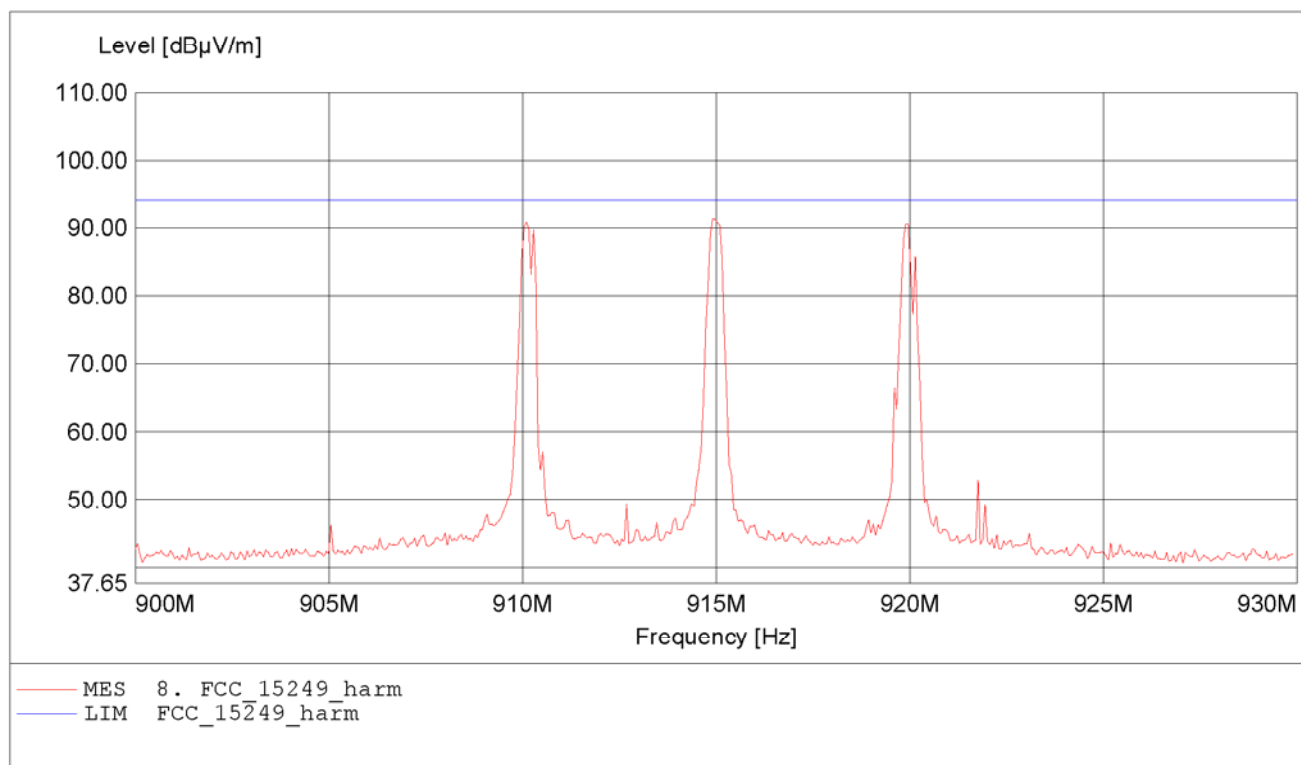


Appendix B

Fundamental Field Strength

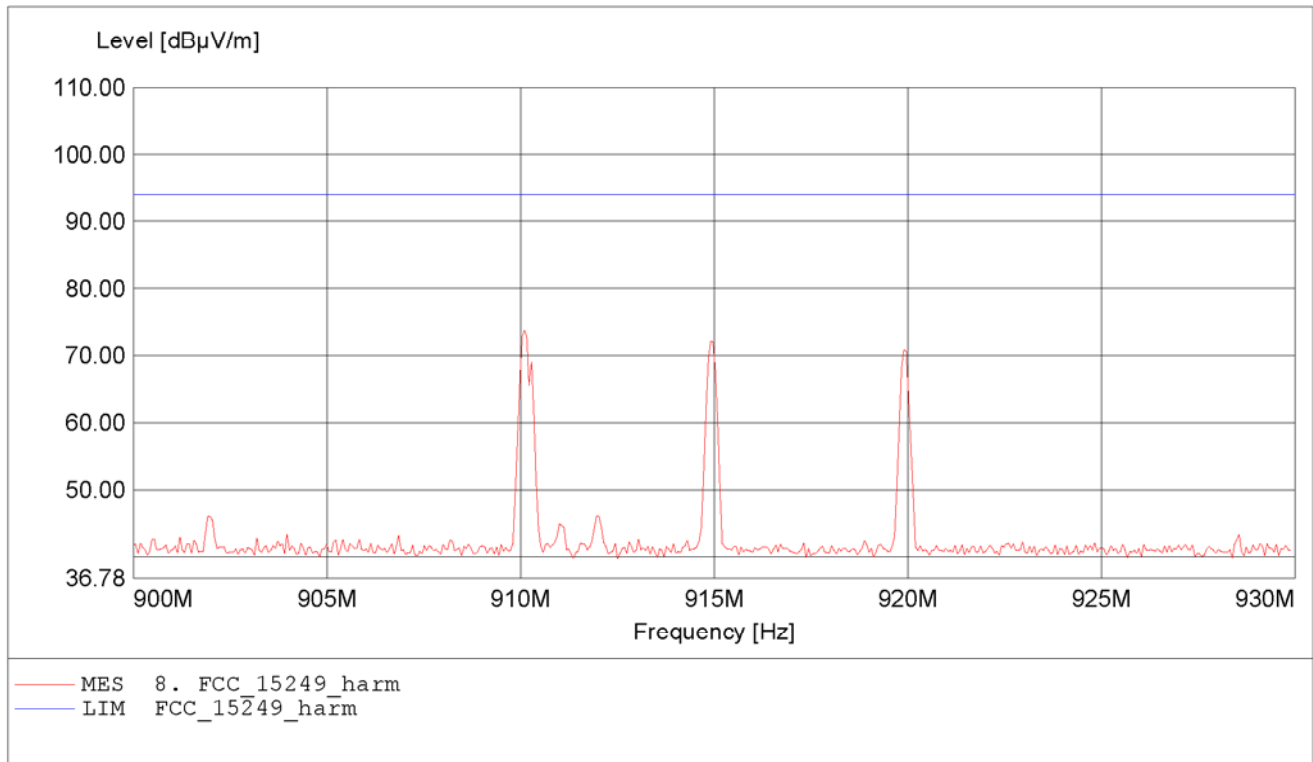
Carrier power (Field Strength)
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.910MHz, Emax: 91.31dBµV/m, RBW: 100kHz



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

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 910.100MHz, Emax: 73.71dBµV/m, RBW: 100kHz

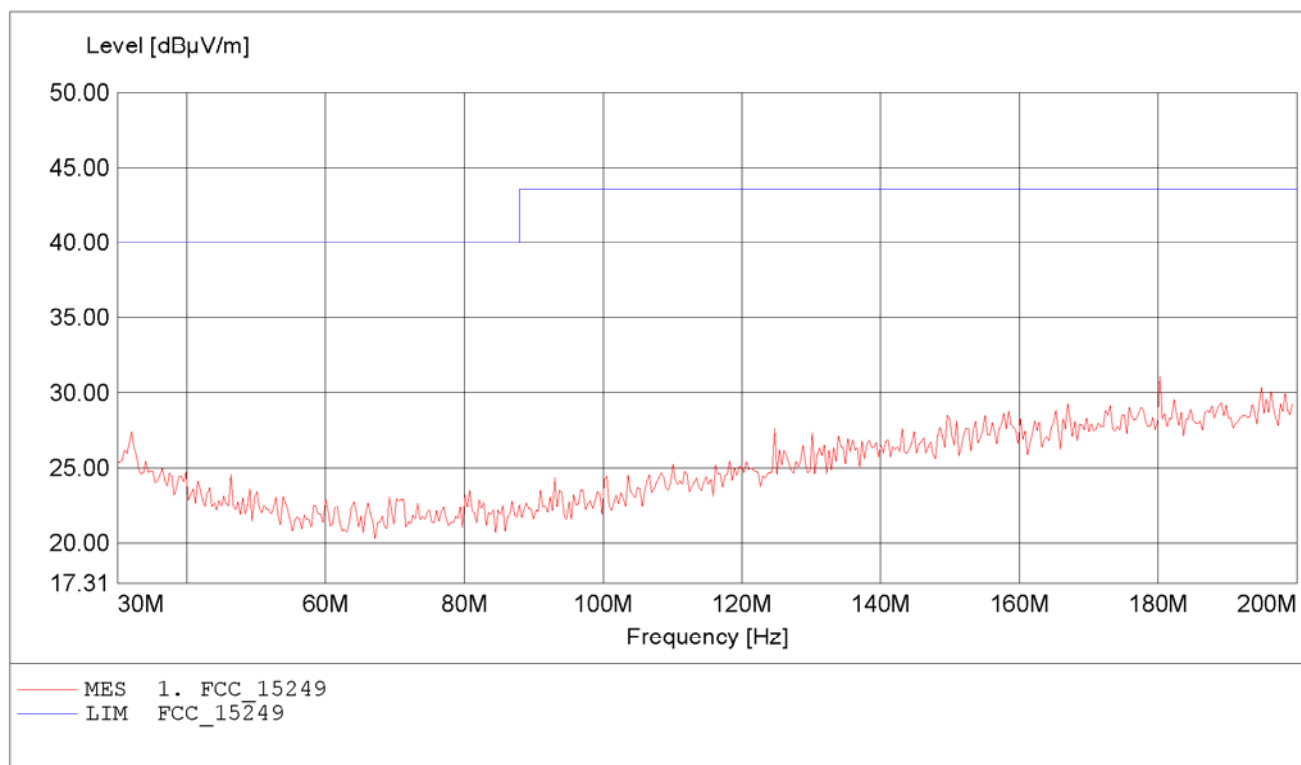


Appendix C

Spurious Emissions radiated - Transmitter operating

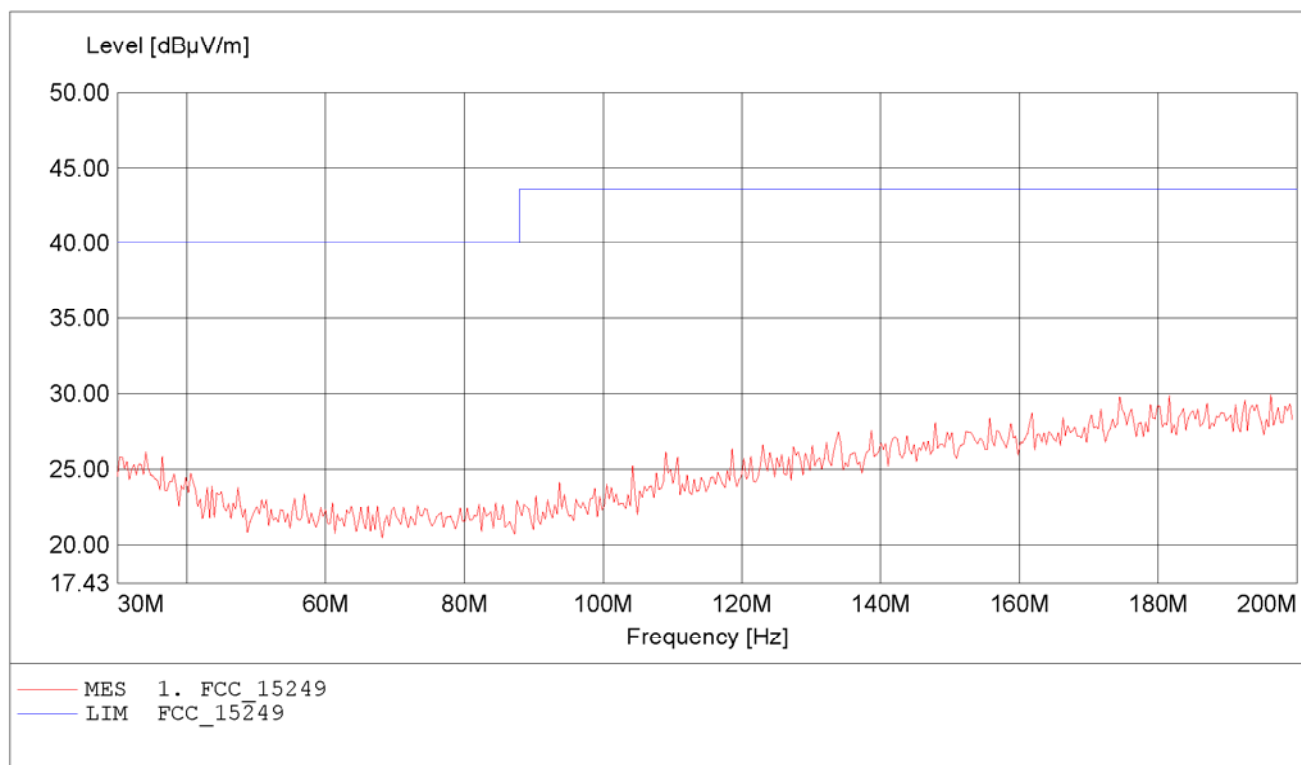
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 180.240MHz, Emax: 31.07dBµV/m, RBW: 100kHz



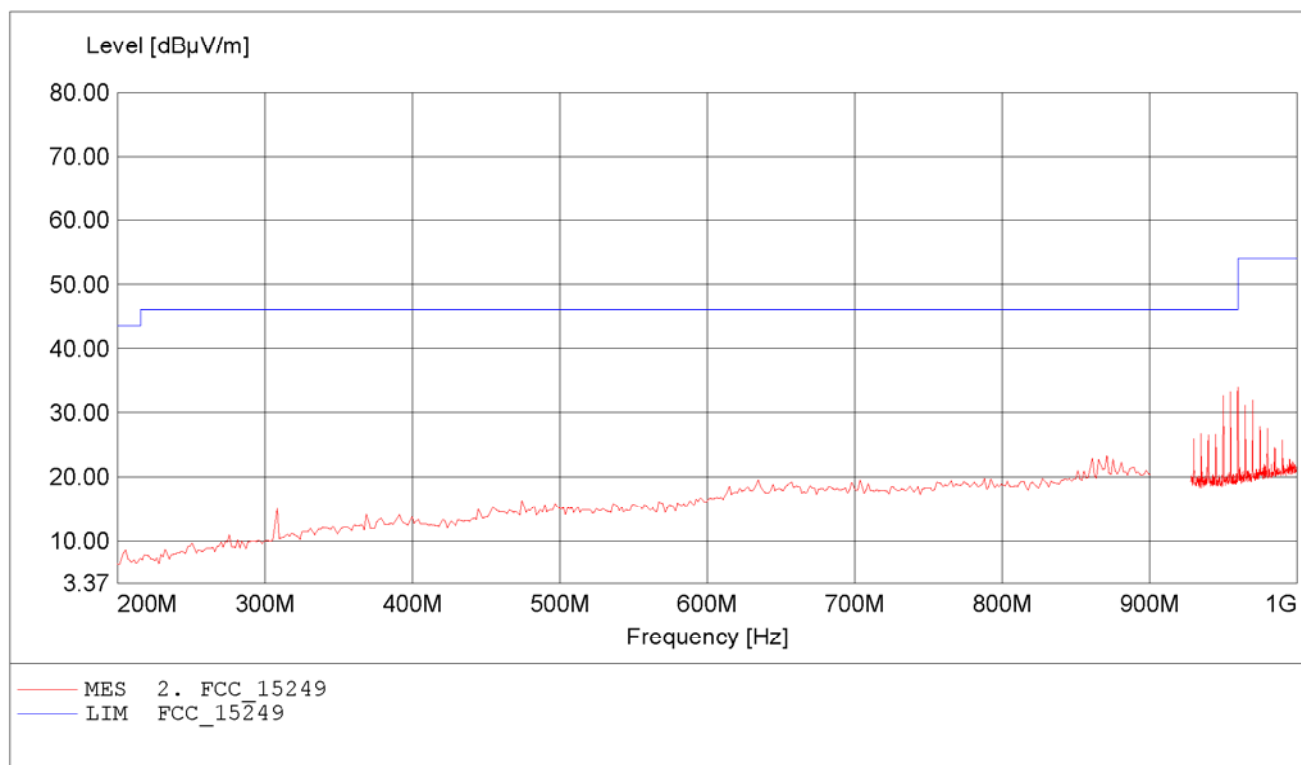
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.253MHz, Emax: 29.90dBµV/m, RBW: 100kHz



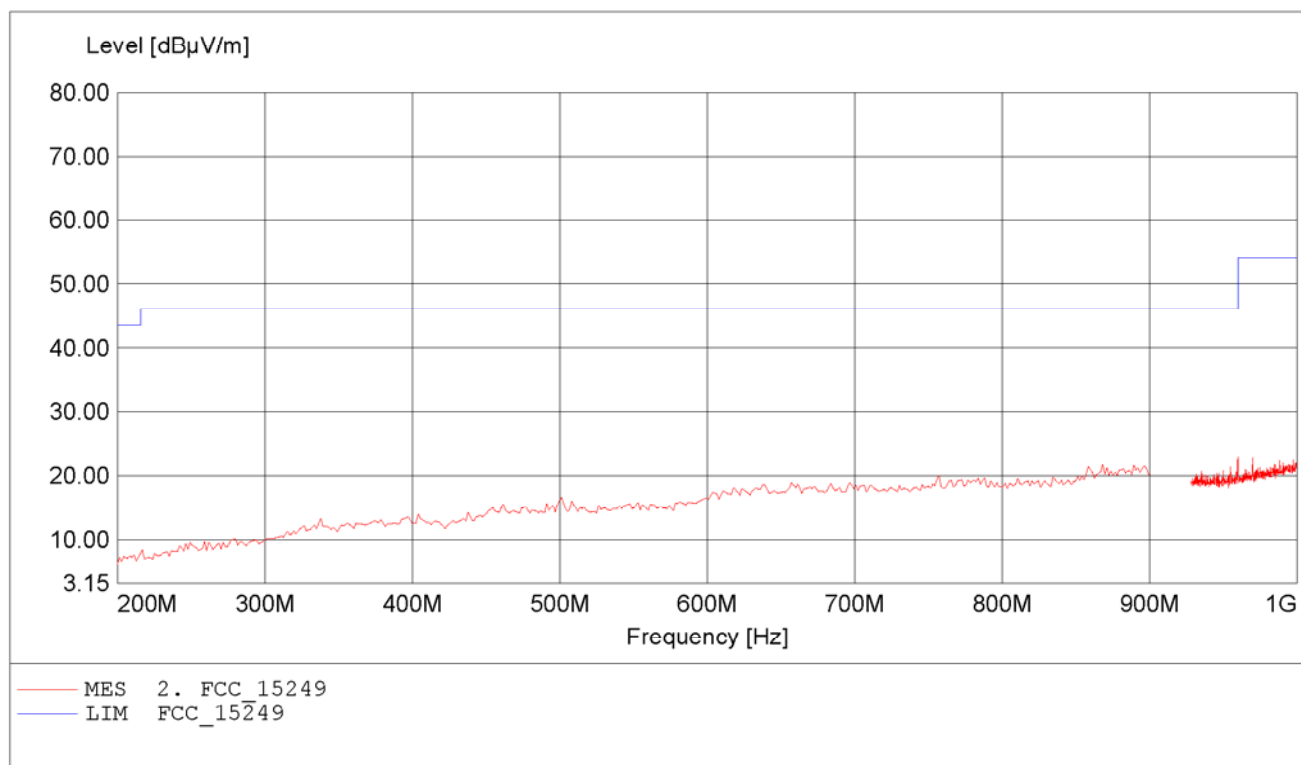
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 959.888MHz, Emax: 33.93dBµV/m, RBW: 100kHz



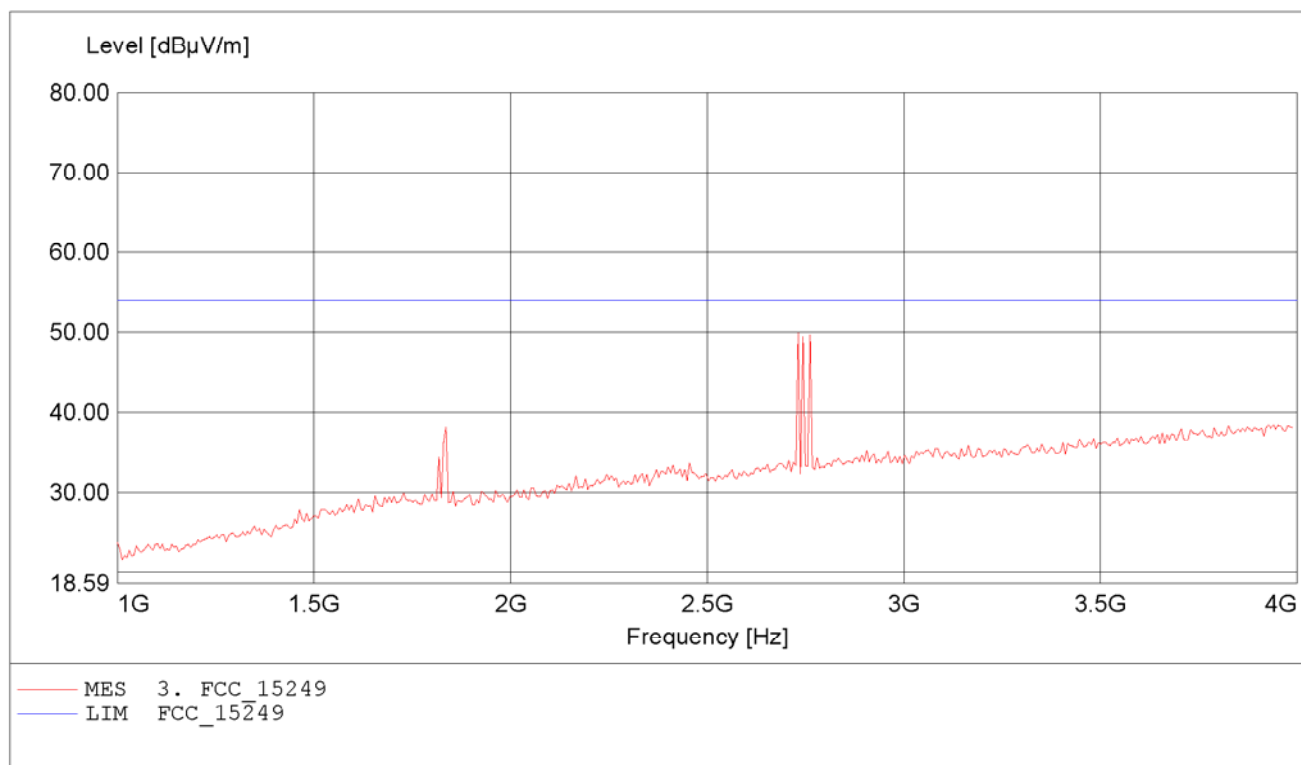
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 959.888MHz, Emax: 22.84dBµV/m, RBW: 100kHz



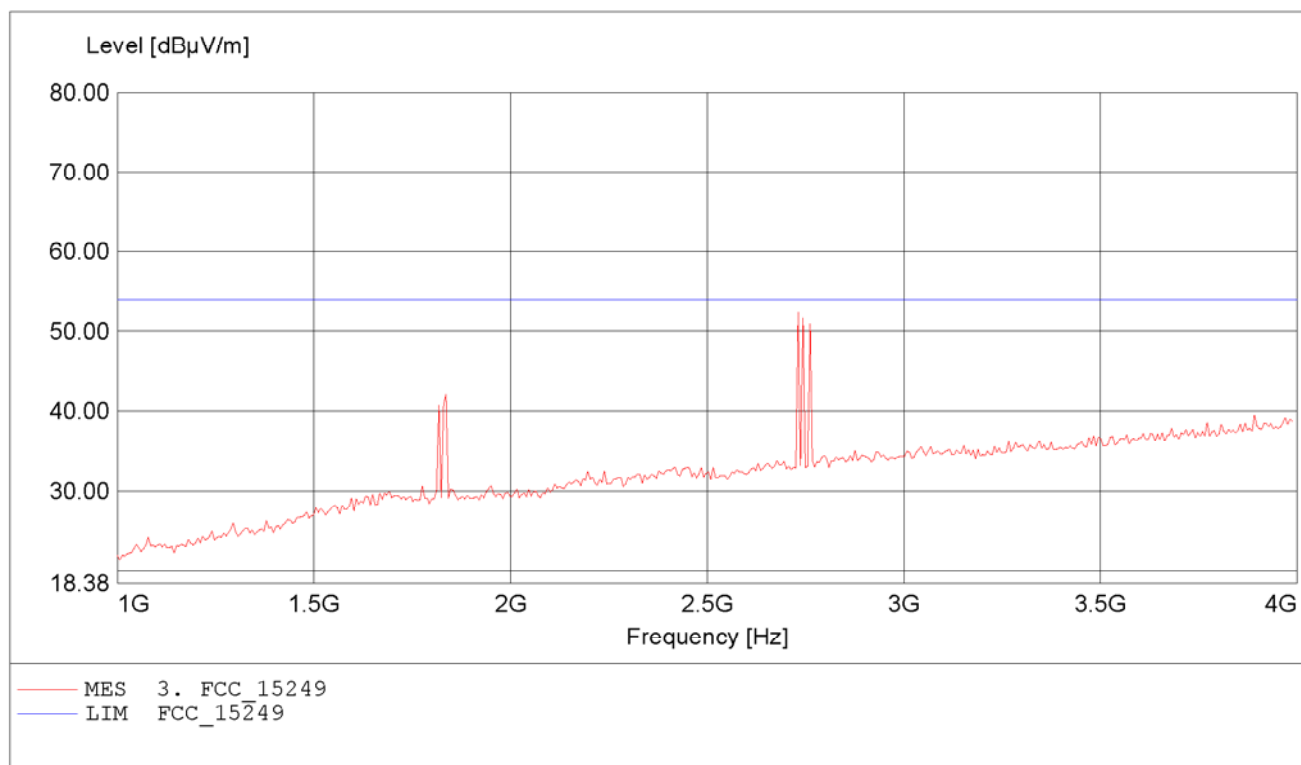
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.731GHz, Emax: 49.88dBµV/m, RBW: 1MHz



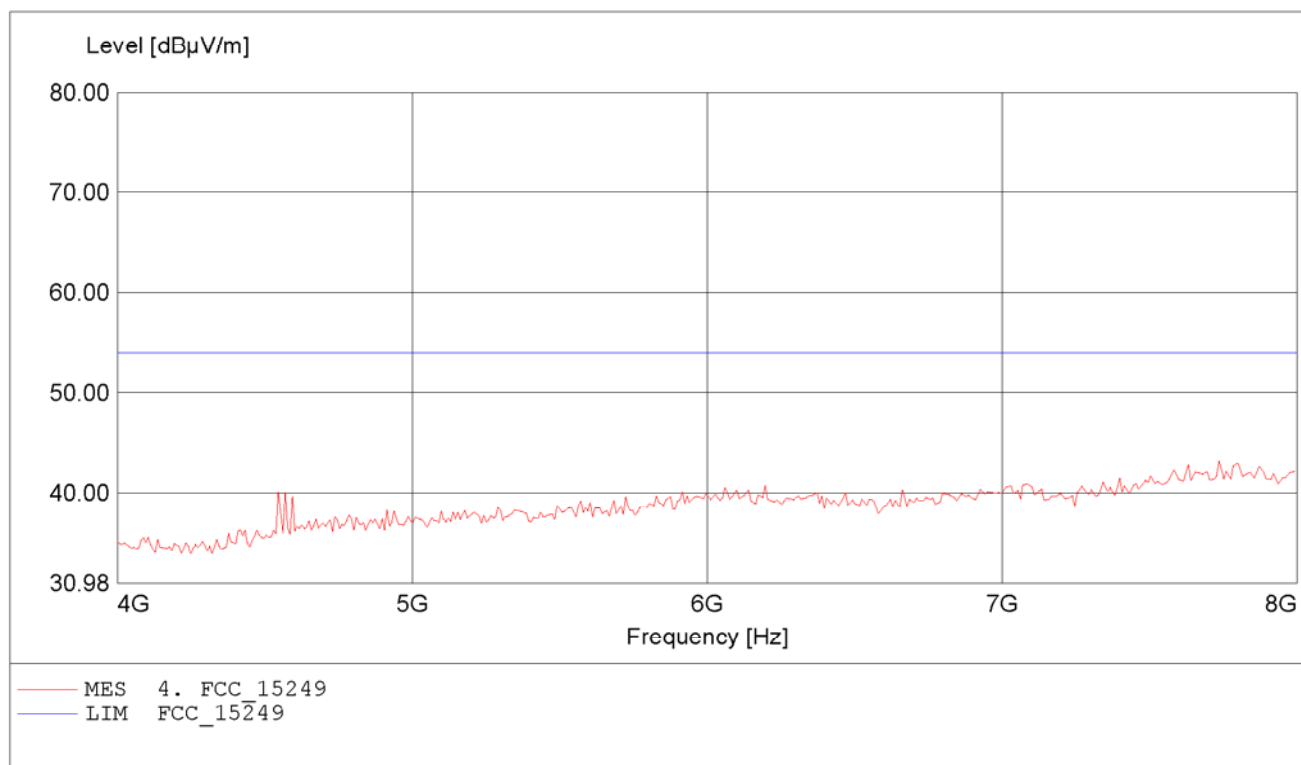
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, amplif.
Comment 2: Freq: 2.731GHz, Emax: 52.36dBµV/m, RBW: 1MHz



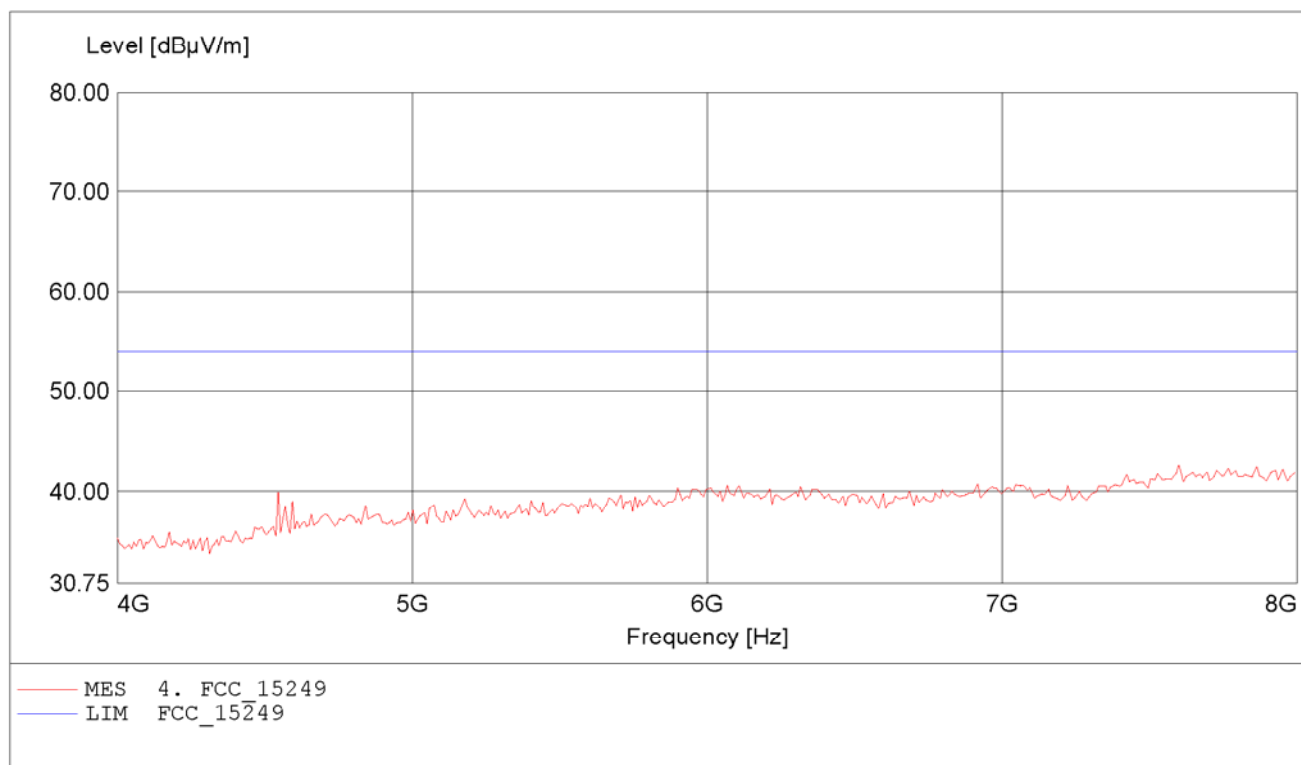
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 7.735GHz, Emax: 43.17dBµV/m, RBW: 1MHz



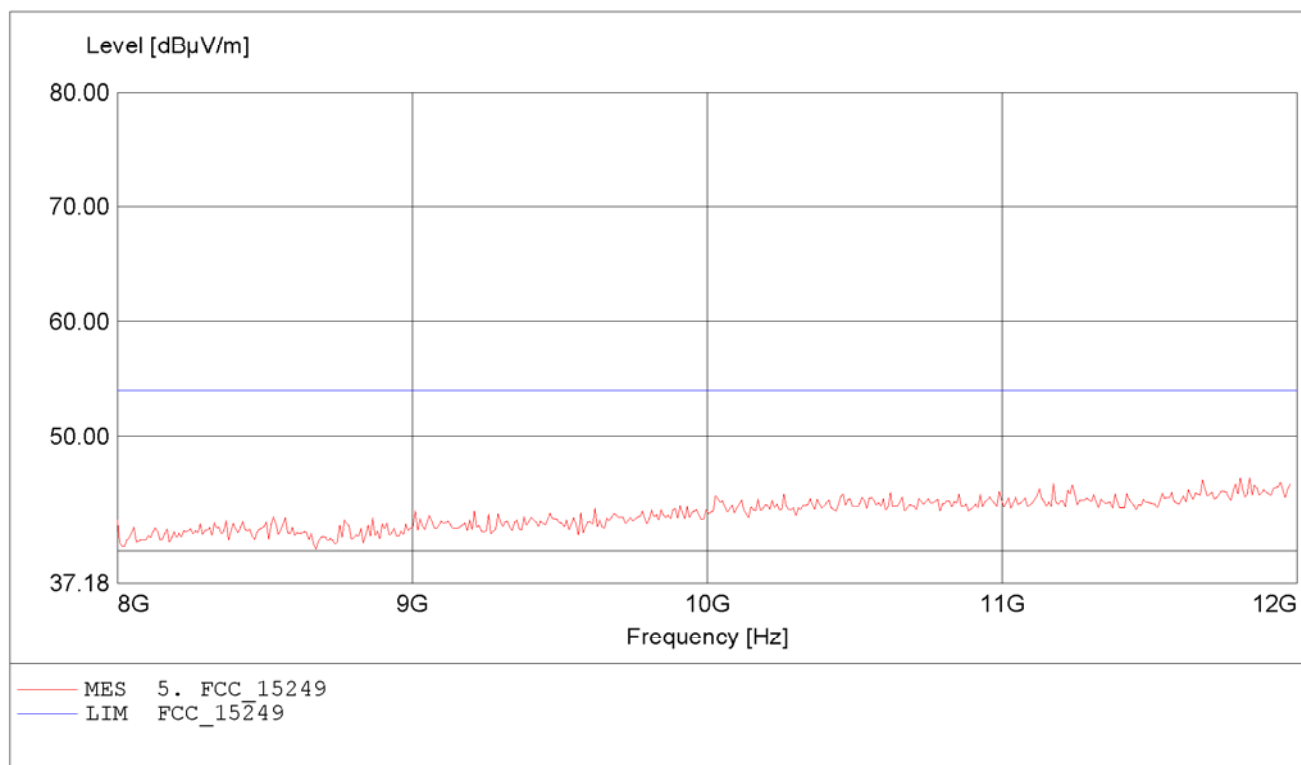
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 7.599GHz, Emax: 42.61dBµV/m, RBW: 1MHz



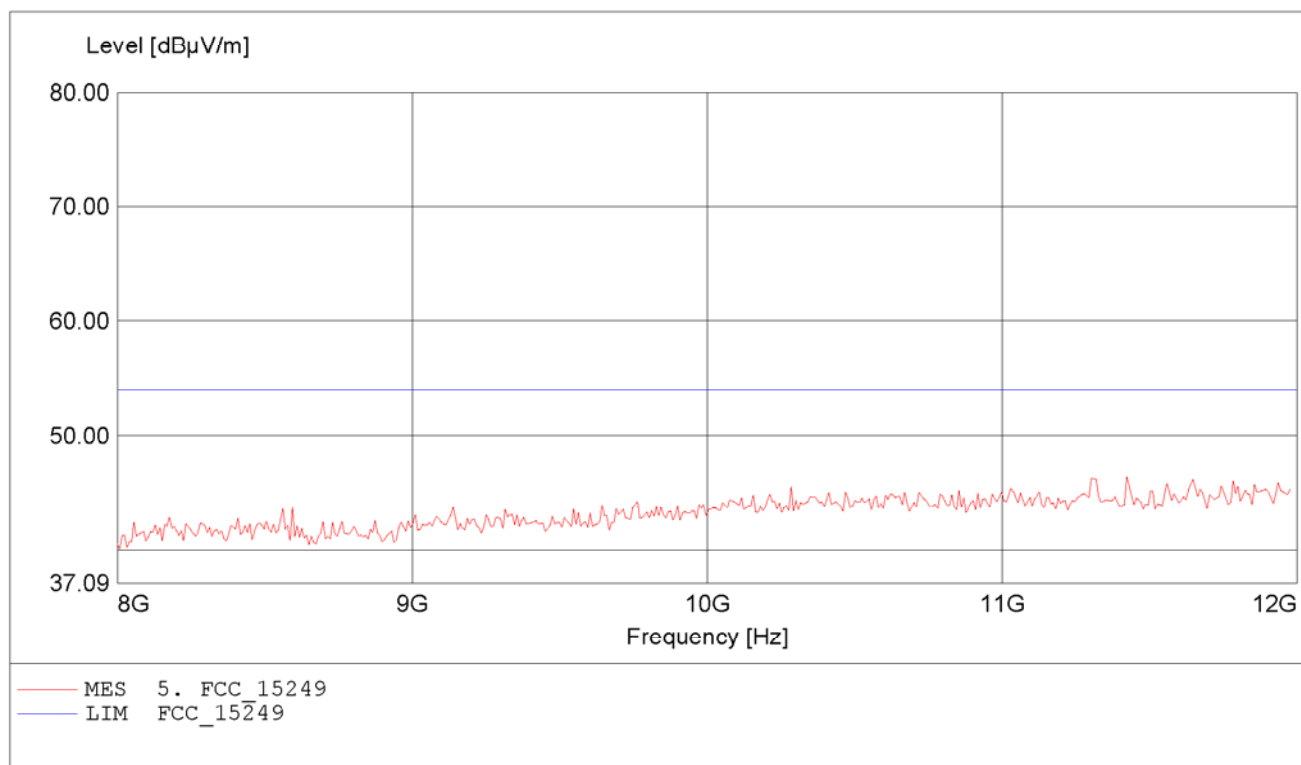
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 11.840GHz, Emax: 46.39dBµV/m, RBW: 1MHz



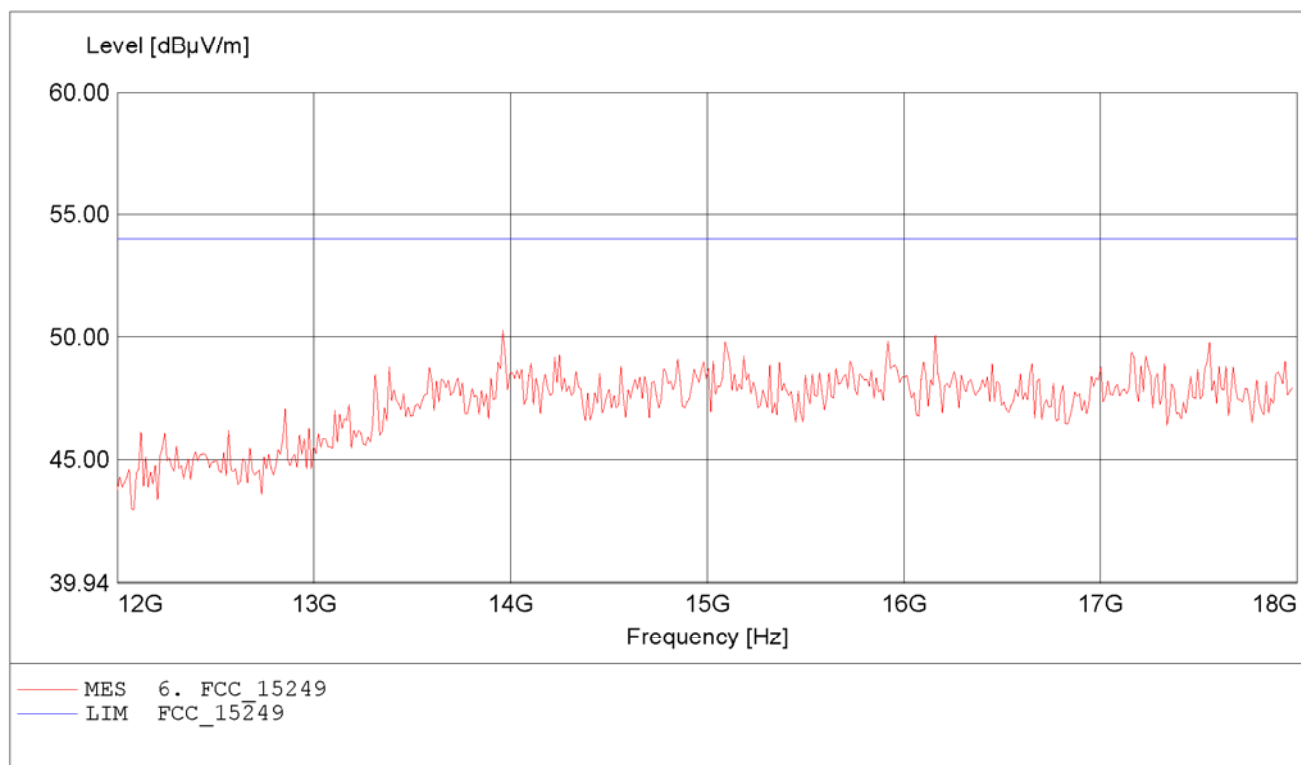
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 11.423GHz, Emax: 46.40dBµV/m, RBW: 1MHz



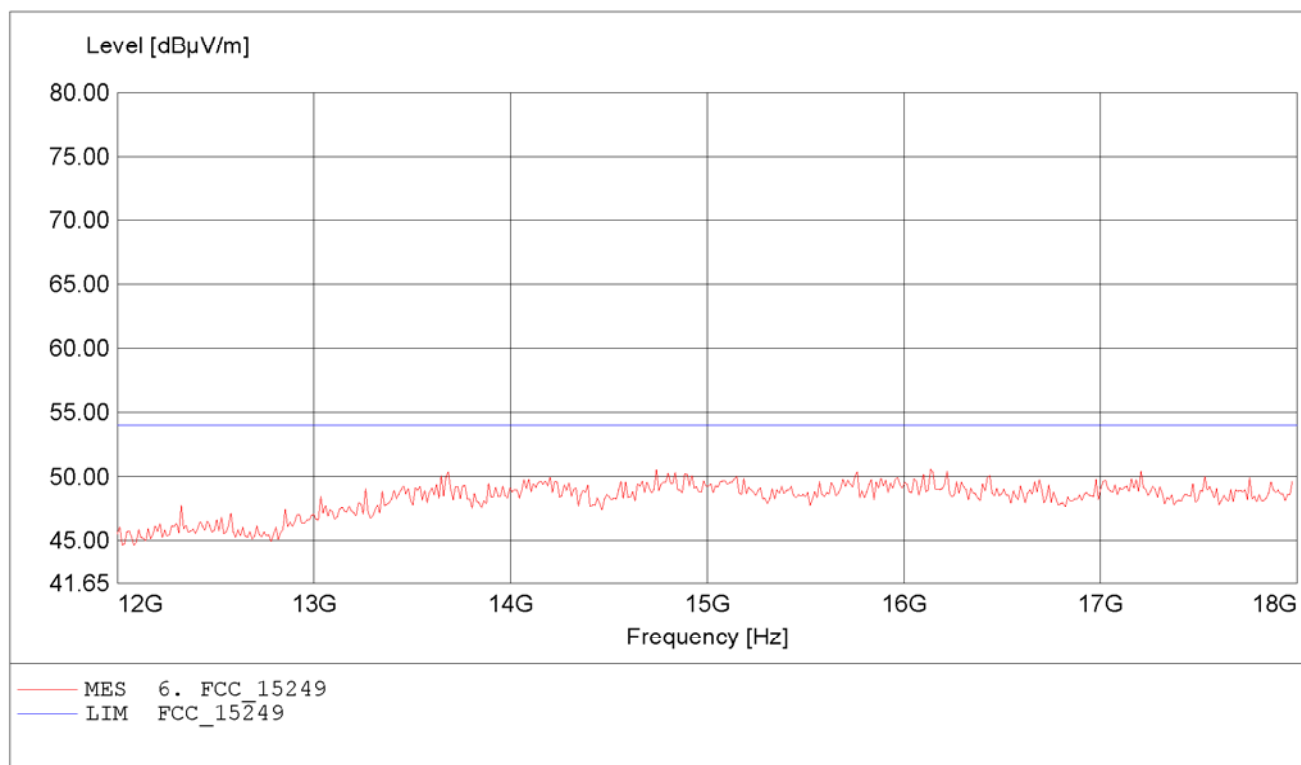
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 13.960GHz, Emax: 50.27dBµV/m, RBW: 1MHz



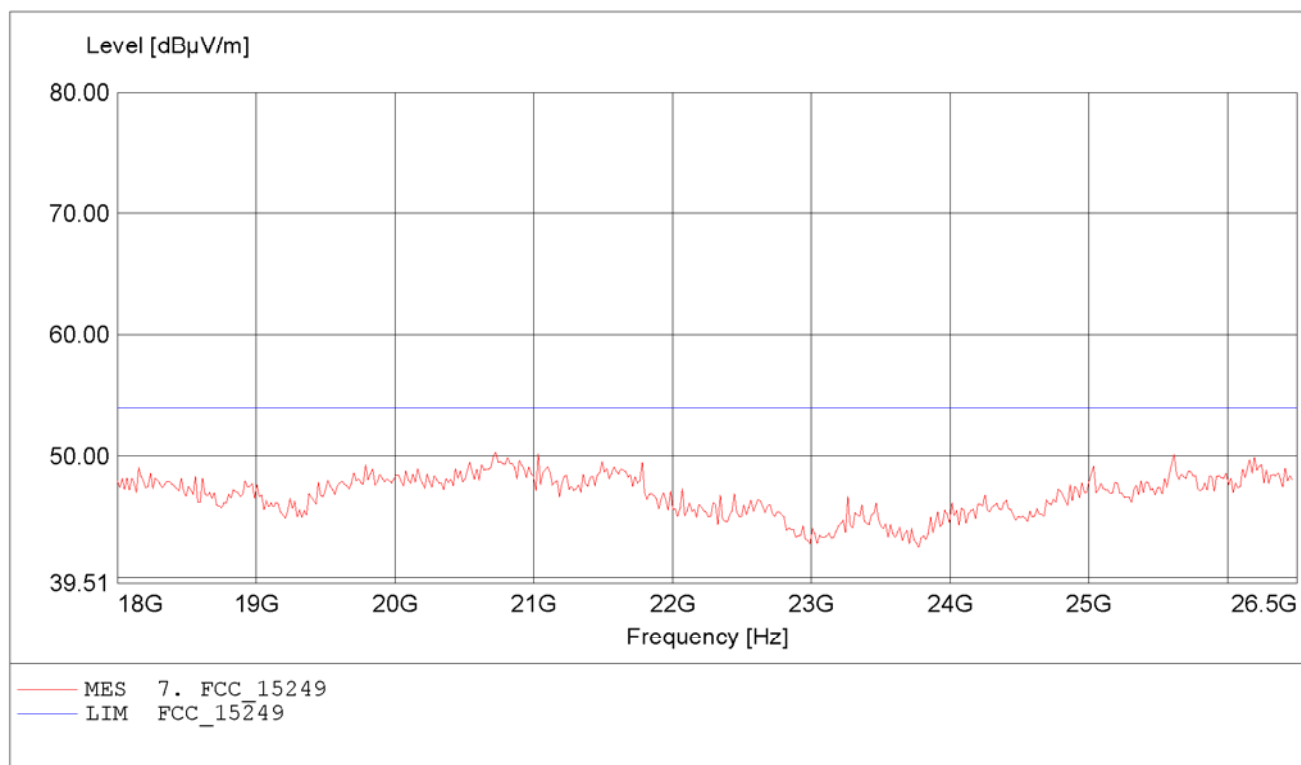
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL 025, ampl.+HP.
Comment 2: Freq: 16.136GHz, Emax: 50.53dBµV/m, RBW: 1MHz



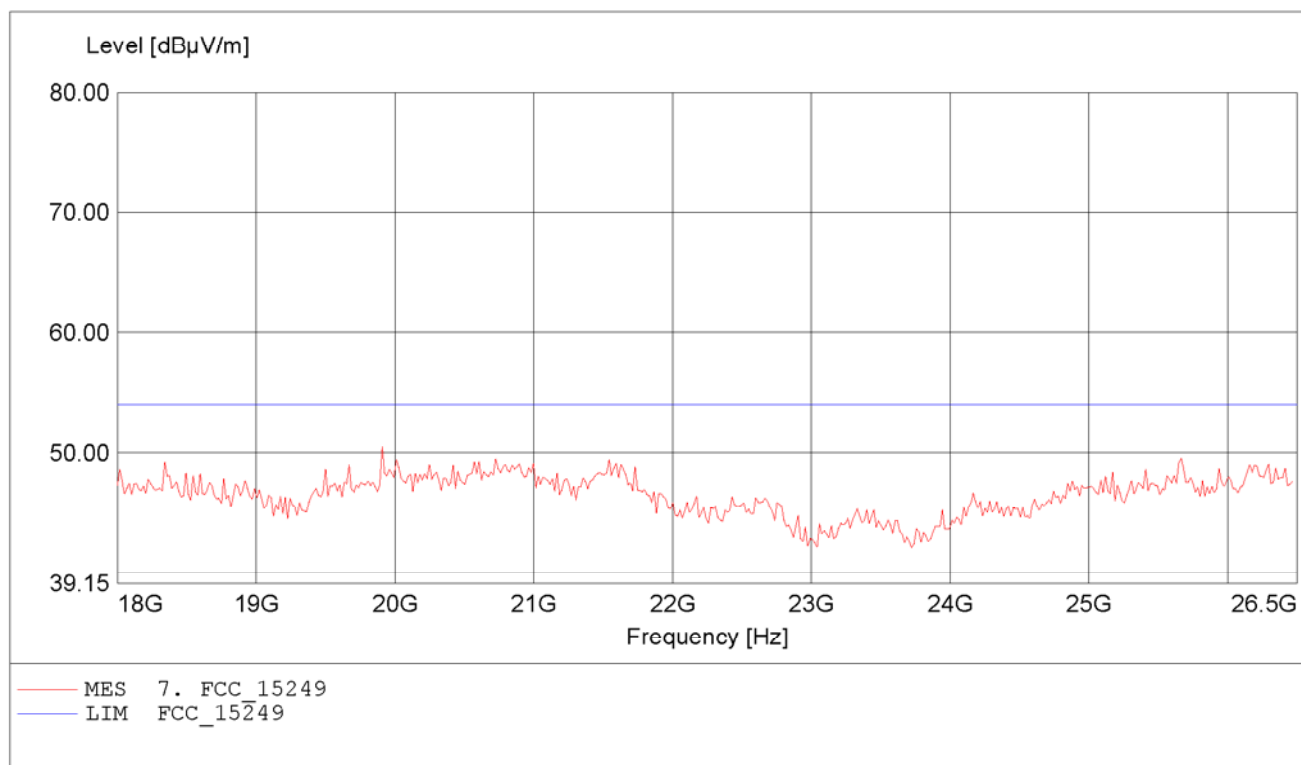
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 20.725GHz, Emax: 50.30dBµV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

Type approval holder: Proficell Batterien & Co. Vertriebs-KG
EUT : Weather Station Transmitter Unit For WS1610
Model / freq. : TX22U + TX23U + TX26U / 910MHz; 915MHz; 920MHz
Temperature/ Voltage: Temp.: 23°C / Unom.: 3 V-
Test Site / Operator: ETS / Mr. Cersovsky
Test Specification: according to §15.249, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 19.908GHz, Emax: 50.51dBµV/m, RBW: 1MHz



Appendix D

Out of band Spurious Emissions, Bandedge - Transmitter operating

Appendix E

Conducted Measurement at (AC) Power Line