

Nemko Test Report No.: 4L0194RUS3REV1

Applicant: Enfora, Inc.
661 E. 18th Street
Plano, TX 75074

Equipment Under Test: GSM0110

In Accordance With: FCC Part 22, Subpart H
800 MHz Cellular Subscriber Units

Tested By: Nemko Dallas Inc.
802 N. Kealy
Lewisville, TX
75057-3136

Authorized By: 
Dustin Oaks, Engineer

Date: 4/08/2005

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Section 1. Summary of Test Results

Manufacturer: Enfora, Inc.

Model No.: GSM0110

Serial No.: None

General: All measurements are traceable to national standards.

These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with FCC Part 22, Subpart H.



New Submission



Production Unit



Class II Permissive Change



Pre-Production Unit

This test report relates only to the item(s) tested.

The following deviations from, additions to, or exclusions from the test specifications have been made. None
See " Summary of Test Data".

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Summary Of Test Data

NAME OF TEST	PARA. NO.	RESULT
RF Power Output	2.1046	*Complies
Audio Frequency Response	2.1047	NA
Audio Low Pass Filter Response	2.1047	NA
Modulation Limiting	2.1047	NA
Occupied Bandwidth (GSM)	2.1049	Complies
Spurious Emissions at Antenna Terminals	2.1051	Complies
Field Strength of Spurious Emissions	2.1053	*Complies
Frequency Stability	2.1055	Complies

Footnotes:

The device is GSM/GPRS only.

Radiated Measurements redone due to a redesign of antenna. Conducted measurements were originally taken in April 2004

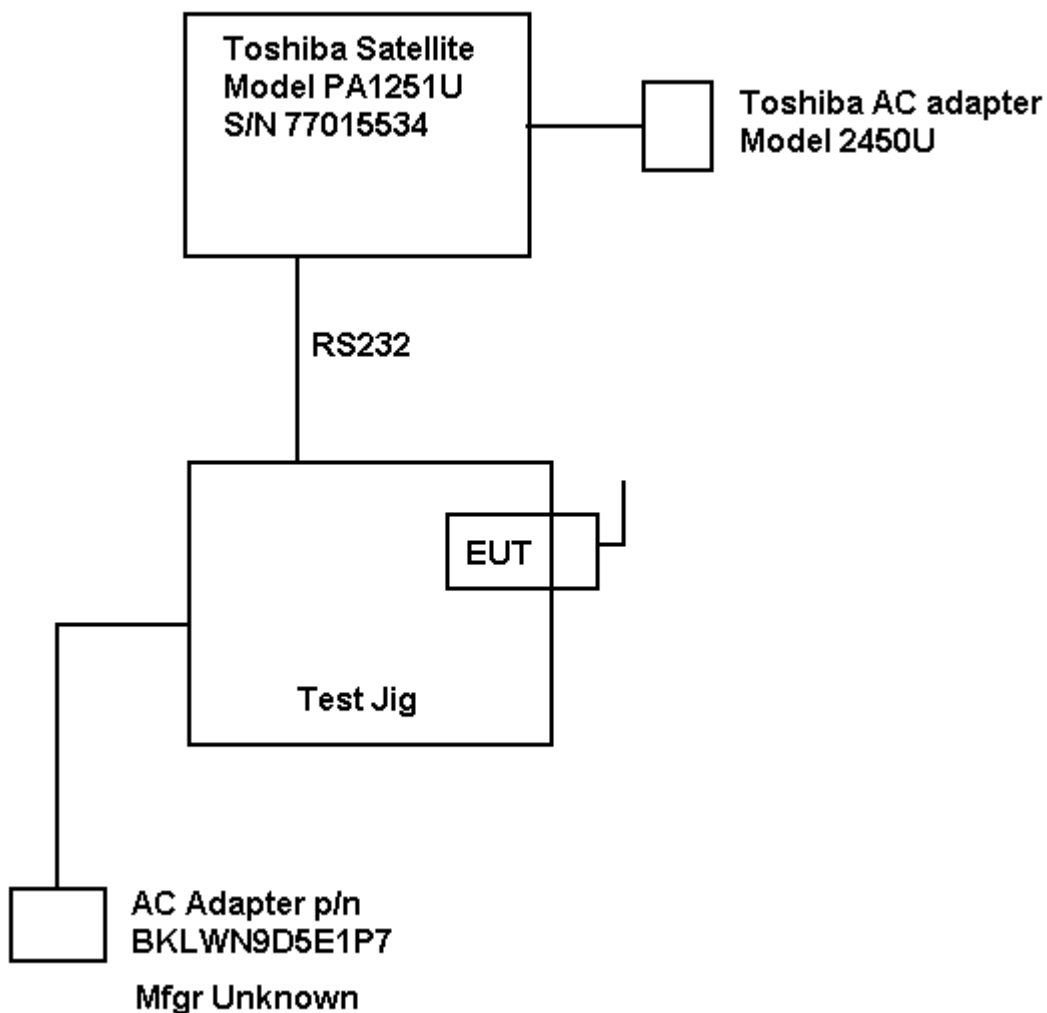
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Section 2. General Equipment Specification

Frequency Range:	824.2 to 848.8 MHz
Tunable Bands:	824.2 to 848.8 MHz
Necessary Bandwidth:	300 kHz
Emission Designator:	300KG7W
Output Impedance:	50 ohms
Operator Selection of Frequency:	Software Controlled
Power Output Adjustment Capability:	Software Controlled

Operational Description

This device is a wireless PCMCIA GSM/GPRS wireless modem that operates in the PCS band and in the 800 MHz Cellular band.

System Diagram

Section 3. RF Power Output

NAME OF TEST: RF Power Output	PARA. NO.: 2.1046
TESTED BY: David Light	DATE: 3/11/05

Test Results: Complies.

Measurement Data:

Antenna Conducted:

Modulation Type	Power Level	Output Power (dBm)	Output Power (W)
GSM	PL5	31	1.26

Unit has no provisions for conducted measurements, values based on manufacturers settings. PL5 is the setting to produce the maximum output power.

Test Data – RF Power Output (ERP)



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ERP

Page 1 of 2

Job No.: 4L0194 Date: 3/11/05
Specification: PT 22 Temperature(°C): 24
Tested By: David Light Relative Humidity(%) 35
E.U.T.: ORION
Configuration: TX FULL POWER
Sample No: 1
Location: AC 3 RBW: 1 MHz
Detector Type: Peak VBW: 1 MHz

Complete X
Preliminary _____

Measurement
Distance: 3 m

Test Equipment Used

Antenna: 1304 Directional Coupler: _____
Pre-Amp: 1016 Cable #1: 1484
Filter: 1481 Cable #2: 1485
Receiver: 1464 Cable #3: _____
Attenuator #1: _____ Cable #4: _____
Attenuator #2: _____ Mixer: _____
Additional equipment used: _____
Measurement Uncertainty: +1.7 dB

Frequency (MHz)	Meter Reading (dBm)	Correction Factor (dB)		Pre-Amp Gain (dB)	Substitution Antenna Gain (dBd)		ERP (dBm)	ERP (mW)	Polarity	Comments
836.6	-12.7	32.3		0	0.5		20.1	103.28	V	
836.6	-6.8	32.3		0	0.5		26.0	399.02	H	
824.2	-11.5	32.3		0	0.5		21.3	136.14	V	
824.2	-6.7	32.3		0	0.5		26.1	408.32	H	
848.8	-11.8	32.3		0	0.5		21.0	127.06	V	
848.8	-5.2	32.3		0	0.5		27.6	576.77	H	
				0						

Notes: _____

EQUIPMENT: GSM0110

Section 4. Occupied Bandwidth

NAME OF TEST: Field Strength of Spurious

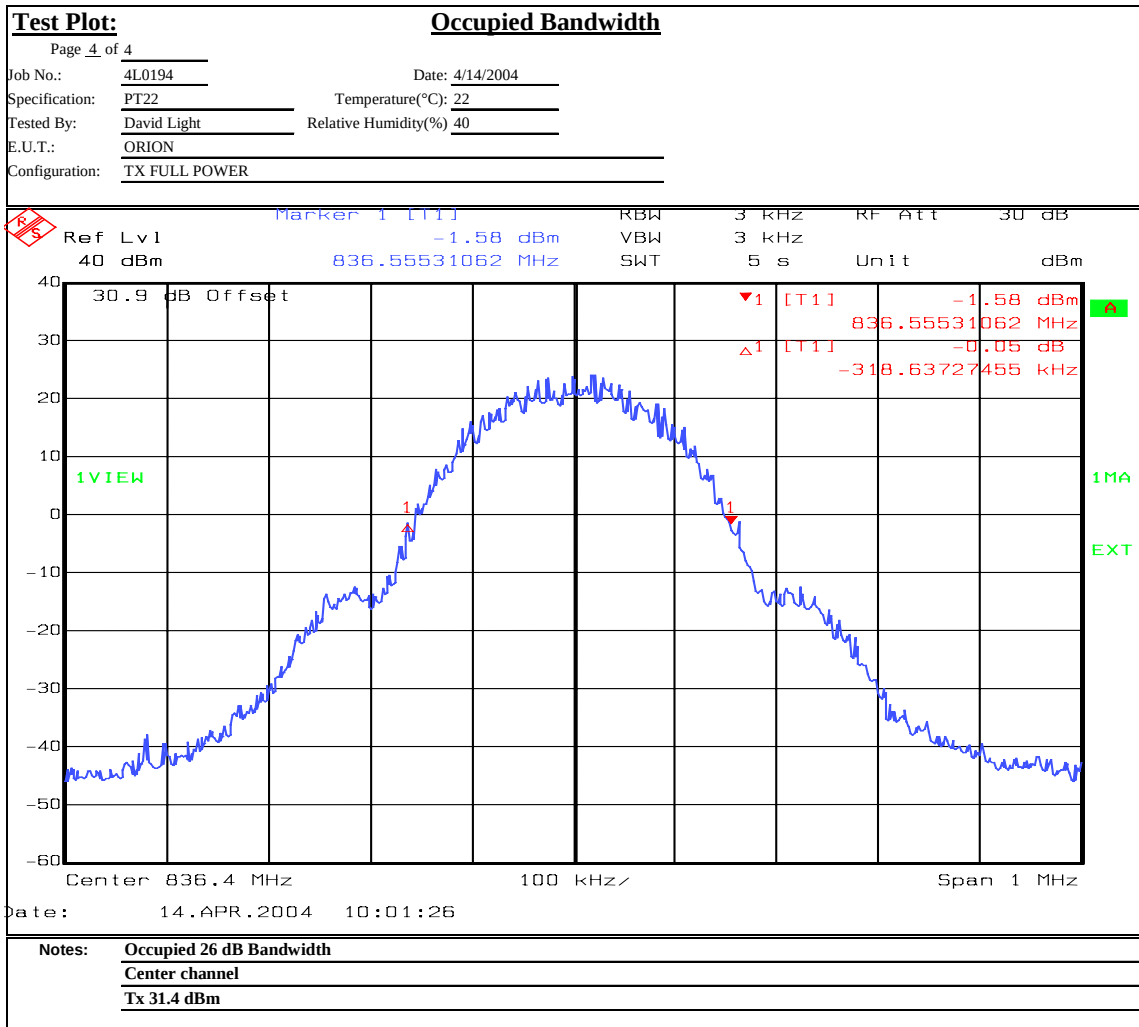
PARA. NO.: 2.1047

TESTED BY: David Light

DATE: 4/14/04

Test Results: Complies.

Measurement Data: See attached table.



Section 5. Spurious Emissions at Antenna Terminals

NAME OF TEST: Spurious Emissions at Antenna Terminals	PARA. NO.: 2.1053
TESTED BY: David Light	DATE: 4/14/04

Test Results: Complies.

Measurement Data: See attached table.

EQUIPMENT: GSM0110

Test Data – Spurious Emissions at Antenna Terminals



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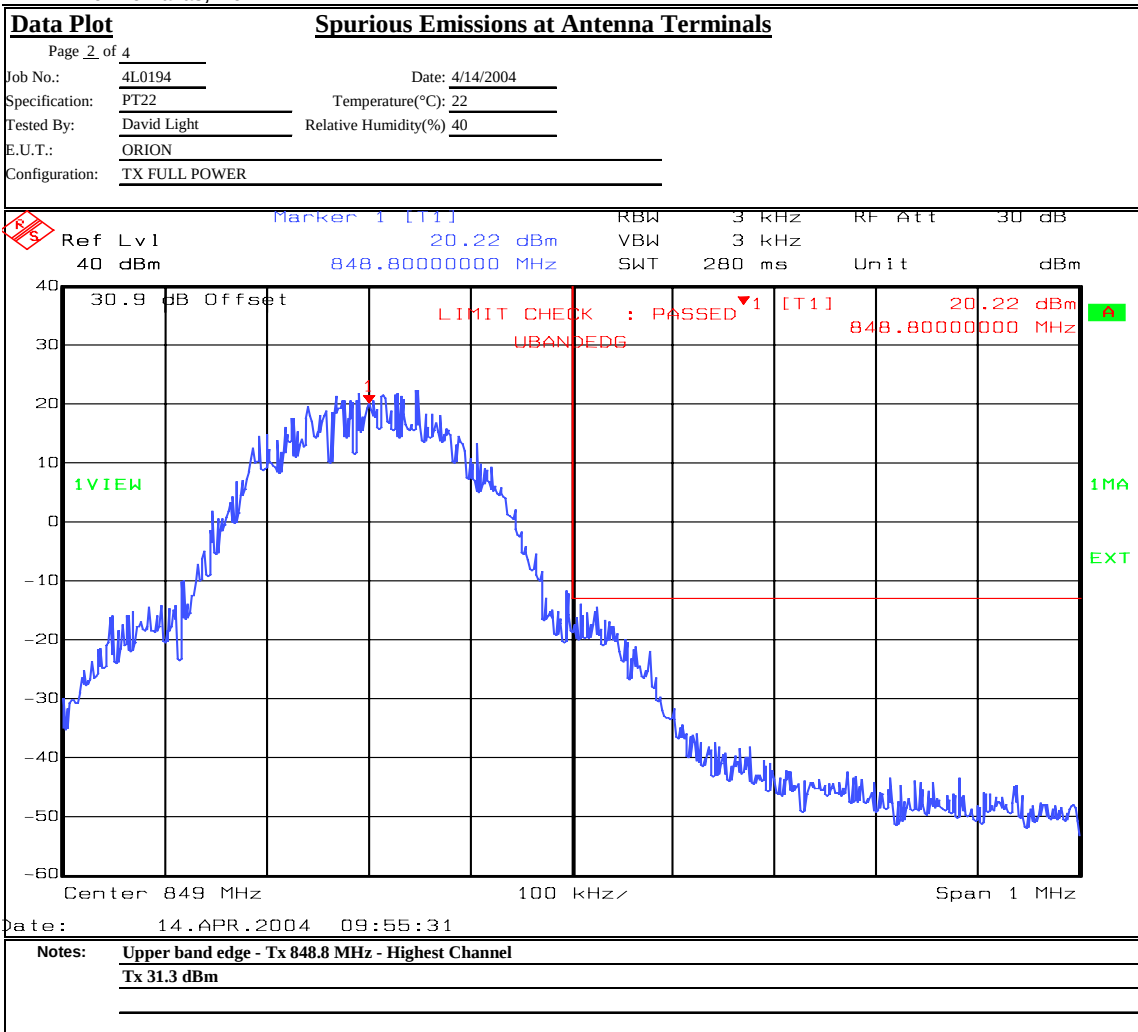
Data Plot		Spurious Emissions at Antenna Terminals	
Page 1 of 4		Complete ☒ Preliminary: ☐	
Job No.: 4L0194	Date: 4/14/2004		
Specification: PT22	Temperature(°C): 22		
Tested By: David Light	Relative Humidity(%): 40		
E.U.T.: ORION			
Configuration: TX FULL POWER			
Sample Number: 1			
Location: Lab 1	RBW: Refer to plots	Measurement Distance: NA m	
Detector Type: Average	VBW: Refer to plots		
Test Equipment Used			
Antenna:	Directional Coupler:		
Pre-Amp:	Cable #1: 1626		
Filter:	Cable #2:		
Receiver: 1036	Cable #3:		
Attenuator #1: 1478	Cable #4:		
Attenuator #2: 1467	Mixer:		
Additional equipment used:			
Measurement Uncertainty: +/-1.7 dB			
Date: 14.APR.2004 09:52:24			
Notes: Lower band edge - Tx 824.2 MHz - Lowest channel			
Tx at 31.6 dBm			

Test Data – Spurious Emissions at Antenna Terminals



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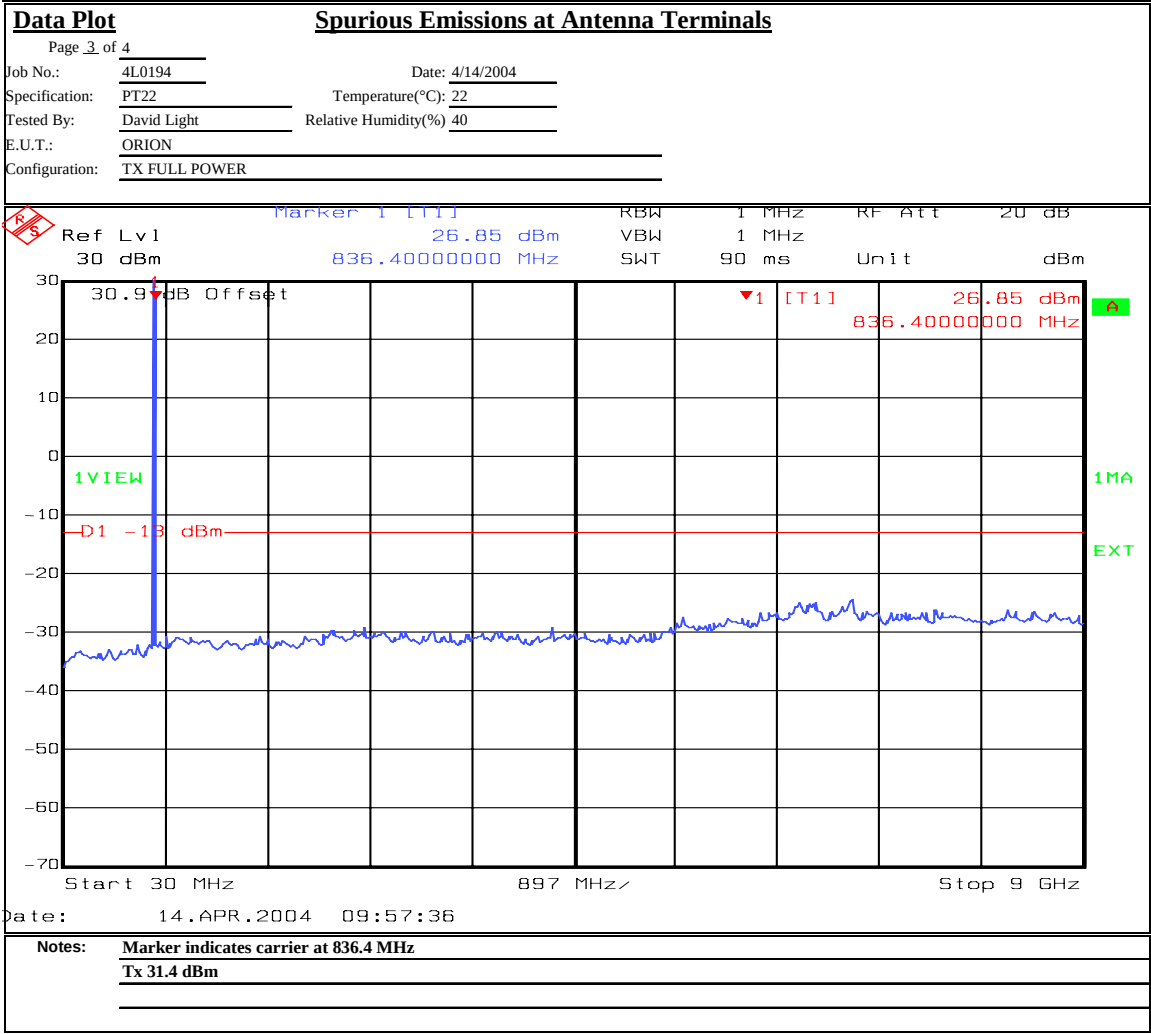


Test Data – Spurious Emissions at Antenna Terminals



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Section 6. Field Strength of Spurious

NAME OF TEST: Field Strength of Spurious	PARA. NO.: 2.1053
TESTED BY: David Light	DATE: 3/11/05

Test Results: Complies.

Measurement Data: See attached table.

Test Data - Radiated Emissions



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Page 1 of 2

Job No.: 4L0194 Date: 3/11/05 Complete X
Preliminary _____

Specification: PT 22 Temperature(°C): 24

Tested By: David Light Relative Humidity(%) 35

E.U.T.: ORION

Configuration: TX FULL POWER

Sample No: 1

Location: AC 3 RBW: 1 MHz Measurement Distance: 3 m

Detector Type: Peak VBW: 1 MHz

Test Equipment Used

Antenna: 1304 Directional Coupler: _____

Pre-Amp: 1016 Cable #1: 1484

Filter: 1481 Cable #2: 1485

Receiver: 1464 Cable #3: _____

Attenuator #1: _____ Cable #4: _____

Attenuator #2: _____ Mixer: _____

Additional equipment used: _____

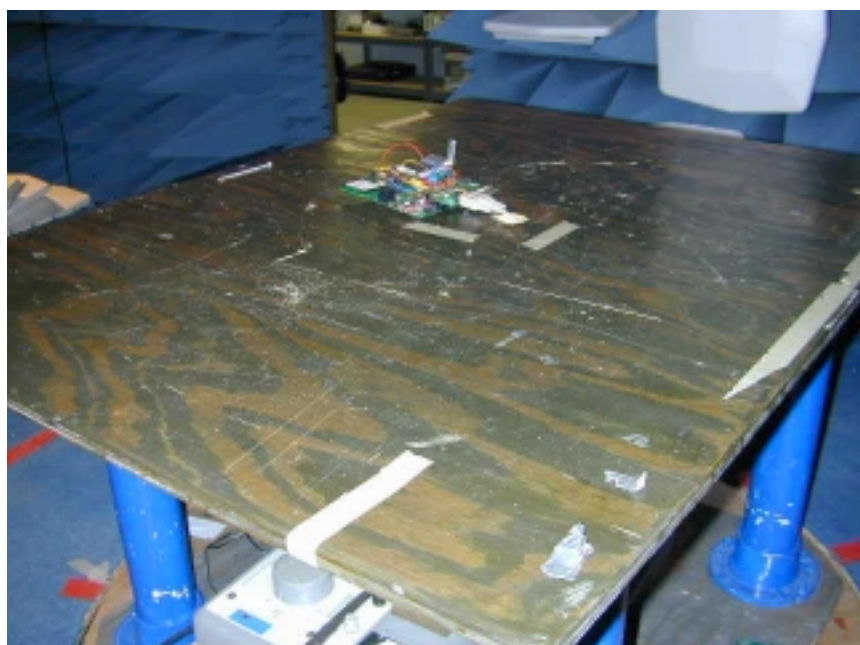
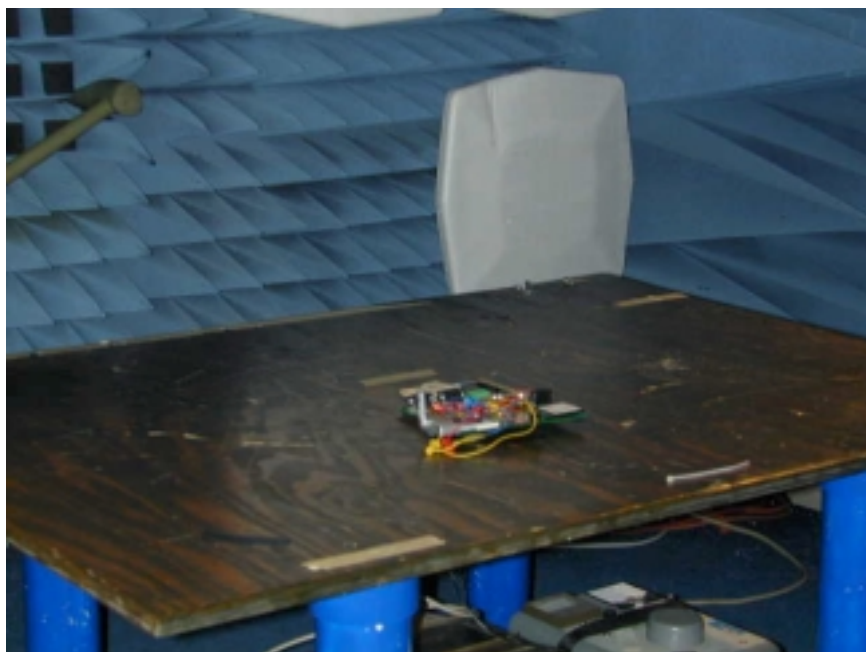
Measurement Uncertainty: +/-1.7 dB

Frequency (MHz)	Meter Reading (dBm)	Correction Factor (dB)		Pre-Amp Gain (dB)	Substitution Antenna Gain (dBd)	Limit (dBm)	ERP (dBm)	ERP (mW)	Polarity	Comments
1673.2	-66.0	29.9		0	6.4	-13	-29.8	0.0010	V	
2509.8	-44.0	35.6		33	8.0	-13	-33.5	0.0004	V	
3346.4	-60.0	37.1		32.6	8.1	-13	-47.4	0.0000	V	
4183	-56.0	42.8		33	7.9	-13	-38.3	0.0001	V	
5019.6	-60.0	40.6		32.7	9.1	-13	-43.0	0.0000	V	
5856.2	-62.0	38.5		31.9	9.1	-13	-46.3	0.0000	V	
6692.8	-66.0	38.3		31.5	10.1	-13	-49.1	0.0000	V	
7529.4	-73.0	40.4		32.5	9.4	-13	-55.6	0.0000	V	Noise floor
8366	-67.0	41.6		32.9	9.7	-13	-48.6	0.0000	V	
1673.2	-64.0	32.7		0	6.4	-13	-25.0	0.0032	H	
2509.8	-47.0	34.6		33	8.0	-13	-37.4	0.0002	H	
3346.4	-65.0	35.8		32.6	8.1	-13	-53.7	0.0000	H	
4183	-65.0	35.2		33	7.9	-13	-54.9	0.0000	H	
5019.6	-67.0	36.3		32.7	9.1	-13	-54.4	0.0000	H	
5856.2	-65.0	36.0		31.9	9.1	-13	-51.8	0.0000	H	
6692.8	-68.0	37.8		31.5	10.1	-13	-51.5	0.0000	H	
7529.4	-73.0	39.8		32.5	9.4	-13	-56.3	0.0000	H	Noise floor
8366	-70.0	42.2		32.9	9.7	-13	-51.0	0.0000	H	Noise floor

Notes: _____

Searched spectrum from 30 MHz to 9 GHz

Photographs of Test Setup



Section 7. Frequency Stability

NAME OF TEST: Frequency Stability	PARA. NO.: 2.1055
TESTED BY: David Light	DATE: 4/15/04

Test Results: Complies.

Measurement Data: Refer to attached data

Test Conditions : Standard Test Frequency: 836.459956 MHz
 Standard Test Voltage: 3.6 Vdc

Test Data – Frequency Stability



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Frequency Stability

Page 1 of 1

Job No.: 4L0194 Date: 4/15/2004
Specification: PT 22 Temperature(°C): 22
Tested By: David Light Relative Humidity(%) 40
E.U.T.: ORION
Configuration: TX AT MID BAND
Sample Number: 1

Test Equipment Used

Antenna: #N/A Directional Coupler: _____
Pre-Amp: #N/A Cable #1: 1629
Filter: 1026 Cable #2: _____
Receiver: #N/A
Attenuator #1: 1478
Attenuator #2: #N/A

Measurement
Uncertainty: 1×10^{-17} ppm

Standard Test Frequency 836.459956 MHz

Temp (°C)	Measured Frequency (MHz)		Test Voltage	Frequency Error (Hz)	Limit (+/-Hz)	Error (ppm)	Comment
20	836.459956		3.6	0	2091.1	0.0	
20	836.459950		3.06	-6	2091.1	0.0	
20	836.459940		4.14	-16	2091.1	0.0	
50	836.459844		3.6	-112	2091.1	-0.1	
40	836.460190		3.6	234	2091.1	0.3	
30	836.460787		3.6	831	2091.1	1.0	
10	836.458922		3.6	-1034	2091.1	-1.2	
0	836.459950		3.6	-6	2091.1	0.0	
-10	836.459893		3.6	-63	2091.1	-0.1	
-20	836.460755		3.6	799	2091.1	1.0	
-30	836.458270		3.6	-1686	2091.1	-2.0	
Notes:							

Section 8. Test Equipment List

April 2004

Nemko ID	Description	Manufacturer Model Number	Serial Number	Calibration Date	Calibration Due
1467	10 db Attenuator DC 18 Ghz	MCL Inc. BW-S10W2 10db-2WDC	NONE	CBU	N/A
1478	20db Attenuator DC 18 Ghz	MCL Inc. BW-S20W6	NONE	CBU	N/A
1626	CABLE, 5 ft	MEGAPHASE 10311 1GV4	N/A	CBU	N/A
1036	SPECTRUM ANALYZER	ROHDE & SCHWARZ FSEK30	830844/006	03/29/04	03/29/06
1464	Spectrum analyzer	Hewlett Packard 8563E	3551A04428	02/11/03	02/11/05
1484	Cable 2.0-18.0 Ghz	Storm PR90-010-072	N/A	07/24/03	07/23/04
1485	Cable 2.0-18.0 Ghz	Storm PR90-010-216	N/A	07/24/03	07/23/04
1036	SPECTRUM ANALYZER	ROHDE & SCHWARZ FSEK30	830844/006	02/11/03	02/11/05
1016	Pre-Amp	HEWLETT PACKARD 8449A	2749A00159	10/27/03	10/26/04
283	Environmental Chamber with controller # 1189006	ENVIRONMENTAL CHAMBERS SH27 & 2030-22844	129010083	04/22/03	04/21/04
1026	FREQUENCY COUNTER	HEWLETT PACKARD 5350B	8232A01493	01/23/04	01/22/05

March 2005

Nemko ID	Description	Manufacturer Model Number	Serial Number	Calibration Date	Calibration Due
1484	Cable 2.0-18.0 Ghz	Storm PR90-010-072	N/A	08/26/04	08/26/05
1485	Cable 2.0-18.0 Ghz	Storm PR90-010-216	N/A	08/02/04	08/02/05
1464	Spectrum analyzer	Hewlett Packard 8563E	3551A04428	01/14/05	01/15/07
1016	Pre-Amp	HEWLETT PACKARD 8449A	2749A00159	11/12/04	11/12/05
1304	HORN ANTENNA	ELECTRO METRICS RGA-60	6151	09/22/03	09/22/05
791	PREAMP, 25dB	ICC LNA25	398	11/12/04	11/12/05
1983	CABLE	KTL Site A OATS	N/A	03/11/04	03/11/05
759	ANTENNA, LOG PERIODIC	A.H. SYSTEMS SAS-200/510	556	07/23/04	07/23/05
760	Antenna biconical	Electro Metrics MFC-25	477	06/22/04	06/22/05

ANNEX A - TEST DETAILS

NAME OF TEST: RF Power Output	PARA. NO.: 1.1046
-------------------------------	-------------------

Minimum Standard:

§22.913 Effective radiated power limits. - The effective radiated power (ERP) of transmitters in the Cellular Radiotelephone Service must not exceed the limits in this section.

(a) Maximum ERP. The effective radiated power (ERP) of base transmitters and cellular repeaters must not exceed 500 Watts. The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts.

Method Of Measurement:

Detachable Antenna:

The power at antenna terminals is measured using power meter.

Integral Antenna:

Test Method: TIA/EIA-603-1992, Section 2.2.12

The antenna substitution method was used to determine the equivalent radiated power at spurious frequencies. The spurious emissions were measured at a distance of 3 meters. The EUT was then replaced with a reference substitution antenna with a known gain referenced to a dipole. This antenna was fed with a signal at the spurious frequency. The level of the signal was adjusted to repeat the previously measured level. The resulting erp is the signal level fed to the reference antenna corrected for gain referenced to a dipole.

NAME OF TEST: Audio Frequency Response	PARA. NO.: 2.1047
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Minimum Standard: No specific limit expressed in the FCC Rules.

From 300 to 3000 Hz the audio frequency response should not vary more than +1 to -3 dB from a true 6dB octave pre-emphasis characteristic as referred to 1000 Hz level (with the exception of a permissible 6dB per octave roll-off from 2500 to 3000 Hz).

Method Of Measurement:

Operate the transmitter with the compressor disabled, and monitor the output with a frequency deviation meter or standard test receiver without standard 750-microsecond de-emphasis, with expander disabled, and without C-message weighted filter (see 6.6.2). Apply a sine wave audio input to the transmitter external audio input port, vary the modulating frequency from 300 to 3000 Hz and observe the input levels necessary to maintain a constant ± 2.9 kHz system deviation.

NAME OF TEST: Audio Low Pass Filter Response

PARA. NO.: 2.1047

Minimum Standard: No specific limit expressed in the FCC Rules.

For mobile stations, signals should be attenuated as a function of frequency as follows:

- i. In the frequency ranges 3.0 to 5.9 Hz and 6.1 to 15 kHz, $40 \log (f/3)$ dB.
- ii. In the frequency range 5.9 to 6.1 kHz, 35 dB
- iii. In the frequency range above 15 kHz, 28 dB.

Method Of Measurement:

Adjust the audio input frequency to 1000 Hz and adjust the input level to 20 dB greater than that required to produce ± 8 kHz deviation. Note the output level on the frequency deviation meter or standard test receiver. Using the output level as reference (0dB), vary the modulating frequency from 3000 Hz to 30,000 Hz and observe the change in output while maintaining a constant audio input level.

NAME OF TEST: Modulation Limiting

PARA. NO.: 2.1047

Minimum Standard: No specific requirement expressed in the FCC Rules.

The levels of the modulating signals should be set to the values specified below and should be maintained within $\pm 10\%$ of these values.

Voice: ± 12 kHzSAT: ± 2 kHzWideband Data: ± 8 kHzST: ± 8 kHz

Method Of Measurement:

Voice: A 1 kHz audio tone is injected at levels between -45 and +20 dBVrms. The peak deviation is noted. This is repeated with a 300 Hz tone and a 3 kHz tone. A plot showing the family of curves is presented.

SAT: A SAT tone is generated by the mobile station and the peak deviation is measured.

Wideband Data: Wideband data is generated by the mobile station and the peak deviation is measured.

ST: ST data is generated by the mobile station and the peak deviation is measured.

NAME OF TEST: Occupied Bandwidth (Voice & SAT)	PARA. NO.: 2.1049
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Minimum Standard:

22.917 Emission limitations for cellular equipment. - The rules in this section govern the spectral characteristics of emissions in the Cellular Radiotelephone Service.

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

(b) Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. In the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

NAME OF TEST: Occupied Bandwidth (WBD & SAT)	PARA. NO.: 2.1049
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Minimum Standard:

22.917 Emission limitations for cellular equipment. - The rules in this section govern the spectral characteristics of emissions in the Cellular Radiotelephone Service.

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

(b) Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. In the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

NAME OF TEST: Spurious Emission at Antenna Terminals	PARA. NO.: 2.1051
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Minimum Standard:

22.917 Emission limitations for cellular equipment. - The rules in this section govern the spectral characteristics of emissions in the Cellular Radiotelephone Service.

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

(b) Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. In the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

NAME OF TEST: Field Strength of Spurious Radiation	PARA. NO.: 2.1053
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Minimum Standard:

22.917 Emission limitations for cellular equipment. - The rules in this section govern the spectral characteristics of emissions in the Cellular Radiotelephone Service.

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

Test Method: TIA/EIA-603-1992, Section 2.2.12

The antenna substitution method was used to determine the equivalent radiated power at spurious frequencies. The spurious emissions were measured at a distance of 3 meters. The EUT was then replaced with a reference substitution antenna with a known gain referenced to a dipole. This antenna was fed with a signal at the spurious frequency. The level of the signal was adjusted to repeat the previously measured level. The resulting erp is the signal level fed to the reference antenna corrected for gain referenced to a dipole.

The spectrum is searched to 10 GHz.

NAME OF TEST: Frequency Stability

PARA. NO.: 2.1055

Minimum Standard: Para. No. 22.355. The transmitter carrier frequency shall remain within the tolerances given in Table C-1.

Freq. Range (MHz)	Mobile > 3 W	Mobile ≤ 3 W
821 to 896	2.5	2.5

Table C-1

Method Of Measurement:**Frequency Stability With Voltage Variation:**

The E.U.T. is placed in an environmental chamber and allowed to stabilize at +20 degrees Celsius for at least 15 minutes. With the voltage input to the E.U.T. set to 85% S.T.V., the frequency is measured in 30 second intervals for a period of 5 minutes. This procedure is repeated at 100% S.T.V. and 115% S.T.V.

Frequency Stability With Temperature Variation:

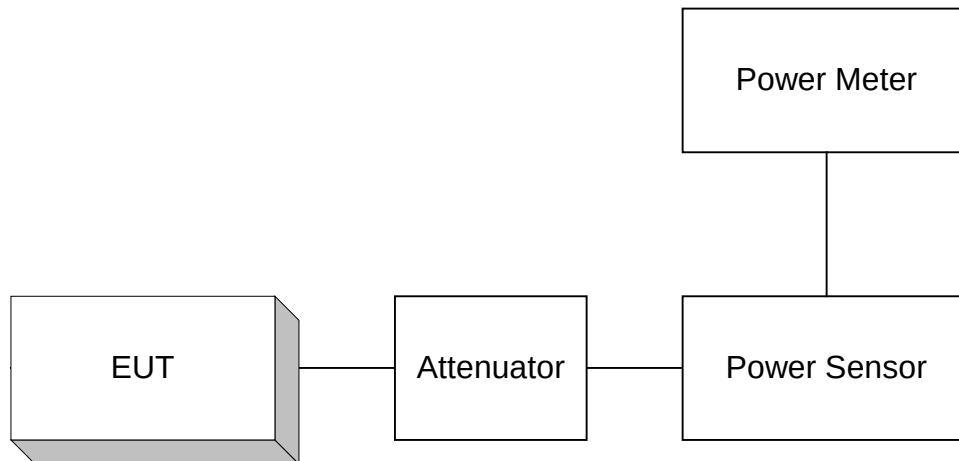
The input voltage to the E.U.T. is set to S.T.V. and the temperature of the environmental chamber is varied in 10 degree steps from -30 degrees C to +50 degrees C. The E.U.T. is allowed to stabilize at each temperature and the frequency is measured in 30 second intervals for a period of 5 minutes.

Devices that operate within a network and use dynamic power and frequency adjustment, the device is placed in call mode using a test set during this testing.

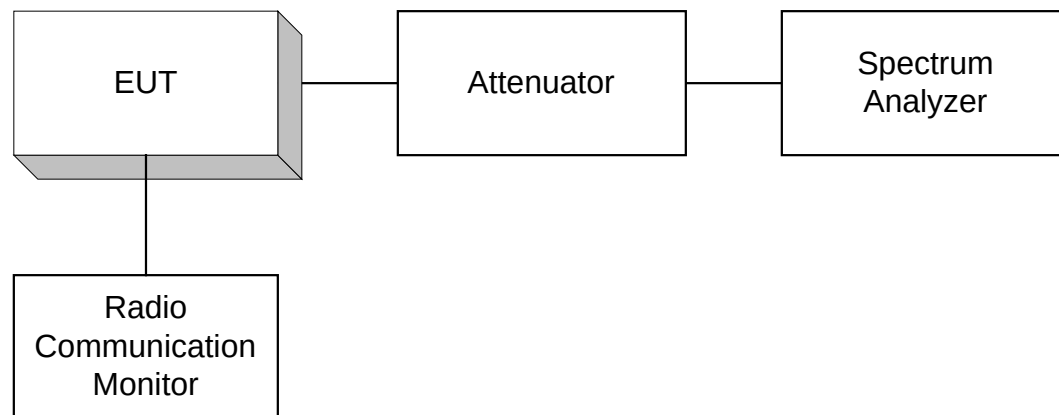
For devices that use complex digital modulation and cannot produce an unmodulated rf signal, the device is placed into call mode with a test set and the frequency error and rho parameters are recorded at each temperature and voltage variation.

ANNEX B - TEST DIAGRAMS

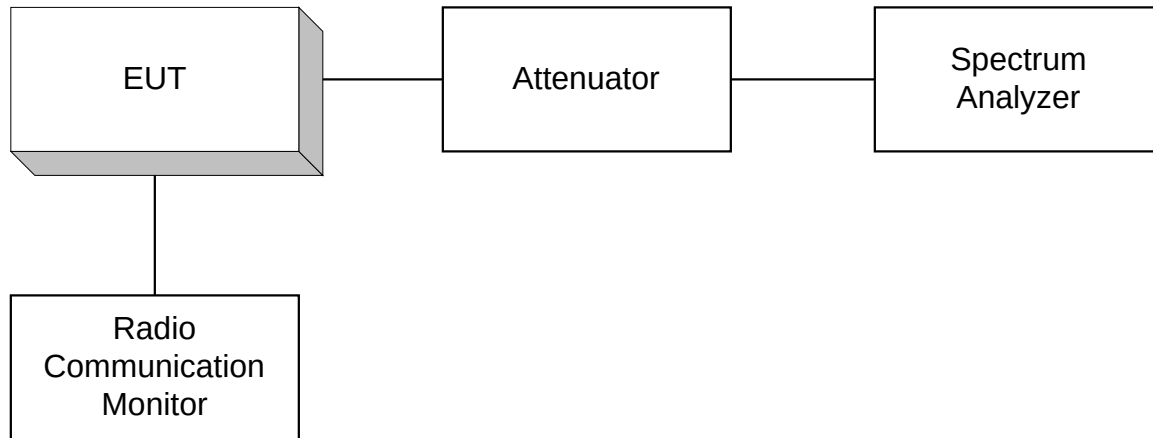
Para. No. 2.1046 - R.F. Power Output



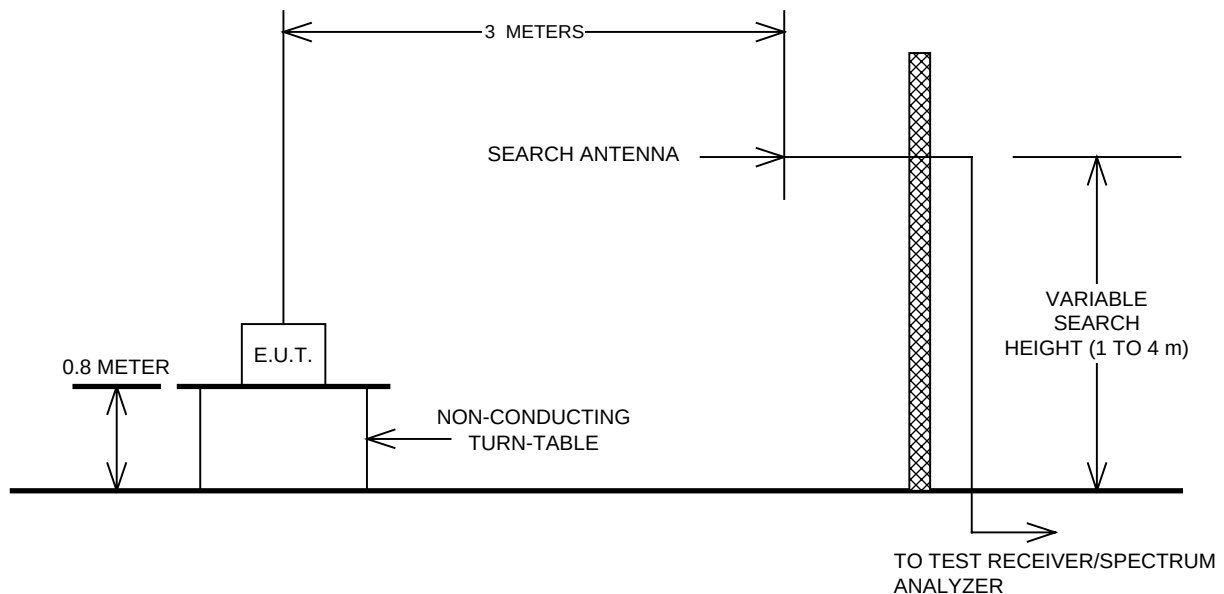
Para. No. 2.1049 - Occupied Bandwidth



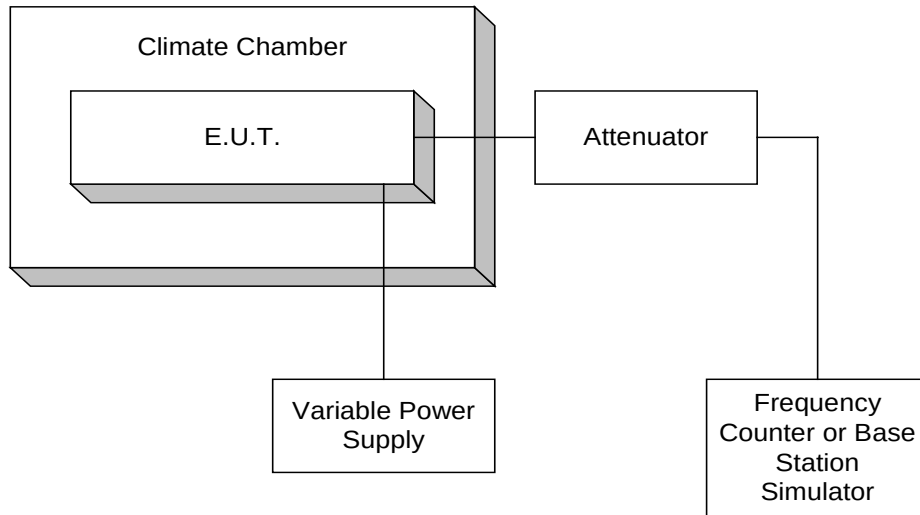
Para. No. 2.1051 Spurious Emissions at Antenna Terminals



Para. No. 2.1053 - Field Strength of Spurious Radiation



Para. No. 2.1055 - Frequency Stability



Para. No. 2.1045 – Audio Frequency Response, Audio Low Pass Filter Response And Modulation Limiting

