

Appendix B

Coordination with fixed microwave service

UTAM, Inc.

SECTION 15.307(b) AFFIDAVIT

I, Michael Stima, Managing Director of UTAM, Inc., hereby swear and affirm that:

GN NETCOM A/S

is a participating member of UTAM, Inc. in good standing for purposes of Section 15.307(b) of the FCC rules.

Subscribed to and sworn this 13TH day of December 2005.



Michael Stima, Managing Director
UTAM, Inc.
1170 U.S. Hwy 22
P.O. Box 8126
Bridgewater, New Jersey 08807
Tel: (508) 526-3636

Affidavit #: GNNT121305

Appendix C

Reference to Subpart B

Appendix D

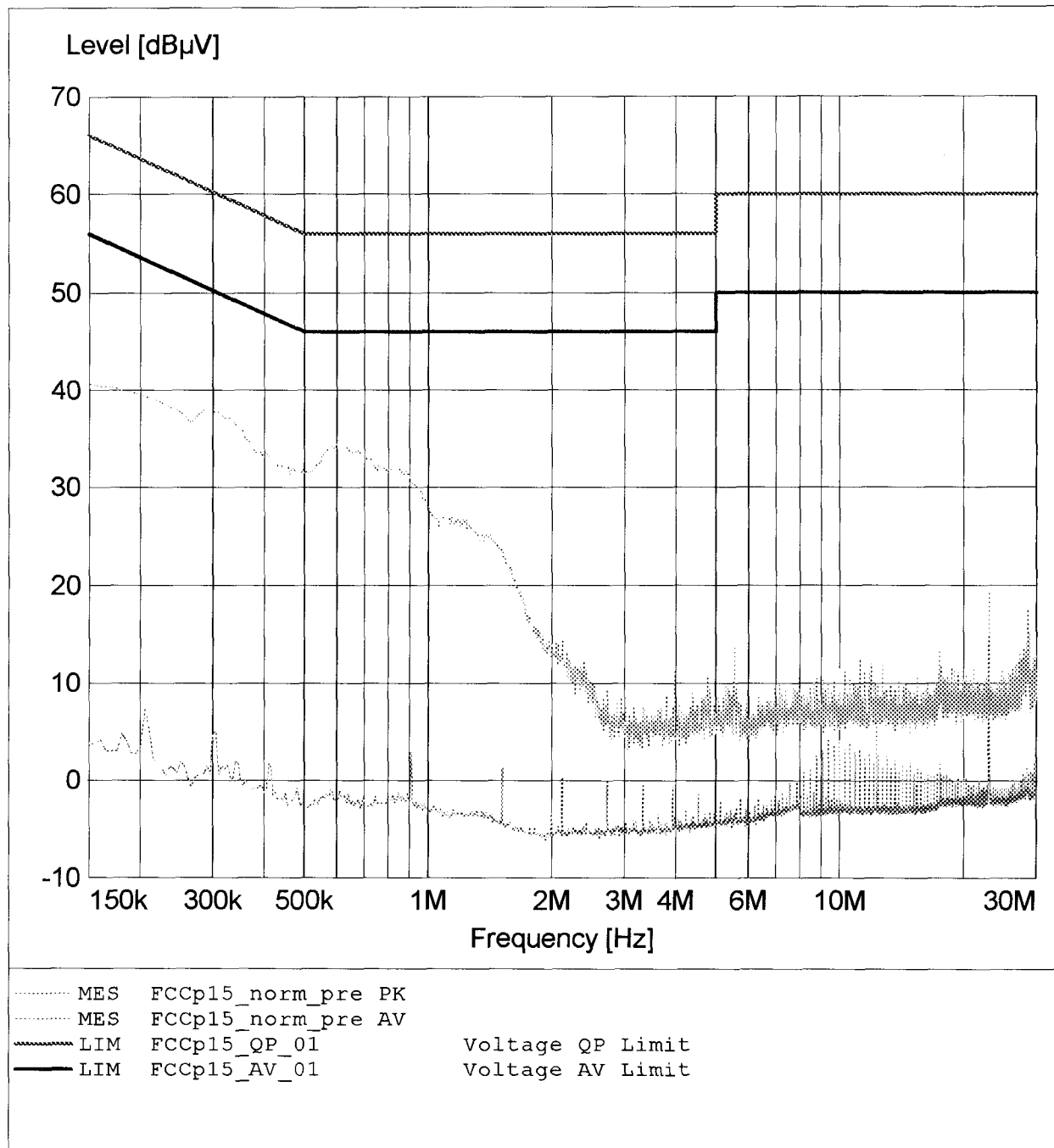
Labeling requirements

Appendix E1

Conducted limits AC Power line – Base A

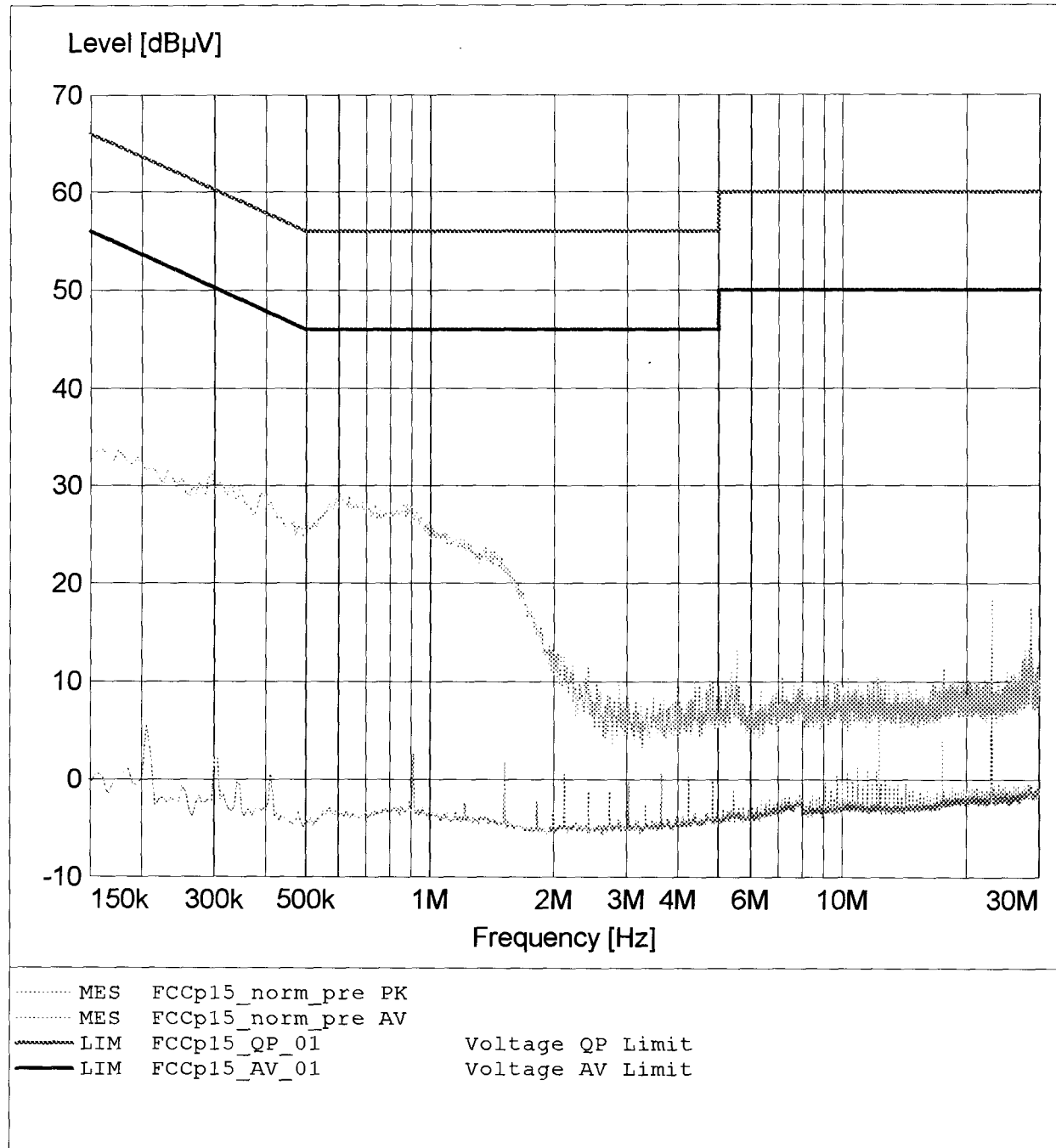
EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: GN9300 mode: charging
BASE:A



EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: GN9300 mode: charging
BASE: A

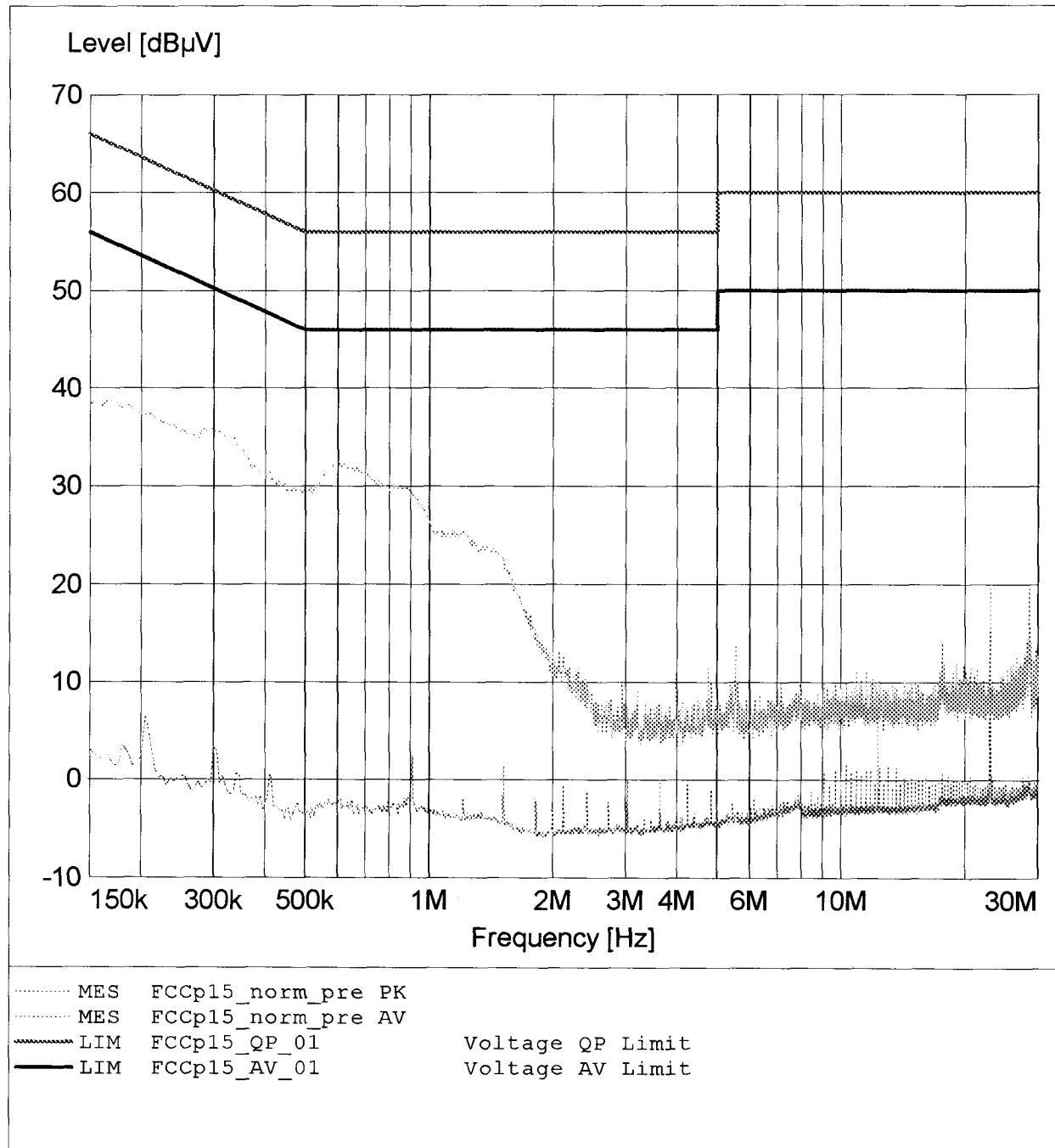


Appendix E2

Conducted limits AC Power line – Base CT

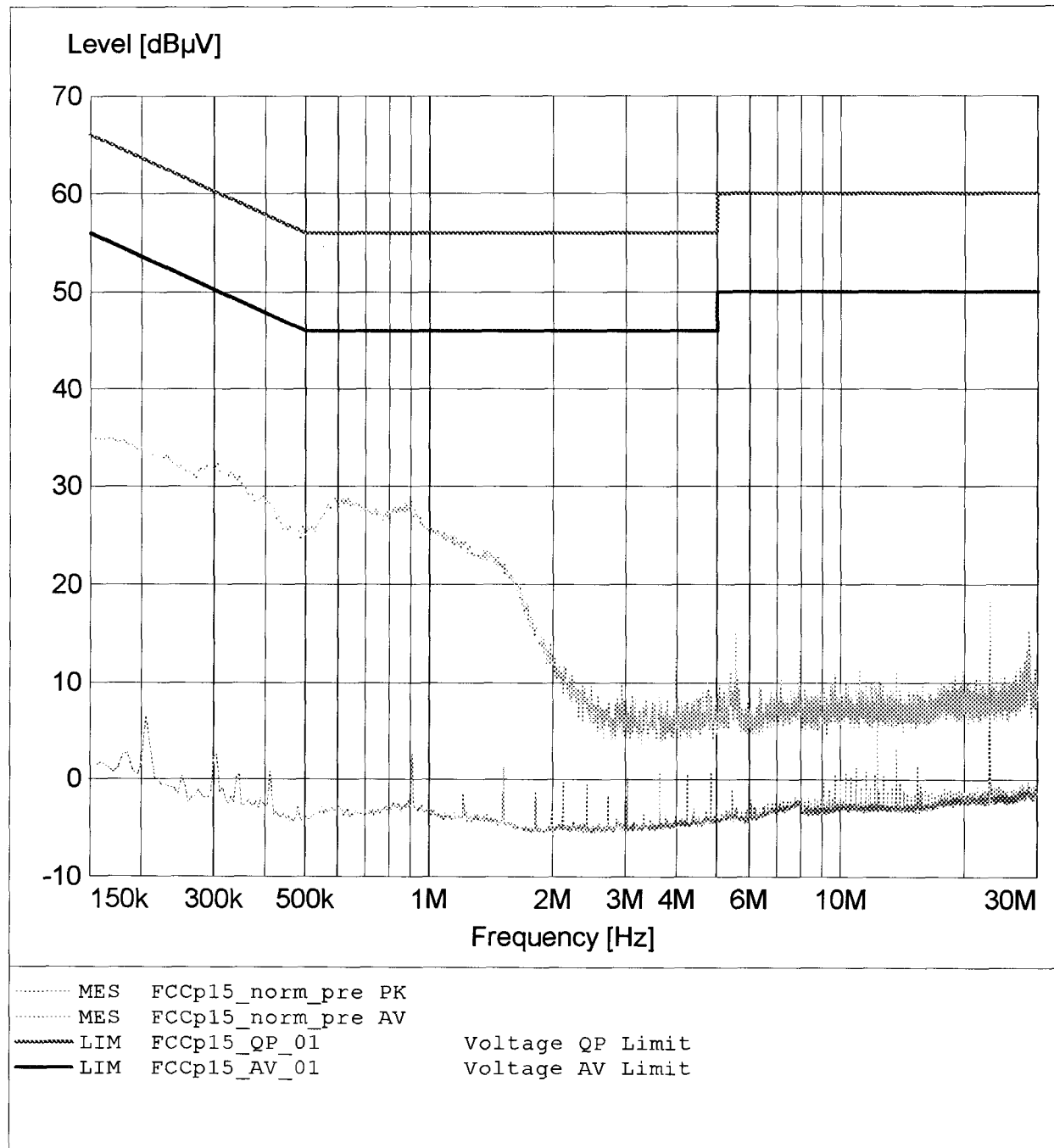
EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: GN9300 mode: charging
BASE: CT



EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: GN9300 mode: charging
BASE: CT

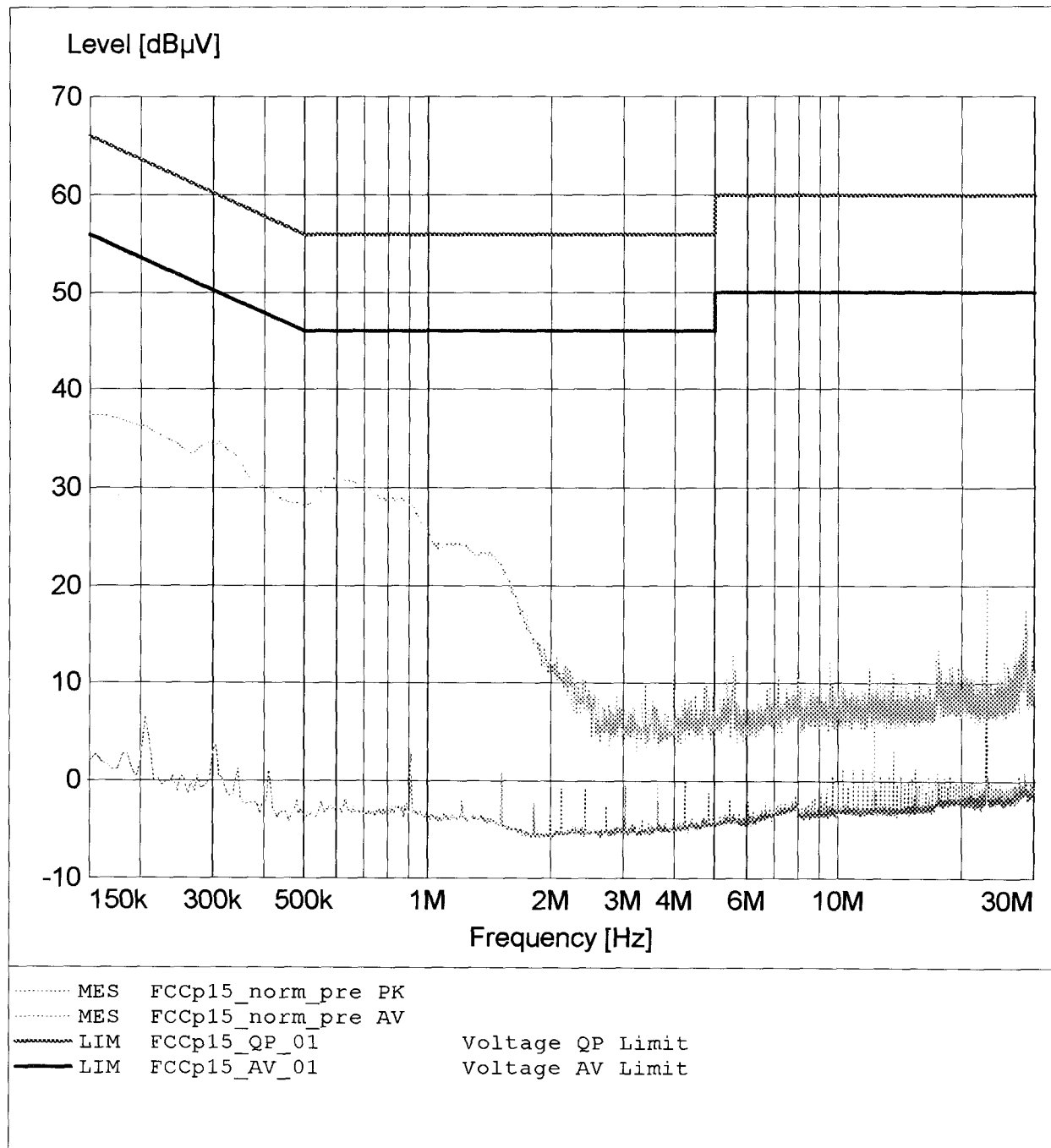


Appendix E3

Conducted limits AC Power line – Base CU

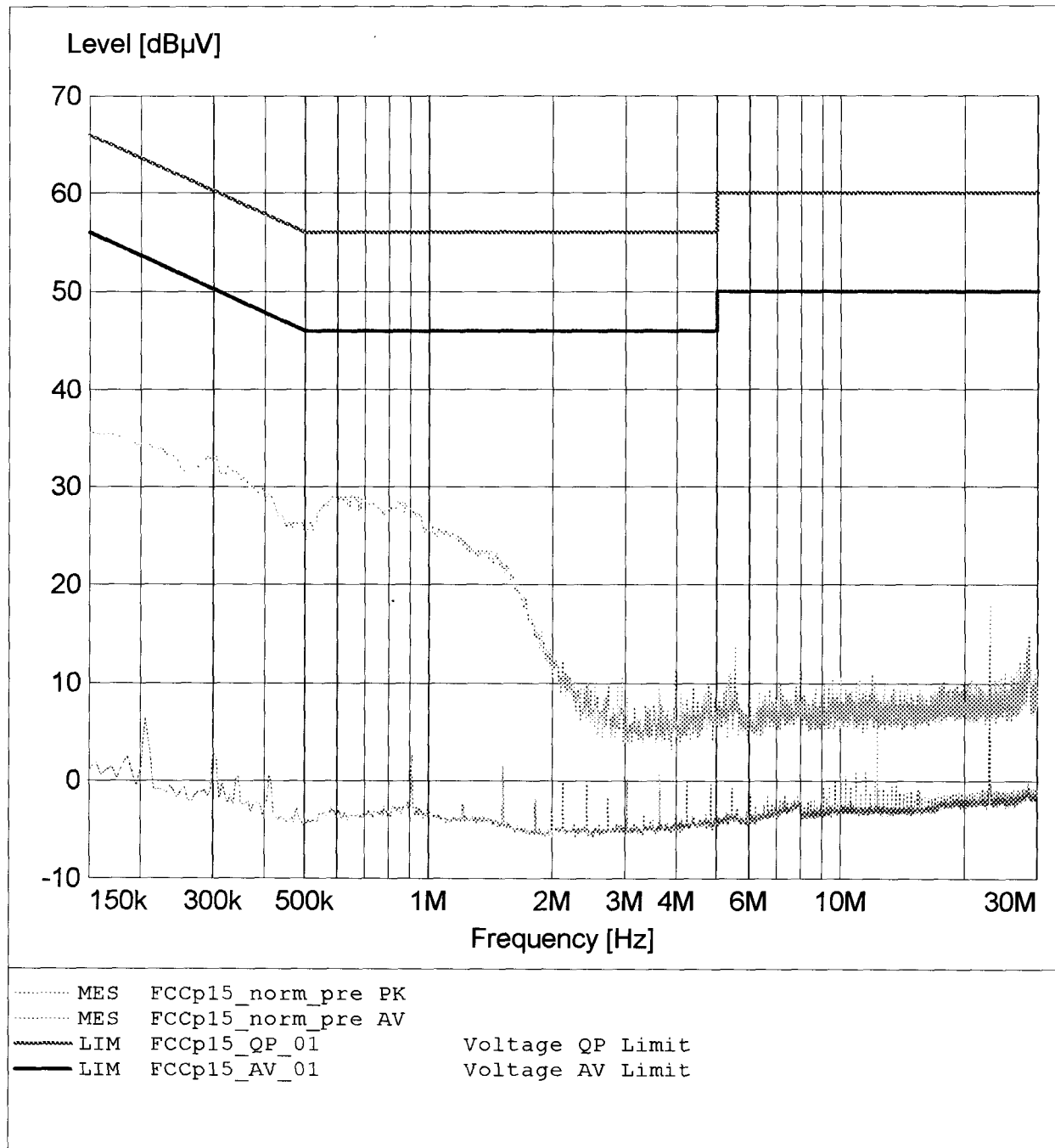
EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: GN9300 mode: charging
BASE: CU



EMI voltage test in the ac-mains according to FCC part 15

EUT: GN9300 UPCS
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: GN9300 mode: charging
BASE: CU



Appendix F

Emission band width

FCC Part 15.303(b) Emission bandwidth

Testprocedure ANSI 63.17-1998 6.1.3 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.3 Emission bandwidth

Measured Bandwidth	Emission Bandwidth = 1.44MHz
Max. Permitted BW	Limit = 2.5 MHz

Test result	Verdict = PASS
-------------	----------------



Emission Bandwidth

*RBW 10 kHz Delta 2 [T1]

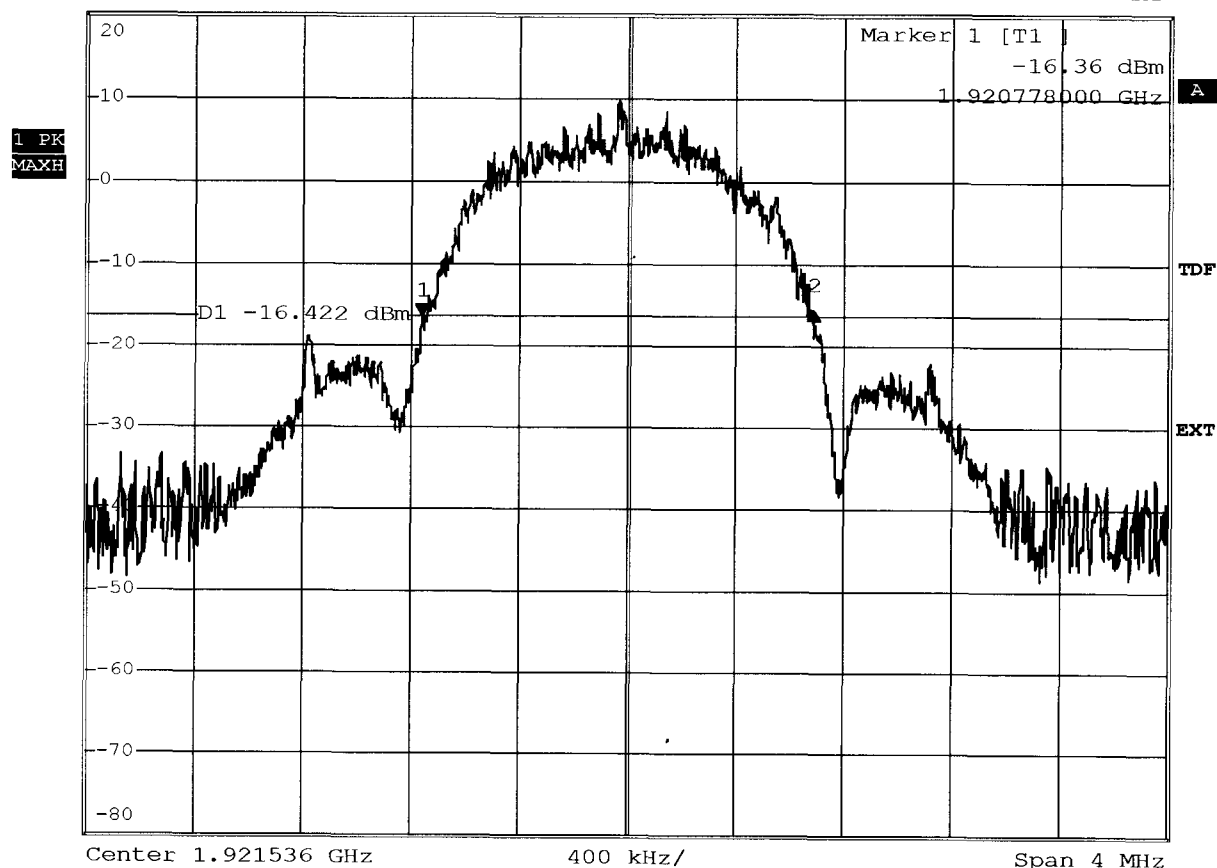
*VBW 30 kHz 0.71 dB

Ref 20 dBm

*Att 30 dB

SWT 40 ms

1.442000000 MHz



Comment: Ansi C63.17-1998 6.1.3

Date: 25.SEP.2005 16:28:28

Measurement diagram

**Additional values as required for the detailed threshold monitoring bandwidth test
ANSI C63.17-1988 7.4.2**

-6 dB points

Lower frequency : 1921.11MHz
Higher frequency : 1921.862MHz

-12 dB points

Lower frequency : 1920.954MHz
Higher frequency : 1922.09MHz

FCC Part 15.303(b) Emission bandwidth

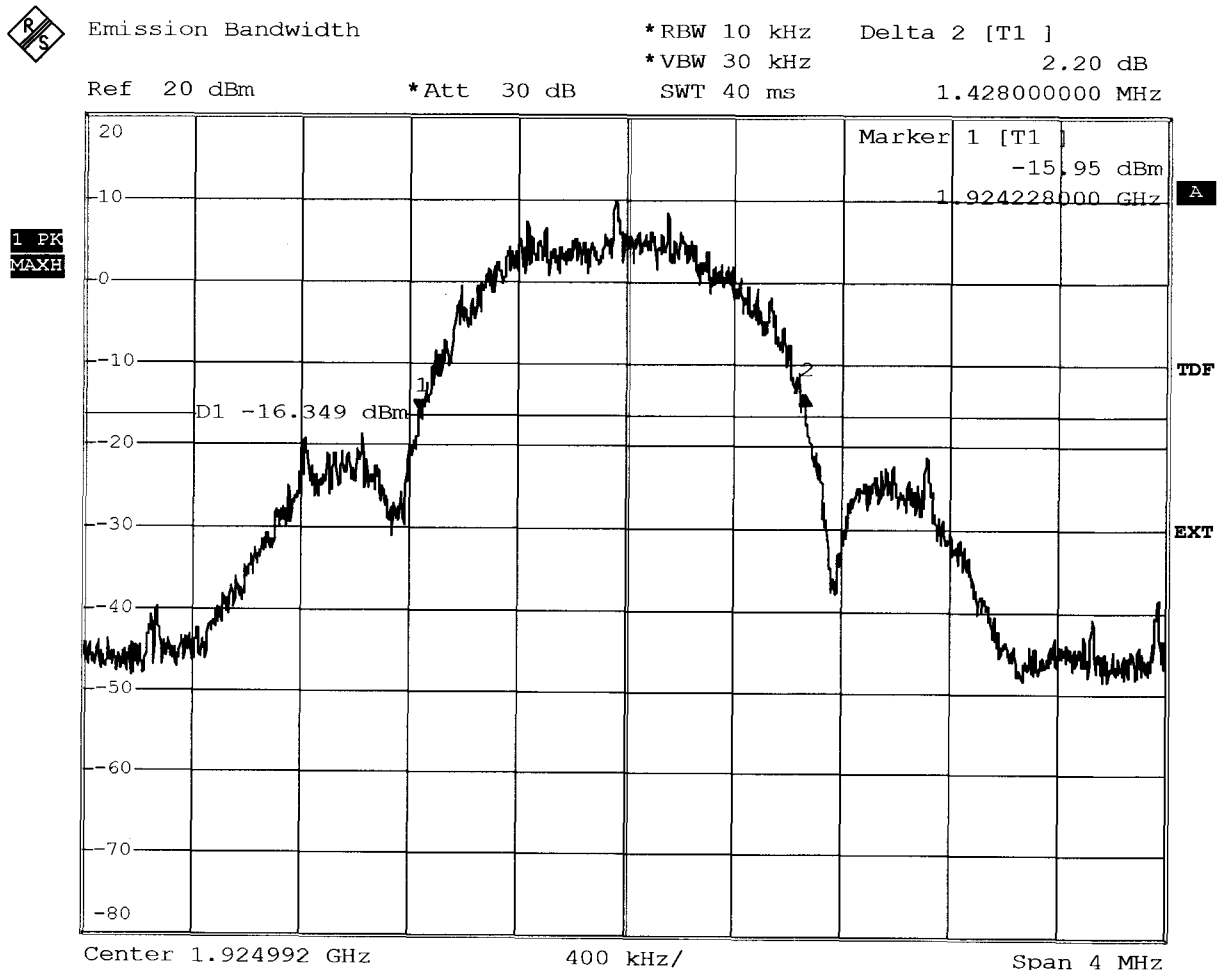
Testprocedure ANSI 63.17-1998 6.1.3

UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.3 Emission bandwidth

Measured Bandwidth	Emission Bandwidth = 1.43MHz
Max. Permitted BW	Limit = 2.5 MHz

Test result	Verdict = PASS
-------------	----------------



Comment: Ansi C63.17-1998 6.1.3
Date: 25.SEP.2005 16:30:10

Measurement diagram

**Additional values as required for the detailed threshold monitoring bandwidth test
ANSI C63.17-1988 7.4.2**

-6 dB points

Lower frequency : 1924.56MHz
Higher frequency : 1925.248MHz

-12 dB points

Lower frequency : 1924.374MHz
Higher frequency : 1925.53MHz

FCC Part 15.303(b) Emission bandwidth

Testprocedure ANSI 63.17-1998 6.1.3

UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.3 Emission bandwidth

Measured Bandwidth	Emission Bandwidth = 1.42MHz
Max. Permitted BW	Limit = 2.5 MHz

Test result	Verdict = PASS
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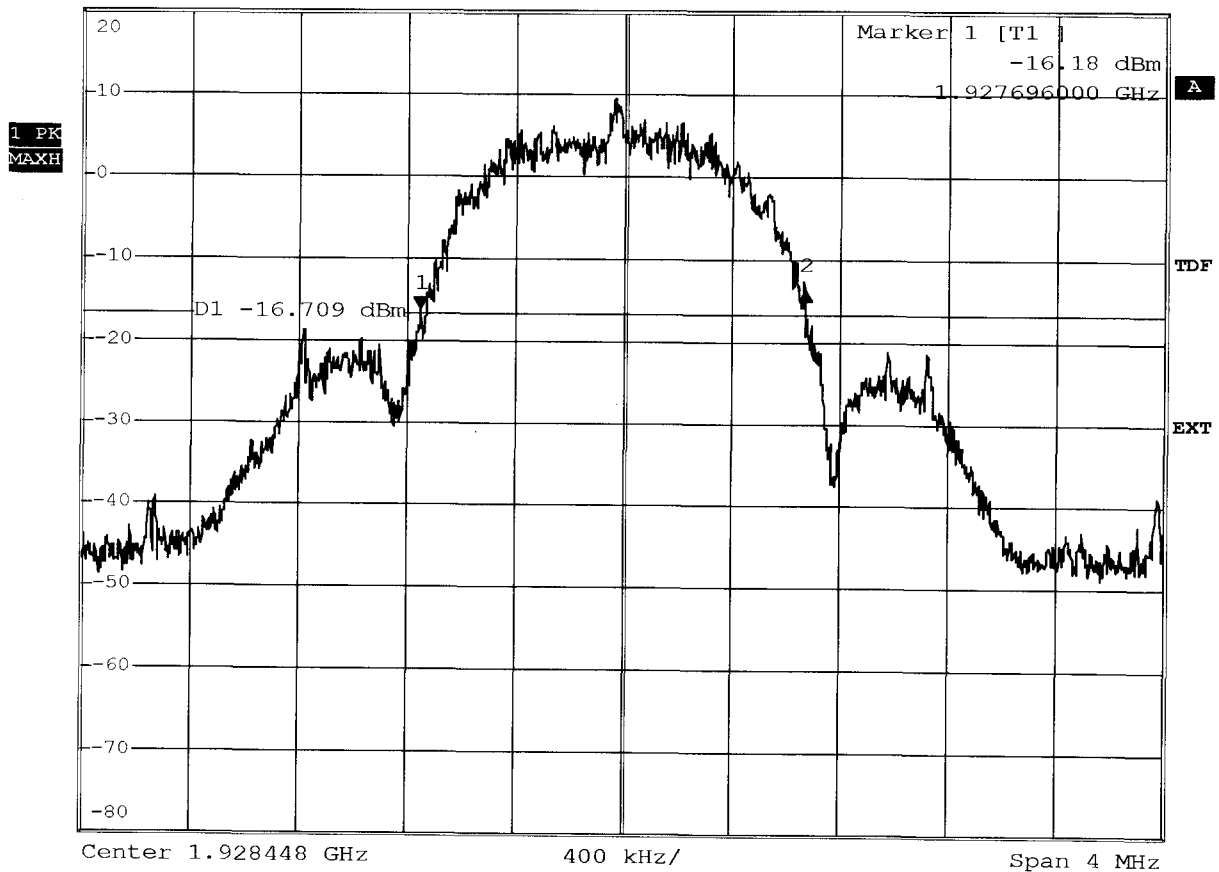


Emission Bandwidth

*RBW 10 kHz	Delta 2 [T1]
*VBW 30 kHz	2.45 dB
SWT 40 ms	1.422000000 MHz

Ref 20 dBm

*Att 30 dB



Comment: Ansi C63.17-1998 6.1.3

Date: 25.SEP.2005 16:31:12

Measurement diagram

**Additional values as required for the detailed threshold monitoring bandwidth test
ANSI C63.17-1988 7.4.2**

-6 dB points

Lower frequency : 1928.012MHz
Higher frequency : 1928.784MHz

-12 dB points

Lower frequency : 1927.832MHz
Higher frequency : 1928.994MHz

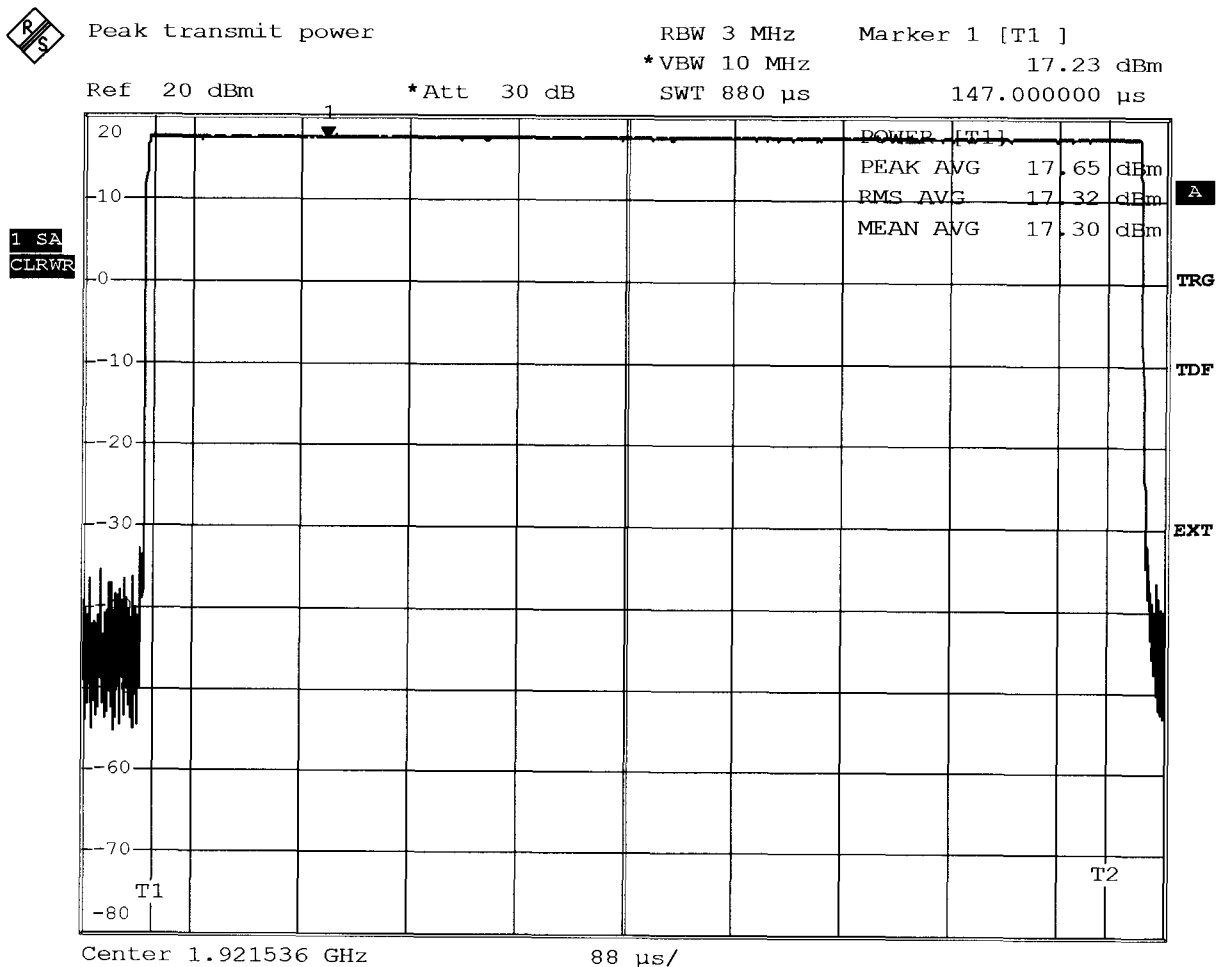
Appendix G

Peak Transmit Power

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2
UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Unom
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,65 dBm
Test result	Verdict = PASS



Comment: Ansi C63.17-1998 6.1.2
Date: 25.SEP.2005 16:42:13

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umin
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,65 dBm
Test result	Verdict = PASS



Peak transmit power

RBW 3 MHz

Marker 1 [T1]

*VBW 10 MHz

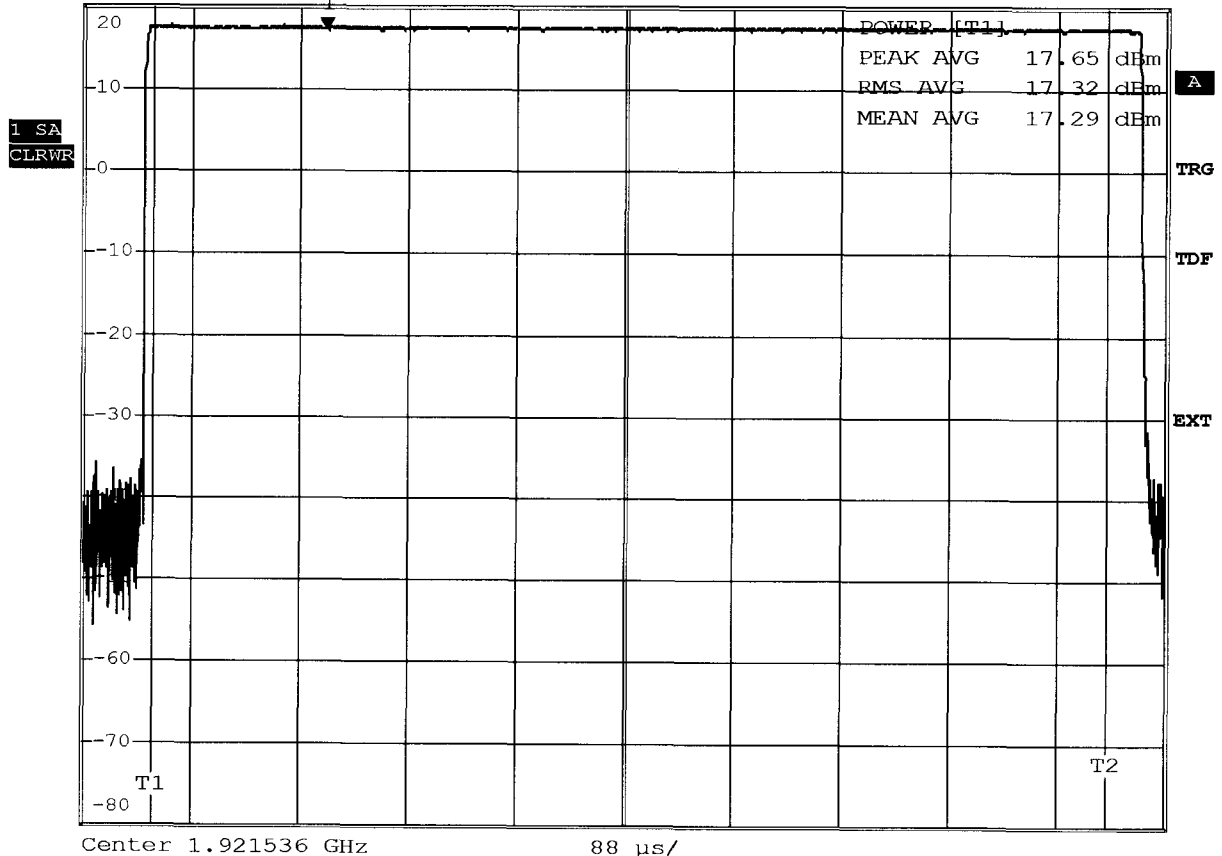
17.35 dBm

Ref 20 dBm

*Att 30 dB

SWT 880 µs

147.000000 µs



Comment: Ansi C63.17-1998 6.1.2

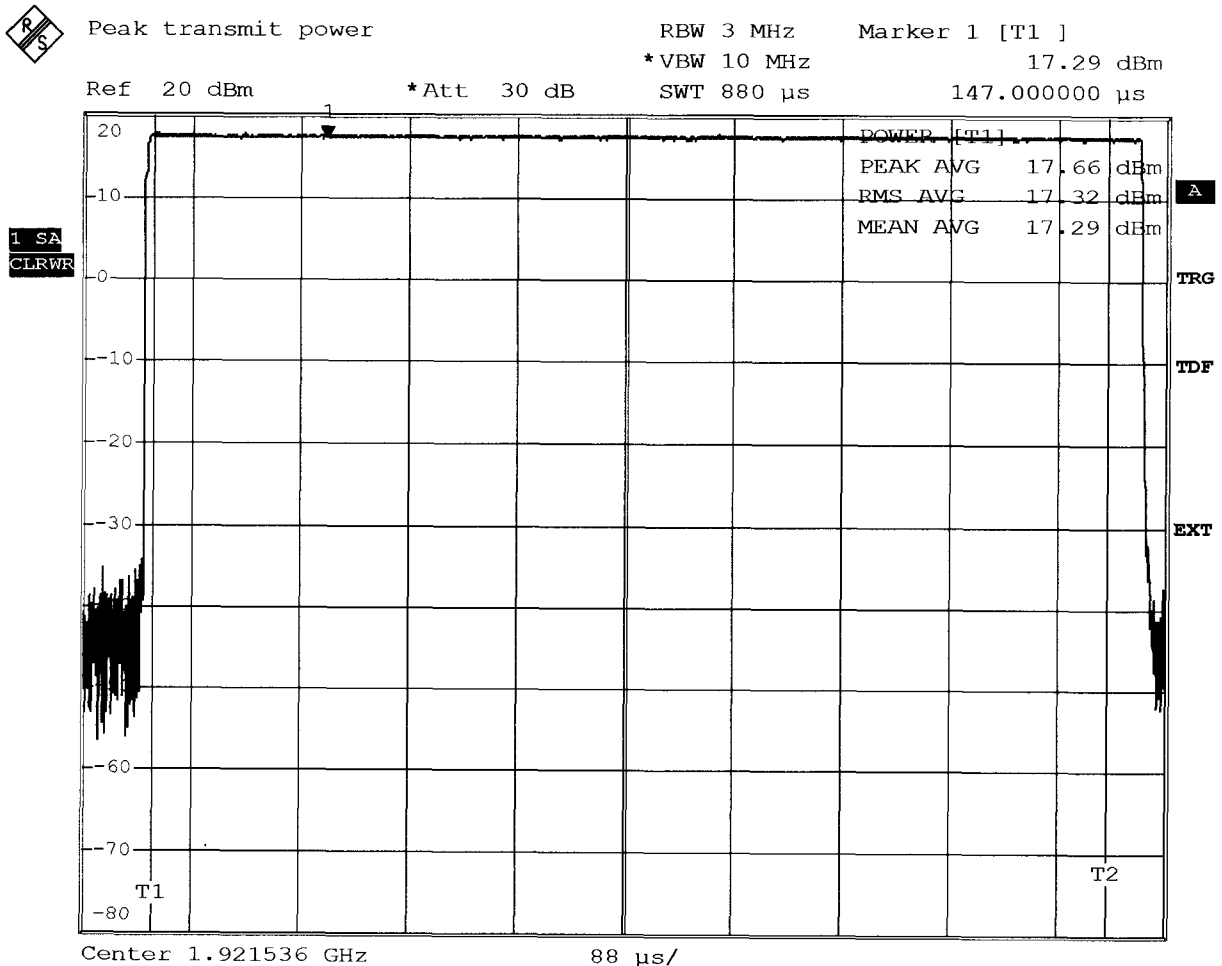
Date: 25.SEP.2005 16:43:52

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umax
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,66 dBm
Test result	Verdict = PASS



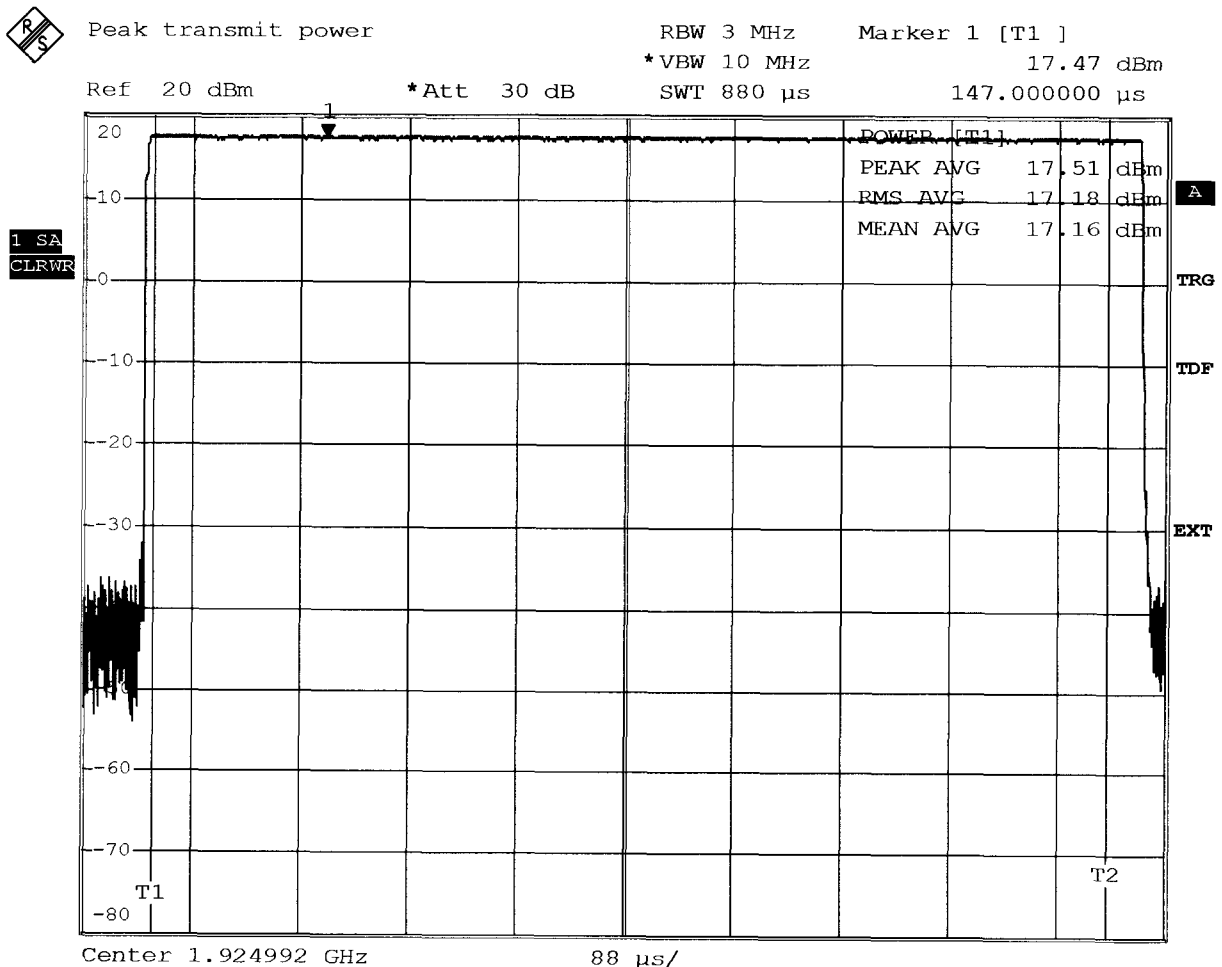
Comment: Ansi C63.17-1998 6.1.2
Date: 25.SEP.2005 16:44:53

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Unom
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,51 dBm
Test result	Verdict = PASS



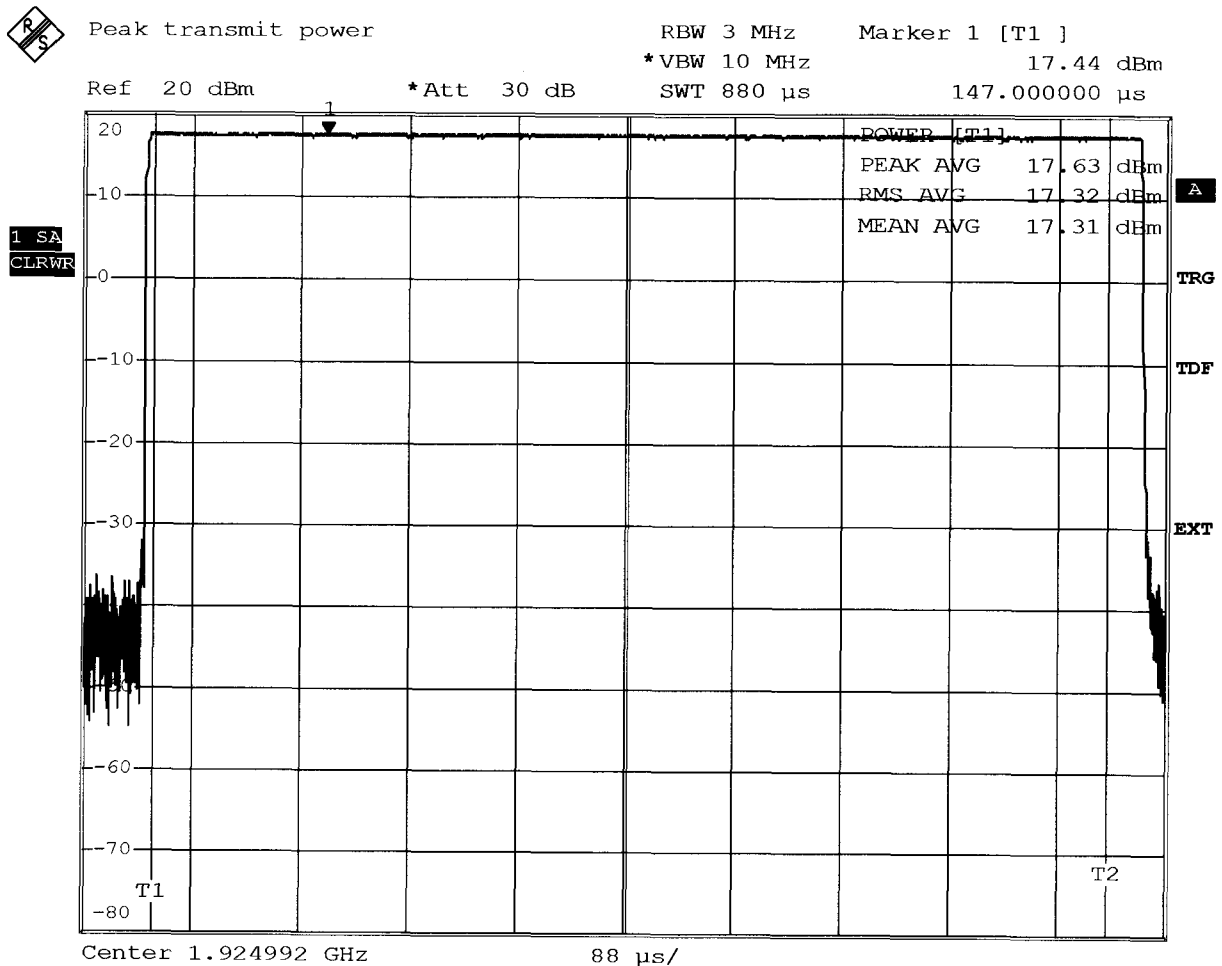
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Date: 25.SEP.2005 16:46:41

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umin
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,63 dBm
Test result	Verdict = PASS



Comment: Ansi C63.17-1998 6.1.2
Date: 25.SEP.2005 16:48:11

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2

UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umax
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,65 dBm
Test result	Verdict = PASS



Peak transmit power

RBW 3 MHz

Marker 1 [T1]

*VBW 10 MHz

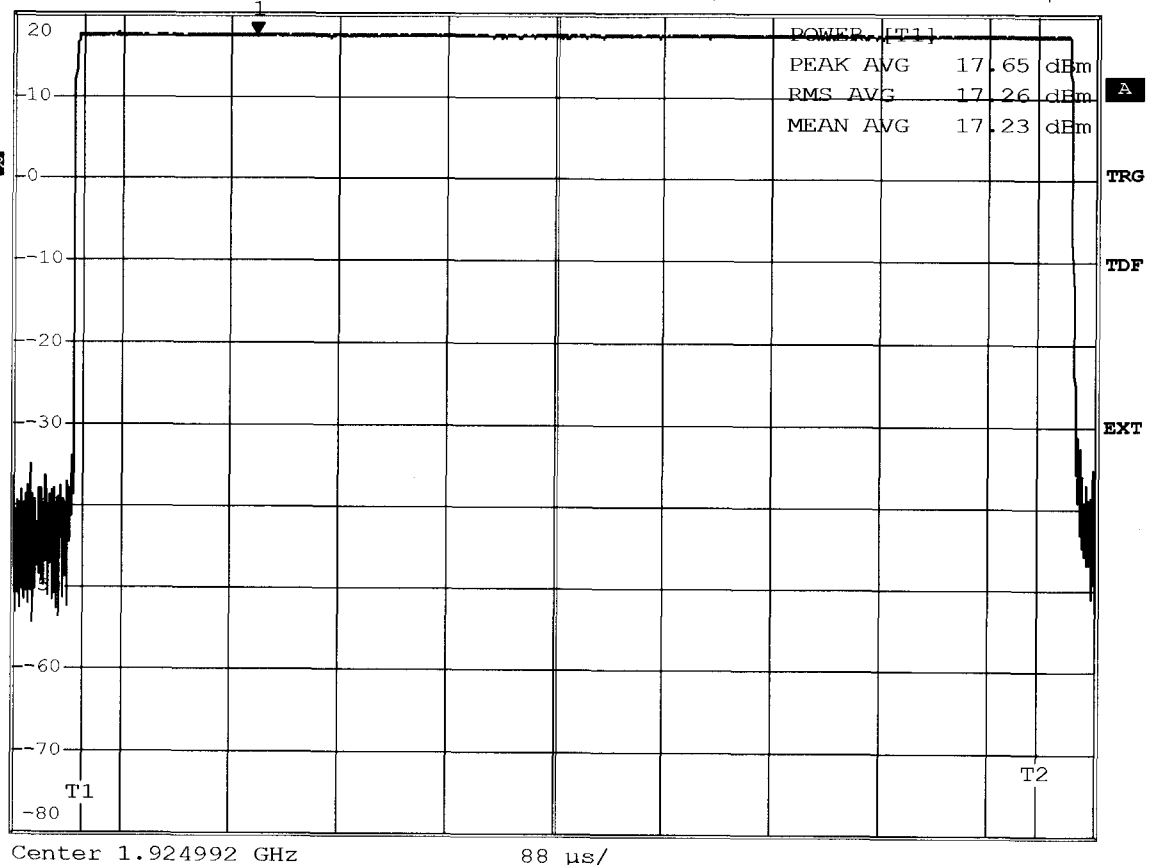
17.38 dBm

Ref 20 dBm

*Att 30 dB

SWT 880 µs

147.000000 µs

1 SA
CLRWR

Comment: Ansi C63.17-1998 6.1.2

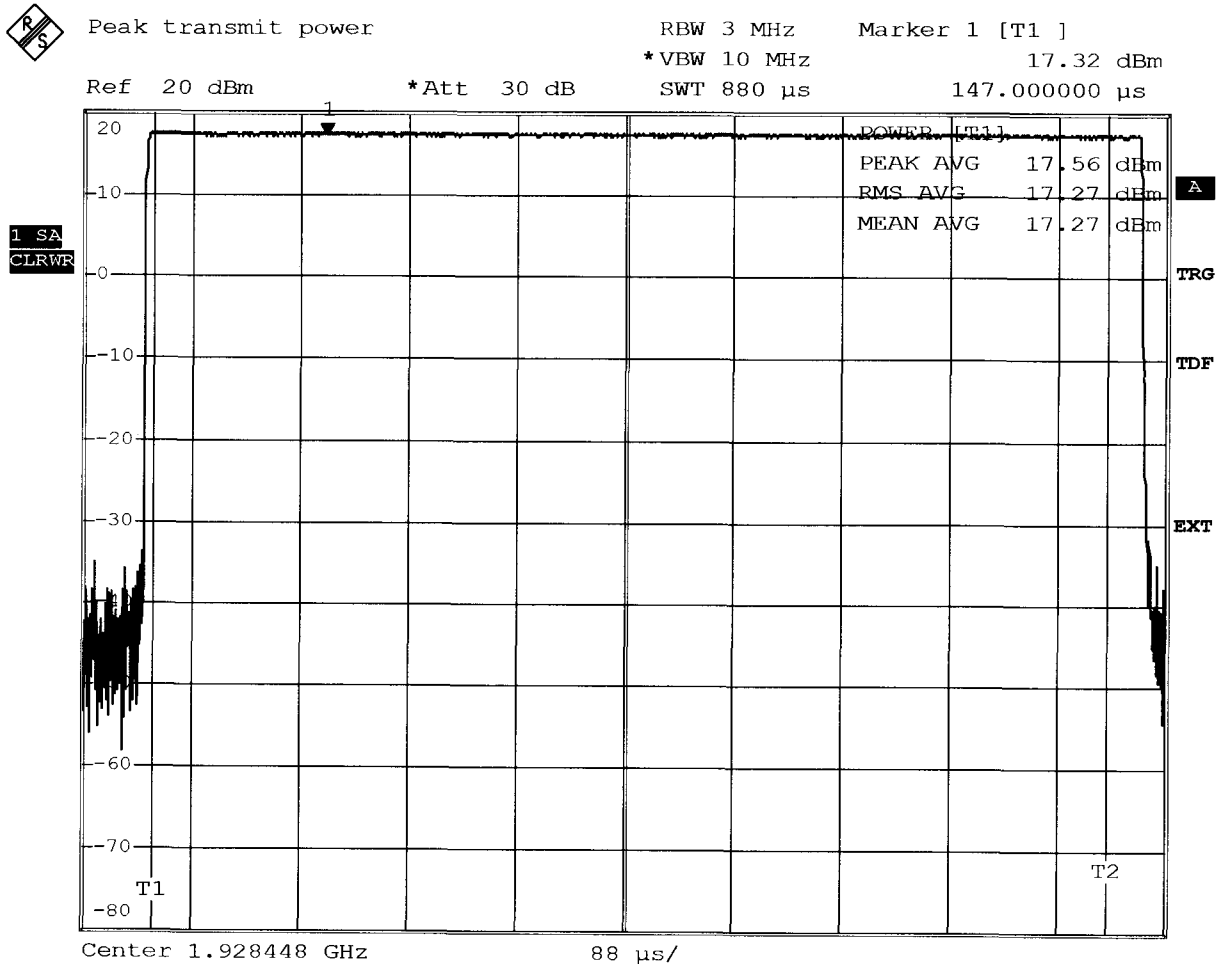
Date: 25.SEP.2005 16:49:31

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Unom
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,56 dBm
Test result	Verdict = PASS



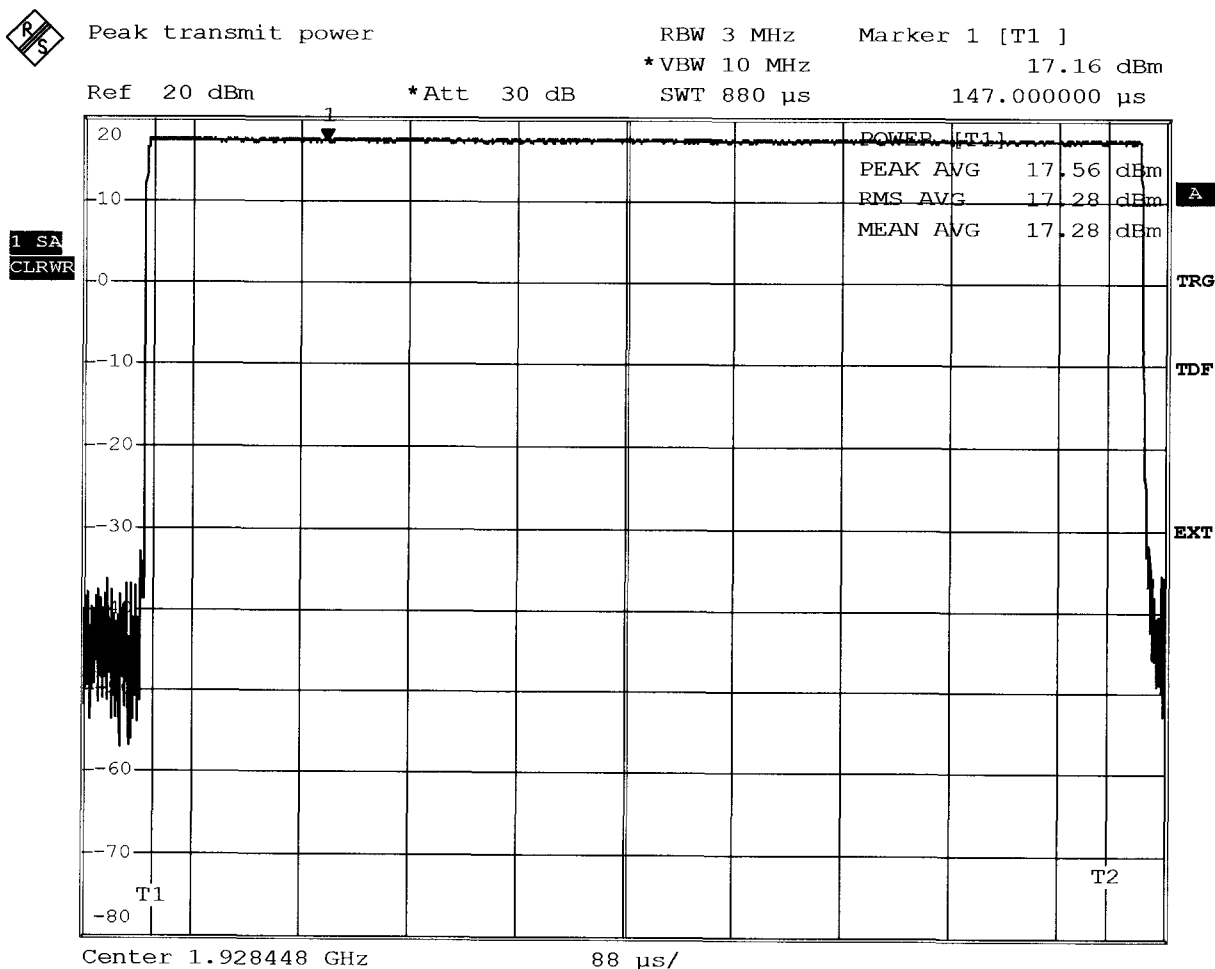
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Date: 25.SEP.2005 16:51:53

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umin
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,56 dBm
Test result	Verdict = PASS



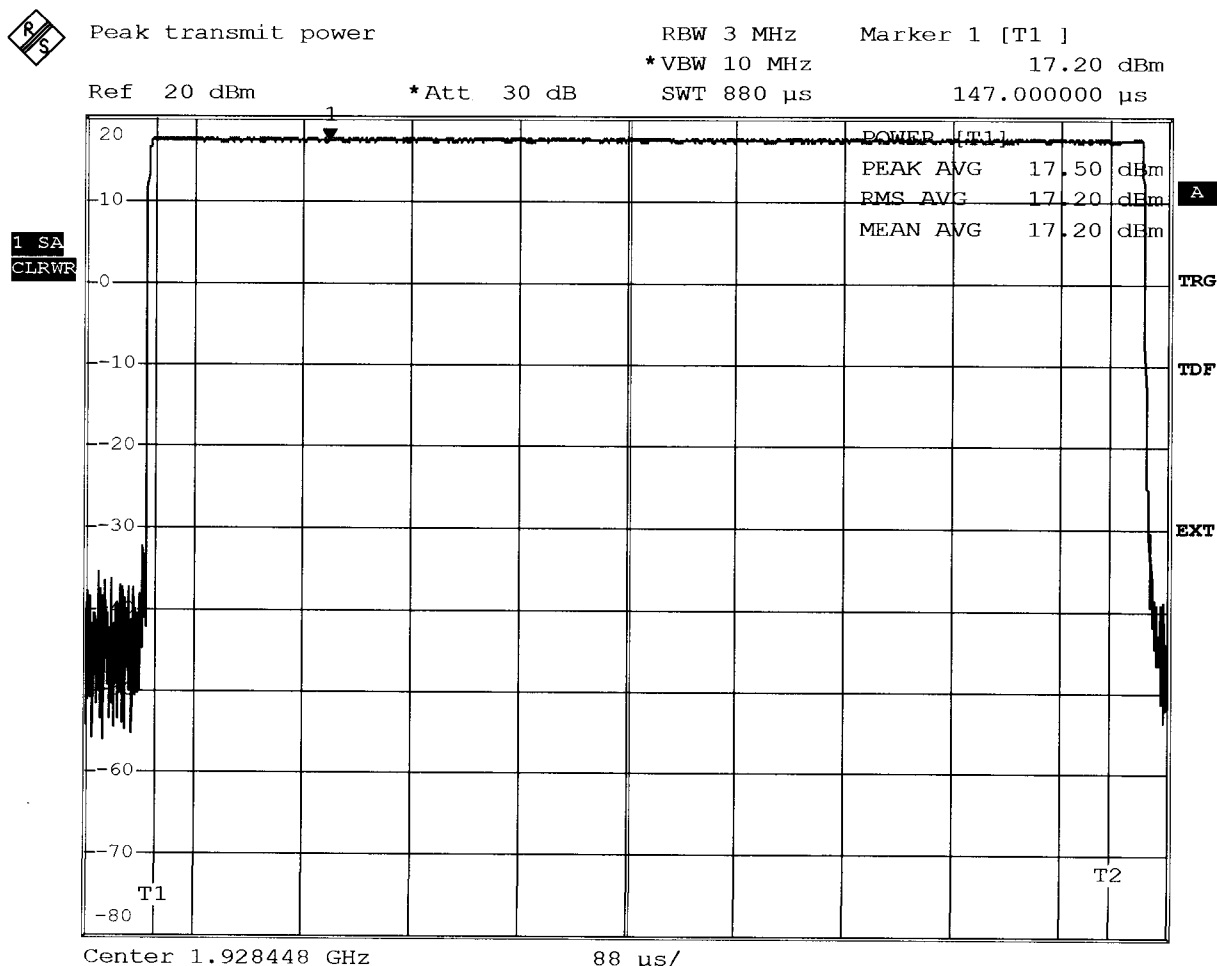
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Date: 25.SEP.2005 16:52:39

Measurement diagram

FCC Part 15.319(c) Peak Transmit Power limit

Testprocedure ANSI 63.17-1998 6.1.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.2 Peak transmit power
Supply	Umax
Measured Bandwidth	1.442MHz
Max. Permitted Power	20,79 dBm
Measured Power	17,50 dBm
Test result	Verdict = PASS



Comment: Ansi C63.17-1998 6.1.2
Date: 25.SEP.2005 16:50:50

Measurement diagram

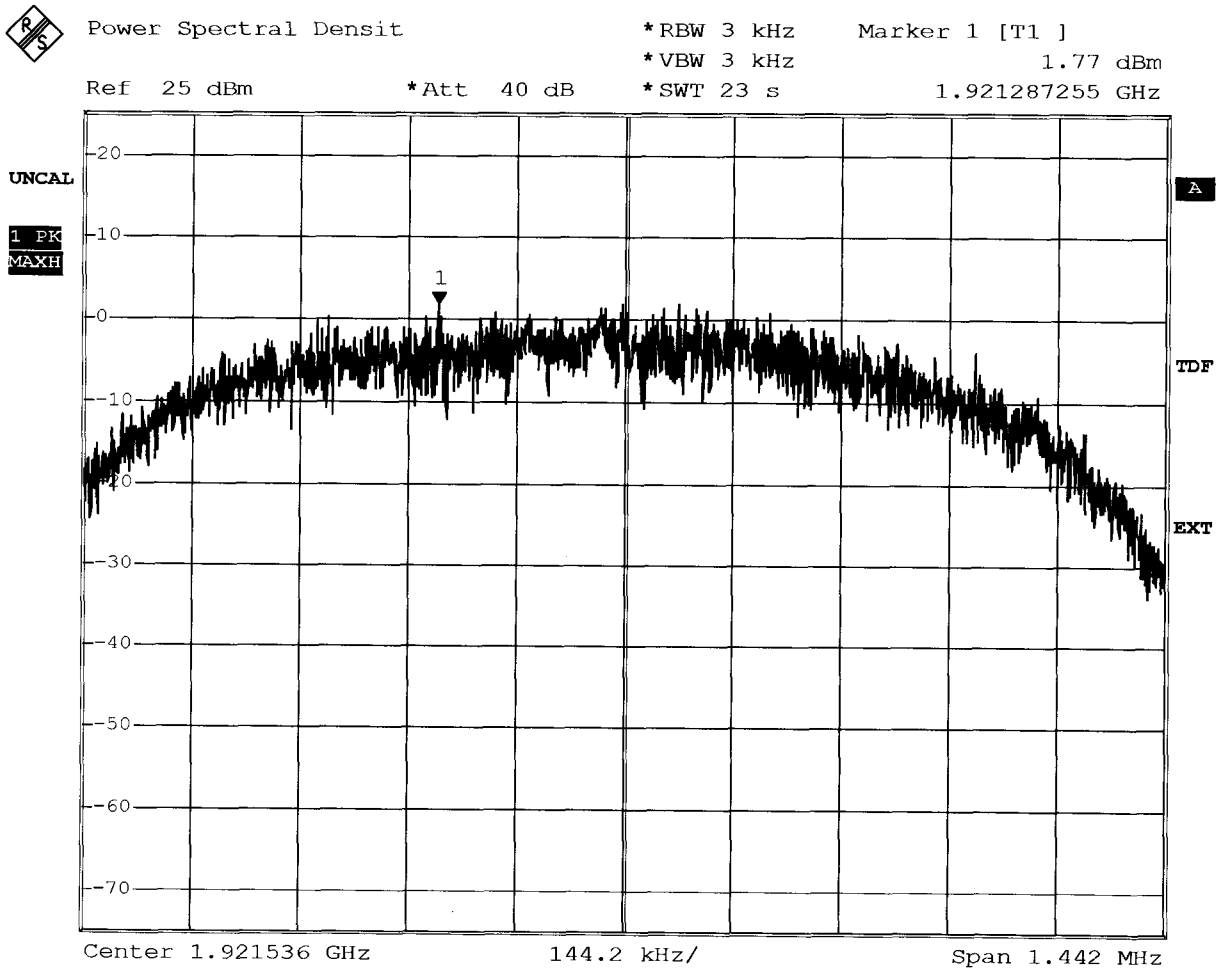
Appendix H

Power spectral density

FCC Part 15.319(d) Power spectral density**UPCS**

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Test step 1 initial condition



Comment: Ansi C63.17-1998 6.1.5
Date: 25.SEP.2005 16:56:49

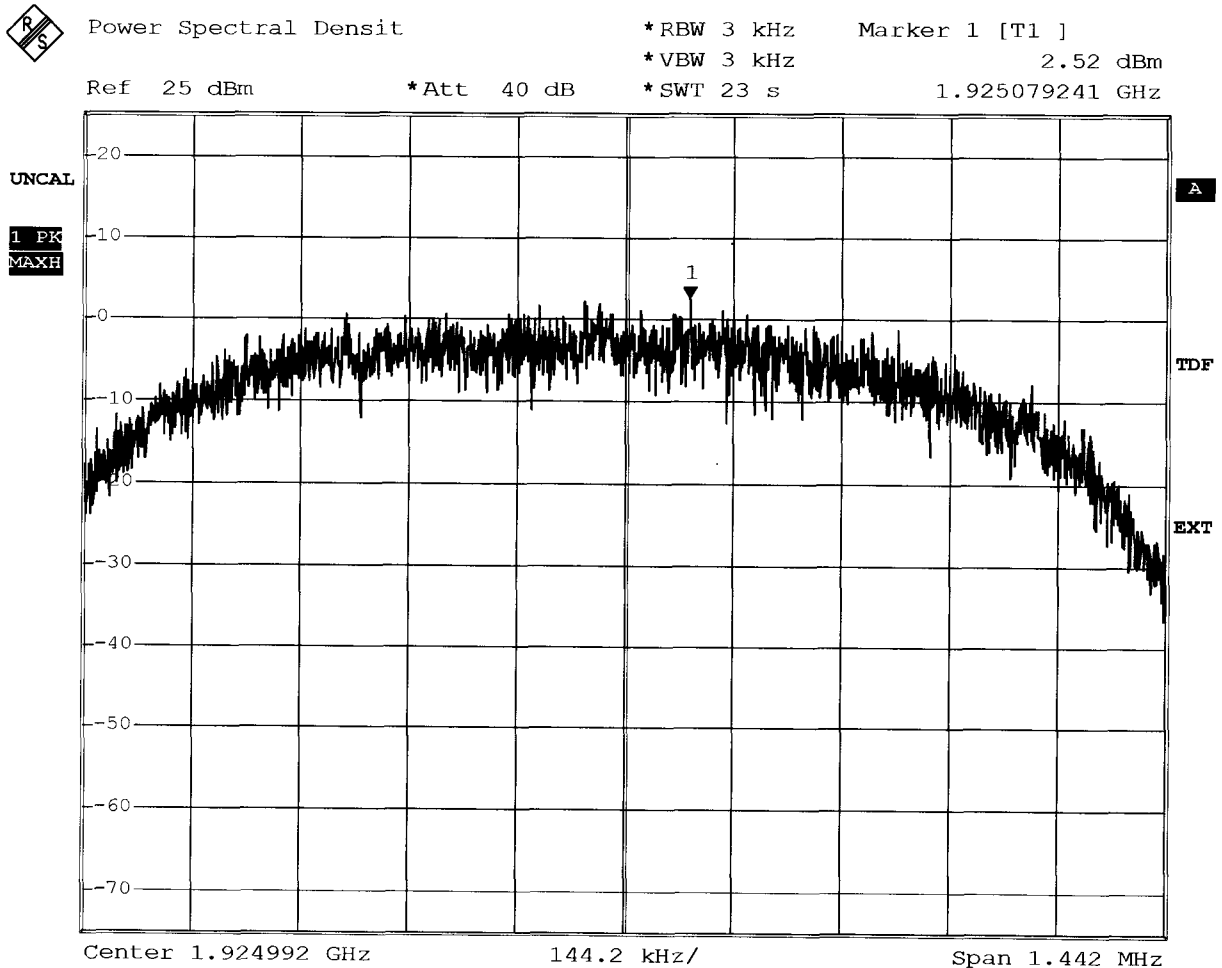
Measurement diagram

FCC Part 15.319(d) Power spectral density

UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Test step 1 initial condition



Comment: Ansi C63.17-1998 6.1.5

Date: 25.SEP.2005 16:58:56

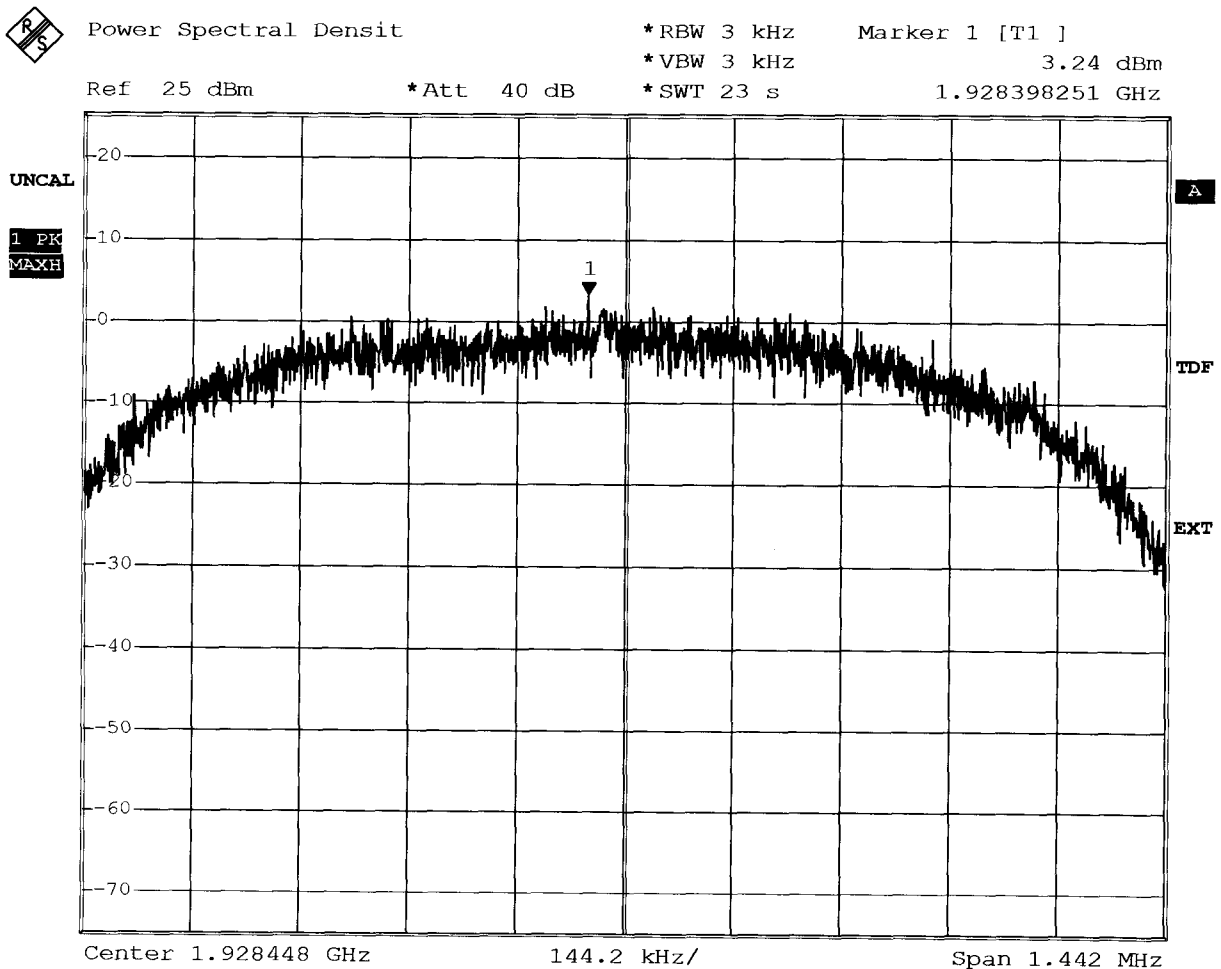
Measurement diagram

FCC Part 15.319(d) Power spectral density

UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Test step 1 initial condition



Comment: Ansi C63.17-1998 6.1.5
Date: 25.SEP.2005 17:02:28

Measurement diagram

FCC Part 15.319(d) Power spectral density

Testprocedure ANSI 63.17-1998 6.1.5 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Measured Maximum	1.178 dBm
Value in mW	1.312mW
Maximal permitted	limit=3mW
Test result	Verdict = PASS



Power Spectral Densit

*RBW 3 kHz

Marker 1 [T1]

*VBW 3 kHz

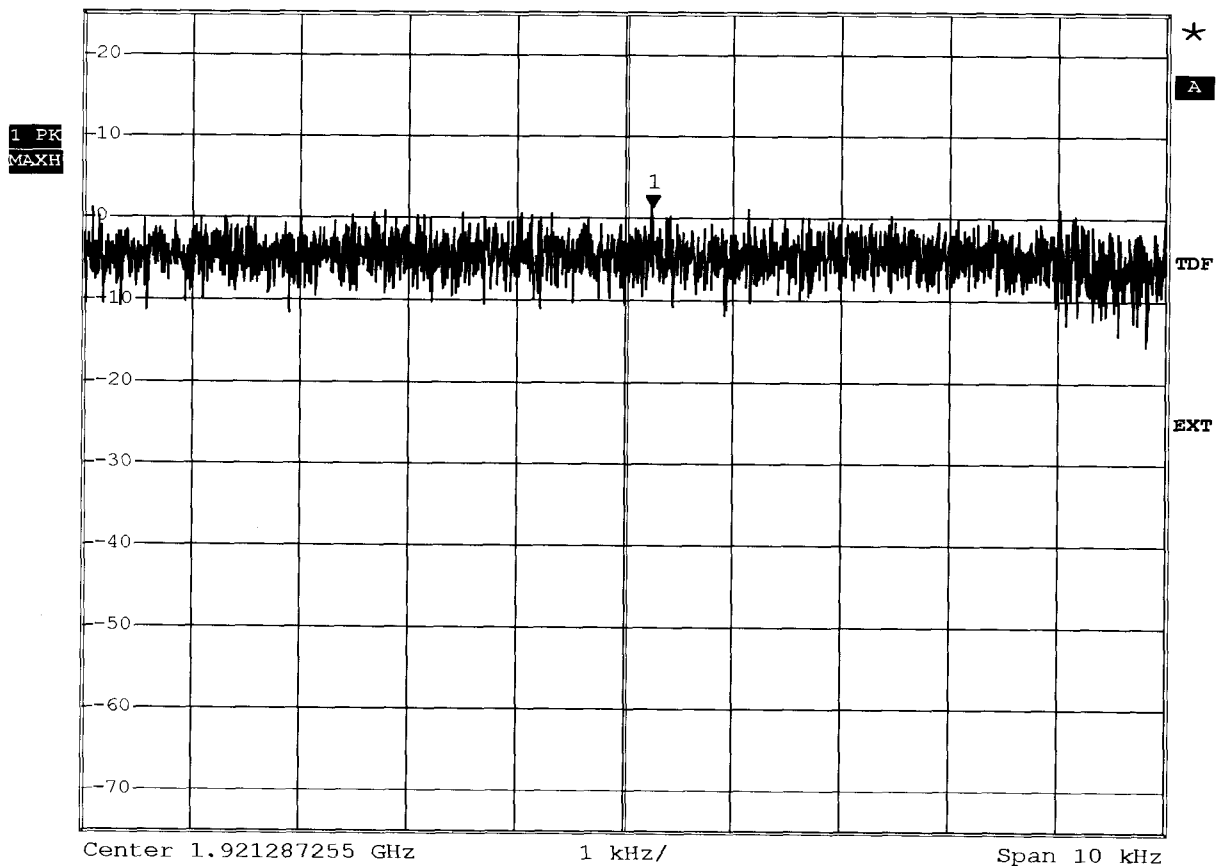
1.18 dBm

Ref 25 dBm

*Att 40 dB

*SWT 23 s

1.921287505 GHz



Comment: Ansi C63.17-1998 6.1.5

Date: 25.SEP.2005 16:57:37

Measurement diagram

FCC Part 15.319(d) Power spectral density

Testprocedure ANSI 63.17-1998 6.1.5 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Measured Maximum	2.74 dBm
Value in mW	1.879mW
Maximal permitted	limit=3mW
Test result	Verdict = PASS



Power Spectral Densit

*RBW 3 kHz

Marker 1 [T1]

*VBW 3 kHz

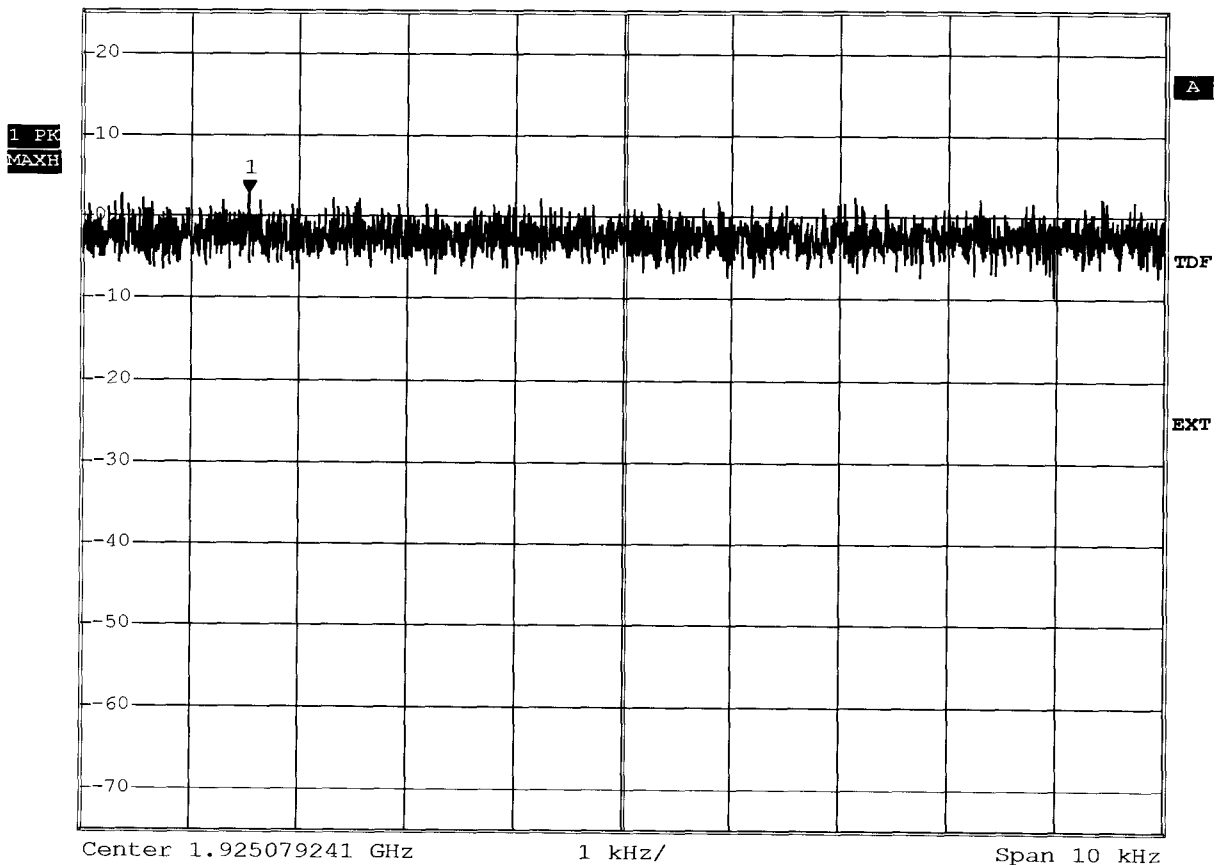
2.74 dBm

Ref 25 dBm

*Att 40 dB

*SWT 23 s

1.925075776 GHz



Comment: Ansi C63.17-1998 6.1.5

Date: 25.SEP.2005 17:00:32

Measurement diagram

FCC Part 15.319(d) Power spectral density

Testprocedure ANSI 63.17-1998 6.1.5 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.5 Power spectral density

Measured Maximum	3.088 dBm
Value in mW	2.036mW
Maximal permitted	limit=3mW
Test result	Verdict = PASS



Power Spectral Densit

*RBW 3 kHz

Marker 1 [T1]

*VBW 3 kHz

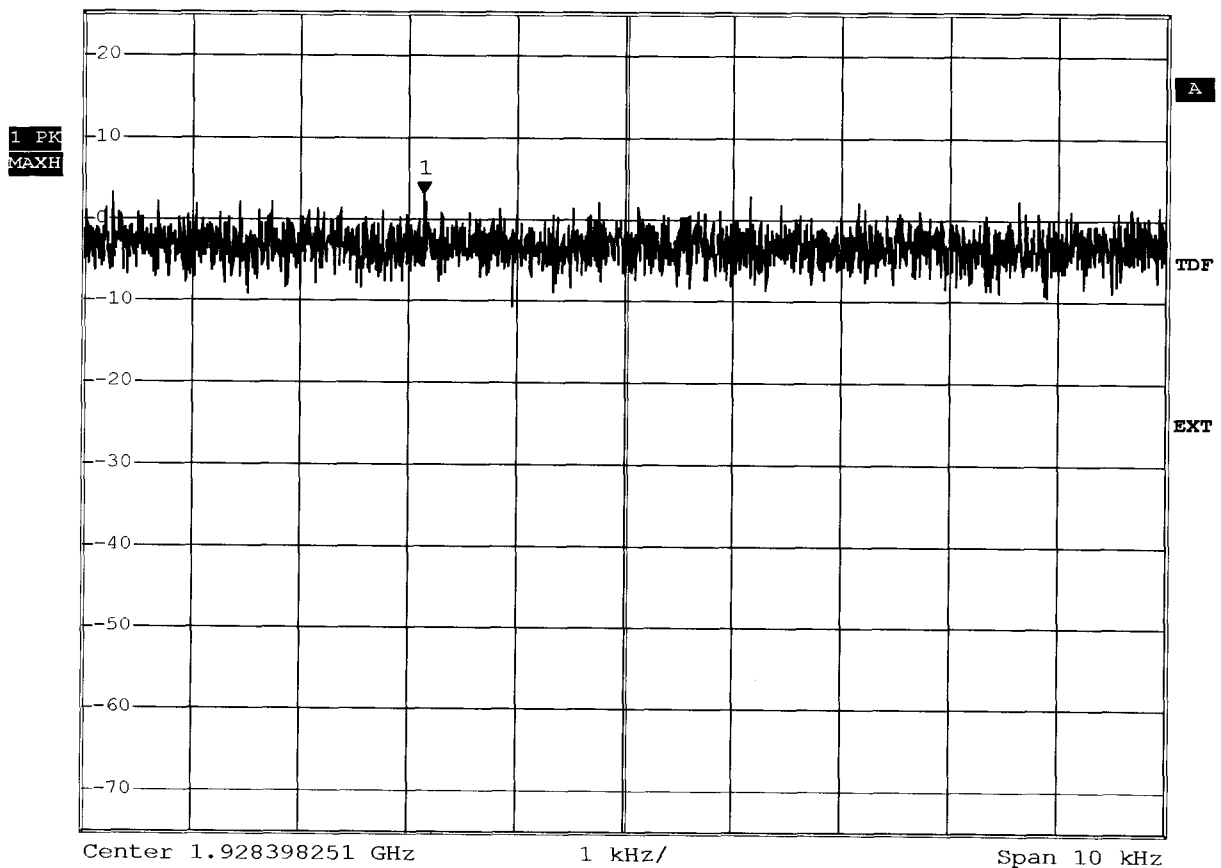
3.09 dBm

Ref 25 dBm

*Att 40 dB

*SWT 23 s

1.928396391 GHz



Comment: Ansi C63.17-1998 6.1.5

Date: 25.SEP.2005 17:03:19

Measurement diagram

Appendix I

Directional gain of the antenna

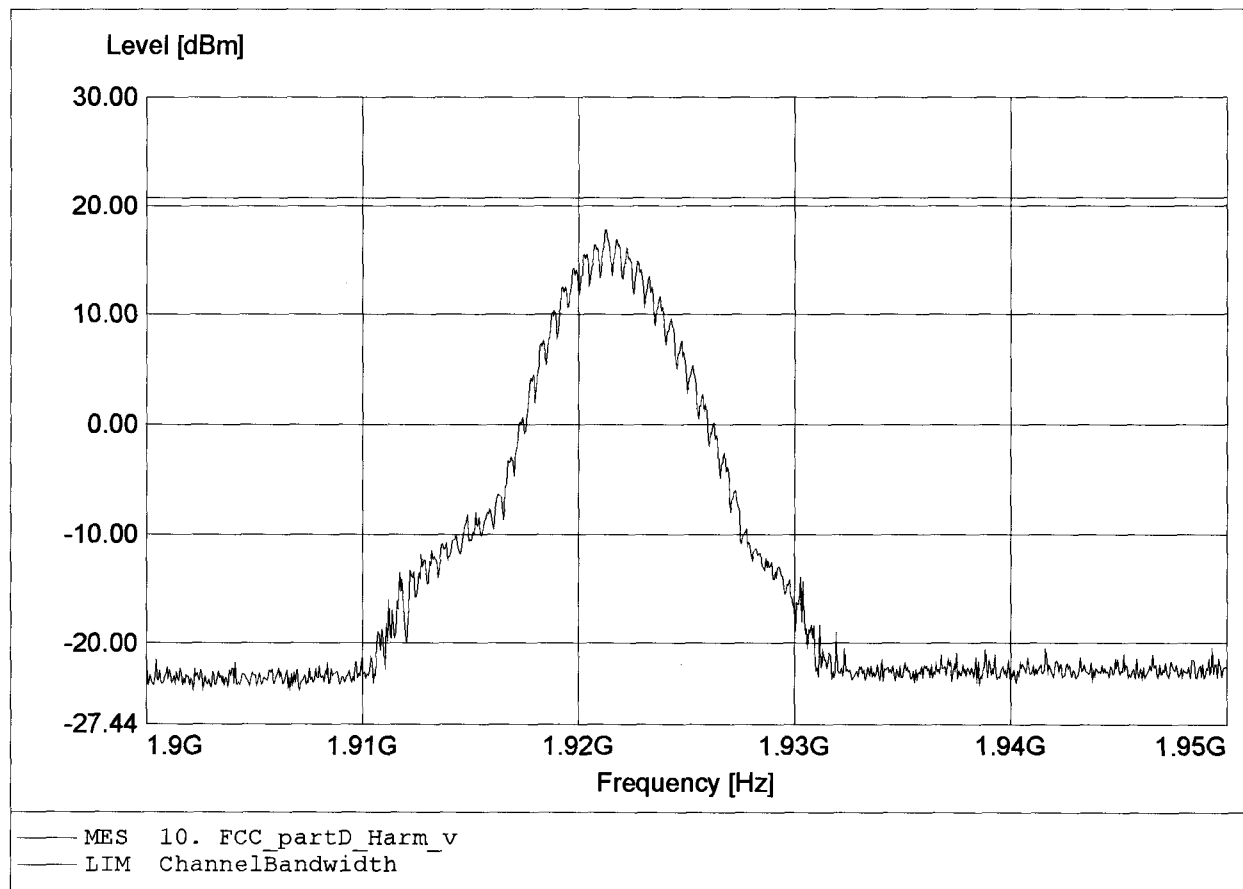
Appendix J

Radio frequency radiation exposure

Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

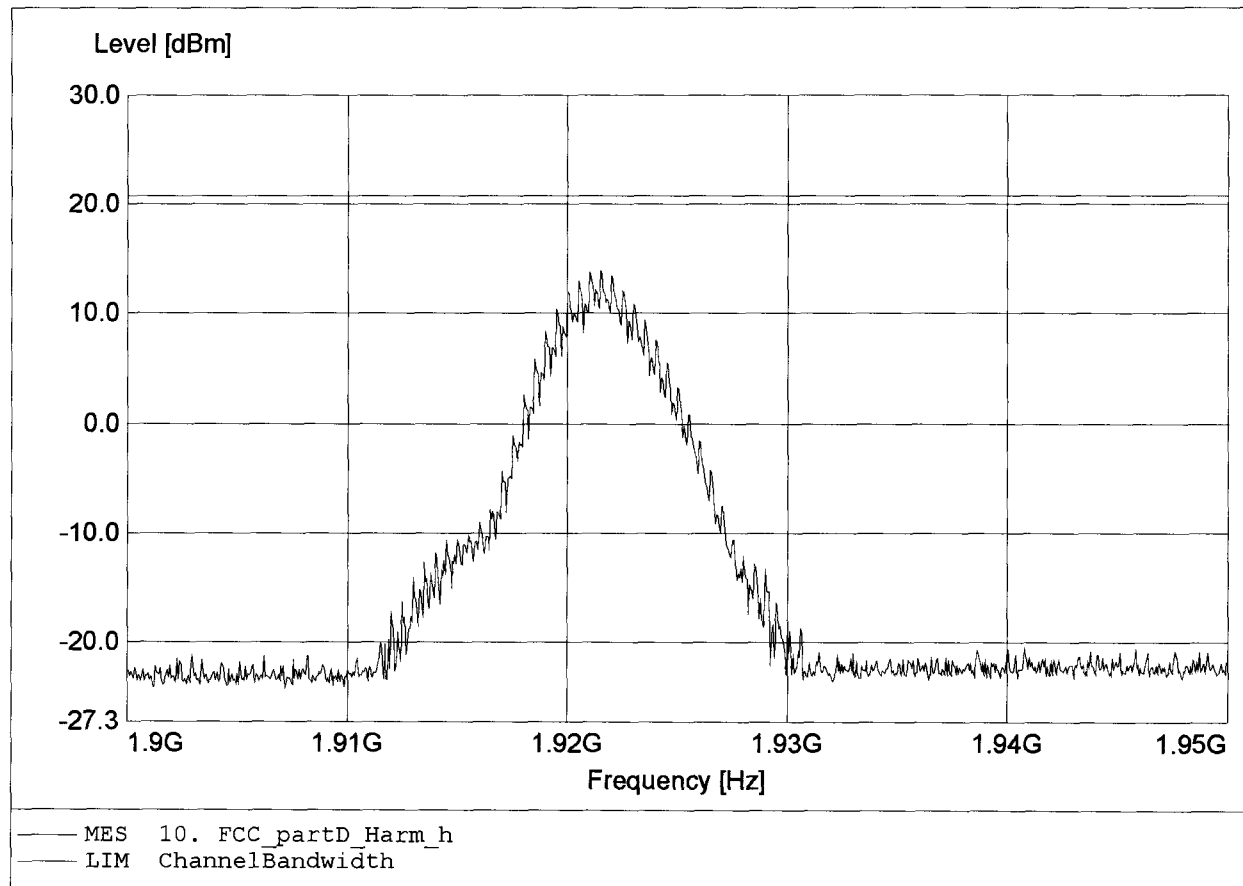
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1921.536MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.921GHz Pmax:17.83dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

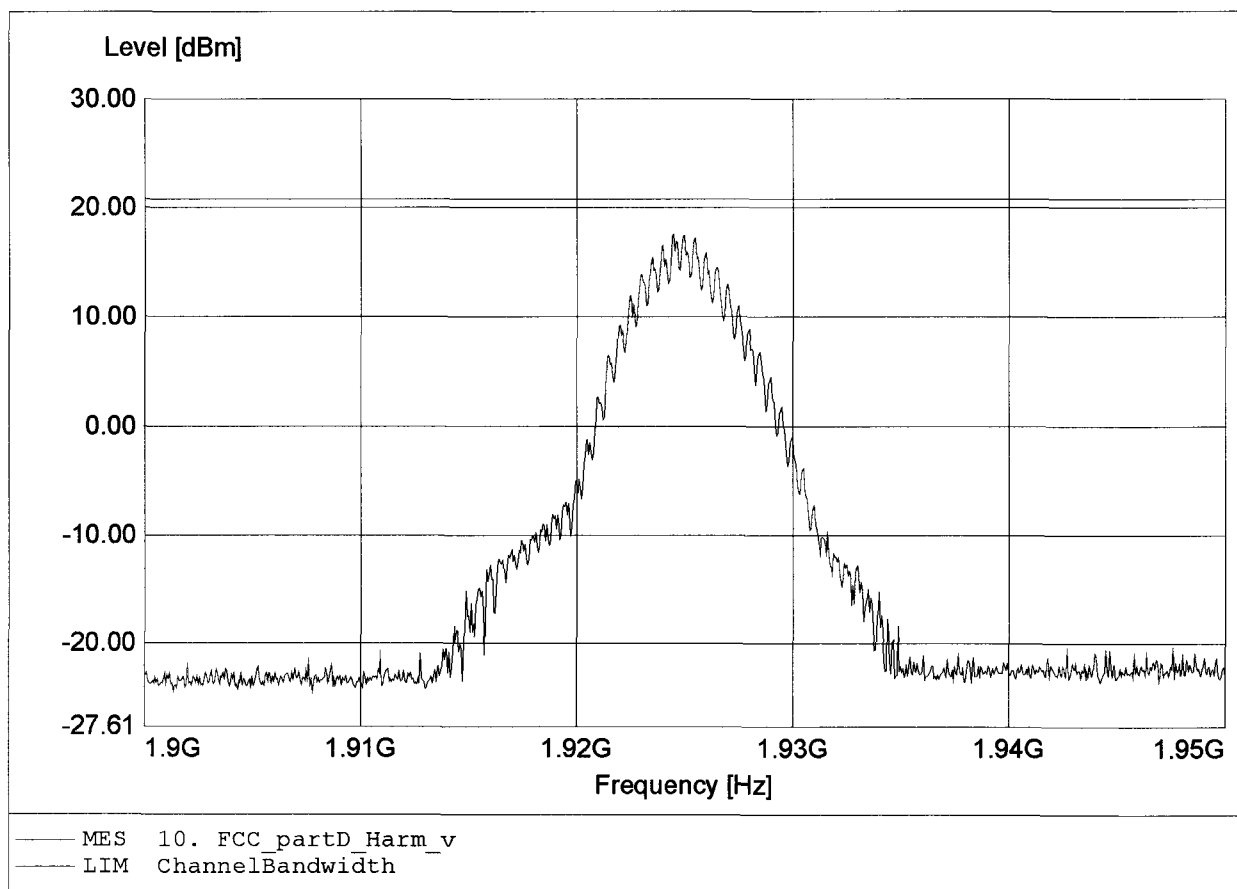
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1921.536MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.922GHz Pmax:13.86dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

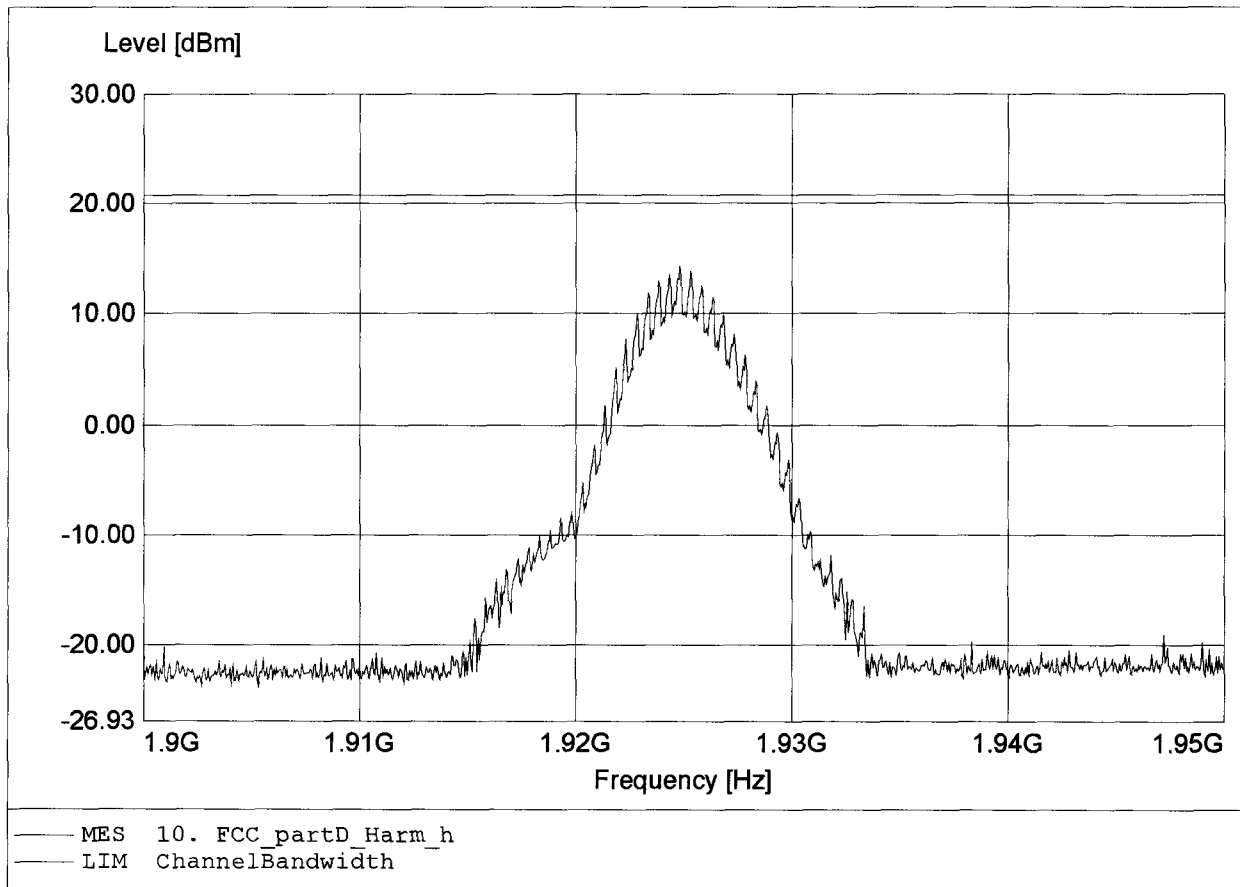
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1924.992MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:17.56dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

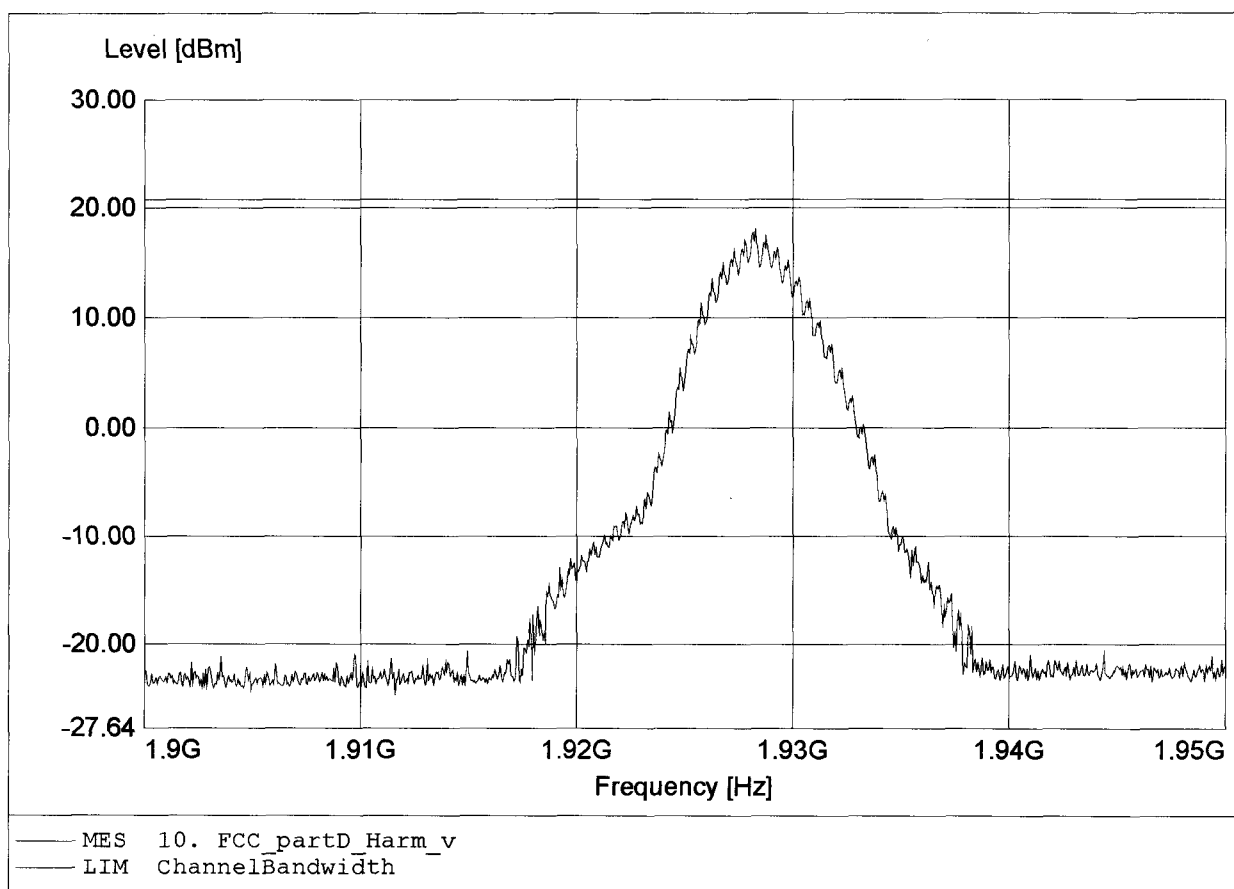
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1924.992MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:14.22dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

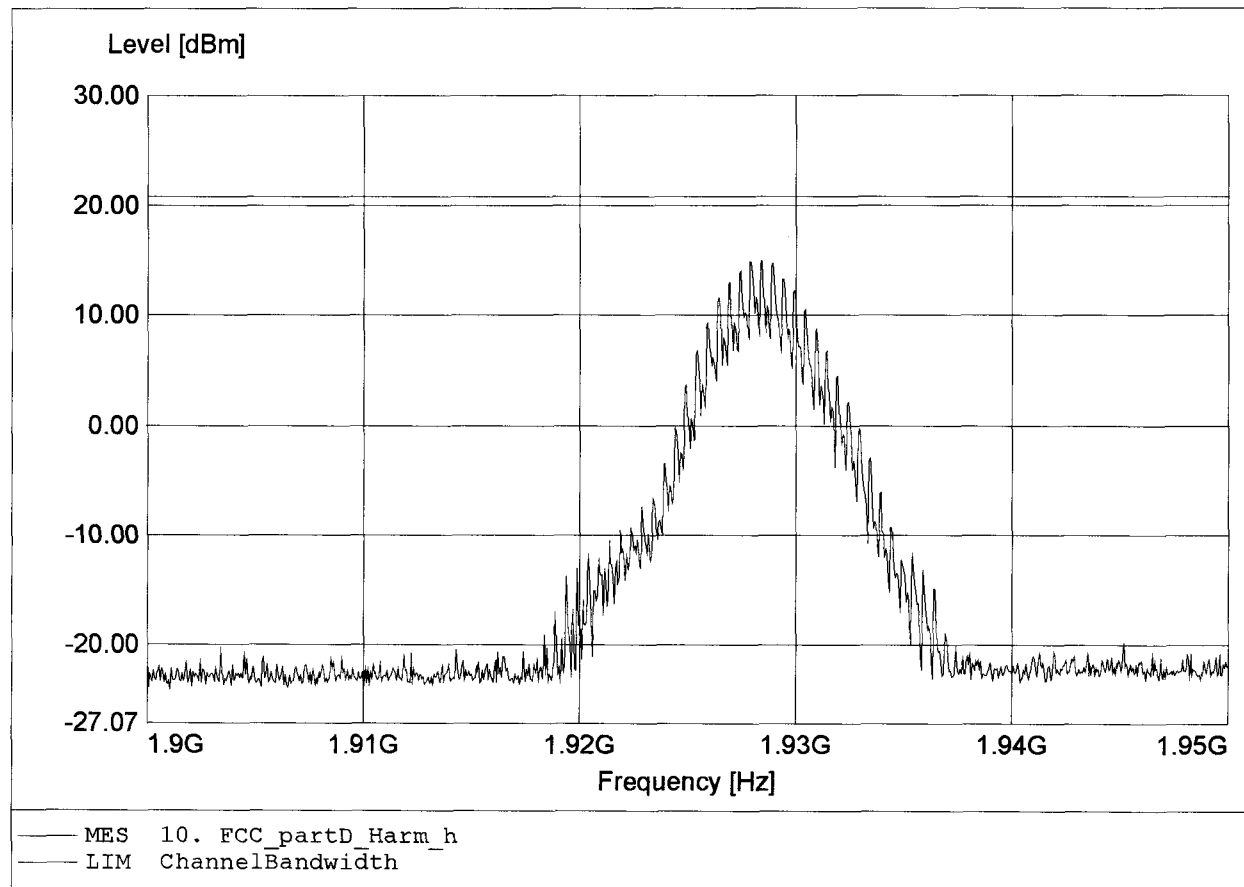
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1928.448MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.928GHz Pmax:18.03dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

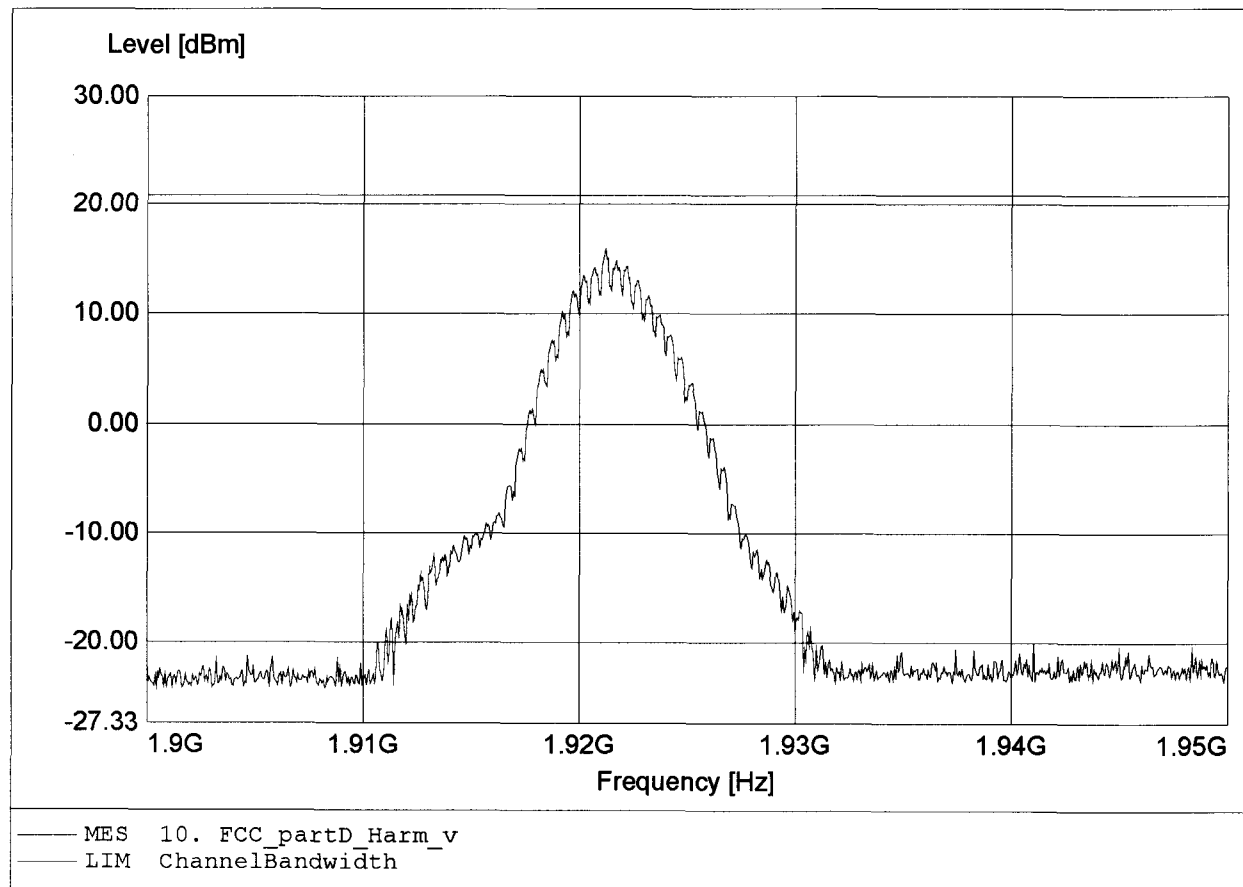
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1928.448MHz / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.928GHz Pmax:14.87dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

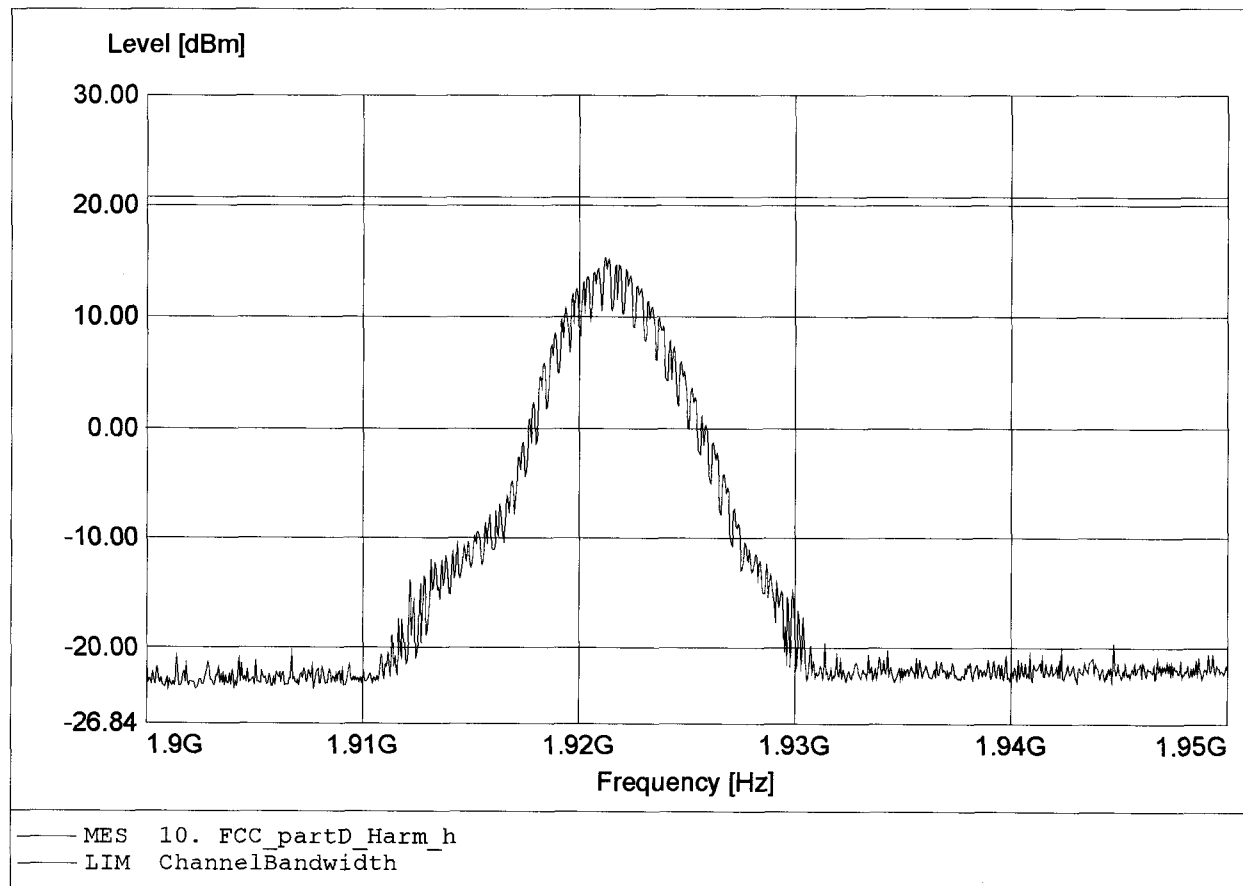
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1921.536MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.921GHz Pmax:15.90dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

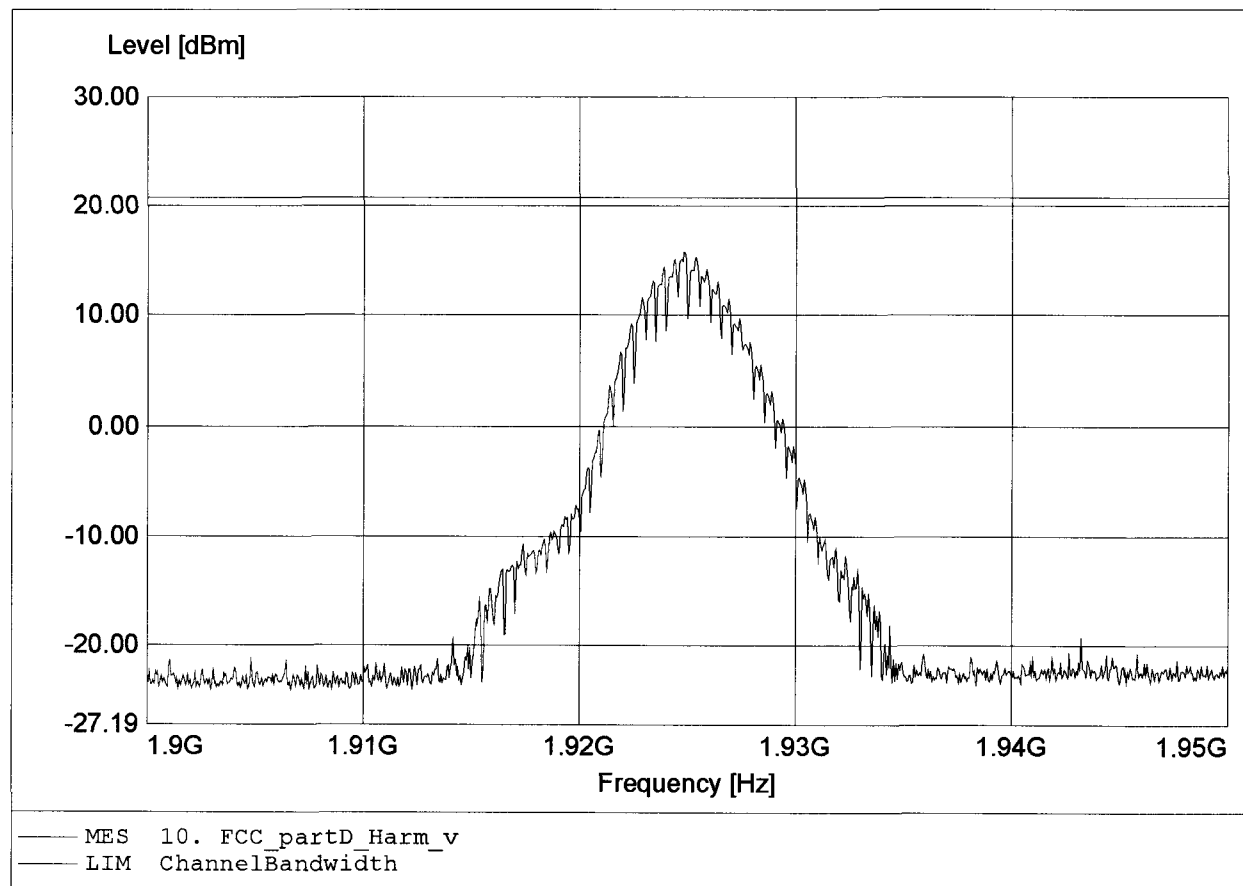
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1921.536MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.921GHz Pmax:15.30dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

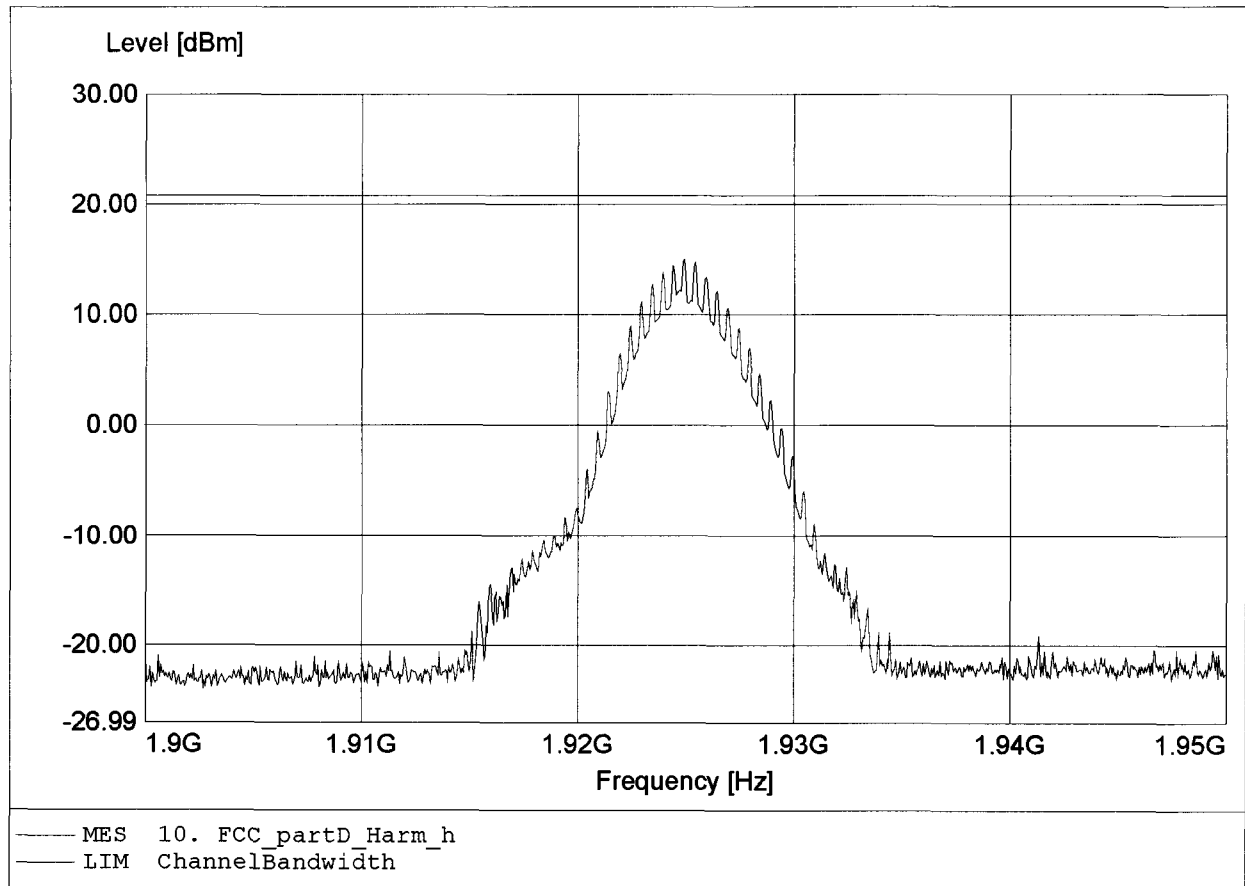
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1924.992MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:15.79dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

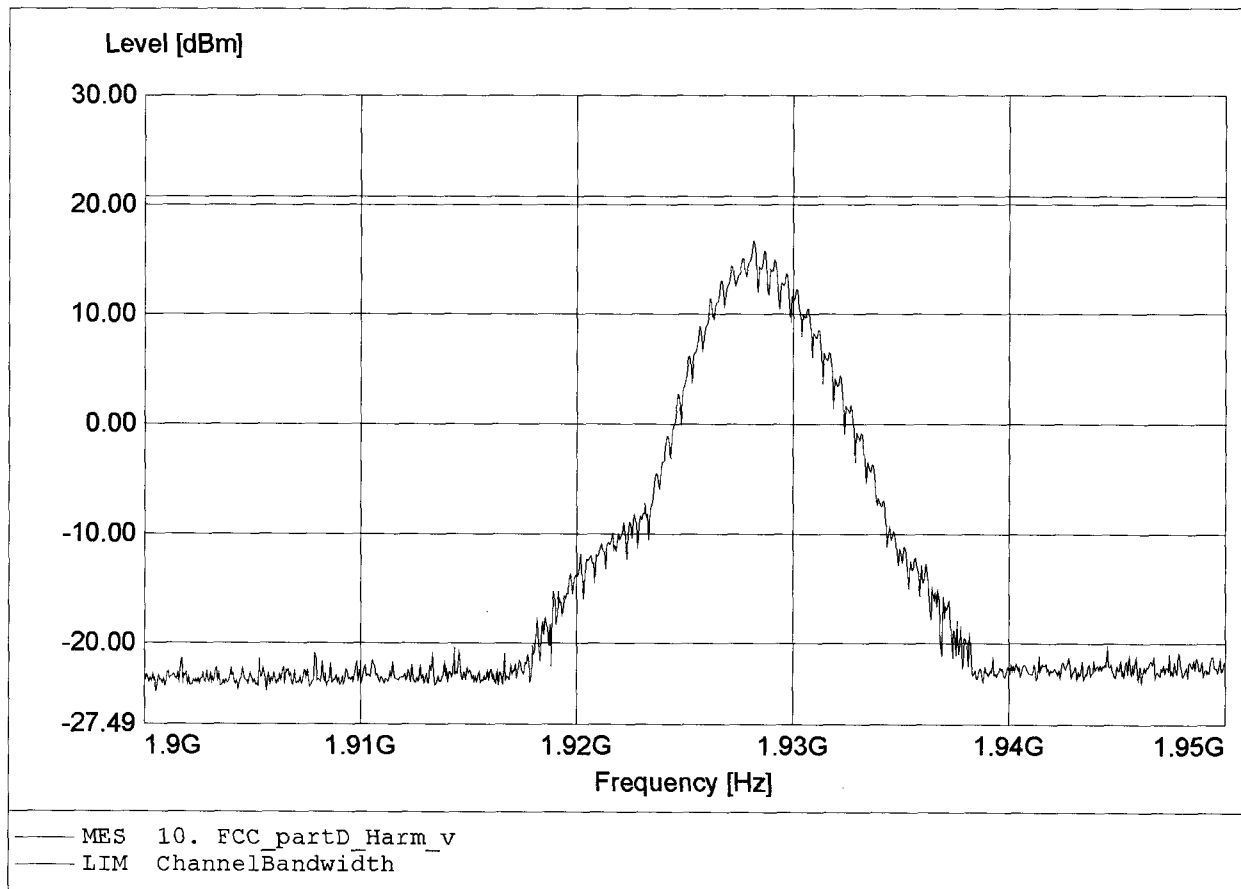
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1924.992MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:15.03dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

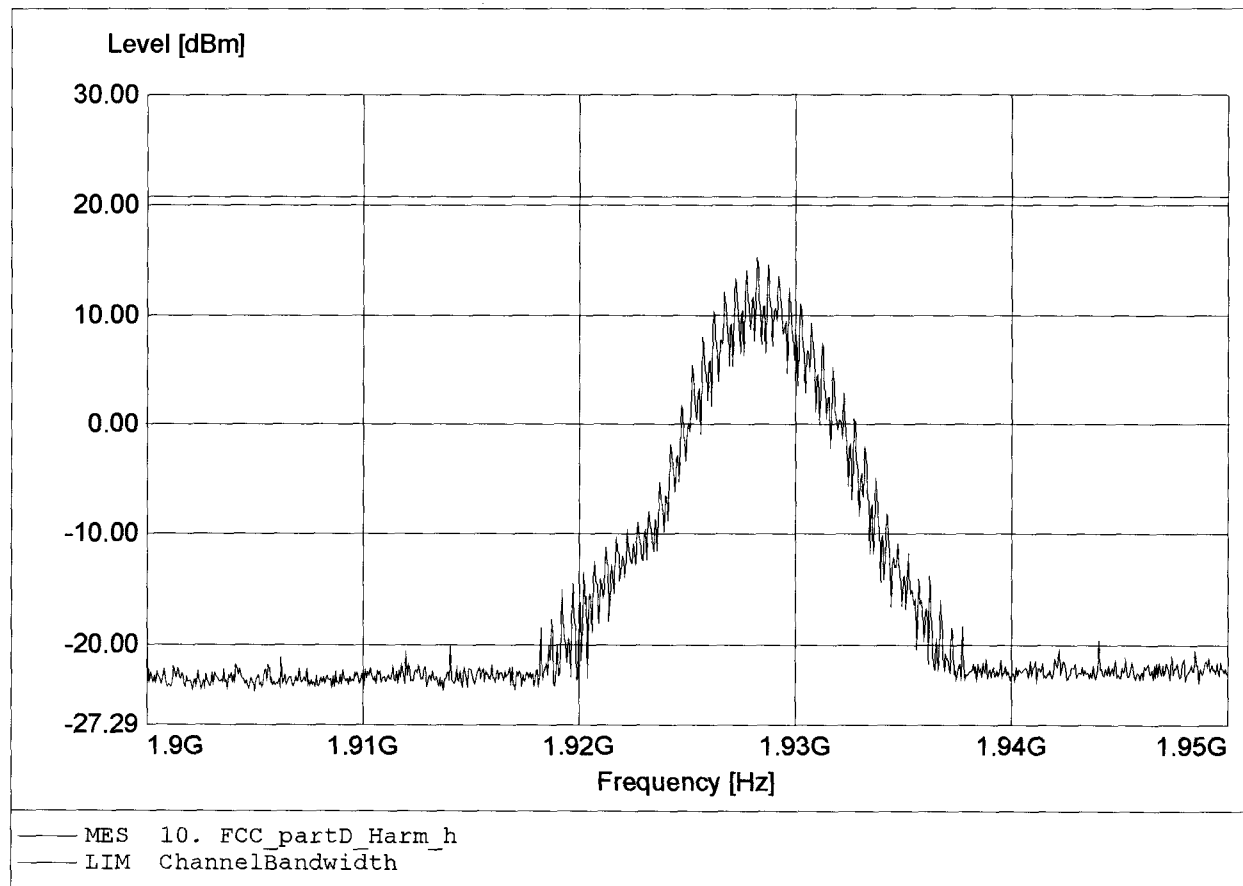
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1928.448MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.928GHz Pmax:16.68dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

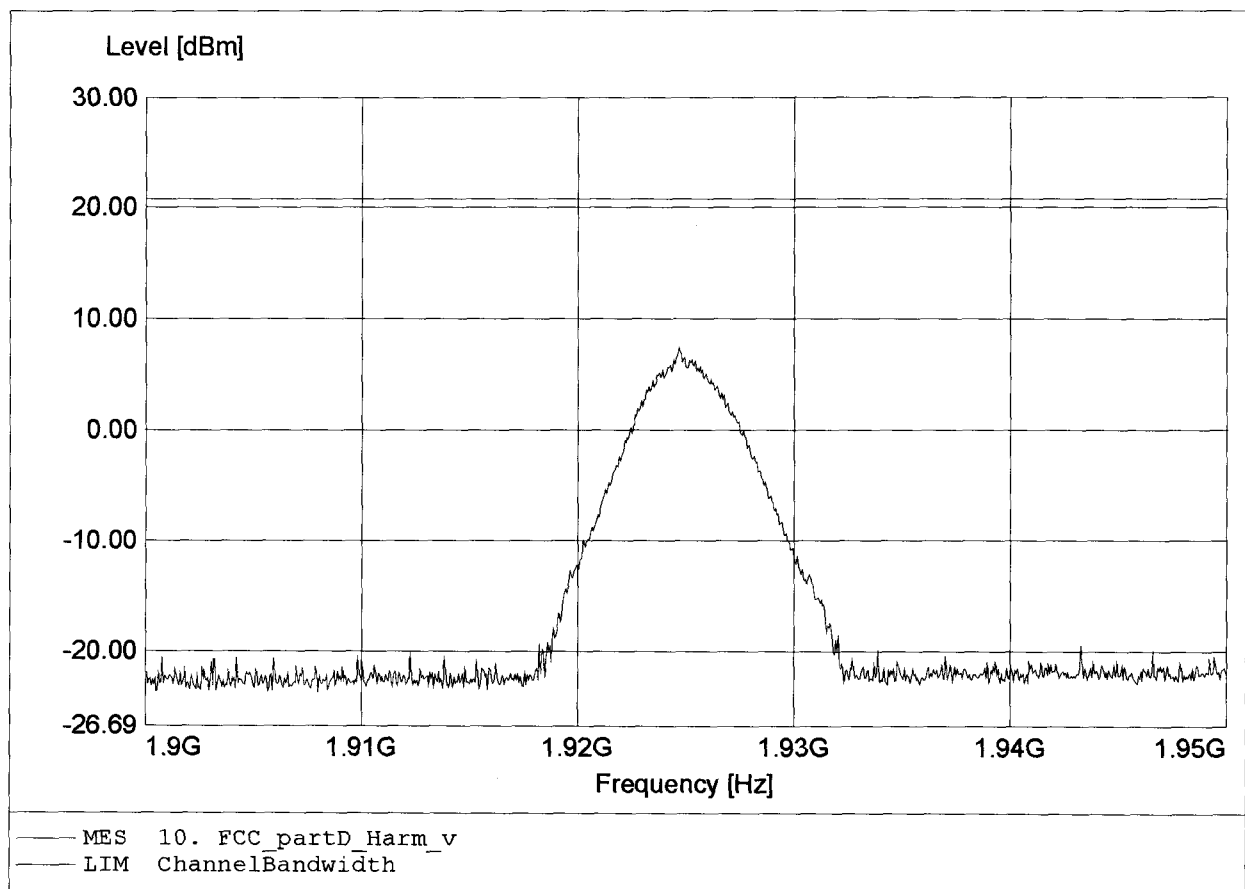
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / 1928.448MHz / ant.: 2
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.928GHz Pmax:15.27dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

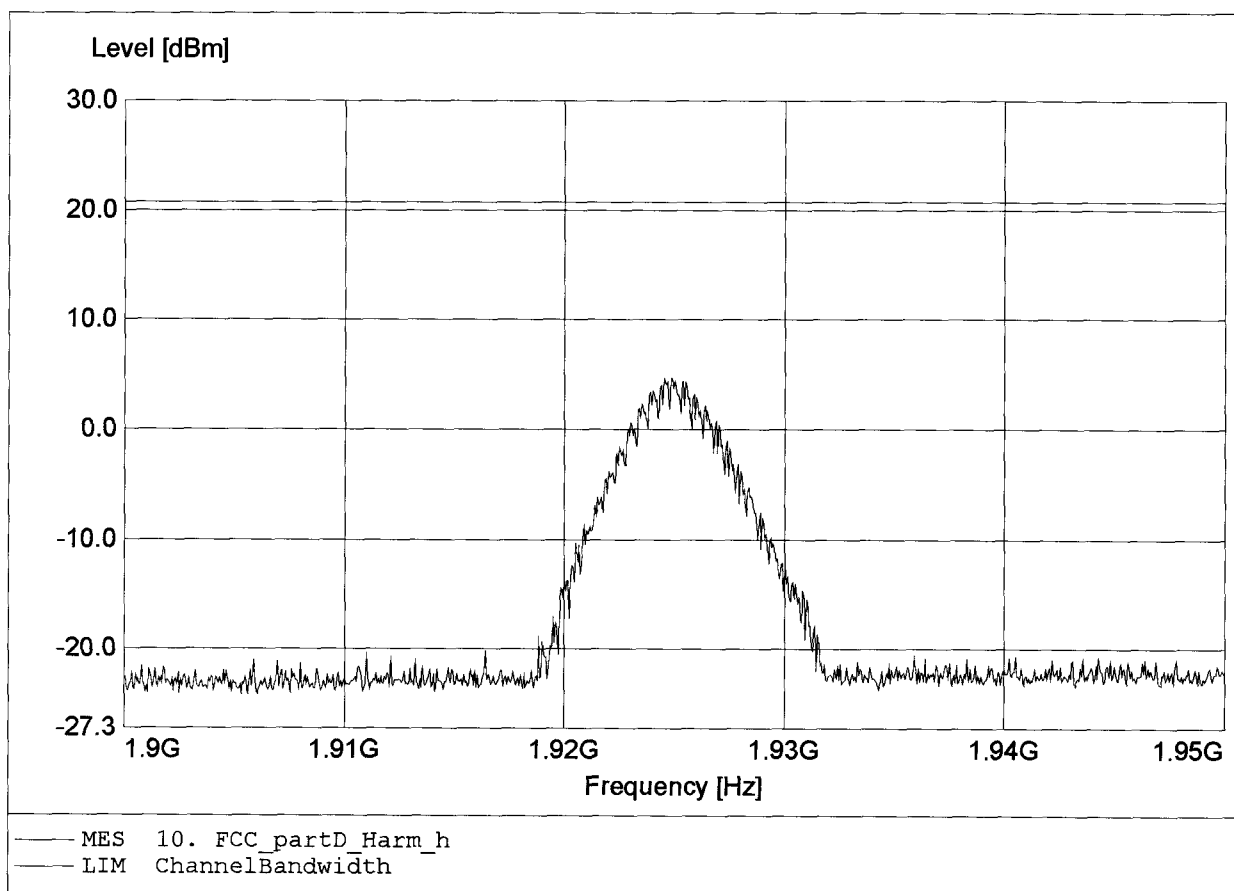
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base (CT)
Model: GN9300 / Ch.: 2 / antenna 2
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:7.43dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

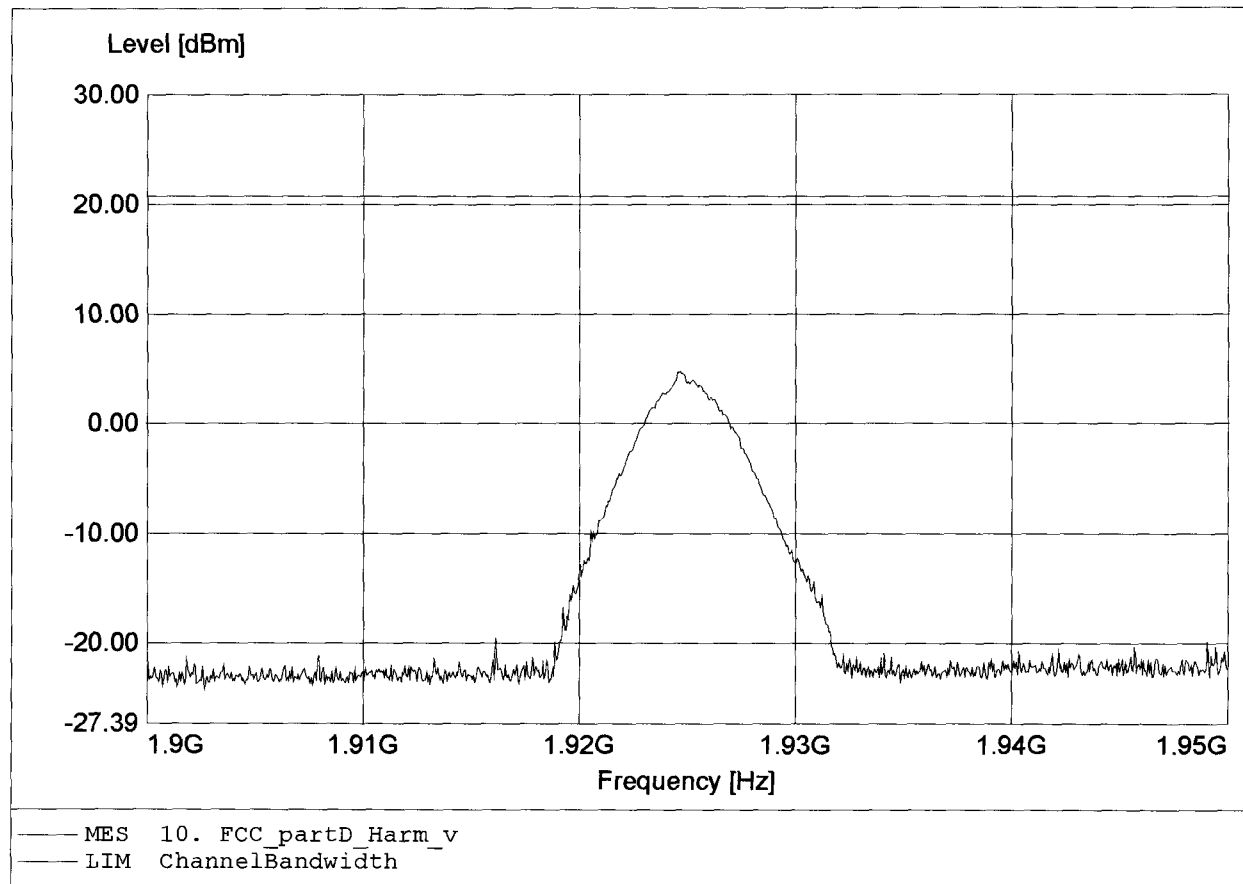
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base (CT)
Model: GN9300 / Ch.: 2 / antenna 2
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:4.64dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

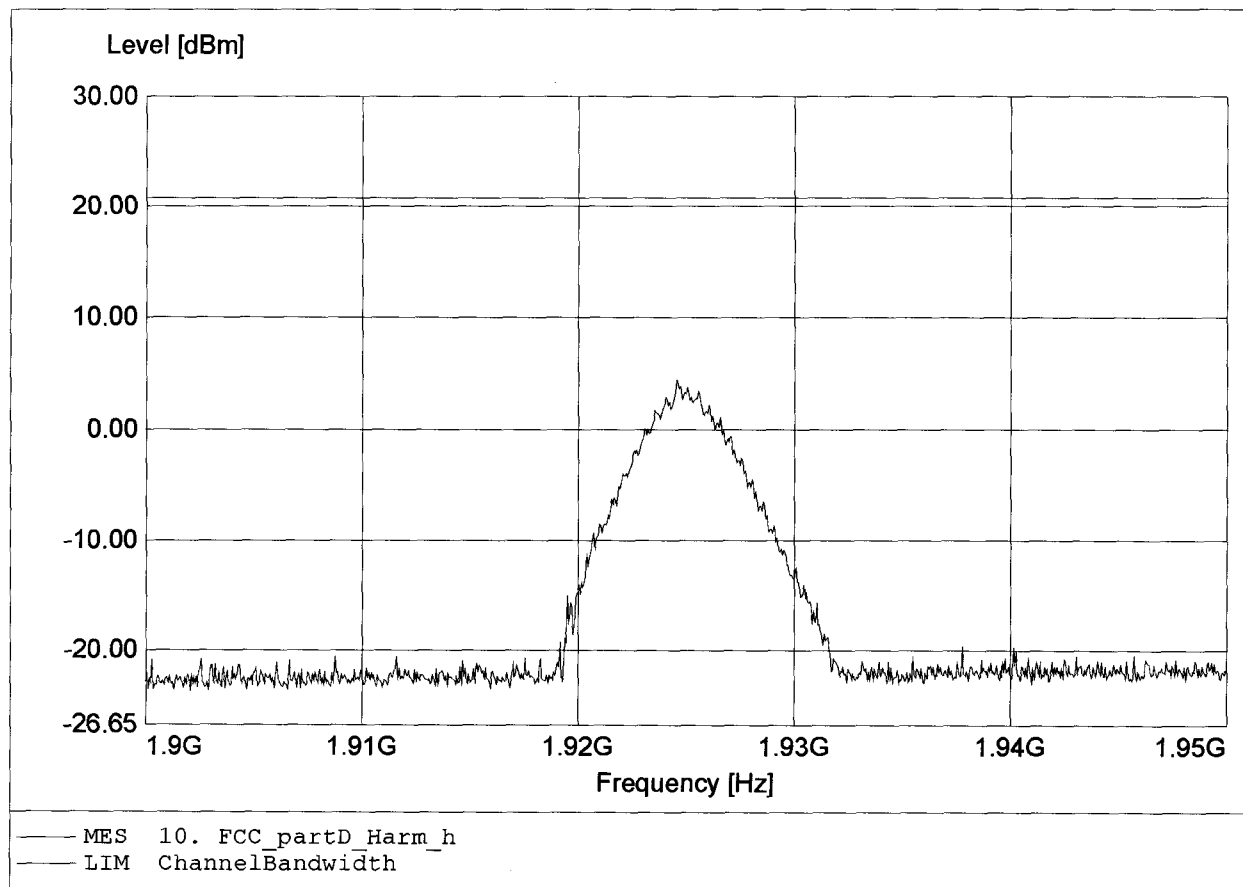
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base (CU)
Model: GN9300 / Ch.: 2 / antenna 2
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:4.79dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base (CU)
Model: GN9300 / Ch.: 2 / antenna 2
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 025,
Comment 2: Freq:1.925GHz Pmax:4.46dBm RBW: 5 MHz



Appendix K

Monitoring threshold

Appendix L

Monitoring of intended transmit window and maximum reaction time

Appendix M

Monitoring band width

Appendix N

Random waiting interval

Appendix O

Duration of Transmission

Test case Rev. Draft 1.1 ANSI_8.2.2. _Transmission_duration_PP
 Date 29.09.2005 19:30:07
 Reference to the EUT G0M20509-9850 / GN9300
 Comment: initial setup
 GN9300 UPCS (Headset) (double slot)
 RTX Telecom A/S

The LOG table shows the level changes on each Channel of the transmission system

Time stamp	1921.536 MHz	1923.264 MHz	1924.992 MHz	1926.720 MHz	1928.448 MHz	Comment
	Peak in dBm RMS in dBm	Peak in dBm RMS in dBm	Peak in dBm RMS in dBm	Peak in dBm RMS in dBm	Peak in dBm RMS in dBm	
00:04:27.4843750	-17 -34,3	-40,9 -70,1	-47,9 -79,2	-52,9 -83,8	-57,9 -86	
00:13:45.0156250	-16,9 -34,4	-41,3 -70	-46,8 -76,2	-40,4 -64,6	-17,7 -34,9	
00:13:45.1093750	-54,7 -77,8	-50,5 -82,1	-46,8 -79	-40,2 -64,8	-17,1 -34,4	
00:23:45.1875000	-16,4 -34	-41,4 -69,9	-46,7 -76,3	-40,5 -64,8	-58,7 -82	
00:33:45.2656250	-17,7 -34,9	-40,1 -63,6	-17,5 -34,3	-41,3 -69,5	-47,8 -79,1	
00:33:45.3593750	-46,6 -78,1	-39,7 -64,8	-17,5 -34,9	-41,2 -69,7	-47,8 -79,8	

Log file

Appendix P

Connection acknowledgement

Appendix Q

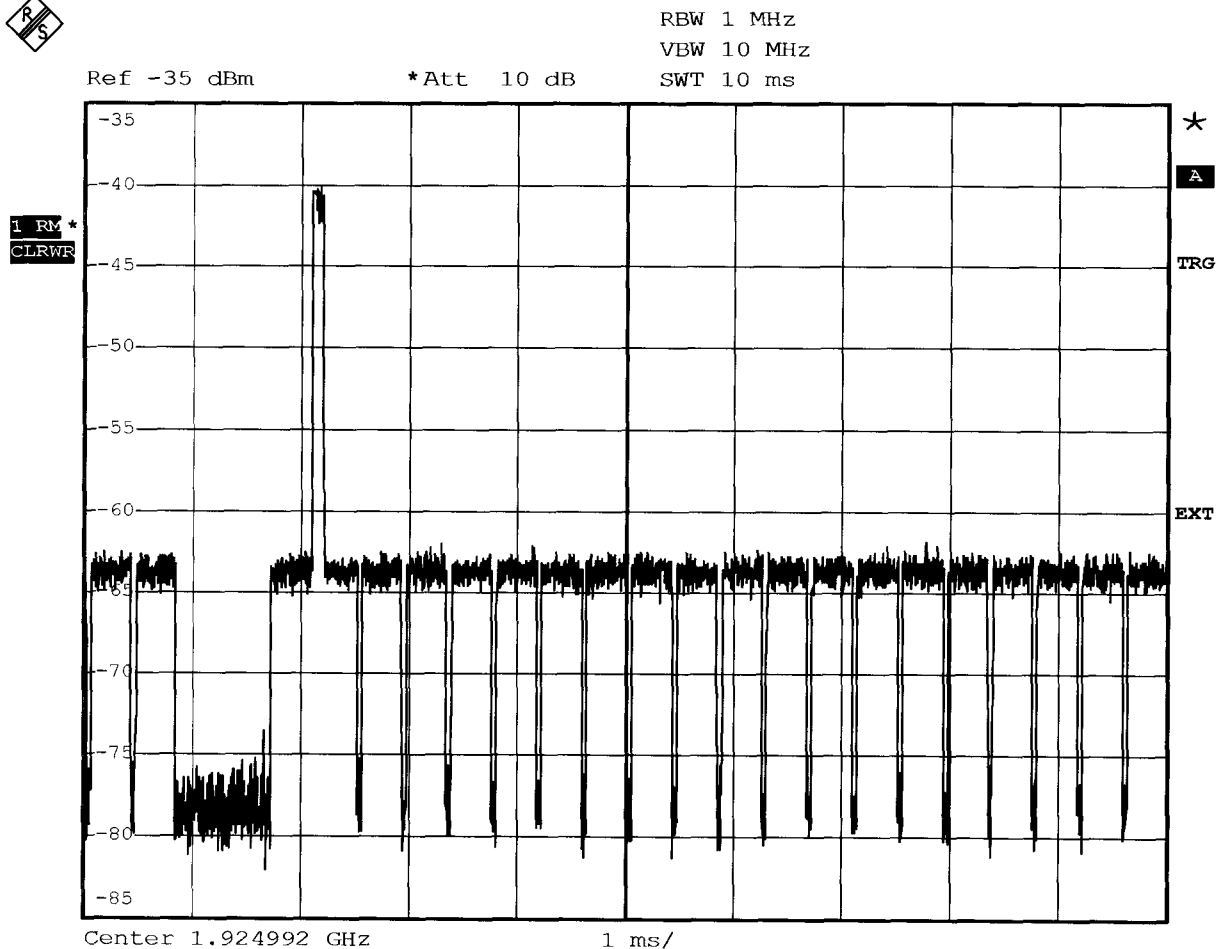
Selected channel, power accuracy, segment occupancy

Appendix R

Duplex connections

ANSI 8.2.3 Duplex connections**Rx slot:l.c.t.+6dB, Tx slot:l.c.t.+6 dB**

EUT	US-DECT
Model	GN9300 UPCS (Headset) (double slot)
Applicant	RTX
Temperature	23°C
Test Site / Operator	ETS
Test Specification	ANSI C63.17-1998 Revision Draft 1.1
Comment 1	Rx time slot 3/4 is interference free
Comment 2	no connection
Comment 3	Verdict : PASS



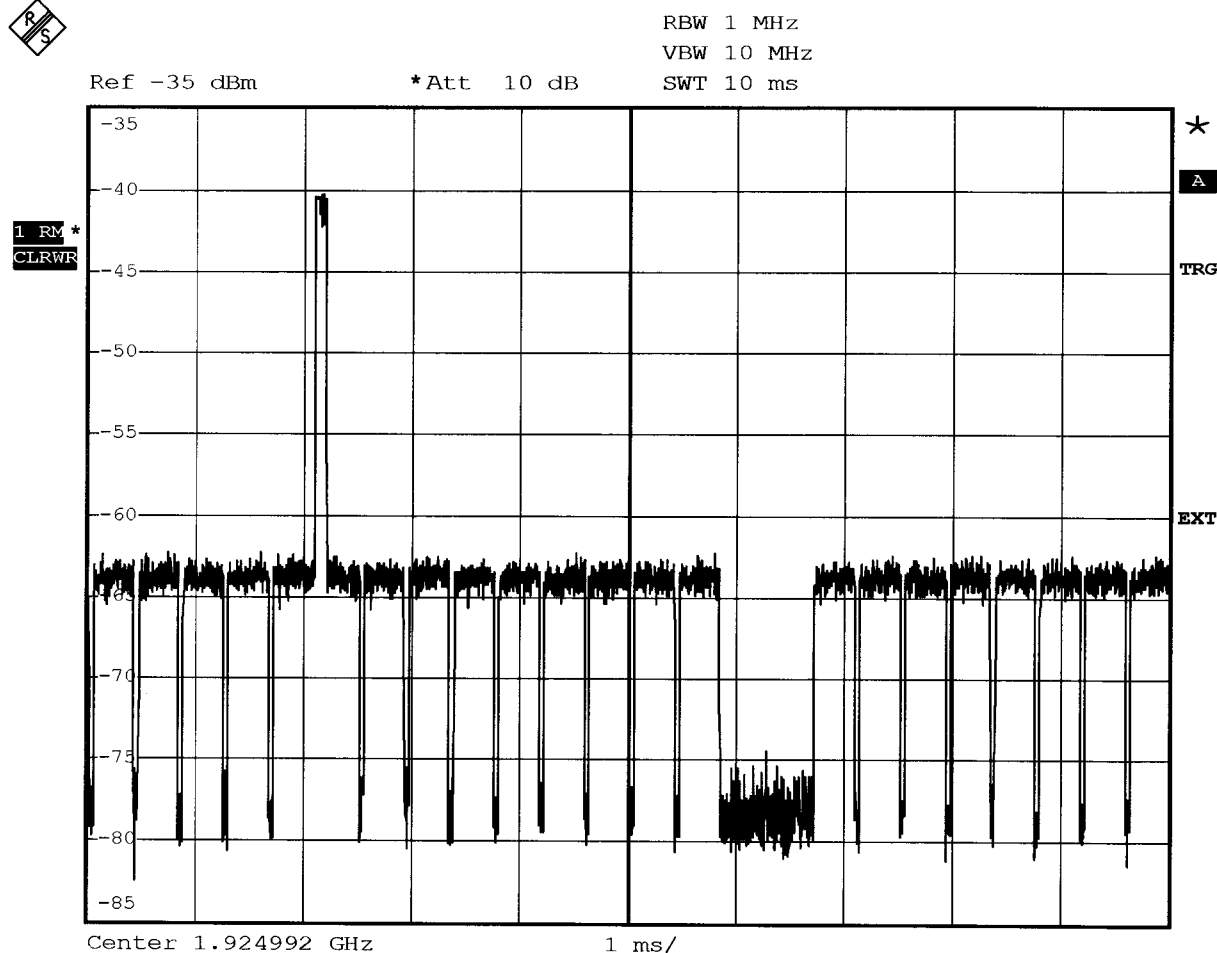
Comment: ANSI C63.17-1998

Date: 26.AUG.2005 15:03:07

Measurement diagram

ANSI 8.2.3 Duplex connections**Rx slot:l.c.t.+6dB, Tx slot:l.c.t.+6 dB**

EUT	US-DECT
Model	GN9300 UPCS (Headset) (double slot)
Applicant	RTX
Temperature	23°C
Test Site / Operator	ETS
Test Specification	ANSI C63.17-1998 Revision Draft 1.1
Comment 1	Tx time slot 3/4 is interference free
Comment 2	no connection
Comment 3	Verdict : PASS



Comment: ANSI C63.17-1998

Date: 26.AUG.2005 15:04:36

Measurement diagram

Appendix S

Emissions inside and outside the sub-band

FCC Part 15.323(d.2) In-band unwanted emission

Testprocedure ANSI 63.17-1998 6.1.6.1 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.1 In-band unwanted emission

1.442MHz



In-band unwanted emis

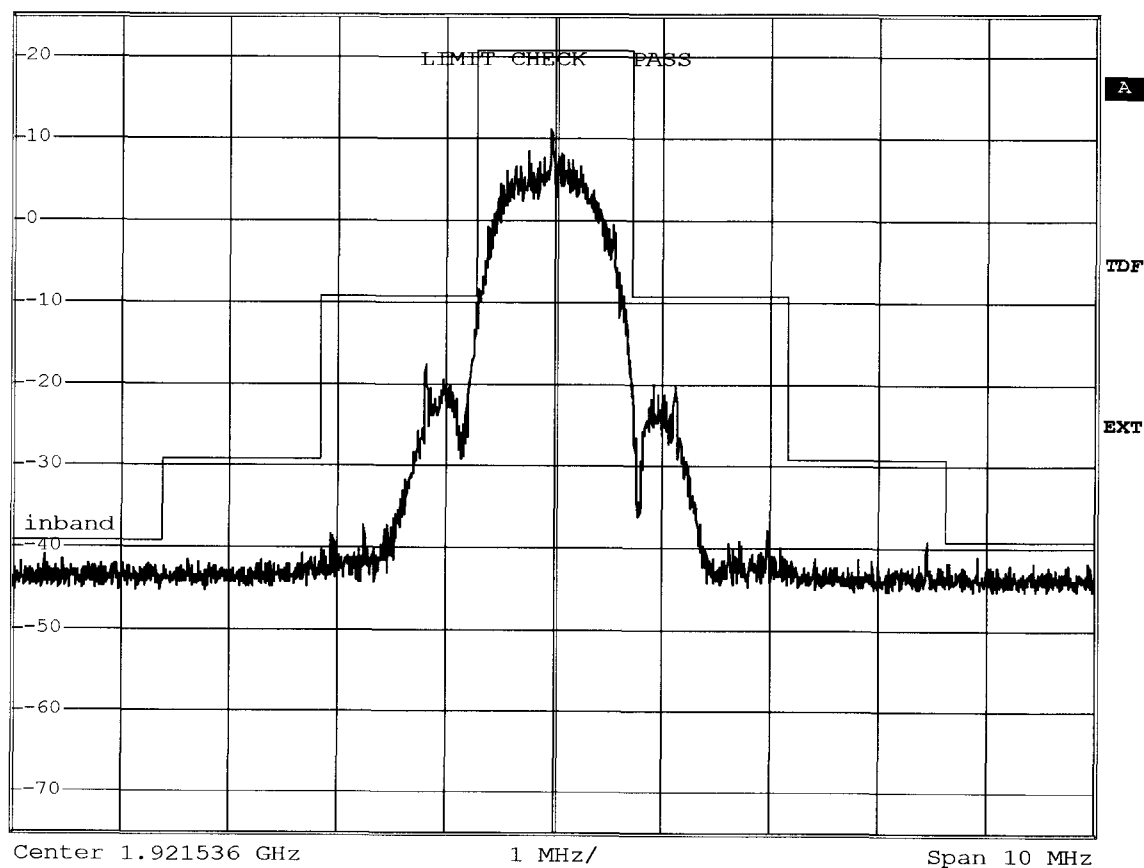
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 25 dBm

*Att 40 dB

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.1

Date: 25.SEP.2005 17:09:06

Measurement diagram

FCC Part 15.323(d.2) In-band unwanted emission

Testprocedure ANSI 63.17-1998 6.1.6.1 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.1 In-band unwanted emission

1.442MHz



In-band unwanted emis

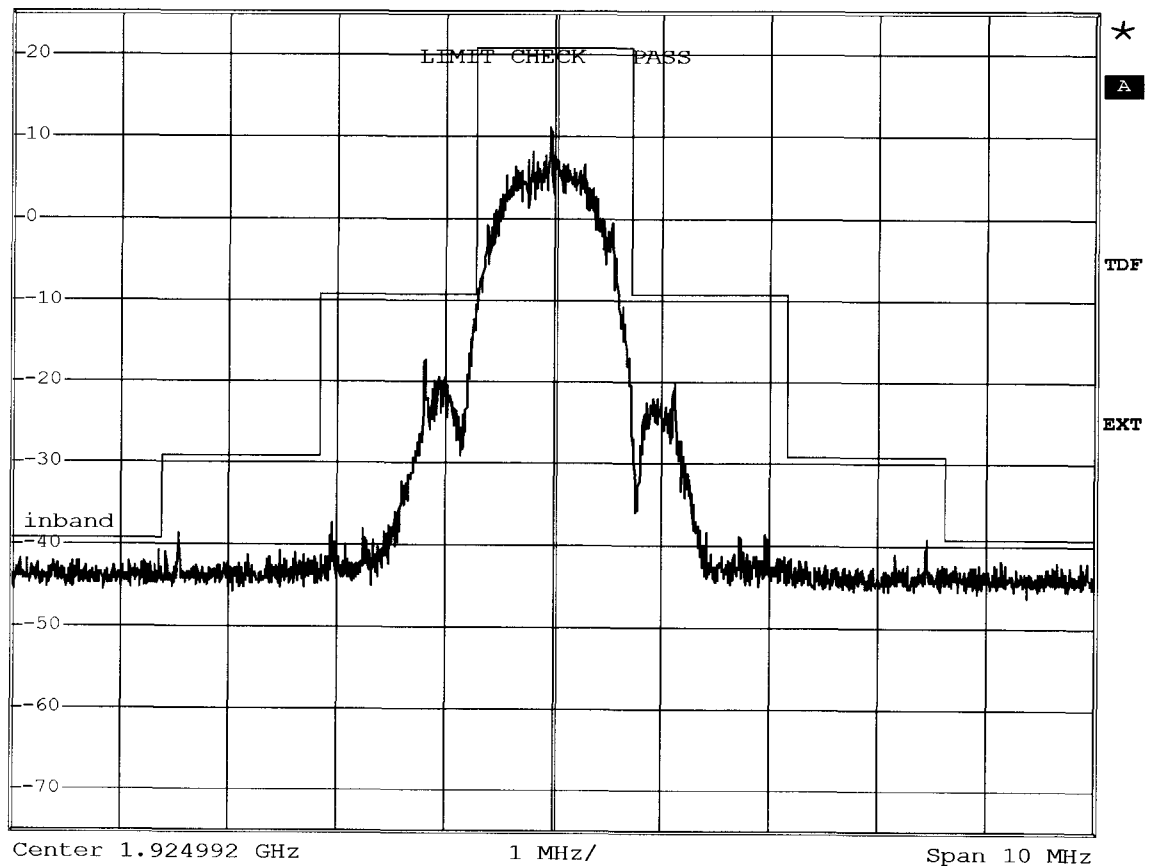
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 25 dBm

*Att 40 dB

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.1

Date: 25.SEP.2005 17:10:19

Measurement diagram

FCC Part 15.323(d.2) In-band unwanted emission

Testprocedure ANSI 63.17-1998 6.1.6.1 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.1 In-band unwanted emission

1.442MHz



In-band unwanted emis

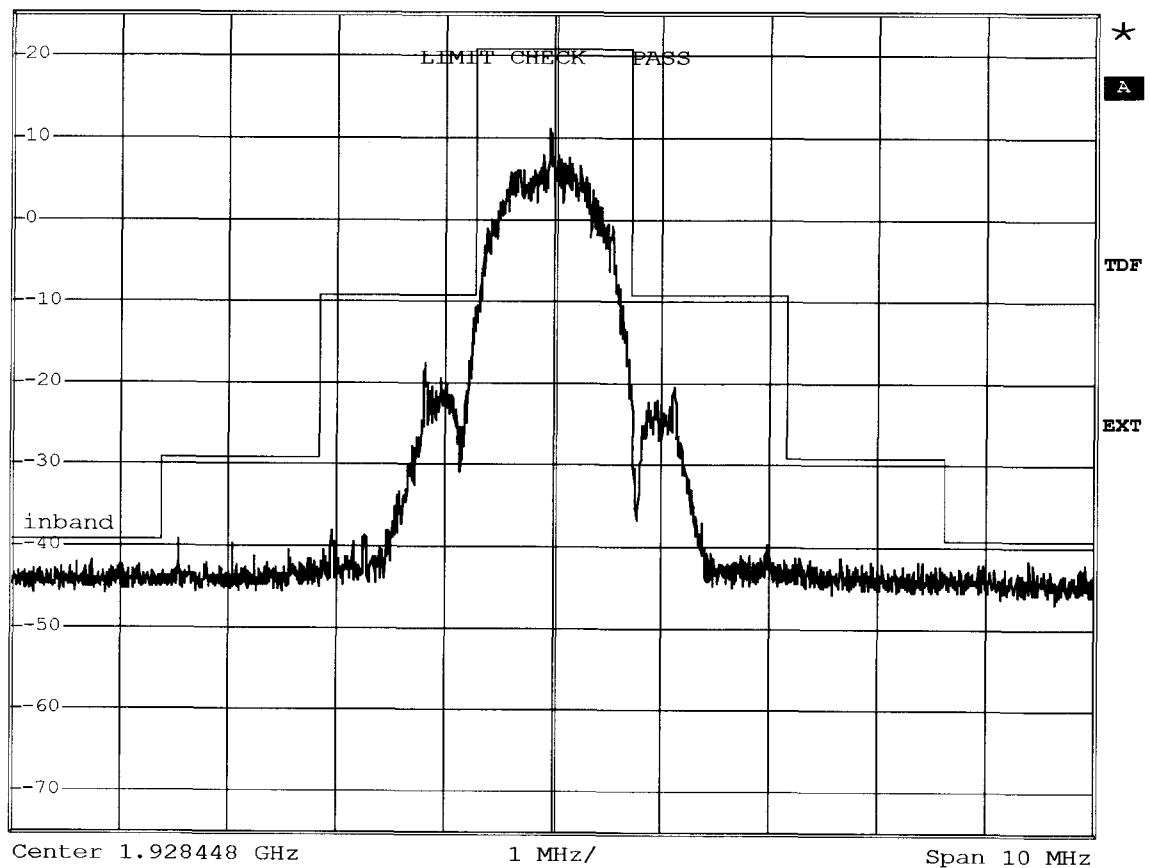
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 25 dBm

*Att 40 dB

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.1

Date: 25.SEP.2005 17:11:17

Measurement diagram

FCC Part 15.323(d.1) Out-of-band emission

Testprocedure ANSI 63.17-1998 6.1.6.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.2 Out-of-band emission

measurement on the lowest carrier
Carrier=1921.536MHz



Out-of-band emission

*RBW 10 kHz

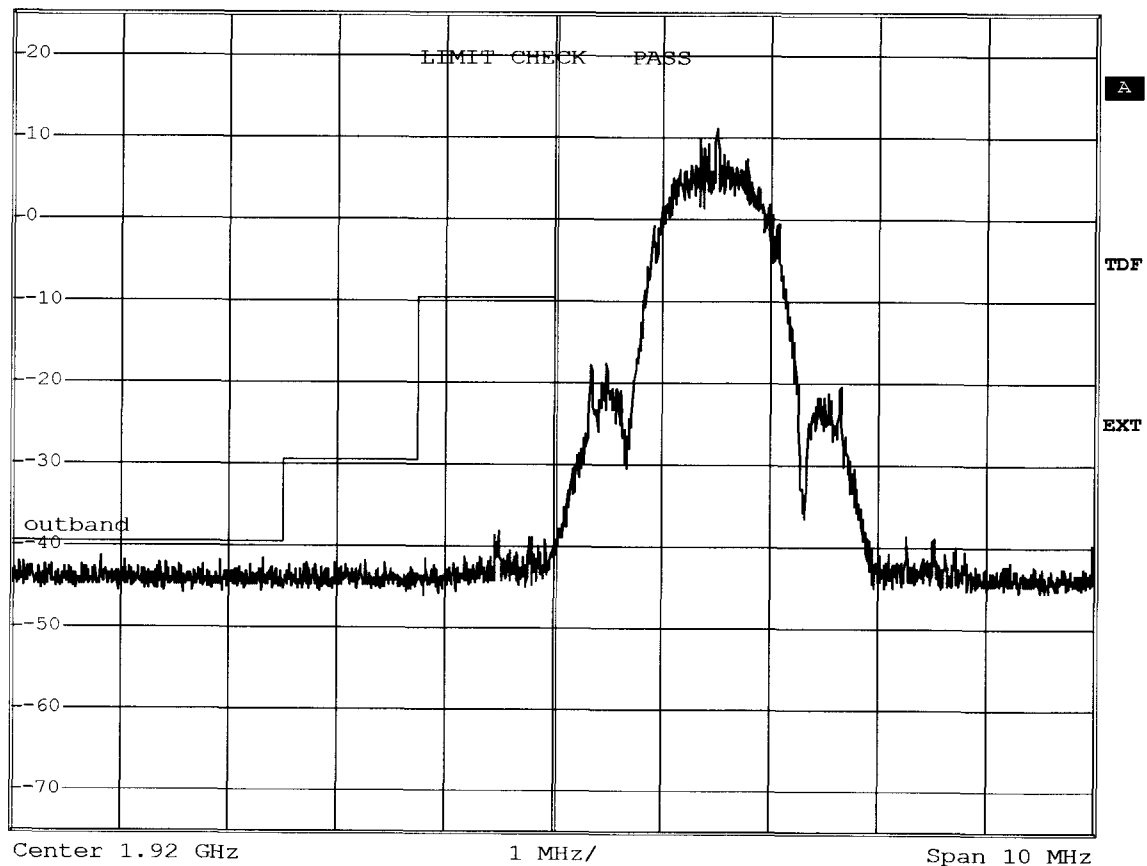
*VBW 30 kHz

*SWT 23 s

Ref 25 dBm

*Att 40 dB

1 PK
MAXH



Comment: Ansi C63.17-1998 6.1.6.2

Date: 25.SEP.2005 17:05:24

Measurement diagram

FCC Part 15.323(d.1) Out-of-band emission

Testprocedure ANSI 63.17-1998 6.1.6.2 UPCS

EUT	GN9300 UPCS (Base) (double slot)
Model	GN9300
Applicant	RTX Telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.2 Out-of-band emission

measurement on the highest carrier
Carrier=1928.448MHz



Out-of-band emission

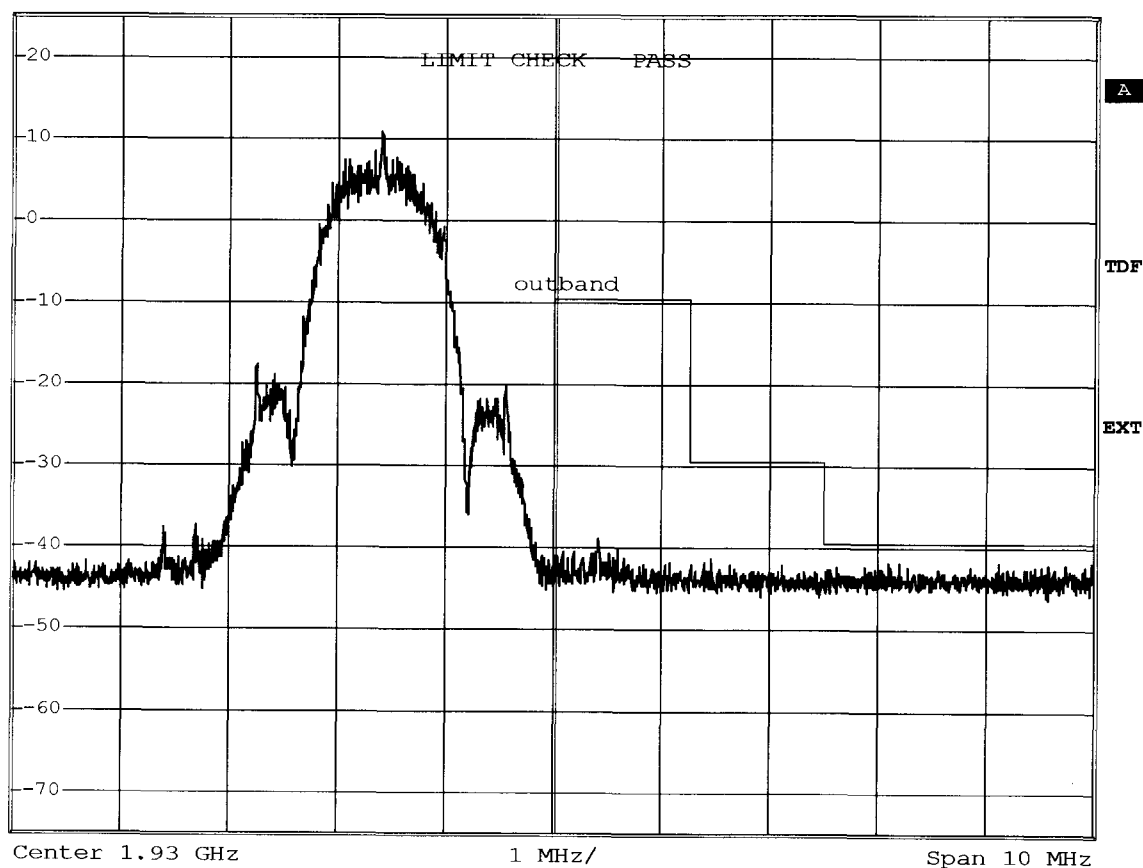
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 25 dBm

*Att 40 dB

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.2

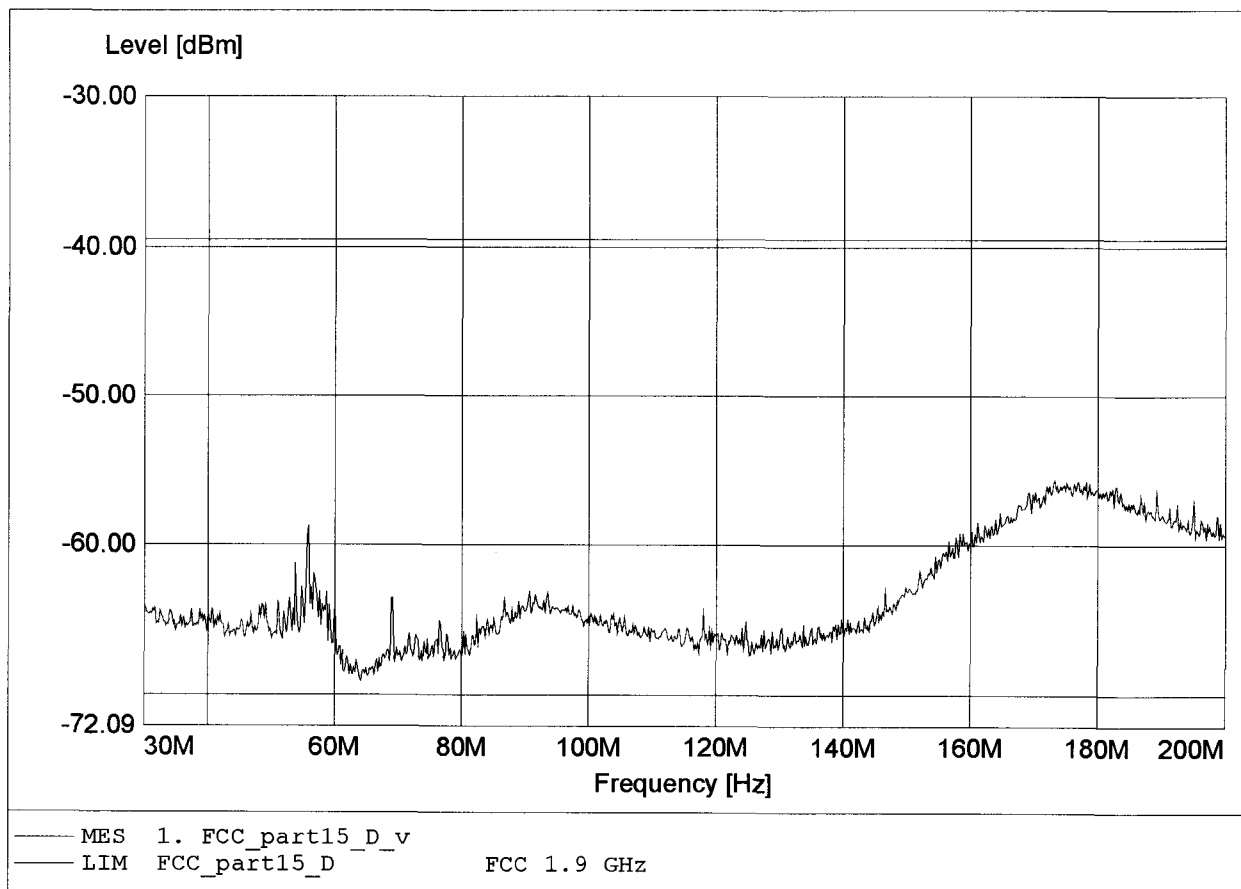
Date: 25.SEP.2005 17:06:37

Measurement diagram

Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

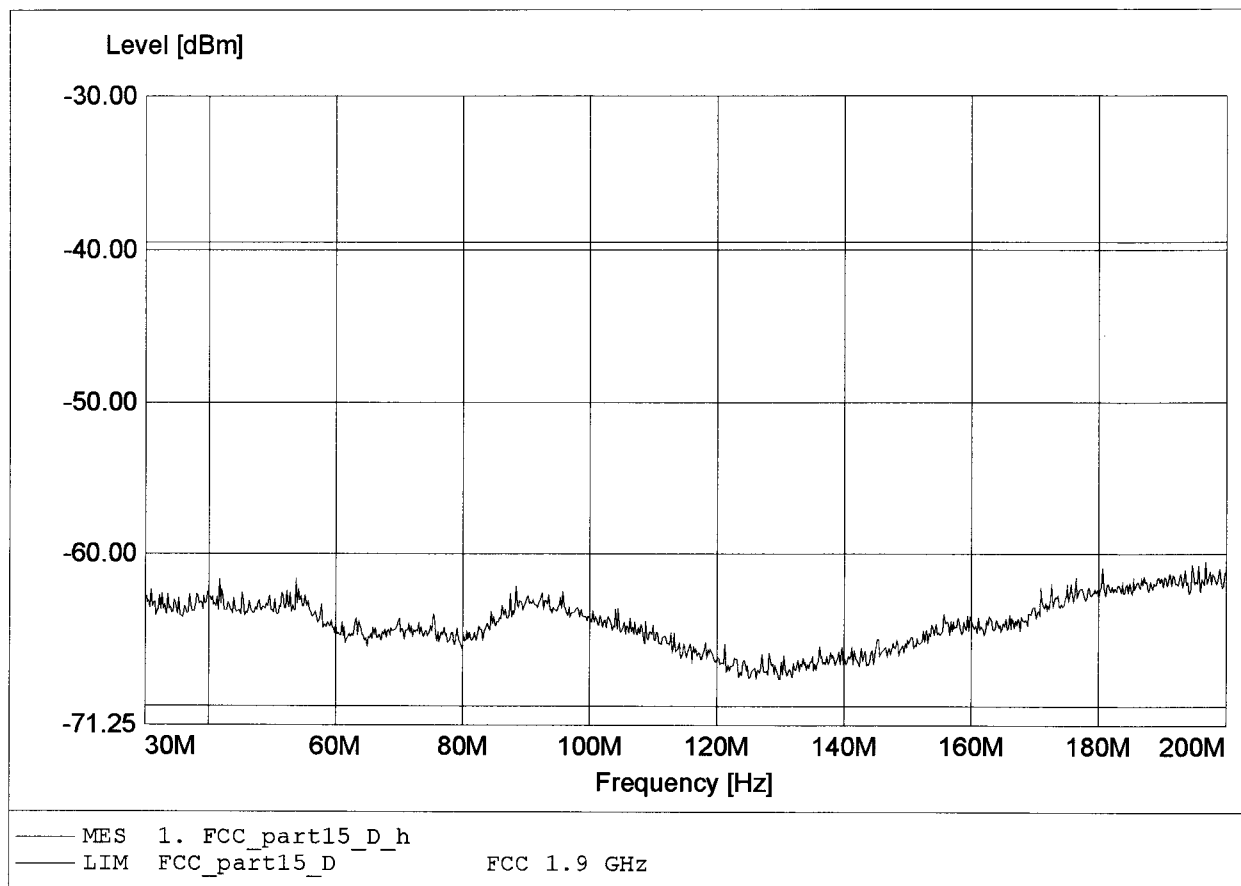
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:173.178MHz Pmax:-55.60dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

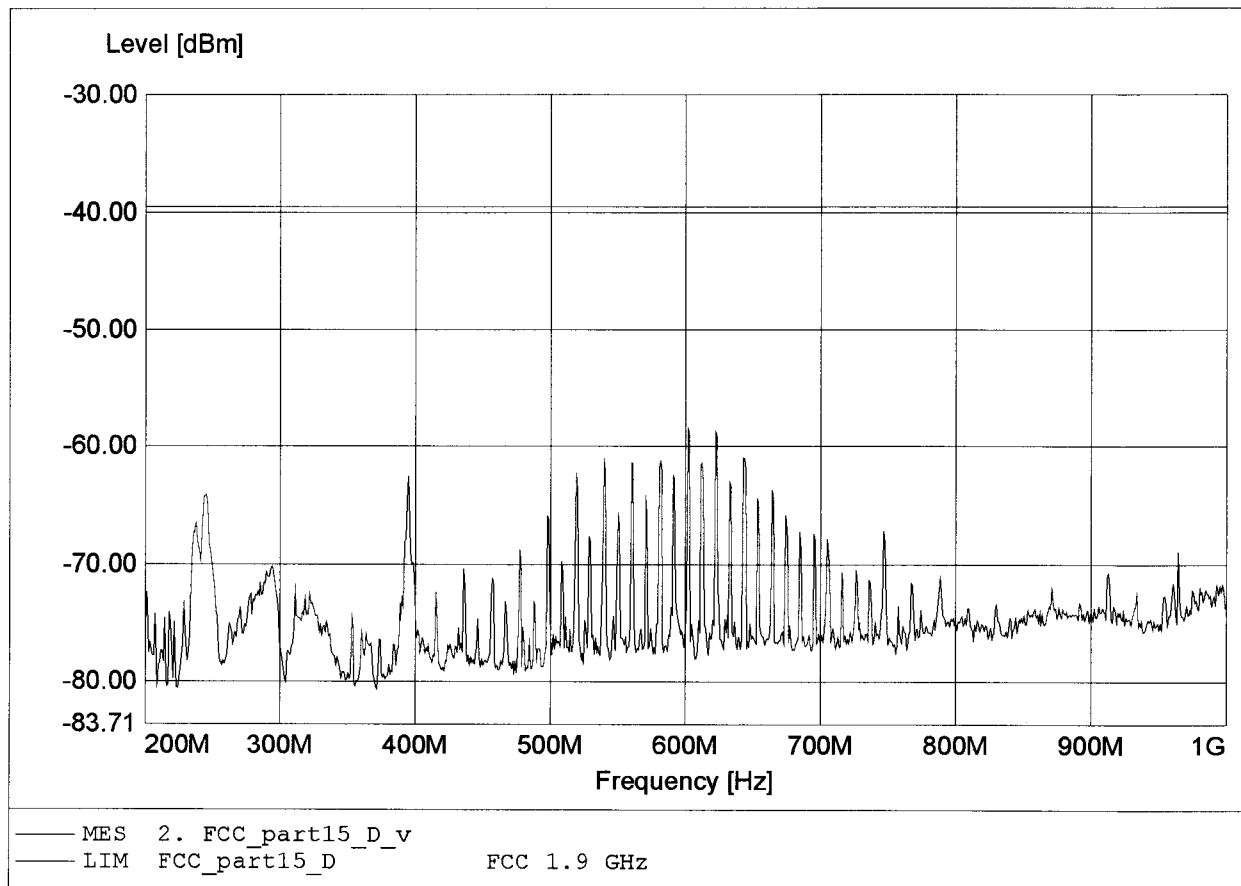
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:196.789MHz Pmax:-60.51dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

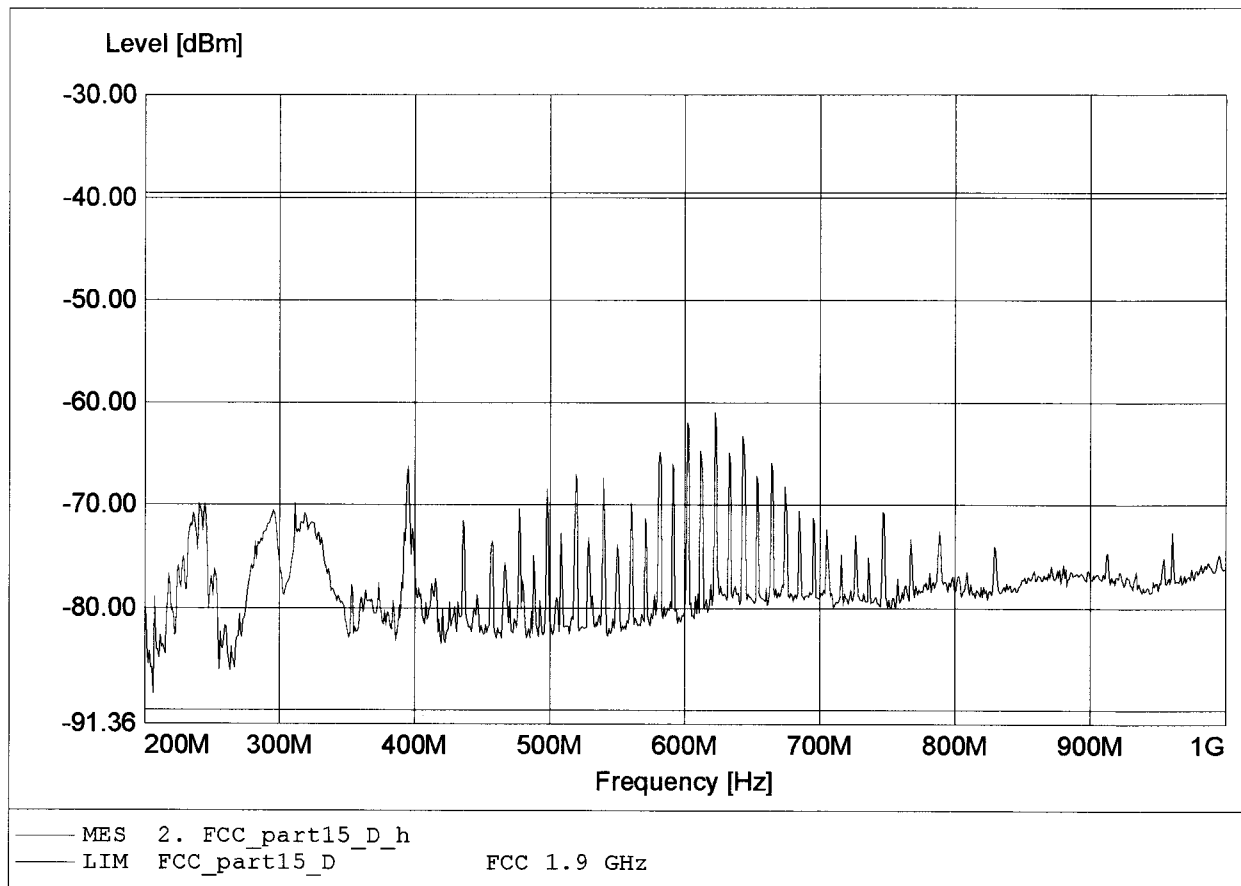
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:601.778MHz Pmax:-58.39dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

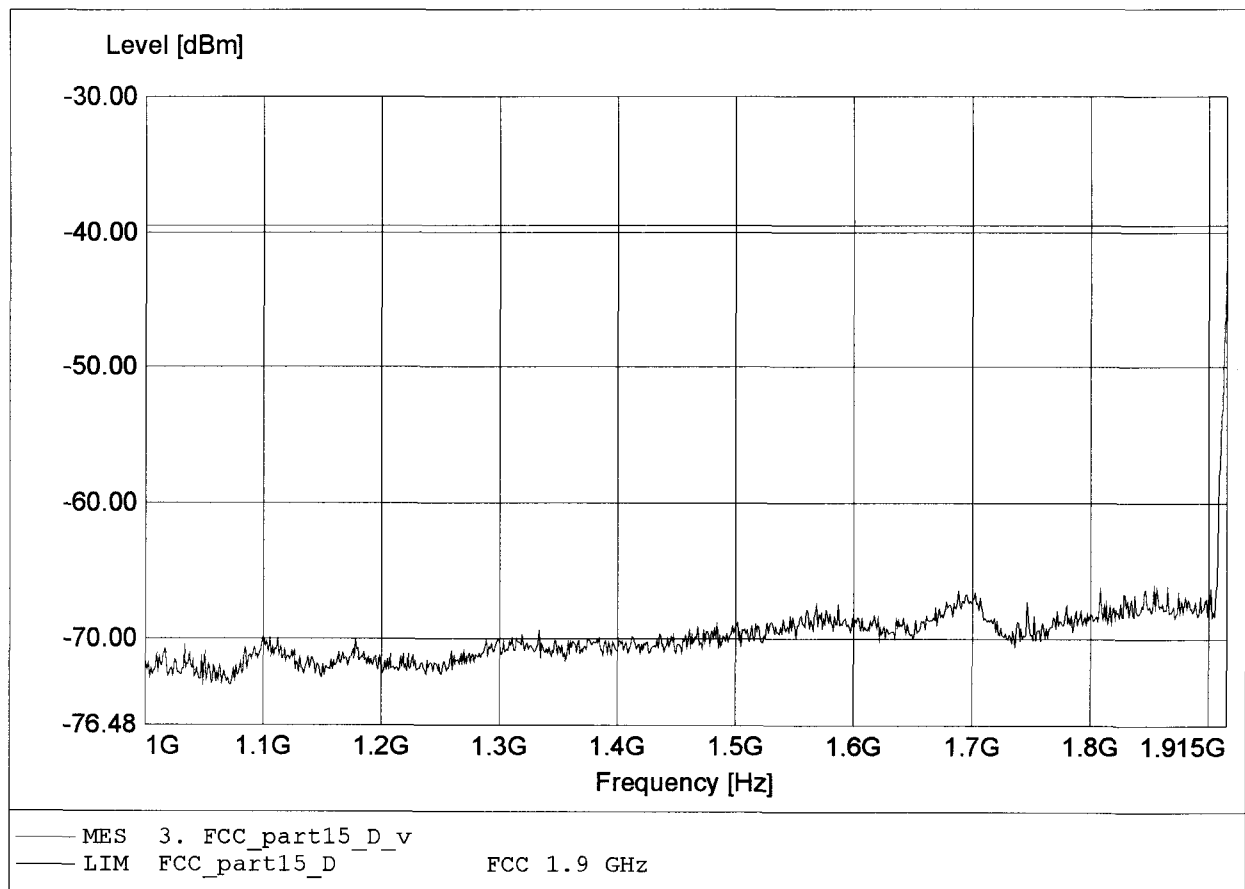
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 622.222MHz Pmax: -60.96dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

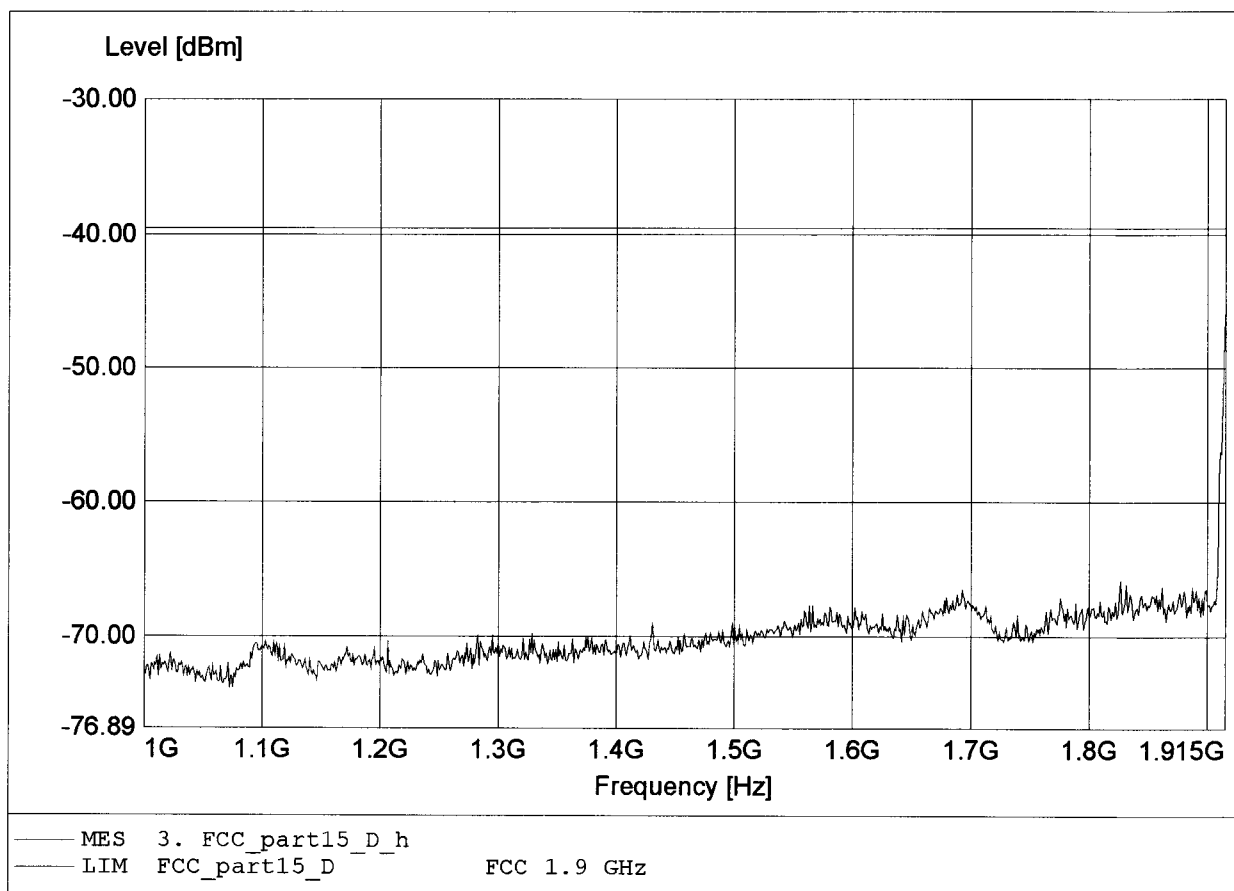
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.915GHz Pmax:-41.75dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

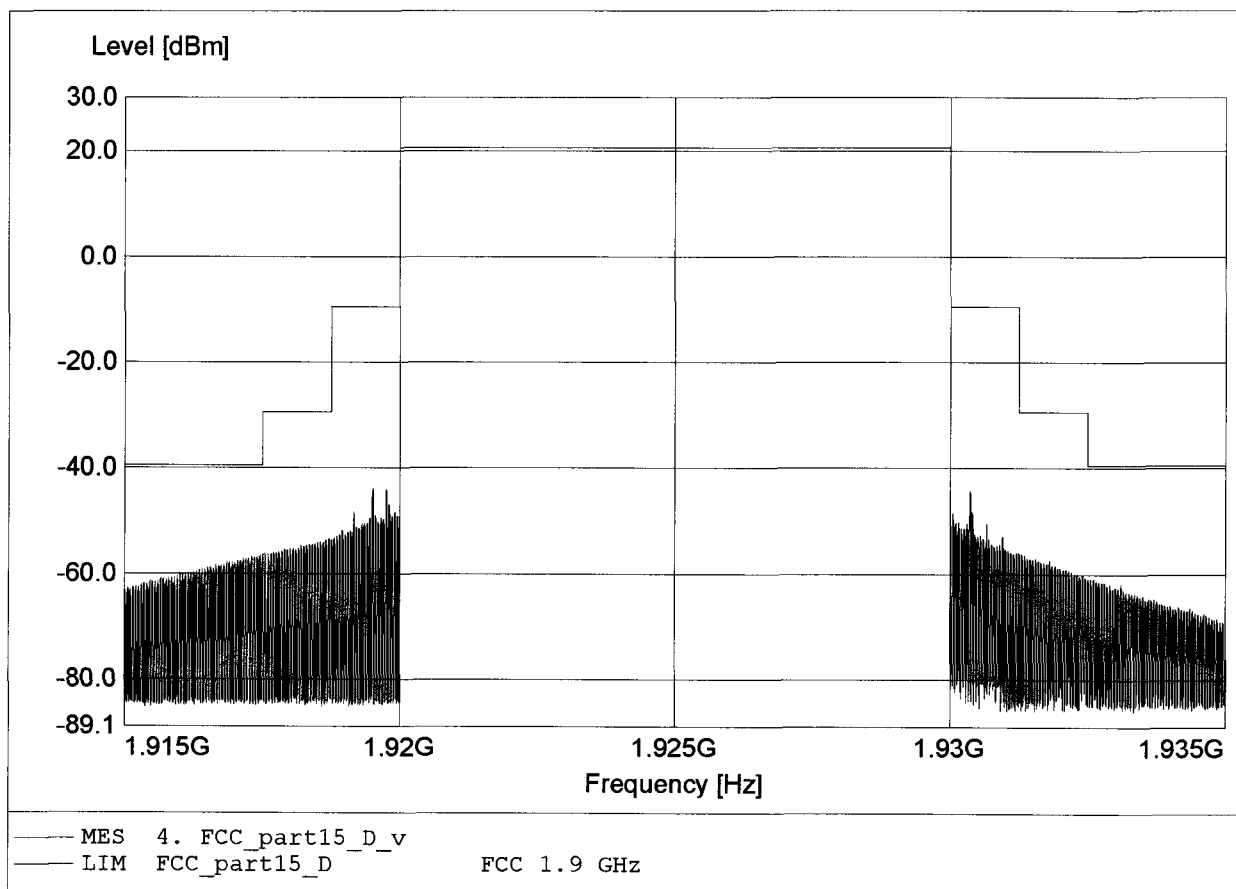
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.915GHz Pmax:-45.47dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-43.84dBm RBW: 10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S

EUT : GN9300 UPCS Base

Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1

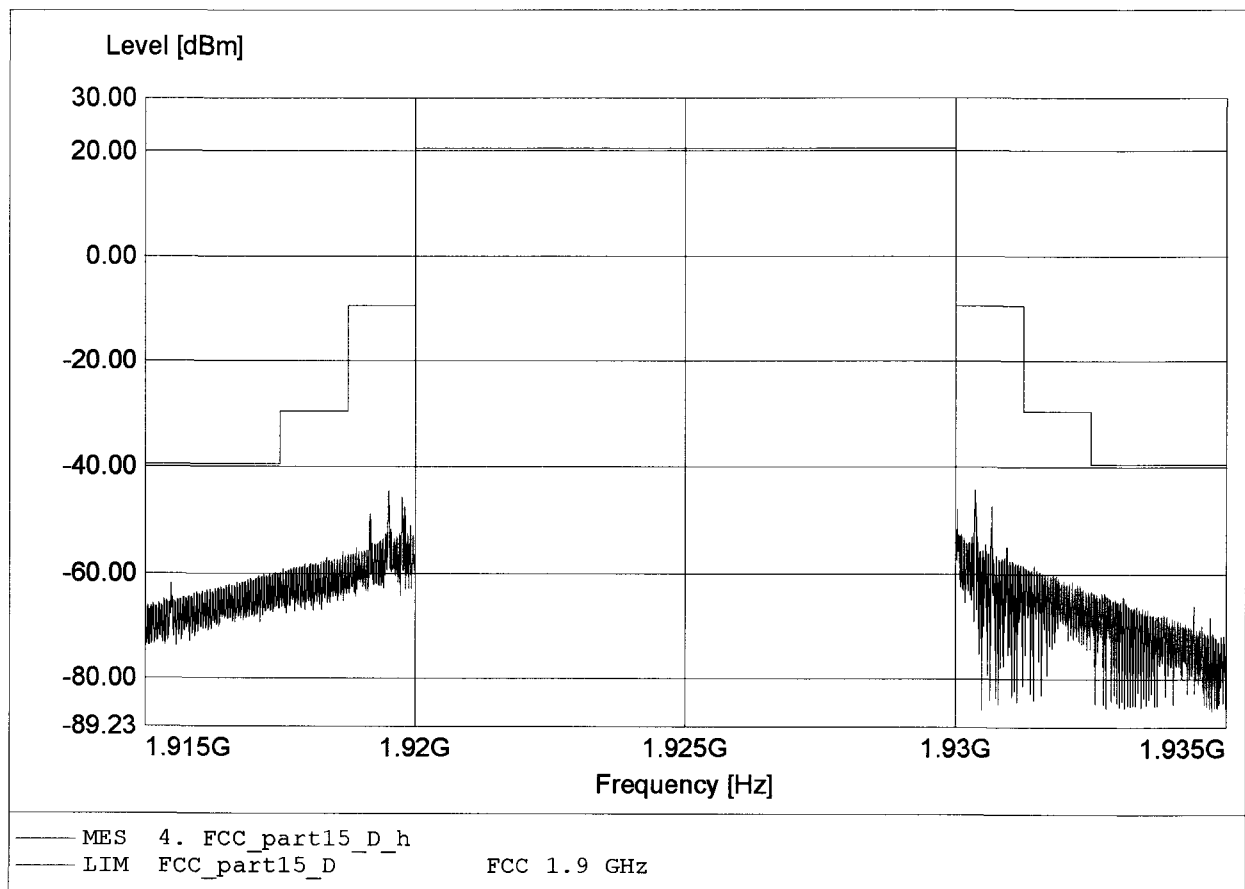
Test Site / Operator: ETS / Mr. Handrik

Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)

Test Specification: Fully anechoic chamber / mode: Tx

Comment 1: Dist.: 1m, Ant.: HL 025, ampl.

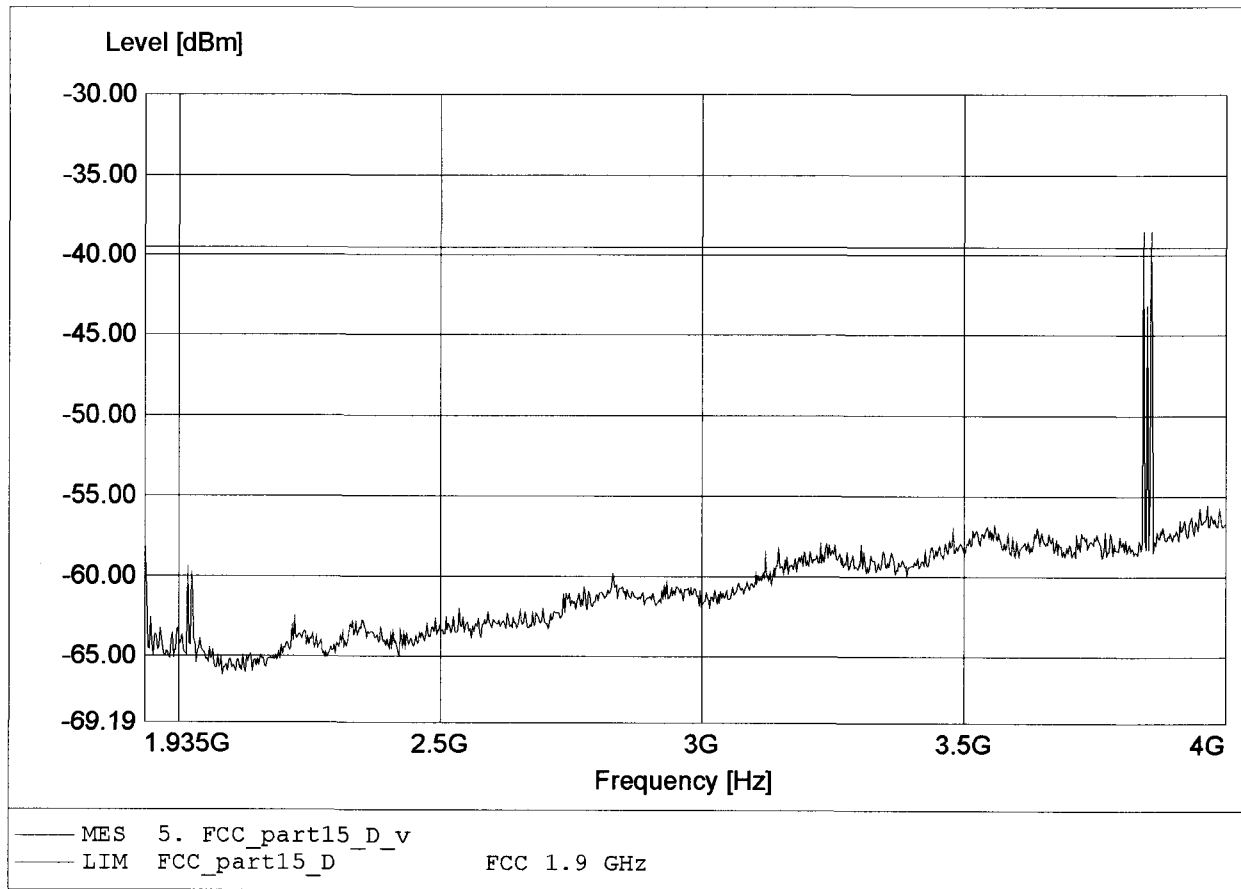
Comment 2: Freq:1.930GHz Pmax:-44.15dBm RBW: 10 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

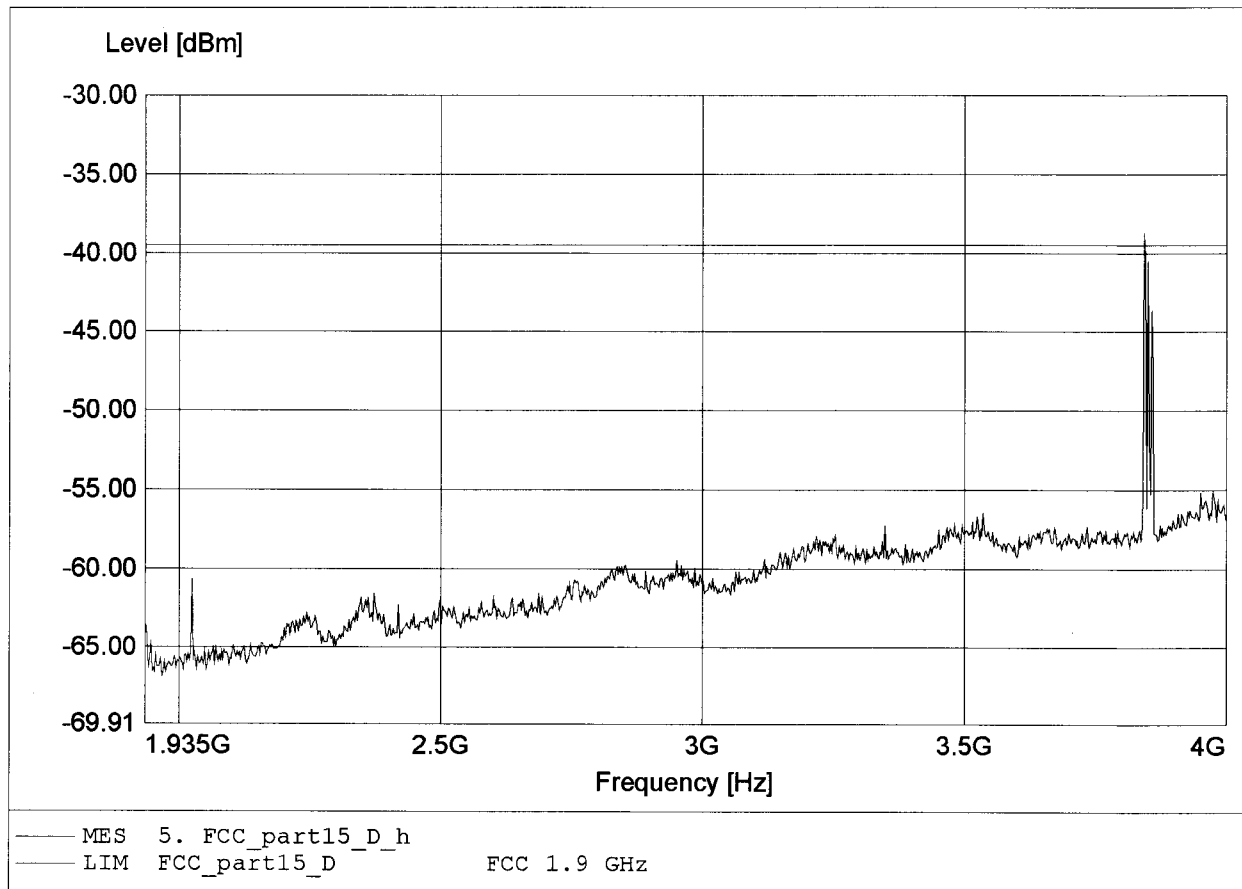
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.844GHz Pmax: -38.50dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

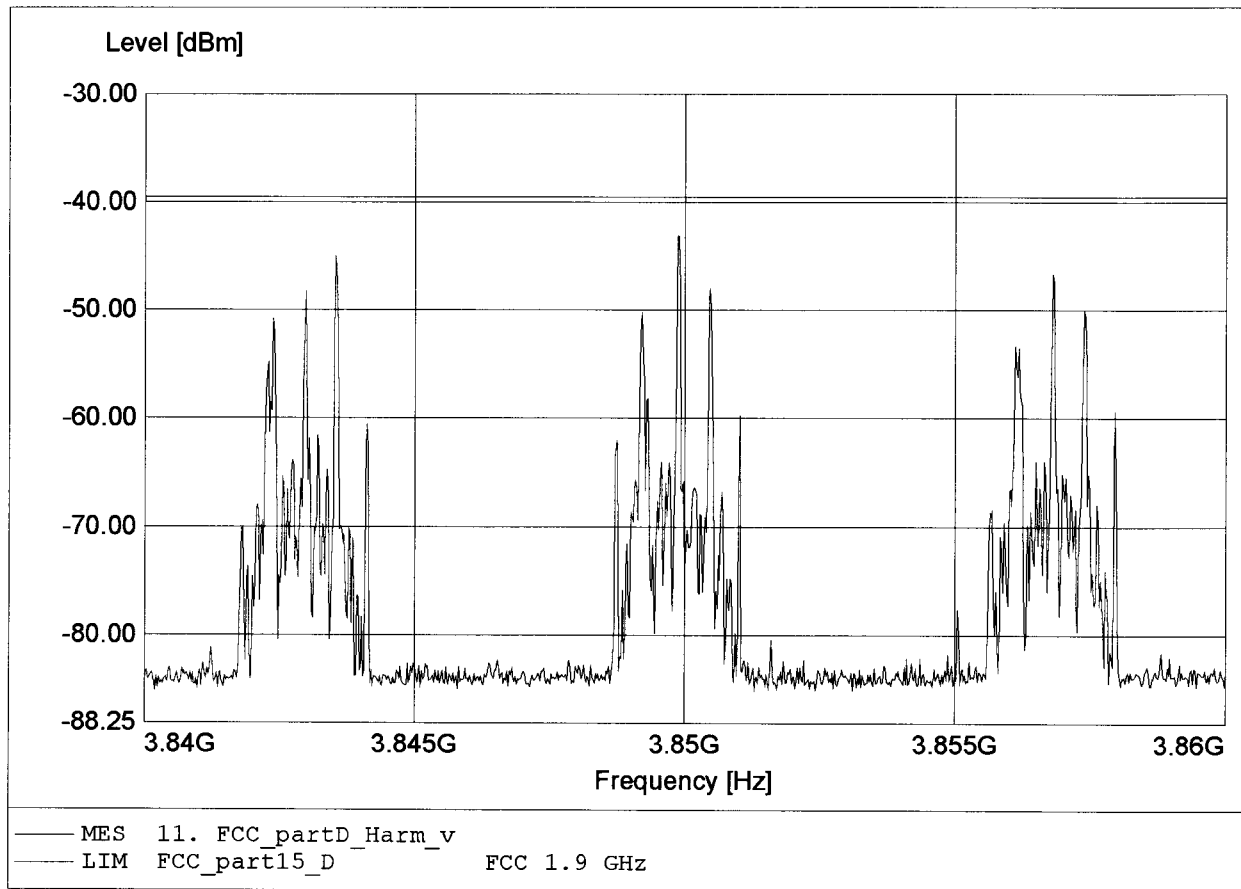
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.844GHz Pmax:-38.73dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

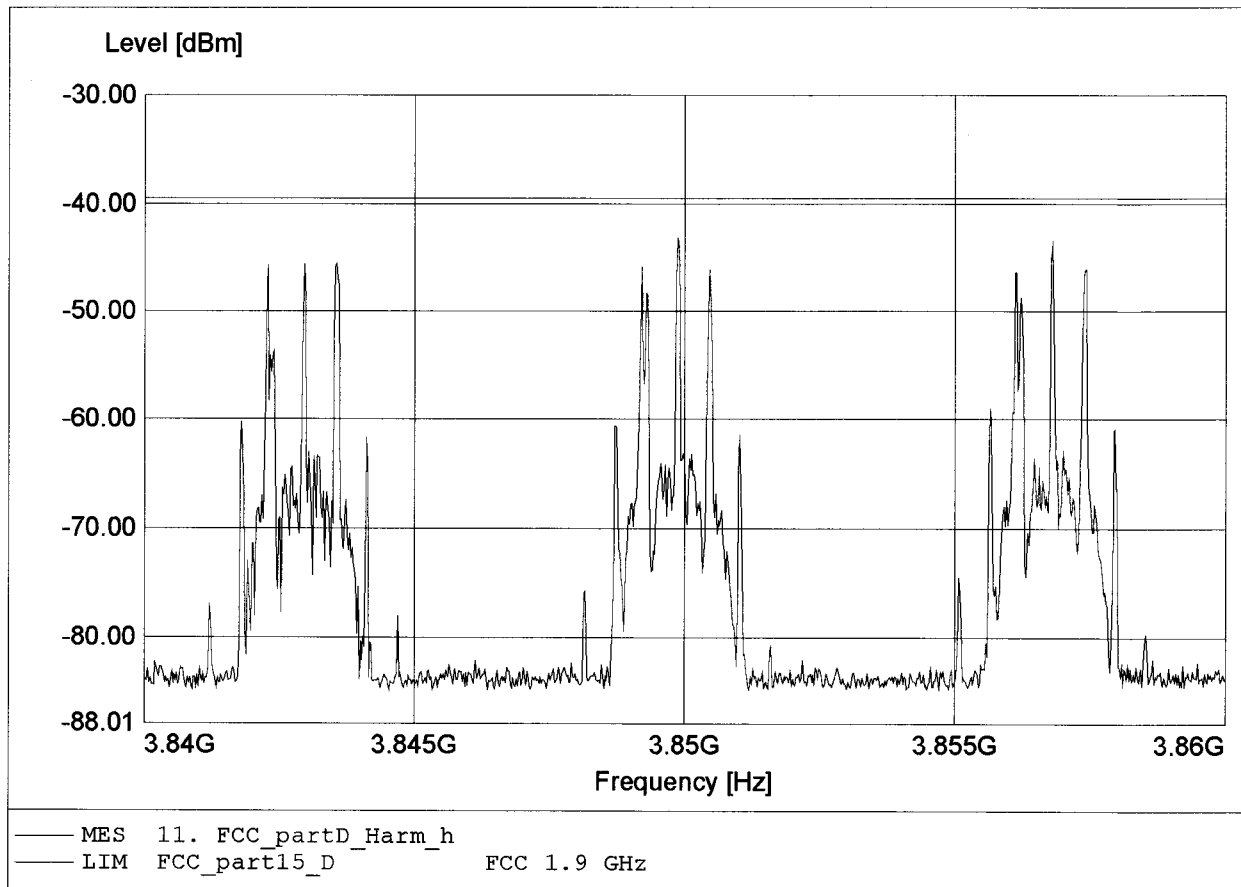
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.850GHz Pmax:-43.09dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

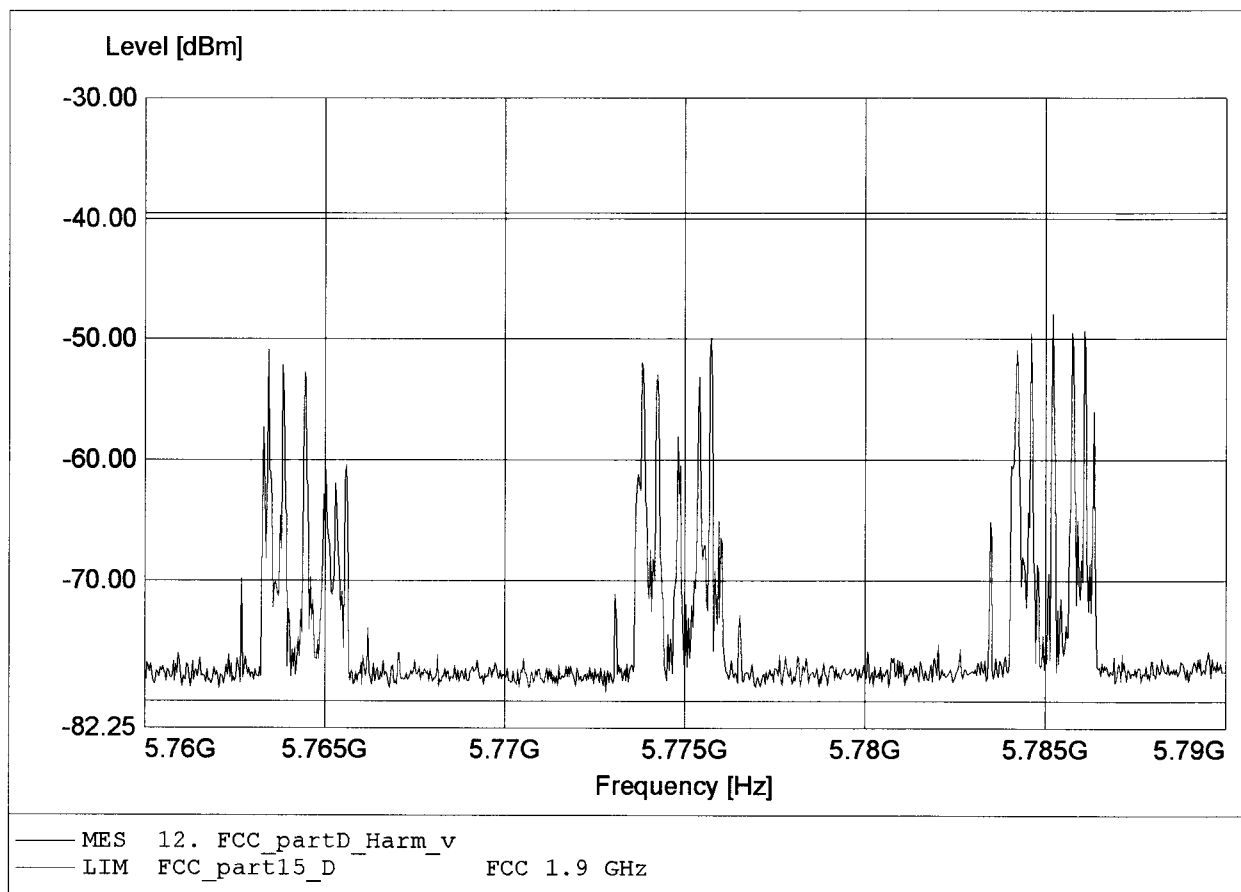
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.850GHz Pmax:-43.11dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

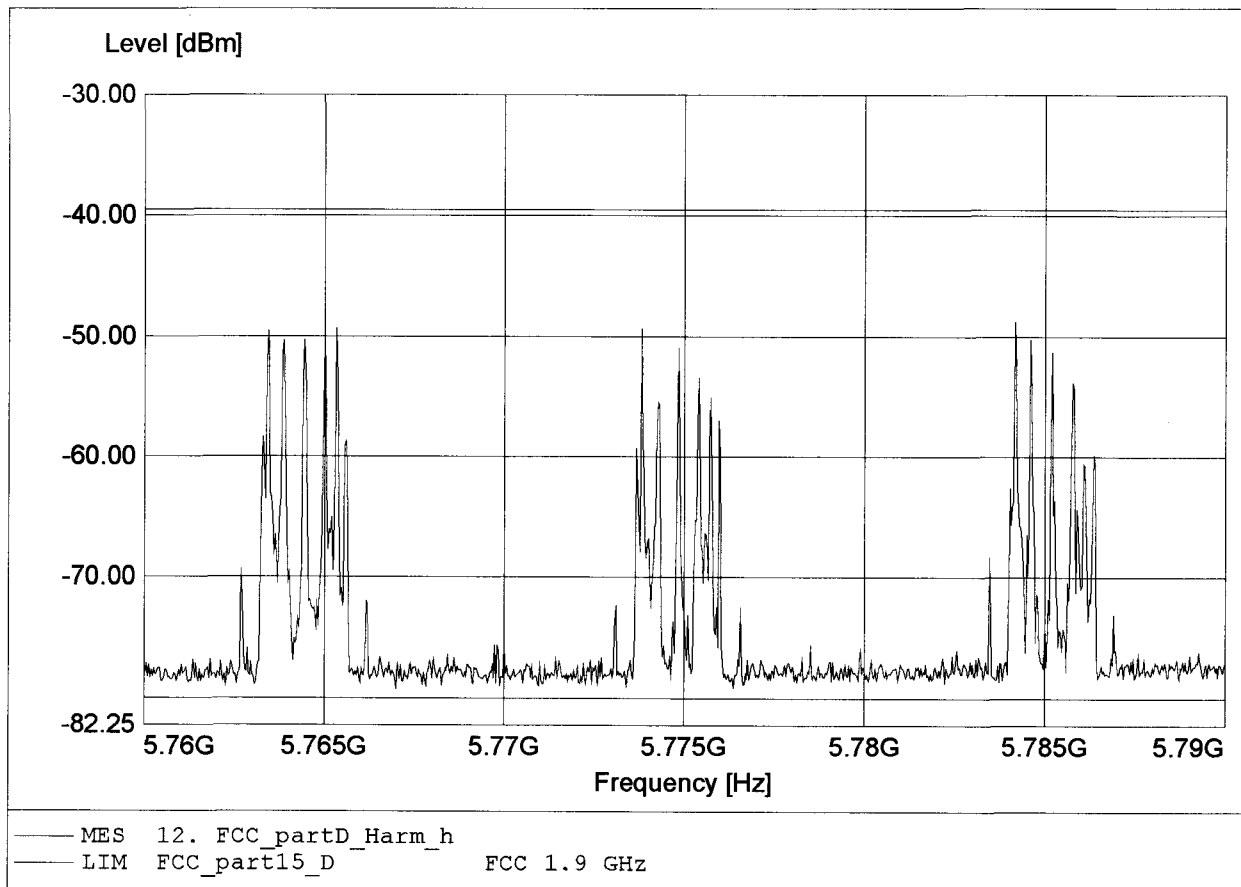
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:5.785GHz Pmax:-47.94dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

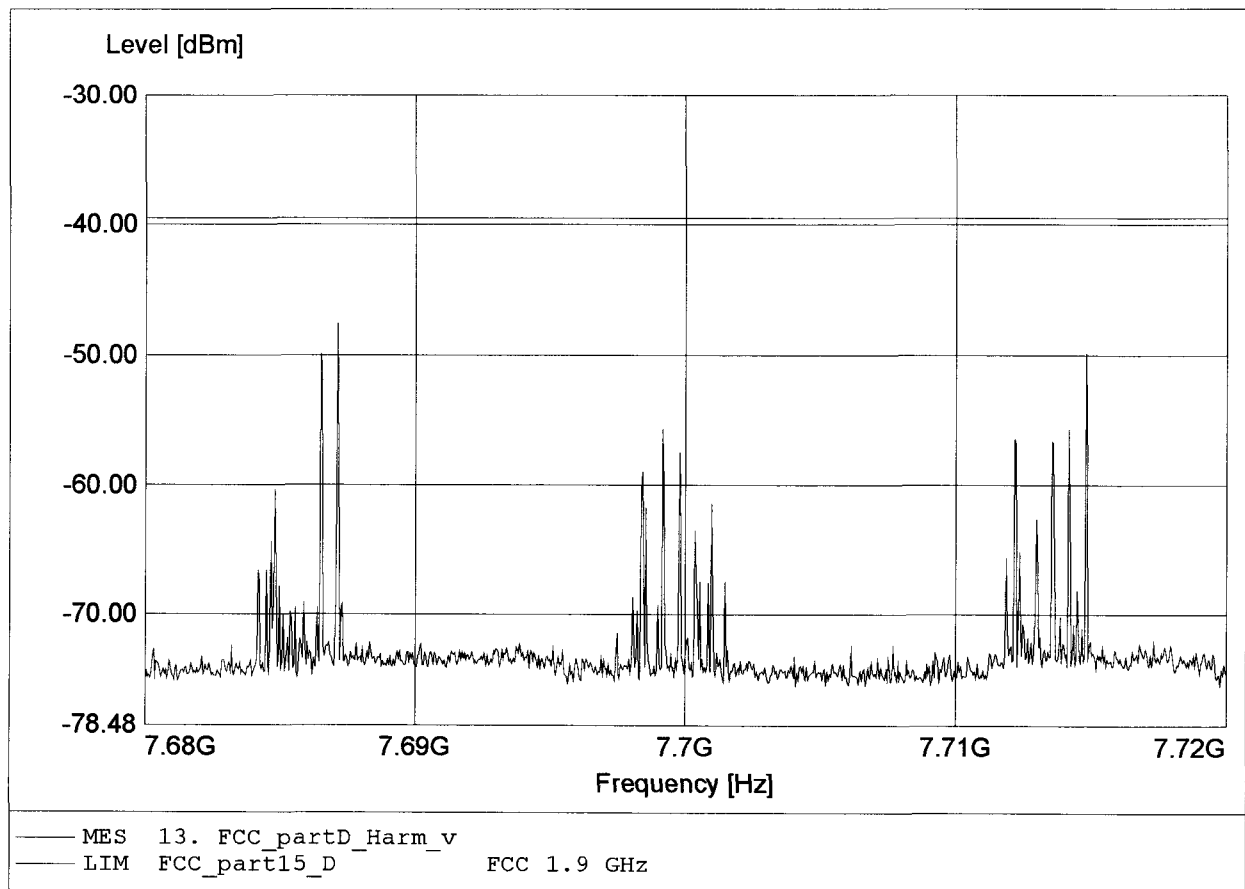
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:5.784GHz Pmax:-48.75dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

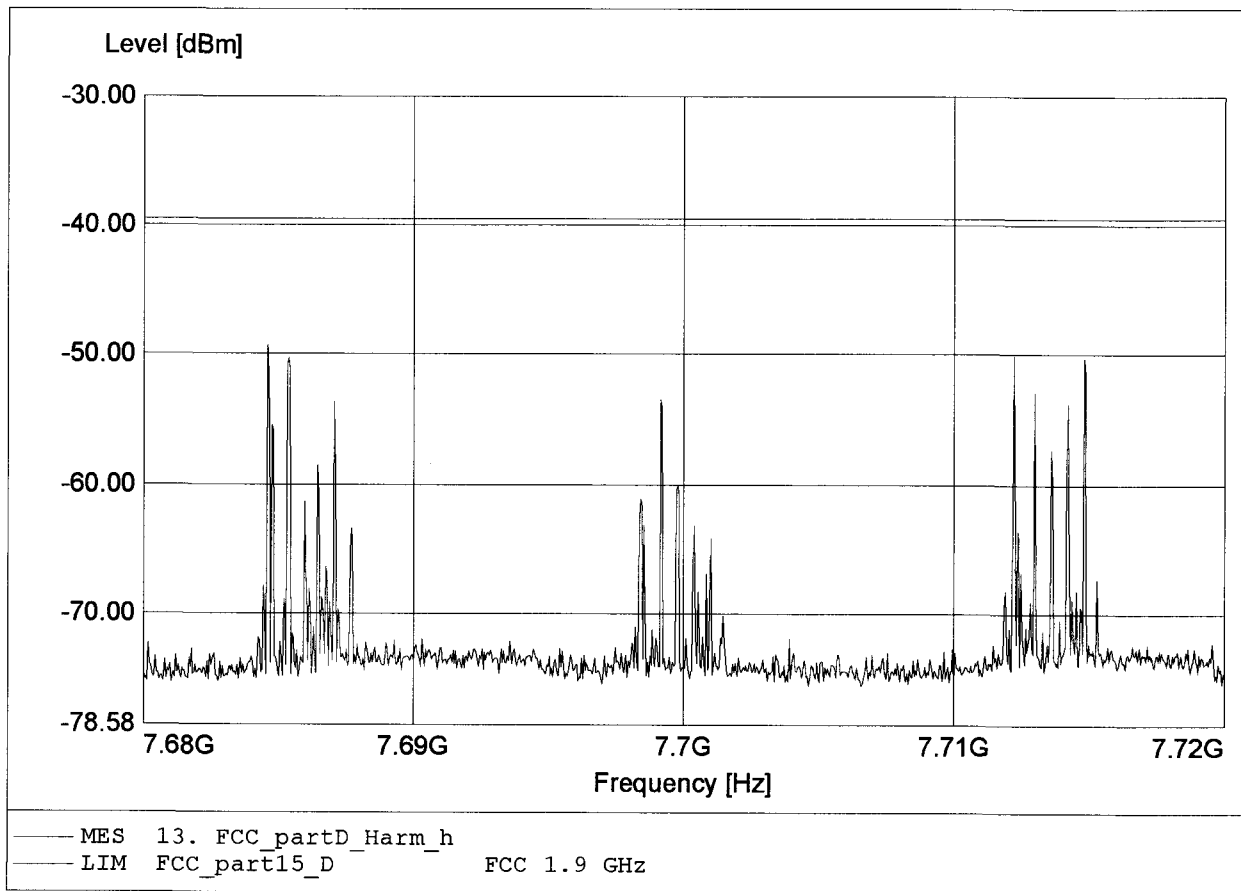
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 7.687GHz Pmax: -47.59dBm RBW: 10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

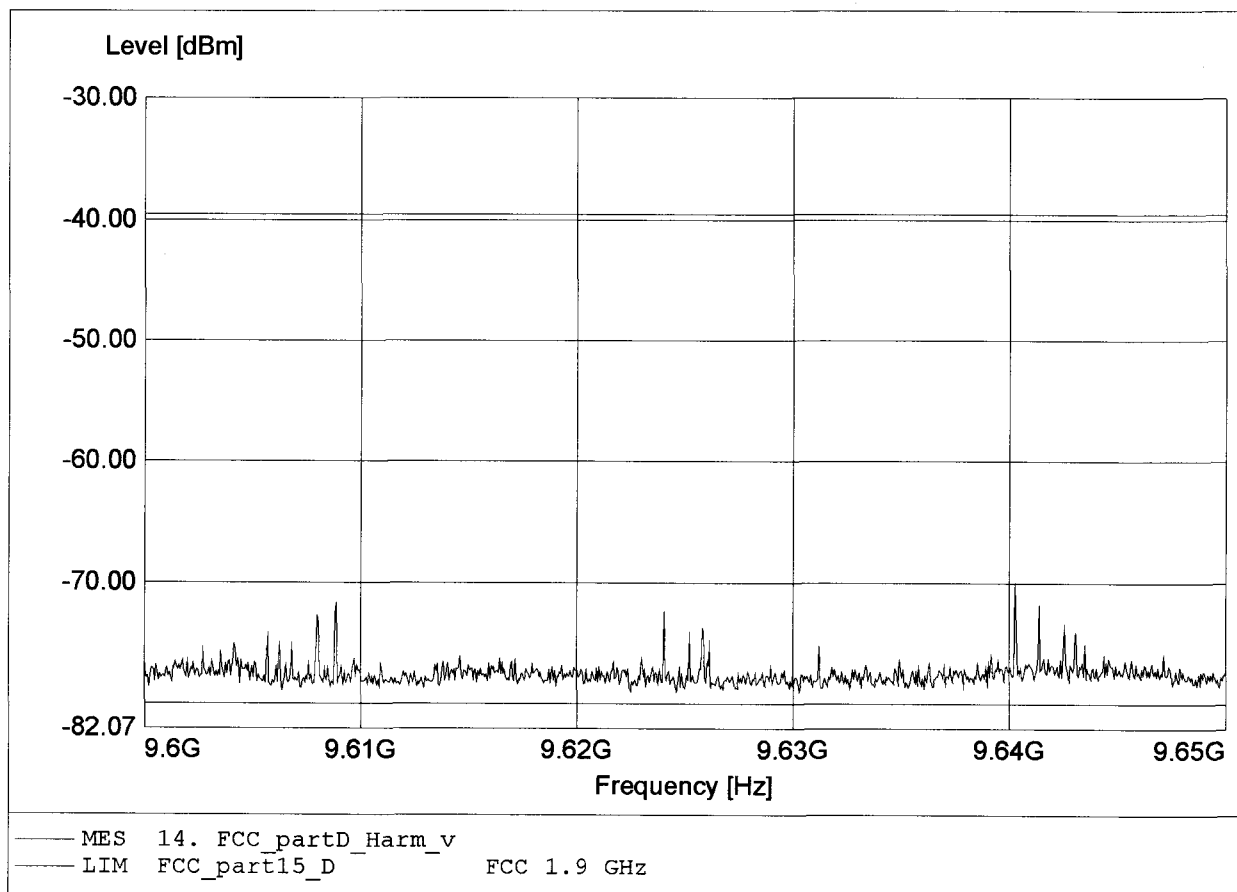
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:7.685GHz Pmax:-49.33dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

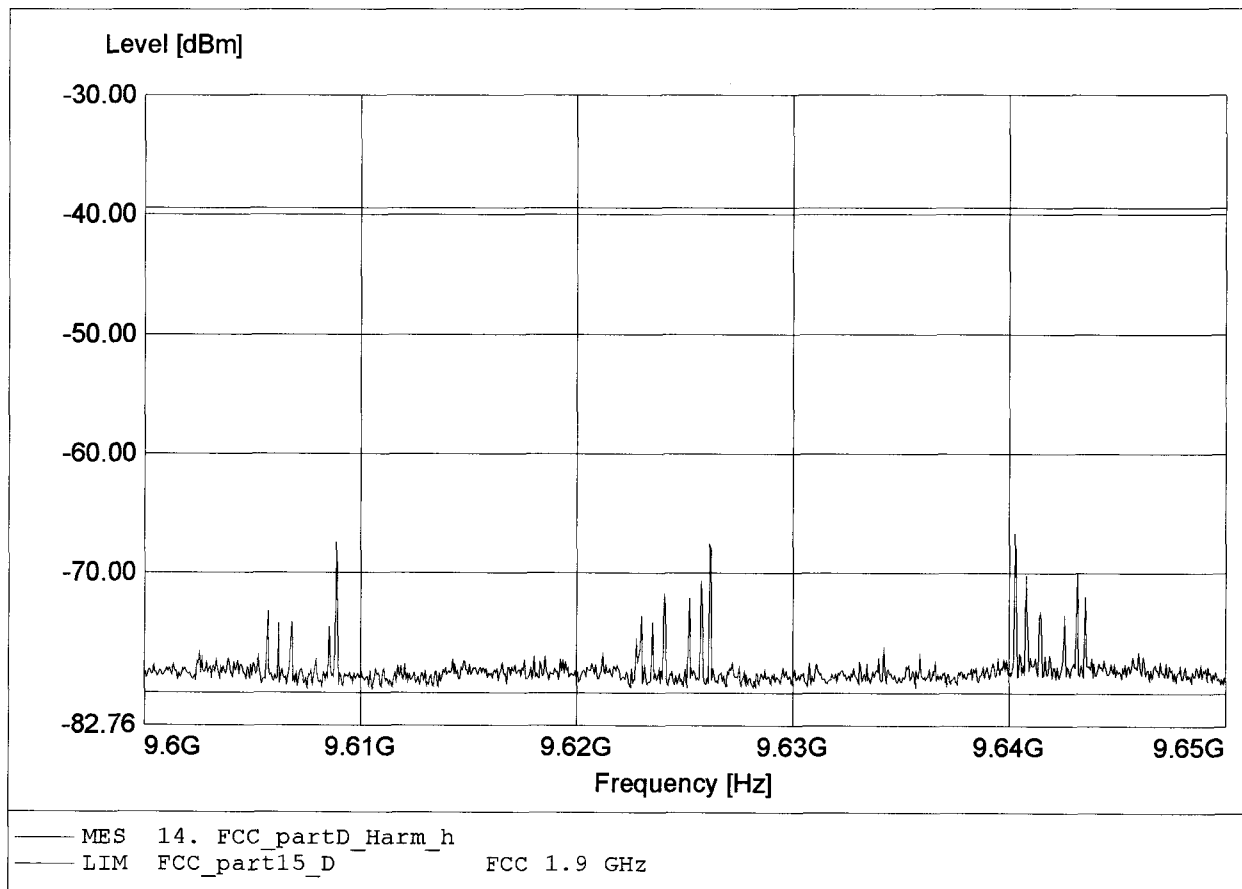
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:9.640GHz Pmax:-69.96dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

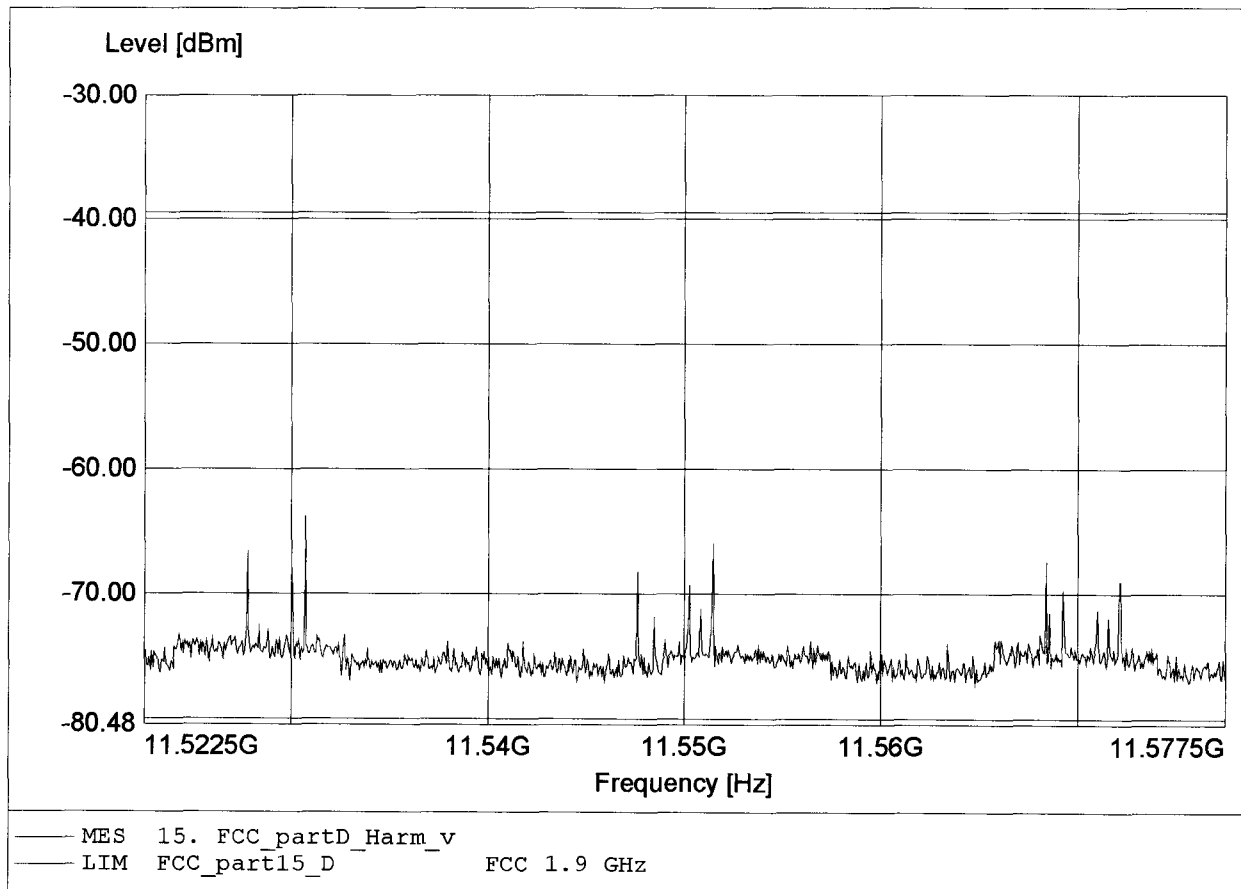
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:9.640GHz Pmax:-66.68dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

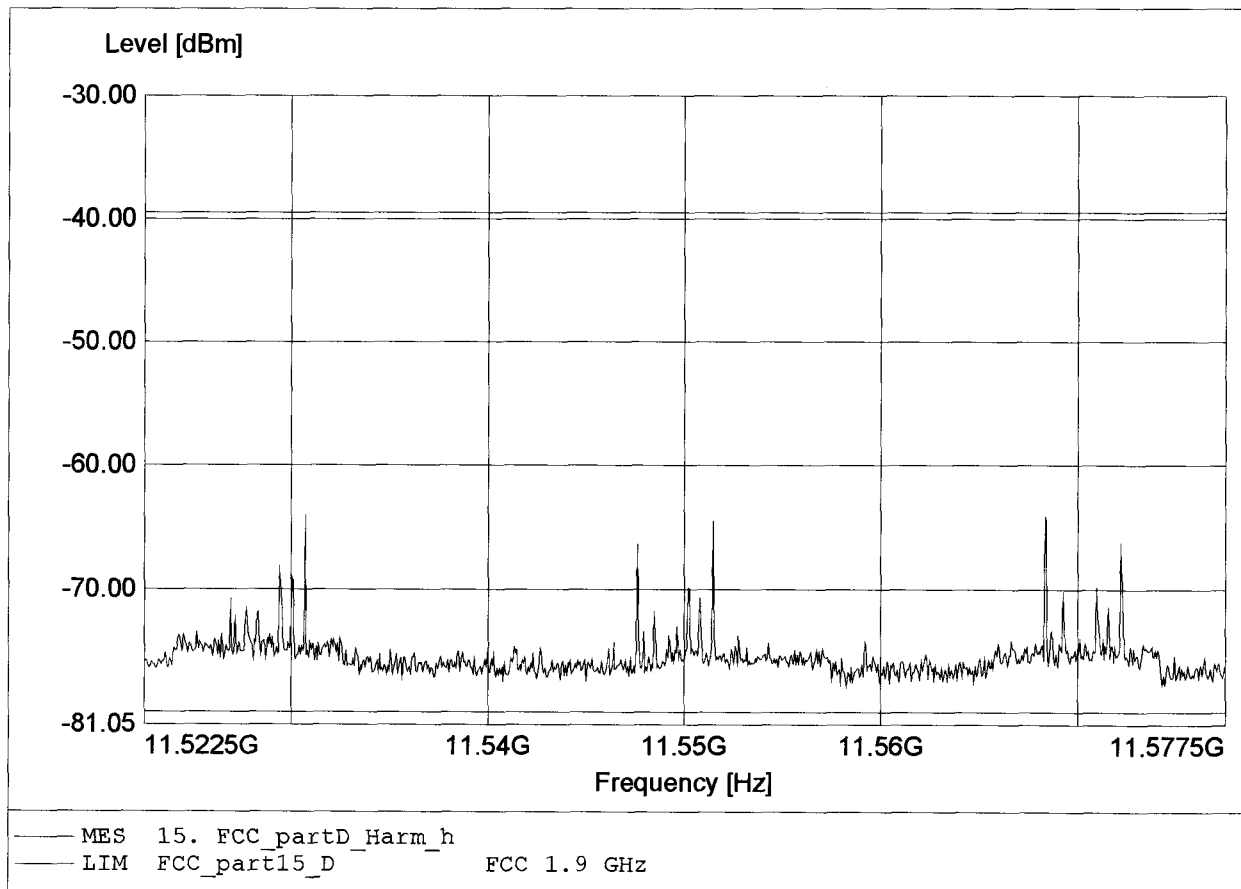
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.531GHz Pmax:-63.78dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

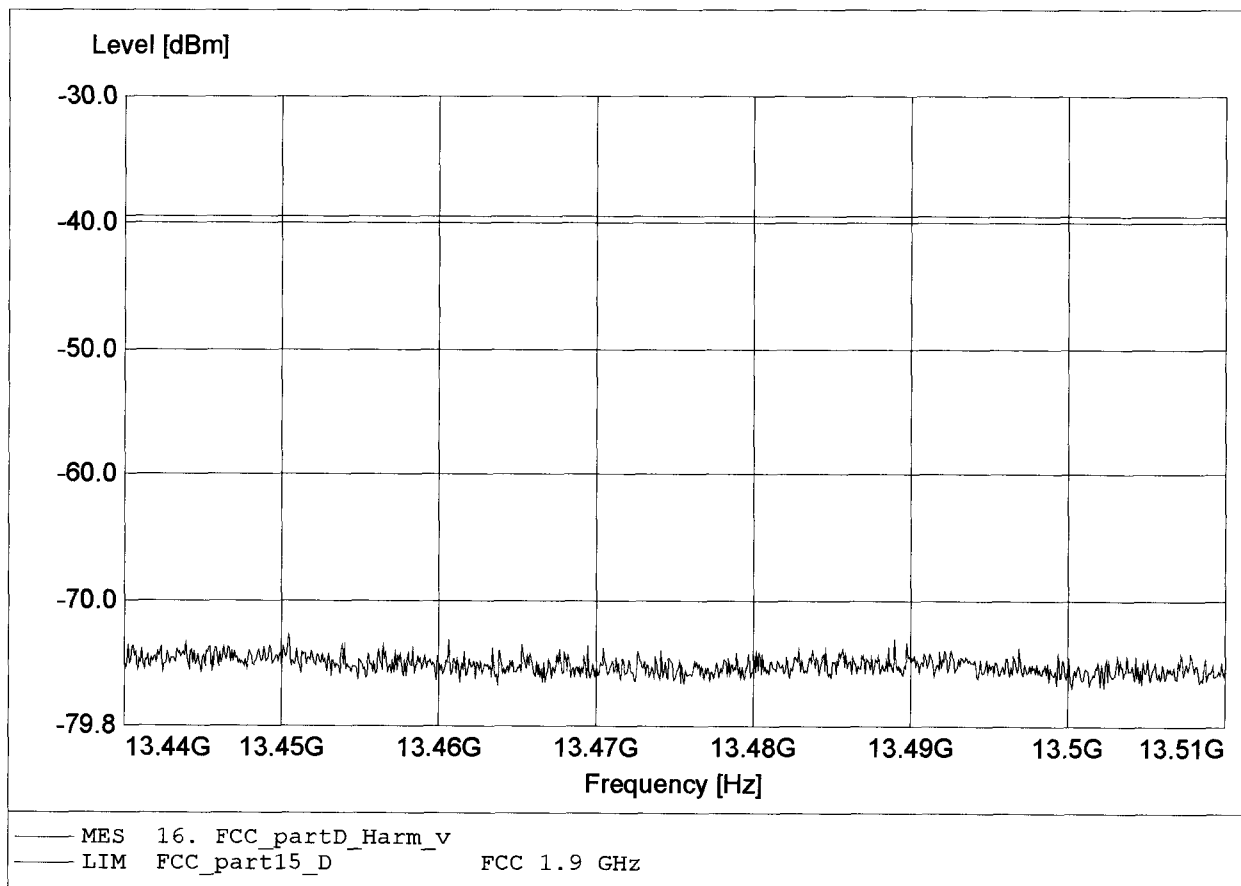
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.531GHz Pmax:-63.98dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

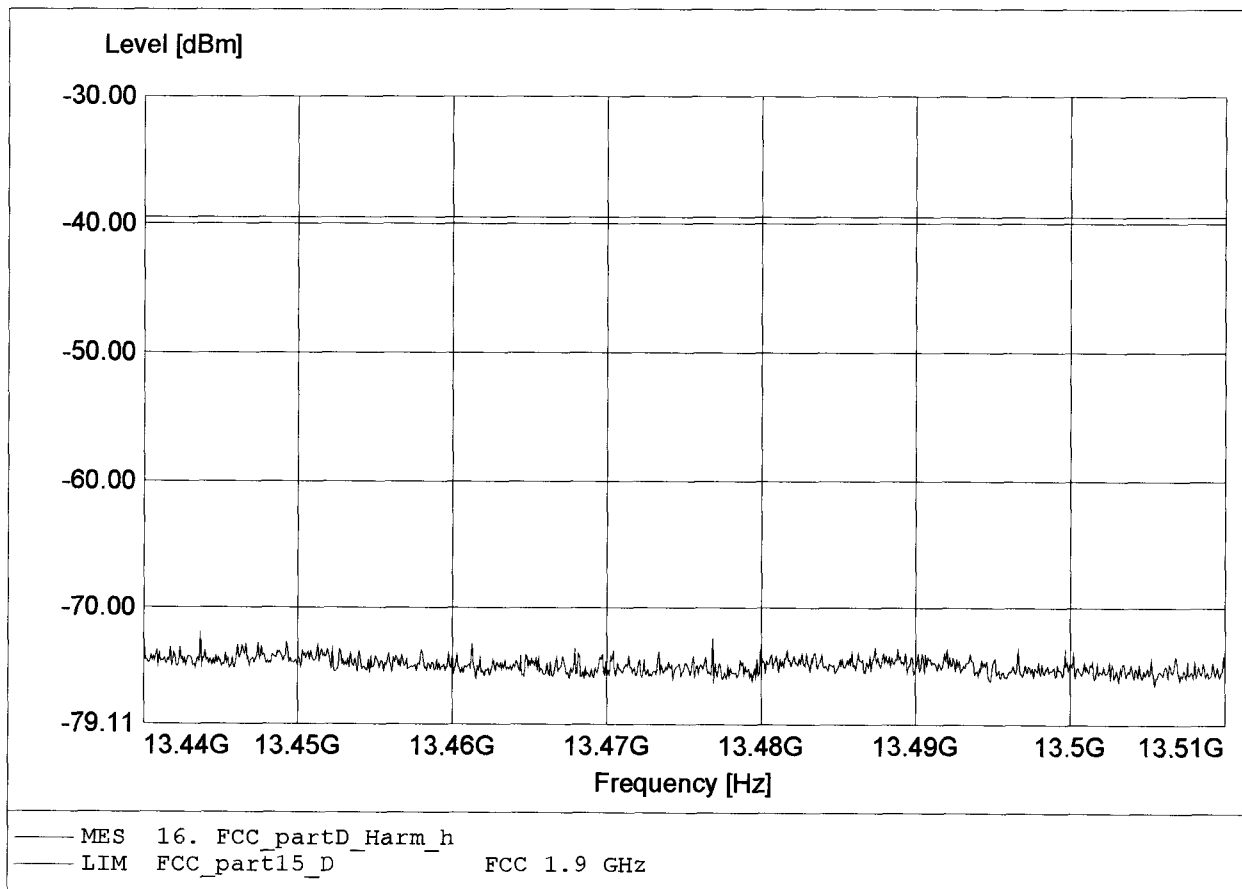
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.450GHz Pmax:-72.58dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.444GHz Pmax:-71.93dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S

EUT : GN9300 UPCS Base

Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1

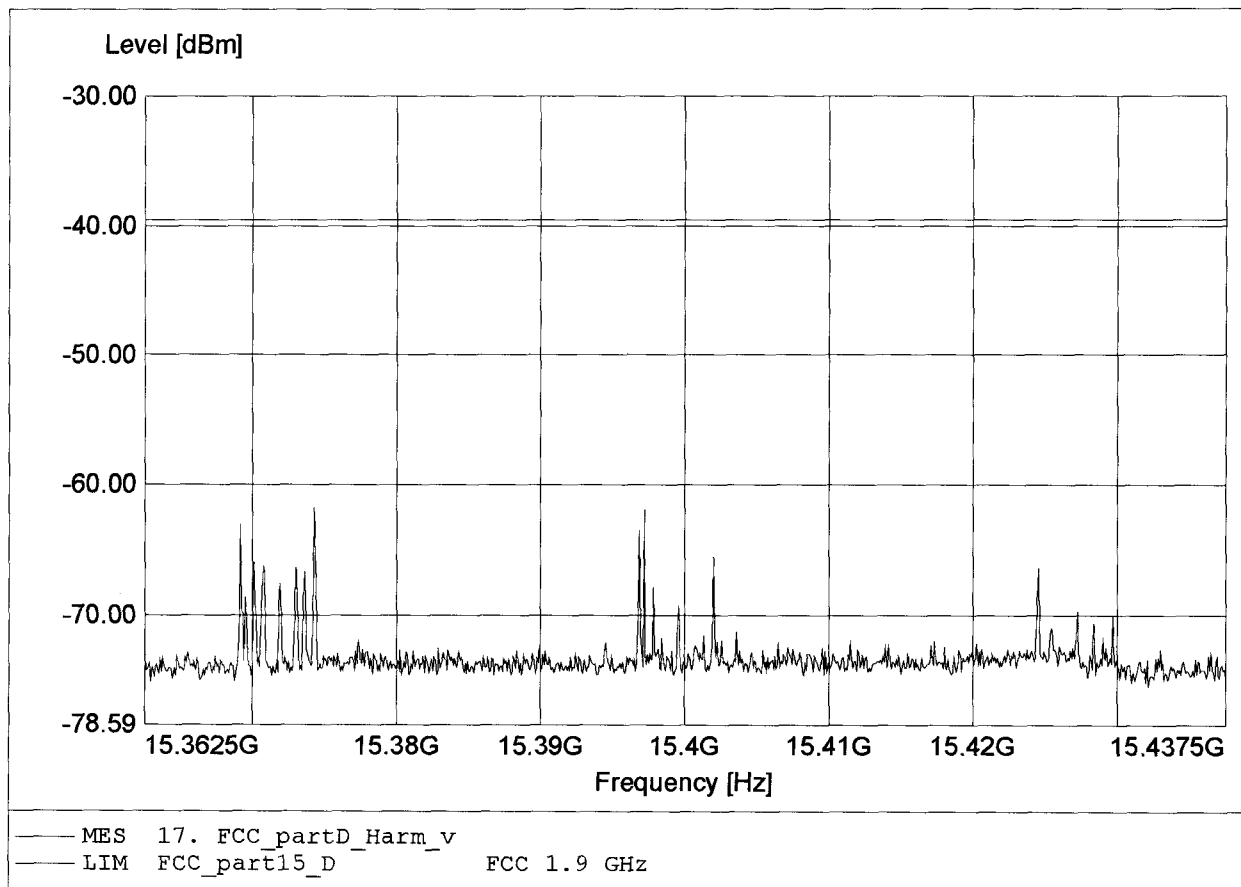
Test Site / Operator: ETS / Mr. Handrik

Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)

Test Specification: Fully anechoic chamber / mode: Tx

Comment 1: Dist.: 1m, Ant.: HL 025, ampl.

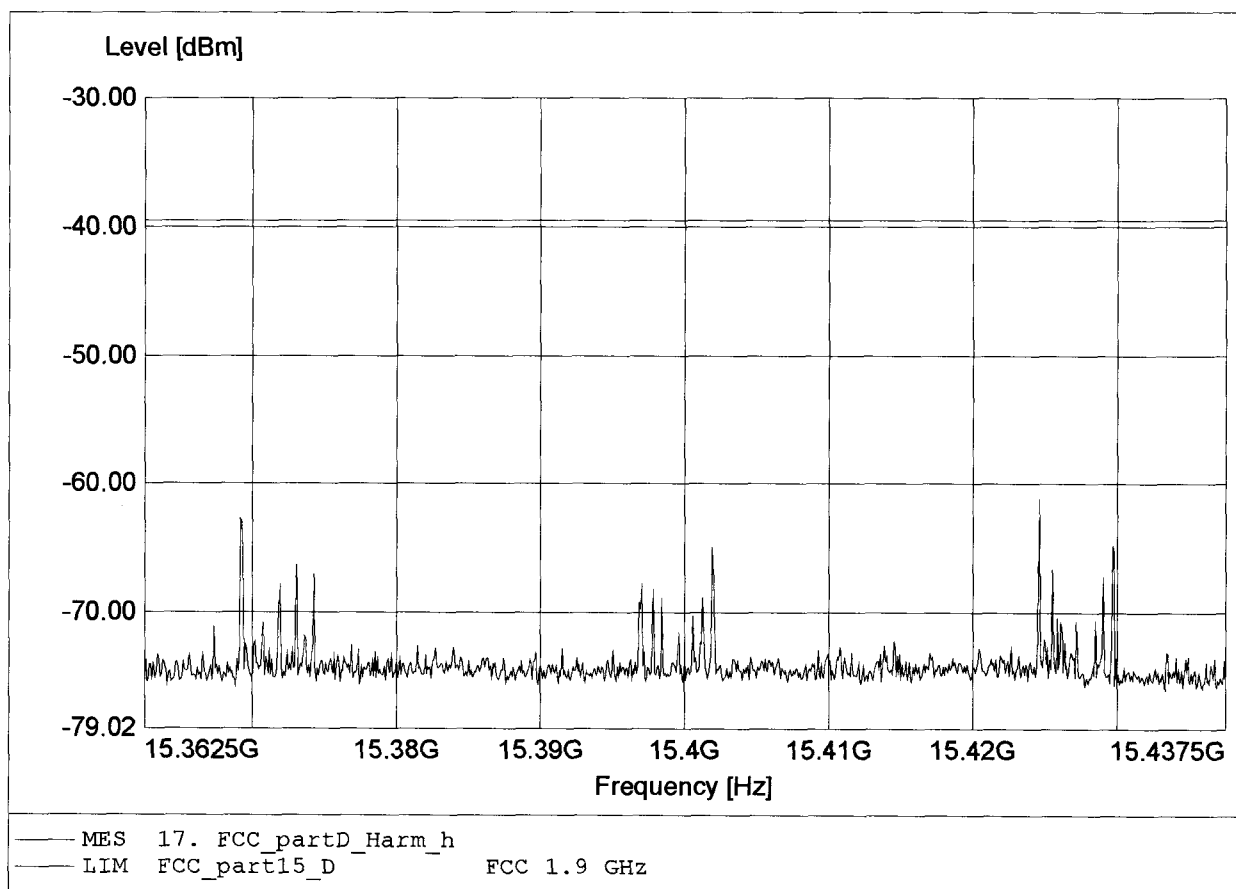
Comment 2: Freq:15.374GHz Pmax:-61.77dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

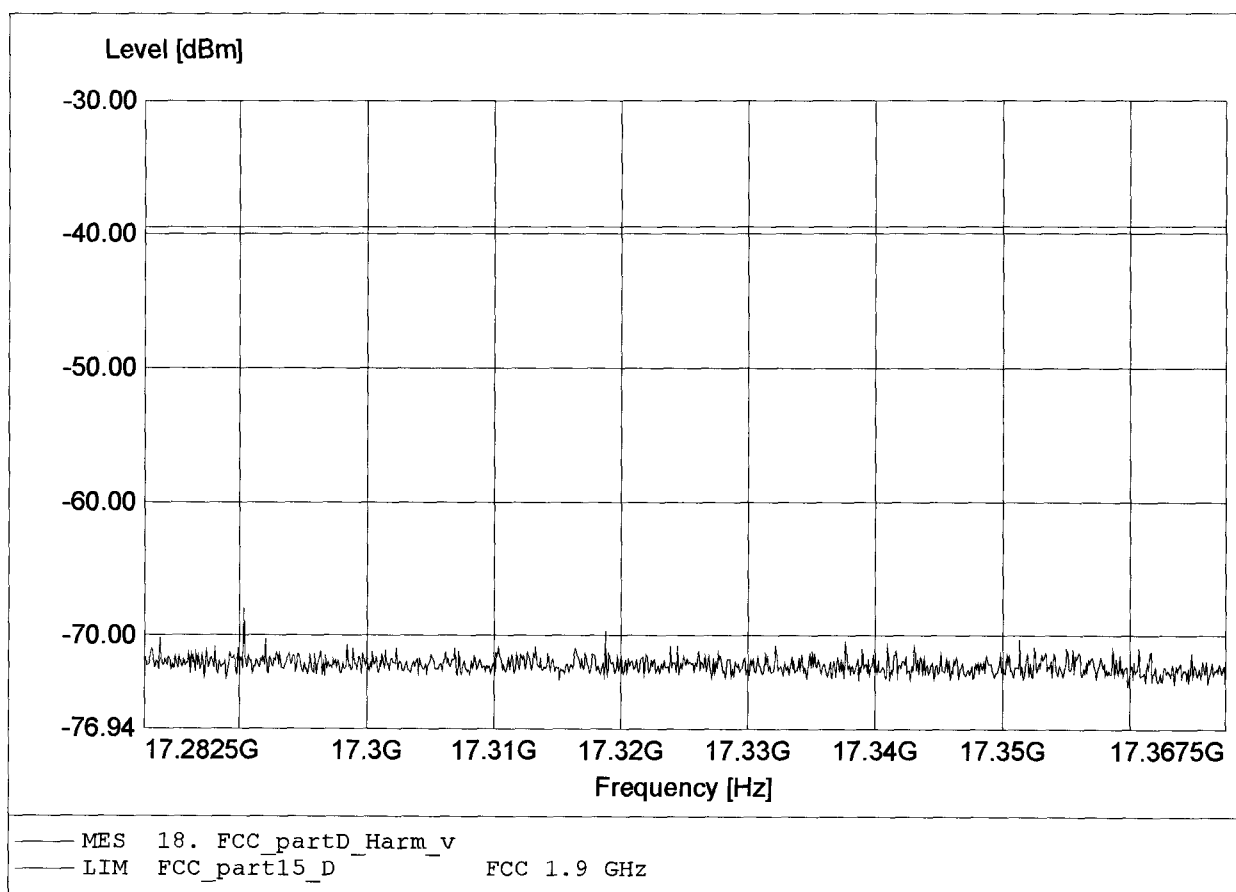
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:15.425GHz Pmax:-61.13dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

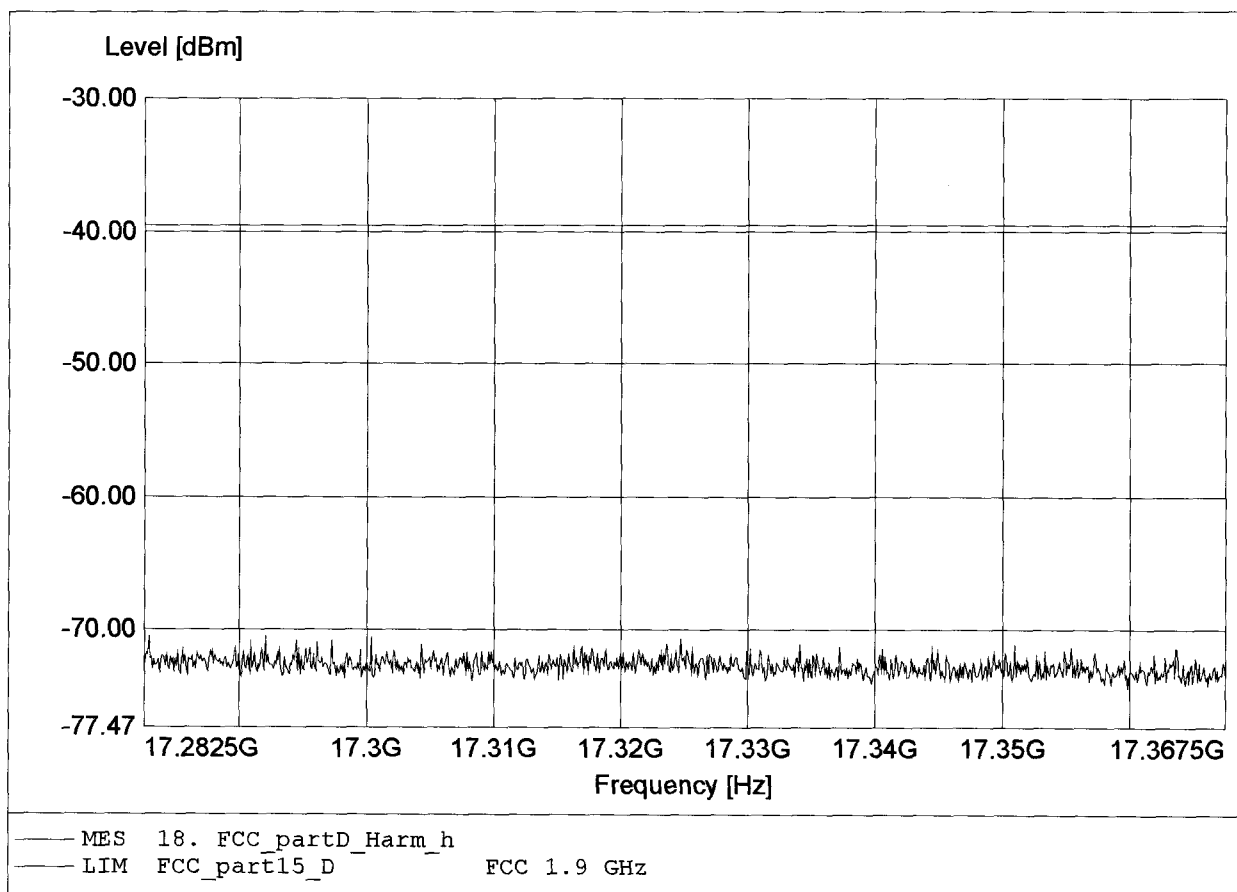
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.290GHz Pmax:-67.97dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

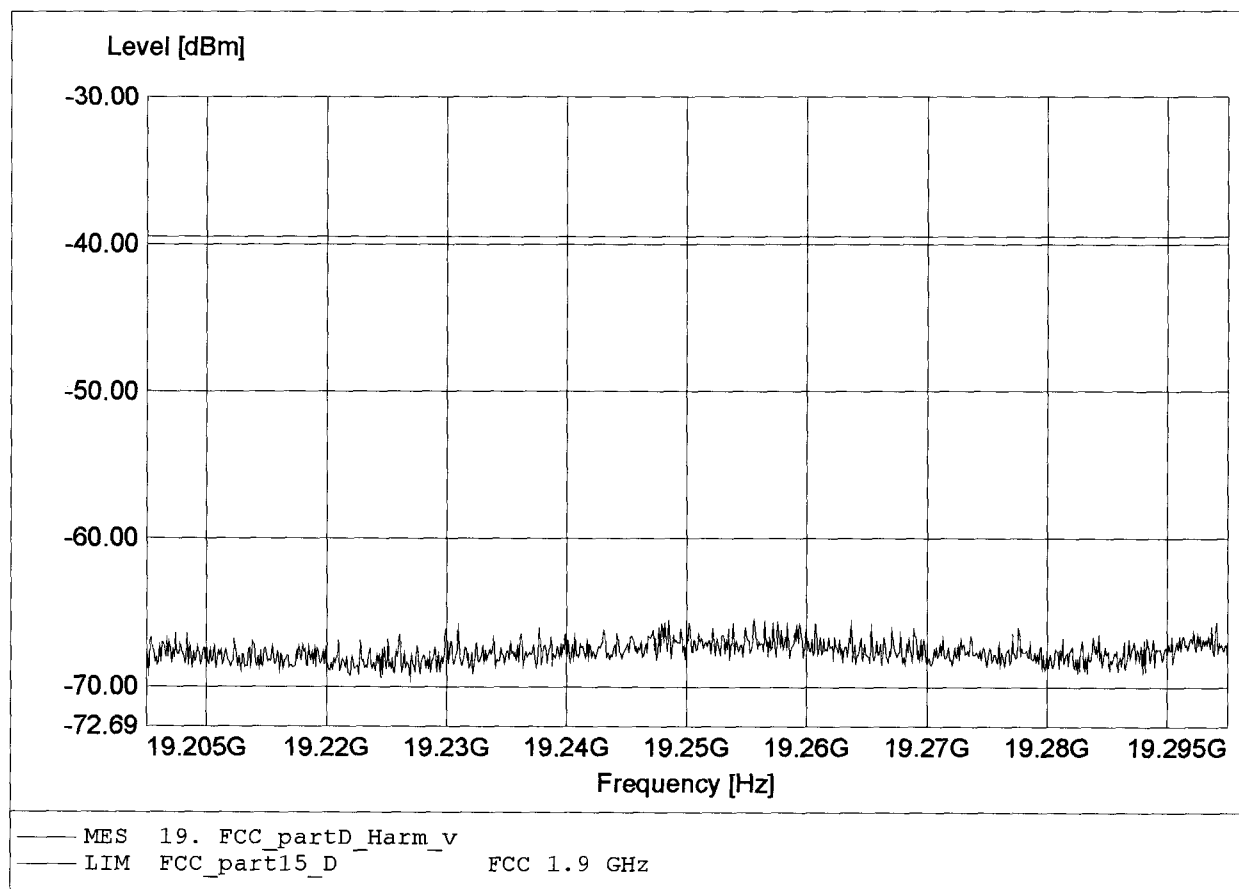
Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.283GHz Pmax:-70.53dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S
EUT : GN9300 UPCS Base
Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:19.256GHz Pmax:-65.35dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Type approval holder: RTX Telecom A/S

EUT : GN9300 UPCS Base

Model: GN9300 / Ch.: 4, 2, 0 / ant.: 1

Test Site / Operator: ETS / Mr. Cersovsky

Temperature/ Voltage: 23°C / 120 V AC (AC/DC adaptor)

Test Specification: Fully anechoic chamber / mode: Tx

Comment 1: Dist.: 1m, Ant.: HL 025, ampl.

Comment 2: Freq:19.260GHz Pmax:-65.19dBm RBW:10 kHz

