



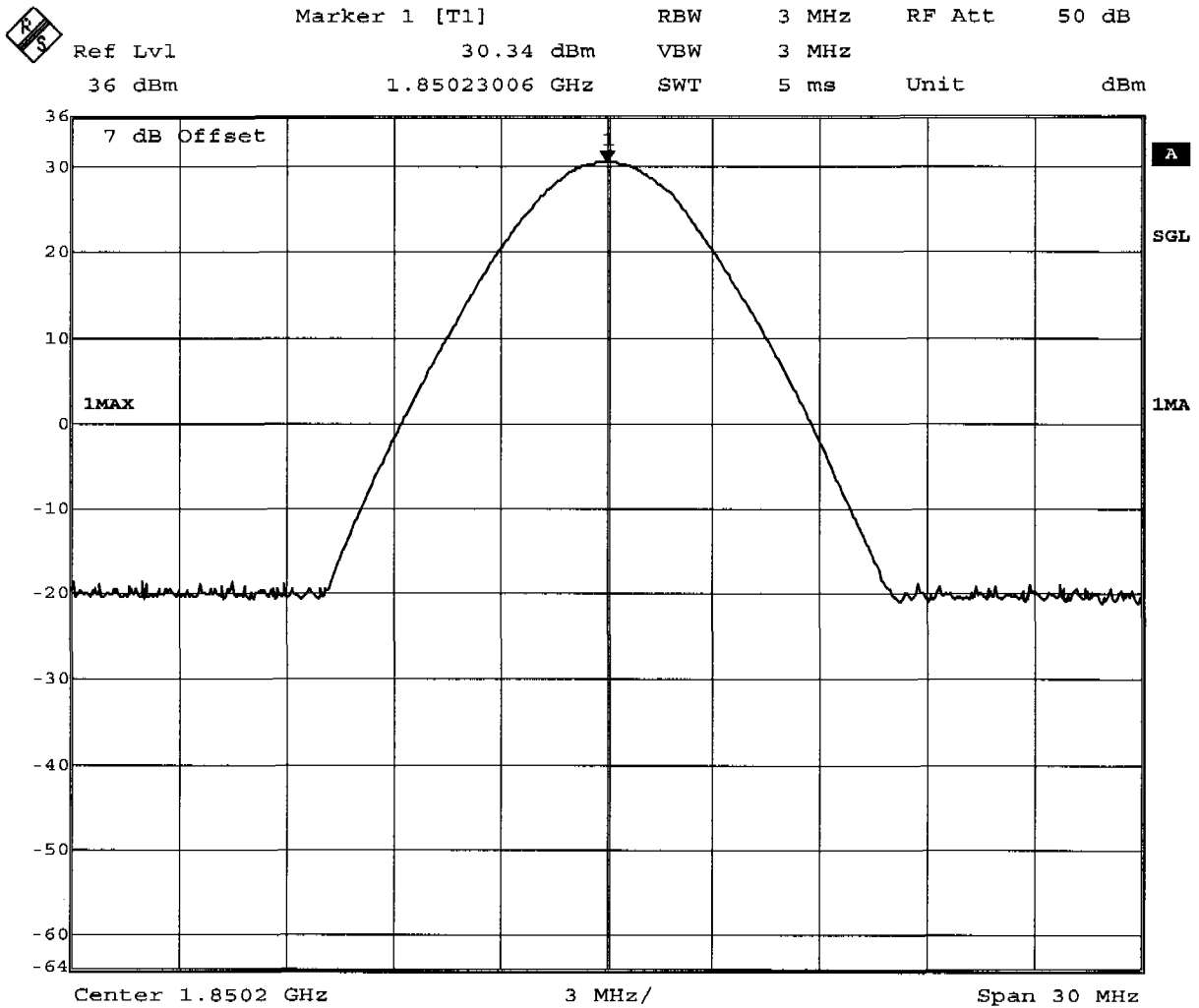
## Appendix B

RF Power Output



**FCC Part 24 E**  
**Output power conducted**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C / Unom.: 3.70 V DC
Test Site / Operator	ETS / Mr. Walter
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Test Case	Channel: 512
Comment 1	
Comment 2	



Date: 7.JUN.2006 17:32:28

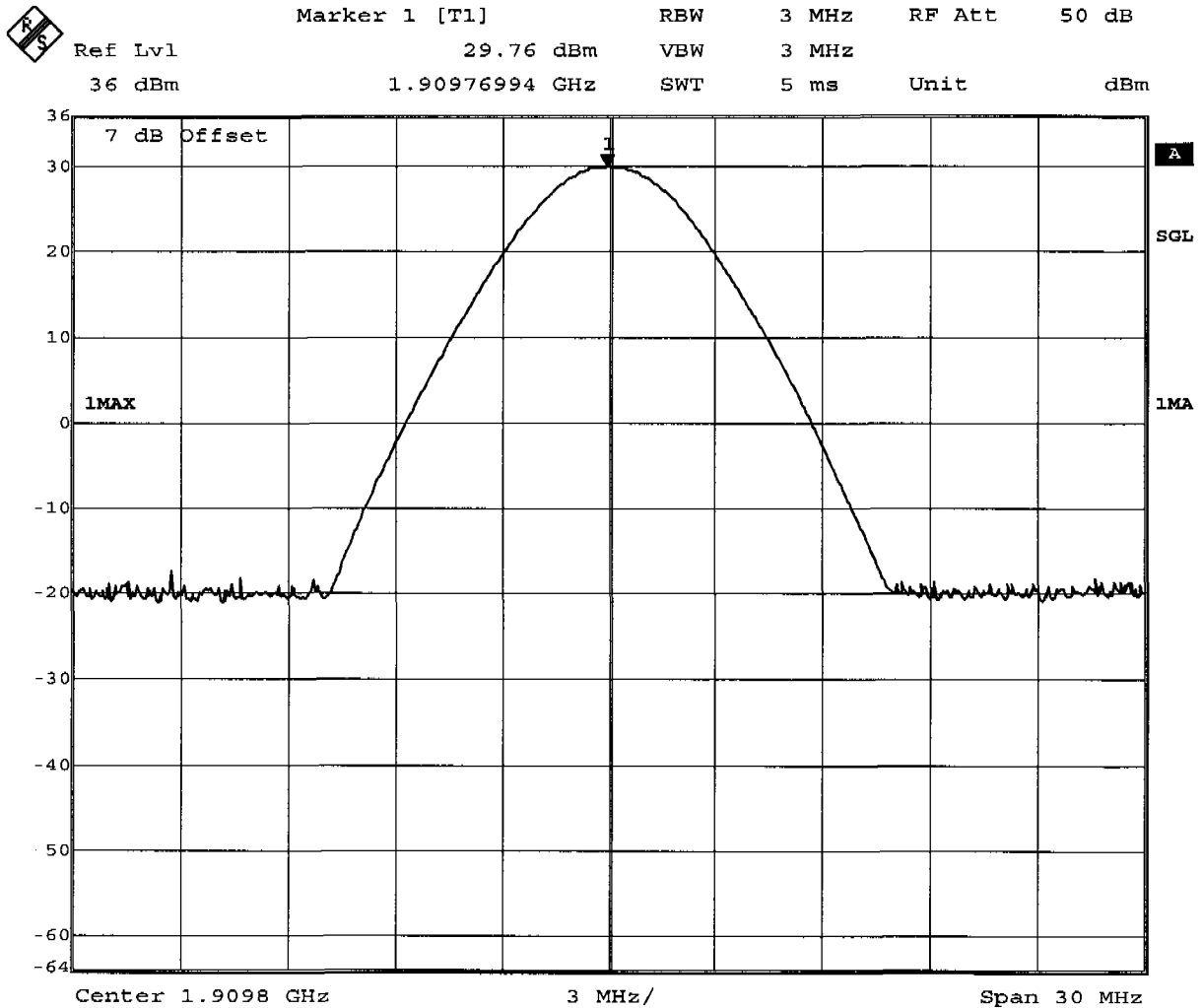
Measurement diagram





**FCC Part 24 E**  
**Output power conducted**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C / Unom.: 3.70 V DC
Test Site / Operator	ETS / Mr. Walter
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Test Case	Channel: 810
Comment 1	
Comment 2	



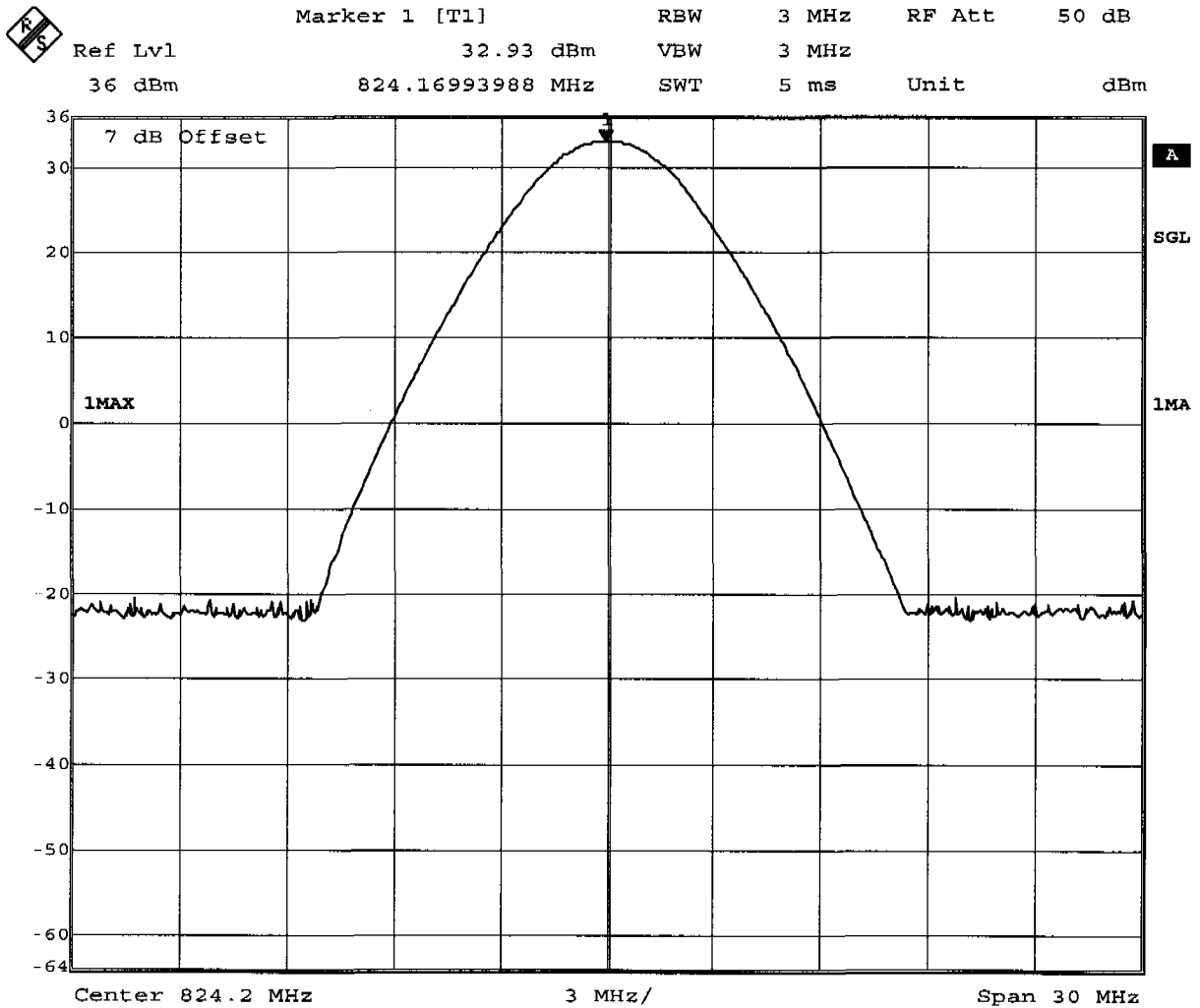
Date: 7.JUN.2006 17:22:42

Measurement diagram



**FCC Part 22 H**  
**Output power conducted**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 128
Comment 1	
Comment 2	



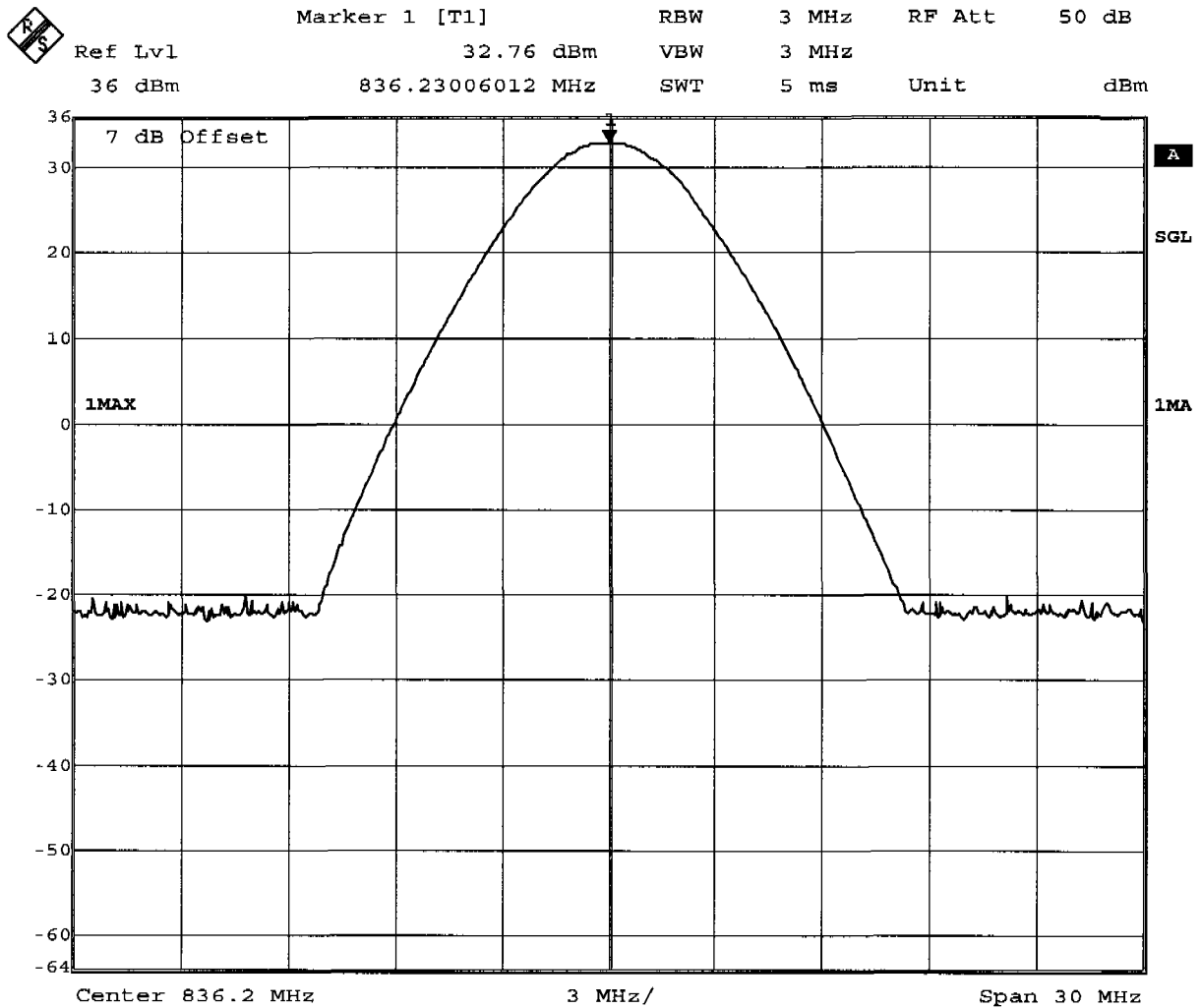
Date: 7.JUN.2006 17:06:56

Measurement diagram



**FCC Part 22 H**  
**Output power conducted**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 188
Comment 1	
Comment 2	



Date: 7.JUN.2006 17:01:27

Measurement diagram





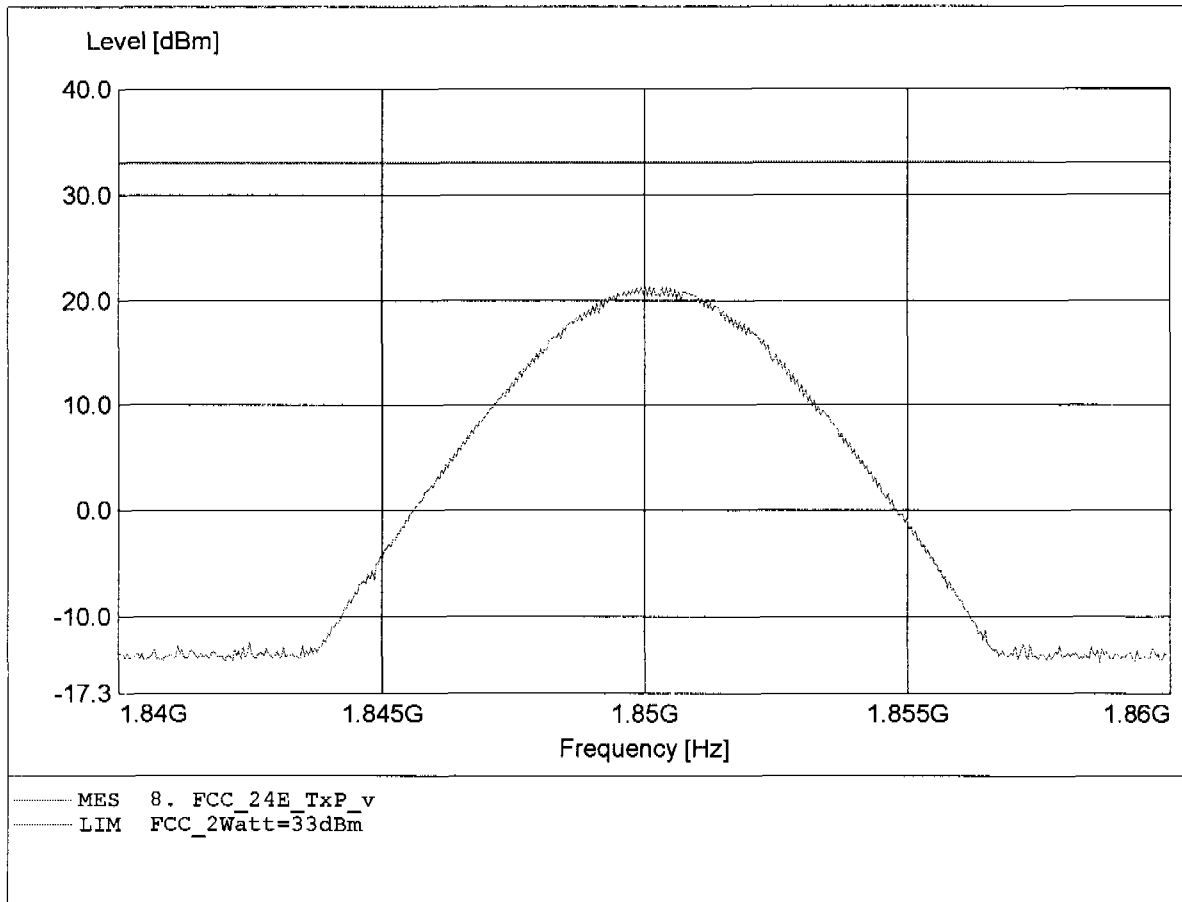
## Appendix C

ERP, EIRP



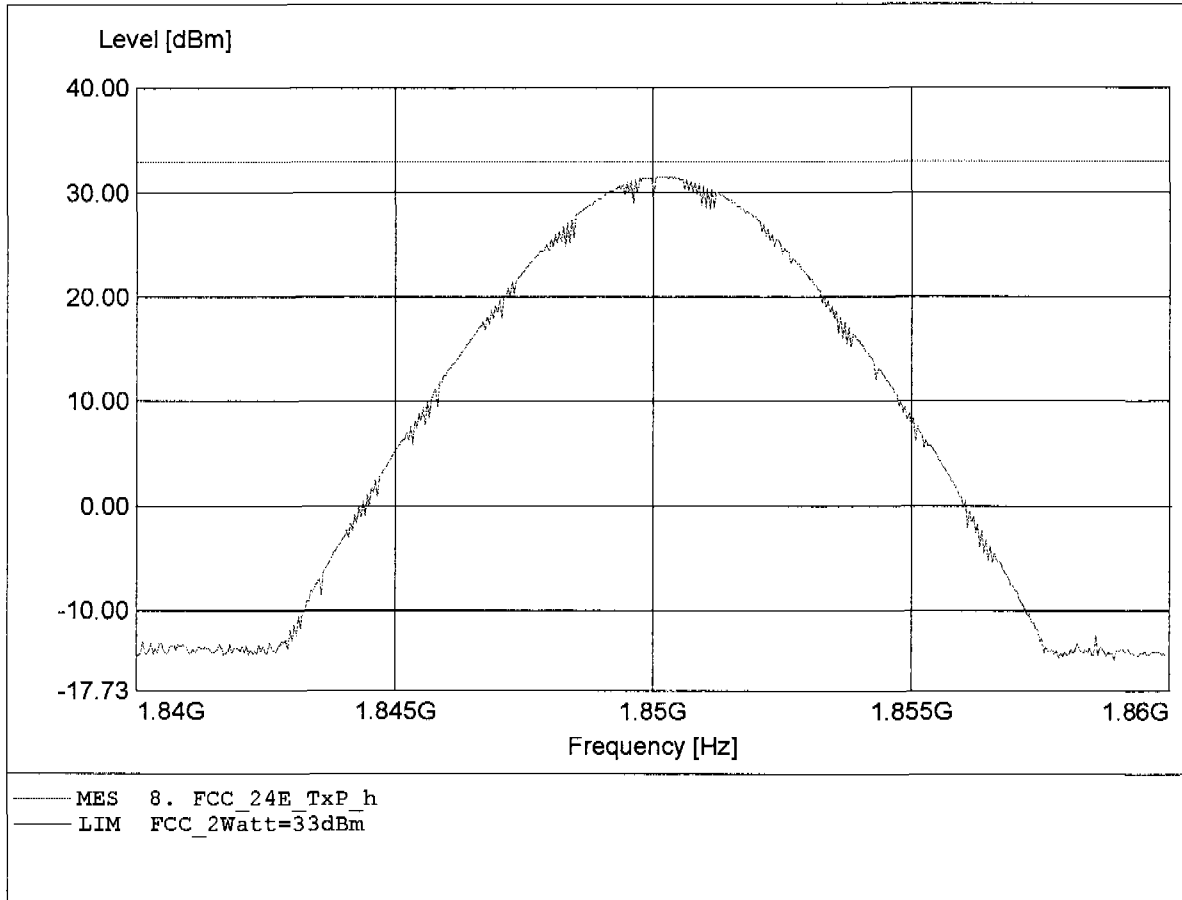
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.850GHz, Pmax: 21.35dBm, RBW: 3MHz



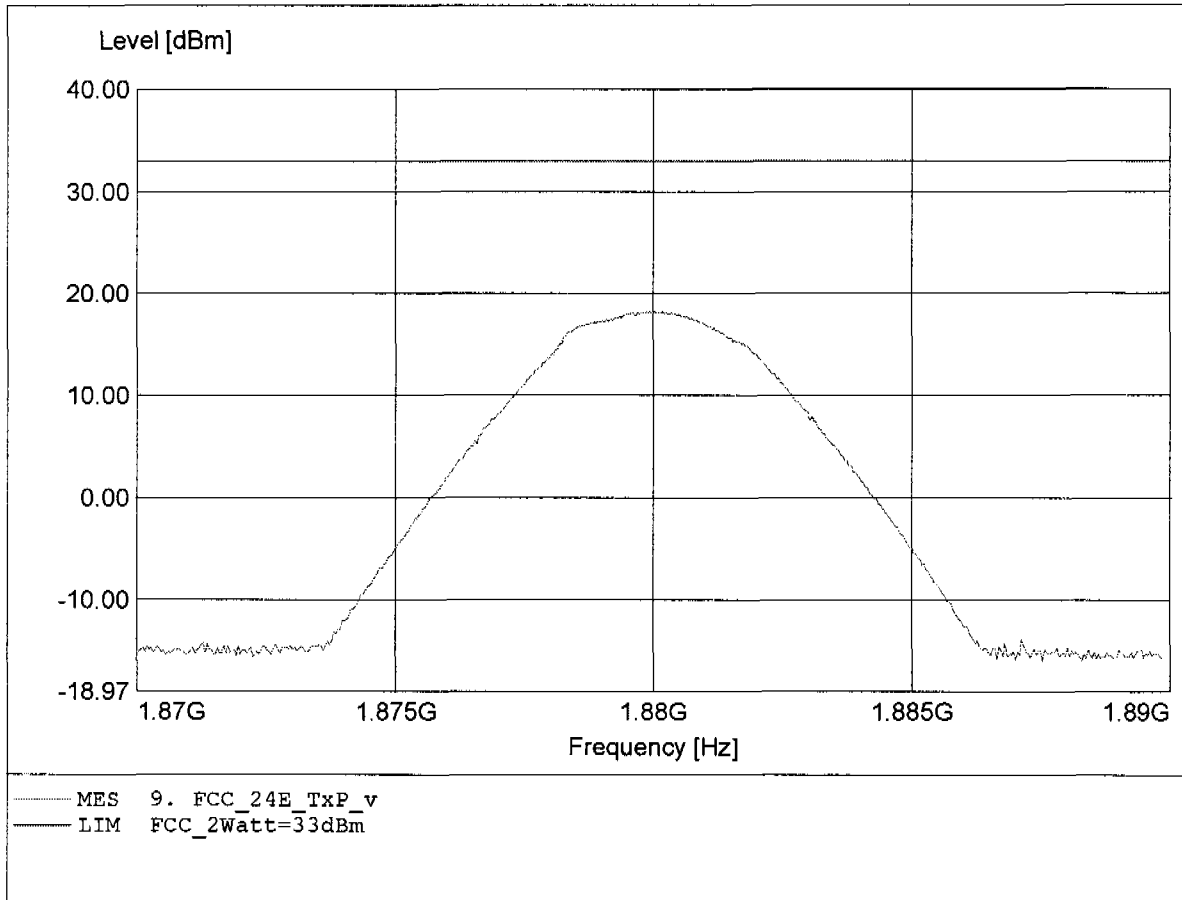
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.850GHz, Pmax: 31.51dBm, RBW: 3MHz



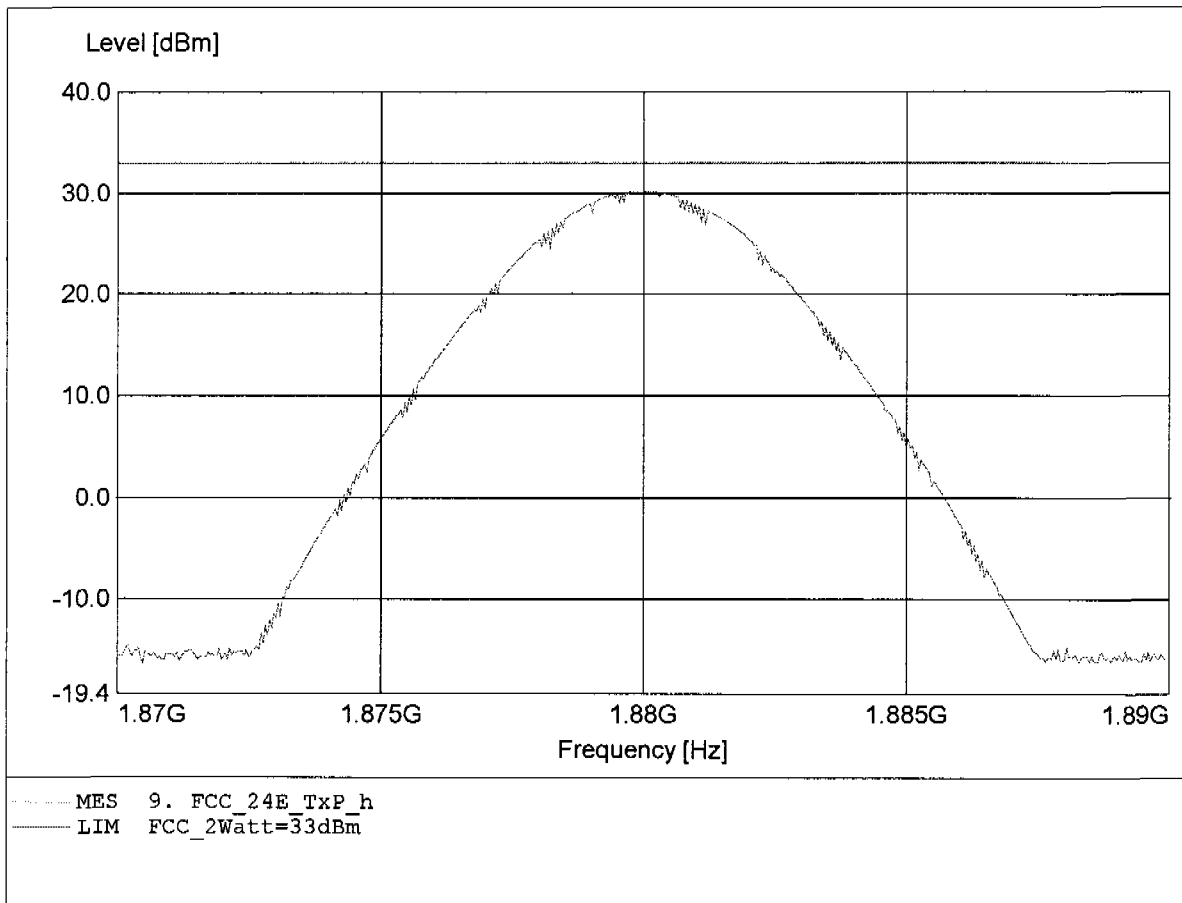
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.880GHz, Pmax: 18.17dBm, RBW: 3MHz



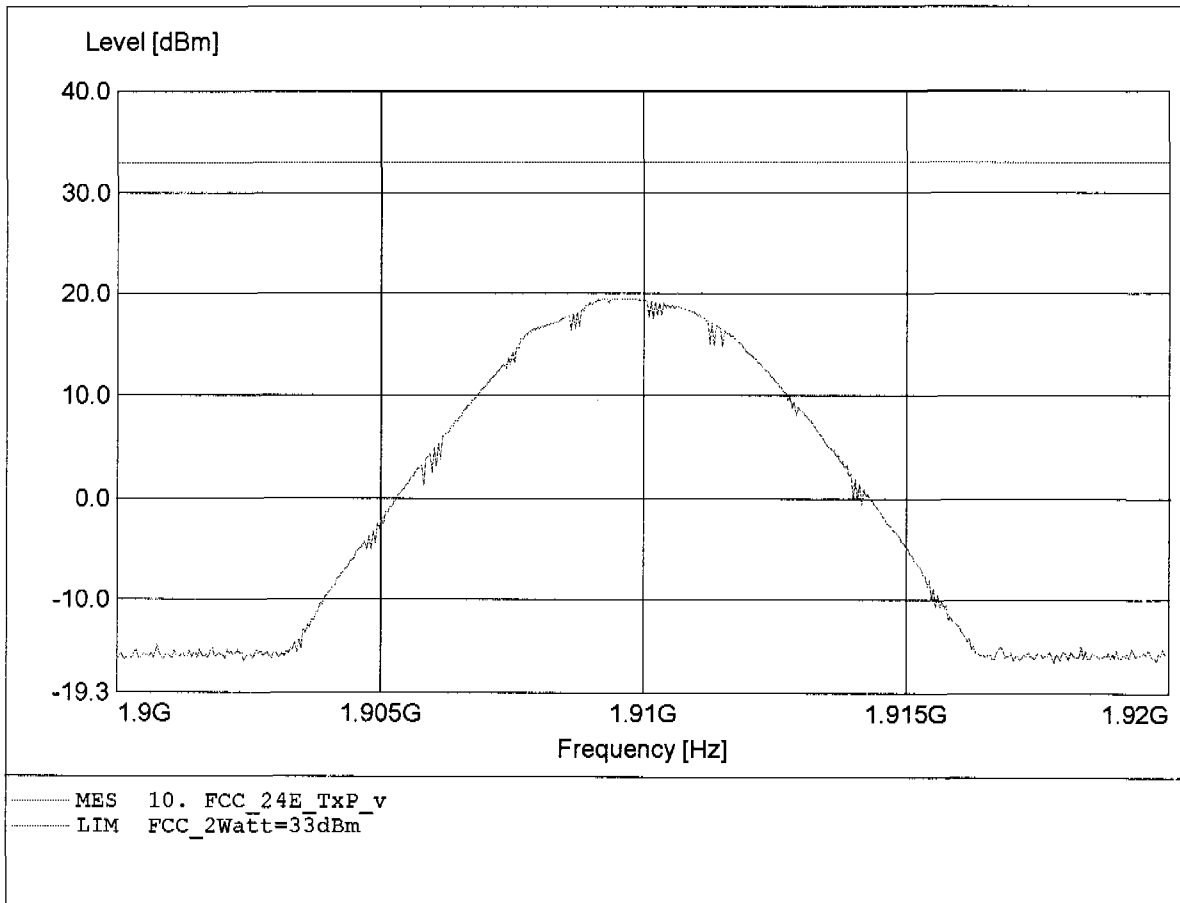
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.880GHz, Pmax: 30.22dBm, RBW: 3MHz



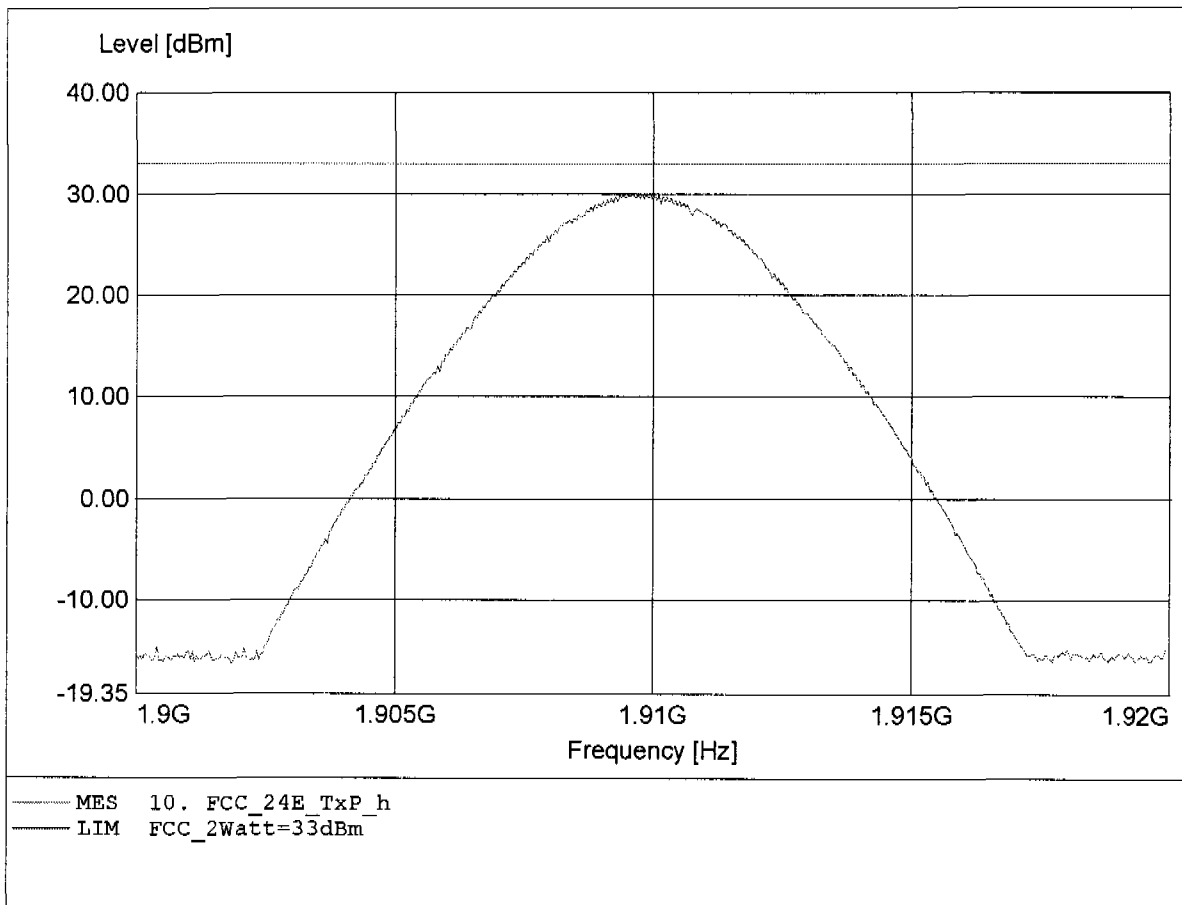
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.909GHz, Pmax: 19.51dBm, RBW: 3MHz



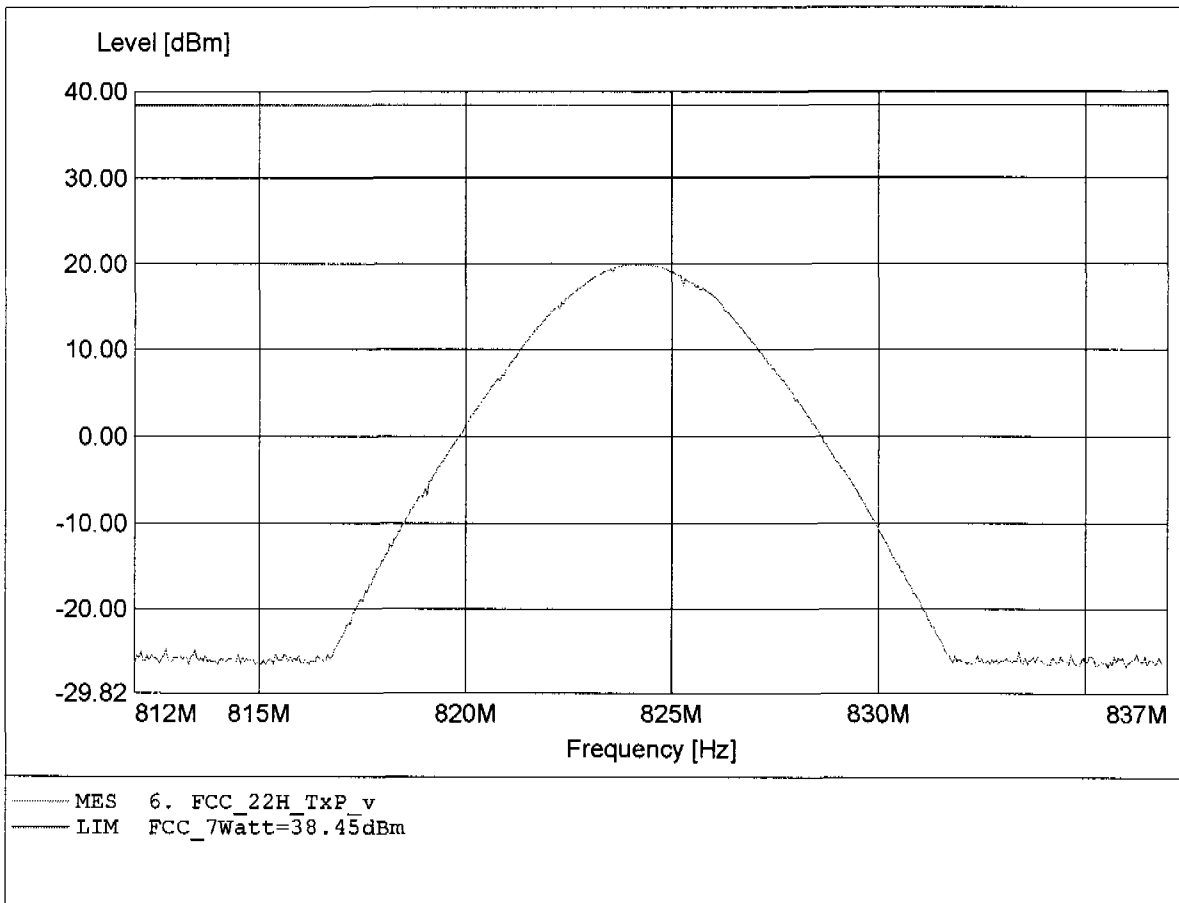
**Equivalent Isotropically Radiated Power  
FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.232  
Comment 1: Dist.: 3m, Ant.: HL025,PCL 0  
Comment 2: Freq: 1.910GHz, Pmax: 29.96dBm, RBW: 3MHz



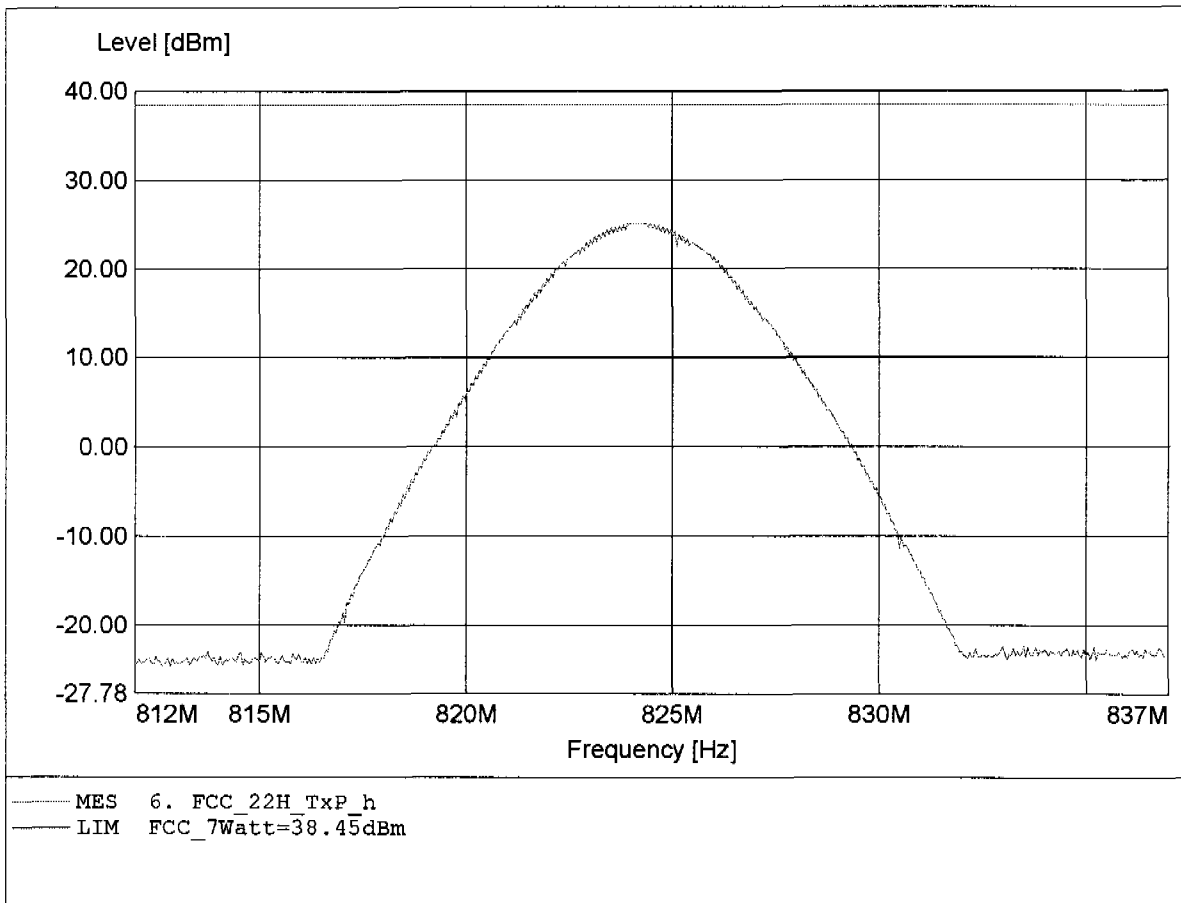
**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 824.275MHz, Pmax: 19.90dBm, RBW: 3MHz



**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

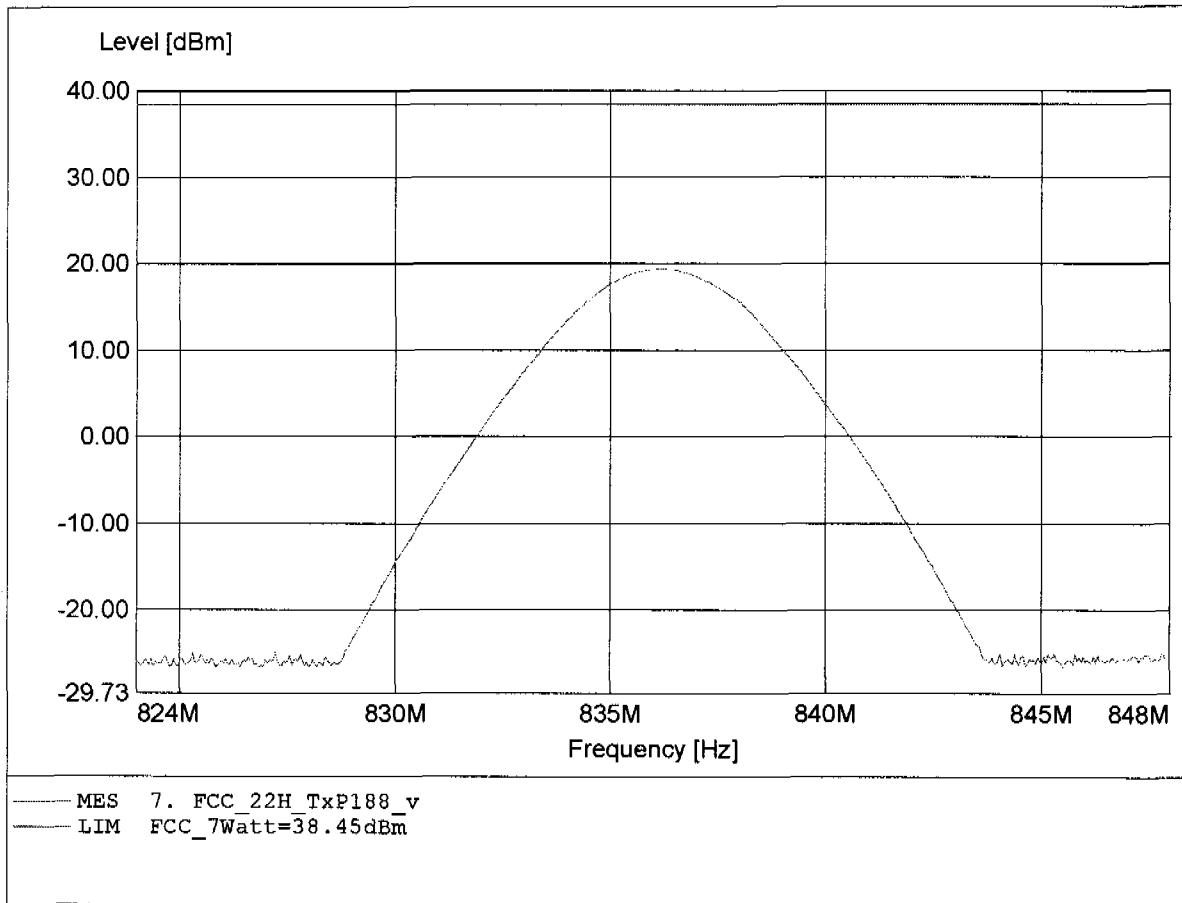
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 824.224MHz, Pmax: 25.17dBm, RBW: 3MHz





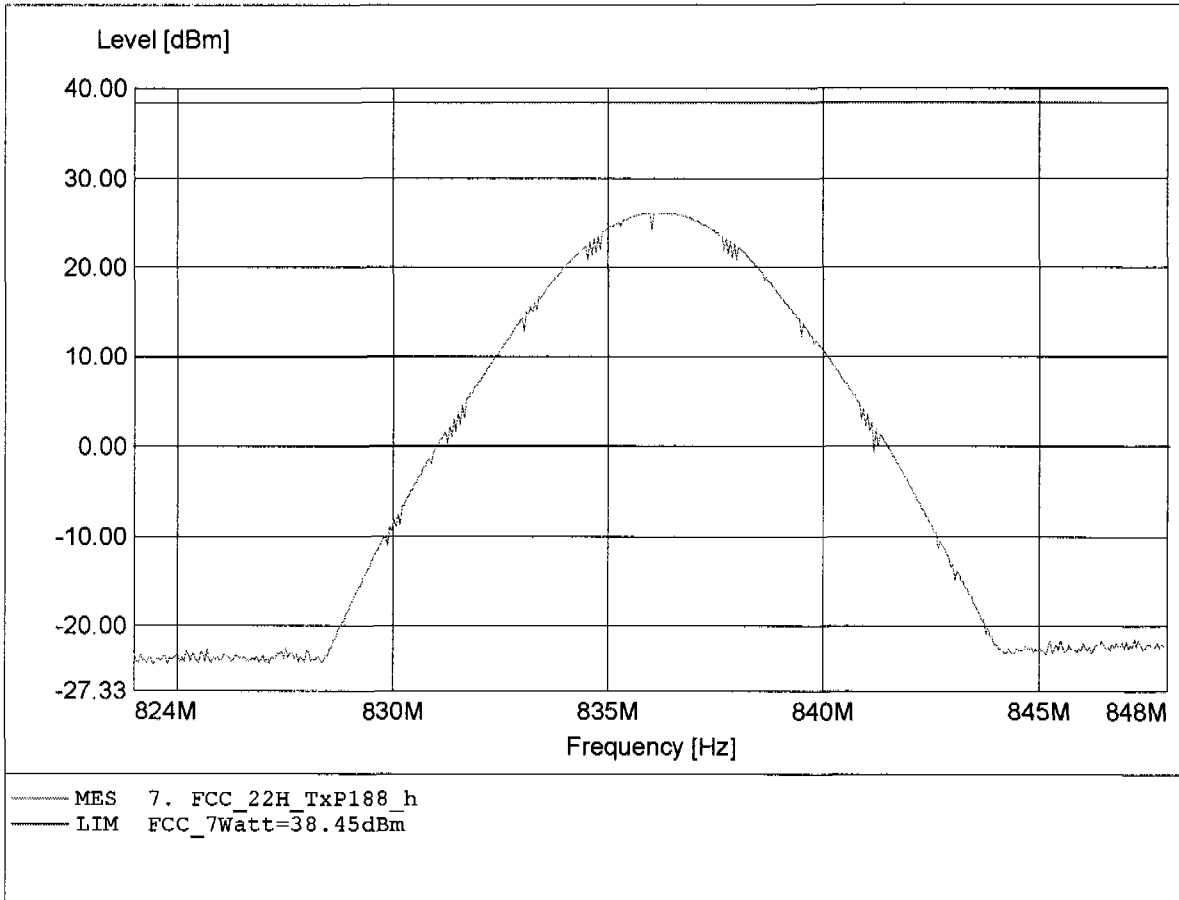
**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 836.168MHz, Pmax: 19.34dBm, RBW: 3MHz



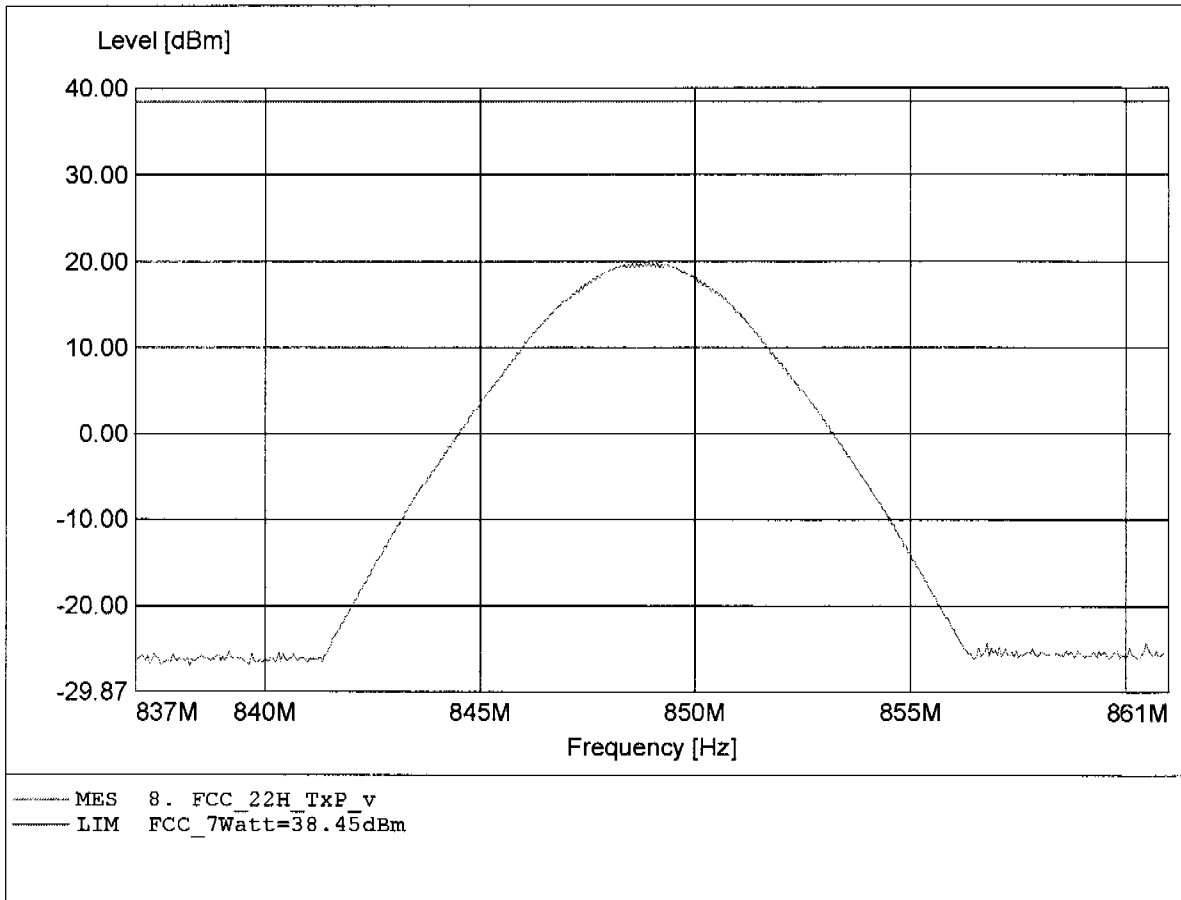
**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 836.265MHz, Pmax: 26.15dBm, RBW: 3MHz



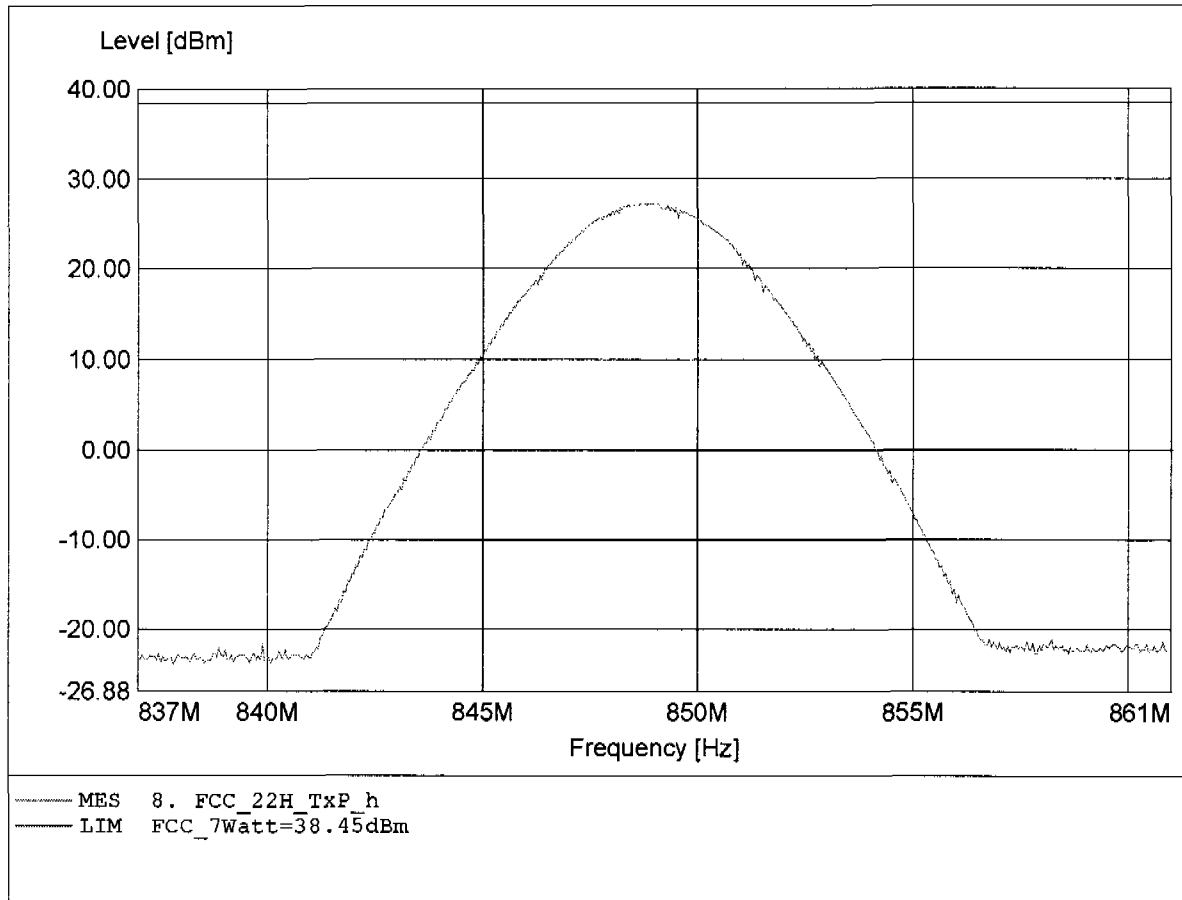
**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 848.928MHz, Pmax: 19.84dBm, RBW: 3MHz



**Effective Radiated Power  
FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.913  
Comment 1: Dist.: 3m, Ant.: HL223  
Comment 2: Freq: 848.784MHz, Pmax: 27.23dBm, RBW: 3MHz





## Appendix D

### Modulation Requirements



## Appendix E

Audio Filter Characteristics



## Appendix F

Emission Limitation



## Appendix G

Occupied Bandwidth



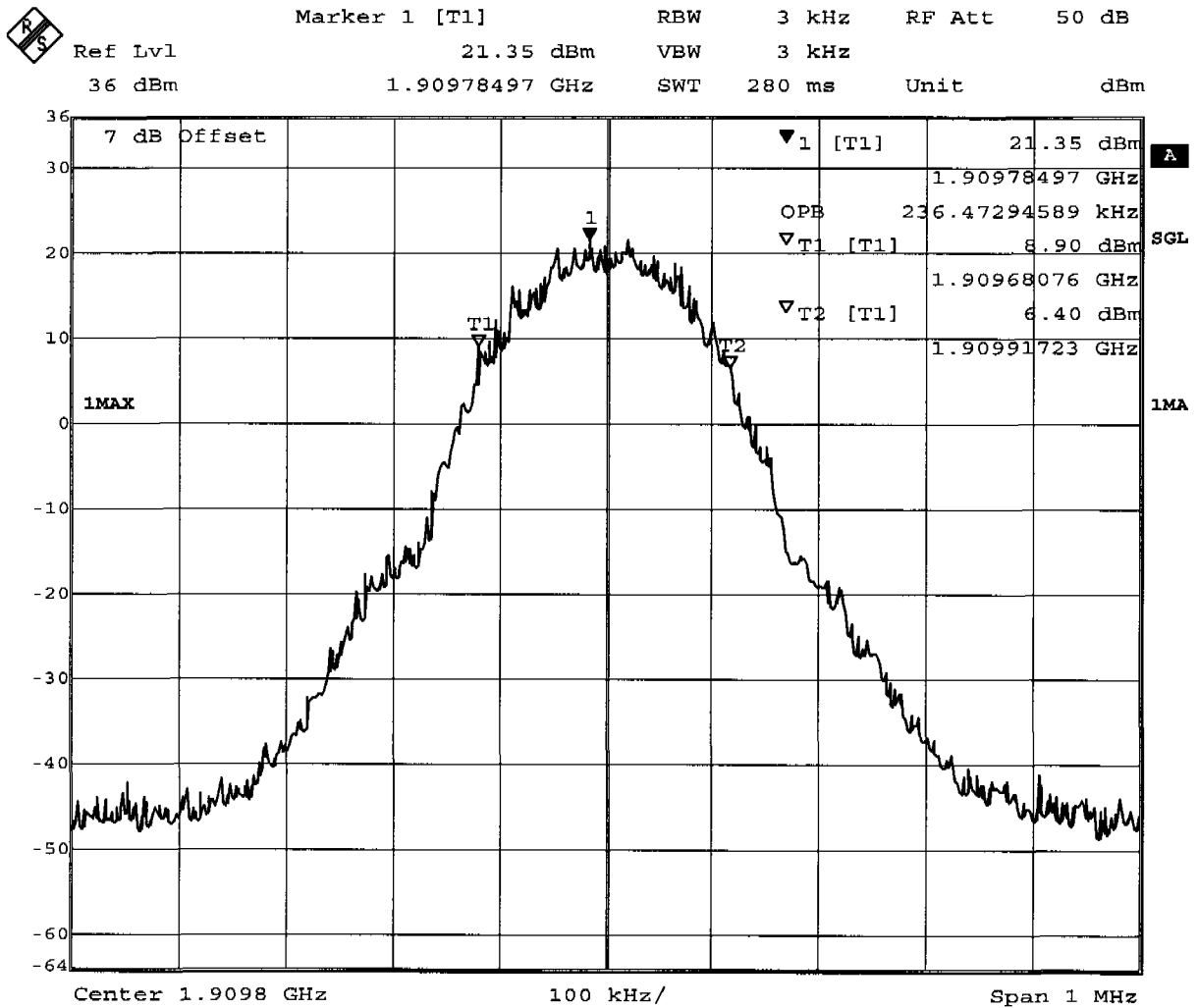






**FCC Part 24 E  
Occupied Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C / Unom.: 3.70 V DC
Test Site / Operator	ETS / Mr. Walter
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Test Case	Channel: 810
Comment 1	
Comment 2	



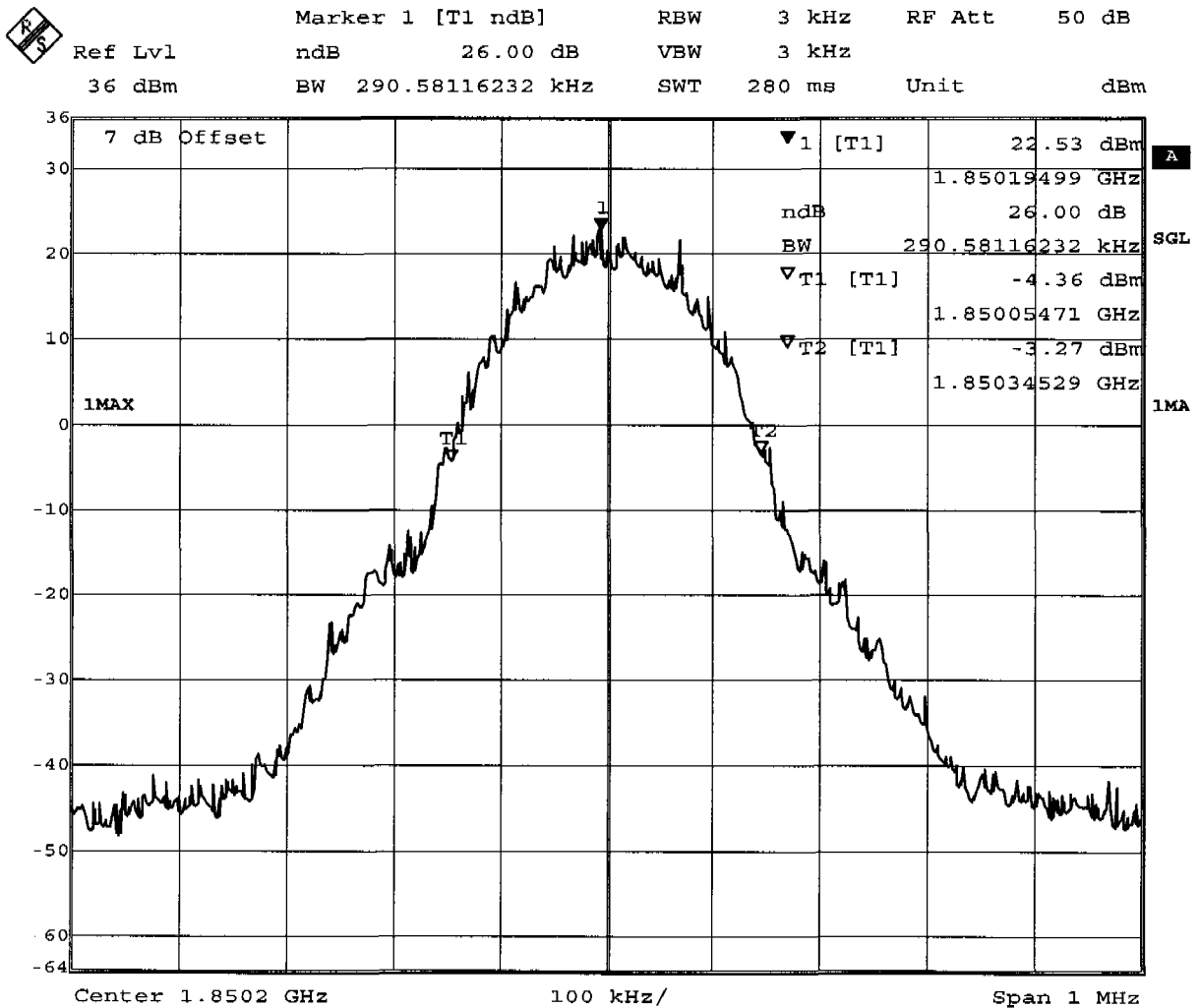
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Measurement diagram



**FCC Part 24 E  
Emission Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C / Unom.: 3.70 V DC
Test Site / Operator	ETS / Mr. Walter
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Test Case	Channel: 512
Comment 1	-26 dB Emission Bandwidth
Comment 2	



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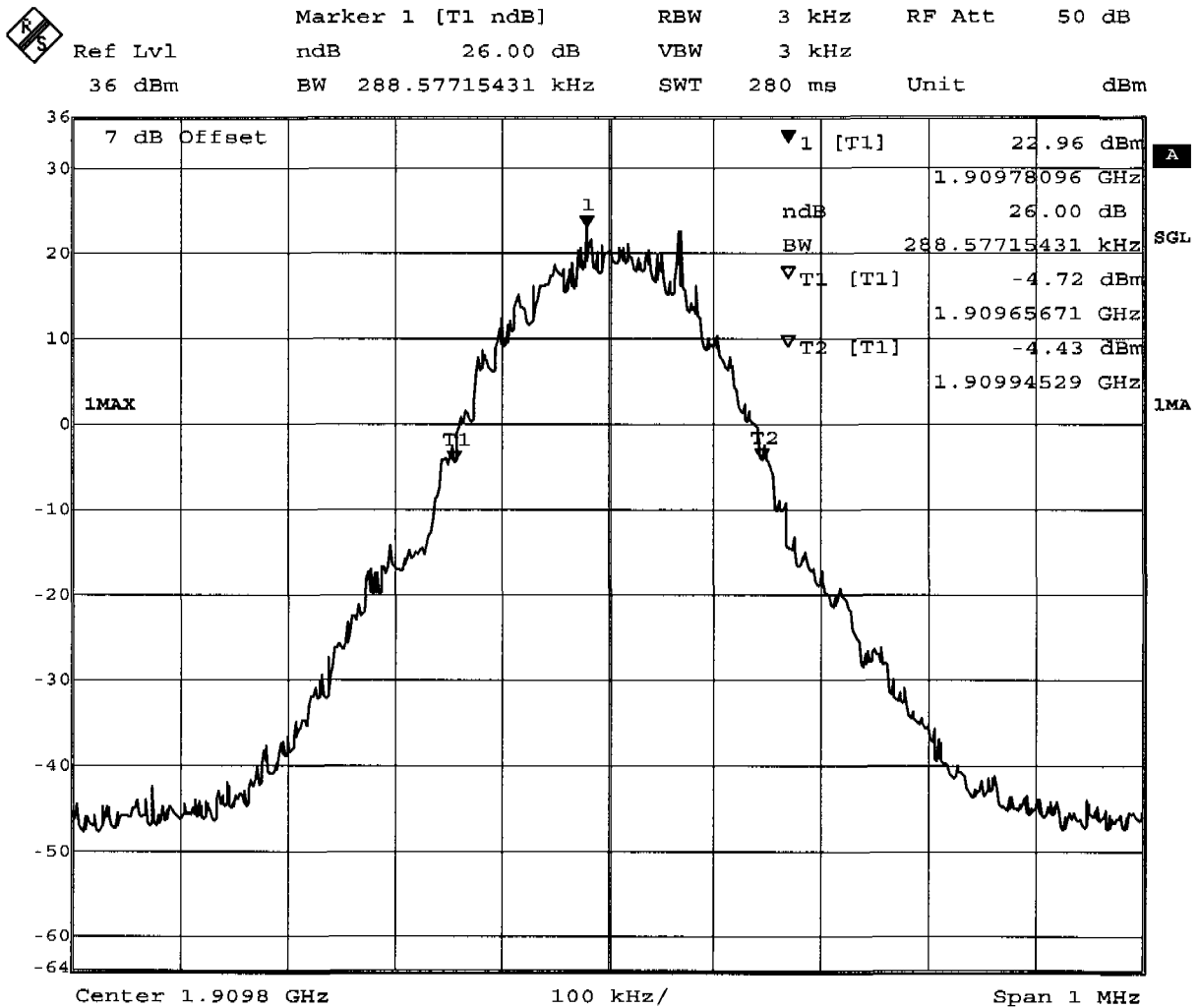
Measurement diagram





**FCC Part 24 E  
Emission Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C / Unom.: 3.70 V DC
Test Site / Operator	ETS / Mr. Walter
Test Specification	FCC Part 24 Subpart E - Broadband PCS
Test Case	Channel: 810
Comment 1	-26 dB Emission Bandwidth
Comment 2	



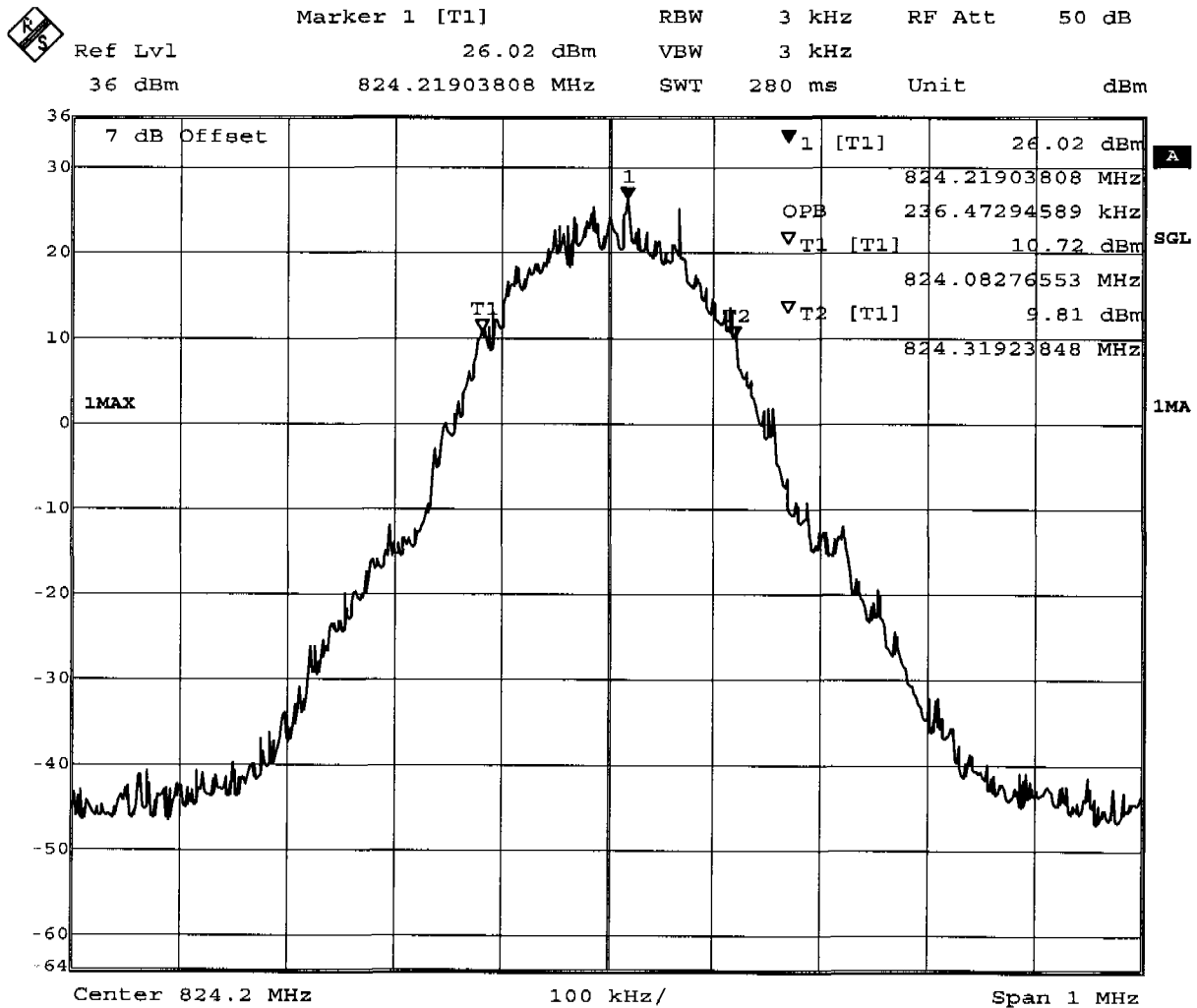
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Measurement diagram



**FCC Part 22 H  
Occupied Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 128
Comment 1	
Comment 2	



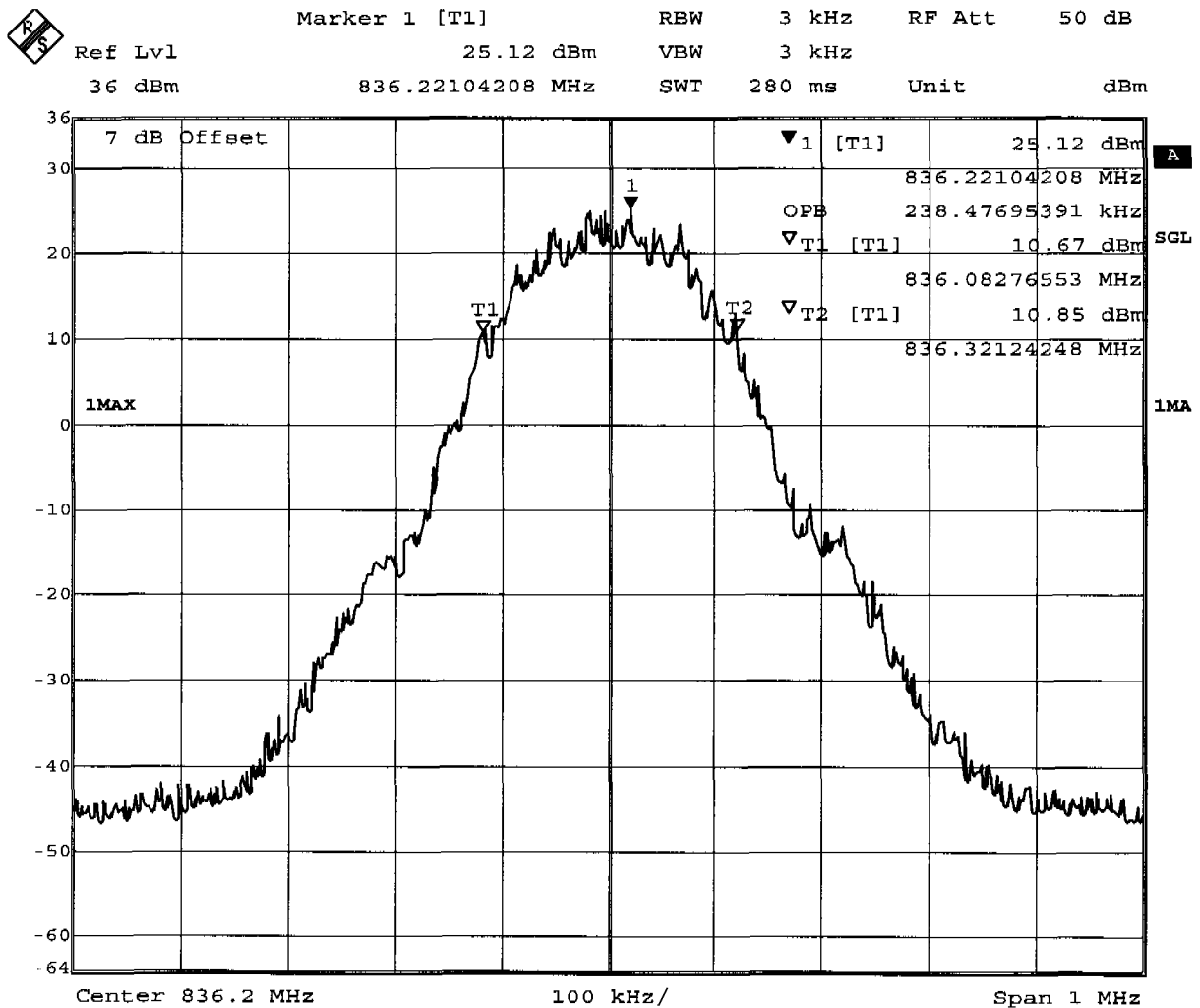
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Measurement diagram



**FCC Part 22 H  
Occupied Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 188
Comment 1	
Comment 2	

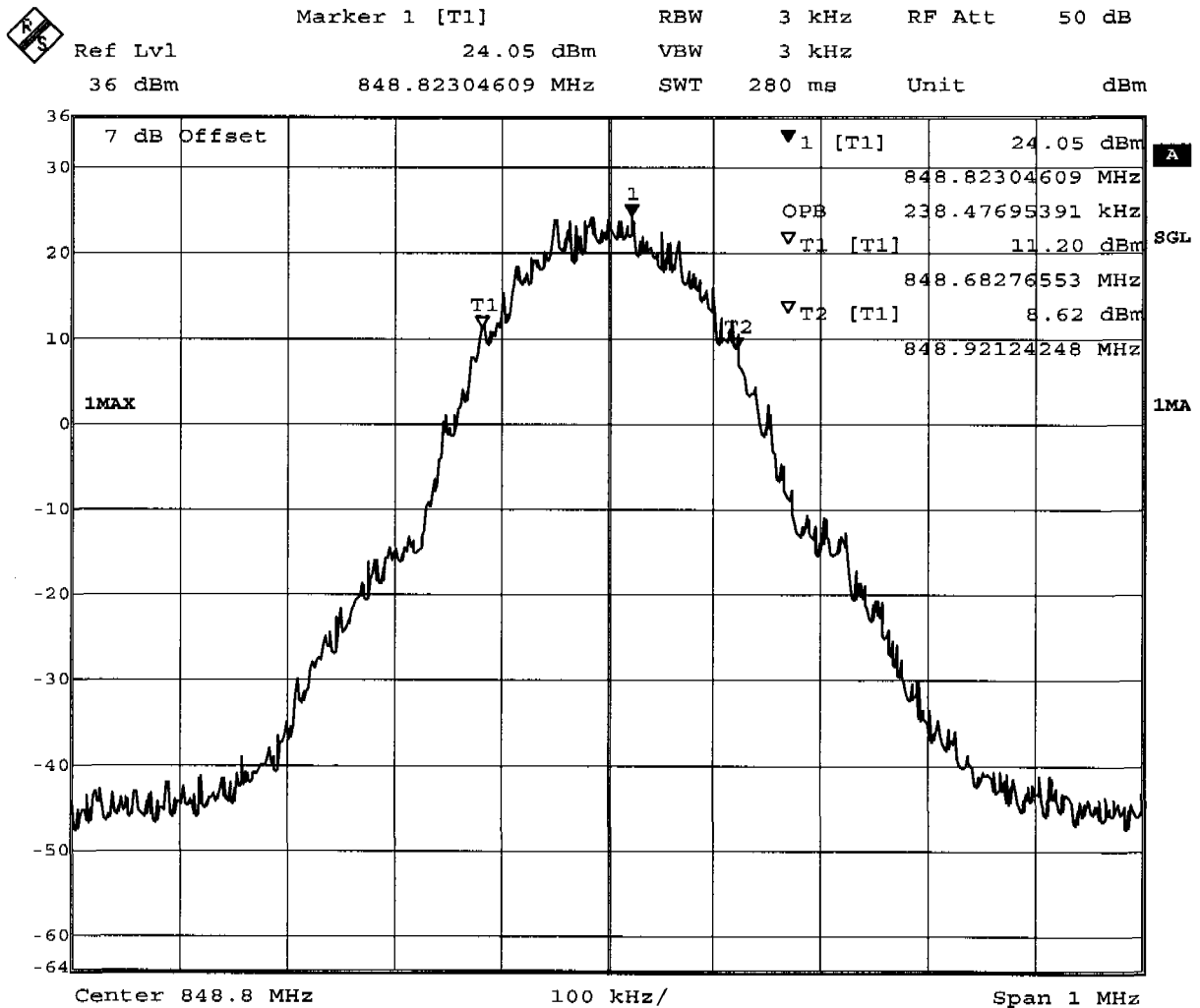






**FCC Part 22 H  
Occupied Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 251
Comment 1	
Comment 2	



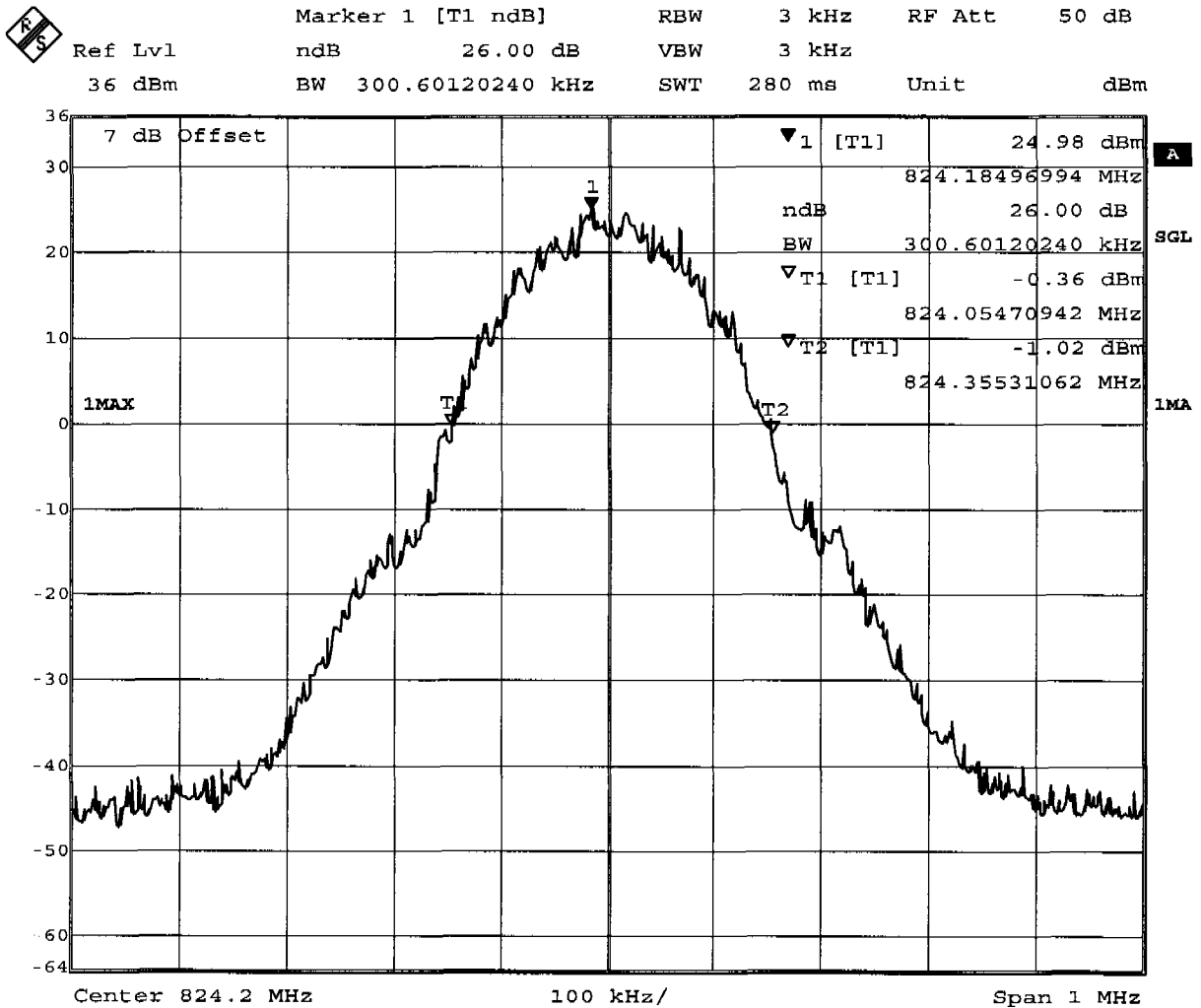
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Measurement diagram



**FCC Part 22 H  
Emission Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 128
Comment 1	-26 dB Emission Bandwidth
Comment 2	



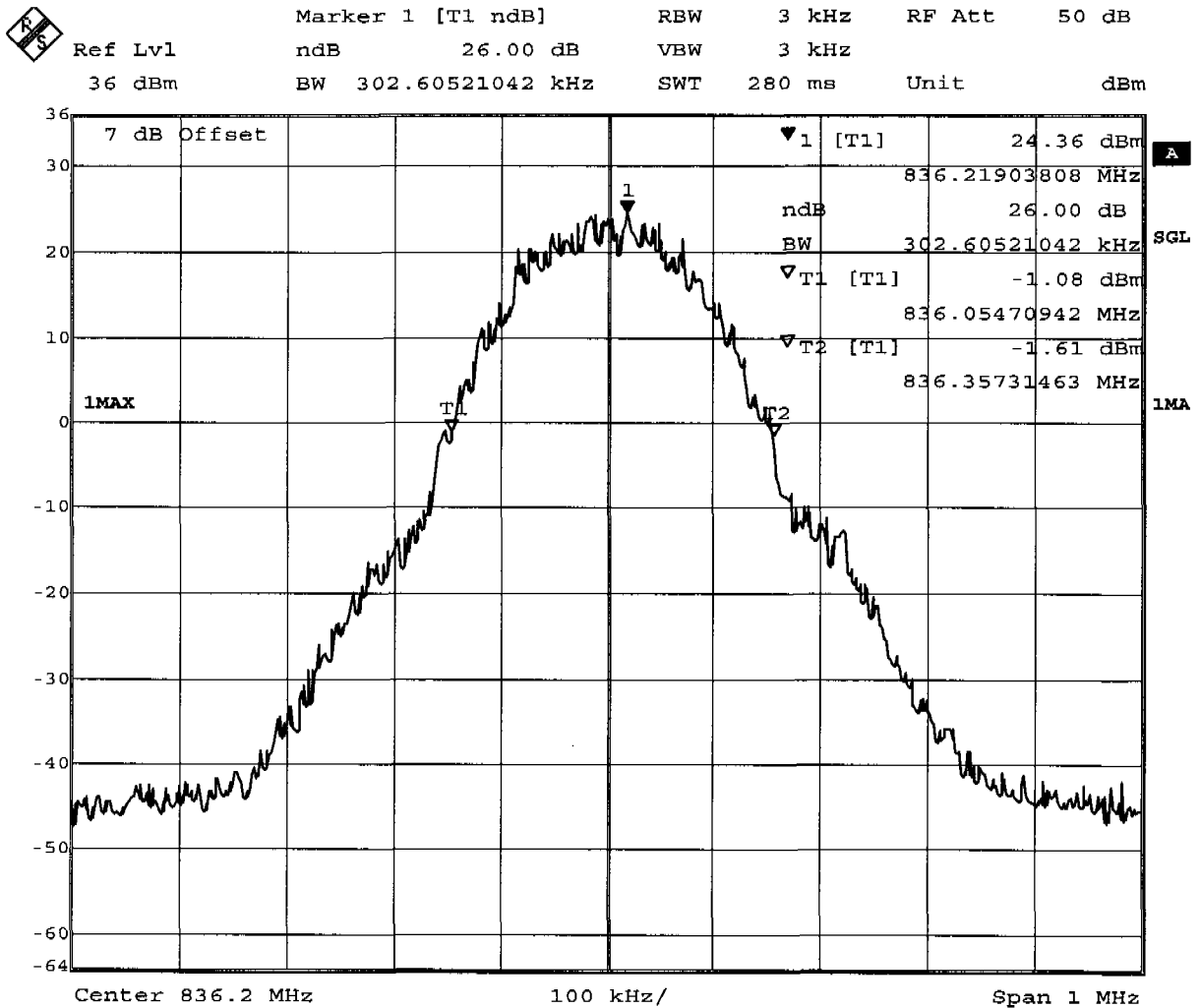
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Measurement diagram



**FCC Part 22 H  
Emission Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 188
Comment 1	-26 dB Emission Bandwidth
Comment 2	



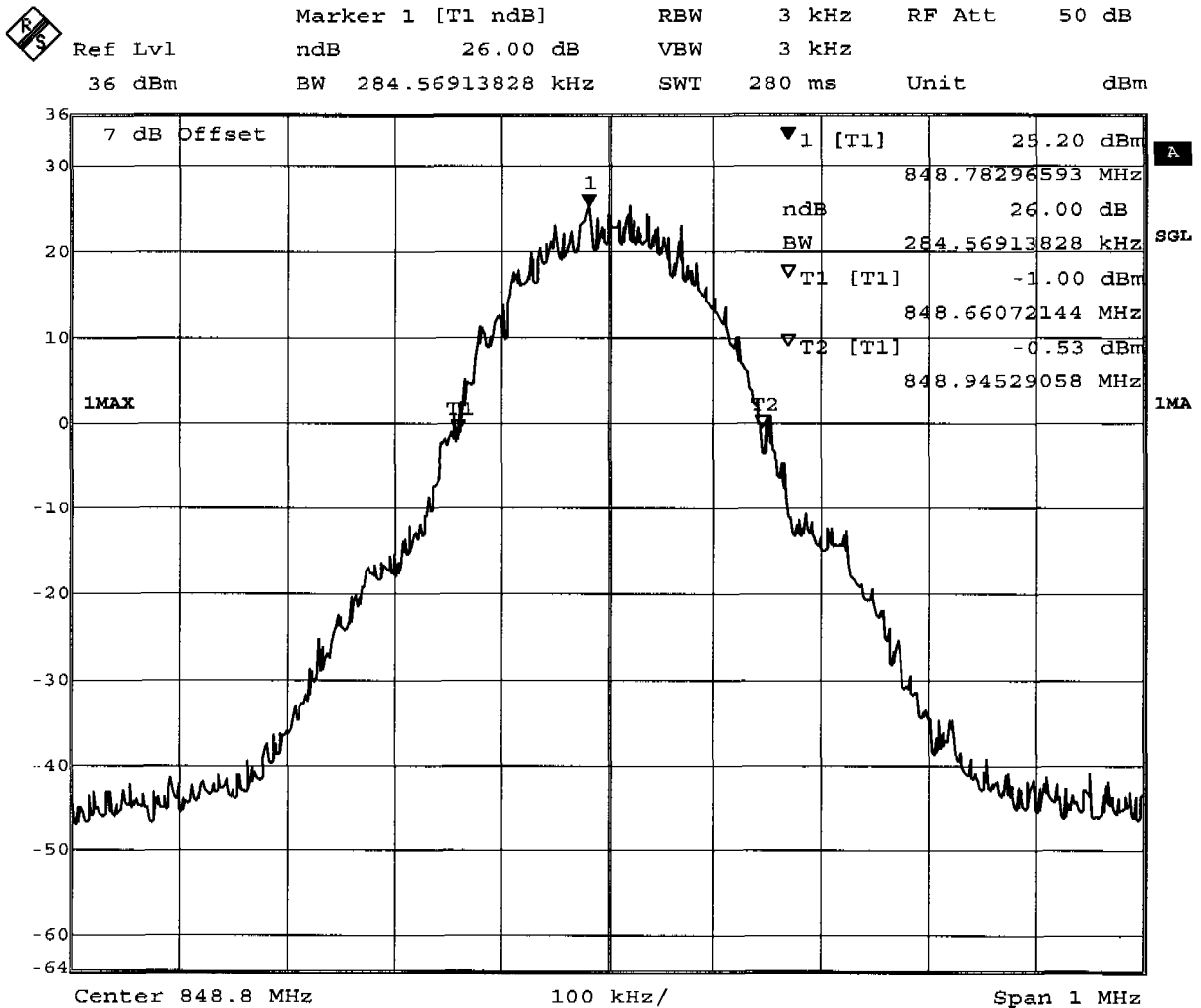
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Measurement diagram



**FCC Part 22 H  
Emission Bandwidth**

EUT	Payment terminal
Model	I7910
Approval Holder	Ingencio
Temperature / Voltage	23°C
Test Site / Operator	ETS
Test Specification	FCC Part 22 Subpart H - Cellular Radiotelephone Service
Test Case	Channel: 251
Comment 1	-26 dB Emission Bandwidth
Comment 2	



Date: 7.JUN.2006 16:58:27

Measurement diagram

## Appendix H

Out of Band Emission at Antenna Terminals Mobile Emissions In Base Frequency Range

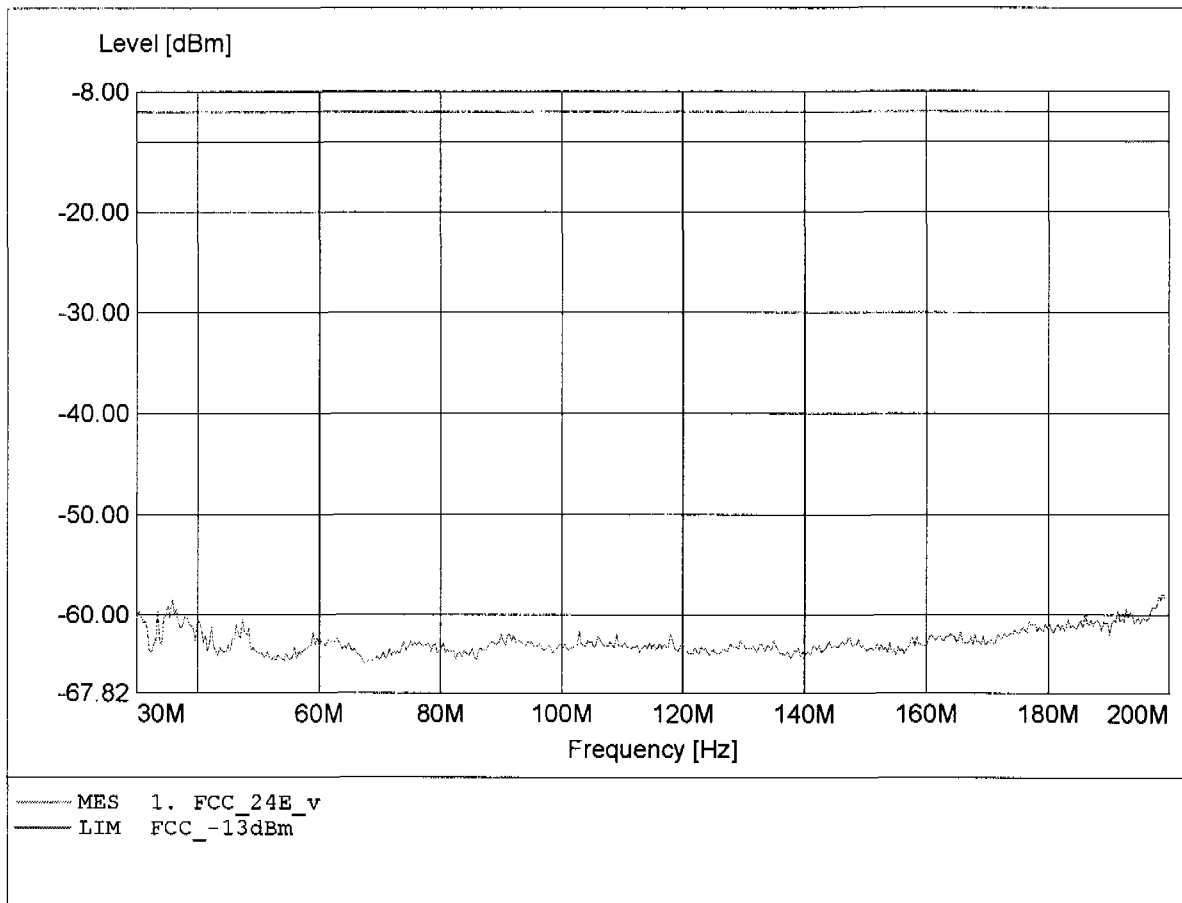


## Appendix I

Spurious Radiation

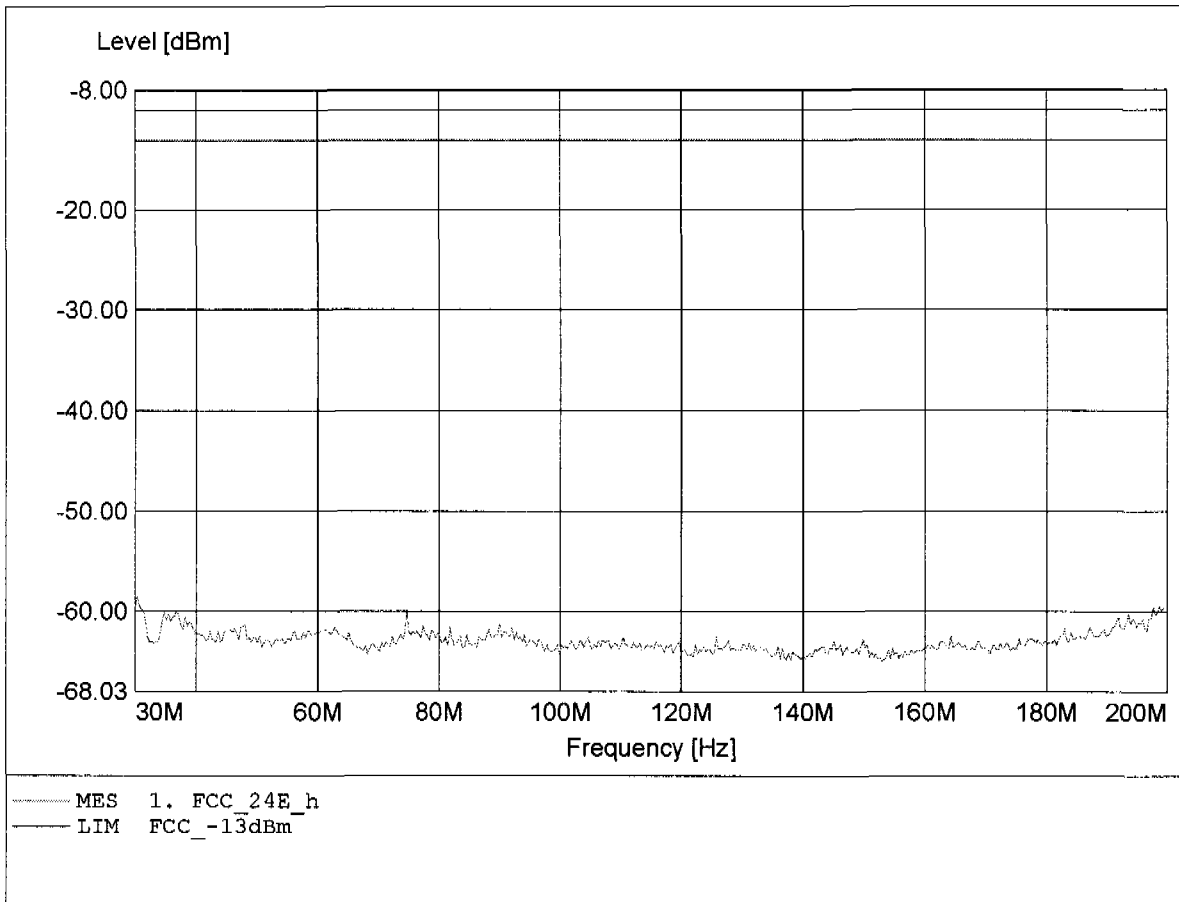
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 198.978MHz, Pmax: -57.85dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

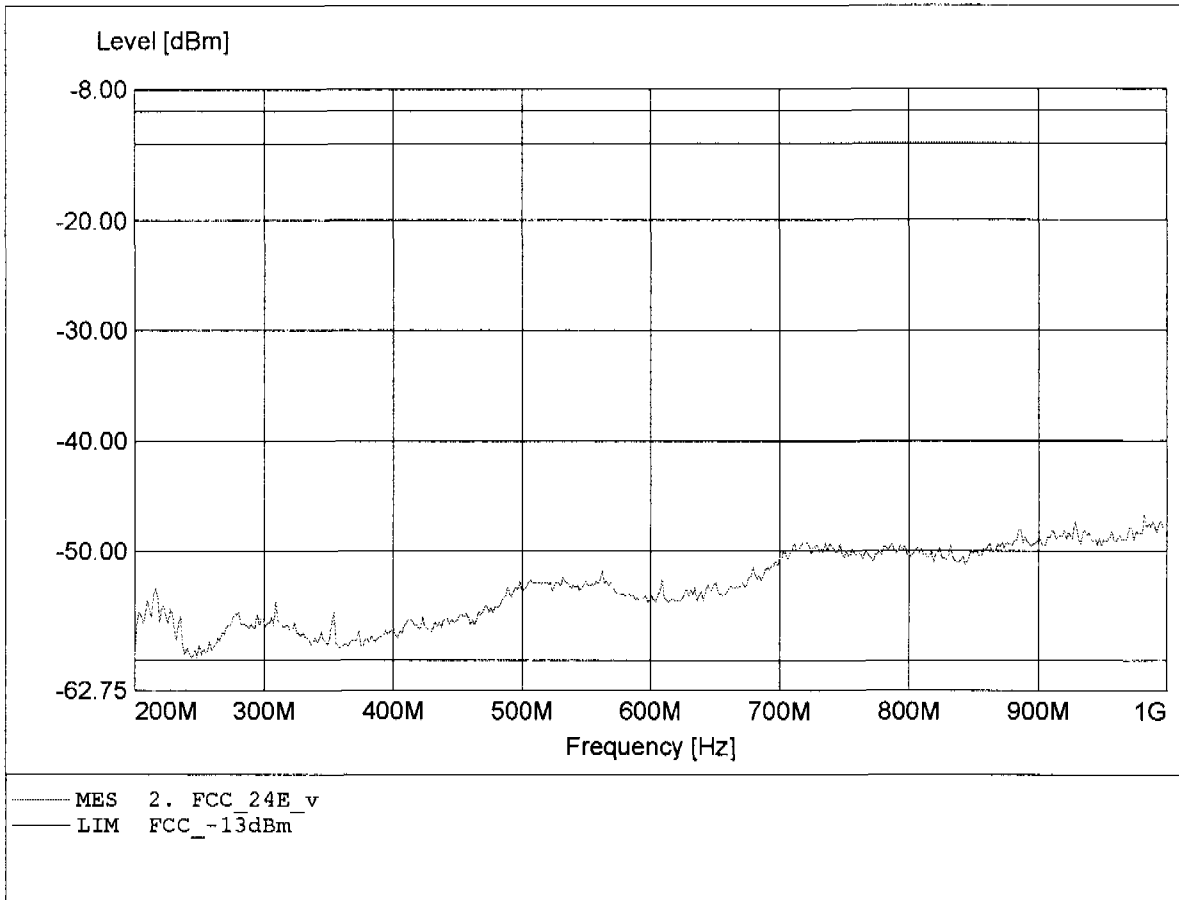
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 30.341MHz, Pmax: -58.58dBm, RBW: 1MHz





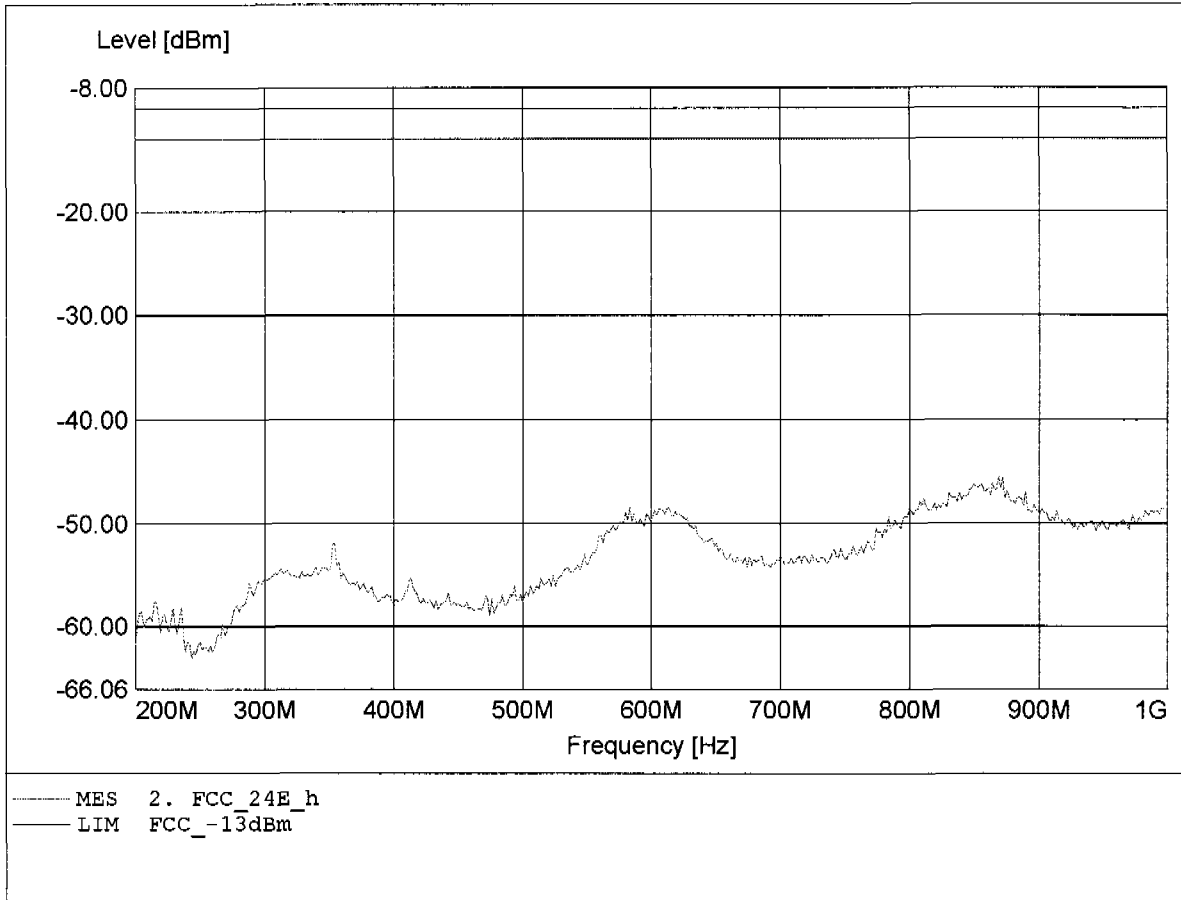
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 982.365MHz, Pmax: -46.65dBm, RBW: 1MHz



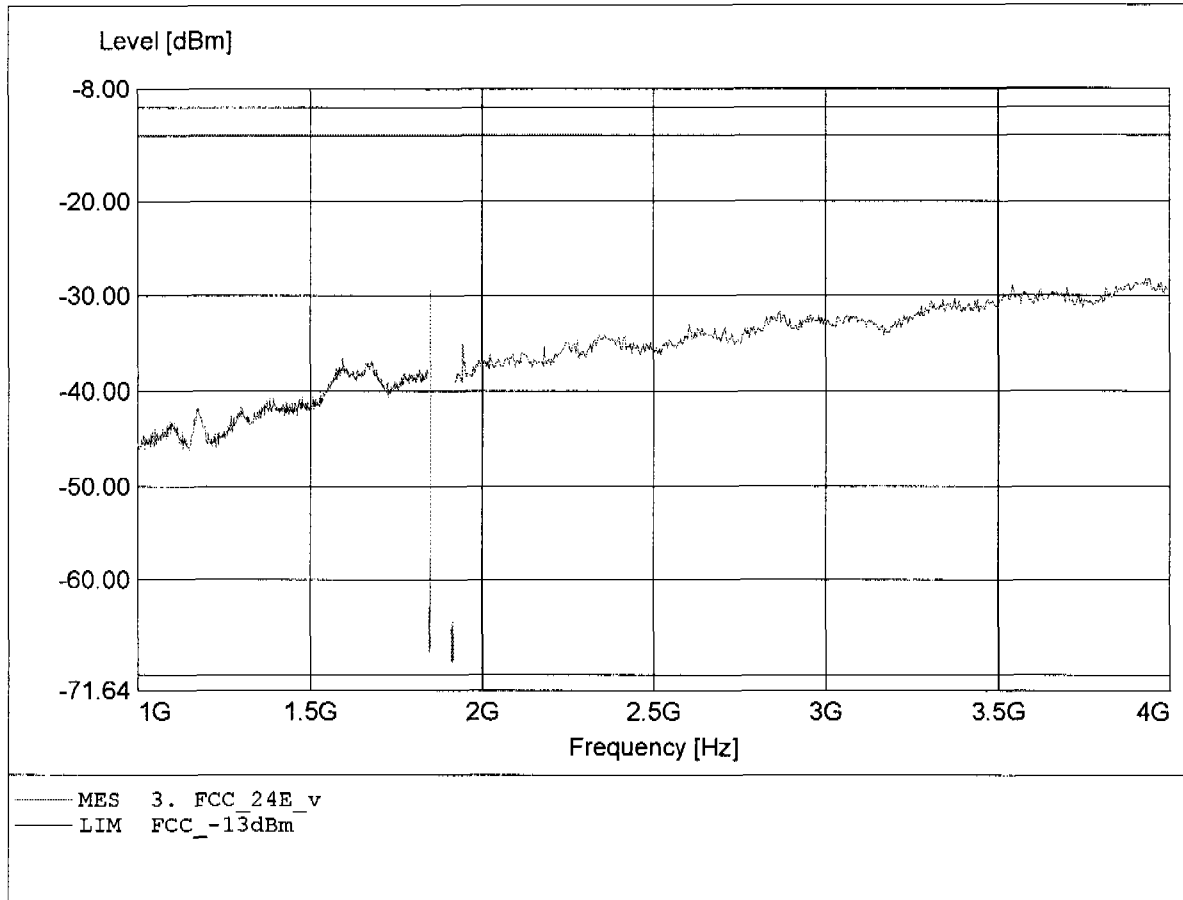
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 868.537MHz, Pmax: -45.51dBm, RBW: 1MHz



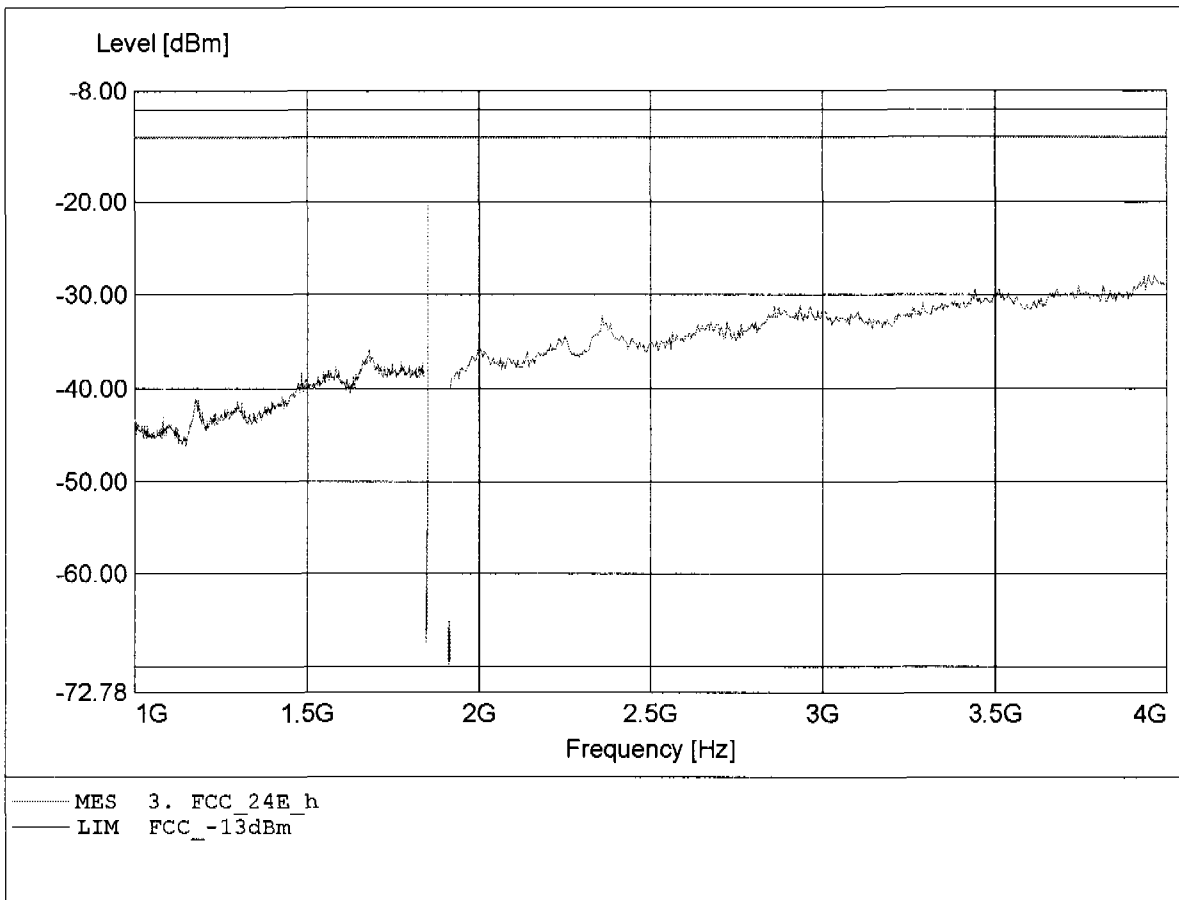
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.929GHz, Pmax: -28.12dBm, RBW: 1MHz/3kHz



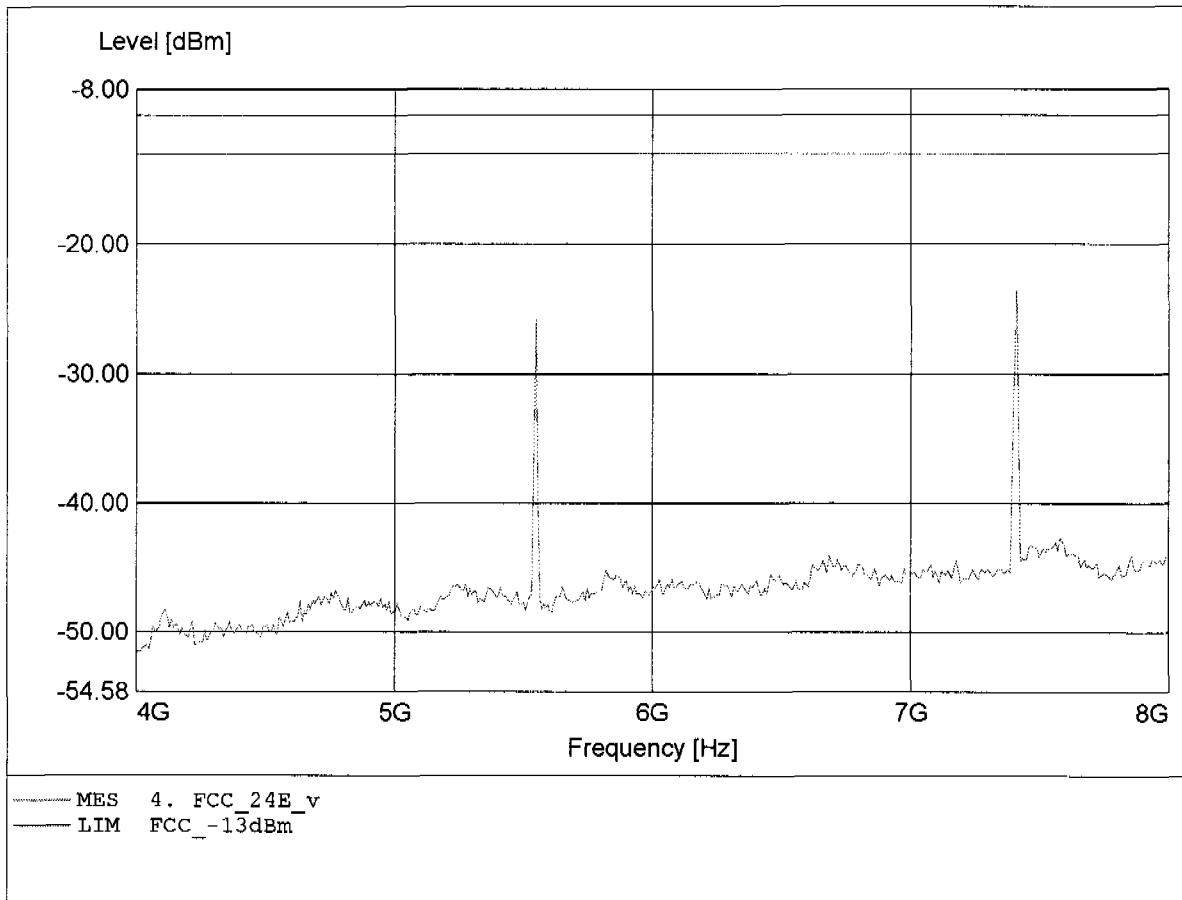
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 1.850GHz, Pmax: -20.33dBm, RBW: 1MHz/3kHz



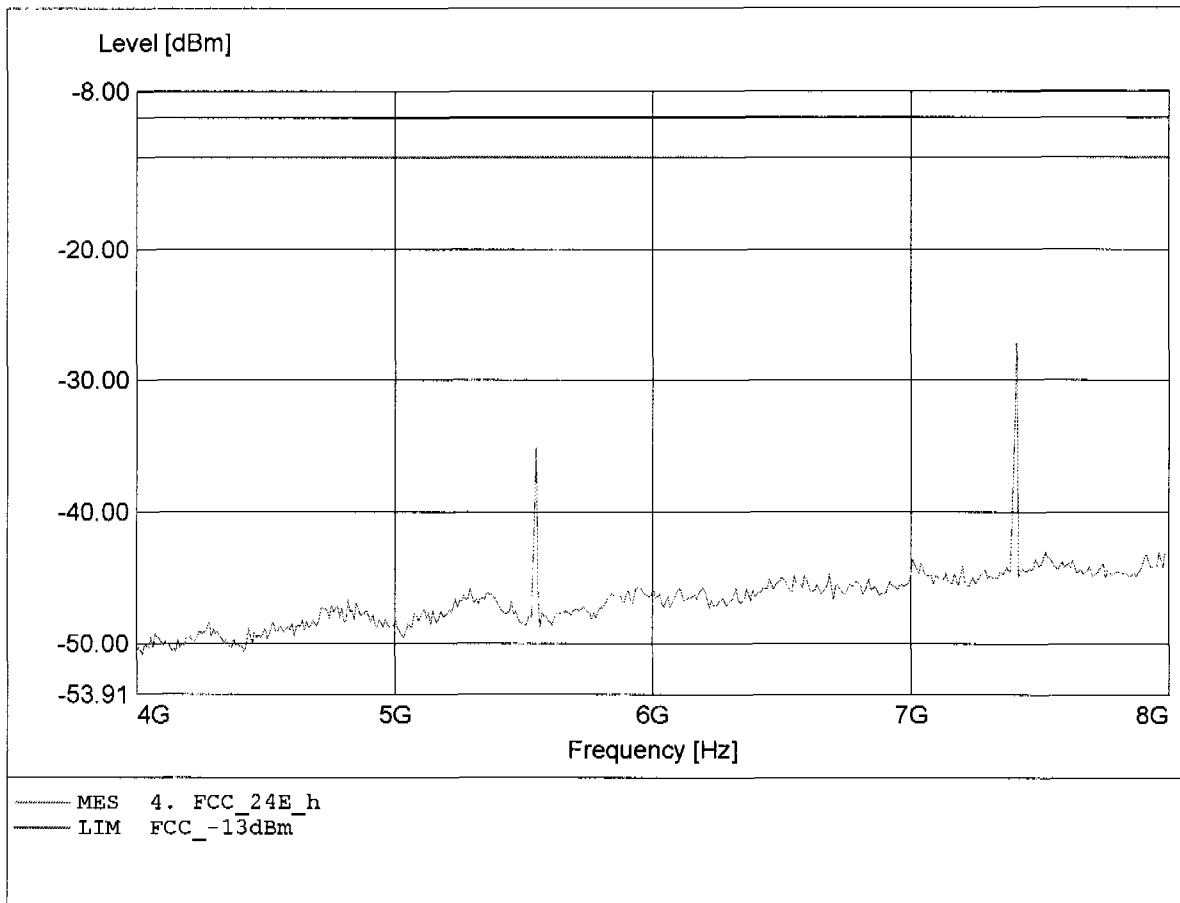
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.407GHz, Pmax: -23.58dBm, RBW: 1MHz



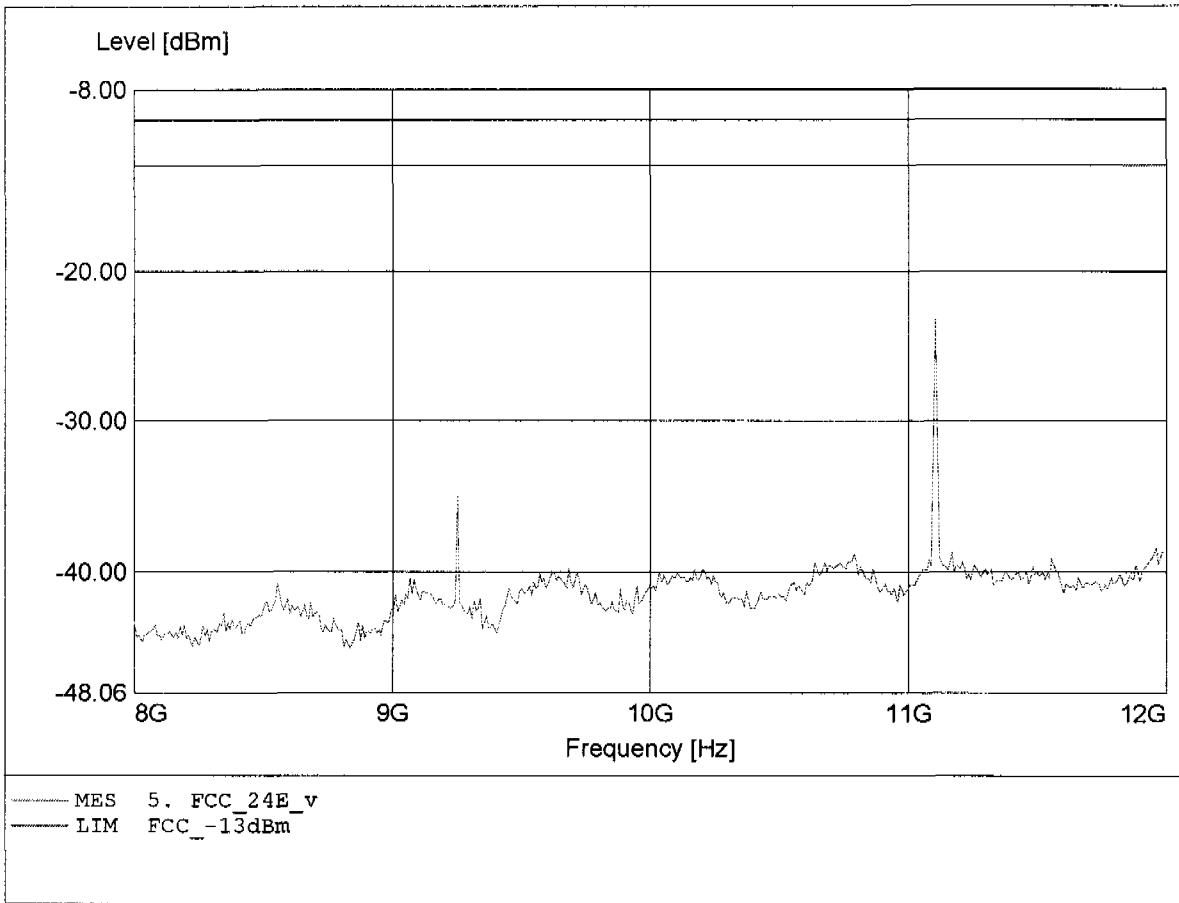
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.407GHz, Pmax: -27.15dBm, RBW: 1MHz



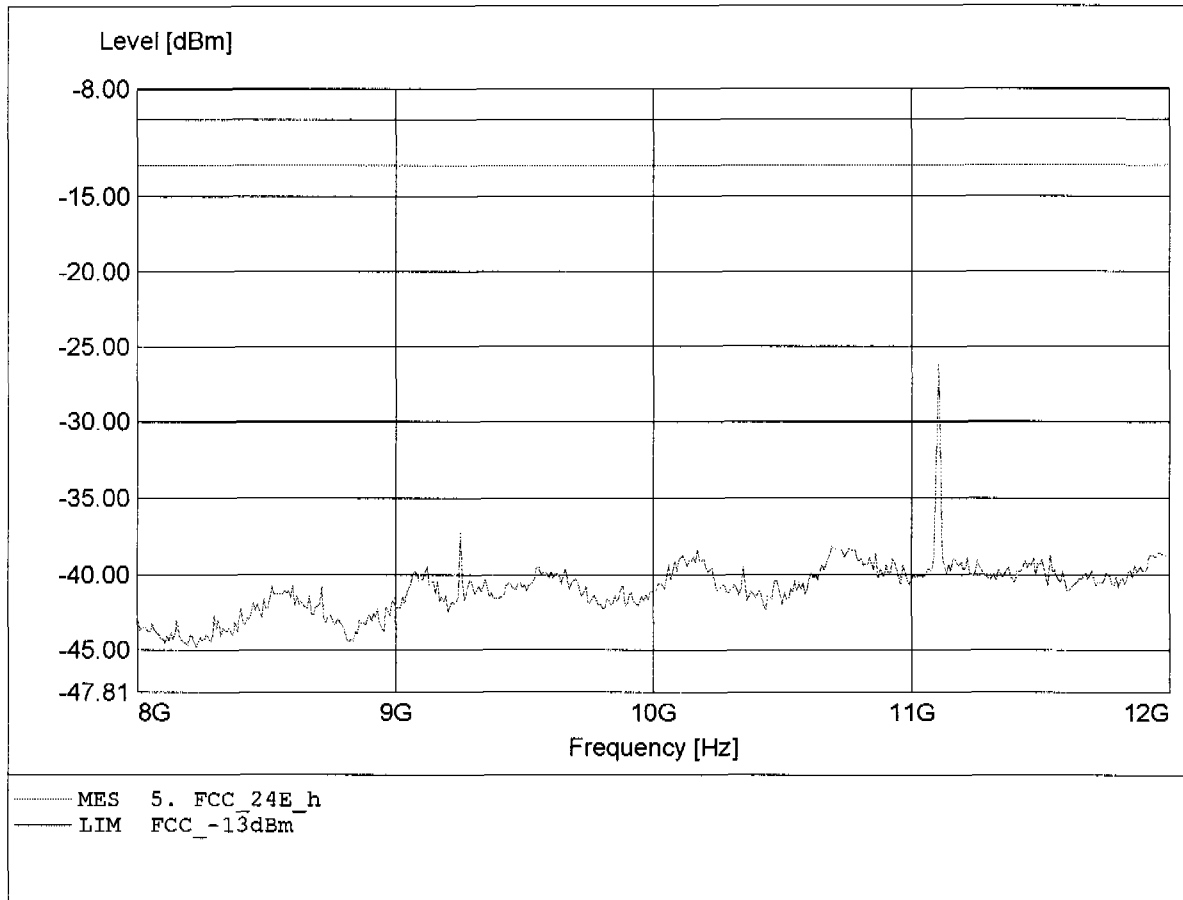
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.102GHz, Pmax: -23.21dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

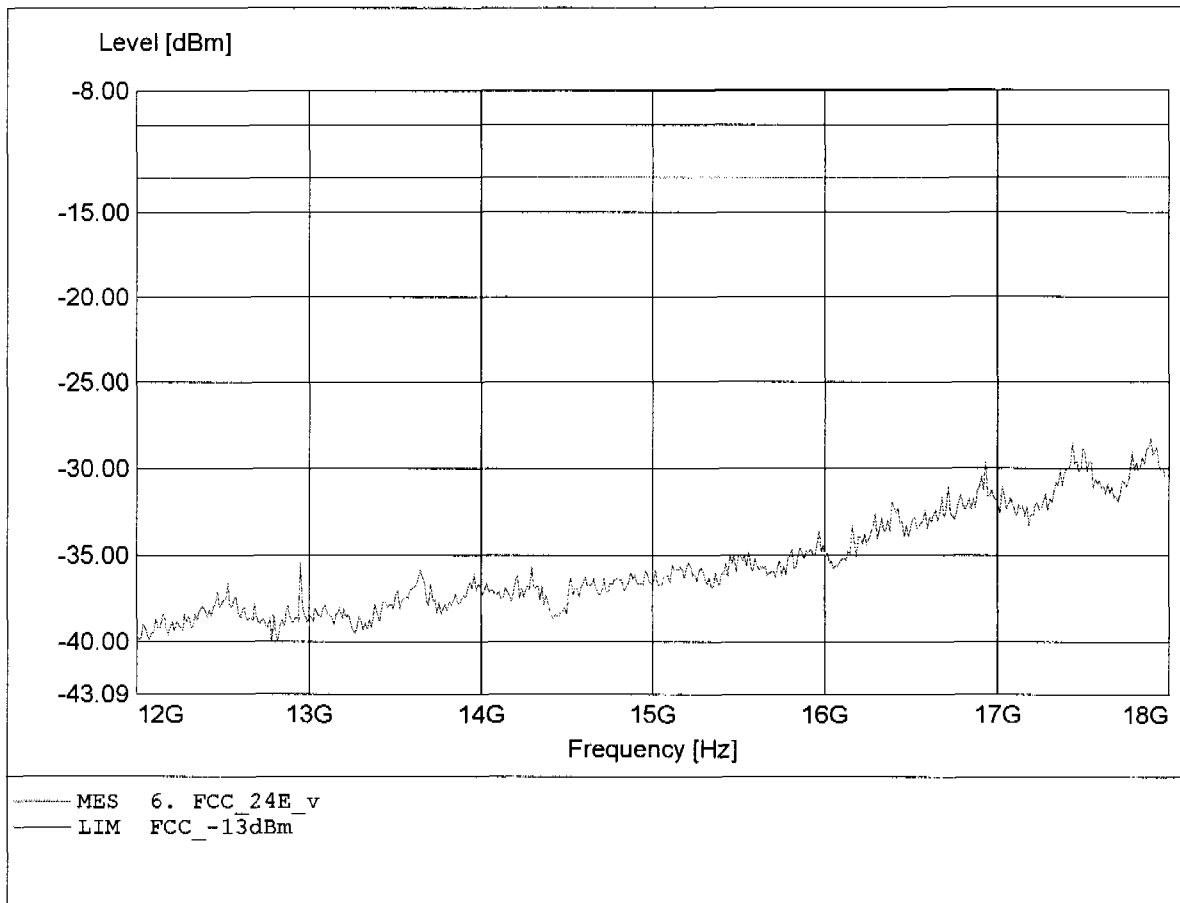
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.102GHz, Pmax: -26.16dBm, RBW: 1MHz





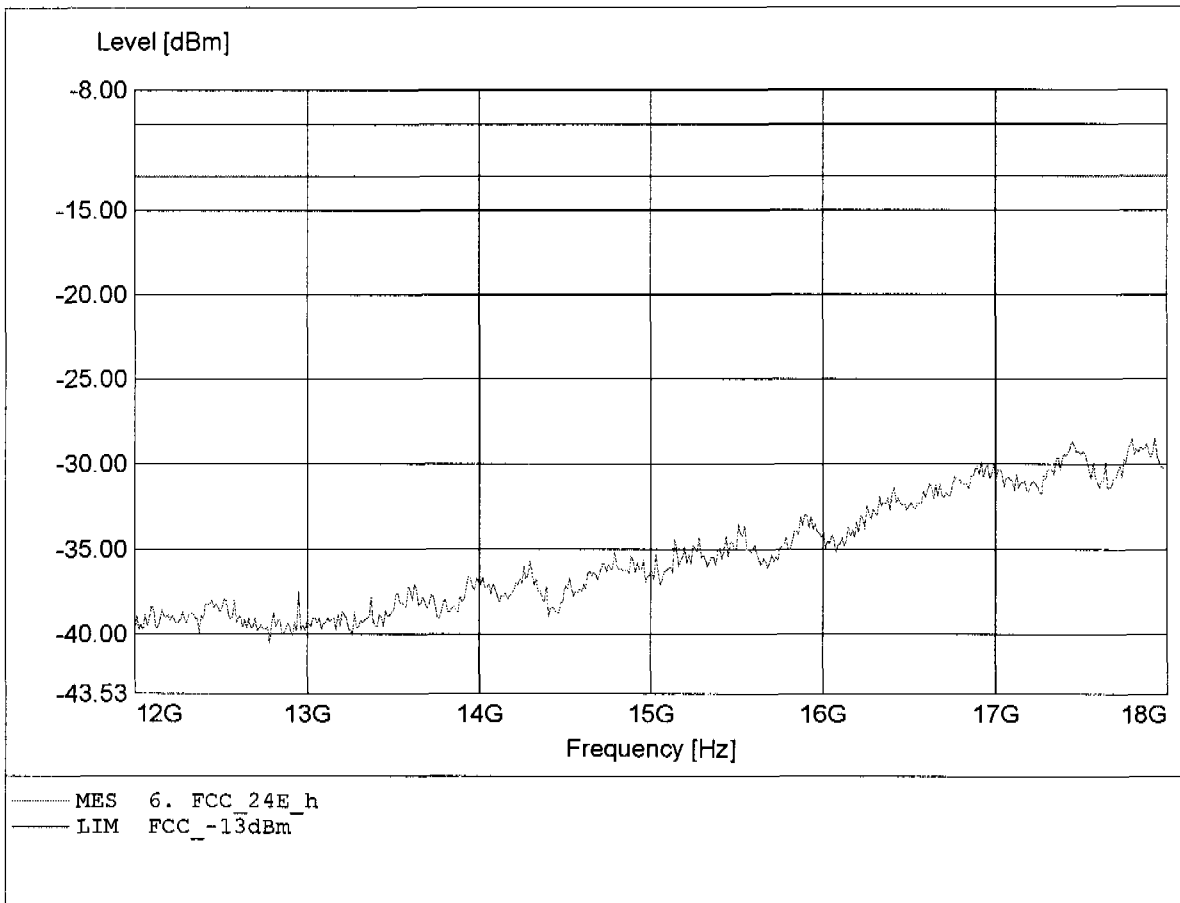
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.892GHz, Pmax: -28.25dBm, RBW: 1MHz



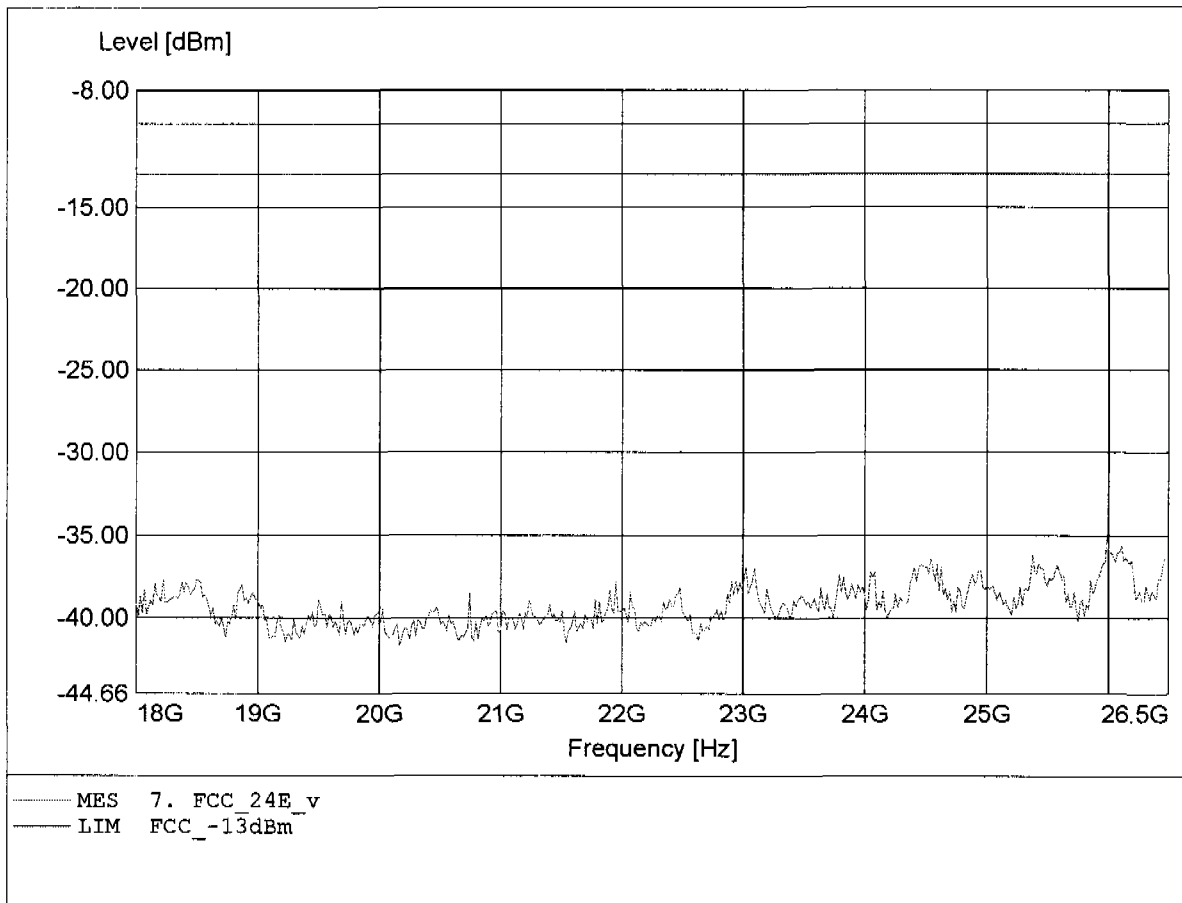
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.928GHz, Pmax: -28.45dBm, RBW: 1MHz



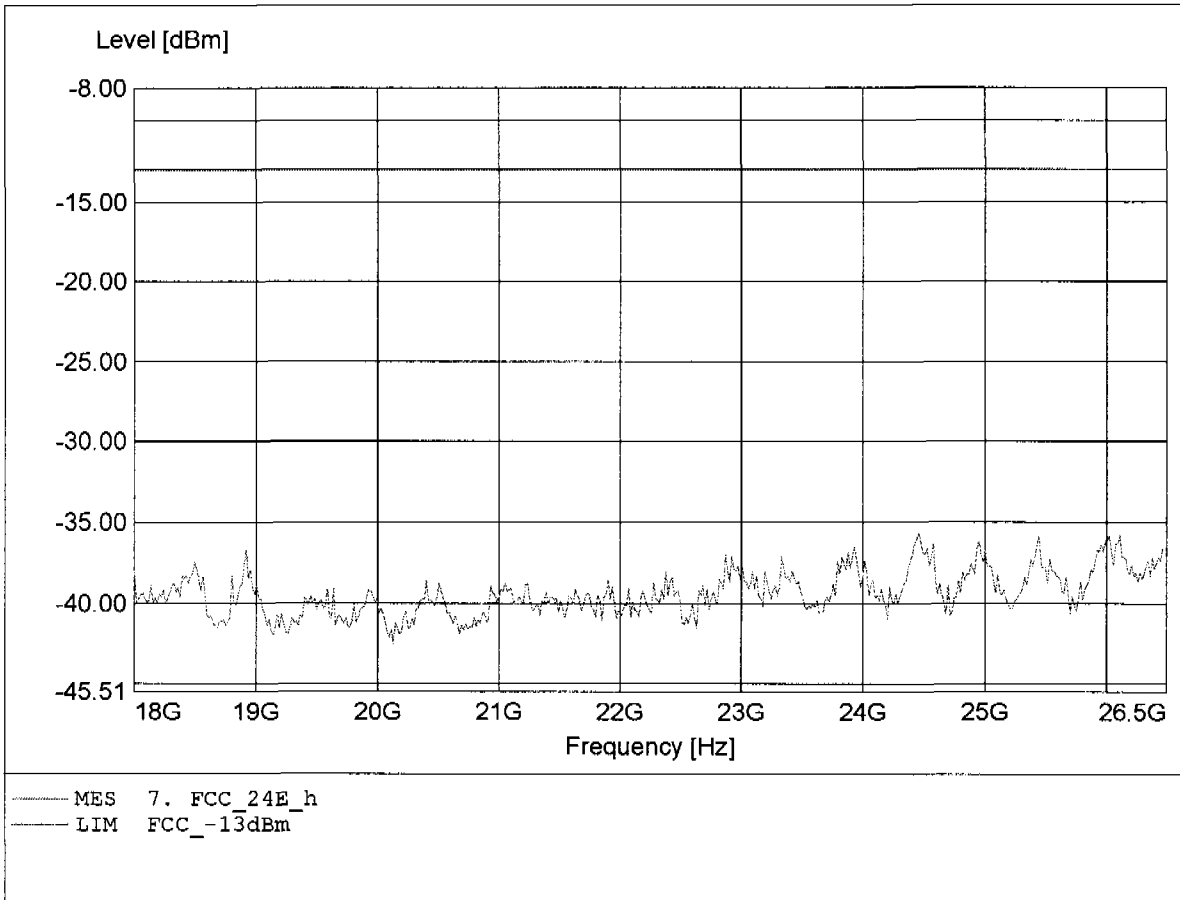
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 25.989GHz, Pmax: -34.87dBm, RBW: 1MHz



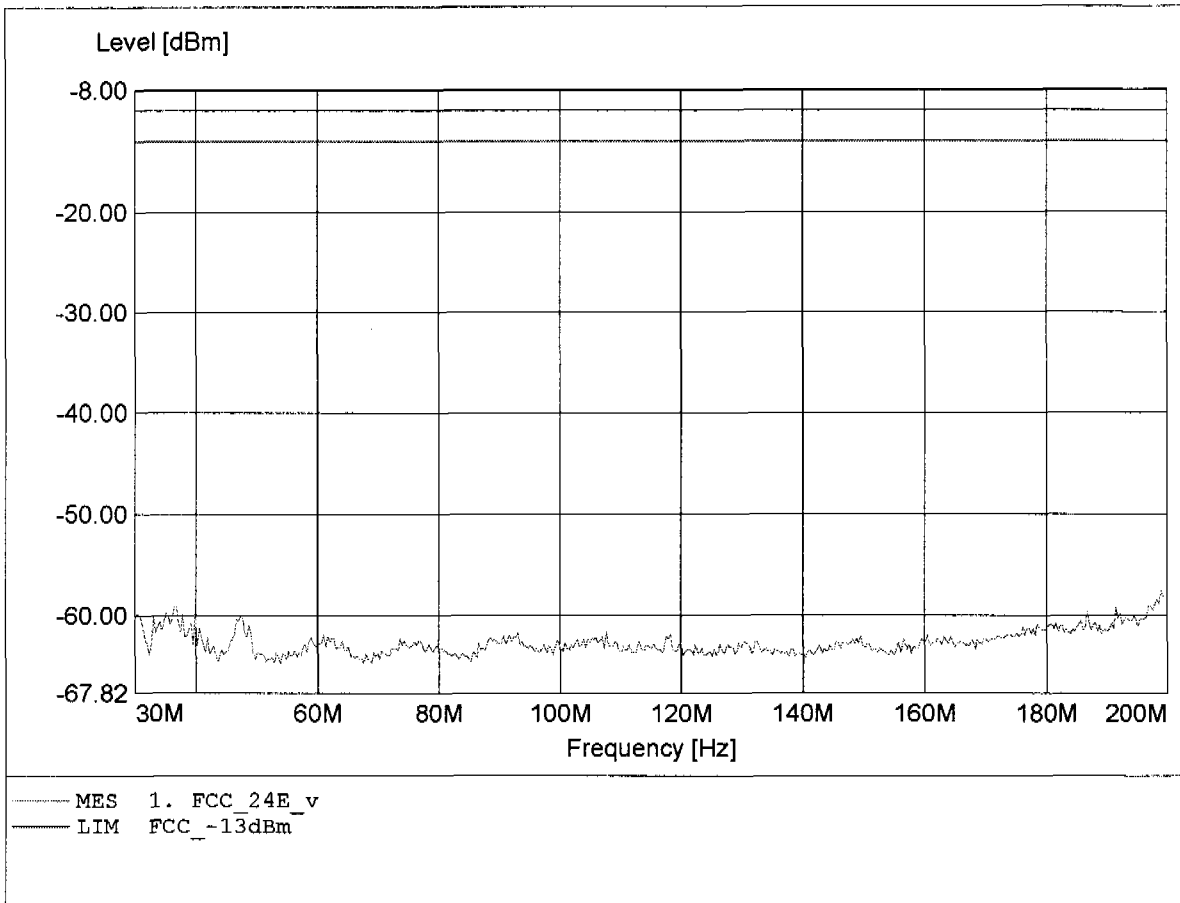
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 512  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 24.456GHz, Pmax: -35.65dBm, RBW: 1MHz



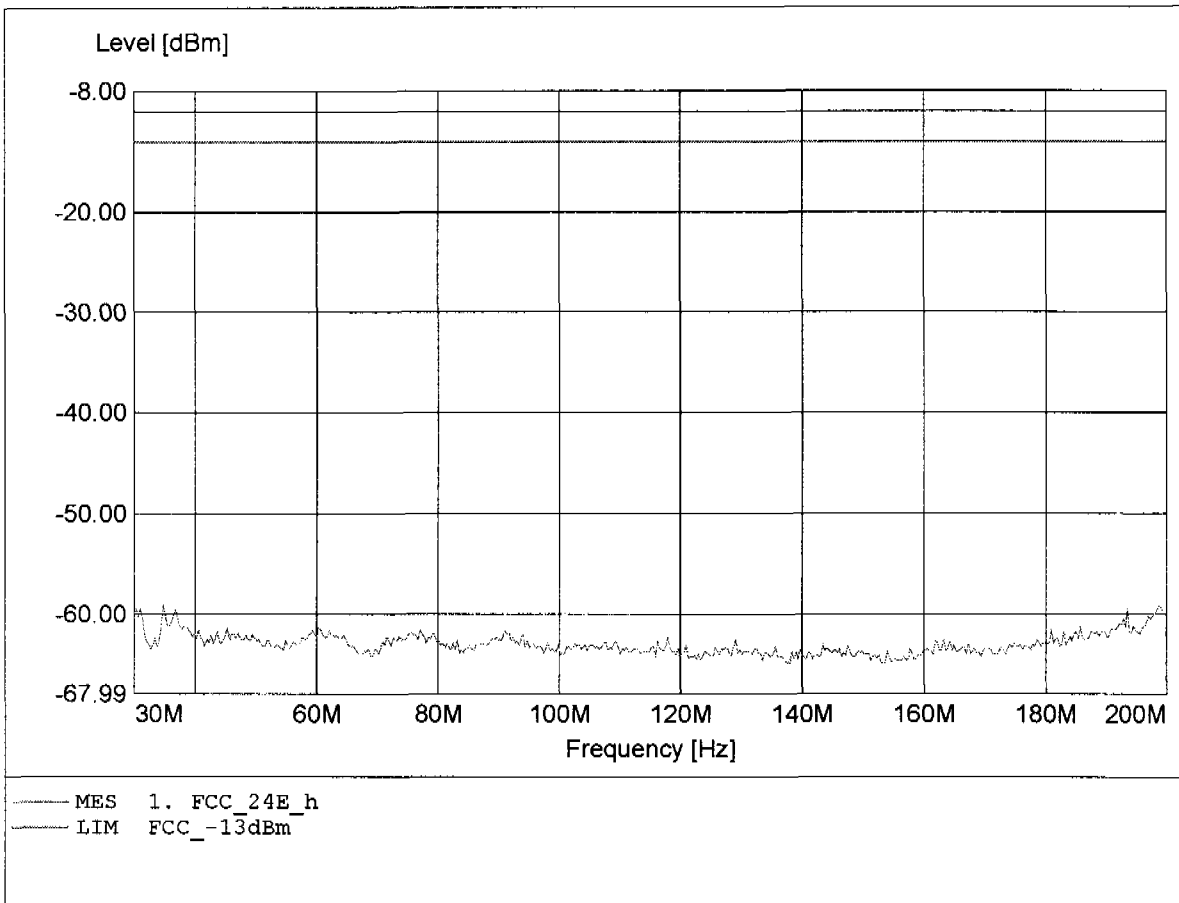
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 198.978MHz, Pmax: -57.45dBm, RBW: 1MHz



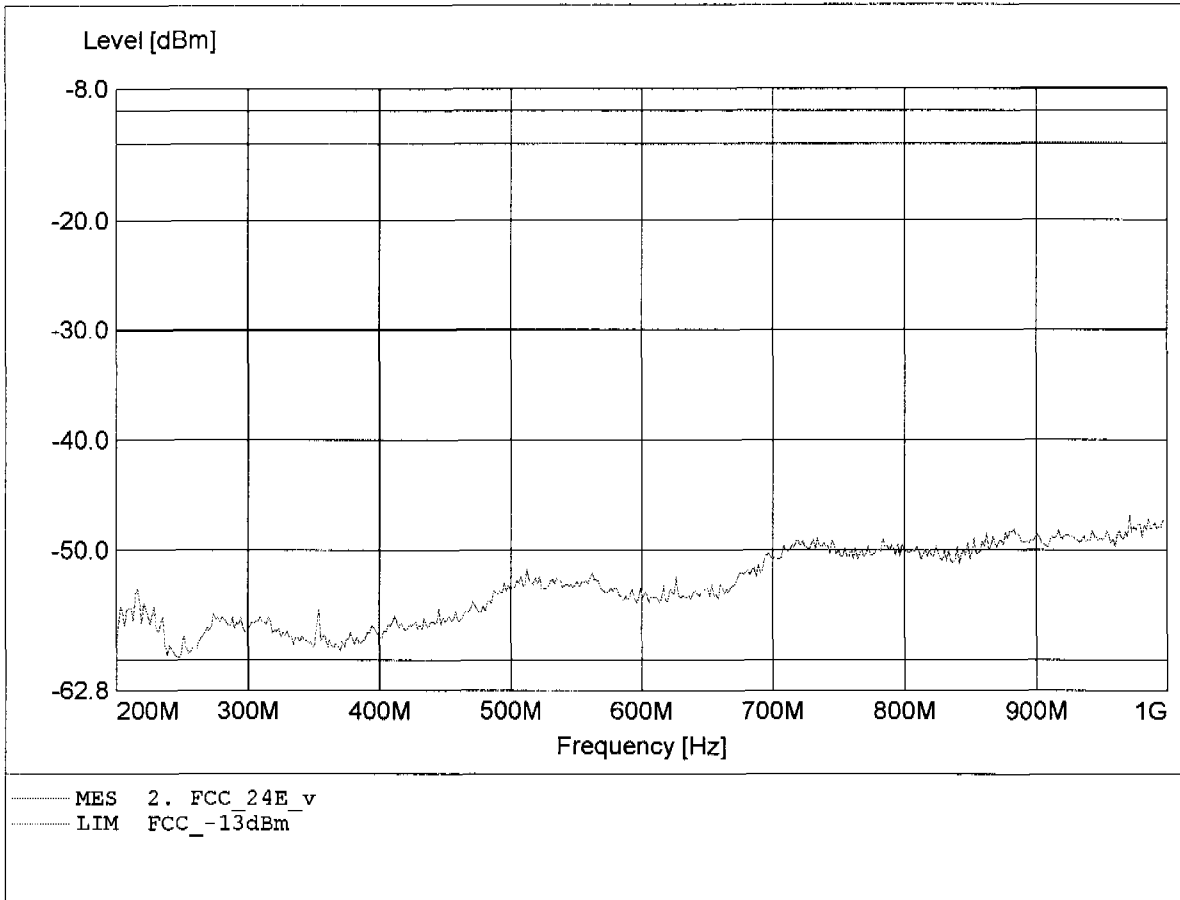
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 34.770MHz, Pmax: -59.06dBm, RBW: 1MHz



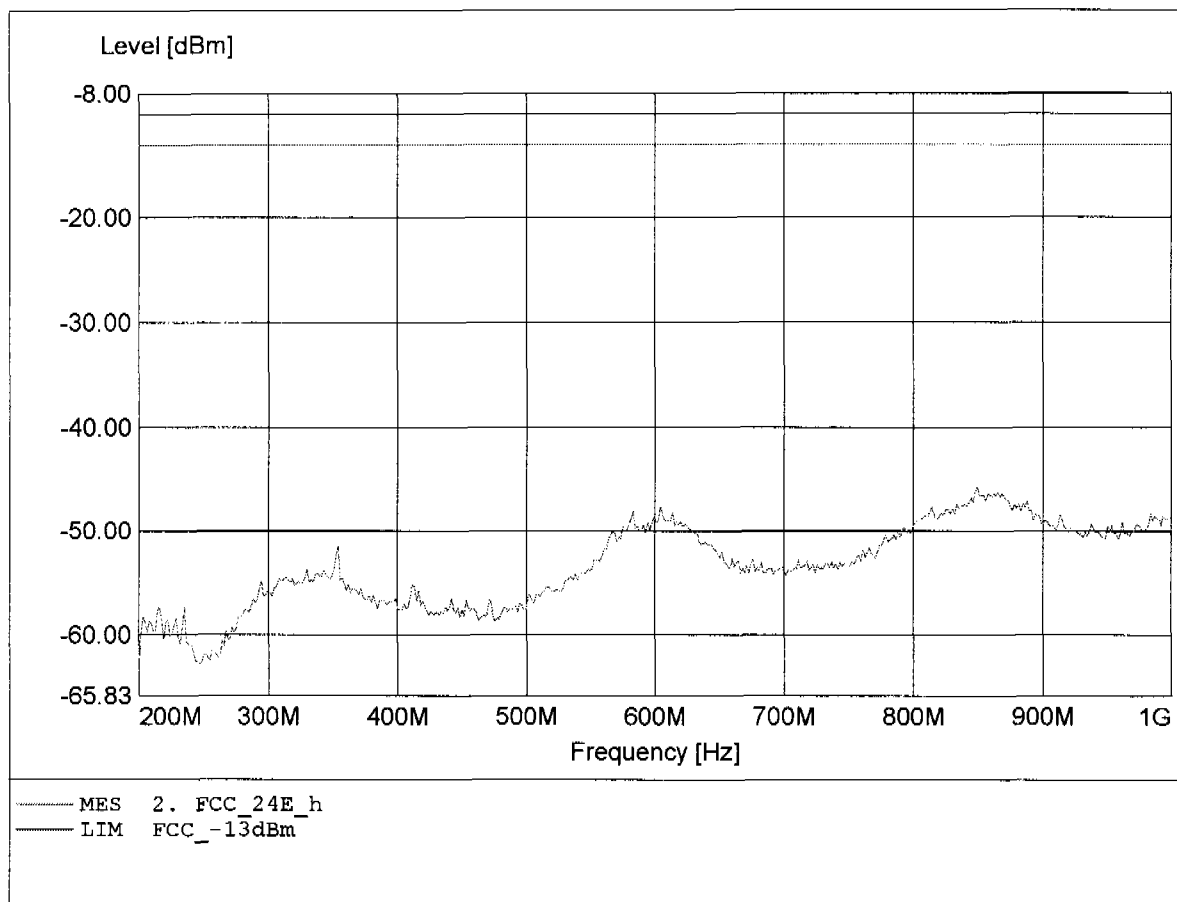
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 971.142MHz, Pmax: -46.81dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

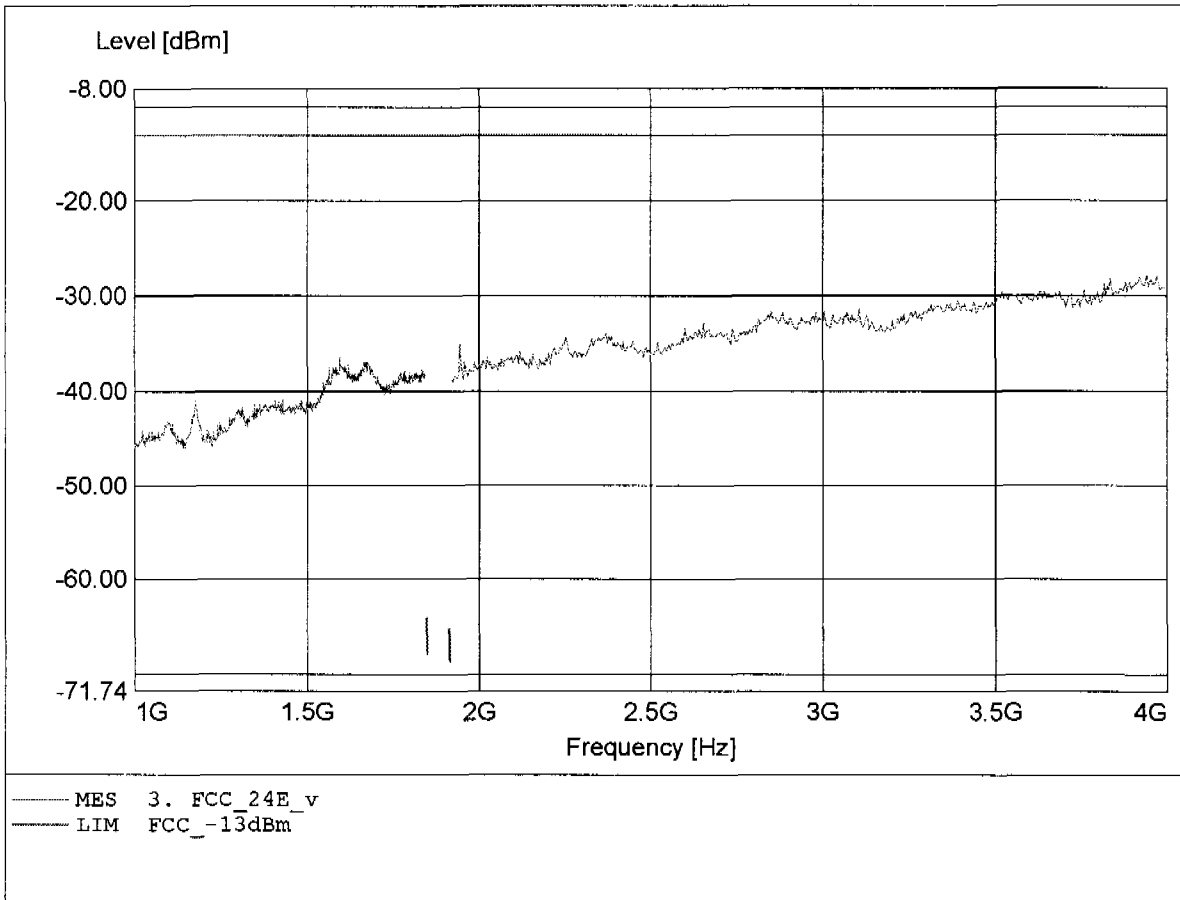
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 849.299MHz, Pmax: -45.65dBm, RBW: 1MHz





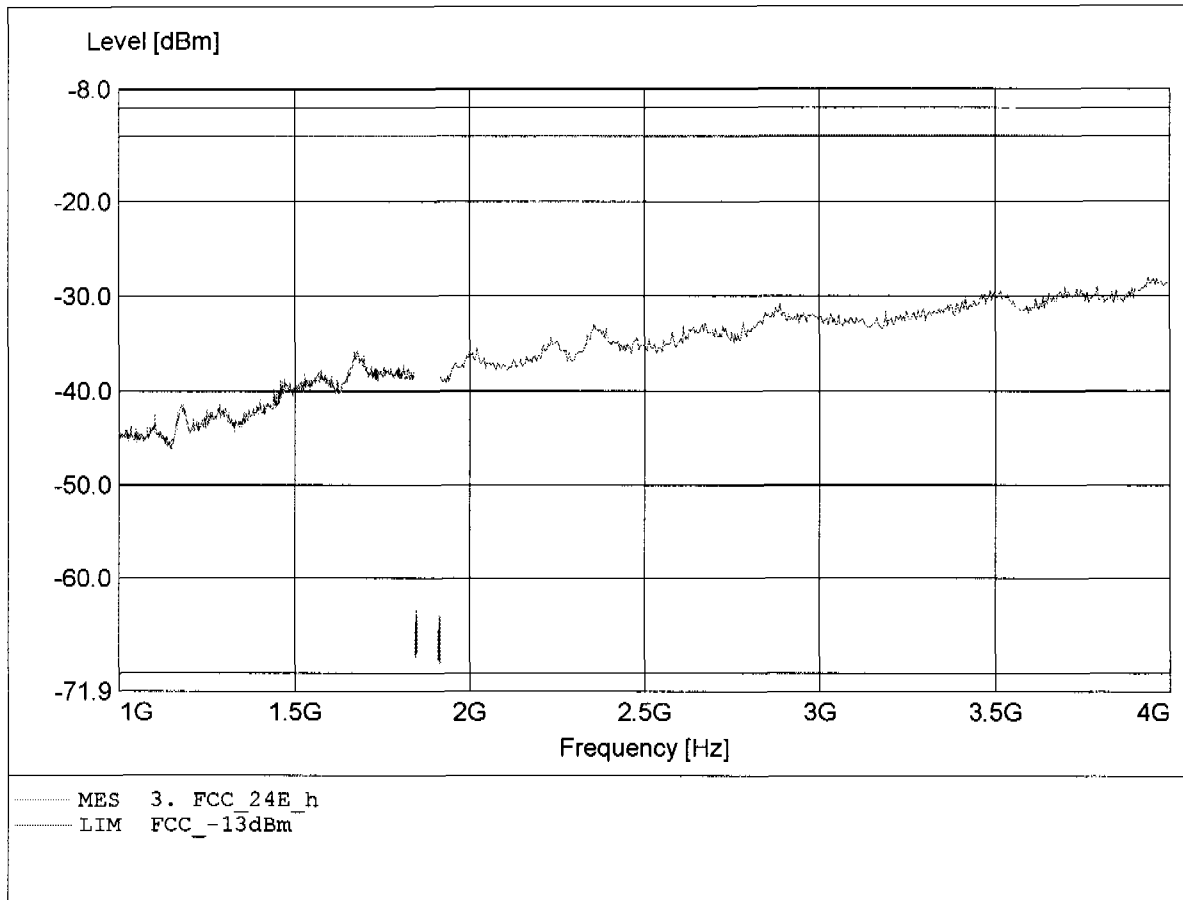
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.942GHz, Pmax: -27.86dBm, RBW: 1MHz/3kHz



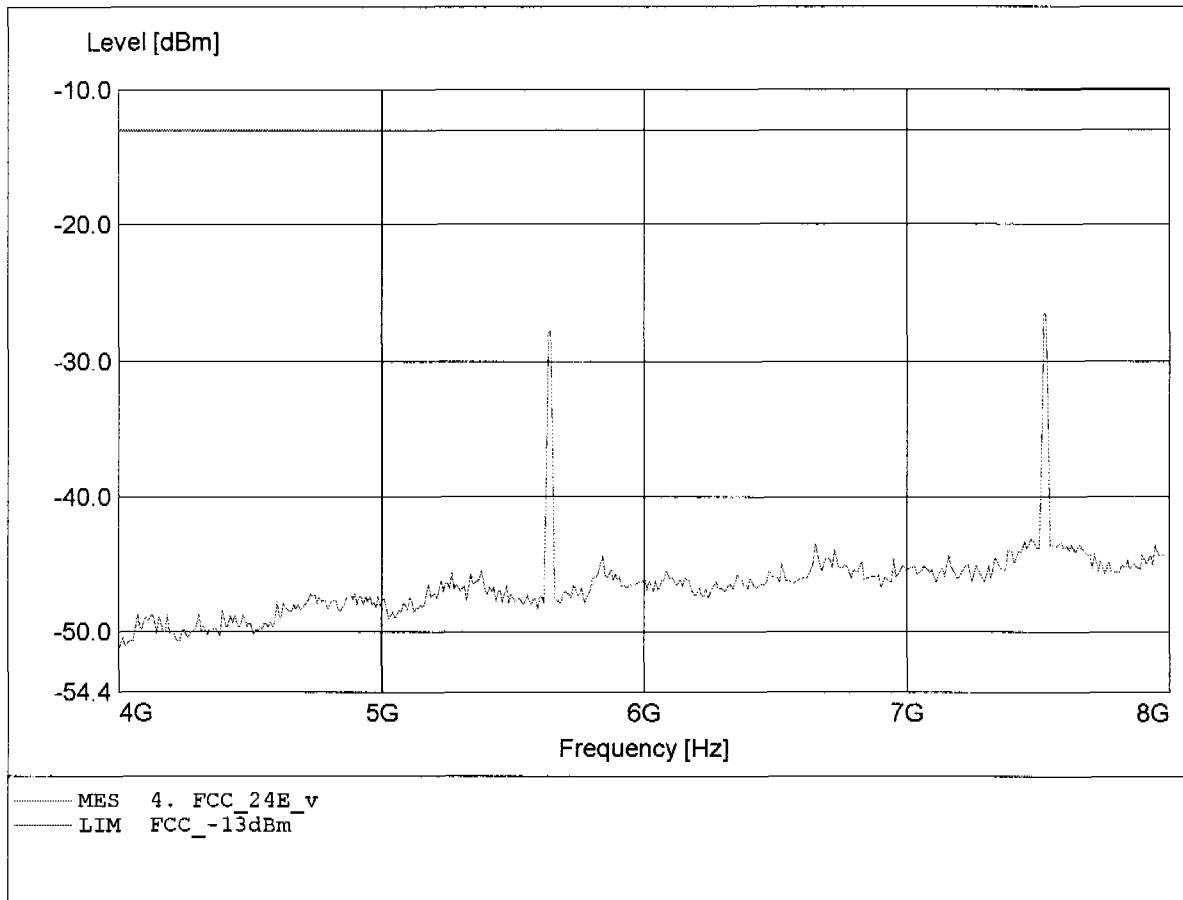
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.937GHz, Pmax: -27.94dBm, RBW: 1MHz/3kHz



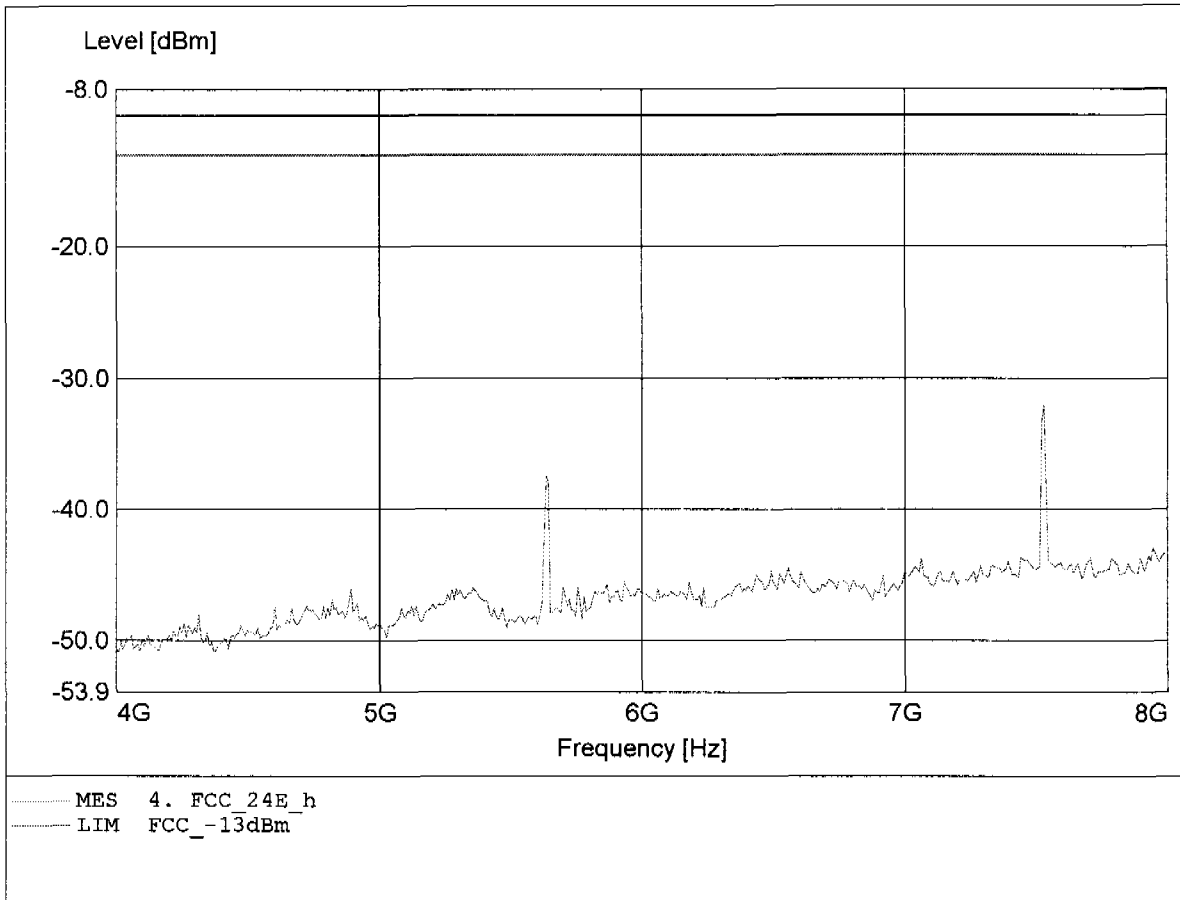
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.527GHz, Pmax: -26.49dBm, RBW: 1MHz



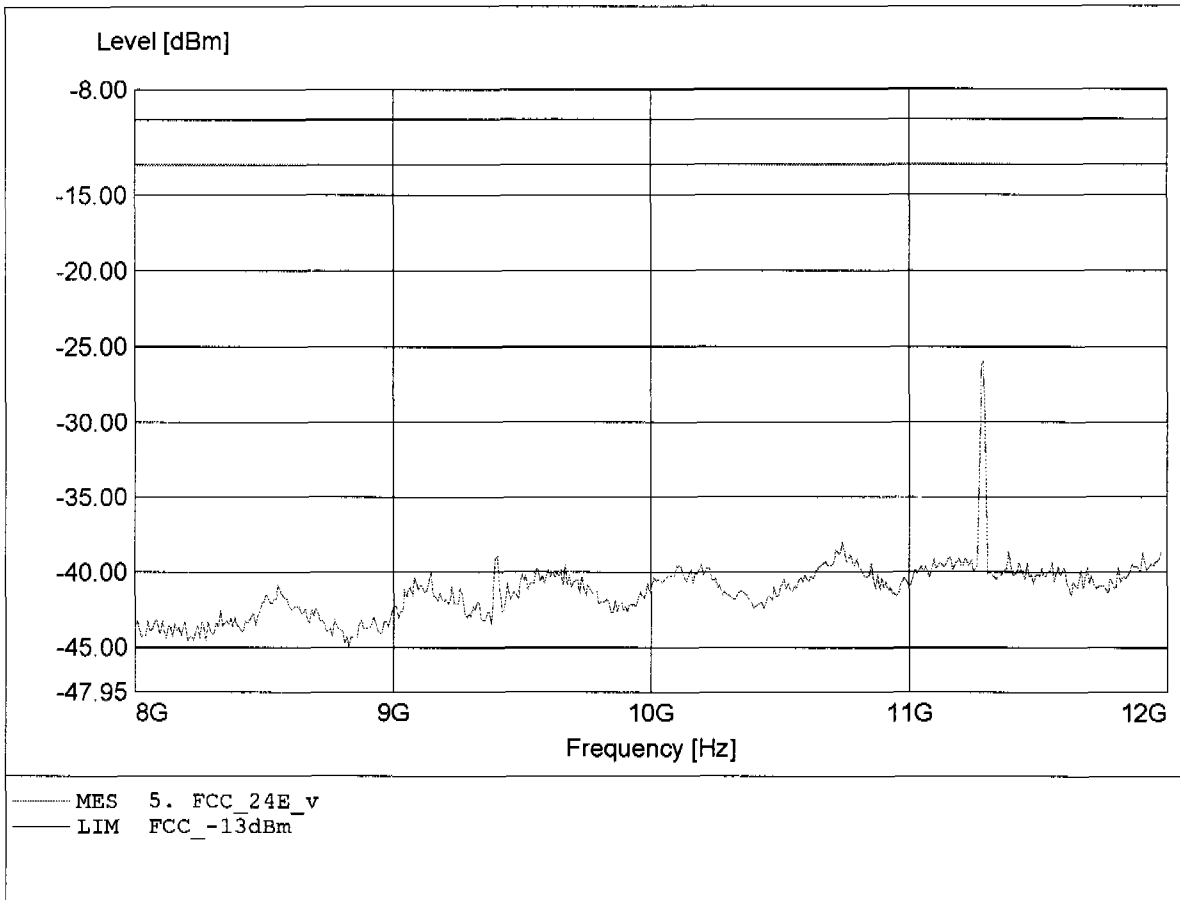
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.527GHz, Pmax: -32.08dBm, RBW: 1MHz



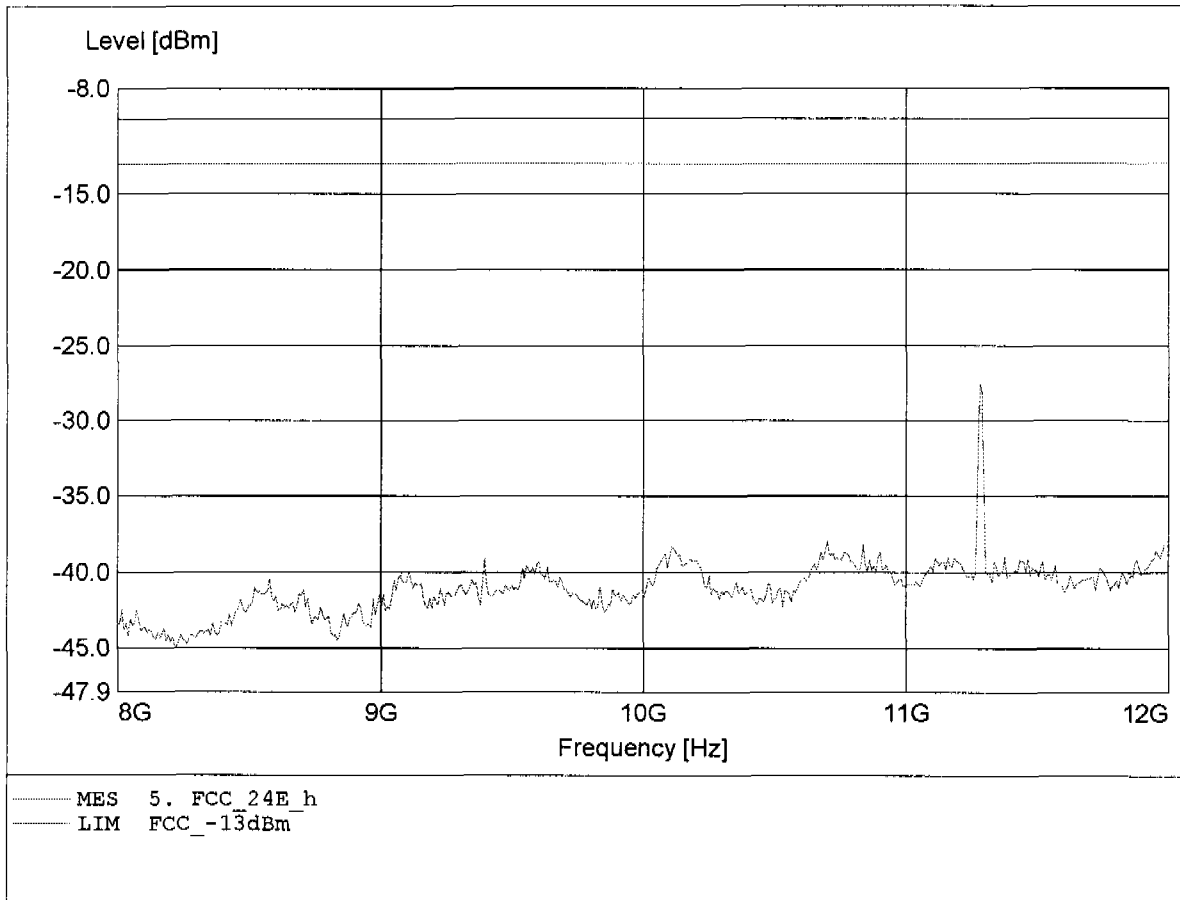
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.287GHz, Pmax: -25.87dBm, RBW: 1MHz



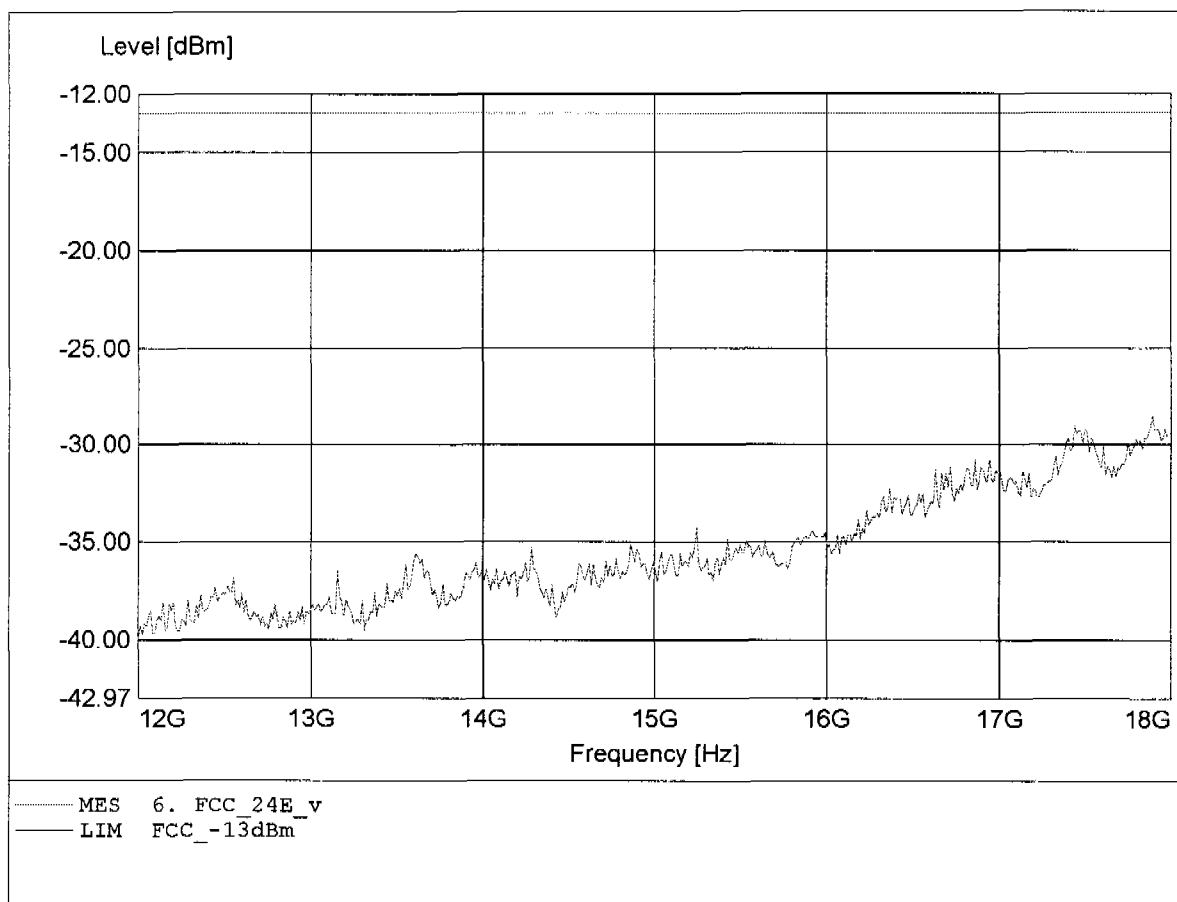
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.279GHz, Pmax: -27.52dBm, RBW: 1MHz



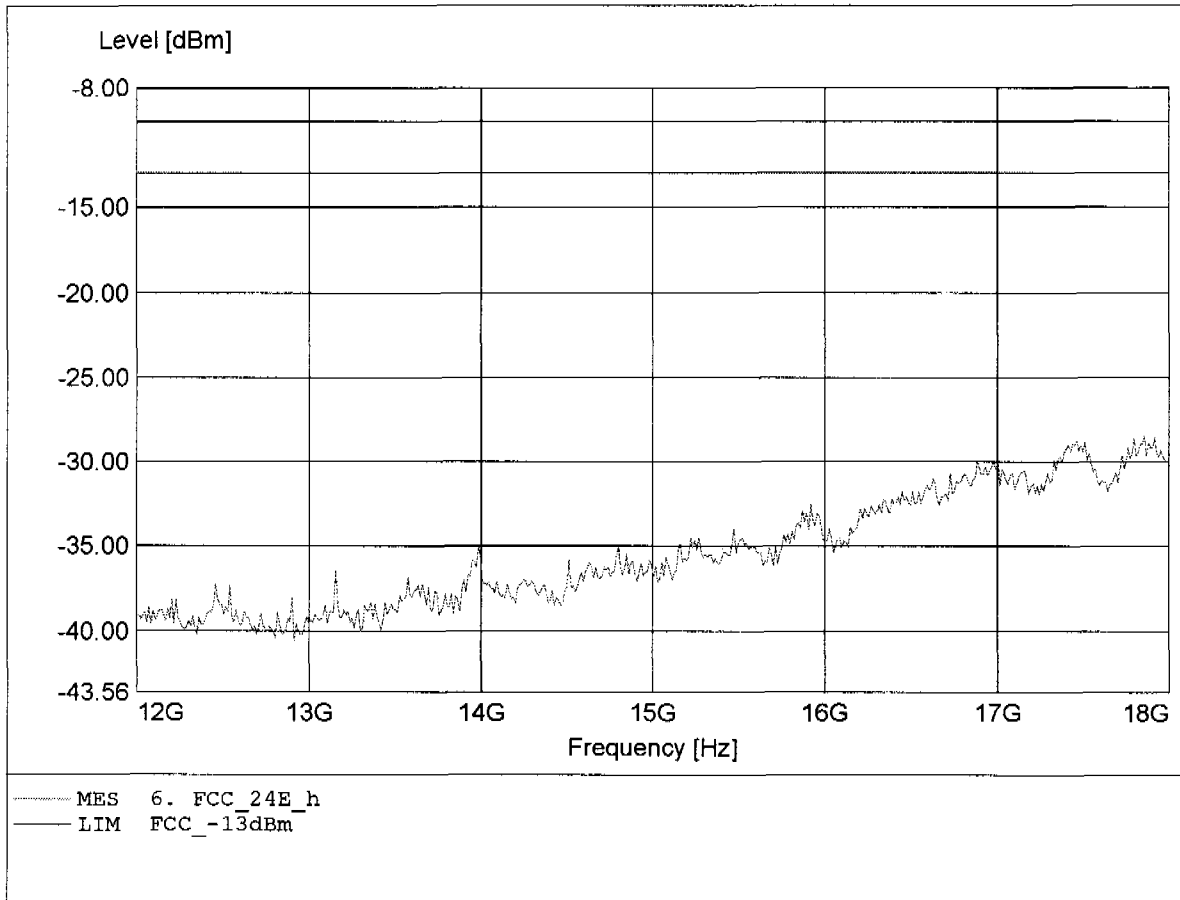
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.892GHz, Pmax: -28.51dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

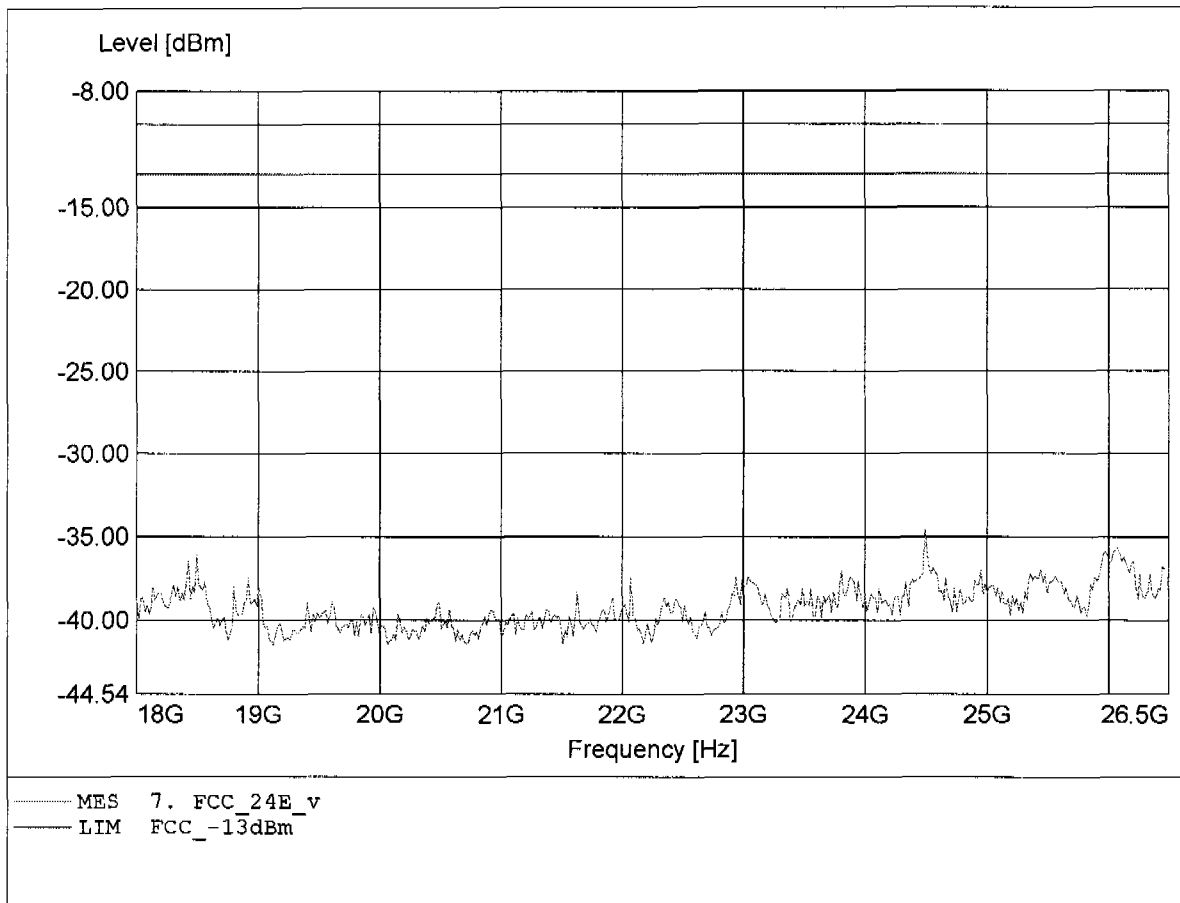
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.856GHz, Pmax: -28.51dBm, RBW: 1MHz





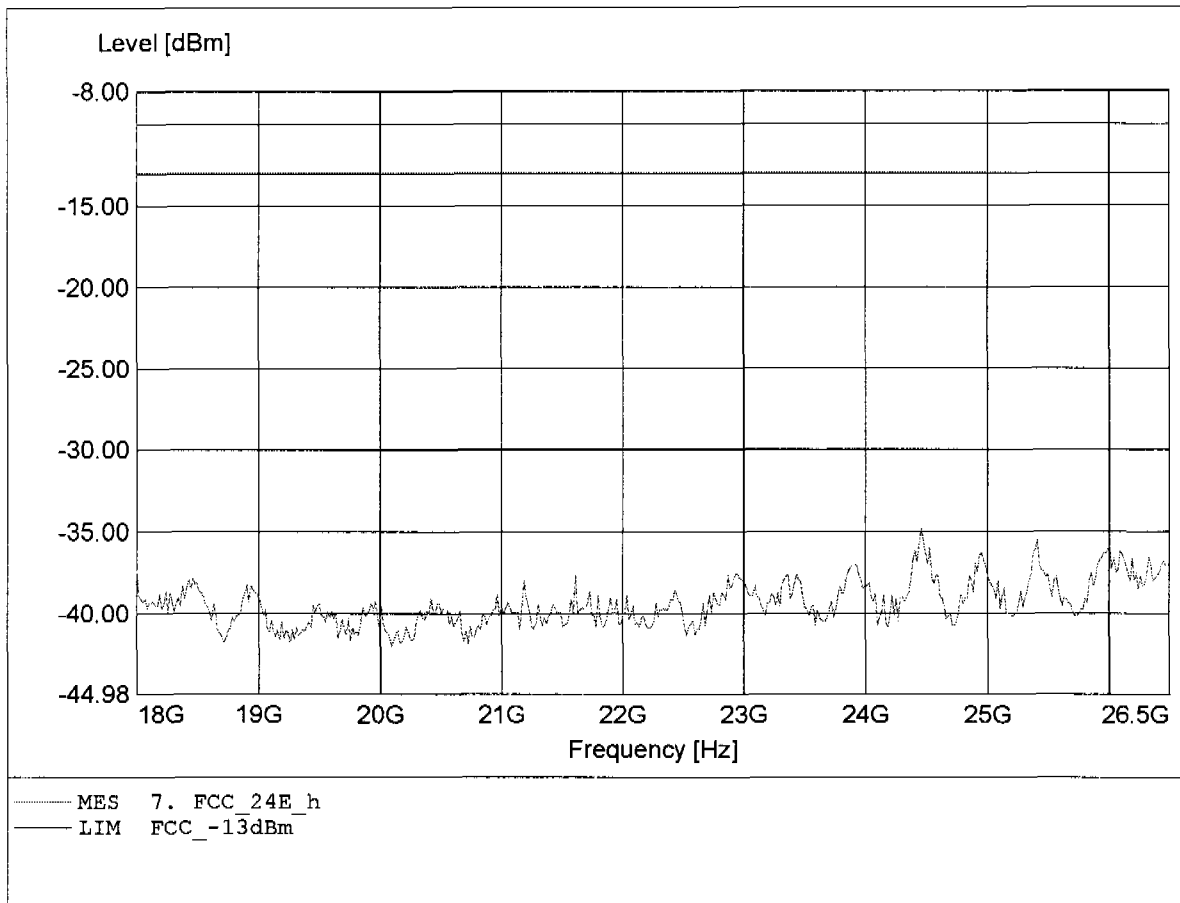
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 24.490GHz, Pmax: -34.44dBm, RBW: 1MHz



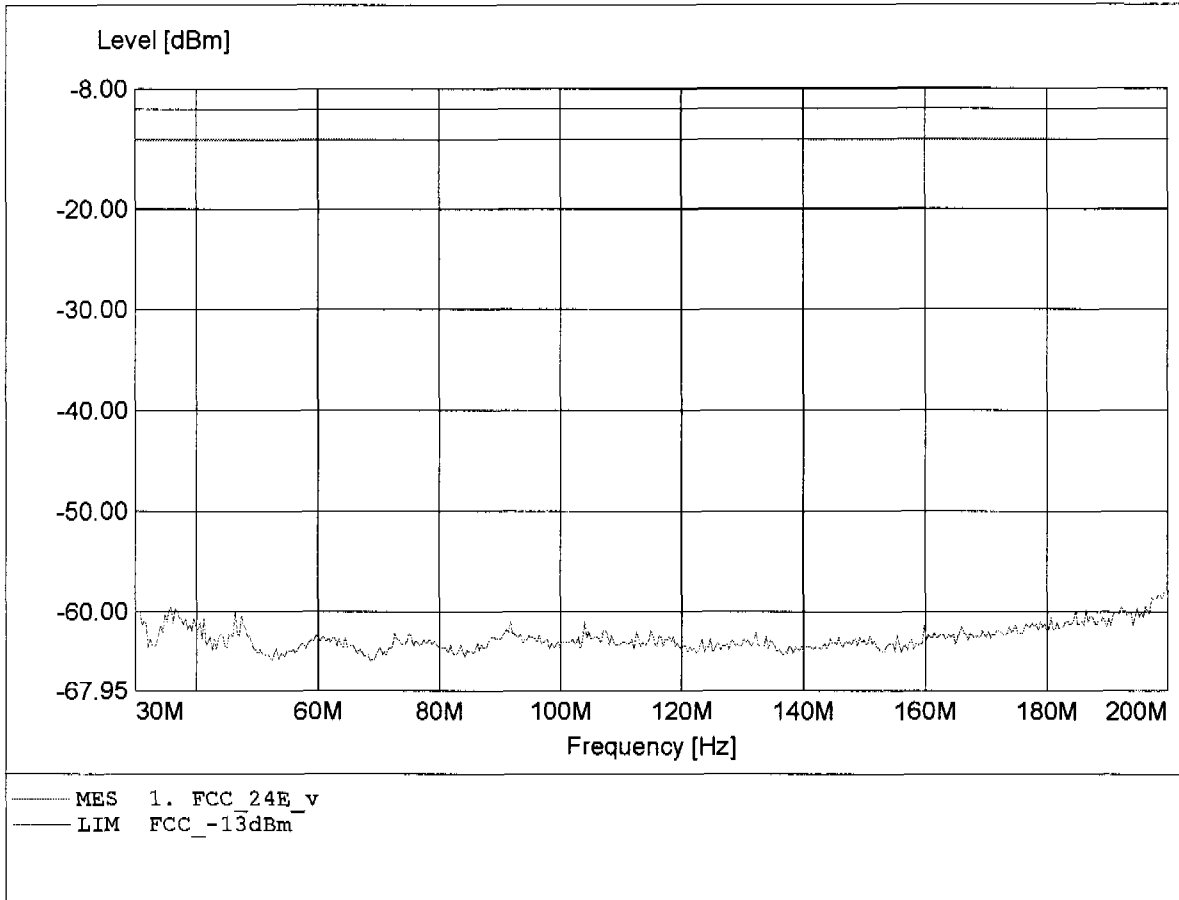
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 661  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 24.456GHz, Pmax: -34.86dBm, RBW: 1MHz



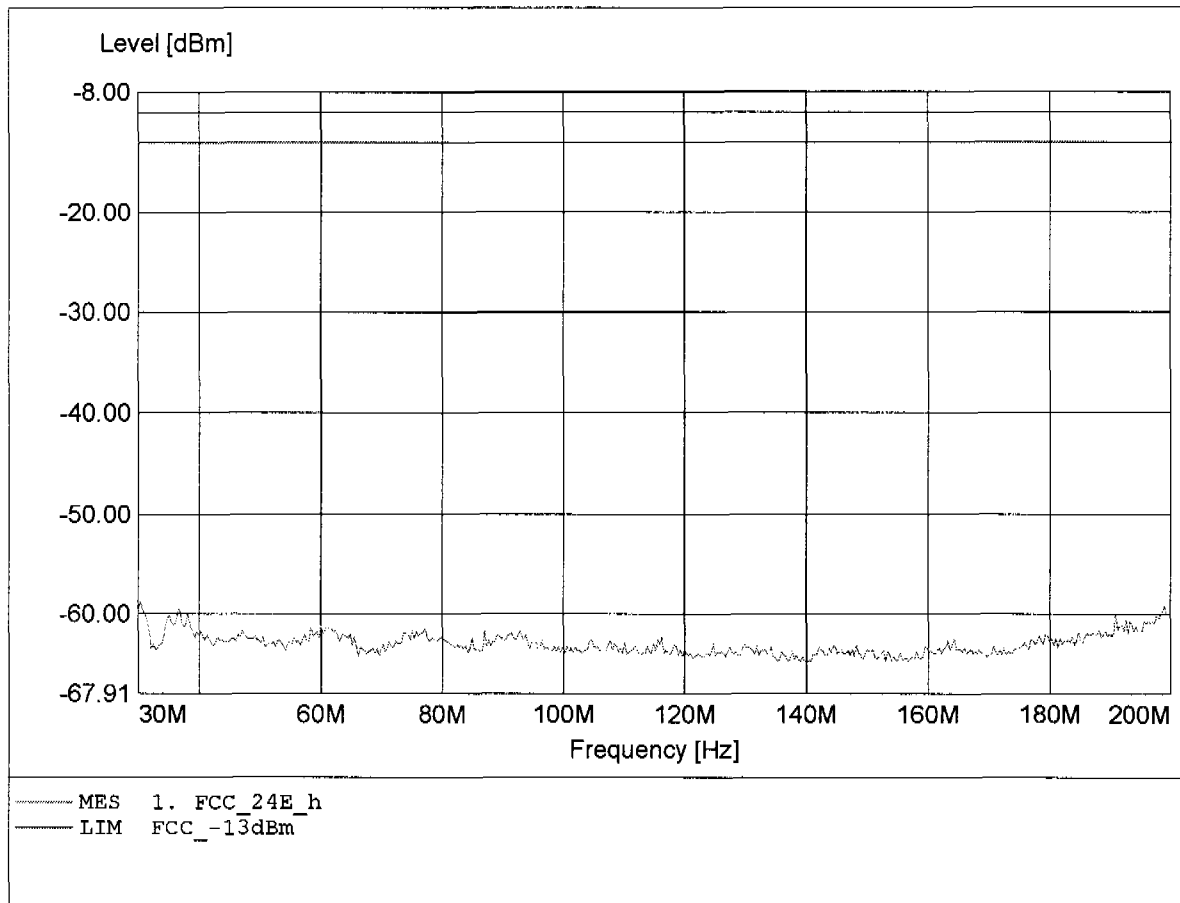
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 199.319MHz, Pmax: -58.13dBm, RBW: 1MHz



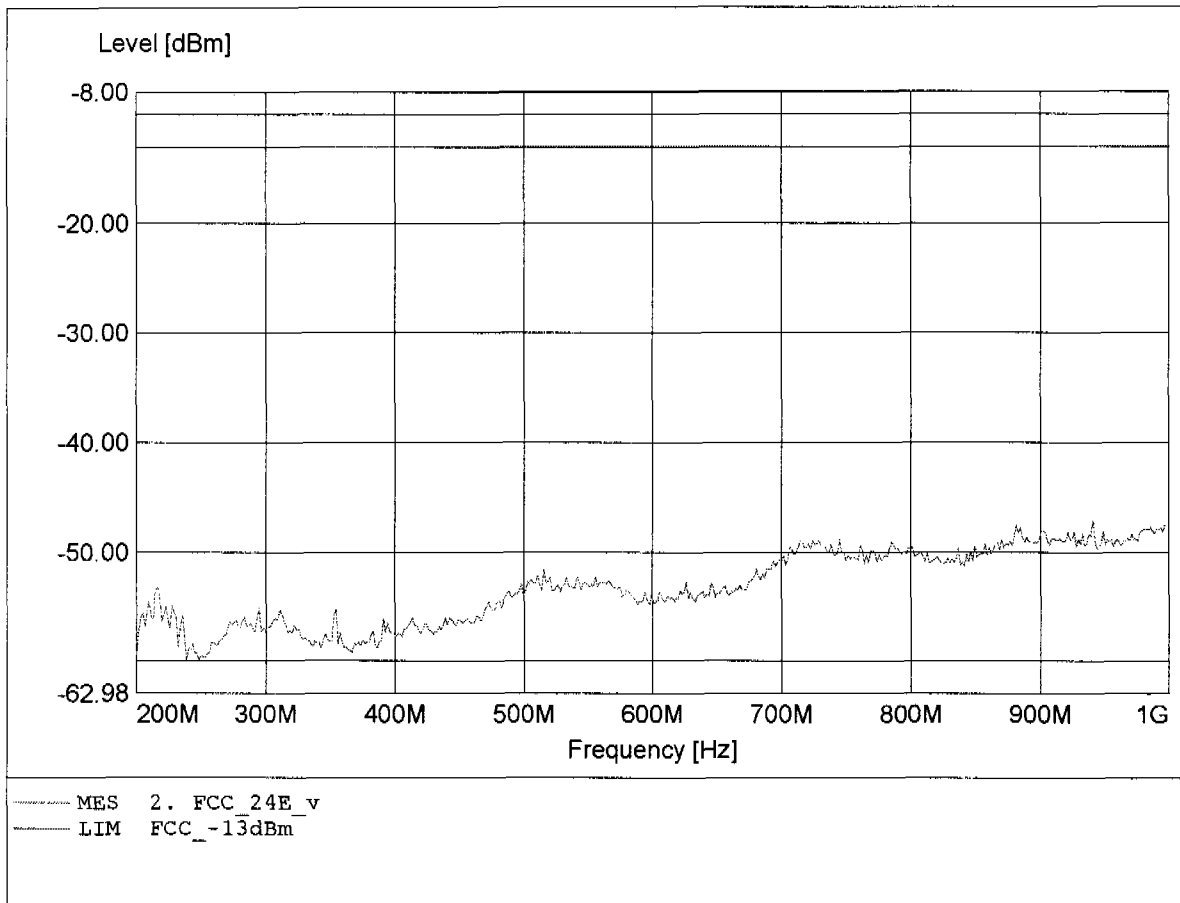
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 30.341MHz, Pmax: -58.70dBm, RBW: 1MHz



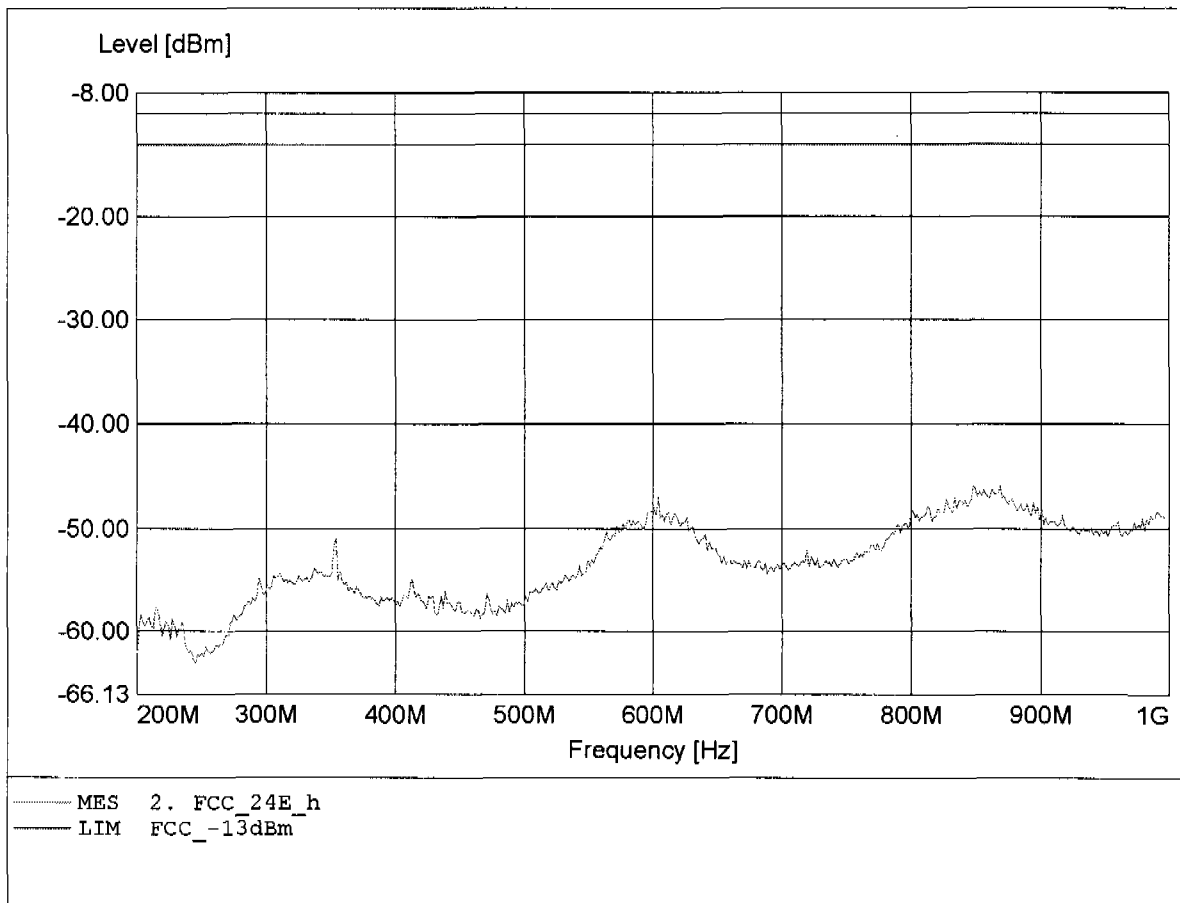
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 940.681MHz, Pmax: -46.95dBm, RBW: 1MHz



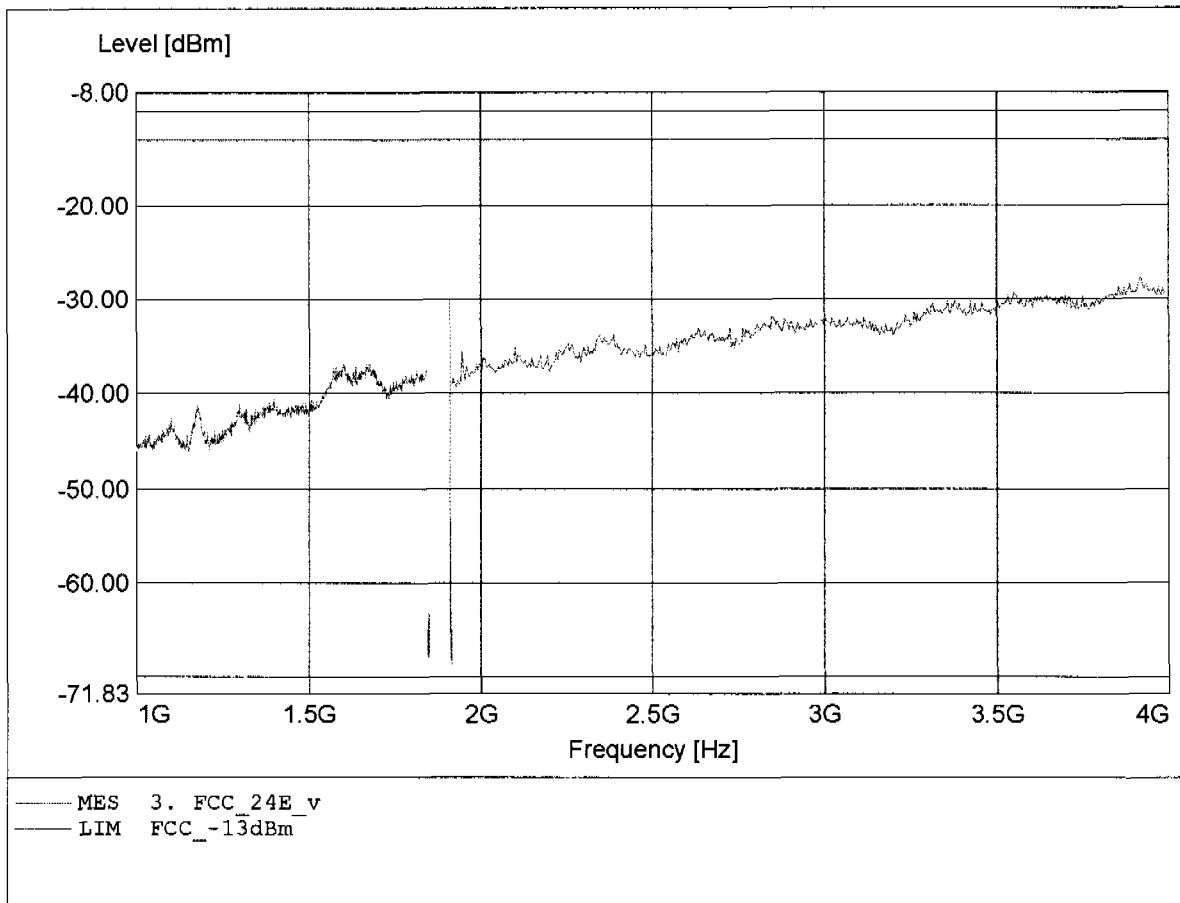
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL 223  
Comment 2: Freq: 847.695MHz, Pmax: -45.83dBm, RBW: 1MHz



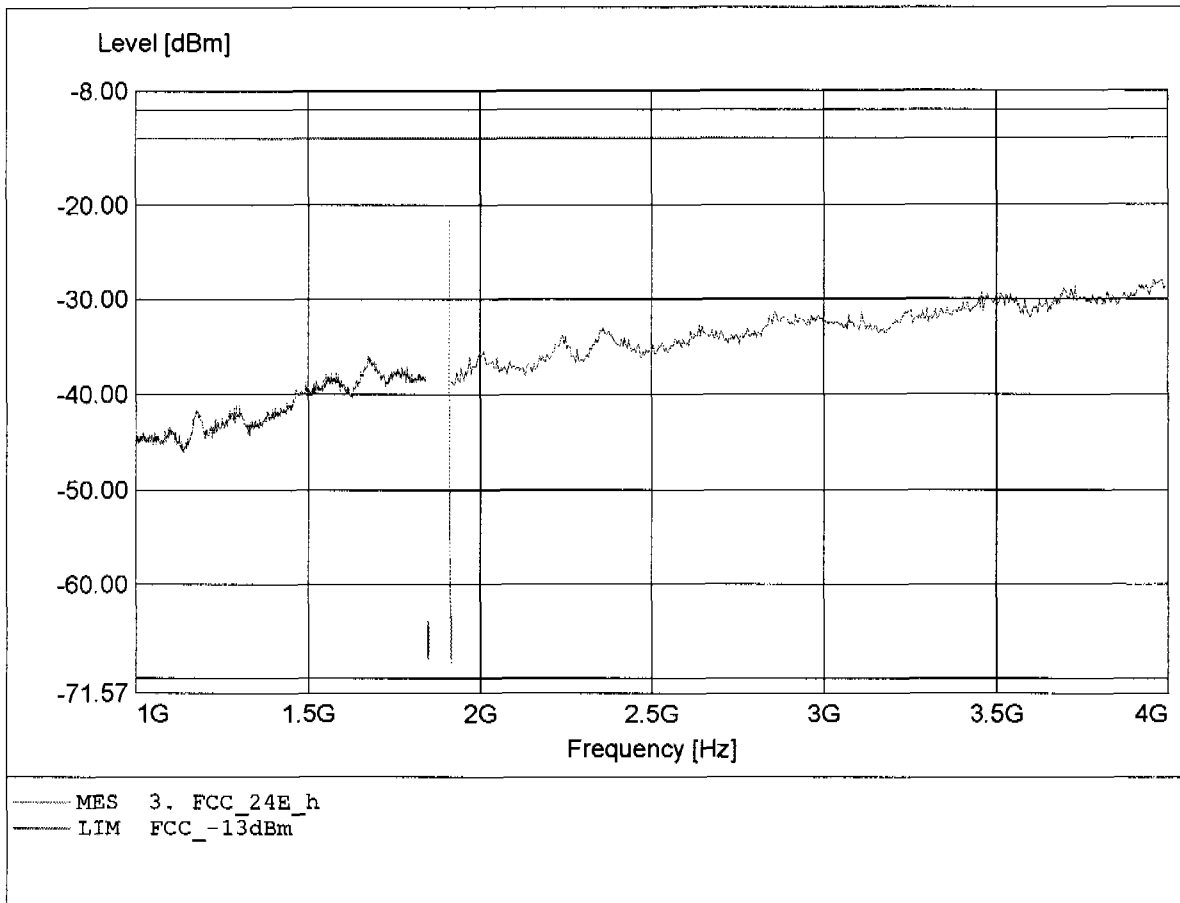
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.916GHz, Pmax: -27.69dBm, RBW: 1MHz/3kHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

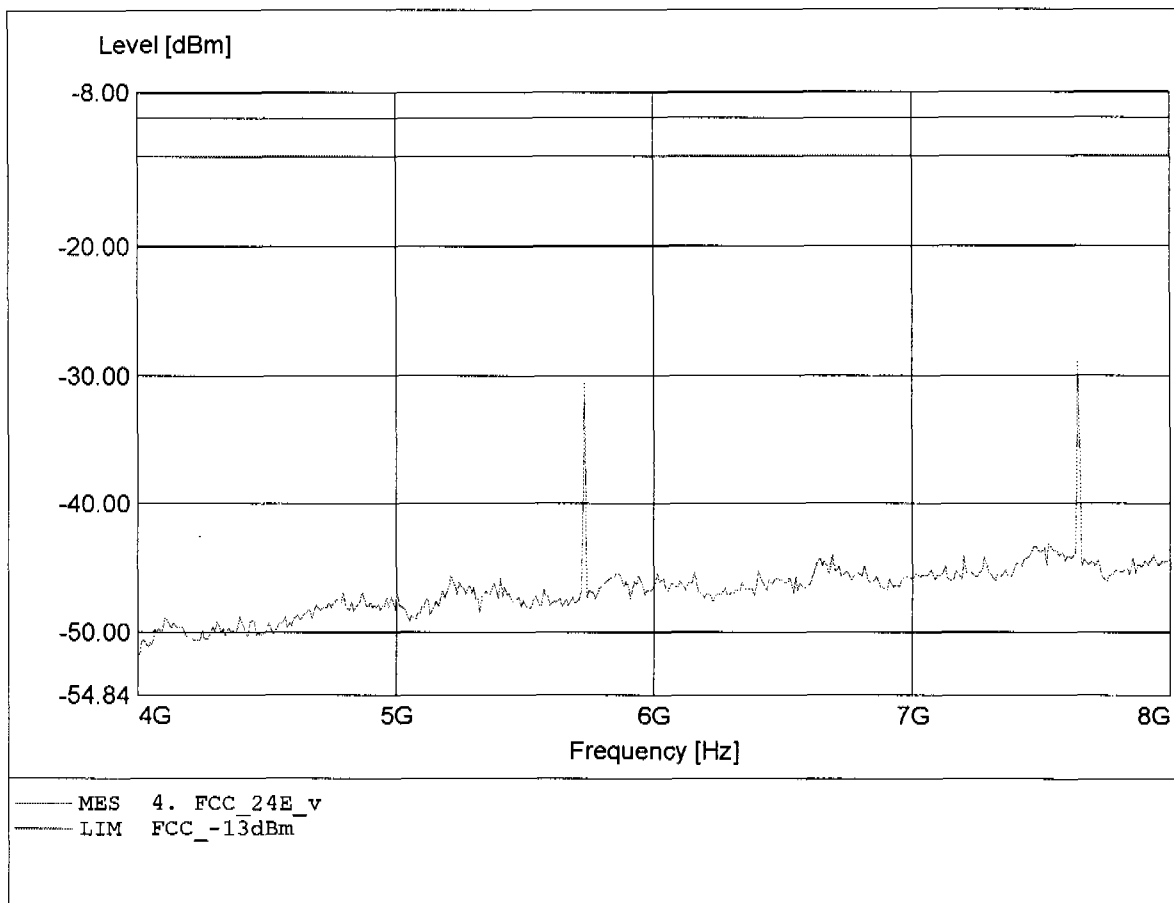
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 1.910GHz, Pmax: -21.63dBm, RBW: 1MHz/3kHz





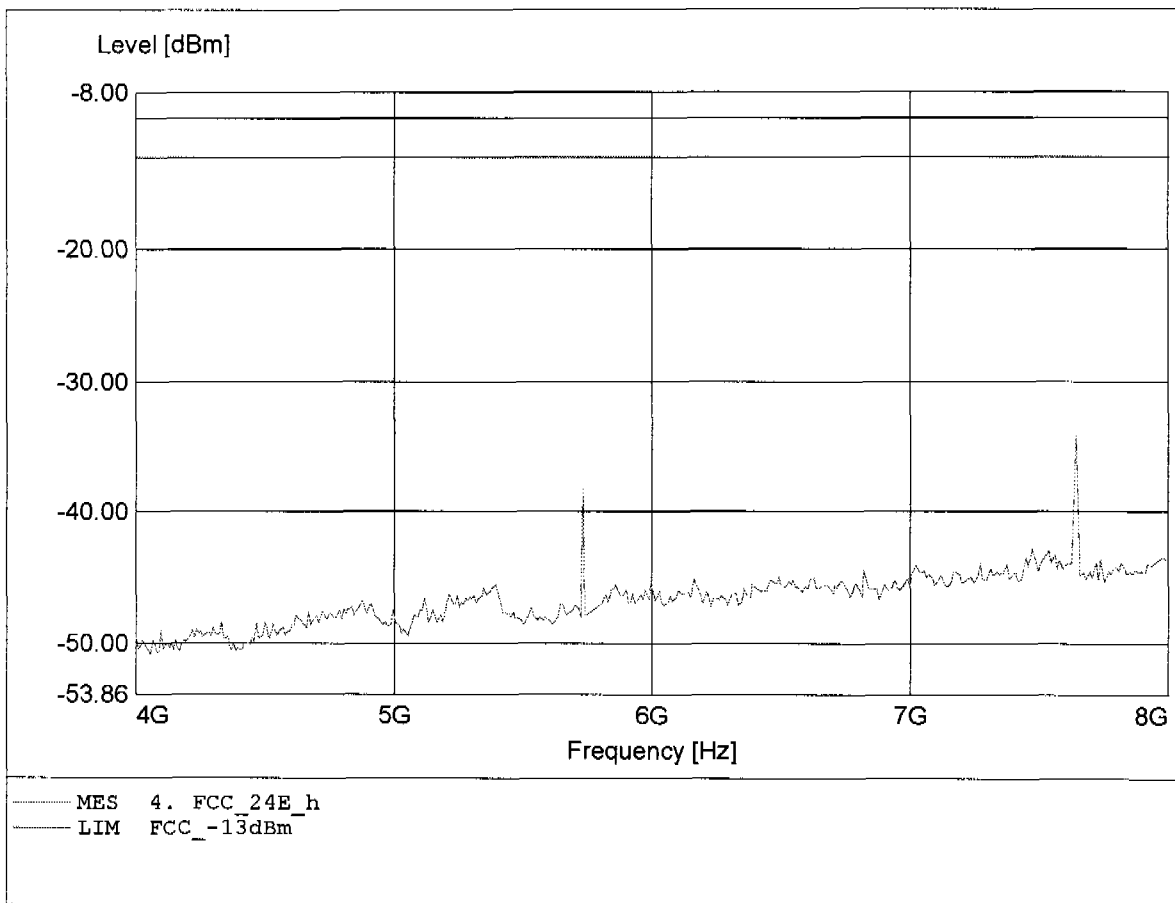
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.639GHz, Pmax: -28.86dBm, RBW: 1MHz



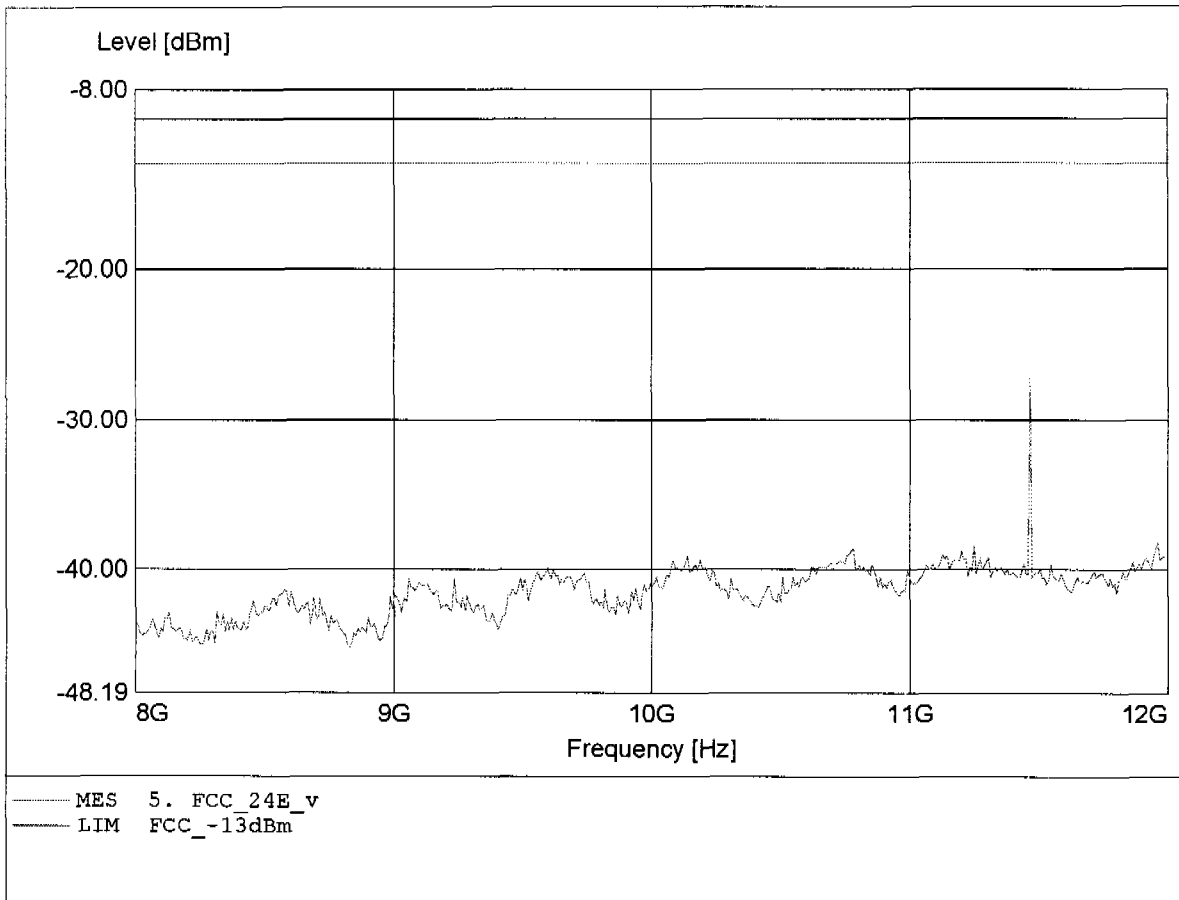
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.639GHz, Pmax: -34.03dBm, RBW: 1MHz



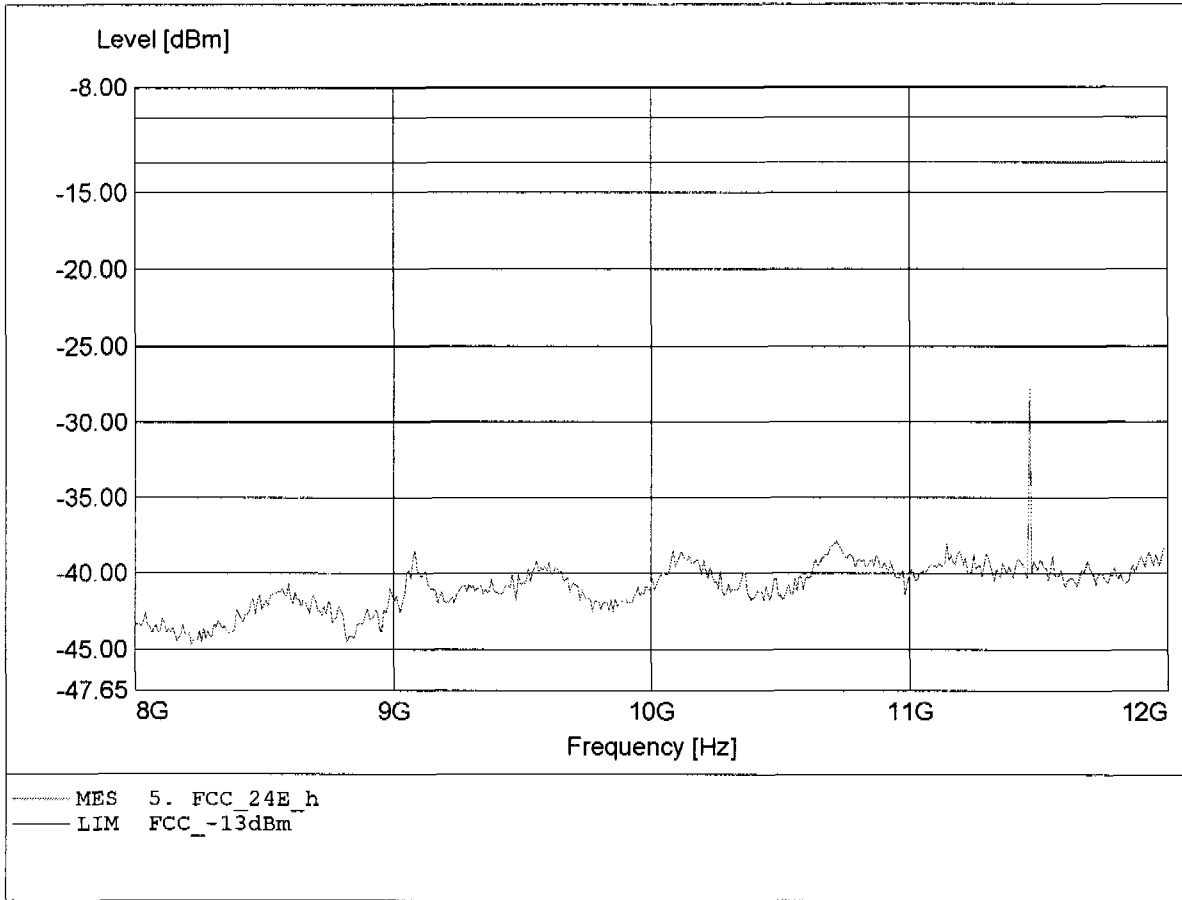
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.463GHz, Pmax: -27.09dBm, RBW: 1MHz



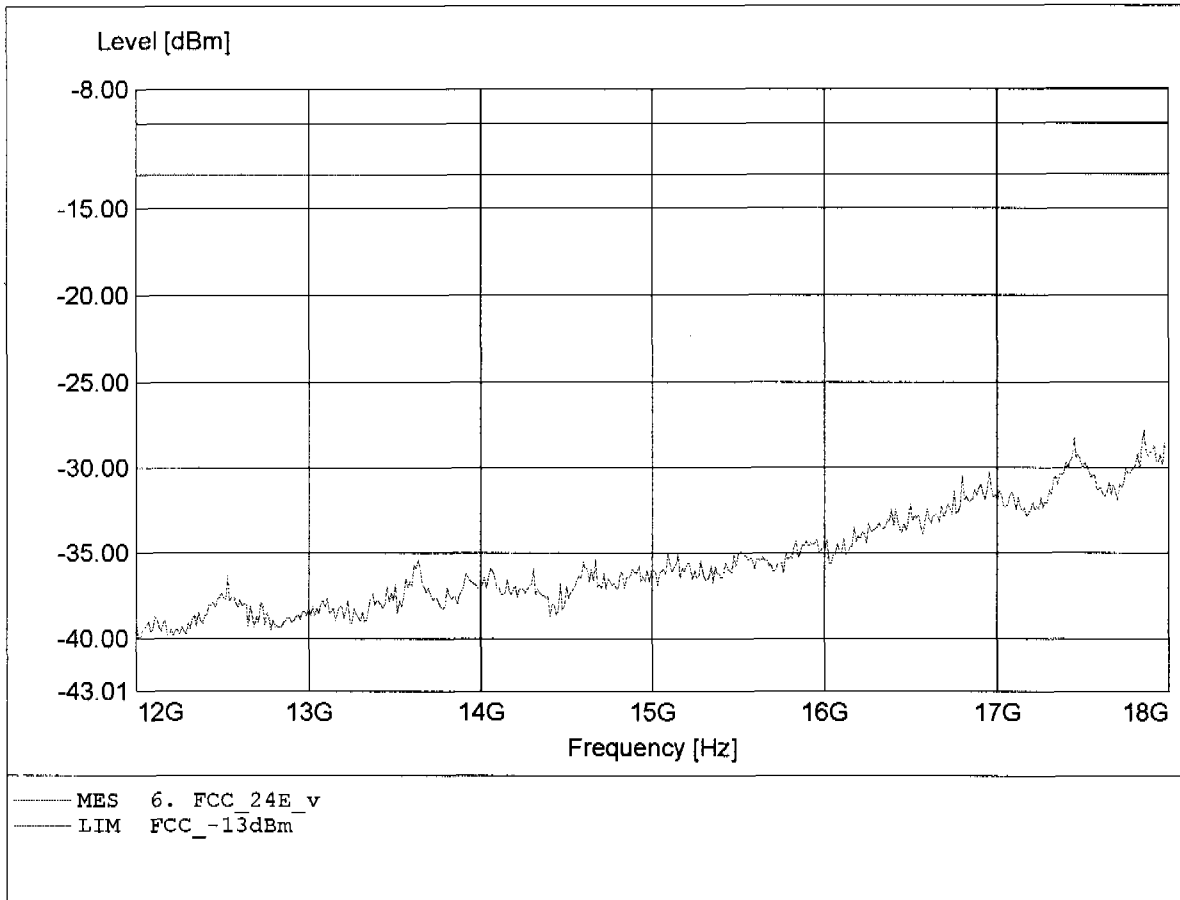
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.463GHz, Pmax: -27.69dBm, RBW: 1MHz



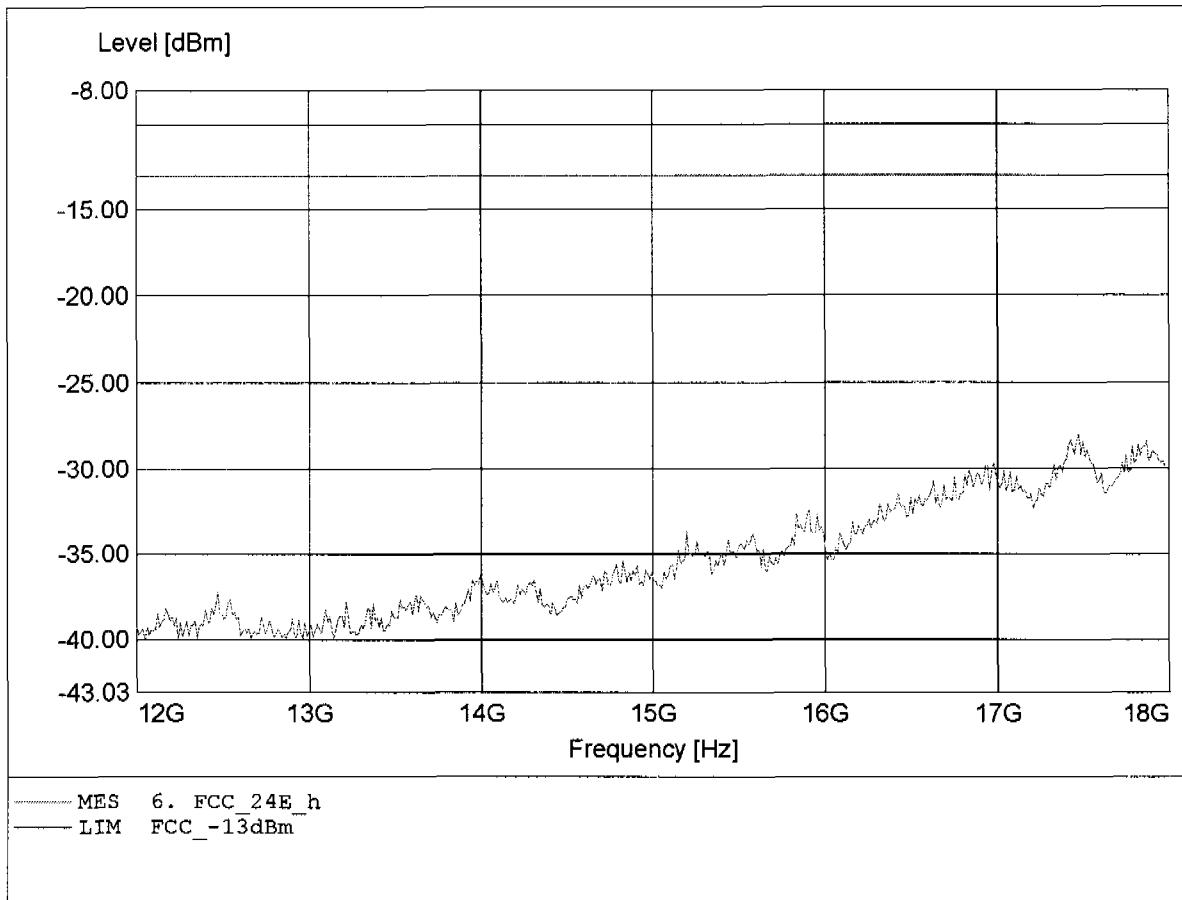
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.856GHz, Pmax: -27.77dBm, RBW: 1MHz



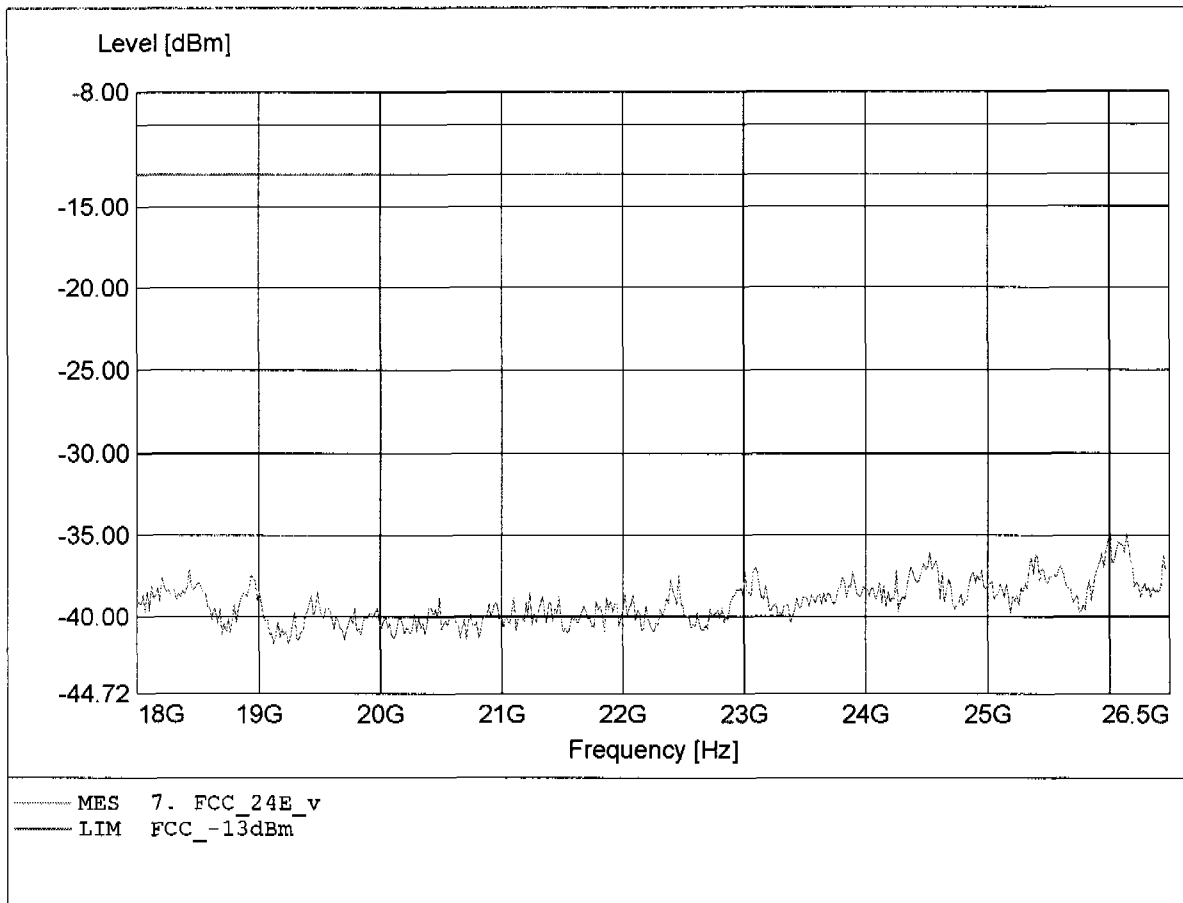
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 17.471GHz, Pmax: -28.01dBm, RBW: 1MHz



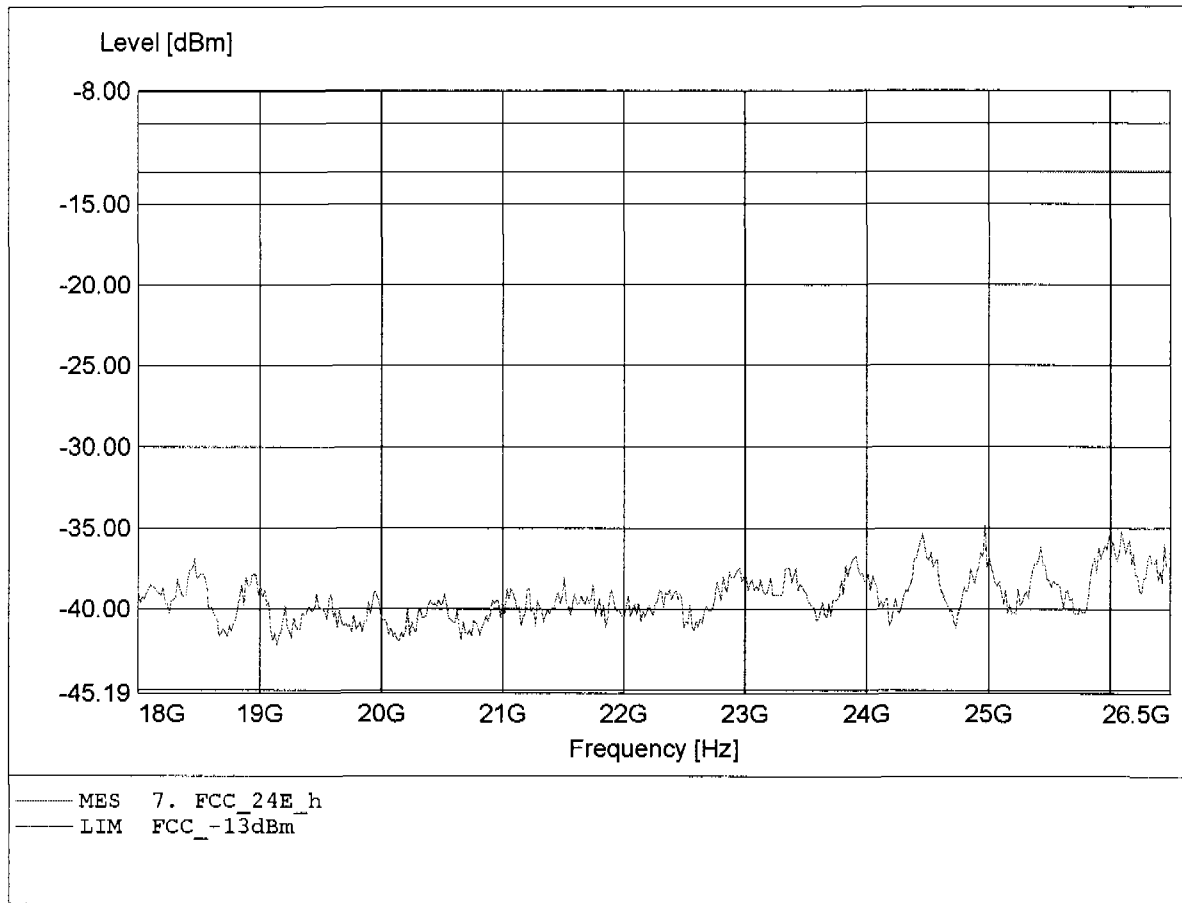
**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 26.006GHz, Pmax: -34.57dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 24 SUBPART E**

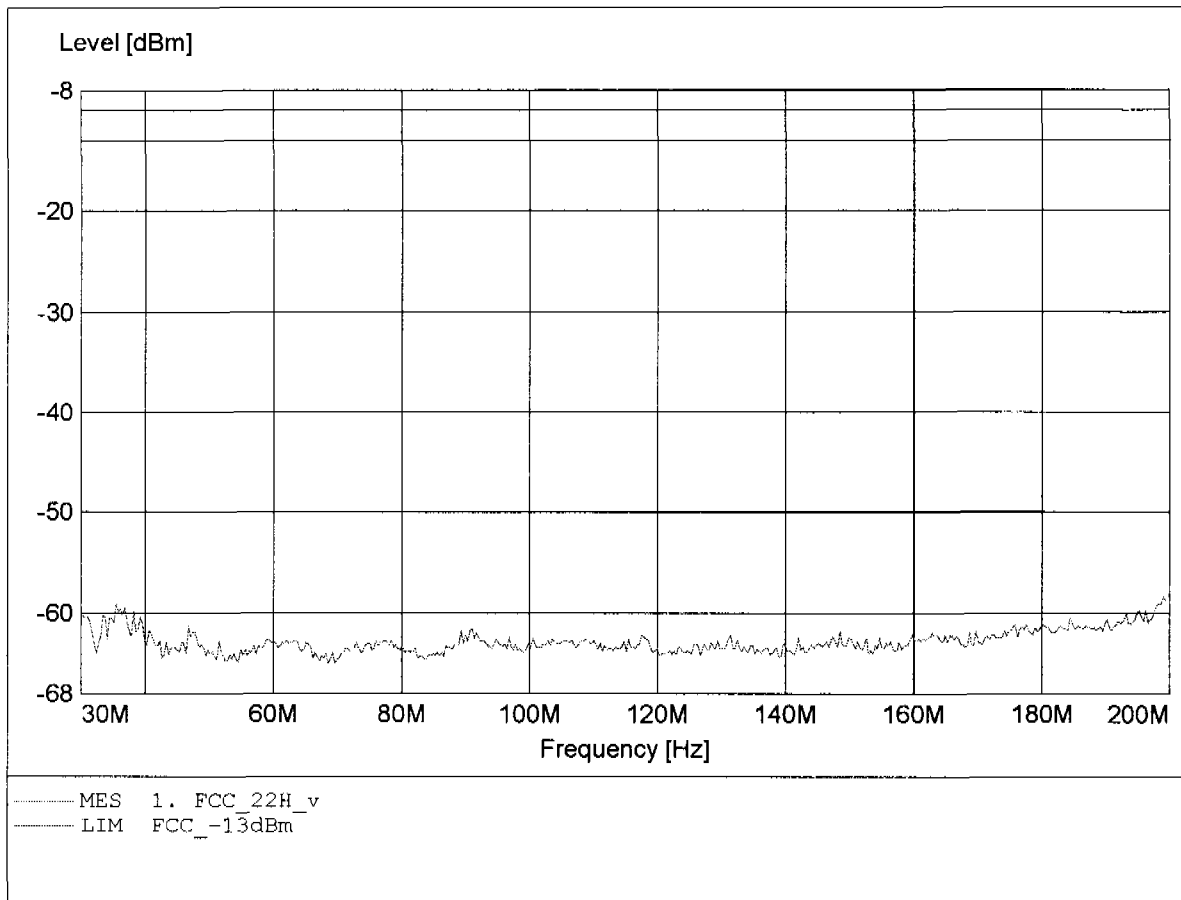
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 810  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §24.238  
Comment 1: Dist.: 3m, Ant.: HL025, amplif.  
Comment 2: Freq: 24.967GHz, Pmax: -34.73dBm, RBW: 1MHz





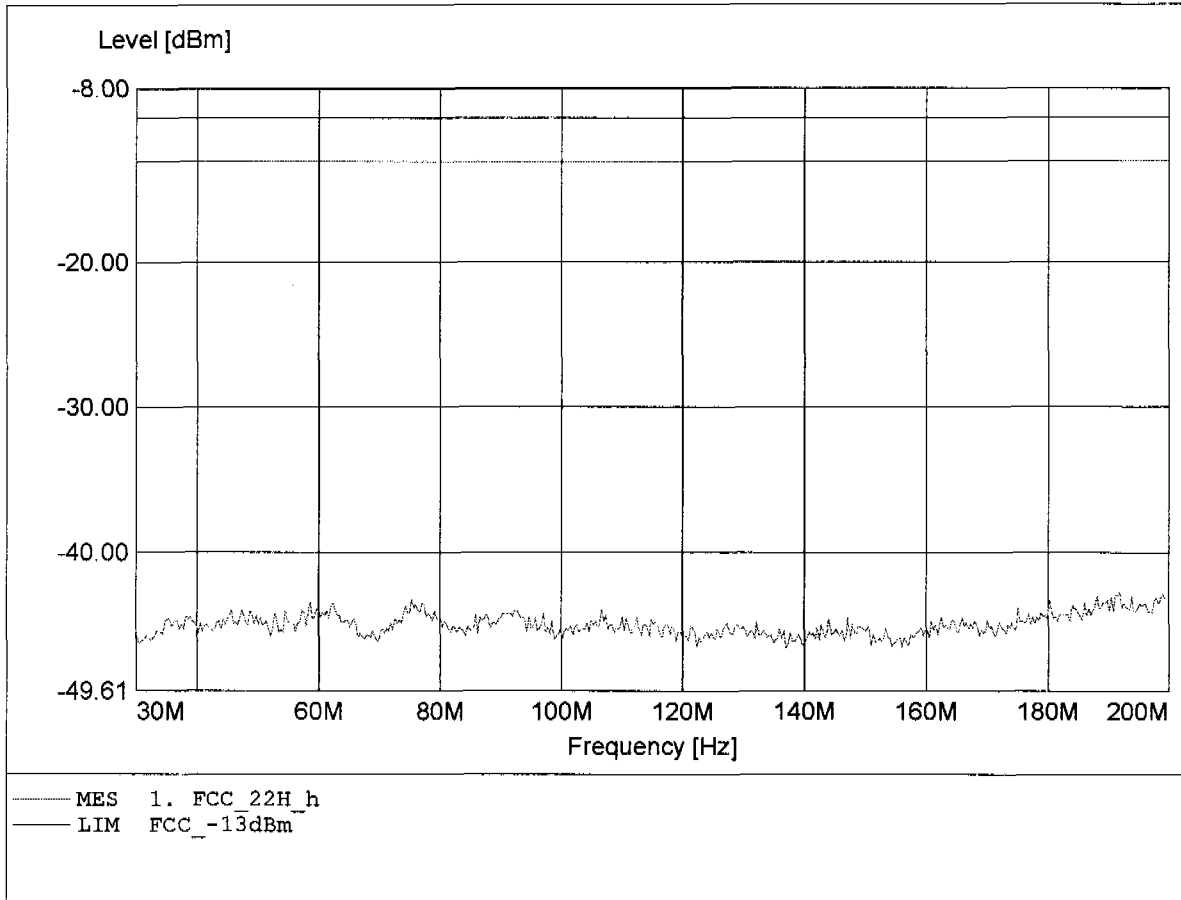
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 198.978MHz, Pmax: -58.32dBm, RBW: 1MHz



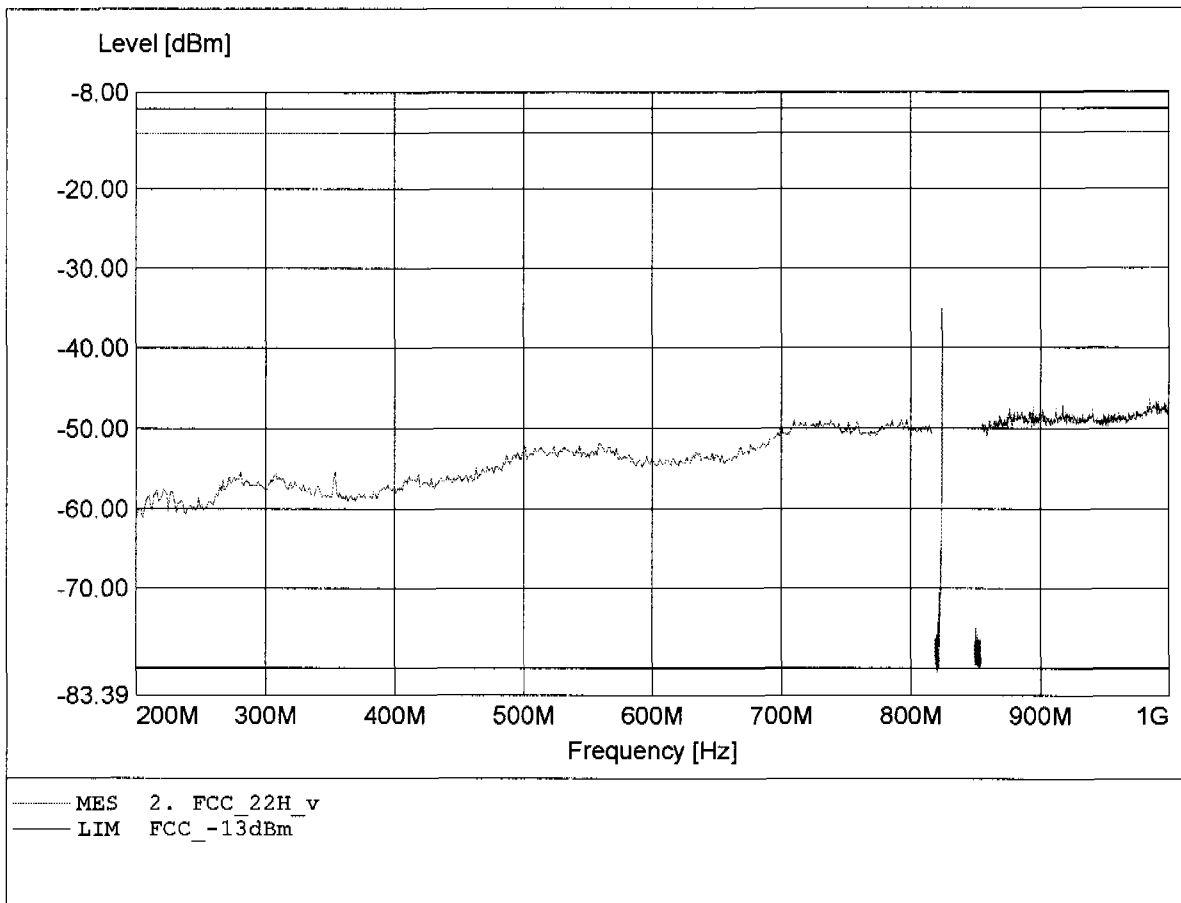
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 191.824MHz, Pmax: -42.75dBm, RBW: 1MHz



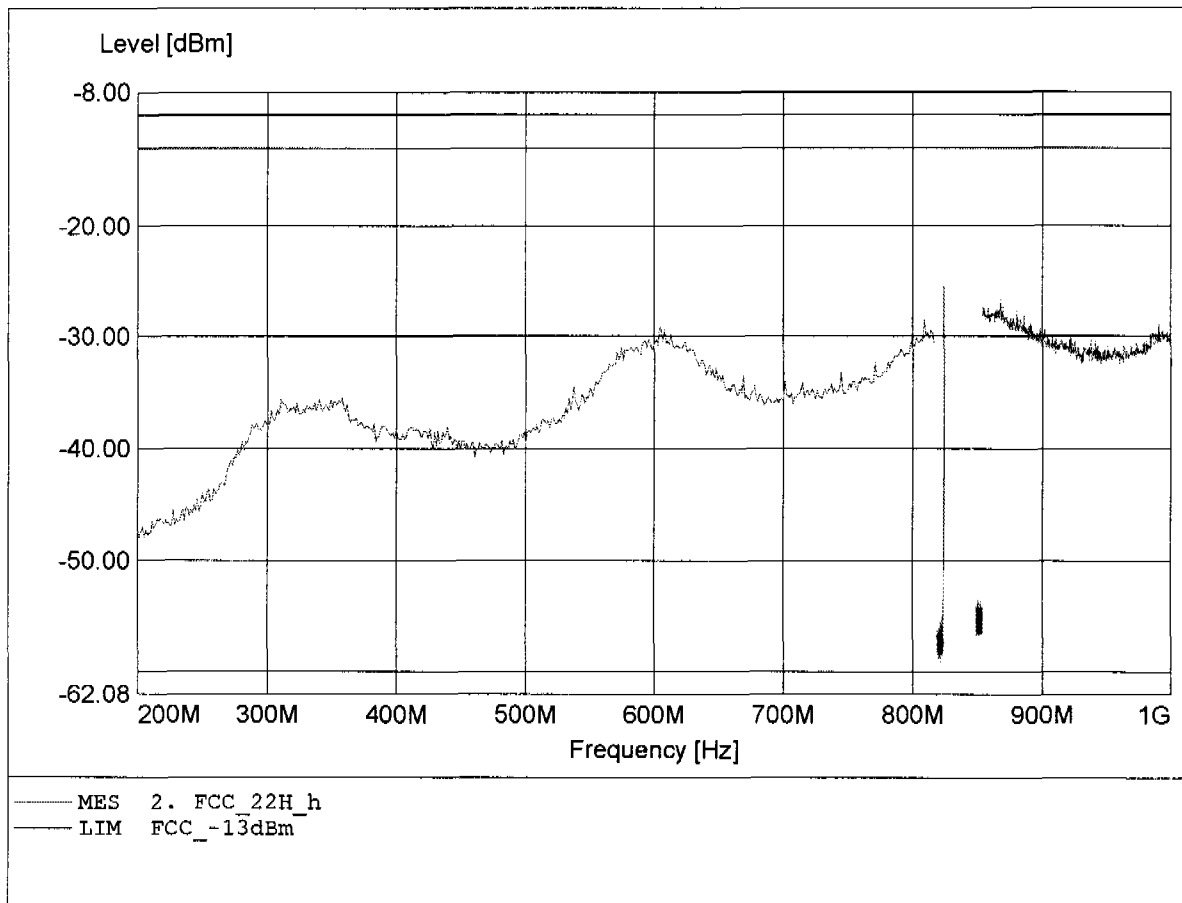
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 823.980MHz, Pmax: -35.16dBm, RBW: 1MHz



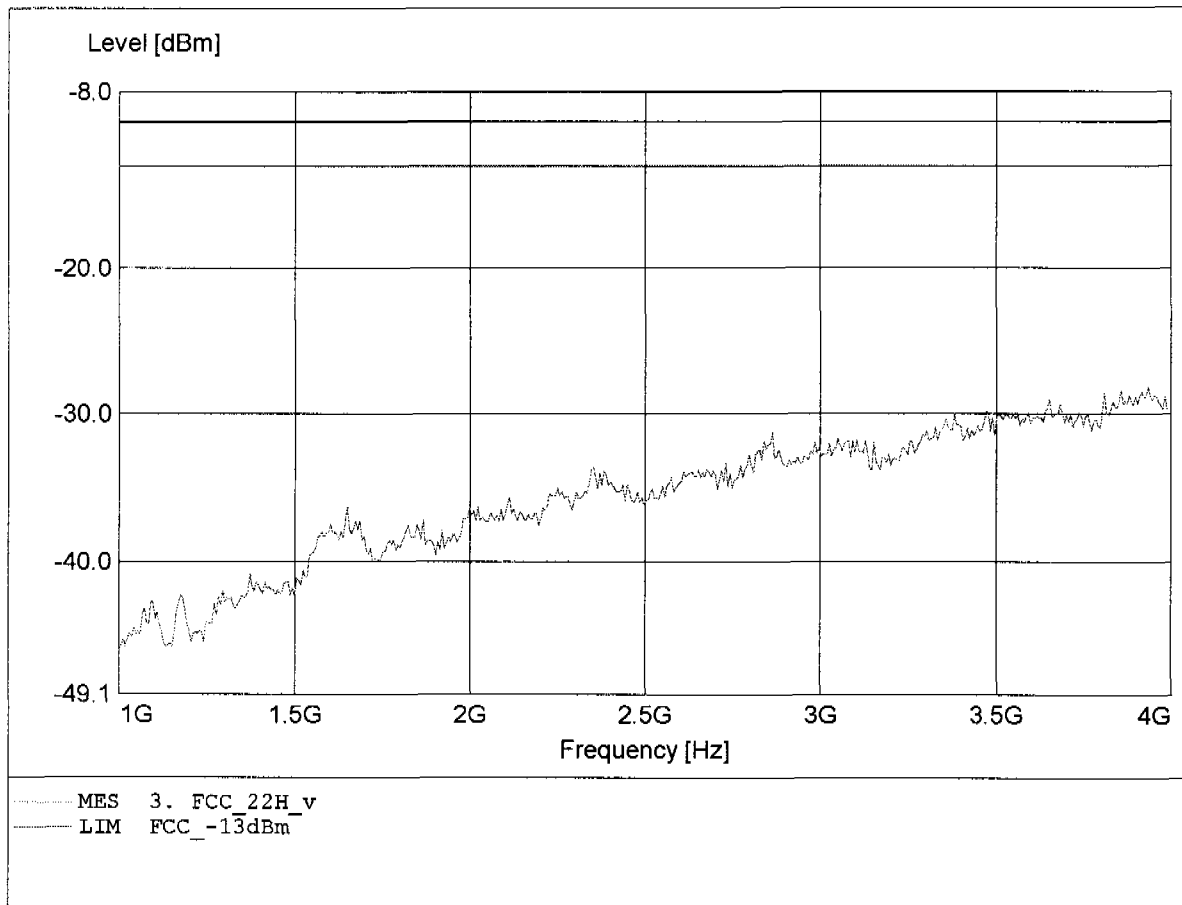
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 823.980MHz, Pmax: -25.62dBm, RBW: 1MHz



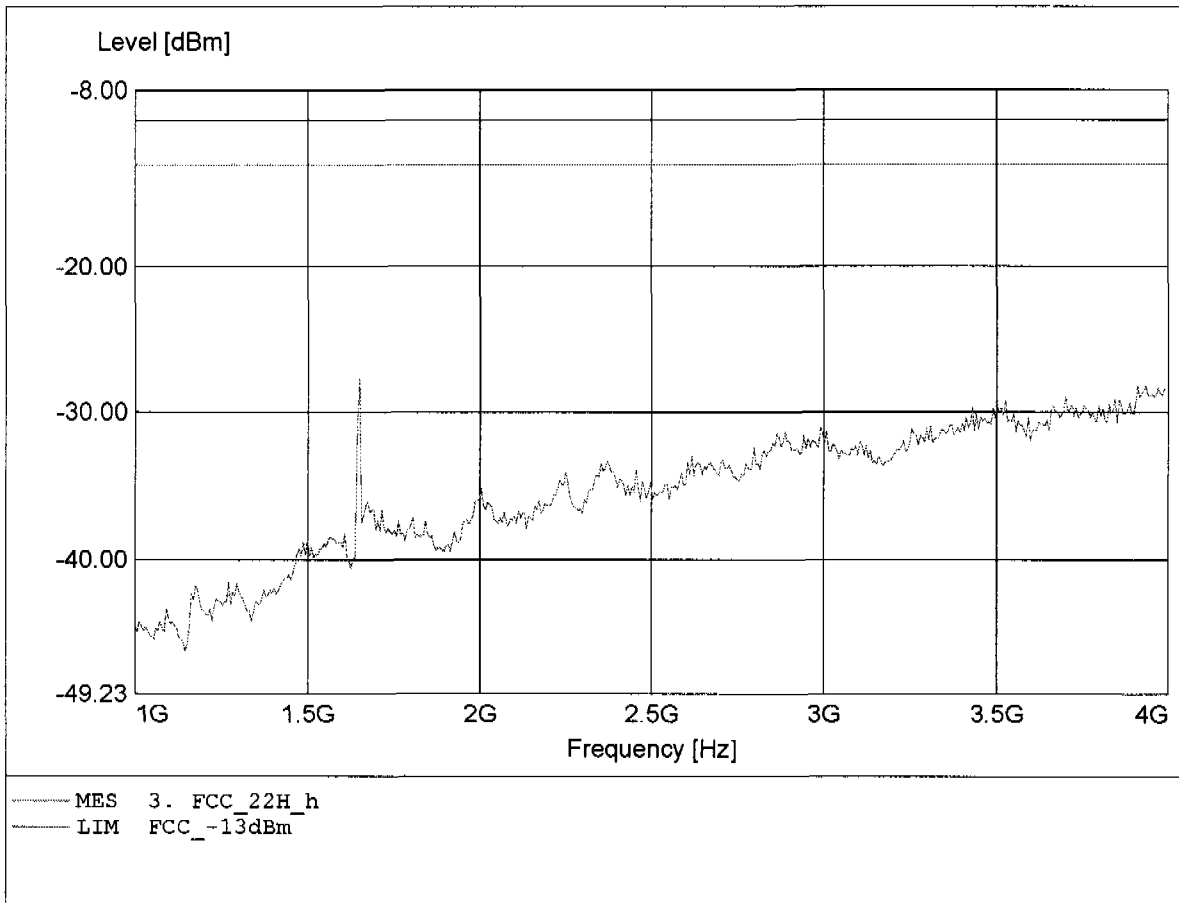
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.934GHz, Pmax: -28.18dBm, RBW: 1MHz



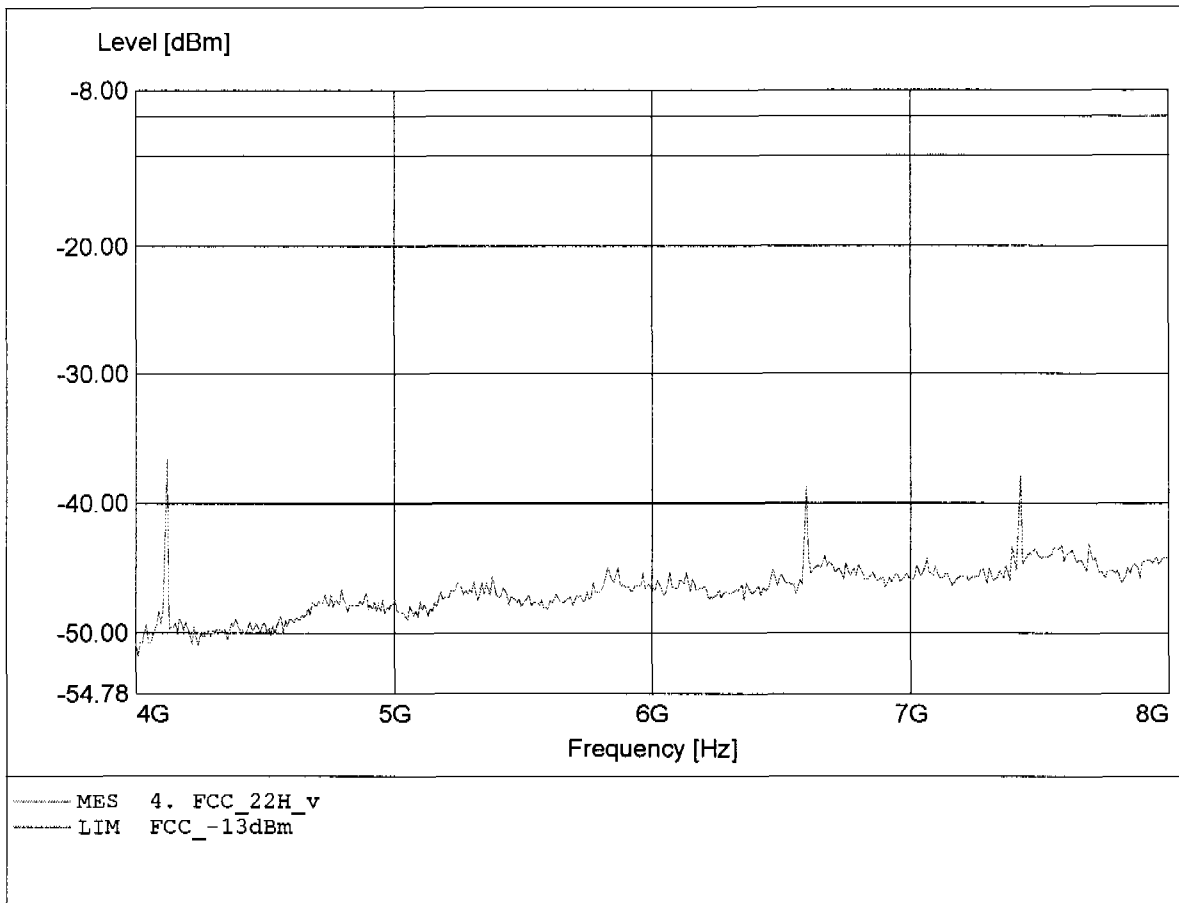
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 1.649GHz, Pmax: -27.70dBm, RBW: 1MHz



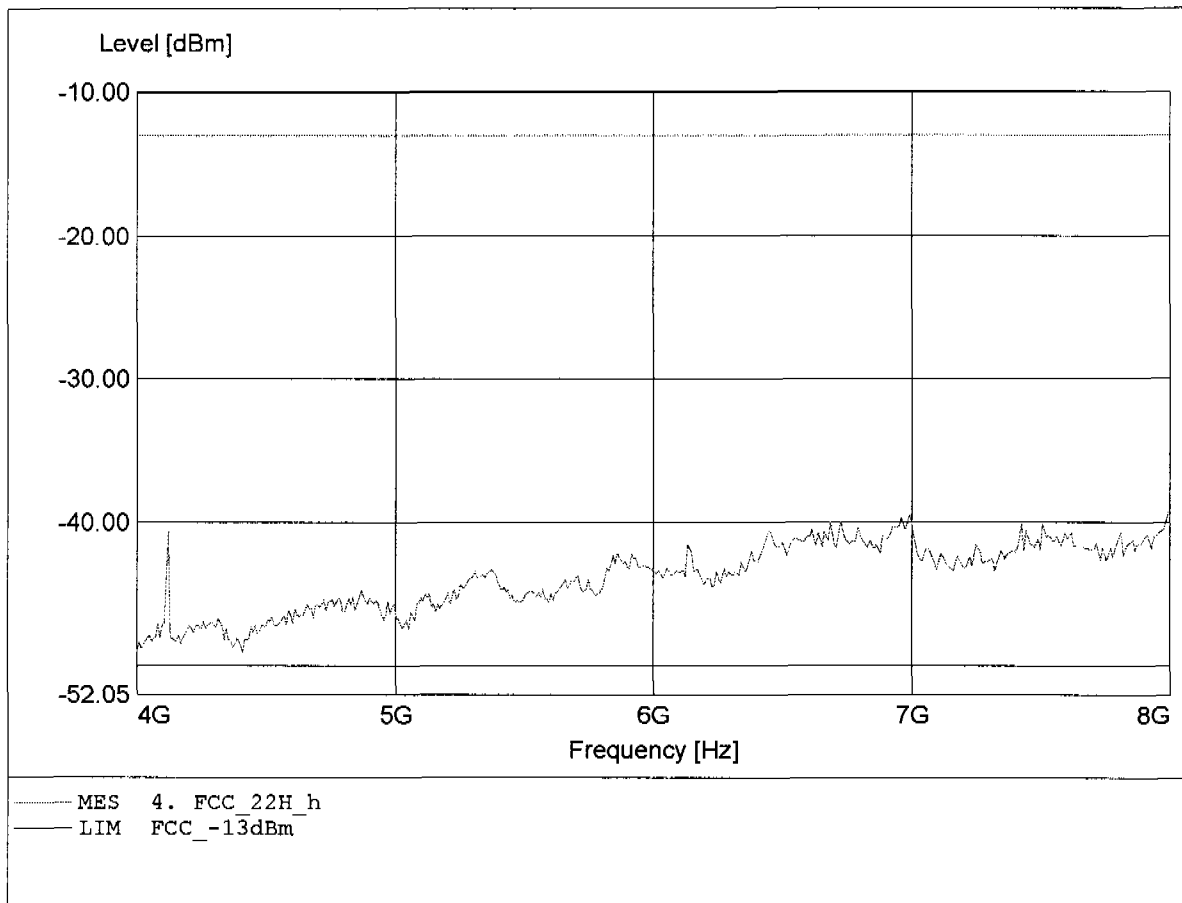
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 4.120GHz, Pmax: -36.55dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

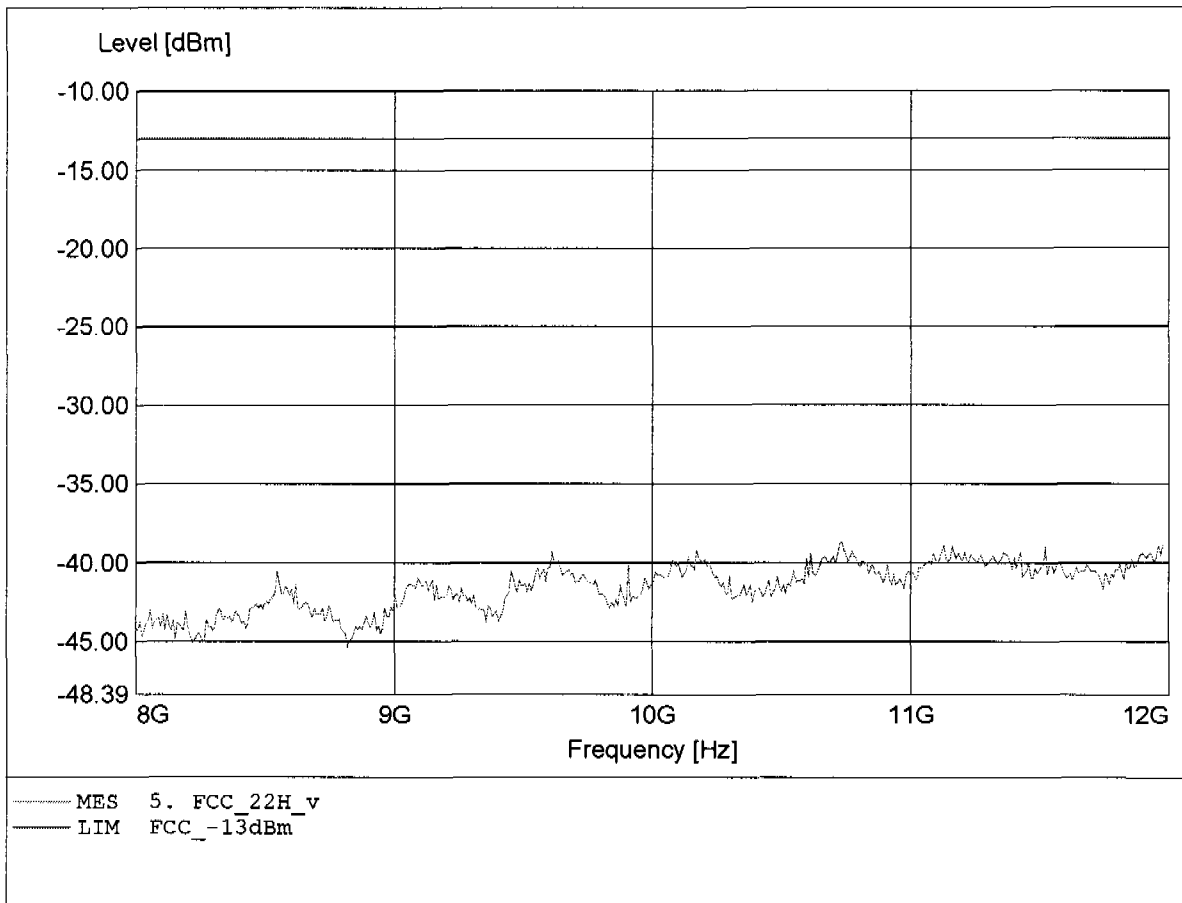
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 7.992GHz, Pmax: -39.34dBm, RBW: 1MHz





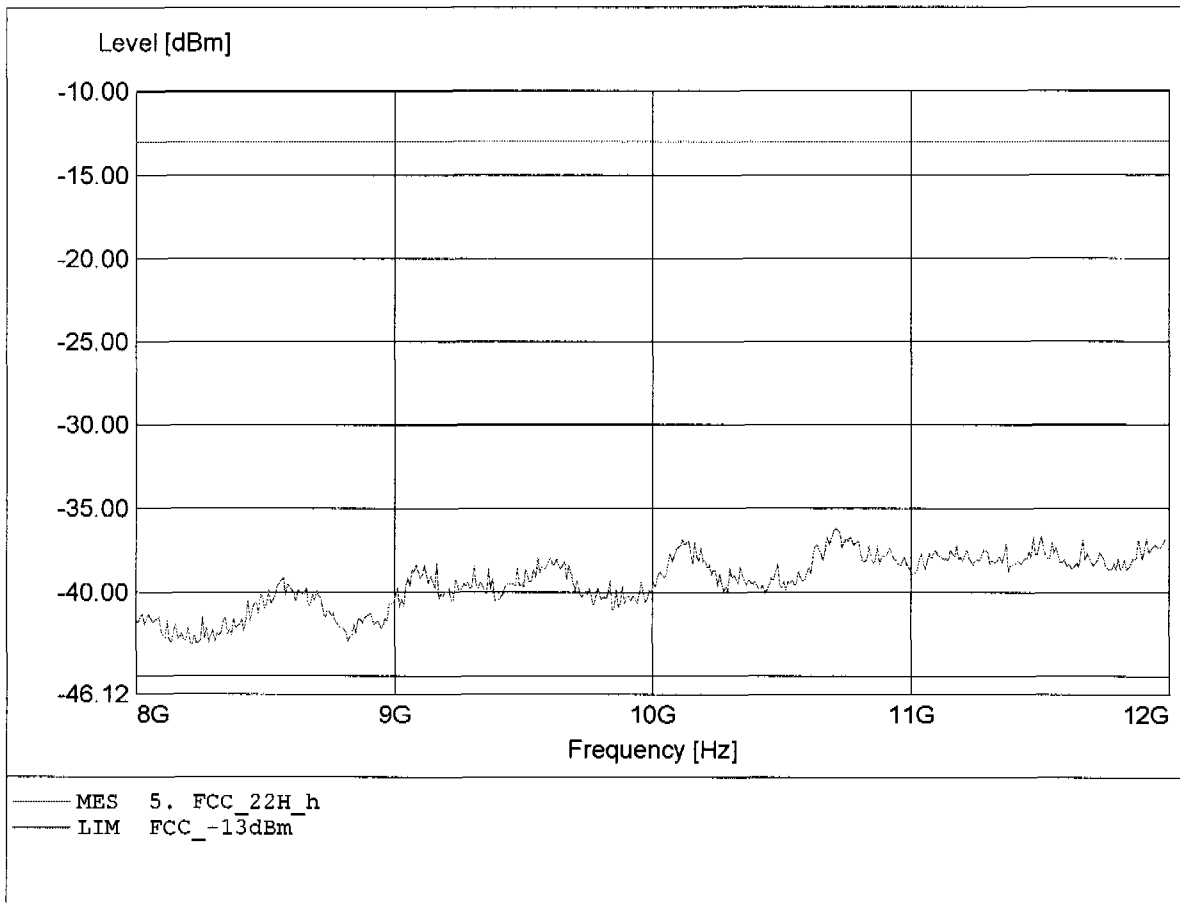
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 10.733GHz, Pmax: -38.65dBm, RBW: 1MHz



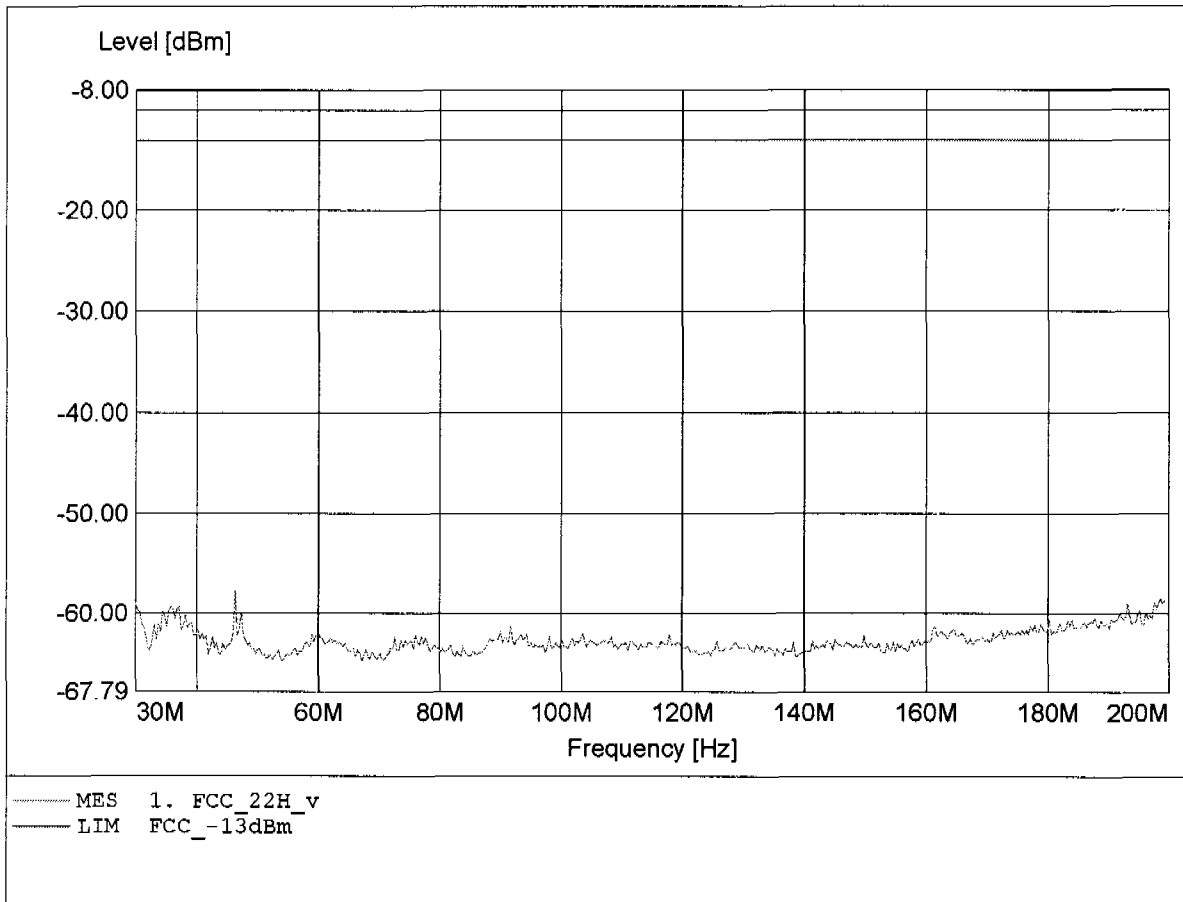
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 128  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 10.709GHz, Pmax: -36.23dBm, RBW: 1MHz



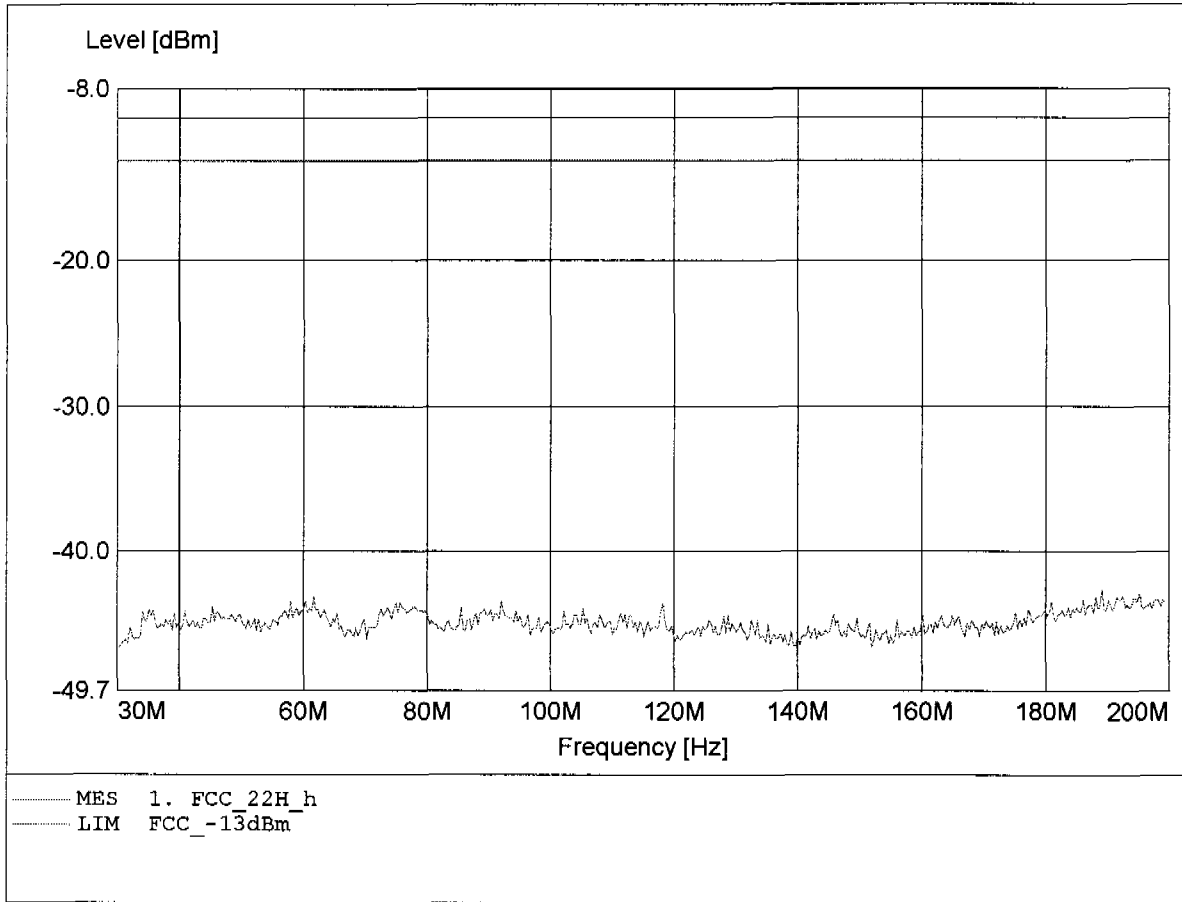
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 46.353MHz, Pmax: -57.69dBm, RBW: 1MHz



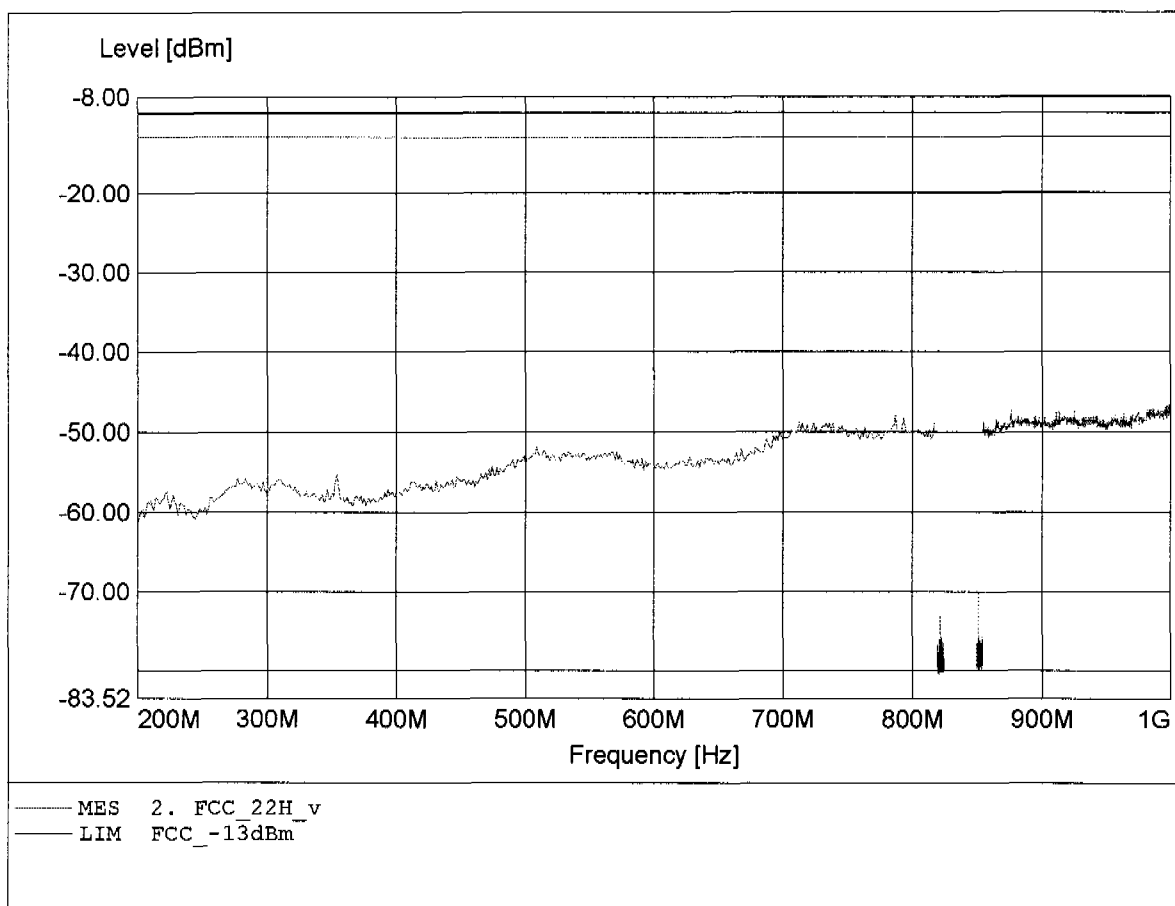
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 189.098MHz, Pmax: -42.66dBm, RBW: 1MHz



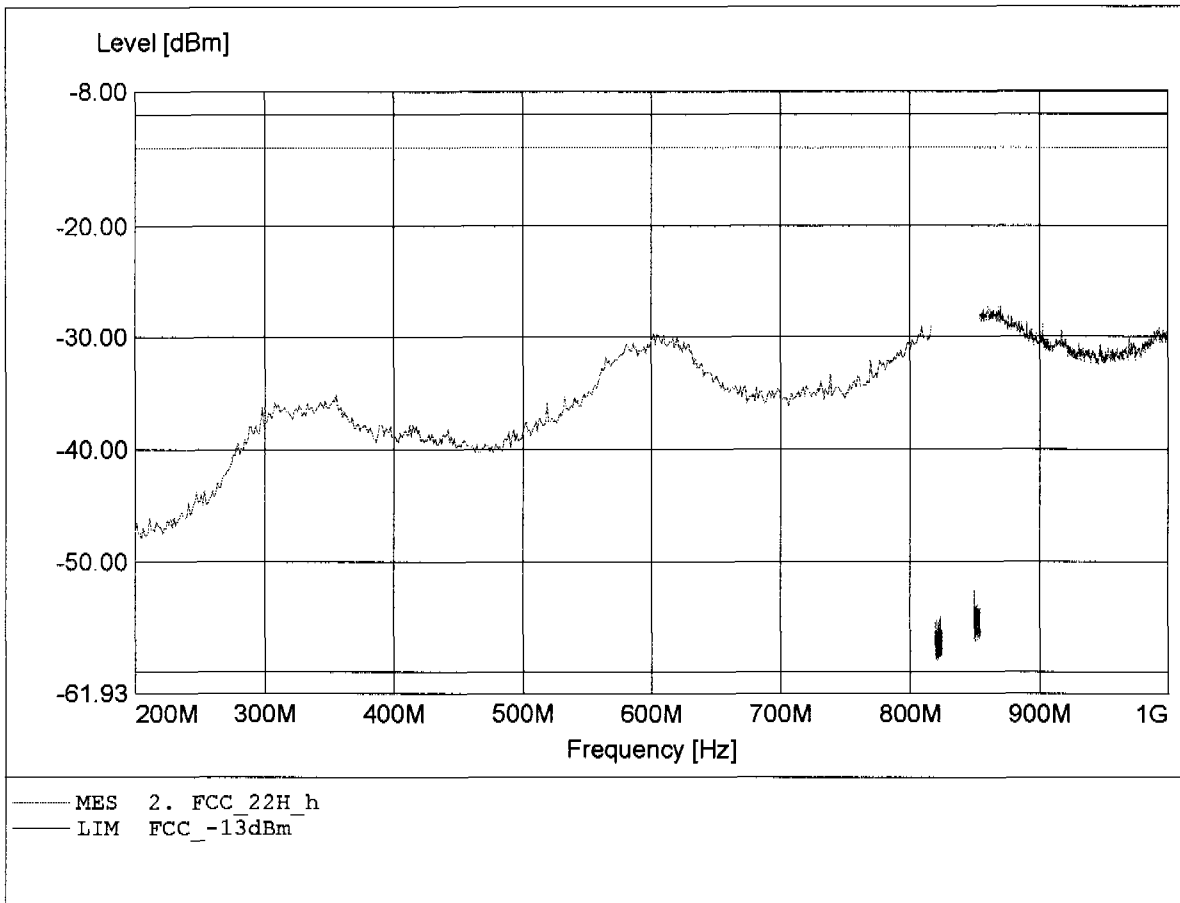
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 998.537MHz, Pmax: -46.64dBm, RBW: 1MHz



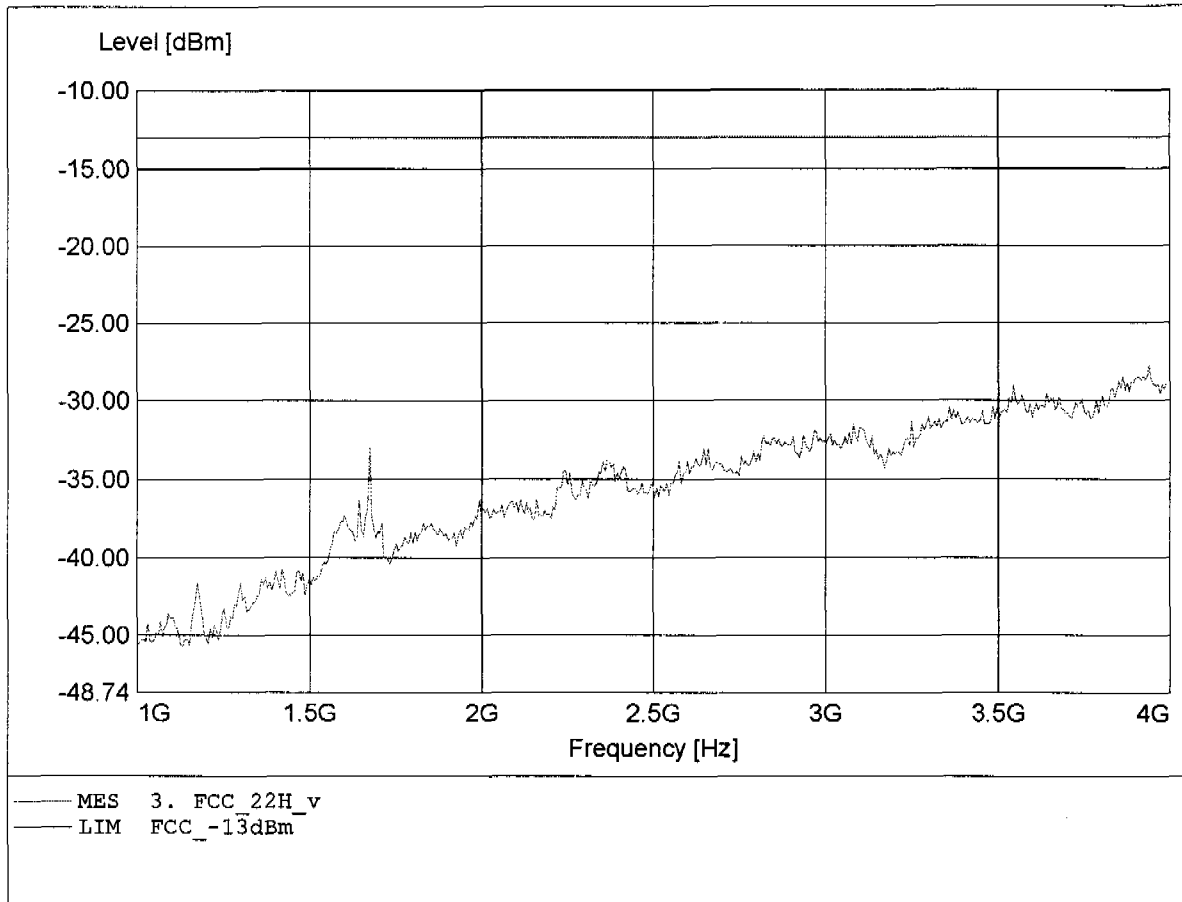
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 868.337MHz, Pmax: -27.23dBm, RBW: 1MHz



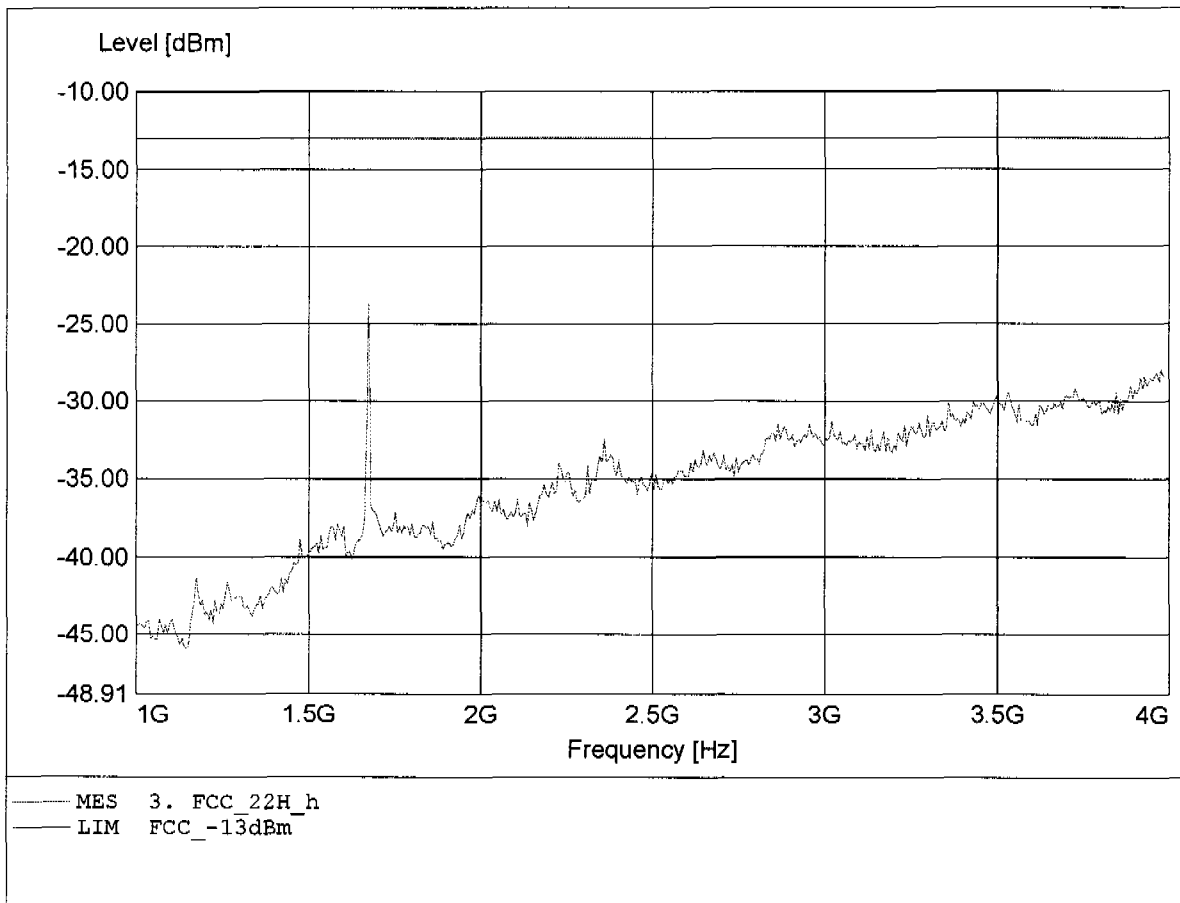
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.940GHz, Pmax: -27.73dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

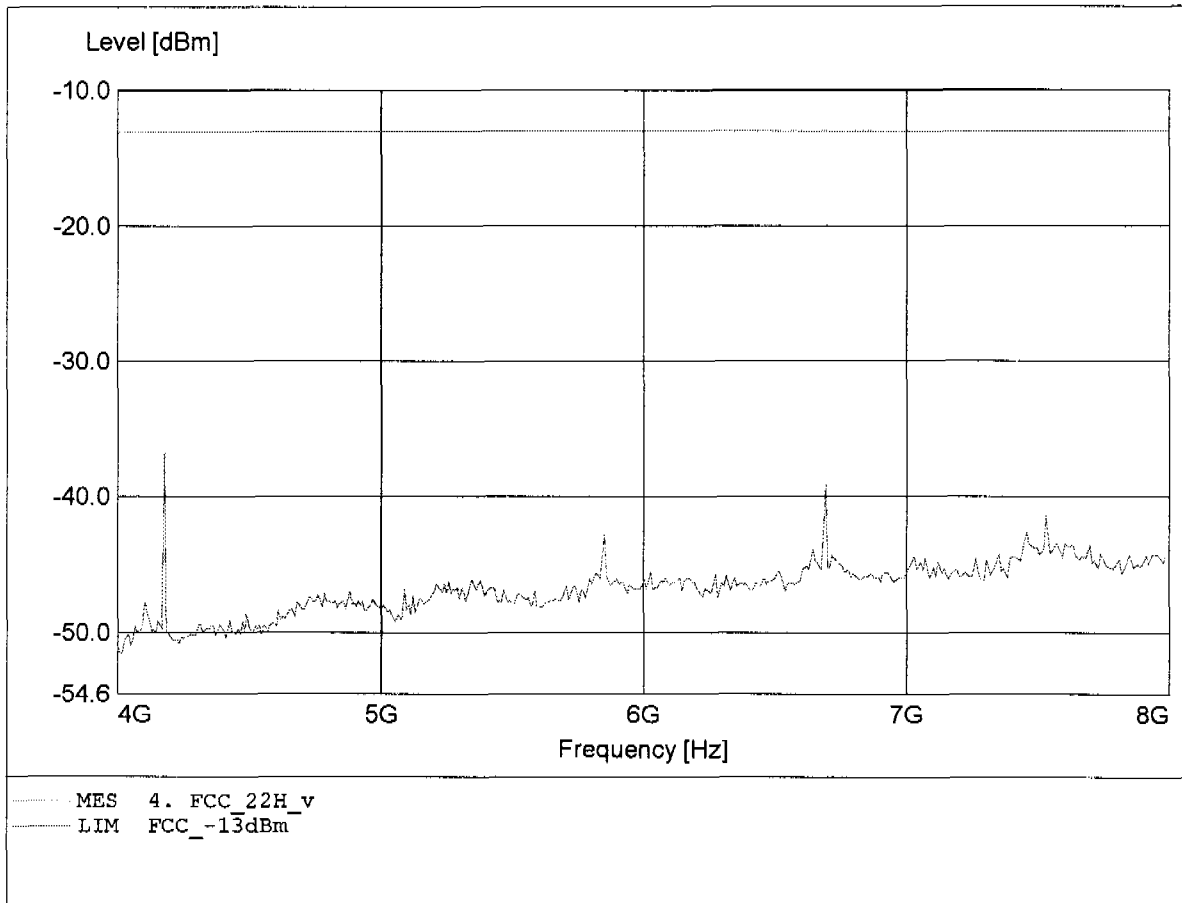
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 1.673GHz, Pmax: -23.60dBm, RBW: 1MHz





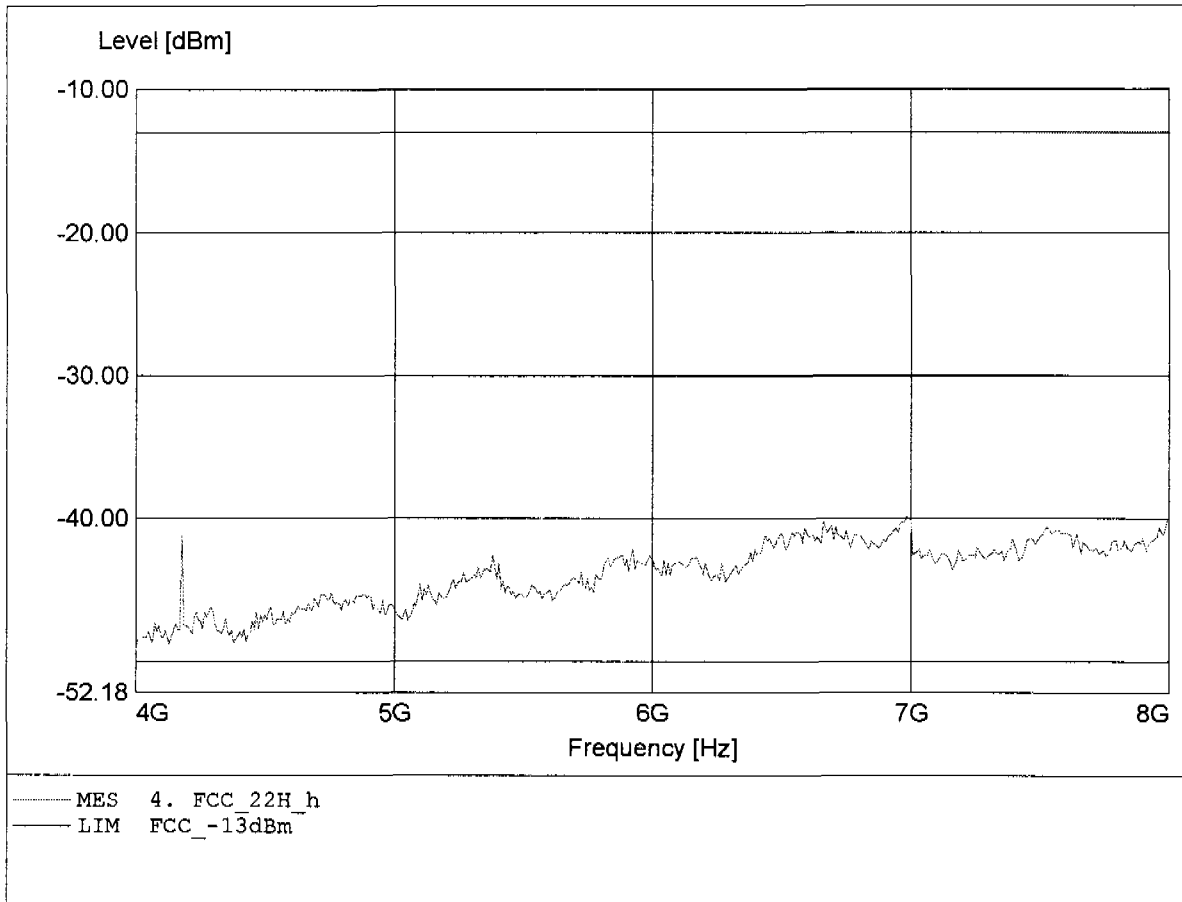
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 4.176GHz, Pmax: -36.56dBm, RBW: 1MHz



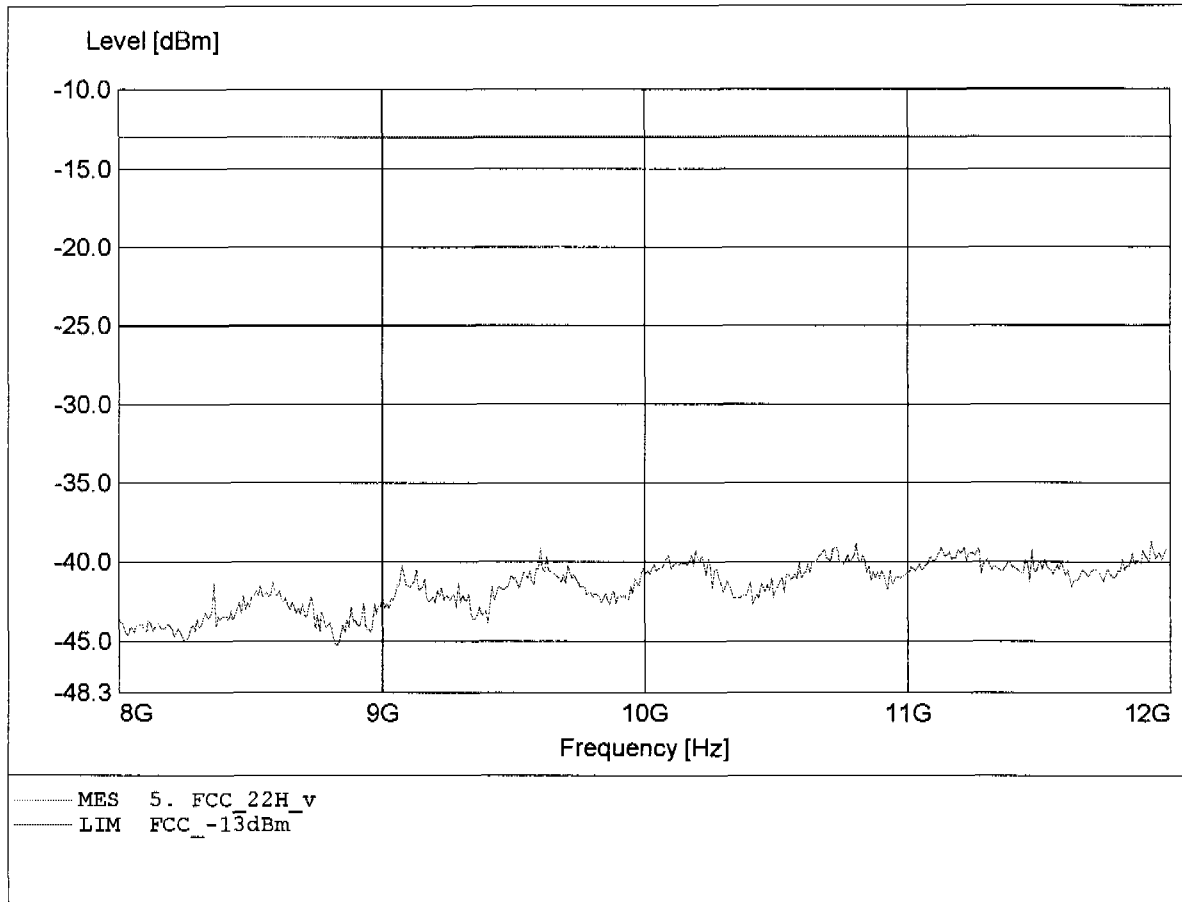
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 6.982GHz, Pmax: -39.88dBm, RBW: 1MHz



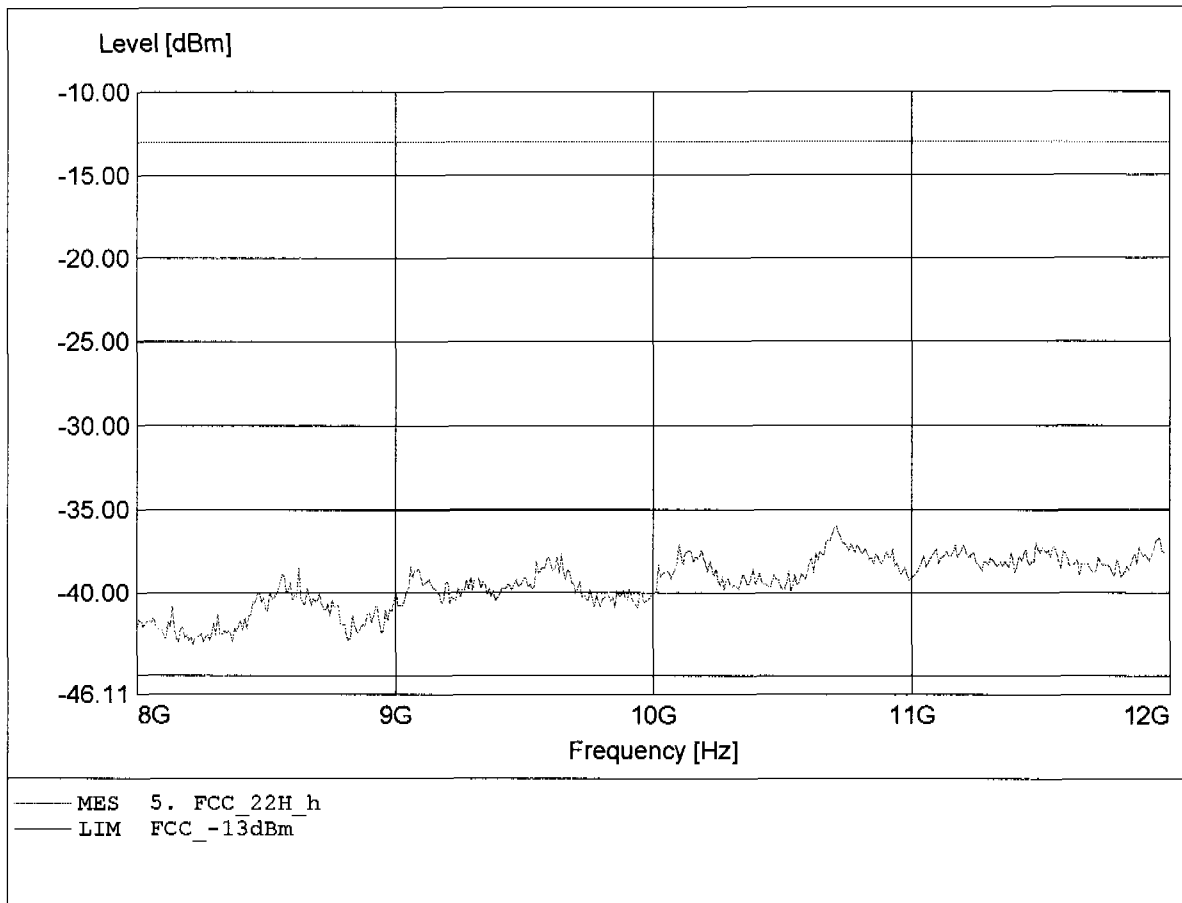
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.928GHz, Pmax: -38.68dBm, RBW: 1MHz



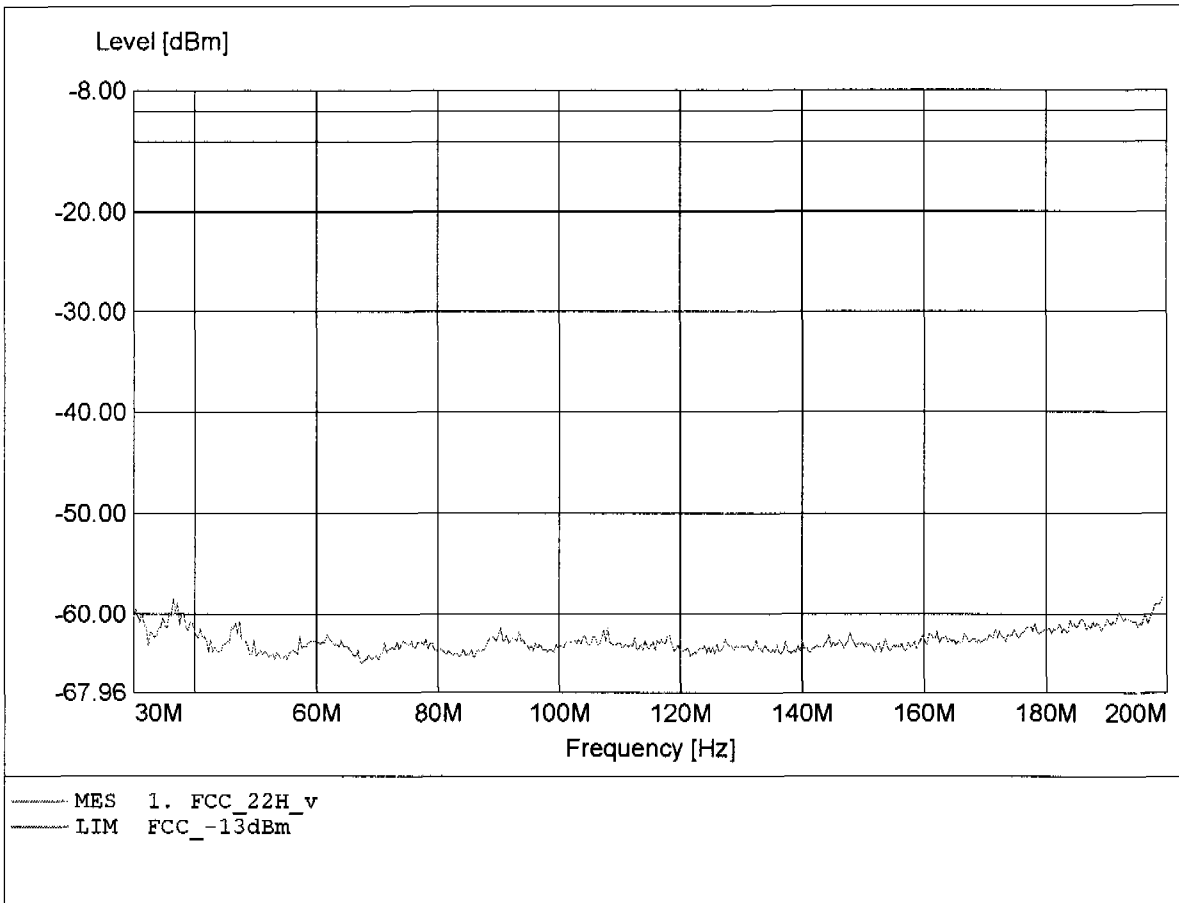
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 188  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 10.709GHz, Pmax: -35.95dBm, RBW: 1MHz



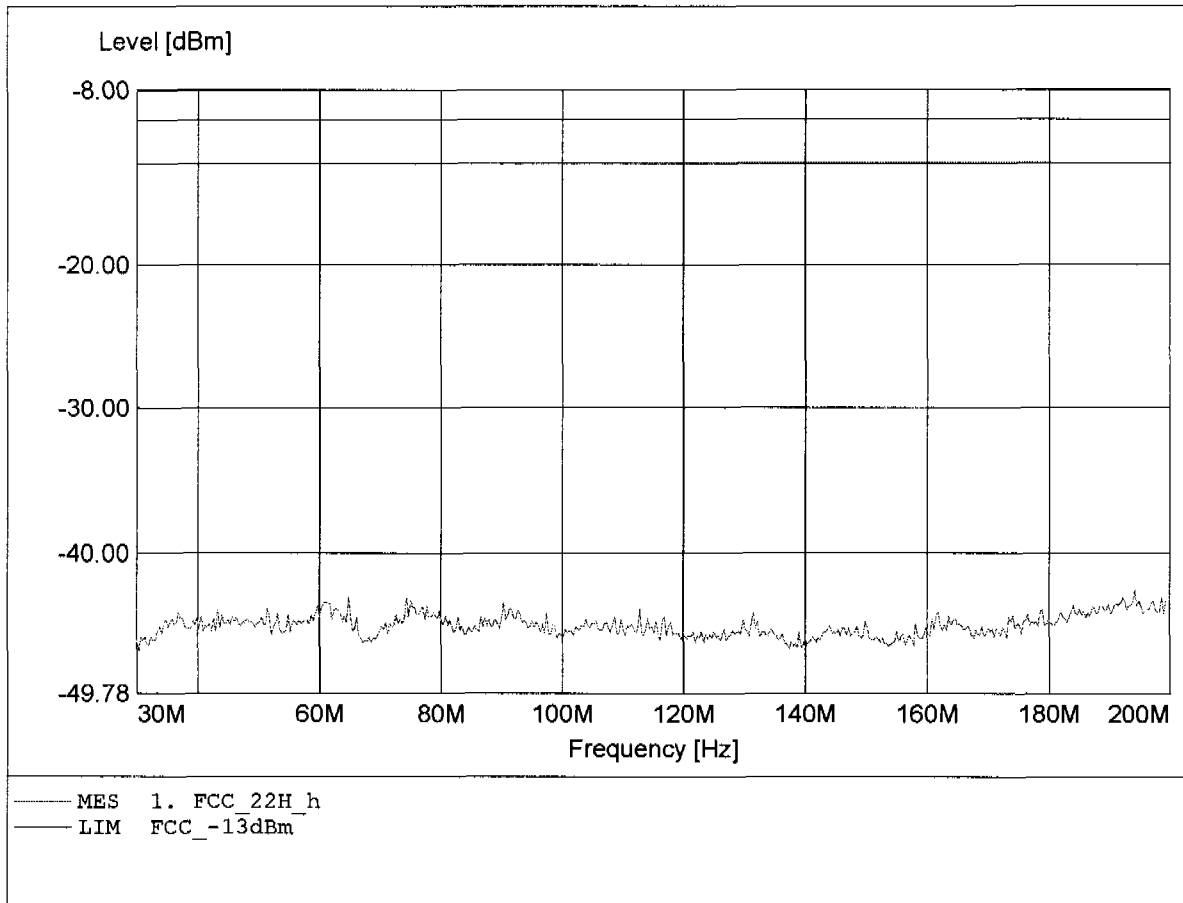
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 199.319MHz, Pmax: -58.21dBm, RBW: 1MHz



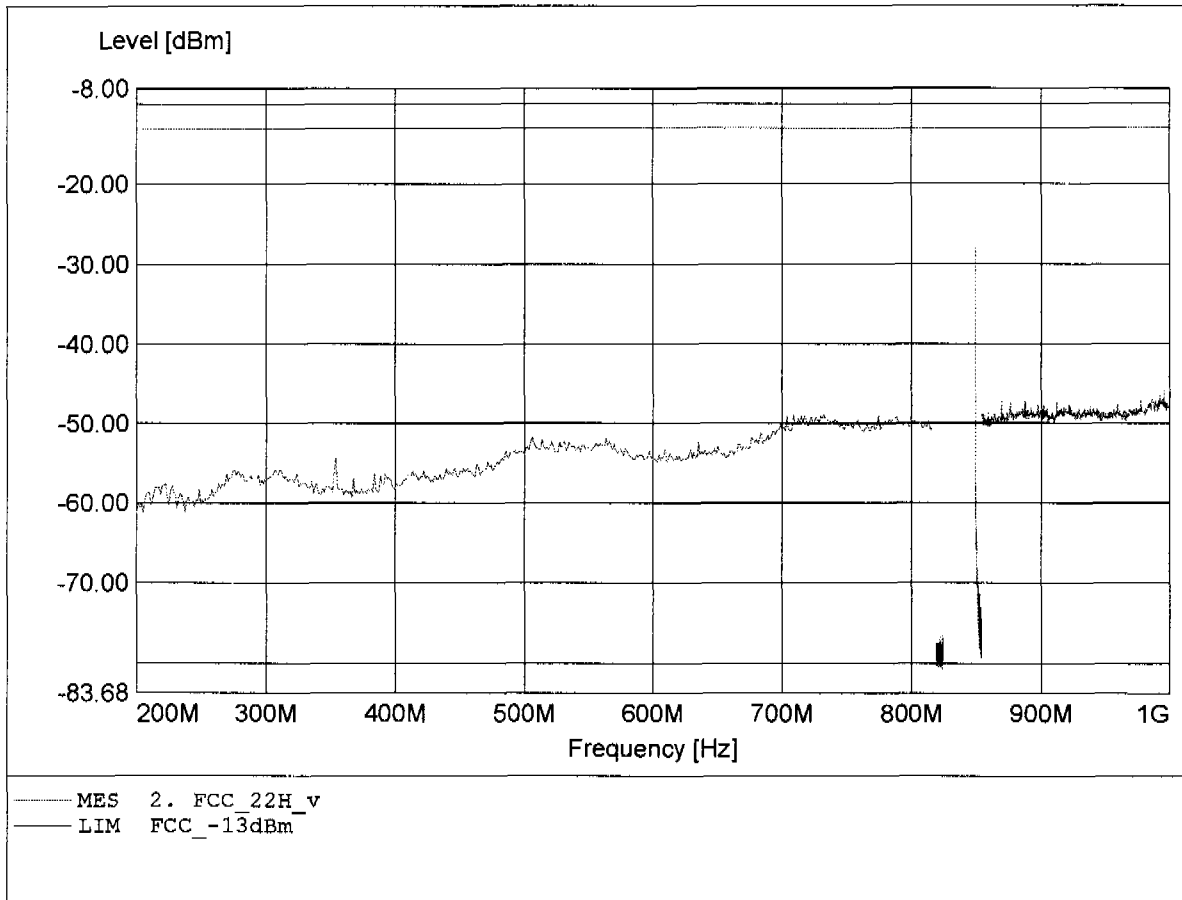
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Schostek  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HK 116  
Comment 2: Freq: 194.208MHz, Pmax: -42.48dBm, RBW: 1MHz



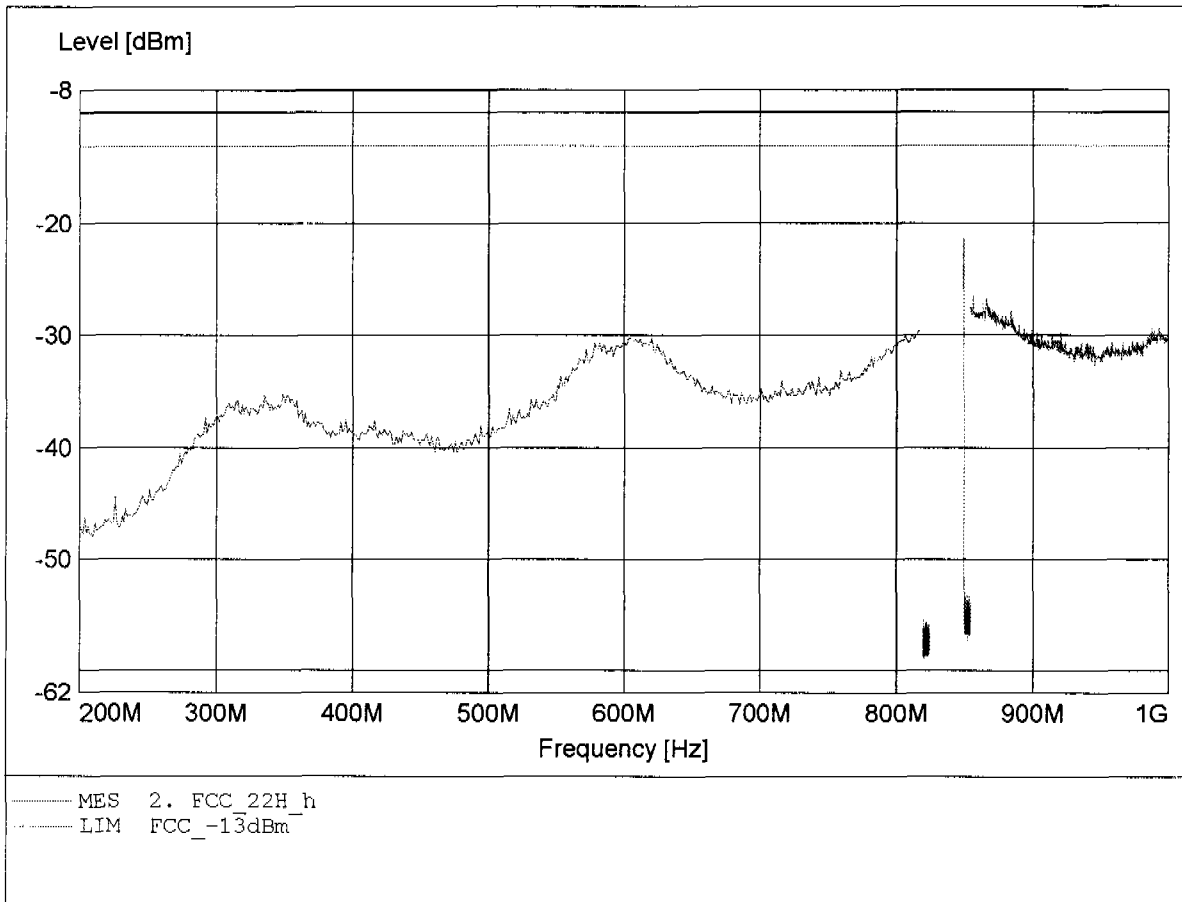
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 849.010MHz, Pmax: -28.06dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

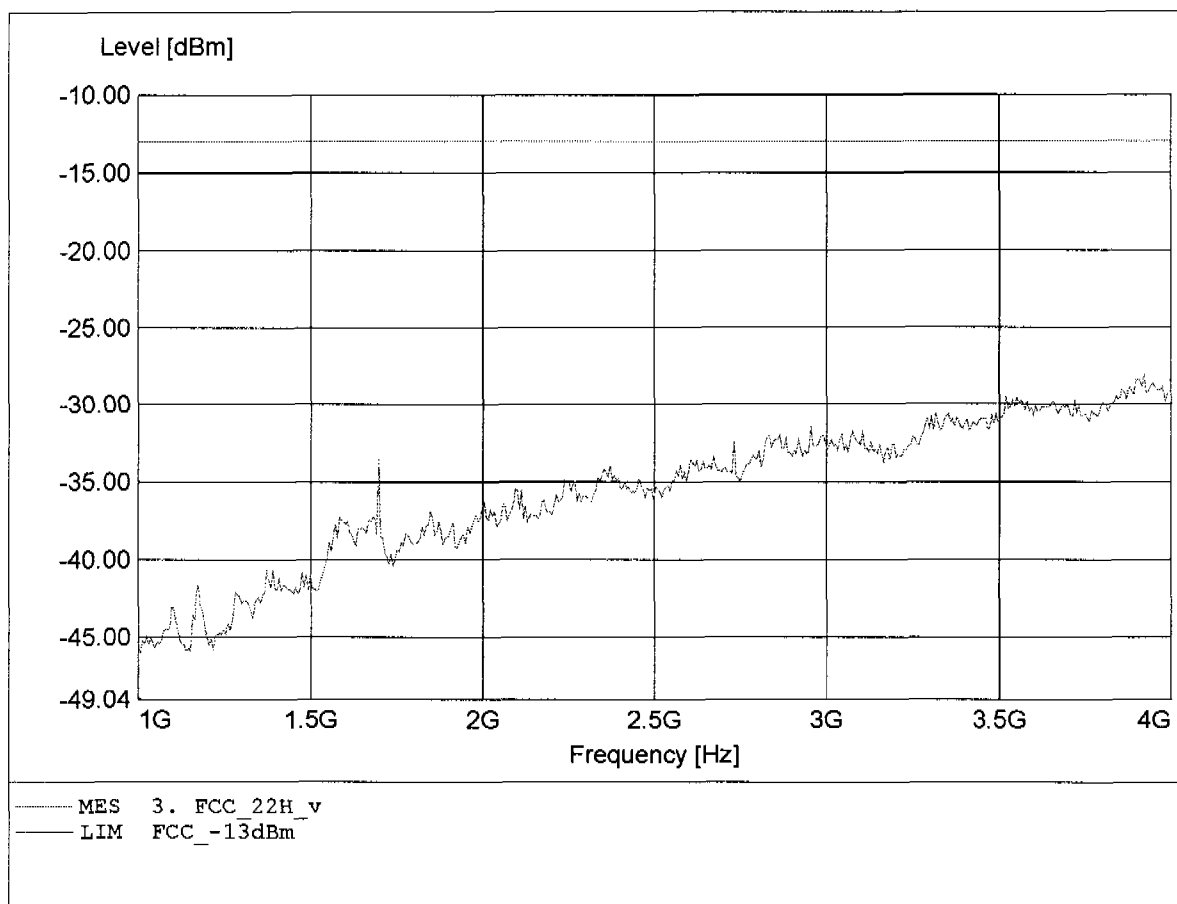
Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL 223+notch  
Comment 2: Freq: 849.020MHz, Pmax: -21.36dBm, RBW: 1MHz





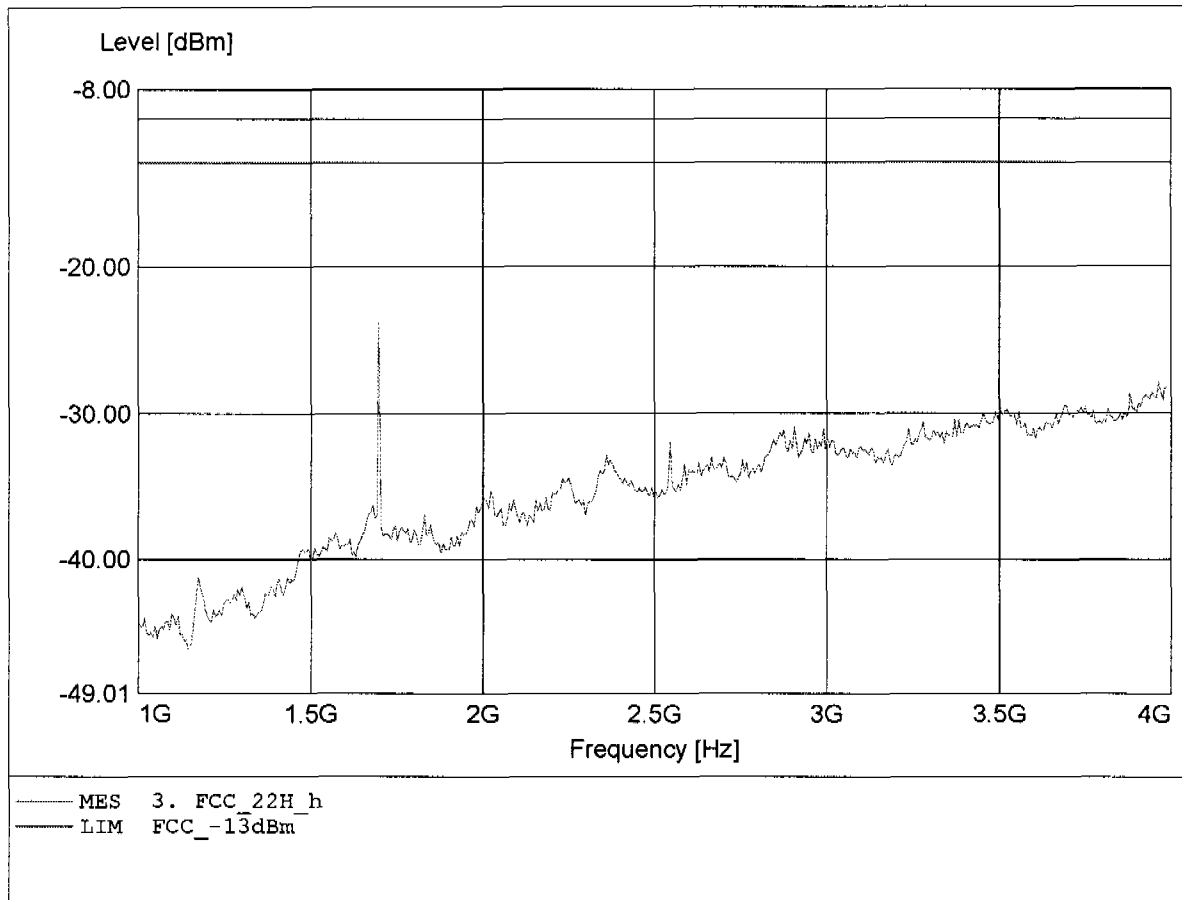
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 3.922GHz, Pmax: -28.04dBm, RBW: 1MHz



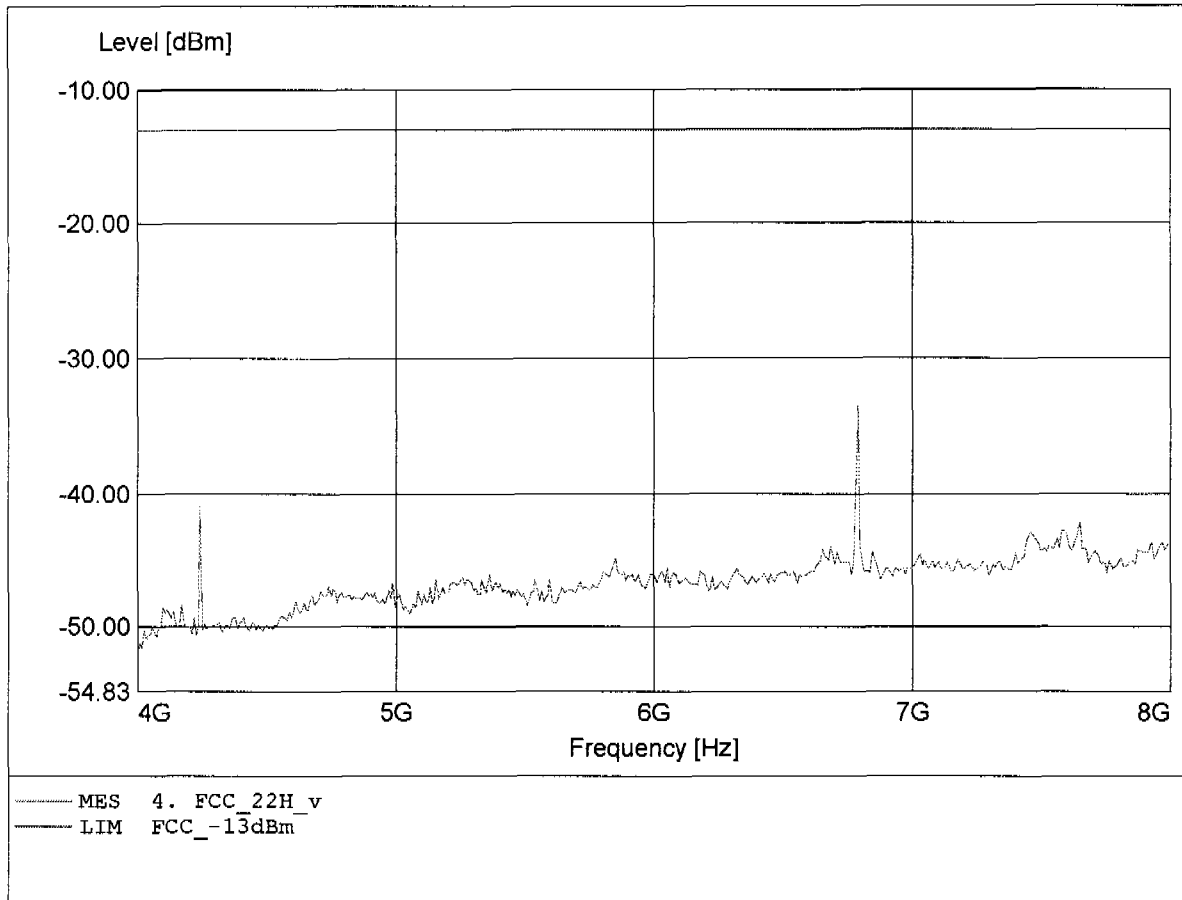
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025  
Comment 2: Freq: 1.697GHz, Pmax: -23.71dBm, RBW: 1MHz



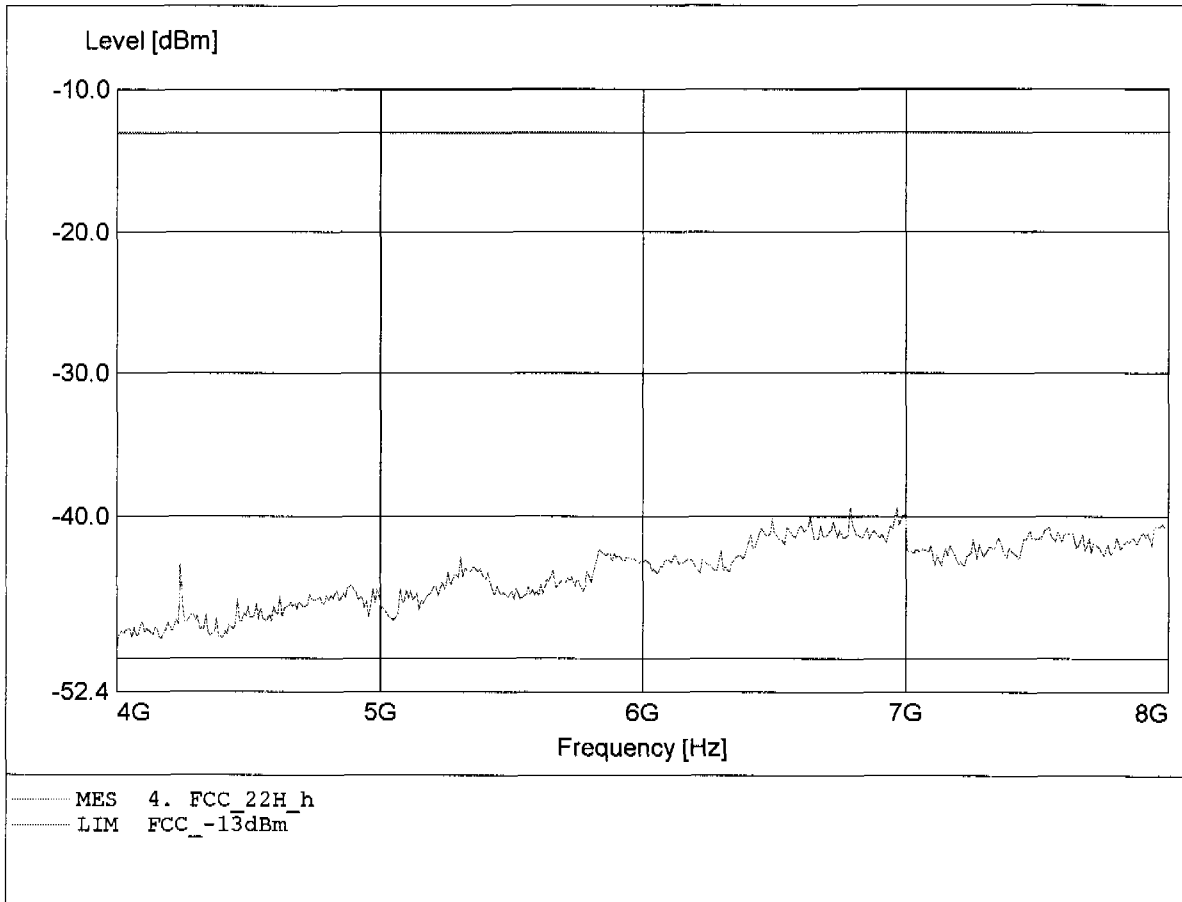
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 6.790GHz, Pmax: -33.54dBm, RBW: 1MHz



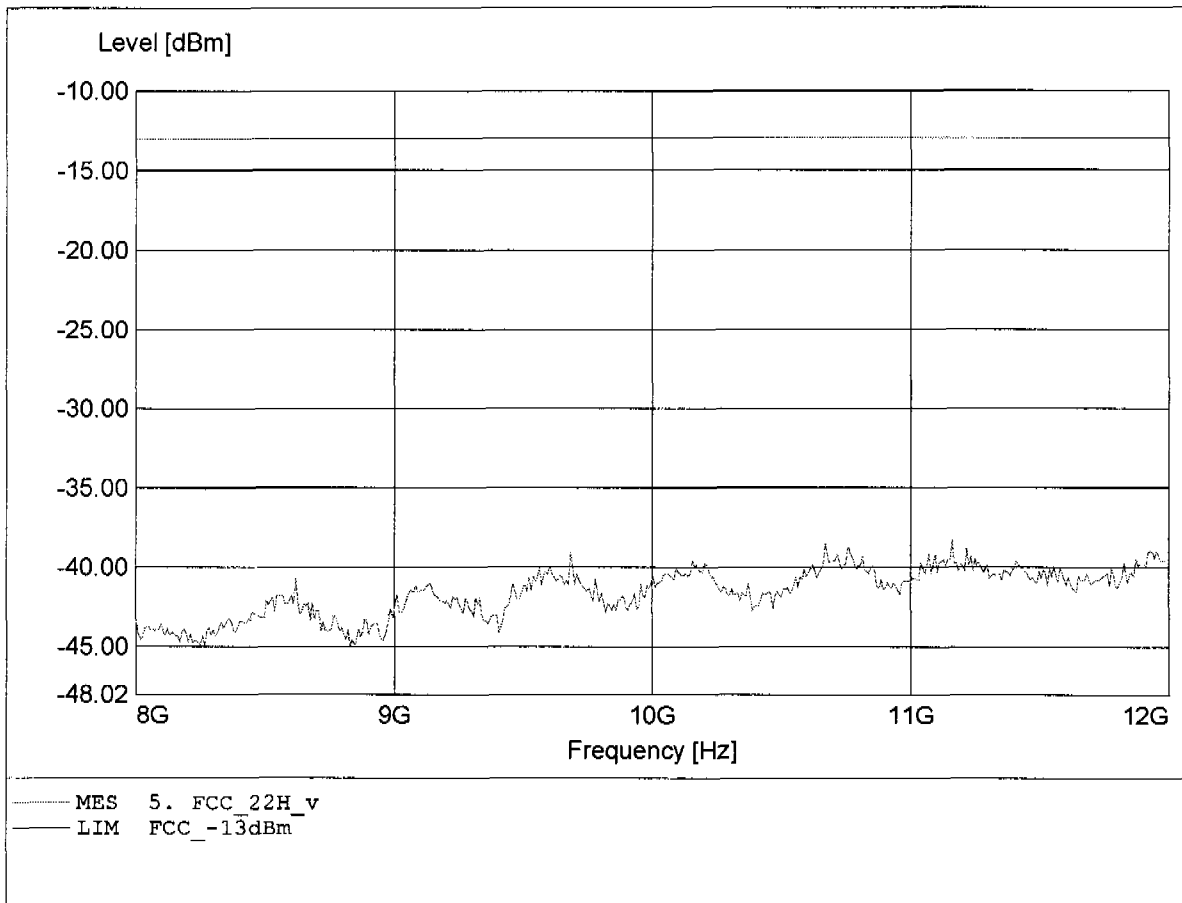
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to S22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 6.790GHz, Pmax: -39.35dBm, RBW: 1MHz



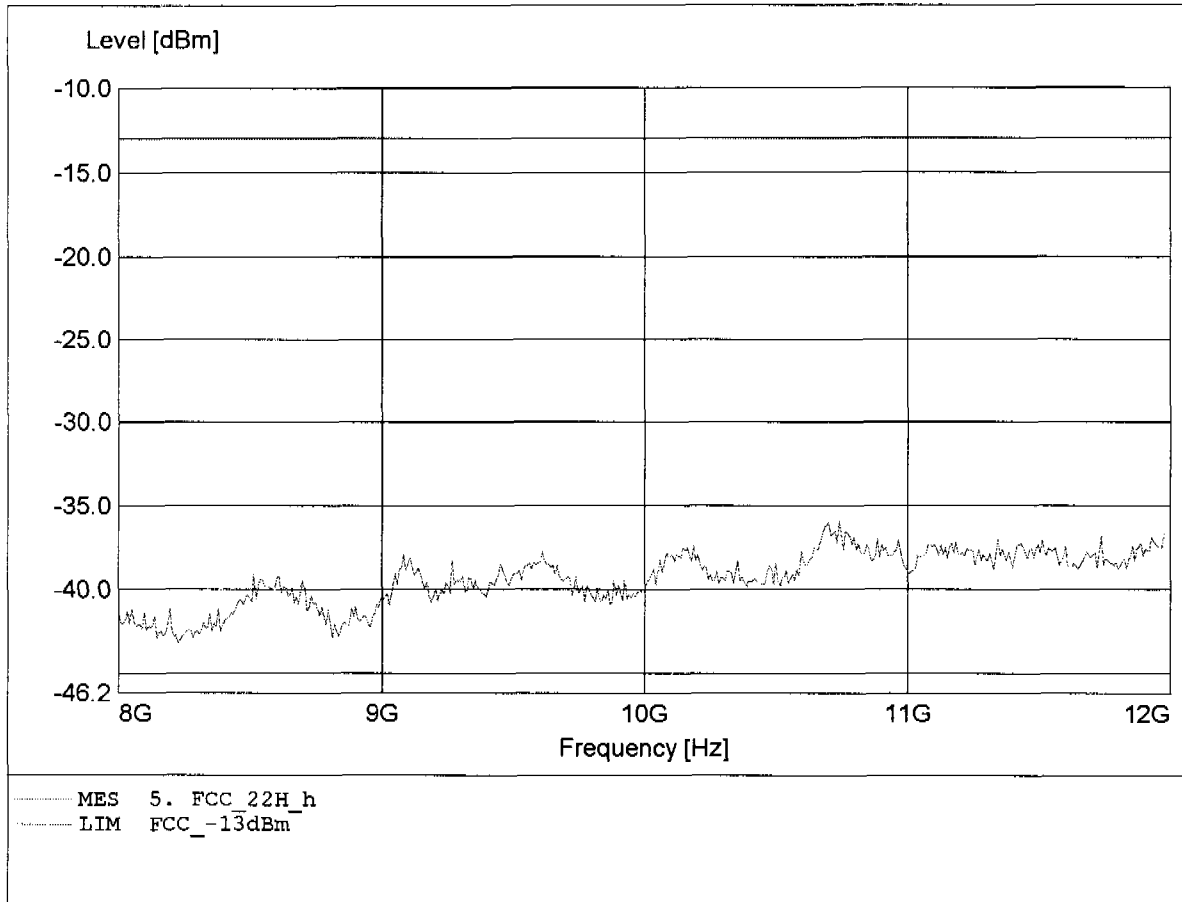
**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 11.158GHz, Pmax: -38.26dBm, RBW: 1MHz



**Radiated Emissions Tx**  
**FCC RULES PART 22 SUBPART H**

Approval Holder: Ingenico  
EUT: Payment terminal  
Model / Channel: I7910 / 251  
Test Site / Operator: ETS / Mr. Walter  
Temperature/ Voltage: 23°C / Unom.: 120 V AC (AC/DC-adapter)  
Test Specification: according to §22.917  
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.  
Comment 2: Freq: 10.741GHz, Pmax: -35.91dBm, RBW: 1MHz



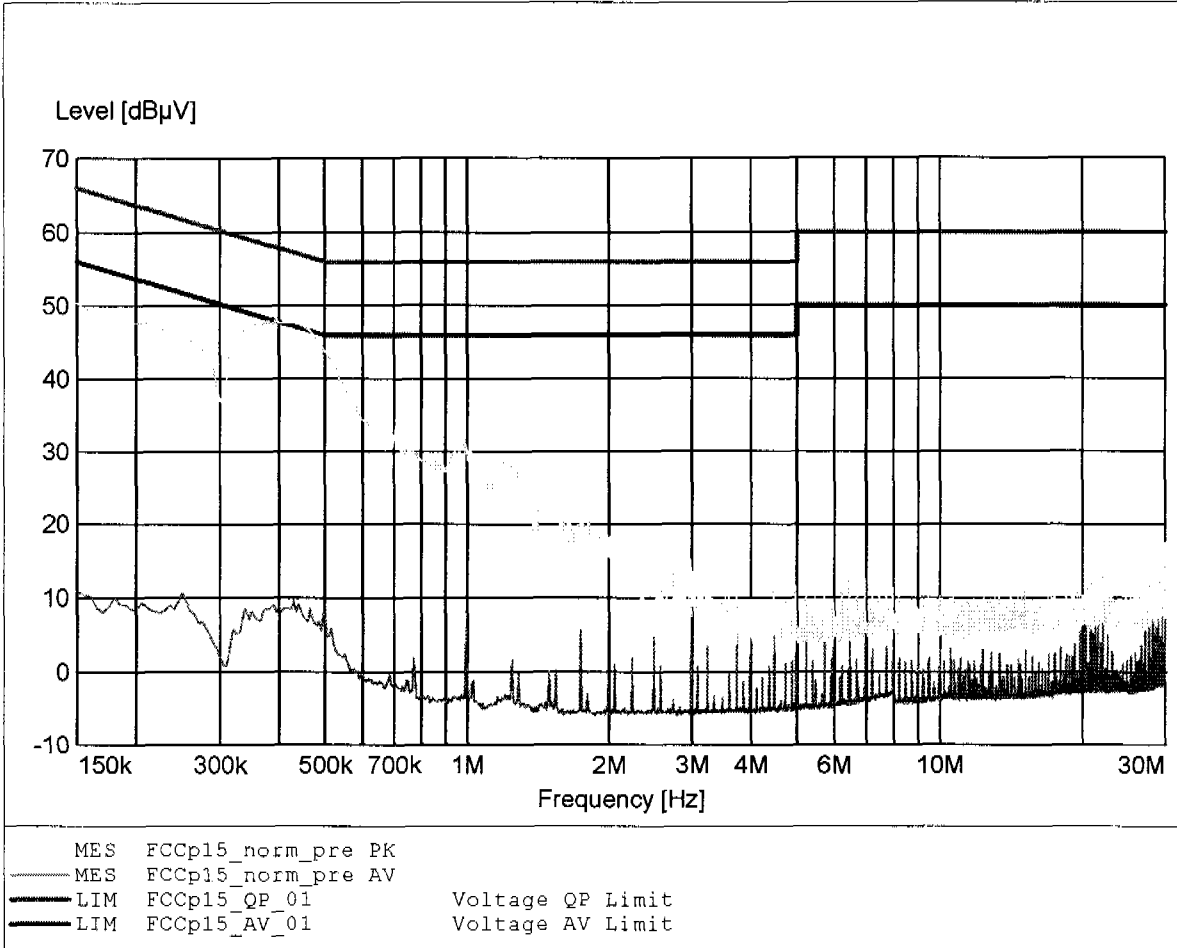


## Appendix J

Line Conducted Emissions

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

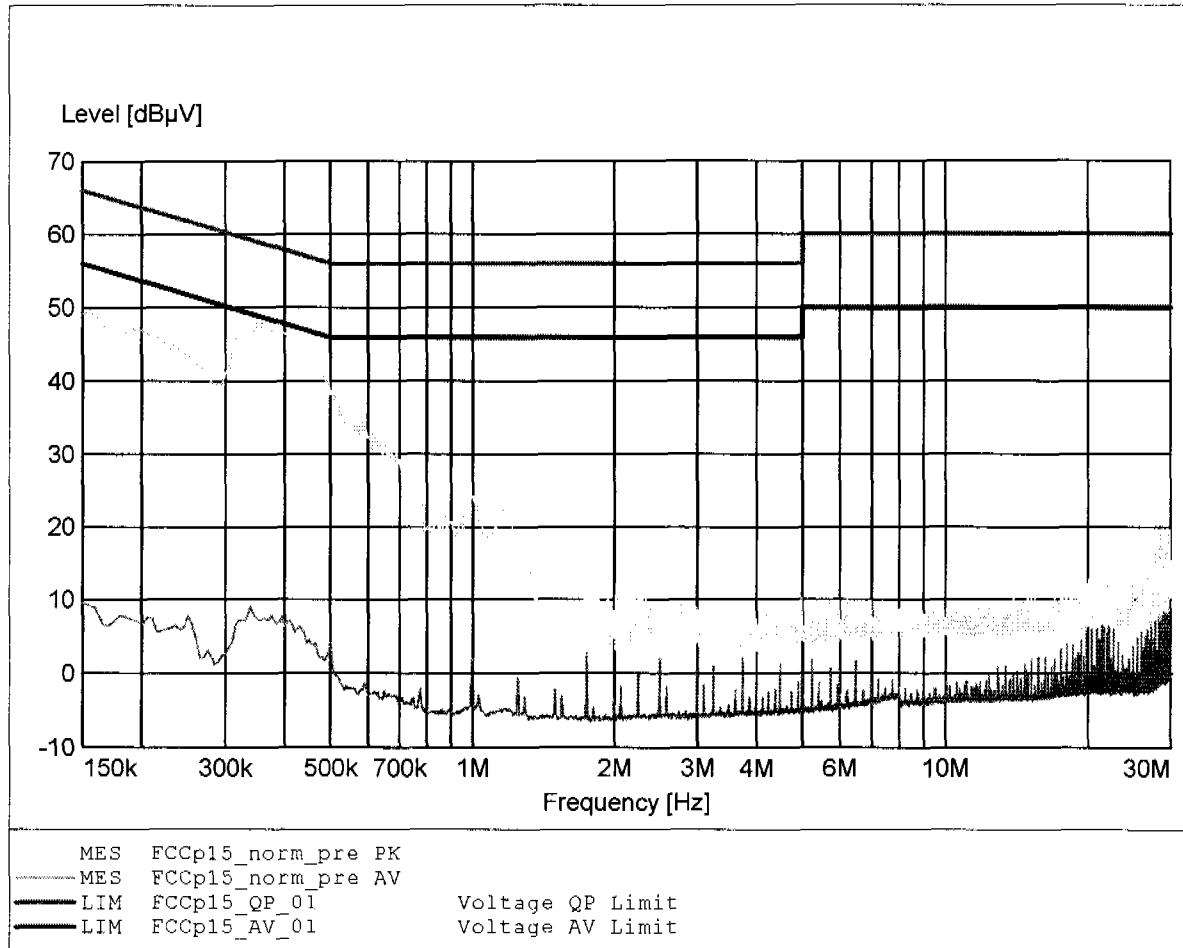
EUT: Payment terminal  
Manufacturer: Ingenico  
Operating Condition: Unom: 120 V AC (AC-DC Adaptor), Tnom: 23°C  
Test Site: ETS  
Operator: Mr. Pflug  
Test Specification: V-Network: ESH2-Z5 (L1)  
Comment: model: I7910 AC/DC-Adapter: DE-12-18D 48/9  
mode: charging + GSM LINK





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

EUT: Payment terminal  
Manufacturer: Ingenico  
Operating Condition: Unom: 120 V AC (AC-DC Adaptor), Tnom: 23°C  
Test Site: ETS  
Operator: Mr. Pflug  
Test Specification: V-Network: ESH2-Z5 (N)  
Comment: model: I7910 AC/DC-Adapter: DE-12-18D 48/9  
mode: charging + GSM LINK



## Appendix K

### Frequency Stability vs. Temperature

No diagrams  
Refer to point 13.2



## Appendix L

### Frequency Stability vs. Voltage

No diagrams  
Refer to point 14.2