

F C C - TEST REPORT

REPORT NO.: 49420

FCC – Test Report

Date: 2008-02-25

No. 49420

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**FCC listed testlab
acc. to Section 2.948 of the FCC - Rules**

Product : Dynamo Rechargeable Digital
Display Radio Flashlight with Siren,
LCD Alarm Clock and Reading
Lamp

Product Class : Communication Receiver (Super
Hetrodyne)

Brand Name : --

Model : TF-38WB

Importer / TEN FORWARD LTD
Manufacturer :

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LABORATORY - REPORT

APPLICANT: TEN FORWARD LTD
ADDRESS: Rm 1708-9, Lucida Industrial Building
43-47 Wang Lung Street
Tsuen Wan, N.T.
Hong Kong

DATE OF SAMPLE RECEIVED: 2007-11-23

DATE OF TESTING: 2007-12-10 to 2007-12-21 and 2008-02-21

DESCRIPTION OF SAMPLE:

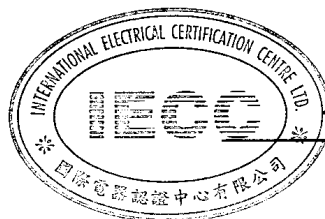
Product: Dynamo Rechargeable Digital Display Radio Flashlight with Siren, LCD Alarm Clock and Reading Lamp
Product class: Communication Receiver (Super Hetrodyne)
Brand name: --
Model no.: TF-38WB
Band combination: AM / FM / Weather Band
Rating: AC/DC adaptor - Input : AC 120V 60Hz, Output : DC 6V;
or DC 4.5V (AA size battery x 3)

CONDITION OF TEST SAMPLE: The received sample was under good condition.

INVESTIGATIONS REQUESTED: Measurements to the relevant clauses of F.C.C. Rules and Regulations Part 15 Subpart B – 'Unintentional Radiators'

RESULTS: See the attached test sheets

CONCLUSIONS: From the measurement data obtained, the tested sample was considered to have **COMPLIED** with the requirements for the relevant clauses of Federal Communications Commission Rules as specified above.



Authorized Signature

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Test Locations

Radiated Emission Test (30 – 1000 MHz) and Conducted Emission Test

International Electrical Certification Centre Ltd.

Unit 602-605, 31 Lok Yip Road, On Lok Tsuen, Fanling, N.T., Hong Kong

Tel : +852 23052570

Fax : +852 27564480

Email : info@iecc.com.hk

Radiation Emission Test (1000 – 2000 MHz)

Shenzhen Academy of Metrology & Quality Inspection

Bldg. of Shenzhen Academy of Metrology and Quality Inspection

Longzhu Road, Nanshan, Shenzhen, China

Tel : +86 755 26001806

Fax : +86 755 26001809

Email : certification@smq.com.cn

Summary of Test Results

Radiated Emission:

Test result: O.K.**Test data:** See attached data sheet

Conducted Emission:

Test result: O.K.**Test data:** See attached data sheet

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TEST EQUIPMENT LIST**Radiated Emission Test (30 – 1000 MHz) and Conducted Emission Test**

Equipment	Manufacturer	Model	Serial No.	Last Calibration Date	Next Calibration Date
Test Receiver	Rohde & Schwarz	ESCS 30	100388	12/4/2007	11/4/2008
Test Receiver	Rohde & Schwarz	ESHS 30	839667/002	2/11/2007	1/11/2008
Artificial Mains Network (LISN)	Schwarzbeck	NSLK 8127	8127312	2/11/2007	1/11/2008
Antenna	Schaffner	CBL6111C	2791	25/05/2005	24/05/2008
Antenna Mast System	Schwarzbeck	AM9104	--	--	--
Turntable with Controller	Drehtisch	DT312	--	--	--

Radiation Emission Test (1000 – 2000 MHz)

Equipment	Manufacturer	Model	Serial No.	Last Calibration Date	Next Calibration Date
Test Receiver	Rohde & Schwarz	SB3436	838786/013	24/1/2008	23/1/2009
Bilog Antenna	Chase	SB3440	2591	24/1/2008	23/1/2009

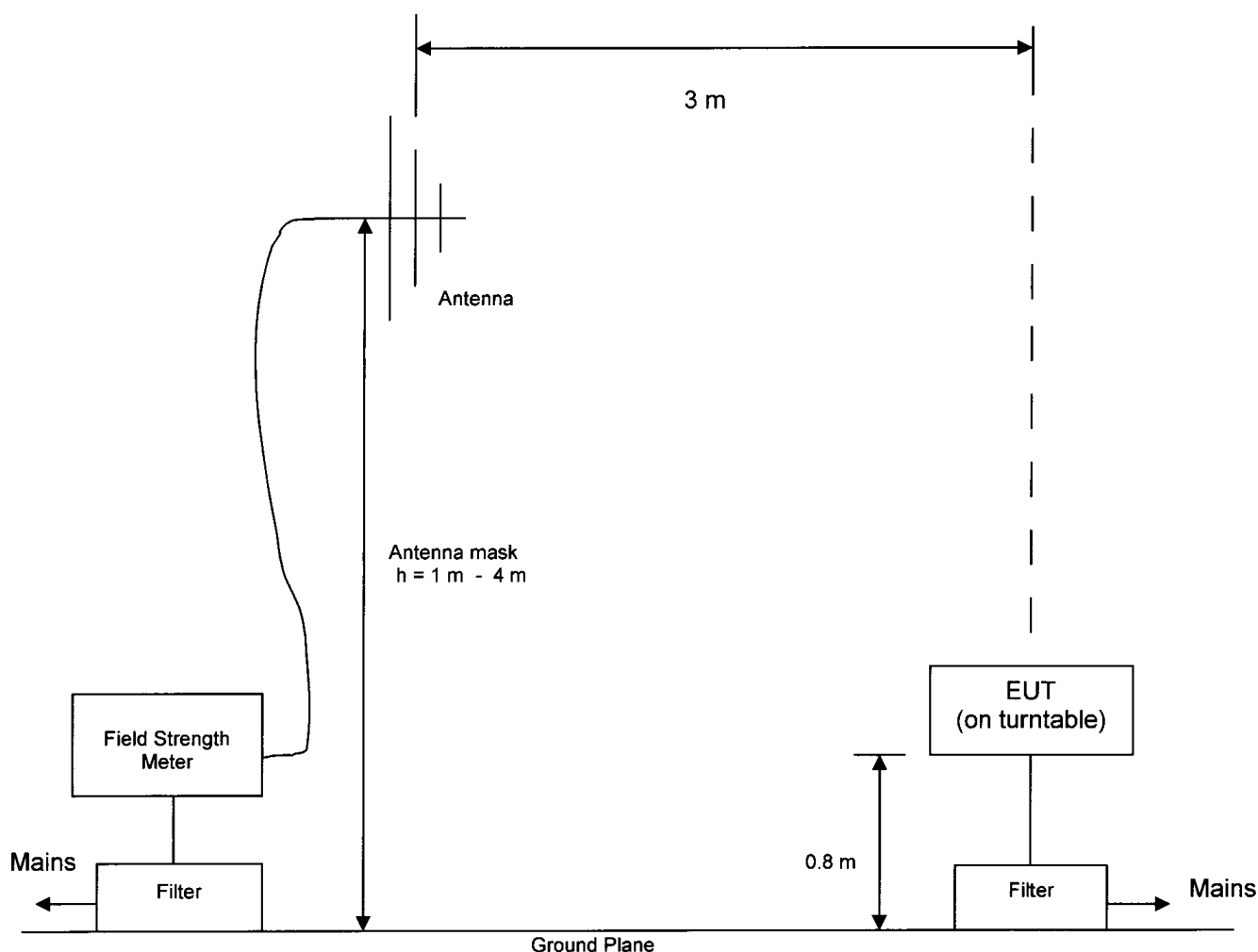
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Radiated Emission Test Setup (3 m distance)



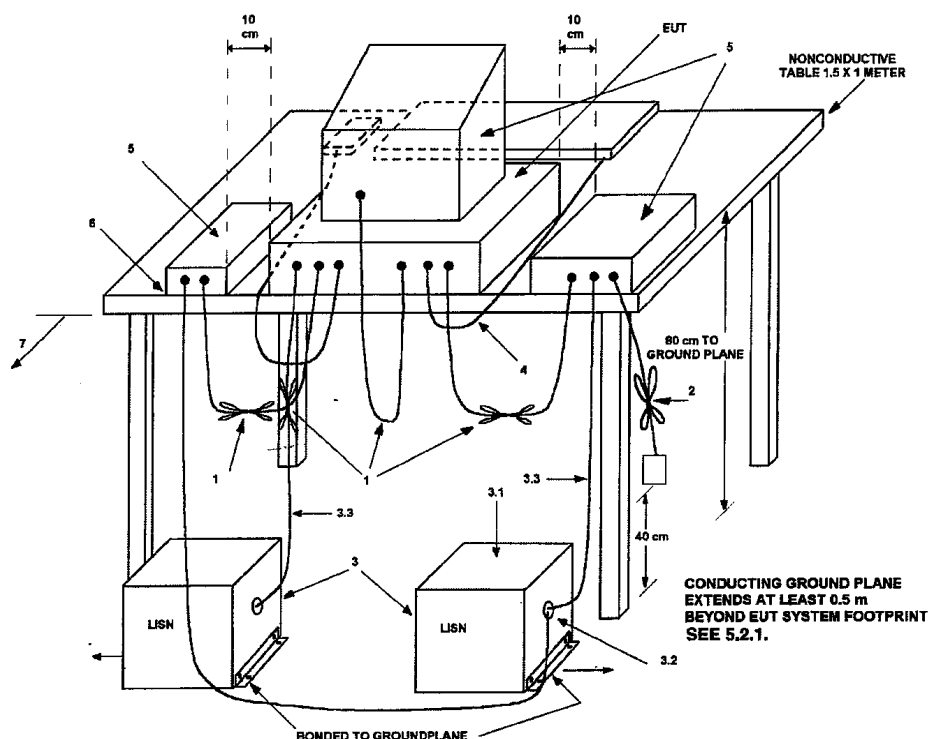
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Conducted Emission Test Setup



LEGEND:

- 1) Interconnecting cables that hang closer than 40 cm to the groundplane shall be folded back and forth in the center forming a bundle 30 to 40 cm long (see 6.1.4 and 11.2.4).
- 2) 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 (see 6.1.4).
- 3) EUT connected to one LISN. Unused LISN measuring port connectors shall be terminated in 50 Ω . LISN can be placed on top of, or immediately beneath, reference groundplane (see 5.2.3 and 7.2.1).
 - 3.1) All other equipment powered from additional LISN(s).
 - 3.2) Multiple outlet strip can be used for multiple power cords of non-EUT equipment.
 - 3.3) LISN at least 80 cm from nearest part of EUT chassis.
- 4) Cables of hand-operated devices, such as keyboards, mice, etc., shall be placed as for normal use (See 6.2.1.3 and 11.2.4).
- 5) Non-EUT components of EUT system being tested (see also Figure 13).
- 6) Rear of EUT, including peripherals, shall all be aligned and flush with rear of tabletop (see 6.2.1.1 and 6.2.1.2).
- 7) Rear of tabletop shall be 40 cm removed from a vertical conducting plane that is bonded to the groundplane (see 5.2.2 for options).

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Test Procedure**Radiated Emission :**

The EUT was tested according to ANSI 63.4-2003 for the requirements of FCC Part 15 Subpart B Section 15.109.

During the test, the sample was placed on a turn table and operated under various modes with supply at rated AC voltage (i.e AC120V 60Hz) to the host adaptor. The table is 0.8 meter above the reference ground plane on the Test Site and can rotate 360 degrees to determine the position of the maximum emission level. Broad-band antennas for the frequency range 30 - 2000 MHz, connected with 10 meters coaxial cable to the test receiver was used for measurement. The antenna is capable of measuring both horizontal and vertical polarizations. The antenna was raised from 1 to 4 meters to find out the maximum emission level from the EUT.

An initial pre-scan was performed to find out the maximum emission level of the sample placed at 3 orthogonal planes. Final measurement (30 MHz –2000 MHz) was then performed to record the data for the emissions under worst-case condition for combination of the antenna orientation / height and turn table position.

- Note : 1. The Open Area Test Site located at IECC was placed on file with the FCC Pursuant to Section 2.948 of the FCC Rules (FCC Registration No. : 97774).
2. The Chamber Test Site located at Shenzhen Academy of Metrology & Quality Inspection was placed on file with the FCC Pursuant to Section 2.948 of the FCC Rules (FCC Registration No. : 274801).

Conducted Emission :

The EUT was tested according to ANSI 63.4-2003 for the requirements of FCC Part 15 Subpart B Section 15.107.

During the test, the sample was placed on a wooden table and operated under various modes with supply at rated AC voltage (i.e AC120V 60Hz) via the LISN to the host adaptor. The table is 0.8 meter above the floor. The LISN was connected to the test receiver for conducted emission measurement (150kHz – 30MHz).

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Test Results**Radiated Emission :**

Test Requirement:	FCC Part 15 Subpart B Section 15.109
Test Method:	ANSI C63.4 : 2003
Deviations from Standard Test Method:	Nil
Frequency Range:	30MHz – 1000MHz (FM mode) 30MHz – 2000MHz (Weather Band mode)
Measurement Distance:	3 m
Class:	Class B
Detector:	Quasi-Peak

Refer to page 11- 16 for measurement data.

Conducted Emission :

Test Requirement:	FCC Part 15 Subpart B Section 15.107
Test Method:	ANSI C63.4 : 2003
Deviations from Standard Test Method:	Nil
Frequency Range:	150kHz – 30MHz
Class:	Class B
Detector:	Quasi-Peak / Average

Refer to page 17 - 22 for measurement data.

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Radiated Emission
According: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420
Model: TF-38WB
Applicant: TEN FORWARD LTD
Ser.Nr.: --
Oper. Mode: FM Mode + Light On + Charging cell phone
InterFreq: 10.7 MHz

Test Equipment
Receiver: Rohde & Schwarz ESCS 30
Antenna: Schaffner CBL6111C

Receiving - frequency (MHz)	Oscillator-frequency (MHz)	Harmonics	Reading dBμV	Polarization	Correction Factor (dB)	Test Result dB(μV/m)	Limit dB(μV/m)
89.8	100.5	1	20.0	H	10.1	30.1	43.5
	201.0	2	20.0	H	8.6	28.6	43.5
	301.5	3	20.0	H	13.9	33.9	46.0
	402.0	4	24.0	H	16.9	40.9	46.0
	502.5	5	< 16.0	H	19.2	< 35.2	46.0
	603.0	6	< 16.0	H	20.9	< 36.9	46.0
	703.5	7	< 16.0	H	22.6	< 38.6	46.0
	804.0	8	< 16.0	H	24.0	< 40.0	46.0
	904.5	9	< 16.0	H	25.6	< 41.6	46.0
98.3	109.0	1	23.0	H	10.6	33.6	43.5
	218.0	2	28.0	H	8.7	36.7	46.0
	327.0	3	22.0	H	14.6	36.6	46.0
	436.0	4	20.0	H	17.8	37.8	46.0
	545.0	5	< 16.0	H	20.7	< 36.7	46.0
	654.0	6	< 16.0	H	21.6	< 37.6	46.0
	763.0	7	< 16.0	H	24.1	< 40.1	46.0
	872.0	8	< 16.0	H	25.3	< 41.3	46.0
	981.0	9	< 16.0	H	26.9	< 42.9	54.0
108.0	118.7	1	24.0	H	11.1	35.1	43.5
	237.4	2	28.0	H	11.0	39.0	46.0
	356.1	3	20.0	H	15.5	35.5	46.0
	474.8	4	24.0	H	18.7	42.7	46.0
	593.5	5	< 16.0	H	20.6	< 36.6	46.0
	712.2	6	< 16.0	H	22.9	< 38.9	46.0
	830.9	7	< 16.0	H	24.8	< 40.8	46.0
	949.6	8	< 16.0	H	27.6	< 43.6	46.0

The measurement results indicate that the test unit meets the FCC requirements

Note :

- The above measured data are in Quasi-Peak values
- The above results were the worst case results with the sample positioned in all 3 axis during the test.
The worst case data were obtained with the sample placed normally on the table and with the telescopic antenna positioned horizontally.

Operator : RT

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Radiated Emission
According: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420
Model: TF-38WB
Applicant: TEN FORWARD LTD
Ser.Nr.: --
Oper. Mode: FM Mode + Light On + Charging cell phone
InterFreq: 10.7 MHz

Test Equipment
Receiver: Rohde & Schwarz ESCS 30
Antenna: Schaffner CBL6111C

Receiving - frequency (MHz)	Oscillator-frequency (MHz)	Harmonics	Reading dBμV	Polarization	Correction Factor (dB)	Test Result dB(μV/m)	Limit dB(μV/m)
89.8	100.5	1	20.0	V	10.1	30.1	43.5
	201.0	2	< 16.0	V	8.6	< 24.6	43.5
	301.5	3	< 16.0	V	13.9	< 29.9	46.0
	402.0	4	24.0	V	16.9	40.9	46.0
	502.5	5	< 16.0	V	19.2	< 35.2	46.0
	603.0	6	< 16.0	V	20.9	< 36.9	46.0
	703.5	7	< 16.0	V	22.6	< 38.6	46.0
	804.0	8	< 16.0	V	24.0	< 40.0	46.0
	904.5	9	< 16.0	V	25.6	< 41.6	46.0
98.3	109.0	1	24.0	V	10.6	34.6	43.5
	218.0	2	< 16.0	V	8.7	< 24.7	46.0
	327.0	3	20.0	V	14.6	34.6	46.0
	436.0	4	24.0	V	17.8	41.8	46.0
	545.0	5	20.0	V	20.7	40.7	46.0
	654.0	6	< 16.0	V	21.6	< 37.6	46.0
	763.0	7	< 16.0	V	24.1	< 40.1	46.0
	872.0	8	< 16.0	V	25.3	< 41.3	46.0
	981.0	9	< 16.0	V	26.9	< 42.9	54.0
108.0	118.7	1	26.0	V	11.1	37.1	43.5
	237.4	2	20.0	V	11.0	31.0	46.0
	356.1	3	< 16.0	V	15.5	< 31.5	46.0
	474.8	4	24.0	V	18.7	42.7	46.0
	593.5	5	< 16.0	V	20.6	< 36.6	46.0
	712.2	6	< 16.0	V	22.9	< 38.9	46.0
	830.9	7	< 16.0	V	24.8	< 40.8	46.0
	949.6	8	< 16.0	V	27.6	< 43.6	46.0

The measurement results indicate that the test unit meets the FCC requirements

Note :

- The above measured data are in Quasi-Peak values
- The above results were the worst case results with the sample positioned in all 3 axis during the test.
The worst case data were obtained with the sample placed normally on the table and with the telescopic antenna positioned vertically.

Operator : RT

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Radiated Emission
Acc: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420
Model: TF-38WB
Applicant: TEN FORWARD LTD

Test Equipment
Receiver: Rohde & Schwarz ESCS 30
Antenna: Schaffner CBL6111C

Ser.Nr.: --

Set under test: Dynamo Rechargeable Digital Display Radio Flashlight
with Siren, LCD Alarm Clock and Reading Lamp

Operating mode: Weather Band + Light On + Charging cell phone

Weather Band Receiving Frequency : 162.4 MHz

Frequency (MHz)	Horz. Reading dB(μV)	Vert. Reading dB(μV)	Corr. Factor (dB)	Horiz. Test Result dB(μV/m)	Vert. Test Result dB(μV/m)	Limit dB(μV/m)
30	< 16.0	< 16.0	17.6	< 33.6	< 33.6	40.0
50	< 16.0	< 16.0	8.4	< 24.4	< 24.4	40.0
129	< 16.0	< 16.0	11.5	< 27.5	< 27.5	43.5
145.8	23.0	< 16.0	11.1	34.1	< 27.1	43.5
162	26.0	28.0	10.0	36.0	38.0	43.5
173.1	< 16.0	29.0	9.2	< 25.2	38.2	43.5
210	24.0	22.0	8.5	32.5	30.5	43.5
242	24.0	< 16.0	11.6	35.6	< 27.6	46.0
308	24.0	< 16.0	14.1	38.1	< 30.1	46.0
346.2	< 16.0	< 16.0	15.2	< 31.2	< 31.2	46.0
519.3	< 16.0	< 16.0	19.5	< 35.5	< 35.5	46.0
692.4	< 16.0	< 16.0	22.2	< 38.2	< 38.2	46.0
865.5	< 16.0	< 16.0	25.4	< 41.4	< 41.4	46.0
1000	< 16.0	< 16.0	27.3	< 43.3	< 43.3	54.0
1200	--	--	--	31.0	31.0	54.0
1500	--	--	--	32.6	32.4	54.0
2000	--	--	--	38.1	38.1	54.0

The measurement results indicate that the test unit meets the FCC requirements.

Note :

- The above measured data are in Quasi-Peak values.
- The above results were the worst case results with the sample positioned in all 3 axis during the test.
The worst test data were obtained with the sample placed normally on the table and the telescopic antenna of the sample was positioned horizontally and vertically for horizontal and vertical measurement respectively.

Operator : RT / TE

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Date : 2008-02-25

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Radiated Emission
Acc: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420
Model: TF-38WB
Applicant: TEN FORWARD LTD
Ser.Nr.: --
Set under test: Dynamo Rechargeable Digital Display Radio Flashlight with Siren, LCD Alarm Clock and Reading Lamp
Operating mode: Weather Band + Light On + Charging cell phone

Test Equipment
Receiver: Rohde & Schwarz ESCS 30
Antenna: Schaffner CBL6111C

Weather Band Receiving Frequency : 162.475 MHz

Frequency (MHz)	Horz. Reading dB(μV)	Vert. Reading dB(μV)	Corr. Factor (dB)	Horiz. Test Result dB(μV/m)	Vert. Test Result dB(μV/m)	Limit dB(μV/m)
30	< 16.0	< 16.0	17.6	< 33.6	< 33.6	40.0
50	< 16.0	< 16.0	8.4	< 24.4	< 24.4	40.0
129	< 16.0	< 16.0	11.5	< 27.5	< 27.5	43.5
145.8	23.0	< 16.0	11.1	34.1	< 27.1	43.5
162	26.0	28.0	10.0	36.0	38.0	43.5
173.175	< 16.0	29.0	9.2	< 25.2	38.2	43.5
210	24.0	22.0	8.5	32.5	30.5	43.5
242	24.0	< 16.0	11.6	35.6	< 27.6	46.0
308	24.0	< 16.0	14.1	38.1	< 30.1	46.0
346.35	< 16.0	< 16.0	15.2	< 31.2	< 31.2	46.0
519.525	< 16.0	< 16.0	19.5	< 35.5	< 35.5	46.0
692.7	< 16.0	< 16.0	22.2	< 38.2	< 38.2	46.0
865.875	< 16.0	< 16.0	25.4	< 41.4	< 41.4	46.0
1000	< 16.0	< 16.0	27.3	< 43.3	< 43.3	54.0
1200	--	--	--	31.0	31.0	54.0
1500	--	--	--	32.6	32.4	54.0
2000	--	--	--	38.1	38.1	54.0

The measurement results indicate that the test unit meets the FCC requirements.

Note :

- The above measured data are in Quasi-Peak values.
- The above results were the worst case results with the sample positioned in all 3 axis during the test.
The worst test data were obtained with the sample placed normally on the table and the telescopic antenna of the sample was positioned horizontally and vertically for horizontal and vertical measurement respectively.

Operator : RT / TE

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Date : 2008-02-25

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Radiated Emission

Acc: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420

Model: TF-38WB

Applicant: TEN FORWARD LTD

Test Equipment

Receiver: Rohde & Schwarz ESCS 30

Antenna: Schaffner CBL6111C

Ser.Nr.: --

Set under test: Dynamo Rechargeable Digital Display Radio Flashlight
with Siren, LCD Alarm Clock and Reading Lamp

Operating mode: Weather Band + Light On + Charging cell phone

Weather Band Receiving Frequency : 162.55 MHz

Frequency (MHz)	Horz. Reading dB(μV)	Vert. Reading dB(μV)	Corr. Factor (dB)	Horiz. Test Result dB(μV/m)	Vert. Test Result dB(μV/m)	Limit dB(μV/m)
30	< 16.0	< 16.0	17.6	< 33.6	< 33.6	40.0
50	< 16.0	< 16.0	8.4	< 24.4	< 24.4	40.0
129	< 16.0	< 16.0	11.5	< 27.5	< 27.5	43.5
145.8	23.0	< 16.0	11.1	34.1	< 27.1	43.5
162	26.0	28.0	10.0	36.0	38.0	43.5
173.25	< 16.0	29.0	9.2	< 25.2	38.2	43.5
210	24.0	22.0	8.5	32.5	30.5	43.5
242	24.0	< 16.0	11.6	35.6	< 27.6	46.0
308	24.0	< 16.0	14.1	38.1	< 30.1	46.0
346.5	< 16.0	< 16.0	15.2	< 31.2	< 31.2	46.0
519.75	< 16.0	< 16.0	19.5	< 35.5	< 35.5	46.0
693	< 16.0	< 16.0	22.2	< 38.2	< 38.2	46.0
866.25	< 16.0	< 16.0	25.4	< 41.4	< 41.4	46.0
1000	< 16.0	< 16.0	27.3	< 43.3	< 43.3	54.0
1200	--	--	--	31.0	31.0	54.0
1500	--	--	--	32.6	32.4	54.0
2000	--	--	--	38.1	38.1	54.0

The measurement results indicate that the test unit meets the FCC requirements.

Note :

1. The above measured data are in Quasi-Peak values.
2. The above results were the worst case results with the sample positioned in all 3 axis during the test.

The worst test data were obtained with the sample placed normally on the table and the telescopic antenna of the sample was positioned horizontally and vertically for horizontal and vertical measurement respectively.

Operator : RT

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Date : 2008-02-25

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Radiated Emission
Acc: FCC Part 15 Subpart B (15.109)

IECC Ref: 49420
Model: TF-38WB
Applicant: TEN FORWARD LTD
Ser.Nr.: --
Set under test: Dynamo Rechargeable Digital Display Radio Flashlight with Siren, LCD Alarm Clock and Reading Lamp
Operating mode: Blink / Siren On + Light On + Charing cell phone

Test Equipment
Receiver: Rohde & Schwarz ESCS 30
Antenna: Schaffner CBL6111C

Frequency (MHz)	Horz. Reading dB(μV)	Vert. Reading dB(μV)	Corr. Factor (dB)	Horiz. Test Result dB(μV/m)	Vert. Test Result dB(μV/m)	Limit dB(μV/m)
30	< 16.0	< 16.0	17.6	< 33.6	< 33.6	40.0
50	< 16.0	< 16.0	8.4	< 24.4	< 24.4	40.0
100	< 16.0	< 16.0	10.1	< 26.1	< 26.1	43.5
200	< 16.0	< 16.0	8.6	< 24.6	< 24.6	43.5
500	< 16.0	< 16.0	19.1	< 35.1	< 35.1	46.0
700	< 16.0	< 16.0	22.4	< 38.4	< 38.4	46.0
1000	< 16.0	< 16.0	27.3	< 43.3	< 43.3	54.0

The measurement results indicate that the test unit meets the FCC requirements

Note :

- The above measured data are in Quasi-Peak values
- The above results were the worst case results with the sample positioned in all 3 axis during the test.
The worst case data were obtained with the sample placed normally on the table and the telescopic antenna of the sample was positioned horizontally and vertically for horizontal and vertical measurement respectively.

Operator : RT



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Interference Voltage 150 KHz - 30 MHz

acc. FCC PART 15 Subpart B Section 15.107 (a) Class B

Cabin 1

Model: TF-38WB

Spl./ Ser. No.: 01/--

Client : TEN FORWARD

Product: CLOCK RADIO W/ LAMP

IECC-No.: 49420

Date: 11.12.07

Test equipment:

Rohde & Schwarz ESHS-30

Schwarzbeck NSLK8127

Connected sets:

--

Operating mode:

FM +
LIGHT ON +
CHARGING CELL PHONE
(L)

RFI suppression parts:

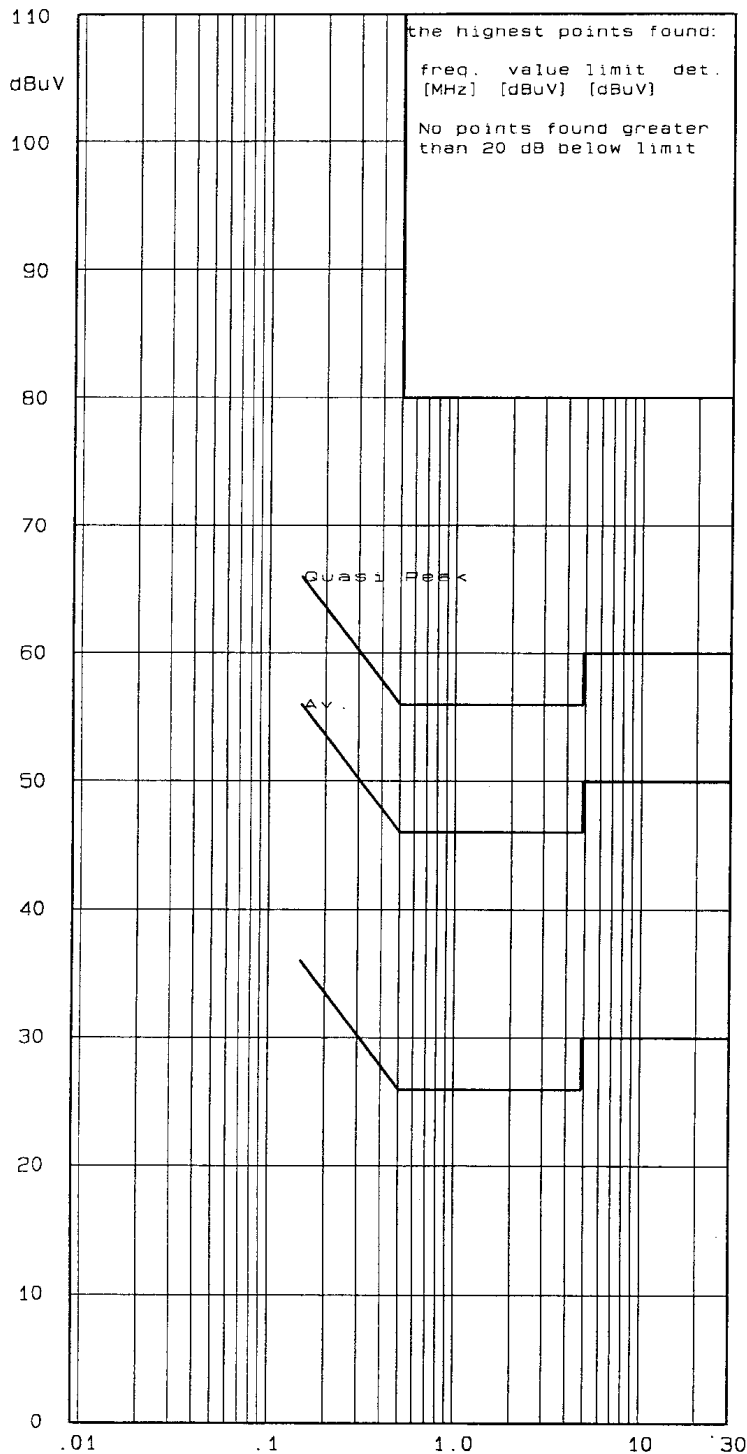
--

* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC





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Interference Voltage 150 KHz - 30 MHz

acc. FCC PART 15 Subpart B Section 15.107 (a) Class B

Cabin 1

Model: TF-38WB

Spl./ Ser. No.: 01/--

Client : TEN FORWARD

Product: CLOCK RADIO W/ LAMP

IECC-No.: 49420

Date: 11.12.07

Test equipment:

Rohde & Schwarz ESHS-30

Schwarzbeck NSLK8127

Connected sets:

--

Operating mode:

FM +
LIGHT ON +
CHARGING CELL PHONE
(N)

RFI suppression parts:

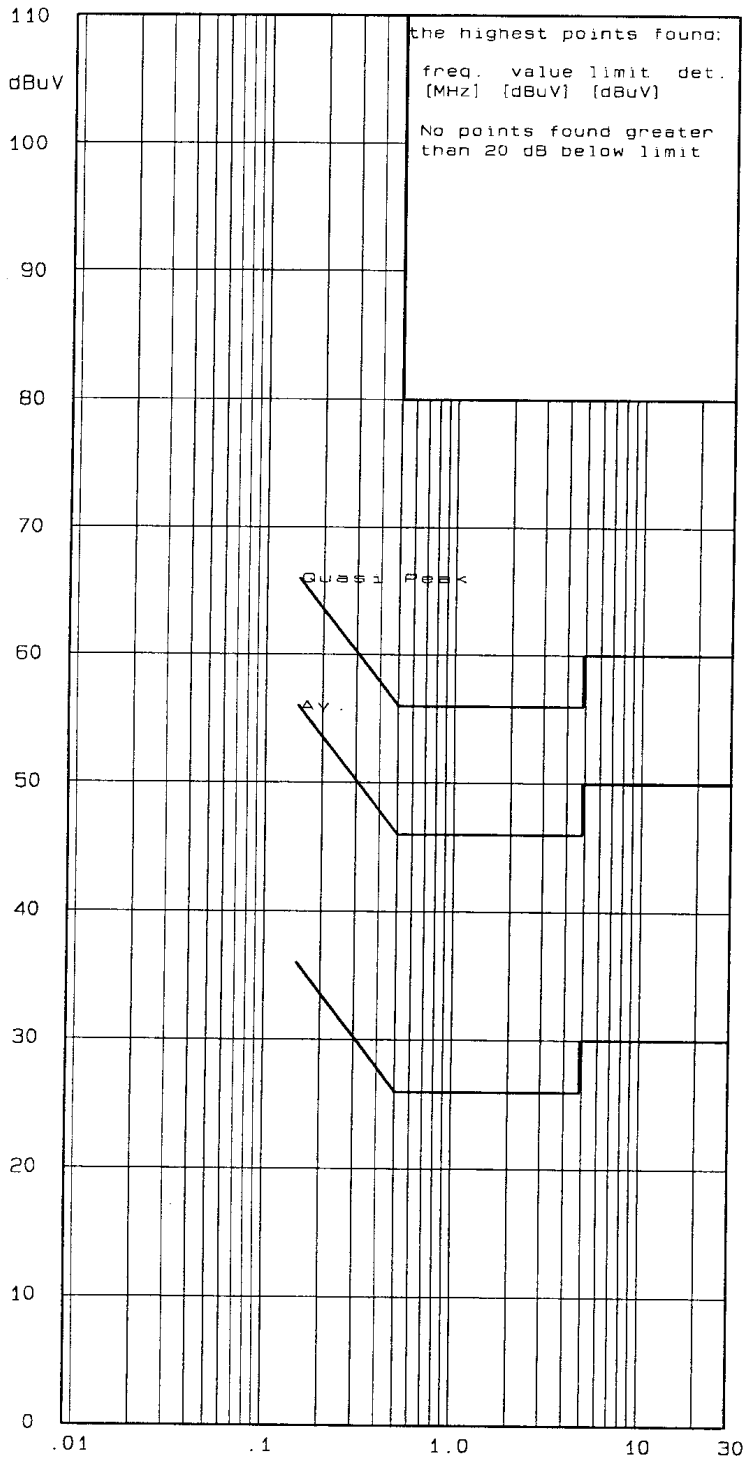
--

* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC





U 5 / 6

Interference Voltage 150 KHz - 30 MHz

acc. FCC PART 15 Subpart B Section 15.107(a) Class B

Cabin 1

Model: TF-38WB

Spl./ Ser. No.: 01/--

Client : TEN FORWARD

Product: CLOCK RADIO W/ LAMP

IECC-No.: 49420

Date: 11.12.07

Test equipment:

Rohde & Schwarz ESHS-30

Schwarzbeck NSLK8127

Connected sets:

--

Operating mode:

WEATHER BAND +
LIGHT ON +
CHARGING CELL PHONE
(L)

RFI suppression parts:

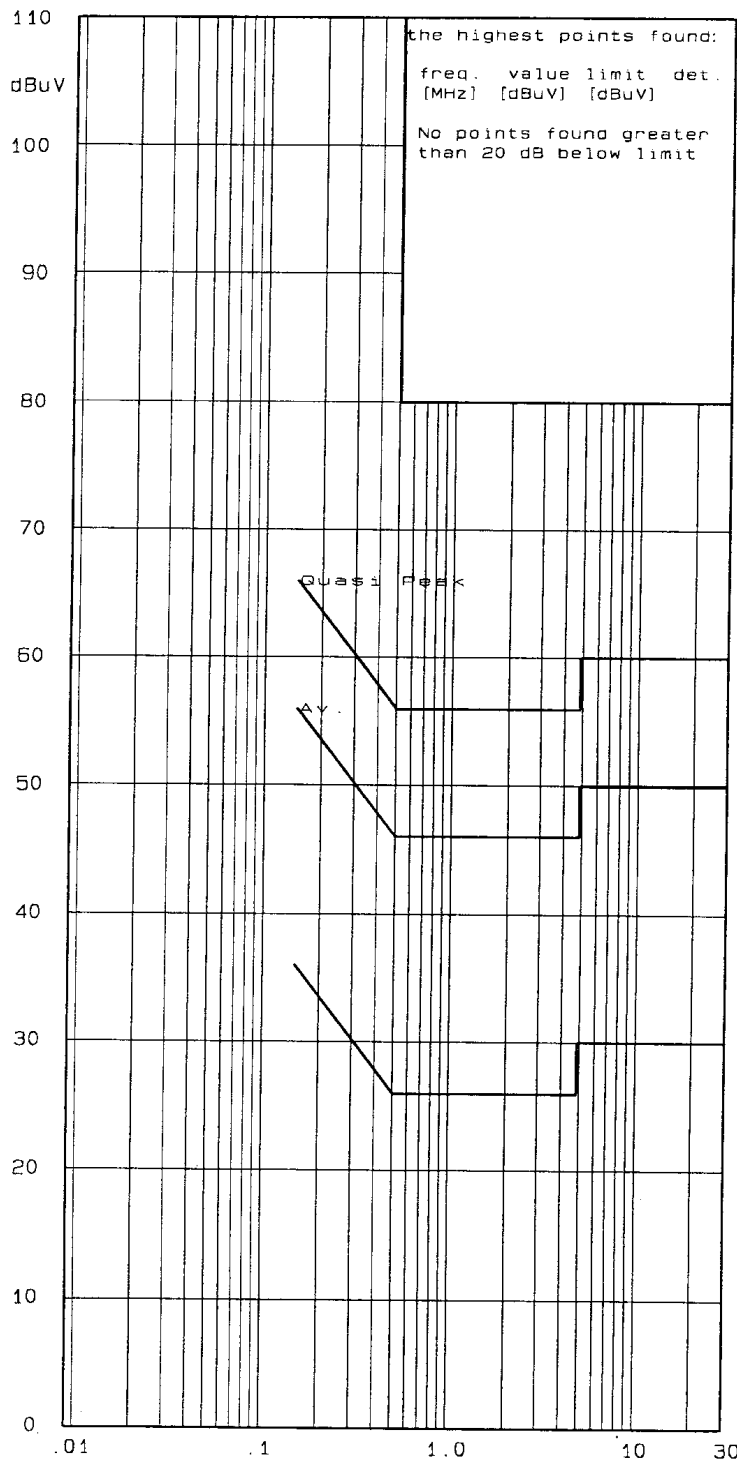
--

* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC





U 5 / 6

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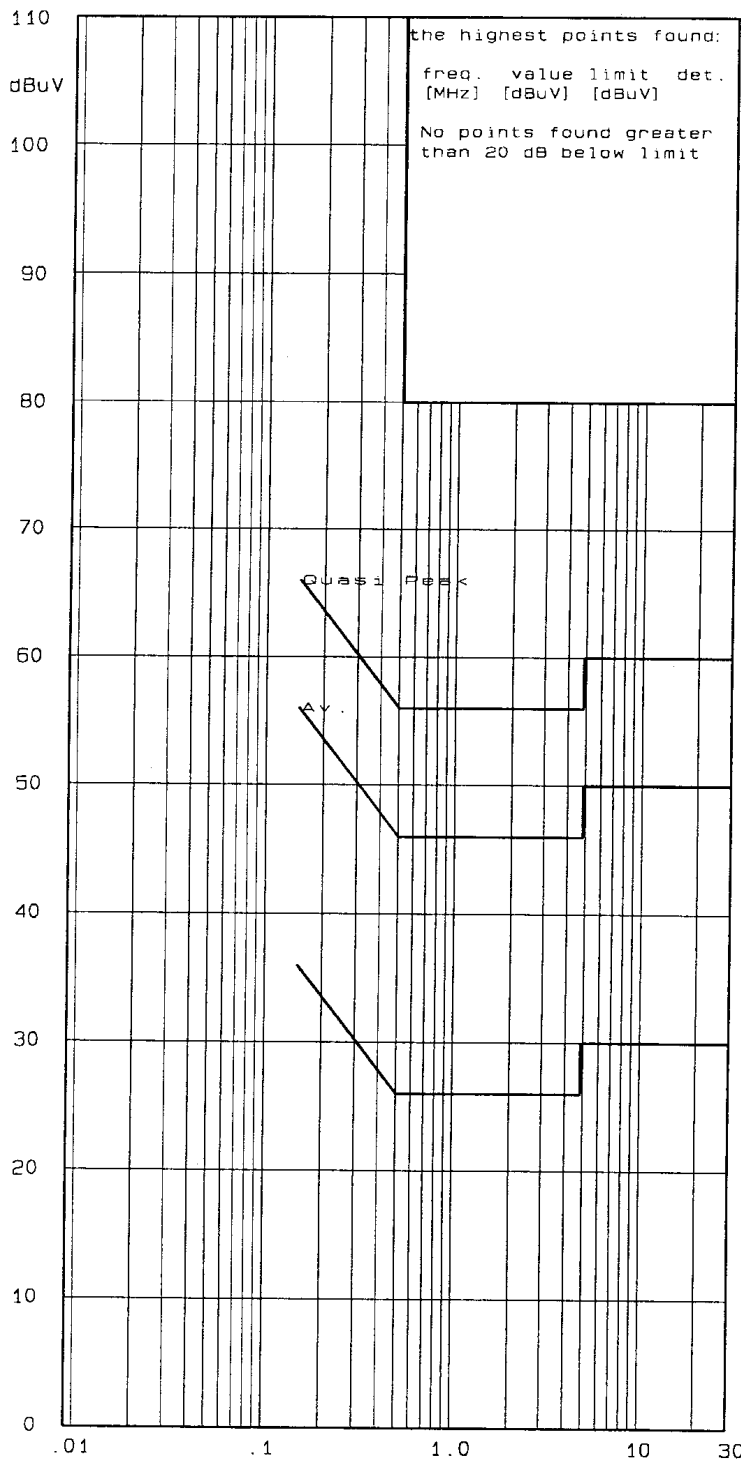
--

* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC





U 5 / 6

Interference Voltage 150 KHz - 30 MHz

acc. FCC PART 15 Subpart B Section 15.107 (a) Class B

Cabin 1

Model: TF-38WB

Spl./ Ser. No.: 01/--

Client : TEN FORWARD

Product: CLOCK RADIO W/ LAMP

IECC-No.: 49420

Date: 11.12.07

Test equipment:

Rohde & Schwarz ESHS-30

Schwarzbeck NSLK8127

Connected sets:

--

Operating mode:

BLINK / SIREN ON +
LIGHT ON +
CHARGING CELL PHONE
(L)

RFI suppression parts:

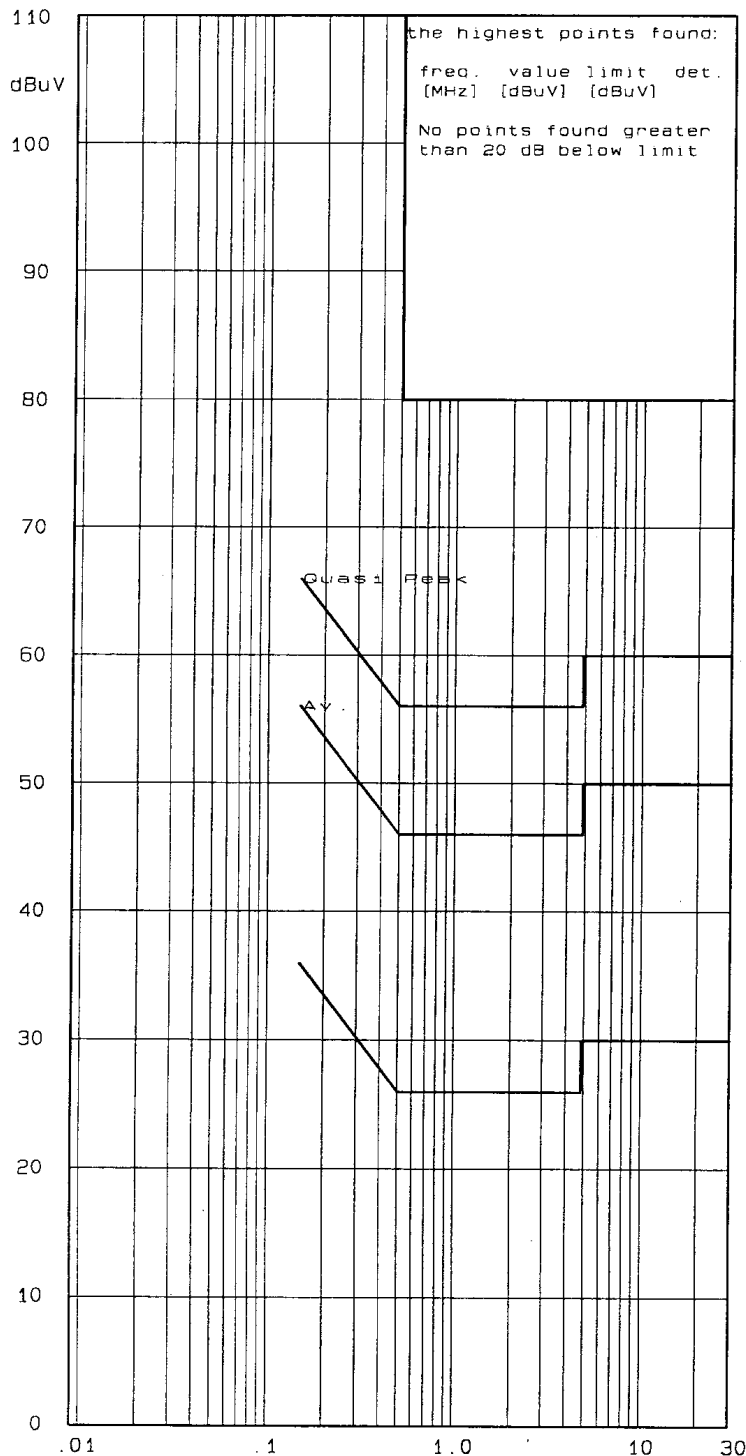
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* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC





U 5 / 6

Interference Voltage 150 KHz - 30 MHz

acc. FCC PART 15 Subpart B Section 15.107 (a) Class B

Cabin 1

Model: TF-38WB

Spl./ Ser. No.: 01/--

Client : TEN FORWARD

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Connected sets:

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Operating mode:

BLINK / SIREN ON +
LIGHT ON +
CHARGING CELL PHONE
(N)

RFI suppression parts:

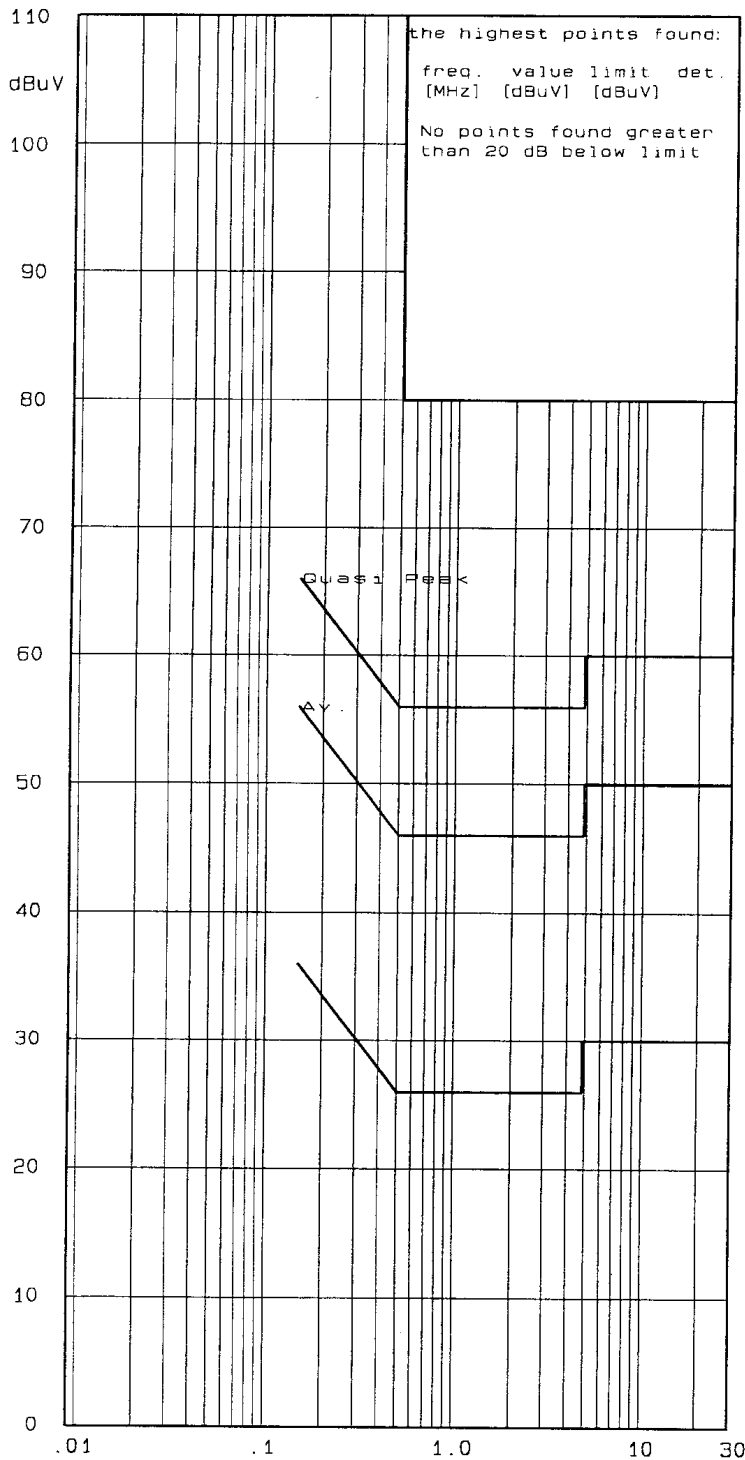
--

* two dB safety margin for
type approval necessary

Operator: RT

Result:

IECC



FCC – Test Report

Date: 2008-02-25

No. 49420

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Photo of Sample