

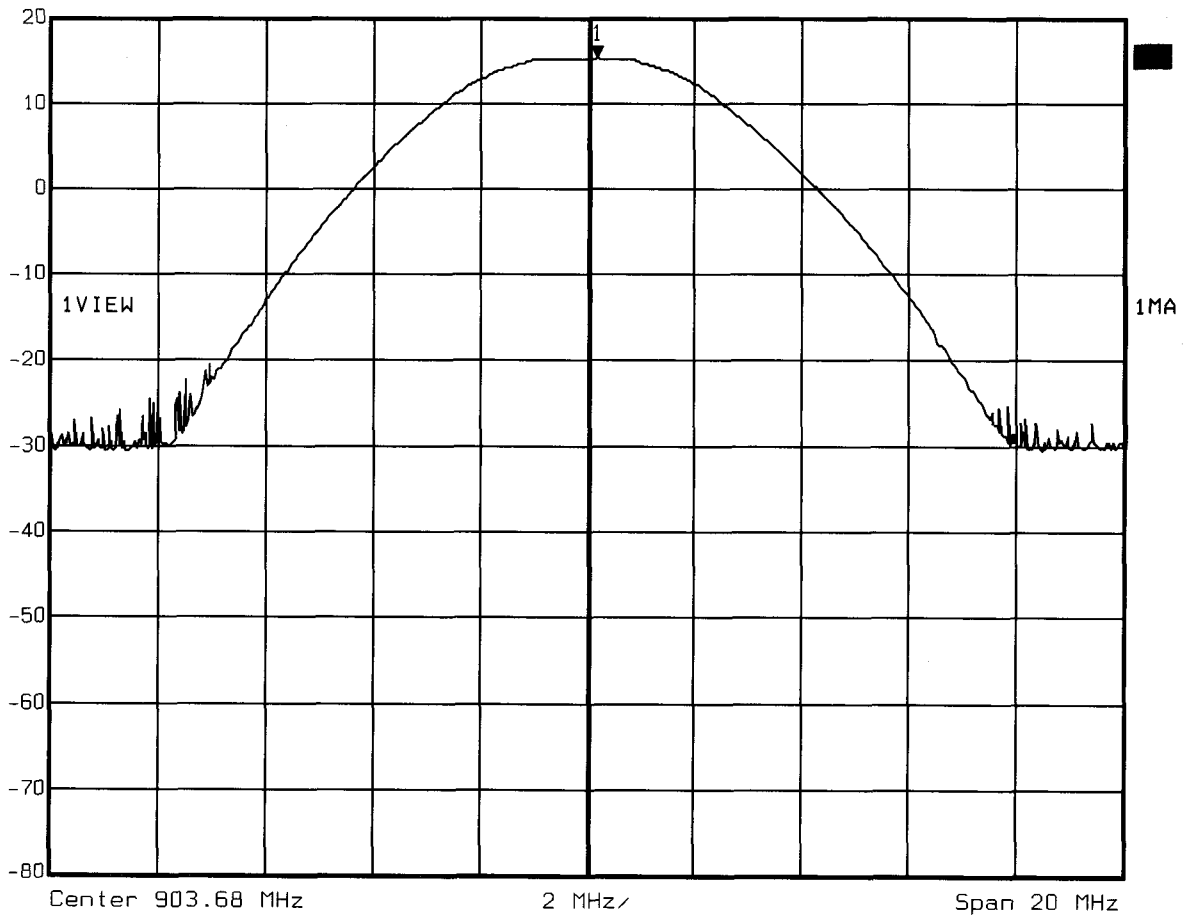
Appendix B1

Peak Output Power

Base A



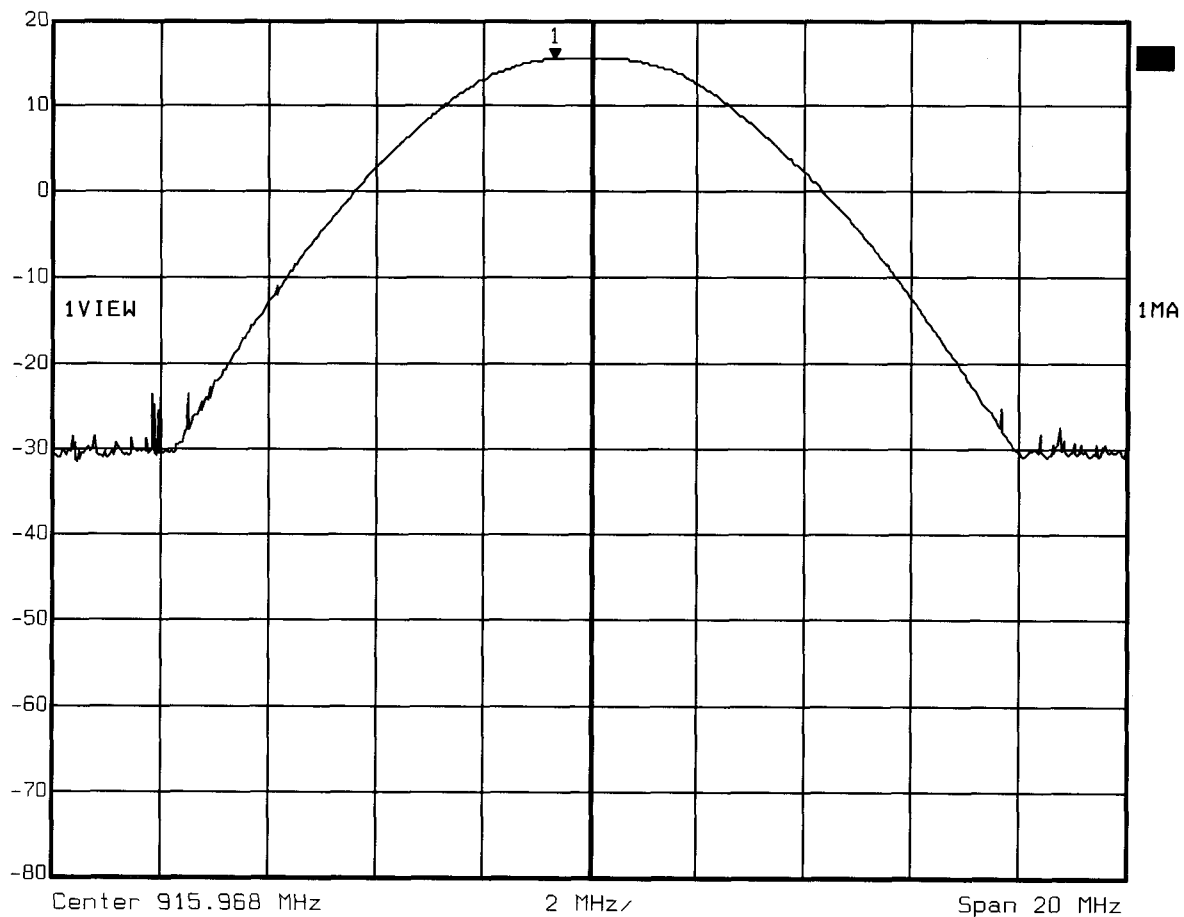
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.27 dBm VBW 3 MHz
20 dBm 903.86036072 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 0 100 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:17:37



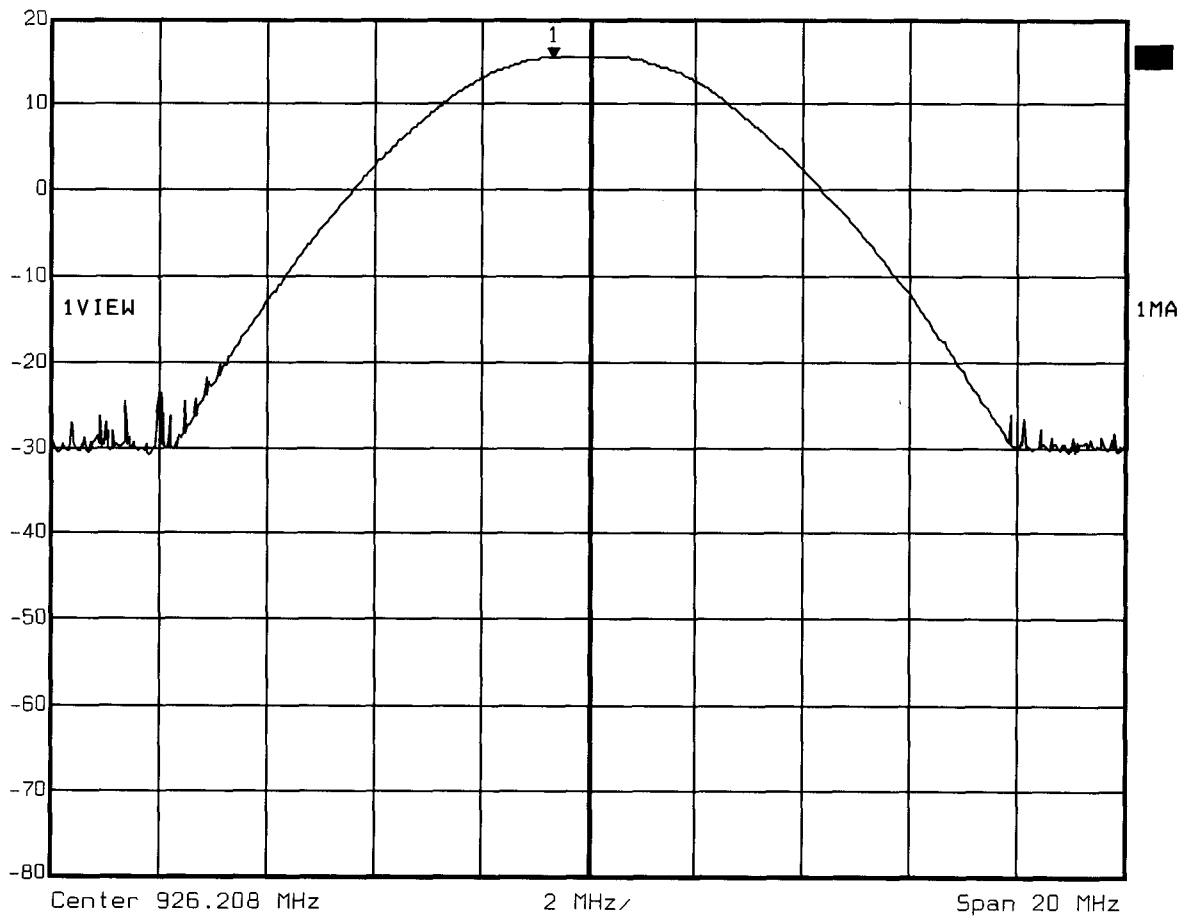
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.40 dBm VBW 3 MHz
20 dBm 915.30667735 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 6 100 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:27:29



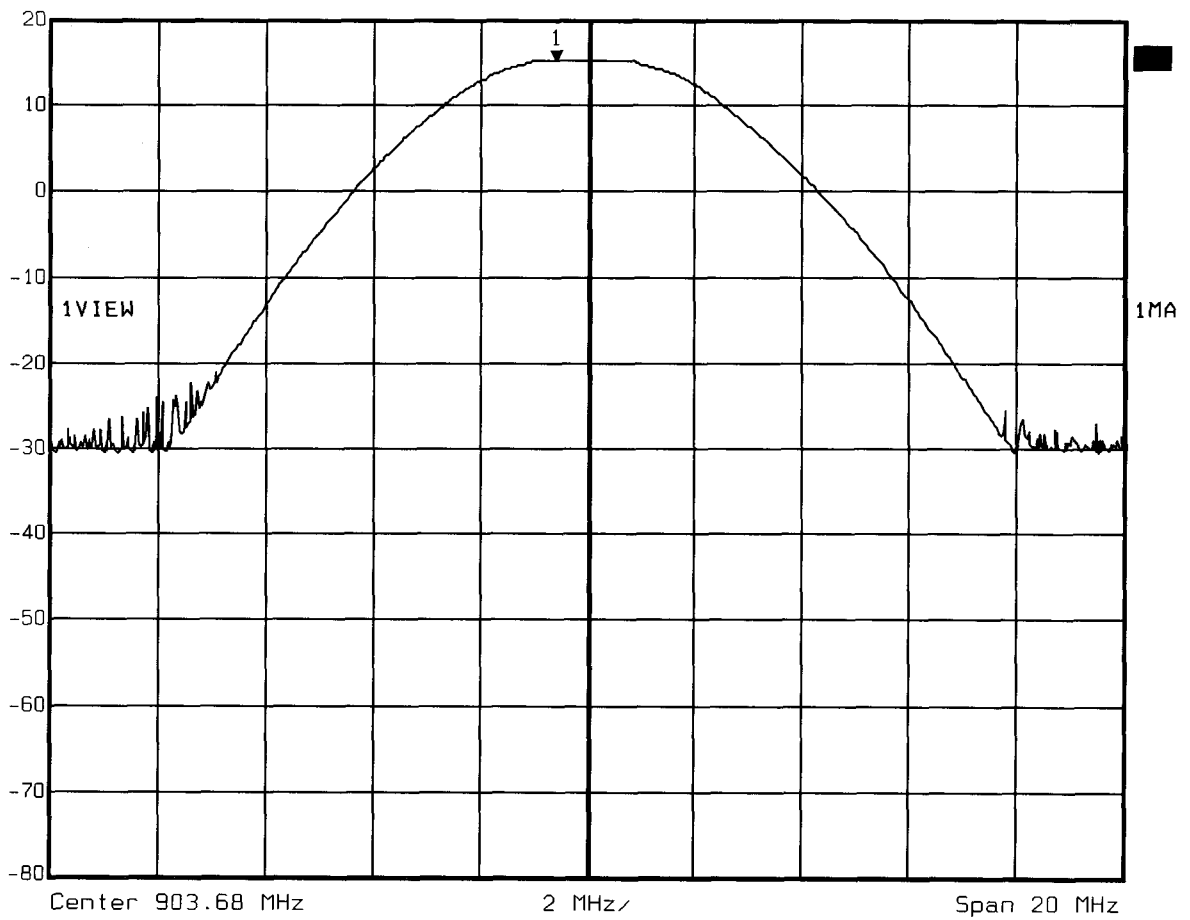
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.40 dBm VBW 3 MHz
20 dBm 925.54667735 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 11 100 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:08:12



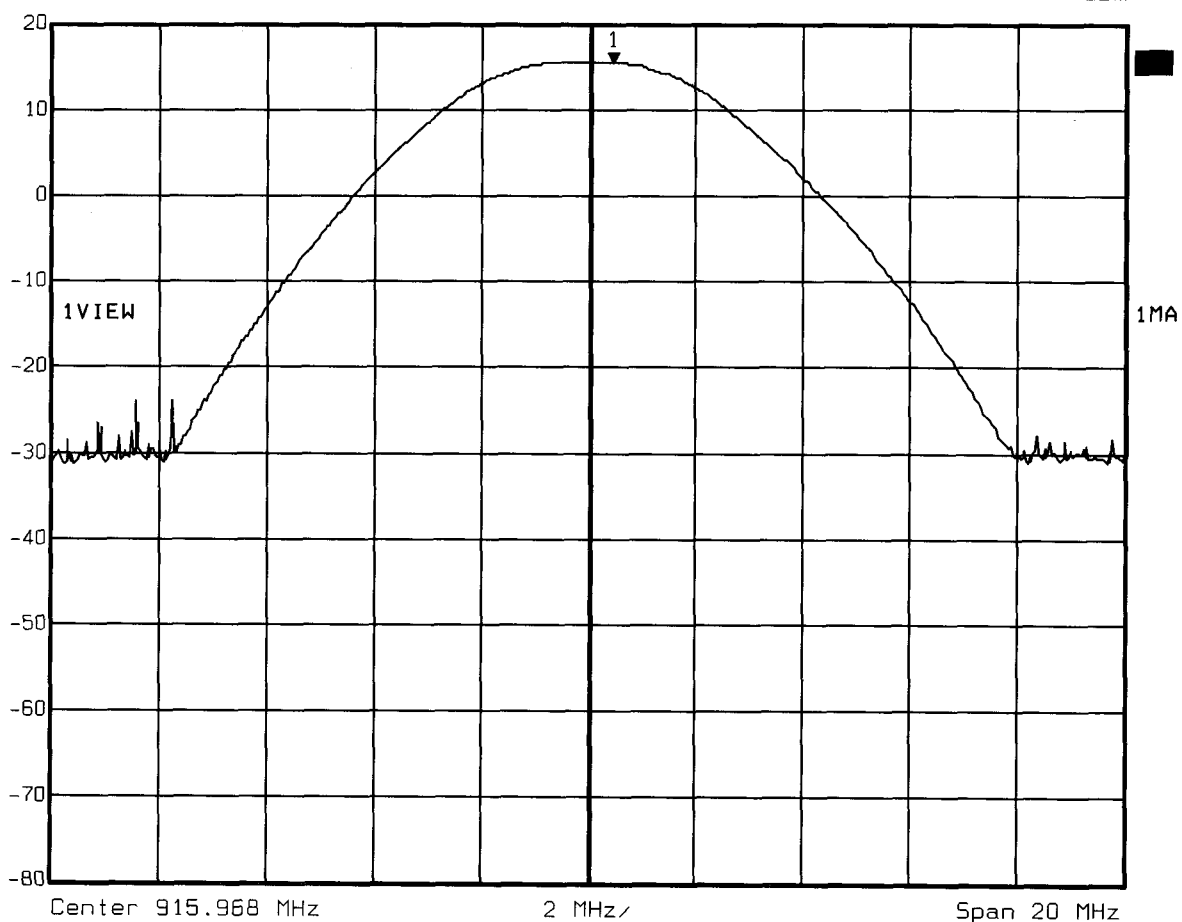
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.21 dBm VBW 3 MHz
20 dBm 903.09883768 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 0 115 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:15:52



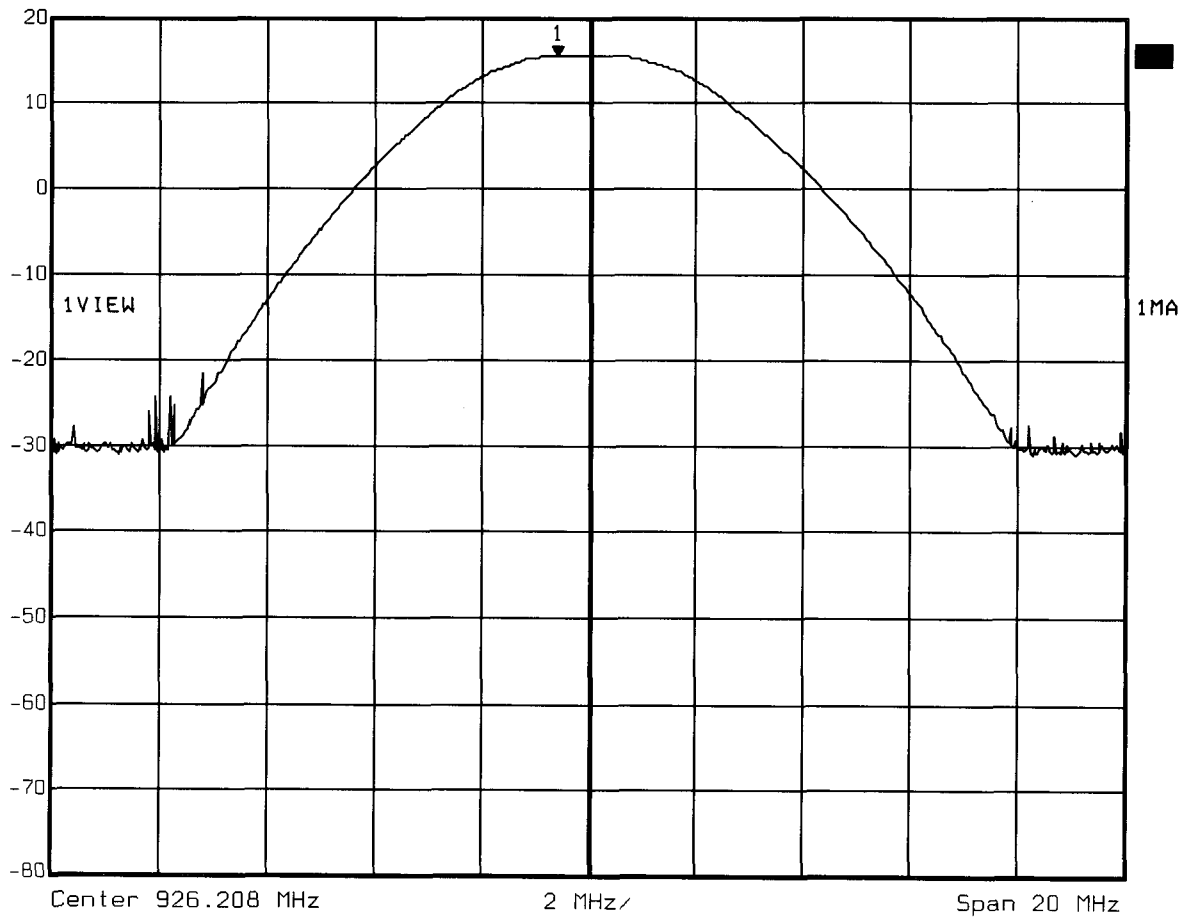
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.45 dBm VBW 3 MHz
20 dBm 916.42892184 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 6 115 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:28:41



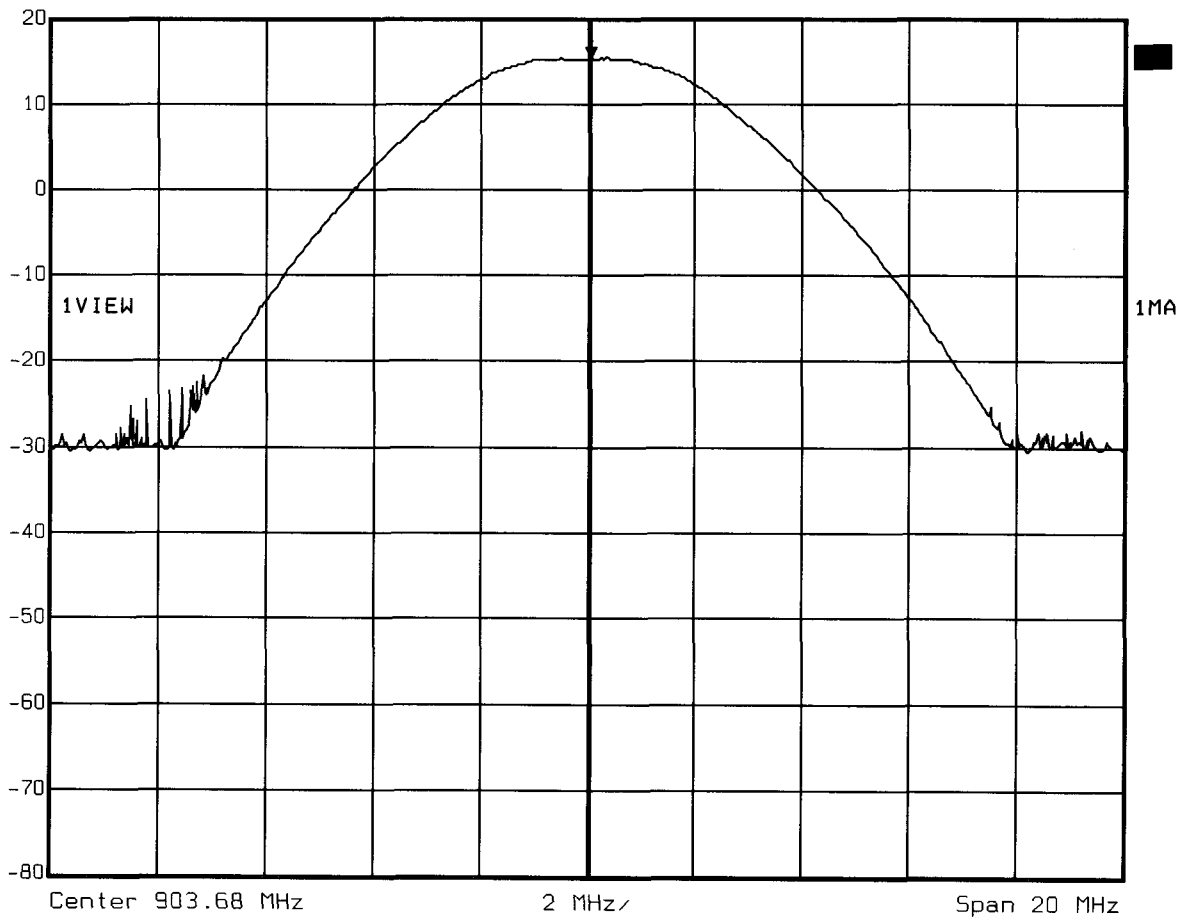
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.40 dBm VBW 3 MHz
20 dBm 925.62683768 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 11 115 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:09:40



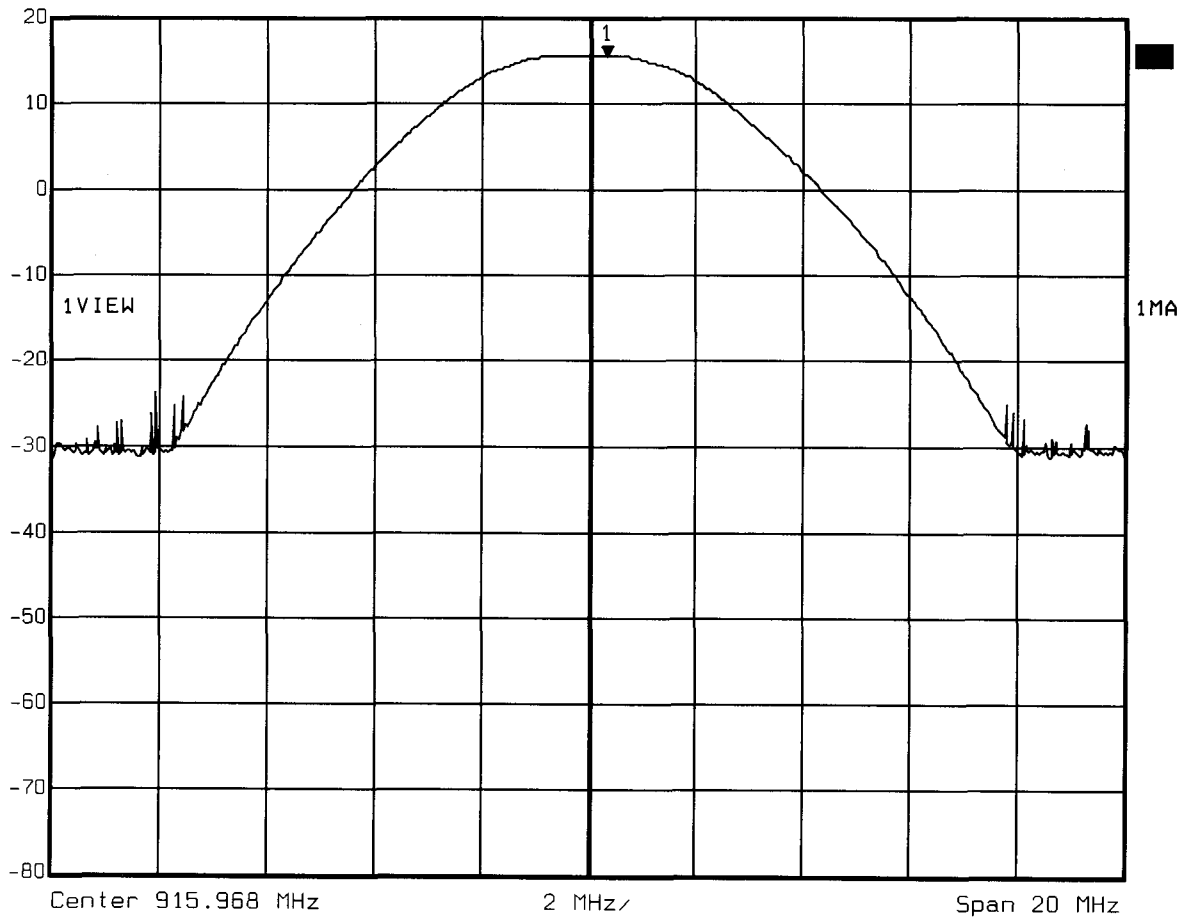
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.26 dBm VBW 3 MHz
20 dBm 903.74012024 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 0 85 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:13:55



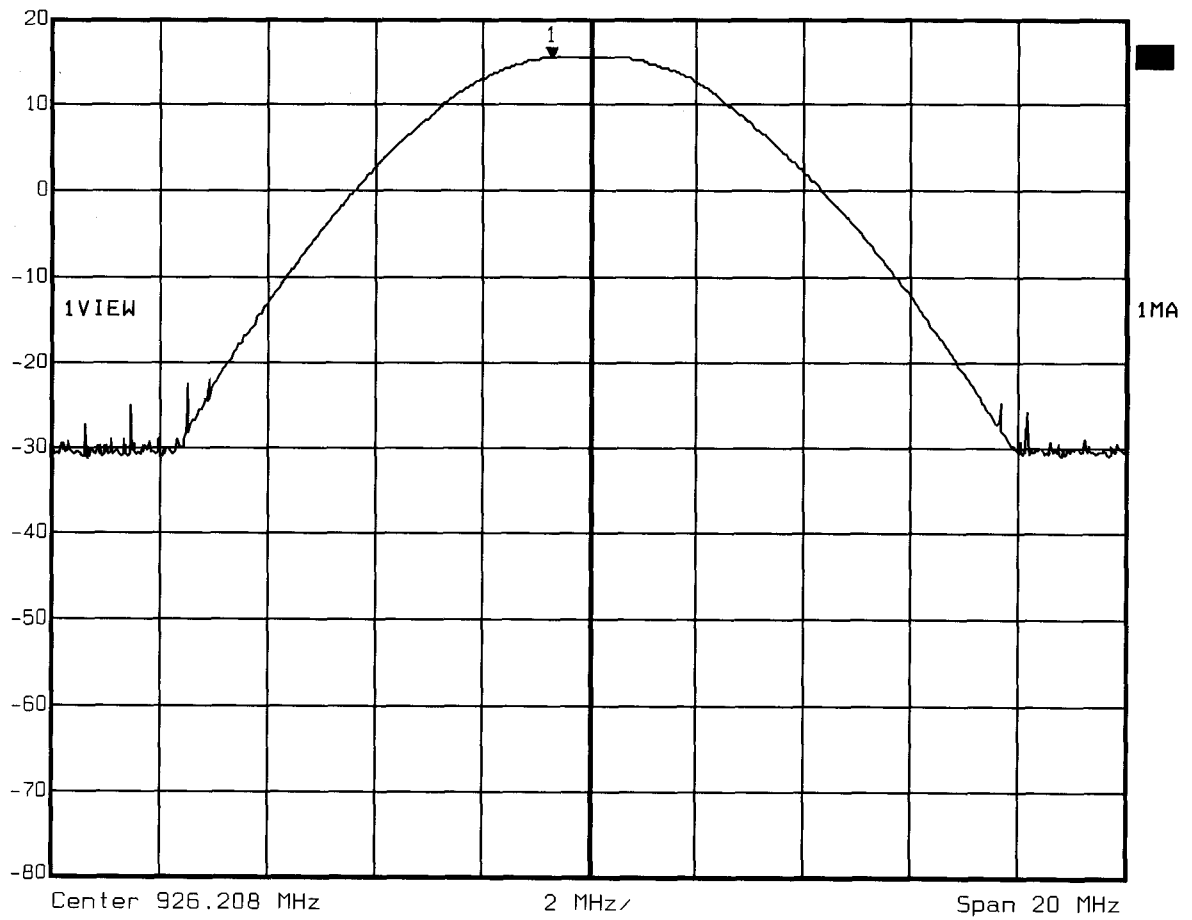
Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.45 dBm VBW 3 MHz
20 dBm 916.30868136 MHz SWT 5 ms Unit dBm



Title: Output Power Conducted Ch.: 6 85 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:29:48



Marker 1 [T1] RBW 3 MHz RF Att 50 dB
Ref Lvl 15.40 dBm VBW 3 MHz
20 dBm 925.50659719 MHz SWT 5 ms Unit dBm

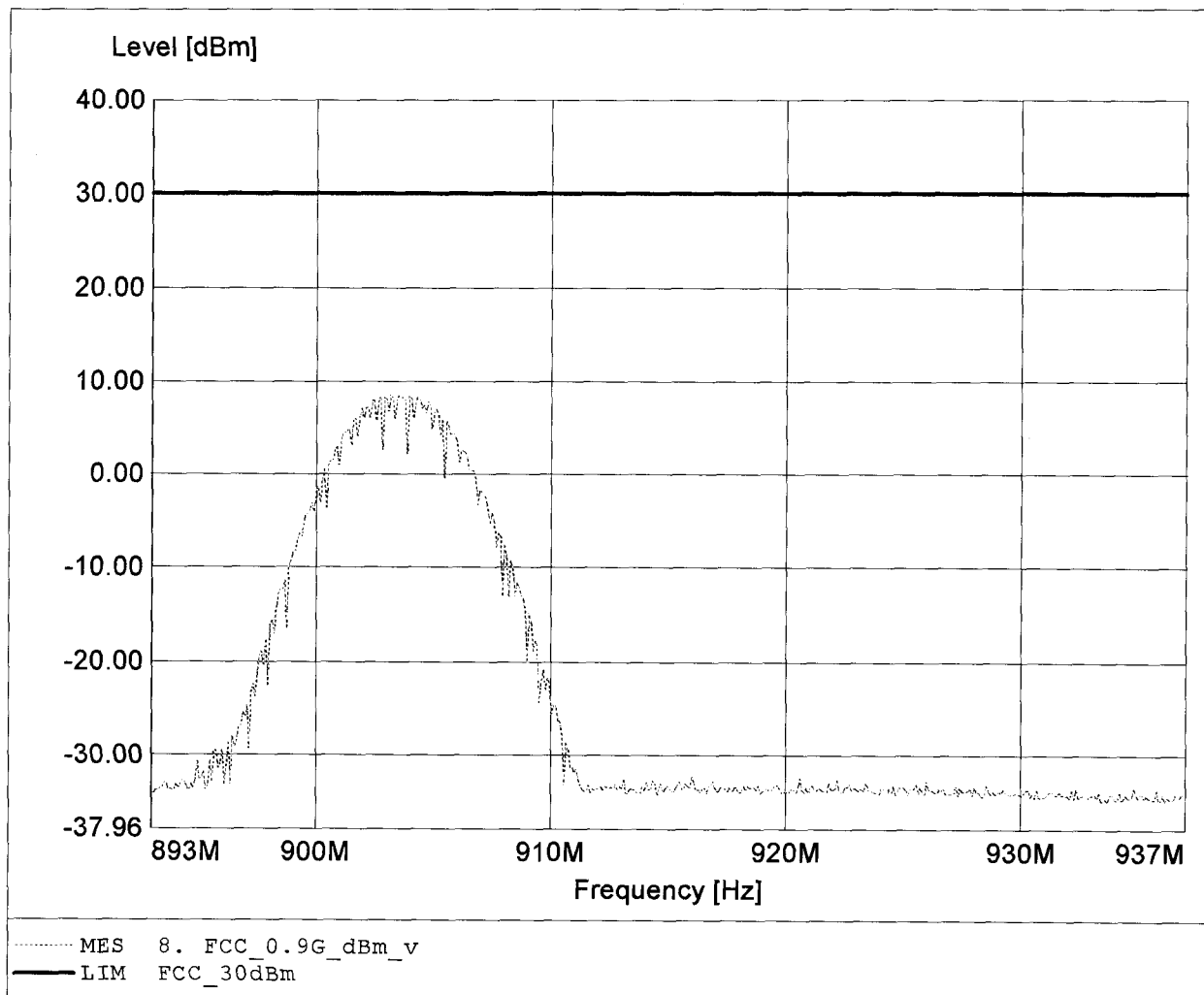


Title: Output Power Conducted Ch.: 11 85 % Voltage
Comment A: GN9300 Base
Date: 28.SEP.2005 14:10:53

Carrier power (dBm)

FCC RULES PART 15, SUBPART C

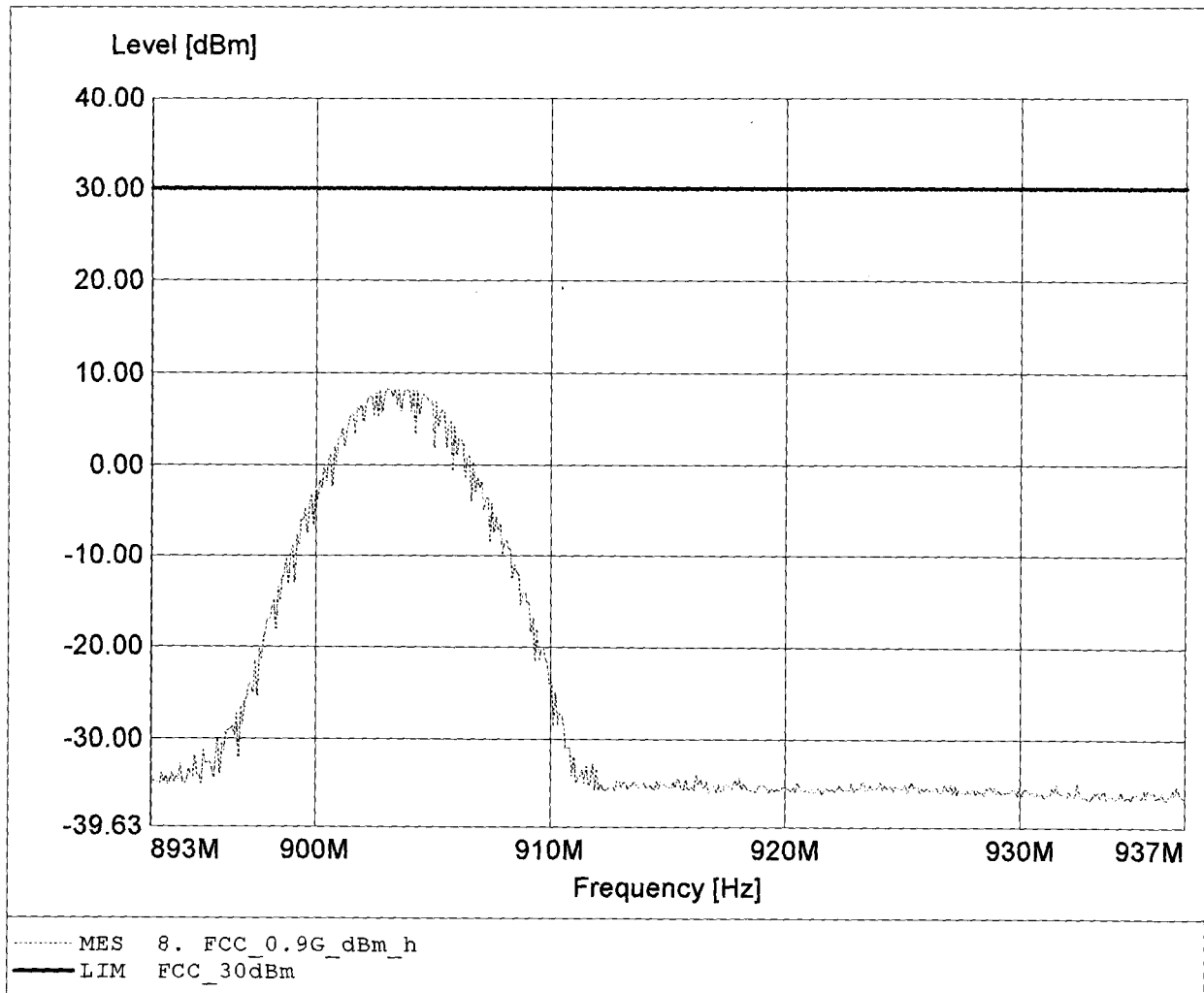
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 903.140MHz, Emax: 8.53dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

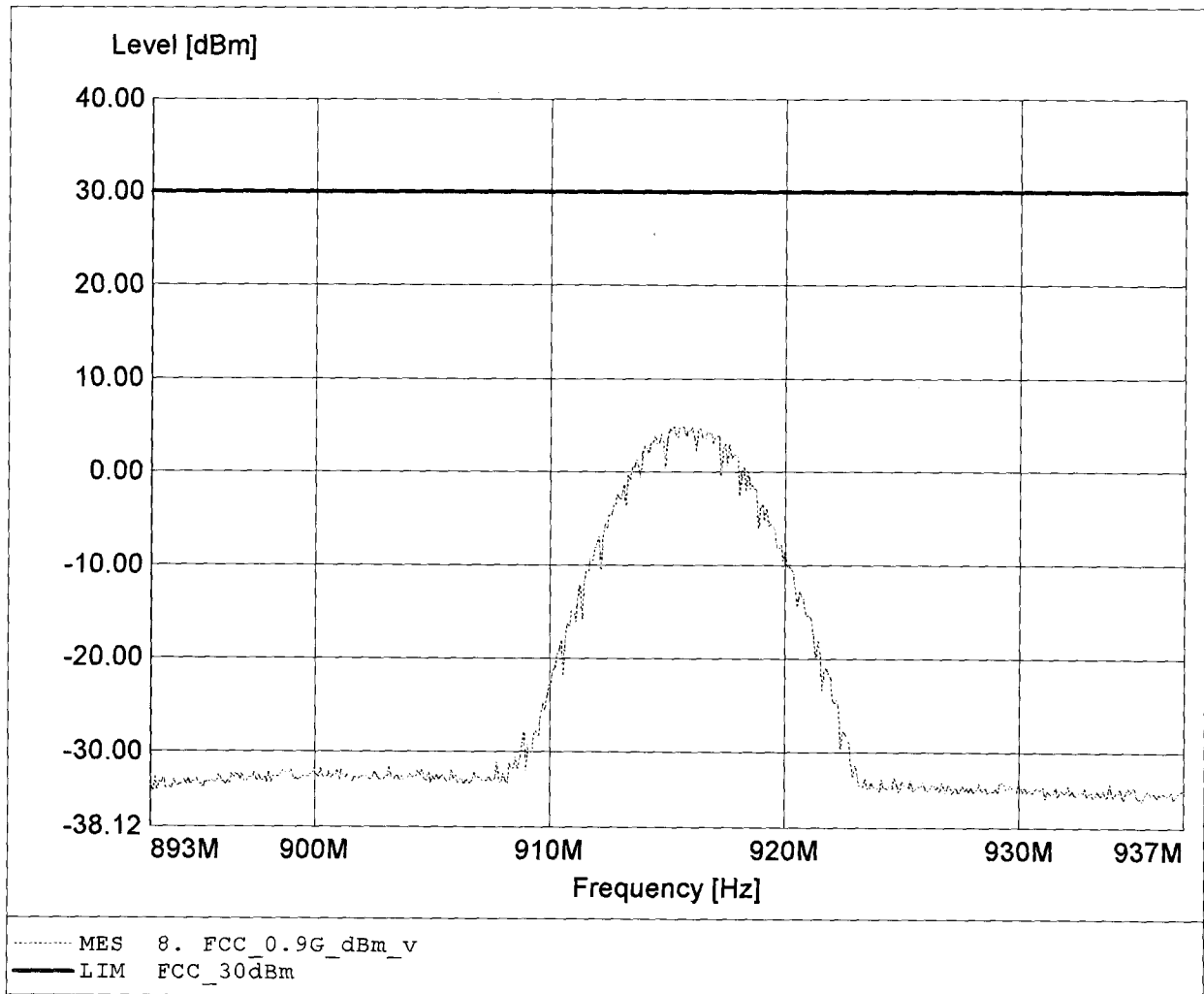
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 903.052MHz, Emax: 8.29dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

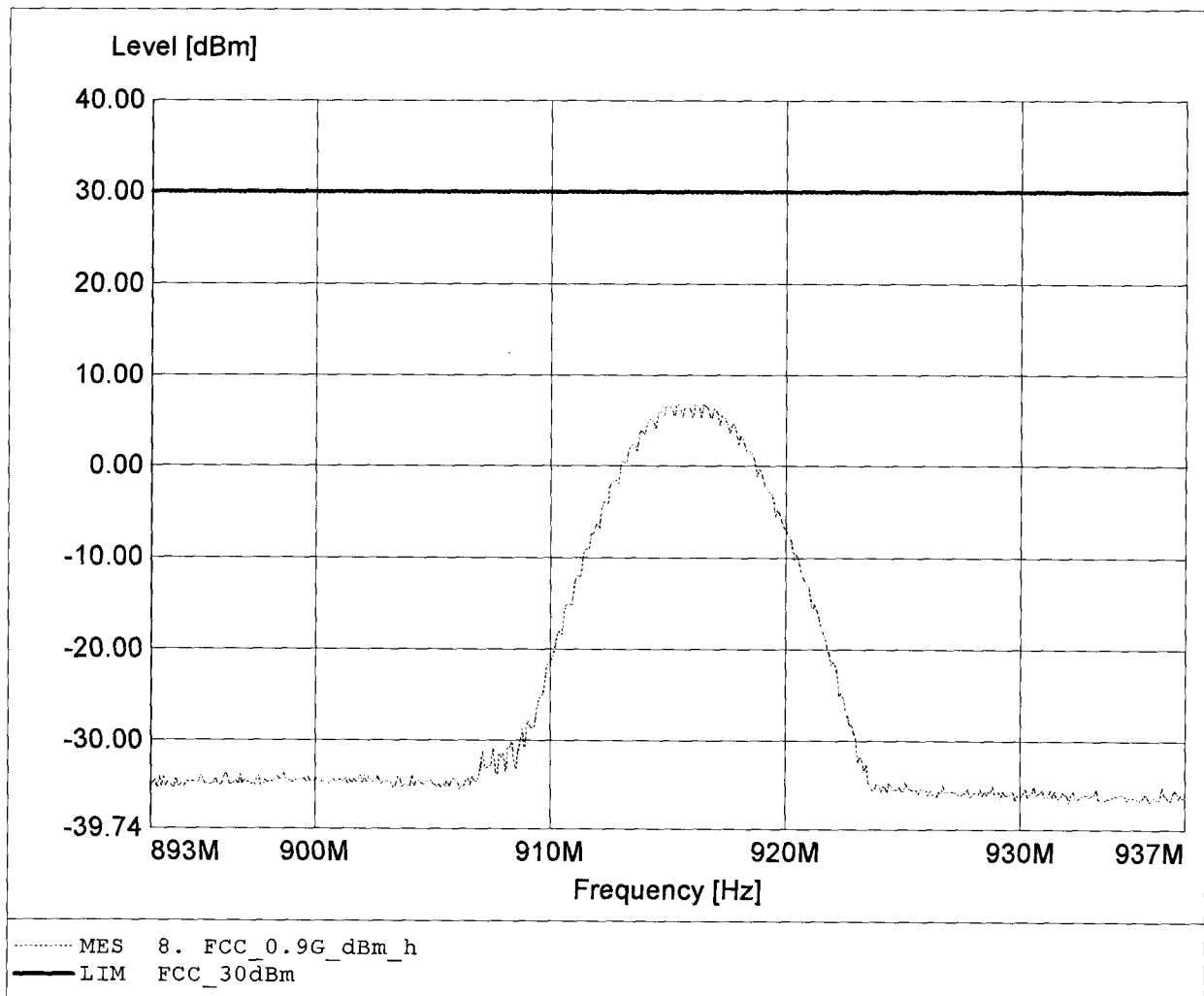
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.220MHz, Emax: 4.91dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

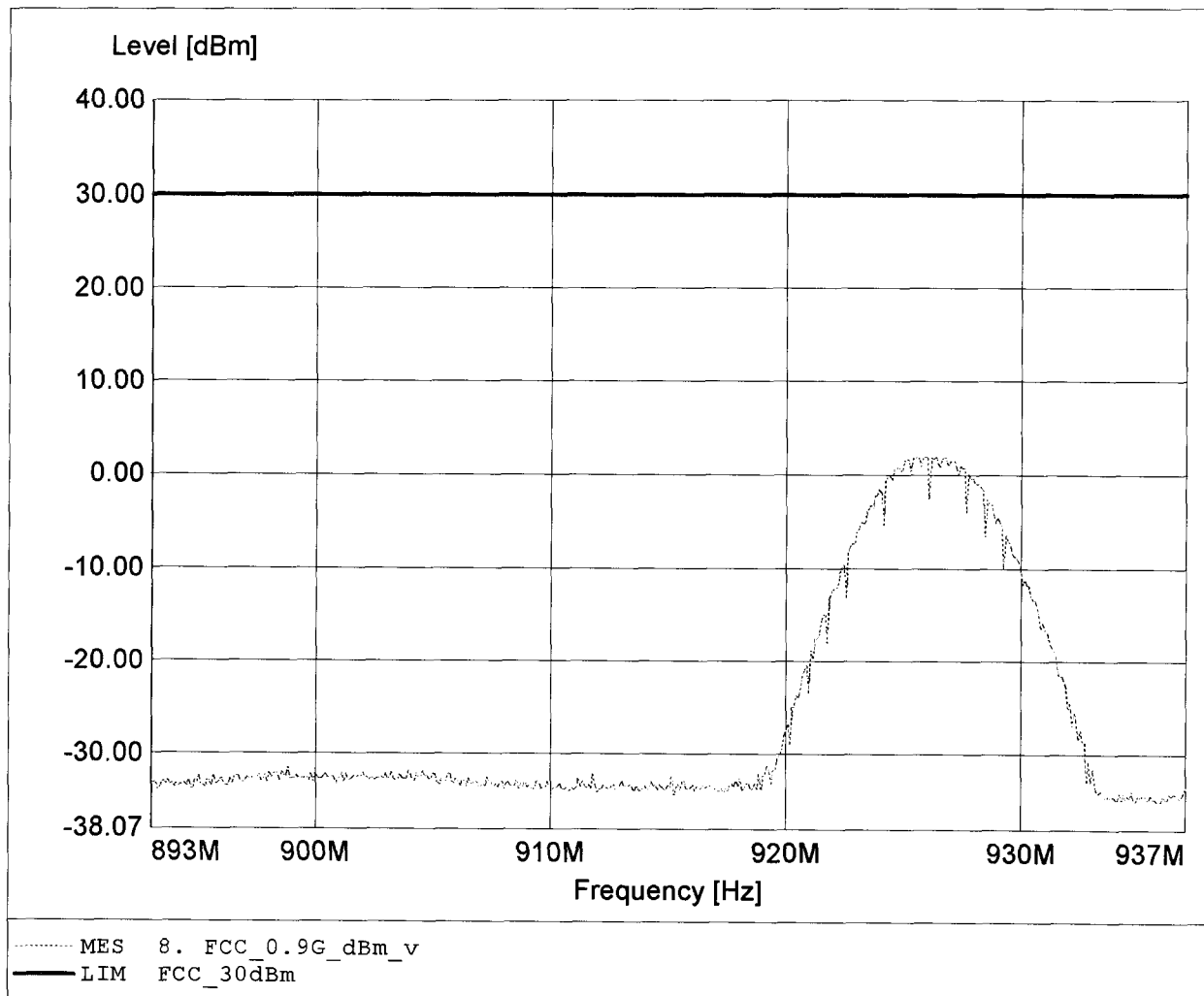
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.749MHz, Emax: 6.86dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

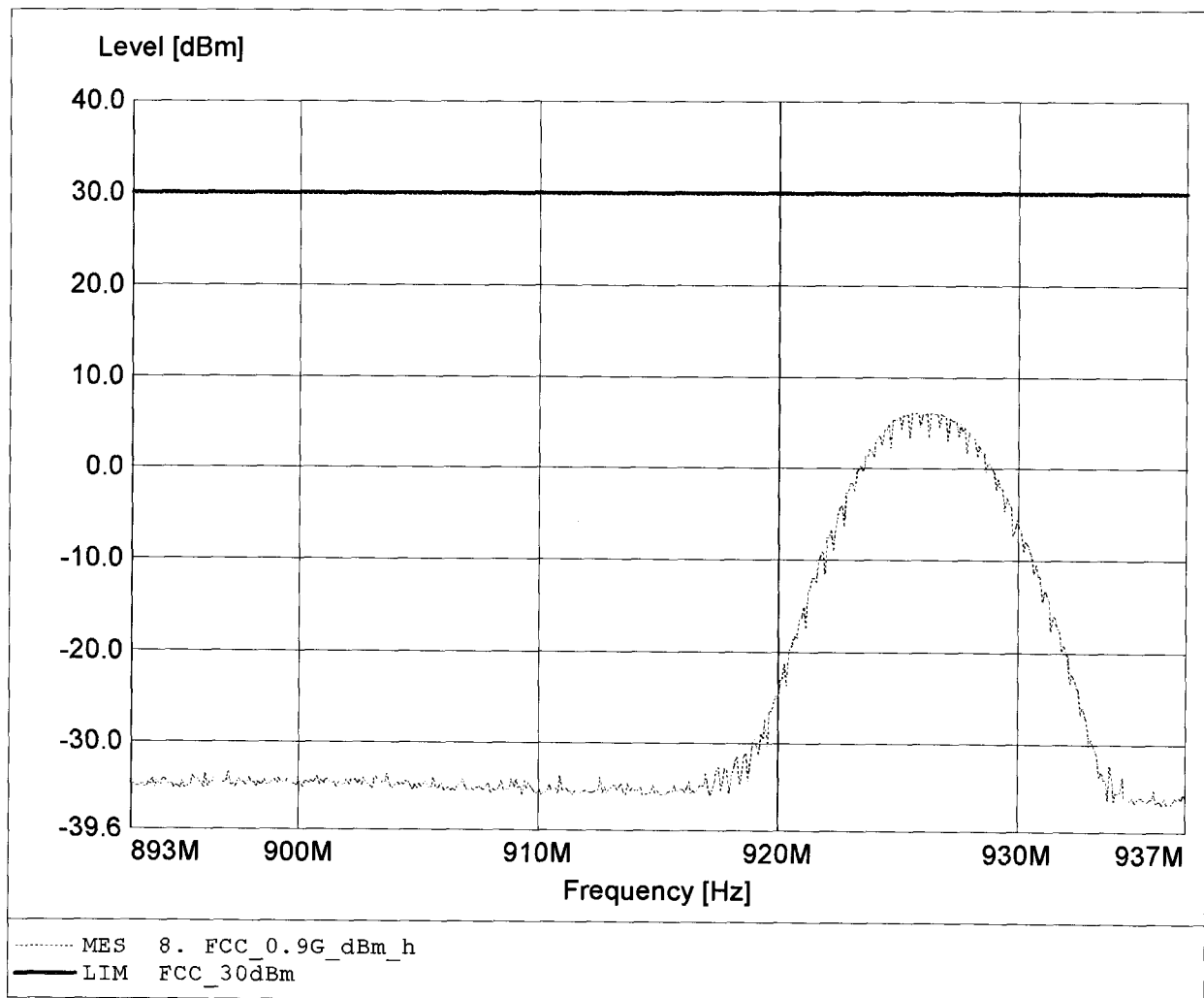
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 925.537MHz, Emax: 1.98dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

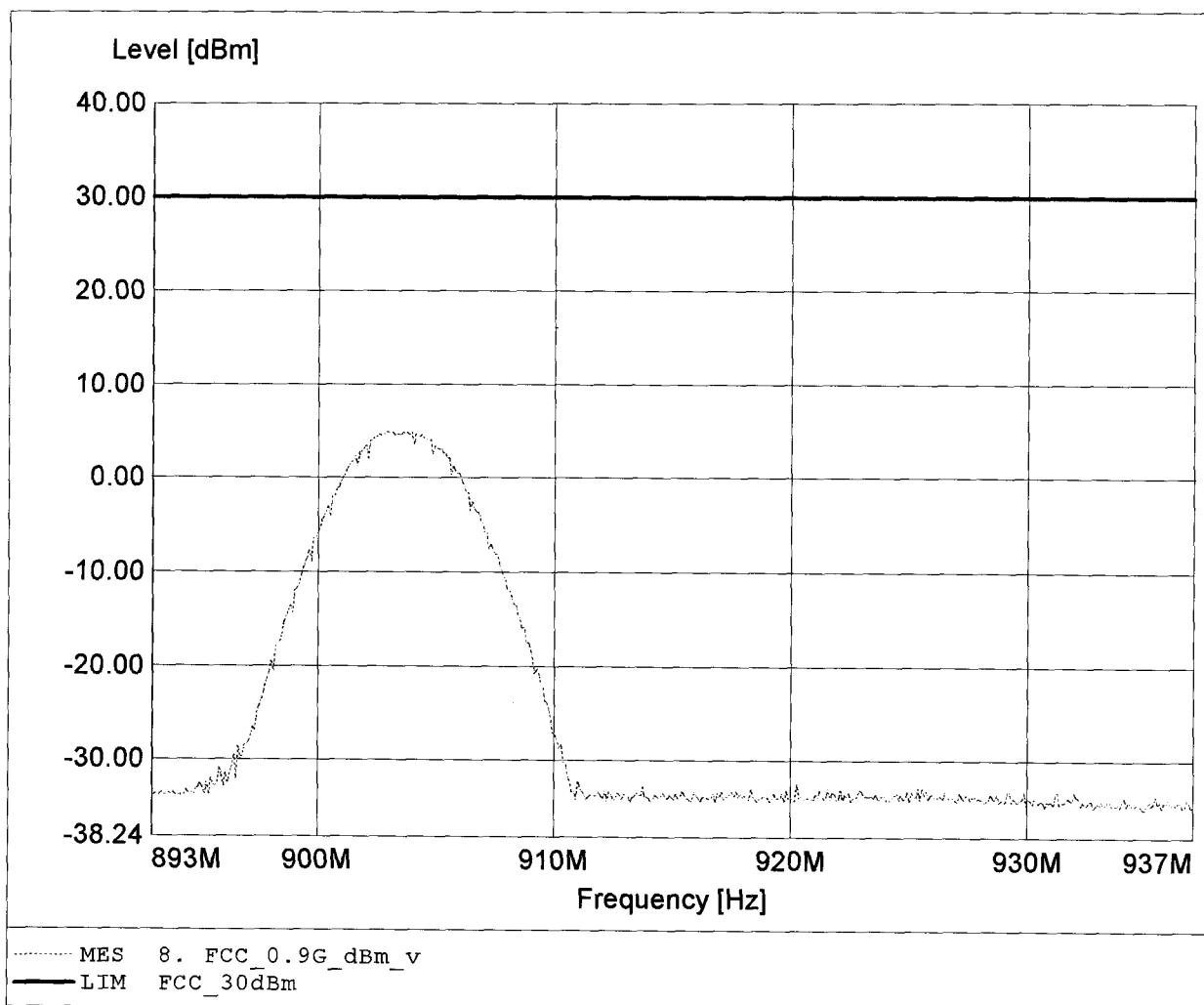
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 925.802MHz, Emax: 6.18dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

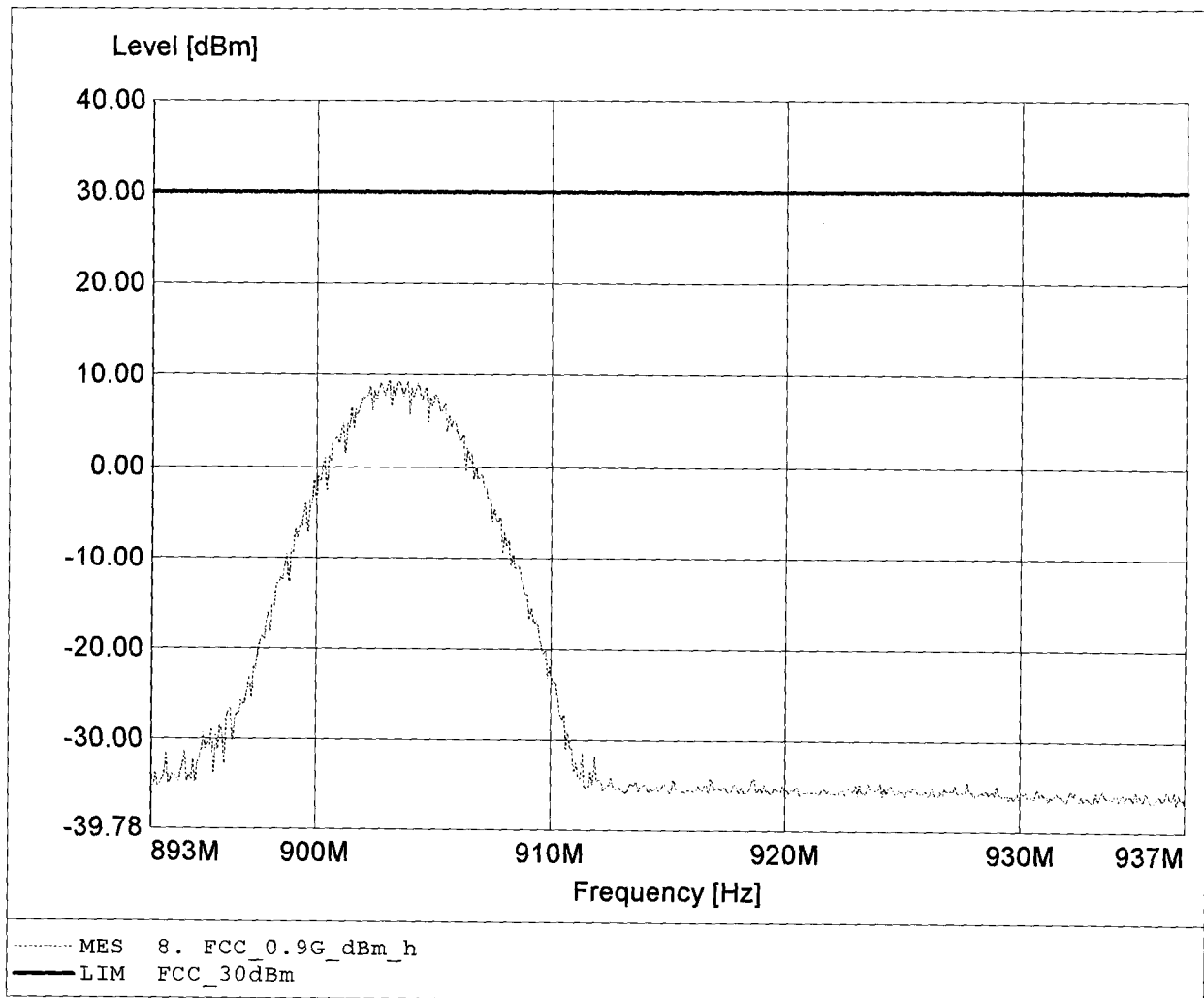
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 903.934MHz, Emax: 4.92dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

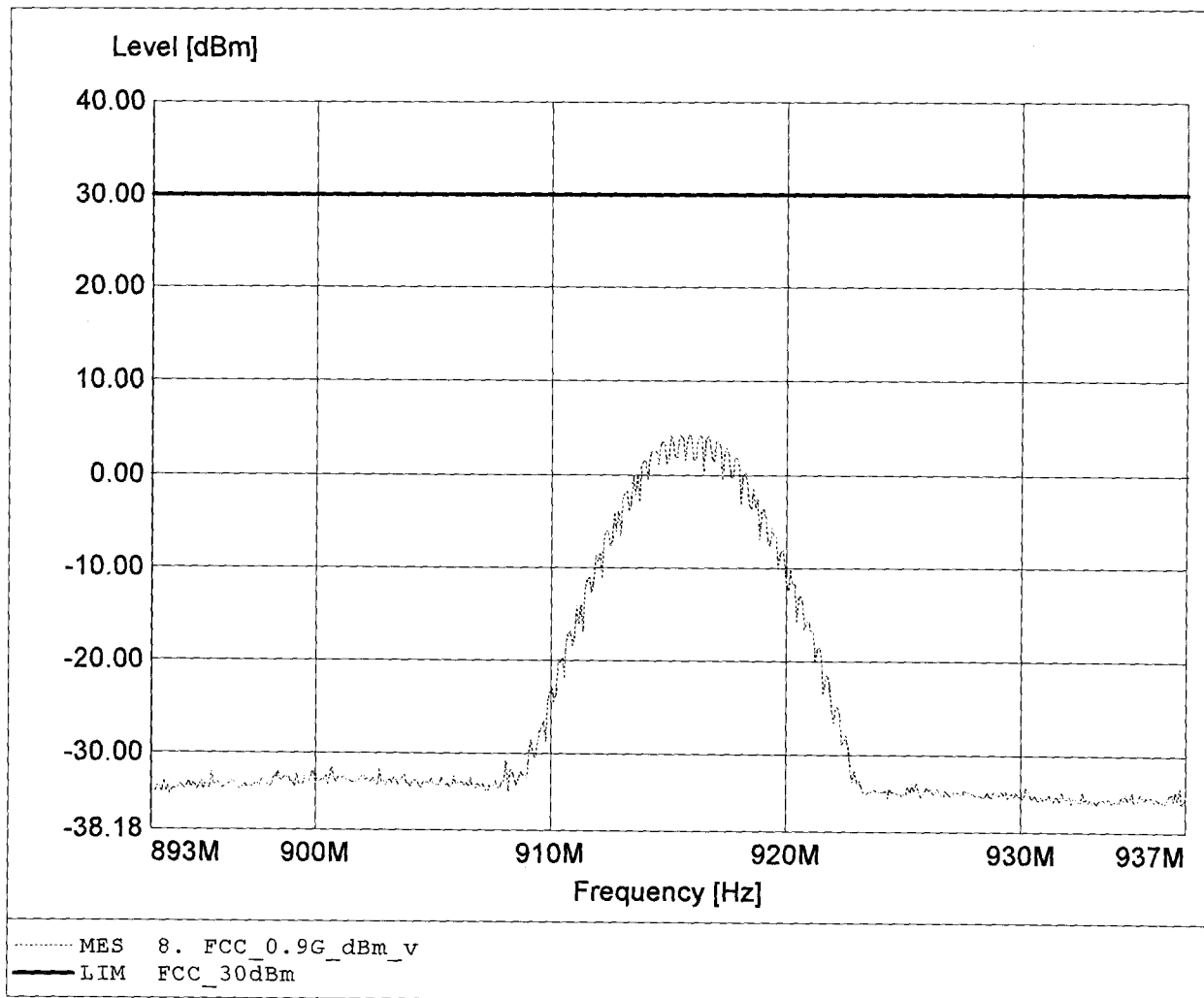
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 903.052MHz, Emax: 9.27dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

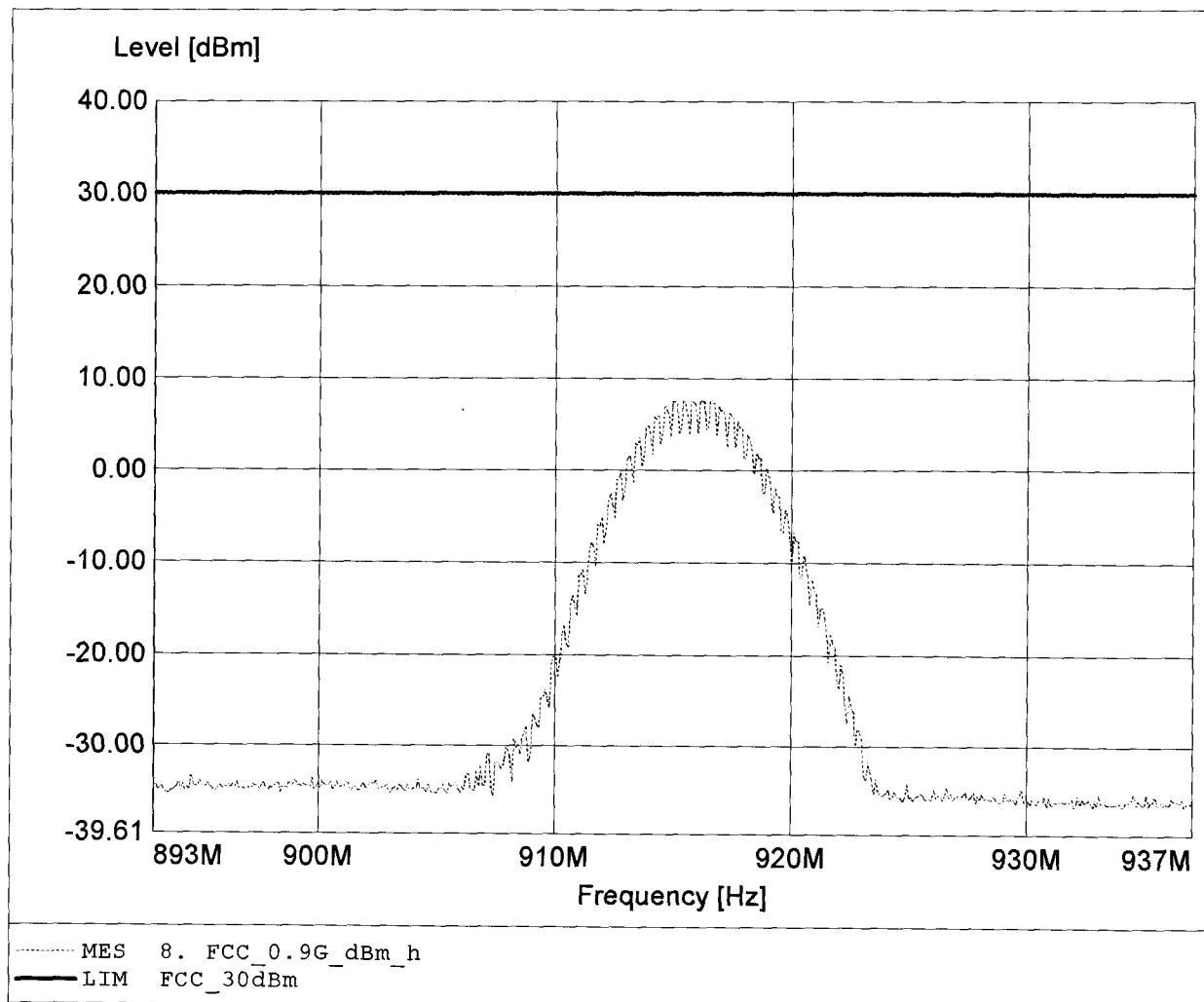
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.838MHz, Emax: 4.34dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C.

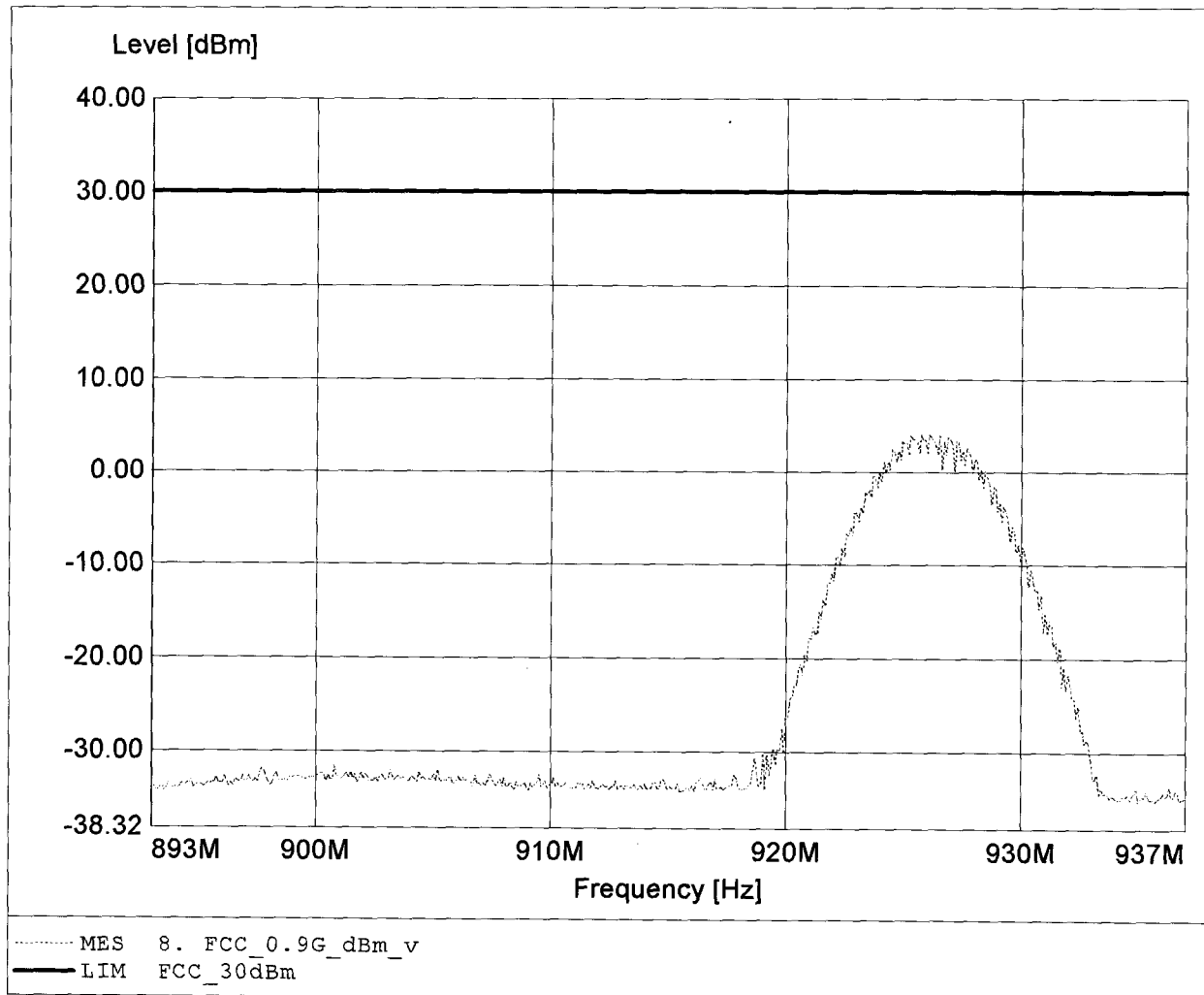
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.397MHz, Emax: 7.63dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

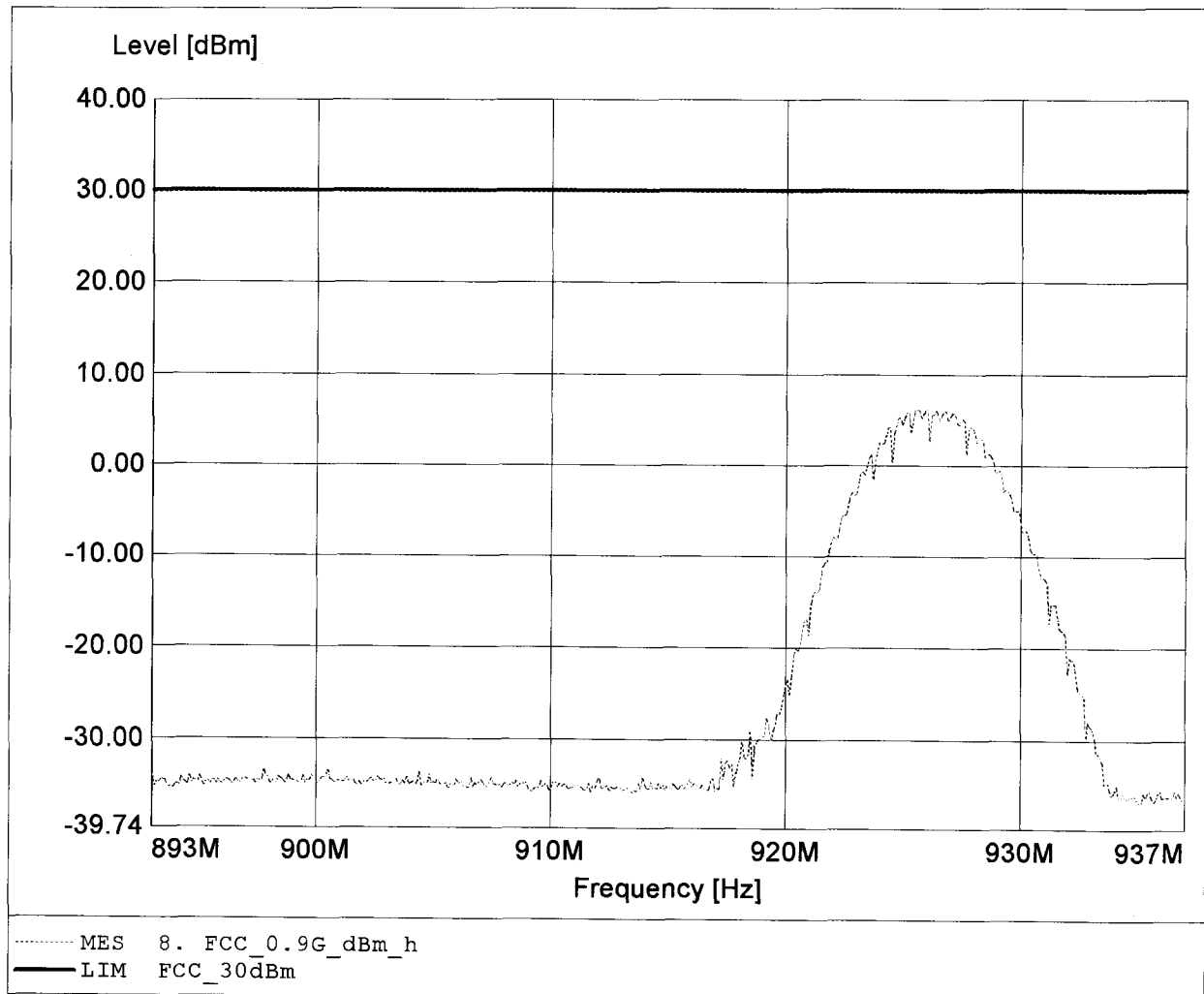
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 925.713MHz, Emax: 4.09dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 925.537MHz, Emax: 6.27dBm, RBW: 3MHz



Appendix B2

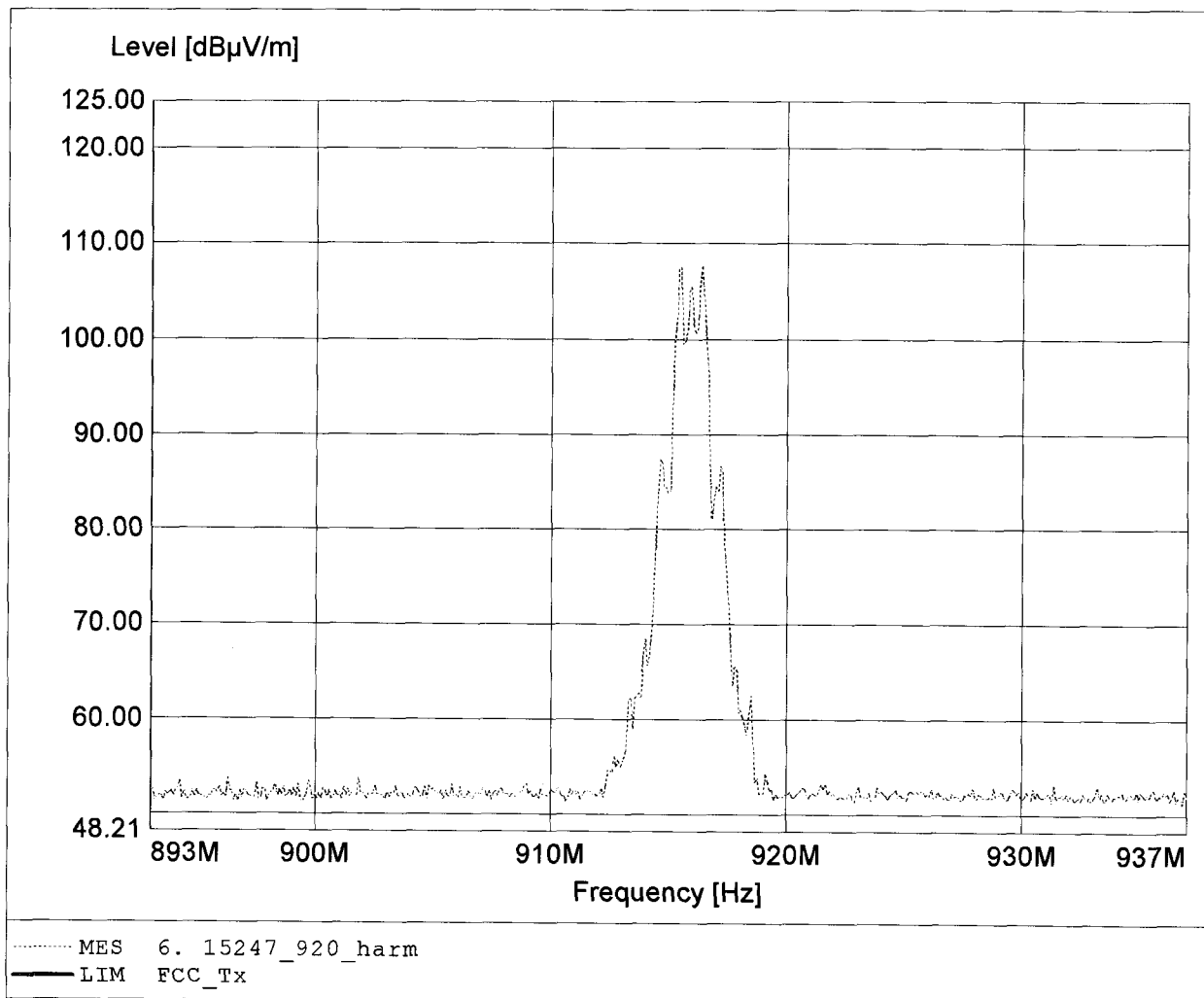
Peak Output Power

Base CT

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

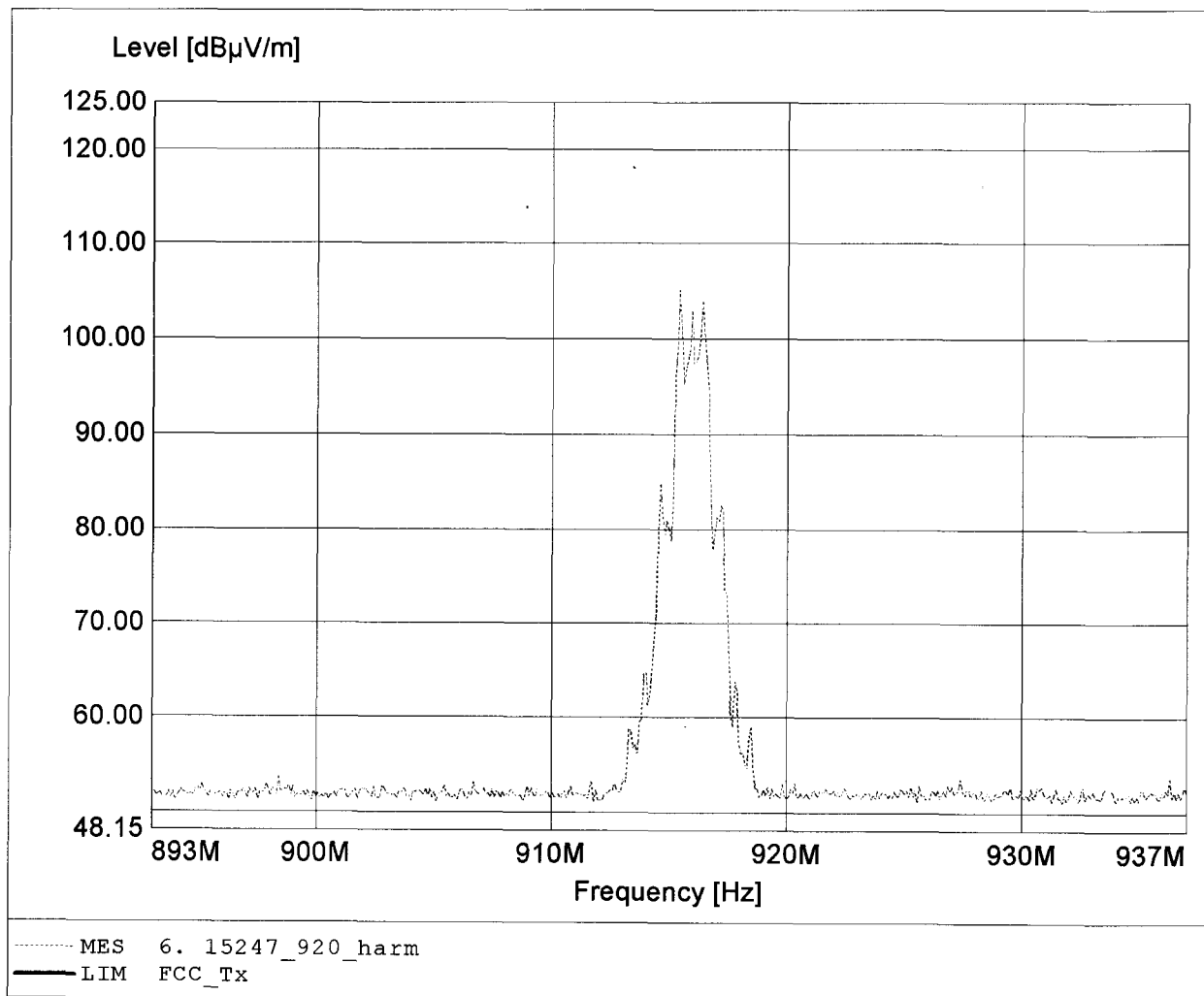
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 916.367MHz, Emax: 107.64dBµV/m, RBW: 100kHz



Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

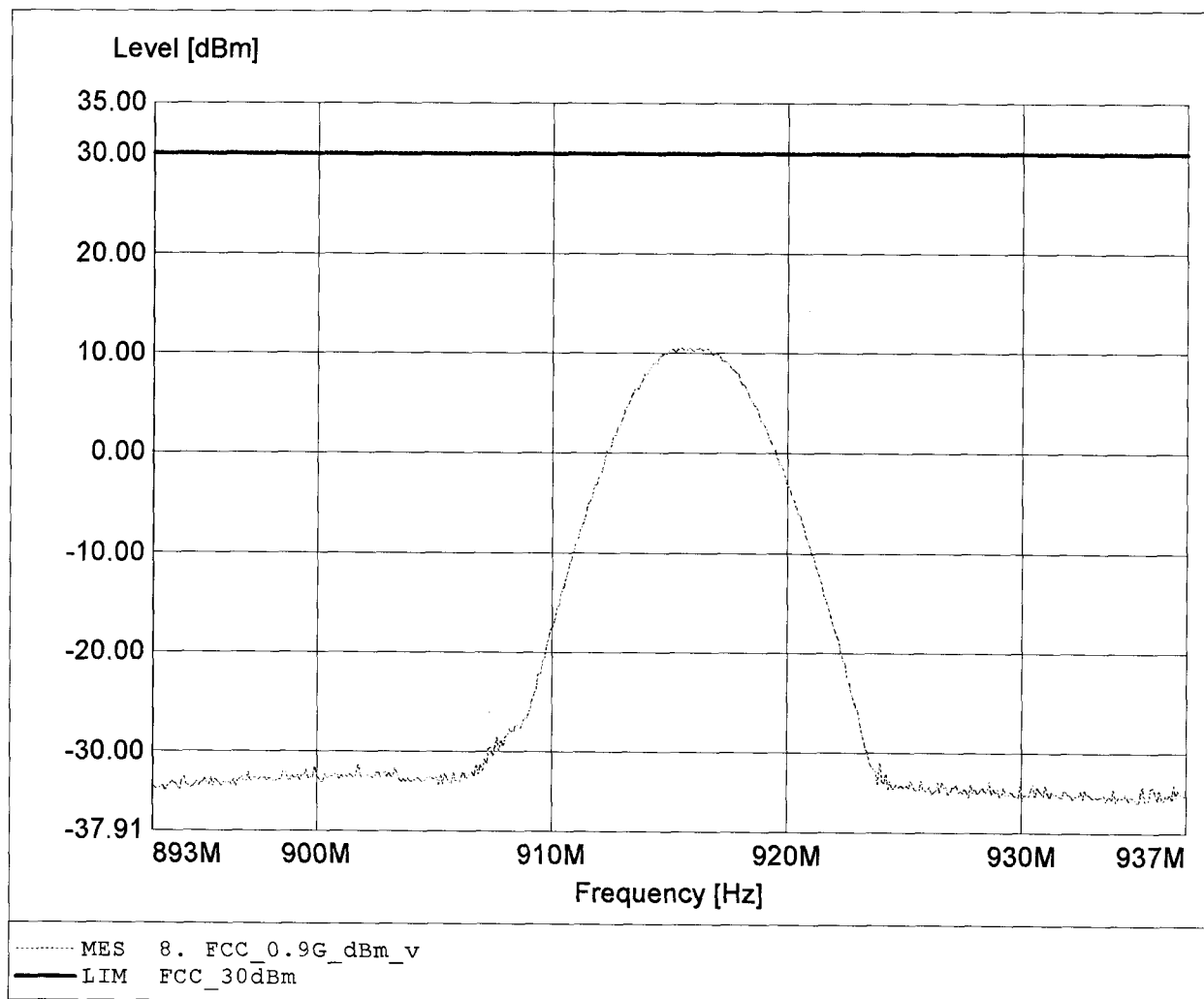
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 915.397MHz, Emax: 105.10dBµV/m, RBW: 100kHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

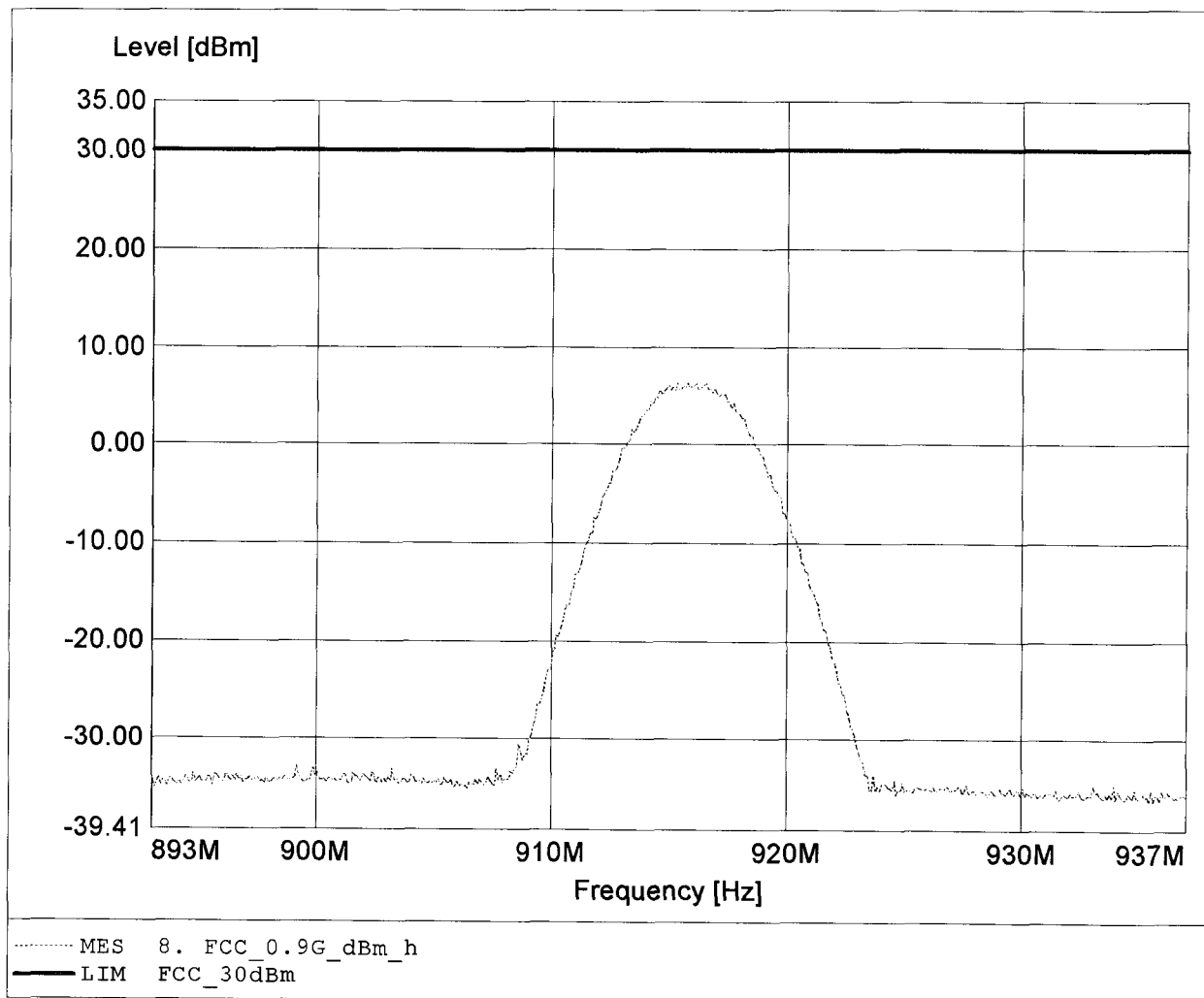
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.485MHz, Emax: 10.58dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.309MHz, Emax: 6.38dBm, RBW: 3MHz





Appendix B3

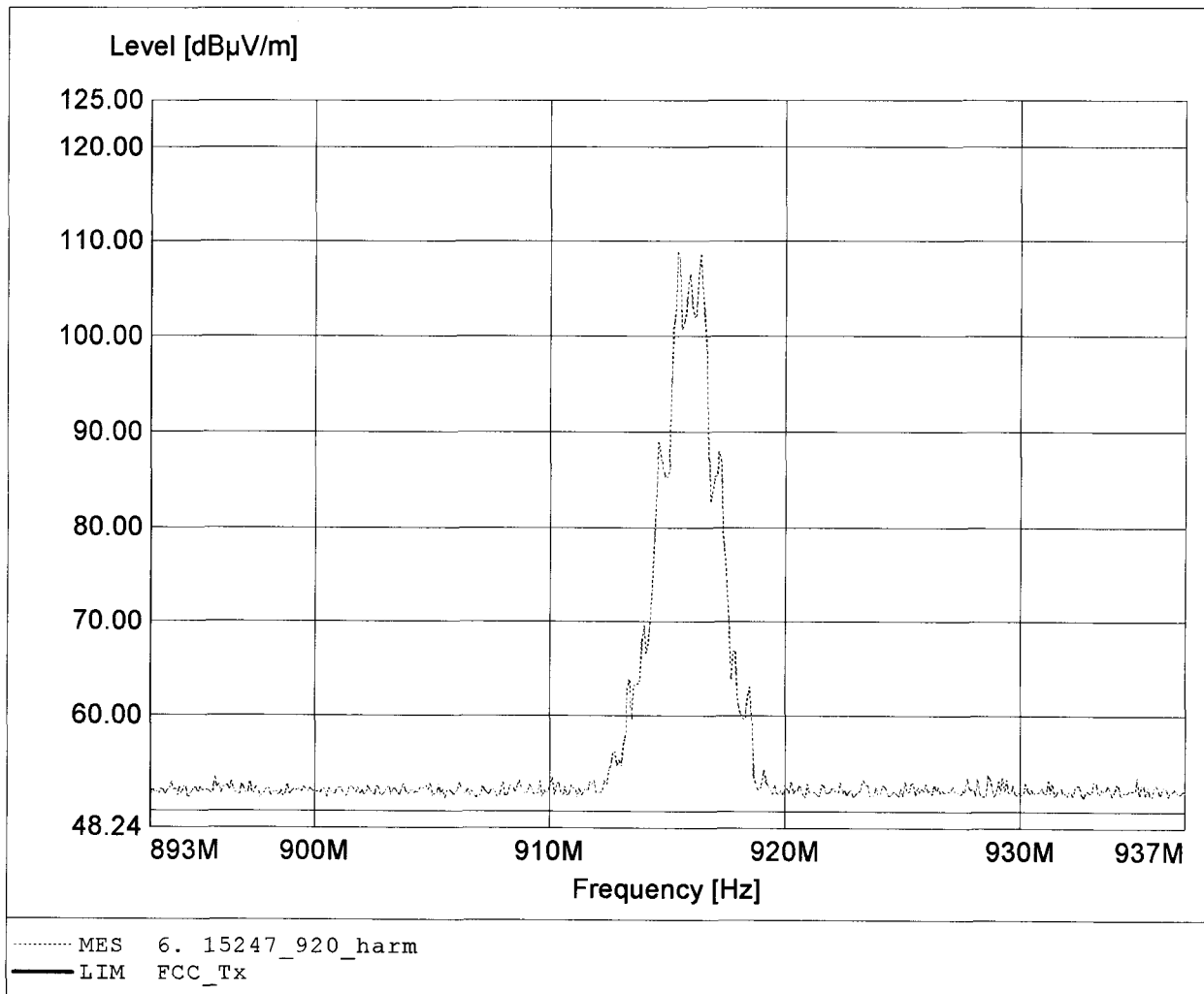
Peak Output Power

Base CU

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

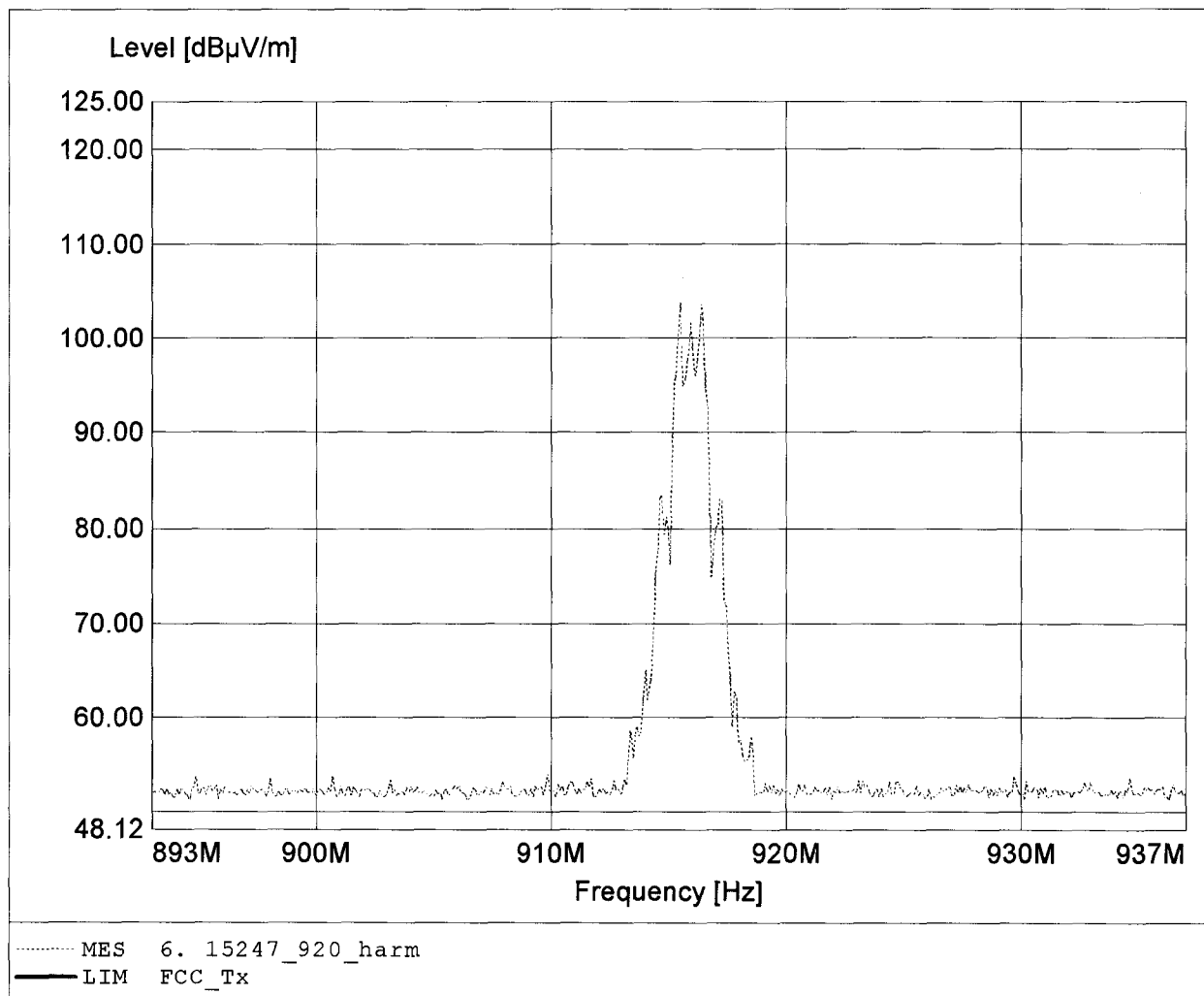
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 915.397MHz, Emax: 108.84dBµV/m, RBW: 100kHz



Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

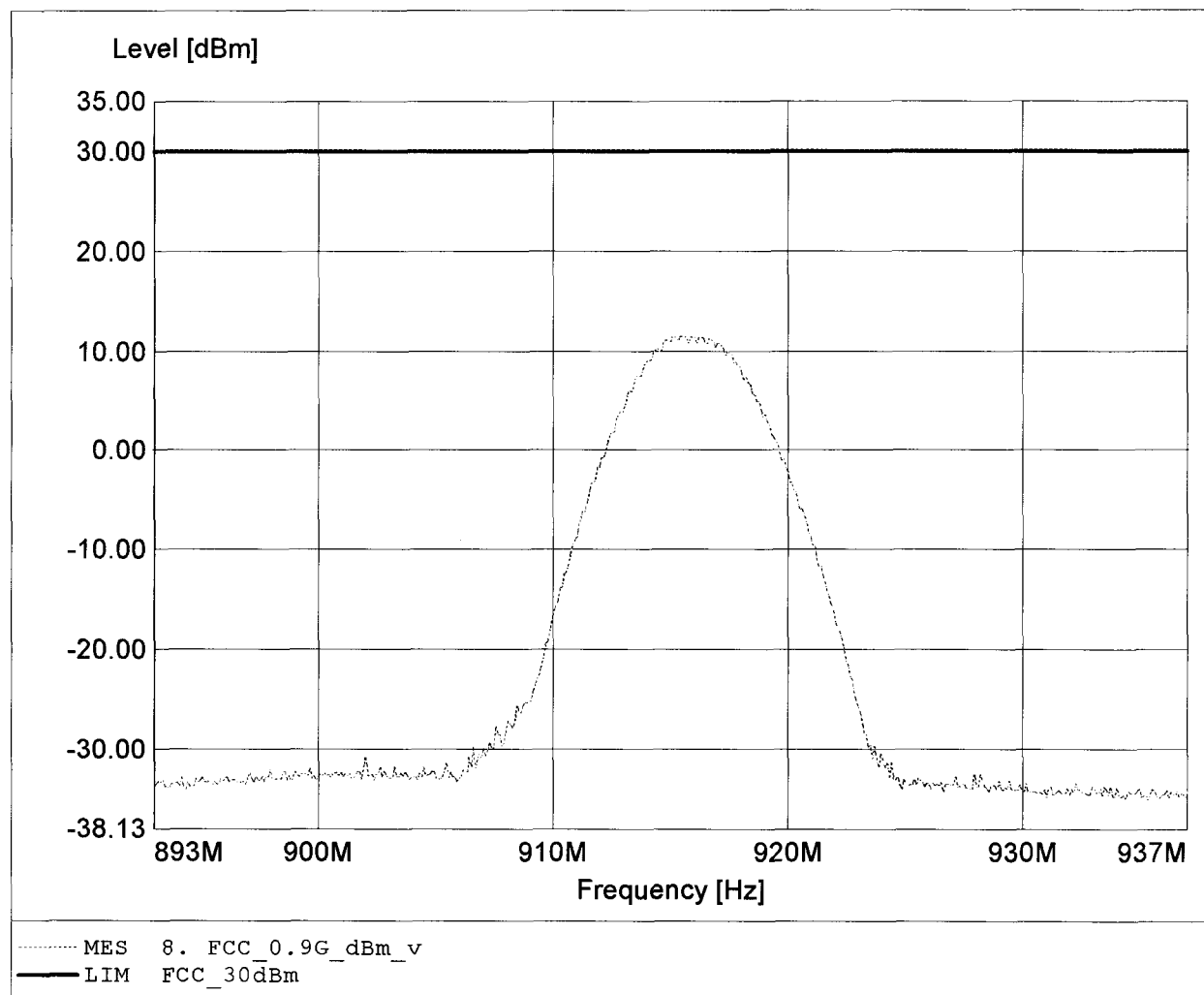
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 915.485MHz, Emax: 103.84dBµV/m, RBW: 100kHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

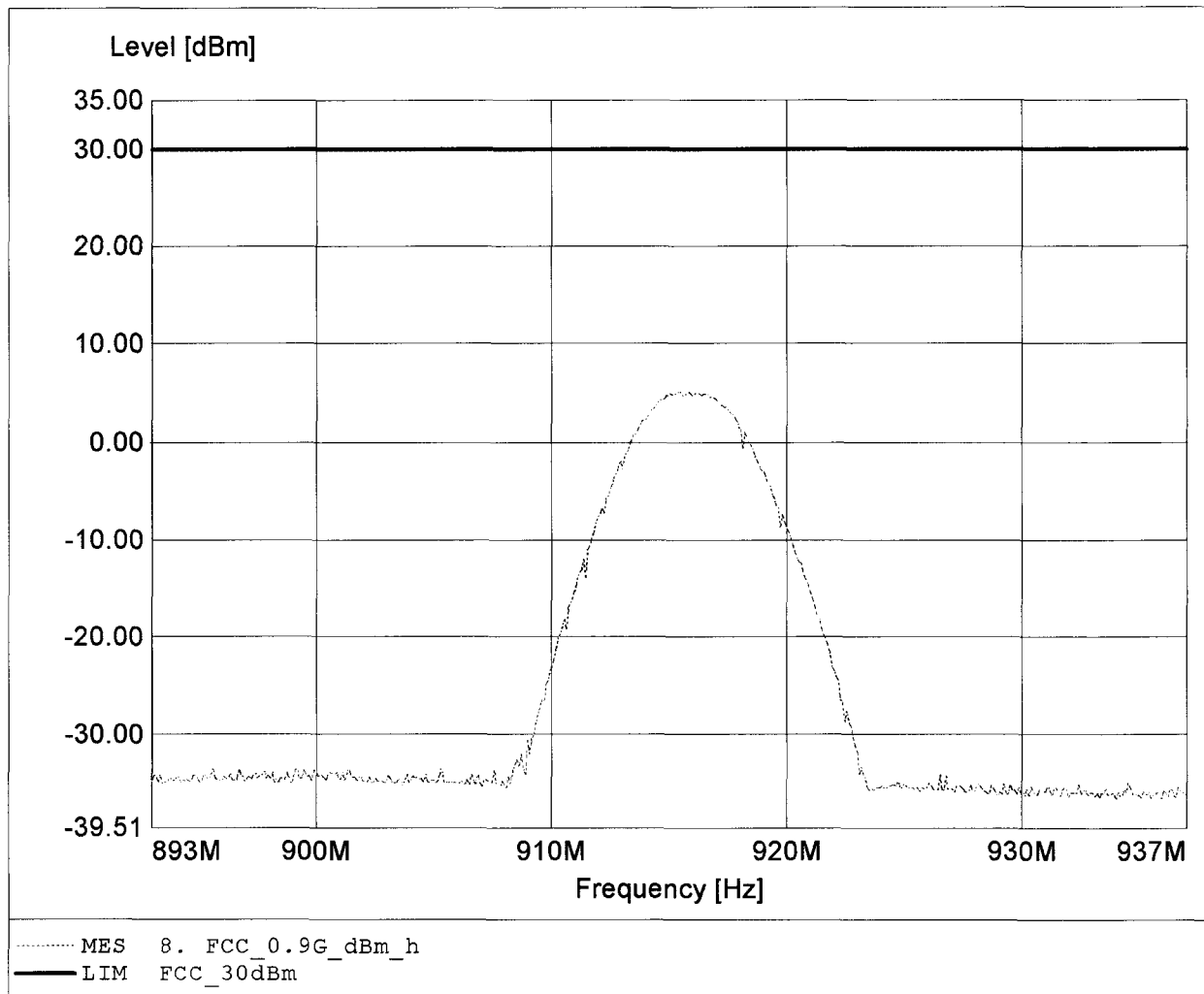
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.397MHz, Emax: 11.50dBm, RBW: 3MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 915.397MHz, Emax: 5.16dBm, RBW: 3MHz





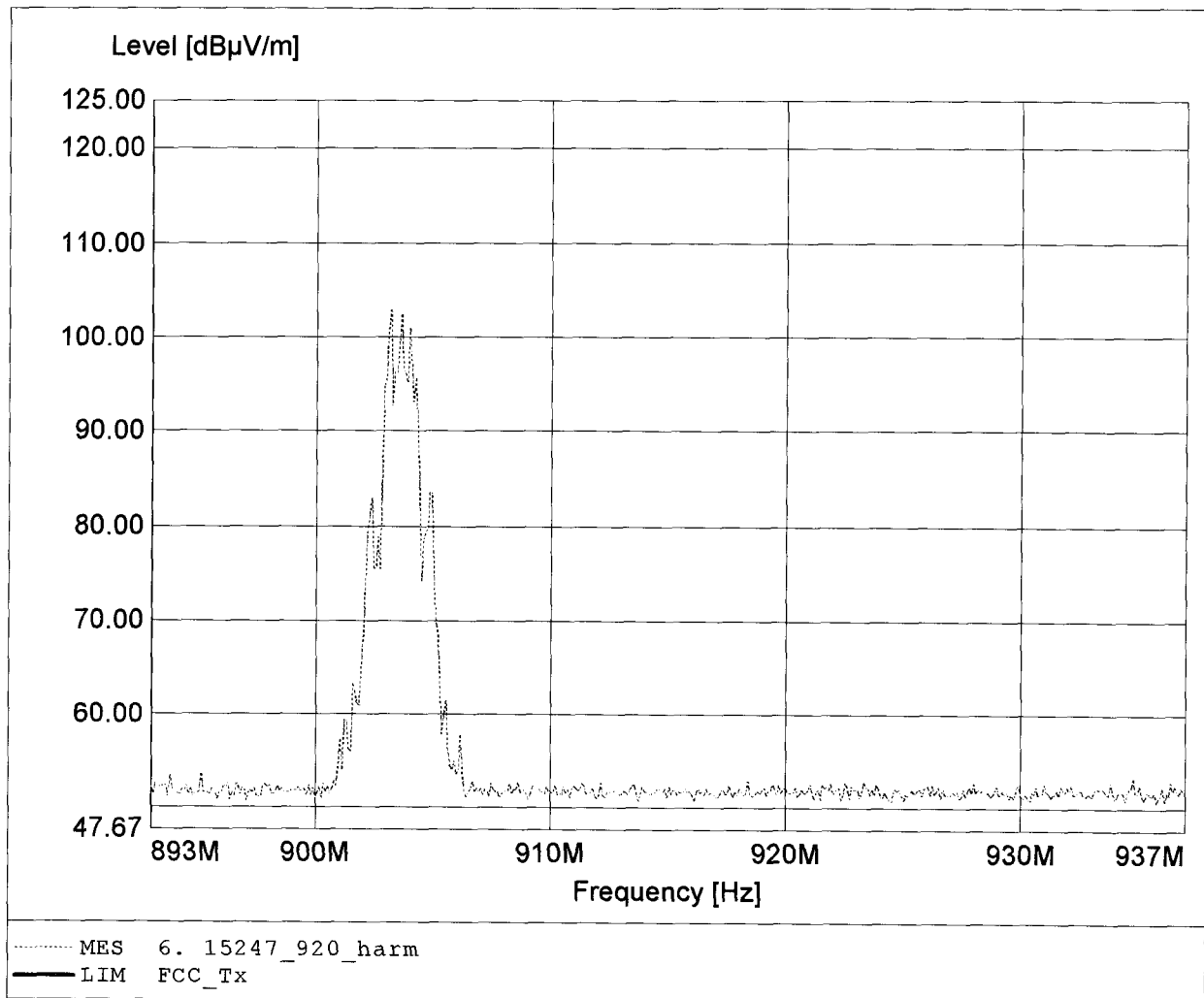
Appendix C1

Spurious Emissions radiated - Transmitter operating
Base A

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

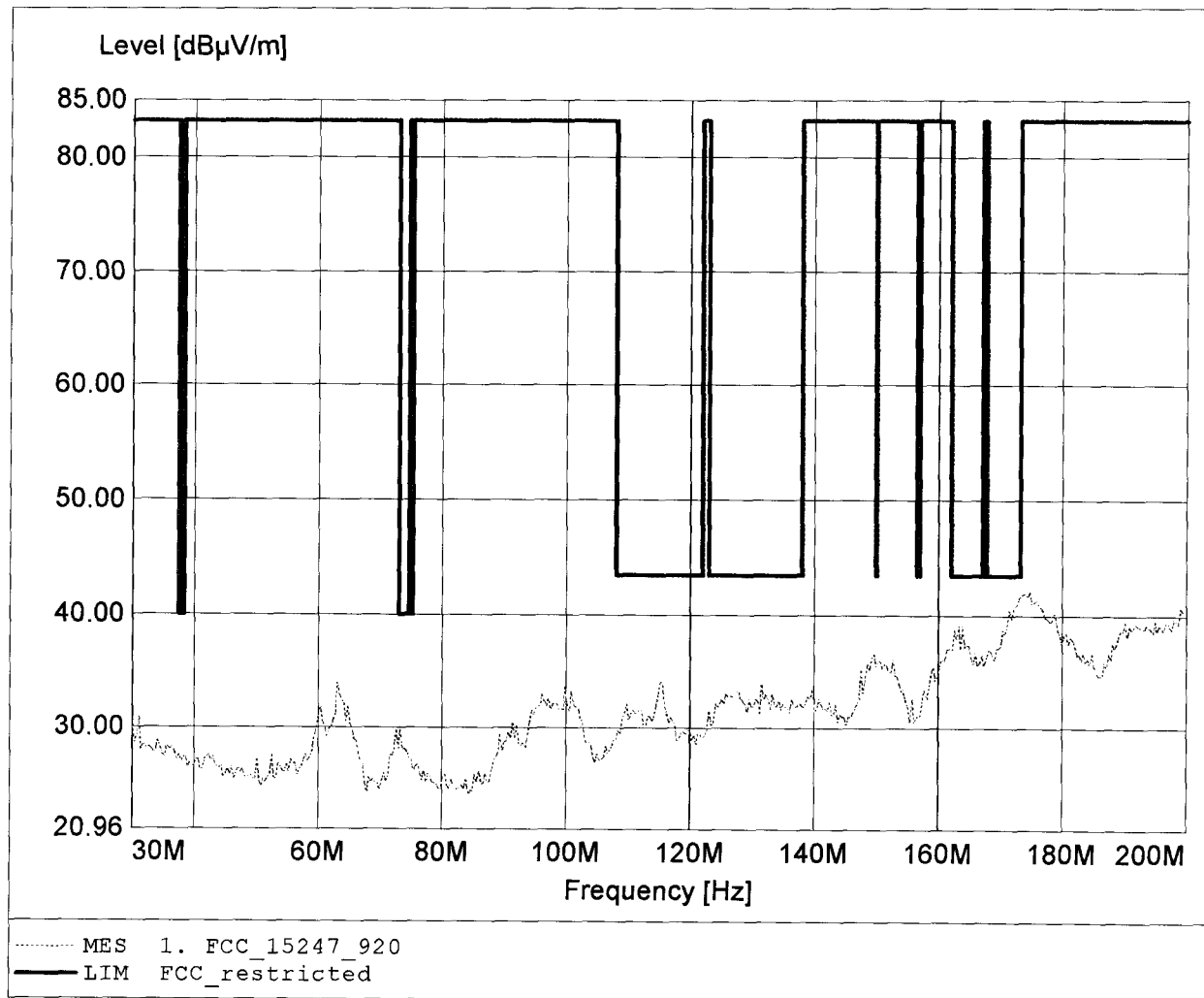
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 903.140MHz, Emax: 103.22dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

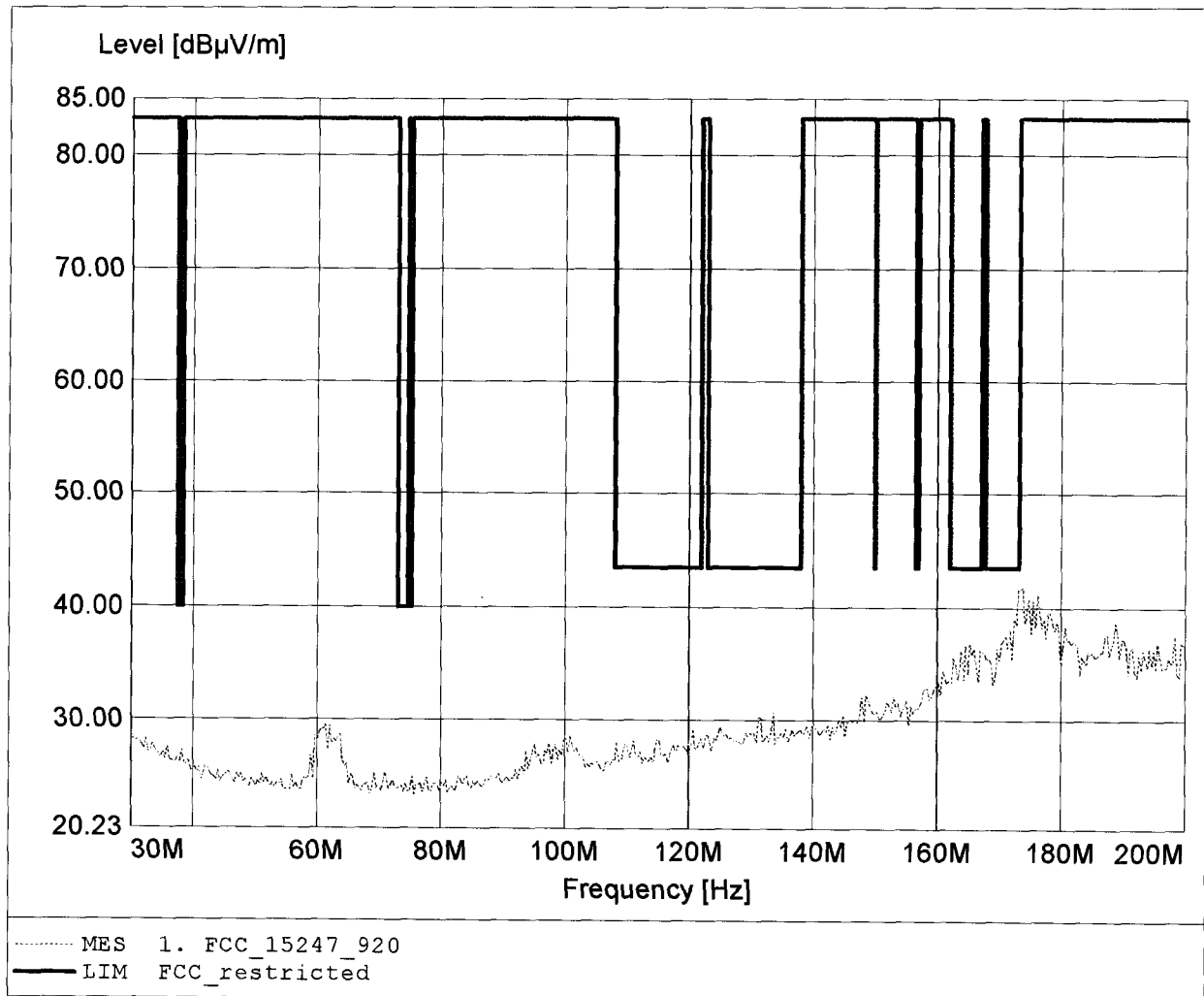
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.790MHz, Emax: 42.10dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

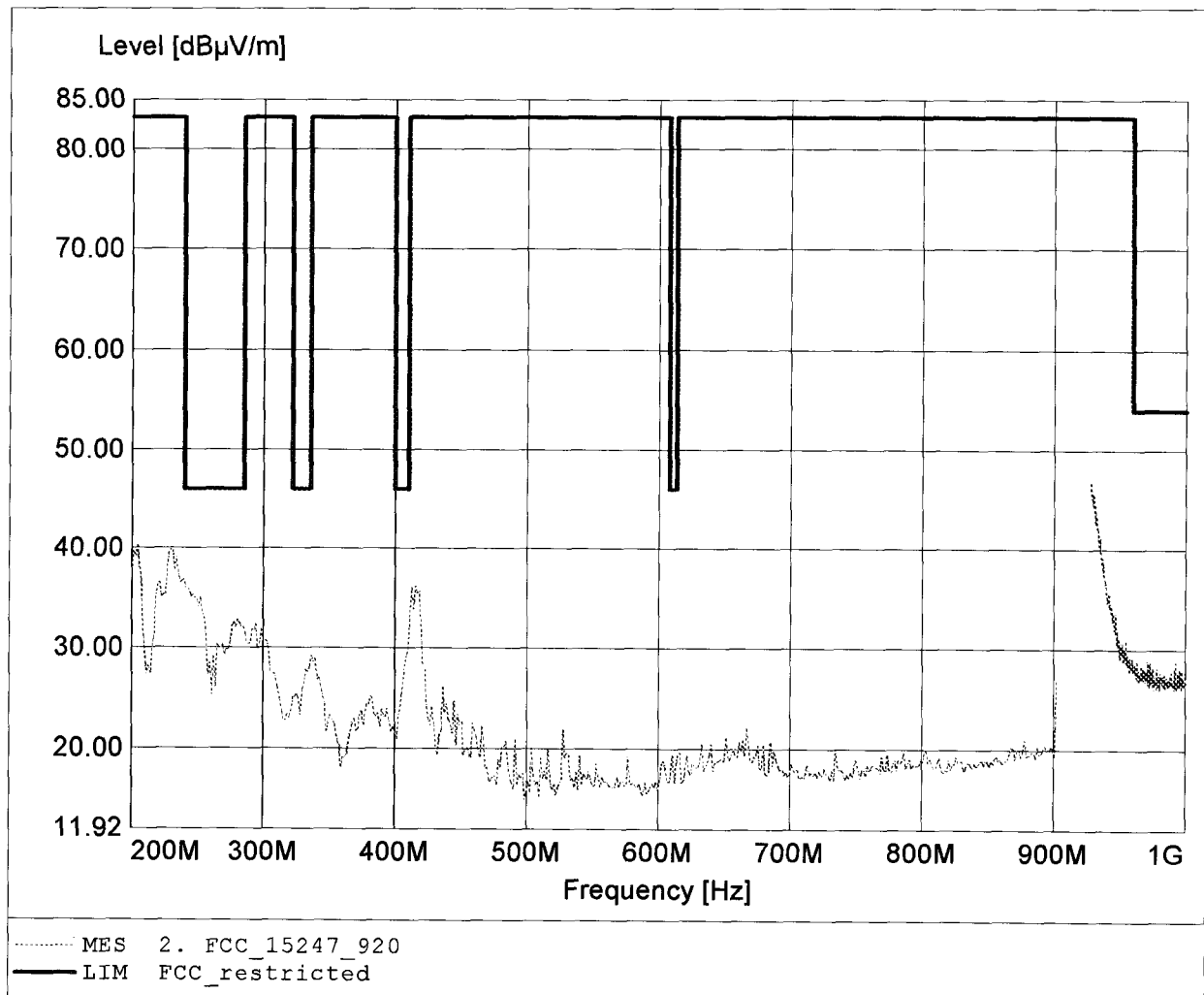
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 173.768MHz, Emax: 41.88dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

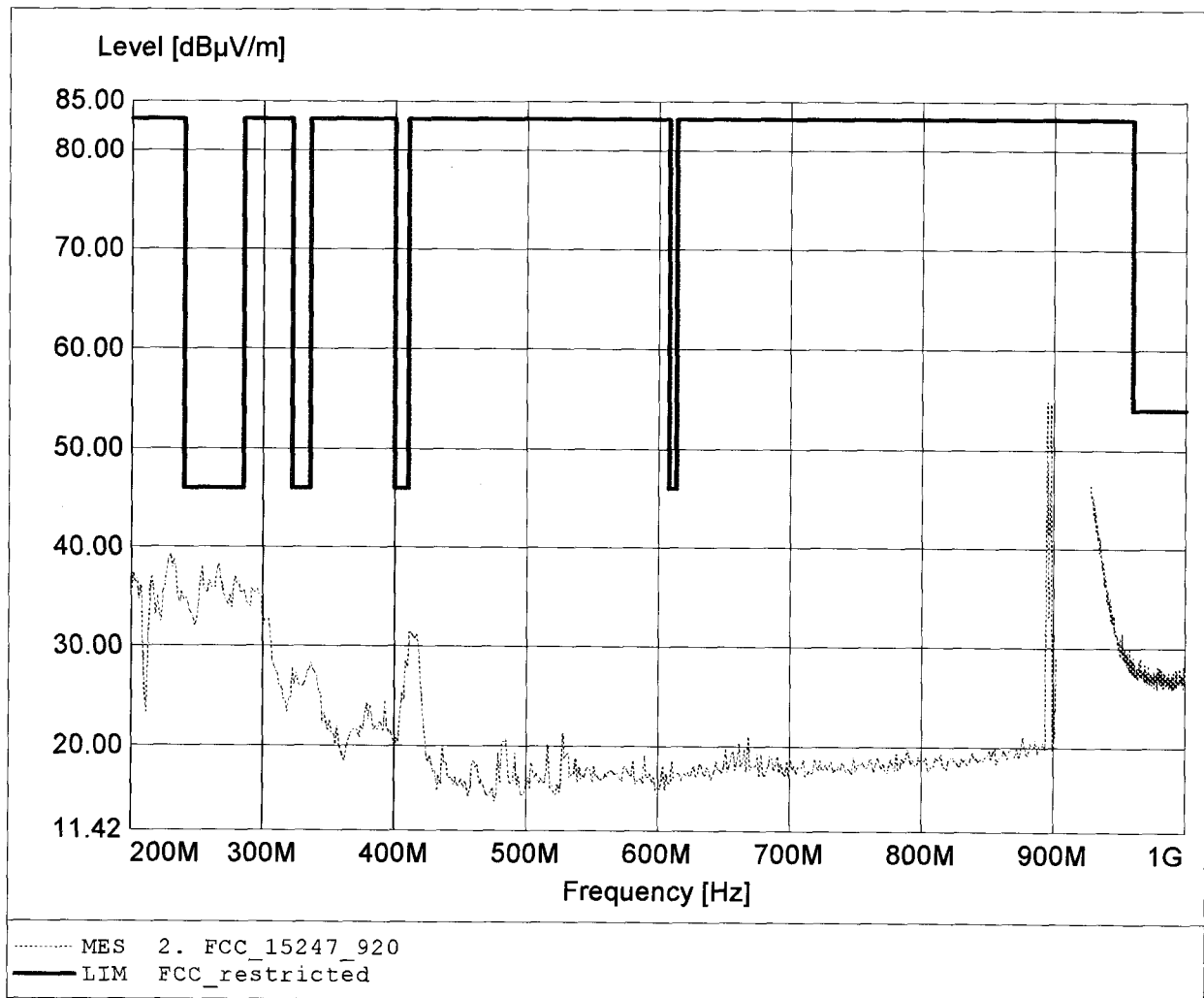
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 46.92dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

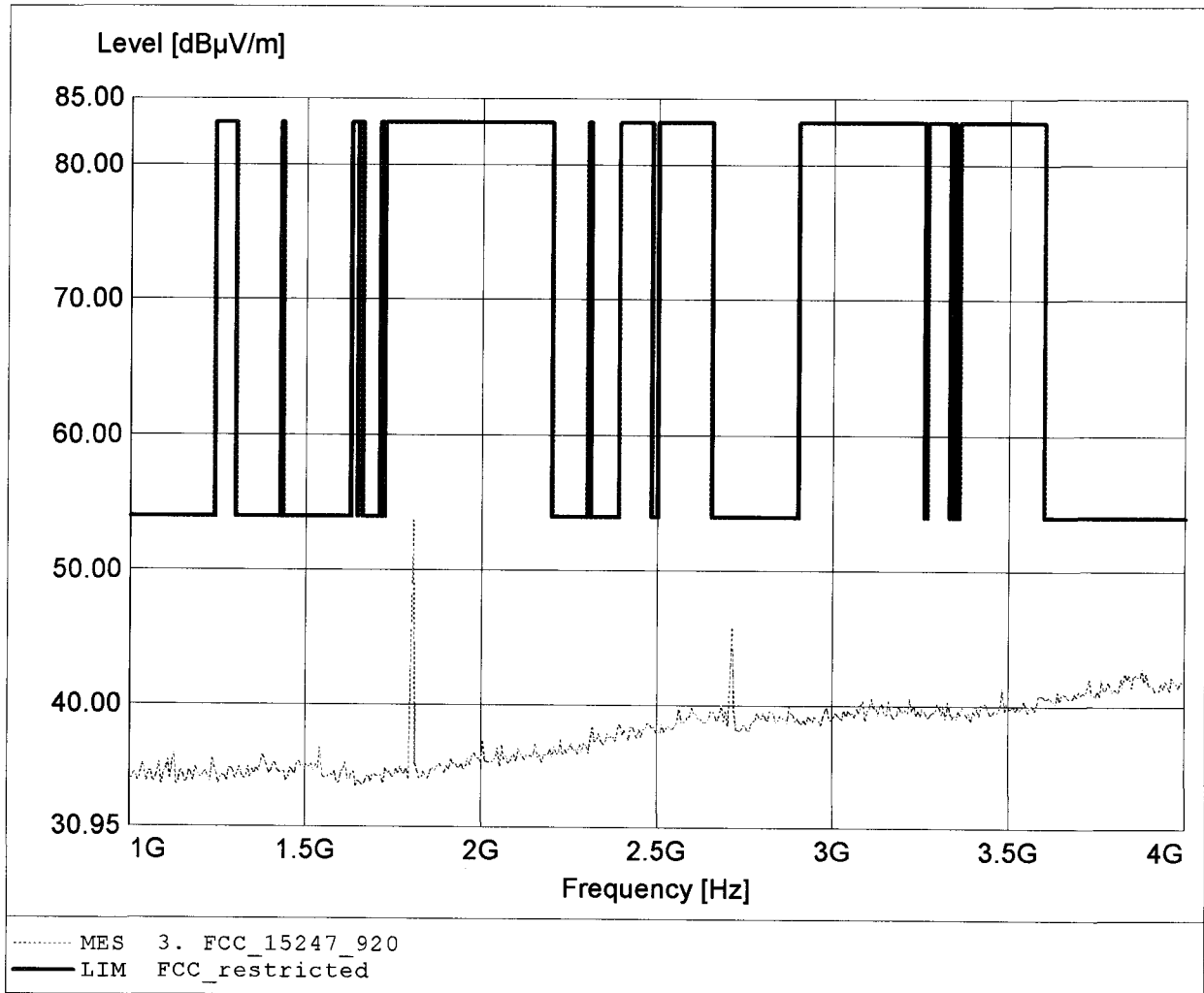
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 894.966MHz, Emax: 54.86dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

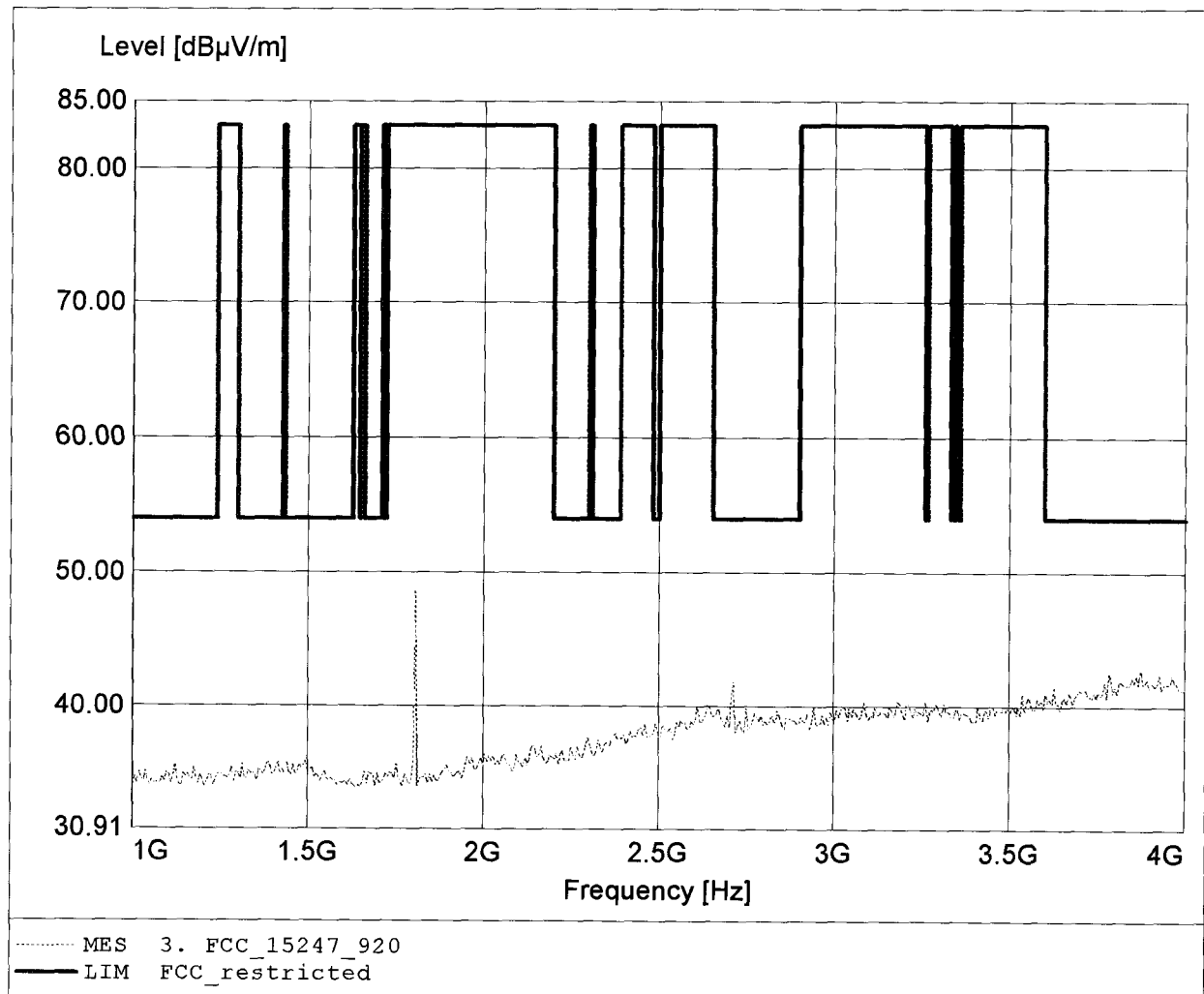
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 53.71dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

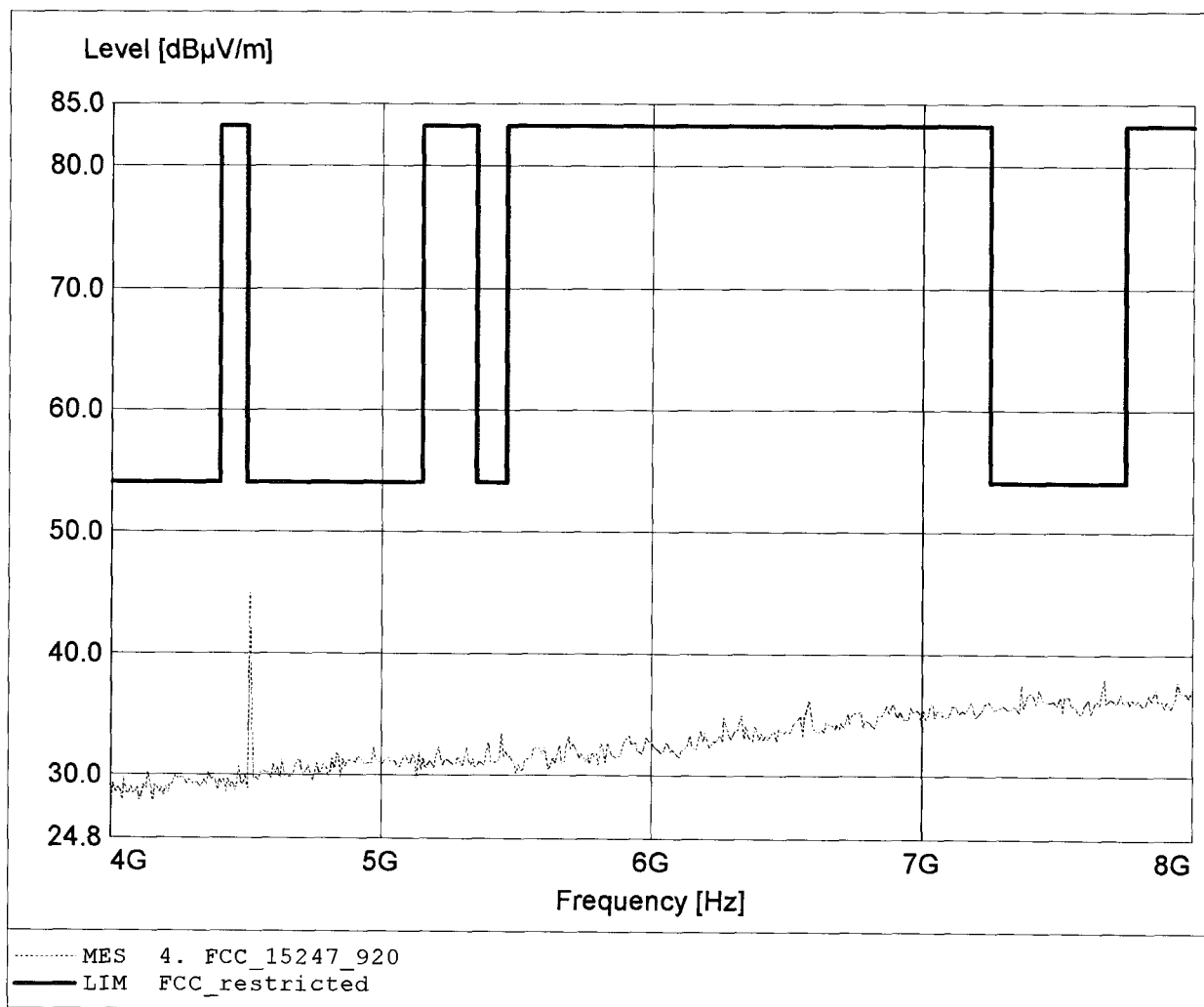
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 48.59dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

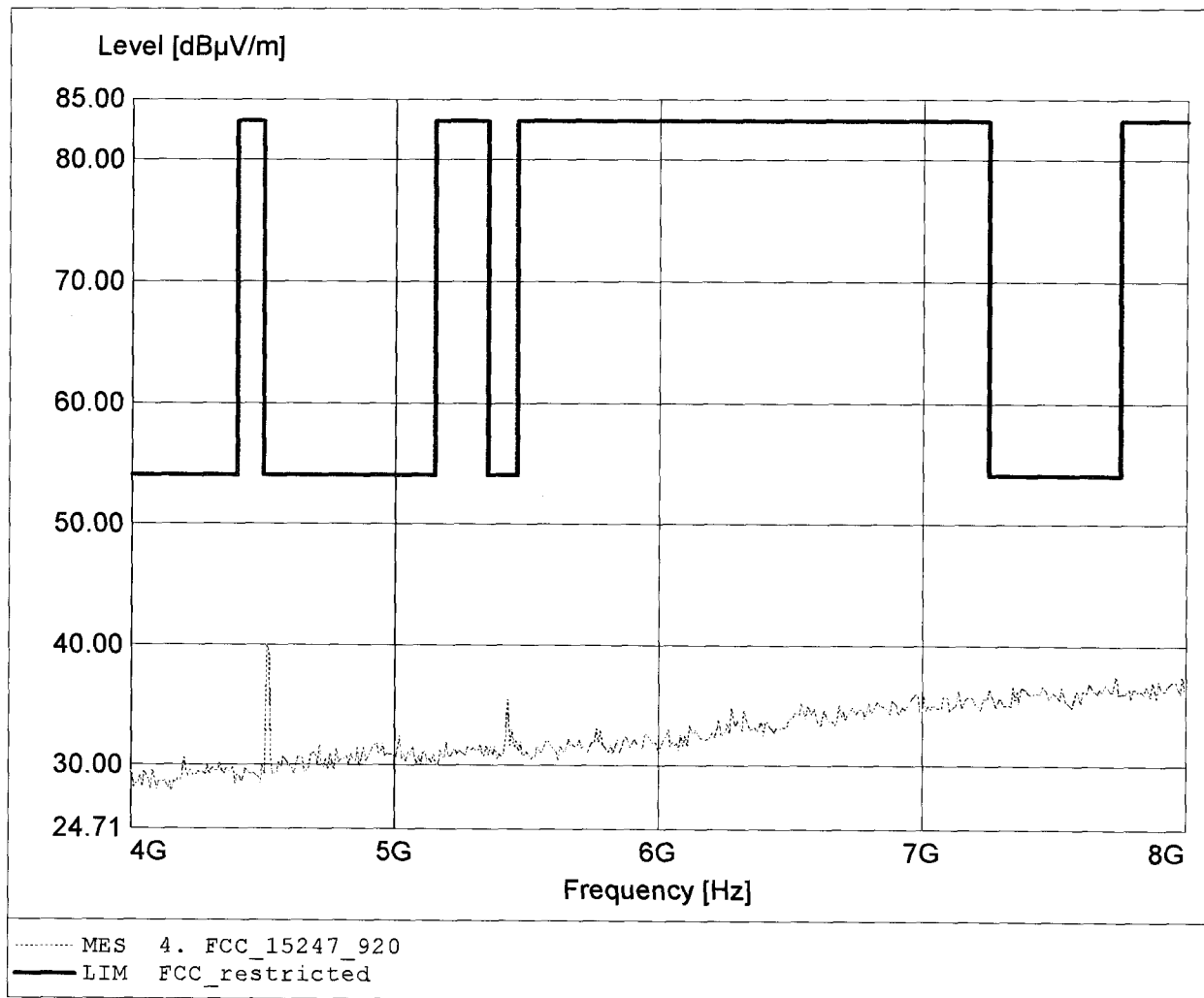
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.513GHz, Emax: 44.98dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

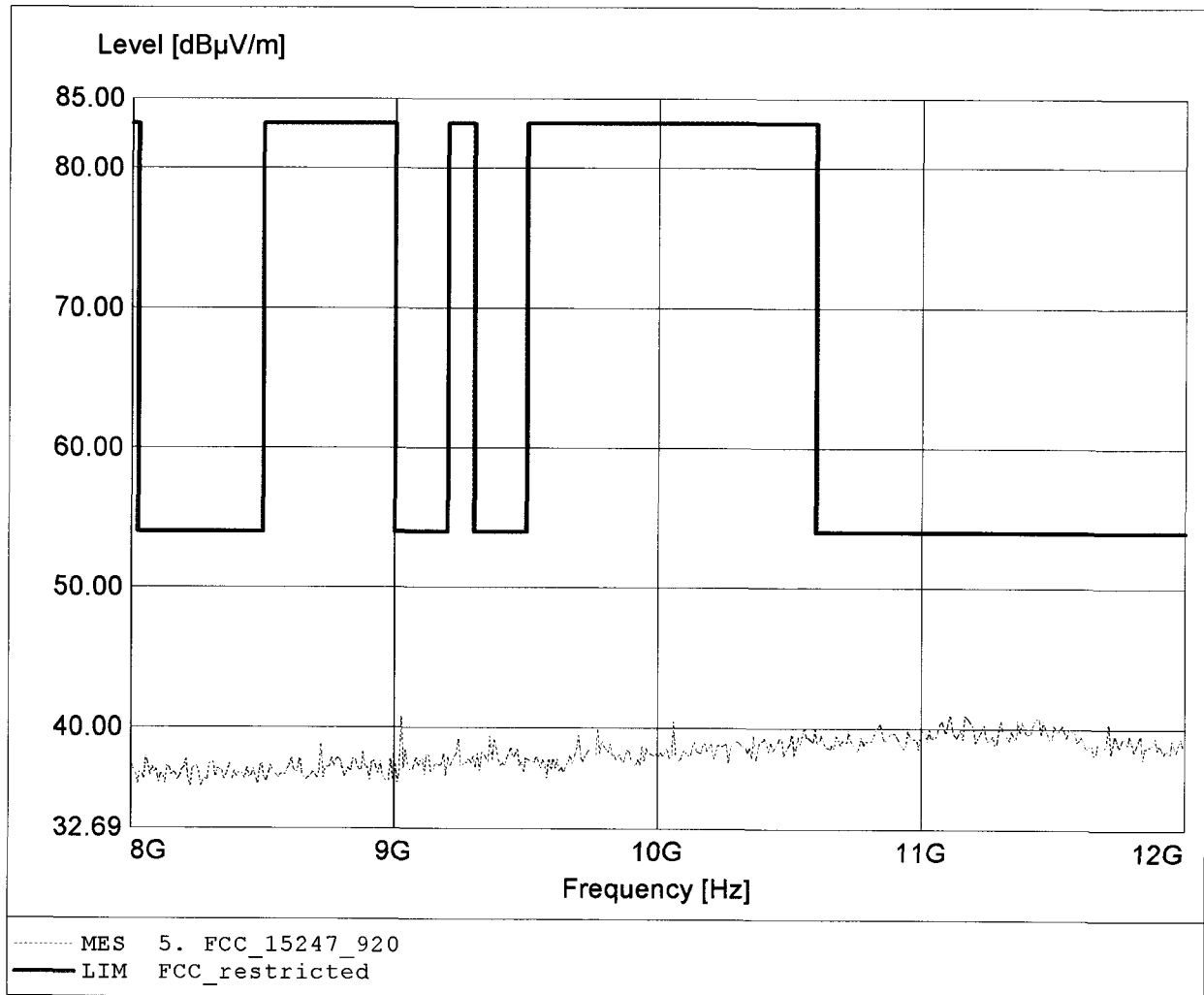
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.513GHz, Emax: 40.11dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

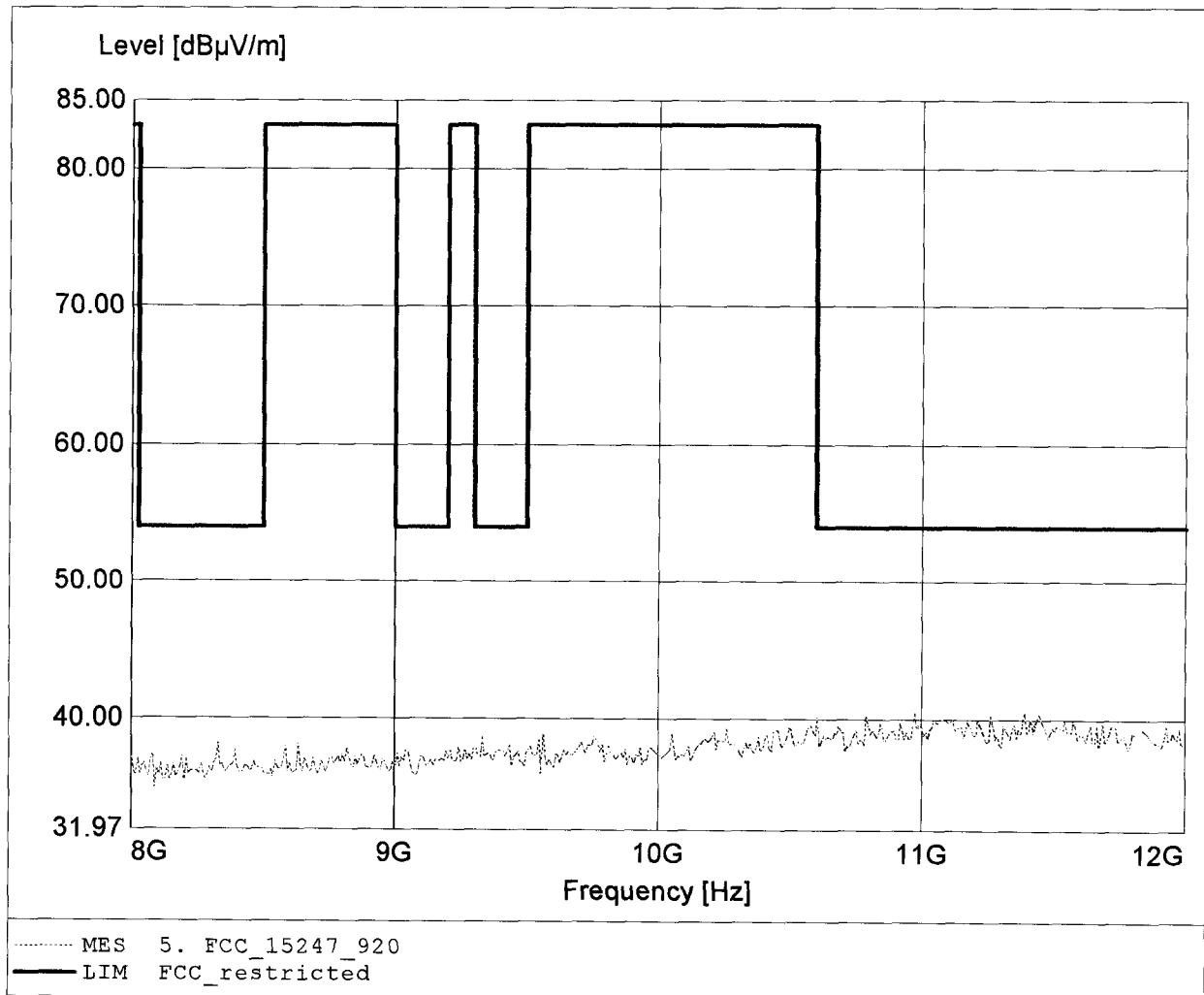
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.166GHz, Emax: 40.98dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

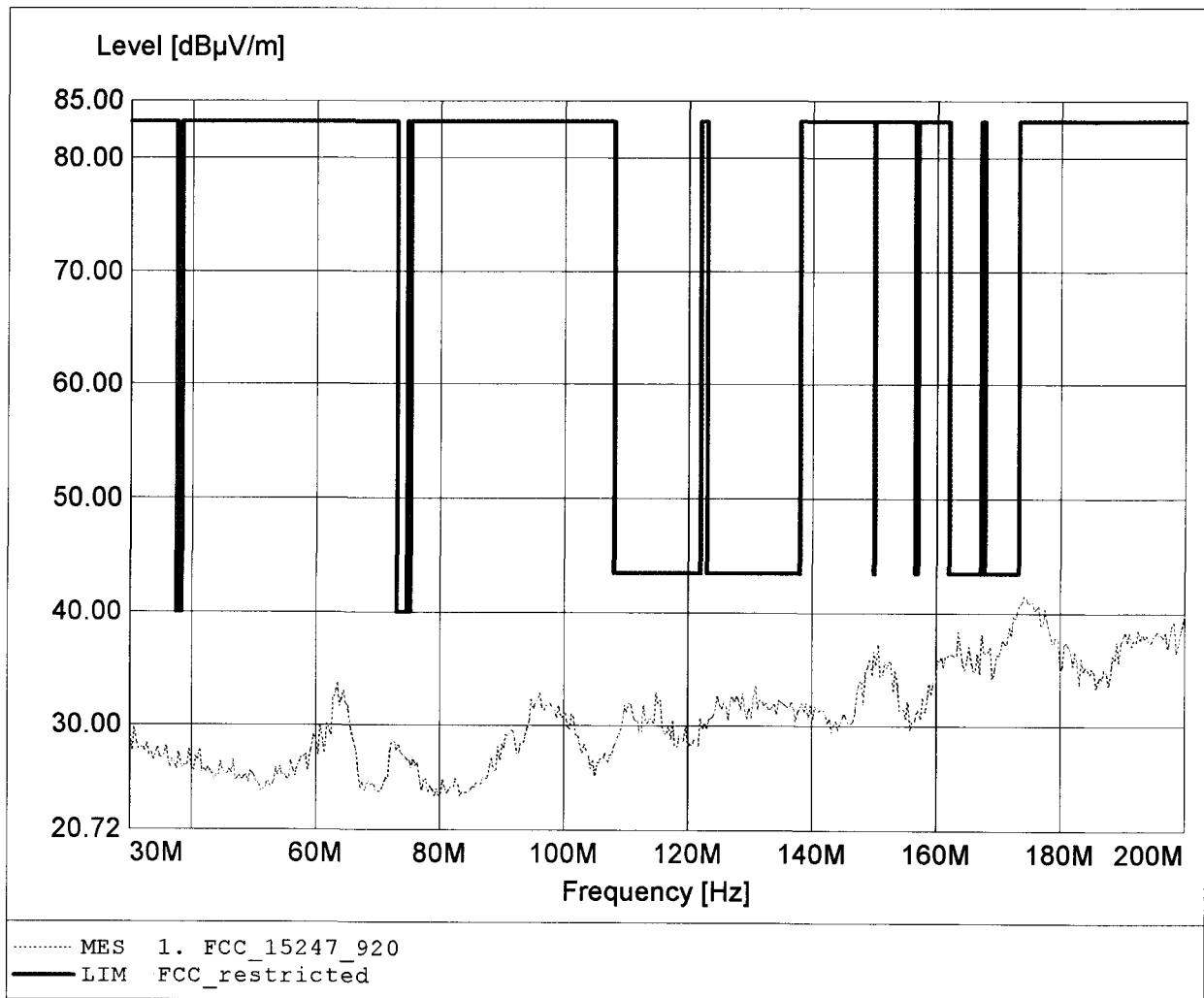
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.391GHz, Emax: 40.58dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

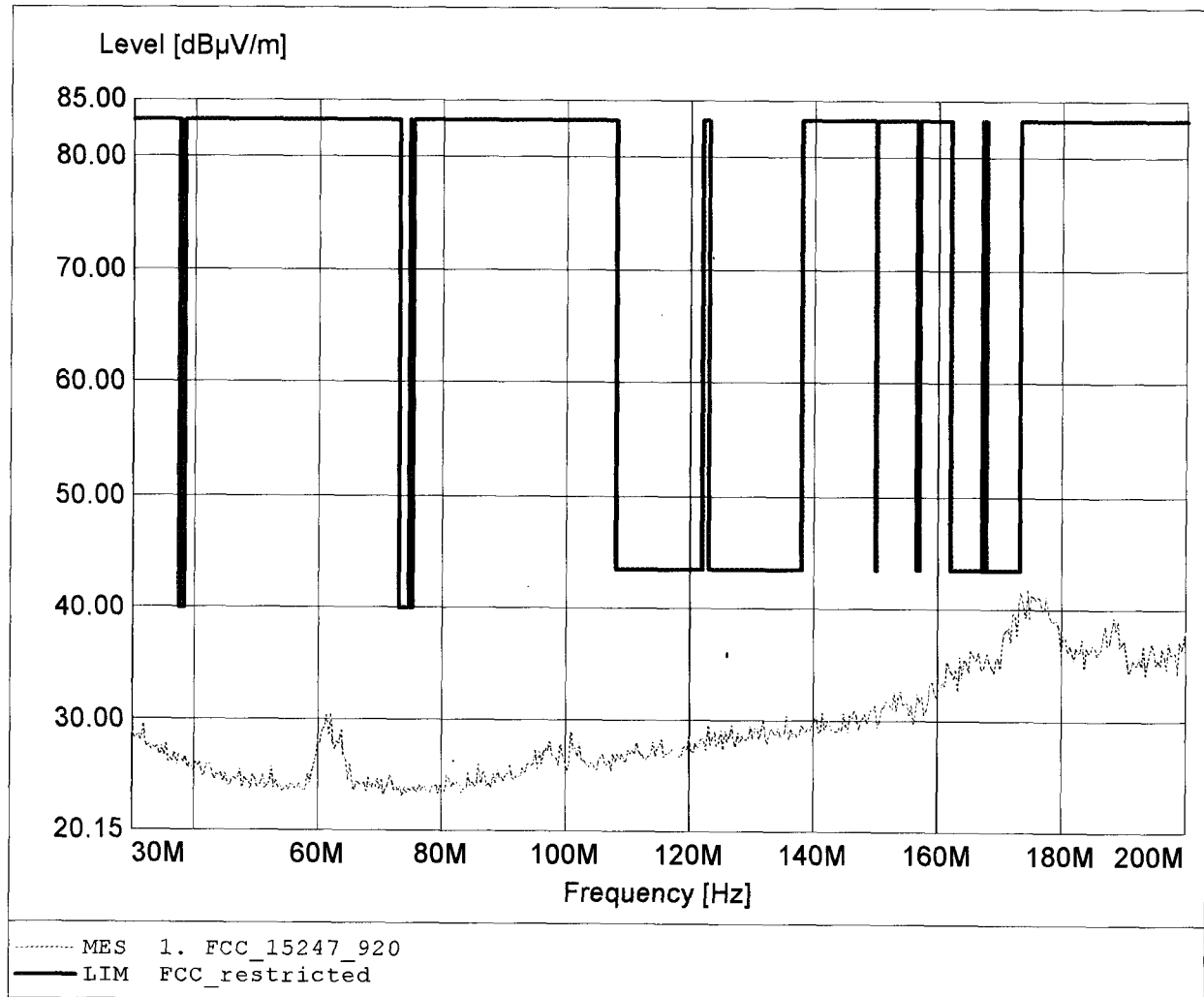
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.449MHz, Emax: 41.55dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

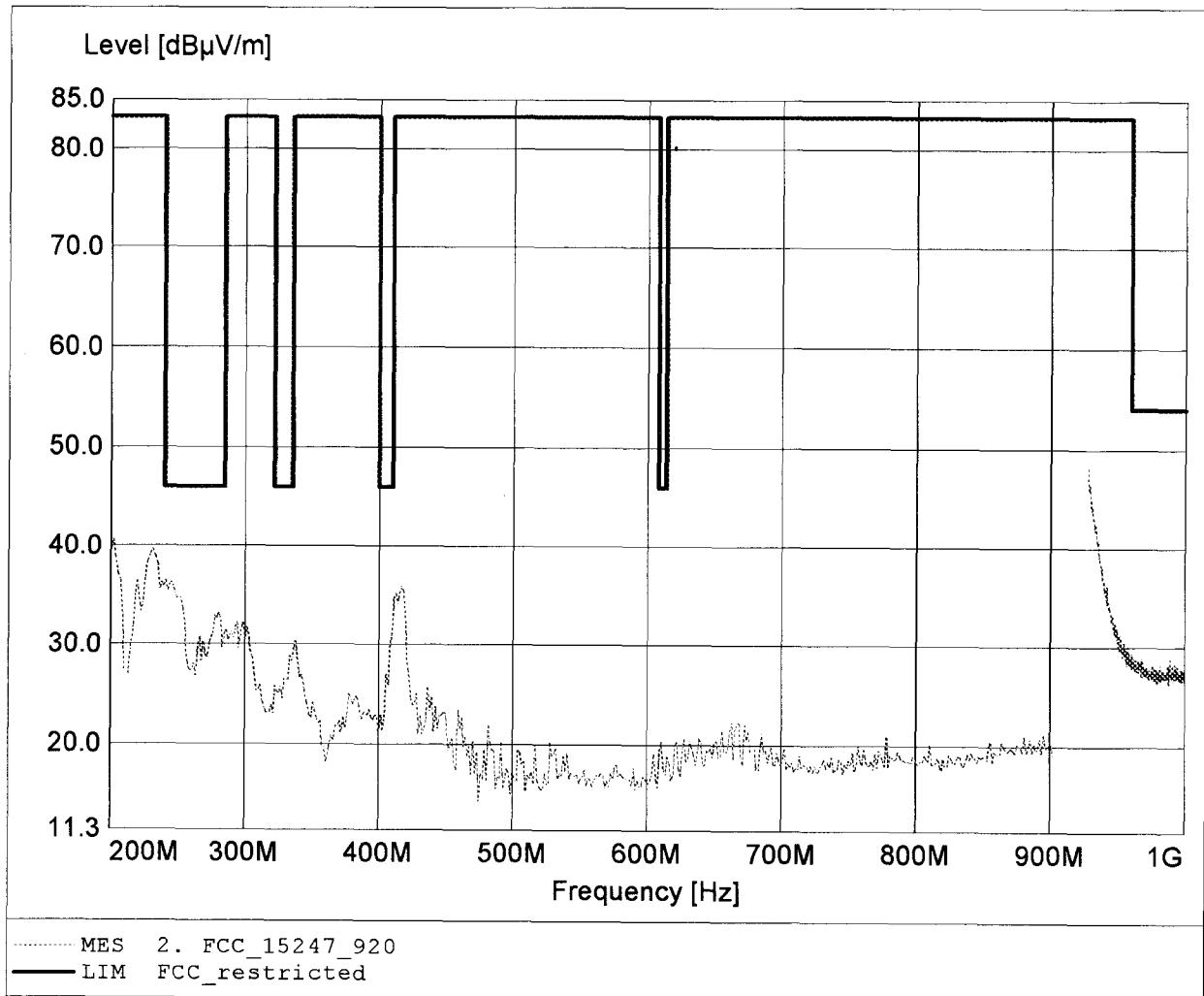
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.449MHz, Emax: 41.95dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

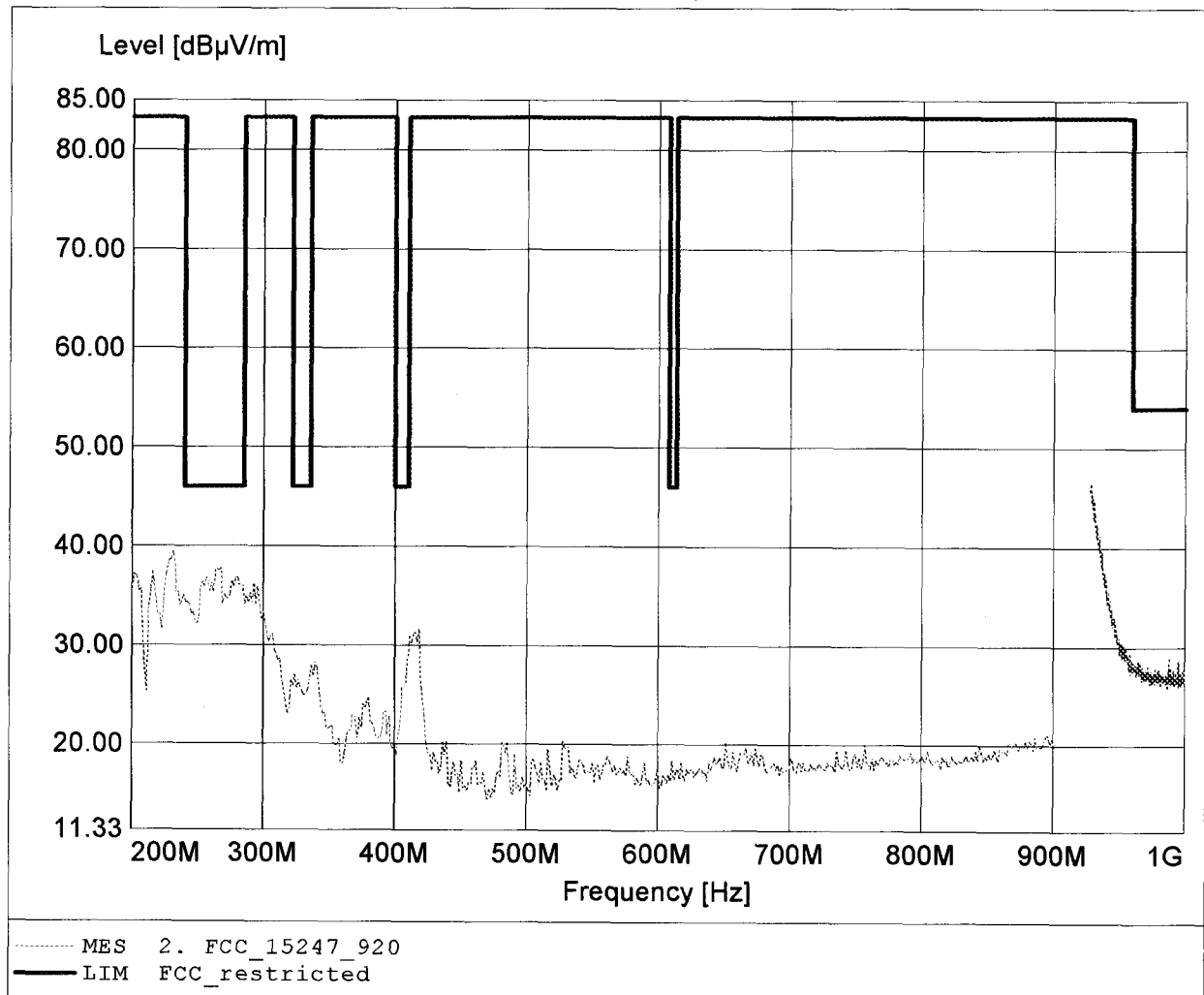
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.289MHz, Emax: 48.33dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

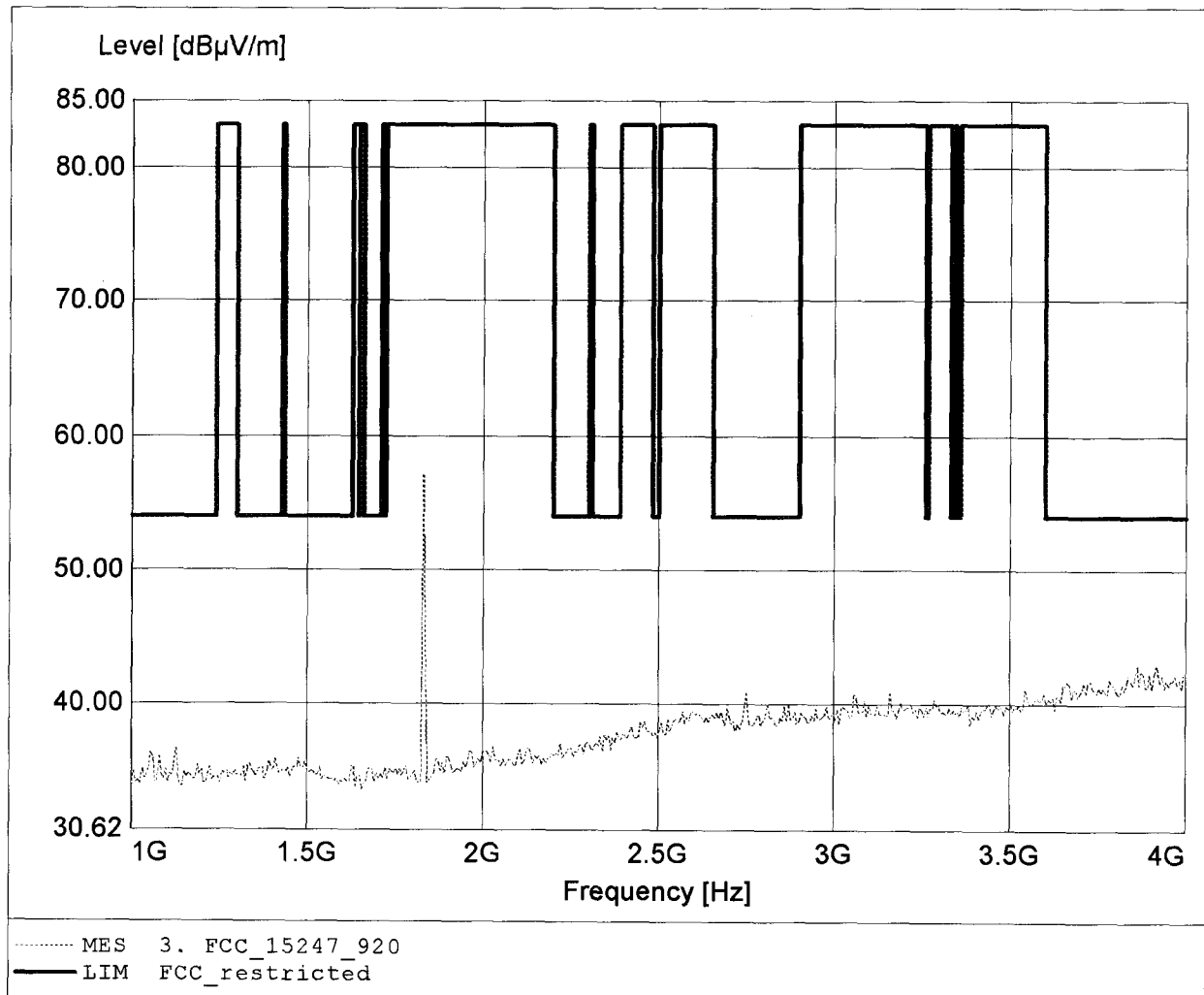
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.577MHz, Emax: 46.71dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

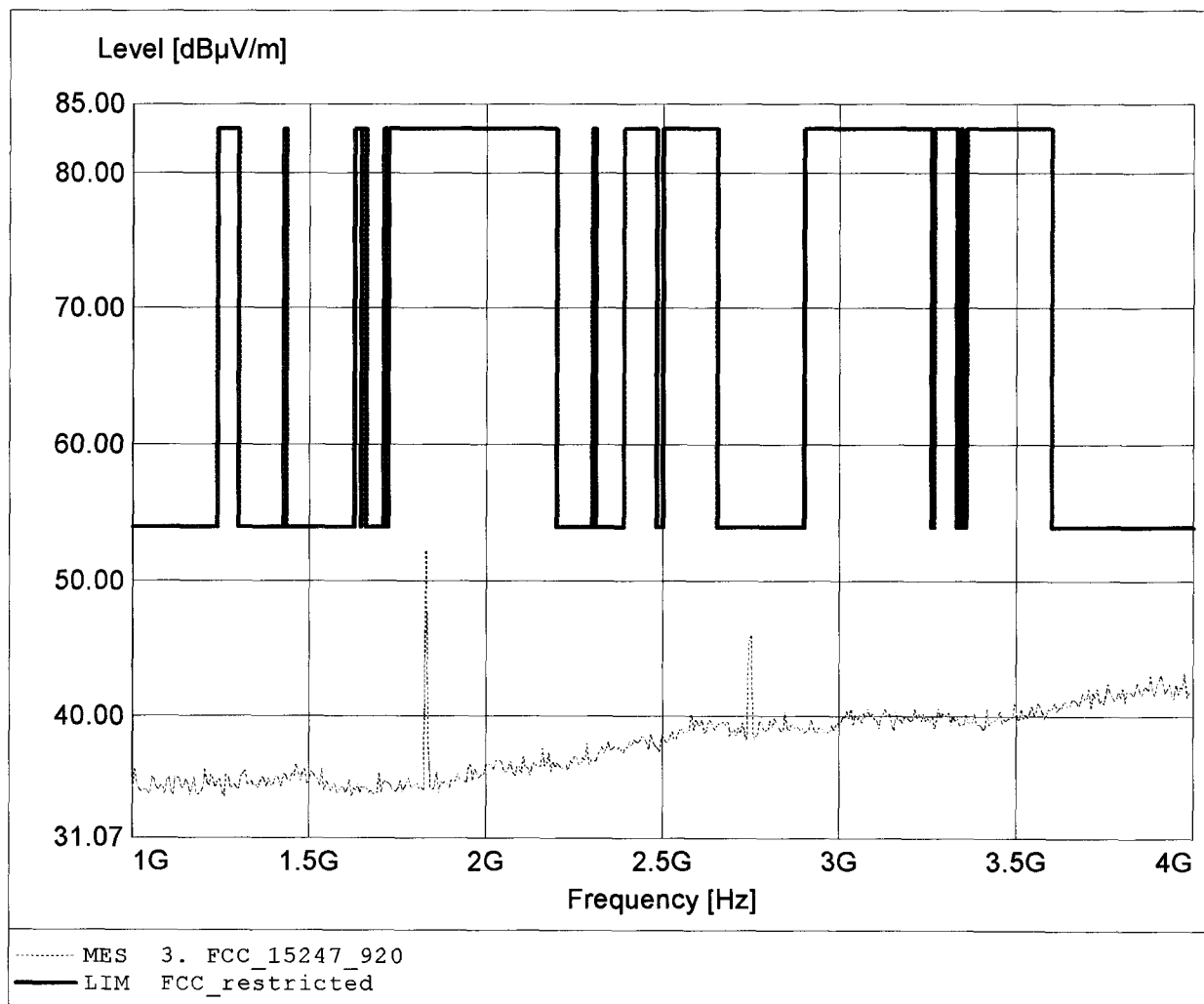
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 57.09dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

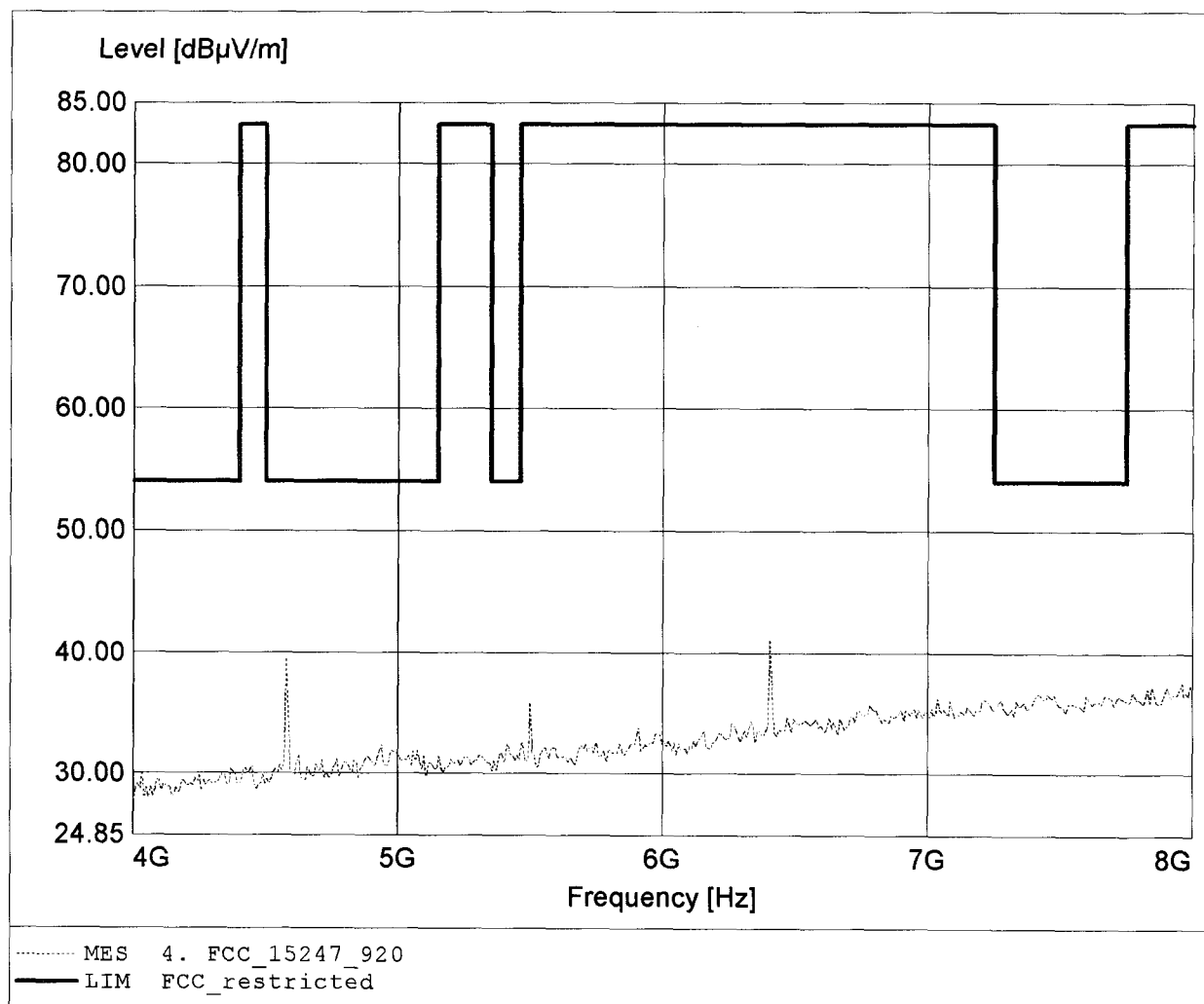
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 52.23dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

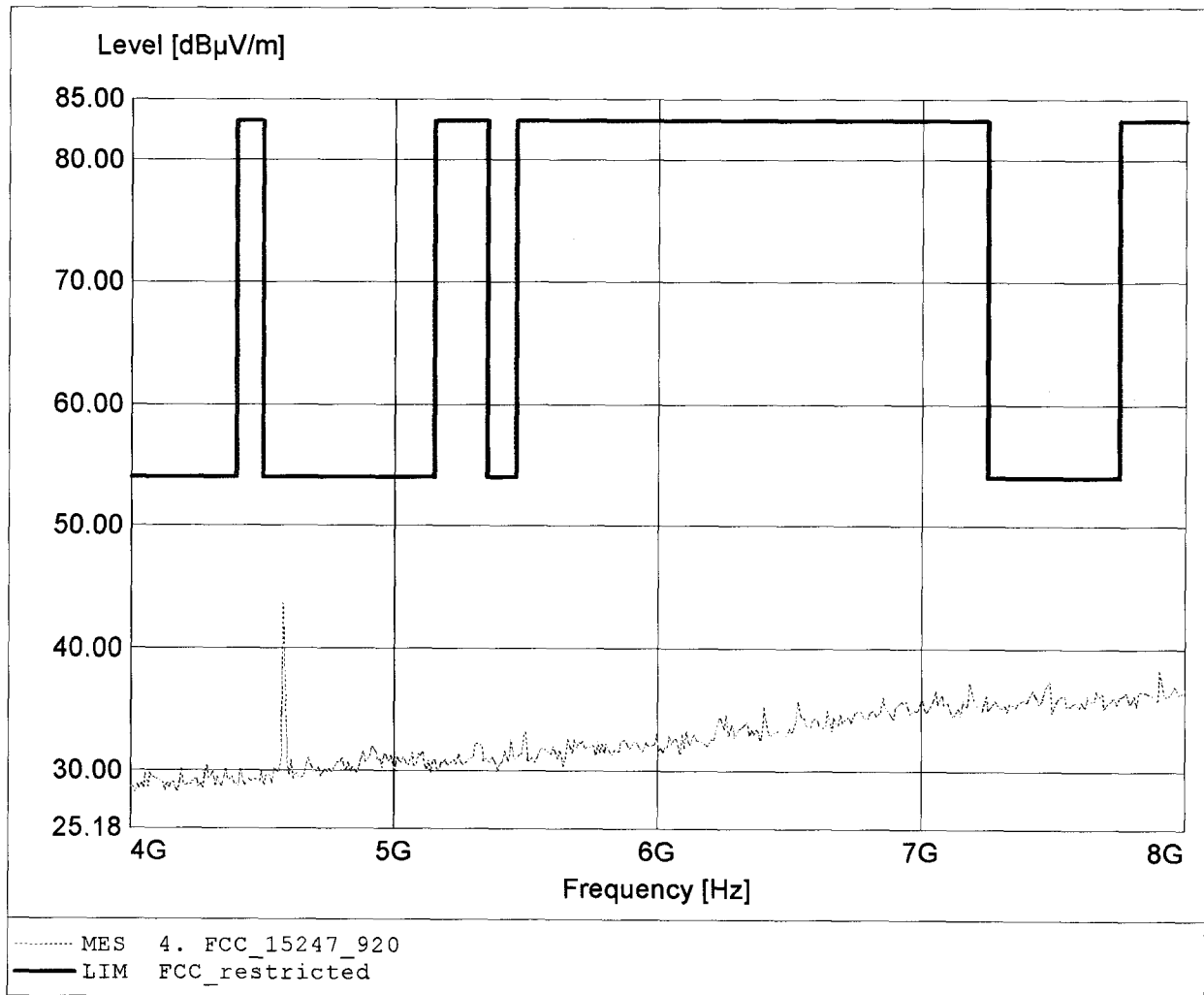
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.405GHz, Emax: 41.09dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

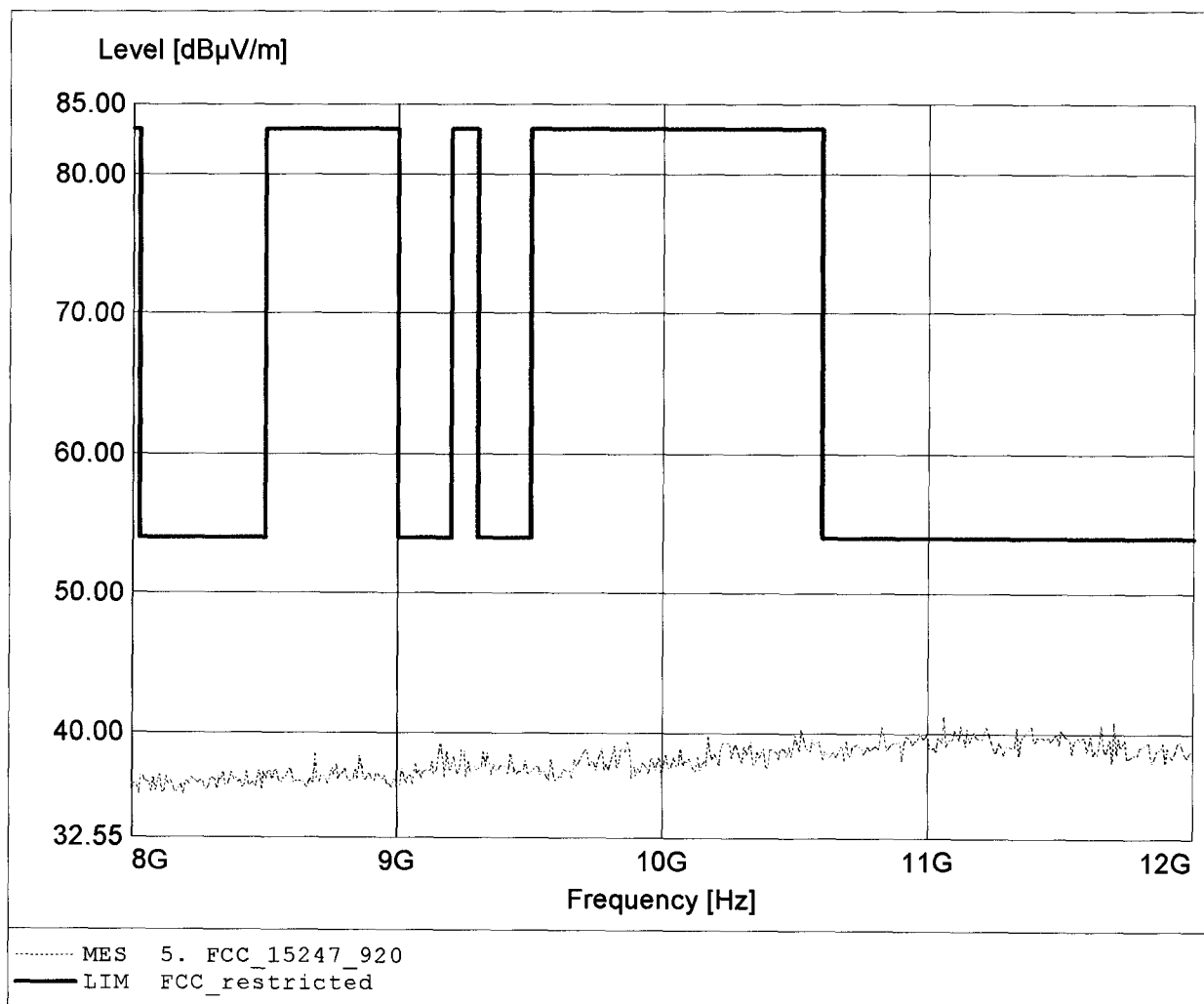
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.577GHz, Emax: 43.64dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

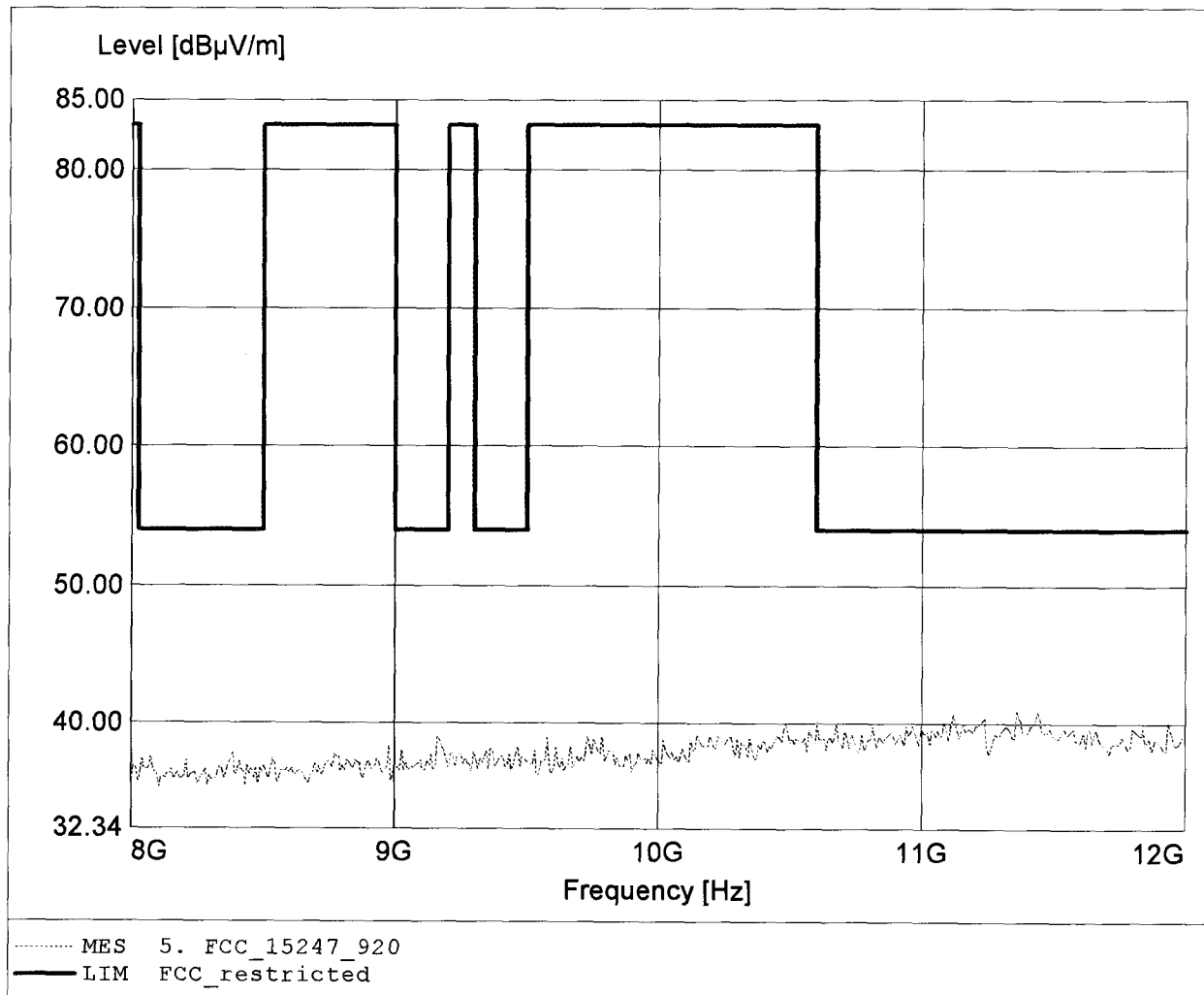
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.062GHz, Emax: 41.25dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

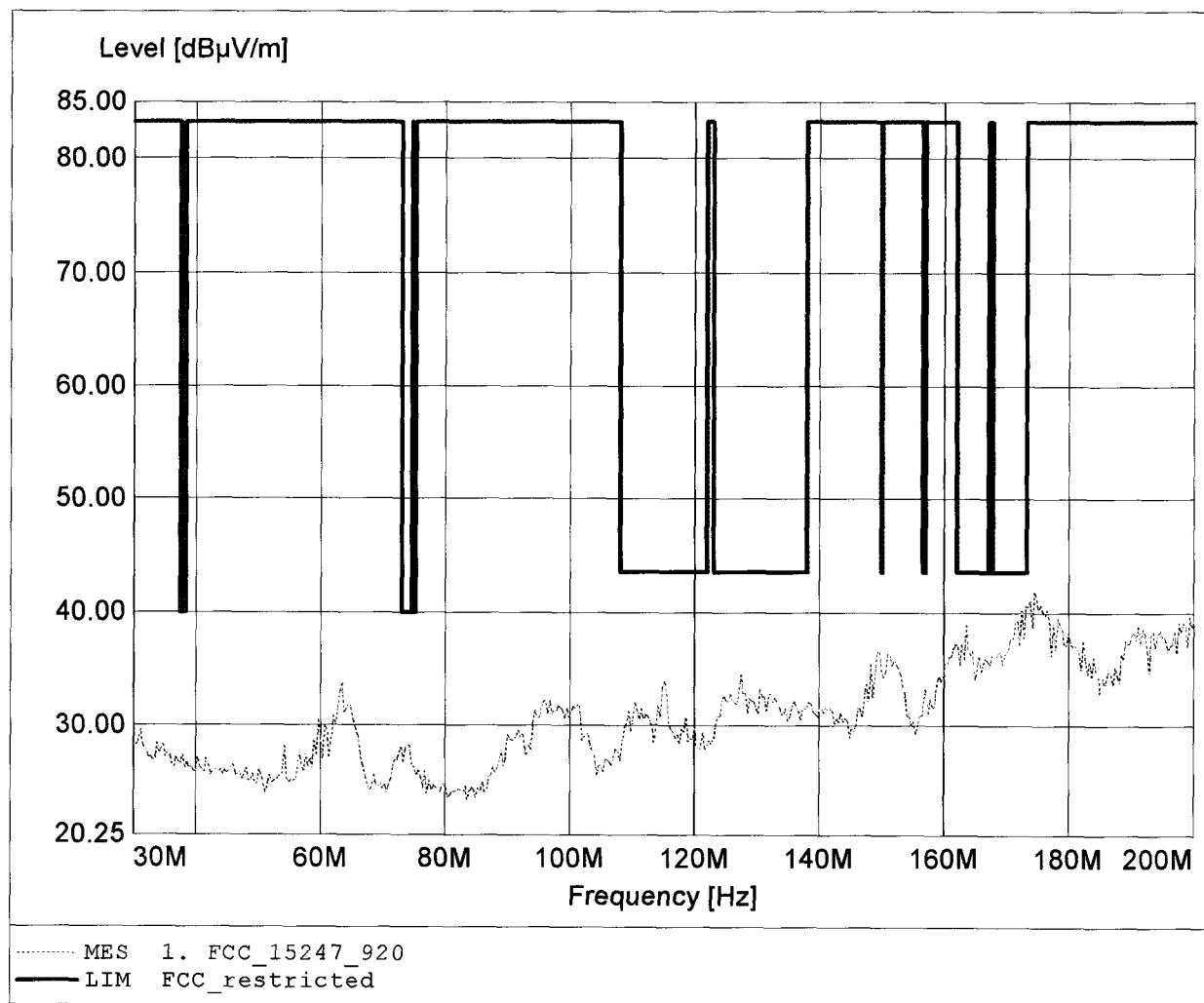
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.359GHz, Emax: 41.11dB μ V/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

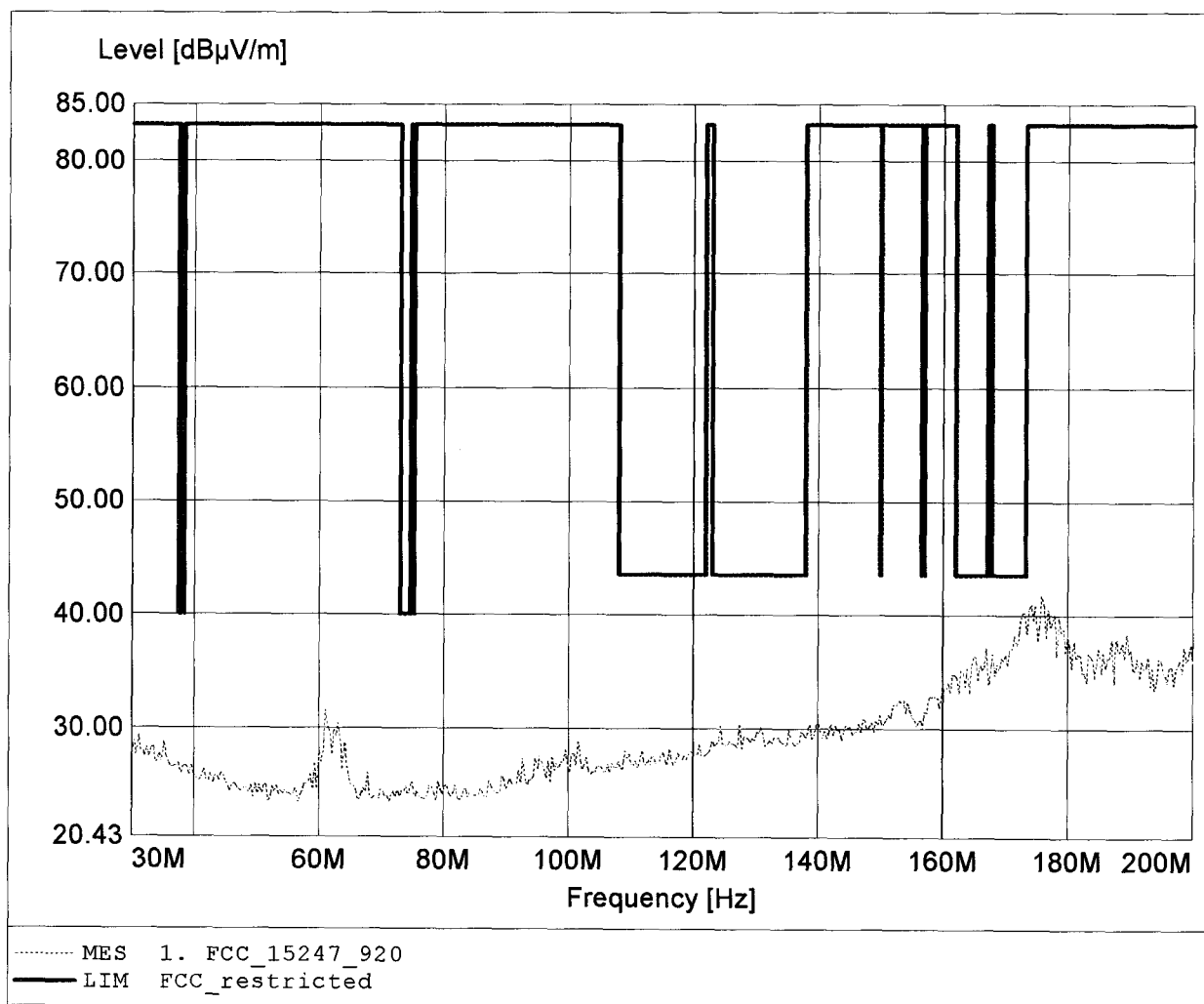
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.449MHz, Emax: 41.85dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

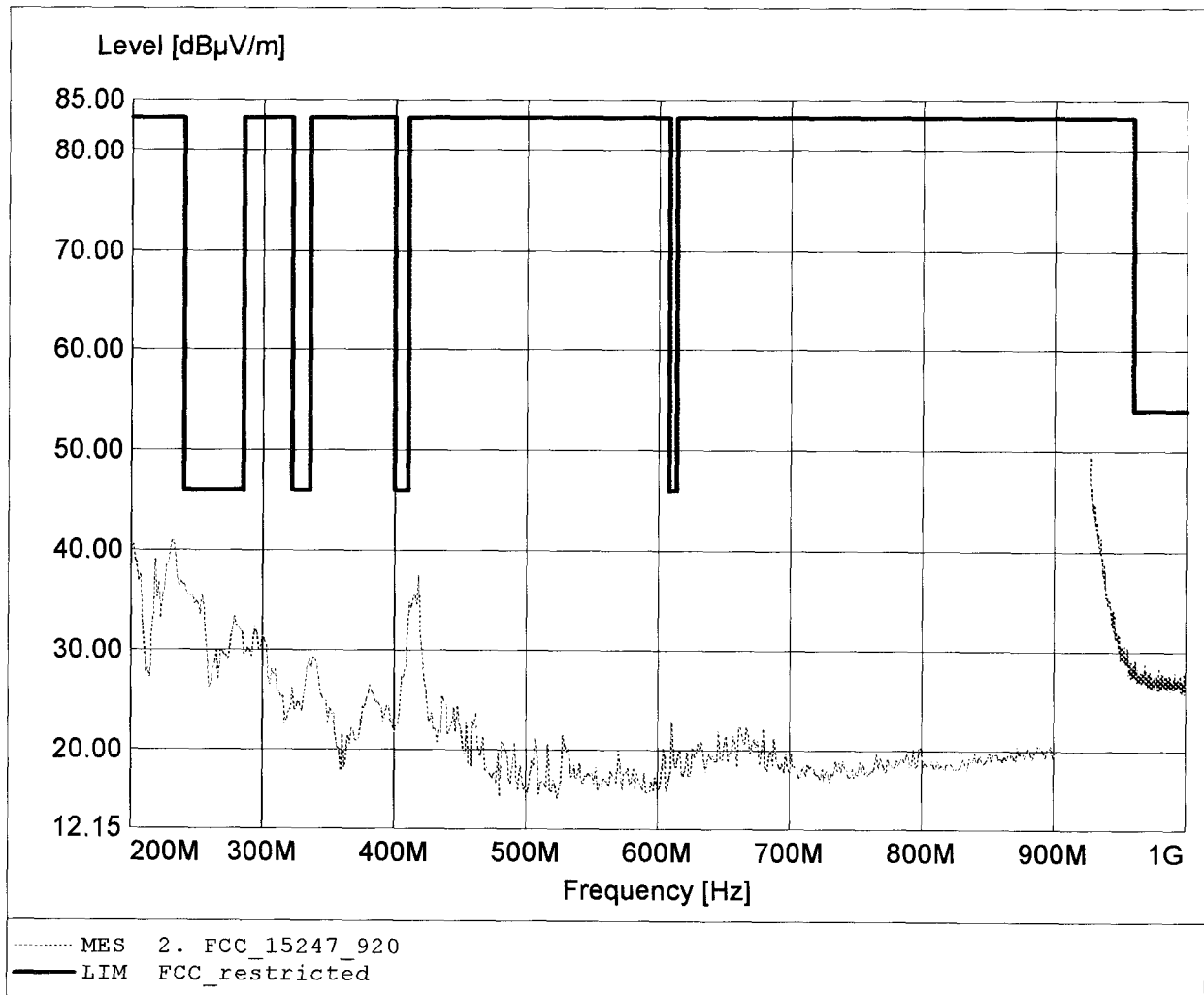
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.812MHz, Emax: 41.79dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

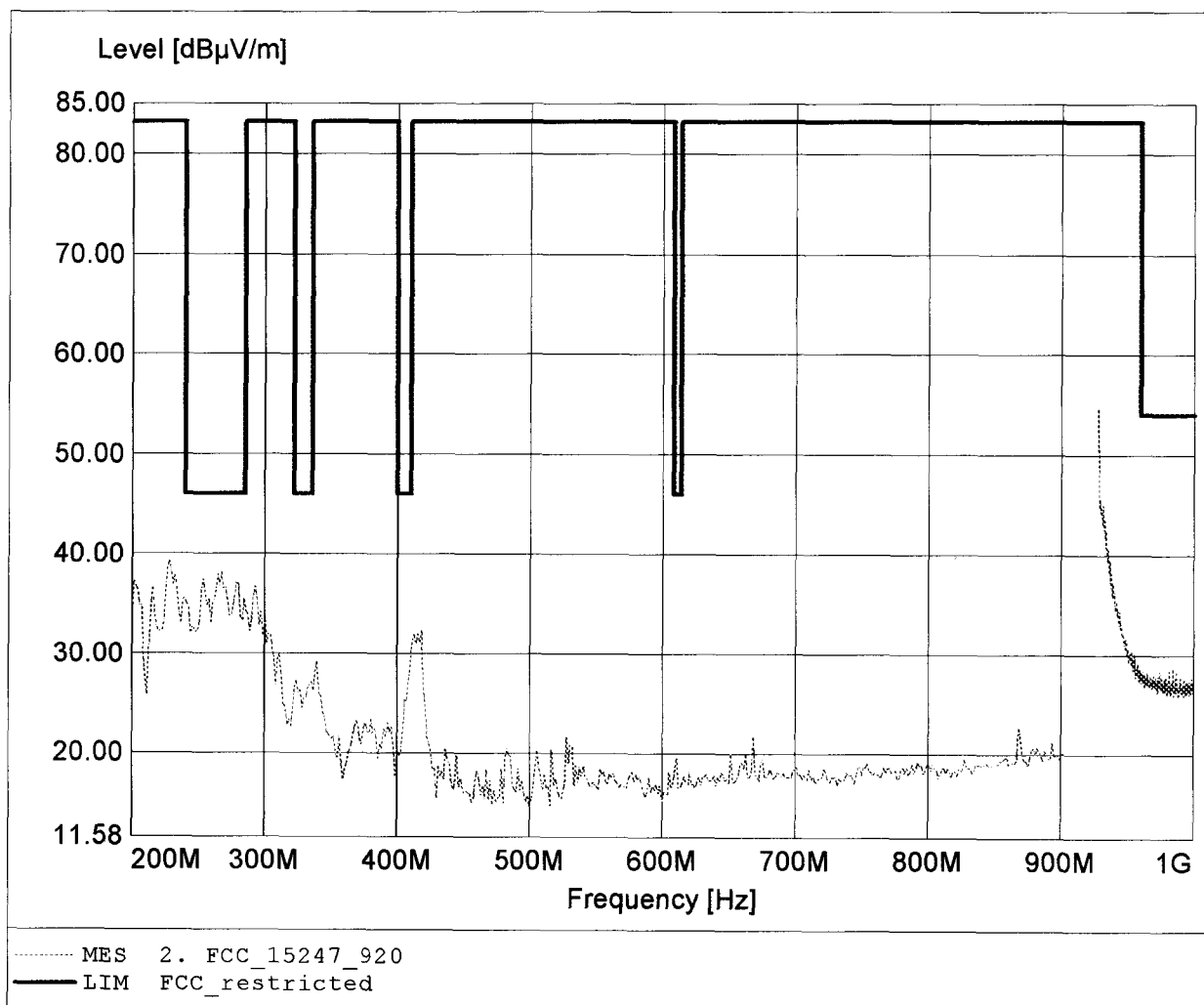
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 49.47dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

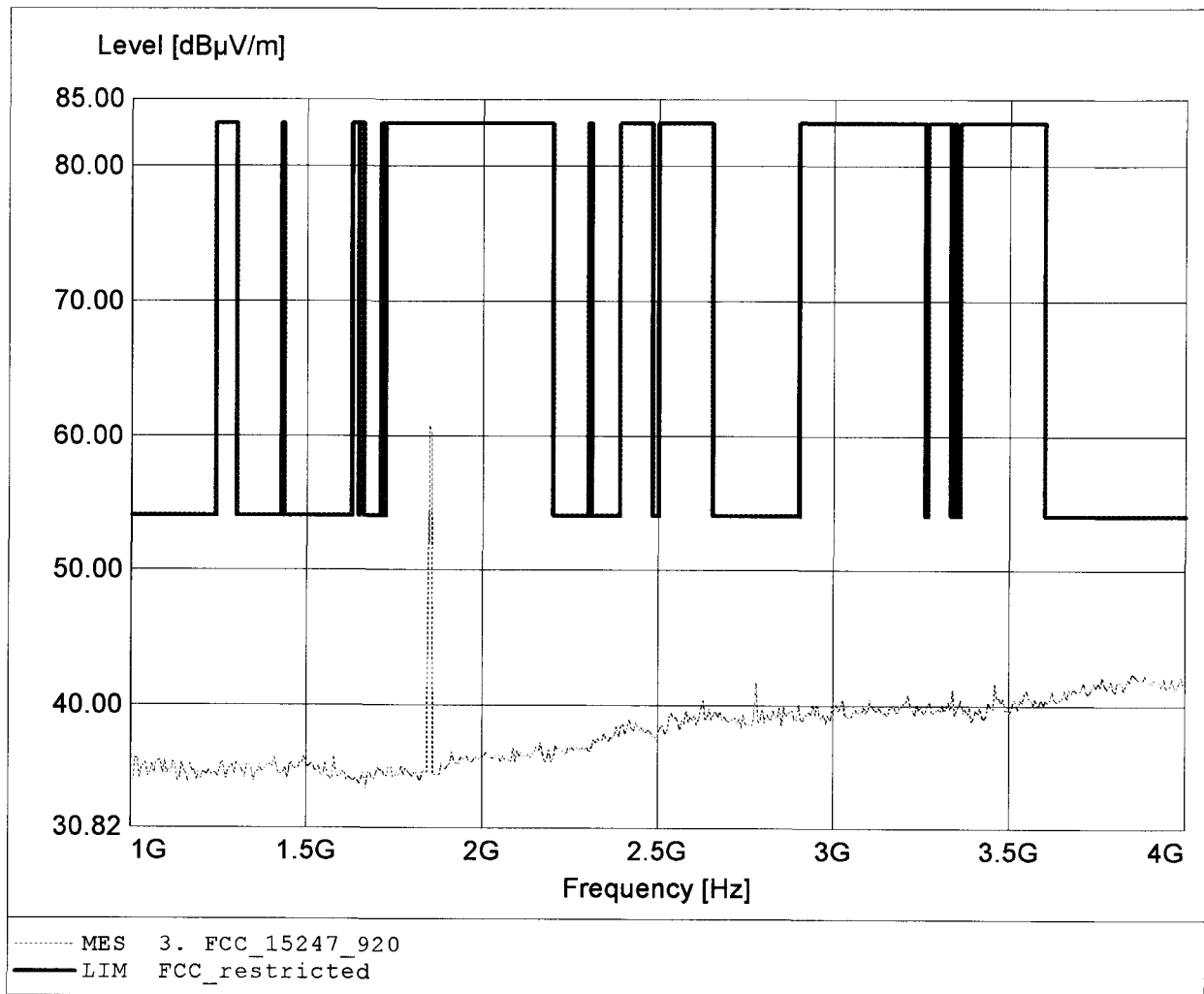
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 54.82dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

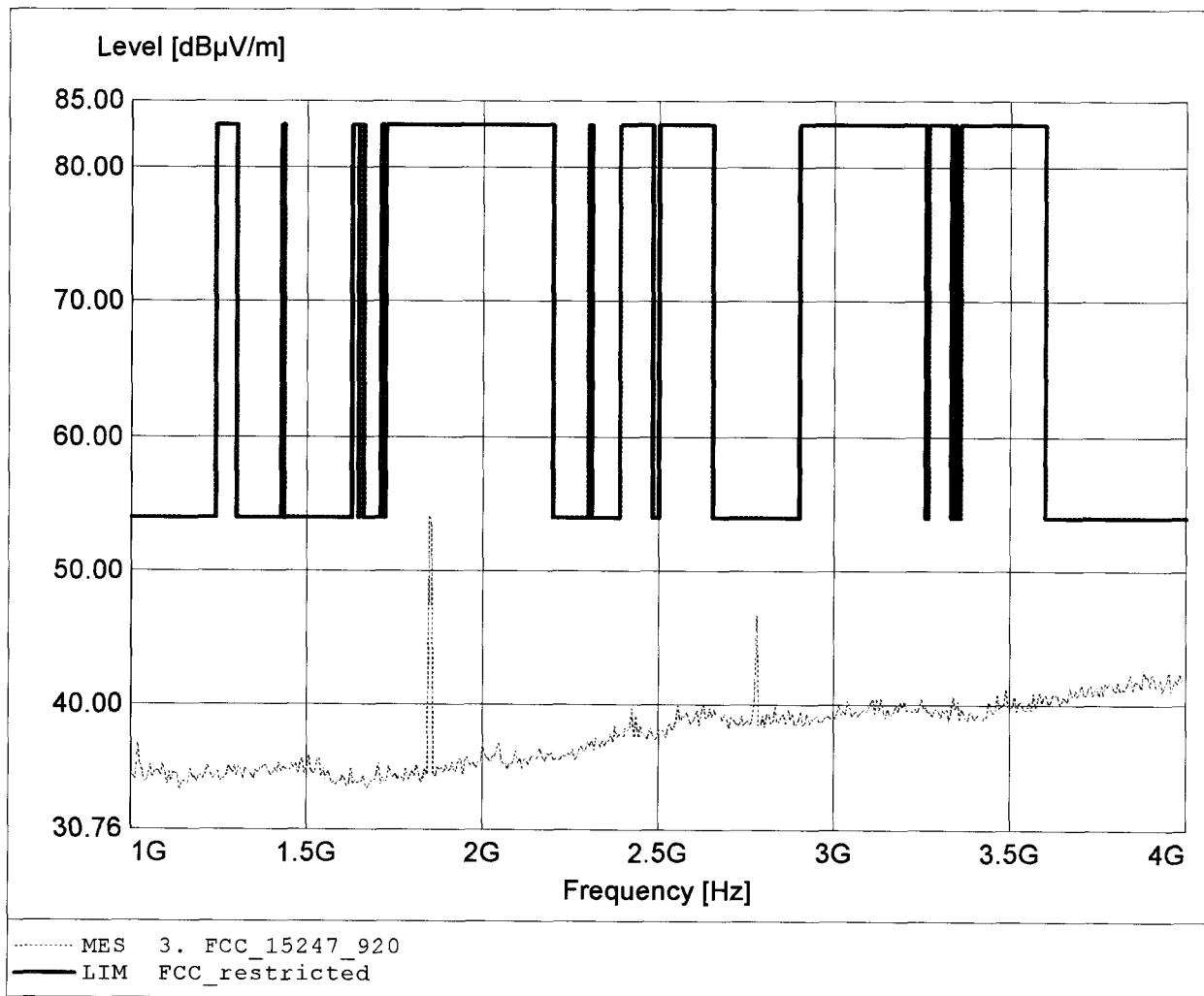
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.848GHz, Emax: 60.78dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

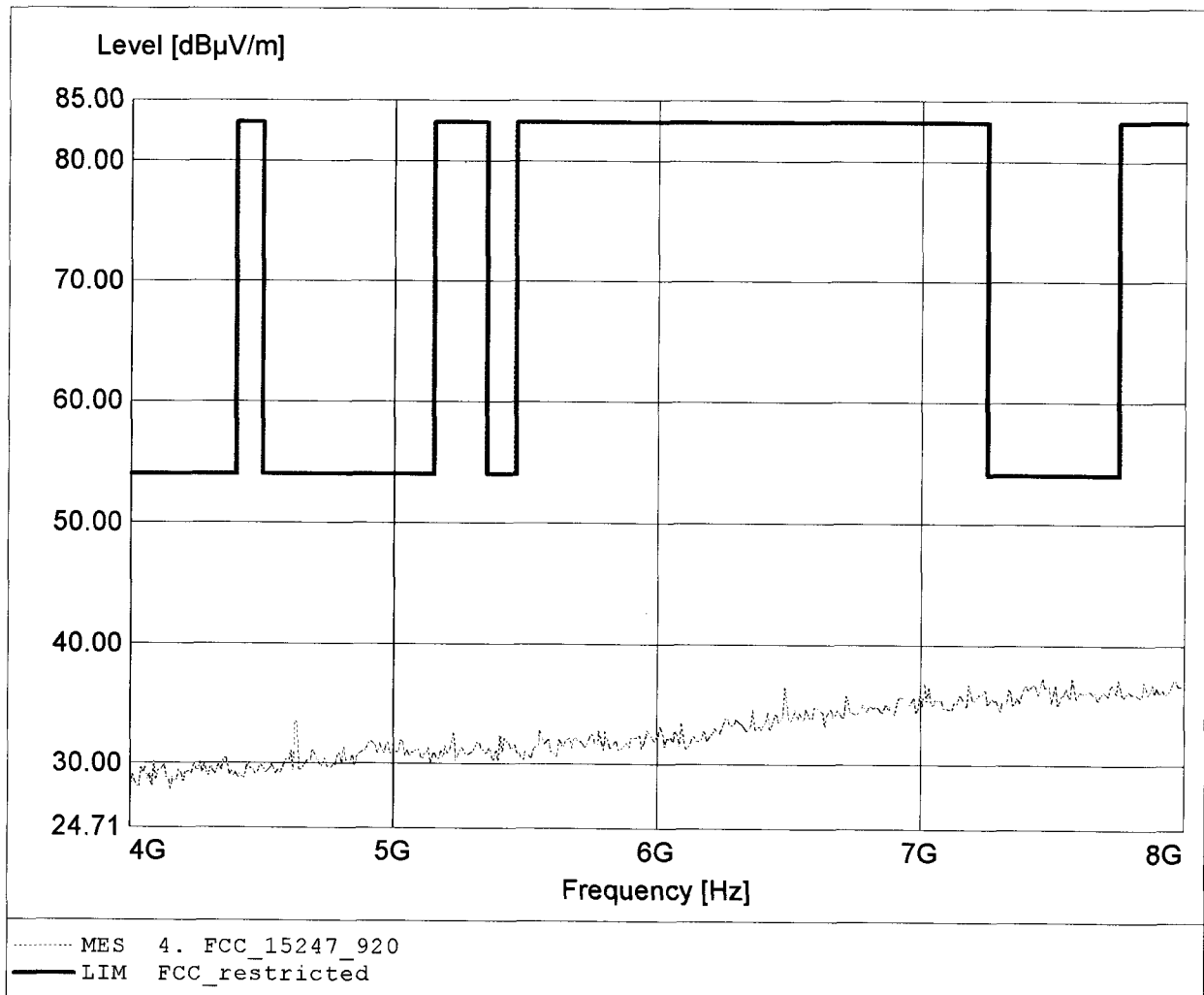
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.848GHz, Emax: 54.23dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

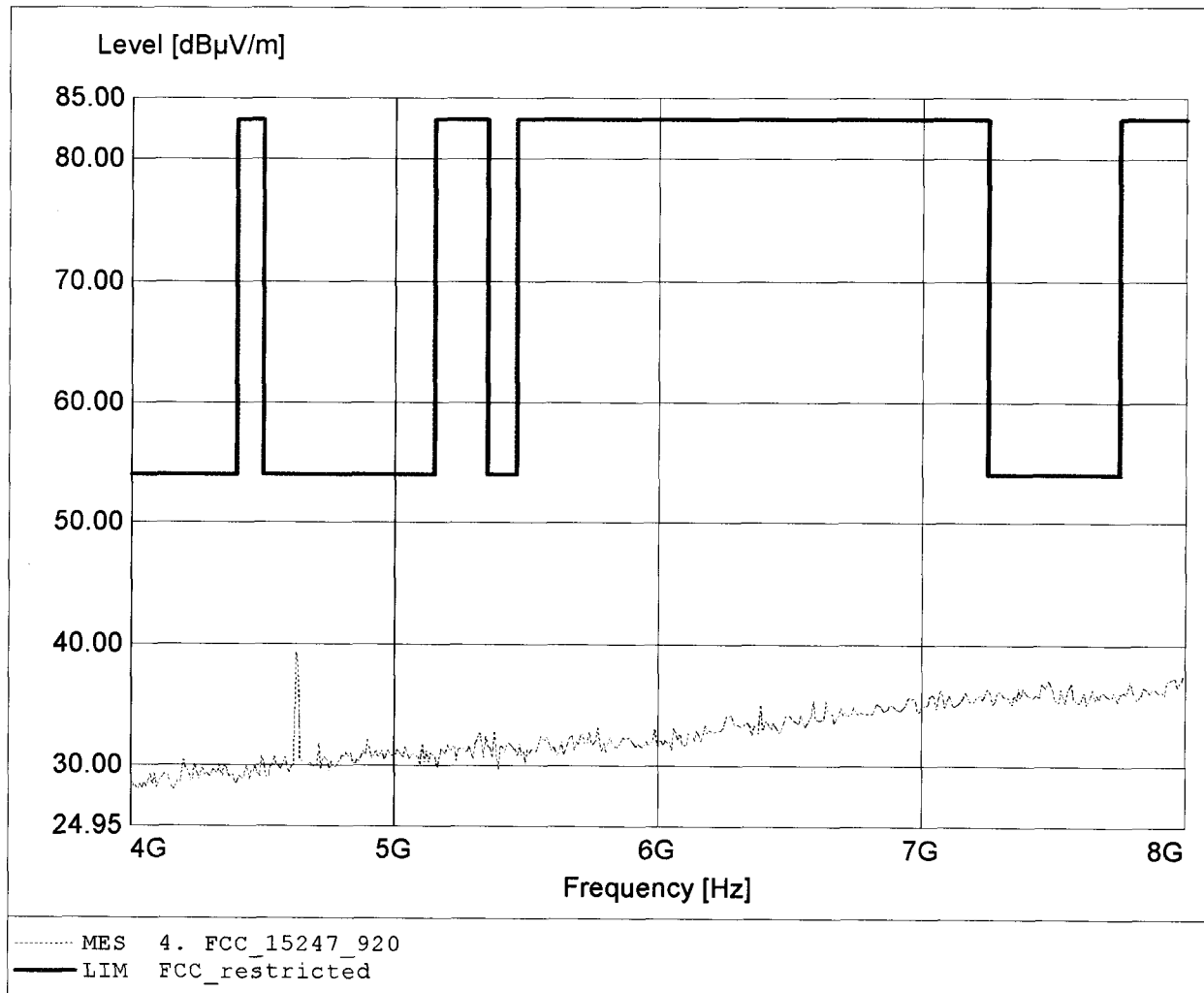
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.463GHz, Emax: 37.35dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

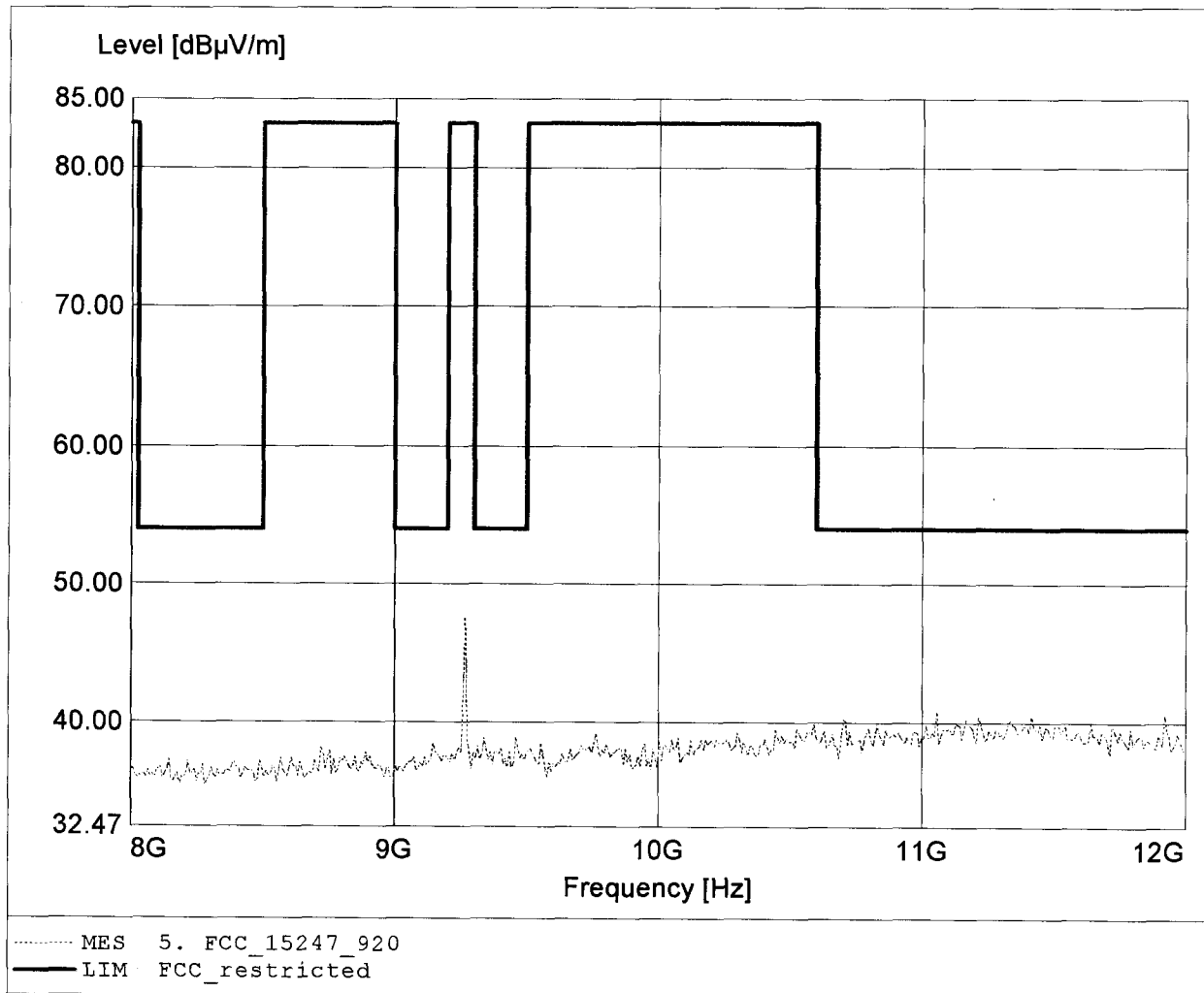
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.625GHz, Emax: 39.49dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

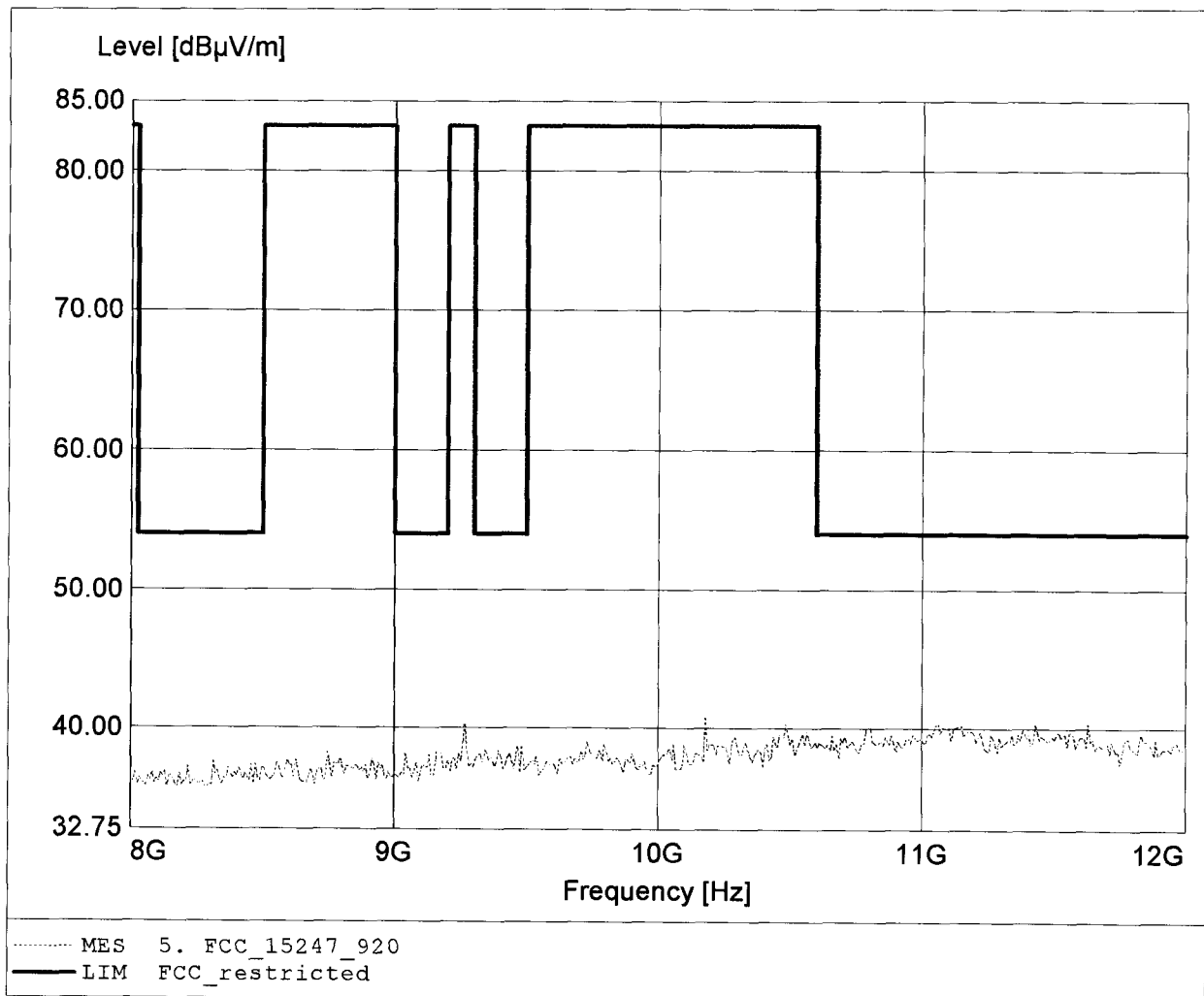
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.267GHz, Emax: 47.54dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

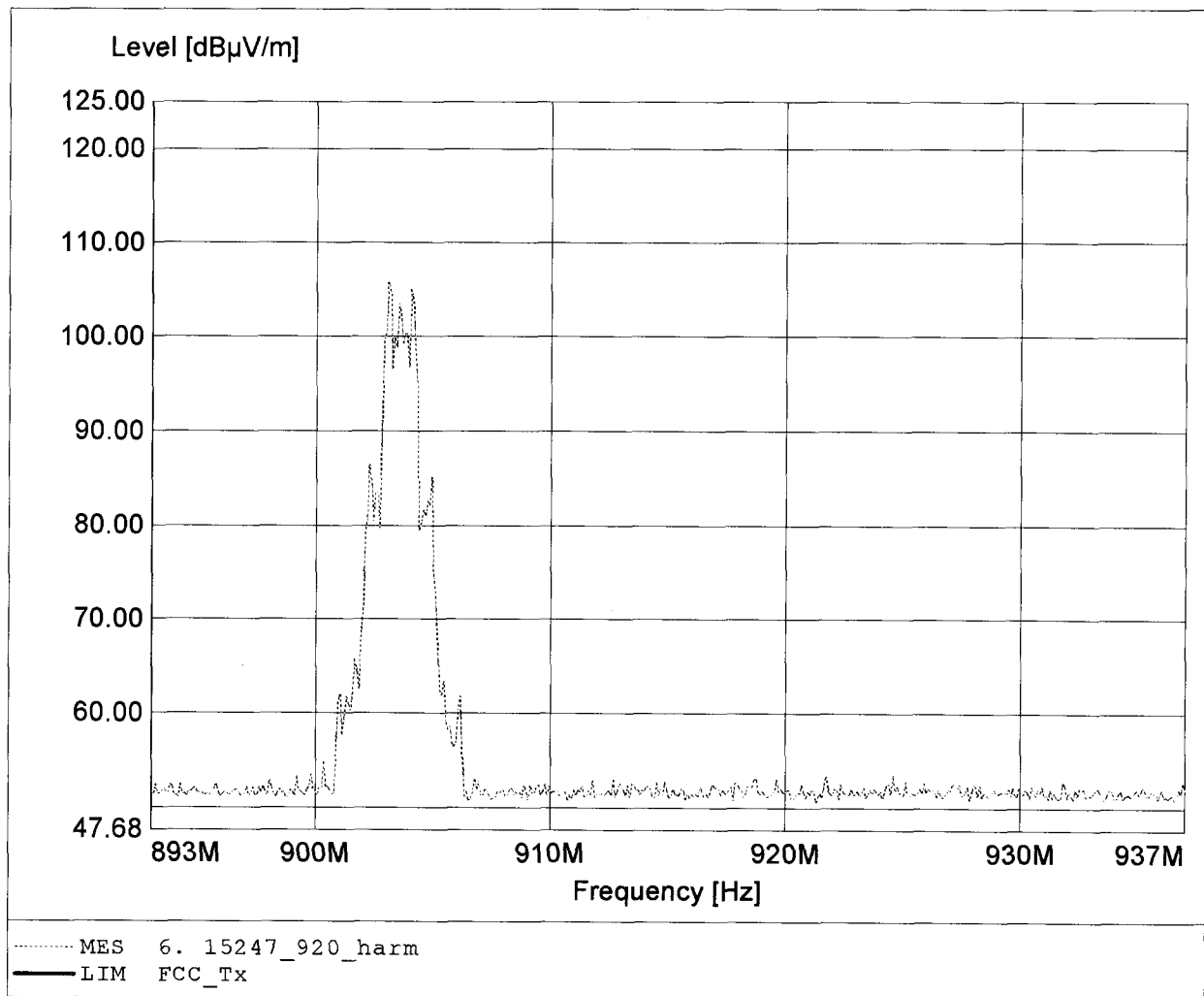
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 1 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.180GHz, Emax: 40.80dBμV/m, RBW: 1MHz



Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

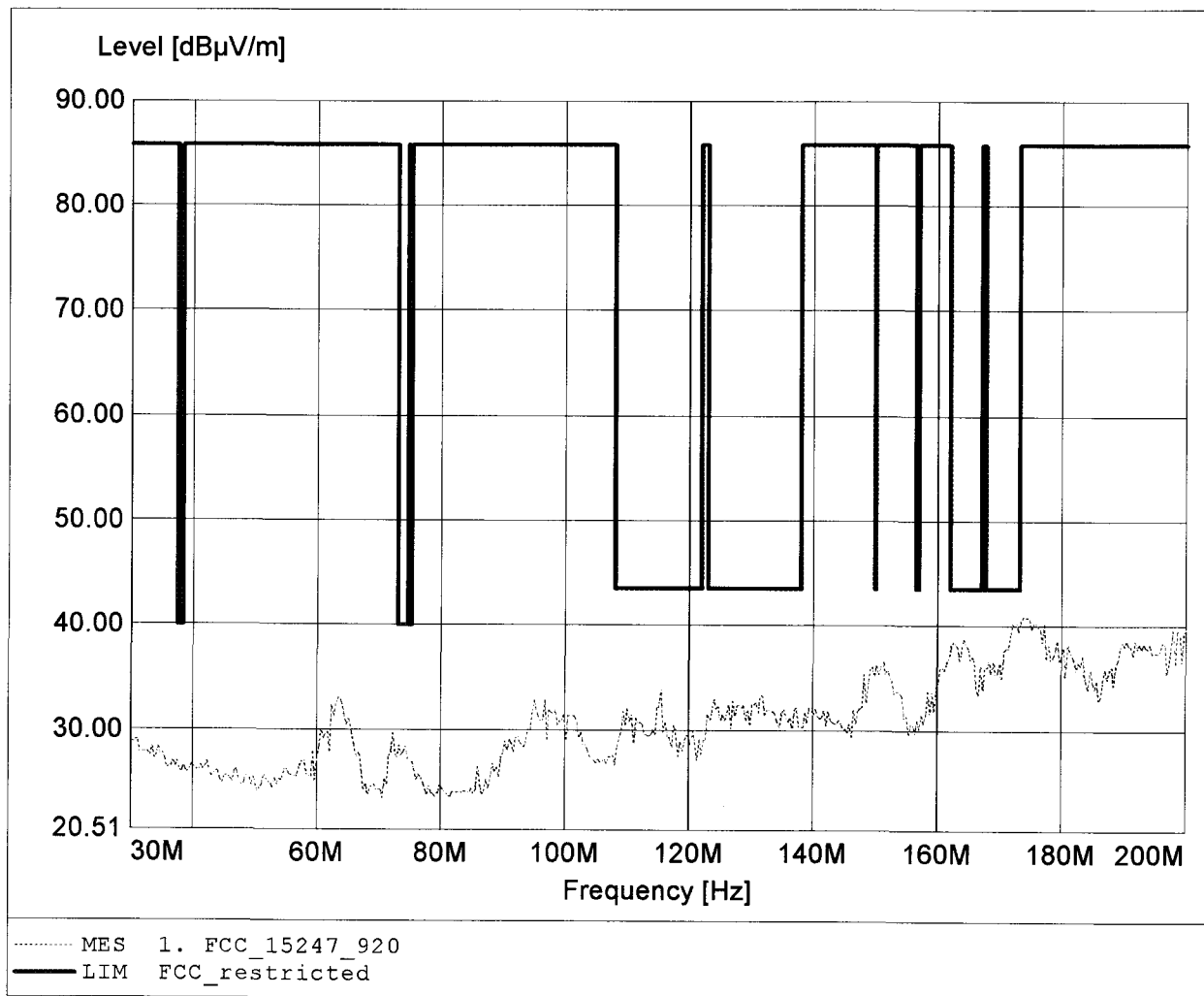
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 903.052MHz, Emax: 105.79dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

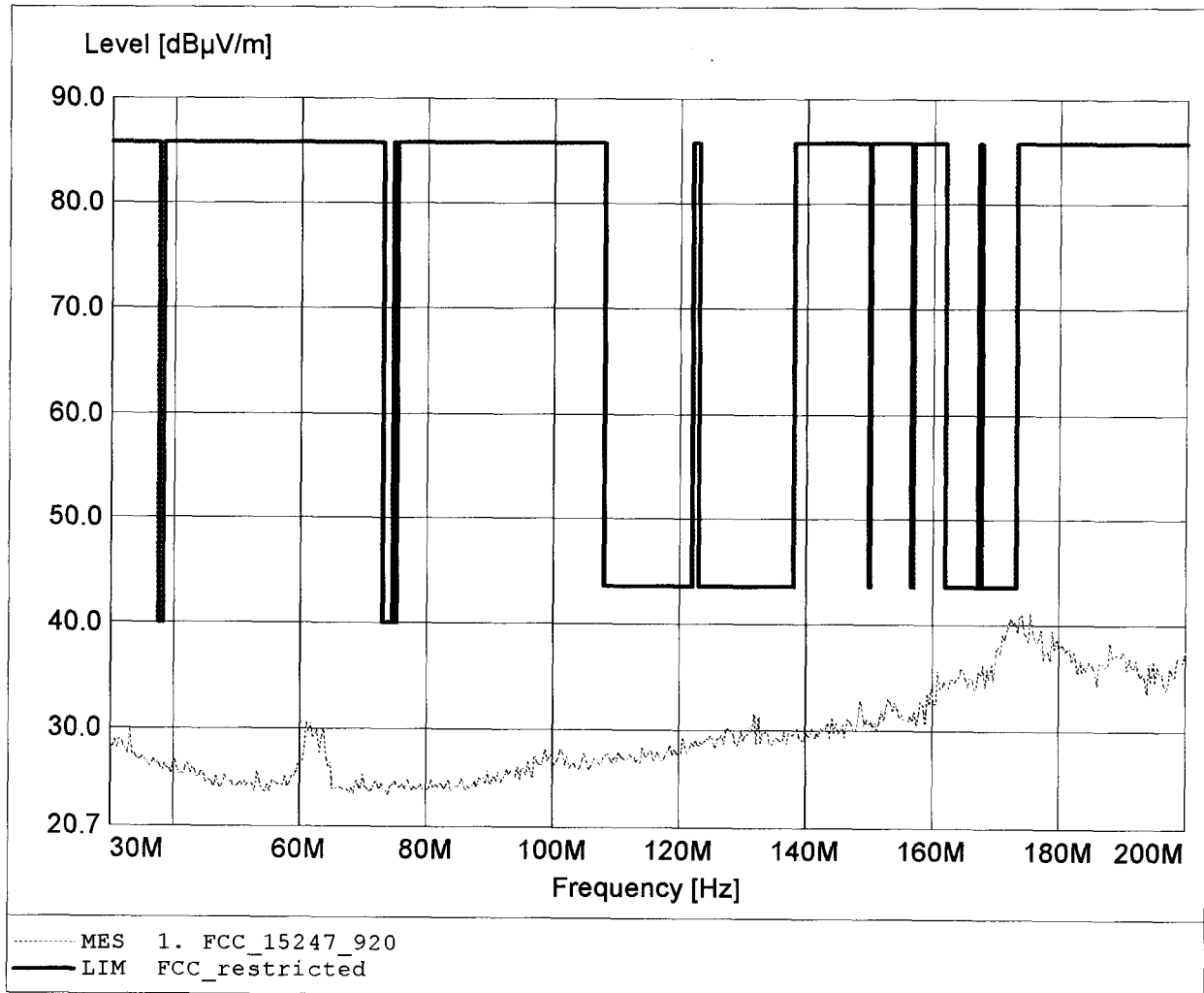
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 173.768MHz, Emax: 40.89dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

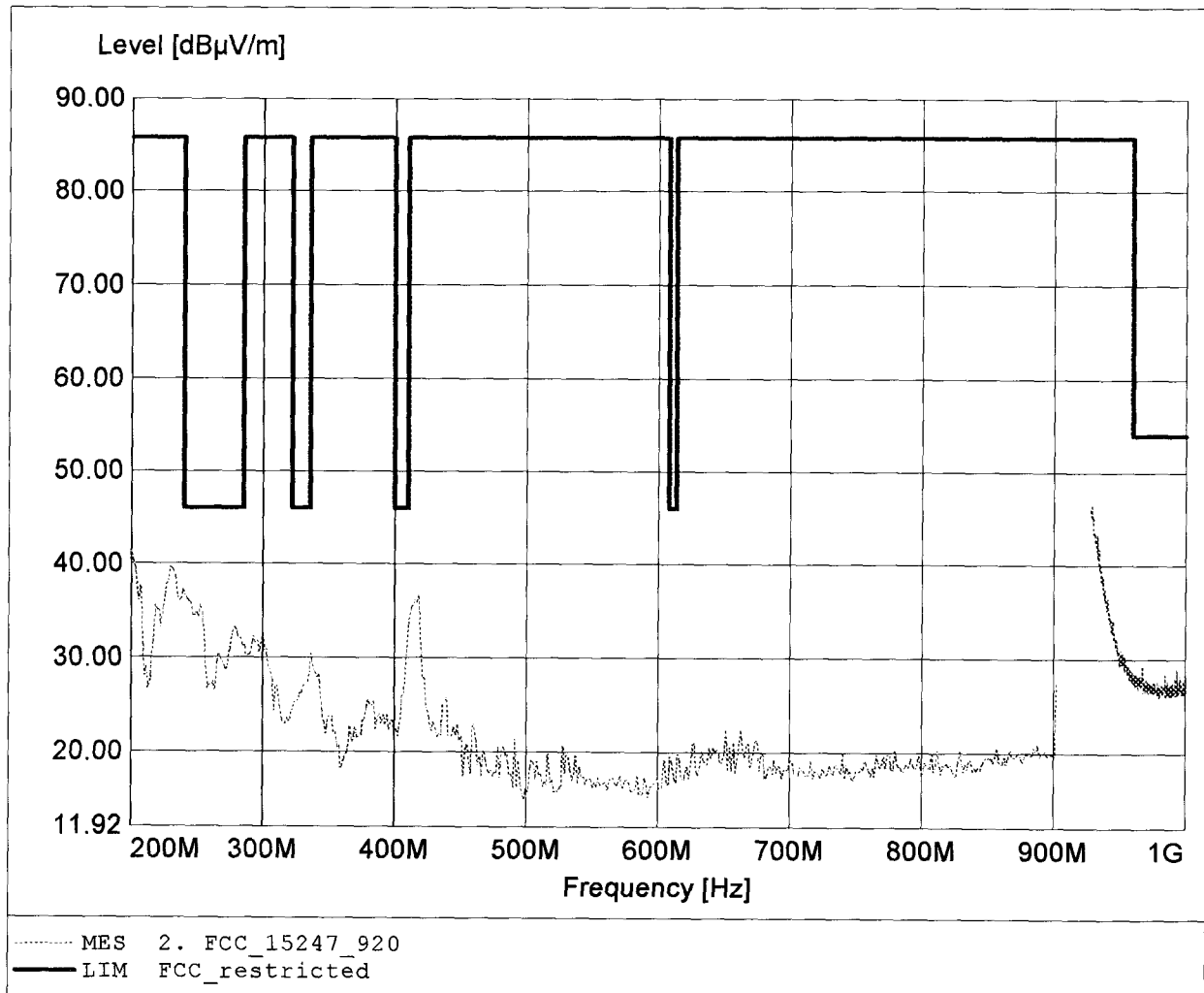
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.471MHz, Emax: 41.09dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

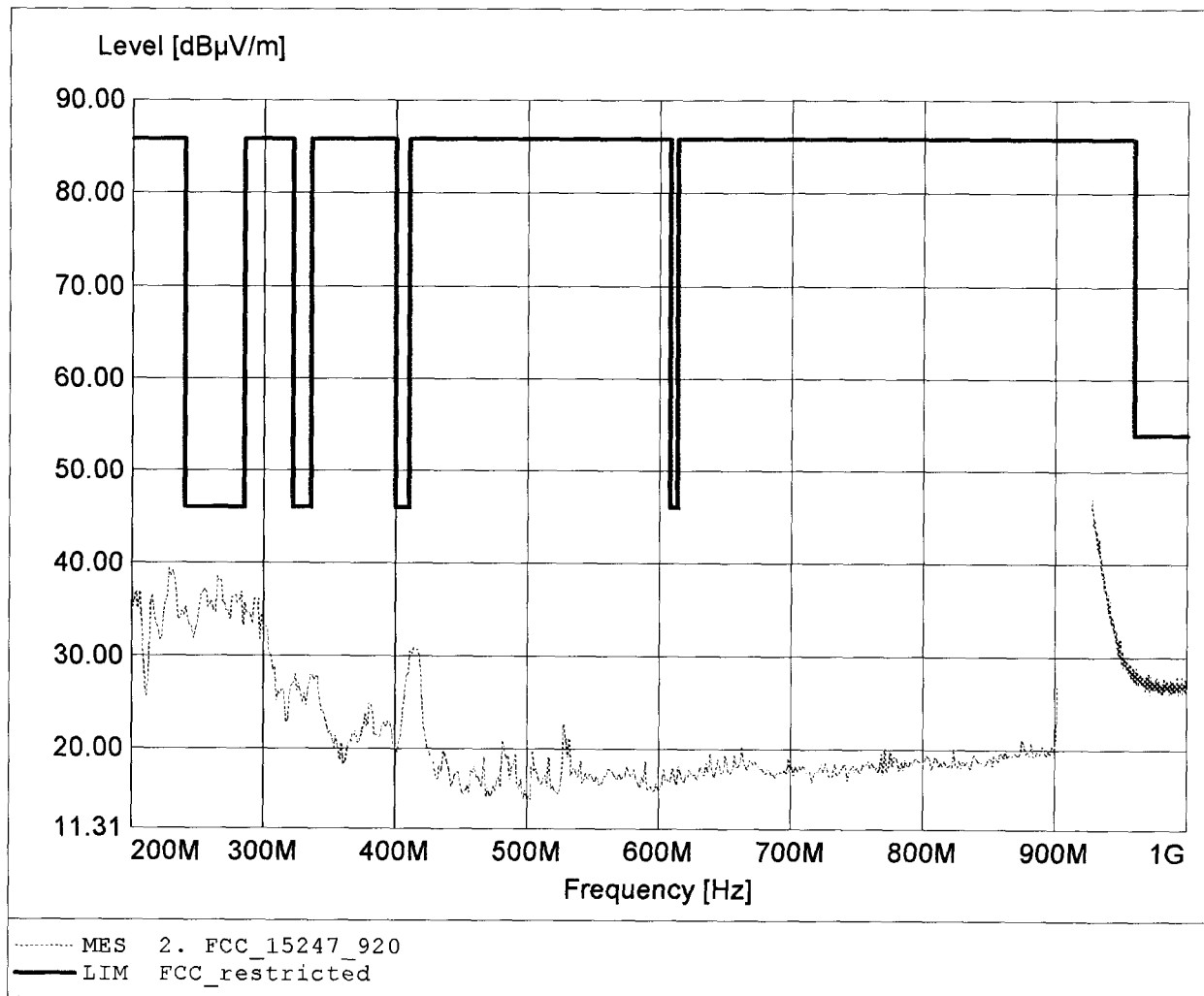
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 929.154MHz, Emax: 46.45dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

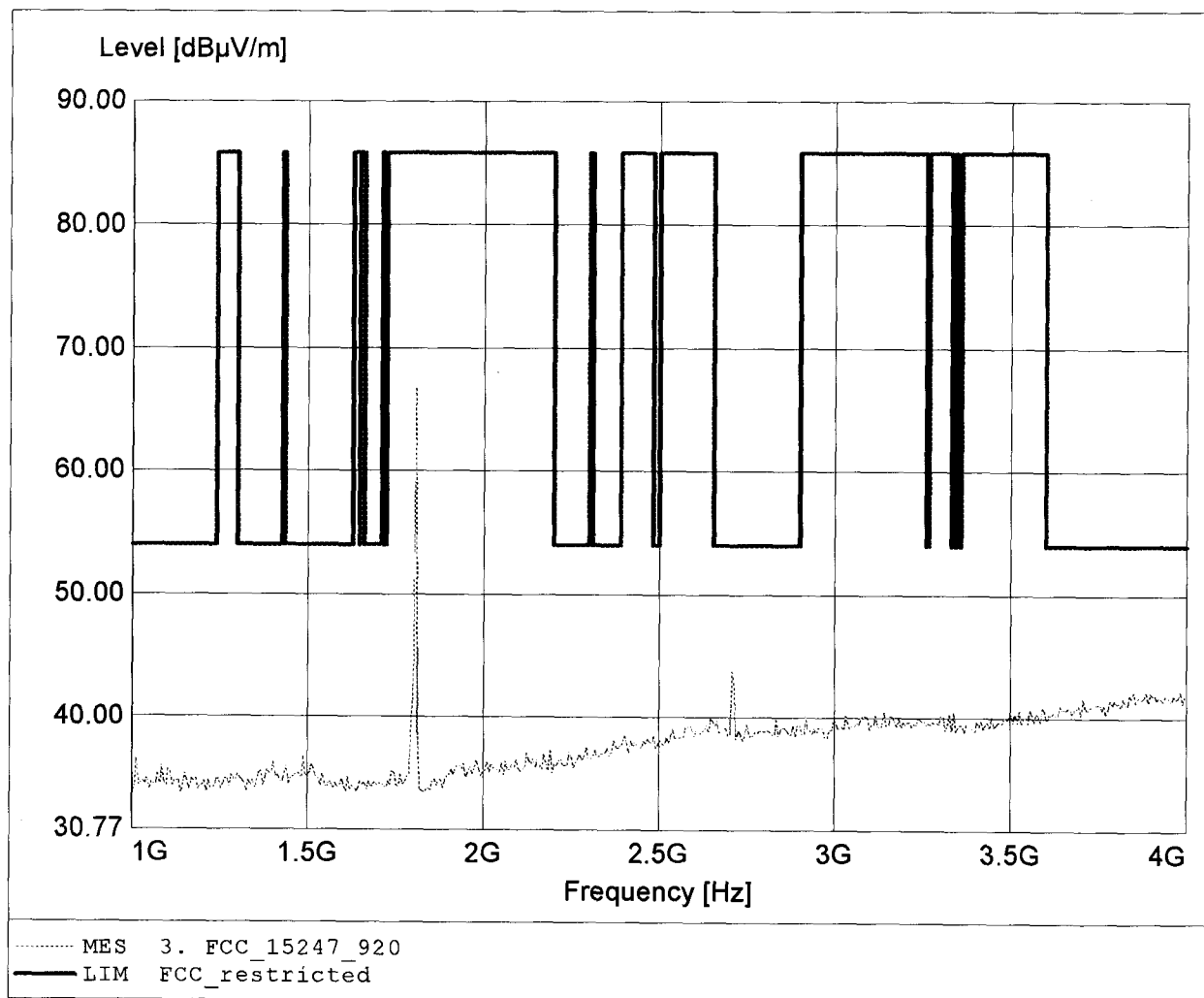
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.289MHz, Emax: 47.00dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

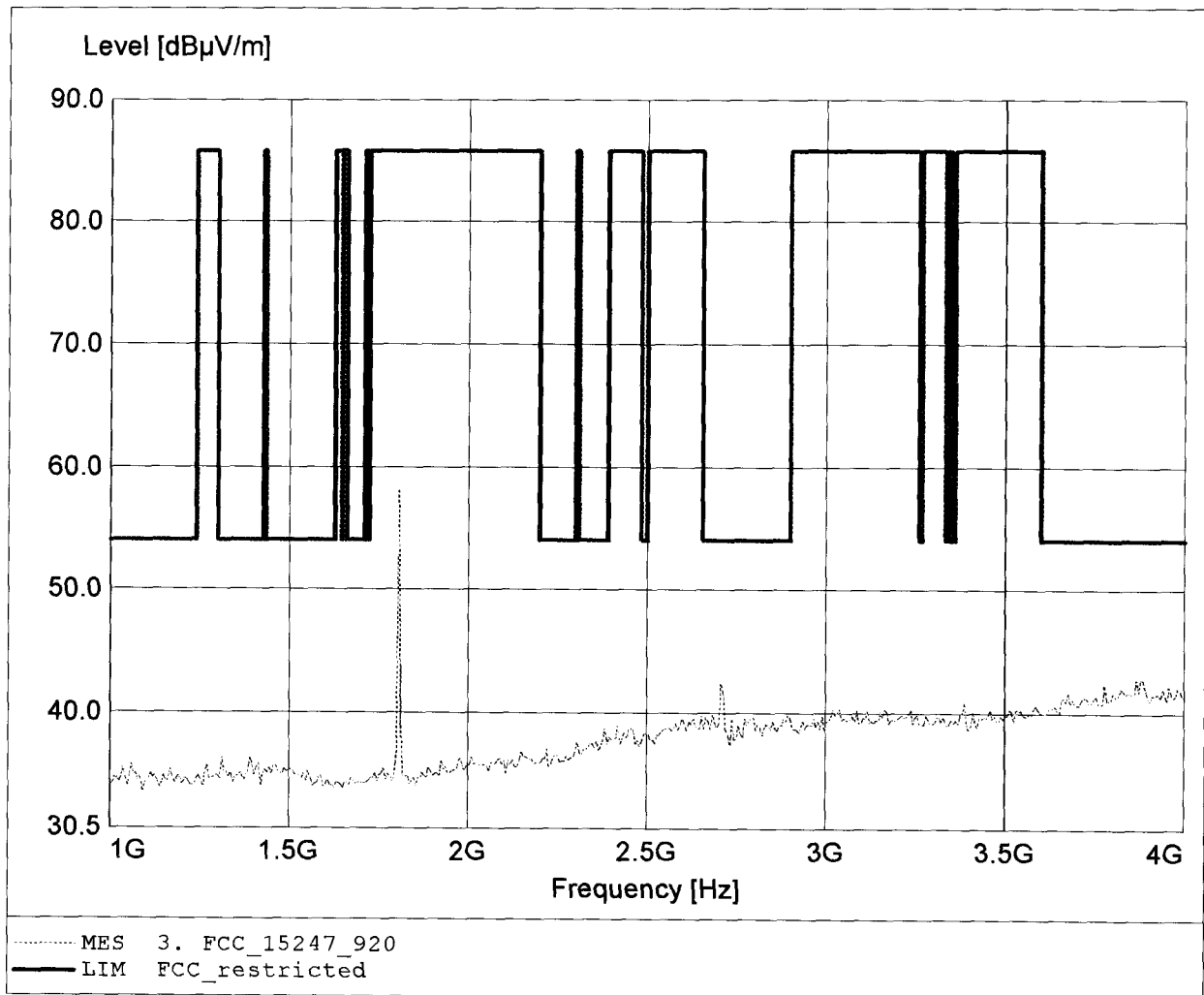
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 66.68dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

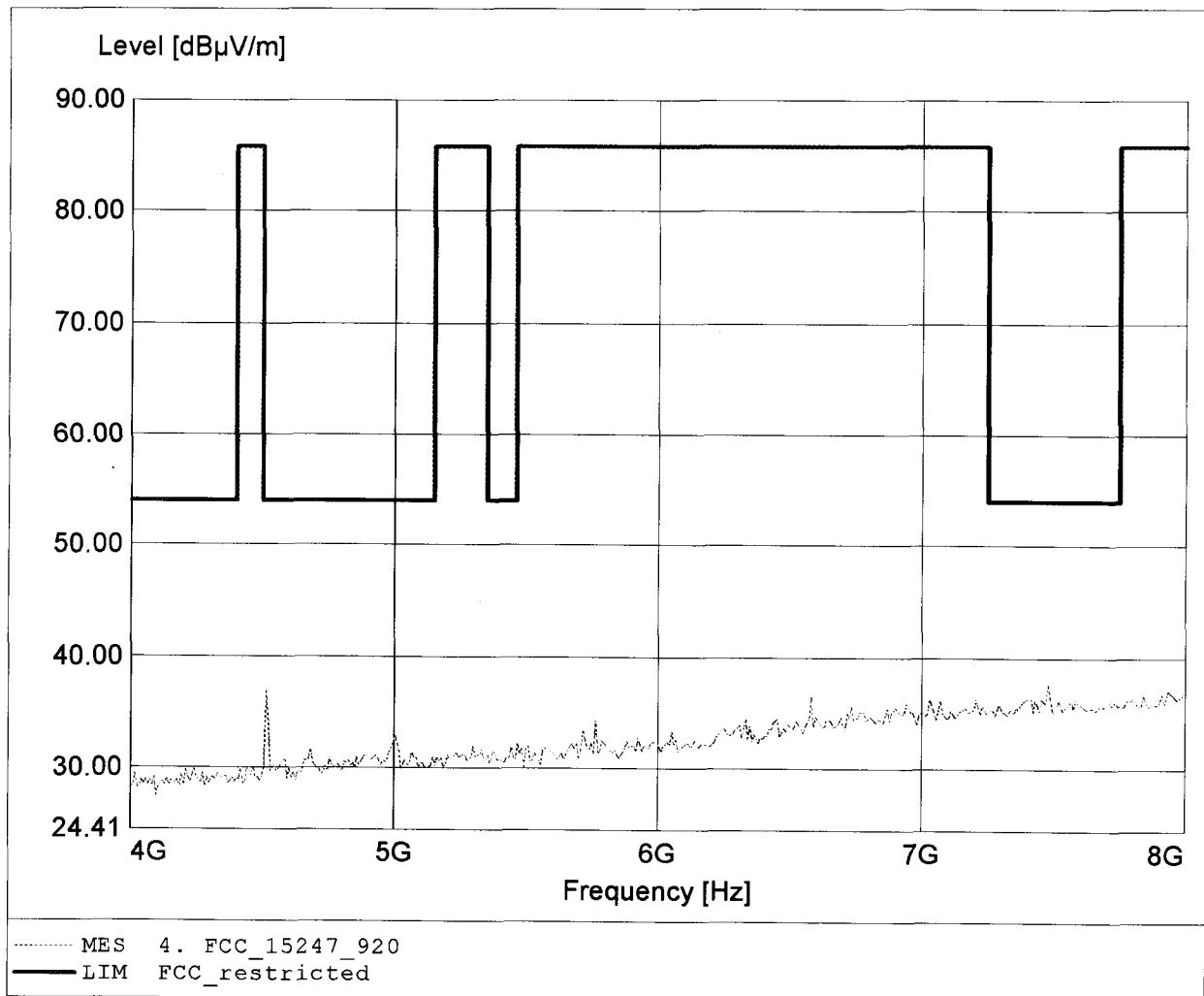
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 58.19dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

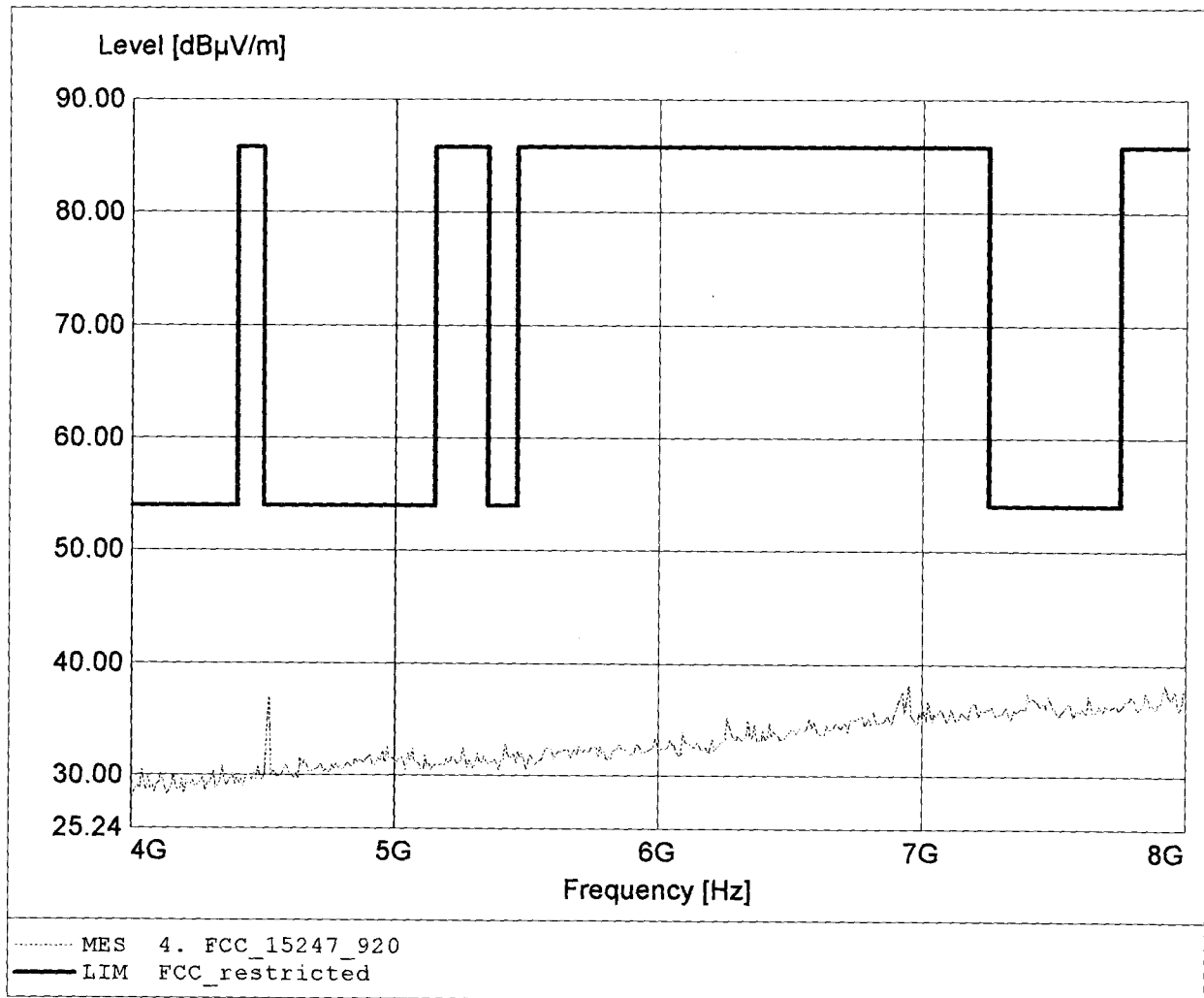
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.479GHz, Emax: 37.66dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

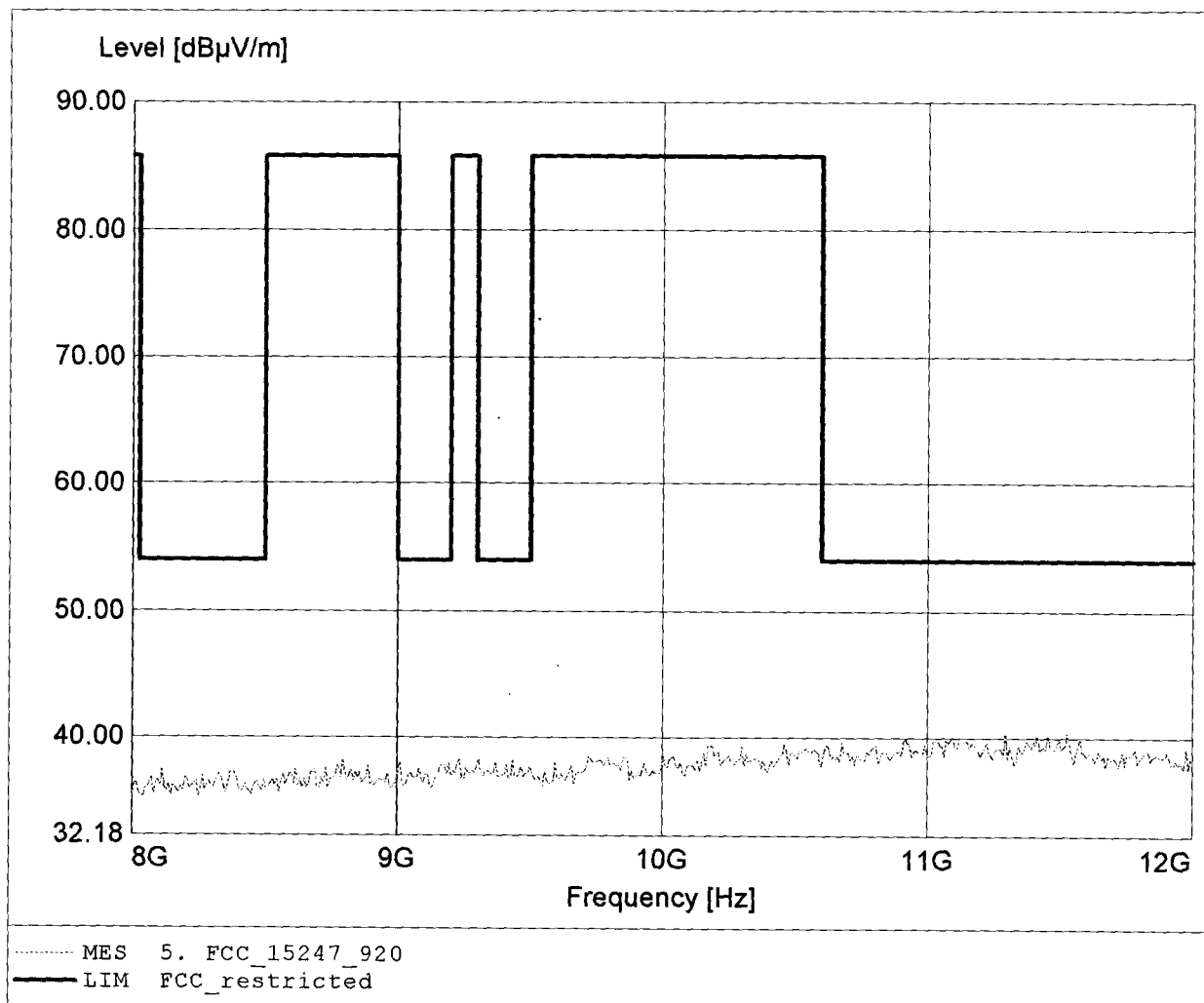
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.920GHz, Emax: 38.26dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

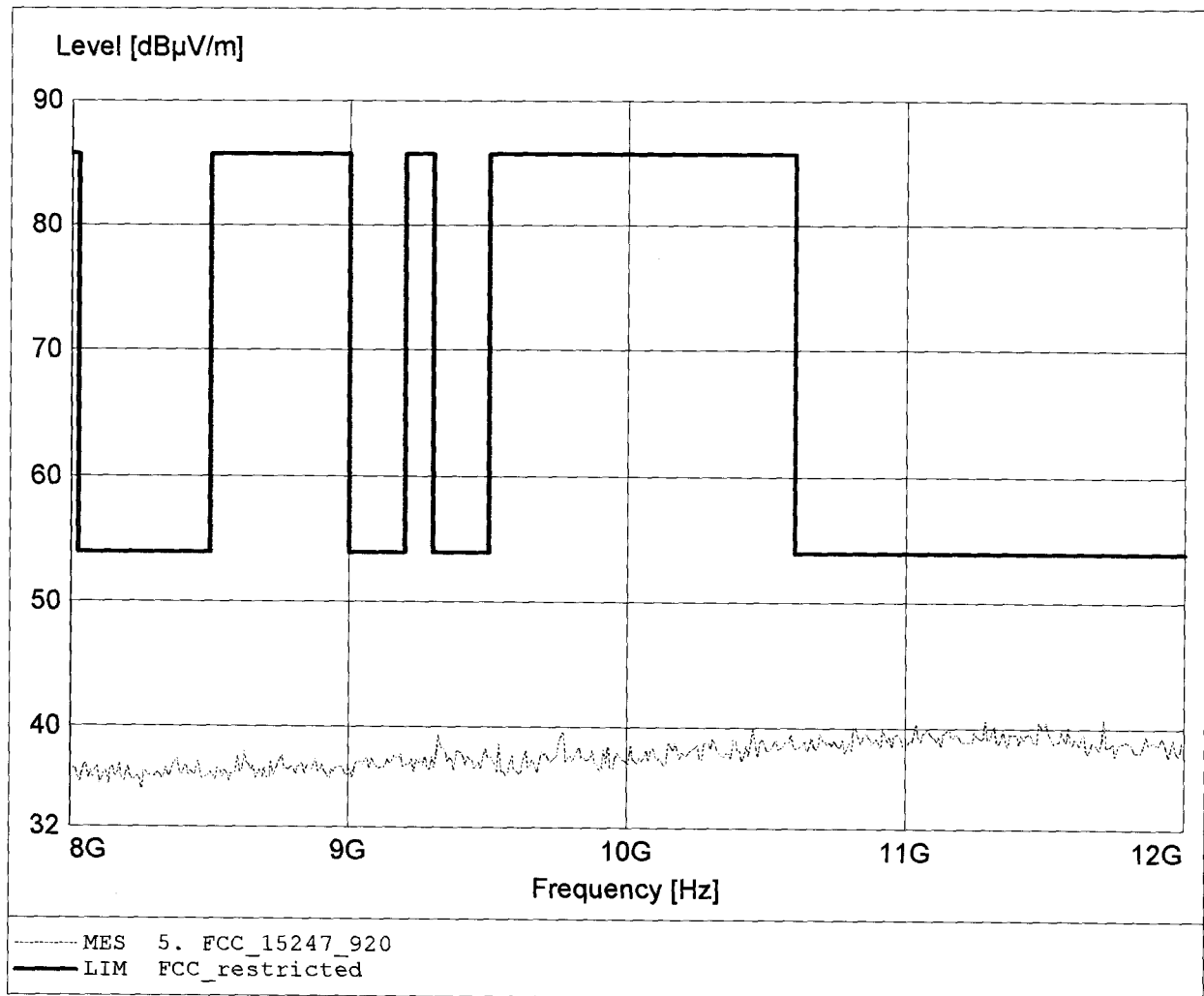
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.527GHz, Emax: 40.37dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

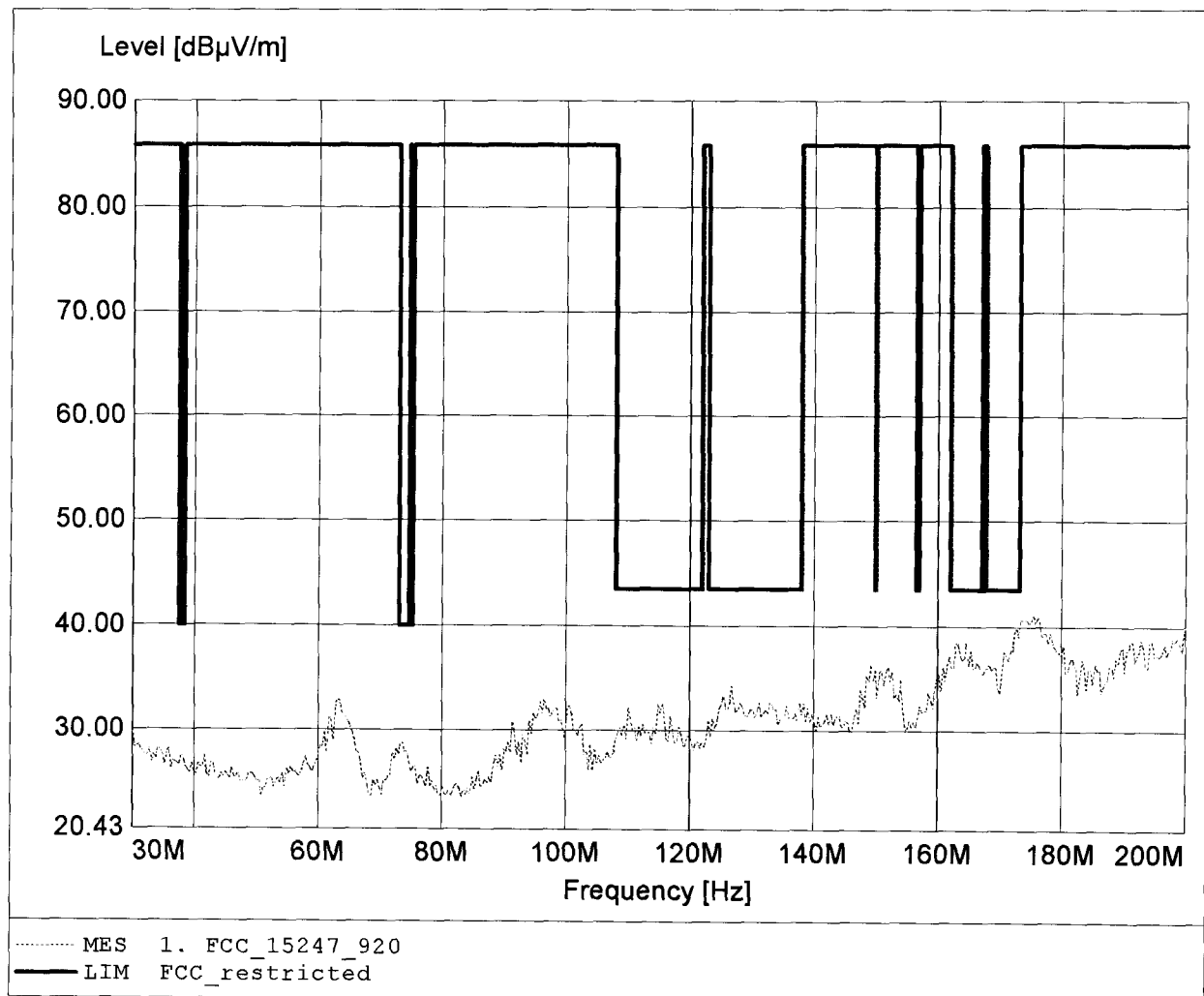
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 0
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.711GHz, Emax: 40.77dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

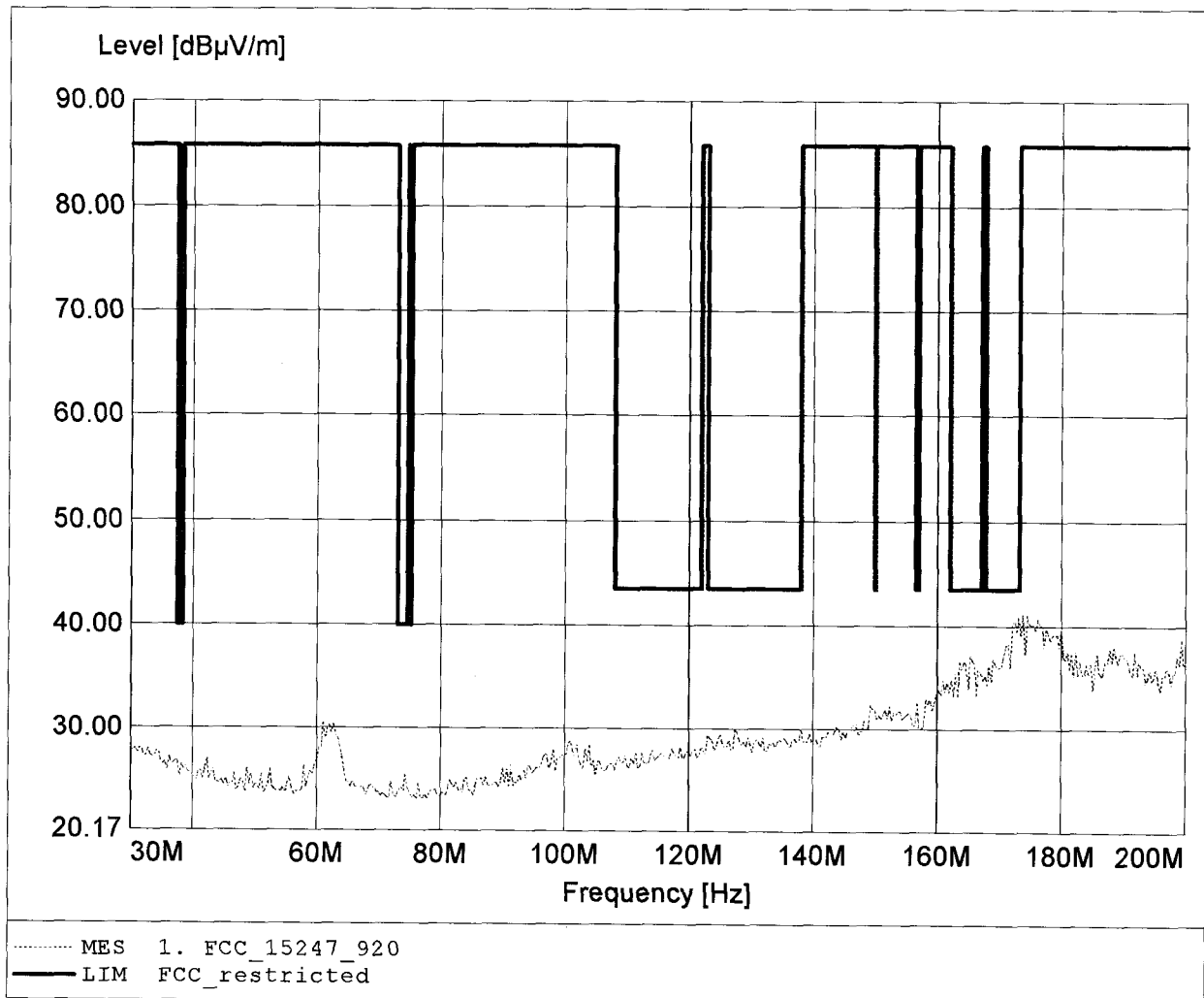
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.471MHz, Emax: 41.22dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

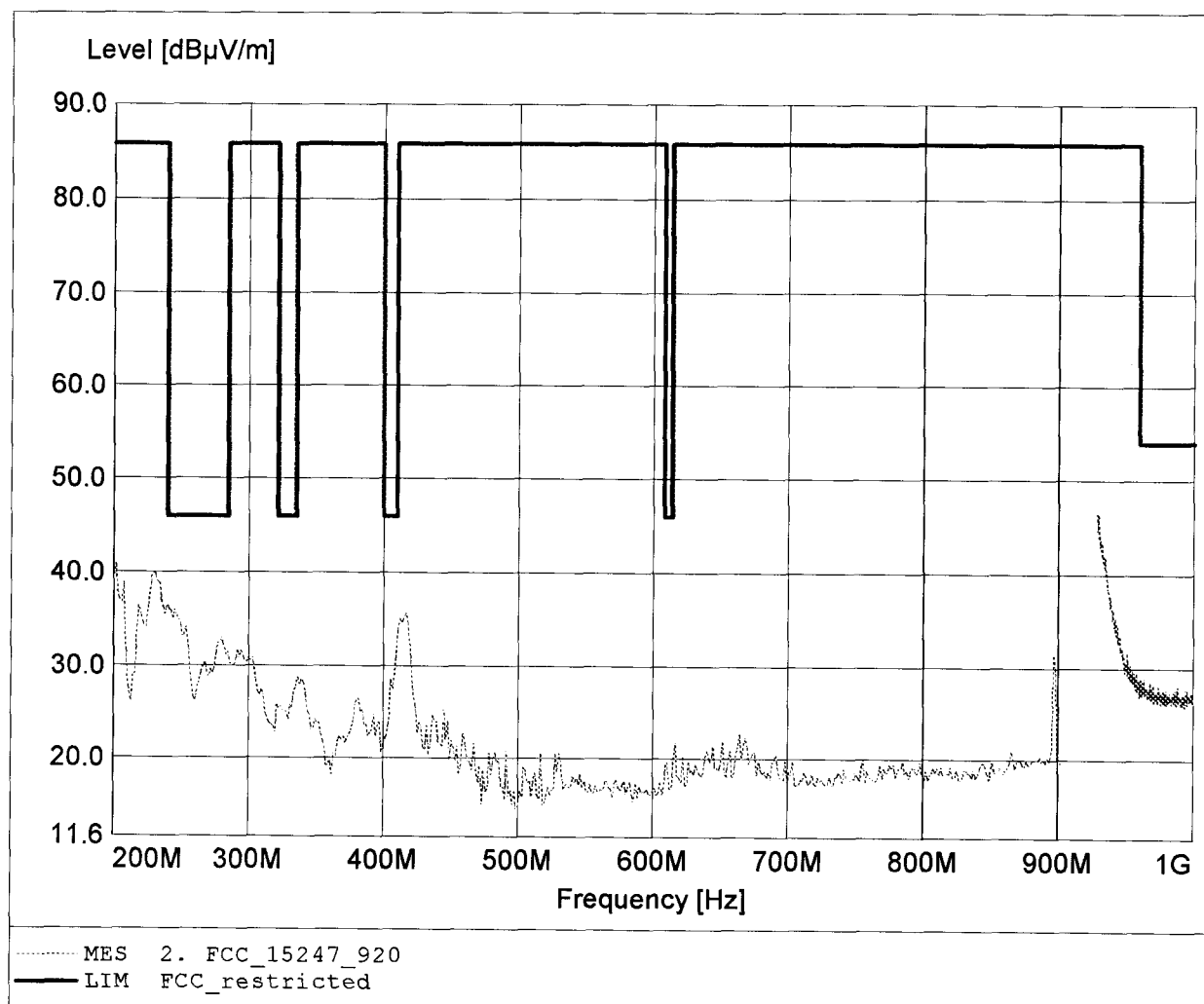
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 173.768MHz, Emax: 41.24dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

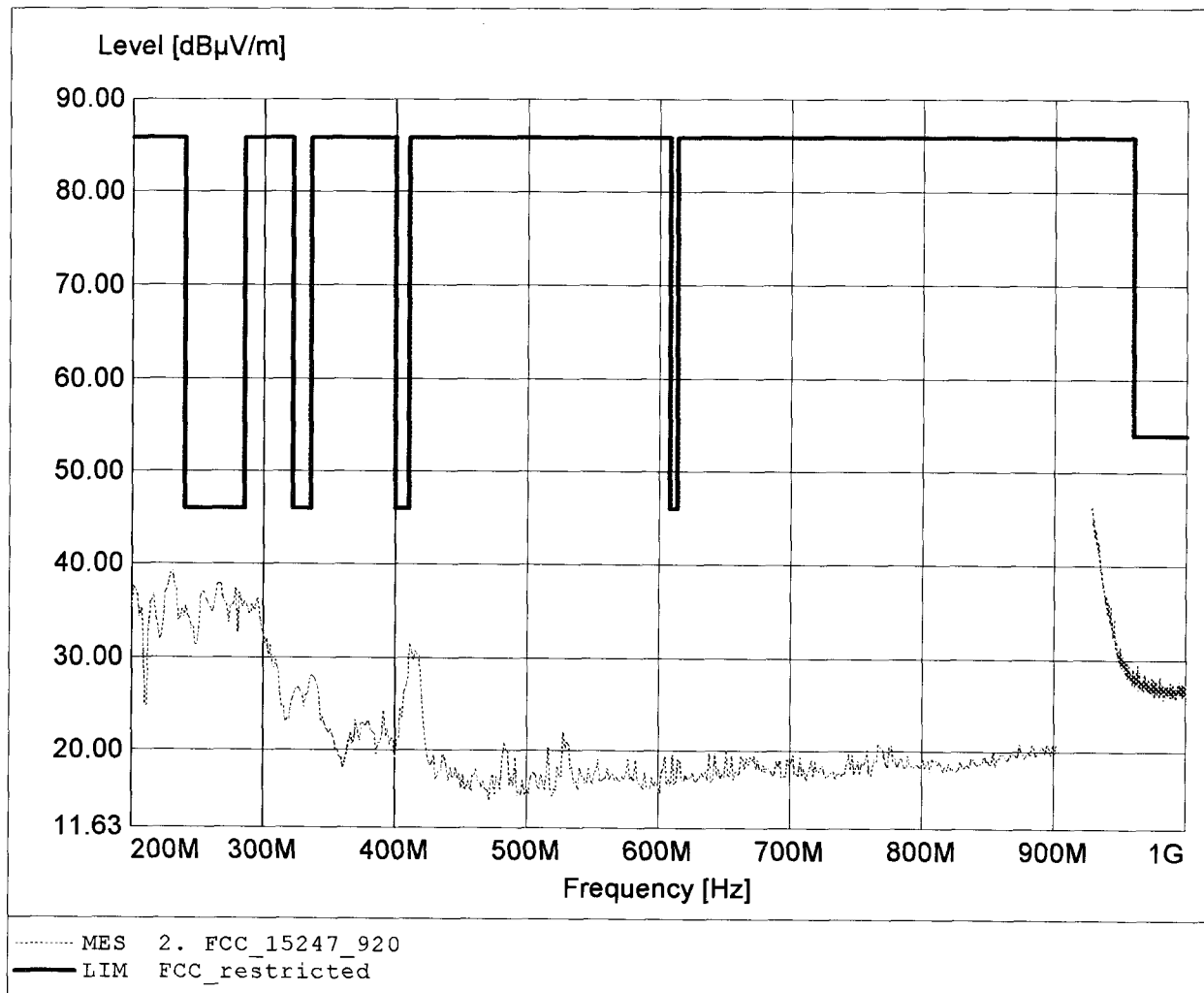
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.433MHz, Emax: 46.55dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

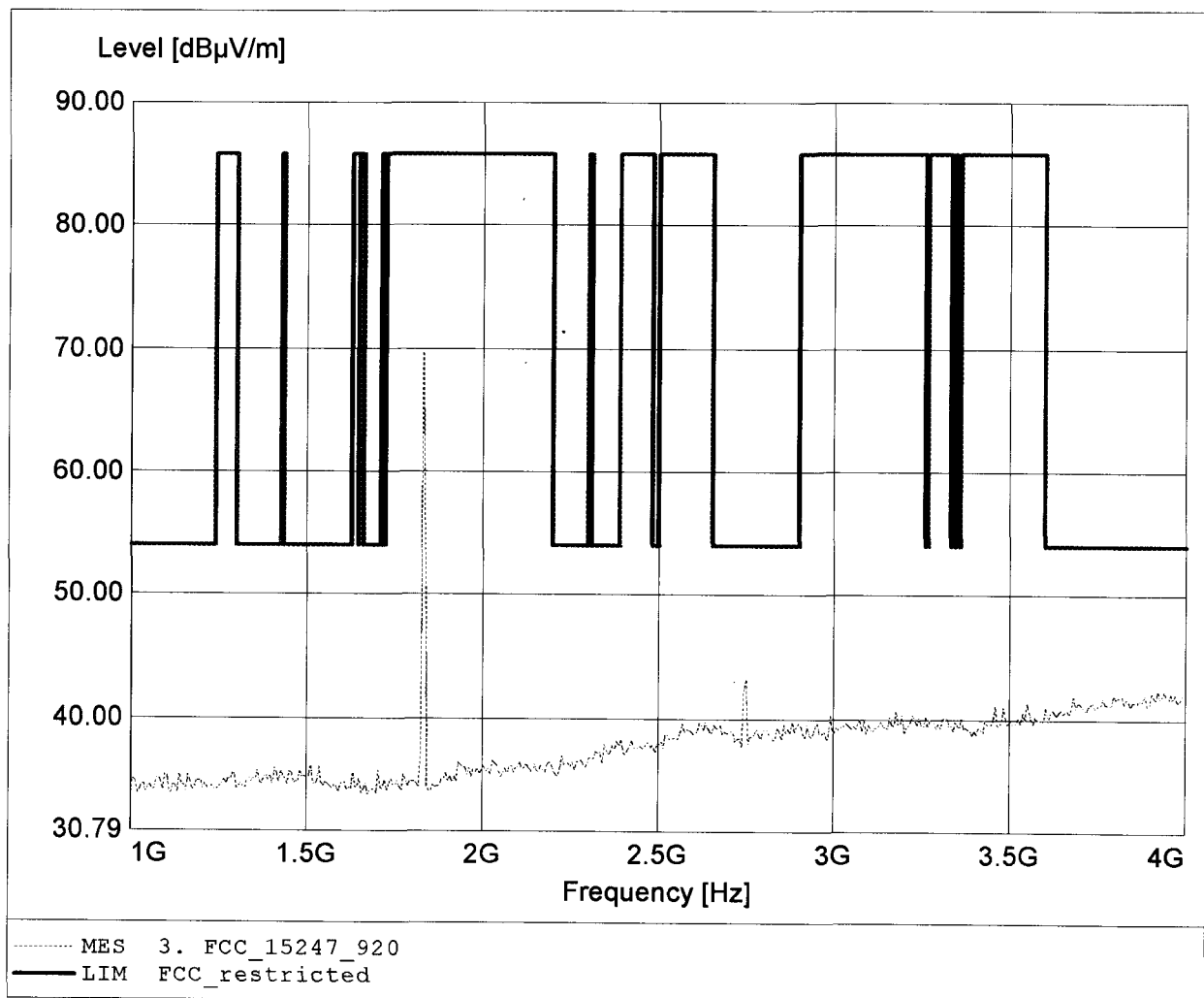
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.866MHz, Emax: 46.35dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

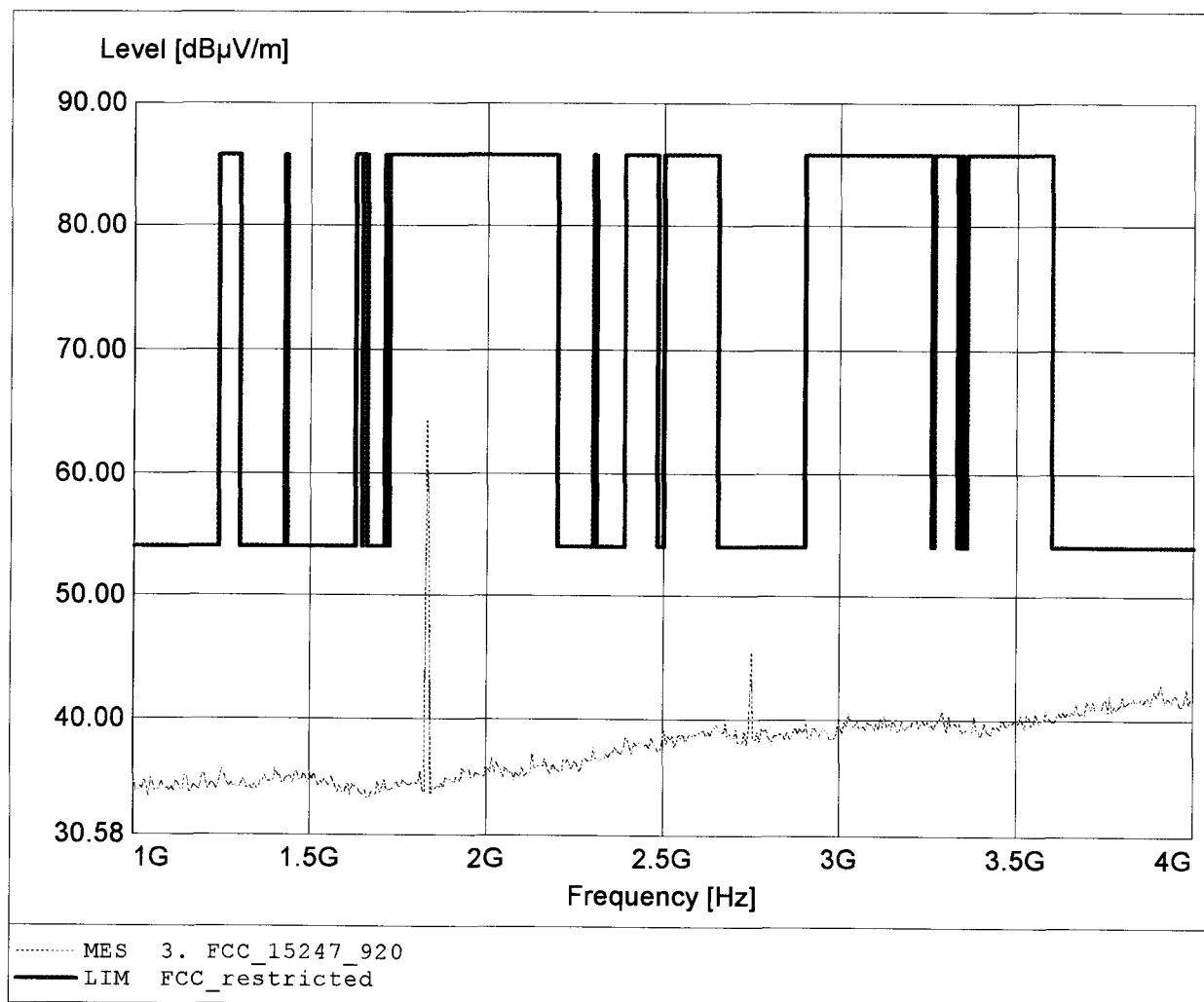
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 69.71dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

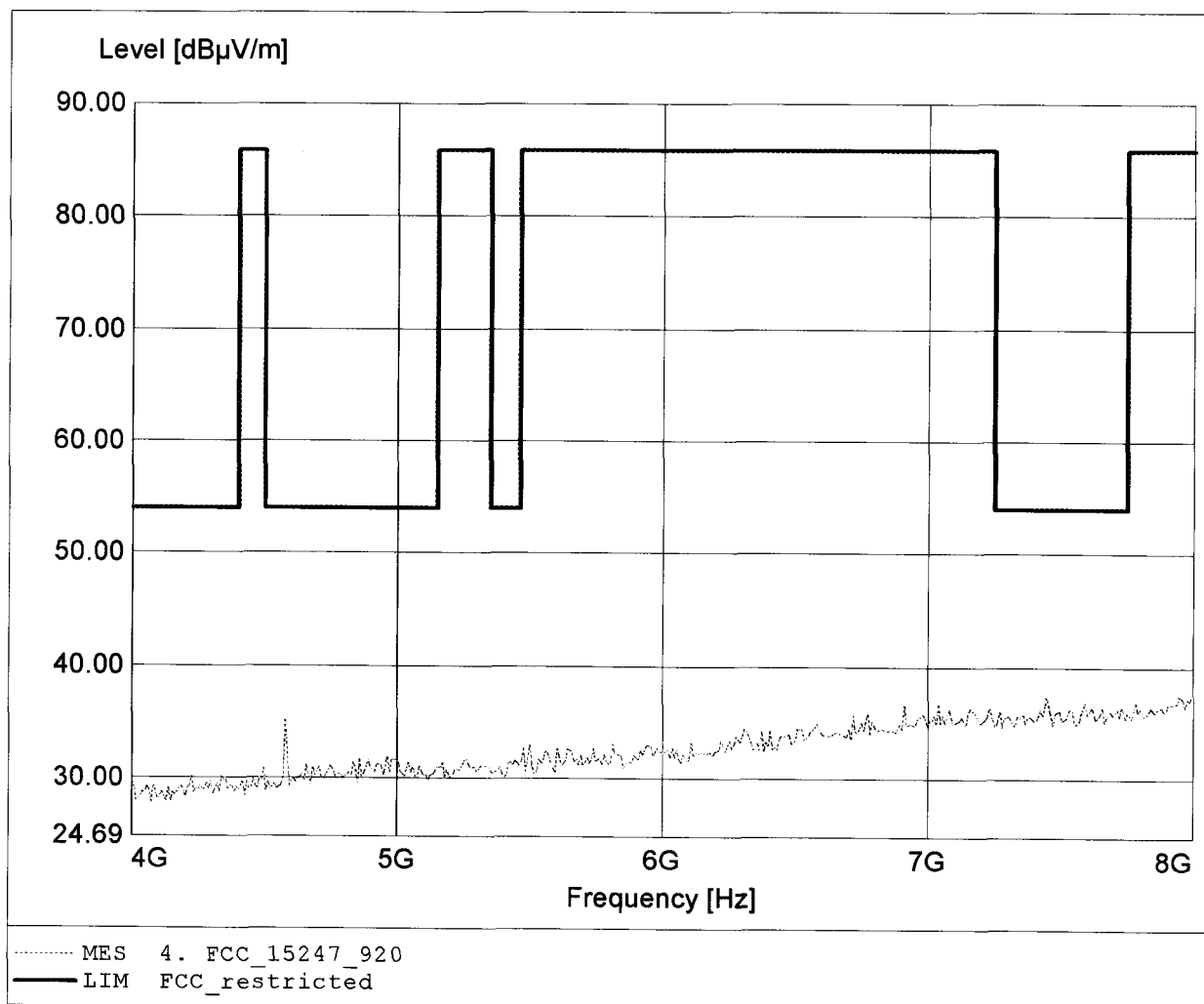
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 64.30dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

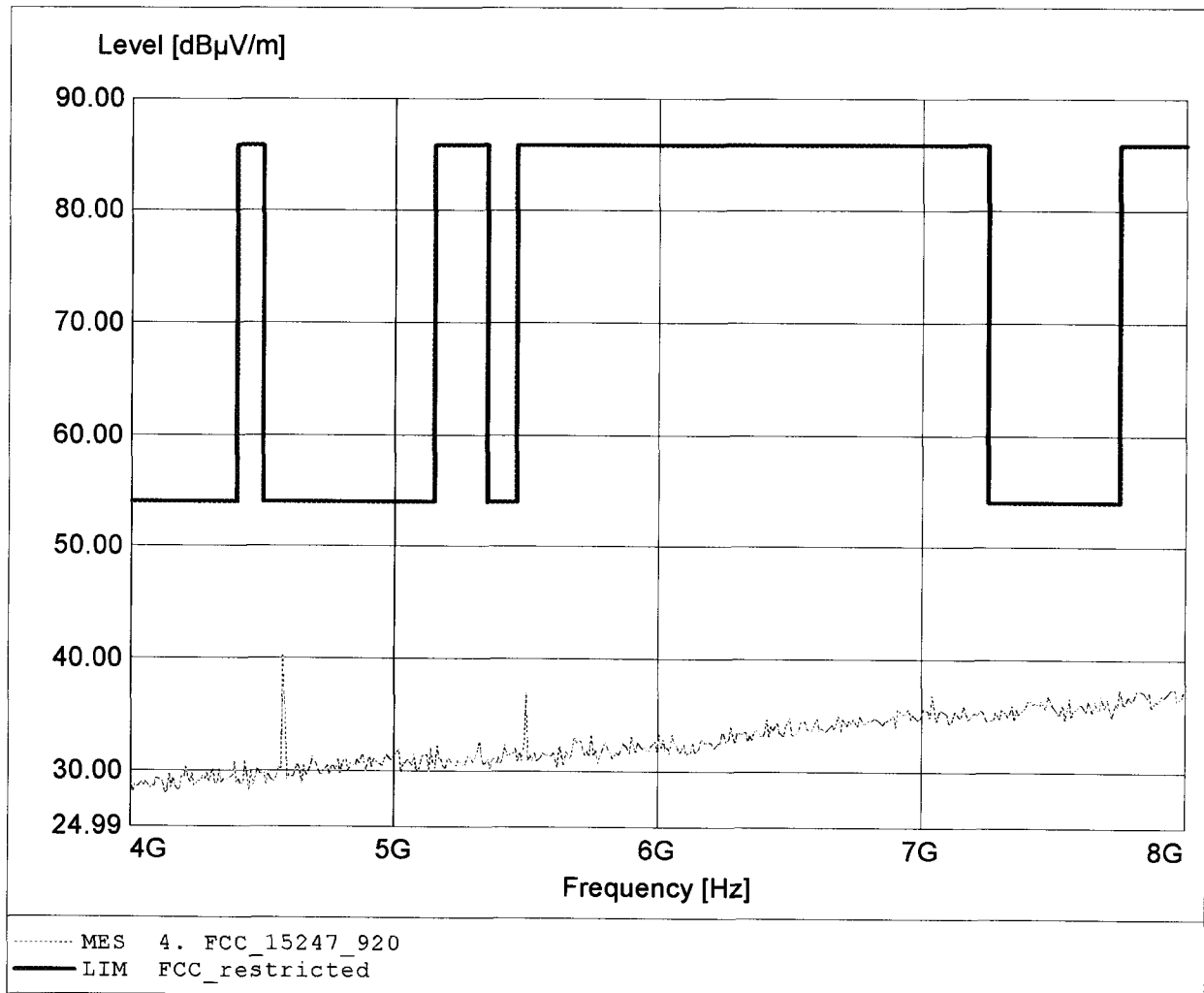
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.944GHz, Emax: 37.57dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

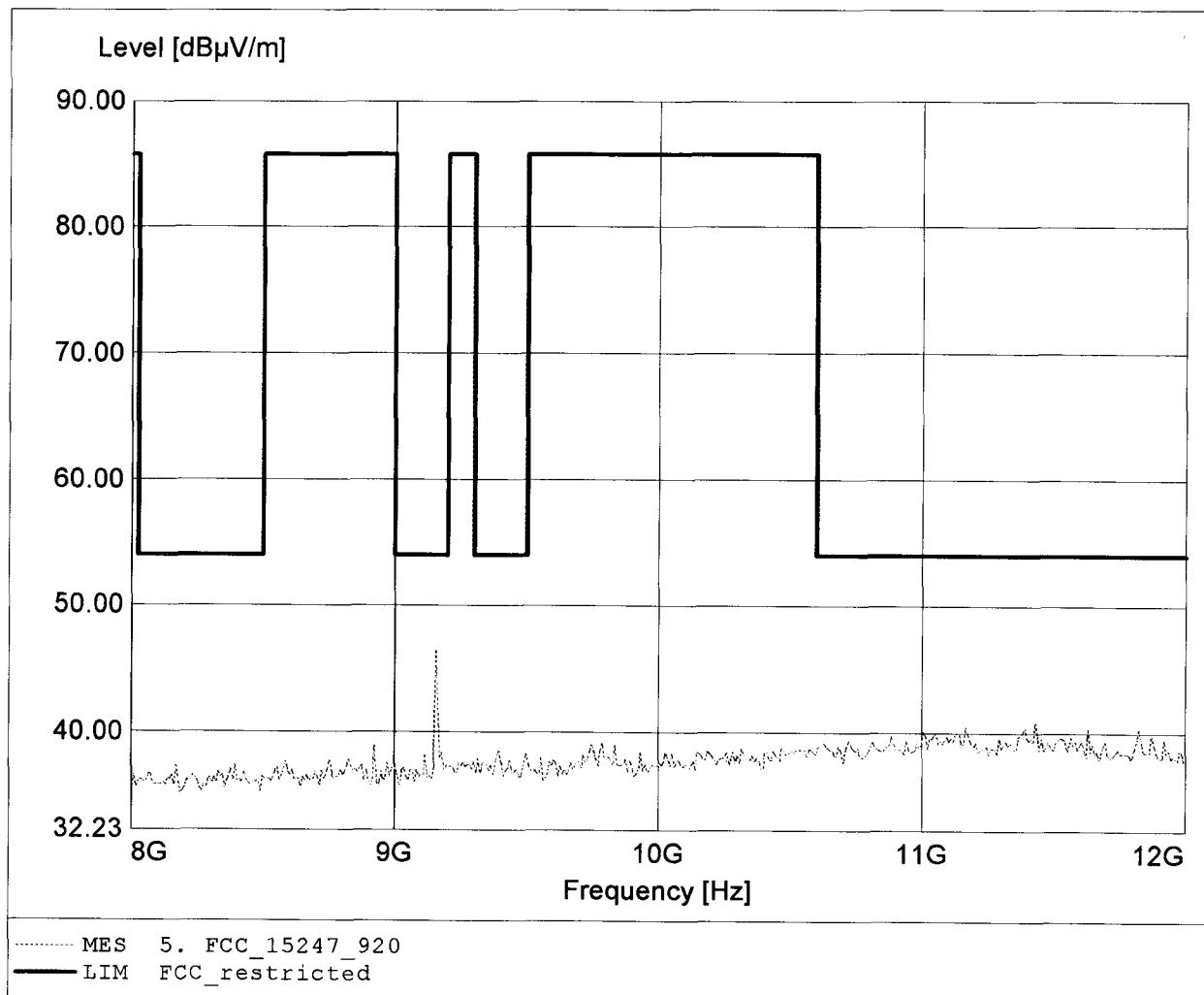
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.577GHz, Emax: 40.25dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

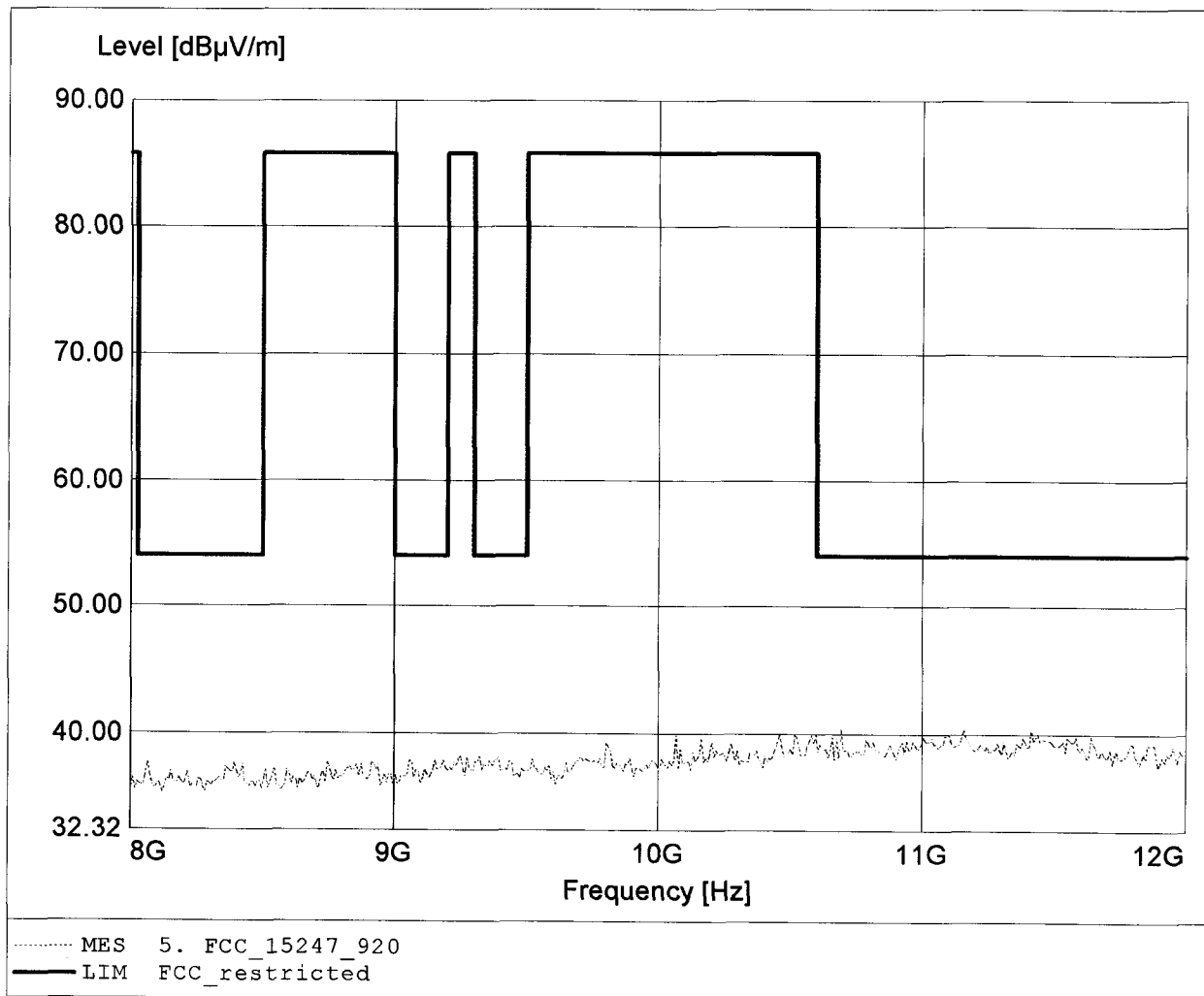
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.154GHz, Emax: 46.46dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

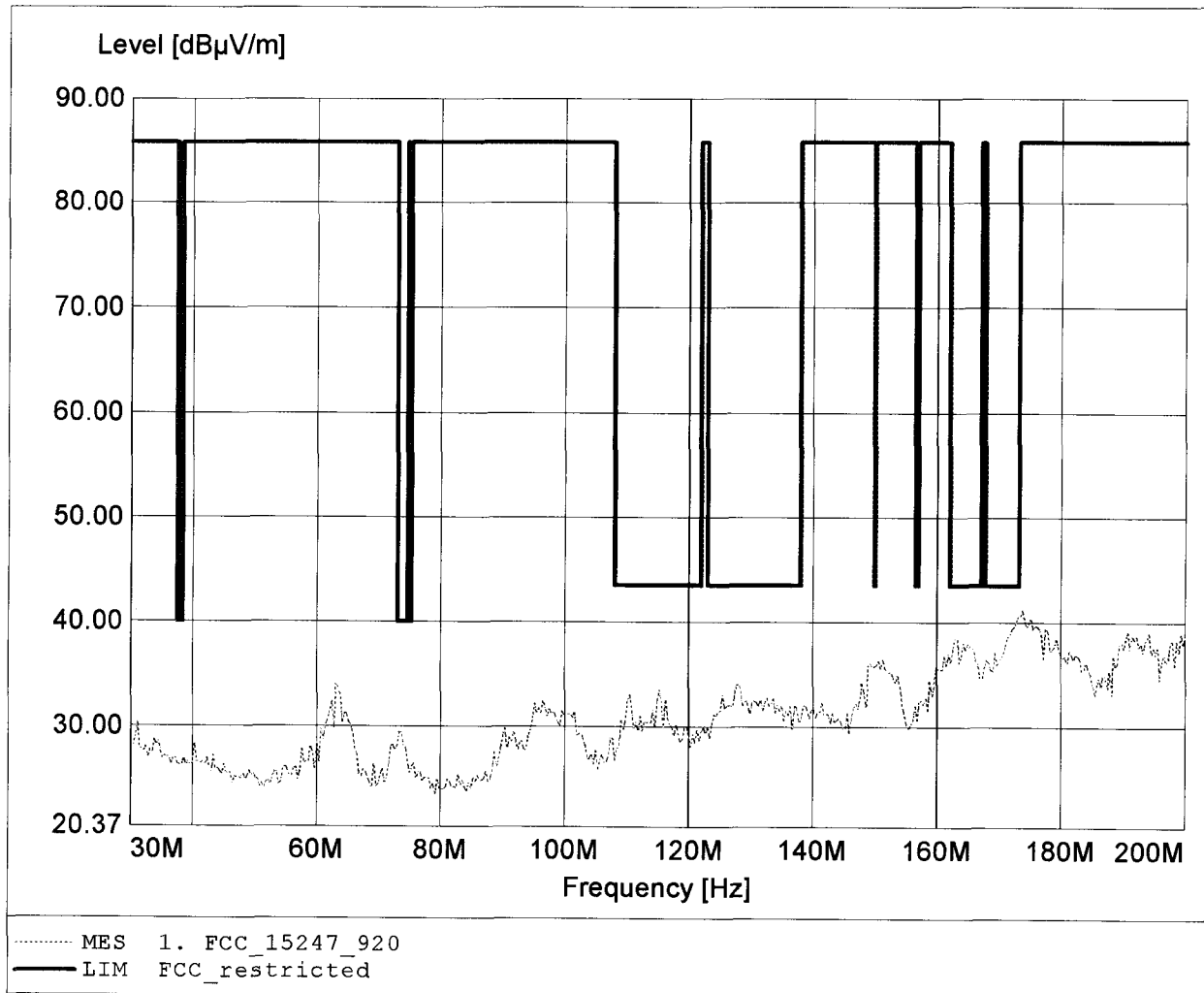
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.693GHz, Emax: 40.43dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

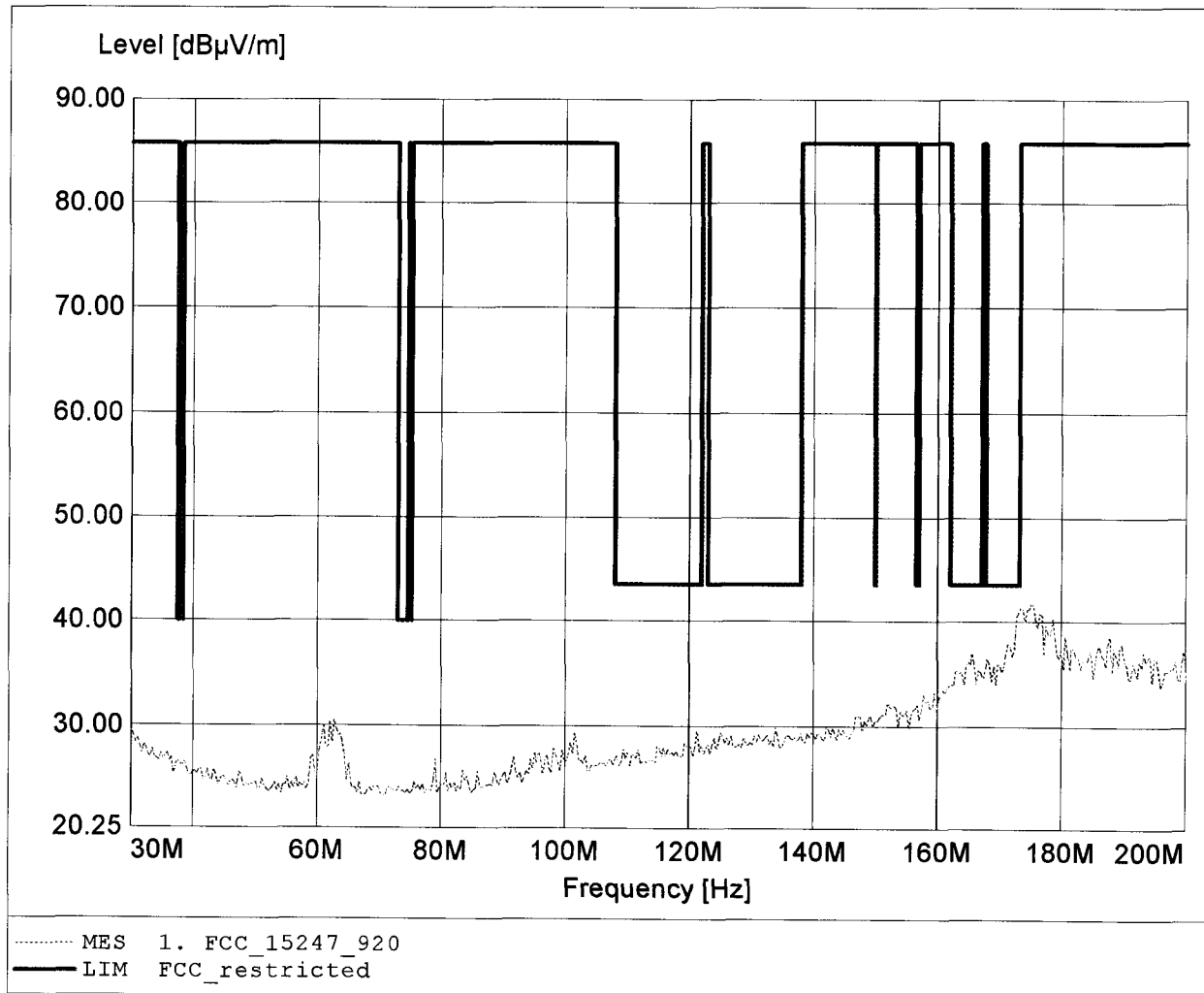
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 173.768MHz, Emax: 41.19dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

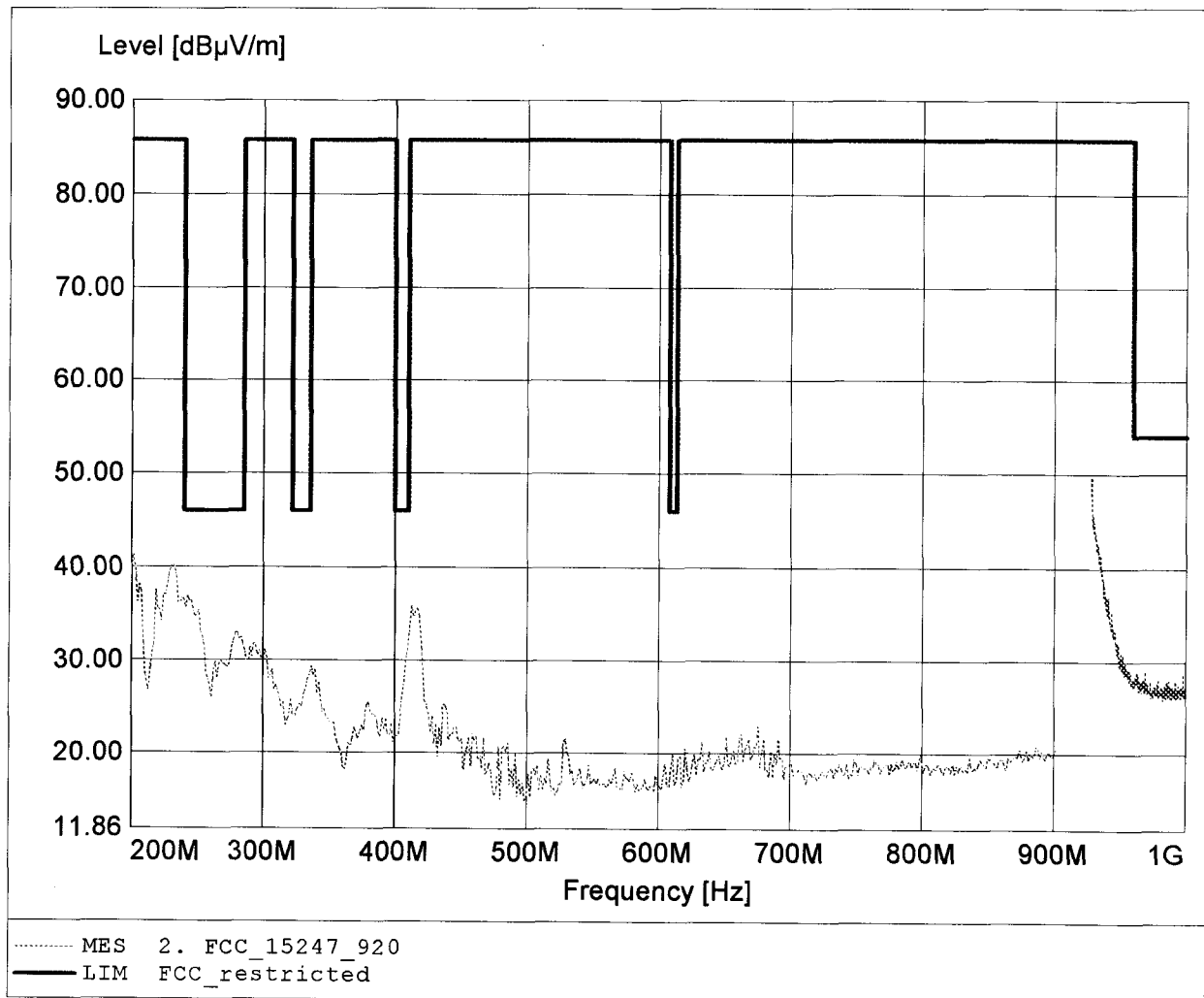
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 175.130MHz, Emax: 41.86dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

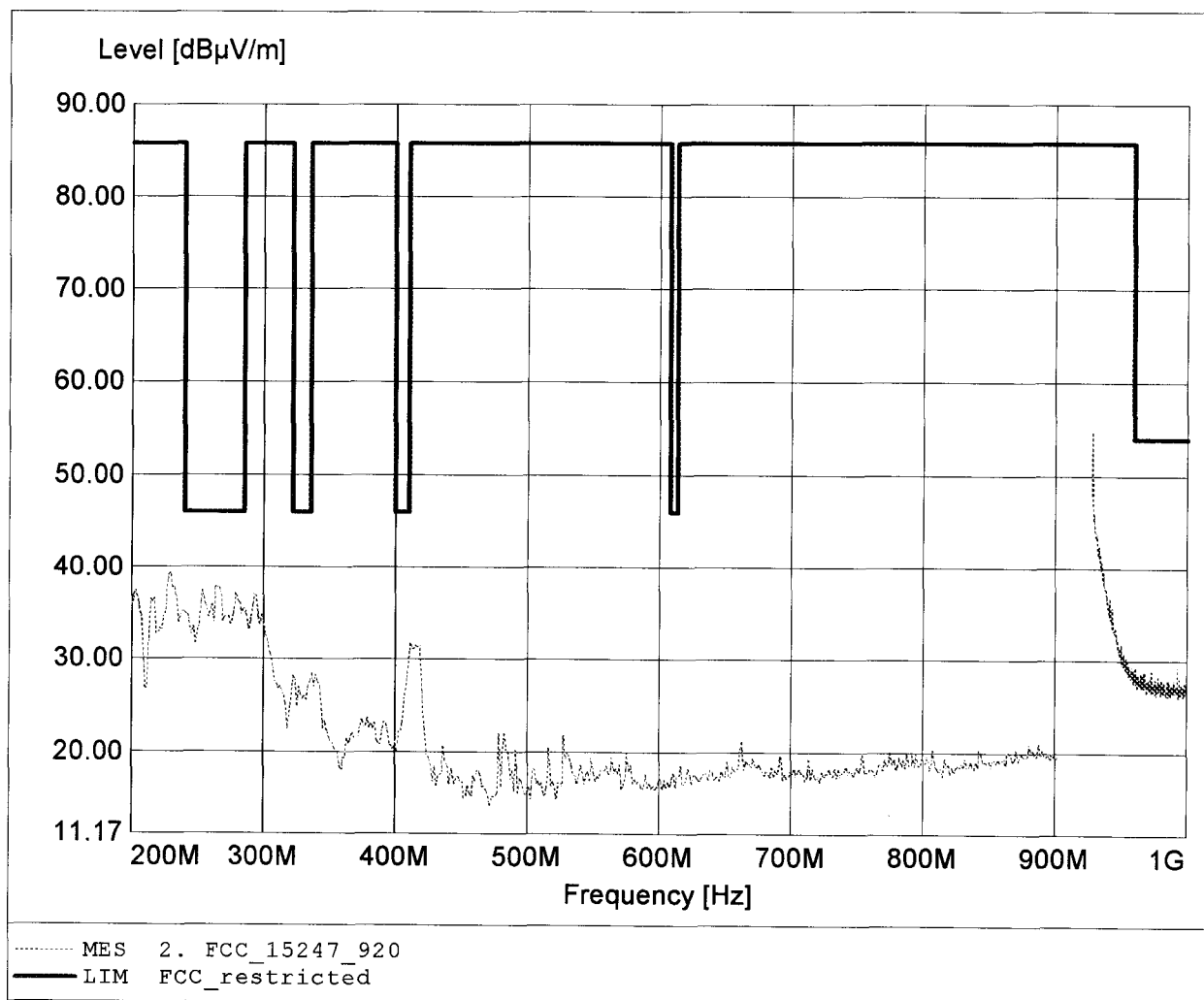
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 49.90dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

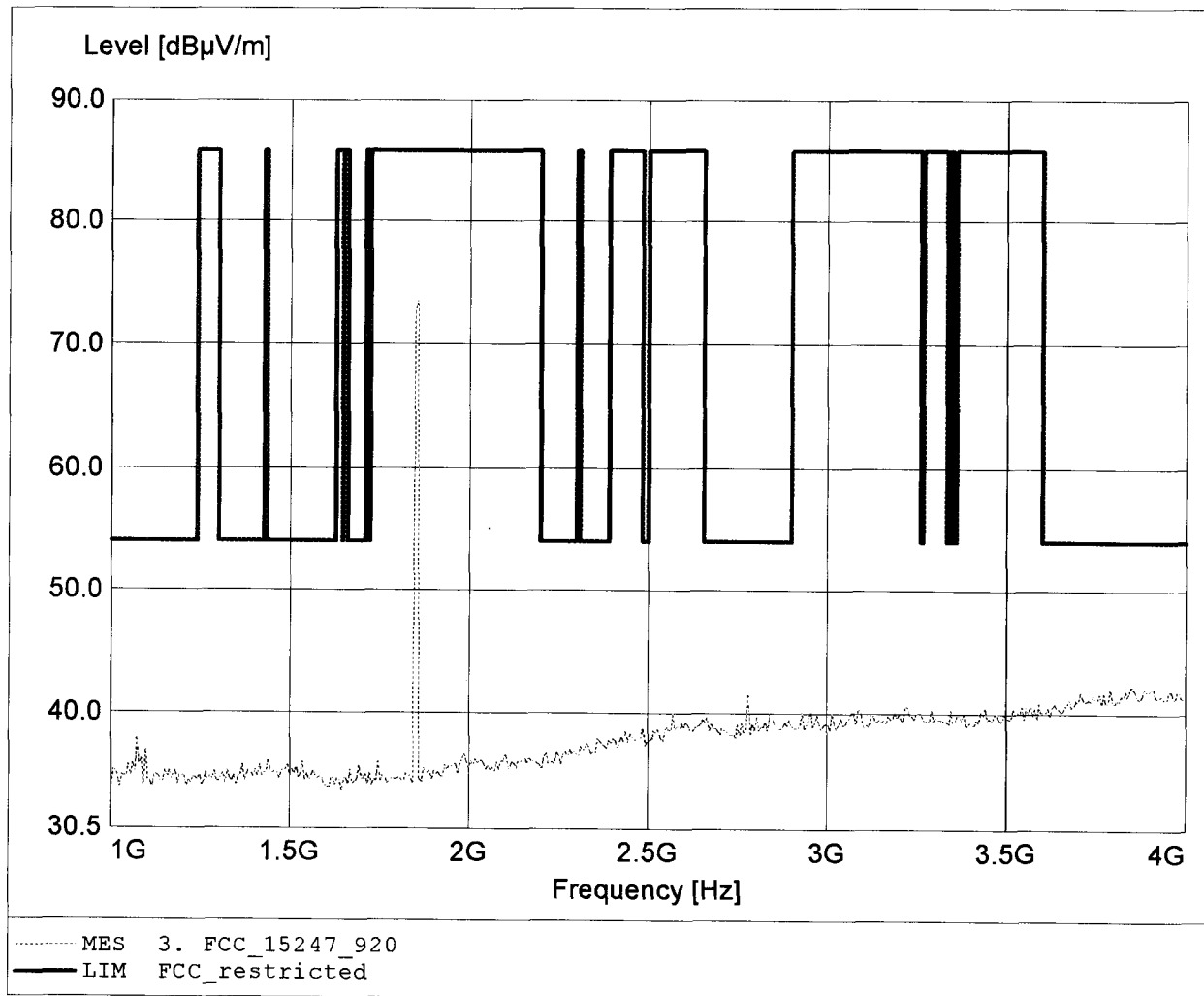
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 54.93dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

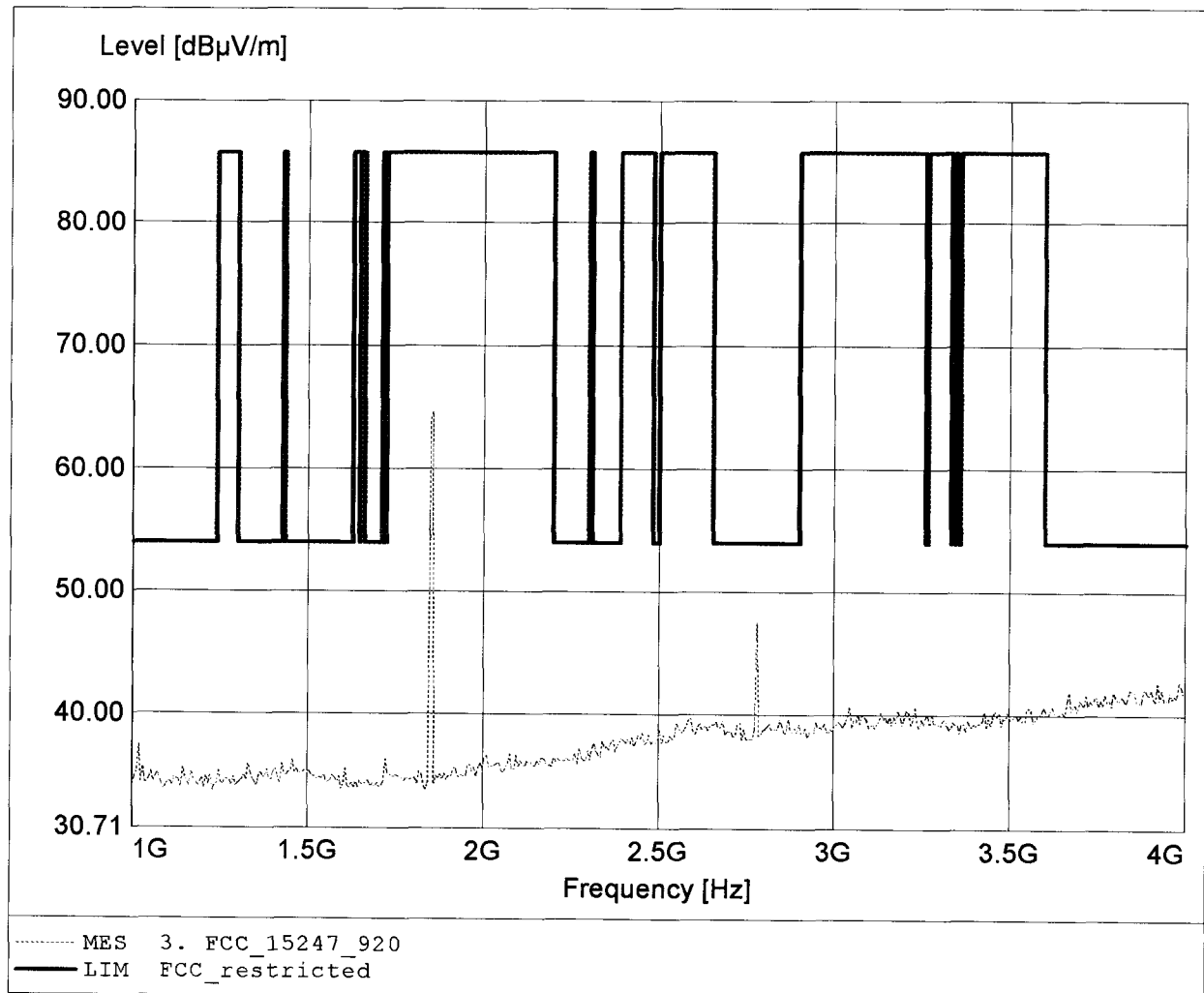
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.854GHz, Emax: 73.46dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

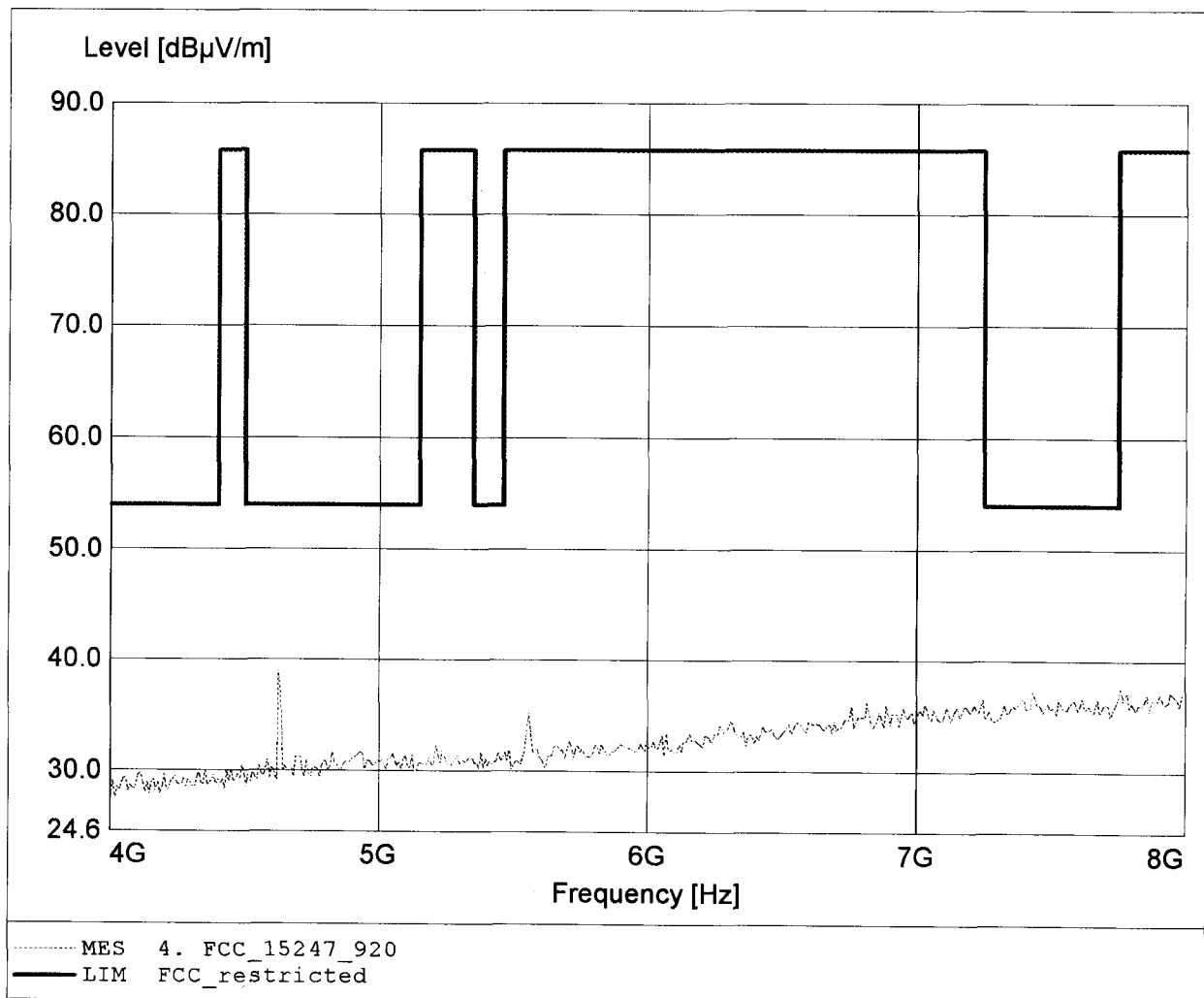
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.854GHz, Emax: 64.66dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

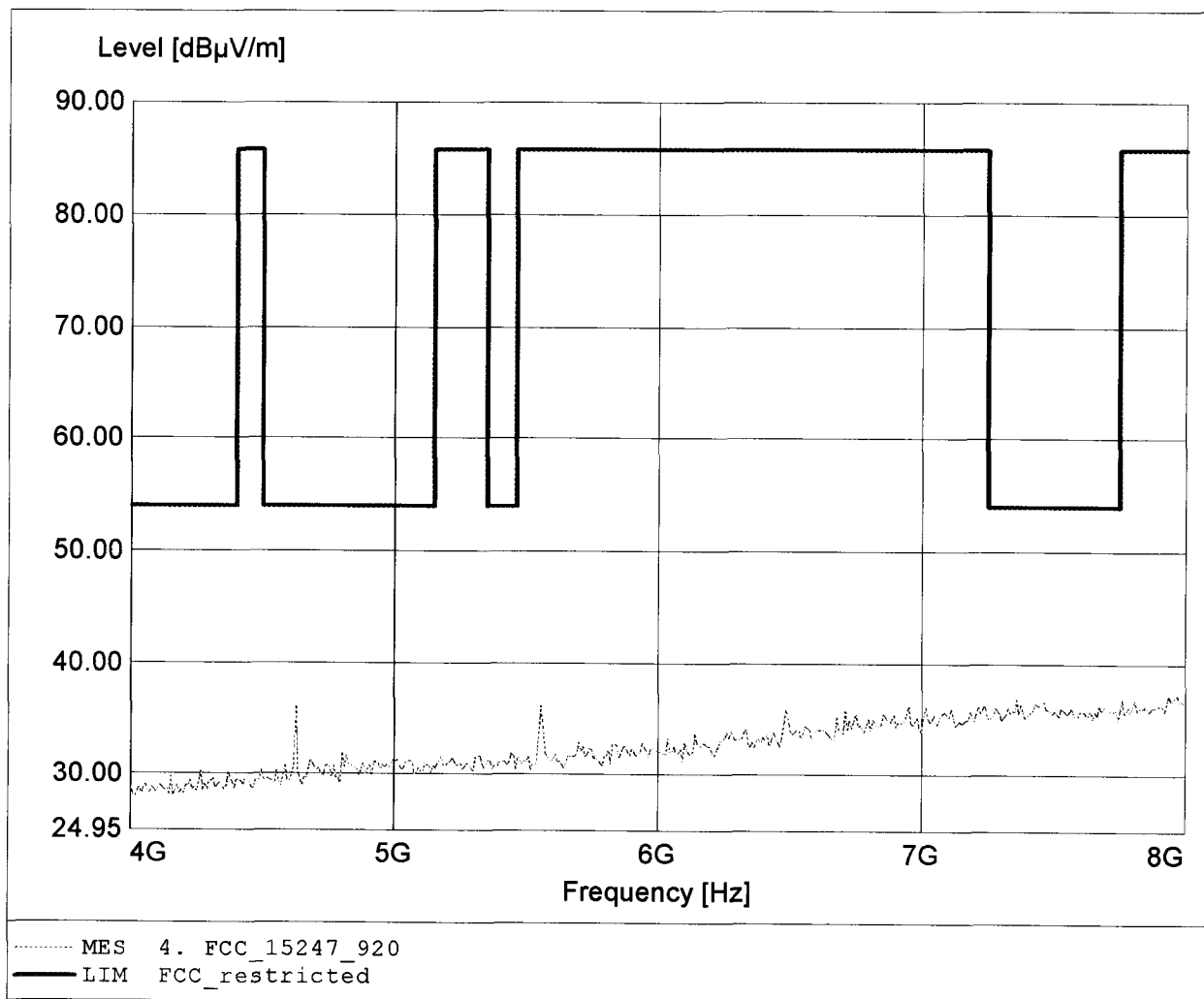
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 4.625GHz, Emax: 38.93dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

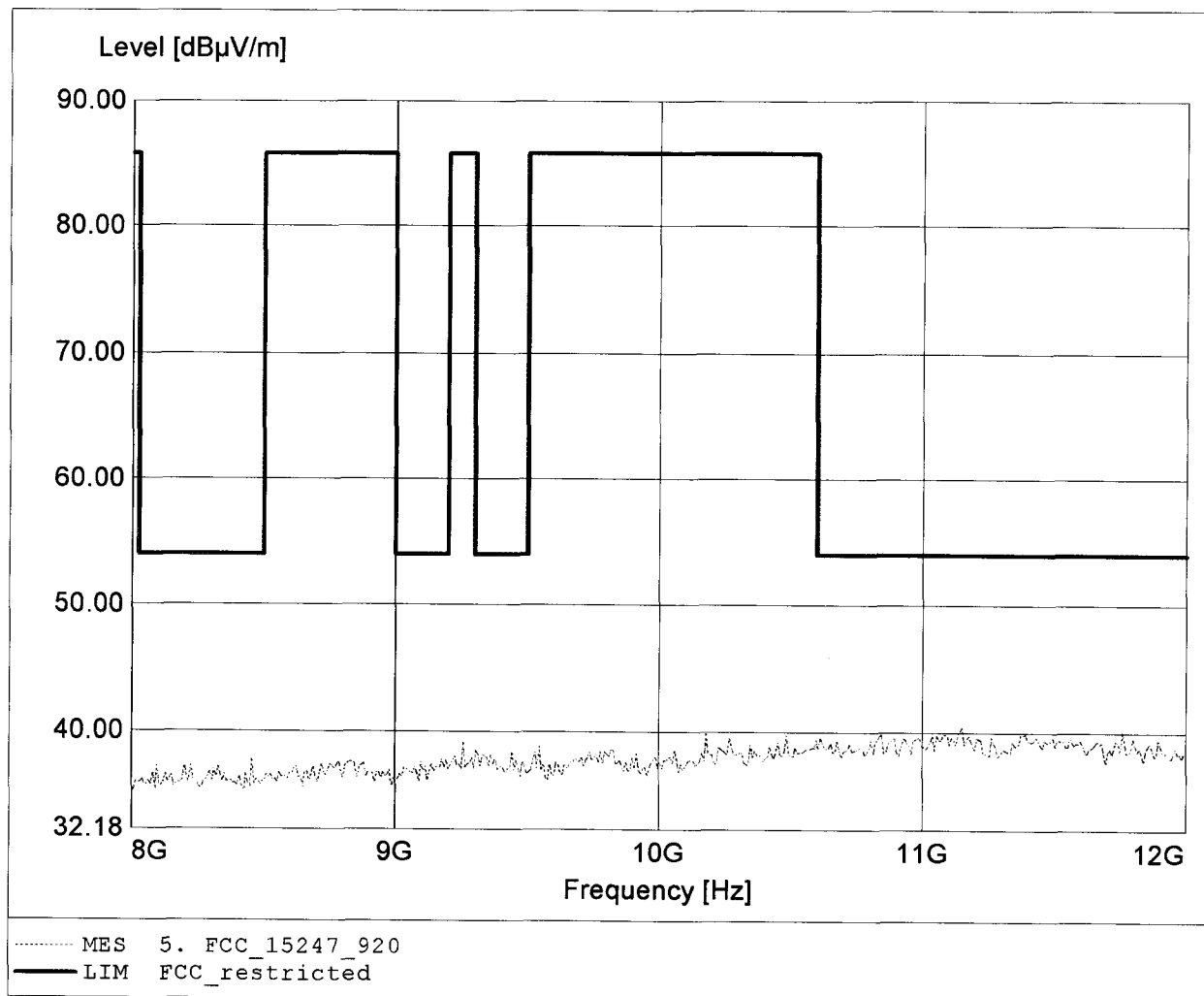
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.936GHz, Emax: 37.31dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

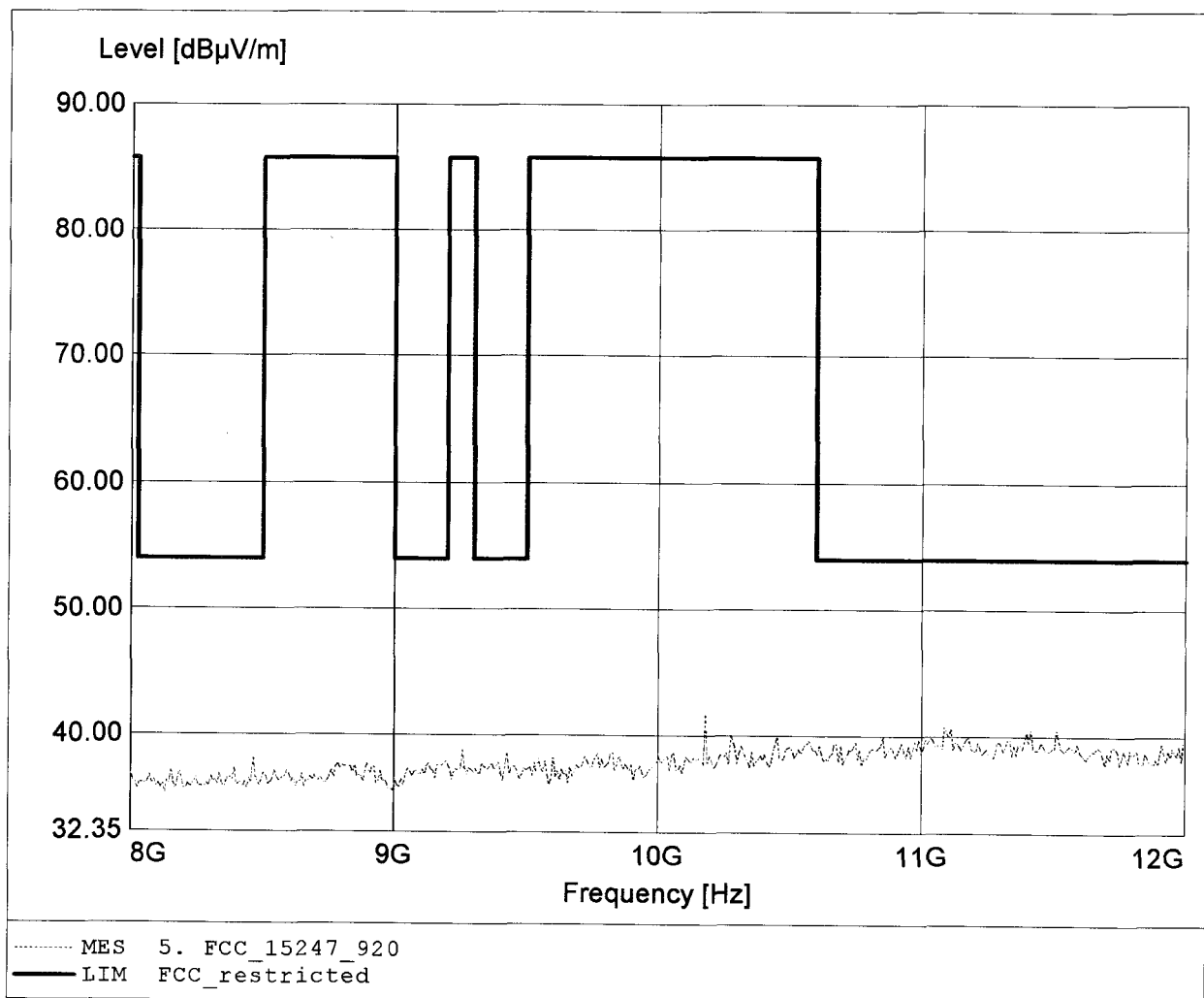
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.150GHz, Emax: 40.38dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base / antenna 2 / Ch.: 11
Model: GN9300
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.180GHz, Emax: 41.65dBuV/m, RBW: 1MHz





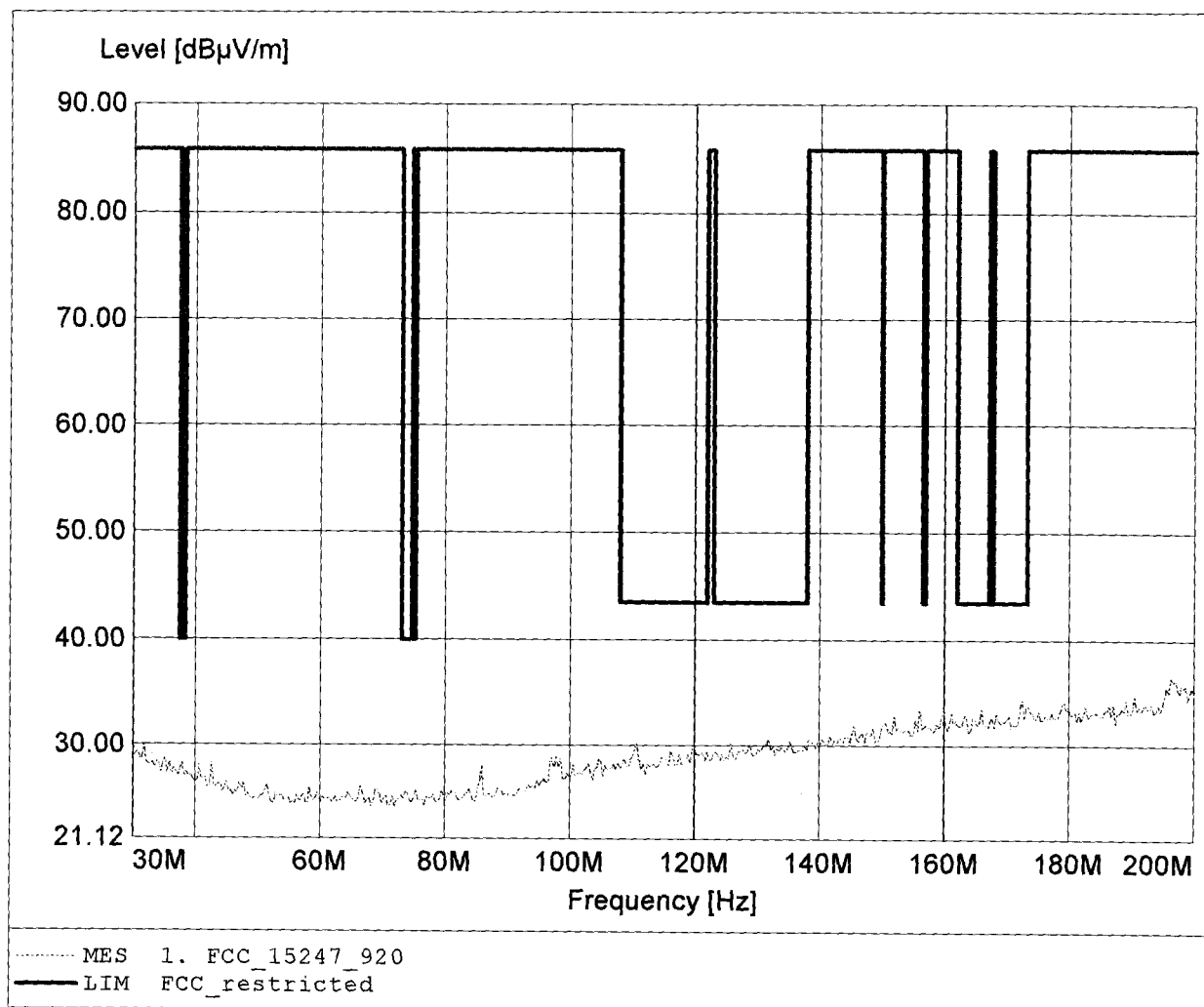
Appendix C2

Spurious Emissions radiated - Transmitter operating
Base CT

Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

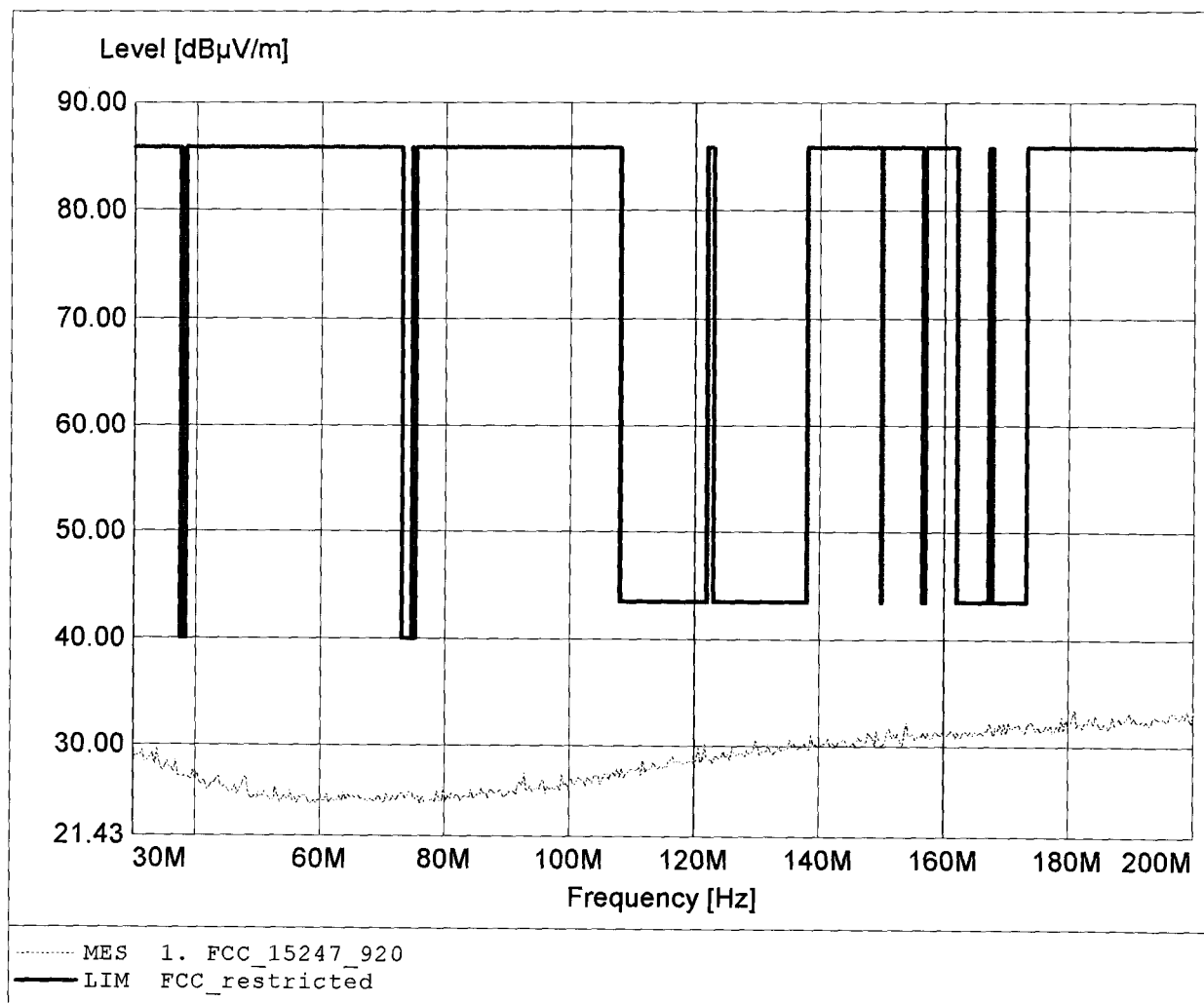
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.253MHz, Emax: 36.52dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

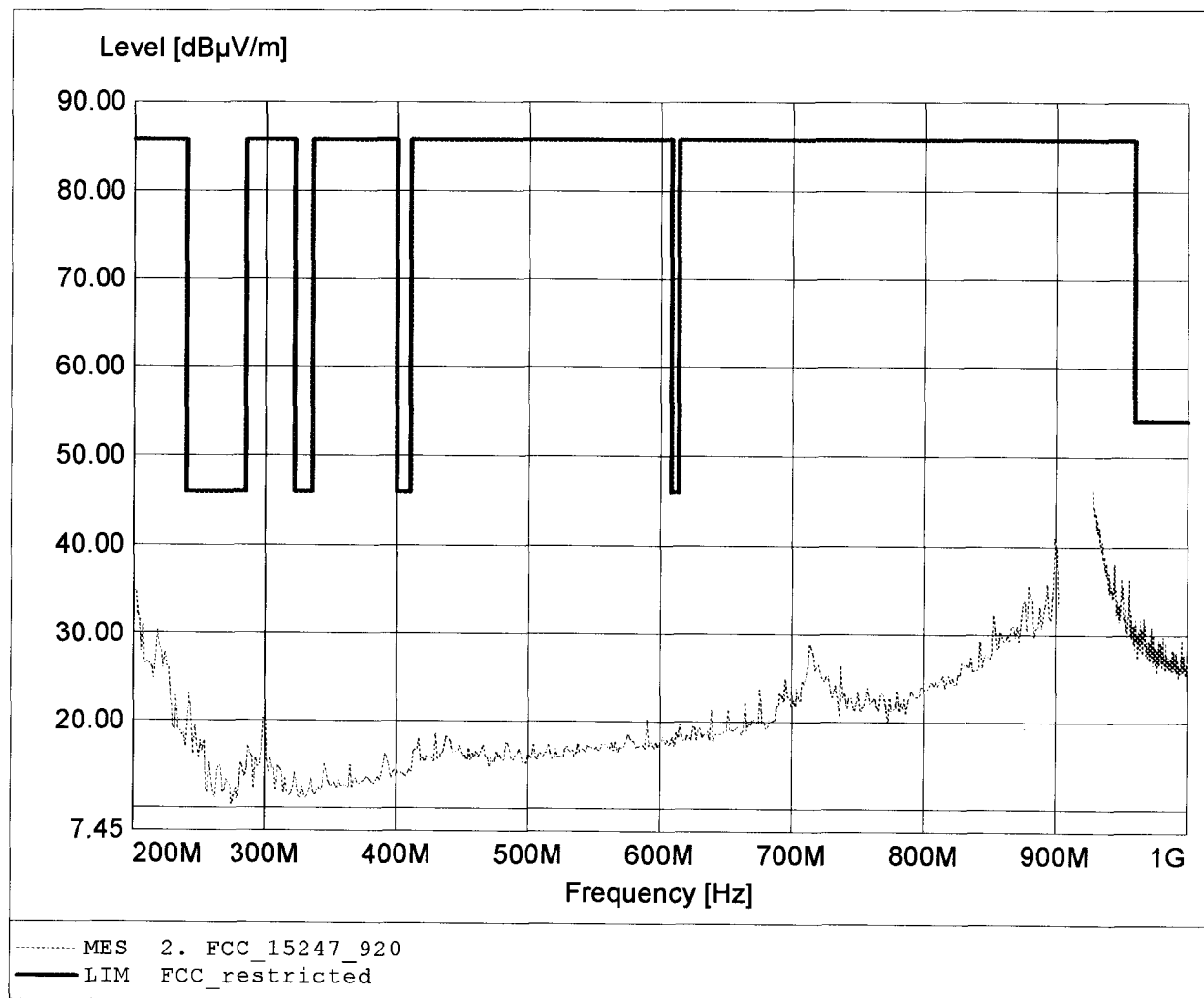
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 200.000MHz, Emax: 33.51dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

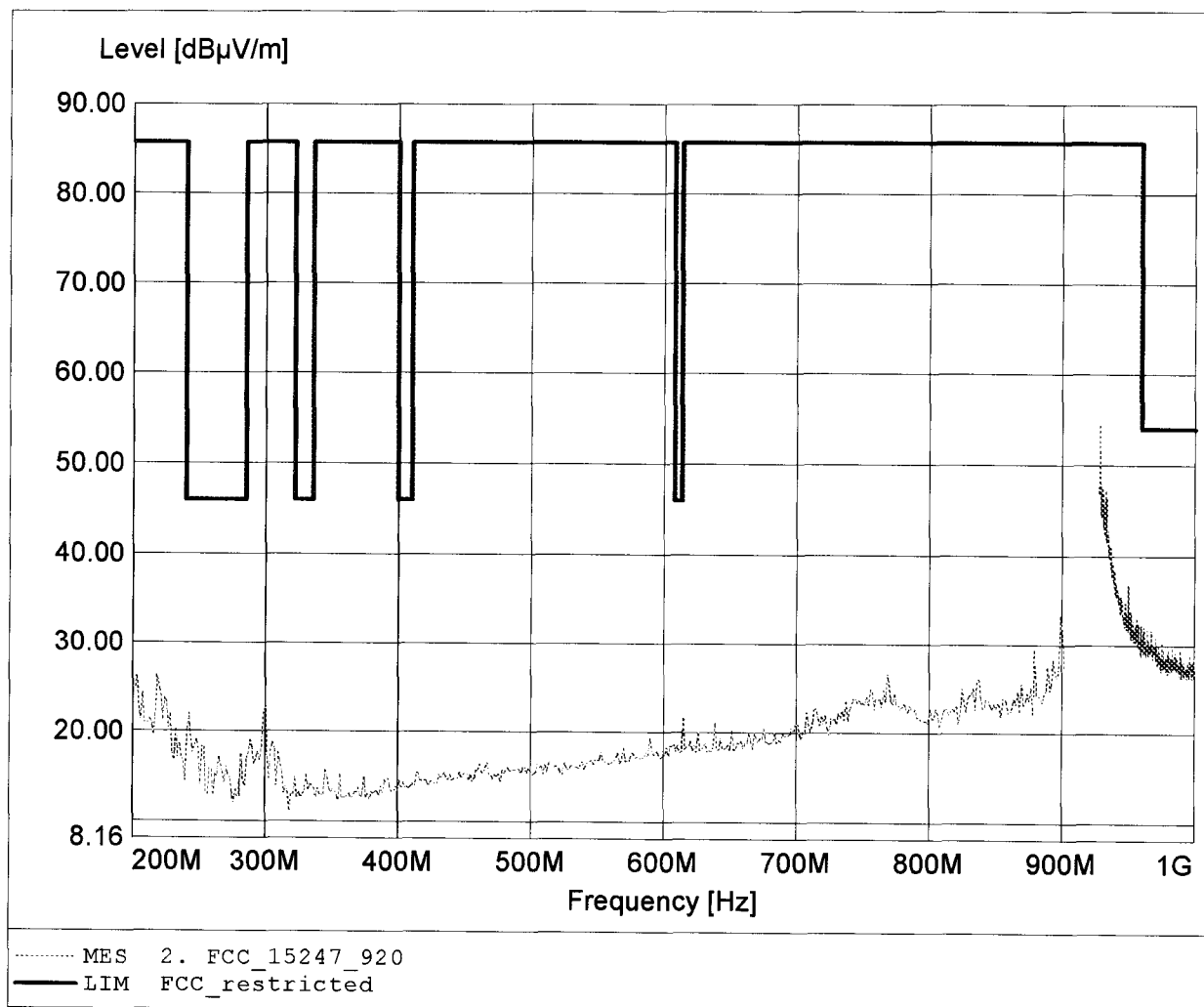
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.144MHz, Emax: 46.32dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

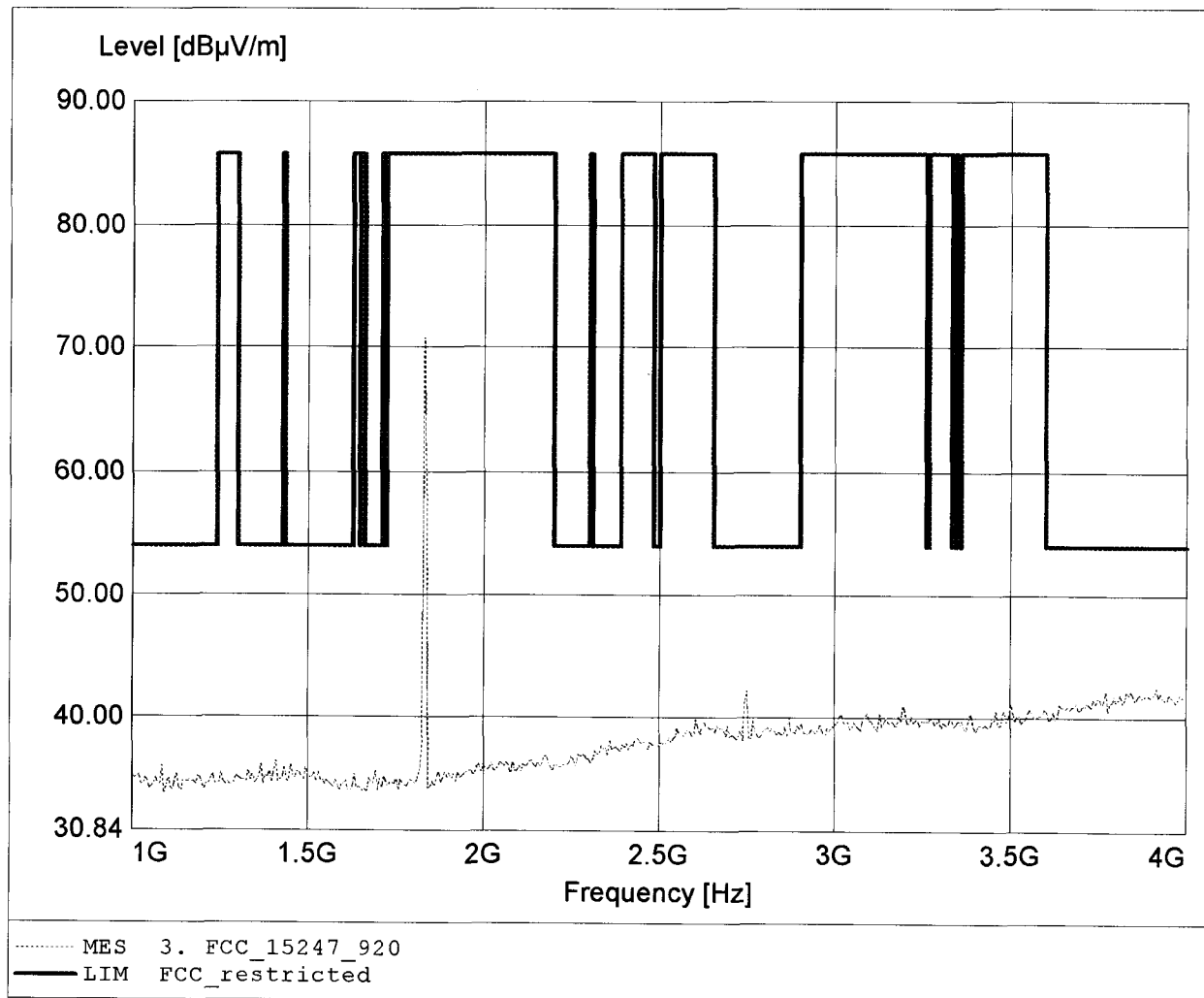
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.433MHz, Emax: 54.55dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

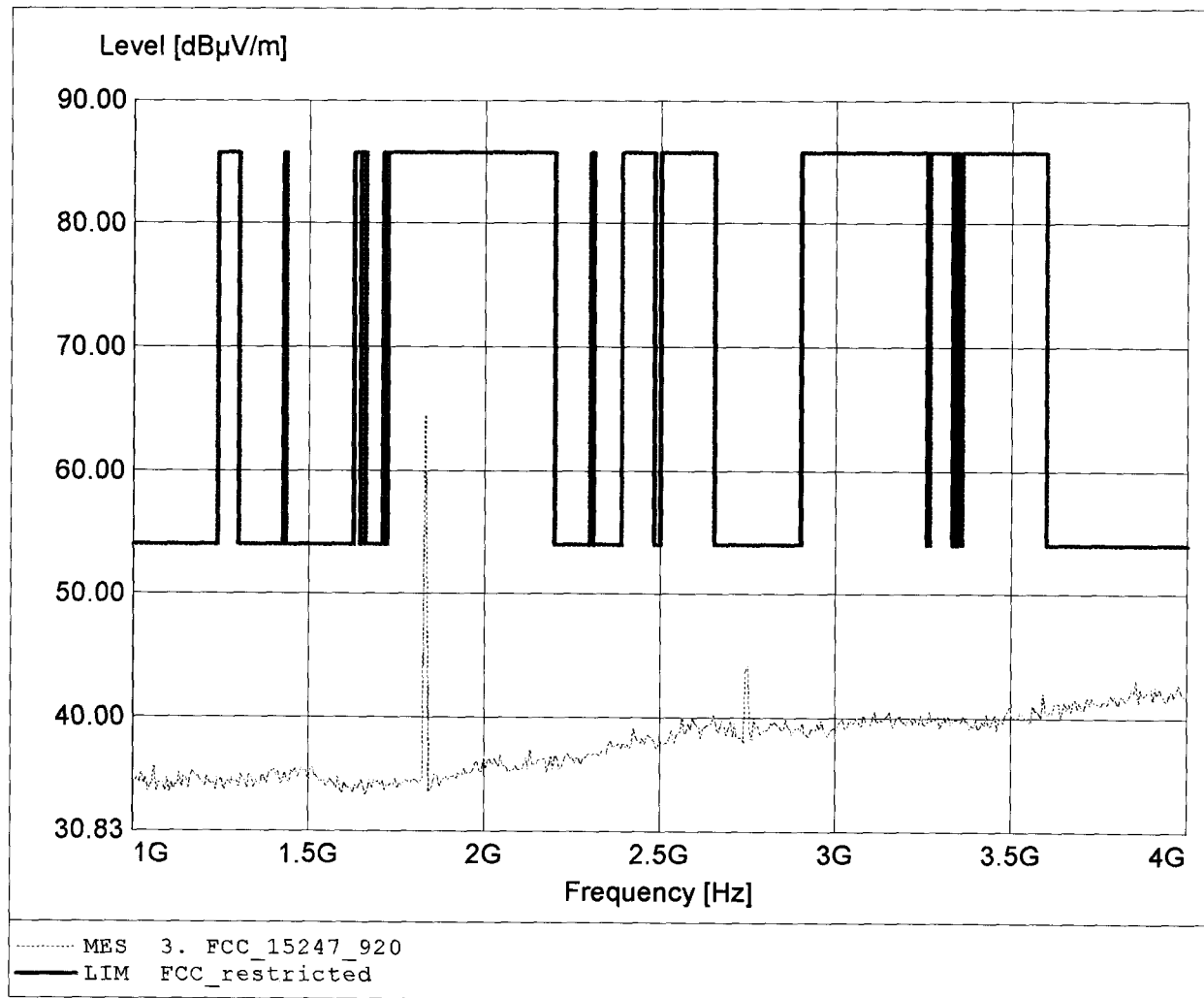
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 70.77dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

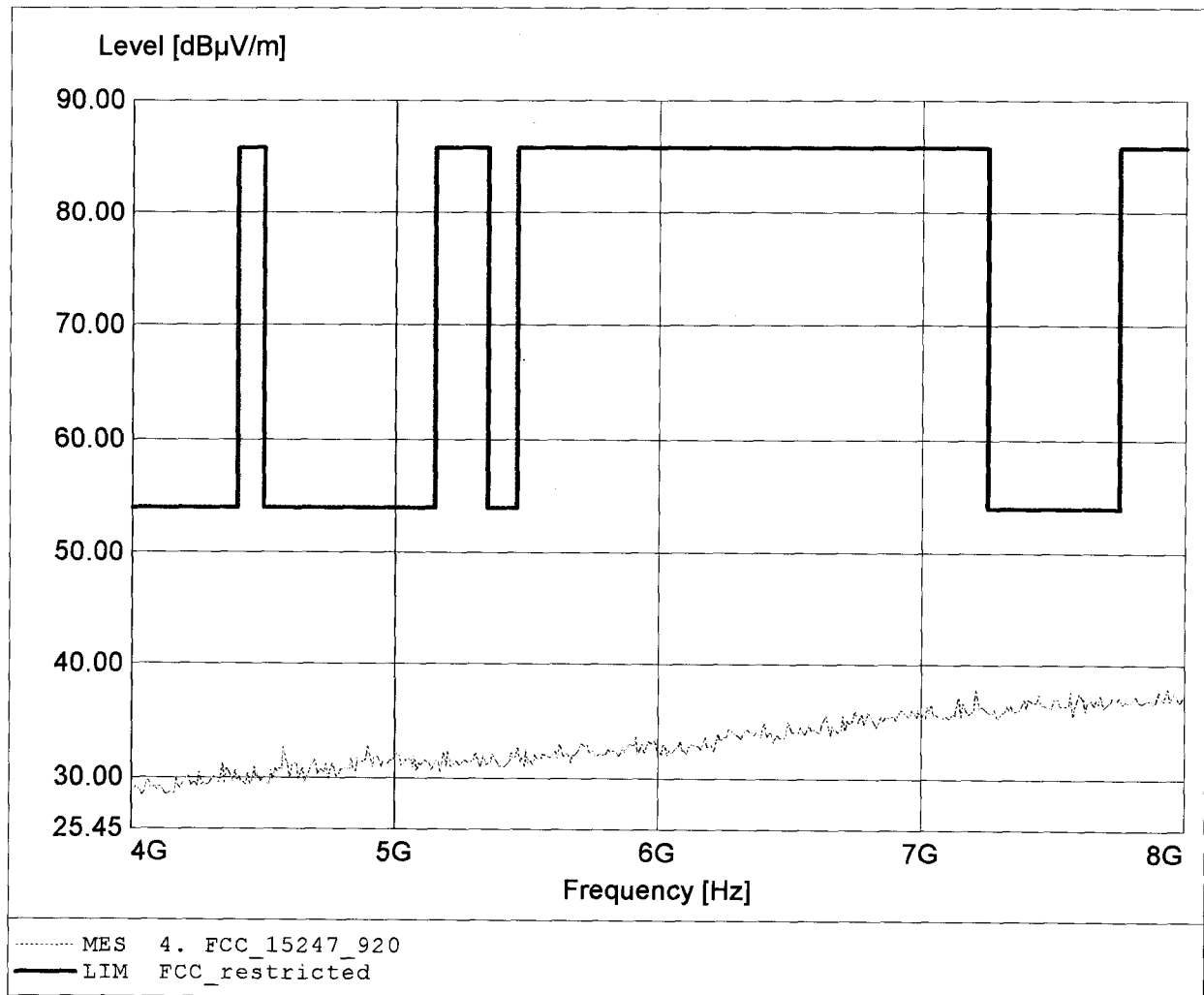
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 64.56dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

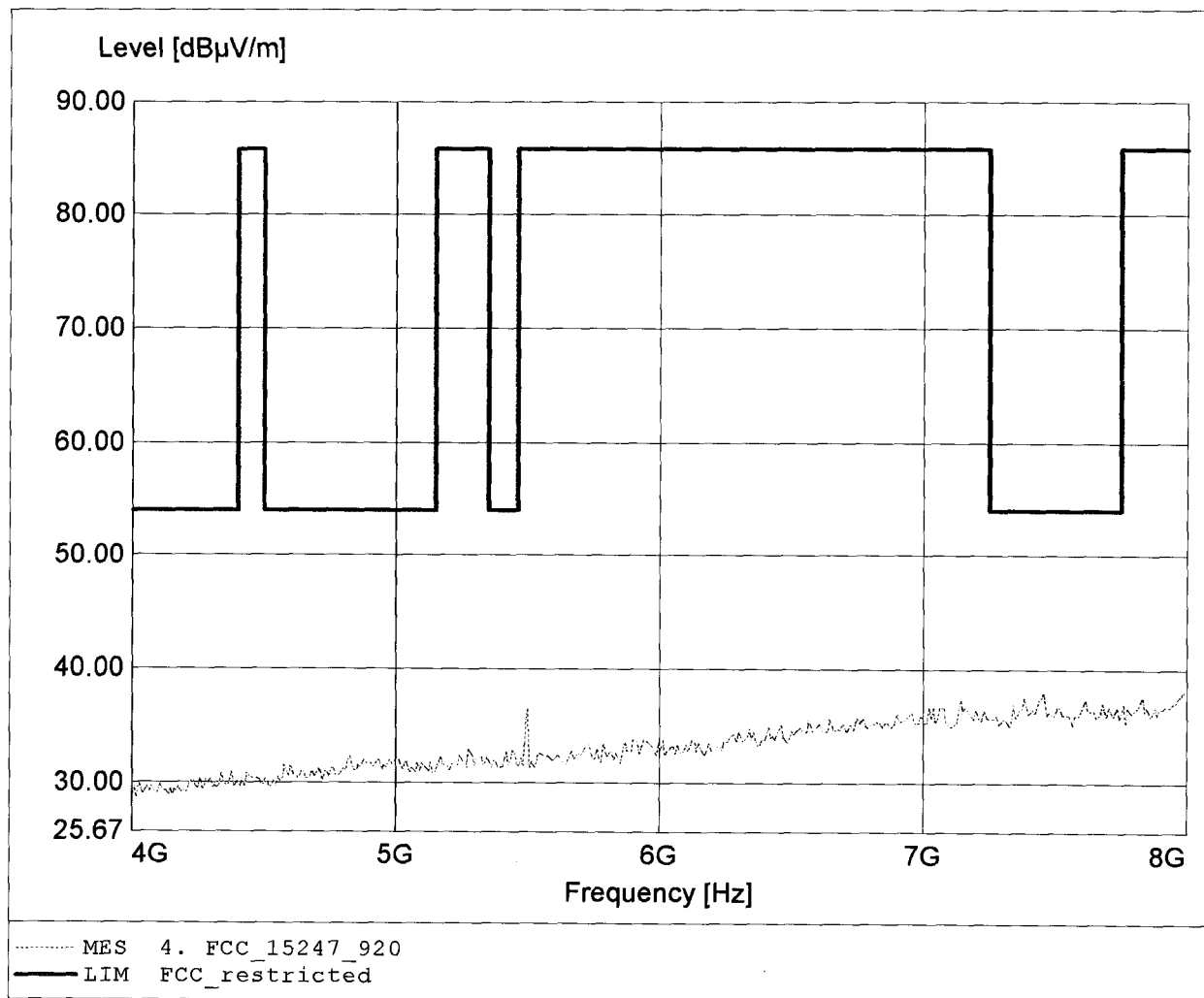
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.936GHz, Emax: 37.98dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CT) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.984GHz, Emax: 38.18dBuV/m, RBW: 1MHz





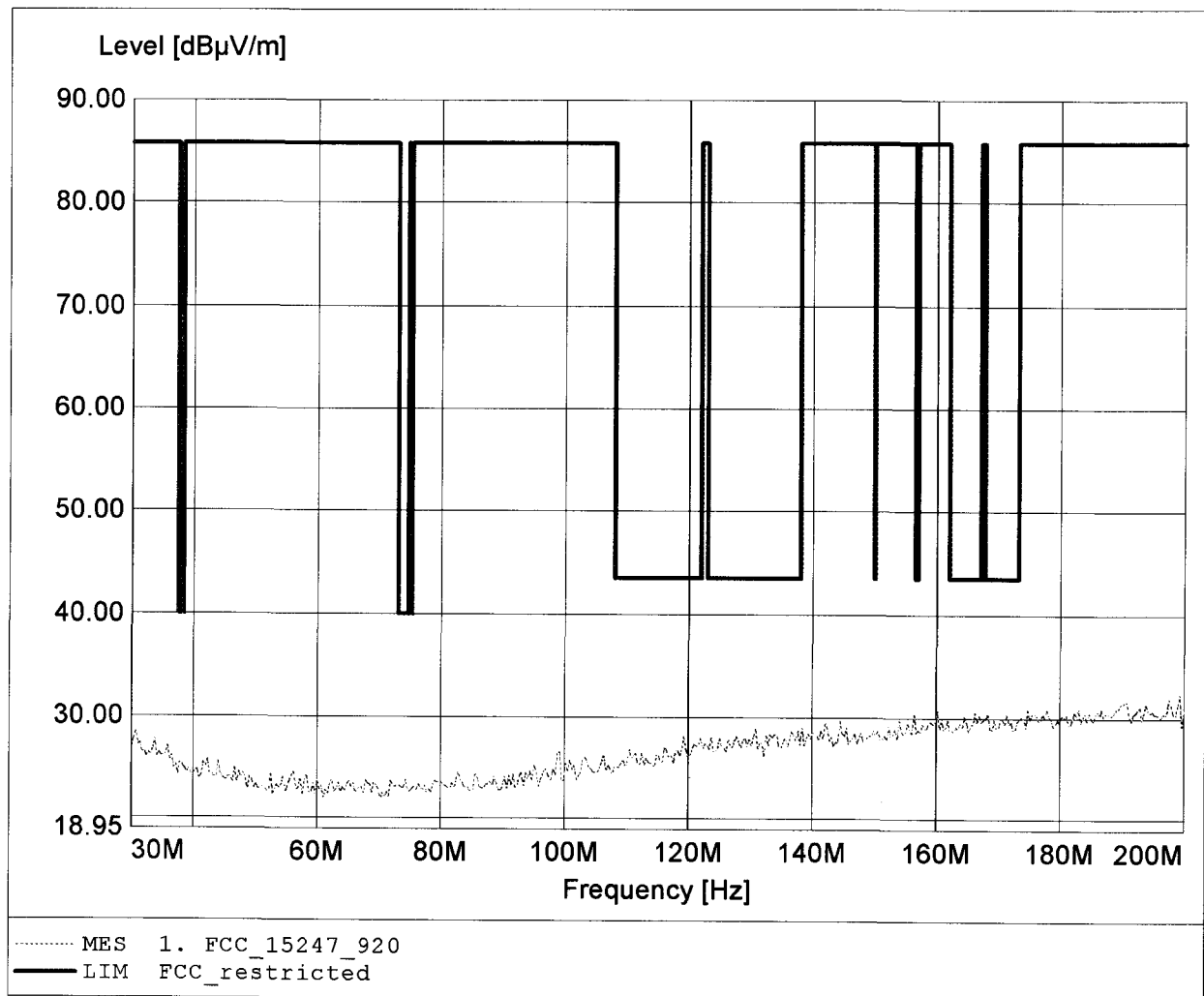
Appendix C3

Spurious Emissions radiated - Transmitter operating
Base CU

Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

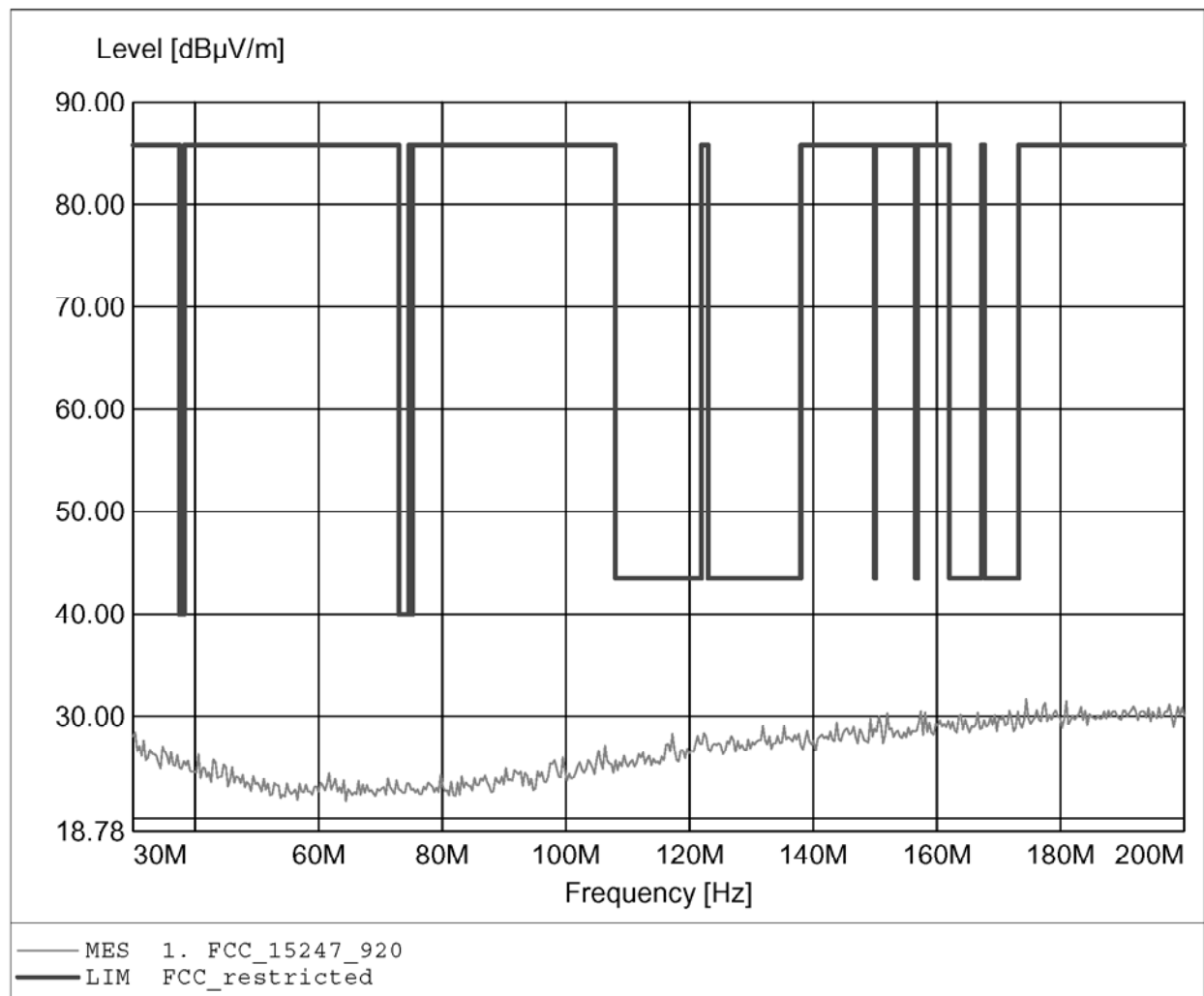
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Emax: 32.34dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

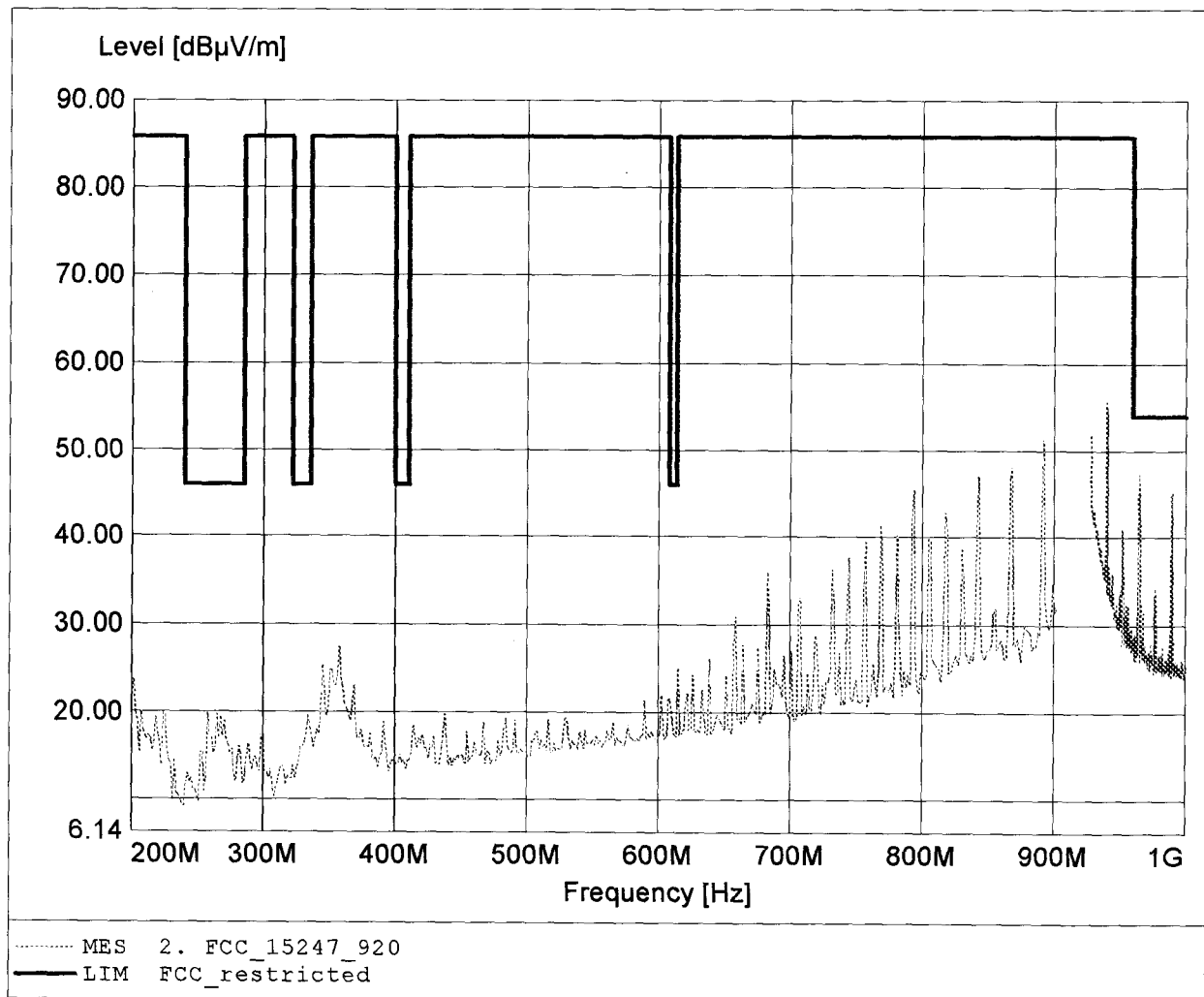
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 174.449MHz, Emax: 31.64dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

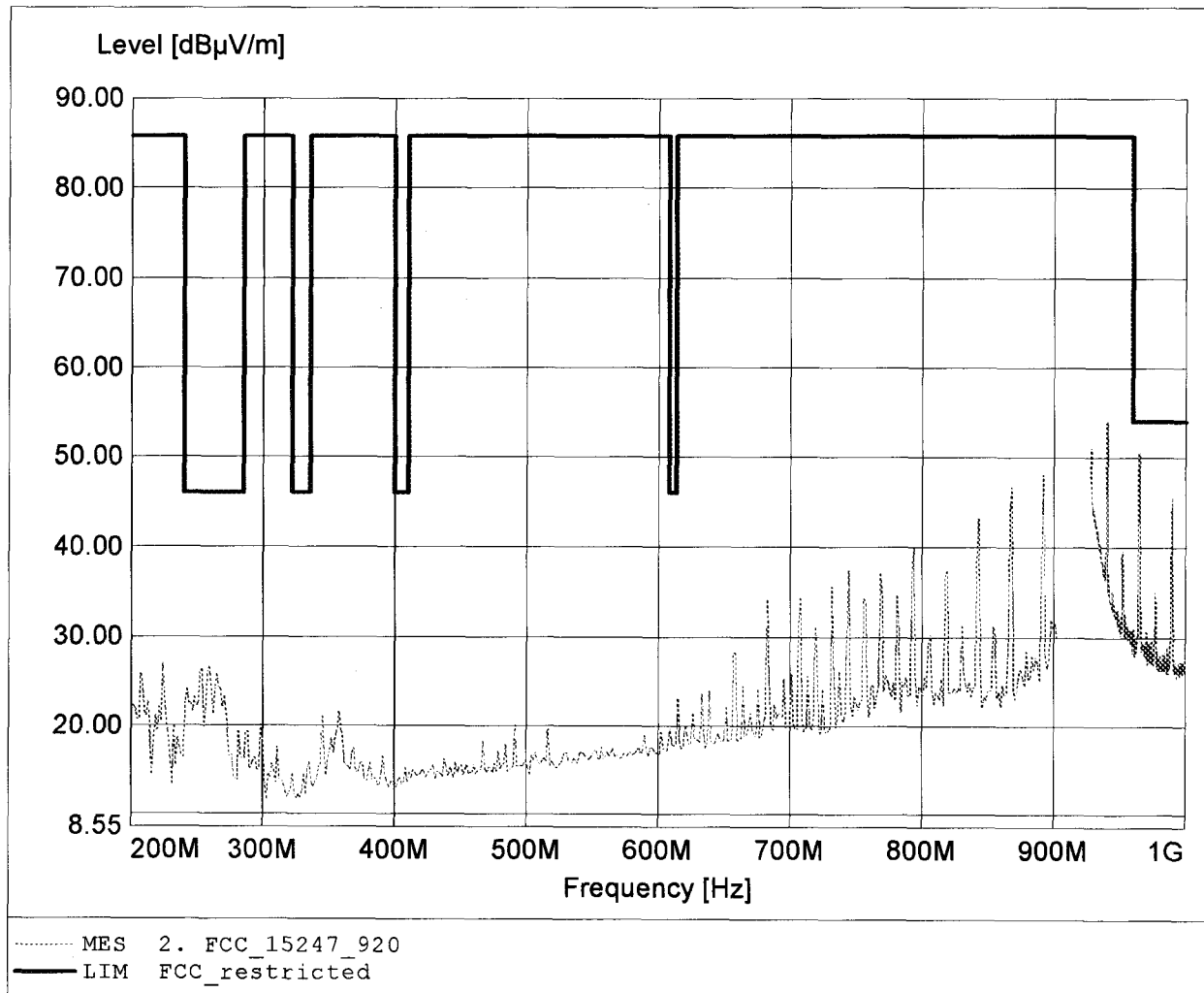
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 939.976MHz, Emax: 55.74dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

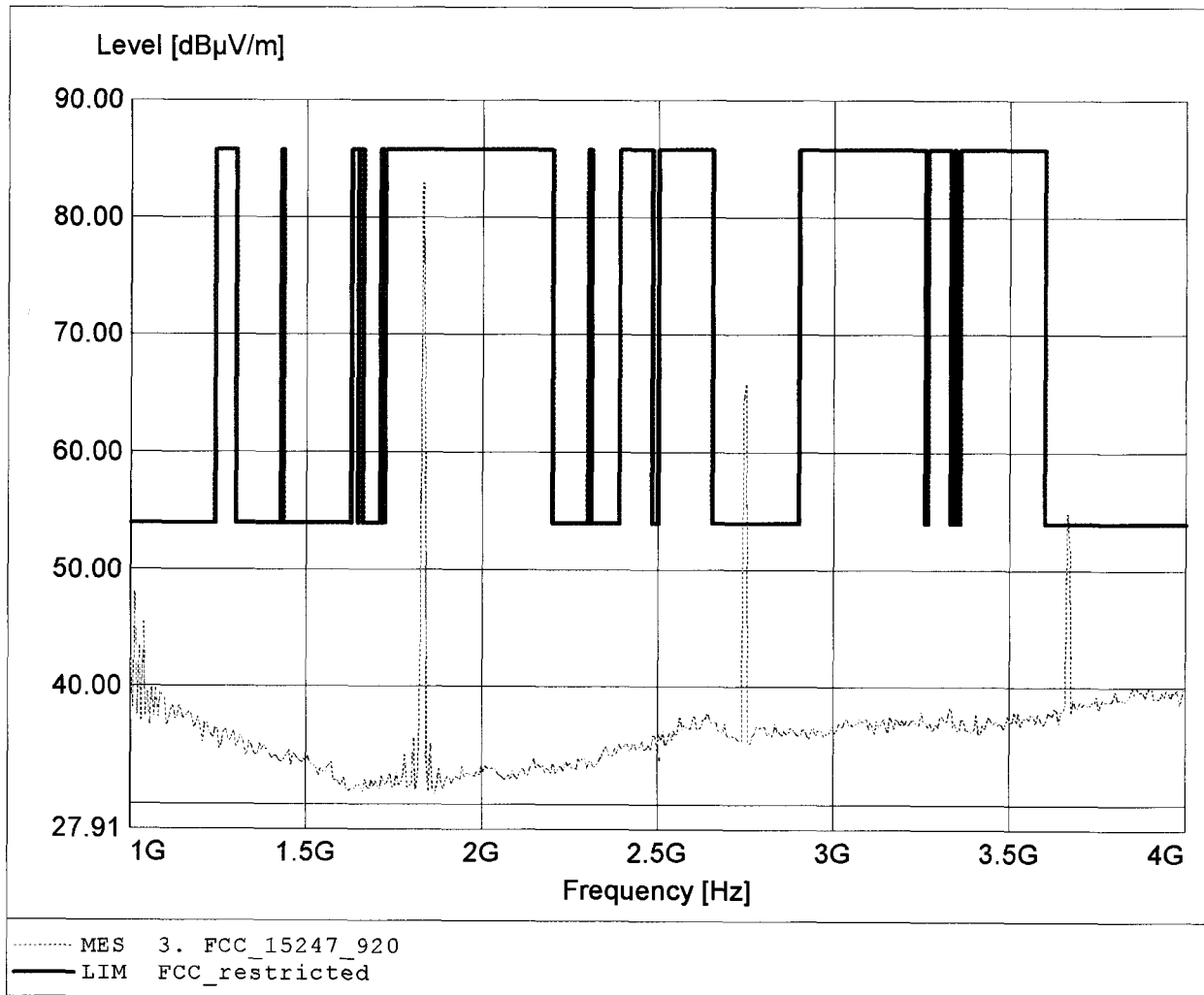
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 940.842MHz, Emax: 53.98dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

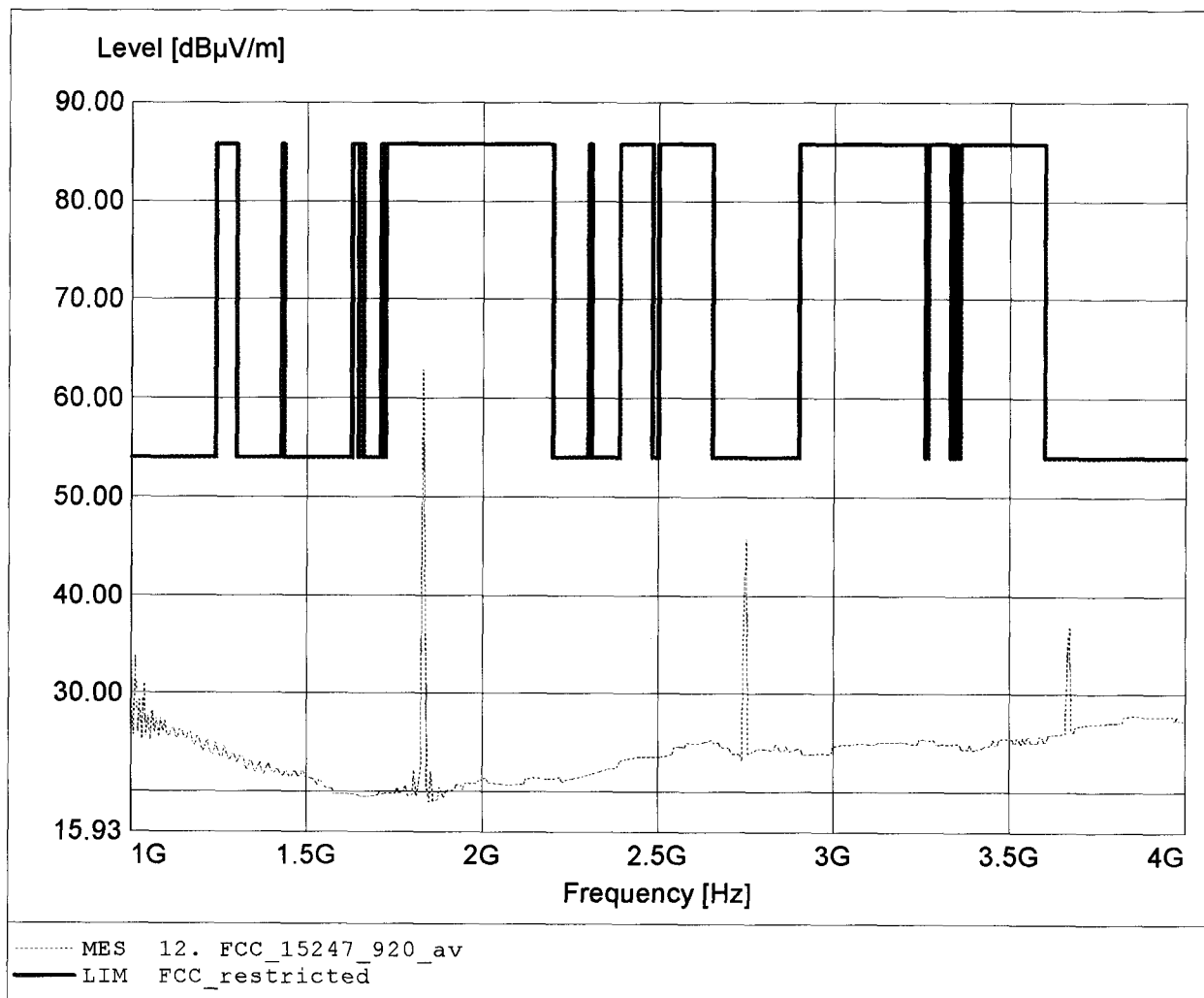
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 82.96dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

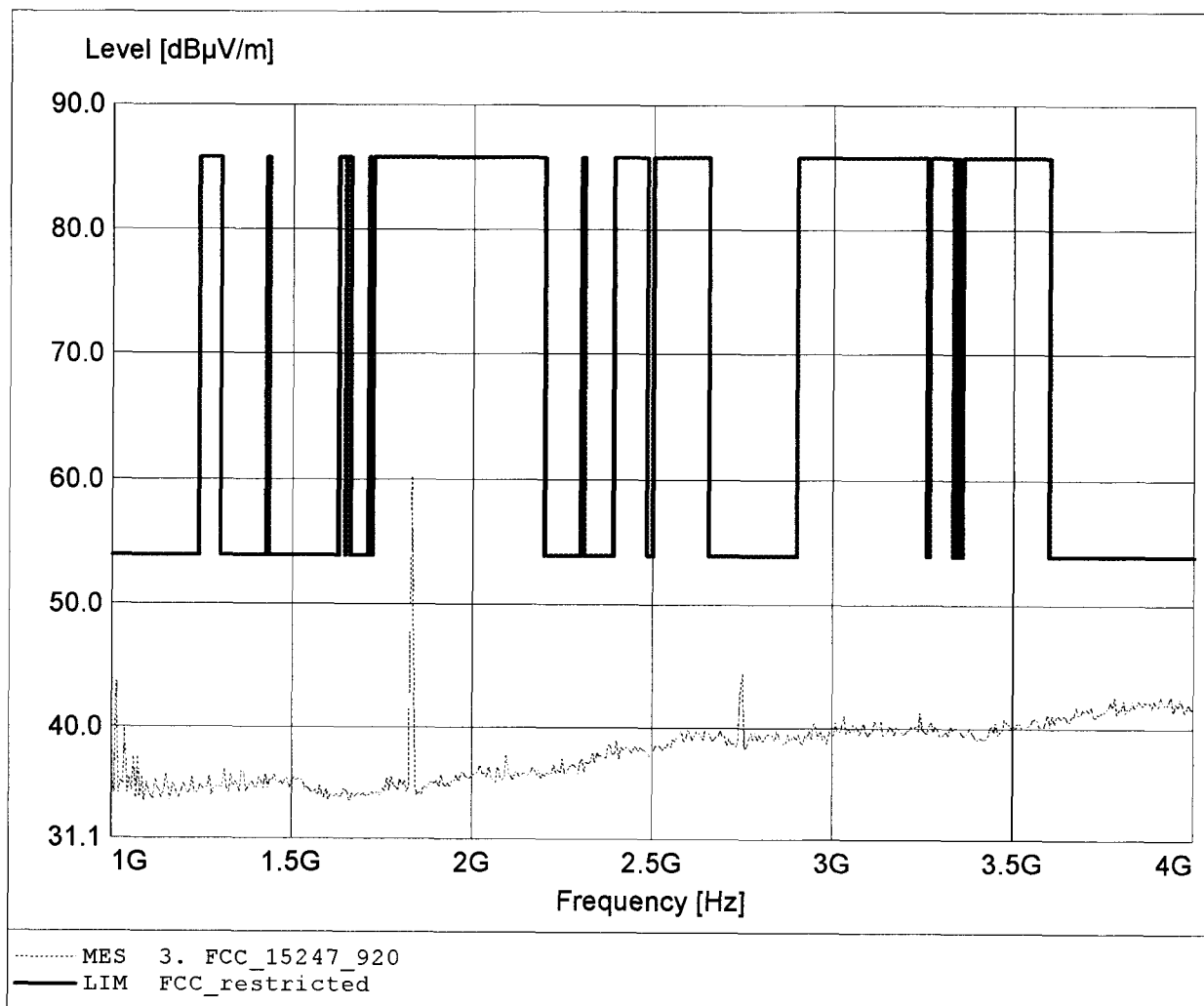
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 62.92dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

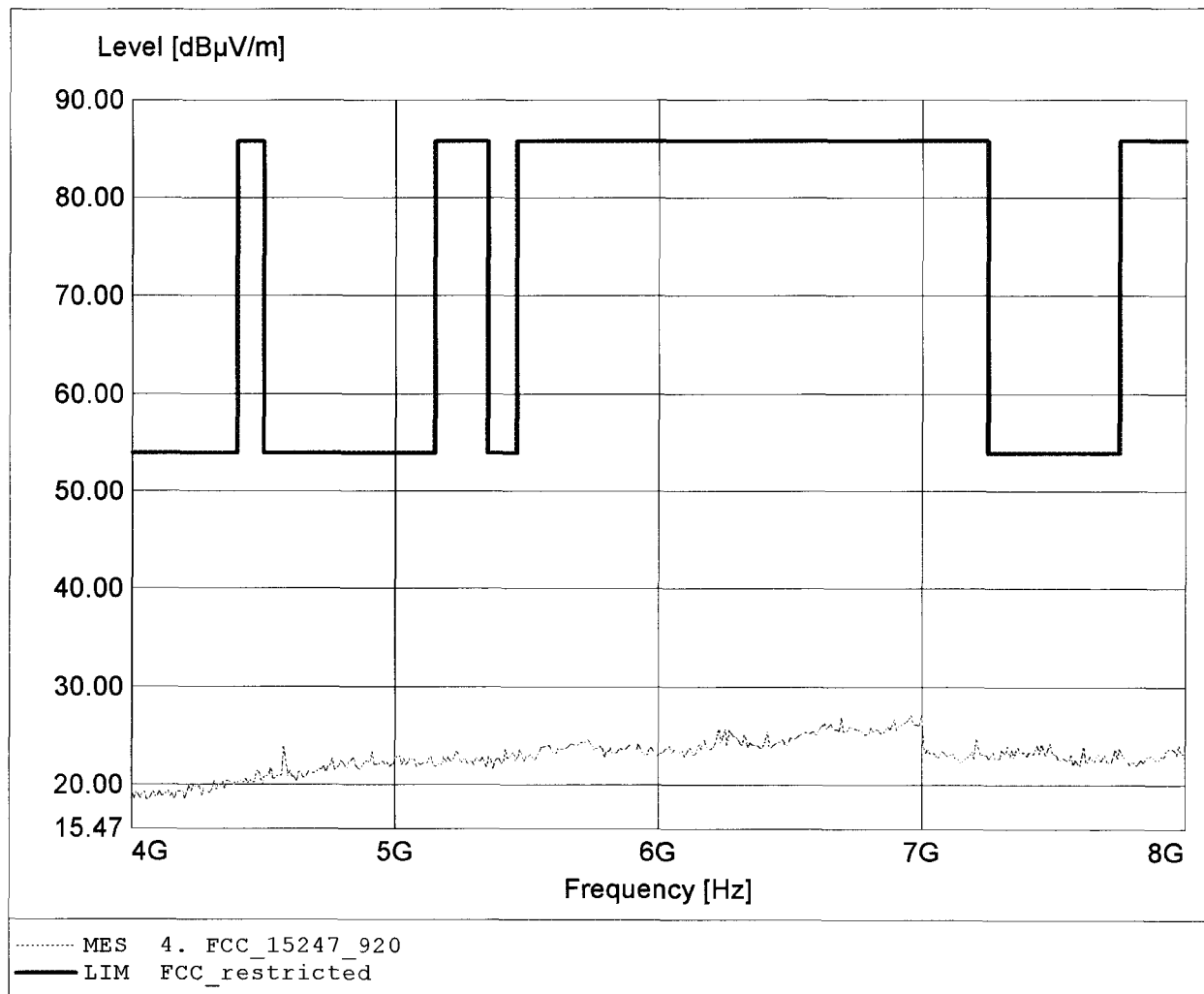
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 60.16dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

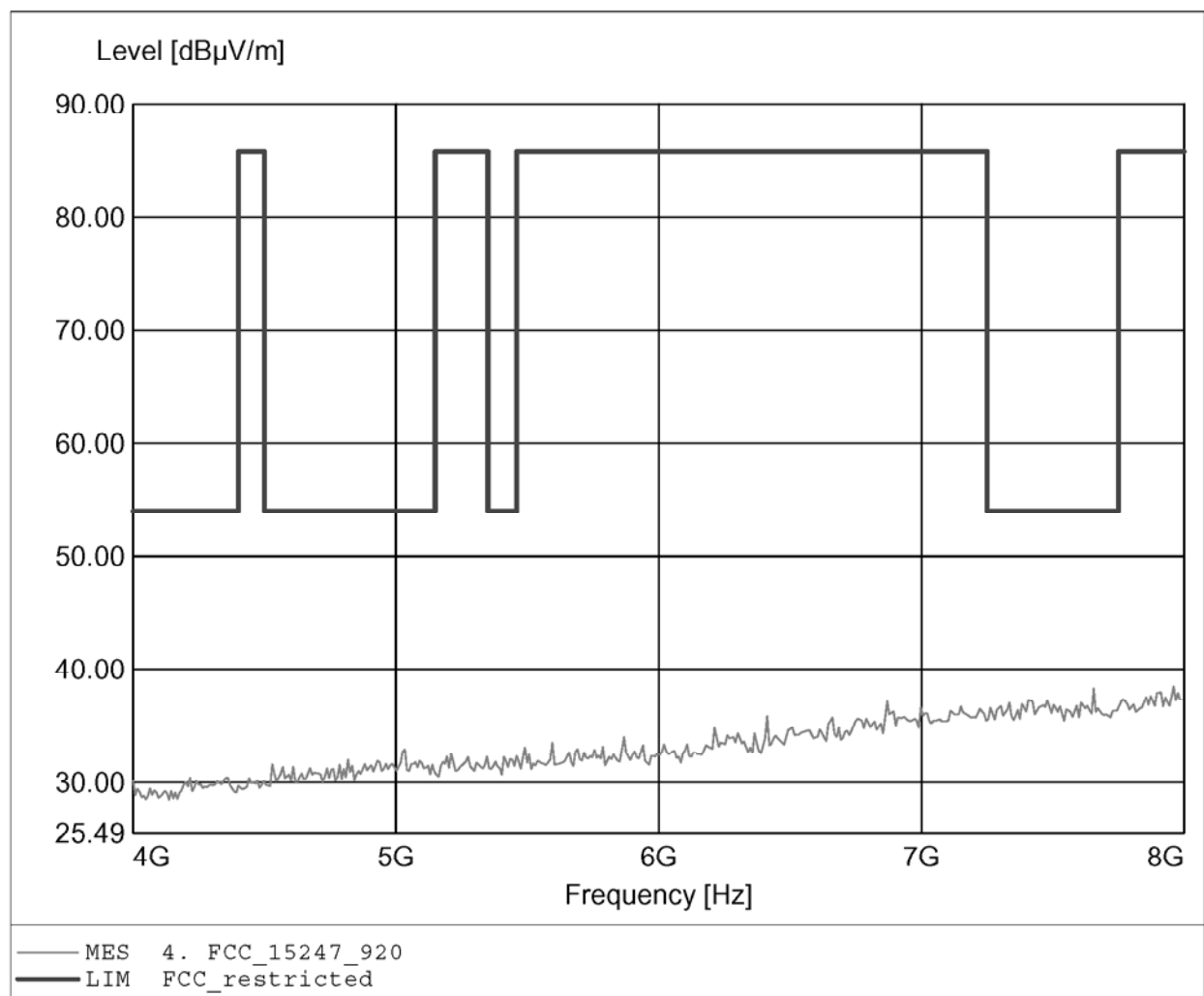
Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cerovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.998GHz, Emax: 27.21dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Telecom A/S
EUT: GN9300 900 MHz / Base (CU) / antenna 2 / Ch.: 6
Model: GN9300
Test Site / Operator: ETS / Mr. Cersovsky
Temperature/ Voltage: 25°C / Unom= 7.5 V DC (120 V AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.960GHz, Emax: 38.46dBµV/m, RBW: 1MHz

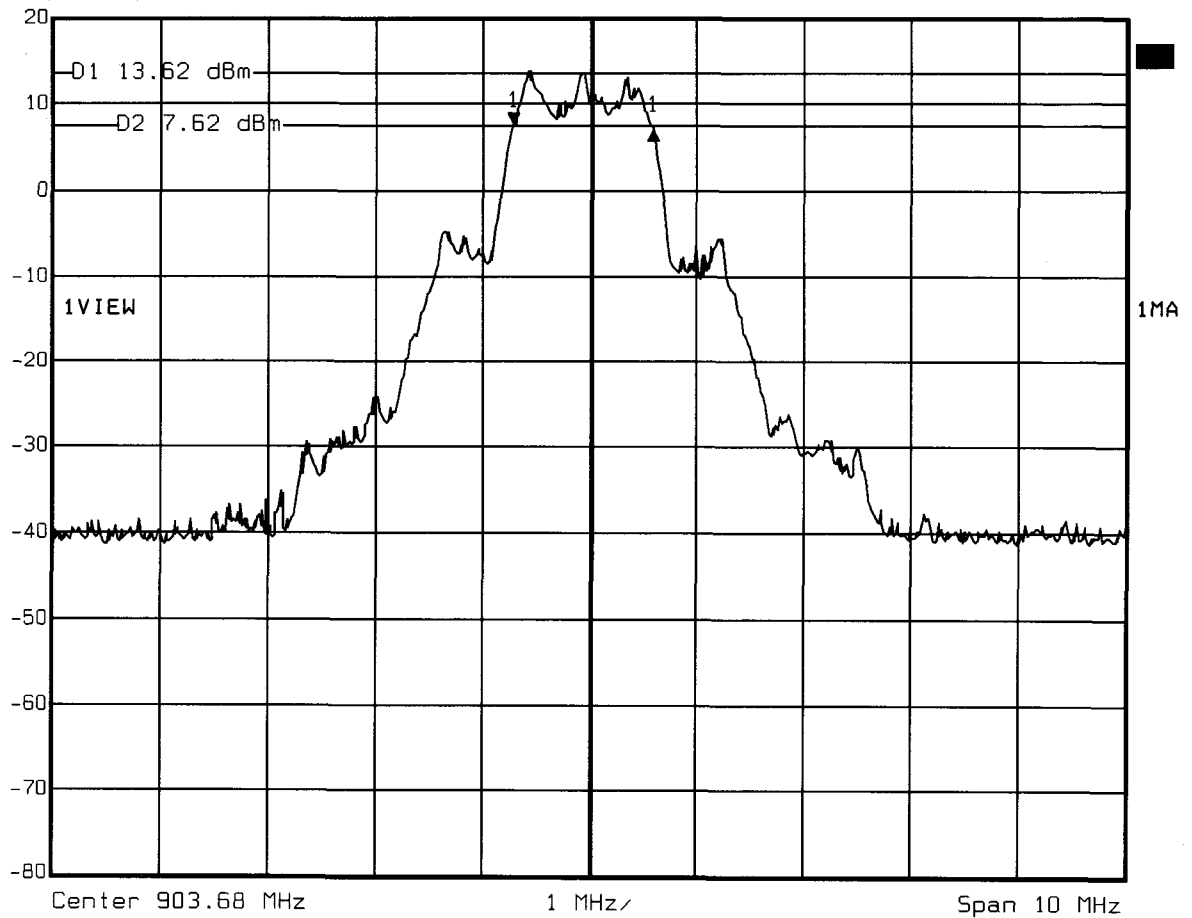


Appendix D

Spurious Emissions conducted - Transmitter operating



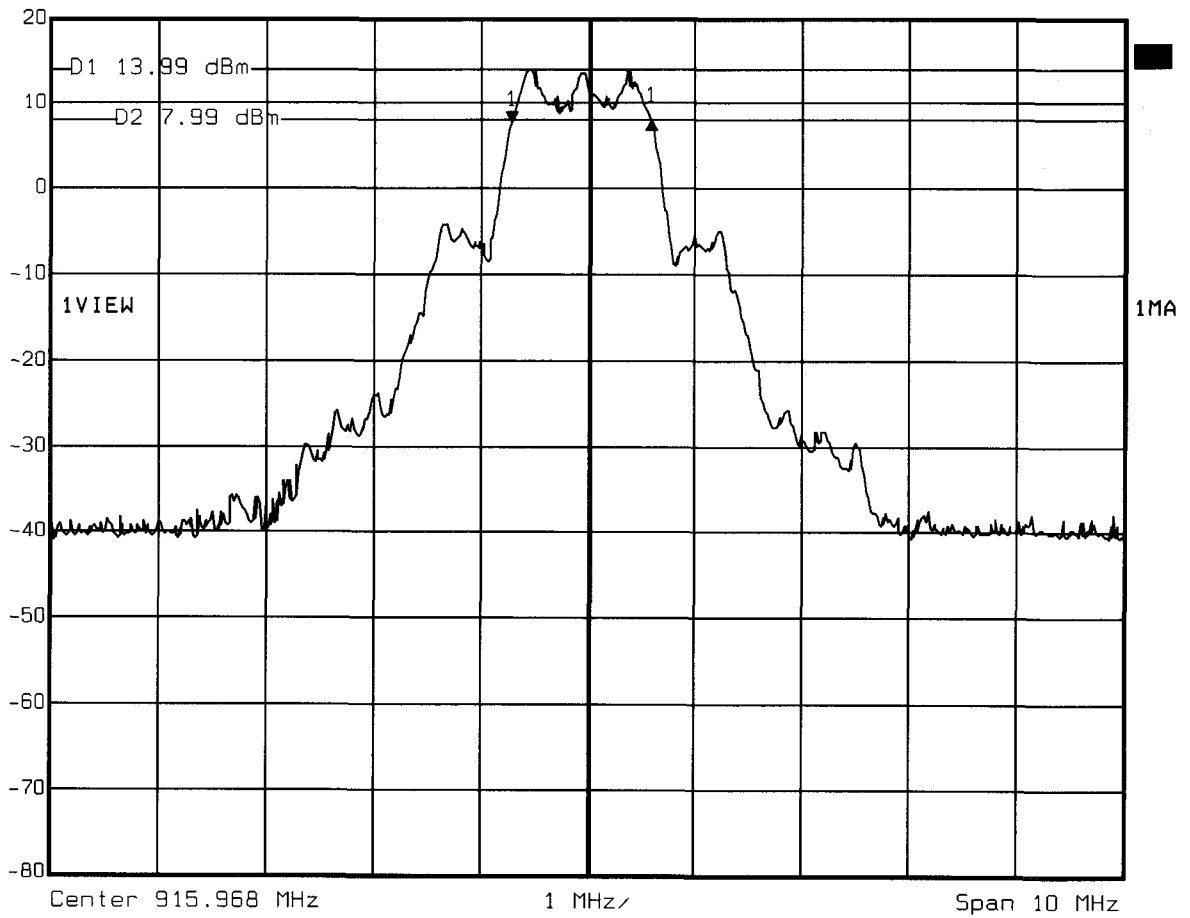
Delta 1 [T1] RBW 100 kHz RF Att 50 dB
Ref Lvl -0.41 dB VBW 1 MHz
20 dBm 1.30260521 MHz SWT 5 ms Unit dBm



Title: 6 dB Bandwidth Ch.: 0
Comment A: GN9300 Base
Date: 28.SEP.2005 13:58:03



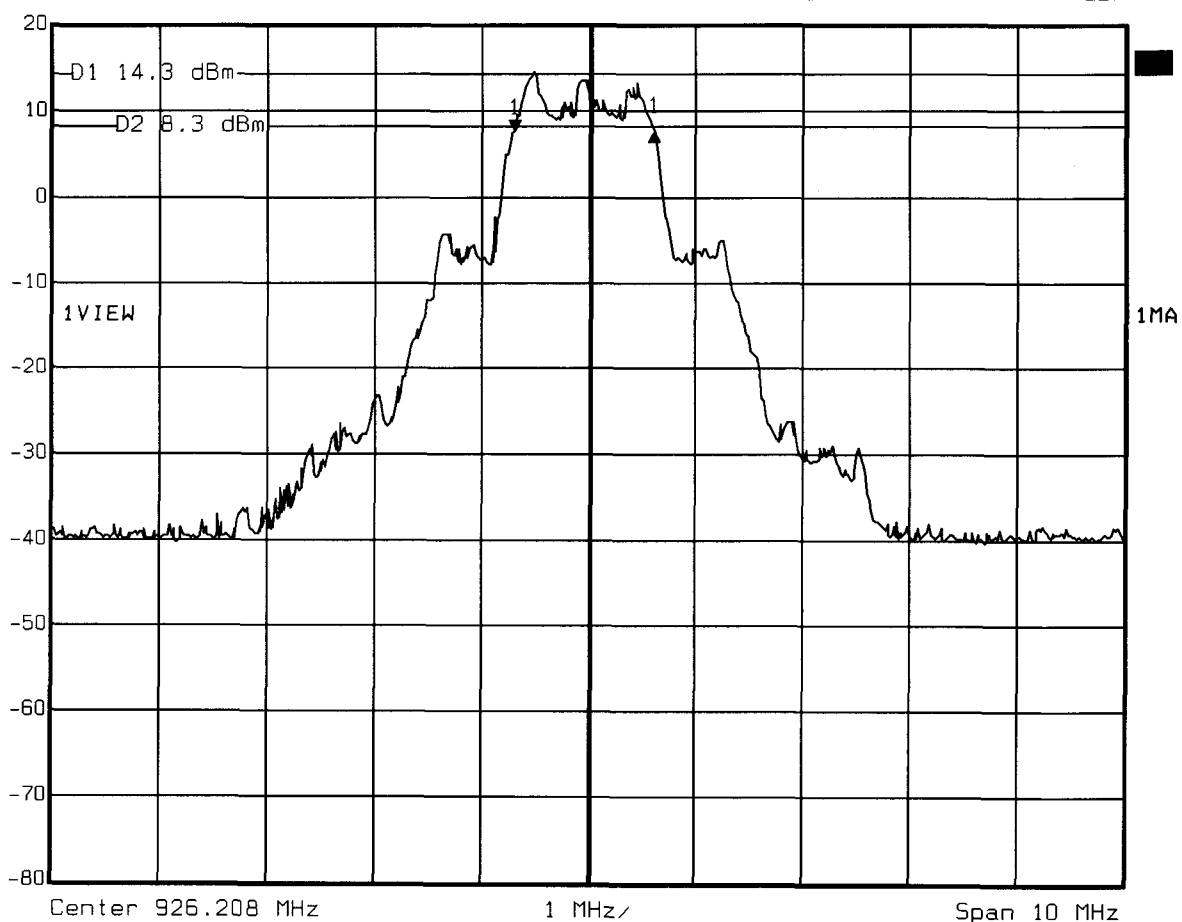
Delta 1 [T1] RBW 100 kHz RF Att 50 dB
Ref Lvl 0.44 dB VBW 1 MHz
20 dBm 1.30260521 MHz SWT 5 ms Unit dBm



Title: 6 dB Bandwidth Ch.: 6
Comment A: GN9300 Base
Date: 28.SEP.2005 14:00:28



Delta 1 [T1] RBW 100 kHz RF Att 50 dB
Ref Lvl 0.24 dB VBW 1 MHz
20 dBm 1.30260521 MHz SWT 5 ms Unit dBm



Title: 6 dB Bandwidth Ch.: 11
Comment A: GN9300 Base
Date: 28.SEP.2005 14:04:35

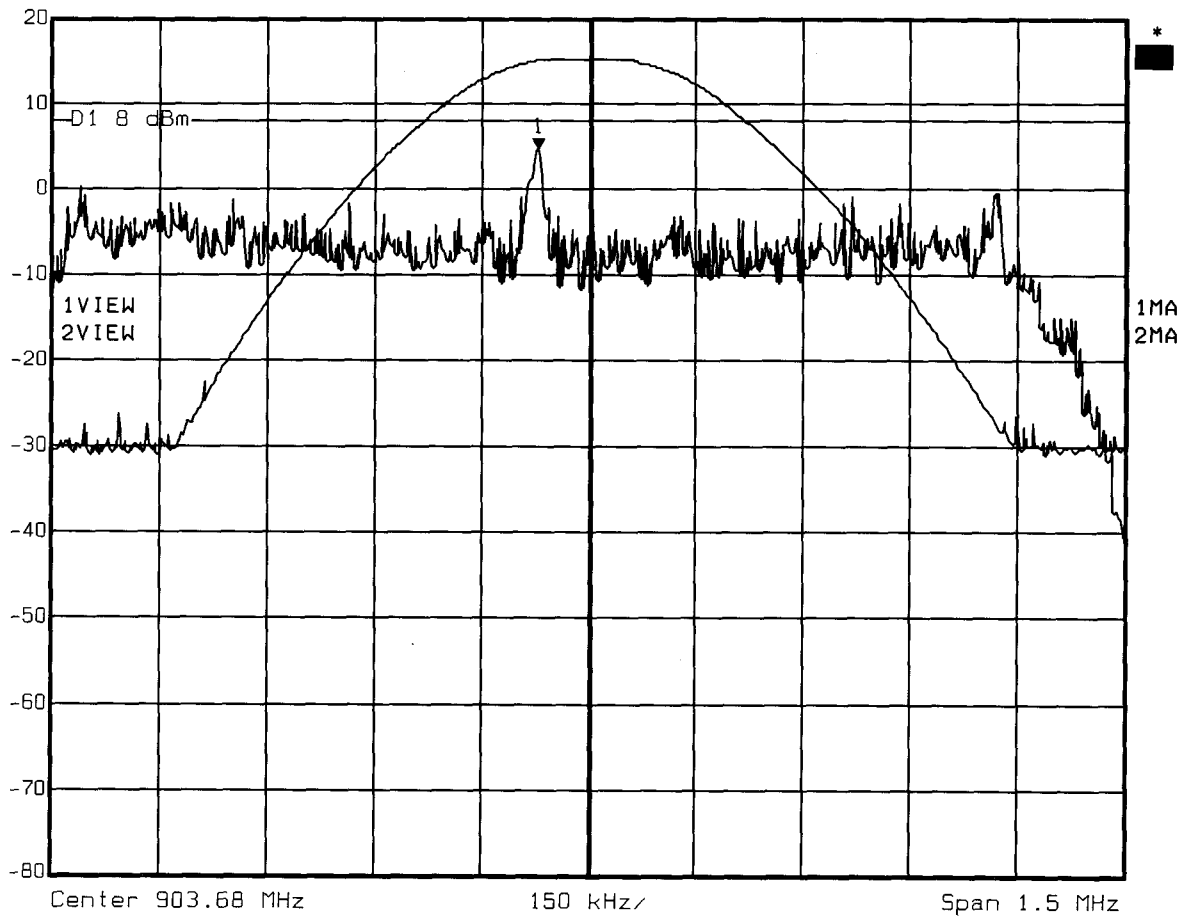


Appendix F

Peak Power Spectral Density



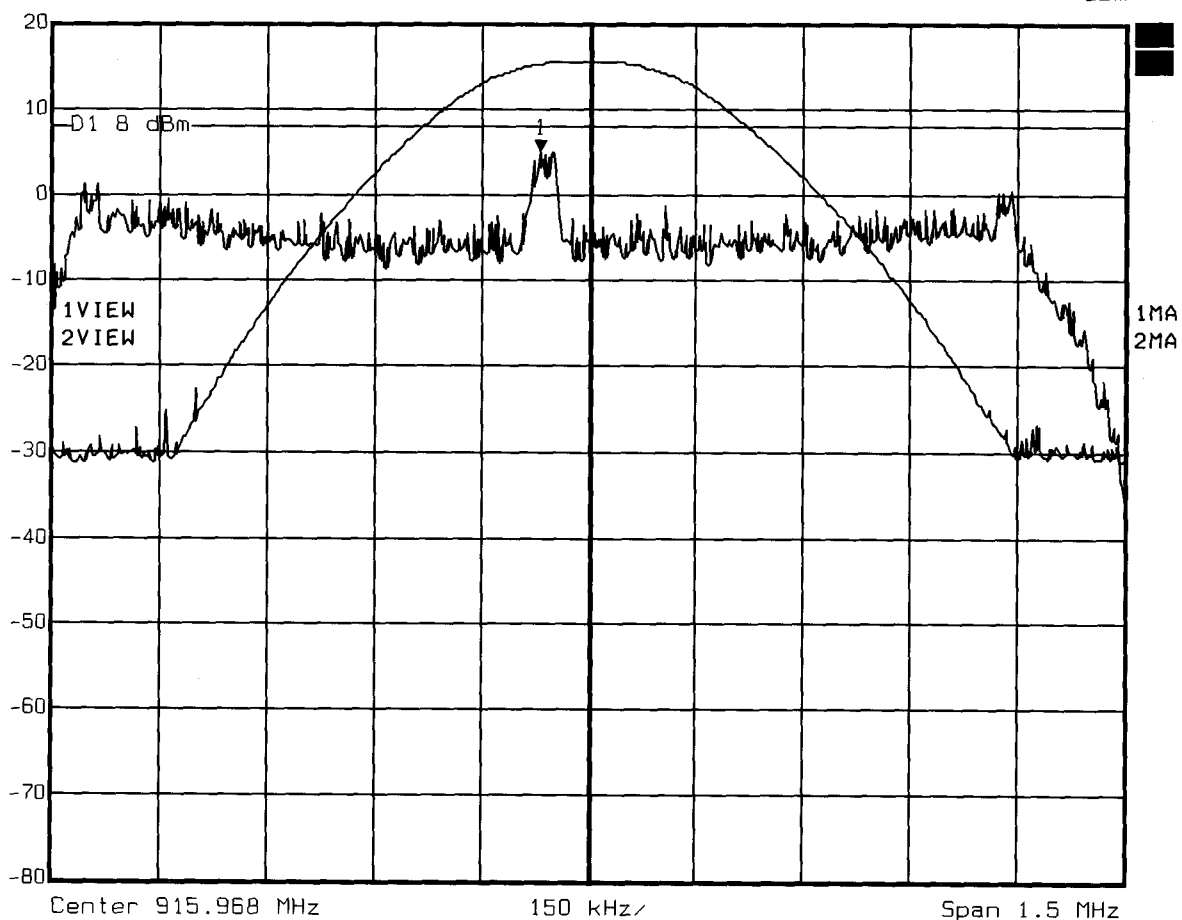
Marker 1 [T2] RBW 3 kHz RF Att 50 dB
Ref Lvl 4.56 dBm VBW 100 kHz
20 dBm 903.60935872 MHz SWT 500 s Unit dBm



Title: Power Spectral Density Ch.: 0
Comment A: GN9300 Base
Date: 28.SEP.2005 13:53:06



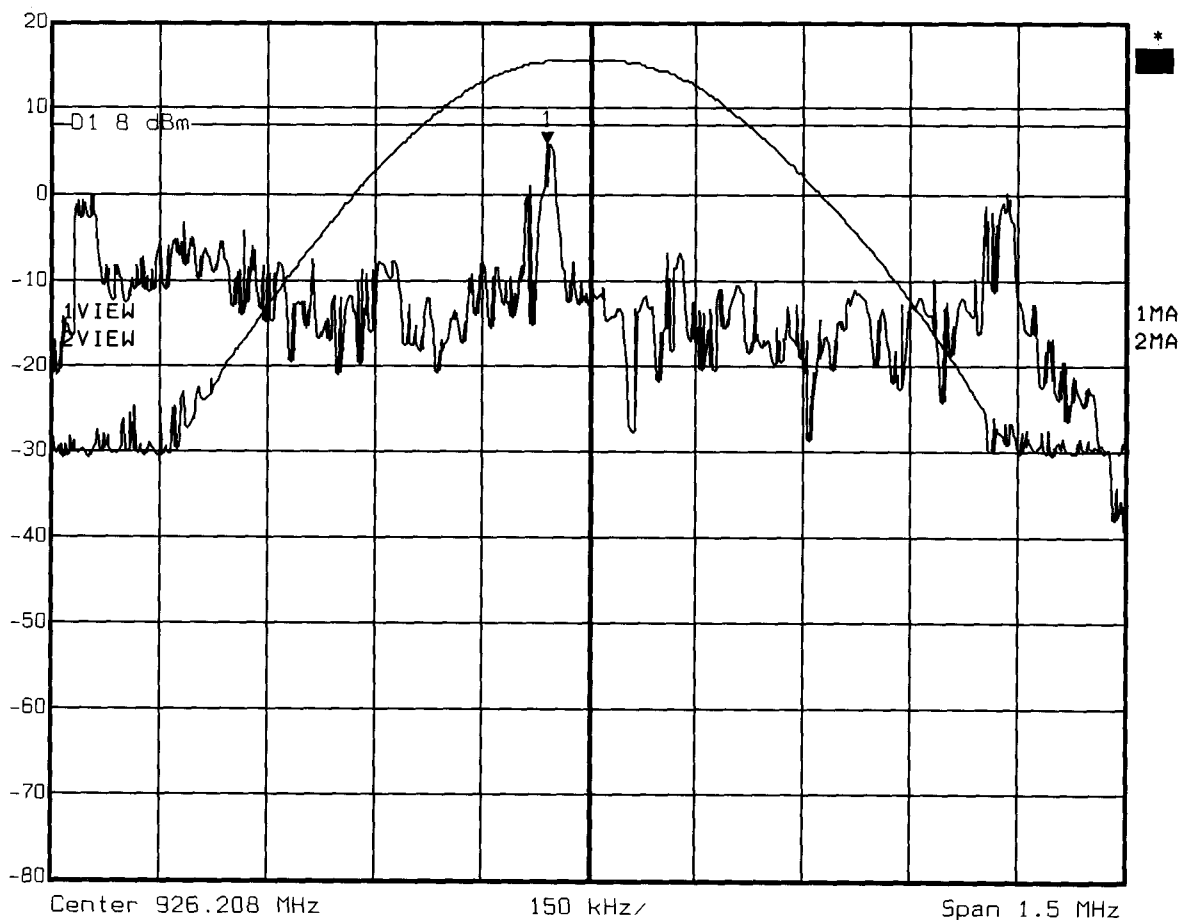
Marker 1 [T2] RBW 3 kHz RF Att 50 dB
Ref Lvl 5.18 dBm VBW 100 kHz
20 dBm 915.90036473 MHz SWT 500 s Unit dBm



Title: Power Spectral Density Ch.: 6
Comment A: GN9300 Base
Date: 28.SEP.2005 13:51:24



Marker 1 [T2] RBW 3 kHz RF Att 50 dB
Ref Lvl 5.91 dBm VBW 100 kHz
20 dBm 926.14938277 MHz SWT 500 s Unit dBm



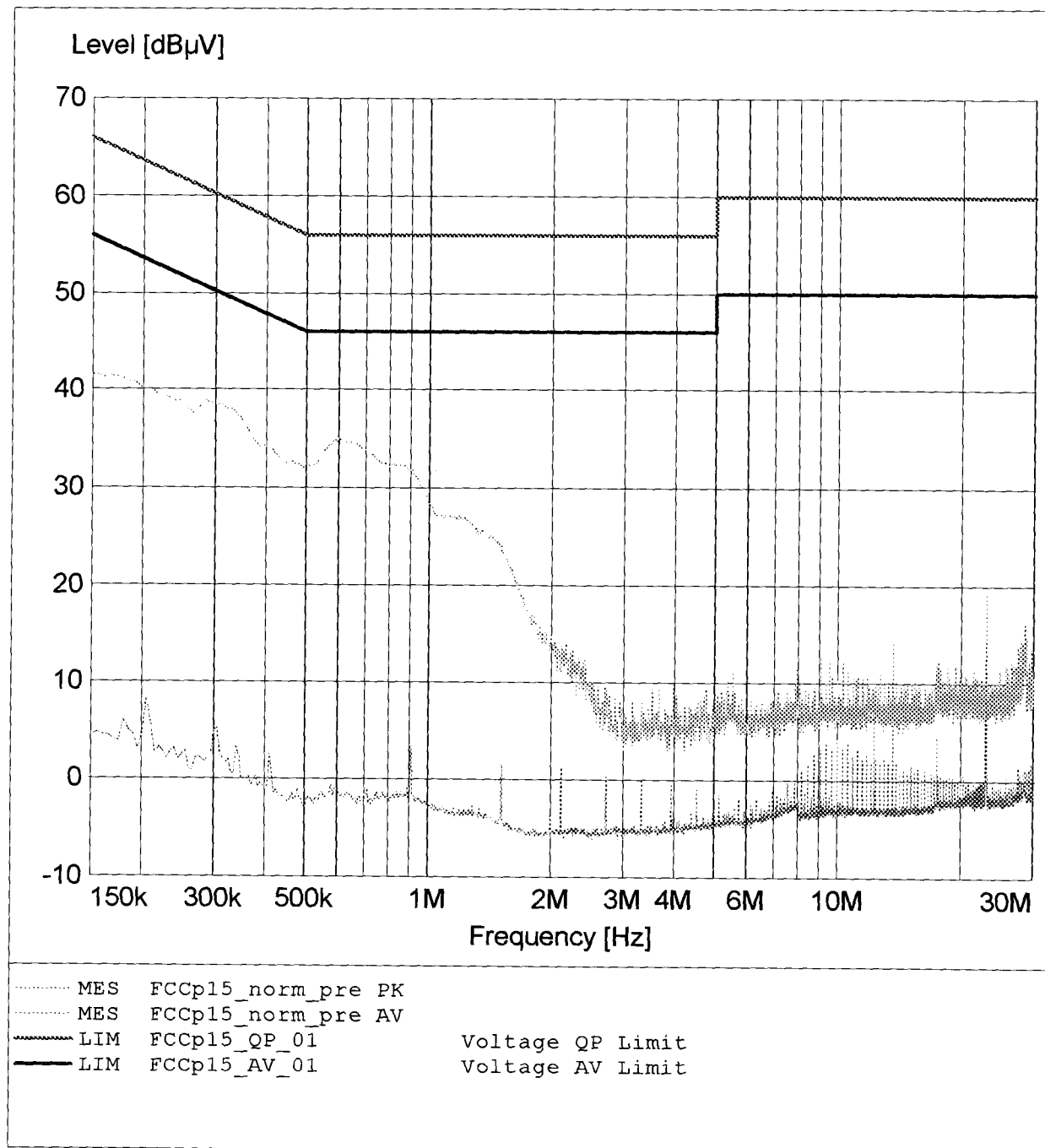
Title: Power Spectral Density Ch.: 11
Comment A: GN9300 Base
Date: 28.SEP.2005 13:48:32

Appendix G

Conducted Emission at (AC) Power Line

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

EUT: GN9300 900 MHz
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: GN9300 mode: charging
BASE:A



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

EUT: GN9300 900 MHz
Manufacturer: GN NETCOM A/S
Operating Condition: Unom: 120 VAC (AC/DC-ADAPTOR) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Marquardt
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: GN9300 mode: charging
BASE (A)

