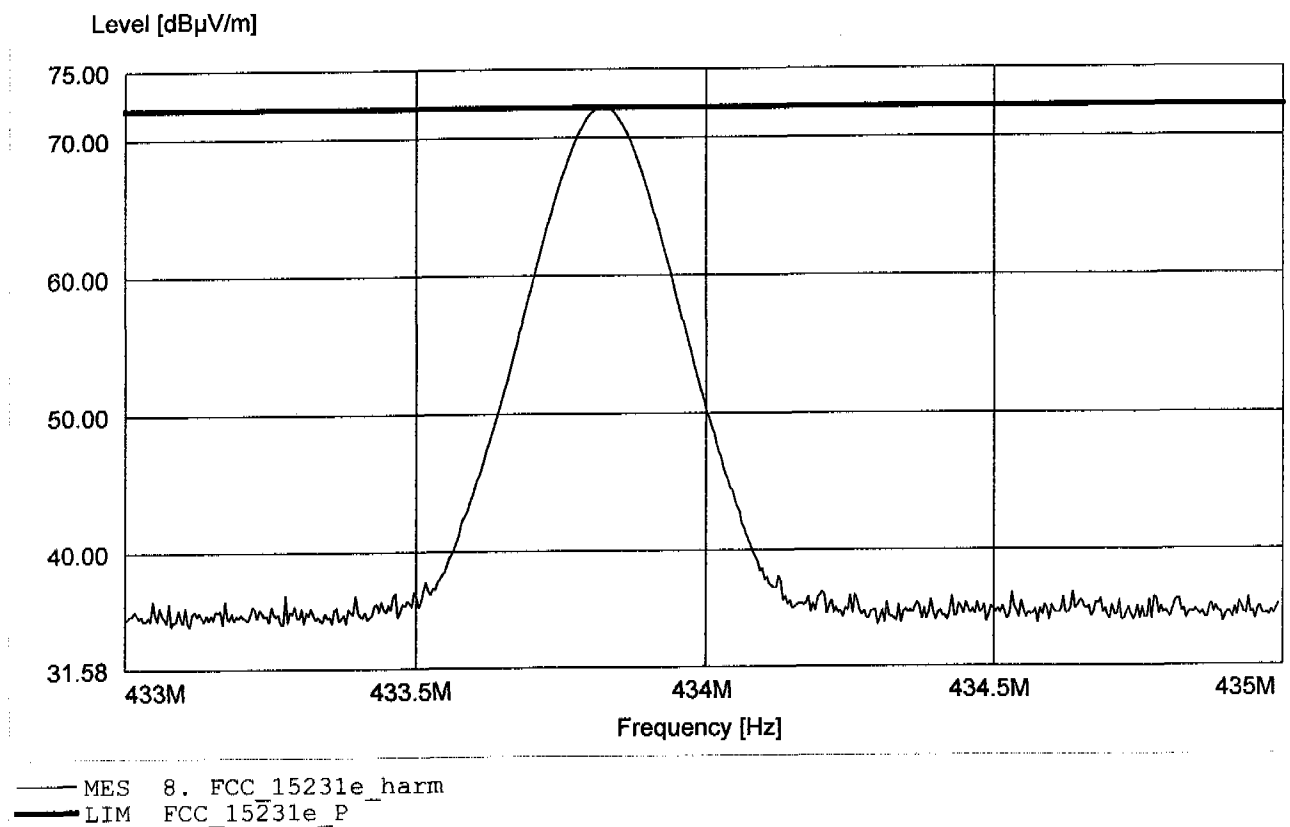


Appendix B

Output Power

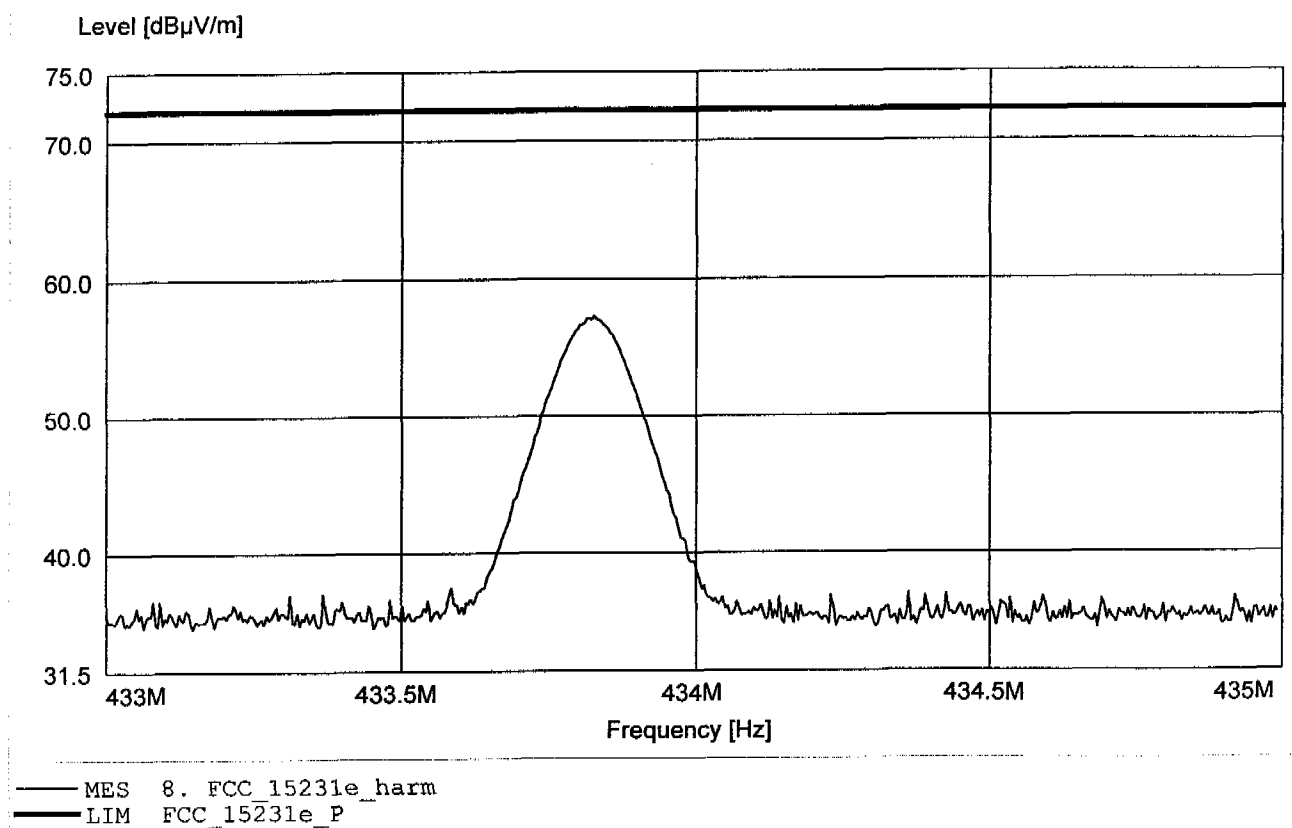
Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 433.822MHz, Emax: 72.21dBµV/m, RBW: 100kHz



Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 433.826MHz, Emax: 57.32dBµV/m, RBW: 100kHz

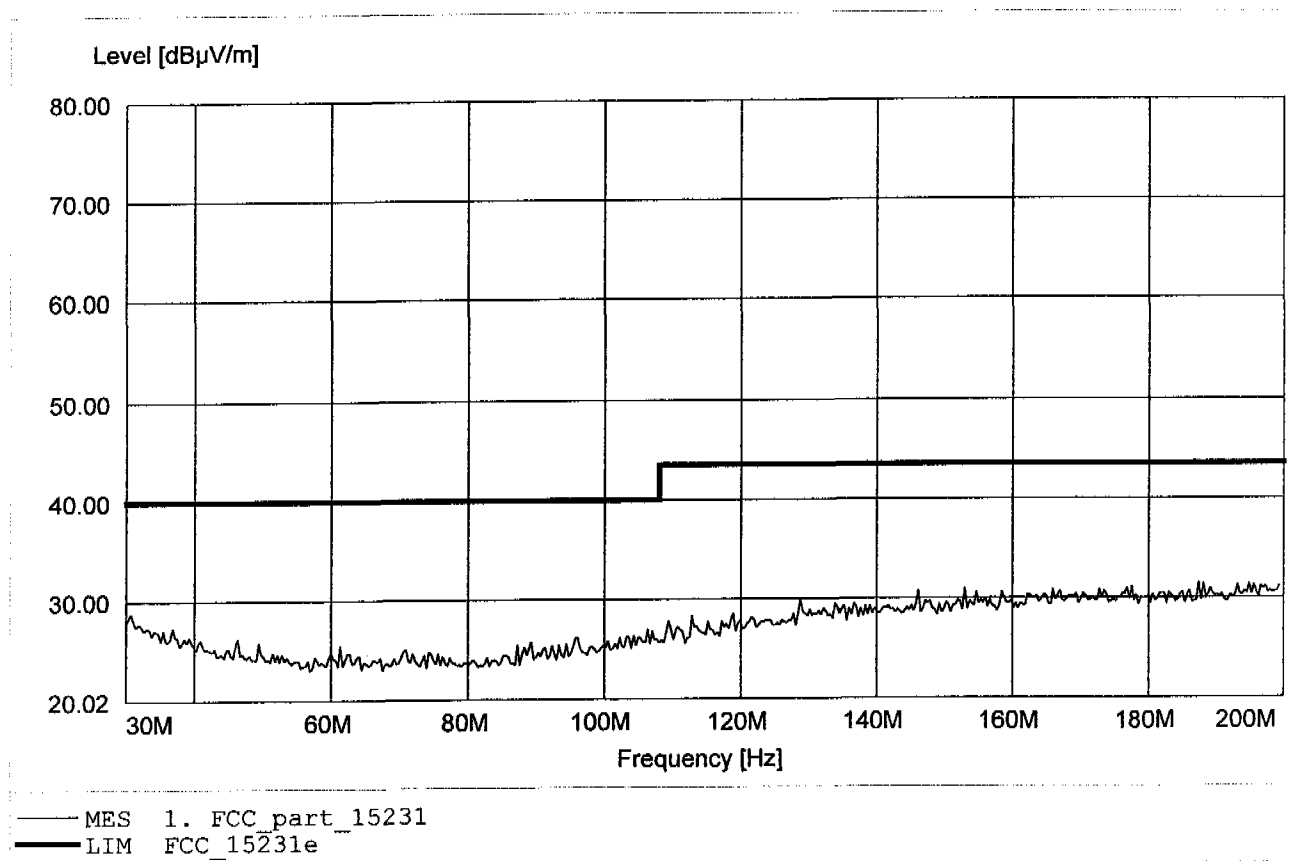


Appendix C

Spurious Emissions radiated, Transmitter

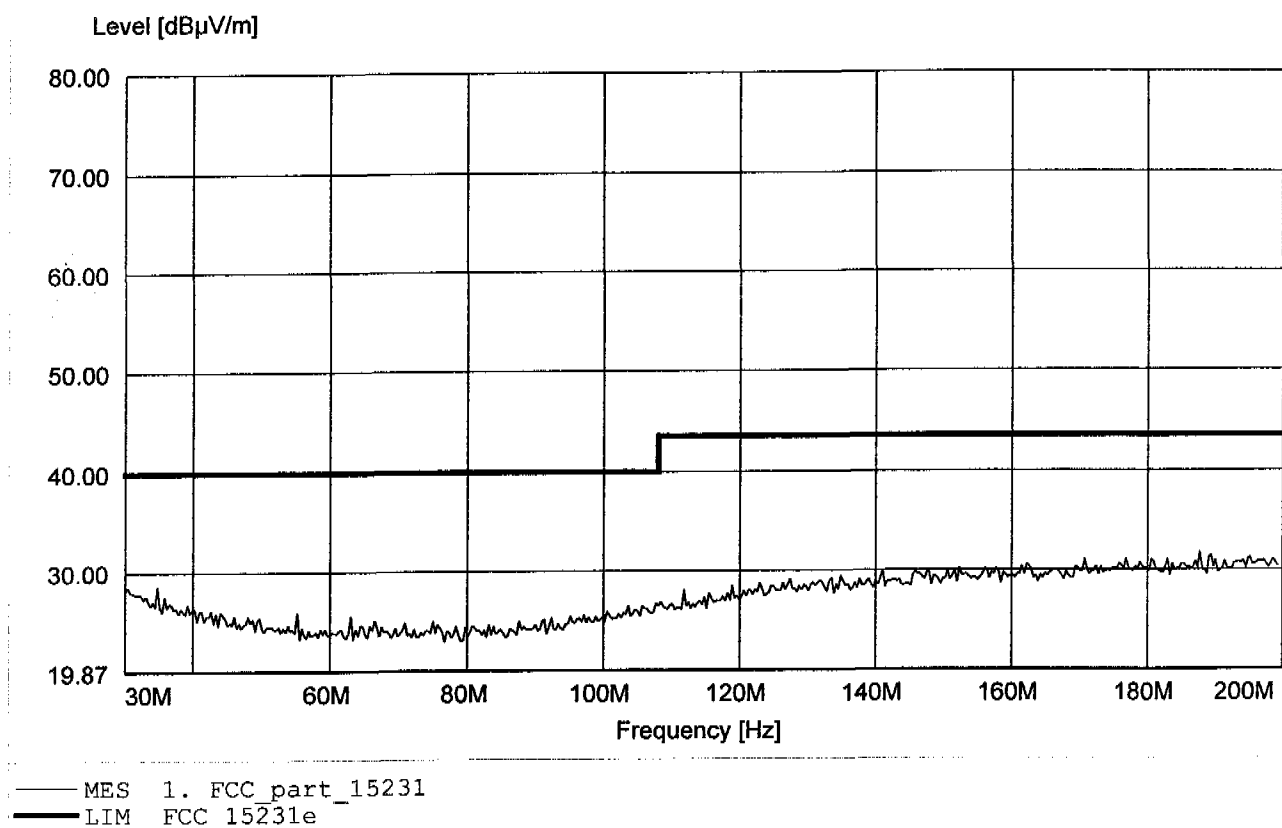
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 187.395MHz, Emax: 31.52dBµV/m, RBW: 100kHz



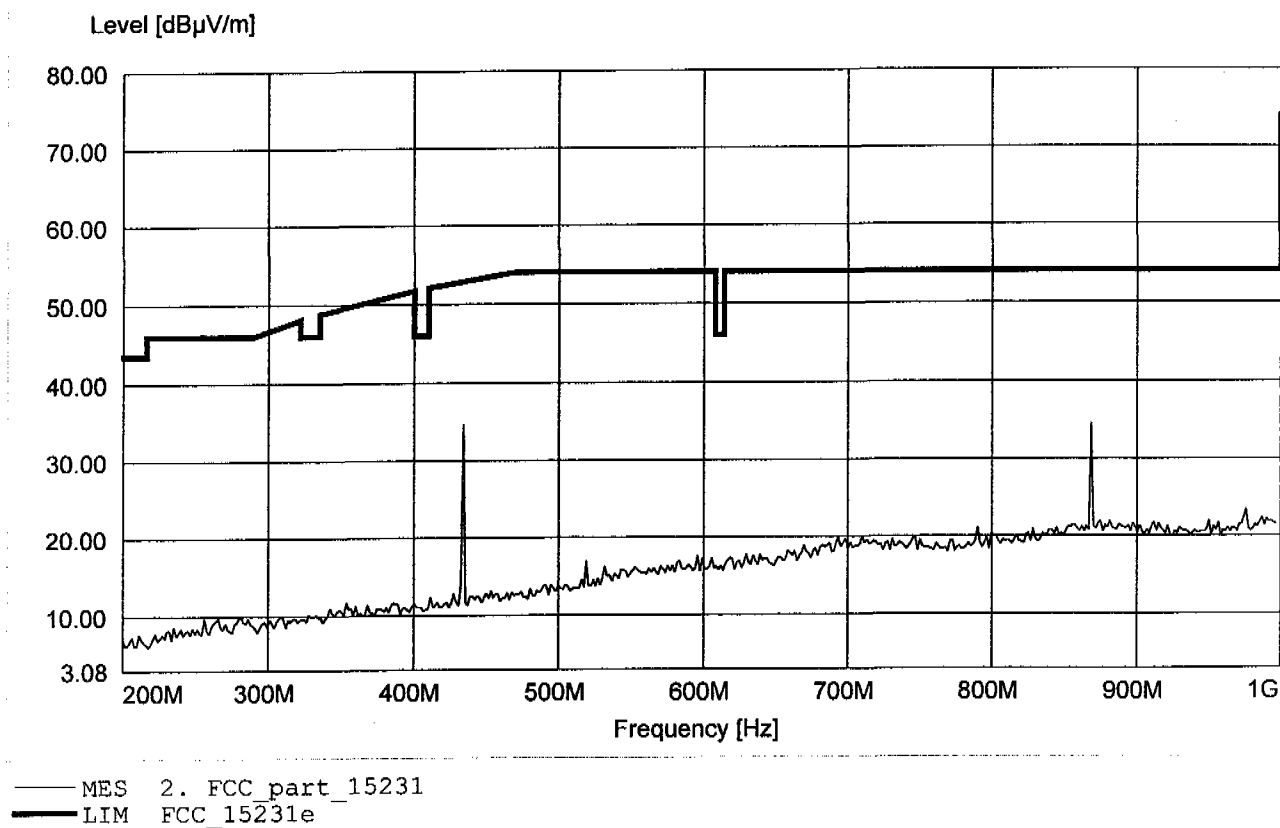
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 187.735MHz, Emax: 31.81dBµV/m, RBW: 100kHz



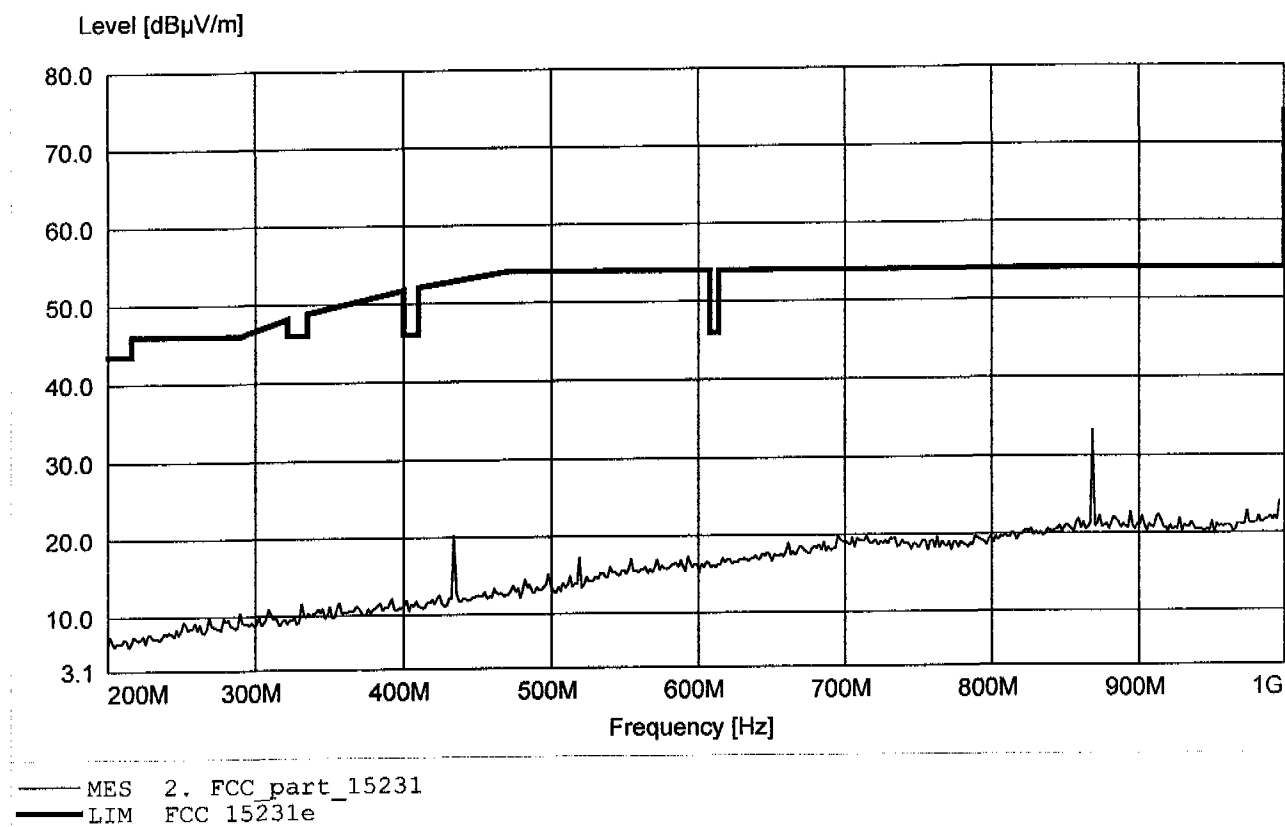
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 434.068MHz, Emax: 34.71dBµV/m, RBW: 100kHz



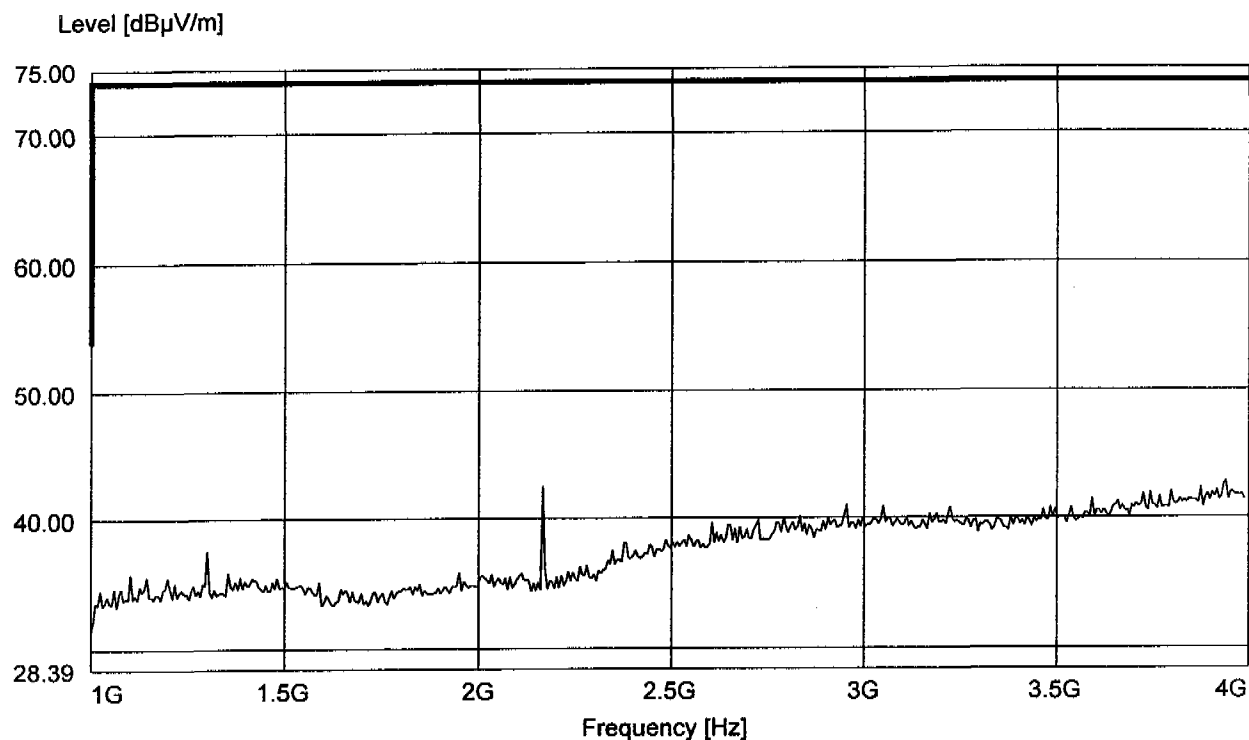
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.231e / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 868.537MHz, Emax: 33.31dBµV/m, RBW: 100kHz



Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

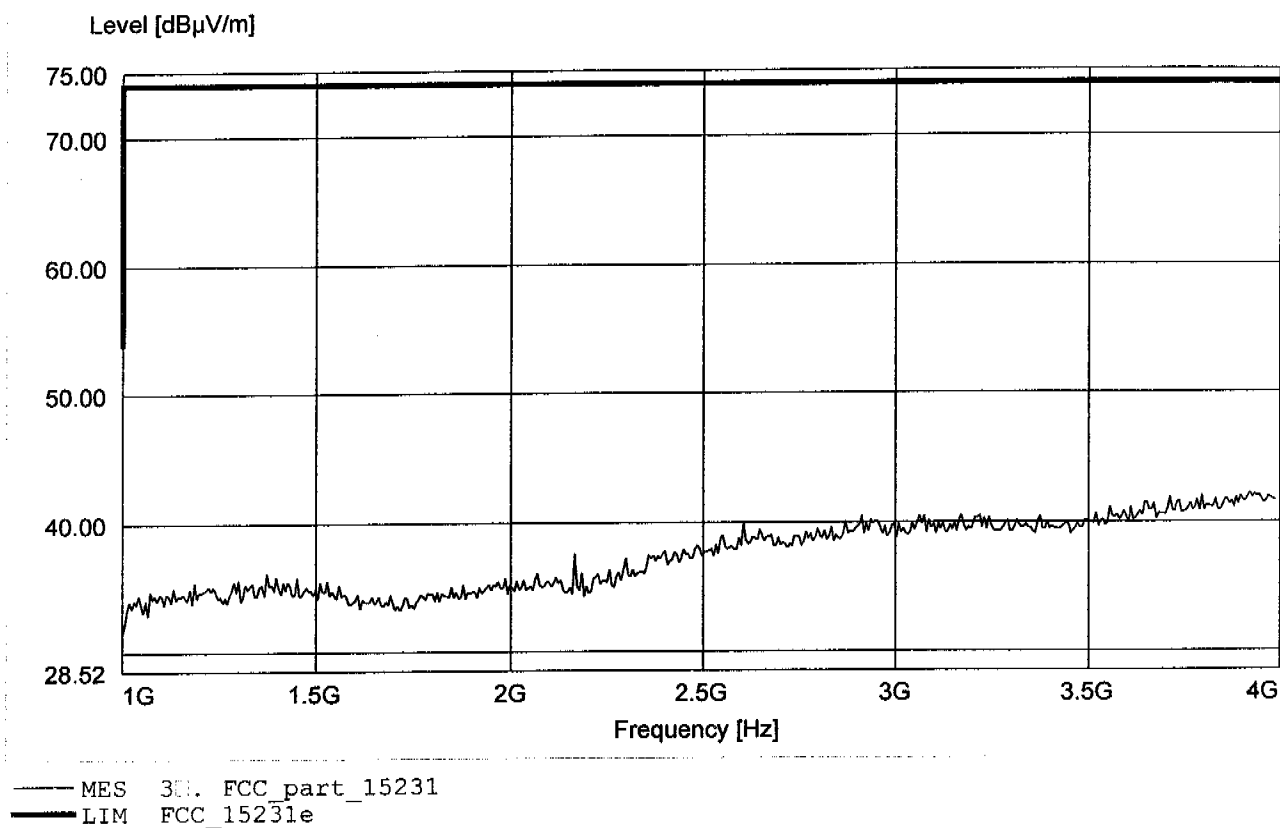
EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15231e, Limit 20 dB up peak detector /mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.940GHz, Emax: 42.75dBμV/m, RBW: 1MHz



— MES 3U. FCC_part_15231
— LIM FCC_15231e

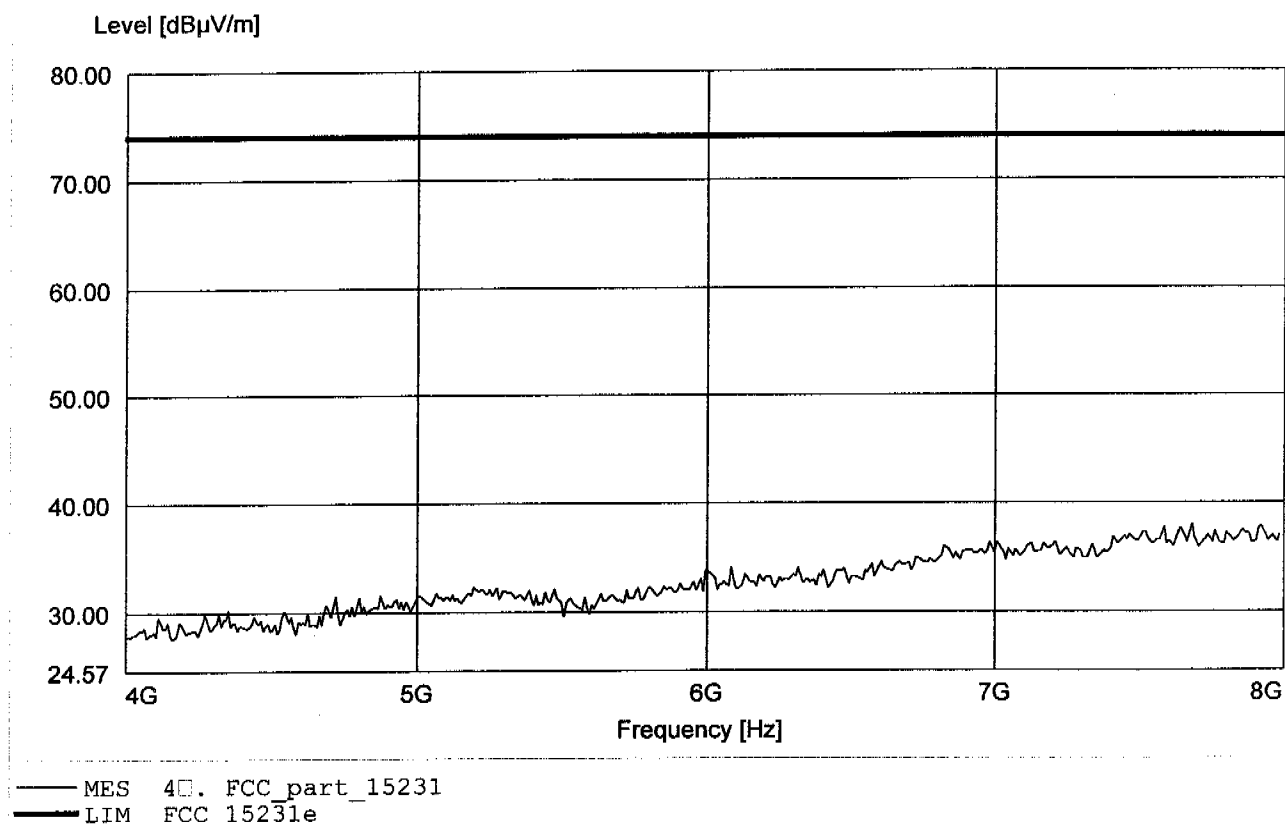
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15231e, Limit 20 dB up peak detector /mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.922GHz, Emax: 42.21dBμV/m, RBW: 1MHz



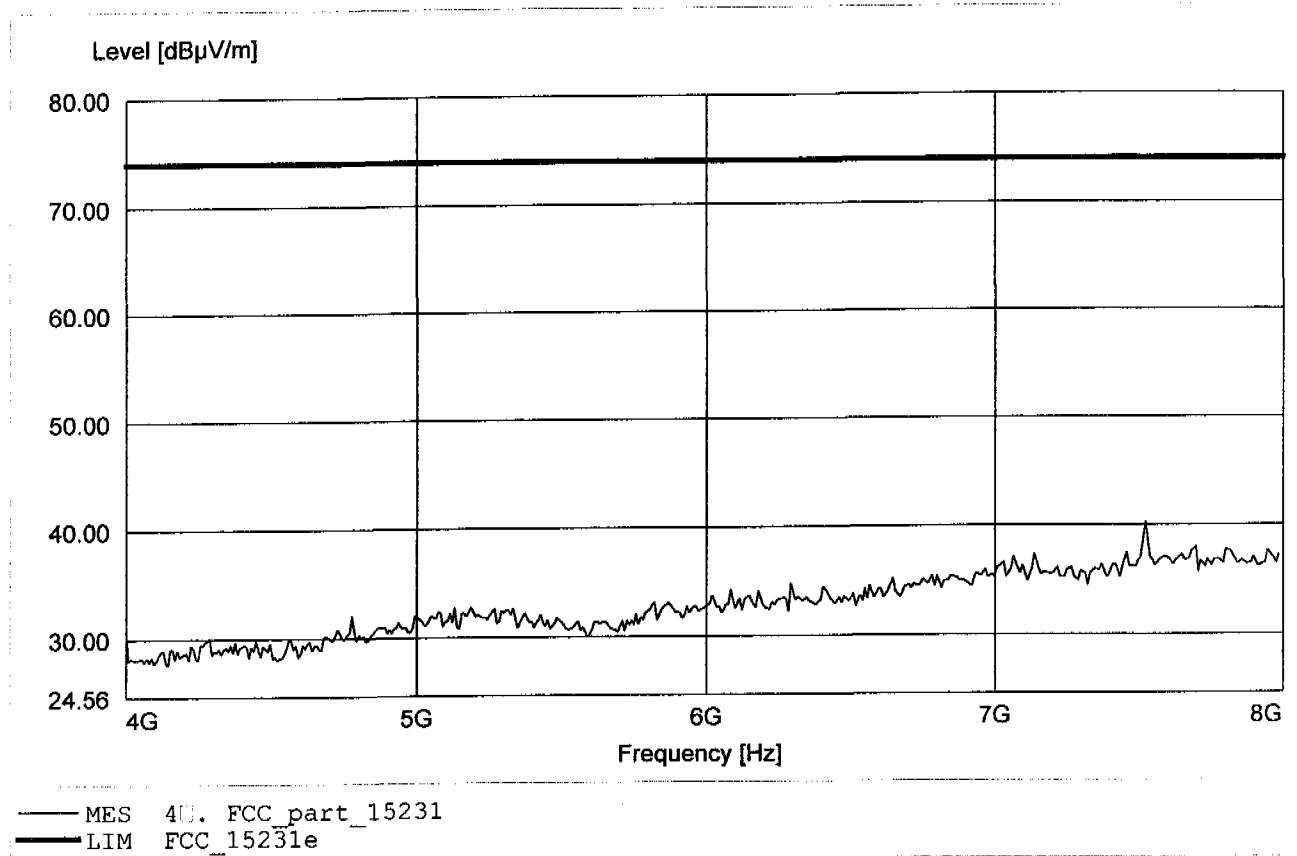
Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15231e, Limit 20 dB up peak detector /mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.679GHz, Emax: 38.02dBµV/m, RBW: 1MHz



Spurious emissions Field Strength Tx
FCC RULES PART 15, SUBPART C

EUT : Temperature Transmitter
Model: TX2U
Approval Holder: La Crosse Technology Ltd.
Operating Condition: Tnom:23°C / Unom: 3.0 V DC (2x 1.5 V battery)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15231e, Limit 20 dB up peak detector /mode: Tx
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.519GHz, Emax: 40.30dBµV/m, RBW: 1MHz

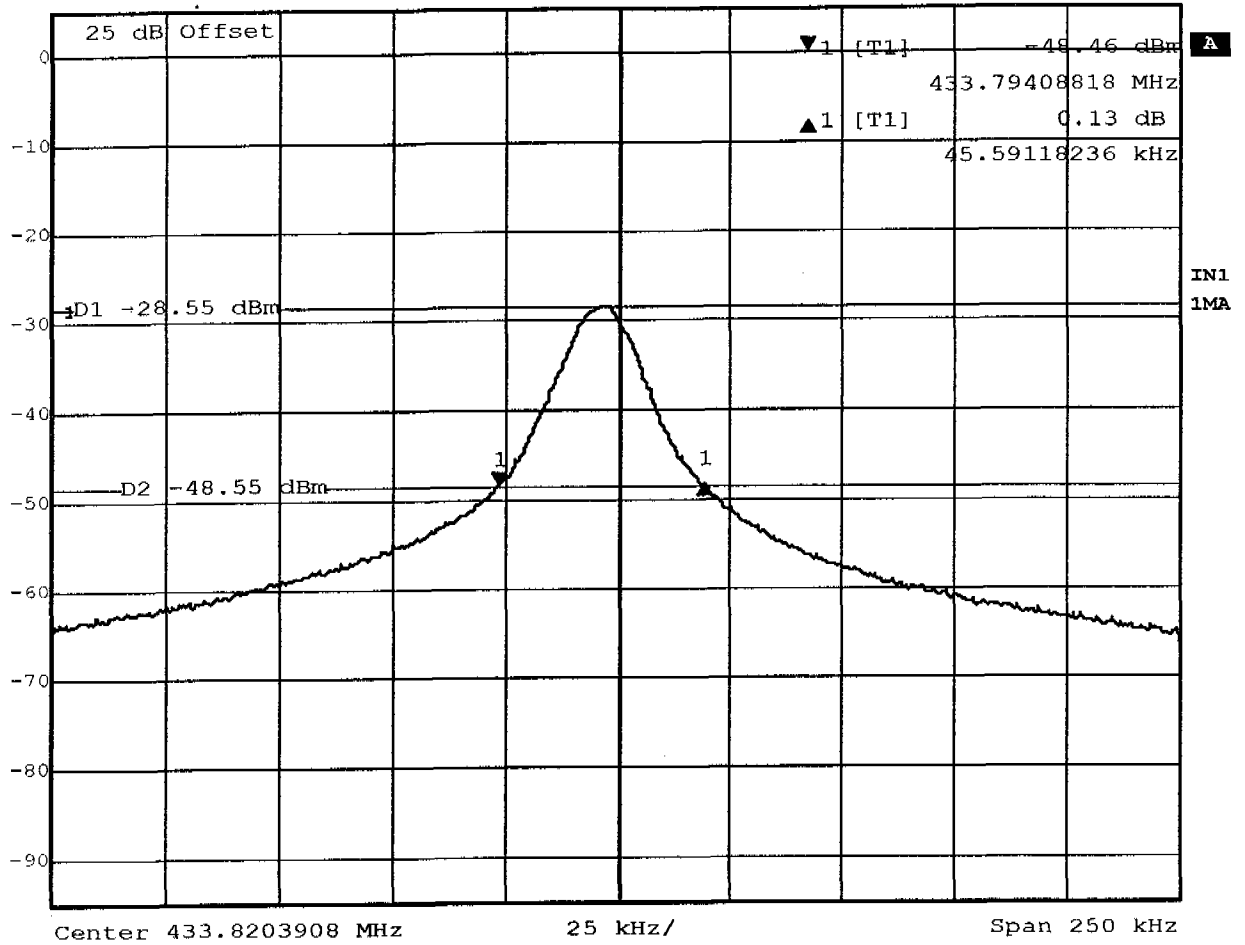


Appendix D

Bandwidth



Delta 1 [T1] RBW 10 kHz RF Att 0 dB
Ref Lvl 0.13 dB VBW 10 kHz
5 dBm 45.59118236 kHz SWT 100 ms Unit dBm



Title: -20 dB Bandwidth
Comment A: La Crosse Technology Ltd. TX2U
Date: 24.MAY.2002 14:02:58

Appendix E

Spurious Emissions radiated, Receiving

Appendix F

Conducted Measurement at (AC) Power Line