

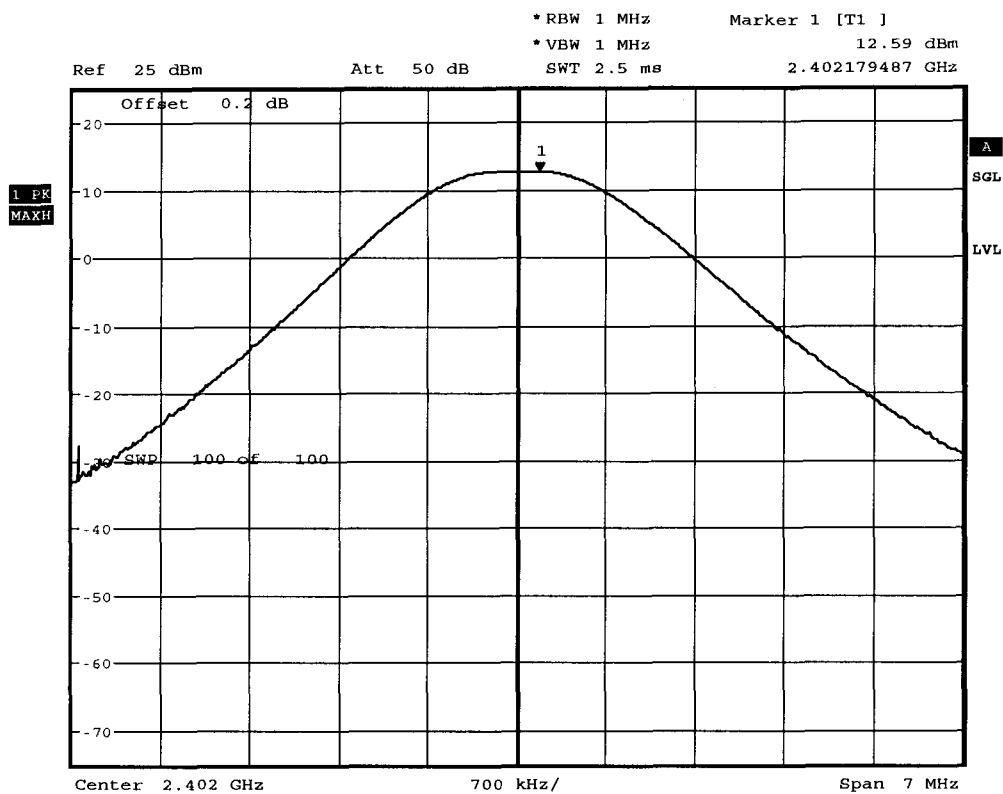
Appendix B

RF power output conducted

FCC part 15.247

Peak output power conducted

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	12.59 dBm



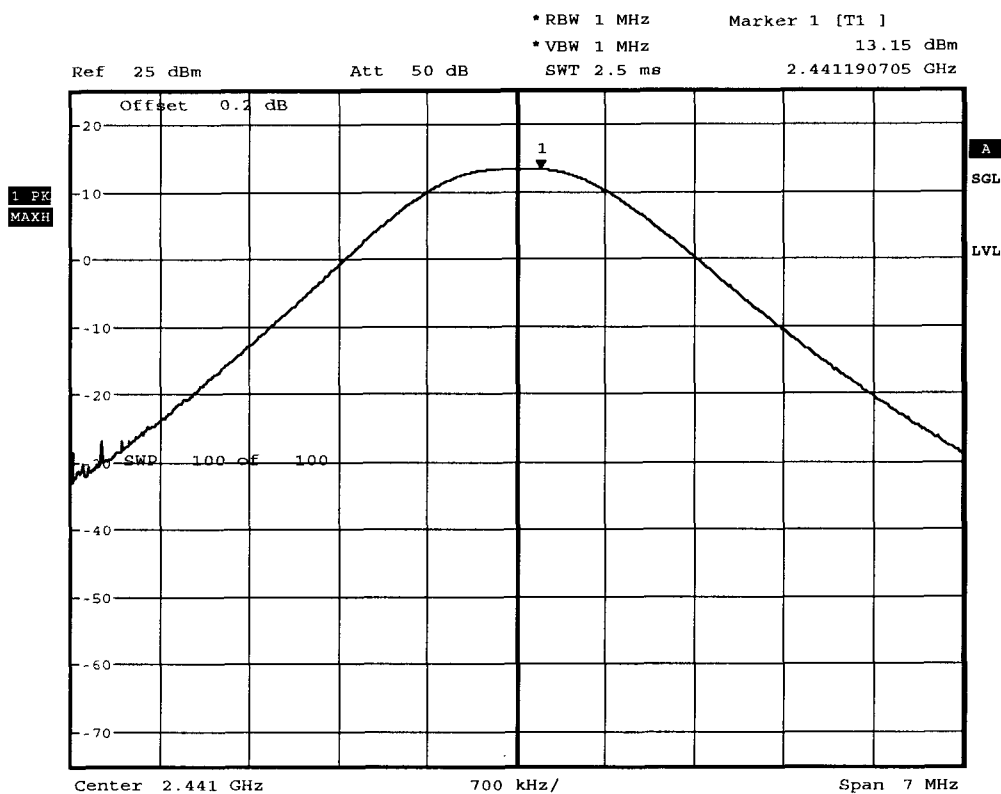
Date: 29.MAY.2006 11:12:06

Measurement diagram

FCC part 15.247

Peak output power conducted

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	13.15 dBm



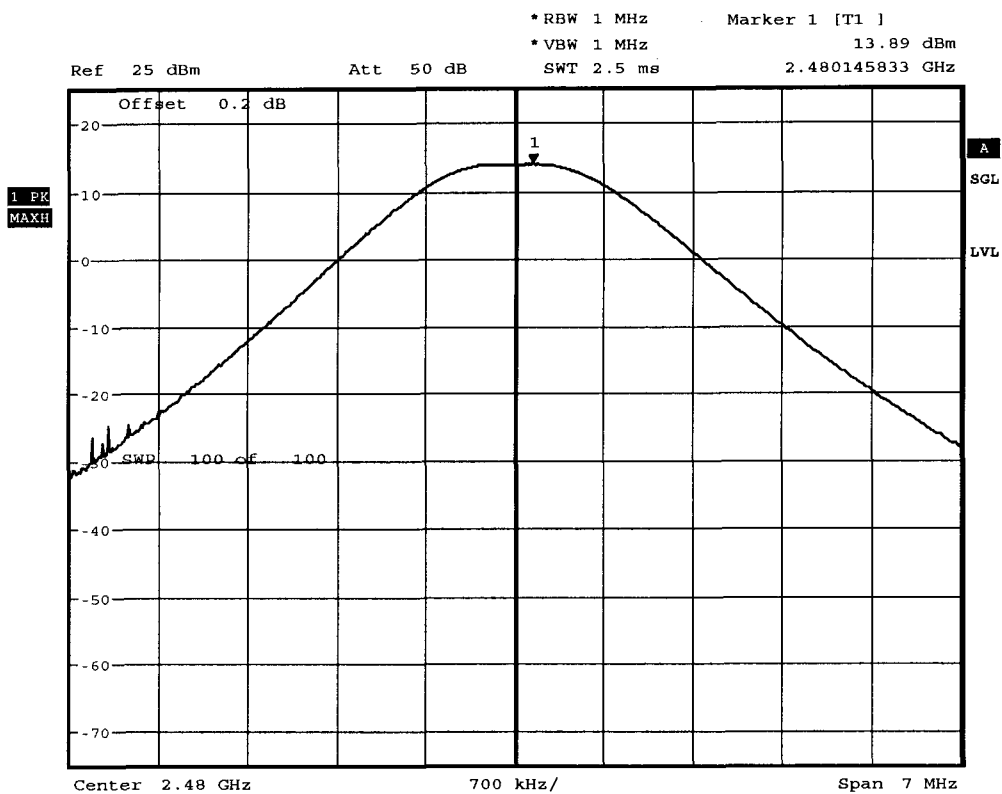
Date: 29.MAY.2006 11:14:56

Measurement diagram

FCC part 15.247

Peak output power conducted

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(b)
Comment 1	Peak output power
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	13.89 dBm



Date: 29.MAY.2006 11:07:01

Measurement diagram

Appendix C

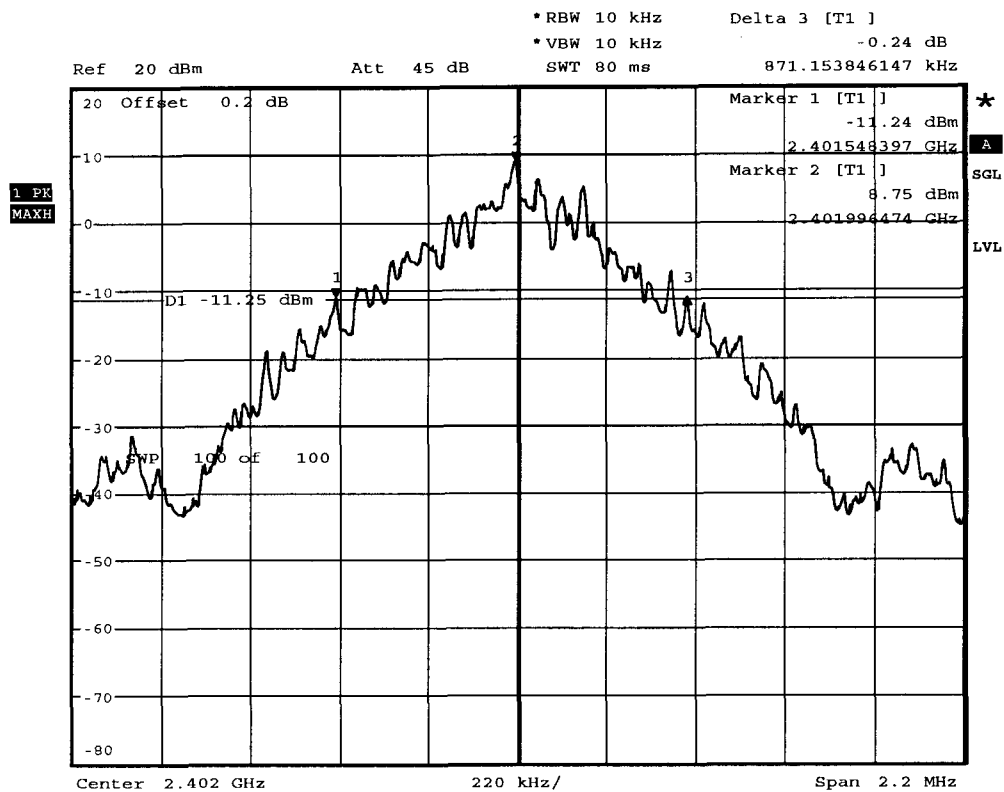
RF power output radiated (EIRP)

Appendix D

20 dB bandwidth

FCC part 15.247
20 dB bandwidth

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	871.15 KHz

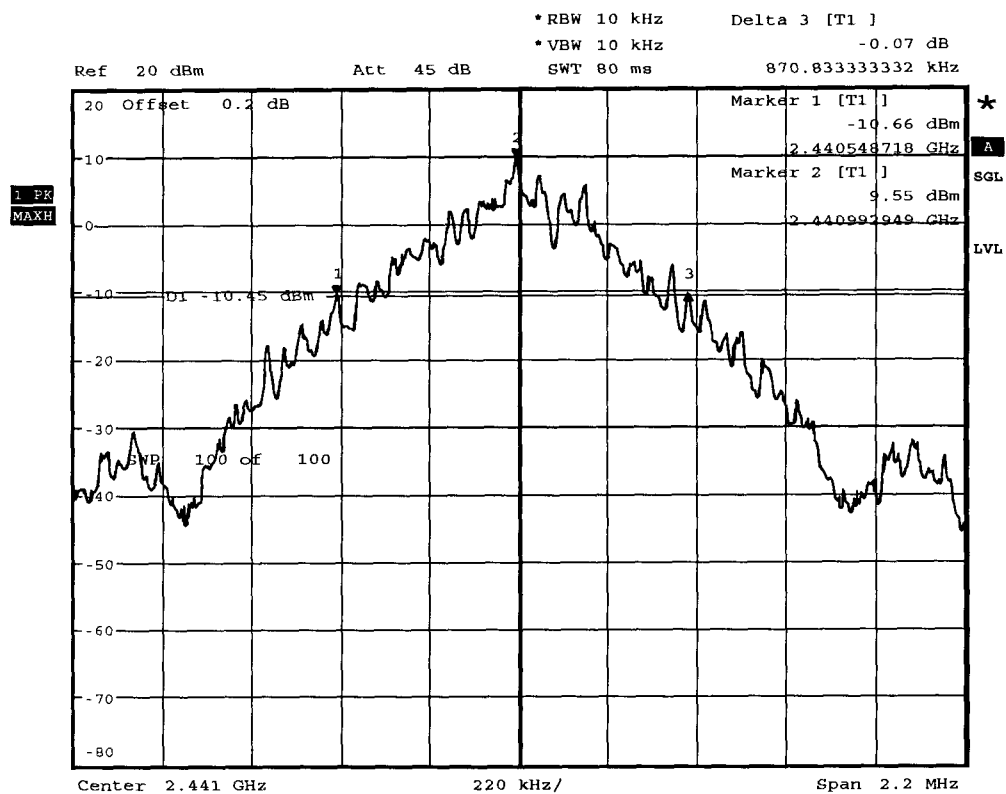


Date: 29.MAY.2006 11:19:55

Measurement diagram

FCC part 15.247
20 dB bandwidth

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	870.83 KHz

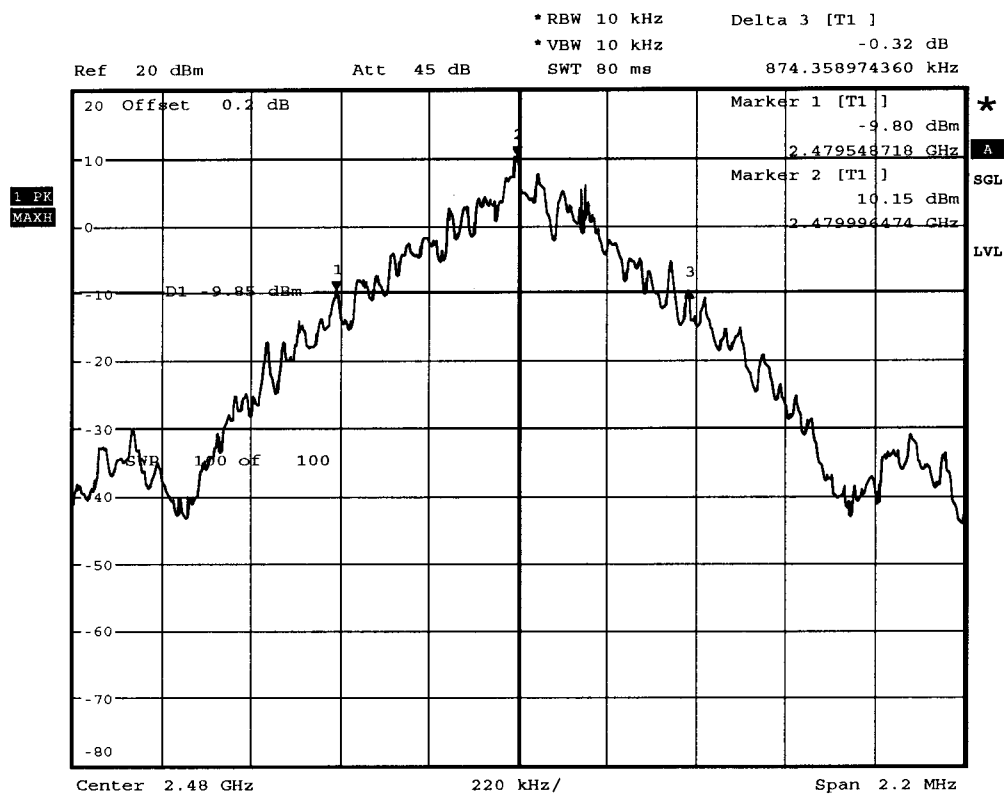


Date: 29.MAY.2006 11:23:27

Measurement diagram

FCC part 15.247
20 dB bandwidth

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	20 dB bandwidth
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	874,36 KHz



Date: 29.MAY.2006 11:26:32

Measurement diagram

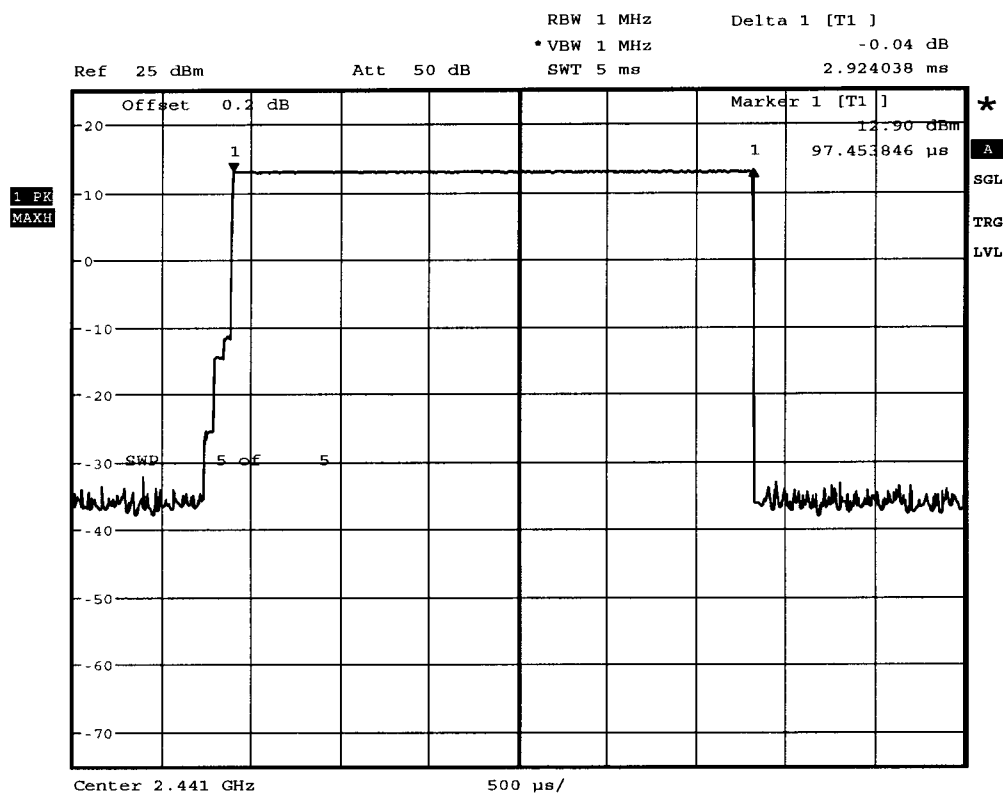
Appendix E

Time of occupancy (dwell time)

FCC part 15.247

Time of occupancy (dwell time)

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	Time of occupancy
Comment 2	Channel.: 39 / 2441 MHz (Hopping mode)
Comment 3	64 events * 2.924 ms result: 187.14 ms



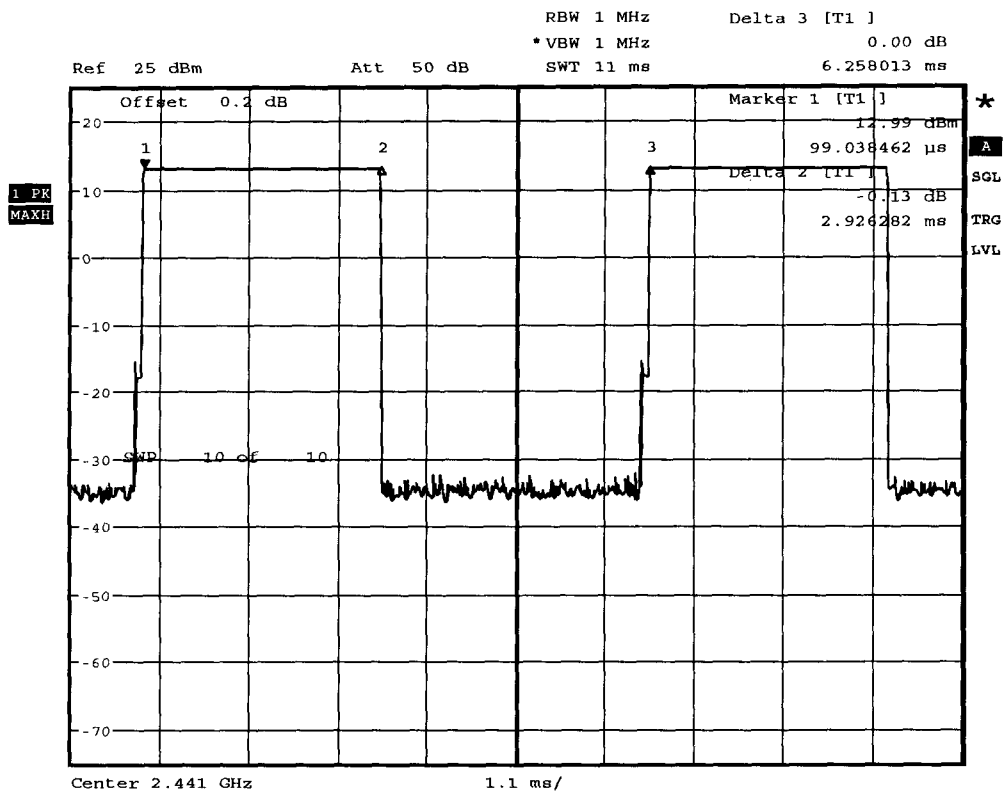
Date: 29.MAY.2006 12:01:00

Measurement diagram

FCC part 15.247

Duty cycle

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(b)
Comment 1	Duty cycle
Comment 2	Channel.: 39 / 2441 MHz
Comment 3	Duty cycle: 0.467



Date: 29.MAY.2006 11:40:19

Measurement diagram

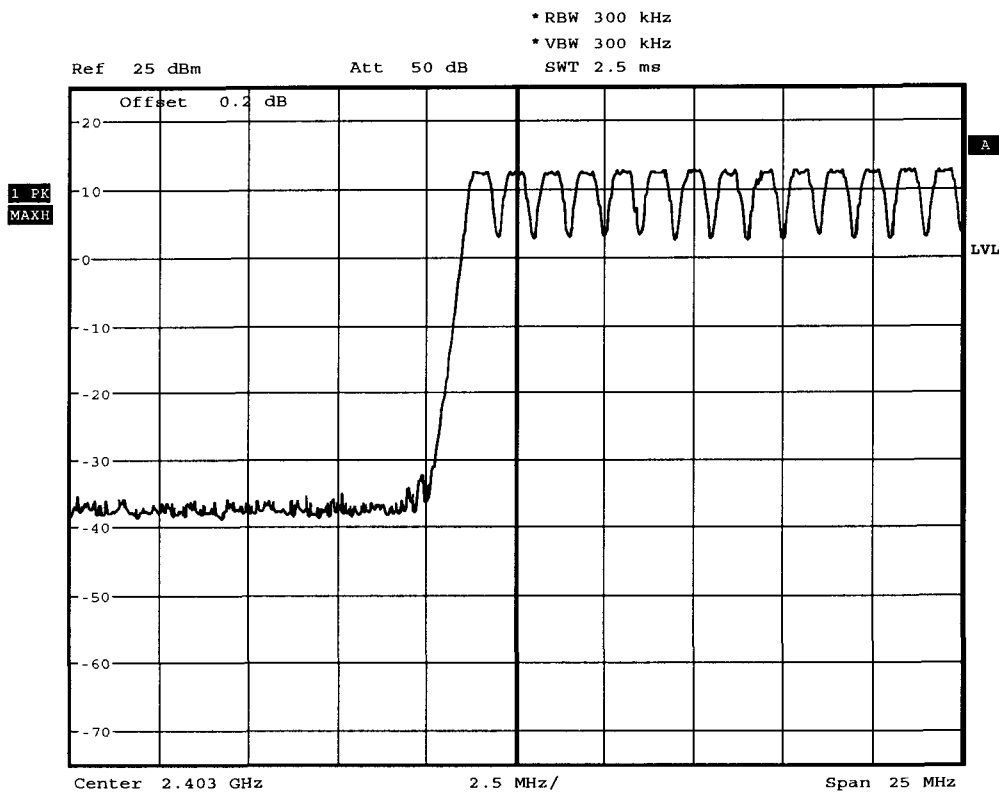
Appendix F

Number of hopping frequencies

FCC part 15.247

Number of hopping frequencies

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 0-13
Comment 3	

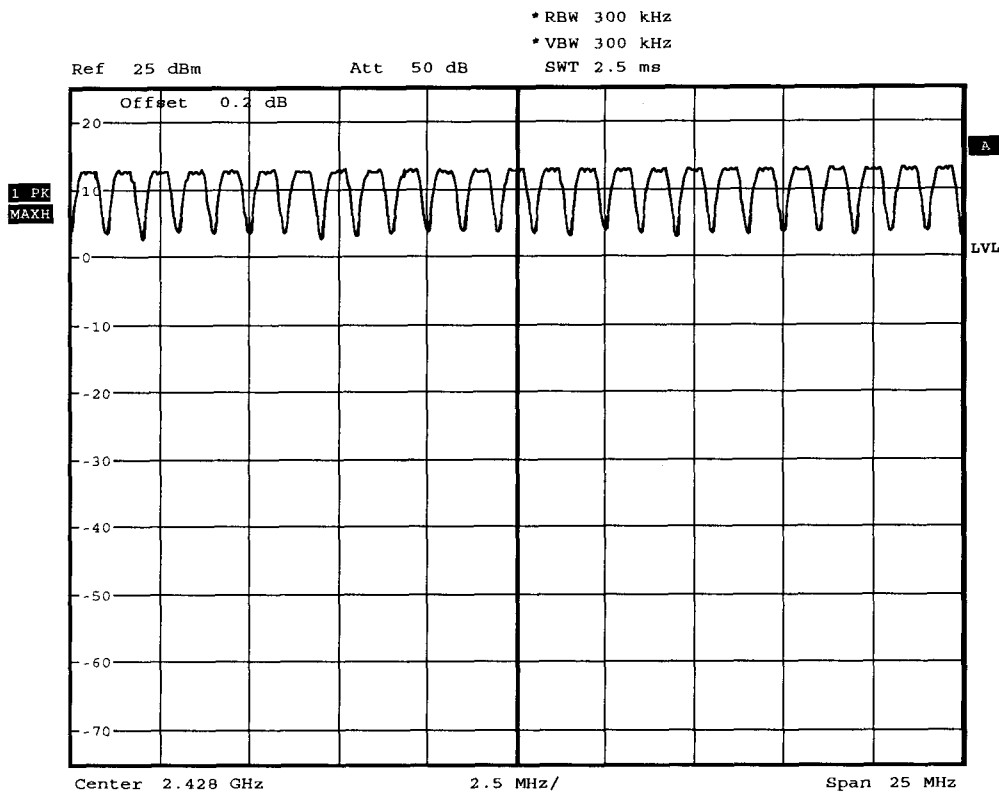


Date: 29.MAY.2006 12:03:28

Measurement diagram

FCC part 15.247**Number of hopping frequencies**

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 14-38
Comment 3	

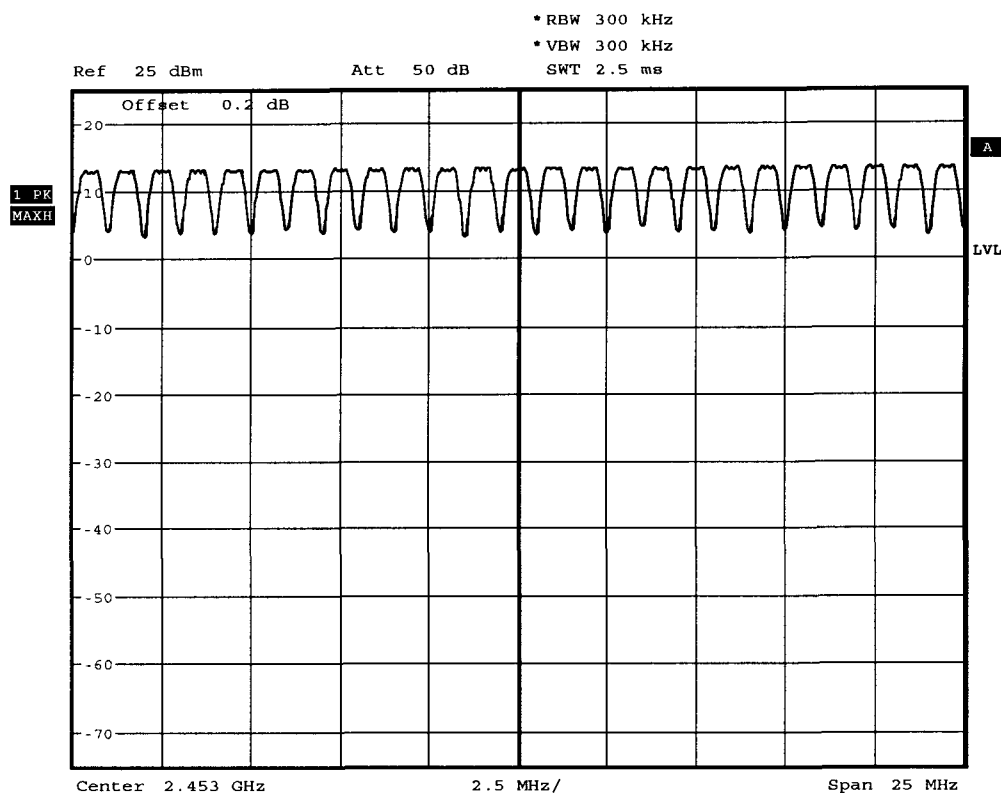


Date: 29.MAY.2006 12:05:49

Measurement diagram

FCC part 15.247**Number of hopping frequencies**

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.:39-63
Comment 3	

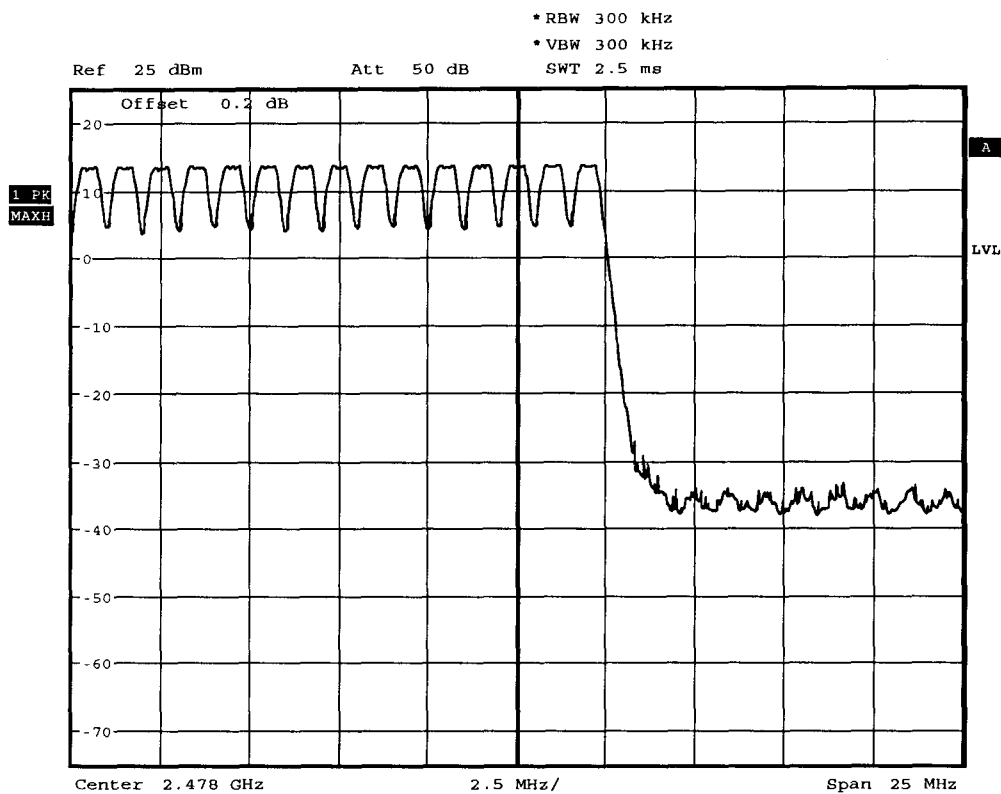


Date: 29.MAY.2006 12:08:00

Measurement diagram

FCC part 15.247**Number of hopping frequencies**

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(a)
Comment 1	Number of hopping frequencies
Comment 2	Channel.: 64-78
Comment 3	



Date: 29.MAY.2006 12:47:50

Measurement diagram

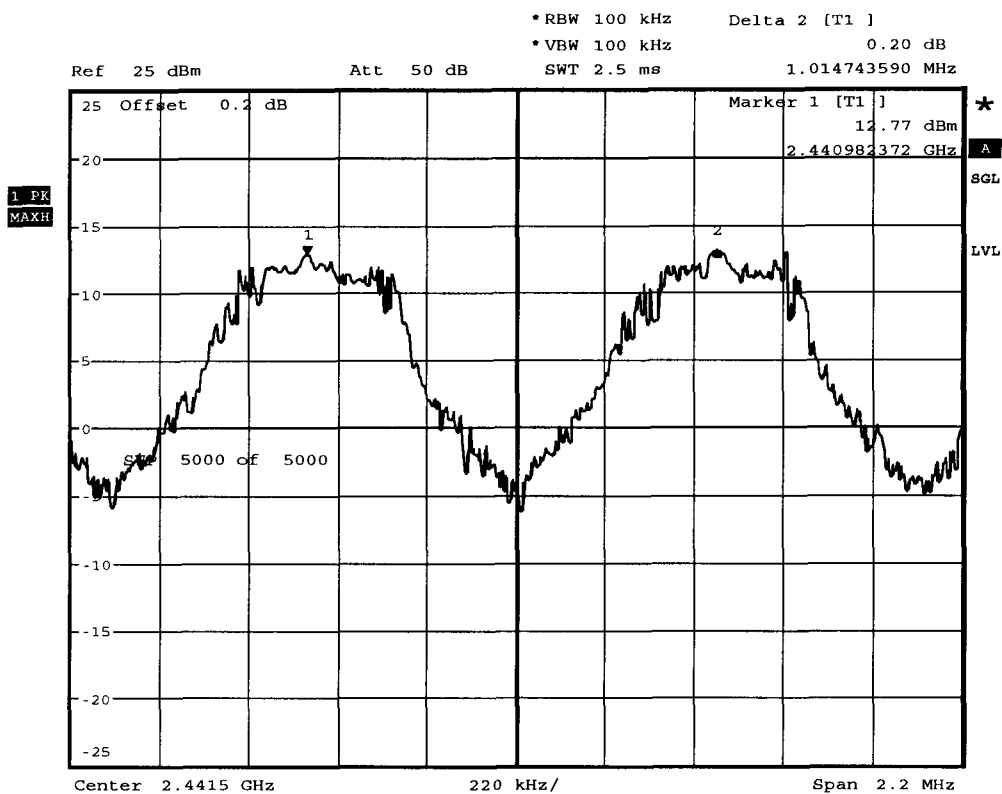
Appendix G

Carrier frequency separation

FCC part 15.247

Carrier frequency separation

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(b)
Comment 1	Carrier frequency separation
Comment 2	Channel.: 39/40 / 2441/2442 MHz
Comment 3	Hopping mode



Date: 29.MAY.2006 11:31:12

Measurement diagram

Appendix H

Spurious emission conducted

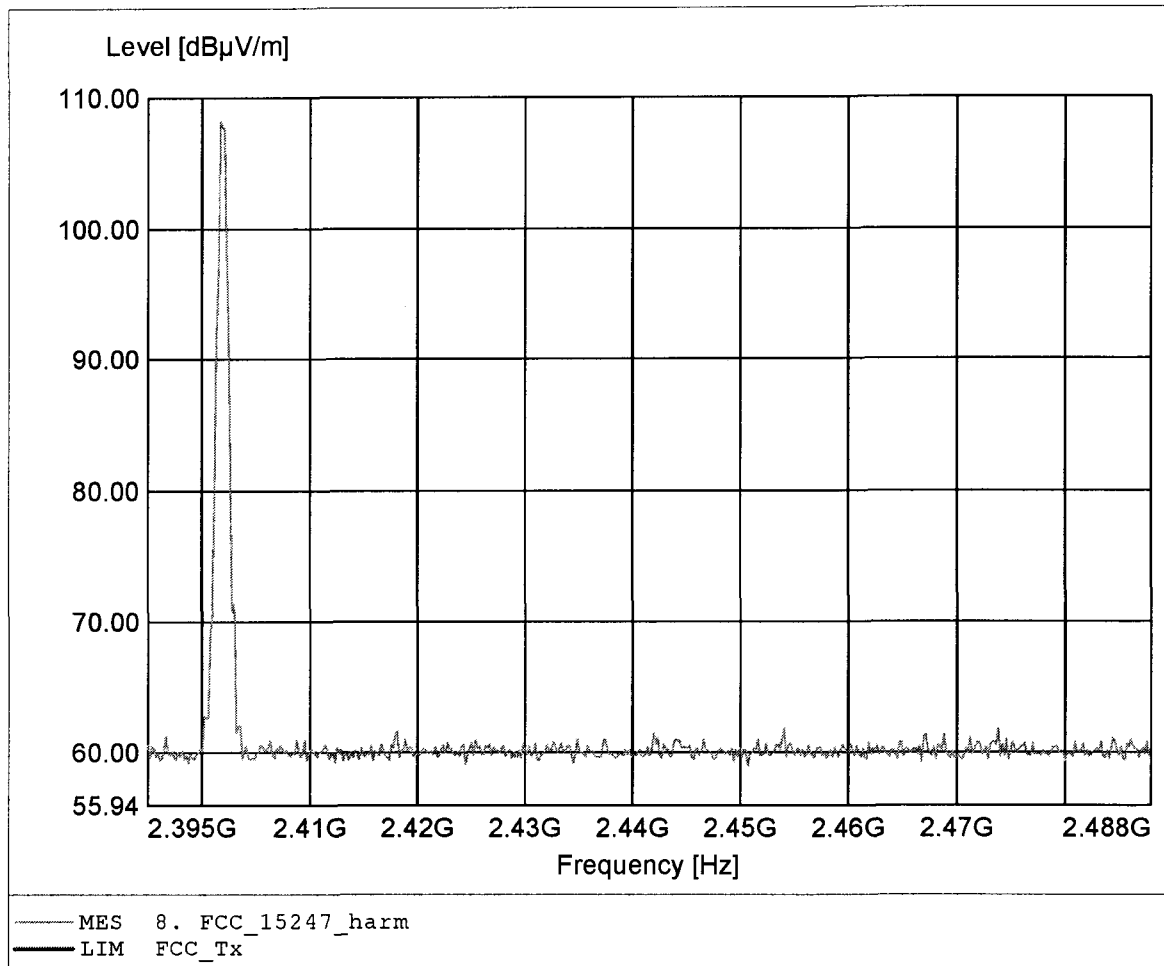
Appendix I

Spurious emission radiated

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

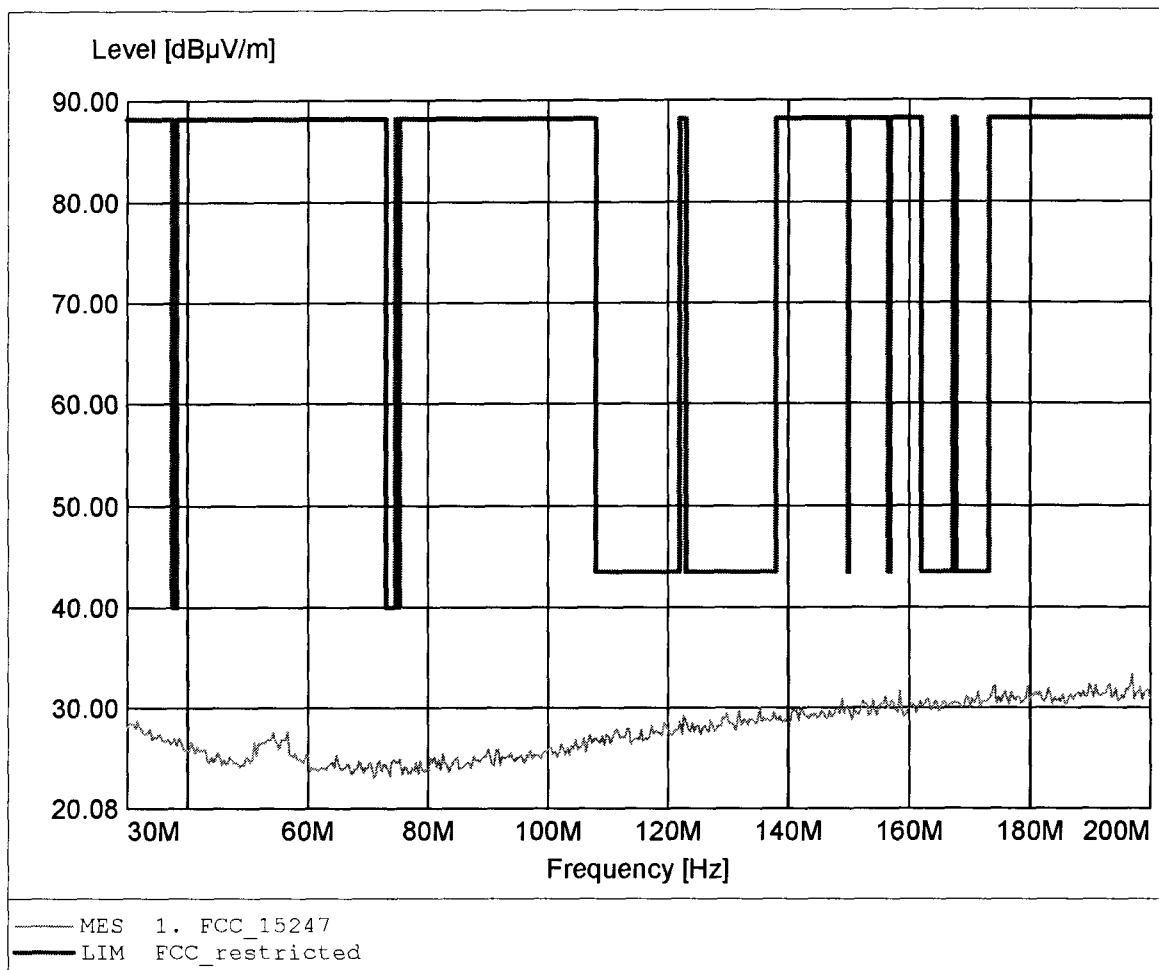
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DIM112 / 2402 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.402GHz, Emax: 108.22dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

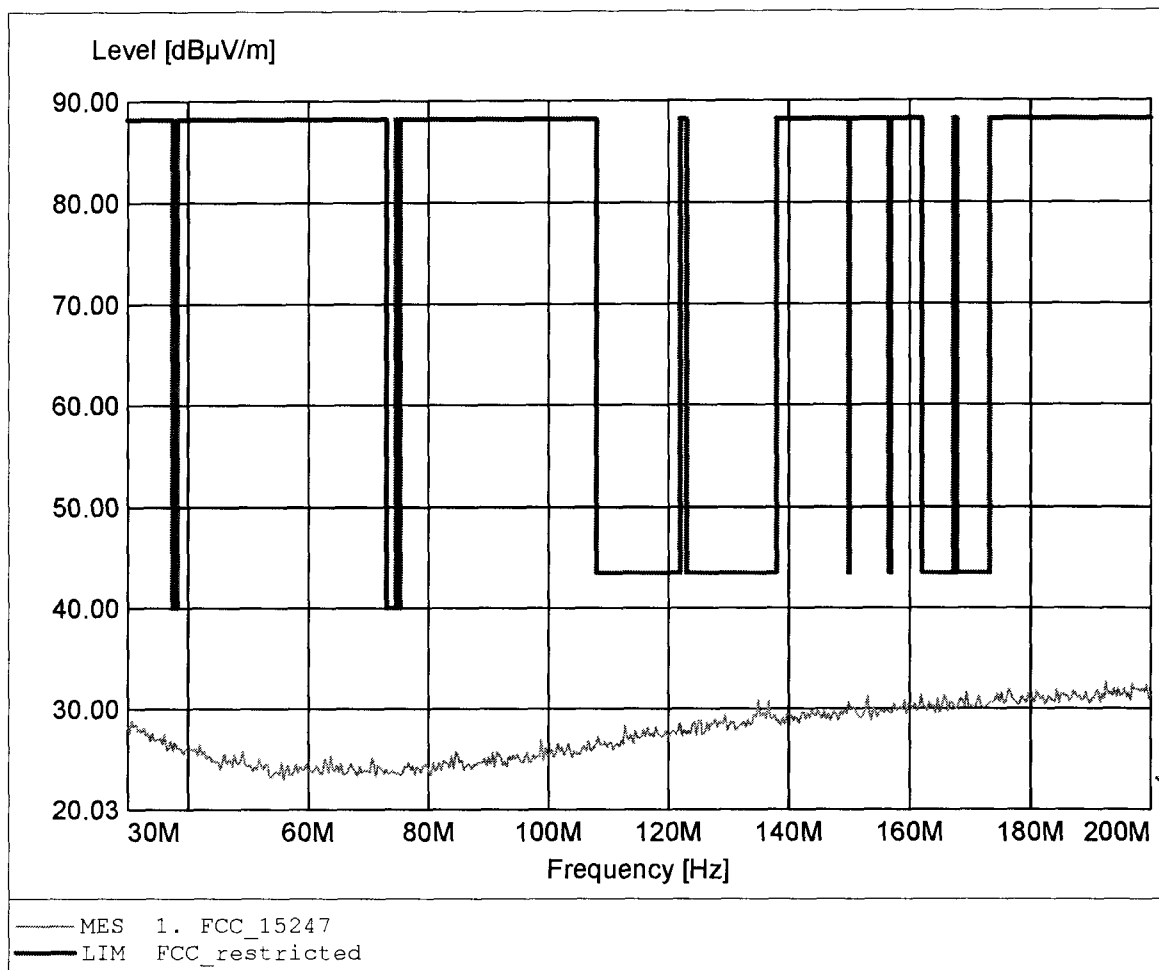
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.934MHz, Emax: 33.36dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

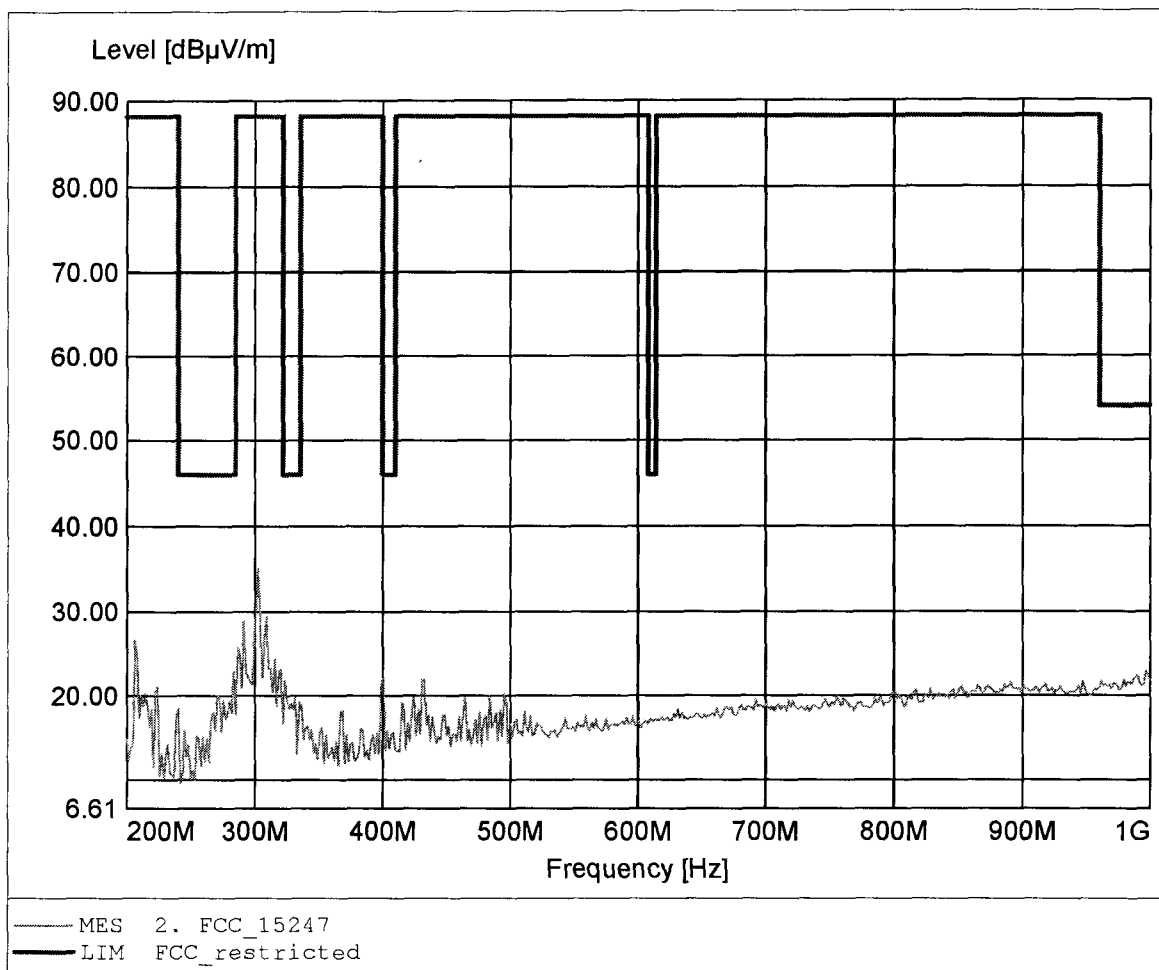
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.505MHz, Emax: 32.61dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

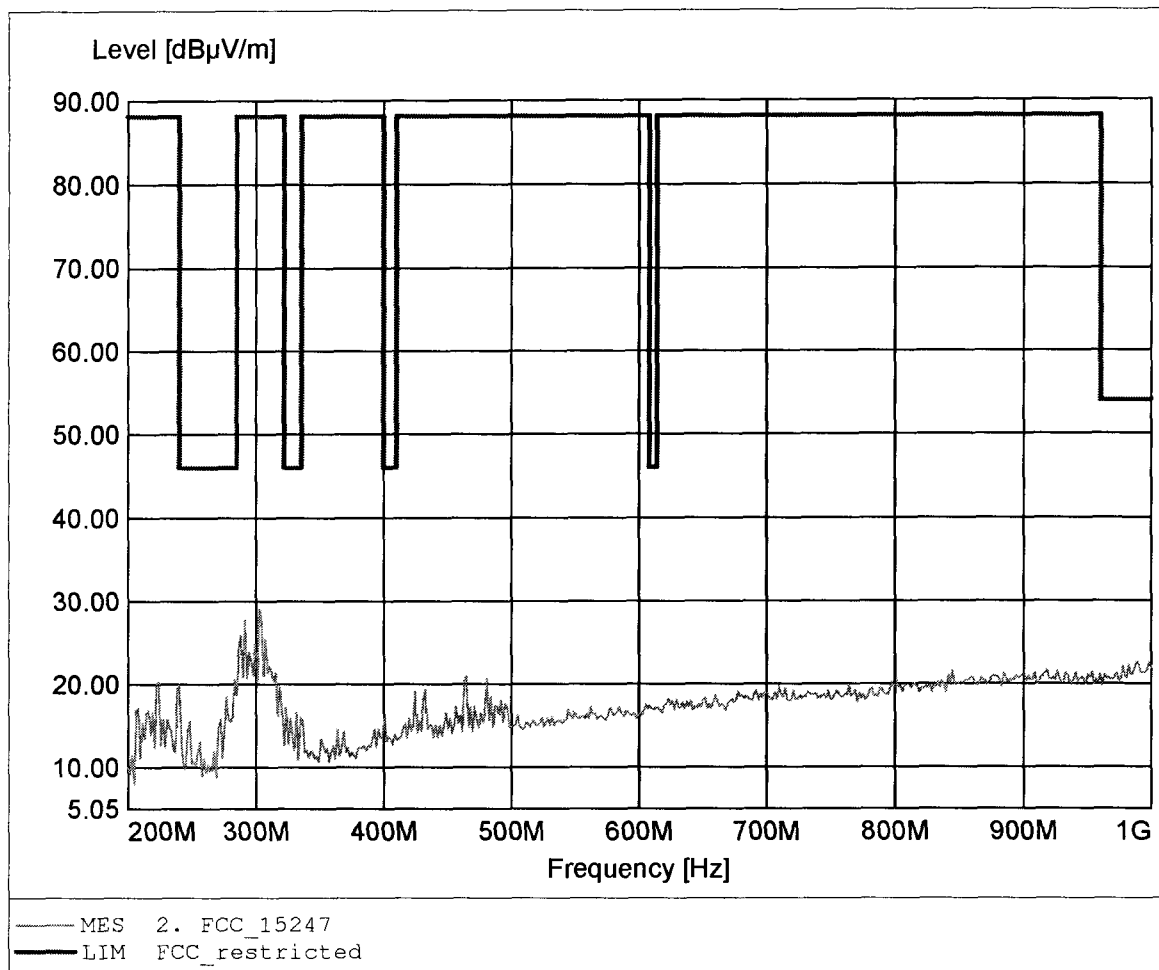
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 302.605MHz, Emax: 35.10dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

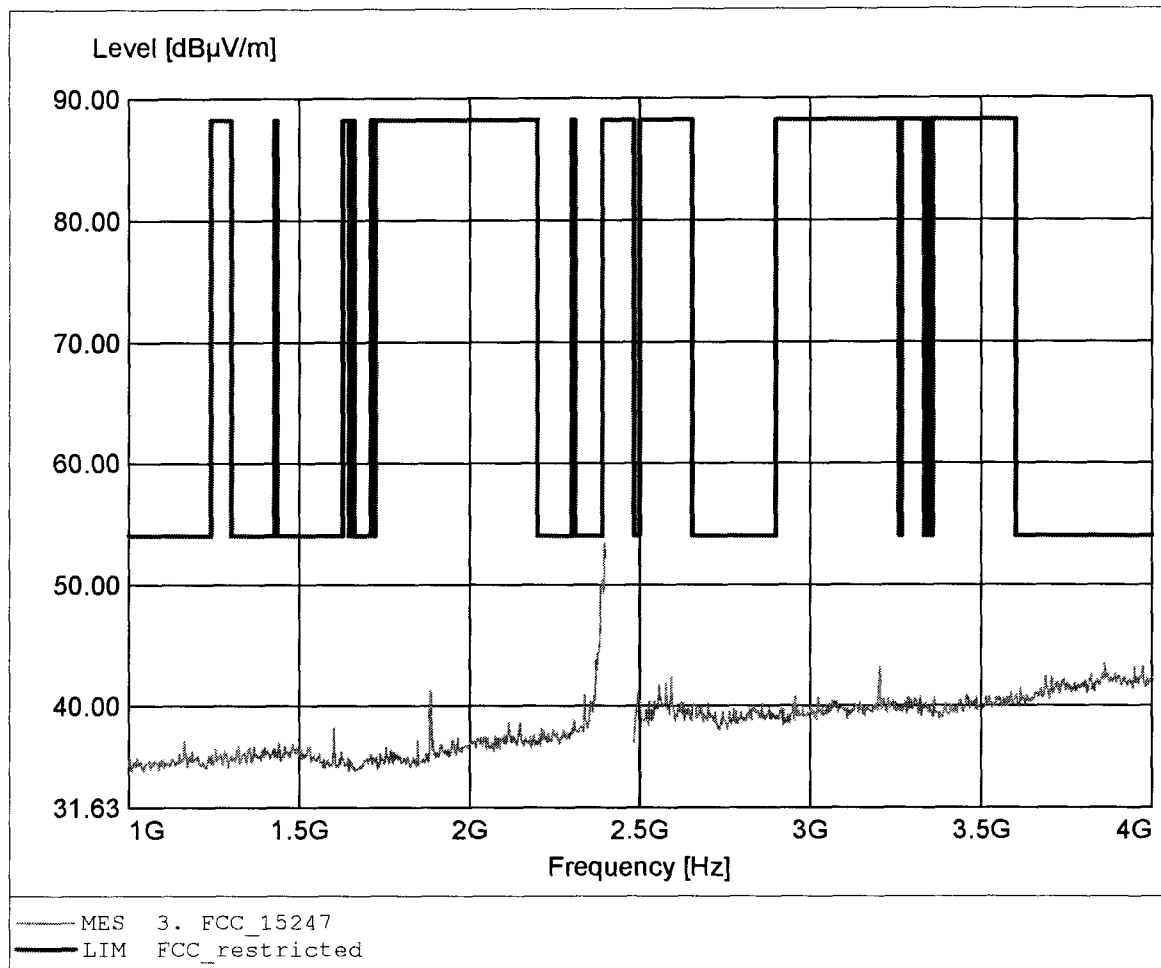
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 302.605MHz, Emax: 29.03dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

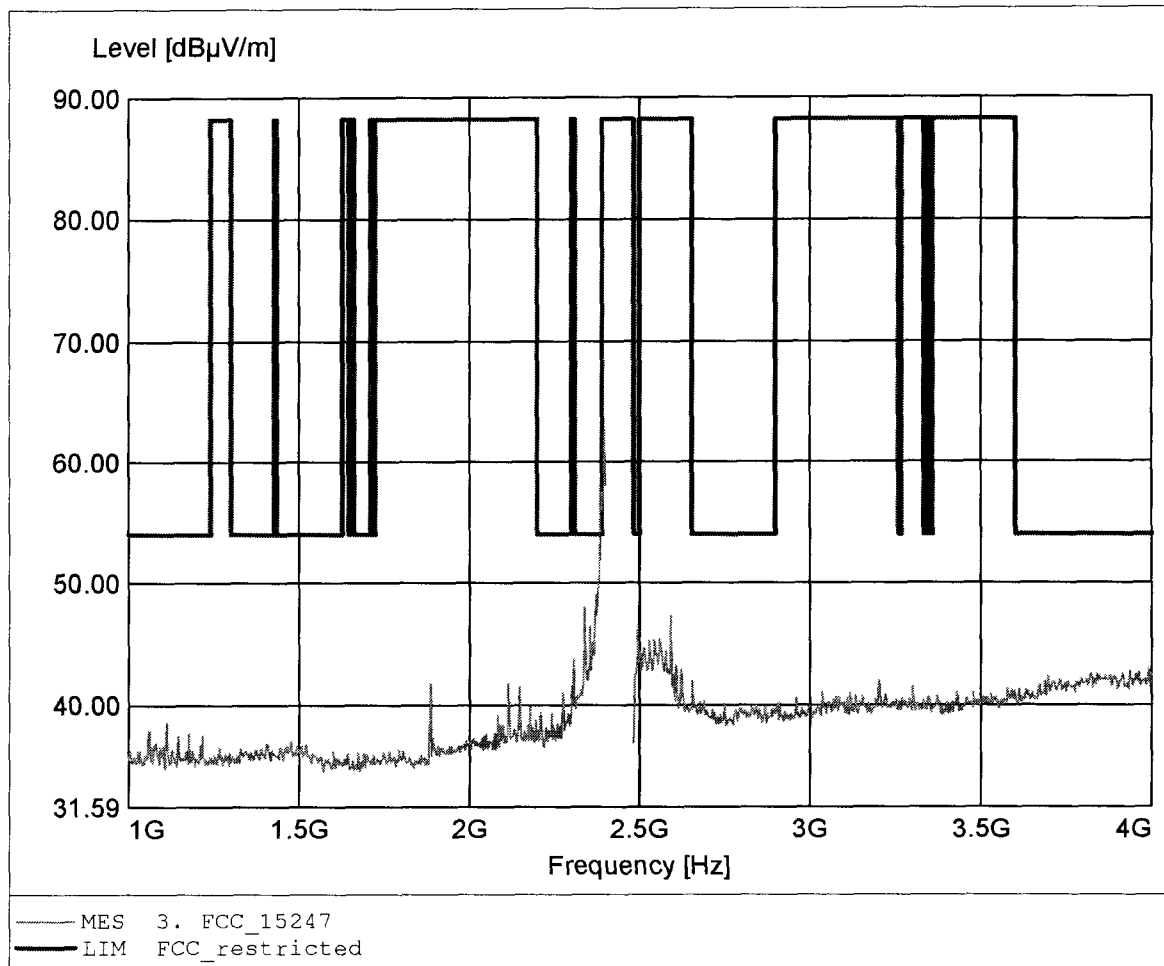
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2402 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.397GHz, Emax: 53.41dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

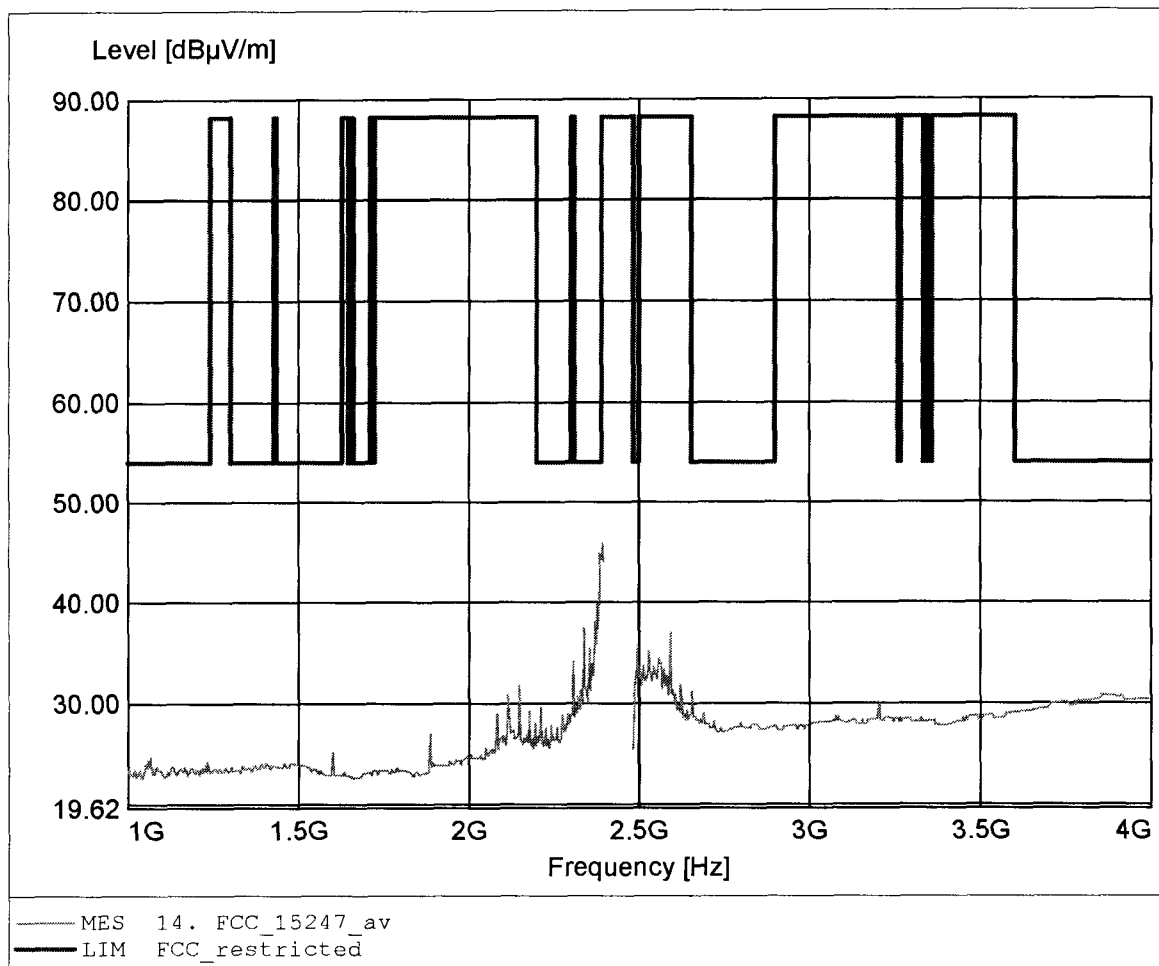
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2402 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.397GHz, Emax: 62.61dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

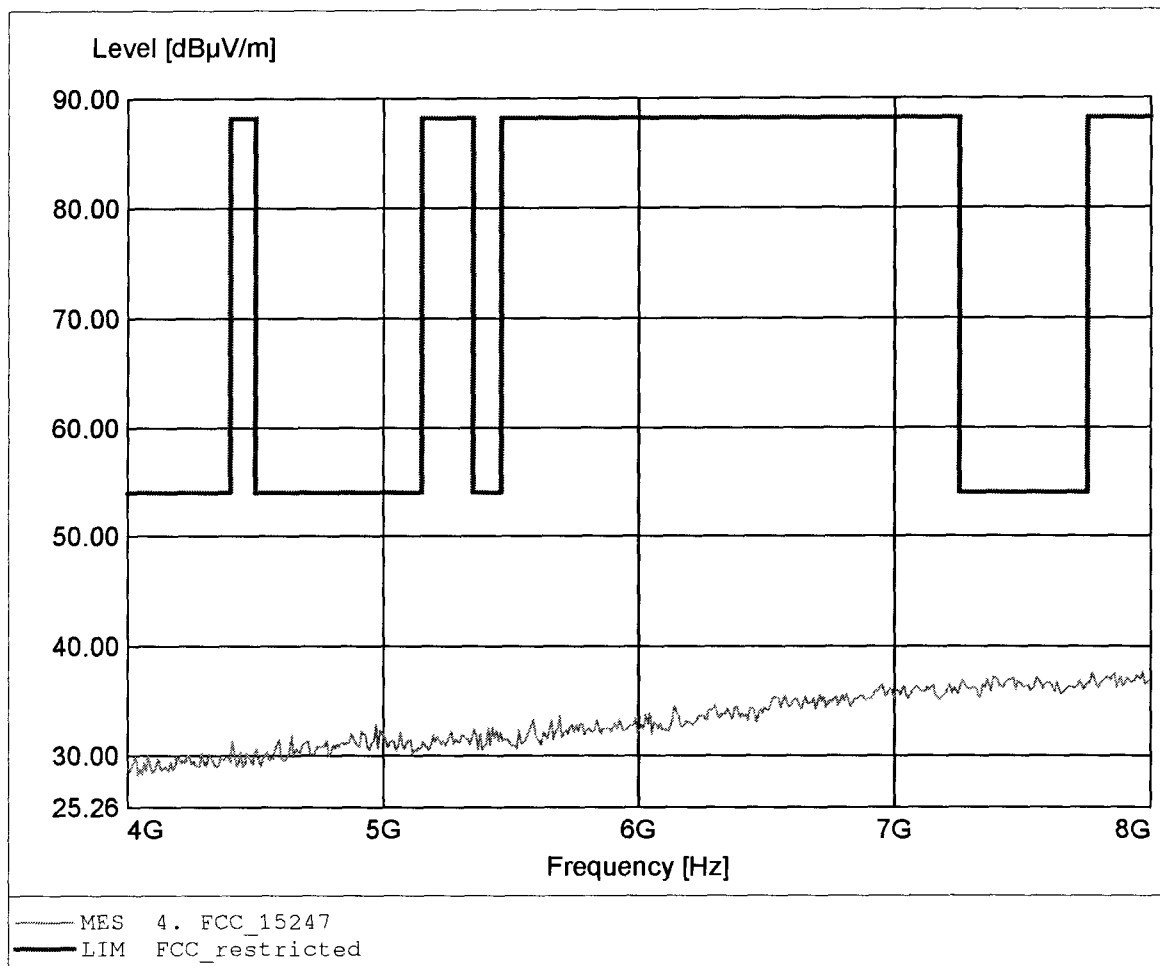
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2402 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.394GHz, Emax: 45.84dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

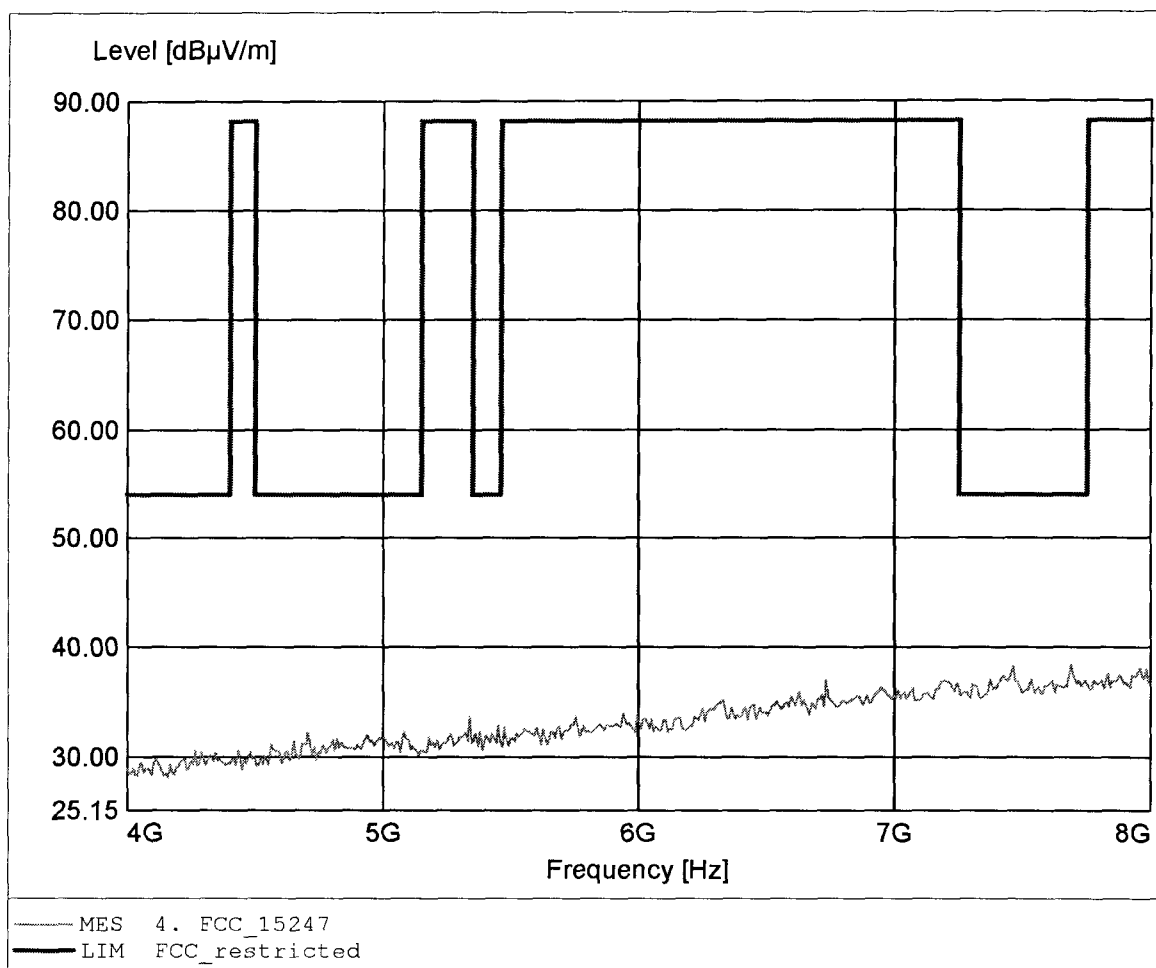
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.968GHz, Emax: 37.69dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

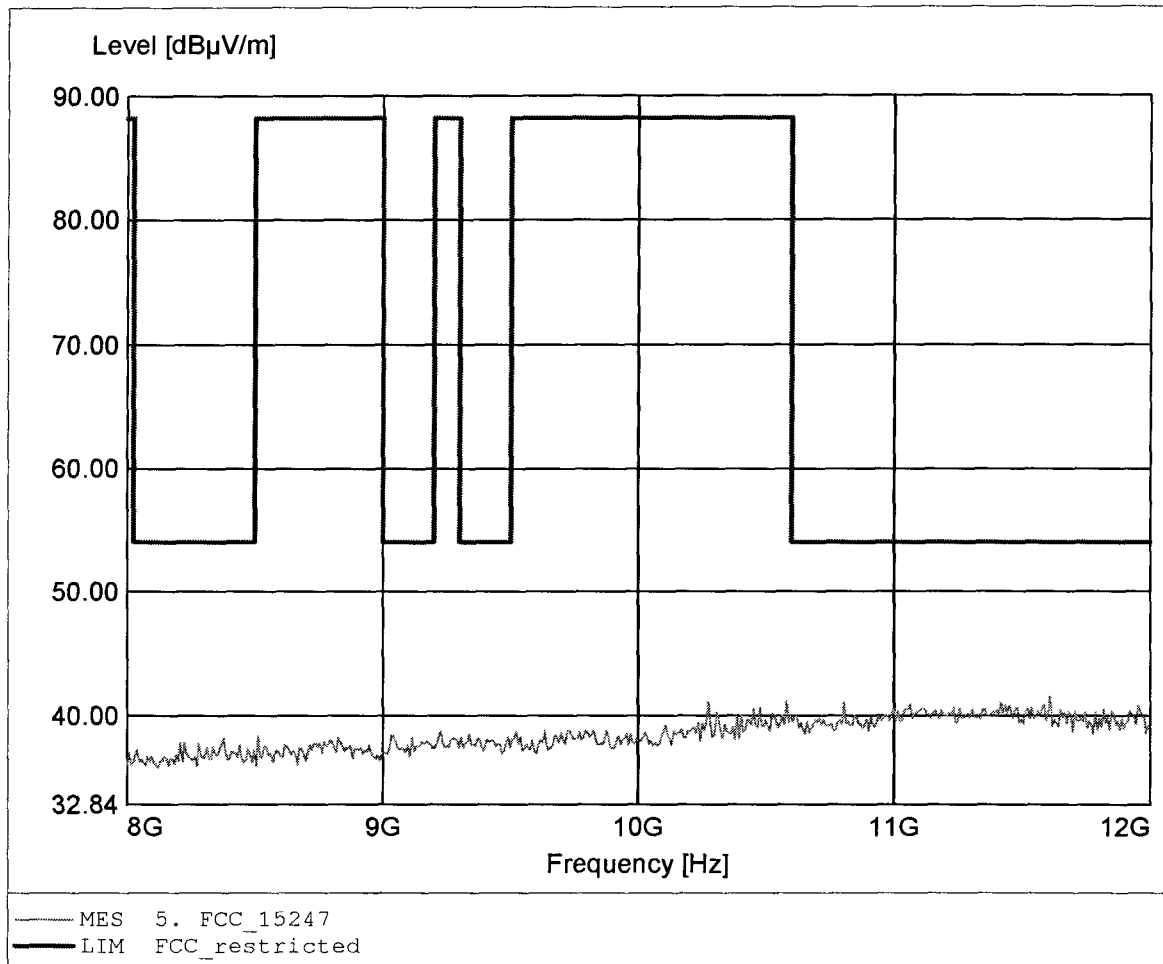
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.687GHz, Emax: 38.41dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

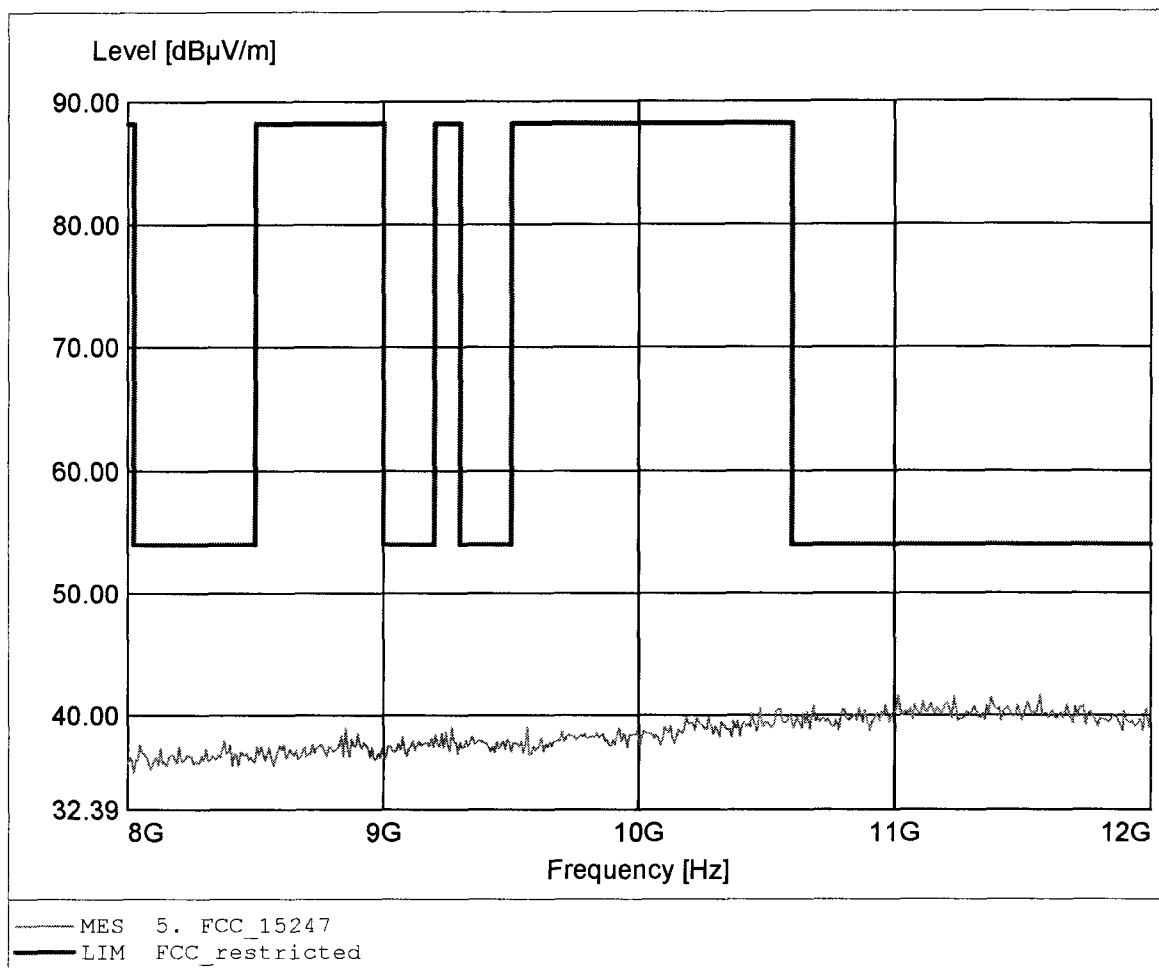
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.607GHz, Emax: 41.53dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

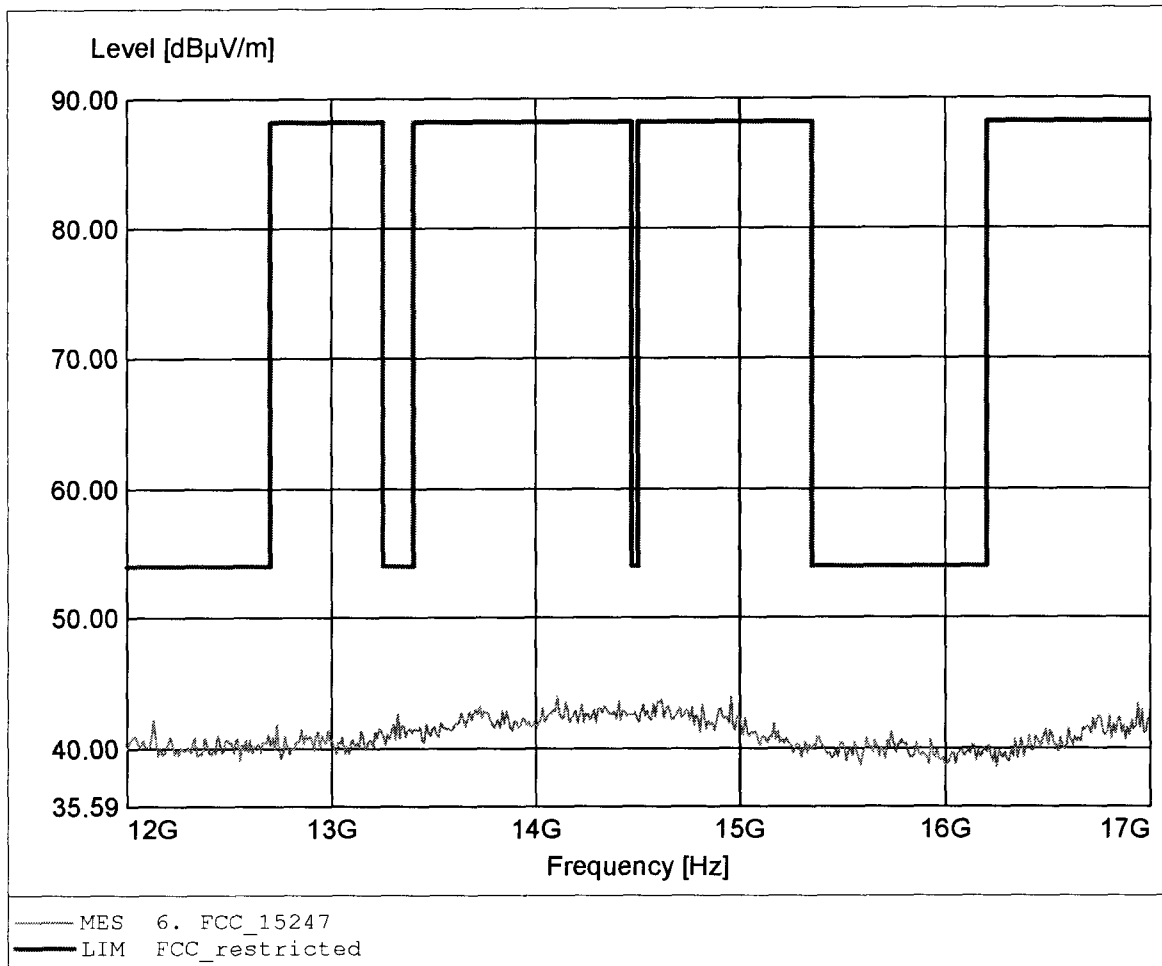
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.014GHz, Emax: 41.68dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

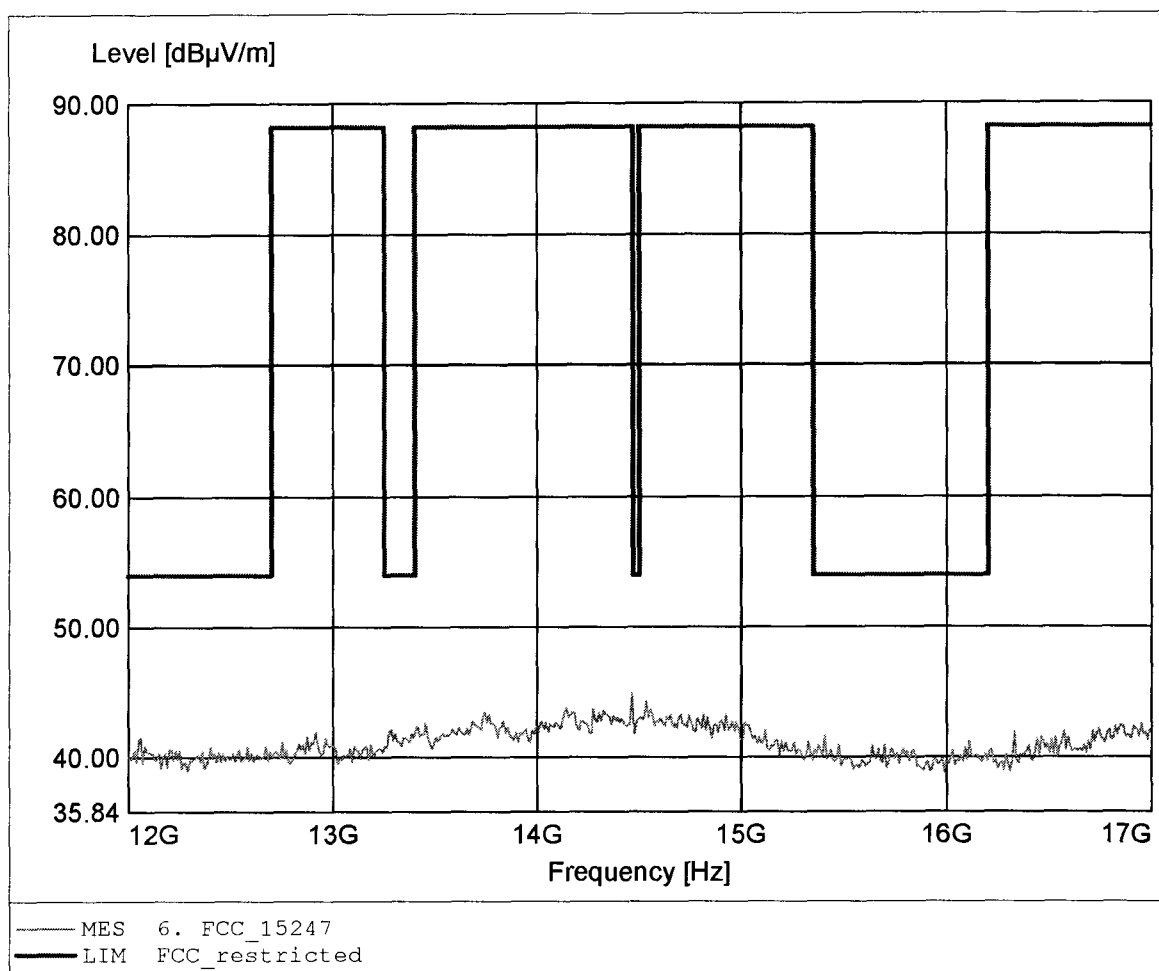
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.104GHz, Emax: 43.98dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

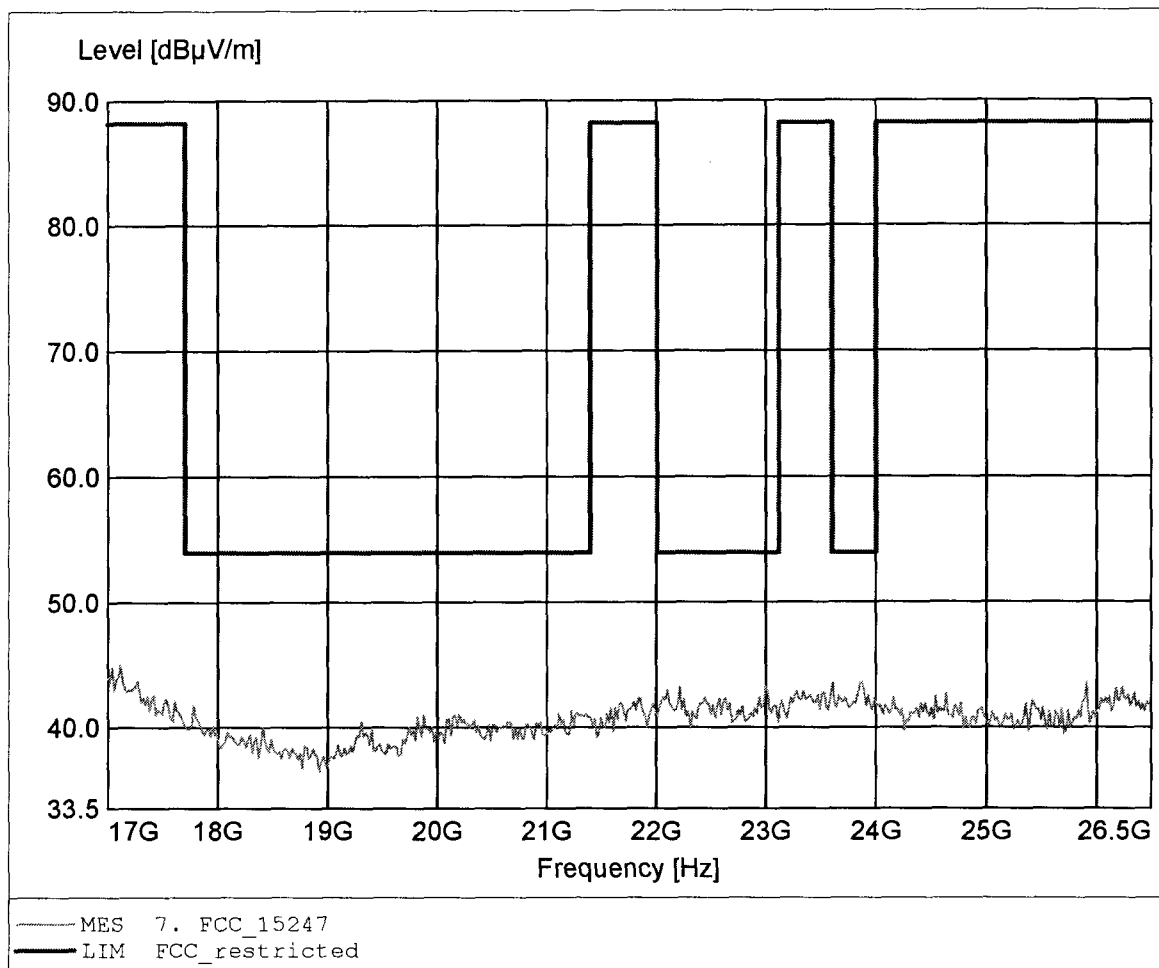
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.465GHz, Emax: 44.94dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

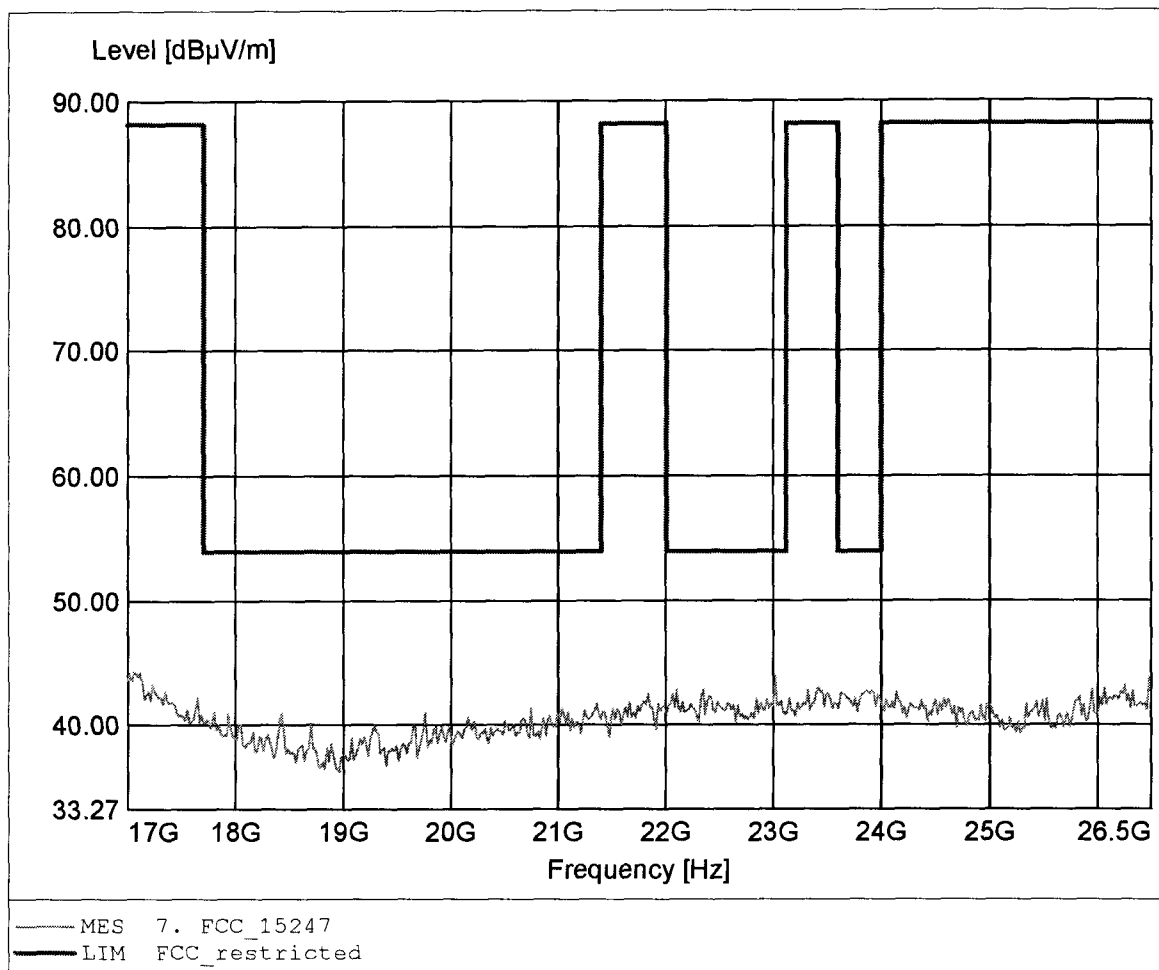
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.114GHz, Emax: 44.97dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

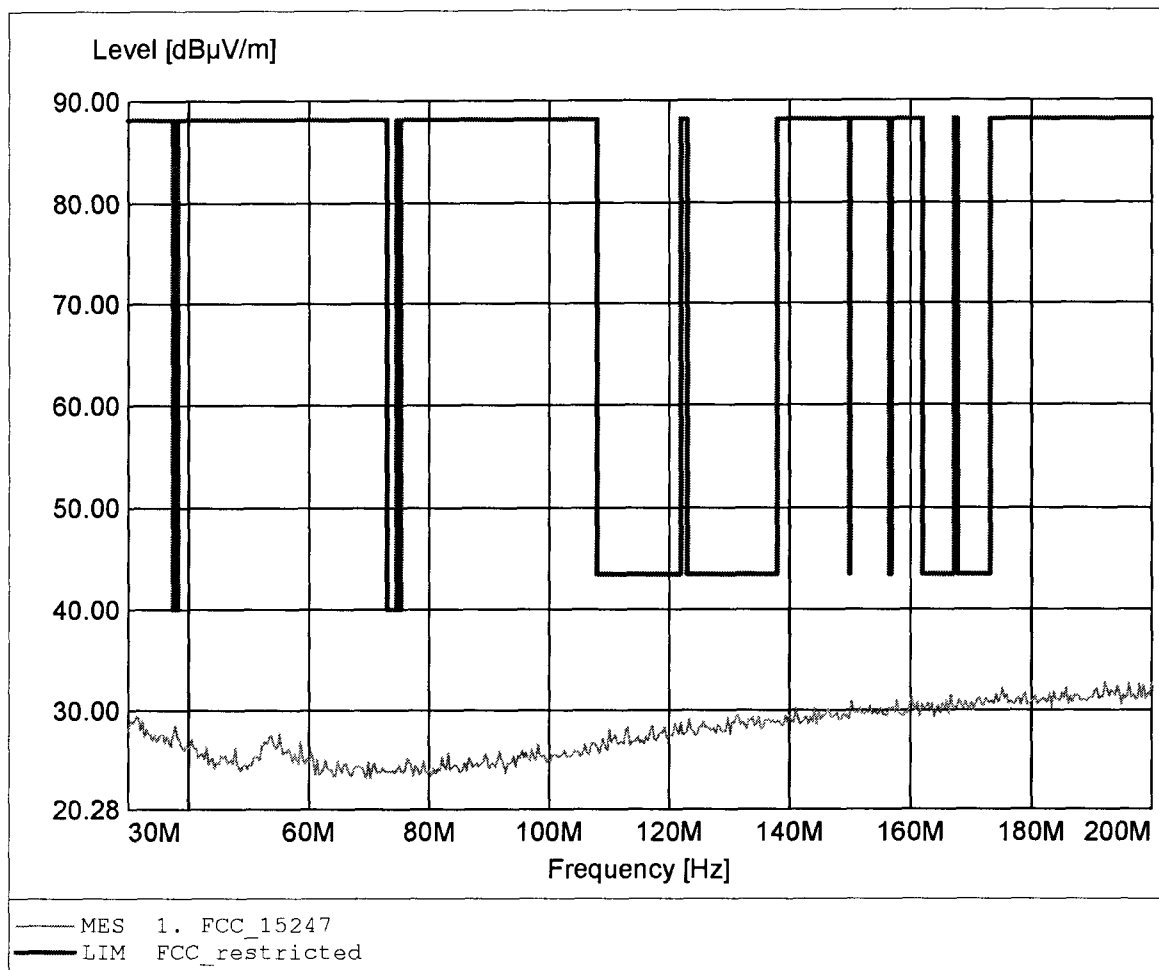
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2402
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.114GHz, Emax: 44.18dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

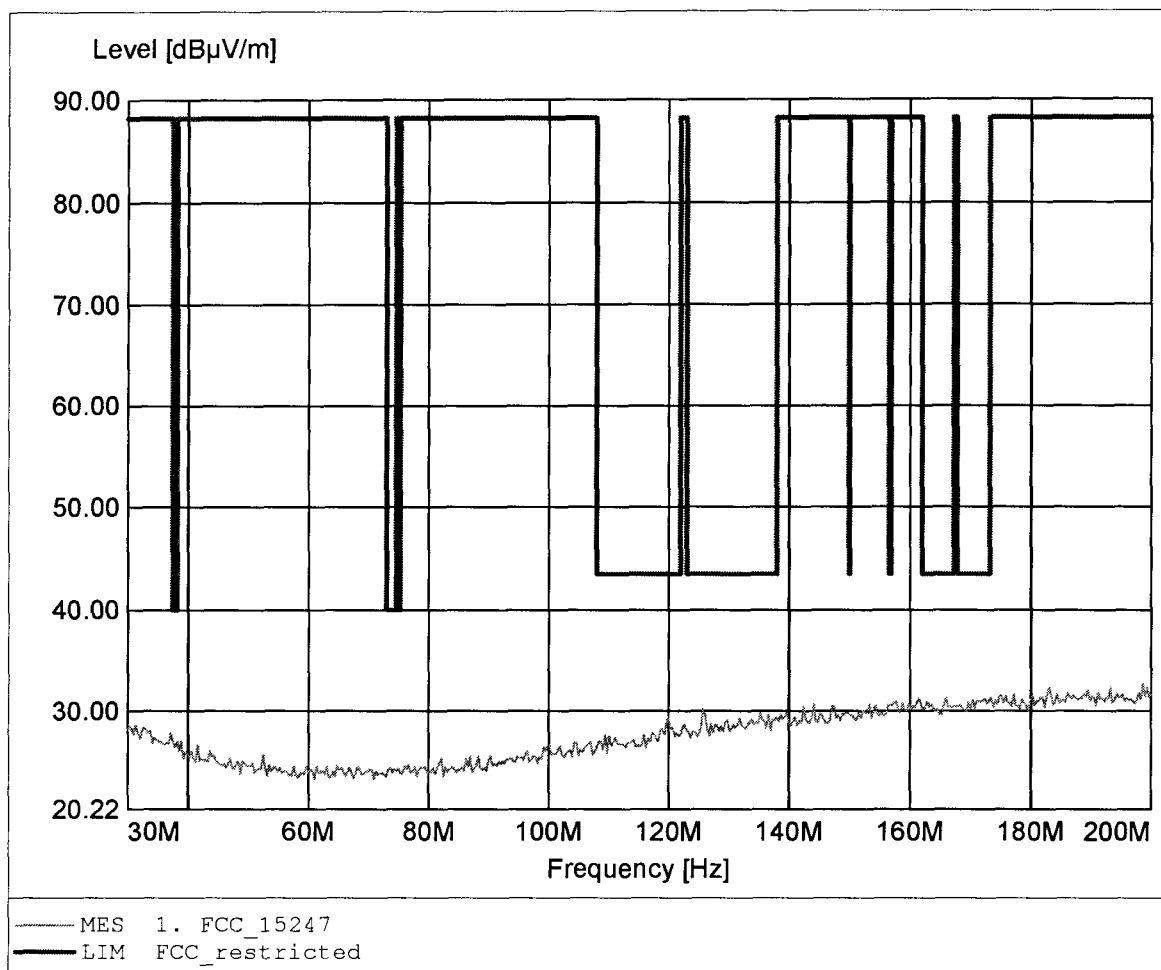
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 192.164MHz, Emax: 32.78dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

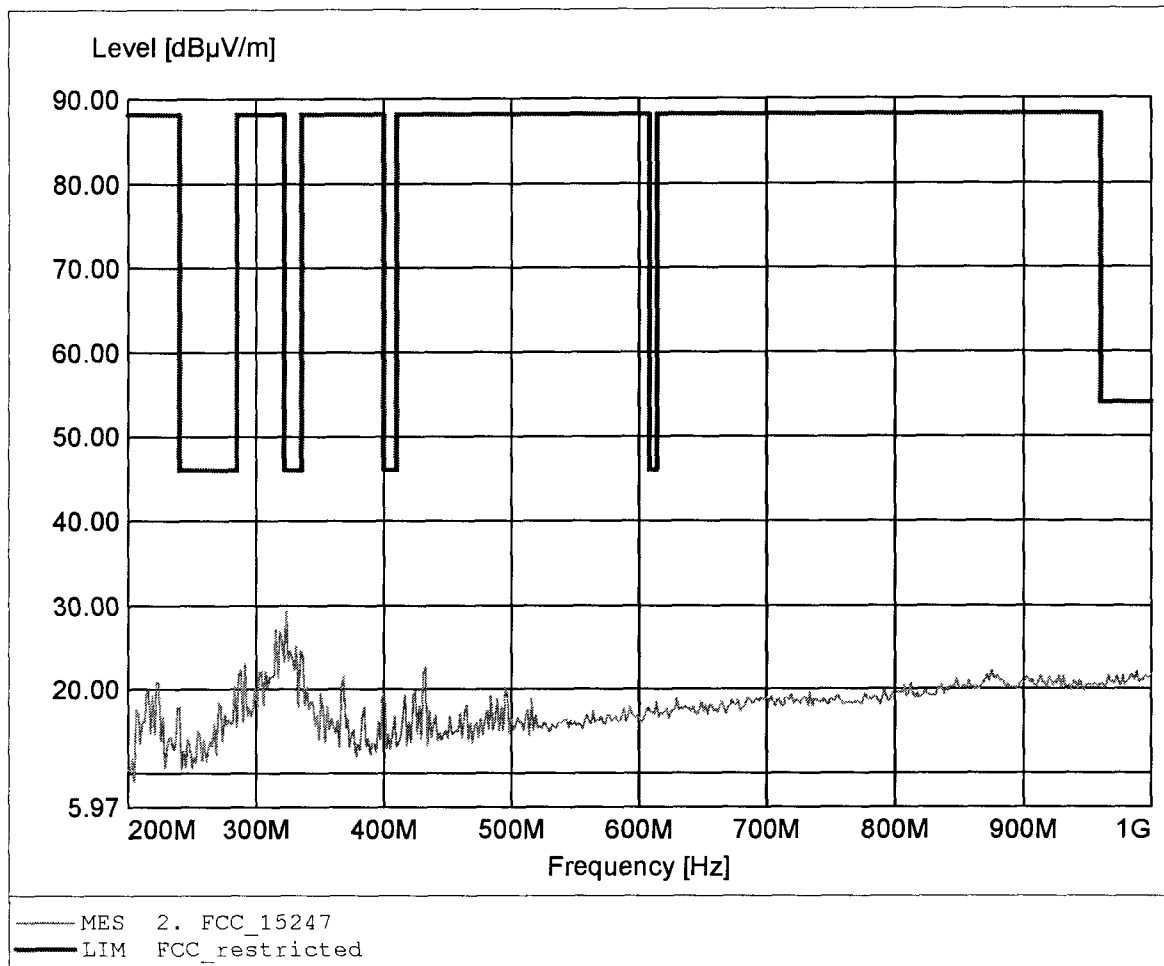
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.637MHz, Emax: 32.66dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

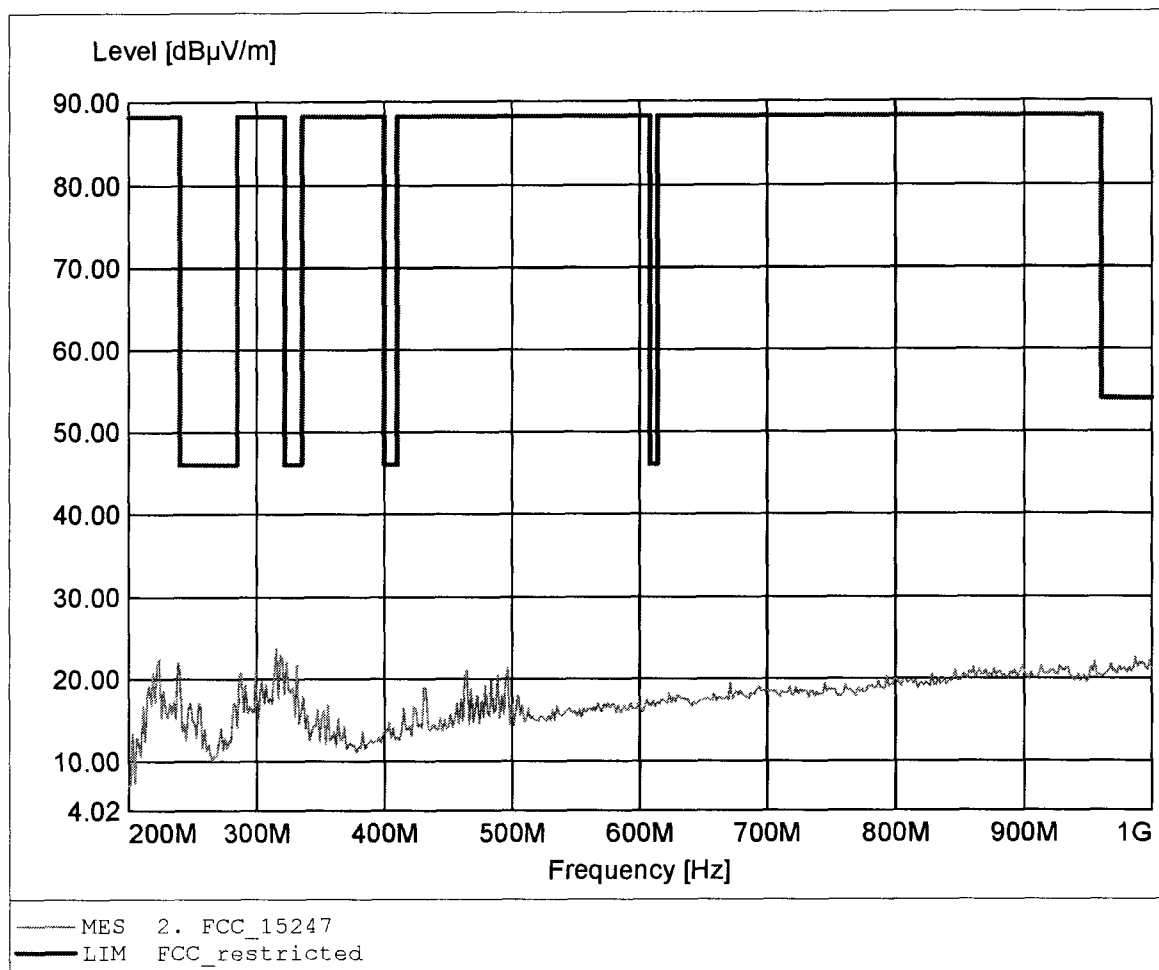
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 323.447MHz, Emax: 29.39dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

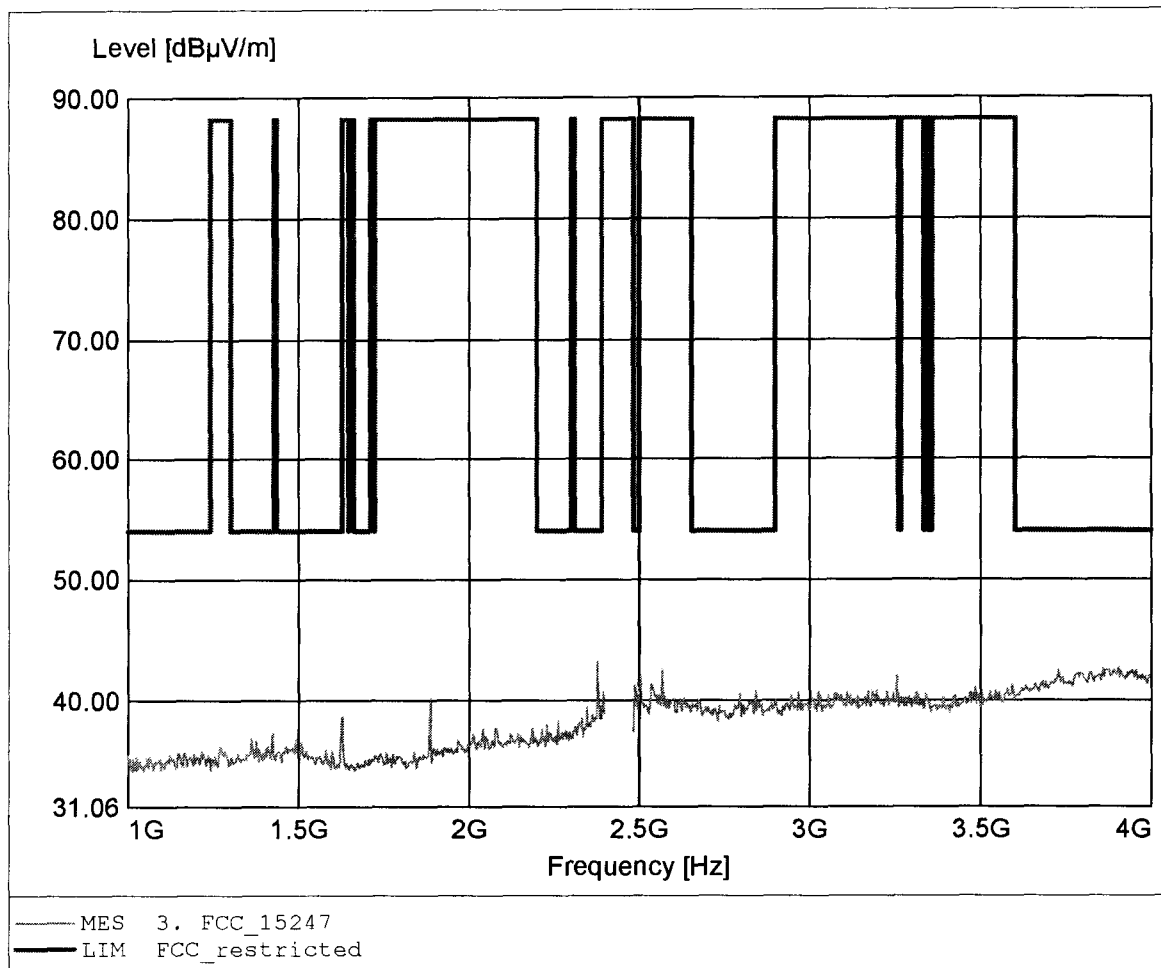
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 315.431MHz, Emax: 23.74dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

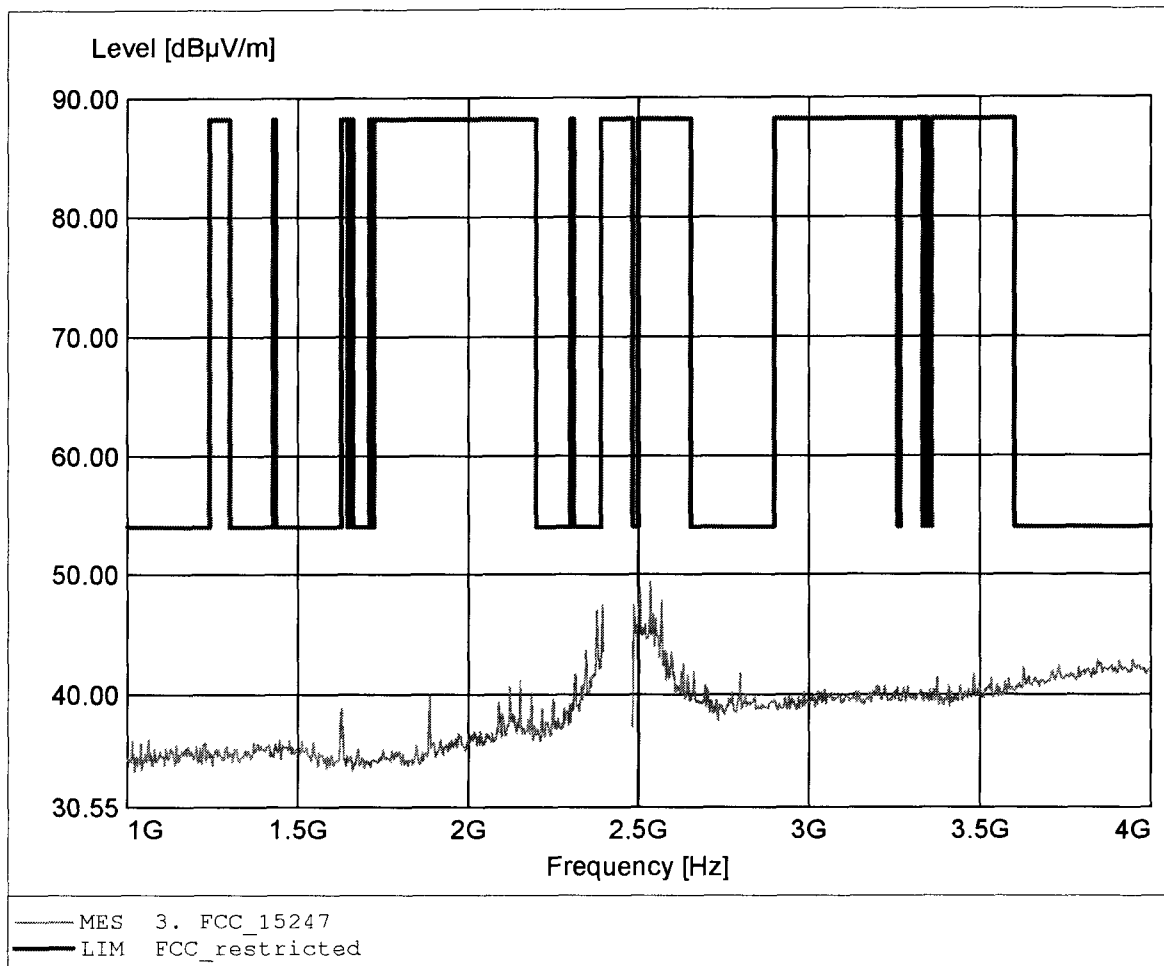
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2441 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.378GHz, Emax: 43.25dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

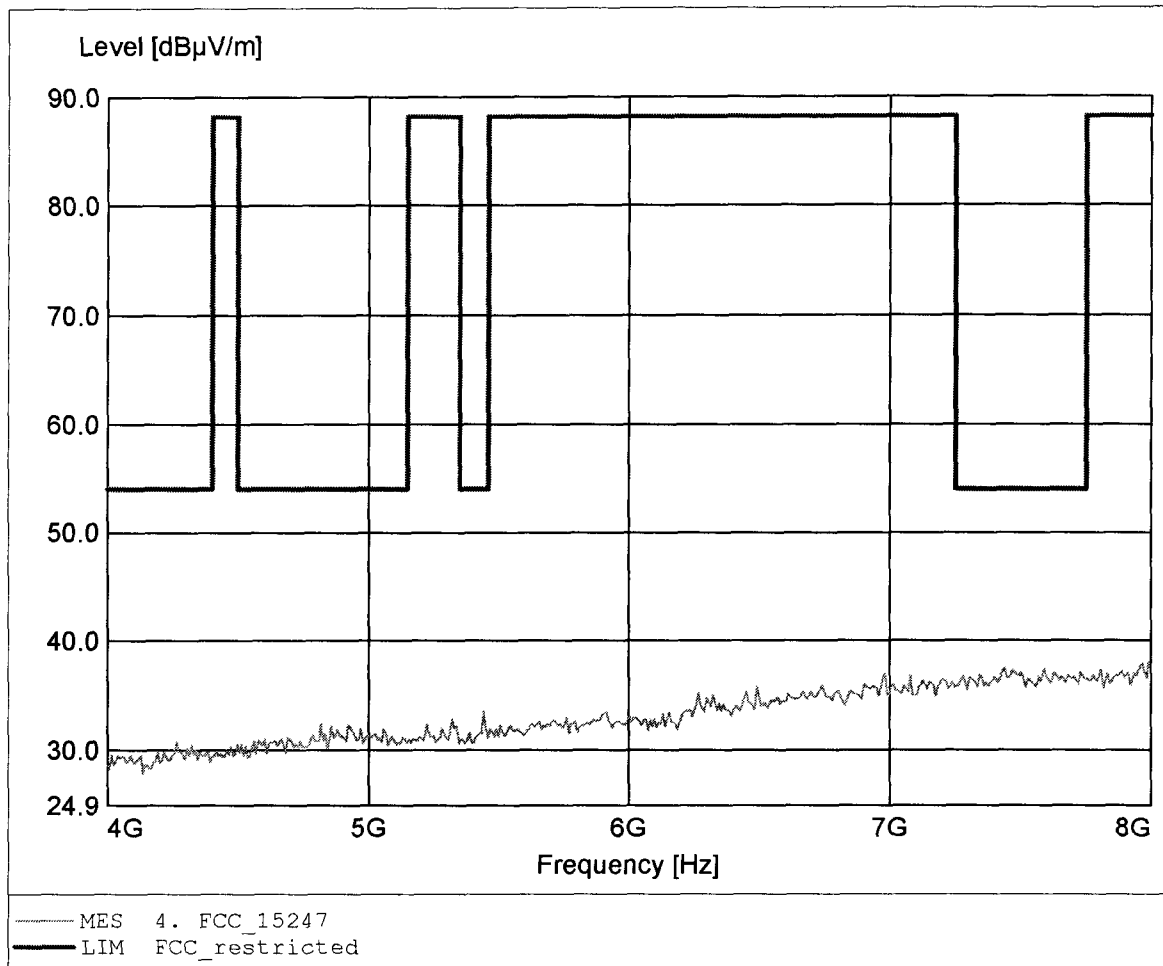
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2441 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.535GHz, Emax: 49.38dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

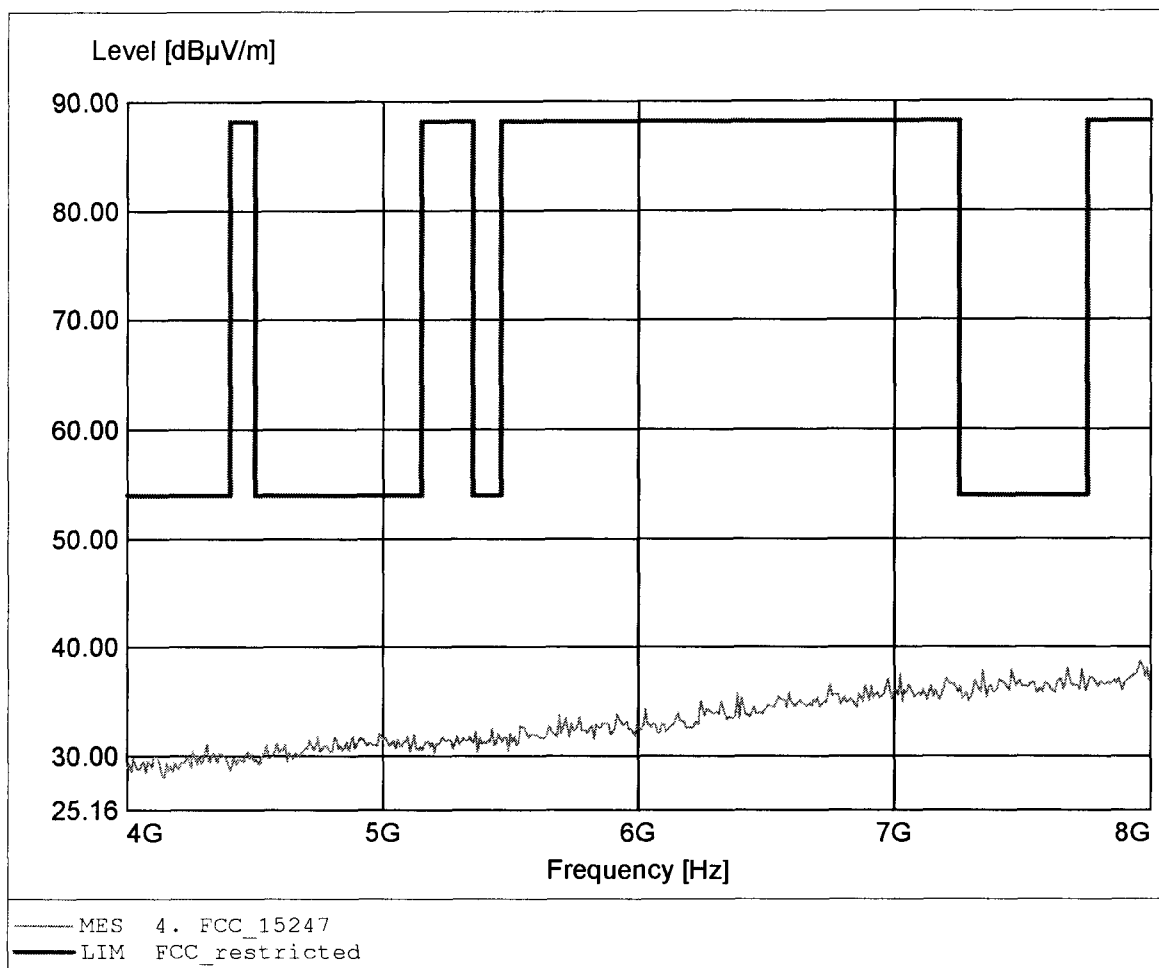
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.992GHz, Emax: 38.12dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

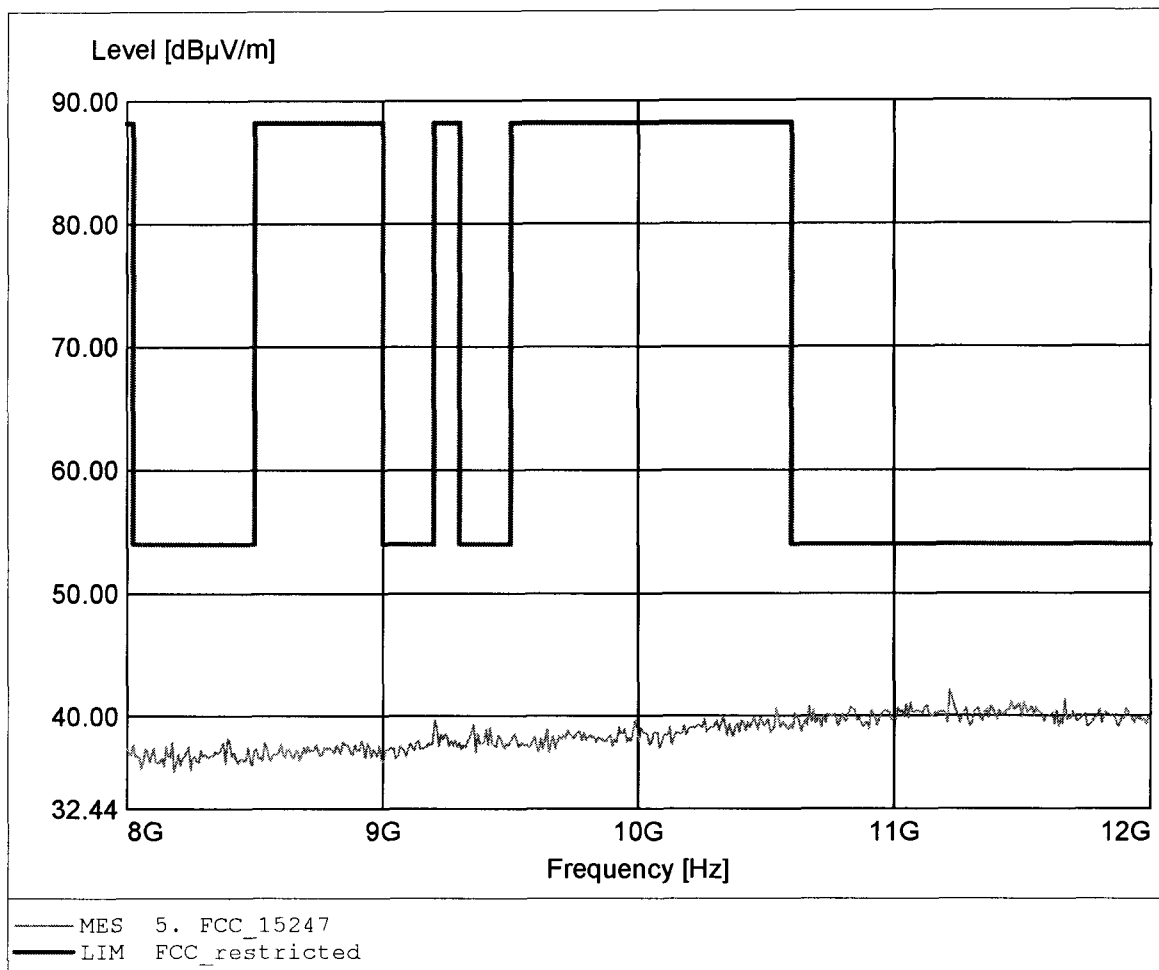
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.960GHz, Emax: 38.66dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

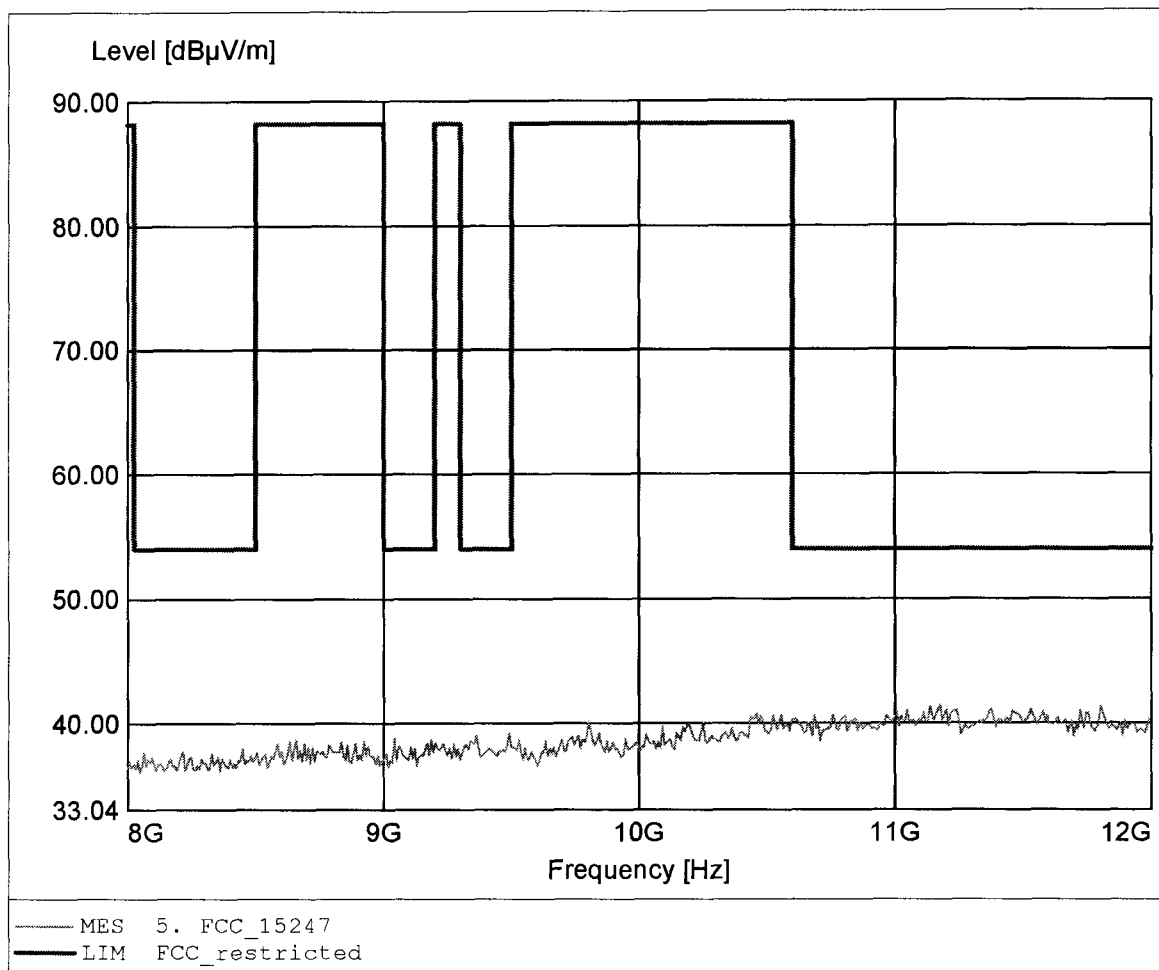
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.214GHz, Emax: 42.04dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

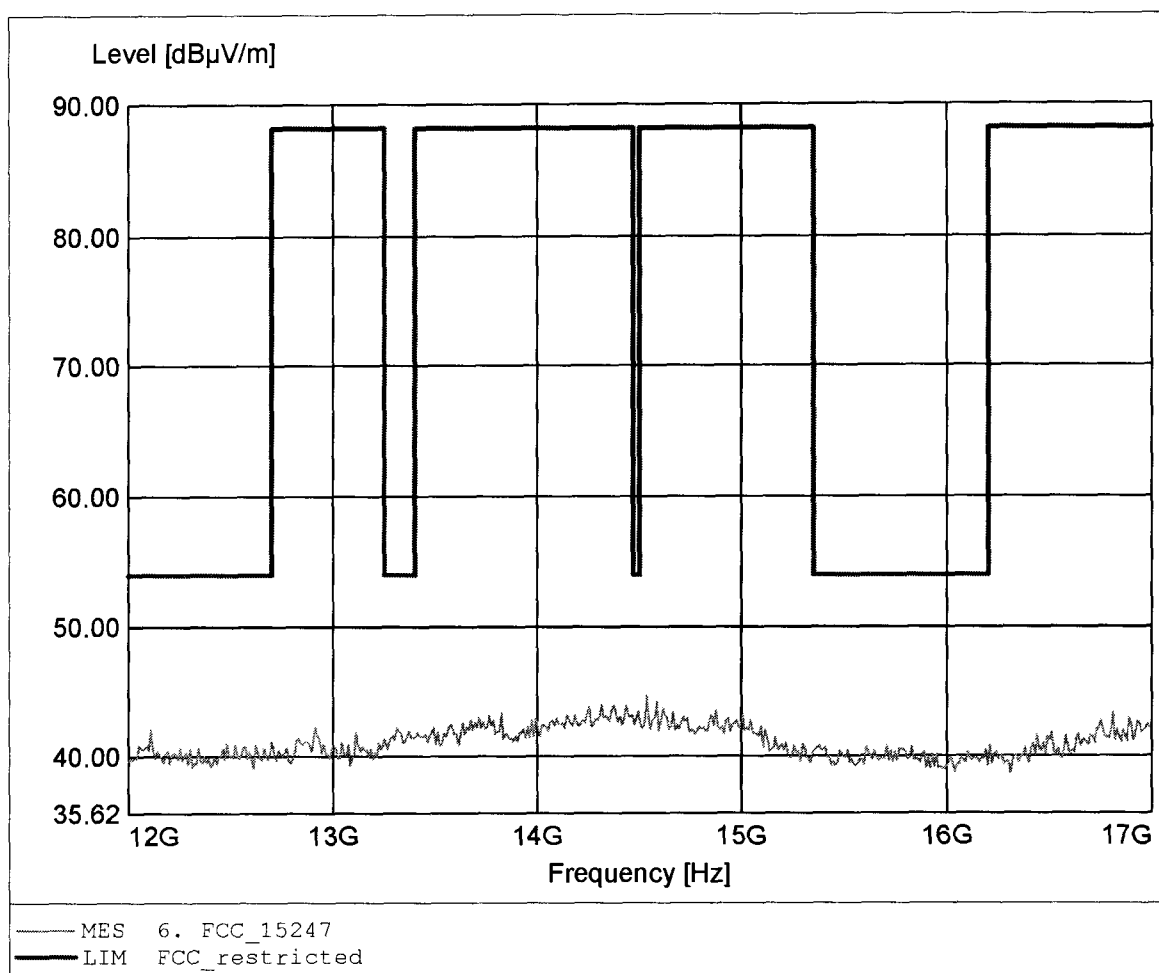
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DIM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.174GHz, Emax: 41.44dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

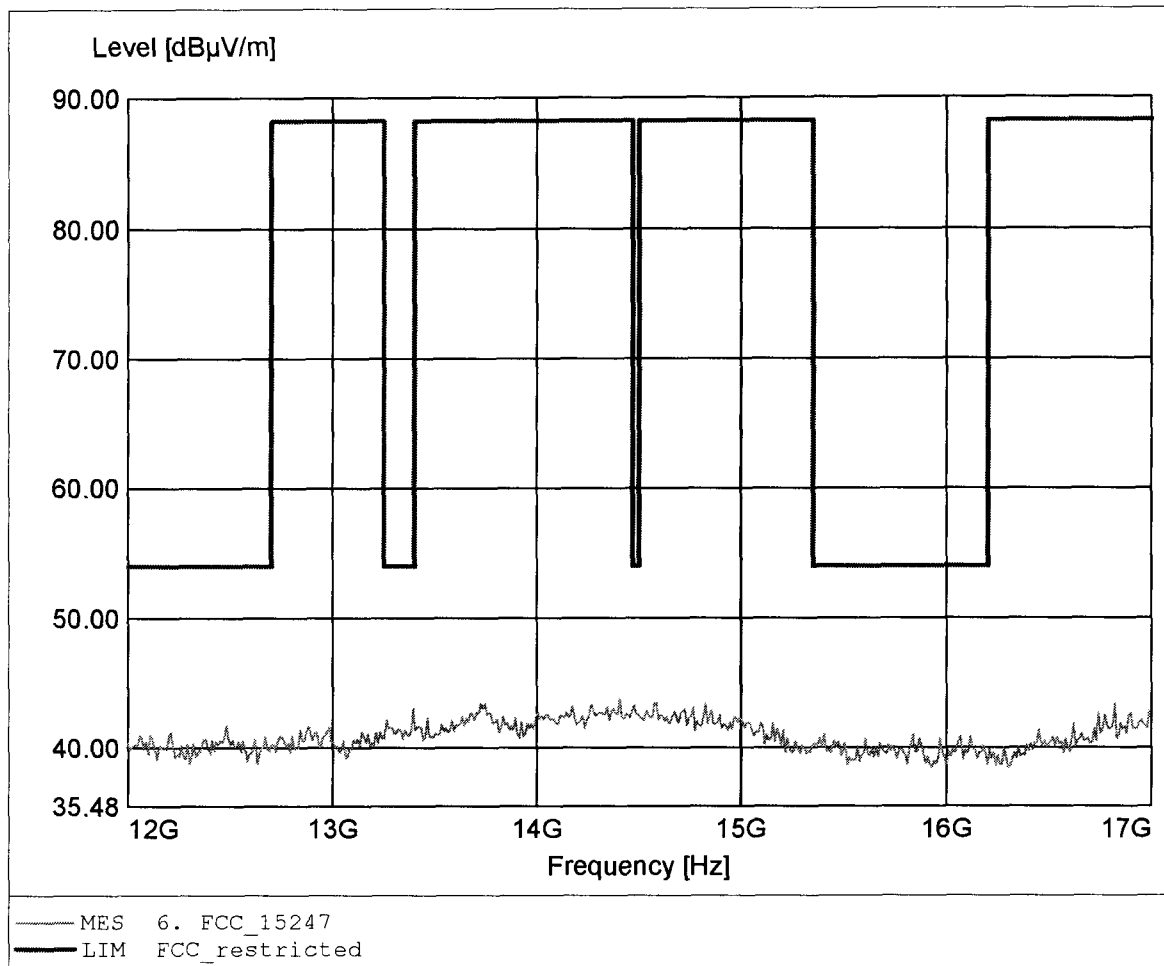
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.535GHz, Emax: 44.66dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

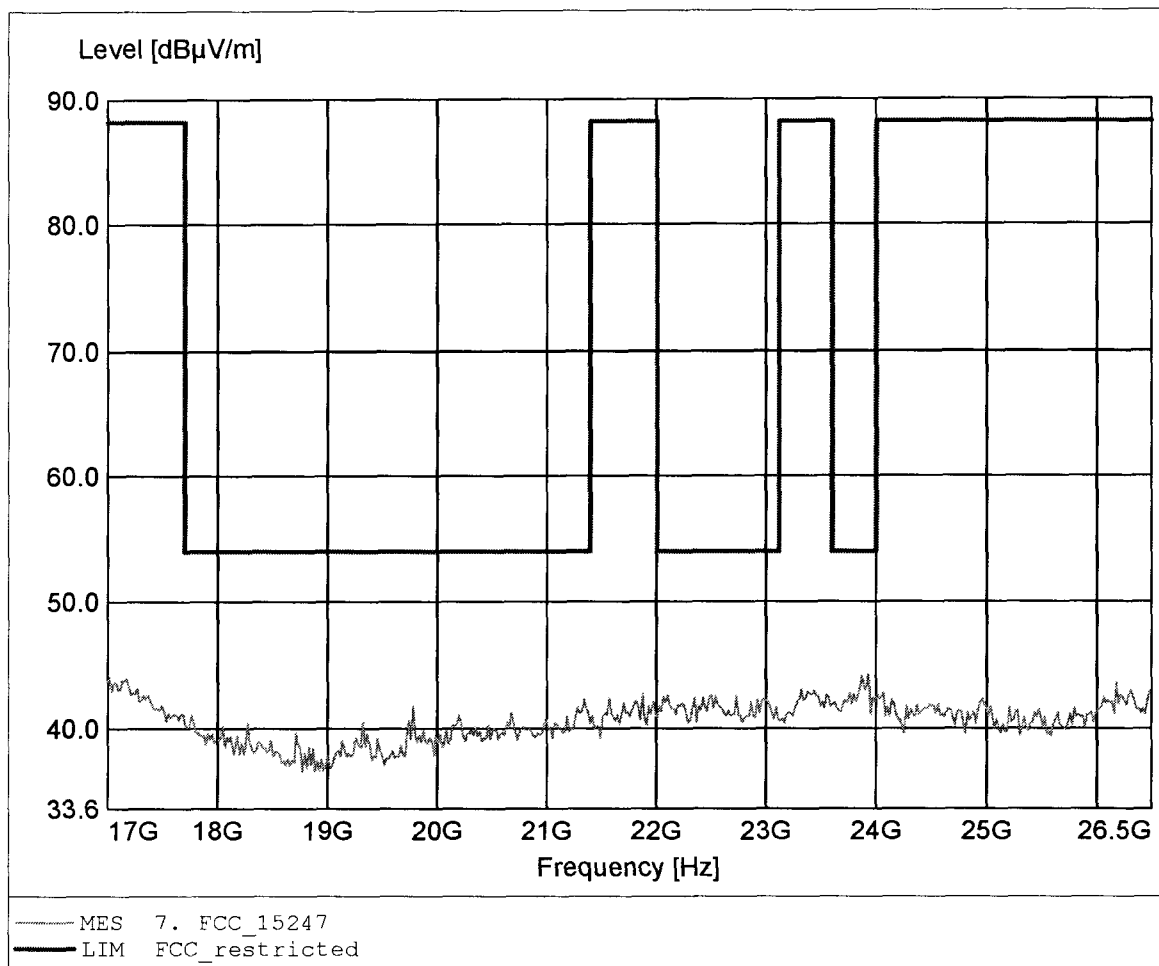
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 43.83dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

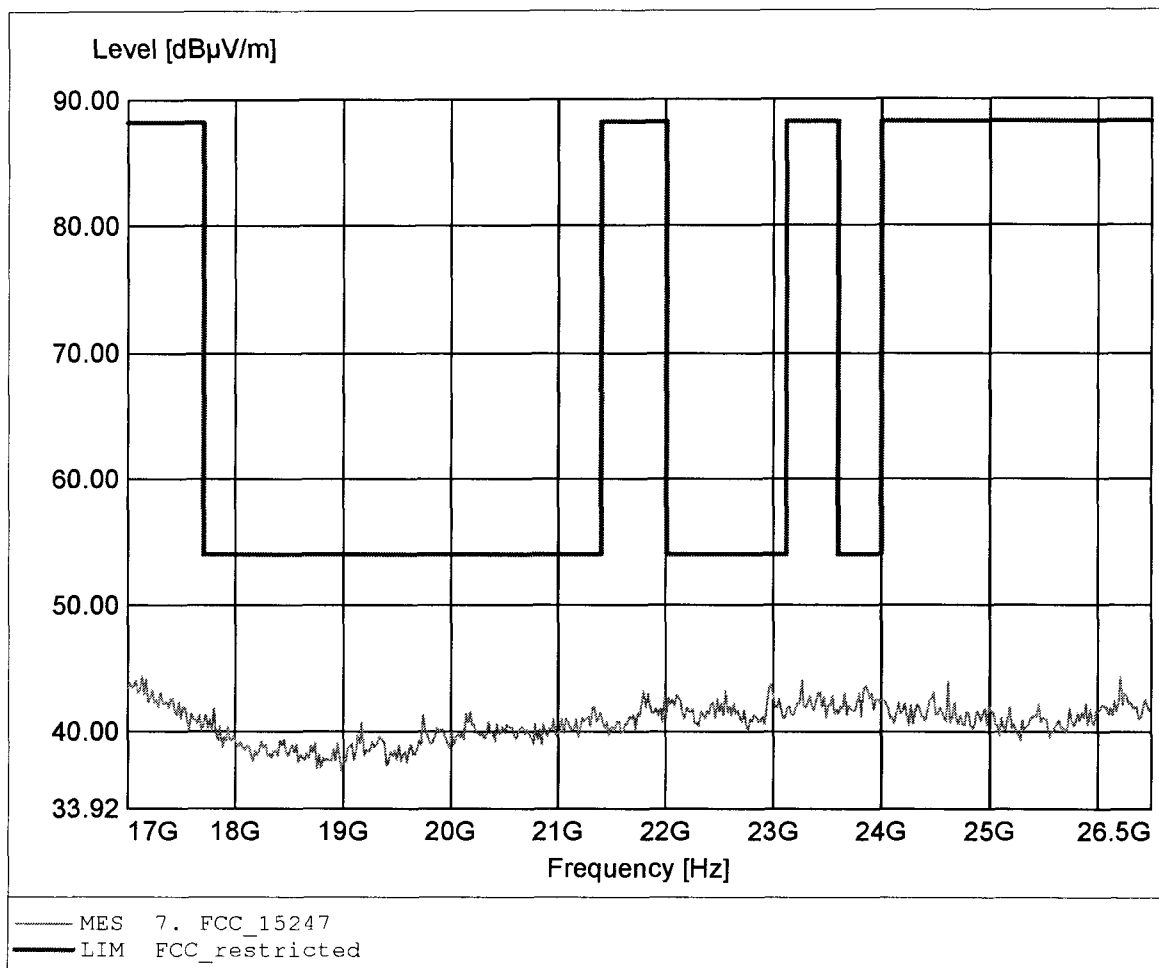
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.930GHz, Emax: 44.23dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

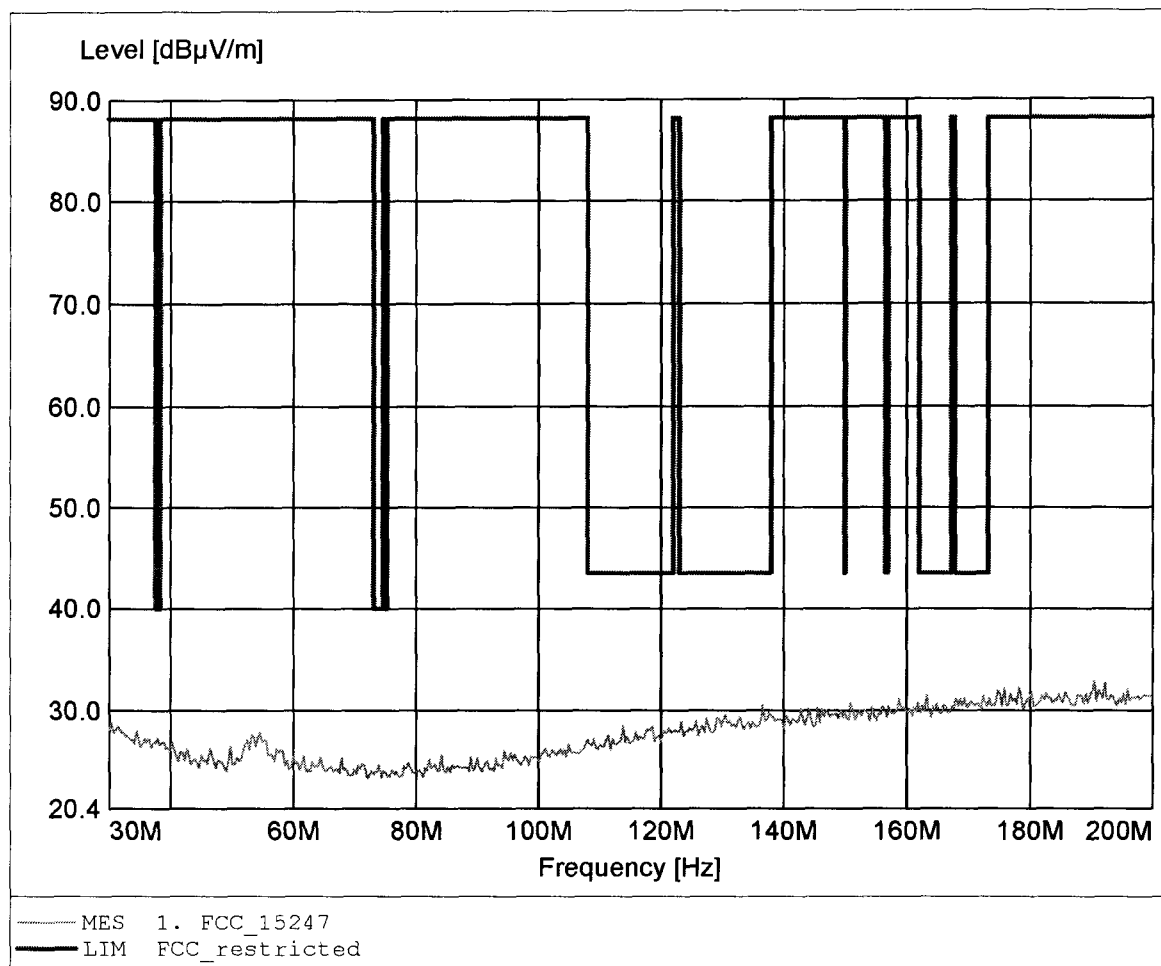
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.133GHz, Emax: 44.35dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

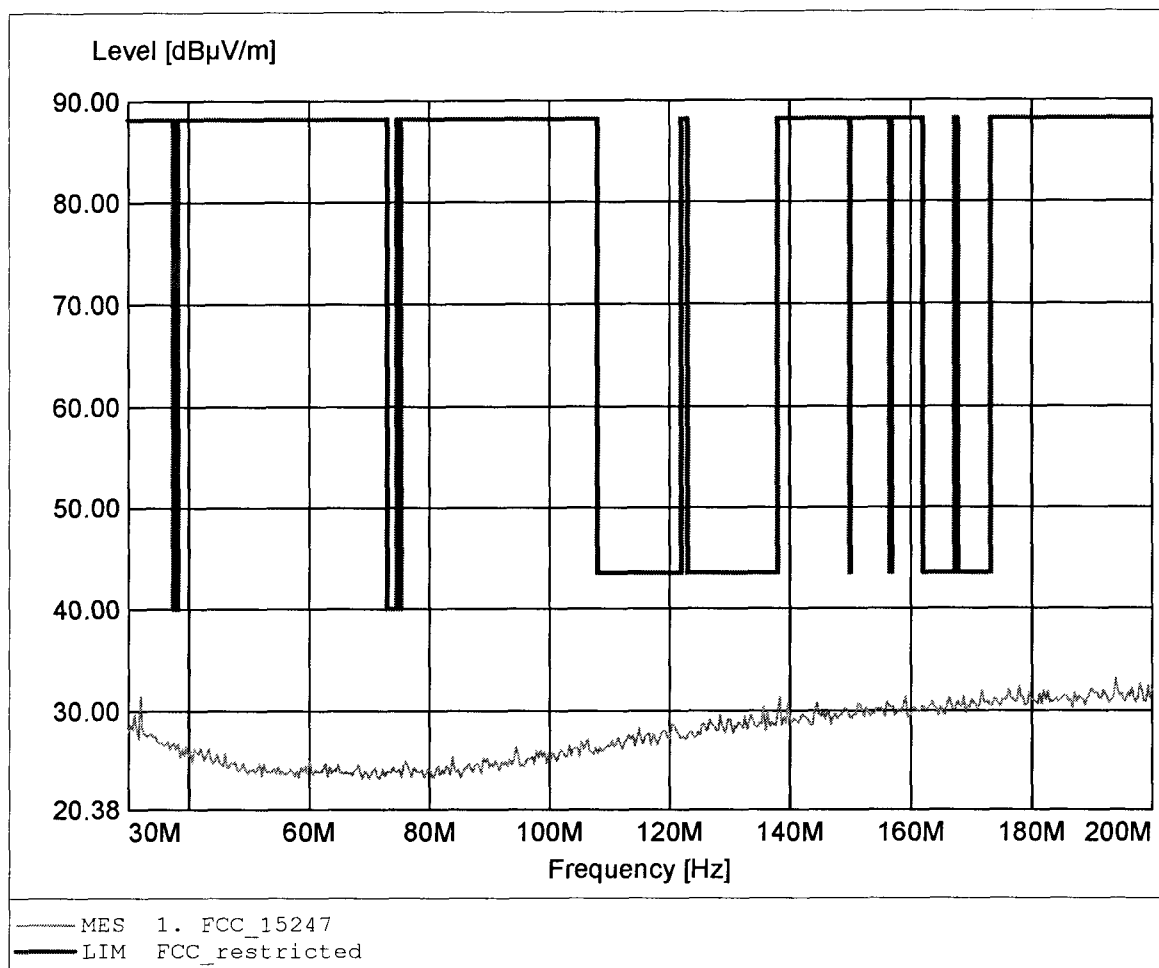
FCC RULES PART 15, SUBPART C

Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 190.461MHz, Emax: 32.87dBµV/m, RBW: 100kHz



FCC RULES PART 15, SUBPART C

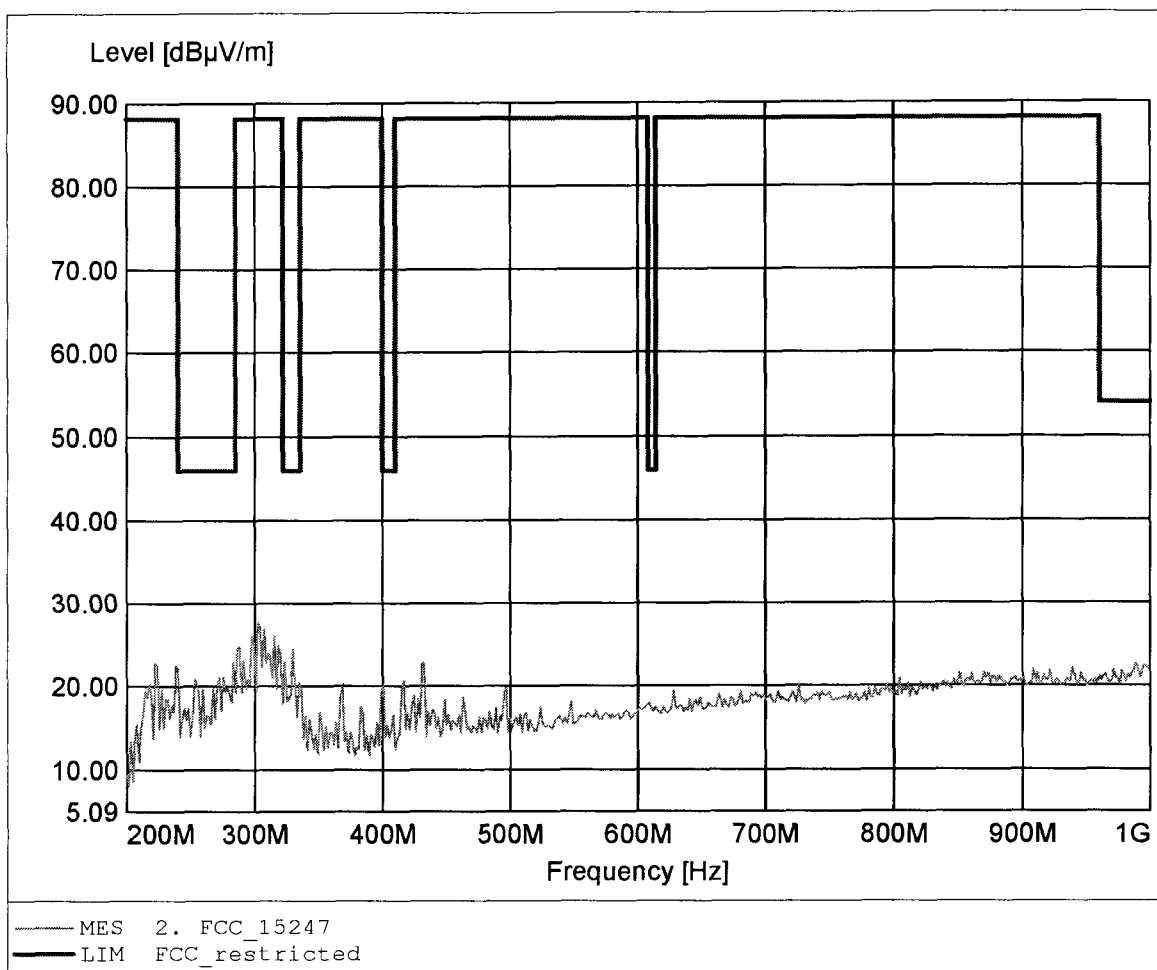
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 193.868MHz, Emax: 33.13dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

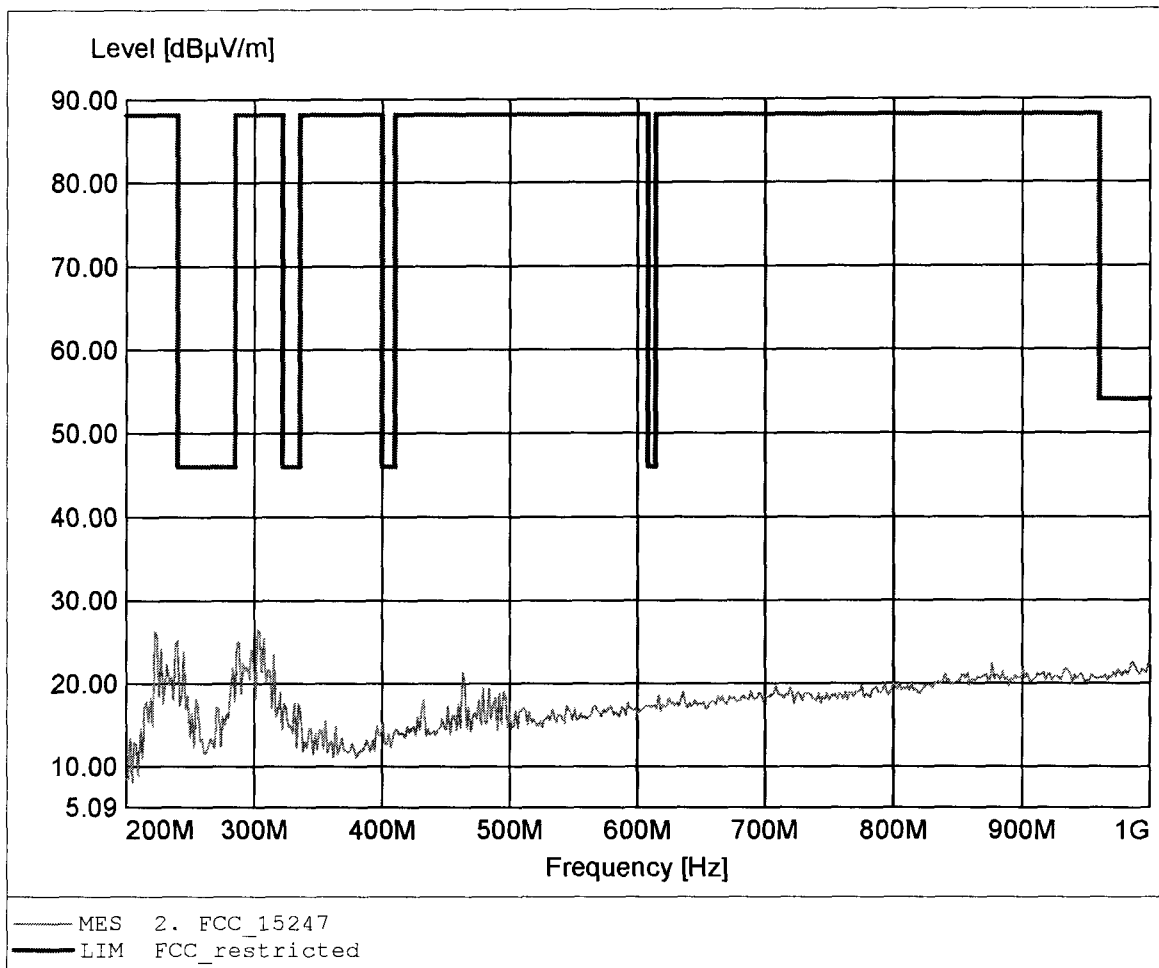
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 302.605MHz, Emax: 27.68dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

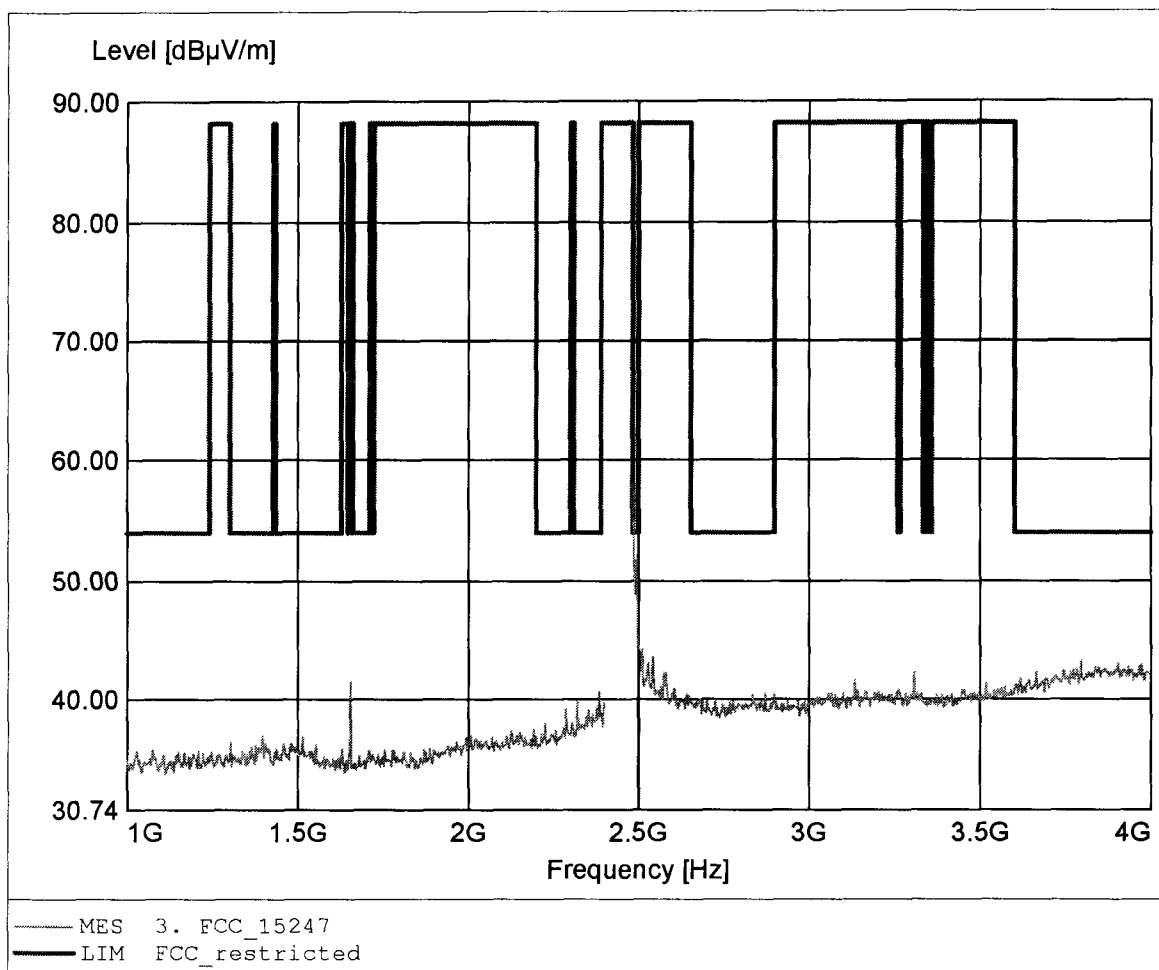
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 302.605MHz, Emax: 26.50dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

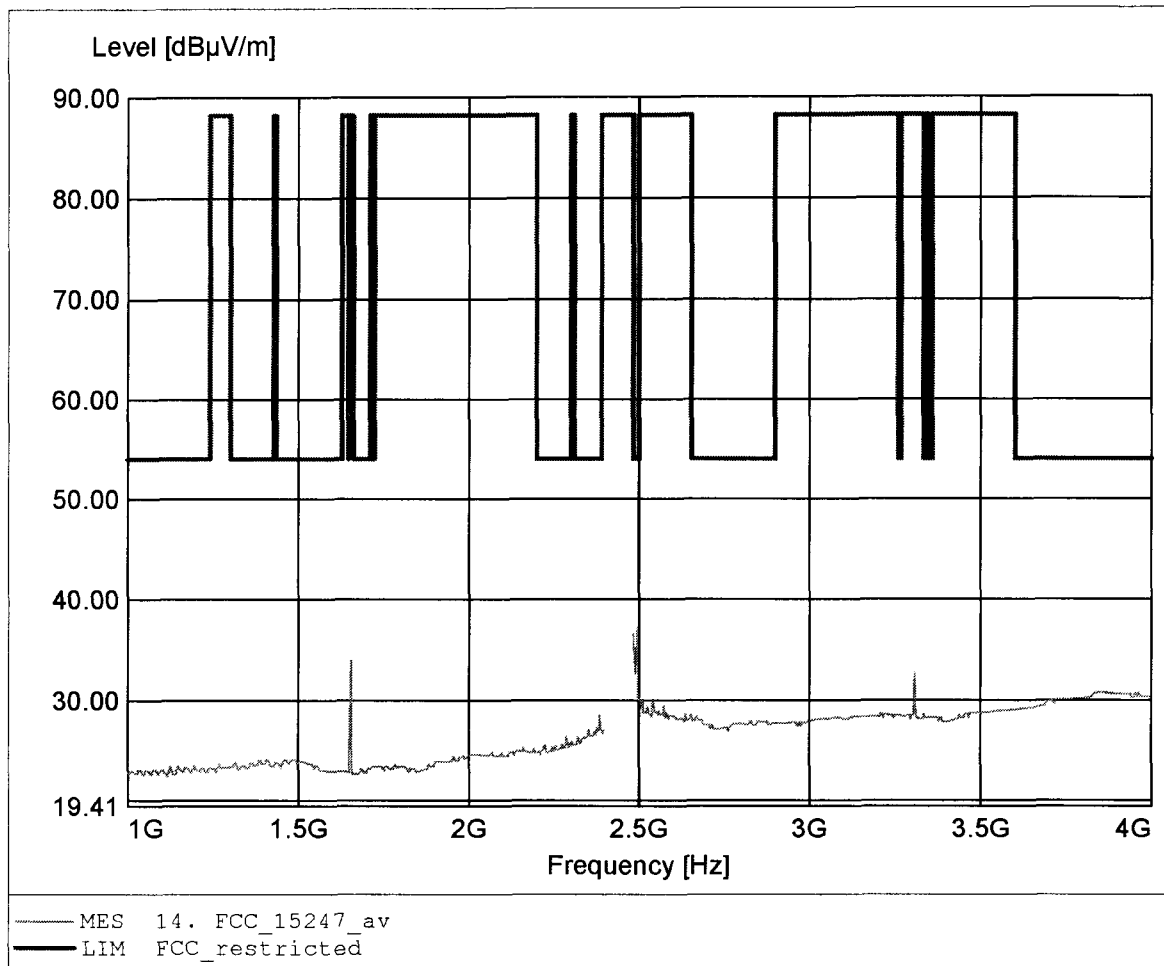
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 58.04dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

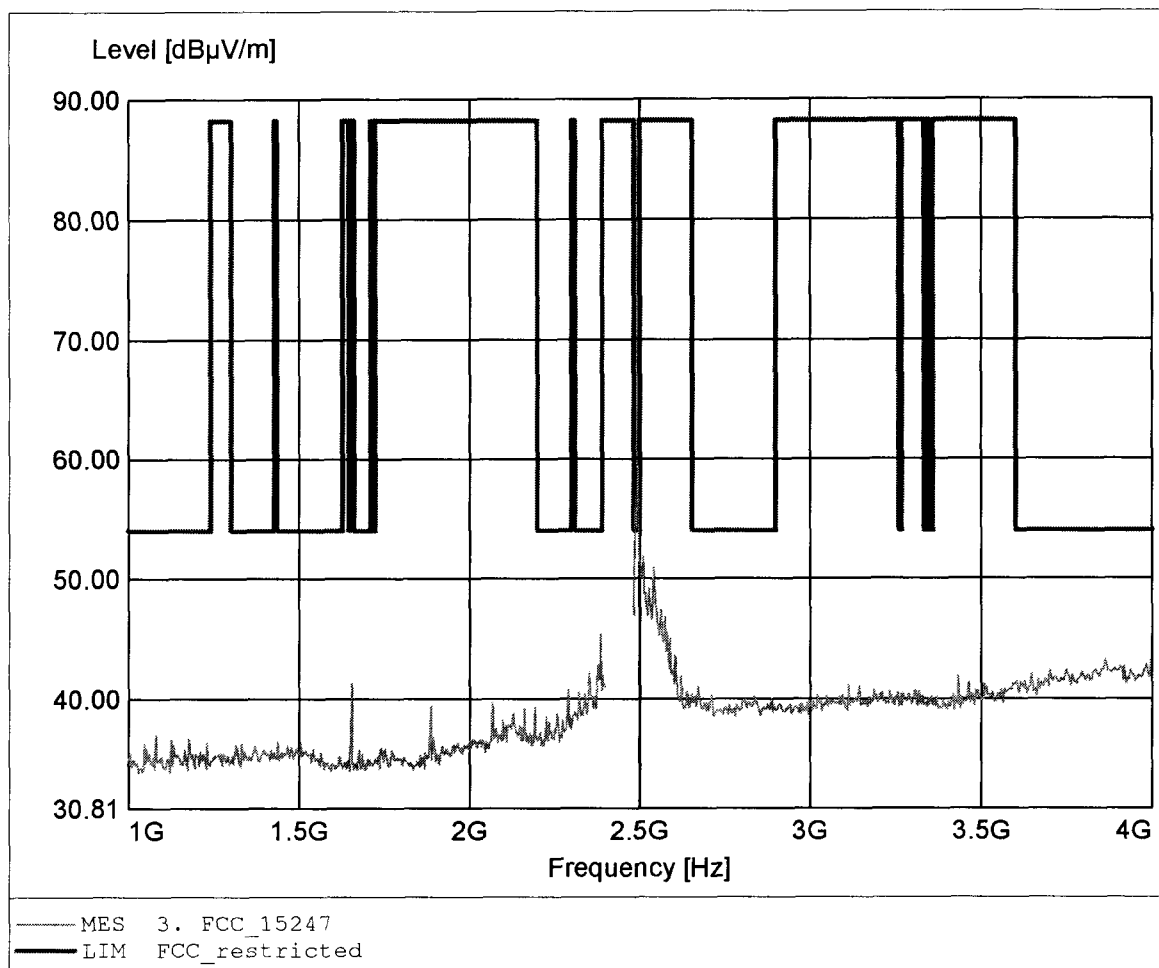
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.496GHz, Emax: 37.17dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

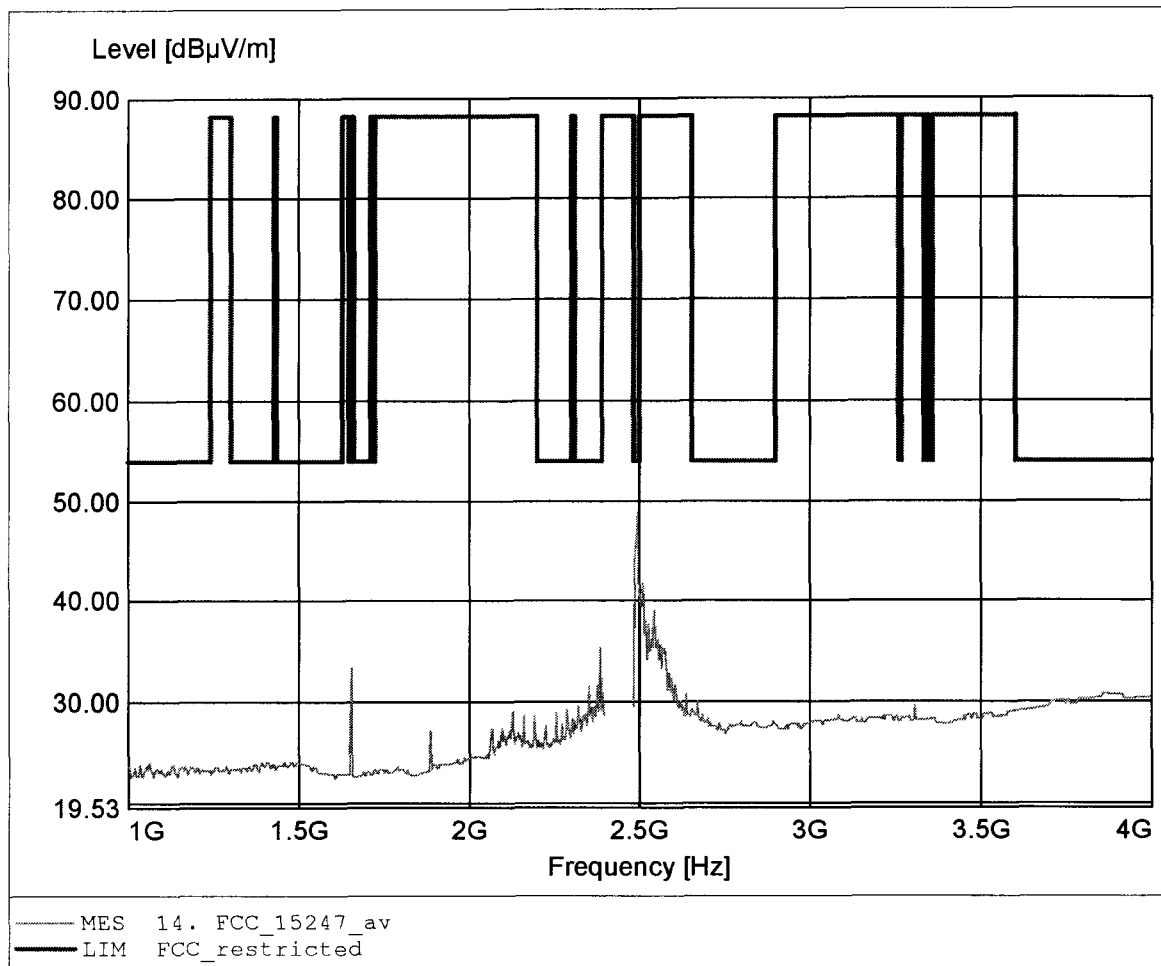
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2480 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.496GHz, Emax: 59.33dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

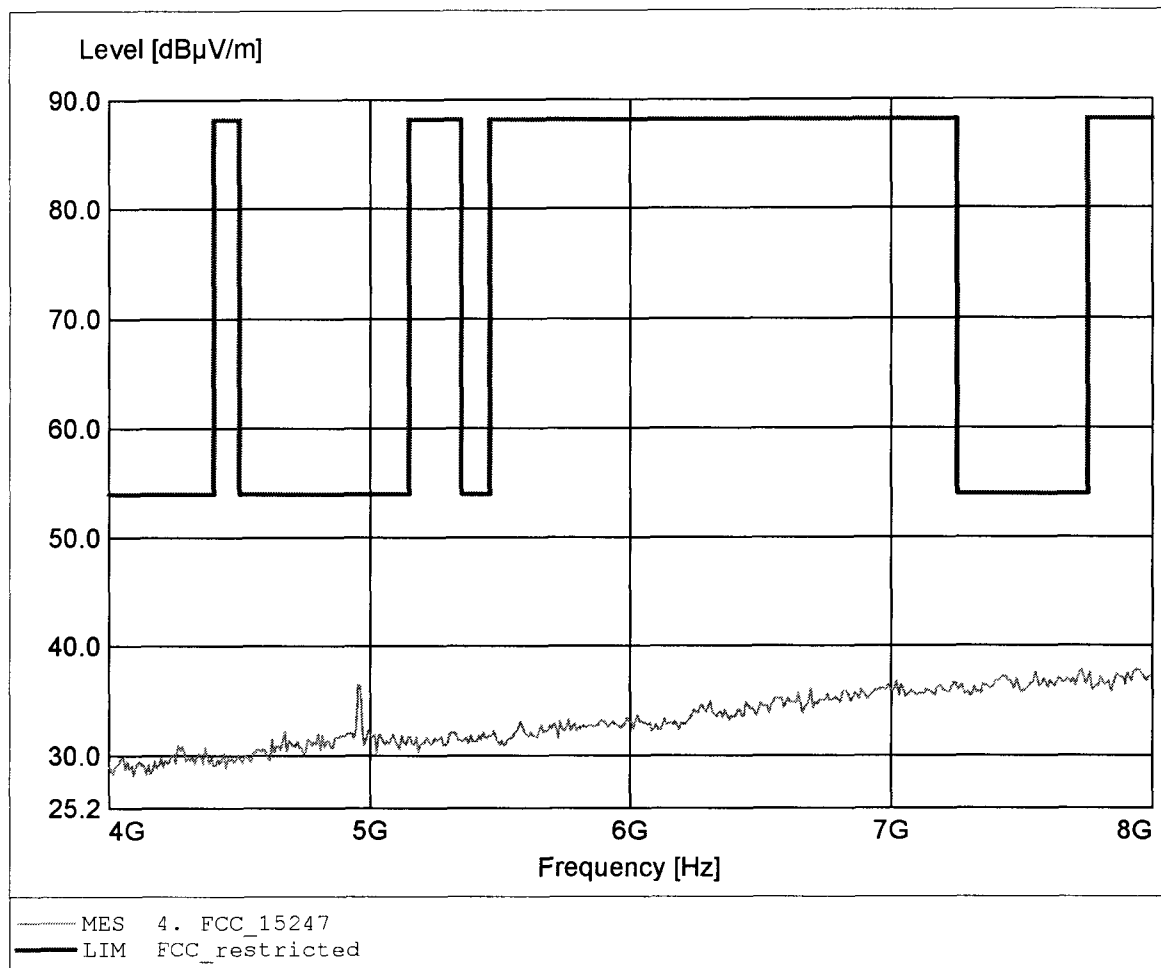
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model: DLM112 / 2480 MHz
Test Site / Operator: ETS / Mr. Handrik
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.496GHz, Emax: 48.78dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

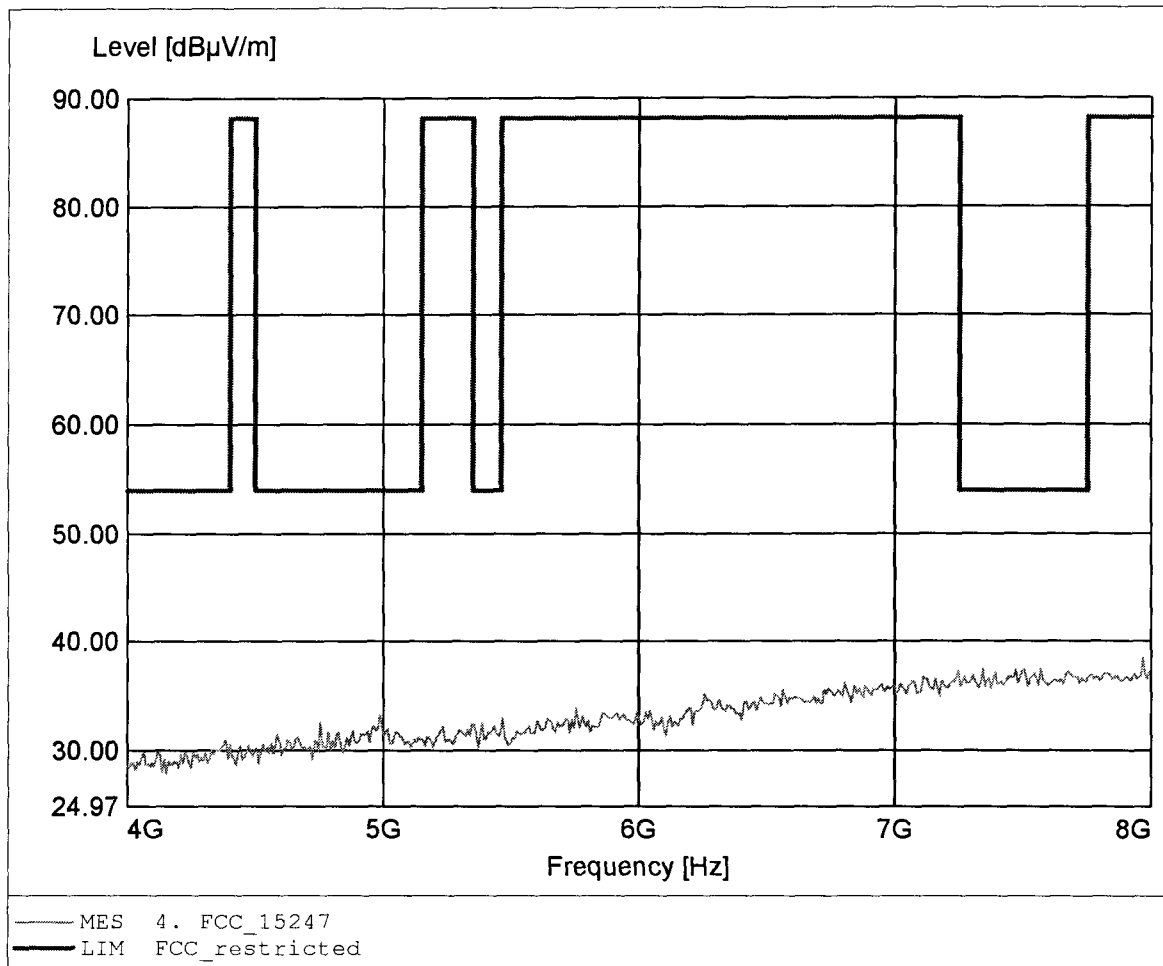
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.944GHz, Emax: 37.88dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

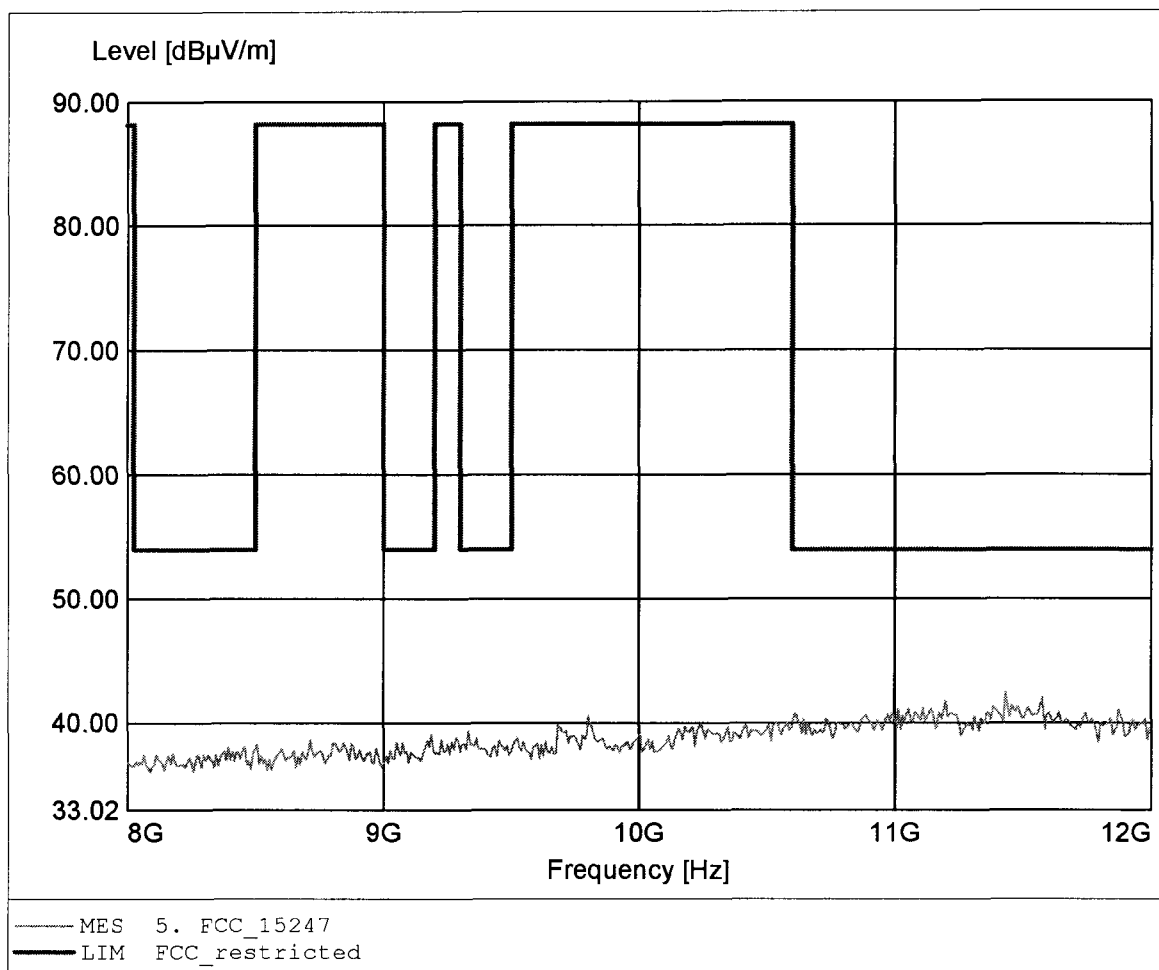
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.968GHz, Emax: 38.45dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

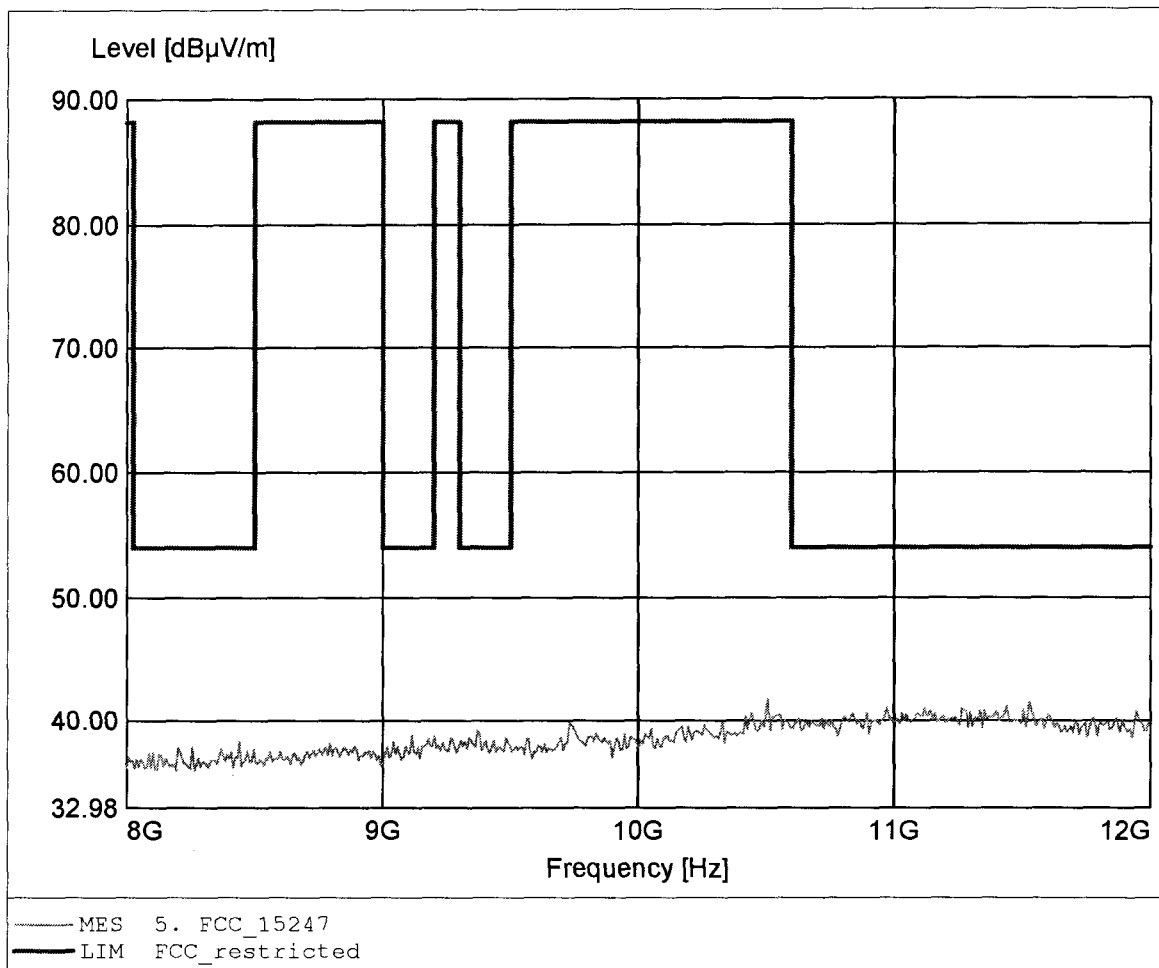
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 11.431GHz, Emax: 42.41dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

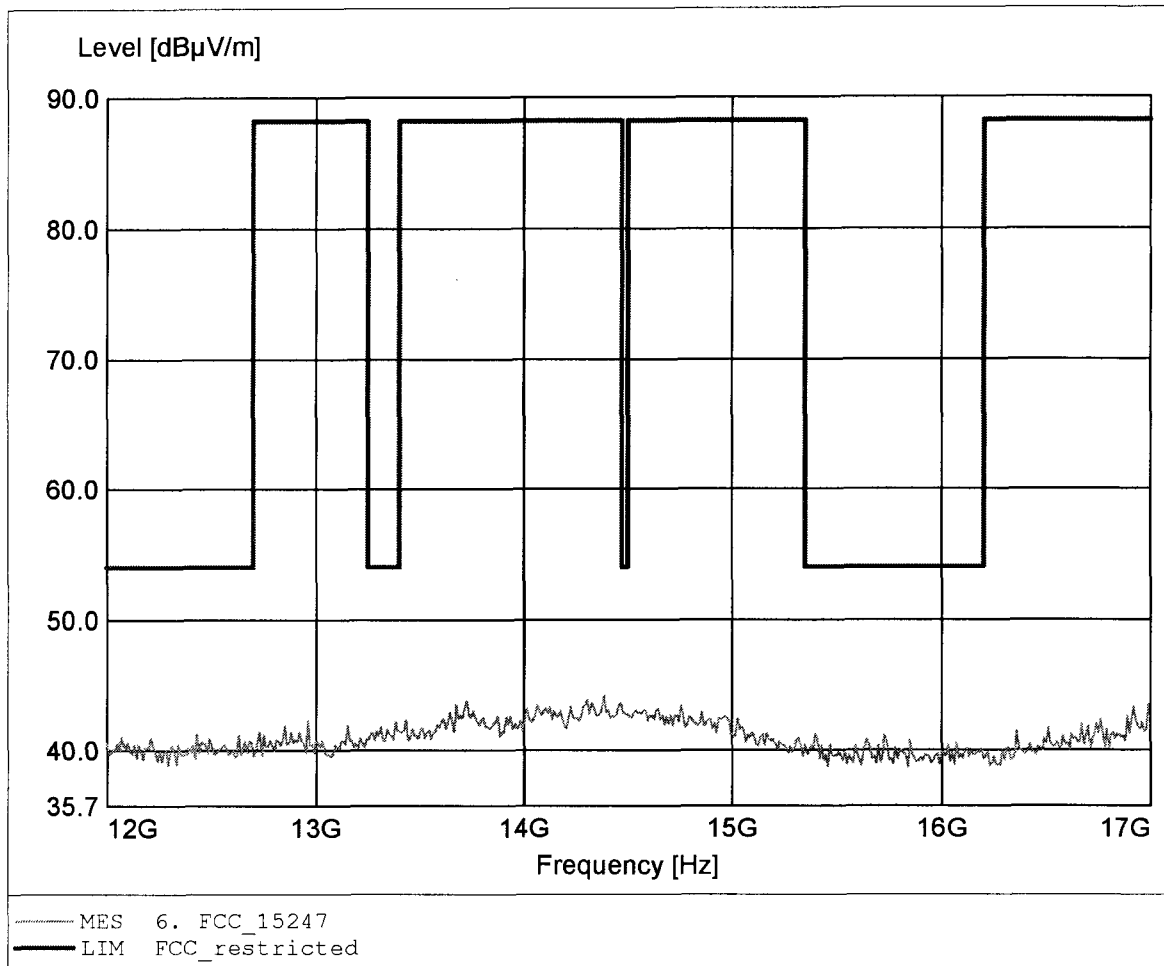
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.509GHz, Emax: 41.76dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

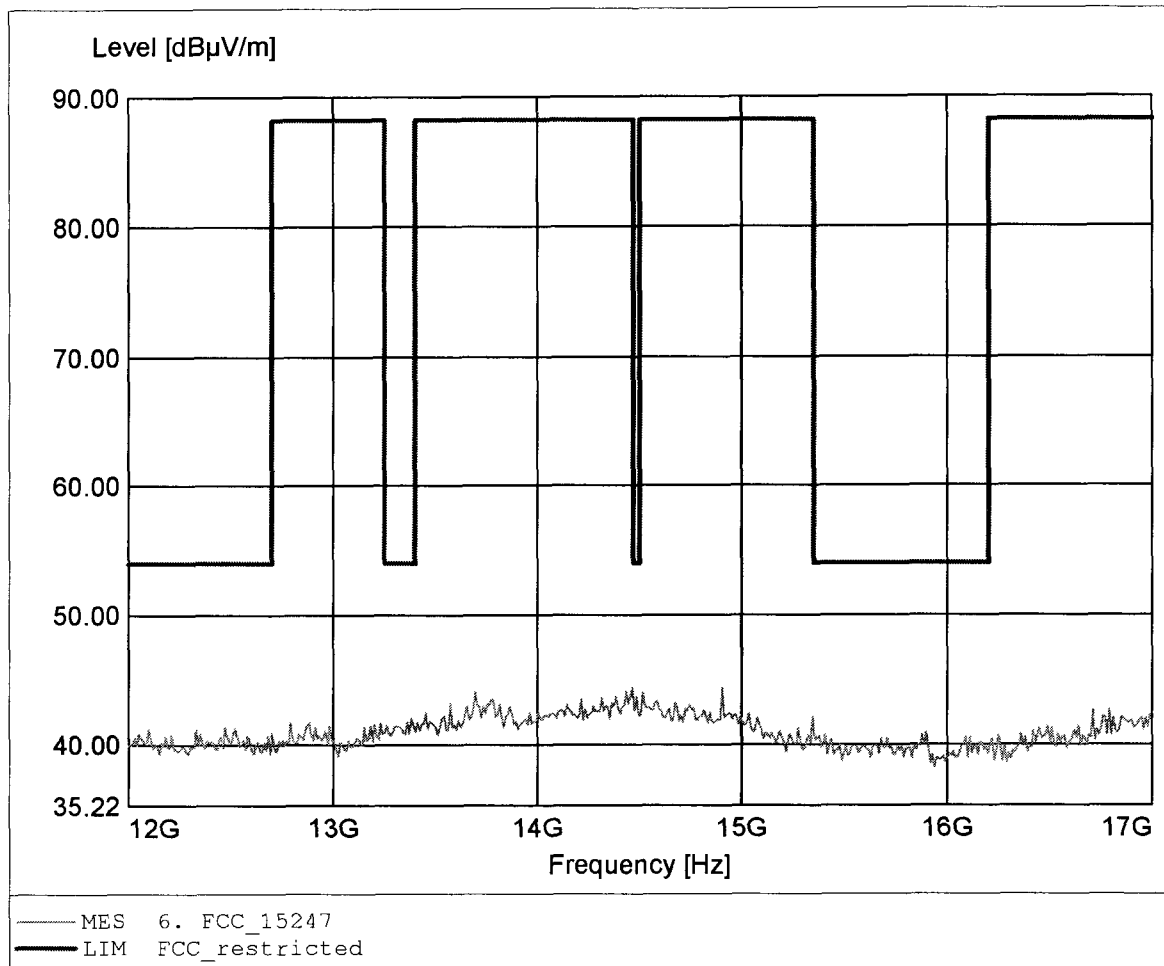
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.385GHz, Emax: 44.22dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

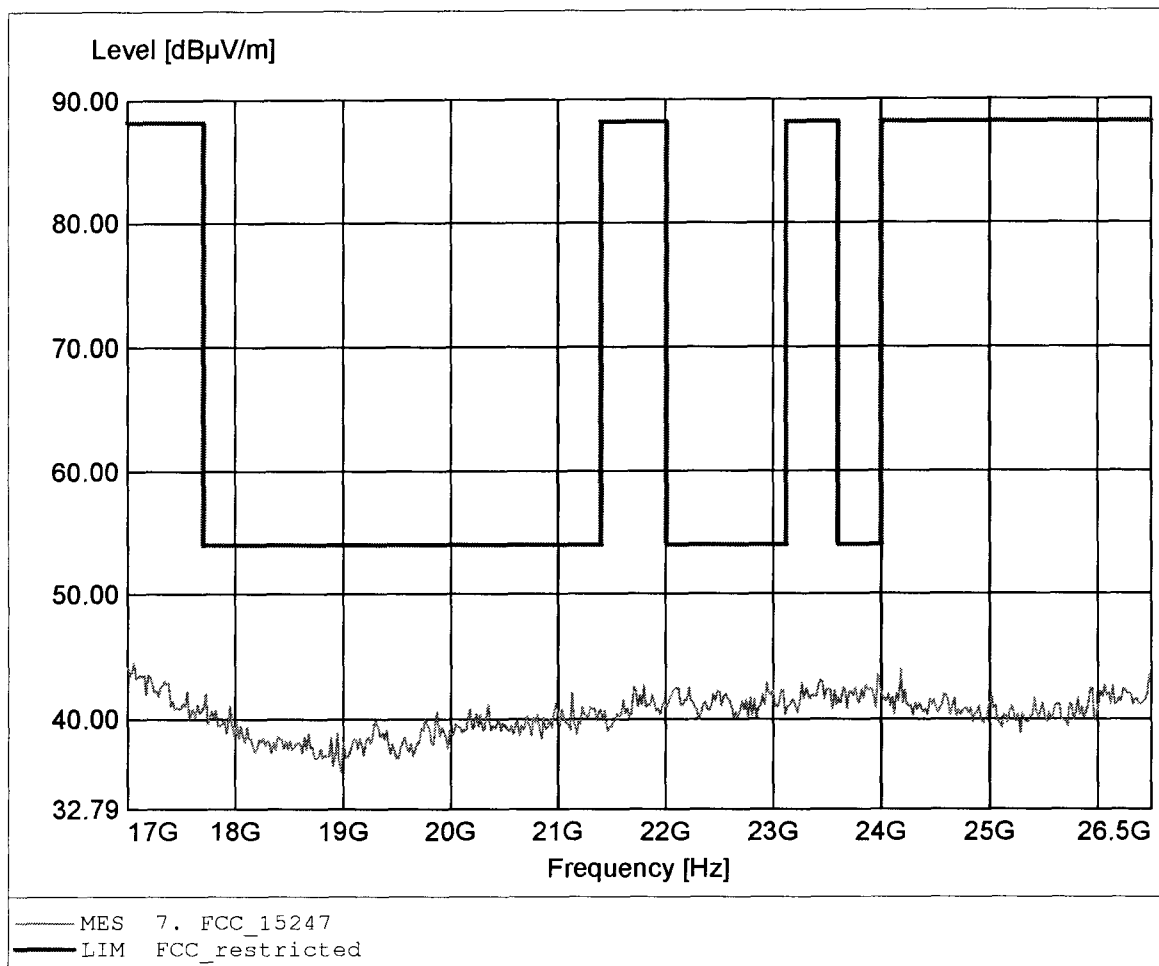
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 14.465GHz, Emax: 44.39dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

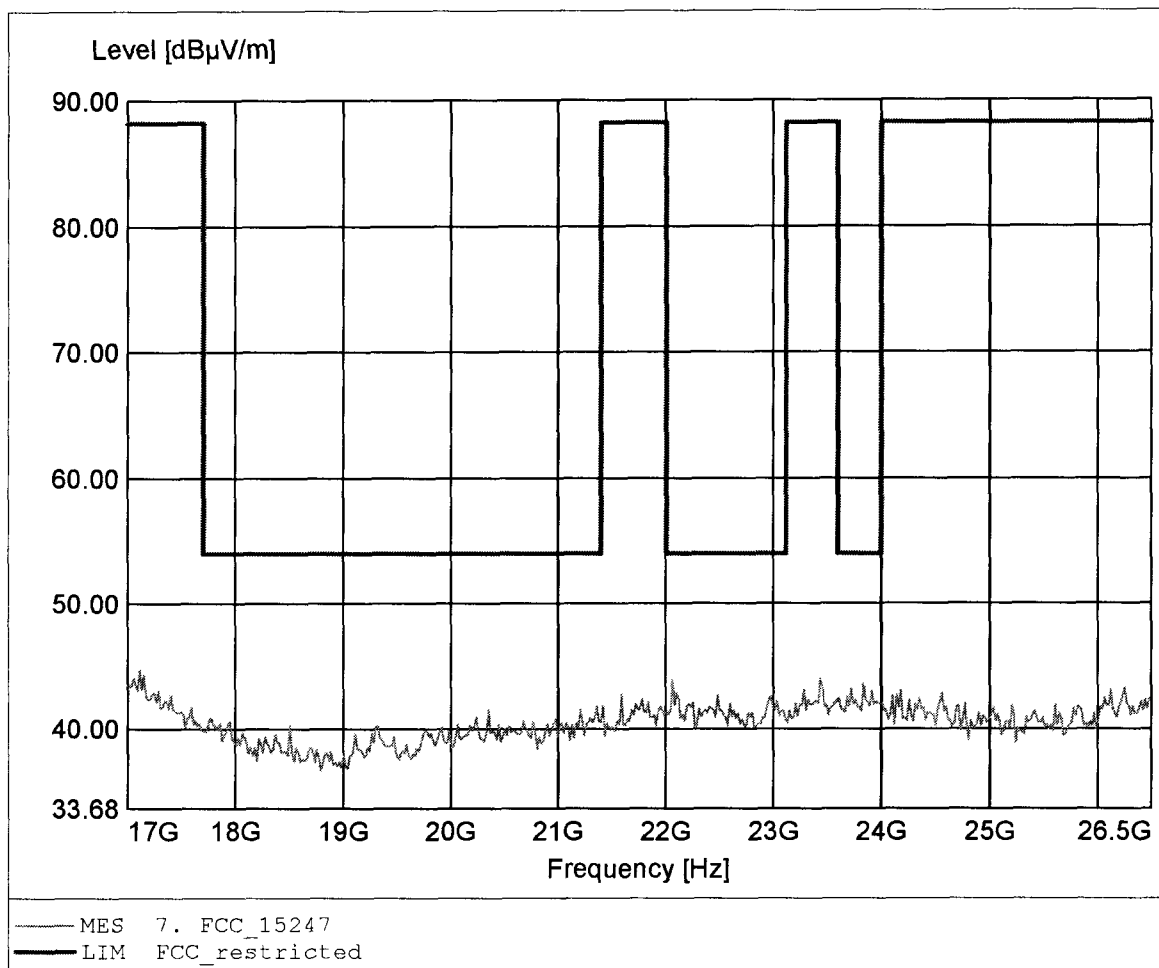
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.057GHz, Emax: 44.48dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2480
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.114GHz, Emax: 44.73dBμV/m, RBW: 1MHz



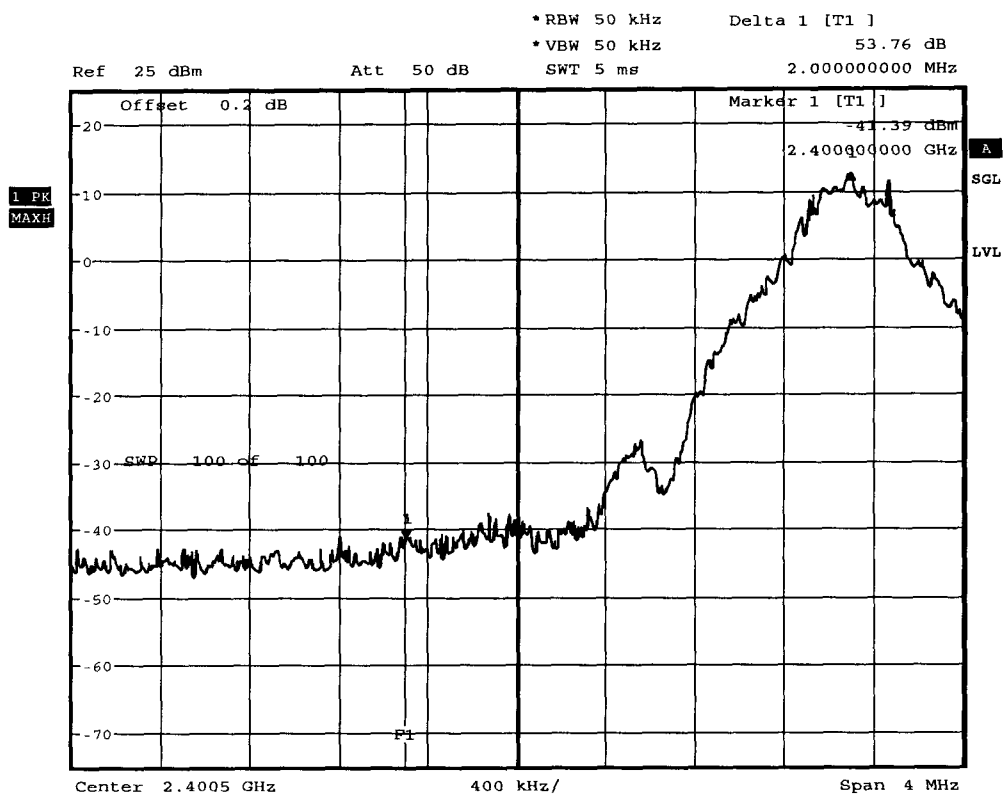
Appendix J

Band-edge compliance

FCC part 15.247

Band-edge compliance of RF conducted emissions

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(c)
Comment 1	Band-edge compliance
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	Single frequency mode

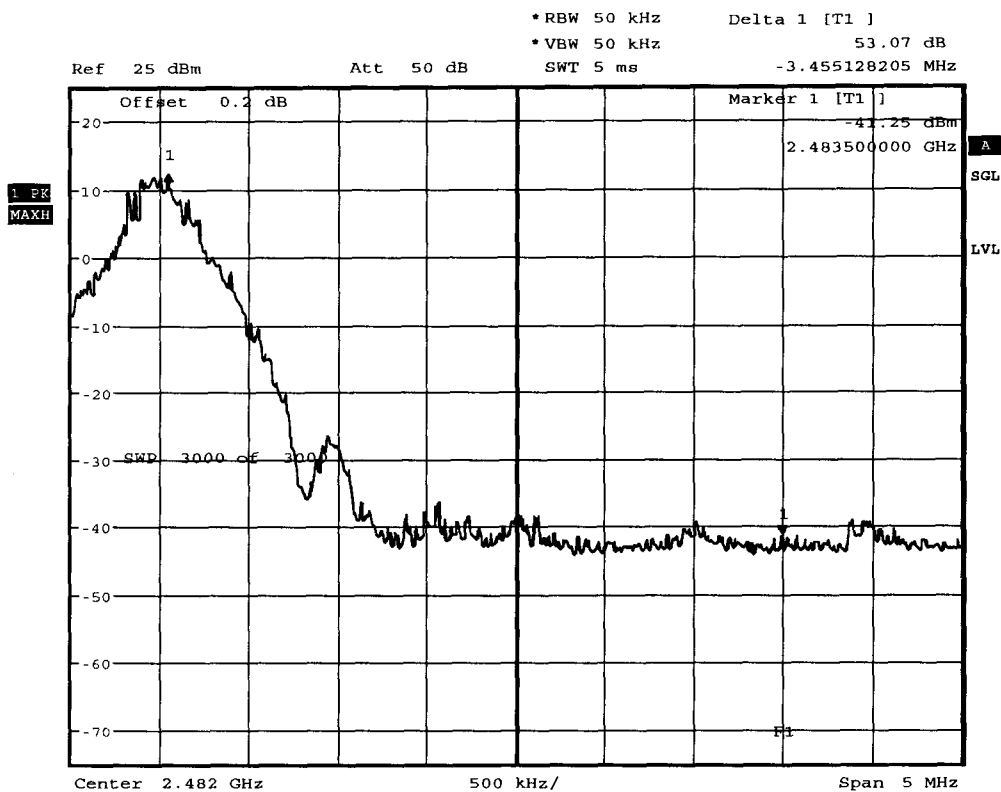


Date: 29.MAY.2006 11:47:19

Measurement diagram

FCC part 15.247**Band-edge compliance of RF conducted emissions**

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(c)
Comment 1	Band-edge compliance
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	Hopping mode

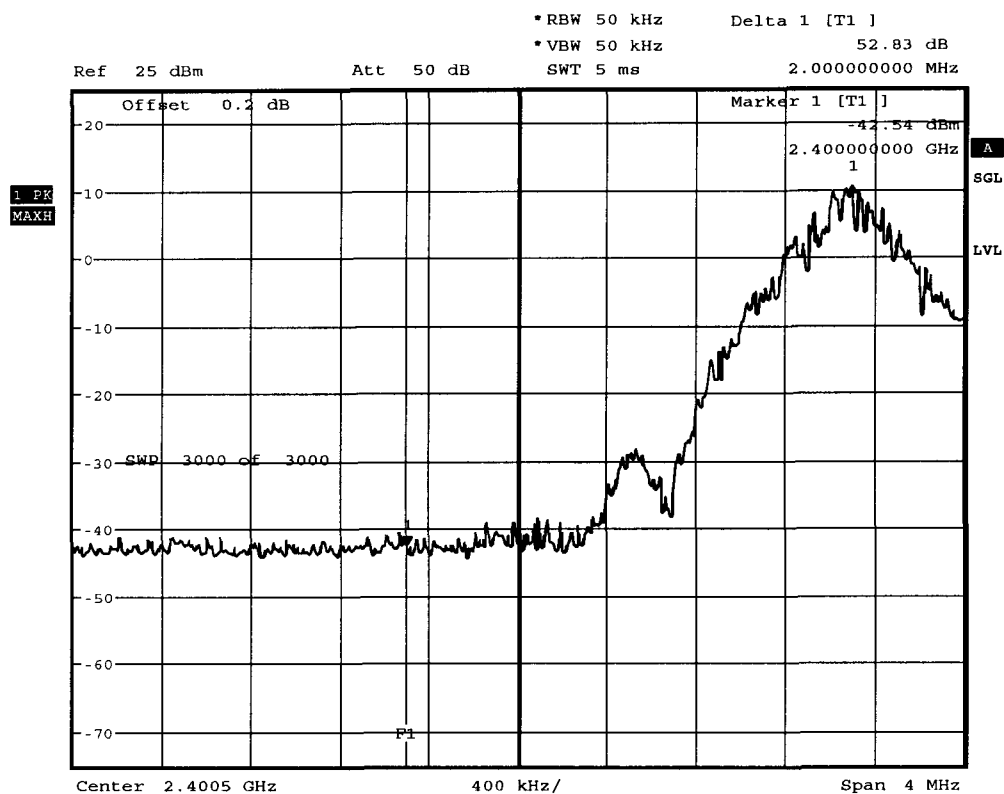


Date: 29.MAY.2006 11:55:55

Measurement diagram

FCC part 15.247**Band-edge compliance of RF conducted emissions**

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(c)
Comment 1	Band-edge compliance
Comment 2	Channel.: 0 / 2402 MHz
Comment 3	Hopping mode



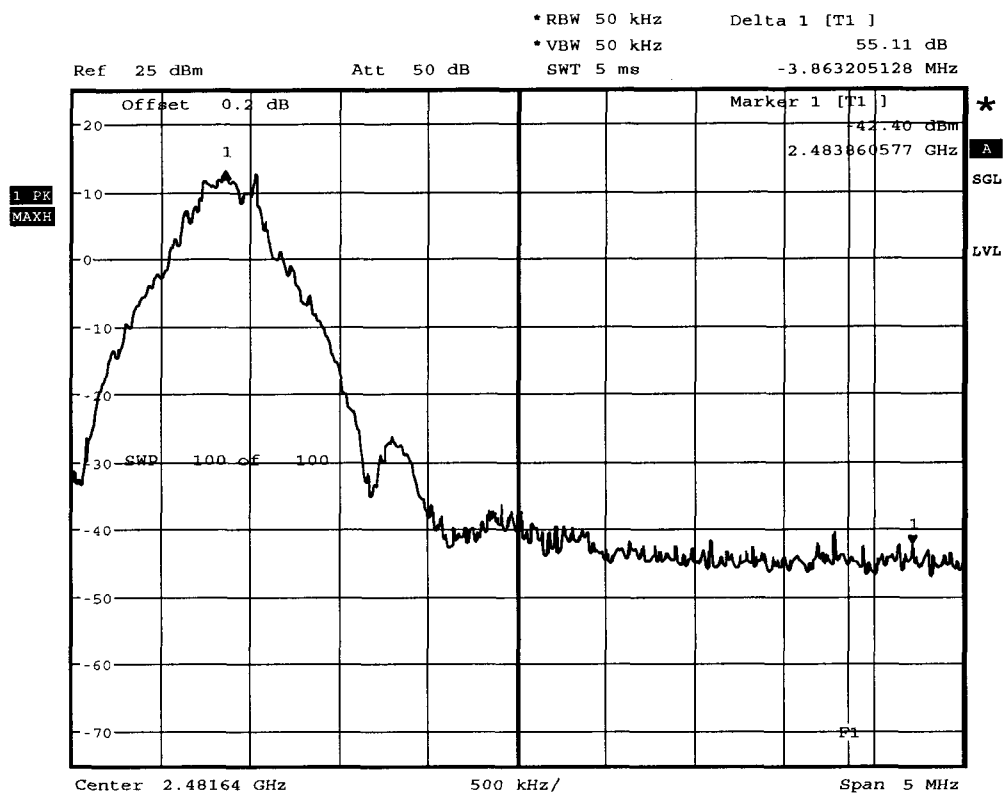
Date: 29.MAY.2006 11:45:48

Measurement diagram

FCC part 15.247

Band-edge compliance of RF conducted emissions

EUT	DayLink Monitor
Model	DLM112
Approval Holder	RTX Healthcare A/S
Temperature / Voltage	25°C
Test Site / Operator	ETS Dr. Genz GmbH
Test Specification	FCC part 15 section 247(c)
Comment 1	Band-edge compliance
Comment 2	Channel.: 78 / 2480 MHz
Comment 3	Hopping mode



Date: 29.MAY.2006 11:58:27

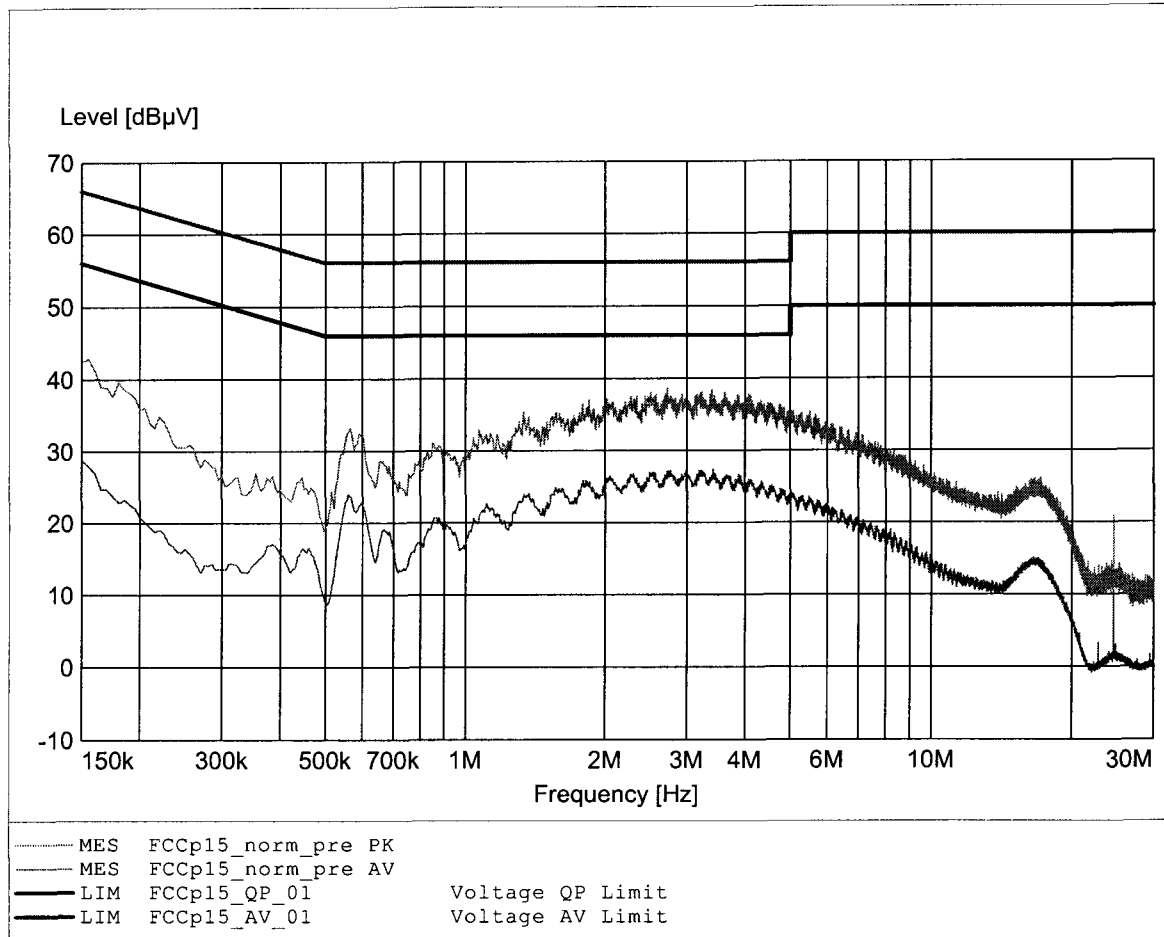
Measurement diagram

Appendix K

AC power line conducted emissions

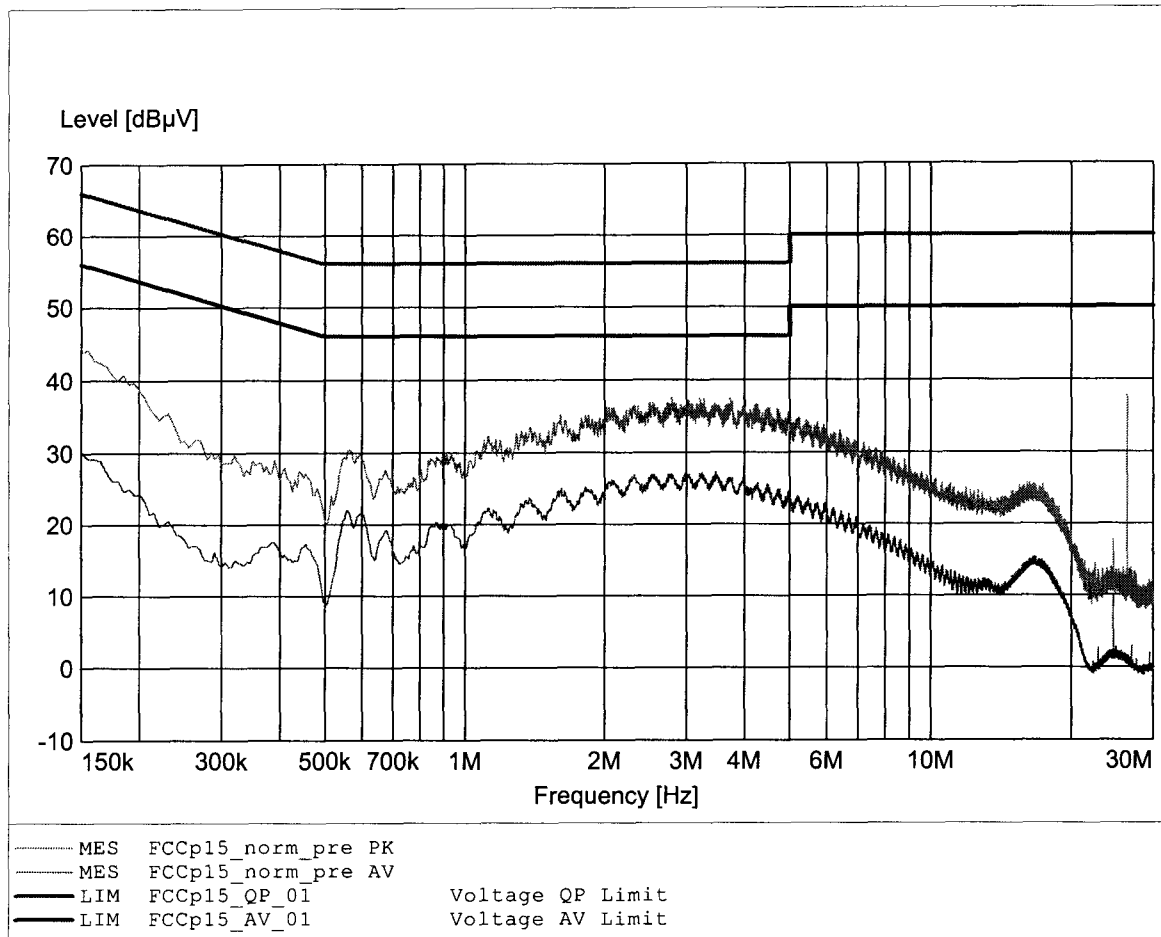
EMI voltage test in the ac-mains according to FCC part 15

EUT: Monitor for patients with cronicle diseases
Manufacturer: RTX Healthcare A/S
Operating Condition: Unom: 120 V AC (AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: DLM112 AC/DC-Adapter: FW7333M/06
mode: normal use



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

EUT: Monitor for patients with cronicle diseases
Manufacturer: RTX Healthcare A/S
Operating Condition: Unom: 120 V AC (AC/DC-adaptor), Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (N)
Comment: model: DLM112 AC/DC-Adapter: FW7333M/06
mode: normal use



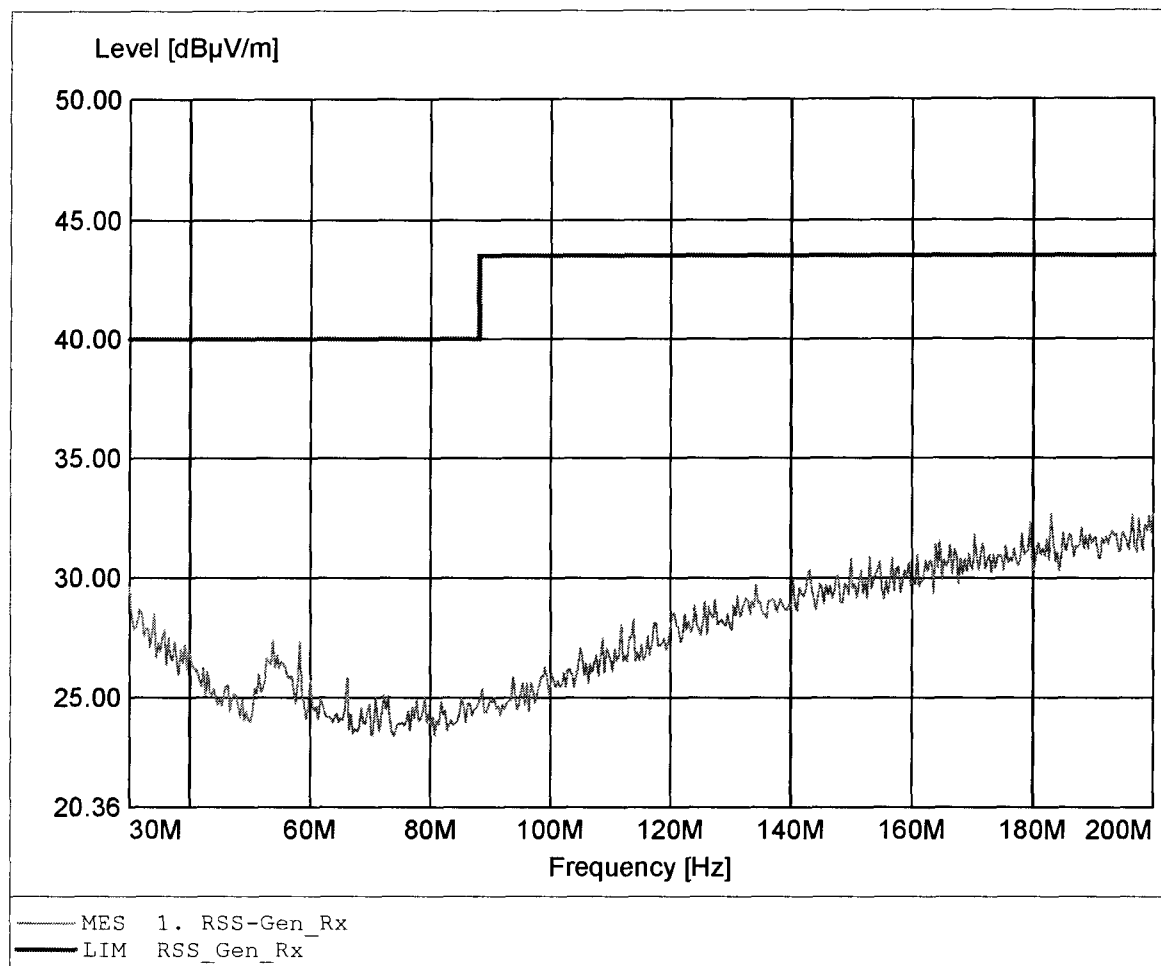
Appendix L

Receiver radiated emissions

Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

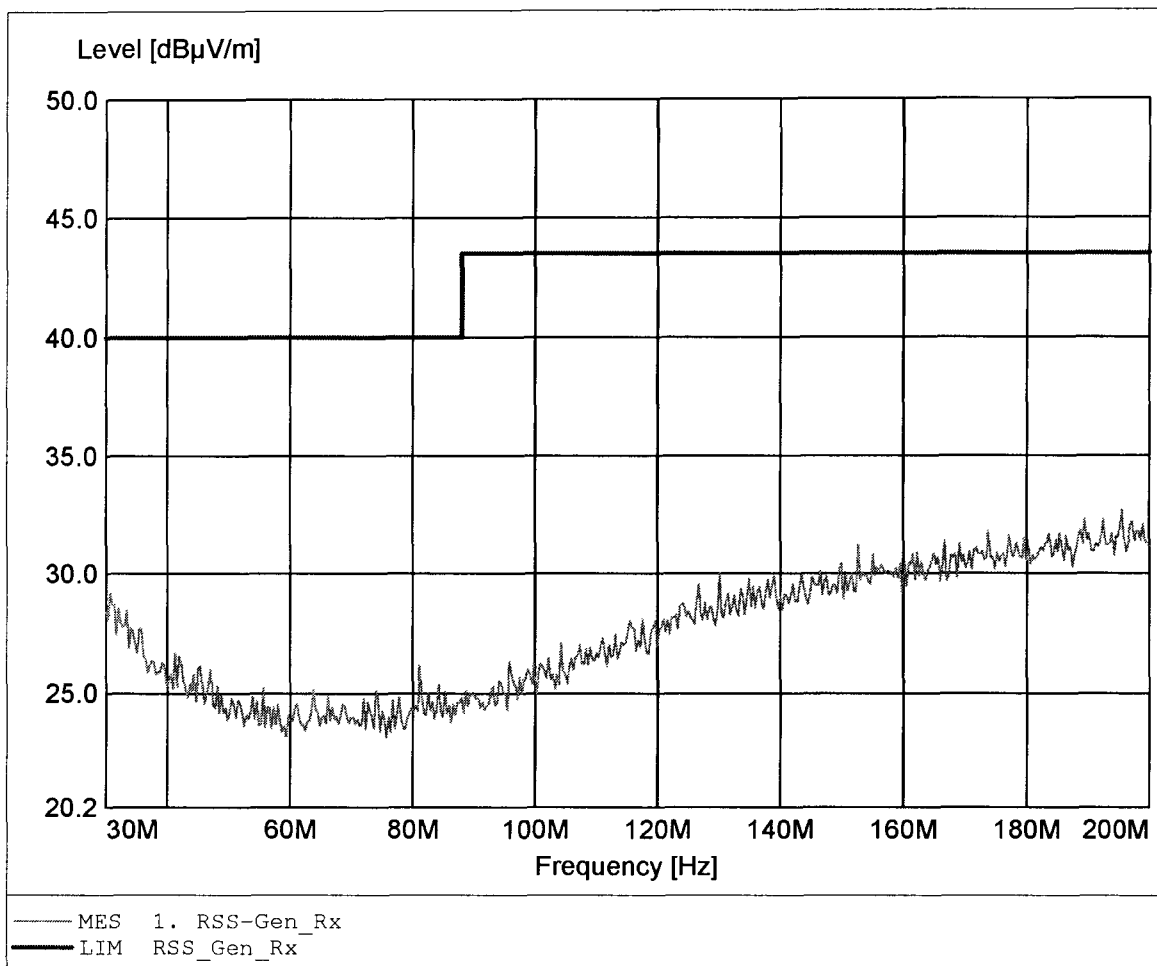
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DIM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:200.000MHz Emax:32.67dBµV/m RBW: 100 kHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

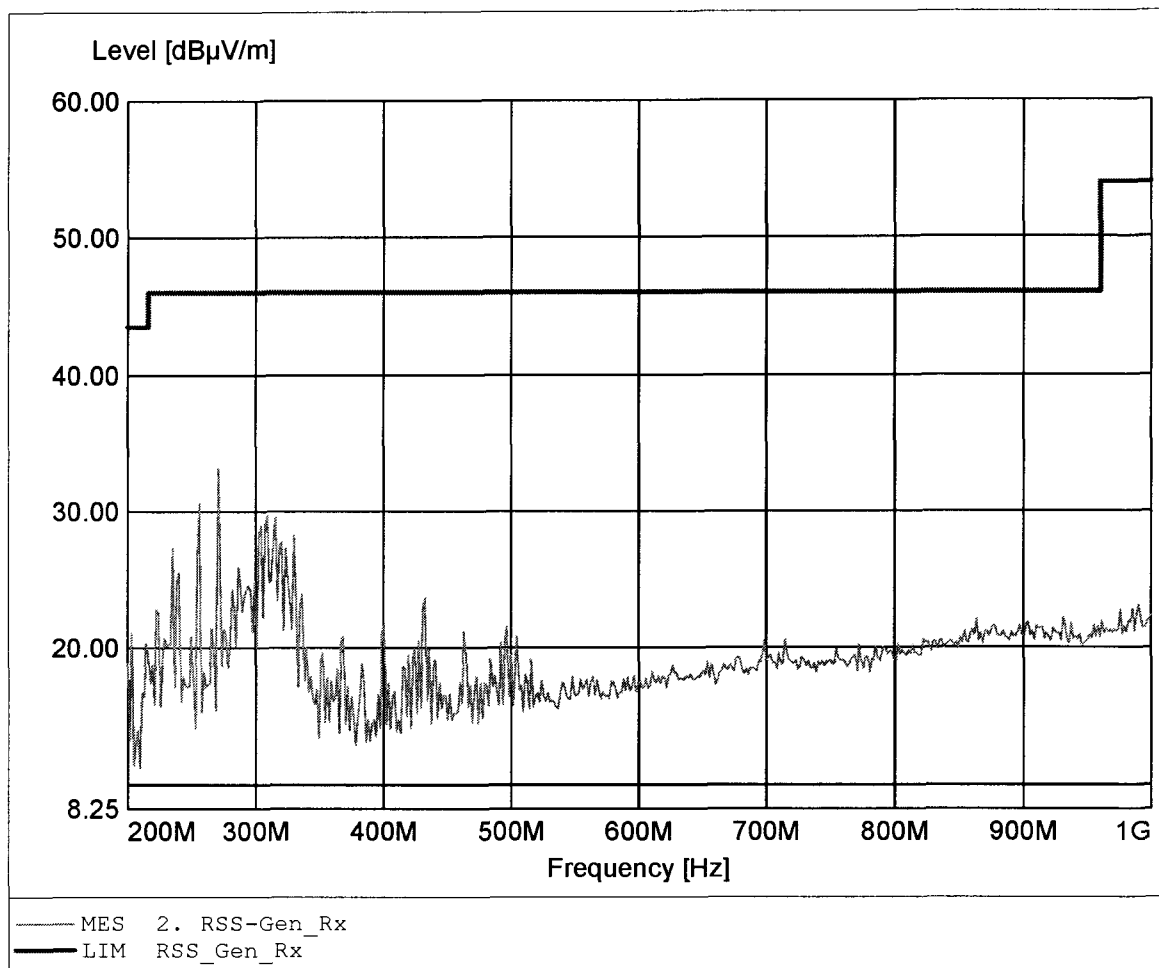
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq:195.571MHz Emax:32.69dBµV/m RBW: 100 kHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

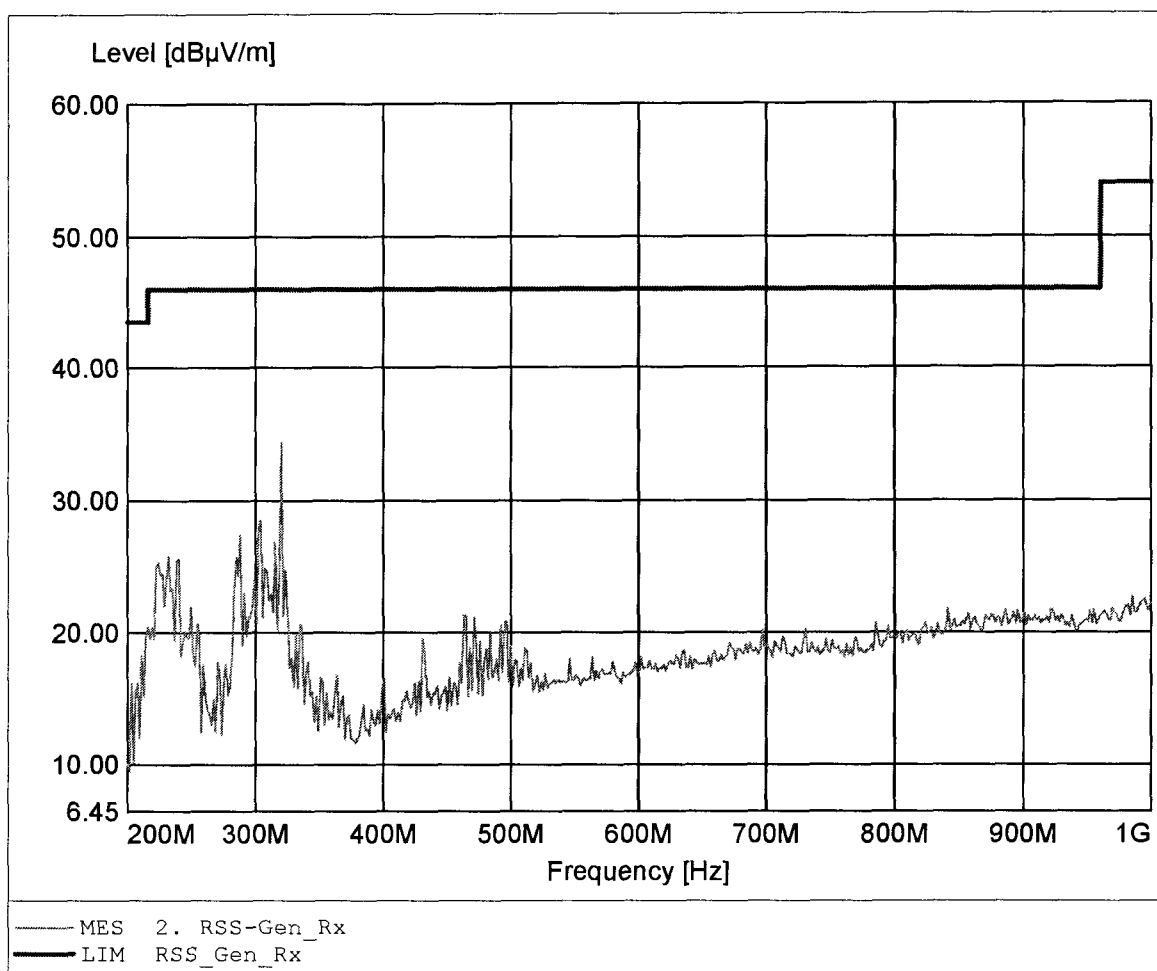
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 270.541MHz Emax: 33.14dBµV/m RBW: 100 kHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

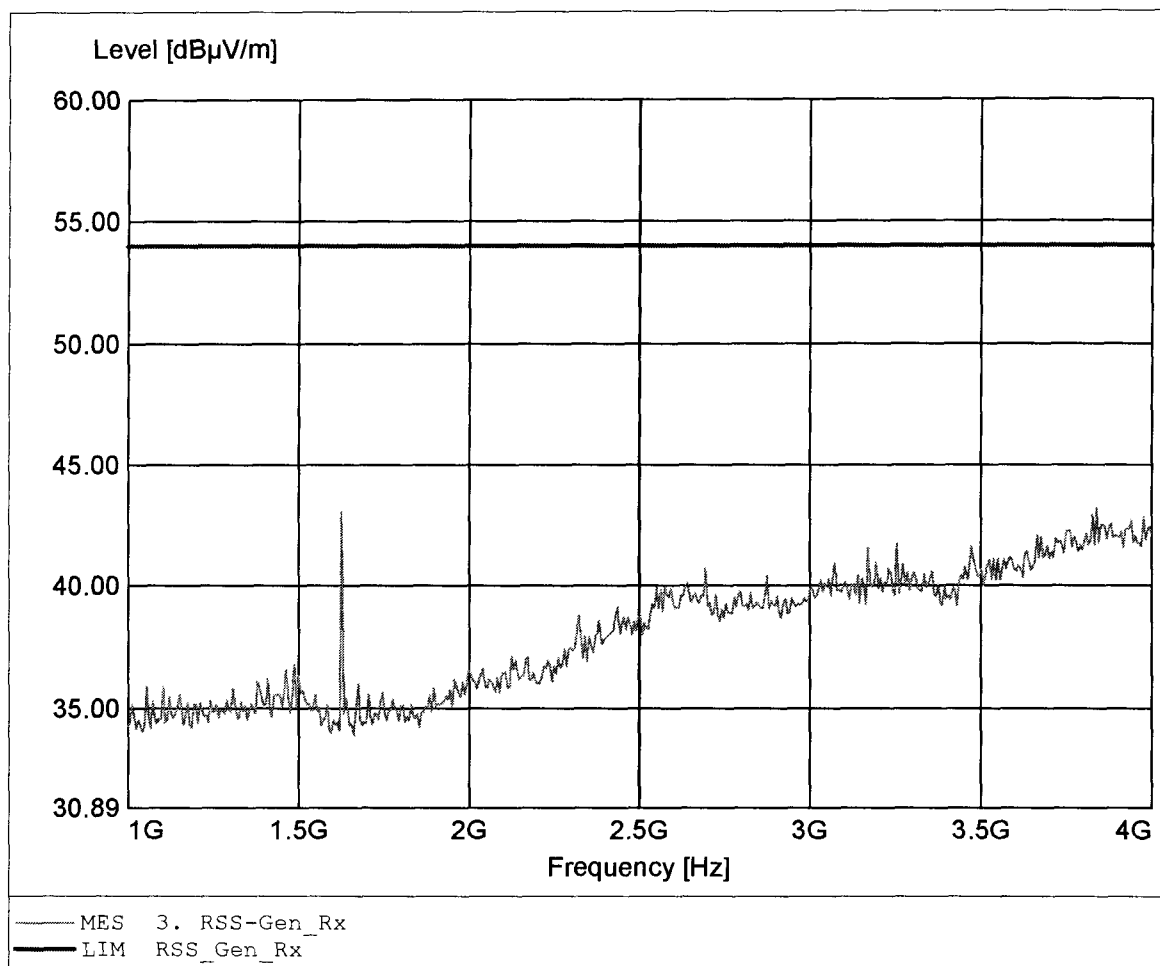
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DIM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL 223, ampl.
Comment 2: Freq: 320.240MHz Emax: 34.34dB μ V/m RBW: 100 kHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

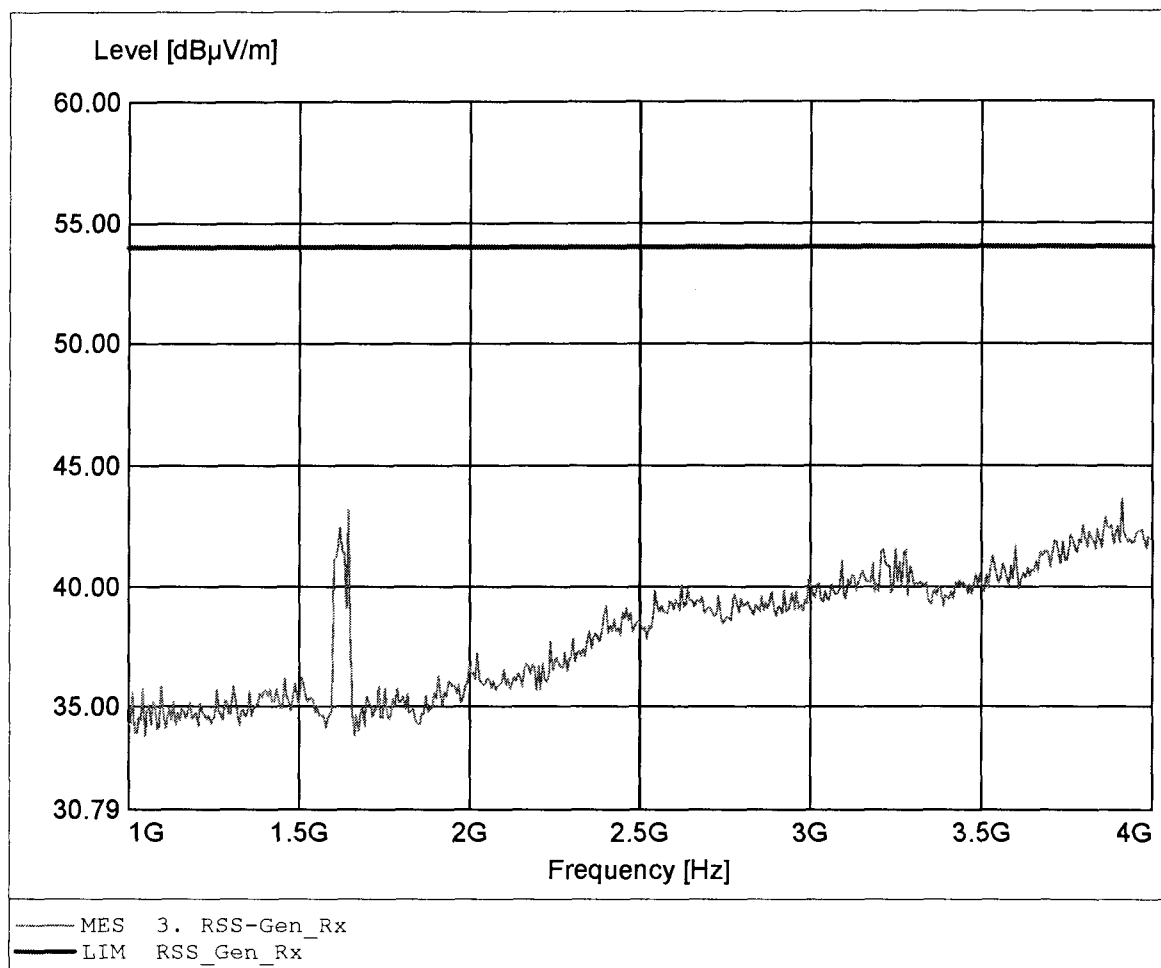
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq: 3.838GHz Emax: 43.18dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

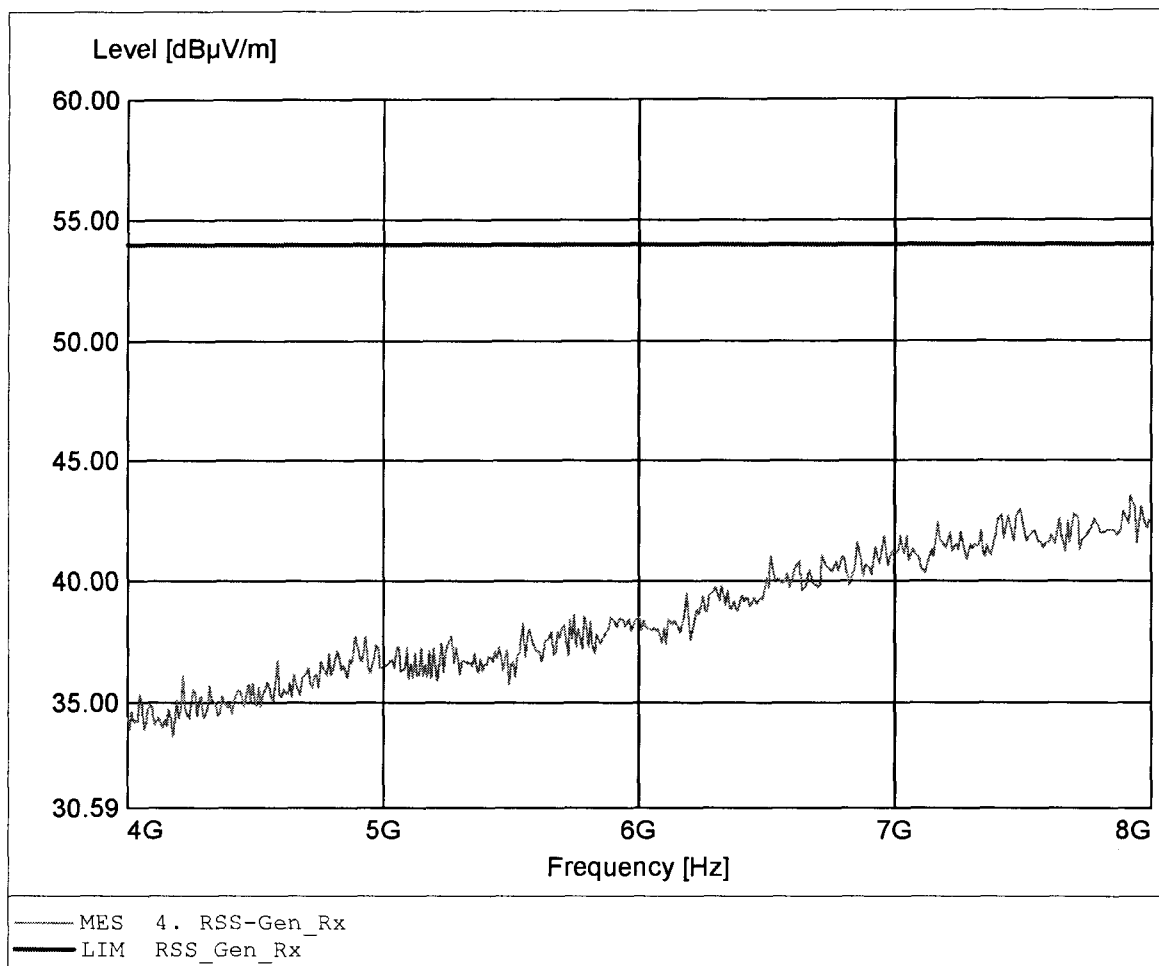
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq:3.910GHz Emax:43.68dBµV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

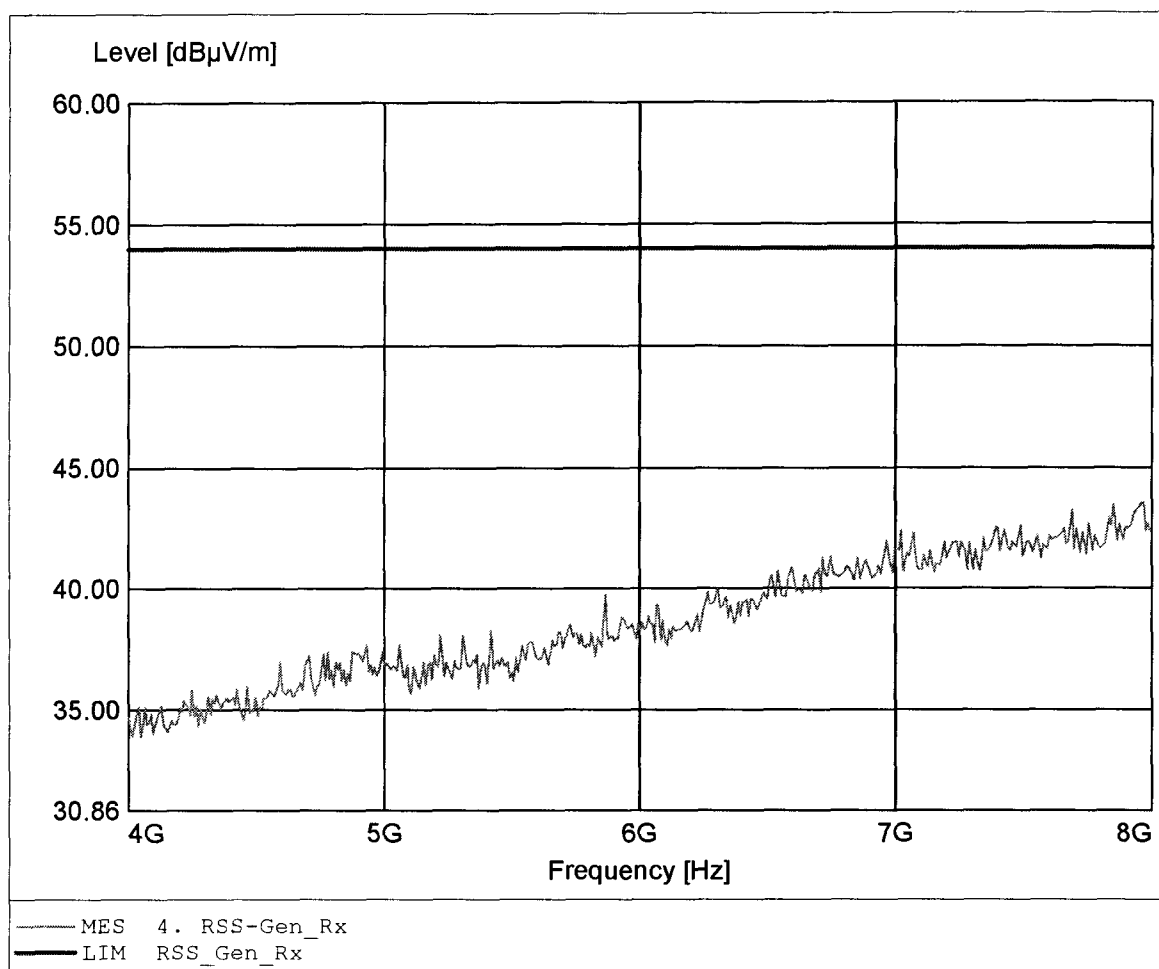
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq: 7.920GHz Emax: 43.56dBµV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

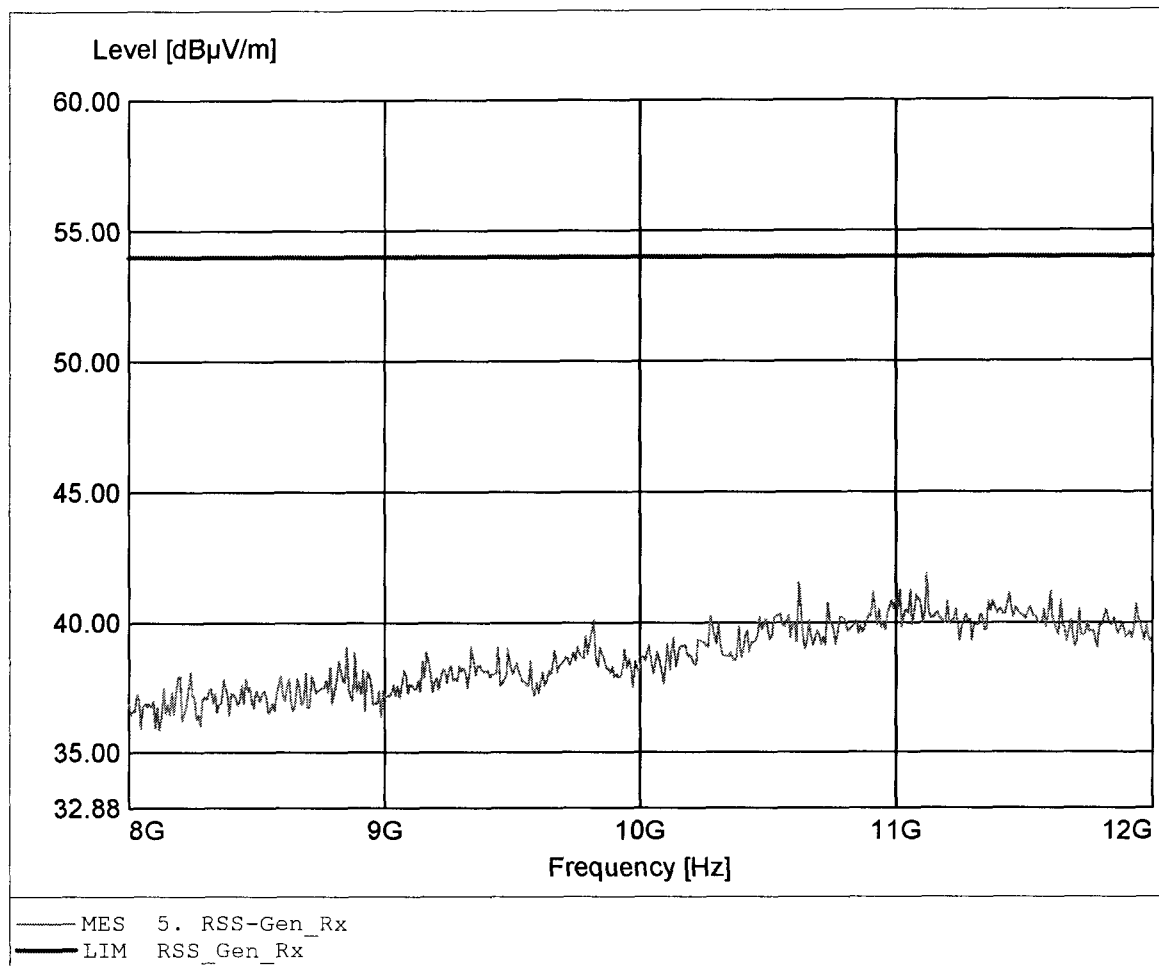
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DIM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq: 7.968GHz Emax: 43.55dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

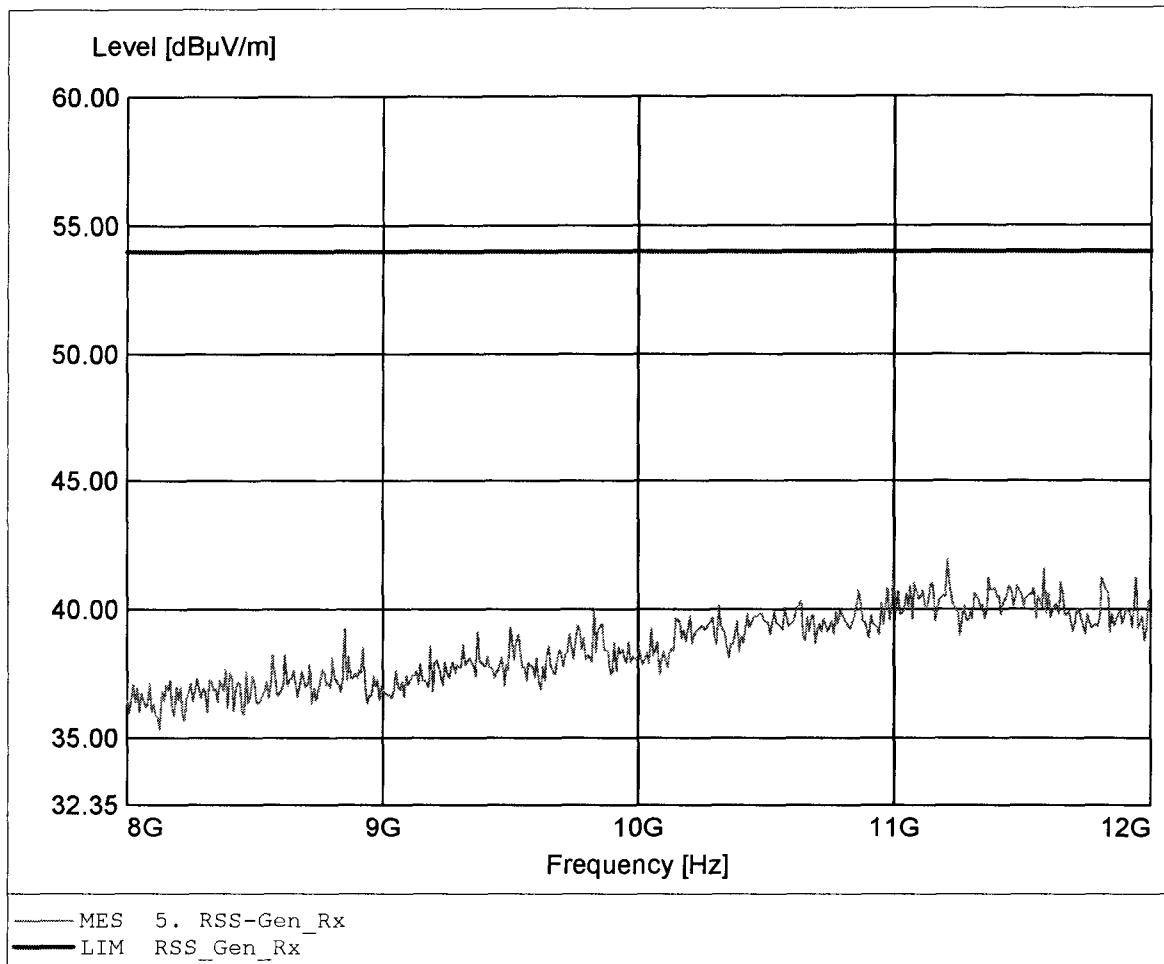
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq:11.118GHz Emax:41.90dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

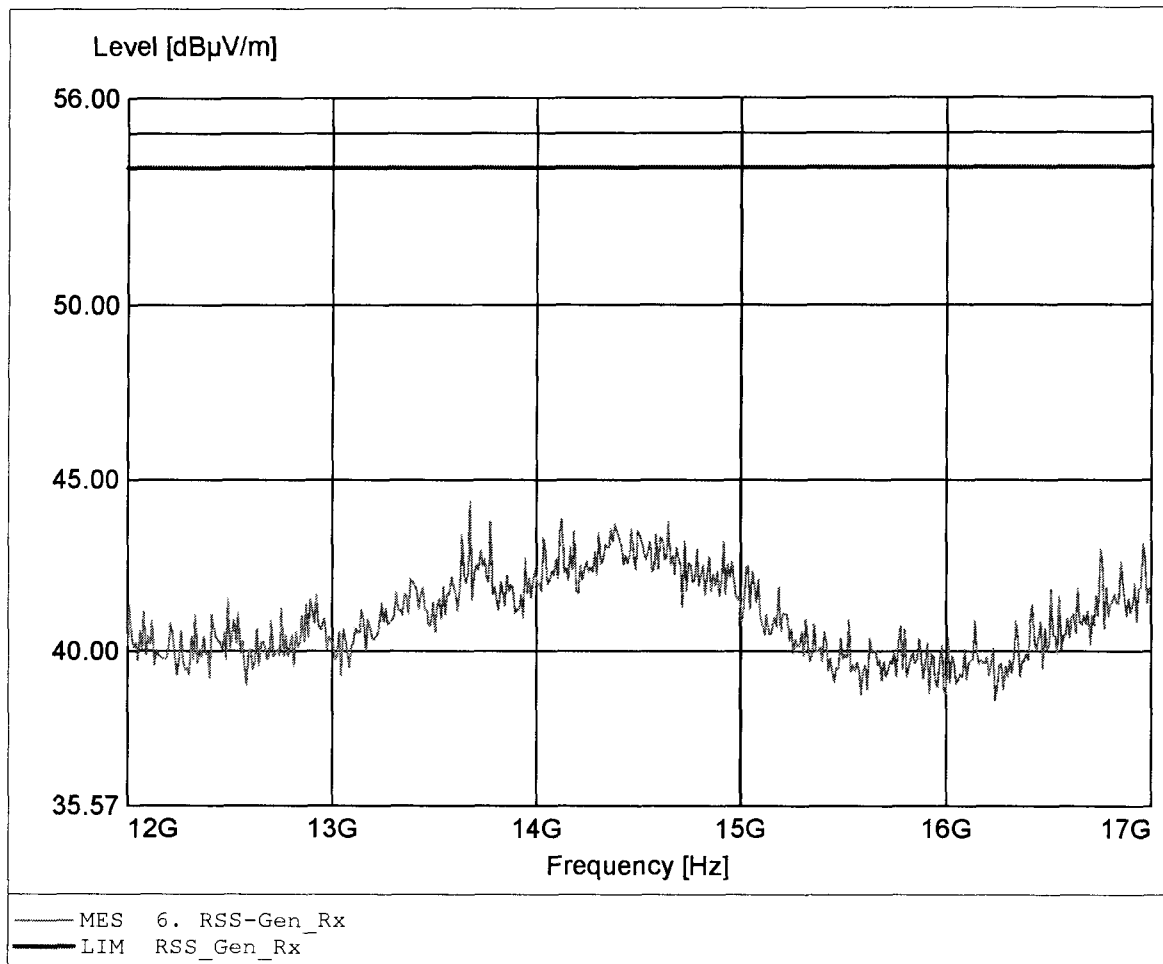
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq:11.206GHz Emax:41.95dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

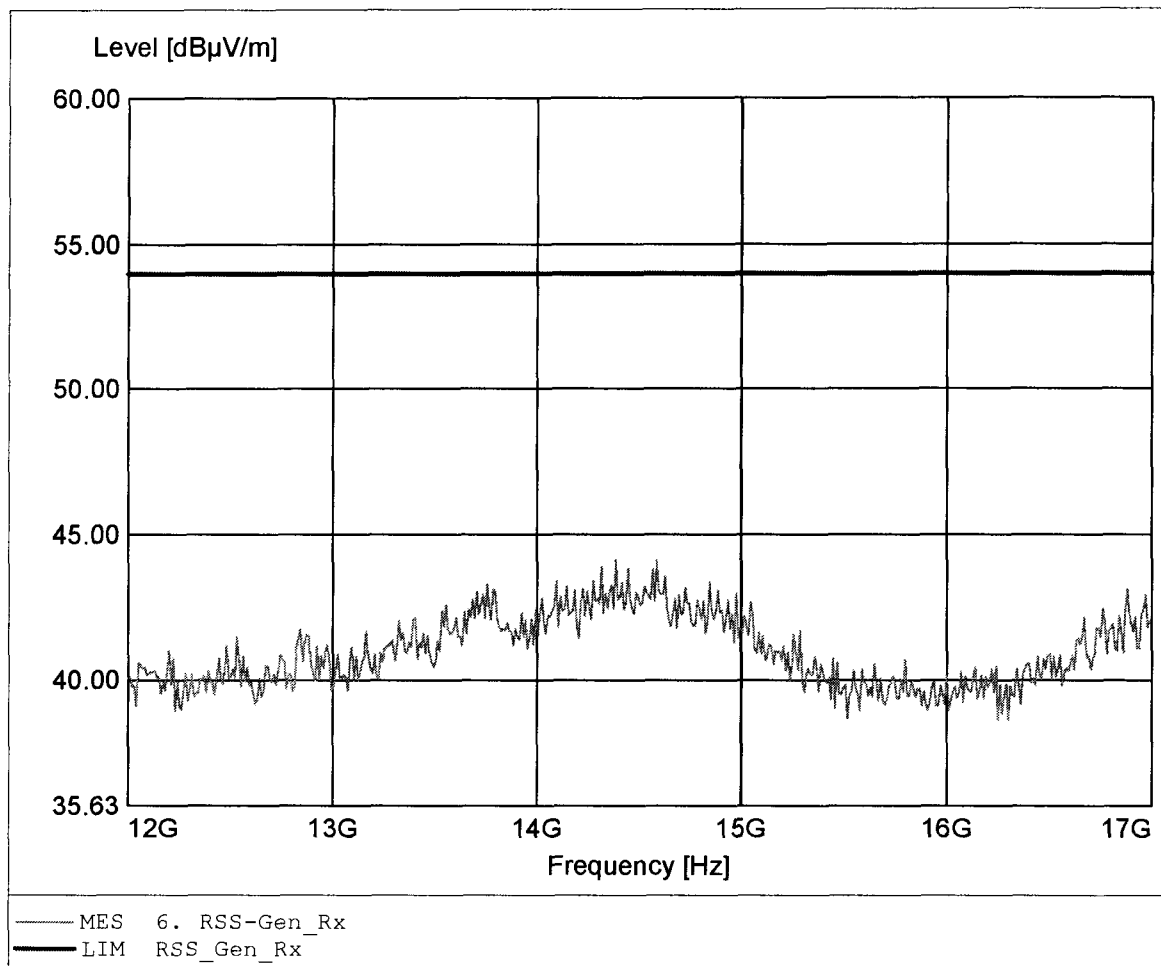
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq:13.673GHz Emax:44.37dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

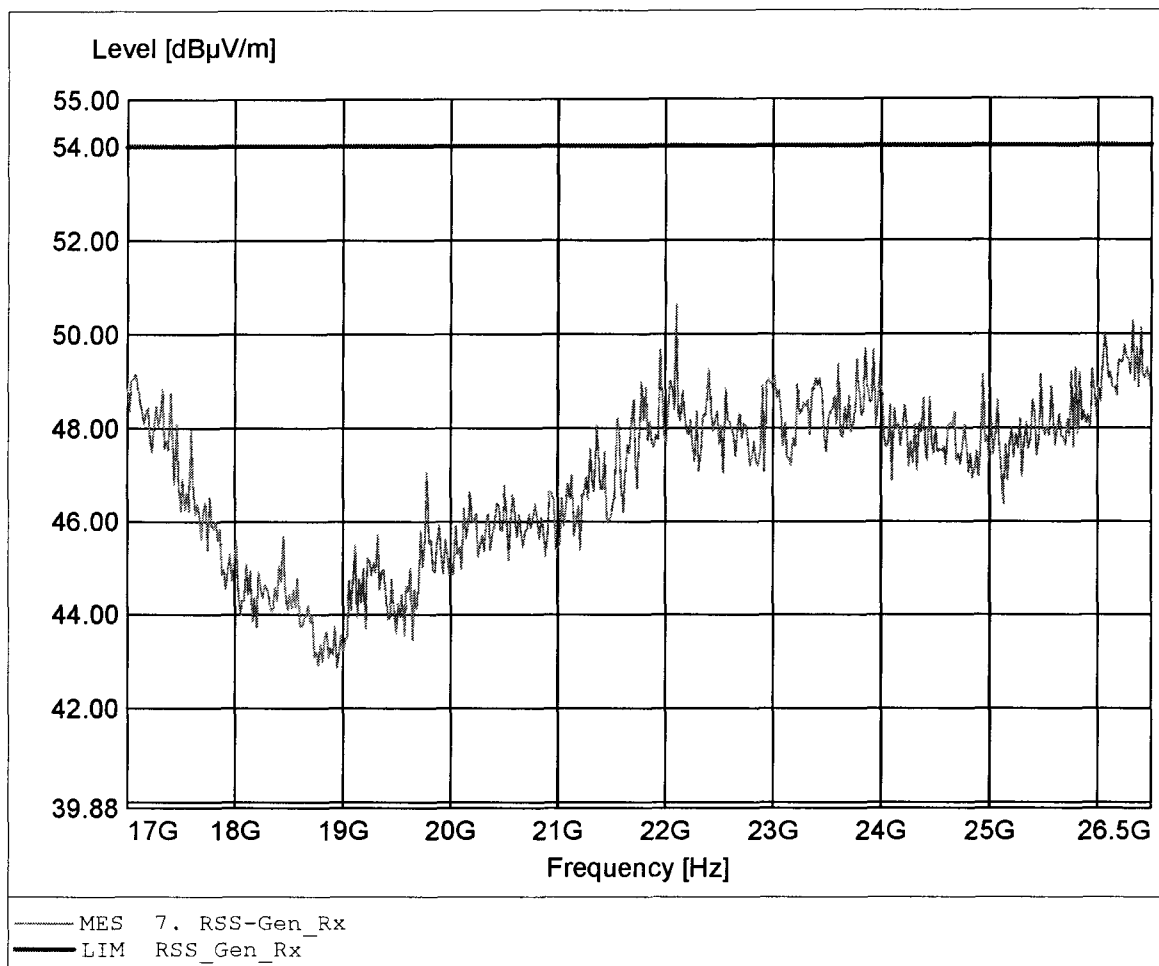
Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.
Comment 2: Freq:14.385GHz Emax:44.13dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq:22.102GHz Emax:50.63dBμV/m RBW: 1 MHz



Field Strength under normal conditions

Standards Industry Canada, RSS-GEN

Approval Holder: RTX Healthcare A/S
EUT: DayLink Monitor
Model / Channel: DLM112 / 2441
Test Site / Operator: ETS / Mr. Treffke
Test Condition: 25°C / Unom: 120 V AC (AC/DC adaptor)
Test Specification: according to RSS-Gen Issue 1
Comment 1: Dist.: 3m, Ant.: HL025, ampl.
Comment 2: Freq: 23.854GHz Emax: 50.63dBµV/m RBW: 1 MHz

