



Test Report

Product Name : Nokia Bluetooth Headset

Model No. : BH-902

FCC ID. : PYAHS-76W

Applicant : Nokia Corporation, Nokia Mobile Phones

Address : Joensuunkatu 7E P.O. Box 86, Salo Fin-24100 Finland

Date of Receipt : 2007/07/16

Issued Date : 2007/07/20

Report No. : 077228R-RFUSP06V01-01

The test results relate only to the samples tested.

The test report shall not be reproduced except in full without the written approval of QuieTek Corporation.

Test Report Certification

Issued Date : 2007/07/20

Report No. : 077228R-RFUSP06V01-01



Product Name : Nokia Bluetooth Headset
 Applicant : Nokia Corporation, Nokia Mobile Phones
 Address : Joensuukatu 7E P.O. Box 86, Salo Fin-24100 Finland
 Manufacturer : FU GANG ELECTRONIC (KUNSHAN) CO.,LTD.
 Model No. : BH-902
 FCC ID. : PYAHS-76W
 Rated Voltage : AC 120 V / 60 Hz
 EUT Voltage : AC 120 V / 60 Hz
 Trade Name : NOKIA
 Applicable Standard : FCC CFR Title 47 Part 15 Subpart C Section 15.247: 2006
 Test Result : Complied

The test results relate only to the samples tested.

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Documented By : Sandy Chuang

(Sandy Chuang)

Tested By : Sheena Huang

(Sheena Huang)

Approved By : Roy Wang

(Roy Wang)

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1. General Information

1.1. EUT Description

Product Name	Nokia Bluetooth Headset
Trade Name	NOKIA
Model No.	BH-902
Frequency Range	2402~2480MHz
Channel Number	79
Type of Modulation	GFSK, $\pi/4$ -DQPSK, 8-DPSK
Channel Control	Auto
Antenna Type	Micro-chip Antenna
Antenna Gain	1.0811dBi
Hardware Version	B3.2
Software Version	WK16
Mechanics Version	MPT2

Component	
Power Adapter	NOKIA, AC-5U I/P: AC 100-240V, 50-60 Hz, 180mA O/P: DC 5.0V, 800mA Cable Out: Non-Shielded, 1.75m

Working Frequency of Each Channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 00	2402 MHz	Channel 20	2422 MHz	Channel 40	2442 MHz	Channel 60	2462 MHz
Channel 01	2403 MHz	Channel 21	2423 MHz	Channel 41	2443 MHz	Channel 61	2463 MHz
Channel 02	2404 MHz	Channel 22	2424 MHz	Channel 42	2444 MHz	Channel 62	2464 MHz
Channel 03	2405 MHz	Channel 23	2425 MHz	Channel 43	2445 MHz	Channel 63	2465 MHz
Channel 04	2406 MHz	Channel 24	2426 MHz	Channel 44	2446 MHz	Channel 64	2466 MHz
Channel 05	2407 MHz	Channel 25	2427 MHz	Channel 45	2447 MHz	Channel 65	2467 MHz
Channel 06	2408 MHz	Channel 26	2428 MHz	Channel 46	2448 MHz	Channel 66	2468 MHz
Channel 07	2409 MHz	Channel 27	2429 MHz	Channel 47	2449 MHz	Channel 67	2469 MHz
Channel 08	2410 MHz	Channel 28	2430 MHz	Channel 48	2450 MHz	Channel 68	2470 MHz
Channel 09	2411 MHz	Channel 29	2431 MHz	Channel 49	2451 MHz	Channel 69	2471 MHz
Channel 10	2412 MHz	Channel 30	2432 MHz	Channel 50	2452 MHz	Channel 70	2472 MHz
Channel 11	2413 MHz	Channel 31	2433 MHz	Channel 51	2453 MHz	Channel 71	2473 MHz
Channel 12	2414 MHz	Channel 32	2434 MHz	Channel 52	2454 MHz	Channel 72	2474 MHz
Channel 13	2415 MHz	Channel 33	2435 MHz	Channel 53	2455 MHz	Channel 73	2475 MHz
Channel 14	2416 MHz	Channel 34	2436 MHz	Channel 54	2456 MHz	Channel 74	2476 MHz
Channel 15	2417 MHz	Channel 35	2437 MHz	Channel 55	2457 MHz	Channel 75	2477 MHz
Channel 16	2418 MHz	Channel 36	2438 MHz	Channel 56	2458 MHz	Channel 76	2478 MHz
Channel 17	2419 MHz	Channel 37	2439 MHz	Channel 57	2459 MHz	Channel 77	2479 MHz
Channel 18	2420 MHz	Channel 38	2440 MHz	Channel 58	2460 MHz	Channel 78	2480 MHz
Channel 19	2421 MHz	Channel 39	2441 MHz	Channel 59	2461 MHz		

The system receivers have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shift frequencies in synchronization with the transmitted signals. Frequency hopping spread spectrum systems are not required to employ all available hopping channels during each transmission. The transmitter is presented with a continuous data stream. In addition, a system employing short transmission bursts must comply with the definition of a frequency hopping system and must distribute its 79 channels and over the minimum number of hopping channels (75 channels)

Pseudorandom Frequency Hopping Sequence that describes how the hopping sequence is generated. Provide an example of the hopping sequence channels, in order to demonstrate that the sequence meets the requirement specified in the definition of a frequency hopping spread spectrum system. In Bluetooth, interference from other Bluetooth piconets is minimal, because each piconet uses its own pseudo-random frequency-hopping pattern. If two co-located piconets are active the probability of a collision is 1/79. The probability of a collision increases linearly with the number of co-located active piconets.

Equal Hopping Frequency Use that describes how each individual EUT meets the requirement that each of its hopping channels is used equally on average (e.g., that each new transmission event begins on the next channel in the hopping sequence after the final channel used in the previous transmission event).

The incorporation of intelligence within a frequency hopping spread spectrum system that permits the system to recognize other users within the spectrum band so that it individually and independently chooses and adapts its hop sets to avoid hopping on occupied channels is permitted. The coordination of frequency hopping systems in any other manner for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters is not permitted.

Note:

1. This device is a Nokia Bluetooth Headset included a 2.4GHz receiving function, and 2.4GHz transmitting function.
2. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.247 for spread spectrum devices.
3. Regards to the frequency band operation; the lowest 、 middle and highest frequency of channel were selected to perform the test, and then shown on this report.
4. This device is a composite device in accordance with Part 15 regulations. The function normal was measured and made a test report that the report number is 077228R-RFUSP01V02 under Declaration of Conformity.

1.3. Test Mode

QuieTek has verified the construction and function in typical operation. All the test modes were carried out with the EUT in transmitting operation, which was shown in this test report and defined as follows:

Pre-Test Mode	
EMI	Mode 1: Transmit
Final Test Mode	
EMI	Mode 1: Transmit

1.4. Summary of Test Results

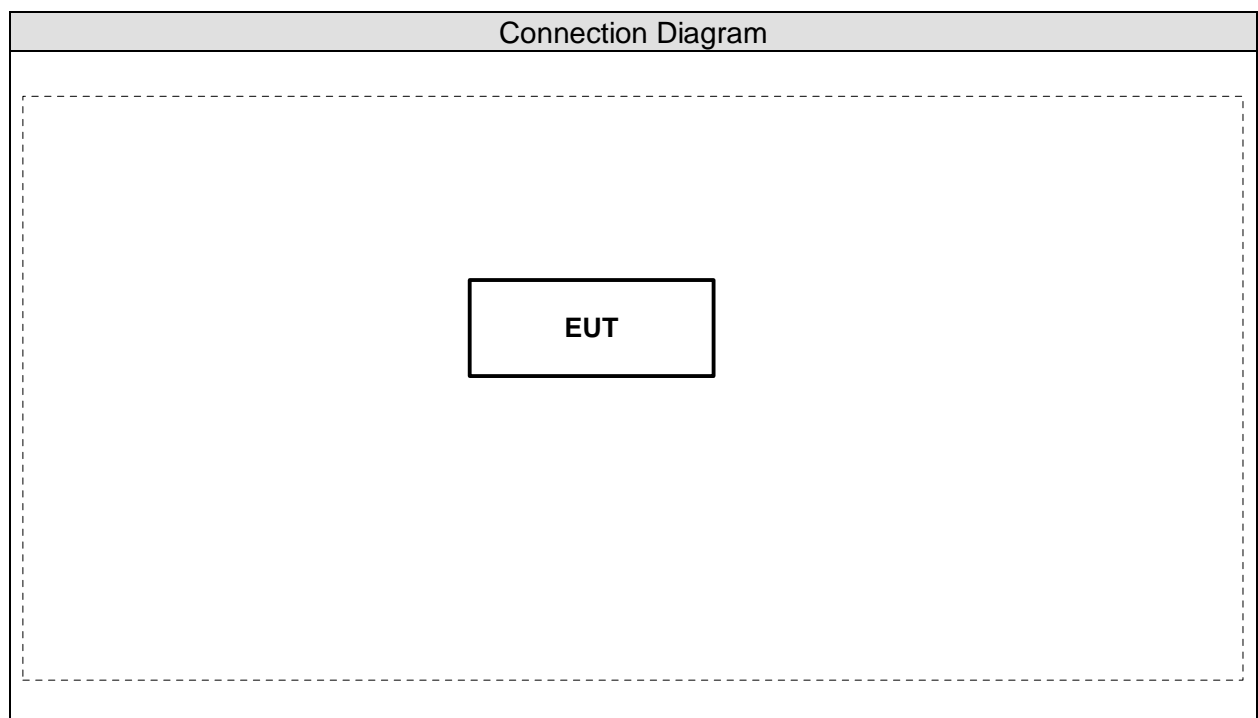
The EUT has been tested according to the following specifications:		
APPLIED STANDARD: FCC Part 15, Subpart C: 2006		
STANDARD SECTION	TEST ITEM AND LIMIT	RESULT
15.247(b)	Maximum Peak Output Power Limit: max. 30dBm	PASS
15.247(d)	Transmitter Radiated Emissions Limit: Table 15.209	PASS

1.5. Tested System Details

The types for all equipments, plus descriptions of all cables used in the tested system (including inserted cards) are:

N/A

1.6. Configuration of tested System



1.7. EUT Exercise Software

1	Setup the EUT and simulators as shown on 1.4.
2	Turn on the power of all equipment.
3	Verify the model operation.
4	Repeat the above procedure (3) to (4).

1.8. Test Facility

Ambient conditions in the laboratory:

Items	Test Item	Required (IEC 68-1)	Actual
Temperature (°C)	FCC PART 15 C 15.247 Band Edge (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	50
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Channel Of Number (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	53
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Channel Separation (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	58
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Dwell Time (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	58
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Occupied Bandwidth (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	59
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Peak Power Output (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	58
Barometric pressure (mbar)		860 - 1060	950-1000
Temperature (°C)	FCC PART 15 C 15.247 Radiated Emission (FHSS)	15 - 35	25
Humidity (%RH)		25 - 75	65
Barometric pressure (mbar)		860 - 1060	950-1000

Site Description:

January 24, 2005 File on
Federal Communications Commission
Laboratory Division
7435 Oakland Mills Road
Columbia, MD 21046
Registration Number: 365520



Accredited by CNLA
Accreditation Number: 1313
Effective through: September 27, 2007



1313
ILAC MRA

Accredited by NVLAP
NVLAP Lab Code: 200347-0
Effective through: September 30, 2007



Site Name: Quietek Corporation

Site Address: No.75-1, Wang-Yeh Valley, Yung-Hsing,
Chiung-Lin, Hsin-Chu County,
Taiwan, R.O.C.
TEL : 886-3-592-8858 / FAX : 886-3-592-8859
E-Mail : service@quietek.com

2. Peak Power Output

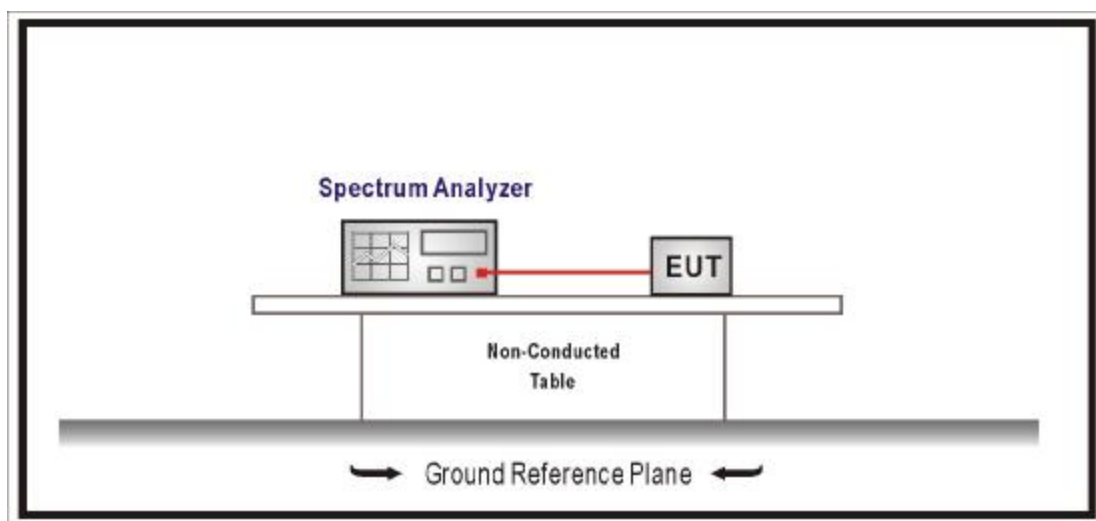
2.1. Test Equipment

The following test equipment are used during the test:

Item	Equipment	Manufacturer	Model No. / Serial No.	Last Cal.
1	Spectrum Analyzer	R&S	FSP/ 100005	Oct., 2006
2	No.1 OATS			Sep., 2006

Note: All equipment upon which need to calibrated are with calibration period of 1 year.

2.2. Test Setup



2.3. Limits

For frequency hopping systems operating in the 902-928 MHz band: 1 Watt for systems employing at least 50 hopping channels; and, 0.25 Watts for systems employing less than 50 hopping channels.

For frequency hopping systems in the 2400-2483.5 MHz band employing at least 75 hopping channels, and all frequency hopping systems in the 5725-5850 MHz band: 1Watt. For all other frequency hopping systems in the 2400-2483.5 MHz band: 0.125 Watt.

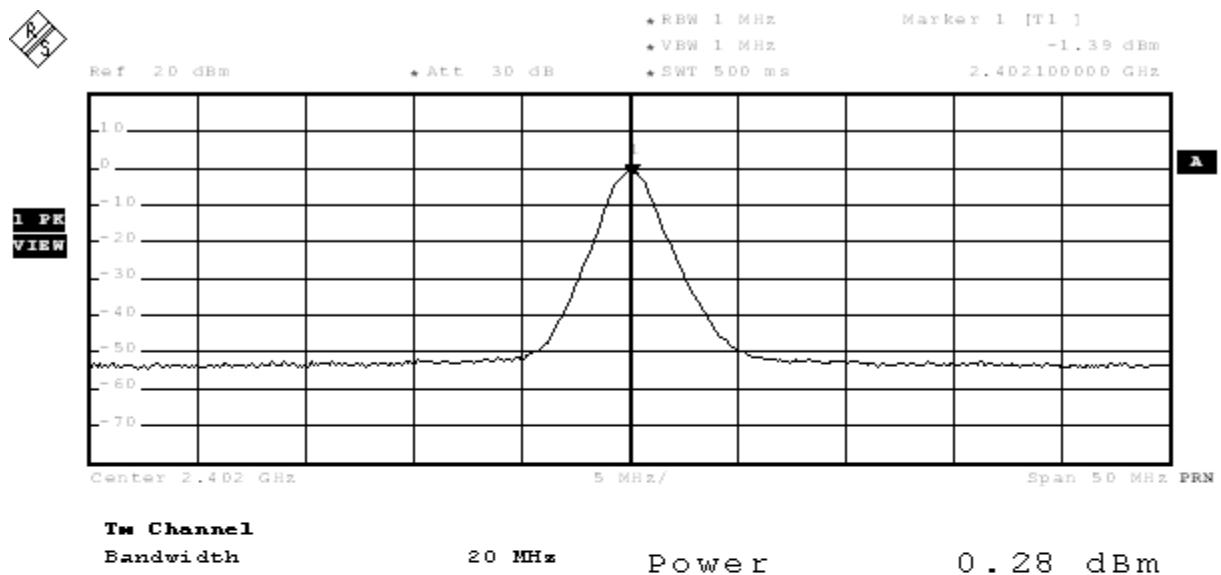
2.4. Test Specification

According to FCC Part 15 Subpart C Paragraph 15.247: 2006

2.5. Test Result

Product	Nokia Bluetooth Headset		
Test Item	Peak Power Output		
Test Mode	Mode 1: Transmit		
Date of Test	2007/07/19	Test Site	No.1 OATS

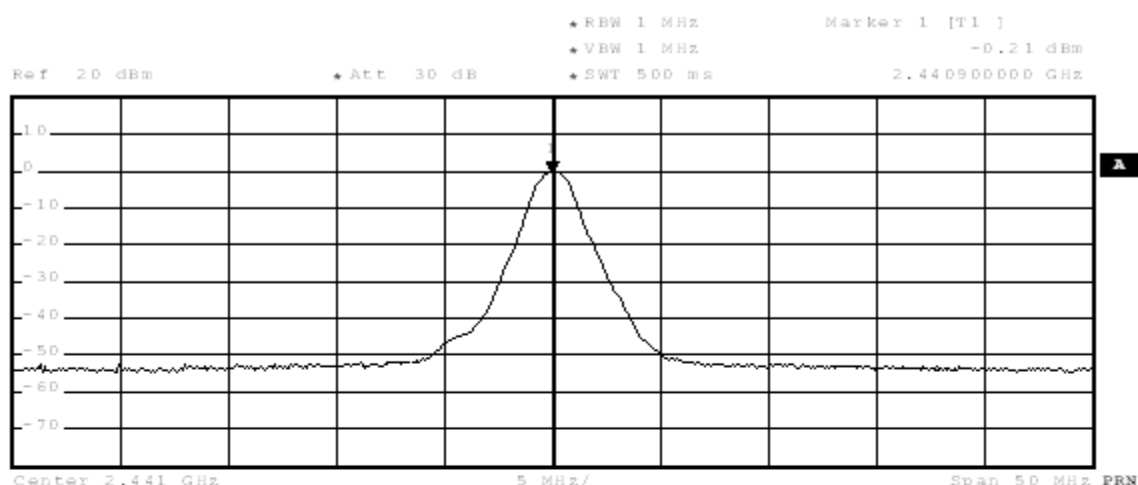
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
00	2402.00	0.28	1Watt = 30 dBm	Pass
39	2441.00	1.31	1Watt= 30 dBm	Pass
78	2480.00	1.78	1Watt= 30 dBm	Pass



Date: 19.JUL.2007 16:16:13



1 PK
VIEW



Ts Channel

Bandwidth

20 MHz

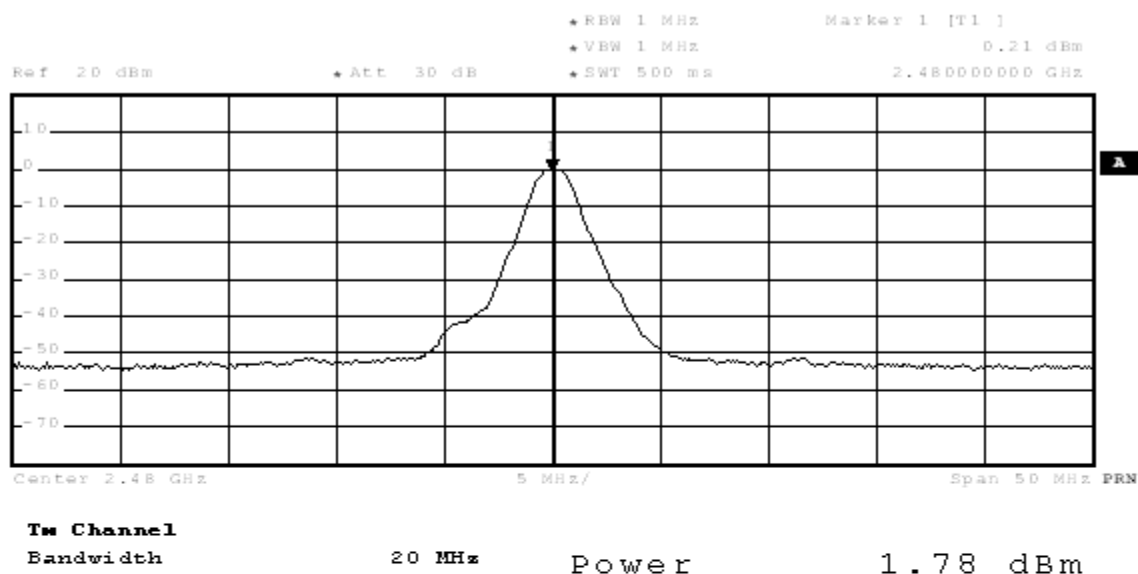
Power

1.31 dBm

Date: 19.JUL.2007 16:16:11



1 PK
VIEW



Date: 19.JUL.2007 16:16:44

3. Radiated Emission

3.1. Test Equipment

The following test equipment are used during the test:

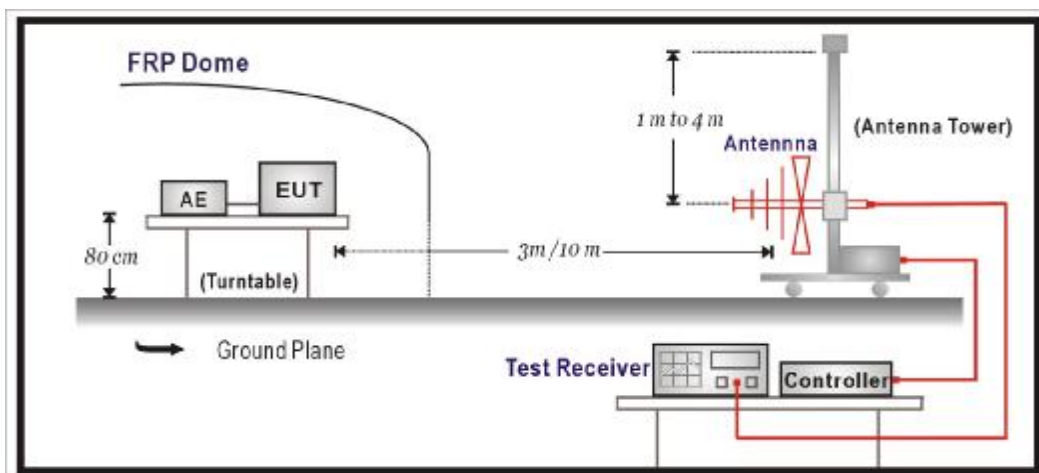
Radiated Emission / Site1

Instrument	Manufacturer	Type No.	Serial No	Cal. Date
Bilog Antenna	Schaffner Chase	CBL6112B	2895	2006/09/03
Horn Antenna	Electro Metrics	EM-6961	103325	2007/03/15
Pre-Amplifier	HP	8449B	3008A01123	2006/11/15
Pre-Amplifier	Quietek	AP-025C	N/A	N/A
Spectrum Analyzer	R & S	FSP40	100005	2006/08/25
Spectrum Analyzer	Advantest	R3162	120300649	2006/11/24
Test Receiver	R & S	ESCS 30	825442/017	2007/02/13

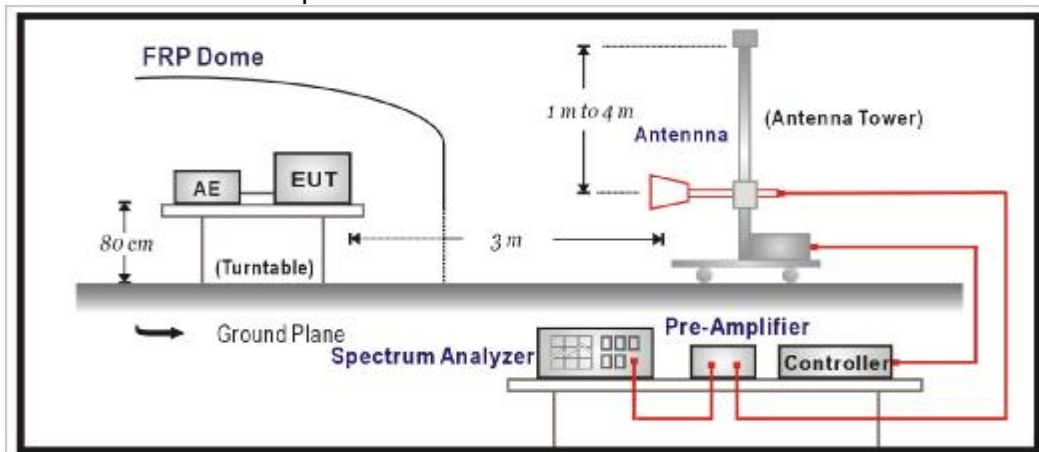
- Note: 1. All equipments that need to calibrate are with calibration period of 1 year.
2. Mark "X" test instruments are used to measure the final test results.

3.2. Test Setup

Under 1GHz Test Setup:



Above 1GHz Test Setup:



3.3. Limits

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 20dB below the level of the fundamental or to the general radiated emission limits in paragraph 15.209, whichever is the lesser attenuation.

FCC Part 15 Subpart C Paragraph 15.209 Limits		
Frequency MHz	uV/m	dBuV/m
30-88	100	40
88-216	150	43.5
216-960	200	46
Above 960	500	54

- Remarks :
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
 2. In the Above Table, the tighter limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

3.4. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.4:2003 on radiated measurement.

On any frequency or frequencies below or equal to 1000 MHz, the limits shown are based on measuring equipment employing a quasi-peak detector function and on any frequency or frequencies above 1000 MHz the radiated limits shown are based upon the use of measurement instrumentation employing an average detector function. When average radiated emission measurement are included emission measurement below 1000 MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit. The bandwidth below 1GHz setting on the field strength meter is 120 kHz and above 1GHz is 1MHz.

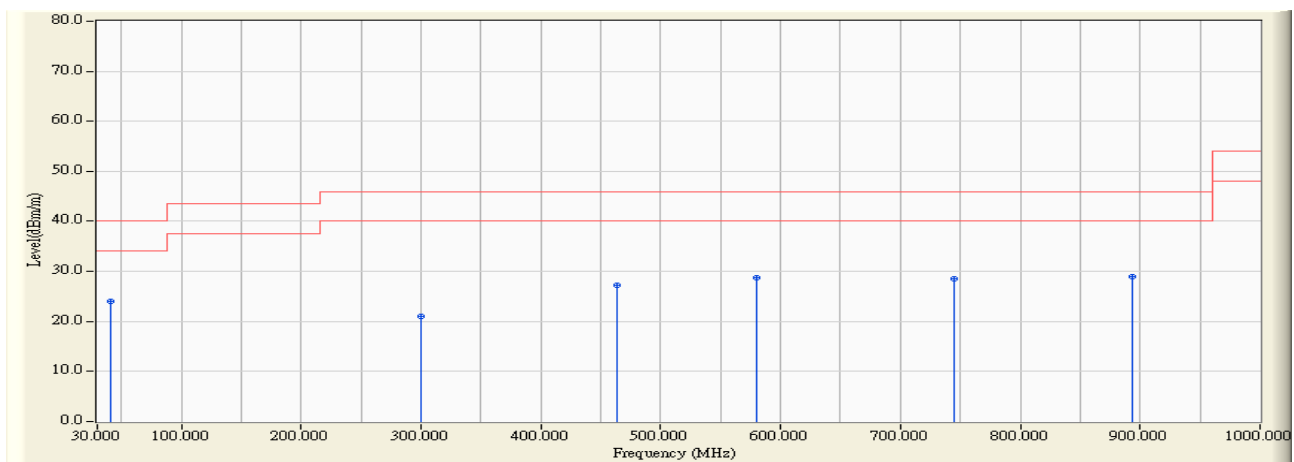
3.5. Test Specification

According to FCC Part 15 Subpart C Paragraph 15.247: 2006

3.6. Test Result

30MHz-1GHz Spurious:

Site : Site 1	Time : 2007/07/19 - 20:02
Limit : FCC_CLASS_B_03M_QP	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_30-1G(200605) - HORIZONTAL
Power : AC 120V/60Hz	Note : TX

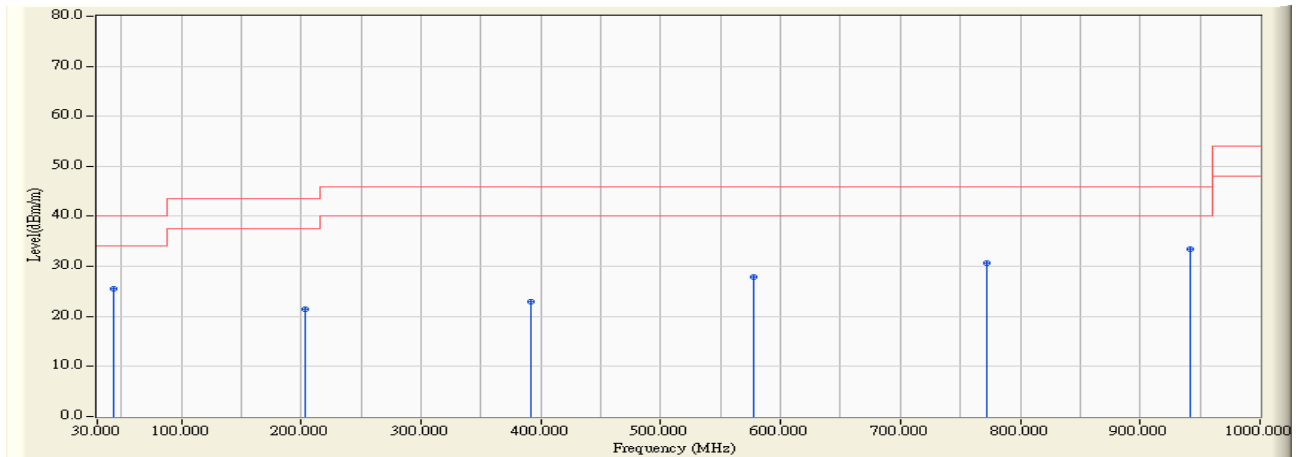


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBm)	Measure Level (dBm/m)	Margin (dB)	Limit (dBm/m)	Detector Type
1	*	41.663	-1.896	25.849	23.953	-16.047	40.000	Quasi-Peak
2		300.200	-3.511	24.456	20.945	-25.055	46.000	Quasi-Peak
3		463.487	3.239	23.968	27.207	-18.793	46.000	Quasi-Peak
4		580.120	5.369	23.405	28.774	-17.226	46.000	Quasi-Peak
5		745.351	4.188	24.424	28.612	-17.388	46.000	Quasi-Peak
6		893.086	4.837	24.212	29.049	-16.951	46.000	Quasi-Peak

Note:

1. All Reading Levels are Quasi-Peak value.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Site : Site 1	Time : 2007/07/19 - 20:04
Limit : FCC_CLASS_B_03M_QP	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_30-1G(200605) - VERTICAL
Power : AC 120V/60Hz	Note : TX



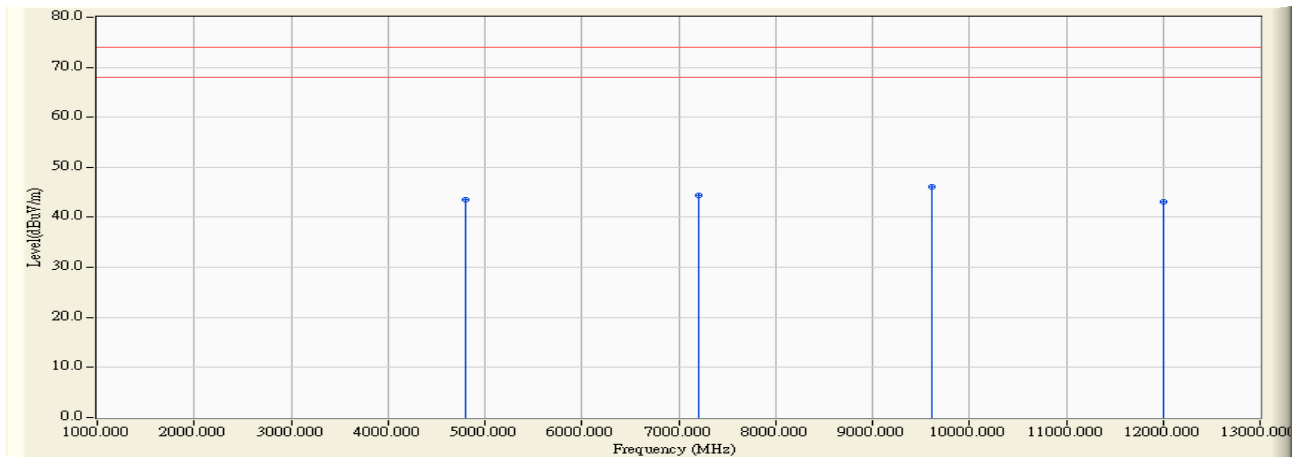
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBm)	Measure Level (dBm/m)	Margin (dB)	Limit (dBm/m)	Detector Type
1		43.607	-1.227	26.643	25.416	-14.584	40.000	Quasi-Peak
2		203.006	-3.127	24.639	21.512	-21.988	43.500	Quasi-Peak
3		391.563	-0.523	23.515	22.992	-23.008	46.000	Quasi-Peak
4		578.176	4.216	23.736	27.952	-18.048	46.000	Quasi-Peak
5		772.565	5.725	25.051	30.776	-15.224	46.000	Quasi-Peak
6	*	941.683	8.727	24.637	33.364	-12.636	46.000	Quasi-Peak

Note:

1. All Reading Levels are Quasi-Peak value.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.

Harmonic & Spurious:

Site : Site 1	Time : 2007/07/18 - 22:13
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - HORIZONTAL
Power :AC 120V/60Hz	Note : TX-2402

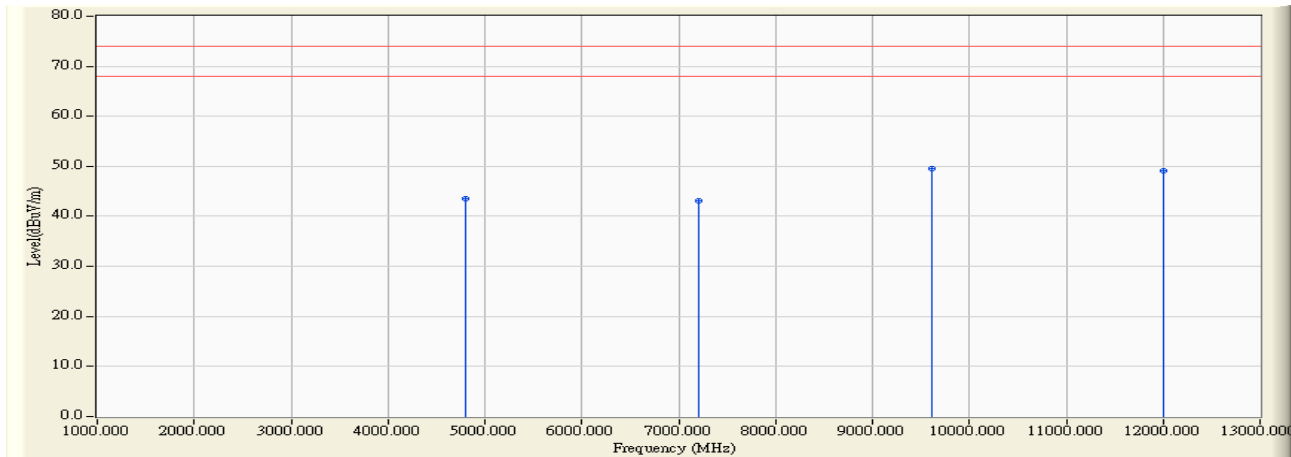


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4804.010	3.595	39.890	43.484	-30.516	74.000	PEAK
2		7206.200	8.691	35.680	44.371	-29.629	74.000	PEAK
3	*	9608.110	12.690	33.460	46.150	-27.850	74.000	PEAK
4		12010.030	11.028	32.160	43.187	-30.813	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Site : Site 1	Time : 2007/07/18 - 22:14
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - VERTICAL
Power :AC 120V/60Hz	Note : TX-2402

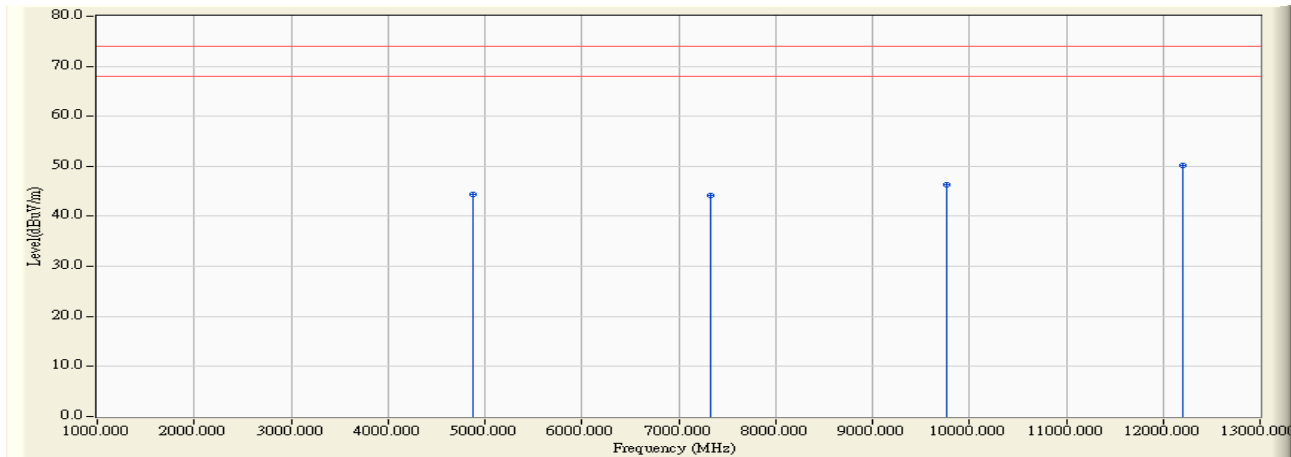


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	4804.100	1.813	41.650	43.462	-30.538	74.000	PEAK
2	7206.050	8.635	34.550	43.185	-30.815	74.000	PEAK
3	* 9608.020	14.677	34.870	49.547	-24.453	74.000	PEAK
4	12010.020	16.608	32.410	49.018	-24.982	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Site : Site 1	Time : 2007/07/18 - 22:31
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - HORIZONTAL
Power :AC 120V/60Hz	Note : TX-2441

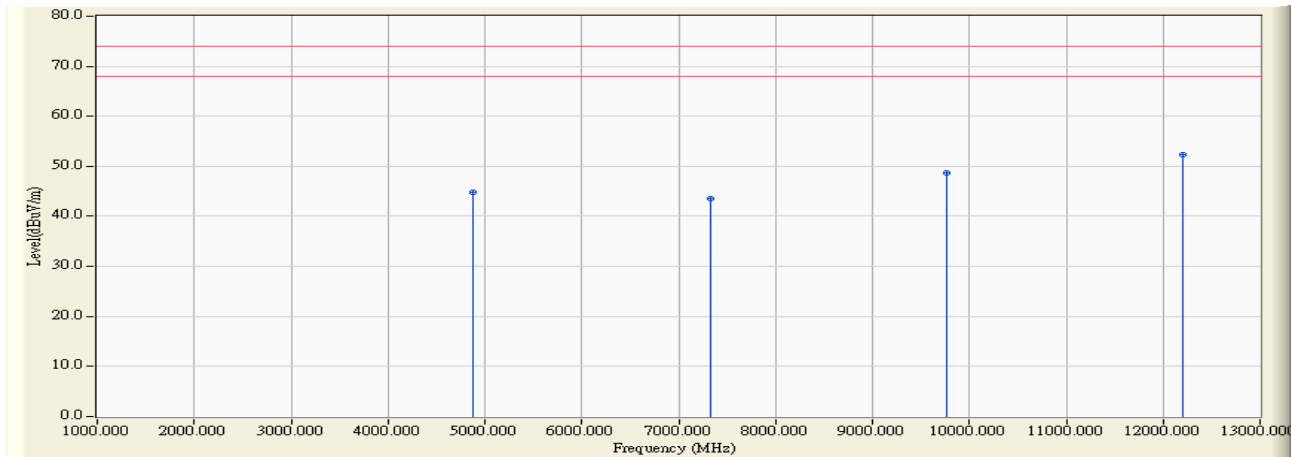


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4882.010	4.143	40.350	44.492	-29.508	74.000	PEAK
2		7323.020	8.859	35.260	44.119	-29.881	74.000	PEAK
3		9764.030	13.218	33.050	46.268	-27.732	74.000	PEAK
4	*	12205.120	18.096	32.150	50.246	-23.754	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Site : Site 1	Time : 2007/07/18 - 22:32
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - VERTICAL
Power :AC 120V/60Hz	Note : TX-2441

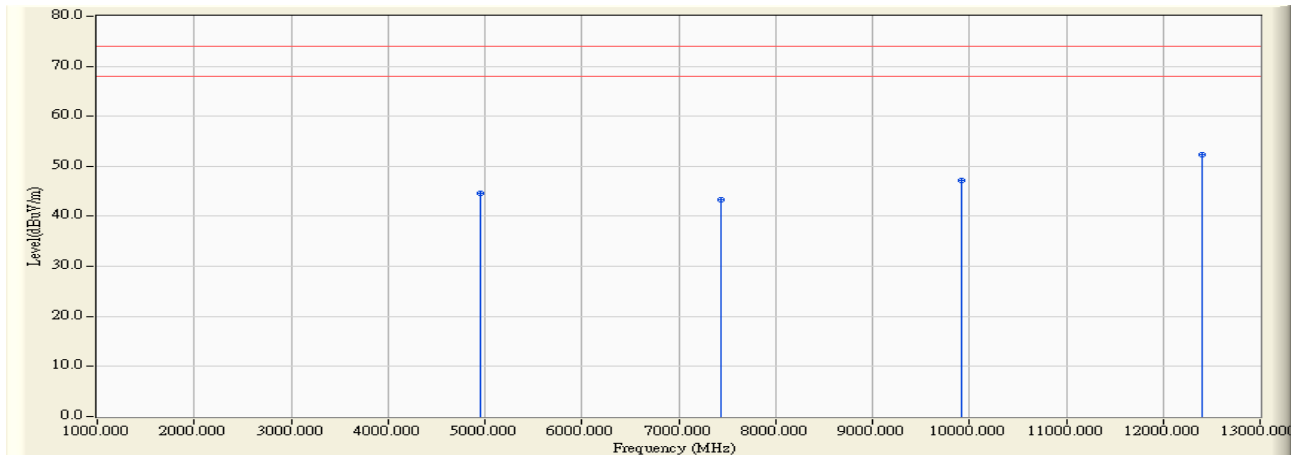


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4881.970	2.503	42.310	44.813	-29.187	74.000	PEAK
2		7323.050	8.859	34.670	43.529	-30.471	74.000	PEAK
3		9764.100	15.218	33.540	48.758	-25.242	74.000	PEAK
4	*	12205.040	19.567	32.670	52.237	-21.763	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Site : Site 1	Time : 2007/07/18 - 22:33
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - HORIZONTAL
Power :AC 120V/60Hz	Note : TX-2480

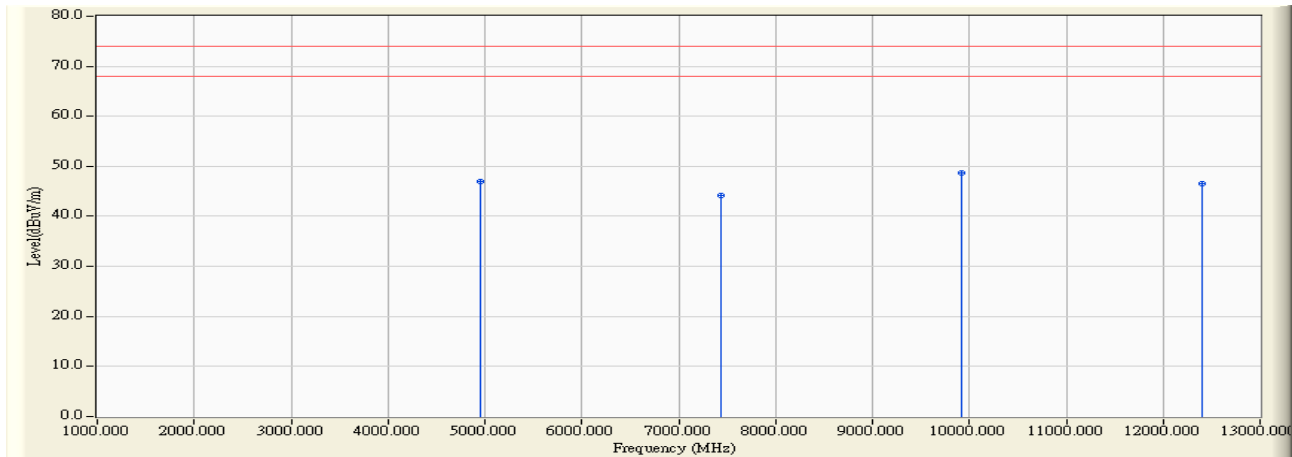


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4960.040	4.399	40.230	44.630	-29.370	74.000	PEAK
2		7440.100	9.017	34.330	43.347	-30.653	74.000	PEAK
3		9920.020	14.540	32.540	47.080	-26.920	74.000	PEAK
4	*	12400.010	20.663	31.670	52.333	-21.667	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Site : Site 1	Time : 2007/07/18 - 22:39
Limit : FCC_SpartC_15.247_H_03M_PK	Margin : 6
EUT : Nokia Bluetooth Headset	Probe : FCC_RF_1G-18G(2005-3) - VERTICAL
Power :AC 120V/60Hz	Note : TX-2480



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		4960.020	2.917	44.130	47.048	-26.952	74.000	PEAK
2		7440.100	9.017	35.160	44.177	-29.823	74.000	PEAK
3	*	9920.050	15.340	33.280	48.620	-25.380	74.000	PEAK
4		12400.080	16.165	30.440	46.605	-27.395	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst emission level.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.