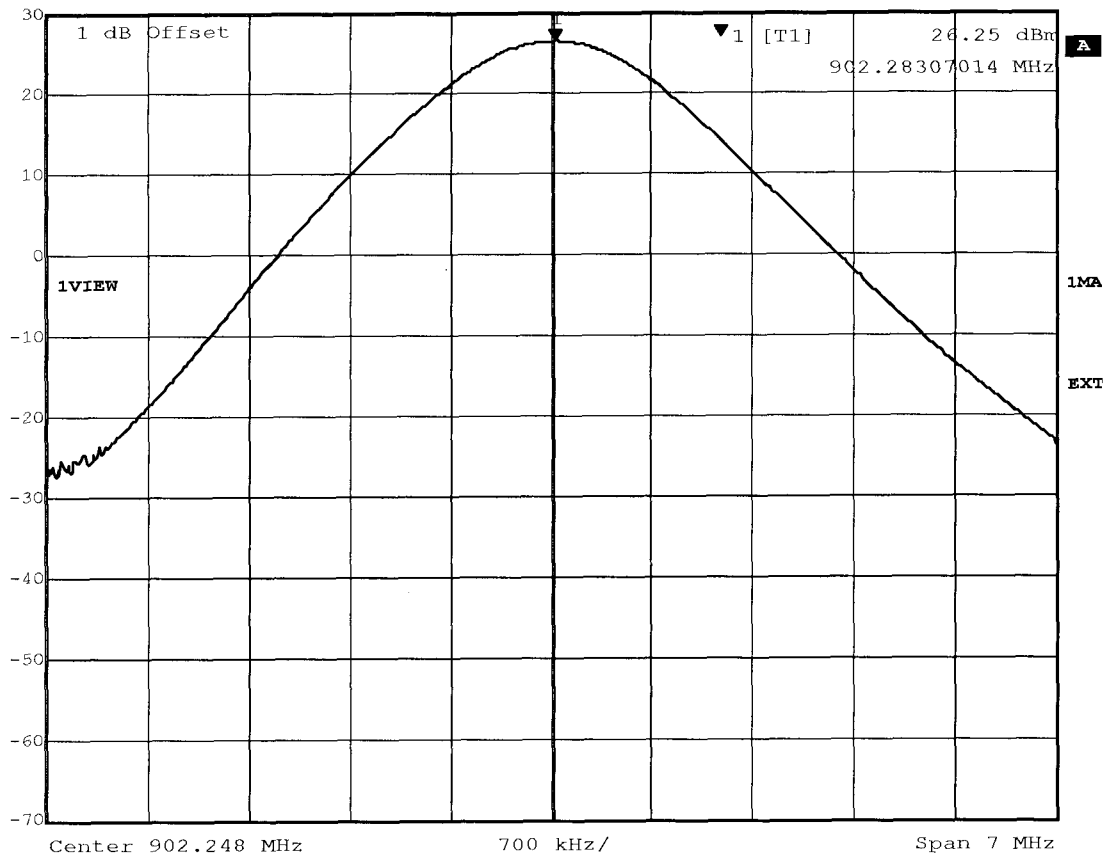


Appendix B

Peak Output Power



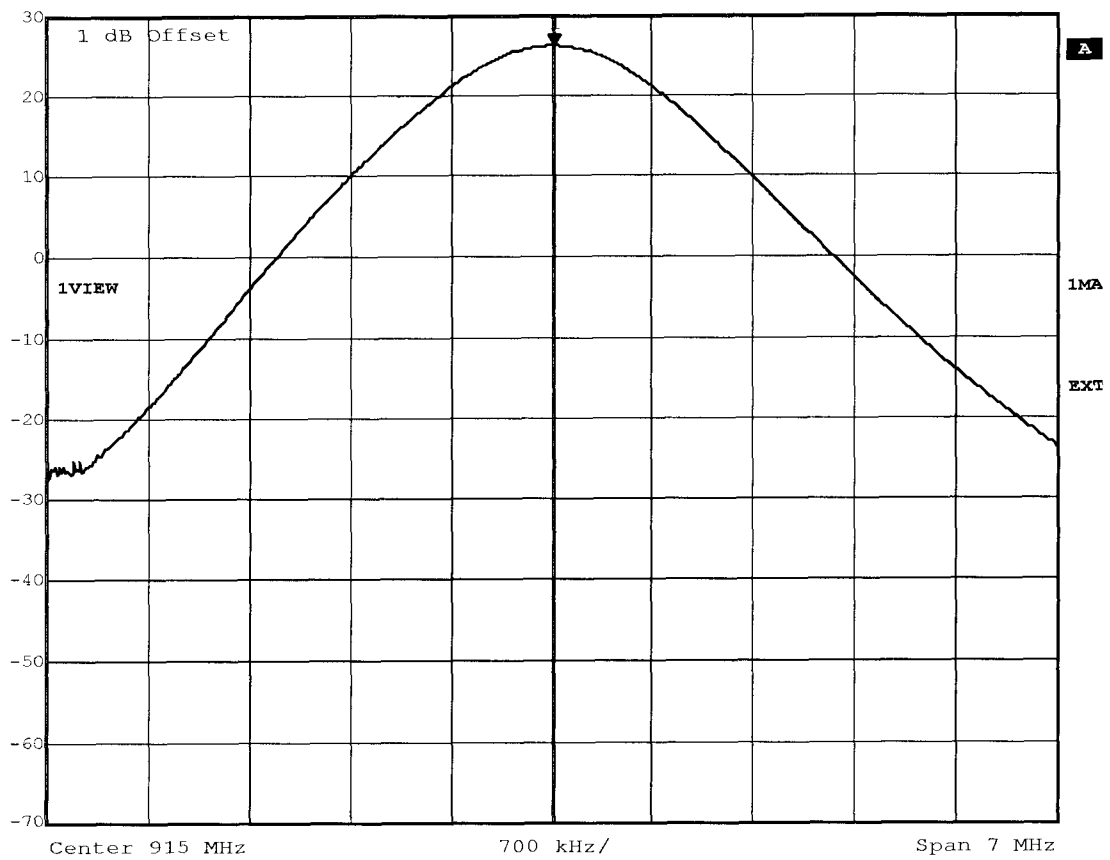
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.25 dBm VBW 1 MHz
30 dBm 902.28307014 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0 ; U=nom
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:21:19



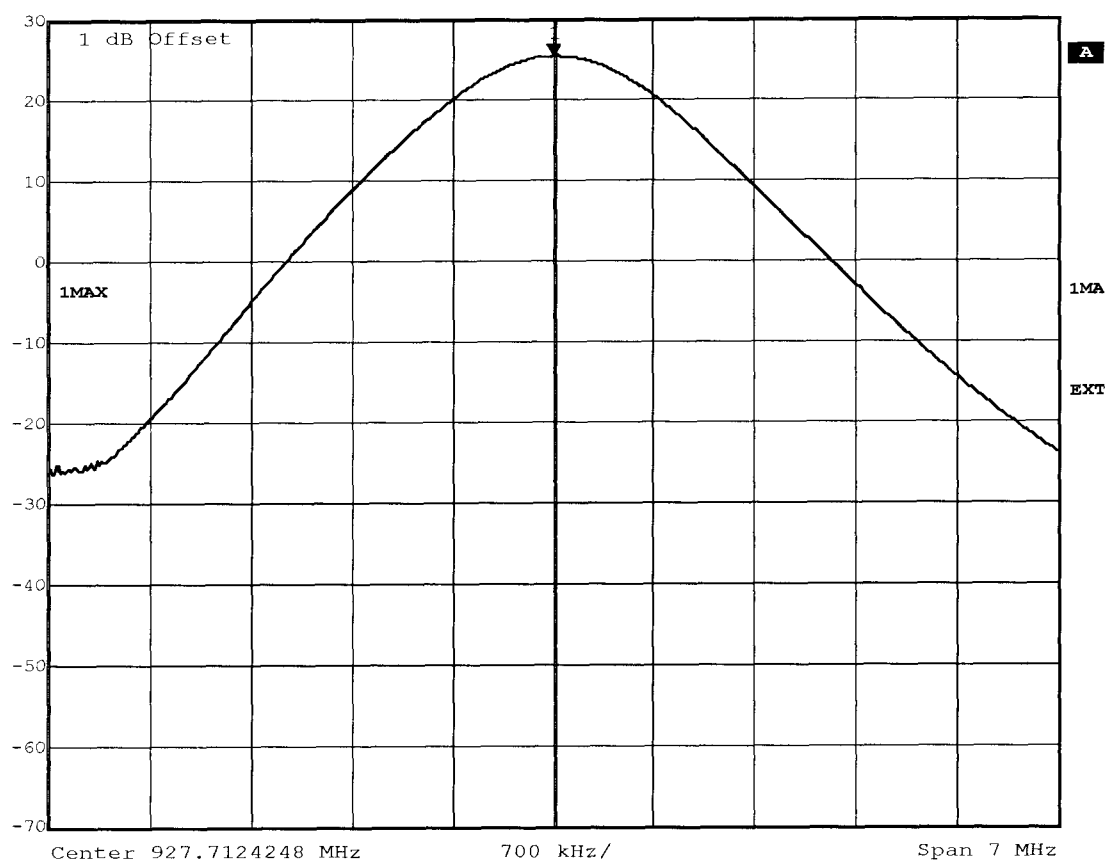
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.01 dBm VBW 1 MHz
30 dBm 915.02104208 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 26 ; U=nom
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:33:40



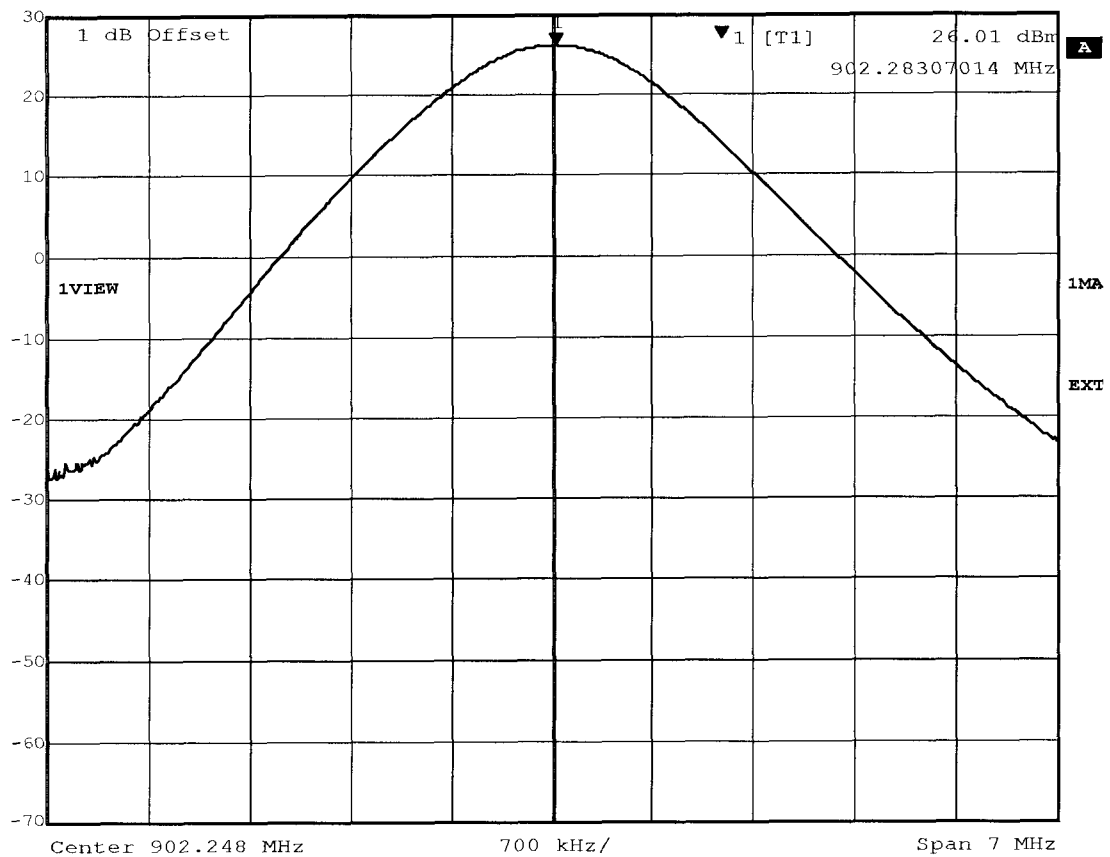
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 25.26 dBm VBW 1 MHz
30 dBm 927.71242485 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 52 ; U=nom
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:39:01



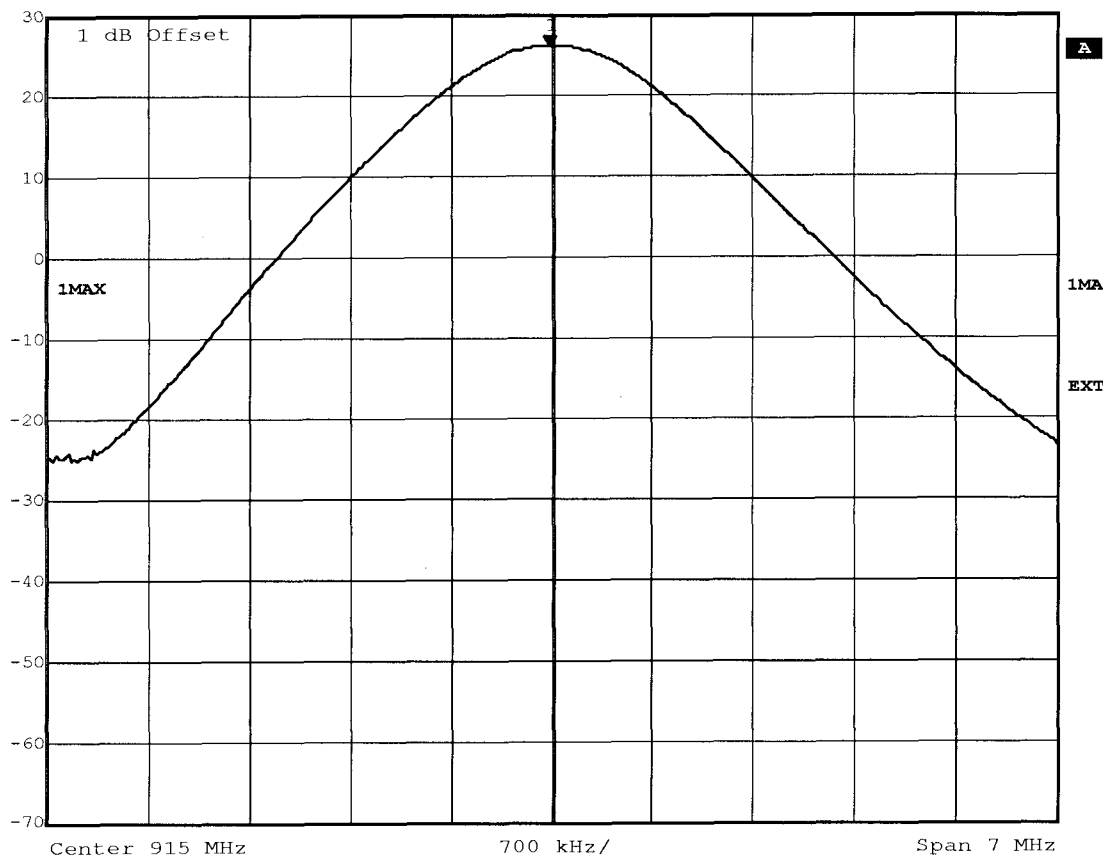
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.01 dBm VBW 1 MHz
30 dBm 902.28307014 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0 ; U=min
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:22:33



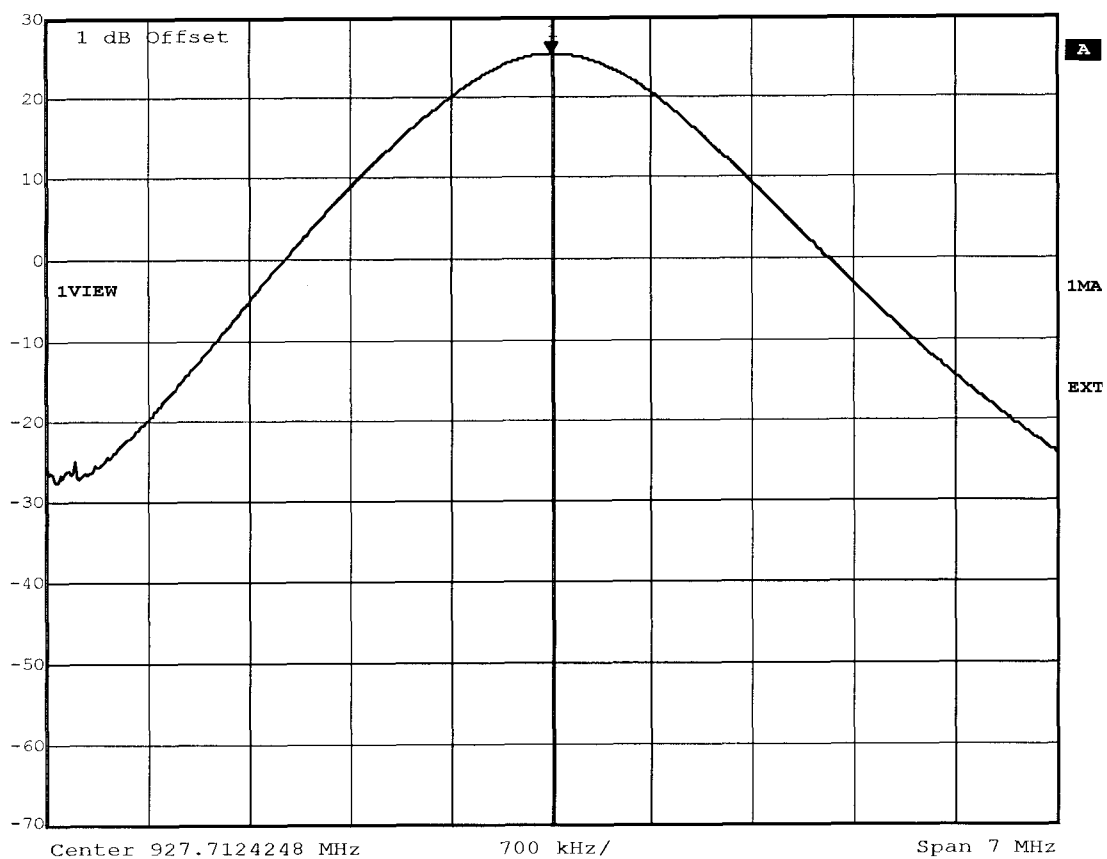
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.00 dBm VBW 1 MHz
30 dBm 914.99298597 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 26 ; U=min
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:31:01



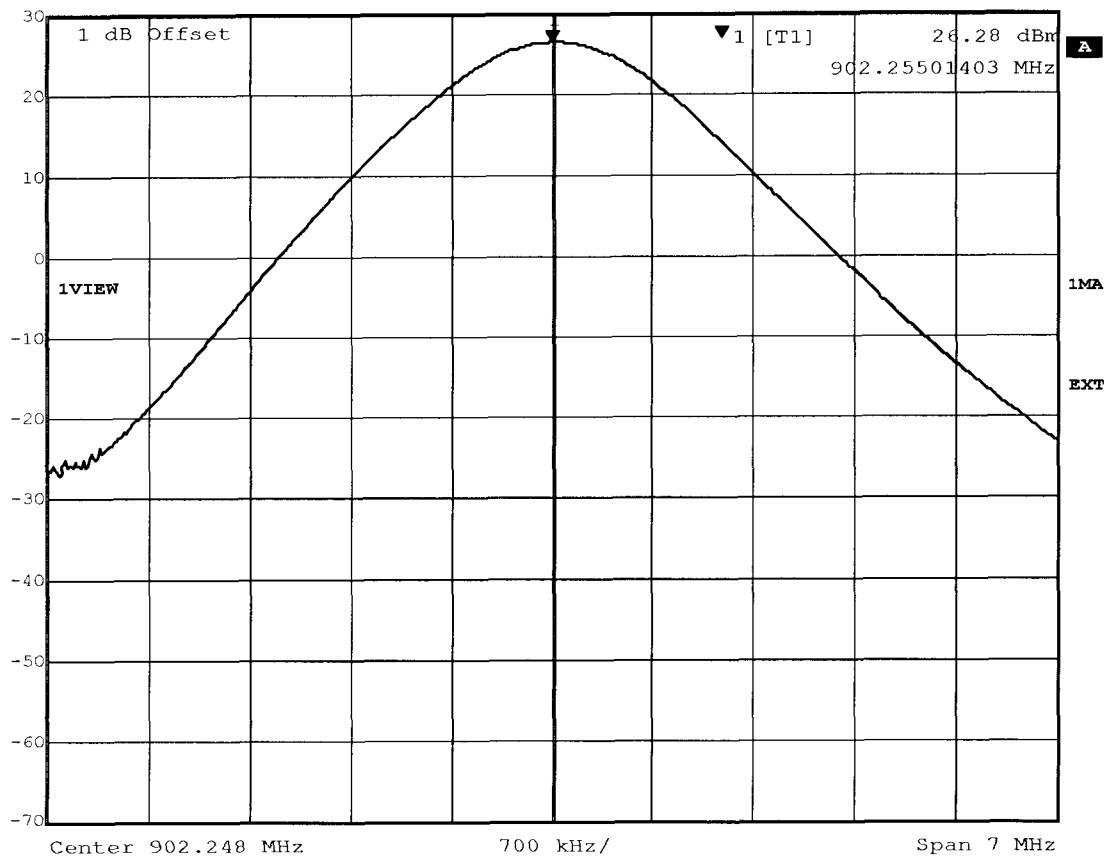
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 25.25 dBm VBW 1 MHz
30 dBm 927.71943888 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 52 ; U=min
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:42:12



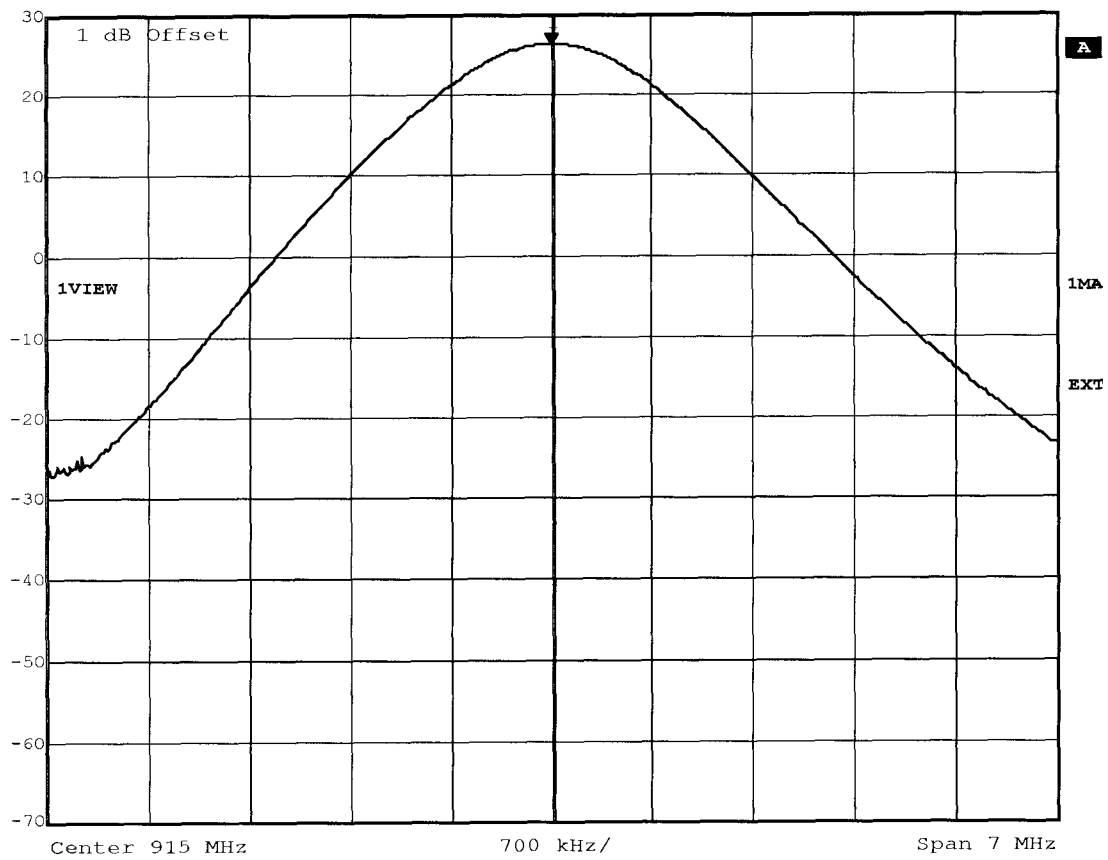
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.28 dBm VBW 1 MHz
30 dBm 902.25501403 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 0 ; U=max
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:23:49



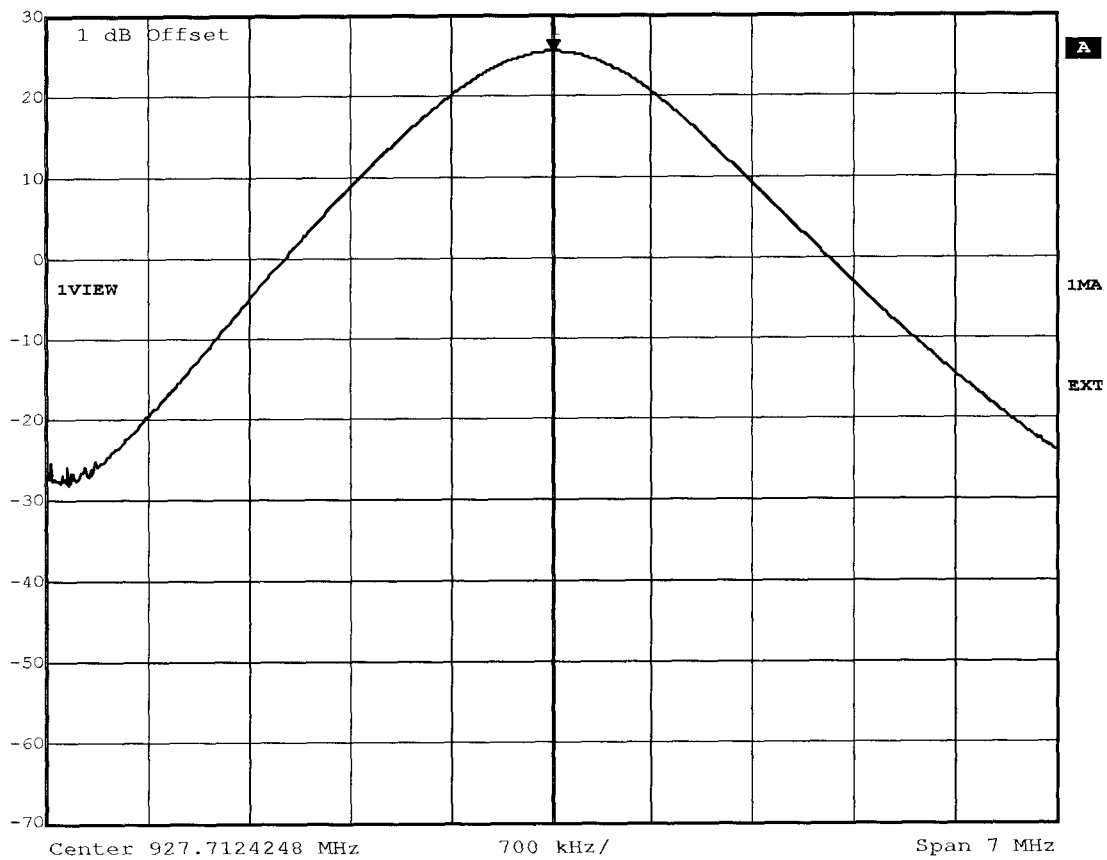
Marker 1 [T1] RBW 1 MHz RF Att 50 dB
Ref Lvl 26.18 dBm VBW 1 MHz
30 dBm 915.00701403 MHz SWT 5 ms Unit dBm



Title: Peak Output Power conducted Ch.: 26 ; U=max
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:32:20



Ref Lvl 30 dBm Marker 1 [T1] RBW 1 MHz RF Att 50 dB
25.30 dBm VBW 1 MHz
927.73346693 MHz SWT 5 ms Unit dBm

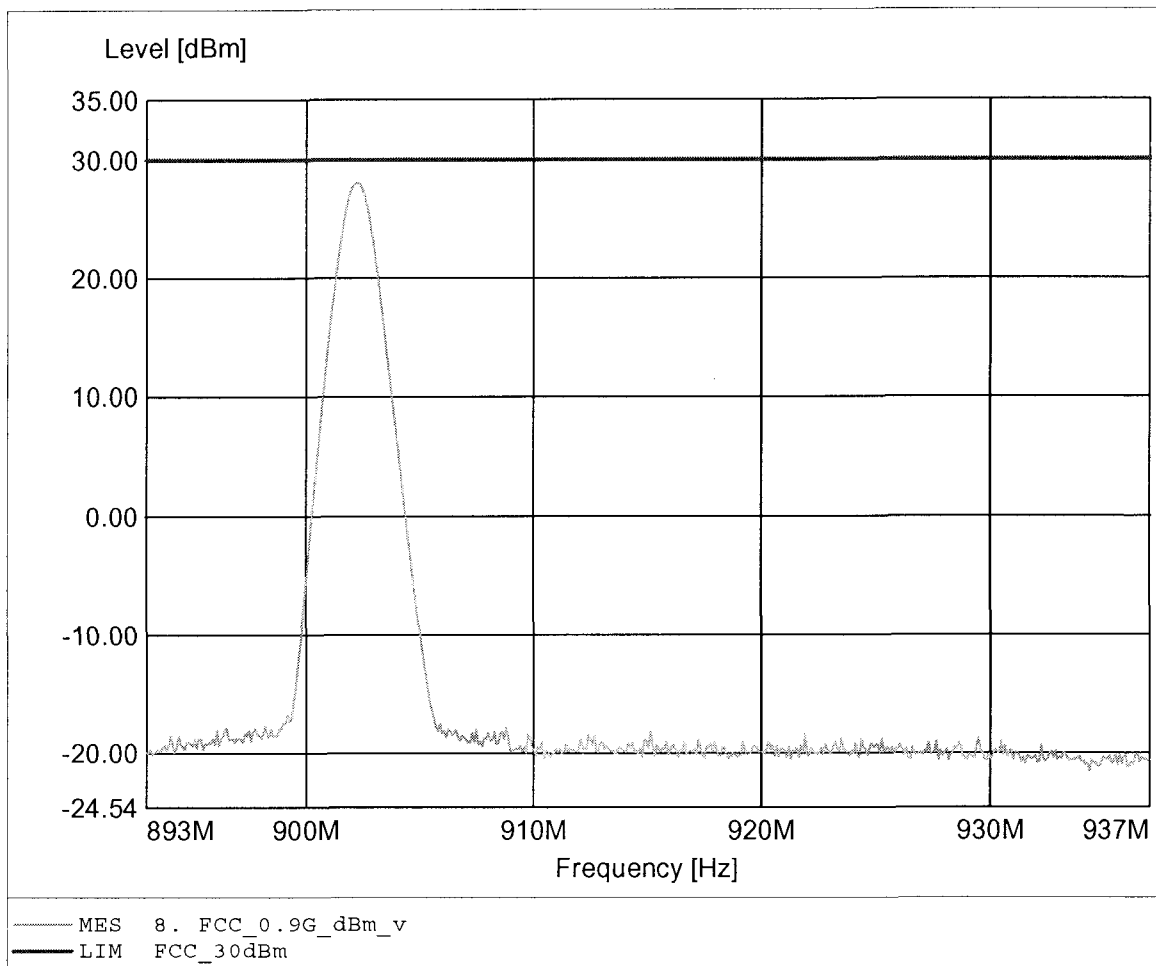


Title: Peak Output Power conducted Ch.: 52 ; U=max
Comment A: MSA AUER GmbH / LRR Module 915 MHz / non EX
Date: 24.NOV.2005 09:40:31

Carrier power (dBm)

FCC RULES PART 15, SUBPART C

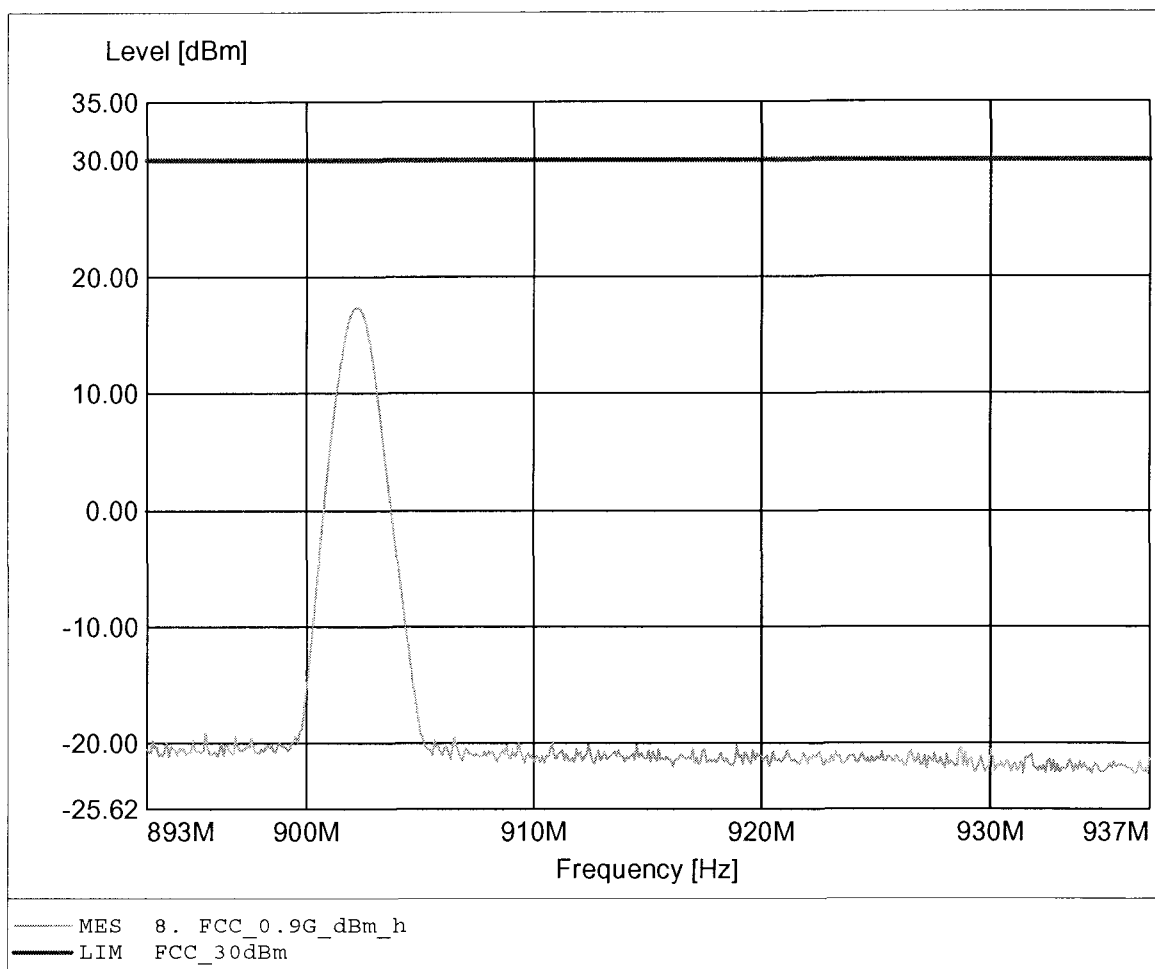
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 902.259MHz, Pmax: 28.07dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

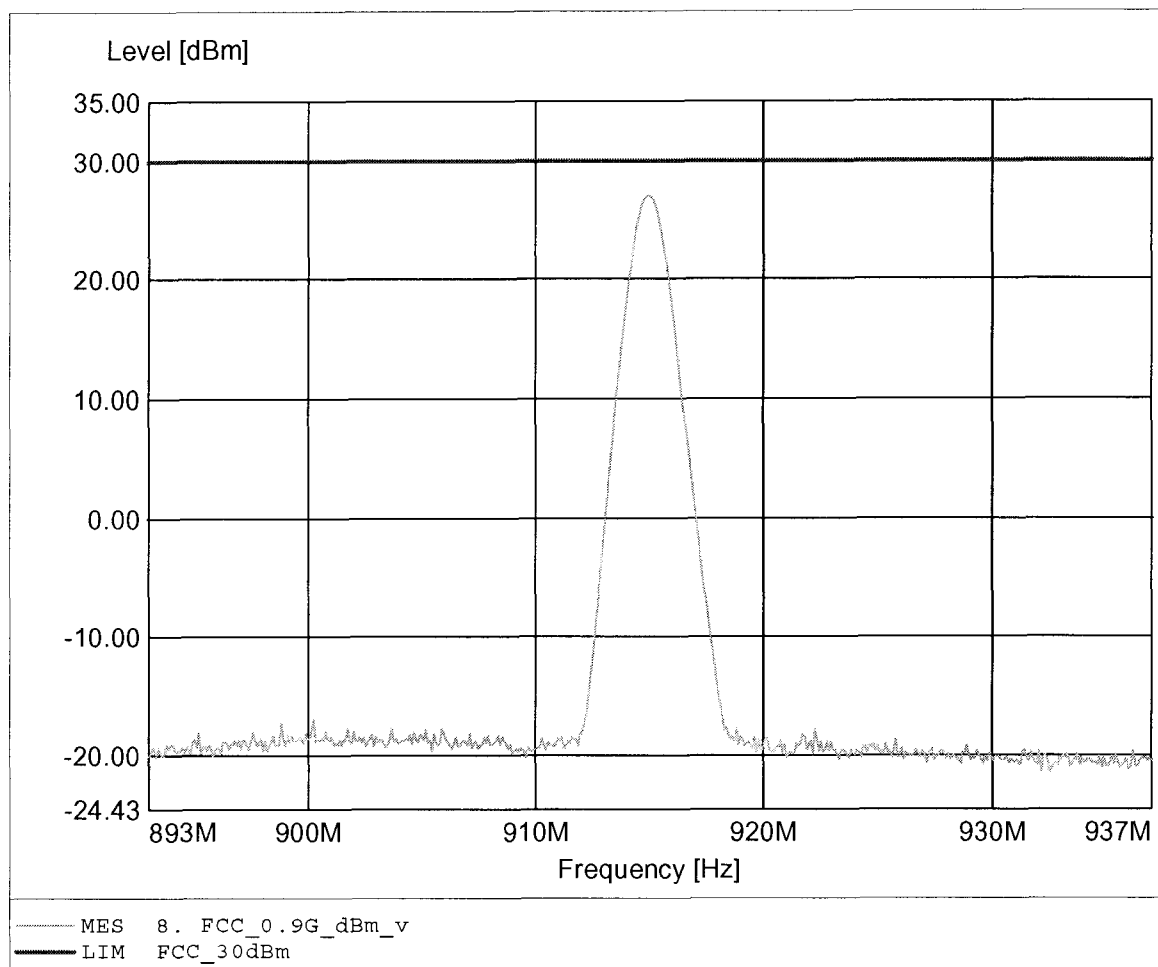
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 902.170MHz, Pmax: 17.35dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

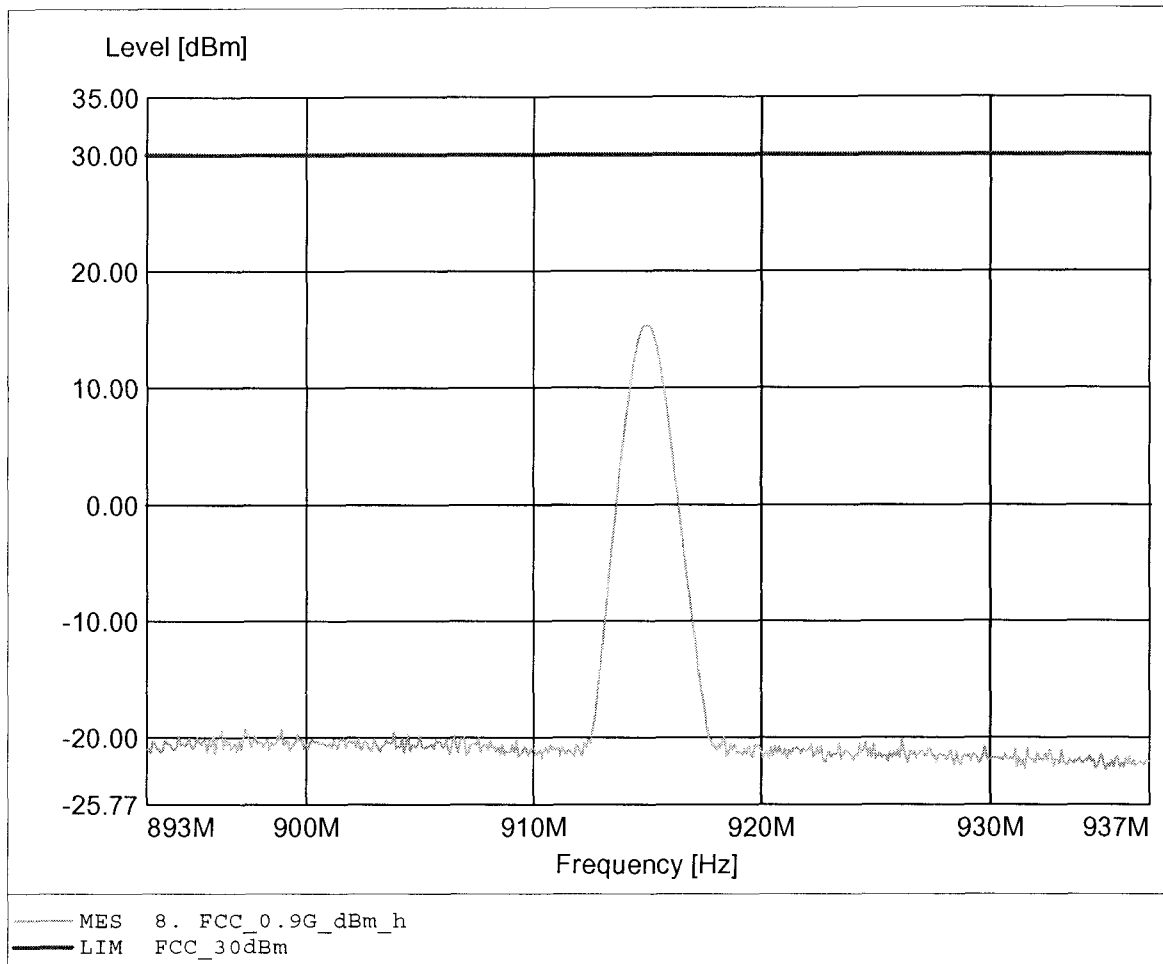
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.956MHz, Pmax: 27.08dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

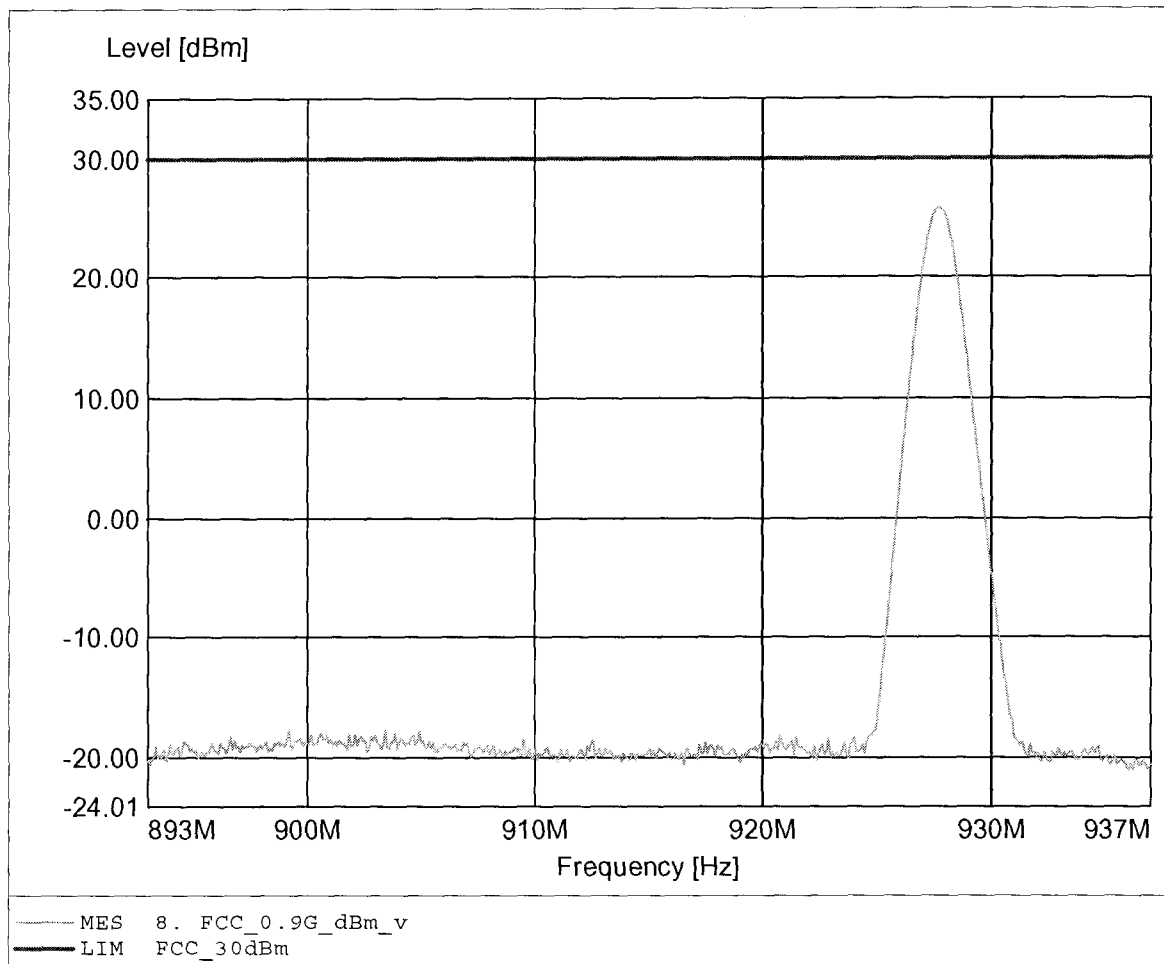
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.956MHz, Pmax: 15.33dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

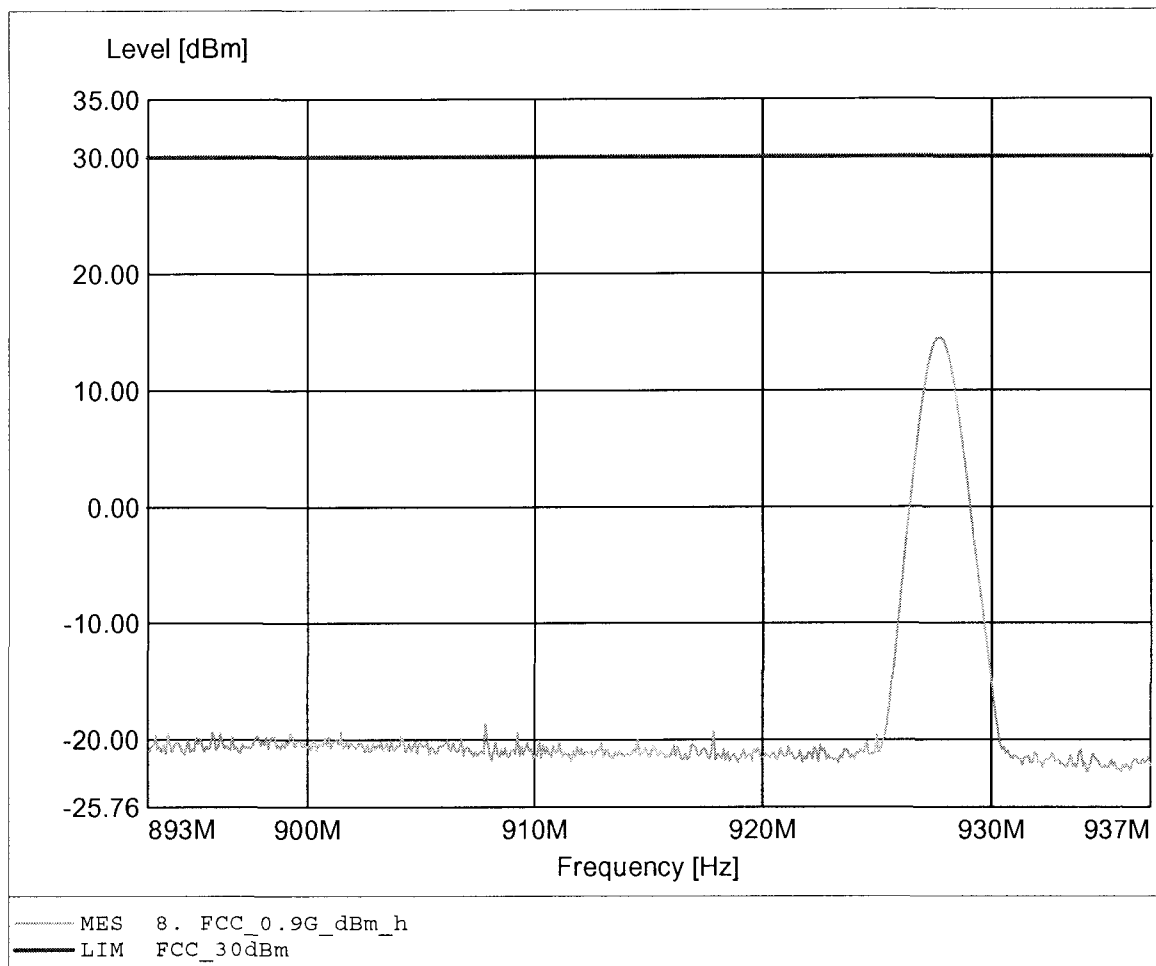
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 927.741MHz, Pmax: 25.83dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

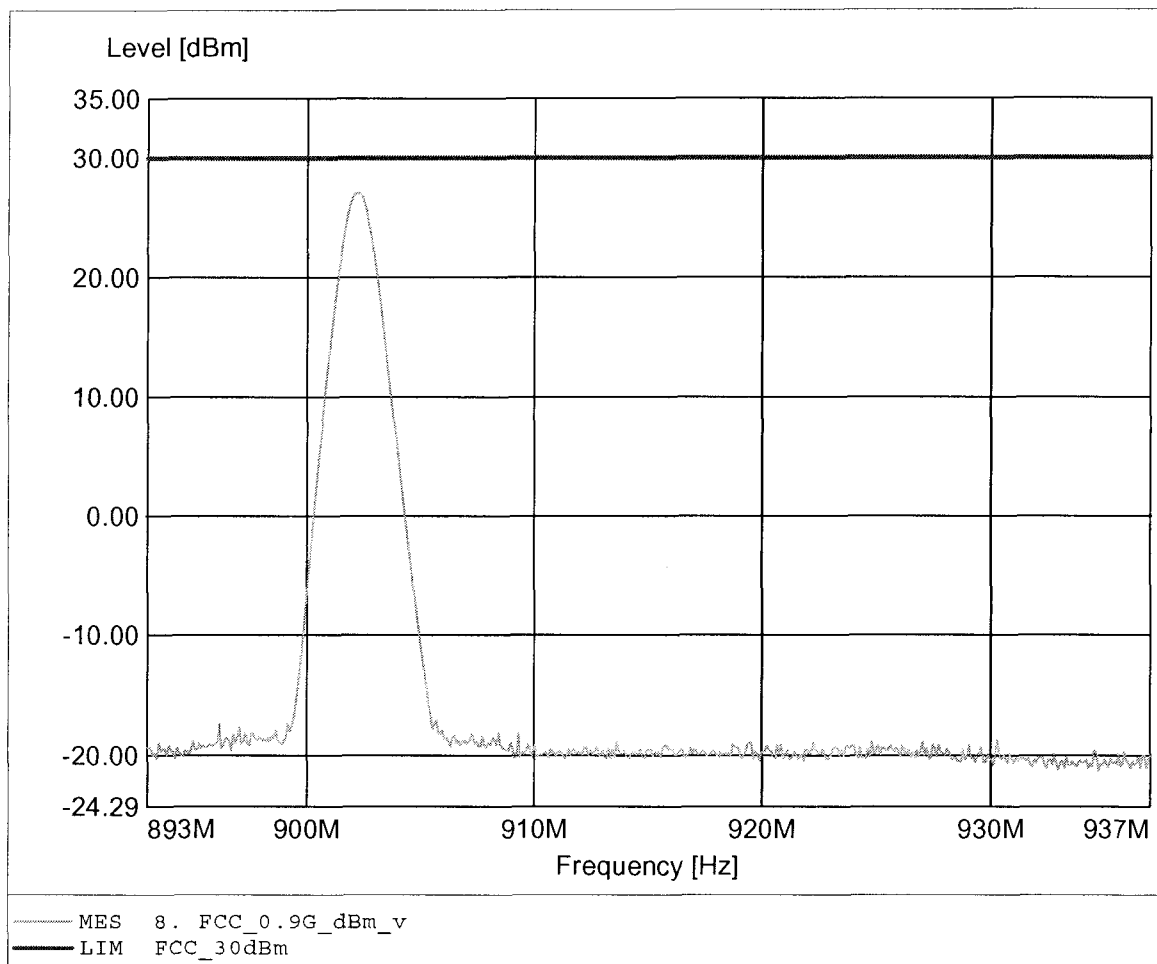
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 927.741MHz, Pmax: 14.45dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

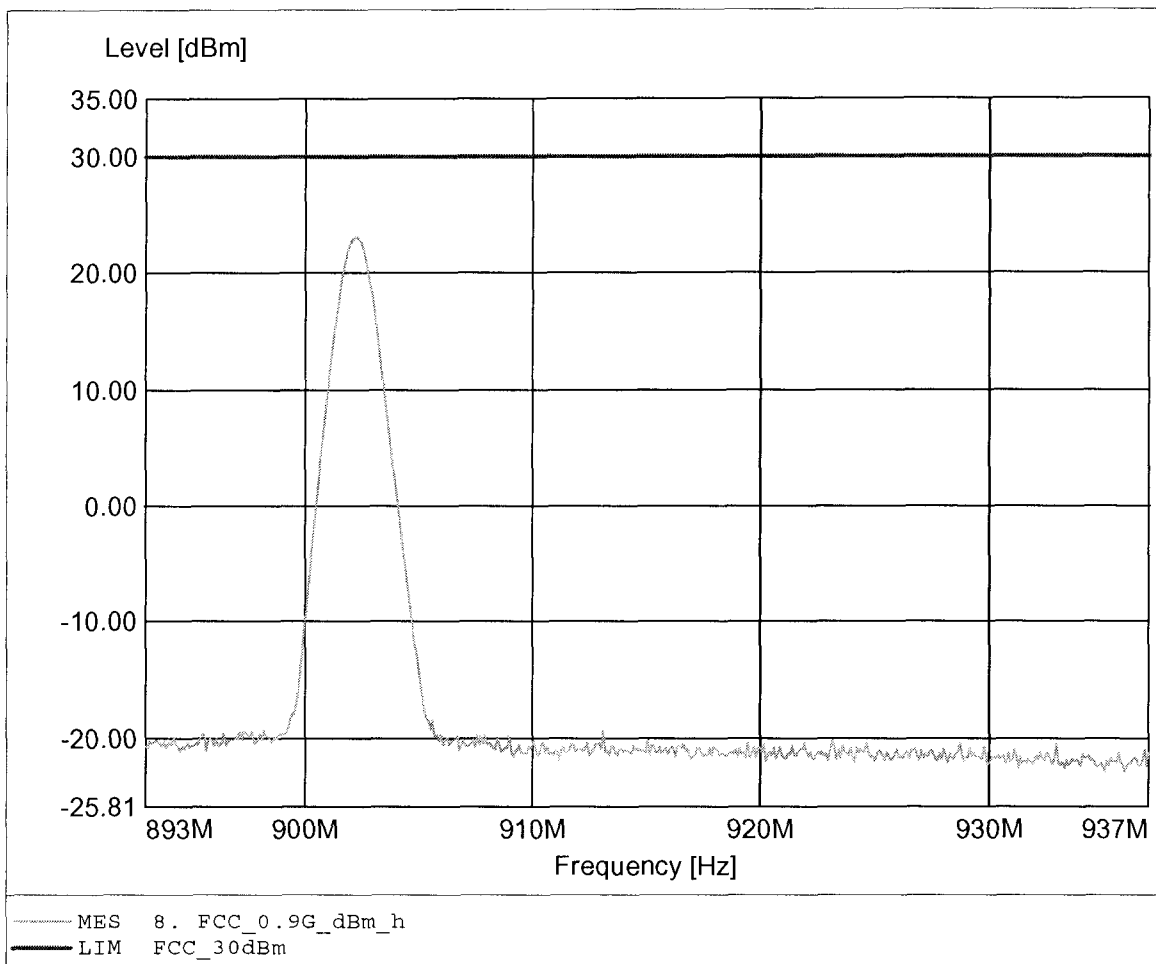
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 902.170MHz, Pmax: 27.07dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

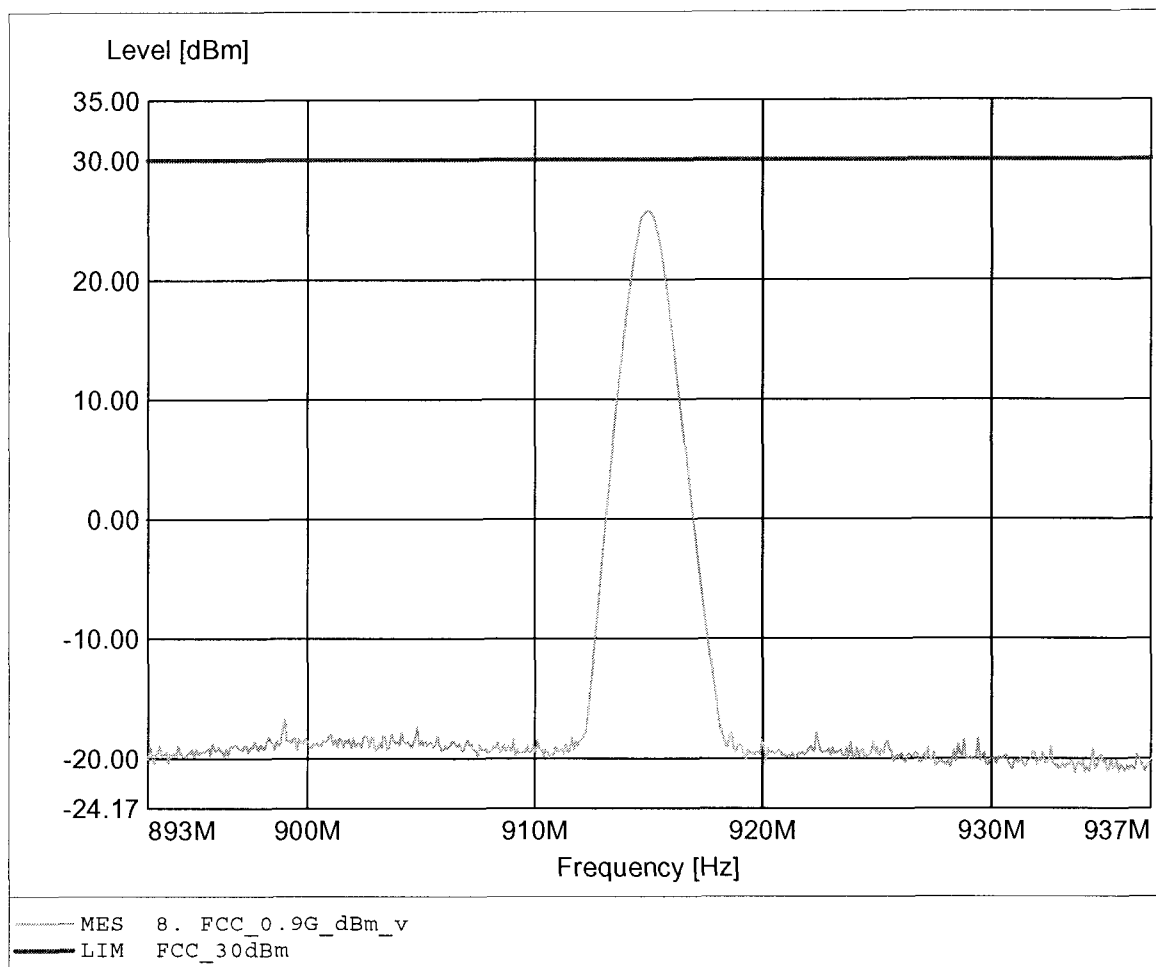
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 902.170MHz, Pmax: 23.03dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

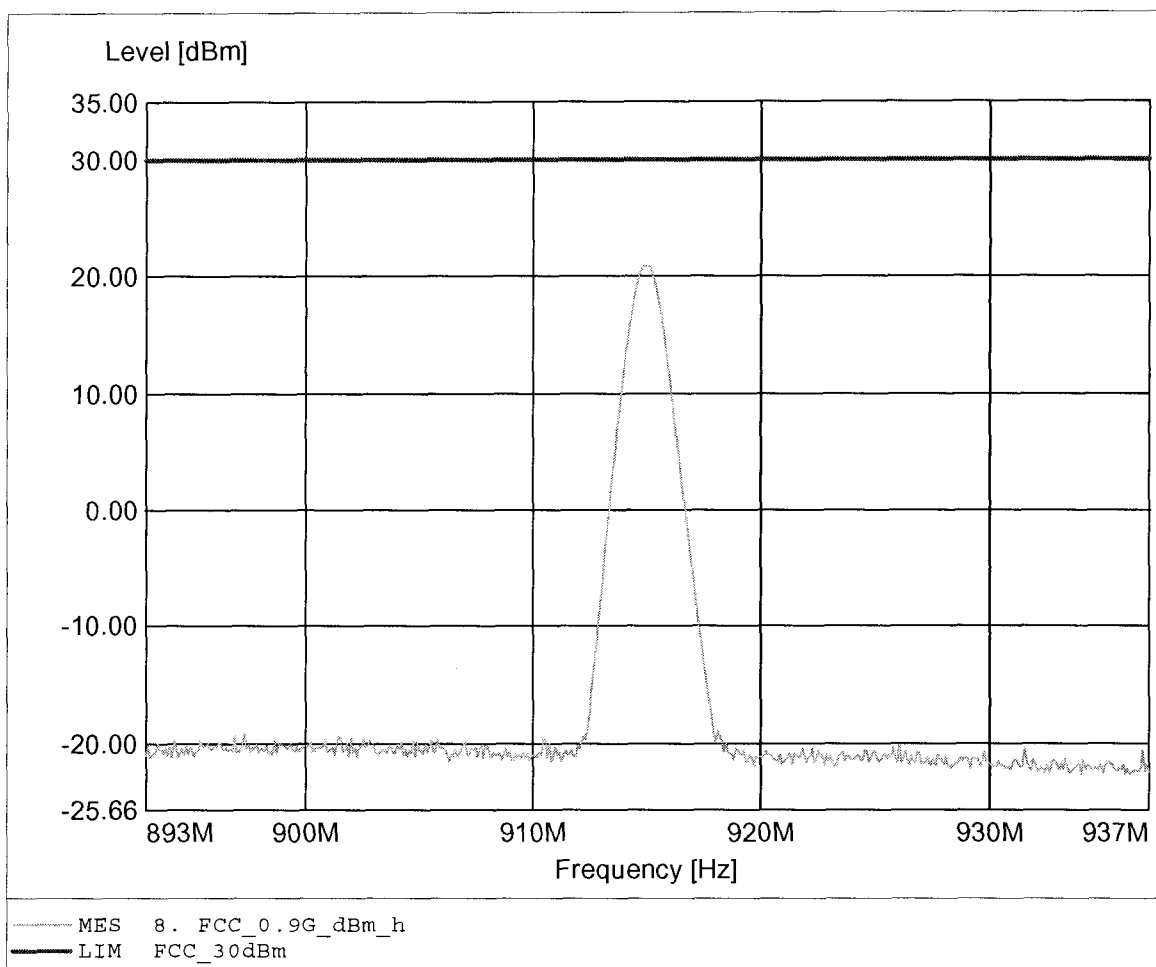
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.956MHz, Pmax: 25.66dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

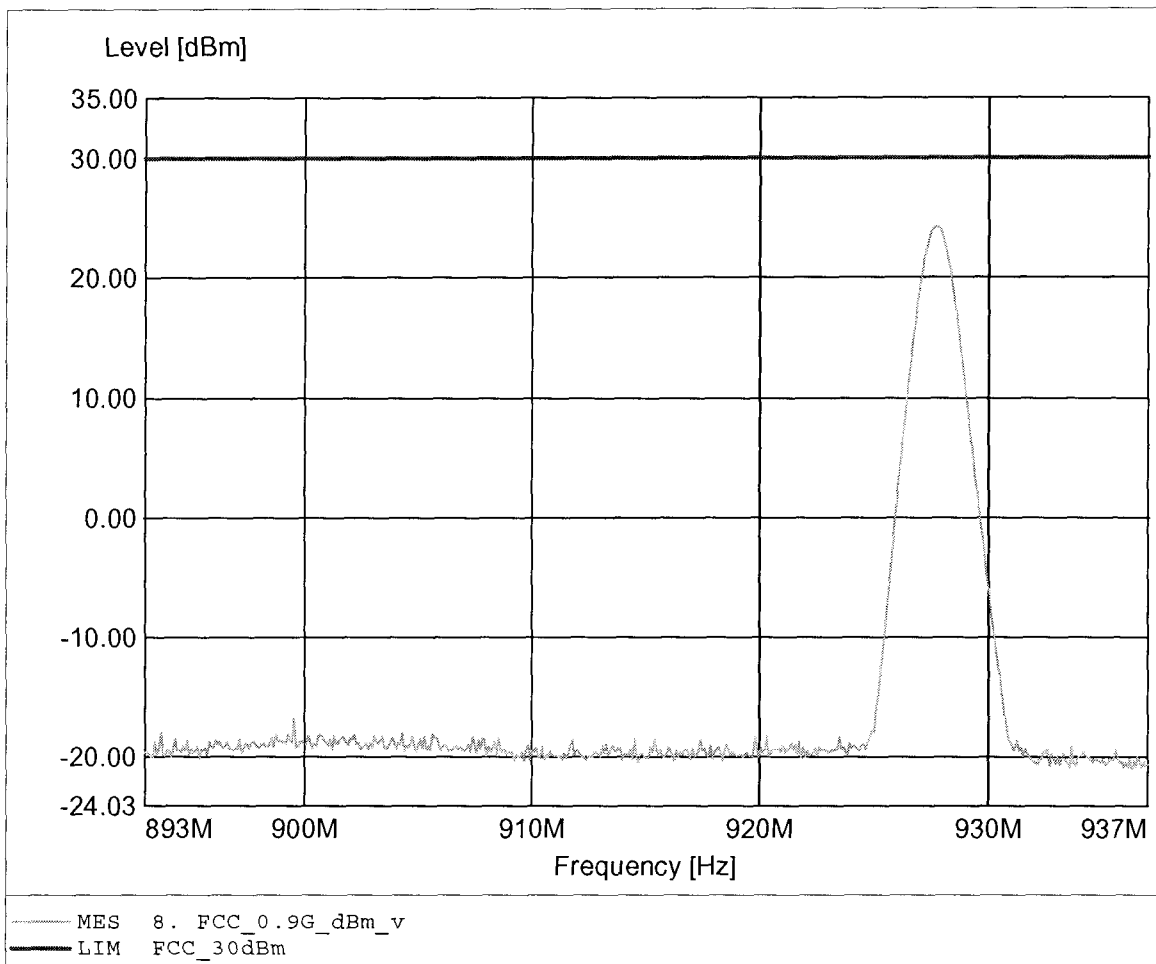
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 914.956MHz, Pmax: 20.85dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

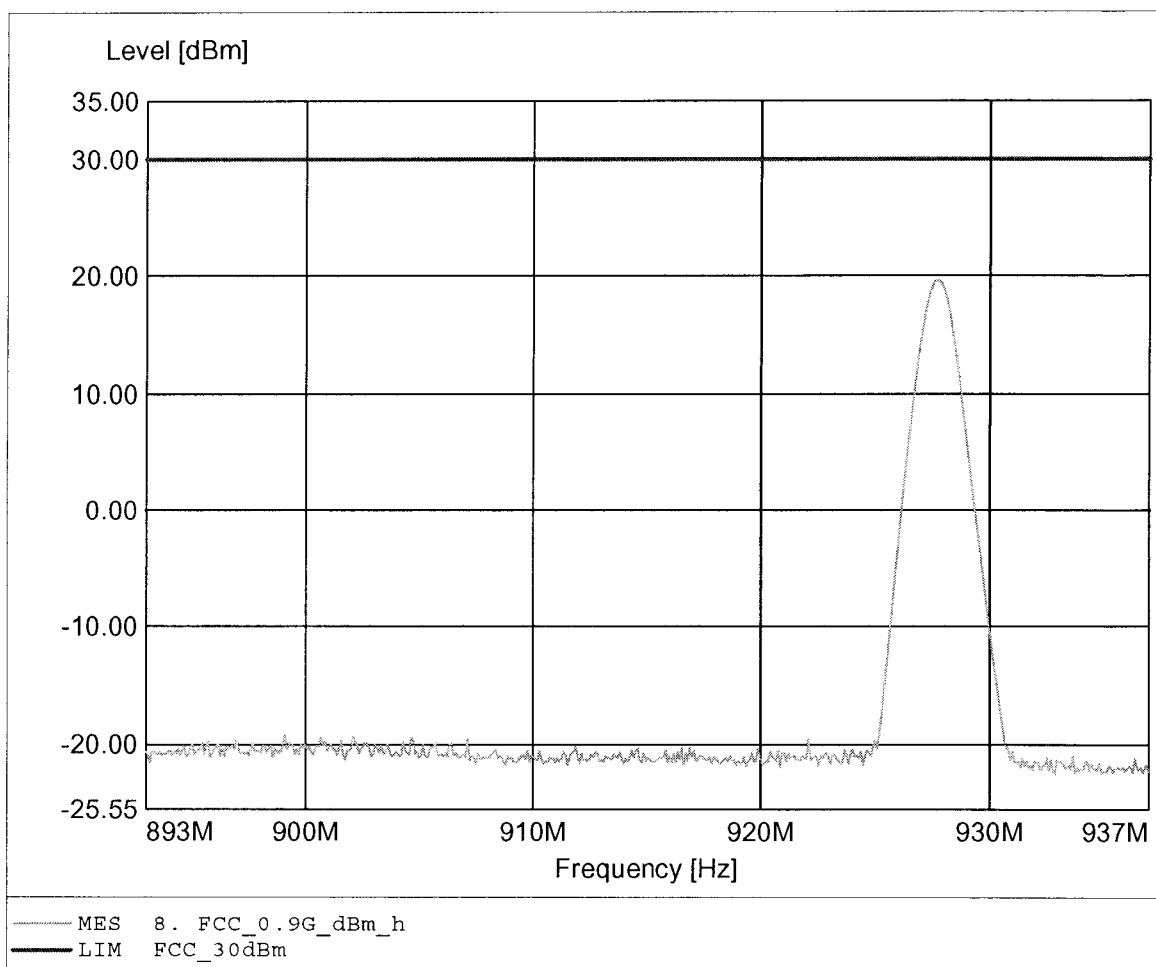
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 927.653MHz, Pmax: 24.18dBm, RBW: 1MHz



Carrier power (dBm)

FCC RULES PART 15, SUBPART C

Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: EXR-902-TN / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 927.741MHz, Pmax: 19.60dBm, RBW: 1MHz



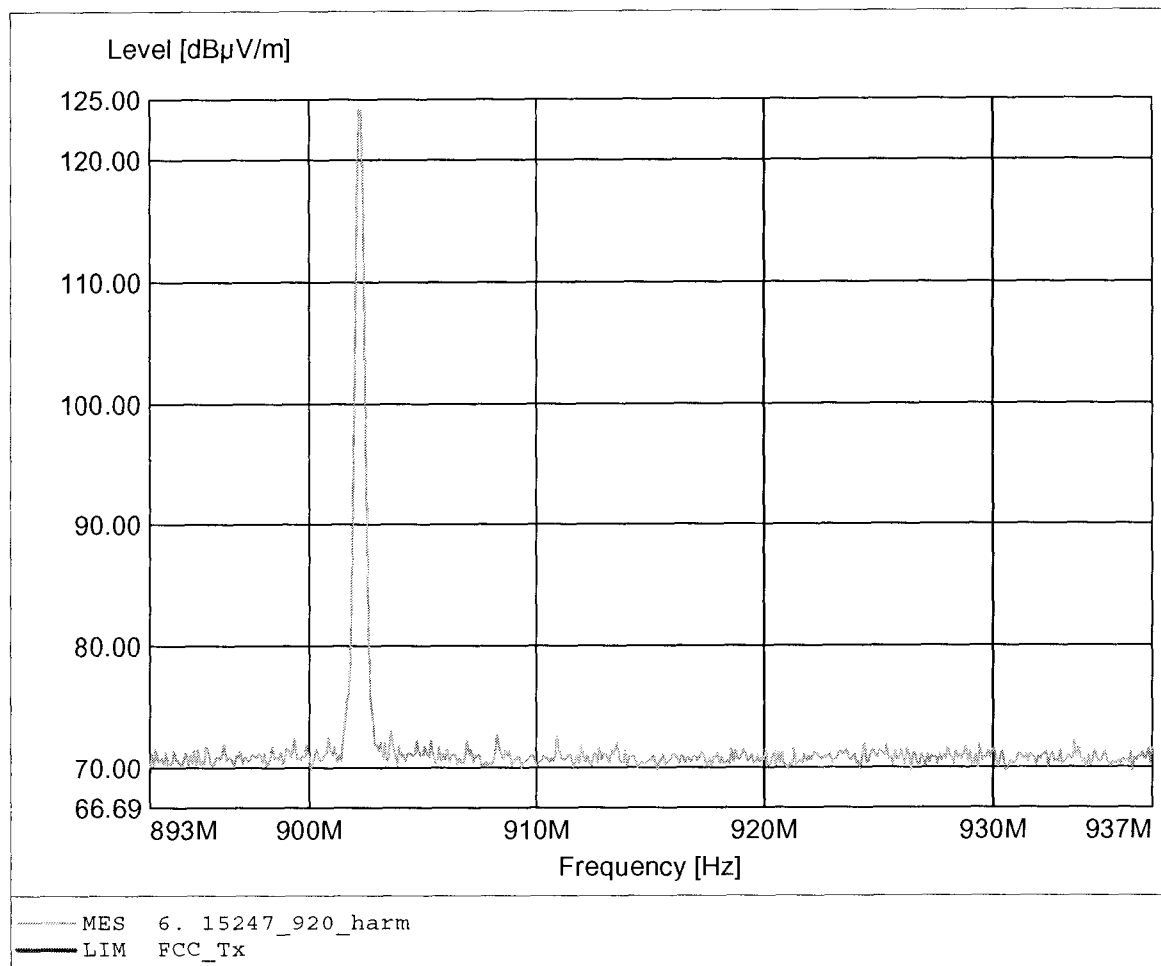
Appendix C

Spurious Emissions radiated - Transmitter operating

Carrier power (Field Strength)

FCC RULES PART 15, SUBPART C

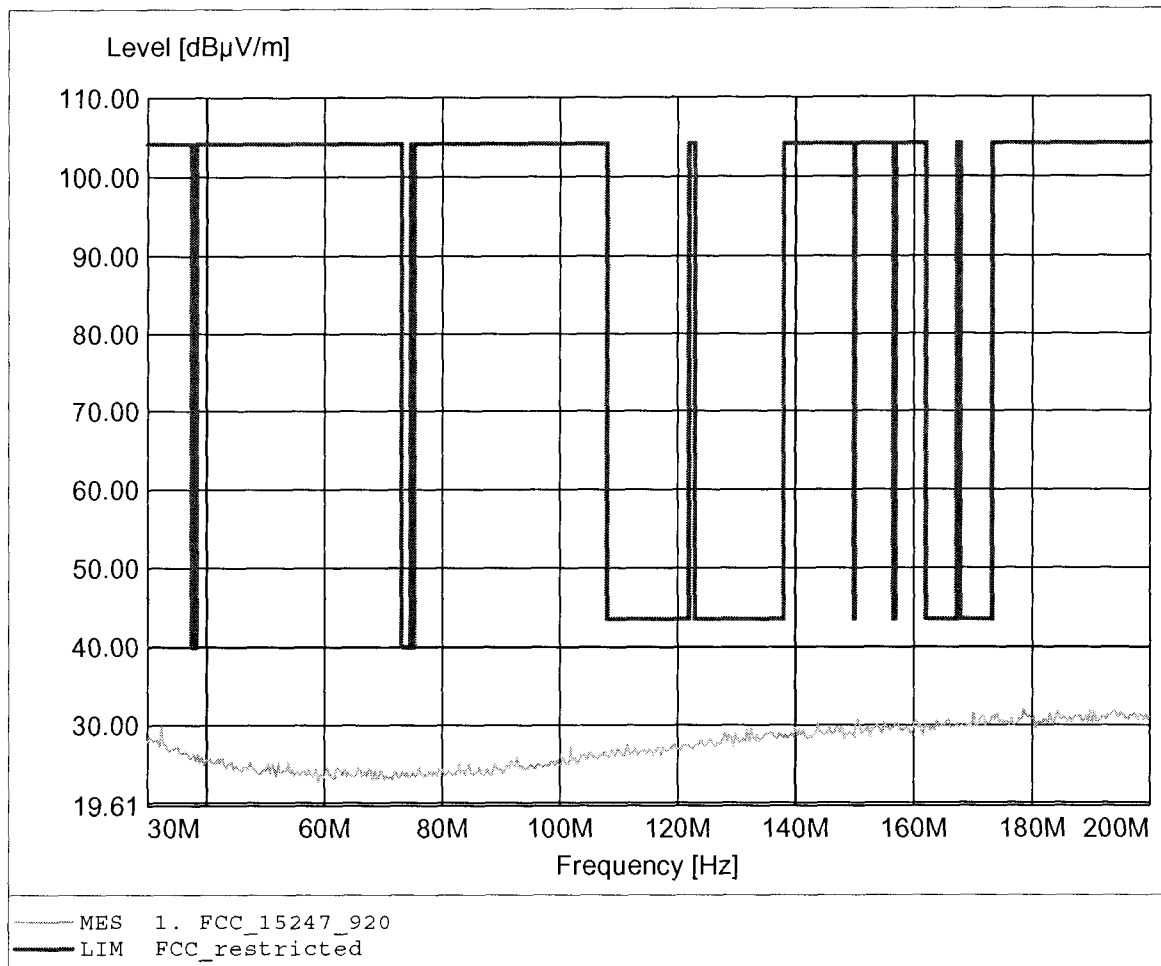
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 902.170MHz, Emax: 124.16dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

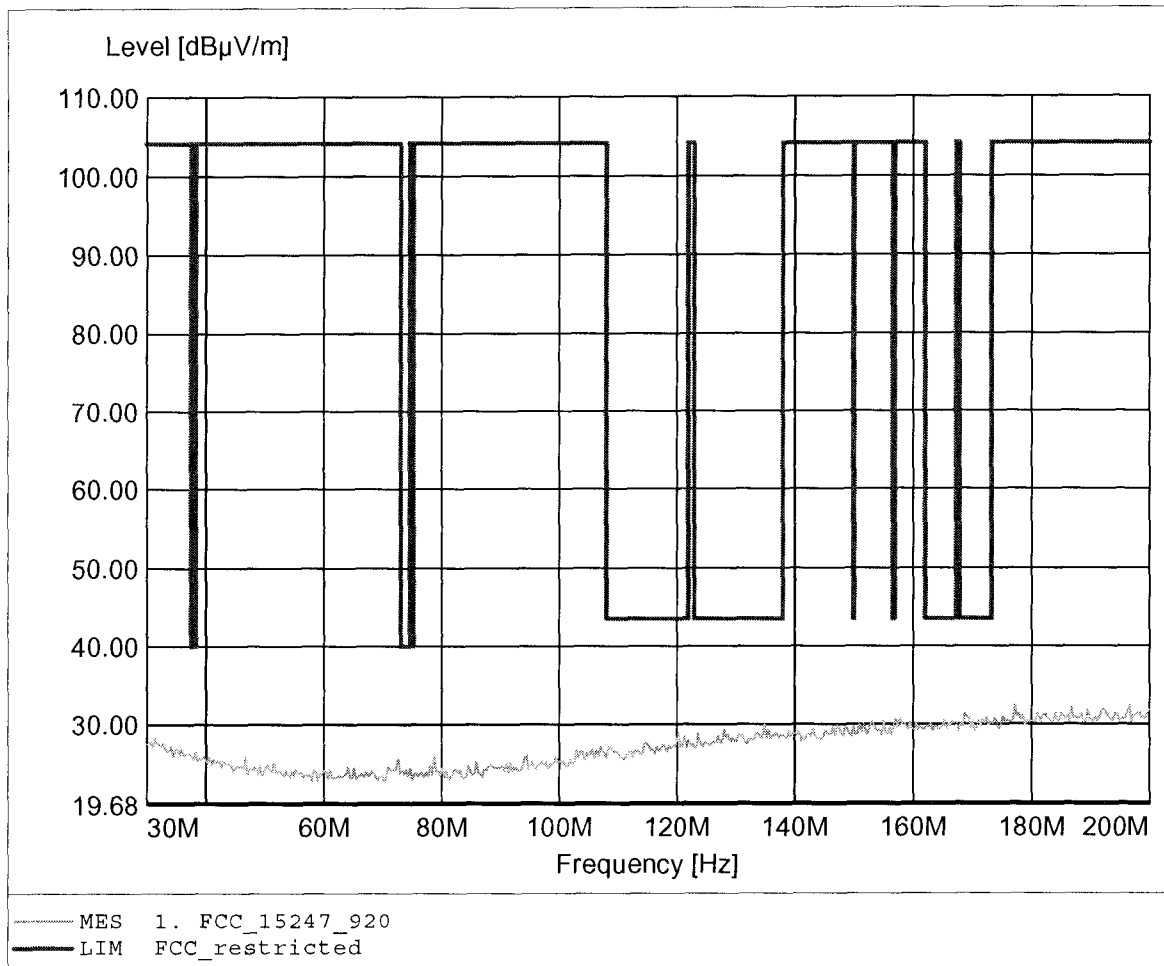
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 189.780MHz, Emax: 32.08dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

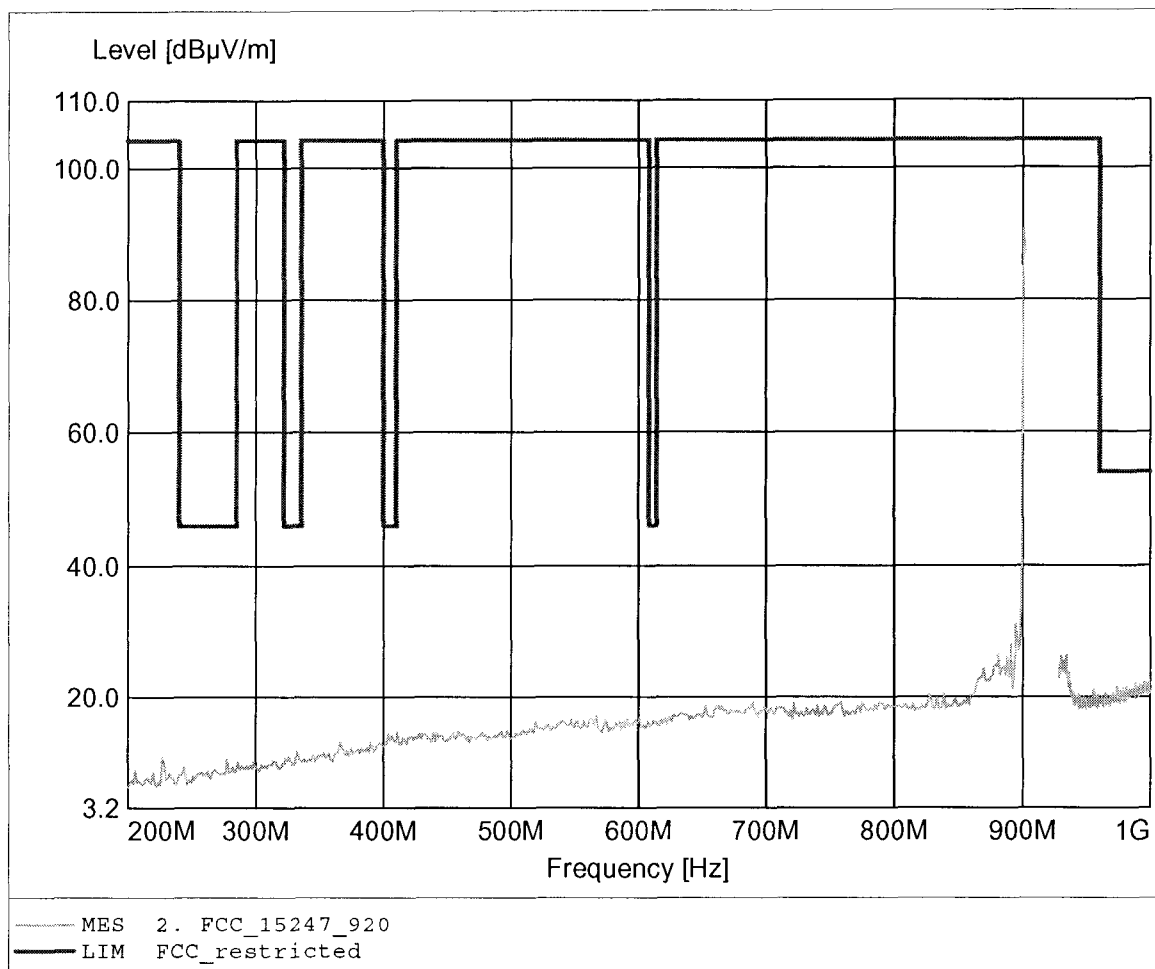
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 177.174MHz, Emax: 32.35dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

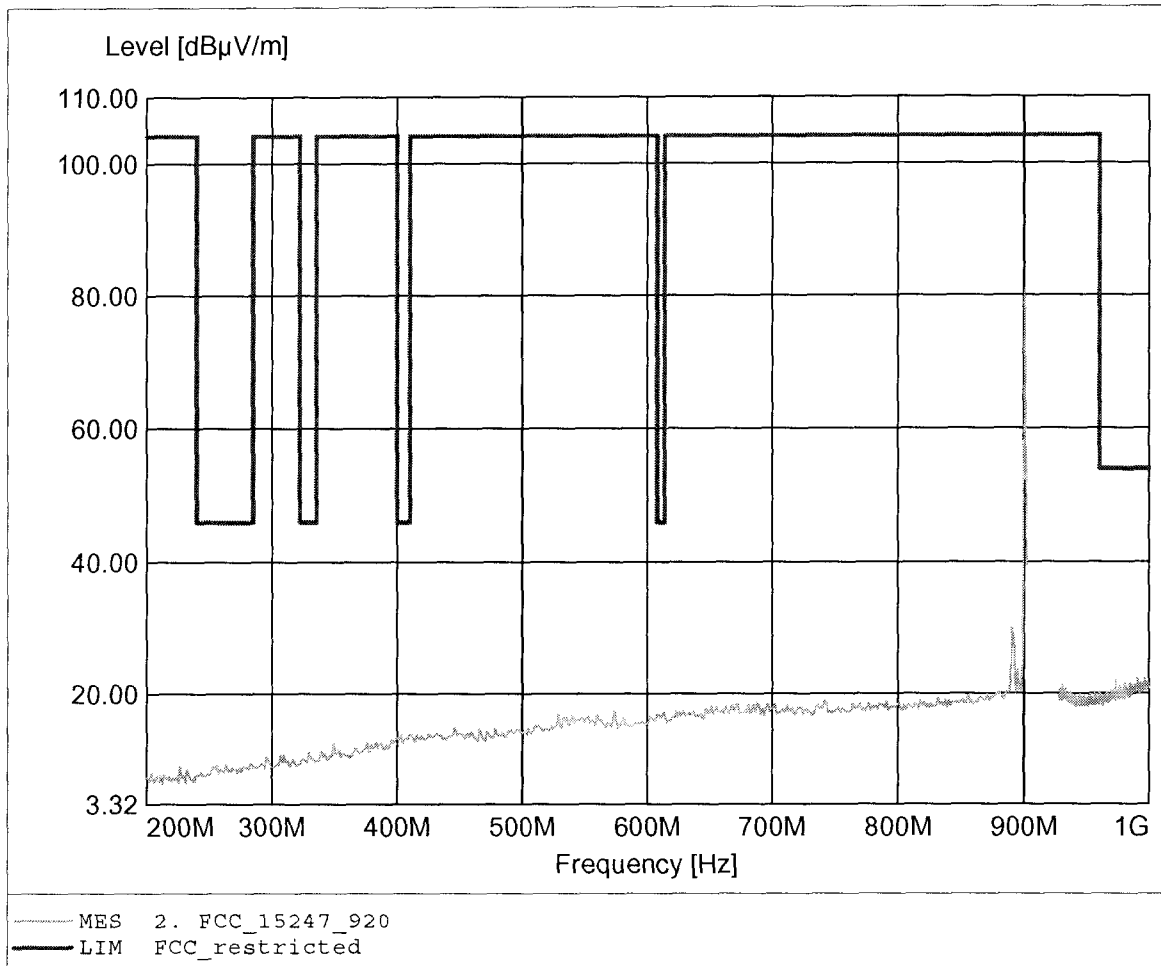
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 900.593MHz, Emax: 90.76dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

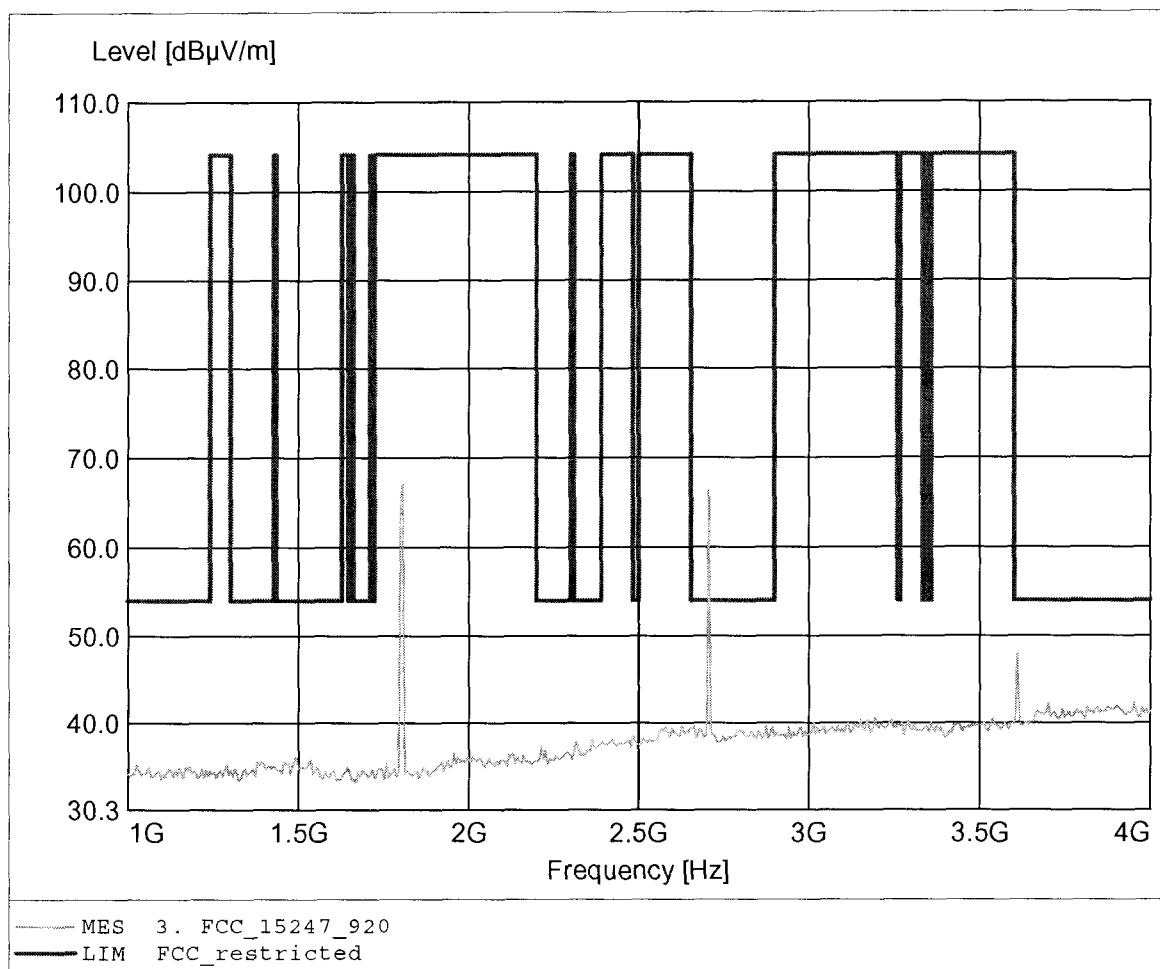
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 900.593MHz, Emax: 80.89dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

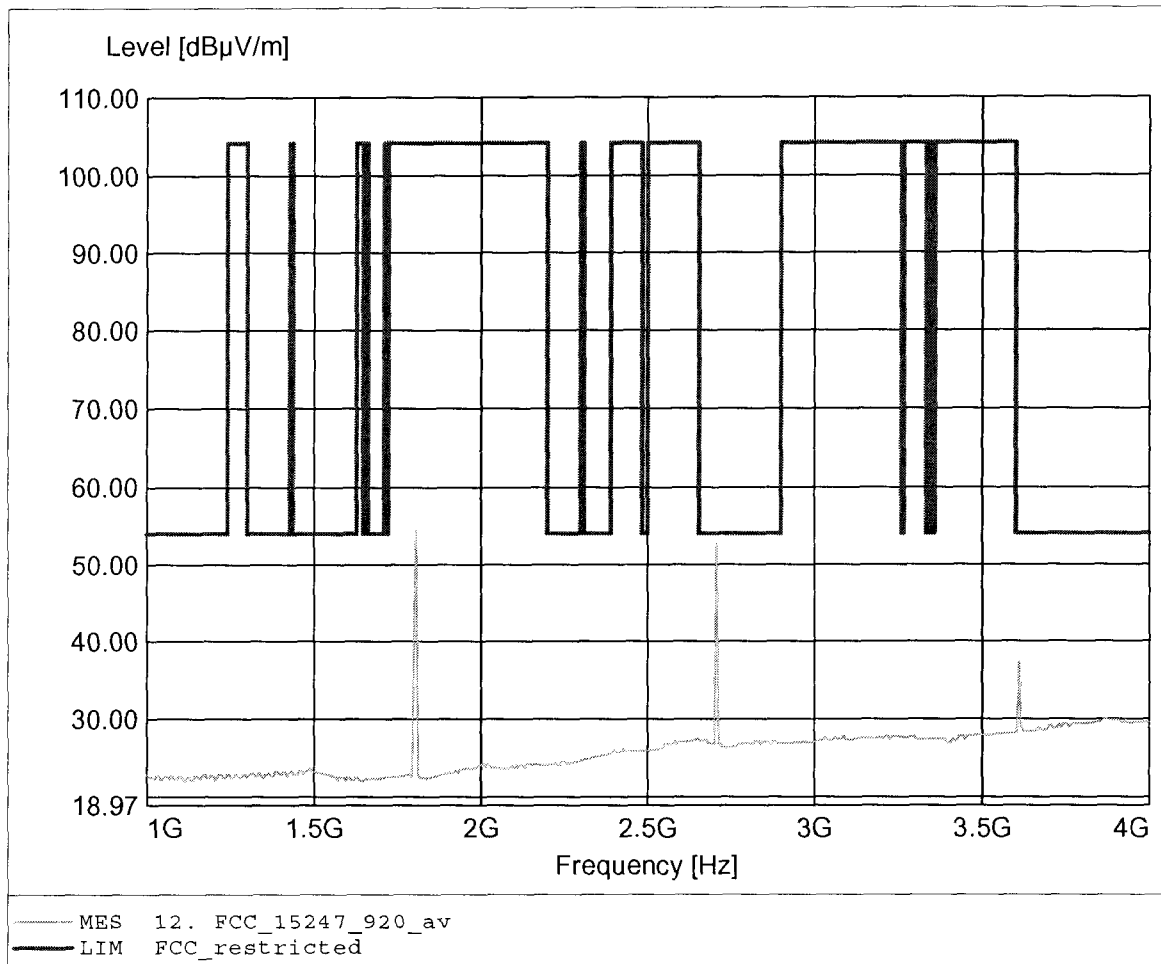
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 67.06dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

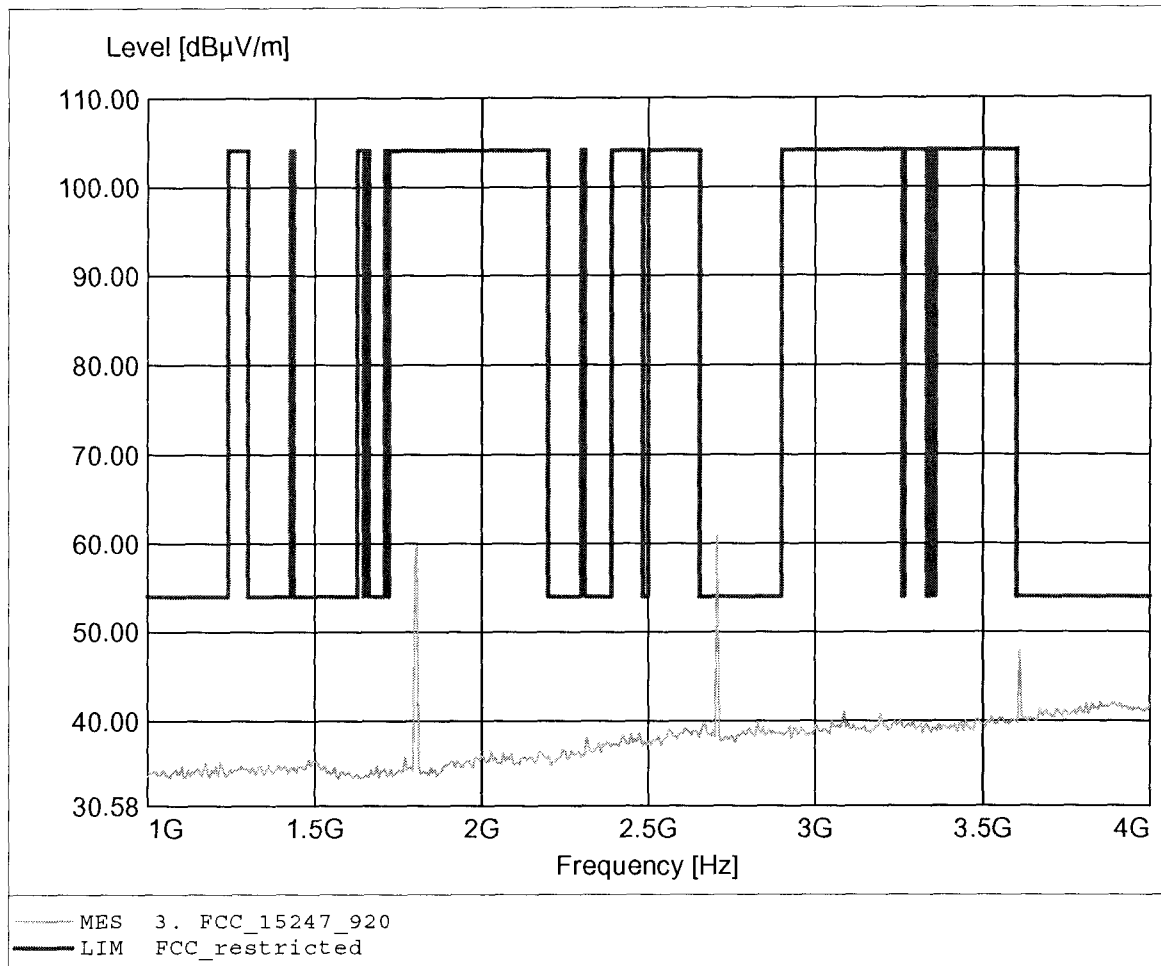
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.806GHz, Emax: 54.41dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

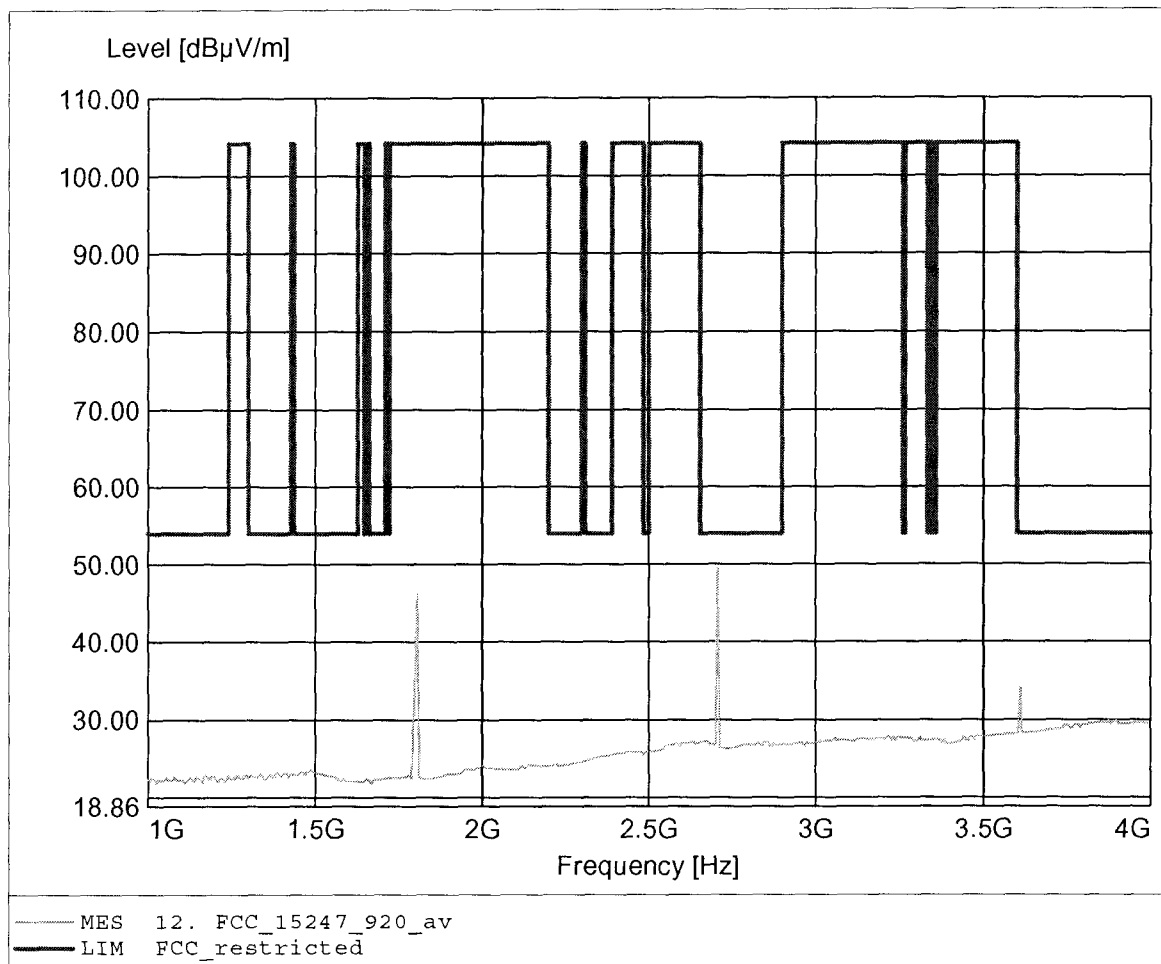
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.707GHz, Emax: 61.03dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

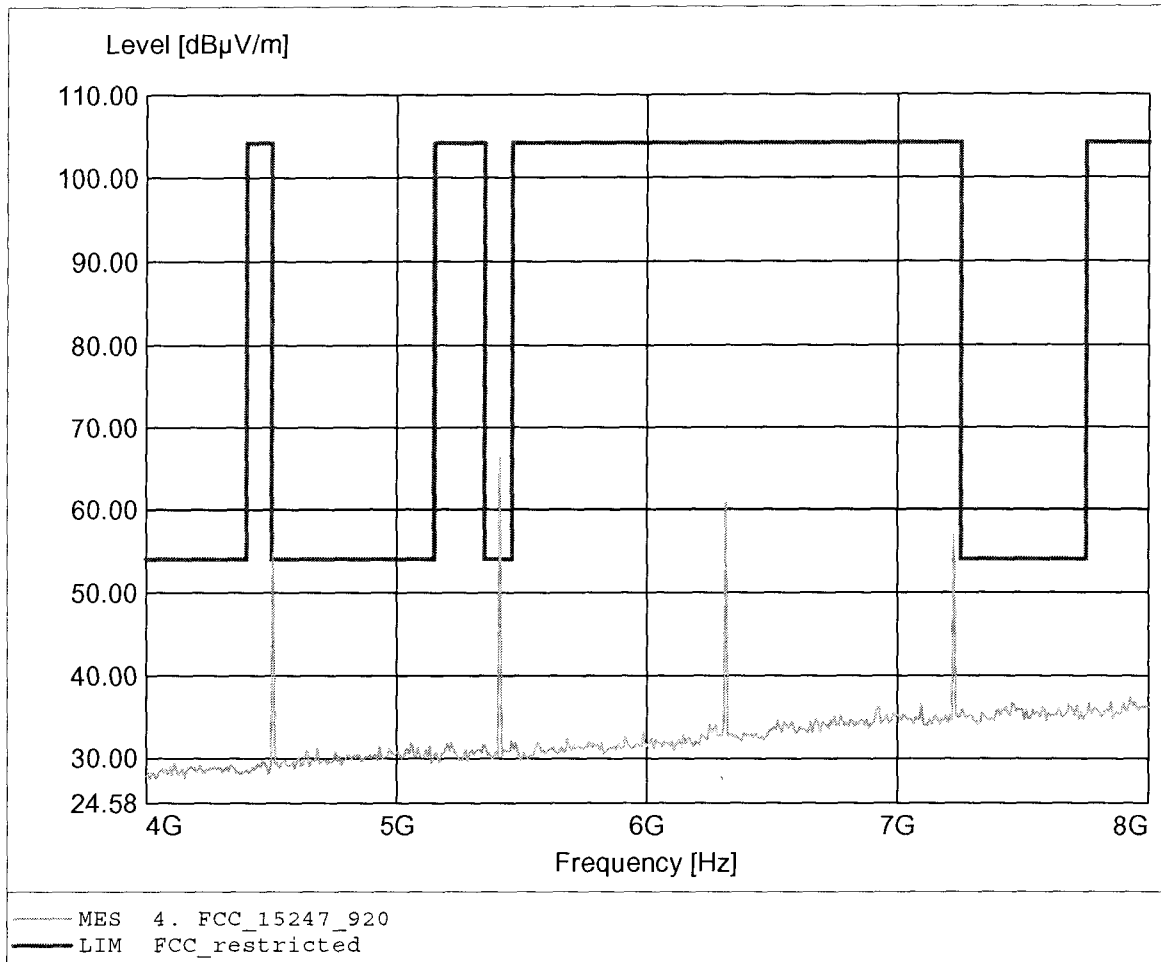
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.707GHz, Emax: 49.47dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

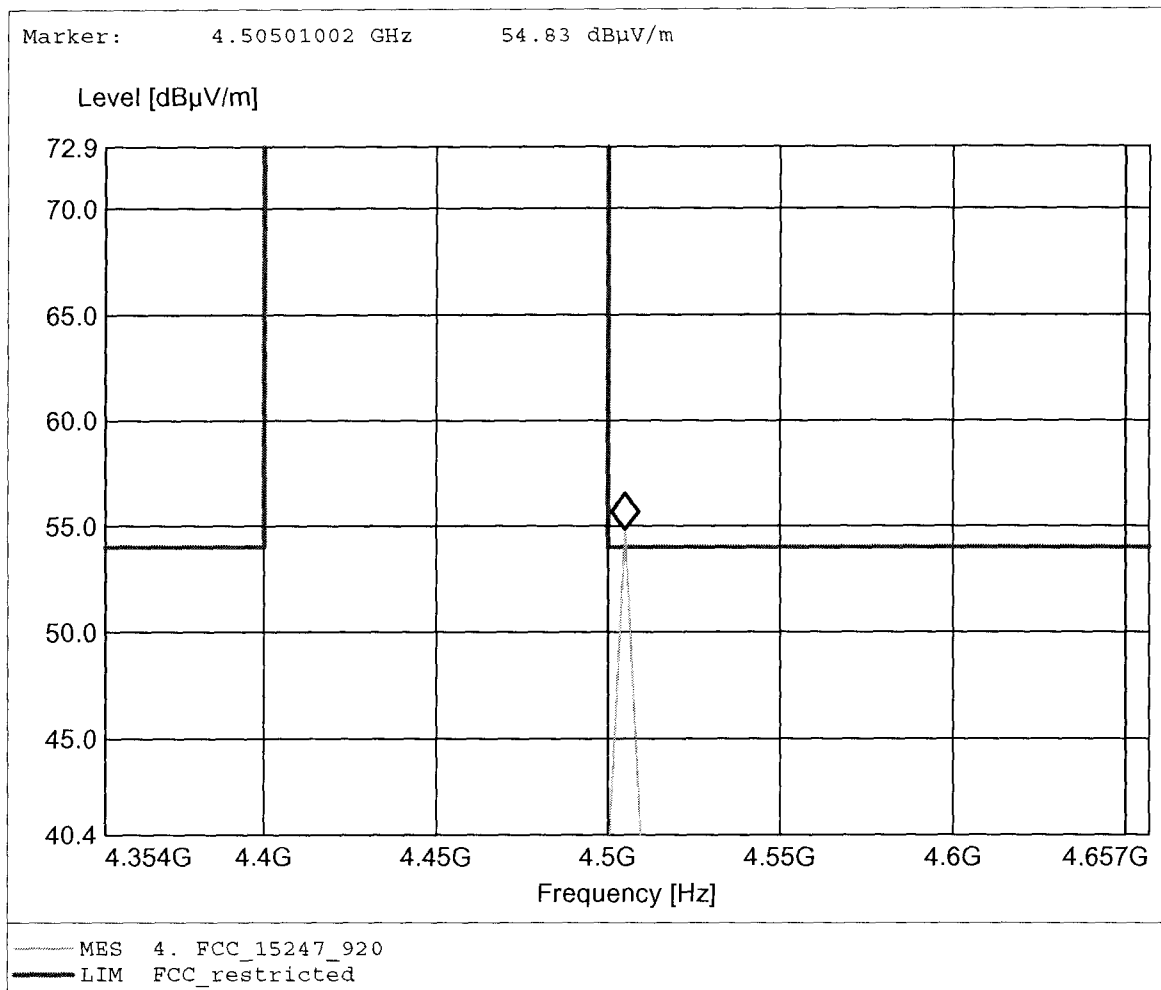
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 5.411GHz, Emax: 66.26dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

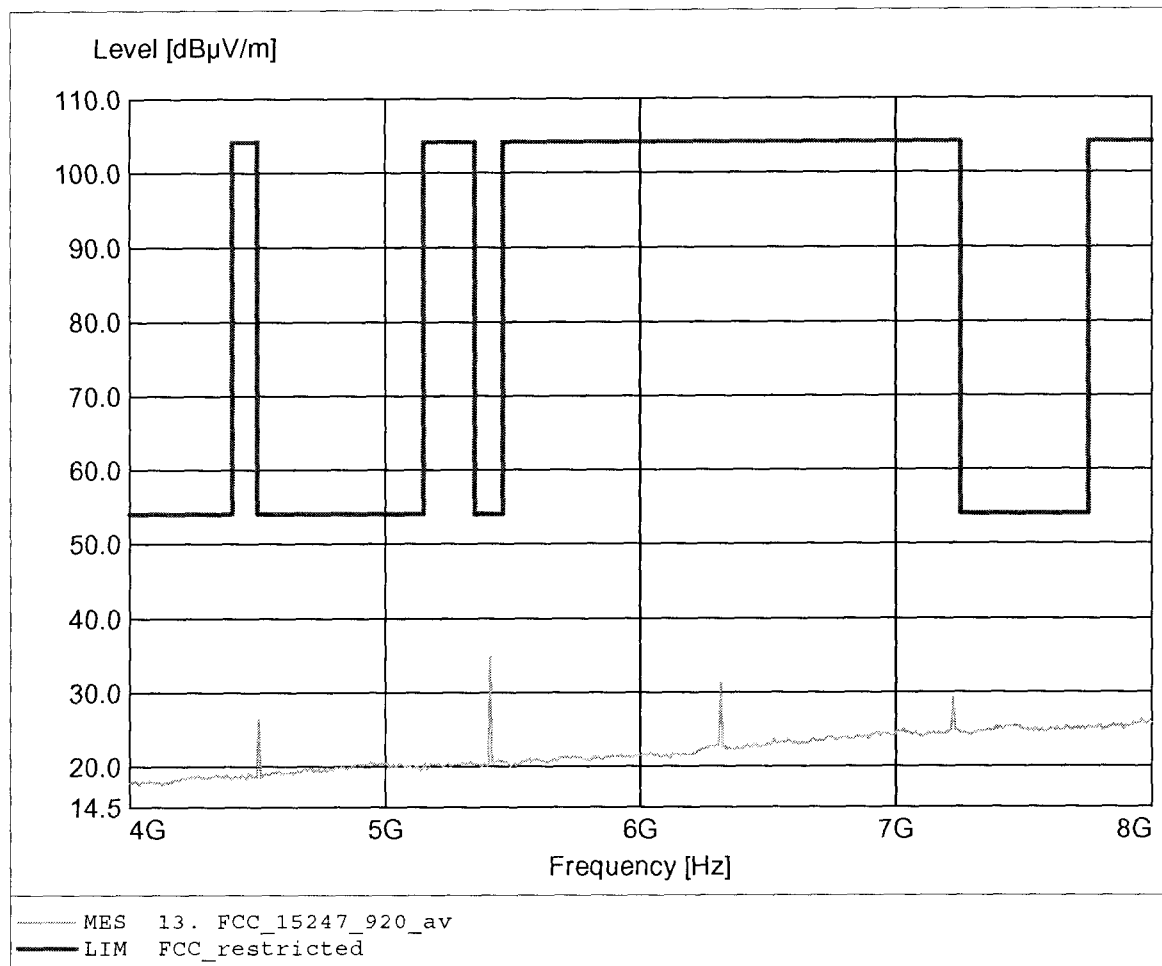
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 5.411GHz, Emax: 66.26dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

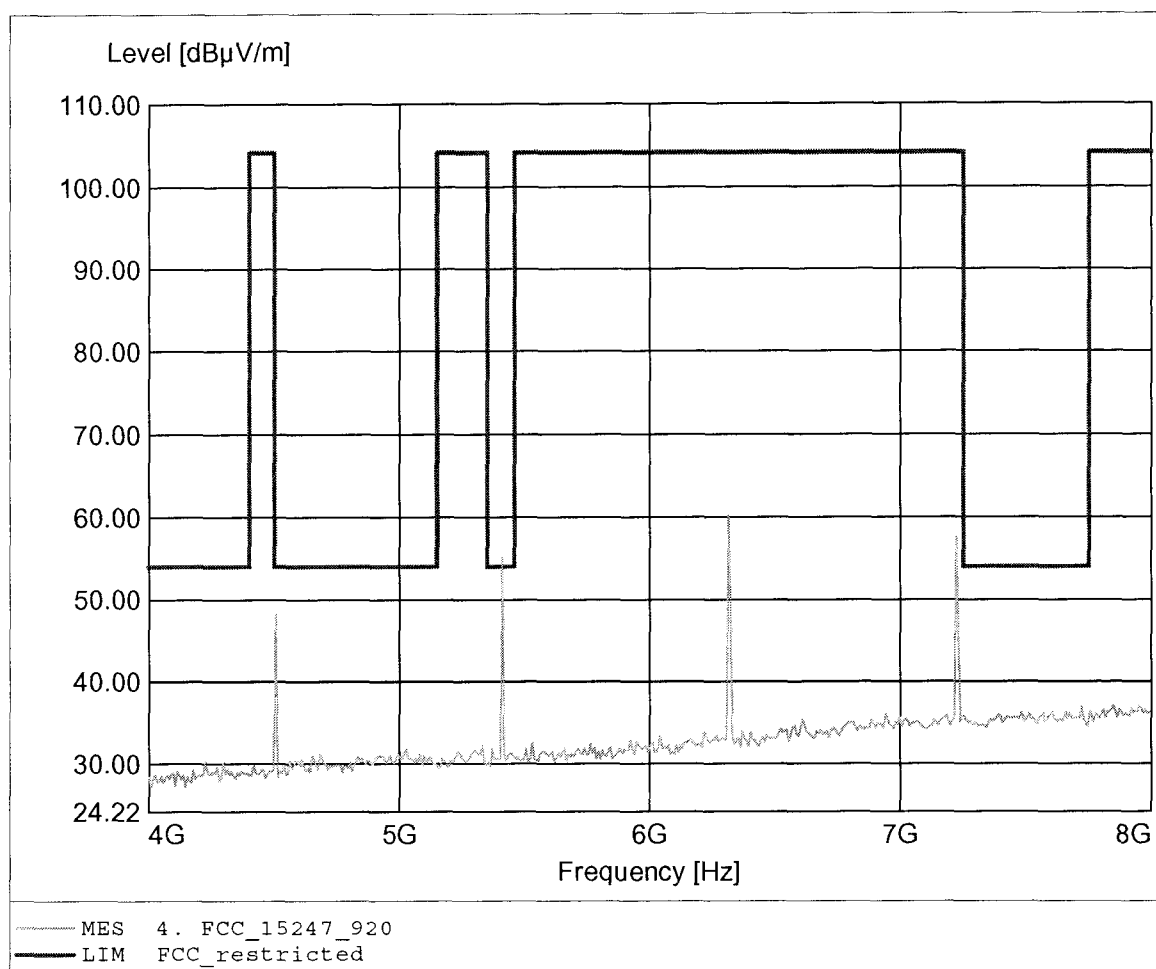
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 5.411GHz, Emax: 34.90dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

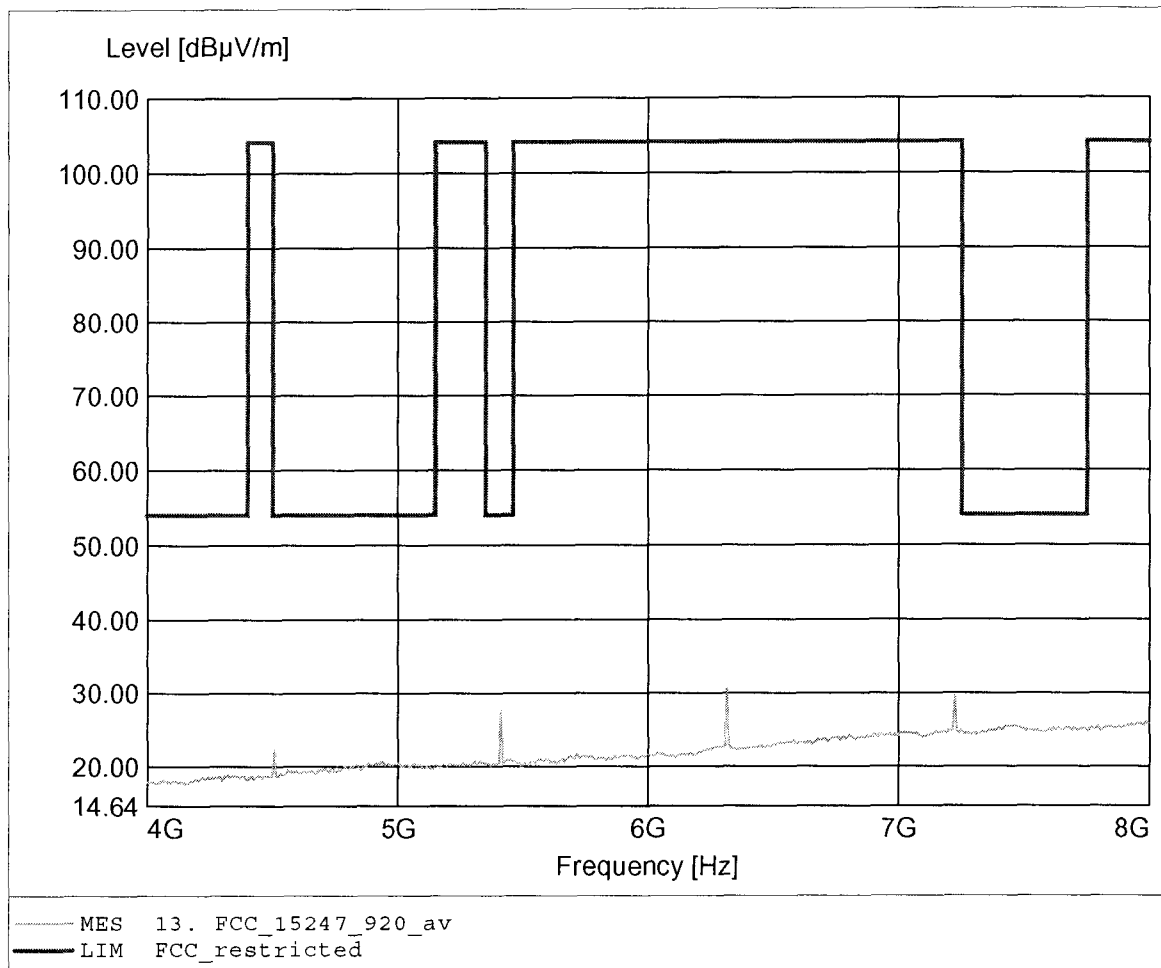
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.317GHz, Emax: 60.09dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

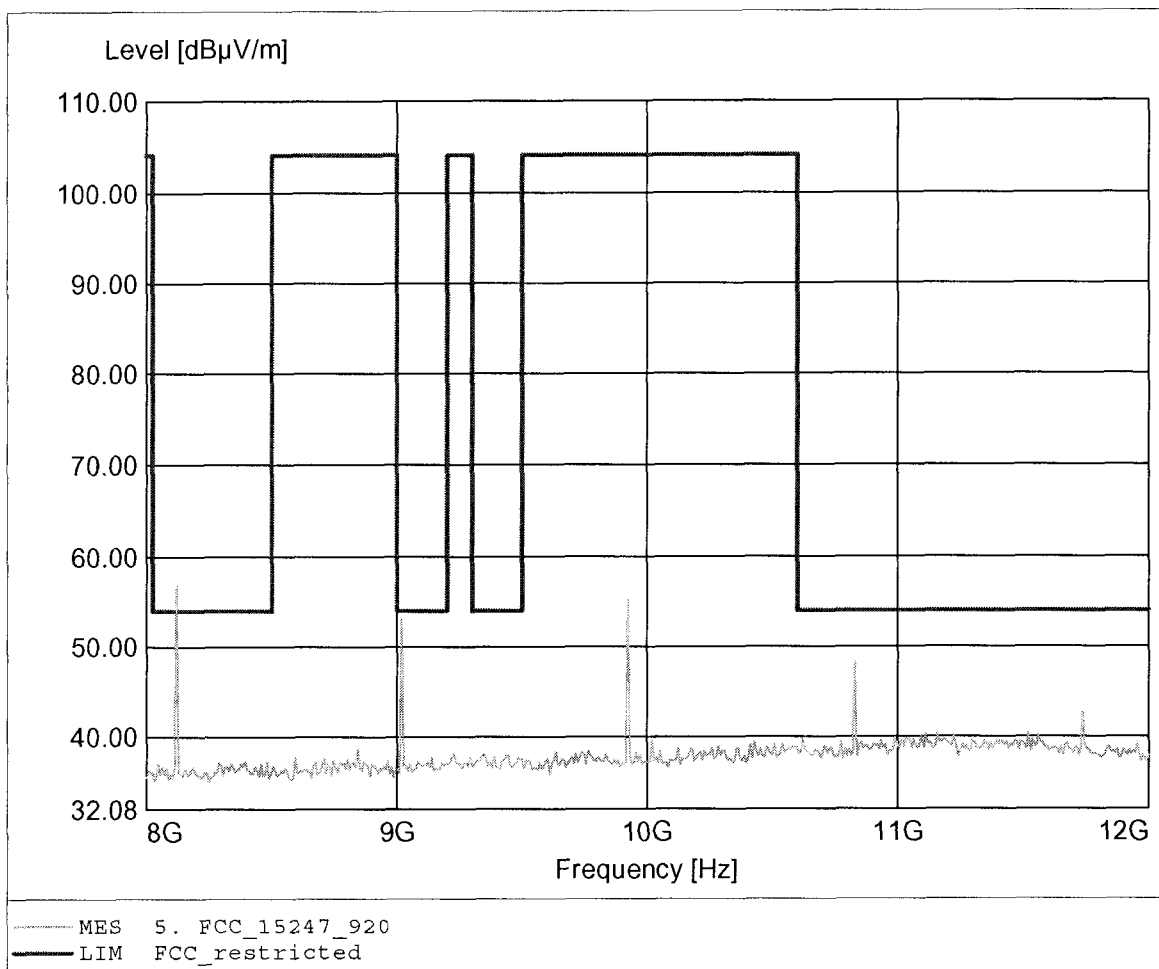
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.317GHz, Emax: 30.50dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

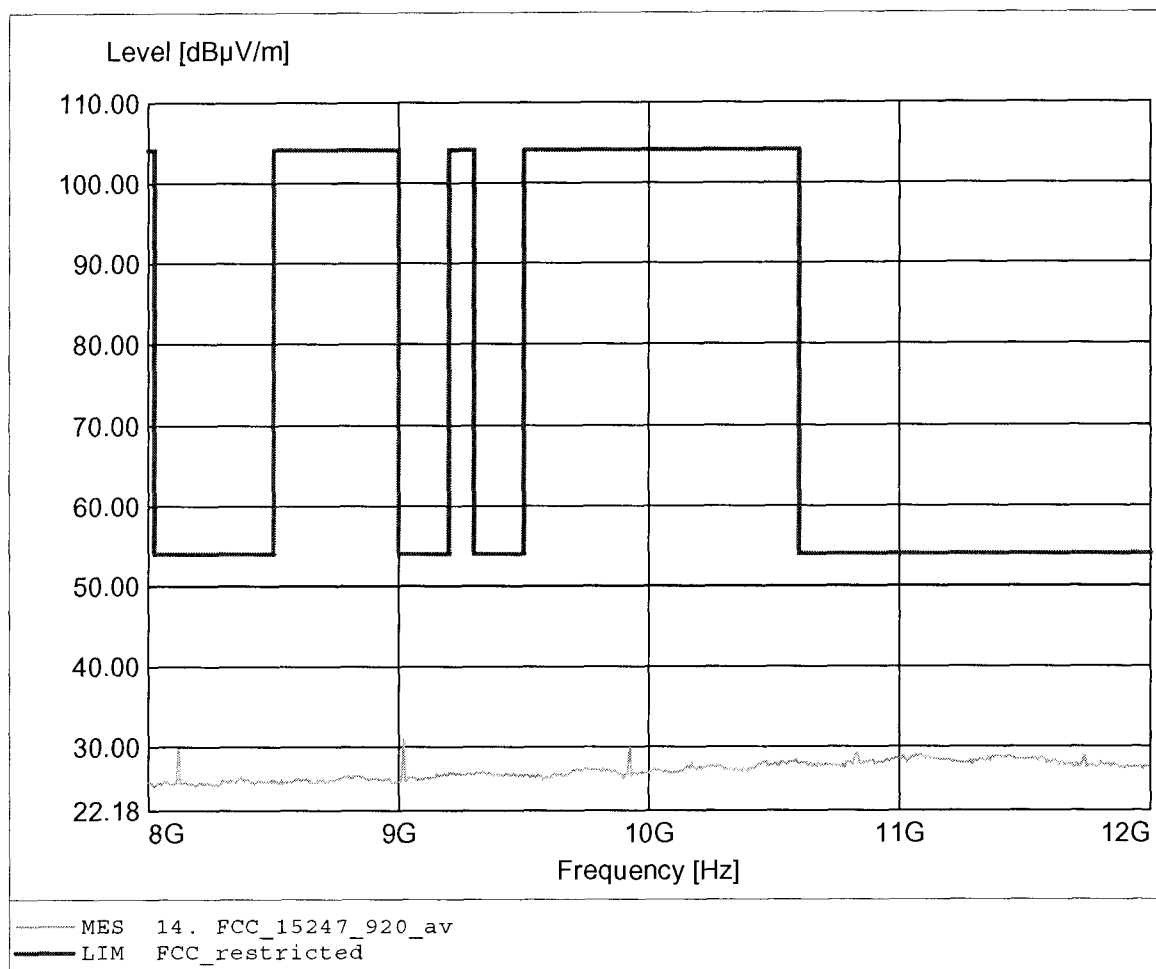
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 8.120GHz, Emax: 56.85dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

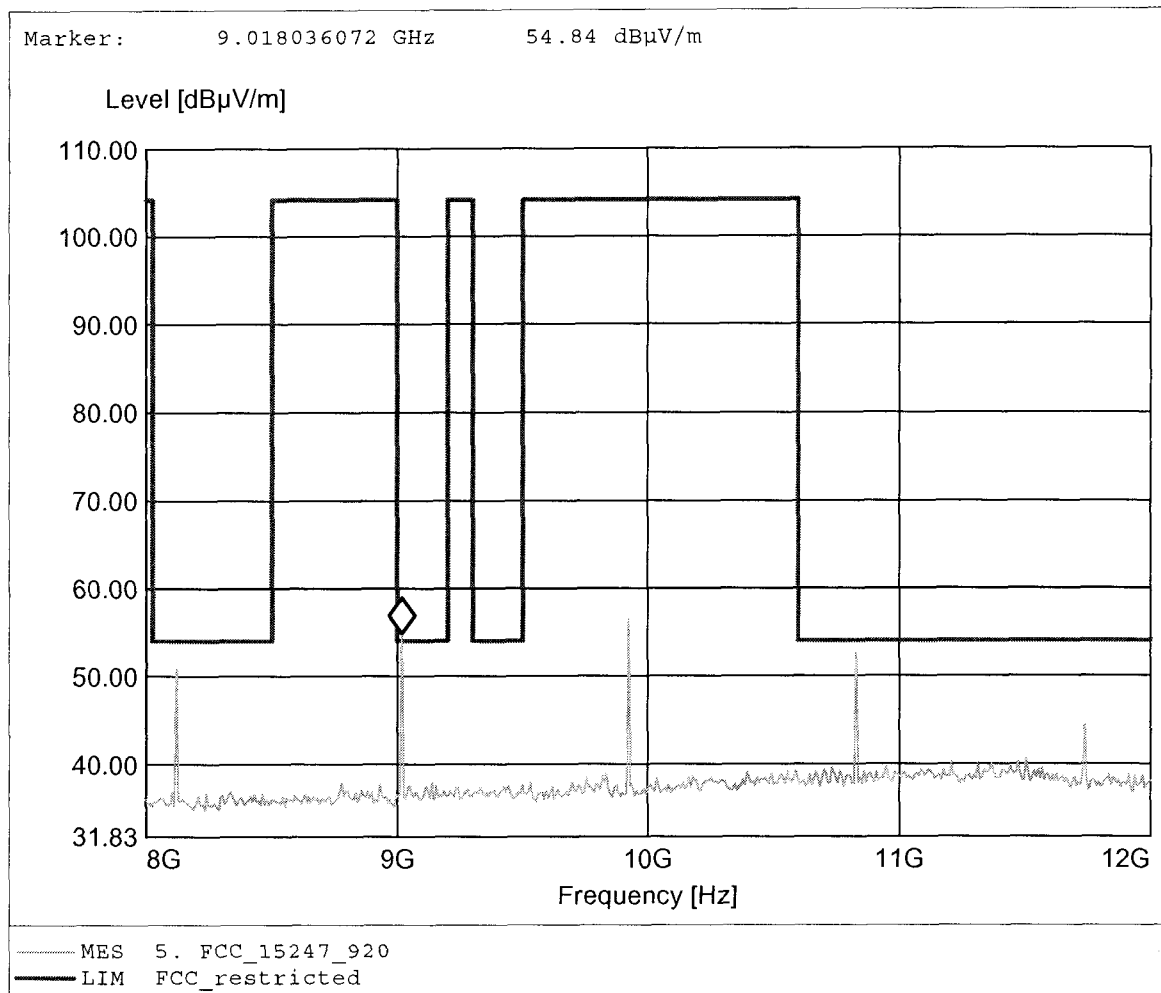
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.018GHz, Emax: 30.98dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

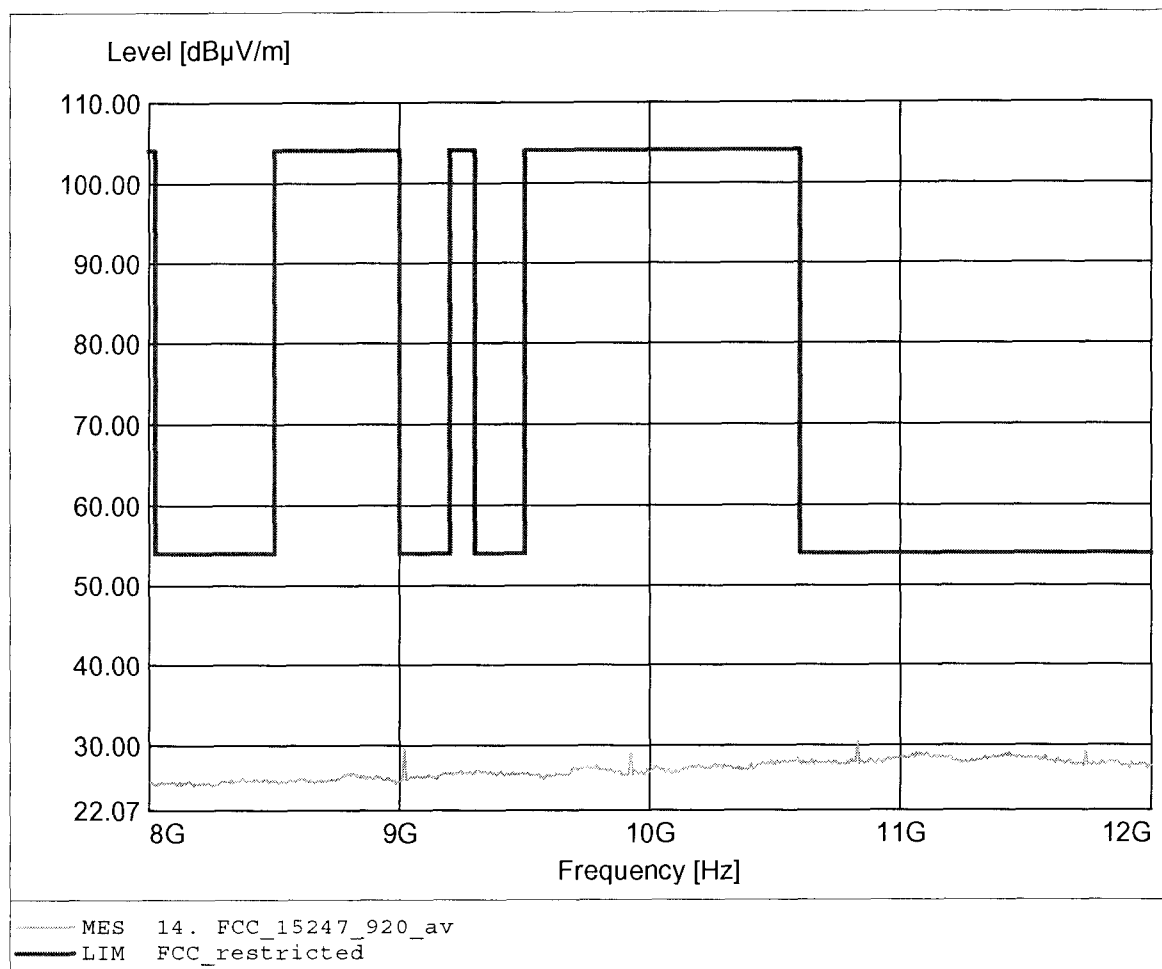
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.924GHz, Emax: 56.44dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

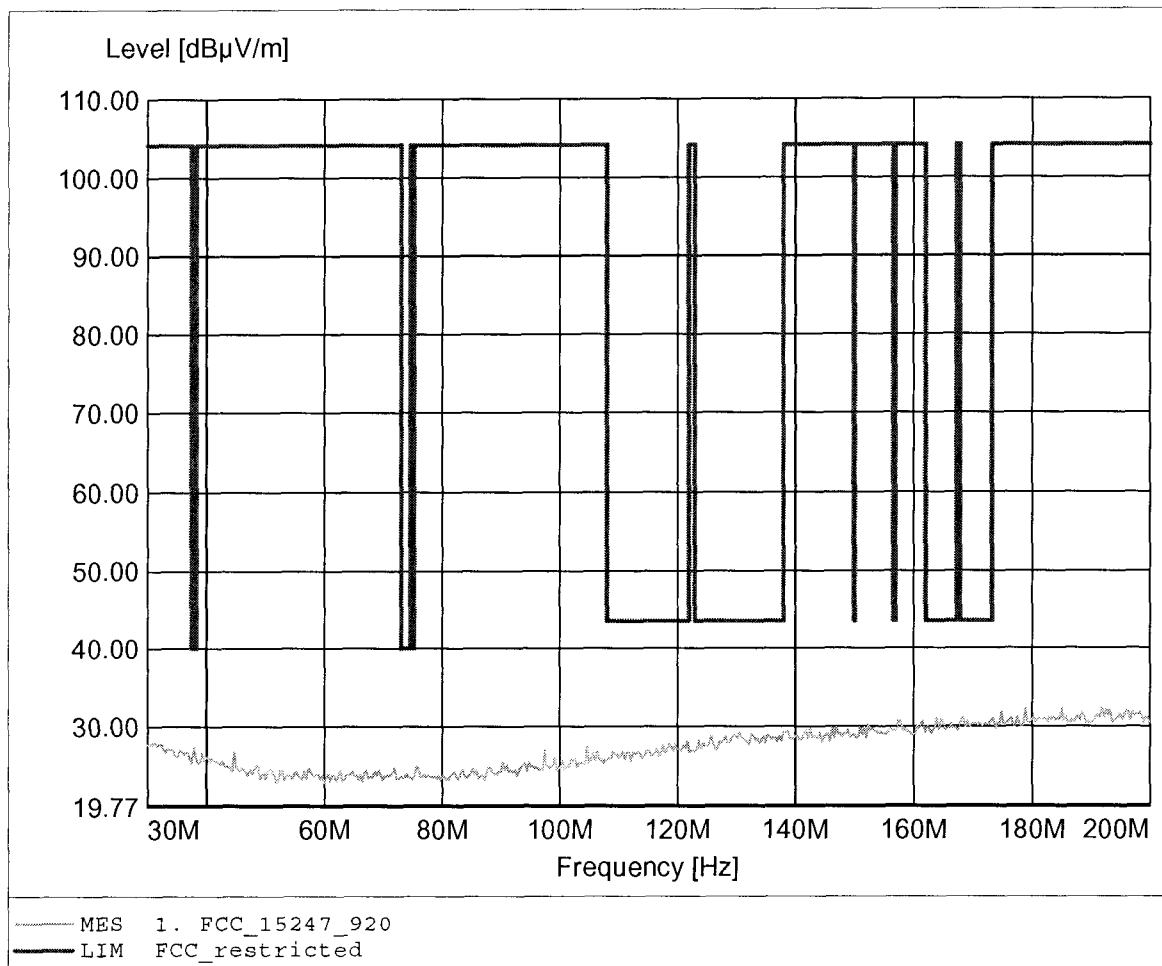
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 0
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.830GHz, Emax: 30.44dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

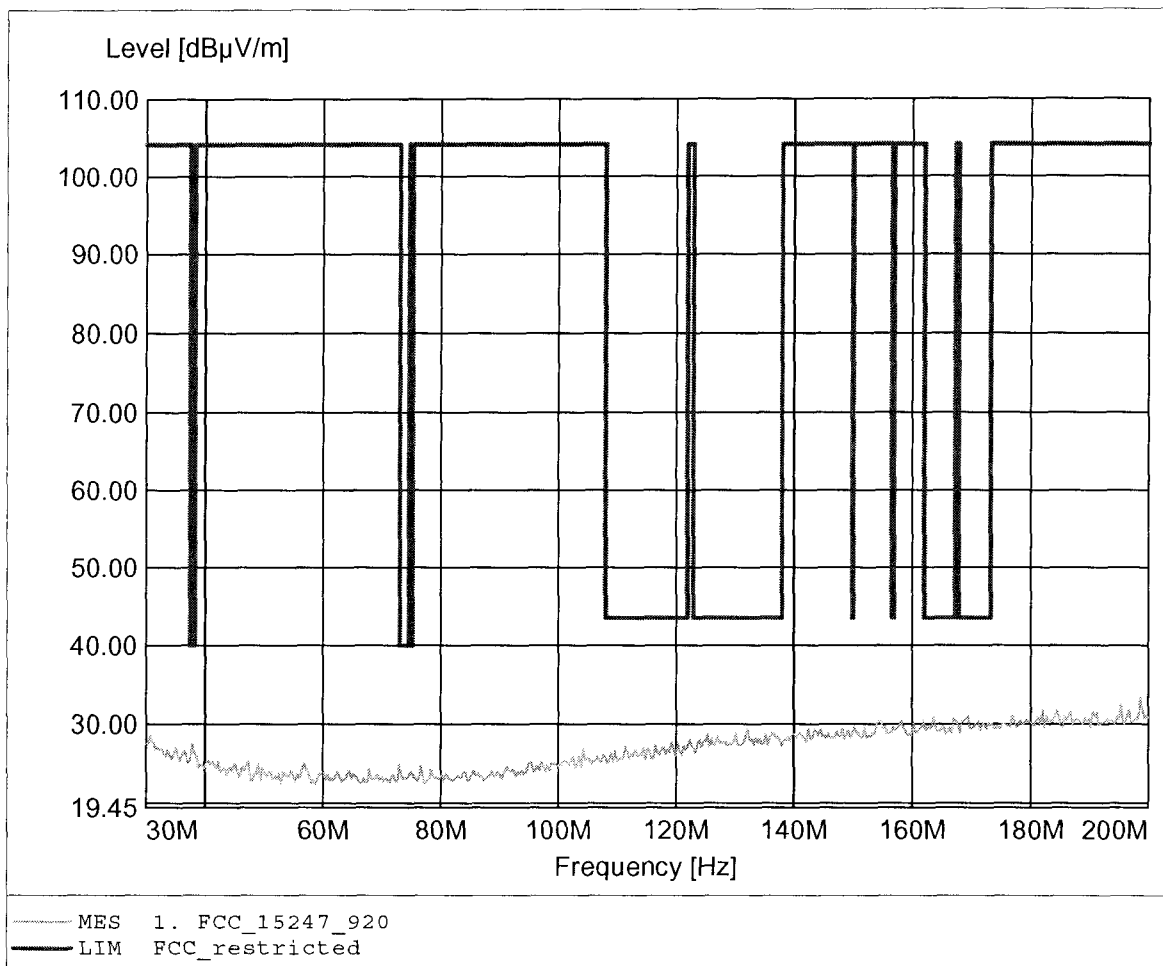
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 185.010MHz, Emax: 32.29dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

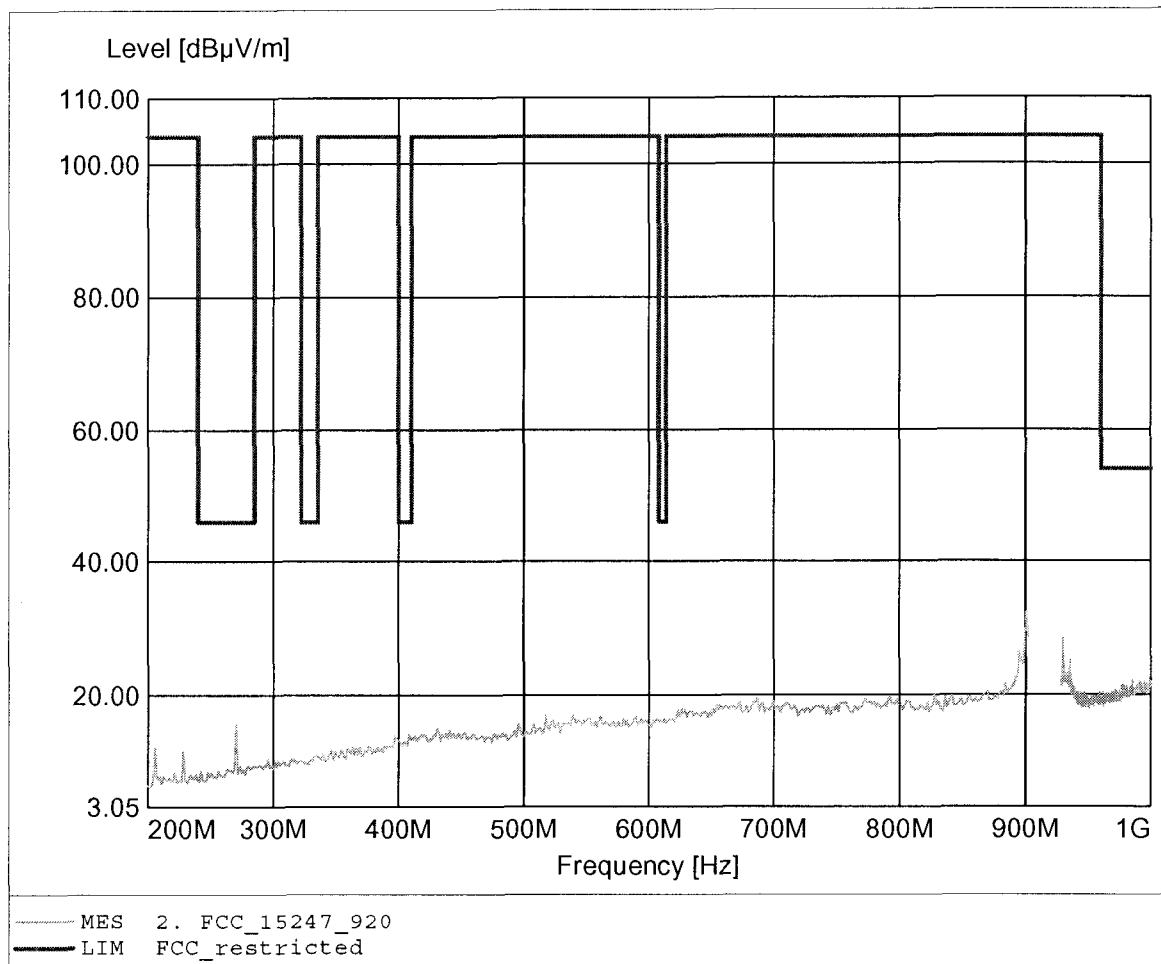
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.637MHz, Emax: 33.37dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

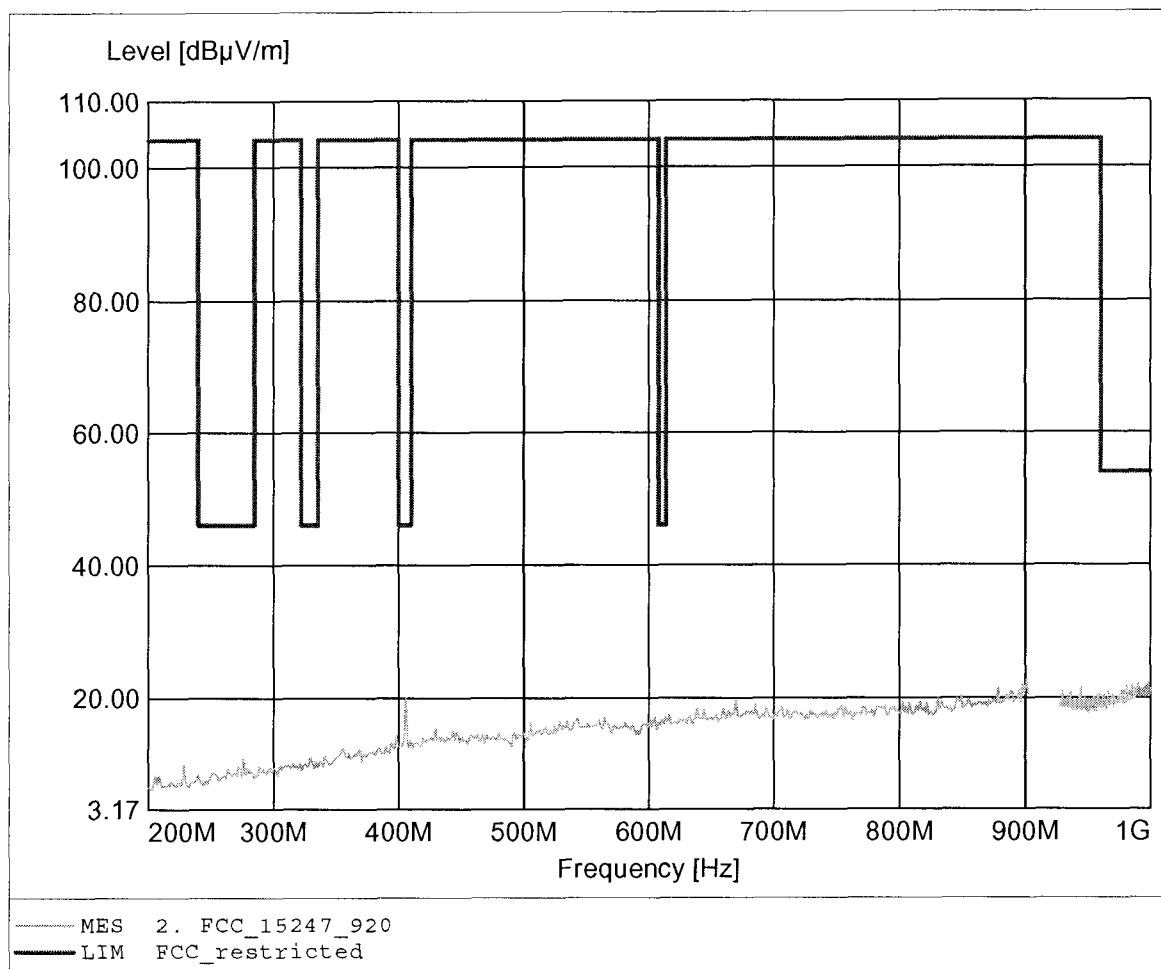
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 900.593MHz, Emax: 32.39dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

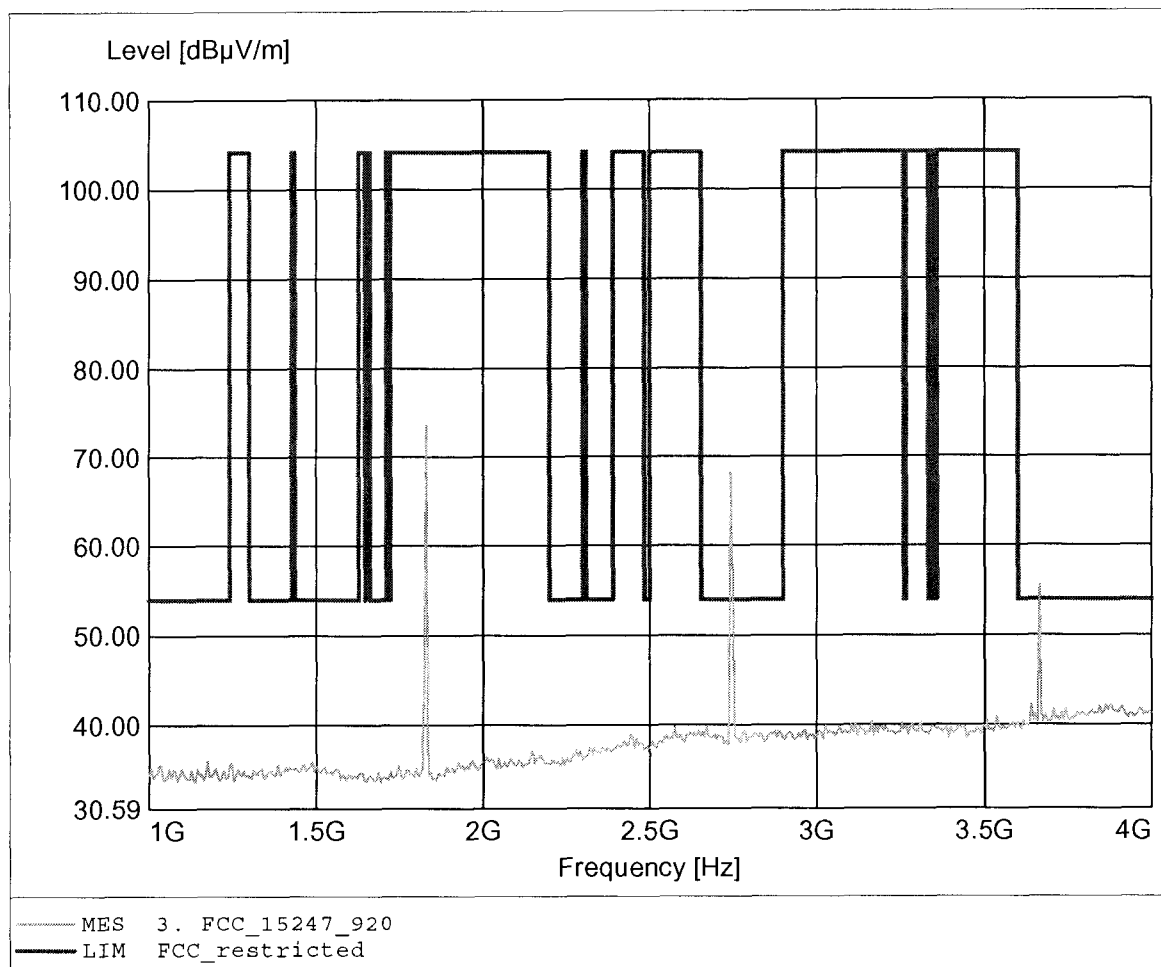
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 900.593MHz, Emax: 22.72dBuV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

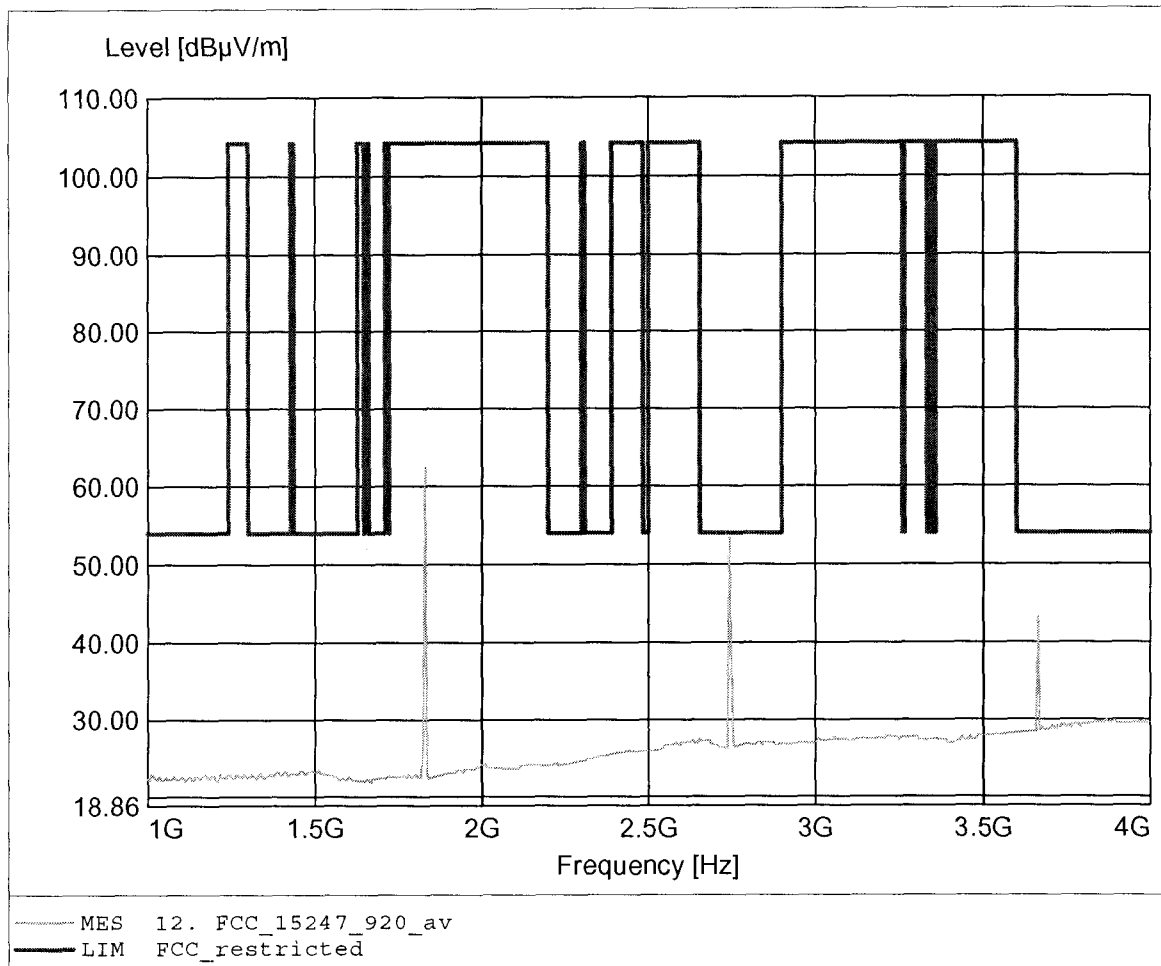
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 73.57dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

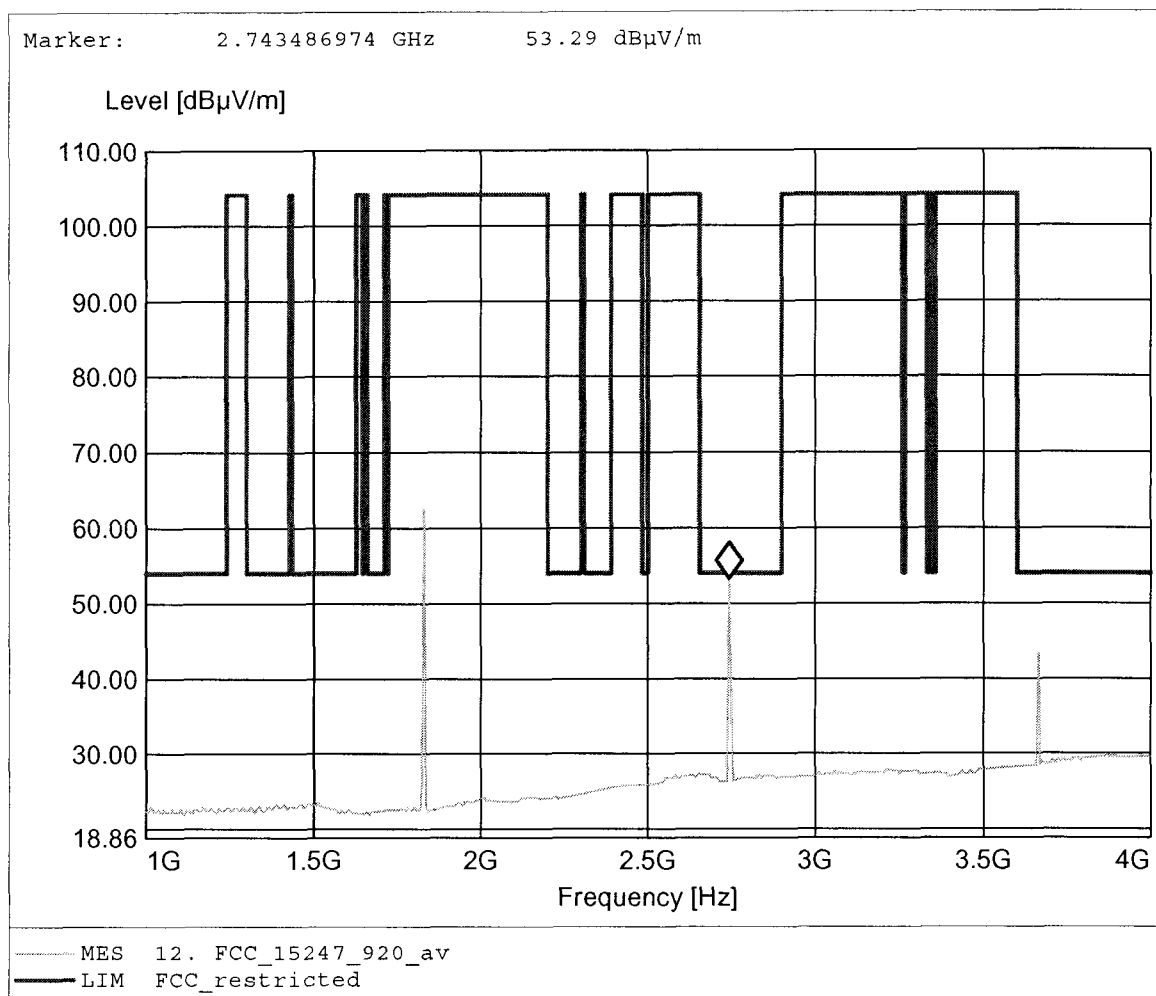
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 62.50dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

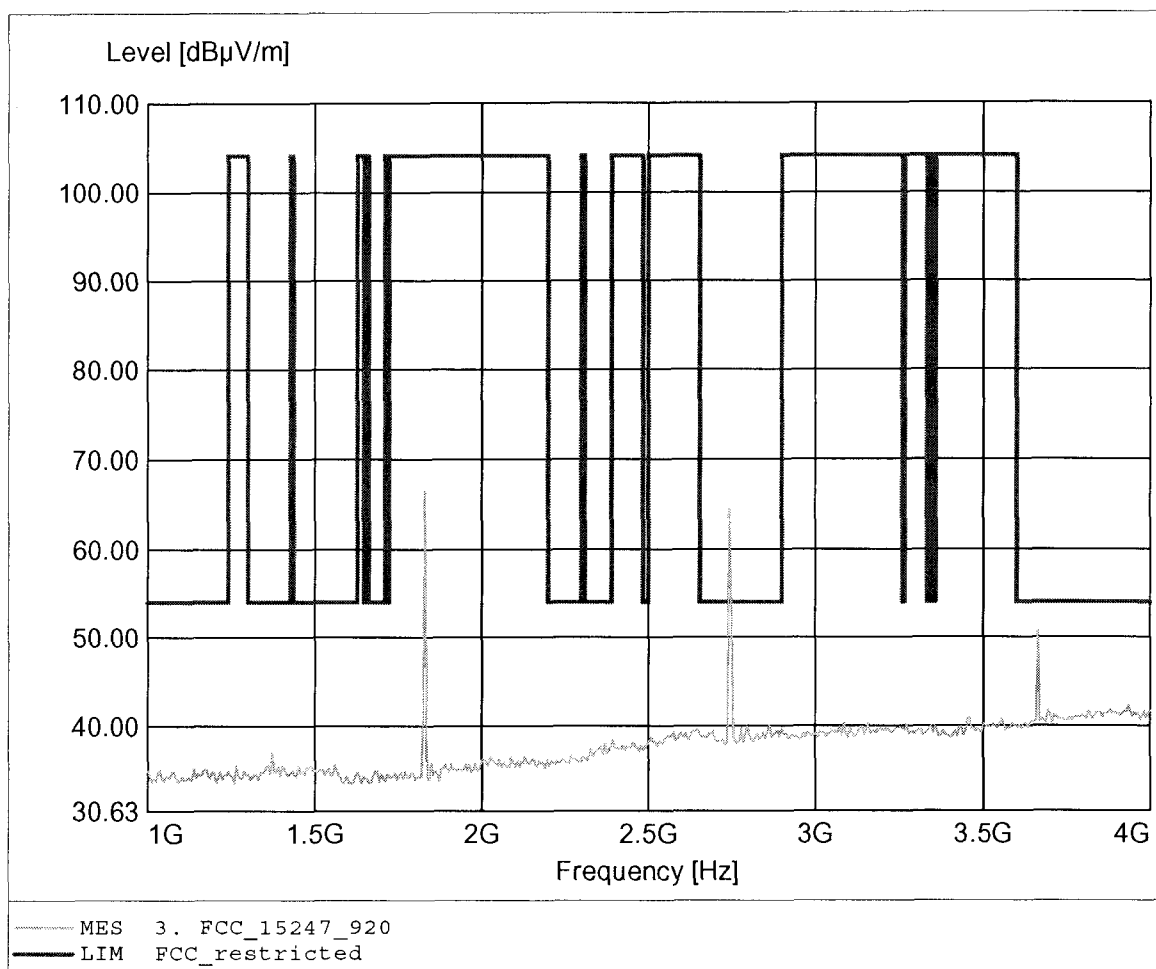
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 62.50dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

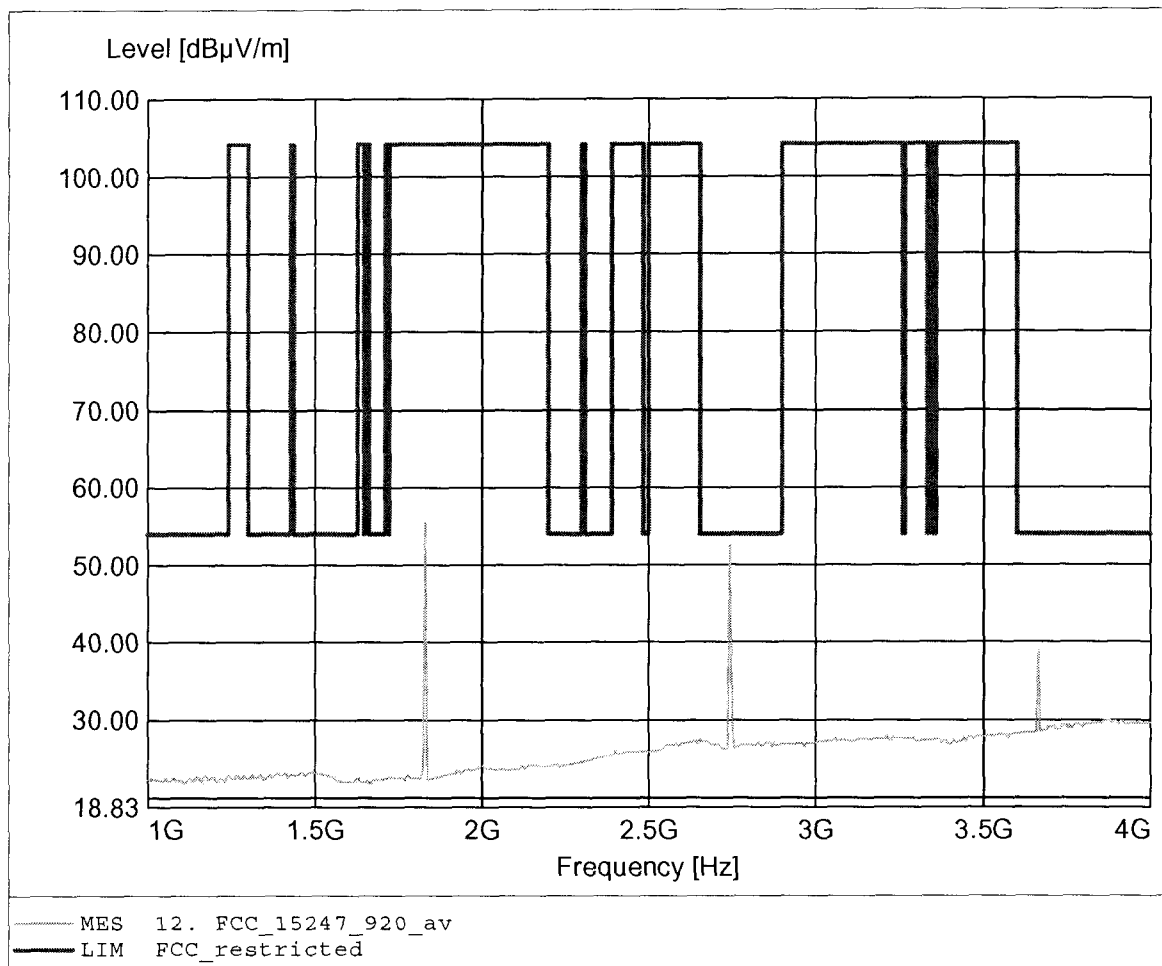
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 66.58dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

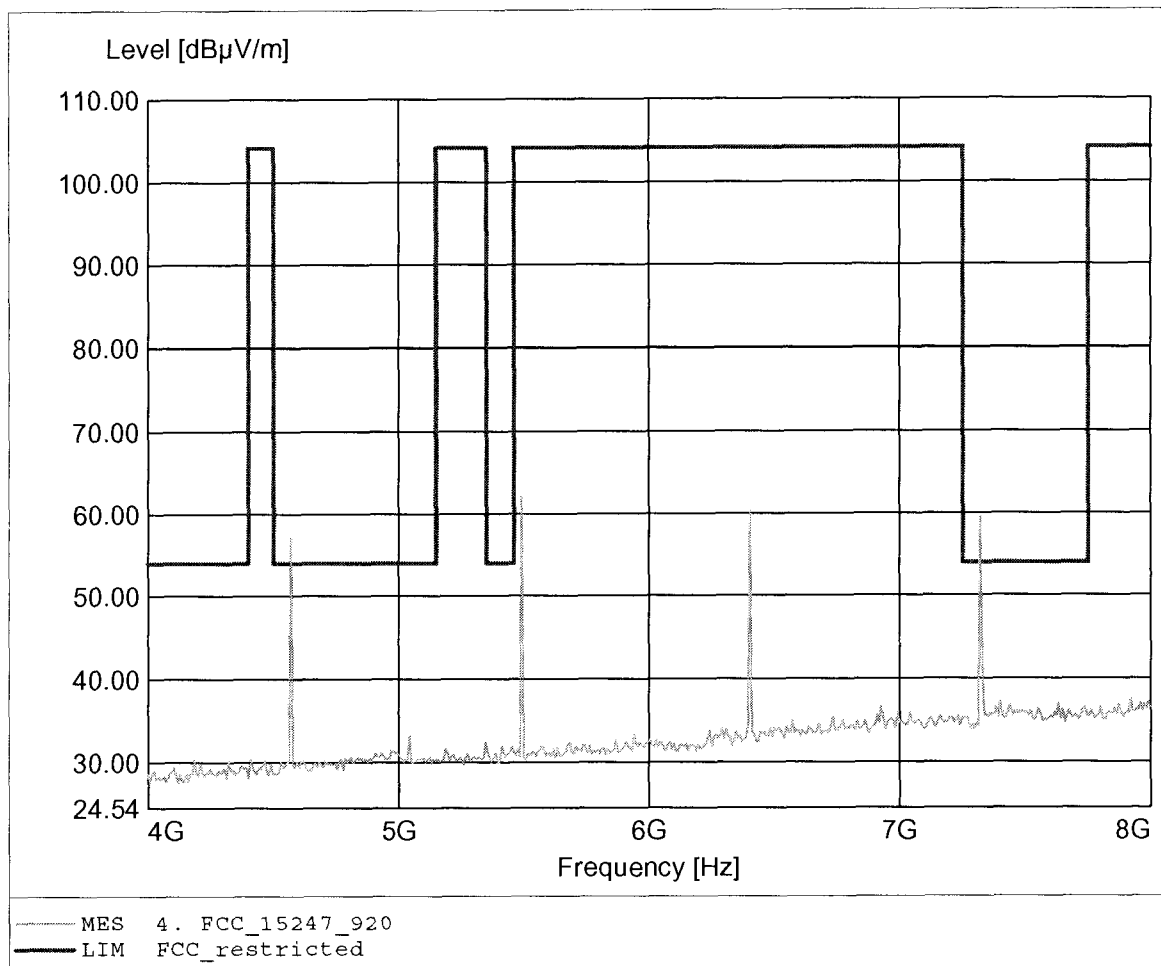
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.830GHz, Emax: 55.36dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

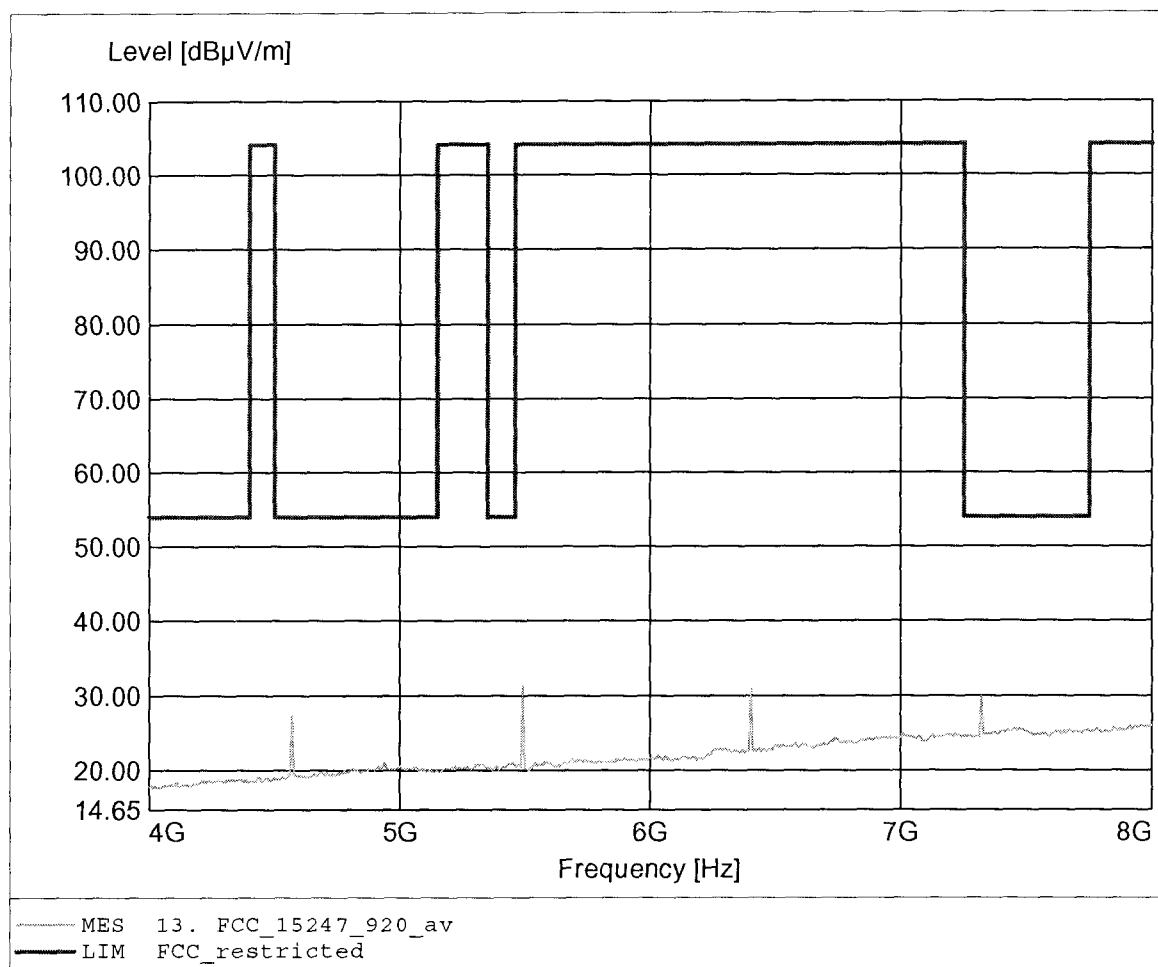
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 5.491GHz, Emax: 62.05dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

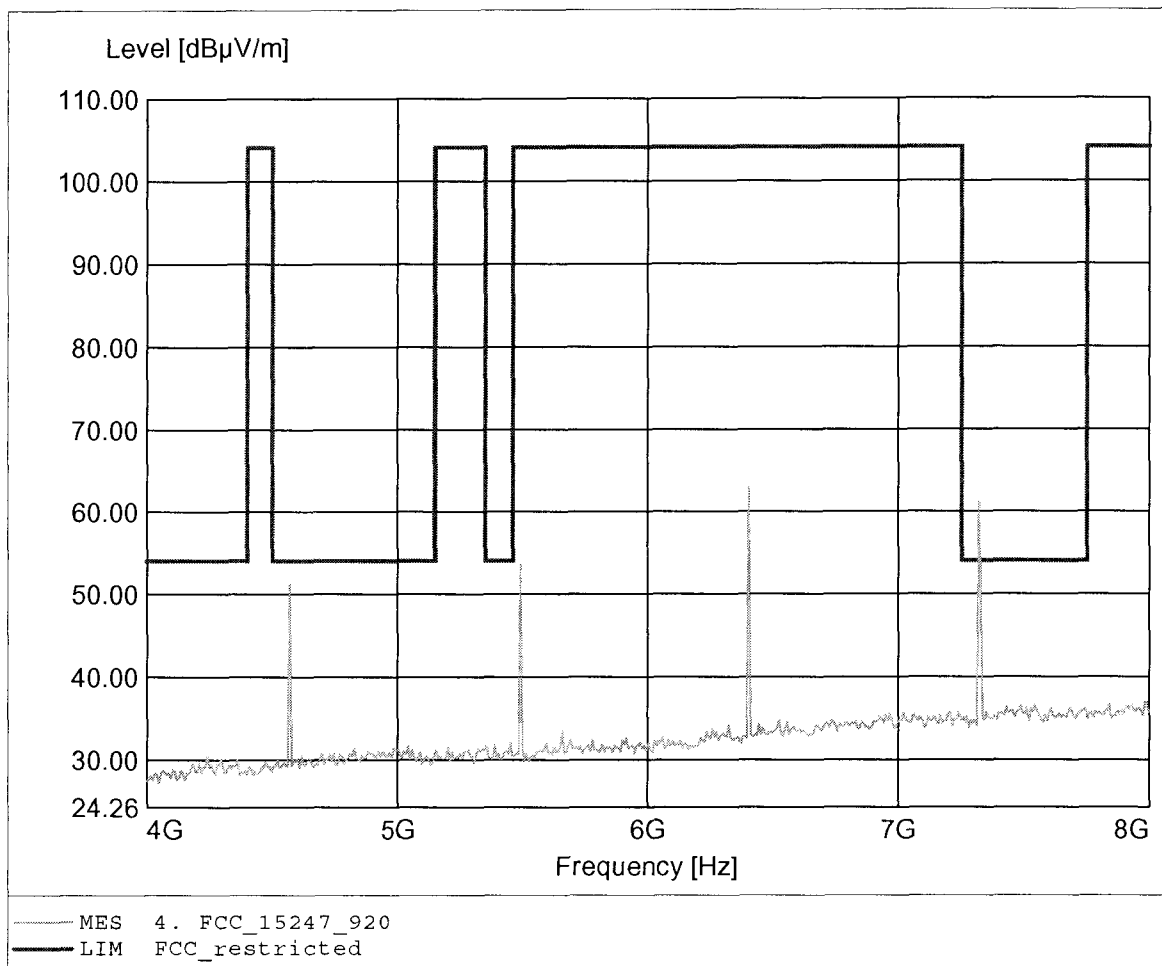
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 5.491GHz, Emax: 31.36dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

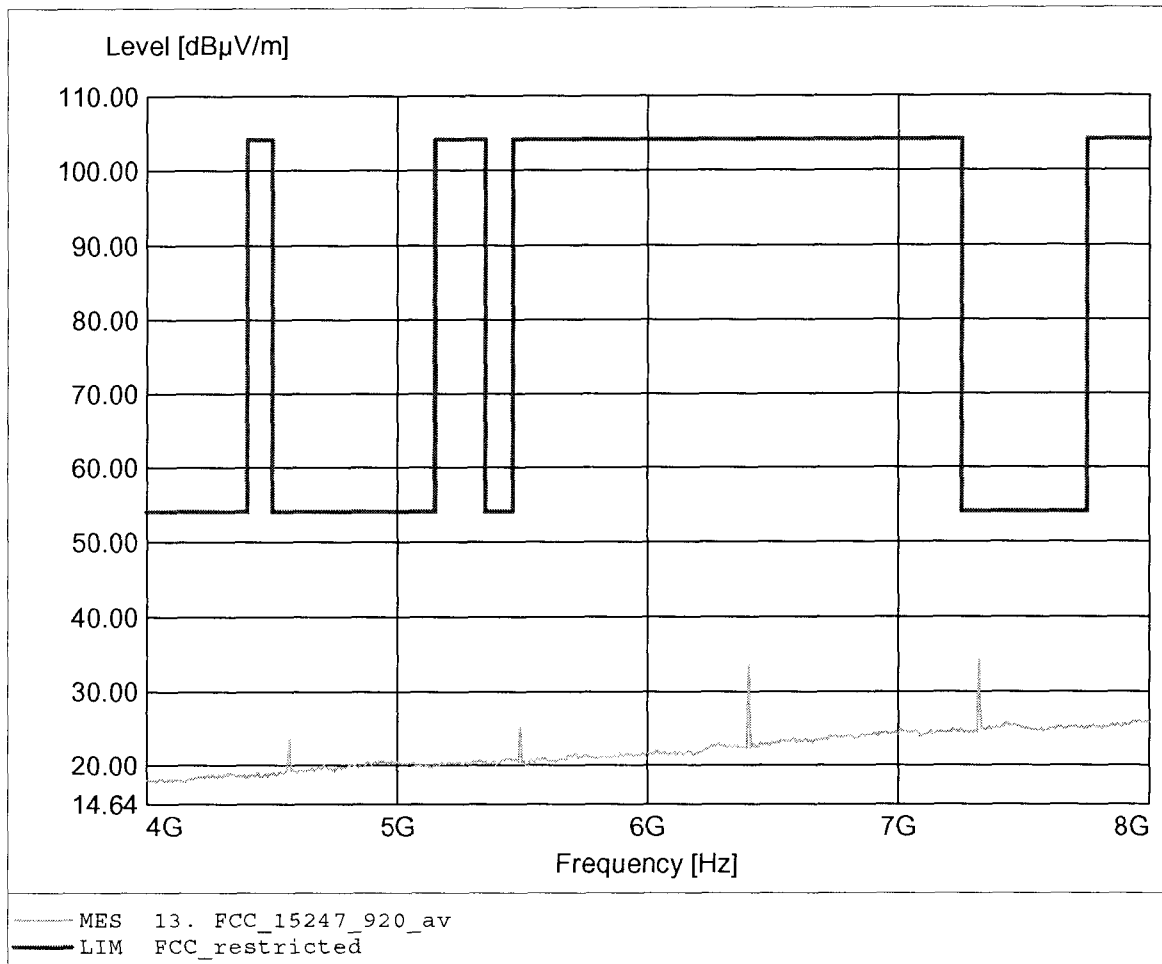
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.405GHz, Emax: 62.91dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

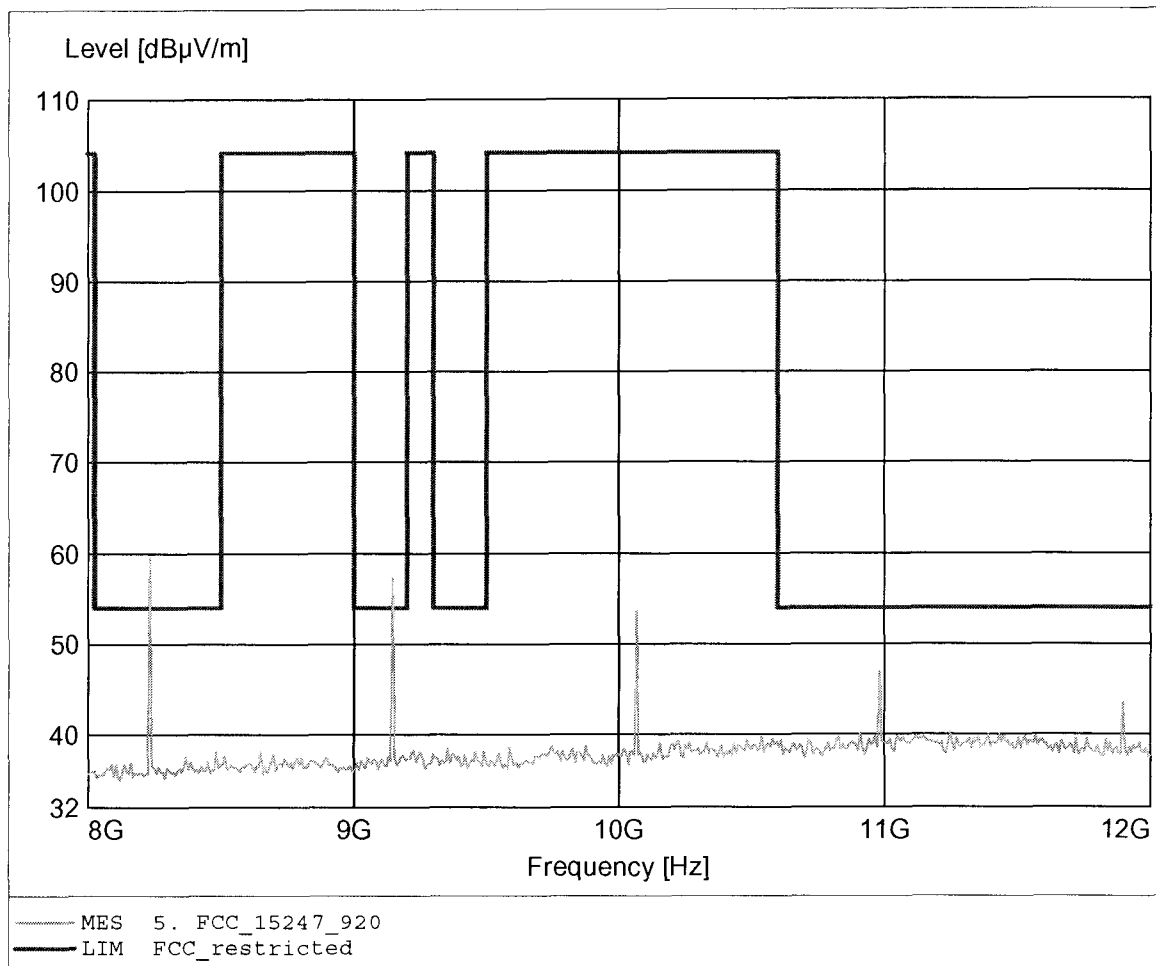
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 7.319GHz, Emax: 34.19dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

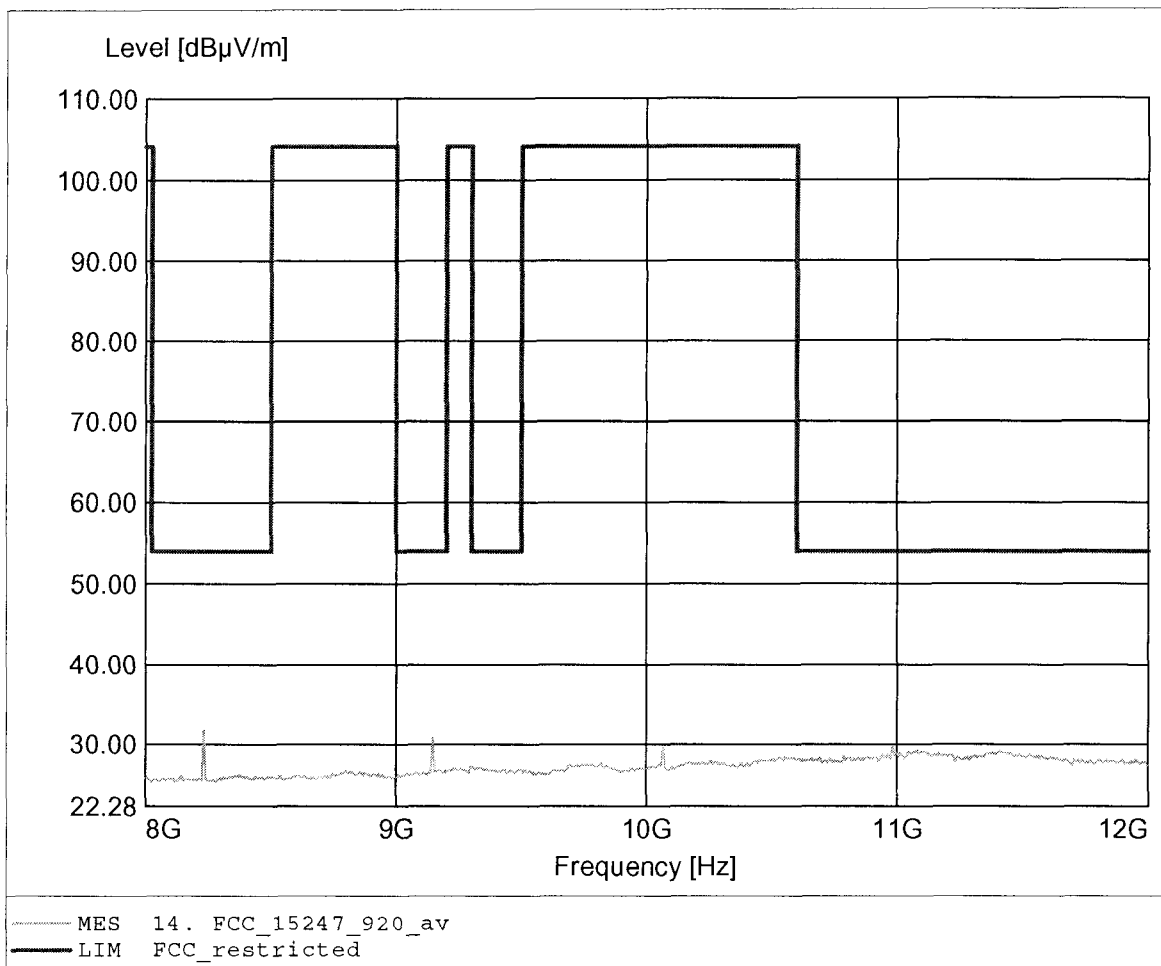
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 8.232GHz, Emax: 59.54dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

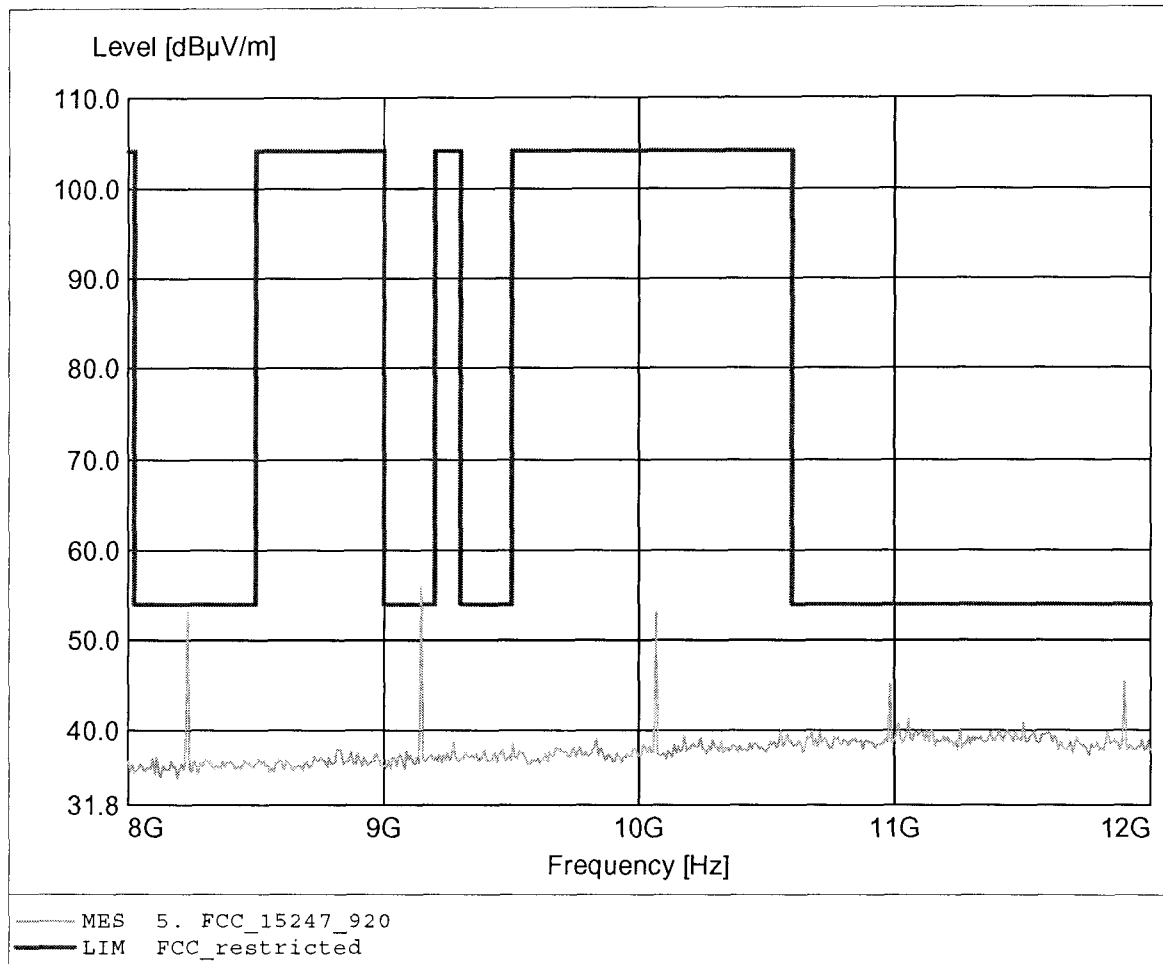
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 8.232GHz, Emax: 31.69dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

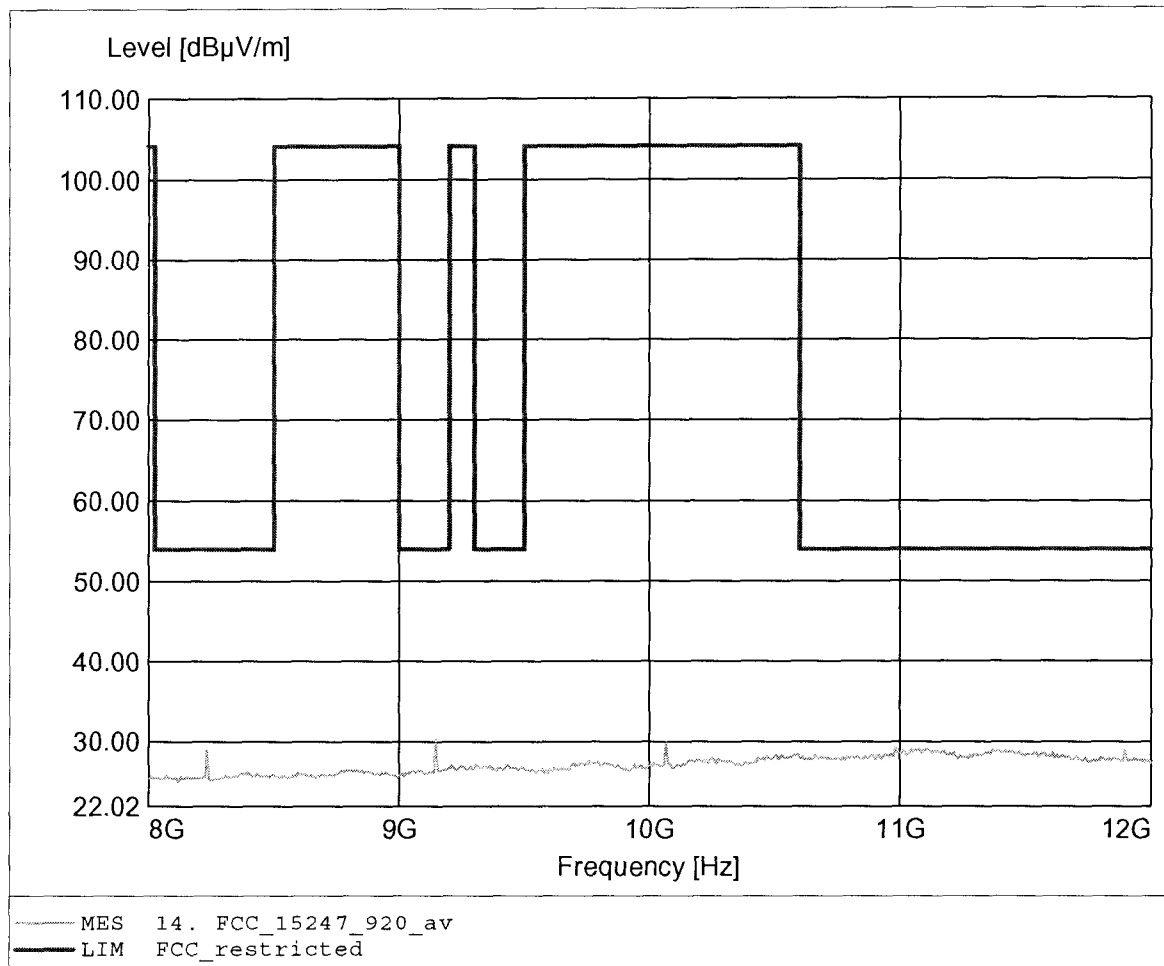
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.146GHz, Emax: 55.87dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

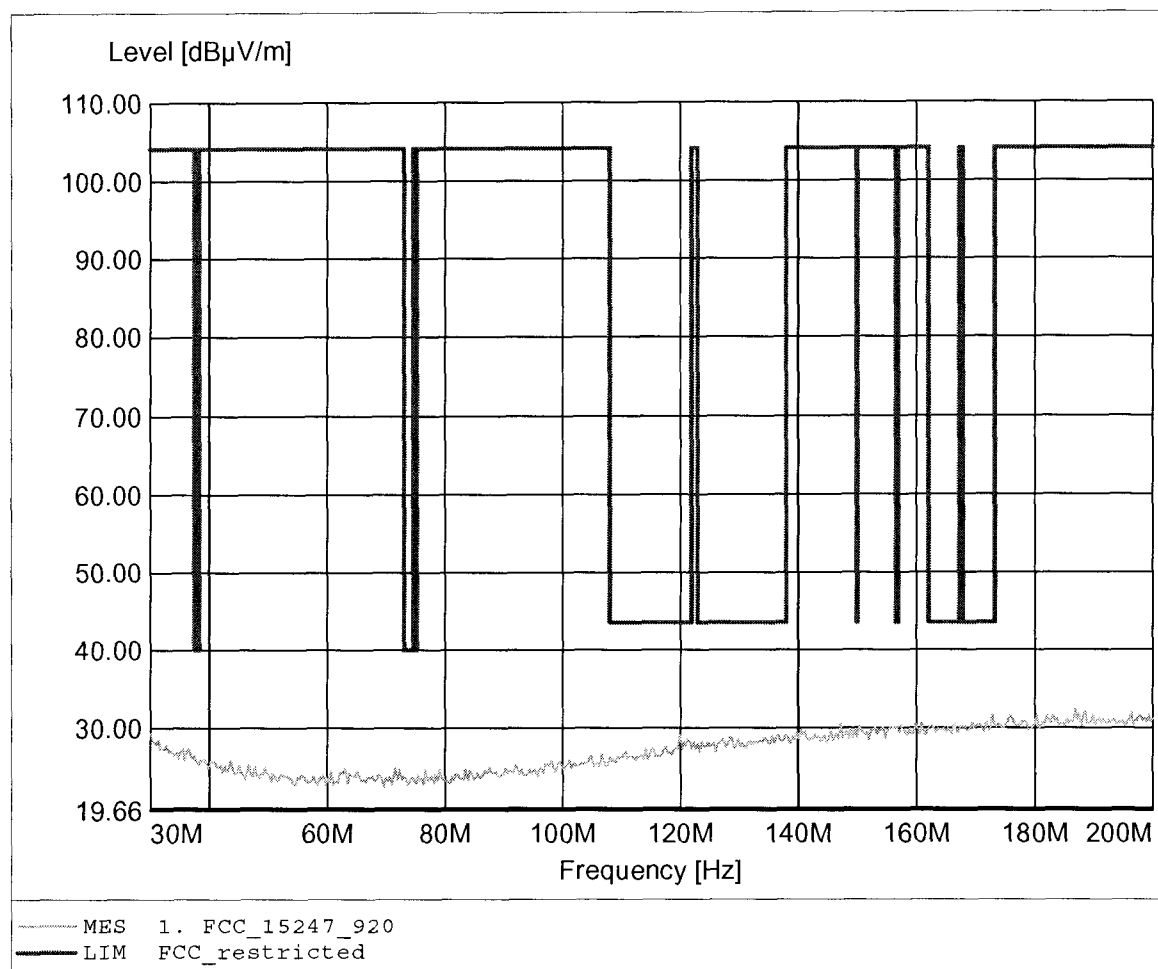
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 26
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.146GHz, Emax: 30.26dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

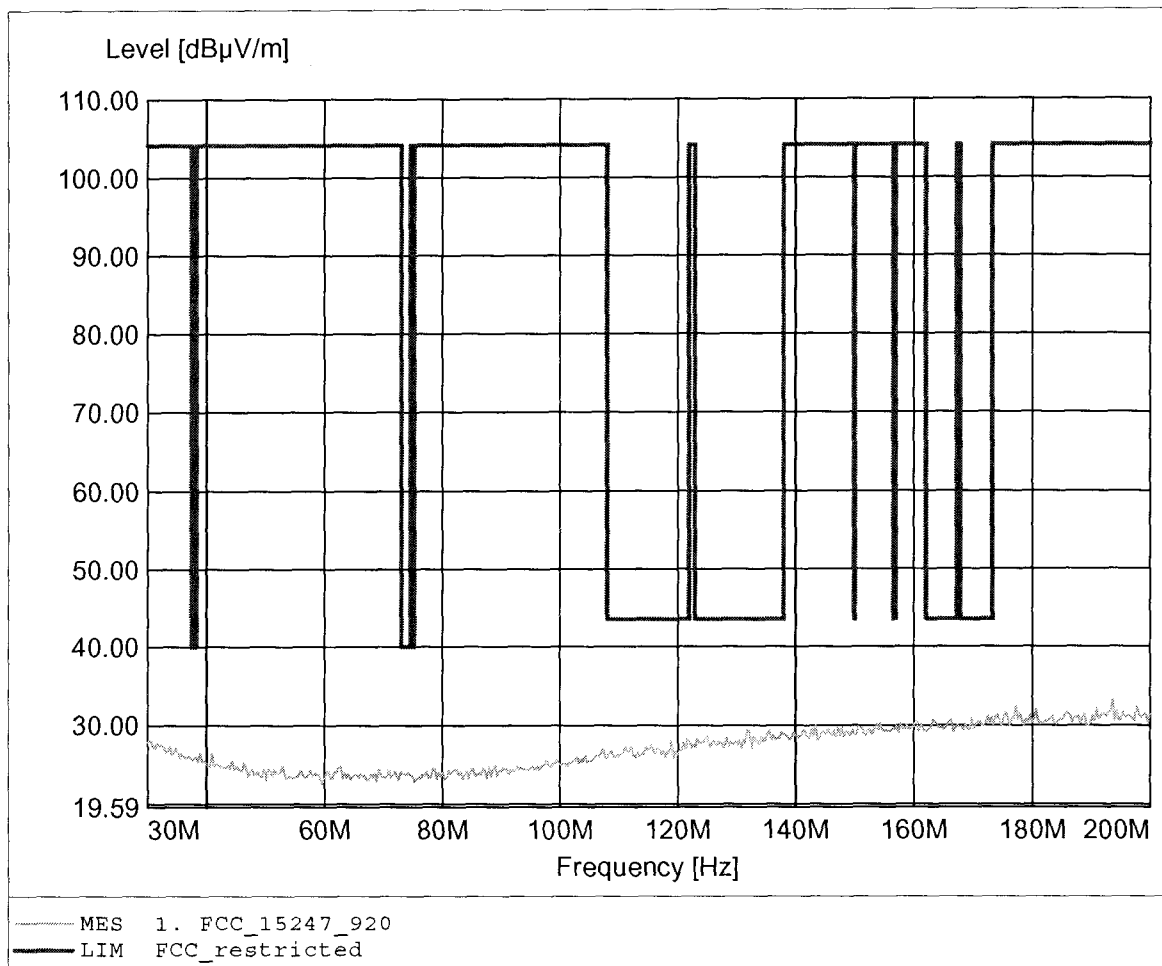
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 186.713MHz, Emax: 32.31dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

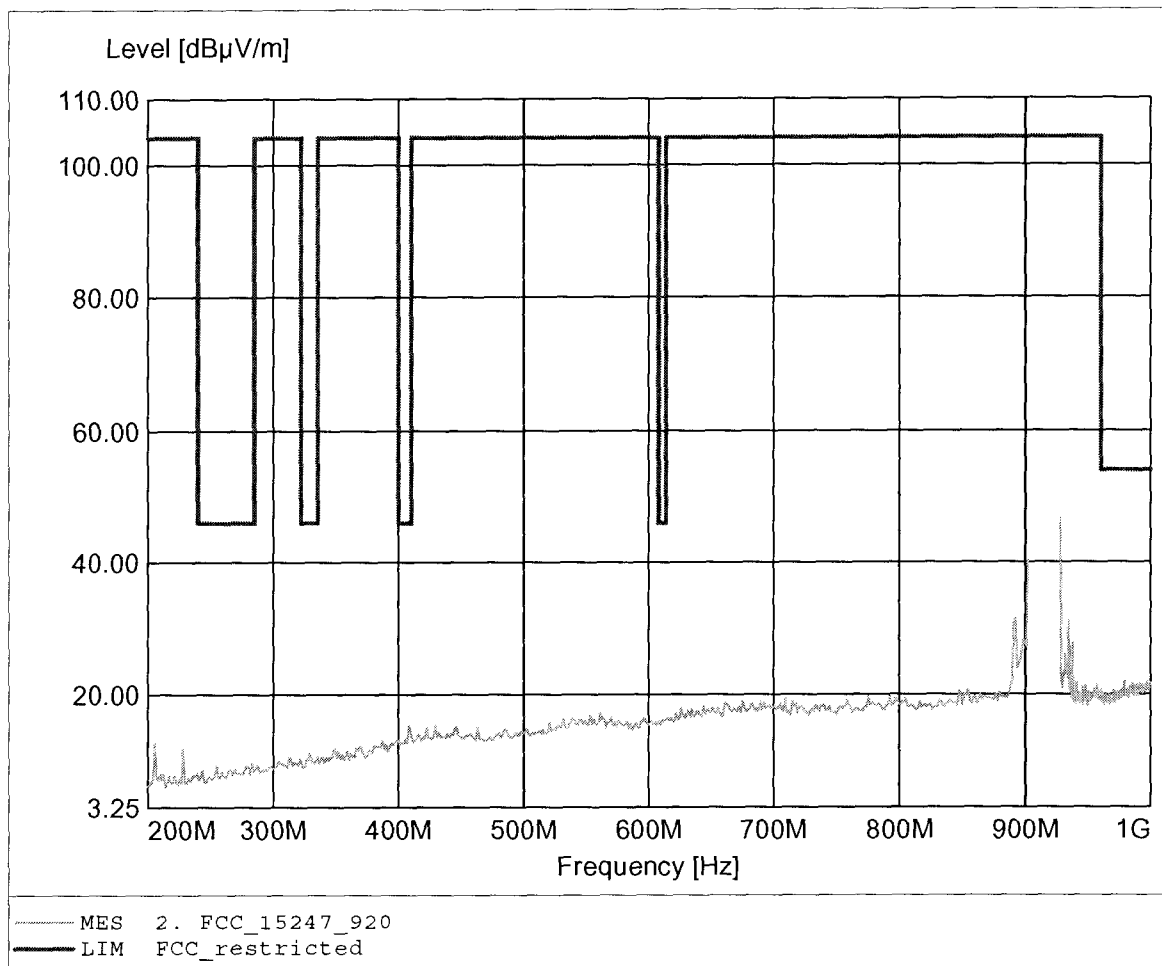
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 193.527MHz, Emax: 33.15dBμV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

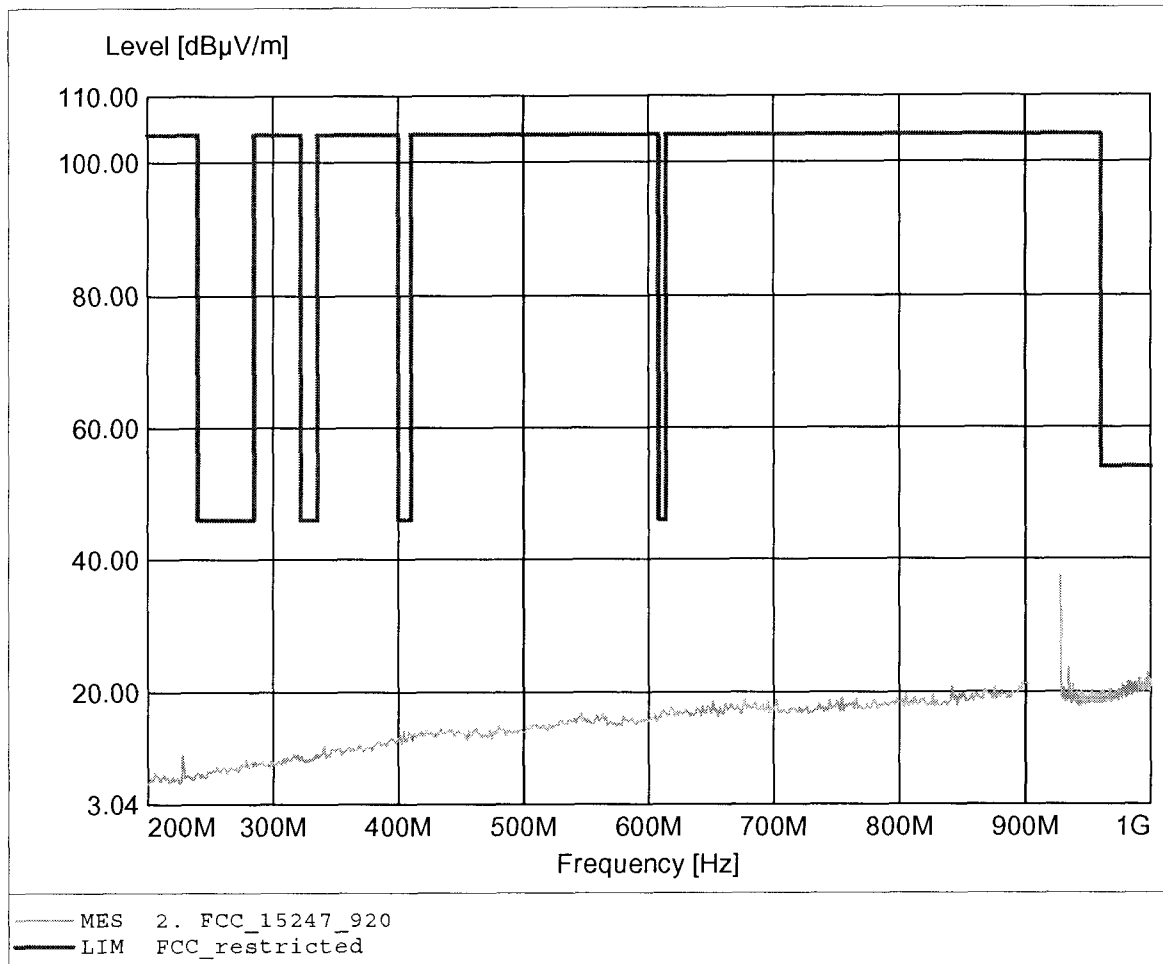
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 46.75dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

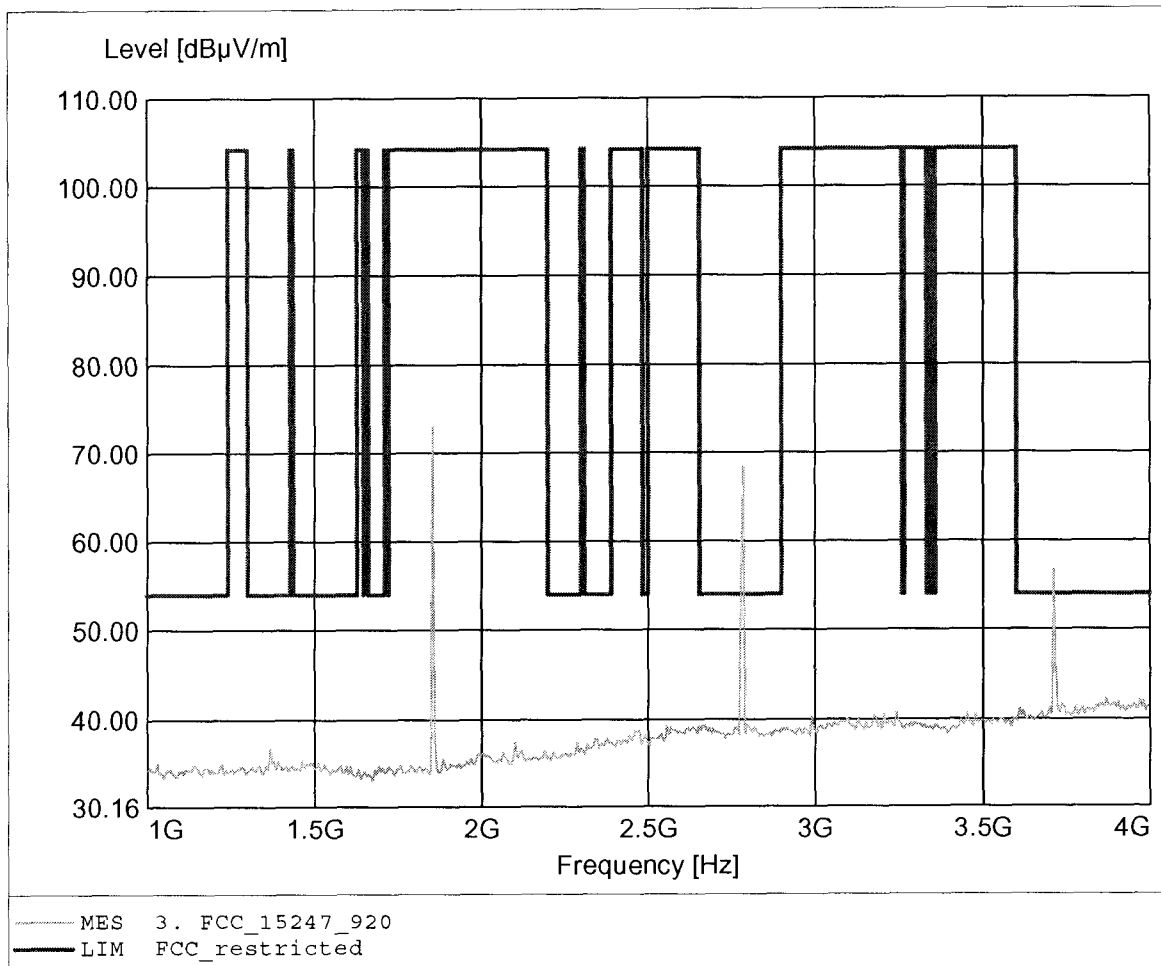
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Hoppe
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 928.000MHz, Emax: 37.38dBµV/m, RBW: 100kHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

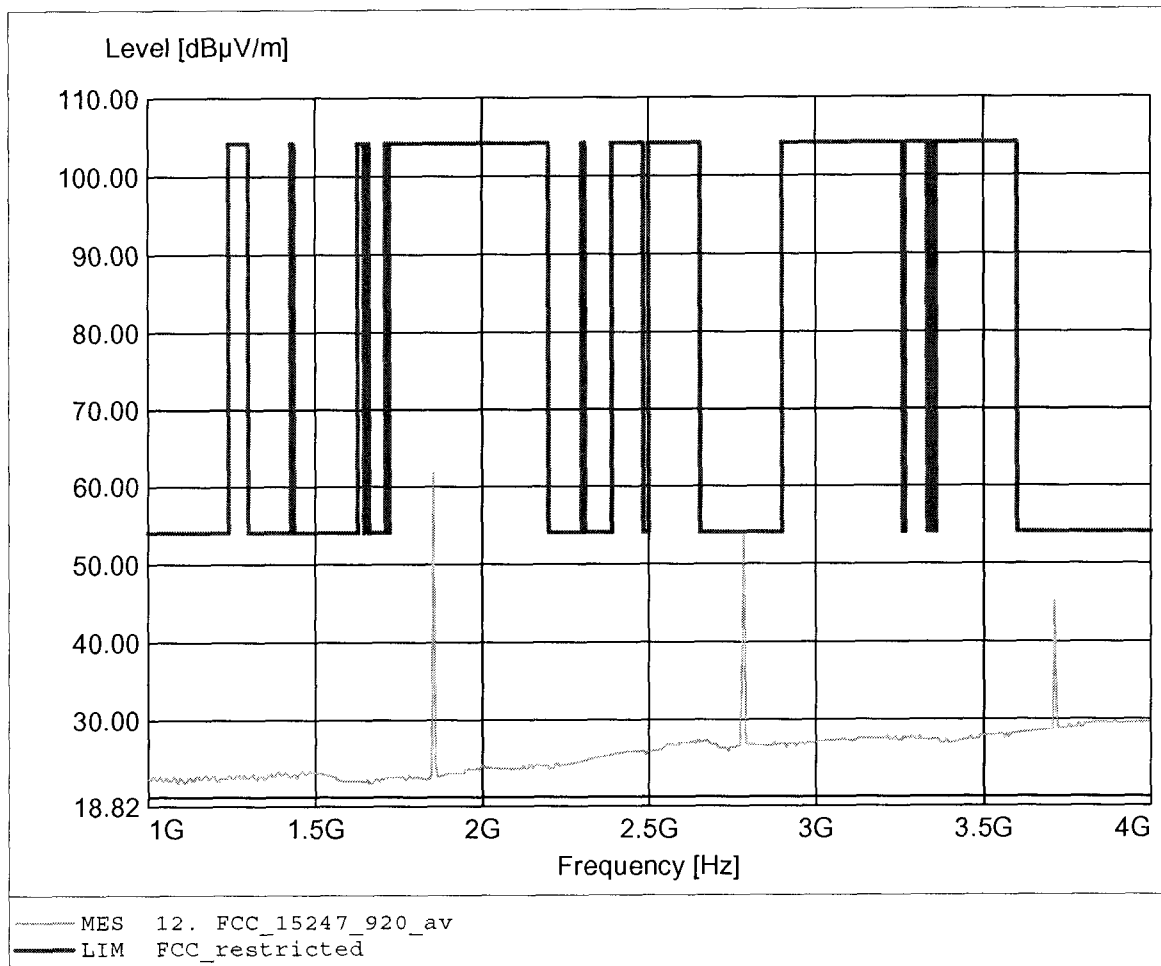
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.854GHz, Emax: 72.92dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

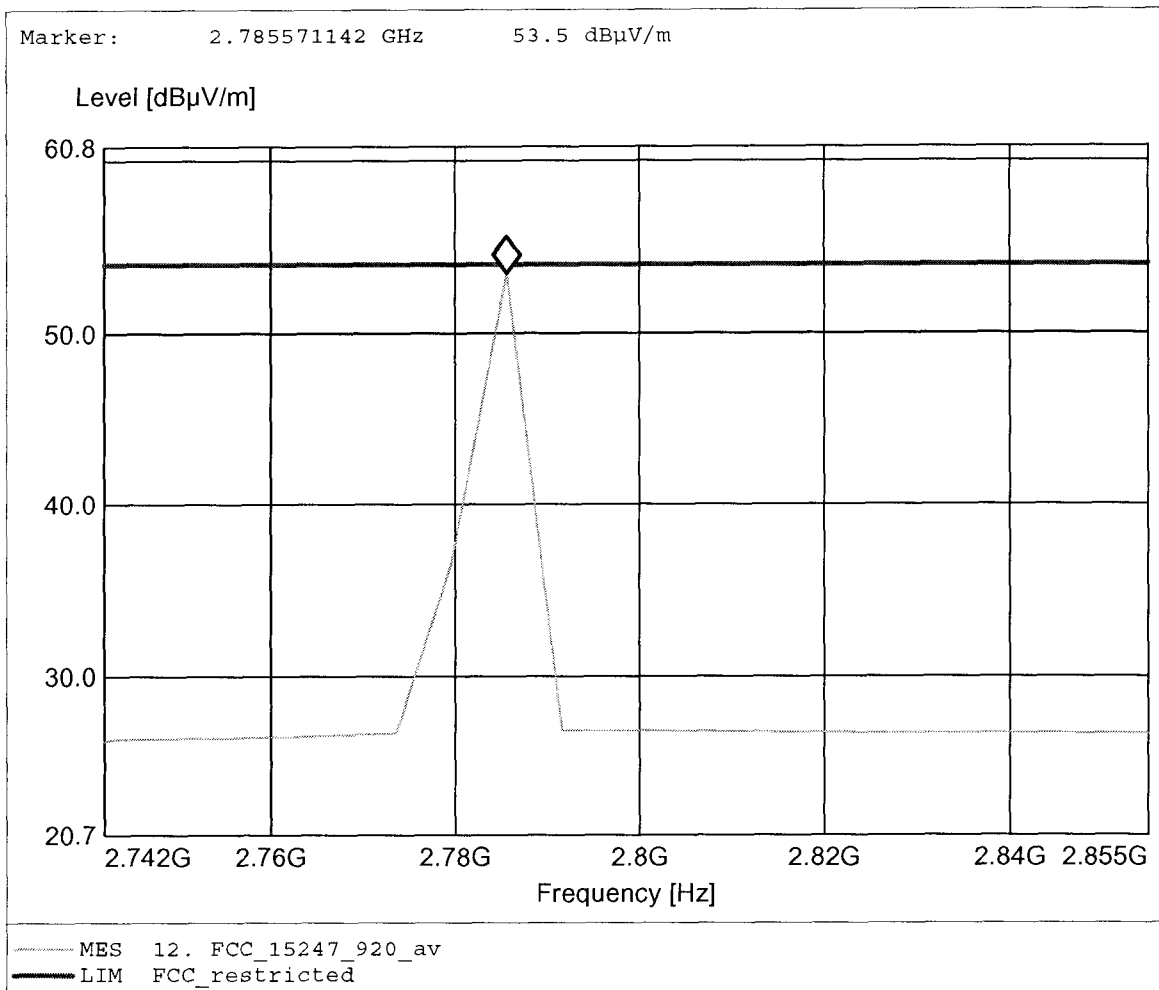
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.854GHz, Emax: 61.78dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

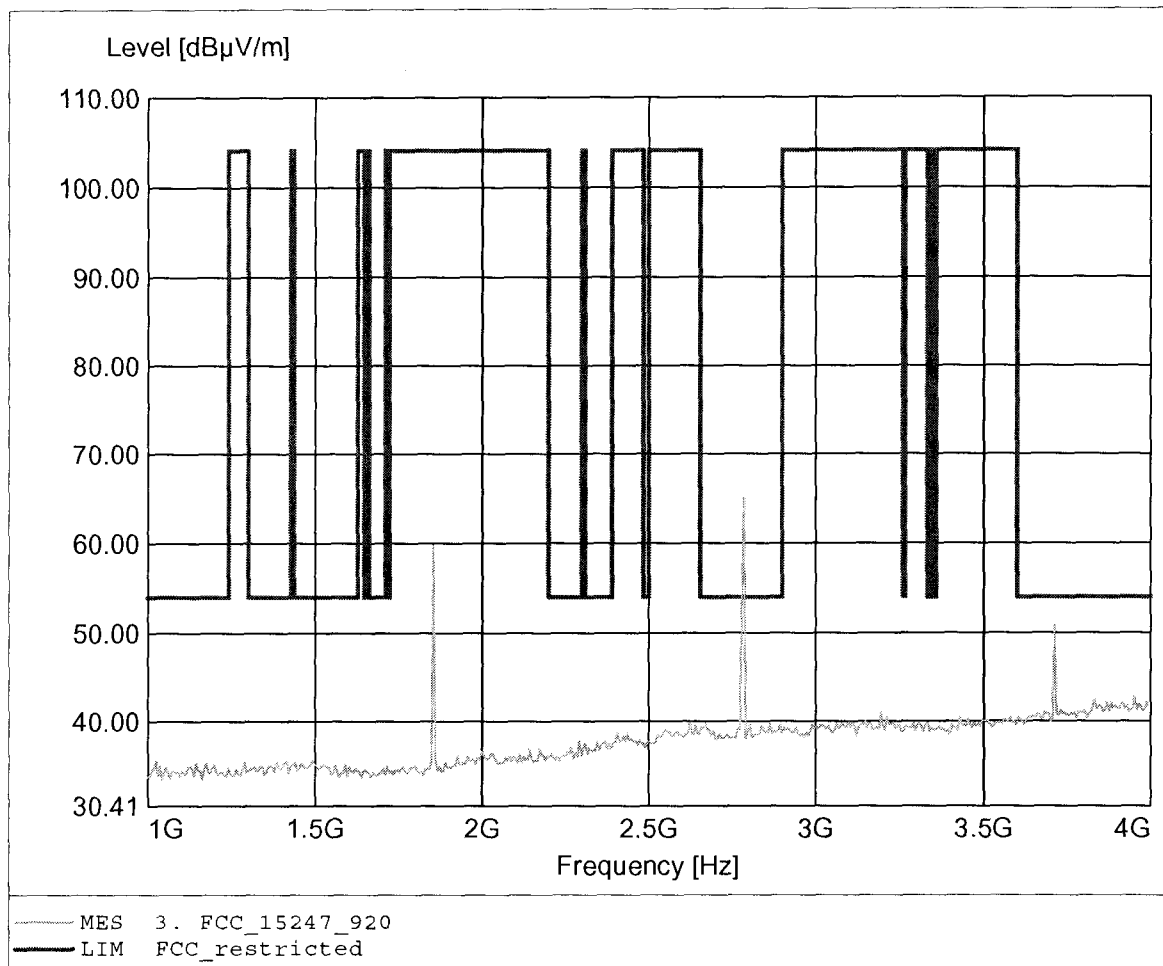
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 1.854GHz, Emax: 61.78dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

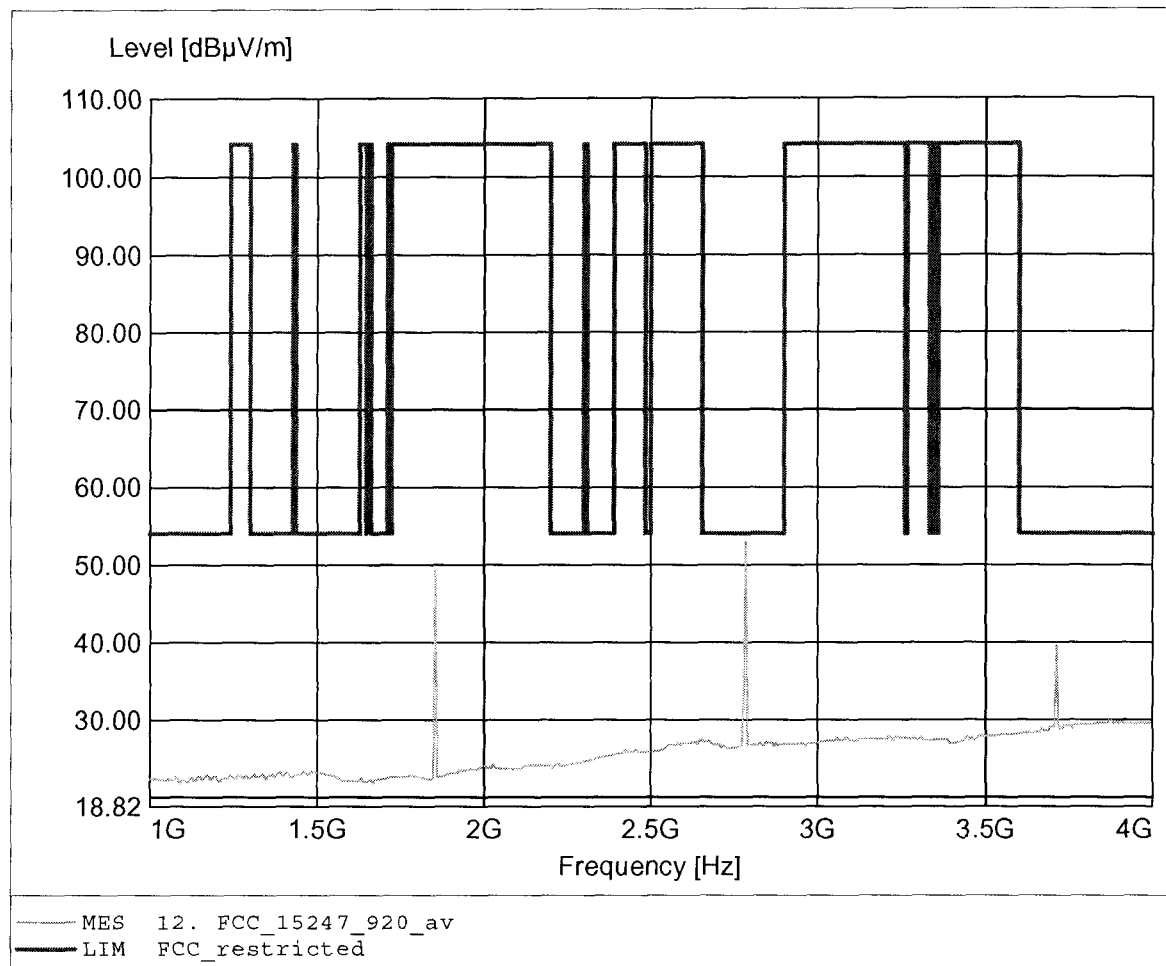
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.786GHz, Emax: 64.94dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

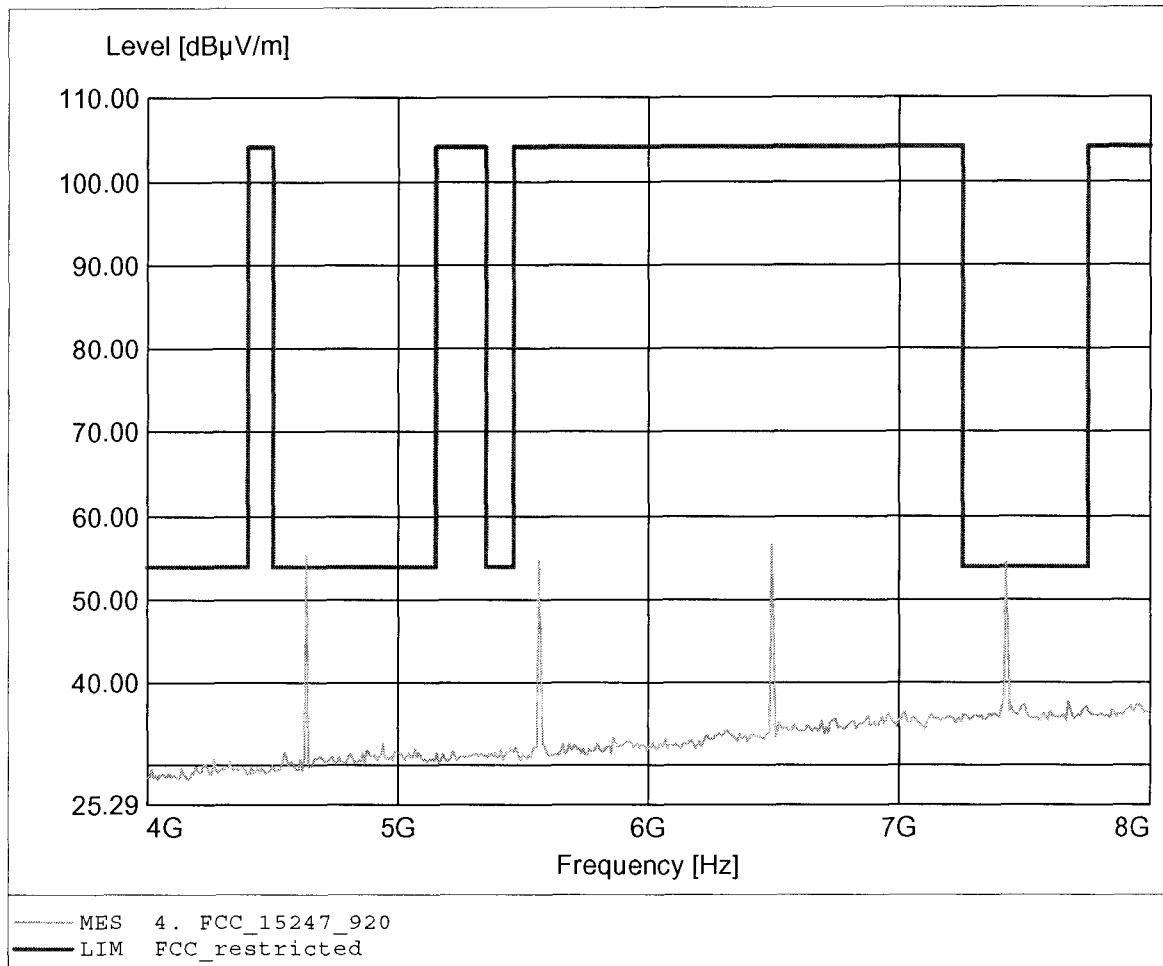
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, amplif.
Comment 2: Freq: 2.786GHz, Emax: 52.86dBμV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

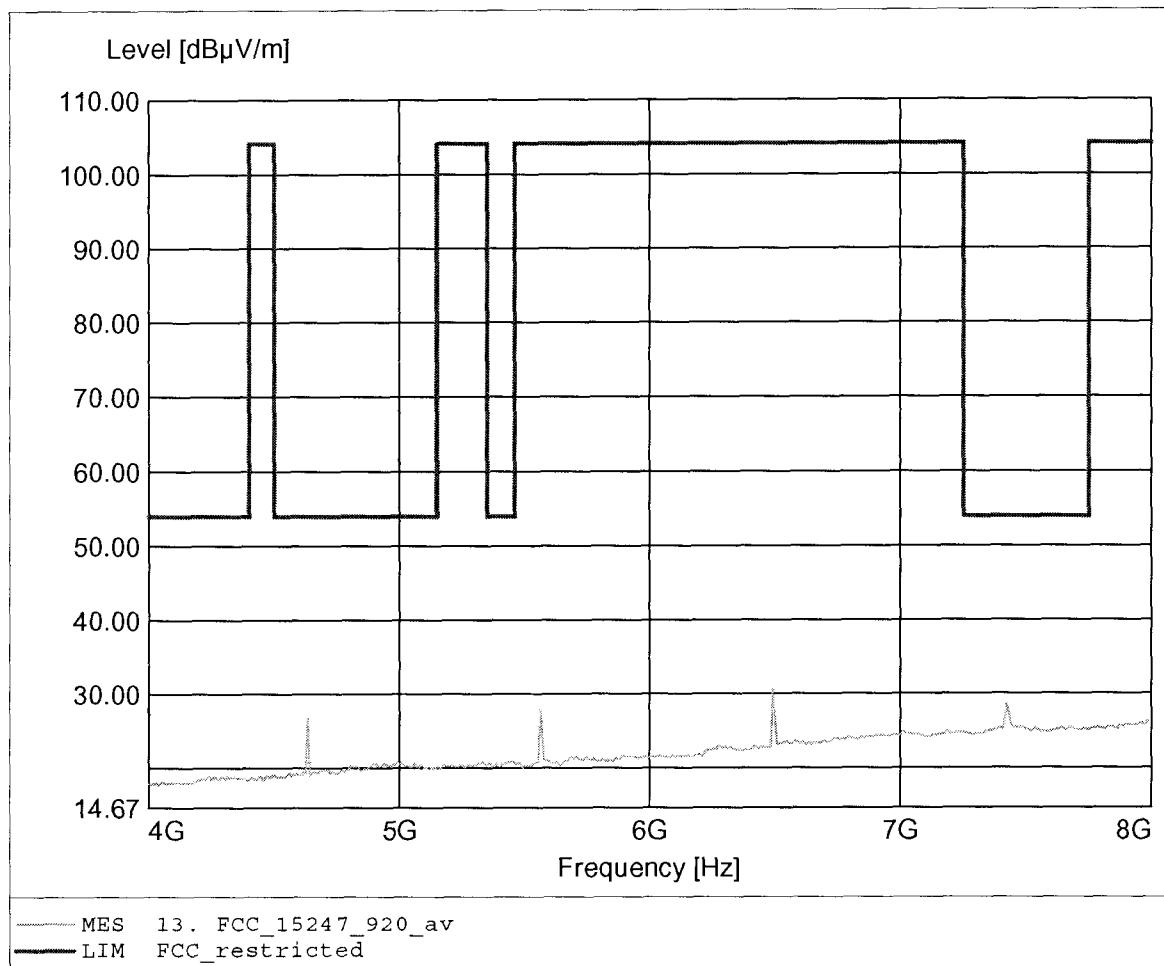
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.493GHz, Emax: 56.74dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

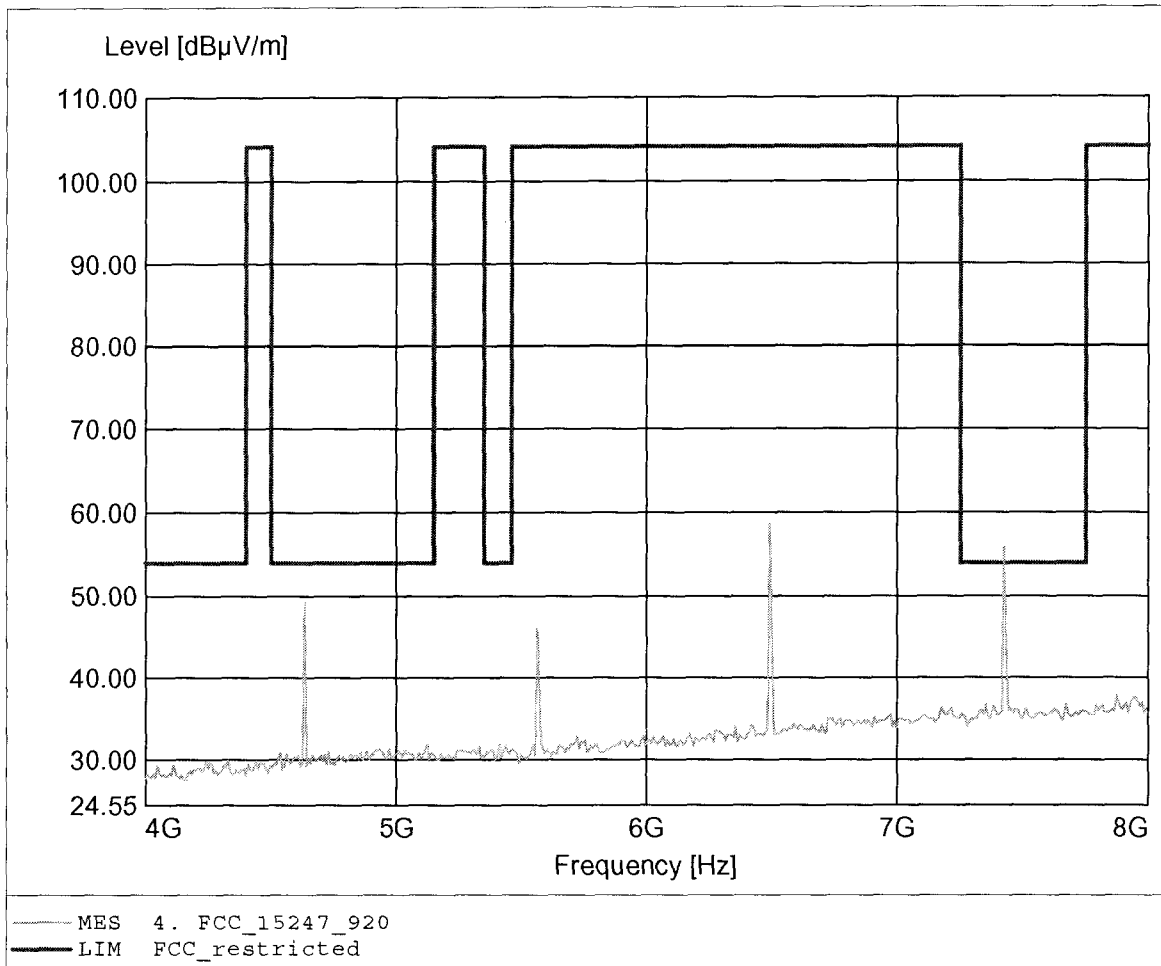
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.493GHz, Emax: 30.52dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

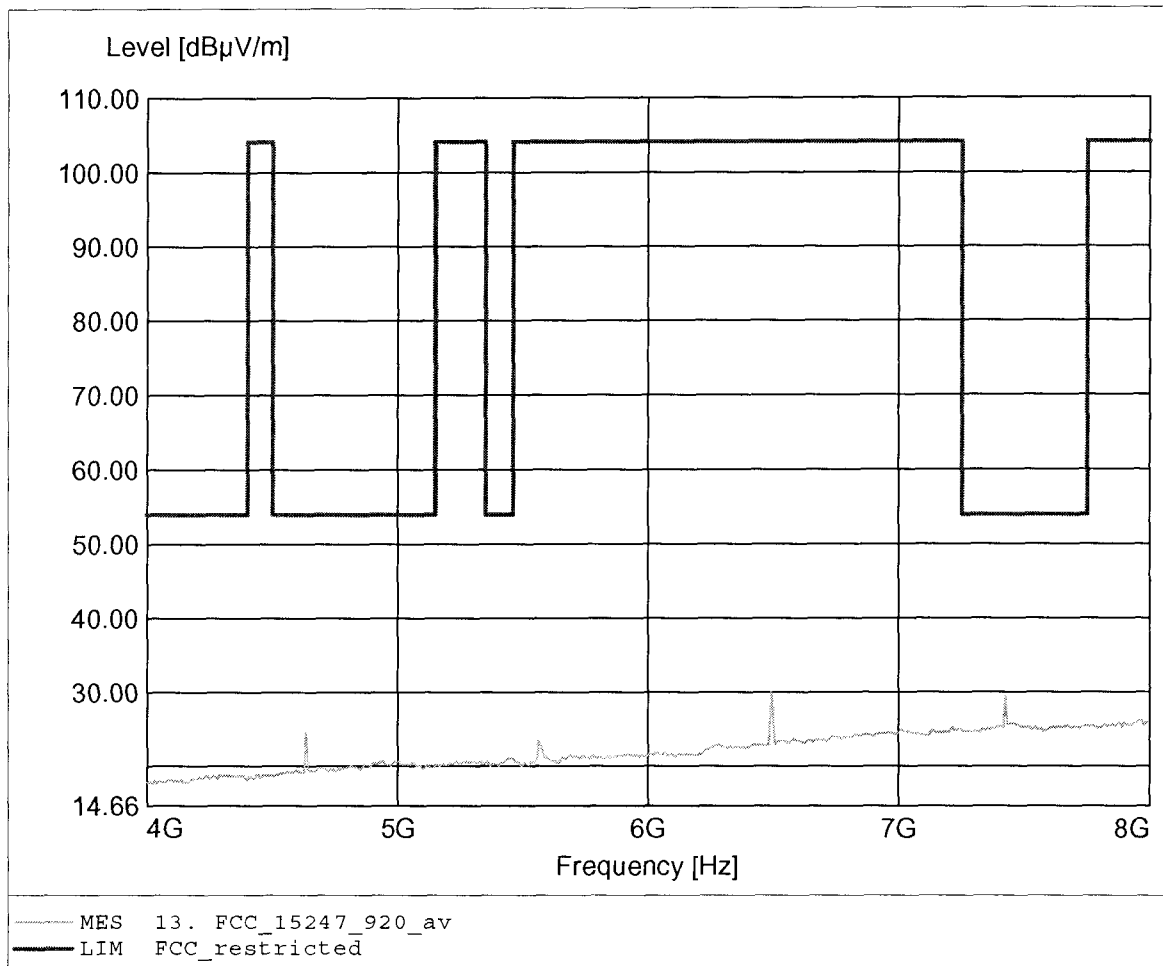
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.493GHz, Emax: 58.60dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

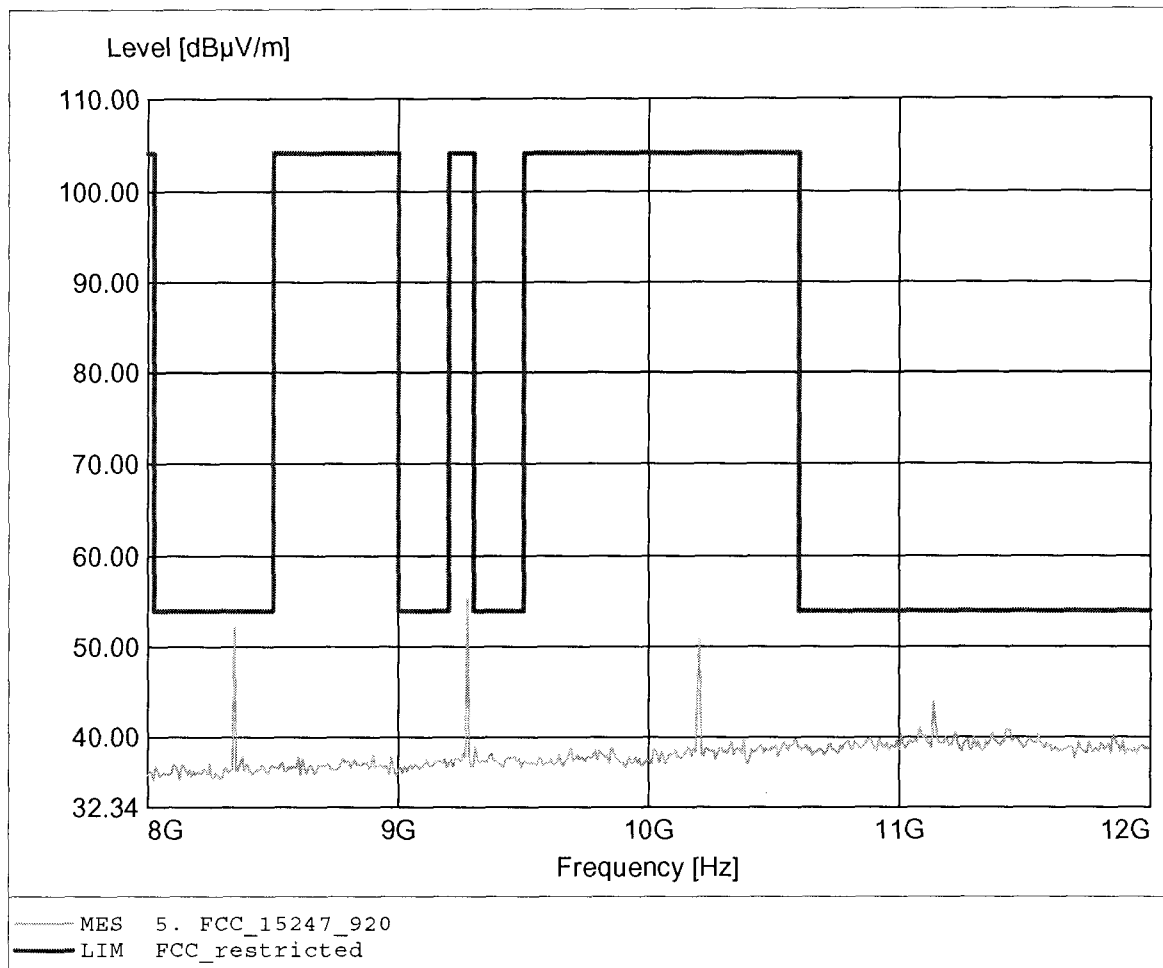
Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 6.493GHz, Emax: 30.11dBuV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 9.275GHz, Emax: 55.37dBµV/m, RBW: 1MHz



Spurious emissions Field Strength

FCC RULES PART 15, SUBPART C

Approval Holder: MSA AUER GmbH
EUT: LRR-Module 915 MHz USA
Model: non EX / Antenna: ANT-ELE-S01-005 / Ch.: 52
Test Site / Operator: ETS / Mr. Handrik
Temperature/ Voltage: 25°C / Unom: 6.0 V DC
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA9120D, ampl.+HP.
Comment 2: Freq: 10.204GHz, Emax: 53.00dB μ V/m, RBW: 1MHz

