

Reference No.:A05082401 Report No.:FCCA05082401

FCC ID:FSUGKZGT

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Date:Sep. 31, 2005

Product Name: Wireless Keyboard and Receiver

Model No.: Keyboard :GK-05006/K, Receiver :GK-05006/R

Applicant: KYE SYSTEMS CORP.

No. 492, Sec. 5, Chung Hsin Rd., San Chung,

Taipei Hsien, 241, Taiwan, R.O.C.

Date of Receipt: Aug. 24, 2005 Finished date of Test: Sep. 26, 2005

Applicable Standards: 47 CFR Part 15, Subpart C

ANSI C63.4:2003

We, **Spectrum Research & Testing Laboratory Inc.**, hereby certify that one sample of the above was tested in our laboratory with positive results according to the above-mentioned standards. The records in the report are an accurate account of the results. Details of the results are given in the subsequent pages of this report.

Checked By: Julian Chicag, Date: 8/36/305

( Johnson Ho, Director )

NVLAP

FCC ID:FSUGKZGT Lab Code: 200099-0



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### 1. DOCUMENT POLICY AND TEST STATEMENT

### 1.1 DOCUMENT POLICY

- The report shall not be reproduced except in full, without the written approval of SRT Lab, Inc.
- The report must not be used by the applicant to claim that the product is endorsed by NVLAP, TÜV, NEMKO and SRT.
- The NVLAP logo applies only to the applicable standards specified in this report.

#### 1.2 TEST STATEMENT

- The test results in the report apply only to the unit tested by SRT Lab.
- There was no deviation from the requirements of test standards during the test.
- AC power source, 120 Vac/60 Hz, was used during the test.

### 1.3 EUT MODIFICATION

- No modification in SRT Lab.



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### 2. DESCRIPTION OF EUT AND TEST MODE

### 2.1 GENERAL DESCRIPTION OF EUT

PRODUCT	Wireless Keyboard and Receiver
MODEL NO.	Keyboard:GK-05006/K, Receiver:GK-05006/R
POWER REQUIREMENTS	+3V DC
FREQUENCY BAND	27MHz
CARRIER FREQUENCY	27.145 MHz
NUMBER OF CHANNEL	1
RATED RF OUTPUT POWER	63dB μ V
MODULATION TYPE	FSK
MODE OF OPERATION	Simplex
ANTENNA TYPE	Loop
CHANNEL BANDWIDTH	10KHz

#### NOTE

The EUT has two model numbers as below on market. They are identical in all aspects except for the customer.

For more detailed features, please refer to the manufacturer's specification or User's Manual.

### 2.2 DESCRIPTION OF EUT INTERNAL DEVICE

DEVICE	BRAND / MAKER	MODEL #	FCC ID/DOC	REMARK
N/A				

### 2.3 DESCRIPTION OF TEST MODE

N/A (It is only applicable to more than one test mode.)



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### 2.4 DESCRIPTION OF SUPPORT UNIT

The EUT was configured by the requirement of ANSI C63.4:2003 and CISRP22:2003. All interface ports were connected to the appropriate support units via specific cables. The support units and cables are listed below.

NO	DEVICE	BRAND	MODEL #	FCC ID/DOC	CABLE
1	NOTEBOOK	DELL	C510/C610	DOC	1.5m unshielded power cord 1.2m shielded data cable
2	MODEM	ACEEX	DM-1414	DOC	1.5m unshielded power cord 1.5m shielded data cable
3	PRINTER	EPSON	STYLUS C20SX	DOC	1.8m unshielded power cord 1.5m shielded data cable
4	MOUSE	KYE	GM-04010A/T	FSUGMZH1	N/A
- h	WIRELESS RECEIVER	KYE	GK-05002/R	DOC	N/A

**NOTE:** For the actual test configuration, please refer to the photos of testing.

#### 3. DESCRIPTION OF APPLIED STANDARDS

The EUT is a kind of wireless product and to be connected with a PC system for normal use. According to the specifications provided by the applicant, it must comply with the requirements of the following standards:

47 CFR Part 15, Subpart C ANSI C63.4:2003

All tests have been performed and recorded as per the above standards.



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### 4. CONDUCTED EMISSION TEST

### 4.1 CONDUCTED EMISSION LIMIT

FREQUENCY (MHz)	Class A	( <b>dB</b> μ <b>V</b> )	Class B (dBμV)		
FREQUENCT (IMITZ)	Quasi-peak	Average	Quasi-peak	Average	
0.15 - 0.5	79	66	66 - 56	56 - 46	
0.5 - 5.0	73	60	56	46	
5.0 - 30.0	73	60	60	50	

### NOTE:

- 1. The lower limit shall apply at the transition frequencies.
- 2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.

### 4.2 TEST EQUIPMENT

The following test equipment was used for the test:

EQUIPMENT/ FACILITIES	SPECIFICATIONS	MANUFACTURER	MODEL#/ SERIAL#	DUE DATE OF CAL. & CAL. CENTER	
EMI TEST	9 kHz TO	ROHDE &	ESHS30/	AUG. 2006	
RECEIVER	2.75 GHz	SCHWARZ	826003/008	ETC	
LISN (for EUT)	50 μH, 50 ohm	FCC	FCC-LISN-50-25-2	NOV. 2005	
LIGIT (IOI LOT)	30 μπ, 30 σππ	100	/ 01017	ETC	
LISN	50µH, 50 ohm	FCC	FCC-LISN-50-25-2	NOV. 2005	
(for Peripheral)	50μπ, 50 0ππ	FCC	/ 01018	ETC	
50 ohm	50 ohm	HP	11593A/	MAR. 2006	
TERMINATOR	50 Onm	ПР	2	ETC	
COAXIAL	3m	SUNCITY	J400/	JUL. 2006	
CABLE	SIII	SUNCITY	3M	SRT	
ISOLATION	N/A	APC	AFC-11015/	N/A	
TRANSFORMER	IN/A	APC	F102040016	IN/A	
FILTED	OLINE SOA	FIL.COIL	FC-943/	N/A	
FILTER	2 LINE, 30A	FIL.COIL	771	IN/A	
CDOLIND DLANE	2.3M (H) x	CDT	NI/A	NI/A	
GROUND PLANE	2.4M (W)	SRT	N/A	N/A	
CDOLIND DLANE	2.4M (H) x	CDT	NI/A	NI/A	
GROUND PLANE	2.4M (W)	SRT	N/A	N/A	

**NOTE:** The calibration interval of the above test equipment is one year and the calibrations are traceable to NML/ROC and NIST/USA.

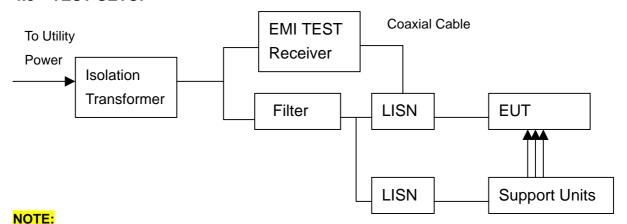


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### 4.3 TEST SETUP



- 1. The EUT was put on a wooden table with 0.8m heights above ground plane, and 0.4m away from reference ground plane (> 2mx2m).
- 2. For the actual test configuration, please refer to the photos of testing.
- 3. The serial no. of the LISN connected to EUT is 01017.
- 4. The serial no. of the LISN connected to support units is 01018.

#### 4.4 TEST PROCEDURE

The EUT was tested according to the requirement of ANSI C63.4:2003 and CISRP22:2003. The frequency spectrum from 0.15 MHz to 30 MHz was investigated. The LISN used was 50 ohm/50µH as specified. All readings were quasi-peak and average values with 10 kHz resolution bandwidth of the test receiver. The EUT system was operated in all typical methods by users. Both lines of the power mains of EUT were measured and the cables connected to EUT and support units were moved to find the maximum emission levels for each frequency.

First, find the margin or higher points at least 6 points by software, then use manual to find the maximum data. The procedure is referred on the test procedure of SRT LAB.

#### 4.5 EUT OPERATING CONDITION

- 1. Set the EUT under transmission condition continuously at specific channel frequency.
- 2. Under Windows XP run "EMI TEST" program and PC sent "H" pattern or accessed the following peripherals directly or via EUT:
  - Color Monitor
  - RS232
  - Keyboard(EUT)
  - Printer
  - FDD
  - HDD



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#### 4.6 TEST RESULT

Temperature: 27°C Humidity: 57 %RH

Ferquency Range: 0.15 – 30 MHz Tested Mode: LINK

Receiver Detector: Q.P. and AV. Tested By: NICK

Tested Date: Sep. 26, 2005

Power Line Measured: Line

Freq.	Factor	( p		Emission Level (dB <sub>µ</sub> V)		Limit (dBμV)		Margin (dB)	
,	(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.216	0.29	52.26	41.87	52.55	42.16	62.95	52.95	-10.41	-10.80
0.504	0.24	43.18	36.87	43.42	37.11	56.00	46.00	-12.58	-8.89
1.210	0.14	38.46	31.16	38.60	31.30	56.00	46.00	-17.40	-14.70
9.263	0.10	27.38	21.89	27.48	21.99	60.00	50.00	-32.52	-28.01
14.257	0.10	26.68	21.28	26.78	21.38	60.00	50.00	-33.22	-28.62
21.499	0.10	26.26	25.47	26.36	25.57	60.00	50.00	-33.64	-24.43

### Power Line Measured: Neutral

Freq.	Correct. Factor	tor (dBμV)		Emission Level (dBμV)		Limit (dBμV)		Margin (dB)	
,	(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
0.210	0.29	53.76	40.22	54.05	40.51	63.19	53.19	-9.14	-12.68
0.509	0.24	40.04	31.07	40.28	31.31	56.00	46.00	-15.72	-14.69
1.220	0.14	35.88	31.43	36.02	31.57	56.00	46.00	-19.98	-14.43
8.532	0.10	29.42	24.11	29.52	24.21	60.00	50.00	-30.48	-25.79
9.050	0.10	28.38	23.09	28.48	23.19	60.00	50.00	-31.52	-26.81
18.424	0.10	25.14	18.89	25.24	18.99	60.00	50.00	-34.76	-31.01

- 1. Measurement uncertainty is +/-1.32dB
- 2. Emission level = Reading value + Correction factor
- 3. Correction Factor = Cable loss + Insertion loss of LISN
- 4. Margin value = Emission level Limit
- 5. The emission of other frequencies were very low against the limit.
- 6. "-": The Quasi-peak reading value also meets average limit and measurement with the average detector is unnecessary.



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### 5. RADIATED EMISSION TEST

### 5.1 RADIATED EMISSION LIMIT

FCC Part 15, Subpart C Section 15.227.

FREQUENCY (MHz)	DISTANCE (m)	FIELD STRENGTH (dB <sub>μ</sub> V/m)		
FREQUENCT (MH2)	DISTANCE (III)	PEAK	AVERAGE	
26.96 - 27.28	3	100.0	80.0	

### FCC Part 15, Subpart B Section 15.209.

FREQUENCY (MHz)	DISTANCE (m)	FIELD STRENGTH (dBμV/m)
30 - 88	3	40.0
88 - 216	3	43.5
216 - 960	3	46.0
Above 960	3	54.0

#### NOTE:

- 1. In the emission tables above, the tighter limit applies at the band edges.
- 2. Distance refers to the distance between measuring instrument, antemma, and the closest point of any part of the device or system.

# CISPR 22:2003 limits of radiated emission measurement for frequency below 1000 MHz

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 10m)
FREQUENCT (MH2)	dBμV/m	dBμV/m
30 – 230	40	30
230 - 1000	47	37

- 1. The lower limit shall apply at the transition frequencies.
- 2. Emission level (dB $\mu$ V/m) = 20 log Emission level ( $\mu$ V/m).



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### 5.2 TEST EQUIPMENT

The following test equipment was used during the radiated emission test:

EQUIPMENT/ FACILITIES	SPECIFICATIONS	MANUFACTURER	MODEL#/ SERIAL#	DUE DATE OF CAL. & CAL. CENTER
EMI TEST RECEIVER	9 kHz TO 1 GHz	ROHDE & SCHWARZ	ESCS30/ 830245/012	OCT. 2005 ETC
BI-LOG ANTENNA	25 MHz TO 2 GHz	EMCO	3143/ 9509-1141	SEP. 2006 SRT
SPECTRUM ANALYZER	9 KHz TO 26.5 GHz	HP	8593E/ 3710A03220	MAY 2006 ETC
PRE-AMPLIFIER	1 GHz TO 26.5 GHz	HP	8449B/ 3008A01019	NOV. 2005 ETC
HORN ANTENNA	1 GHz TO 18 GHz	EMCO	3115/ 9602-4681	DEC. 2005 ETC
OATS	3 – 10 M MEASUREMENT	SRT	SRT-1	DEC. 2005 SRT
COAXIAL CABLE	25M	SUNCITY	J400/ 25M	AUG. 2006 SRT
FILTER	2 LINE, 30A	FIL.COIL	FC-943/ 869	N/A
FREQUENCY CONVERTER	N/A	APC	AFC-2KBB/ F100030031	AUG. 2006 SRT

- 1. The calibration interval of the above test equipment is one year and the calibrations are traceable to NML/ROC and NIST/USA.
- 2. The Open Area Test Site (SRT-1) is registered by FCC with No. 90957 and VCCI with No. R-1081.
- 3. The Open Area Test Site (SRT-2) is registered by FCC with No. 98458 and VCCI with No. R-1168.

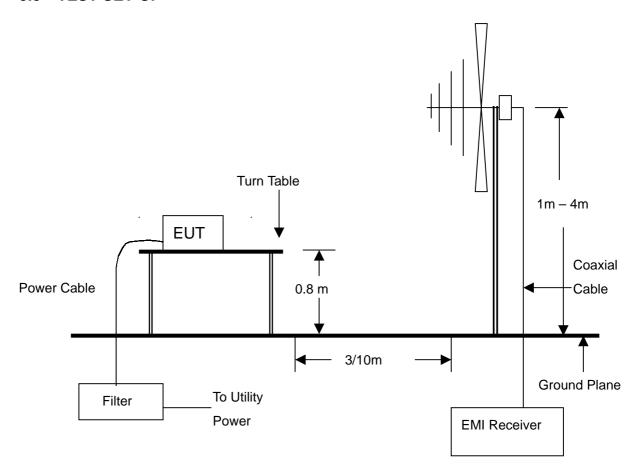


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### 5.3 TEST SET-UP



- 1. The EUT system was put on a wooden table with 0.8m heights above a ground plane.
- 2. For the actual test configuration, please refer to the photos of testing.



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### 5.4 TEST PROCEDURE

The EUT was tested according to the requirement of ANSI C63.4:2003 and CISPR 22:2003. The measurements were made at an open area test site with 10 meter measurement distance under 1 GHz and with 3m distance above 1GHz. The frequency spectrum measured started from 30 MHz. Under 1 GHz, all readings were quasi-peak values with 120 kHz resolution bandwidth of the test receiver. Above 1 GHz, the measurements were made at an open area test site with 3 meter measurement distance and all readings were peak or average values with 1 MHz resolution bandwidth of the test receiver. The EUT system was operated in all typical methods by users. The cables connected to EUT and support units were moved to find the maximum emission levels for each frequency.

First, find the margin or higher points at least 6 points by software, then use manual to find the maximum data. The procedure is referred on the test procedure of SRT LAB.

### 5.5 EUT OPERATING CONDITION

Same as section 4.5 of this report.



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### 5.6 RADIATED EMISSION TEST RESULT

Nick

Temperature: 27°C Humidity: 57 %RH

Ferquency Range: 30 - 1000 MHz Measured Distance: 3m

Receiver Detector: PK & AV. Tested Mode: (Wireless

Tested Date: Sep. 26, 2005 Keyboard) TX

Fundamental frequency of transmitter

Tested By:

Frequency (MHz)	Antenna Polarization	Cable Loss (dB)	Antenna Factor (dB/m)	Reading Data (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)
27.145(F)	Н	7.00	7.00	53.3(PK)	59.3(PK)	100(PK)	-40.7
27.145(F)	Н	7.00	7.00	31.2(AV)	45.2(AV)	80(AV)	-34.8
27.145(F)	V	7.00	7.00	43.5(PK)	57.5(PK)	100(PK)	-42.5
27.145(F)	V	7.00	7.00	29.1(AV)	43.1(AV)	80(AV)	-36.9

Receiver Detector: Q.P. Tested Mode: (Wireless Keyboard) TX

Frequency (MHz)	Antenna Polarization	Cable Loss (dB)	Antenna Factor (dB/m)	Reading Data (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)
52.6500	Н	0.77	8.20	20.7	29.7	40.0	-10.3
79.5200	Н	1.04	6.17	18.3	25.5	40.0	-14.5
106.9300	Н	1.12	6.96	24.3	32.4	43.5	-11.1
133.8400	Н	1.21	7.37	17.2	25.8	43.5	-17.7
188.9400	Н	1.48	10.36	16.9	28.7	43.5	-14.8
215.8100	Н	1.60	10.25	15.2	27.0	43.5	-16.5
53.3700	V	0.78	8.00	17.6	26.4	40.0	-13.6
64.9200	V	0.87	6.32	16.2	23.4	40.0	-16.6
89.6700	V	1.01	6.56	18.6	26.2	43.5	-17.3
106.9400	V	1.12	6.96	15.7	23.8	43.5	-19.7
116.8200	V	1.17	6.58	16.9	24.6	43.5	-18.9
188.6700	V	1.48	10.36	12.5	24.3	43.5	-19.2

- 1. Measurement uncertainty is less than +/- 2dB
- 2. "\*": Measurement does not apply for this frequency.
- 3. Emissiom Level = Reading Value + Ant. Factor + Cable Loss
- 4. The field strength of other emission frequencies were very low against the limit.
- 5. (F): Fundamental frequency of transmitter.



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Temperature: 27°C Humidity: 57 %RH Ferquency Range: 30 - 1000 MHz Measured Distance: 3m Receiver Detector: Q.P. Tested Mode: Link Tested Date: Sep. 26, 2005 Nick Tested By:

### Antenna Polarization:Horizontal

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Reading Data (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	AZ(°)	EL(m)
196.6200	1.50	10.04	15.6	27.1	43.5	-16.4	174	3.2
596.2100	2.88	20.59	13.7	37.2	46.0	-8.8	110	2.1
632.3400	3.03	20.96	10.2	34.2	46.0	-11.8	325	1.87
663.9200	3.11	21.23	11.8	36.1	46.0	-9.9	50	1.8
800.9200	3.39	22.90	10.6	36.9	46.0	-9.1	122	1.2
866.3800	3.64	23.59	9.8	37.0	46.0	-9.0	241	1

### Antenna Polarization: Vertical

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Reading Data (dBµV)	Emission Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	AZ(°)	EL(m)
196.8300	1.50	10.04	16.8	28.3	43.5	-15.2	67	1
230.0400	1.68	10.50	15.5	27.7	46.0	-18.3	168	1
298.3400	1.93	14.10	12.7	28.7	46.0	-17.3	134	1.2
462.3700	2.55	17.80	14.4	34.8	46.0	-11.2	80	1
665.9700	3.11	21.25	12.6	37.0	46.0	-9.0	340	1.1
863.6400	3.64	23.56	10.1	37.3	46.0	-8.7	90	1

- 1. Measurement uncertainty is +/-2dB.
- 2. "\*": Measurement does not apply for this frequency.
- 3. Emissiom Level = Reading Value + Ant. Factor + Cable Loss.
- 4. The field strength of other emission frequencies were very low against the limit.



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#### 6. OCCUPIED BANDWIDTH TEST

#### **6.1 TEST EQUIPMENT**

The following test equipment was used during the radiated emission test:

EQUIPMENT/ FACILITIES	SPECIFICATIONS	MANUFACTURER	MODEL#/ SERIAL#	DUE DATE OF CAL. & CAL. CENTER
SPECTRUM	l9kHz-7GHz	ROHDE &	FSP7/	APR. 2006
OI LOTIVOW		SCHWARZ	839511/010	R&S

**NOTE:** The calibration interval of the above test equipment is one year and the calibrations are traceable to NML/ROC and NIST/USA.

#### 6.2 TEST SET-UP



The EUT was connected to a spectrum through a 50 RF cable.

### 6.3 TEST PROCEDURE

The EUT was operating in hopping mode or could be controlled its channel. Printed out the test result from the spectrum by hard copy function.

### 6.4 EUT OPERATING CONDITION



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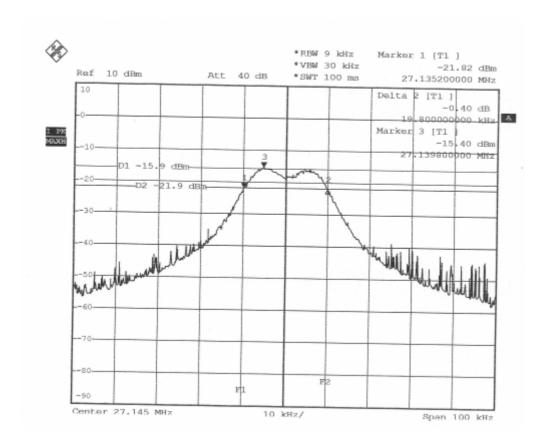
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### 6.5 TEST RESULT

Temperature:26°CHumidity:55%RHSpectrum Detector:PKTested by:Julian ChiangTest Result:PASSTested Date:Sep. 26, 2005

FREQUENCY	BANDWIDTH
(MHz)	(KHz)
27.145	19.8

#### 27.145 MHz:





#### Spectrum Research & Testing Lab., Inc. No. 101-10, Ling 8, Shan-Tong Li, Chung-Li City, Taoyuan, Taiwan, R.O.C.

# **TEST REPORT**

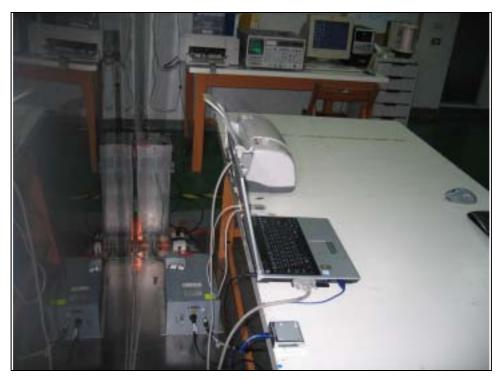
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### 7. PHOTOS OF TESTING

- Conducted test







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### - Radiated test (TX)







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### 8. TERMS OF ABRIVATION

AV.	Average detection
AZ(°)	Turn table azimuth
Correct.	Correction
EL(m)	Antenna height (meter)
EUT	Equipment Under Test
Horiz.	Horizontal direction
LISN	Line Impedance Stabilization Network
NSA	Normalized Site Attenuation
Q.P.	Quasi-peak detection
SRT Lab	Spectrum Research & Testing Laboratory, Inc.
Vert.	Vertical direction