

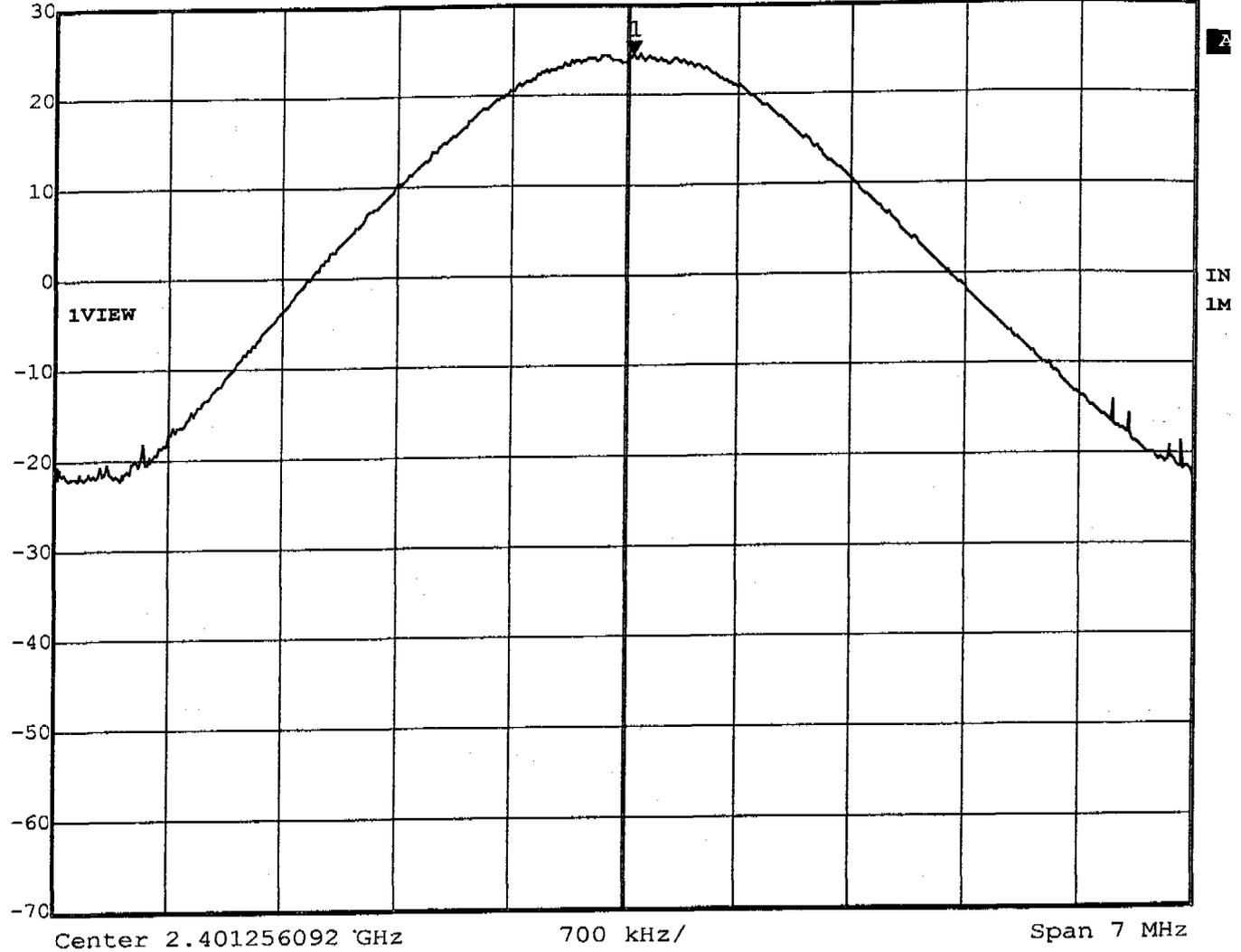


Appendix B

Peak Output Power



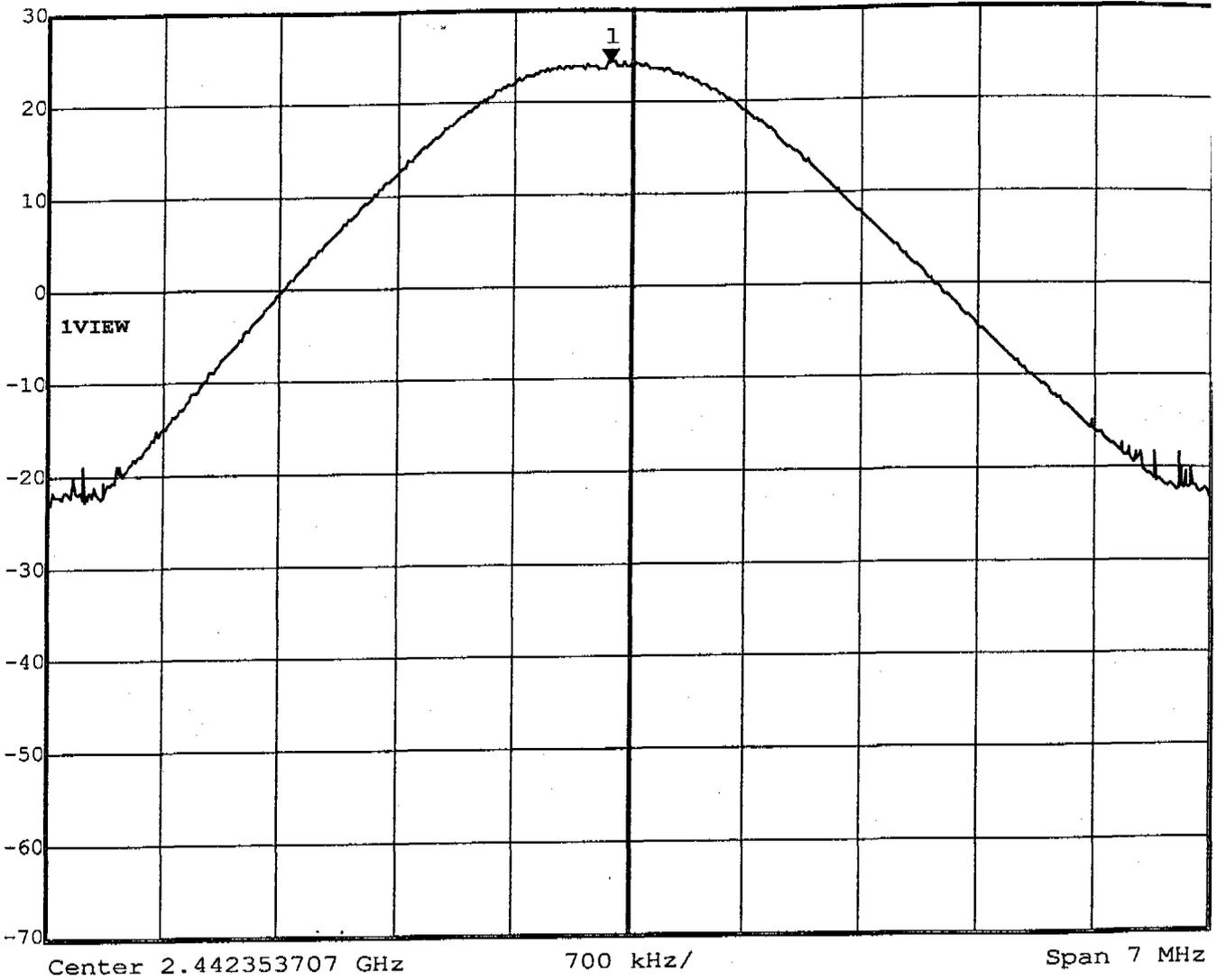
Ref Lvl	24.41 dBm	RBW	1 MHz	RF Att	60 dB
30 dBm	2.40130519 GHz	VBW	1 MHz	Unit	dBm
		SWT	5 ms		



Title: Peak Output Power Conducted Ch.: 0
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 14:44:35



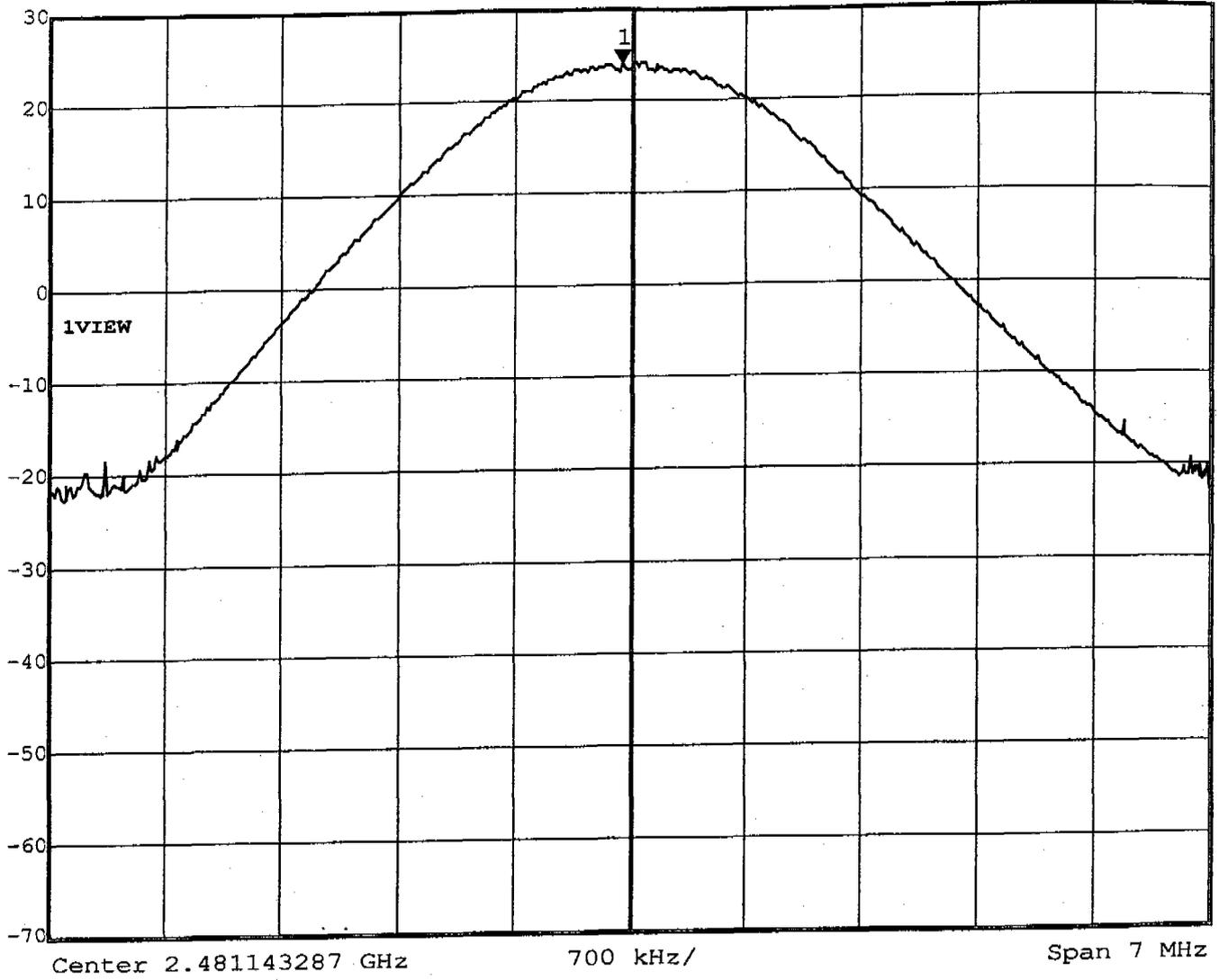
Ref Lvl	24.18 dBm	RBW	1 MHz	RF Att	60 dB
30 dBm	2.44223447 GHz	VBW	1 MHz	Unit	dBm
		SWT	5 ms		



Title: Peak Output Power Conducted Ch.: 40
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 14:46:45



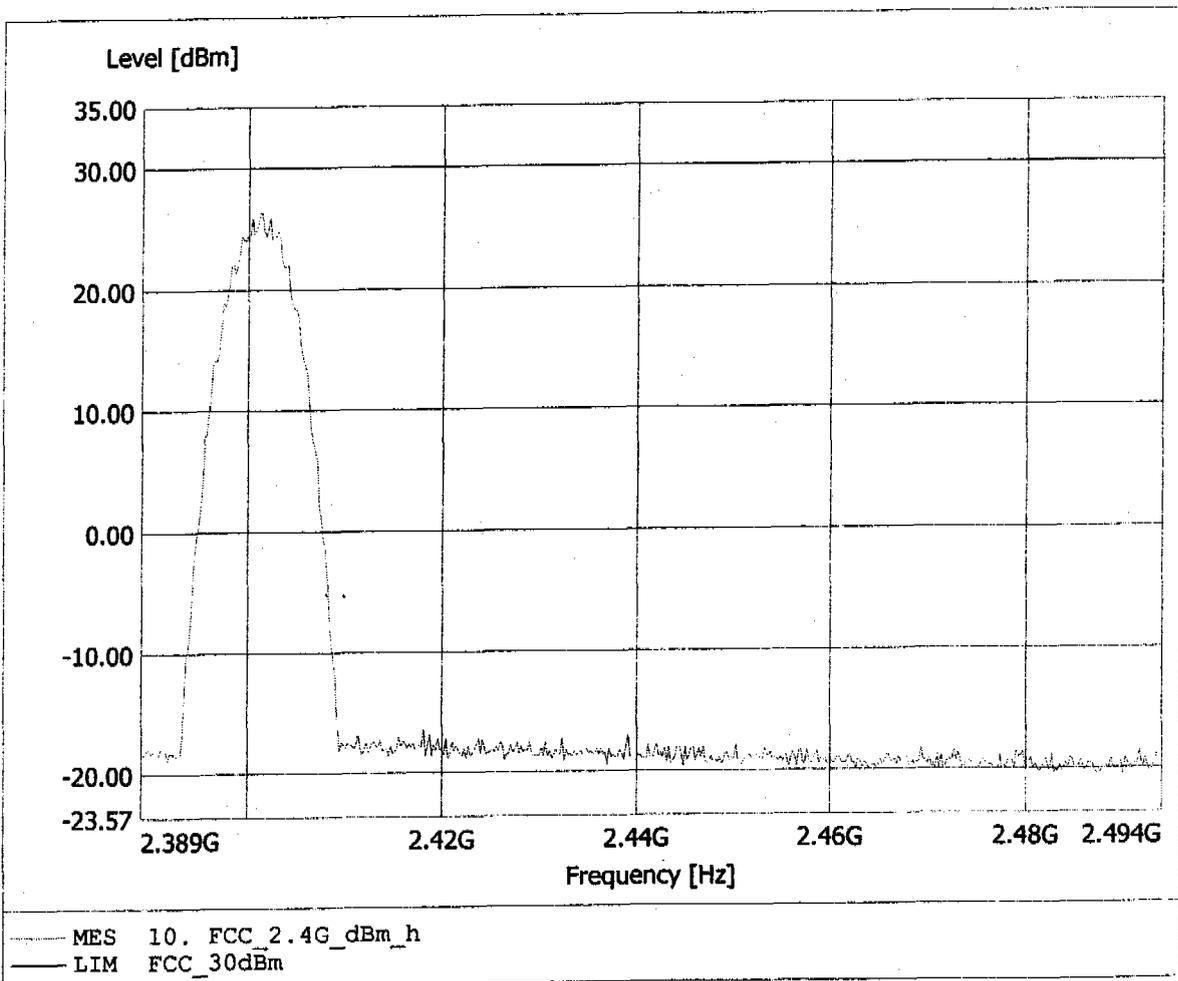
Ref Lvl	30 dBm	Marker 1 [T1]	23.89 dBm	RBW	1 MHz	RF Att	60 dB
			2.48109419 GHz	VBW	1 MHz	Unit	
				SWT	5 ms		dBm



Title: Peak Output Power Conducted Ch.: 78
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 14:48:40

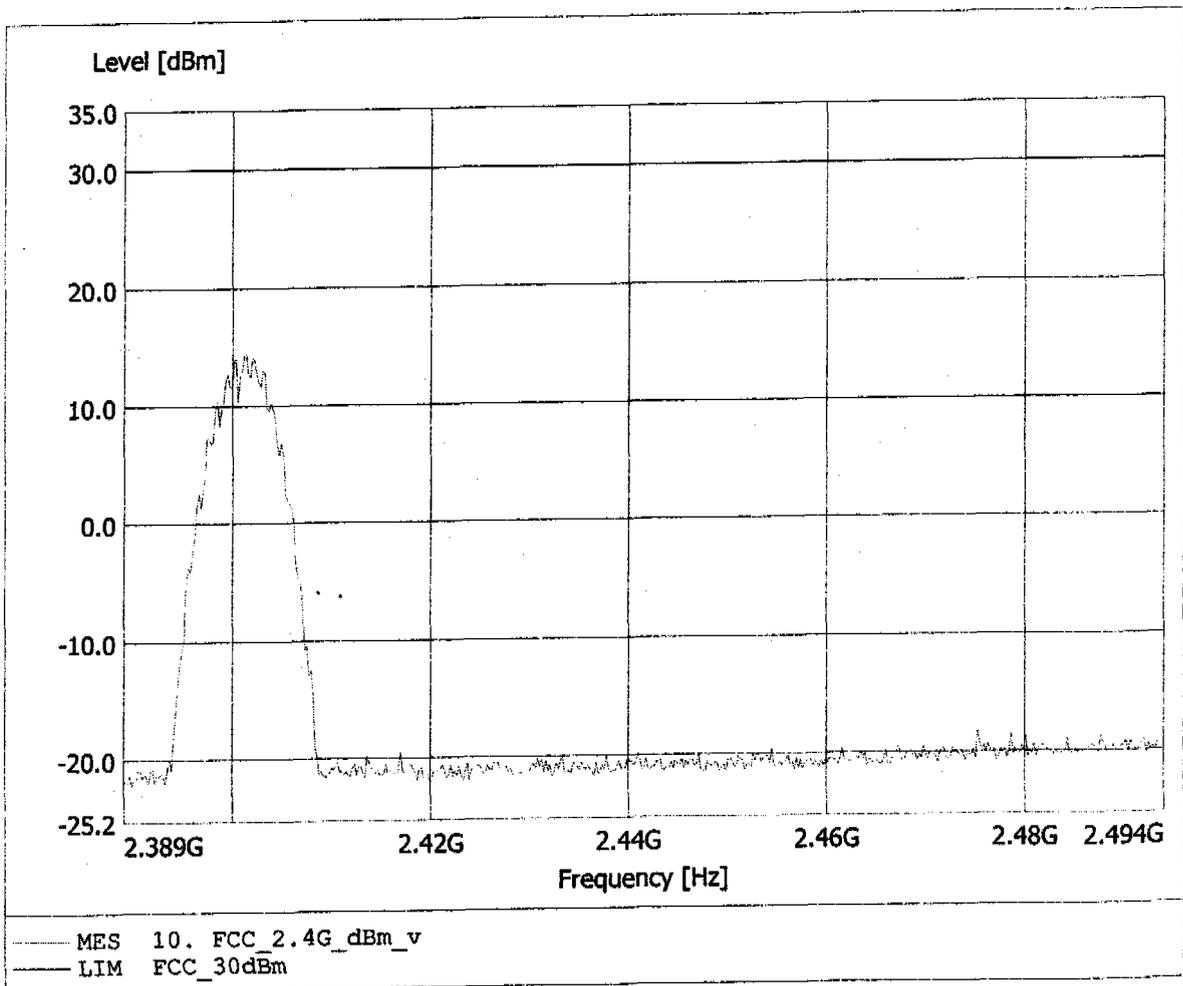
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 26.38dBm, RBW: 5MHz



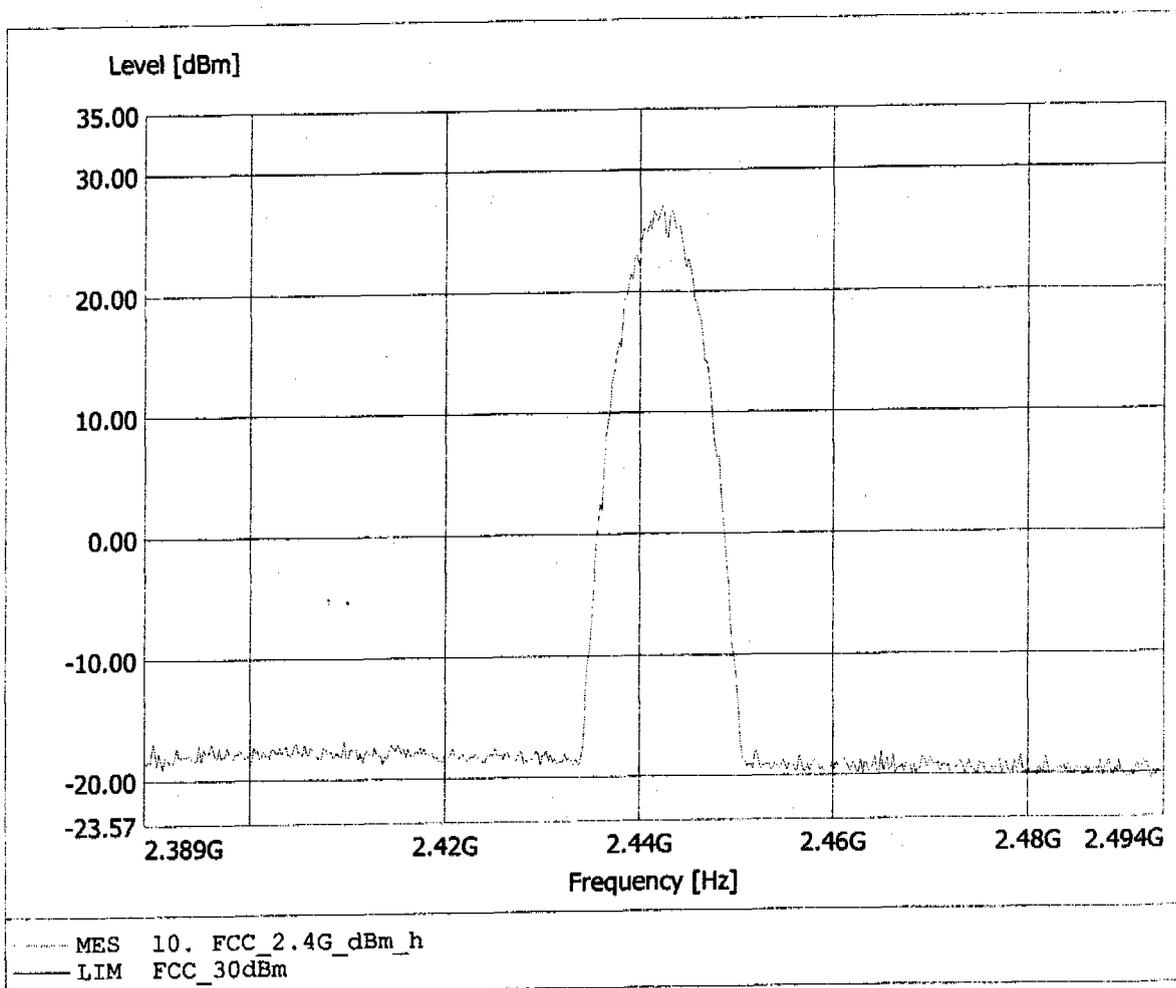
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 14.46dBm, RBW: 5MHz



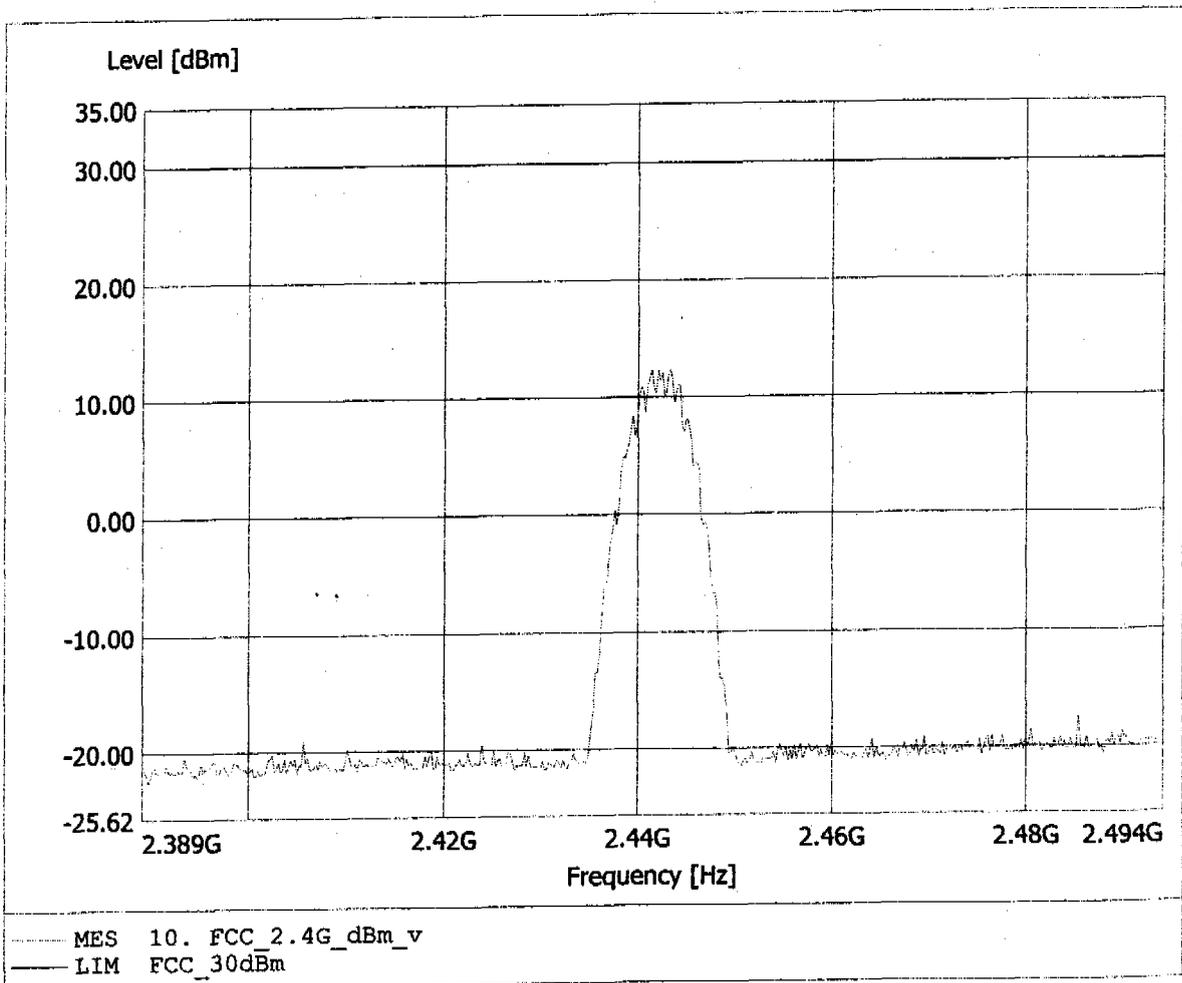
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 27.06dBm, RBW: 5MHz



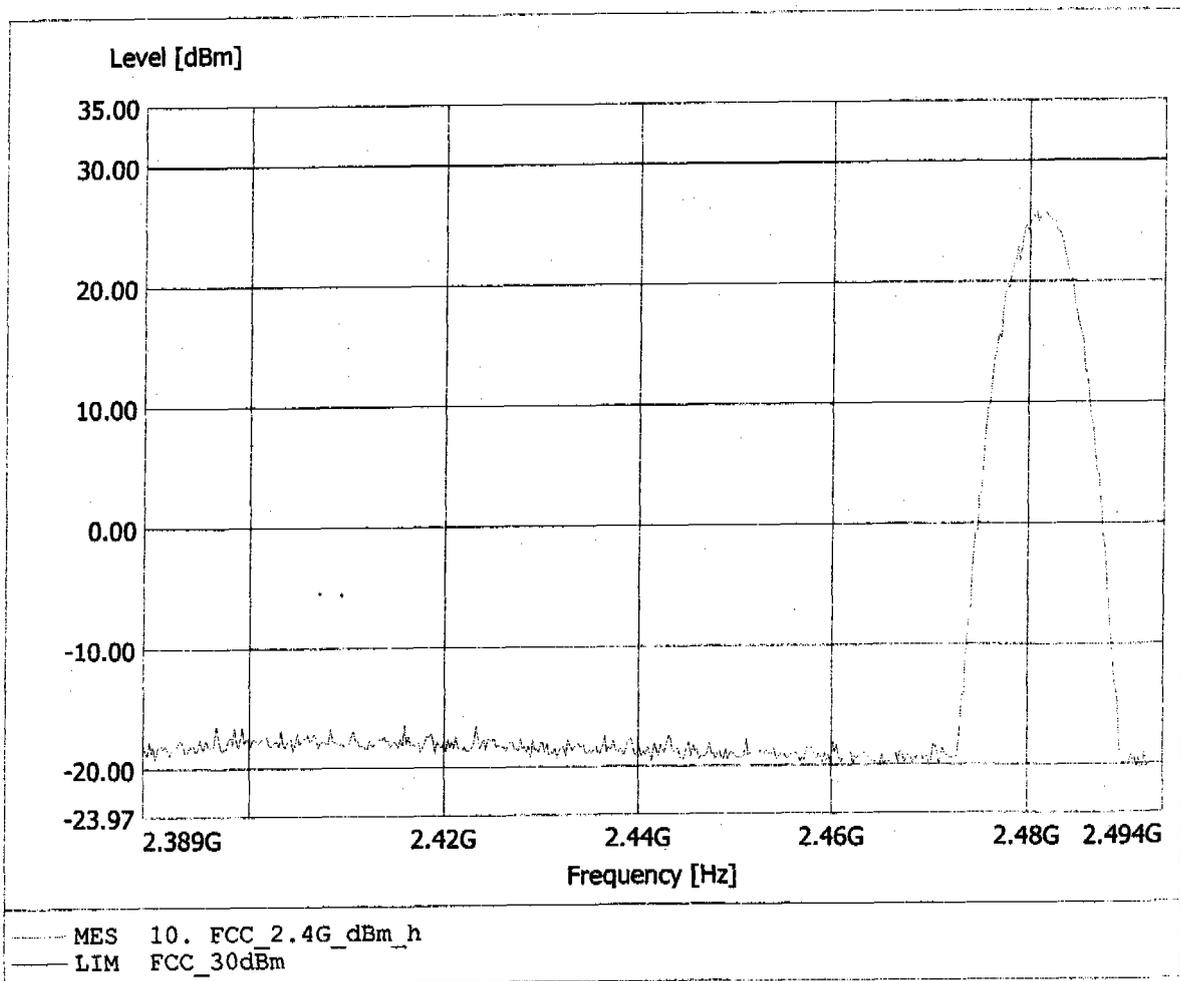
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.441GHz, Pmax: 12.44dBm, RBW: 5MHz



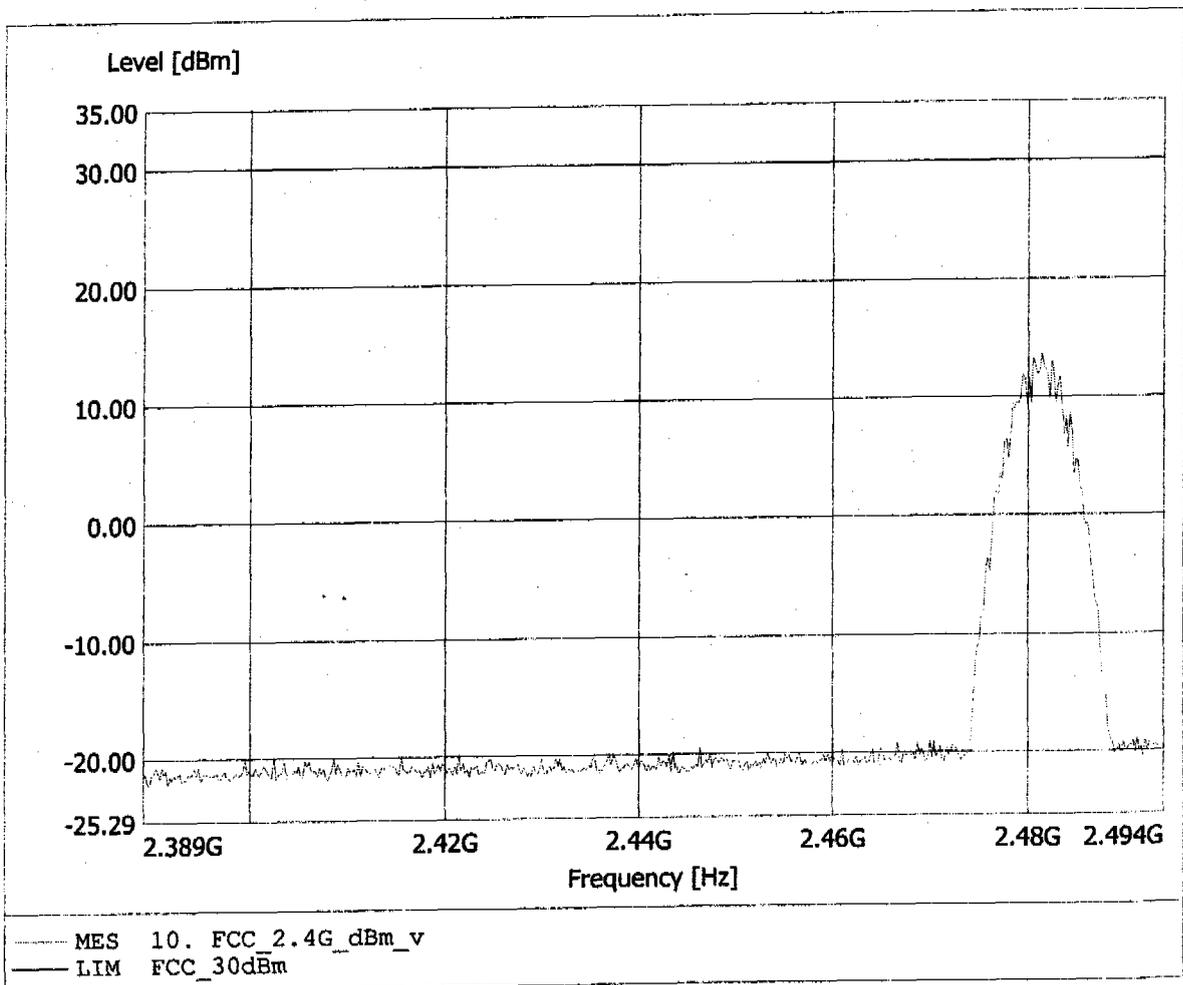
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Roppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.482GHz, Pmax: 25.84dBm, RBW: 5MHz



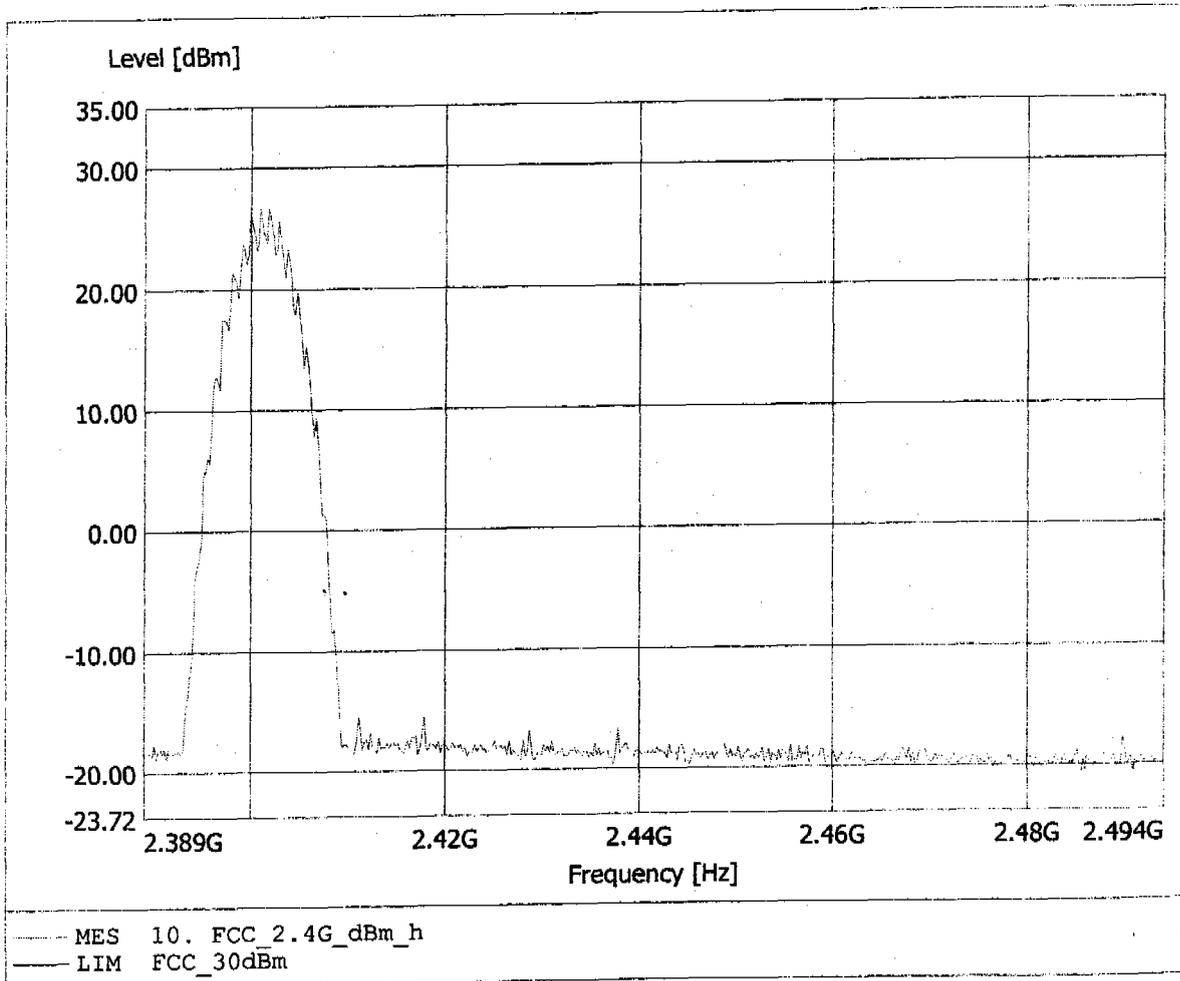
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 13.61dBm, RBW: 5MHz



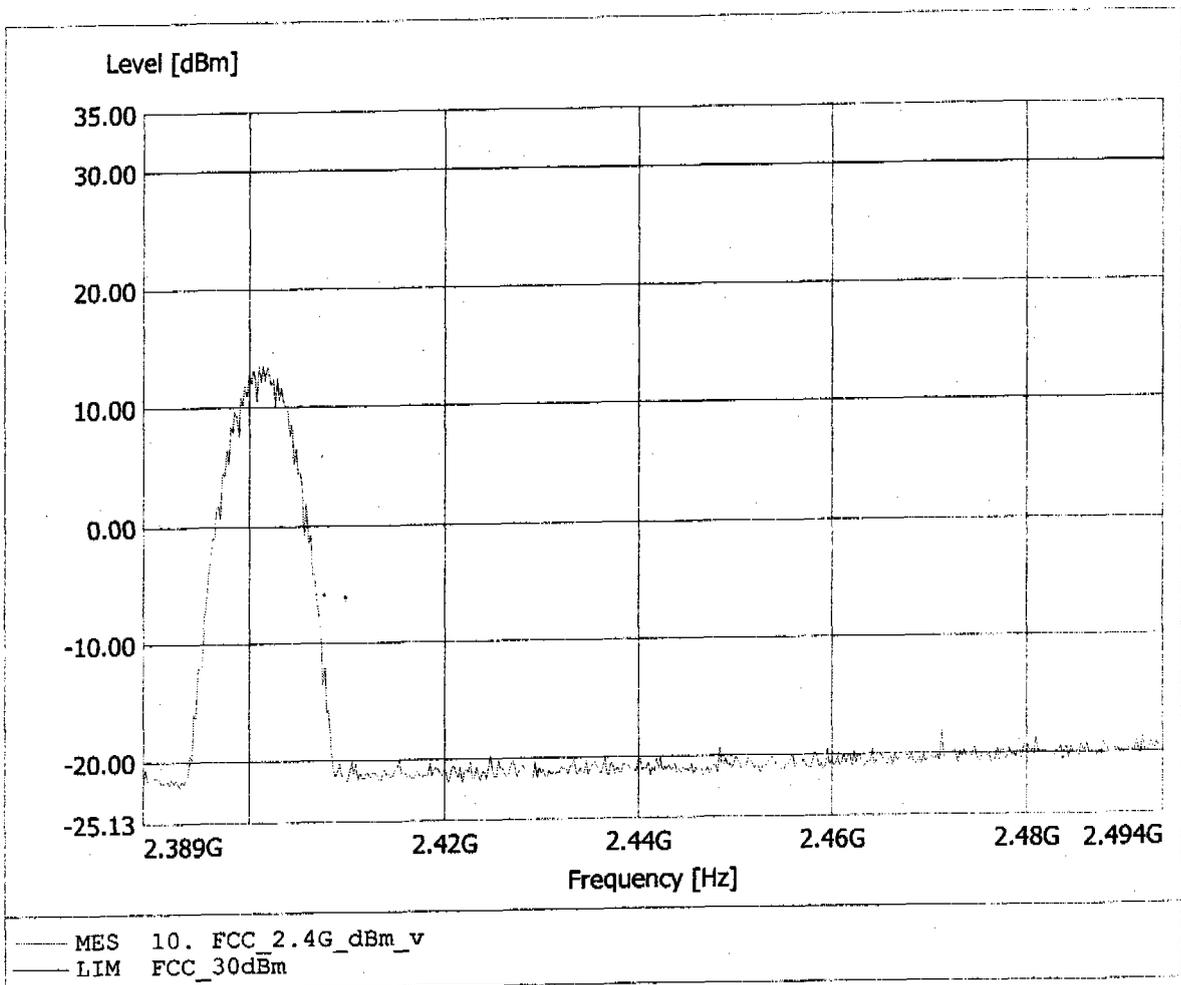
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 26.76dBm, RBW: 5MHz



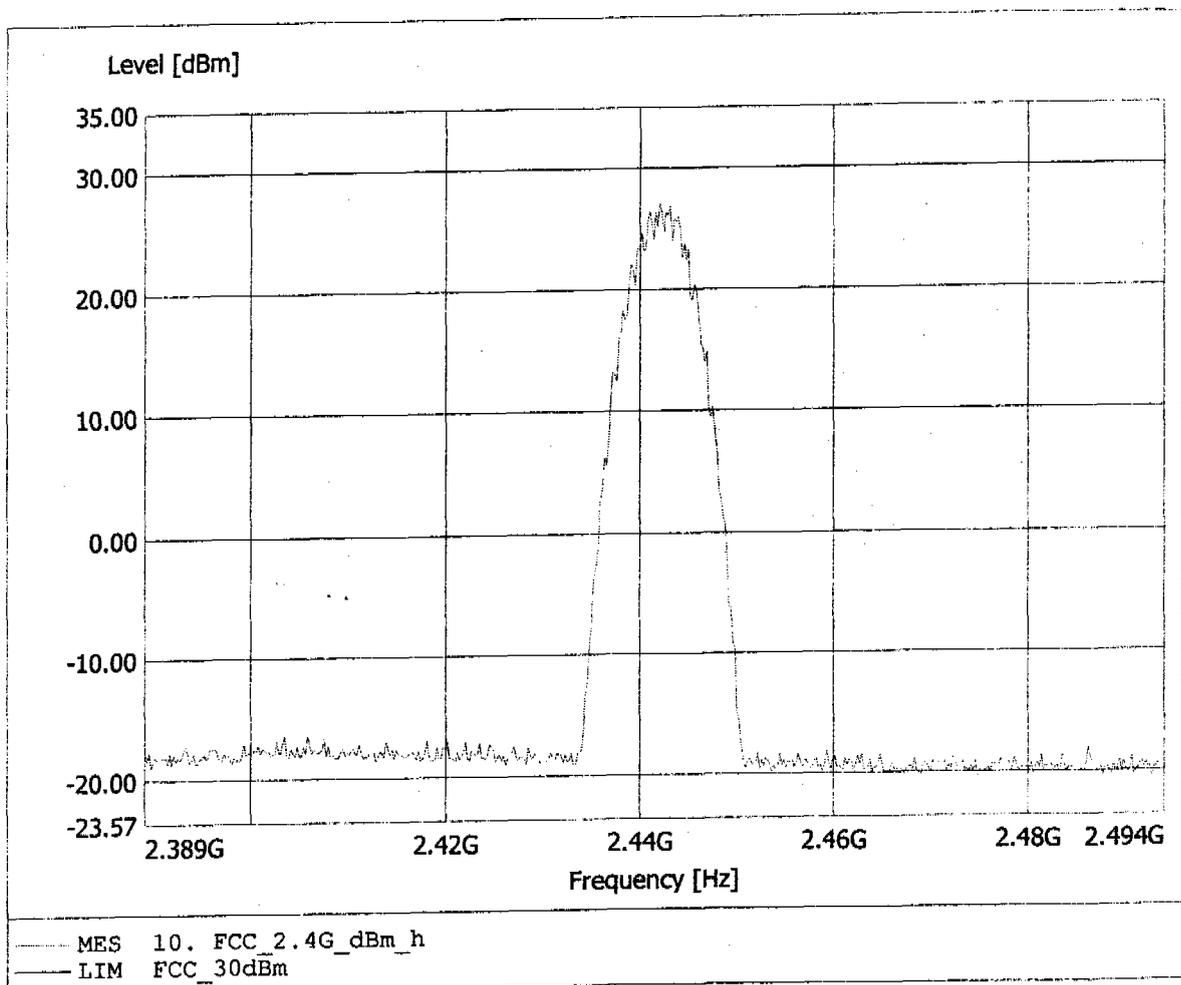
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 13.53dBm, RBW: 5MHz



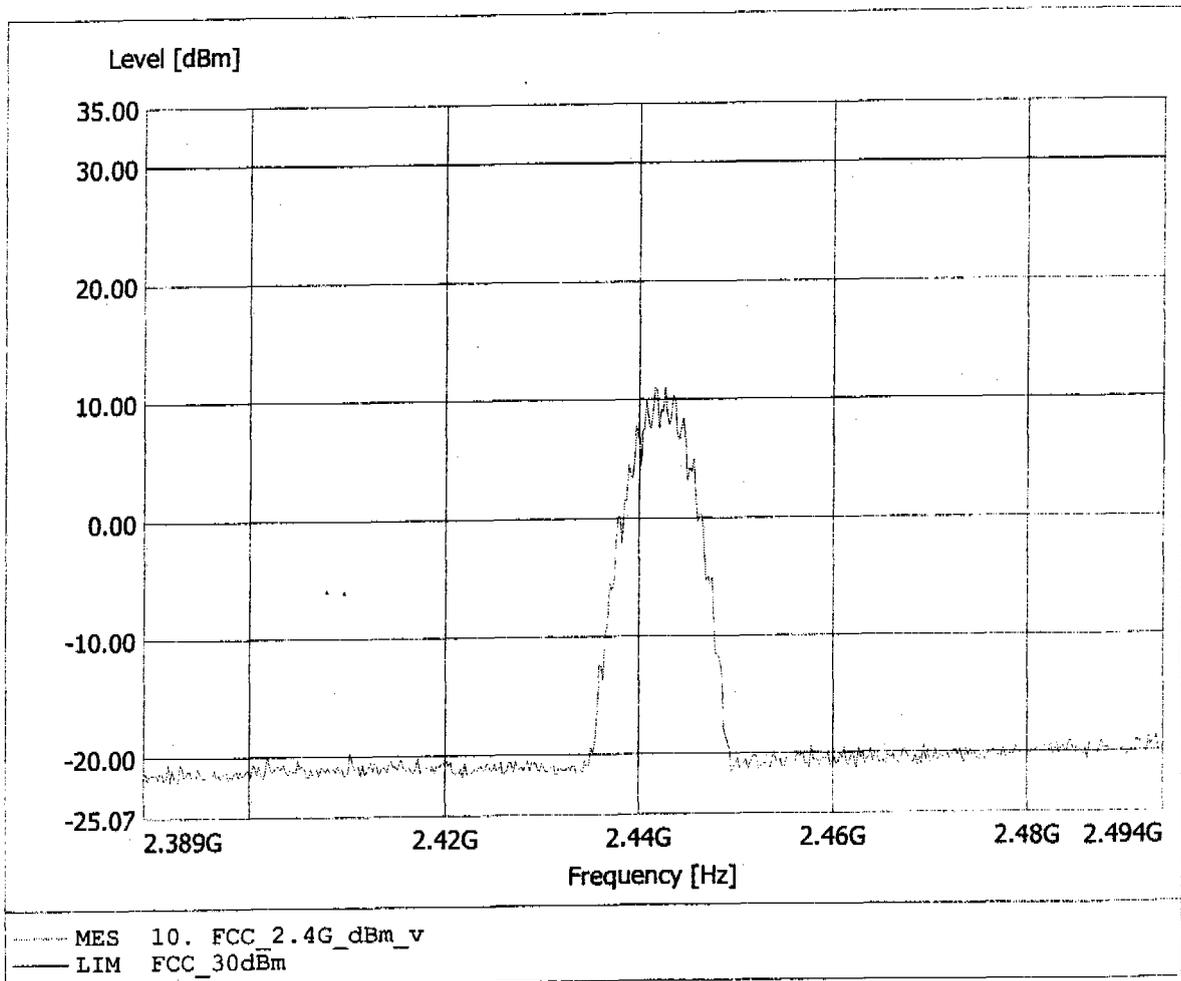
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 27.13dBm, RBW: 5MHz



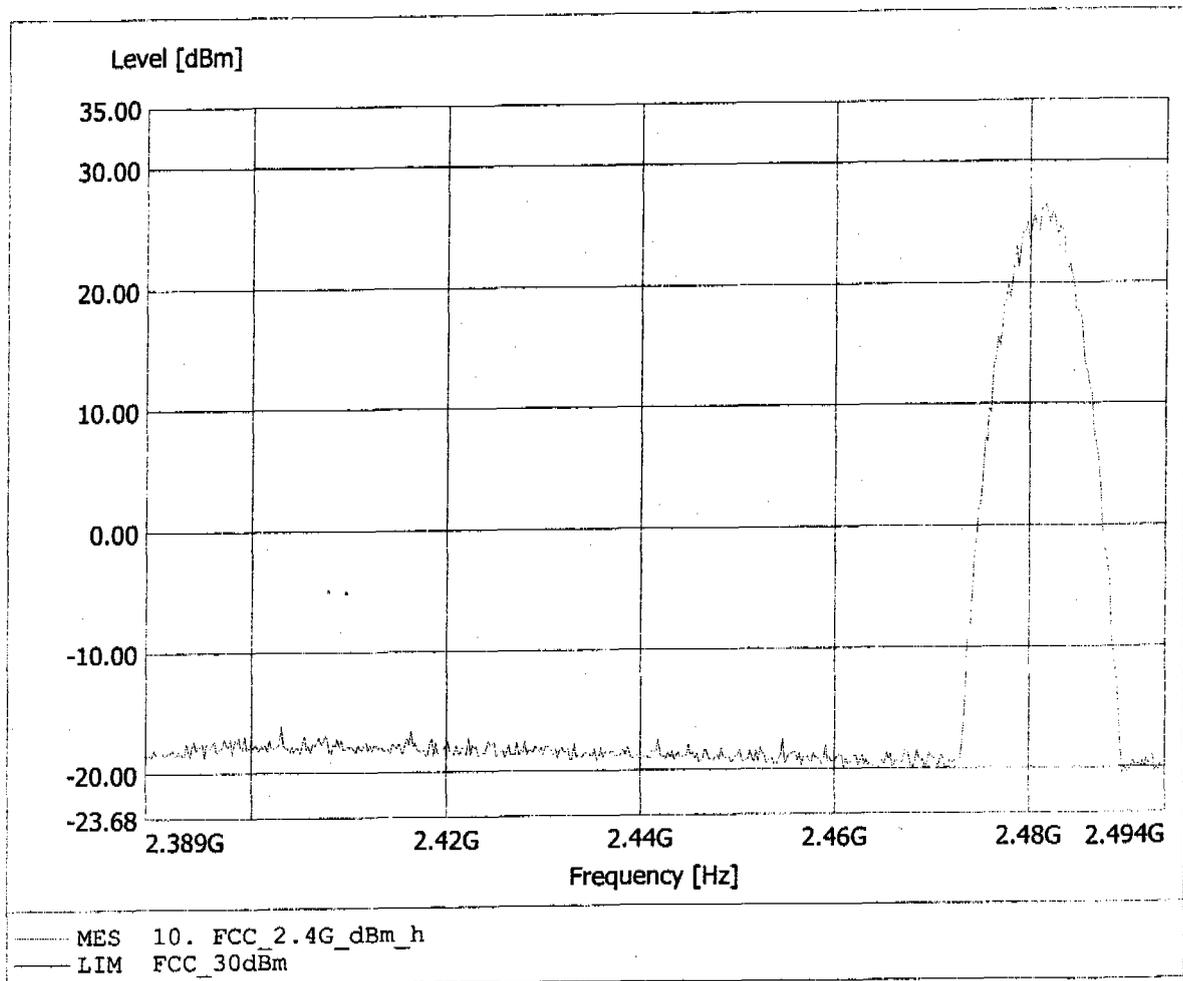
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.443GHz, Pmax: 11.06dBm, RBW: 5MHz



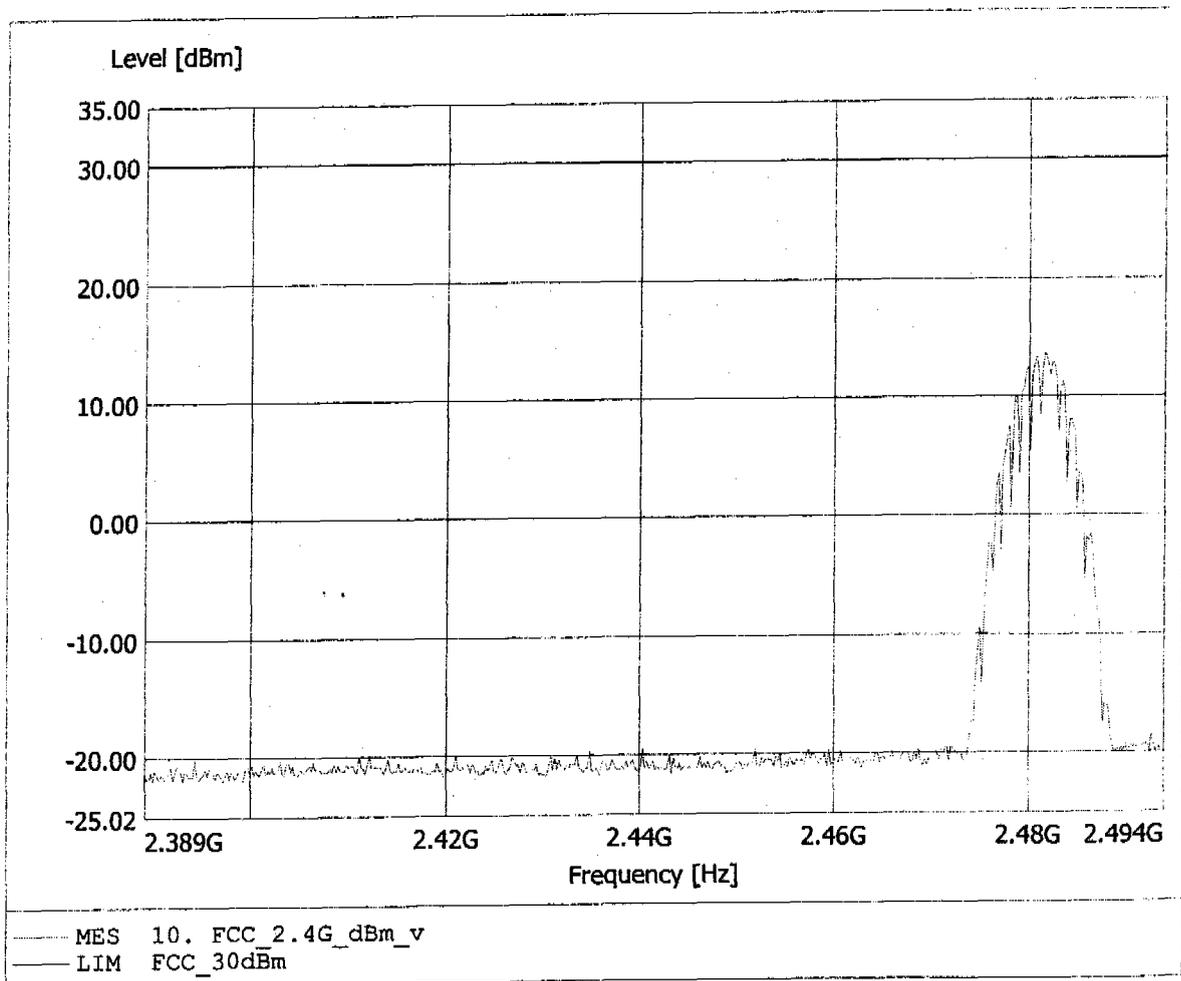
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.482GHz, Pmax: 26.42dBm, RBW: 5MHz



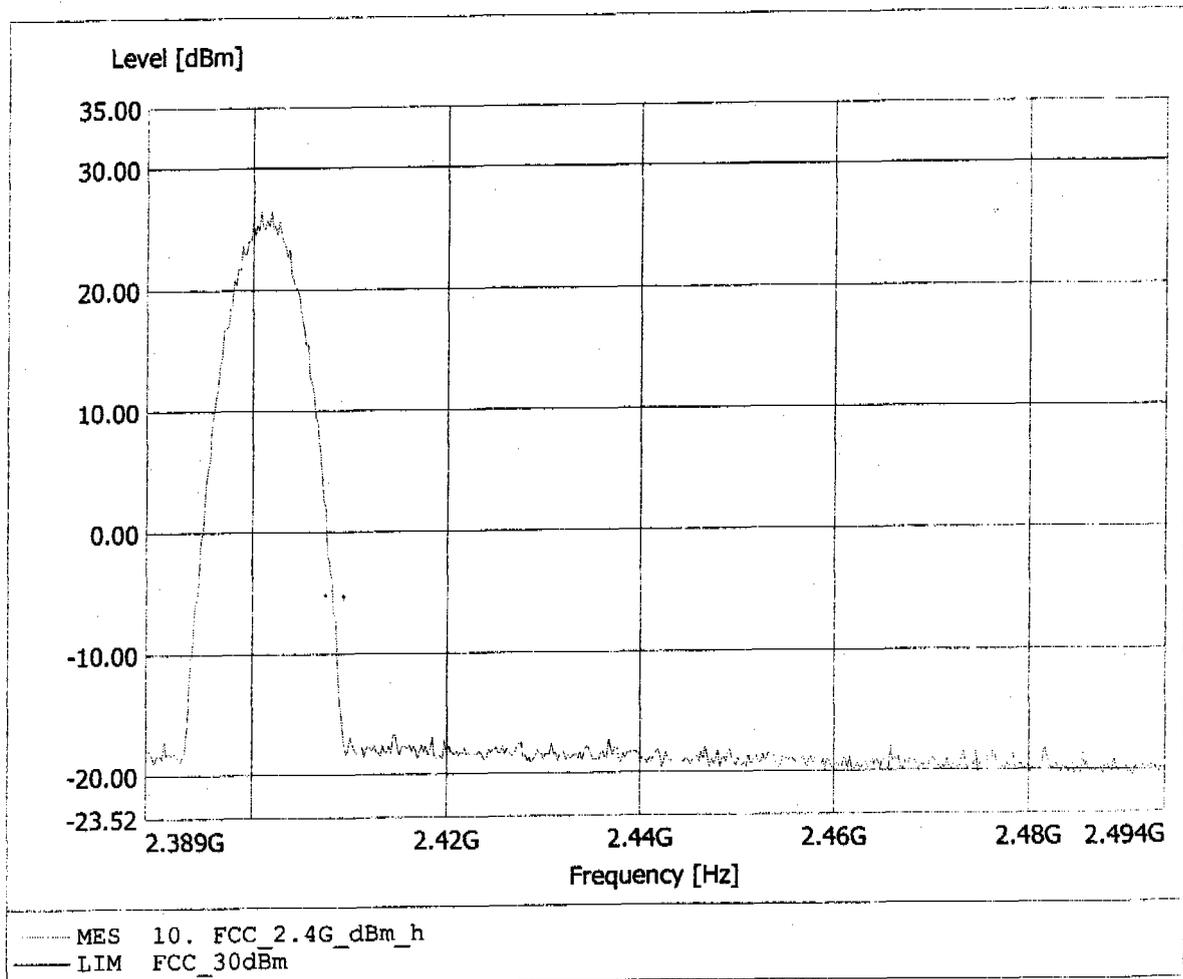
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.482GHz, Pmax: 13.67dBm, RBW: 5MHz



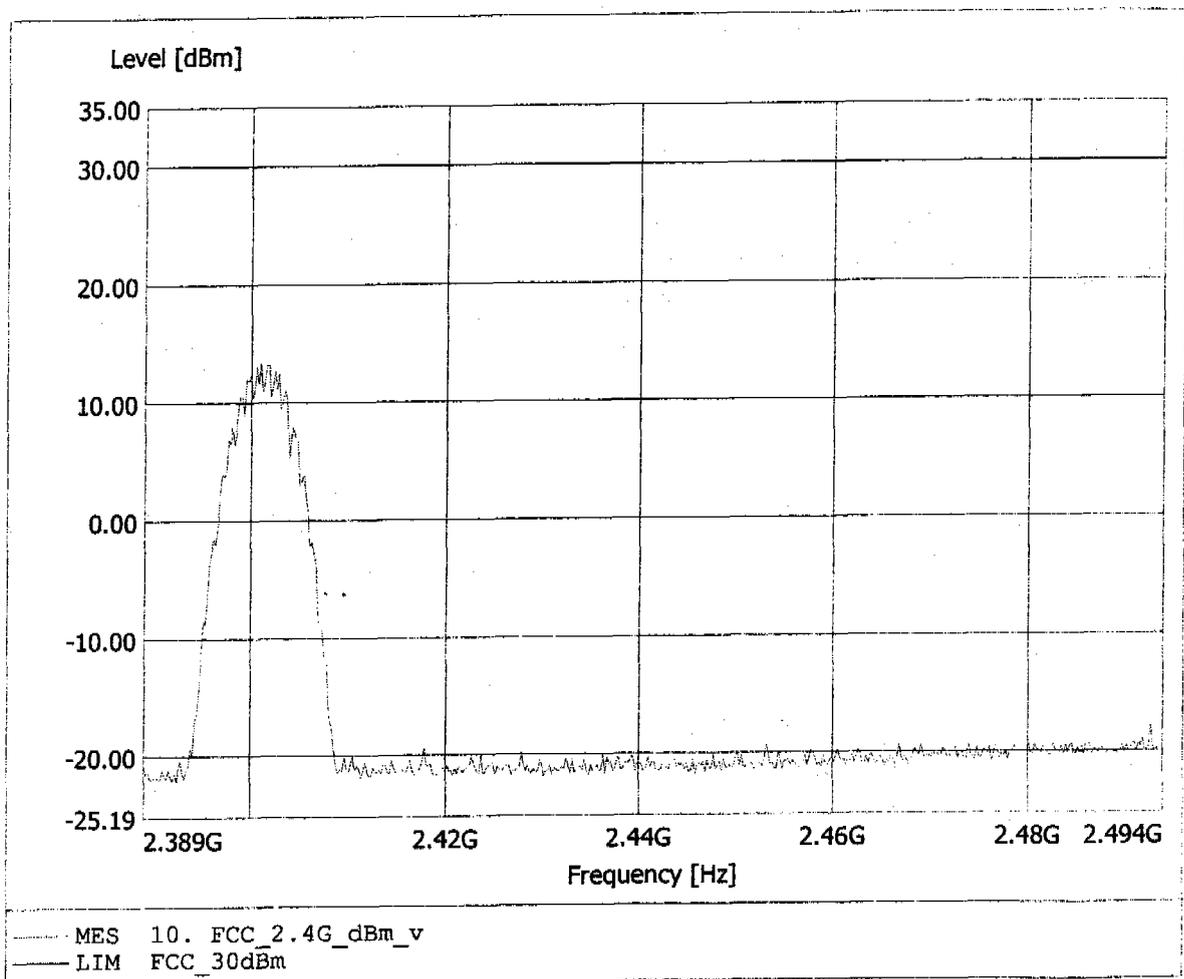
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 26.51dBm, RBW: 5MHz



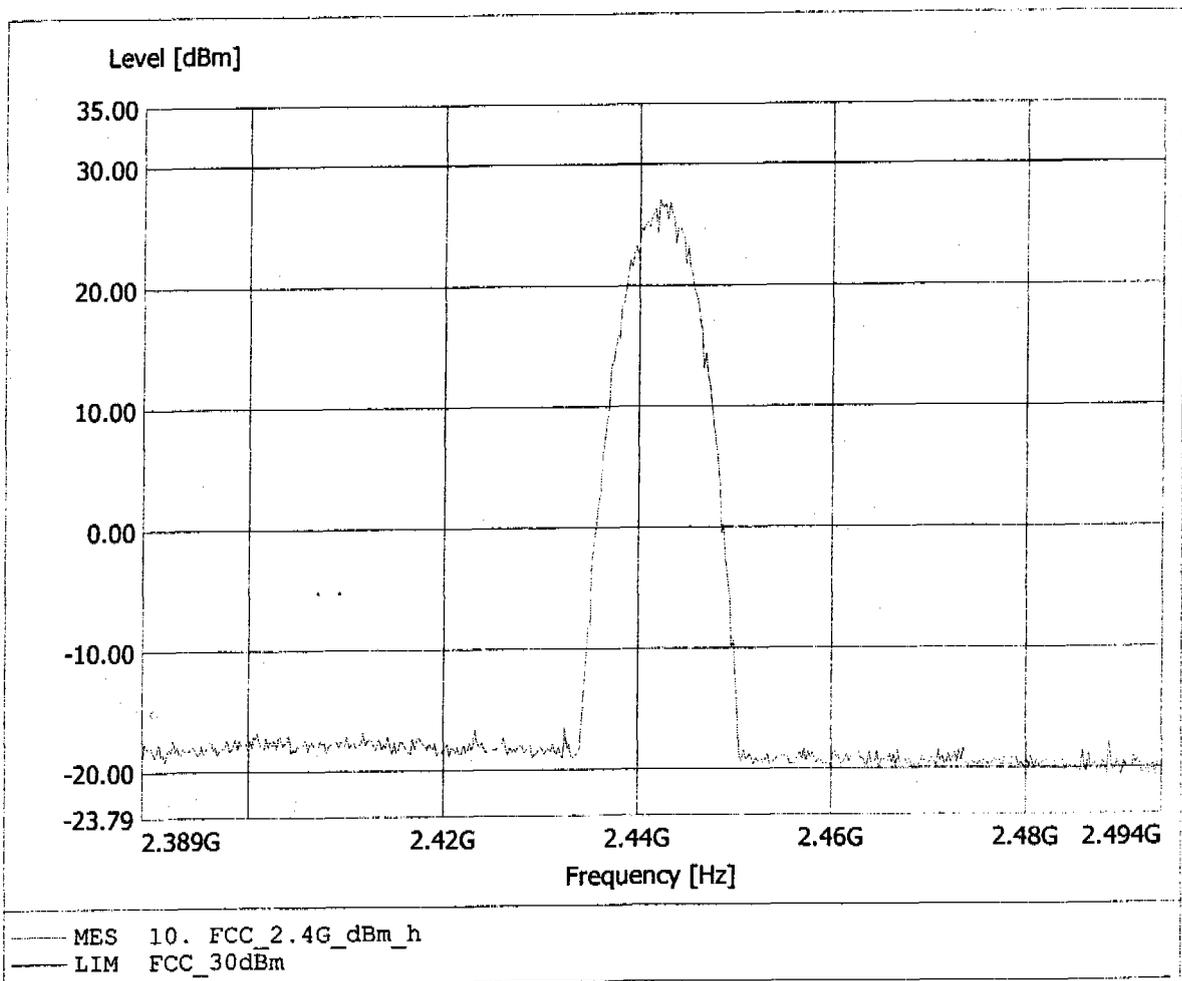
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 13.32dBm, RBW: 5MHz



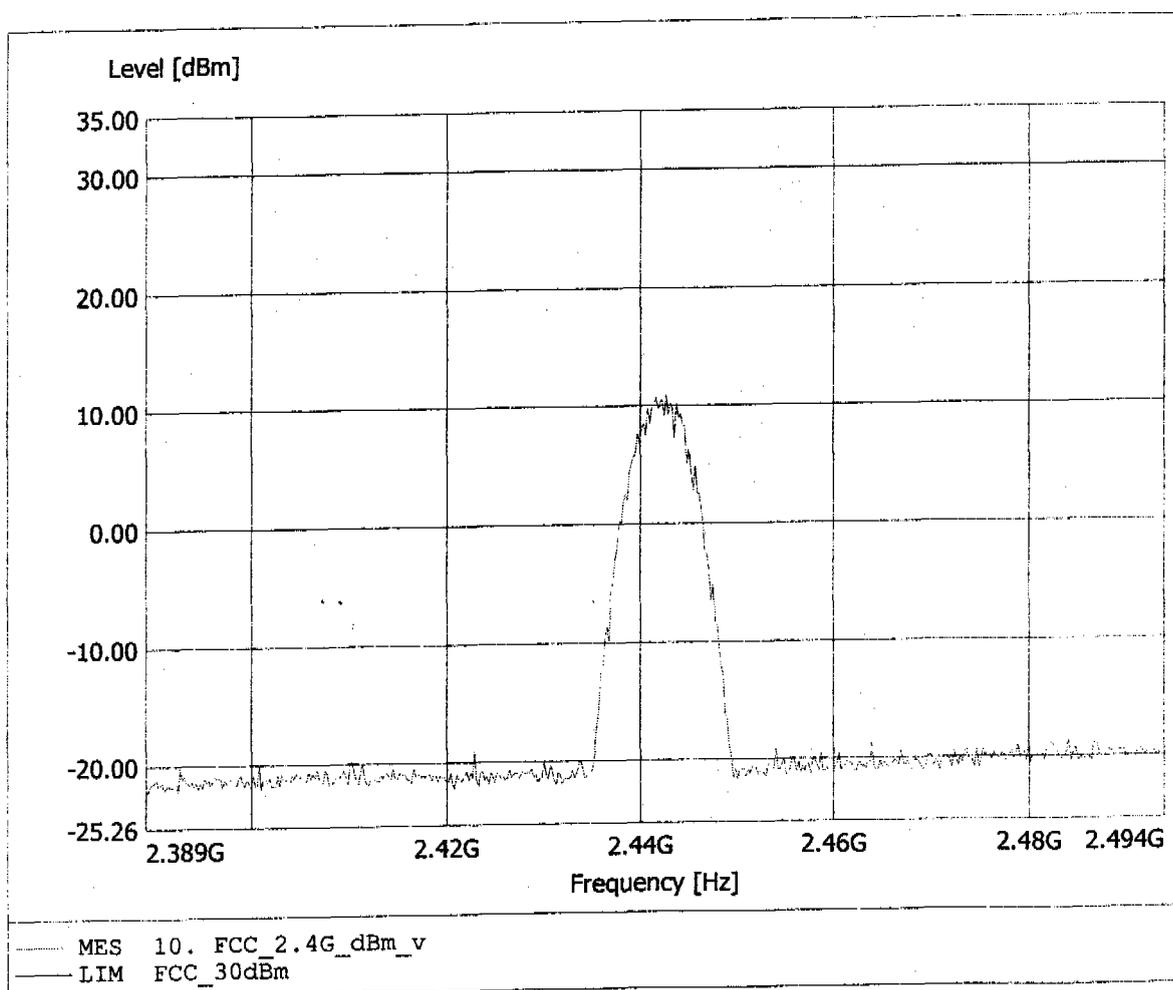
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 27.13dBm, RBW: 5MHz



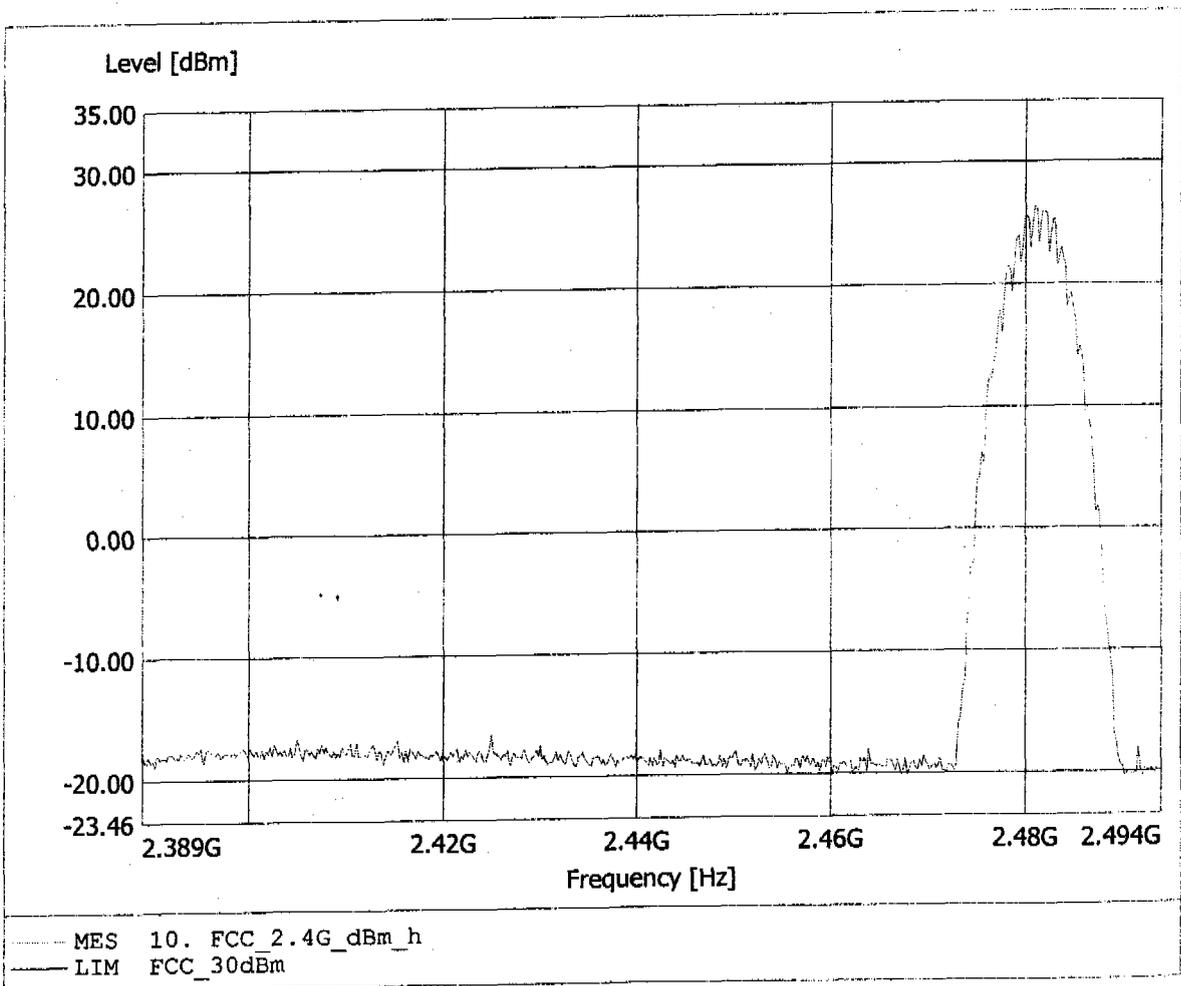
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.443GHz, Pmax: 10.93dBm, RBW: 5MHz



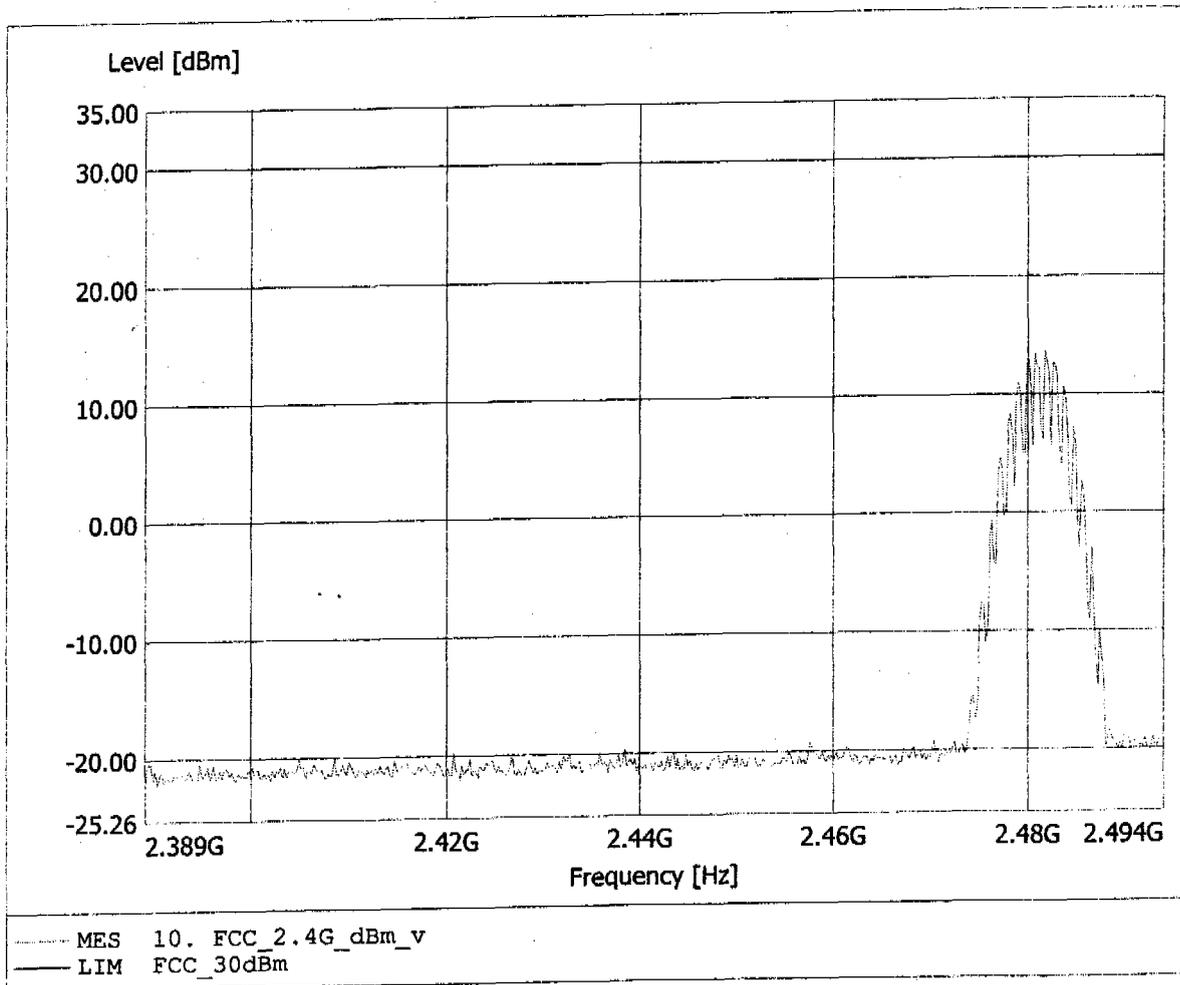
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 26.38dBm, RBW: 5MHz



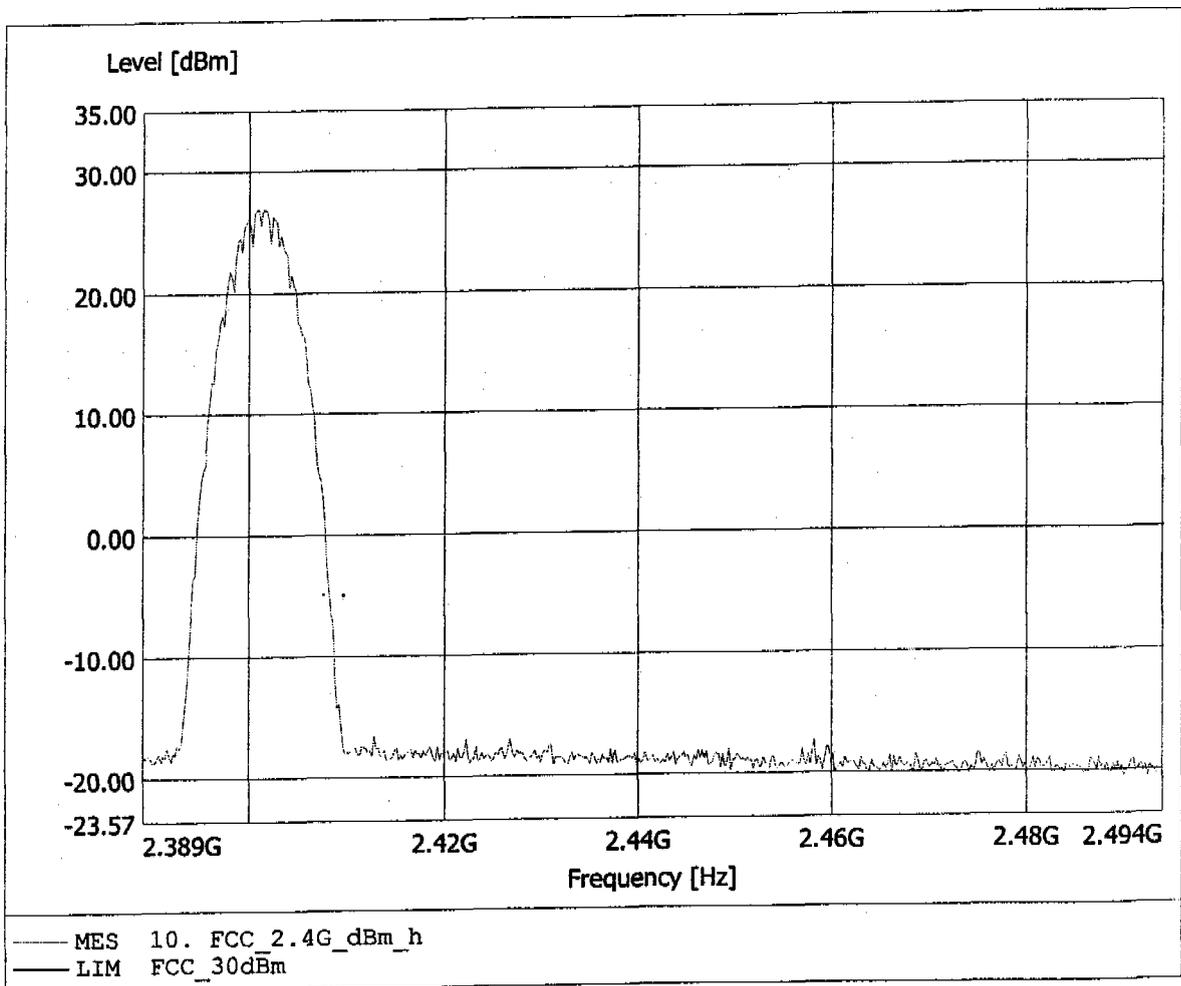
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.482GHz, Pmax: 13.67dBm, RBW: 5MHz



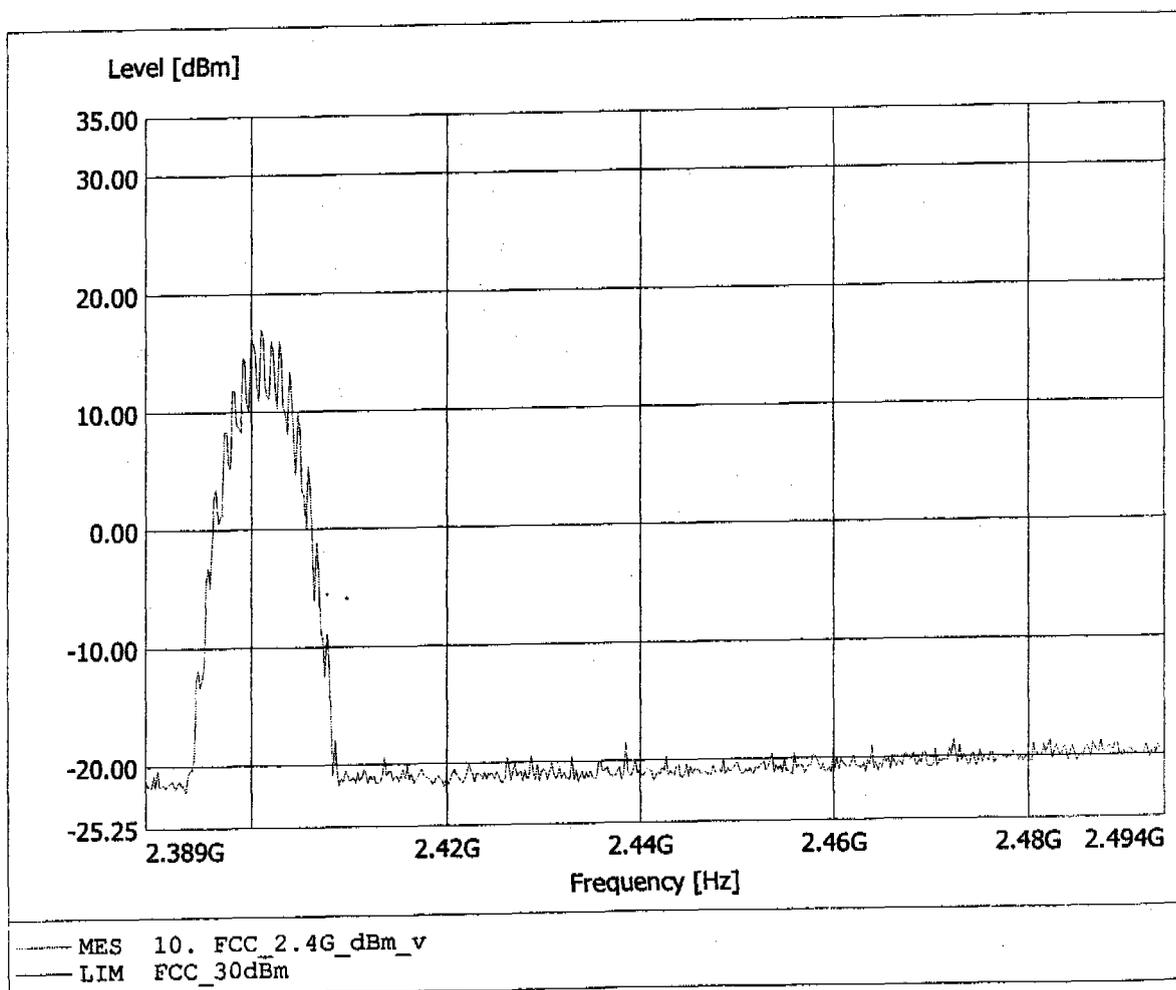
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 26.92dBm, RBW: 5MHz



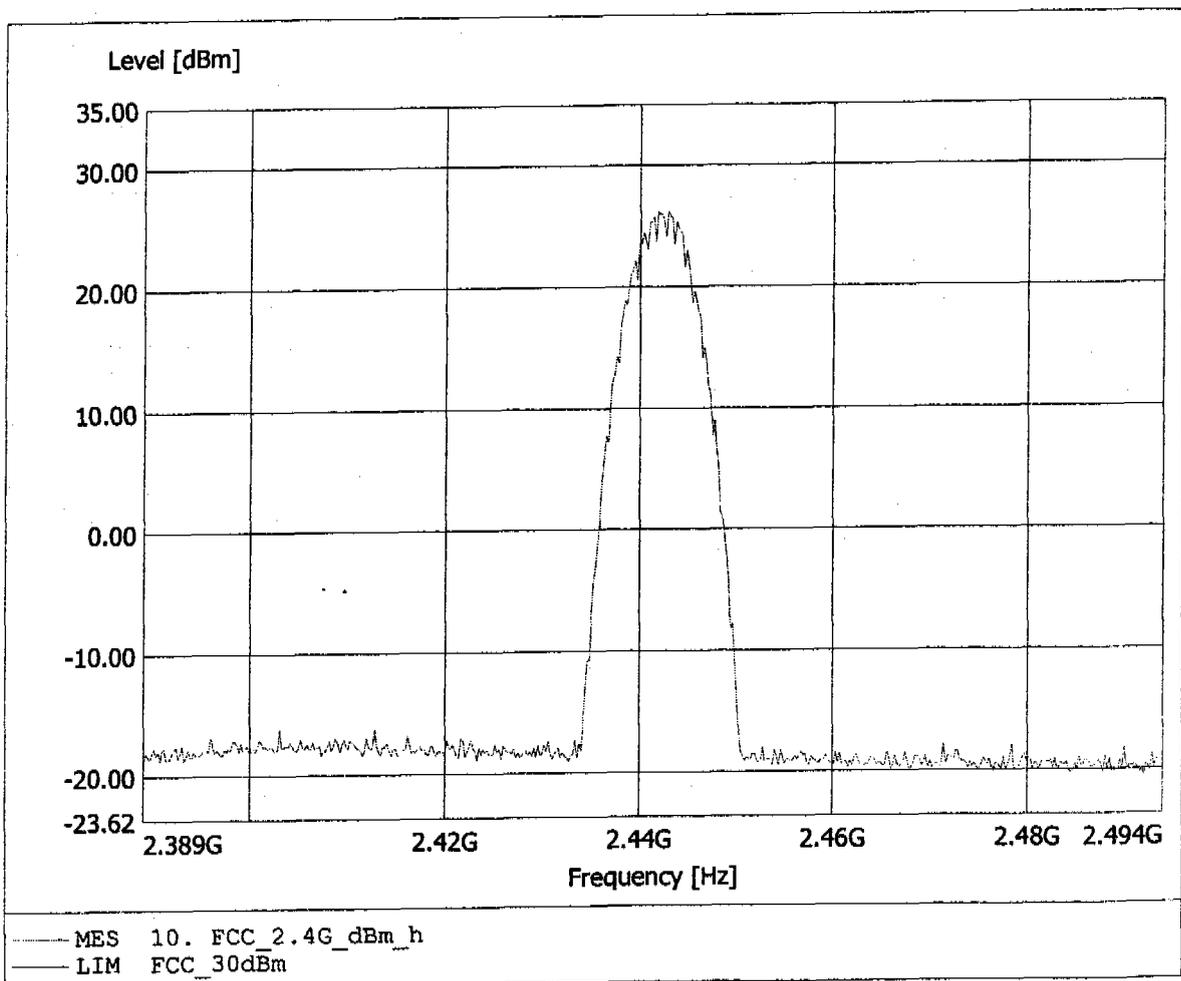
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 17.03dBm, RBW: 5MHz



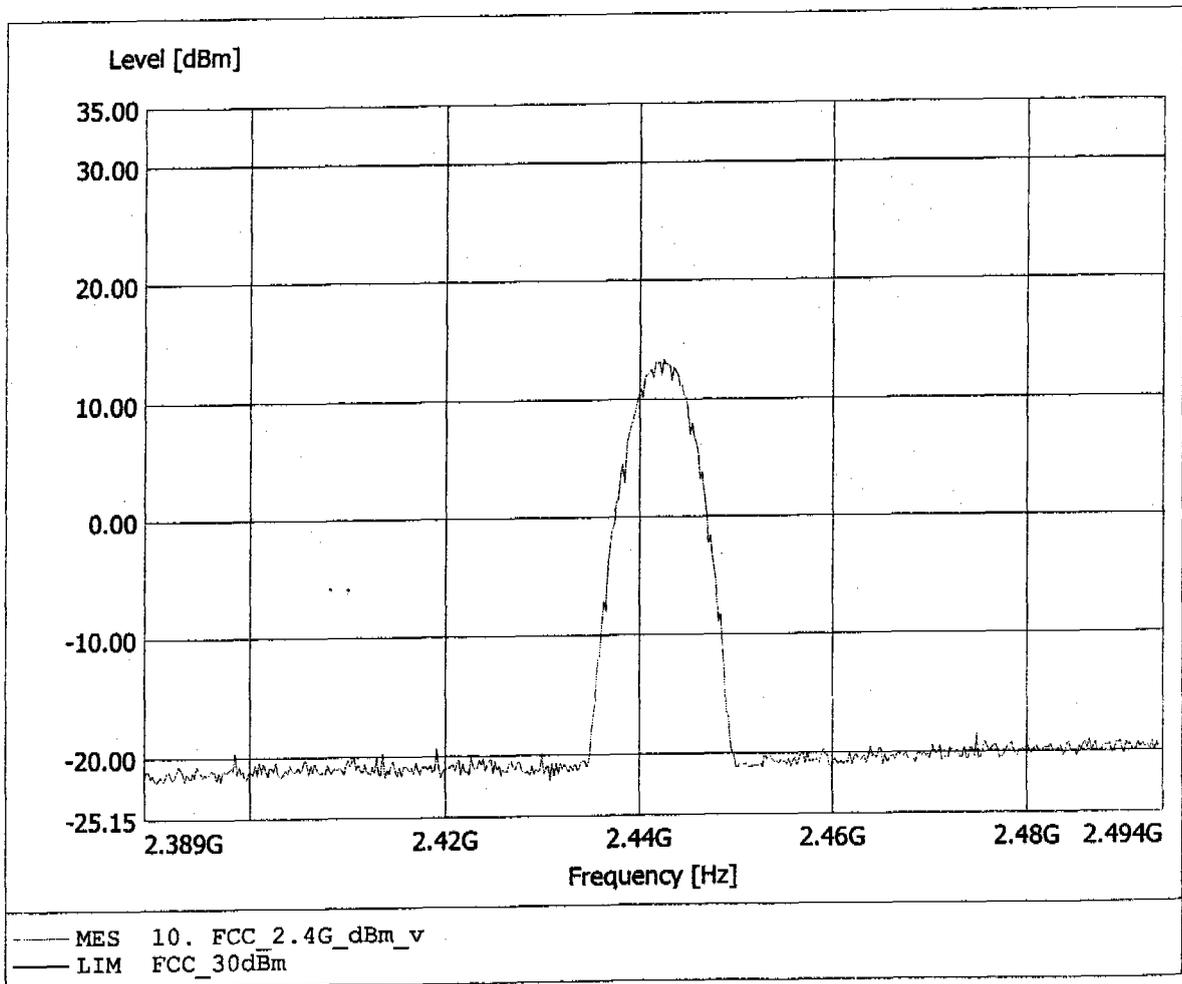
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 26.26dBm, RBW: 5MHz



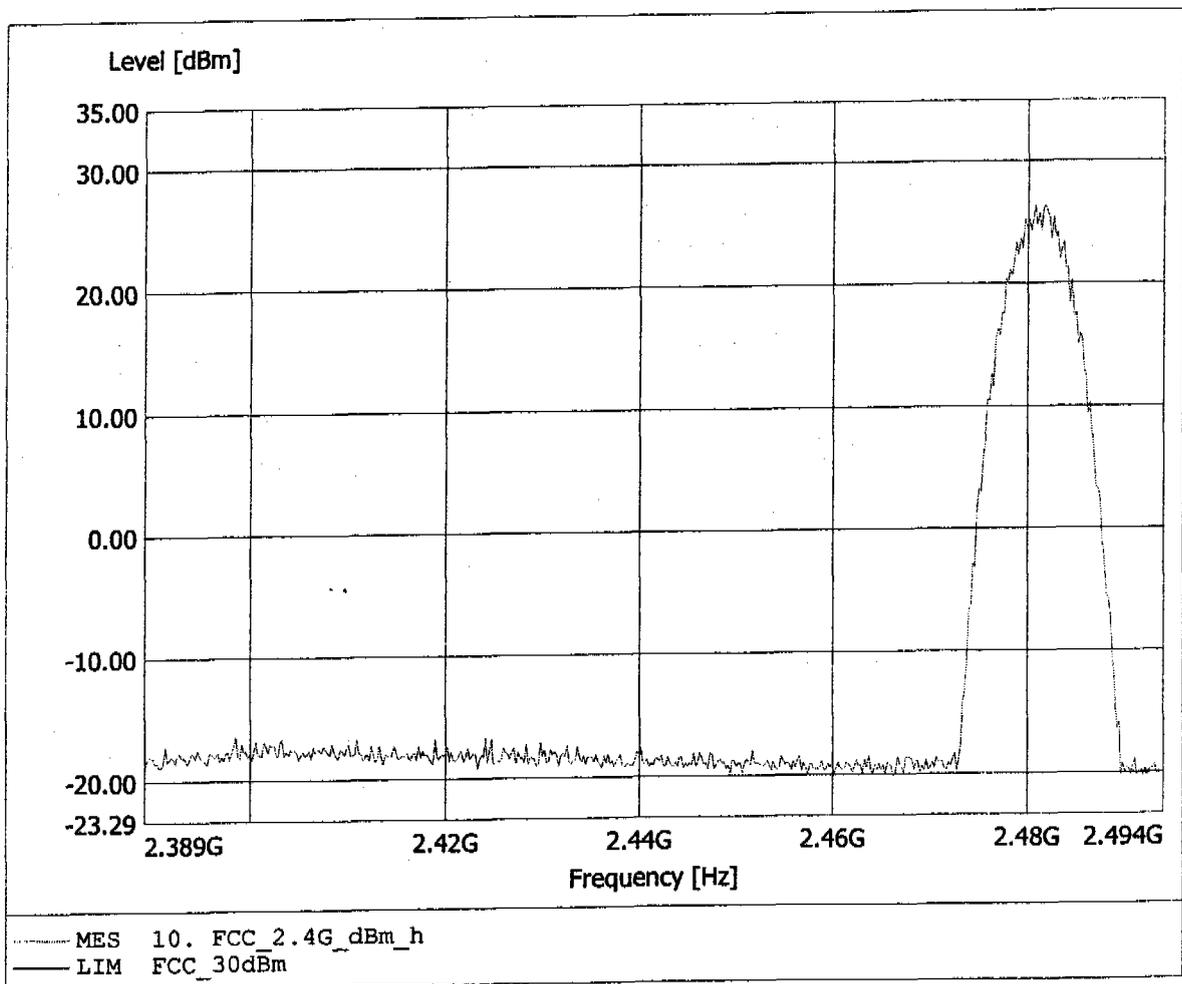
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 13.39dBm, RBW: 5MHz



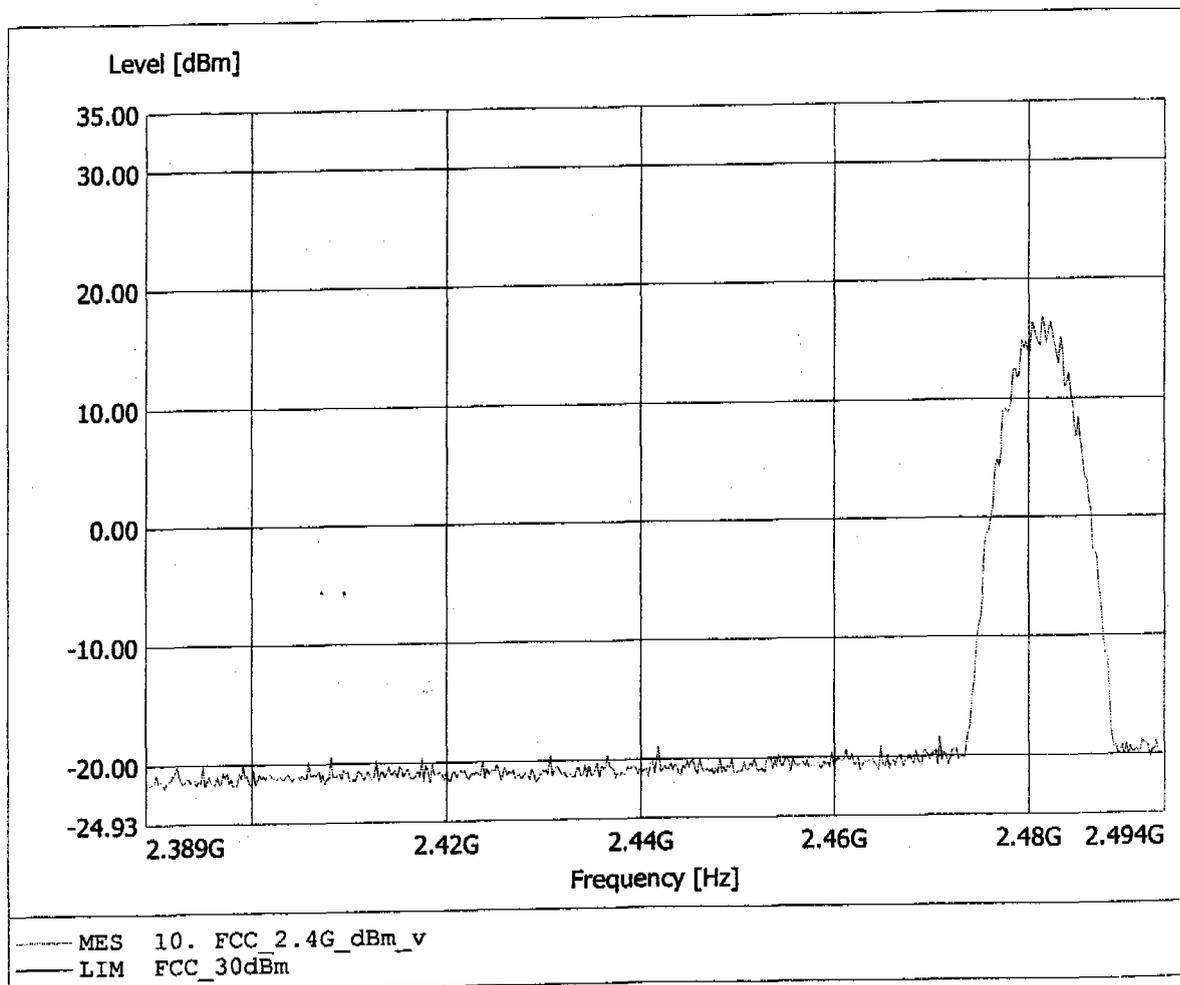
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.482GHz, Pmax: 26.36dBm, RBW: 5MHz



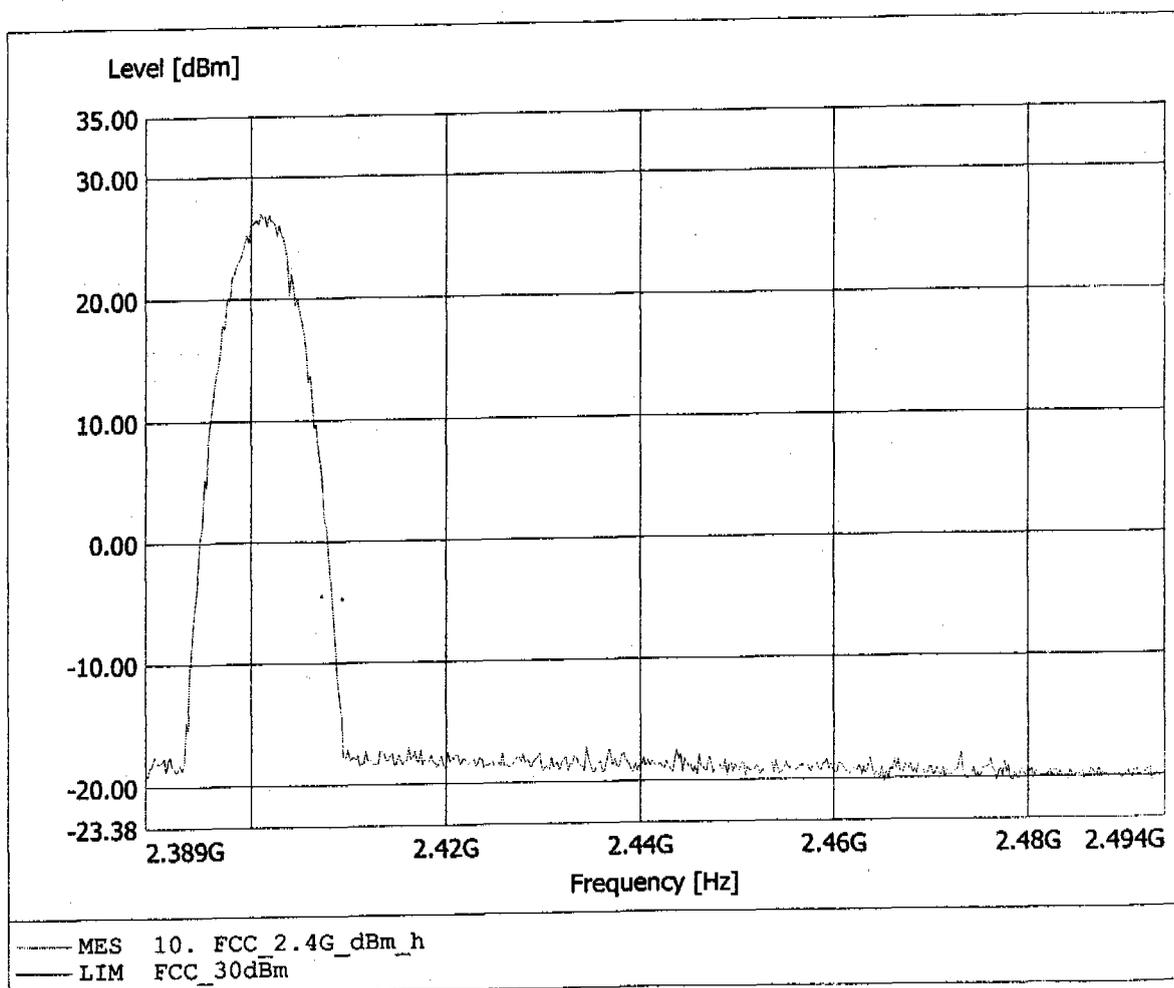
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 16.86dBm, RBW: 5MHz



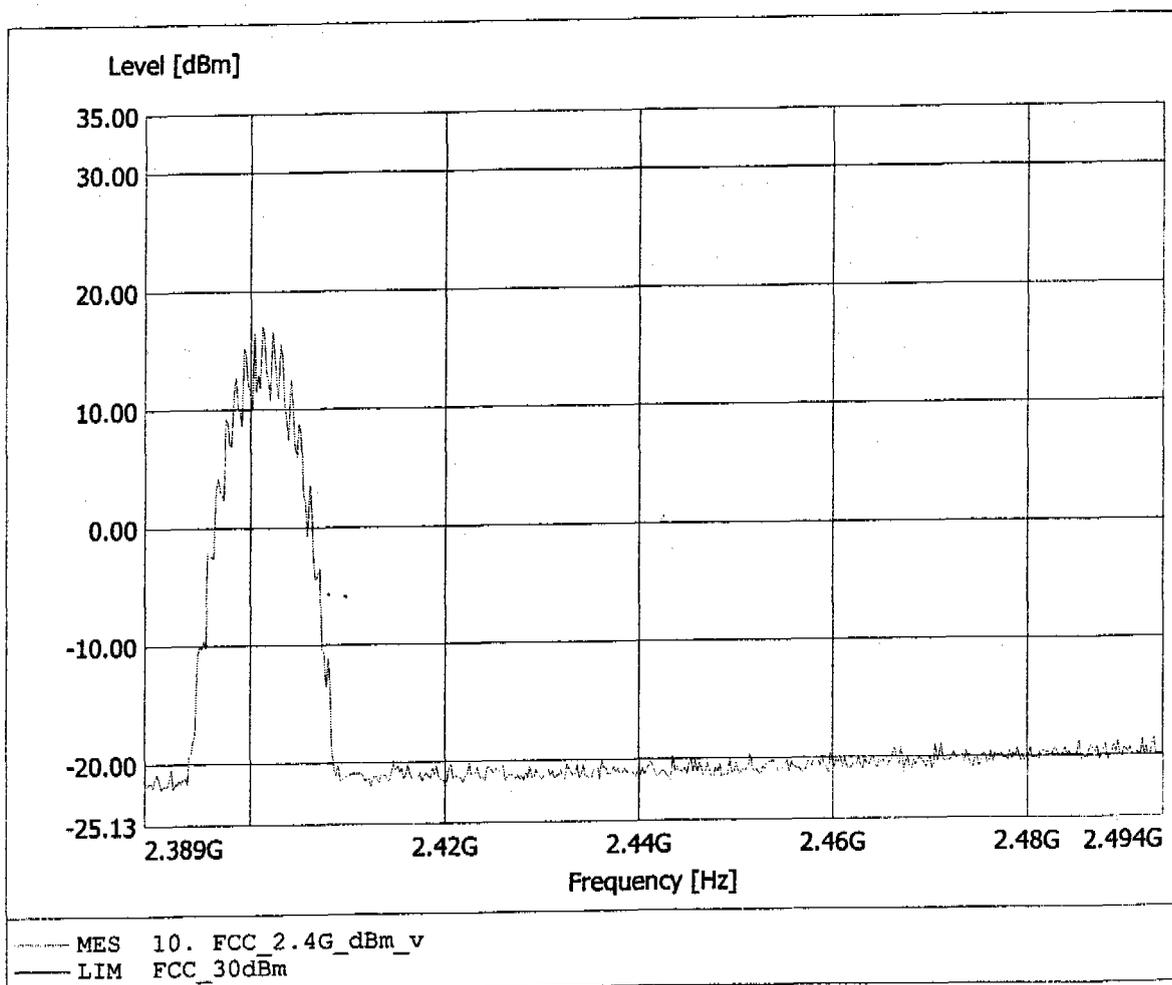
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 27.05dBm, RBW: 5MHz



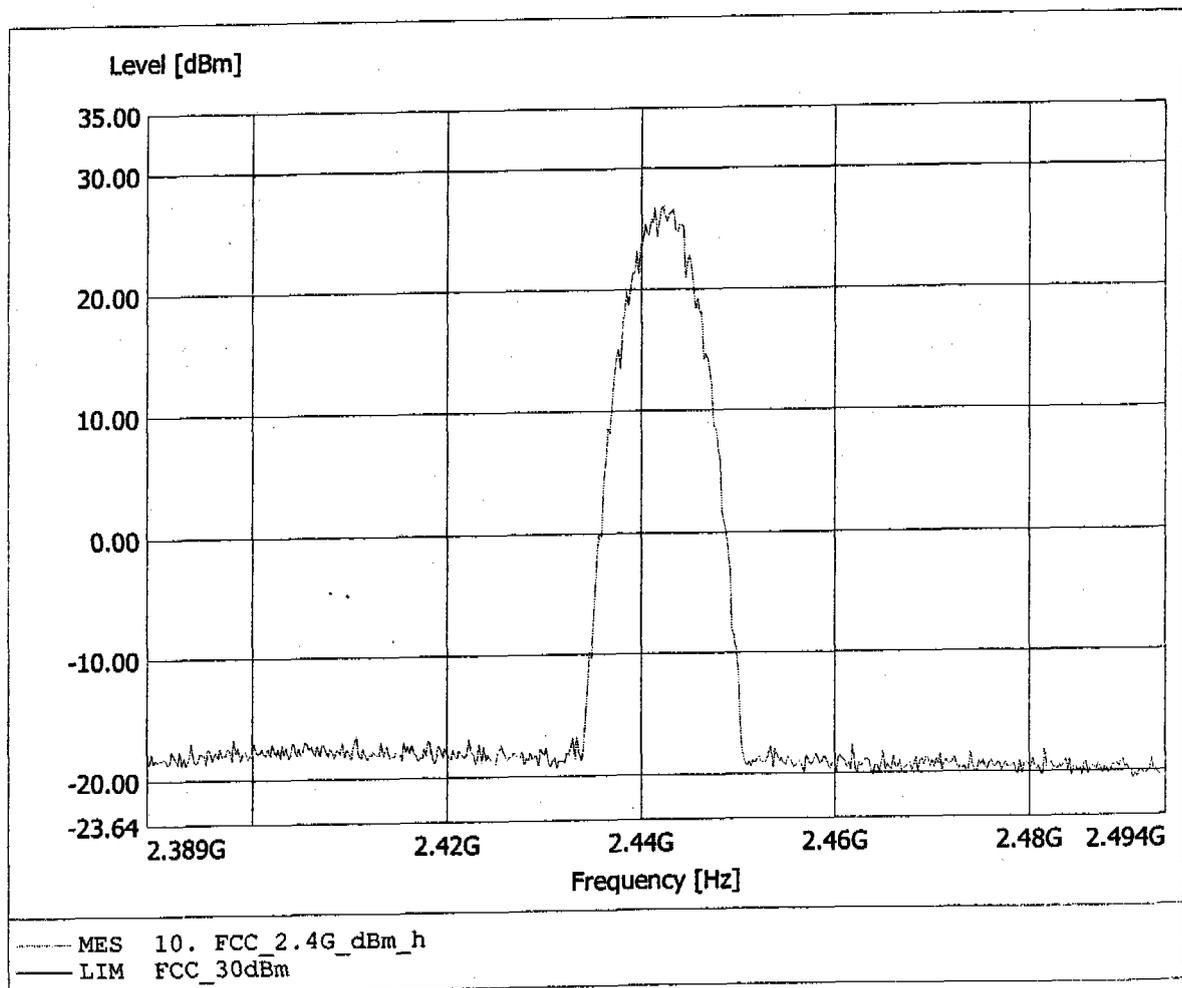
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 17.02dBm, RBW: 5MHz



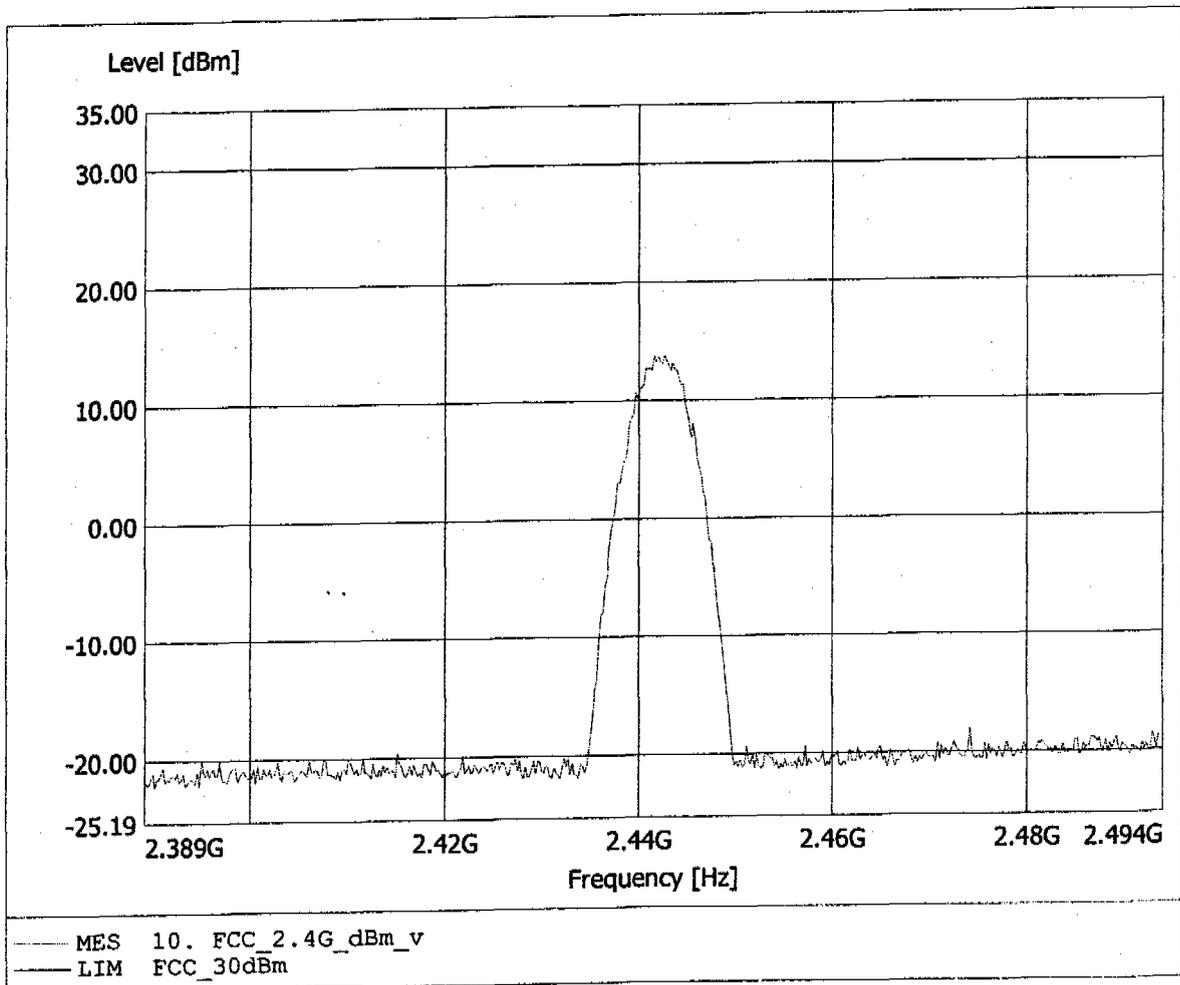
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 26.88dBm, RBW: 5MHz



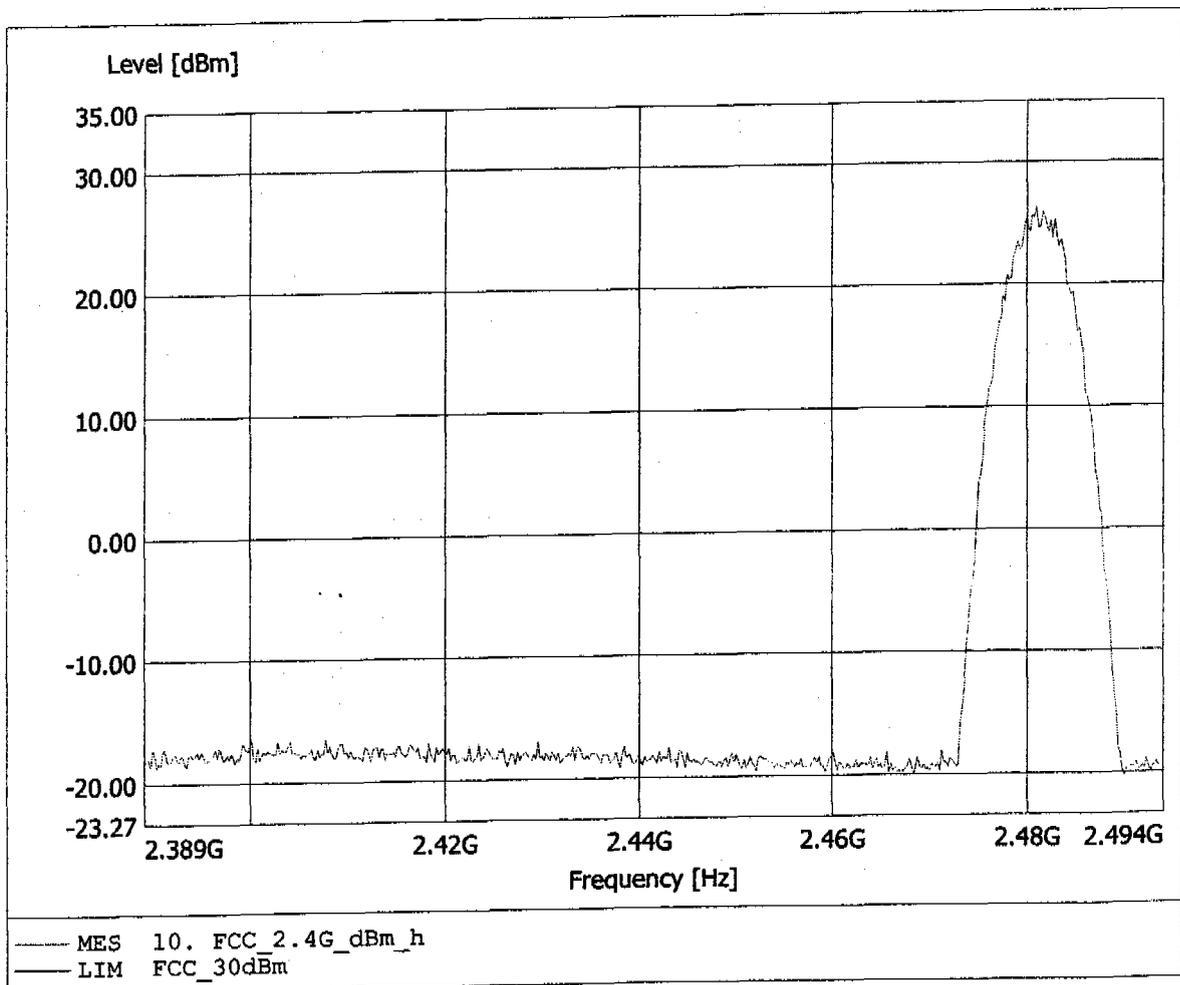
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.443GHz, Pmax: 13.85dBm, RBW: 5MHz



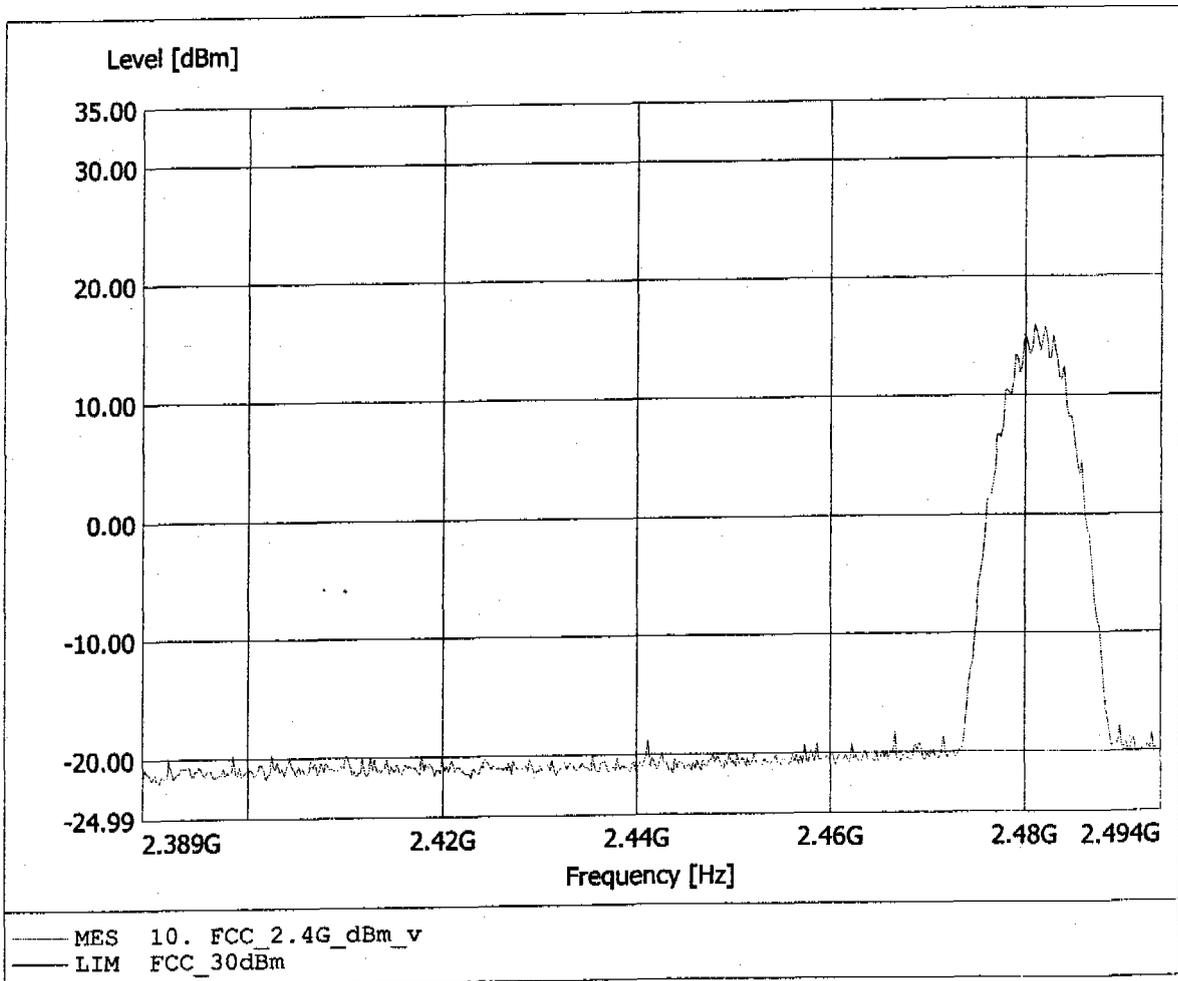
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 26.31dBm, RBW: 5MHz



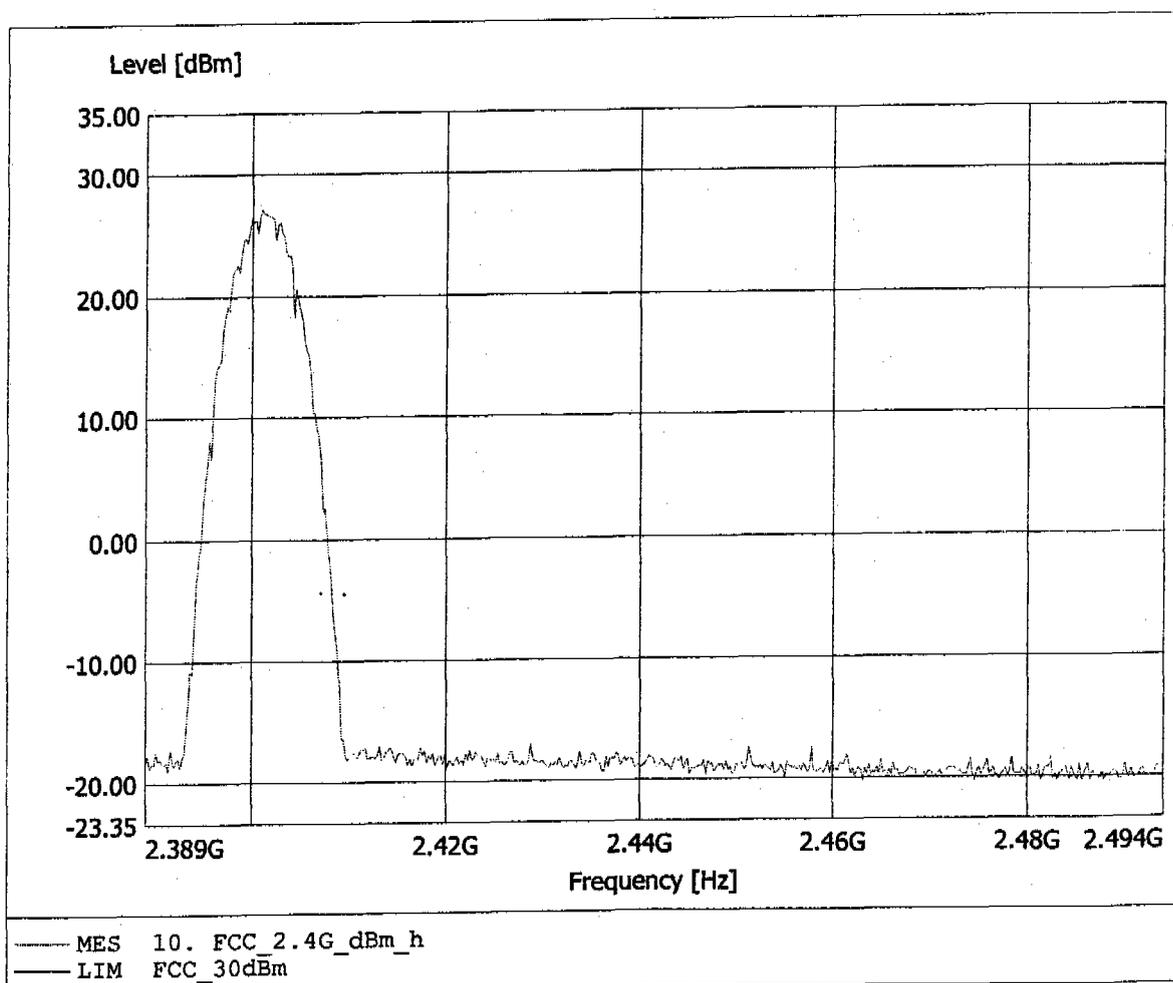
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom - 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 15.92dBm, RBW: 5MHz



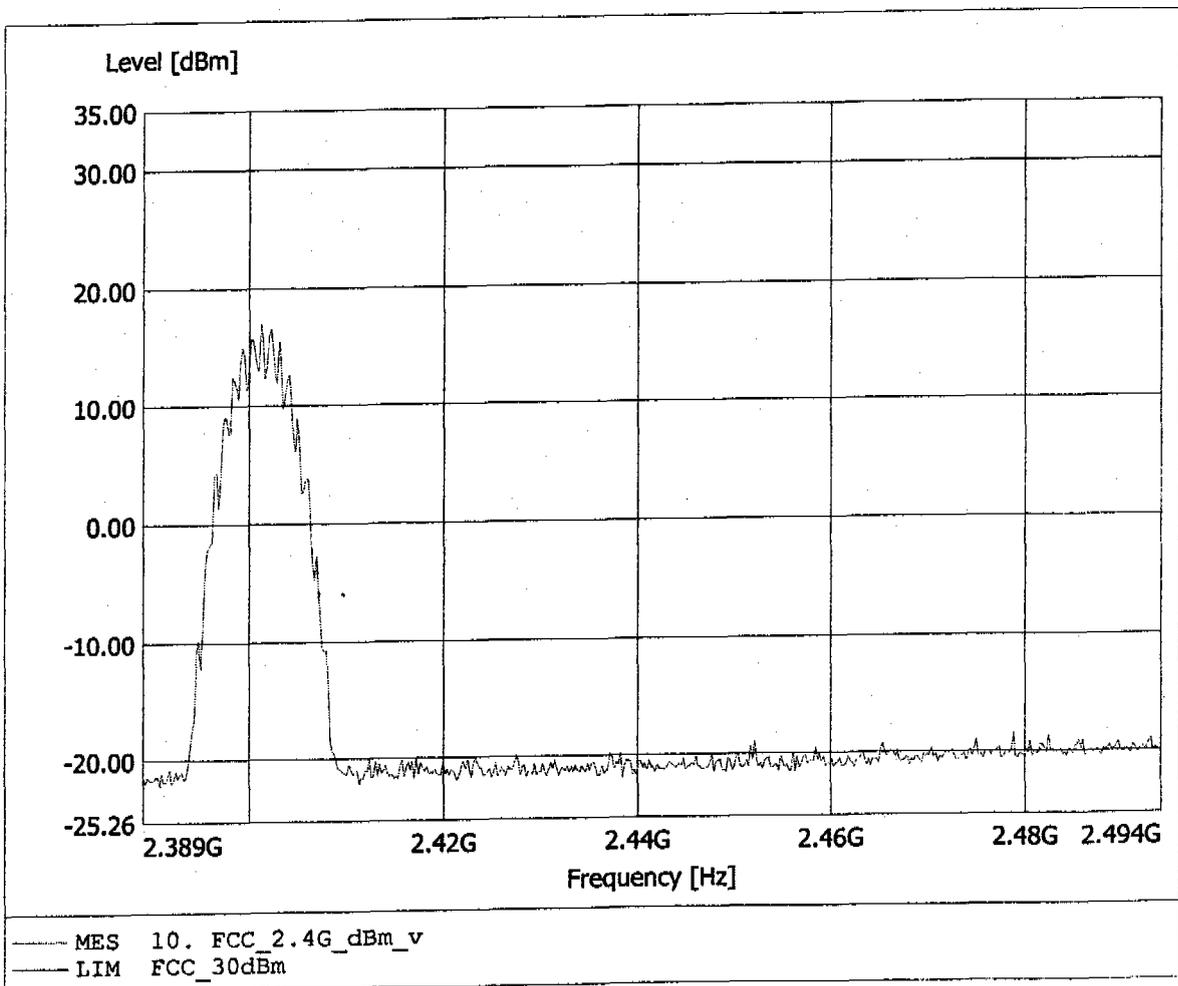
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 27.11dBm, RBW: 5MHz



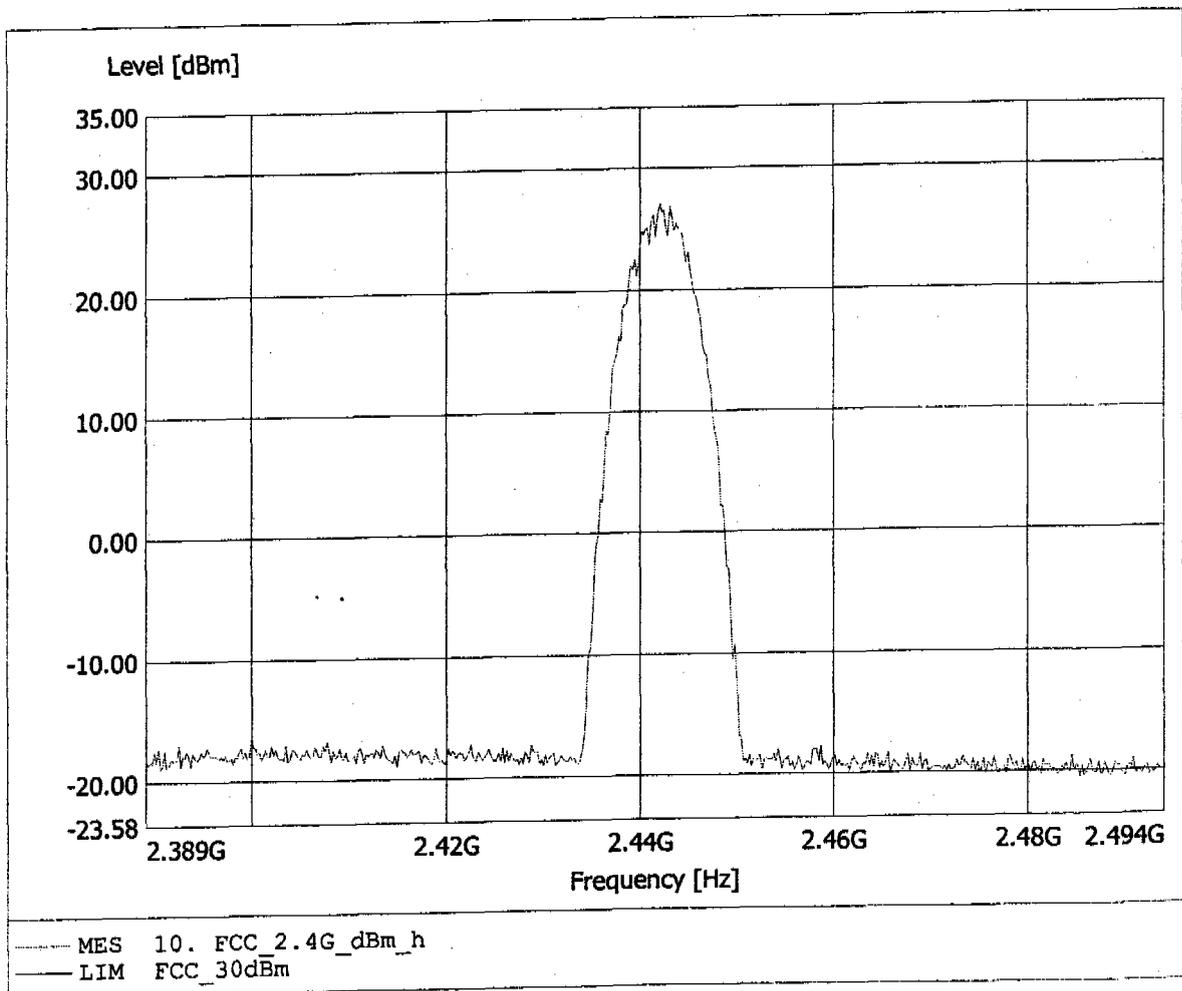
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.401GHz, Pmax: 17.02dBm, RBW: 5MHz



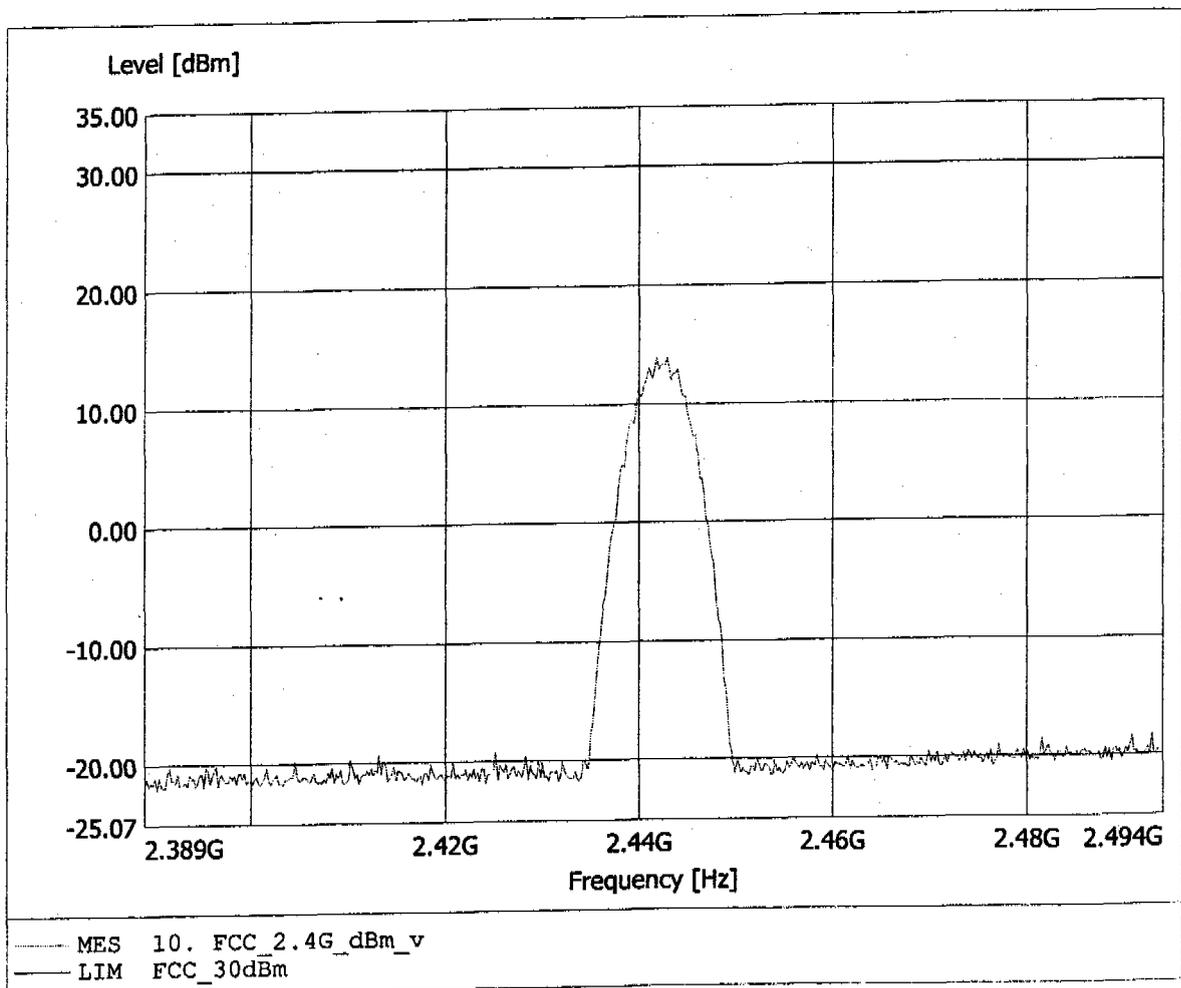
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 27.13dBm, RBW: 5MHz



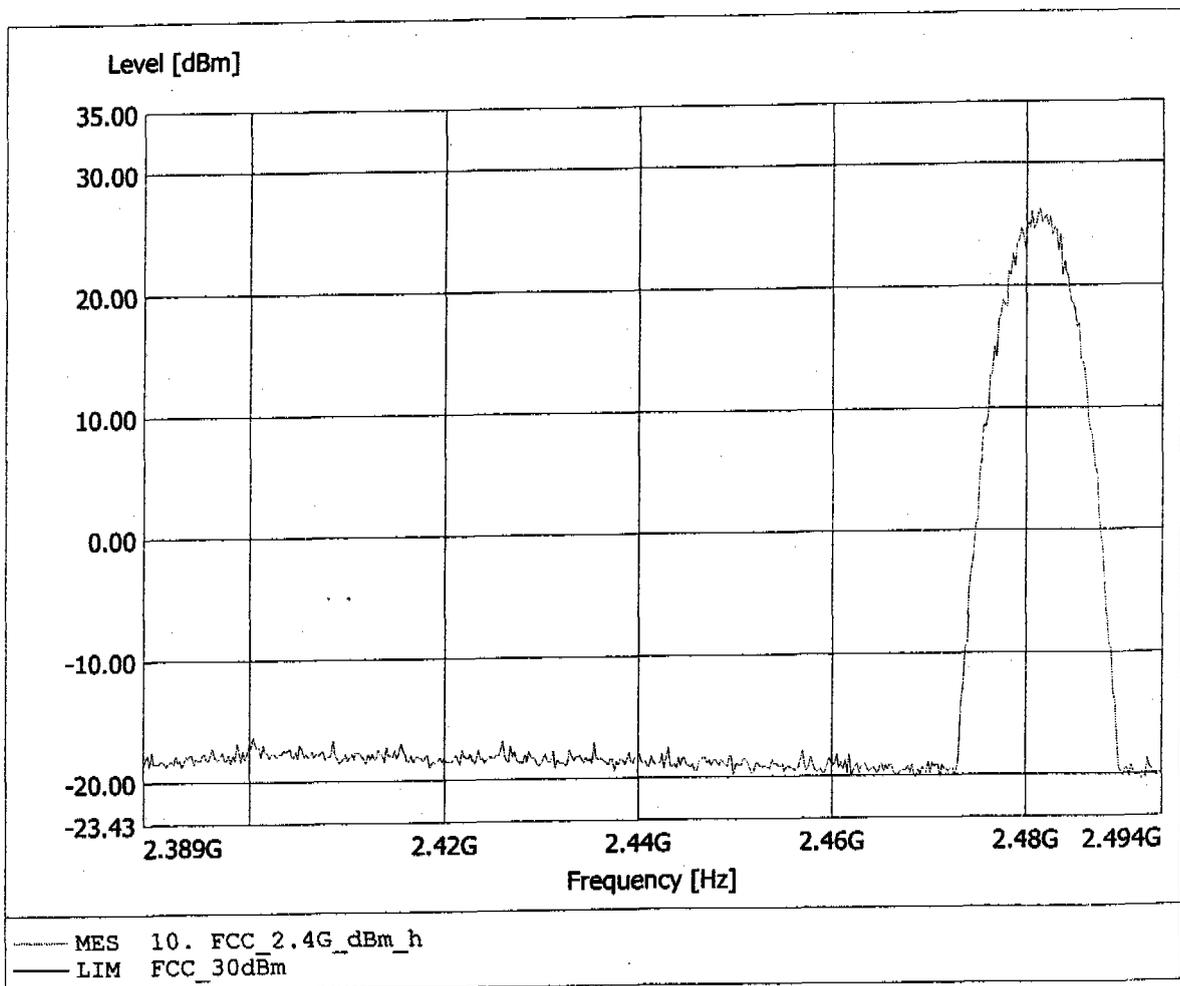
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.442GHz, Pmax: 13.95dBm, RBW: 5MHz



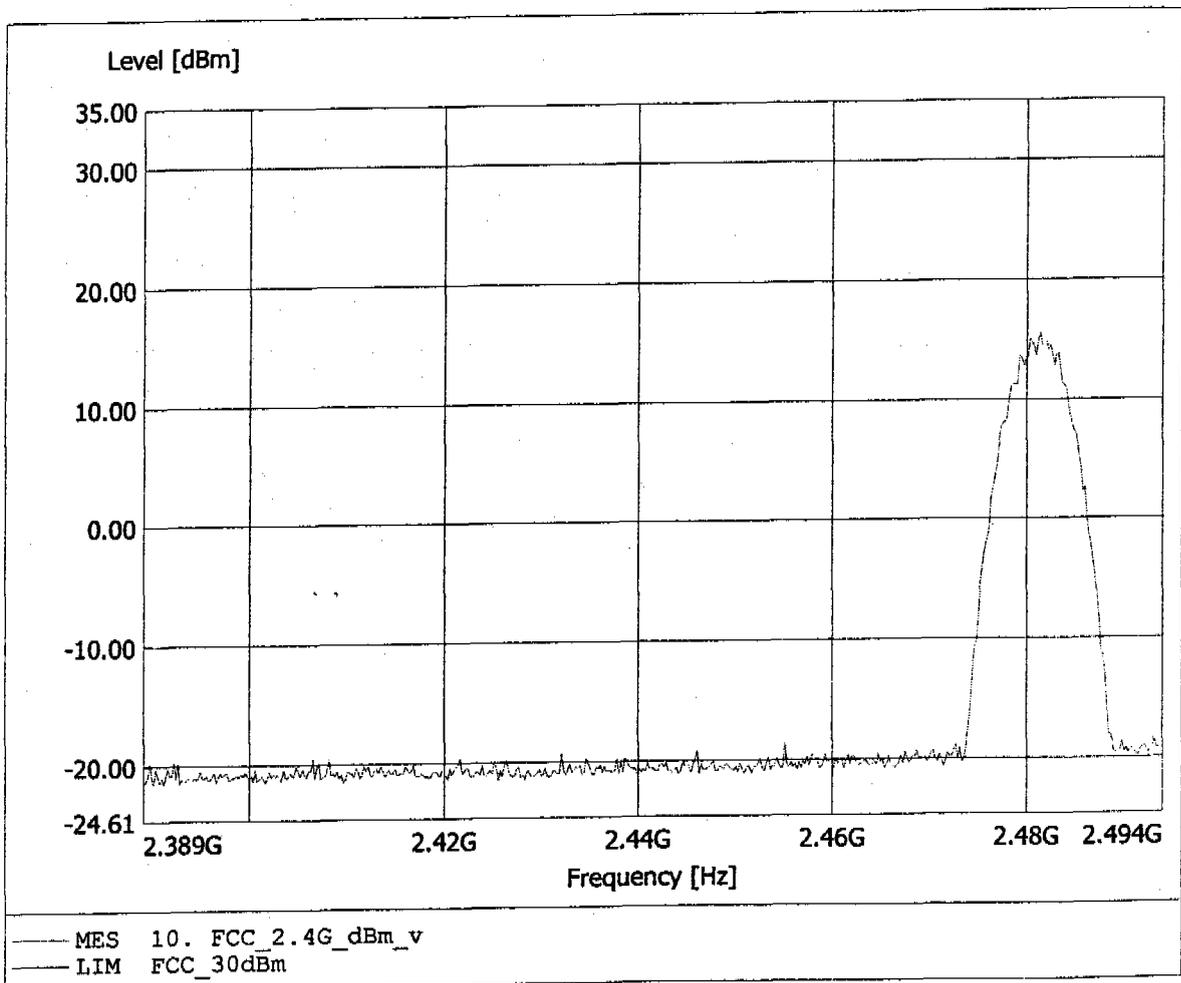
Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 26.24dBm, RBW: 5MHz



Carrier power (dBm)
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom + 15% (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: BBHA9120D
Comment 2: Freq: 2.481GHz, Pmax: 15.58dBm, RBW: 5MHz



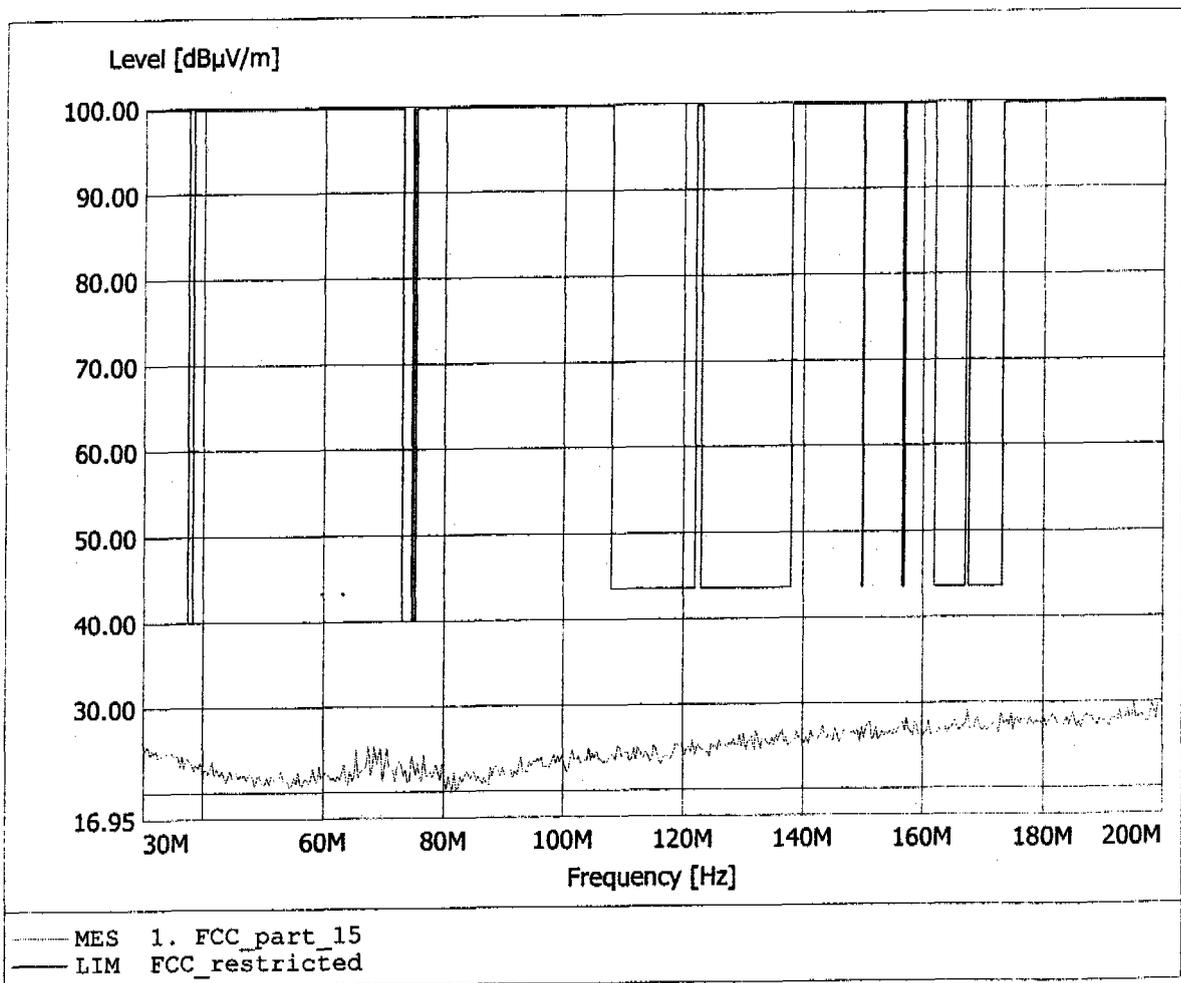


Appendix C

Spurious Emissions radiated - Transmitter operating

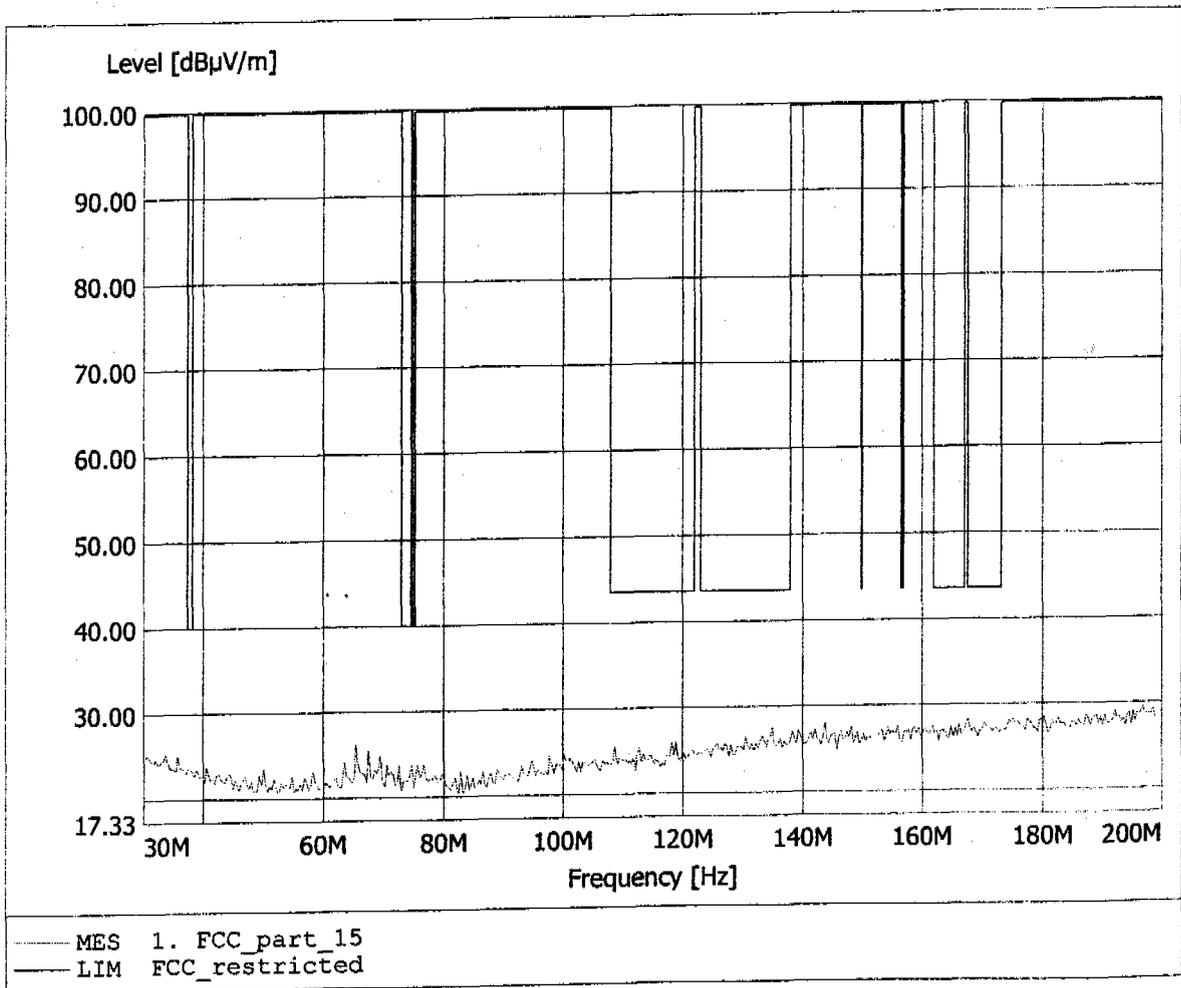
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.230MHz, Emax: 29.94dBµV/m, RBW: 100kHz



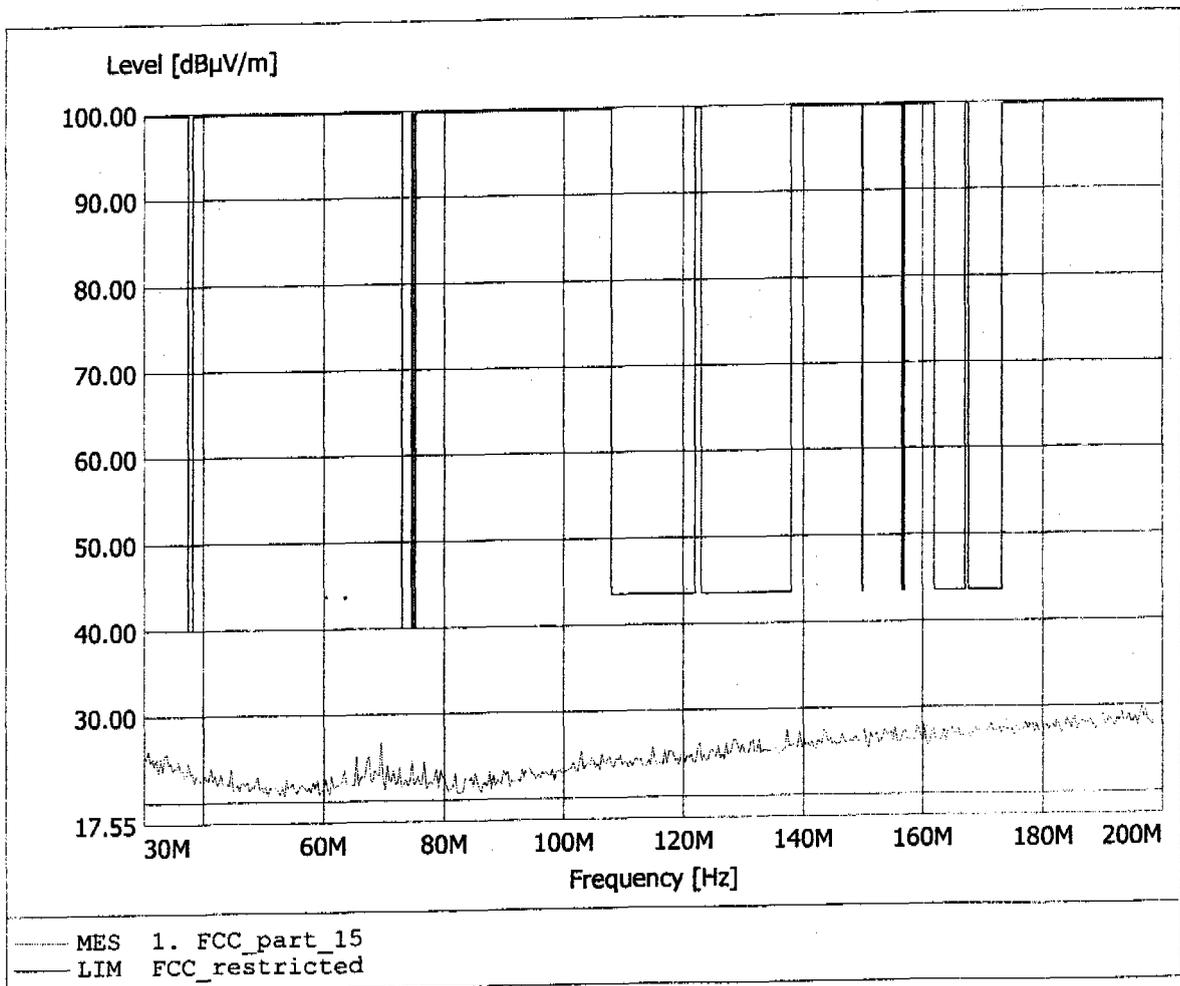
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.934MHz, Emax: 29.49dBµV/m, RBW: 100kHz



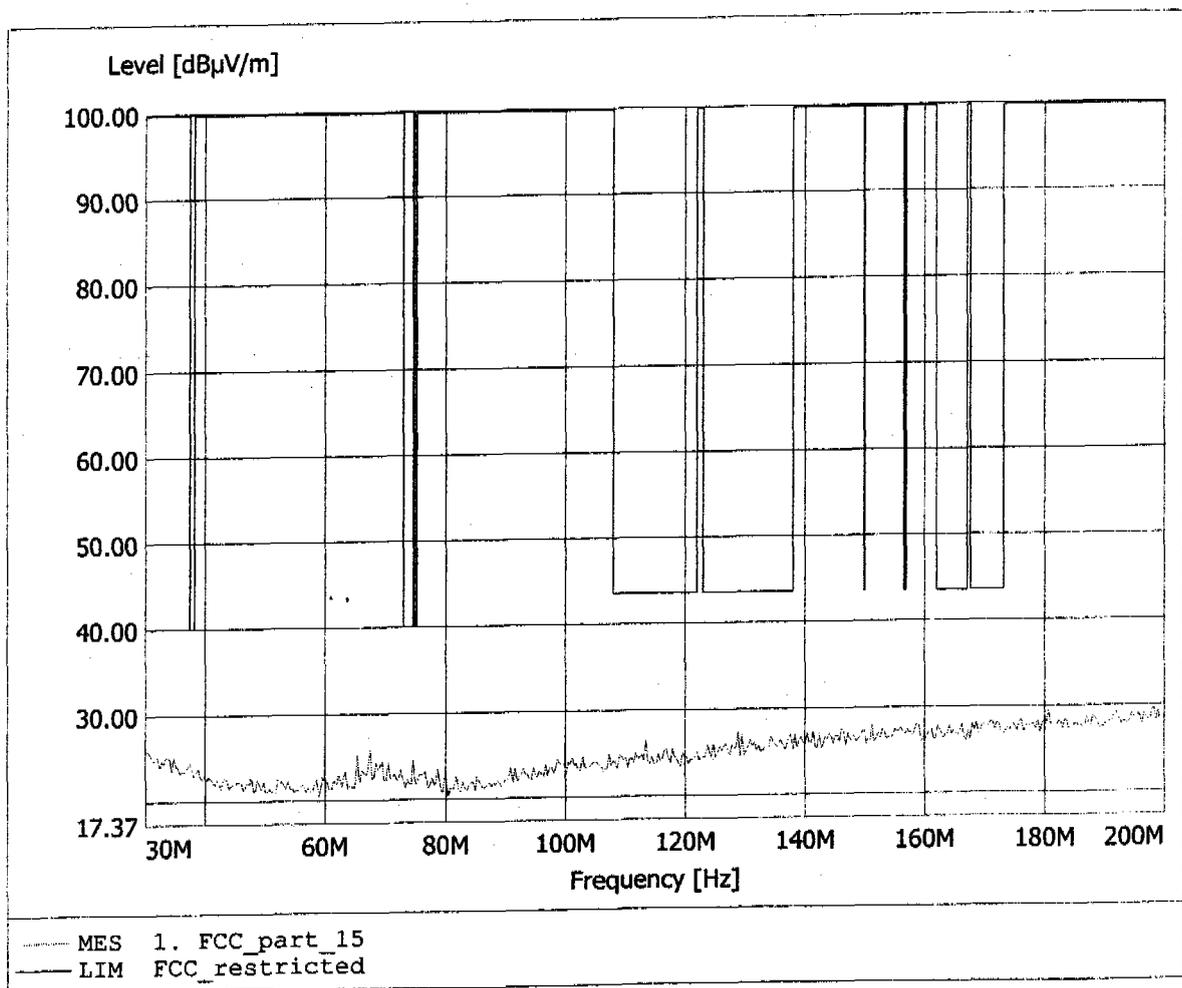
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.593MHz, Emax: 29.75dBµV/m, RBW: 100kHz



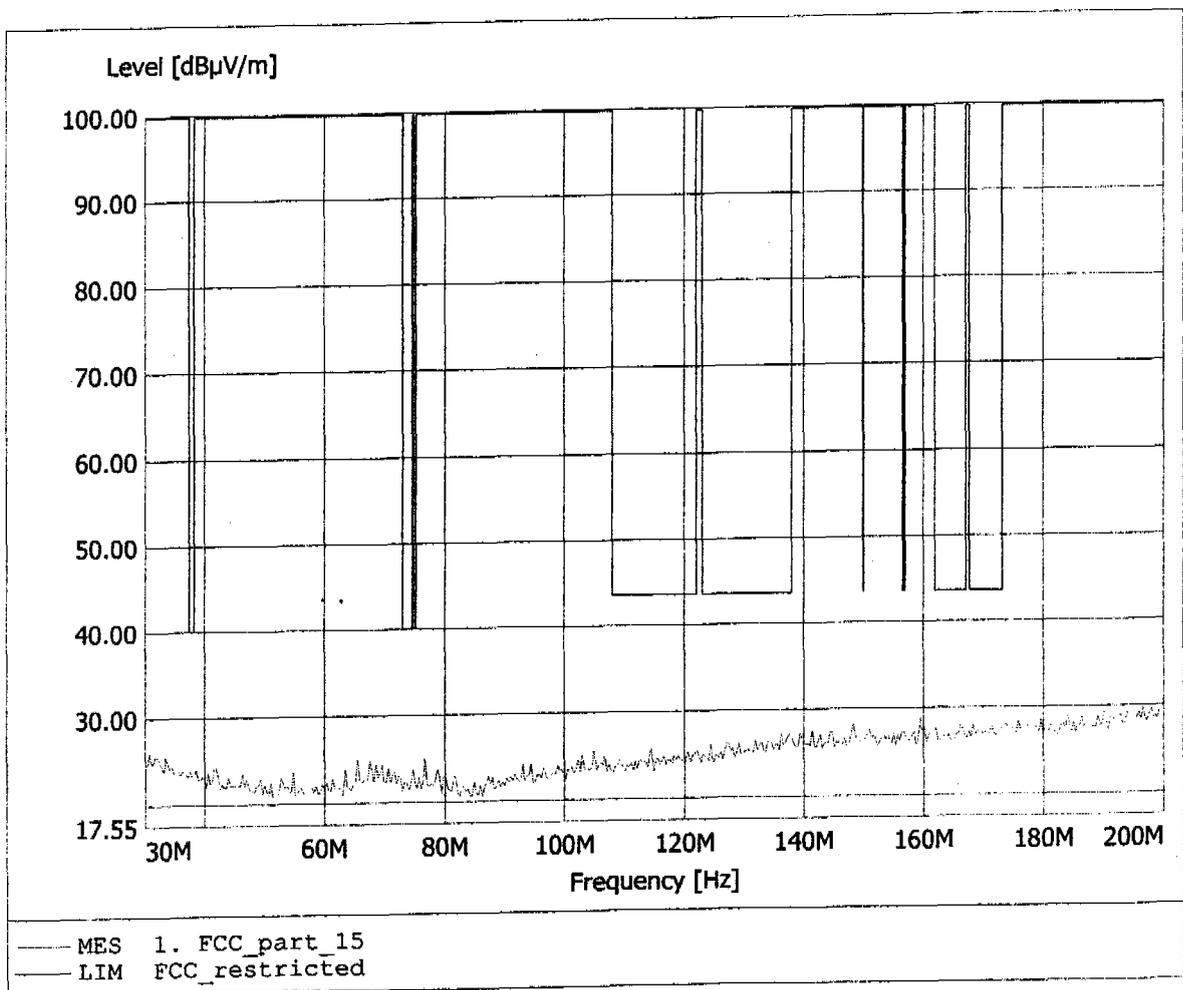
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Emax: 29.50dBµV/m, RBW: 100kHz



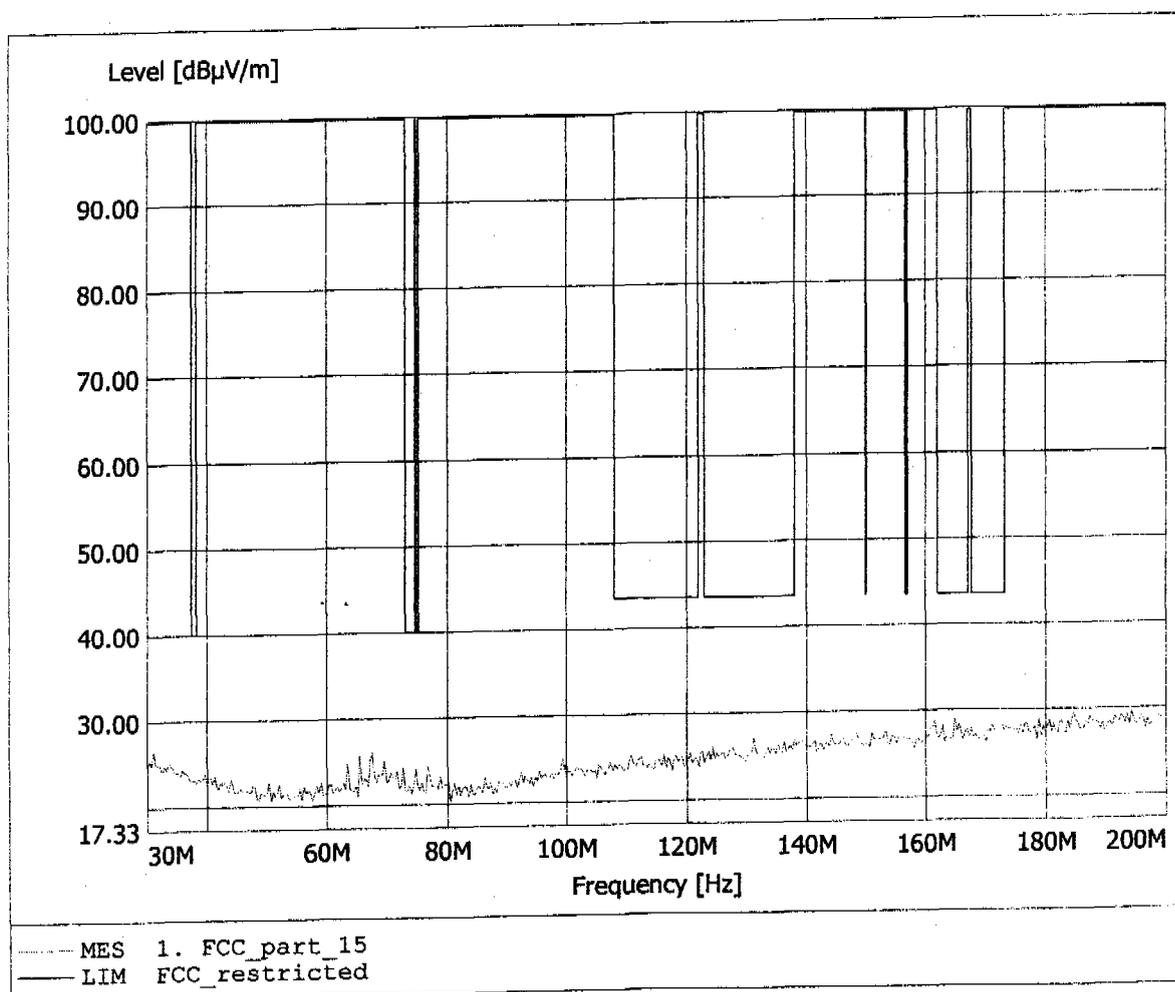
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 196.593MHz, Emax: 29.78dBµV/m, RBW: 100kHz



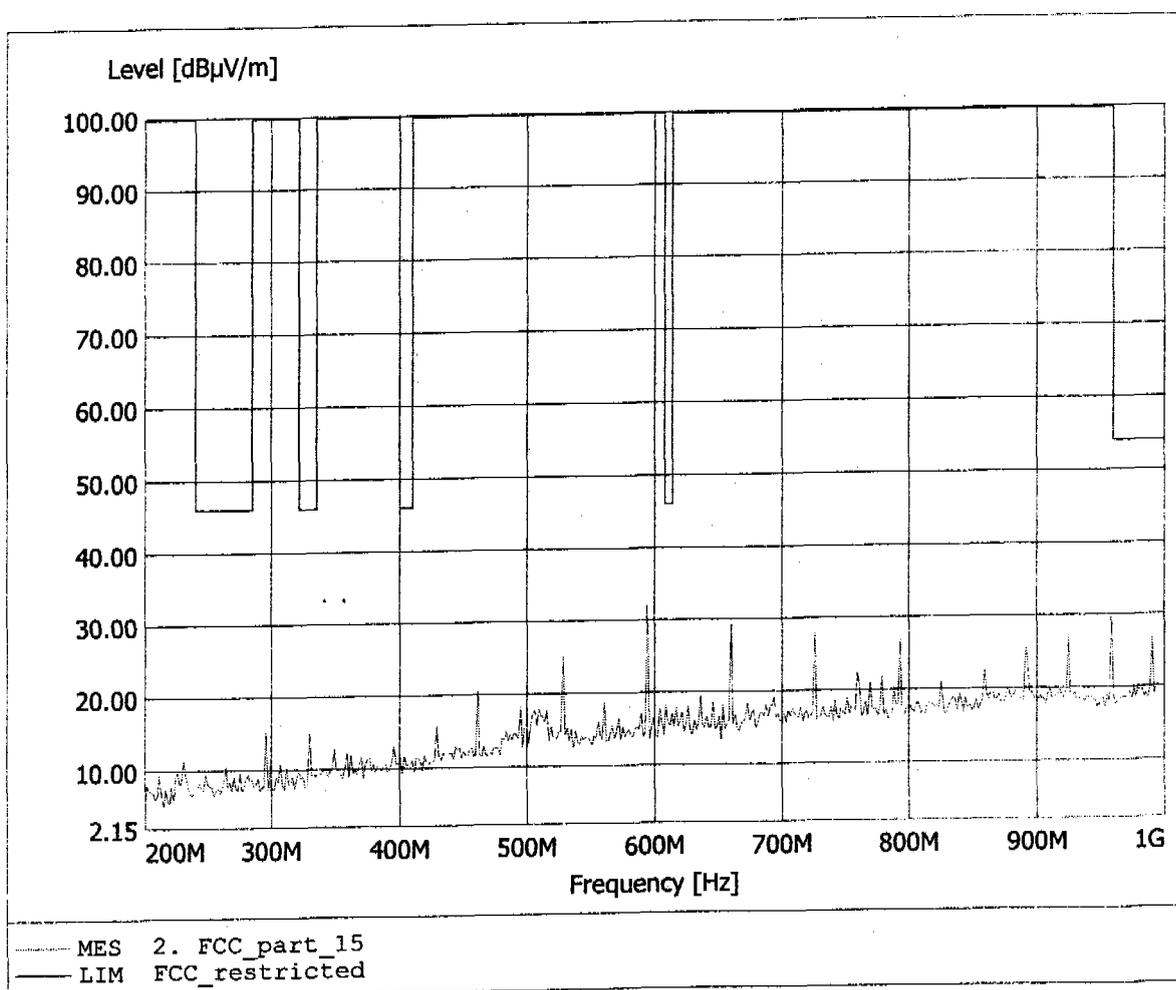
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 184.669MHz, Emax: 29.65dBuV/m, RBW: 100kHz



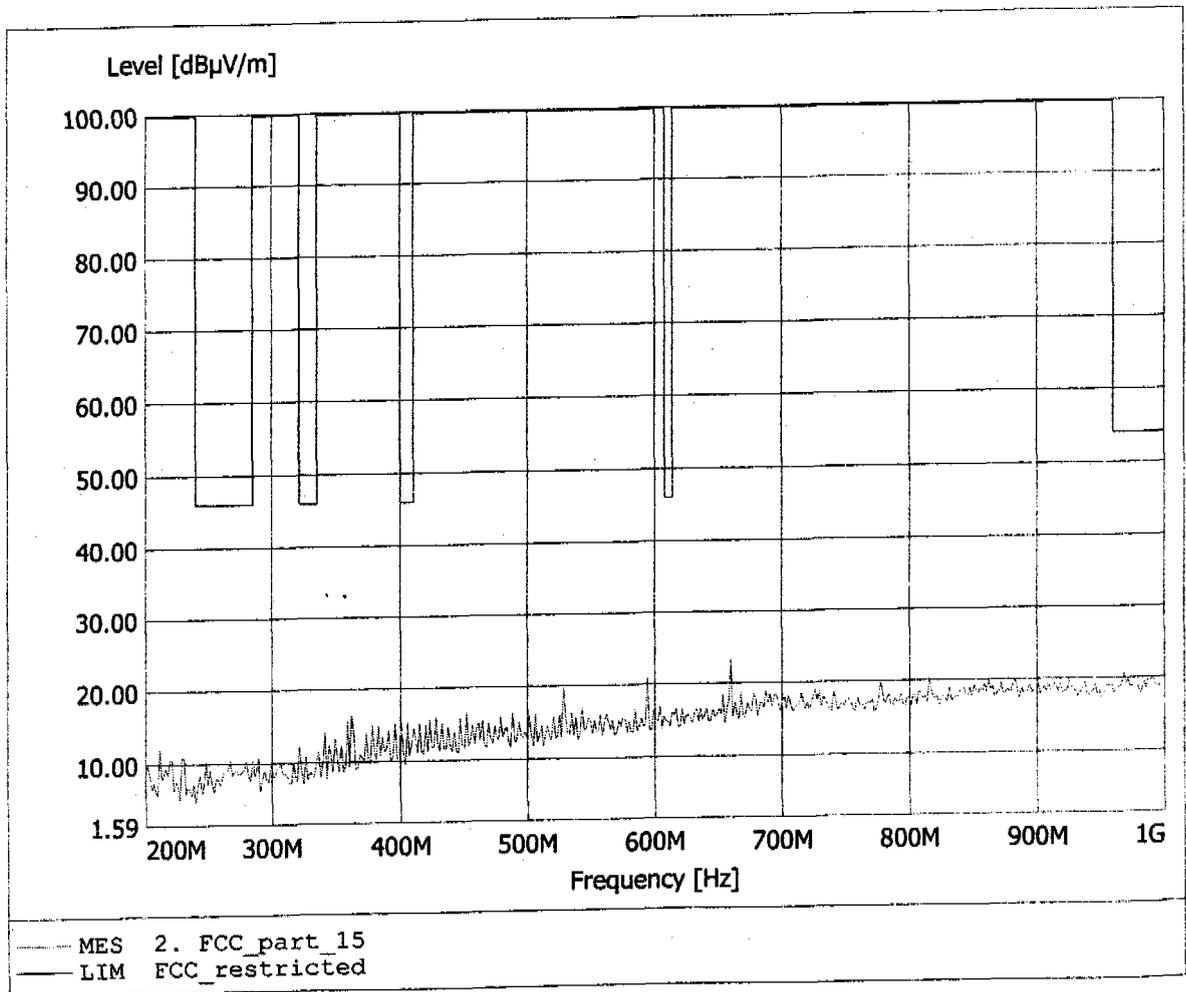
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.02dBµV/m, RBW: 100kHz



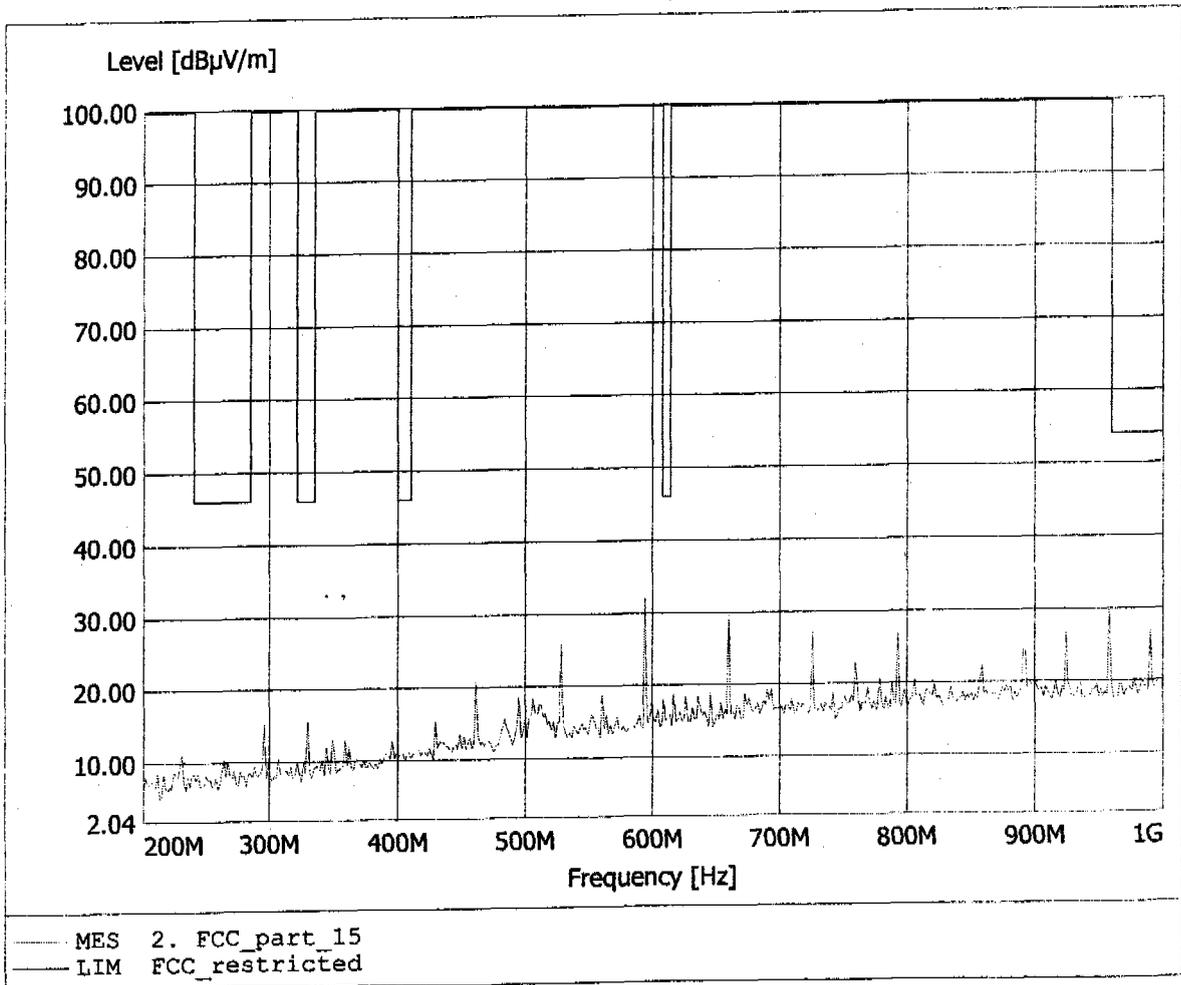
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 23.62dBµV/m, RBW: 100kHz



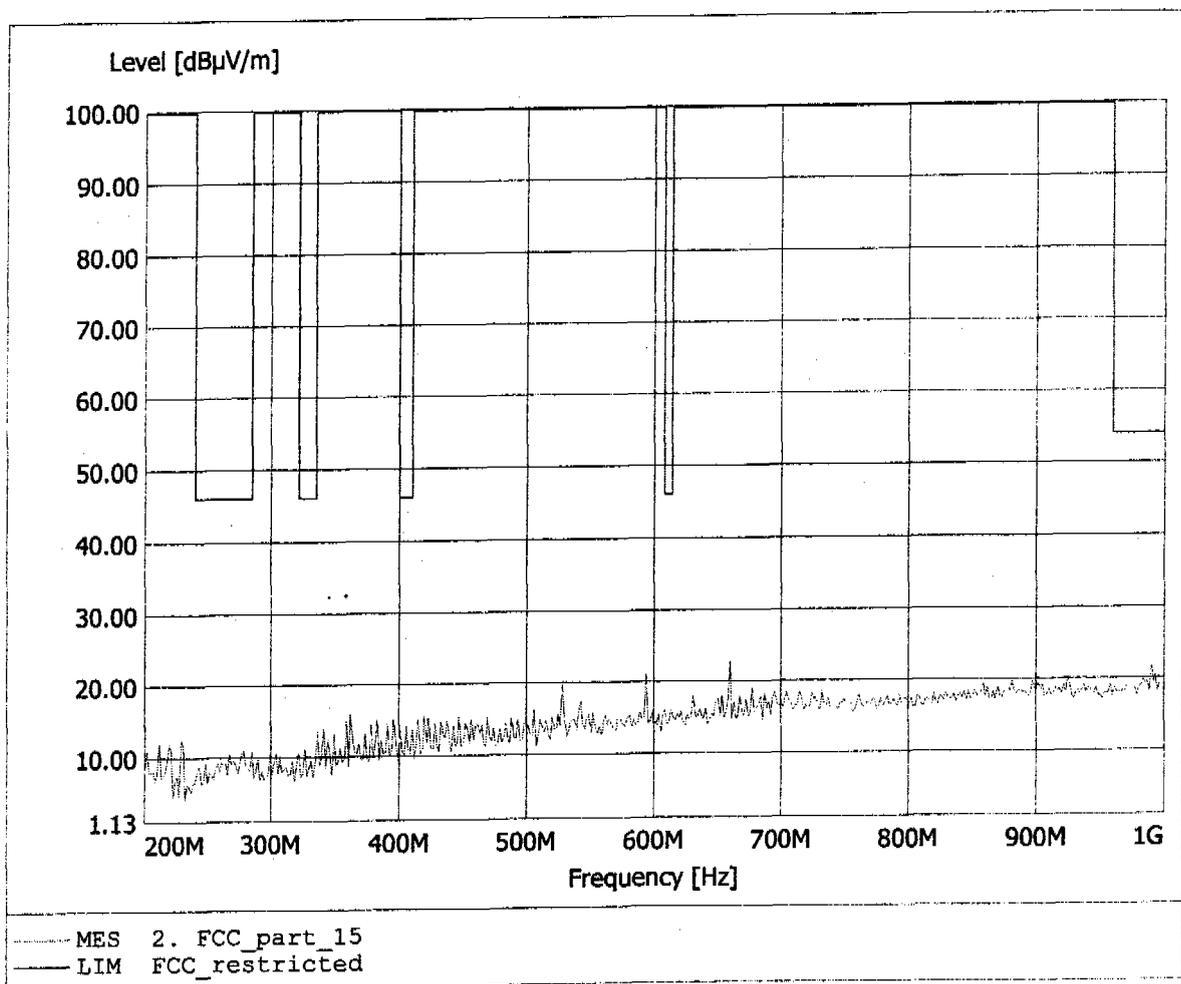
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.16dBuV/m, RBW: 100kHz



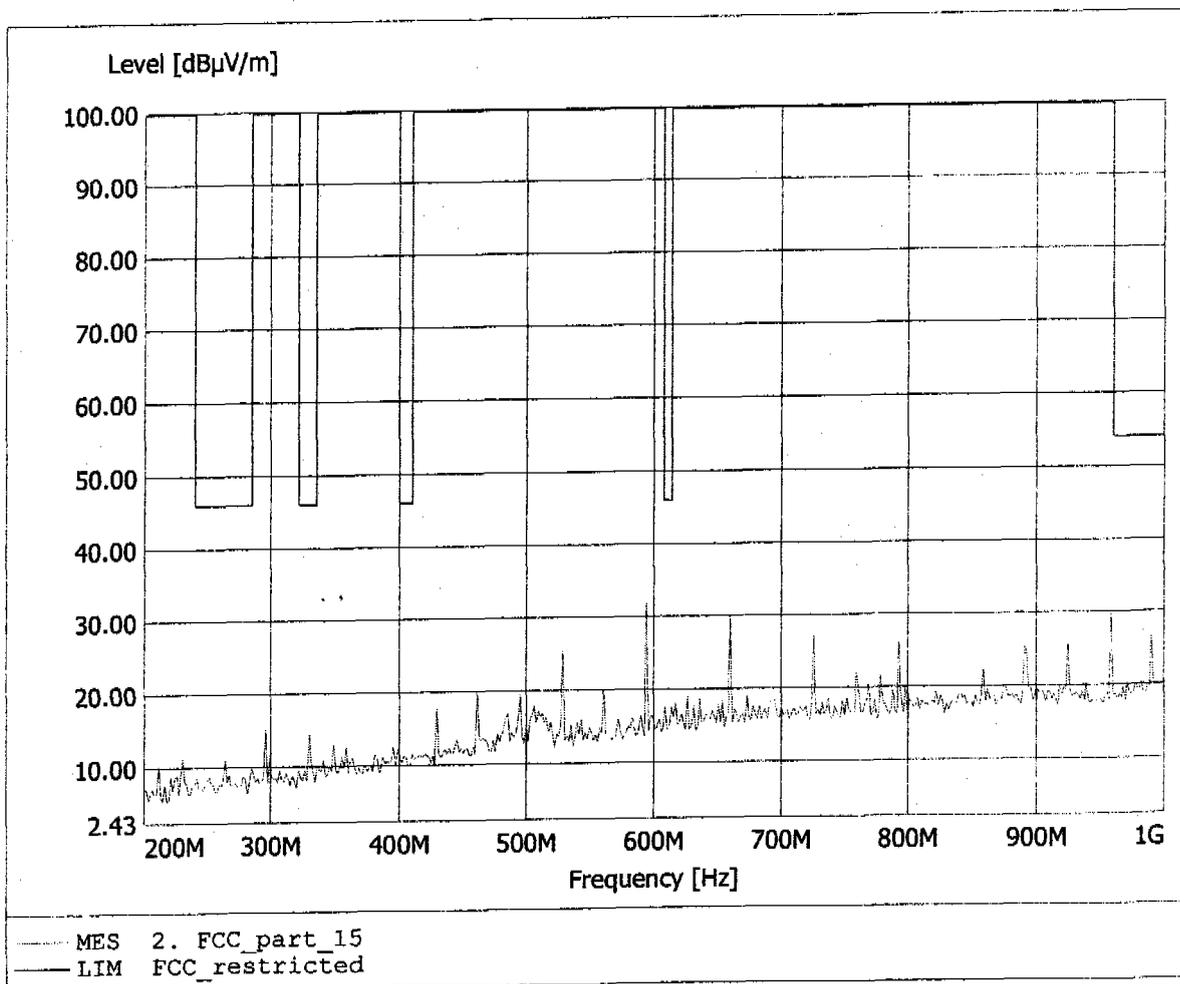
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 23.43dBµV/m, RBW: 100kHz



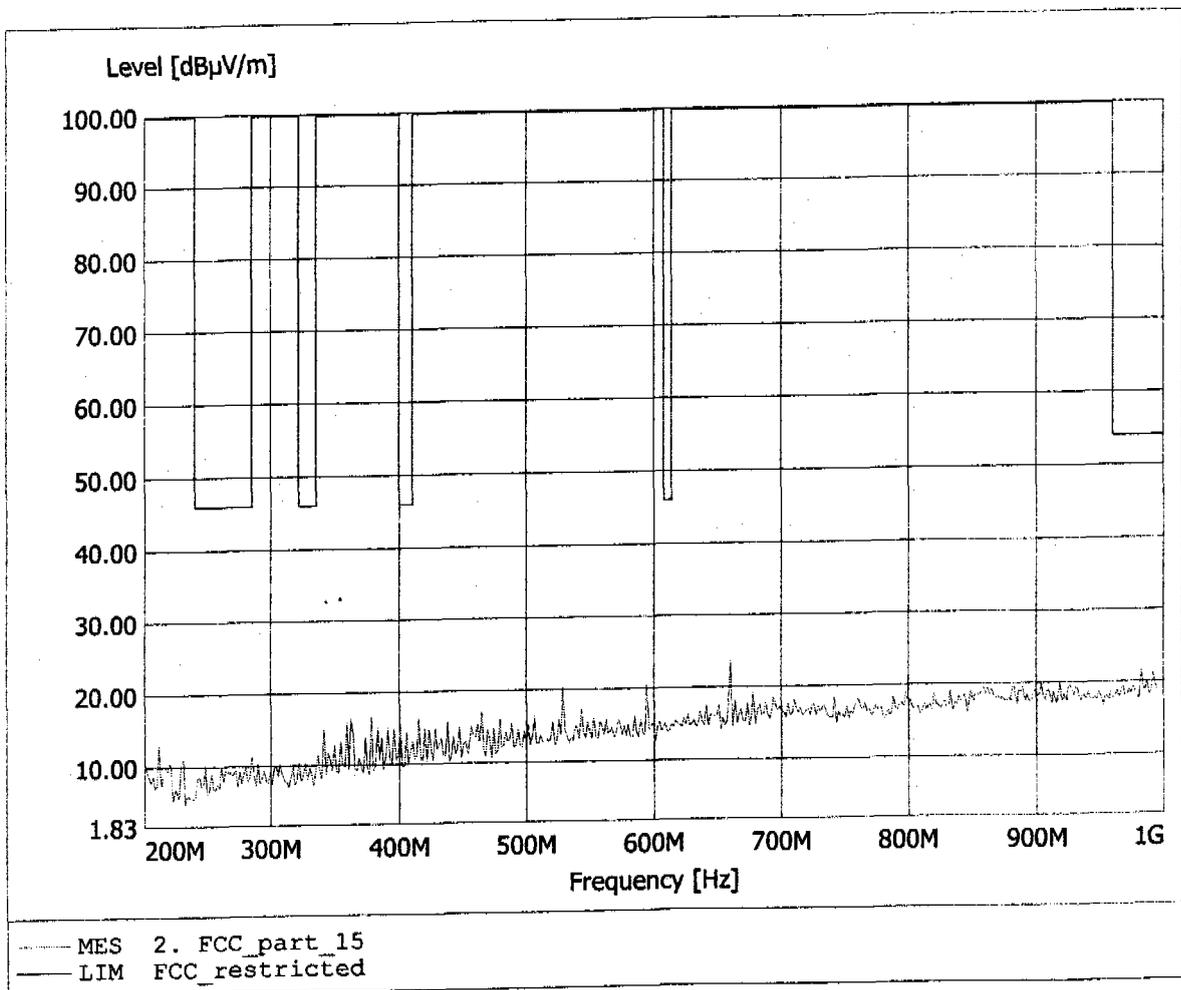
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.14dBµV/m, RBW: 100kHz



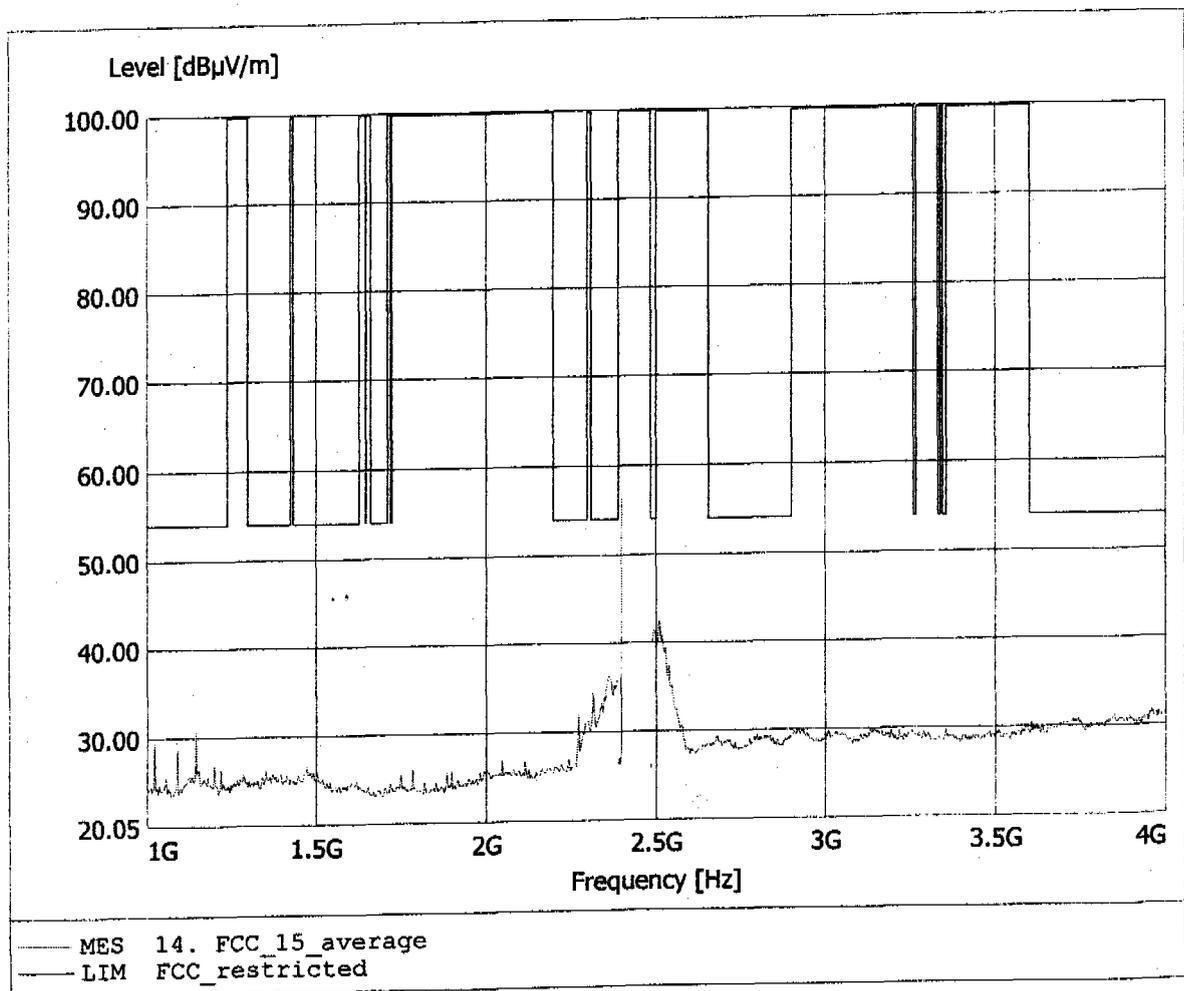
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 23.96dBµV/m, RBW: 100kHz



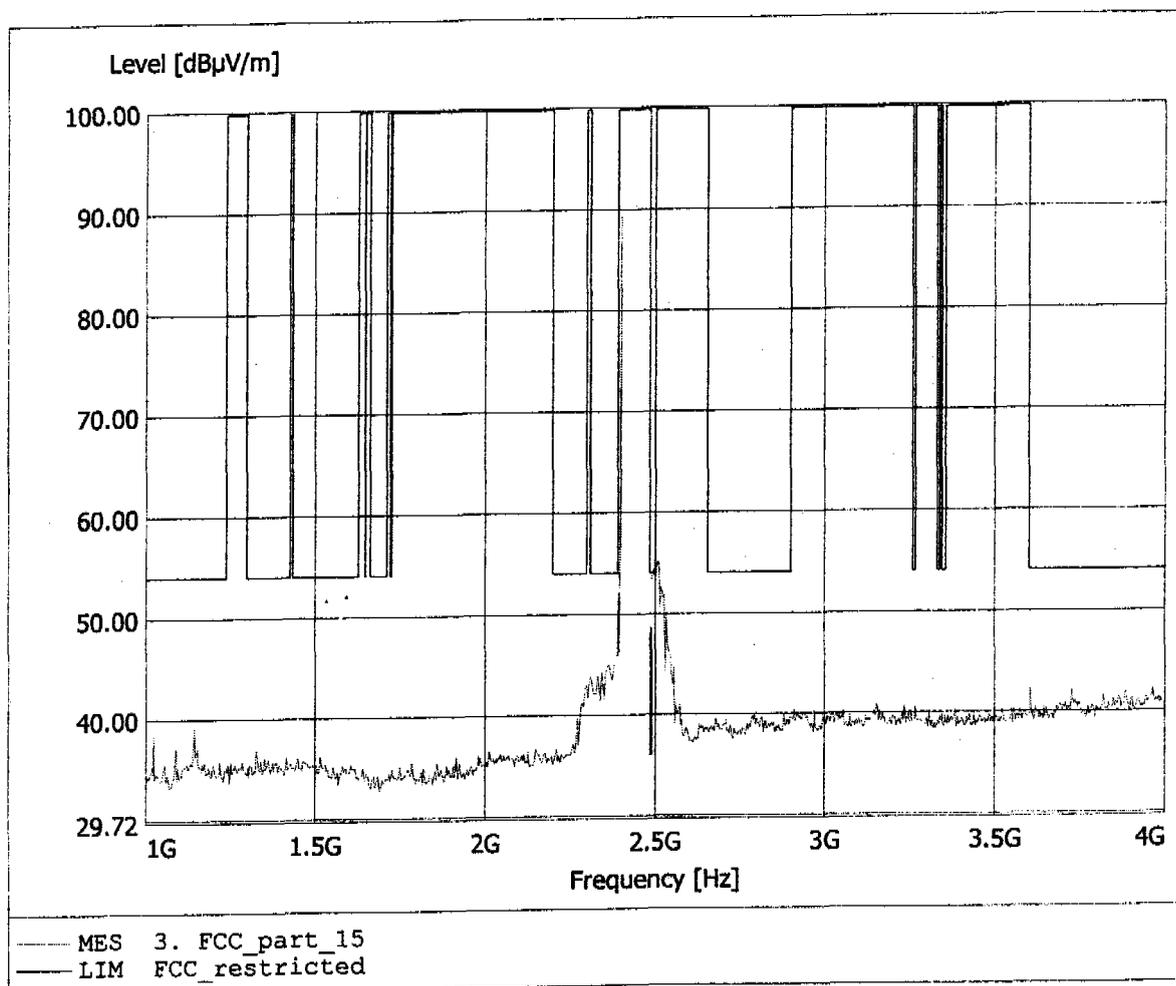
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 56.39dBµV/m, RBW: 1MHz



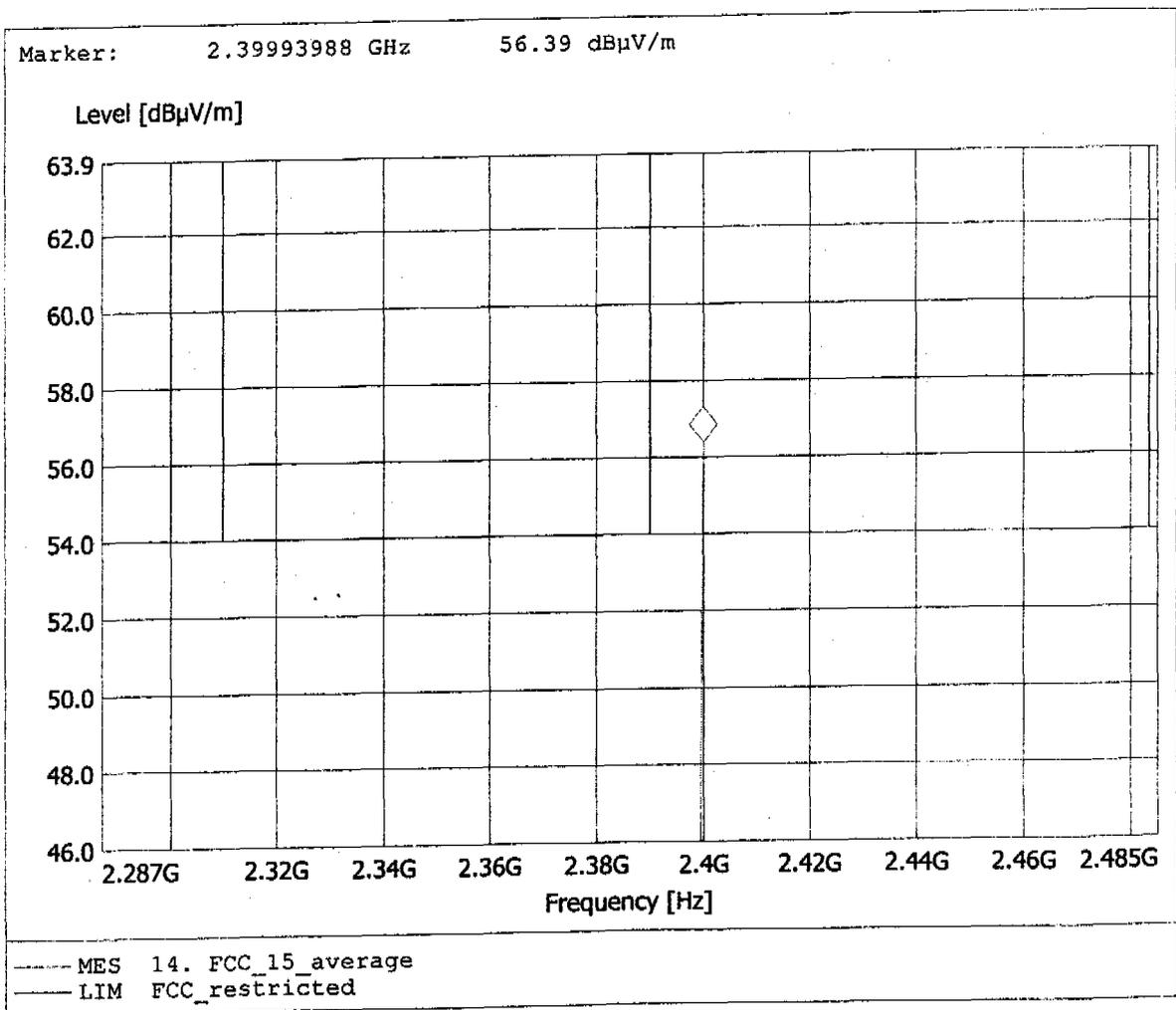
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 89.41dBµV/m, RBW: 1MHz



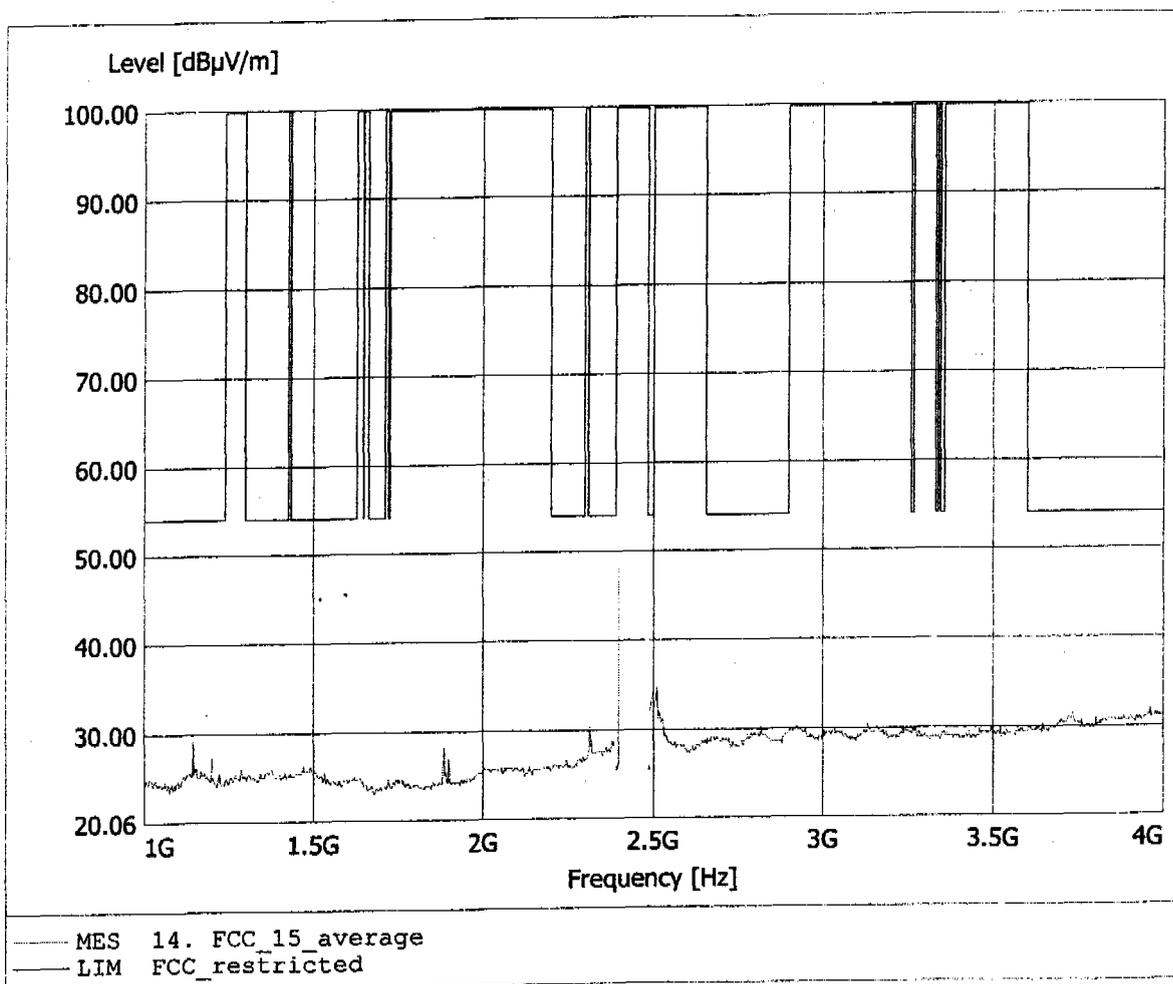
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, average detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
 Comment 2: Freq: 2.400GHz, Emax: 56.39dBµV/m, RBW: 1MHz



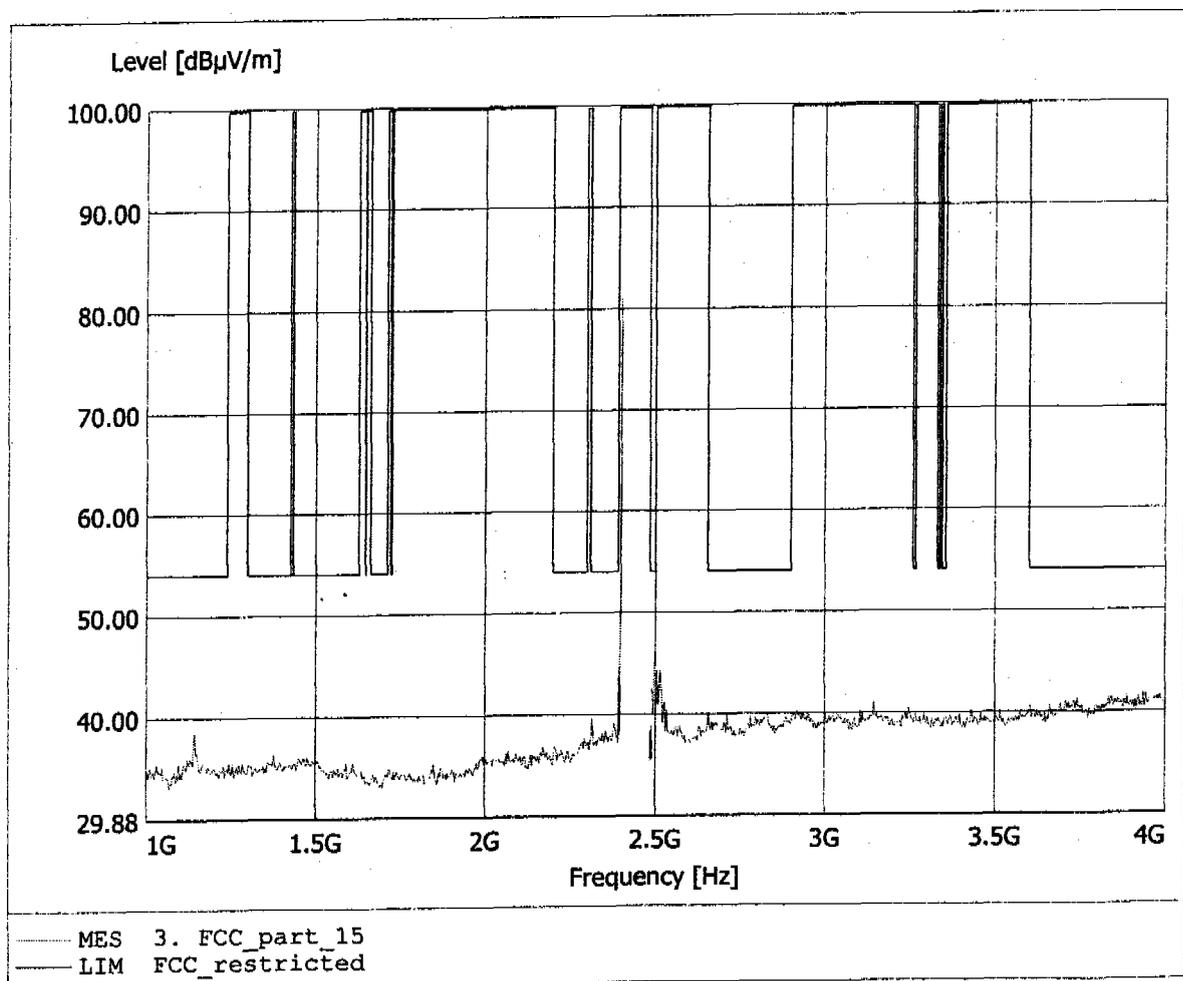
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 48.13dBµV/m, RBW: 1MHz



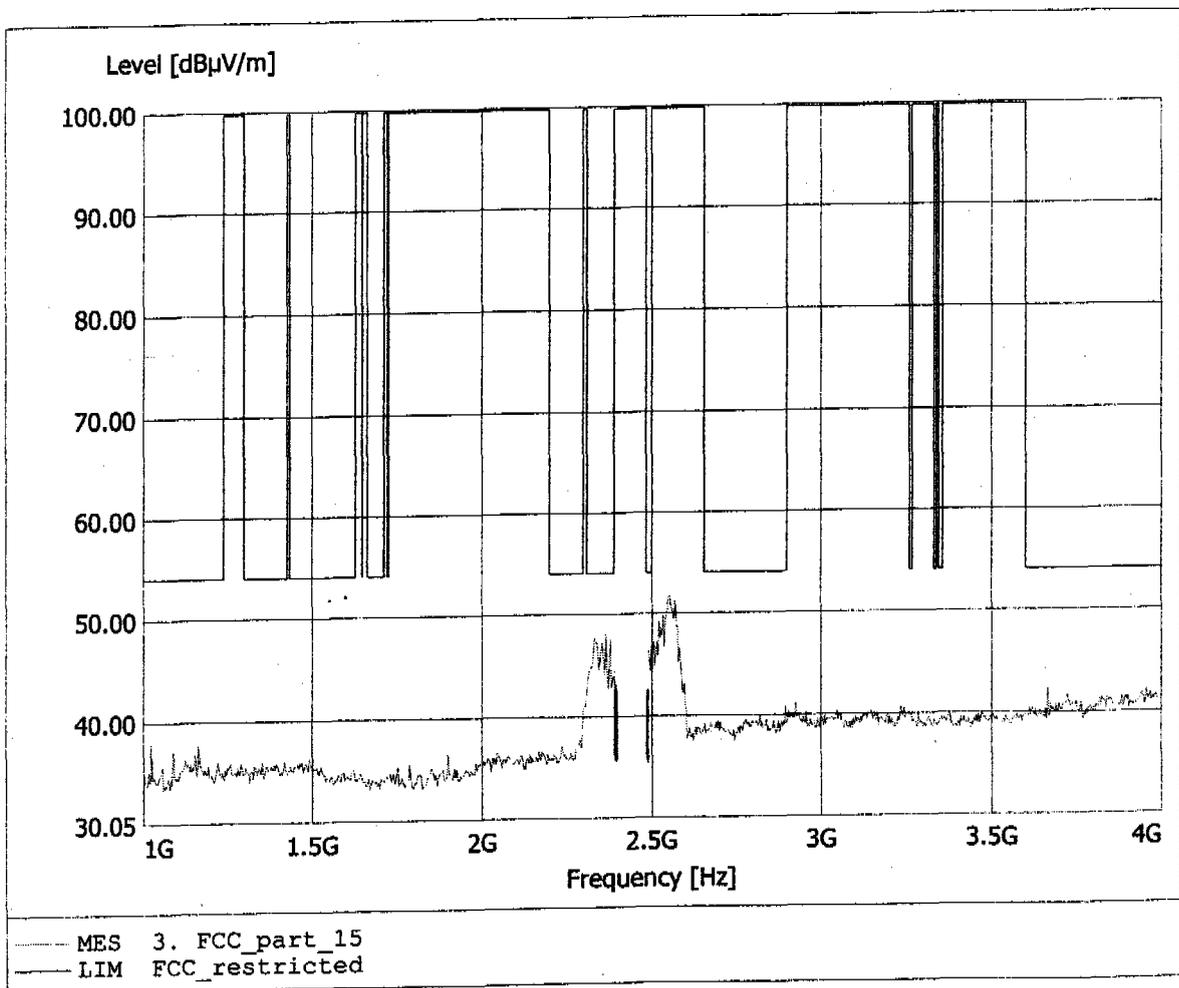
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 80.91dBµV/m, RBW: 1MHz



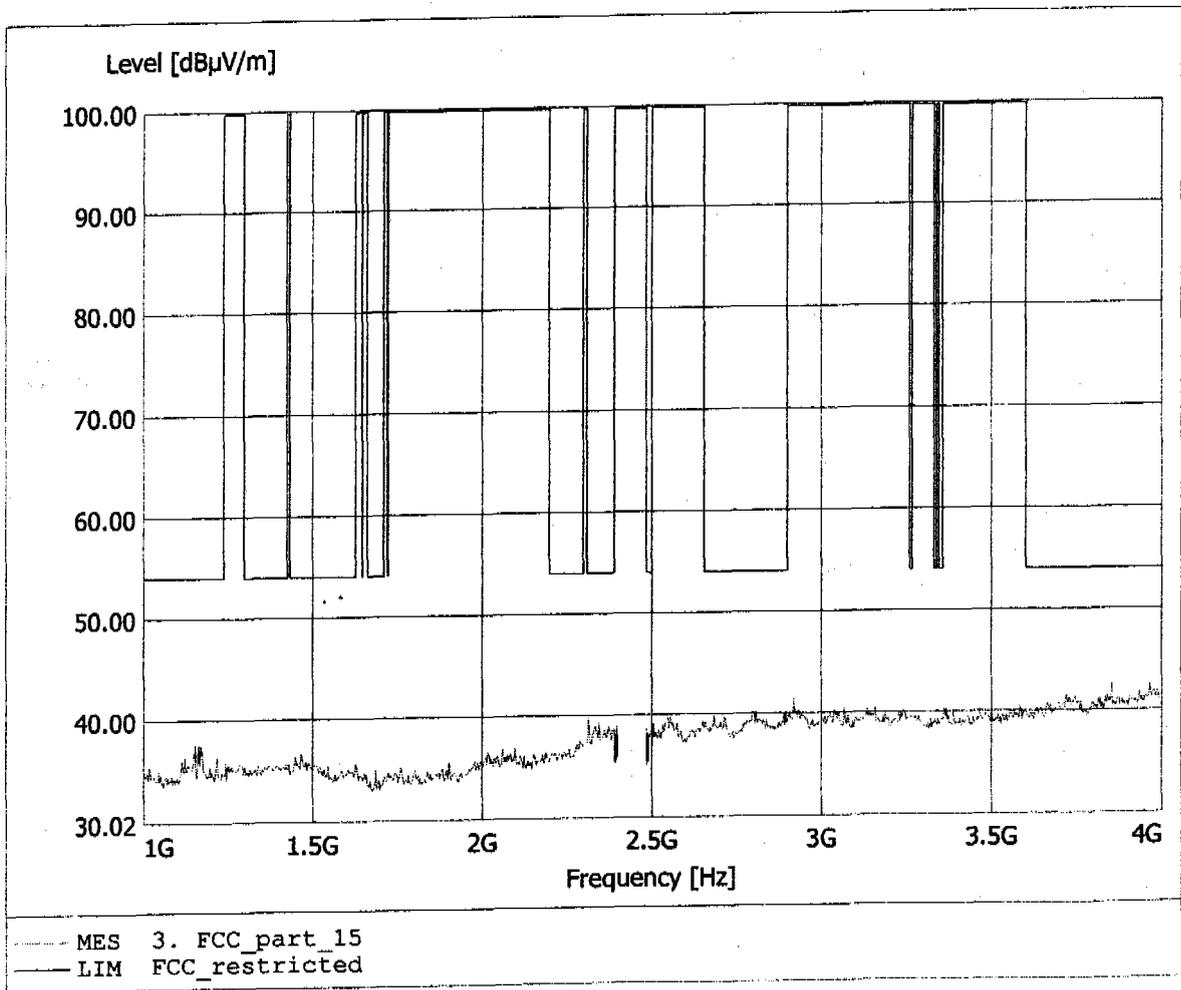
Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.554GHz, Emax: 51.70dBµV/m, RBW: 1MHz



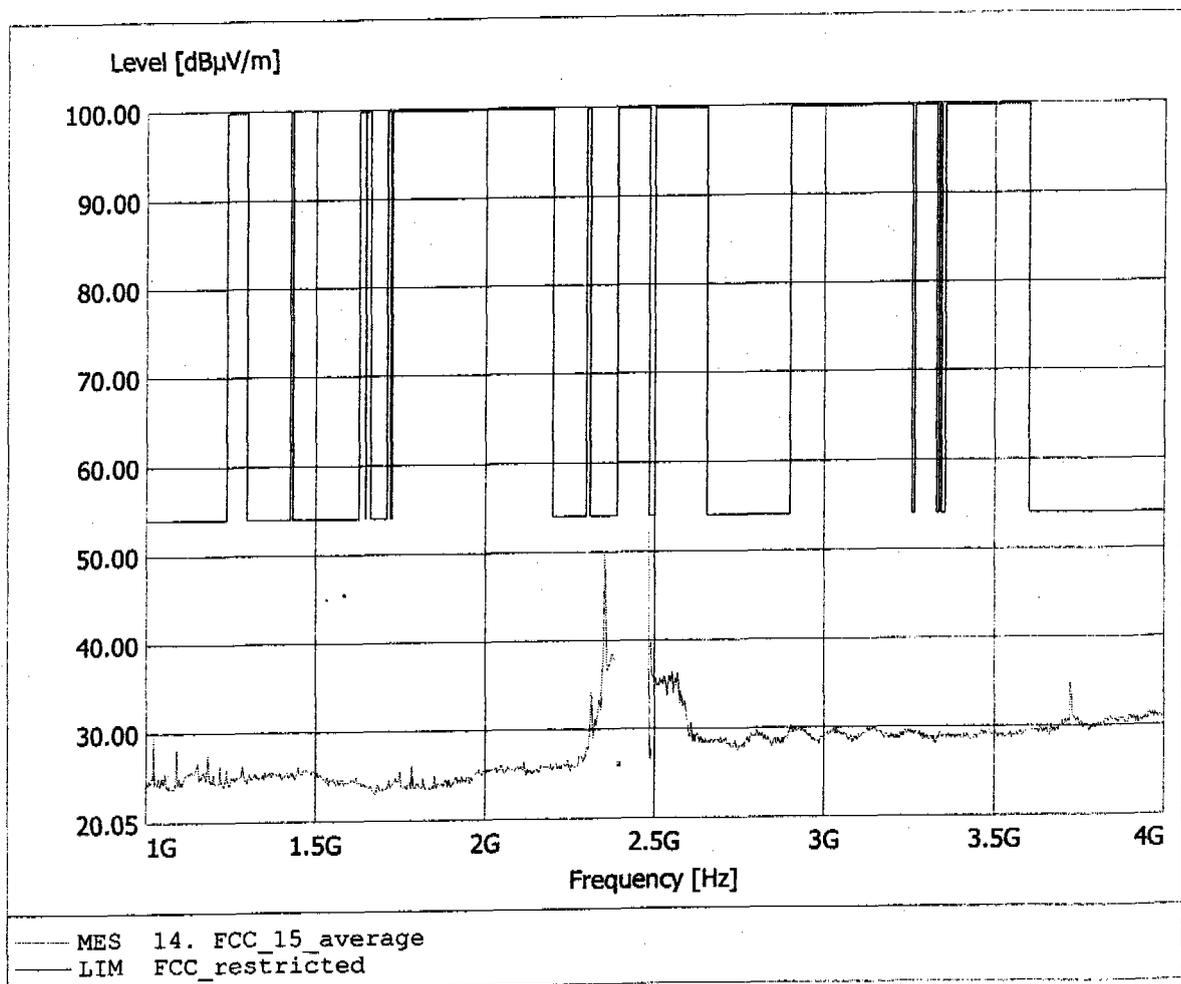
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.852GHz, Emax: 42.62dBµV/m, RBW: 1MHz



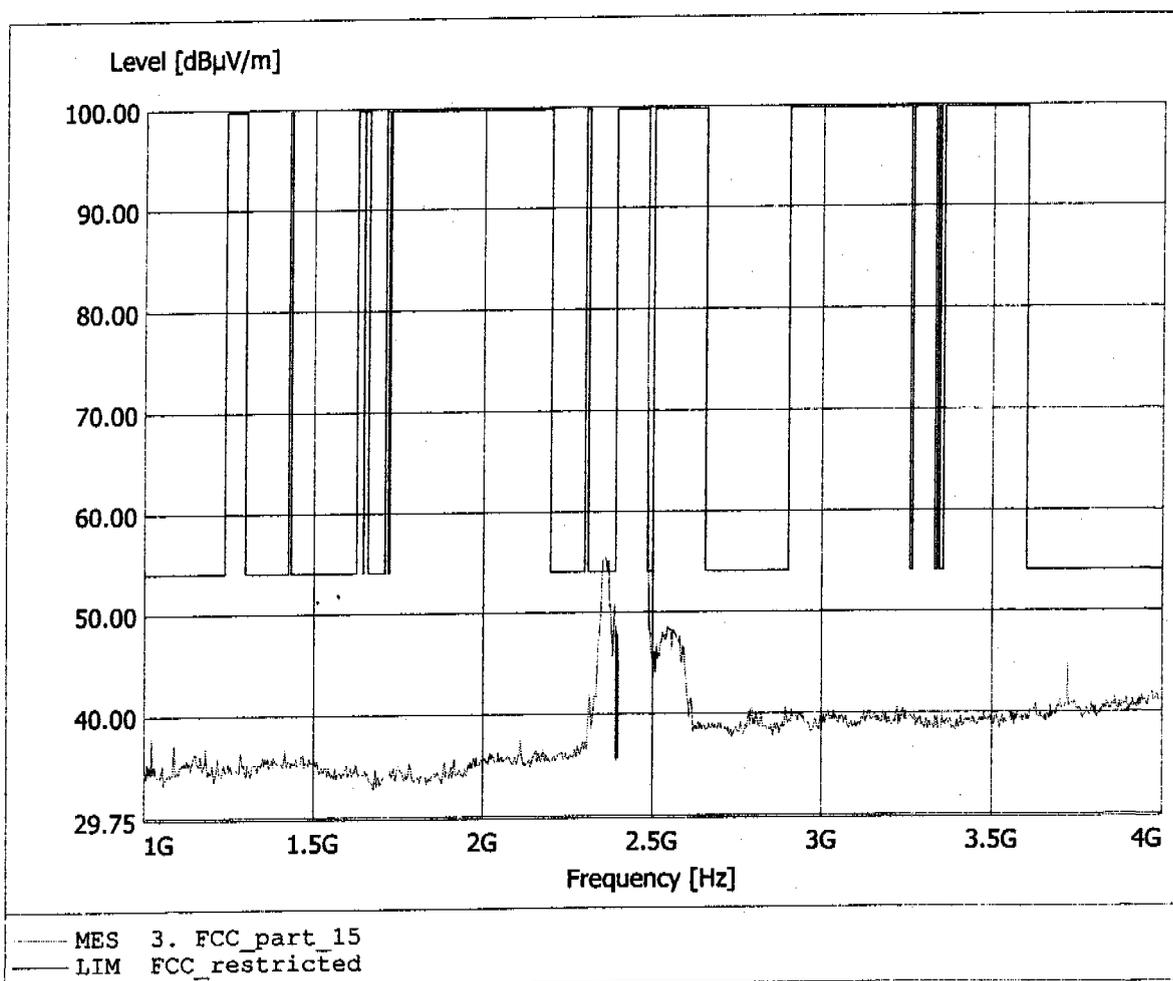
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 52.08dBuV/m, RBW: 1MHz



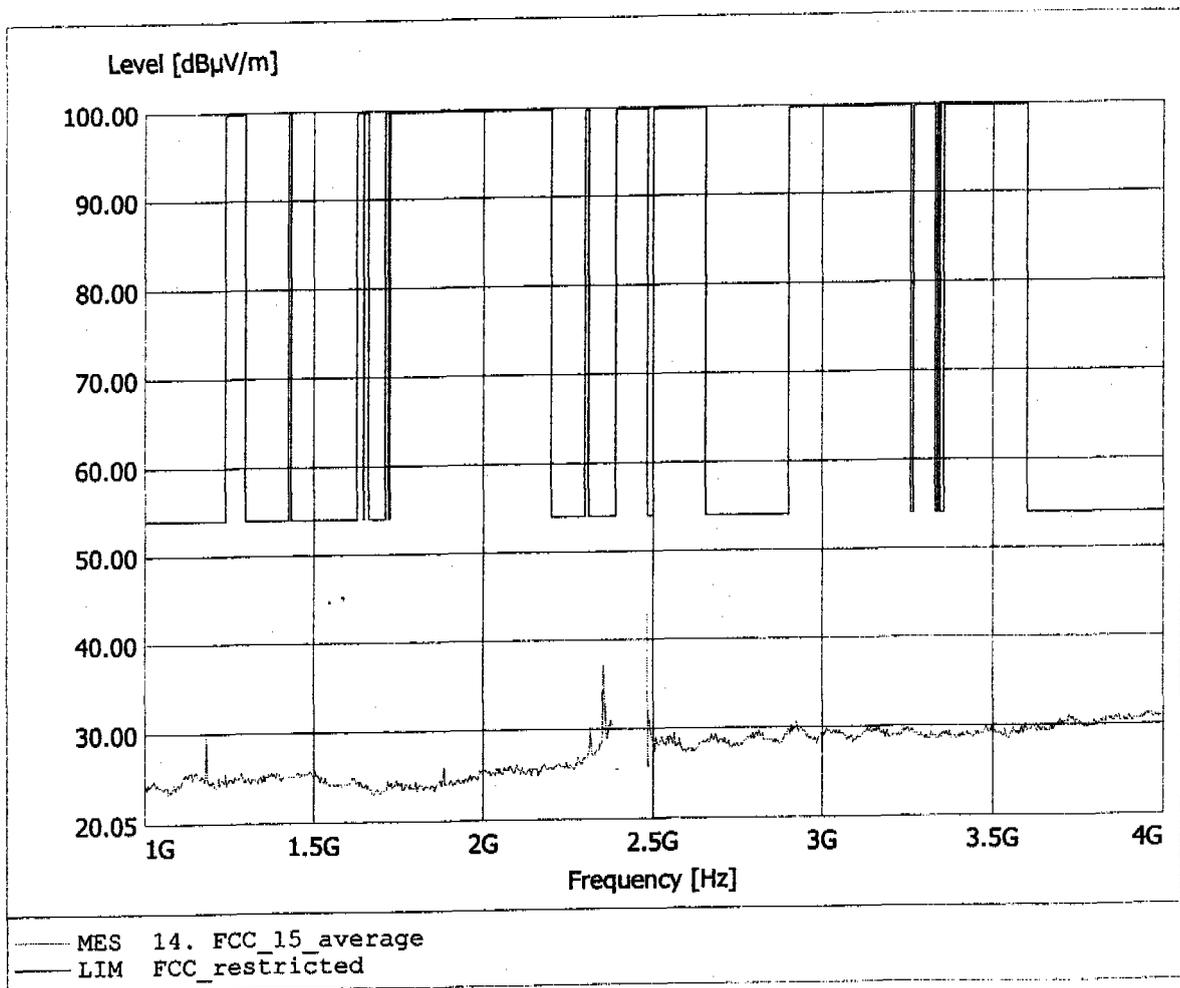
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 83.50dBµV/m, RBW: 1MHz



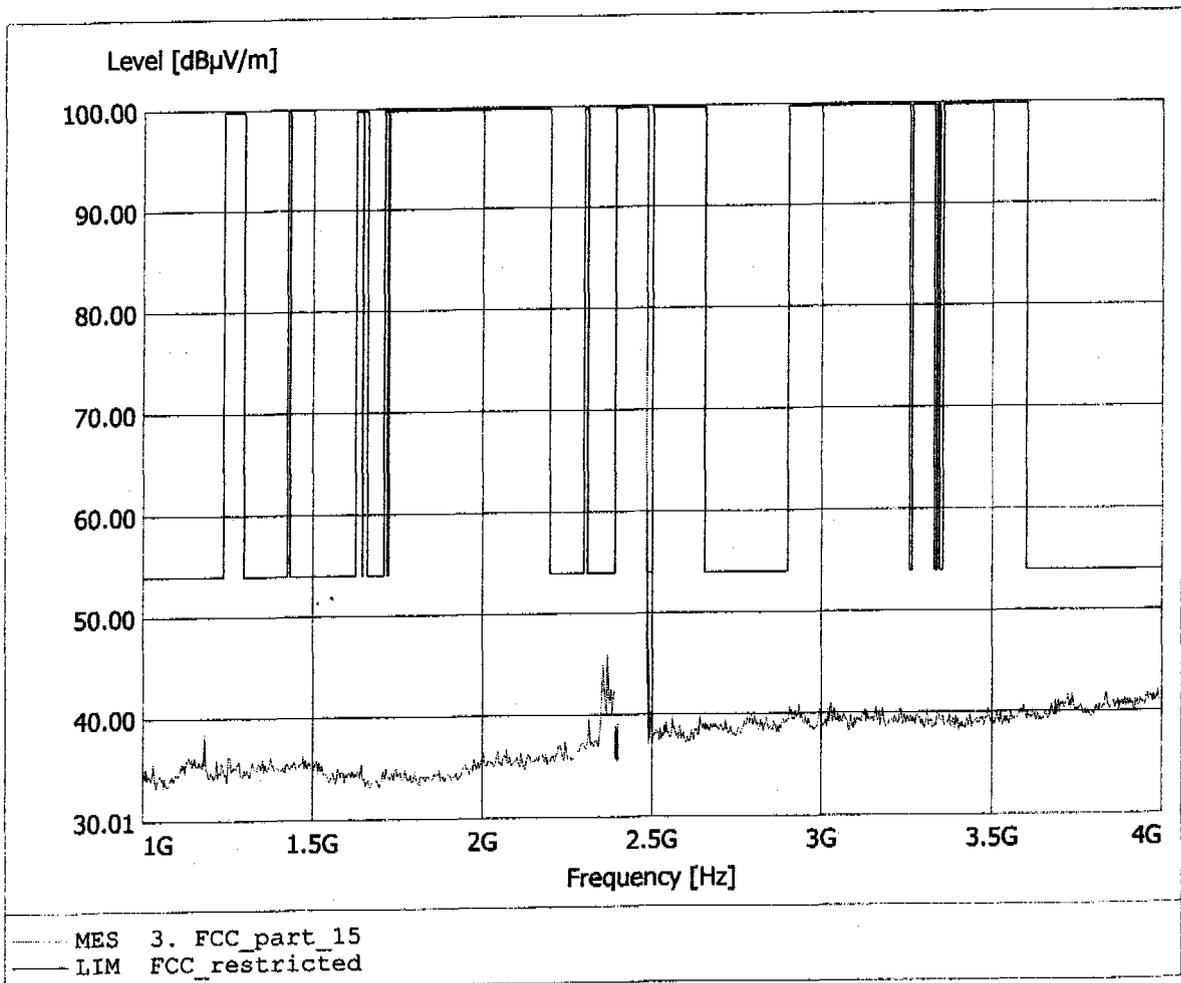
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 42.95dBµV/m, RBW: 1MHz



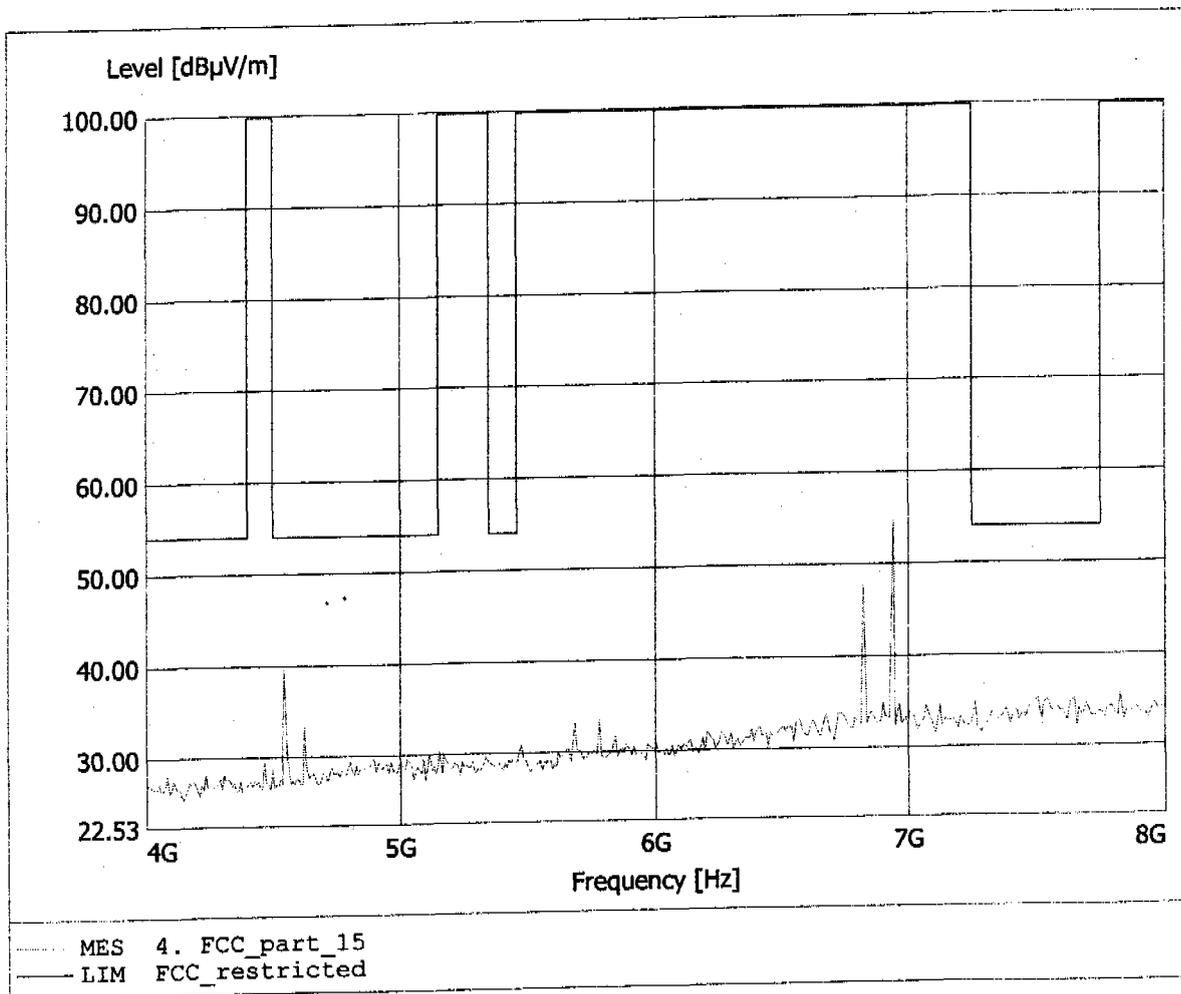
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 73.70dBµV/m, RBW: 1MHz



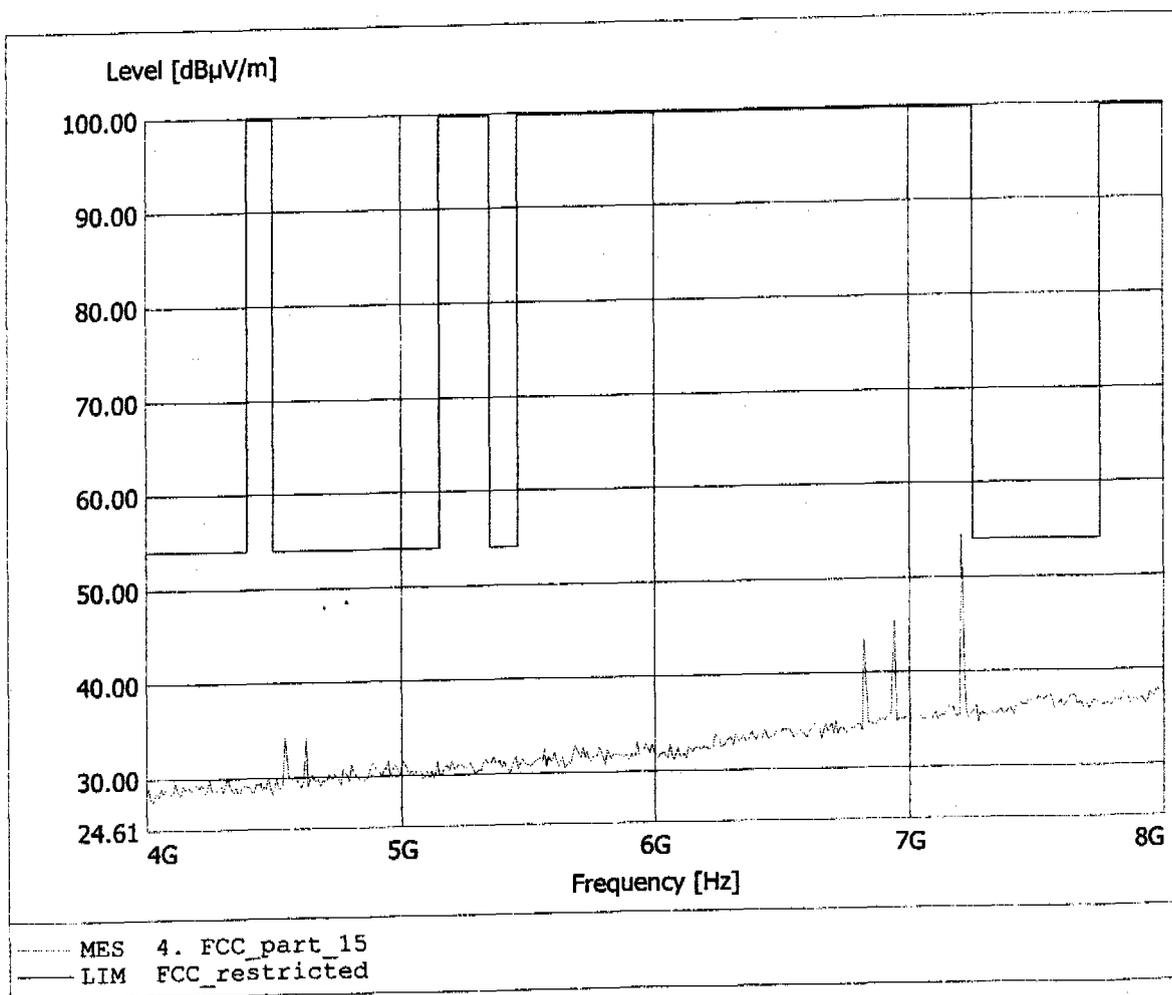
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 54.72dBµV/m, RBW: 1MHz



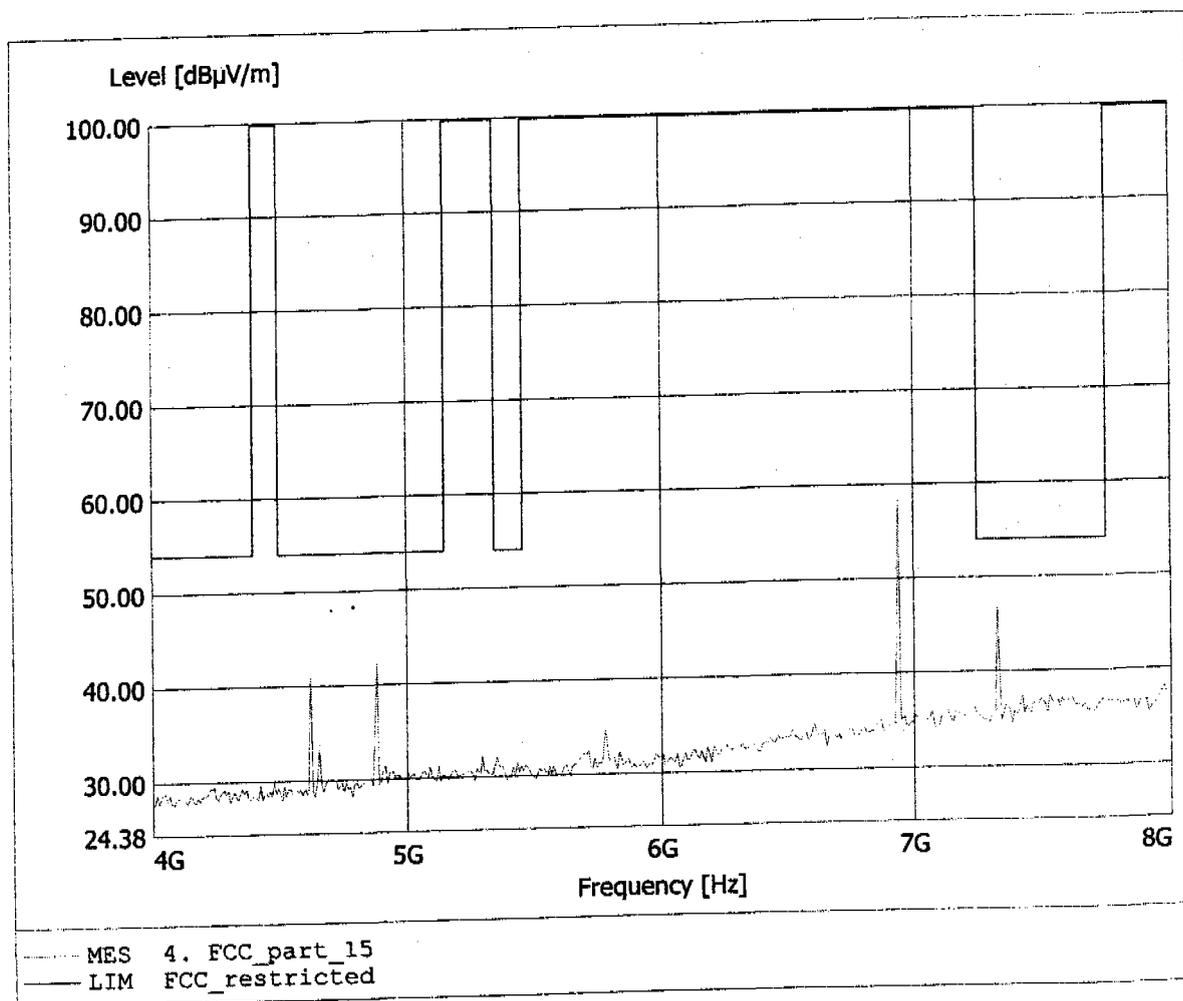
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 54.55dB μ V/m, RBW: 1MHz



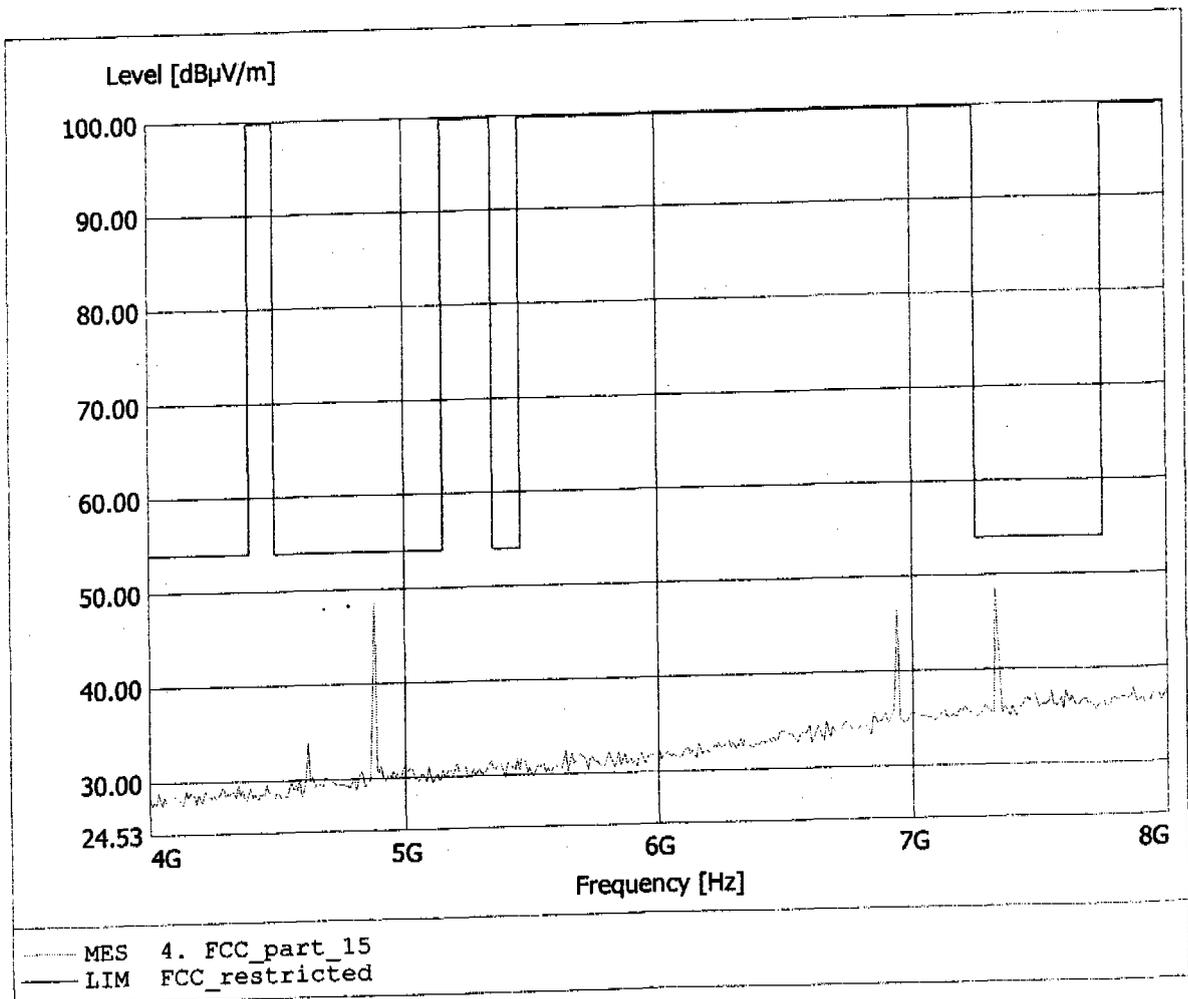
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 58.33dBµV/m, RBW: 1MHz



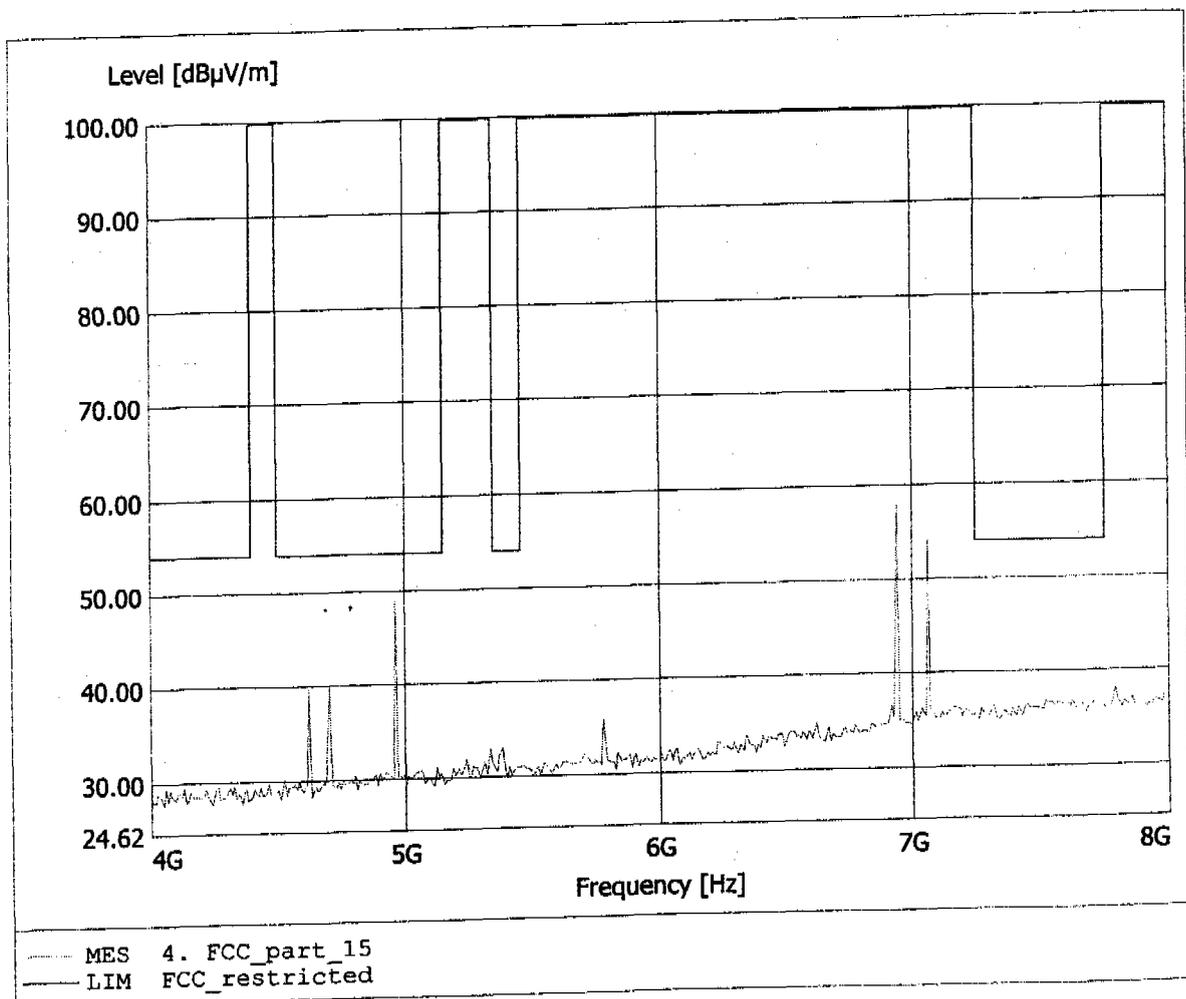
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 48.84dBuV/m, RBW: 1MHz



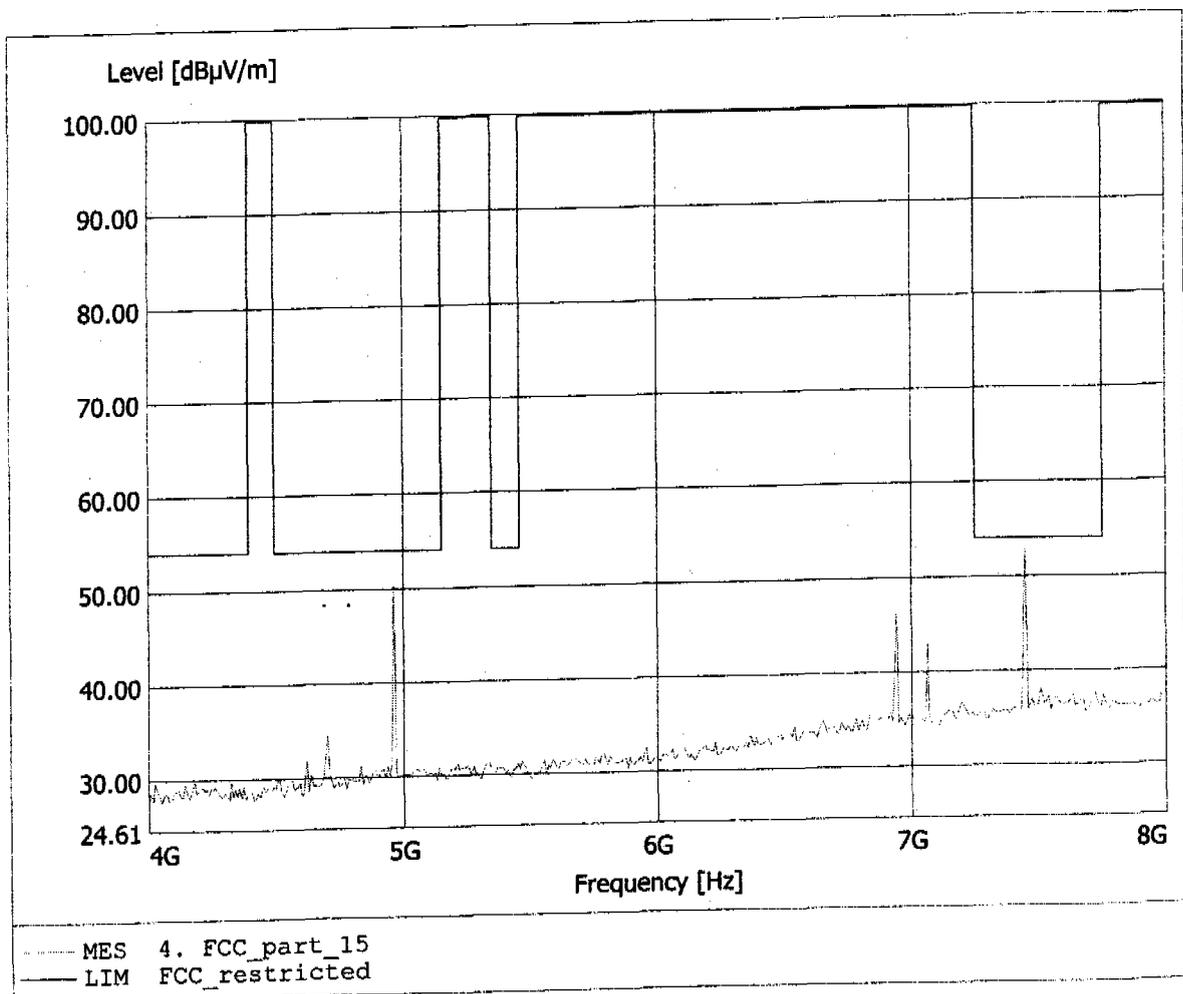
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 57.90dBuV/m, RBW: 1MHz



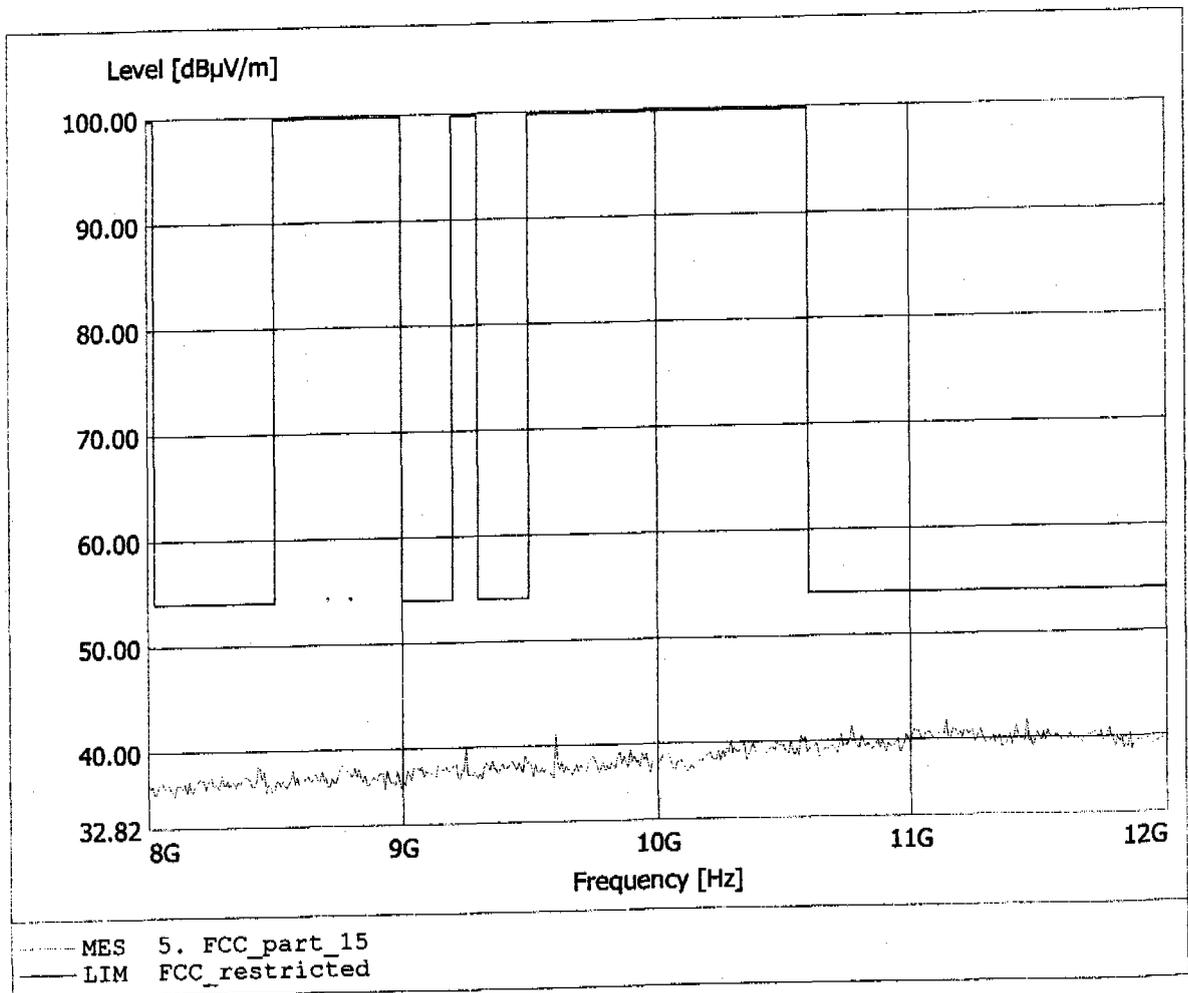
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.447GHz, Emax: 52.78dBμV/m, RBW: 1MHz



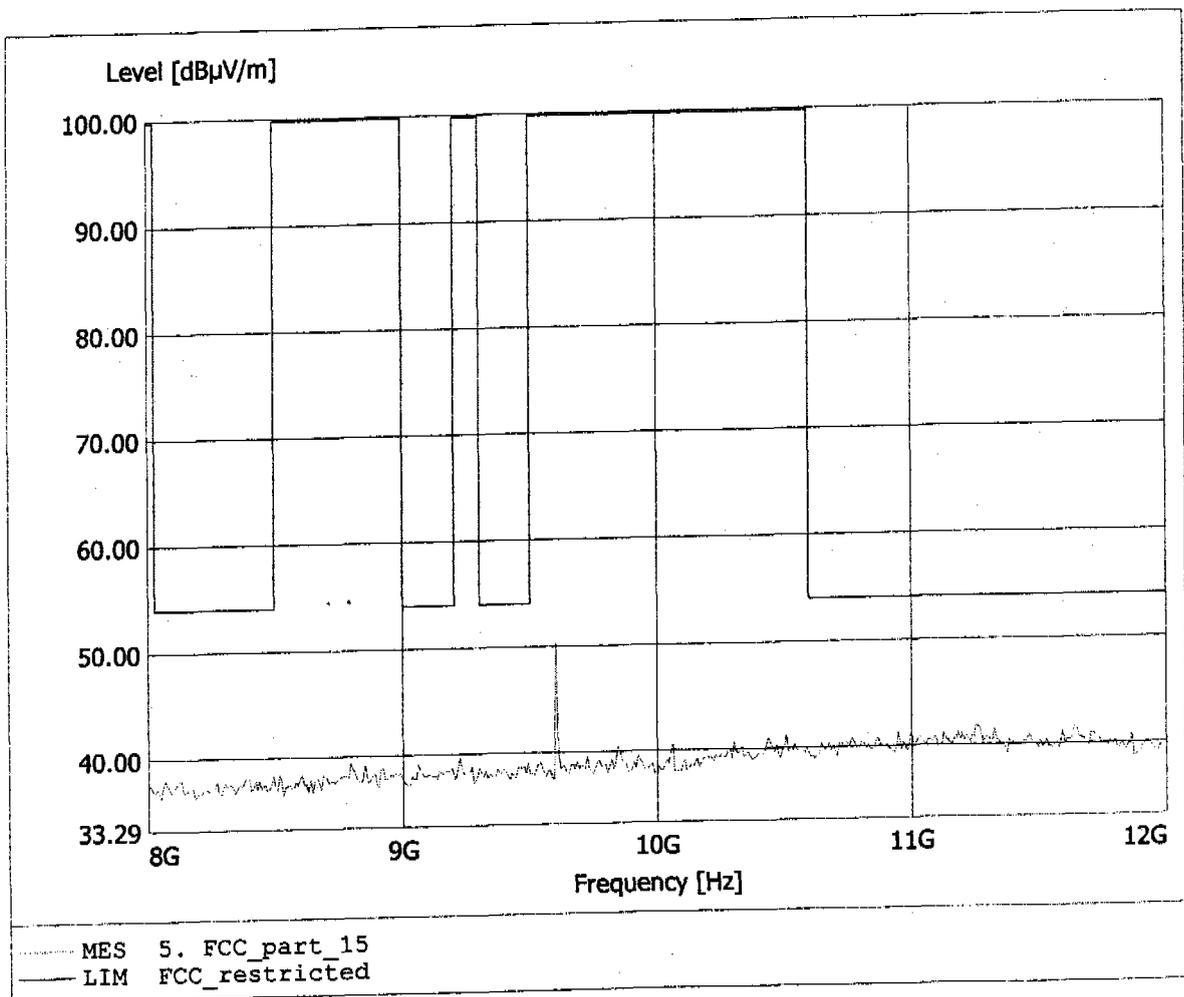
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.142GHz, Emax: 41.85dBµV/m, RBW: 1MHz



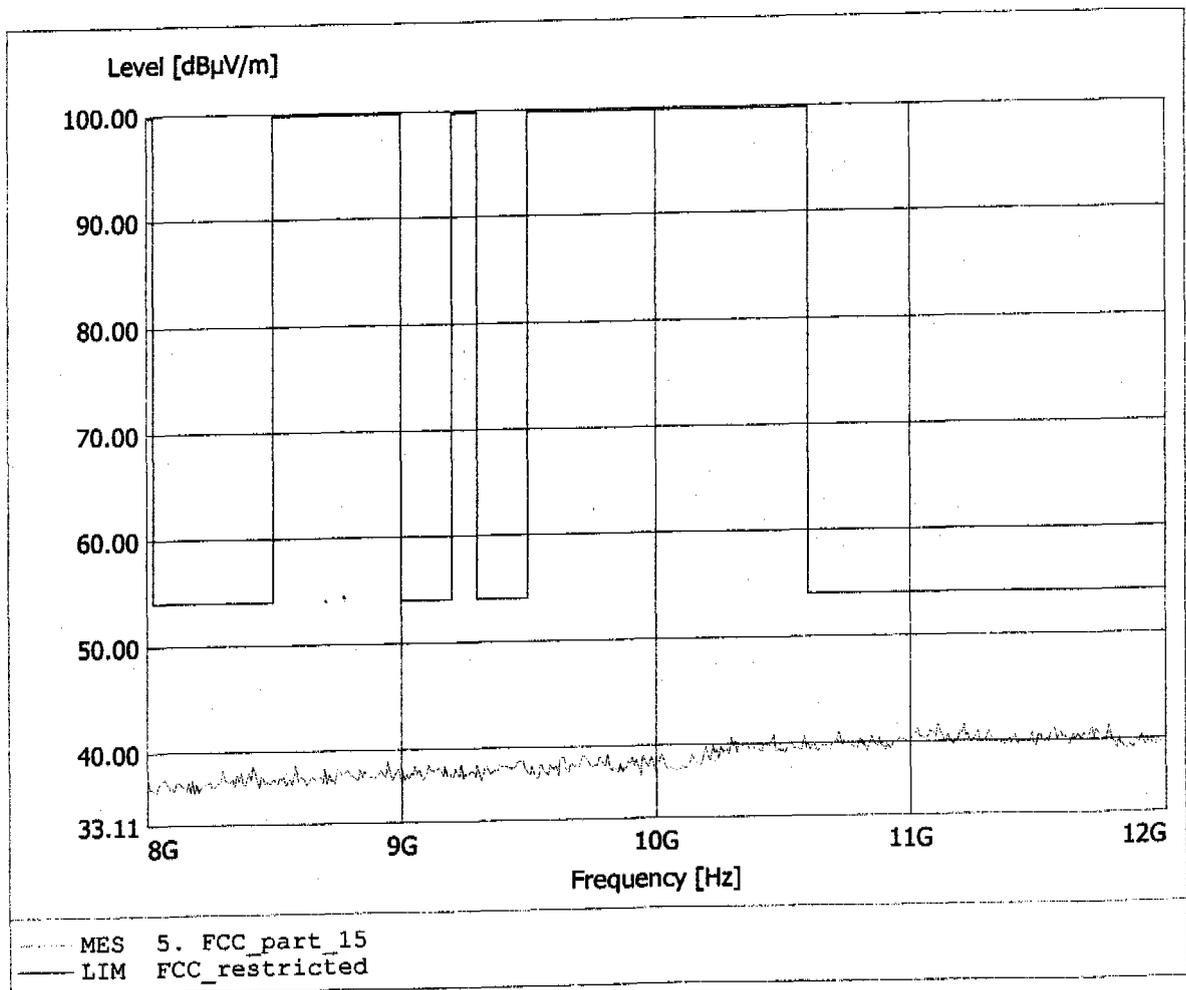
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.603GHz, Emax: 50.46dBµV/m, RBW: 1MHz



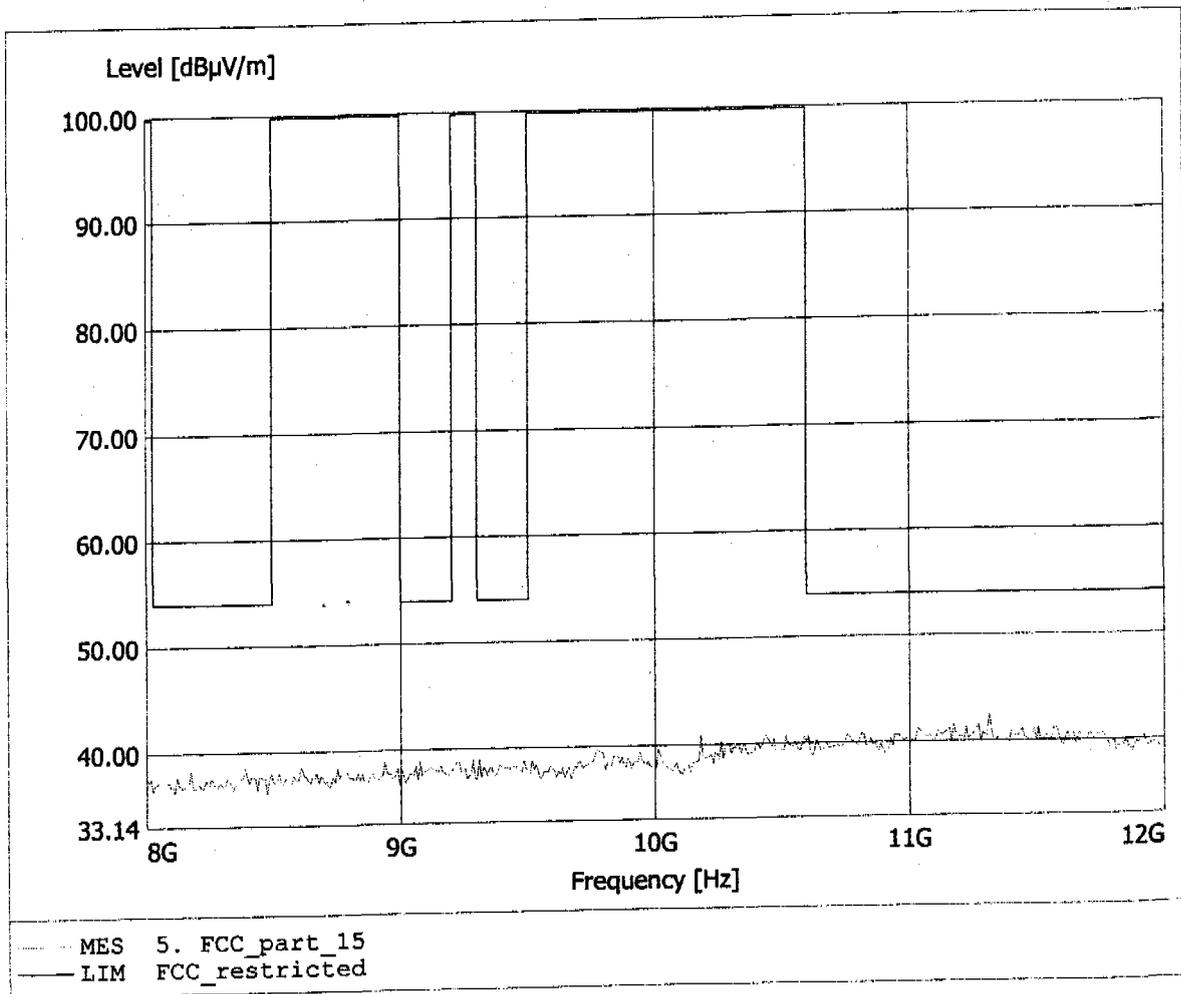
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.110GHz, Emax: 41.63dBµV/m, RBW: 1MHz



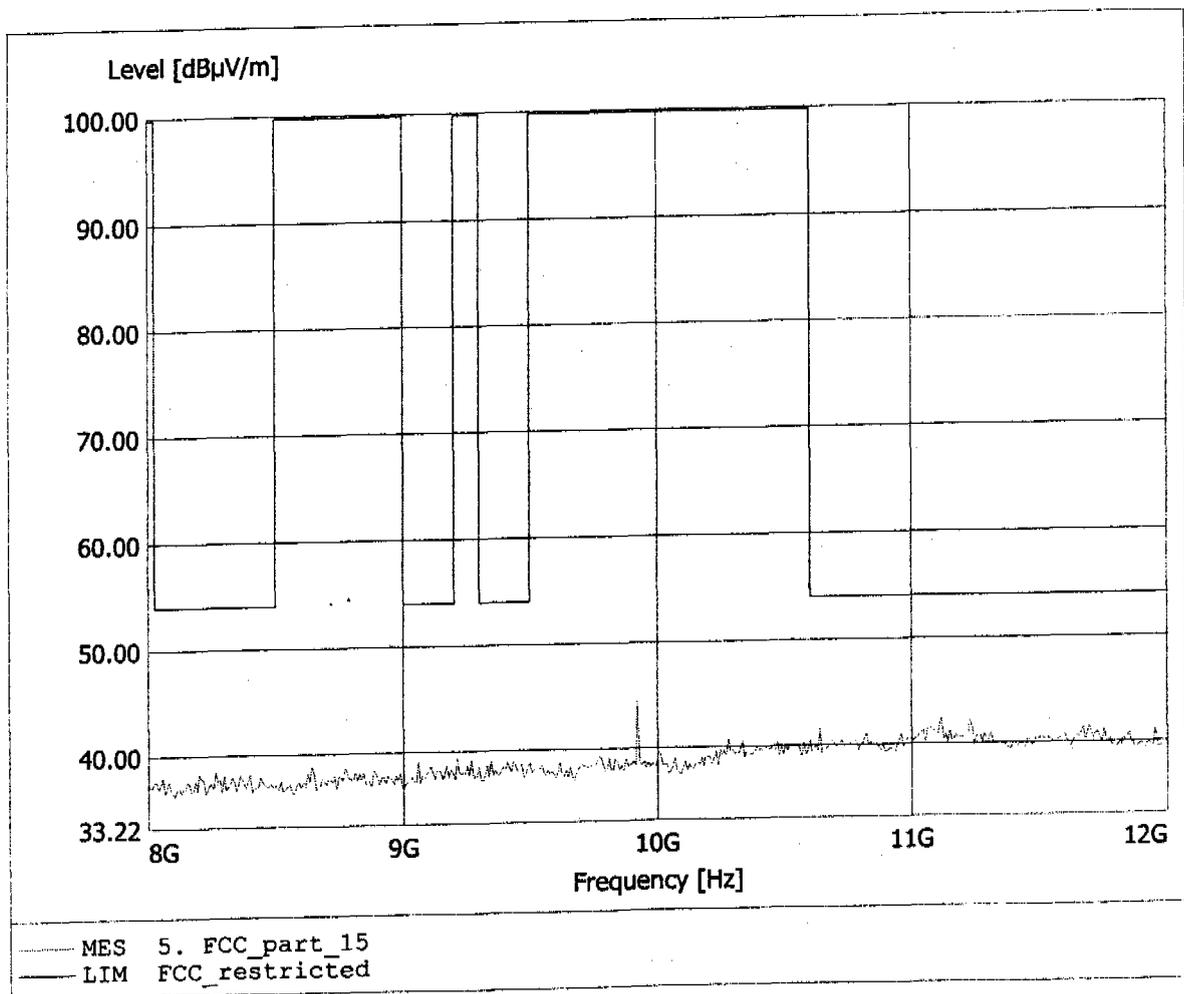
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 11.311GHz, Emax: 42.52dBµV/m, RBW: 1MHz



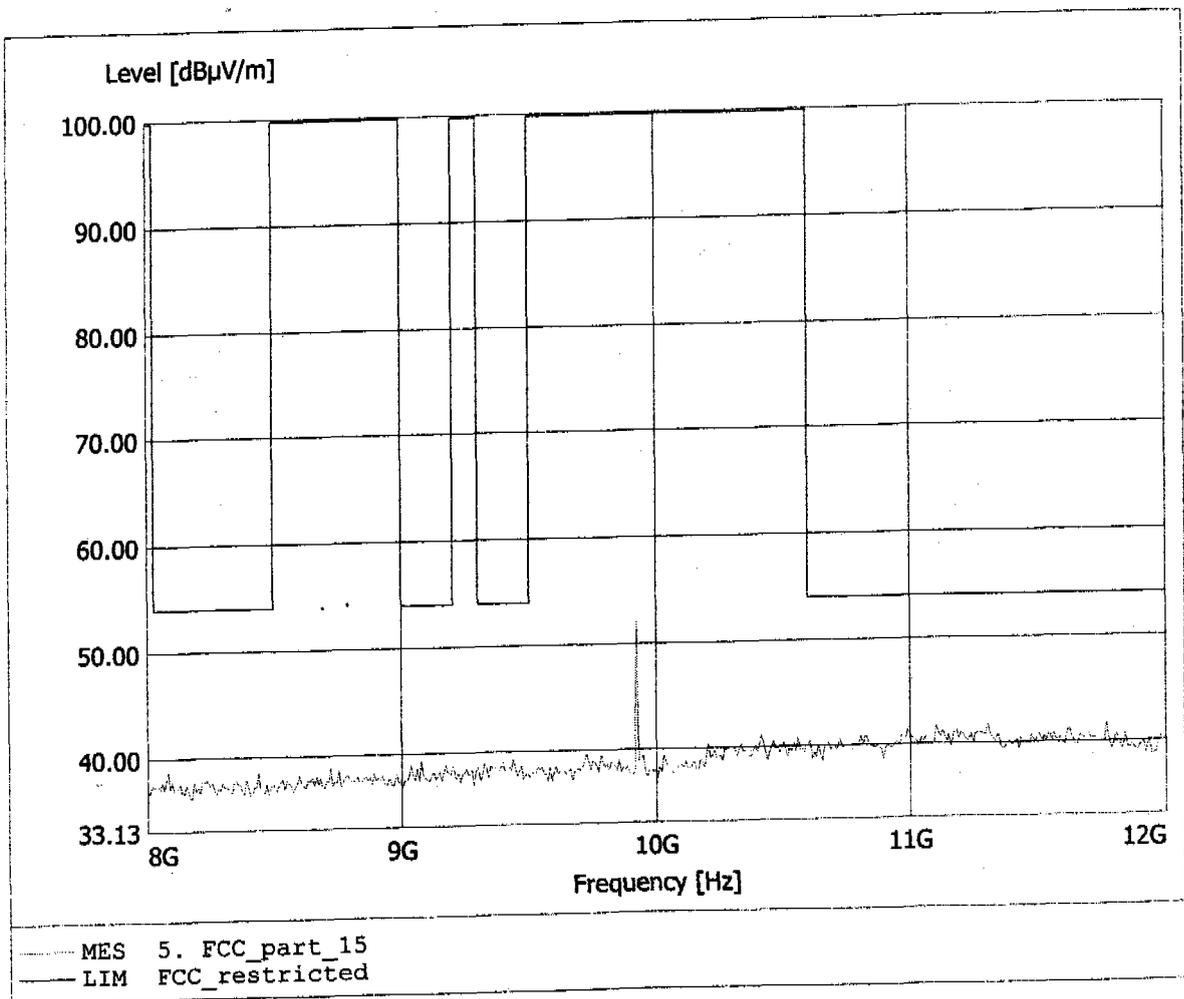
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to S15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 9.924GHz, Emax: 44.37dBµV/m, RBW: 1MHz



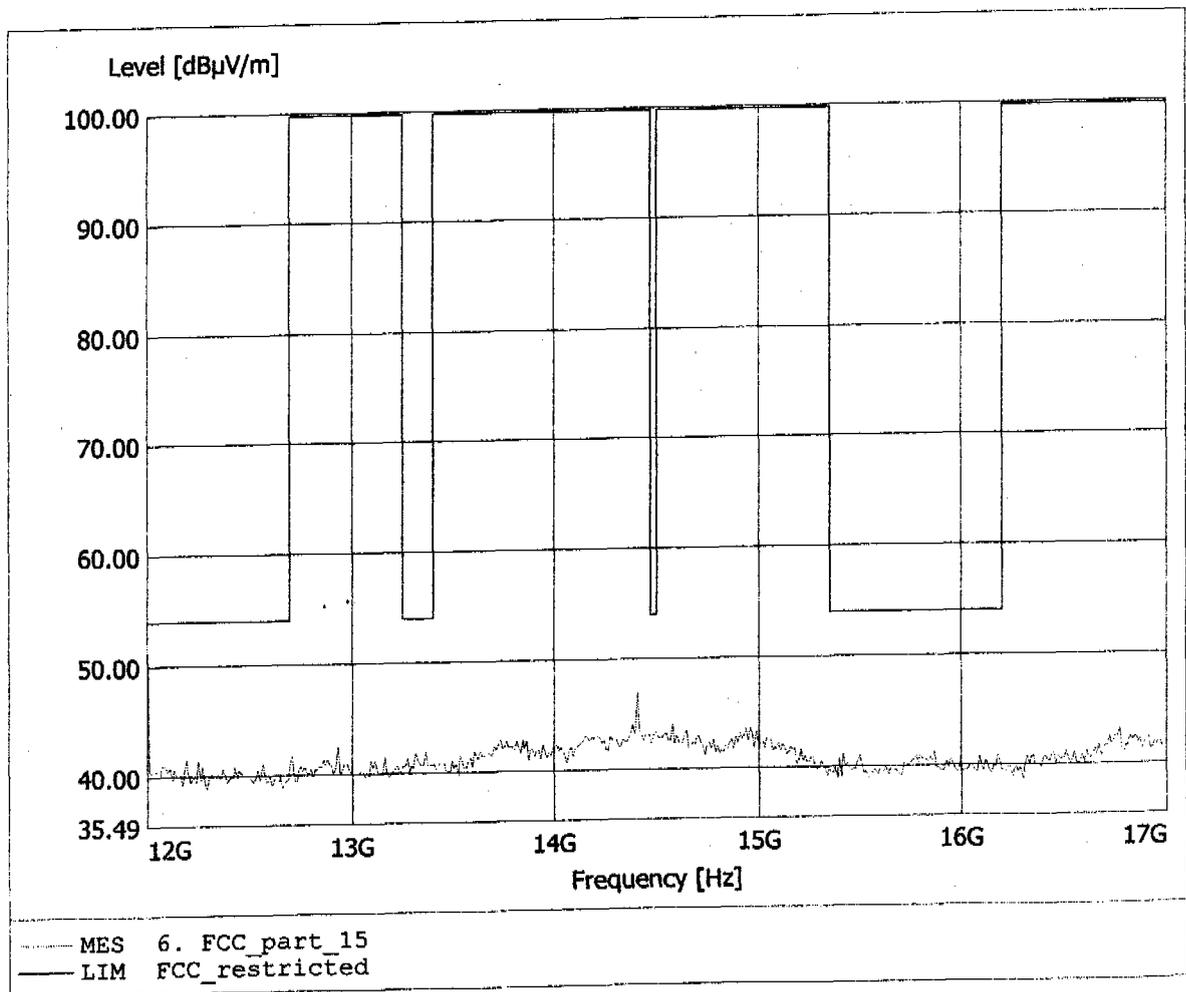
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.924GHz, Emax: 52.31dBµV/m, RBW: 1MHz



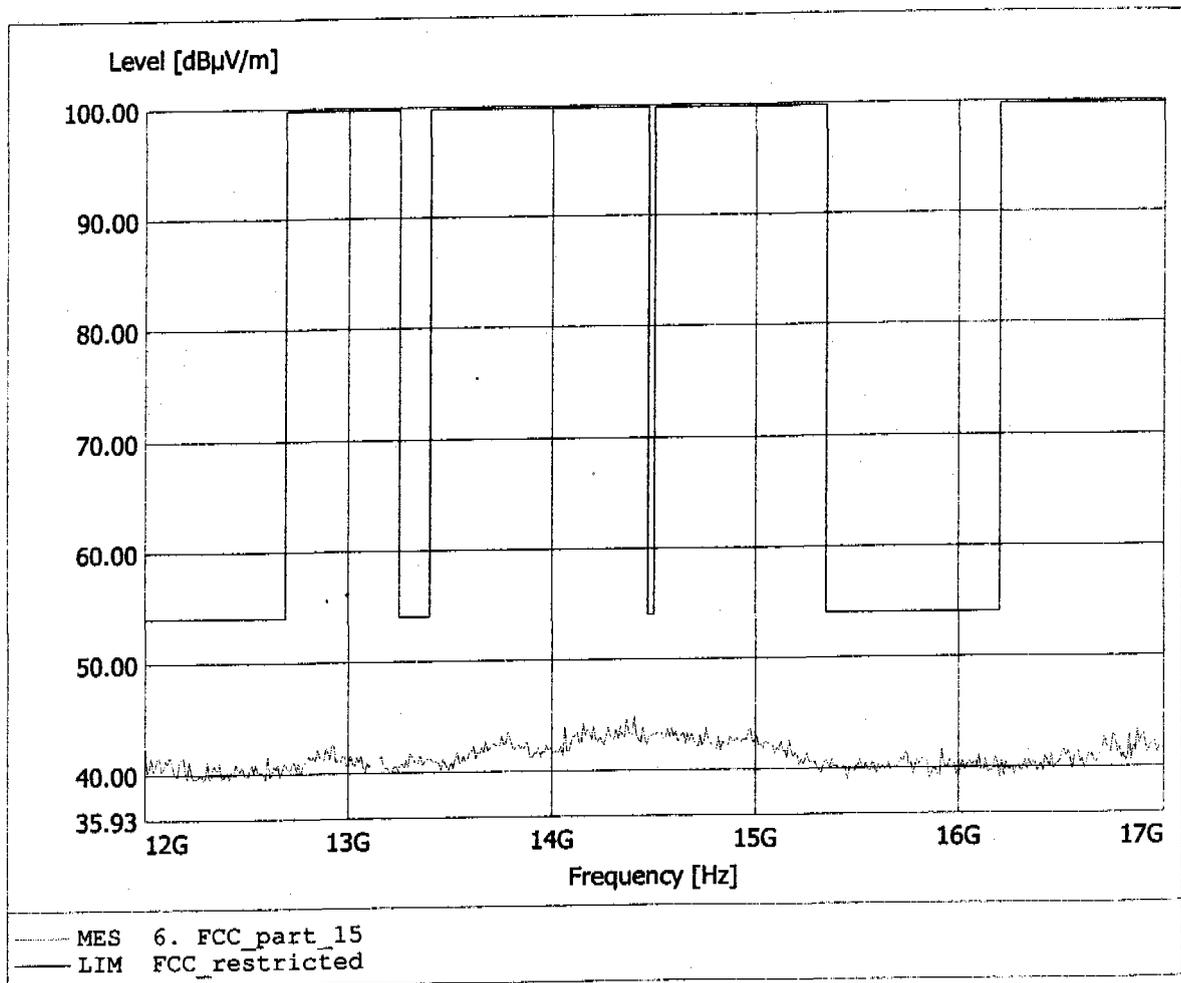
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.000GHz, Emax: 52.17dBuV/m, RBW: 1MHz



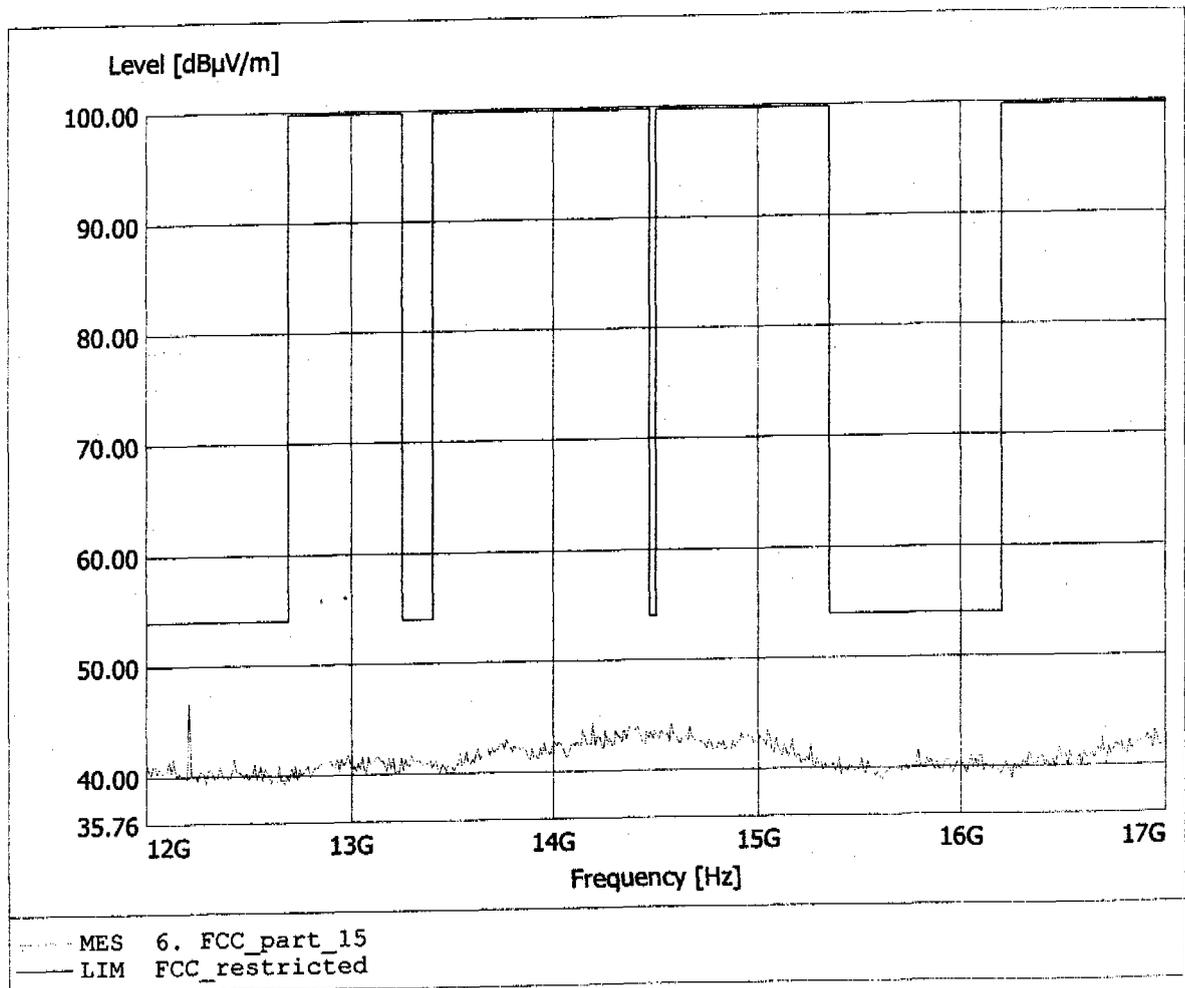
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.405GHz, Emax: 44.96dBµV/m, RBW: 1MHz



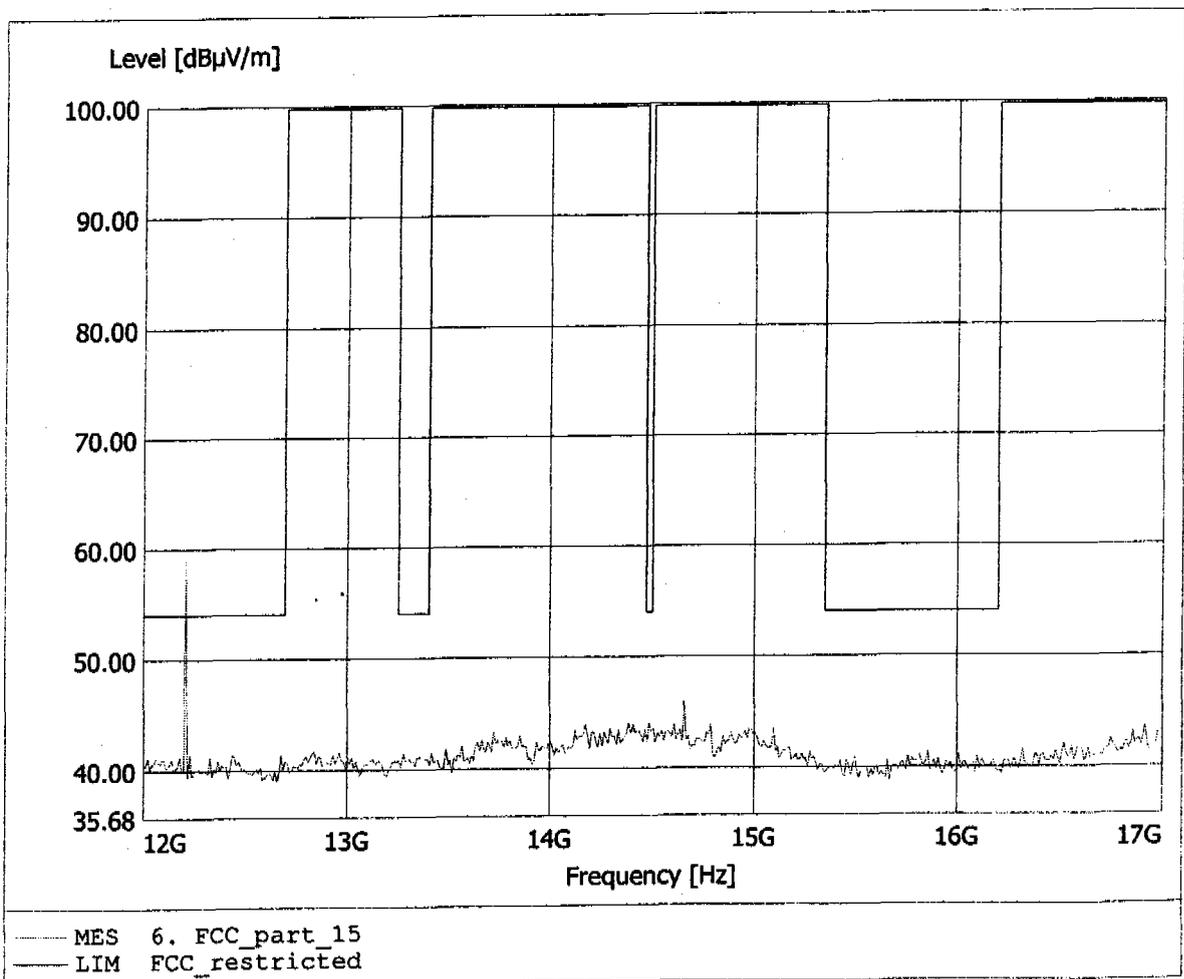
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.210GHz, Emax: 47.10dBuV/m, RBW: 1MHz



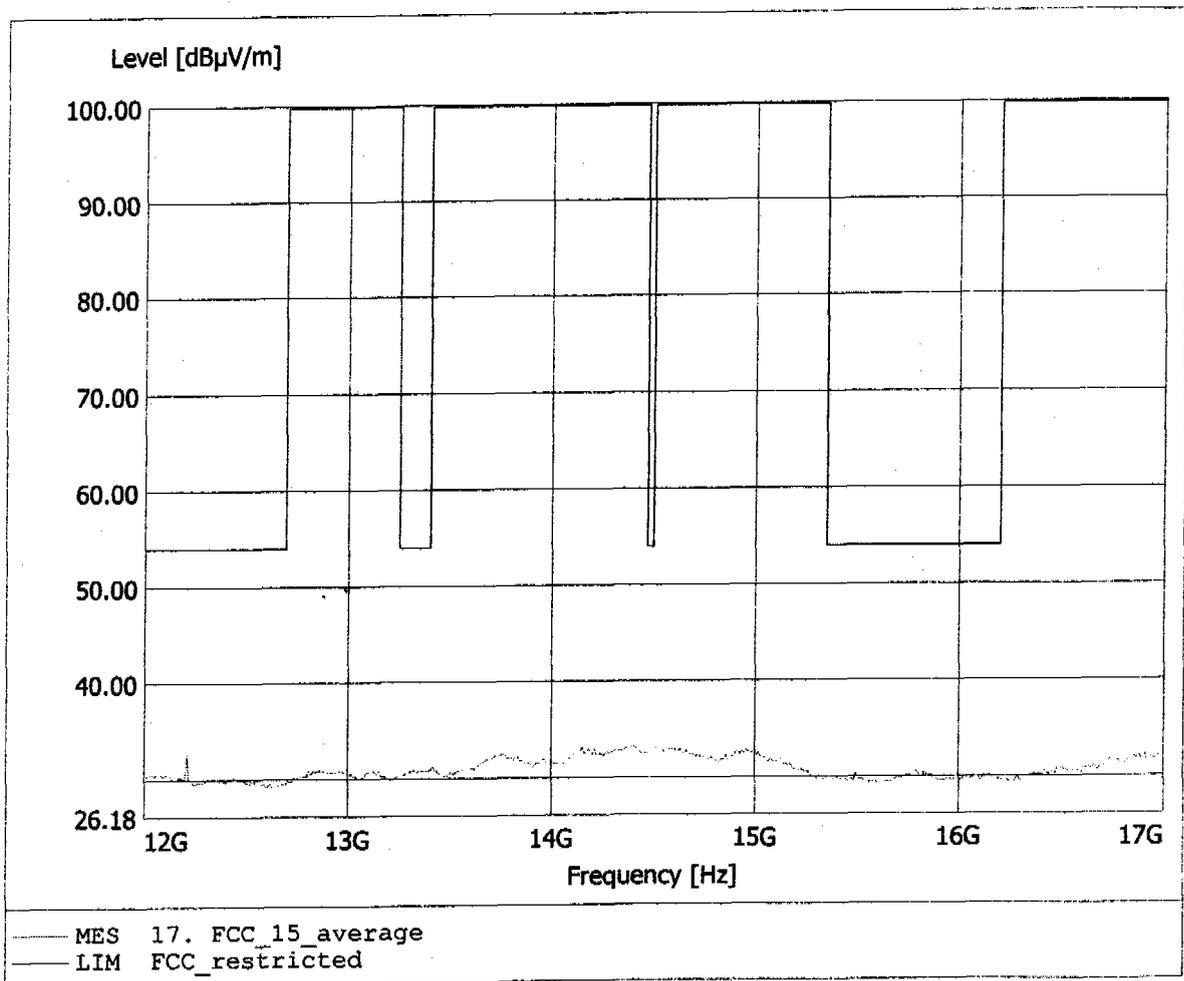
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.210GHz, Emax: 59.01dBµV/m, RBW: 1MHz



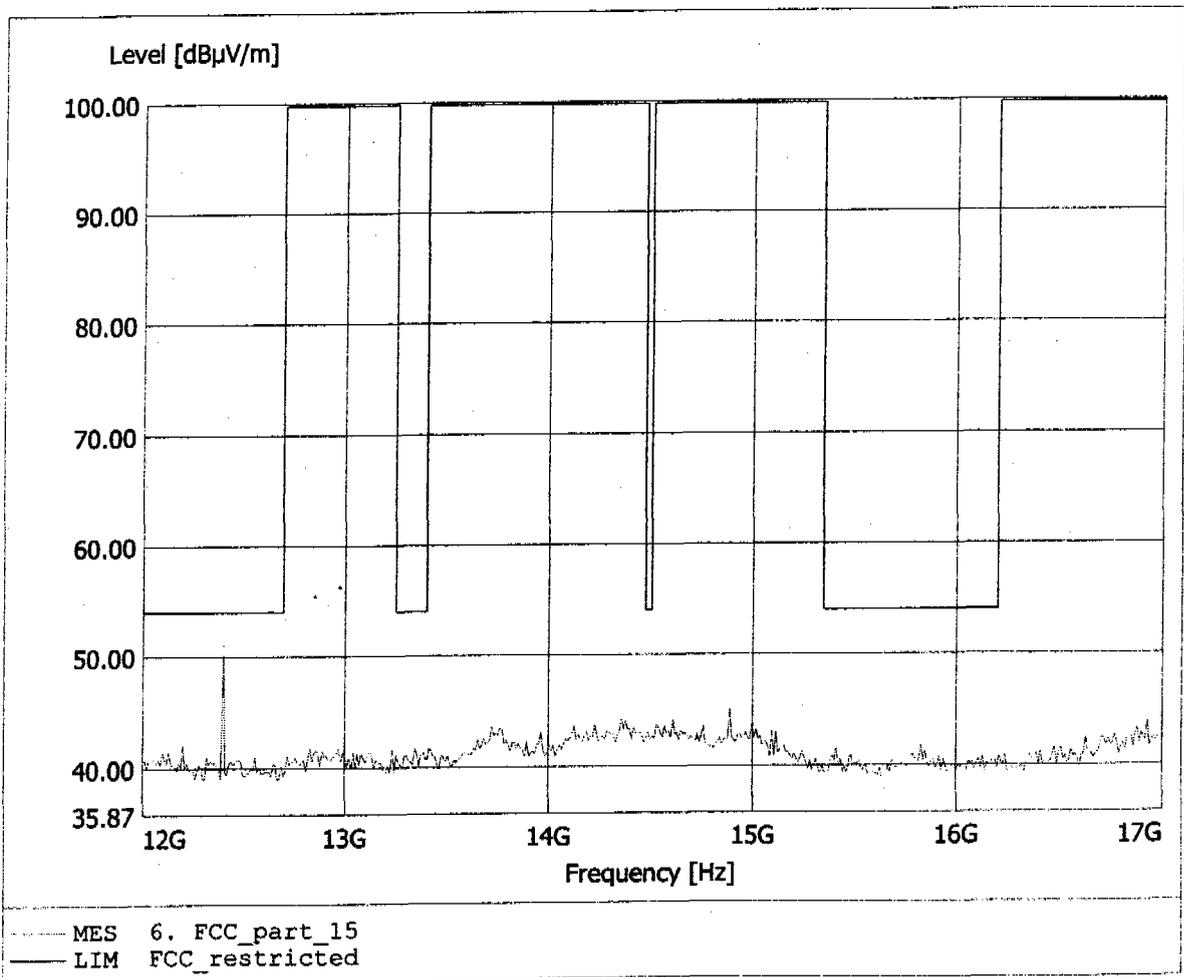
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.395GHz, Emax: 33.14dBµV/m, RBW: 1MHz



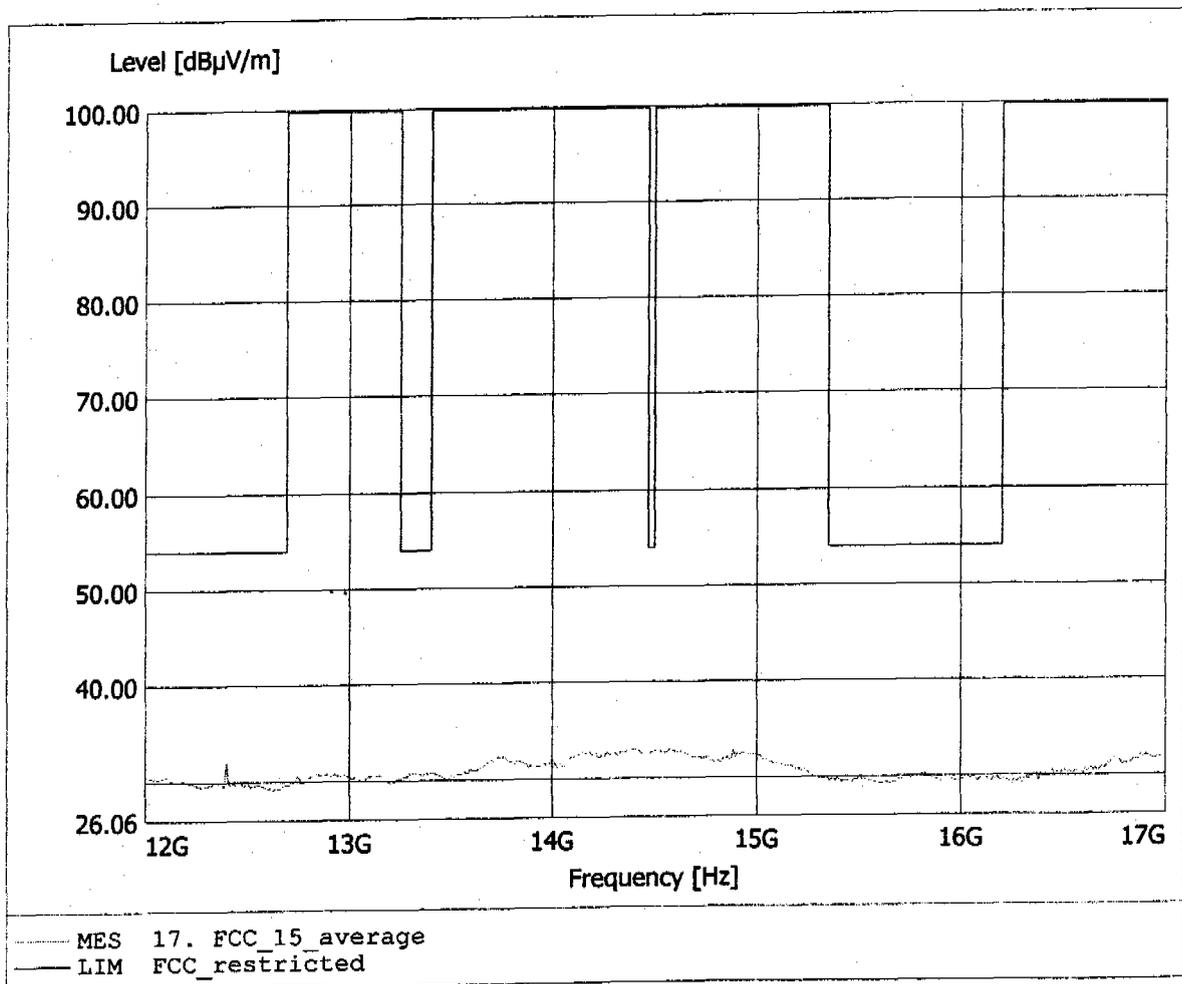
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.401GHz, Emax: 51.02dBµV/m, RBW: 1MHz



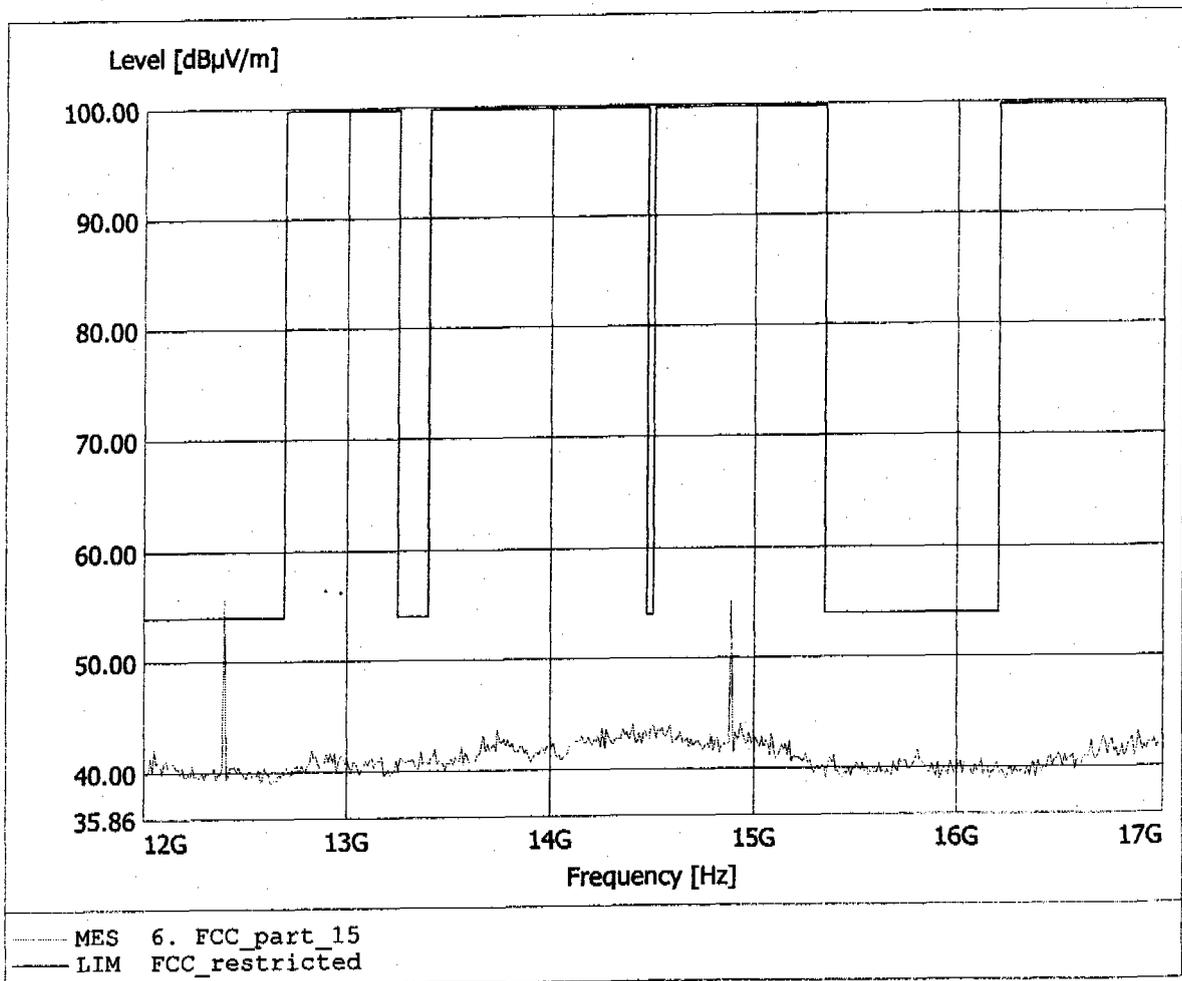
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.525GHz, Emax: 33.09dBµV/m, RBW: 1MHz



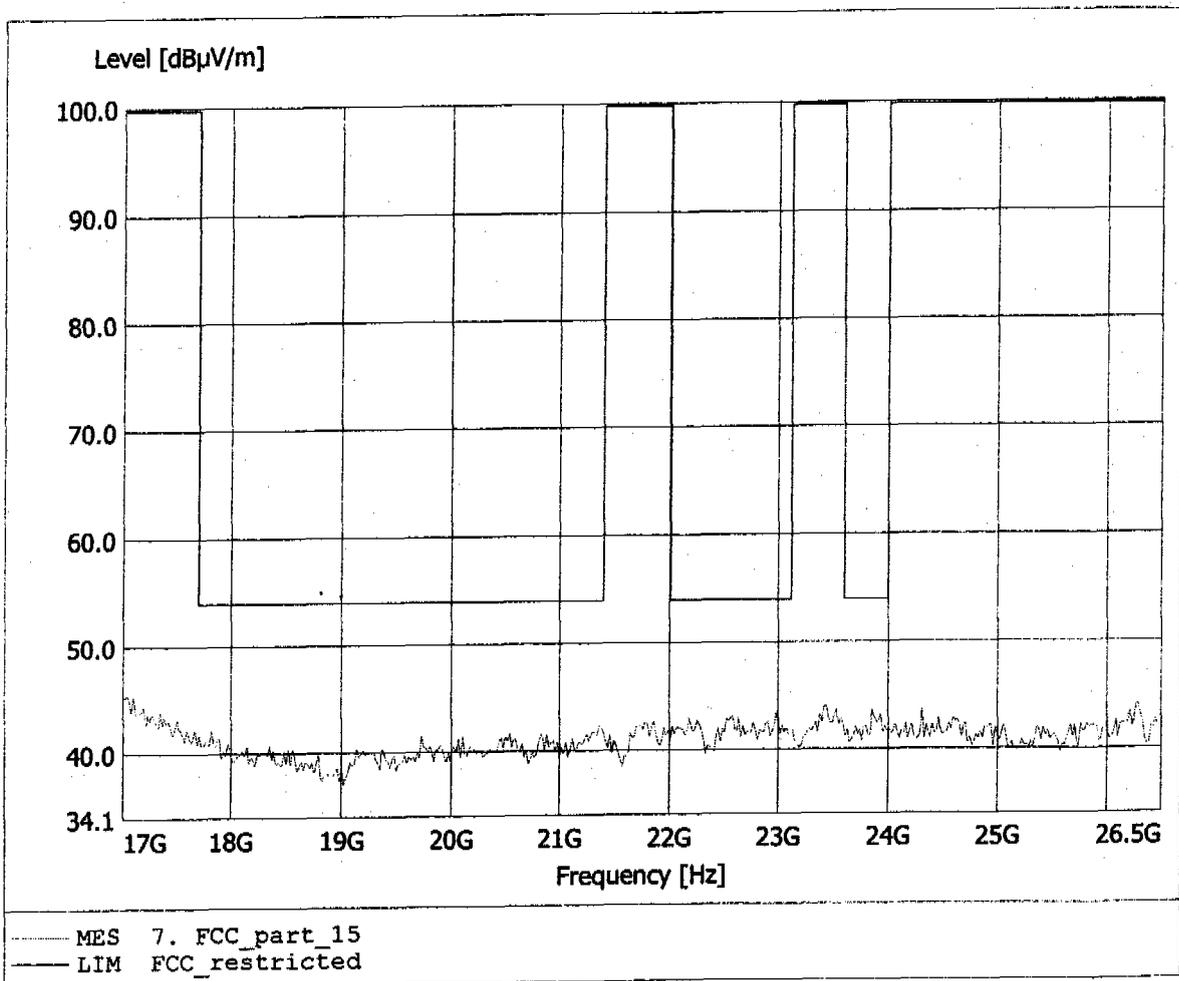
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.401GHz, Emax: 55.70dBµV/m, RBW: 1MHz



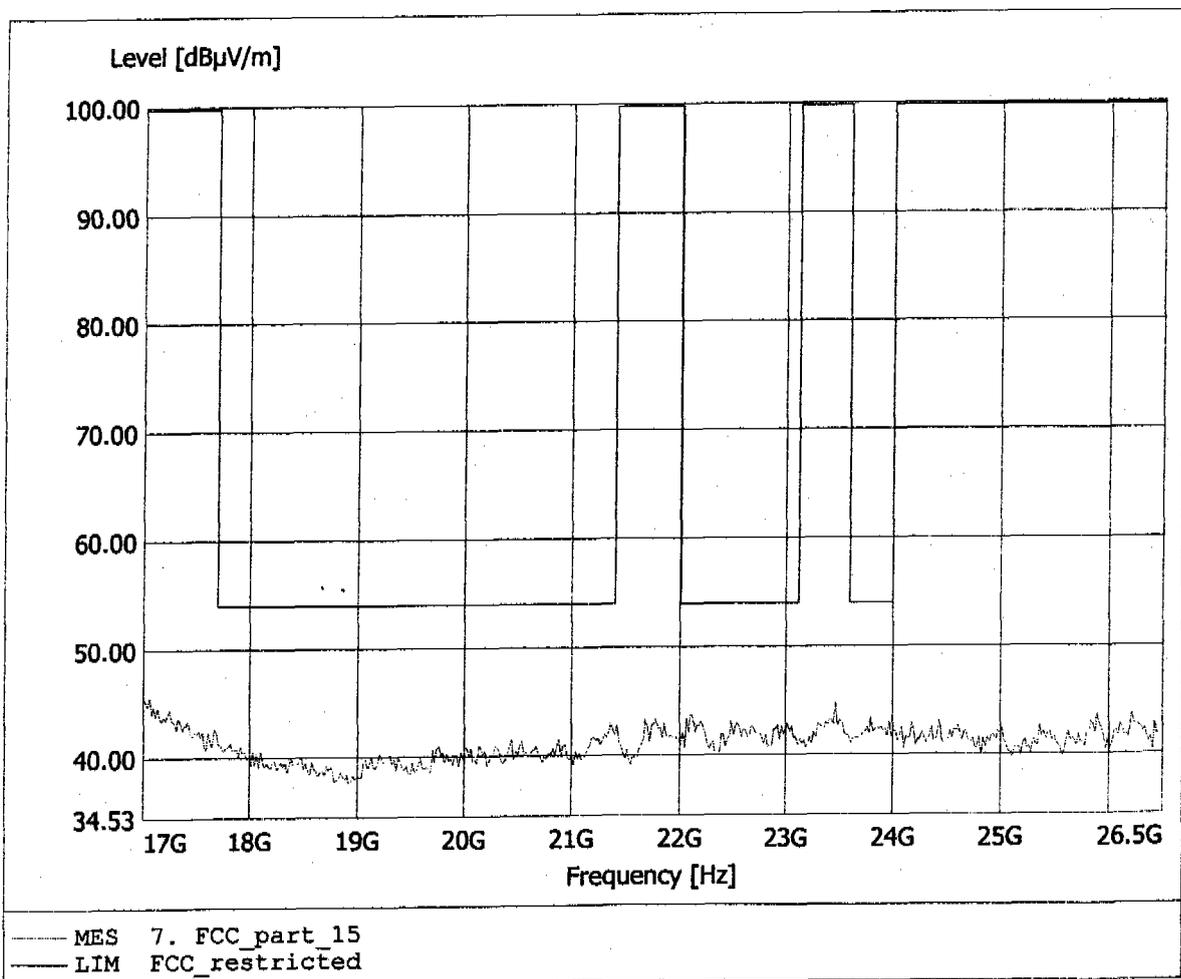
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.43dBuV/m, RBW: 1MHz



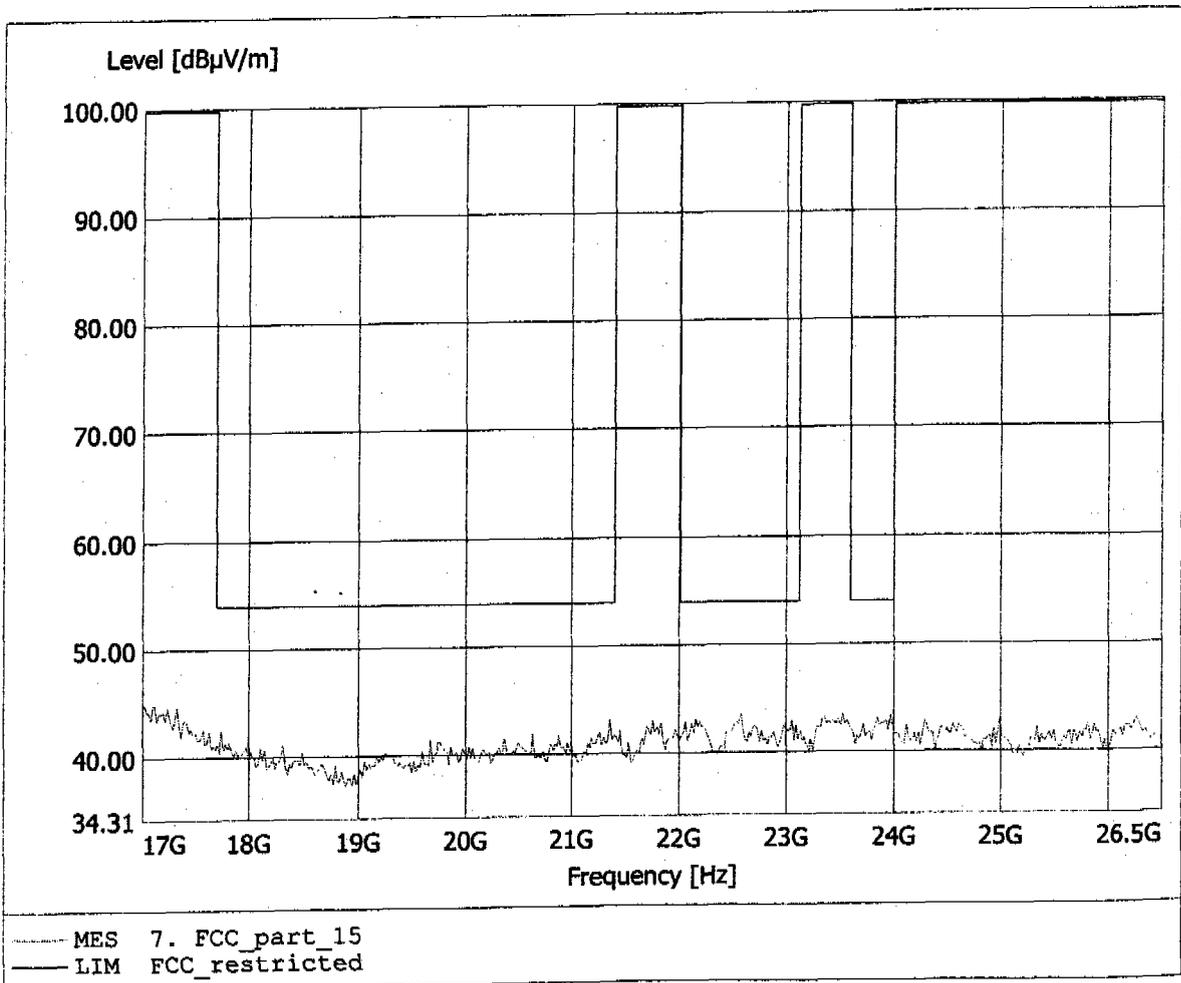
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.057GHz, Emax: 45.58dBµV/m, RBW: 1MHz



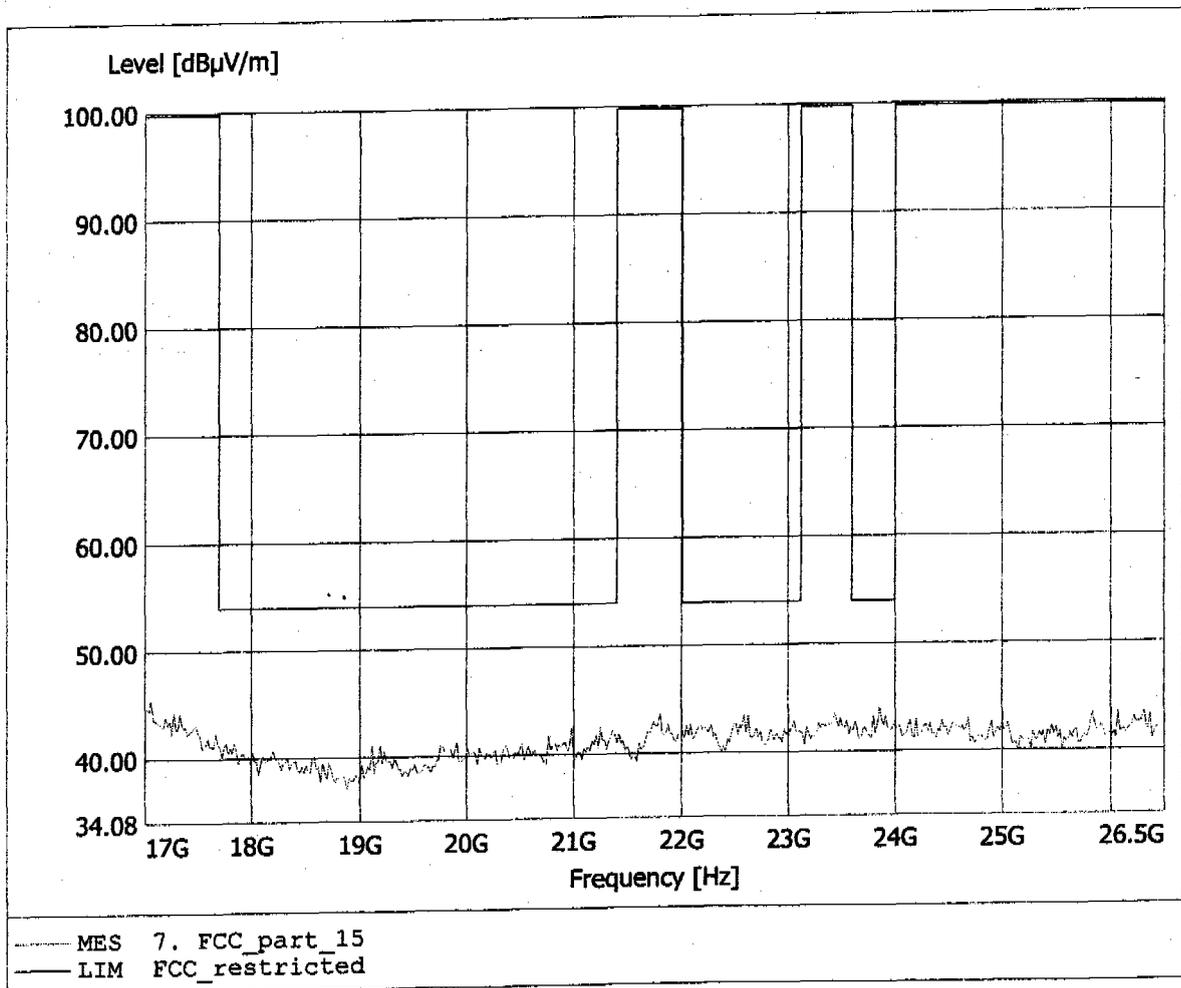
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.095GHz, Emax: 44.87dBuV/m, RBW: 1MHz



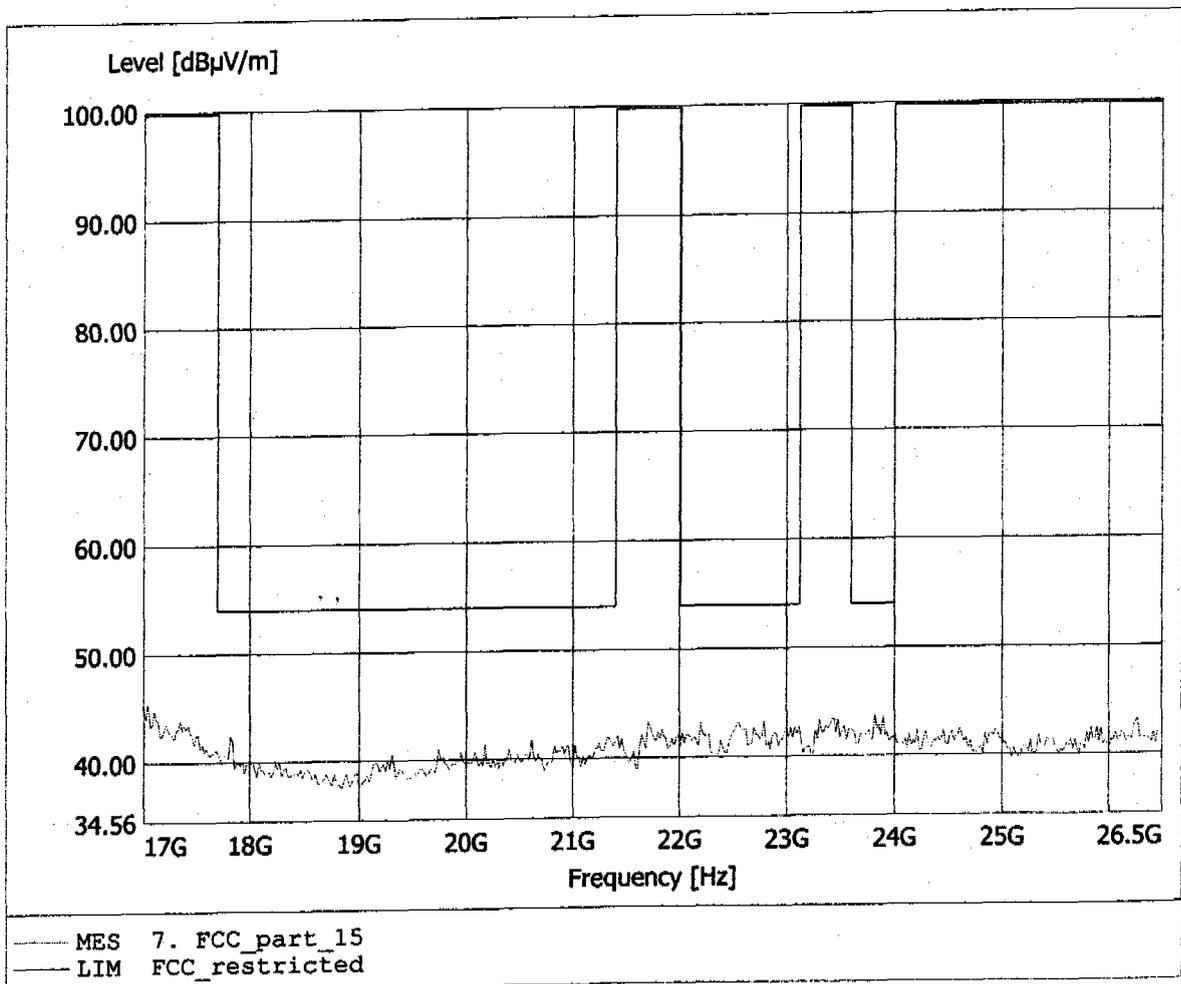
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.057GHz, Emax: 45.46dBµV/m, RBW: 1MHz



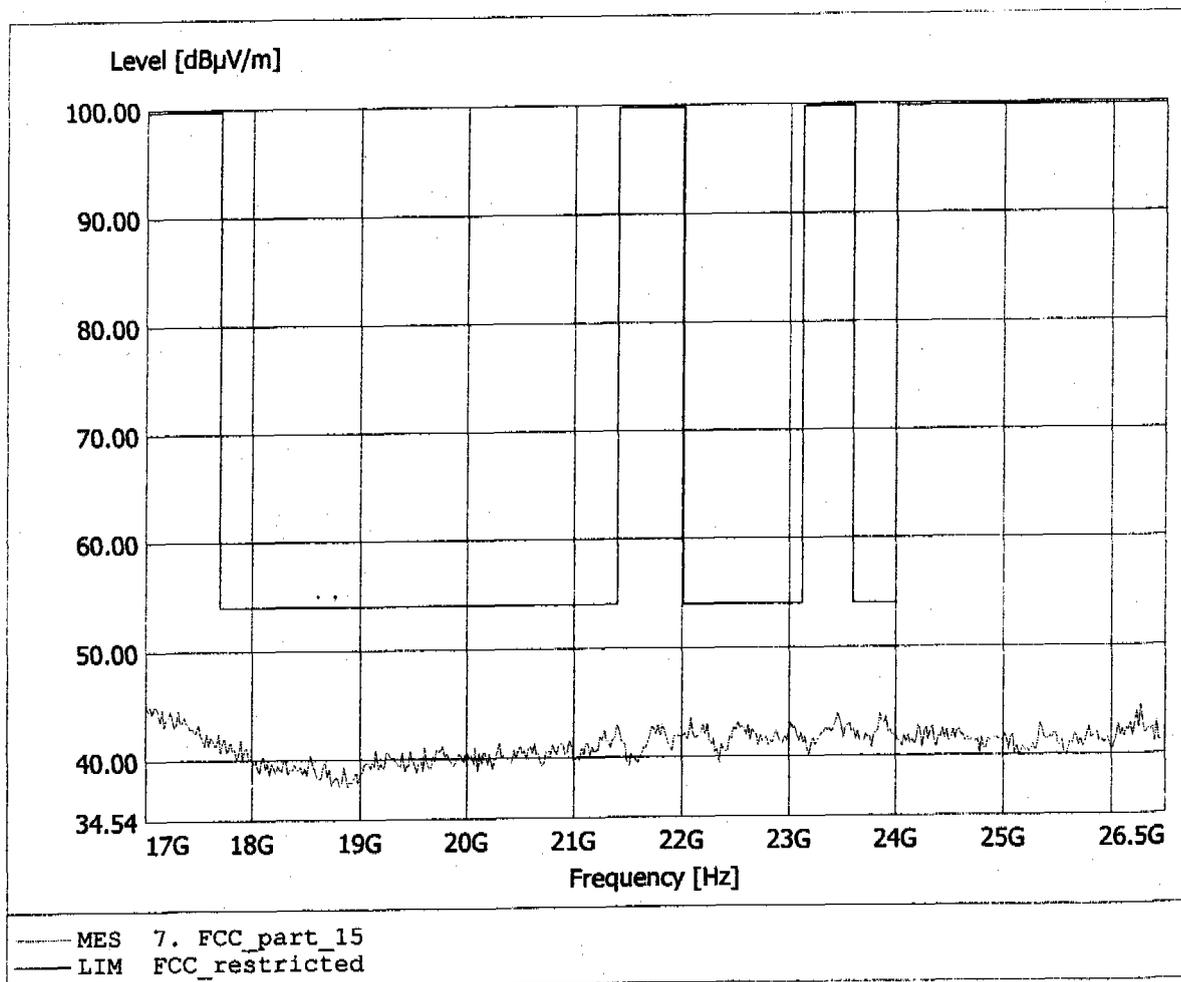
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant.:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.038GHz, Emax: 45.49dBuV/m, RBW: 1MHz



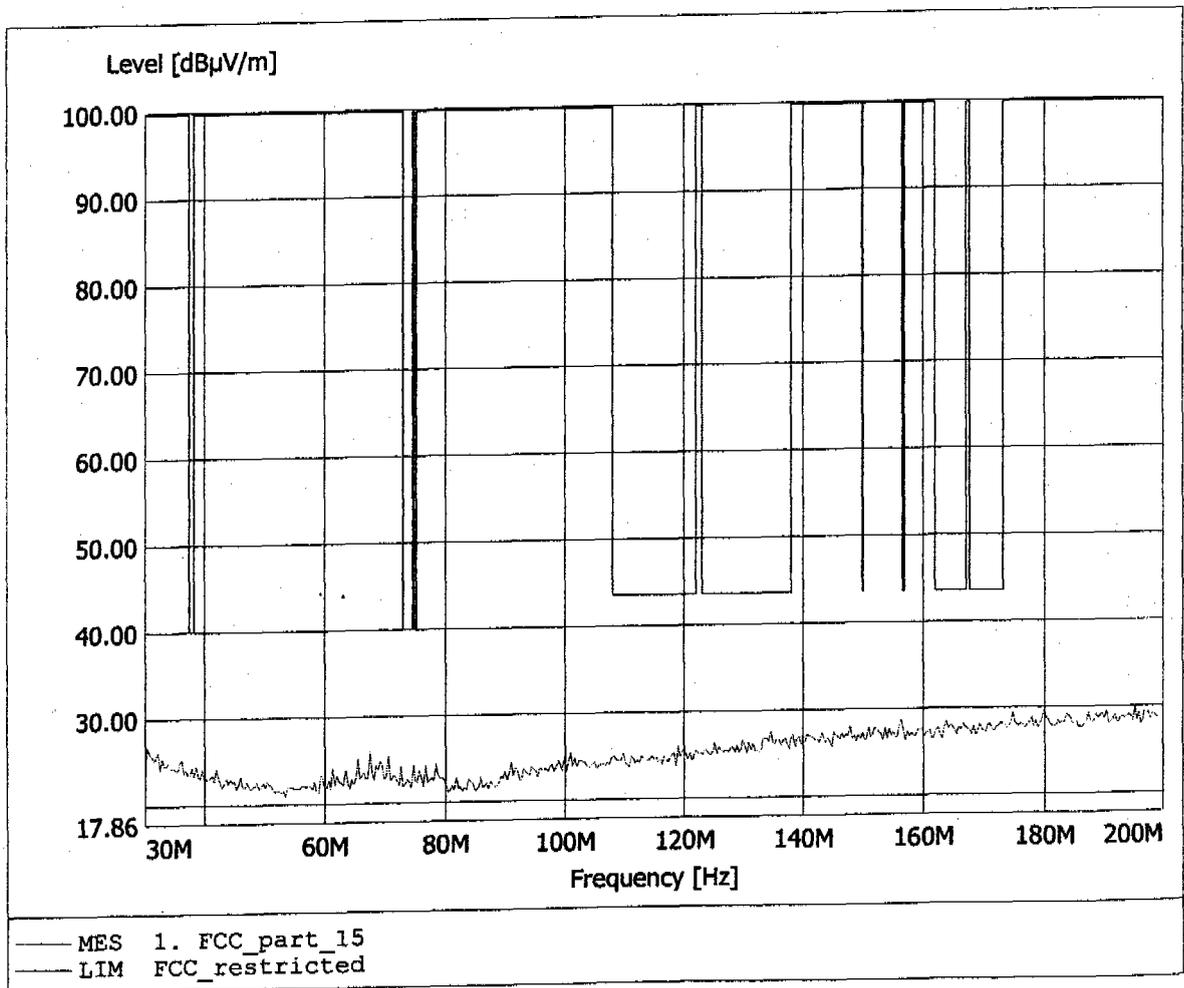
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:1 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.25dBµV/m, RBW: 1MHz



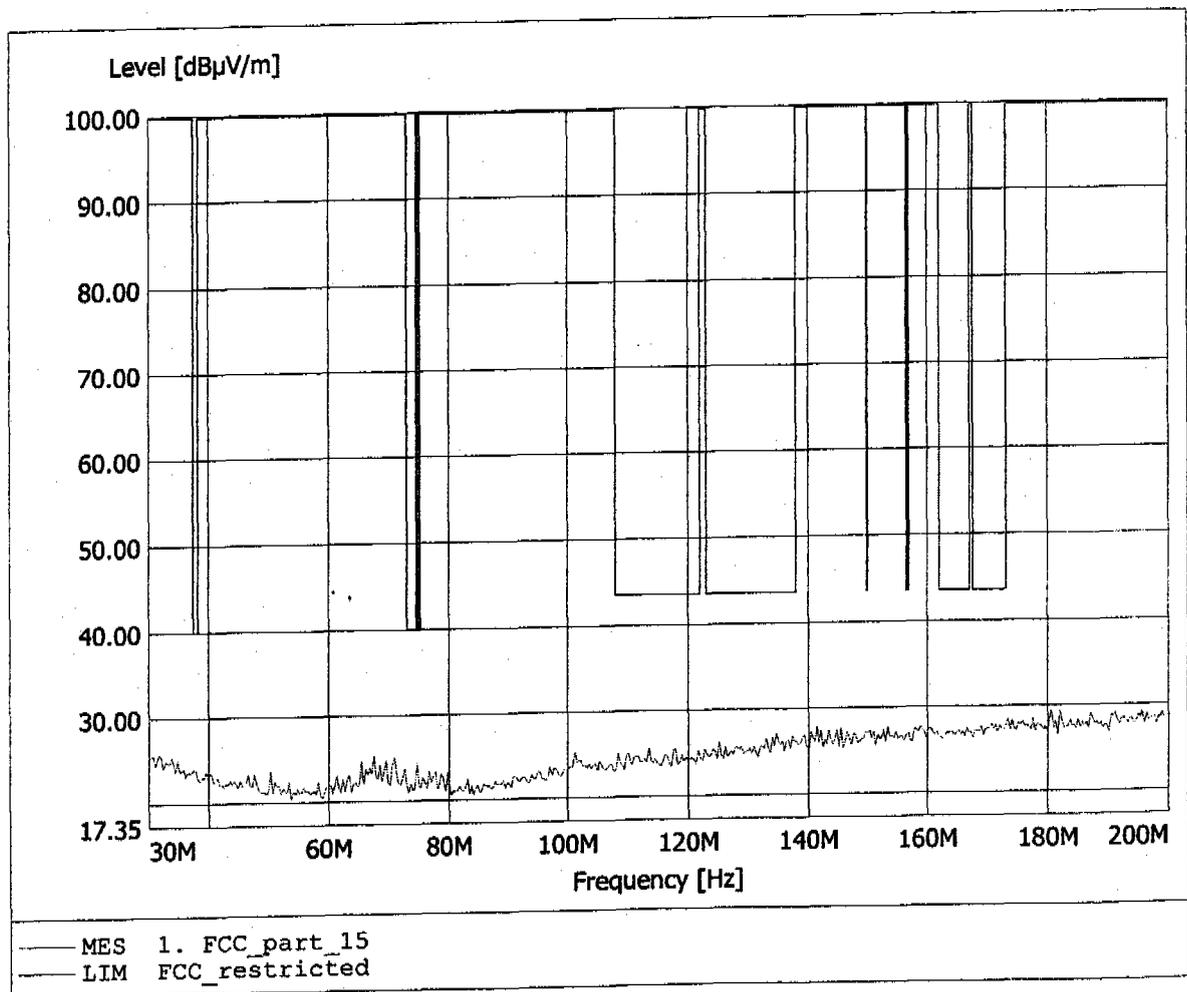
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.230MHz, Emax: 29.98dBµV/m, RBW: 100kHz



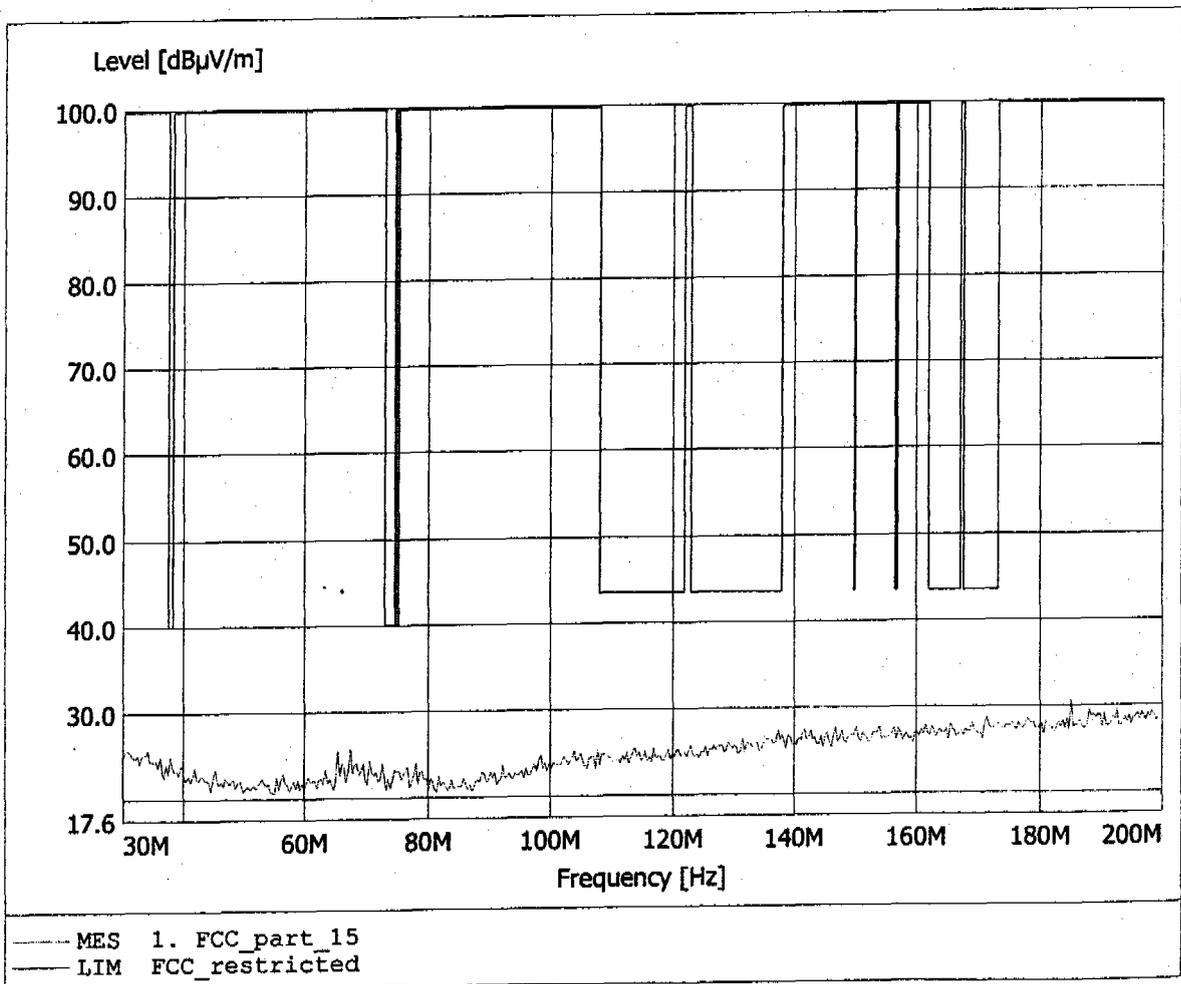
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 180.581MHz, Emax: 29.46dBµV/m, RBW: 100kHz



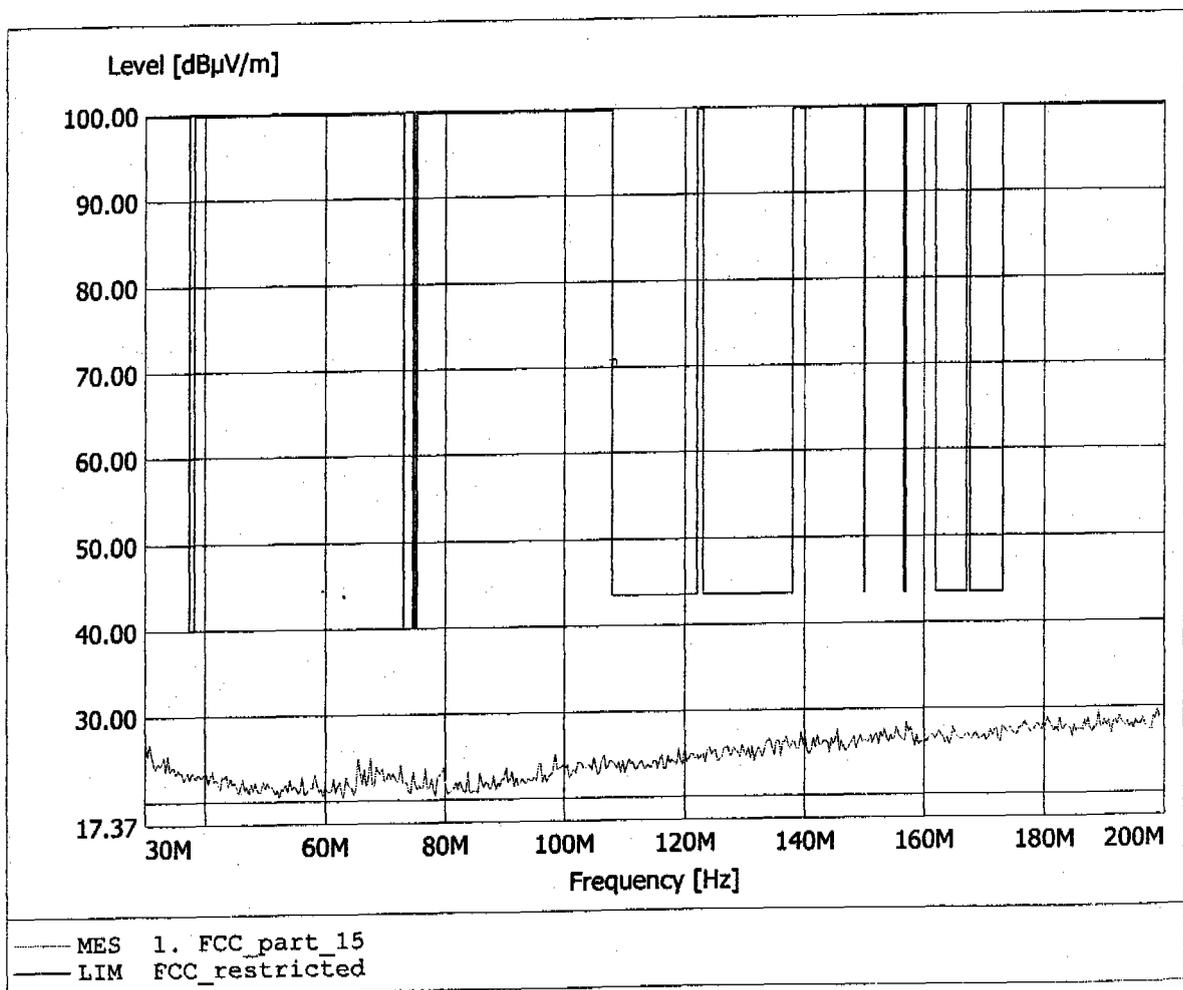
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 185.010MHz, Emax: 30.72dBµV/m, RBW: 100kHz



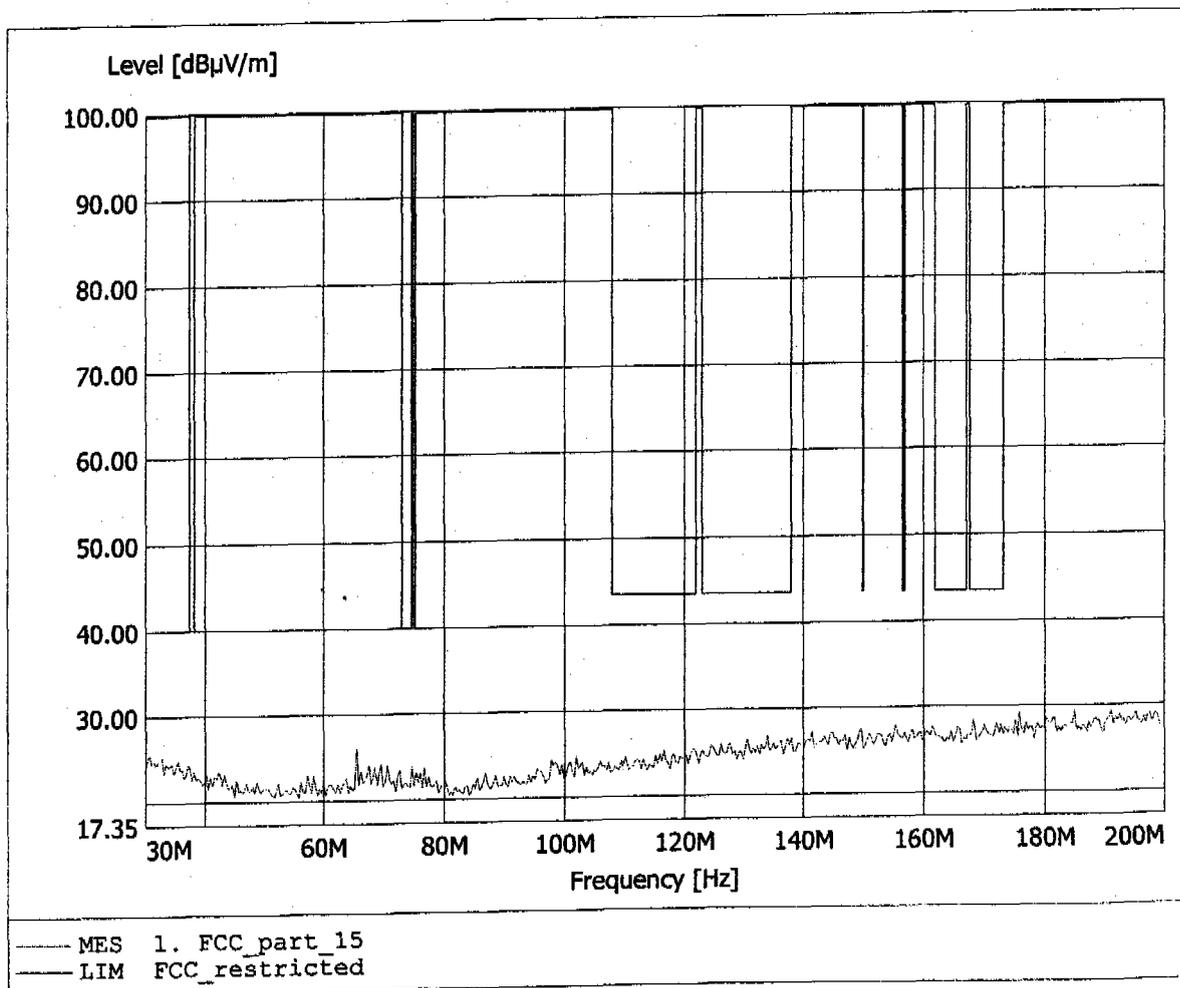
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.978MHz, Emax: 29.55dBµV/m, RBW: 100kHz



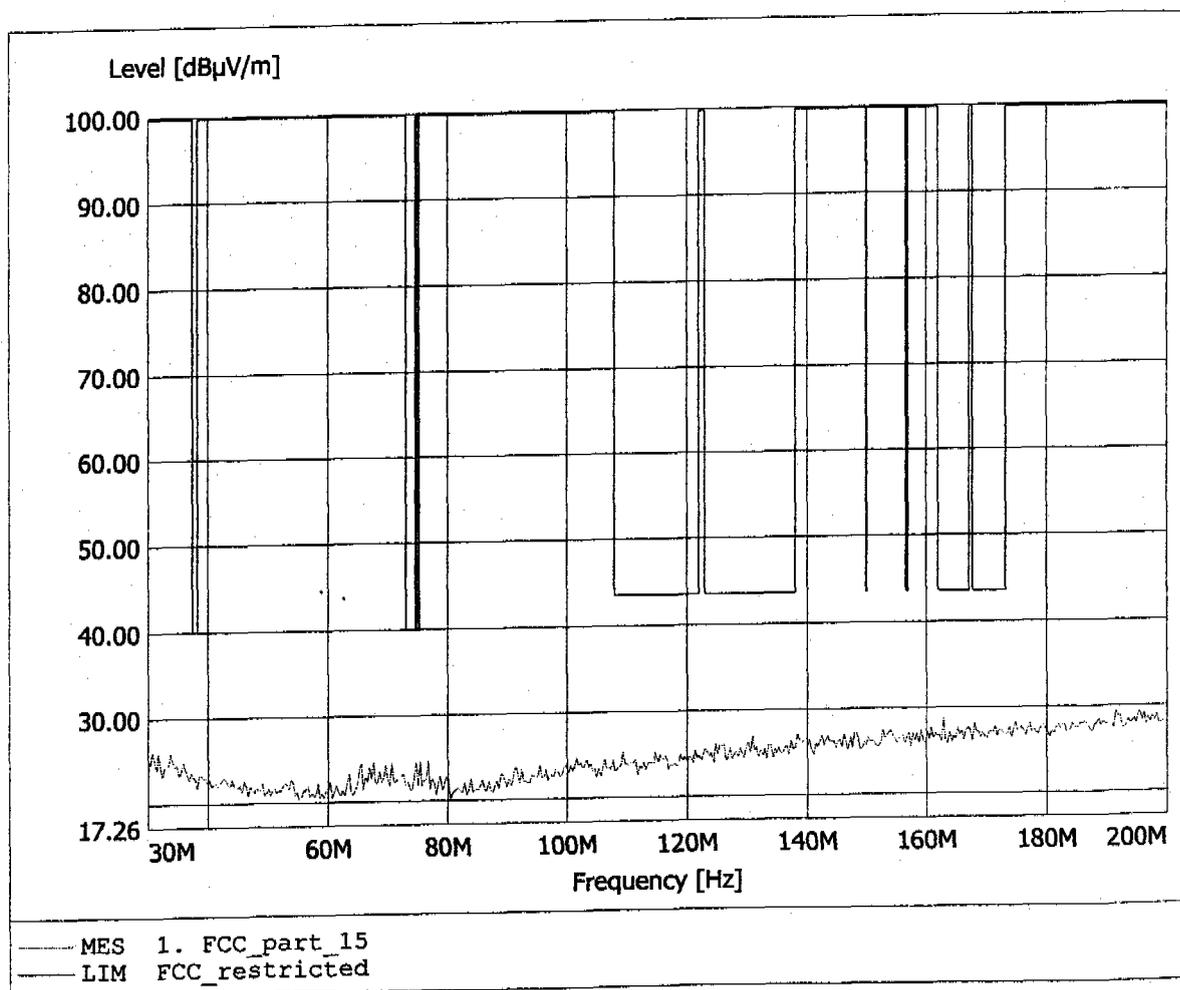
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.142MHz, Emax: 29.37dBµV/m, RBW: 100kHz



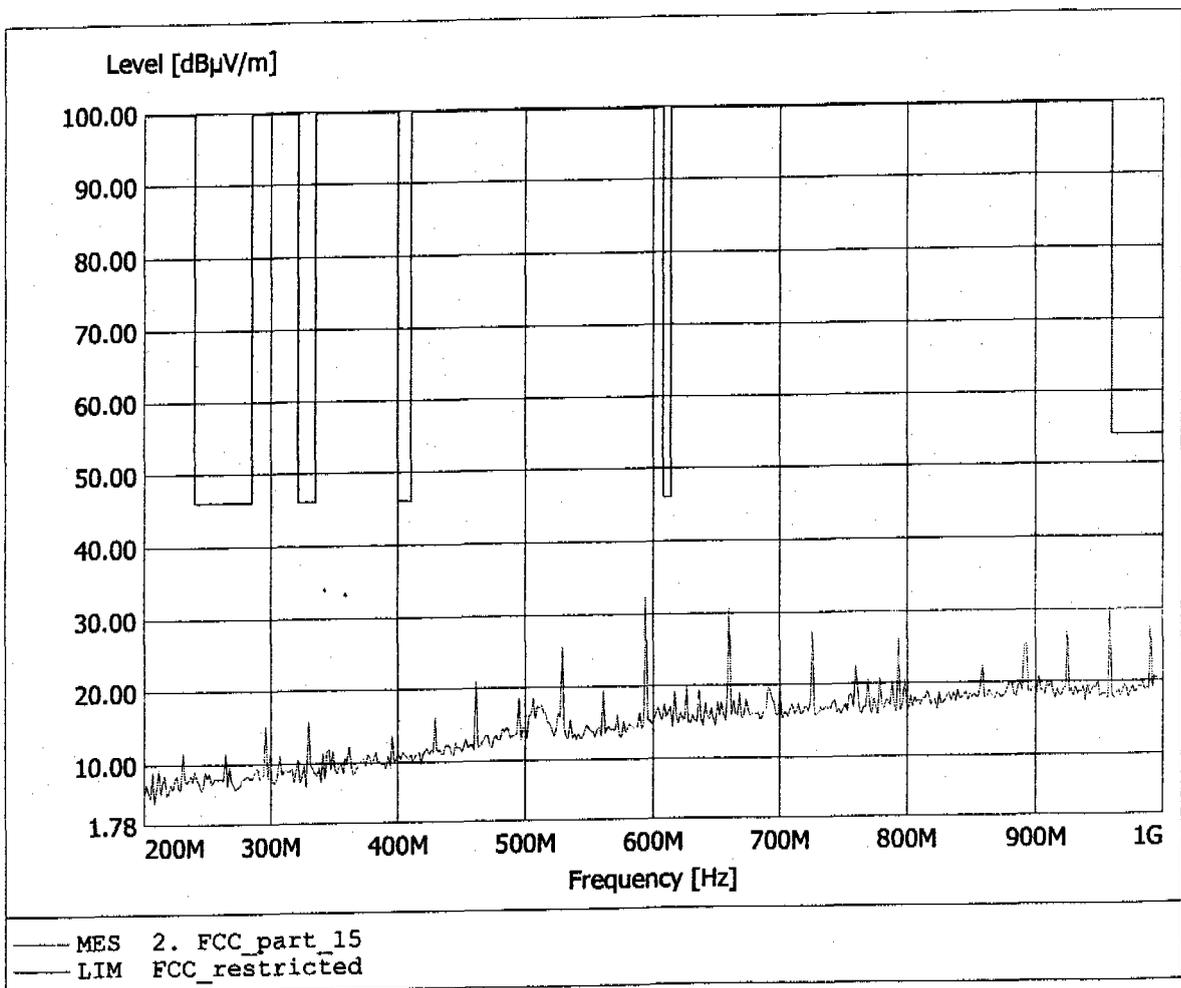
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247
 Comment 1: Dist.: 3m, Ant.: HK 116
 Comment 2: Freq: 191.483MHz, Emax: 29.30dBµV/m, RBW: 100kHz



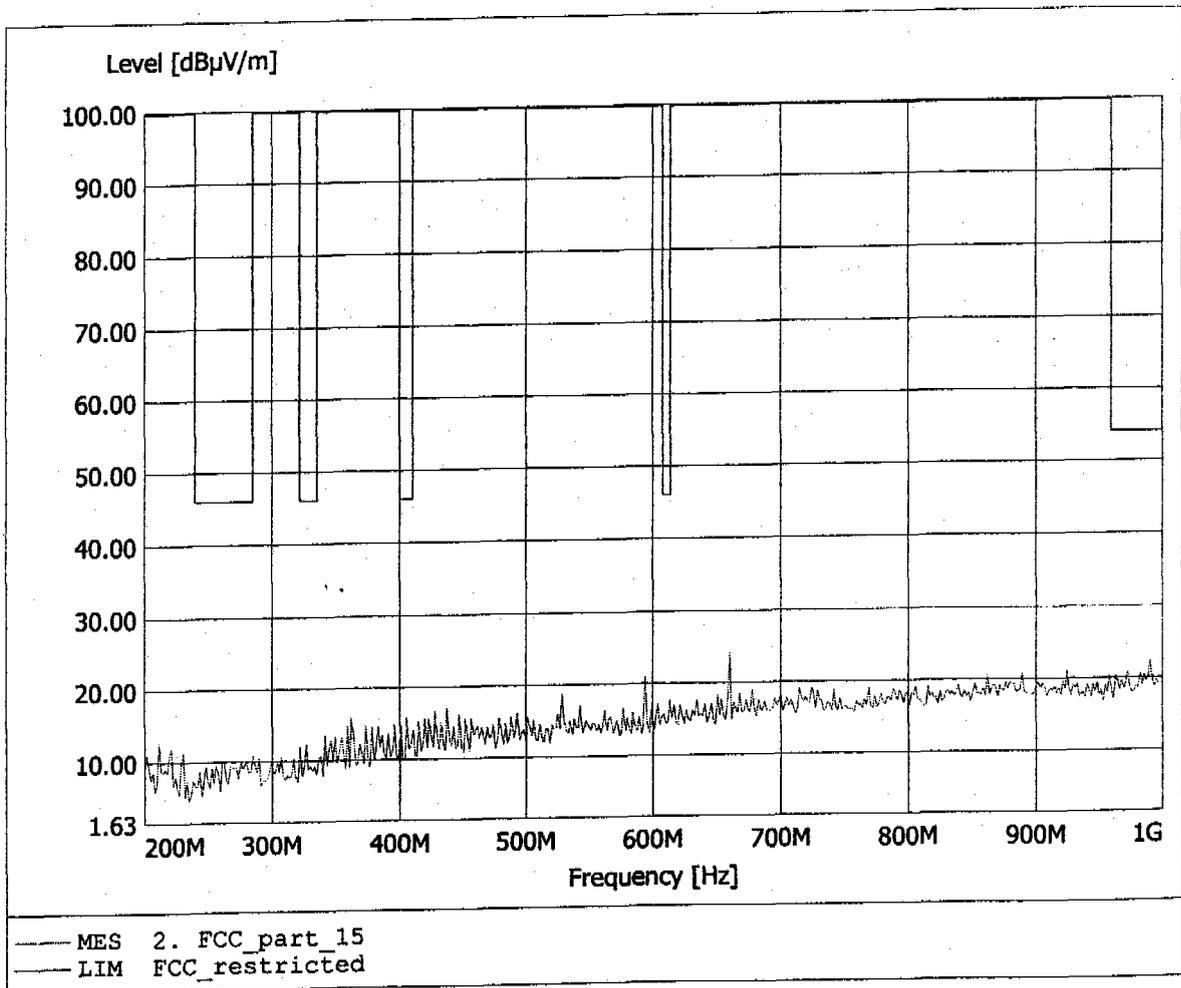
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.33dBµV/m, RBW: 100kHz



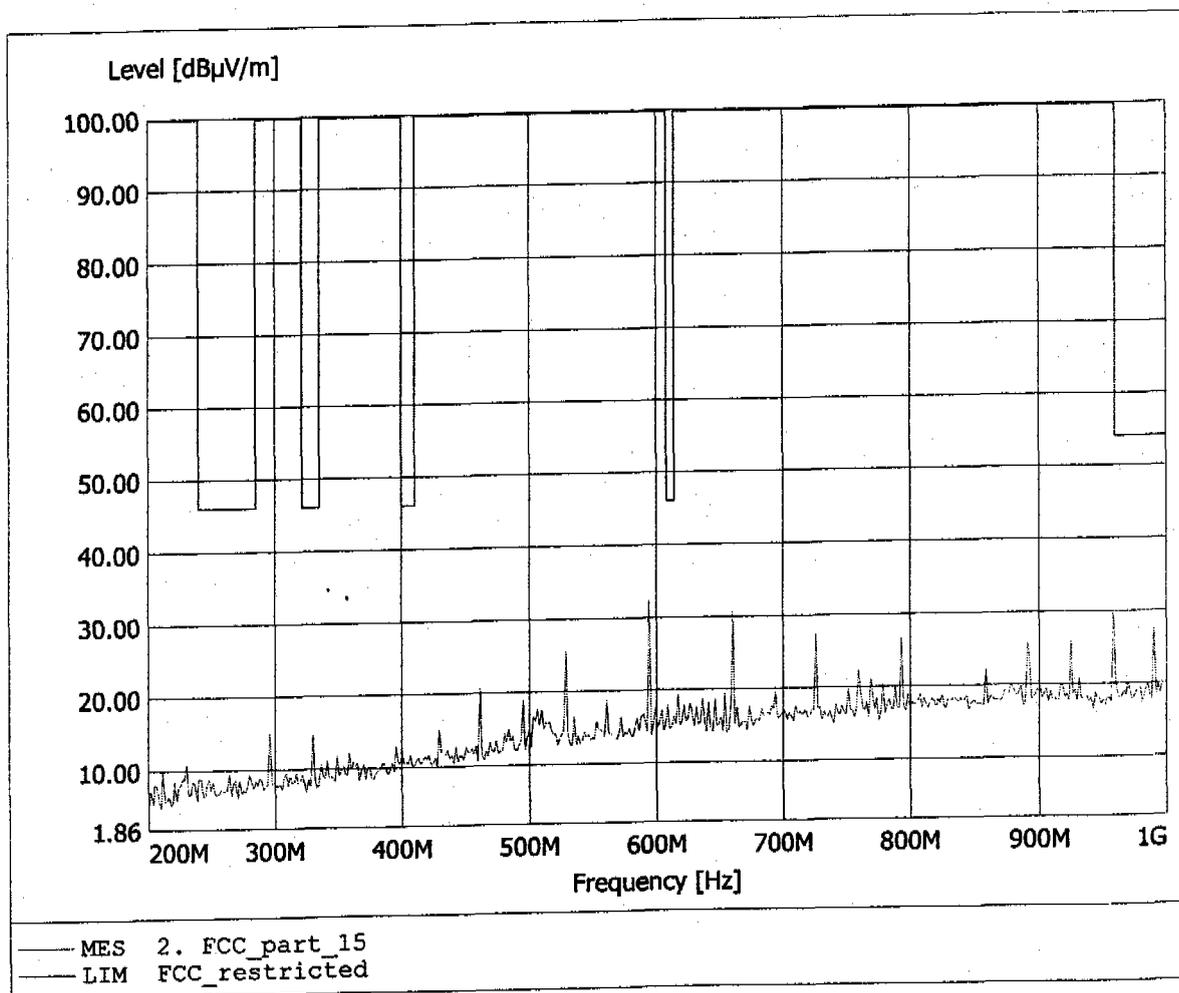
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 24.18dBµV/m, RBW: 100kHz



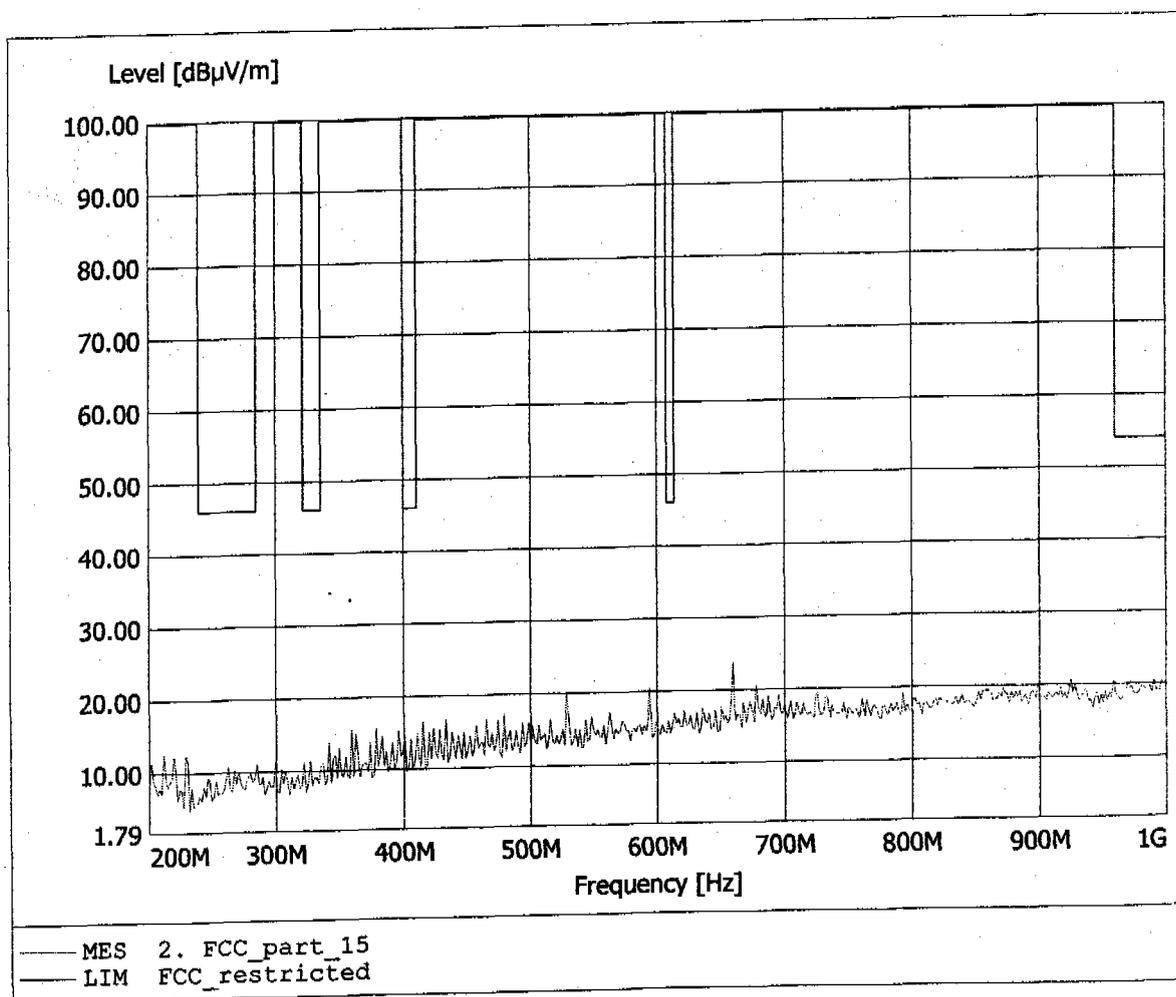
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.32dBµV/m, RBW: 100kHz



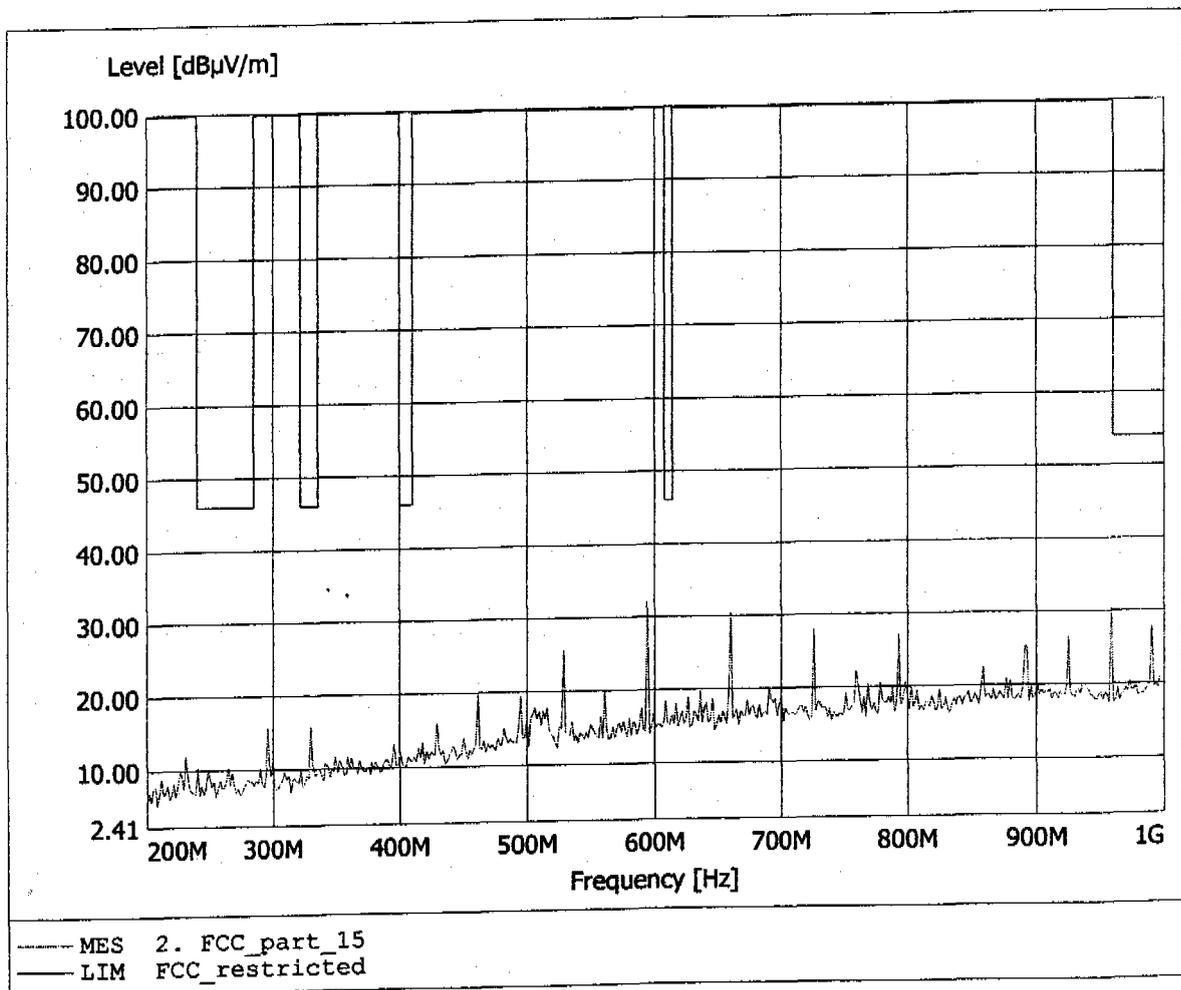
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 24.11dBµV/m, RBW: 100kHz



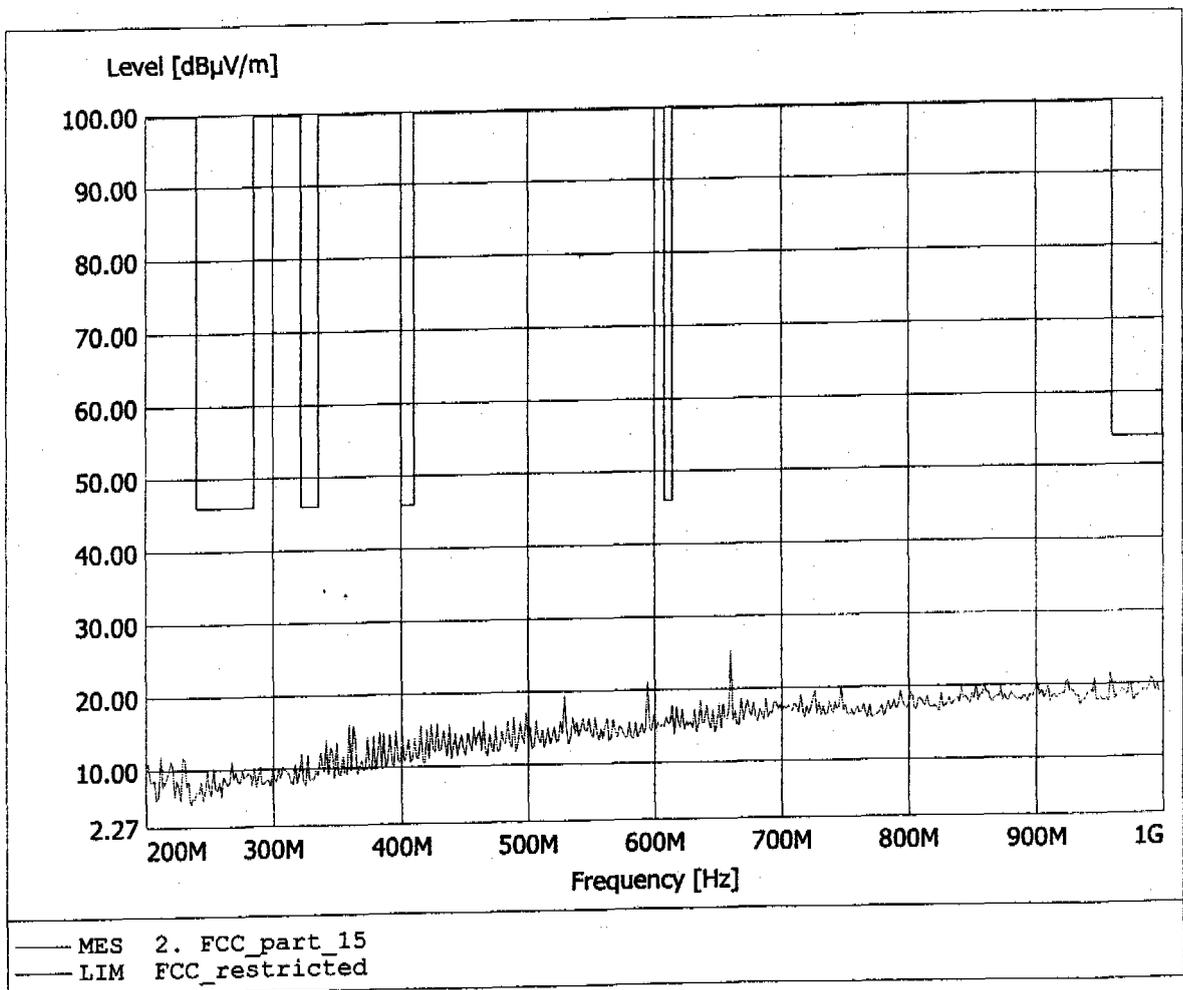
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 594.389MHz, Emax: 32.16dBµV/m, RBW: 100kHz



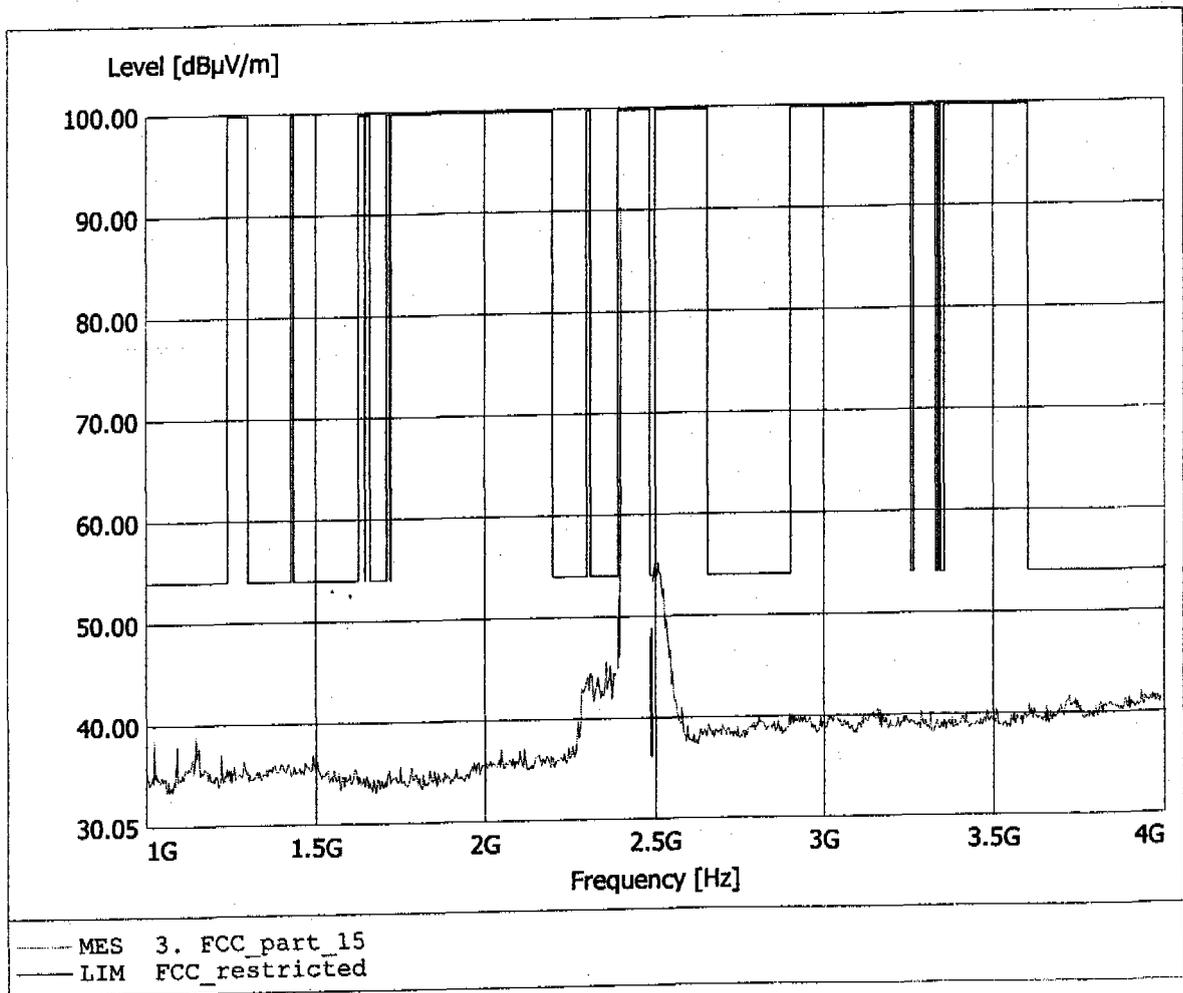
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247
Comment 1: Dist.: 3m, Ant.: HL 223, amplif.
Comment 2: Freq: 660.120MHz, Emax: 25.28dBuV/m, RBW: 100kHz



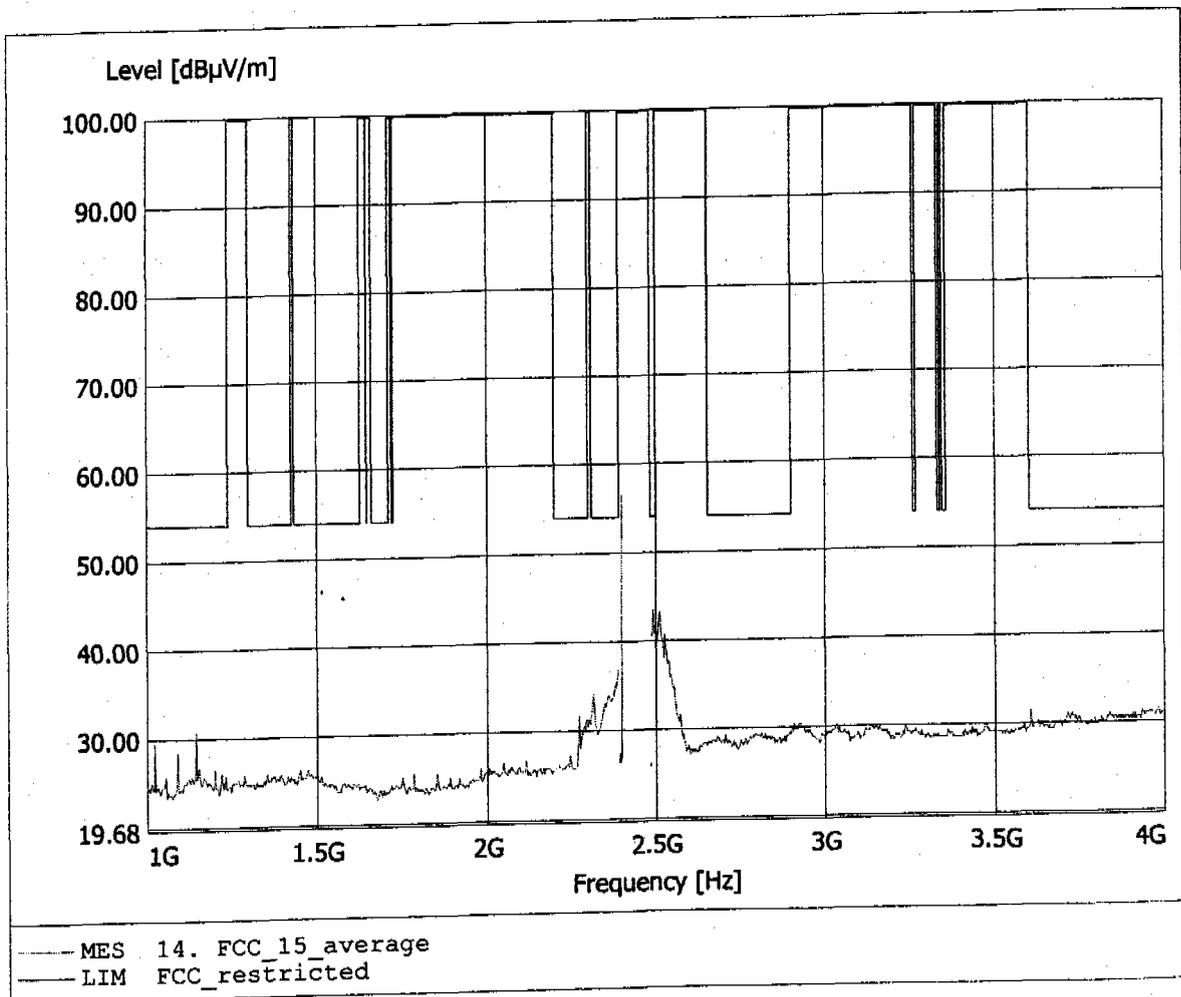
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 90.32dBµV/m, RBW: 1MHz



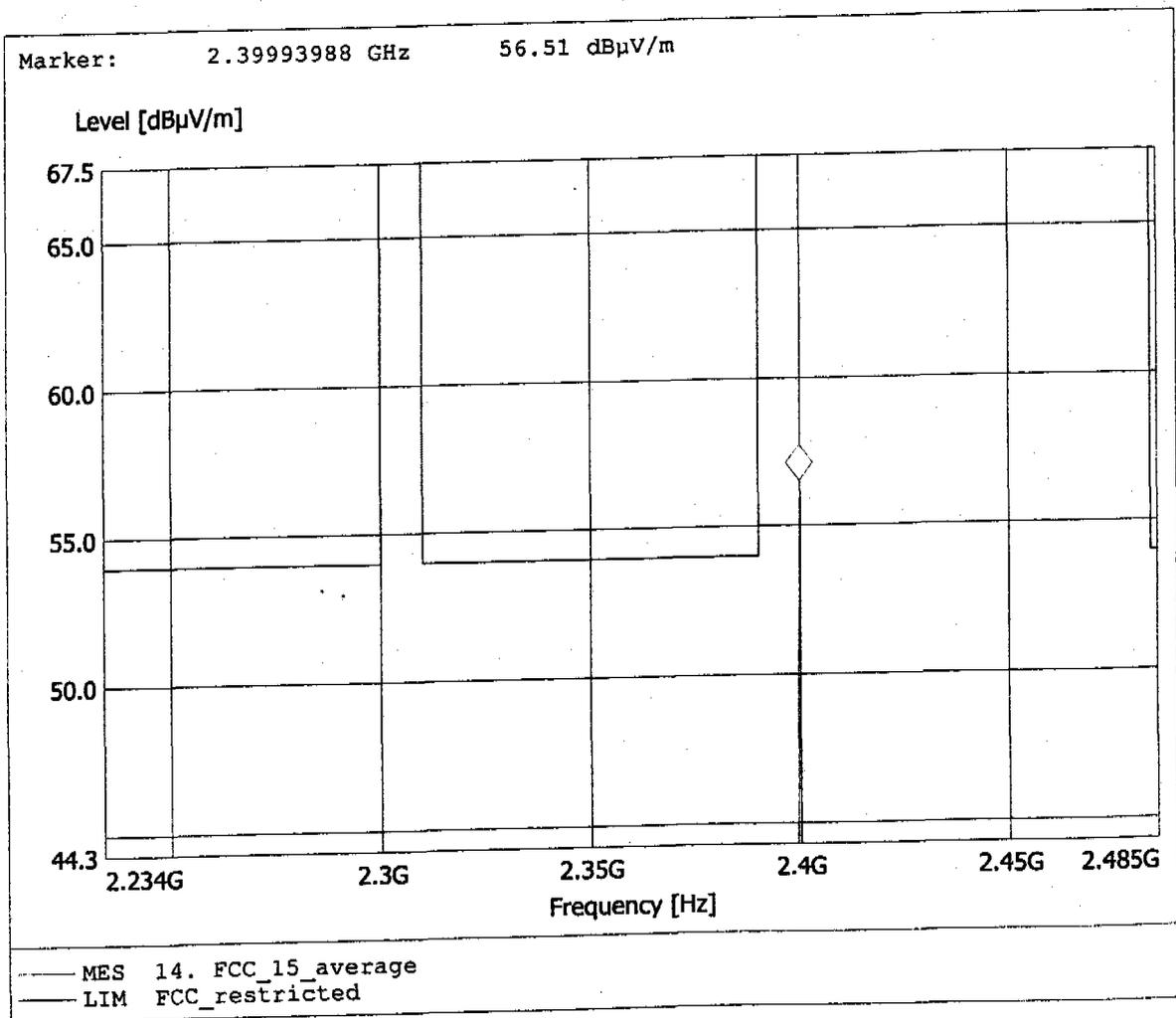
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 56.51dBµV/m, RBW: 1MHz



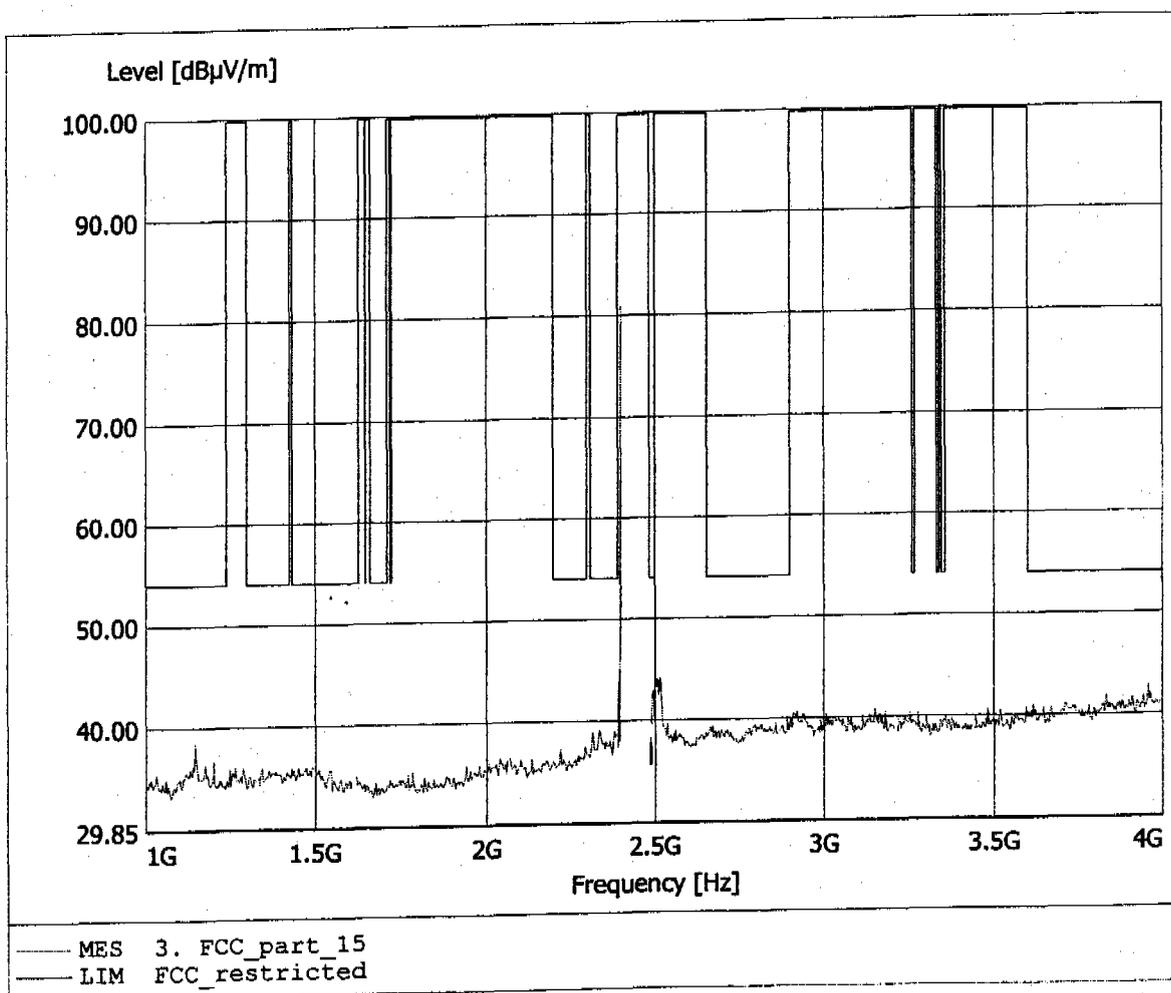
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 56.51dBµV/m, RBW: 1MHz



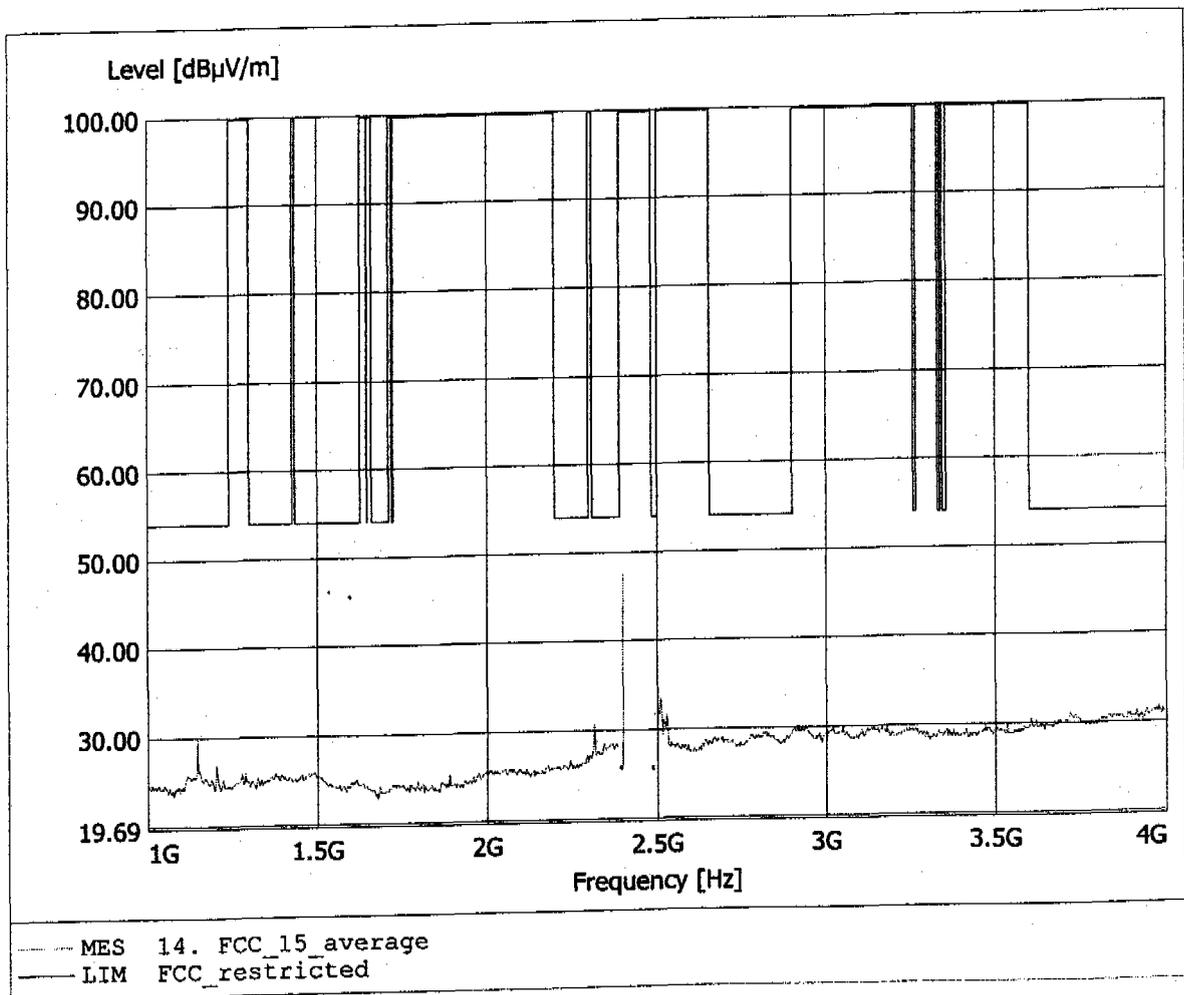
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 80.90dBµV/m, RBW: 1MHz



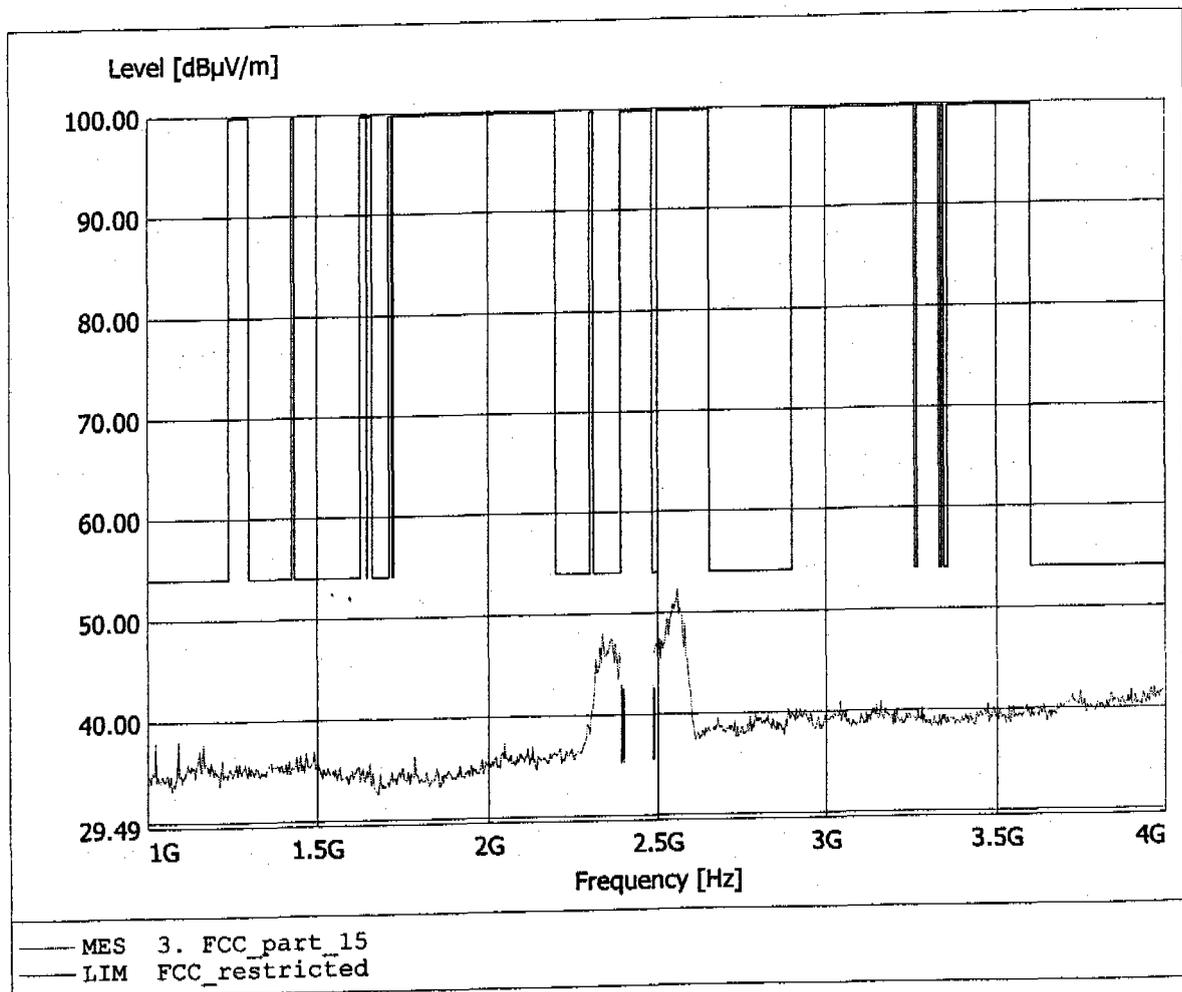
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.400GHz, Emax: 47.62dBµV/m, RBW: 1MHz



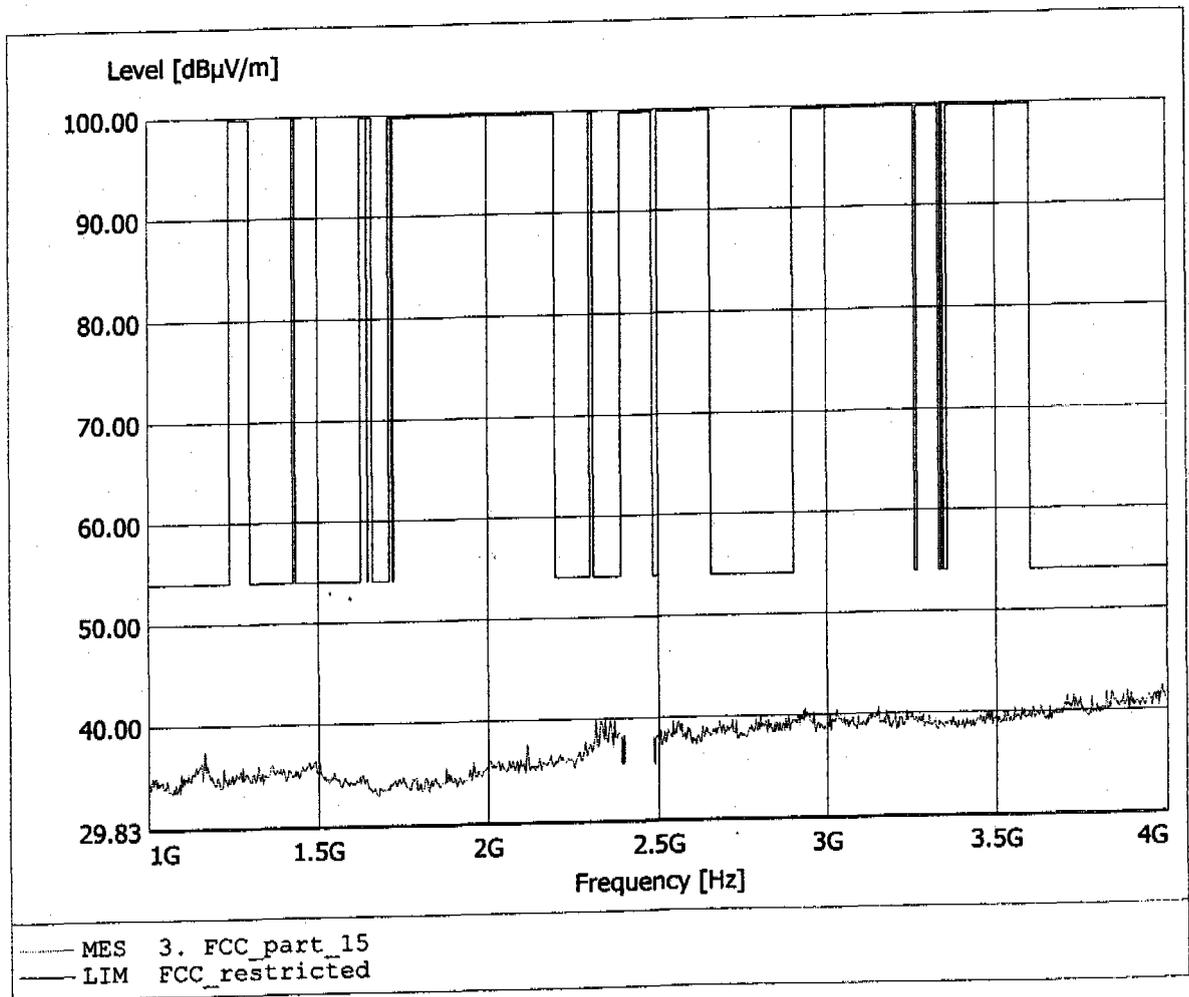
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.560GHz, Emax: 52.42dBµV/m, RBW: 1MHz



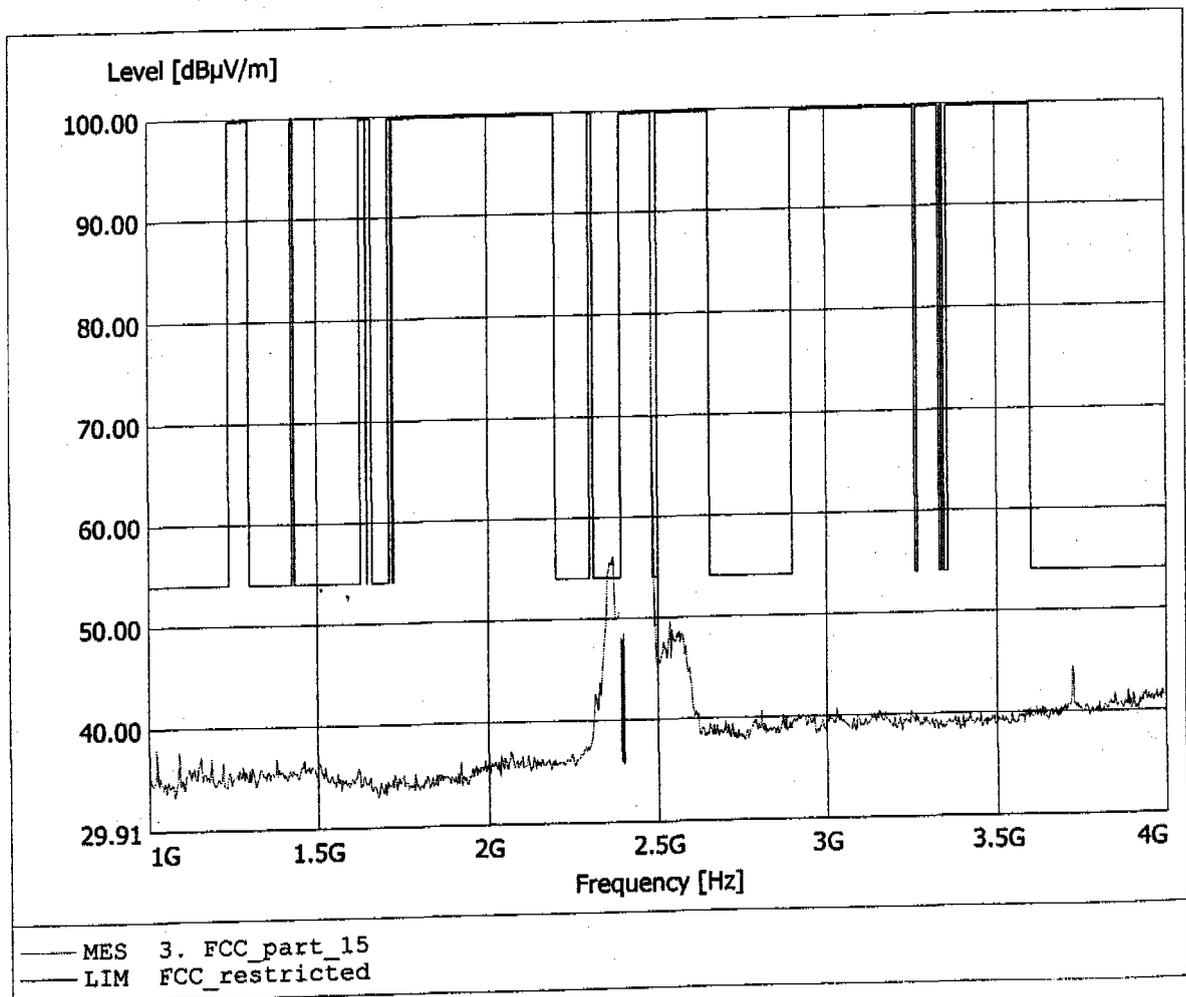
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 3.985GHz, Emax: 42.27dBuV/m, RBW: 1MHz



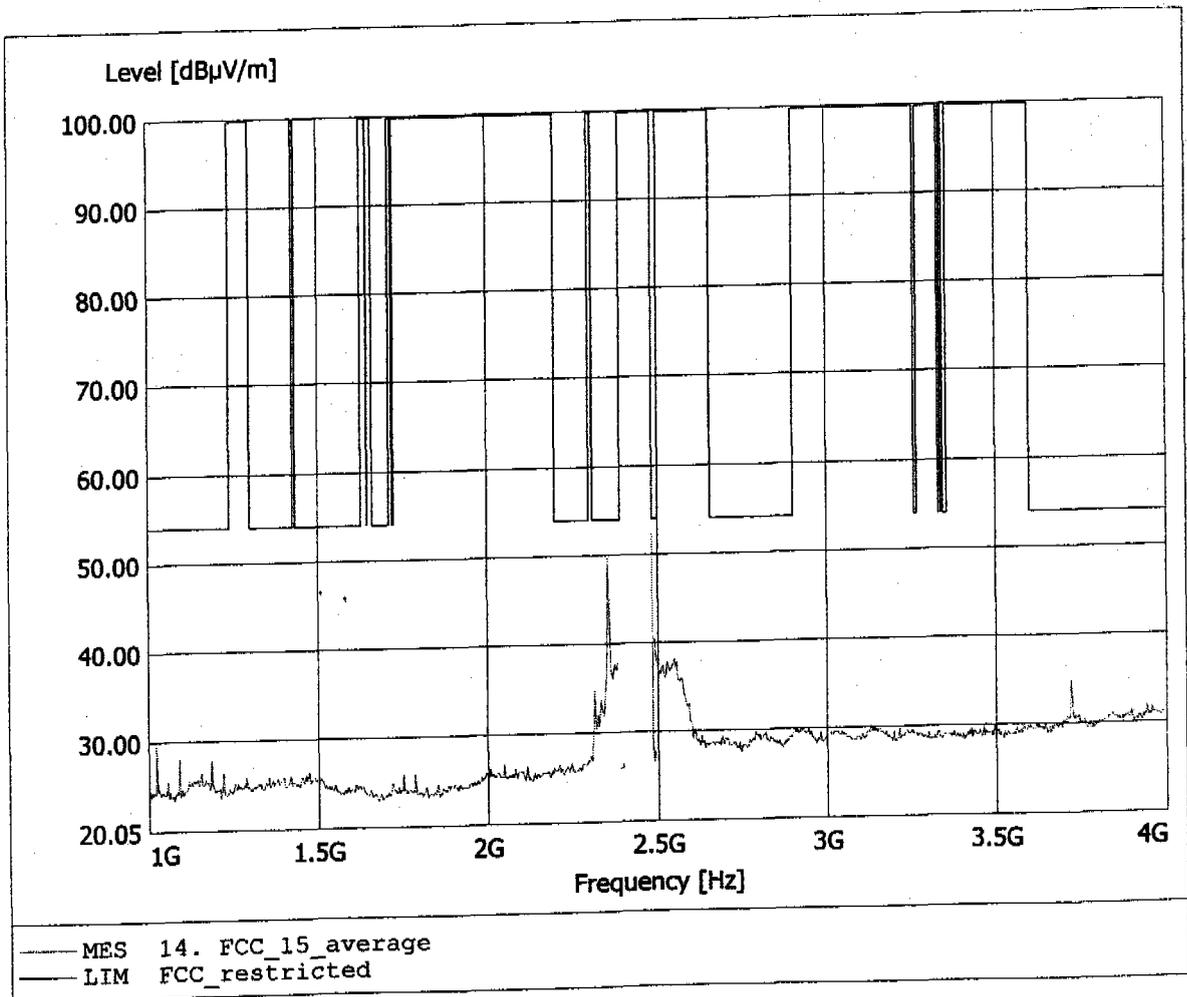
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 83.61dBµV/m, RBW: 1MHz



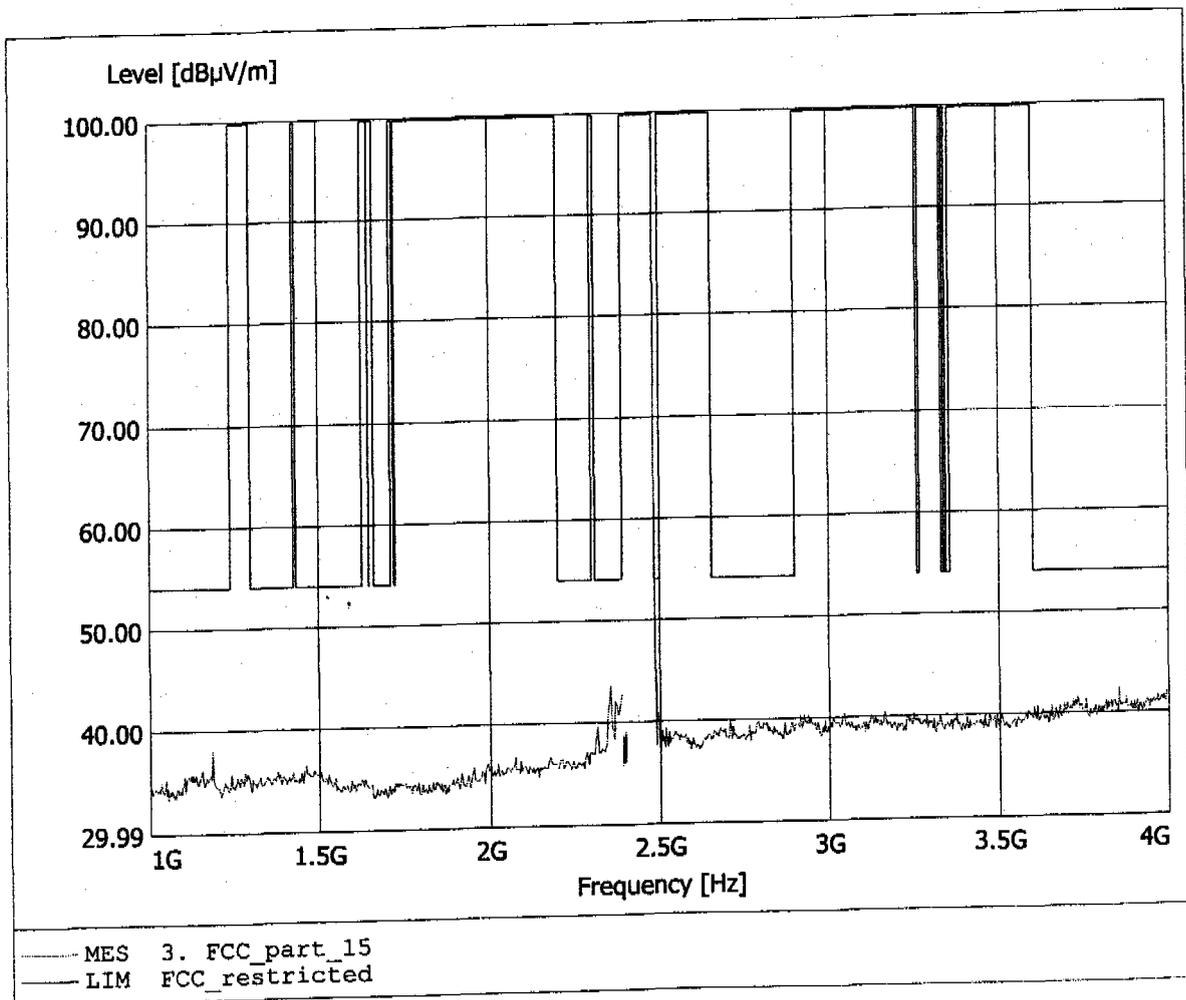
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 52.37dBµV/m, RBW: 1MHz



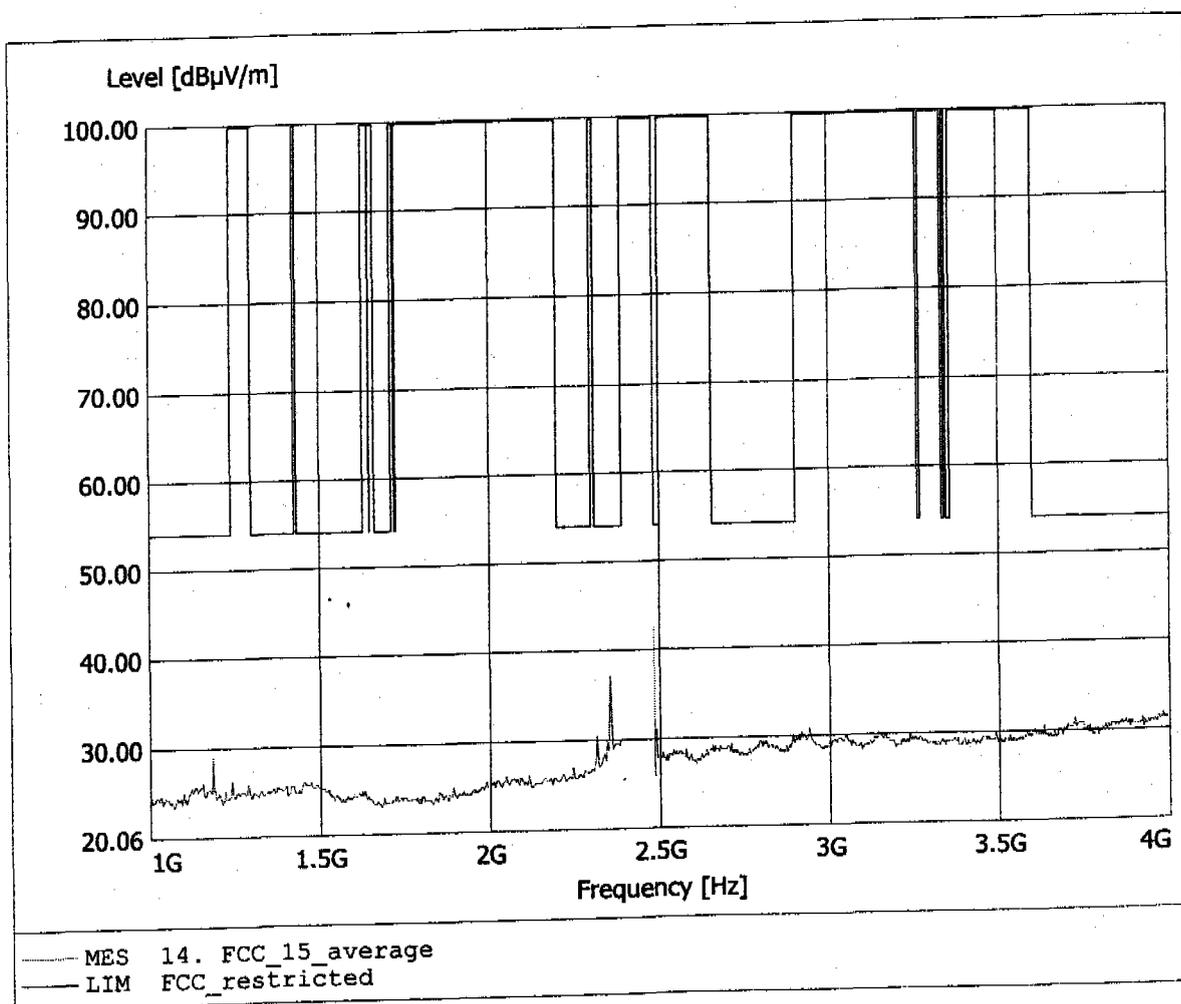
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 72.98dBµV/m, RBW: 1MHz



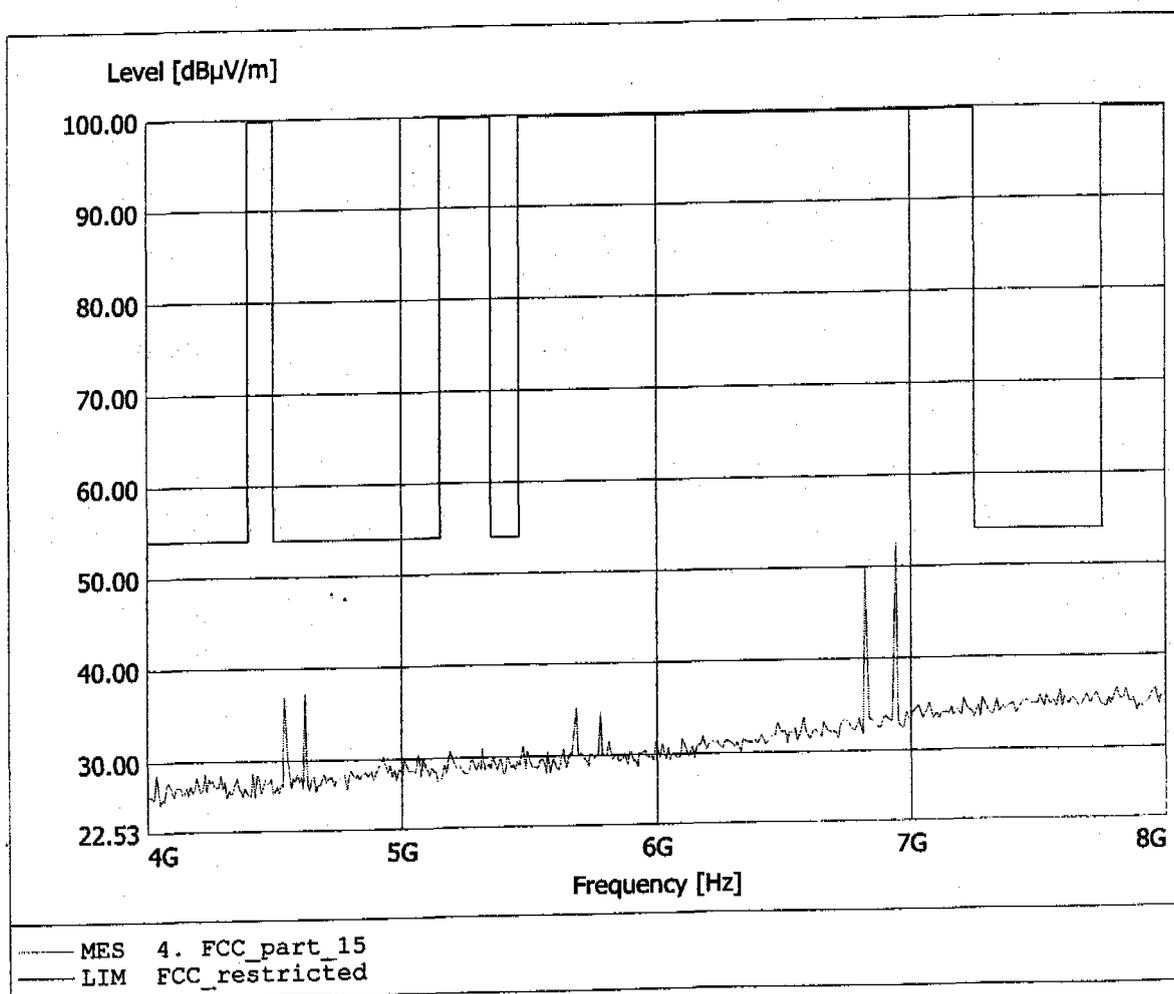
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, average detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, amplif.
Comment 2: Freq: 2.484GHz, Emax: 42.65dBµV/m, RBW: 1MHz



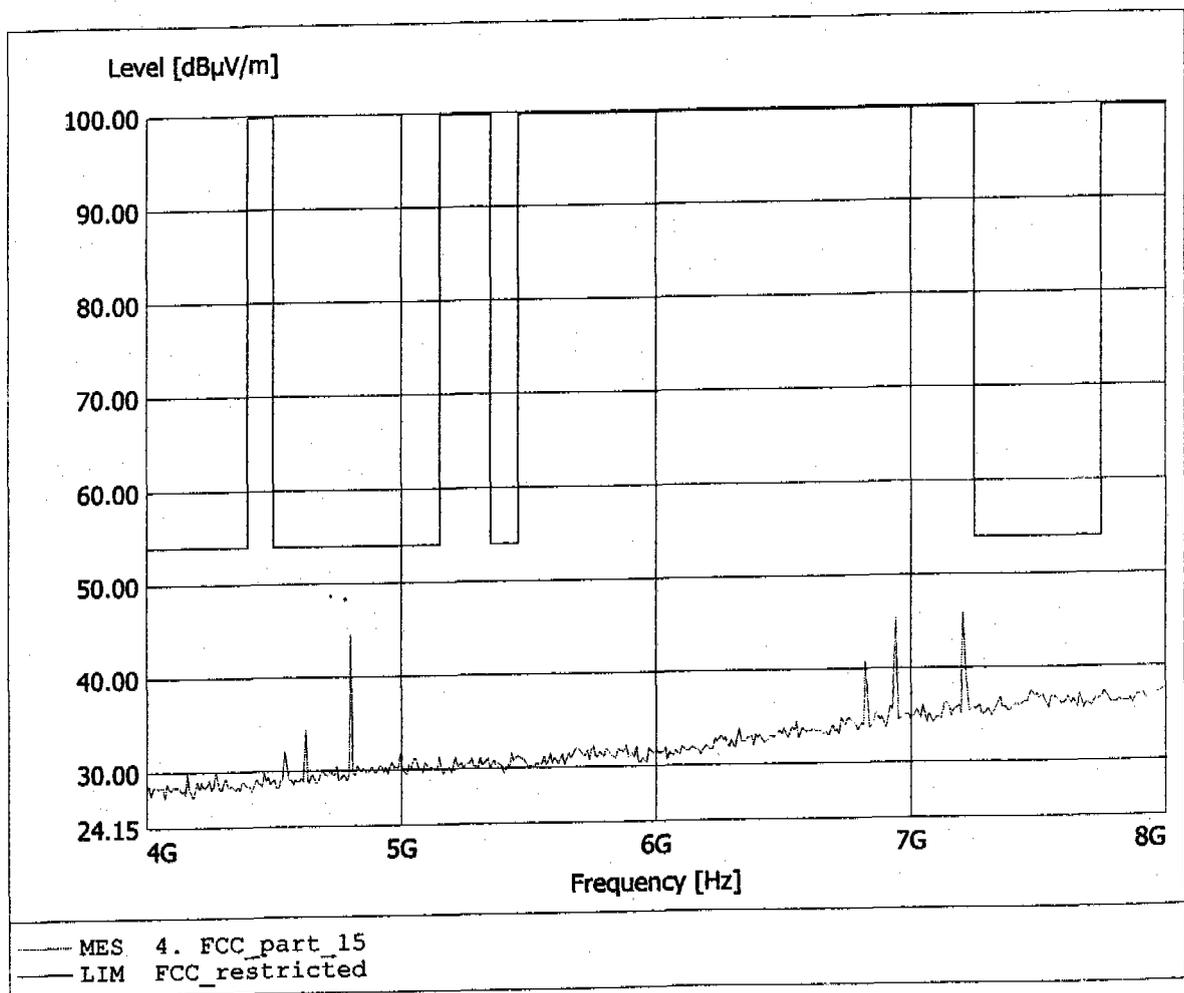
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 52.69dBµV/m, RBW: 1MHz



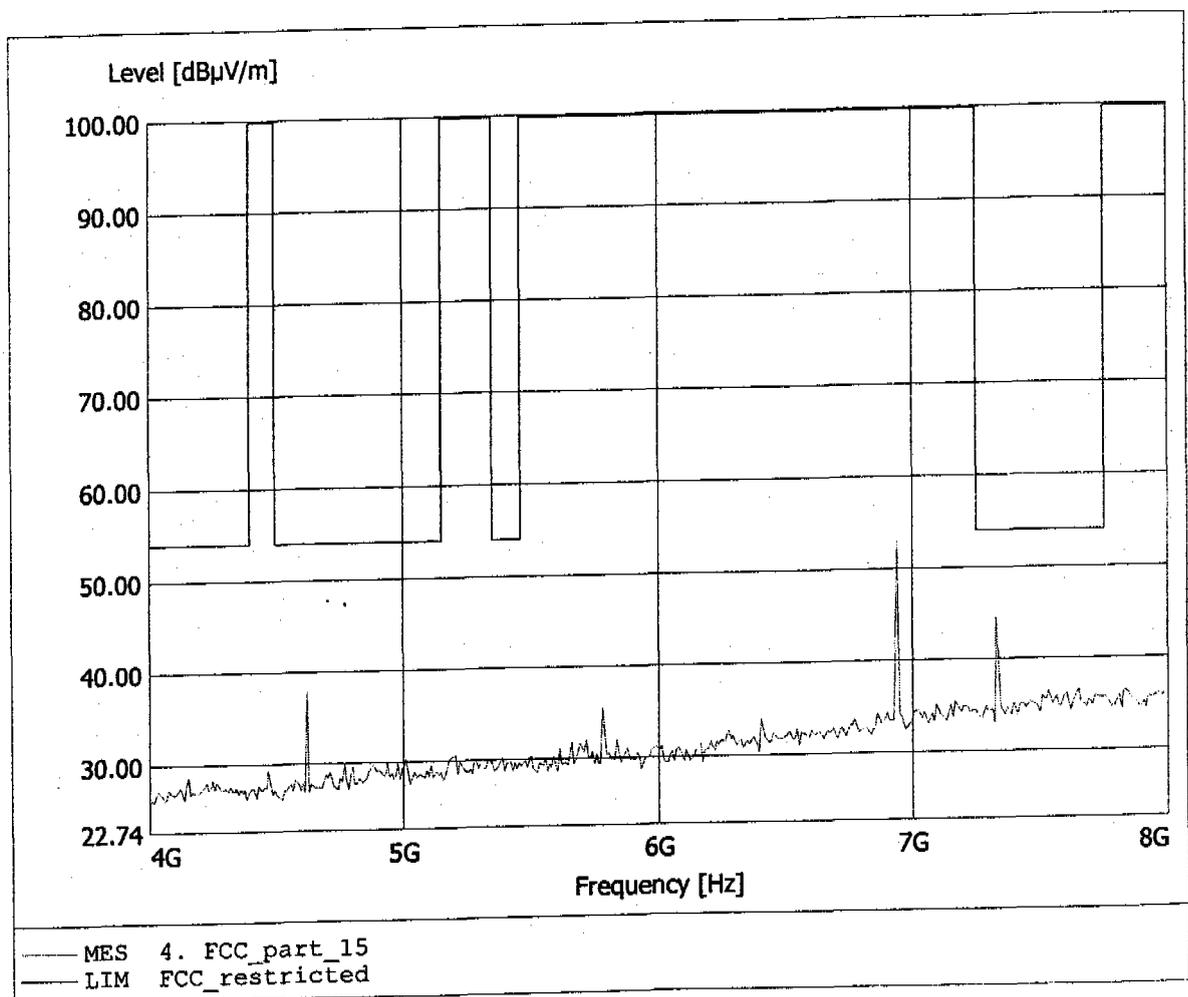
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 7.206GHz, Emax: 45.84dBµV/m, RBW: 1MHz



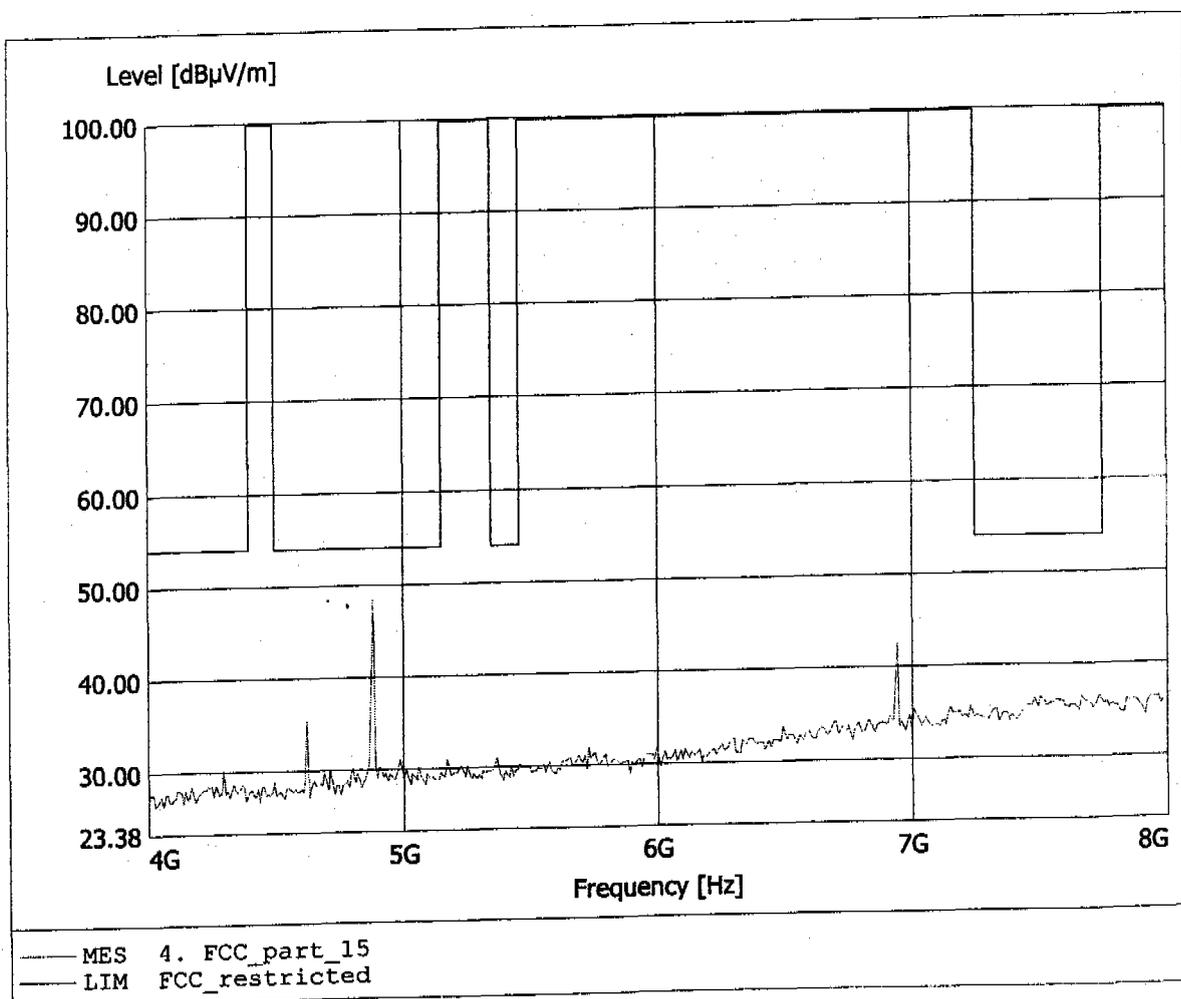
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 52.95dBuV/m, RBW: 1MHz



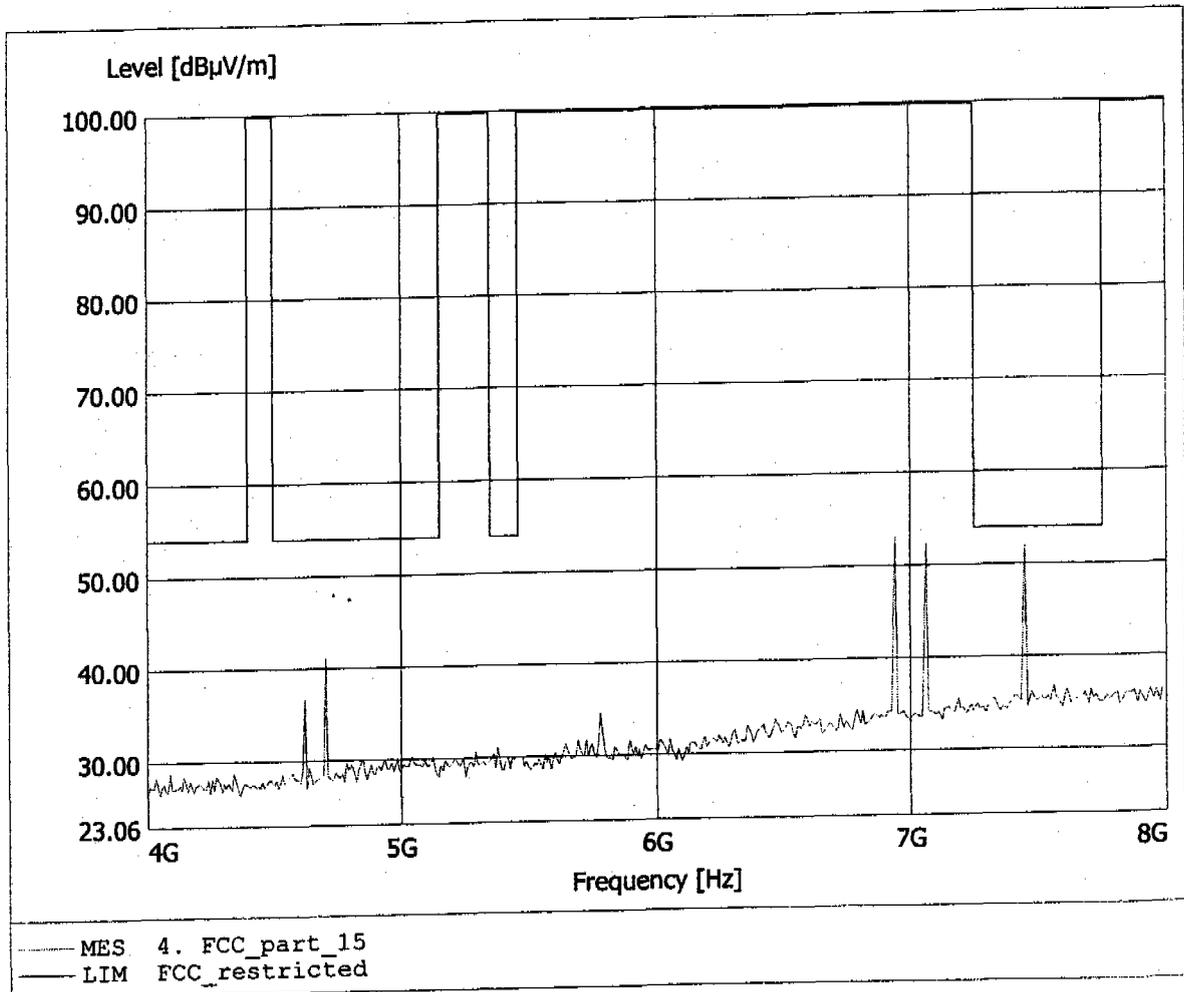
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.882GHz, Emax: 48.47dBµV/m, RBW: 1MHz



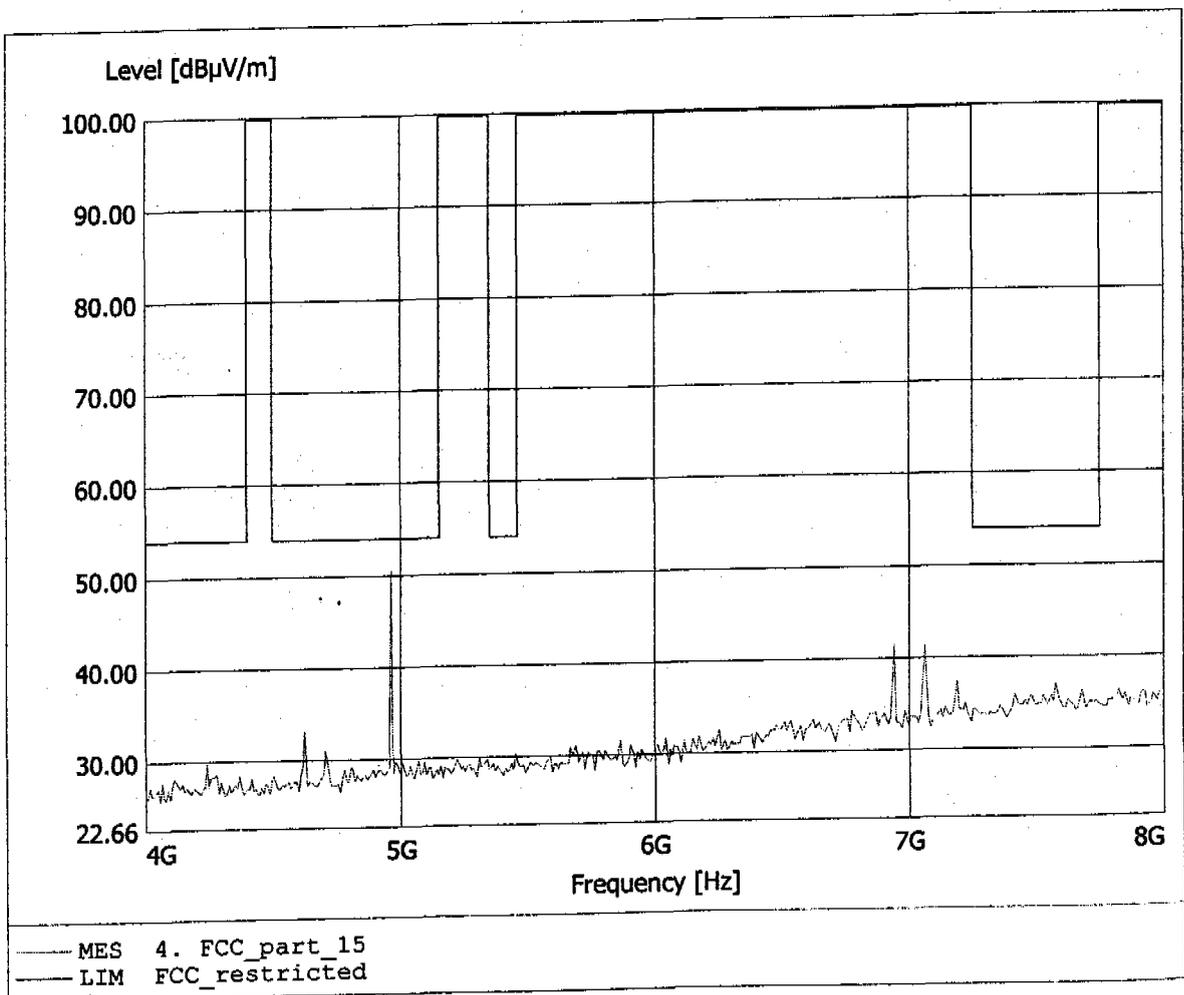
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 6.942GHz, Emax: 53.09dBuV/m, RBW: 1MHz



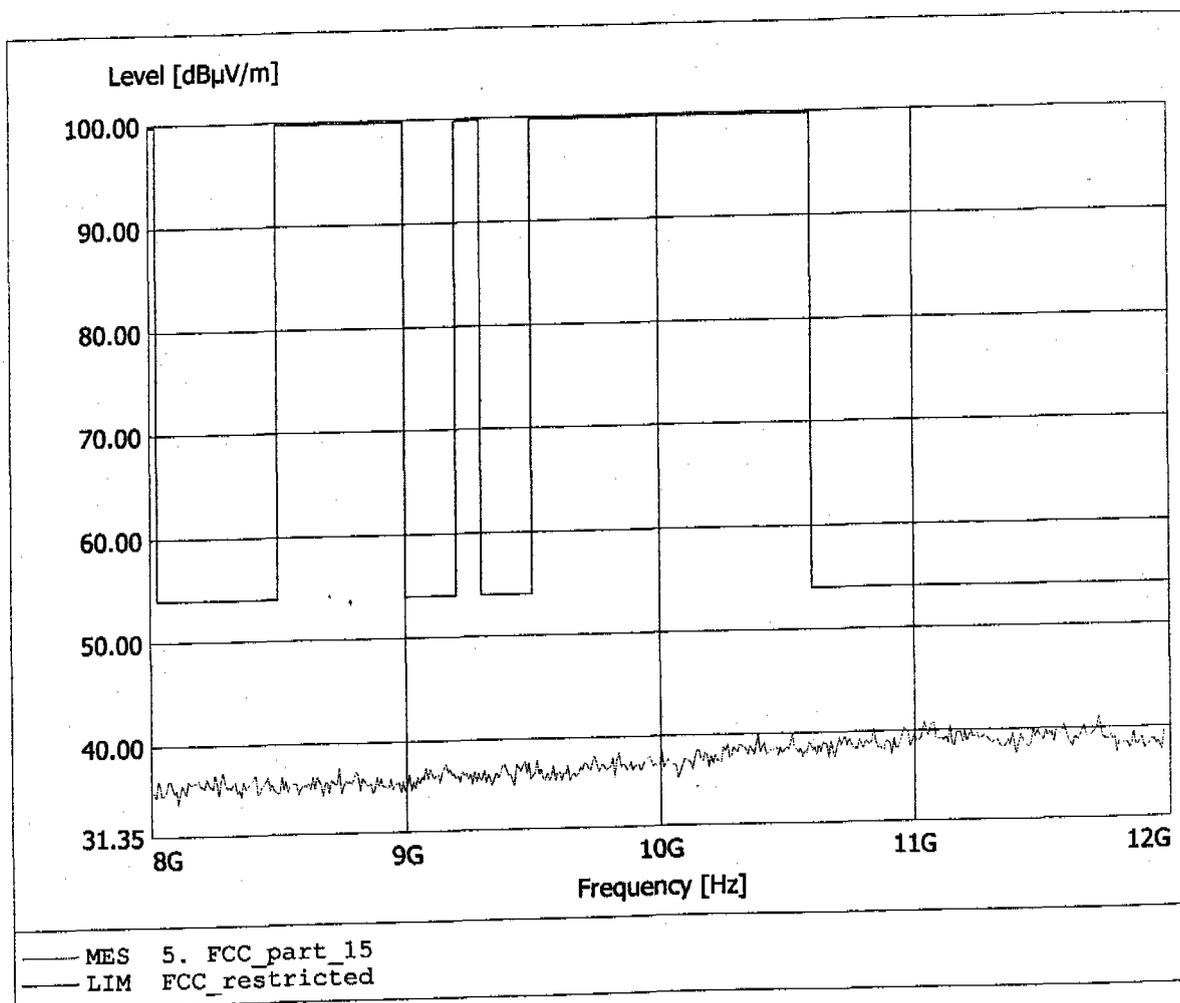
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 4.962GHz, Emax: 50.54dBuV/m, RBW: 1MHz



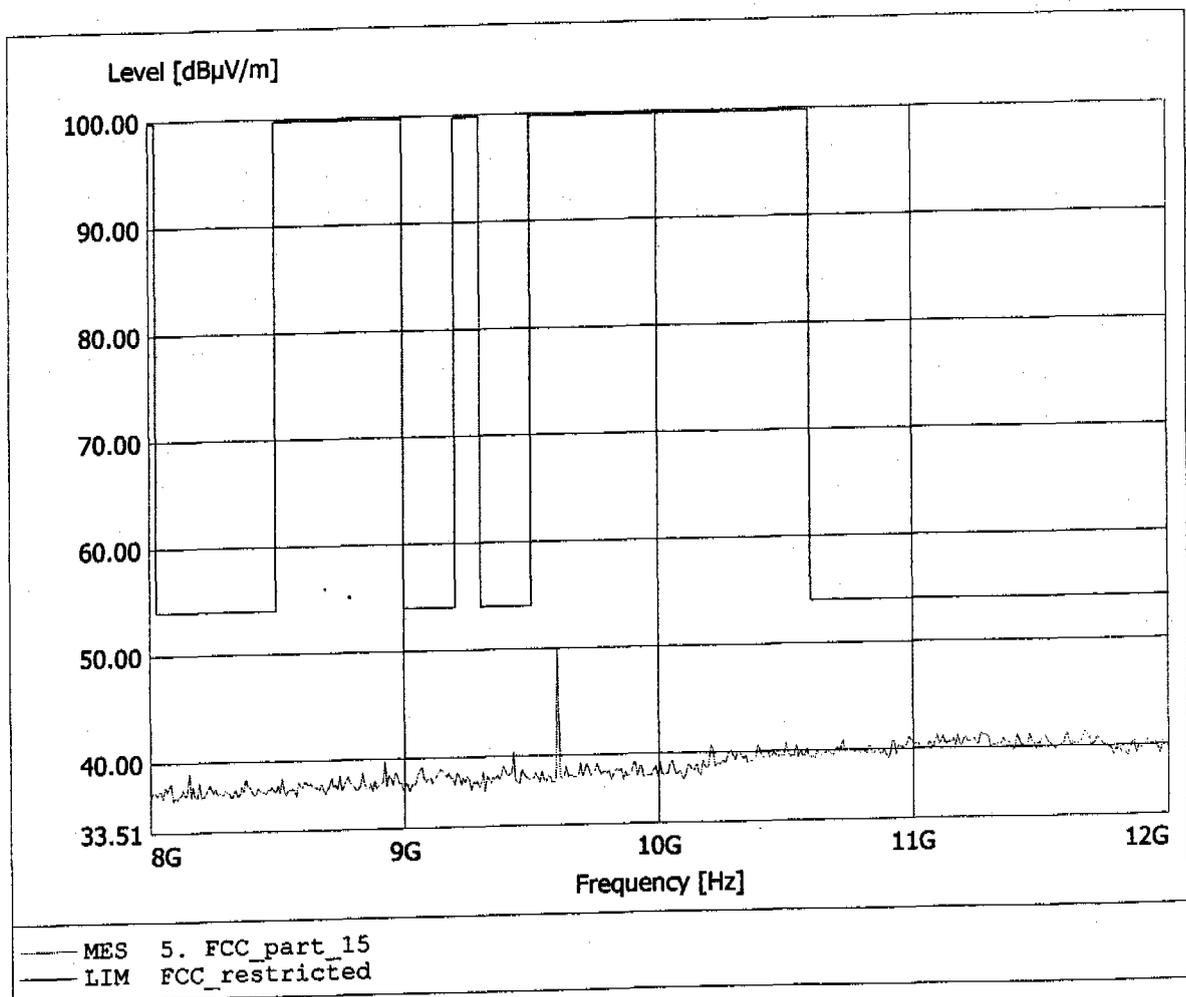
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 11.719GHz, Emax: 41.11dBµV/m, RBW: 1MHz



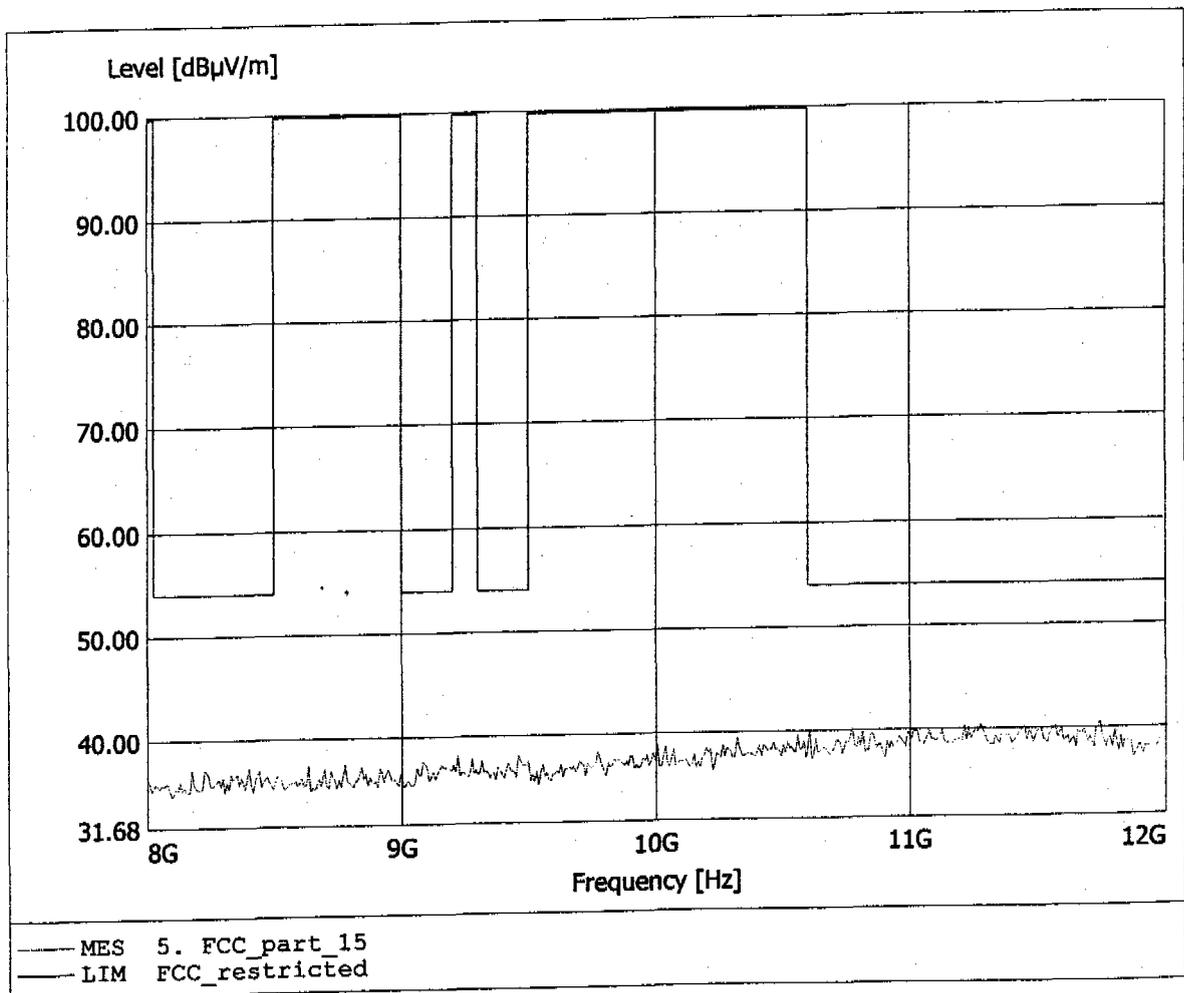
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.603GHz, Emax: 49.79dBµV/m, RBW: 1MHz



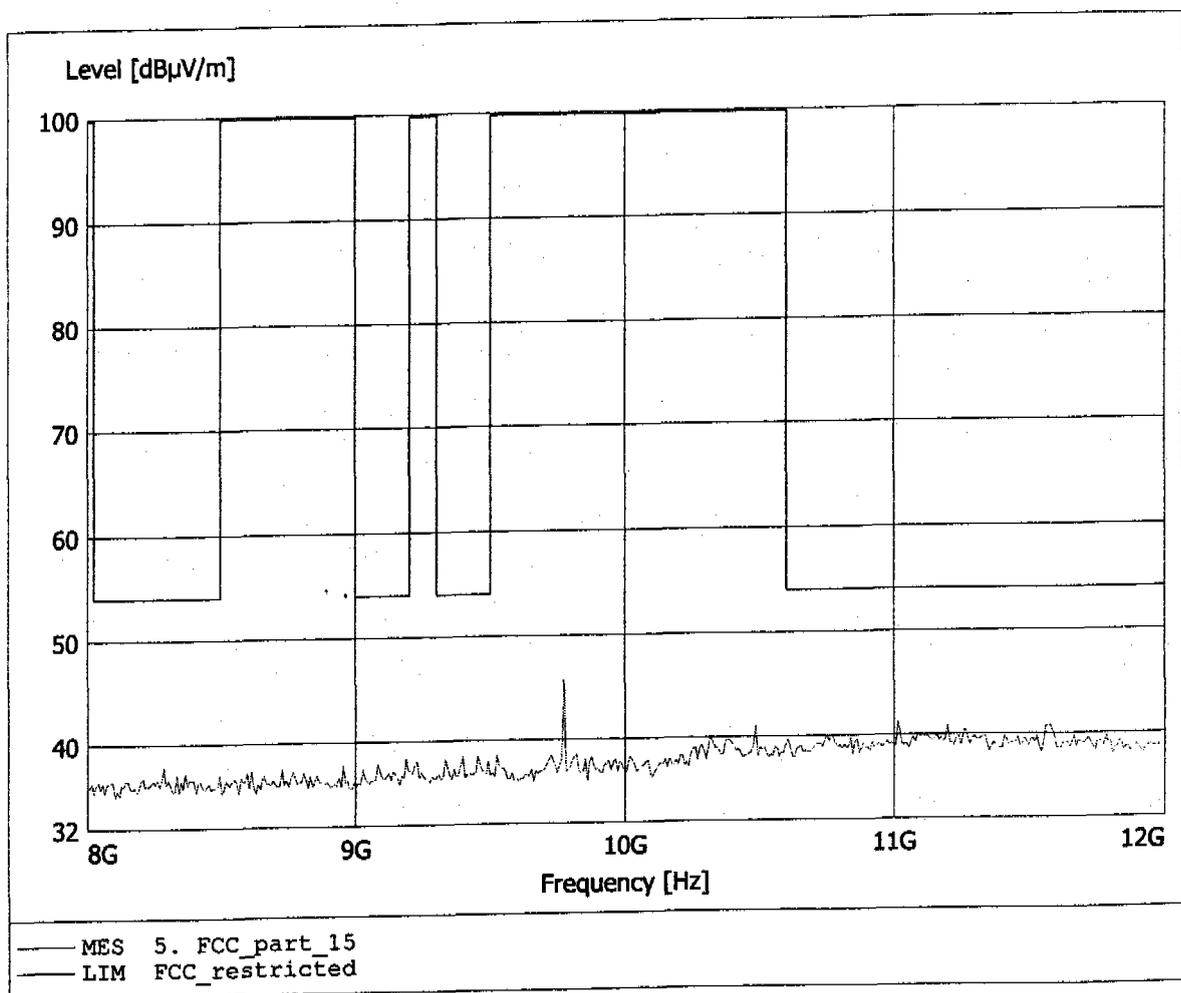
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 11.743GHz, Emax: 40.53dBµV/m, RBW: 1MHz



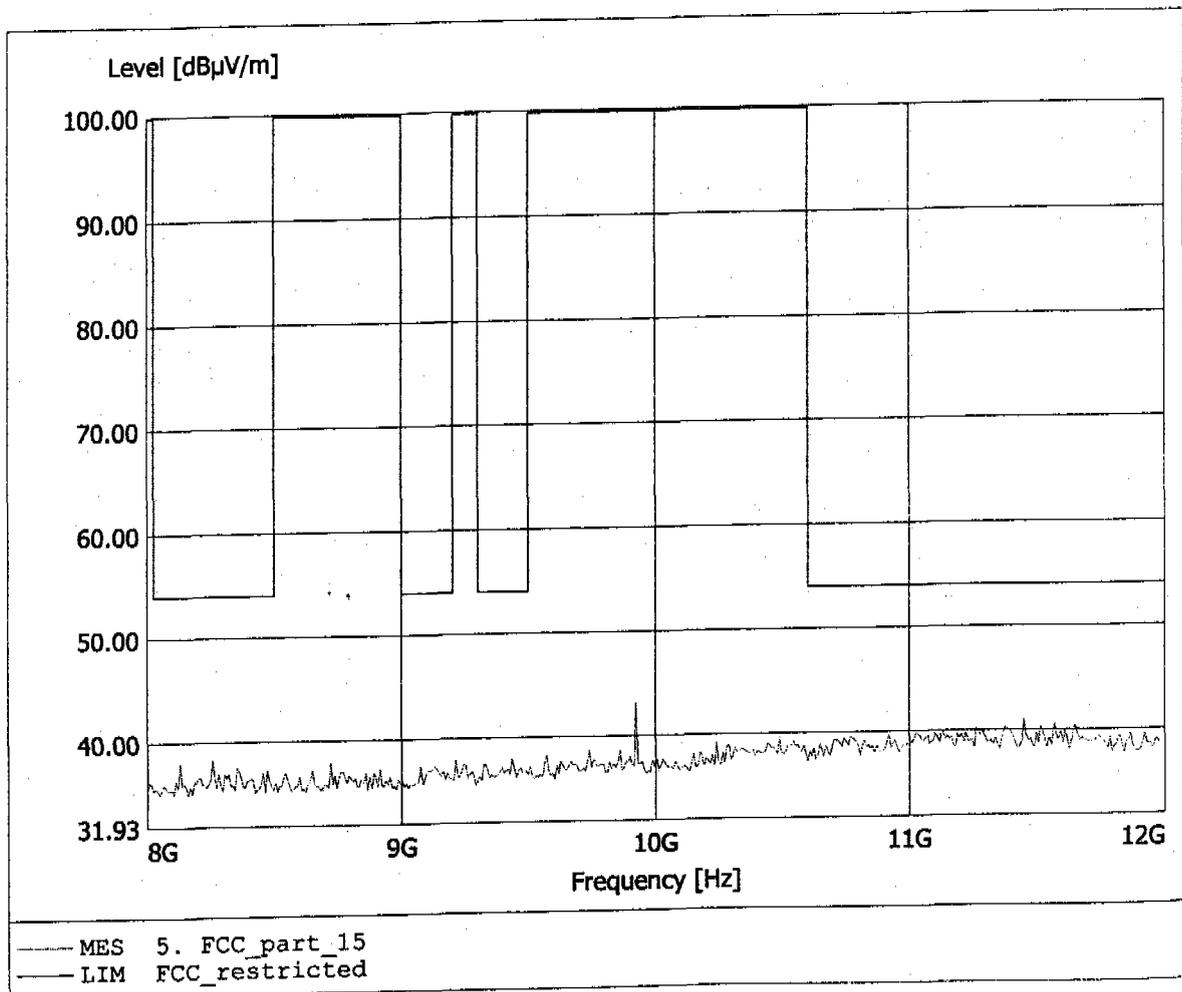
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.772GHz, Emax: 45.79dBµV/m, RBW: 1MHz



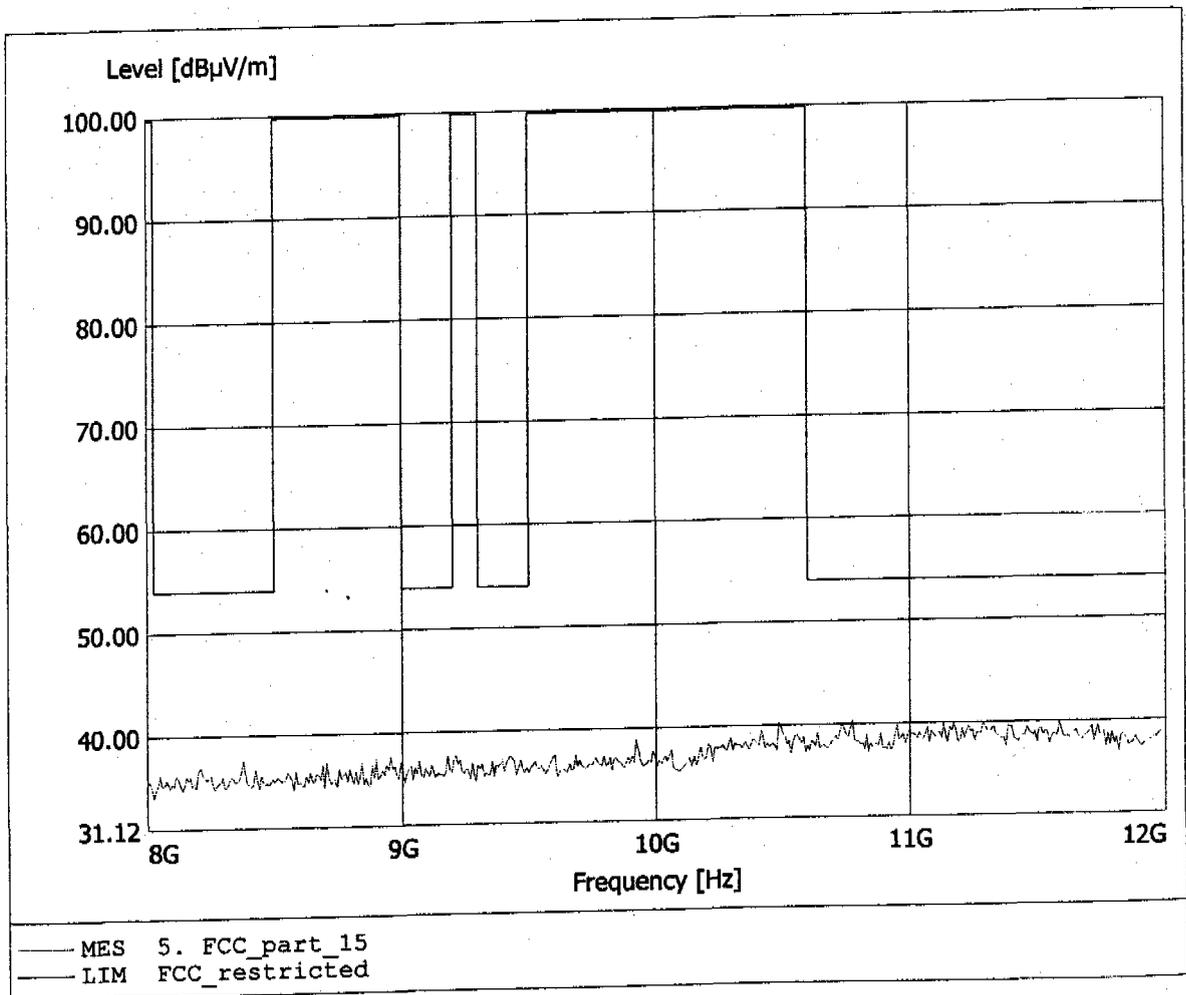
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 9.924GHz, Emax: 43.18dBµV/m, RBW: 1MHz



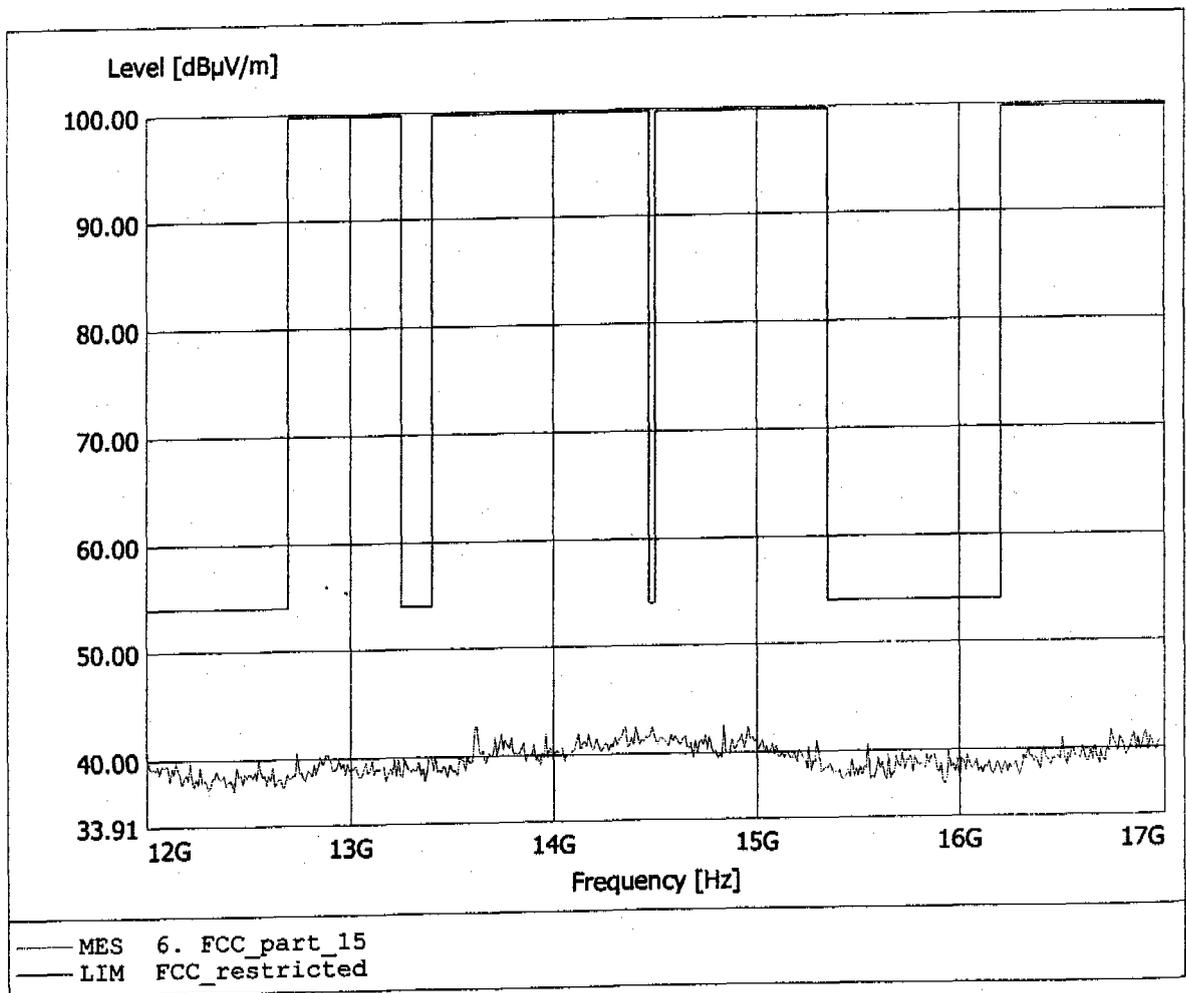
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 10.774GHz, Emax: 40.28dBµV/m, RBW: 1MHz



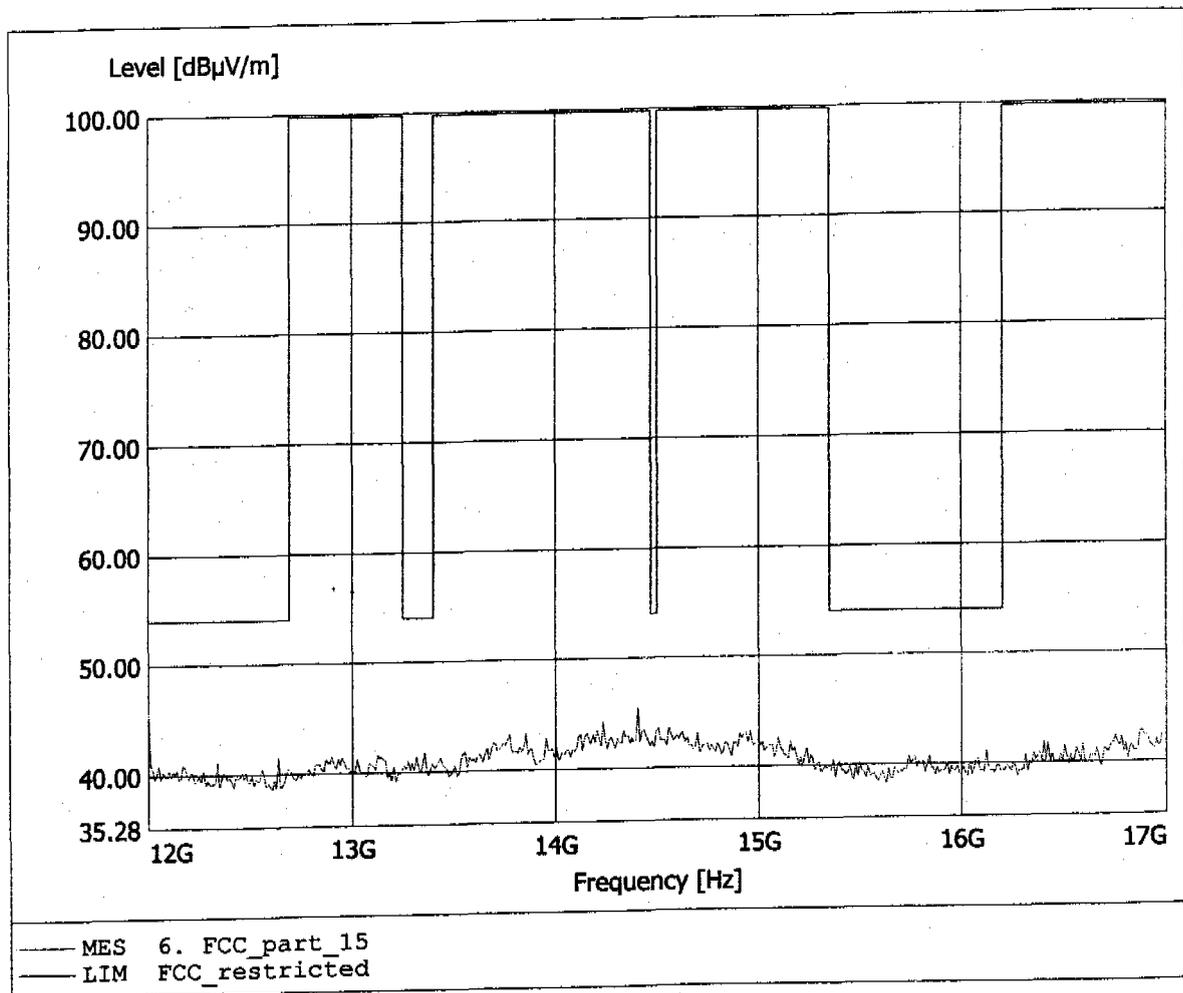
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to S15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 13.613GHz, Emax: 42.75dBµV/m, RBW: 1MHz



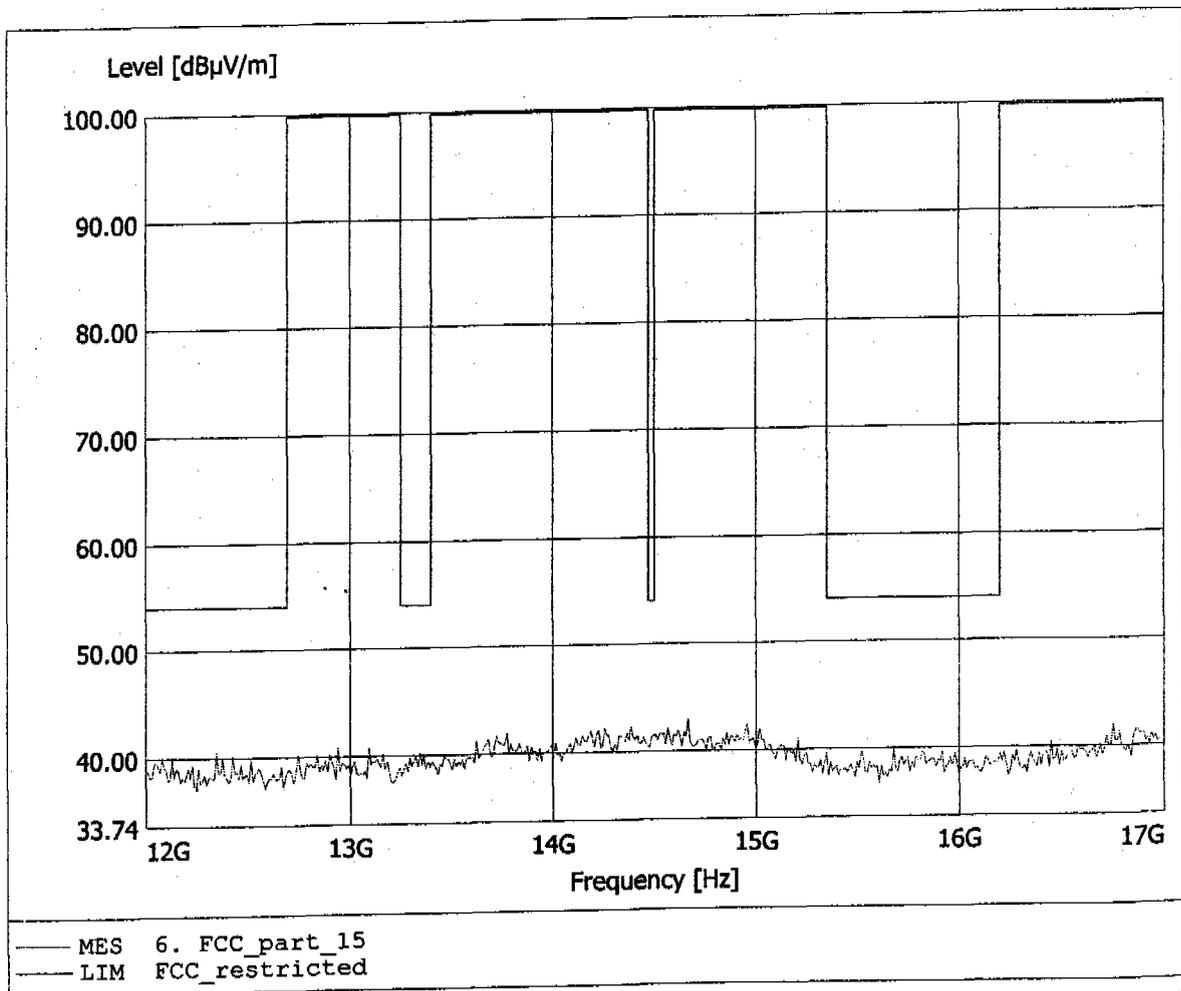
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.000GHz, Emax: 45.61dBuV/m, RBW: 1MHz



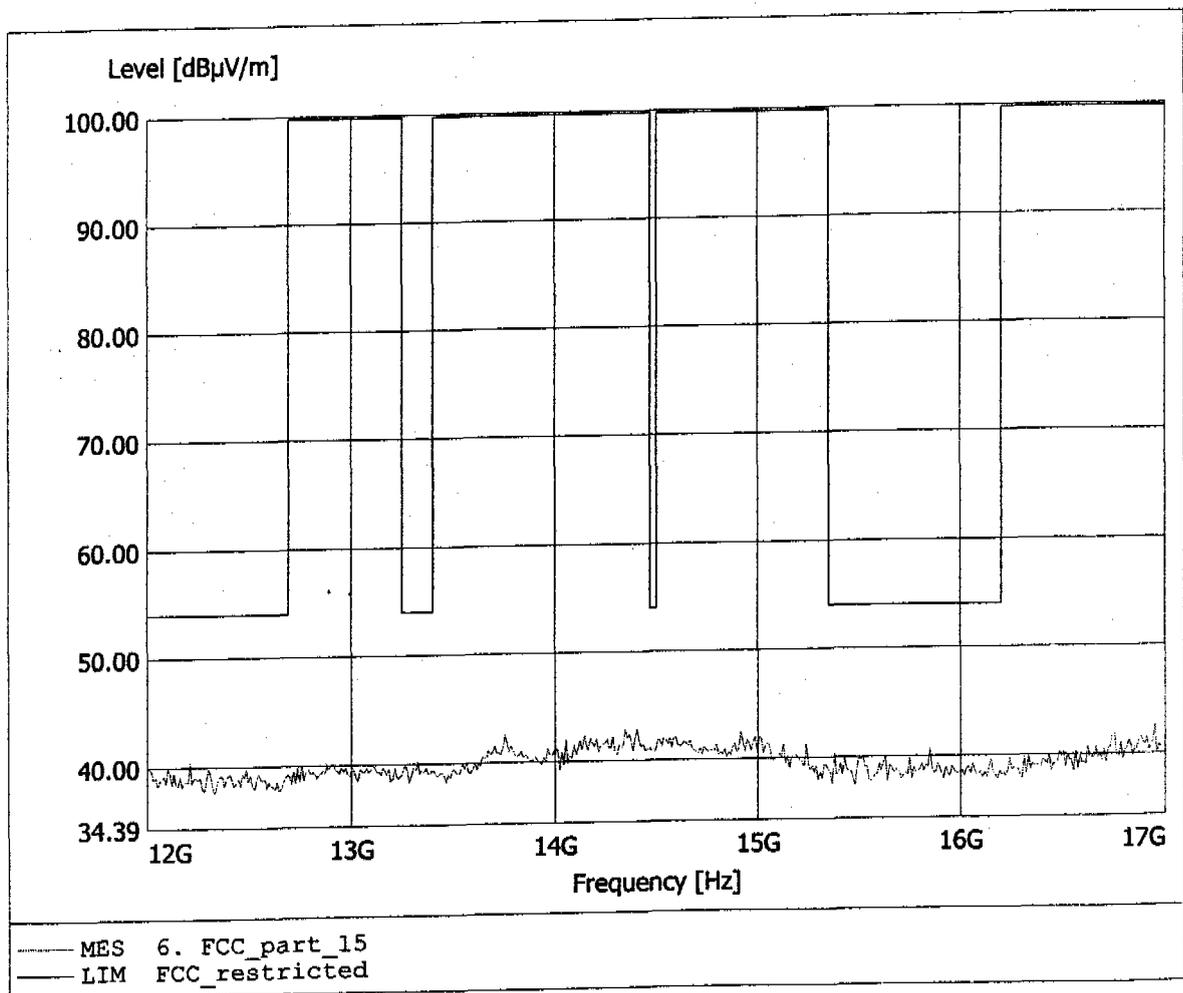
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.665GHz, Emax: 42.96dBµV/m, RBW: 1MHz



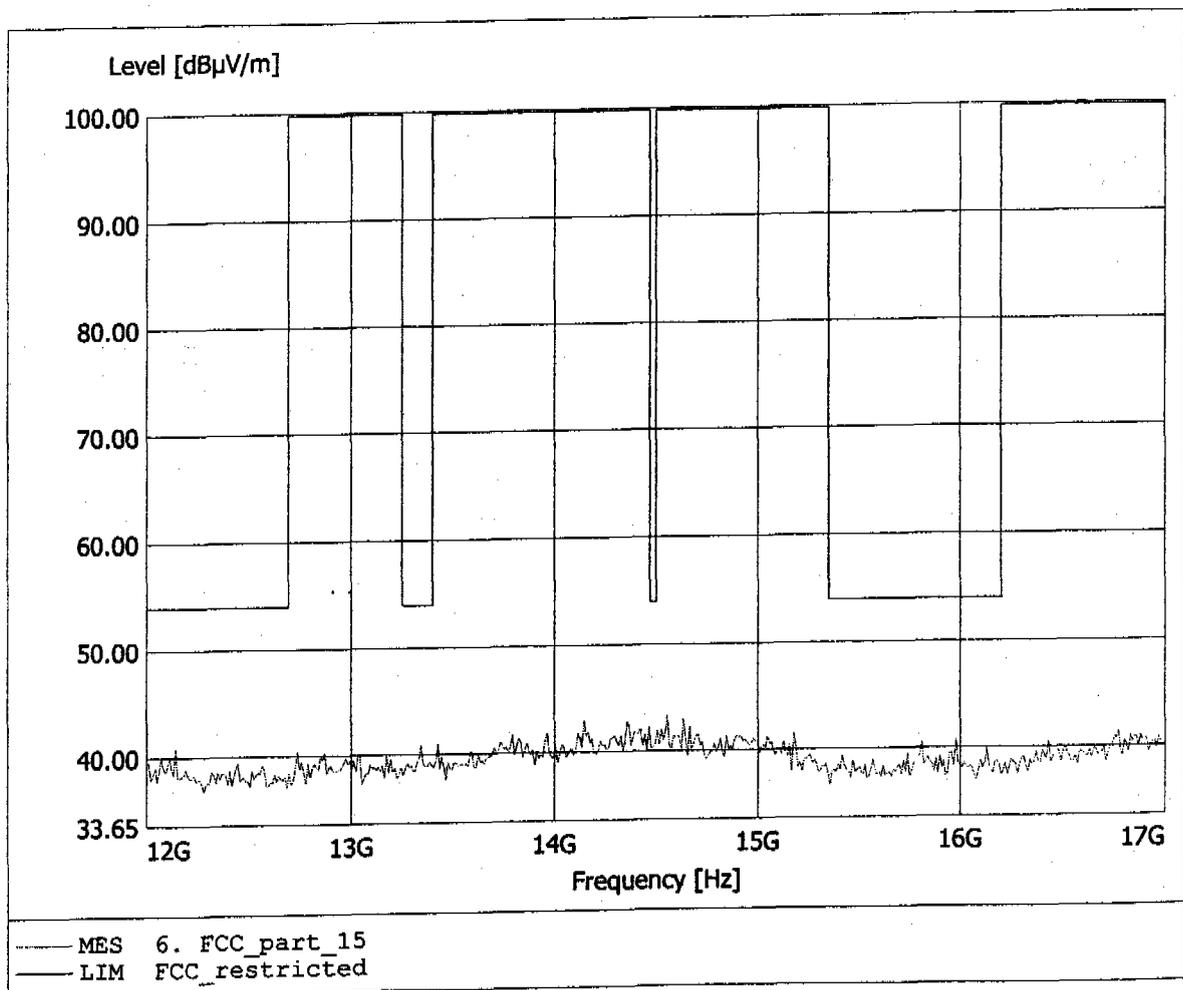
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 14.345GHz, Emax: 42.81dBμV/m, RBW: 1MHz



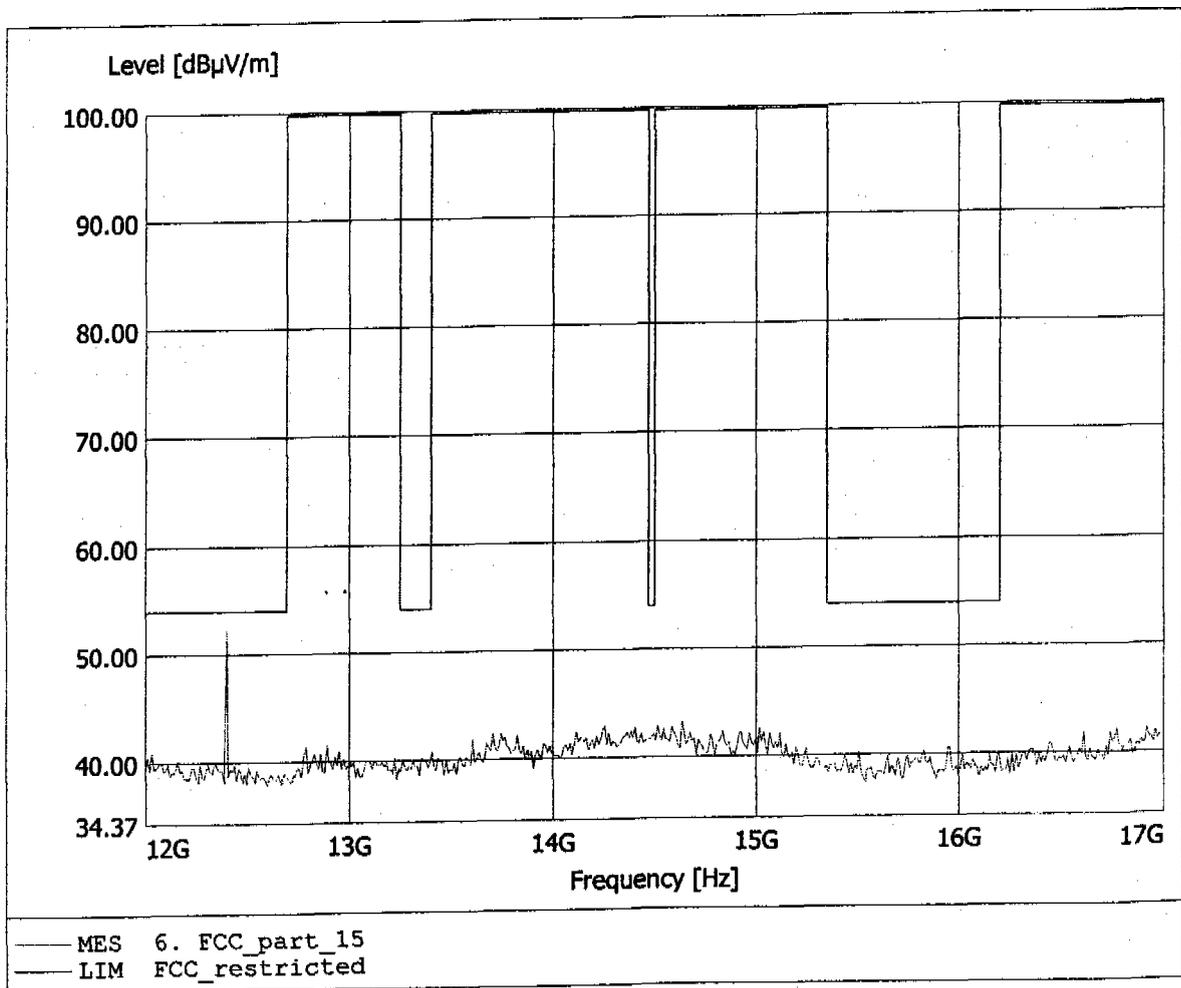
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
 Model: FP500-A8-2G4
 Approval Holder: KIRK telecom A/S
 Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
 Test Site / Operator: ETS / Mr. Hoppe
 Test Specification: according to §15.247, peak detector
 Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
 Comment 2: Freq: 14.555GHz, Emax: 43.29dBµV/m, RBW: 1MHz



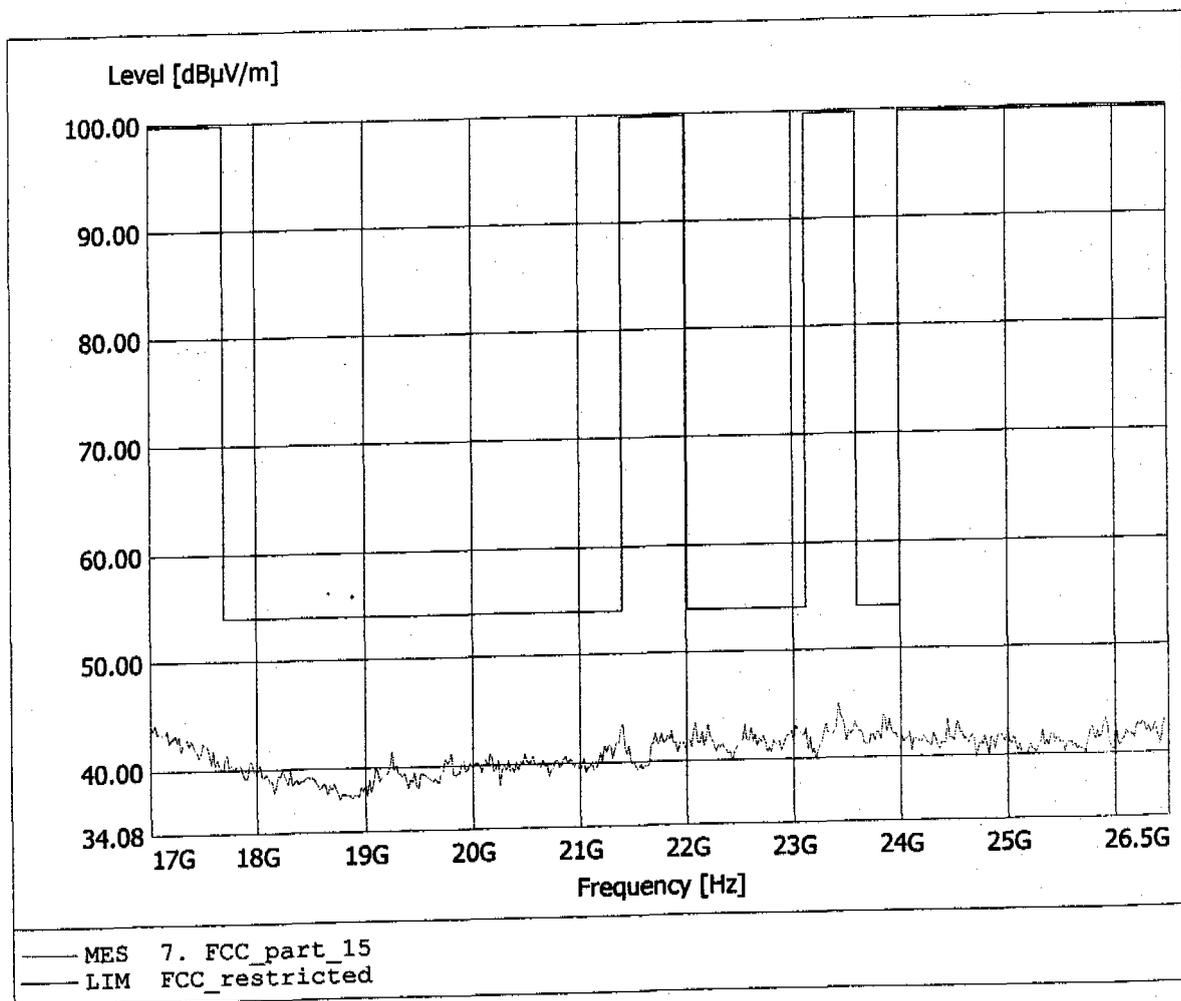
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: BBHA2190D, ampl.+HP.
Comment 2: Freq: 12.401GHz, Emax: 52.32dBµV/m, RBW: 1MHz



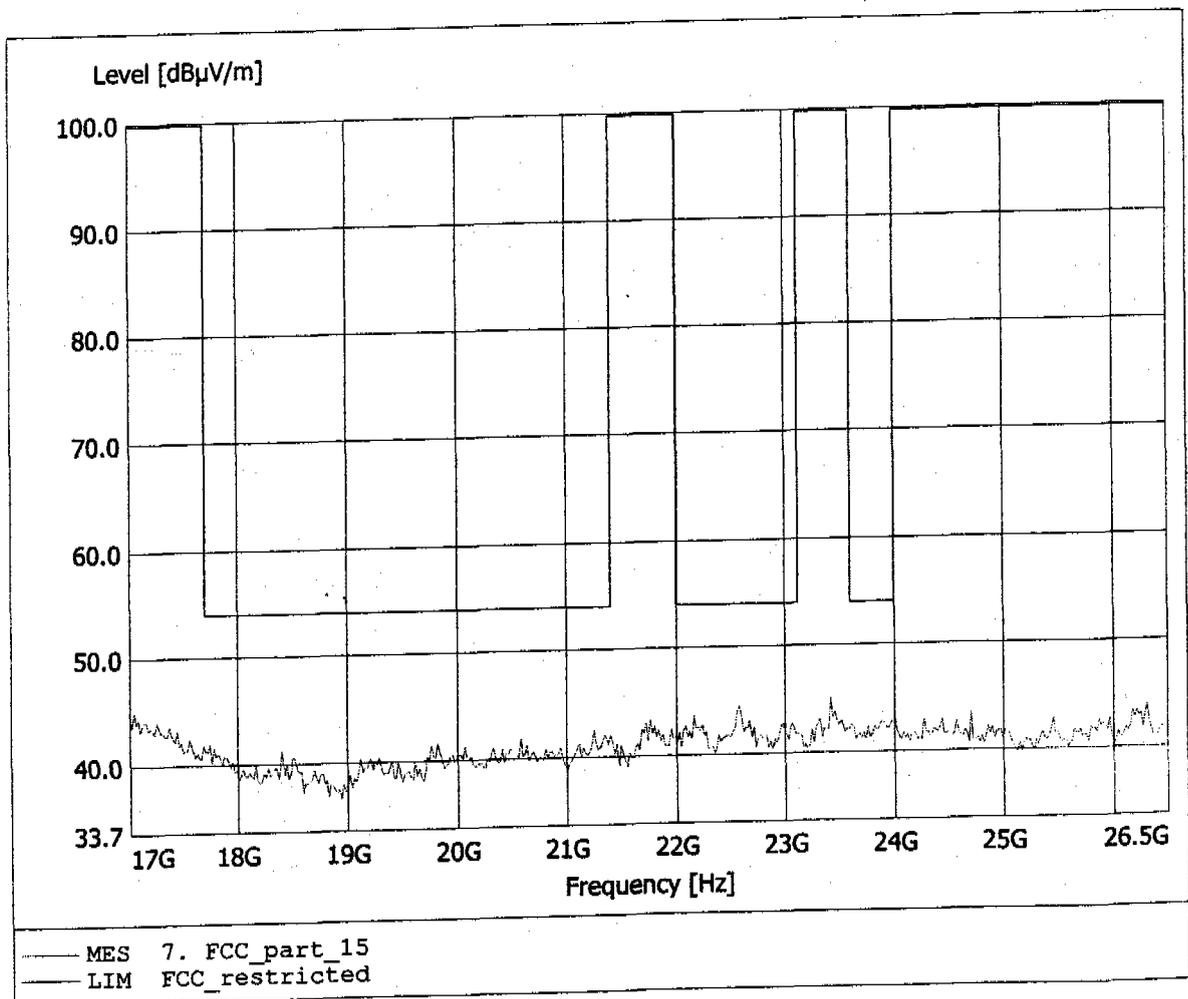
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.416GHz, Emax: 45.04dBµV/m, RBW: 1MHz



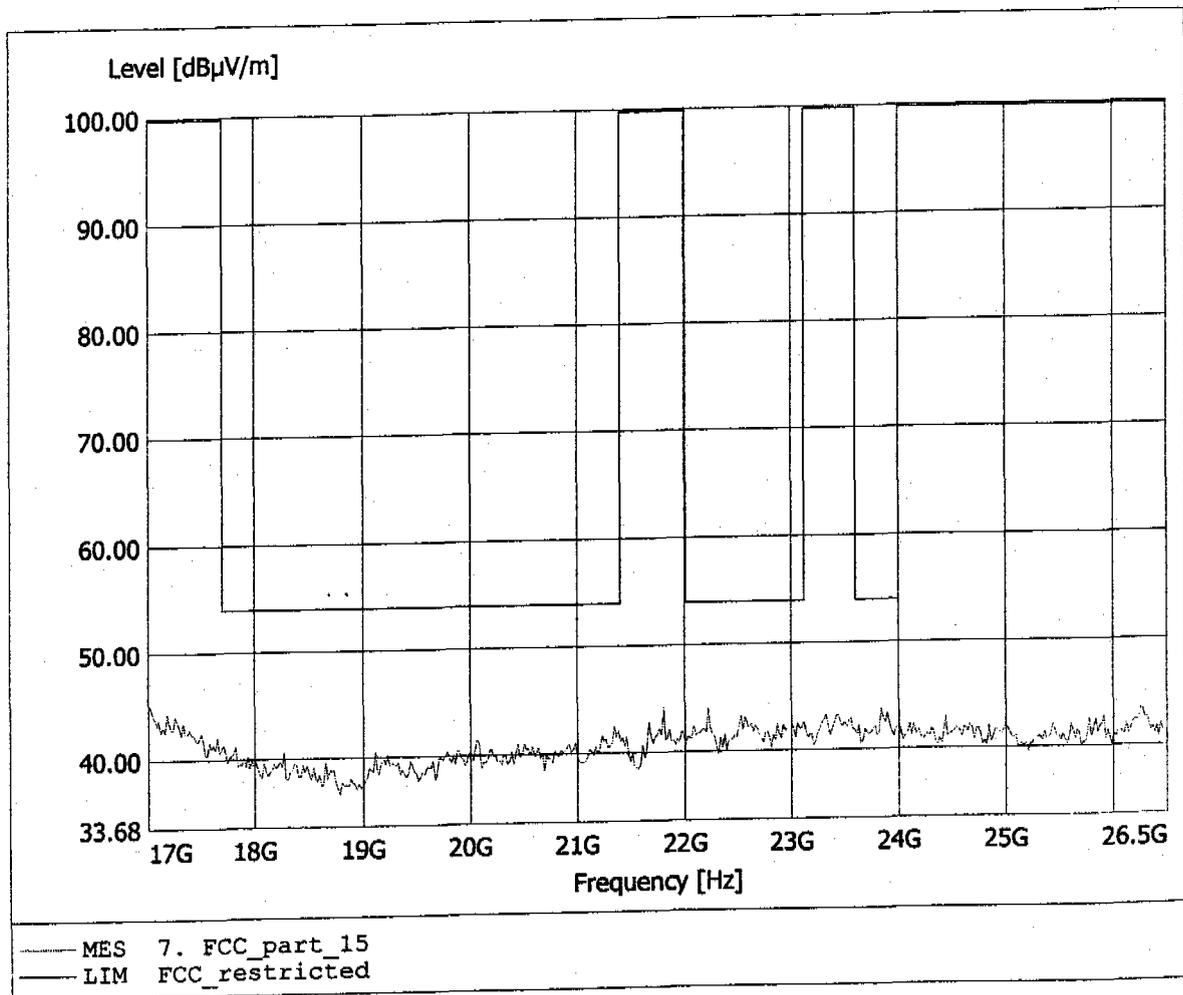
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 0
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.416GHz, Emax: 45.02dBµV/m, RBW: 1MHz



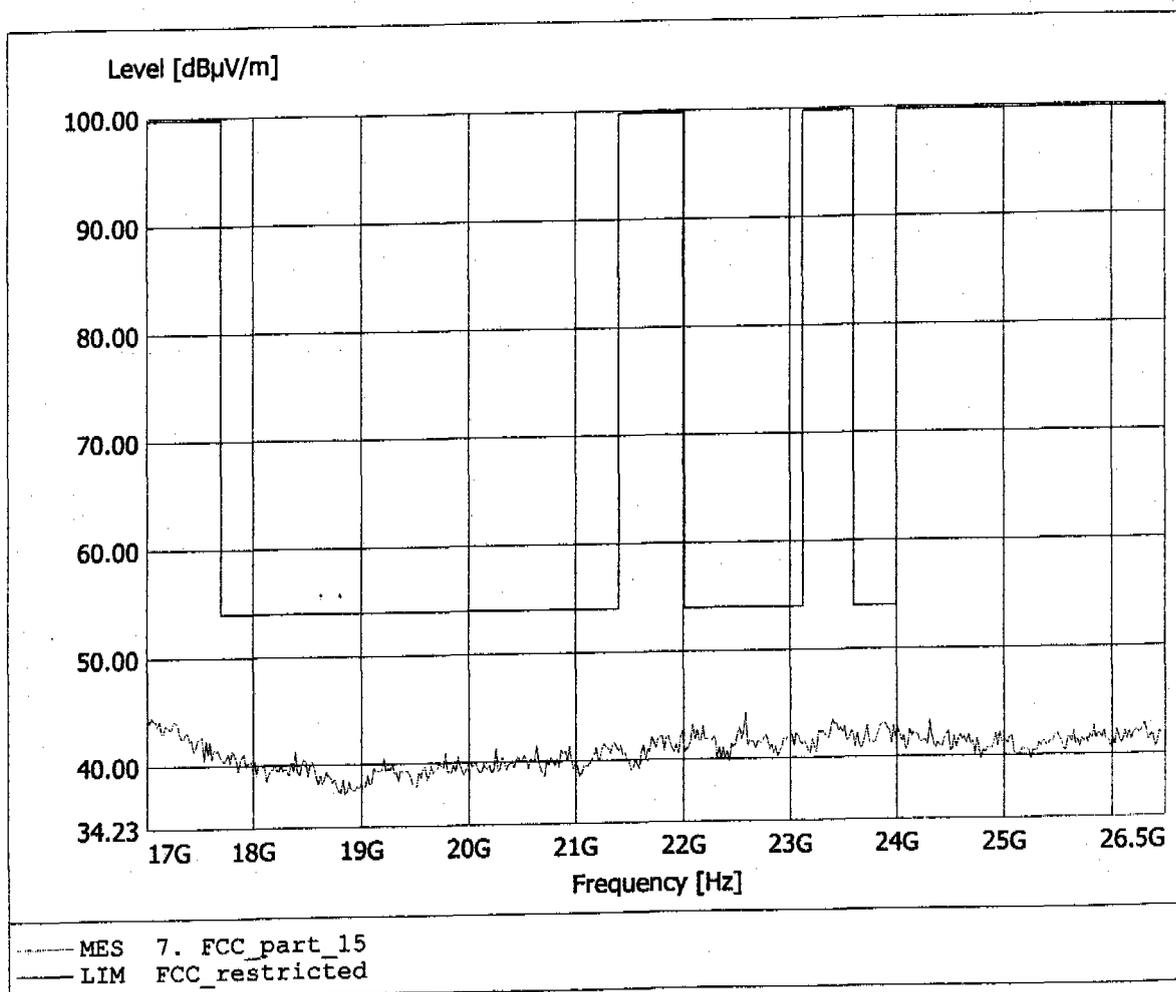
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 45.22dB μ V/m, RBW: 1MHz



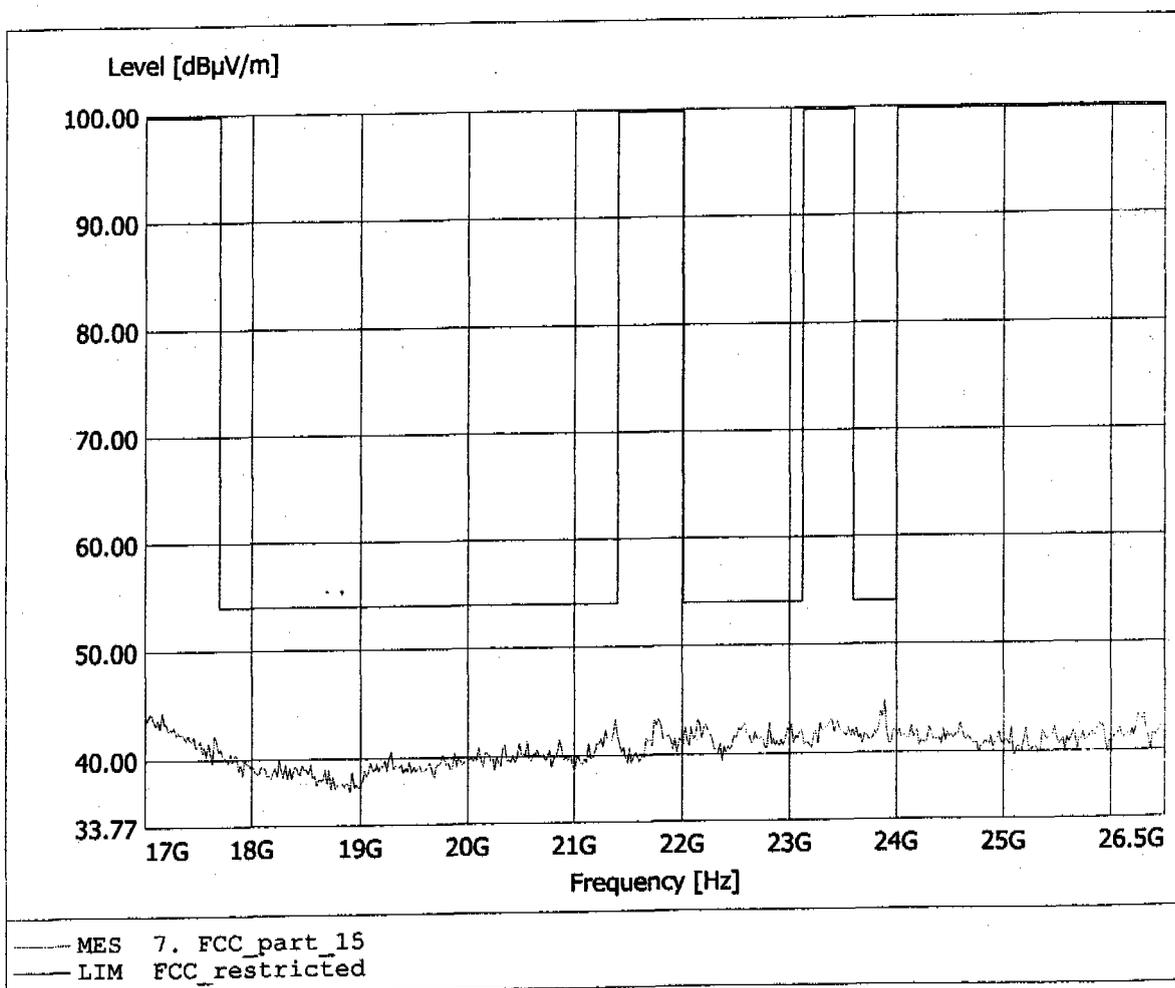
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 40
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.000GHz, Emax: 44.82dBuV/m, RBW: 1MHz



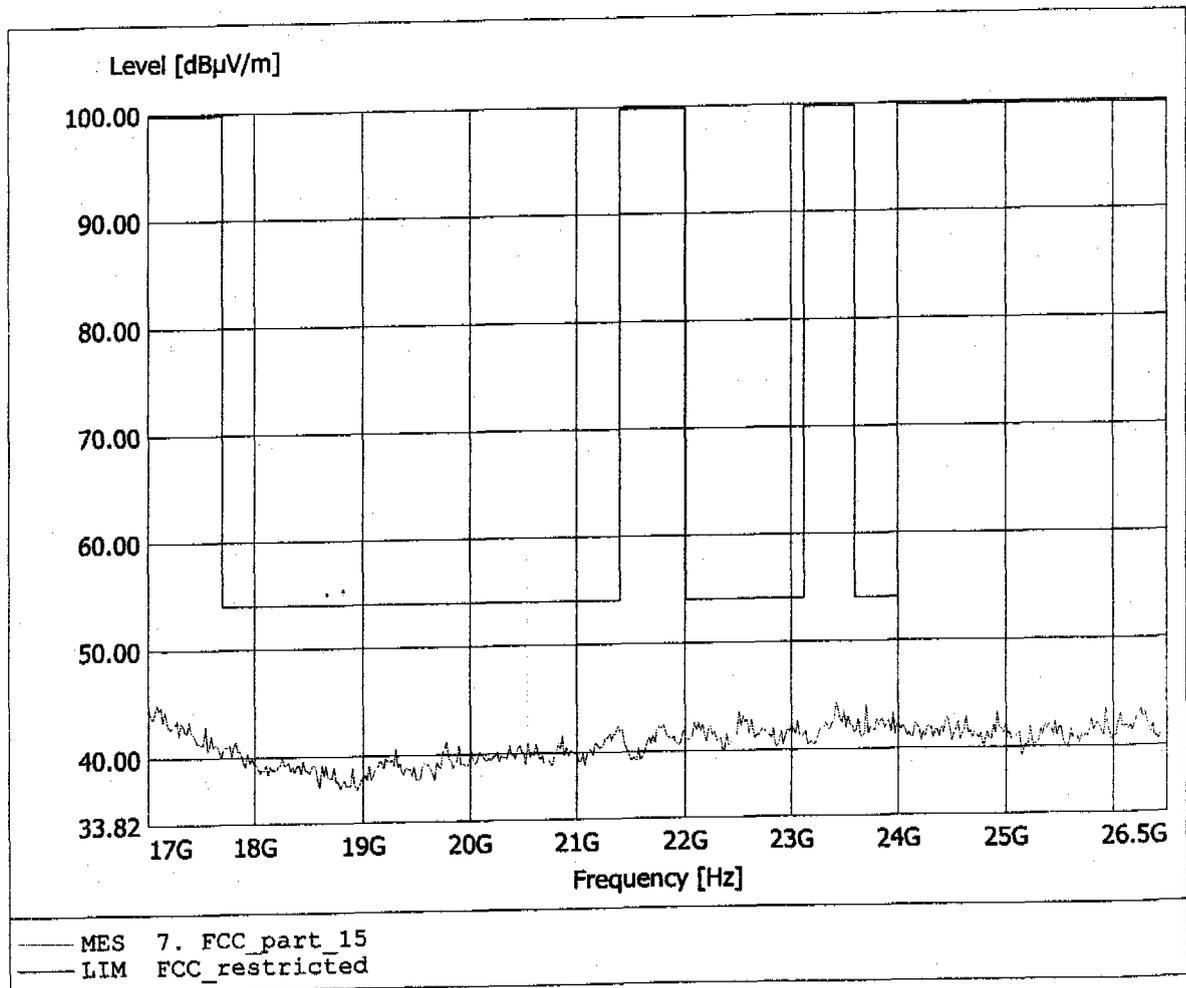
**Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C**

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 23.892GHz, Emax: 44.92dBuV/m, RBW: 1MHz



Spurious emissions Field Strength
FCC RULES PART 15, SUBPART C

EUT: 2.4 GHz Communication System (Base) / Ant:2 / Ch.: 78
Model: FP500-A8-2G4
Approval Holder: KIRK telecom A/S
Operating Condition: Tnom:23°C / Unom: 9 V DC (AC/DC adaptor)
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §15.247, peak detector
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 17.076GHz, Emax: 44.96dBµV/m, RBW: 1MHz





Appendix D

Spurious Emissions conducted - Transmitter operating

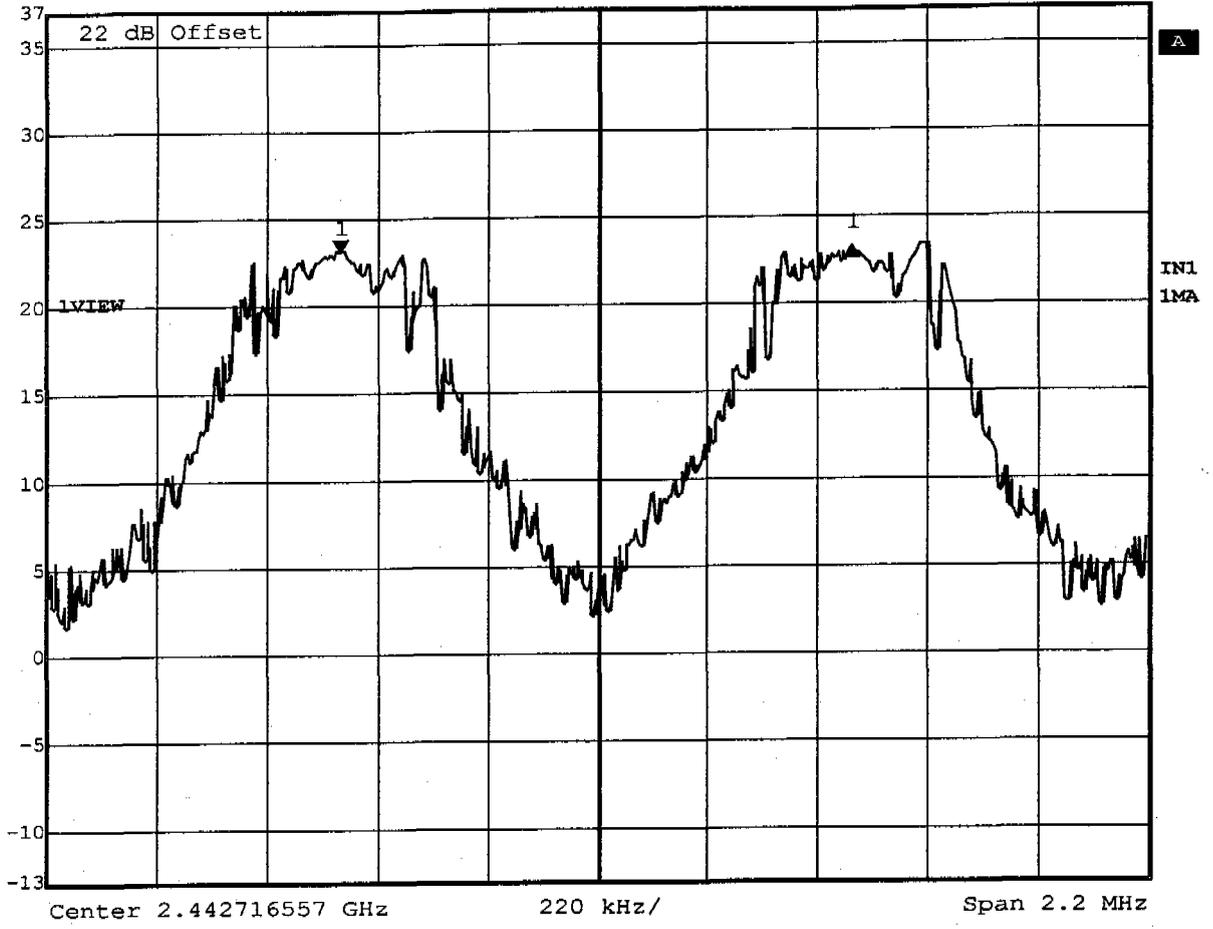


Appendix E

Carrier Frequency Separation



Delta 1 [T1] RBW 100 kHz RF Att 40 dB
Ref Lvl 0.02 dB VBW 100 kHz
37 dBm 1.02284569 MHz SWT 5 ms Unit dBm



Title: Carrier Frequency Separation
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 10:32:56

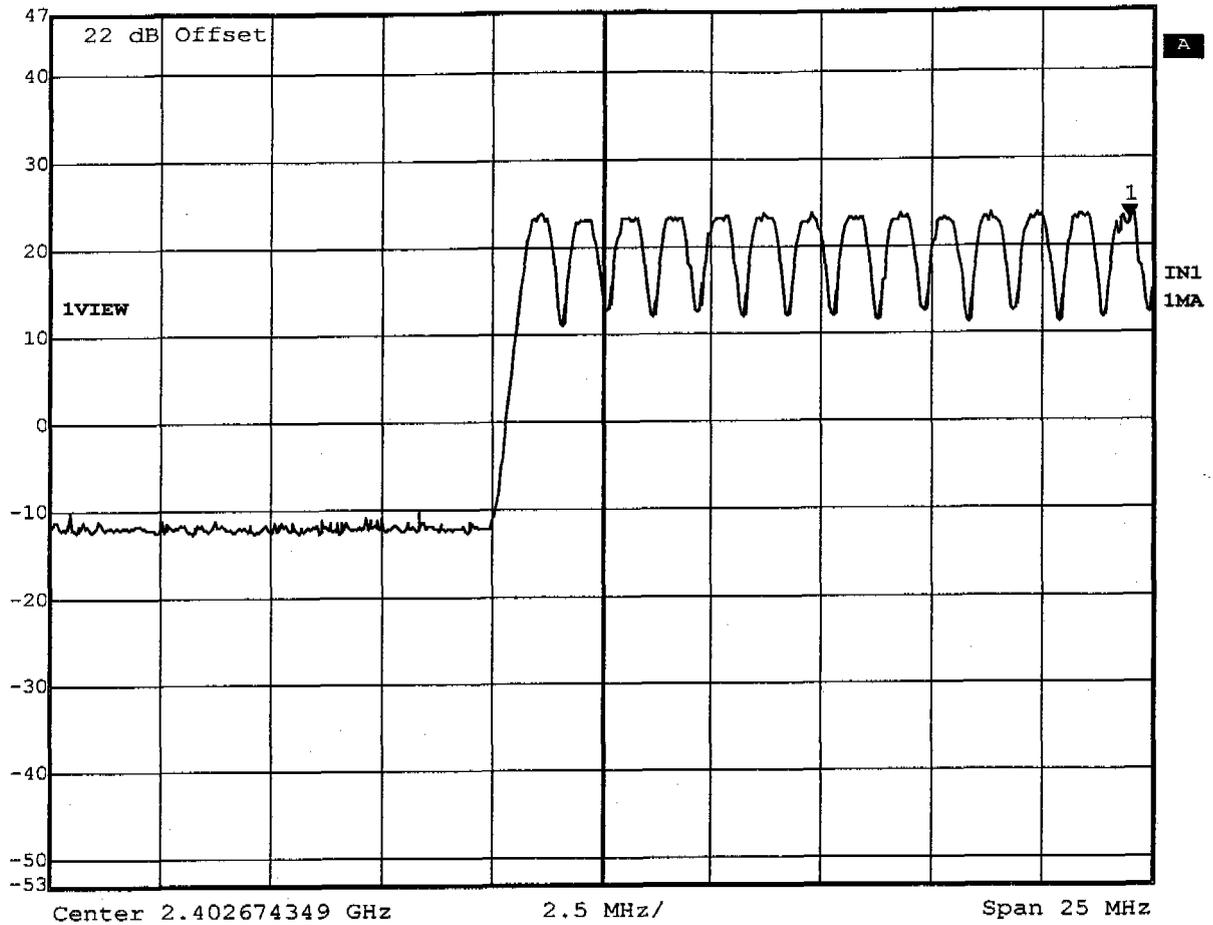


Appendix F

Number of Hopping Frequencies



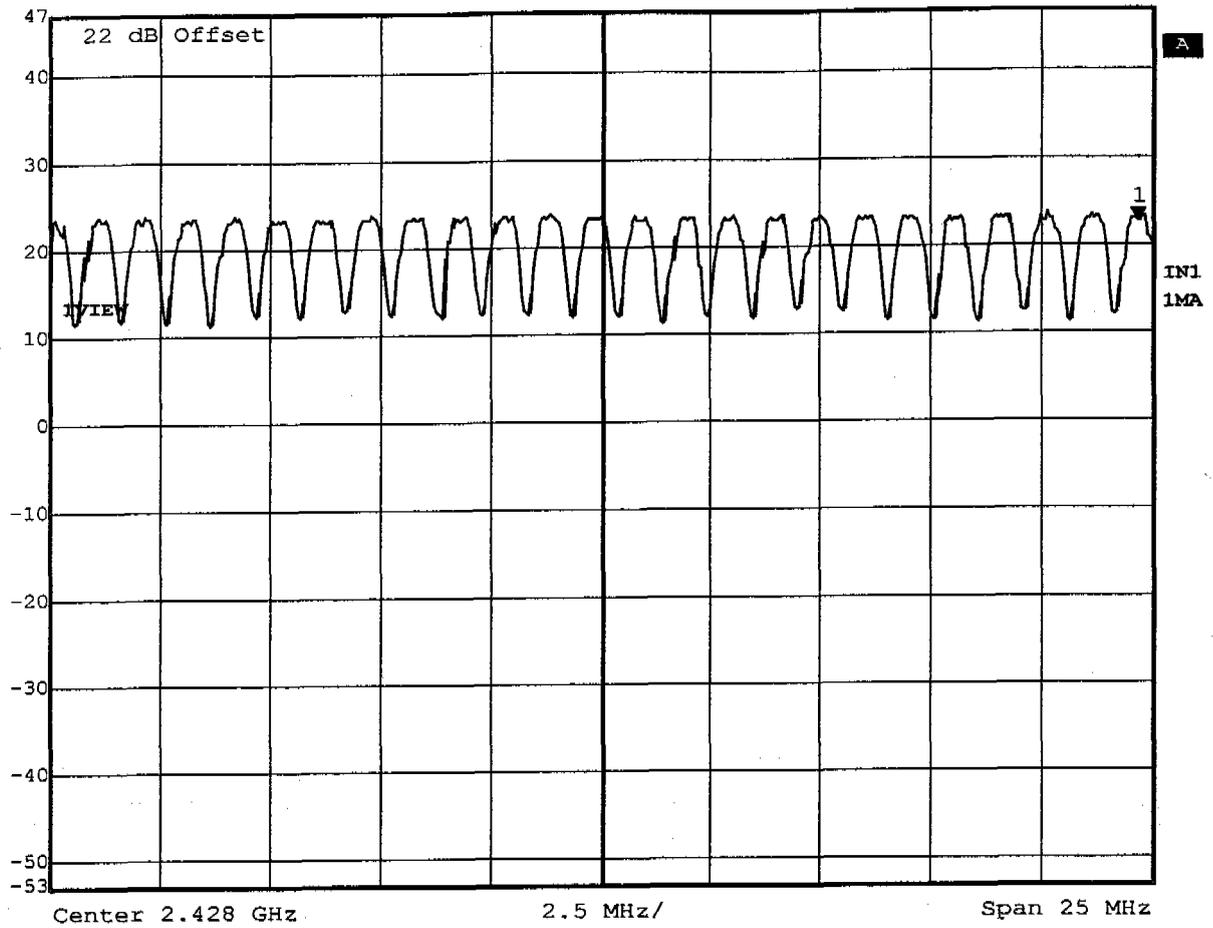
Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl 22.93 dBm VBW 300 kHz
47 dBm 2.41469840 GHz SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 0-13
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 11:14:28



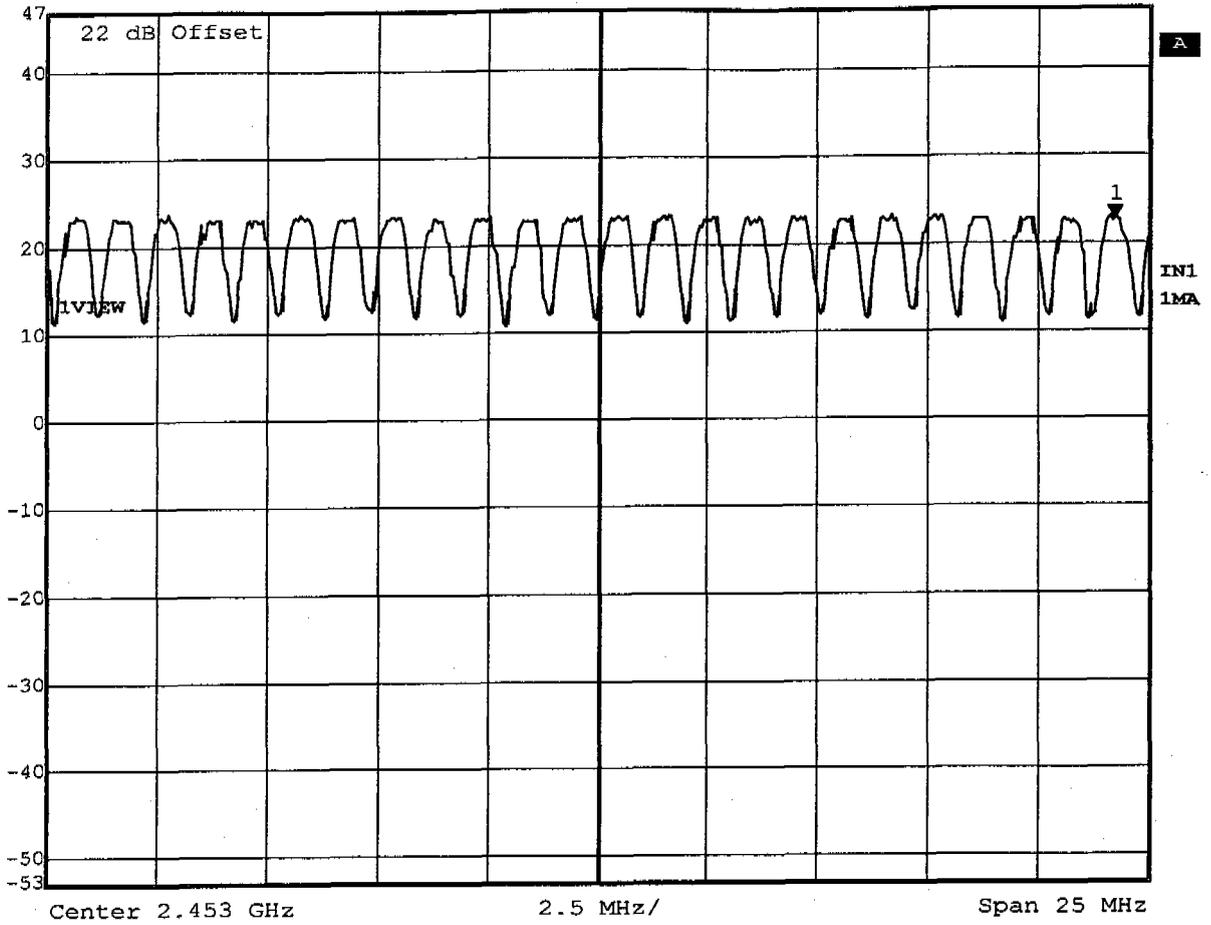
Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl 22.71 dBm VBW 300 kHz
47 dBm 2.44019940 GHz SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 14-38
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 11:22:34



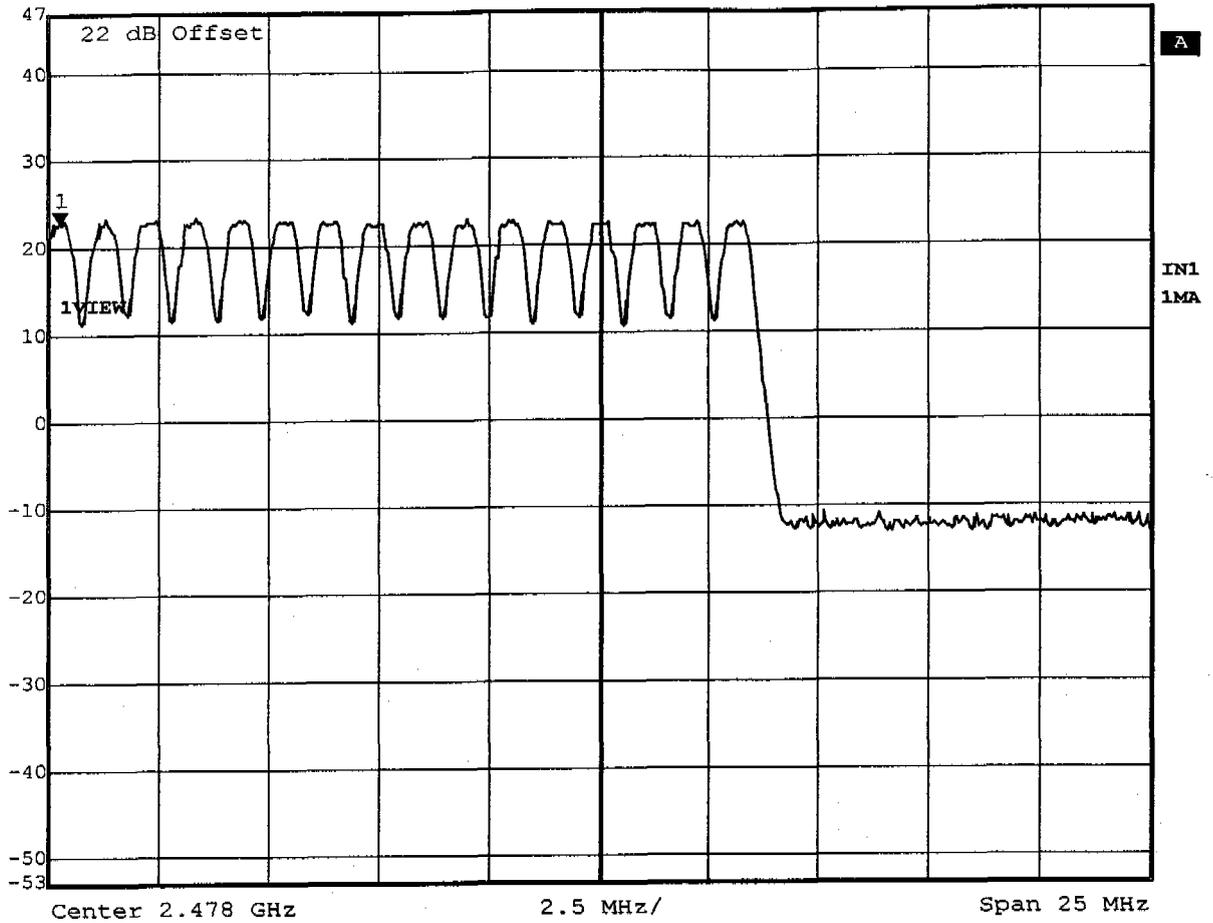
Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl 22.52 dBm VBW 300 kHz
47 dBm 2.46474850 GHz SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies Ch.: 39-62
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 11:31:19



Marker 1 [T1] RBW 300 kHz RF Att 50 dB
Ref Lvl 22.53 dBm VEW 300 kHz
47 dBm 2.46575050 GHz SWT 5 ms Unit dBm

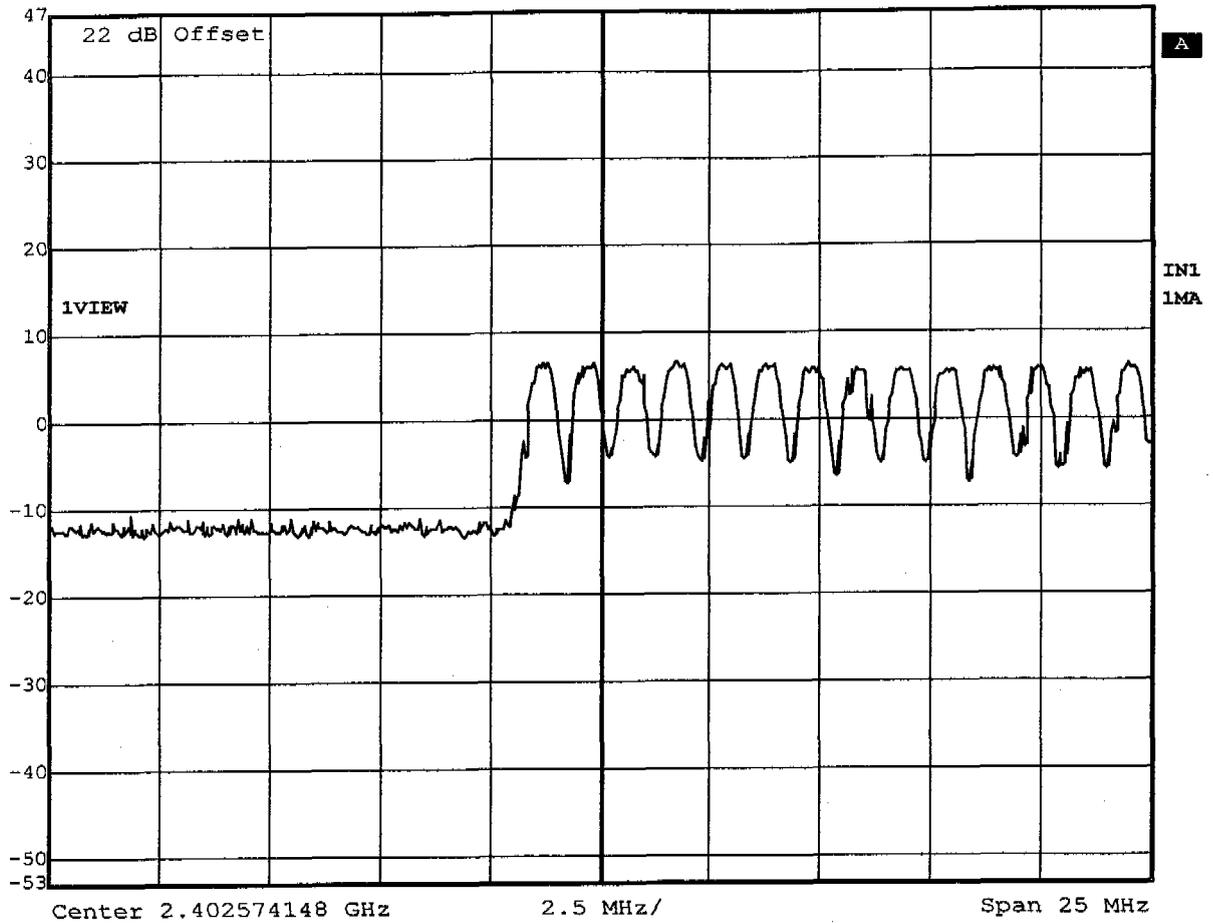


Title: Number of Hopping Frequencies Ch.: 63-78
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 11:41:10



Ref Lvl
47 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

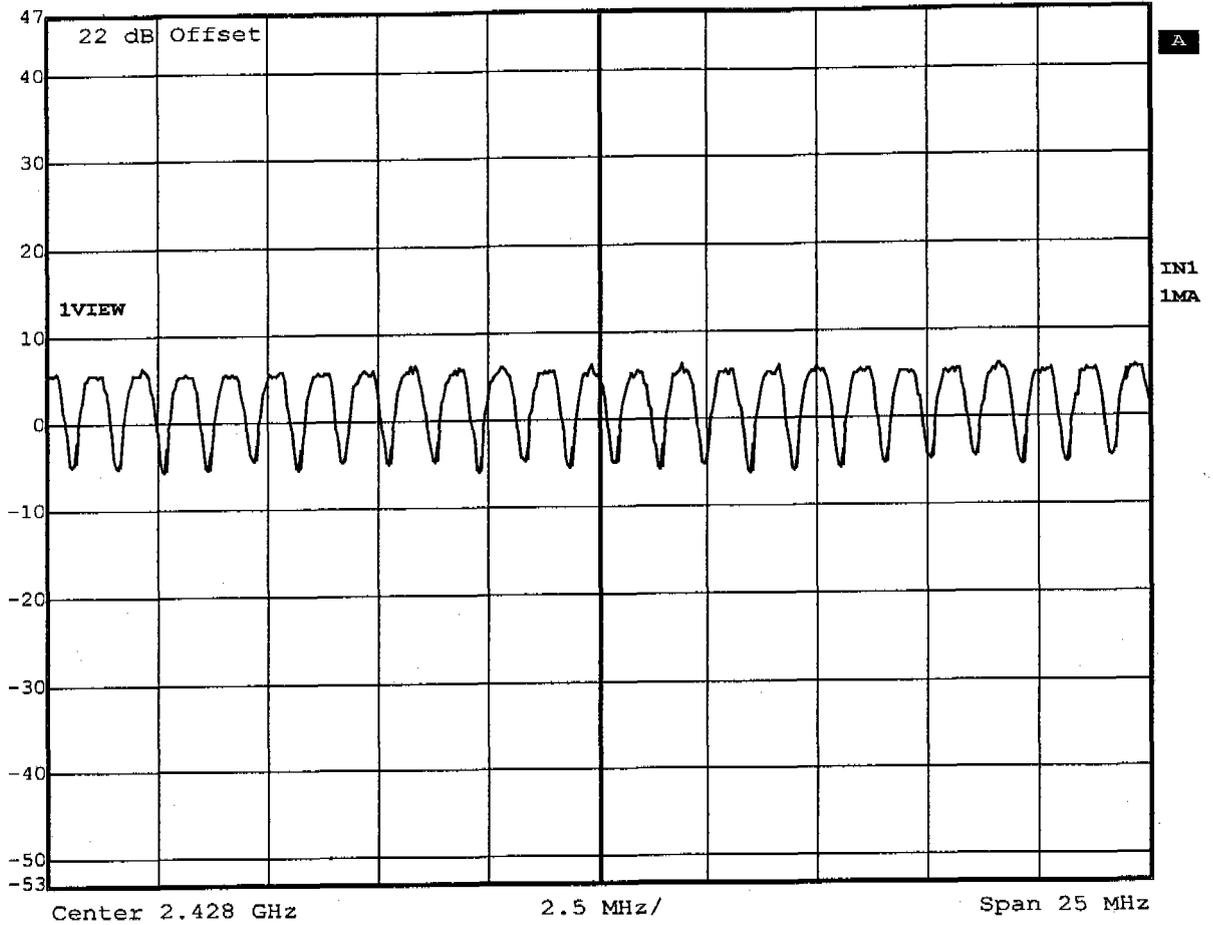


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 21.MAR.2003 07:53:09



Ref Lvl
47 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

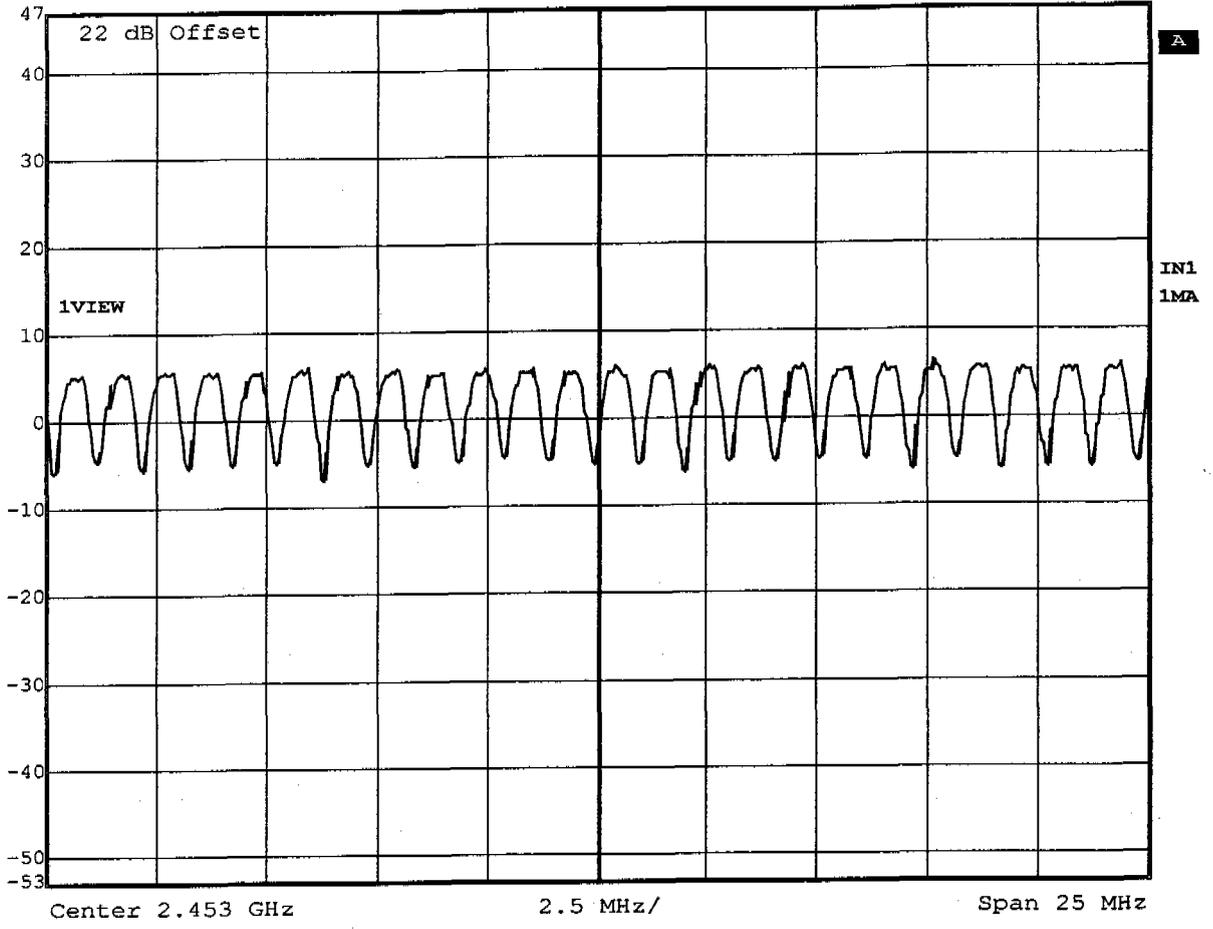


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 21.MAR.2003 08:08:20



Ref Lvl
47 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm

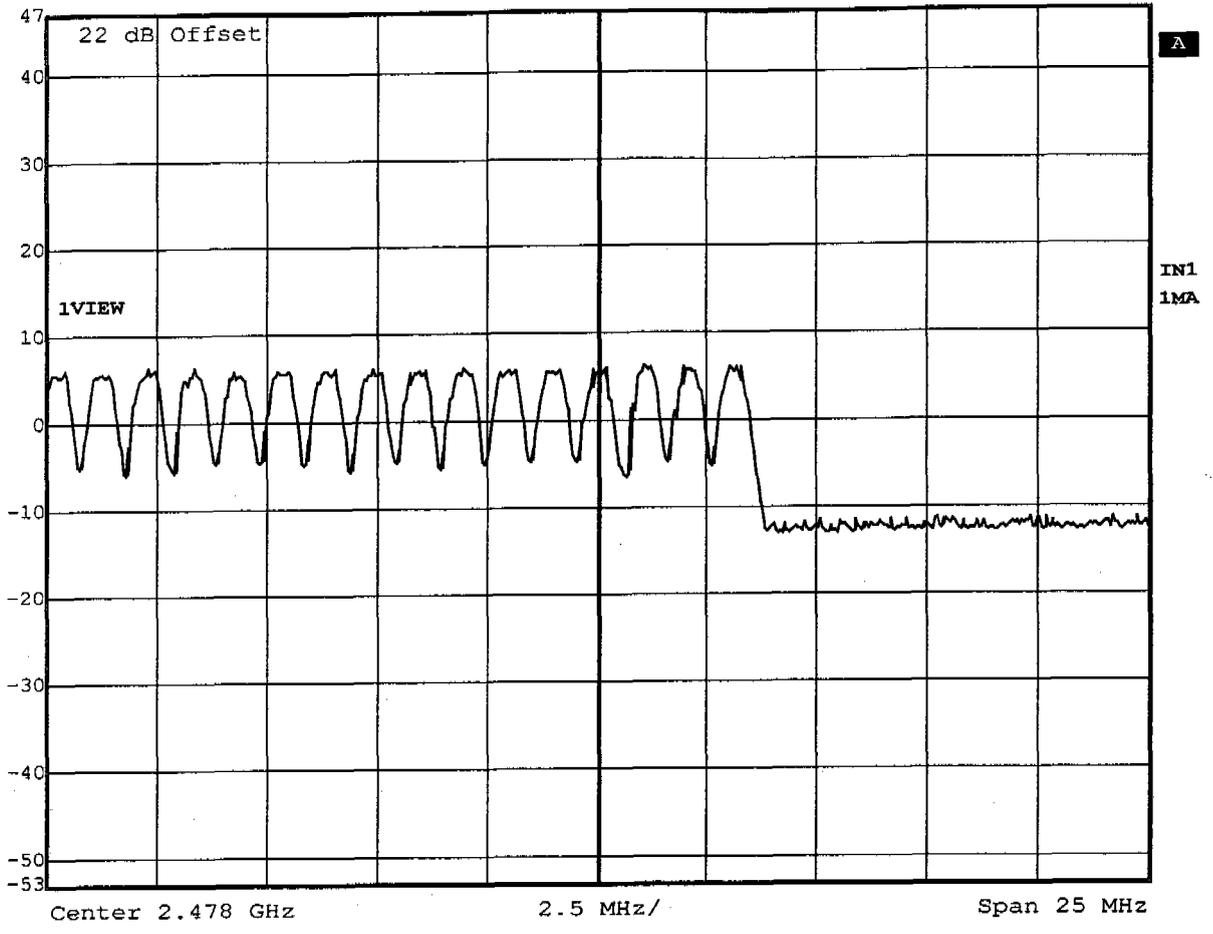


Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 21.MAR.2003 08:17:14



Ref Lvl
47 dBm

RBW 300 kHz RF Att 50 dB
VBW 300 kHz
SWT 5 ms Unit dBm



Title: Number of Hopping Frequencies (Inquiry Mode)
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 21.MAR.2003 08:23:45

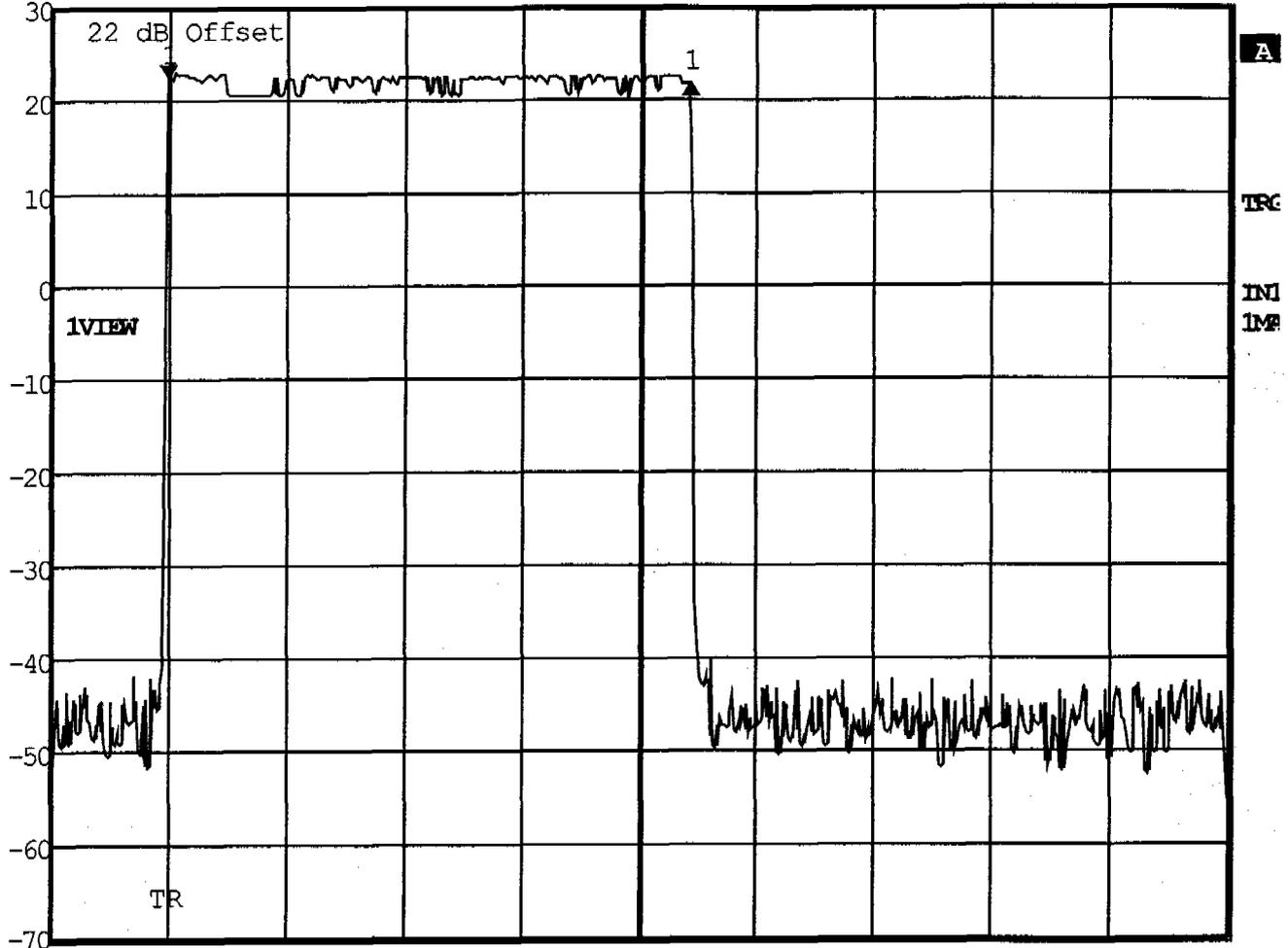


Appendix G

Time of Occupancy (Dwell Time)



Delta 1 [T1] RBW 1 MHz RF Att 20 dB
Ref Lvl -0.73 dB VBW 1 MHz
30 dBm 445.290581 μ s SWT 1 ms Unit dBm

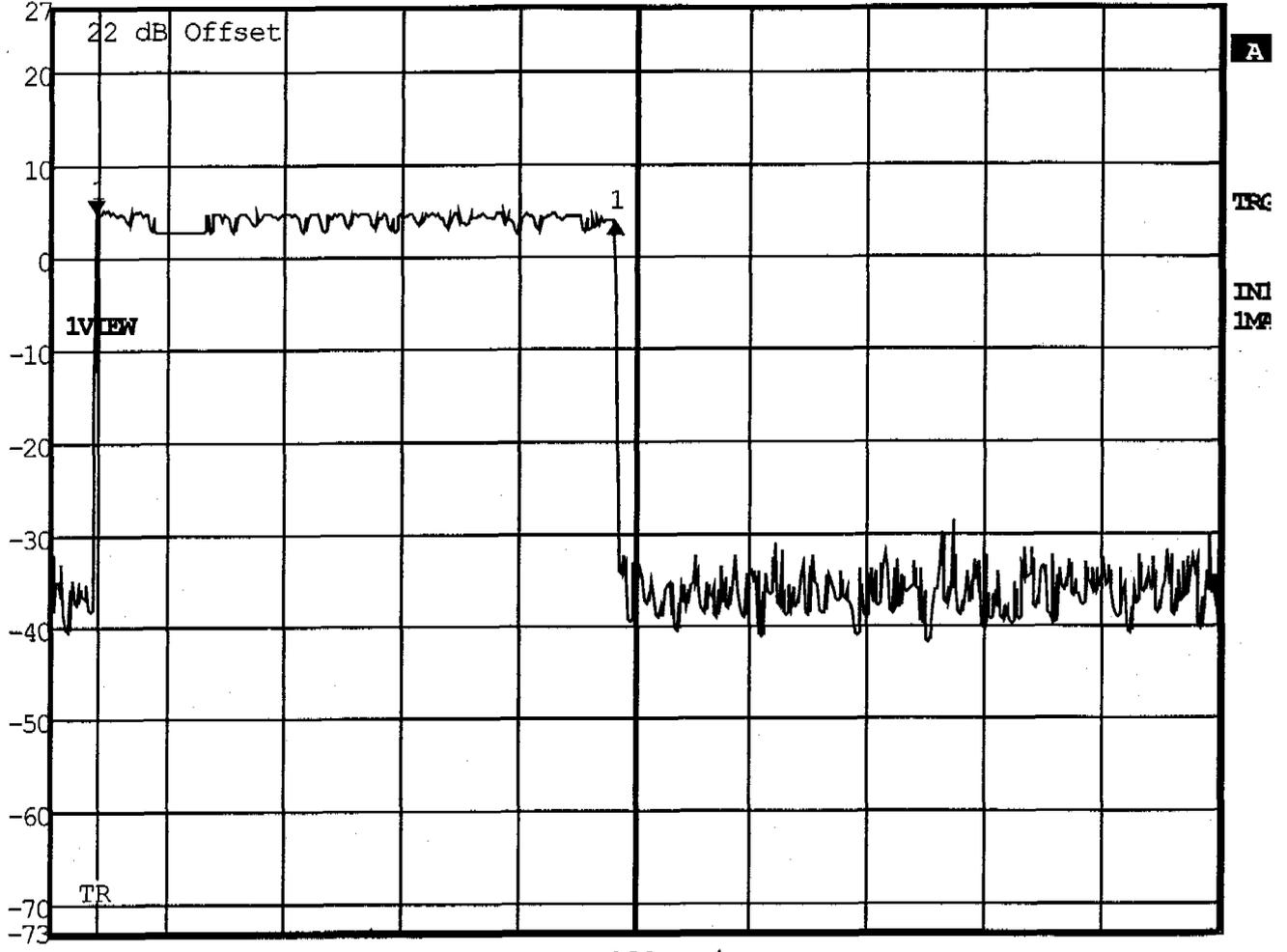


Center 2.4419 GHz 100 μ s/

Title: Time of occupancy (Hopping) 80 events*0.44529ms=35.62ms
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 14:01:04



Delta 1 [T1] RBW 1 MHz RF Att 30 dB
Ref Lvl -1.12 dB VBW 1 MHz
27 dBm 443.687375 μ s SWT 1 ms Unit dBm



Center 2.4419 GHz 100 μ s/

Title: Time of occupancy (Inquiry) 79 events*0.44369ms=35.05ms
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 21.MAR.2003 08:34:57

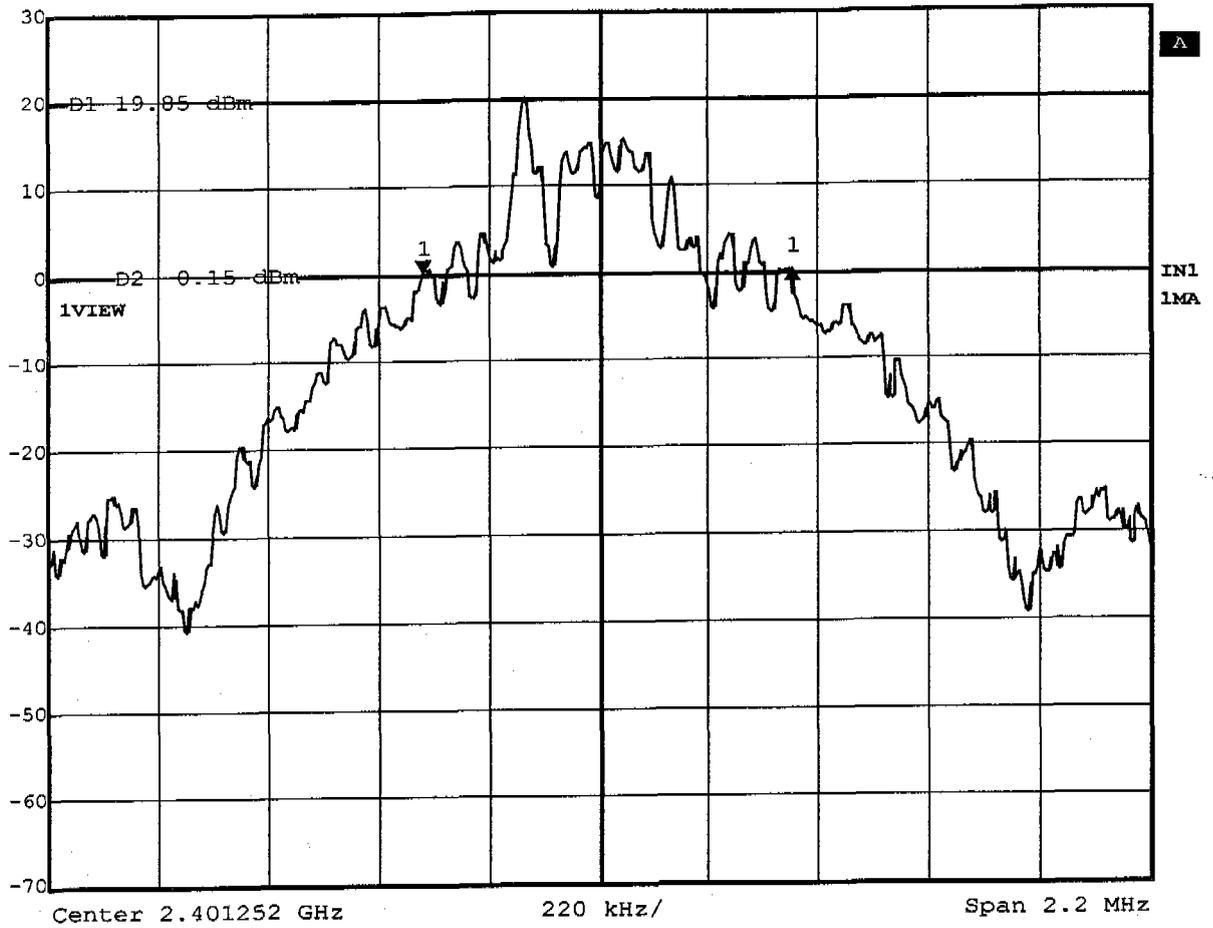


Appendix H

20dB Bandwidth



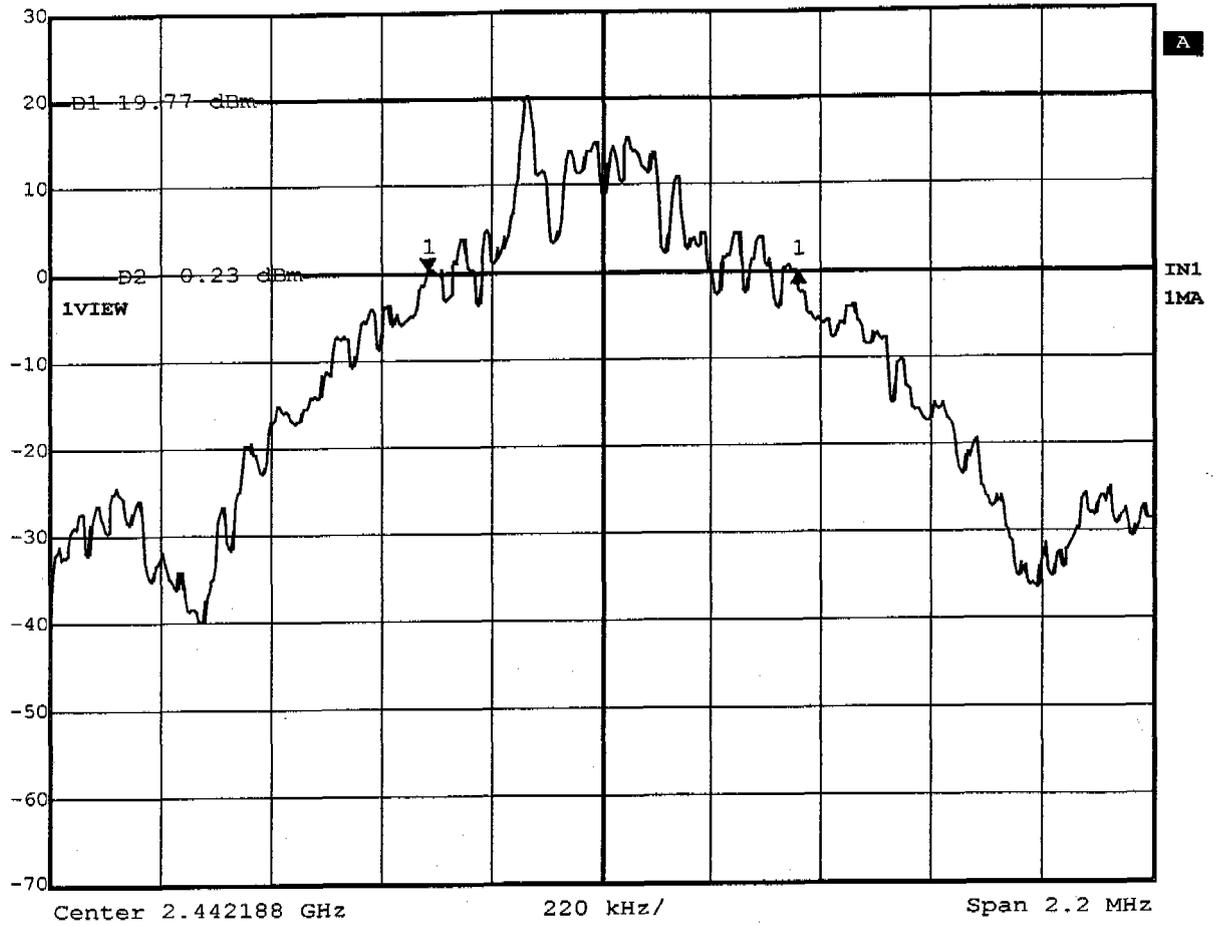
Delta 1 [T1] RBW 10 kHz RF Att 60 dB
Ref Lvl -0.15 dB VBW 10 kHz
30 dBm 740.68136272 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 0
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 15:26:08



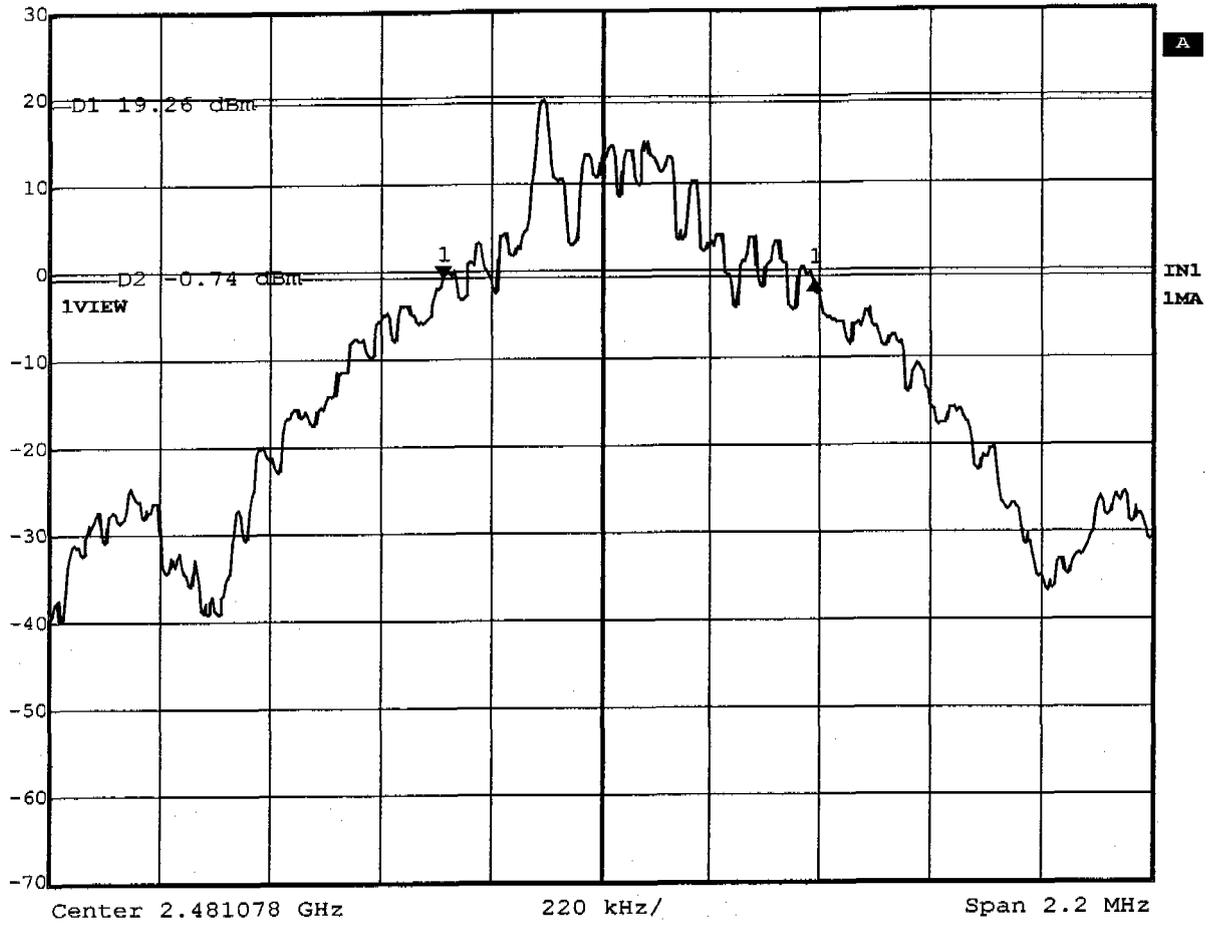
Delta 1 [T1] RBW 10 kHz RF Att 60 dB
Ref Lvl -0.60 dB VBW 10 kHz
30 dBm 740.68136272 kHz SWT 56 ms Unit dBm



Title: -20 dB Bandwidth Ch.: 40
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 15:23:07



Delta 1 [T1]	RBW	10 kHz	RF Att	60 dB
Ref Lvl	-0.39 dB	VBW	10 kHz	
30 dBm	745.09018036 kHz	SWT	56 ms	Unit dBm



Title: -20 dB Bandwidth Ch.: 78
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 15:20:32

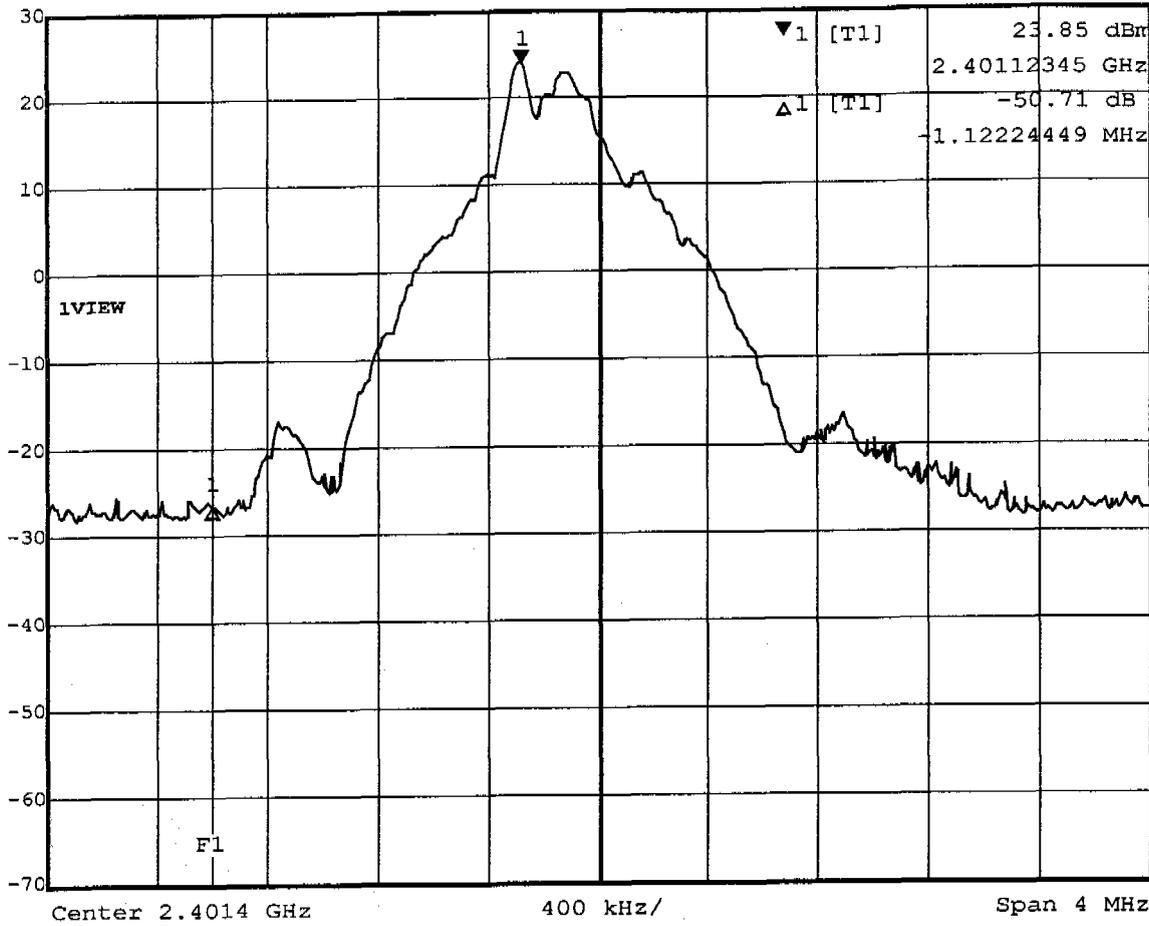


Appendix I

Band-edge Compliance of RF Emissions



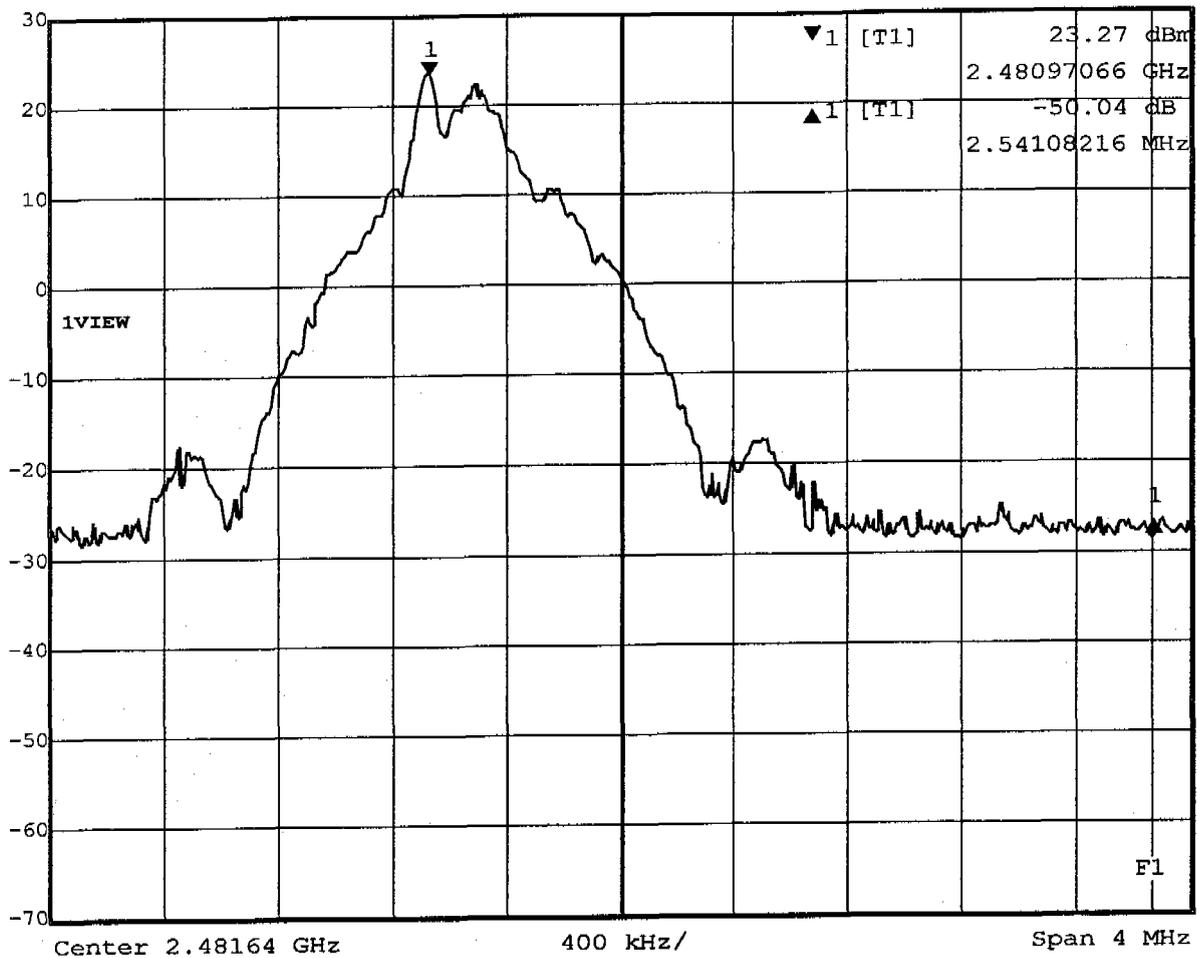
Marker 1 [T1] RBW 50 kHz RF Att 60 dB
Ref Lvl 23.85 dBm VBW 50 kHz
30 dBm 2.40112345 GHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency) Ch:0
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 06:59:40



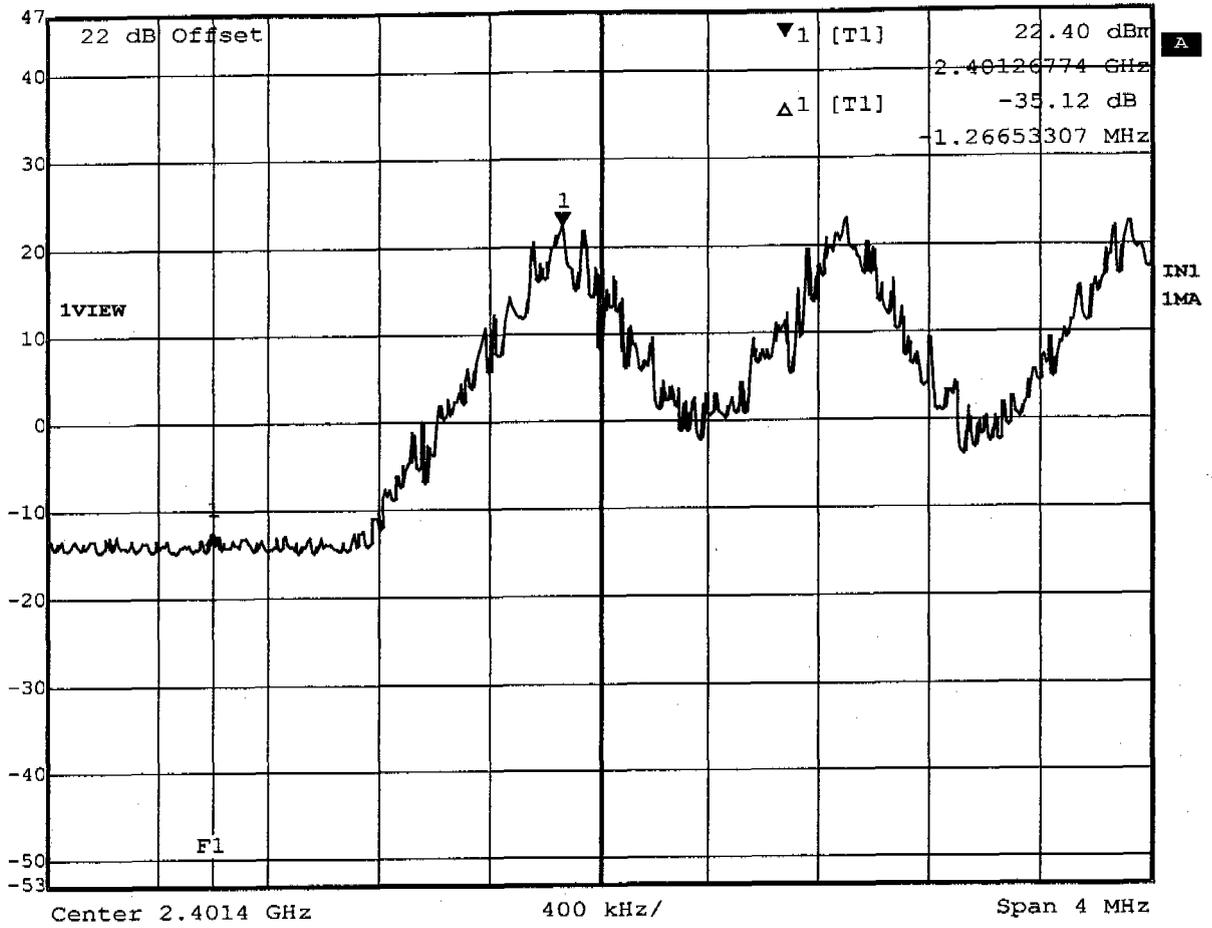
Delta 1 [T1] RBW 50 kHz RF Att 60 dB
Ref Lvl -50.04 dB VBW 50 kHz
30 dBm 2.54108216 MHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, single frequency) Ch:78
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 19.MAR.2003 15:37:22



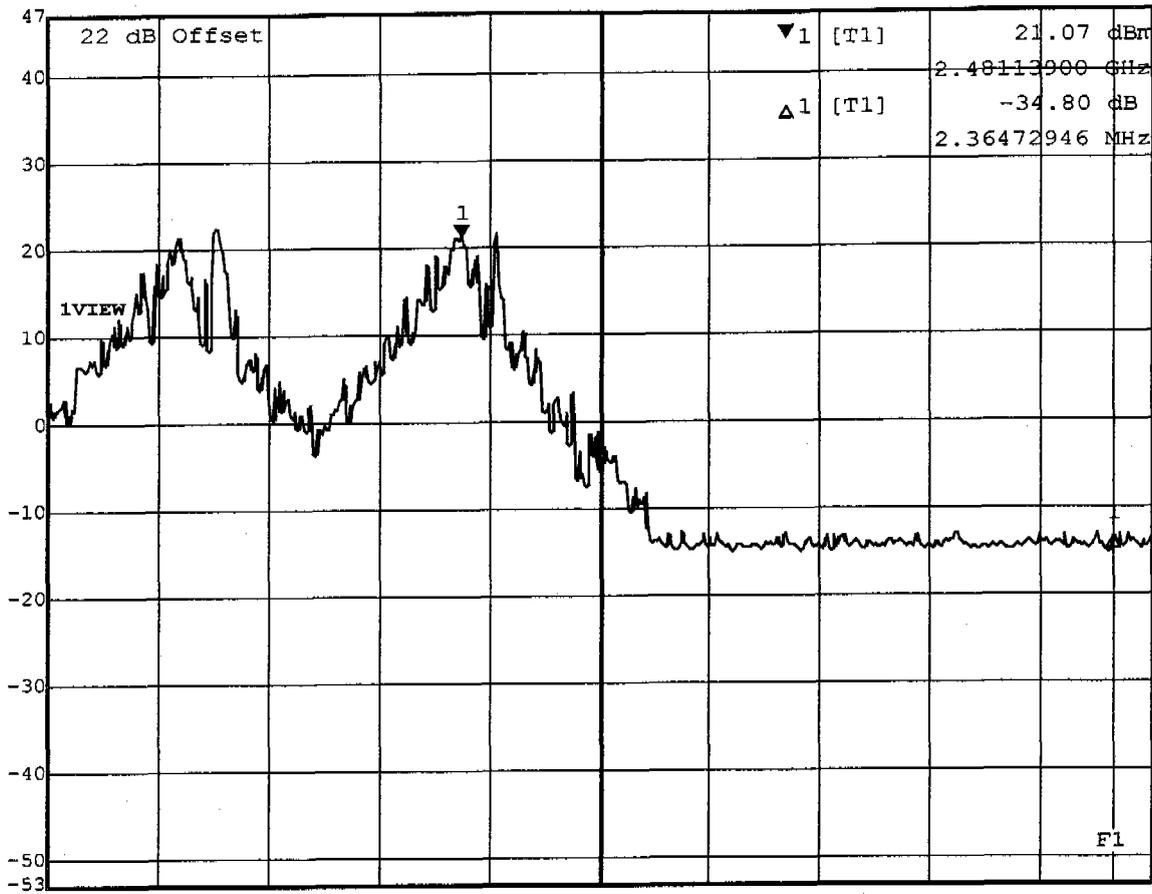
Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 22.40 dBm VBW 50 kHz
47 dBm 2.40126774 GHz SWT 5 ms Unit dBm



Title: Band-edge Compliance (conducted, hopping mode) Ch:0
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 10:09:43



Marker 1 [T1] RBW 50 kHz RF Att 50 dB
Ref Lvl 21.07 dBm VBW 50 kHz
47 dBm 2.48113900 GHz SWT 5 ms Unit dBm



Center 2.48164 GHz 400 kHz/ Span 4 MHz

Title: Band-edge Compliance (conducted, hopping mode) Ch:78
Comment A: KIRK telecom A/S FP500-A8-2G4
Date: 20.MAR.2003 09:59:01



Appendix J

Conducted Measurement at (AC) Power Line

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

EUT: 2.4 GHZ COMMUNICATION SYSTEM (BASE)
Manufacturer: KIRK TELECOM A/S
Operating Condition: Unom: 120V , Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5
Comment: model: FP500-A8-2G4 mode: active

