

Appendix R

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	KIRK UPCS (DECT based) Base station (RFP)
Model	IP600-12 1G9
Applicant	Kirk telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.1 In-band unwanted emission
	1.48MHz



In-band unwanted emis

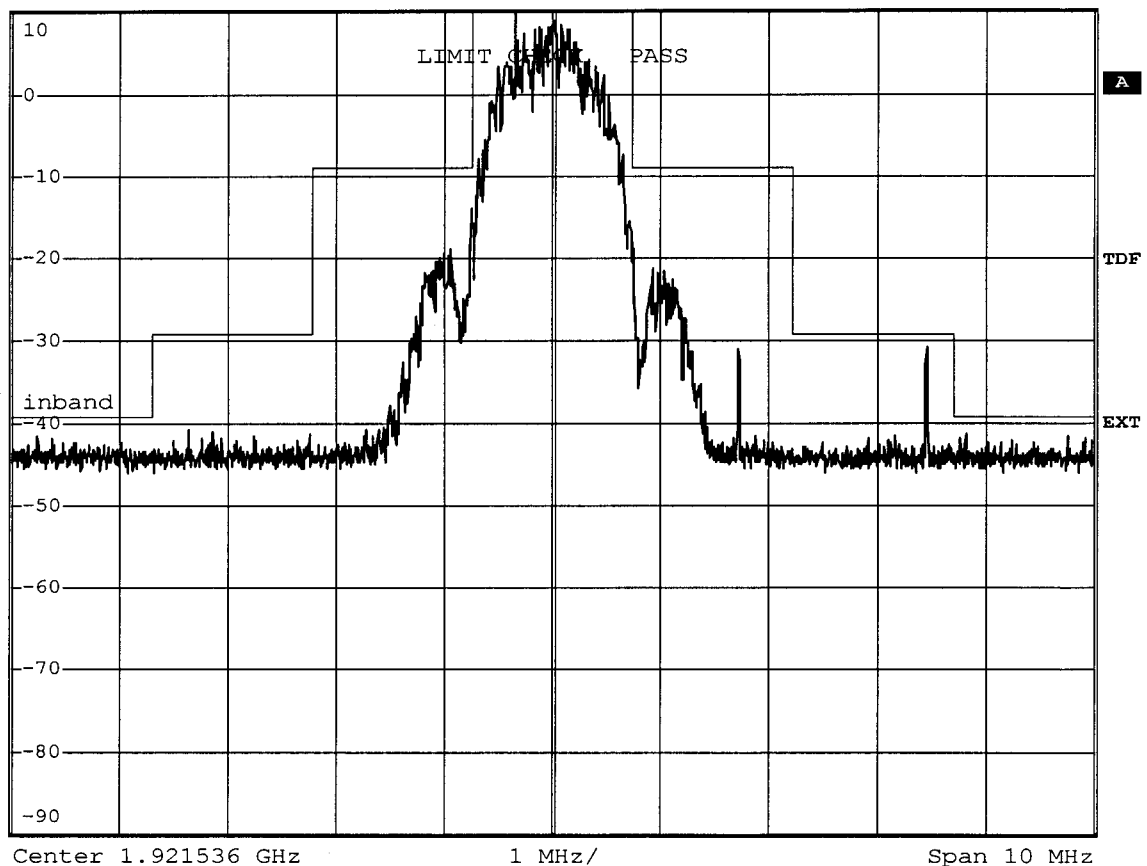
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 10 dBm

*Att 20 dB

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.1

Date: 3.FEB.2006 09:00:45

Measurement diagram

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

Testprocedure ANSI 63.17-1998 6.1.6.1

UPCS

EUT	KIRK UPCS (DECT based) Base station (RFP)
Model	IP600-12 1G9
Applicant	Kirk telecom A/S
Temperature	23°C
Test Site / Operator	ETS Reichenwalde
Test Specification	6.1.6.1 In-band unwanted emission
	1.48MHz



In-band unwanted emis

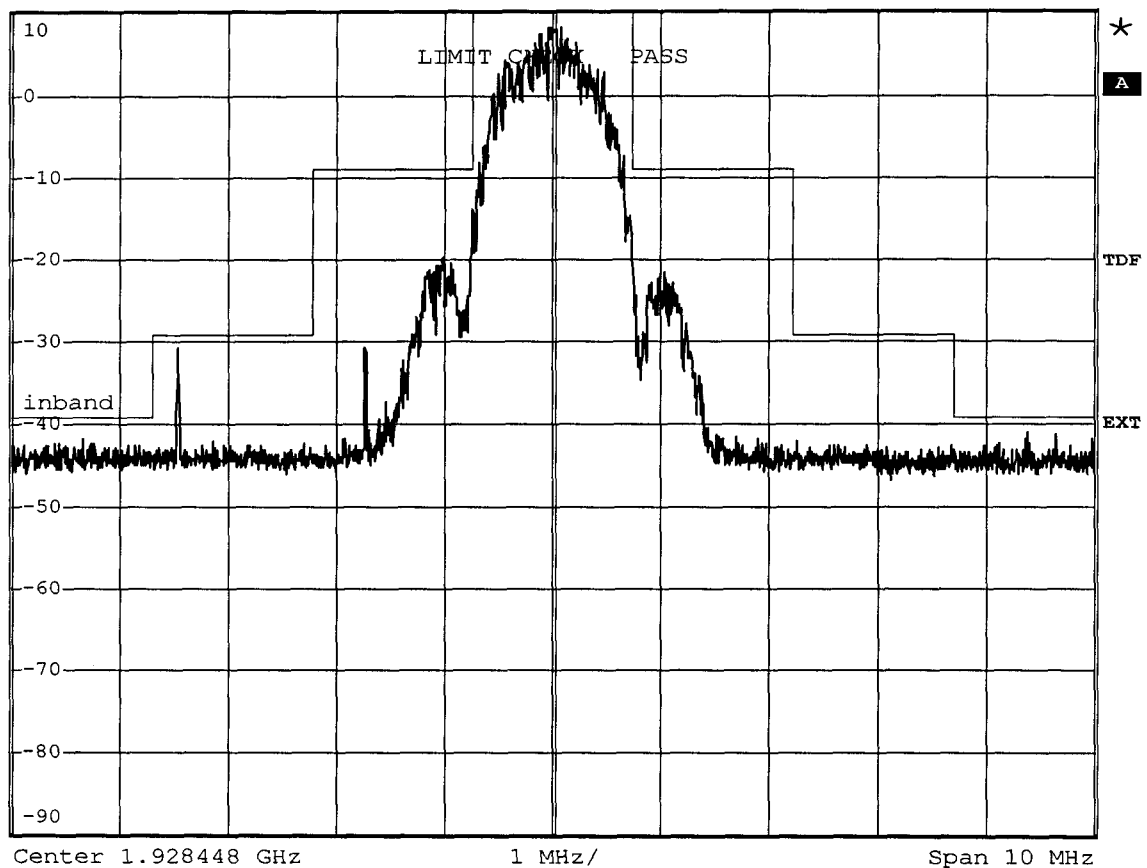
*RBW 10 kHz

*VBW 30 kHz

Ref 10 dBm

*Att 20 dB

*SWT 23 s

1 PK
MAXH

Comment: Ansi C63.17-1998 6.1.6.1

Date: 3.FEB.2006 09:05:46

Measurement diagram

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

Testprocedure Rev. Draft ANSI 63.17-1998 6.1.6.2

UPCS

EUT	KIRK UPCS (DECT based) Base station (RFP)
Model	IP600-12 1G9
Applicant	Kirk 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

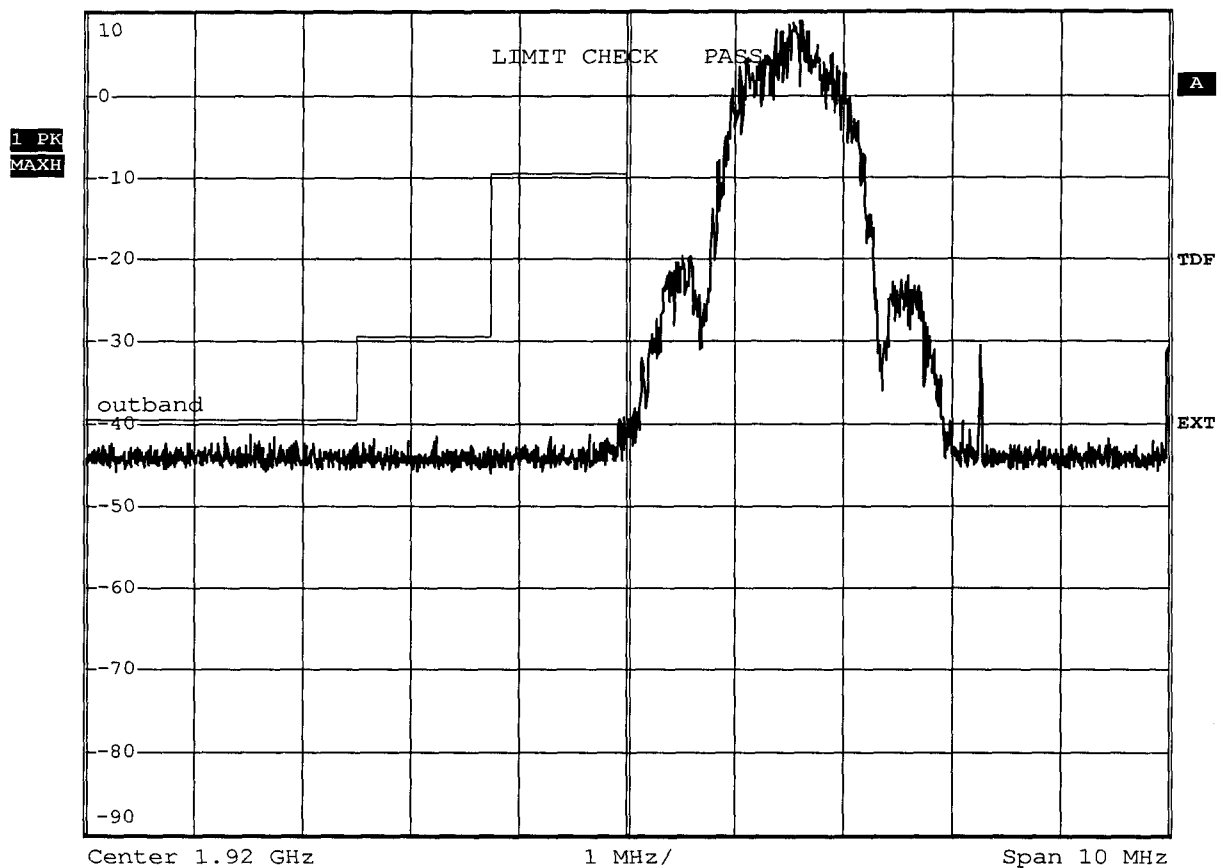
*RBW 10 kHz

*VBW 30 kHz

Ref 10 dBm

*Att 20 dB

*SWT 23 s



Comment: Ansi C63.17-1998 6.1.6.2

Date: 3.FEB.2006 09:10:29

Measurement diagram

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

Testprocedure Rev. Draft ANSI 63.17-1998 6.1.6.2 UPCS

EUT	KIRK UPCS (DECT based) Base station (RFP)
Model	IP600-12 1G9
Applicant	Kirk 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

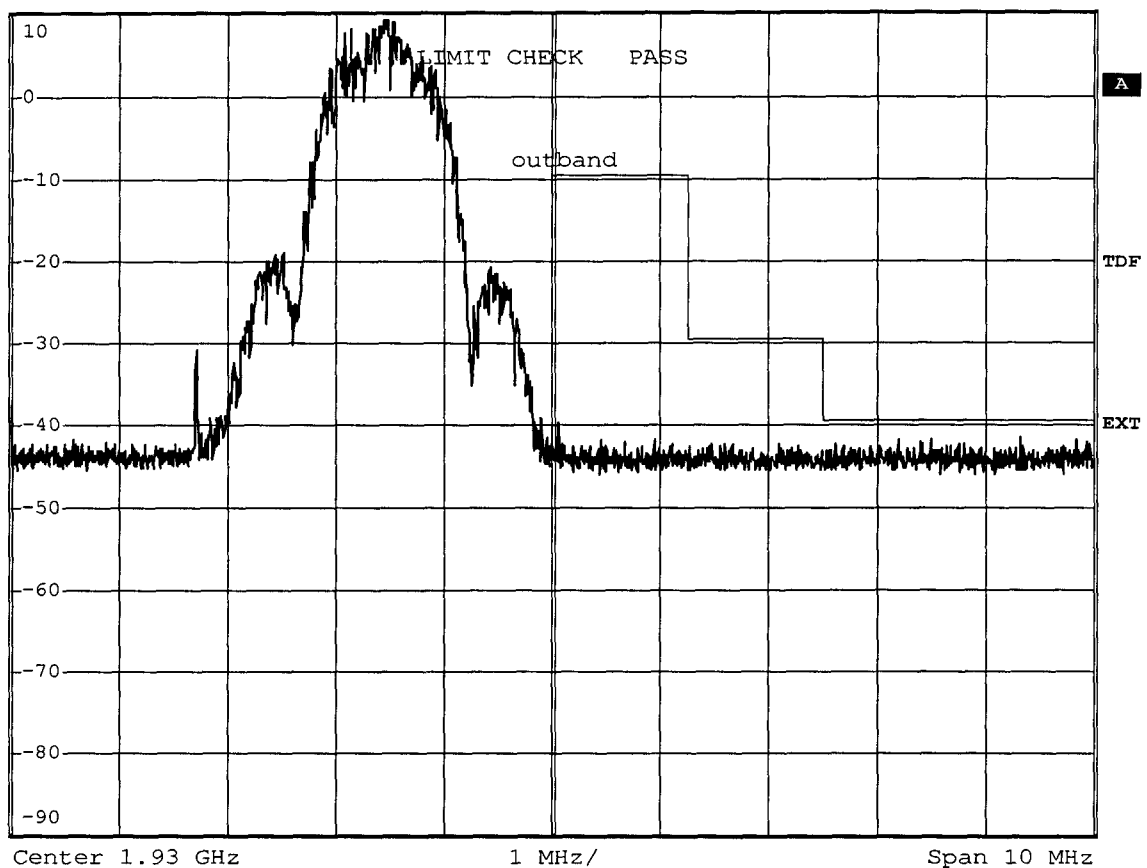
*RBW 10 kHz

*VBW 30 kHz

*SWT 23 s

Ref 10 dBm

*Att 20 dB

1 PK
MAXH

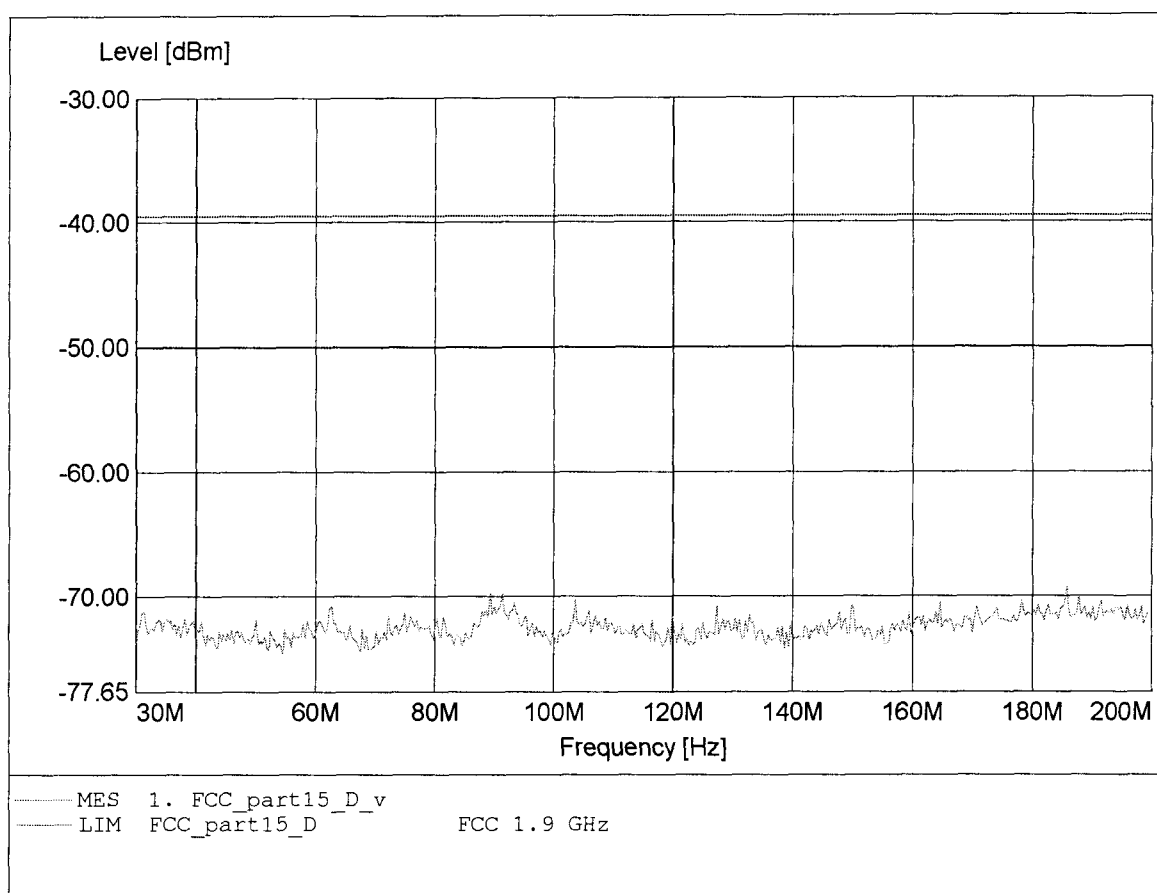
Comment: Ansi C63.17-1998 6.1.6.2

Date: 3.FEB.2006 09:08:54

Measurement diagram

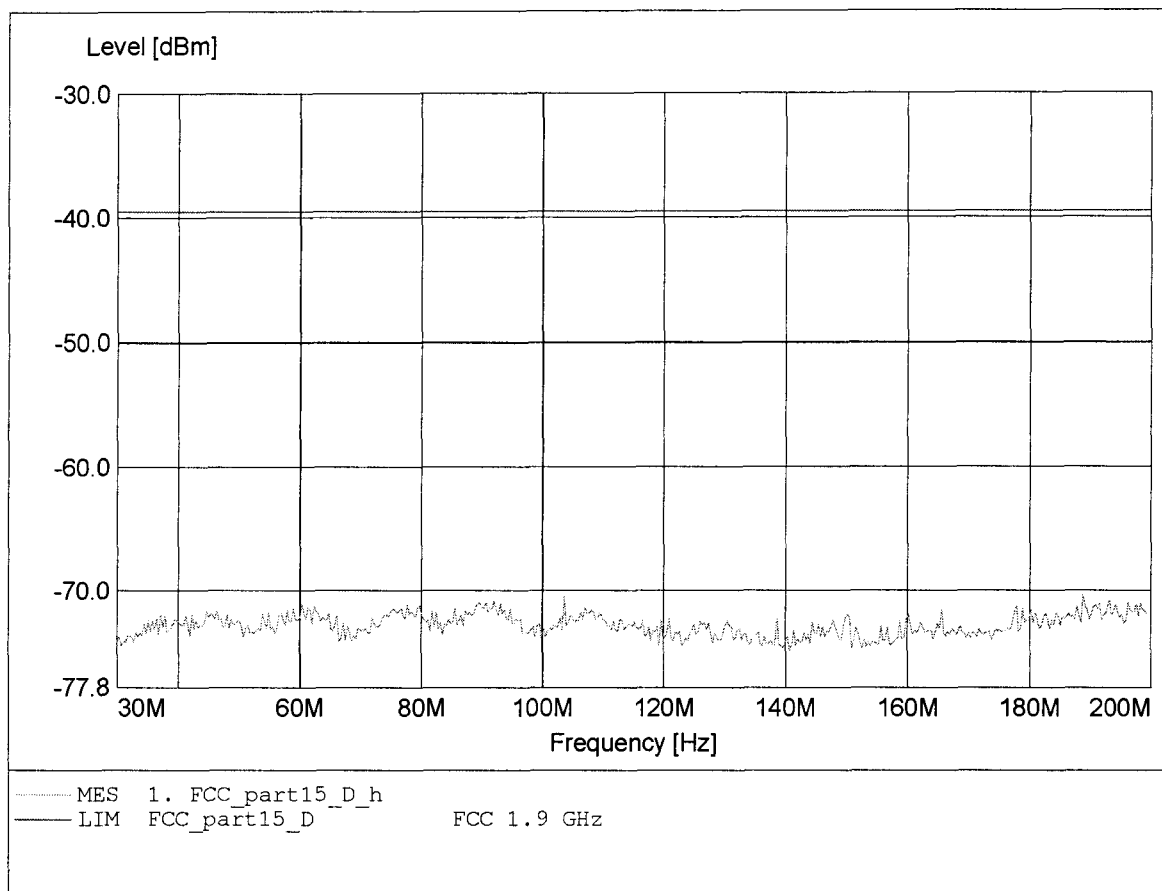
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:185.691MHz Pmax:-69.27dBm RBW: 100 kHz



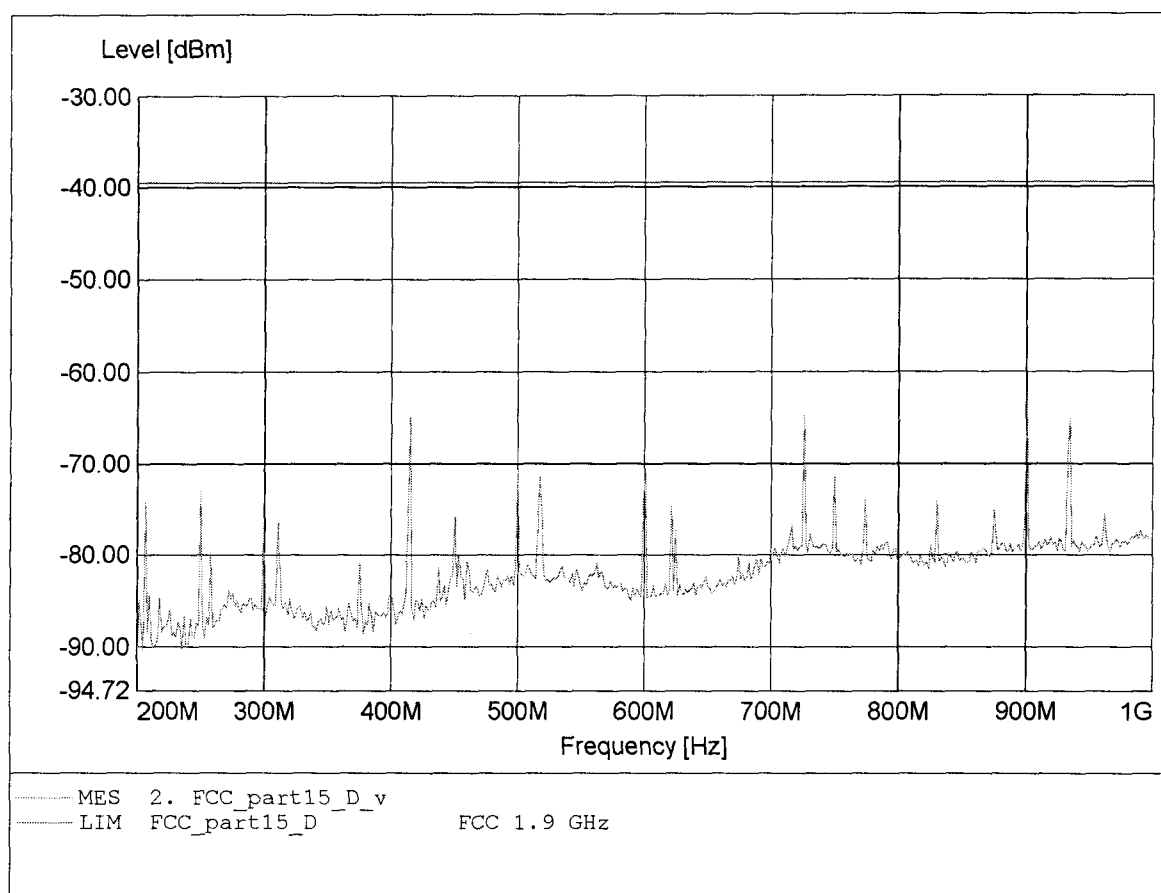
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:188.758MHz Pmax:-70.37dBm RBW: 100 kHz



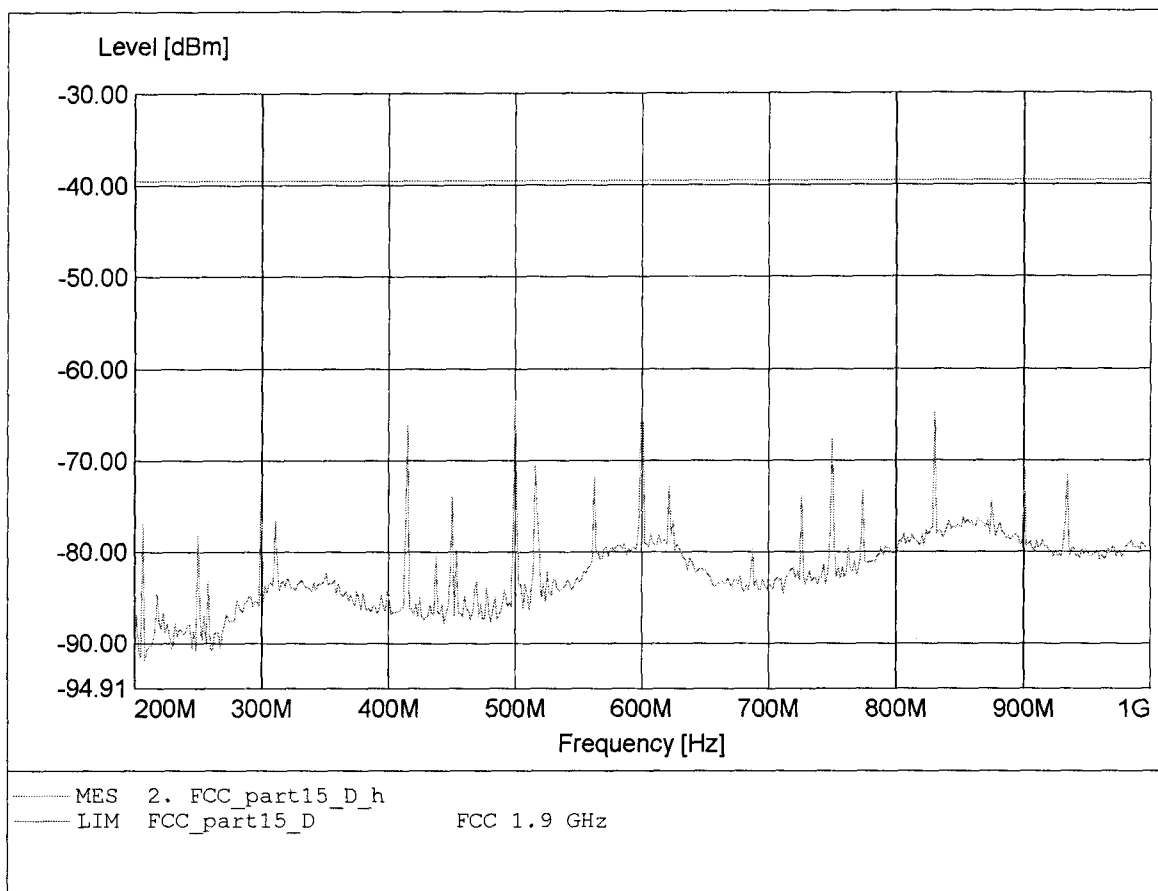
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 900.601MHz Pmax: -62.66dBm RBW: 100 kHz



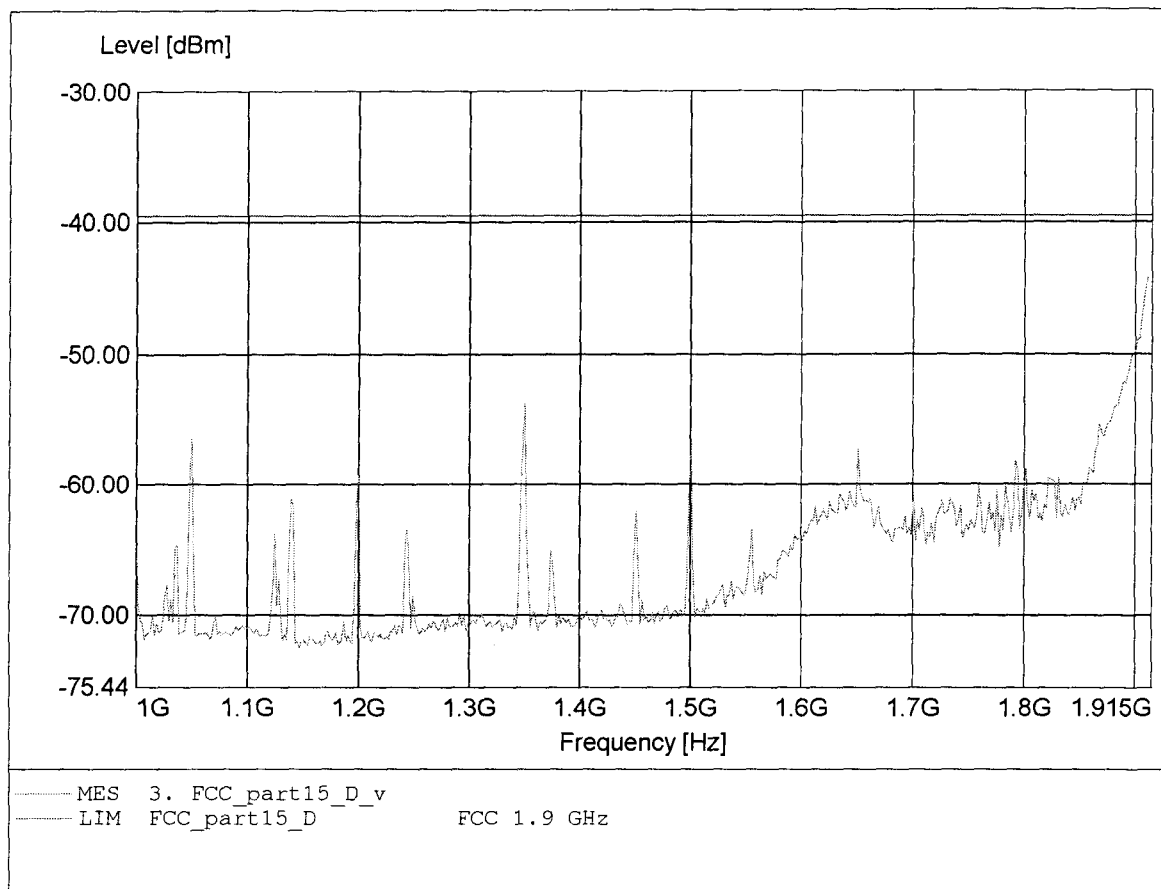
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 499.800MHz Pmax: -63.38dBm RBW: 100 kHz



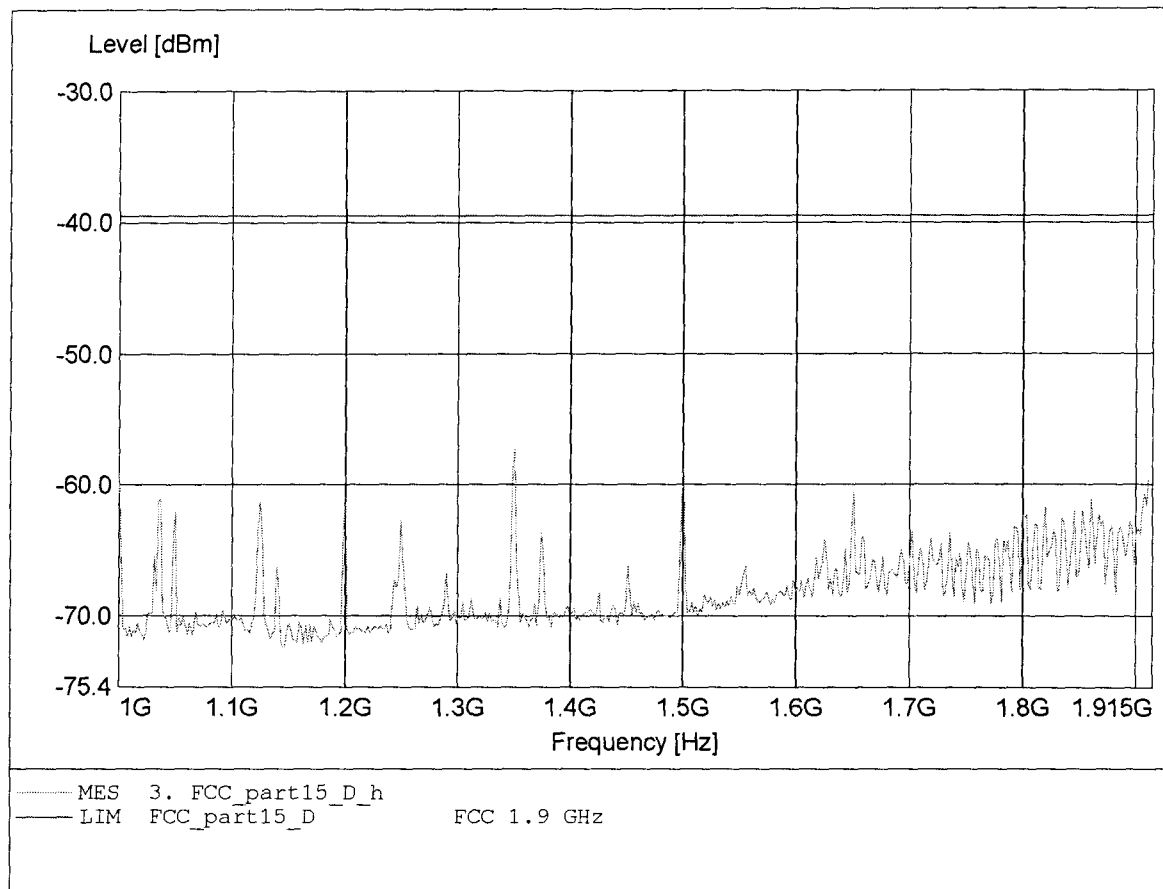
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.911GHz Pmax:-44.09dBm RBW: 1 MHz



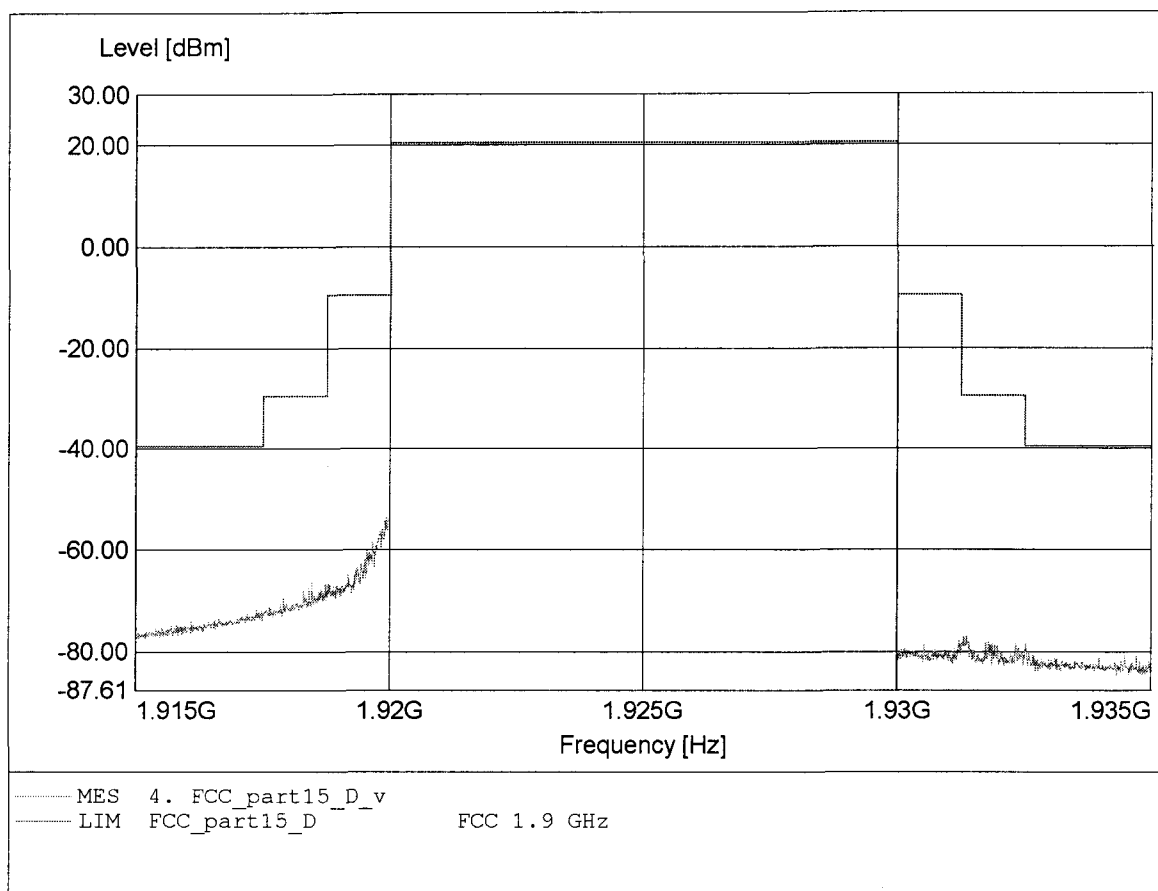
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.350GHz Pmax:-57.37dBm RBW: 1 MHz



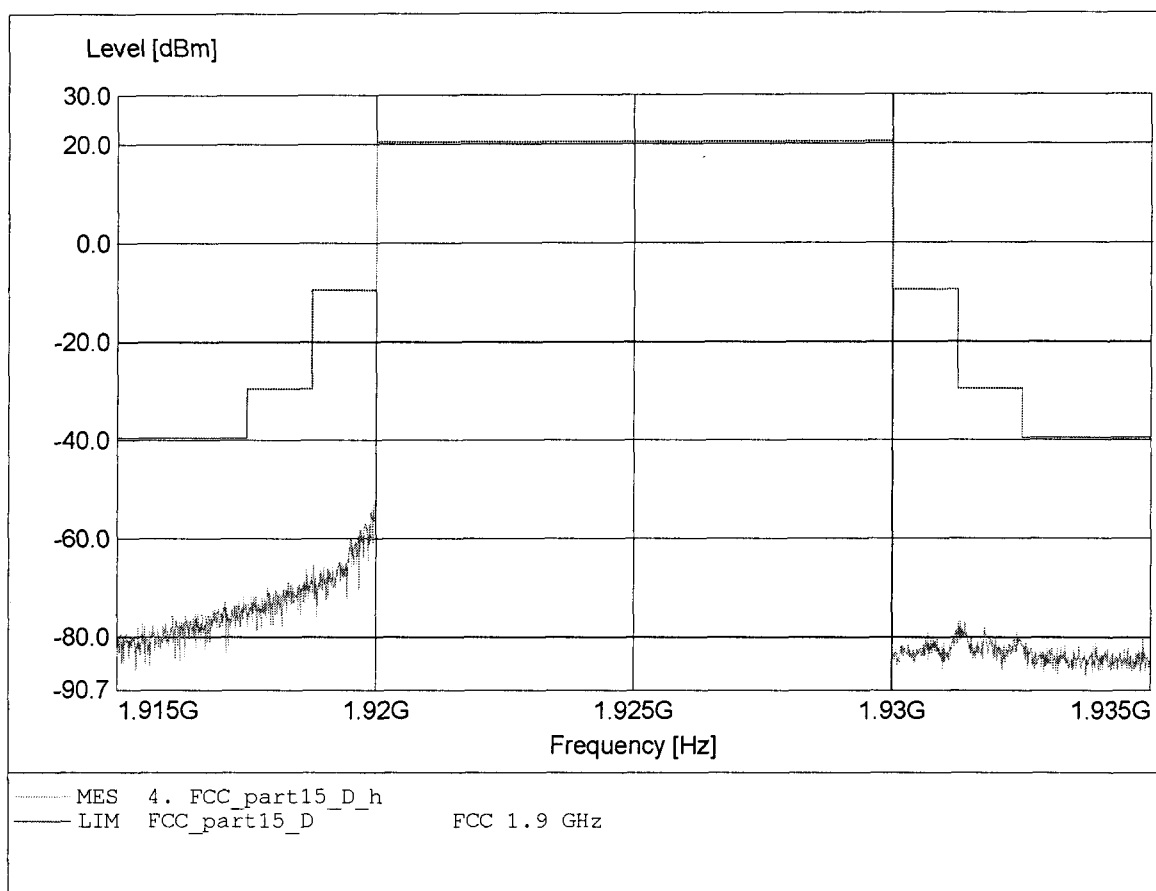
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-53.56dBm RBW:10 kHz



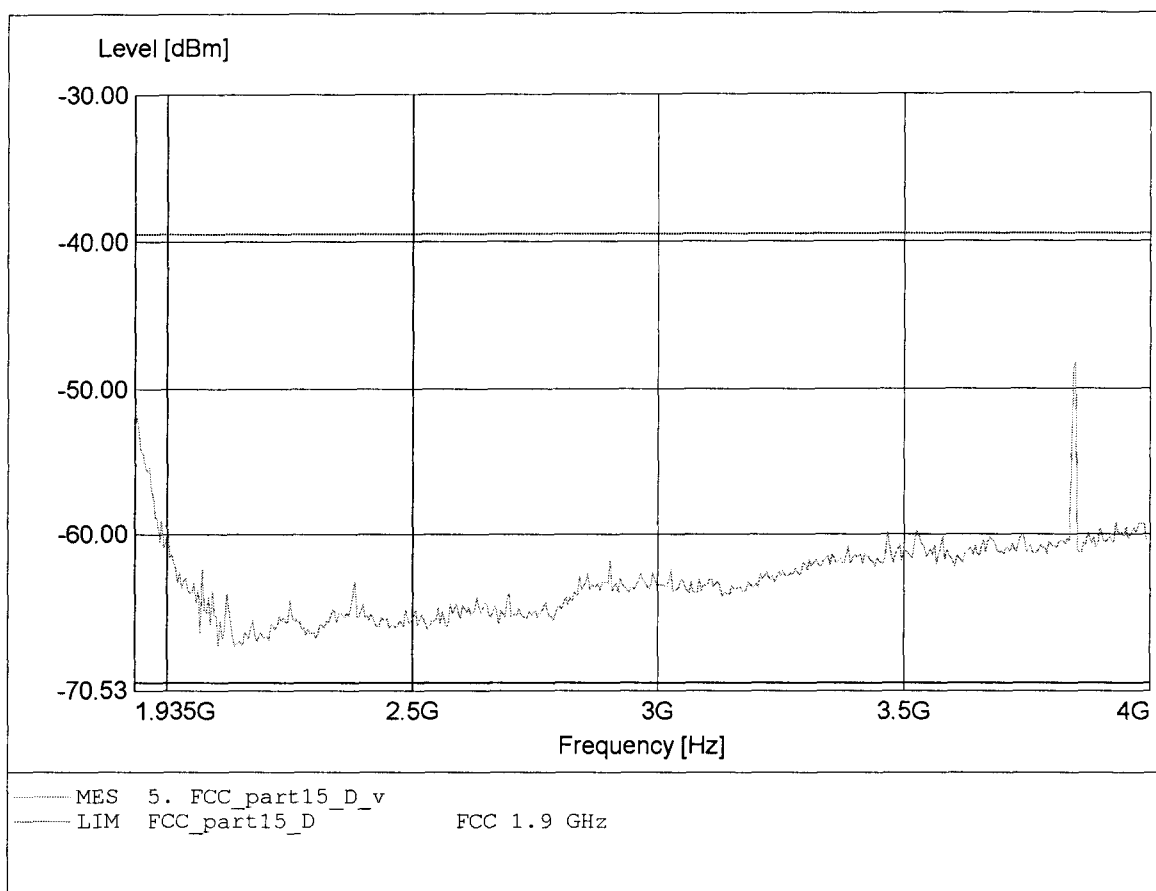
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-53.18dBm RBW:10 kHz



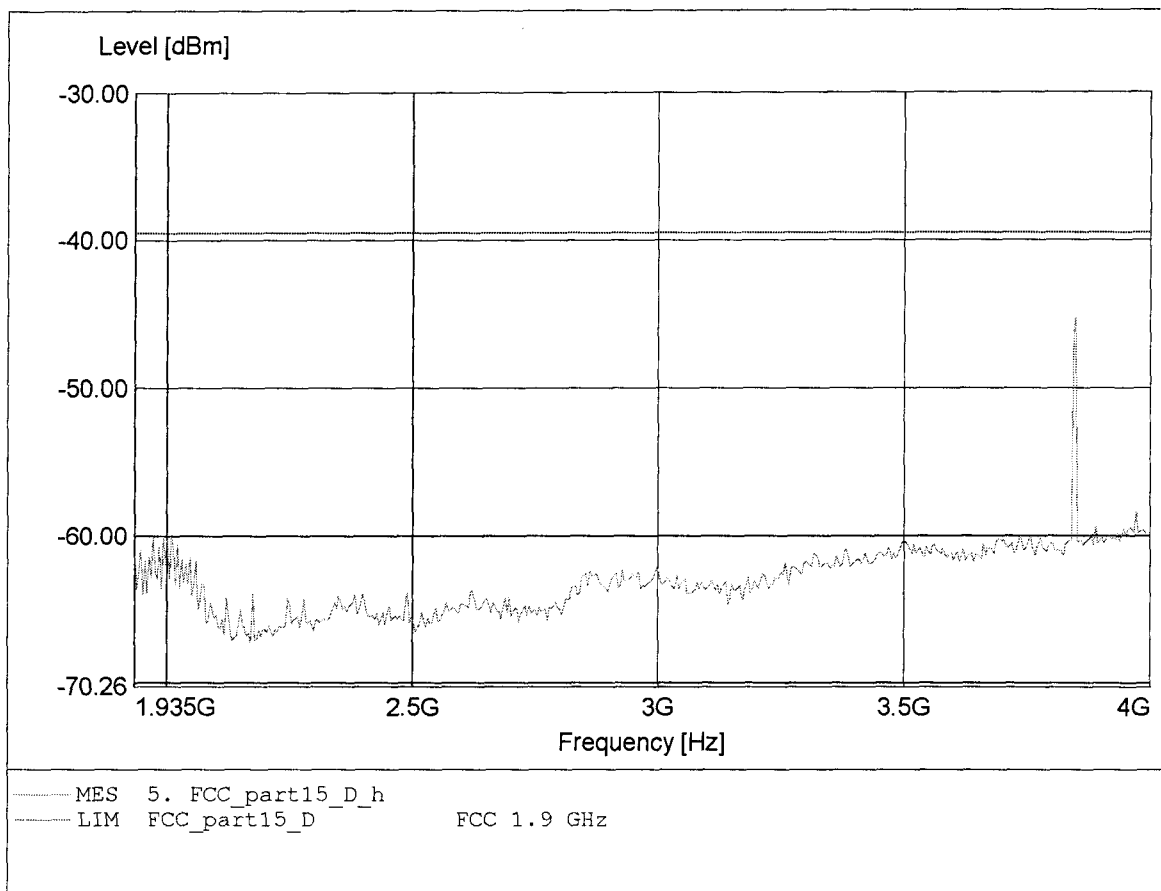
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.847GHz Pmax:-48.17dBm RBW: 1 MHz



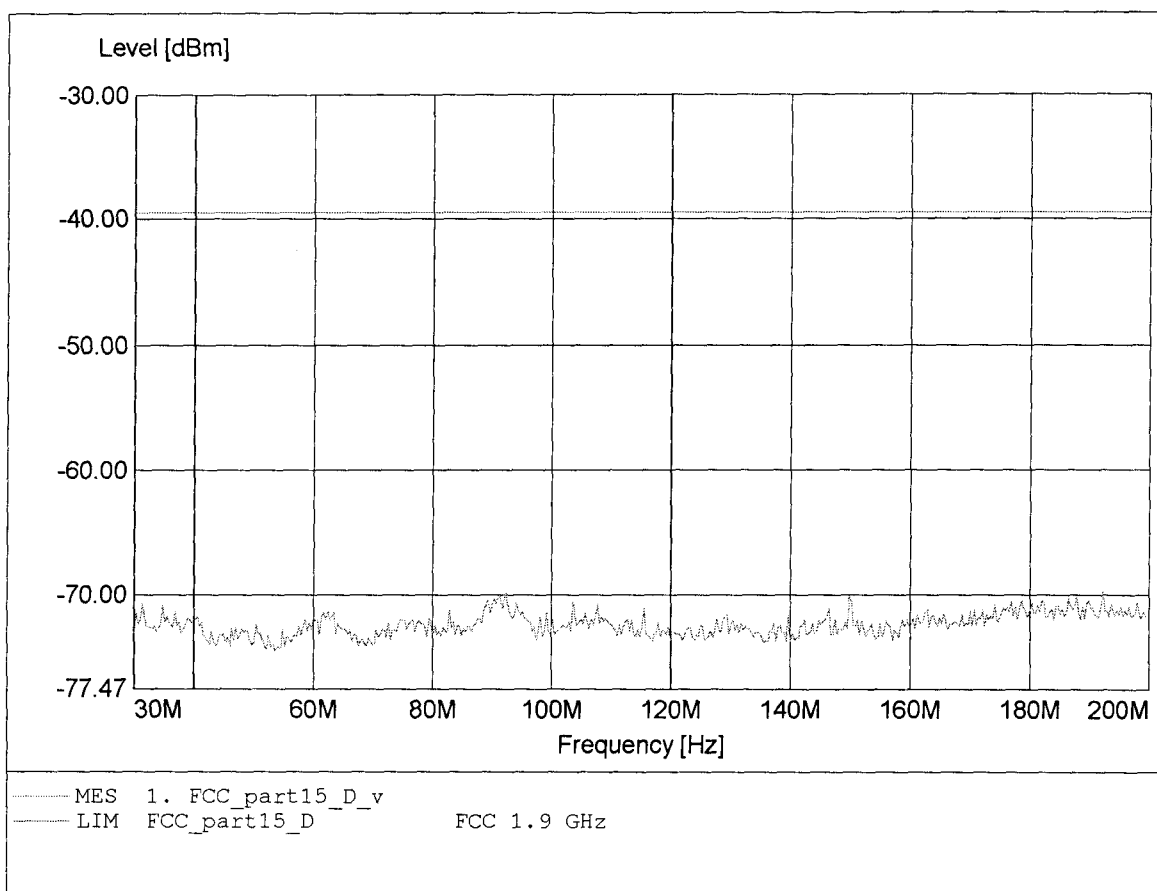
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.847GHz Pmax:-45.31dBm RBW: 1 MHz



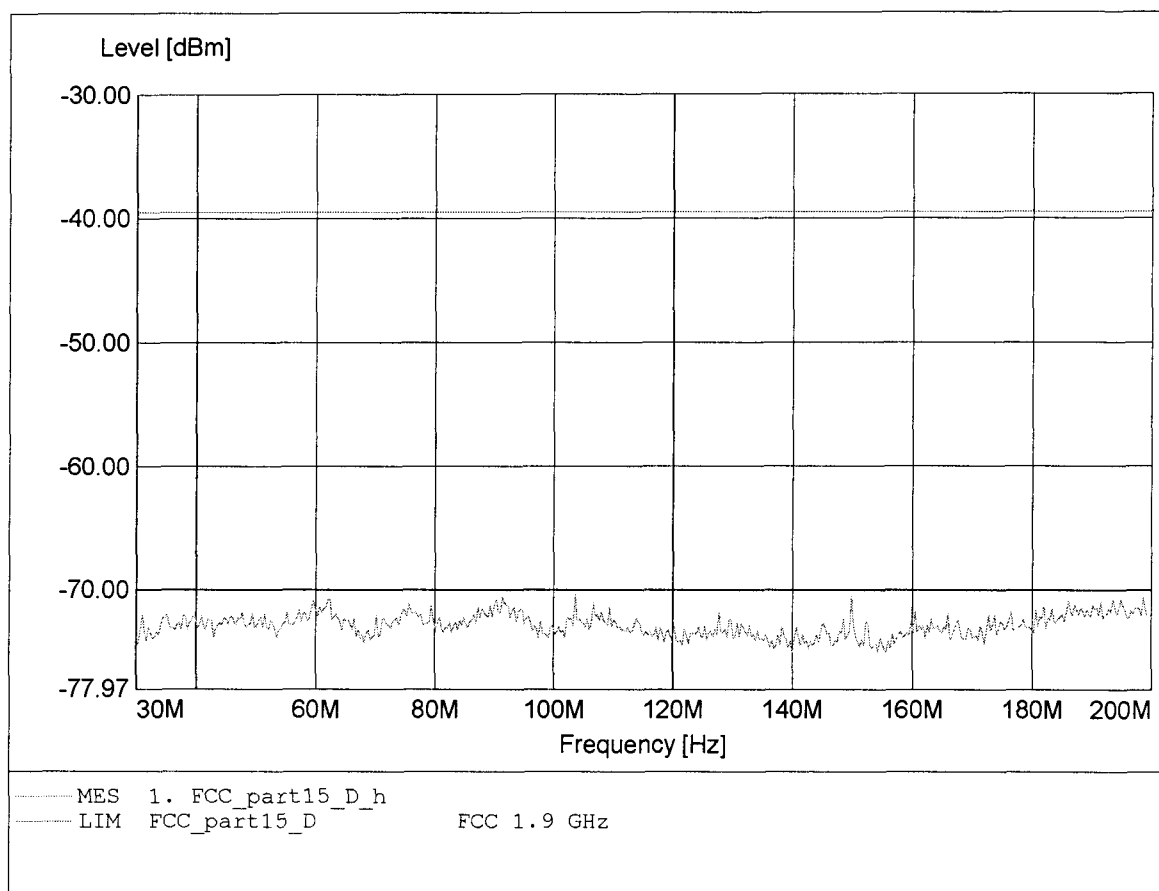
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:192.164MHz Pmax:-69.73dBm RBW: 100 kHz



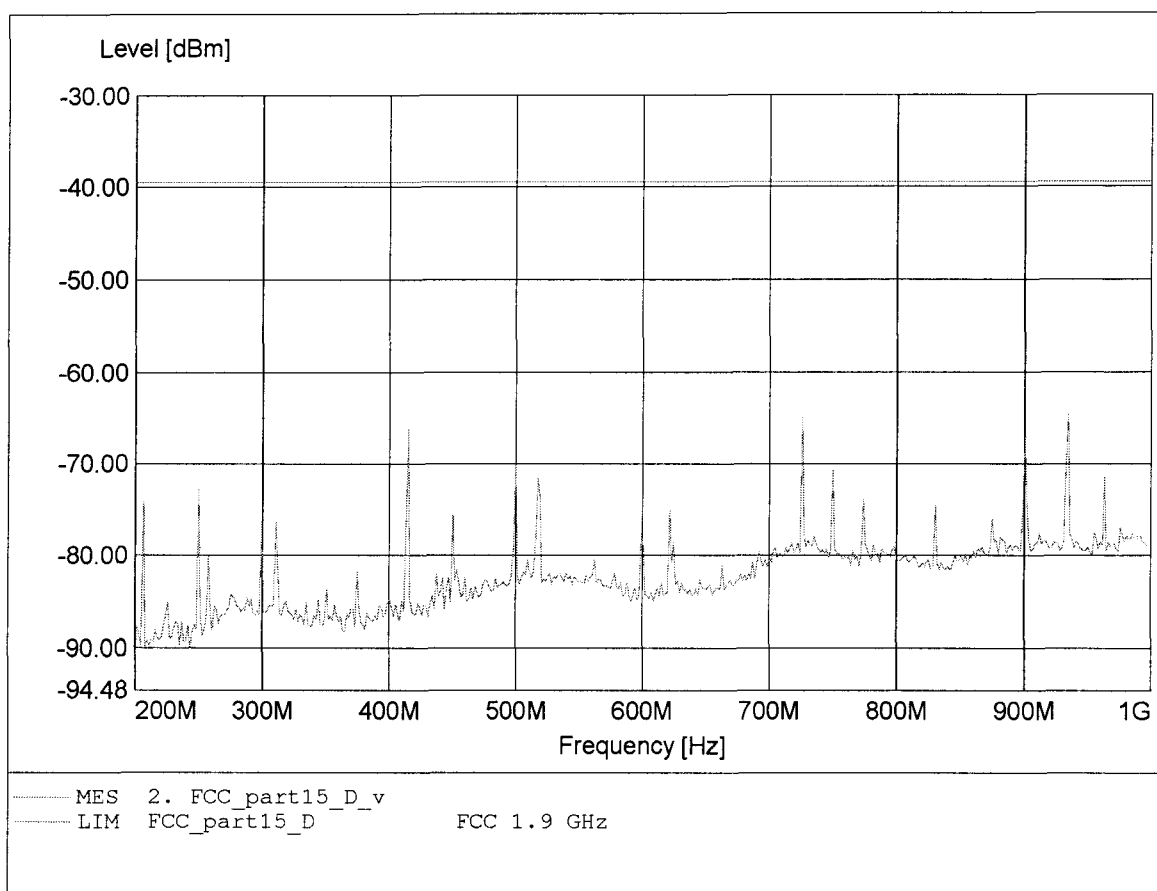
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:149.920MHz Pmax:-70.35dBm RBW: 100 kHz



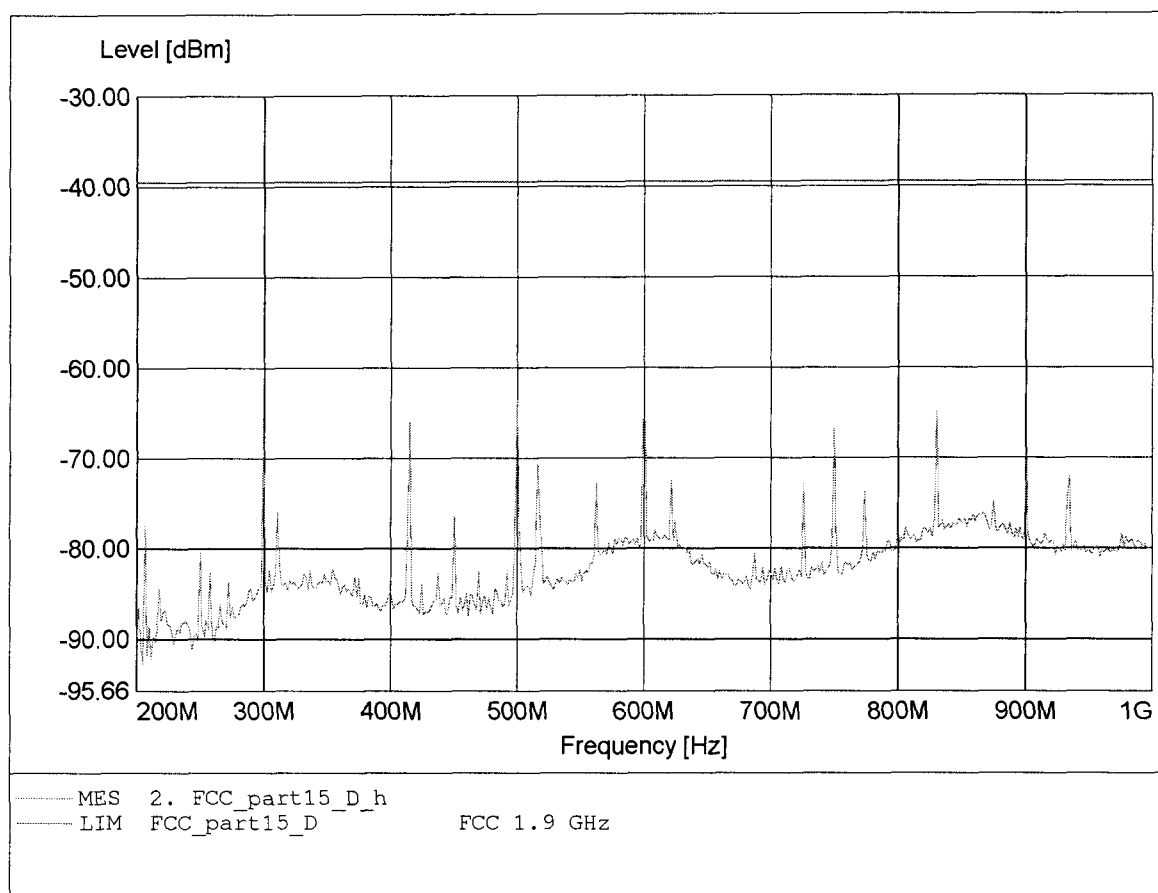
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 934.269MHz Pmax: -64.47dBm RBW: 100 kHz



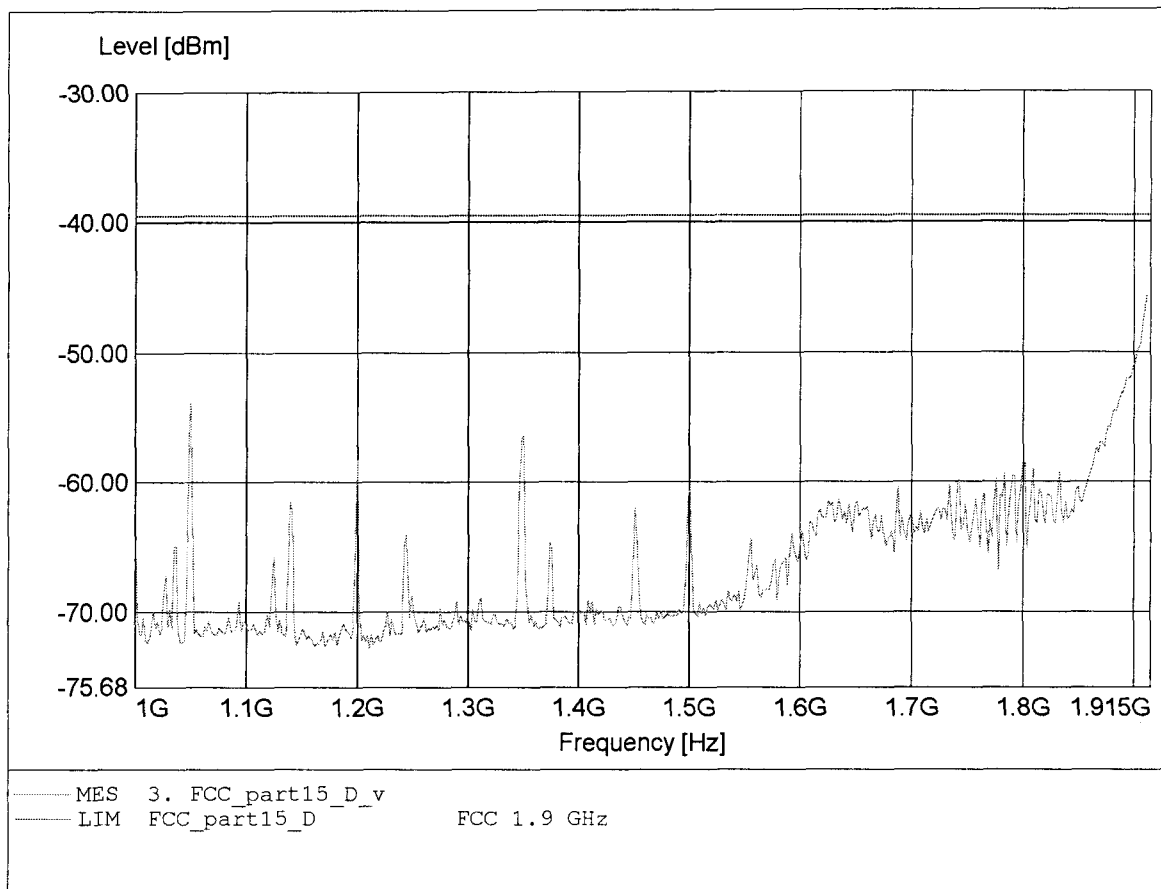
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 499.800MHz Pmax: -63.60dBm RBW: 100 kHz



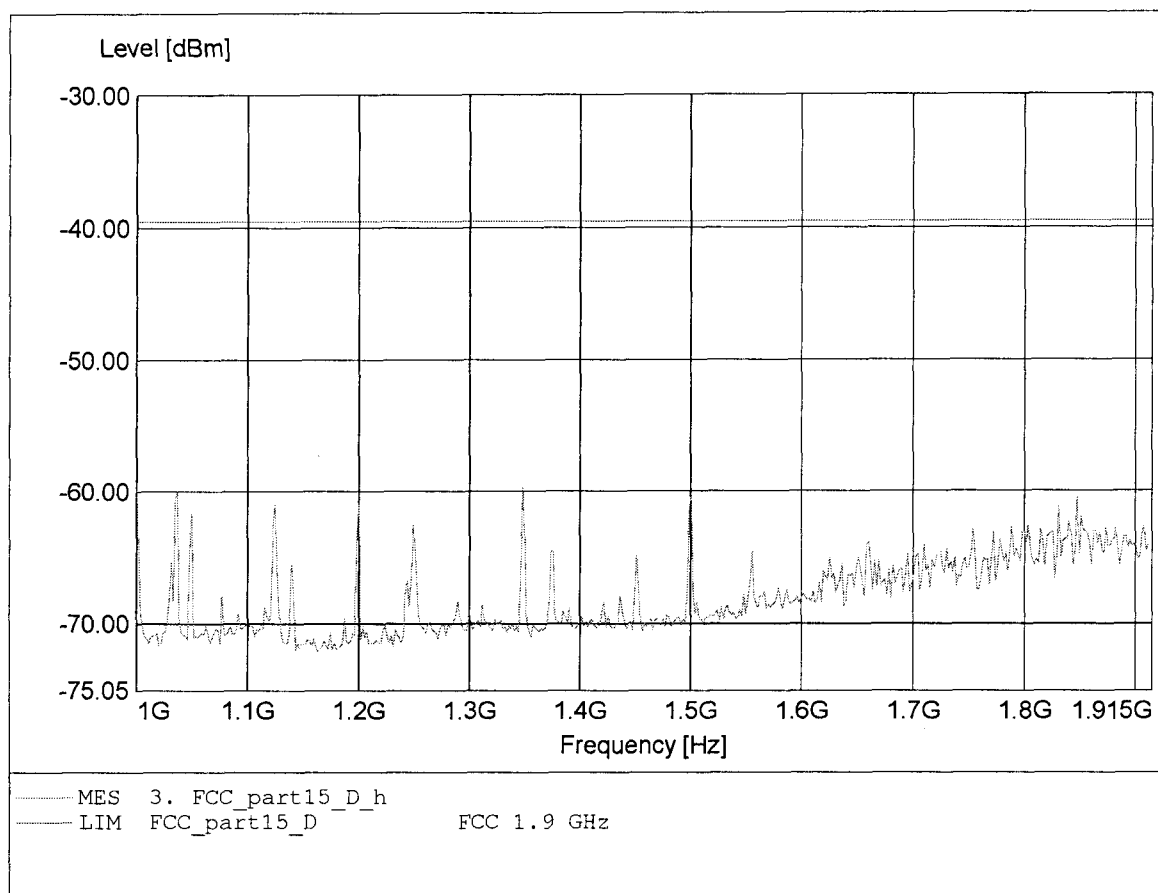
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.911GHz Pmax:-45.62dBm RBW: 1 MHz



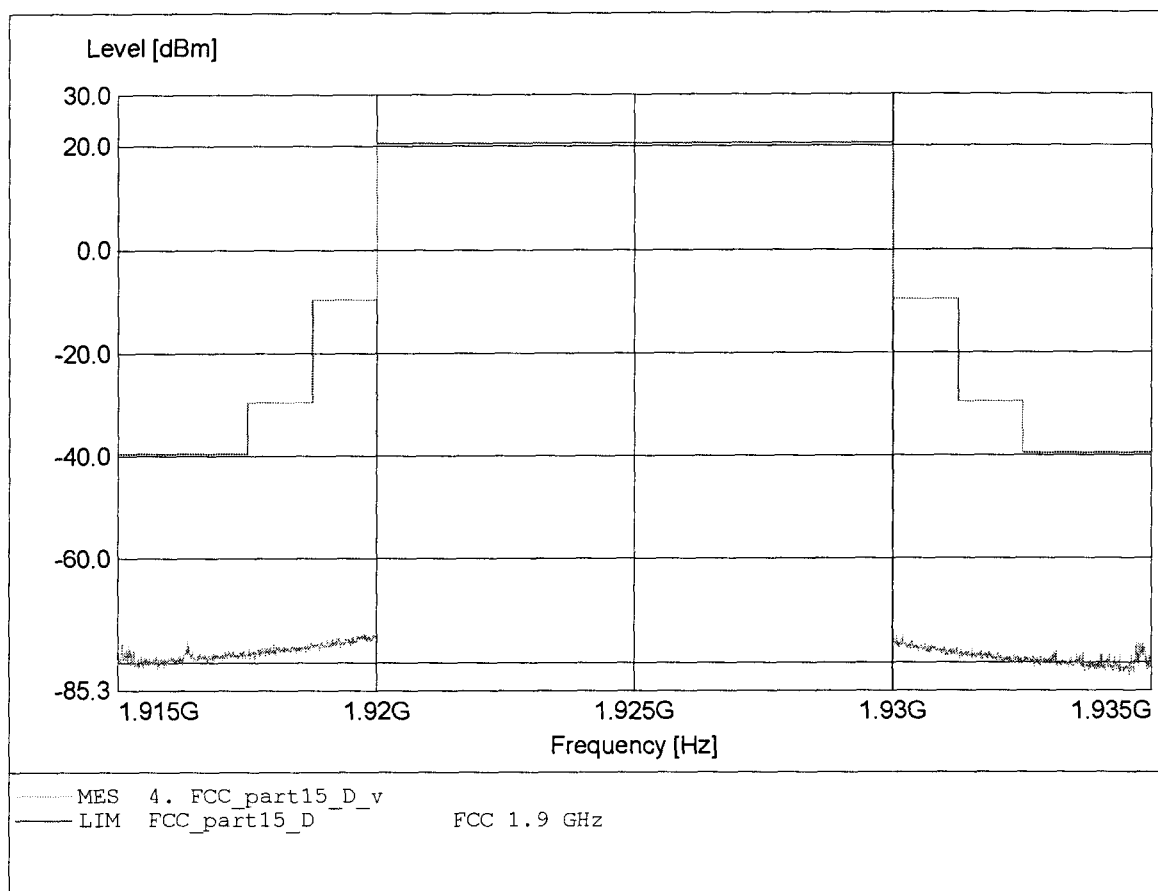
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.348GHz Pmax:-59.77dBm RBW: 1 MHz



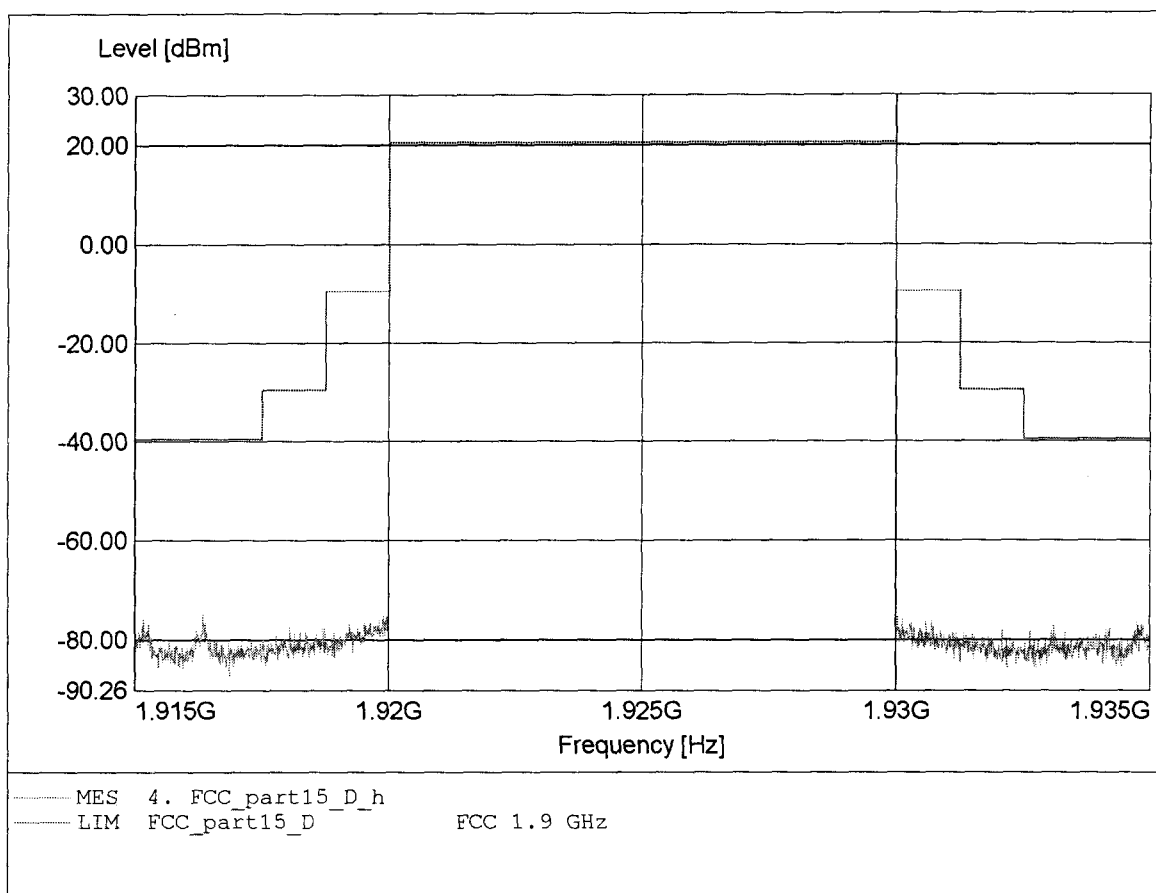
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-74.55dBm RBW:10 kHz



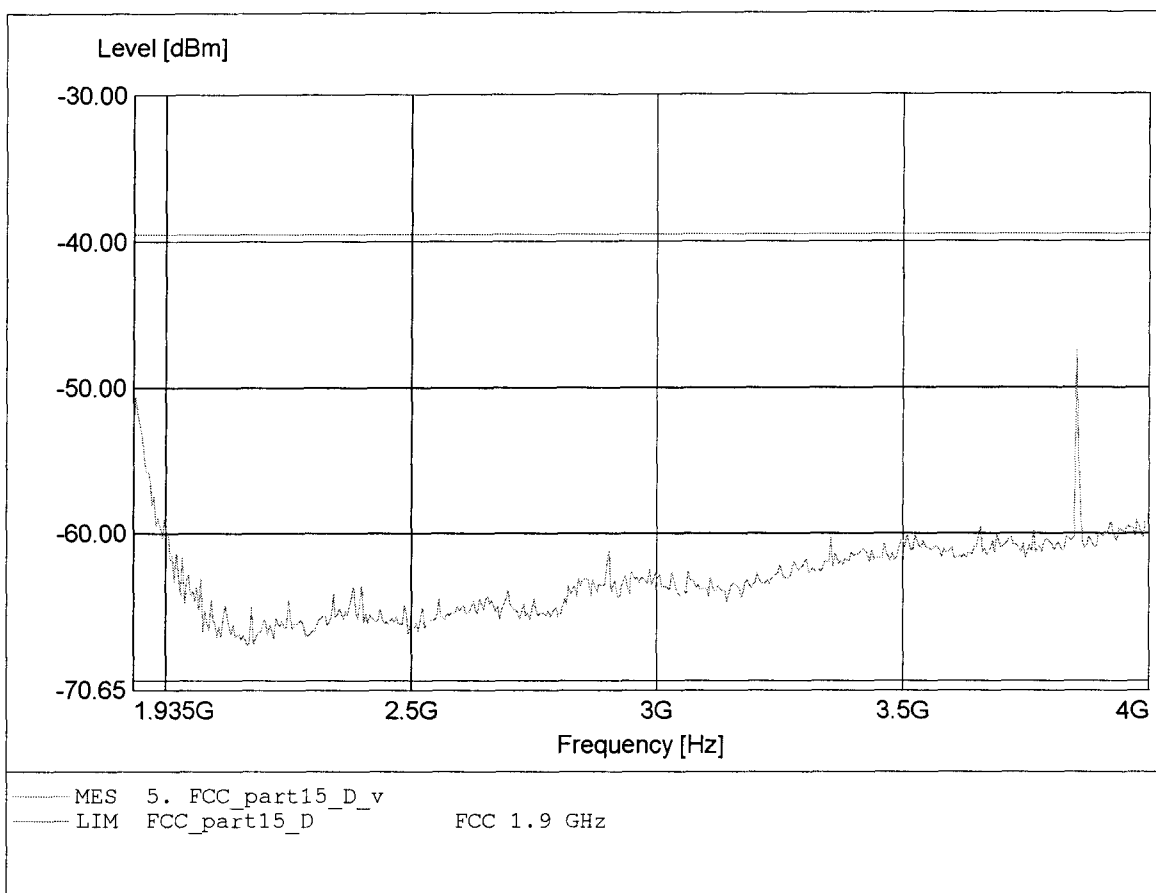
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.916GHz Pmax:-74.77dBm RBW:10 kHz



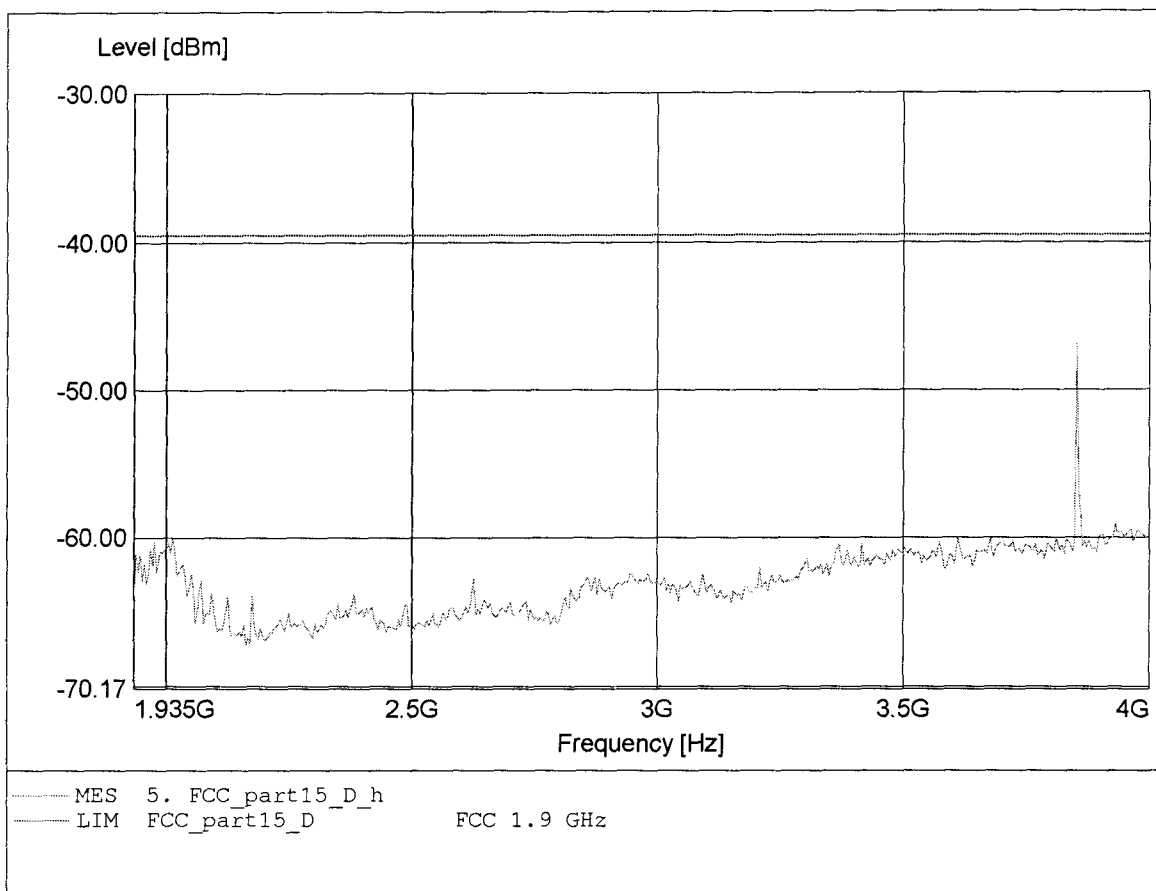
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.851GHz Pmax:-47.34dBm RBW: 1 MHz



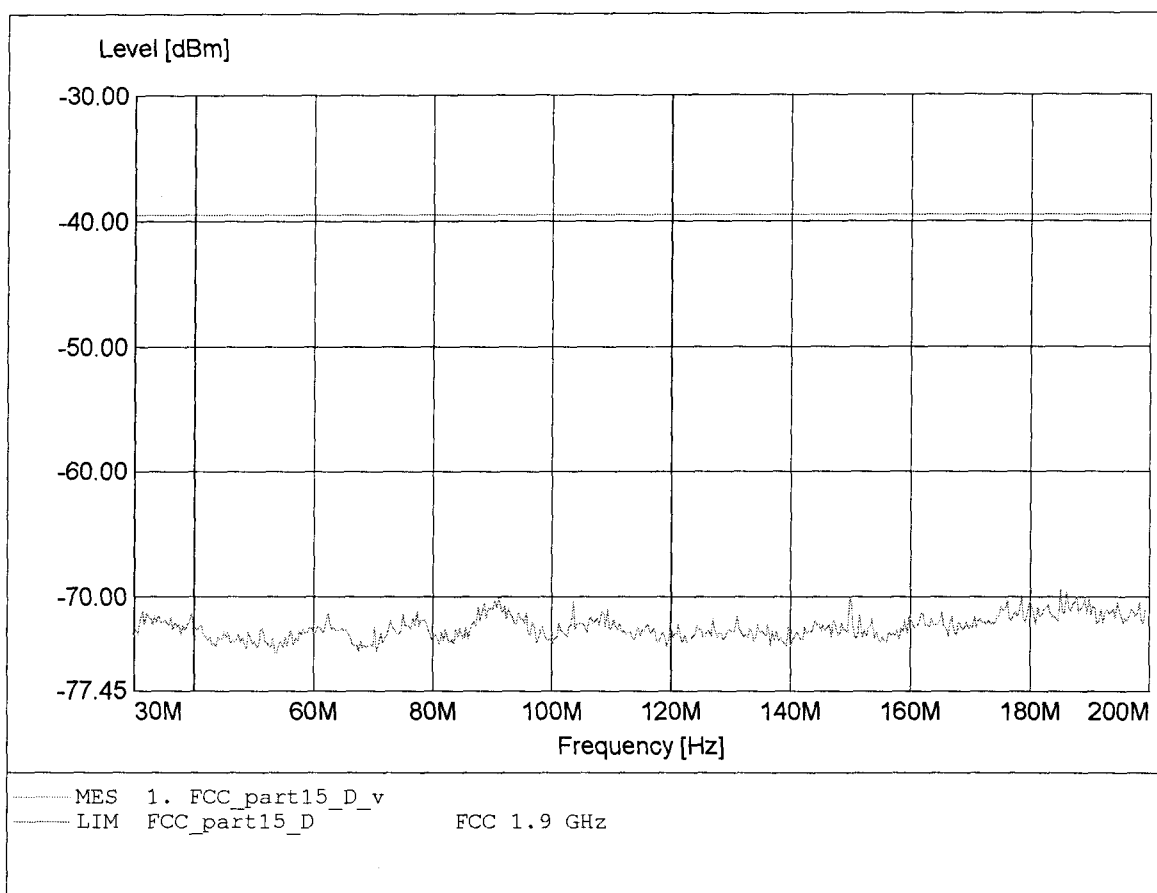
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.851GHz Pmax:-46.83dBm RBW: 1 MHz



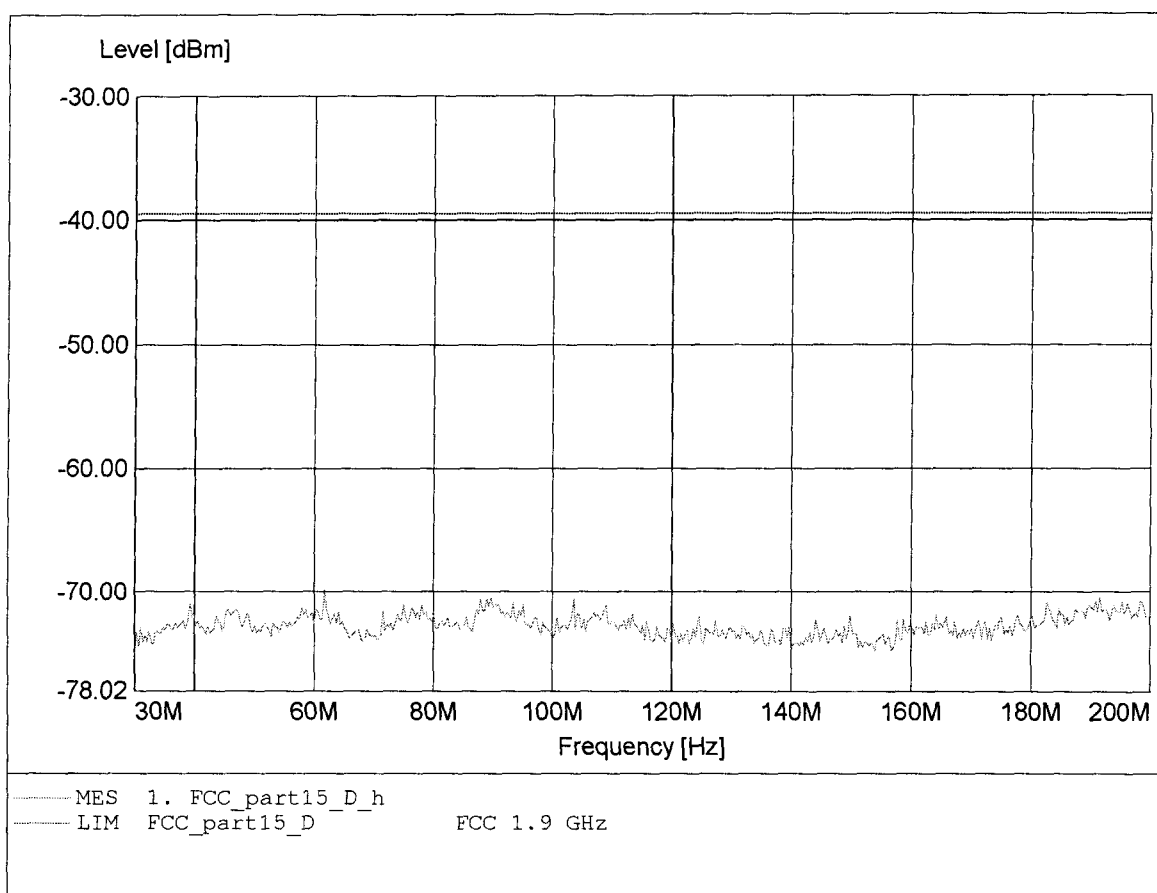
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:185.010MHz Pmax:-69.43dBm RBW: 100 kHz



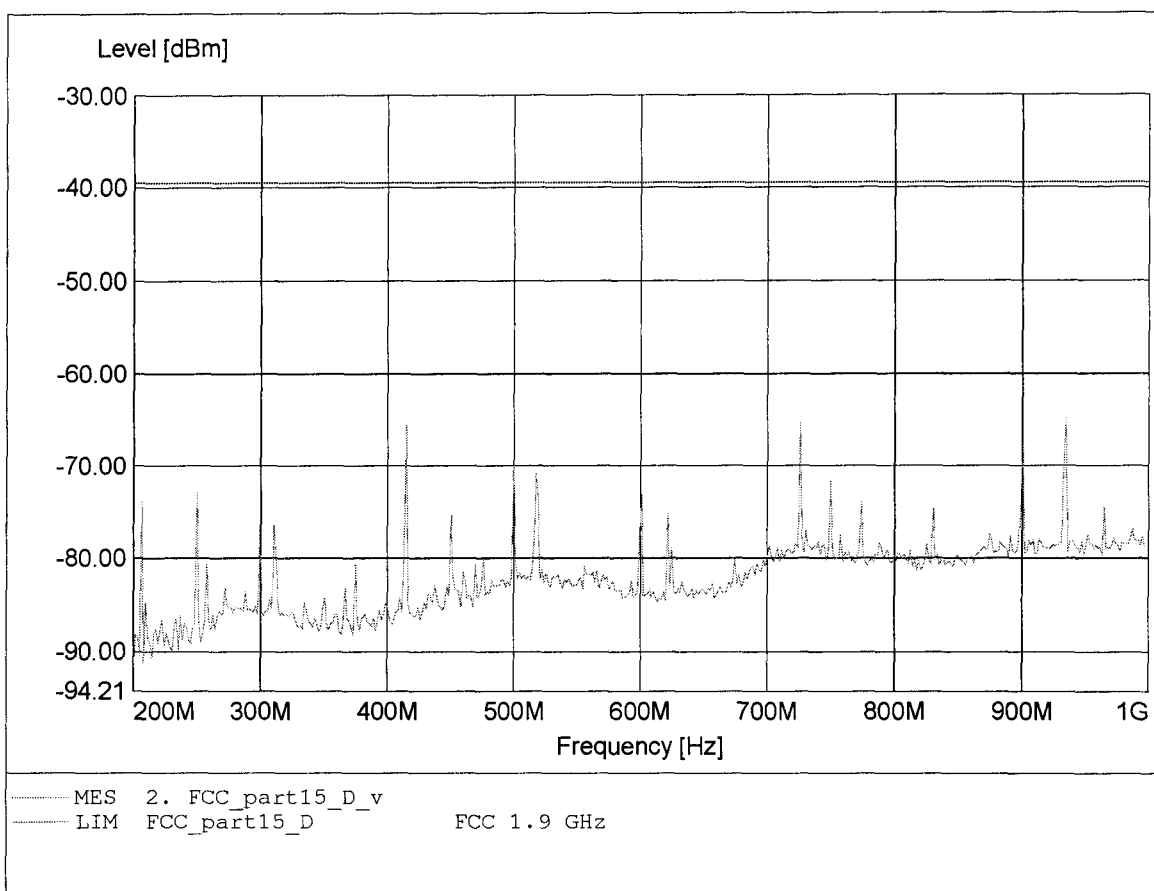
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq: 61.683MHz Pmax: -69.92dBm RBW: 100 kHz



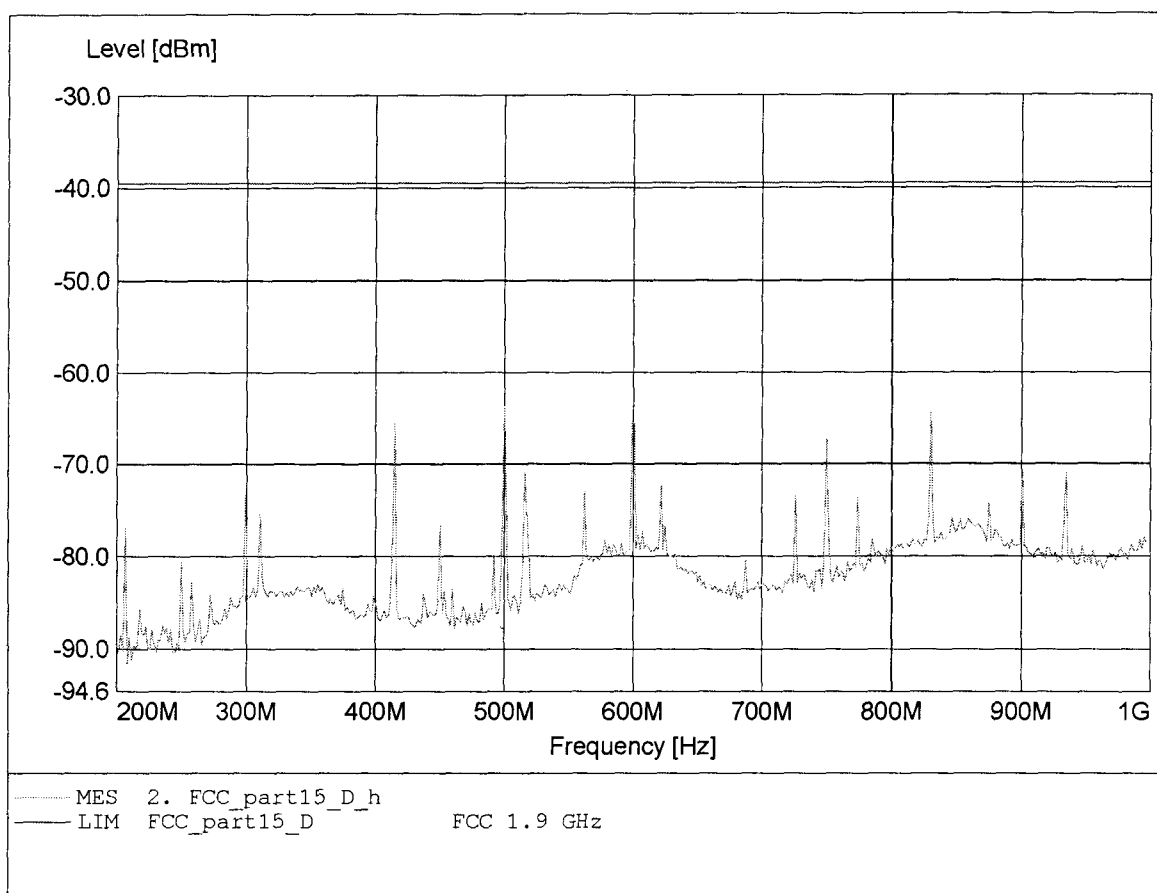
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 934.269MHz Pmax: -64.66dBm RBW: 100 kHz



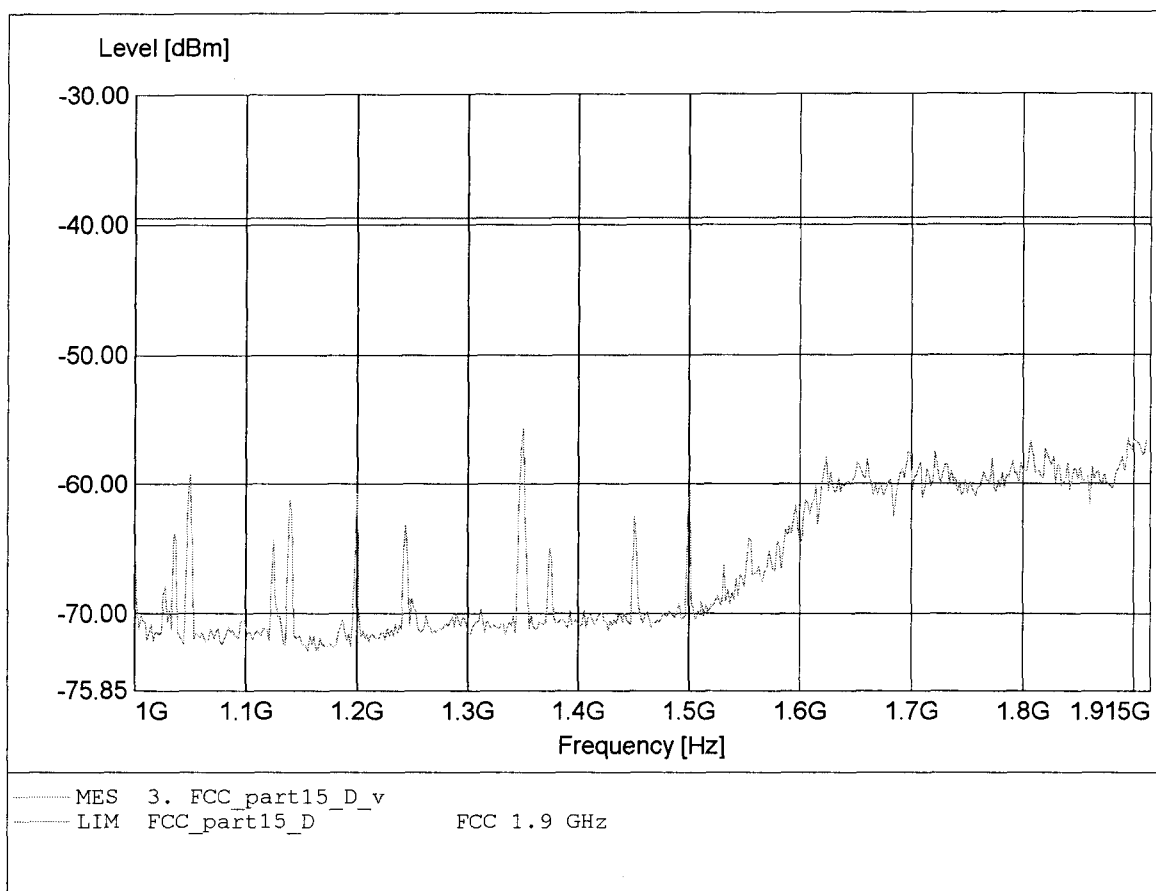
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 499.800MHz Pmax: -63.66dBm RBW: 100 kHz



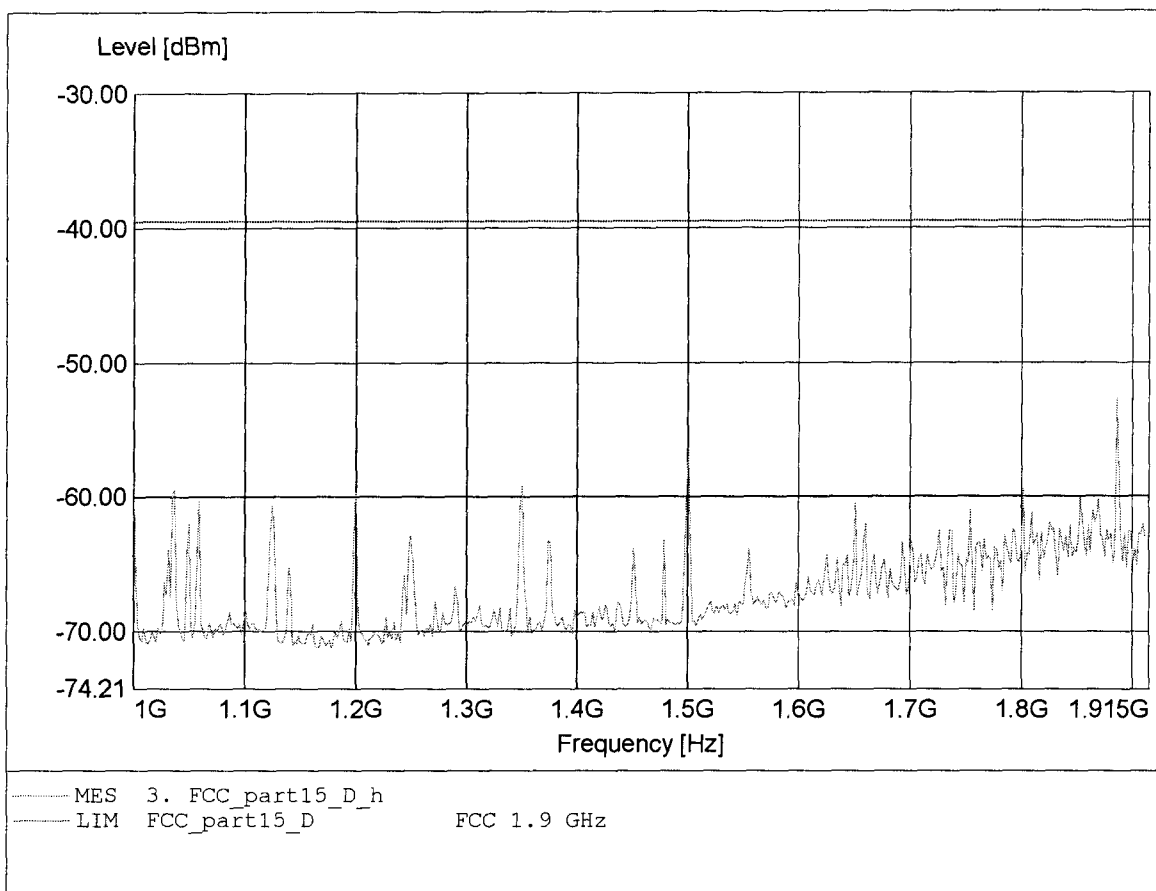
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.350GHz Pmax:-55.71dBm RBW: 1 MHz



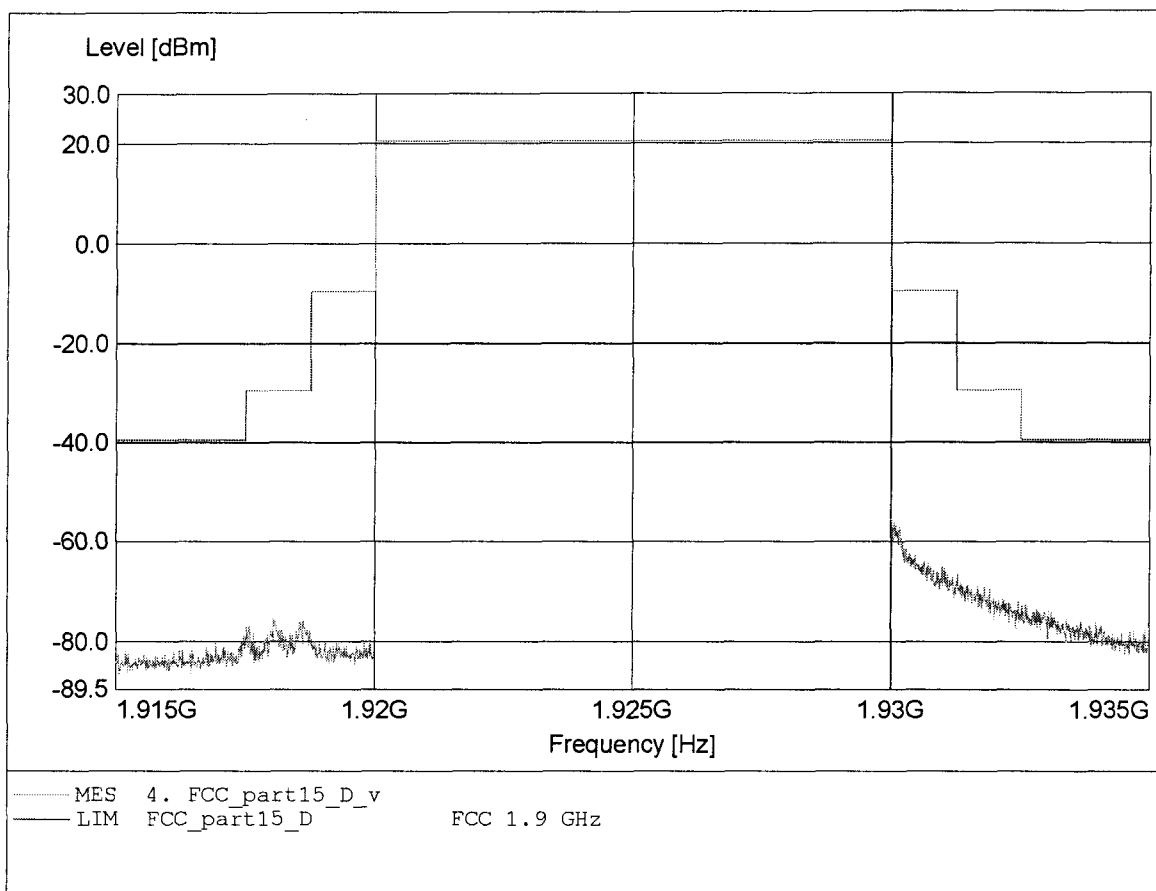
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.886GHz Pmax:-52.66dBm RBW: 1 MHz



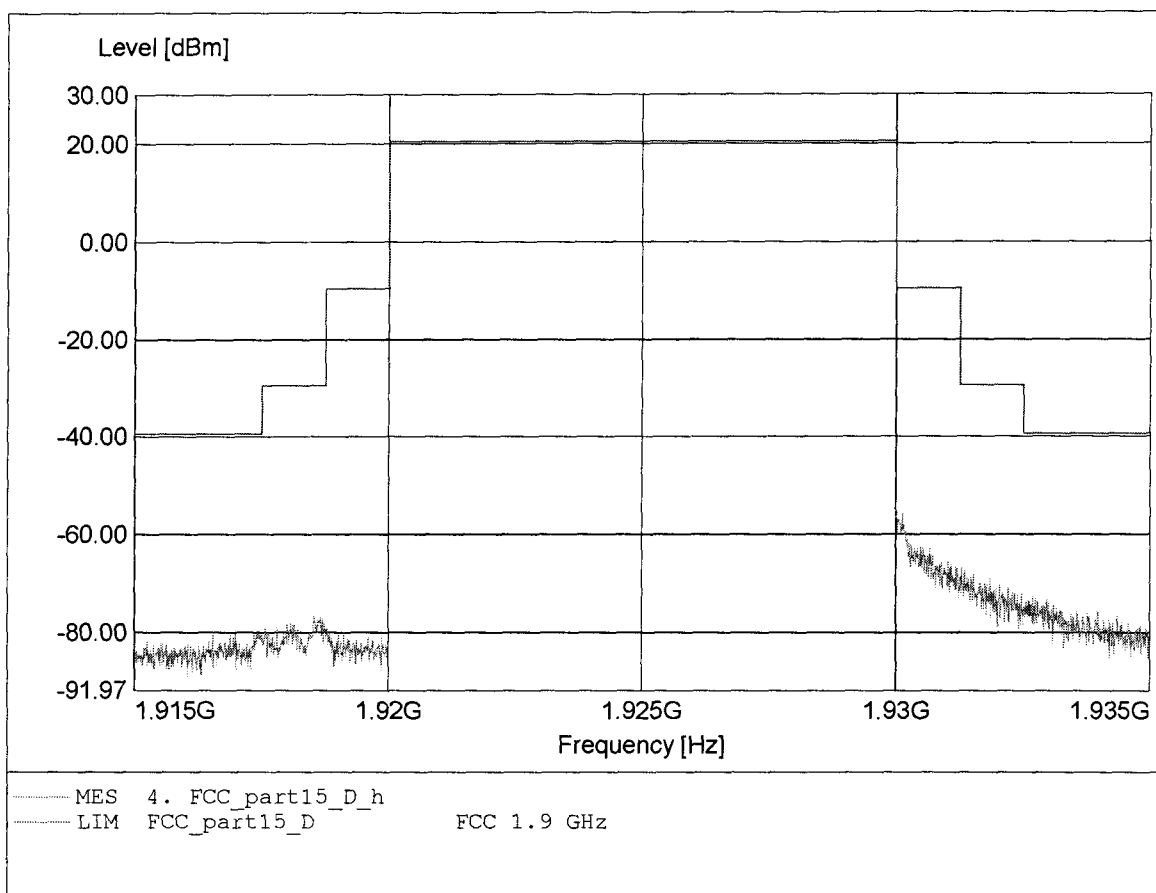
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.930GHz Pmax:-55.51dBm RBW:10 kHz



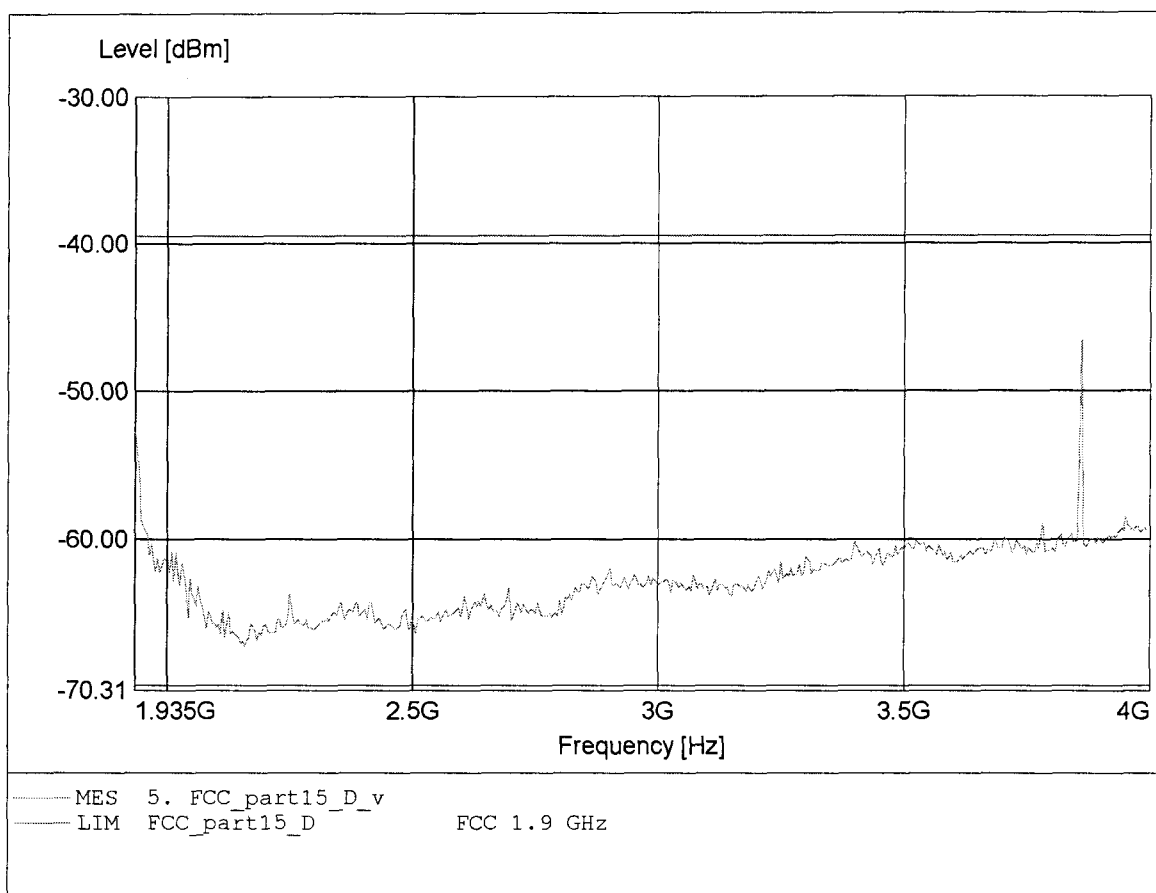
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.930GHz Pmax:-54.37dBm RBW:10 kHz



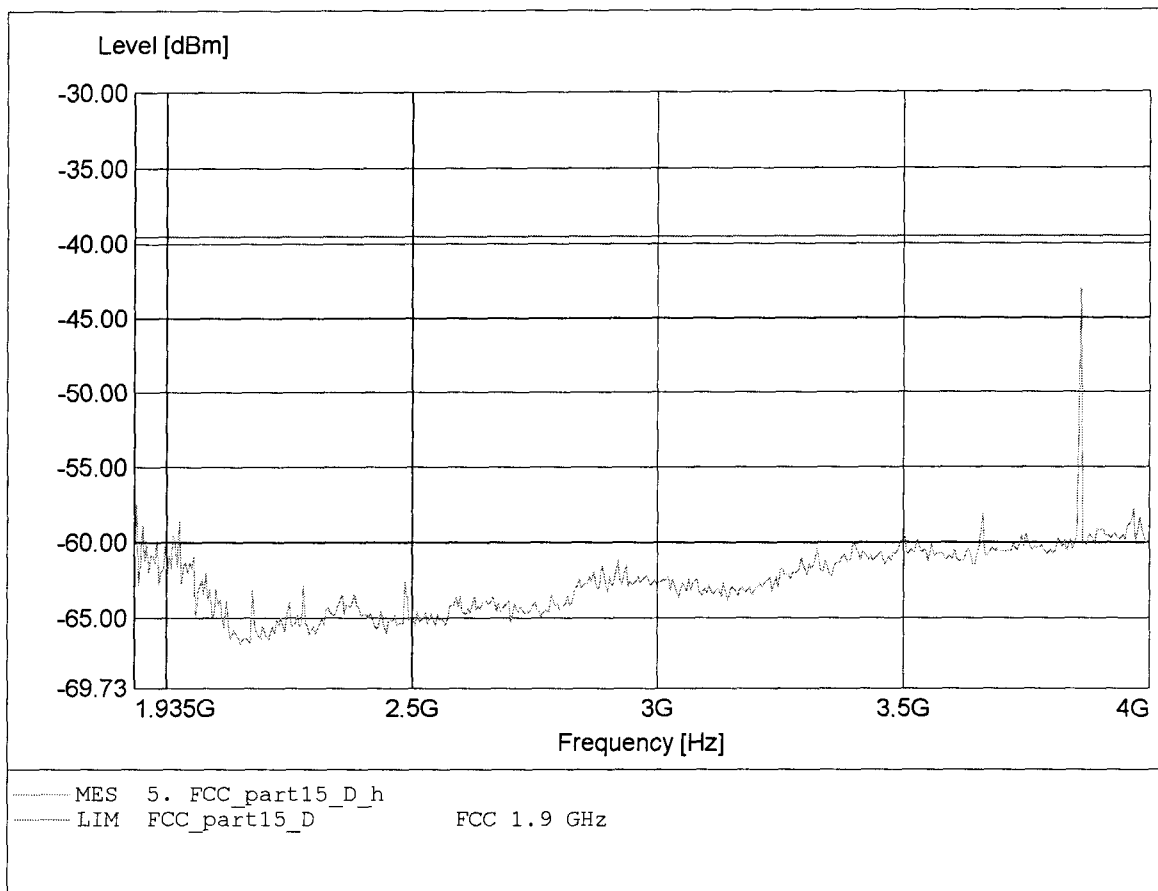
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.859GHz Pmax:-46.59dBm RBW: 1 MHz



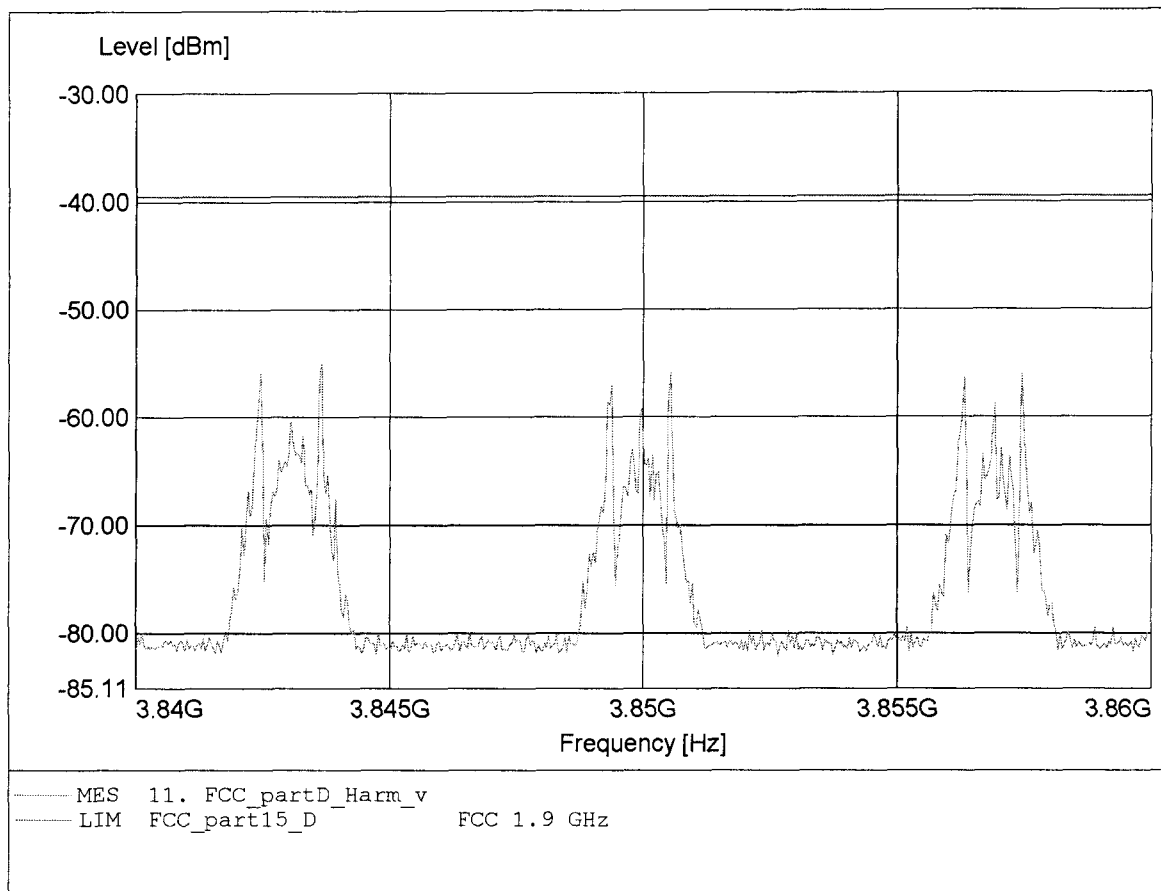
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.859GHz Pmax:-43.07dBm RBW: 1 MHz



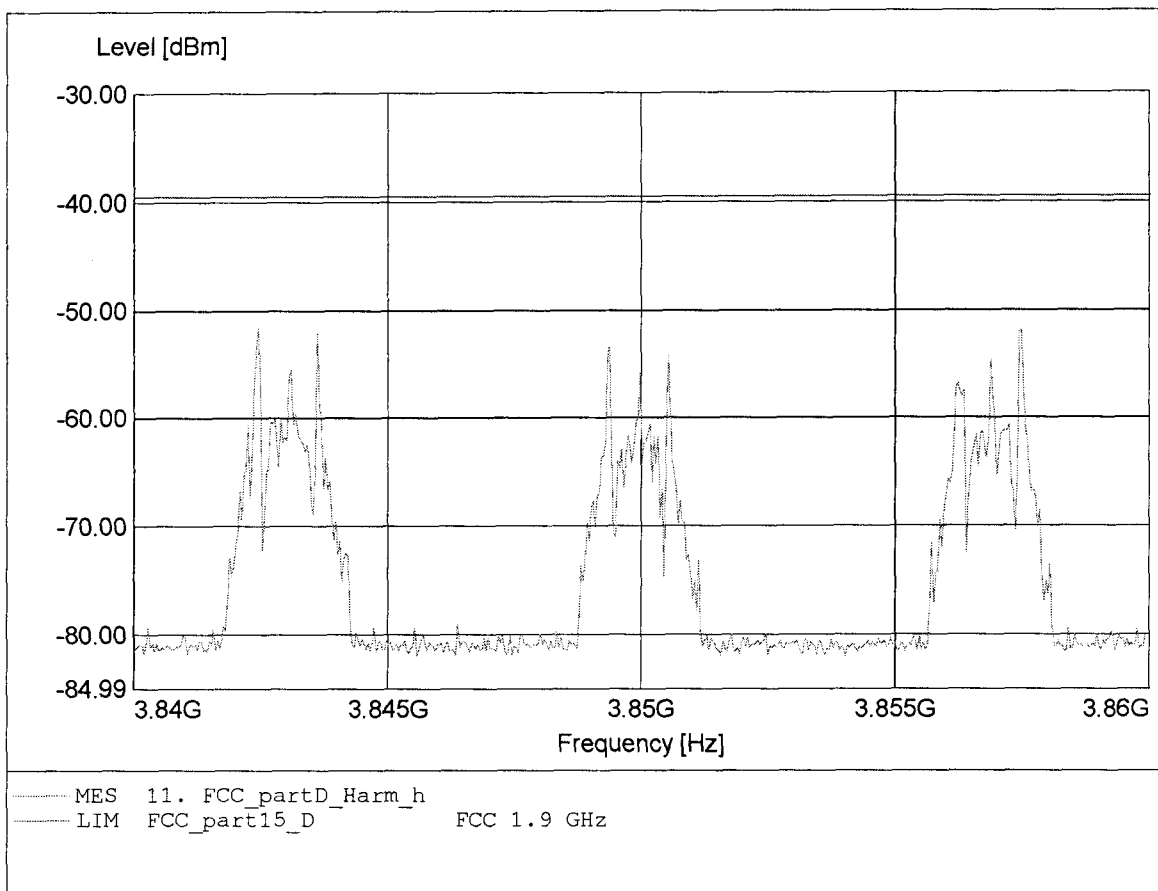
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.844GHz Pmax:-54.94dBm RBW:10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

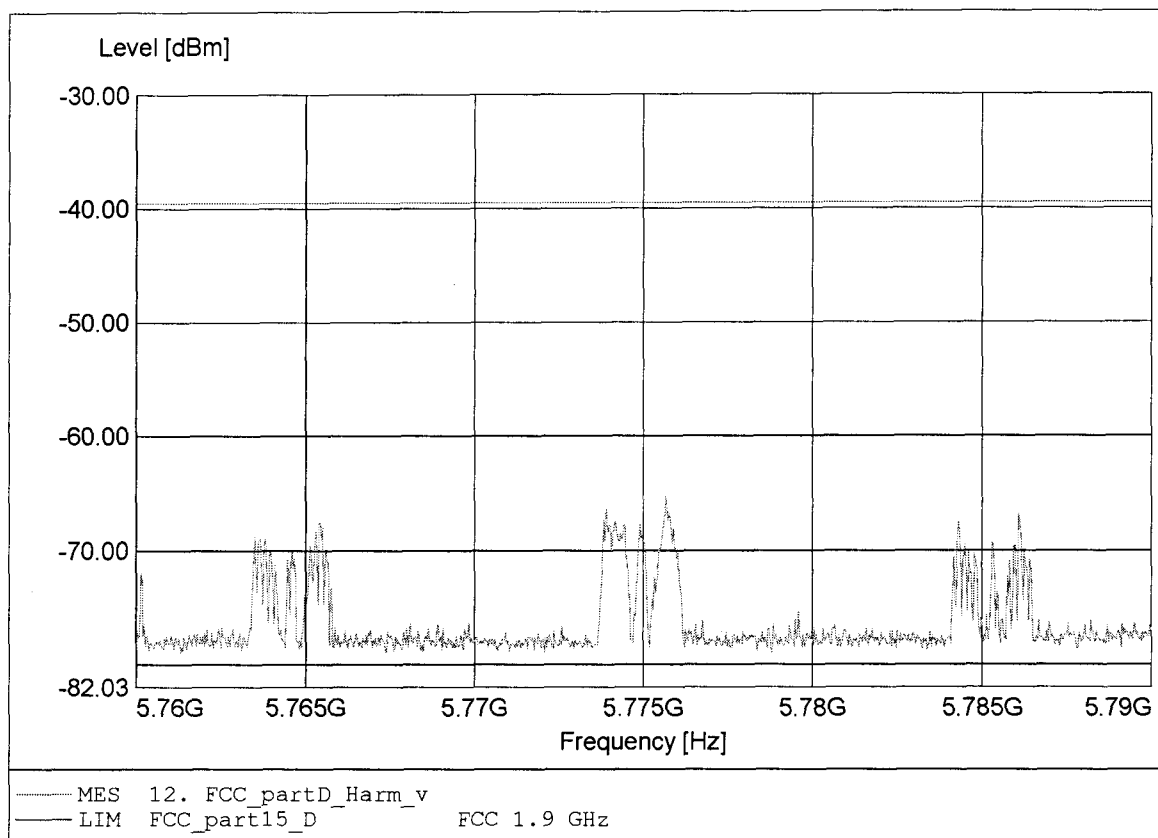
Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.842GHz Pmax:-51.62dBm RBW:10 kHz



Spurious emissions under normal conditions

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

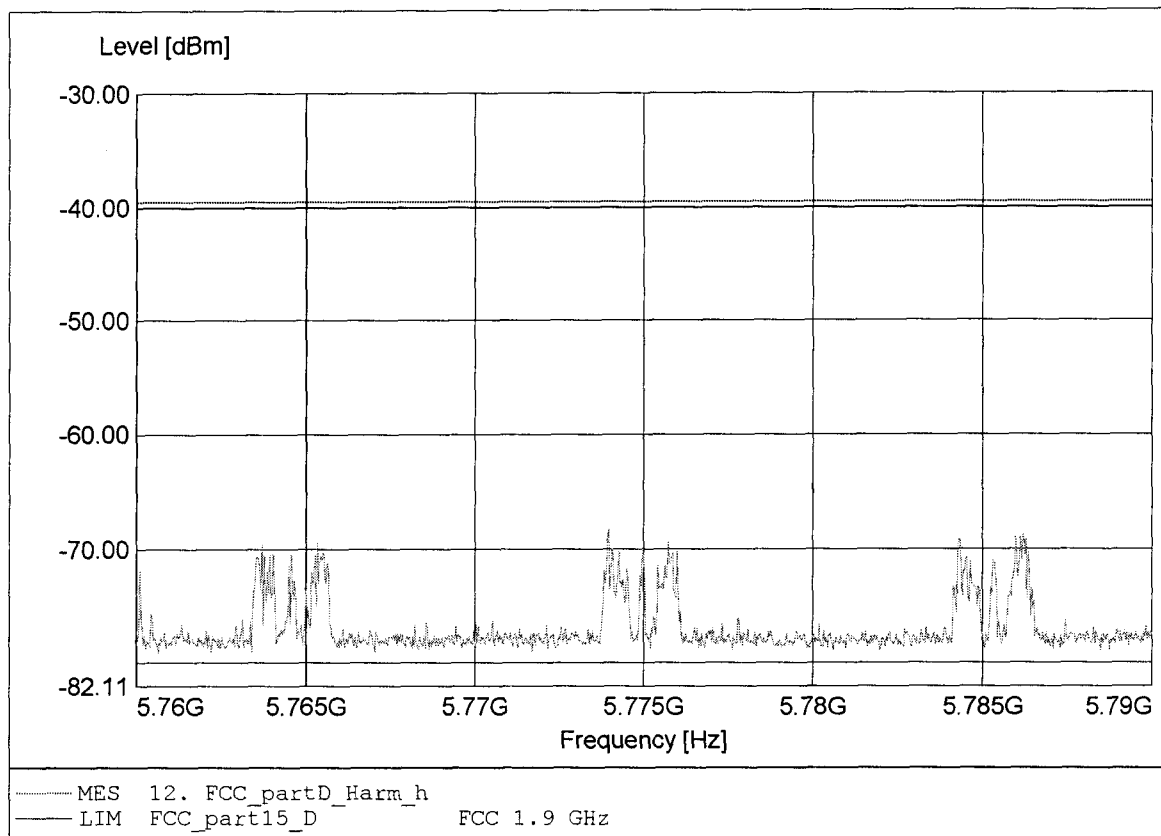
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 5.776GHz Pmax: -65.33dBm RBW: 10 kHz



Spurious emissions under normal conditions

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

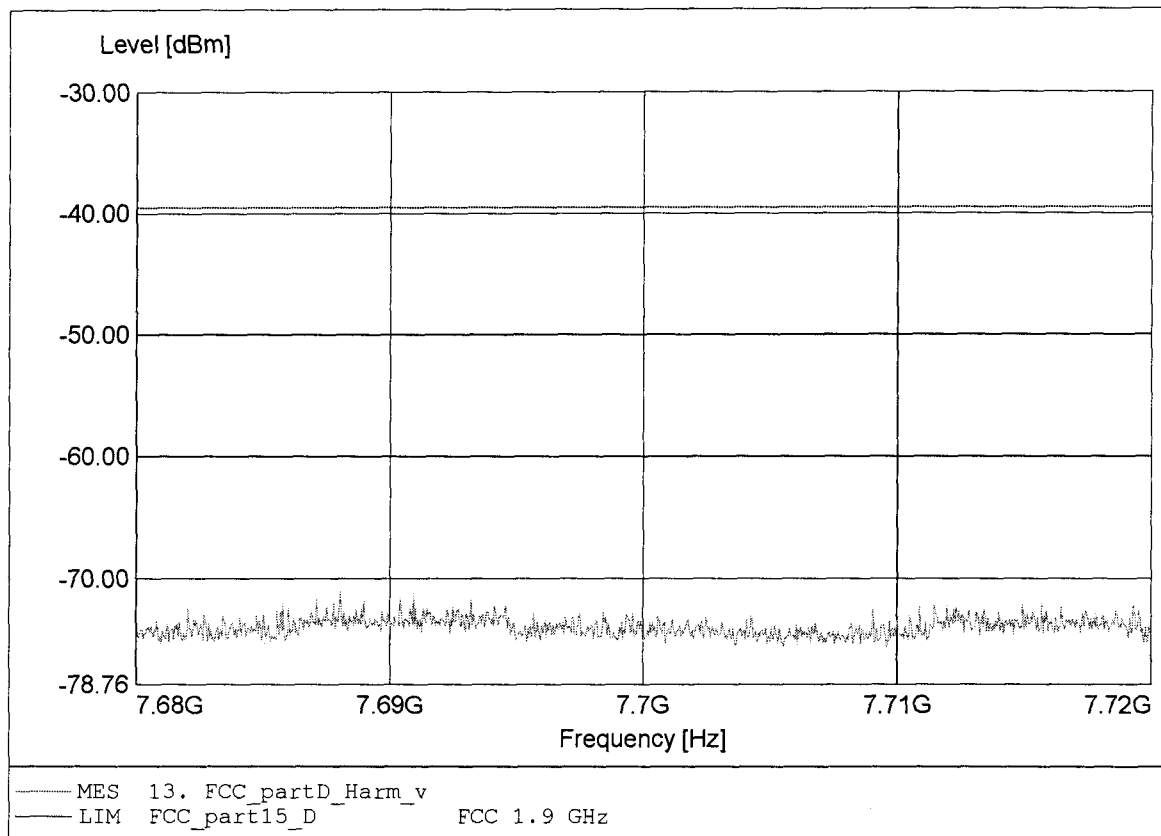
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:5.774GHz Pmax:-68.25dBm RBW:10 kHz



Spurious emissions under normal conditions

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

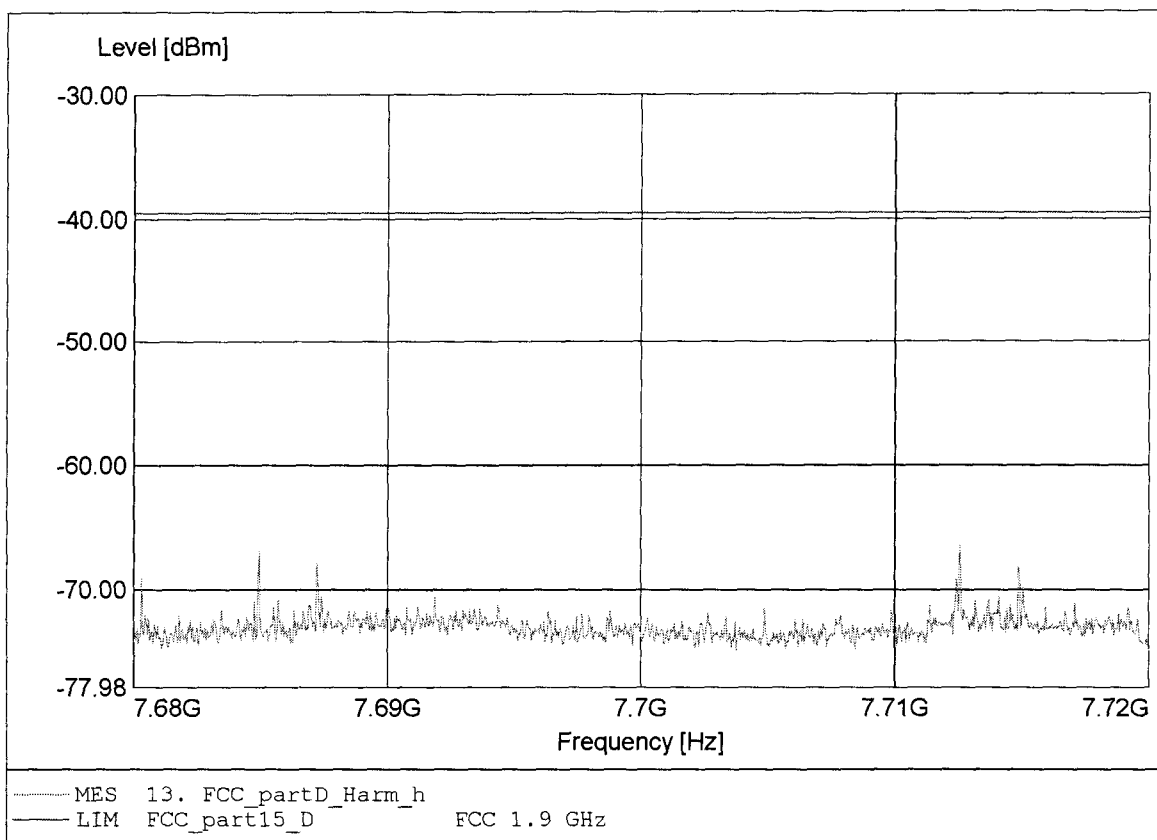
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 7.688GHz Pmax: -71.12dBm RBW: 10 kHz



Spurious emissions under normal conditions

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

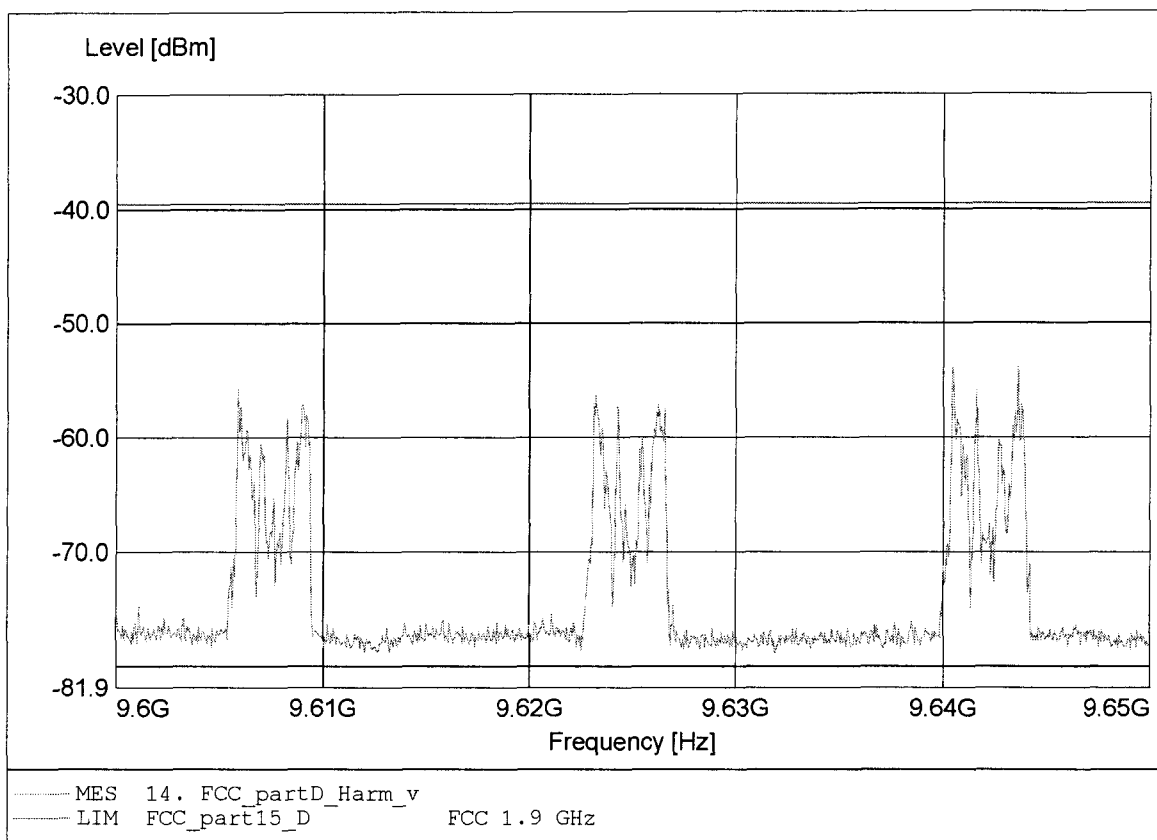
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 7.713GHz Pmax: -66.43dBm RBW: 10 kHz



Spurious emissions under normal conditions

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

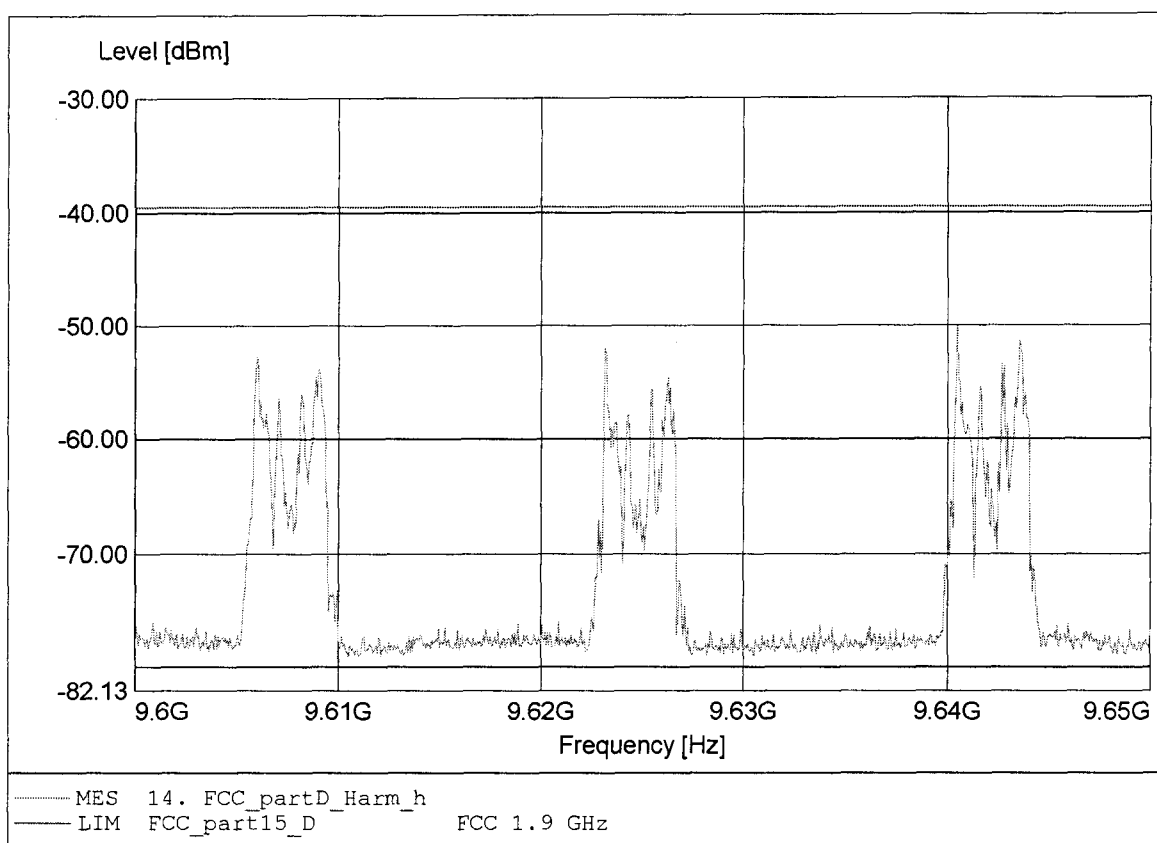
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:9.644GHz Pmax:-53.82dBm RBW:10 kHz



Spurious emissions under normal conditions

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

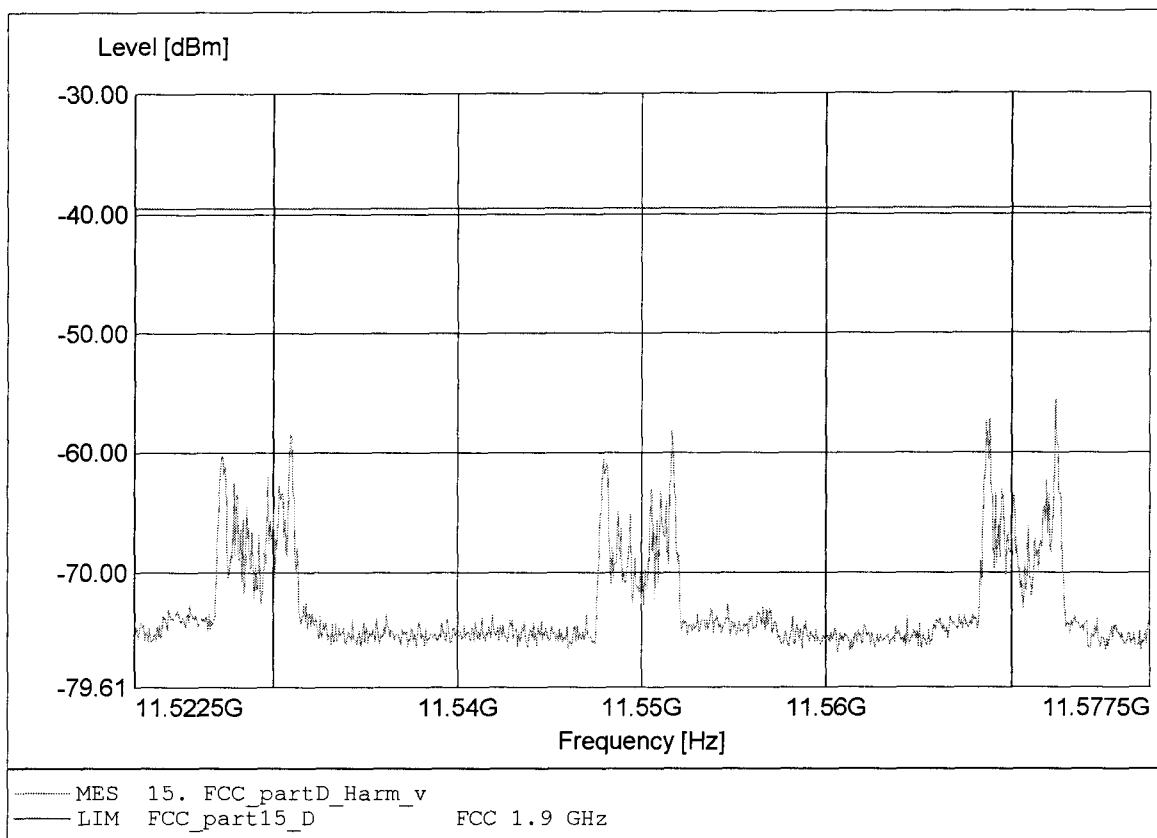
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 9.641GHz Pmax: -50.06dBm RBW: 10 kHz



Spurious emissions under normal conditions

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

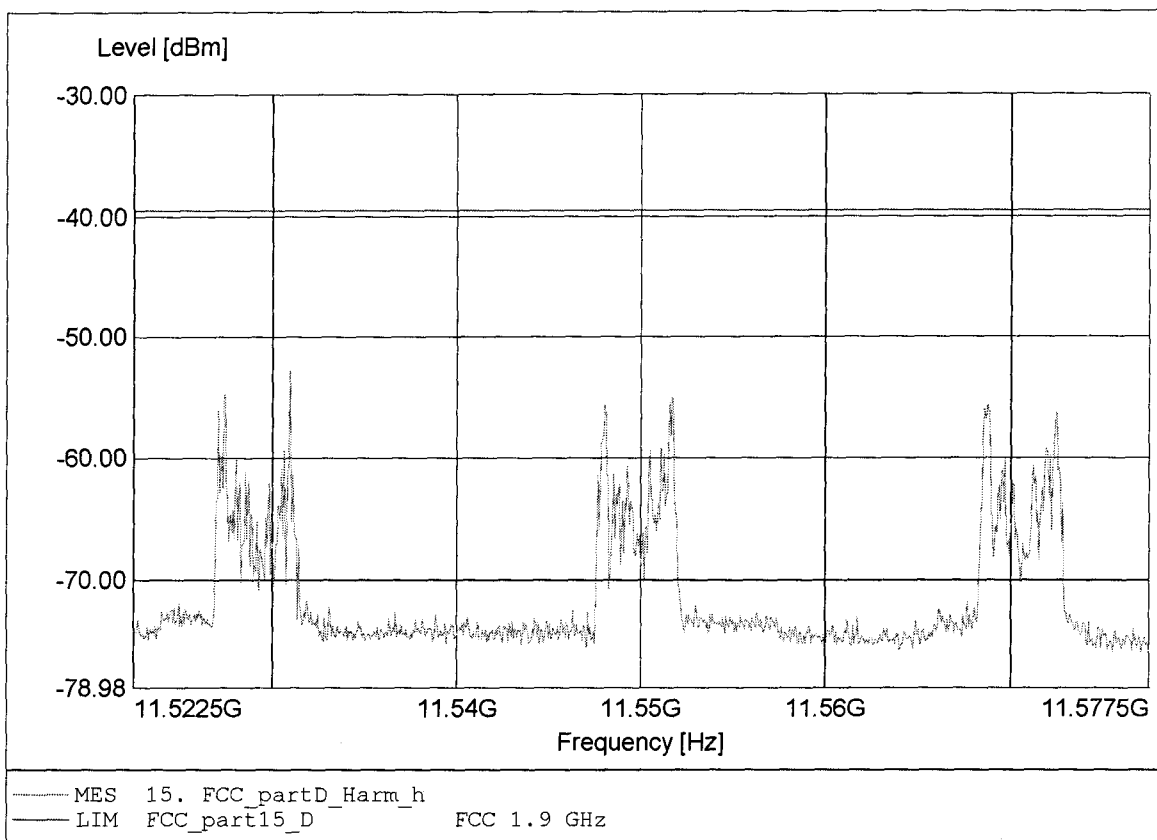
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.572GHz Pmax:-55.68dBm RBW:10 kHz



Spurious emissions under normal conditions

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

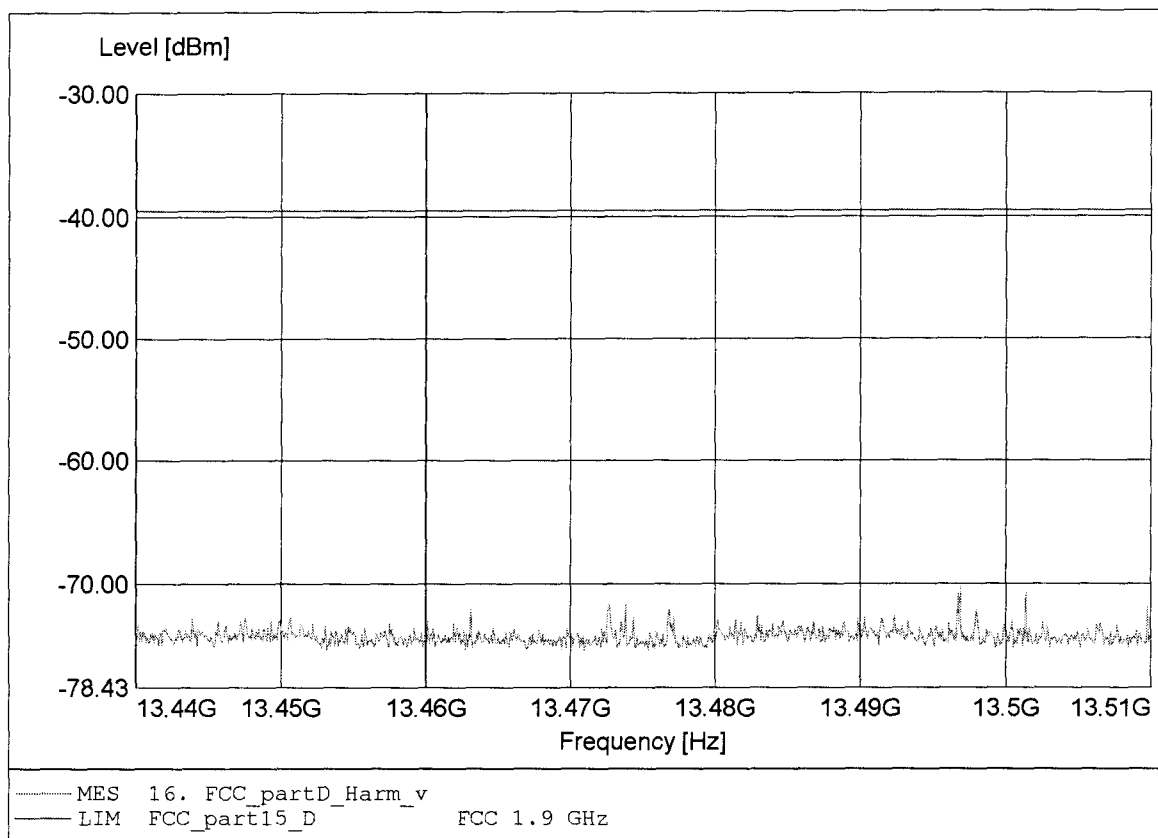
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.531GHz Pmax:-52.80dBm RBW:10 kHz



Spurious emissions under normal conditions

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

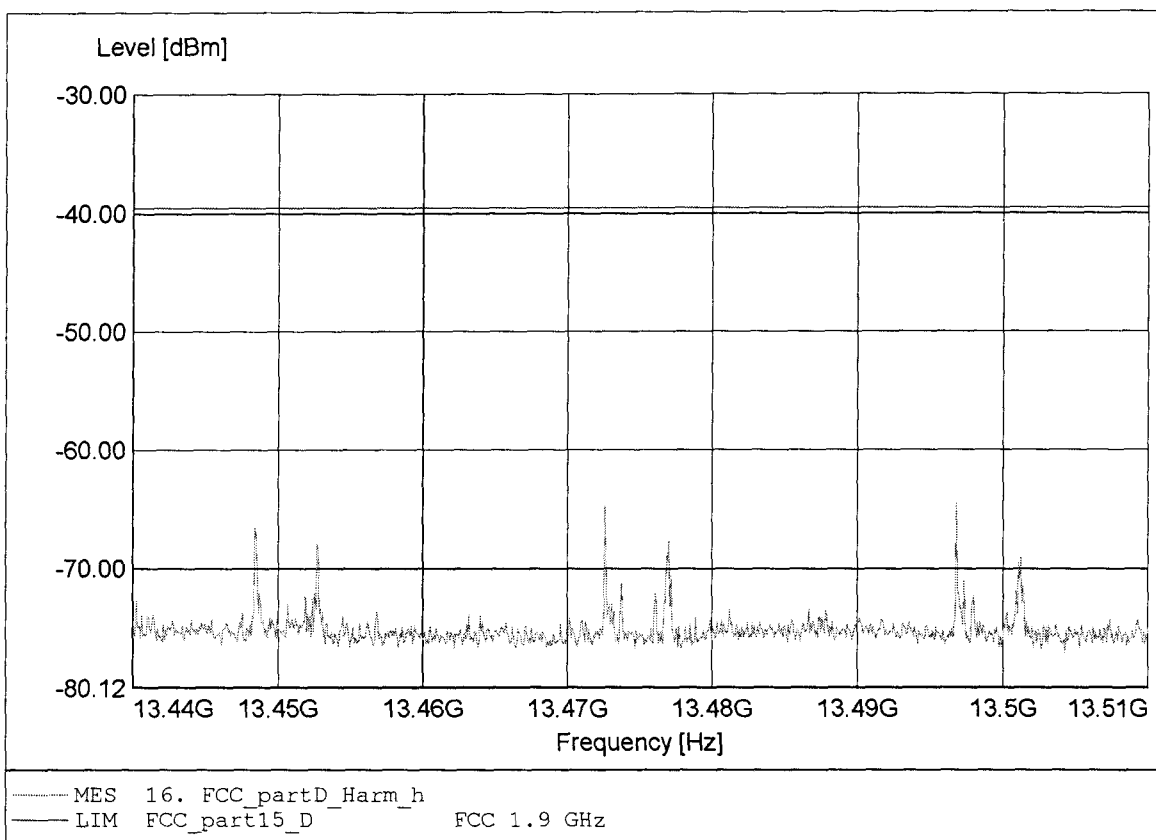
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.497GHz Pmax:-70.25dBm RBW:10 kHz



Spurious emissions under normal conditions

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

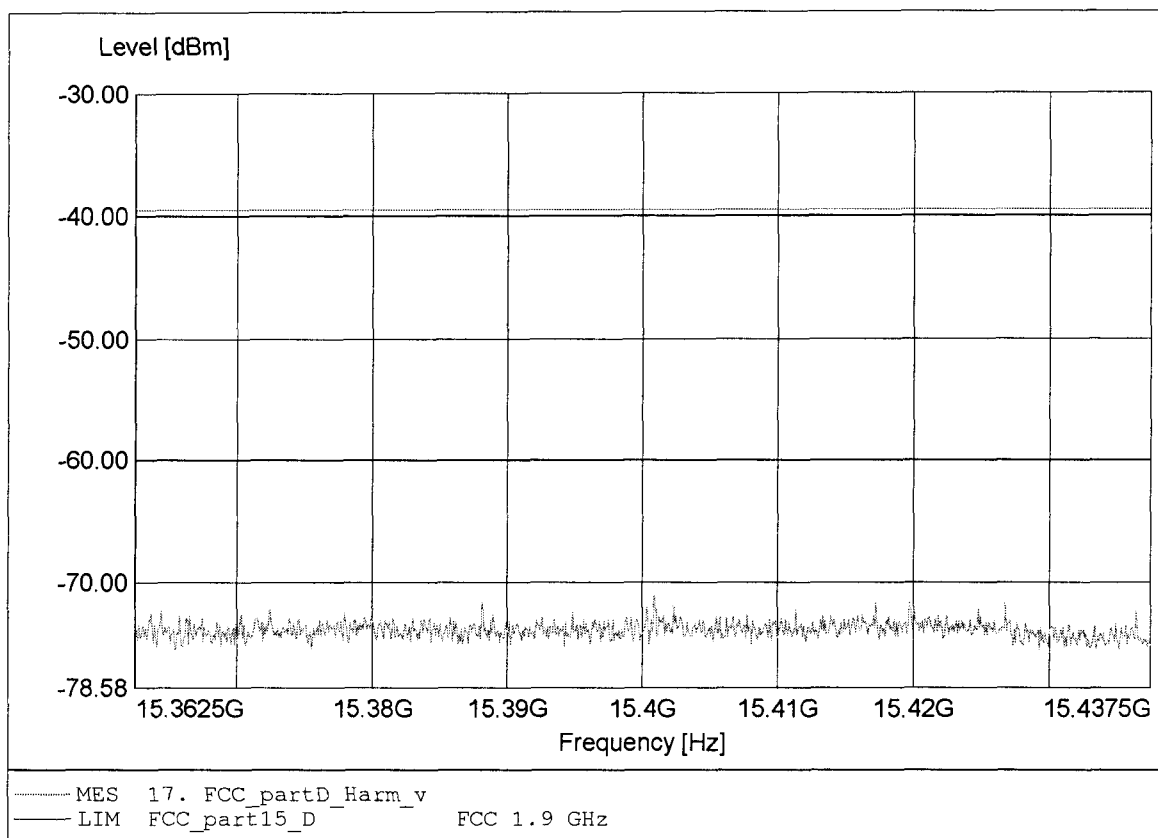
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.497GHz Pmax:-64.54dBm RBW:10 kHz



Spurious emissions under normal conditions

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

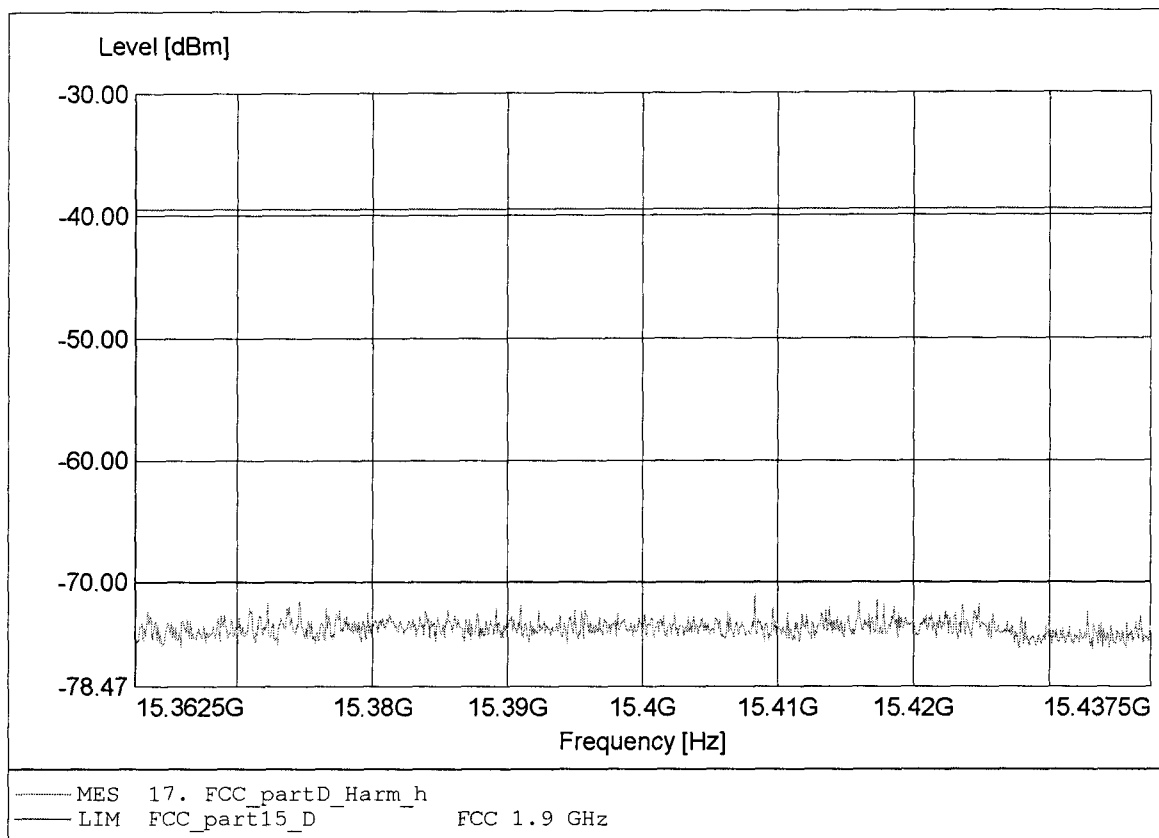
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:15.401GHz Pmax:-71.04dBm RBW:10 kHz



Spurious emissions under normal conditions

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

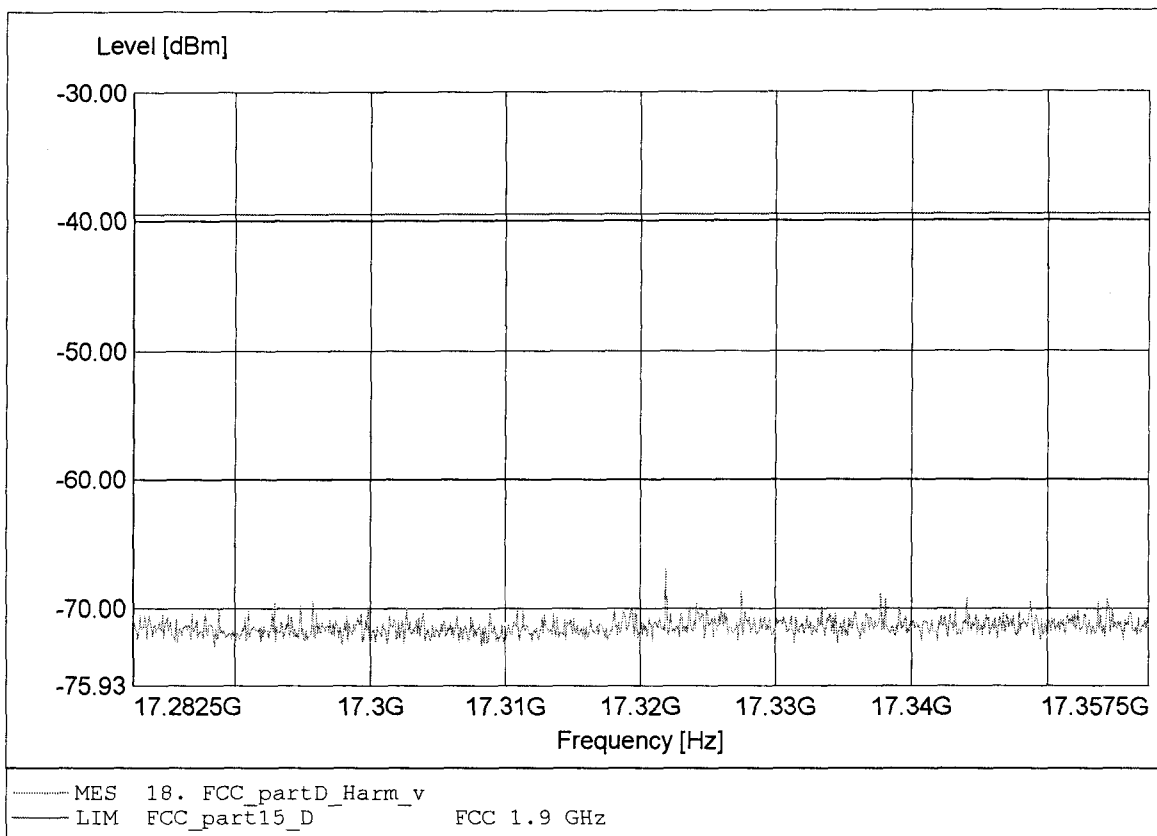
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:15.408GHz Pmax:-71.01dBm RBW:10 kHz



Spurious emissions under normal conditions

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

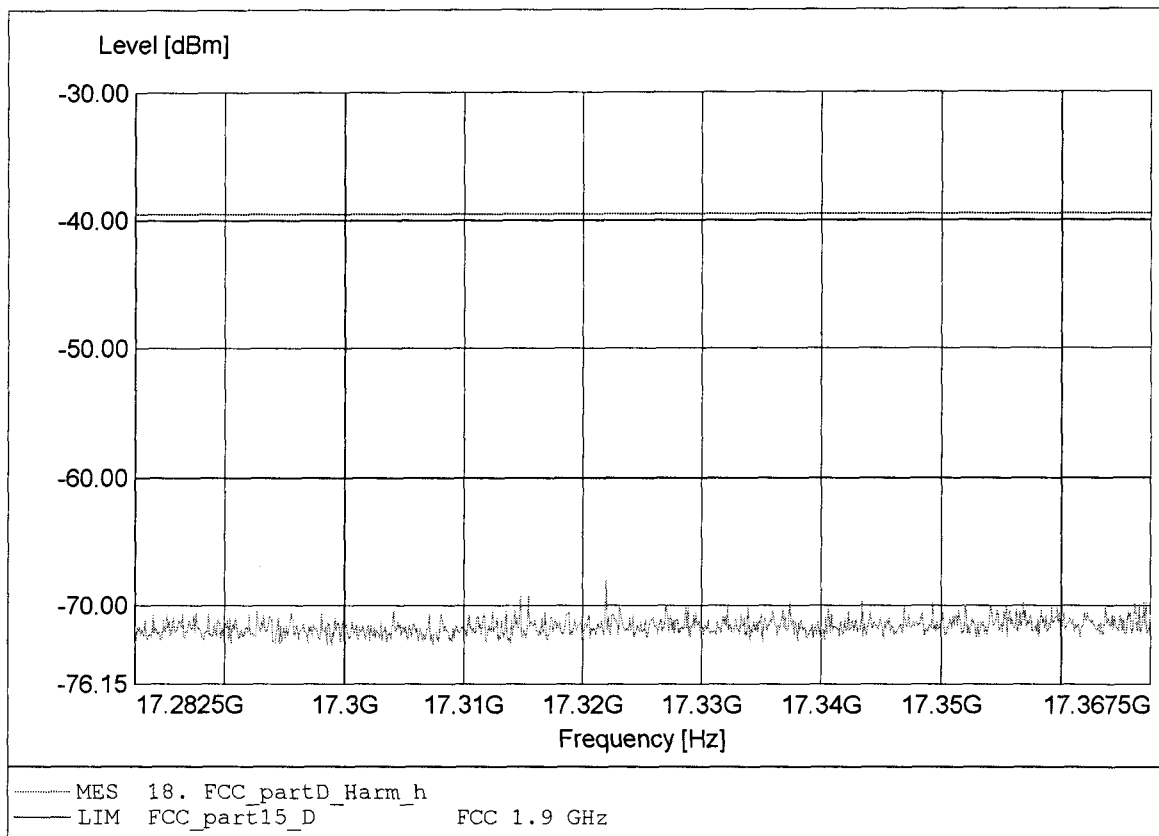
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.322GHz Pmax:-67.01dBm RBW:10 kHz



Spurious emissions under normal conditions

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

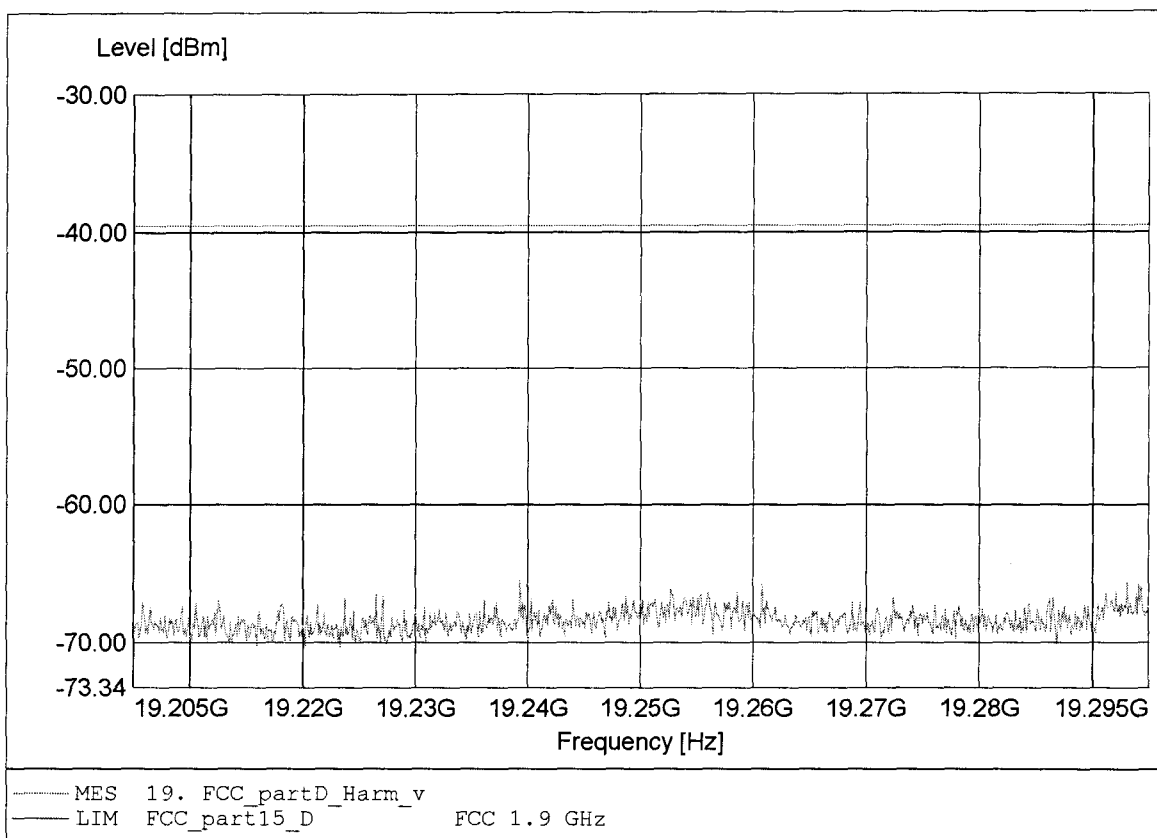
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.322GHz Pmax:-67.98dBm RBW:10 kHz



Spurious emissions under normal conditions

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

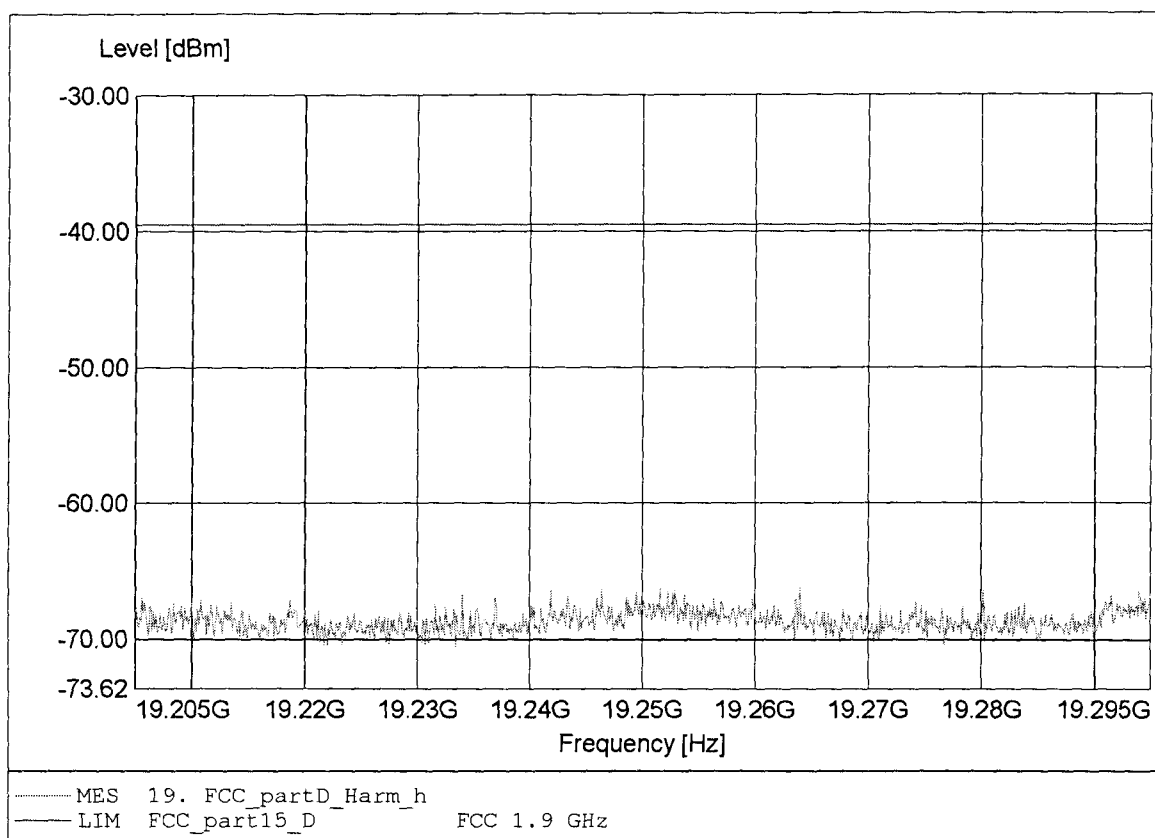
Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:19.239GHz Pmax:-65.51dBm RBW:10 kHz



Spurious emissions under normal conditions

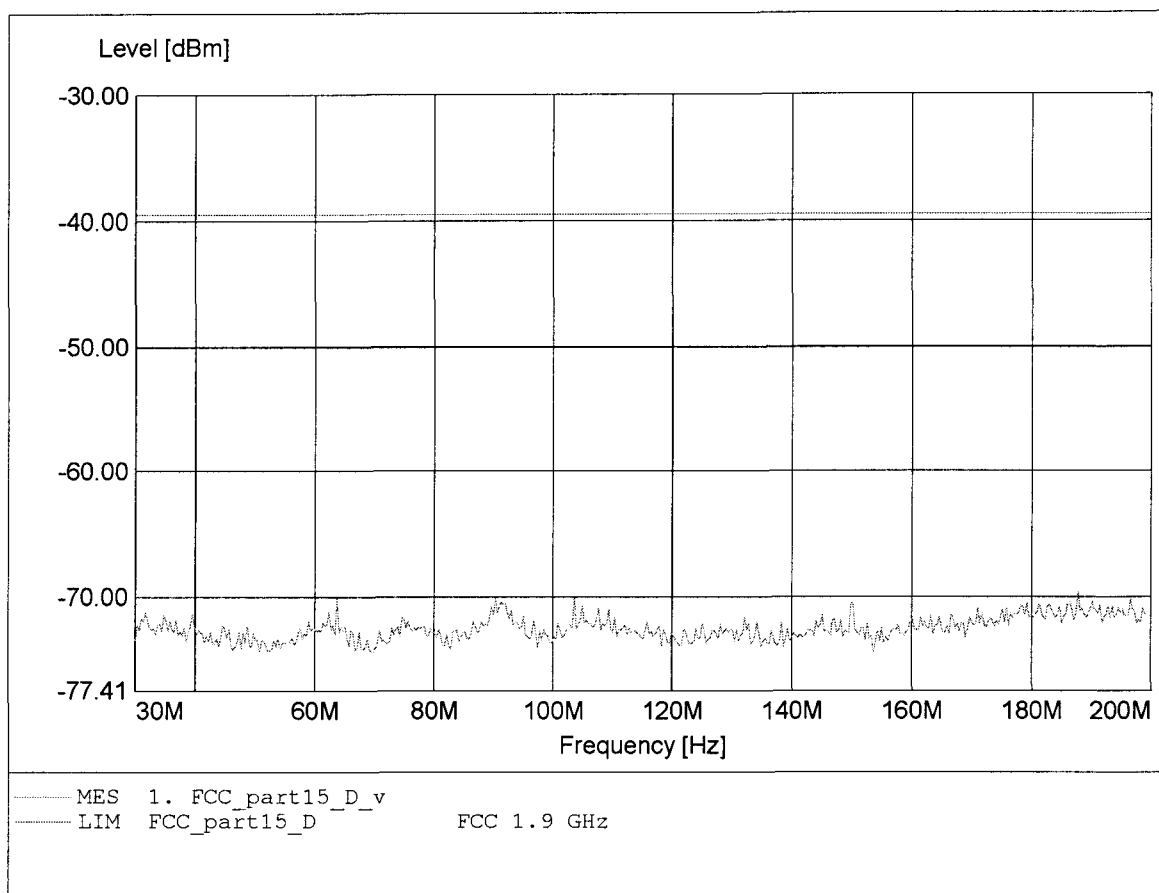
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 0
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:19.264GHz Pmax:-66.11dBm RBW:10 kHz



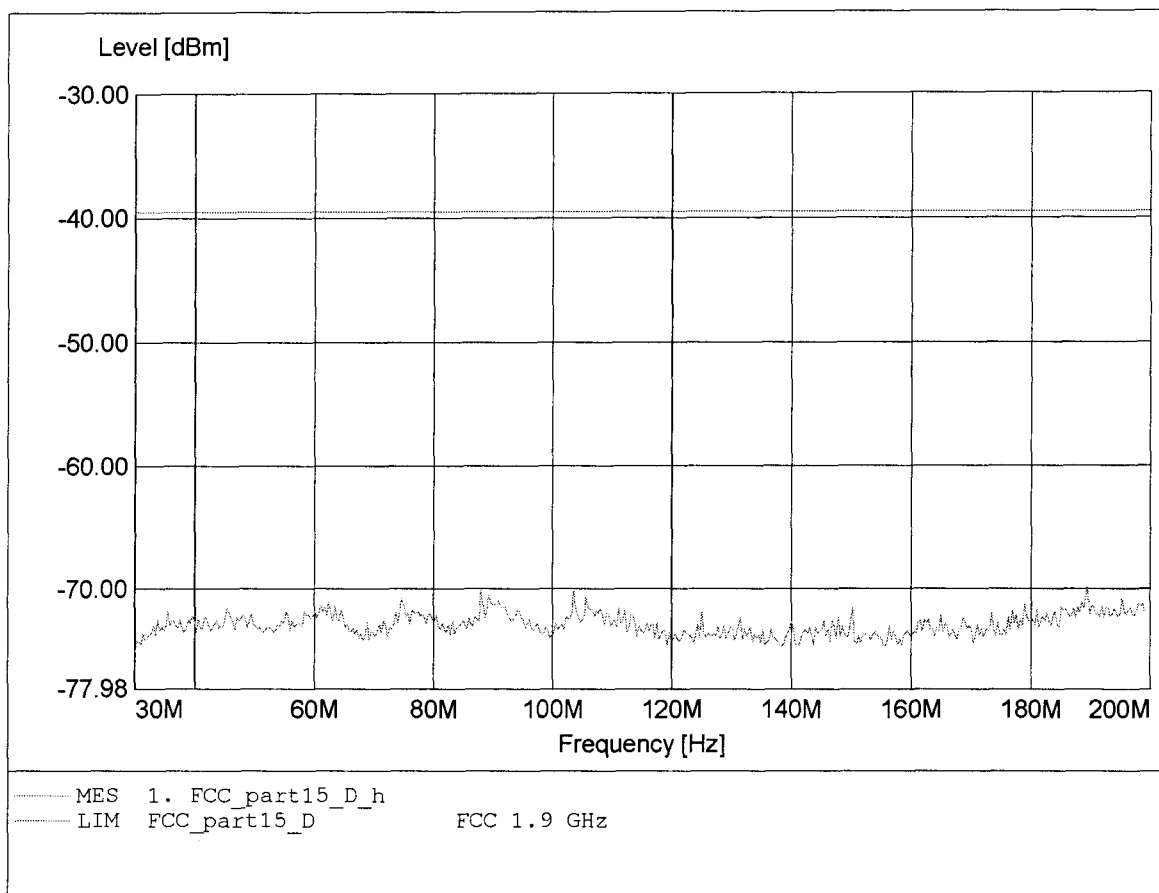
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:187.735MHz Pmax:-69.44dBm RBW: 100 kHz



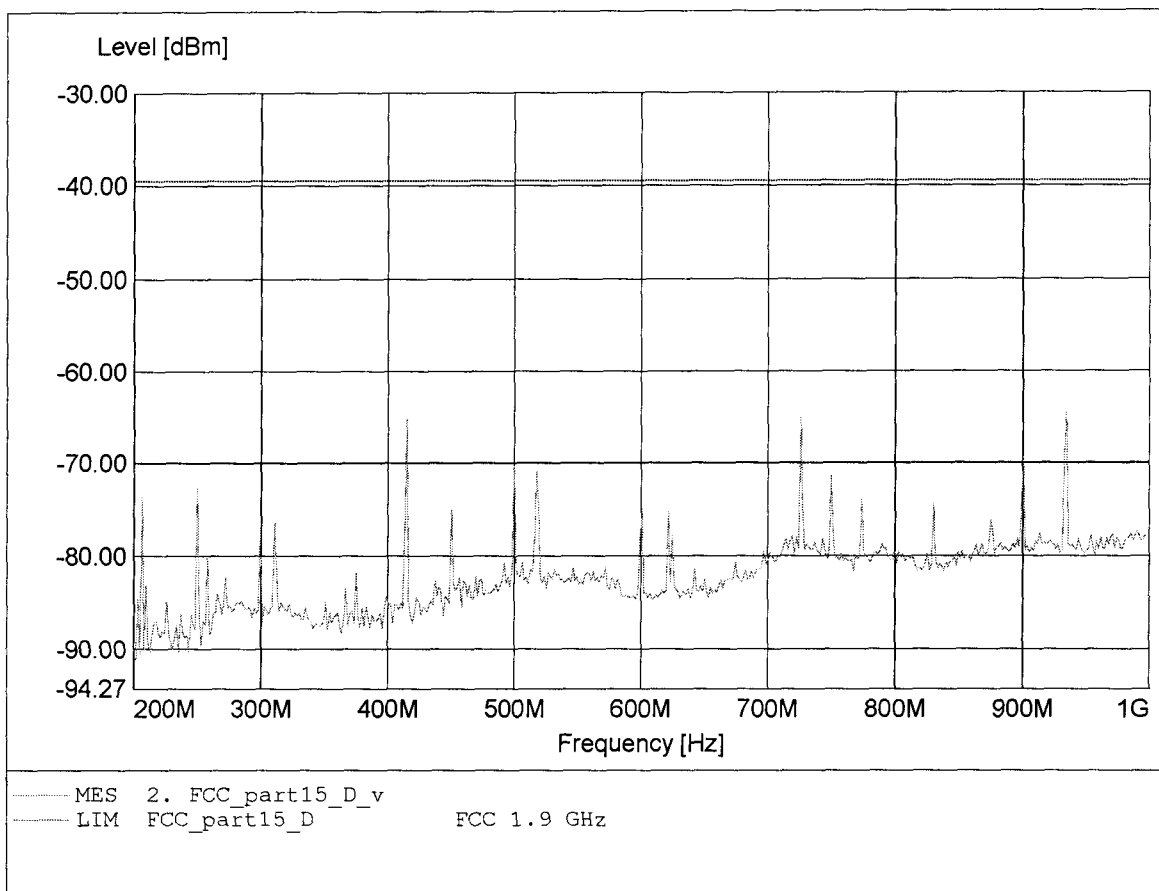
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:189.439MHz Pmax:-69.75dBm RBW: 100 kHz



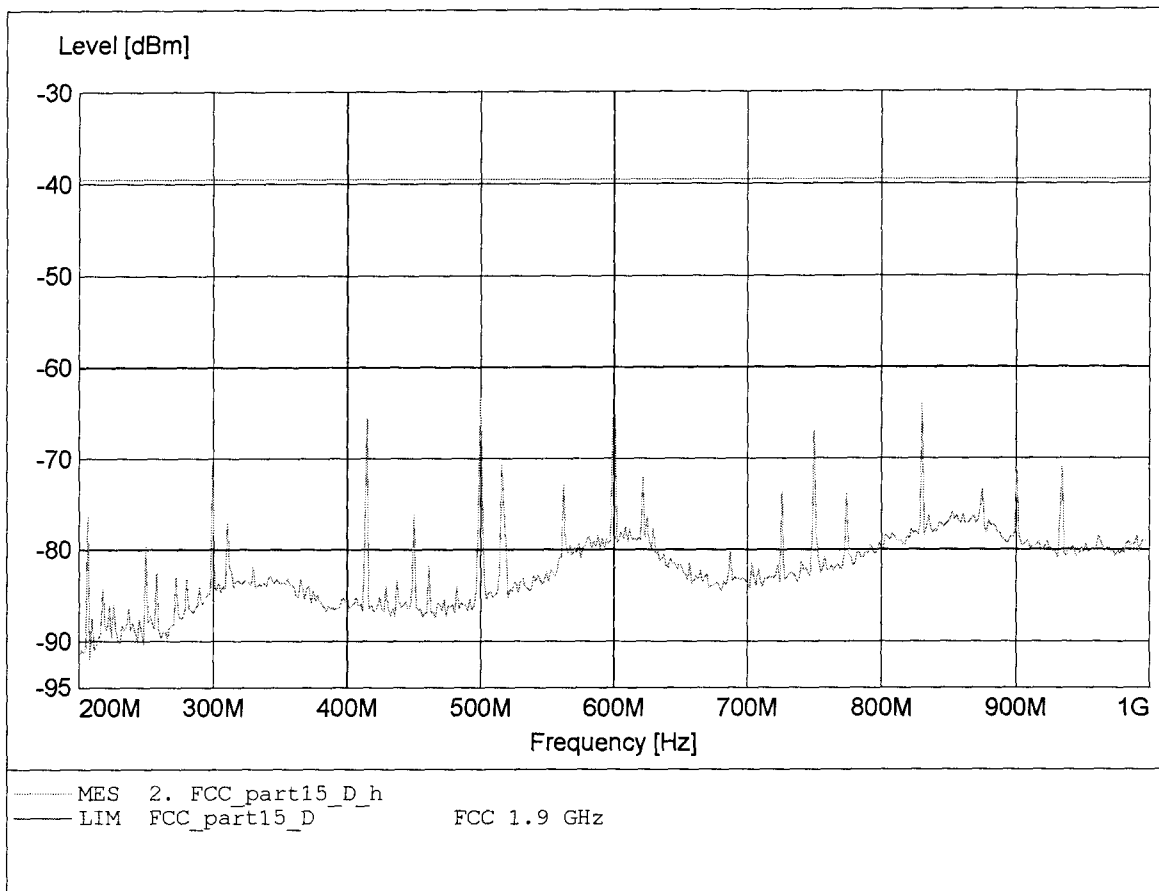
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 934.269MHz Pmax: -64.34dBm RBW: 100 kHz



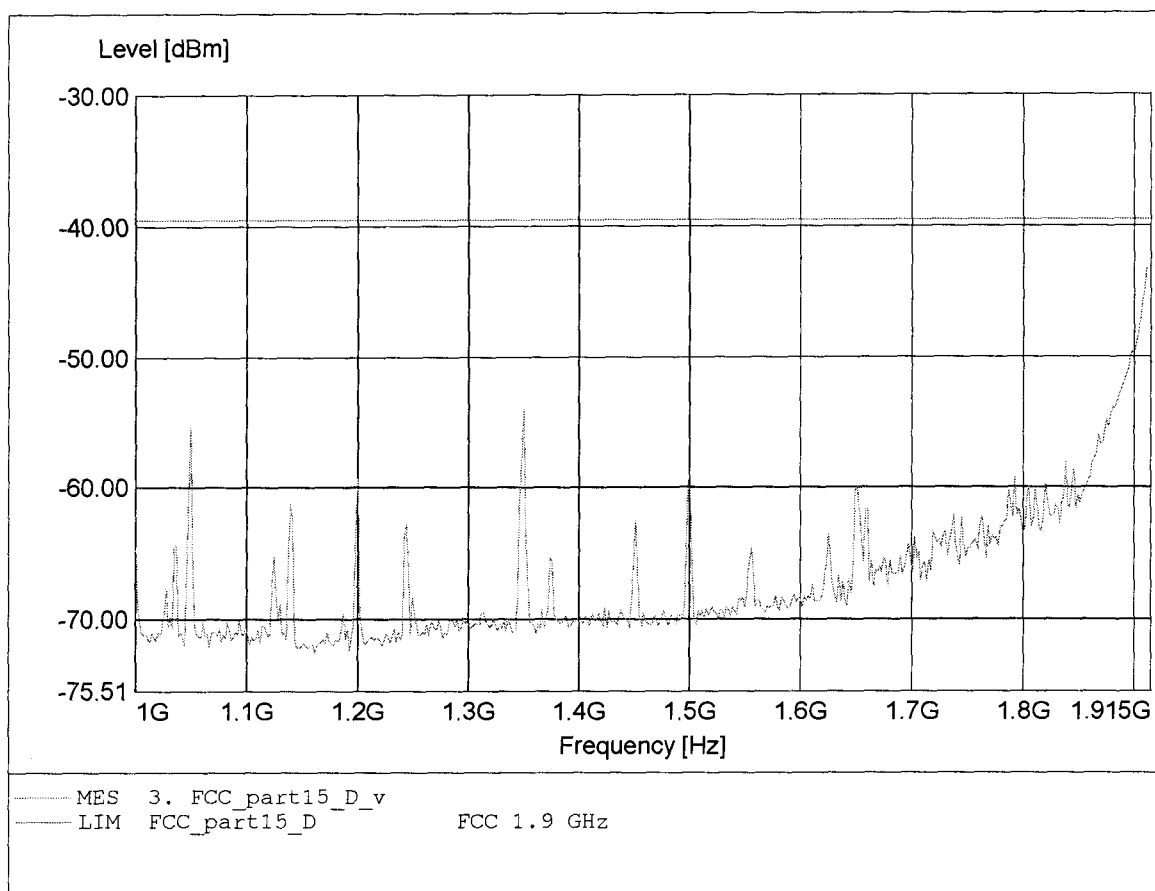
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 499.800MHz Pmax: -63.34dBm RBW: 100 kHz



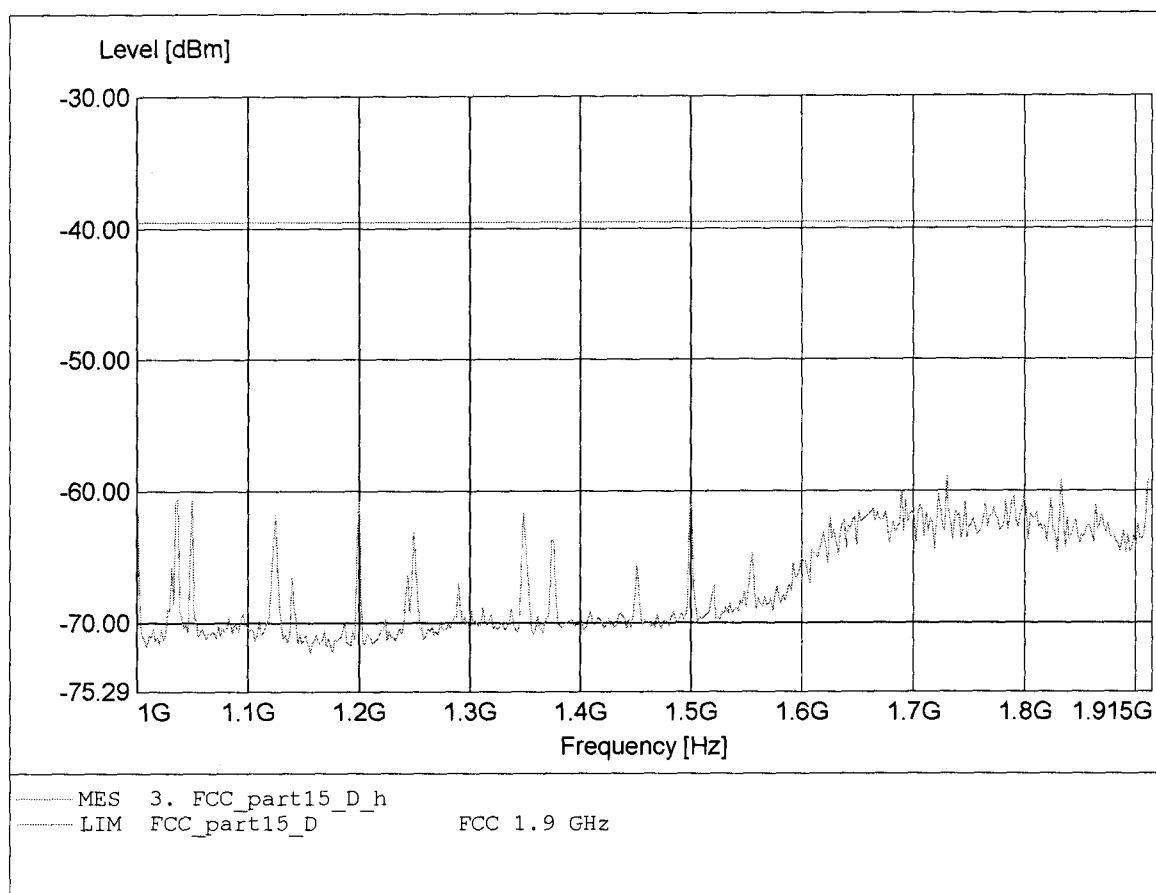
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.911GHz Pmax:-43.15dBm RBW: 1 MHz



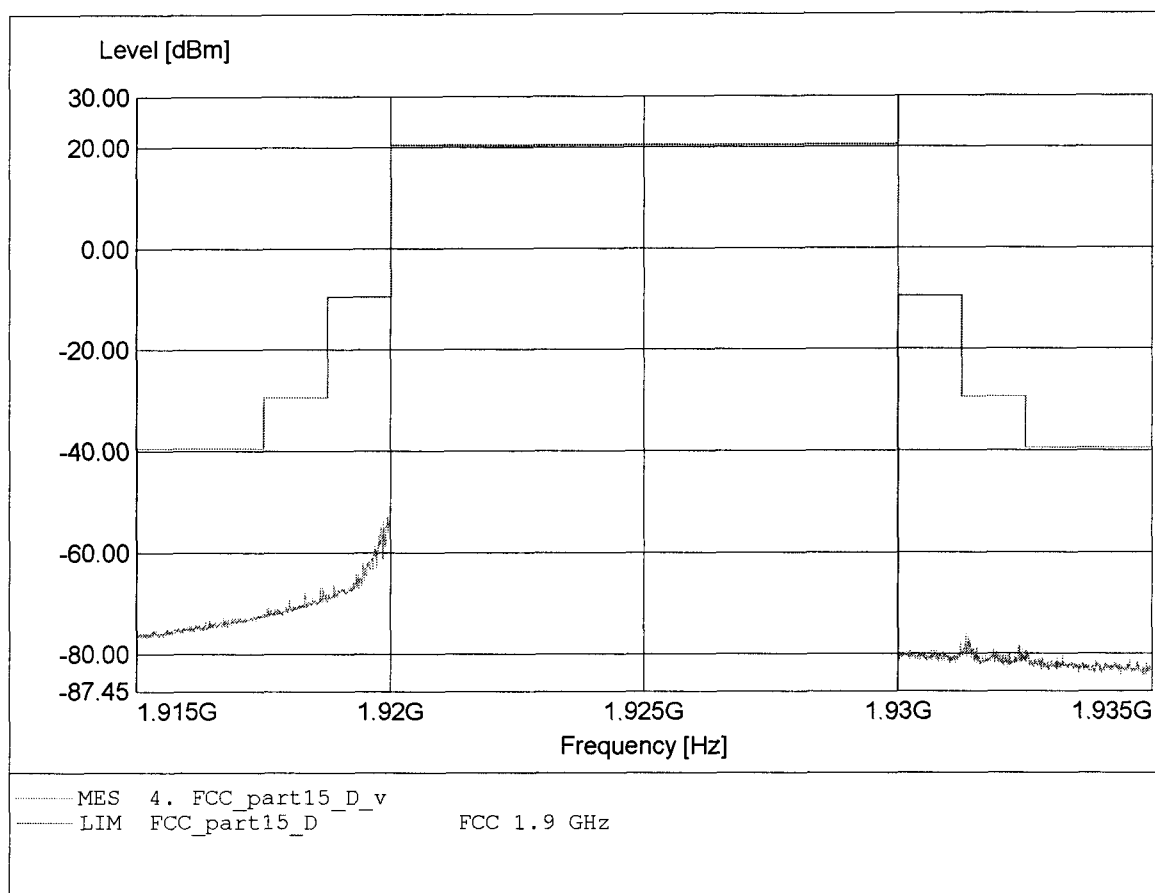
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.730GHz Pmax:-58.85dBm RBW: 1 MHz



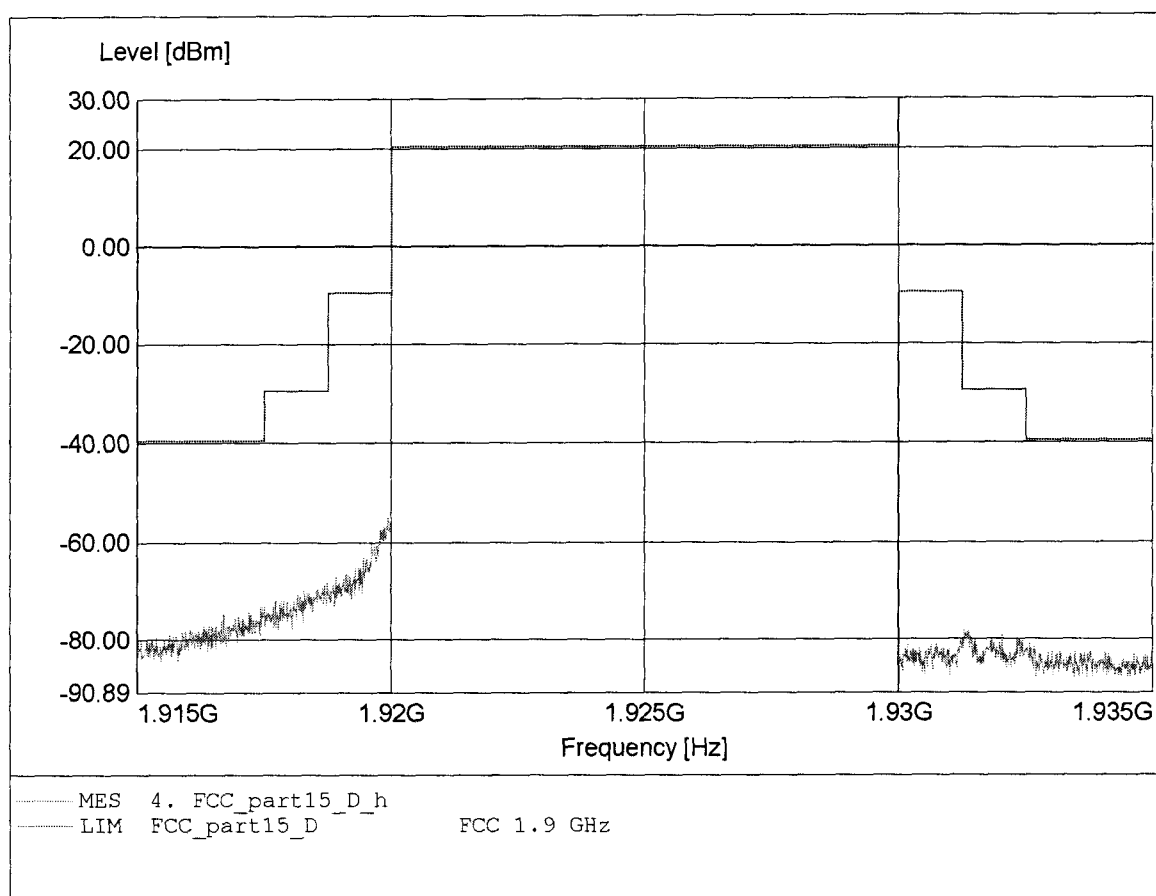
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-53.01dBm RBW:10 kHz



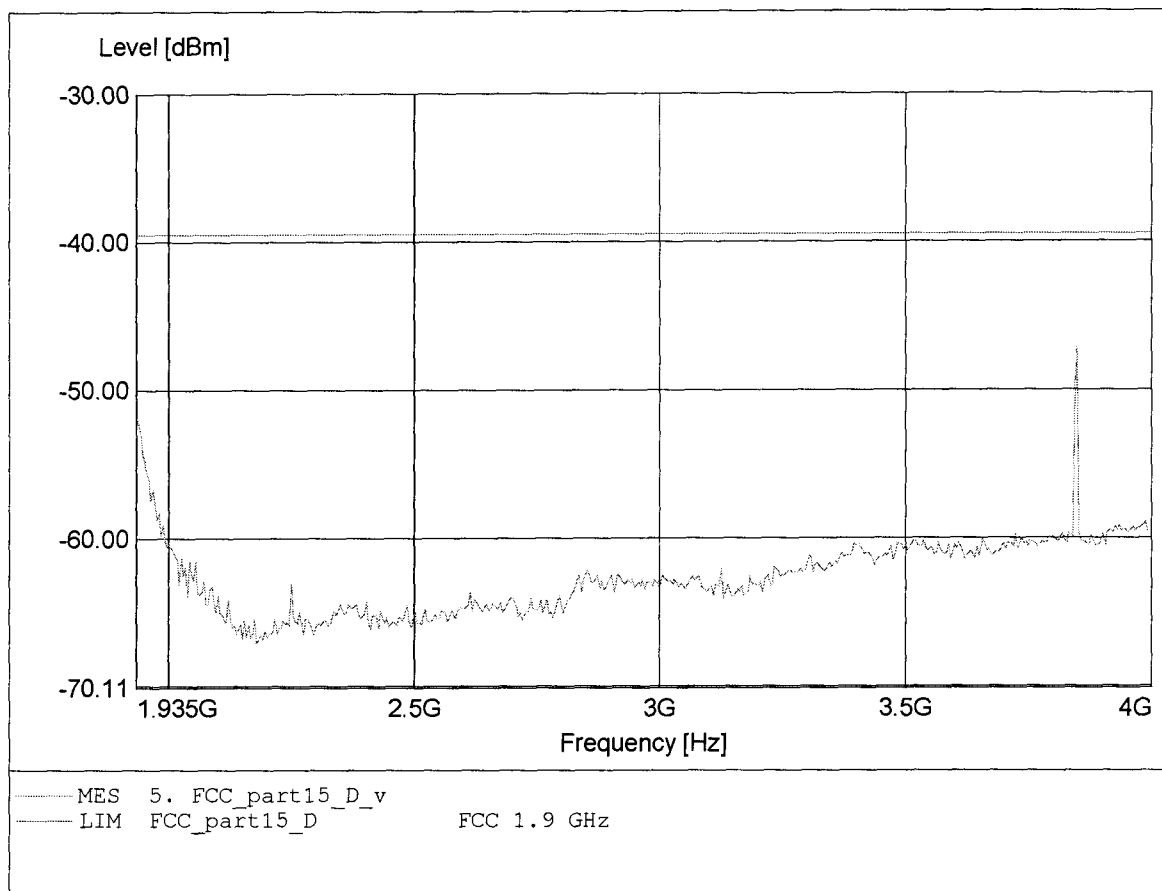
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-55.07dBm RBW:10 kHz



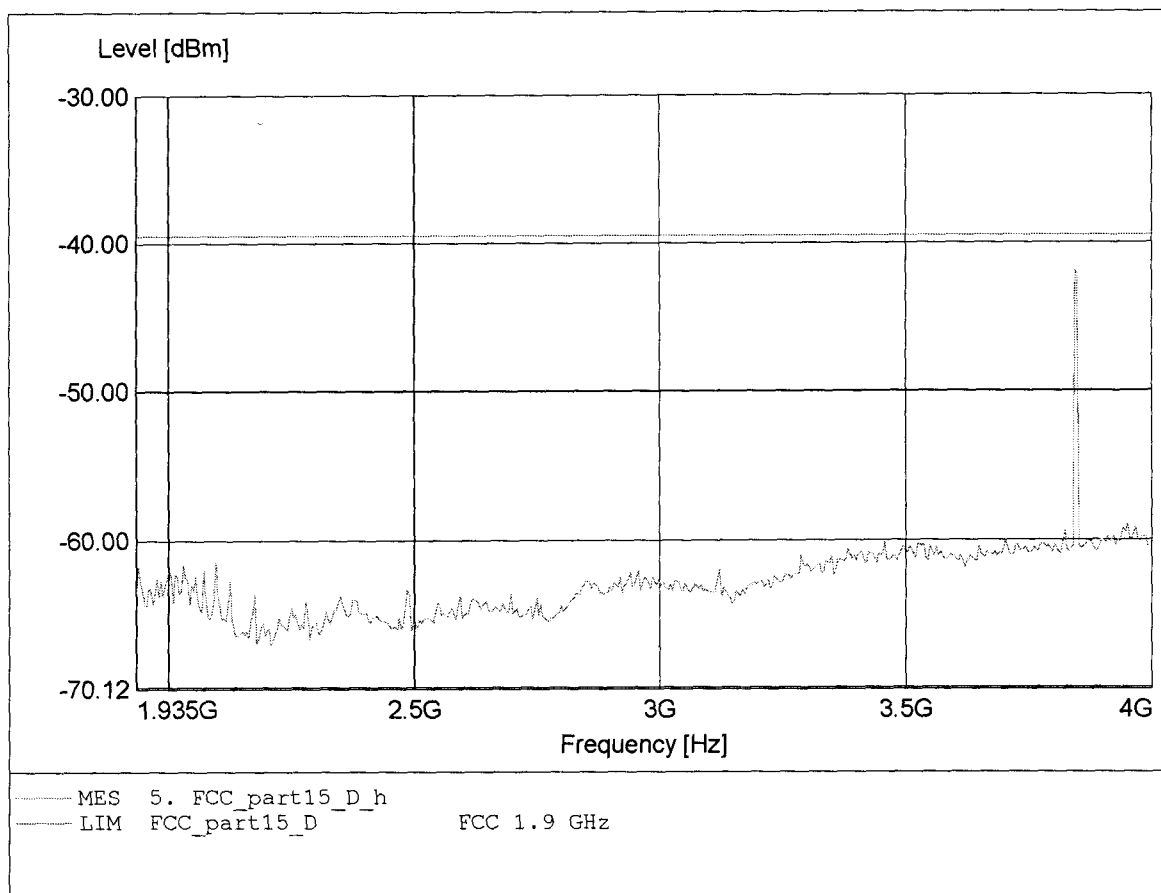
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.847GHz Pmax: -47.18dBm RBW: 1 MHz



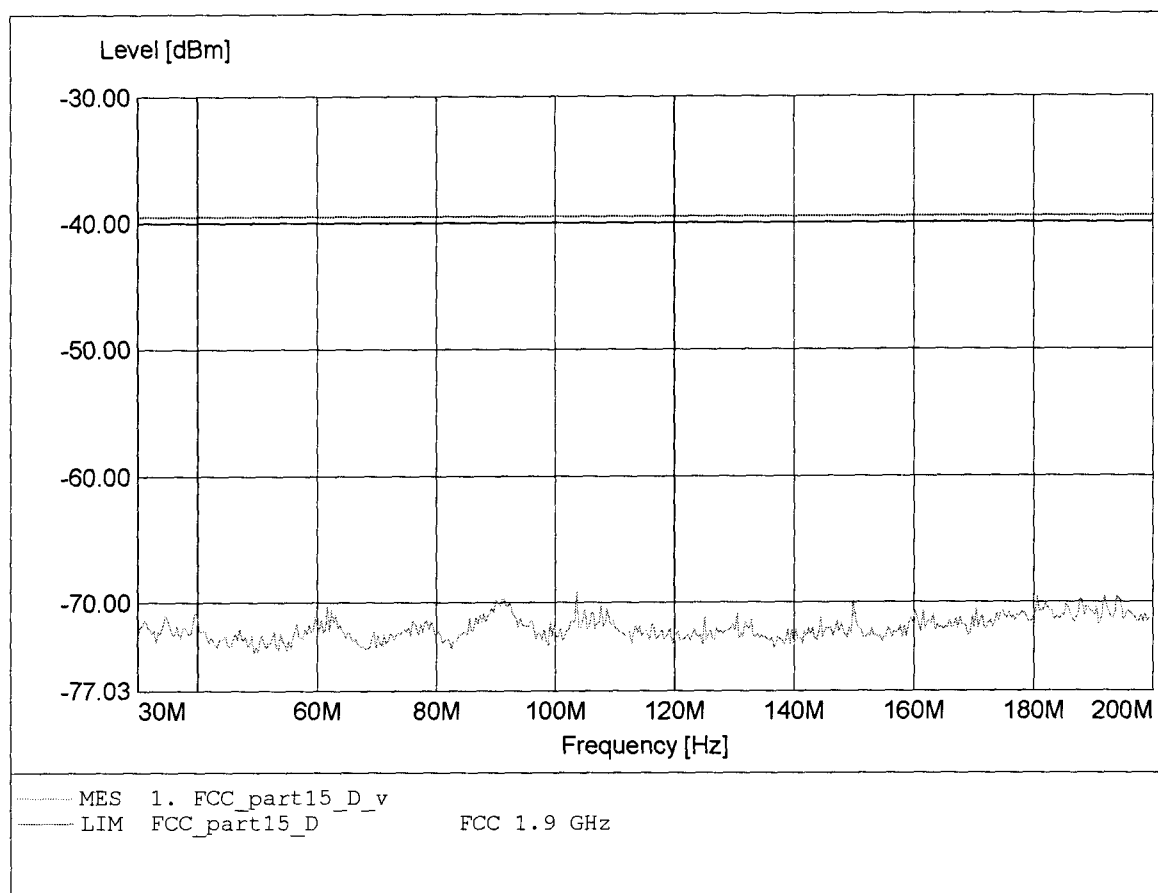
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.843GHz Pmax:-41.98dBm RBW: 1 MHz



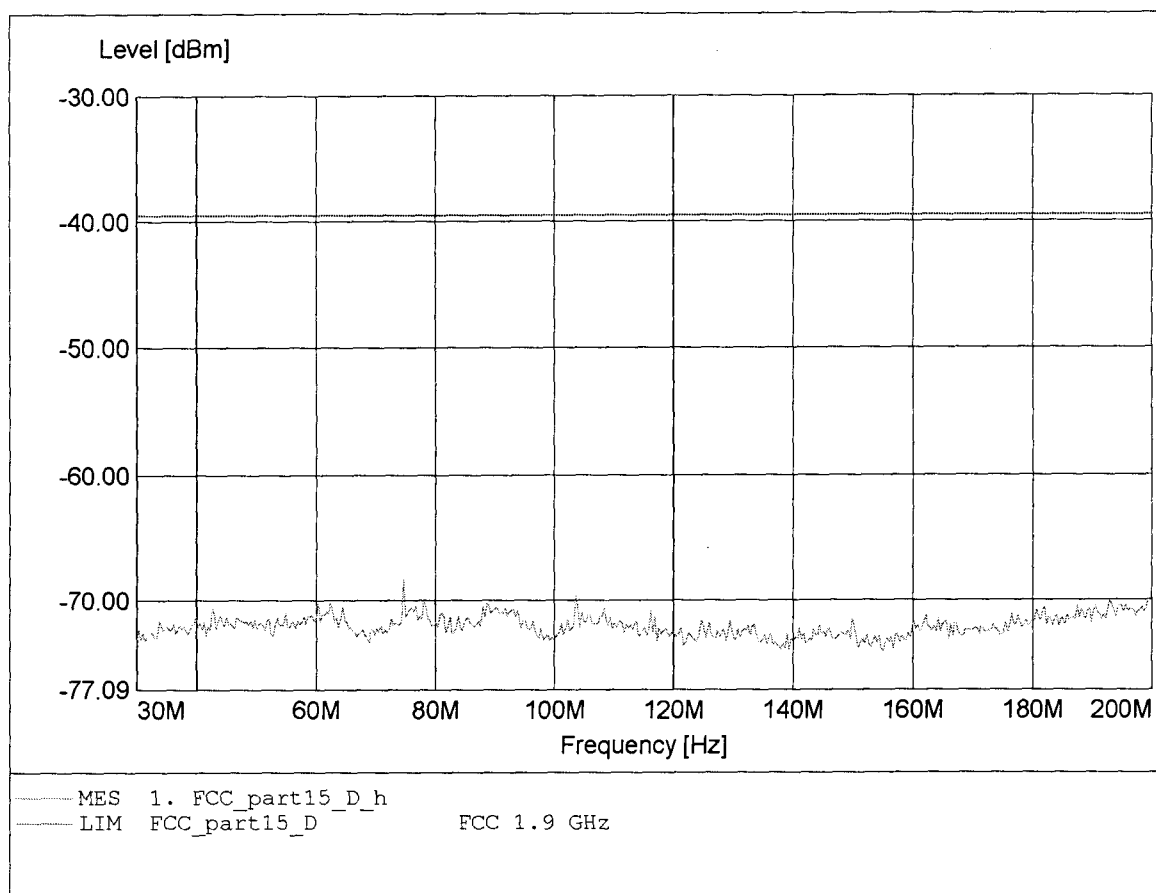
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:103.587MHz Pmax:-69.15dBm RBW: 100 kHz



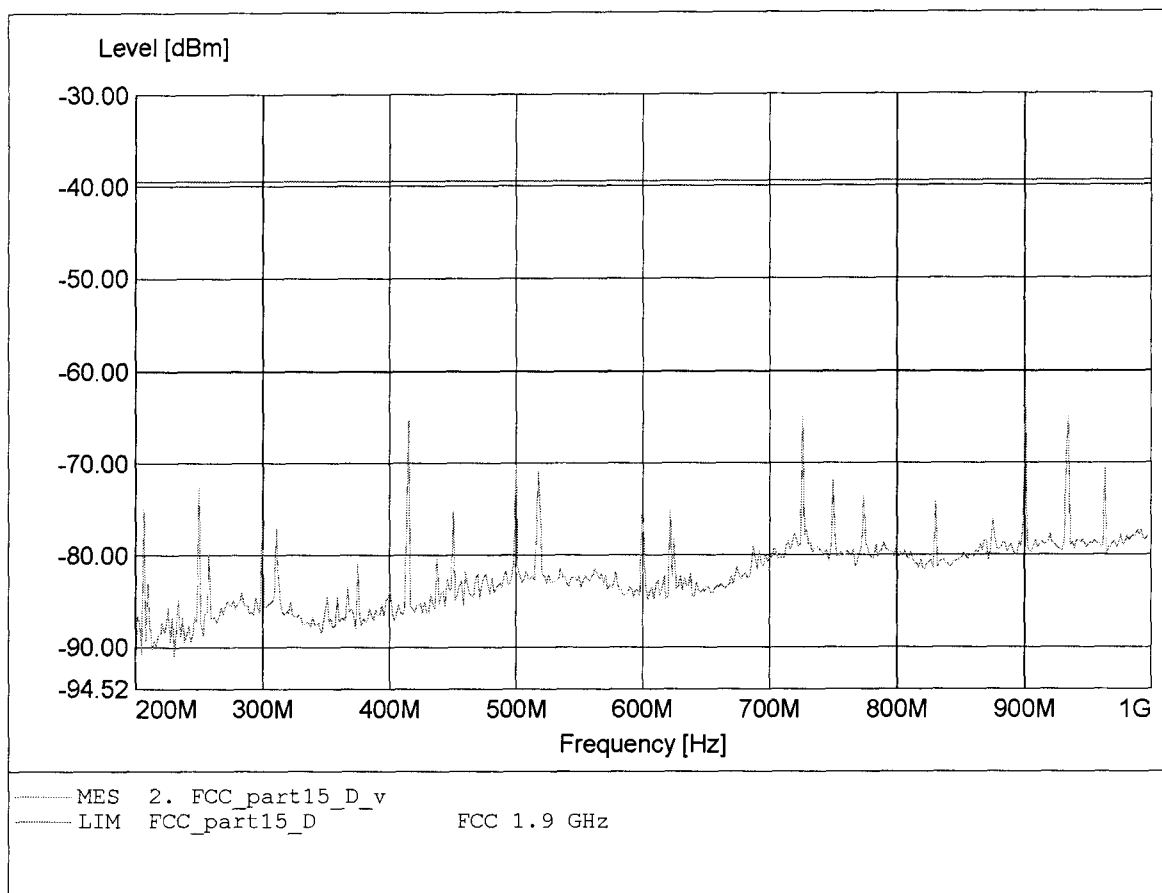
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq: 74.629MHz Pmax: -68.36dBm RBW: 100 kHz



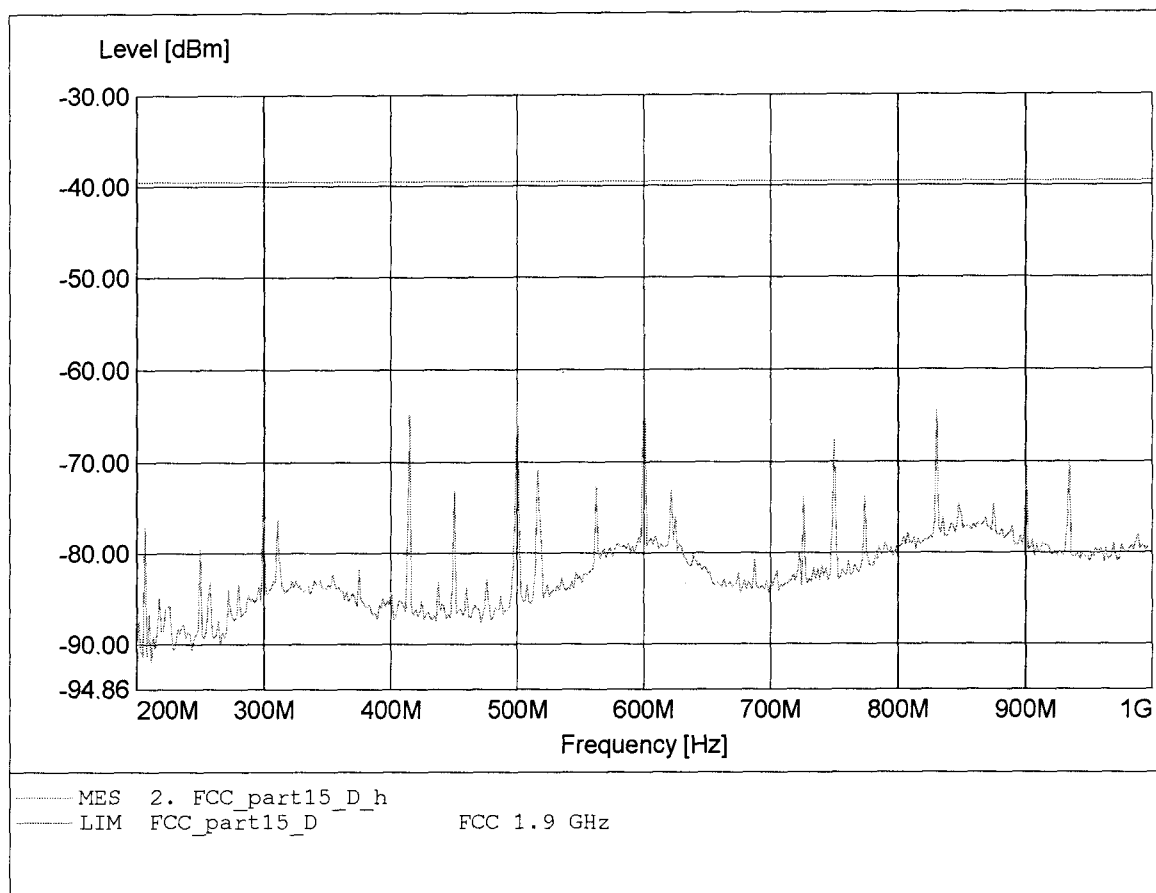
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 900.601MHz Pmax: -61.94dBm RBW: 100 kHz



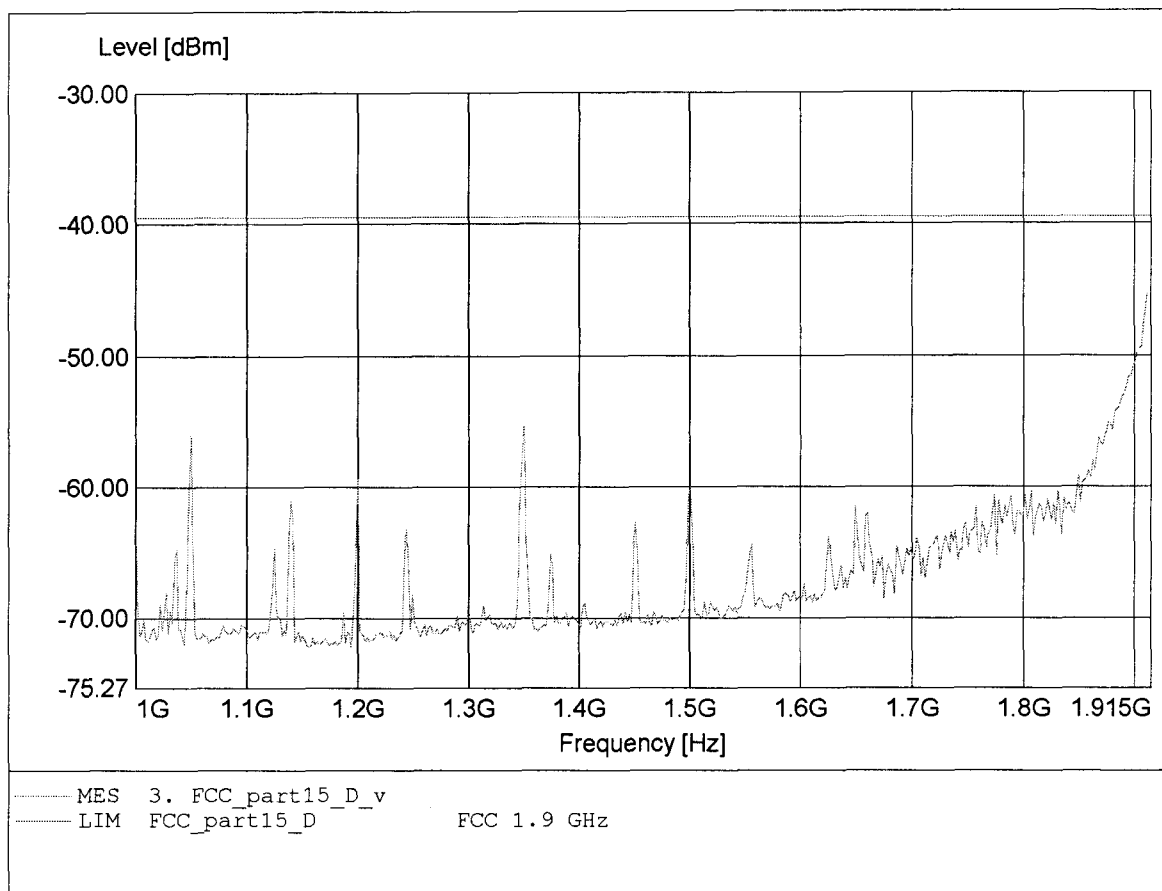
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:499.800MHz Pmax:-63.32dBm RBW: 100 kHz



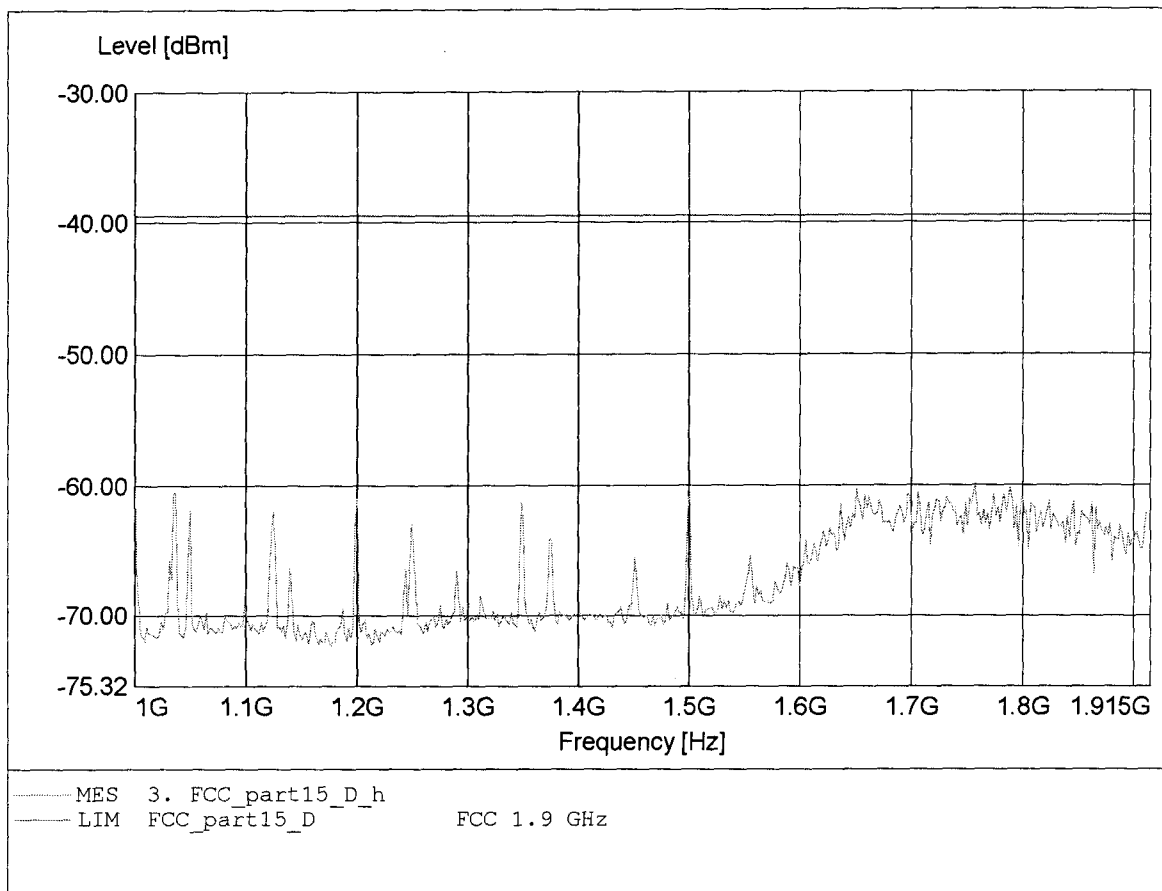
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.911GHz Pmax:-45.37dBm RBW: 1 MHz



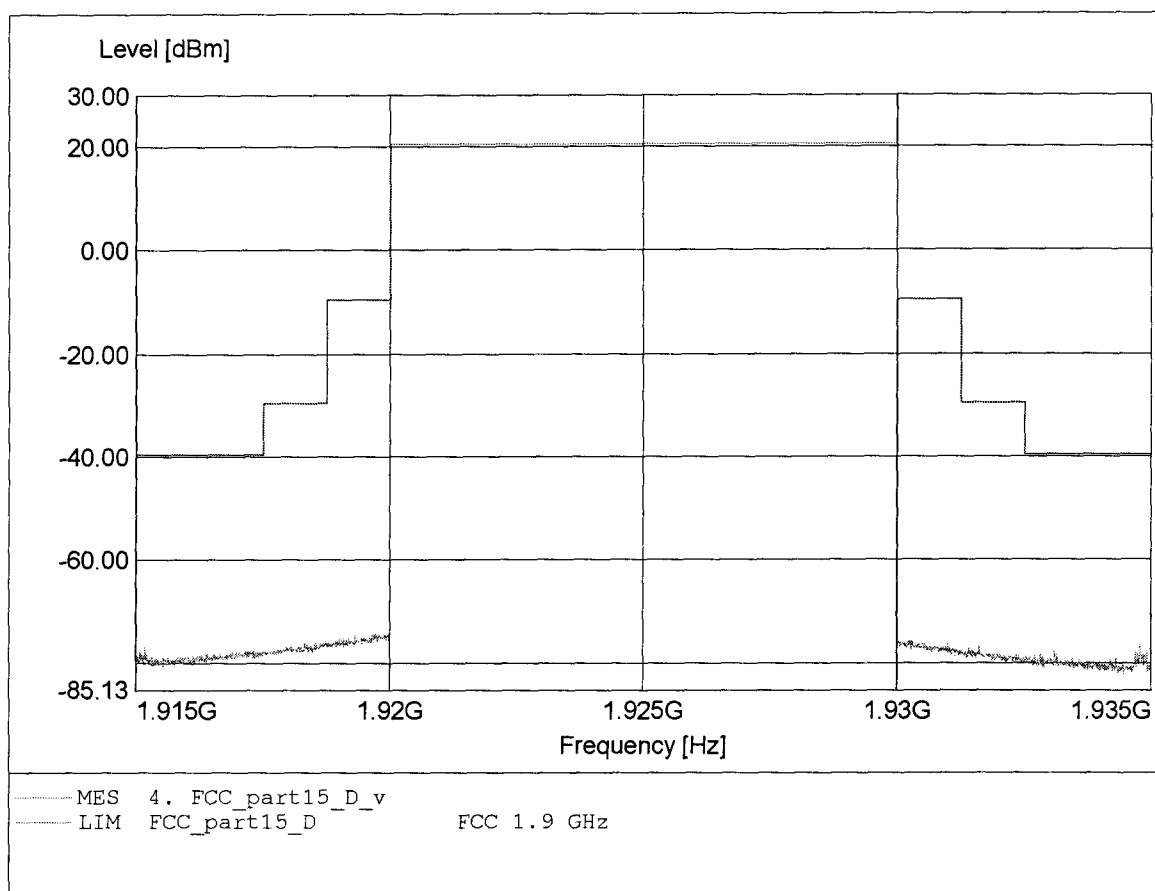
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.000GHz Pmax:-59.86dBm RBW: 1 MHz



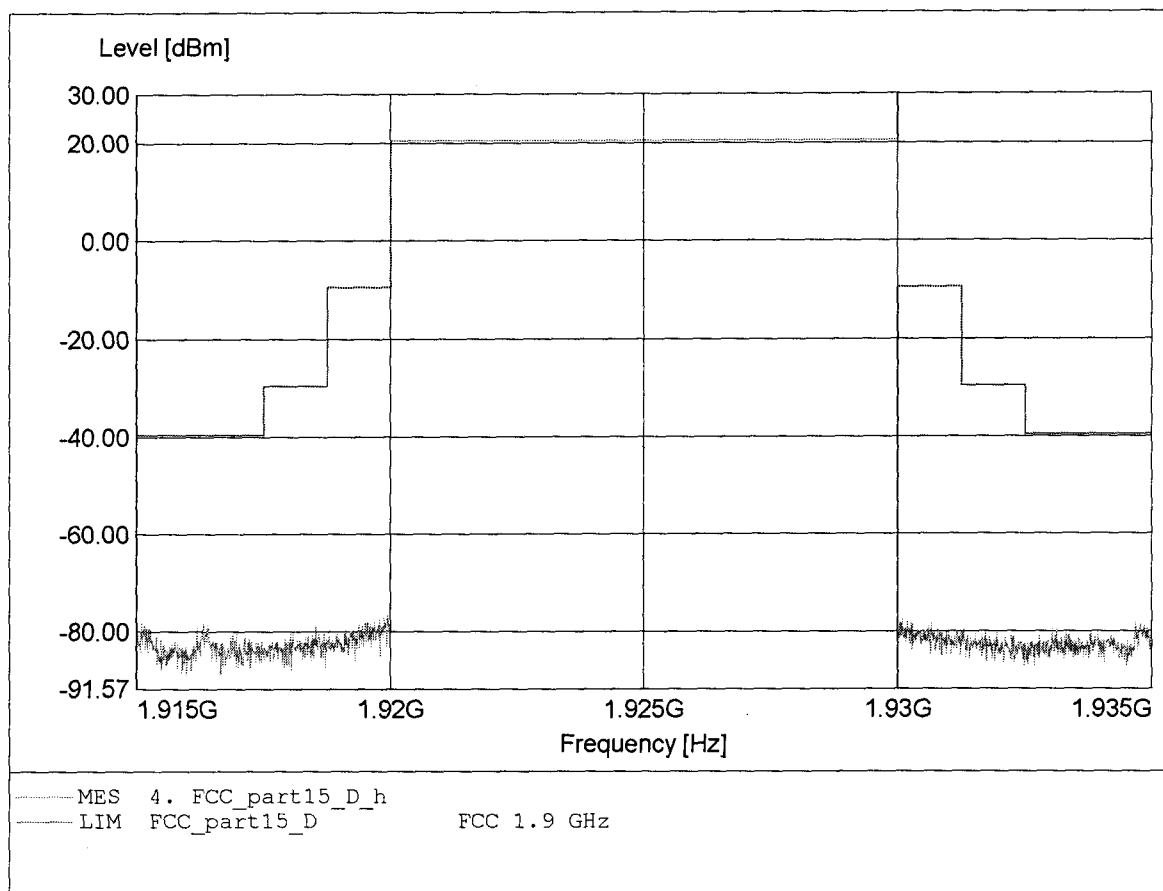
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.920GHz Pmax:-74.21dBm RBW:10 kHz



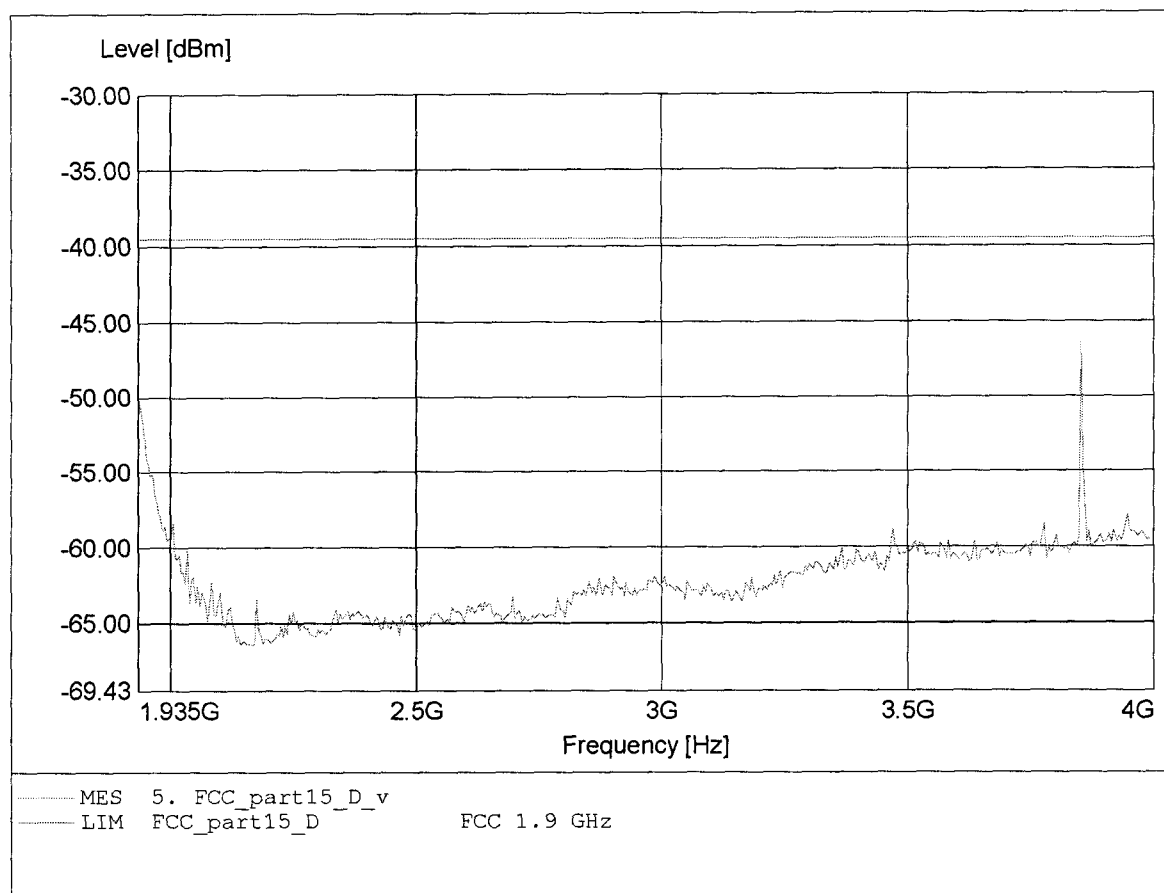
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.930GHz Pmax:-76.55dBm RBW:10 kHz



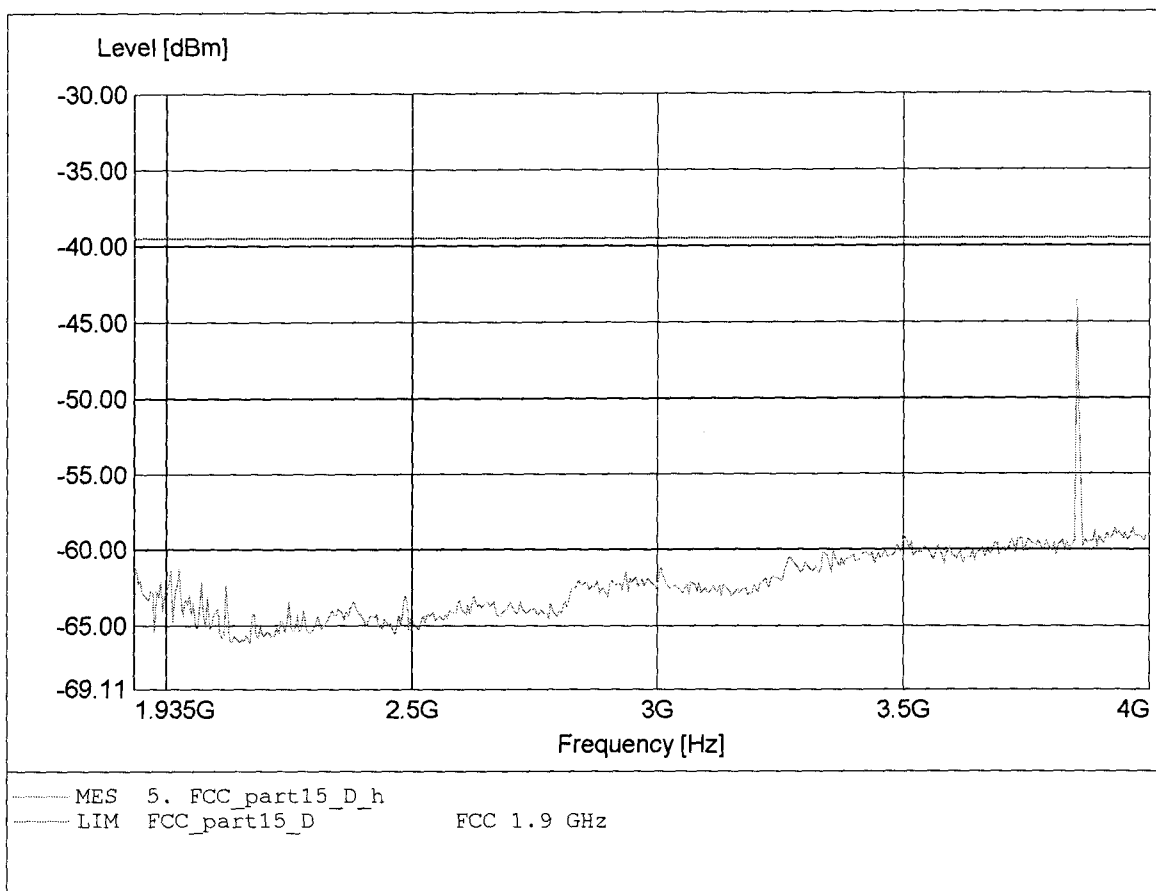
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.851GHz Pmax: -46.33dBm RBW: 1 MHz



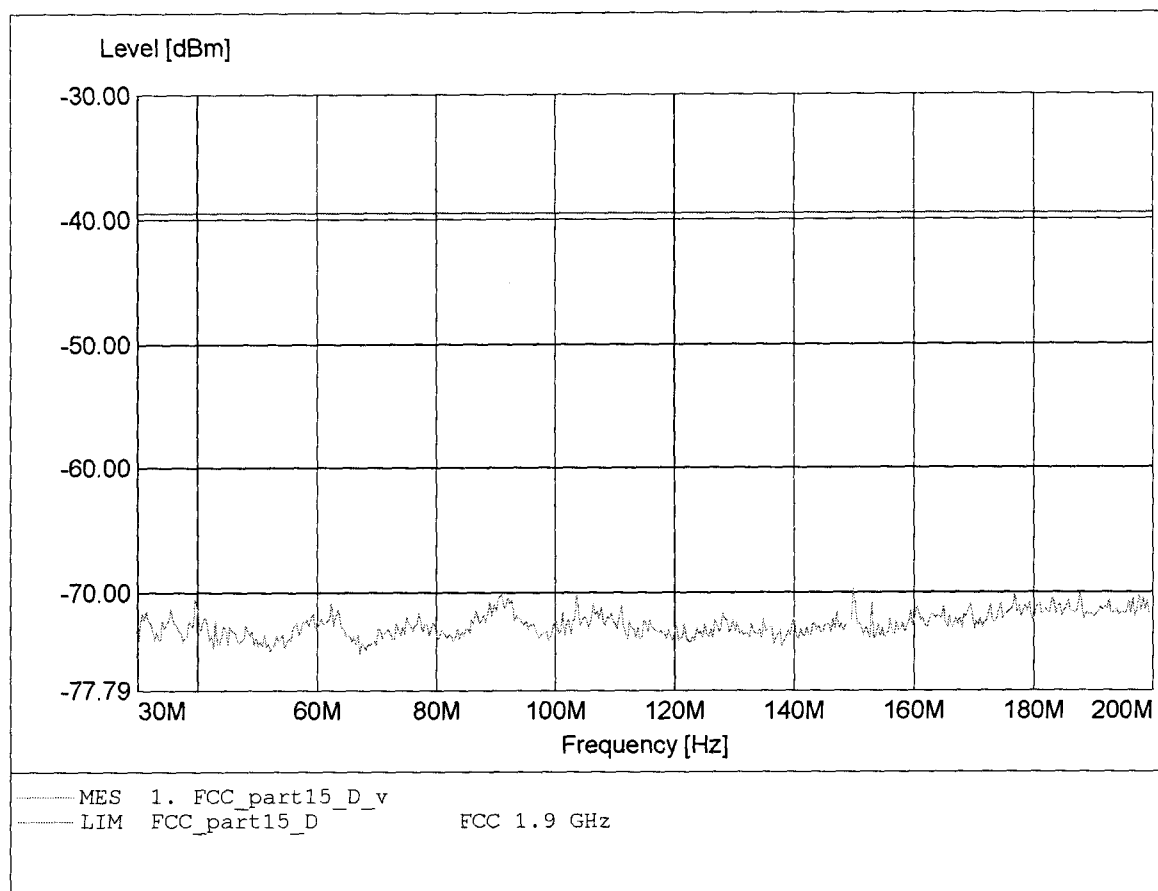
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 2, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.851GHz Pmax: -43.50dBm RBW: 1 MHz



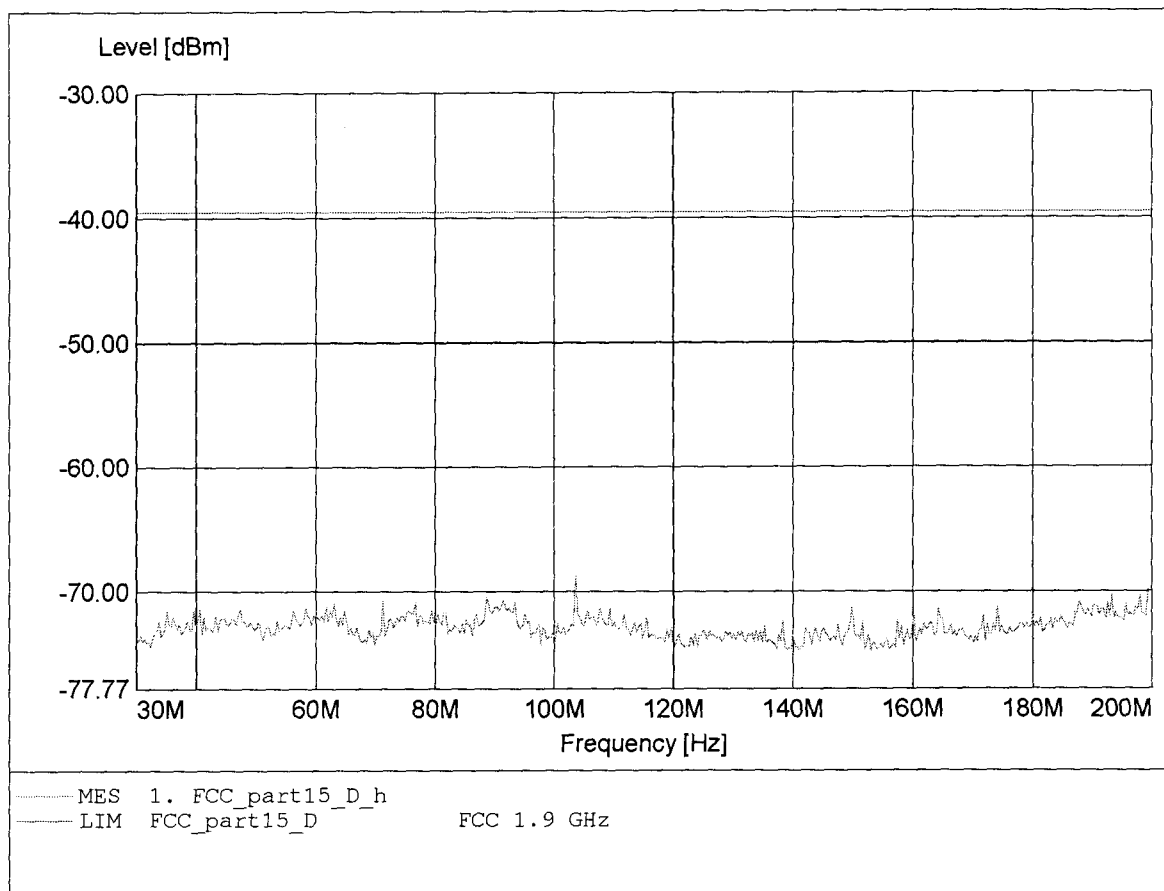
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:149.920MHz Pmax:-69.73dBm RBW: 100 kHz



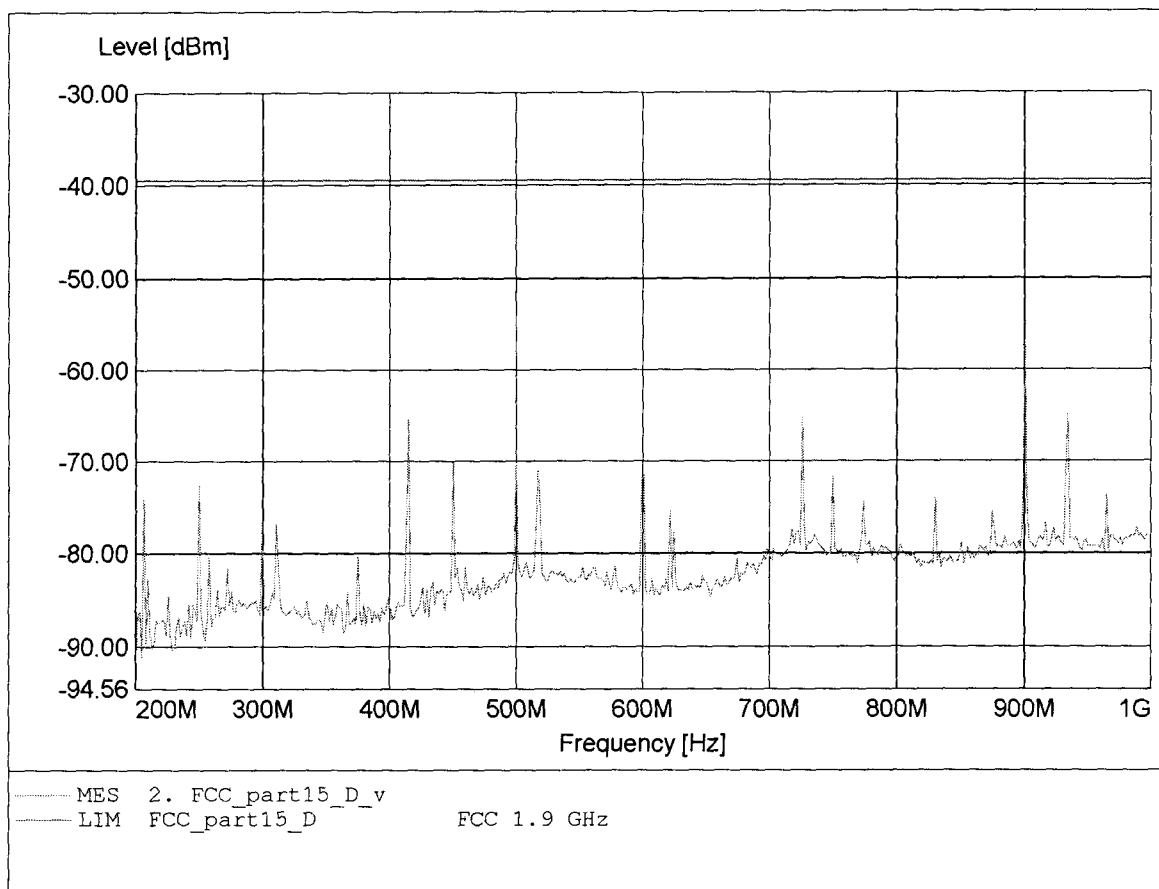
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:103.587MHz Pmax:-68.73dBm RBW: 100 kHz



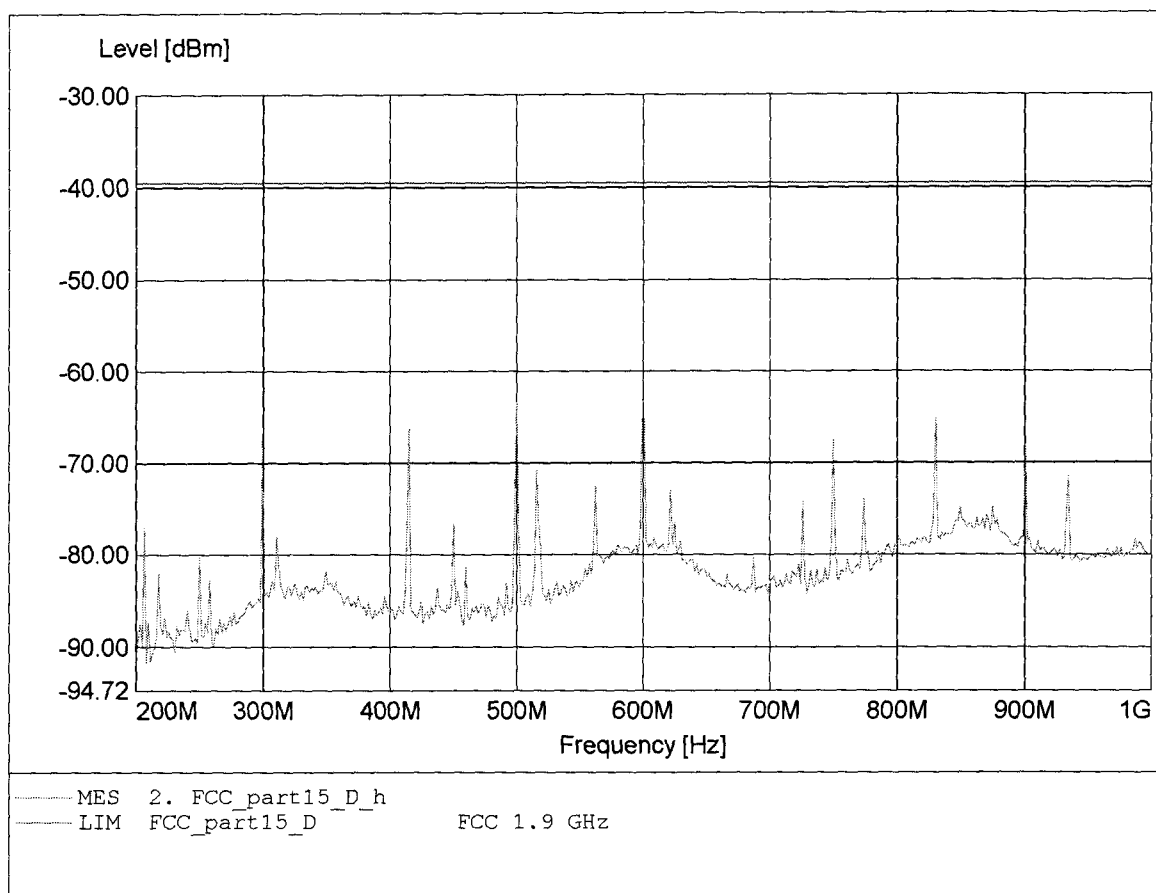
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:900.601MHz Pmax:-56.94dBm RBW: 100 kHz



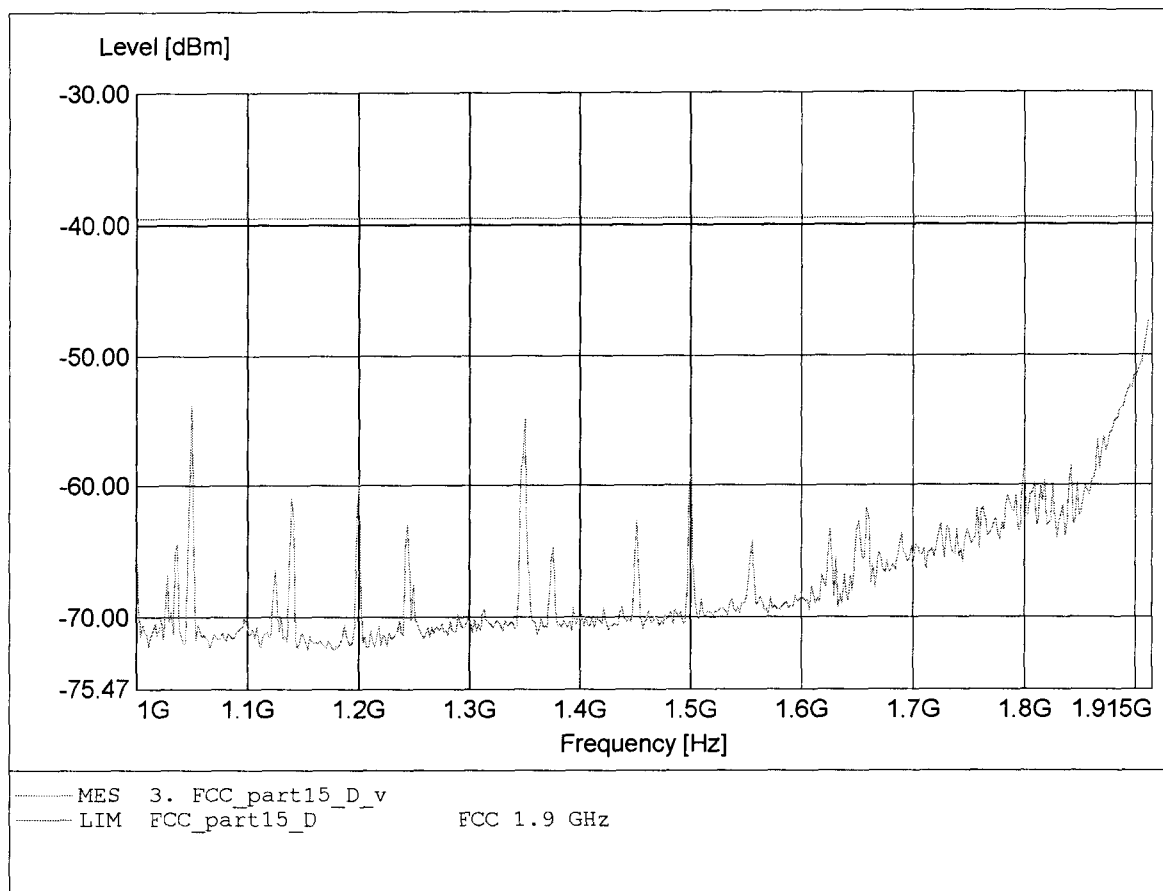
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:499.800MHz Pmax:-63.29dBm RBW: 100 kHz



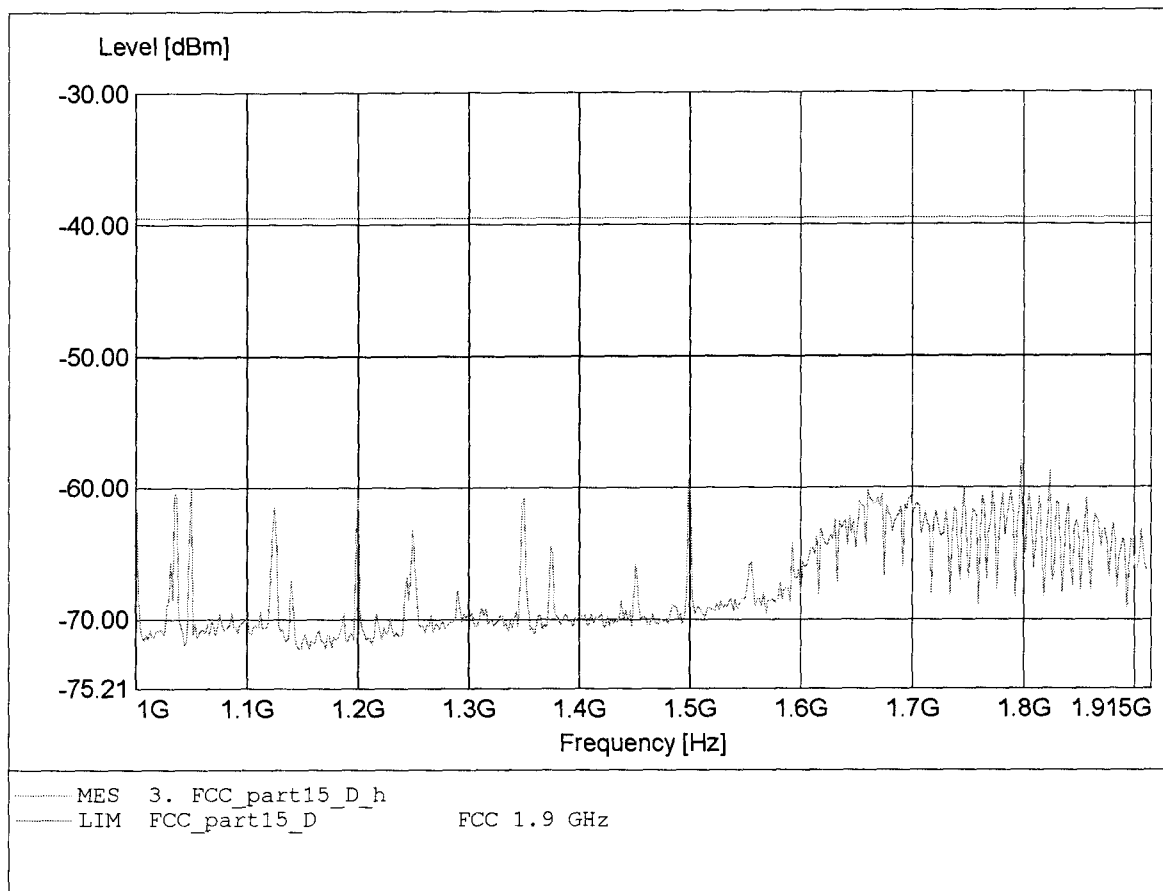
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.911GHz Pmax:-47.38dBm RBW: 1 MHz



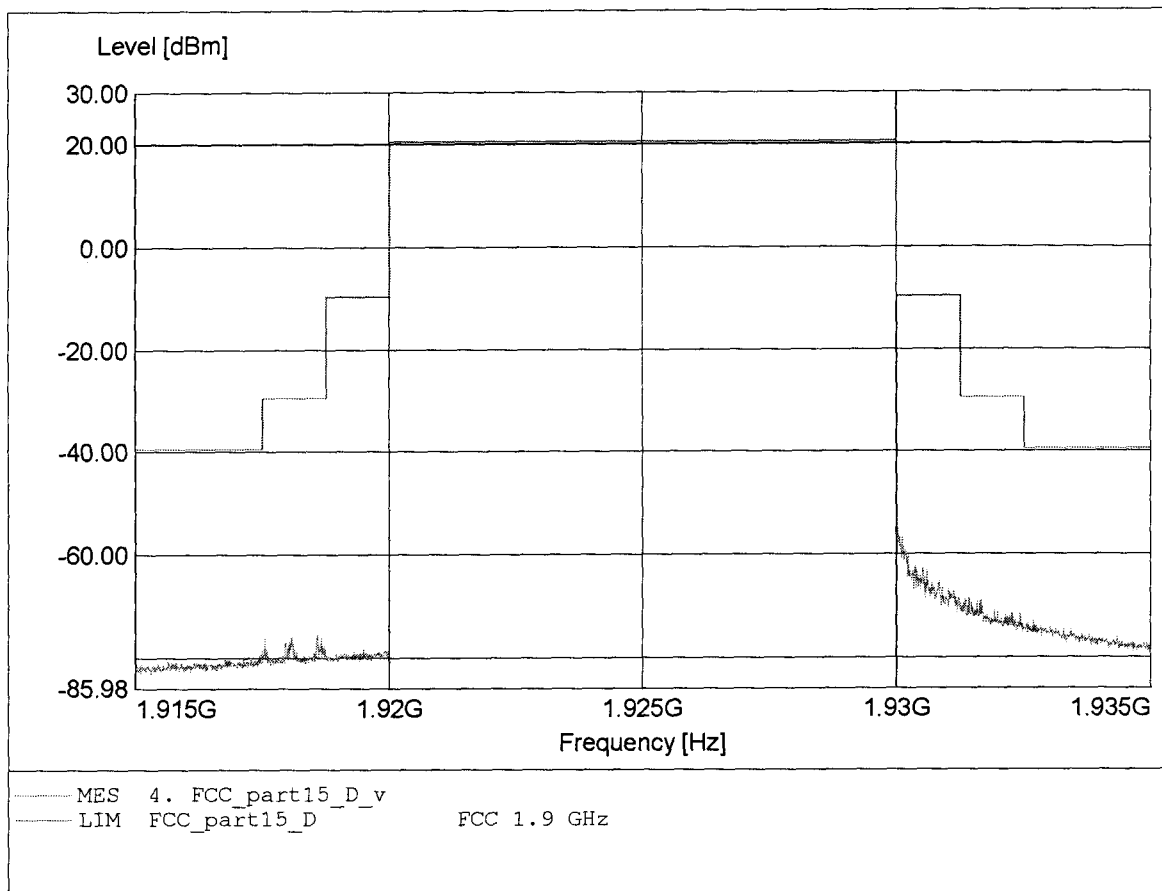
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.798GHz Pmax:-57.91dBm RBW: 1 MHz



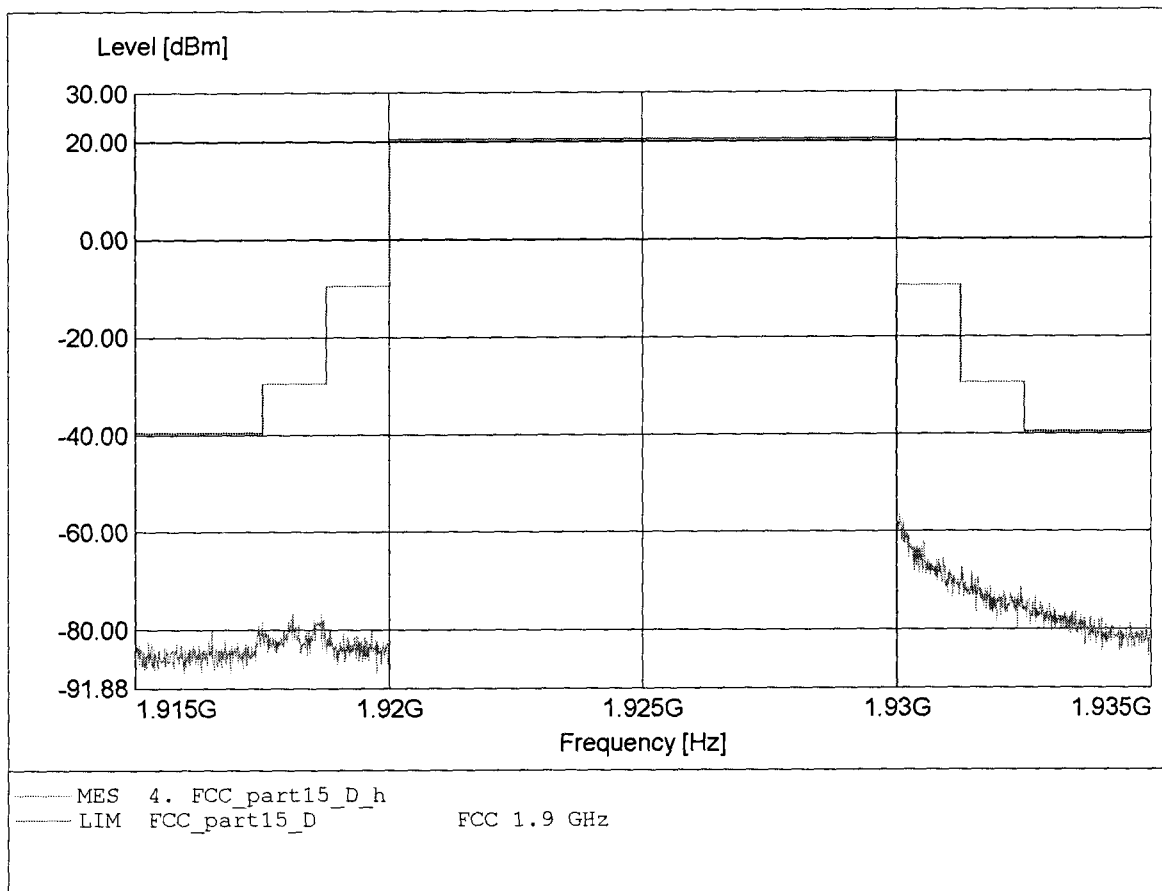
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.930GHz Pmax:-54.17dBm RBW:10 kHz



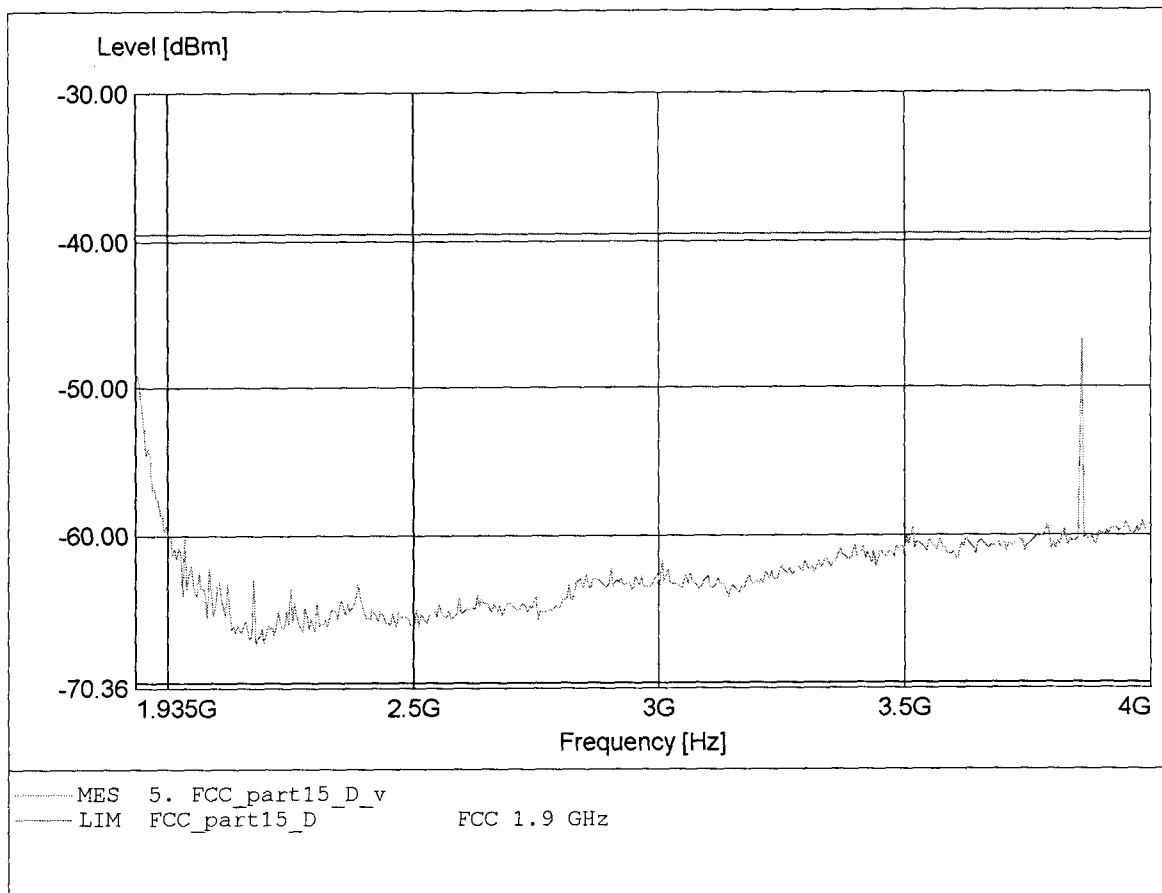
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:1.930GHz Pmax:-56.66dBm RBW:10 kHz



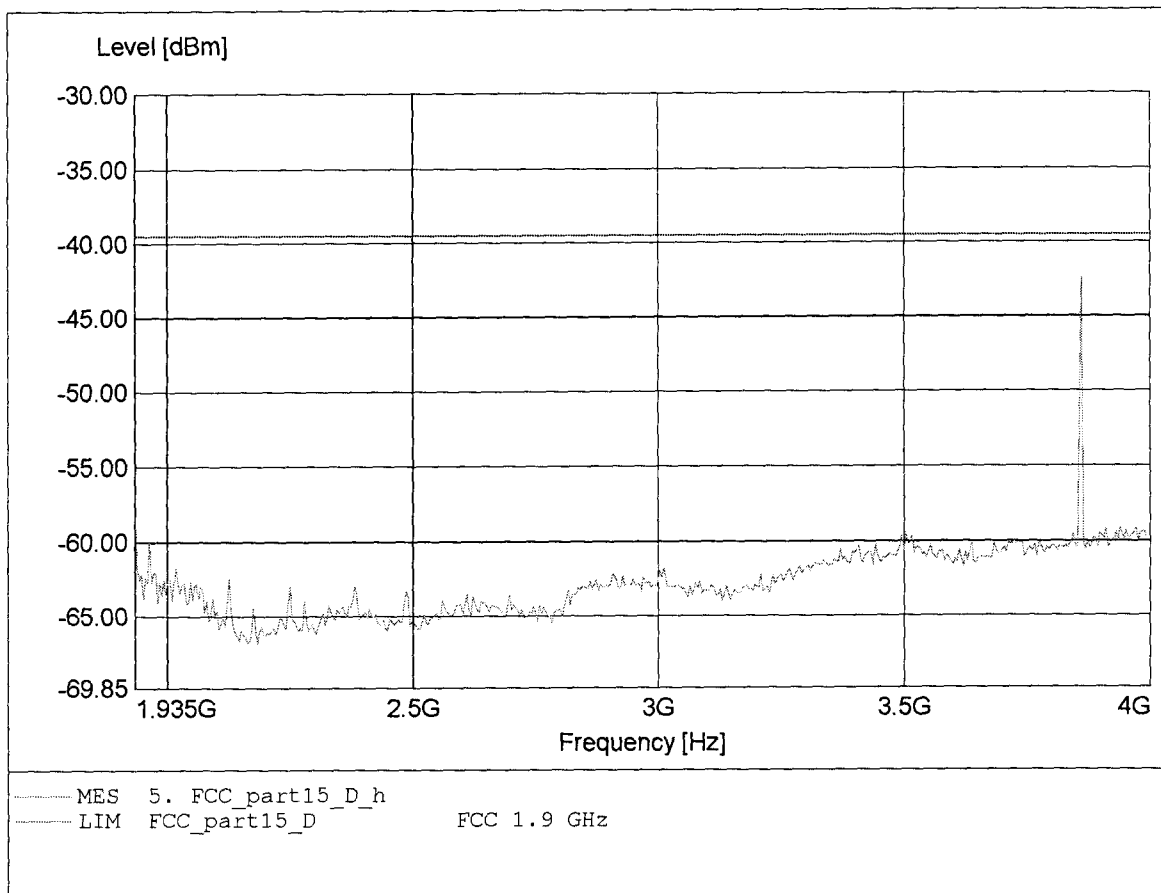
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.859GHz Pmax: -46.79dBm RBW: 1 MHz



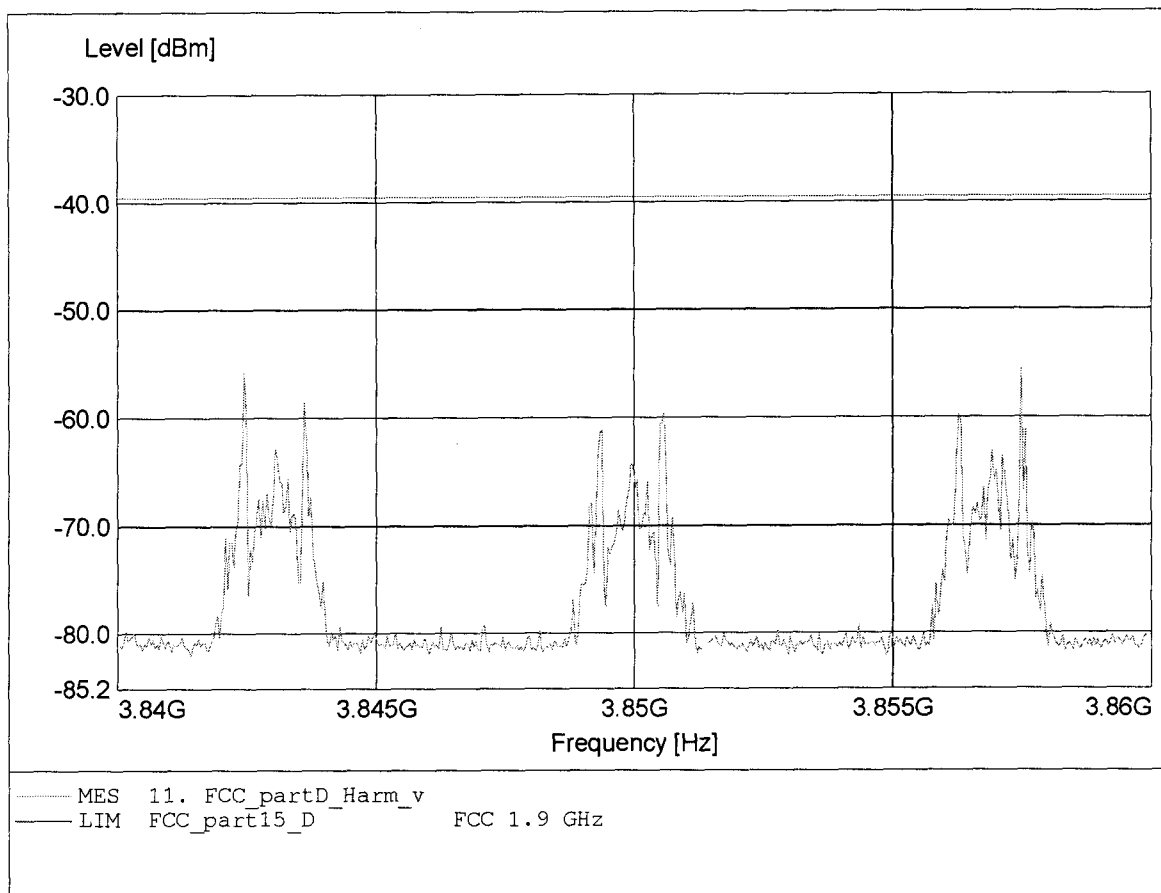
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.859GHz Pmax: -42.44dBm RBW: 1 MHz



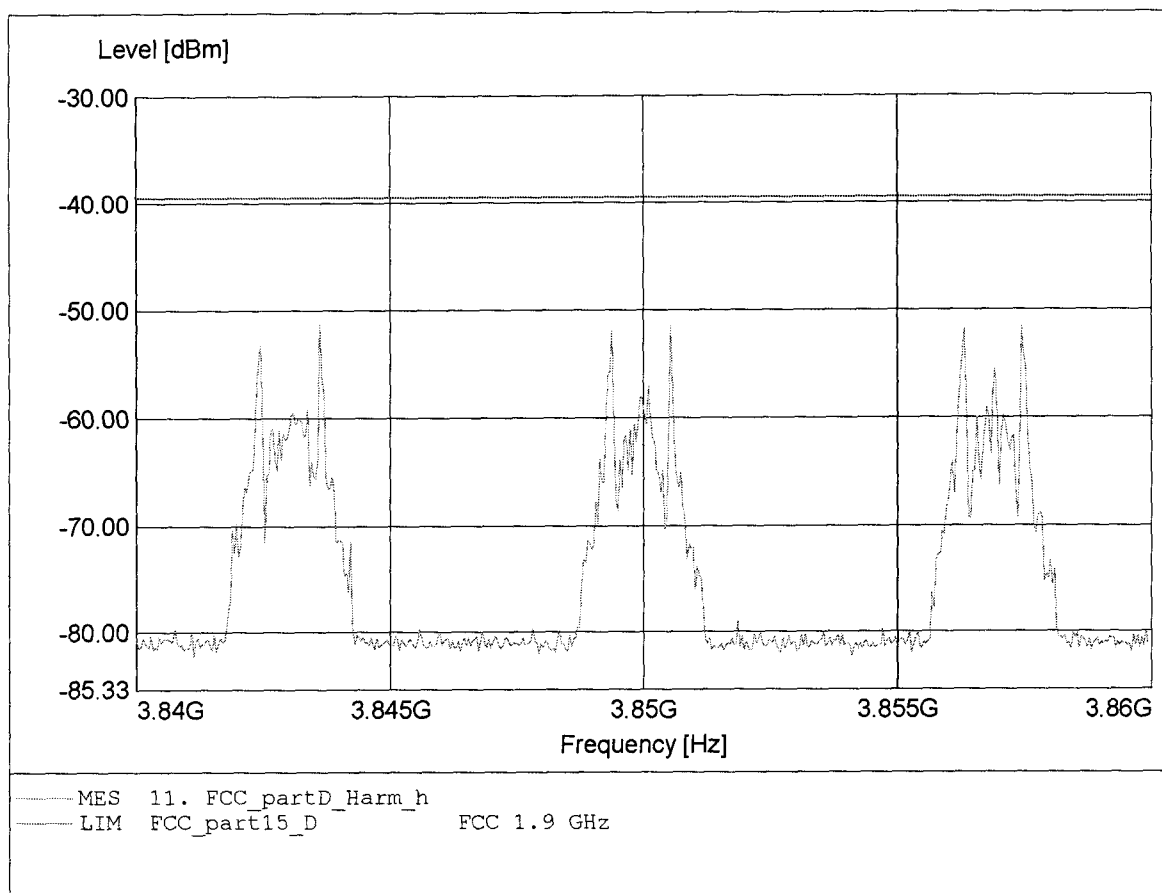
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 3.857GHz Pmax: -55.59dBm RBW: 10 kHz



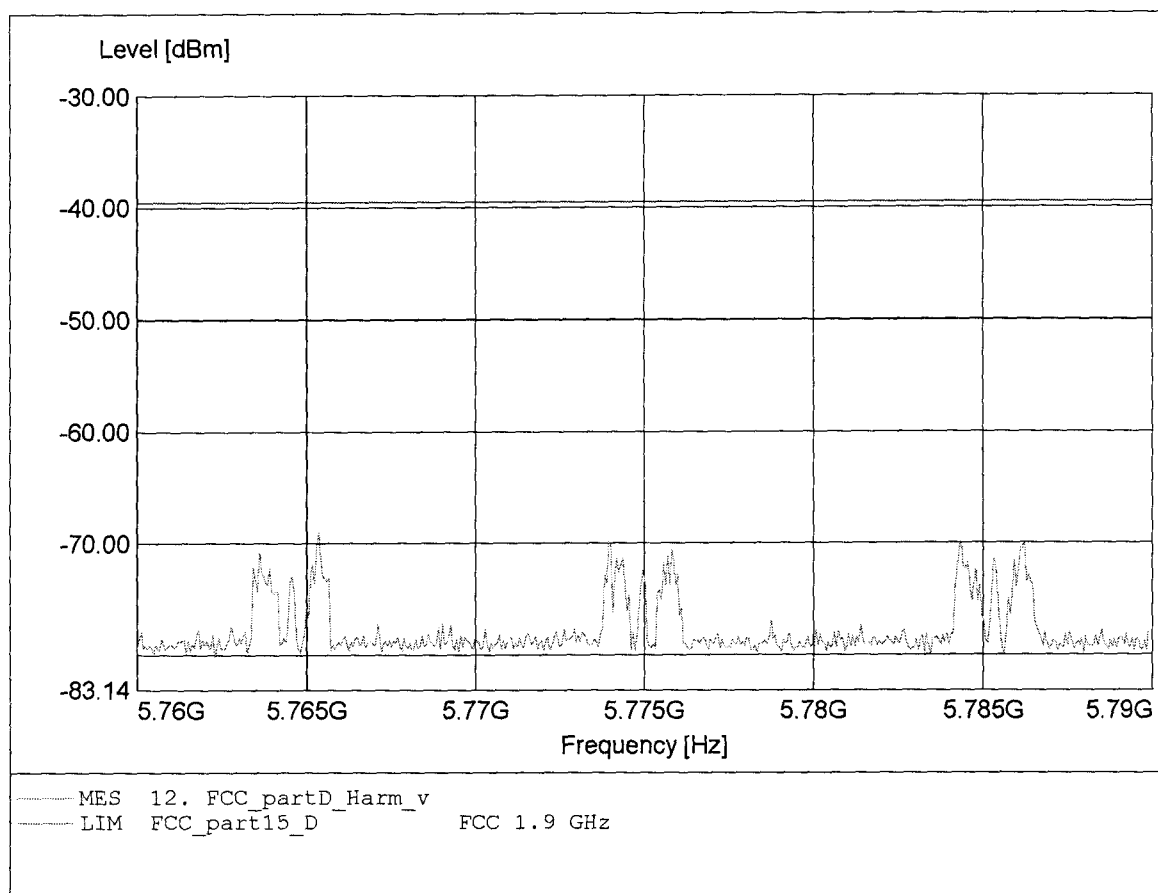
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:3.844GHz Pmax:-51.31dBm RBW:10 kHz



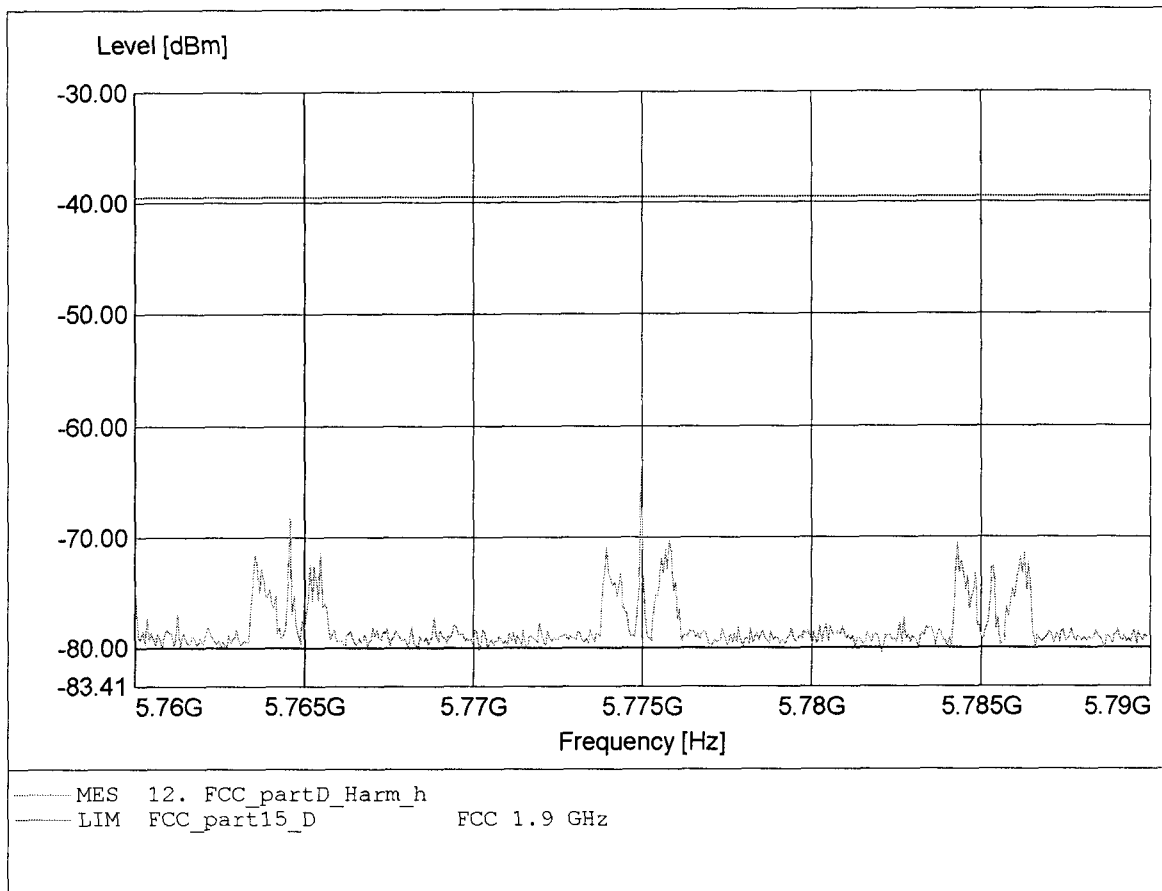
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:5.765GHz Pmax:-69.04dBm RBW:10 kHz



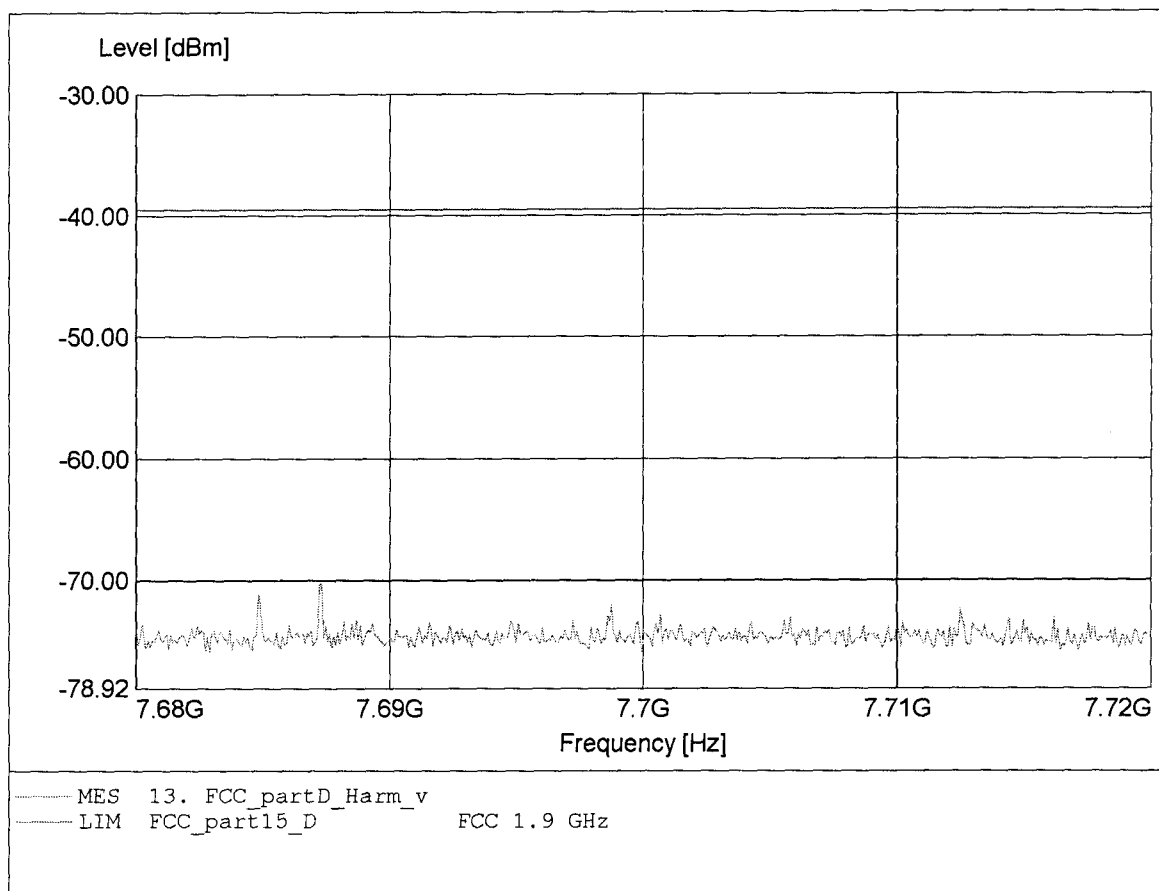
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 5.775GHz Pmax: -63.91dBm RBW: 10 kHz



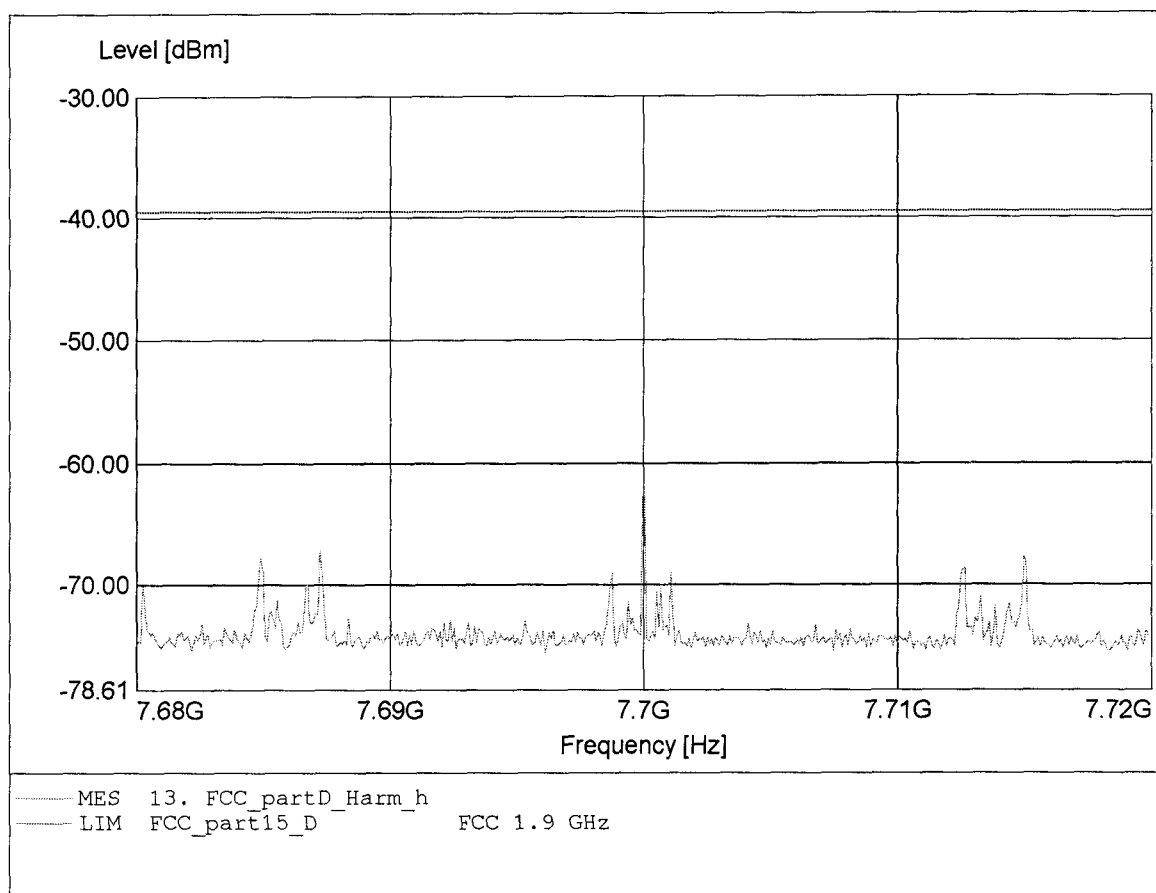
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 7.687GHz Pmax: -70.10dBm RBW: 10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

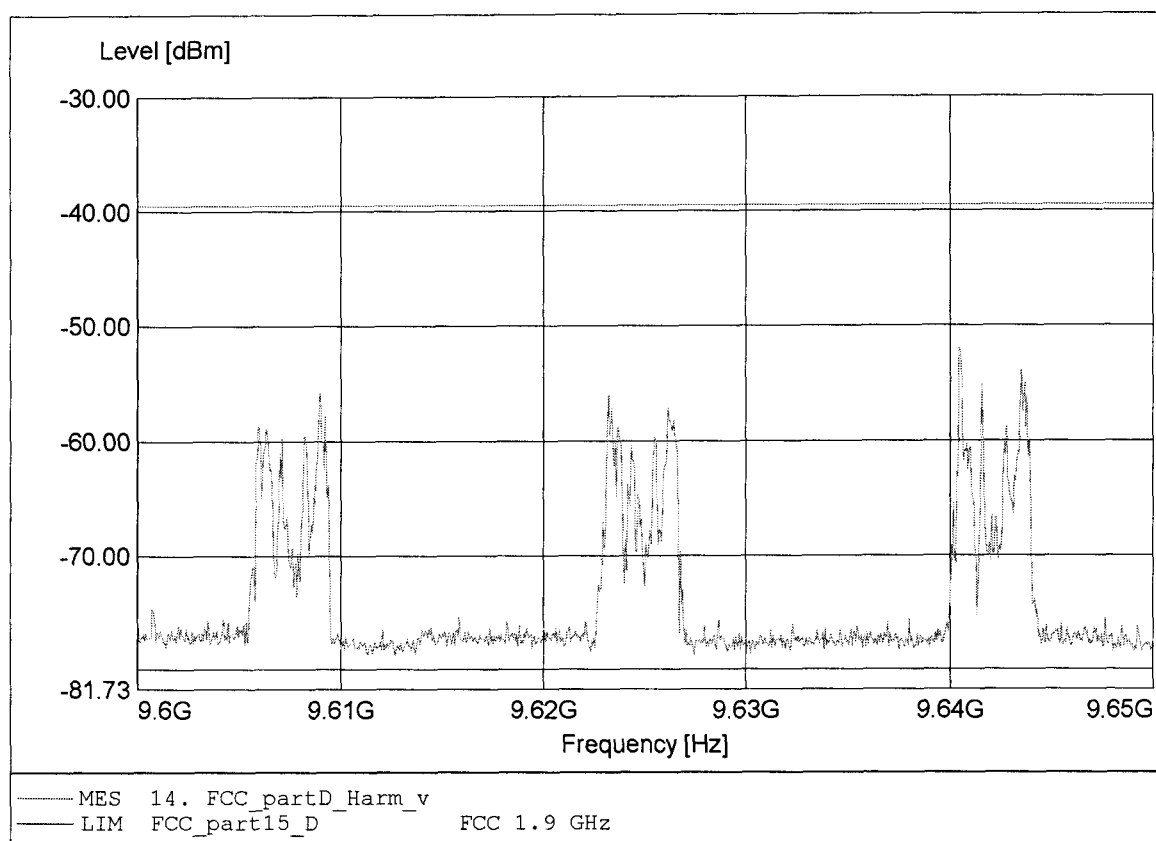
Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 7.700GHz Pmax: -62.71dBm RBW: 10 kHz



Spurious emissions under normal conditions

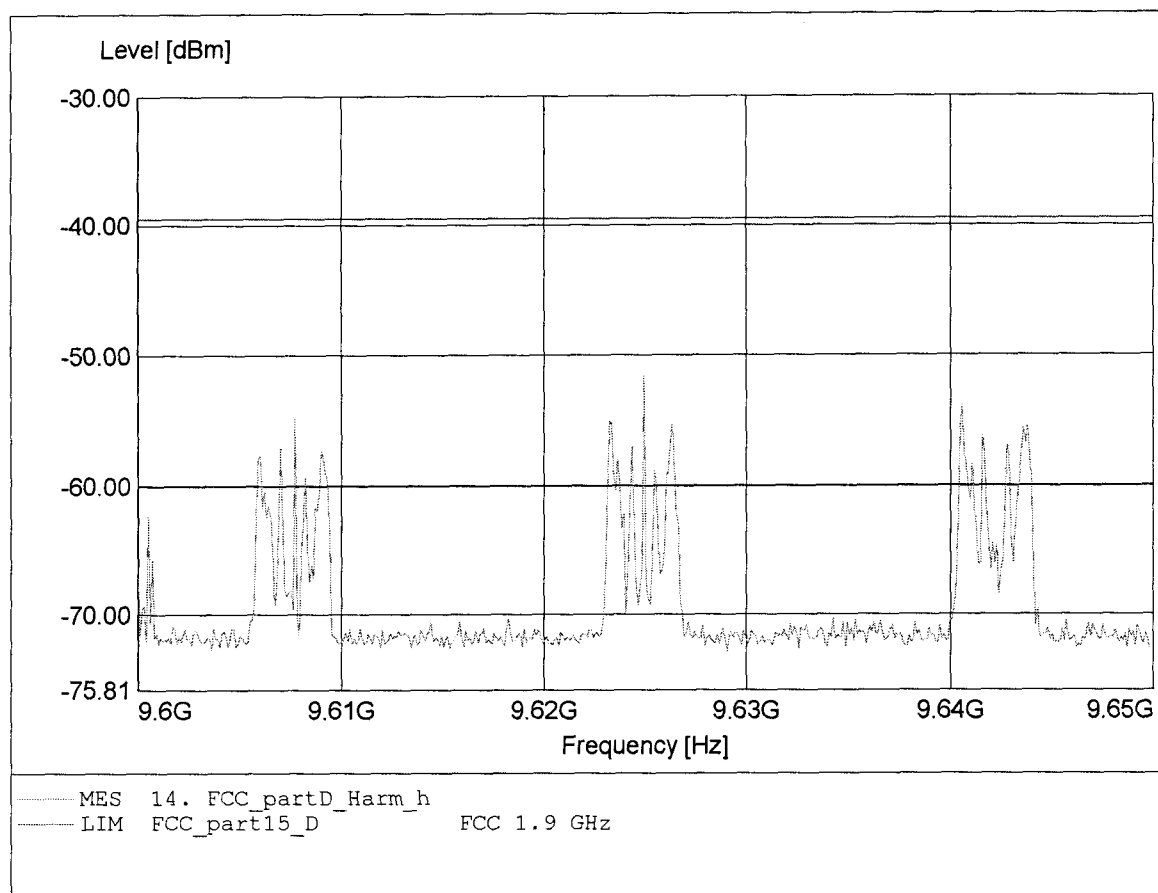
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:9.640GHz Pmax:-52.00dBm RBW:10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

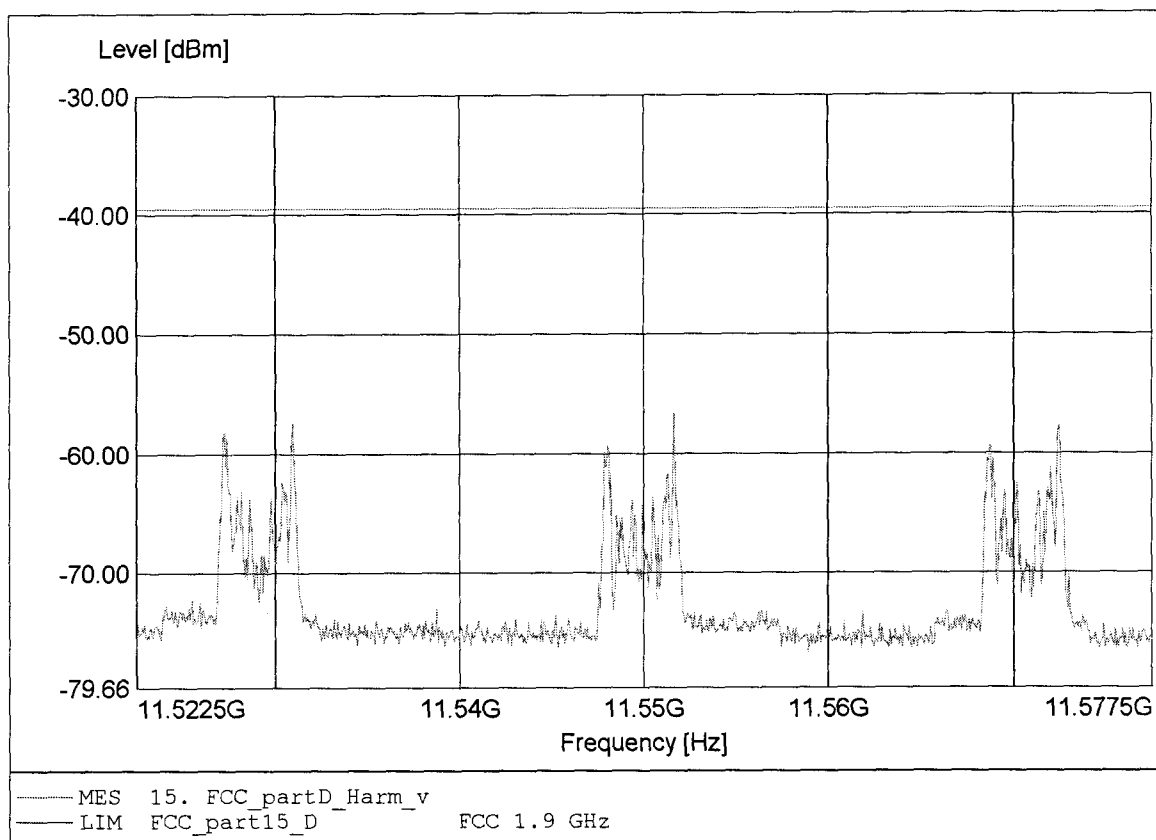
Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq: 9.625GHz Pmax: -51.58dBm RBW: 10 kHz



Spurious emissions under normal conditions

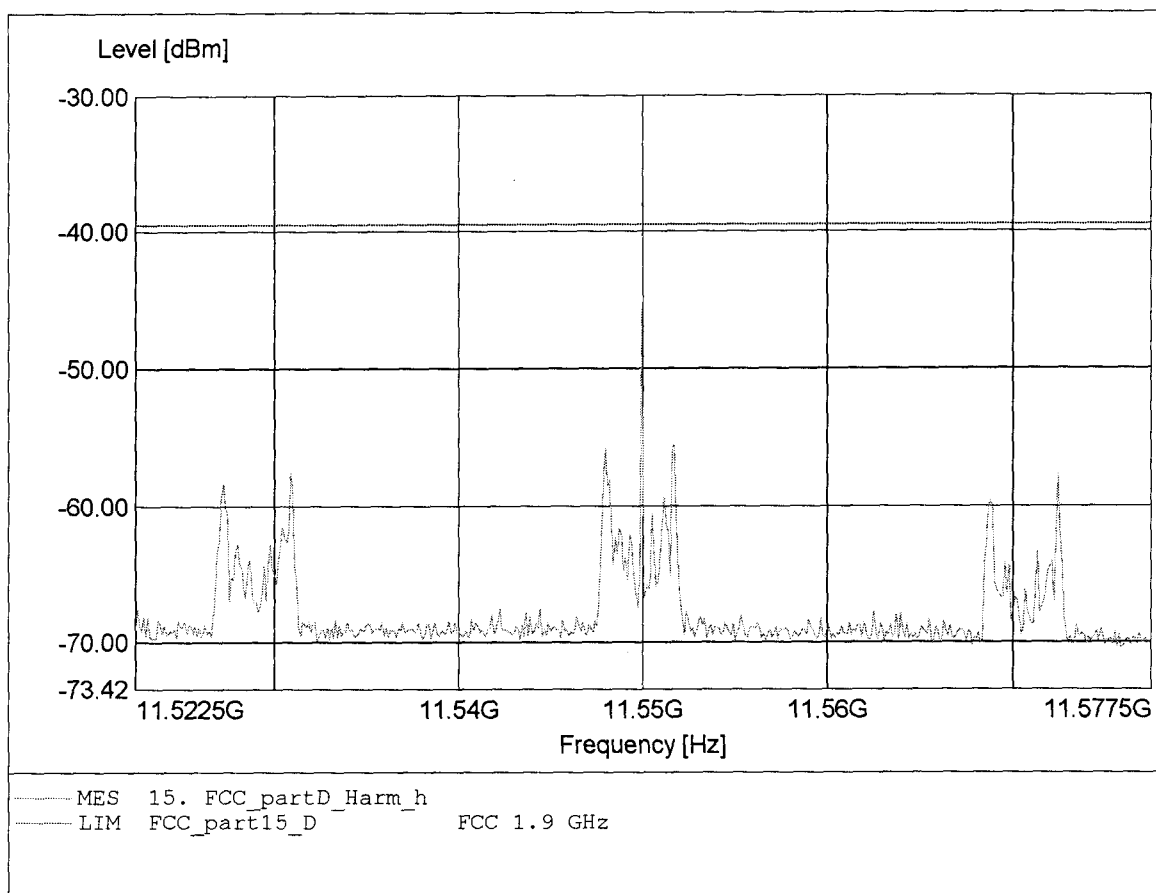
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.552GHz Pmax:-56.58dBm RBW:10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

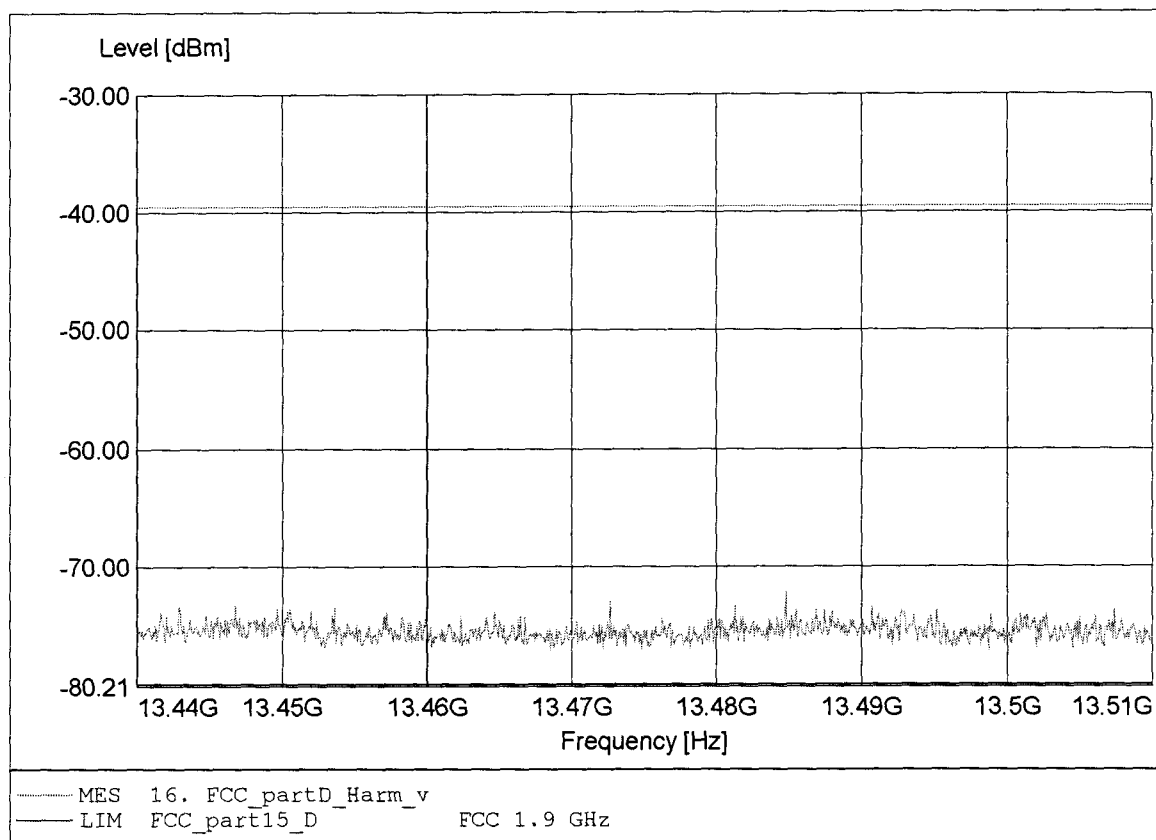
Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:11.550GHz Pmax:-45.70dBm RBW:10 kHz



Spurious emissions under normal conditions

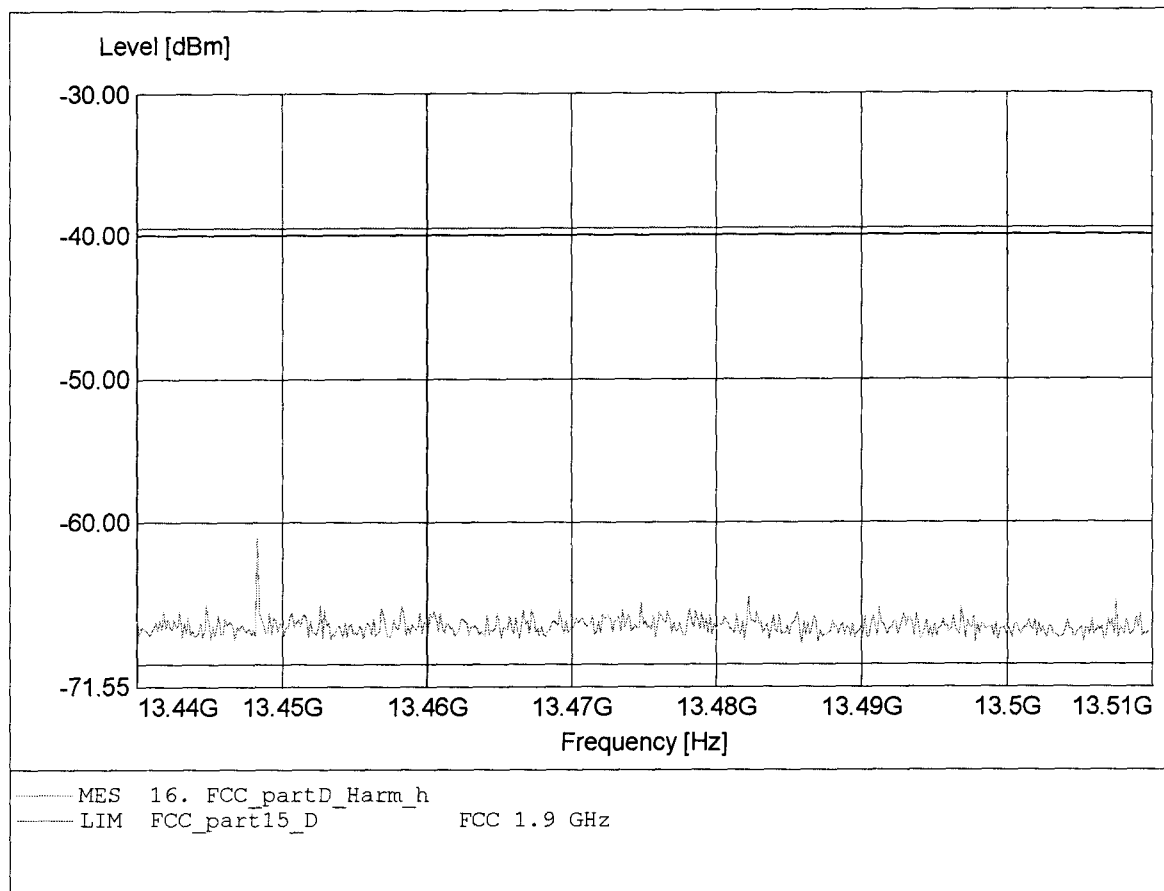
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT : 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.485GHz Pmax:-72.24dBm RBW:10 kHz



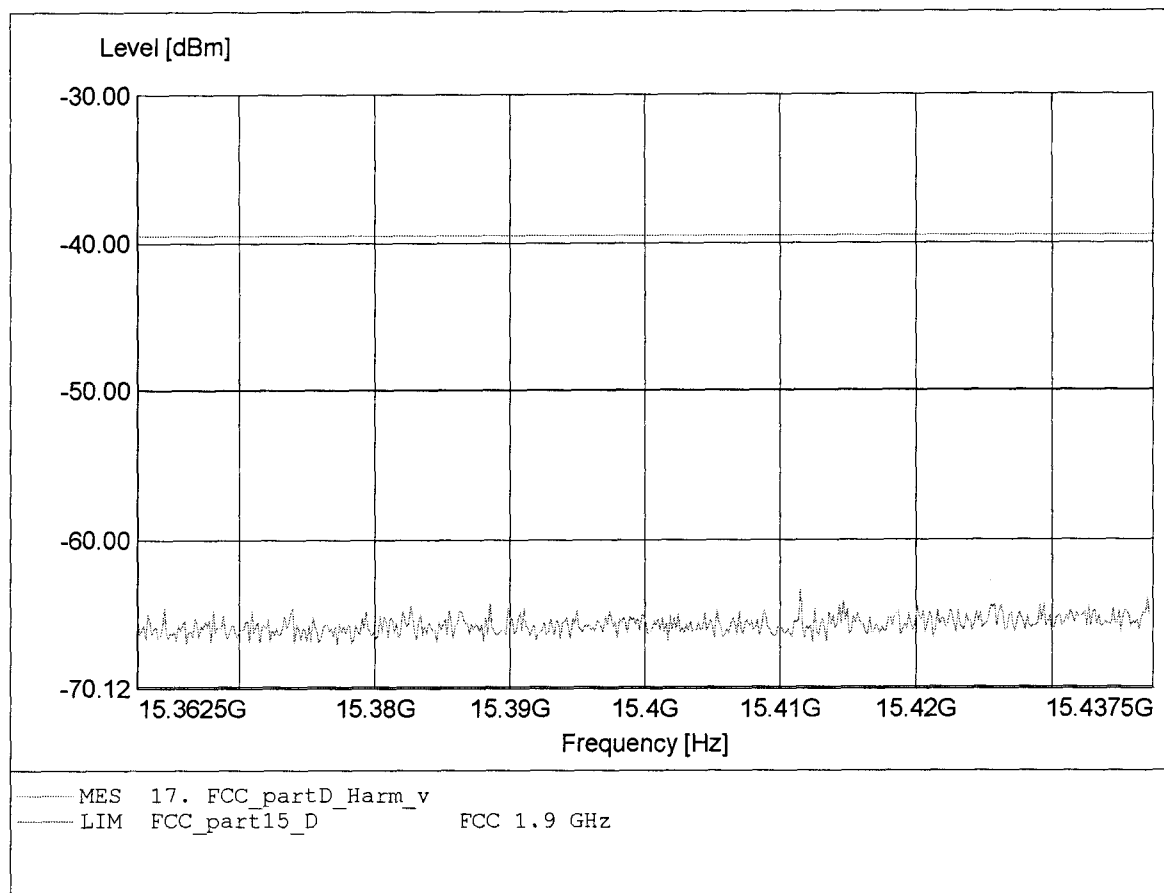
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:13.448GHz Pmax:-61.08dBm RBW:10 kHz



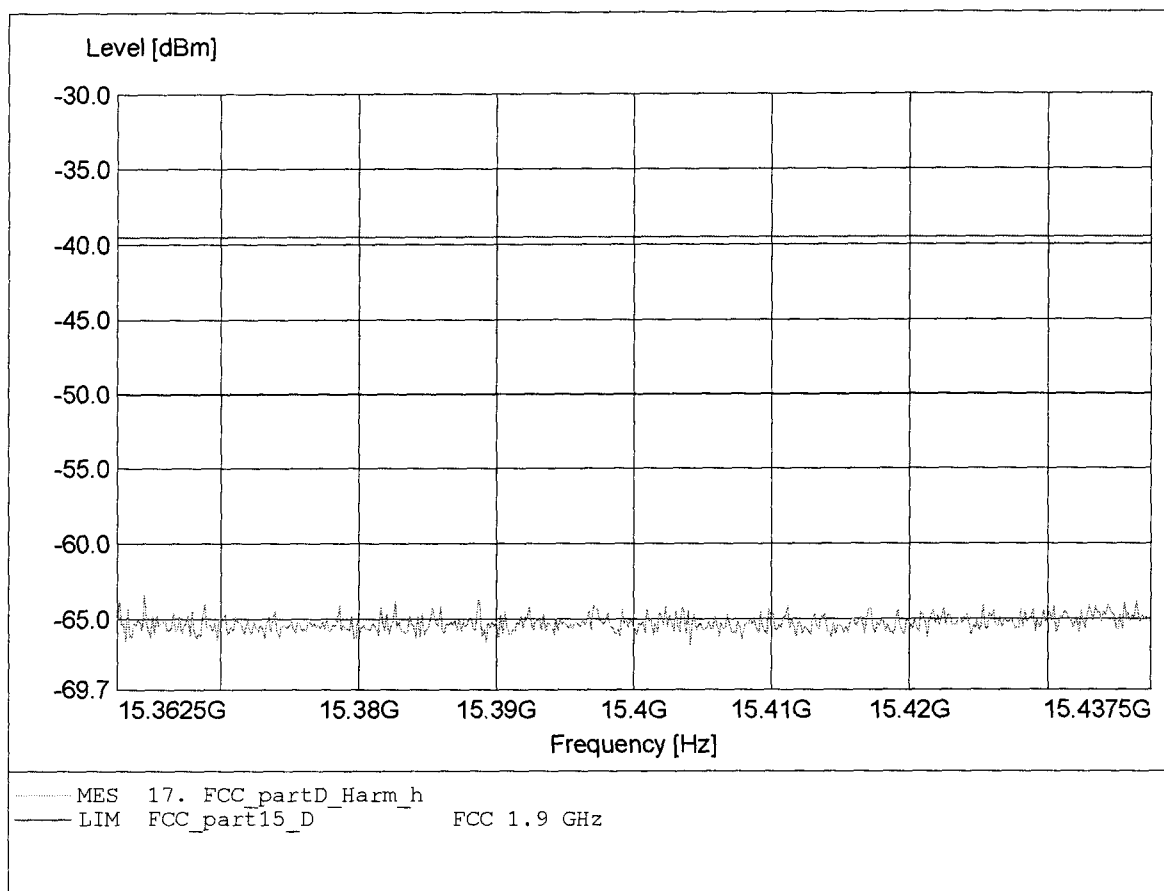
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:15.411GHz Pmax:-63.45dBm RBW:10 kHz



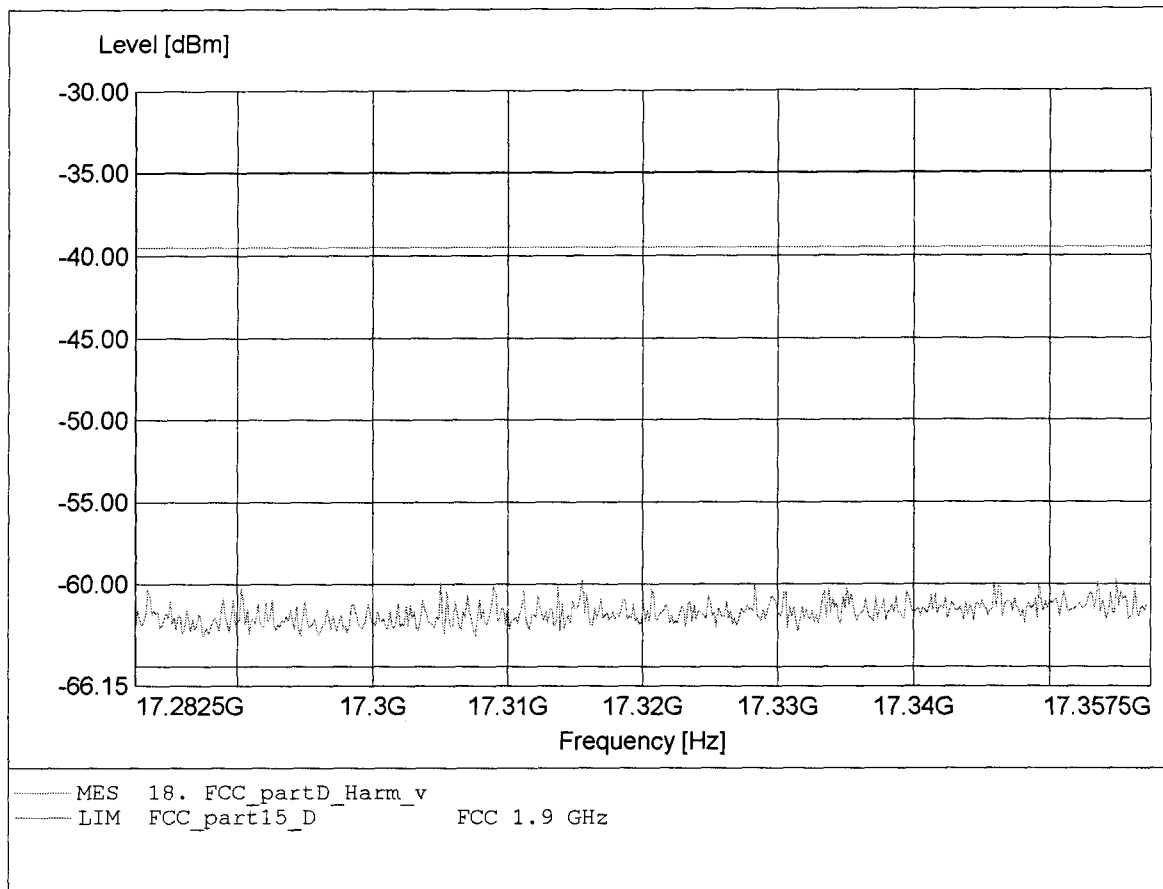
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:15.364GHz Pmax:-63.43dBm RBW:10 kHz



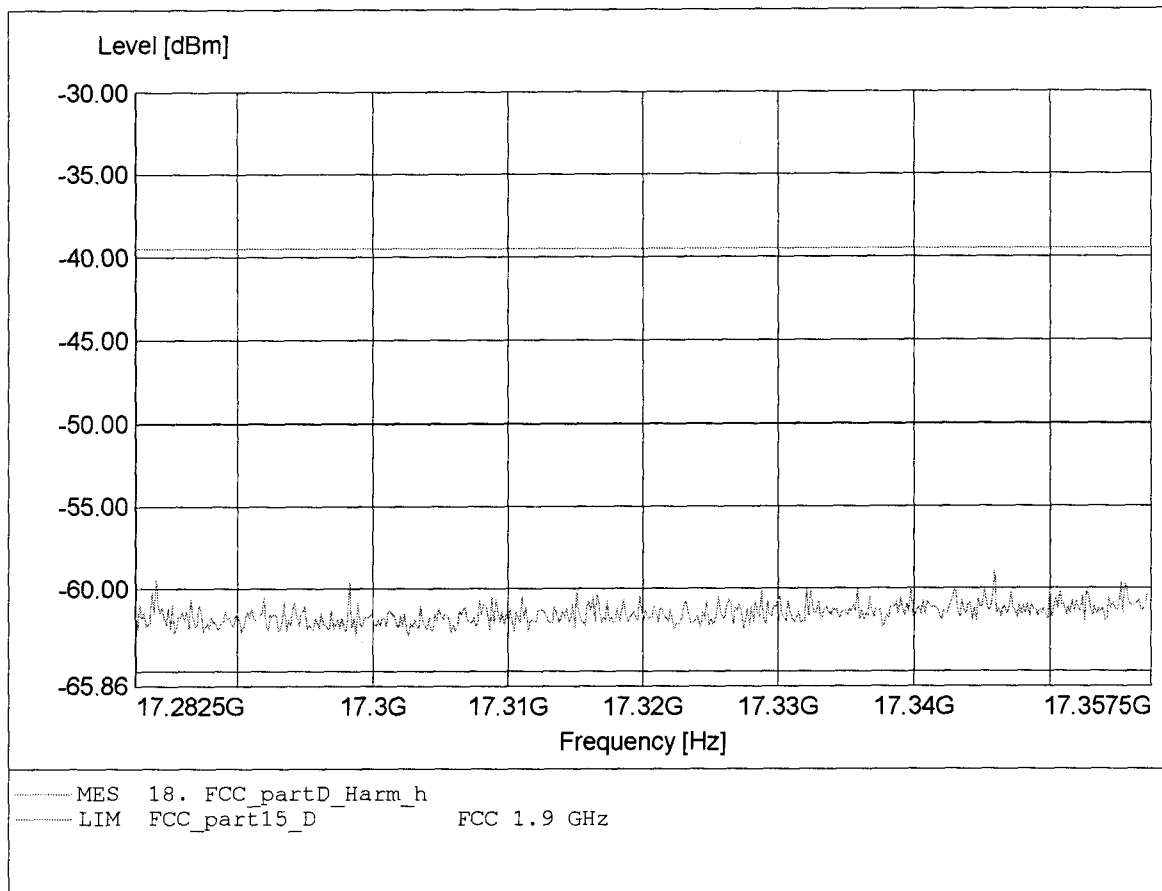
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.316GHz Pmax:-59.73dBm RBW:10 kHz



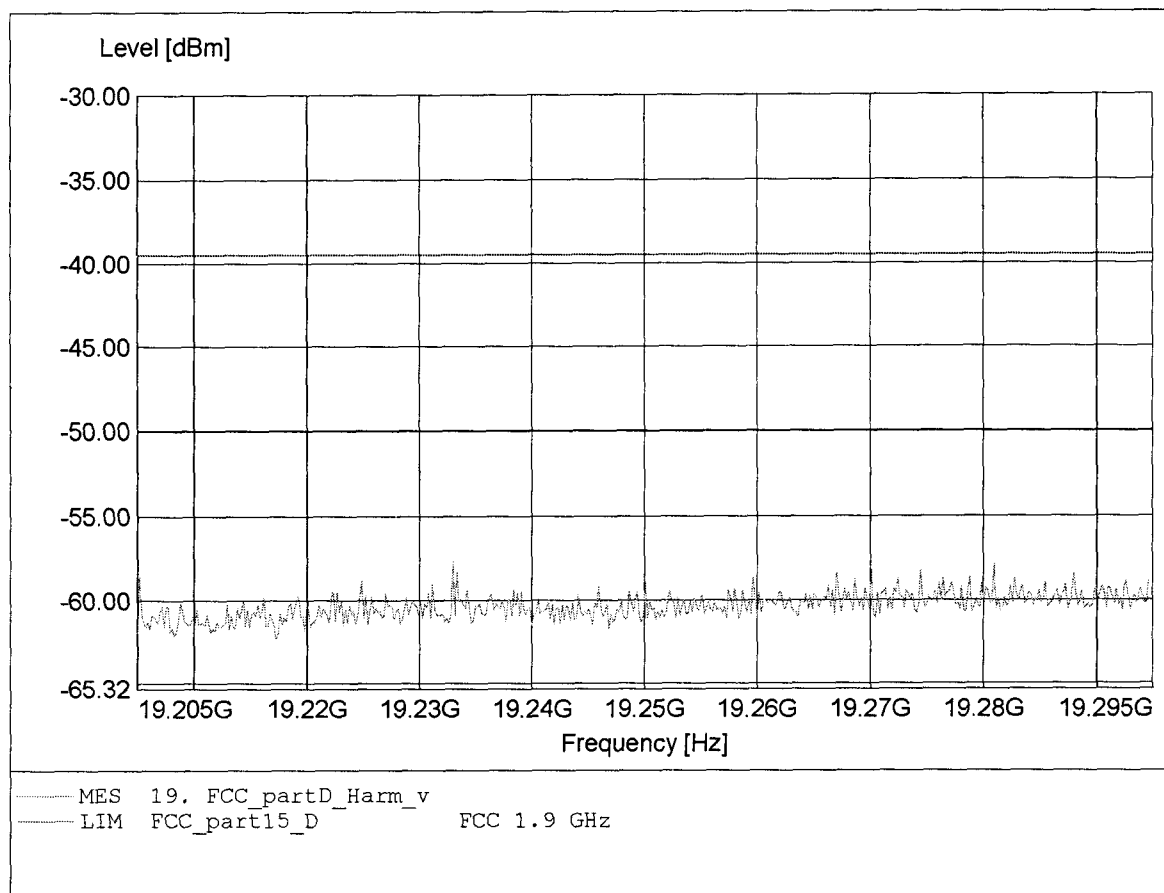
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:17.346GHz Pmax:-58.93dBm RBW:10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:19.233GHz Pmax:-57.67dBm RBW:10 kHz



Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1.9 GHz Communication System (Fixed part)
Model: IP600-12 1G9 / Modul A, Ch.: 0/2/4, Ant.: 1
Temperature/ Voltage: Temp.: 23°C, Unom.: 120 VAC
Test Site / Operator: ETS / Mr. Marquardt
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.
Comment 2: Freq:19.281GHz Pmax:-57.71dBm RBW:10 kHz

