

Appendix R

Duplex connections

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT

Date 06.04.2005 08:45:47

RTX3055

Comment:

ANSI reference C63.17-1998

8.2.3 Duplex connections
test c)

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	
00:01:44.3125000	-90,5 -99,5	-91 -100,2	-90,7 -100,5	-91,6 -100,6	-91,3 -100,7	All interferers off
00:02:04.5625000	-79 -80,9	-79,8 -82	-91,2 -100,7	-80,2 -82,4	-80,1 -82,2	1924.992M Hz channel is without an interferer
00:02:23.7031250	-76,5 -80,9	-58,2 -79,8	-26,8 -50,2	-52,6 -82,3	-69,7 -82,3	Connection at 1924.992M Hz

Log file

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT

Date 06.04.2005 08:58:30
RTX3055

Comment:

ANSI reference C63.17-1998
8.2.3 Duplex connections
test d)

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	Peak in dBm	Peak in dBm	Peak in dBm	Peak in dBm	
	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	
	Ch 0	Ch 1	Ch 2	Ch 3	Ch 4	
00:00:18.0781250	-90,9 -99,3	-91,2 -100	-90,6 -100,6	-91,3 -100,8	-91 -100,9	All interferers off
00:00:25.9687500	-78,6 -81,1	-79,3 -82,3	-91,9 -100,7	-80,8 -82,8	-80,2 -82,2	CW interferer on Ch0,Ch1, Ch3,Ch4
00:01:32.3750000	-78,8 -80,8	-79,6 -82,1	-82,4 -90	-80,3 -82,8	-80,1 -82,3	Impulse interferer on Ch 2
00:02:01.6718750	-81,7 -80	-79,8 -82,1	-81,8 -90	-80,4 -82,8	-80,1 -82,3	
00:02:03.3906250	-78,4 -80,9	-79,8 -82	-81,8 -89,9	-80,6 -82,8	-79,9 -82,2	
00:03:13.8125000	-78,8 -81	-79,9 -82	-82 -90,1	-80,4 -82,9	-79,9 -82,3	No connection

Log file



Power indication

RBW 100 kHz Marker 1 [T1]

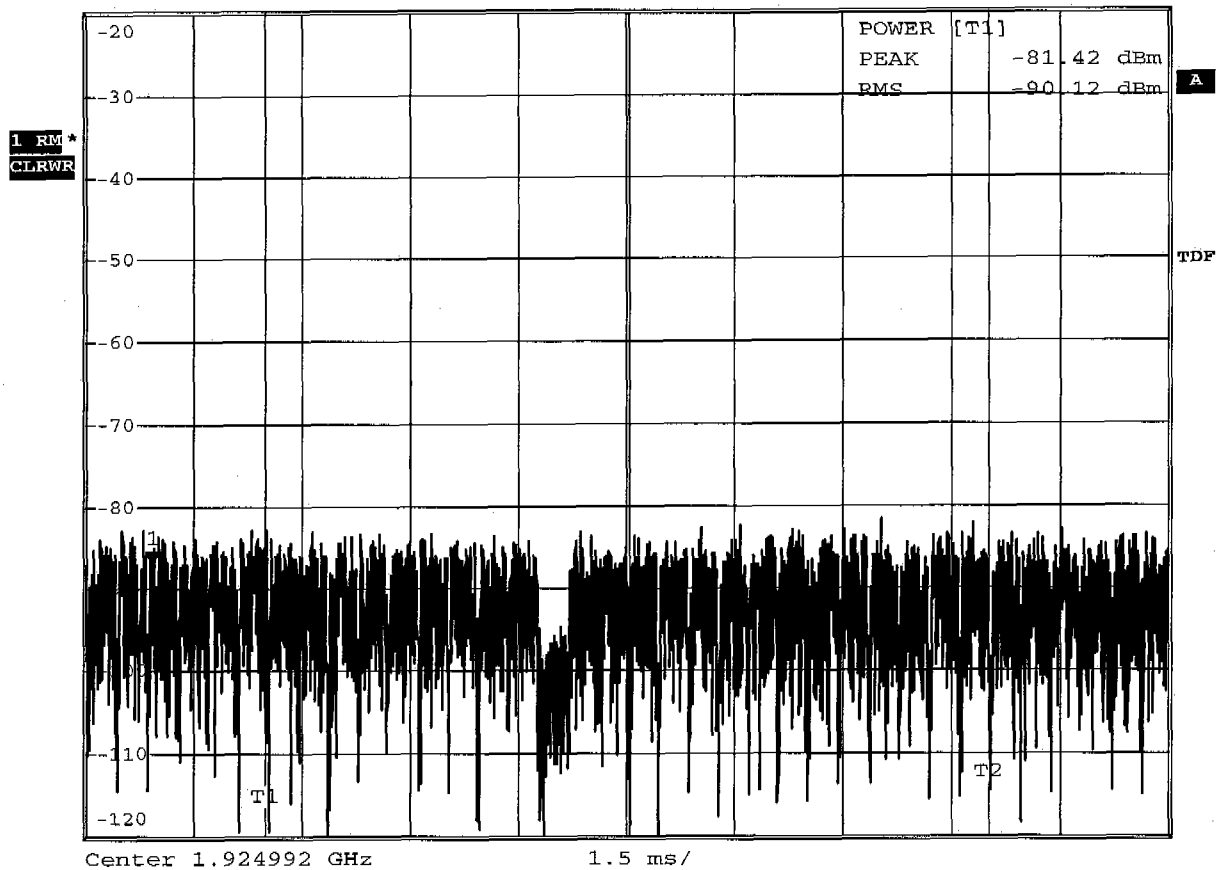
*VBW 1 MHz

-86.71 dBm

Ref -20 dBm

Att 10 dB

SWT 15 ms

939.375000 μ s

Comment: ANSI C63.17-1998

Date: 4.APR.2005 08:47:05

Remark: all RX slots except one and all TX slots interfered

No synchronisation of the analyzer due to the absence of TX signals from the EUT

Log file

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT Date 06.04.2005 09:26:11
RTX3055

Comment: ANSI reference C63.17-1998
8.2.3 Duplex connections
test f)

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	Peak in dBm	Peak in dBm	Peak in dBm	Peak in dBm	
	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	
	Ch 0	Ch 1	Ch 2	Ch 3	Ch 4	
00:00:24.2343750	-90,2 -99,5	-90,7 -100,3	-91,2 -100,6	-91,4 -100,9	-90,9 -100,5	All interferers off
00:00:47.8437500	-78,5 -80,9	-79,4 -82	-90,9 -100,4	-80,5 -82,9	-80,3 -82,3	CW interferers on Ch 0, Ch 1, Ch 3, Ch 4
00:01:17.9843750	-78,8 -80,9	-79,9 -82,1	-81,9 -90,1	-80,6 -82,9	-79,6 -82,3	Impulse interferer on Ch 2
00:01:33.4218750	-81,2 -90,2	-80 -82	-81,7 -90,3	-80,4 -82,8	-80 -82,3	
00:01:35.1250000	-78,9 -80,9	-79,8 -82	-82,1 -90,2	-80,2 -82,9	-80 -82,2	
00:03:18.2812500	-78,7 -81	-79,4 -82	-82 -90,2	-80,5 -82,9	-80,2 -82,3	No connection

Log file



Power indication

RBW 100 kHz Marker 1 [T1]

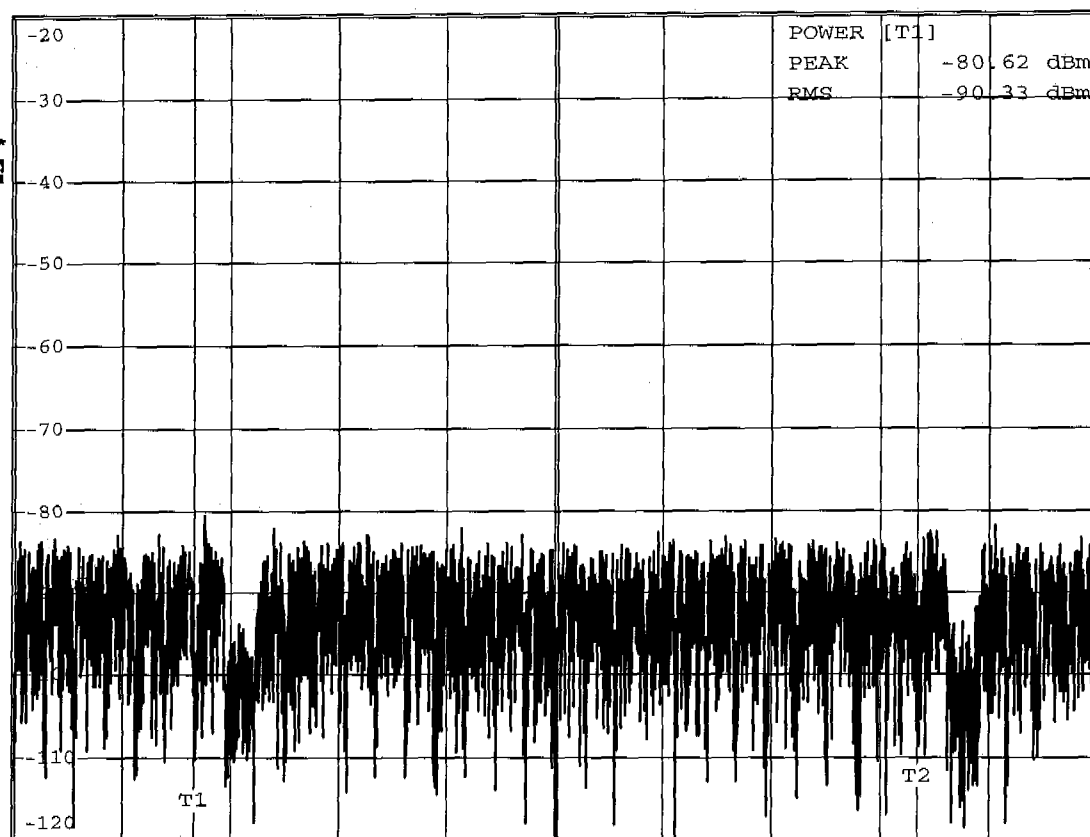
*VBW 1 MHz

-90.46 dBm

Ref -20 dBm

Att 10 dB

SWT 15 ms

939.375000 μ s1 RM *
CLRWR

Center 1.924992 GHz

1.5 ms/

Comment: ANSI C63.17-1998

Date: 4.APR.2005 09:13:10

Remark: all TX slots except one and all RX slots interfered

No synchronisation of the analyzer due to the absence of TX signals from the EUT

Log file

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT Date 06.04.2005 09:38:58
RTX3055

Comment: ANSI reference C63.17-1998
8.2.3 Duplex connections
test h)

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	Peak in dBm	Peak in dBm	Peak in dBm	Peak in dBm	
	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	
	Ch 0	Ch 1	Ch 2	Ch 3	Ch 4	
00:13:20.9062500	-90,5 -99,5	-90,2 -100,4	-91,6 -100,4	-92,7 -101	-91 -100,7	All interferers off
00:13:28.7812500	-78,6 -80,9	-79,8 -82	-90,1 -100,5	-80,5 -82,2	-80,1 -82,3	CW interferers On Ch 0, Ch 1 Ch 3, Ch 4
00:13:36.6562500	-78,9 -80,9	-80 -82	-73,6 -84	-80,6 -82,2	-79,6 -82,2	Impulse interferer on Ch 2
00:14:02.9375000	-74,5 -80,9	-58,3 -79,4	-26,4 -50,1	-53,3 -82,8	-26,9 -50,9	Control connection on Ch 2
00:14:38.2343750	-76,3 -80,9	-68,6 -80,5	-24,5 -42,4	-59,6 -82,6	-26,5 -44,6	Traffic connection on Ch 2

Log file



Power indication

RBW 100 kHz Marker 1 [T1]

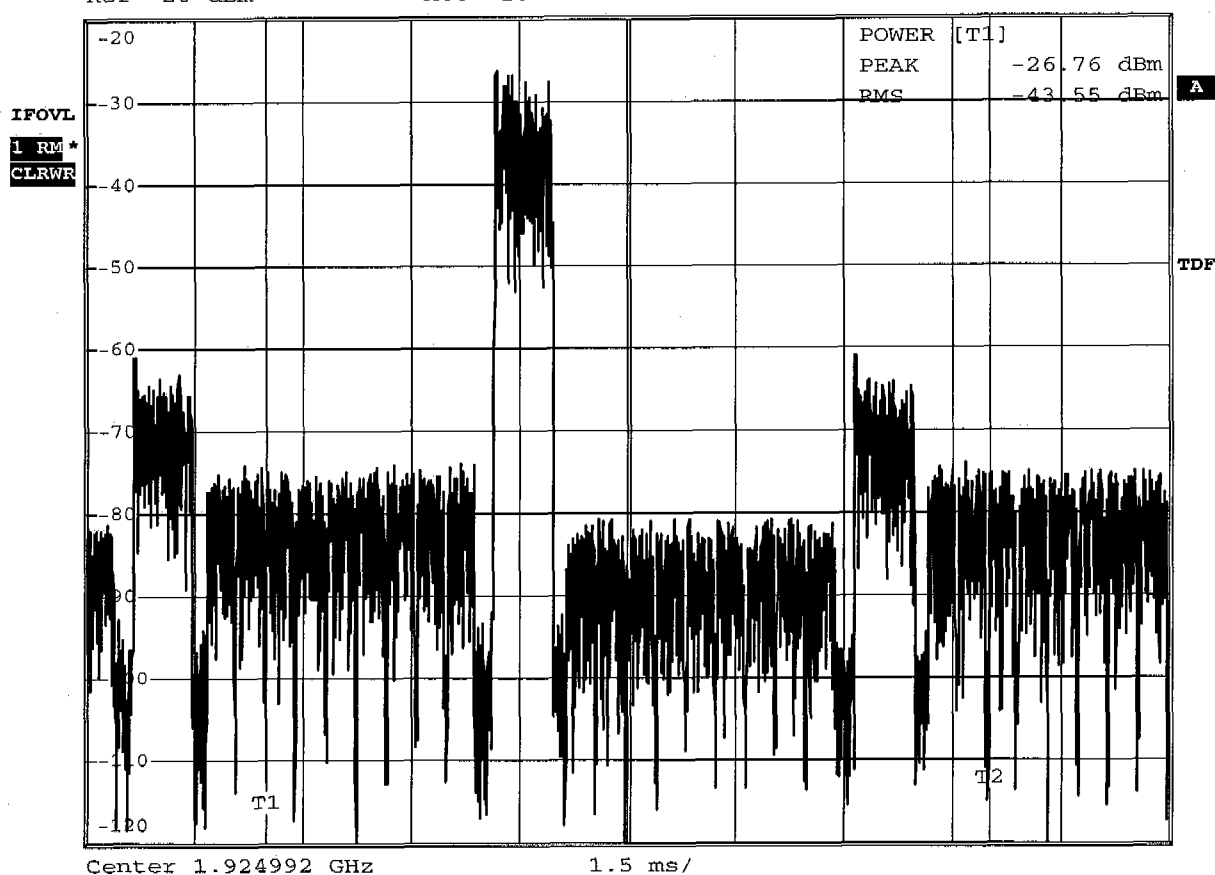
*VBW 1 MHz -90.61 dBm

Ref -20 dBm

Att 10 dB

SWT 15 ms

9.879375 ms



Comment: ANSI C63.17-1998

Date: 4.APR.2005 10:28:17

Log file

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT

Date 06.04.2005 13:18:19
RTX3055

Comment:

ANSI reference C63.17-1998
8.2.3 Duplex connections
test j)

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	Peak in dBm	Peak in dBm	Peak in dBm	Peak in dBm	
	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	
	Ch 0	Ch 1	Ch 2	Ch 3	Ch 4	
02:16:43.6562500	-89,1 -99,6	-90,6 -100,5	-92,1 -100,5	-91,7 -100,7	-91 -100,7	All interferers off
02:16:49.2968750	-68,7 -69,3	-69,4 -70,1	-89,6 -100,7	-70,1 -70,9	-69,8 -70,4	CW interferer on Ch 0, Ch 1 Ch 3, Ch 4
02:17:16.2968750	-68,7 -69,3	-69,4 -70,1	-72,9 -83,7	-70,3 -70,9	-69,8 -70,4	Impulse interferer on Ch 2
02:18:01.6093750	-67,2 -69,3	-67,2 -69,9	-26,3 -52,1	-52,5 -70,8	-69,7 -70,4	Control signal on Ch 2
02:18:26.5000000	-68,6 -69,3	-56,4 -69,7	-26,6 -42,8	-52,9 -70,5	-66,7 -70,4	Traffic signal on Ch 2
02:18:55.9843750	-26,3 -43,2	-59,2 -69,9	-26,7 -43,4	-51,9 -70,6	-64,5 -70,4	Traffic signal on Ch 2
02:18:57.5625000	-66,2 -69,3	-59,6 -69,8	-26,6 -43,2	-51,4 -70,6	-63,7 -70,4	Traffic signal on Ch 2

Log file



Power indication

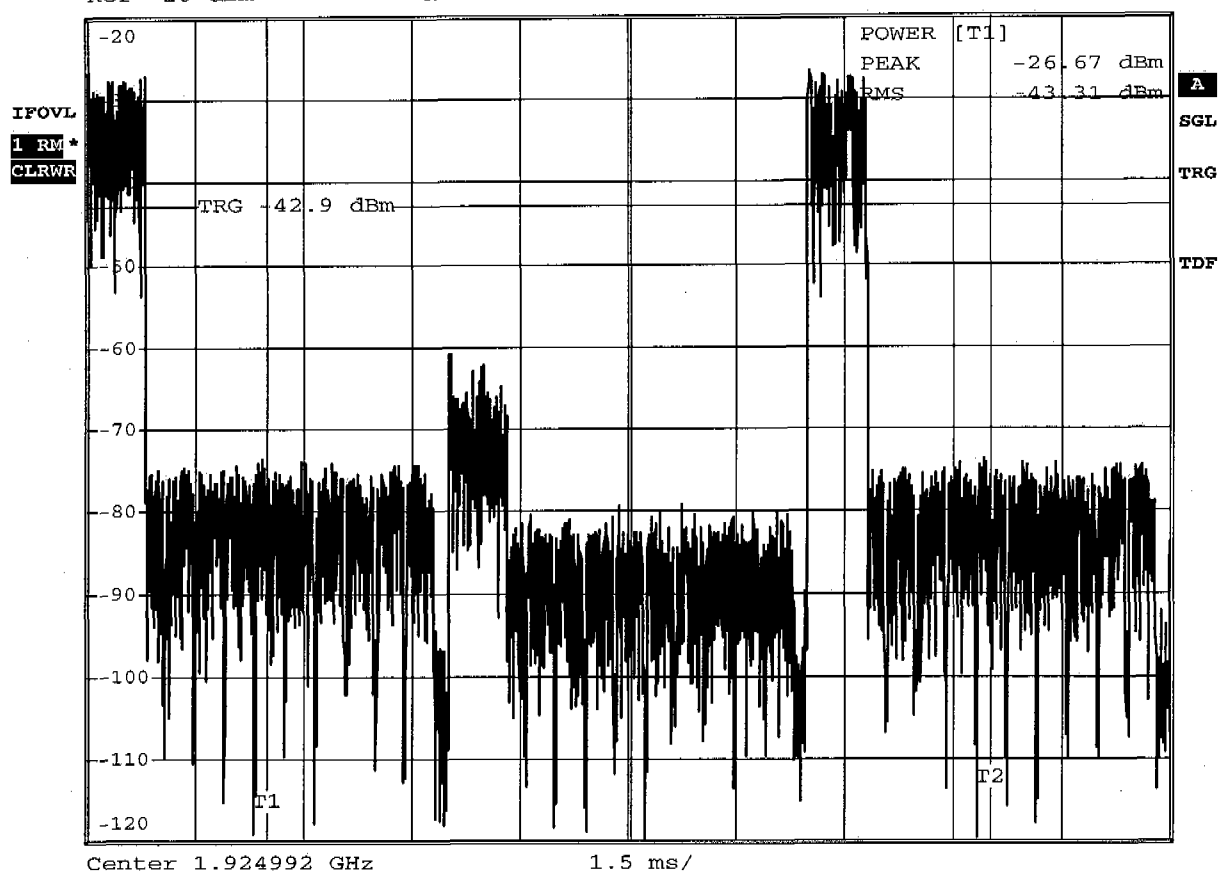
RBW 100 kHz Marker 1 [T1]

*VBW 1 MHz -86.11 dBm

Ref -20 dBm

Att 10 dB

SWT 15 ms

939.375000 μ s

Comment: ANSI C63.17-1998

Date: 4.APR.2005 13:07:36

Log file

Duplex connection according FCC Part 15.323 (c) (10)

Reference to the EUT

Date 06.04.2005 13:51:19
RTX3055

Comment:

ANSI reference C63.17-1998
8.2.3 Duplex connections
test 1)

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	Peak in dBm	Peak in dBm	Peak in dBm	Peak in dBm	
	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	RMS in dBm	
	Ch 0	Ch 1	Ch 2	Ch 3	Ch 4	
02:56:55.9843750	-89,1 -99,5	-91,7 -100,4	-91,6 -100,5	-92 -100,7	-90,2 -100,8	All interferers off
02:57:05	-68,7 -69,3	-69,5 -70,1	-91,4 -100,8	-70,2 -70,9	-69,6 -70,4	CW interferer on Ch 0, Ch 1 Ch 3, Ch 4
02:57:09.5000000	-68,6 -69,3	-69,4 -70,1	-72,5 -83,5	-70,2 -70,9	-69,8 -70,4	Impulse interferer on Ch 2
02:57:25.2656250	-66,4 -69,3	-56,3 -69,9	-26,3 -50,5	-53 -70,9	-63,4 -70,4	Control signal at Ch 2
02:57:26.3906250	-68,6 -69,3	-66 -70,1	-26,7 -52,6	-53 -70,8	-68,9 -70,4	No traffic connection possible
02:59:24.3281250	-58 -59,3	-58,6 -60	-26,7 -51,8	-57 -61	-59,9 -60,5	No traffic connection possible

Log file



Power indication

RBW 100 kHz Marker 1 [T1]

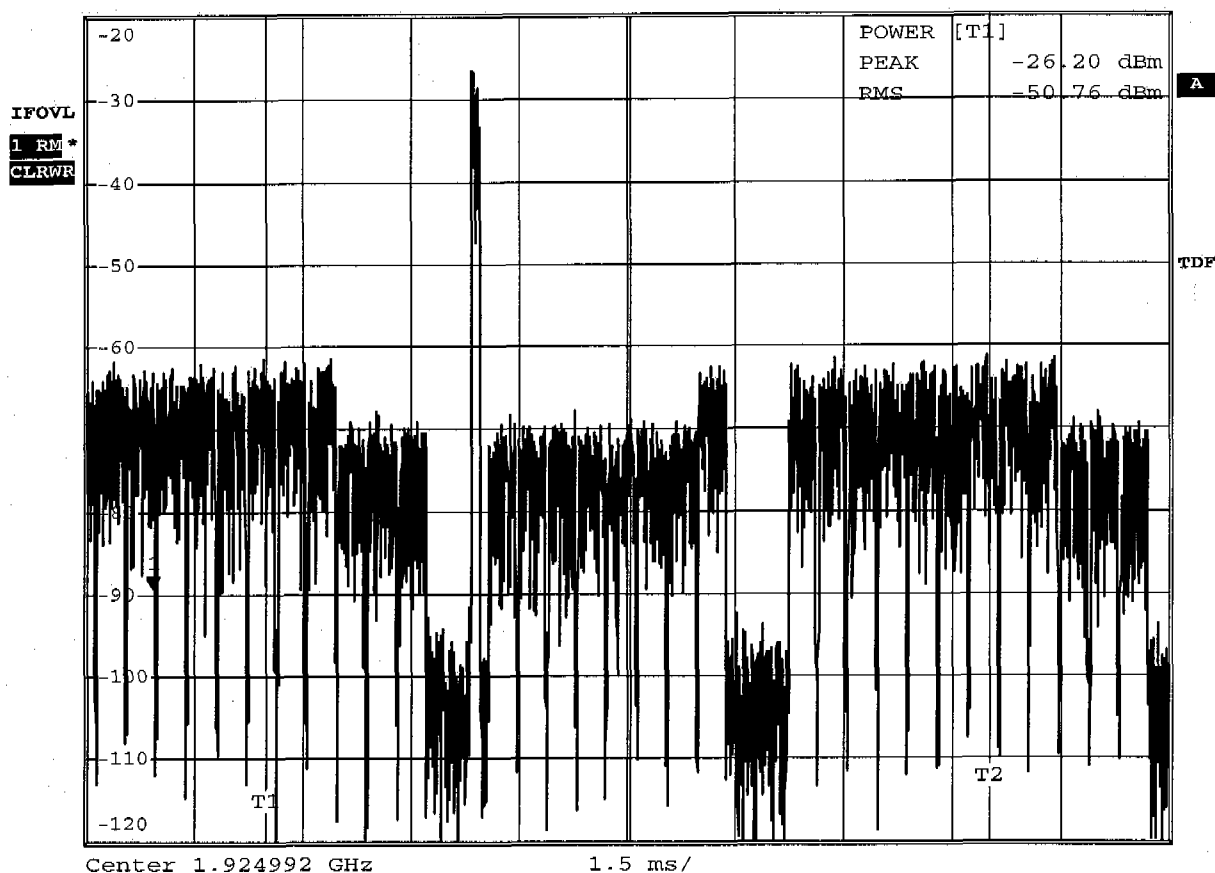
*VBW 1 MHz

-89.08 dBm

Ref -20 dBm

Att 10 dB

SWT 15 ms

939.375000 μ s

Comment: ANSI C63.17-1998

Date: 4.APR.2005 13:41:15

Remark: only control signal visible

RX and TX slots distinguishable by a slightly different level

Log file

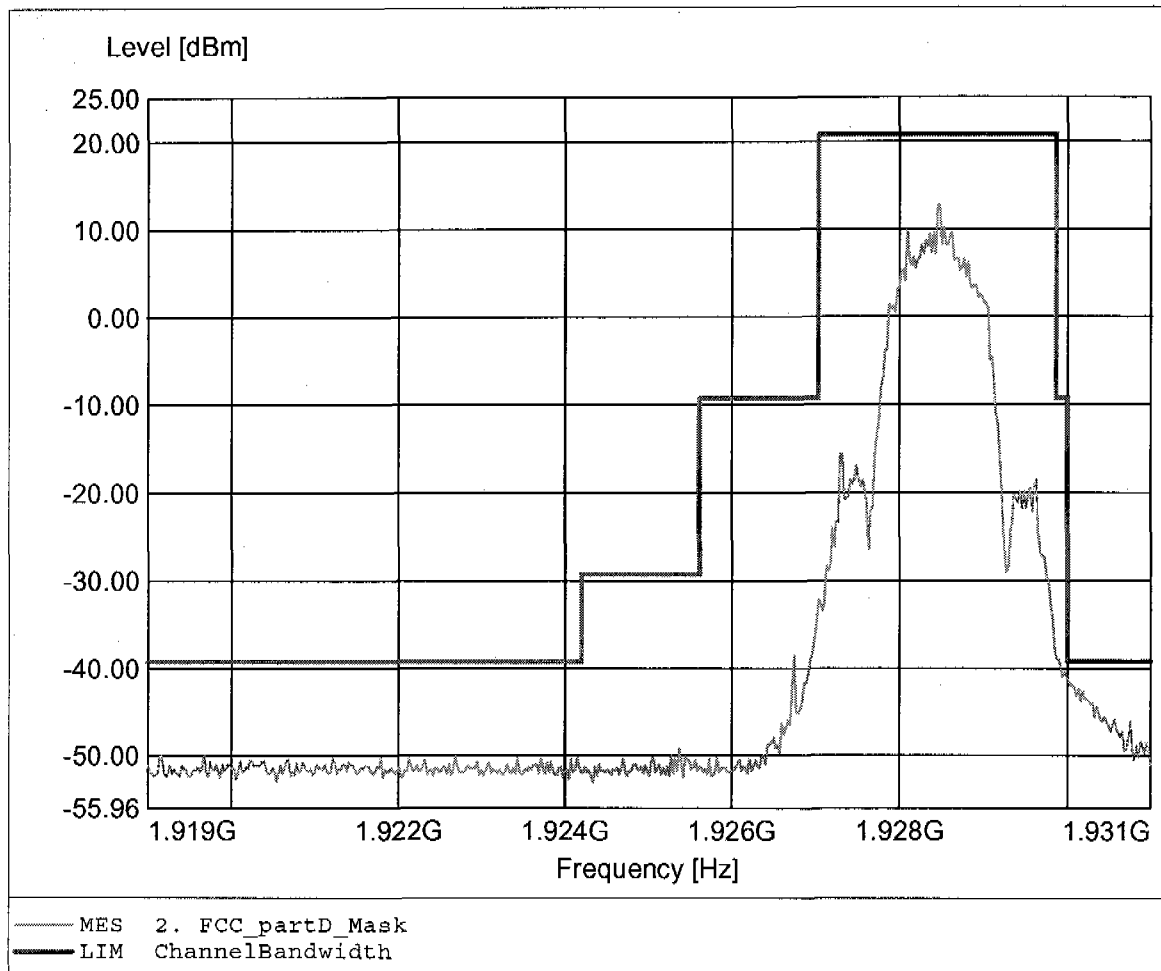
Appendix S

Emissions inside and outside the sub-band

In-band Conducted Emissions

FCC RULES PART 15, SUBPART D

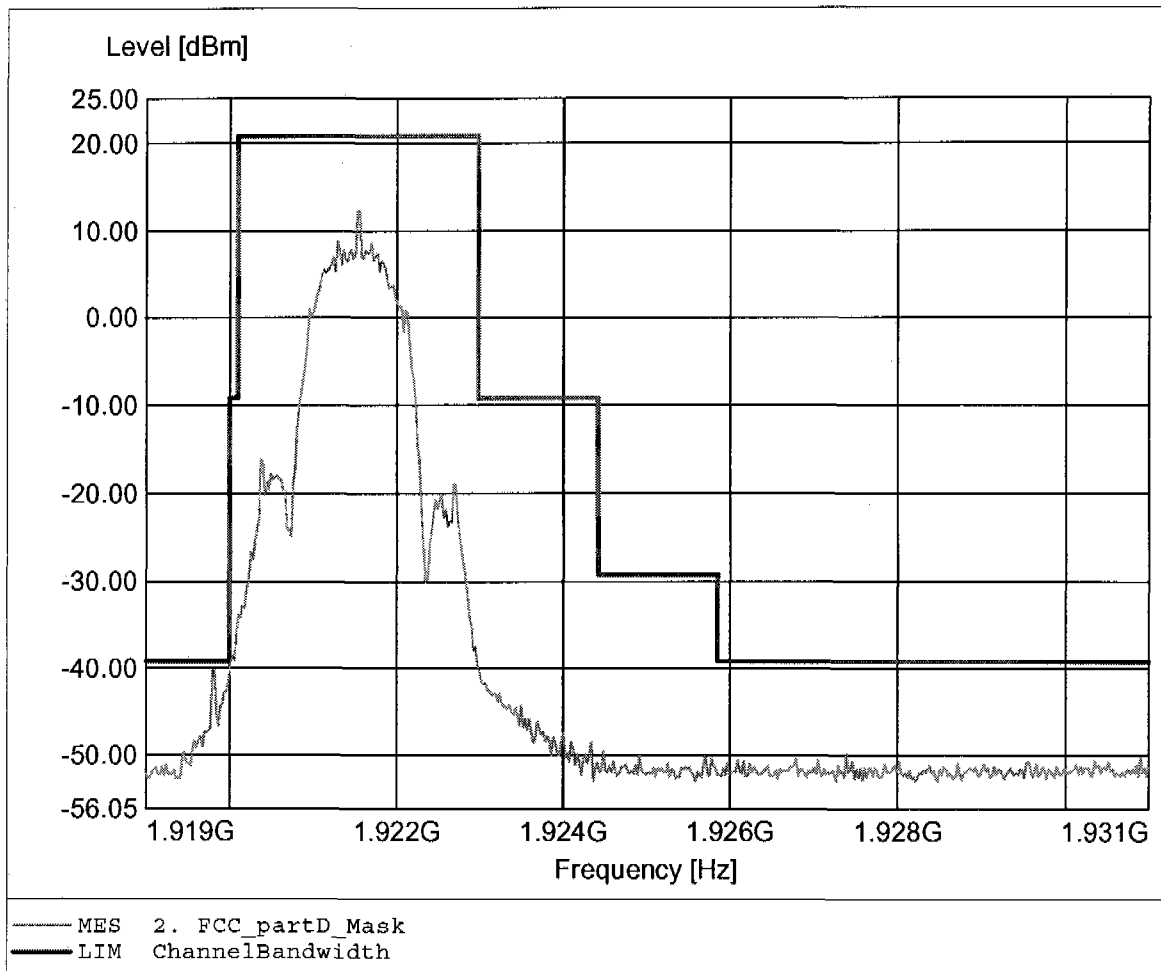
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC
Test Specification: mode: Tx
Comment 1: Conducted, 50 Ohm Load
Comment 2: Freq:1.928GHz Pmax:12.84dBm RBW: 10 kHz



In-band Conducted Emissions

FCC RULES PART 15, SUBPART D

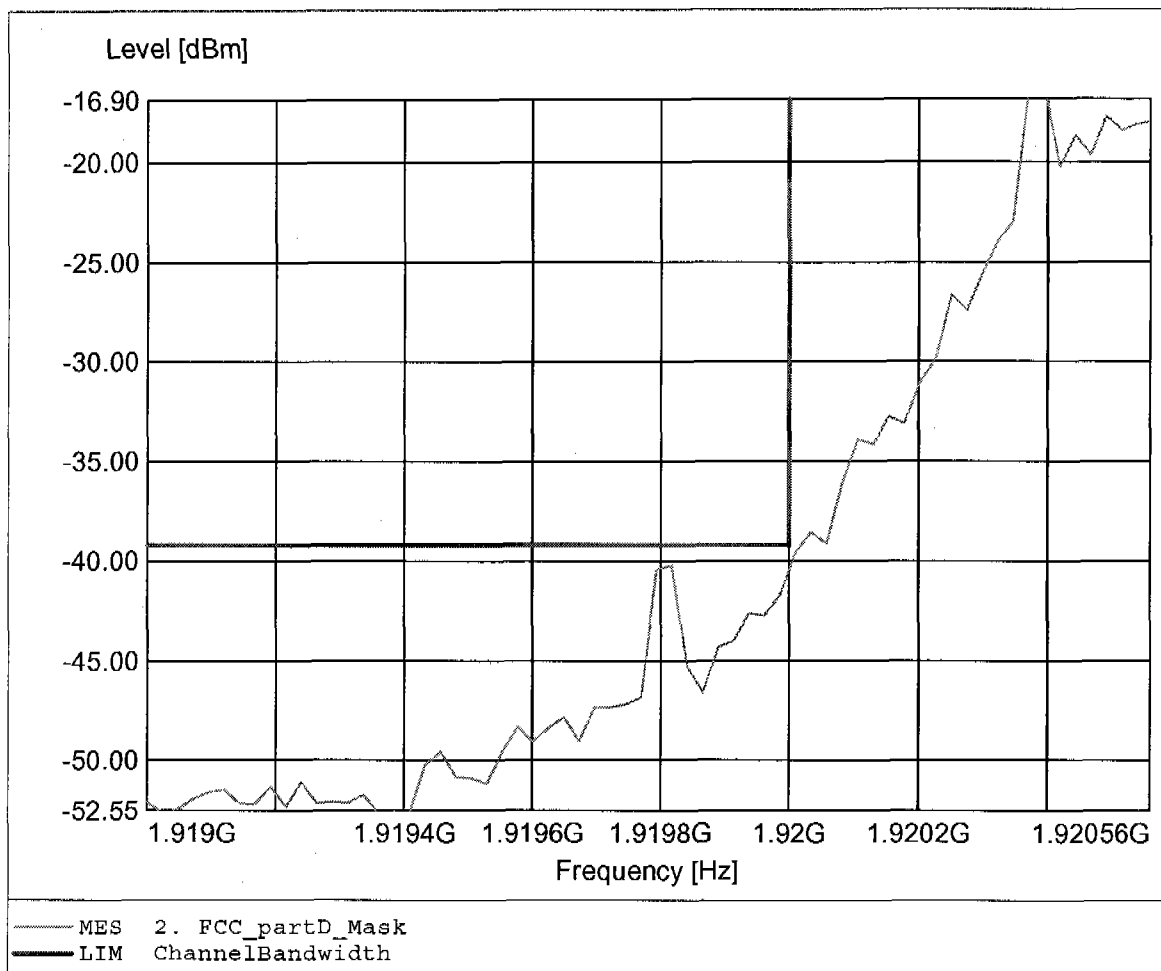
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC
Test Specification: mode: Tx
Comment 1: Conducted, 50 Ohm Load
Comment 2: Freq:1.922GHz Pmax:12.32dBm RBW: 10 kHz



In-band Conducted Emissions

FCC RULES PART 15, SUBPART D

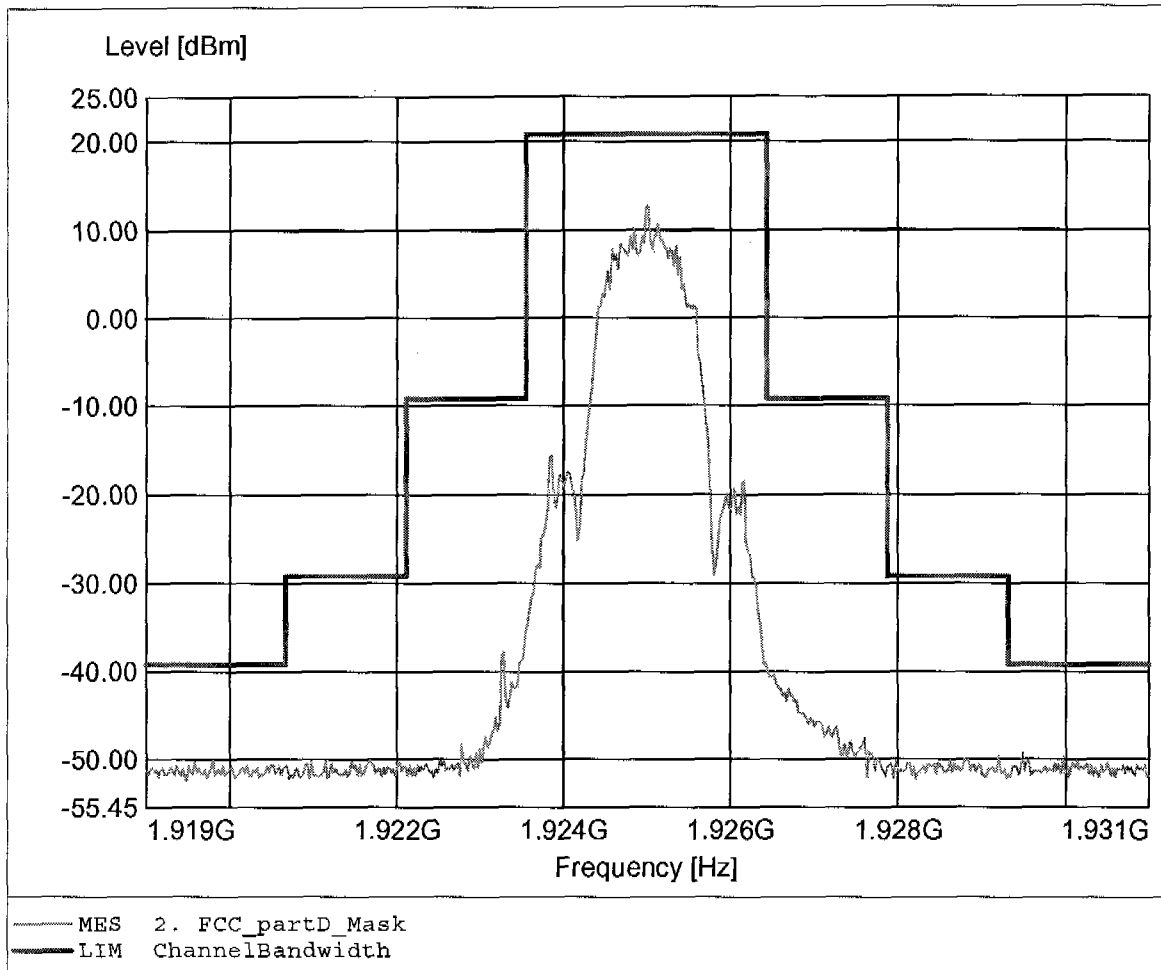
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC
Test Specification: mode: Tx
Comment 1: Conducted, 50 Ohm Load
Comment 2: Freq:1.922GHz Pmax:12.32dBm RBW: 10 kHz



In-band Conducted Emissions

FCC RULES PART 15, SUBPART D

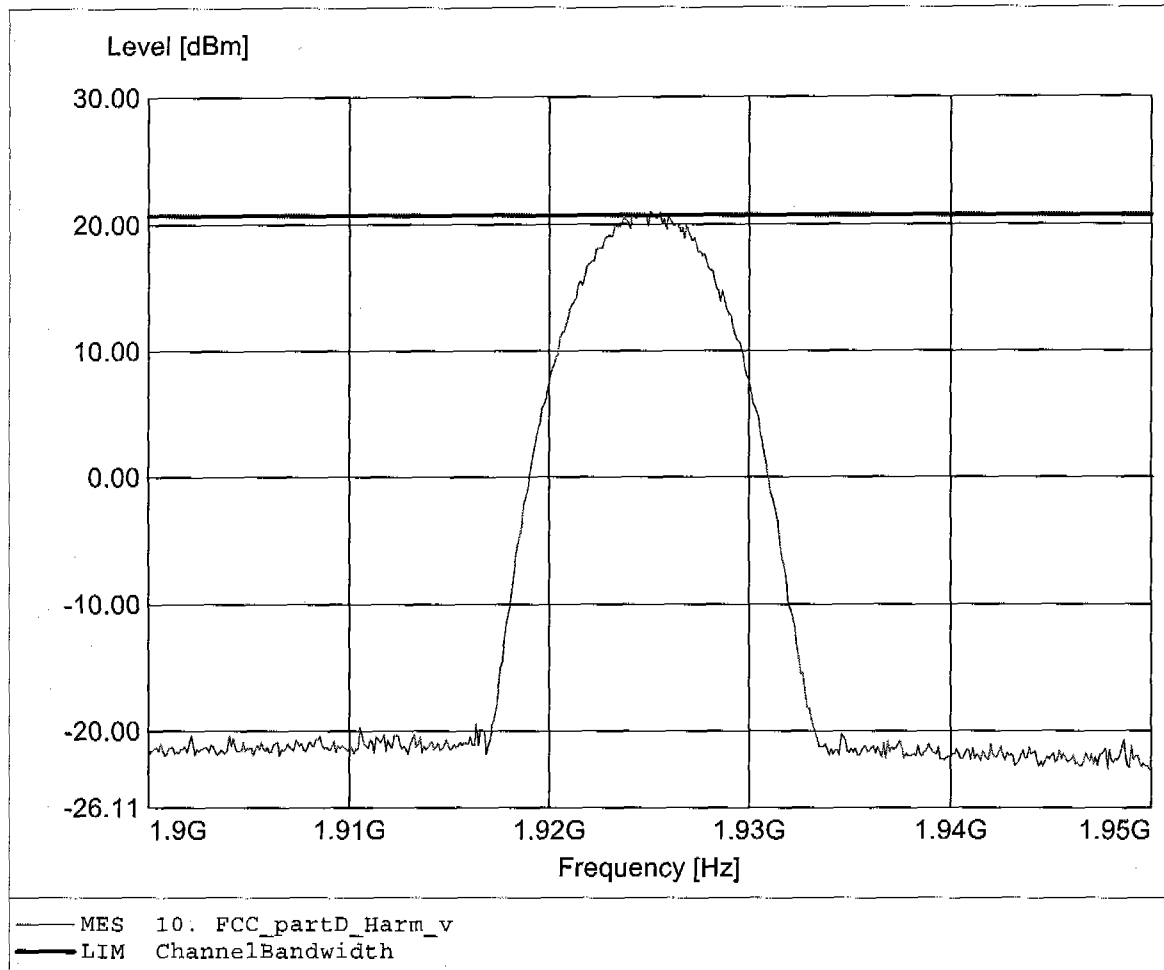
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC
Test Specification: mode: Tx
Comment 1: Conducted, 50 Ohm Load
Comment 2: Freq:1.925GHz Pmax:12.77dBm RBW: 10 kHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

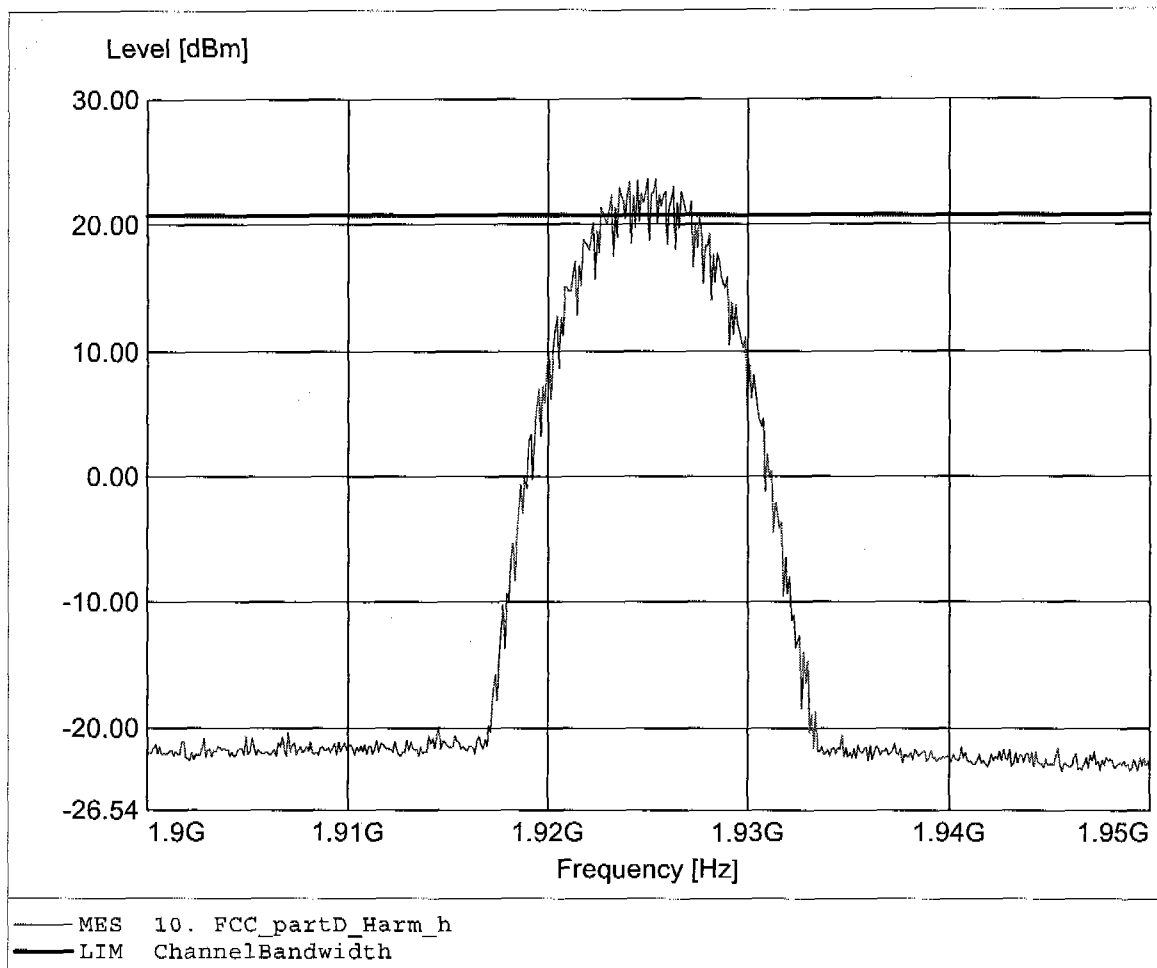
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA 9120D,
Comment 2: Freq:1.925GHz Pmax:21.03dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

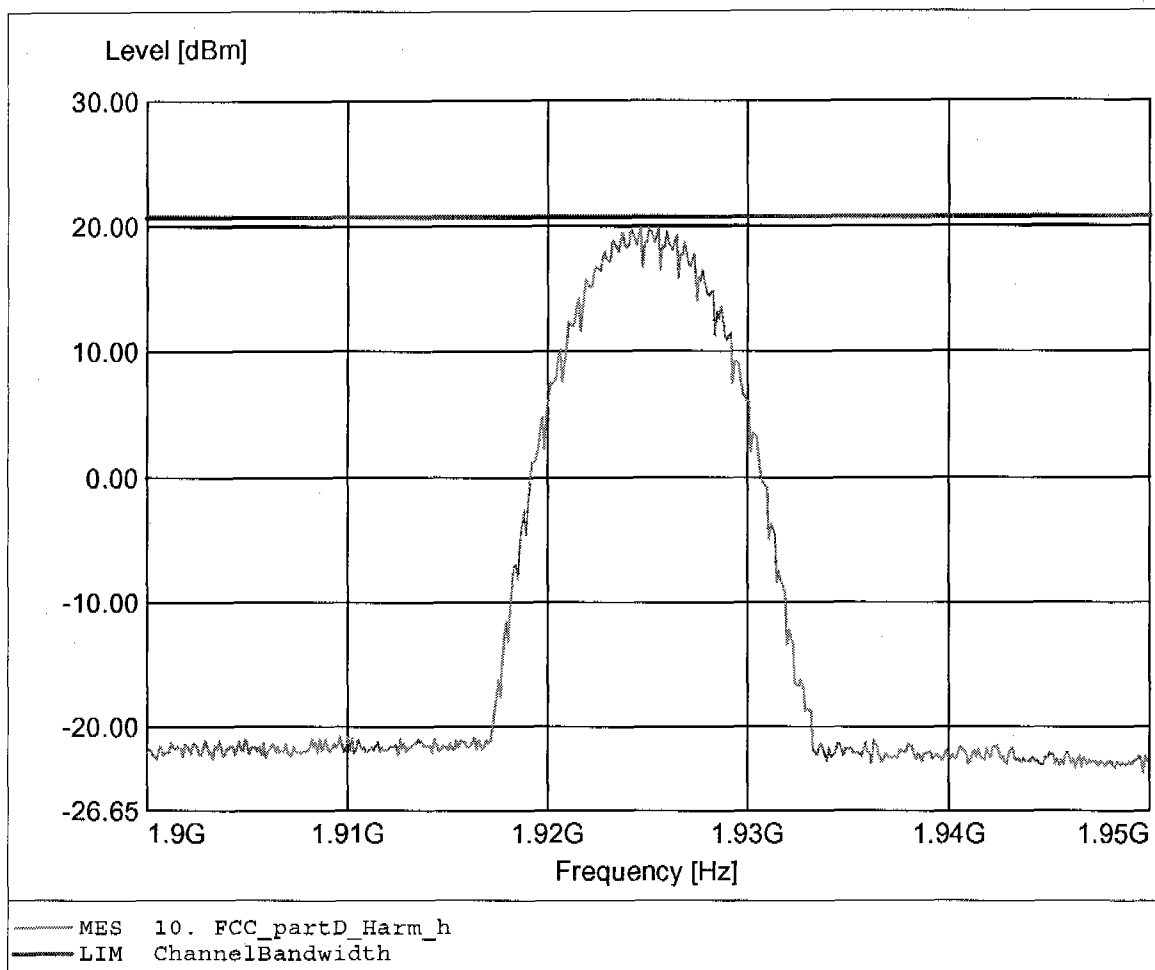
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA 9120D,
Comment 2: Freq:1.925GHz Pmax:23.57dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

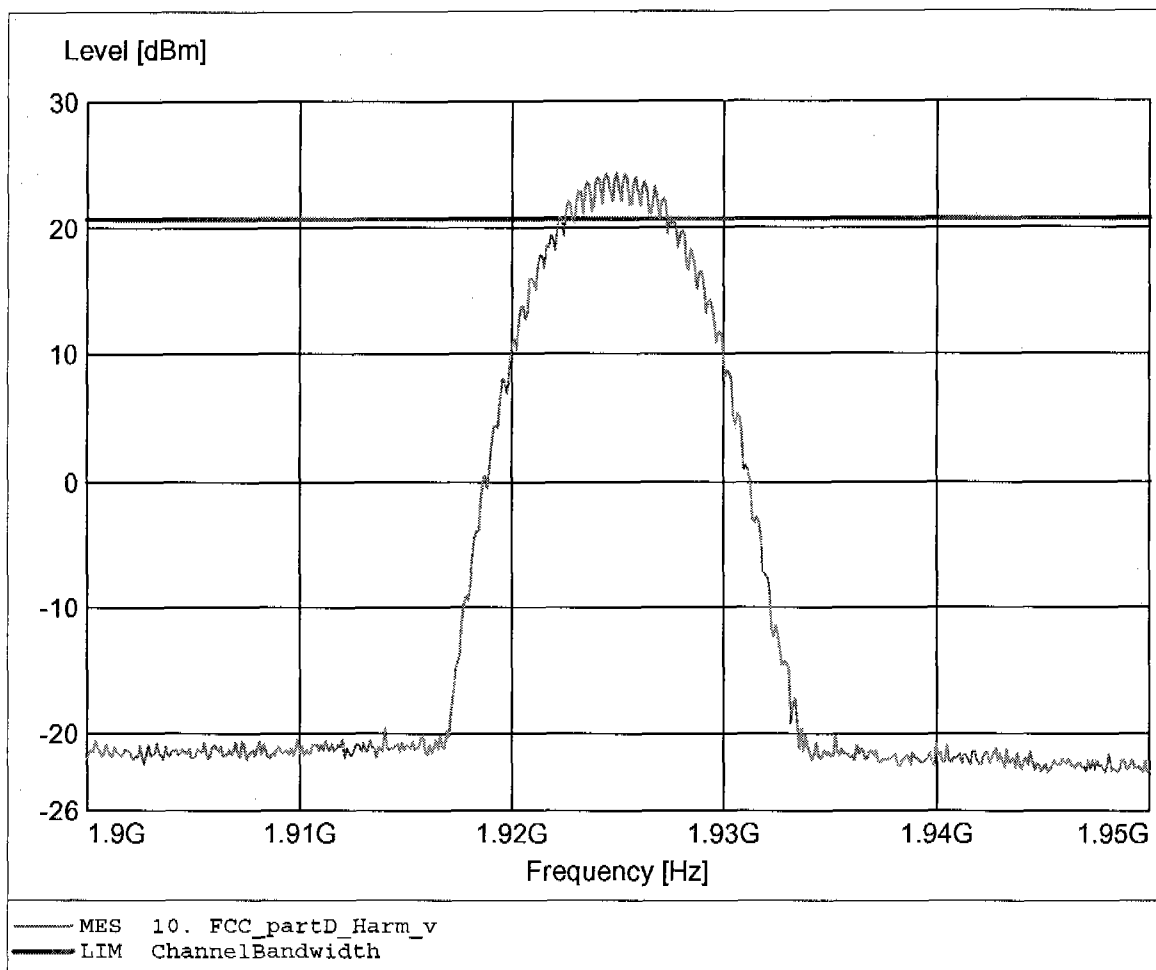
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 2 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA 9120D,
Comment 2: Freq:1.925GHz Pmax:19.92dBm RBW: 5 MHz



Peak Transmit Power, Radiated

FCC RULES PART 15, SUBPART D

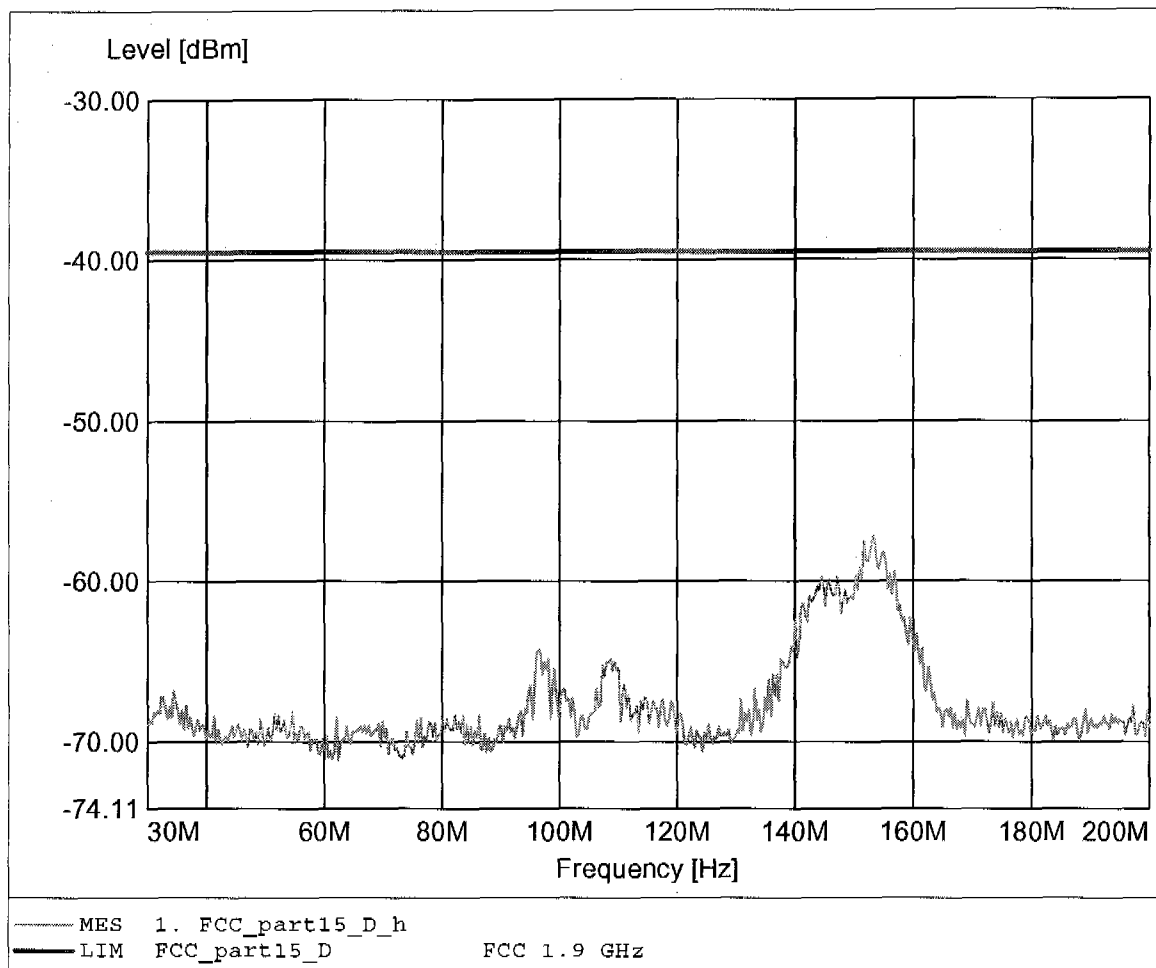
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 2 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA 9120D,
Comment 2: Freq:1.925GHz Pmax:24.35dBm RBW: 5 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

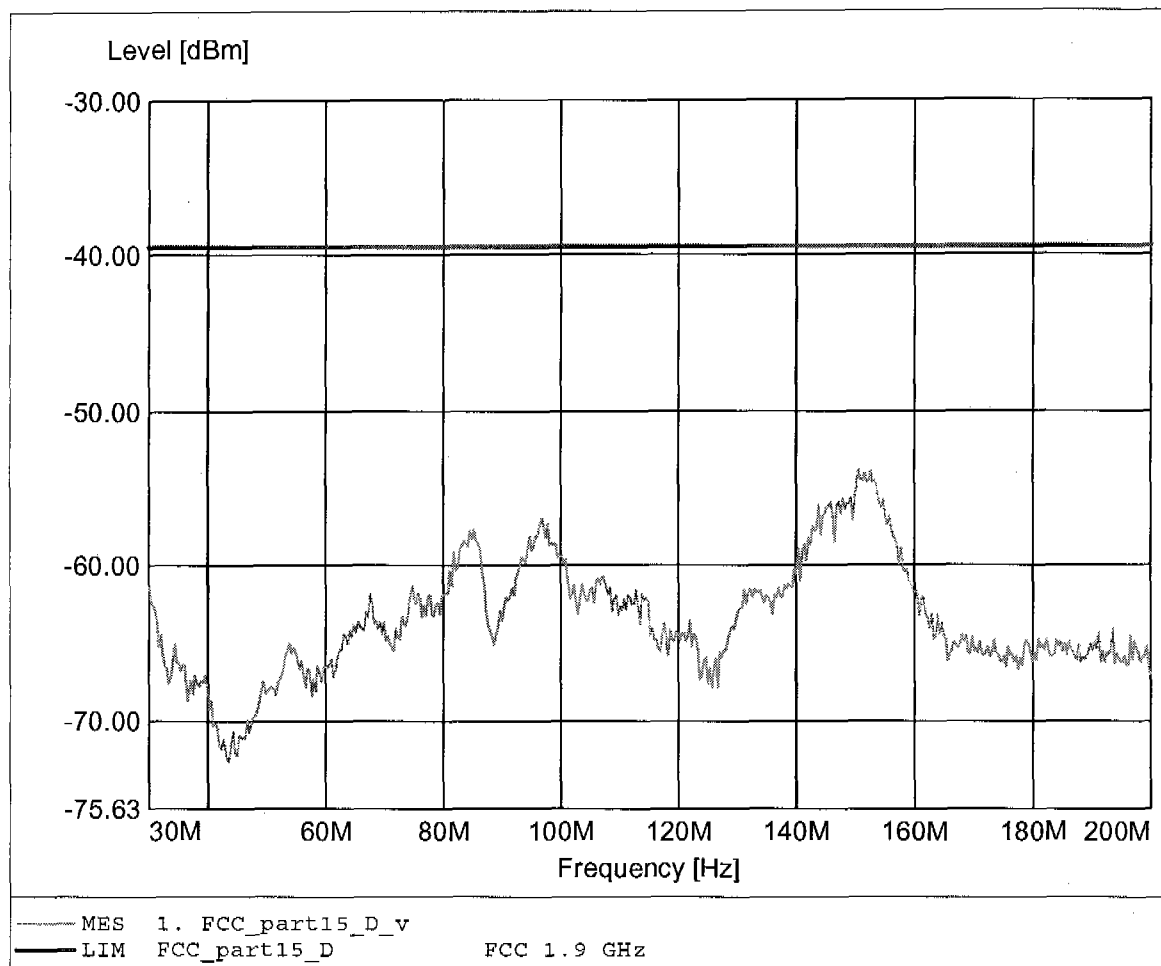
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:153.327MHz Pmax:-57.20dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

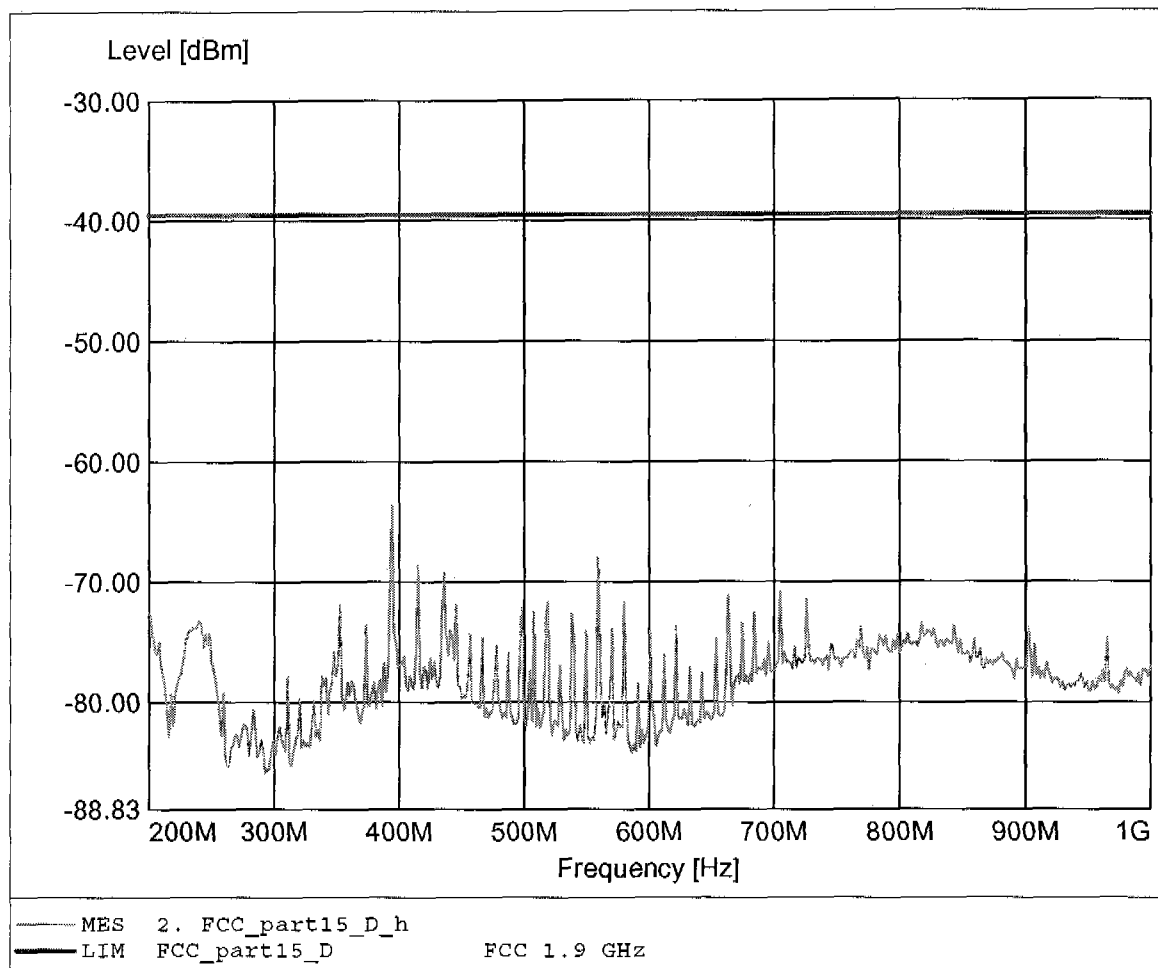
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:150.601MHz Pmax:-53.83dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

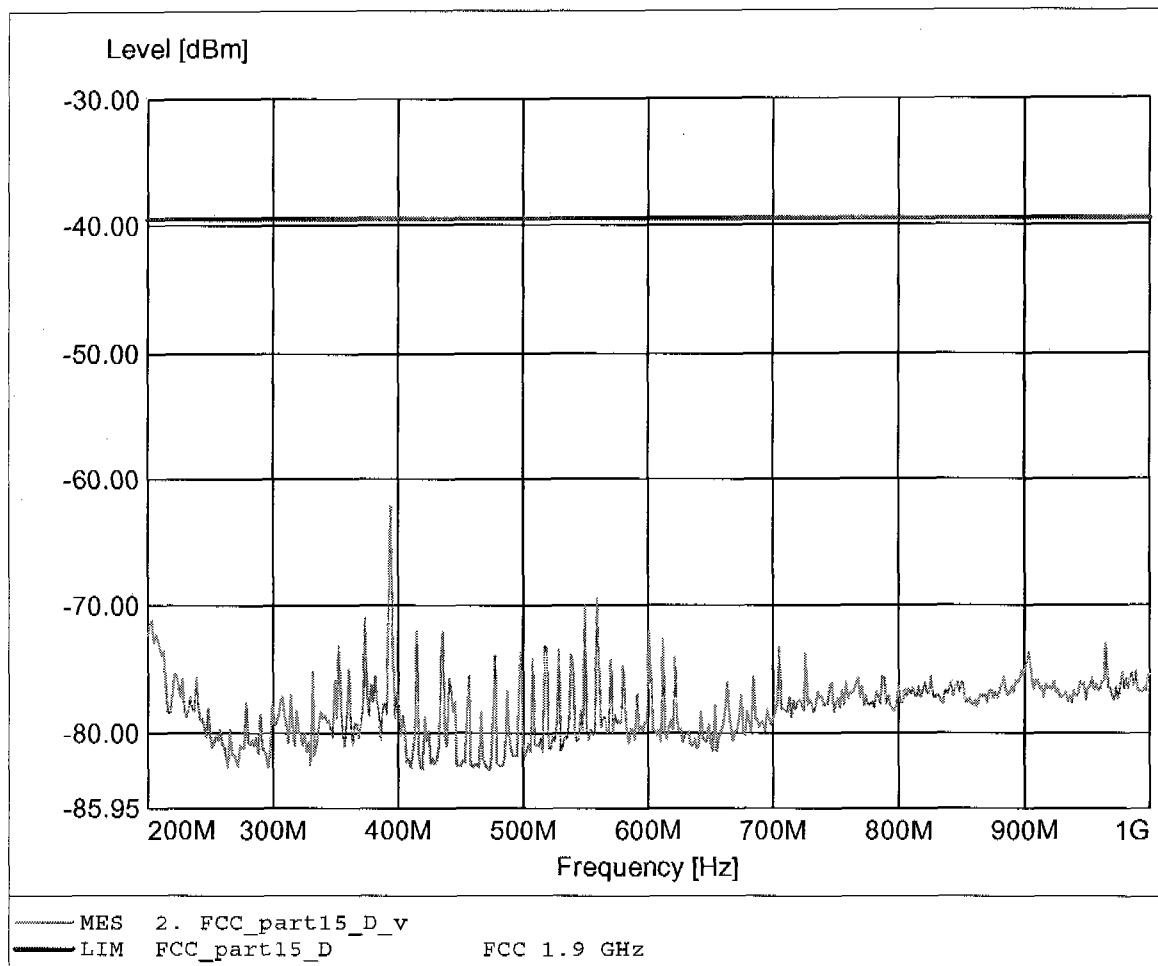
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax:-63.59dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

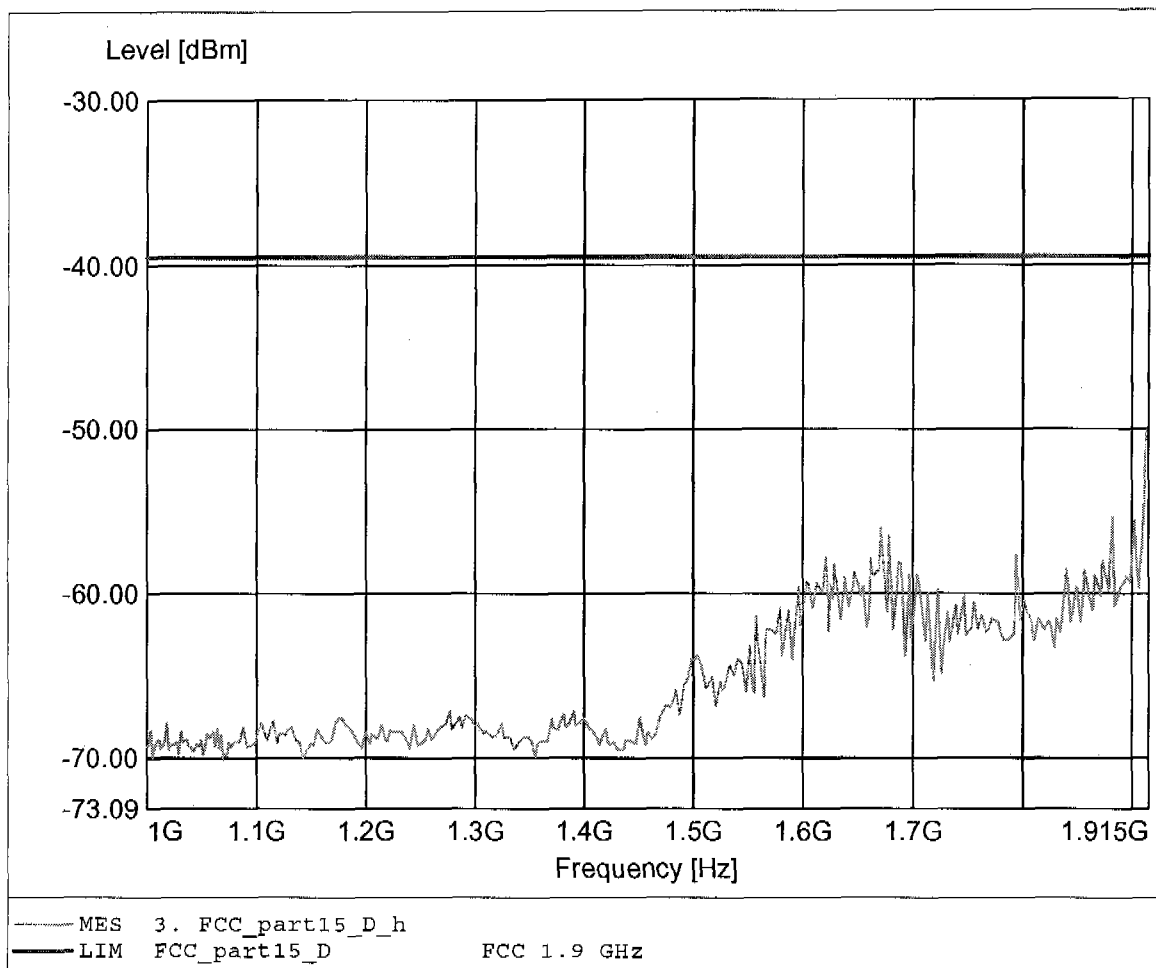
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax:-62.14dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

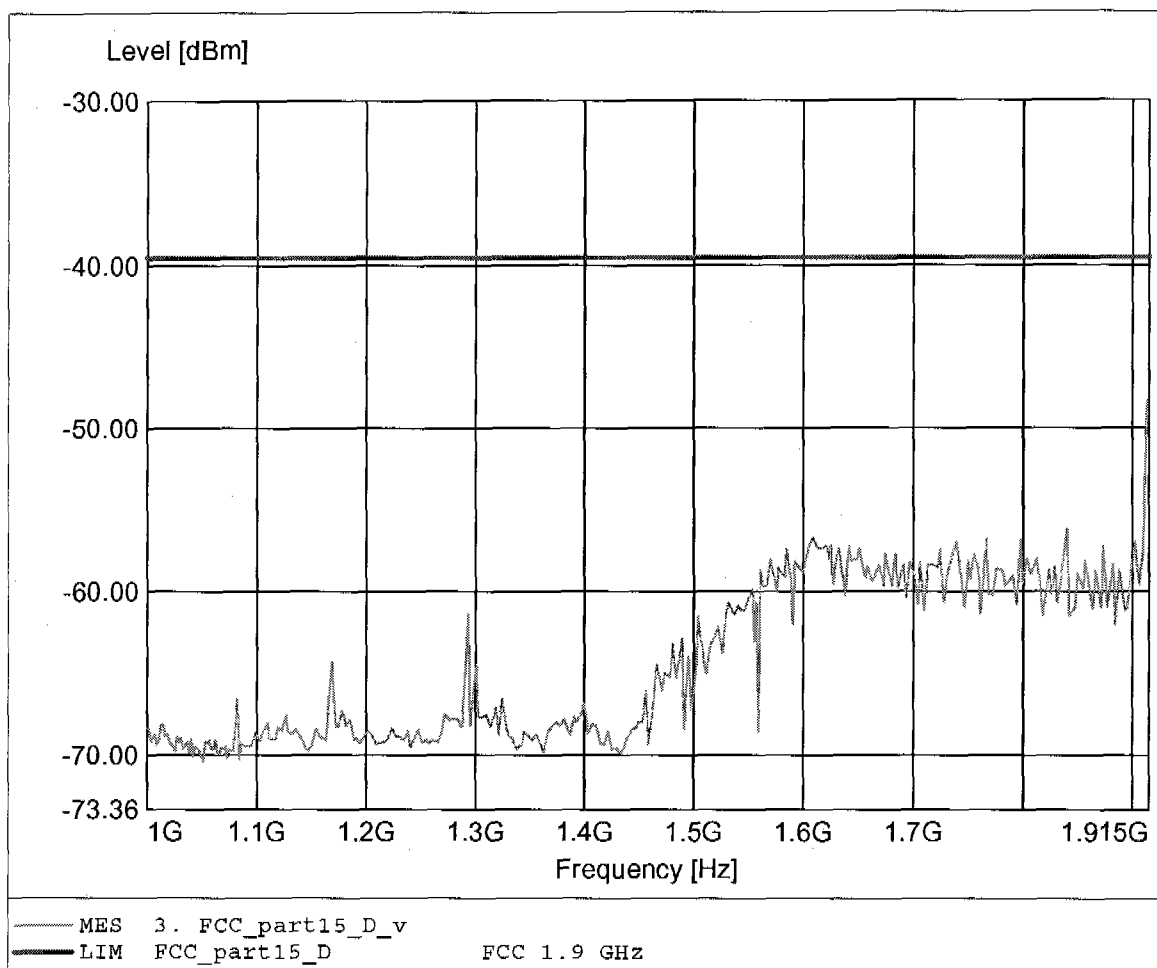
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.913GHz Pmax: -50.10dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

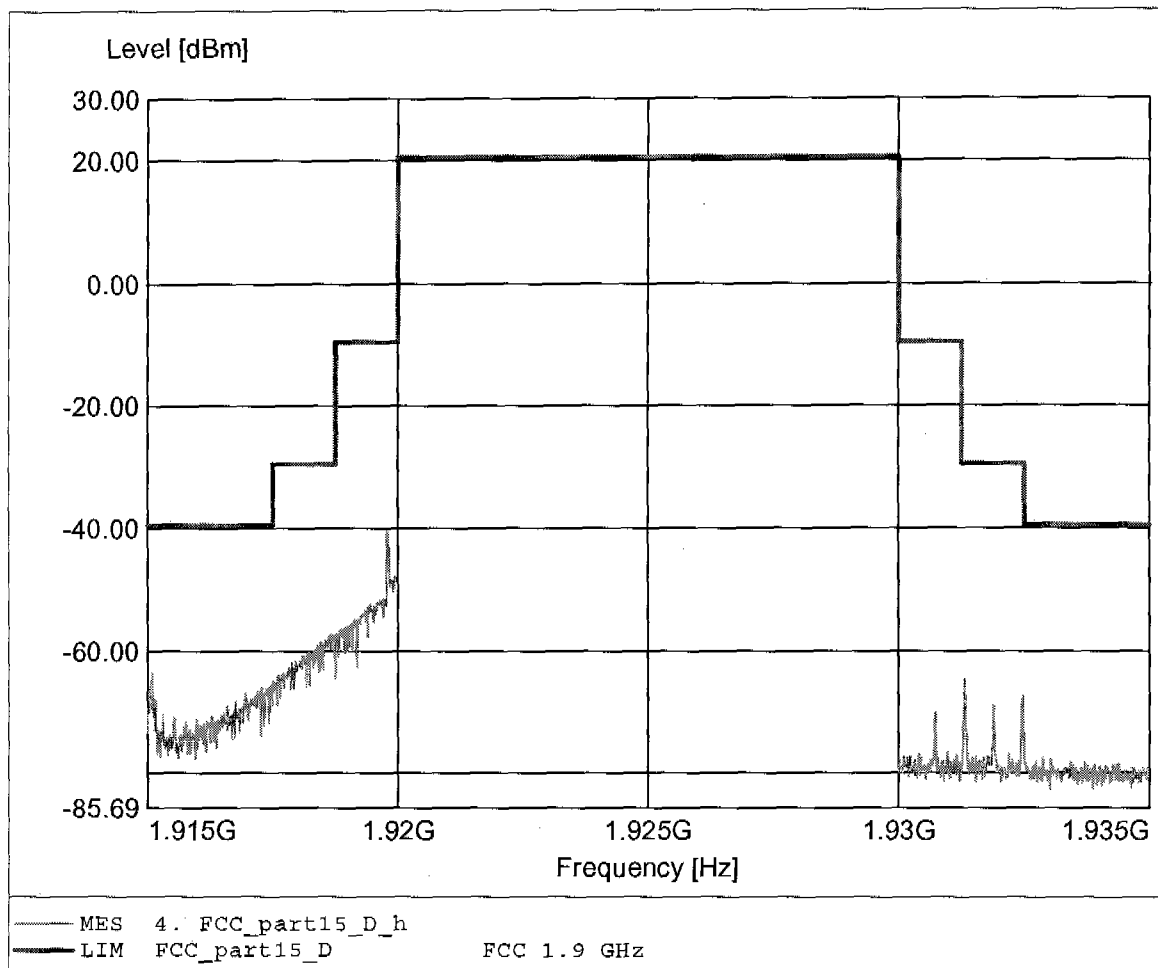
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.913GHz Pmax: -48.32dBm RBW: 1 MHz



Spurious emissions under normal conditions

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

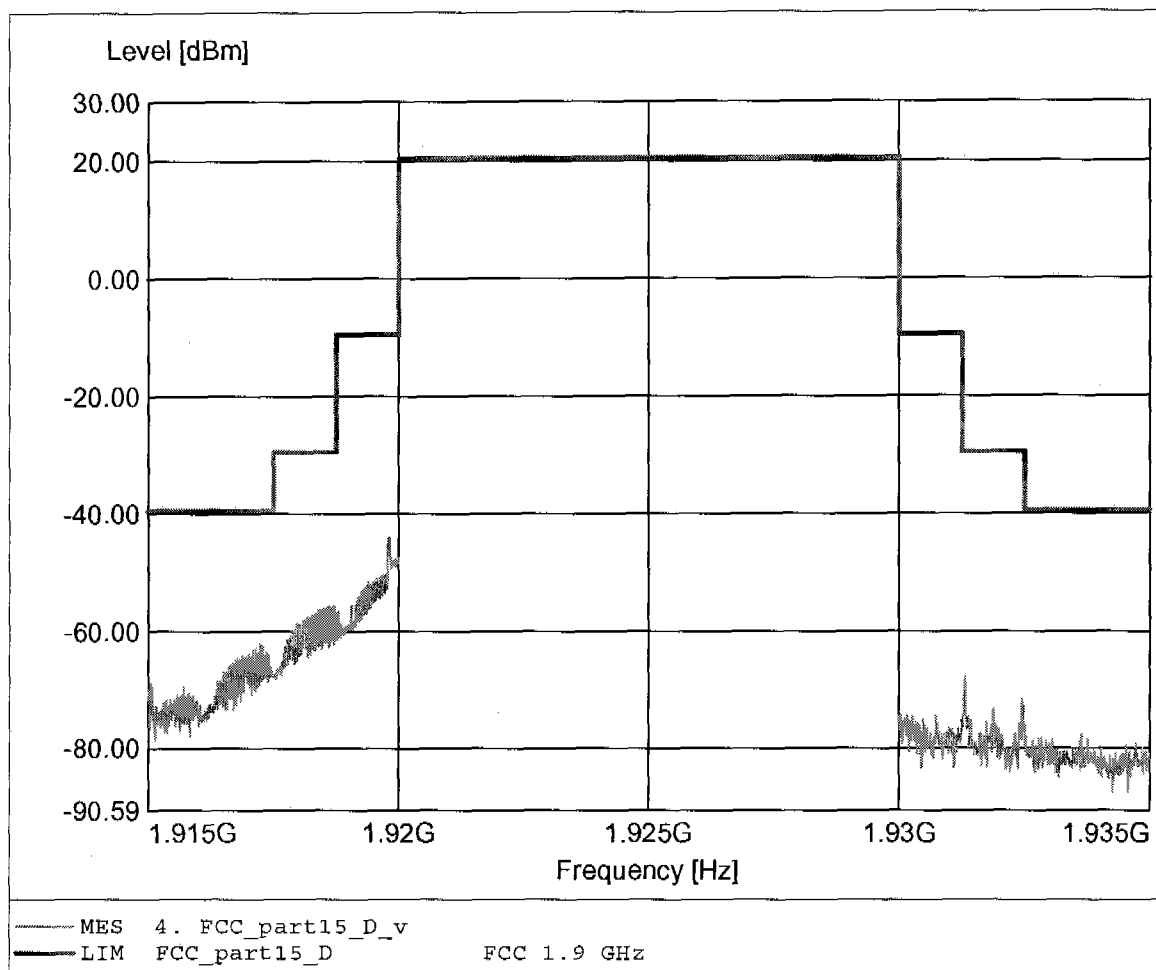
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.920GHz Pmax: -40.52dBm RBW: 10 kHz



Spurious emissions under normal conditions

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

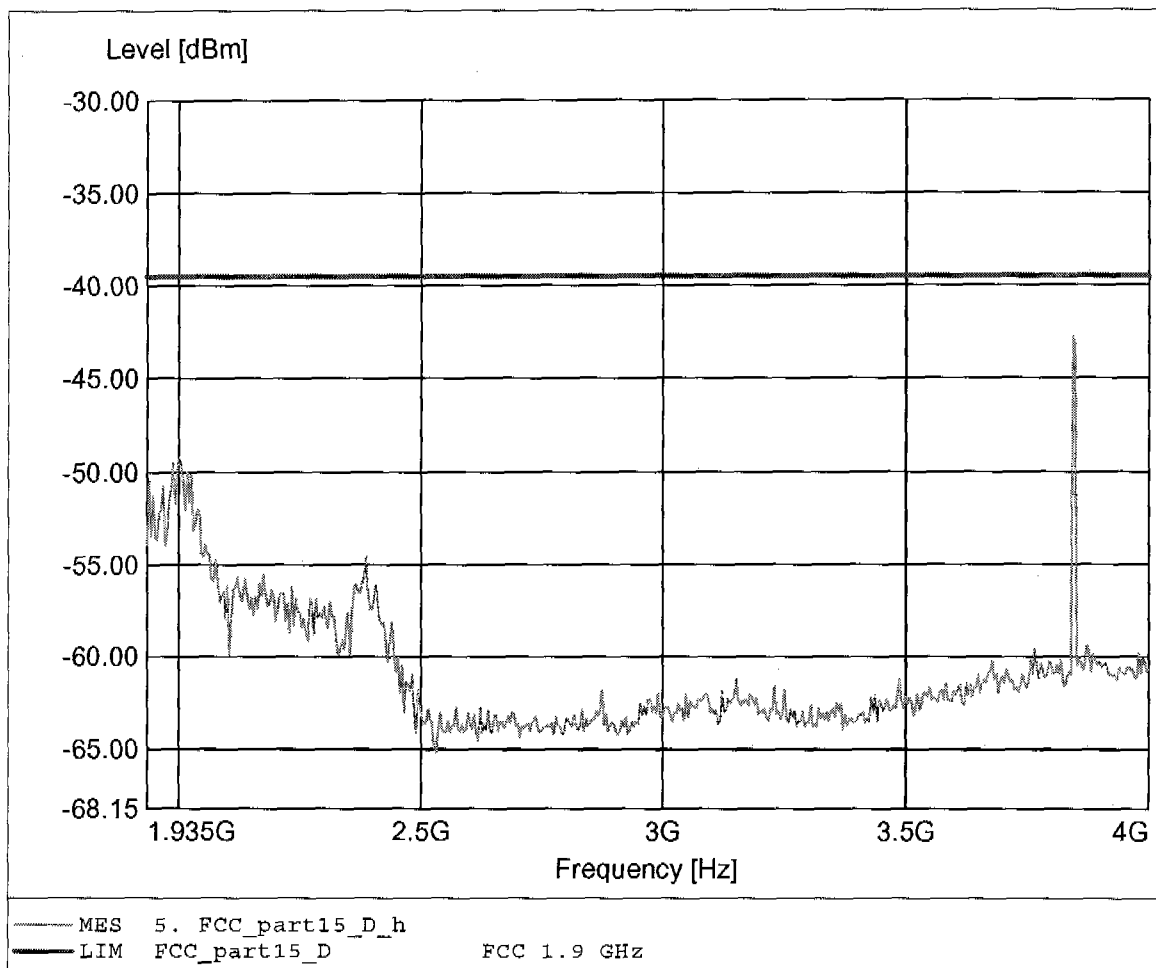
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.920GHz Pmax:-44.02dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

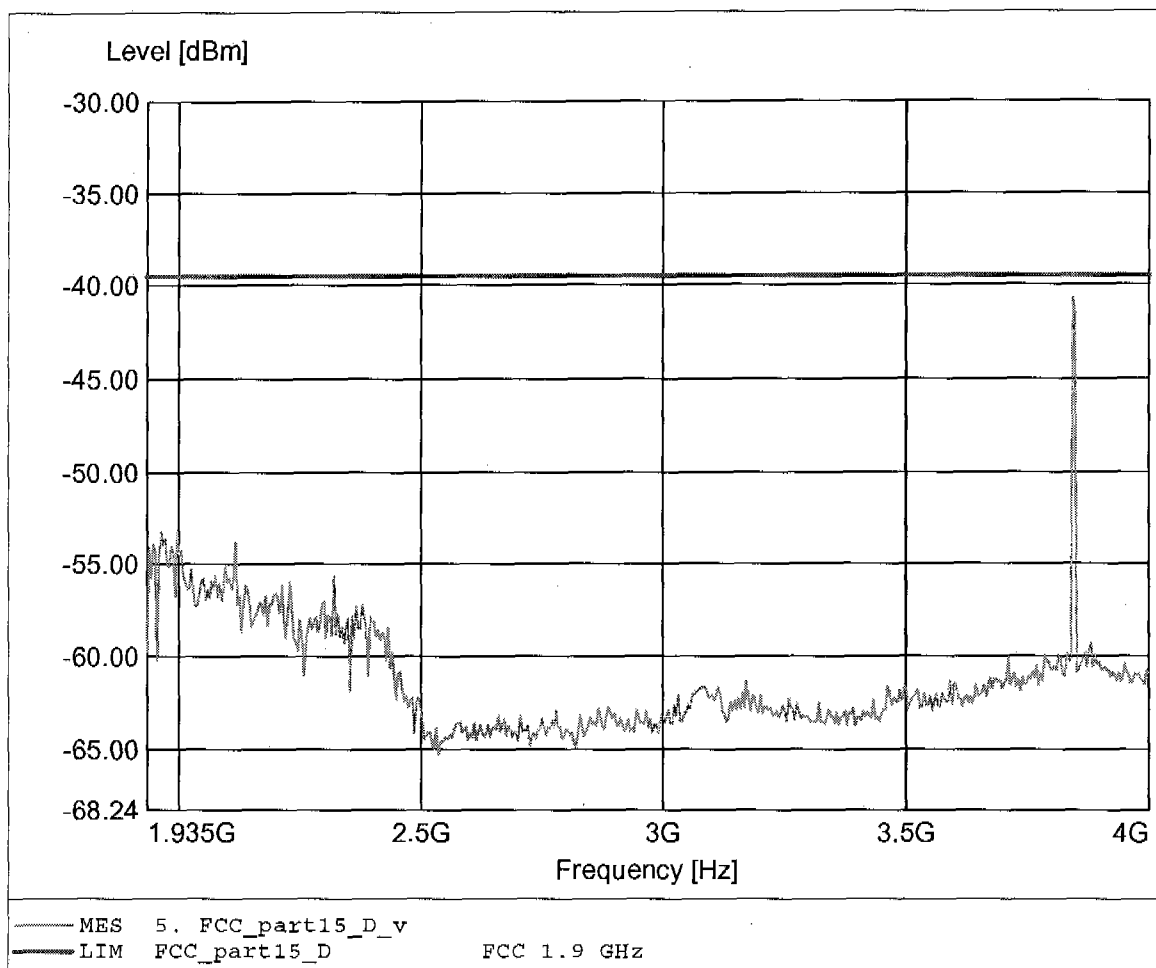
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.843GHz Pmax: -42.84dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

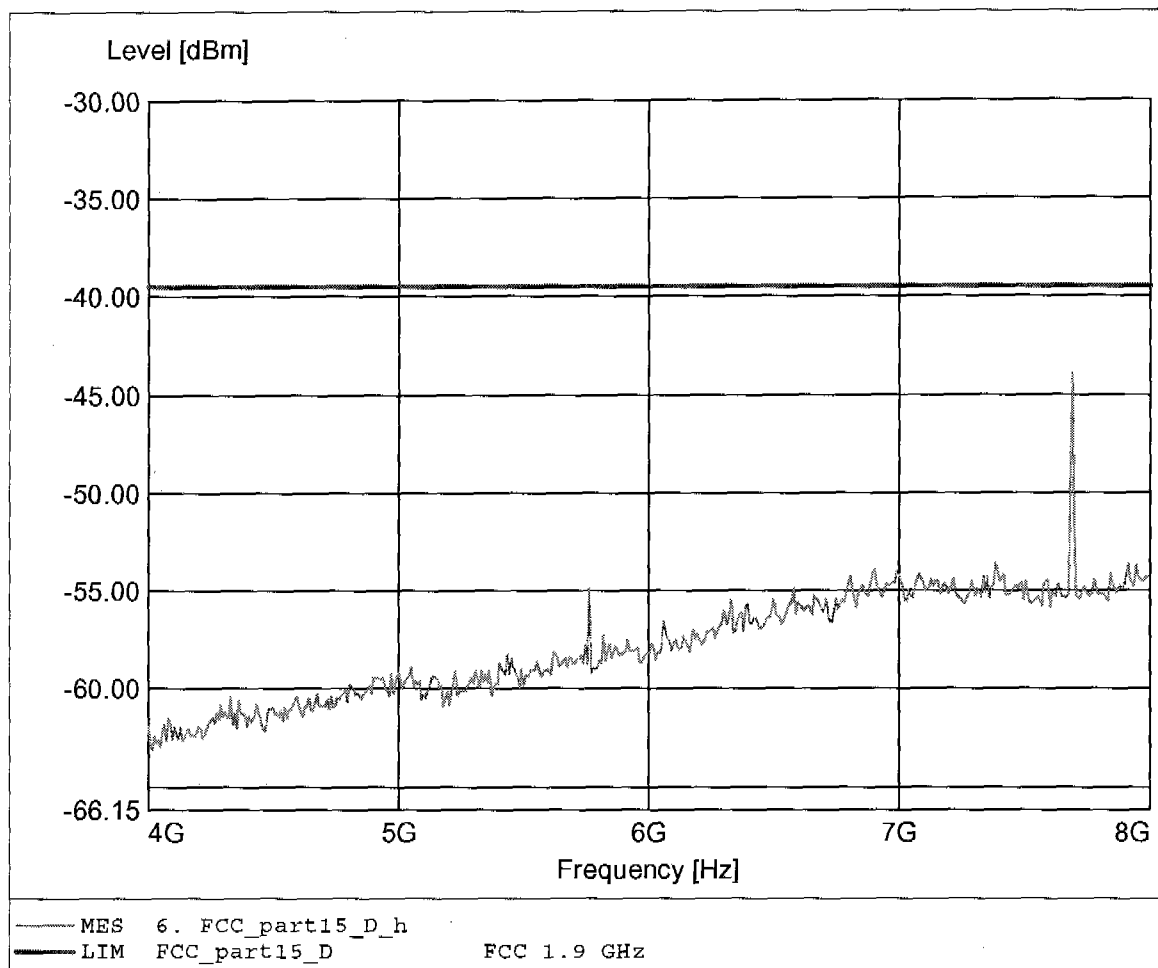
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.843GHz Pmax: -40.73dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

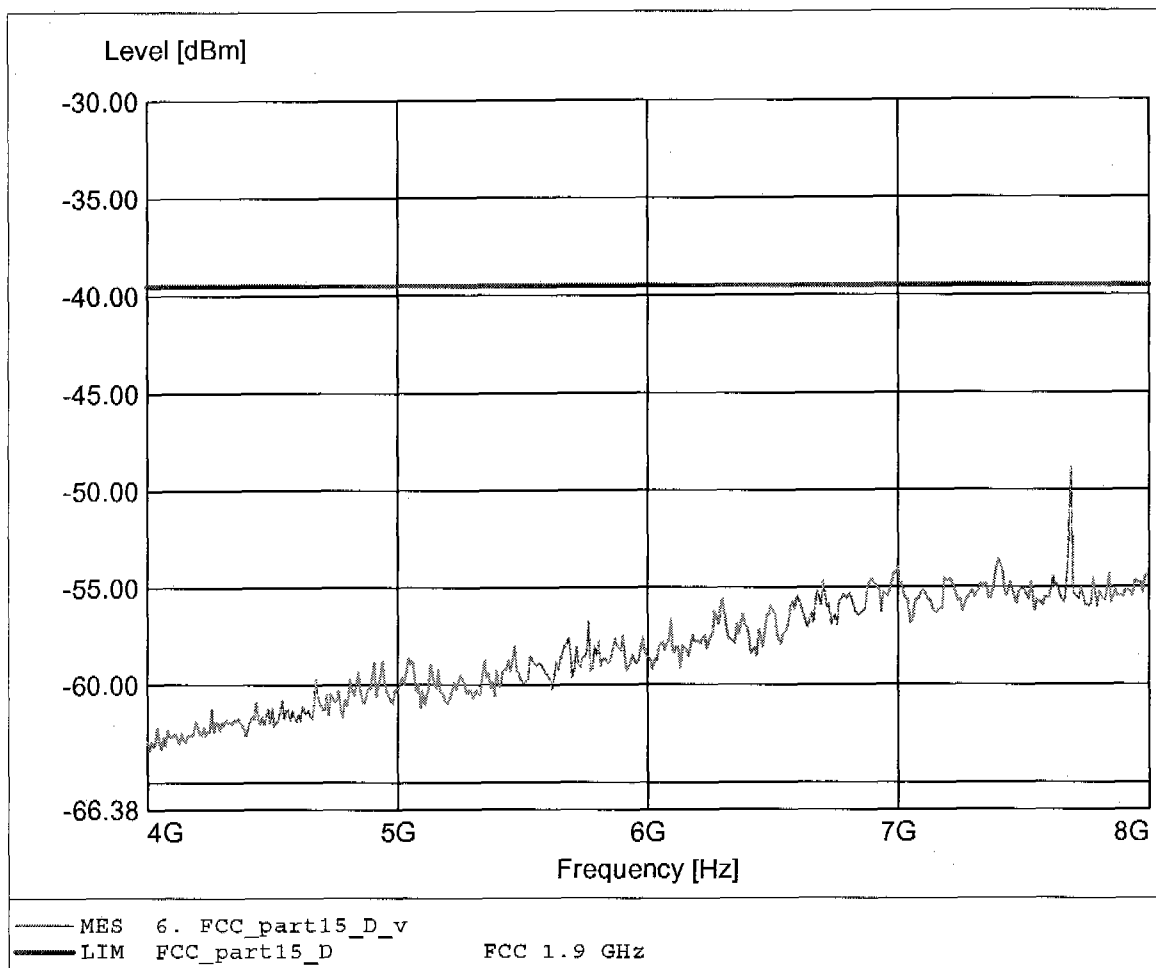
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.687GHz Pmax: -43.93dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

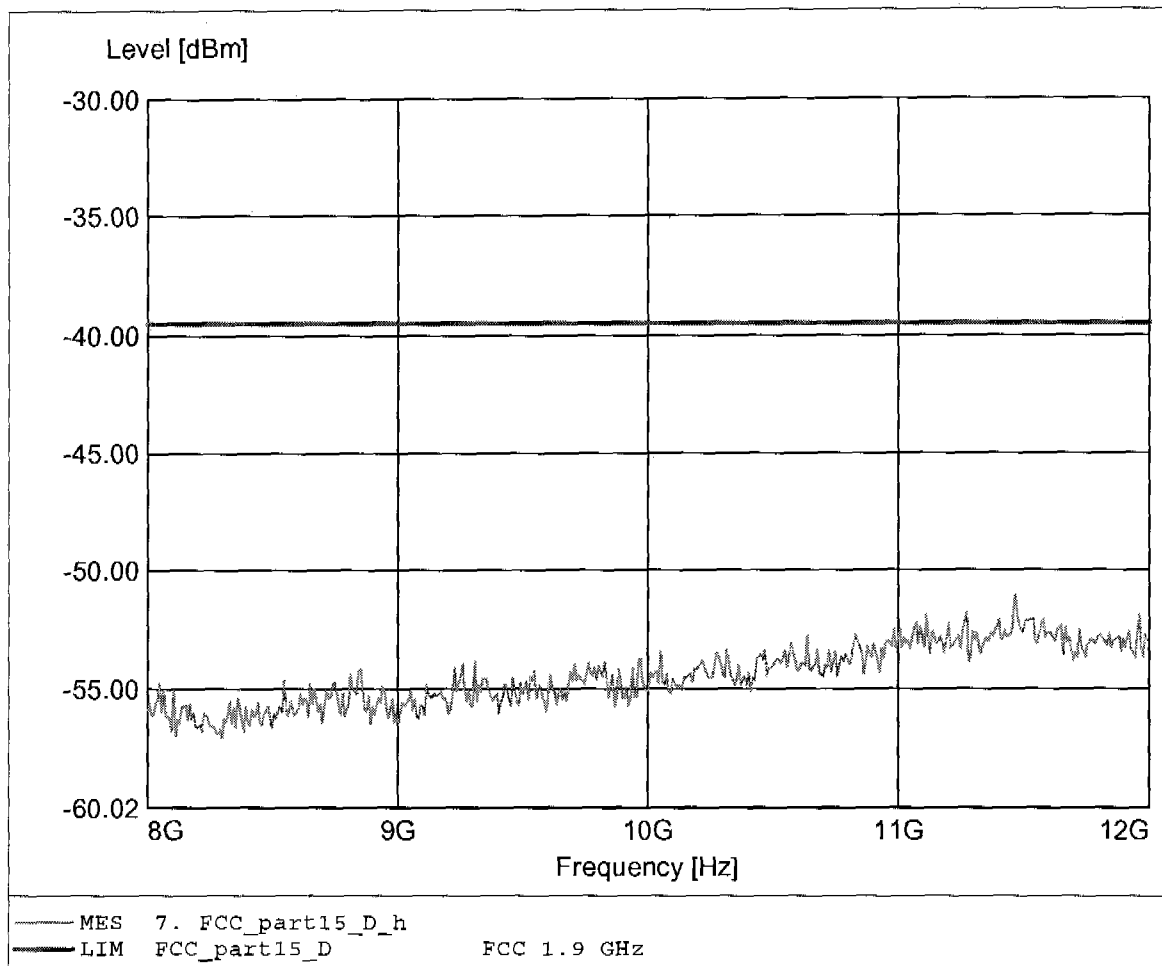
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.687GHz Pmax: -48.92dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

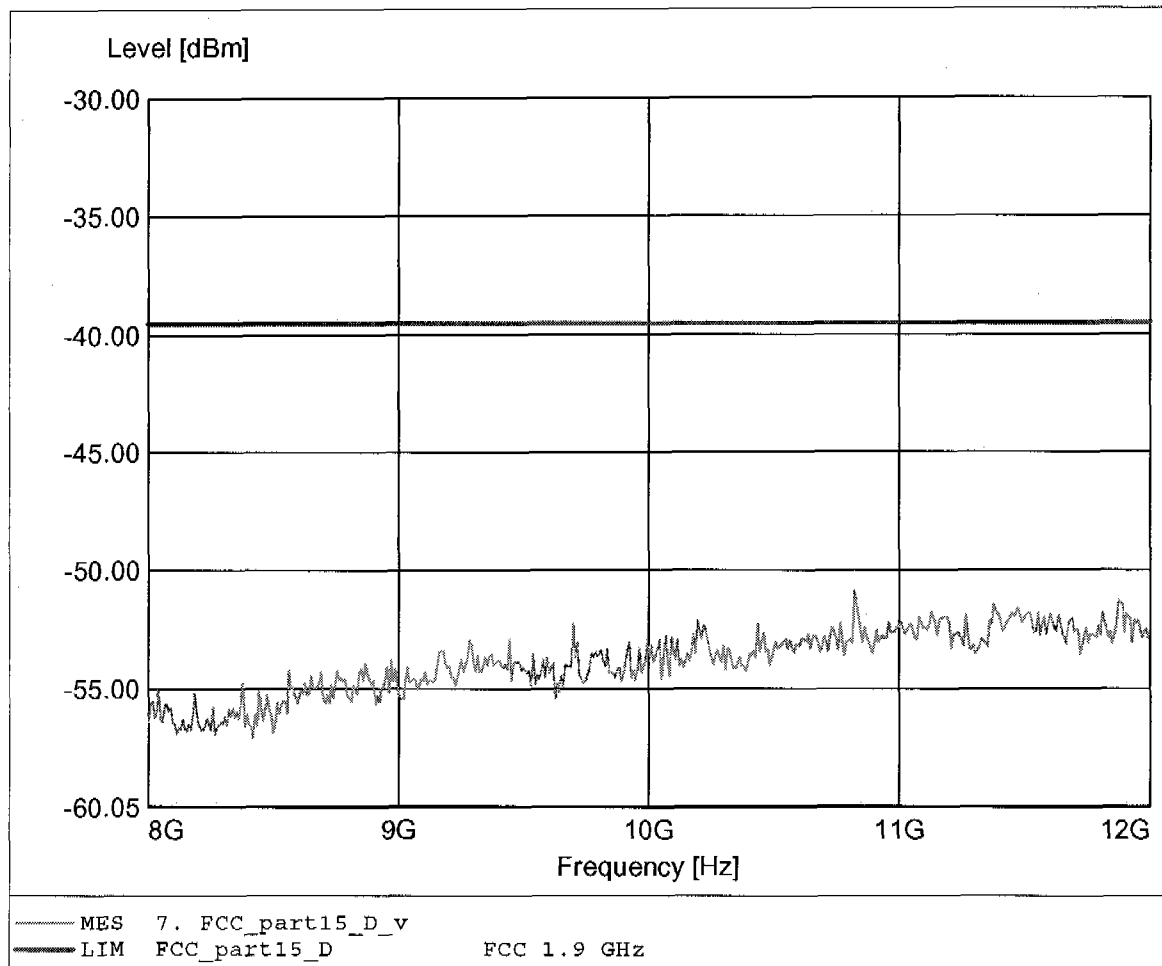
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 11.463GHz Pmax: -51.06dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

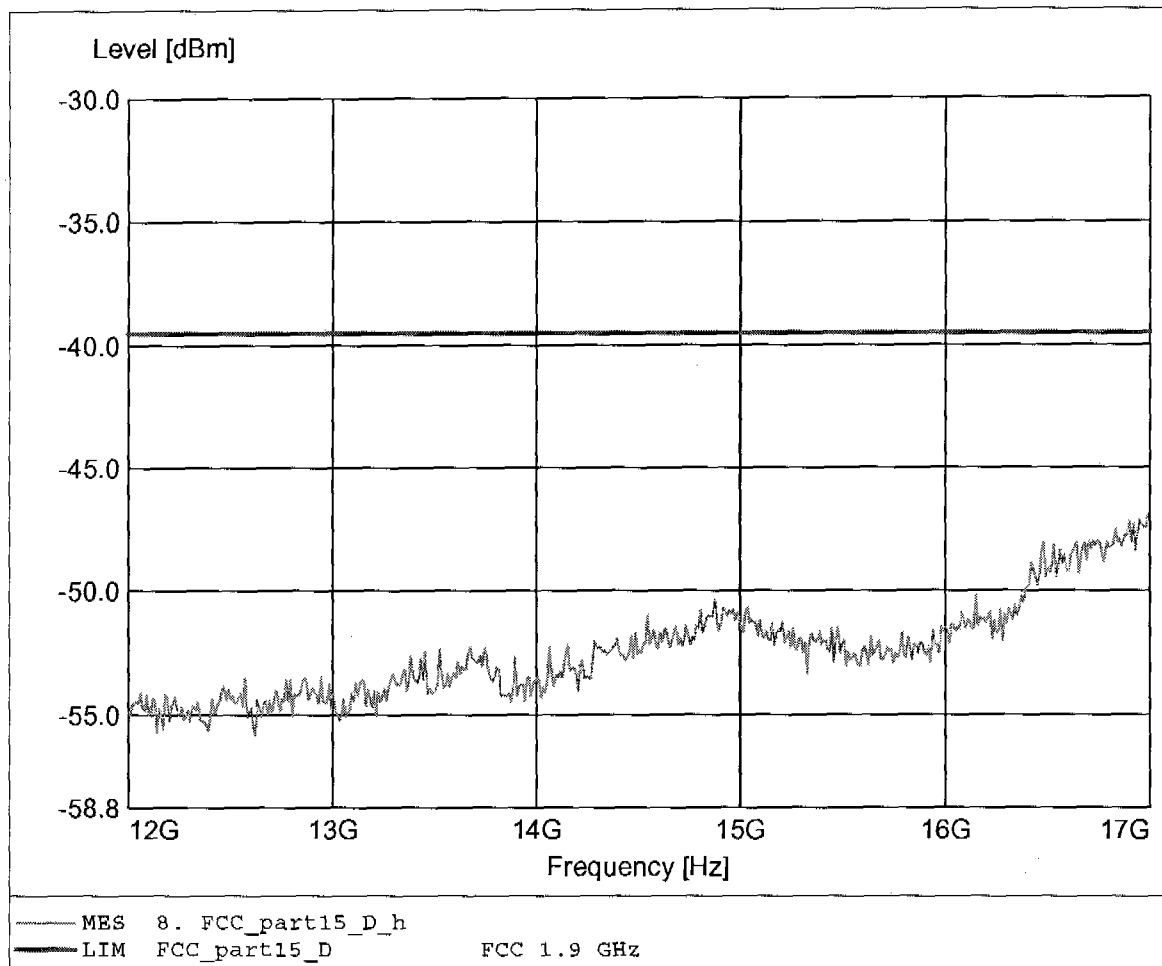
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 10.822GHz Pmax: -50.86dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

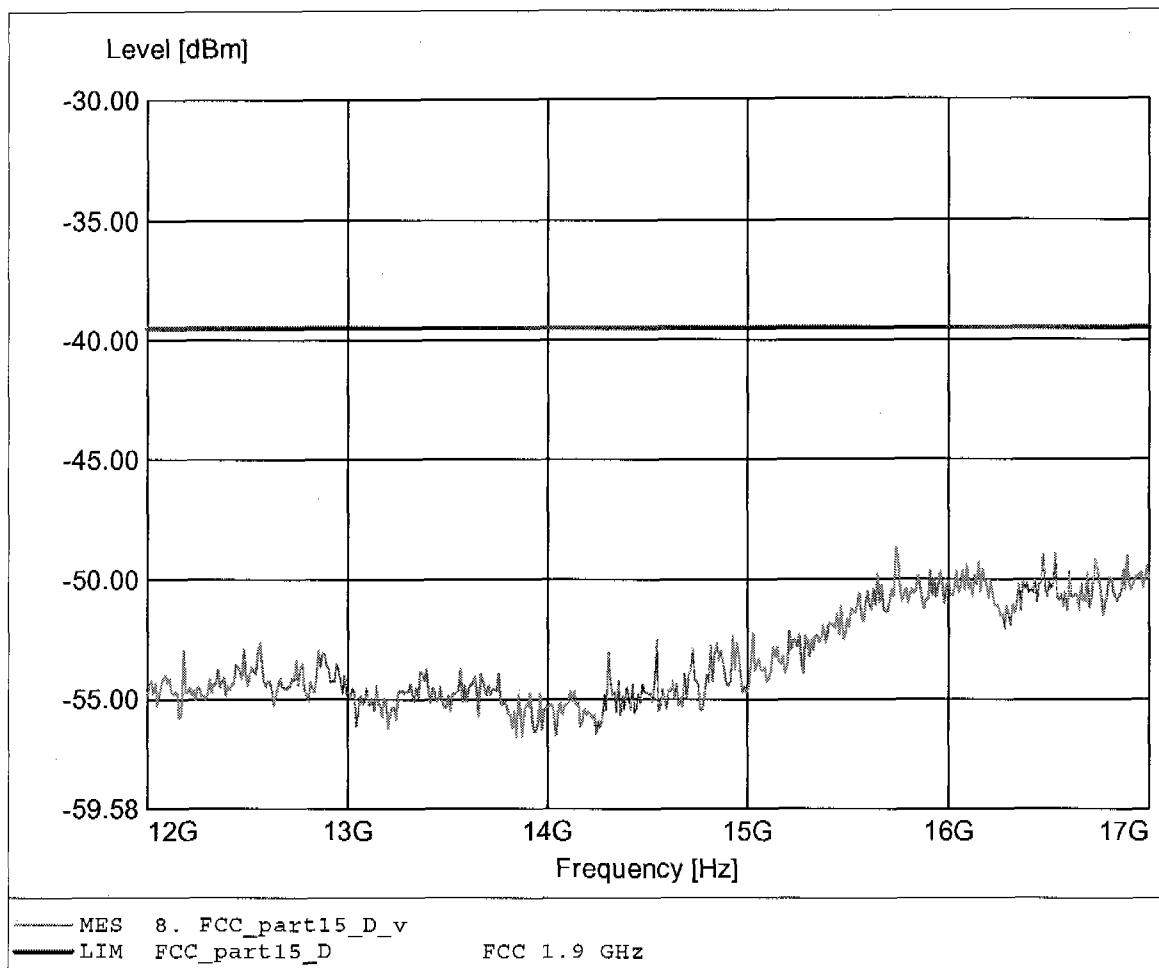
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 16.990GHz Pmax: -46.89dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

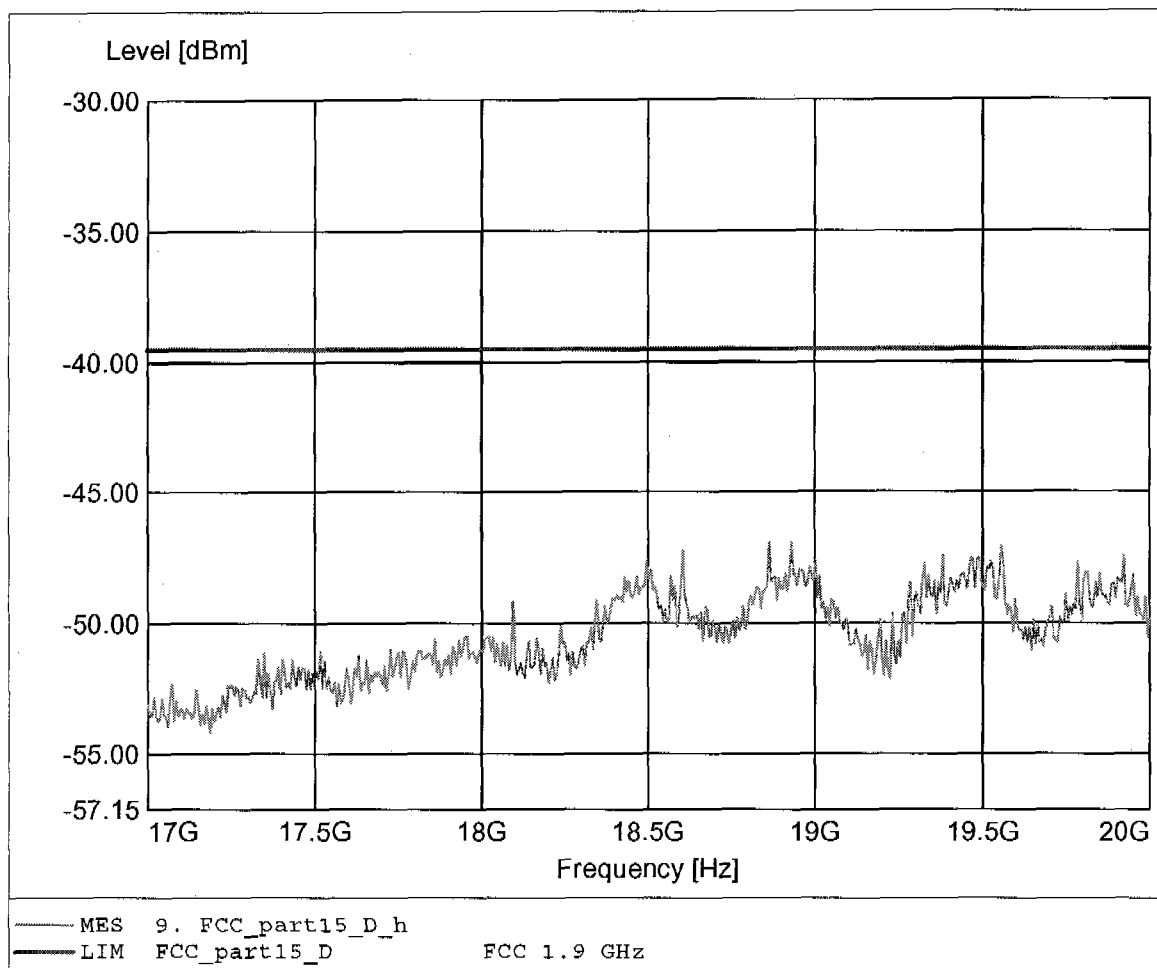
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 15.737GHz Pmax: -48.73dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

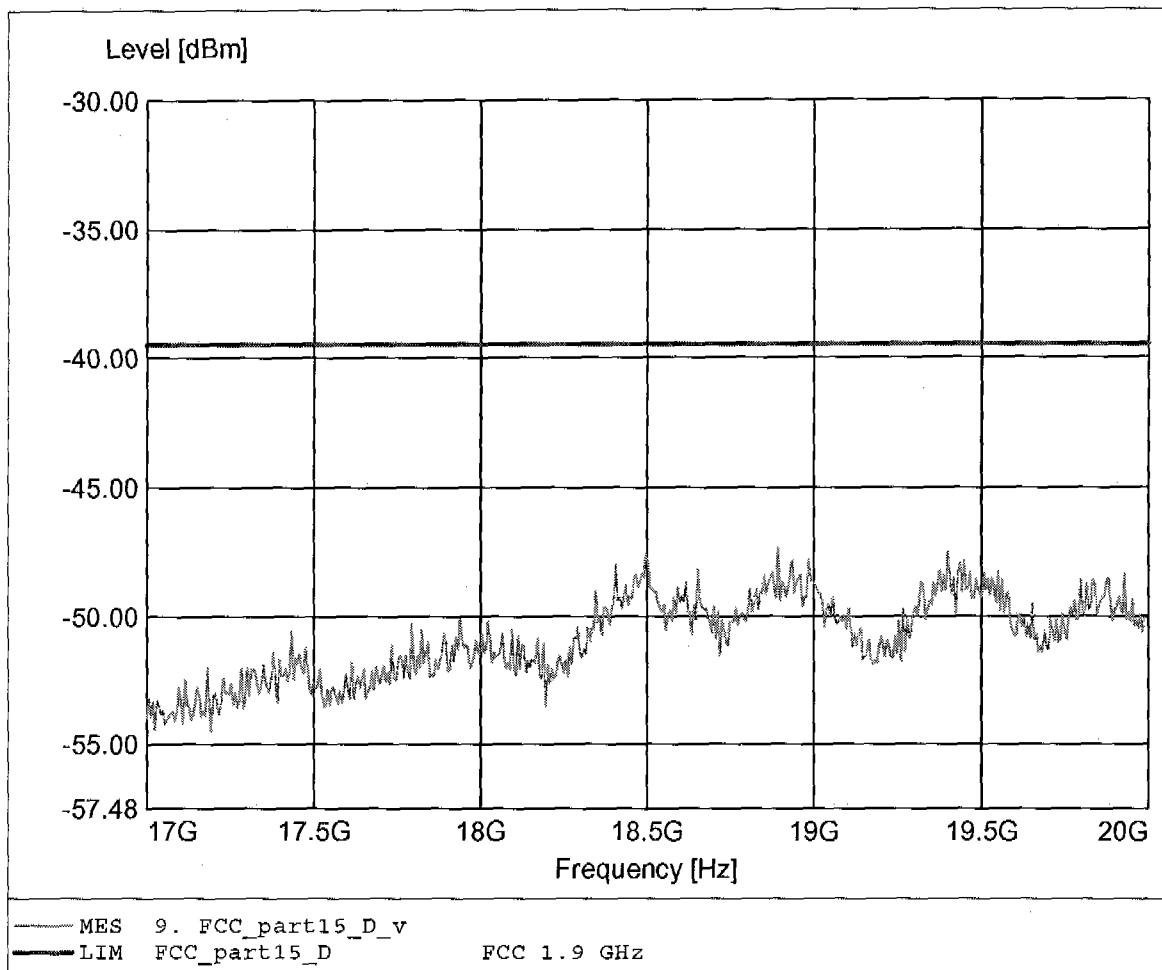
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.864GHz Pmax:-46.94dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

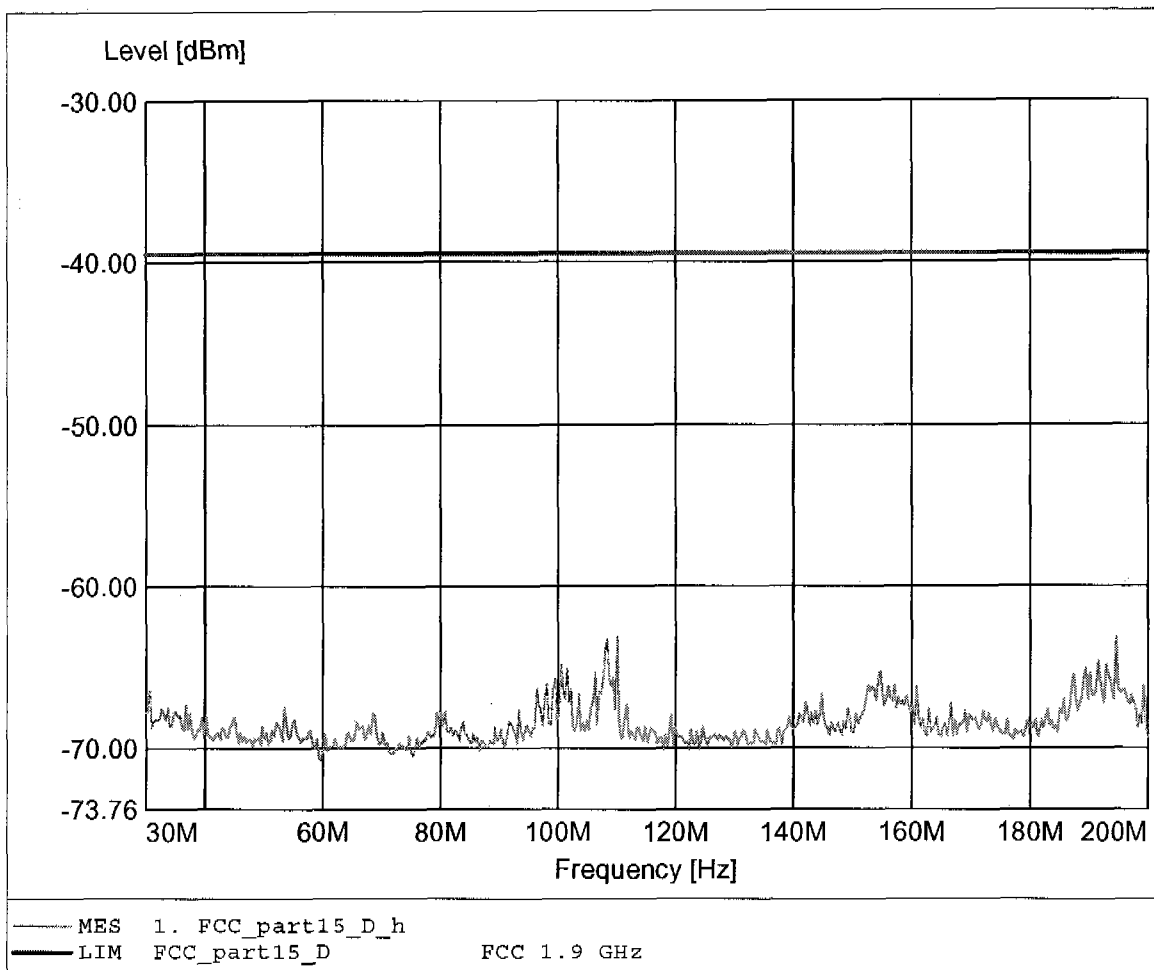
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1921.536 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq: 18.894GHz Pmax: -47.34dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

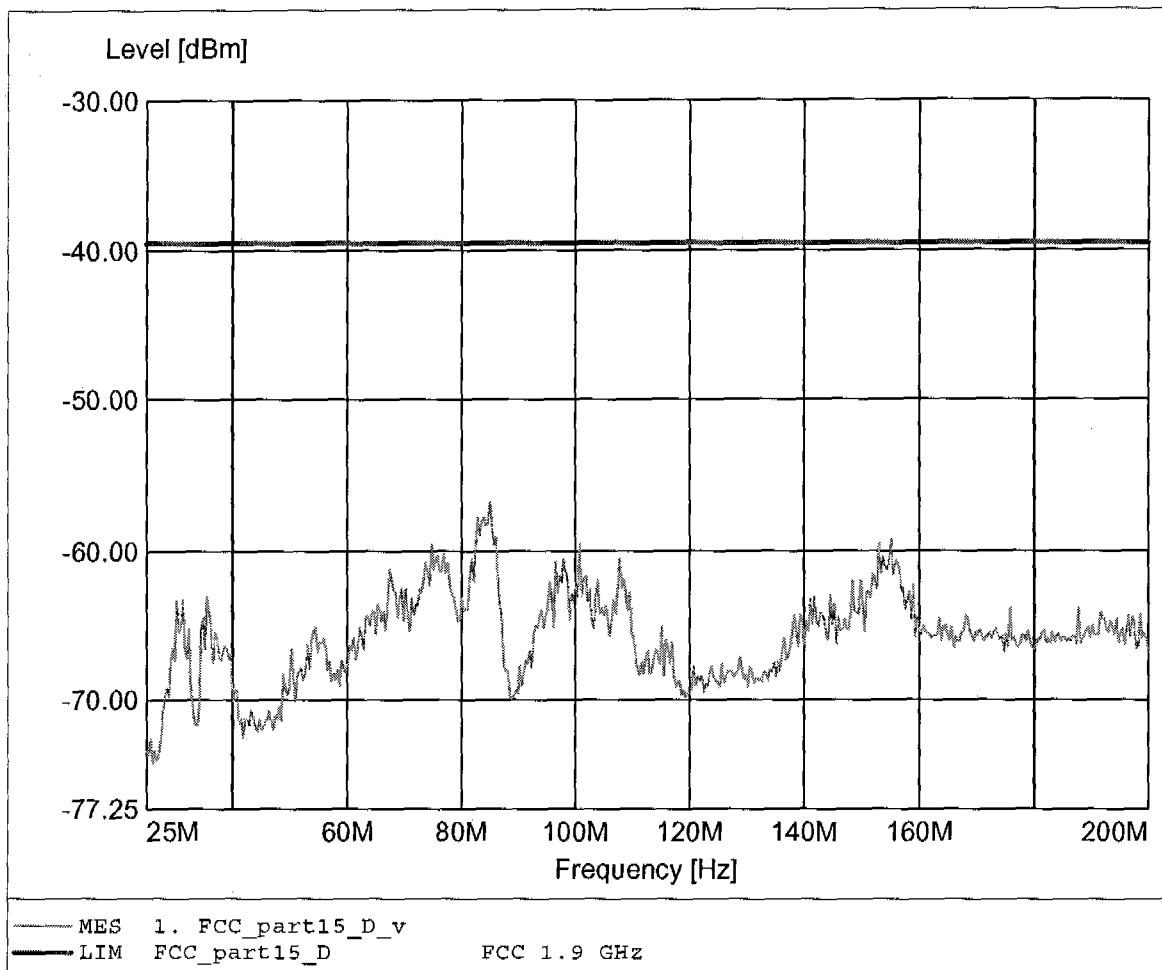
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:110.060MHz Pmax:-63.20dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

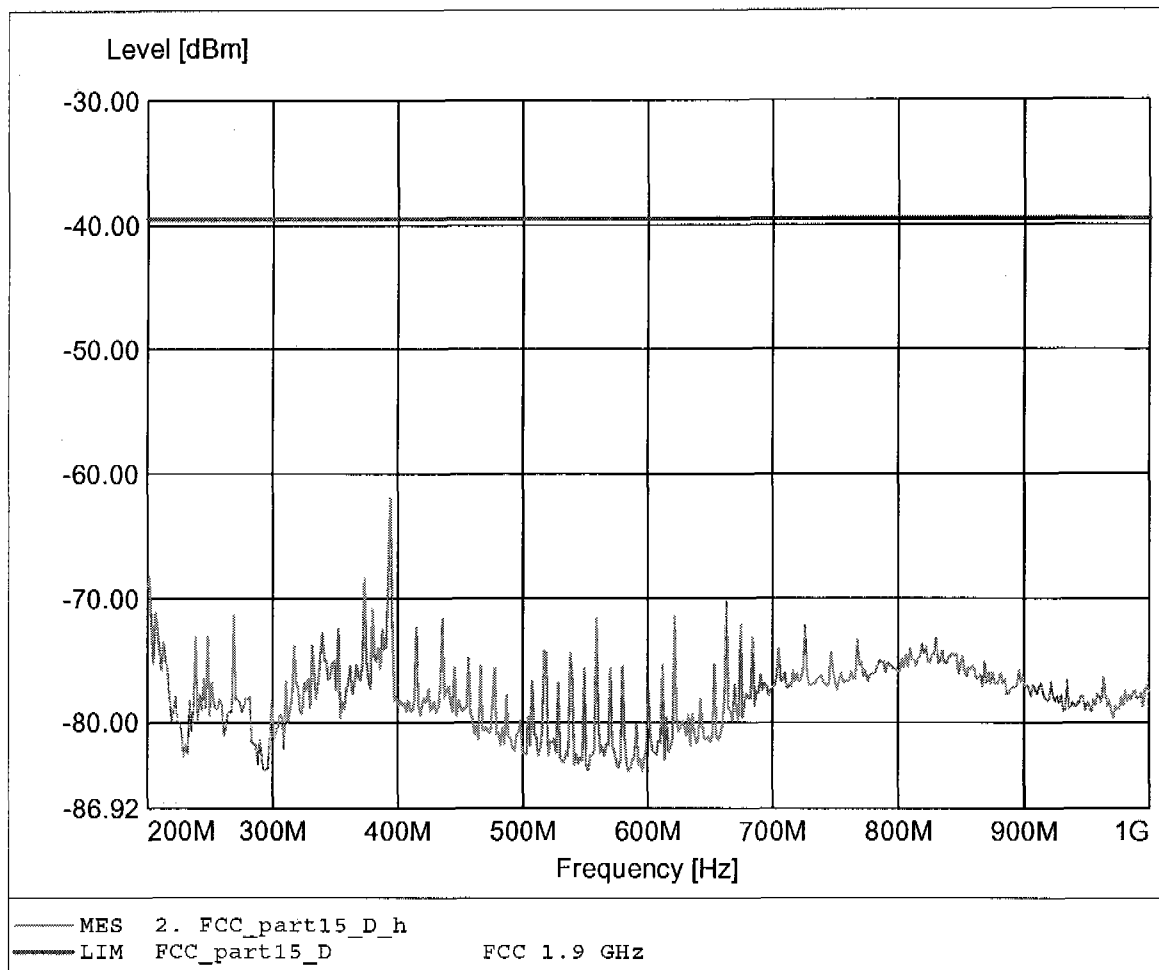
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq: 84.970MHz Pmax: -56.78dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

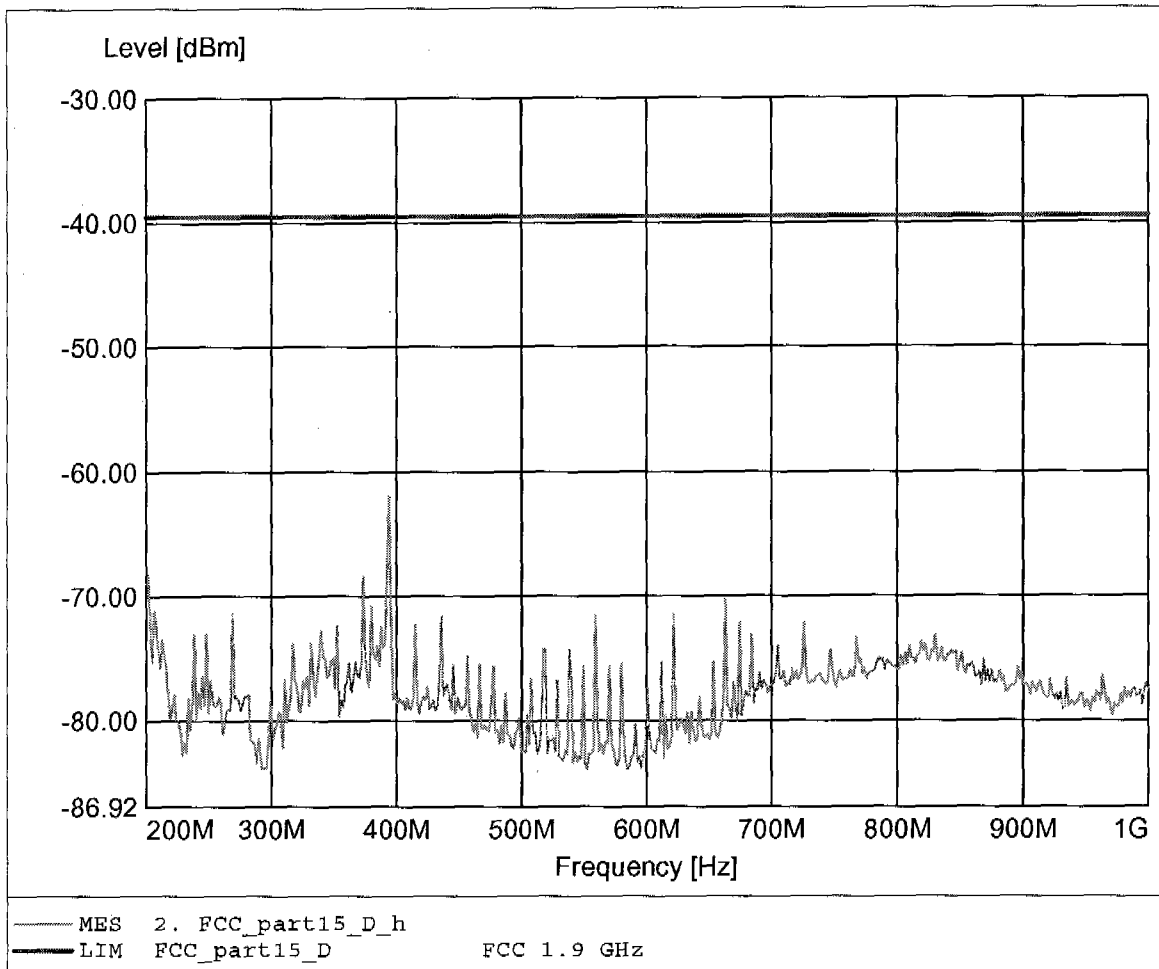
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax: -61.94dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

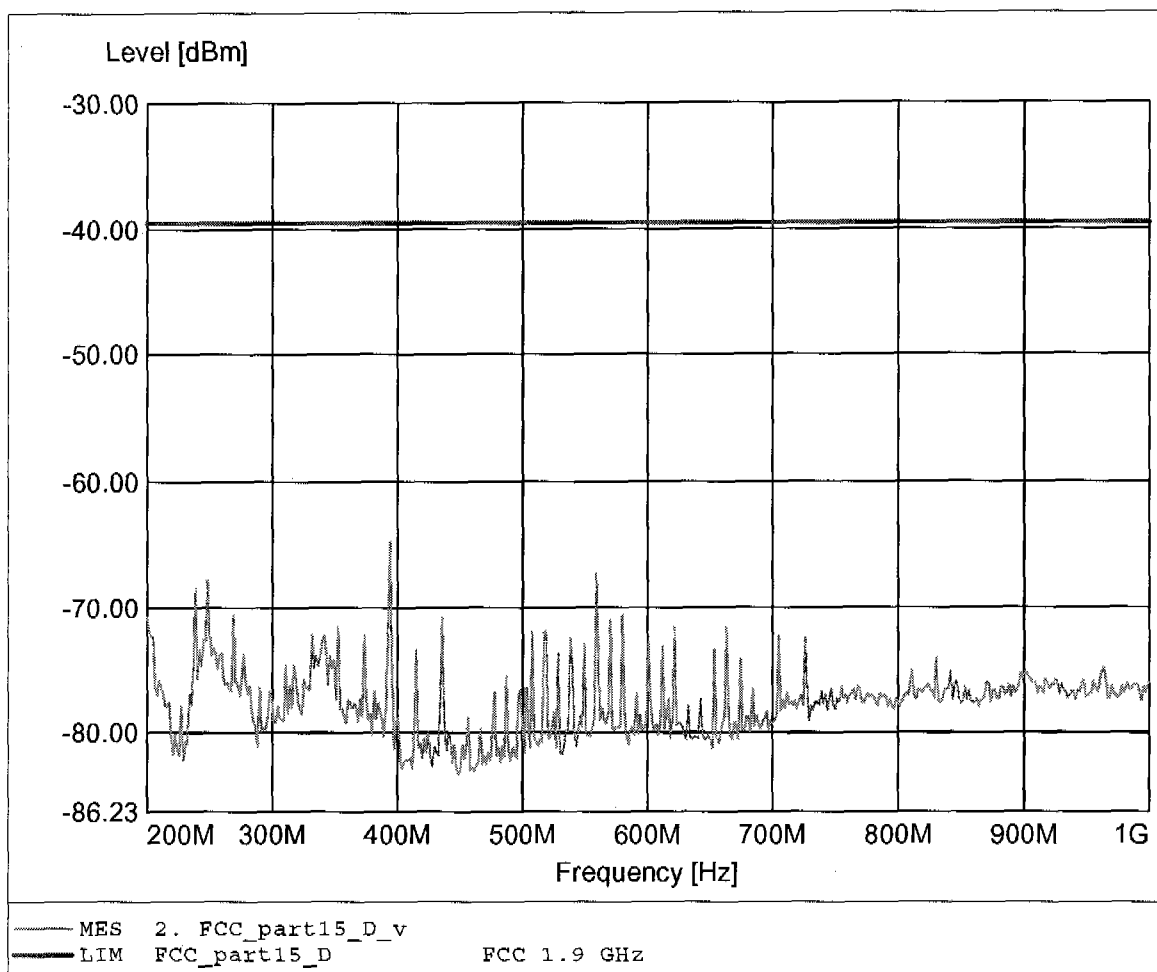
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax: -61.94dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

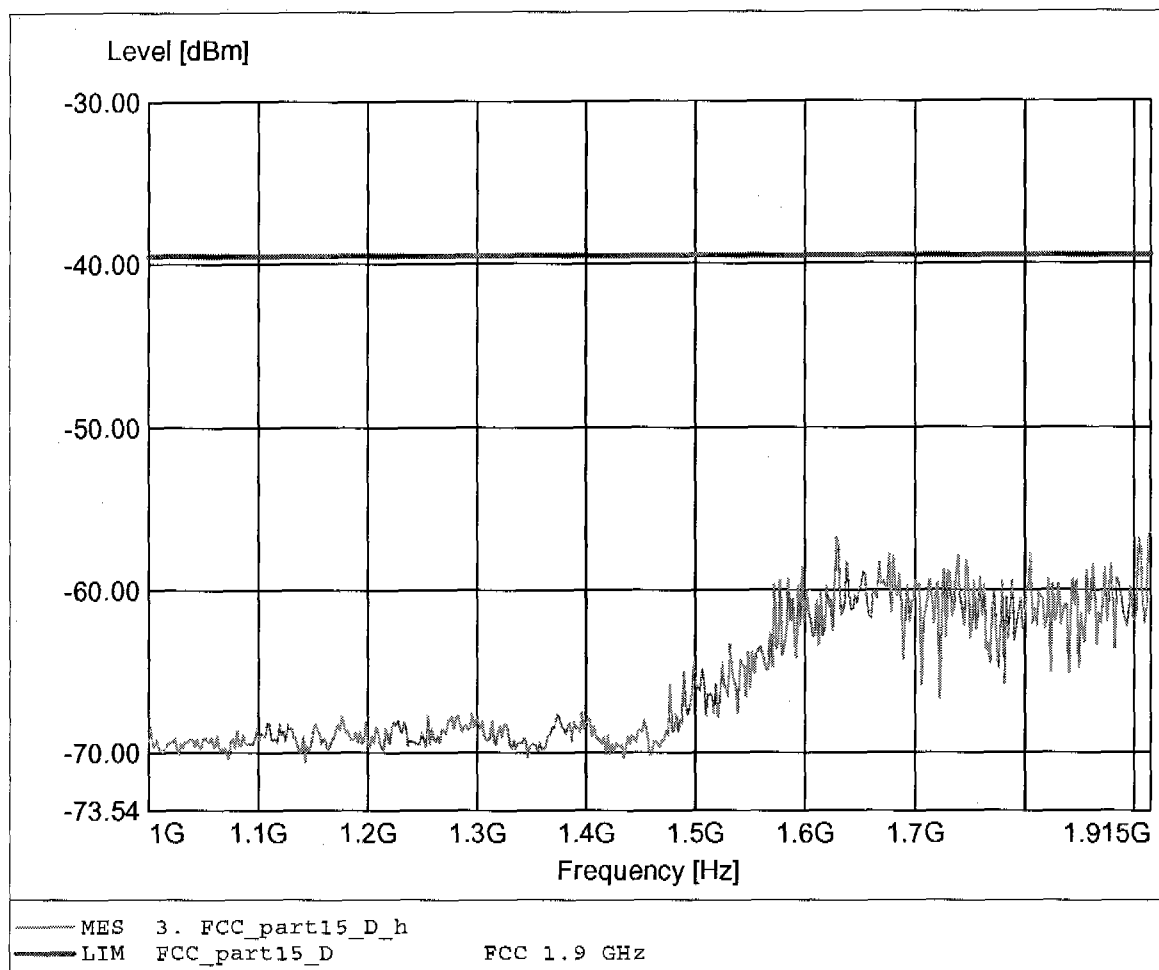
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax: -64.73dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

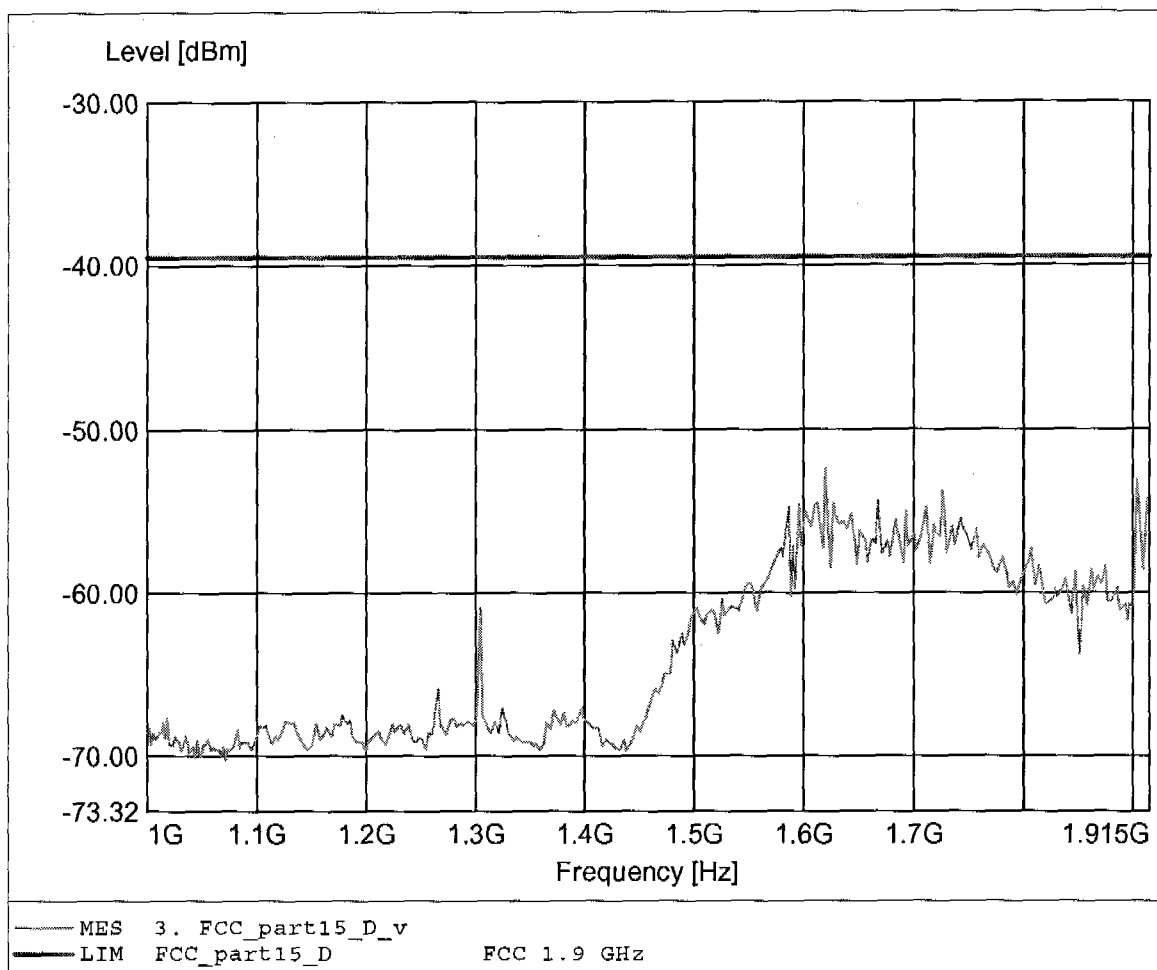
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.915GHz Pmax: -56.48dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

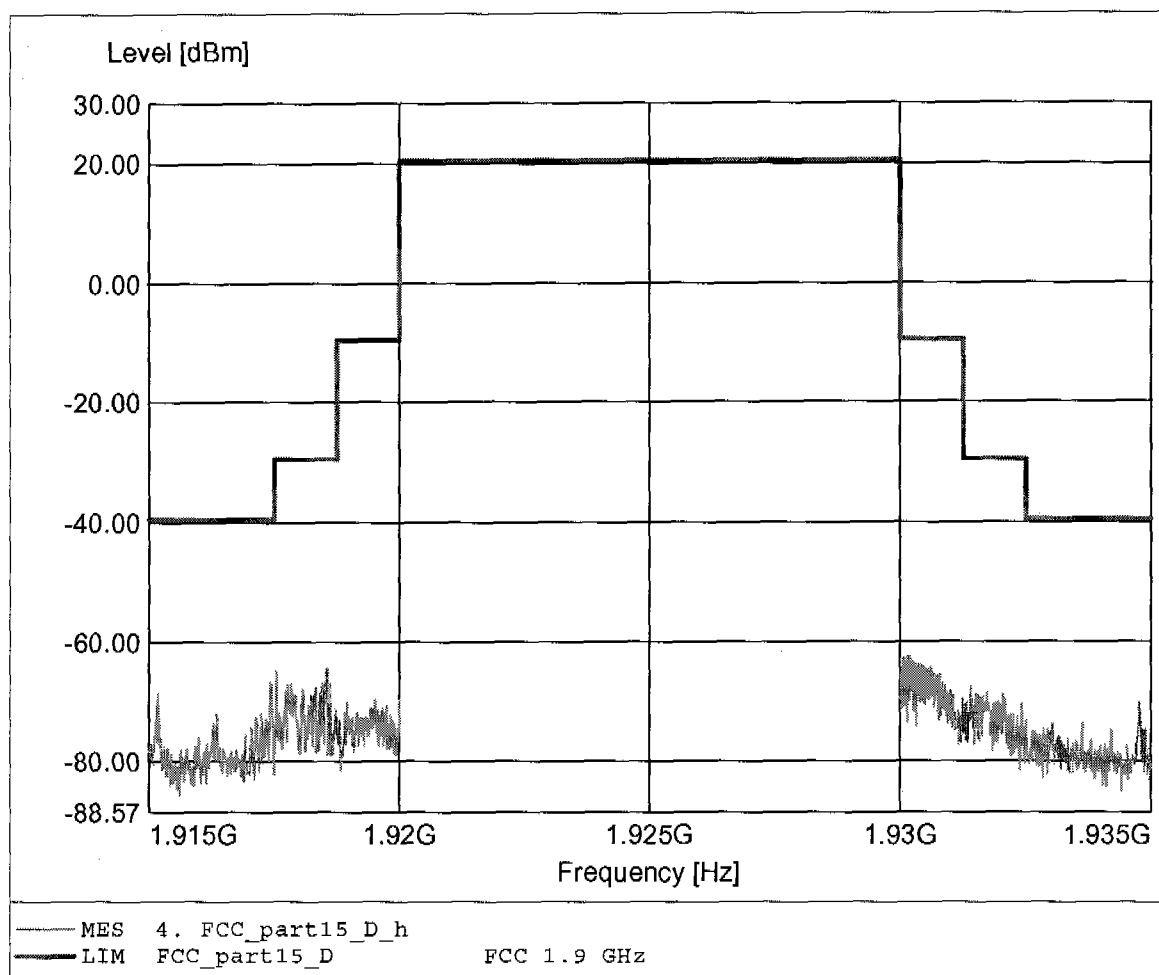
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.620GHz Pmax: -52.37dBm RBW: 1 MHz



Spurious emissions under normal conditions

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

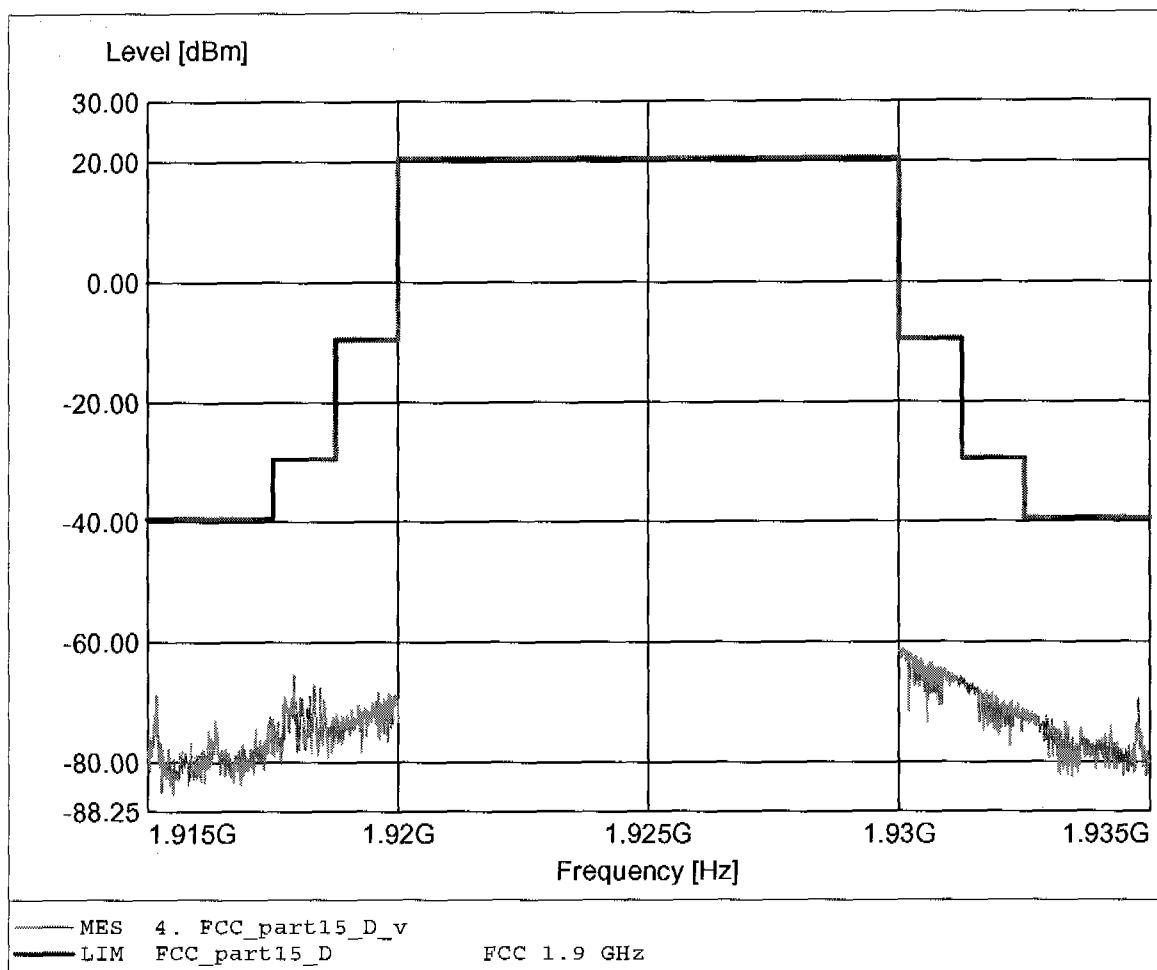
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-62.53dBm RBW:10 kHz



Spurious emissions under normal conditions

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

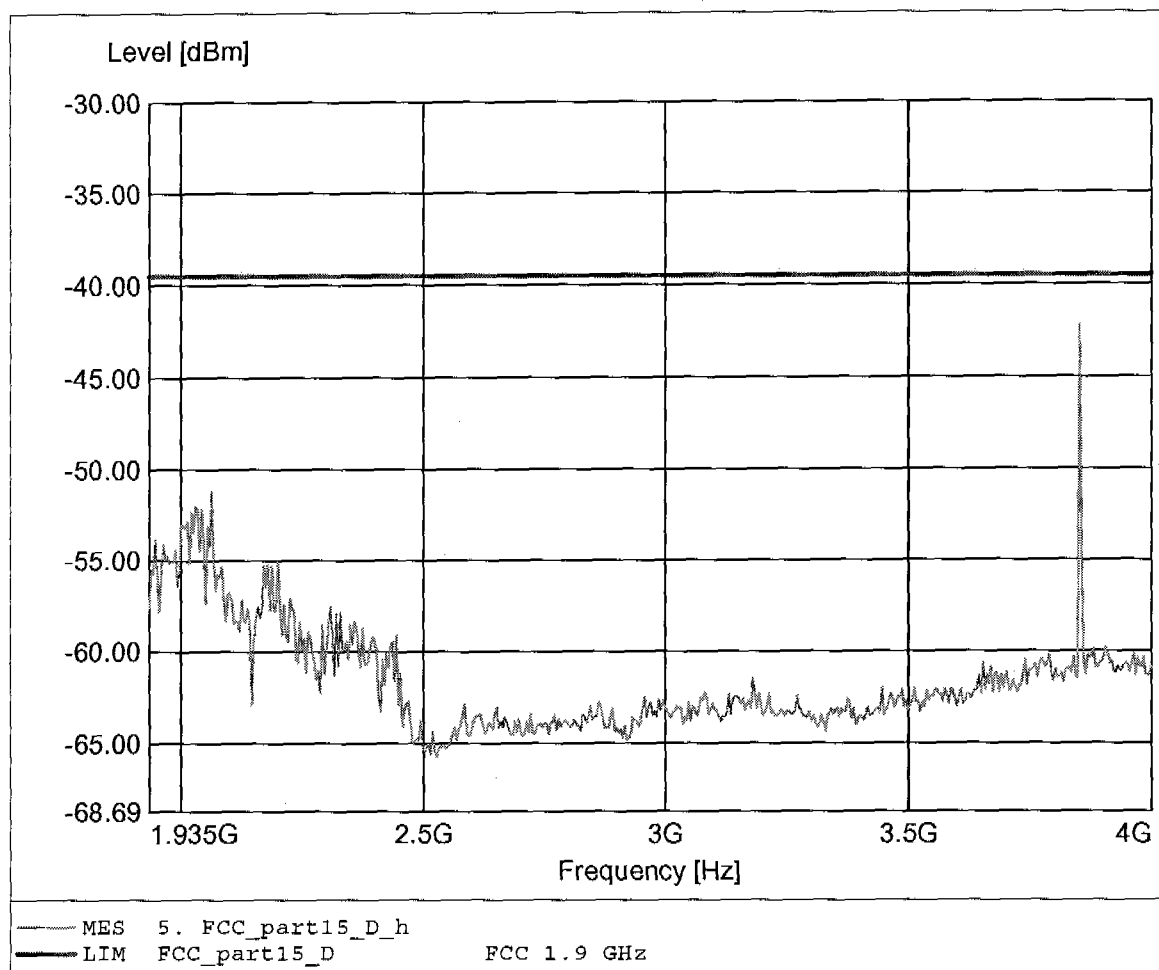
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-61.22dBm RBW:10 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

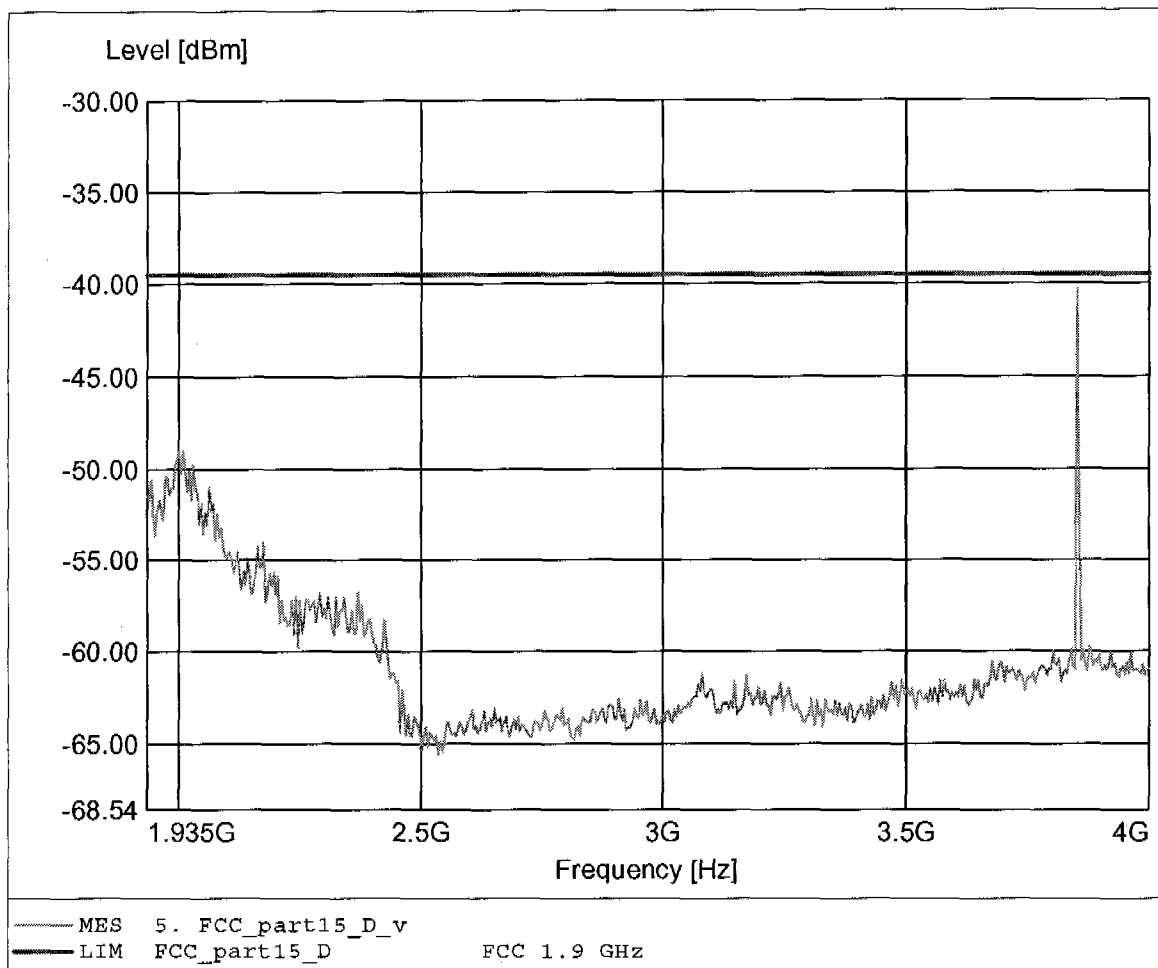
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.851GHz Pmax: -42.22dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

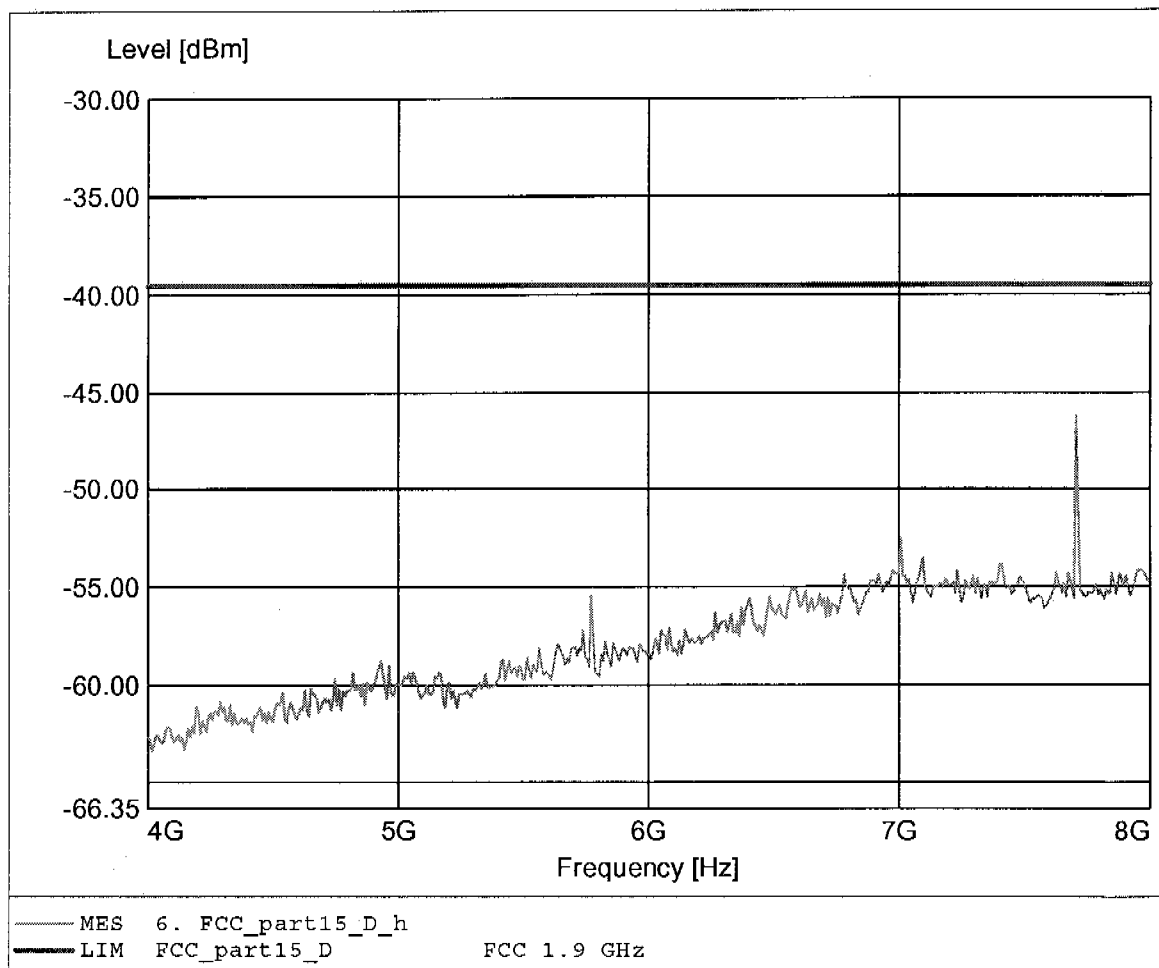
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.851GHz Pmax: -40.34dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

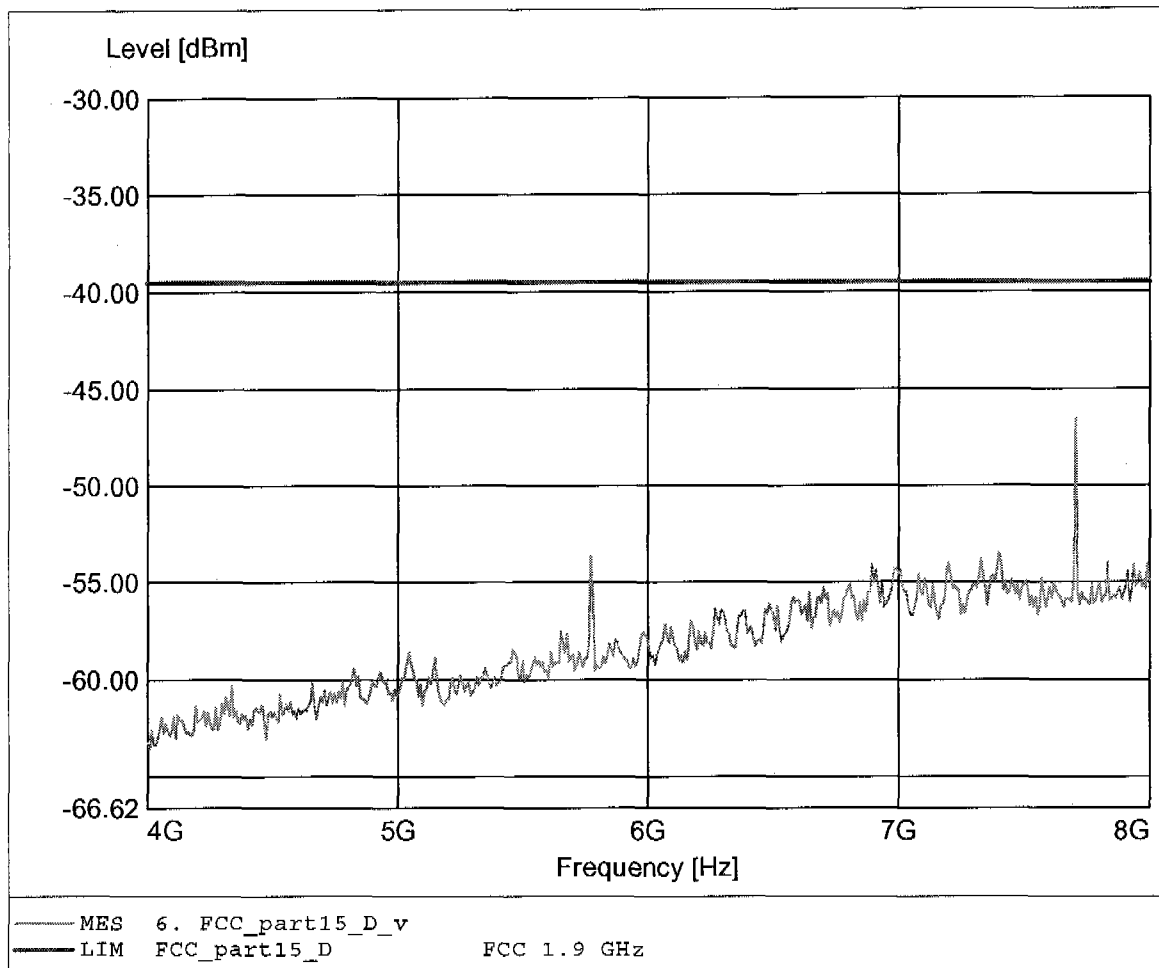
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.703GHz Pmax: -46.17dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

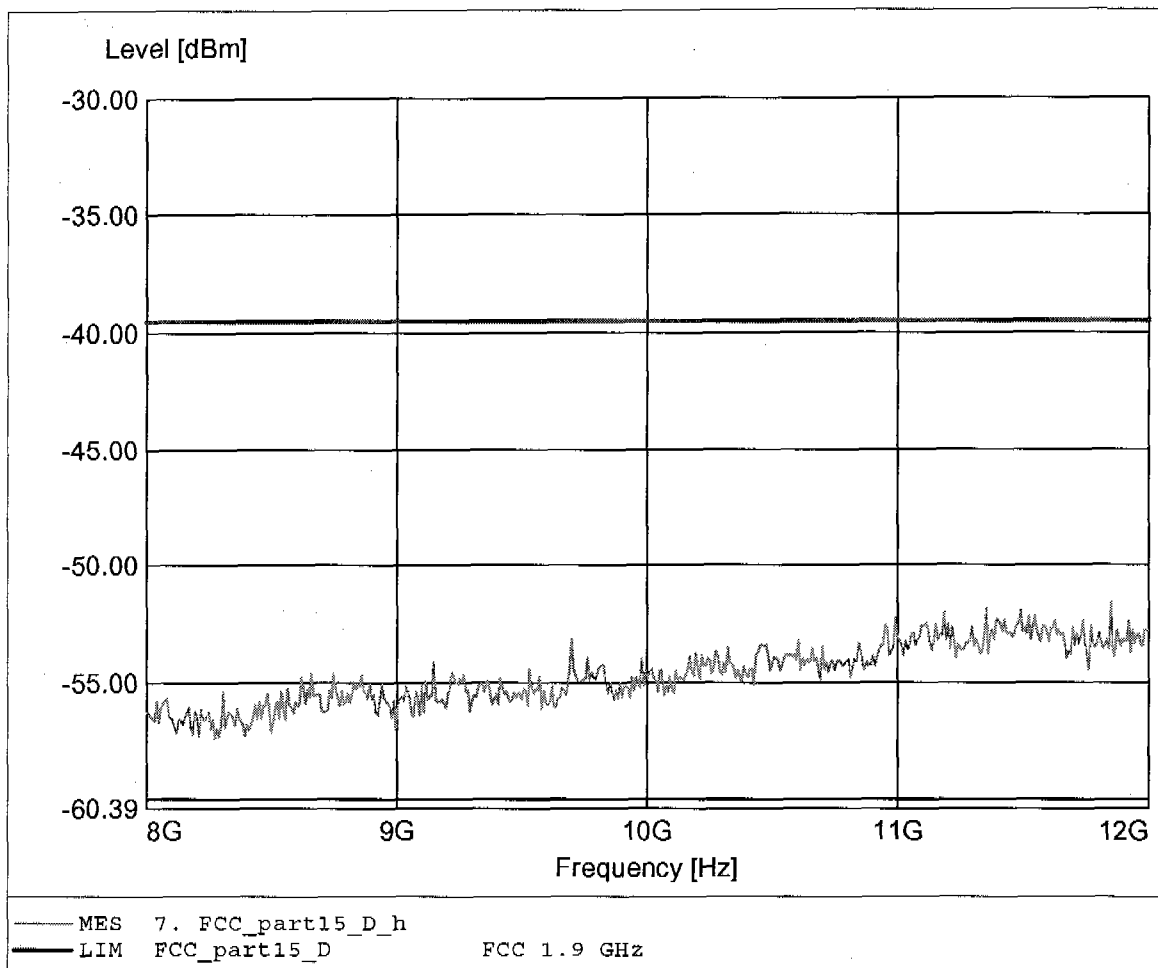
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.703GHz Pmax: -46.50dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

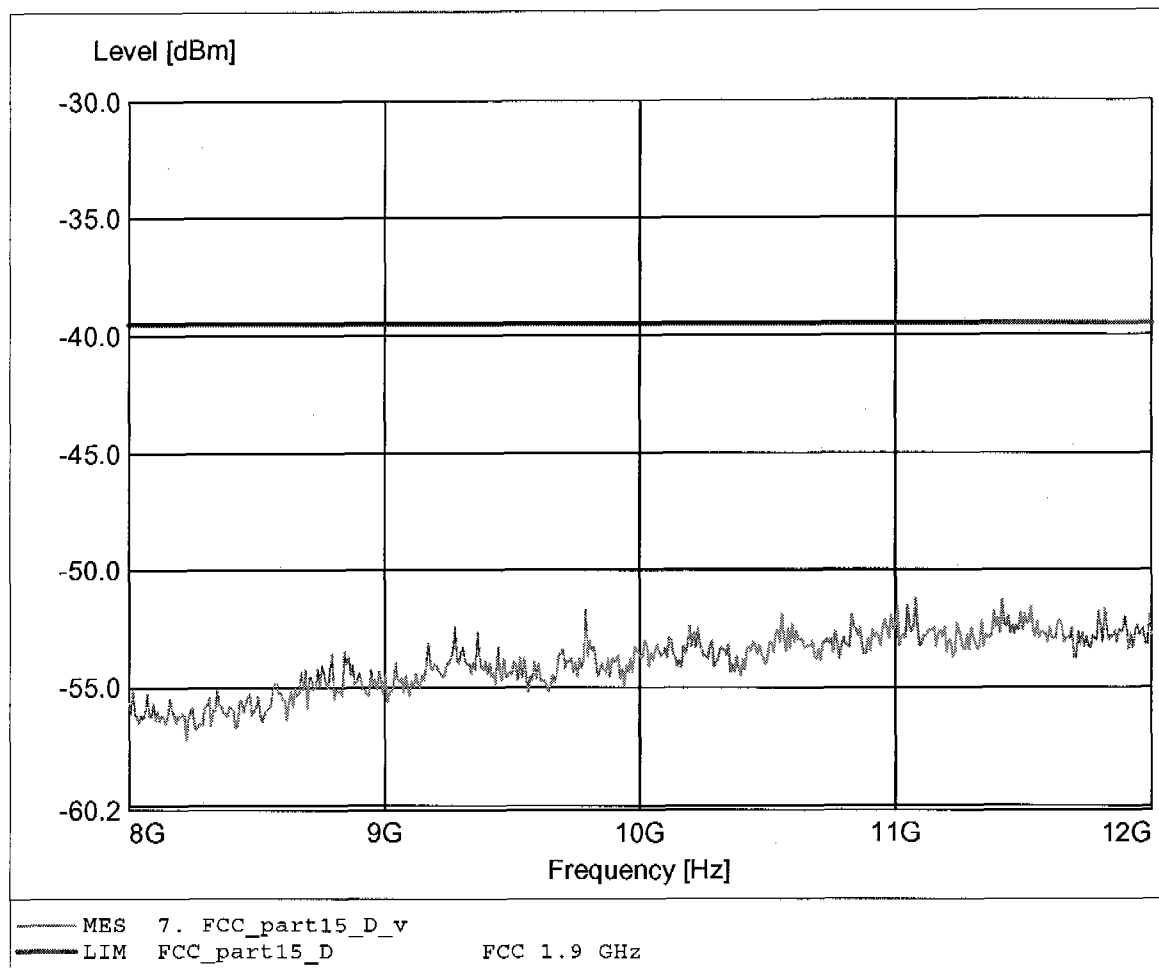
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 11.848GHz Pmax: -51.62dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

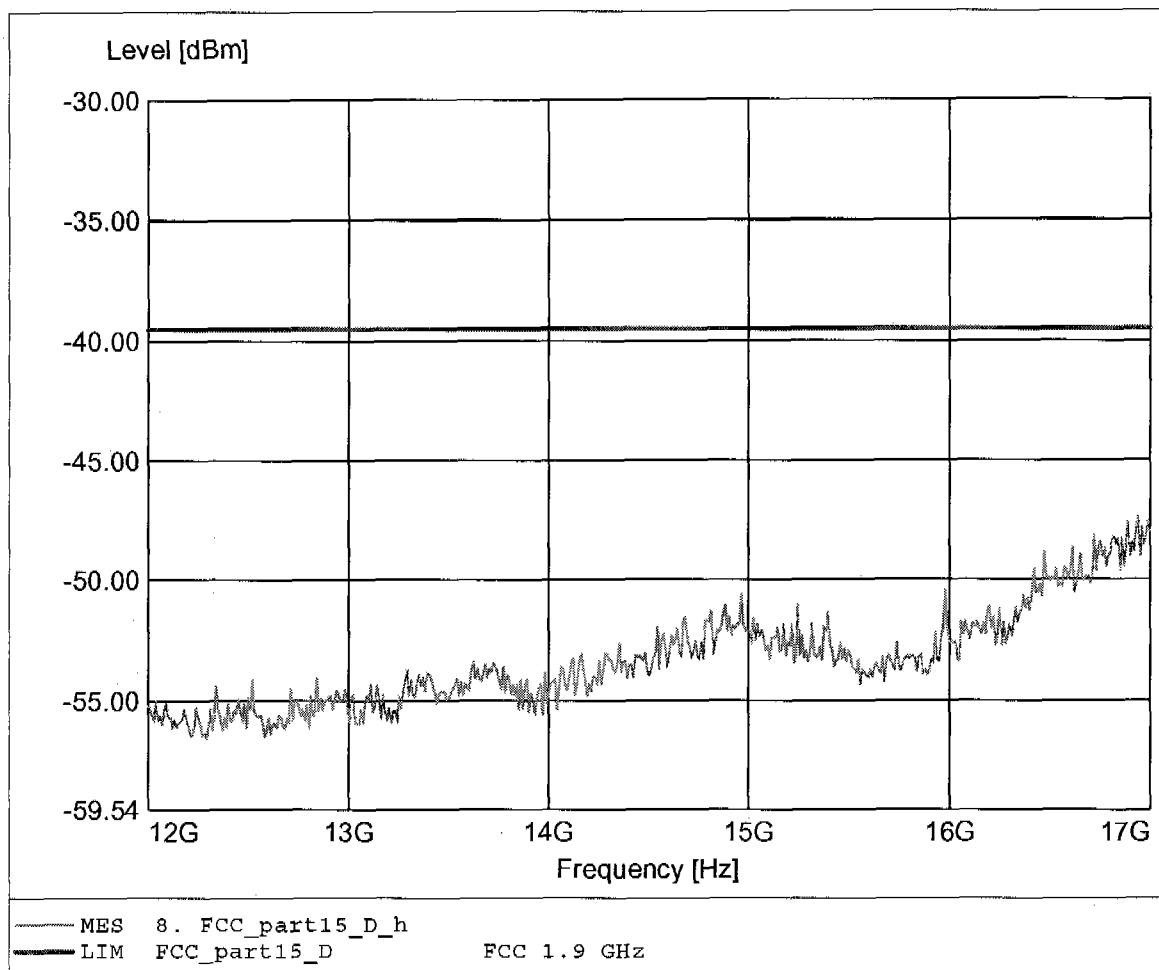
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 11.078GHz Pmax: -51.25dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

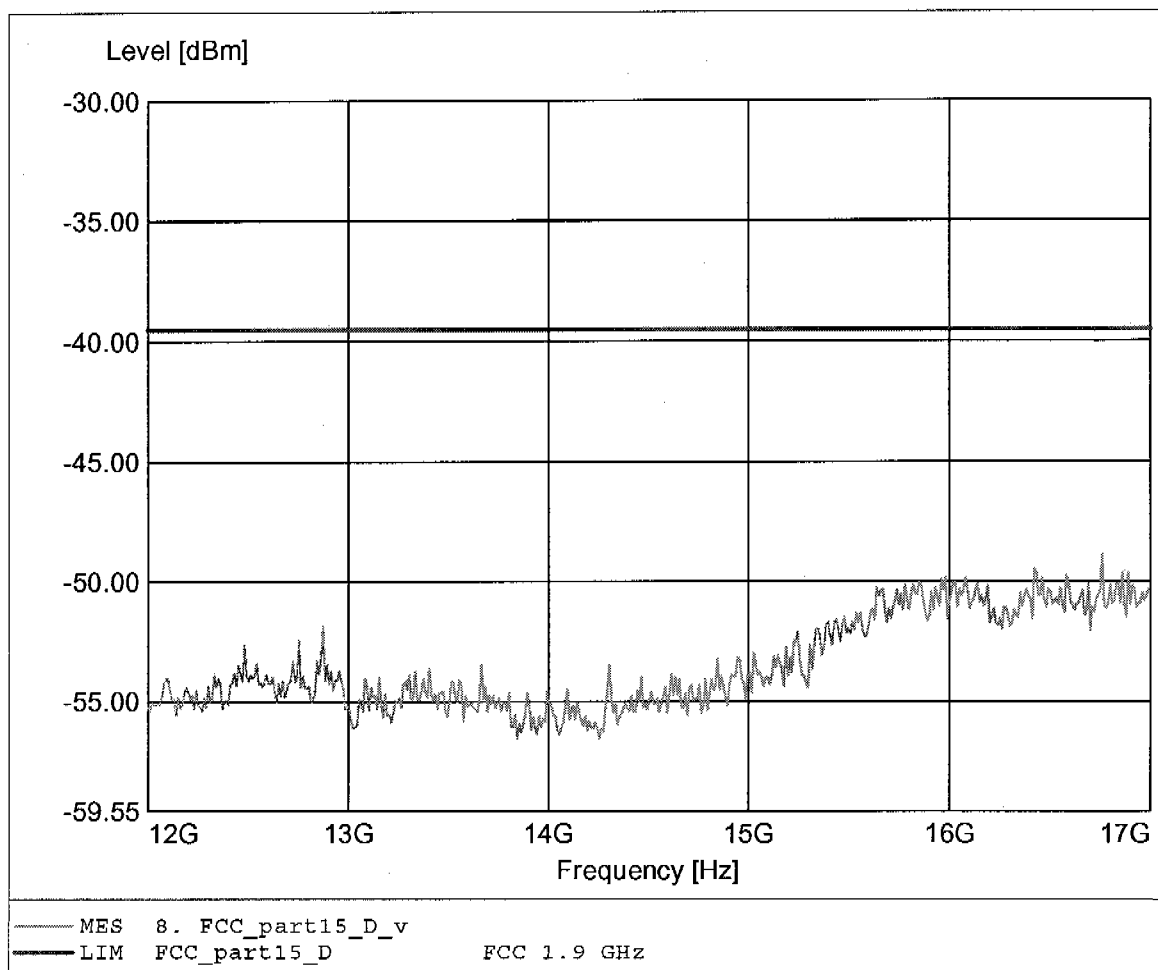
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 16.940GHz Pmax: -47.41dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

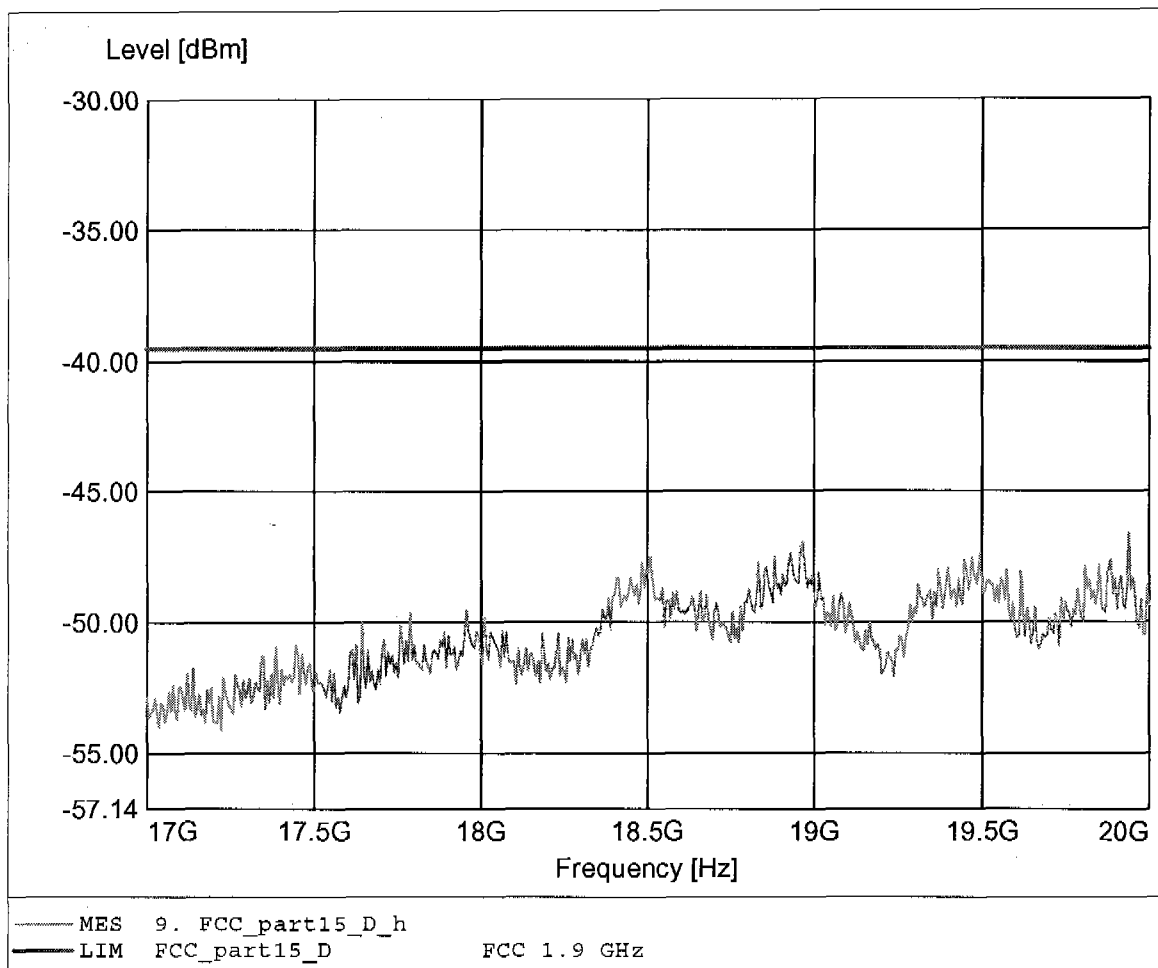
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:16.760GHz Pmax:-48.89dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

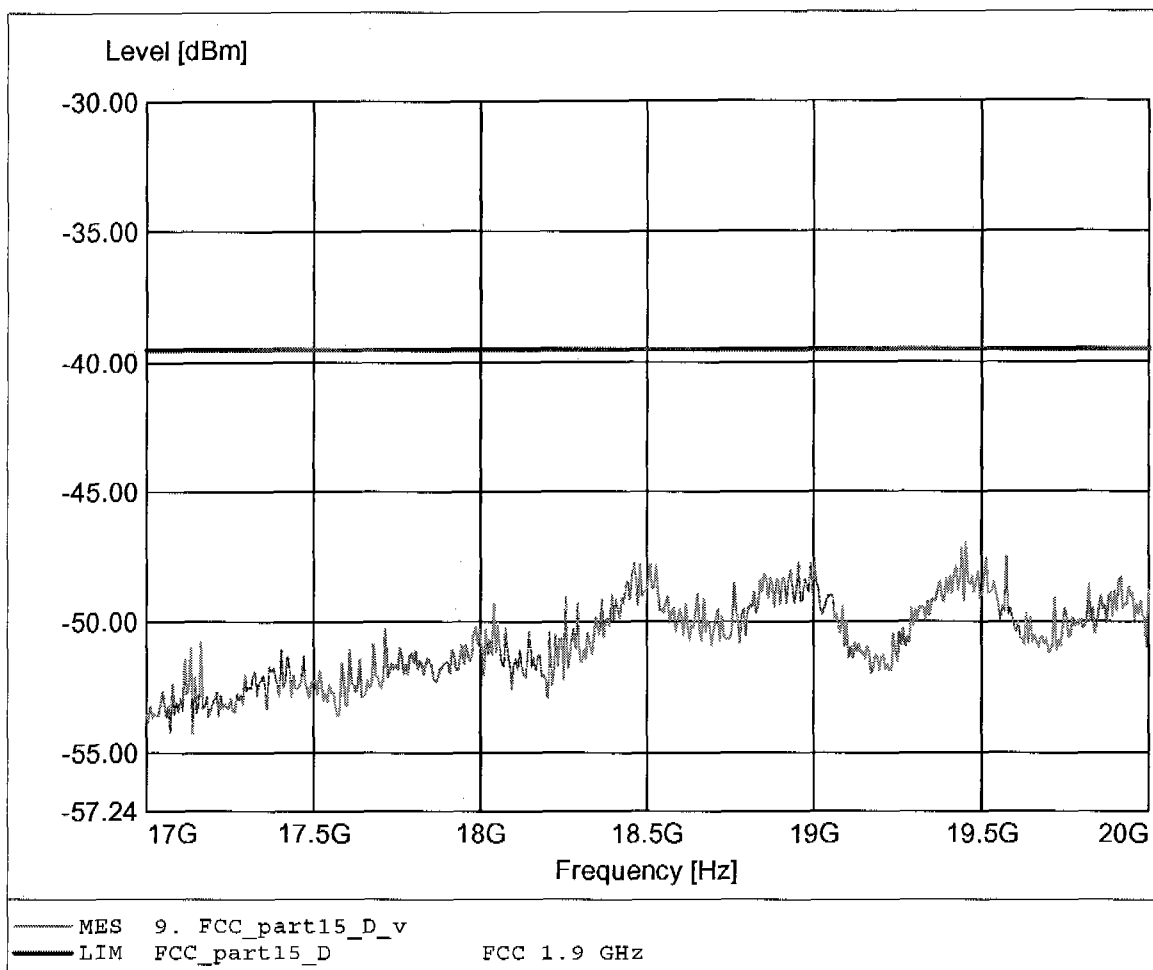
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq: 19.940GHz Pmax: -46.60dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

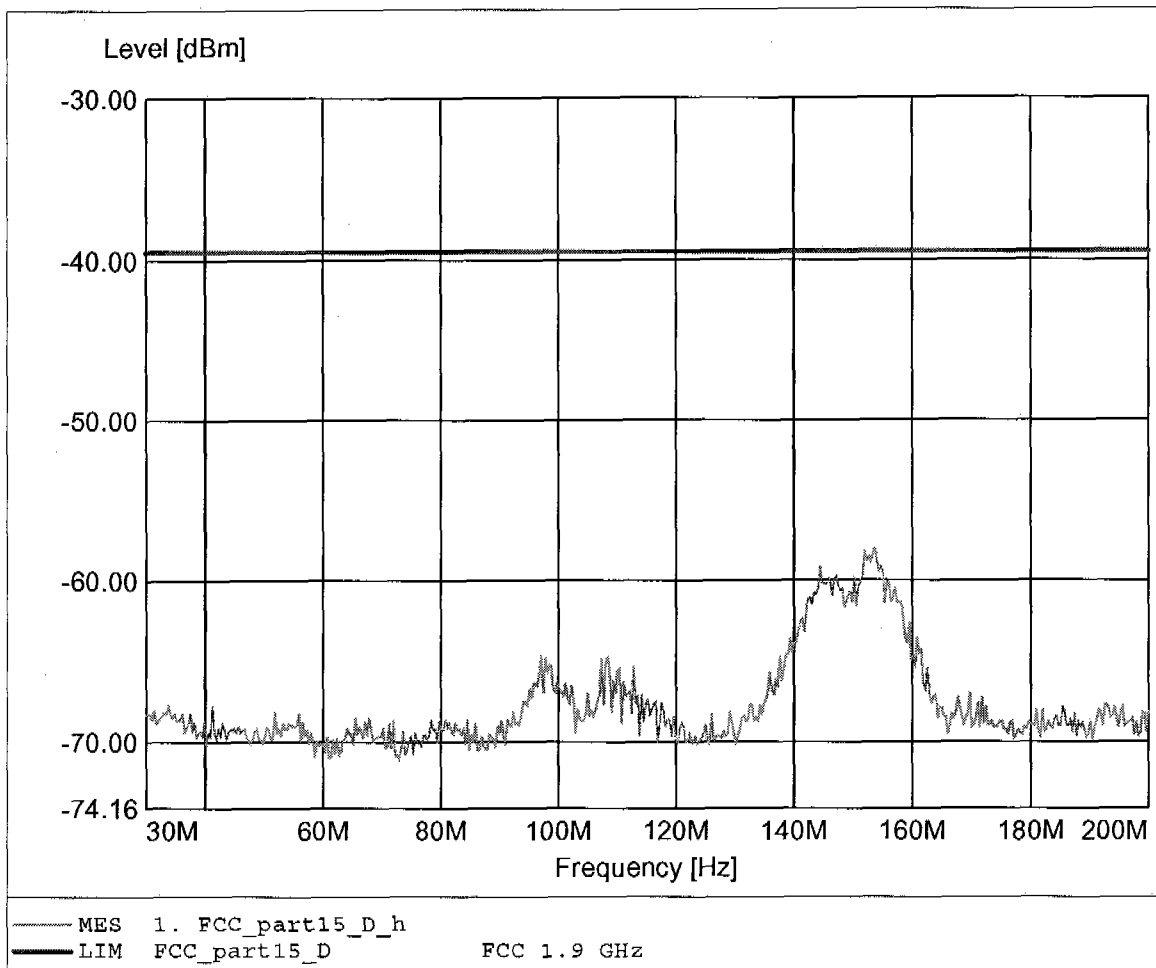
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1924.992 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:19.453GHz Pmax:-46.95dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

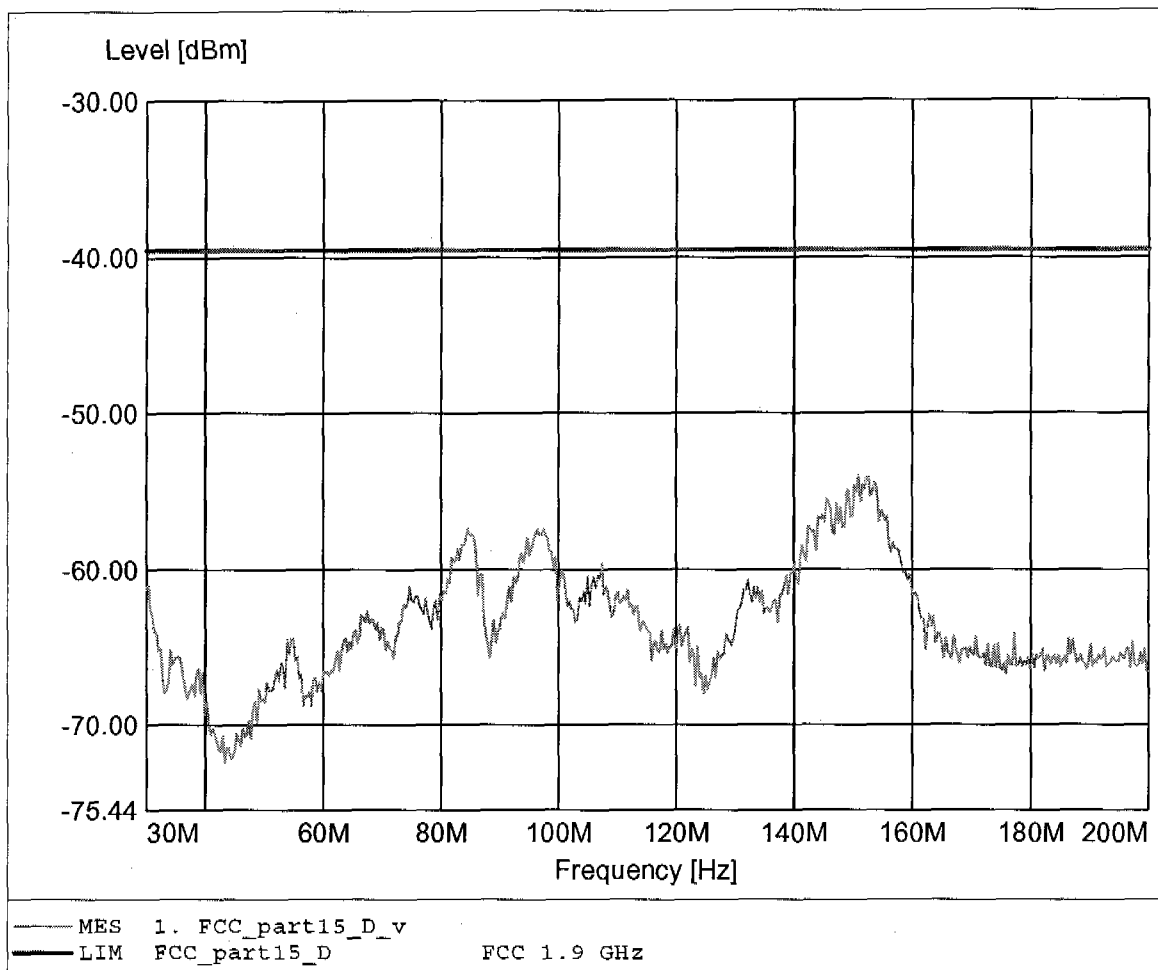
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:153.667MHz Pmax:-58.03dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

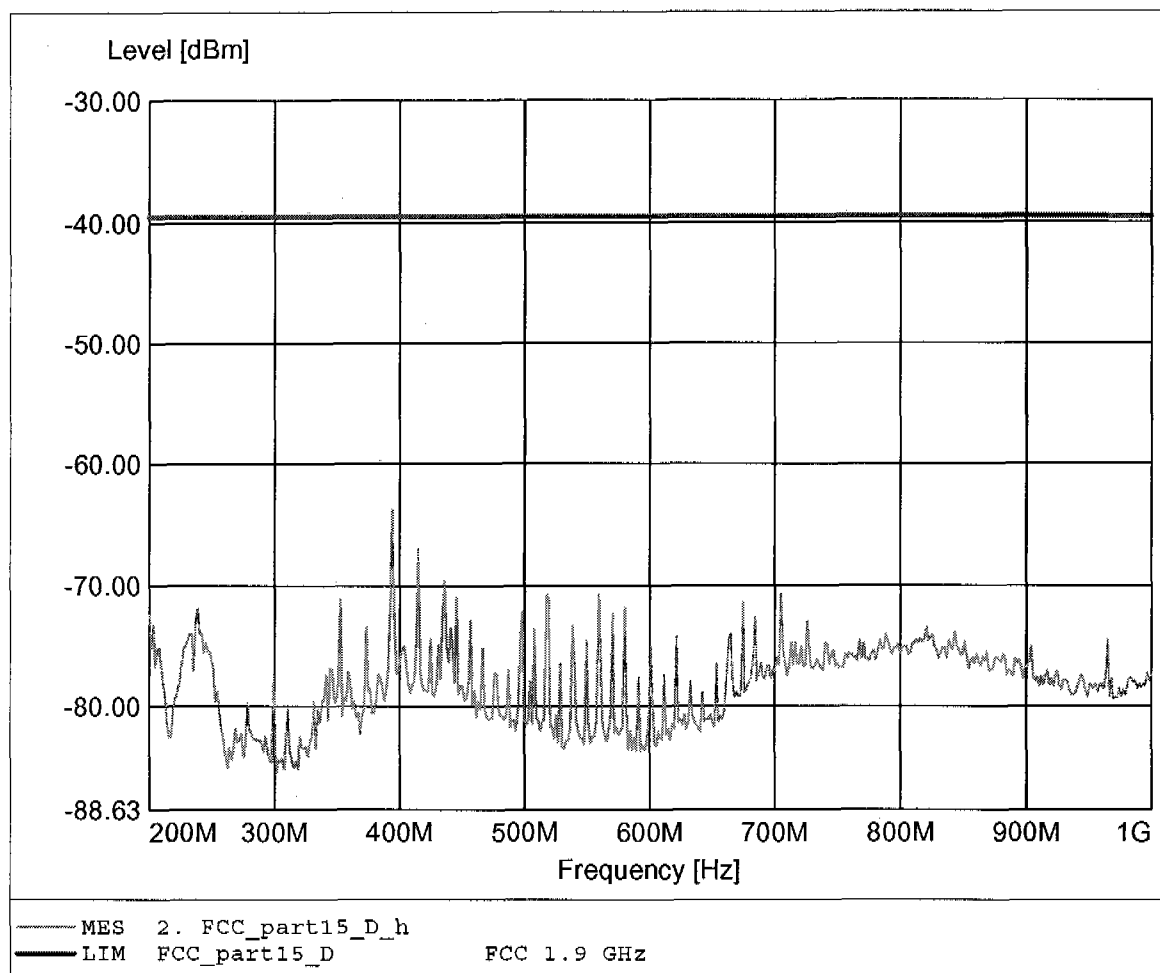
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:150.942MHz Pmax:-54.00dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

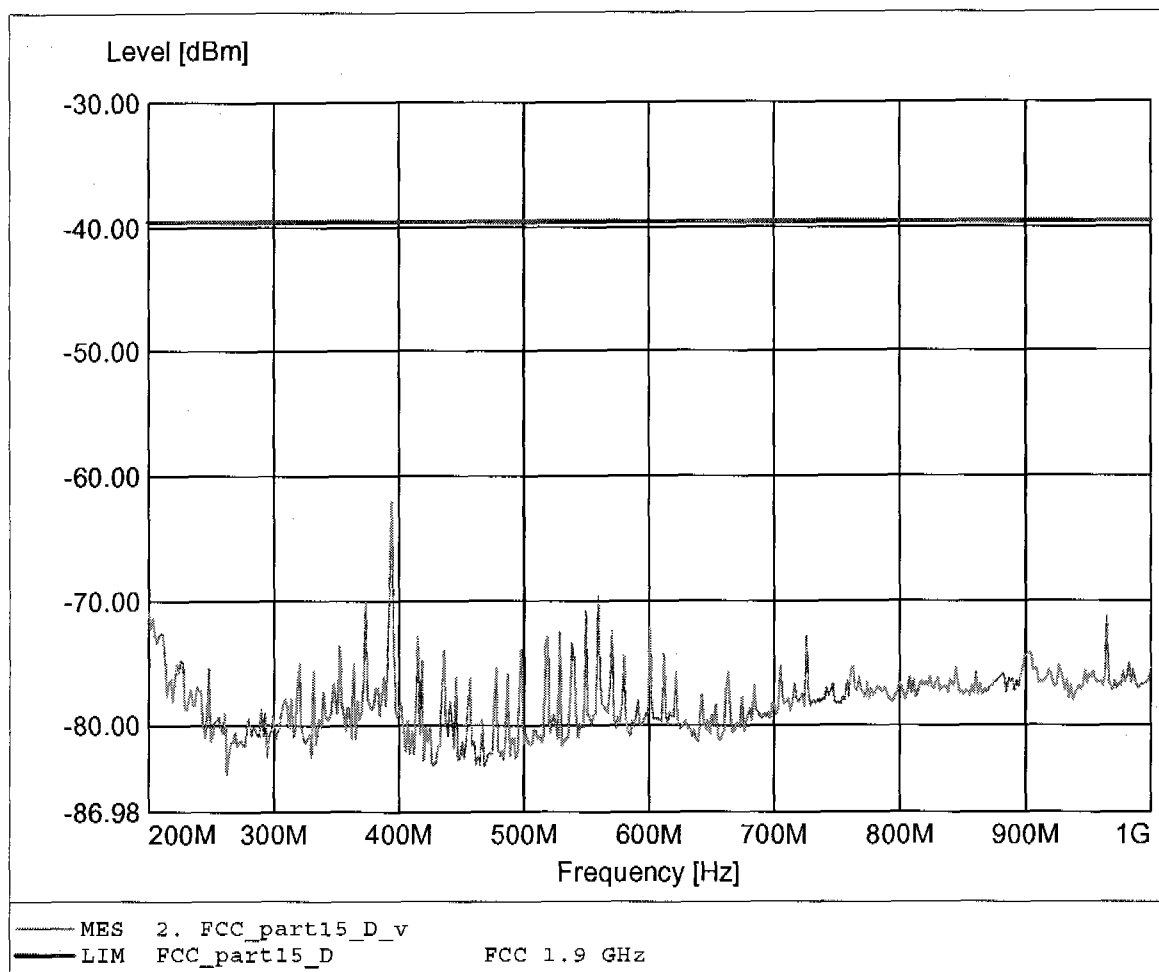
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax: -63.80dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

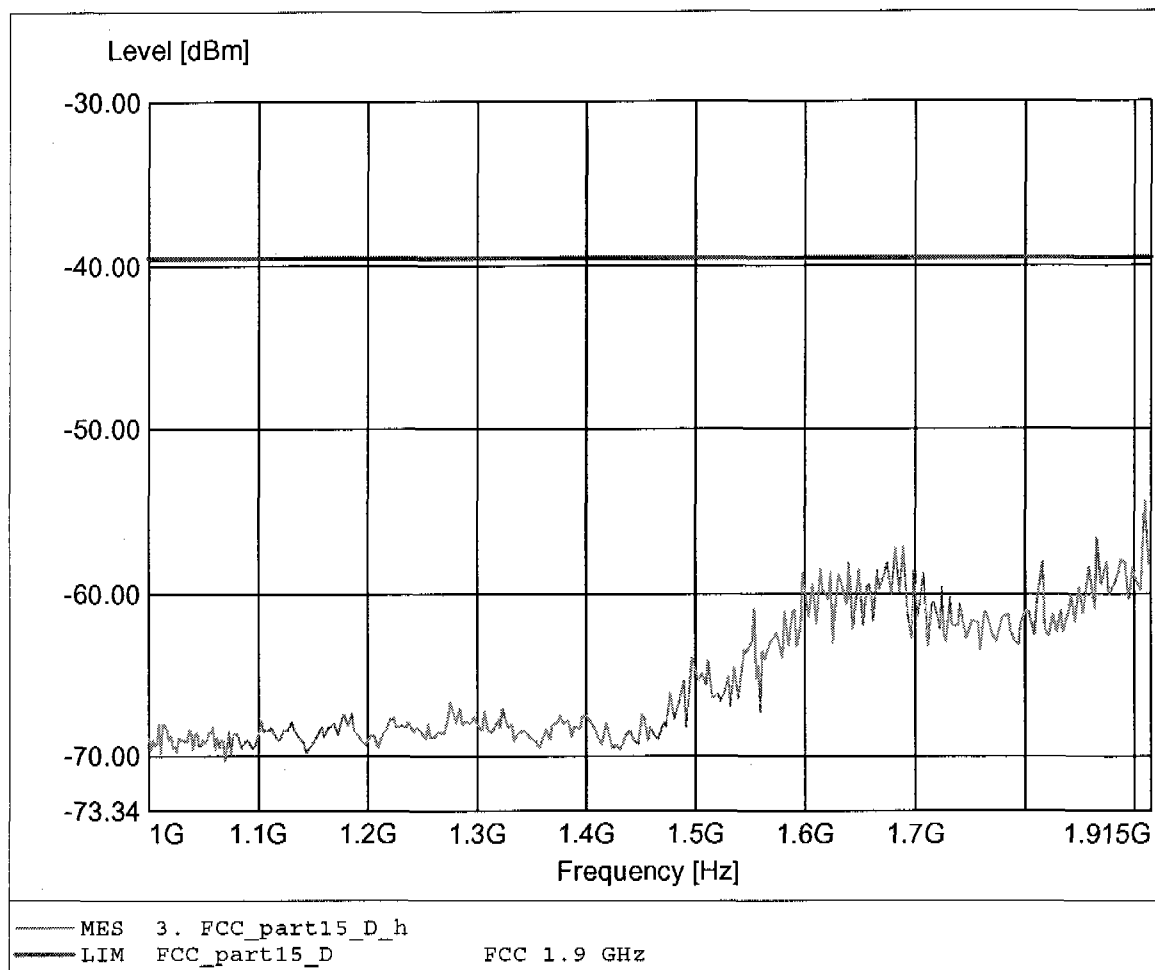
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 393.988MHz Pmax: -62.05dBm RBW: 100 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

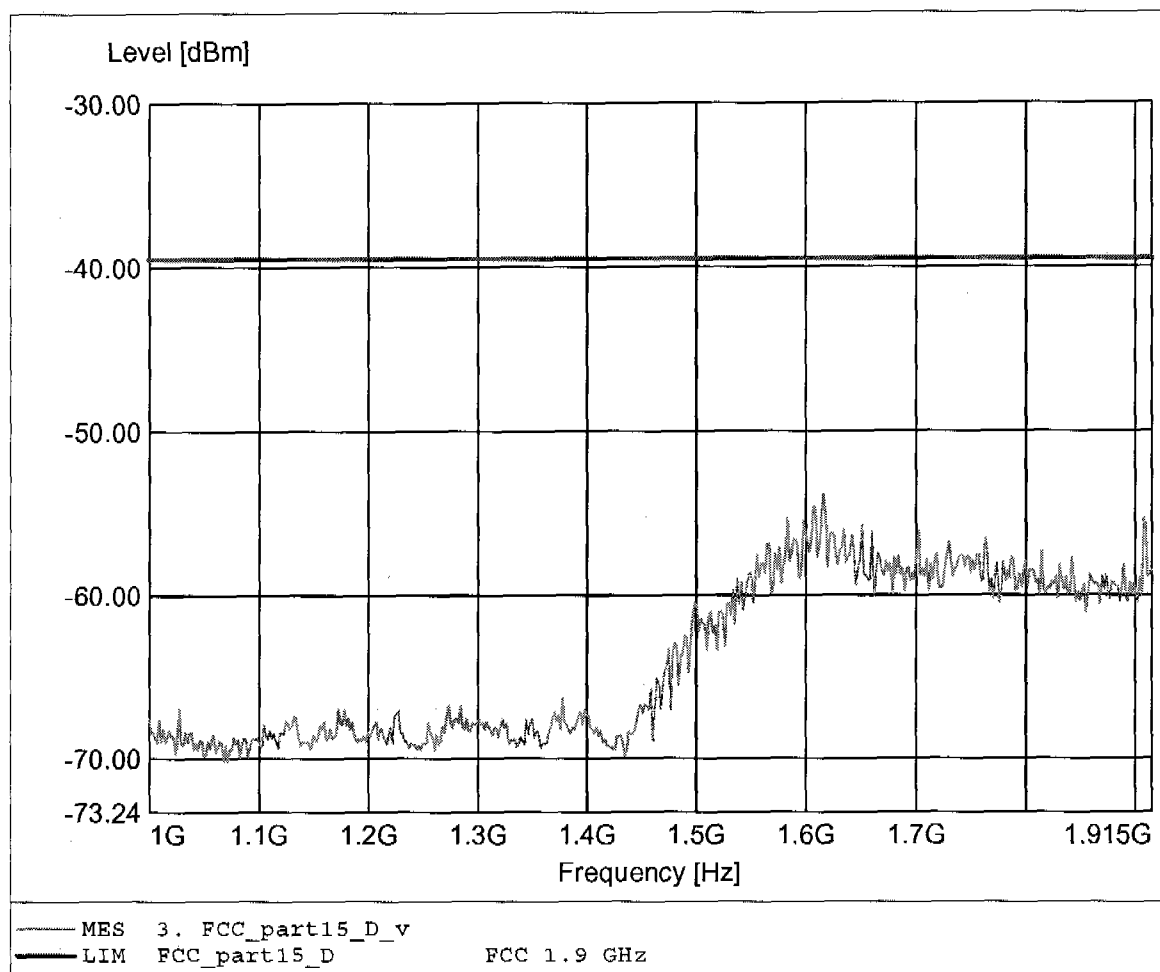
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.909GHz Pmax: -54.41dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

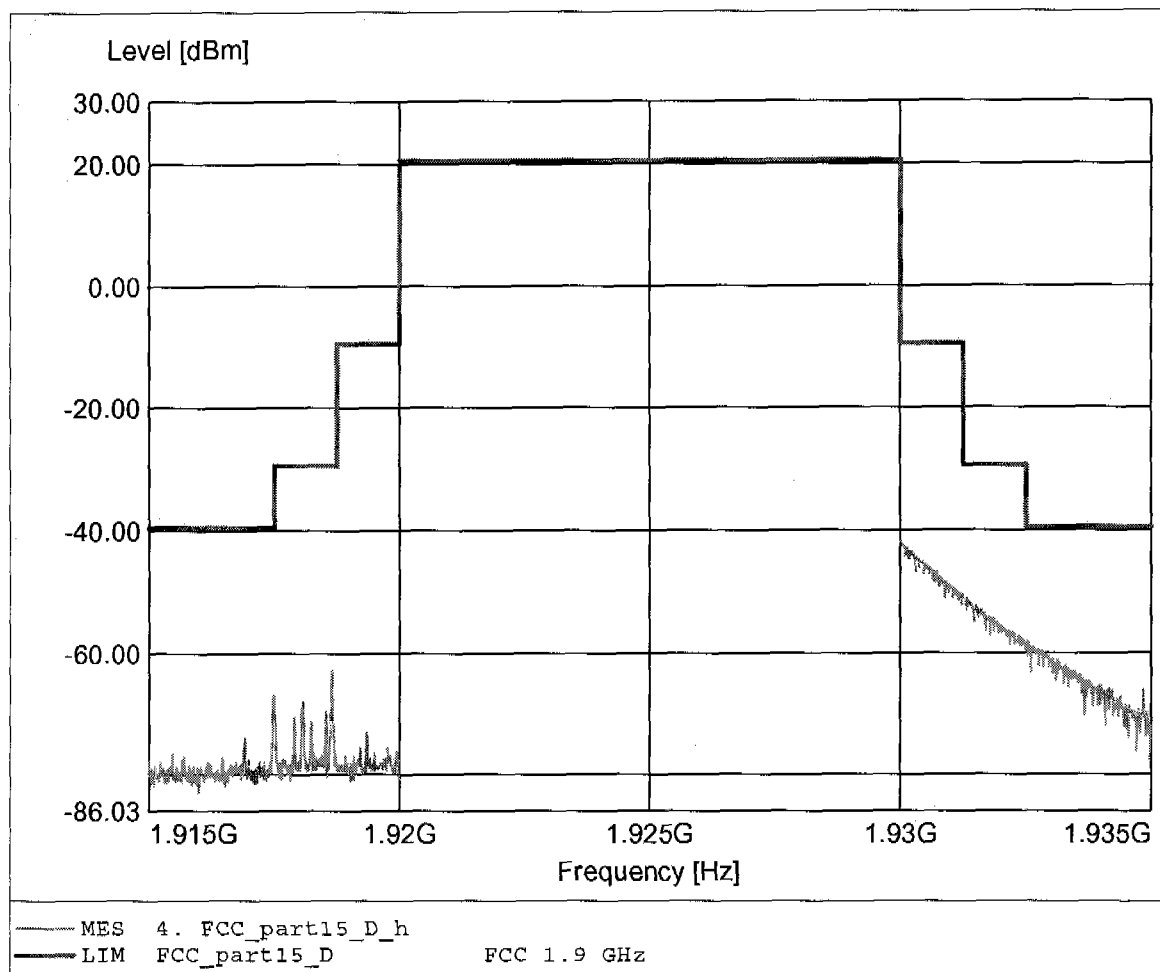
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.616GHz Pmax: -53.84dBm RBW: 1 MHz



Spurious emissions under normal conditions

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

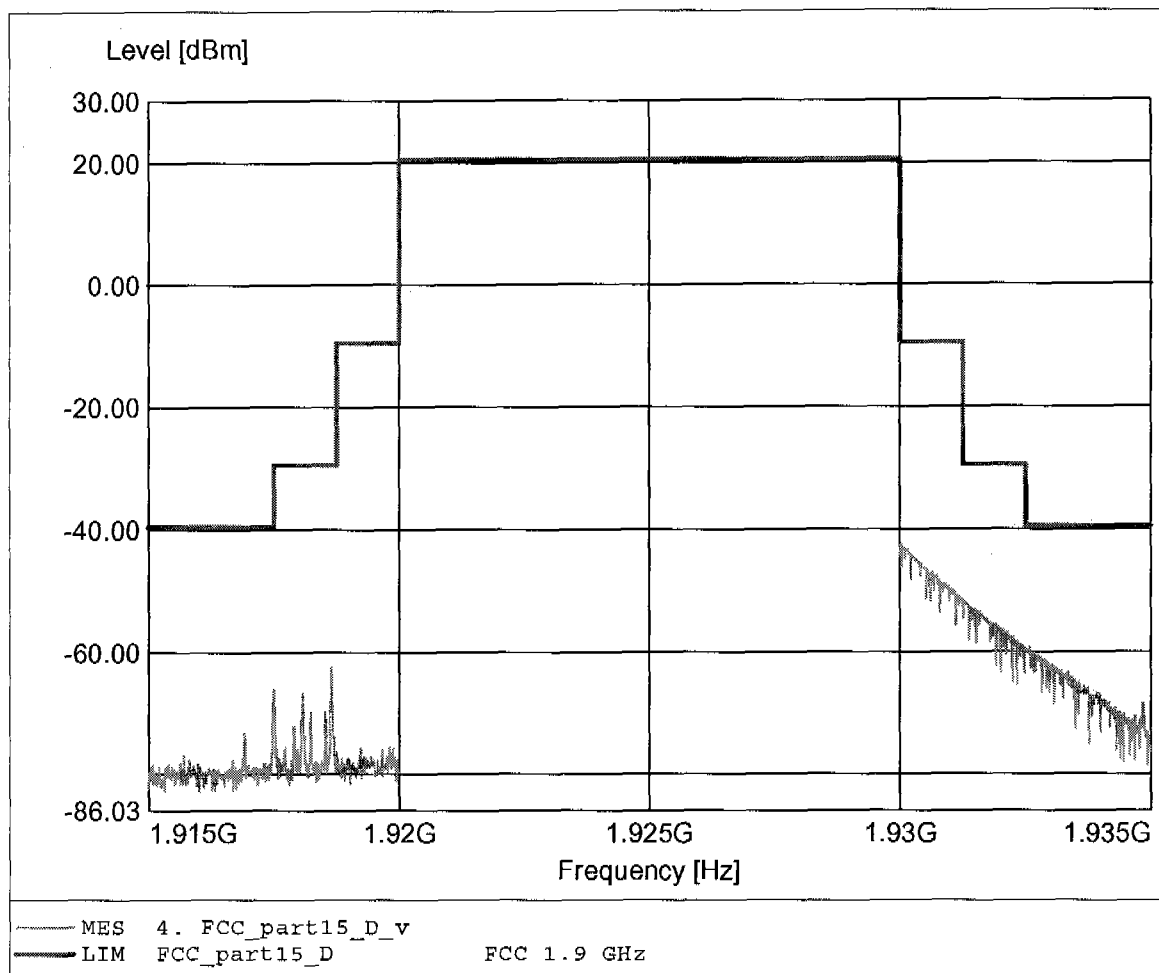
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-41.85dBm RBW:10 kHz



Spurious emissions under normal conditions

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

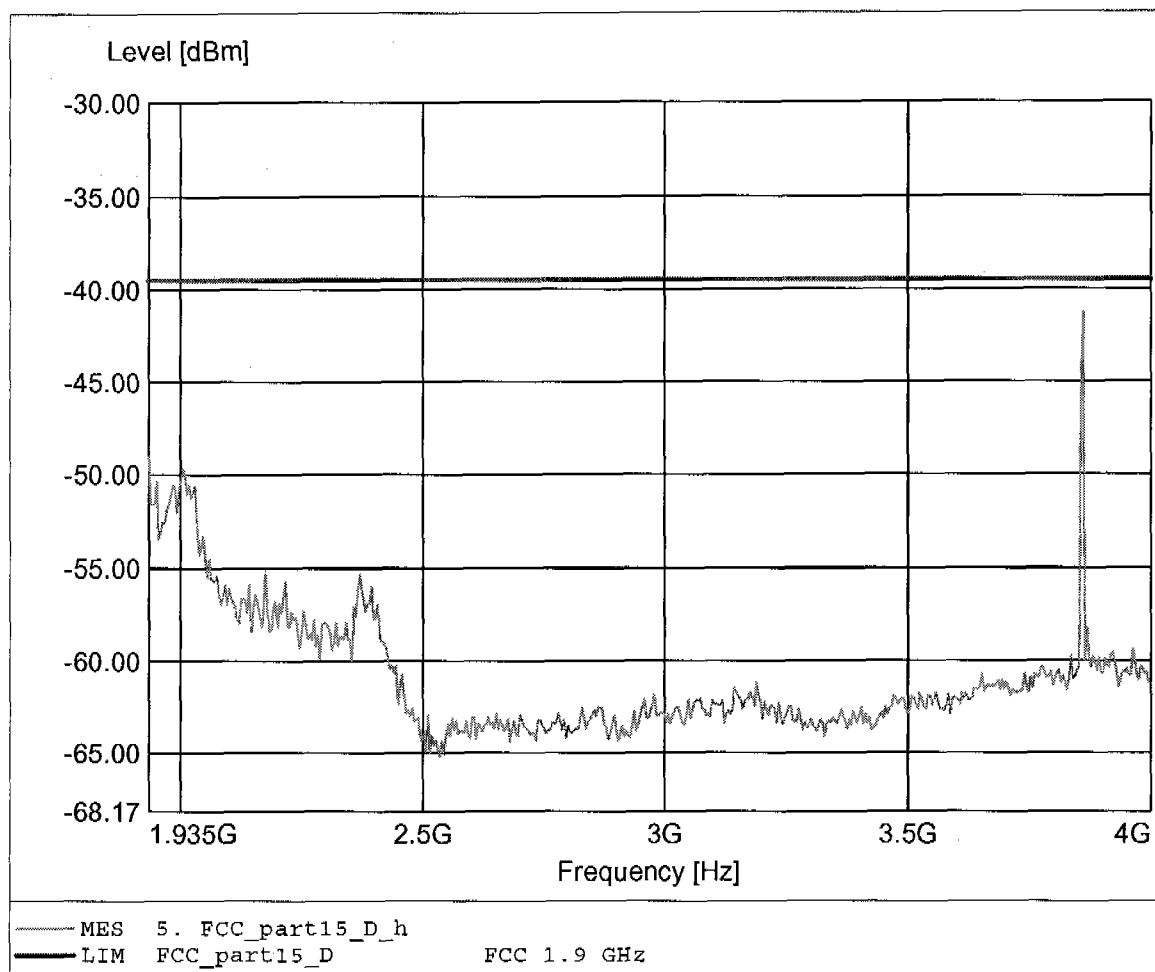
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 1.930GHz Pmax: -42.38dBm RBW: 10 kHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

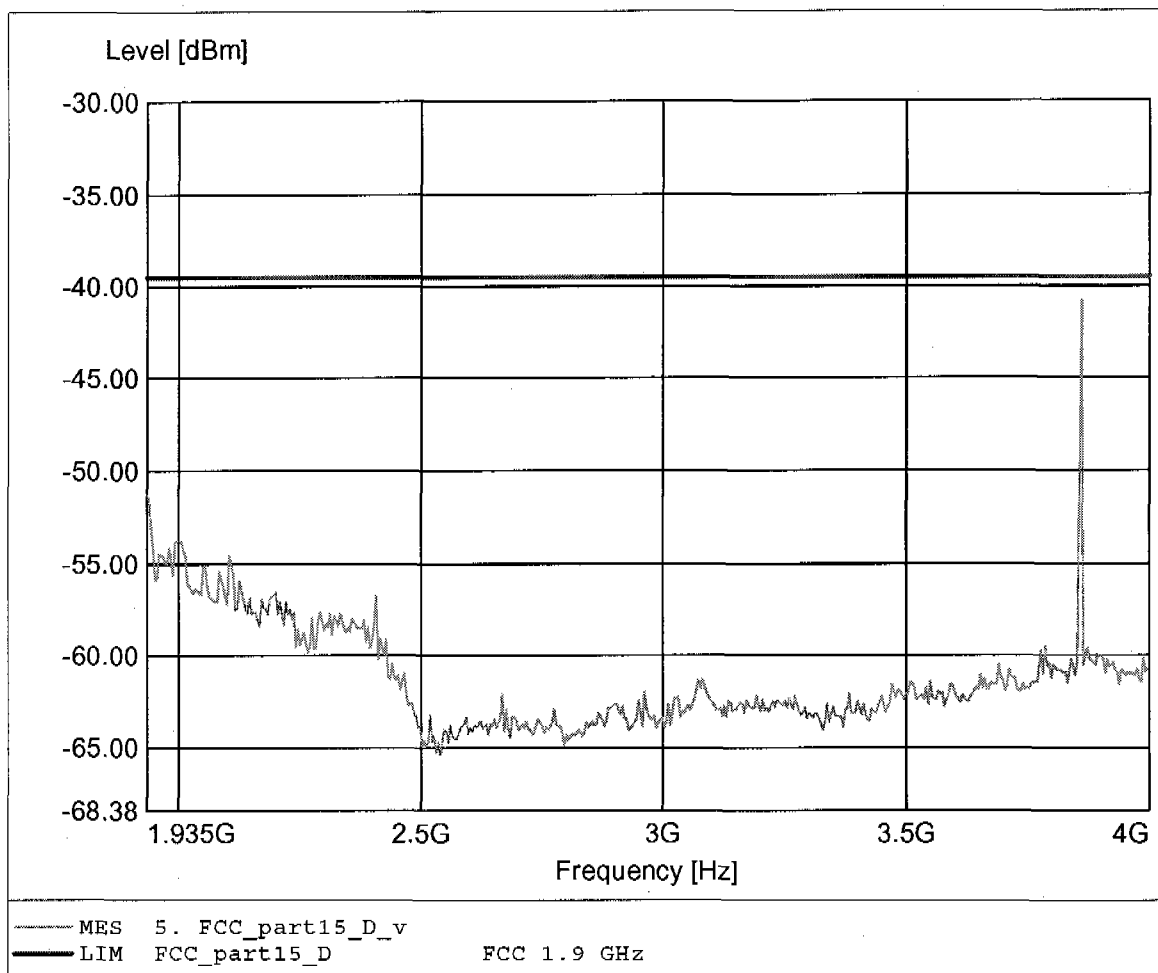
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.859GHz Pmax: -41.27dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

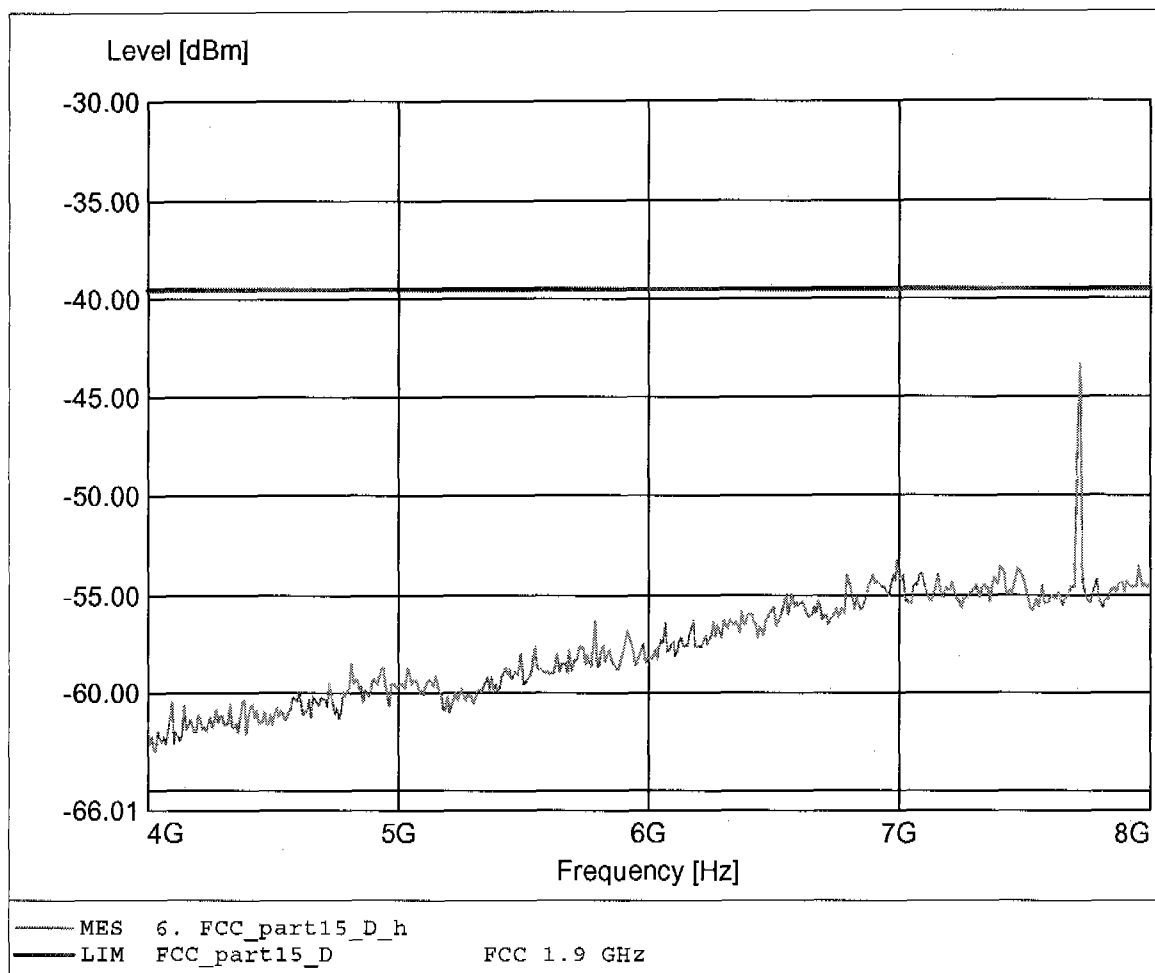
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.859GHz Pmax: -40.83dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

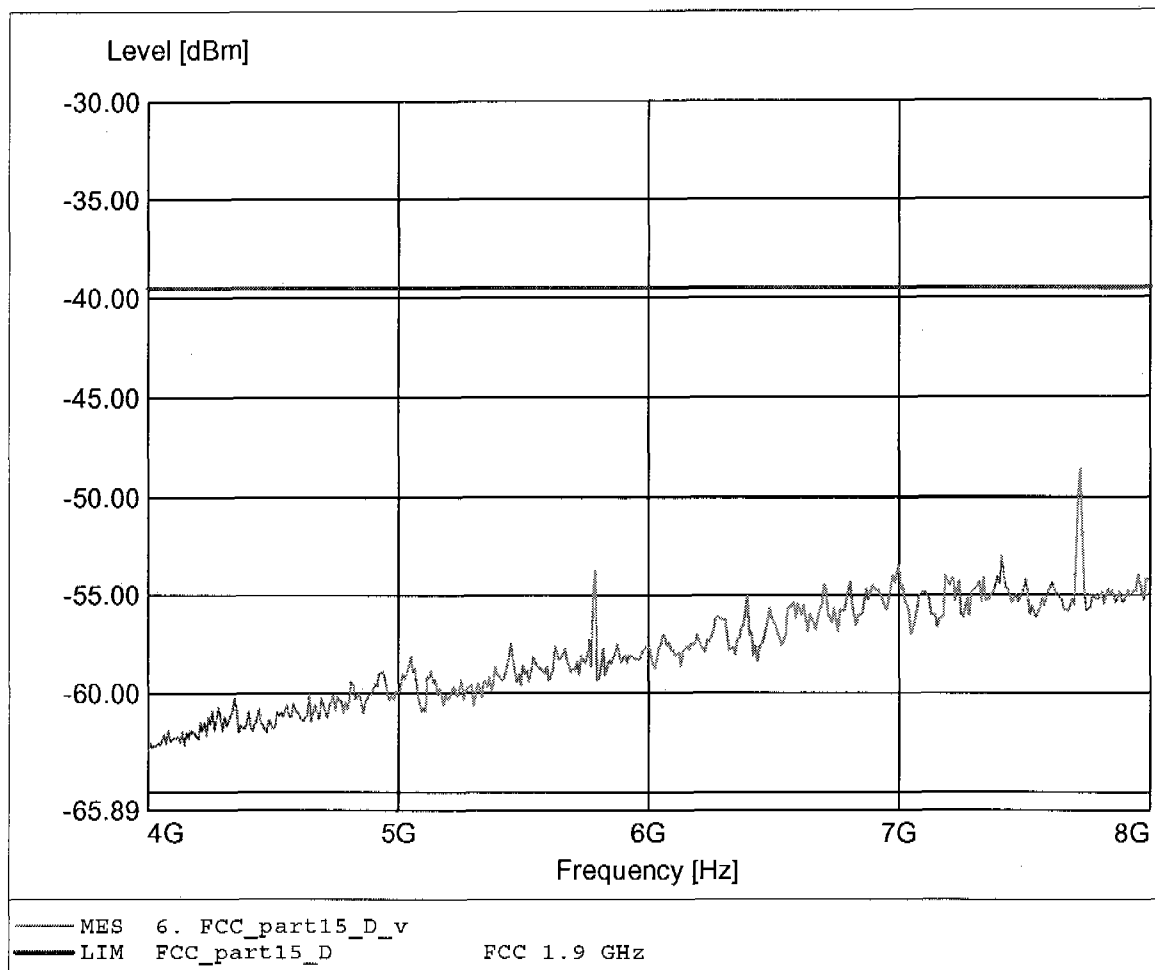
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.719GHz Pmax: -43.37dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

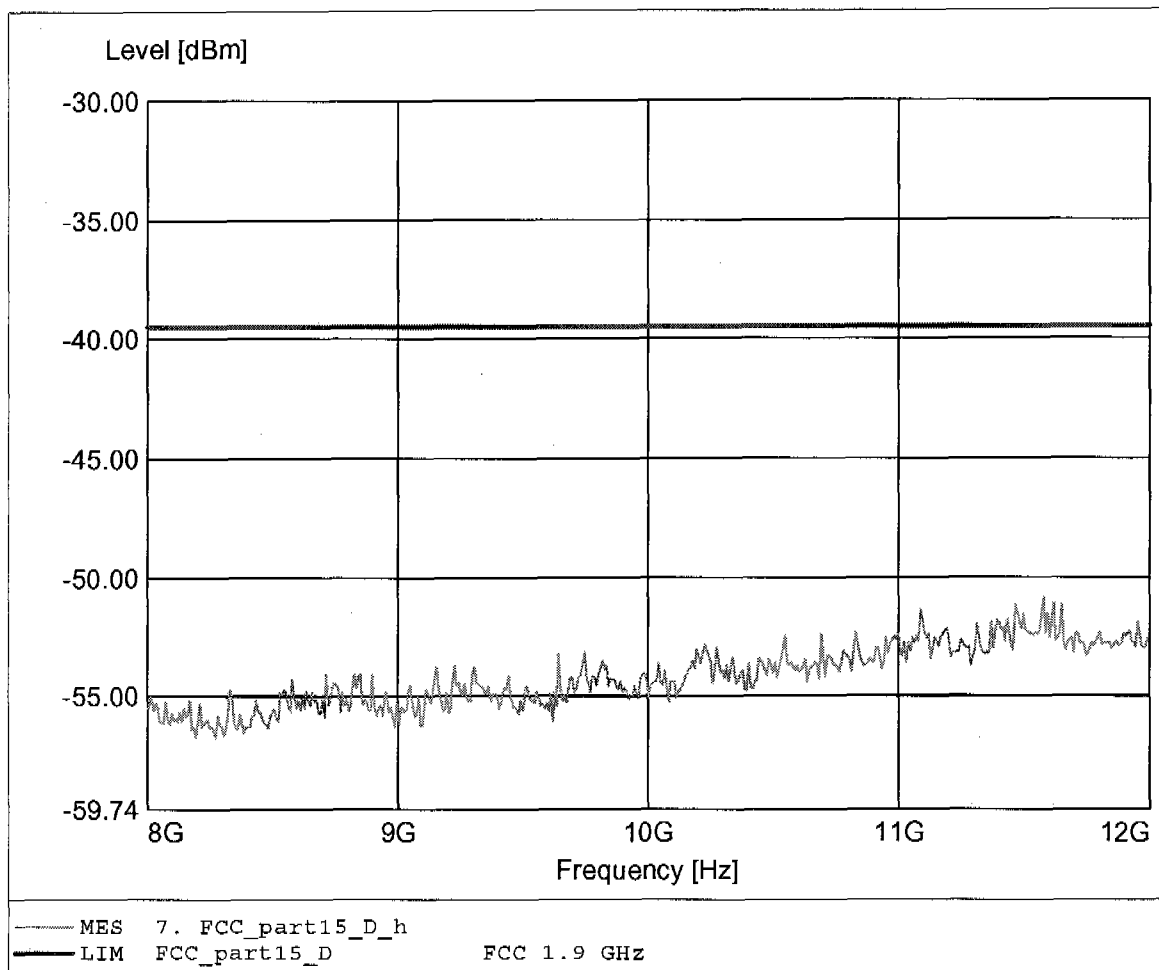
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.719GHz Pmax: -48.58dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

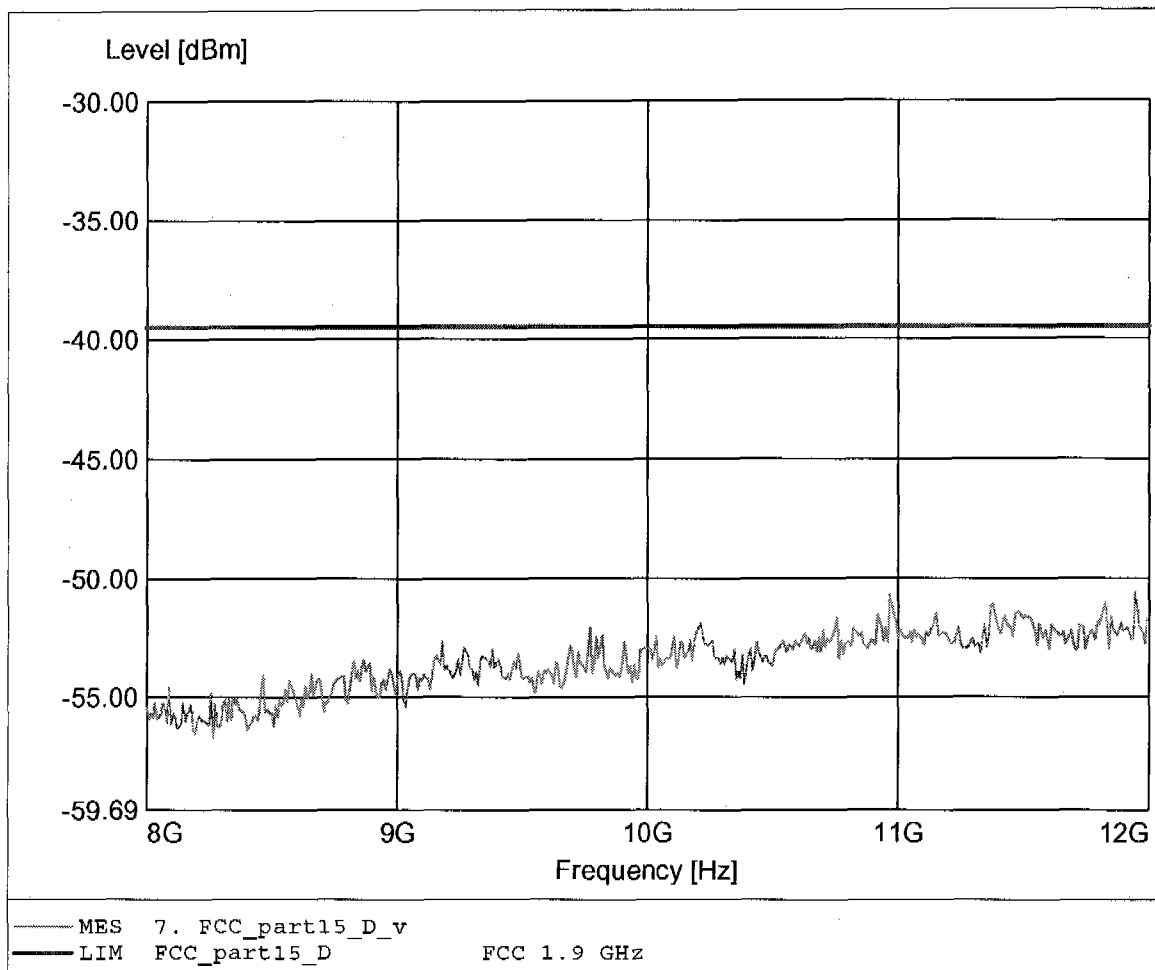
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 11.575GHz Pmax: -50.85dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

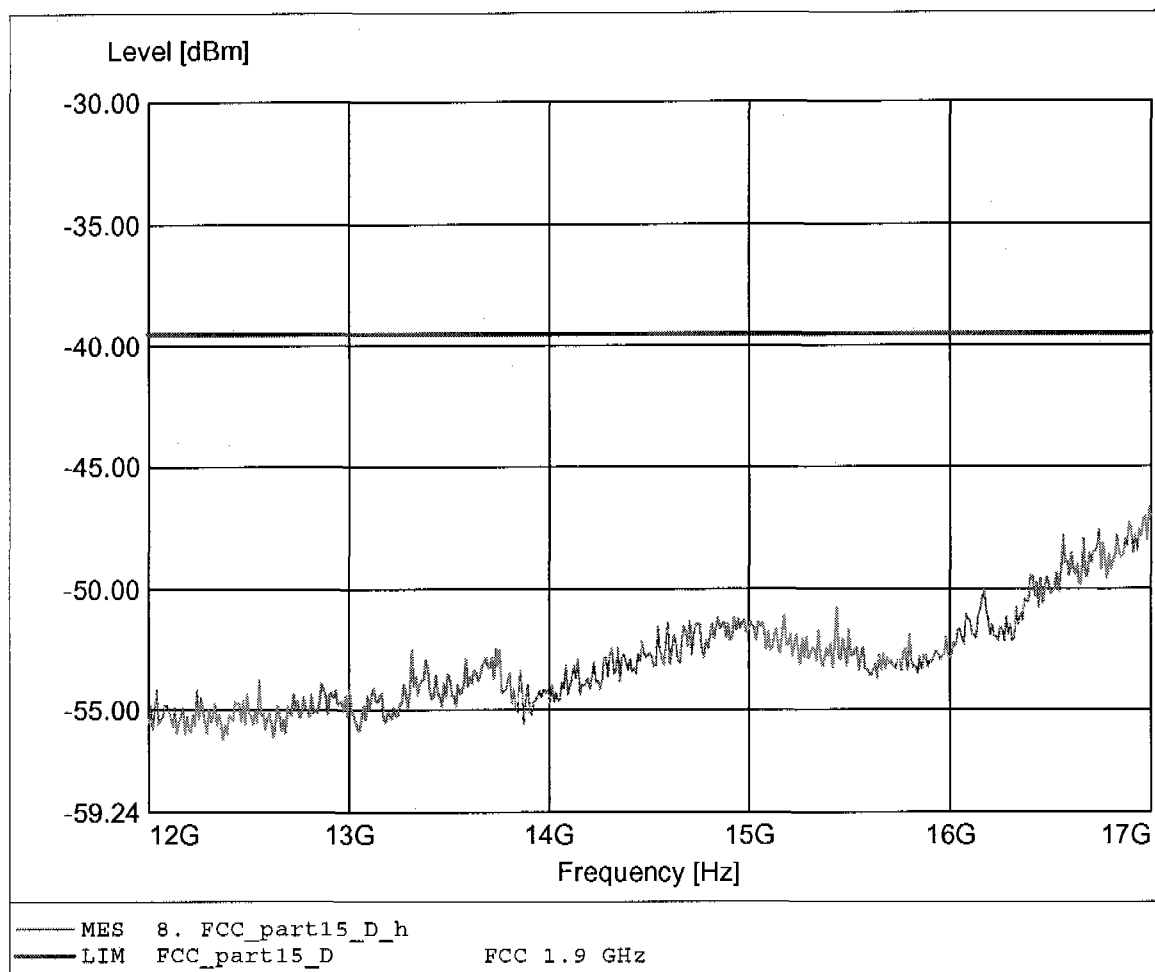
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 11.944GHz Pmax: -50.54dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

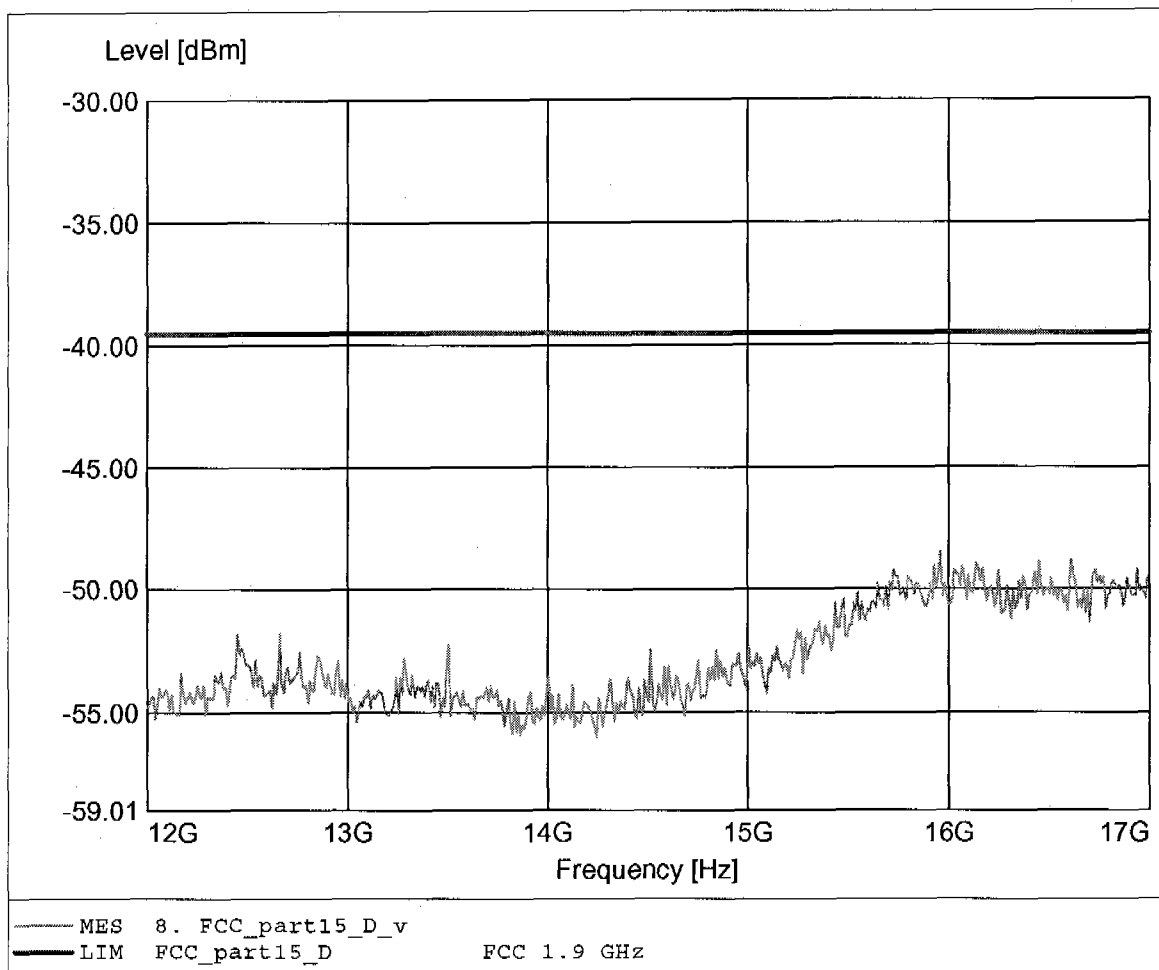
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 16.990GHz Pmax: -46.71dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

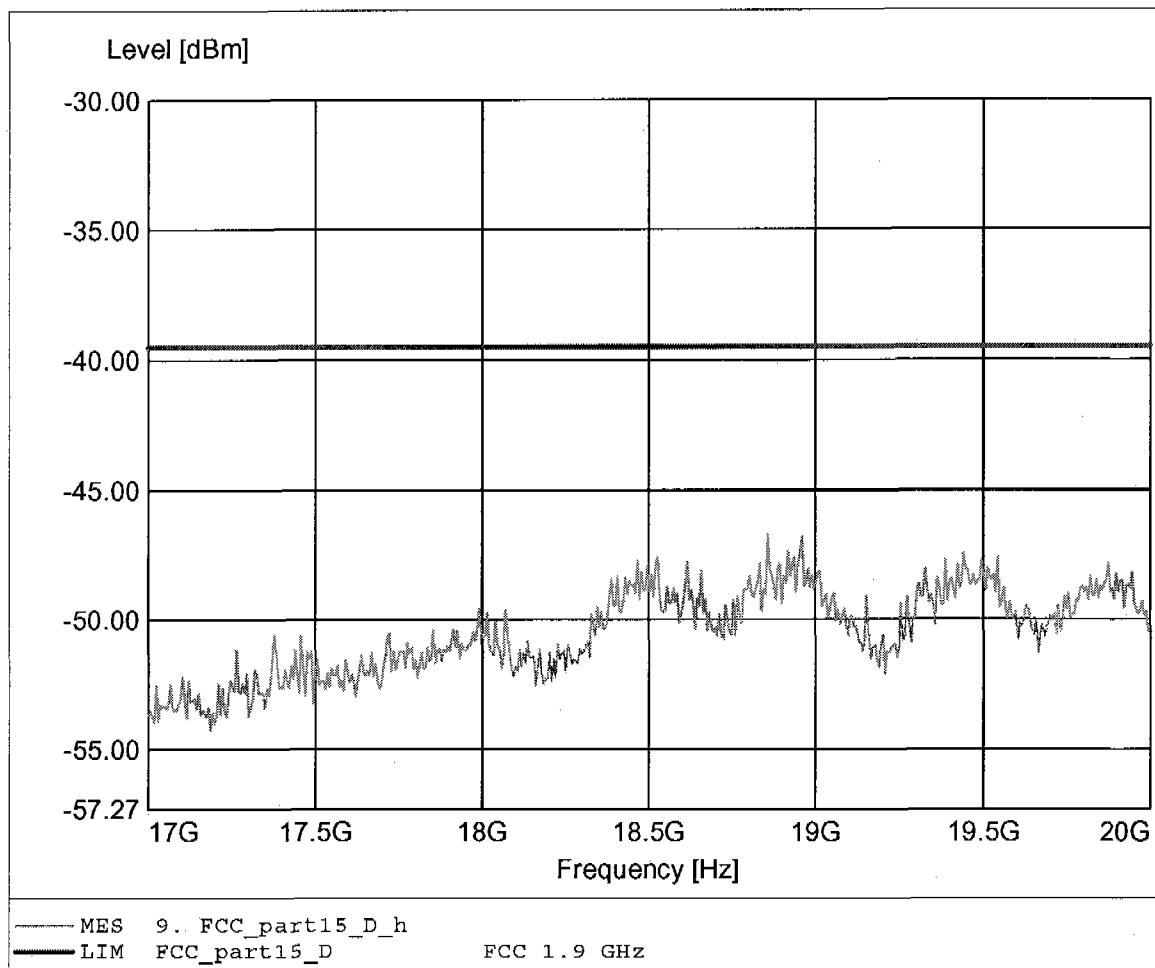
Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 15.958GHz Pmax: -48.48dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.858GHz Pmax:-46.70dBm RBW: 1 MHz



Spurious emissions under normal conditions

FCC RULES PART 15, SUBPART D

Approval Holder: RTX Products A/S
EUT: RTX 3055
Model: 3055.1 (Base) / Antenna 1 / 1928.448 MHz
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 10.0 V DC (120 V AC/DC adaptor)
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq: 19.519GHz Pmax: -47.13dBm RBW: 1 MHz

