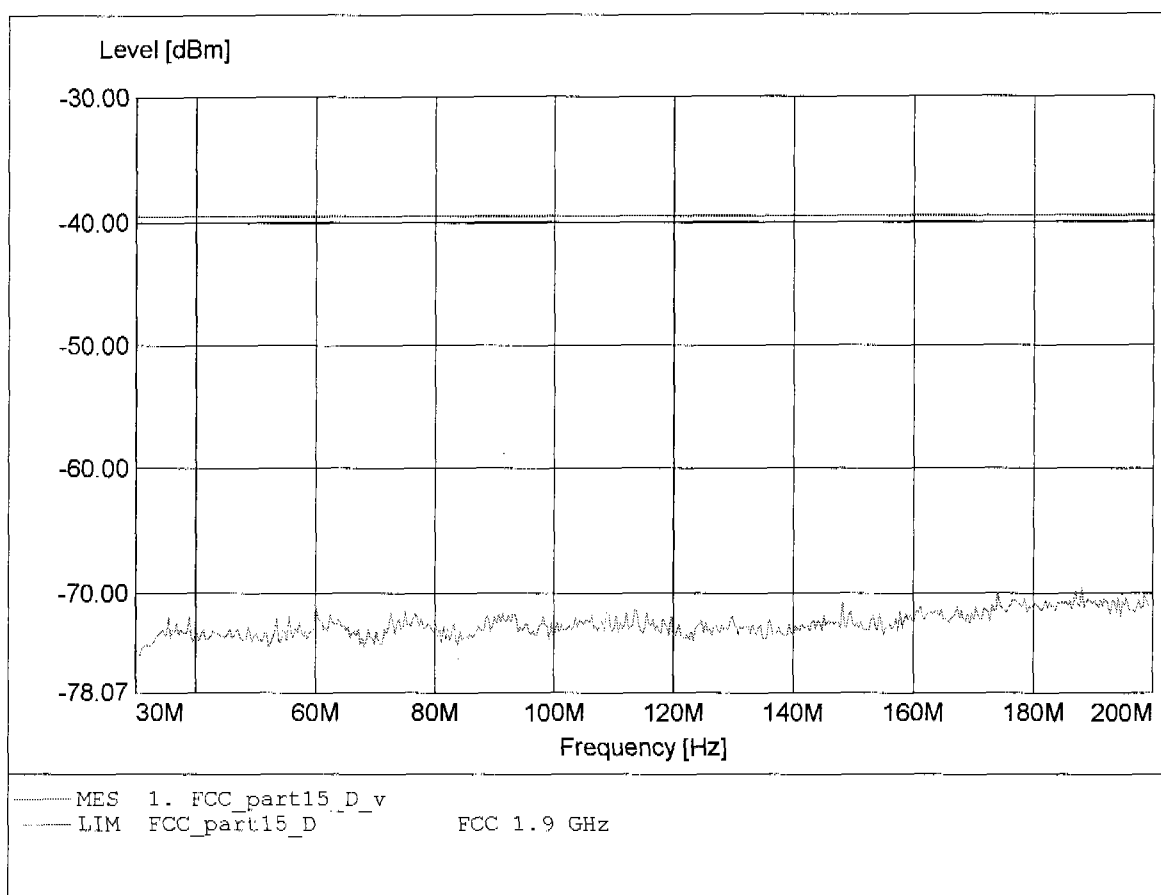


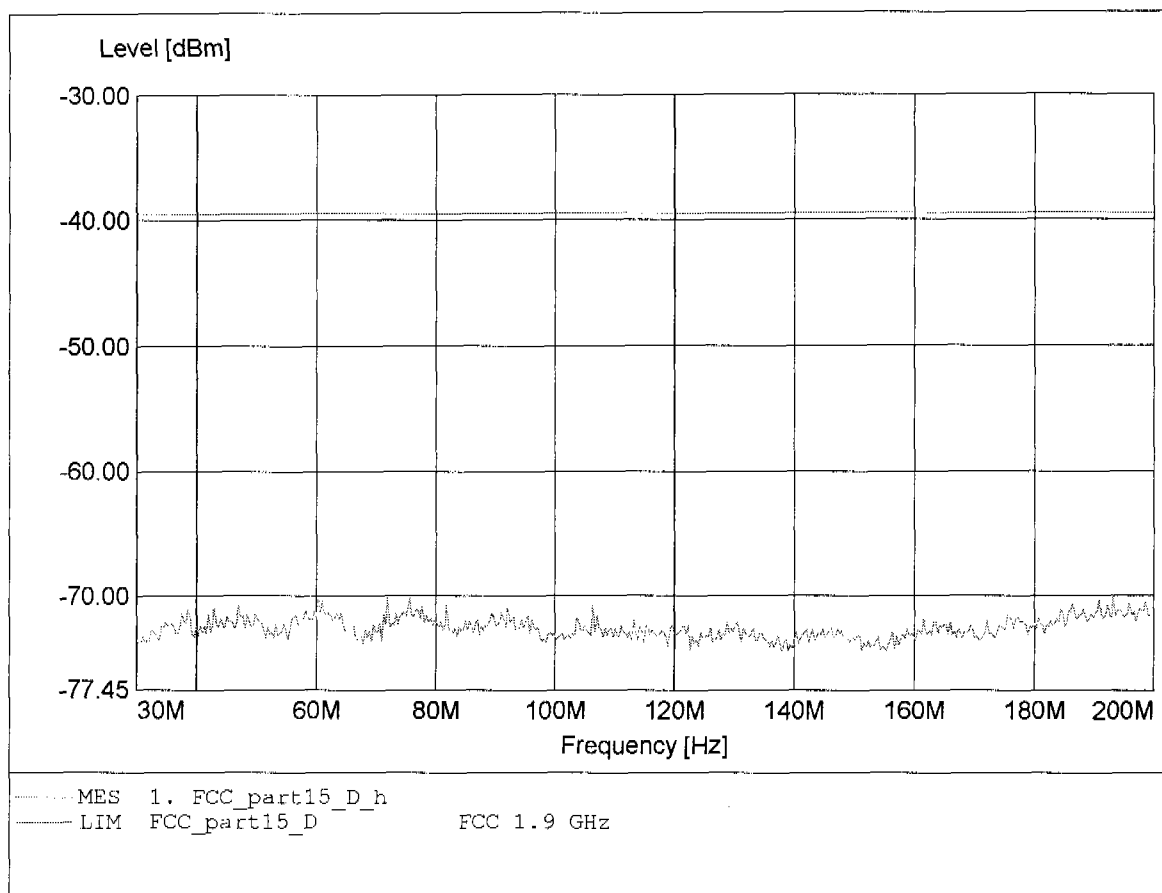
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116, .
Comment 2: Freq:188.076MHz Pmax:-69.47dBm RBW: 100 kHz



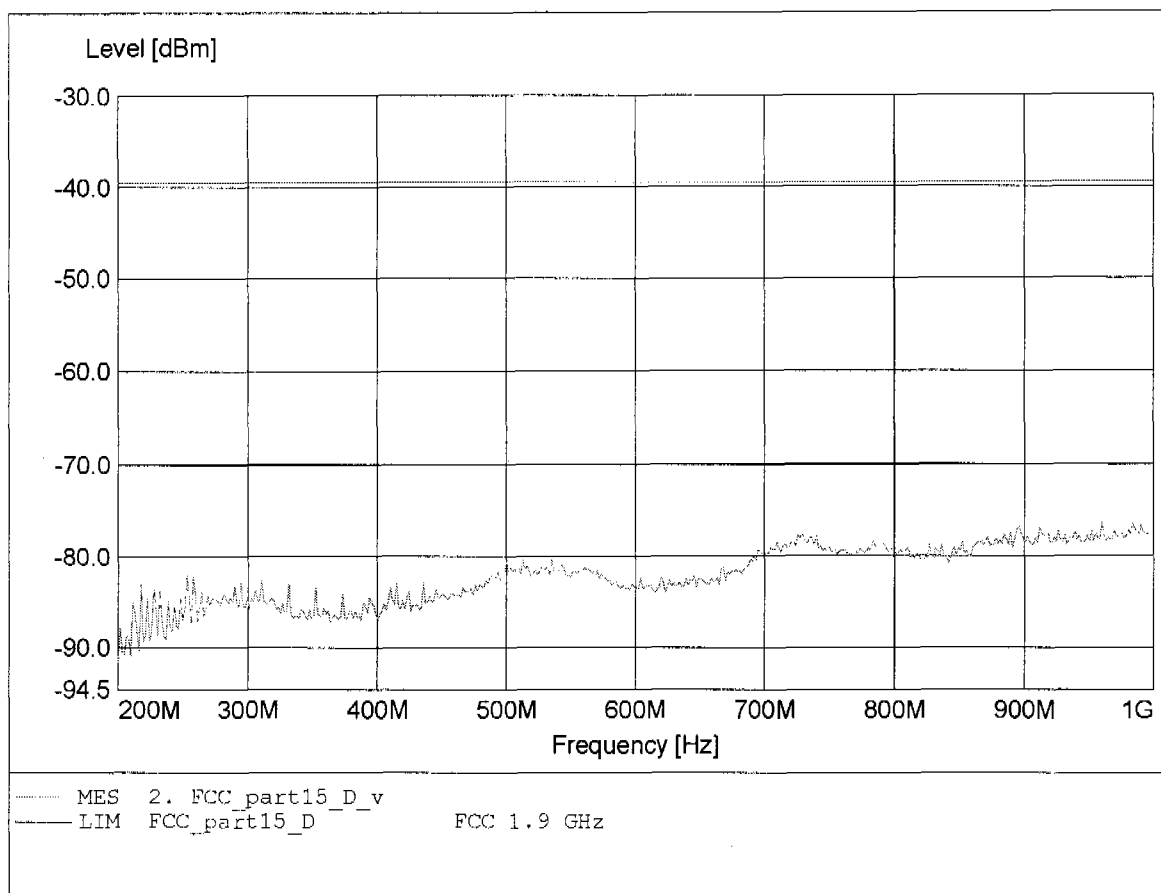
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:193.186MHz Pmax:-70.02dBm RBW: 100 kHz



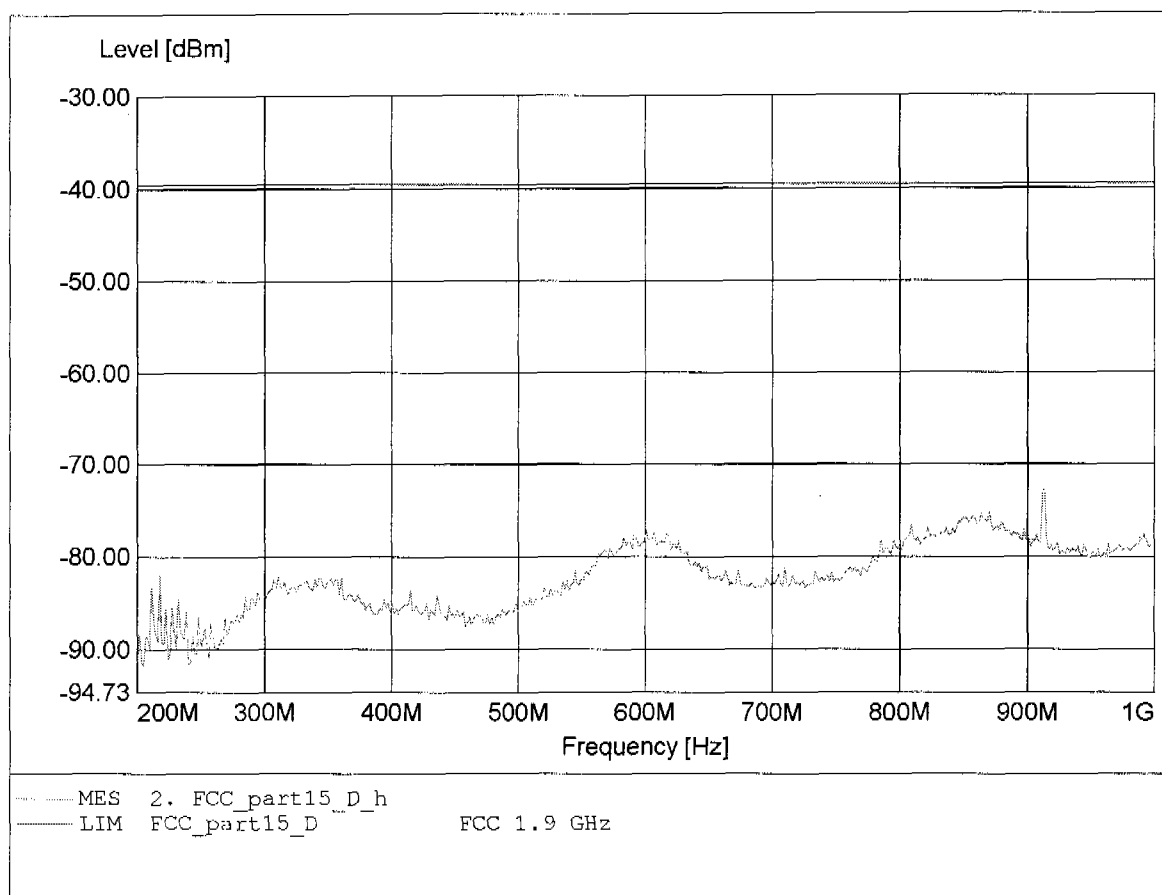
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:959.920MHz Pmax:-76.31dBm RBW: 100 kHz



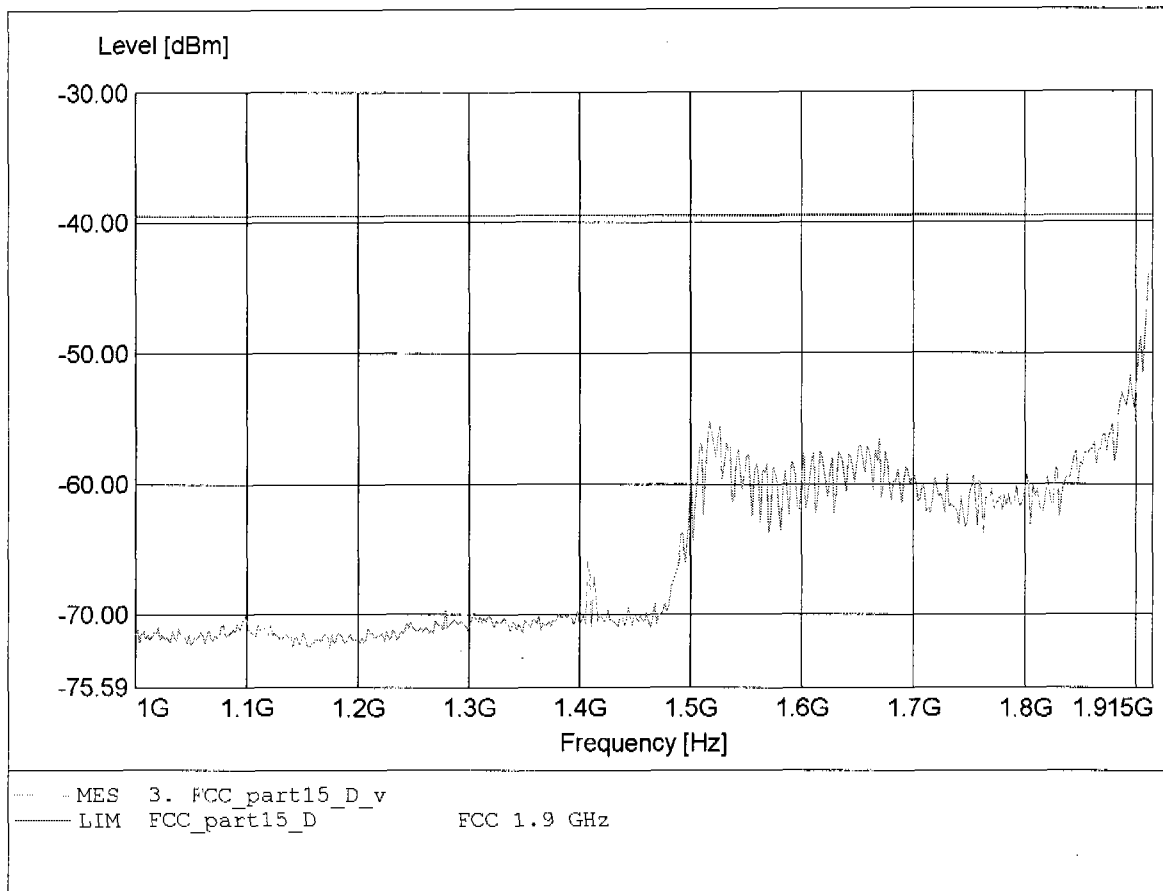
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 911.824MHz Pmax: -72.80dBm RBW: 100 kHz



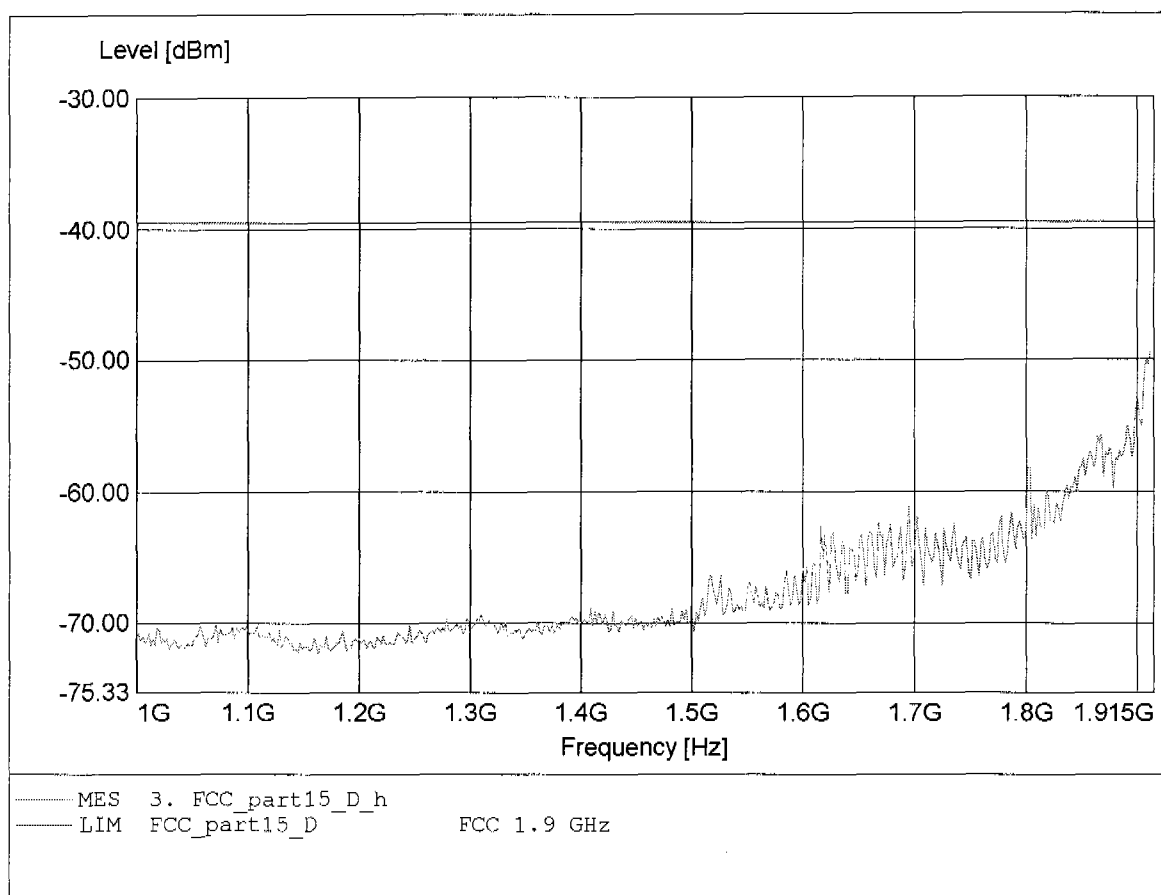
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.911GHz Pmax:-44.12dBm RBW: 1 MHz



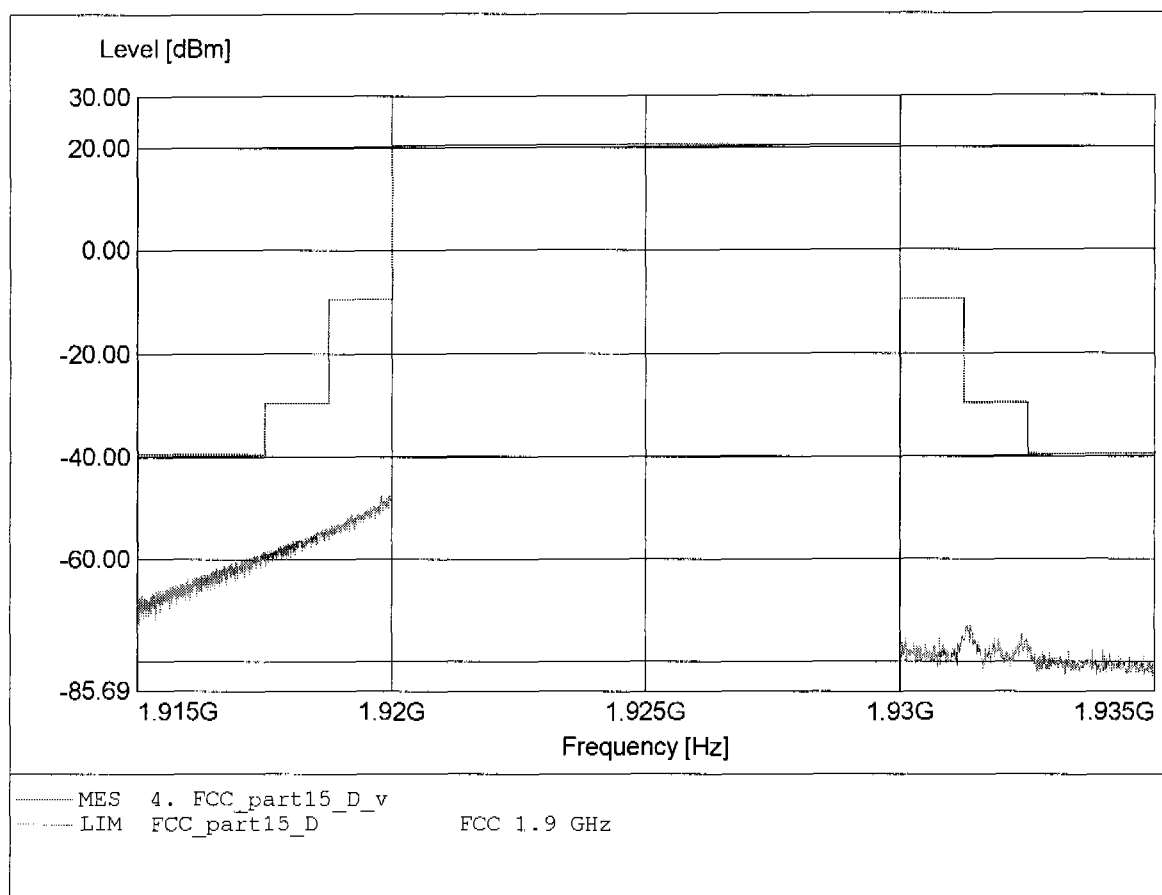
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.911GHz Pmax:-49.43dBm RBW: 1 MHz



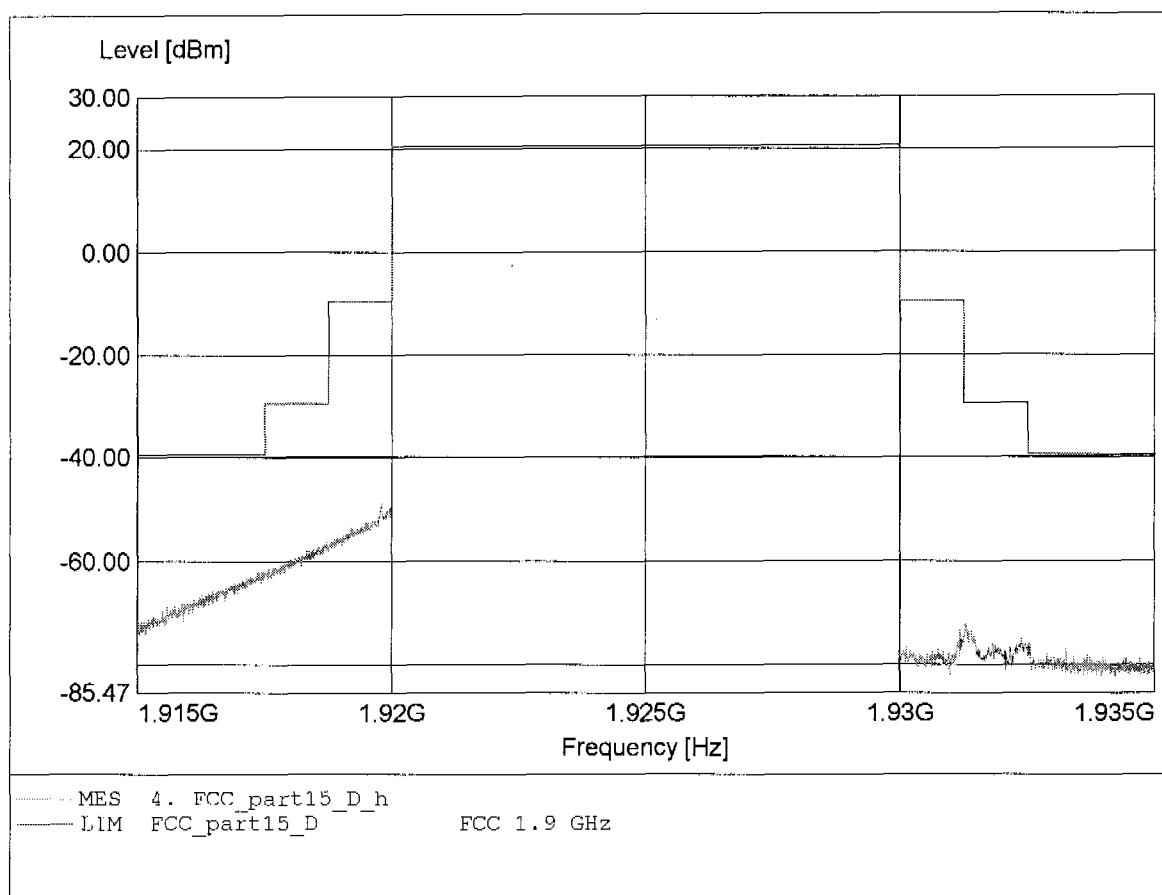
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.920GHz Pmax:-47.51dBm RBW:10 kHz



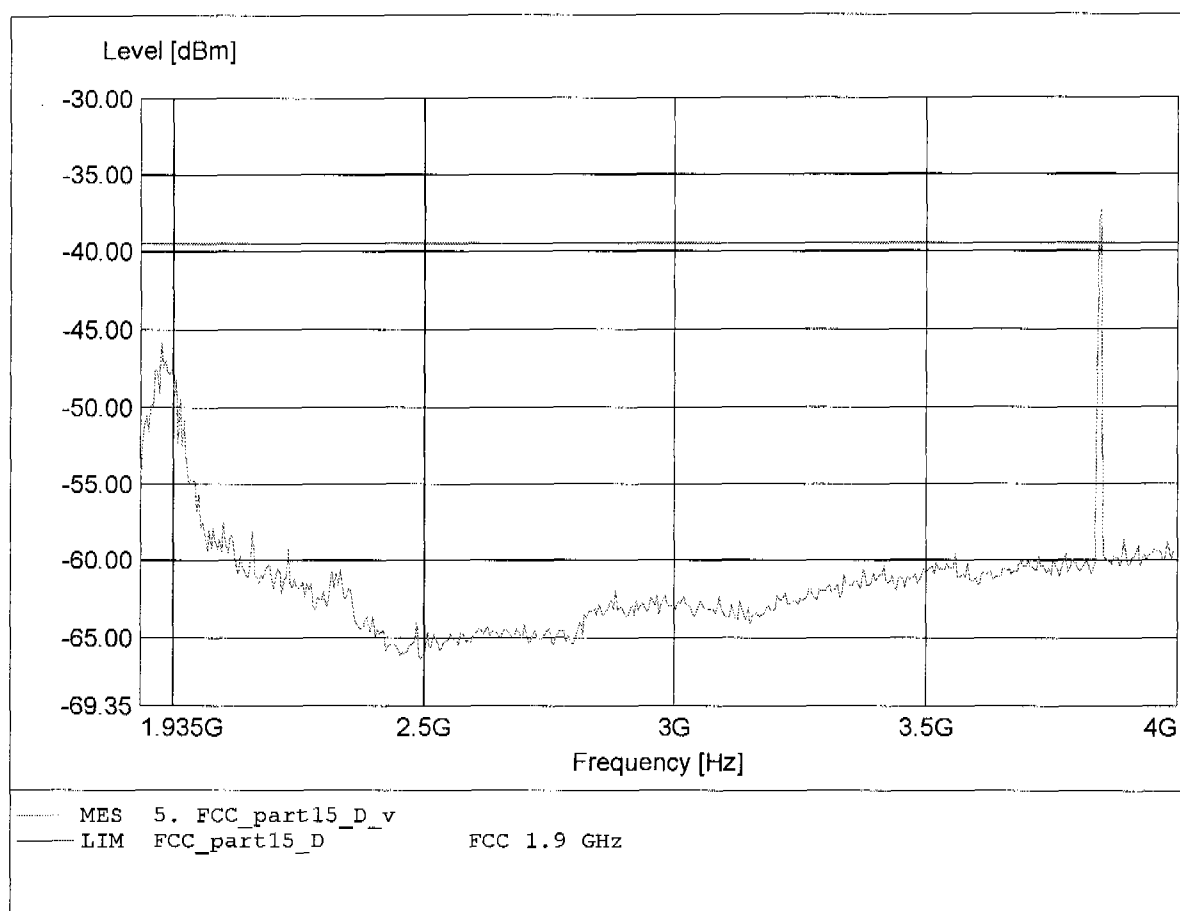
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.920GHz Pmax:-48.84dBm RBW:10 kHz



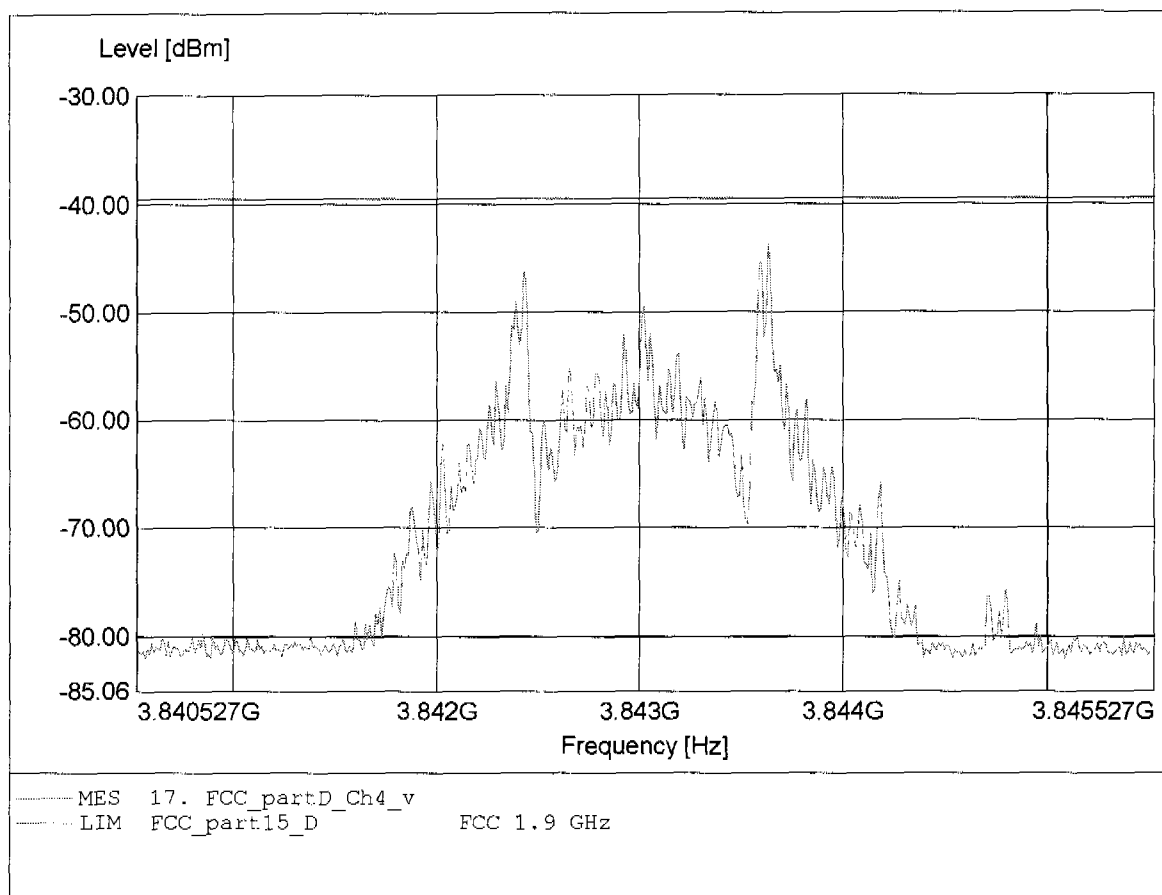
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.847GHz Pmax: -37.36dBm RBW: 1 MHz



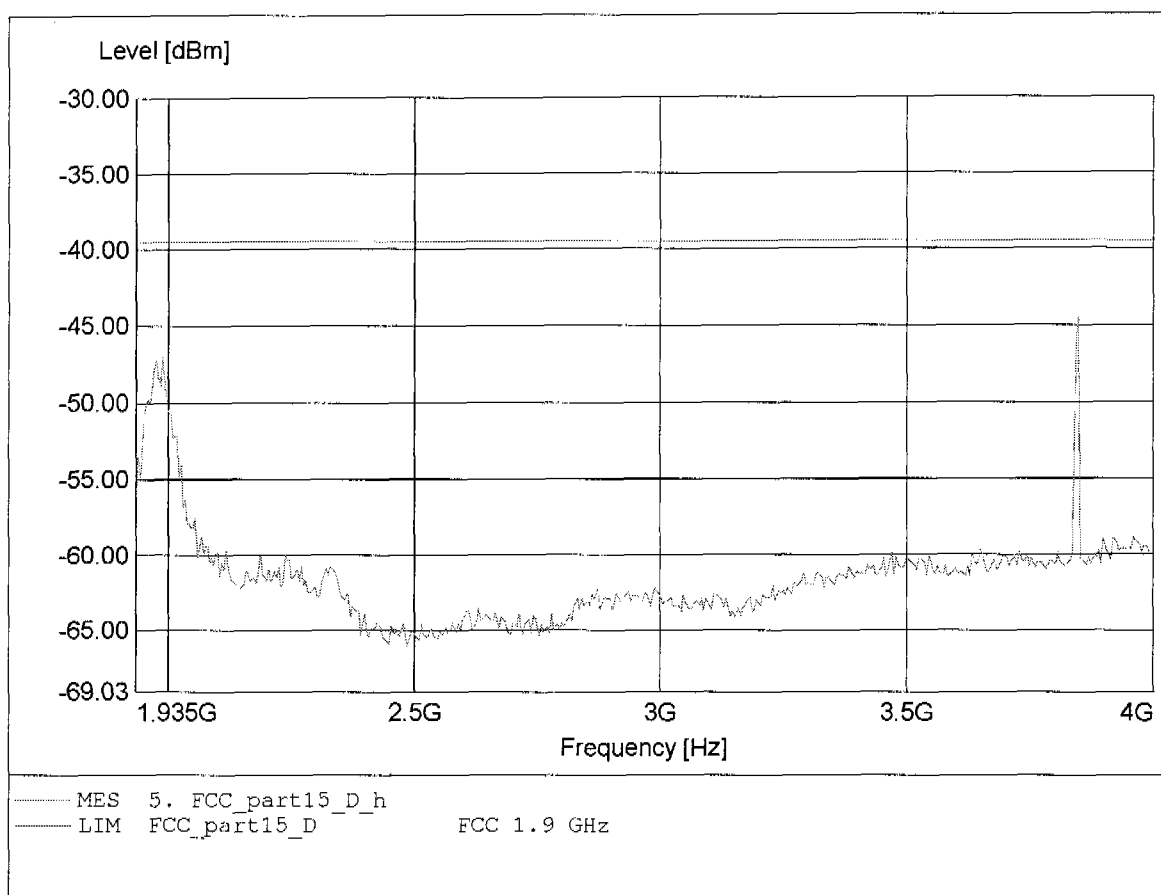
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:3.844GHz Pmax:-43.76dBm RBW:10 kHz



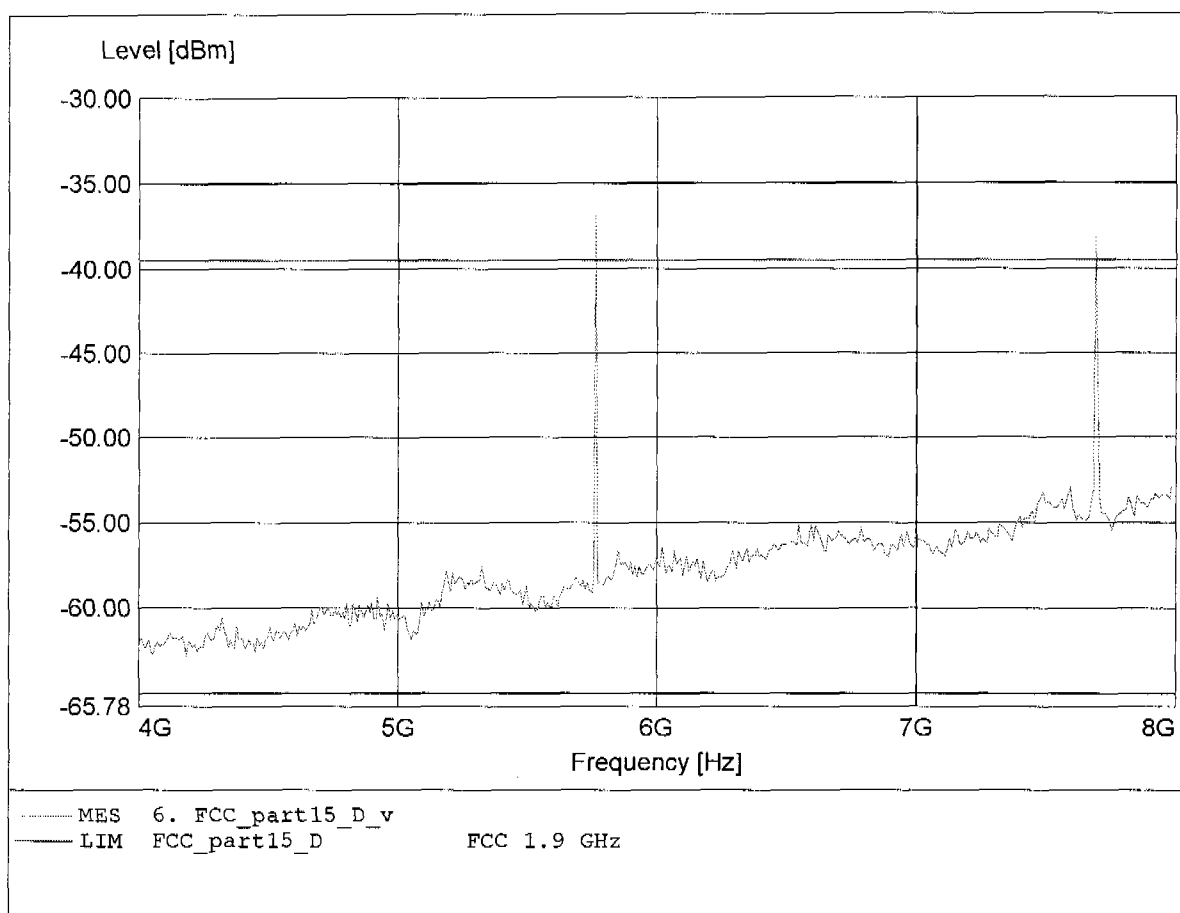
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.847GHz Pmax: -44.48dBm RBW: 1 MHz



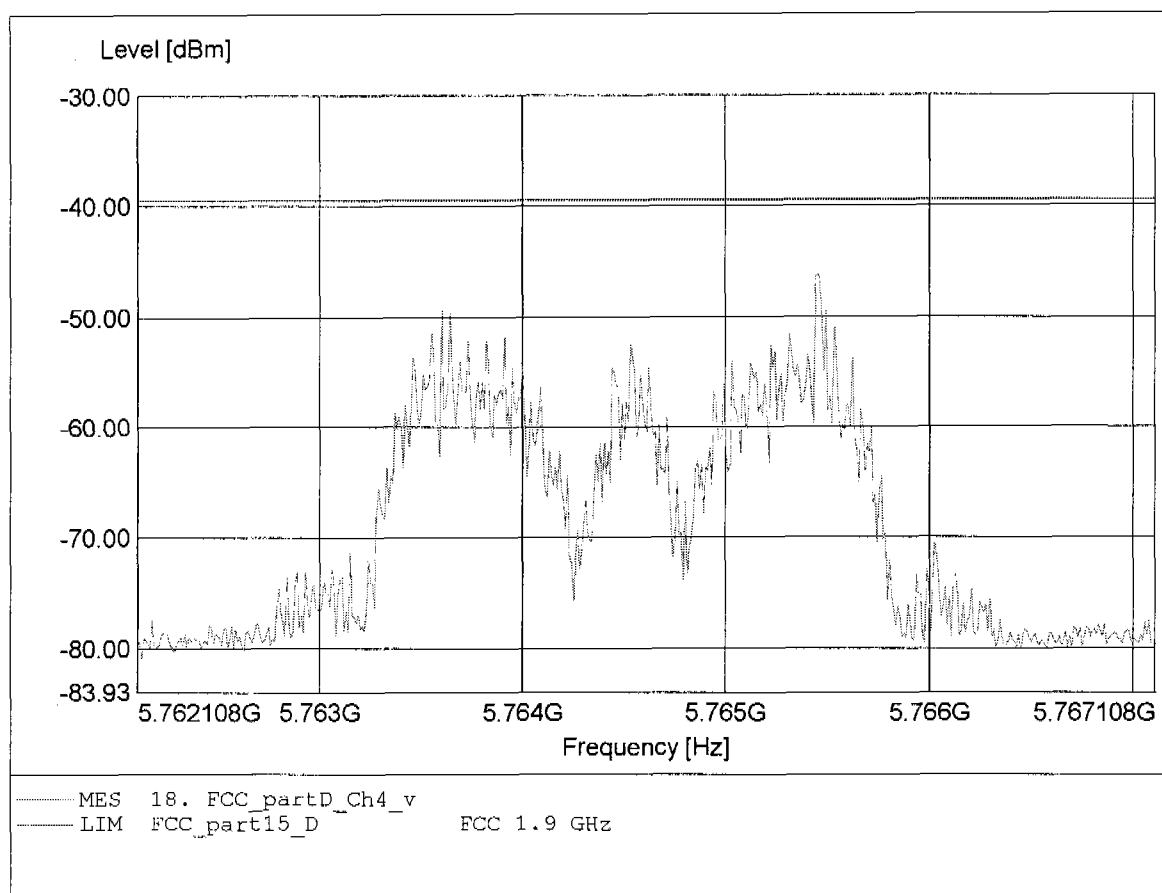
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 5.764GHz Pmax: -36.93dBm RBW: 1 MHz



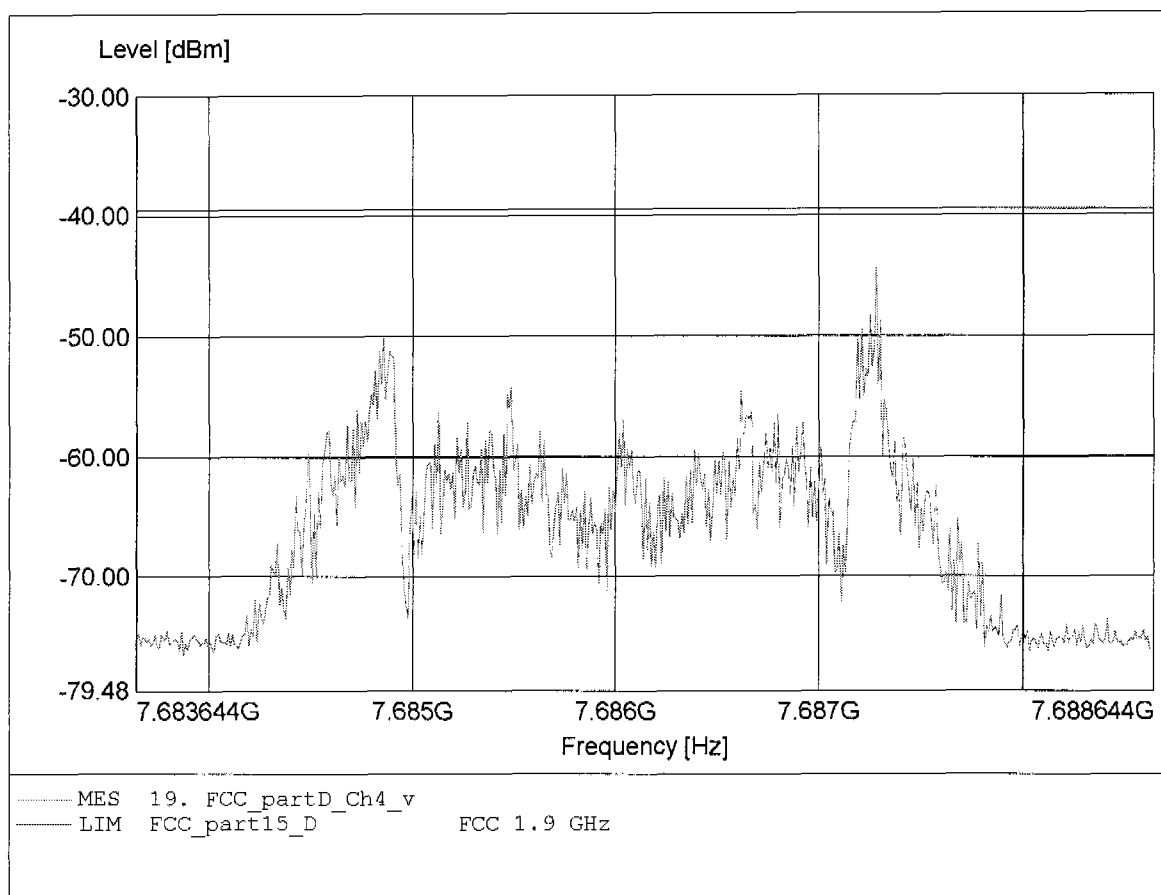
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:5.765GHz Pmax:-46.18dBm RBW:10 kHz



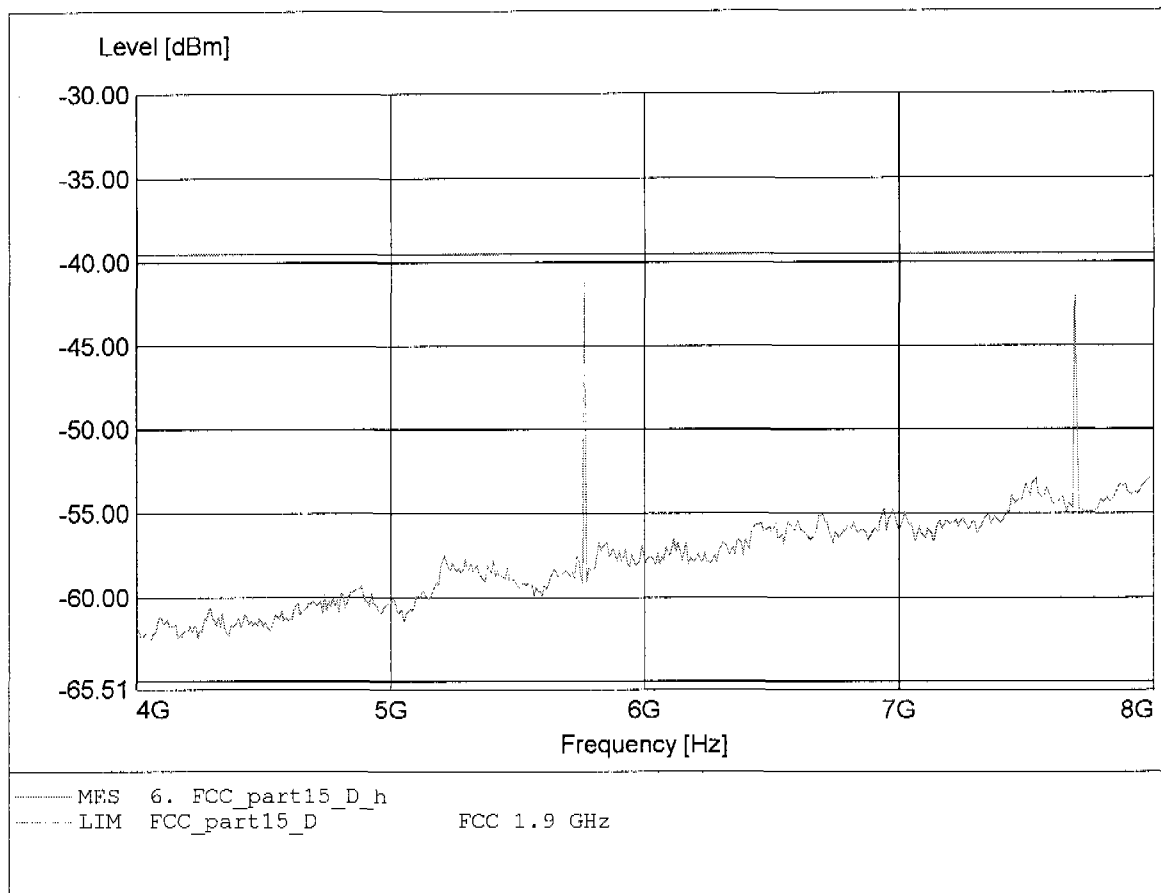
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:7.687GHz Pmax:-44.41dBm RBW:10 kHz



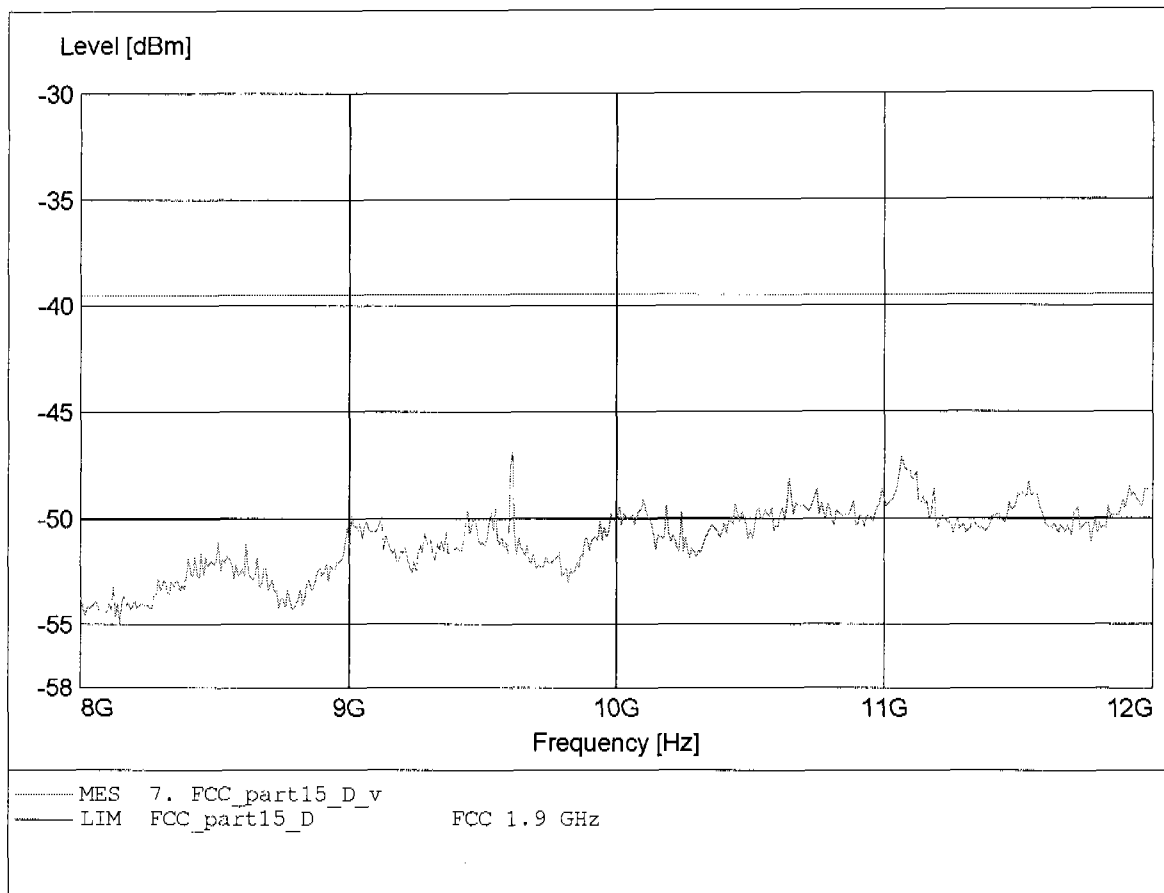
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:5.764GHz Pmax:-41.20dBm RBW: 1 MHz



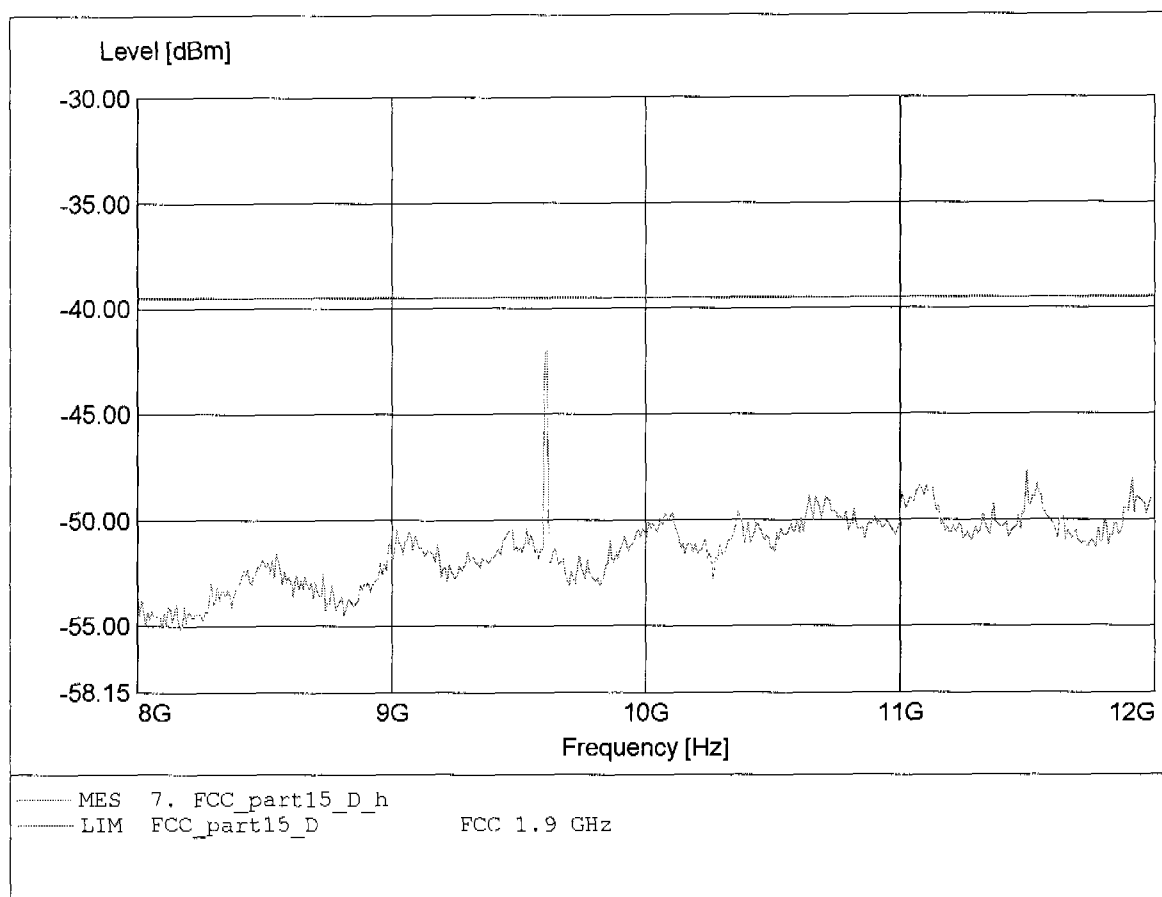
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:9.611GHz Pmax:-46.85dBm RBW: 1 MHz



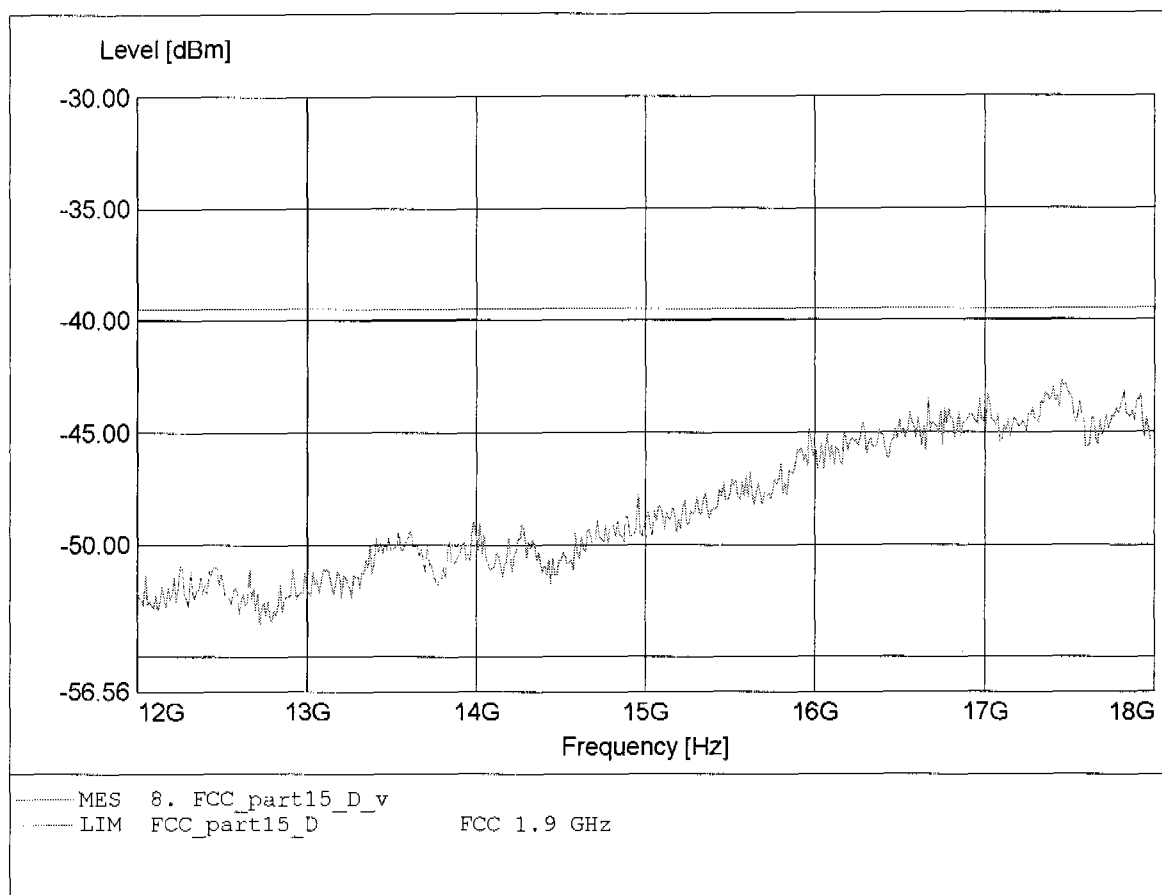
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:9.611GHz Pmax:-41.98dBm RBW: 1 MHz



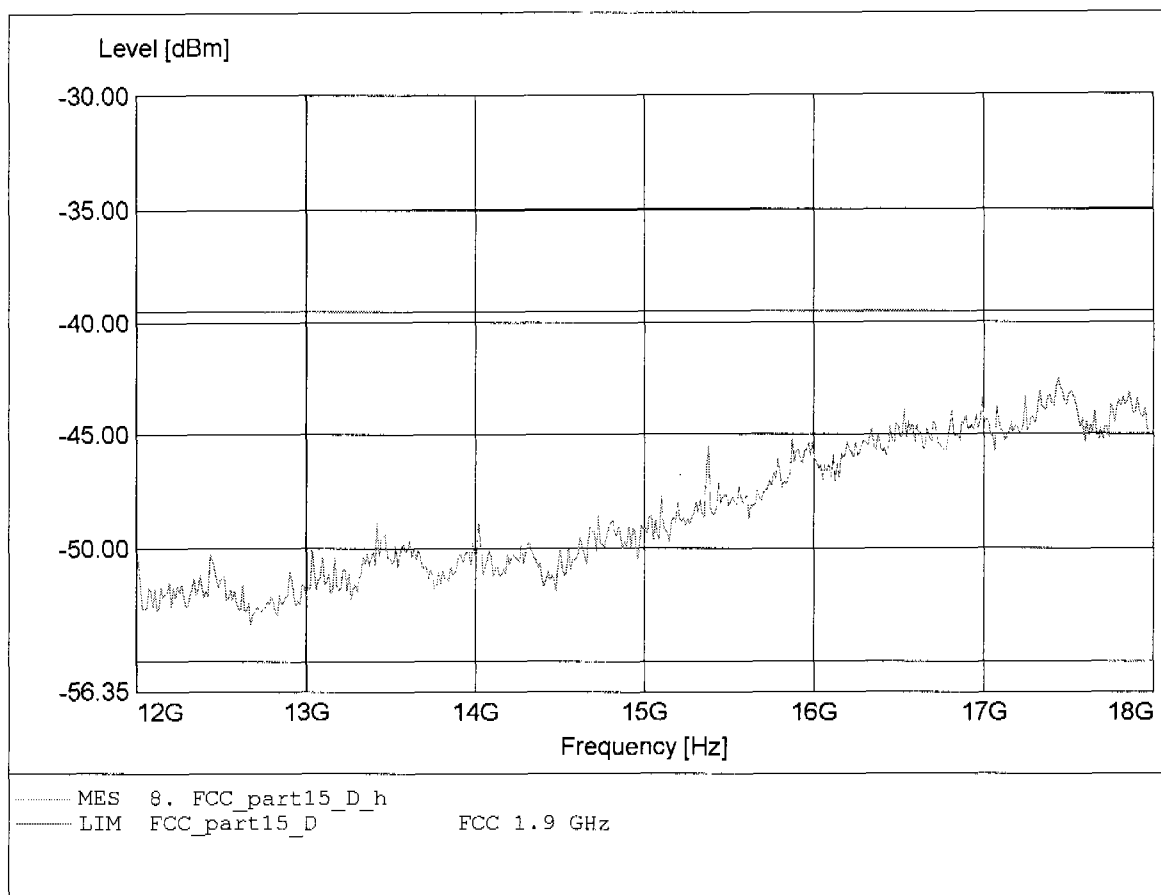
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.447GHz Pmax:-42.73dBm RBW: 1 MHz



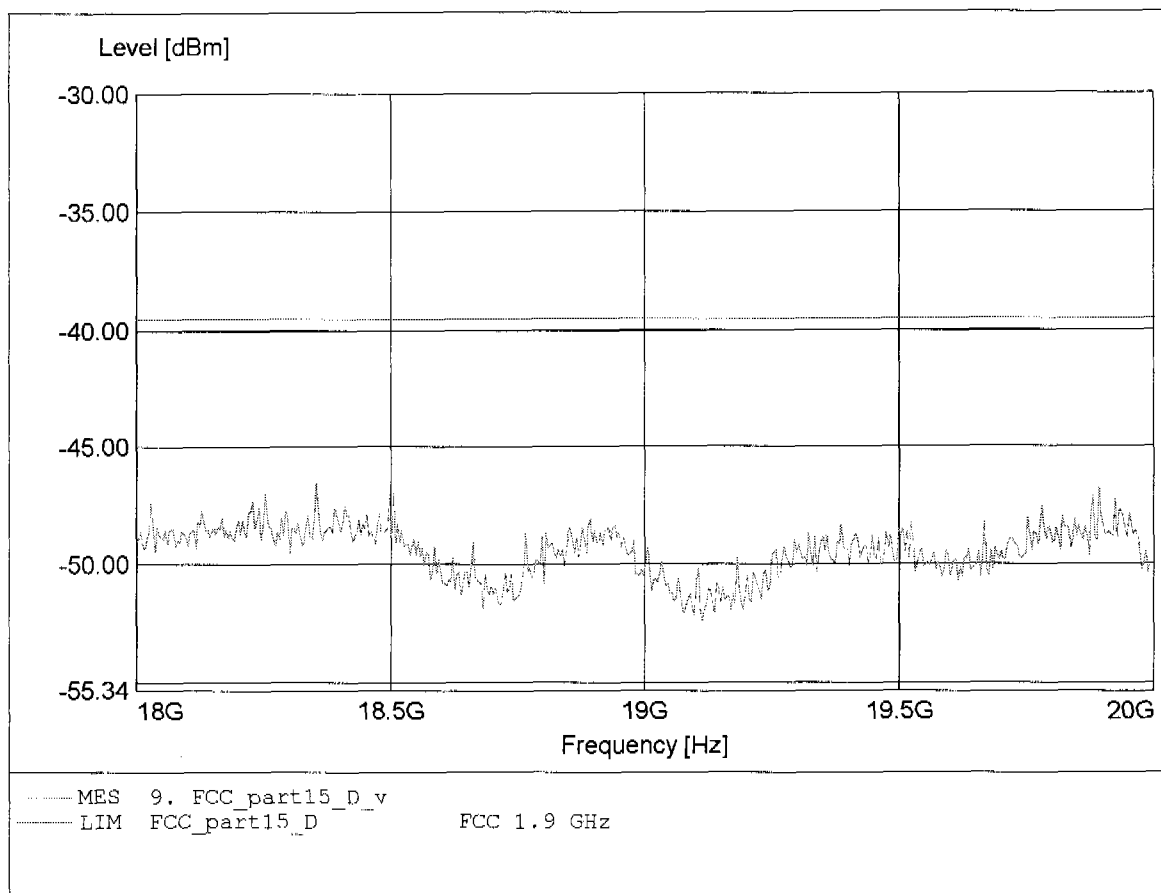
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.435GHz Pmax:-42.49dBm RBW: 1 MHz



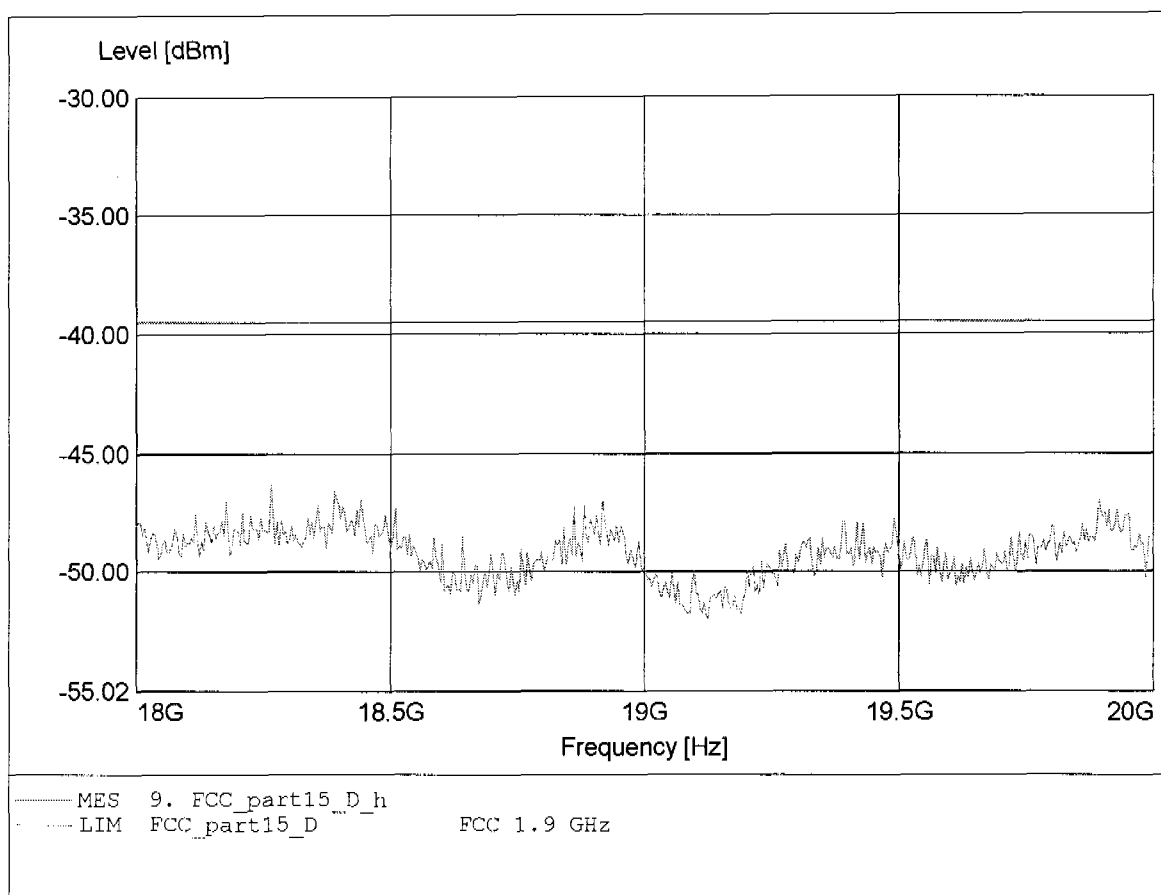
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.353GHz Pmax:-46.54dBm RBW: 1 MHz



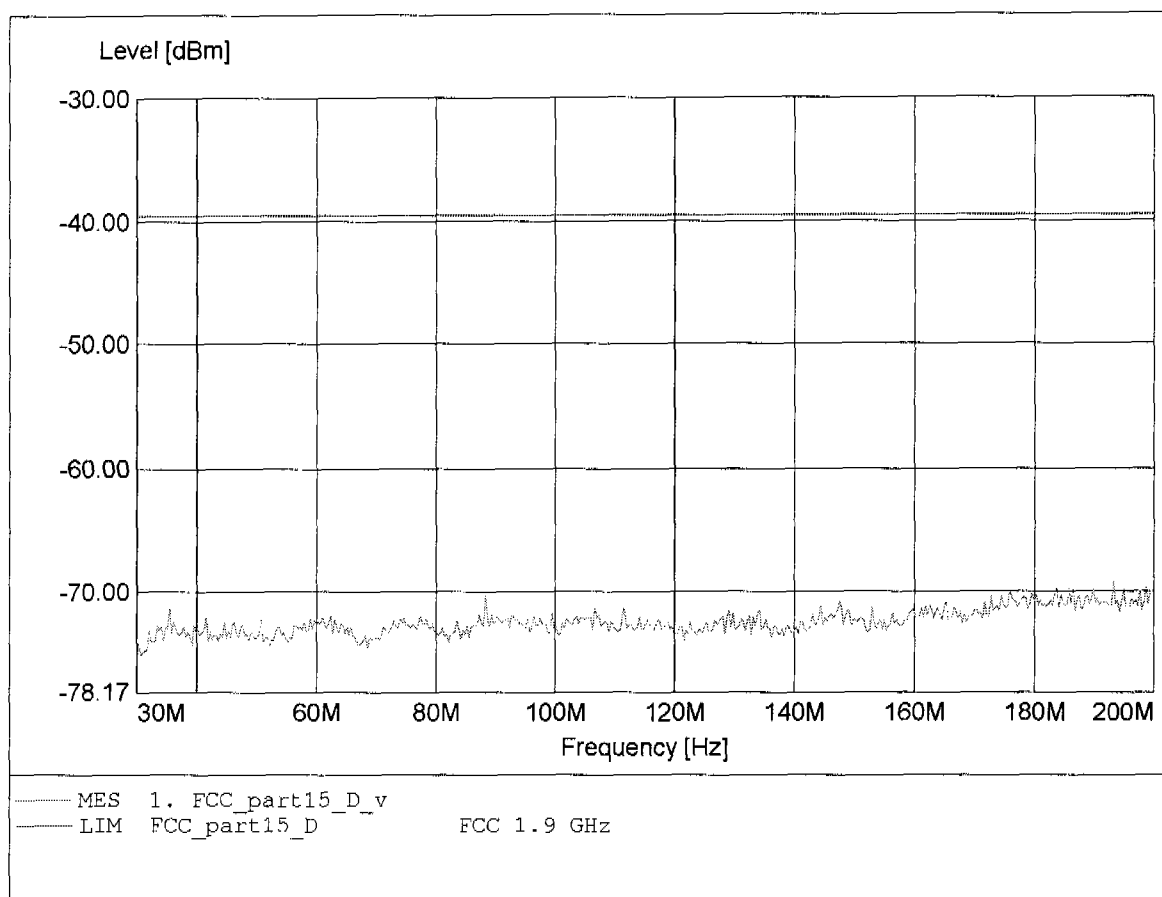
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1921.536 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.265GHz Pmax:-46.28dBm RBW: 1 MHz



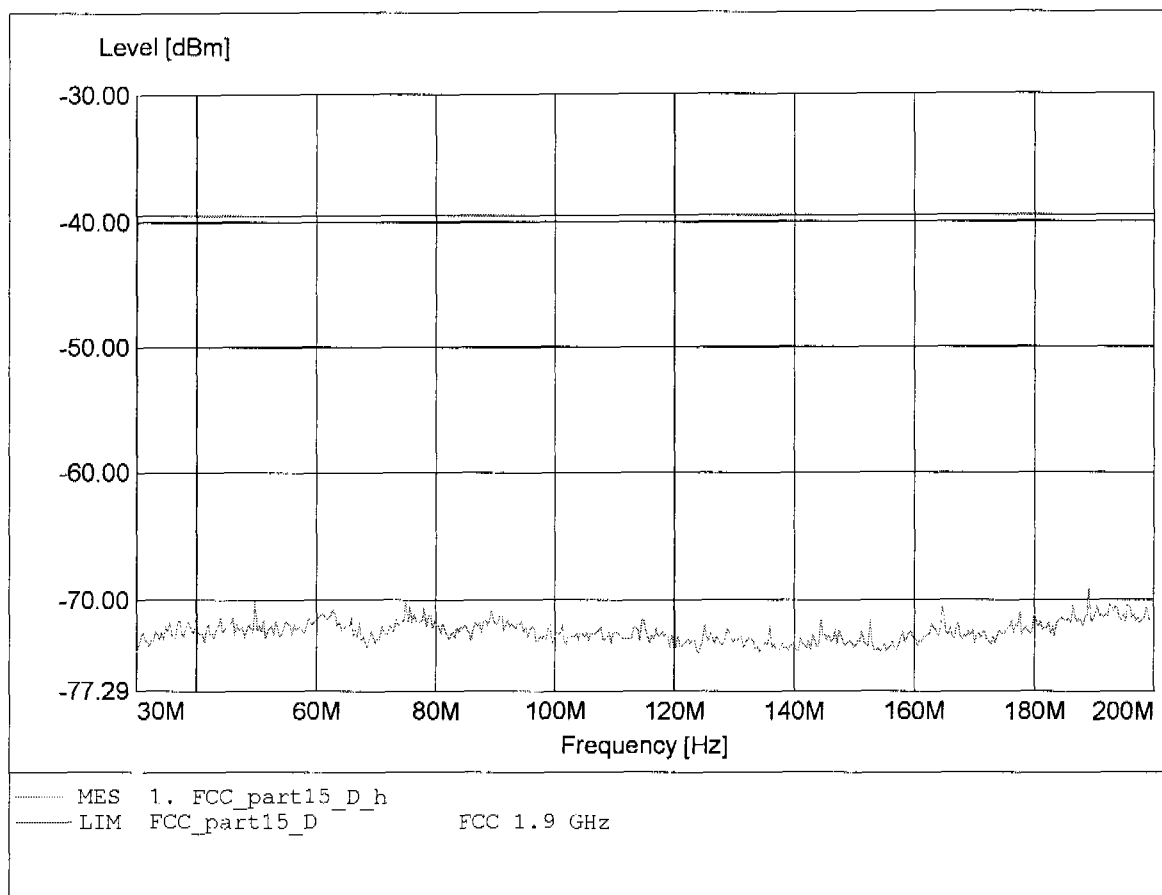
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:193.186MHz Pmax:-69.10dBm RBW: 100 kHz



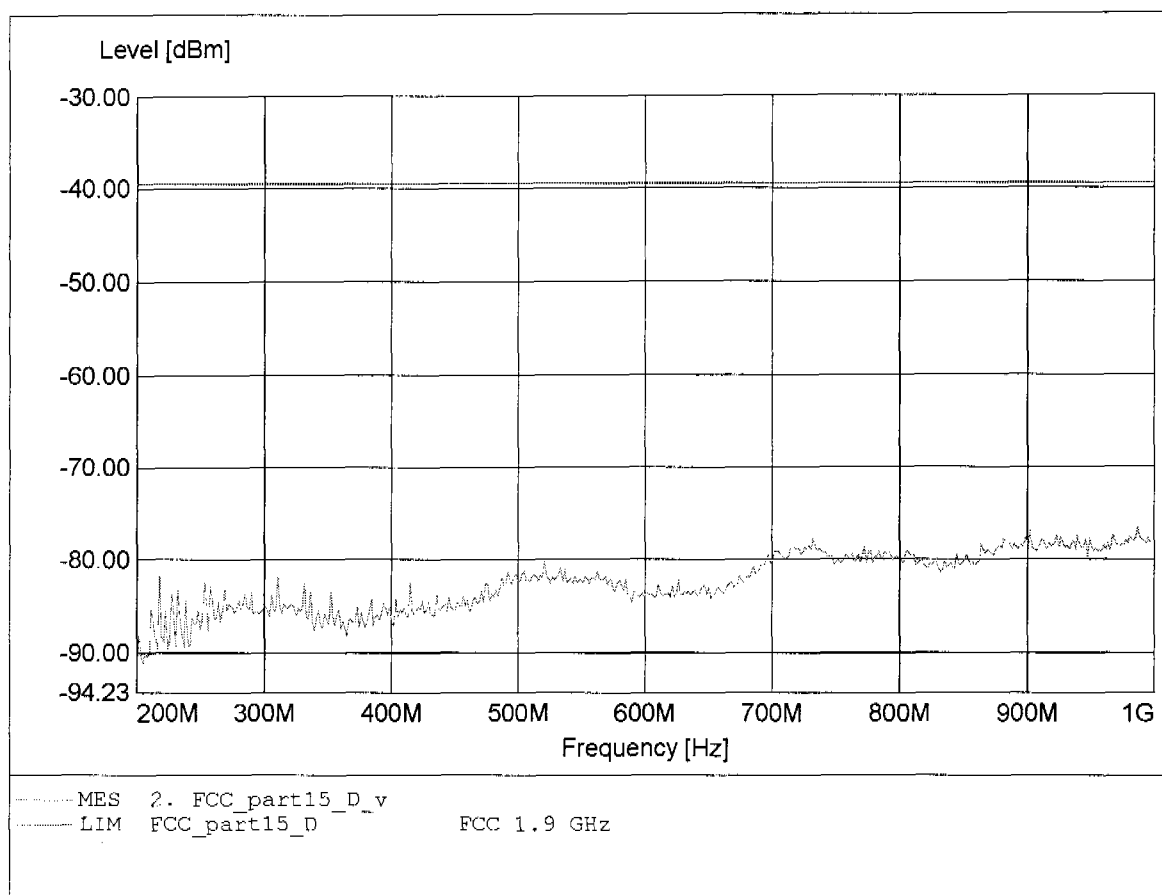
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:189.098MHz Pmax:-69.19dBm RBW: 100 kHz



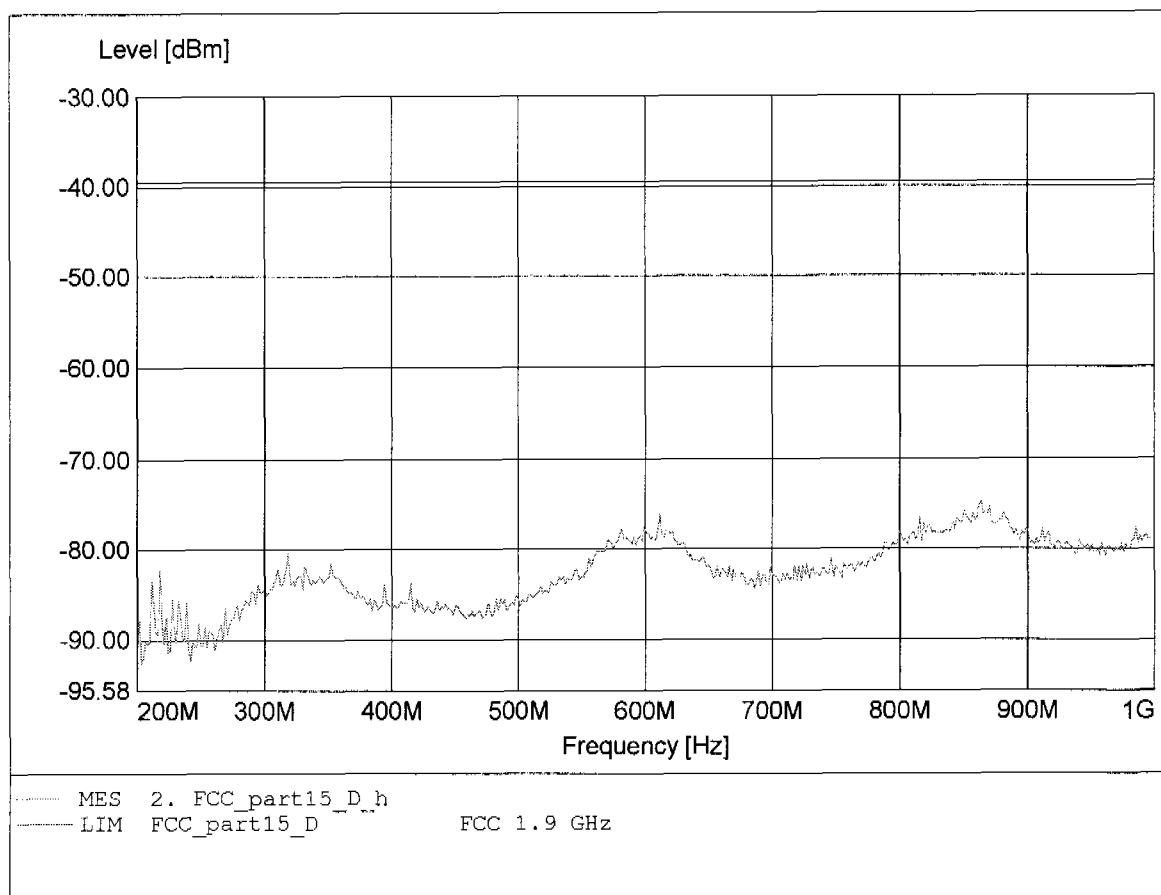
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 987.174MHz Pmax: -76.62dBm RBW: 100 kHz



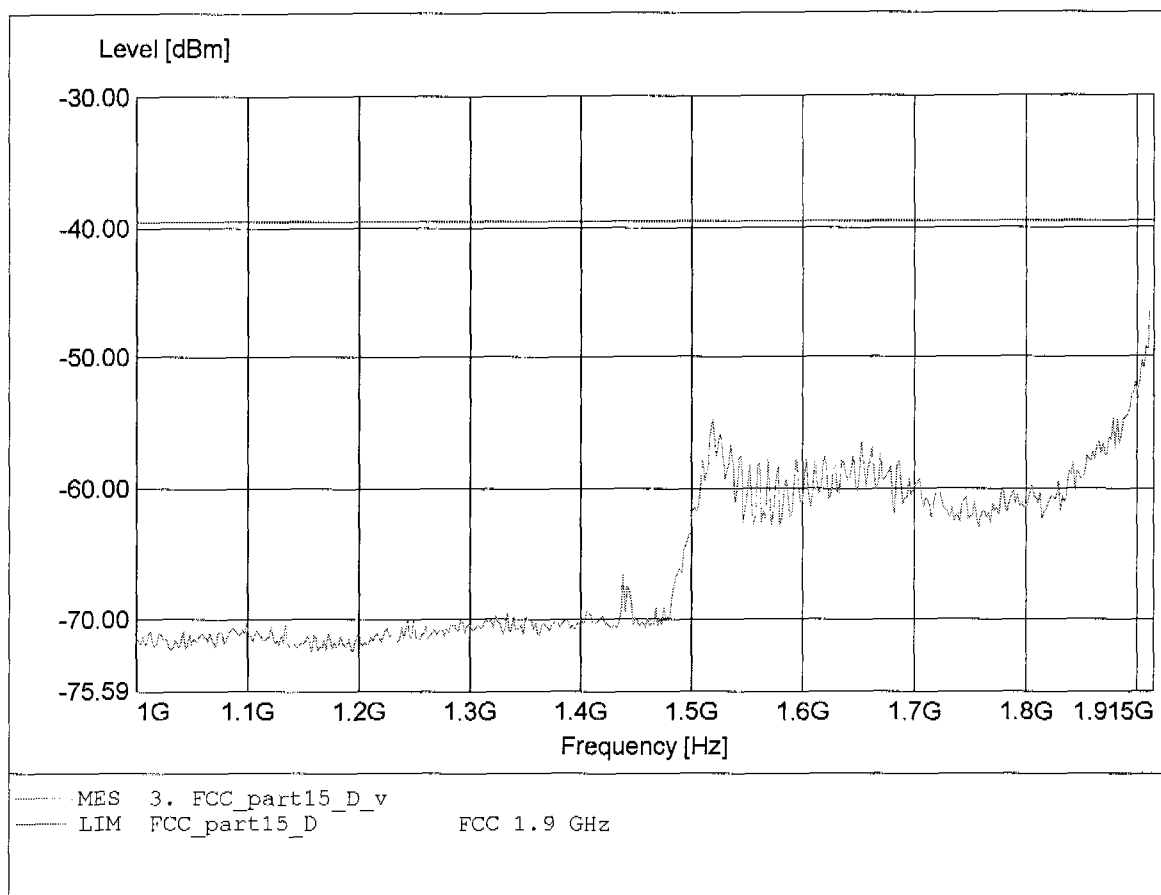
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 863.727MHz Pmax: -74.76dBm RBW: 100 kHz



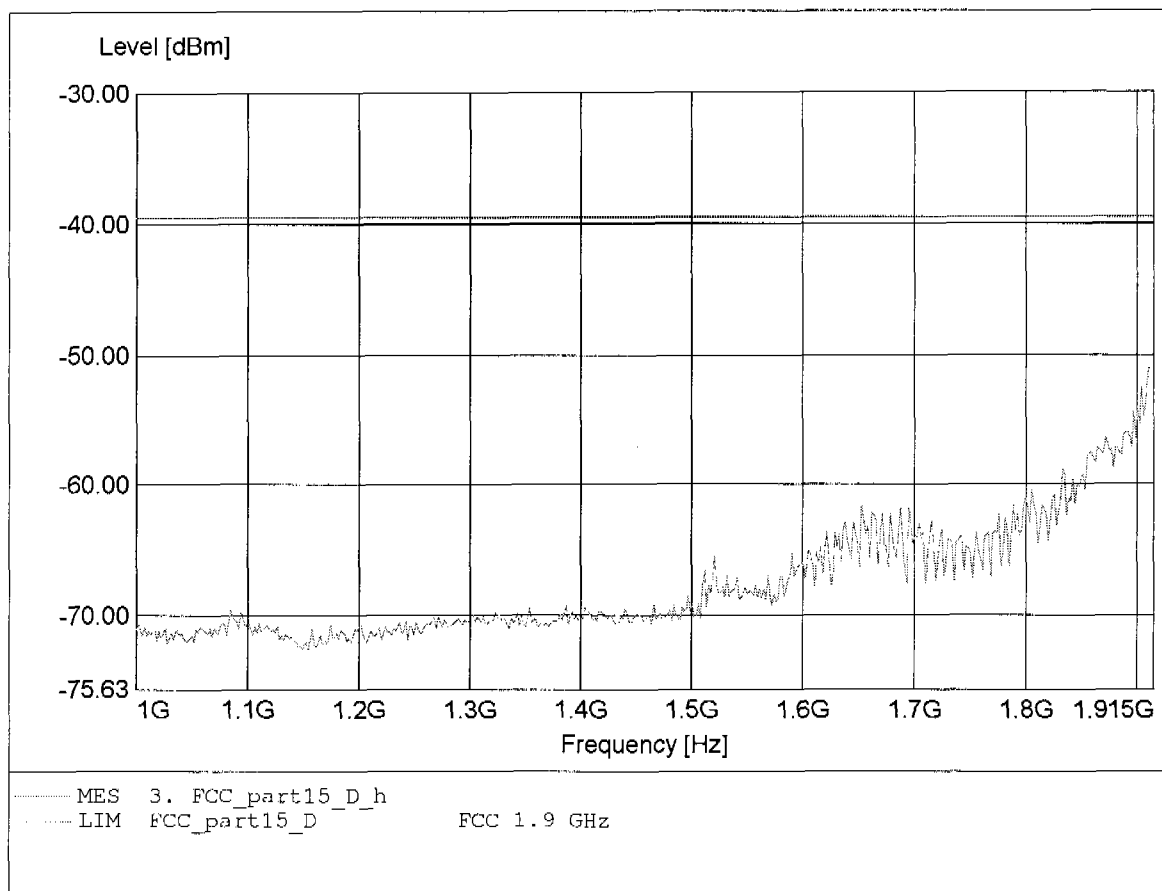
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.911GHz Pmax:-46.38dBm RBW: 1 MHz



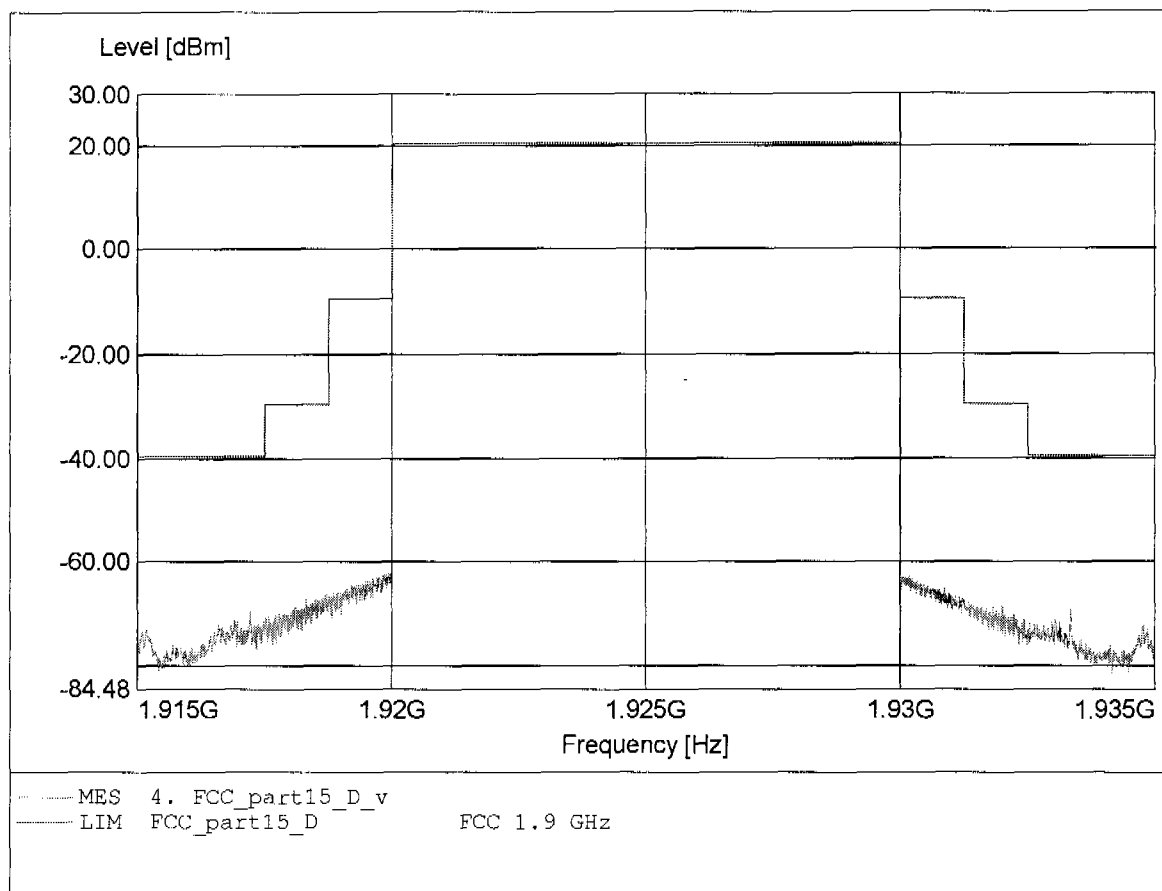
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.911GHz Pmax:-50.86dBm RBW: 1 MHz



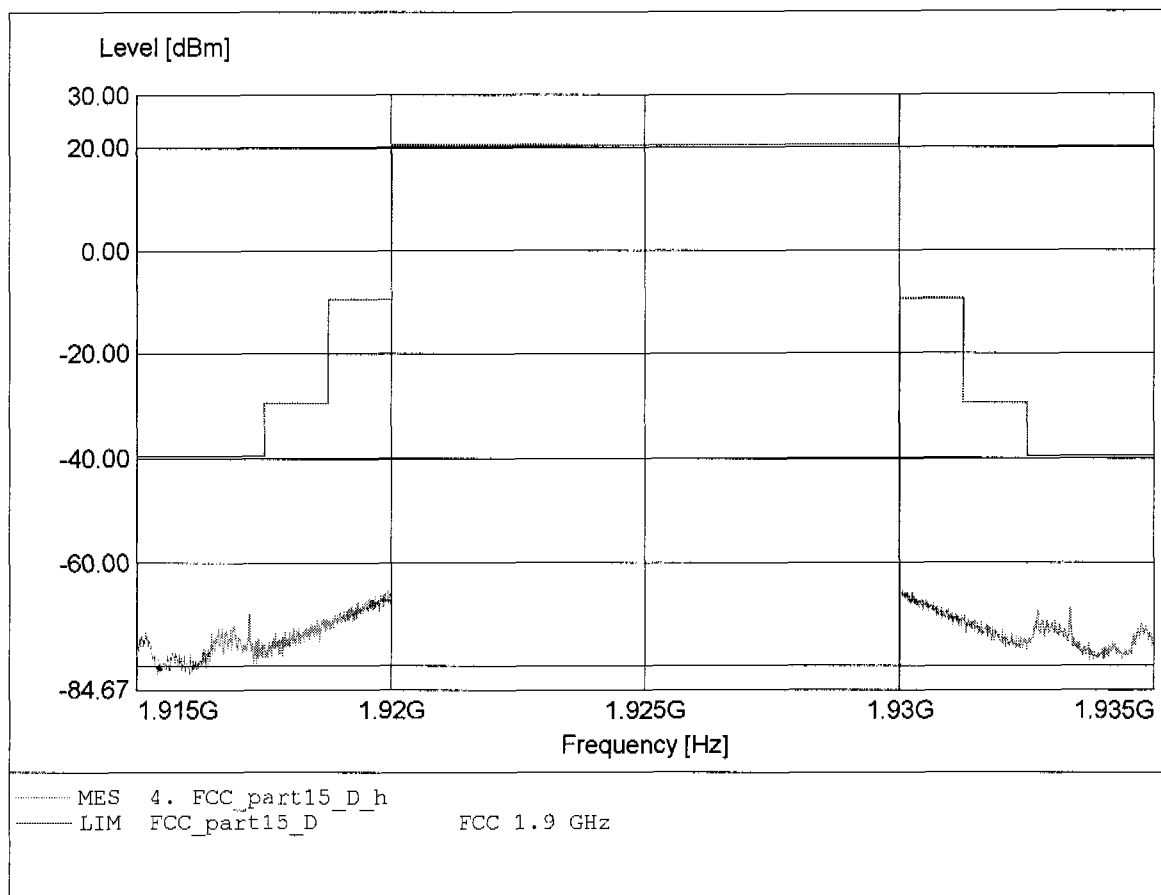
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.920GHz Pmax:-62.24dBm RBW:10 kHz



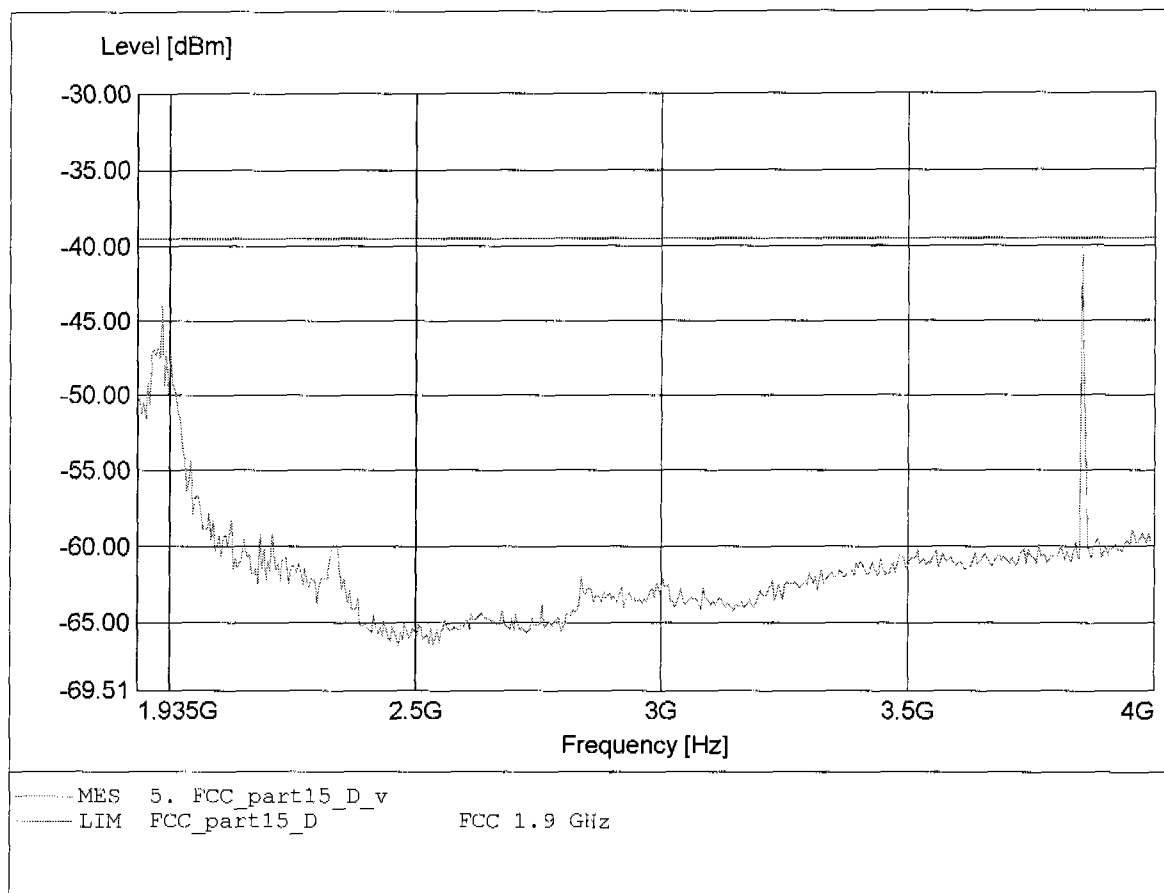
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-65.41dBm RBW:10 kHz



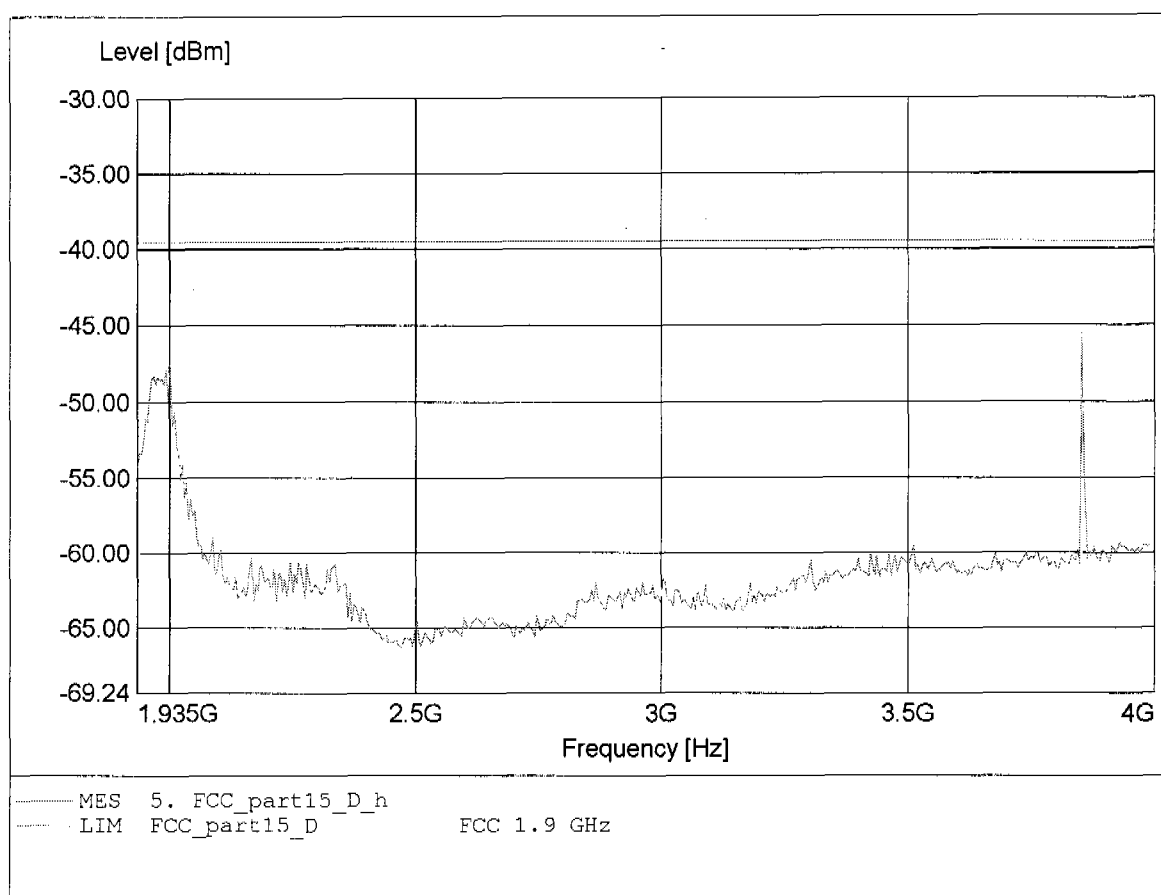
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 3.851GHz Pmax: -39.74dBm RBW: 1 MHz



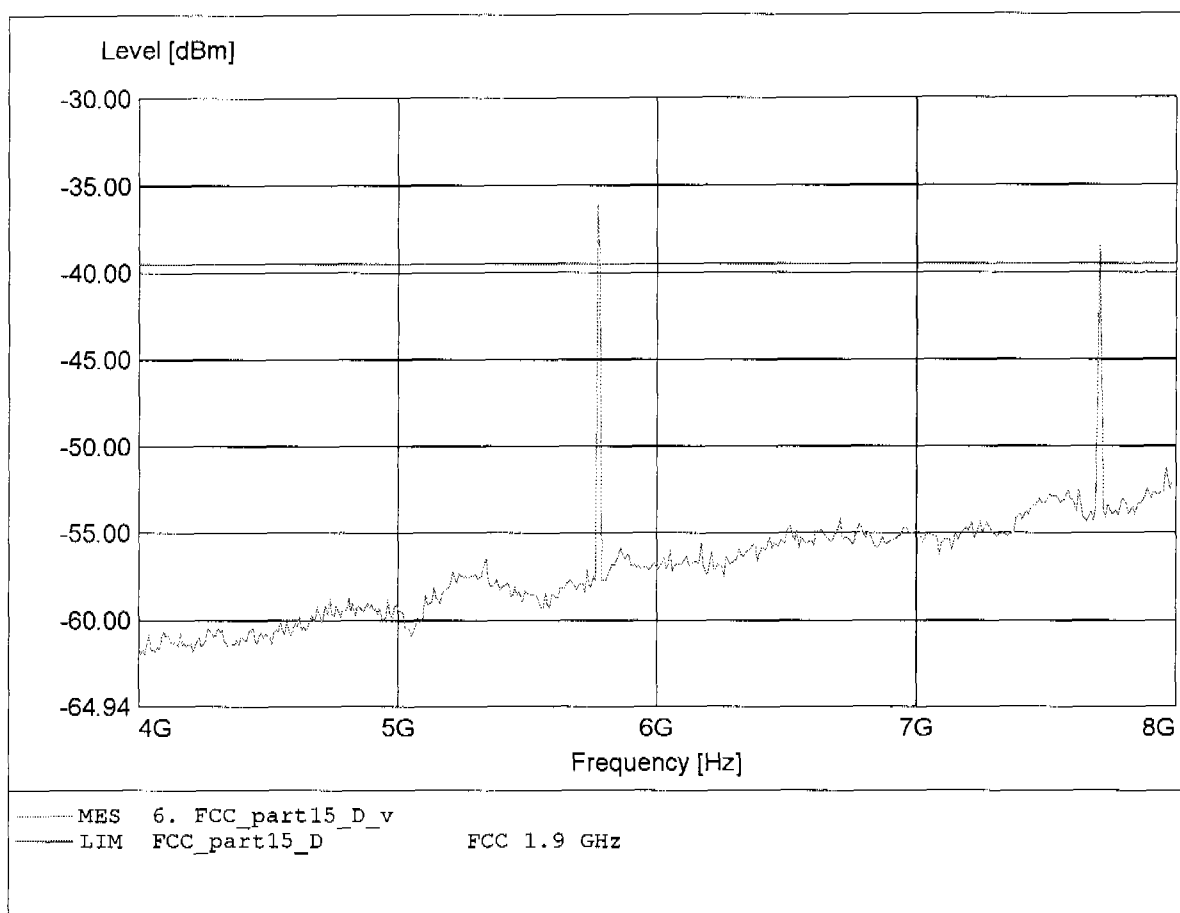
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:3.851GHz Pmax:-45.35dBm RBW: 1 MHz



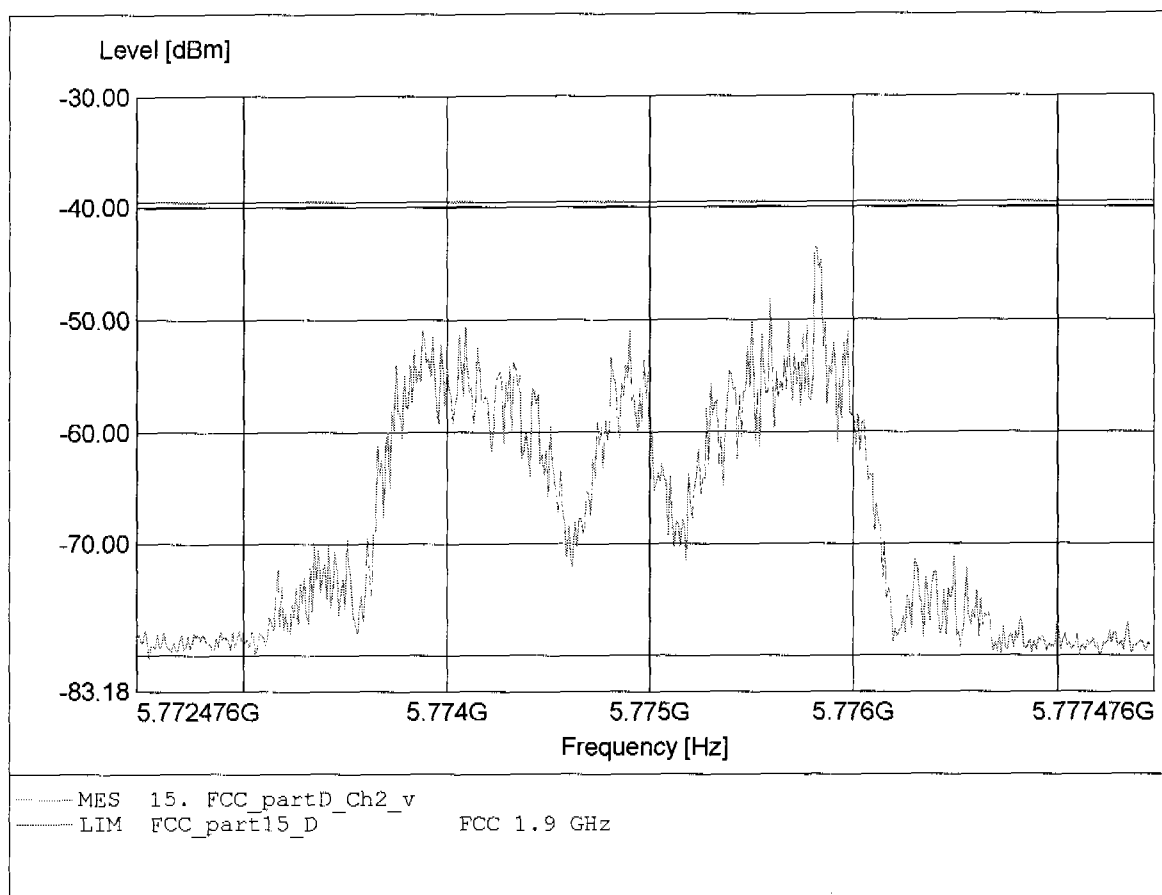
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:5.772GHz Pmax:-35.96dBm RBW: 1 MHz



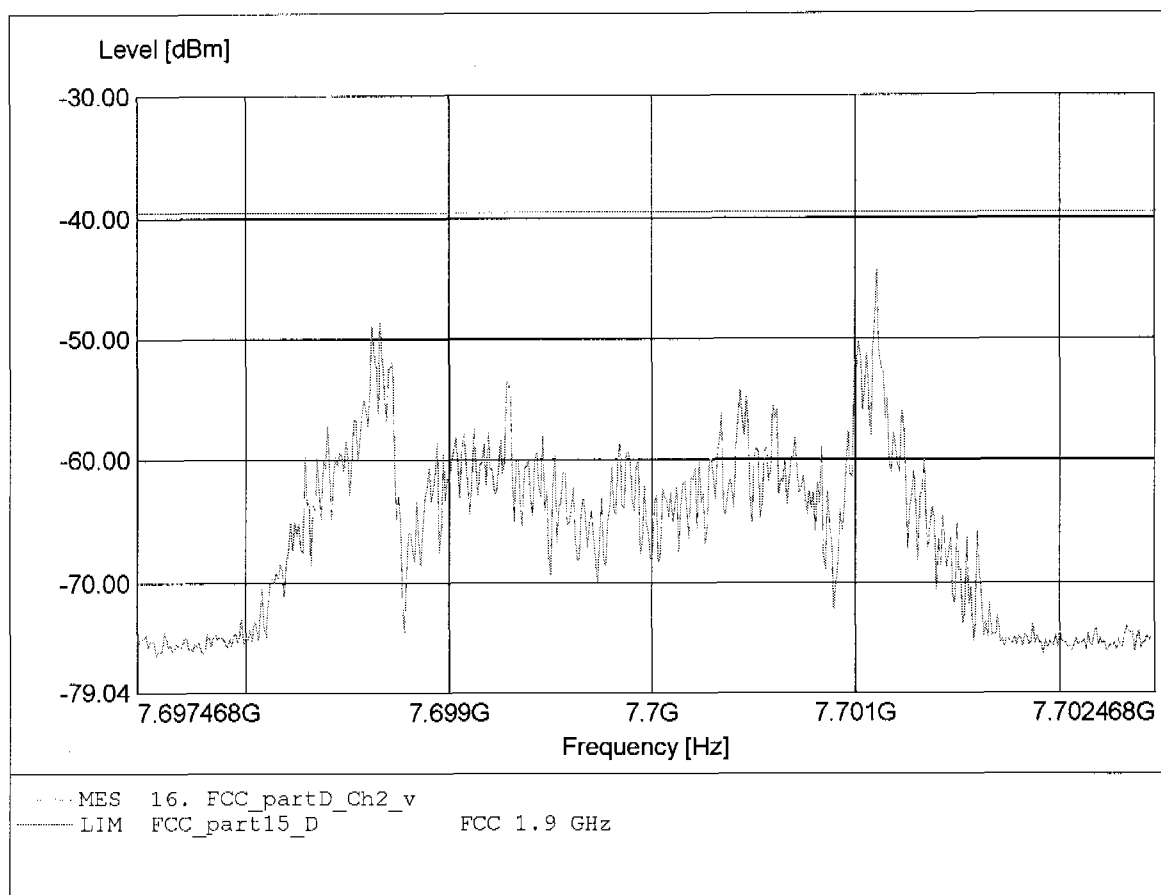
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:5.776GHz Pmax:-43.62dBm RBW:10 kHz



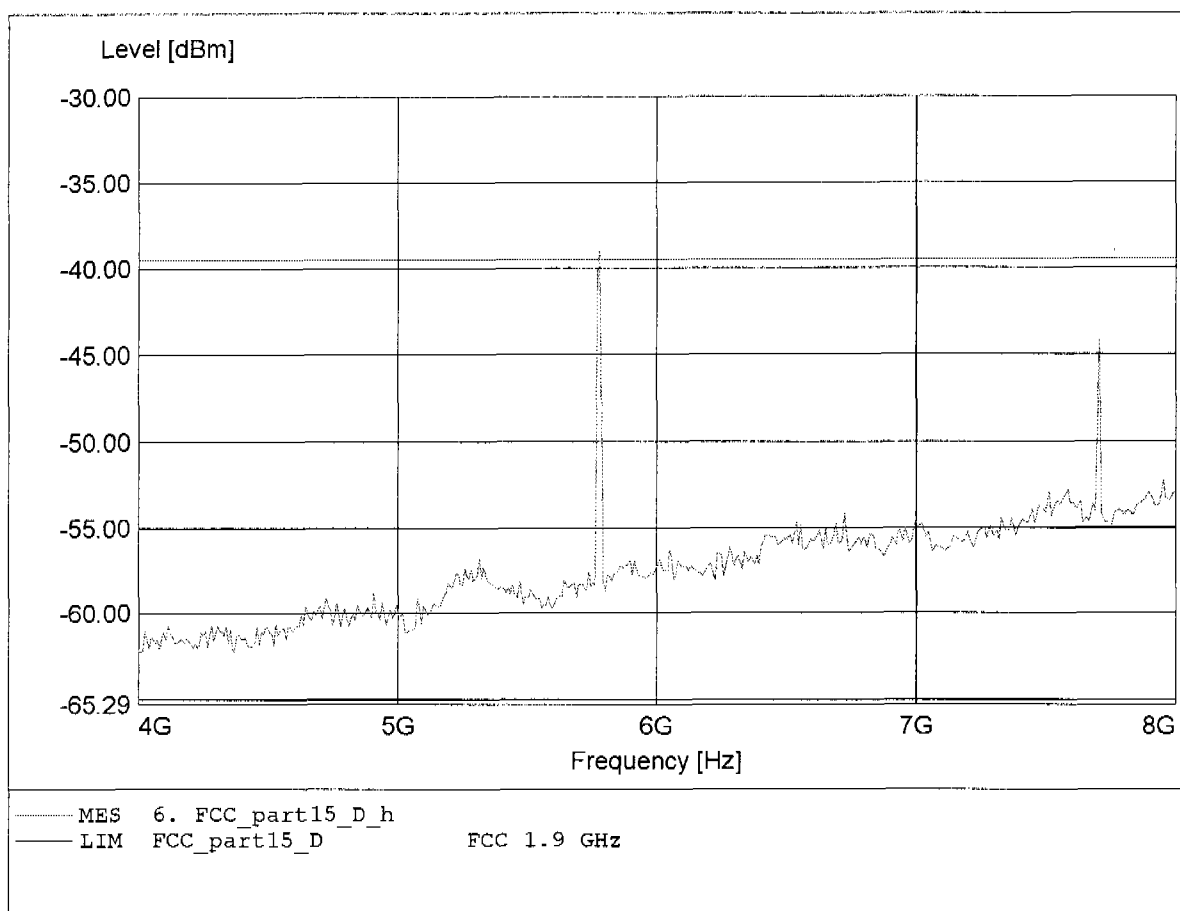
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:7.701GHz Pmax:-44.31dBm RBW:10 kHz



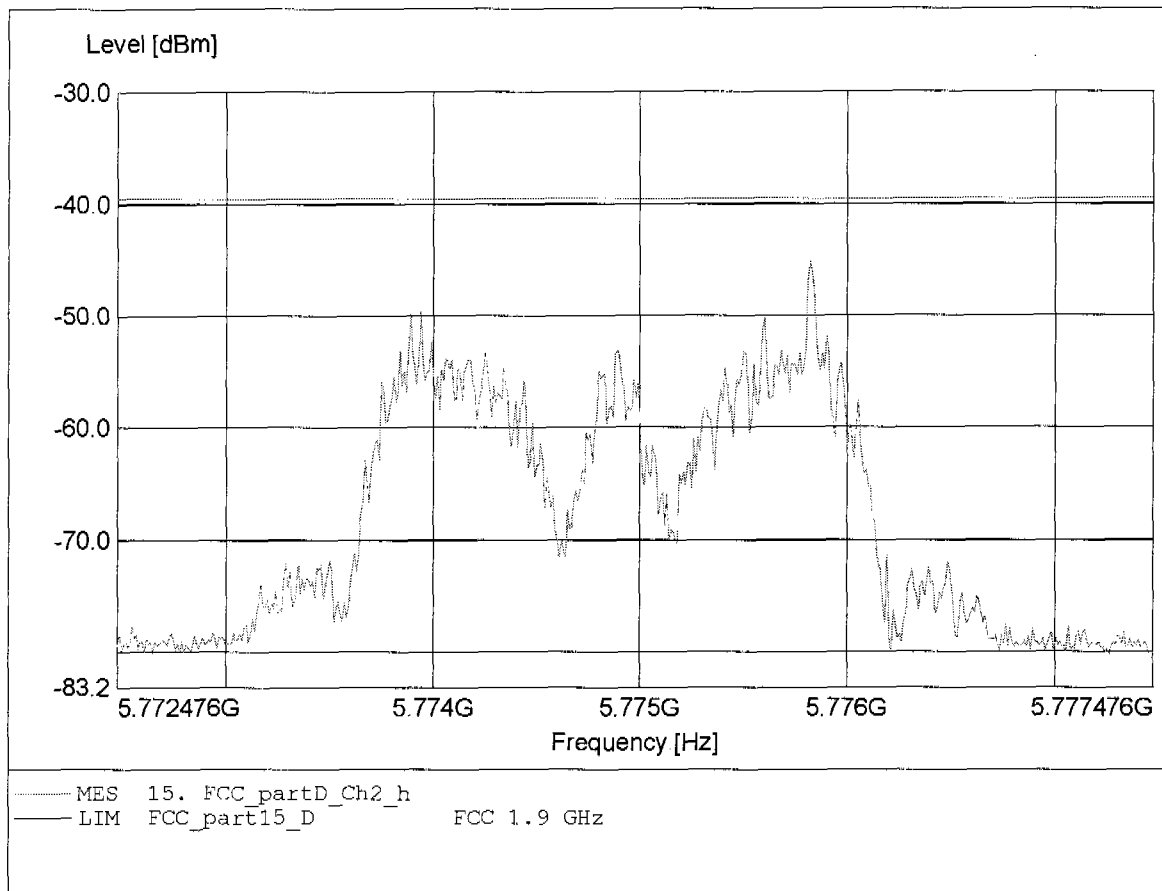
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:5.780GHz Pmax:-38.99dBm RBW: 1 MHz



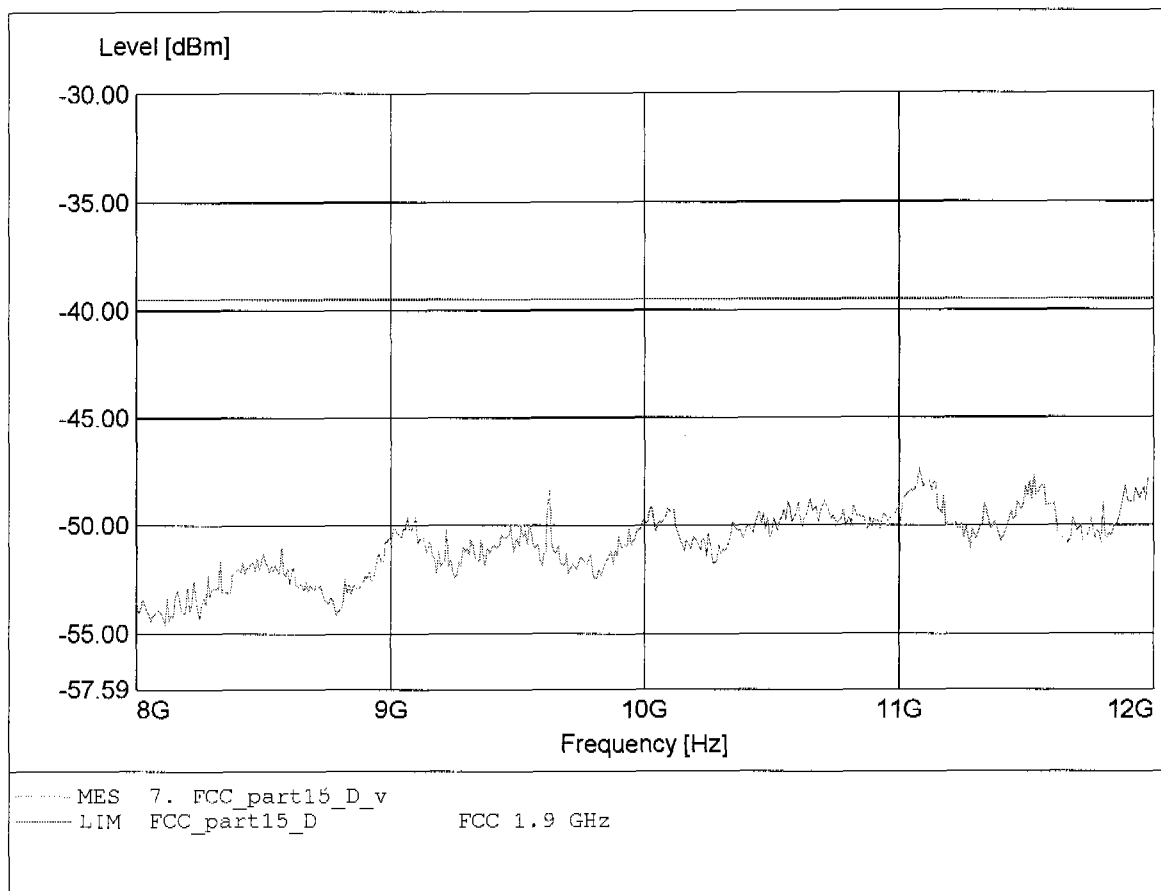
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:5.776GHz Pmax:-45.17dBm RBW:10 kHz



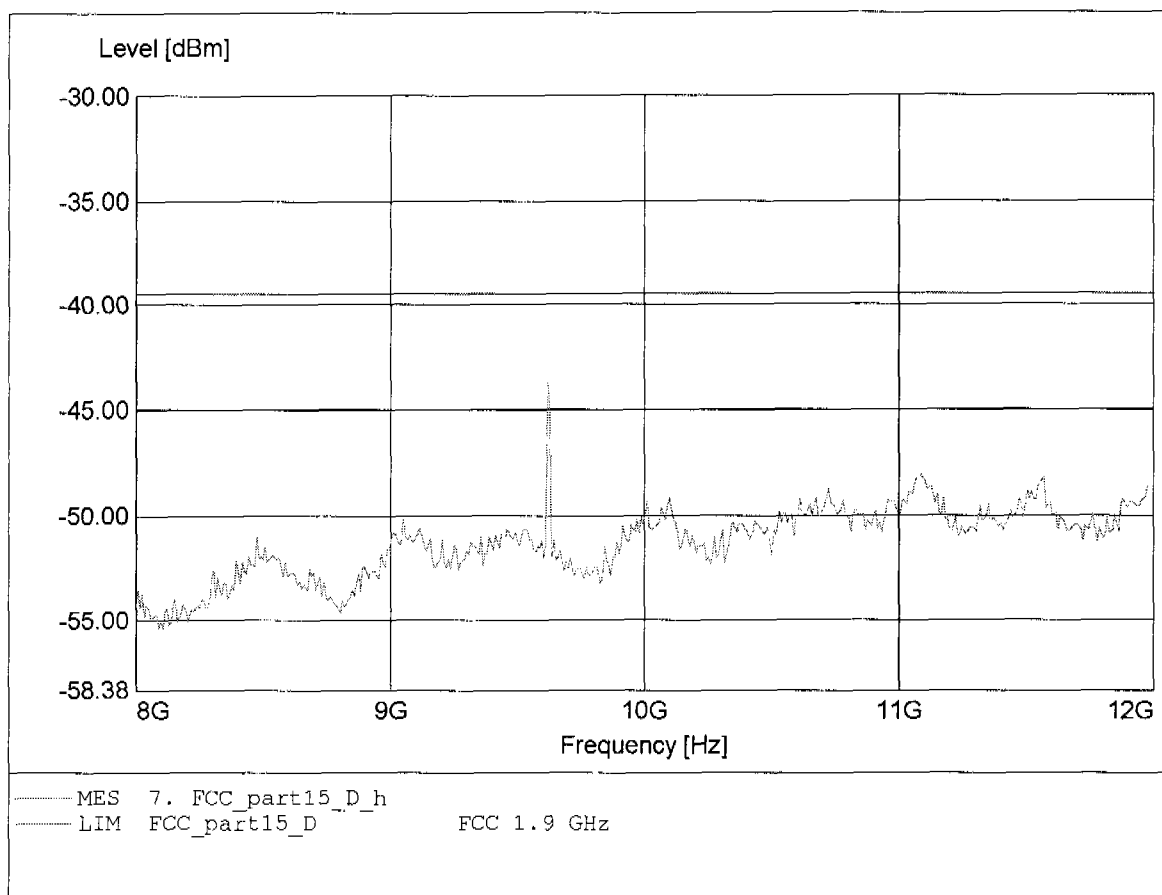
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:11.078GHz Pmax:-47.37dBm RBW: 1 MHz



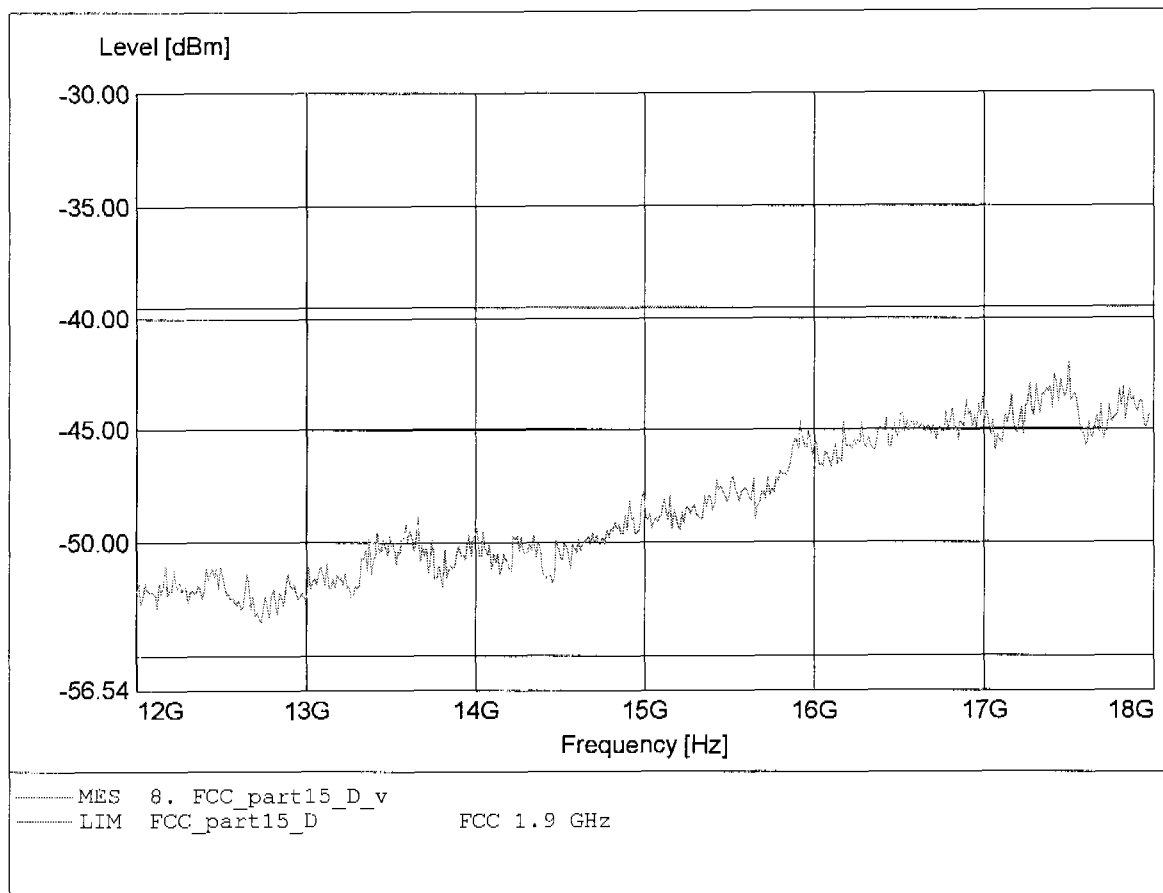
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 9.619GHz Pmax: -43.74dBm RBW: 1 MHz



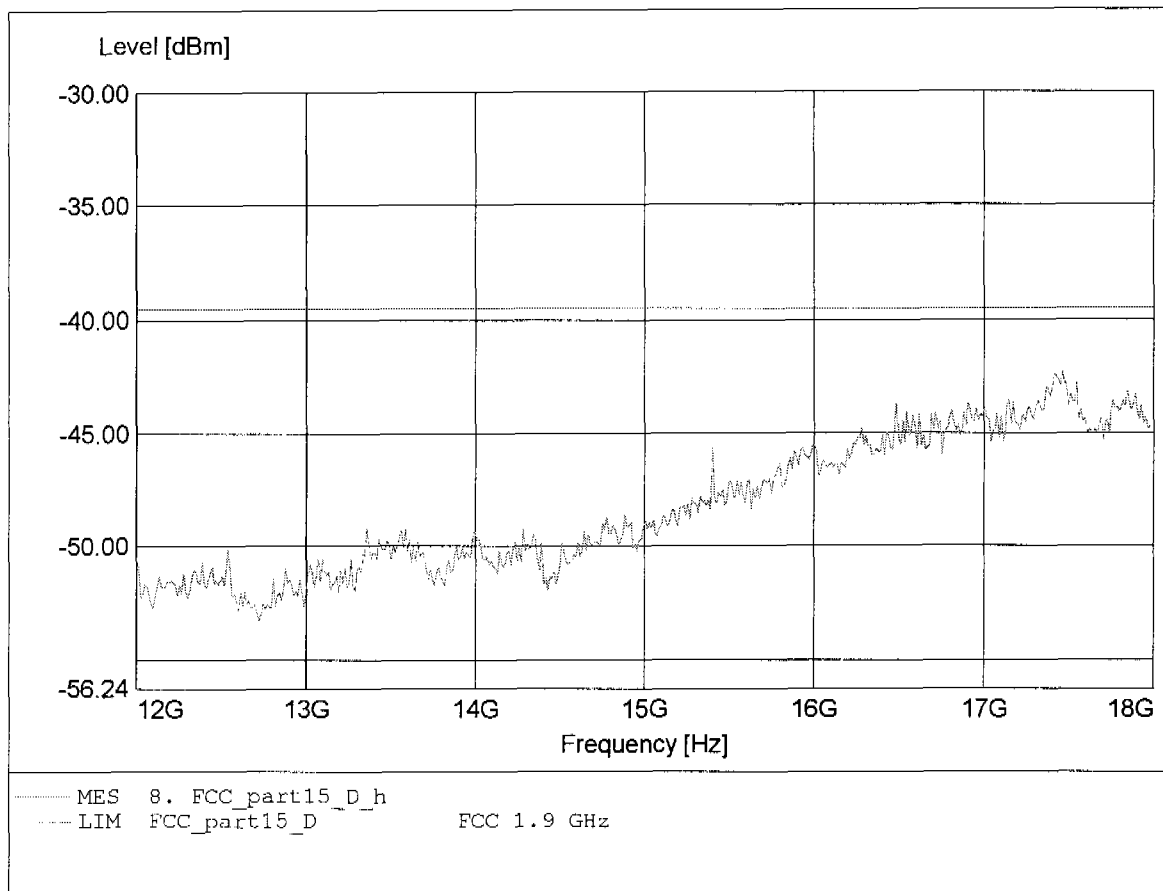
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.495GHz Pmax:-42.01dBm RBW: 1 MHz



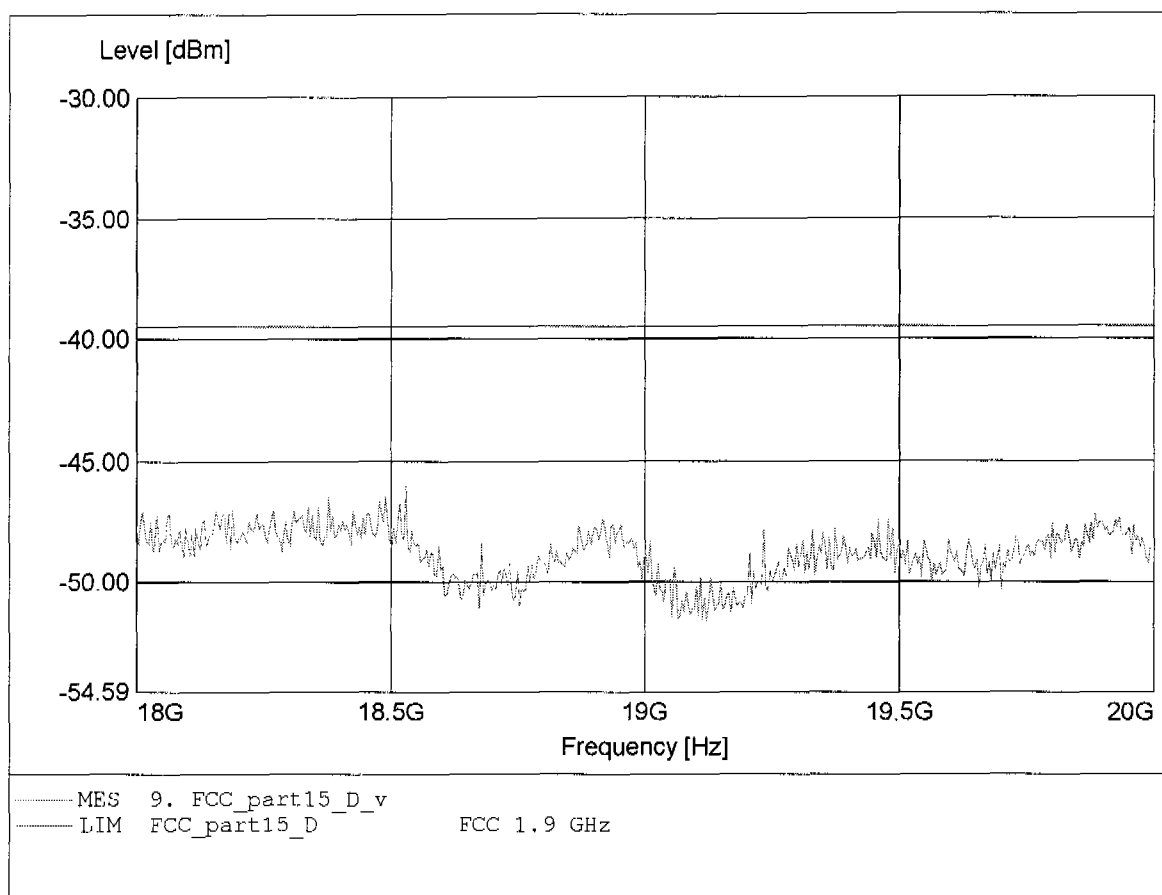
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.459GHz Pmax:-42.30dBm RBW: 1 MHz



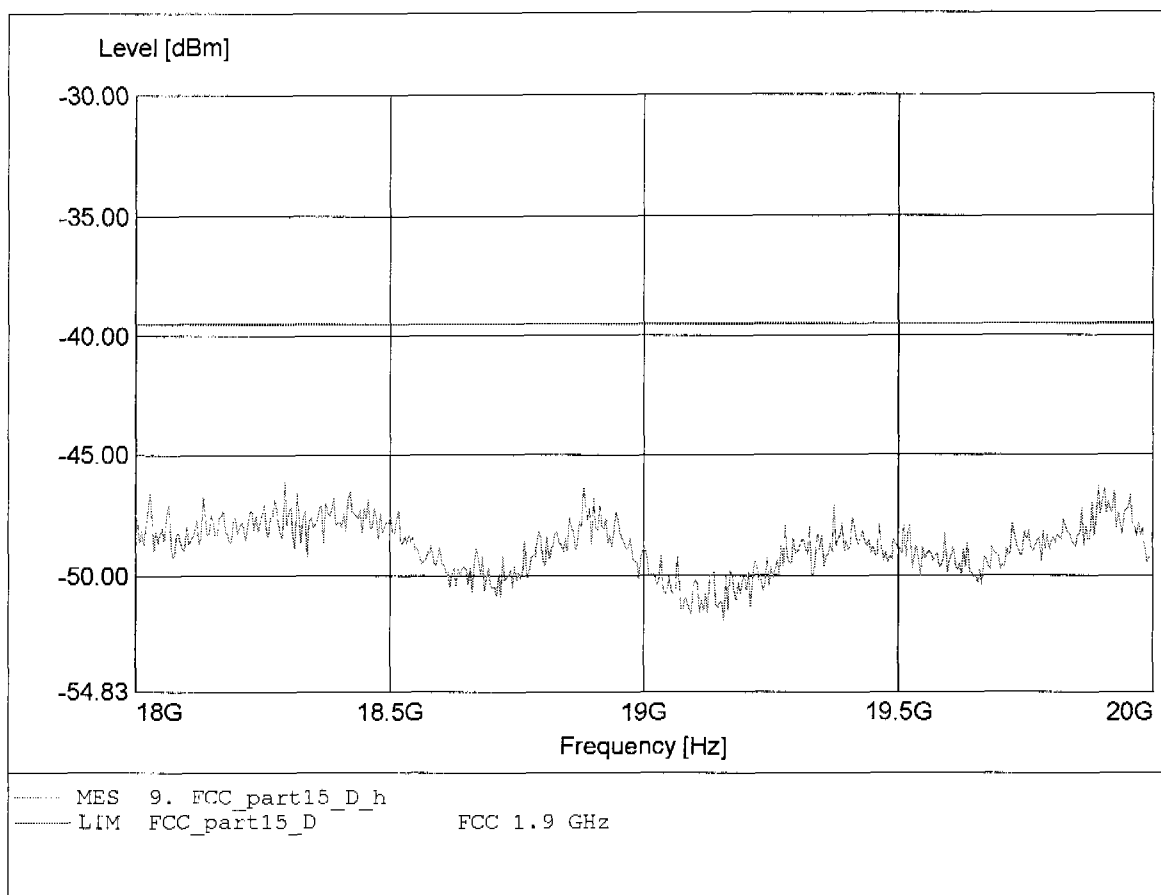
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.529GHz Pmax:-46.04dBm RBW: 1 MHz



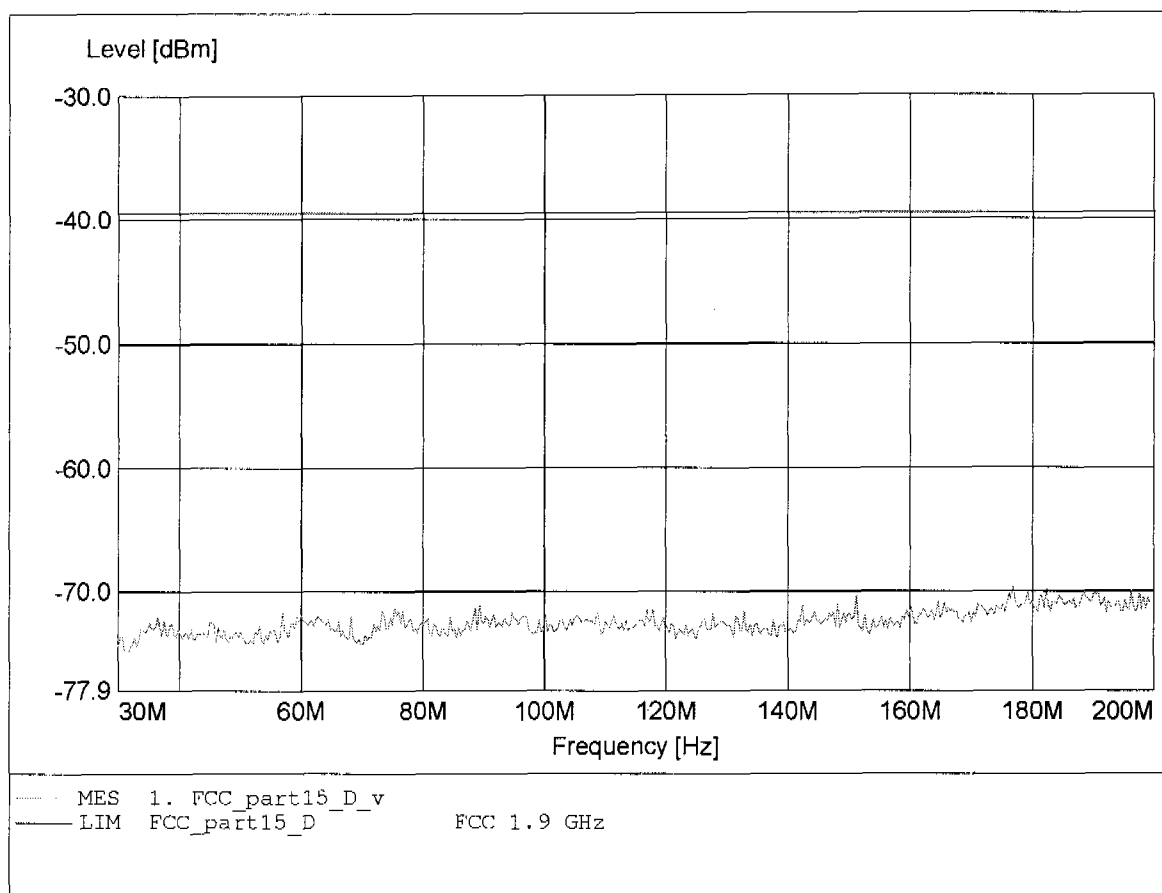
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1924.992 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.293GHz Pmax:-46.05dBm RBW: 1 MHz



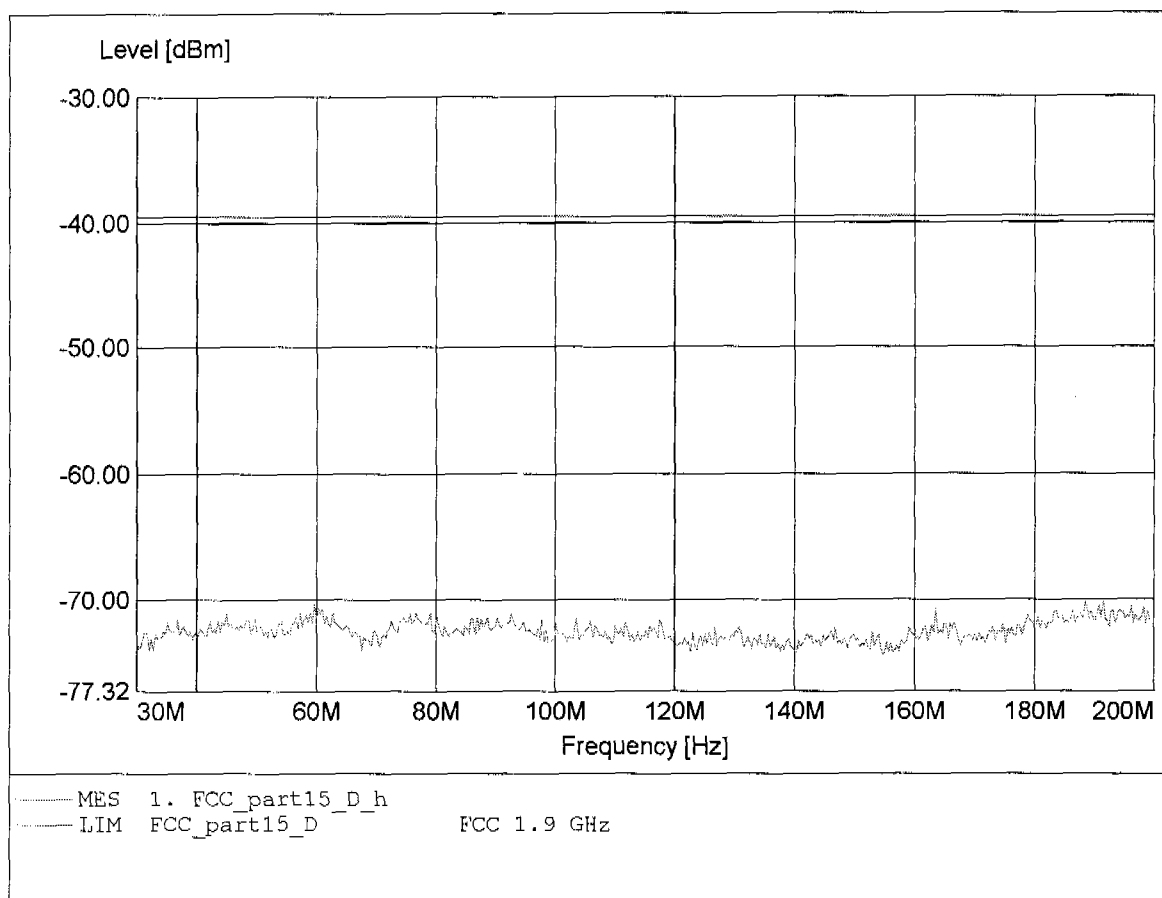
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:176.834MHz Pmax:-69.63dBm RBW: 100 kHz



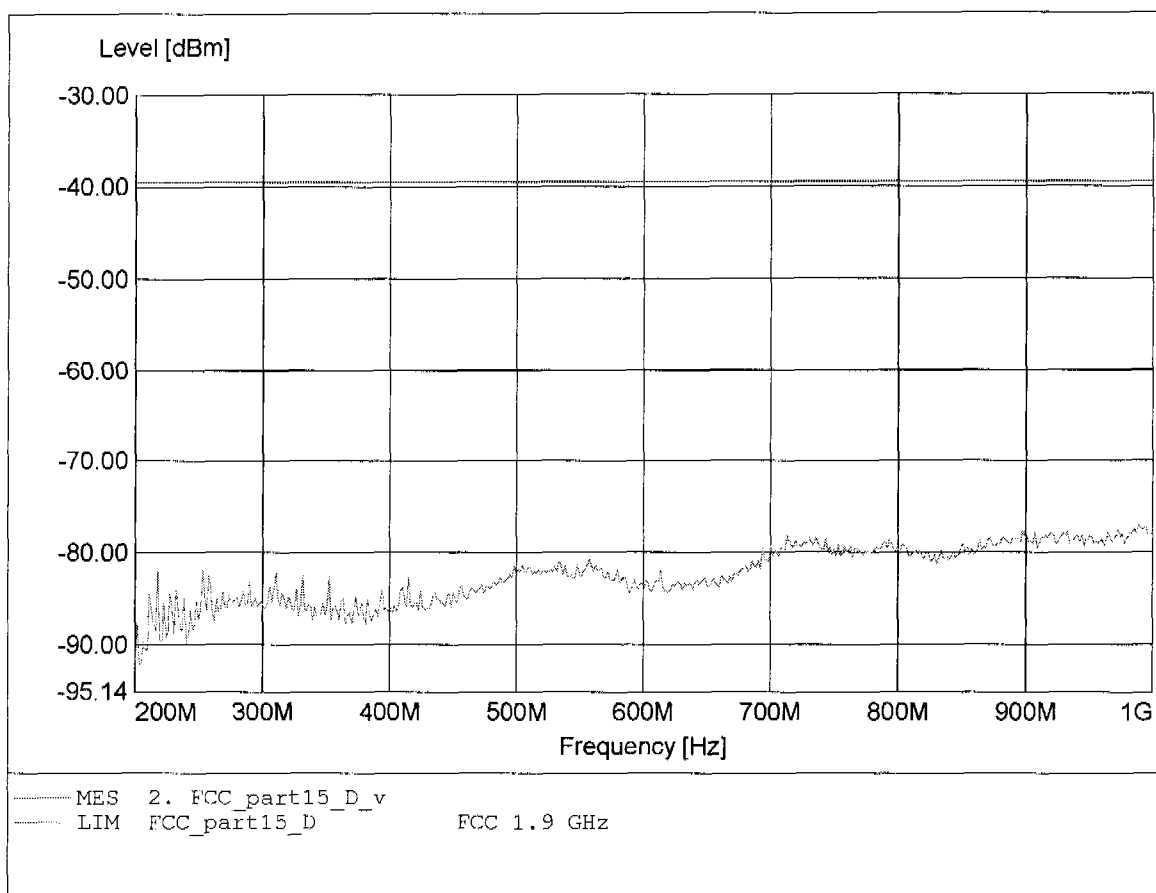
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116,
Comment 2: Freq:188.417MHz Pmax:-70.09dBm RBW: 100 kHz



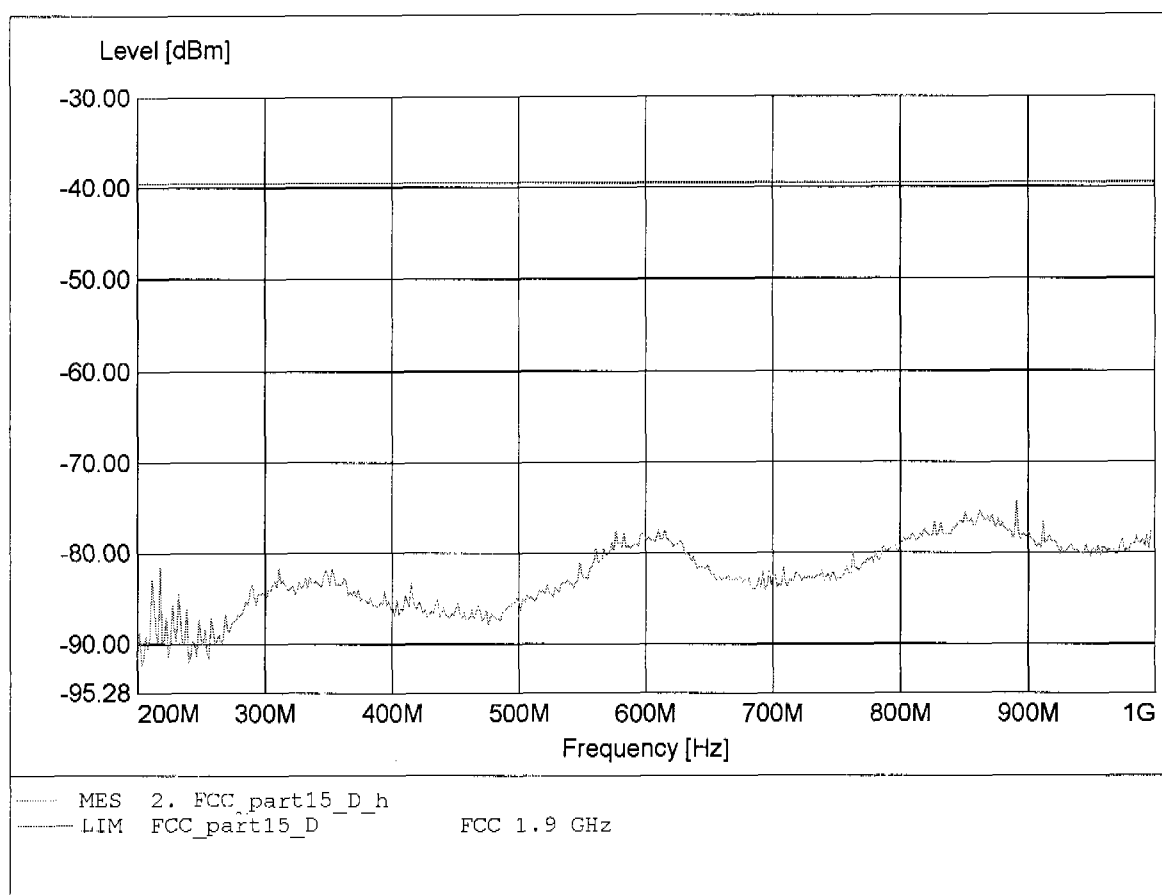
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:988.778MHz Pmax:-77.04dBm RBW: 100 kHz



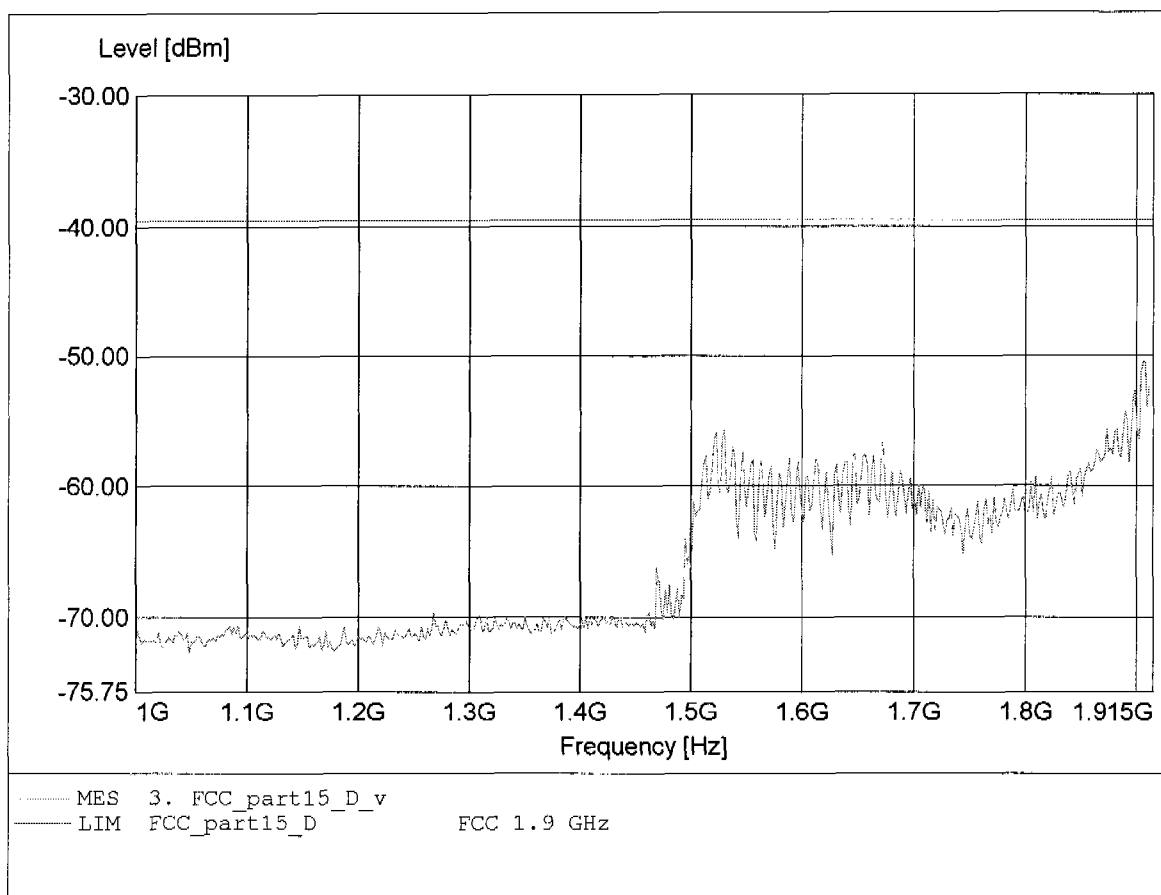
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq:890.982MHz Pmax:-74.27dBm RBW: 100 kHz



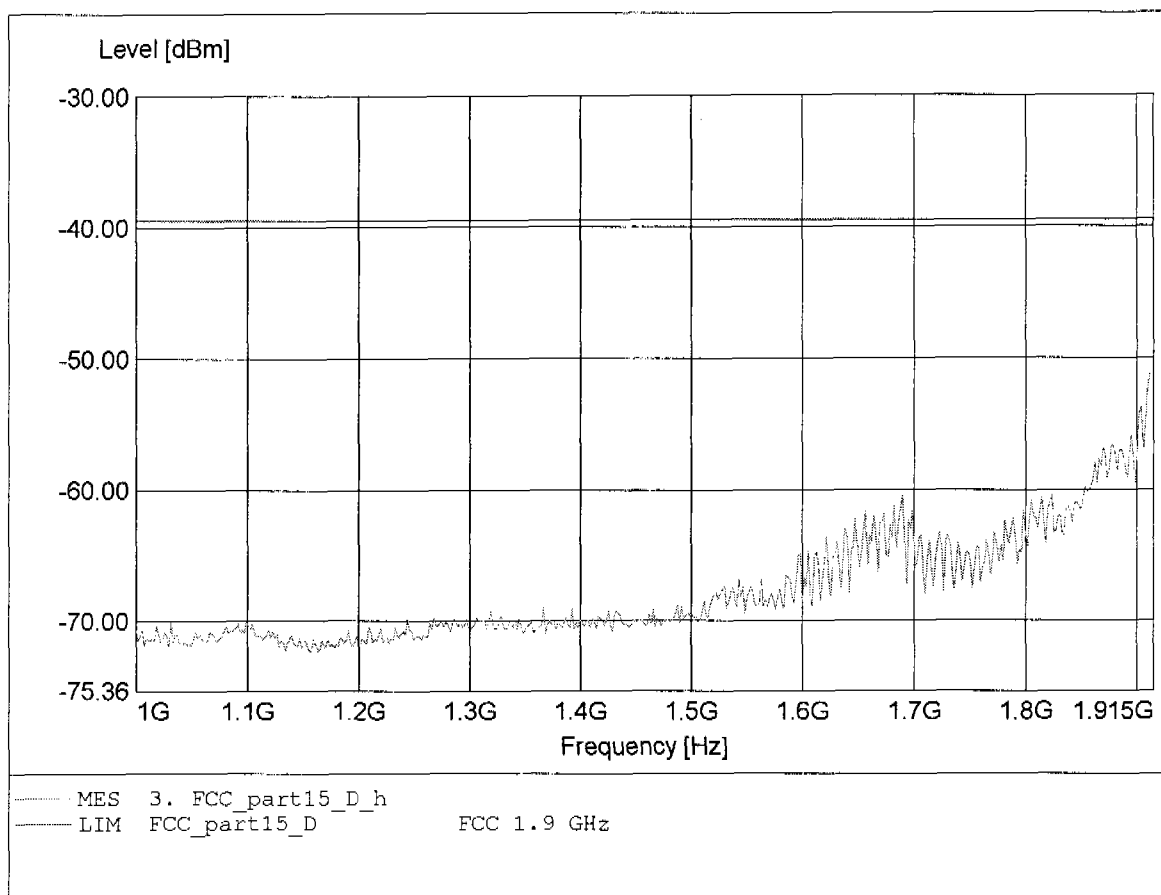
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.908GHz Pmax:-50.45dBm RBW: 1 MHz



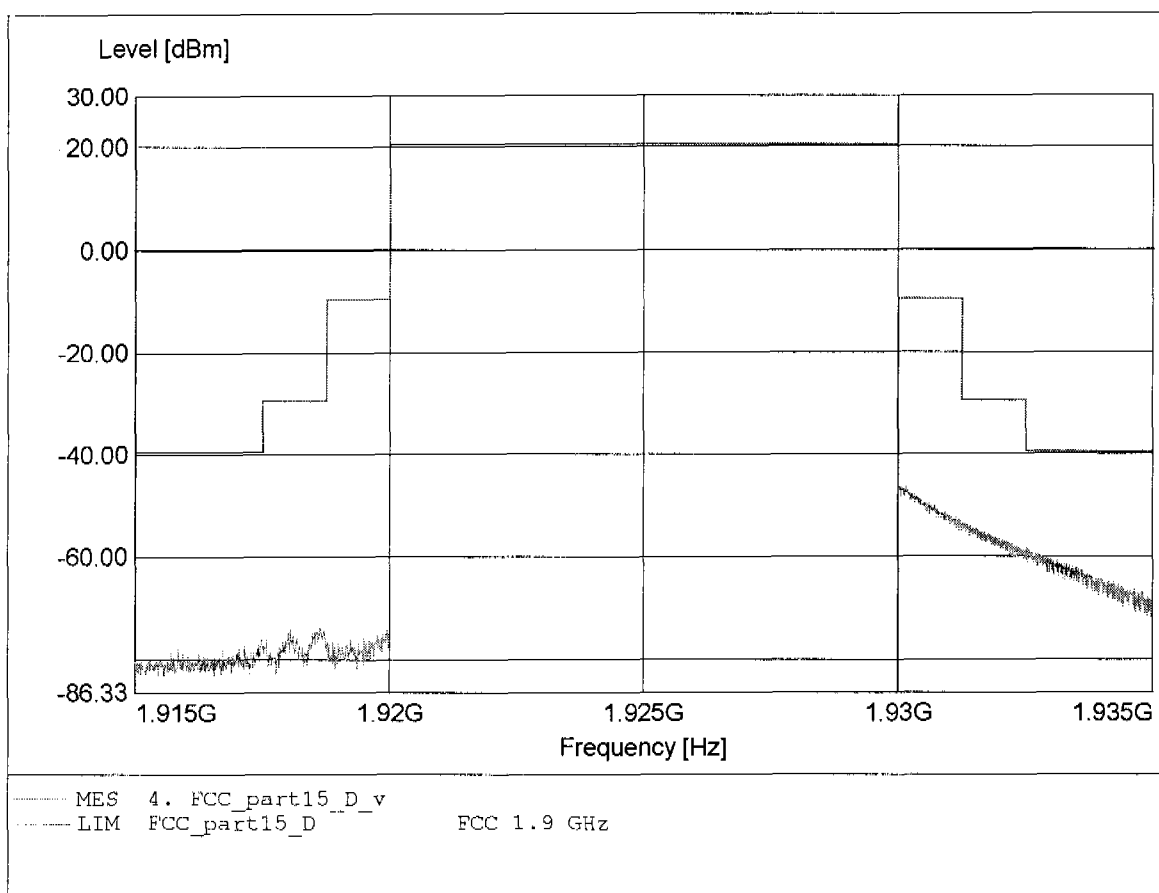
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.911GHz Pmax:-51.19dBm RBW: 1 MHz



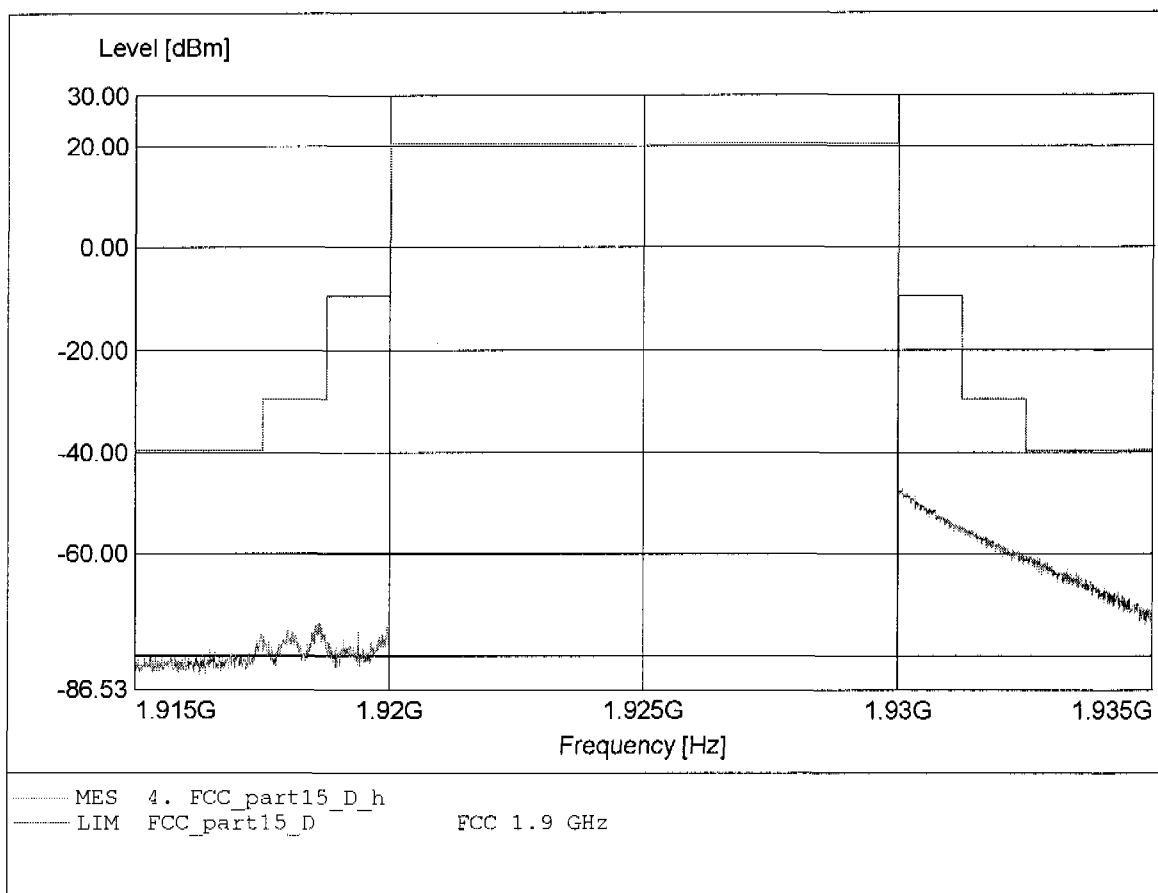
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-46.19dBm RBW:10 kHz



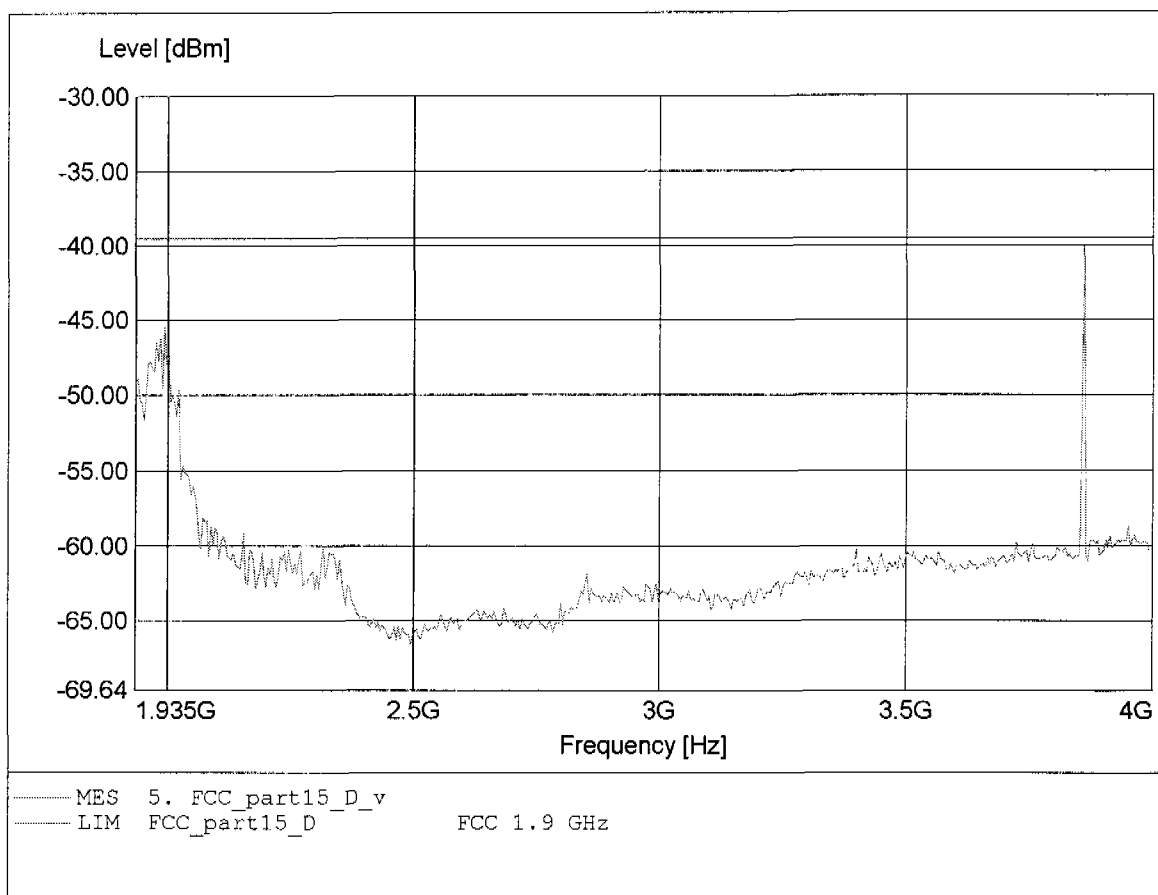
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.930GHz Pmax:-46.92dBm RBW:10 kHz



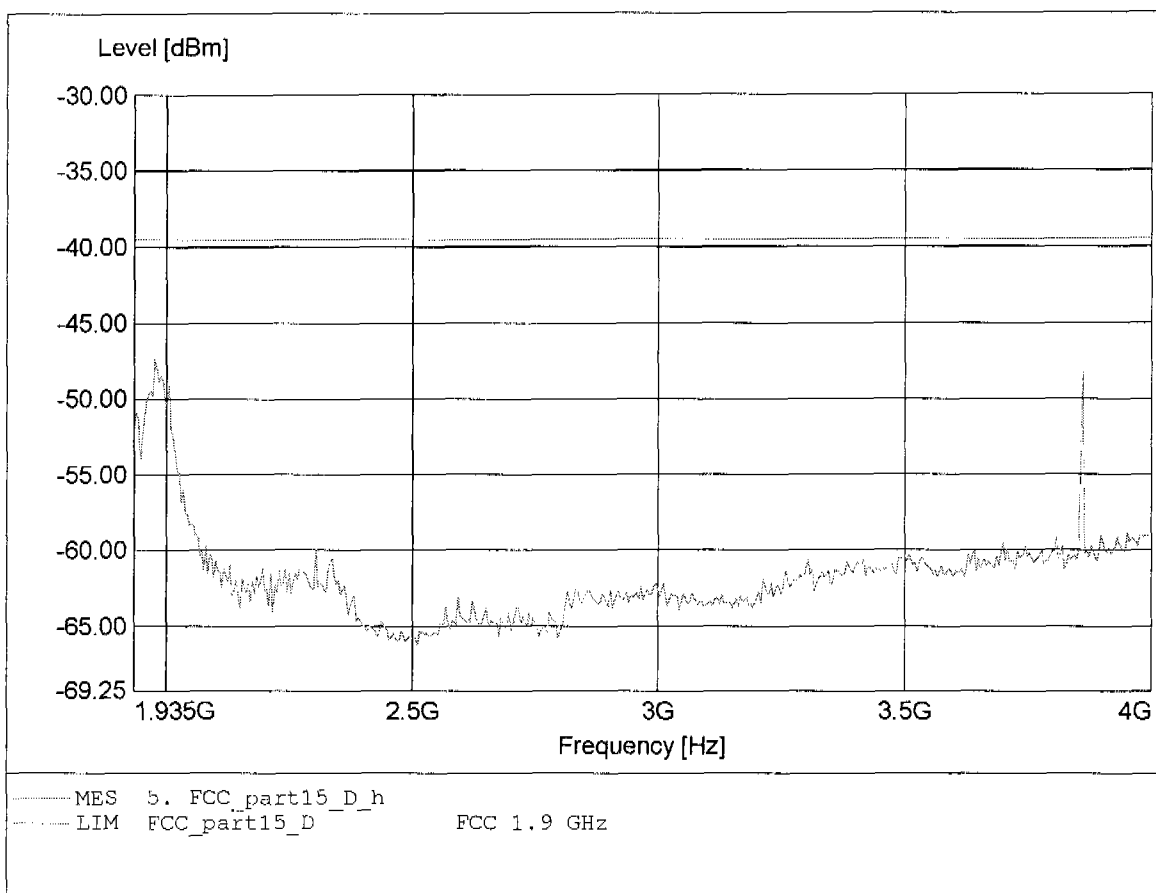
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:3.859GHz Pmax:-40.07dBm RBW: 1 MHz



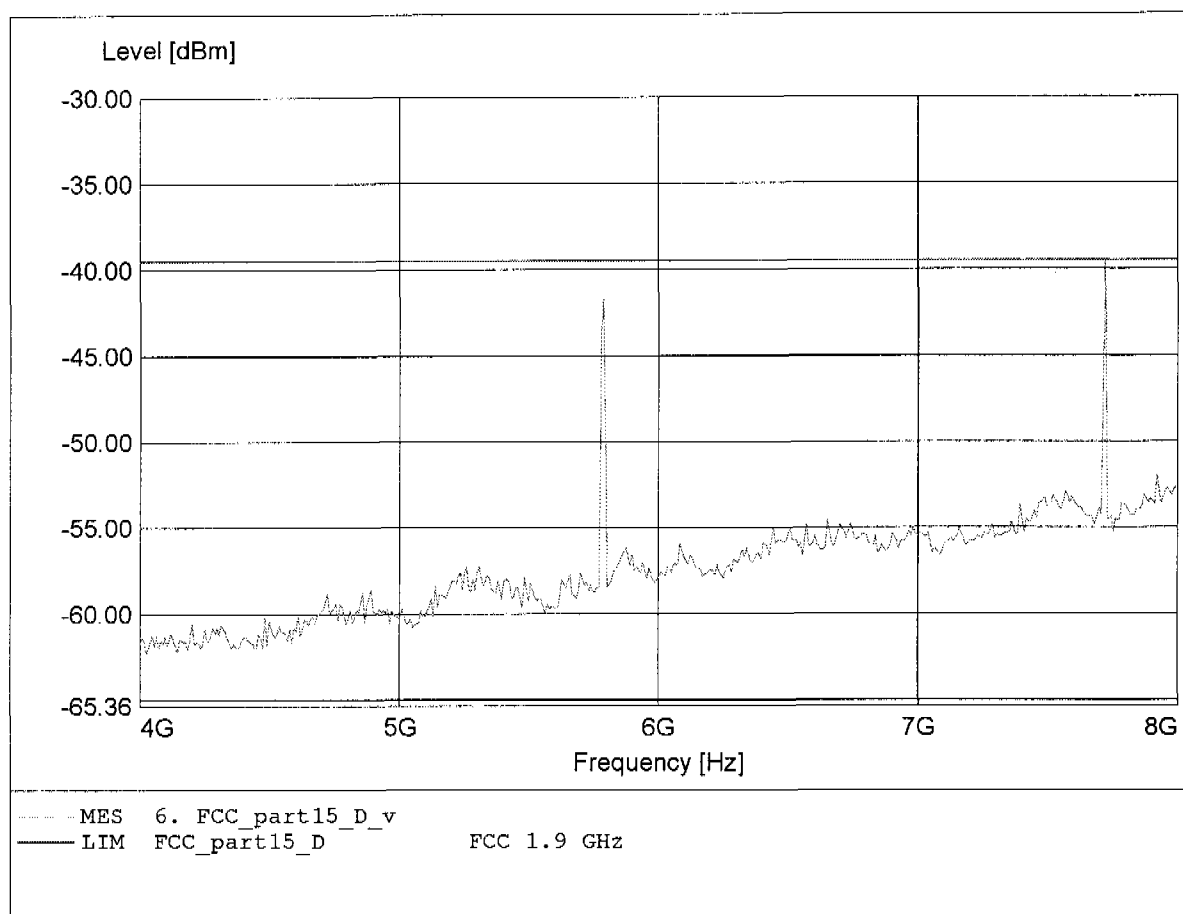
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq:1.976GHz Pmax:-47.26dBm RBW: 1 MHz



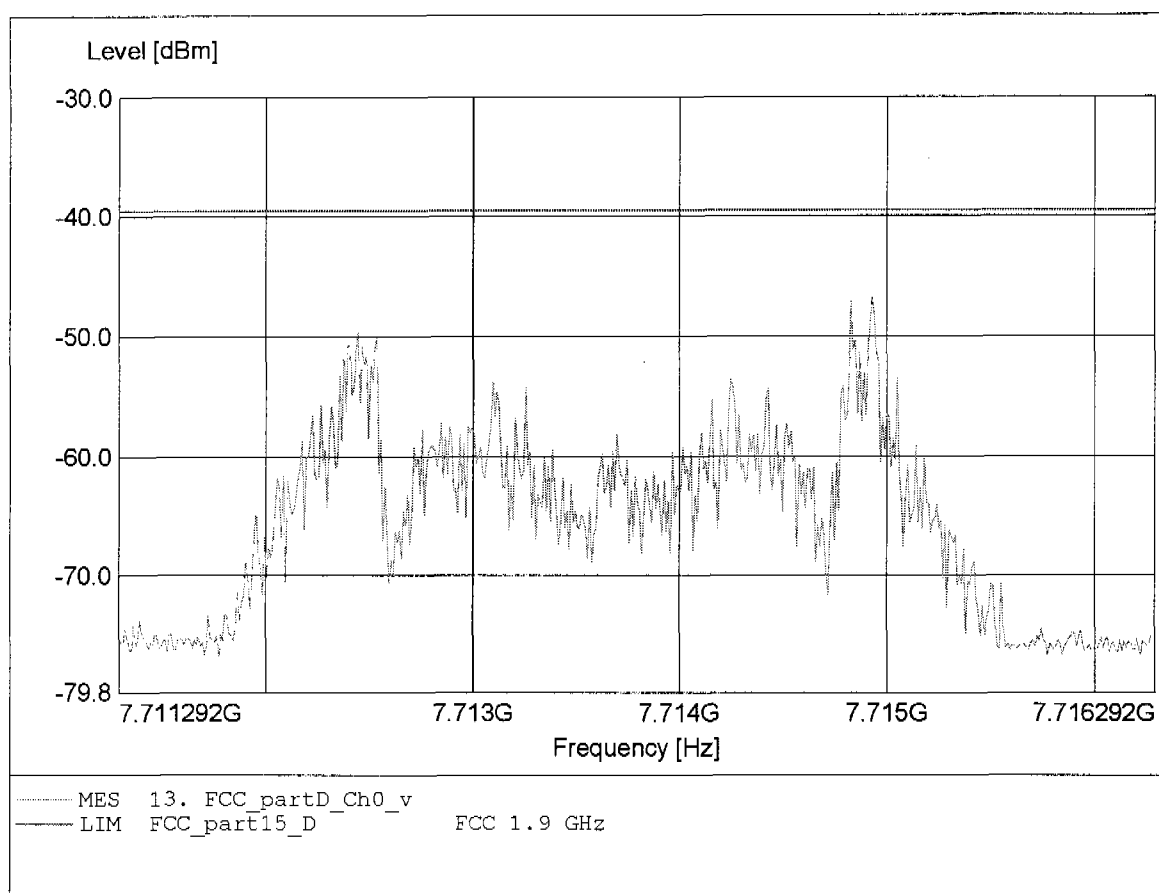
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 7.719GHz Pmax: -39.45dBm RBW: 1 MHz



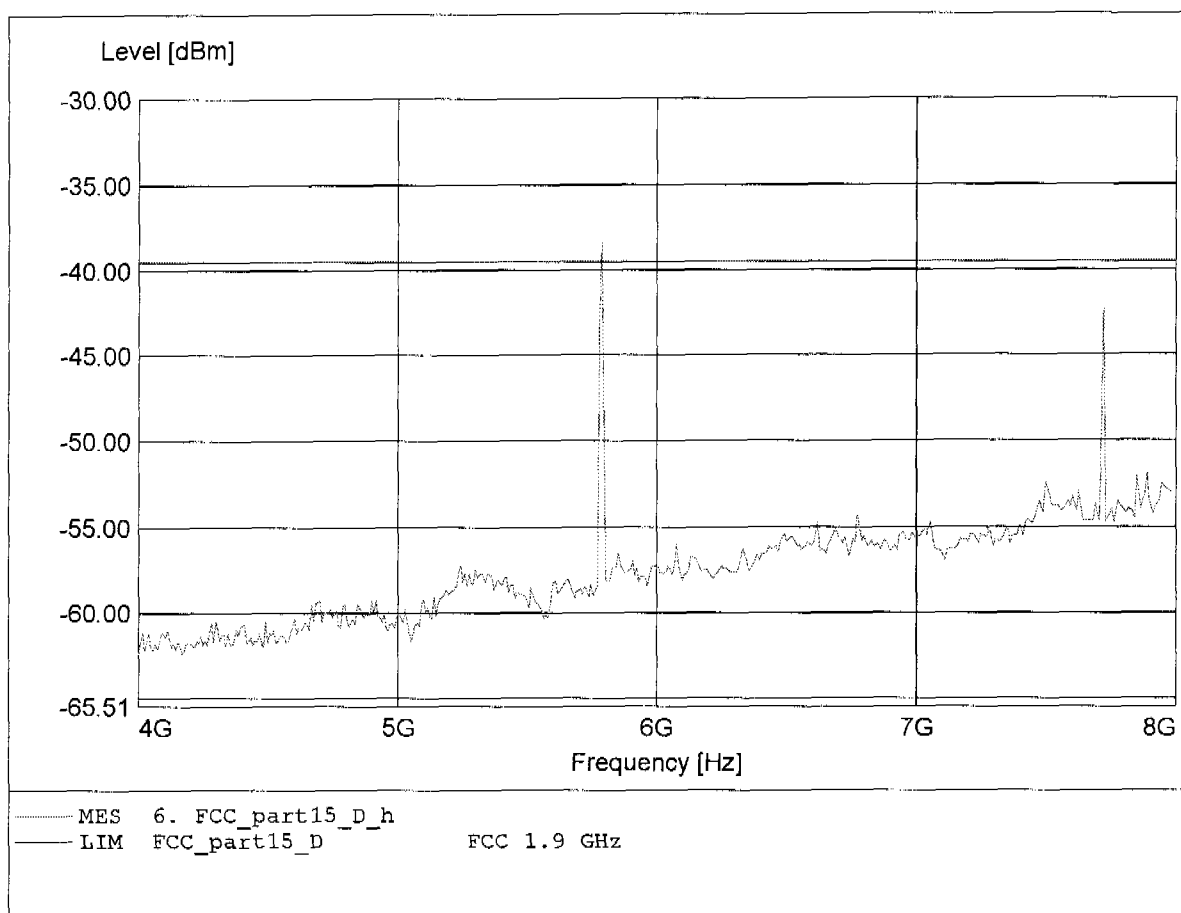
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 7.715GHz Pmax: -46.80dBm RBW: 10 kHz



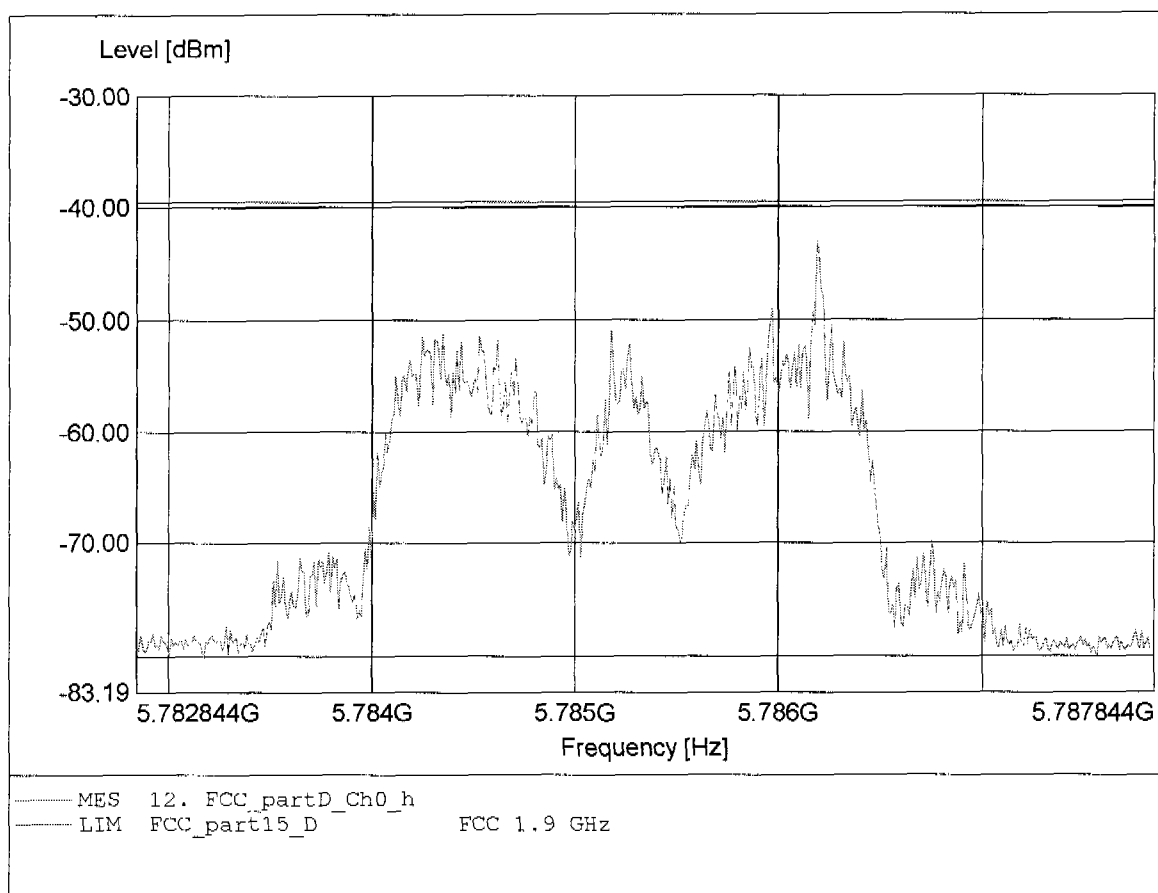
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq: 5.788GHz Pmax: -38.39dBm RBW: 1 MHz



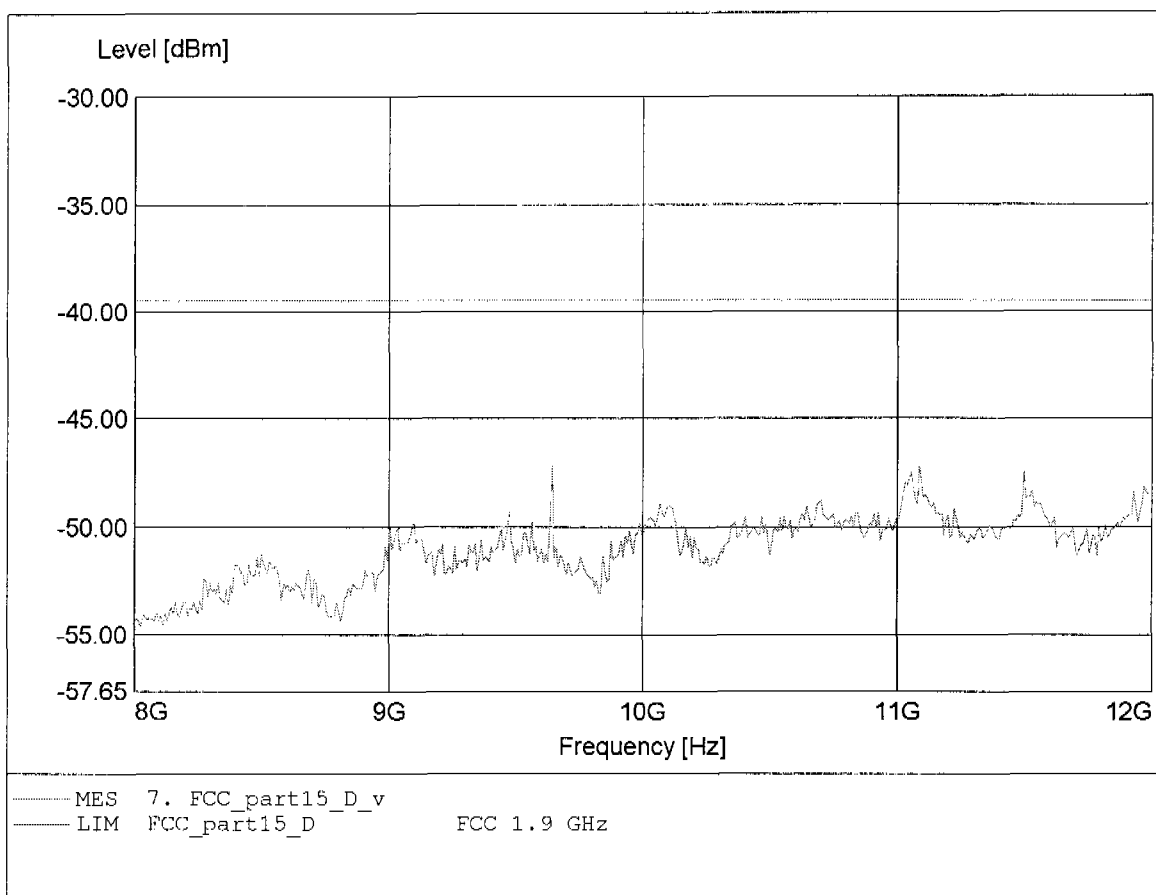
Spurious emissions under normal conditions
FCC PART 15, SUBPART D (ANSI C63.17-1998, Subclause 6.1.6.3)

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, ampl.
Comment 2: Freq: 5.786GHz Pmax: -43.04dBm RBW: 10 kHz



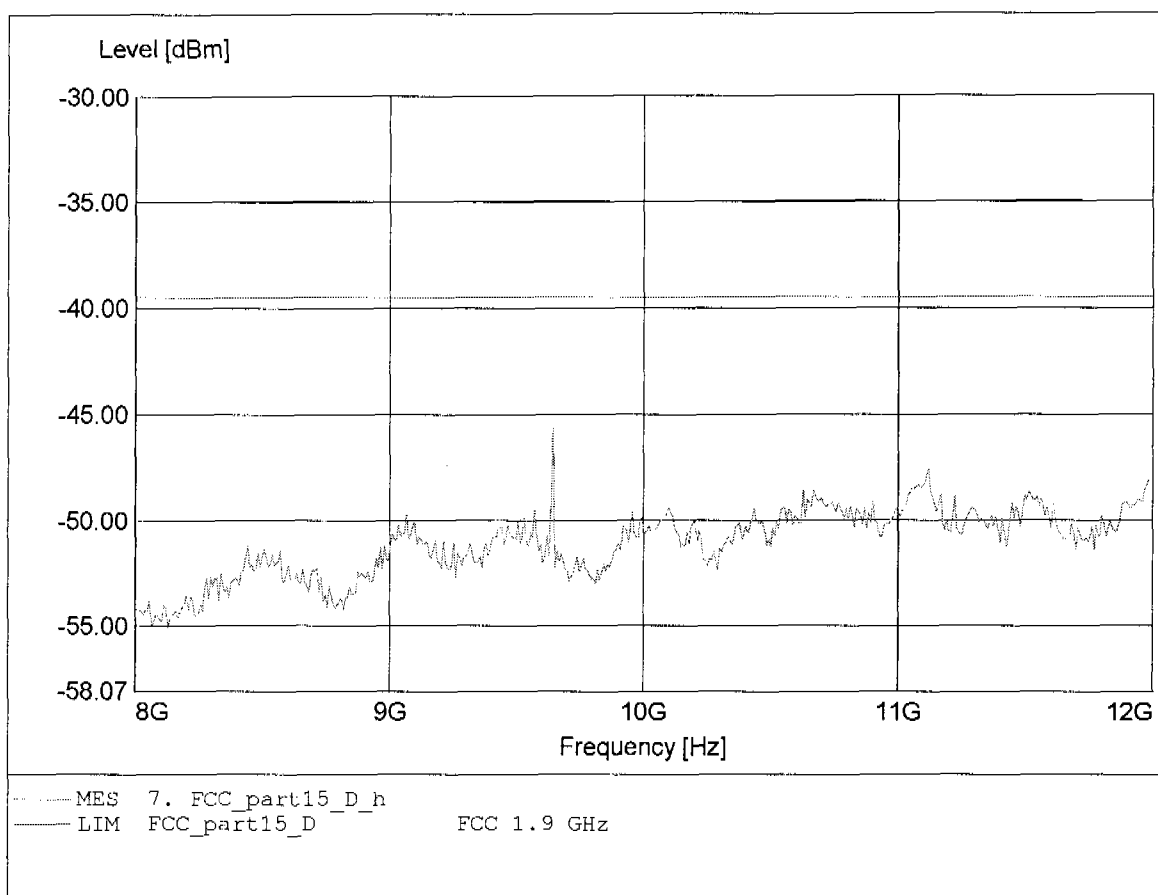
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:9.643GHz Pmax:-47.20dBm RBW: 1 MHz



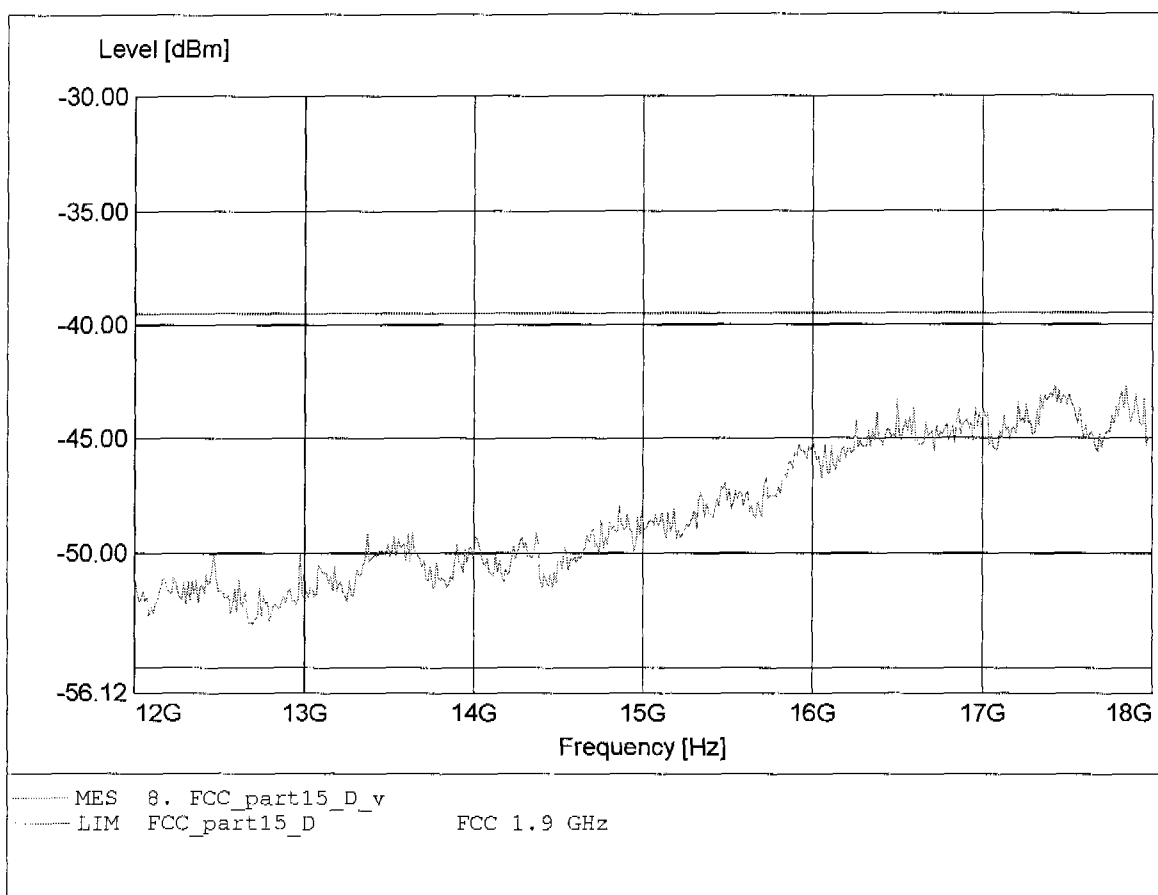
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:9.643GHz Pmax:-45.67dBm RBW: 1 MHz



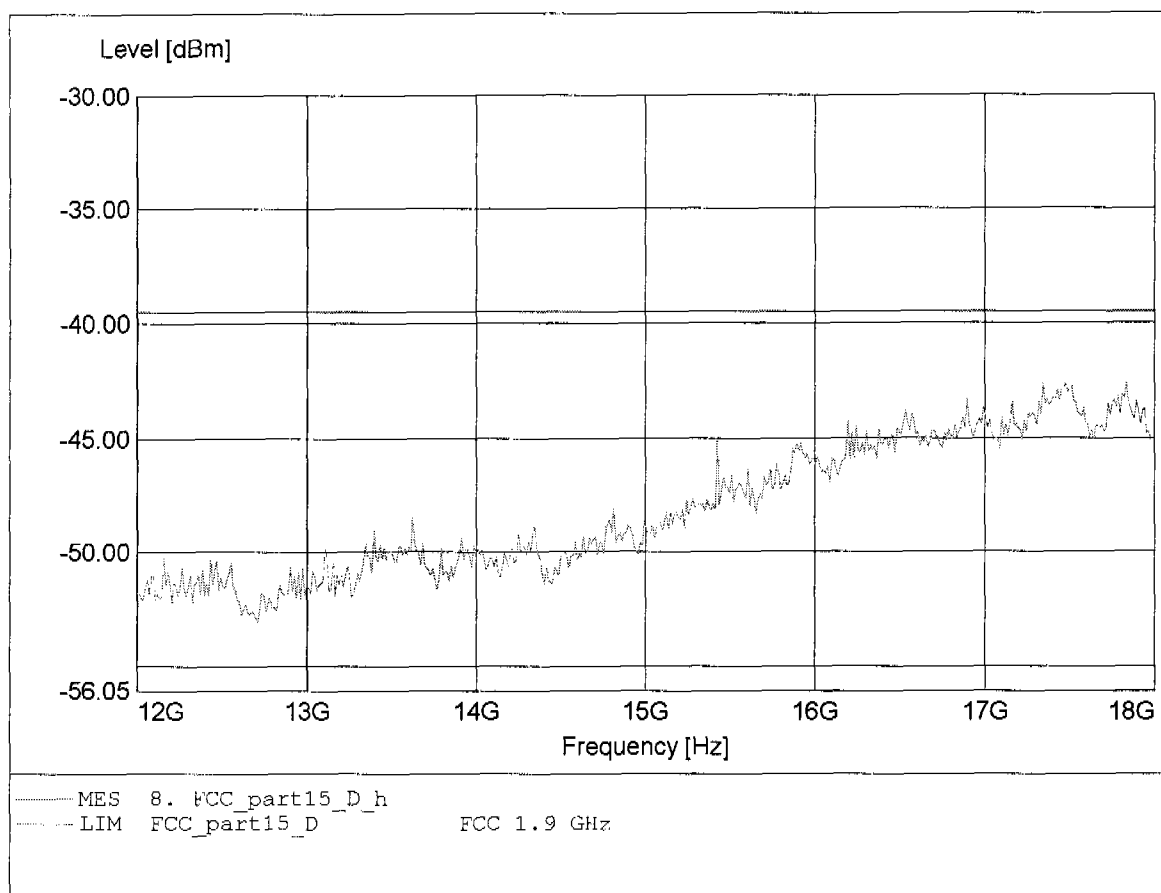
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.423GHz Pmax:-42.68dBm RBW: 1 MHz



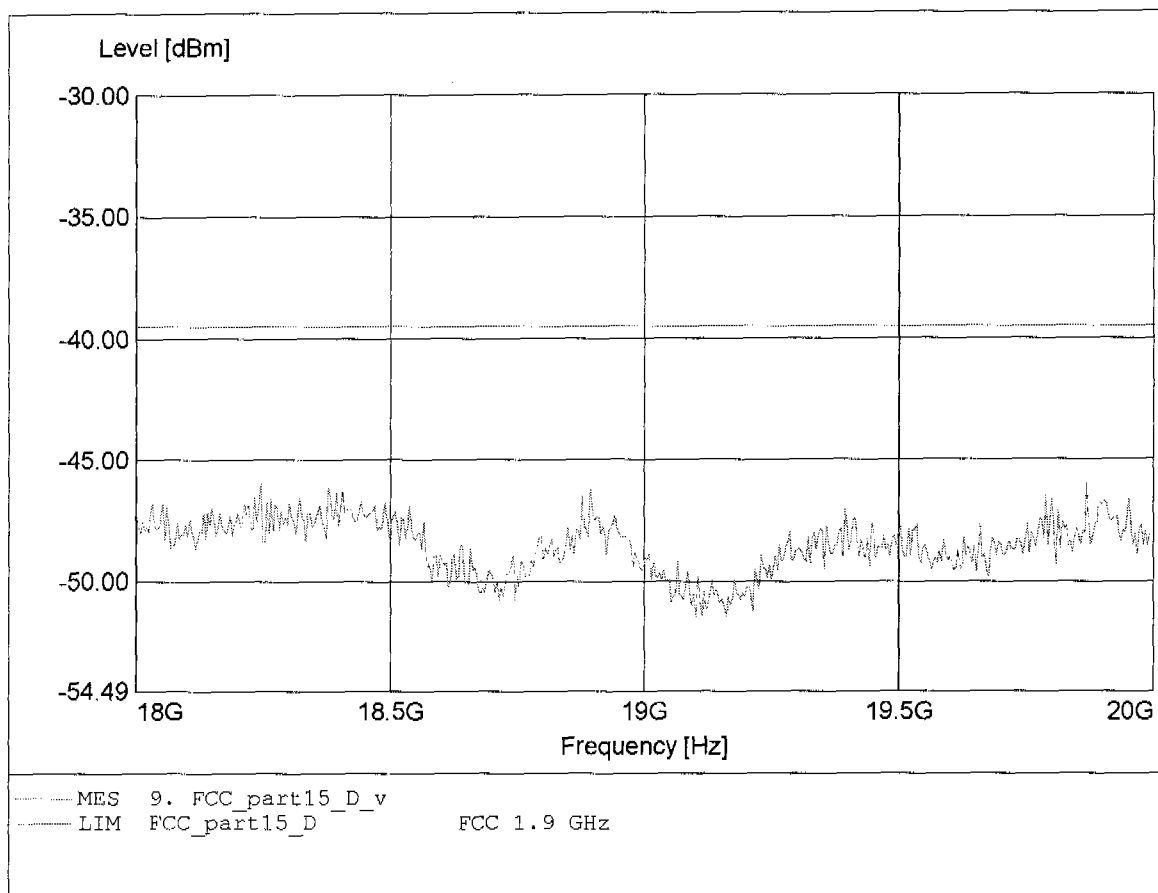
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: BBHA 9120D, HP+ampl.
Comment 2: Freq:17.832GHz Pmax:-42.61dBm RBW: 1 MHz



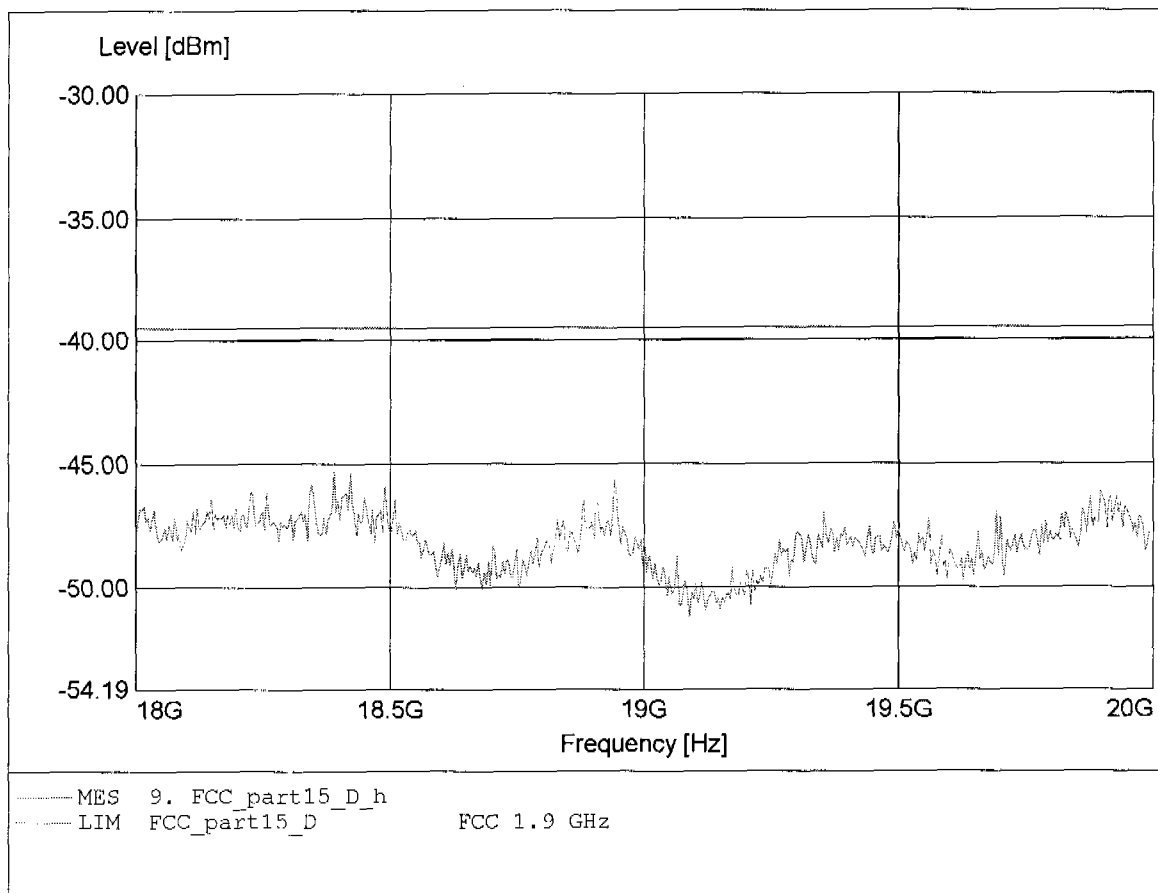
Spurious emissions under normal conditions
FCC RULES PART 15, SUBPART D

Applicant: Kirk telecom A/S
EUT: 1,9 GHz Communication System (Fixed part)
Model: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.244GHz Pmax:-45.91dBm 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: RFP4 1G9 / Ant.: 2 / 1928.448 MHz
Temperature/ Voltage: Temp.: 23°C, Unom.: 48.0 VDC
Test Site / Operator: ETS / Mr. Handrik
Test Specification: Fully anechoic chamber / mode: Tx
Comment 1: Dist.: 1m, Ant.: HL 025, ampl.: 18-26 GHz
Comment 2: Freq:18.389GHz Pmax:-45.25dBm RBW: 1 MHz



Appendix T

Frame period

Frame Repetition Stability / Frame Period and Jitter

Tested according ANSI C63.17-1998 Sec

Measurement results Fixed Part

Test Performed	Criteria
Frame Period	10 ms
Frame repetition stability	10 ppm
Jitter	25 μ s

Frame Repetition Stability

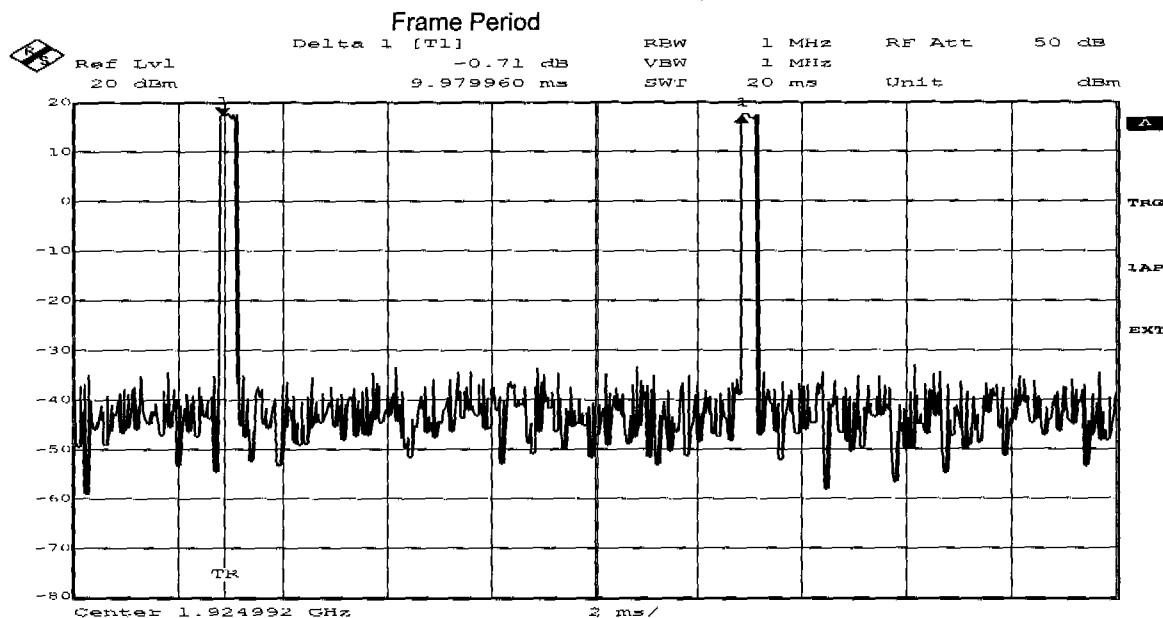
Frequency (MHz)	Standard Deviation (Hz)	Mean (Hz)	Frame Repetition Stability (ppm)
1924,992	0,000219806	99,99973132	6,594

$$\text{Frame Repetition Stability} = 3 * \text{Standard Deviation} / \text{Frame Rate} * 10E06$$

Jitter Measurement

Frequency (MHz)	Standard Deviation (μ s)	Mean (ms)	Jitter (μ s)
1924,992	0,157	10,00002687	0,471

$$\text{Jitter} = 3 * \text{Standard Deviation}$$



Title: Frame Periode DECT
 Comment A: FCC 15.232 (B)
 Date: 5.AUG.2005 15:34:48

Appendix U

Frequency stability

Frequency Stability § 15.323 (f)

Tested according ANSI C63.17-1998 Section 6.2.3 / 6.2.4

Measurement results Fixed Part

Temp °C	Supply Voltage	Frequency of carrier (MHz)	delta f(min) (KHz)	delta f(max) (KHz)	maximum delta f (ppm)	Mean (MHz)	Deviation ppm
20	Vnom	1924,992	-24,559	-14,456	-12,76	1924,98288	Reference
20	Vmin	1924,992	-24,132	-15,751	-4,00	1924,981652	0,64
20	Vmax	1924,992	-24,985	-16,065	-12,98	1924,981601	0,66
-10	Vnom	1924,992	-22,493	-5,658	-11,68	1924,98866	-3,00
55	Vnom	1924,992	-25,556	-16,415	-13,28	1924,981254	0,84

Limit : 10 ppm

$$\text{Deviation ppm} = \frac{FR - FM}{FR} * 10^6$$

FR = Reference frequency of carrier at 20°C and Vnom

FM = Measured frequency of carrier

