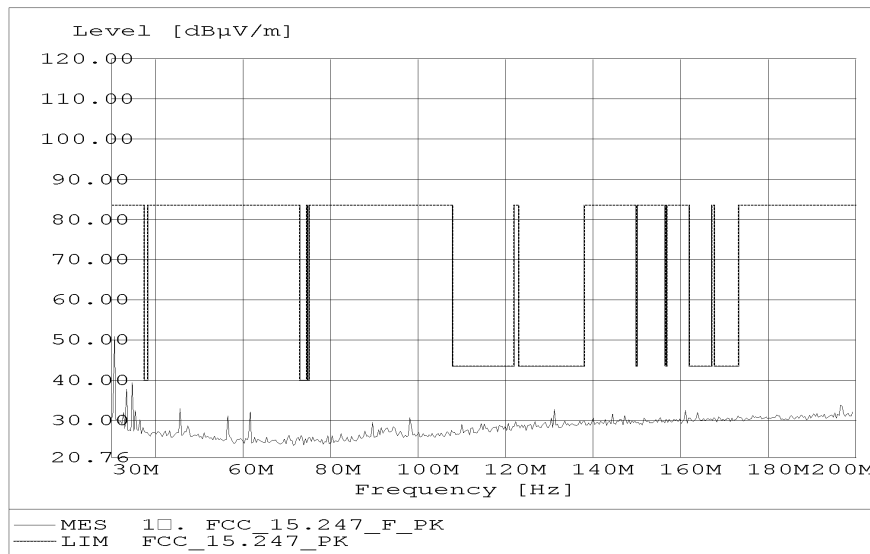


Annex C Diagrams Spurious Emissions Transceiver

Mode : DSSS CW, Channel 1 peak measurements

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
 Manufacturer : Senao
 Ch. 1
 Operating Condition: t nom=23°C V nom=110V AC
 Test Site / Operator: ETS / Mr. Schultze
 Test Specification: according to §15.247 / mode: Tx
 Comment 1: Dist.: 3m, Ant.: HK 116
 Freq: 30.681MHz, Emax: 50.93dBµV/m, RBW: 100kHz

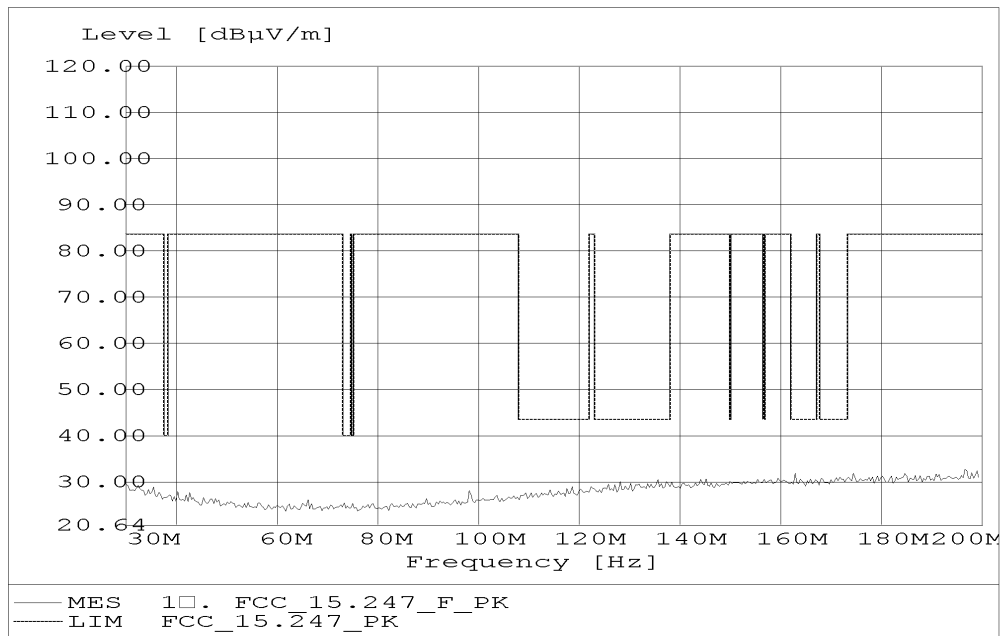


18.03.03 13:46 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 196.593MHz, E_{max} : 32.60dB $\mu\text{V/m}$, RBW: 100kHz

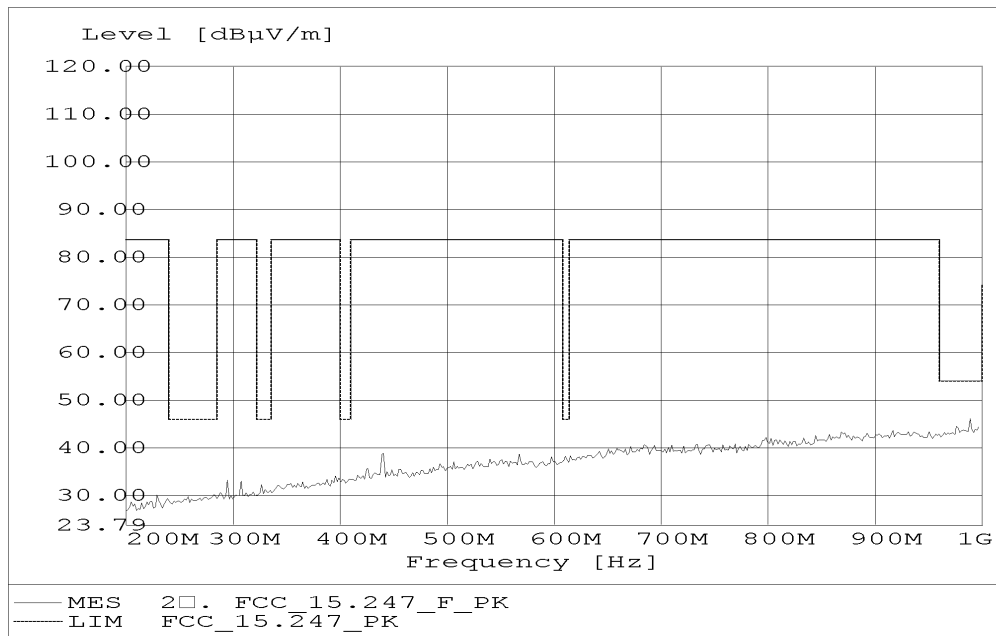


18.03.03 13:49 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 988.778MHz, E_{max} : 46.12dB $\mu\text{V/m}$, RBW: 100kHz

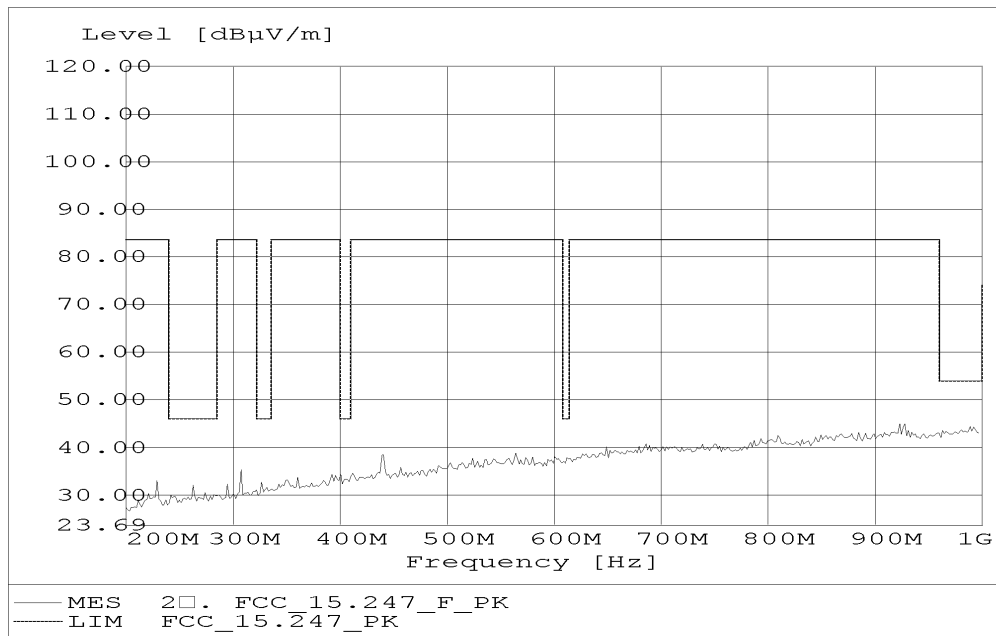


18.03.03 13:41 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 923.046MHz, Emax: 45.00dBµV/m, RBW: 100kHz

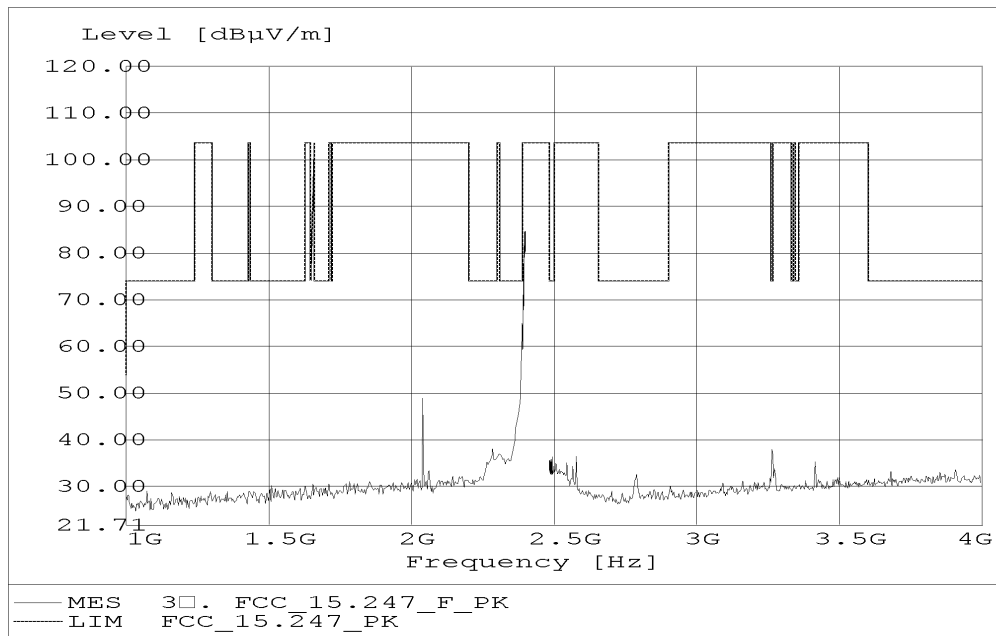


18.03.03 13:43 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.400GHz, Emax: 84.68dBµV/m, RBW: 1MHz

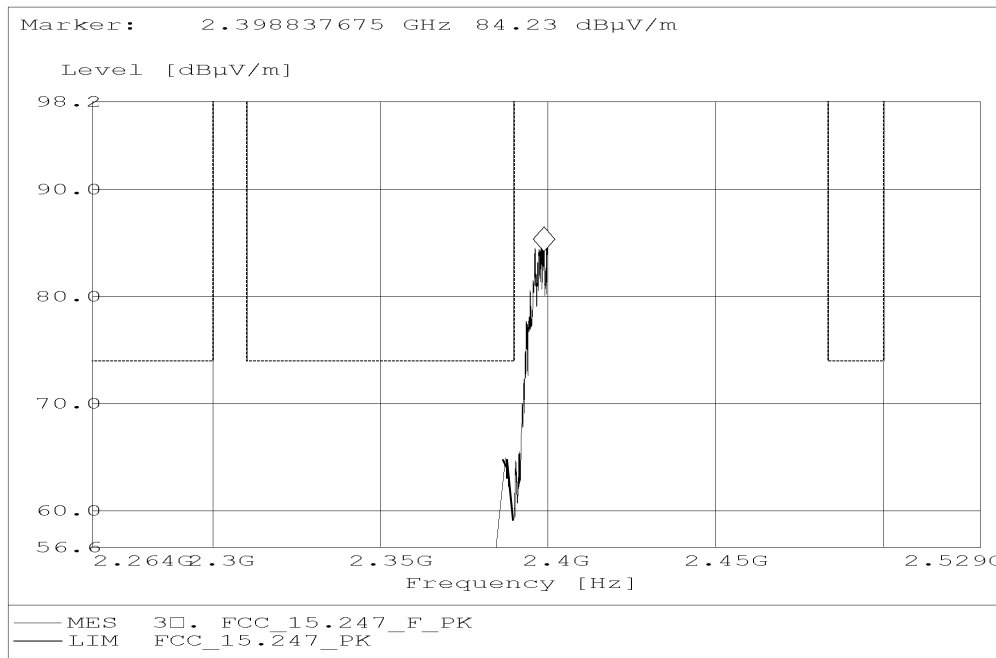


18.03.03 13:01 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.400GHz, Emax: 84.68dBuV/m, RBW: 1MHz

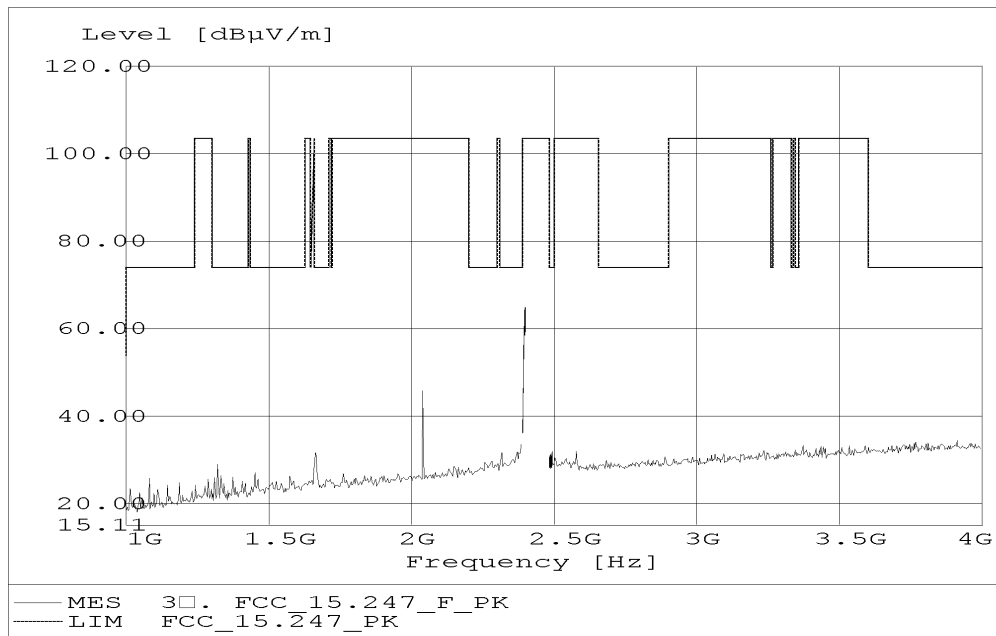


18.03.03 13:05 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.398GHz, Emax: 64.95dBµV/m, RBW: 1MHz



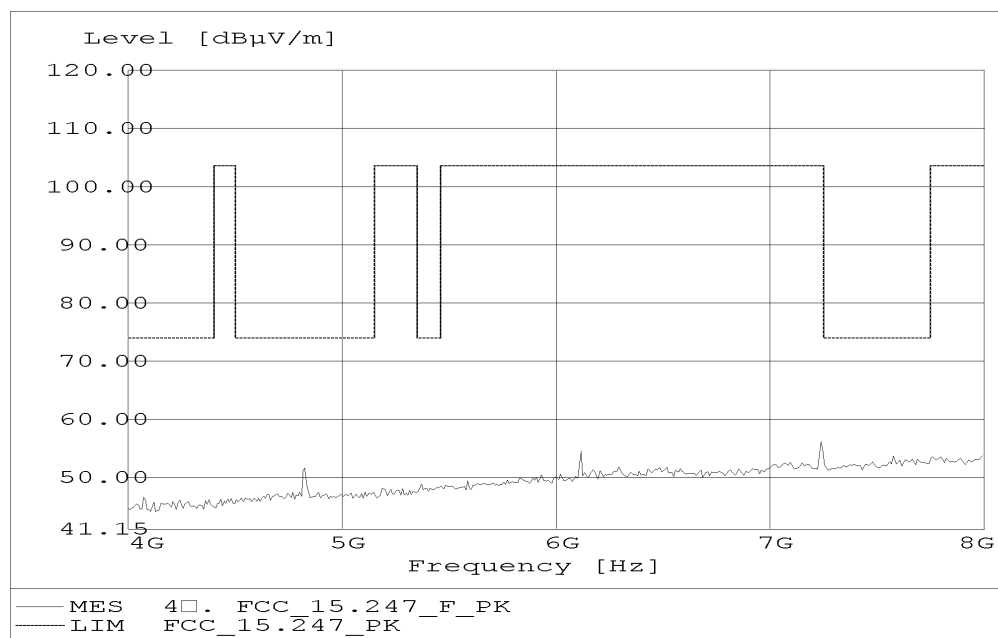
18.03.03 12:52 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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EUT/ Model:      Wireless LAN Radio / SL-2511MP
Manufacturer :   Senao
                  Ch. 1
Operating Condition:  t nom=23°C  V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification:  according to $15.35, Limit 20 dB up (peak detector)
Comment 1:          Dist.: 3m, Ant.: HL025, ampl.+HP.
                   Freq: 7.238GHz, Emax: 56.20dBuV/m, RBW: 1MHz

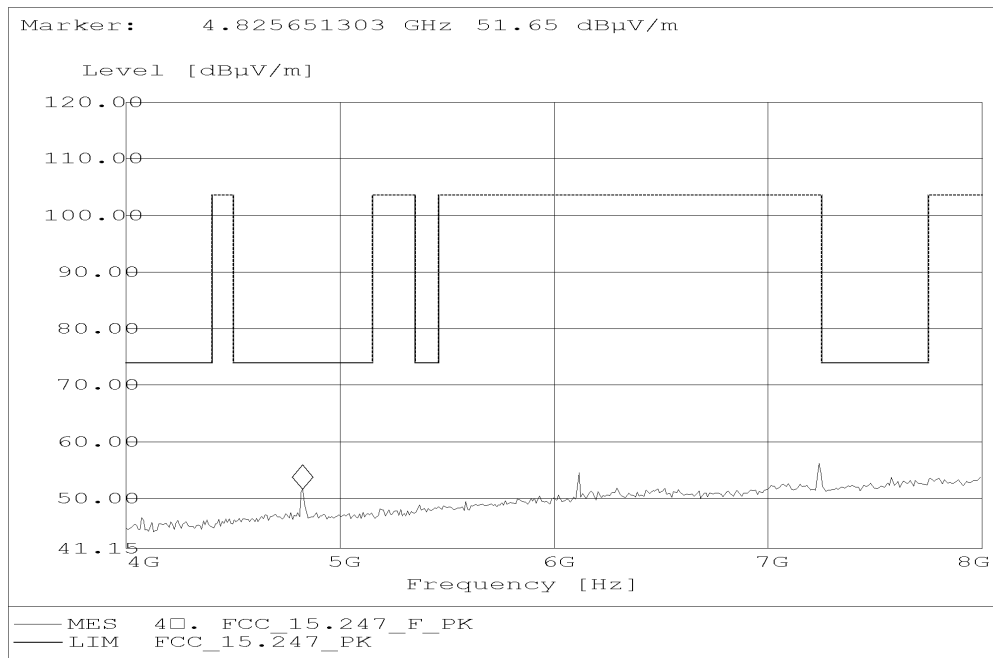
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Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.238GHz, E_{max} : 56.20dB $\mu\text{V/m}$, RBW: 1MHz

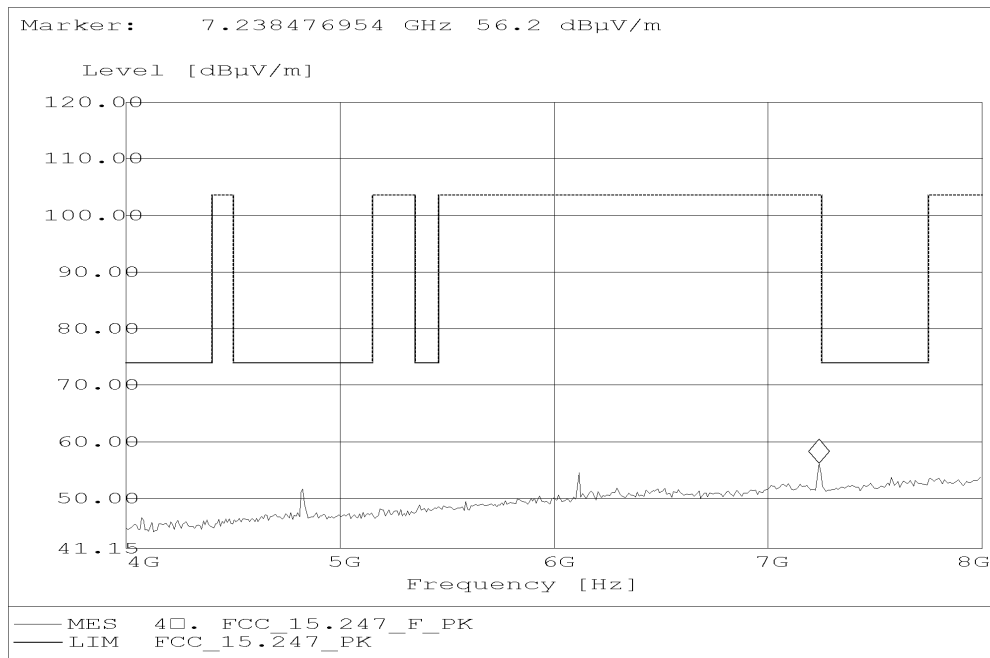


18.03.03 13:10 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.238GHz, Emax: 56.20dBµV/m, RBW: 1MHz

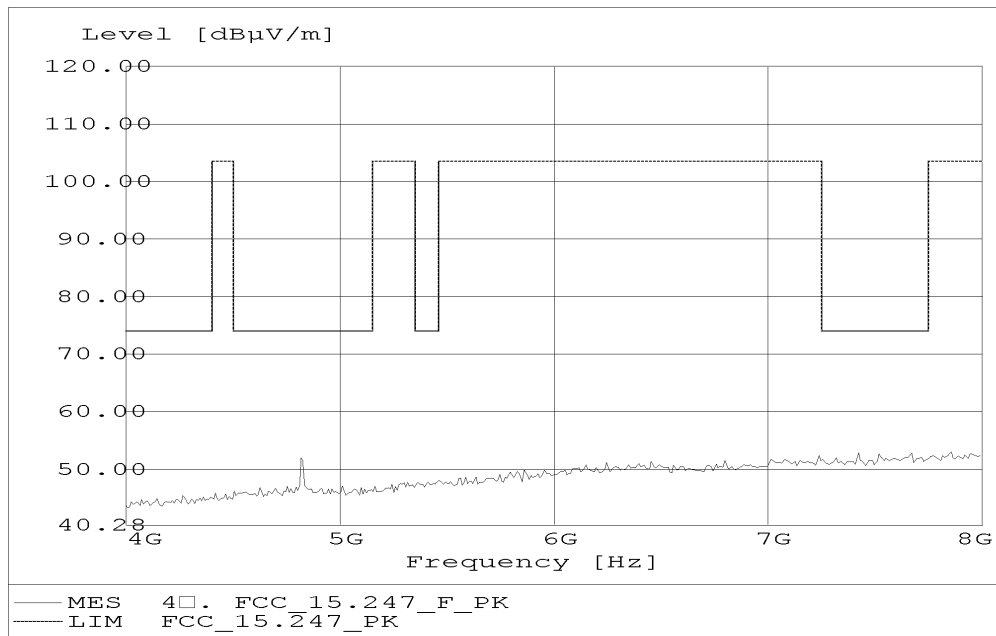


18.03.03 13:11 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.856GHz, Emax: 53.02dBµV/m, RBW: 1MHz

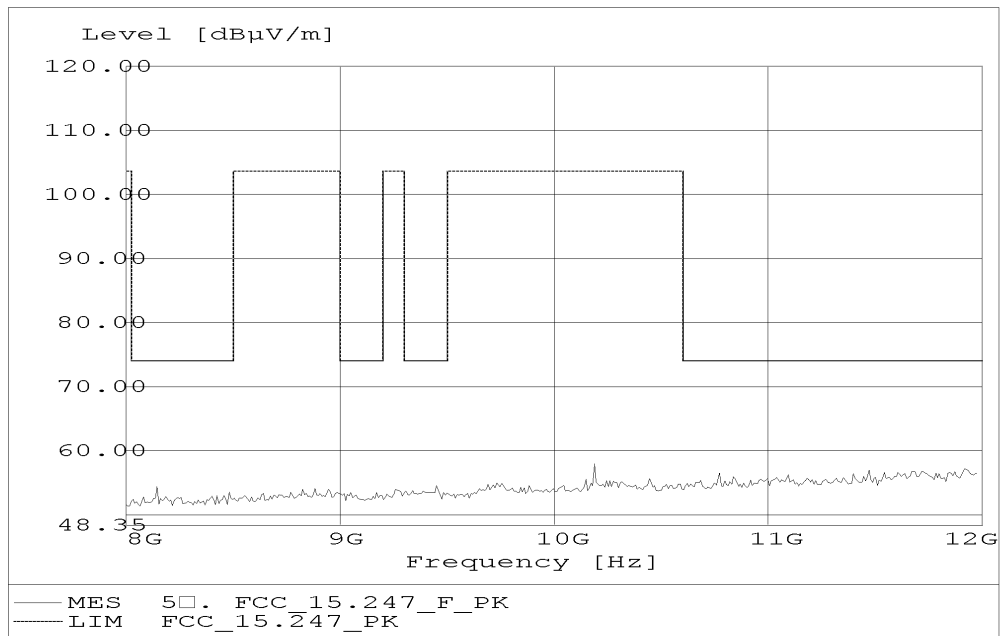


18.03.03 13:21 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.188GHz, Emax: 57.88dB $\mu\text{V/m}$, RBW: 1MHz

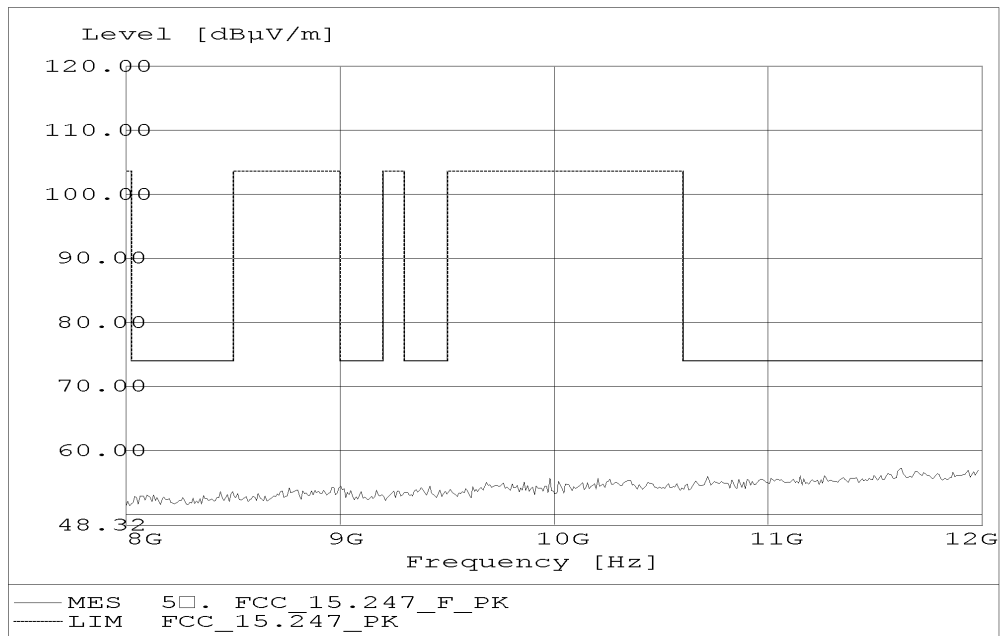


18.03.03 13:29 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.623GHz, Emax: 57.26dB $\mu\text{V/m}$, RBW: 1MHz

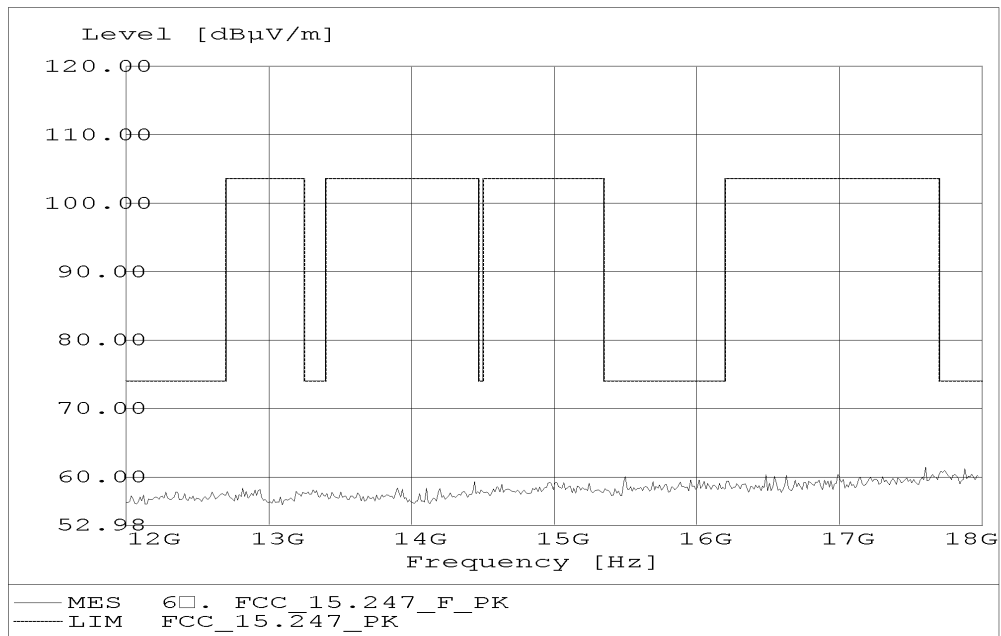


18.03.03 13:23 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.603GHz, Emax: 61.44dBµV/m, RBW: 1MHz

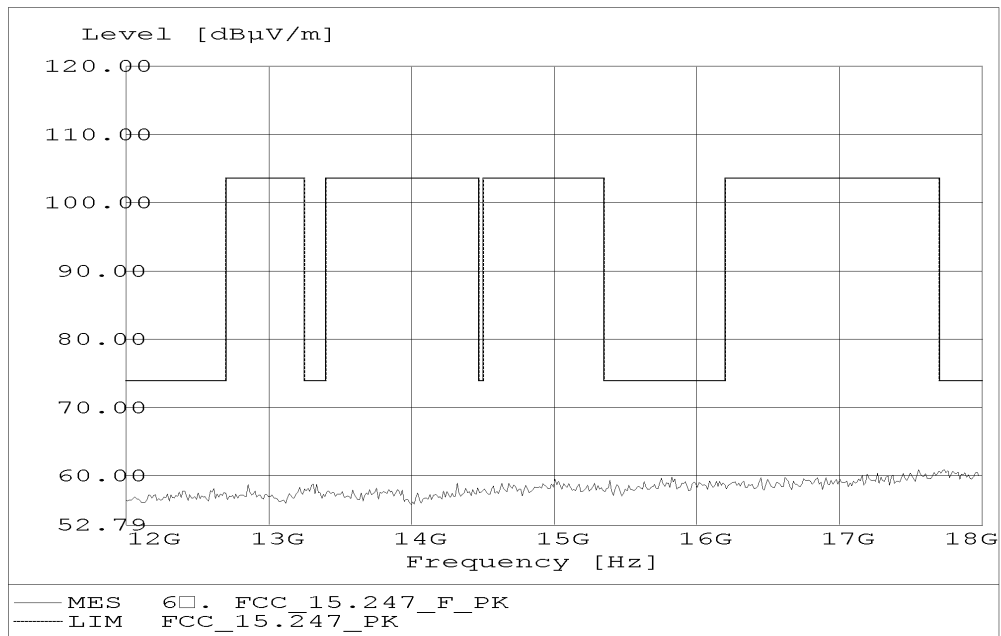


18.03.03 13:27 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.735GHz, Emax: 60.91dB $\mu\text{V/m}$, RBW: 1MHz

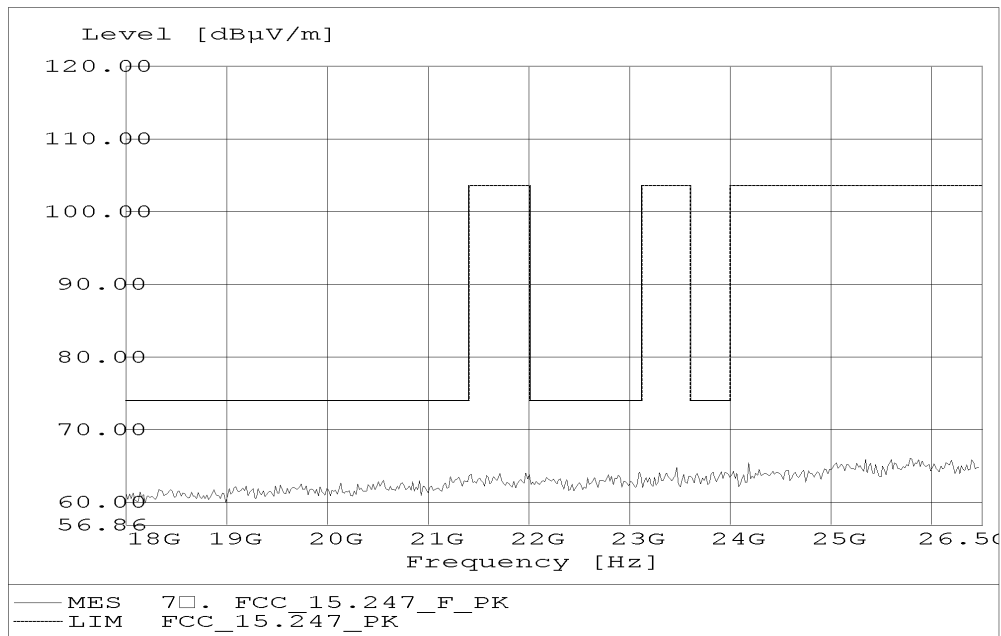


18.03.03 13:25 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.785GHz, Emax: 66.07dBµV/m, RBW: 1MHz

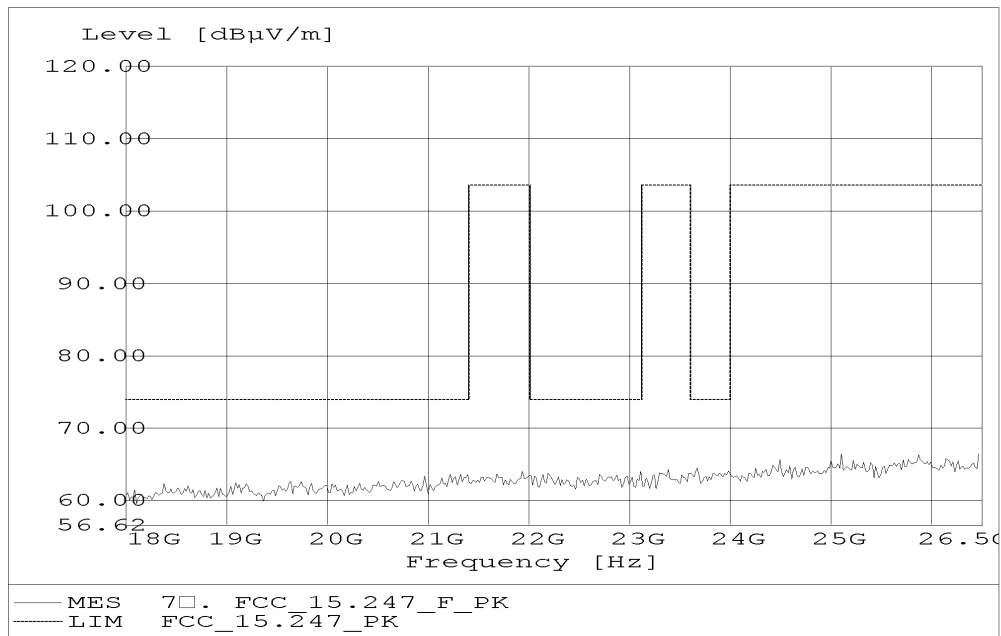


18.03.03 13:32 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 26.466GHz, Emax: 66.56dBµV/m, RBW: 1MHz

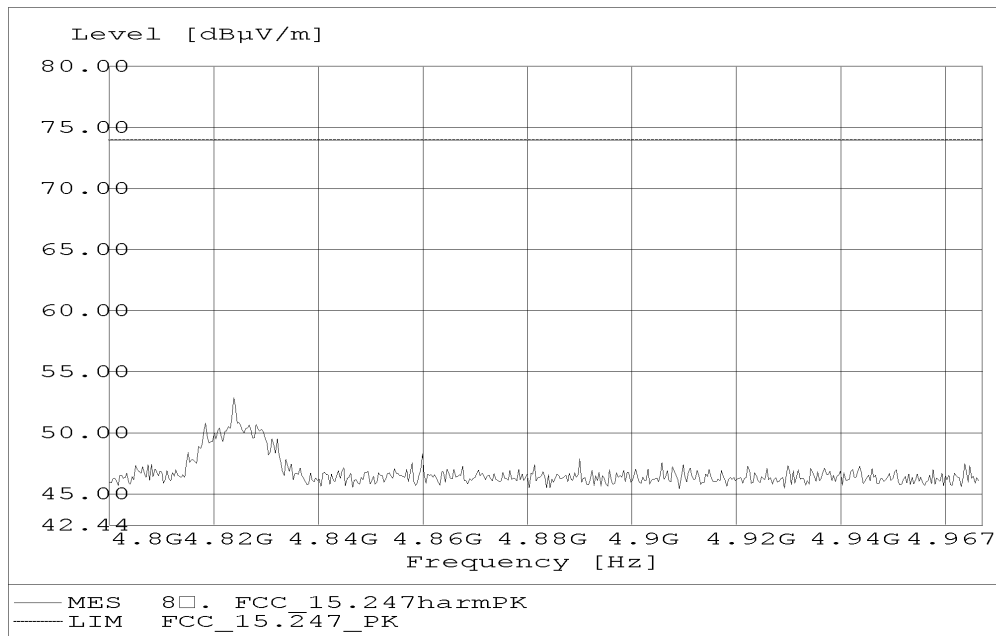


18.03.03 13:34 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.824GHz, Emax: 52.89dBμV/m, RBW: 1MHz

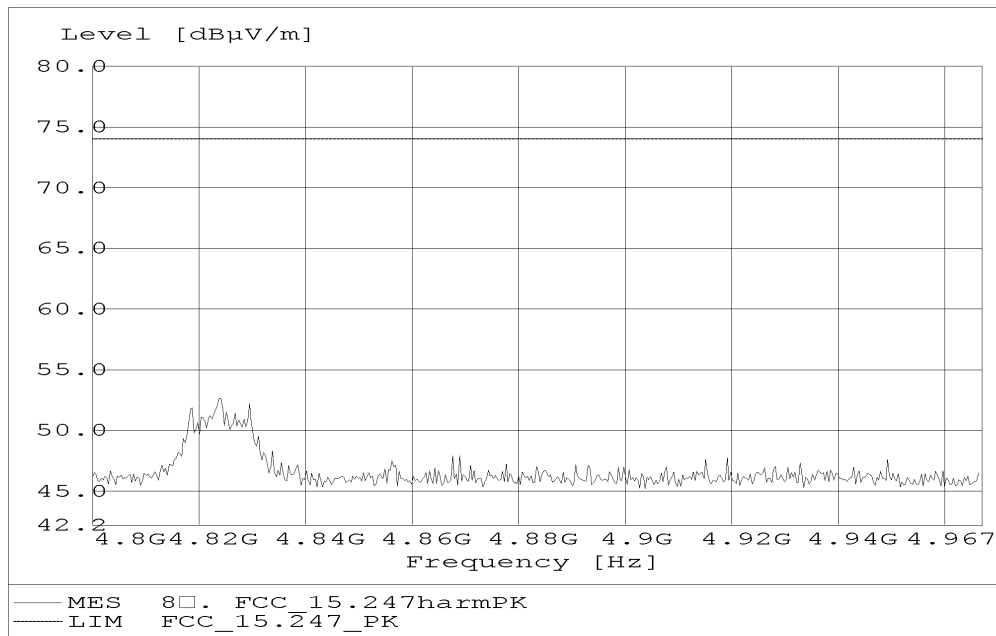


18.03.03 13:13 2nd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.824GHz, Emax: 52.64dBµV/m, RBW: 1MHz

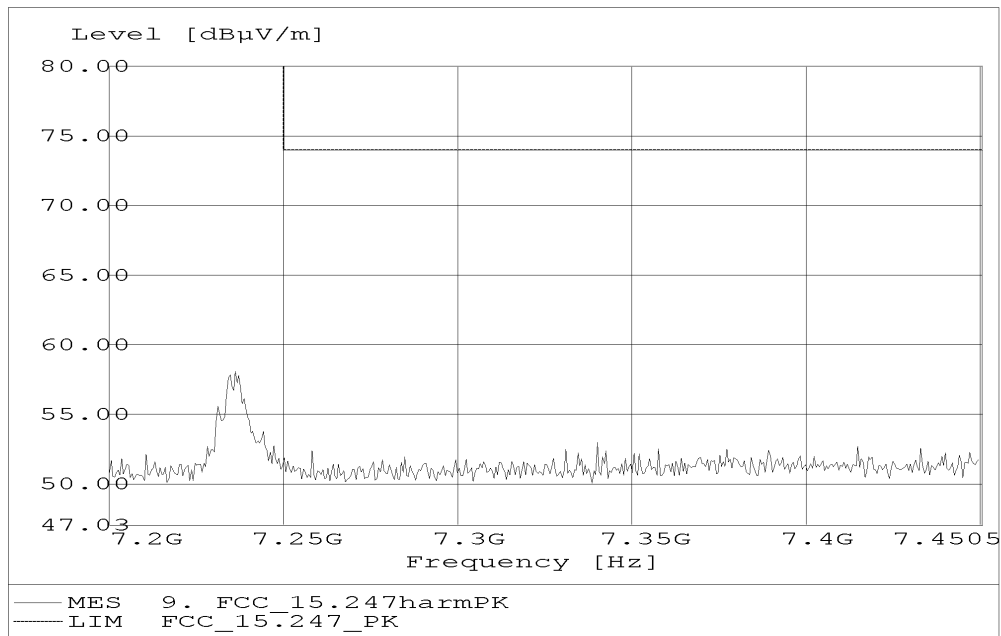


18.03.03 13:18 2nd Harmonic / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
 Manufacturer : Senao
 Ch. 1
 Operating Condition: t nom=23°C V nom=110V AC
 Test Site / Operator: ETS / Mr. Schultze
 Test Specification: according to §15.35, Limit 20 dB up (peak detector)
 Comment 1: Dist.: 3m, Ant.: HL025, amplif.
 Freq: 7.236GHz, Emax: 58.09dBµV/m, RBW: 1MHz

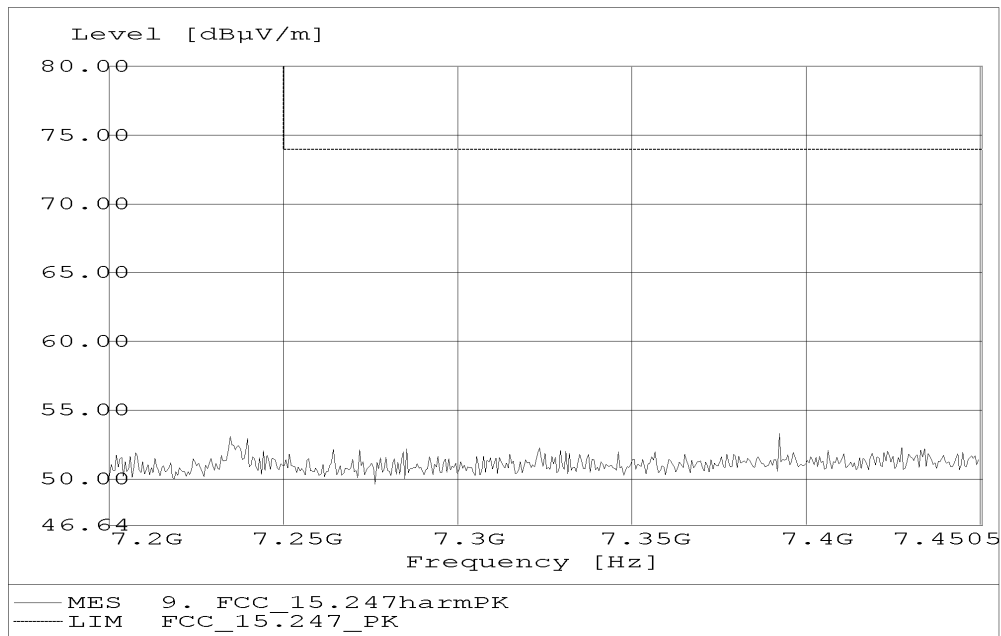


18.03.03 13:15 3rd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.392GHz, Emax: 53.28dBµV/m, RBW: 1MHz

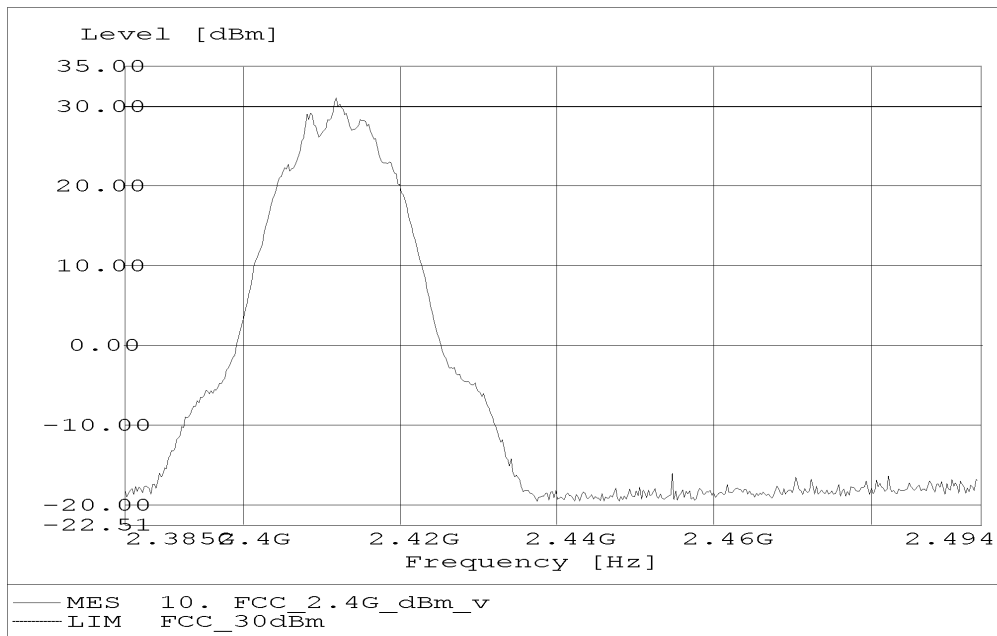


18.03.03 13:17 3rd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

*Radiated Maximum Peak Power
FCC RULES PART 15, SUBPART C*

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.412GHz, Pmax: 31.04dBm, RBW: 5MHz



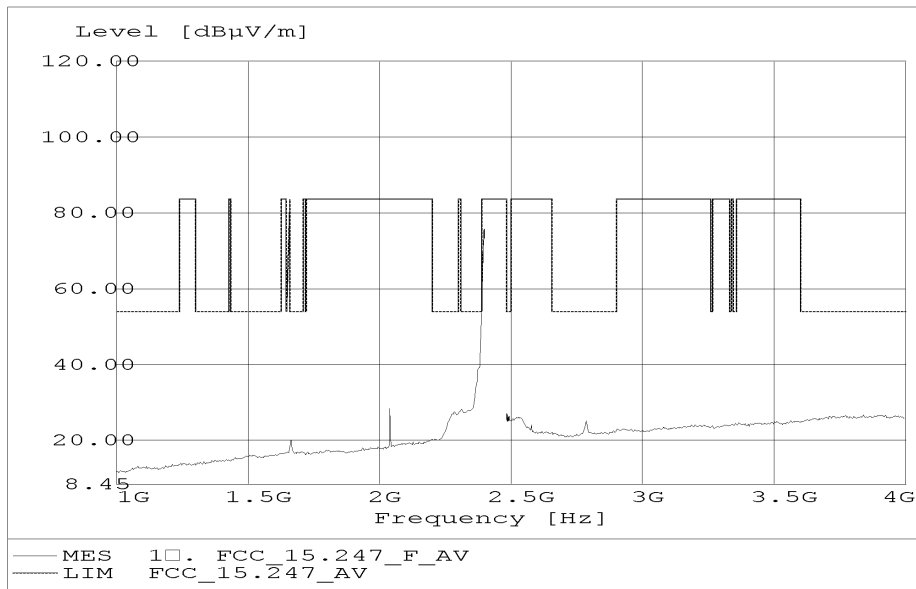
18.03.03 13:38 / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

Mode : DSSS CW, Channel 1 average measurement

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.399GHz, Emax: 75.81dBµV/m, RBW: 1MHz

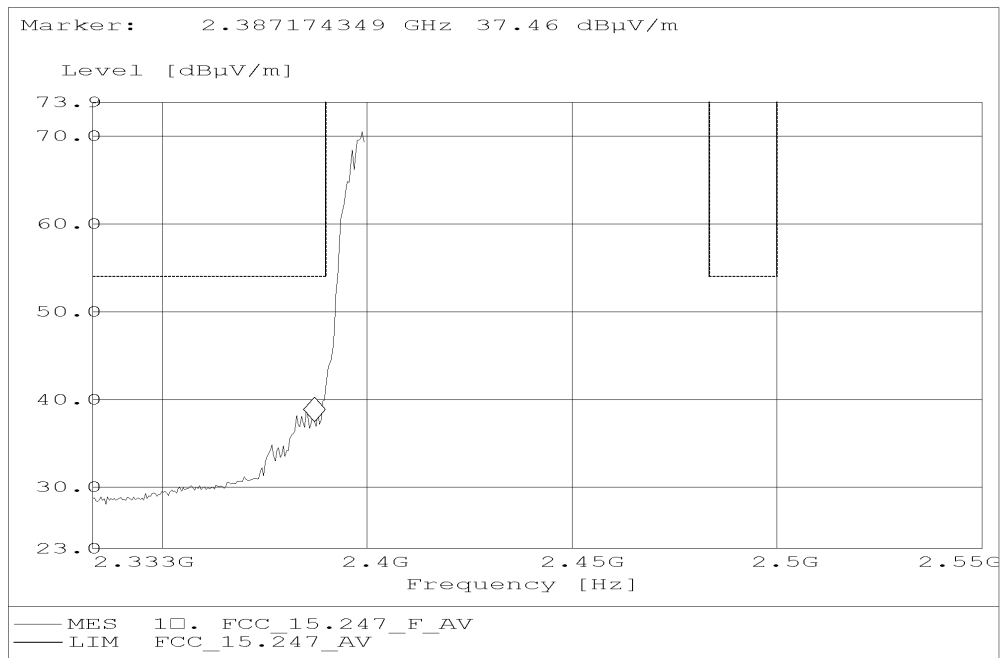


18.03.03 12:24 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.399GHz, E_{max} : 70.51dB $\mu\text{V/m}$, RBW: 1MHz

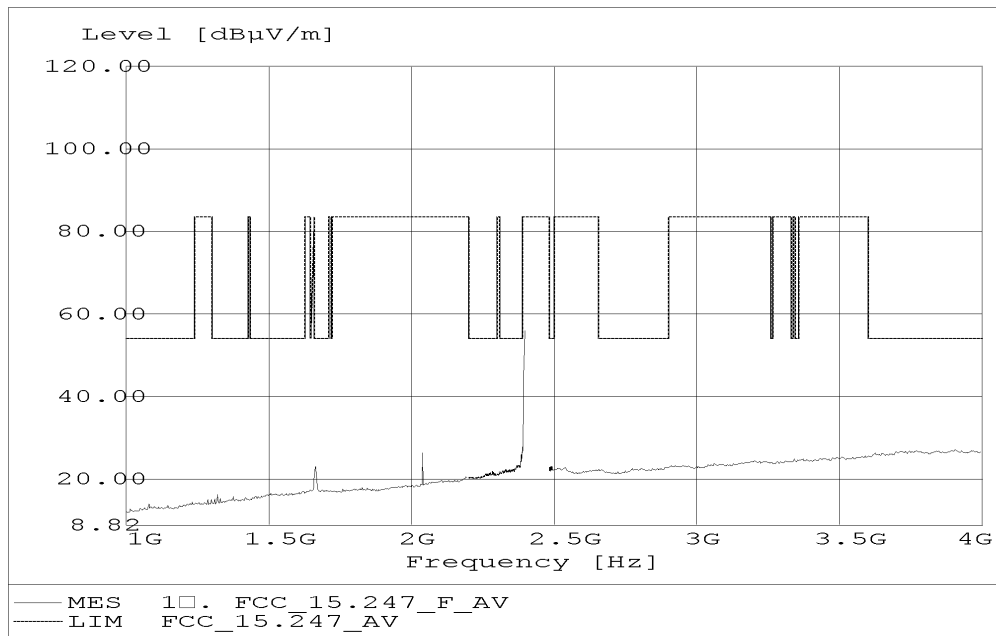


18.03.03 15:33 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.399GHz, E_{max} : 55.98dB $\mu\text{V/m}$, RBW: 1MHz

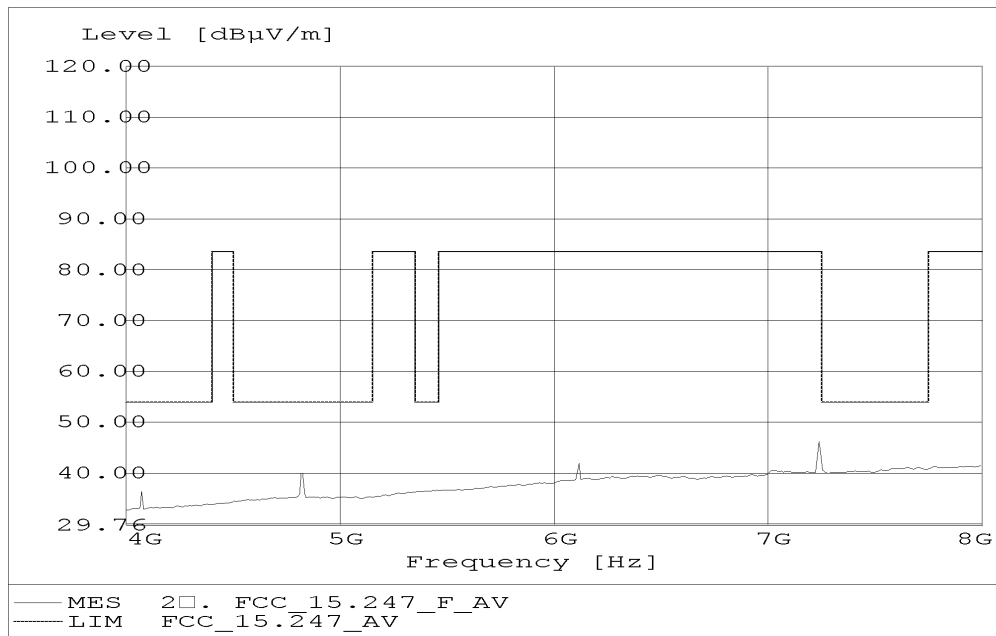


18.03.03 14:58 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.238GHz, E_{max} : 46.28dB $\mu\text{V/m}$, RBW: 1MHz

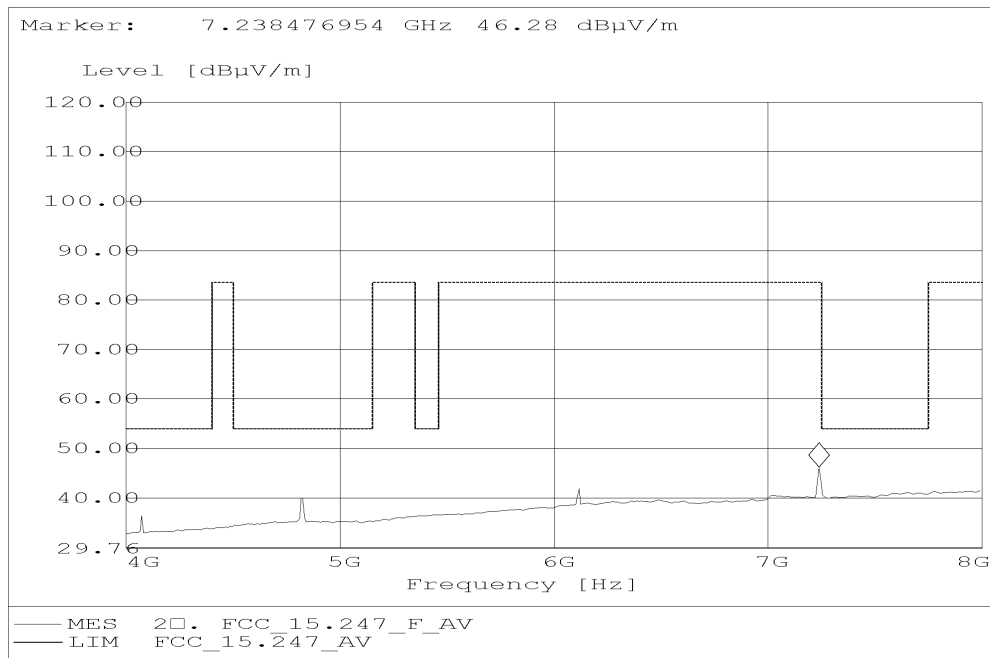


18.03.03 13:54 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.238GHz, Emax: 46.28dBµV/m, RBW: 1MHz

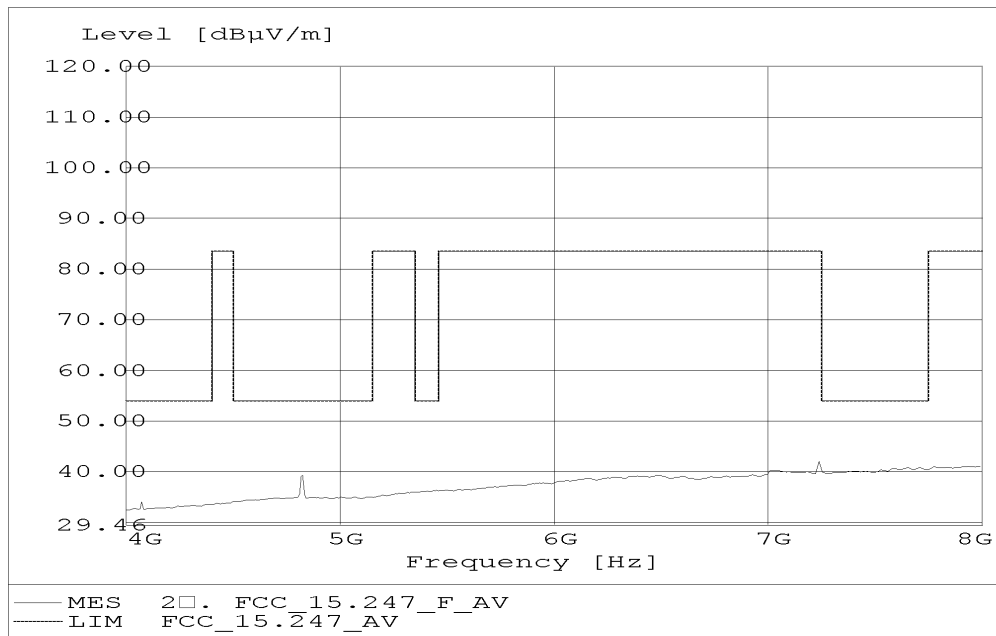


18.03.03 13:55 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.238GHz, Emax: 42.05dBµV/m, RBW: 1MHz

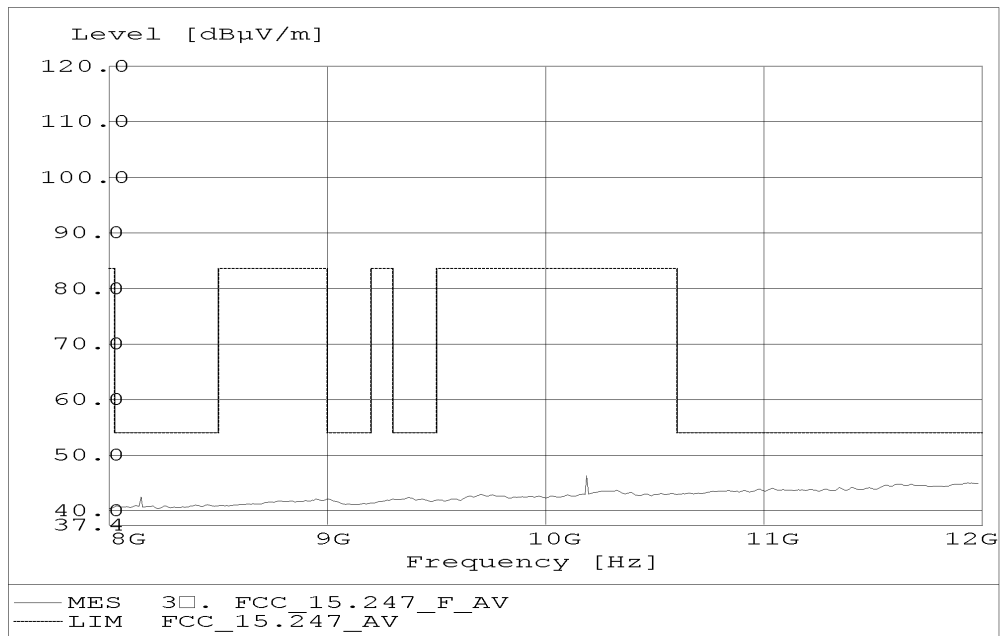


18.03.03 13:57 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.188GHz, Emax: 46.28dB $\mu\text{V/m}$, RBW: 1MHz

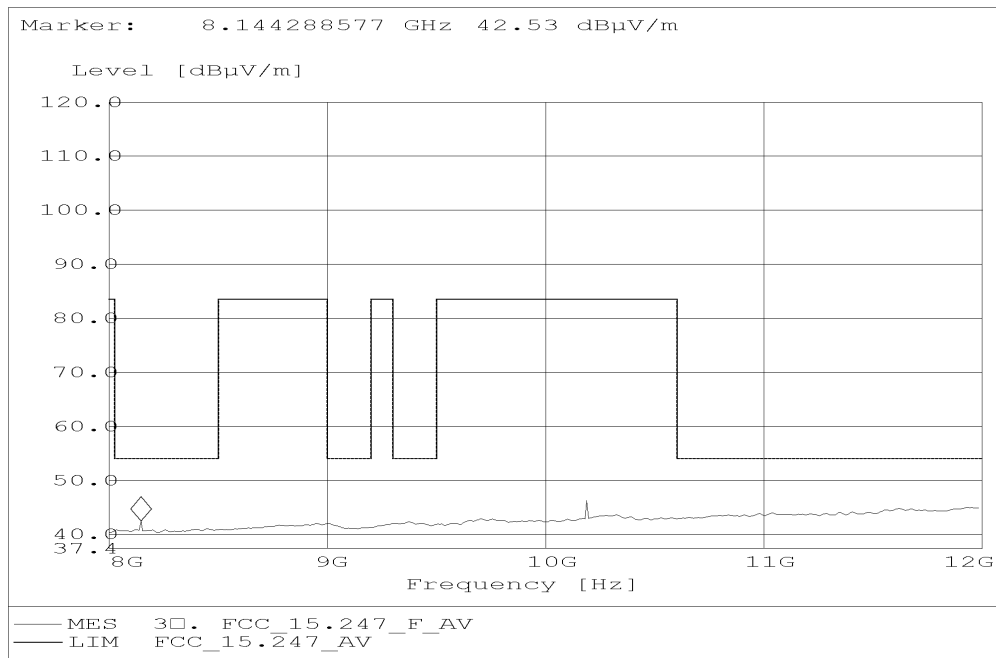


18.03.03 14:08 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.188GHz, Emax: 46.28dBµV/m, RBW: 1MHz

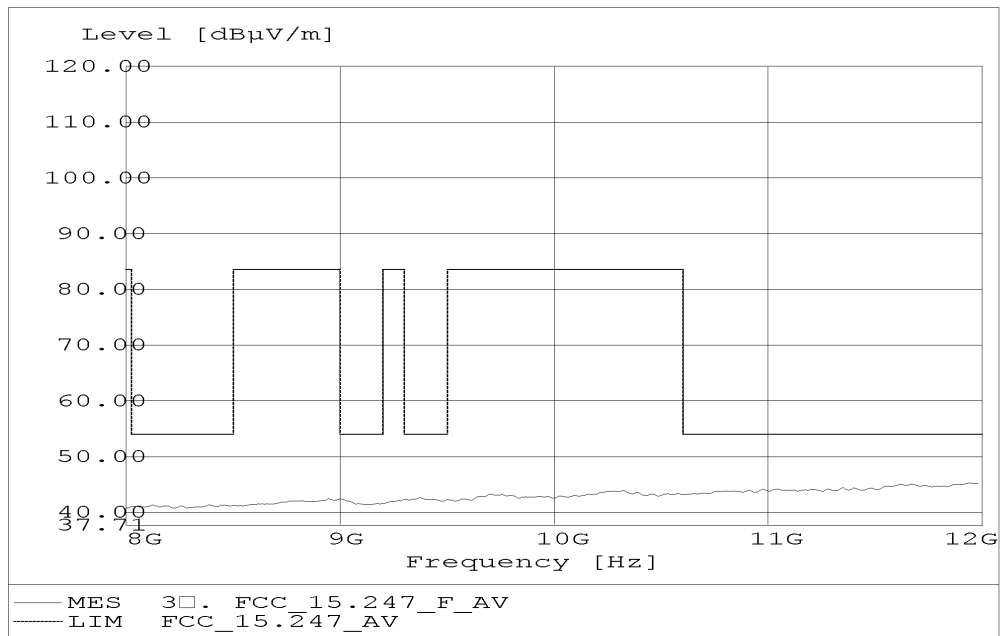


18.03.03 14:09 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.944GHz, Emax: 45.29dB $\mu\text{V/m}$, RBW: 1MHz

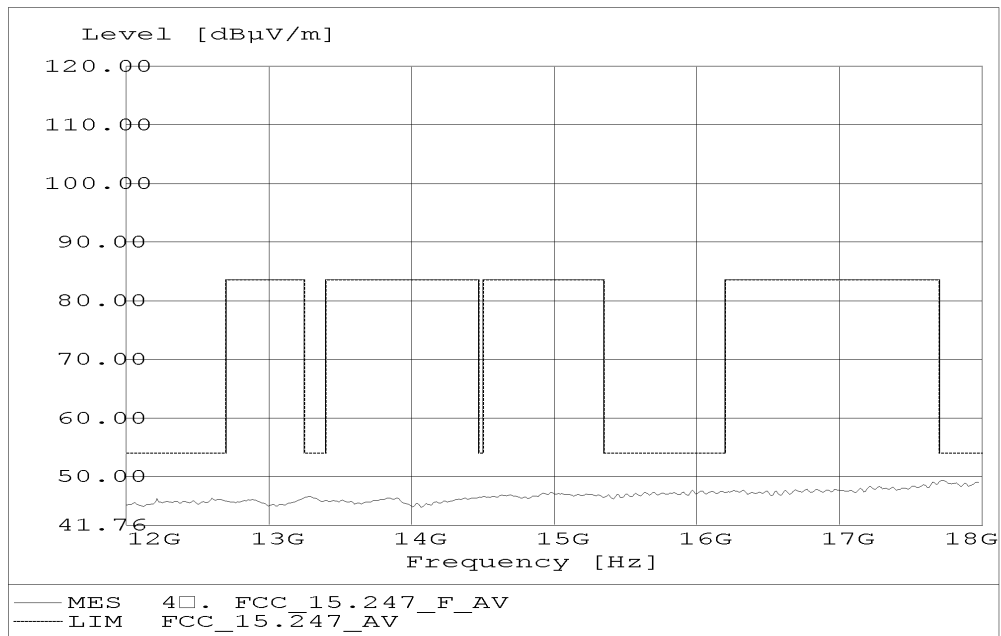


18.03.03 14:01 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.711GHz, Emax: 49.34dB $\mu\text{V/m}$, RBW: 1MHz

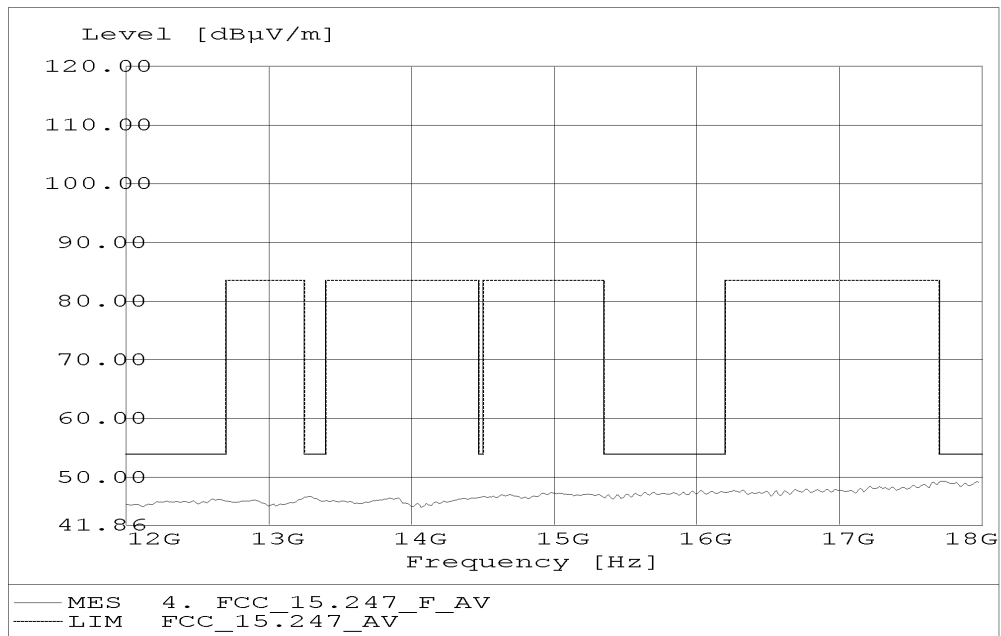


18.03.03 14:06 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.723GHz, Emax: 49.34dBµV/m, RBW: 1MHz

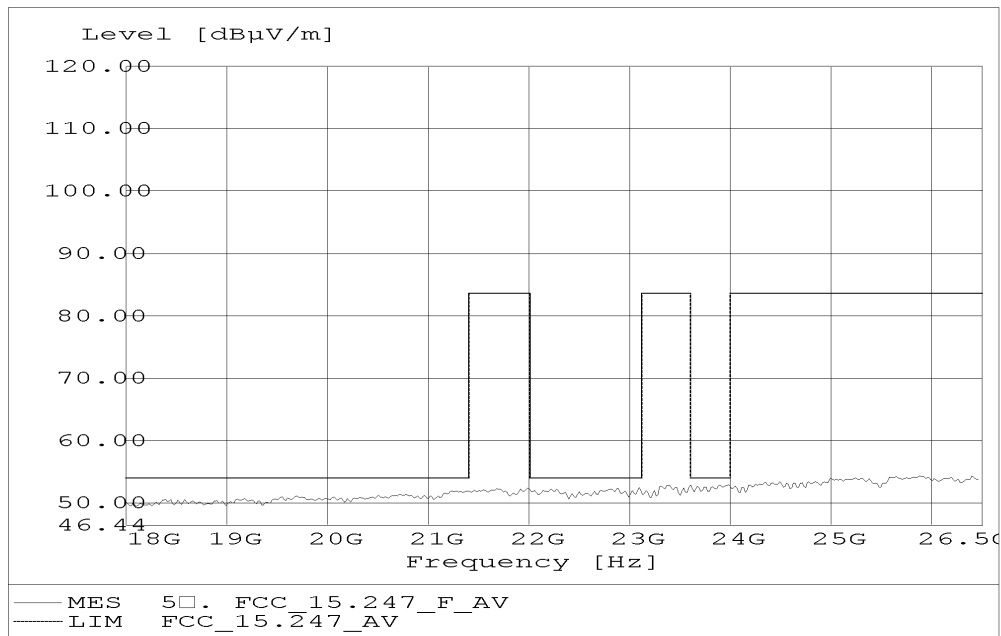


18.03.03 14:04 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.887GHz, Emax: 54.35dBµV/m, RBW: 1MHz

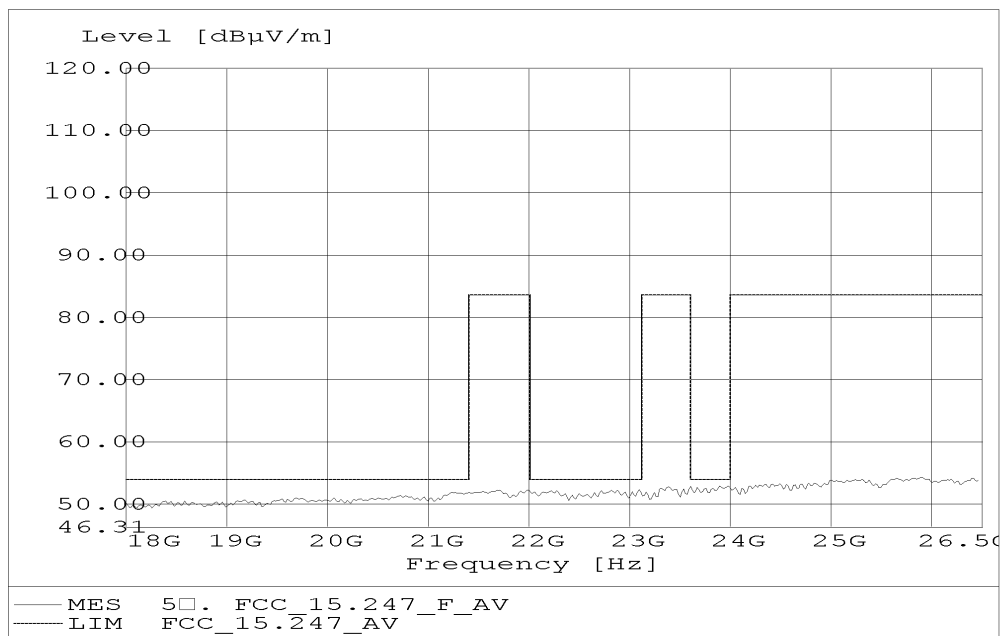


18.03.03 14:12 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.887GHz, Emax: 54.26dBµV/m, RBW: 1MHz

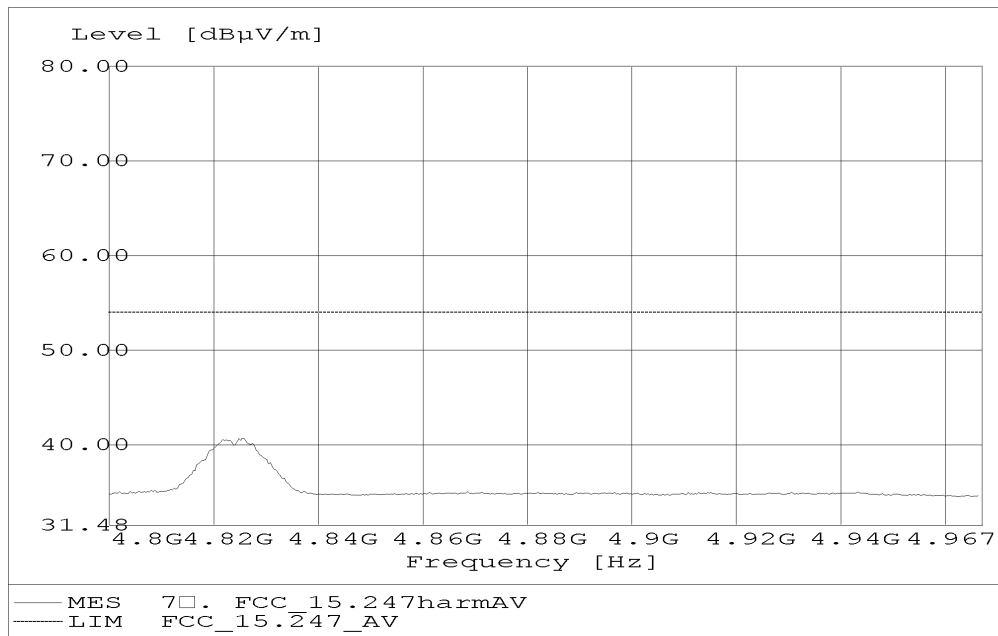


18.03.03 14:14 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.825GHz, Emax: 40.66dBµV/m, RBW: 1MHz

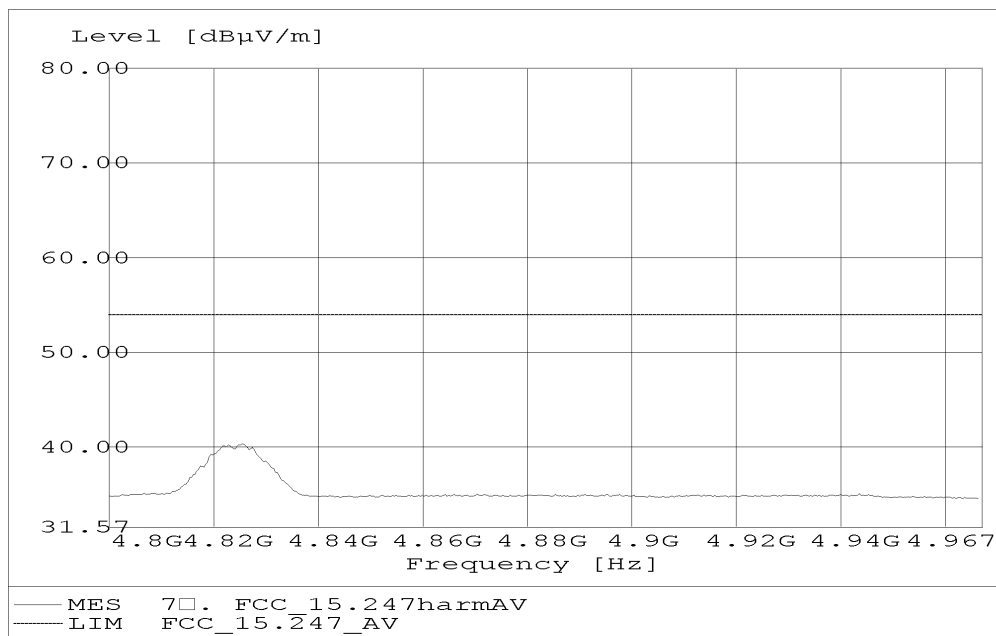


18.03.03 14:25 2nd Harmonic / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.825GHz, Emax: 40.37dBμV/m, RBW: 1MHz

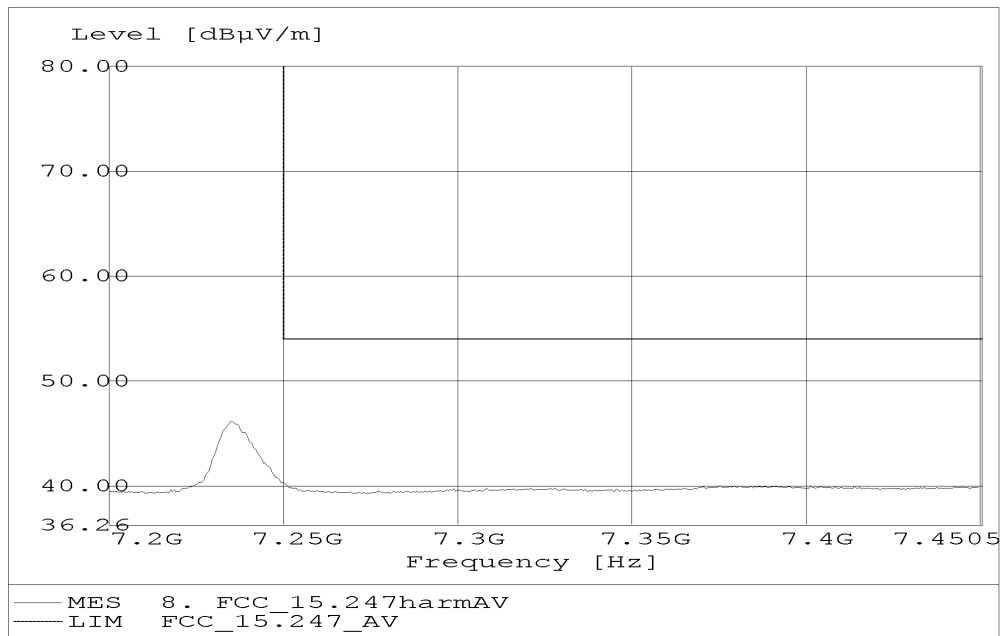


18.03.03 14:19 2nd Harmonic / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.235GHz, Emax: 46.18dBµV/m, RBW: 1MHz

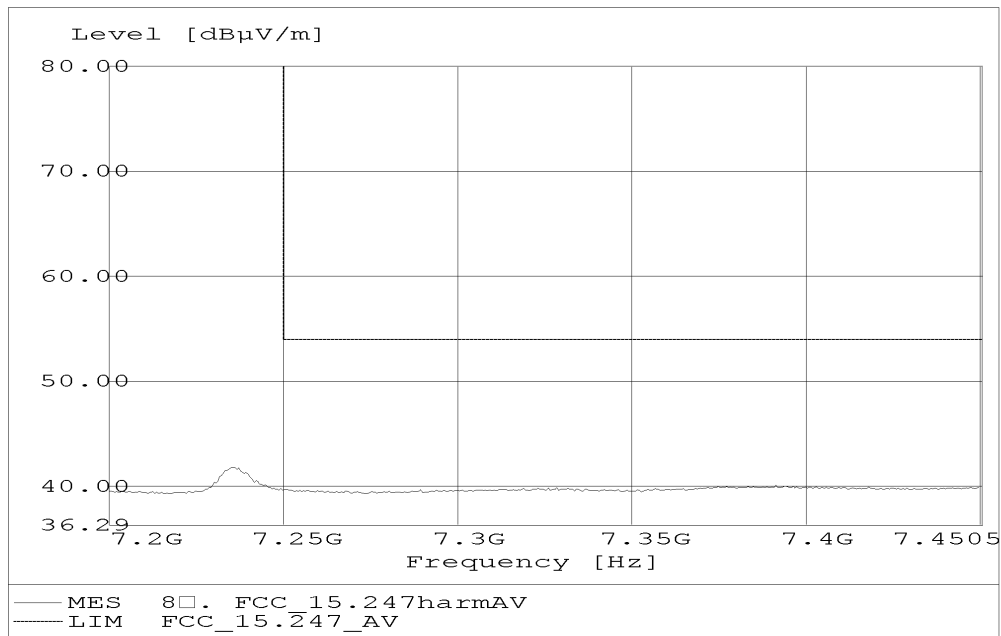


18.03.03 14:23 3rd Harmonic / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.235GHz, Emax: 41.82dBµV/m, RBW: 1MHz

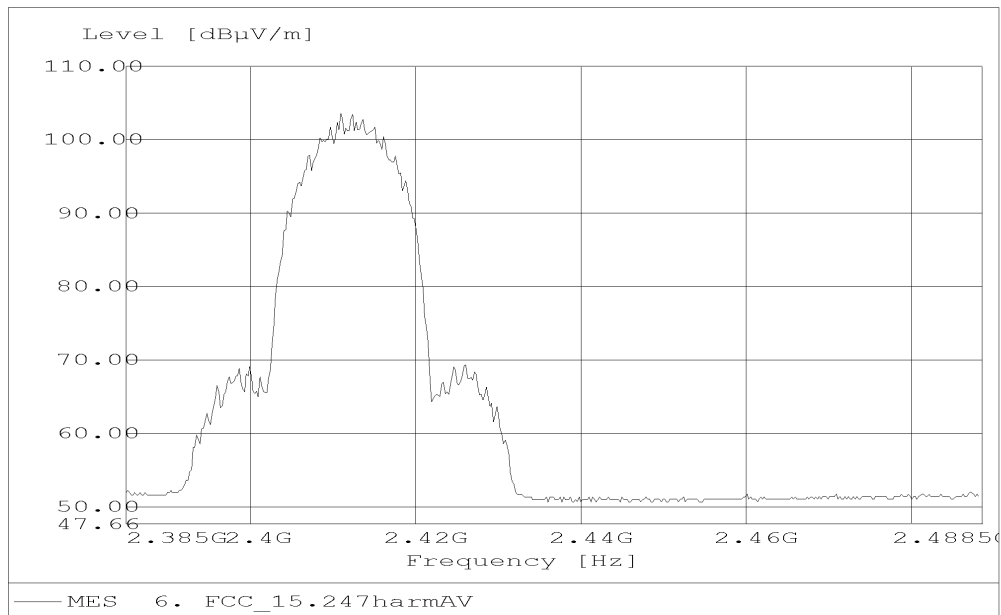


18.03.03 14:21 3rd Harmonic / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

Signal Fieldstrength Tx
FCC RULES PART 15, SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.411GHz, Emax: 103.59dBµV/m, RBW: 1MHz



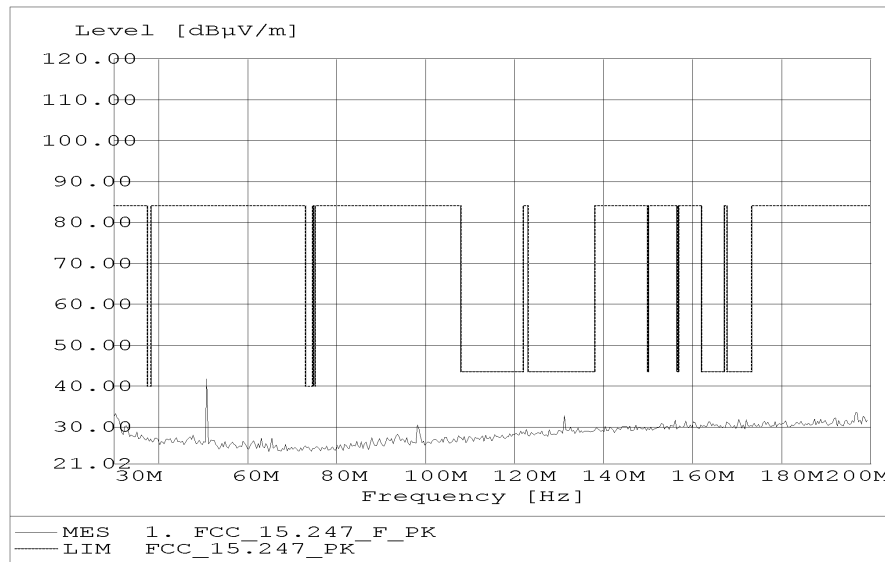
18.03.03 12:10 / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

Mode : DSSS CW, Channel 6 peak measurement

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 50.782MHz, Emax: 41.78dBµV/m, RBW: 100kHz

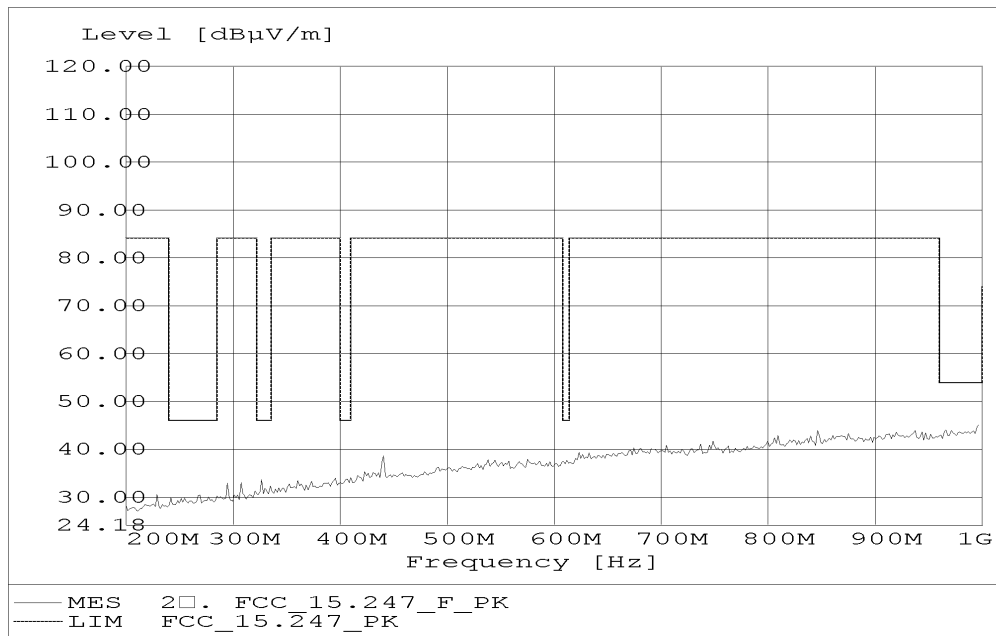


18.03.03 16:46 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 996.794MHz, E_{max} : 45.13dB $\mu\text{V/m}$, RBW: 100kHz

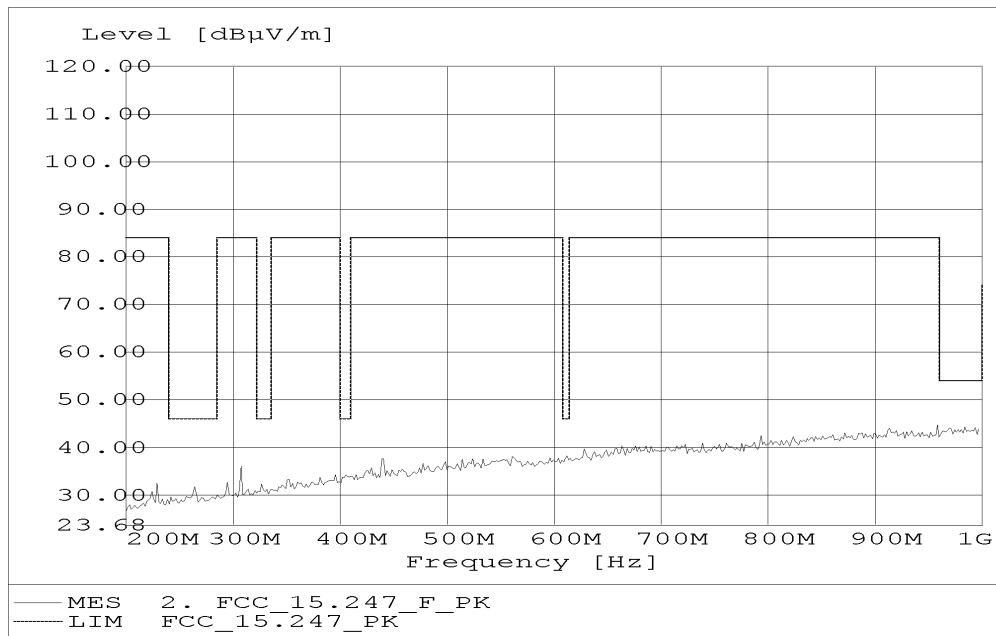


18.03.03 16:41 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 958.317MHz, E_{max} : 44.77dB $\mu\text{V/m}$, RBW: 100kHz

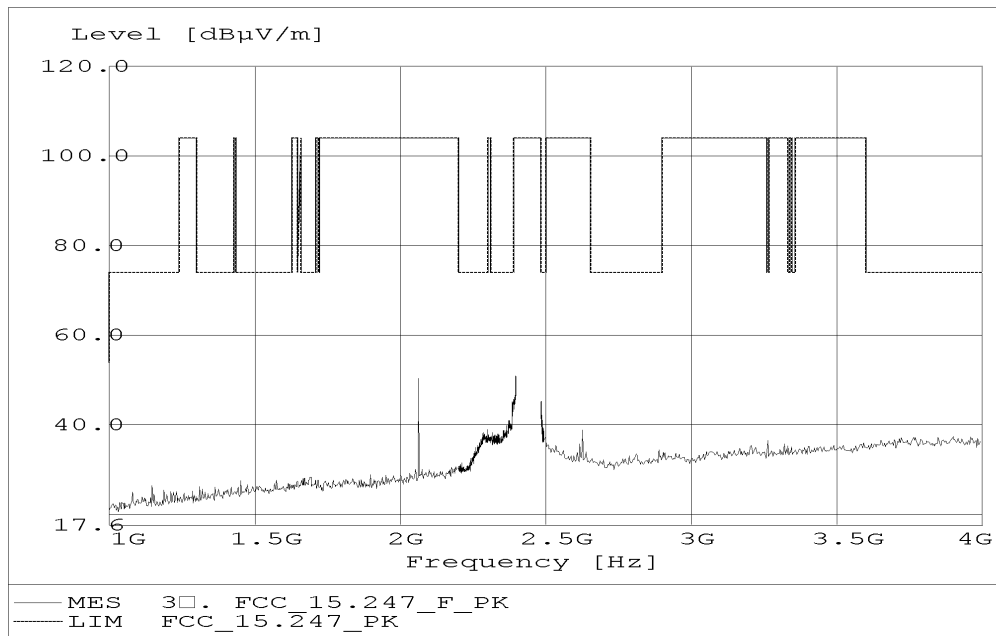


18.03.03 16:43 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.397GHz, E_{max} : 50.93dB $\mu\text{V/m}$, RBW: 1MHz

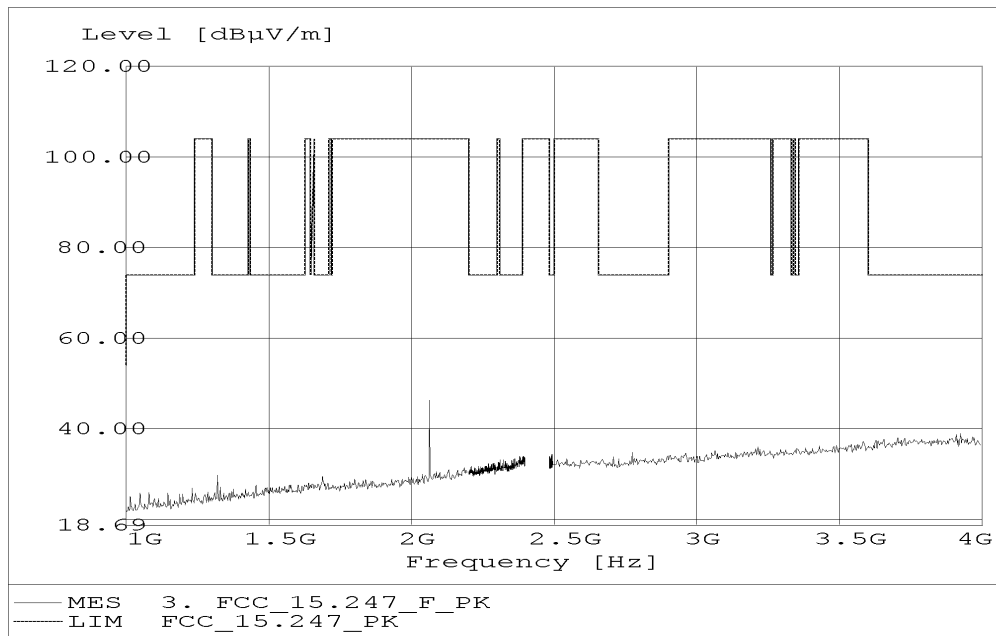


18.03.03 15:54 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.063GHz, E_{max} : 46.30dB $\mu\text{V/m}$, RBW: 1MHz

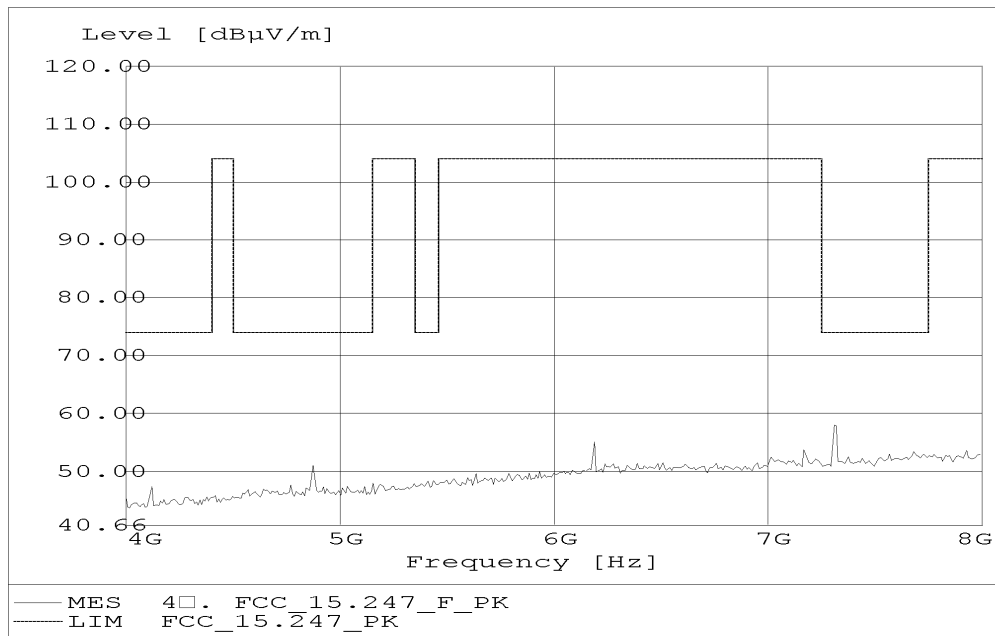


18.03.03 16:06 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 57.95dB $\mu\text{V/m}$, RBW: 1MHz

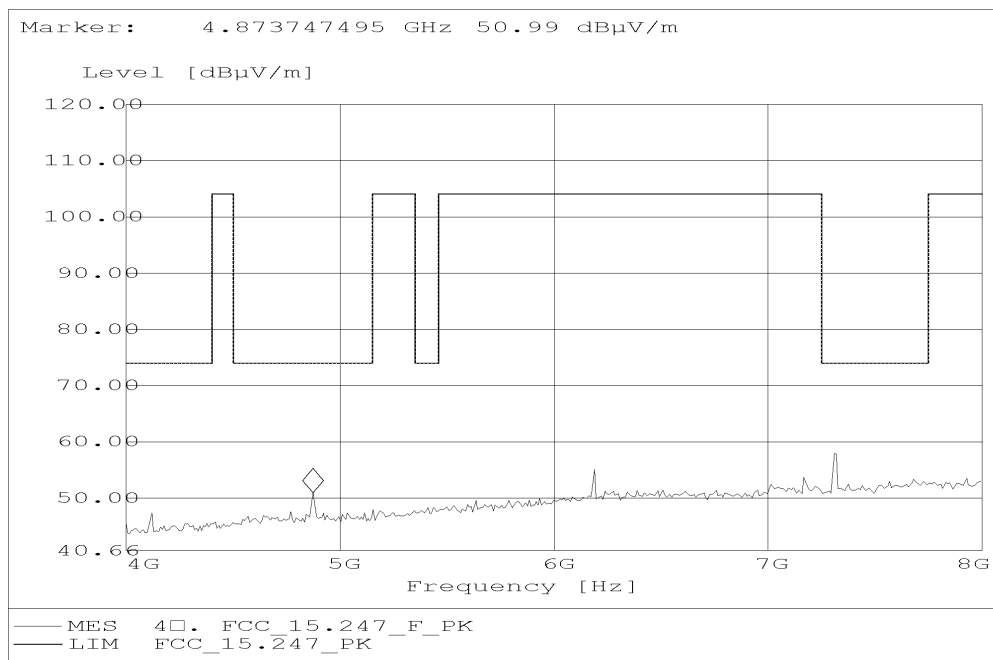


18.03.03 16:12 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, Emax: 57.95dBµV/m, RBW: 1MHz

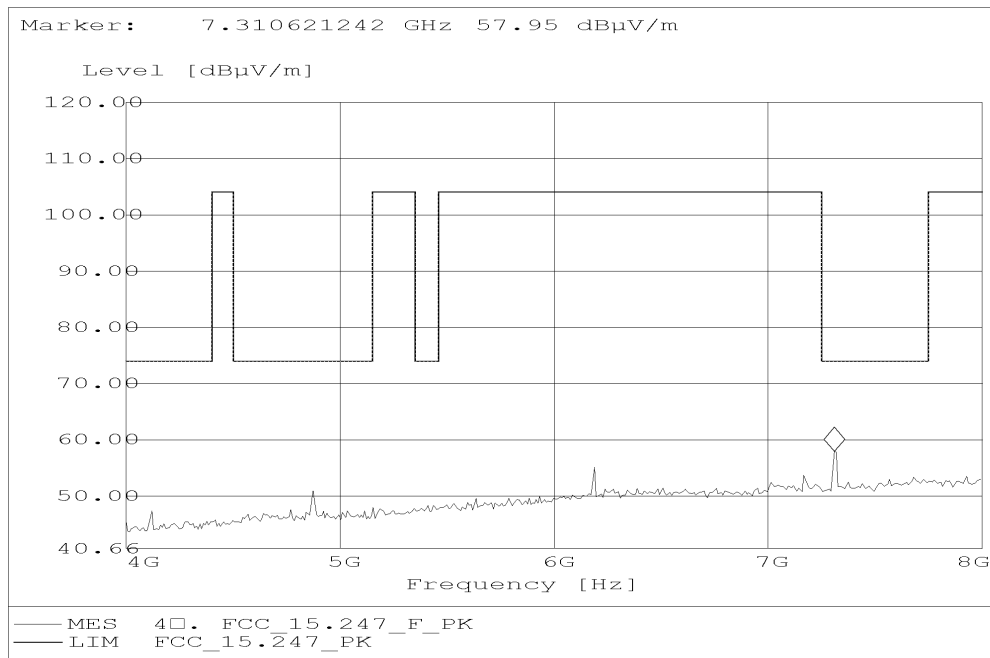


18.03.03 16:12 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 57.95dB $\mu\text{V/m}$, RBW: 1MHz

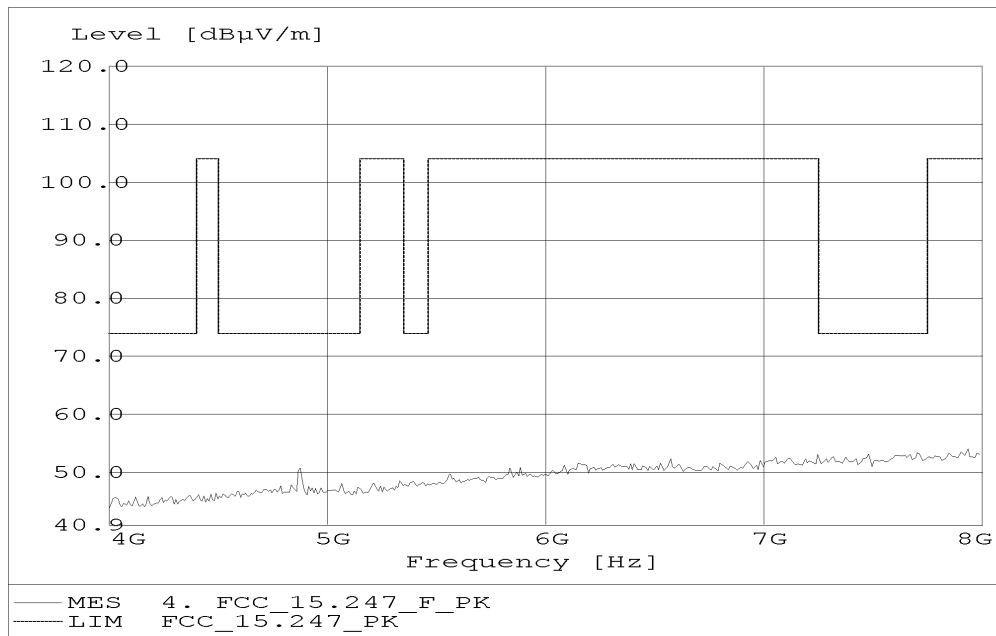


18.03.03 16:13 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.936GHz, E_{max} : 54.11dB $\mu\text{V/m}$, RBW: 1MHz

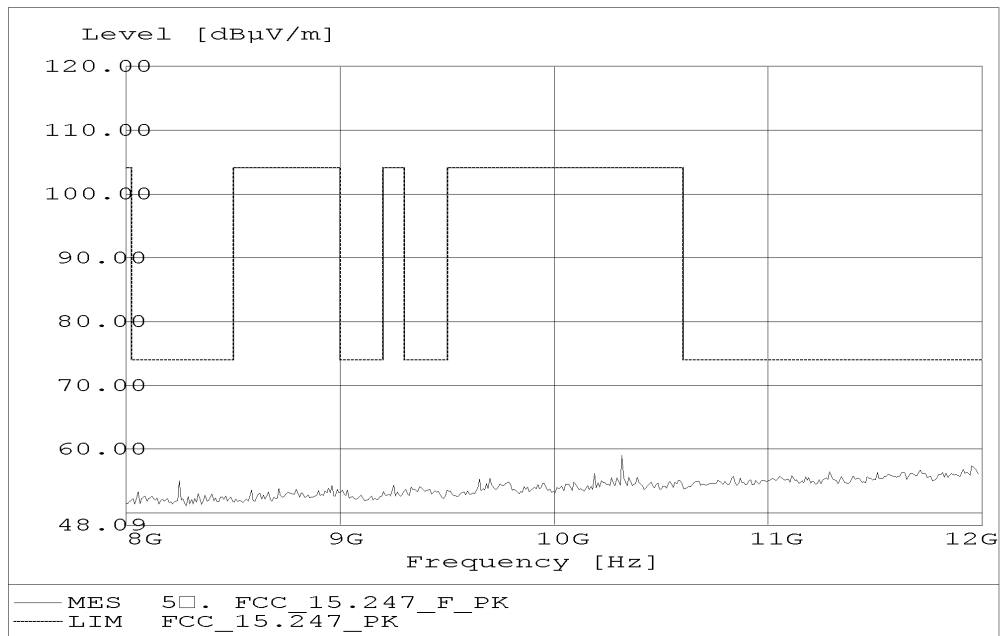


18.03.03 16:09 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.317GHz, Emax: 59.05dB $\mu\text{V/m}$, RBW: 1MHz

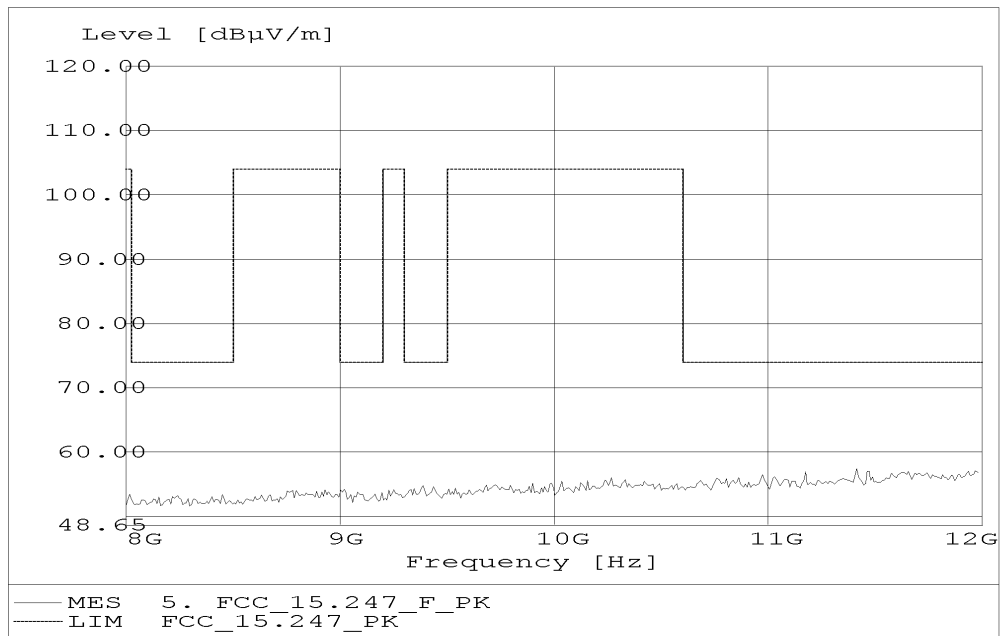


18.03.03 16:31 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.415GHz, Emax: 57.41dB $\mu\text{V/m}$, RBW: 1MHz

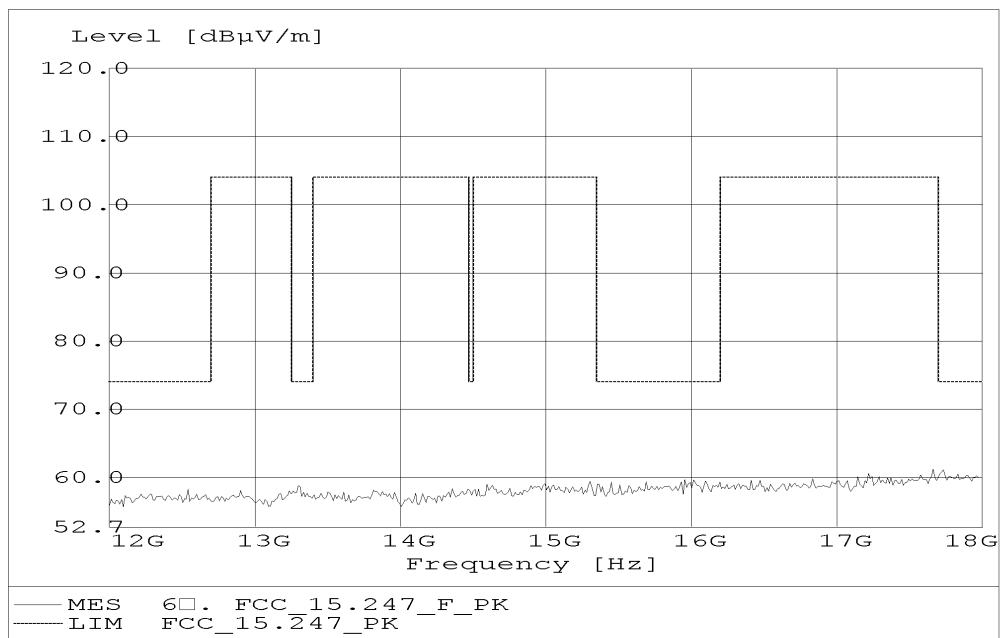


18.03.03 16:25 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.663GHz, Emax: 61.23dB $\mu\text{V/m}$, RBW: 1MHz

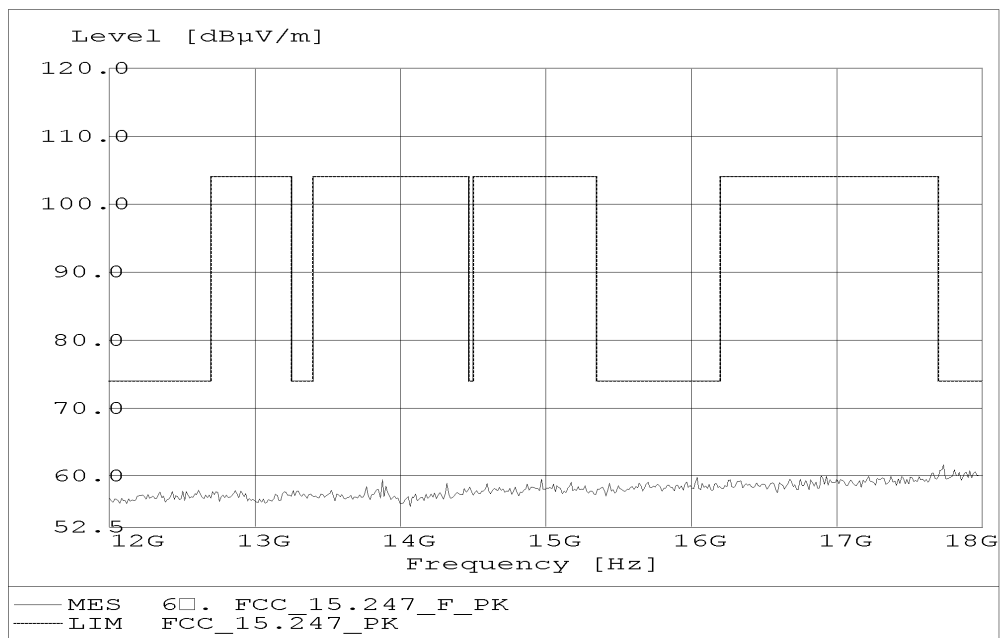


18.03.03 16:29 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.735GHz, Emax: 61.67dB $\mu\text{V/m}$, RBW: 1MHz

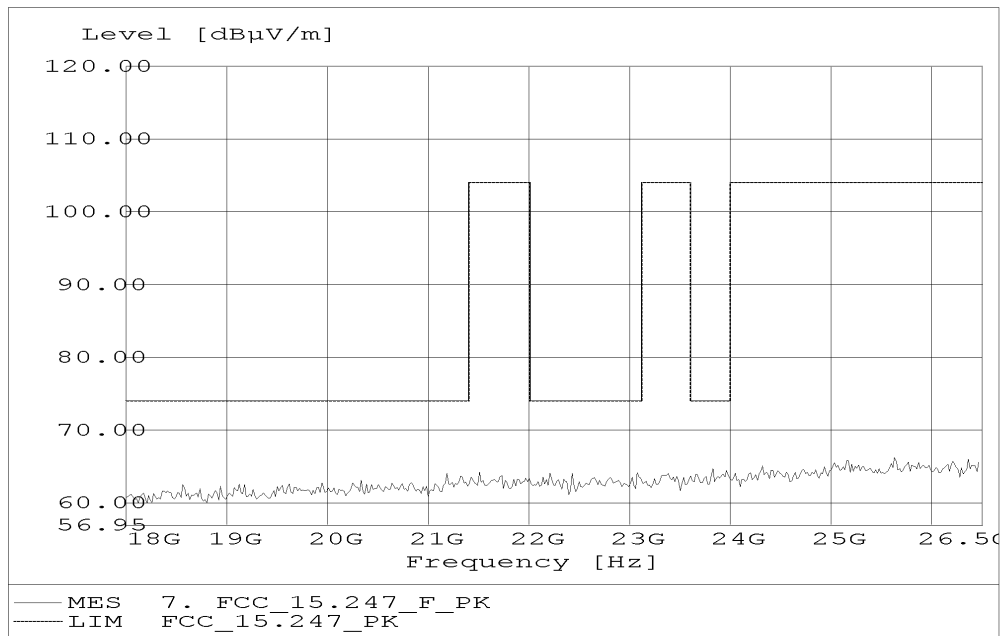


18.03.03 16:27 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.631GHz, Emax: 66.27dB $\mu\text{V/m}$, RBW: 1MHz

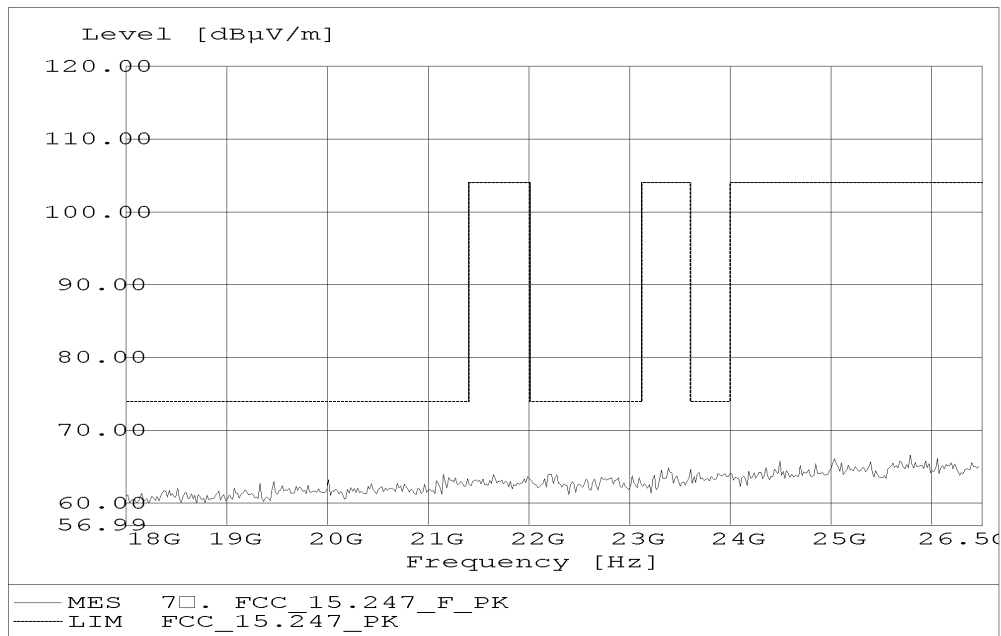


18.03.03 16:34 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.785GHz, Emax: 66.58dB $\mu\text{V/m}$, RBW: 1MHz

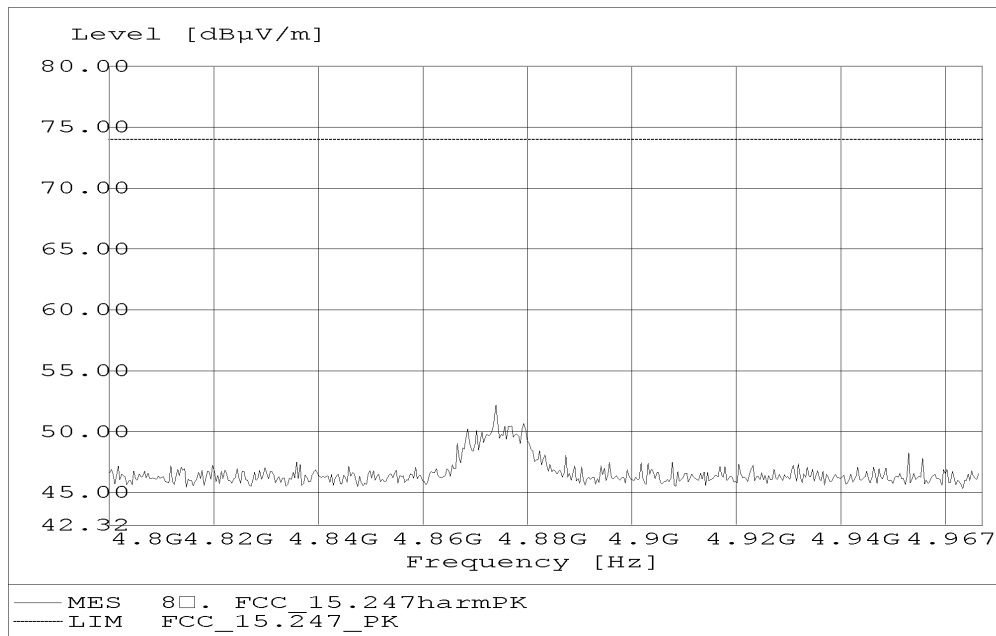


18.03.03 16:36 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
 Manufacturer : Senao
 Ch. 6
 Operating Condition: t nom=23°C V nom=110V AC
 Test Site / Operator: ETS / Mr. Schultze
 Test Specification: according to §15.35, Limit 20 dB up (peak detector)
 Comment 1: Dist.: 3m, Ant.: HL025, amplif.
 Freq: 4.874GHz, Emax: 52.16dBµV/m, RBW: 1MHz

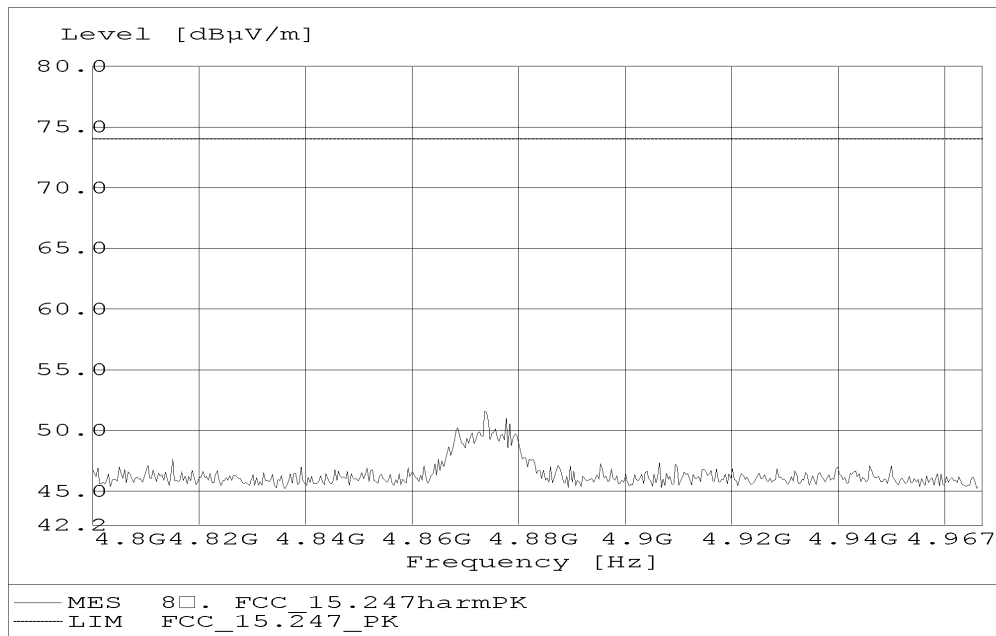


18.03.03 16:15 2nd Harmonic / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.874GHz, E_{max} : 51.62dB $\mu\text{V/m}$, RBW: 1MHz

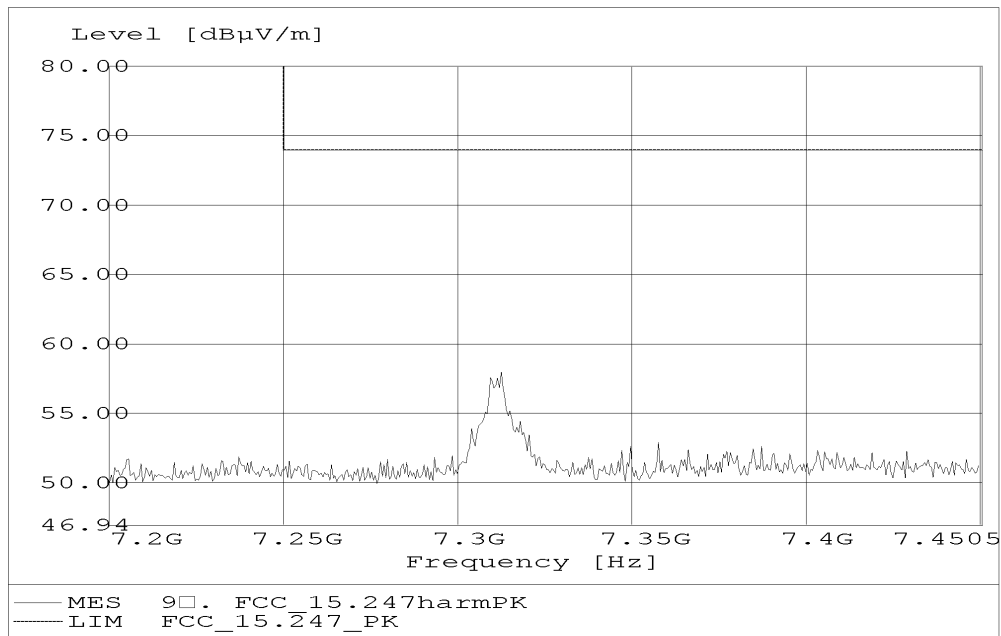


18.03.03 16:22 2nd Harmonic / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.312GHz, Emax: 57.96dBµV/m, RBW: 1MHz

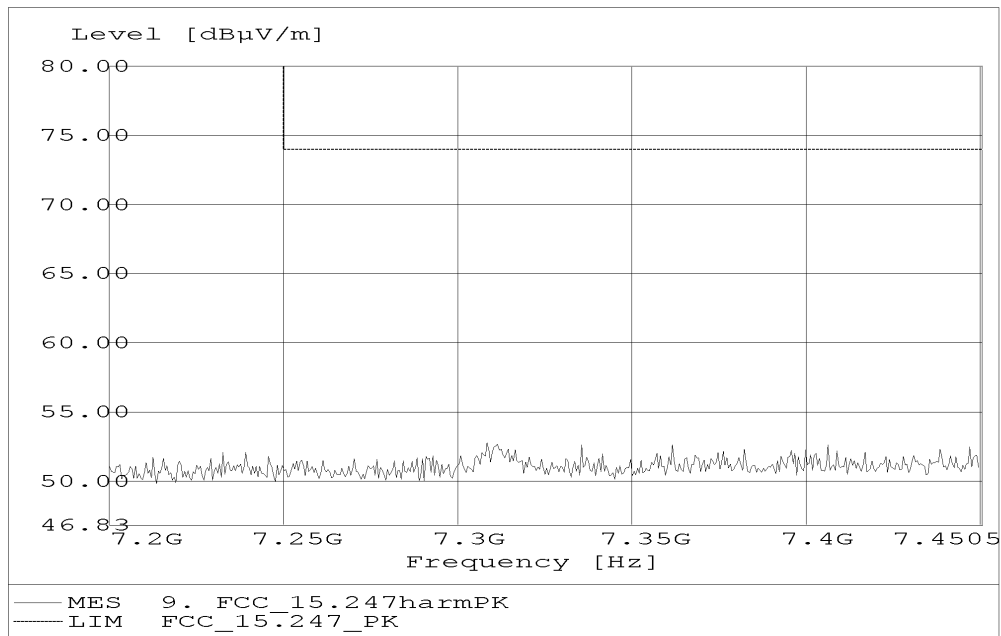


18.03.03 16:17 3rd Harmonic / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.308GHz, E_{max} : 52.78dB $\mu\text{V/m}$, RBW: 1MHz

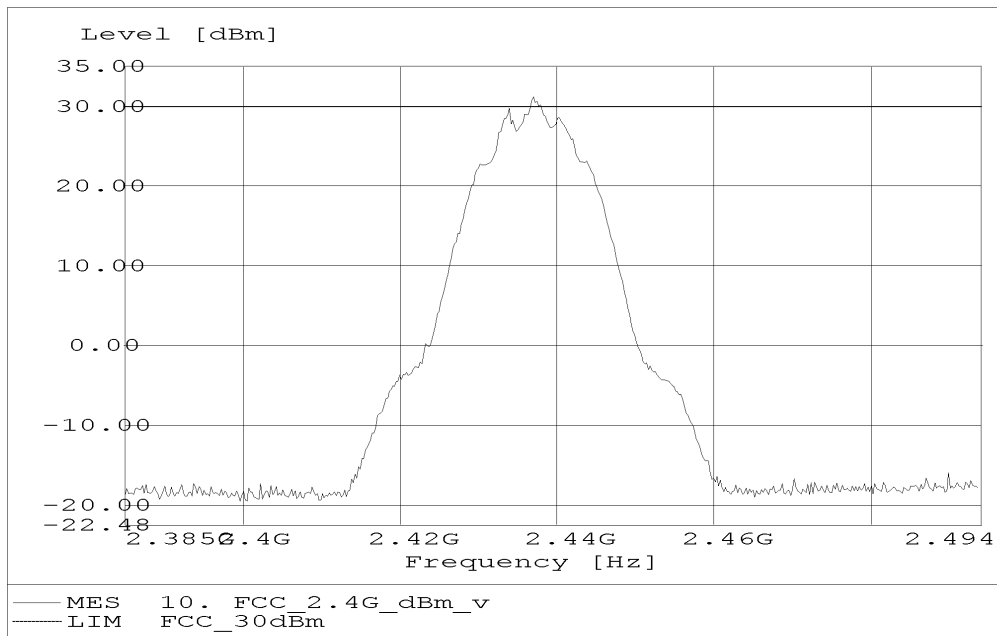


18.03.03 16:20 3rd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

Radiated Maximum Peak Power
FCC RULES PART 15, SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.437GHz, Pmax: 31.19dBm, RBW: 5MHz



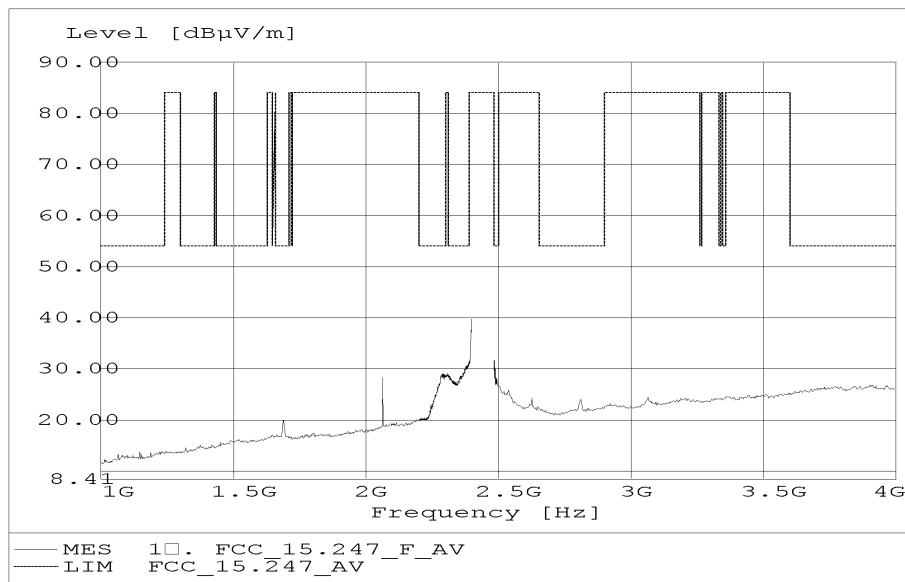
18.03.03 15:45 / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

Mode : DSSS CW, Channel 6 average measurement

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.399GHz, Emax: 39.76dBµV/m, RBW: 1MHz

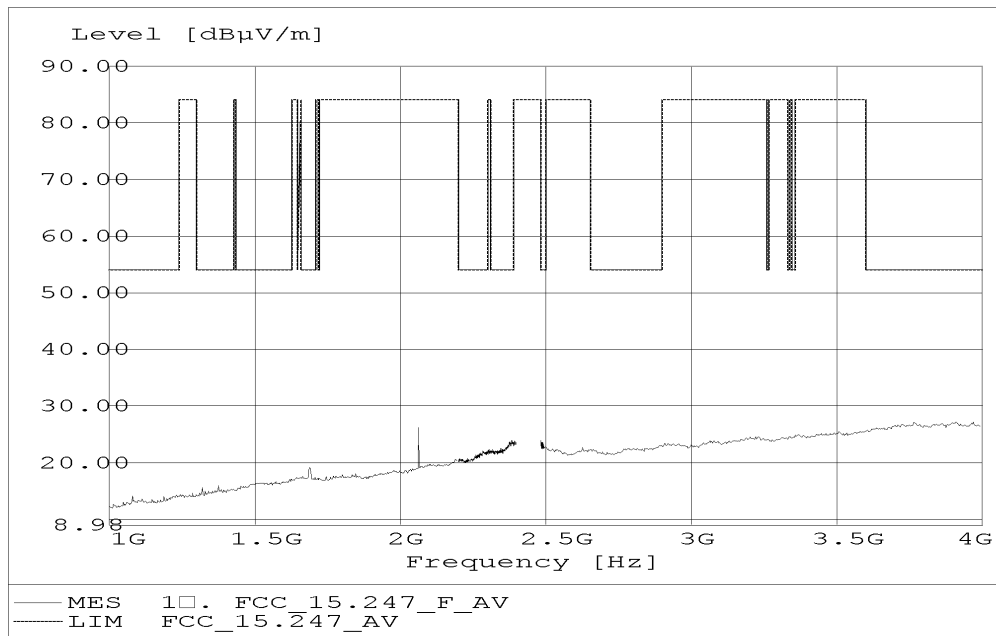


18.03.03 17:01 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 3.909GHz, E_{max} : 27.20dB $\mu\text{V/m}$, RBW: 1MHz

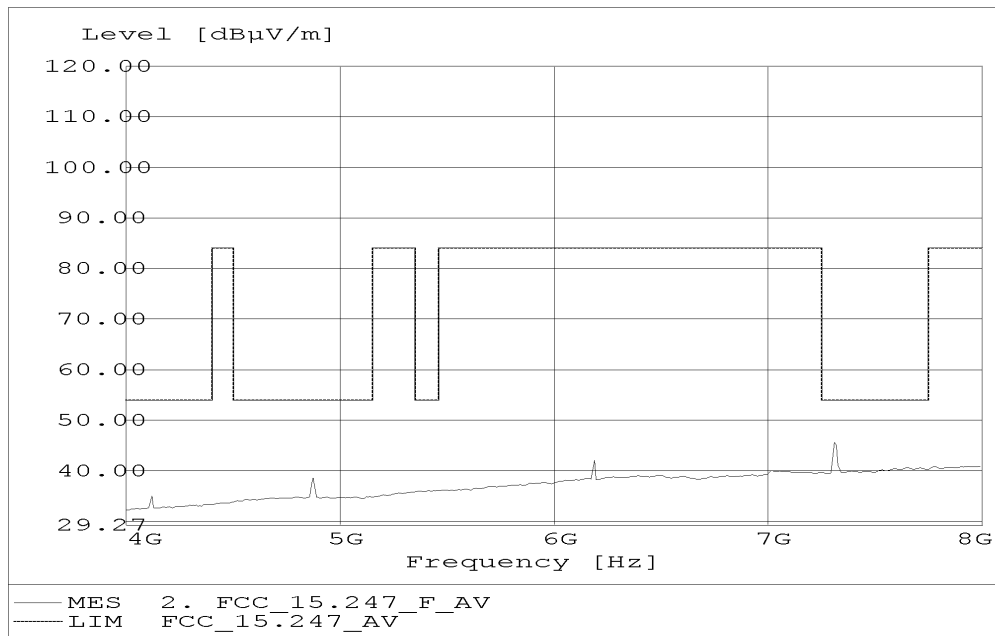


18.03.03 17:08 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 45.64dB $\mu\text{V/m}$, RBW: 1MHz

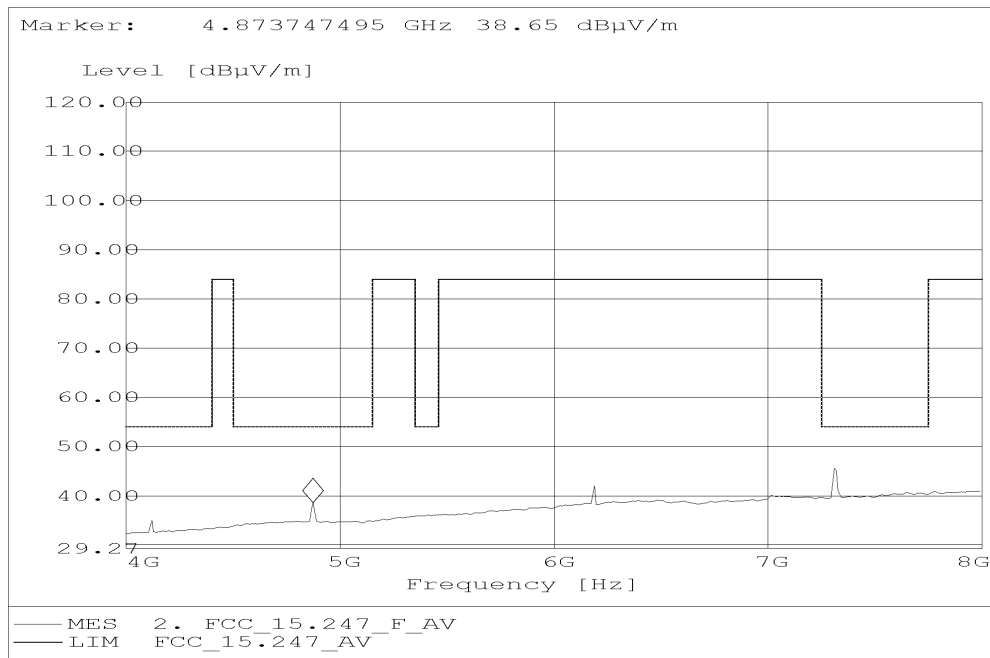


18.03.03 17:22 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 45.64dB $\mu\text{V/m}$, RBW: 1MHz

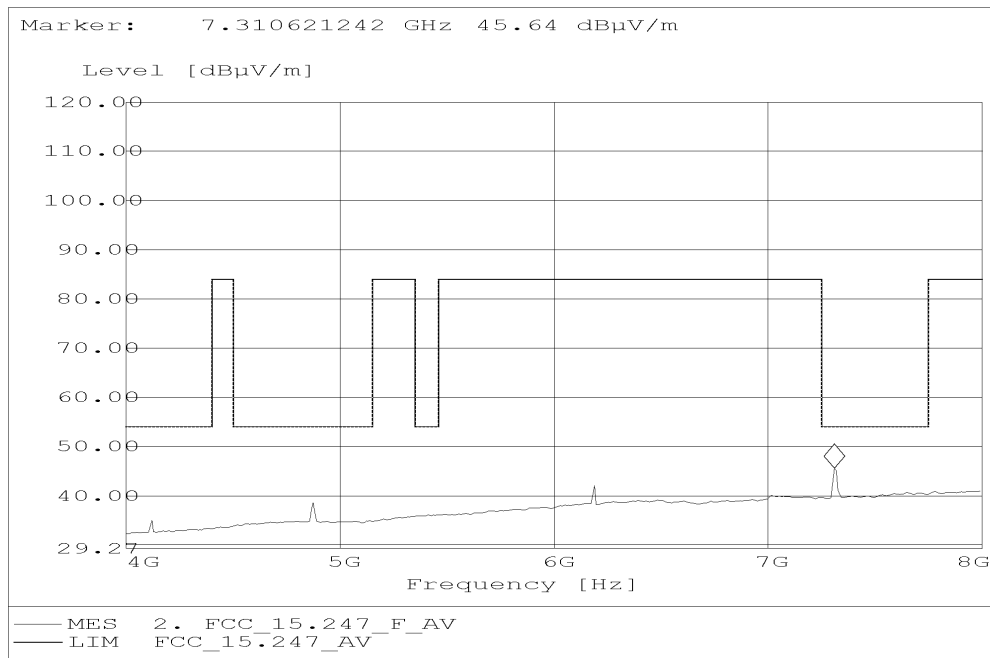


18.03.03 17:23 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 45.64dB $\mu\text{V/m}$, RBW: 1MHz

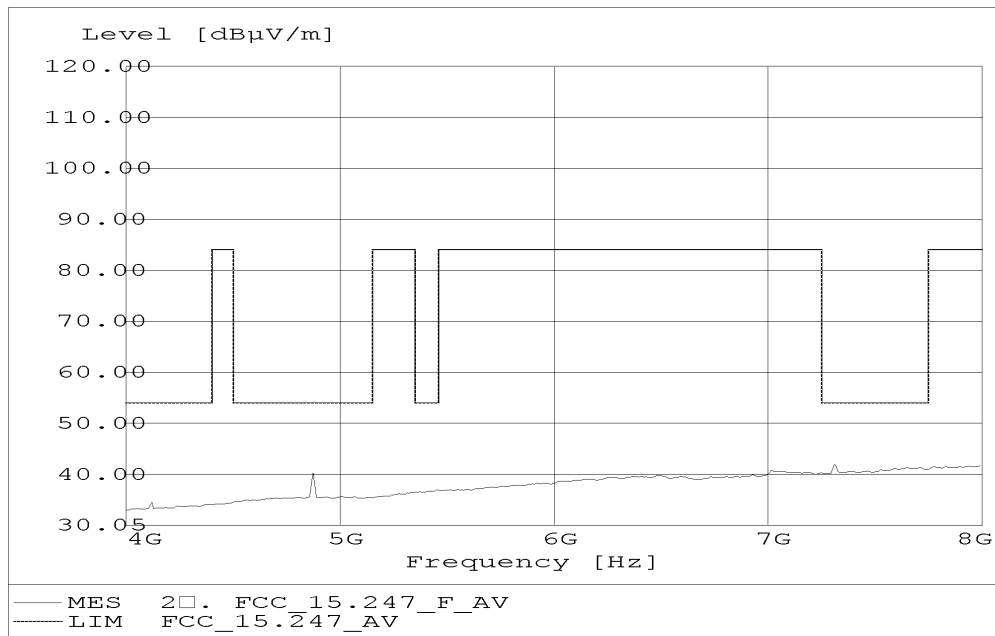


18.03.03 17:23 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.311GHz, E_{max} : 42.01dB $\mu\text{V/m}$, RBW: 1MHz

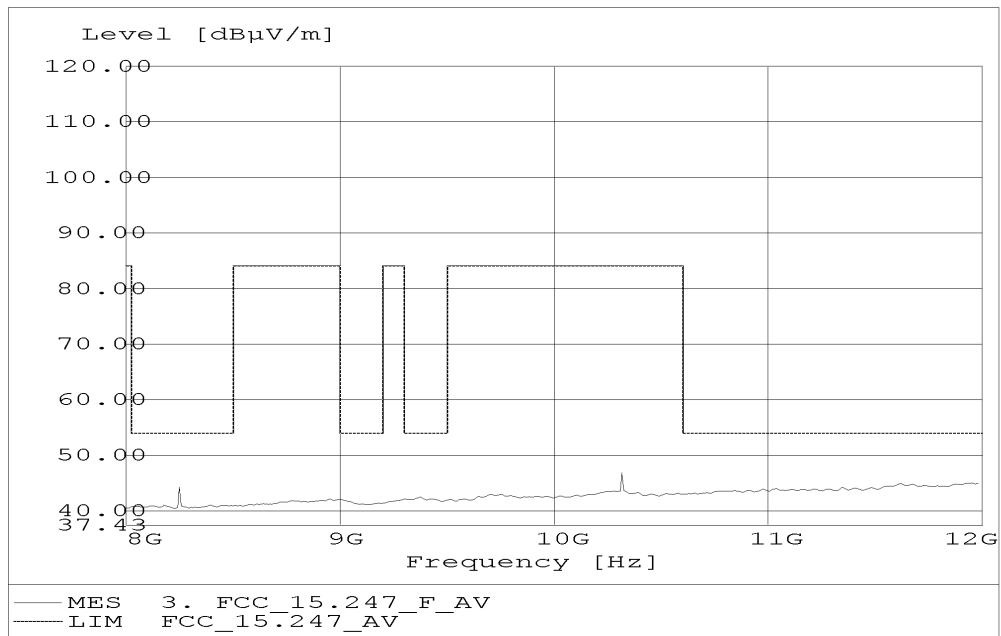


18.03.03 17:11 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.317GHz, Emax: 46.95dB $\mu\text{V/m}$, RBW: 1MHz

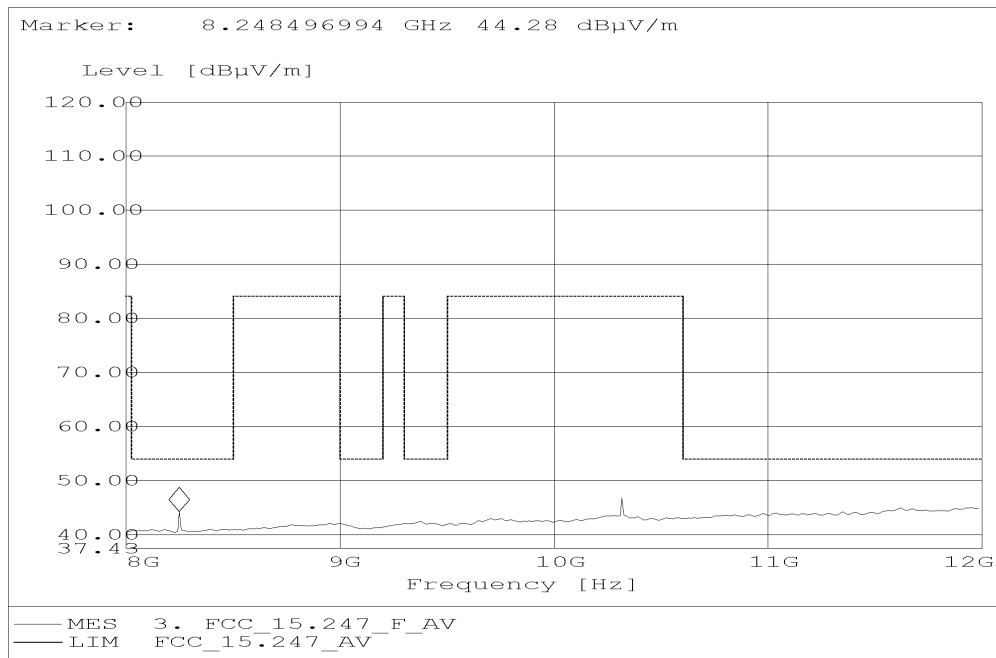


18.03.03 17:26 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.317GHz, Emax: 46.95dB μ V/m, RBW: 1MHz

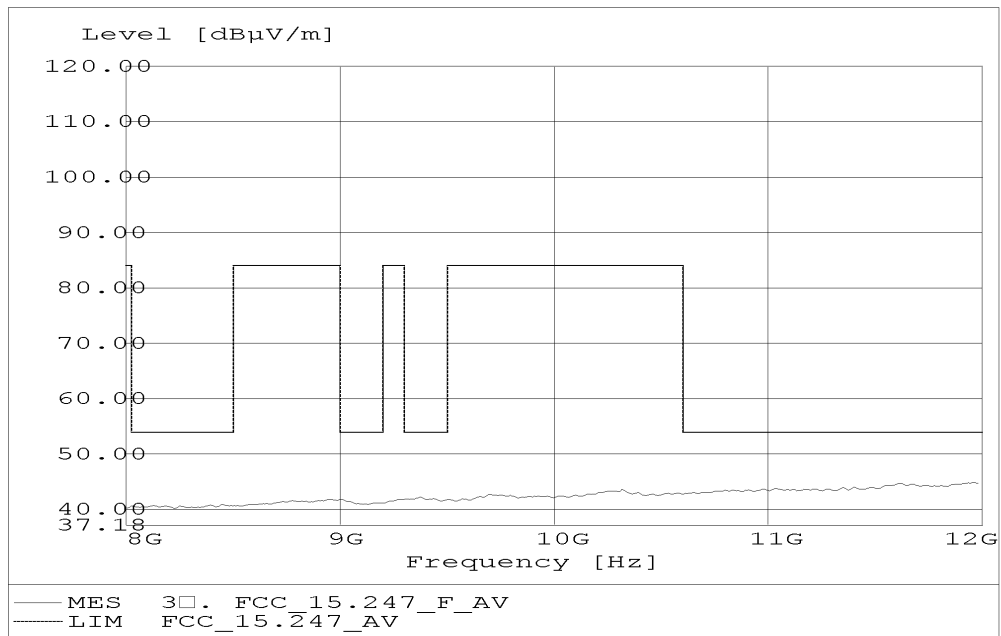


18.03.03 17:26 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.936GHz, Emax: 44.84dB $\mu\text{V/m}$, RBW: 1MHz

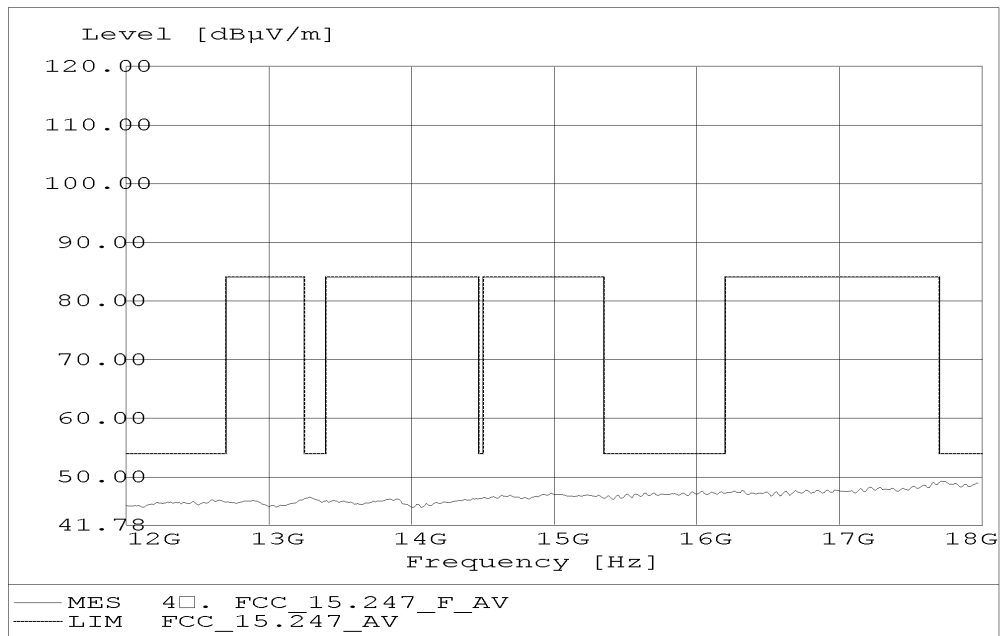


18.03.03 17:32 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.723GHz, Emax: 49.35dB $\mu\text{V/m}$, RBW: 1MHz

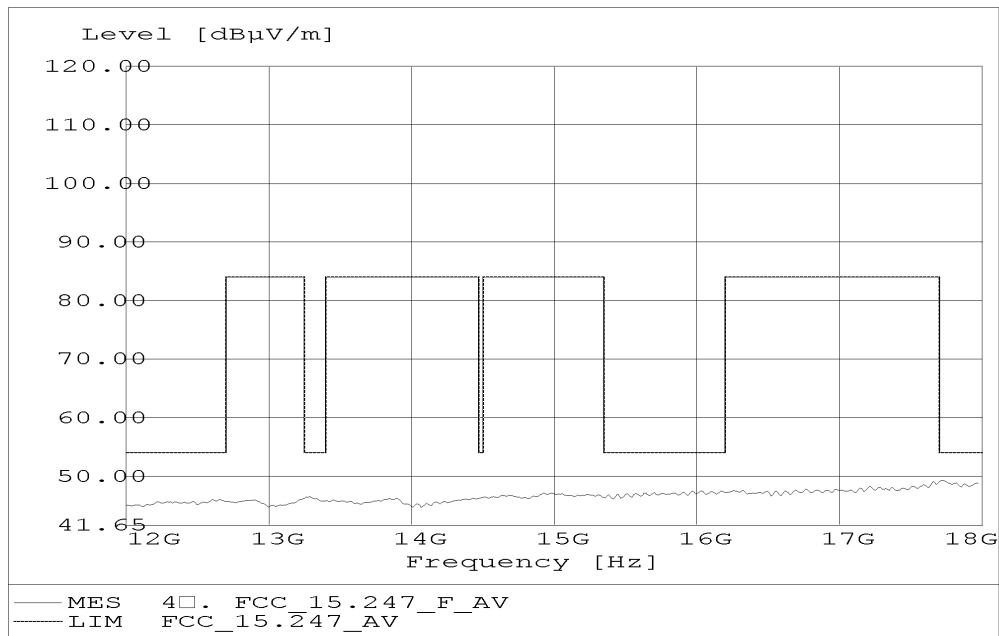


18.03.03 17:28 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.711GHz, Emax: 49.27dB $\mu\text{V/m}$, RBW: 1MHz

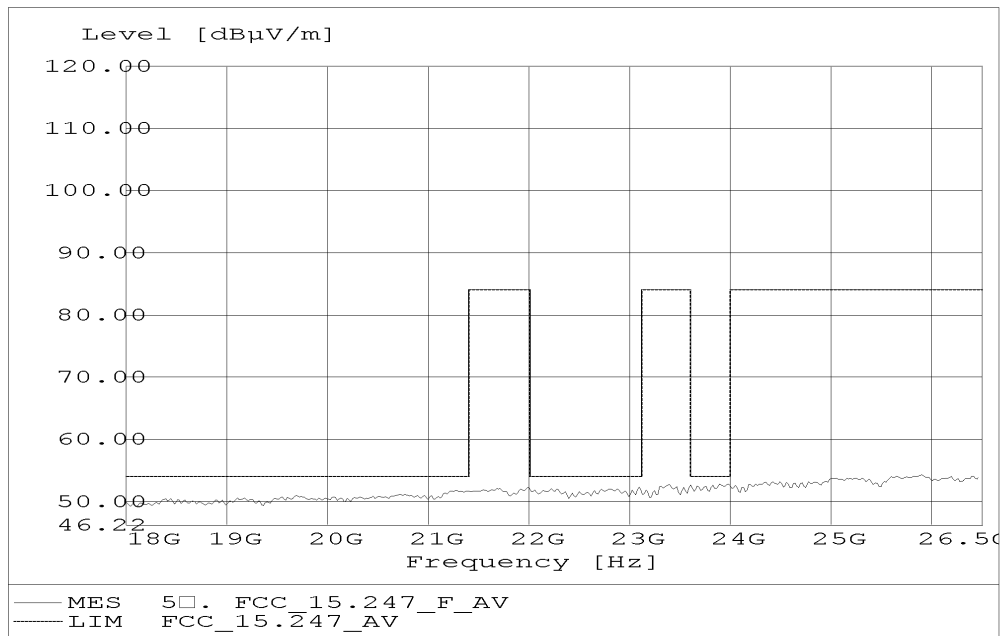


18.03.03 17:31 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.904GHz, Emax: 54.30dBµV/m, RBW: 1MHz

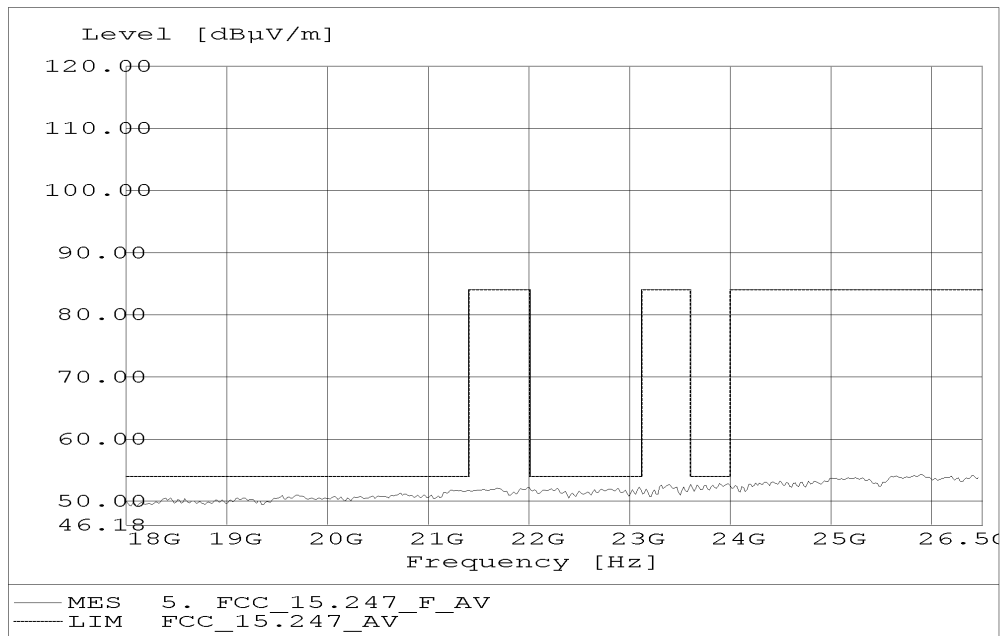


18.03.03 17:37 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.887GHz, Emax: 54.26dB $\mu\text{V/m}$, RBW: 1MHz

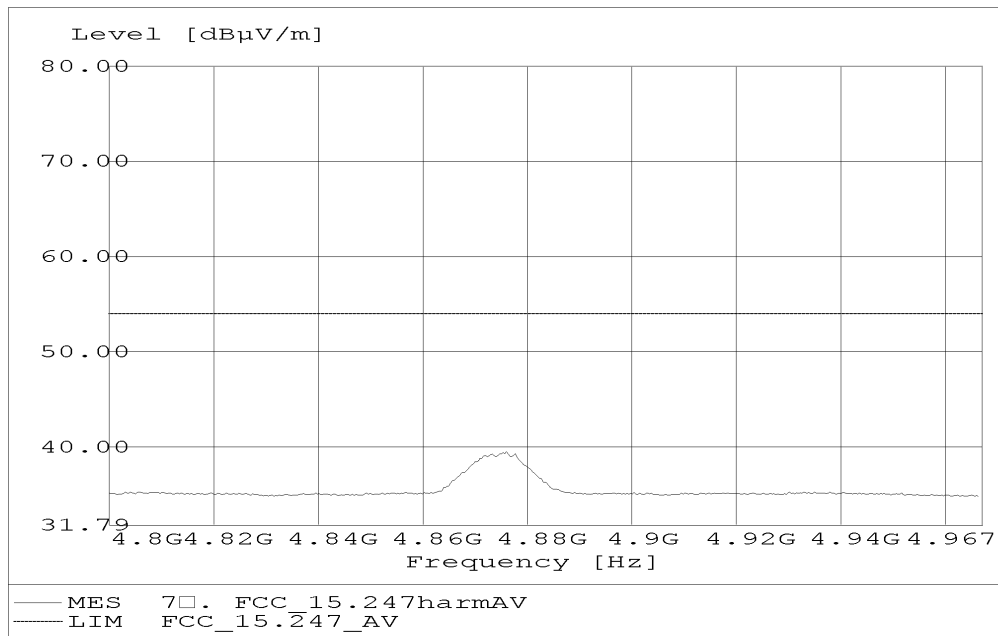


18.03.03 17:35 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.876GHz, Emax: 39.50dBµV/m, RBW: 1MHz

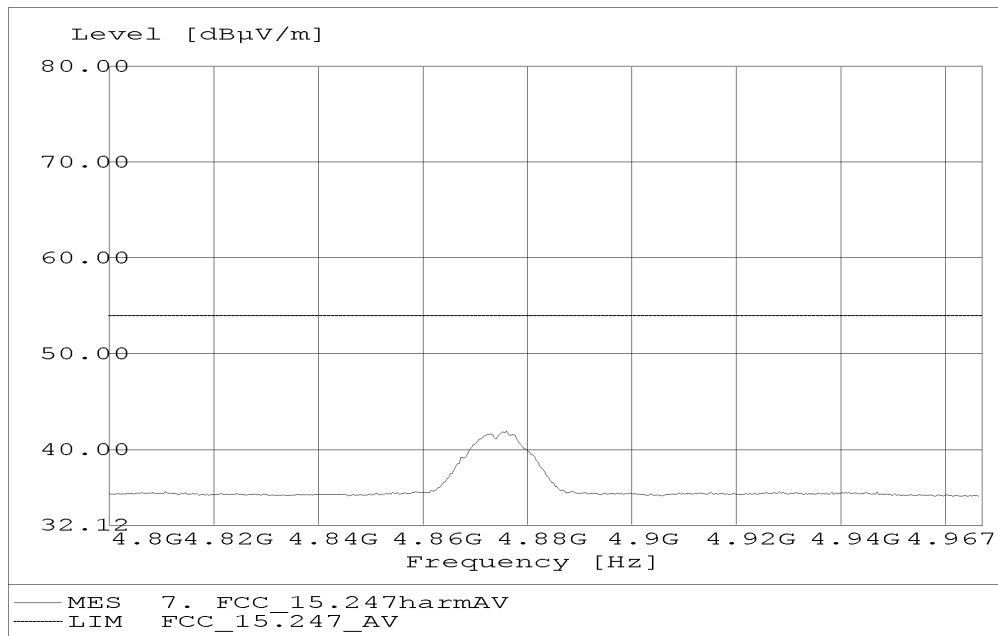


18.03.03 17:20 2nd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.876GHz, Emax: 41.94dBµV/m, RBW: 1MHz

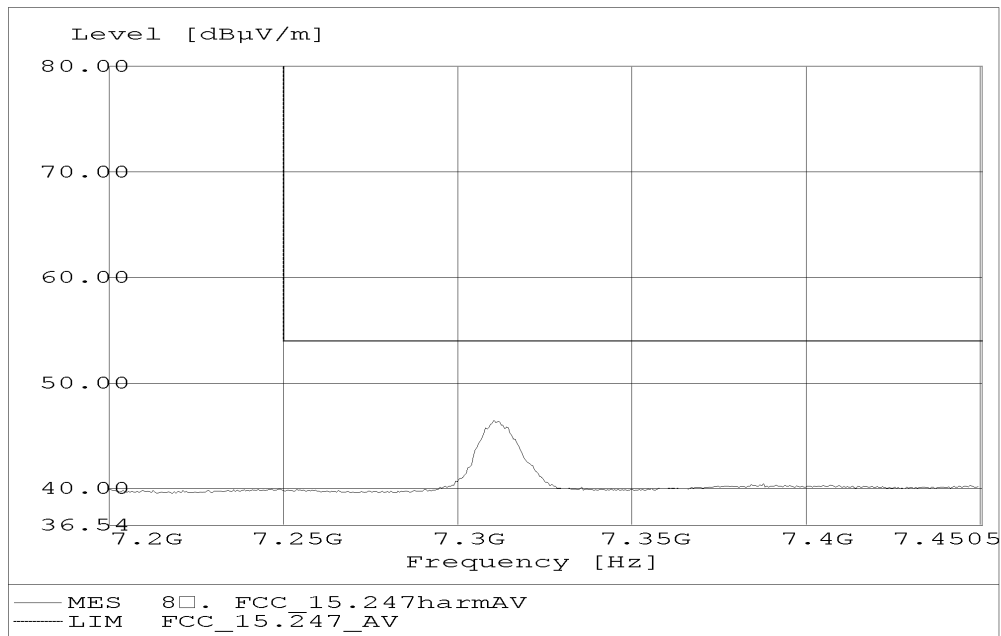


18.03.03 17:14 2nd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.310GHz, Emax: 46.50dBµV/m, RBW: 1MHz

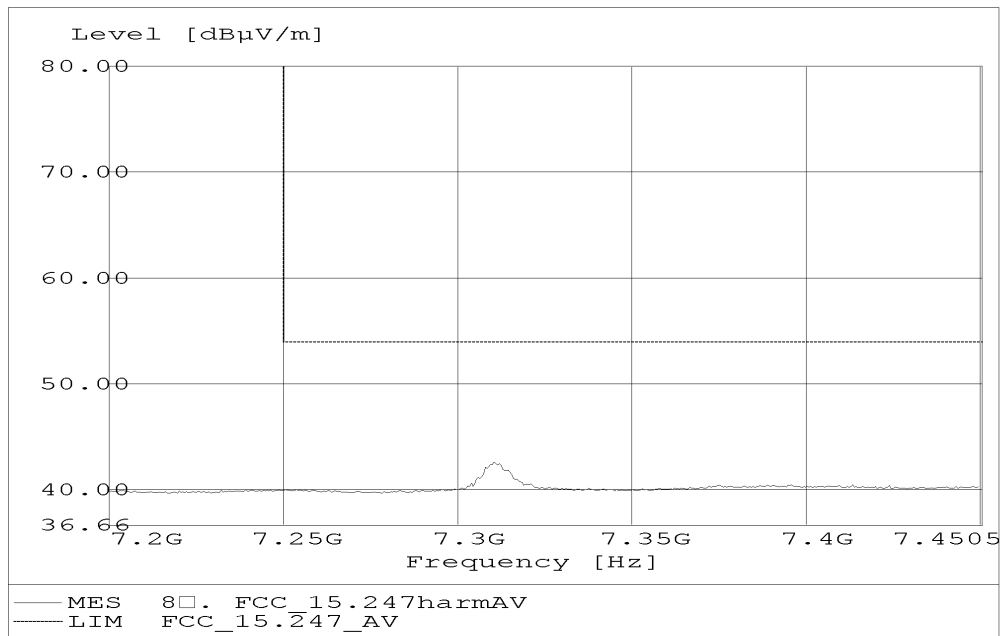


18.03.03 17:18 3rd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.310GHz, Emax: 42.61dBµV/m, RBW: 1MHz

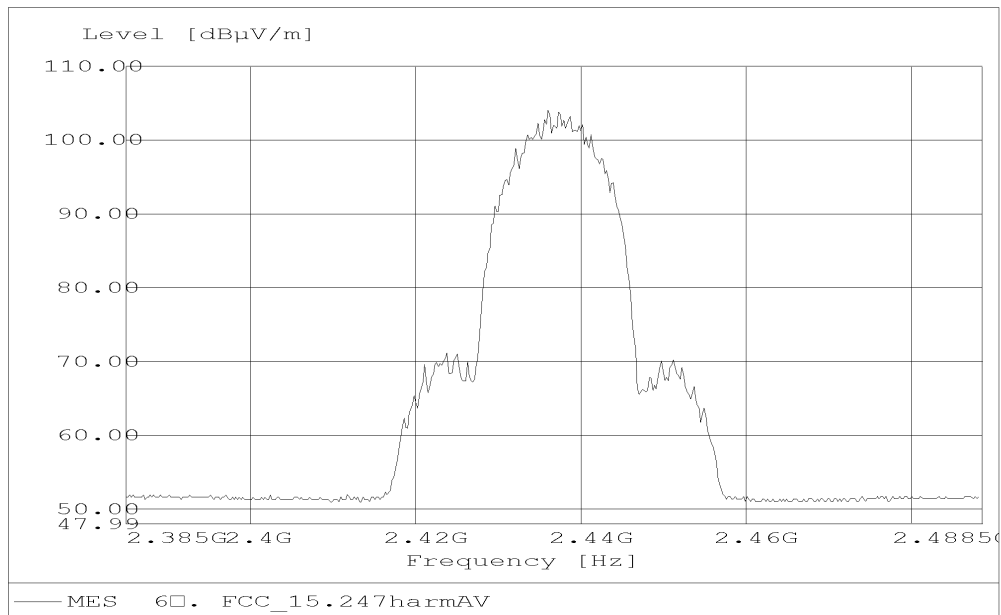


18.03.03 17:16 3rd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

Signal Fieldstrength Tx
FCC RULES PART 15, SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 6
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.436GHz, E_{max} : 104.06dB $\mu\text{V/m}$, RBW: 1MHz



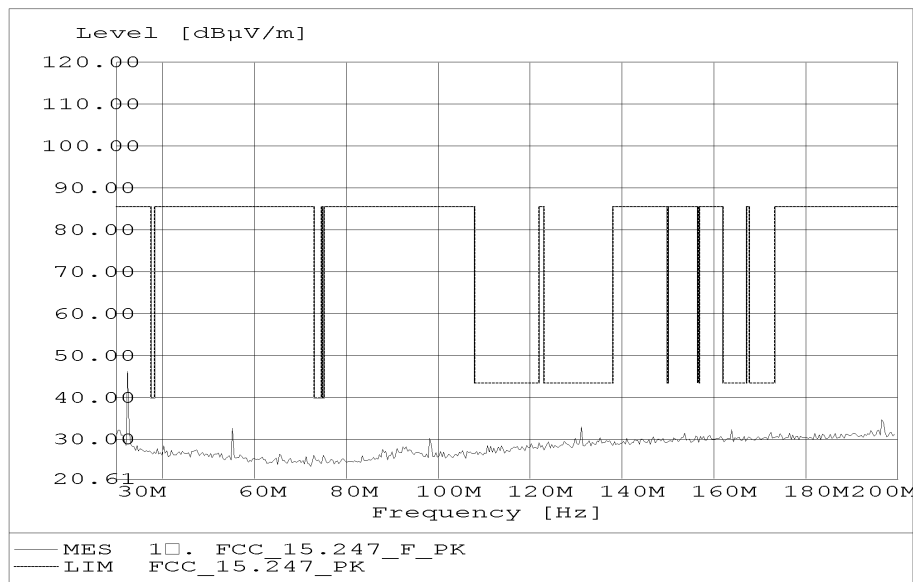
18.03.03 15:41 / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

Mode : DSSS CW, Channel 11 peak measurement

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 32.385MHz, Emax: 46.34dBµV/m, RBW: 100kHz

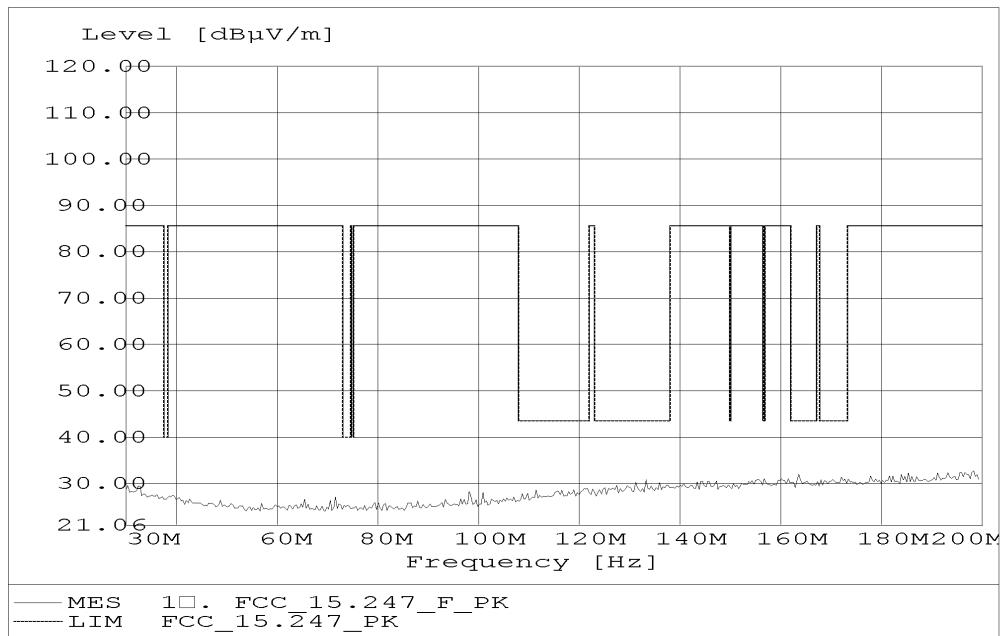


18.03.03 10:46 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HK 116
Freq: 198.297MHz, E_{max} : 32.86dB $\mu\text{V/m}$, RBW: 100kHz

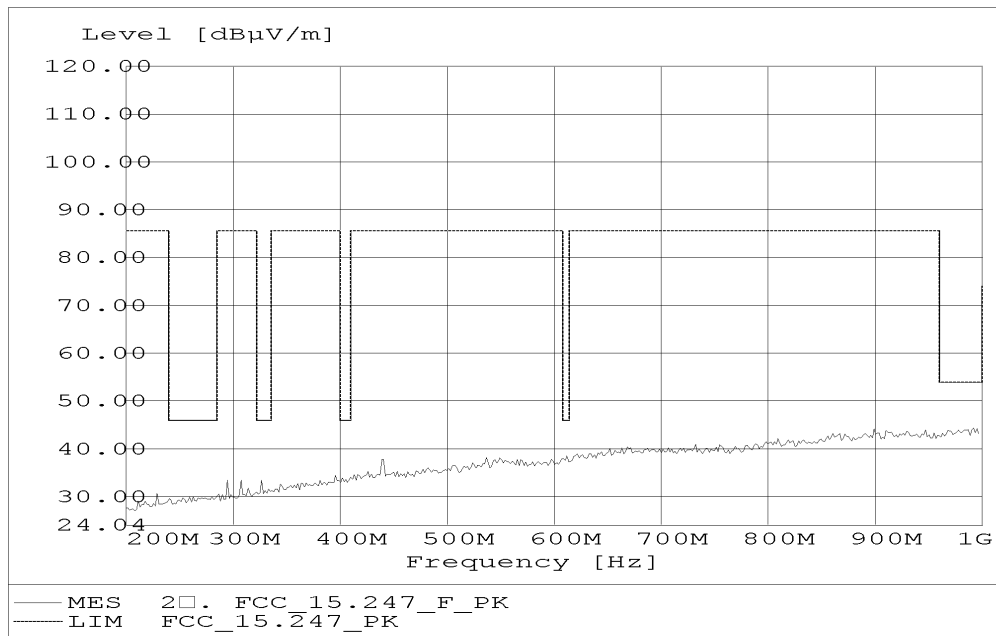


18.03.03 10:49 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 991.984MHz, E_{max} : 44.32dB $\mu\text{V/m}$, RBW: 100kHz

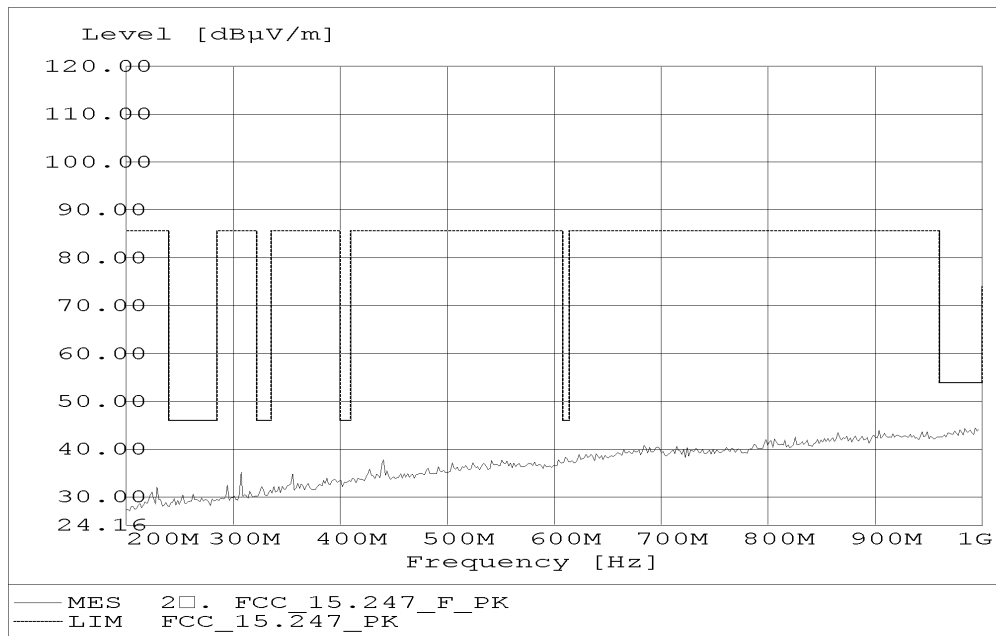


18.03.03 10:39 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Freq: 993.587MHz, E_{max} : 44.50dB $\mu\text{V/m}$, RBW: 100kHz

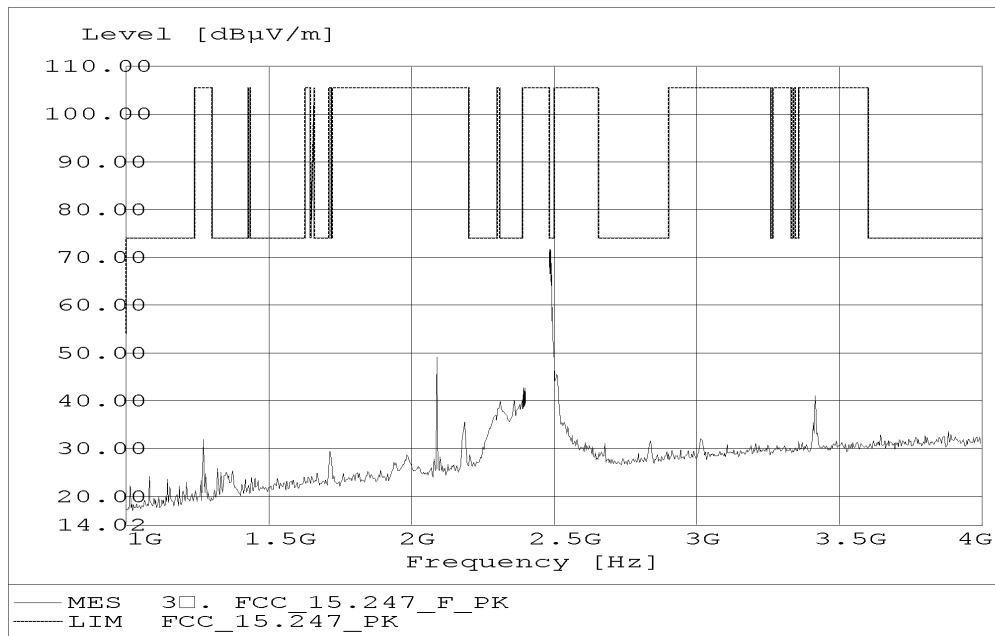


18.03.03 10:43 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.487GHz, E_{max} : 71.81dB $\mu\text{V/m}$, RBW: 1MHz

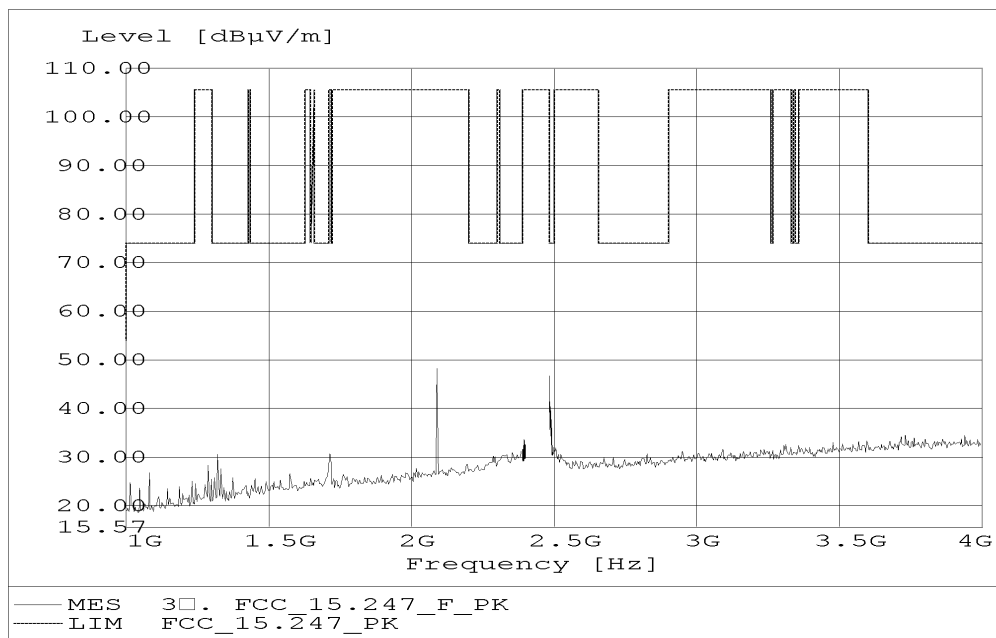


18.03.03 09:41 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.089GHz, E_{max} : 48.23dB $\mu\text{V/m}$, RBW: 1MHz

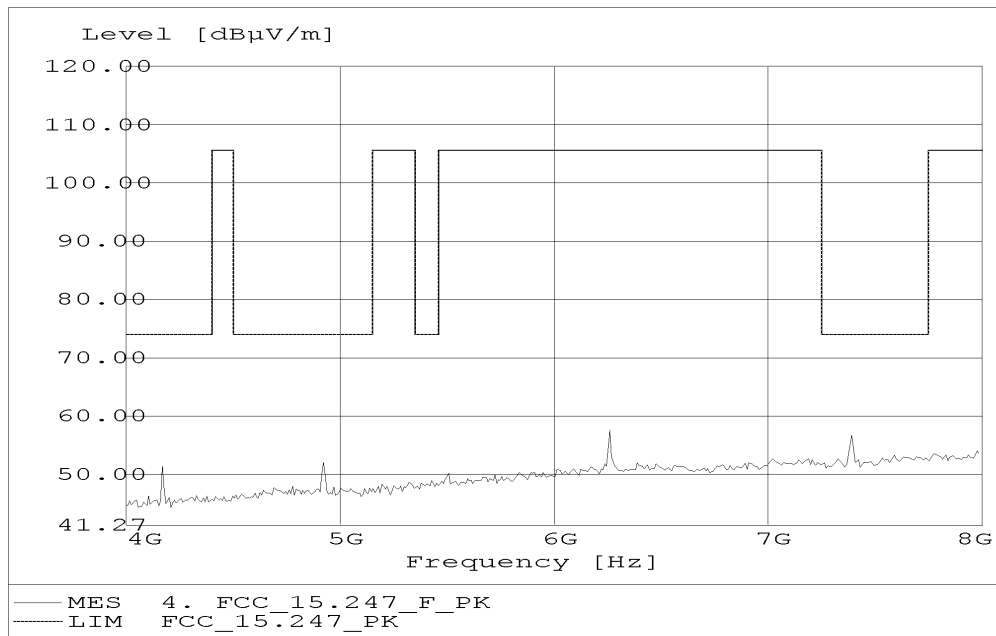


18.03.03 10:34 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 6.261GHz, Emax: 57.57dBµV/m, RBW: 1MHz

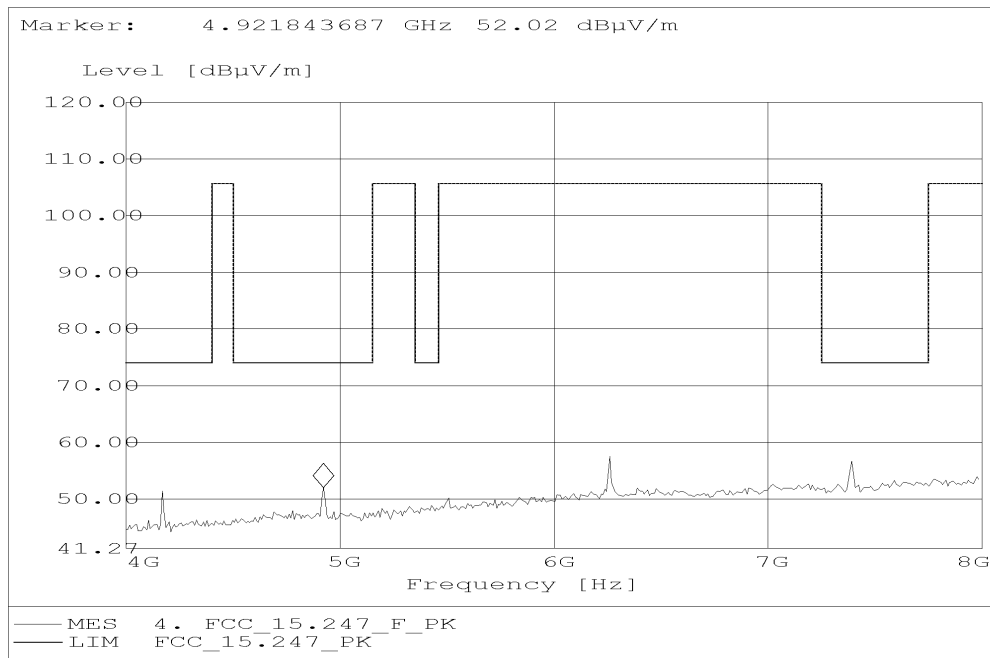


18.03.03 09:52 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 6.261GHz, E_{max} : 57.57dB $\mu\text{V/m}$, RBW: 1MHz

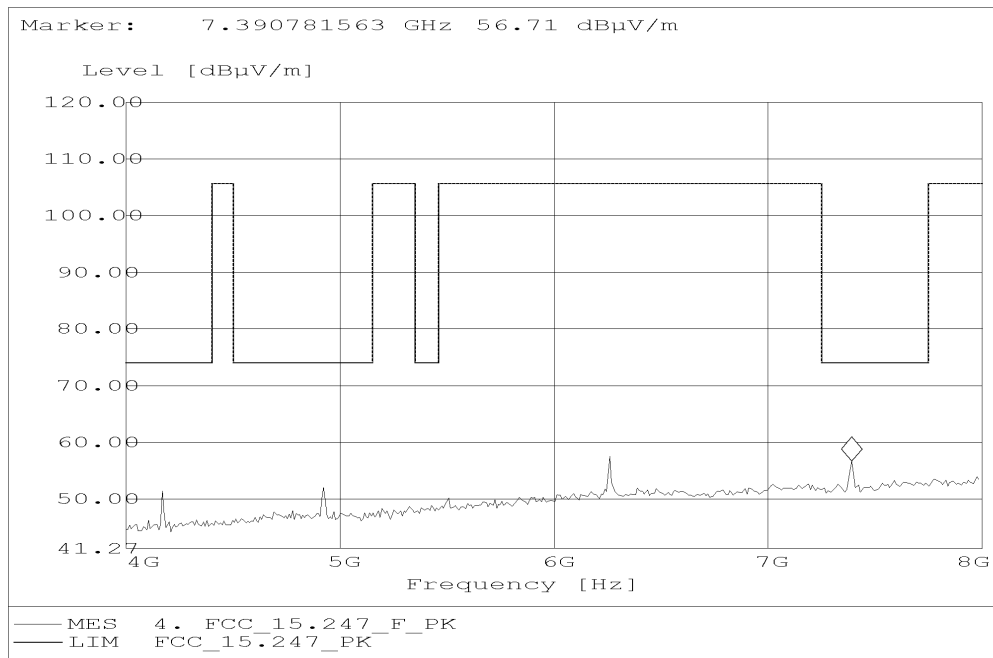


18.03.03 09:50 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 6.261GHz, E_{max} : 57.57dB $\mu\text{V/m}$, RBW: 1MHz

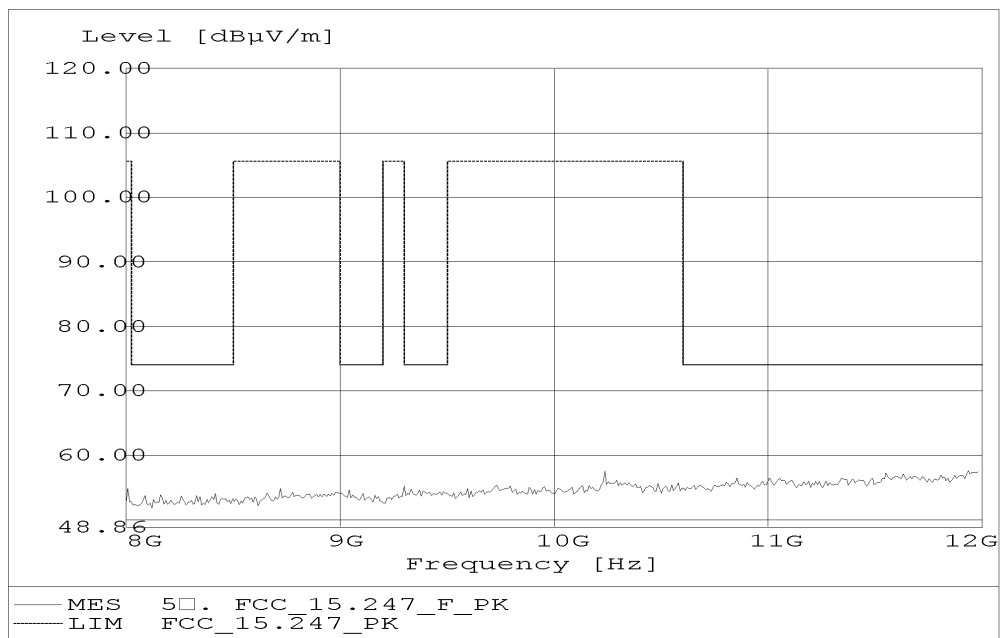


18.03.03 09:51 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.936GHz, Emax: 57.61dB $\mu\text{V/m}$, RBW: 1MHz

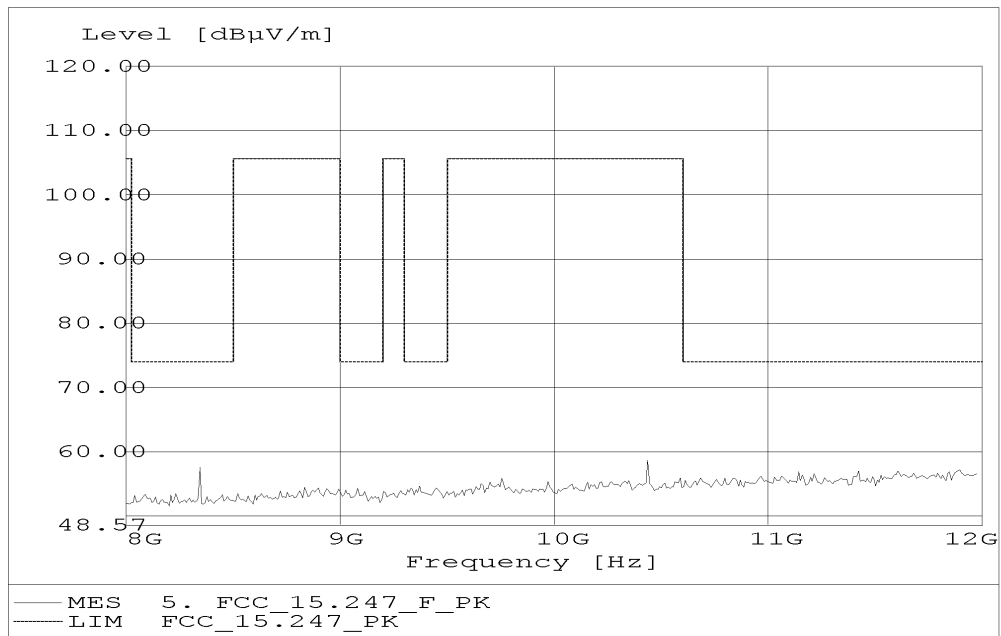


18.03.03 10:00 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.437GHz, Emax: 58.72dB $\mu\text{V/m}$, RBW: 1MHz

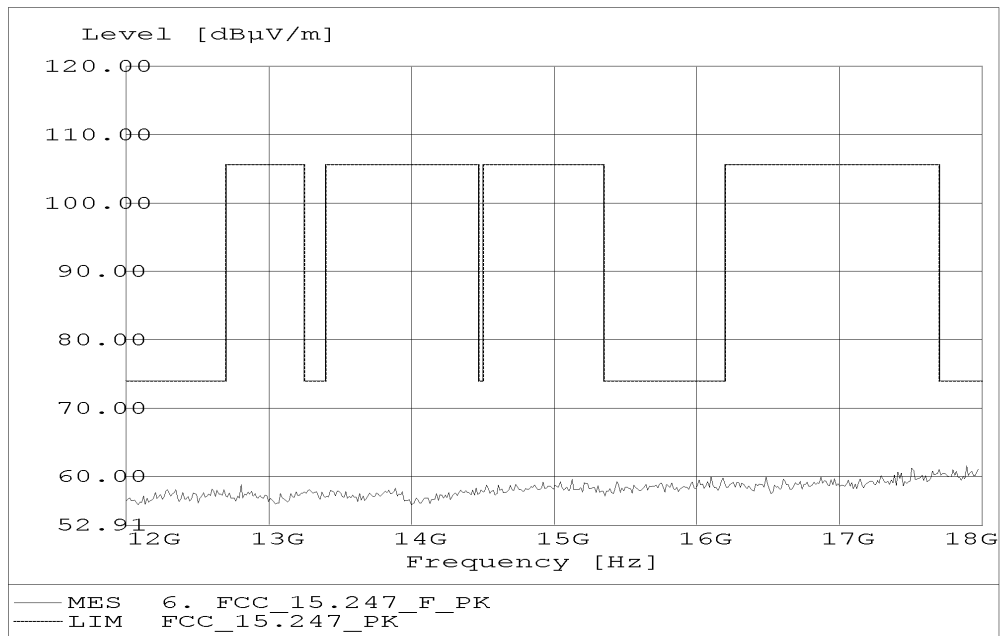


18.03.03 10:03 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.892GHz, Emax: 61.59dB $\mu\text{V/m}$, RBW: 1MHz

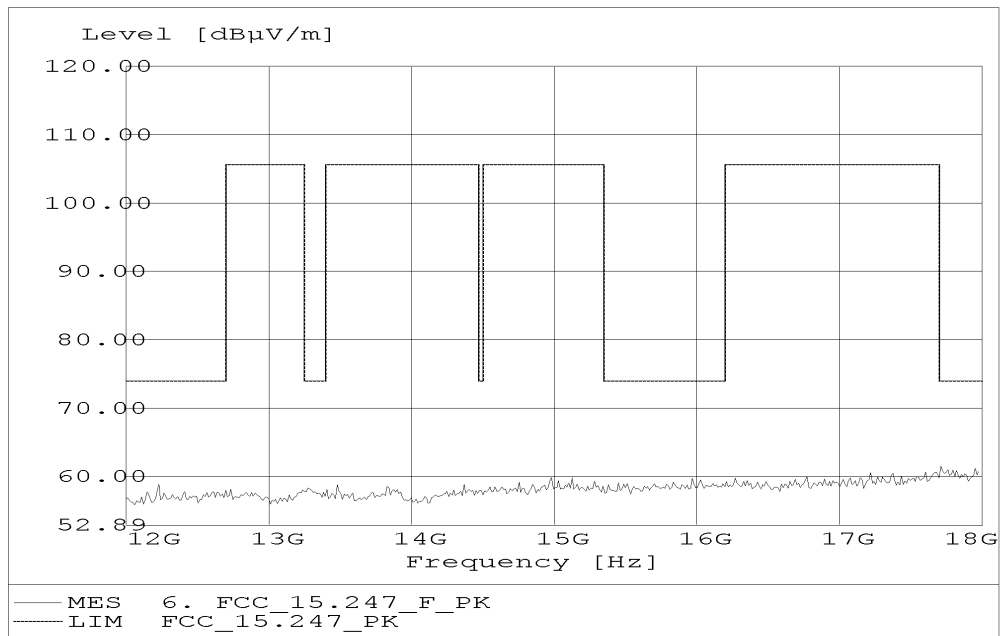


18.03.03 10:05 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.711GHz, Emax: 61.50dBµV/m, RBW: 1MHz

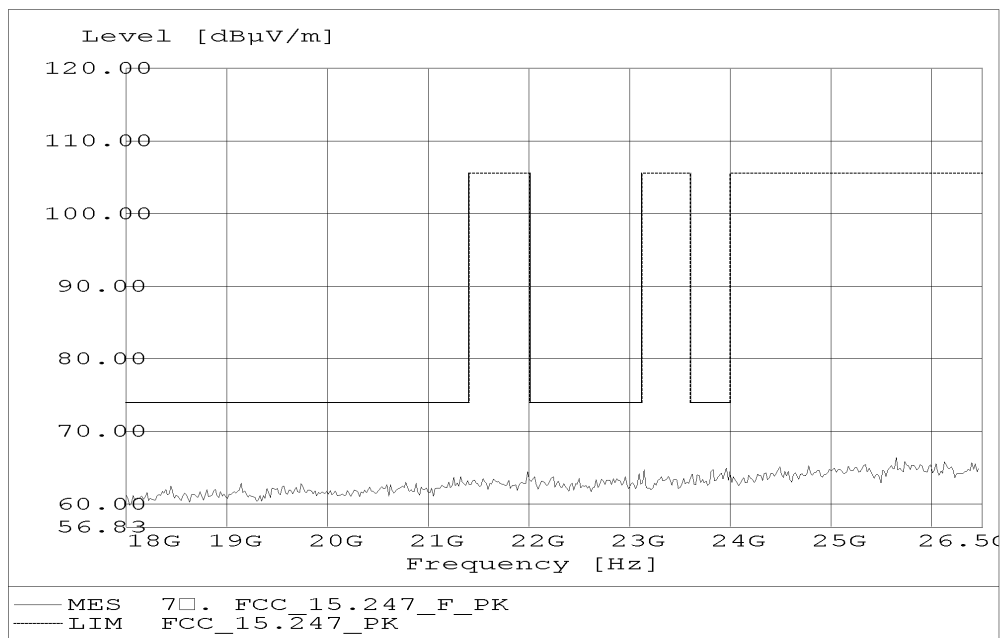


18.03.03 10:08 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.648GHz, Emax: 66.43dBµV/m, RBW: 1MHz

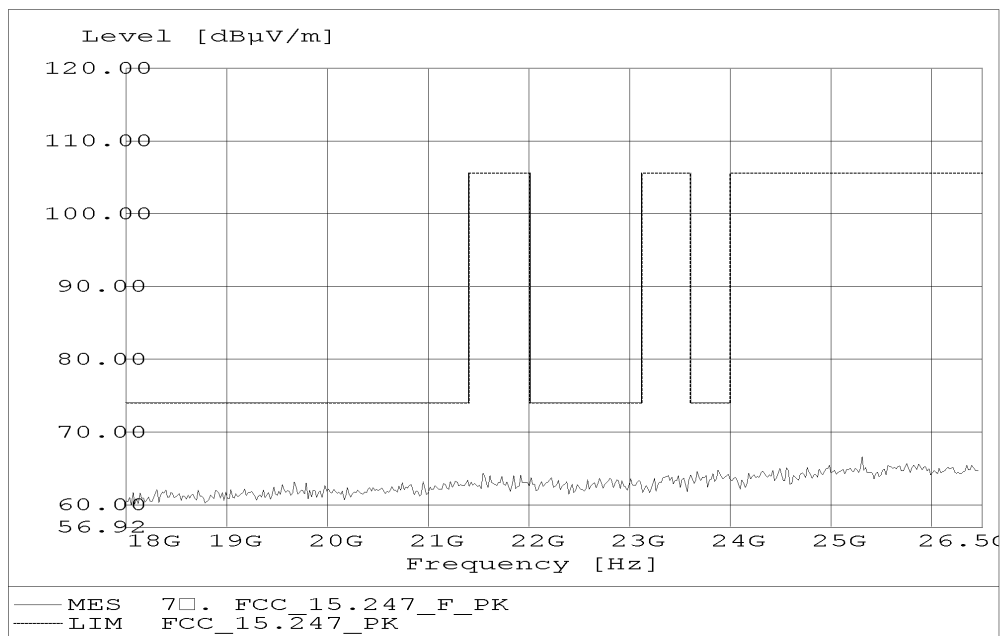


18.03.03 10:14 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.308GHz, Emax: 66.62dB $\mu\text{V/m}$, RBW: 1MHz

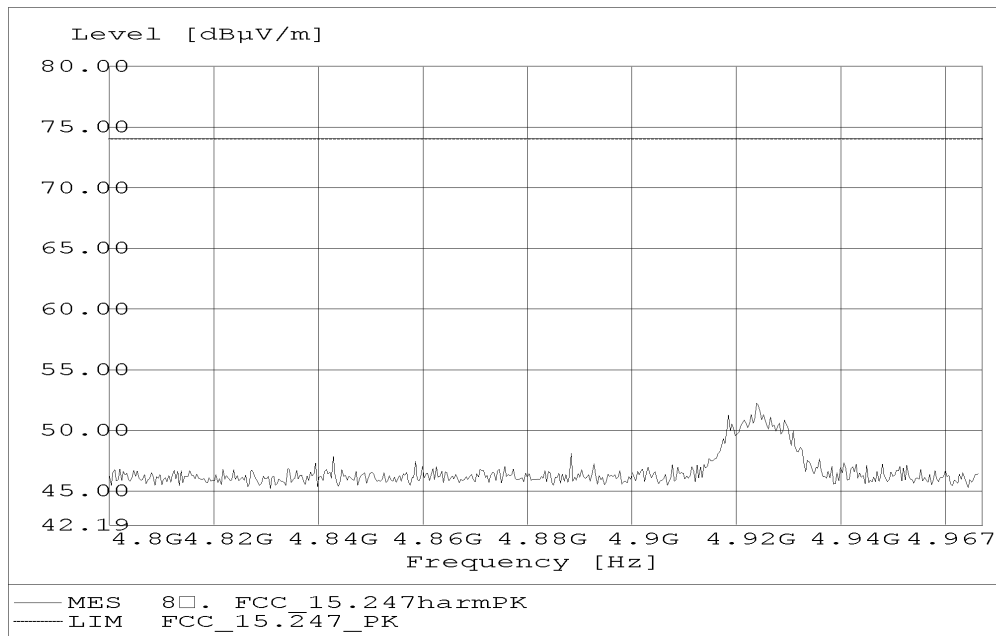


18.03.03 10:11 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.924GHz, E_{max} : 52.23dB $\mu\text{V/m}$, RBW: 1MHz

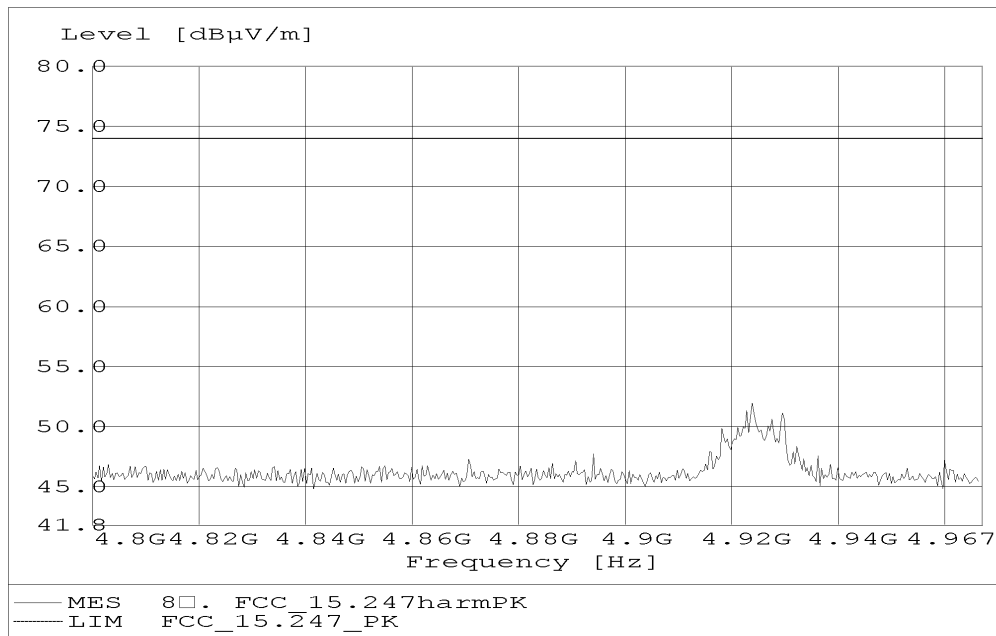


18.03.03 10:18 2nd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.924GHz, E_{max} : 51.99dB $\mu\text{V/m}$, RBW: 1MHz

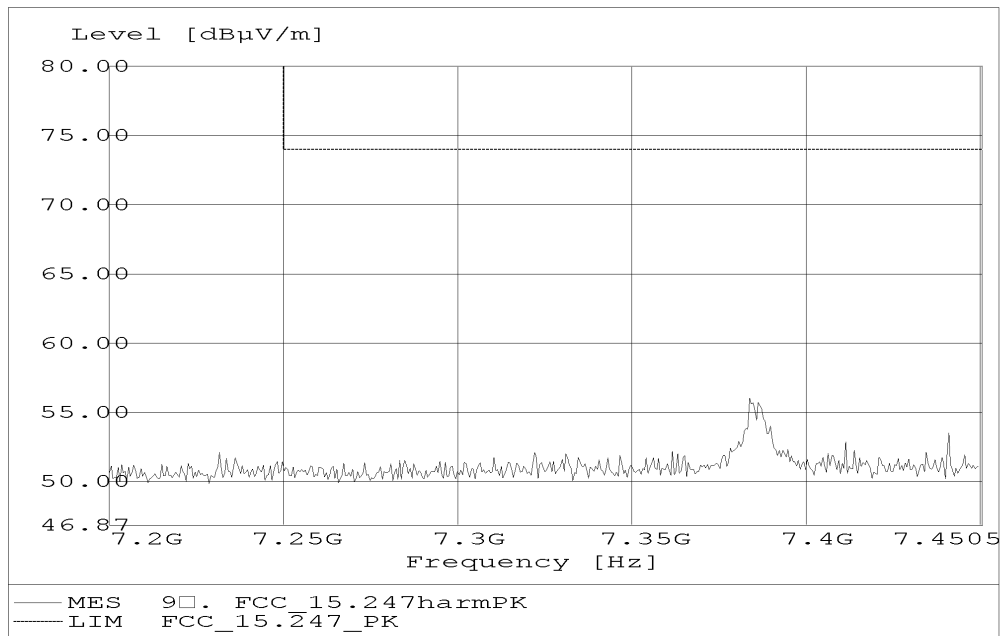


18.03.03 10:25 2nd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.384GHz, E_{max} : 56.04dB $\mu\text{V/m}$, RBW: 1MHz

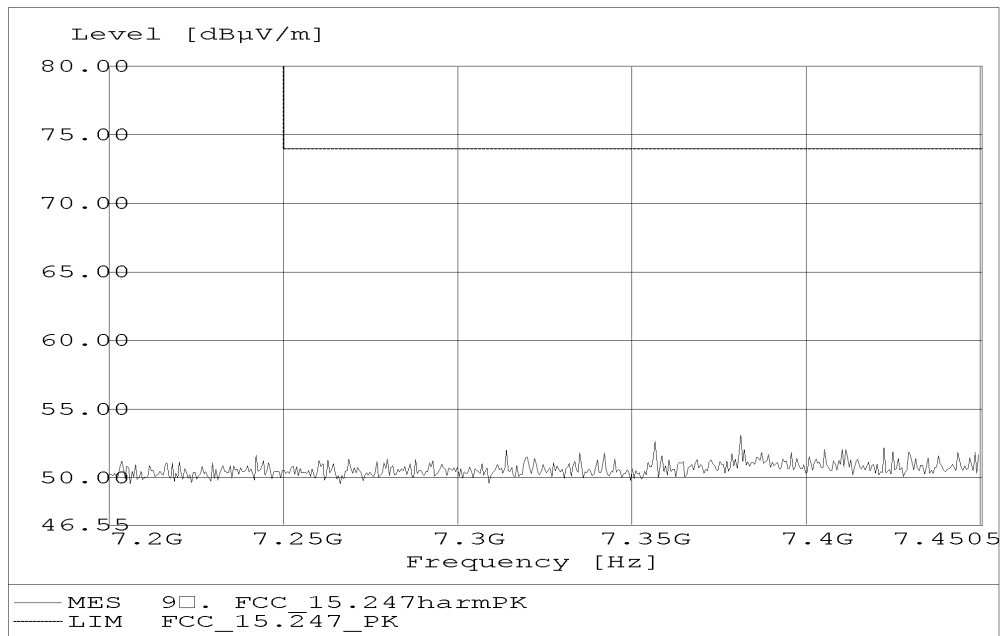


18.03.03 10:21 3rd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.35, Limit 20 dB up (peak detector)
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.381GHz, E_{max} : 53.15dB $\mu\text{V/m}$, RBW: 1MHz

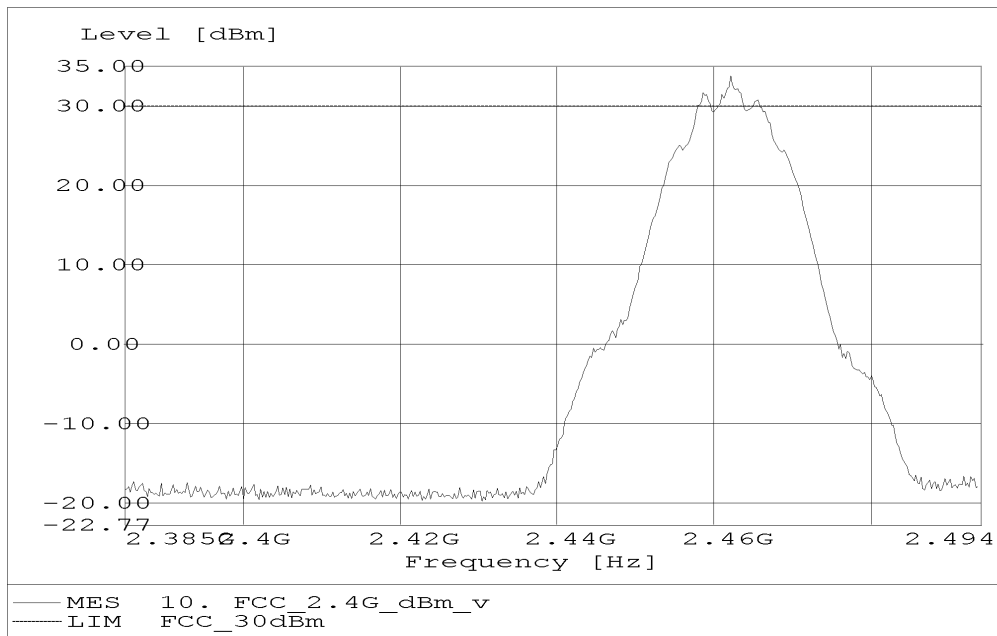


18.03.03 10:23 3rd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

Radiated Maximum Peak Power
FCC RULES PART 15, SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode: Tx
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.462GHz, Pmax: 33.78dBm, RBW: 5MHz



18.03.03 09:30 / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

Mode : DSSS CW, Channel 11 average measurement

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

EUT/ Model: Wireless LAN Radio / SL-2511MP

Manufacturer : Senao

Ch. 11

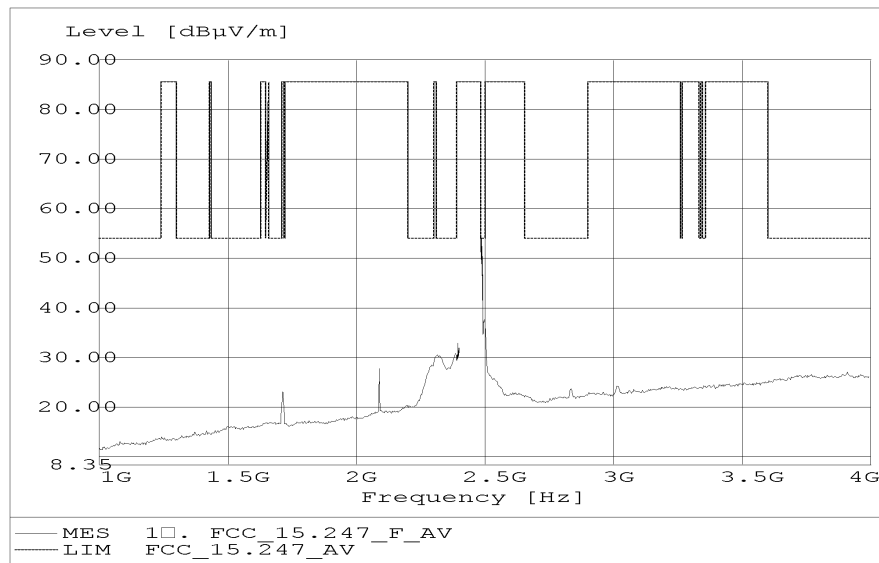
Operating Condition: t nom=23°C V nom=110V AC

Test Site / Operator: ETS / Mr. Schultze

Test Specification: according to §15.247 / mode : TX

Comment 1: Dist.: 3m, Ant.: HL025, amplif.

Freq: 2.484GHz, Emax: 54.70dBµV/m, RBW: 1MHz

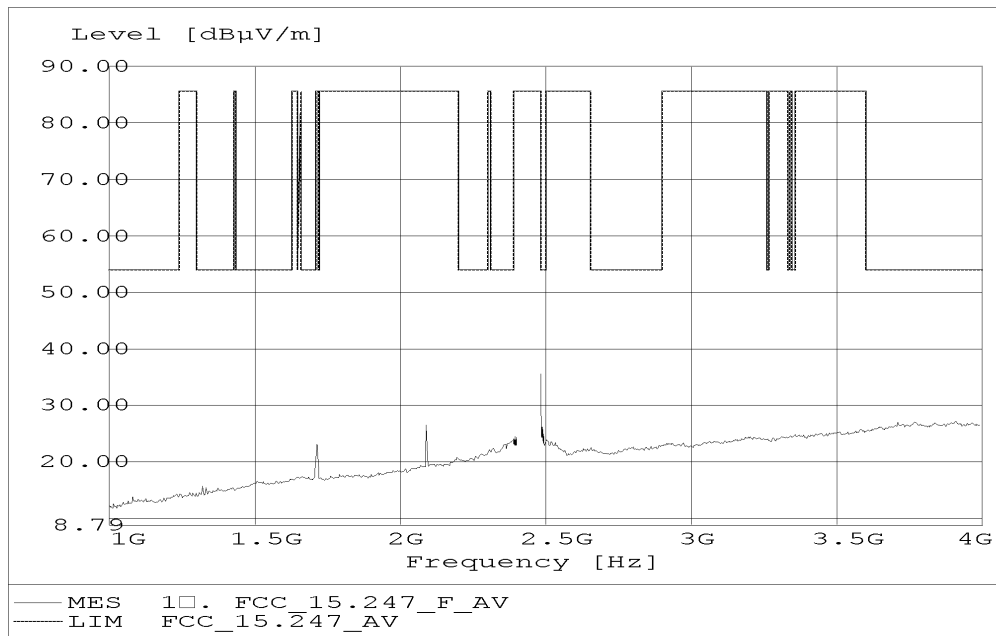


18.03.03 11:09 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 2.484GHz, E_{max} : 35.61dB $\mu\text{V/m}$, RBW: 1MHz

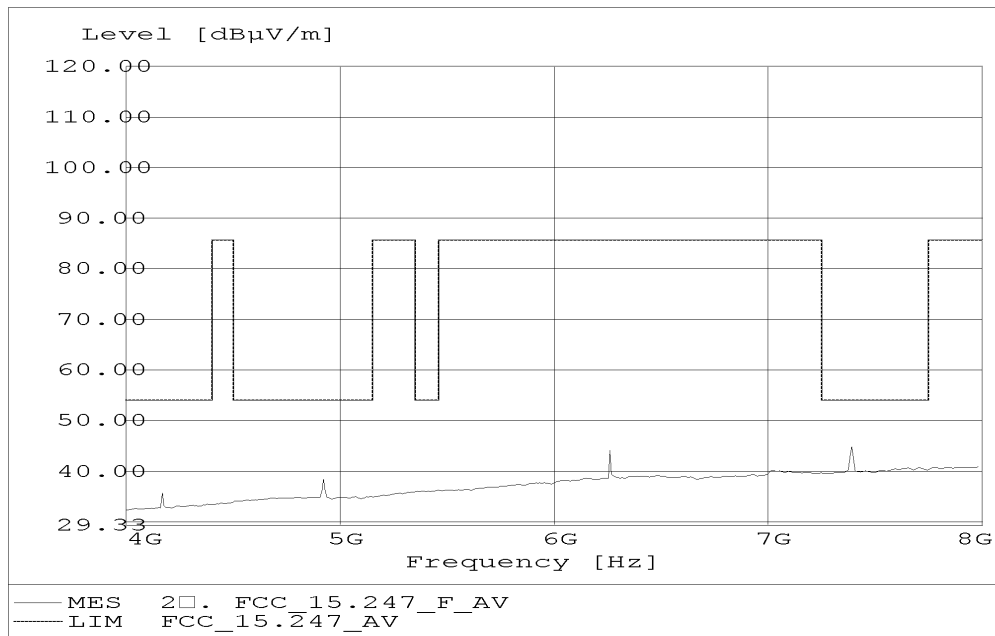


18.03.03 11:19 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.391GHz, Emax: 44.82dBμV/m, RBW: 1MHz

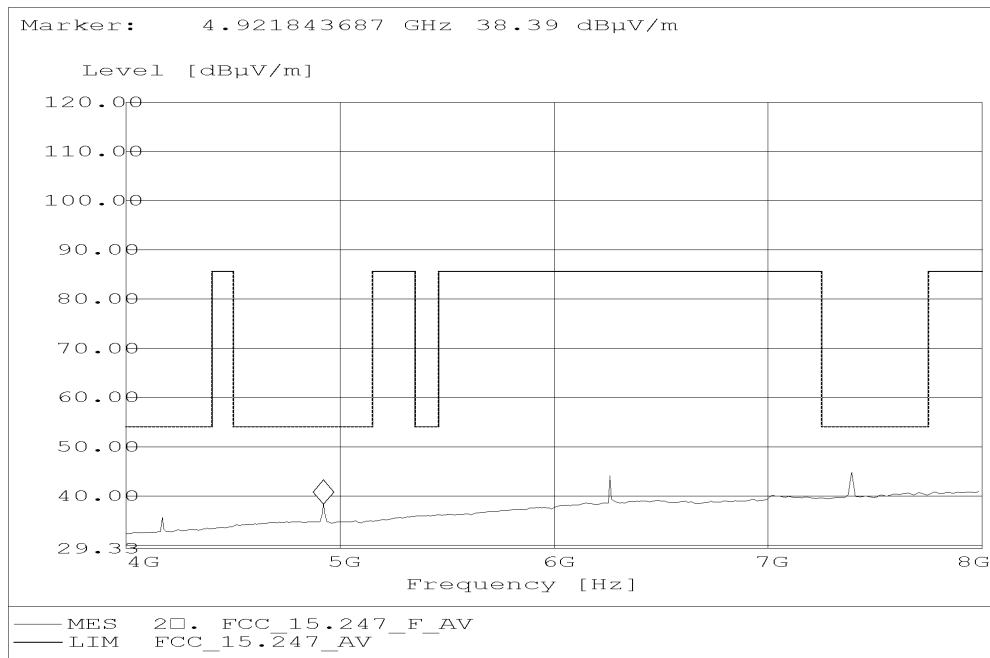


18.03.03 11:42 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.391GHz, E_{max} : 44.82dB $\mu\text{V/m}$, RBW: 1MHz

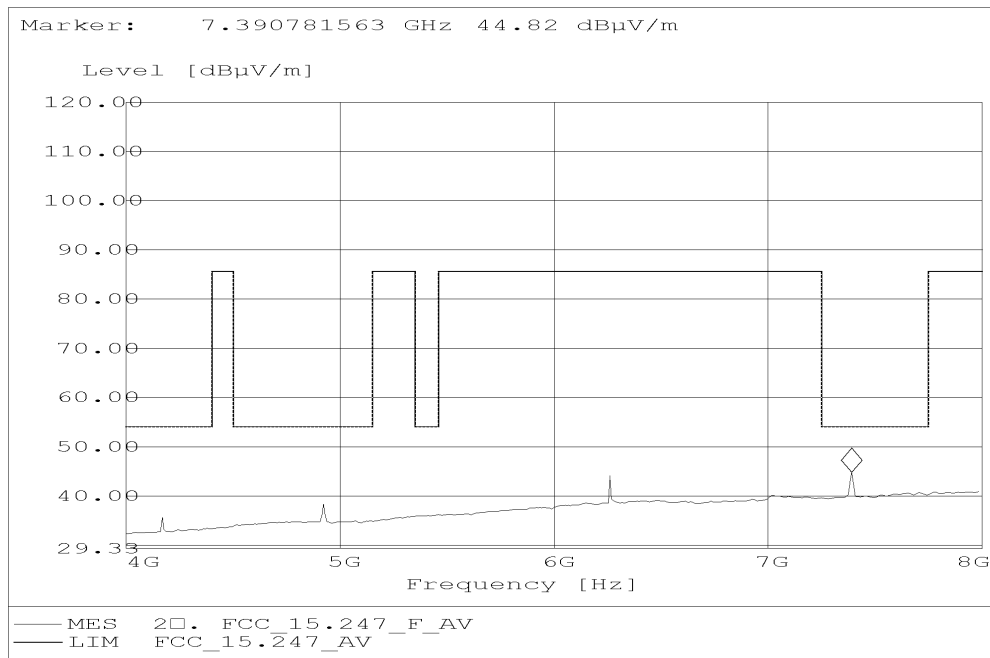


18.03.03 11:43 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.391GHz, E_{max} : 44.82dB $\mu\text{V/m}$, RBW: 1MHz

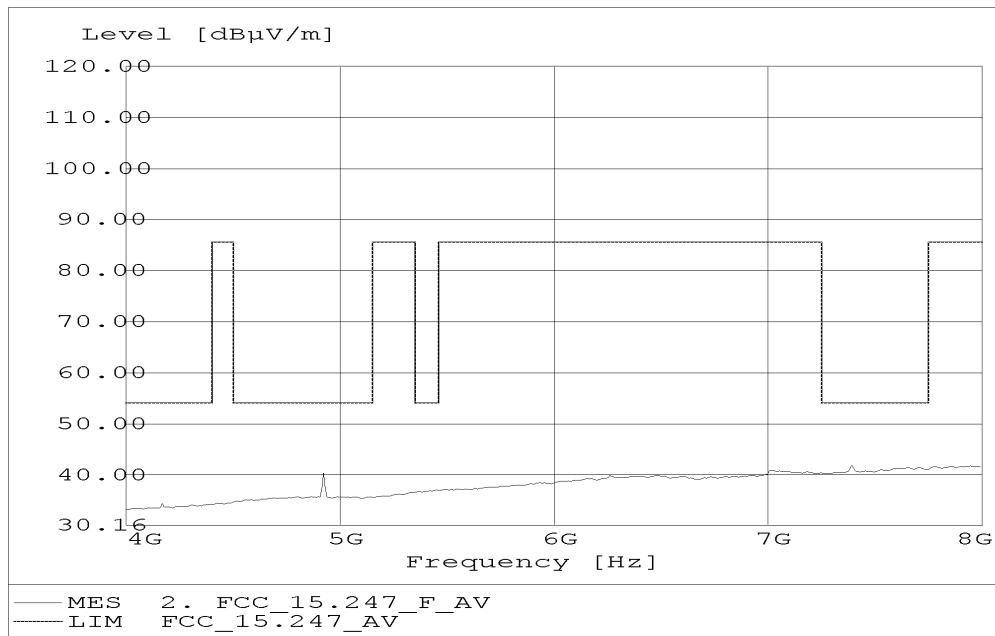


18.03.03 11:44 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 7.391GHz, E_{max} : 41.93dB $\mu\text{V/m}$, RBW: 1MHz

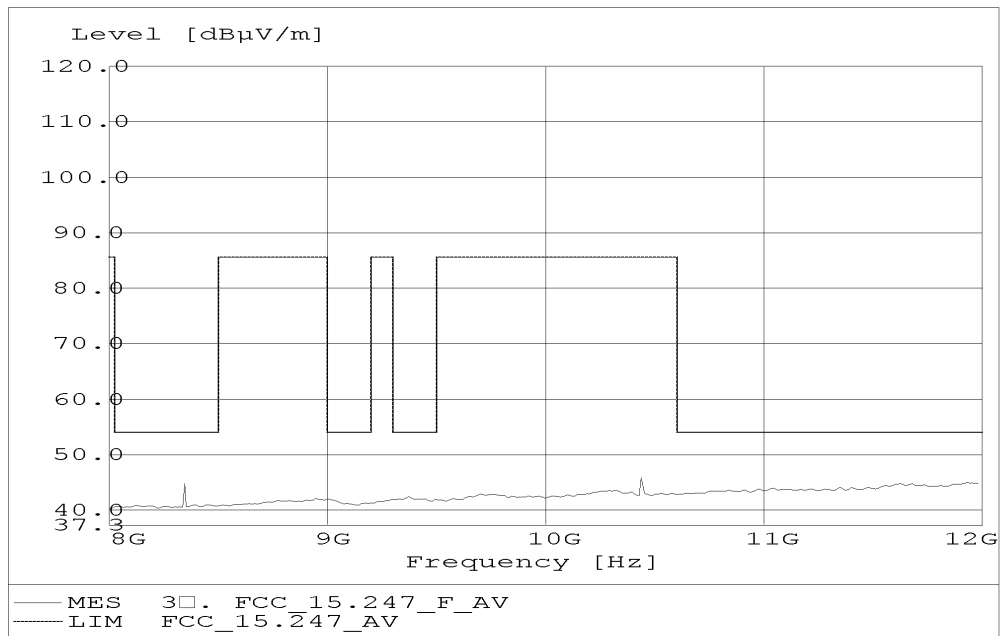


18.03.03 11:24 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.437GHz, Emax: 45.81dB $\mu\text{V/m}$, RBW: 1MHz

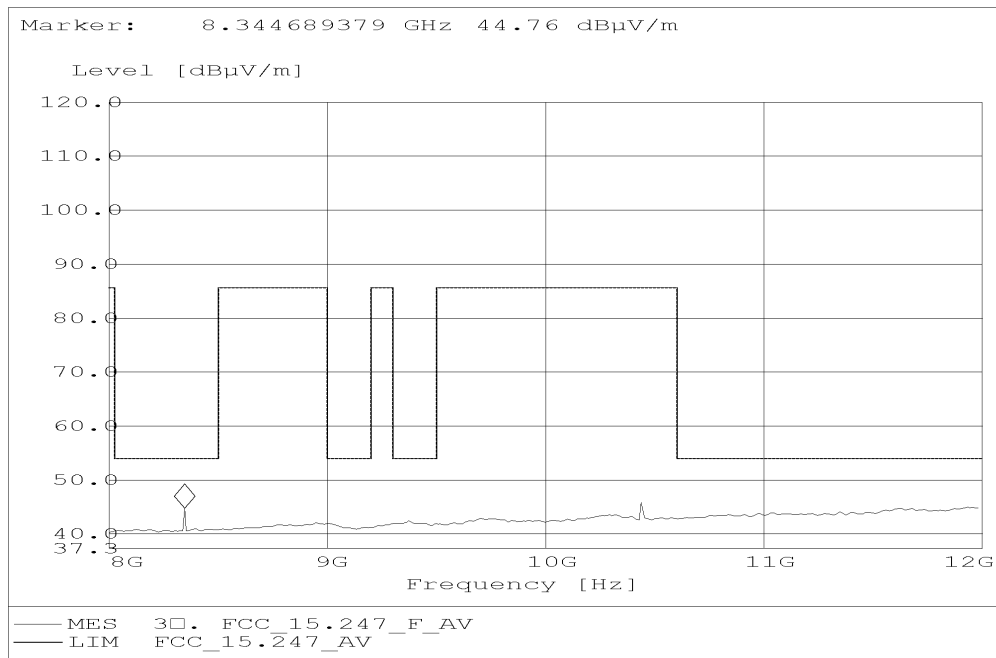


18.03.03 11:48 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 10.437GHz, Emax: 45.81dBµV/m, RBW: 1MHz

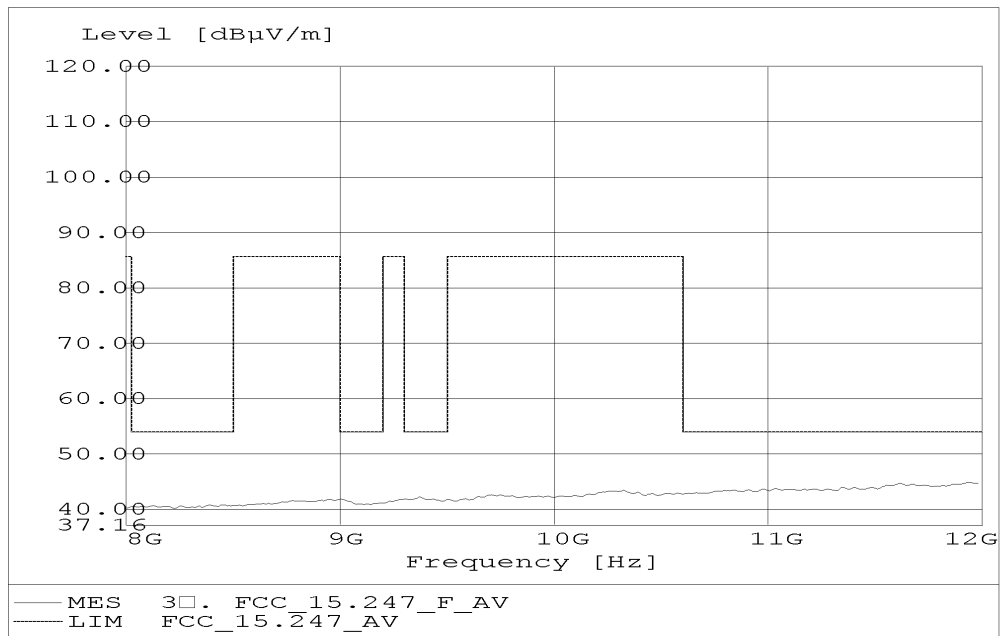


18.03.03 11:48 Overview / Antenna vertical

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 11.936GHz, Emax: 44.87dB $\mu\text{V/m}$, RBW: 1MHz

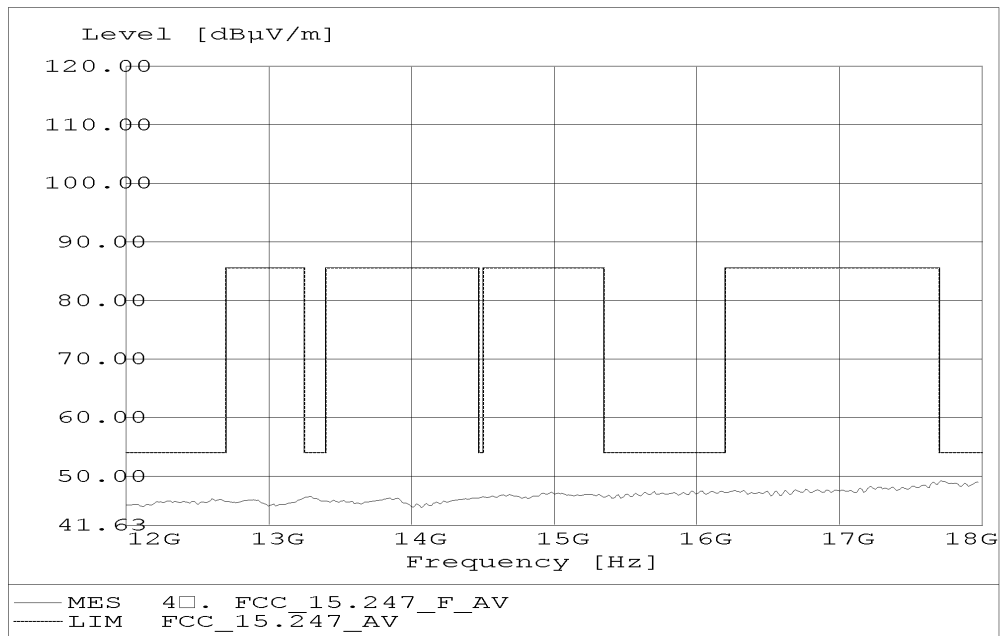


18.03.03 11:57 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.711GHz, Emax: 49.25dB $\mu\text{V/m}$, RBW: 1MHz

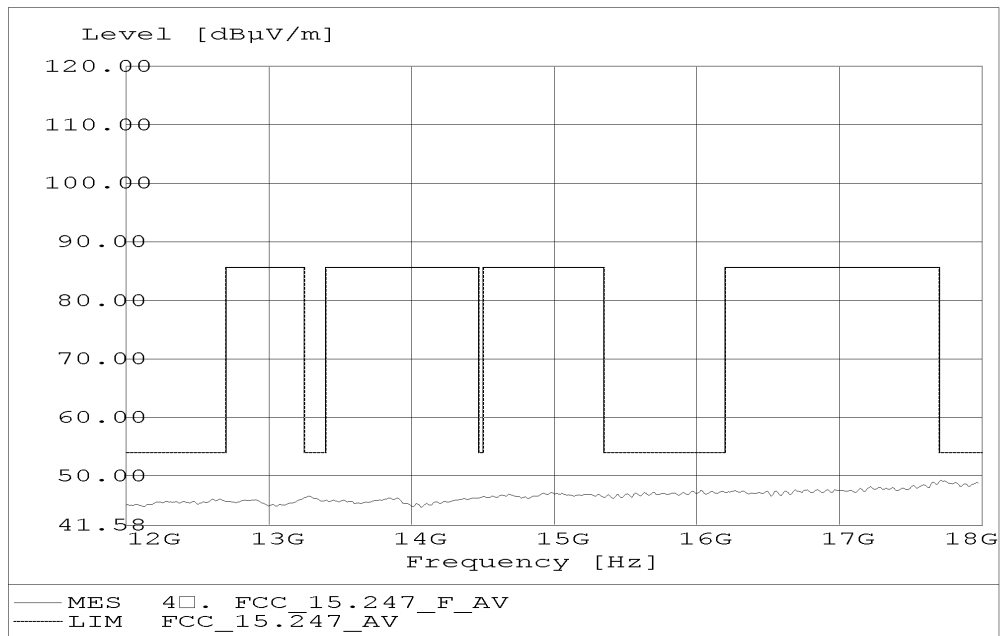


18.03.03 11:51 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Freq: 17.711GHz, Emax: 49.24dB $\mu\text{V/m}$, RBW: 1MHz

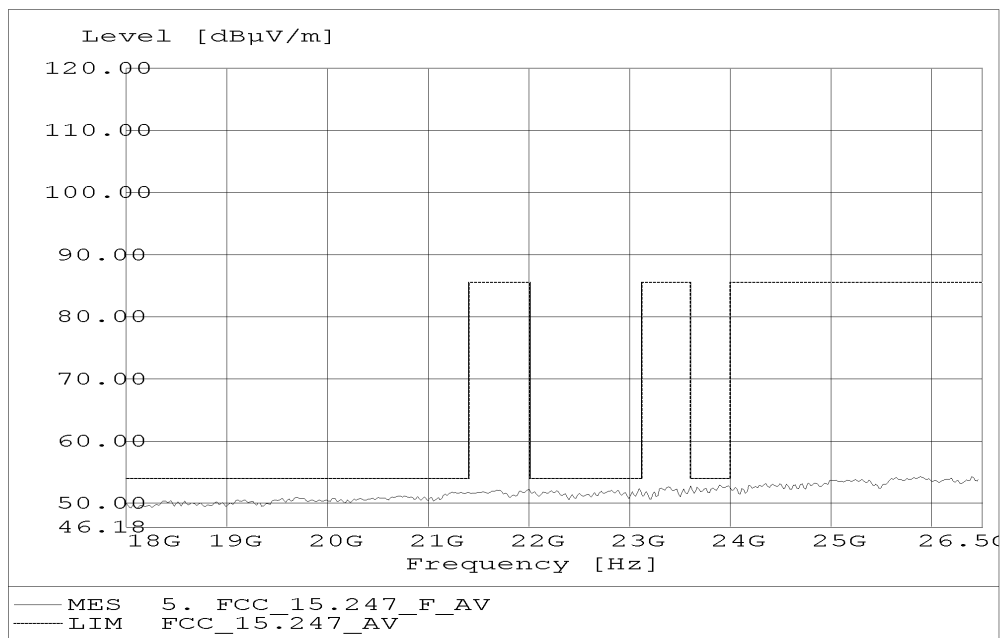


18.03.03 11:54 Overview / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 26.398GHz, Emax: 54.27dB $\mu\text{V/m}$, RBW: 1MHz

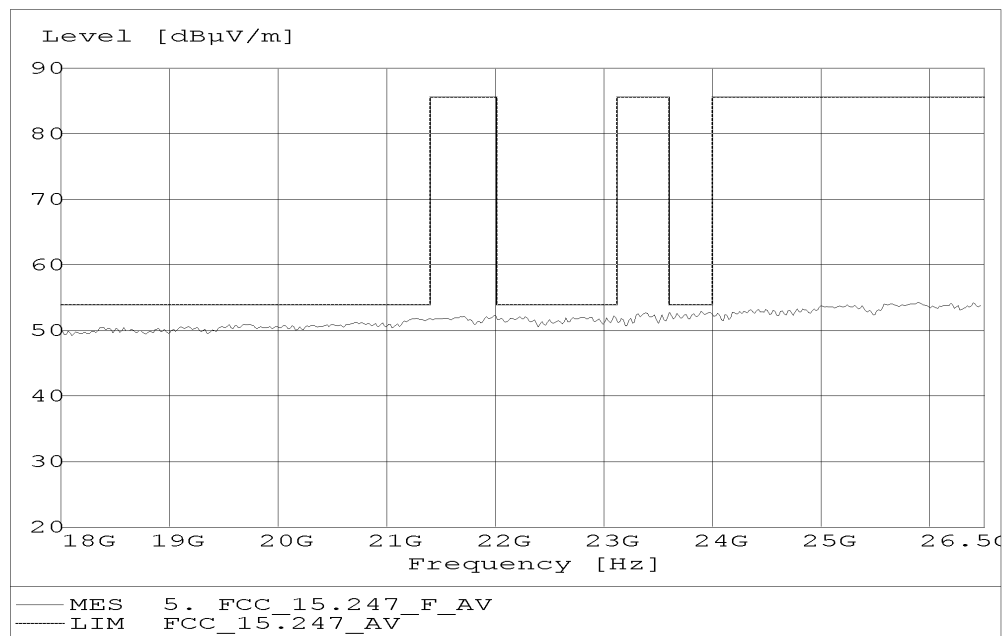


18.03.03 12:02 Overview / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 25.887GHz, Emax: 54.26dBµV/m, RBW: 1MHz

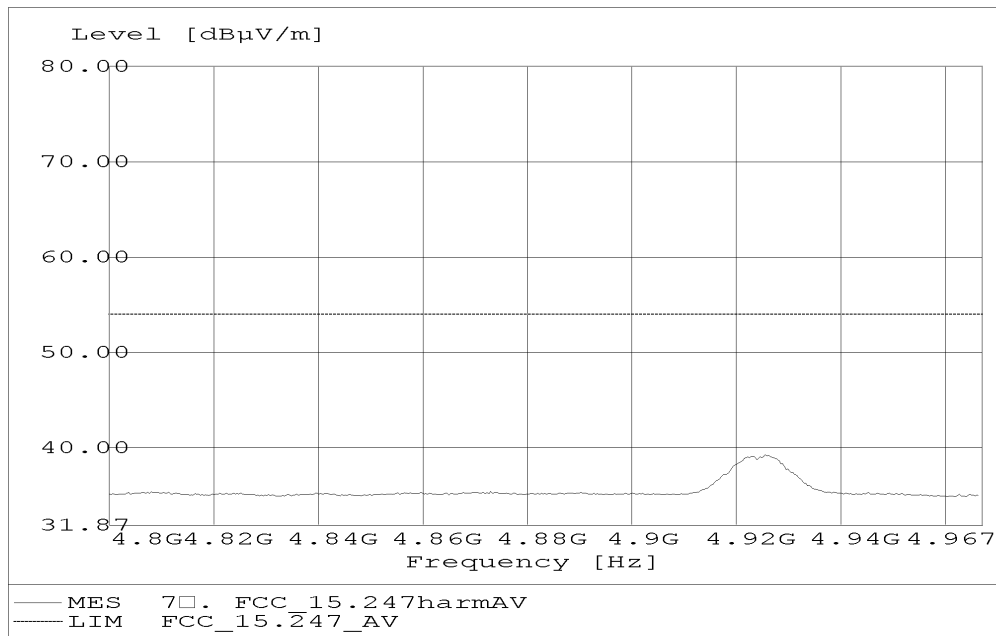


18.03.03 12:00 Overview / Antenna horizontal

Registrationnummer : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.926GHz, E_{max} : 39.27dB $\mu\text{V/m}$, RBW: 1MHz

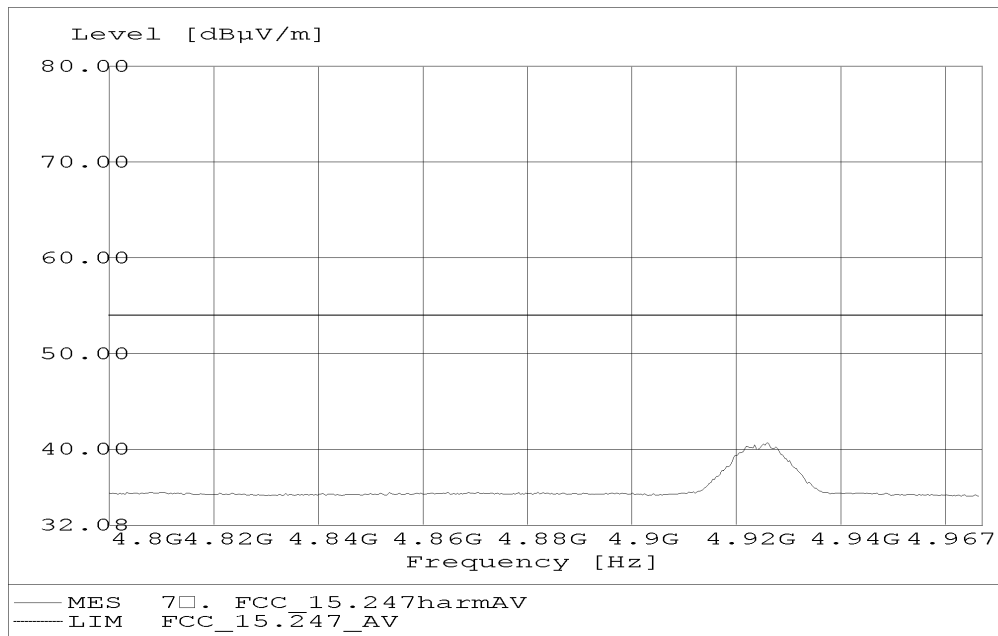


18.03.03 11:35 2nd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 4.926GHz, Emax: 40.68dBμV/m, RBW: 1MHz

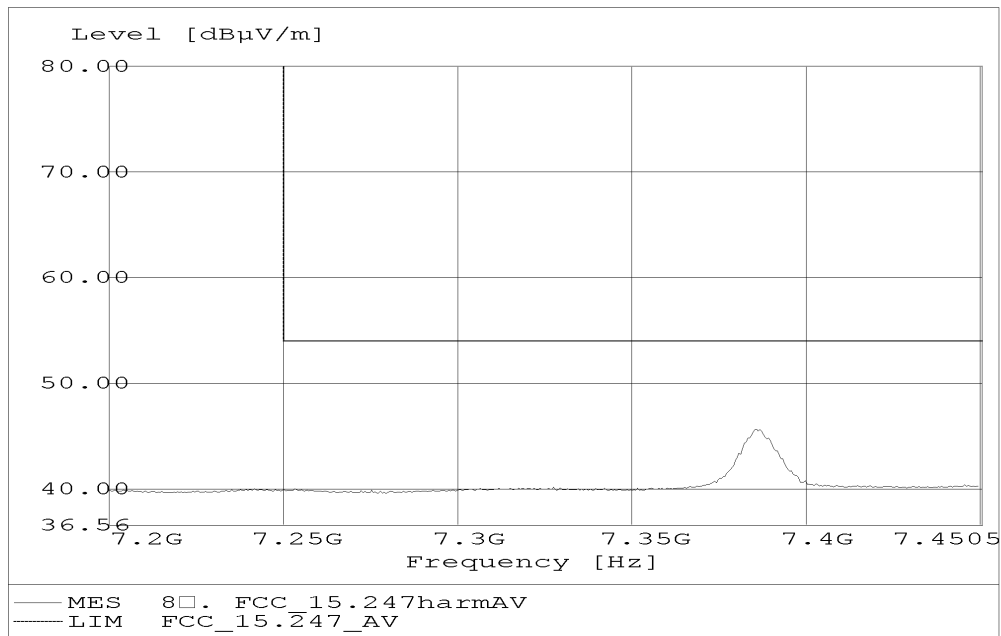


18.03.03 11:27 2nd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.386GHz, E_{max} : 45.63dB $\mu\text{V/m}$, RBW: 1MHz

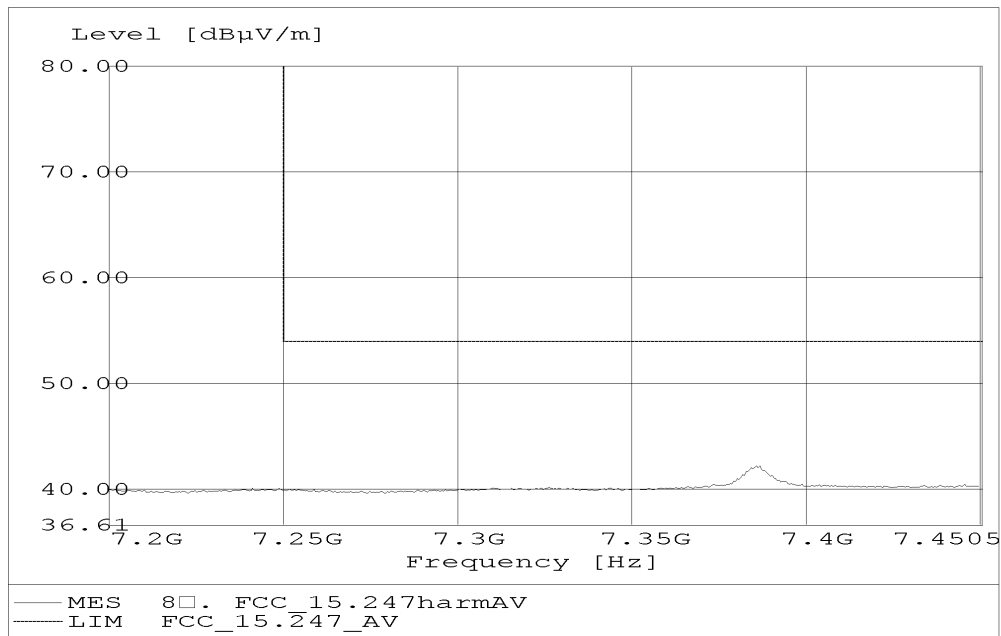


18.03.03 11:31 3rd Harmonic / Antenna vertical

Registrationnumber : U0M20303-4886-E-16

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

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Freq: 7.387GHz, E_{max} : 42.20dB $\mu\text{V/m}$, RBW: 1MHz

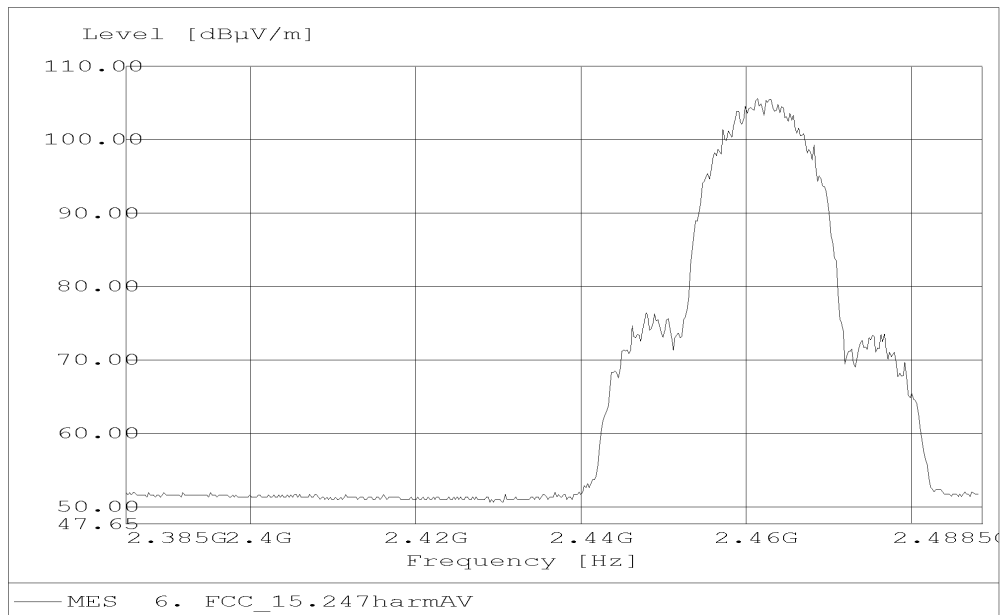


18.03.03 11:29 3rd Harmonic / Antenna horizontal

Registrationnumber : U0M20303-4886-E-16

Signal Fieldstrength Tx
FCC RULES PART 15, SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 11
Operating Condition: t nom=23°C V nom=110V AC
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247 / mode : TX
Comment 1: Dist.: 3m, Ant.: HL025
Freq: 2.461GHz, Emax: 105.61dBµV/m, RBW: 1MHz



18.03.03 09:24 / Antenna vertical

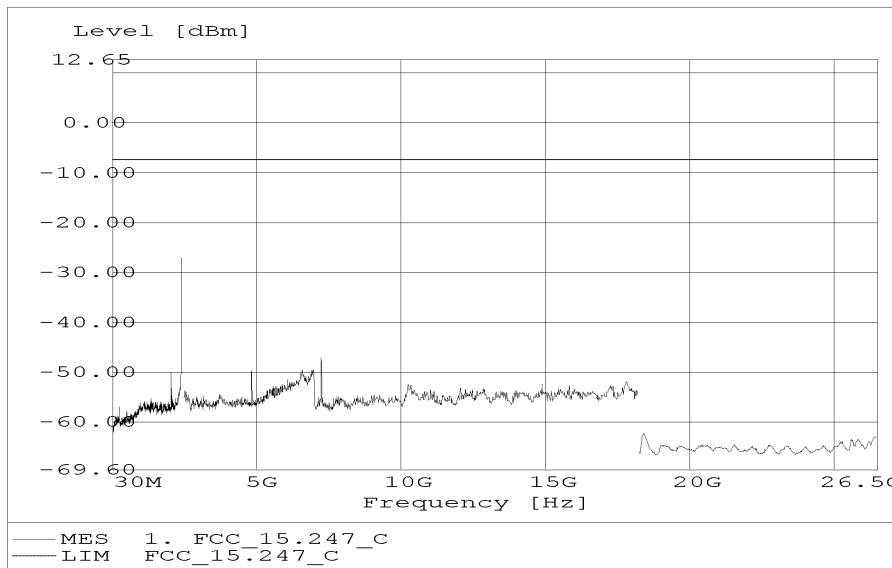
Registrationnumber : U0M20303-4886-E-16

Out of Band Radiated Emissions

FCC Rule: 15.247(c) conducted, worst case channel 1

Out-of-Band Conducted Spurious Emissions
FCC RULES PART 15 SUBPART C

EUT/ Model: Wireless LAN Radio / SL-2511MP
Manufacturer : Senao
Ch. 1
Operating Condition: $t_{nom}=23^{\circ}\text{C}$ $V_{nom}=110\text{V AC}$
Test Site / Operator: ETS / Mr. Schultze
Test Specification: according to §15.247
Comment 1: power controlled, maximum power
Freq: 2.395GHz, Pmax: -26.95dBm, RBW: 100KHz

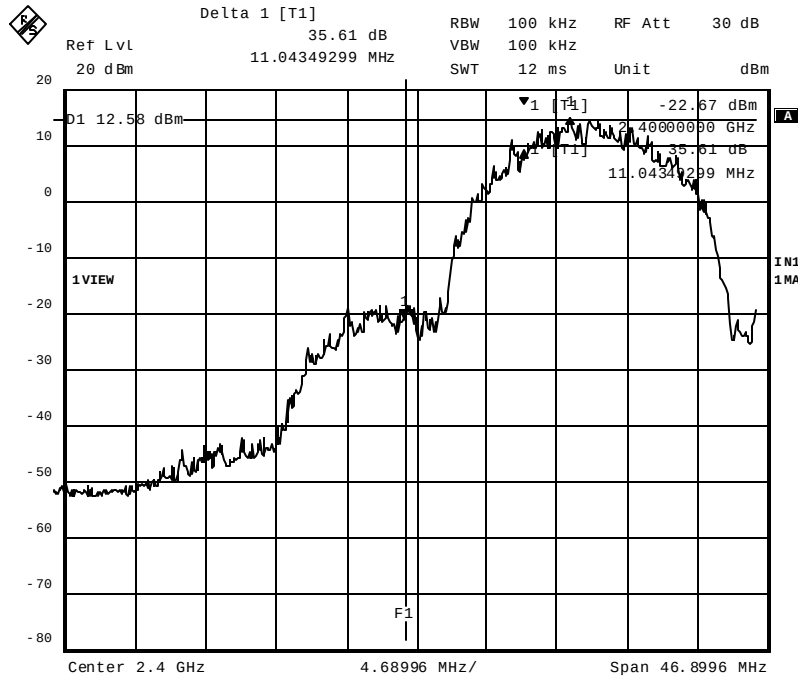


18.03.03 18:55 Overview

Registrationnummer : U0M20303-4886-E-16

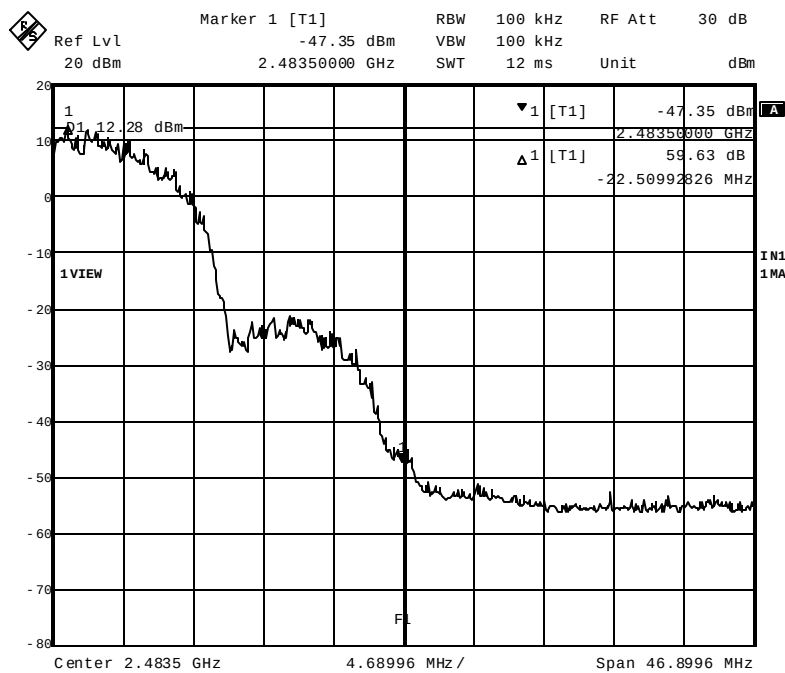
Band edges Mode DSSS CW

Channel 1



Date: 20.MAR.2003 18:55:12

Channel 11



Date: 20.MAR.2003 19:23:55

Registrationnummer : U0M20303-4886-E-16