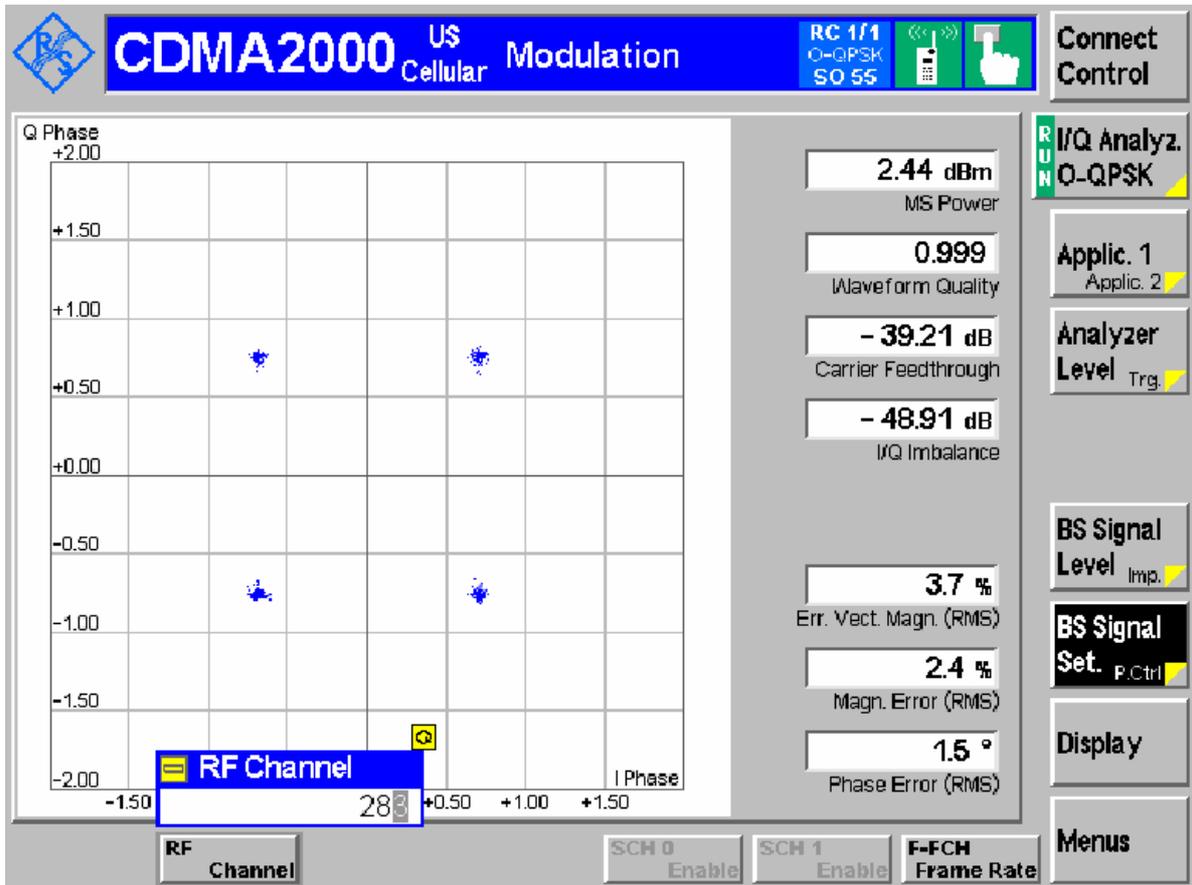


Appendix A

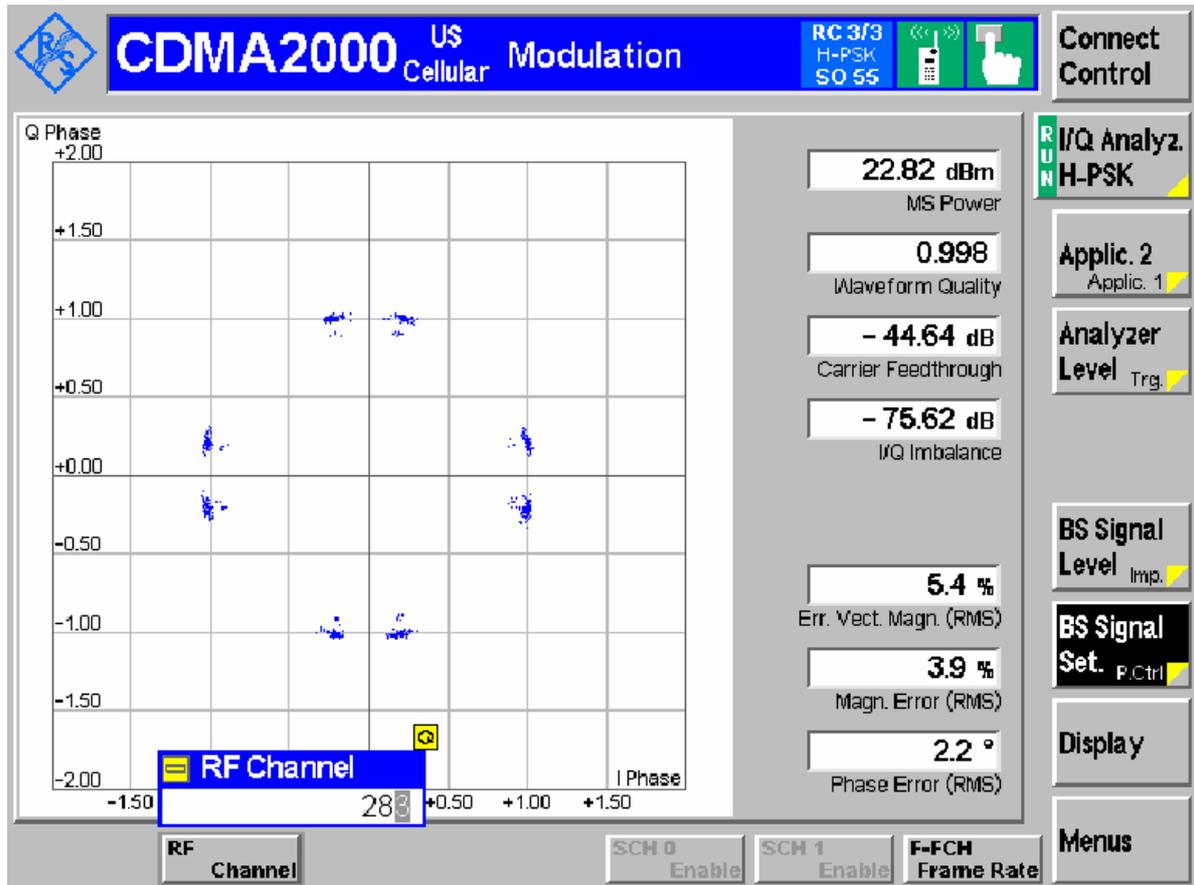
Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

Channel 283 (TM1)



Channel 283 (TM3)

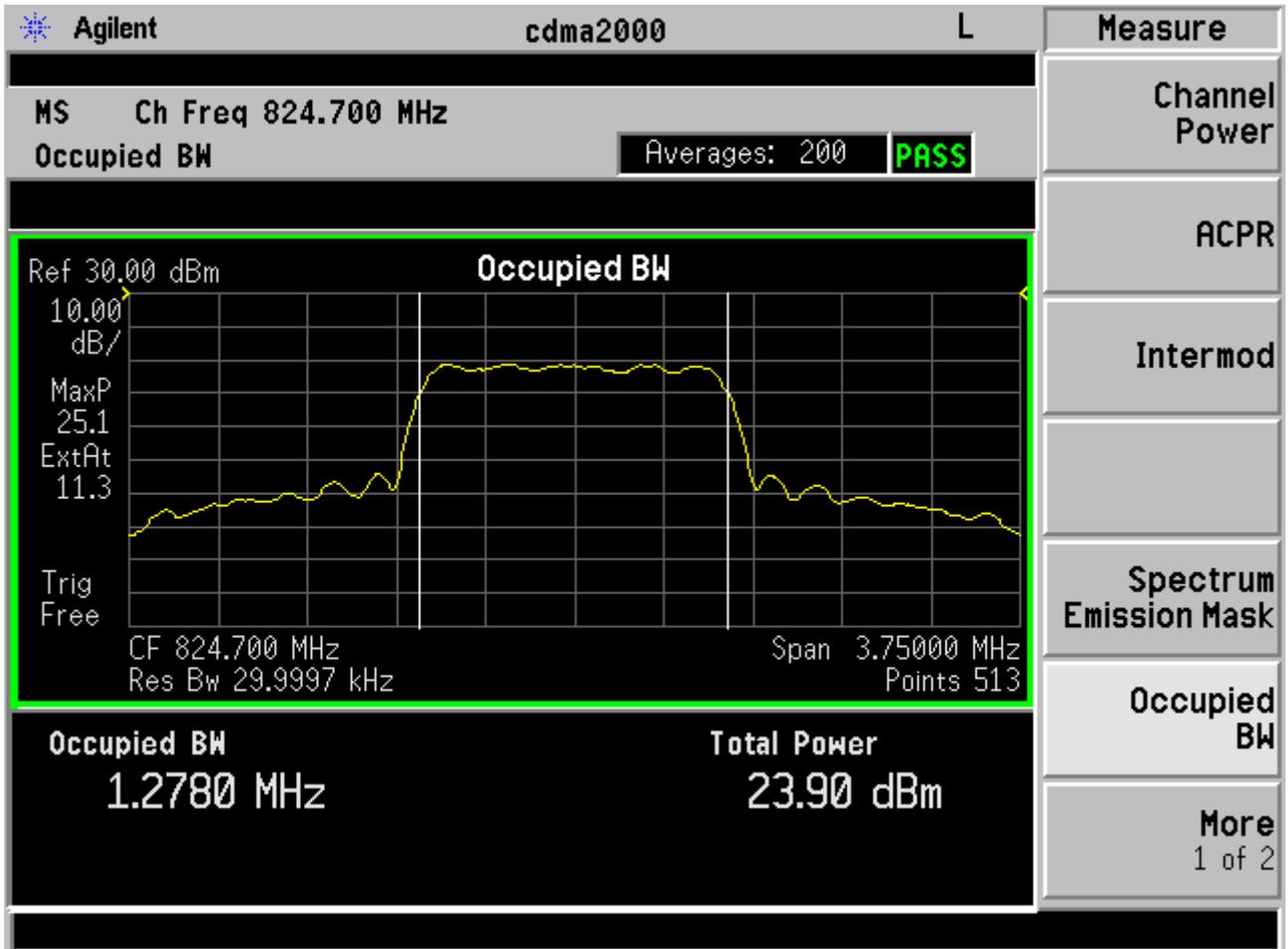


Appendix B

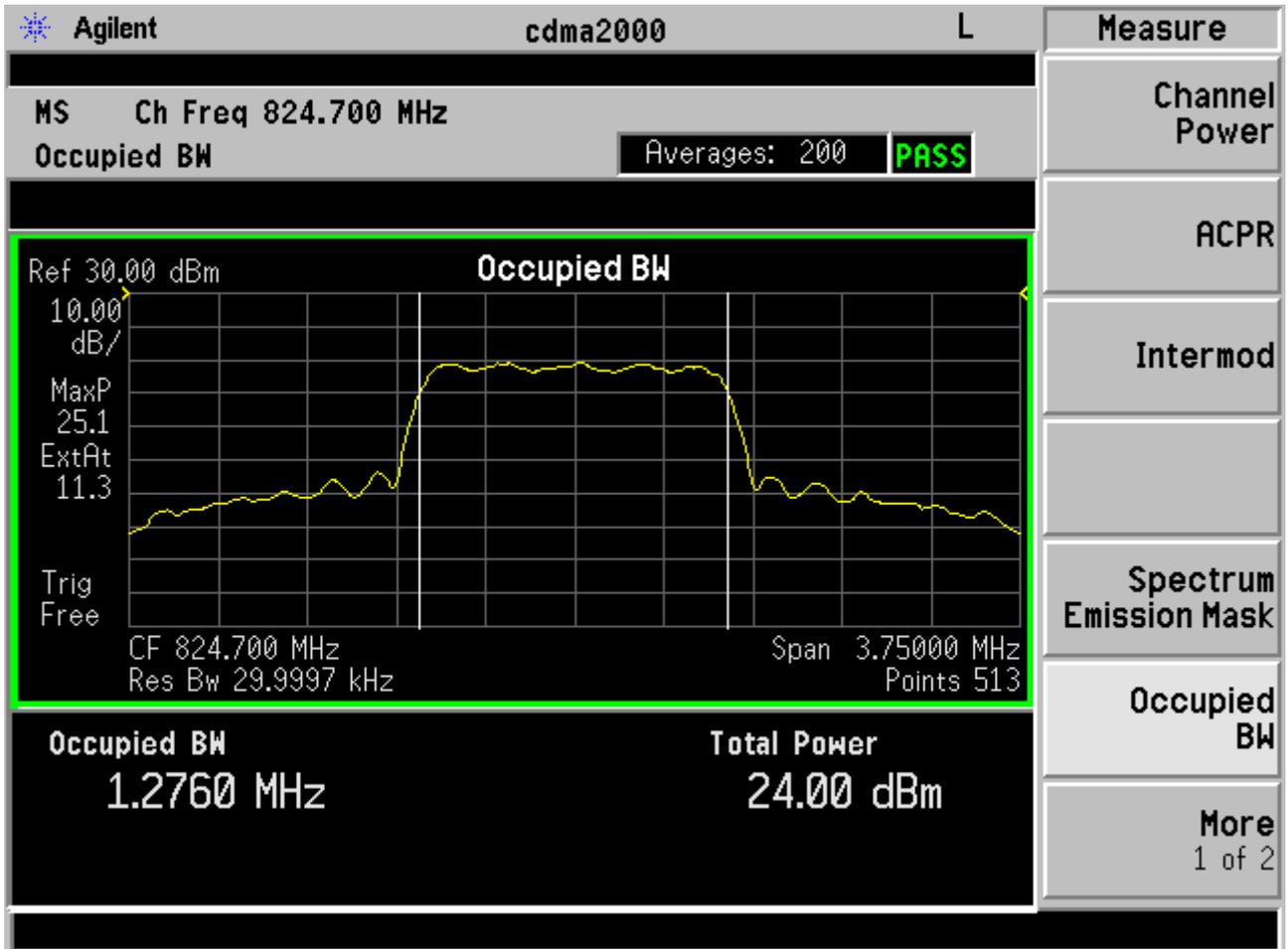
Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H

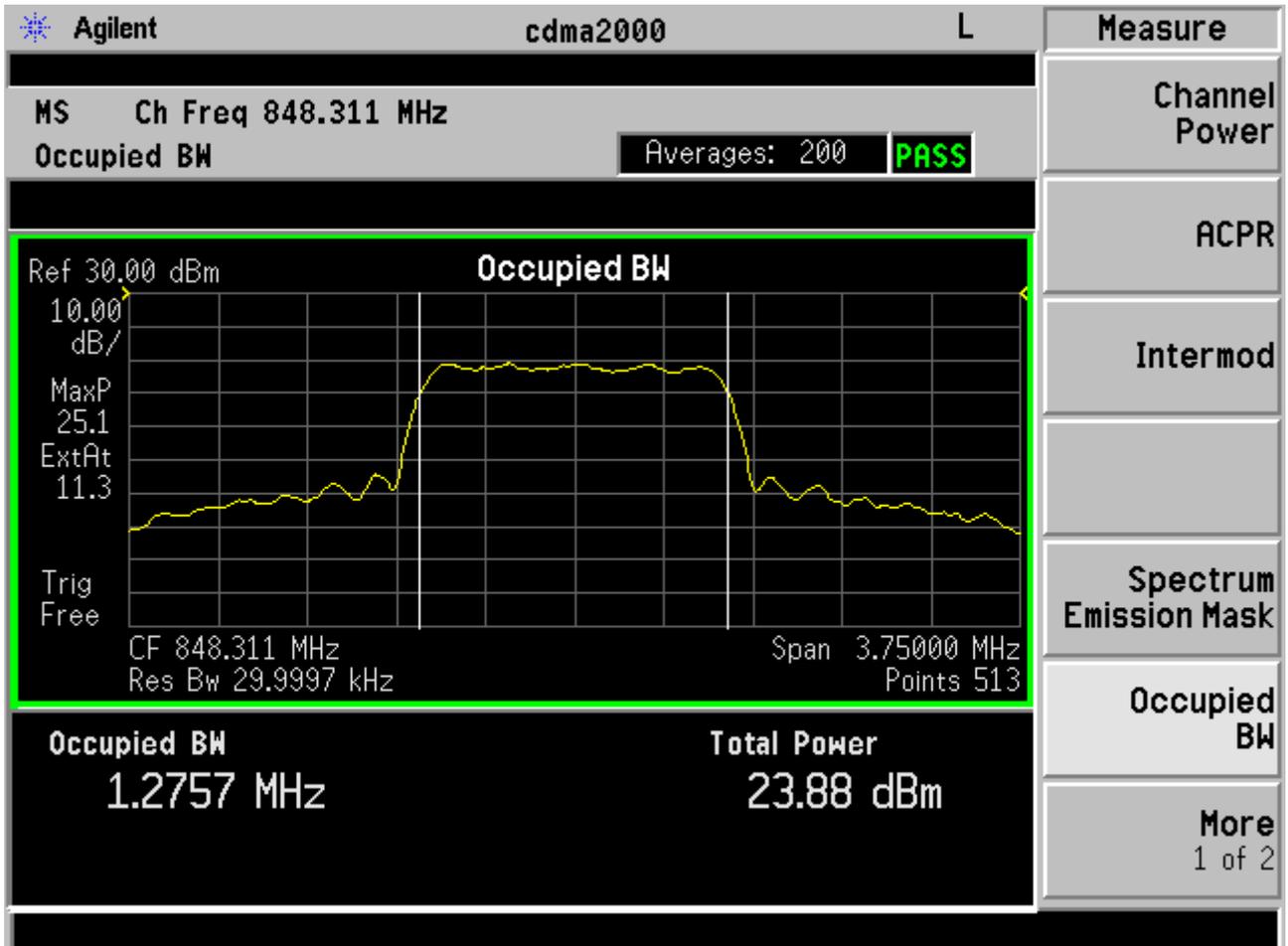
Channel 1013 (TM1)



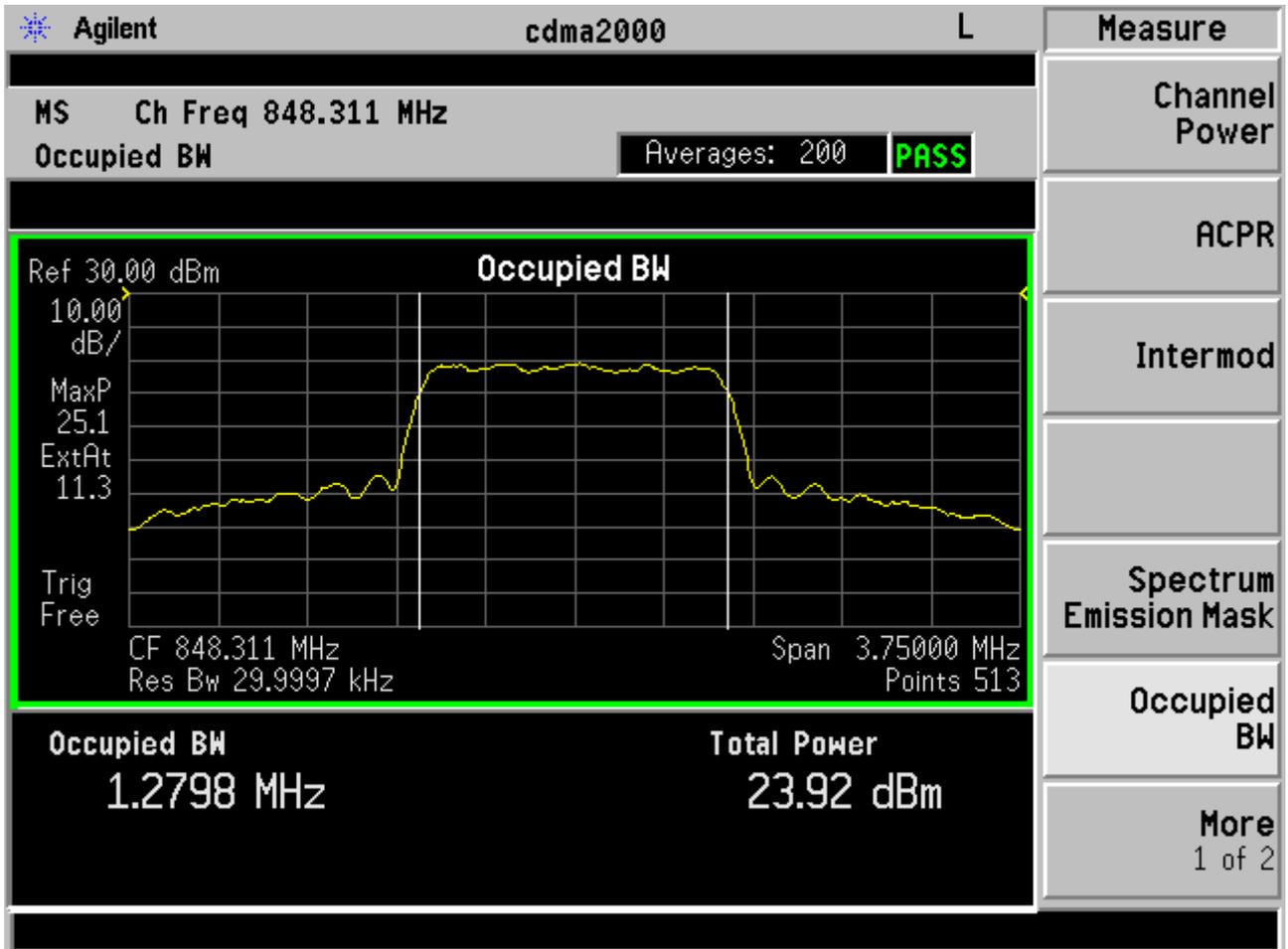
Channel 1013 (TM3)



Channel 777 (TM1)



Channel 777 (TM3)

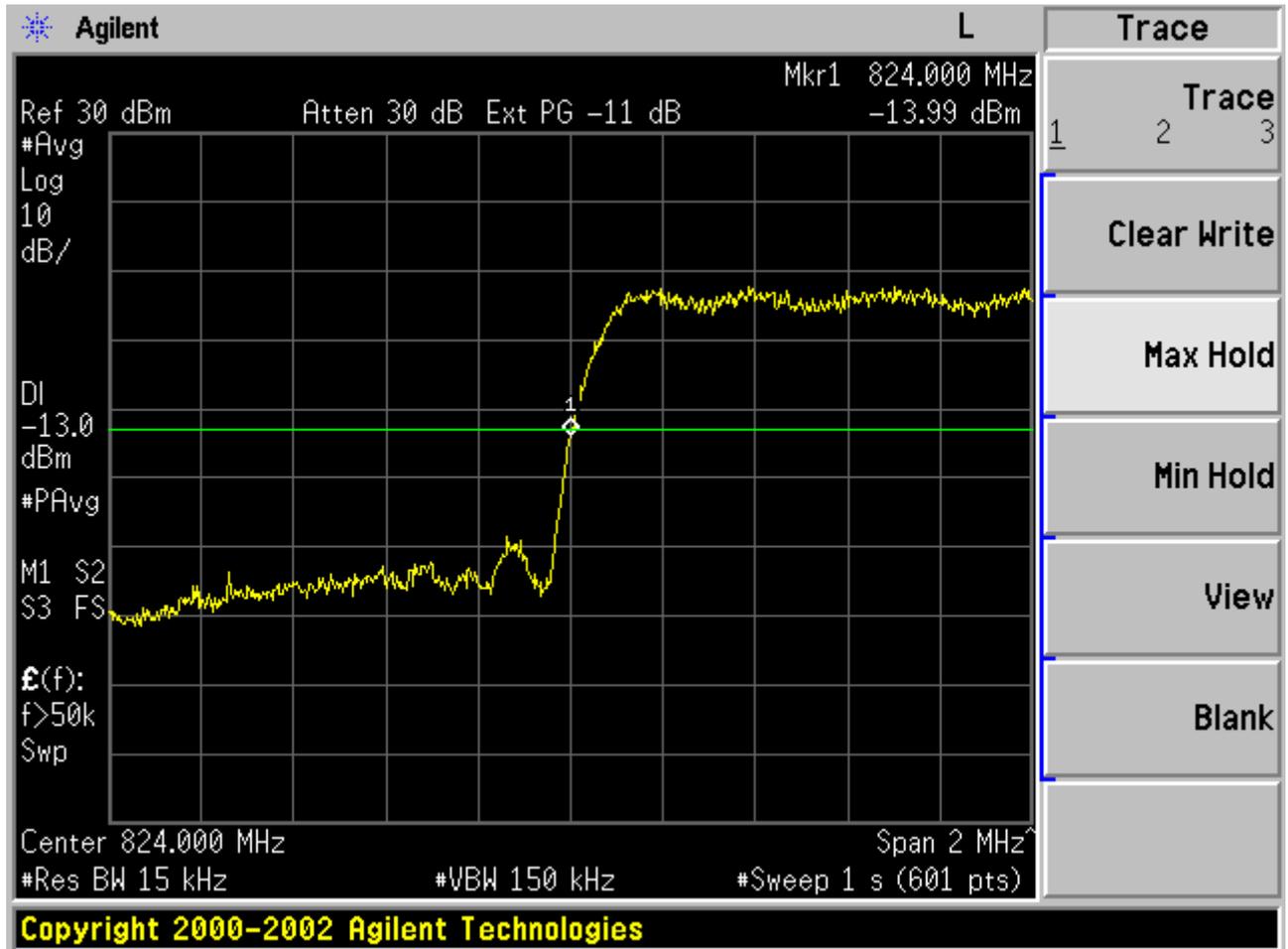


Appendix C

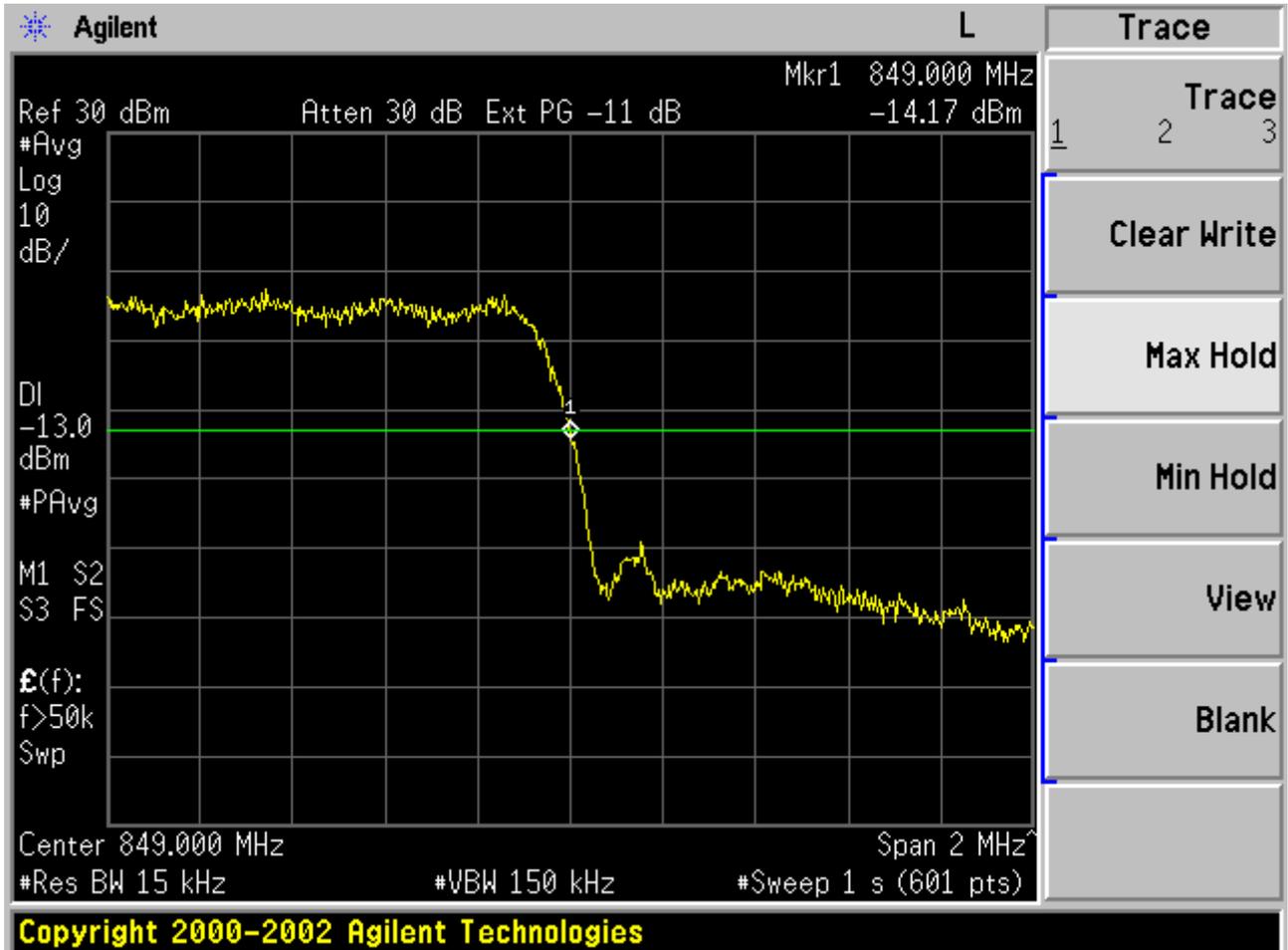
Band Edges Compliance

According to FCC Part 2.1051 & 22.917

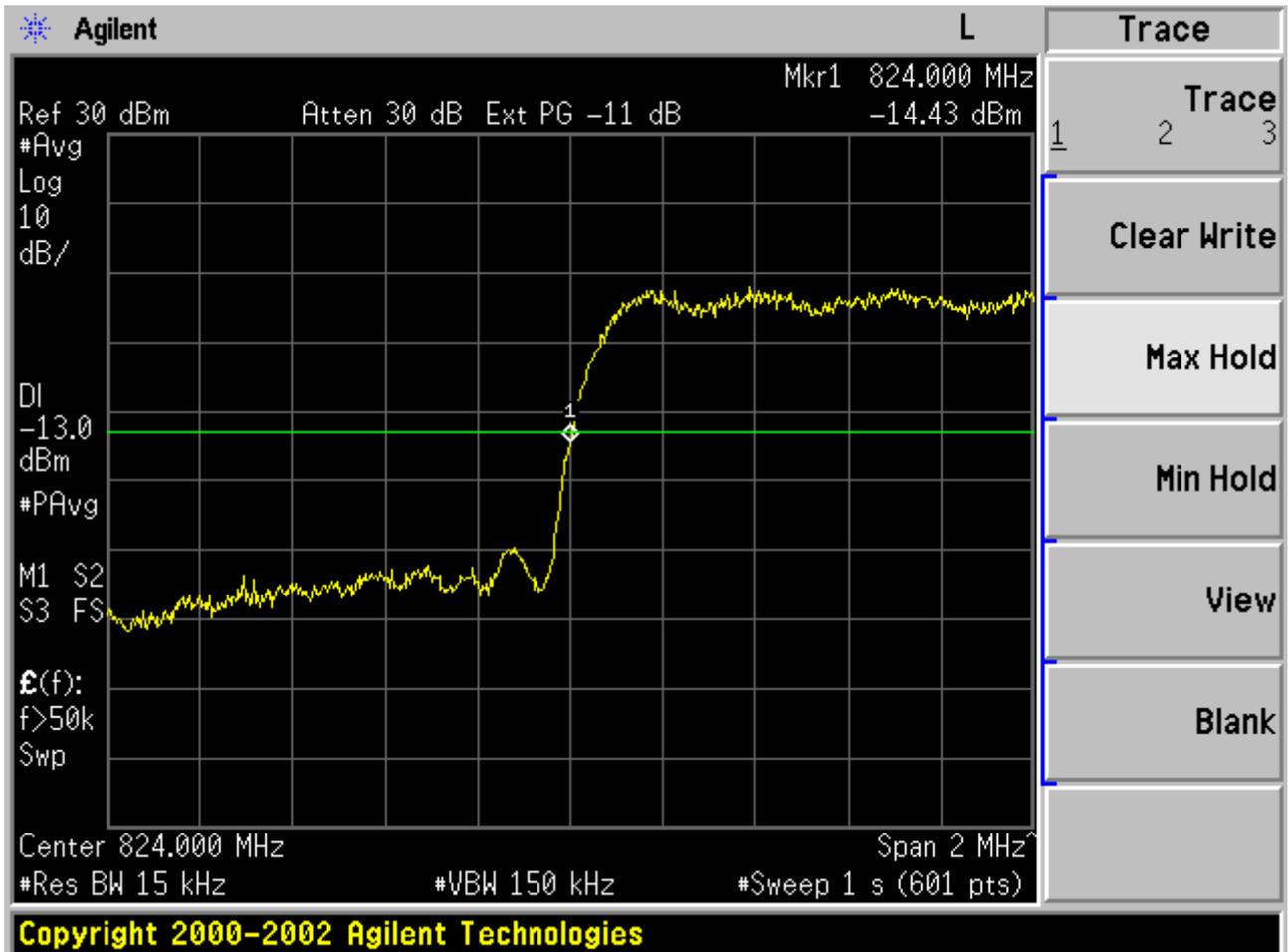
TM1
Left Edge
Channel 1013



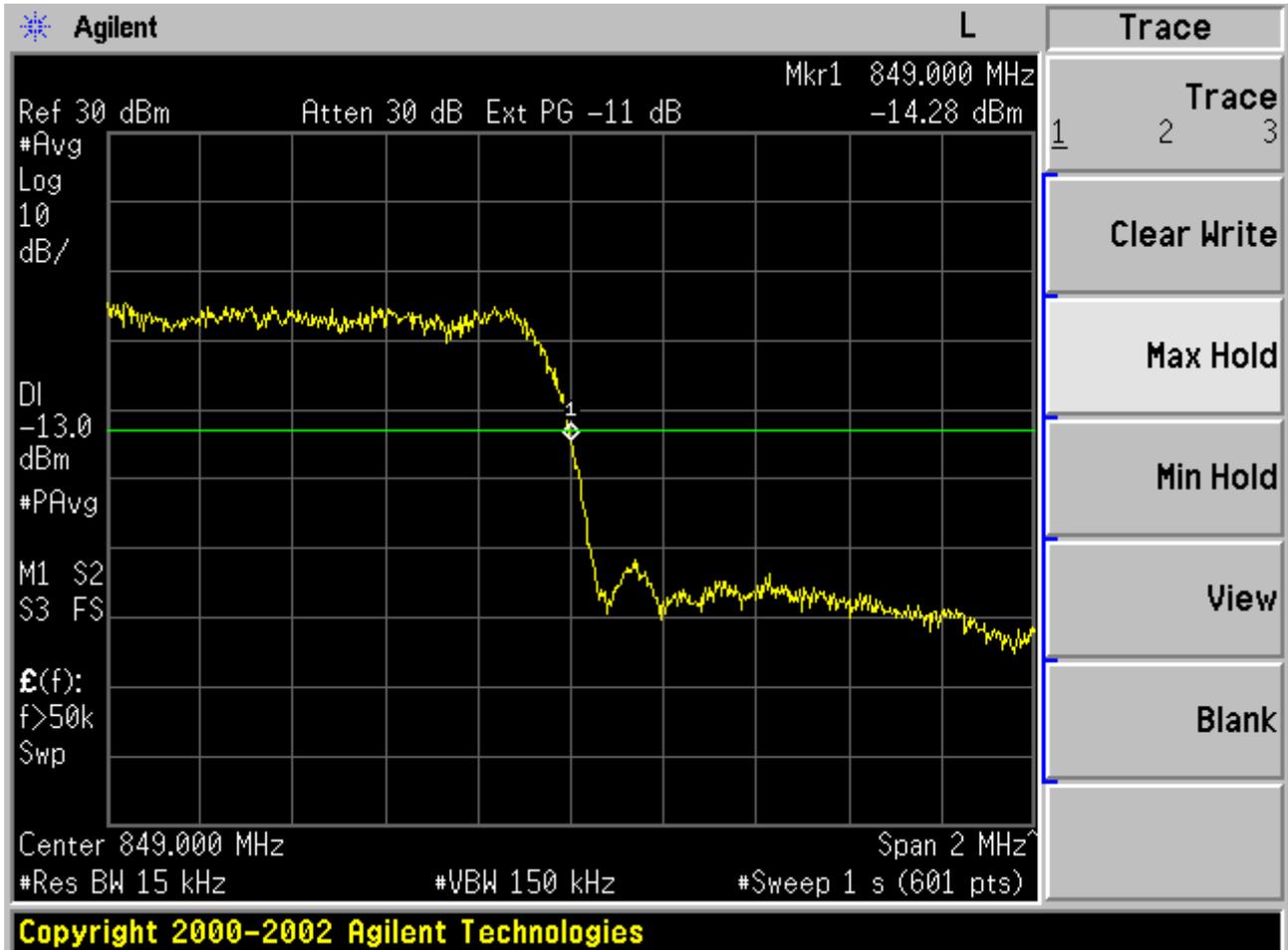
Right Edge
Channel 777



TM3
Left Edge
Channel 1013



Right Edge
Channel 777



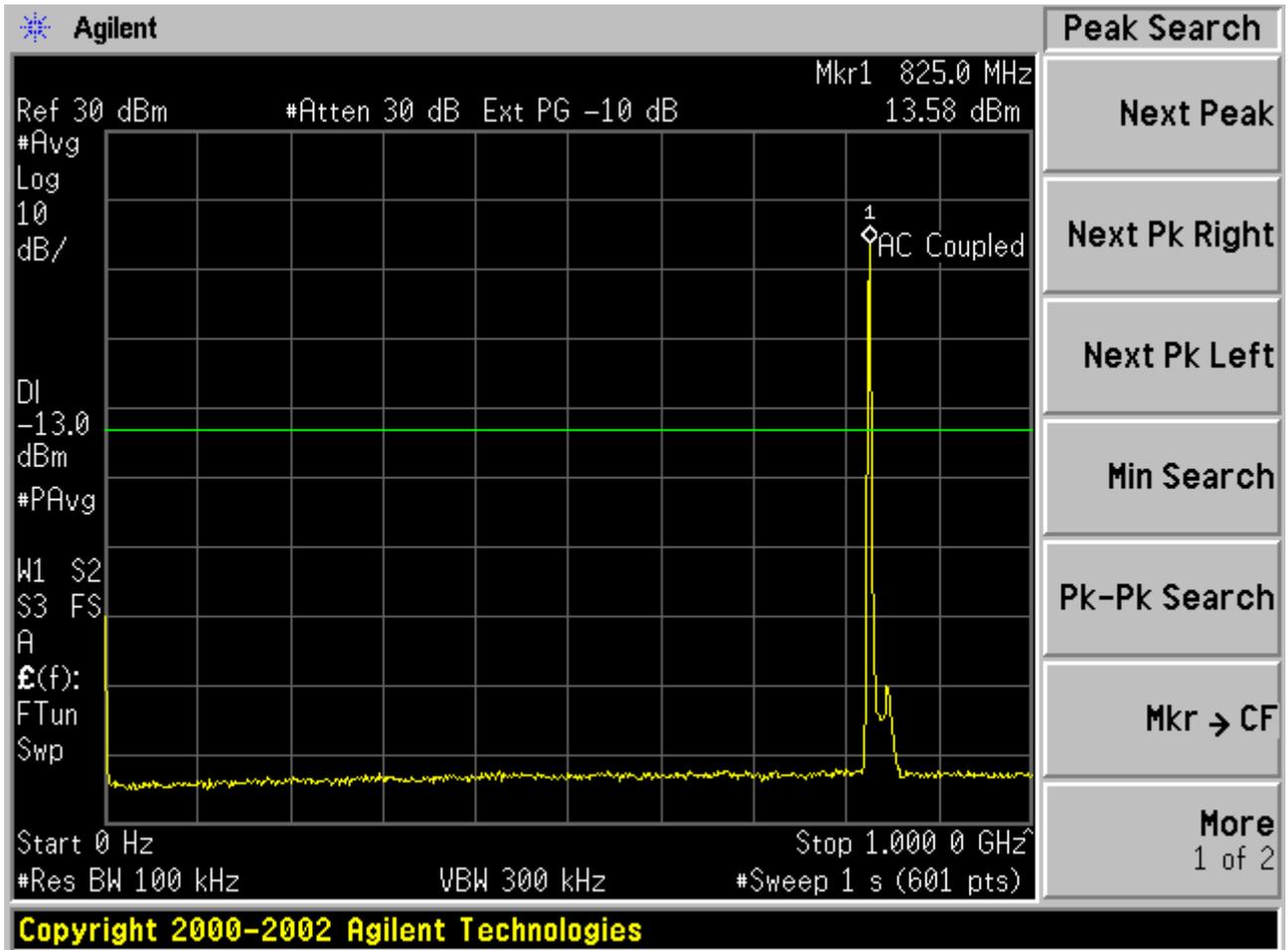
Appendix D

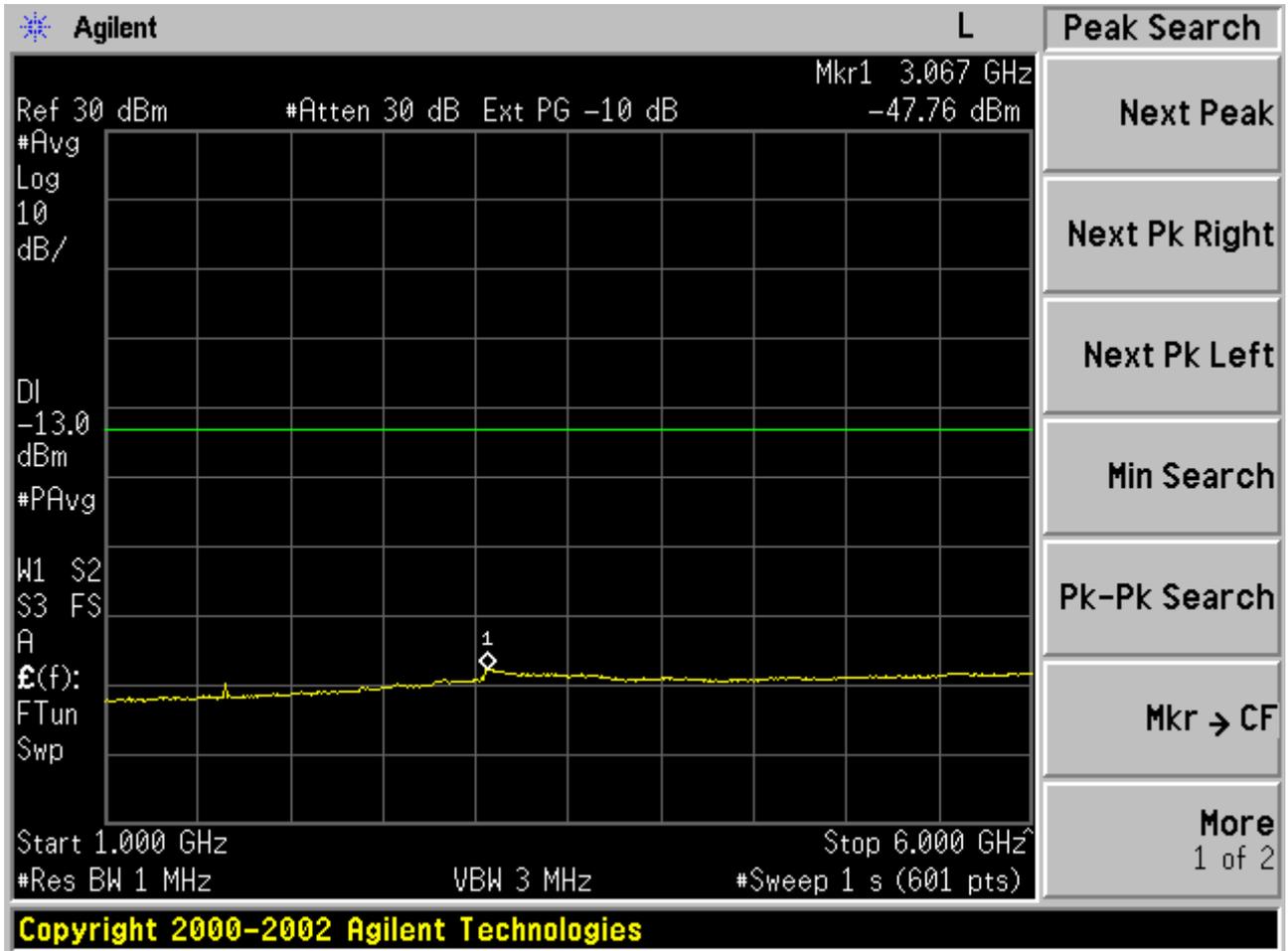
Spurious Emission at Antenna Terminal

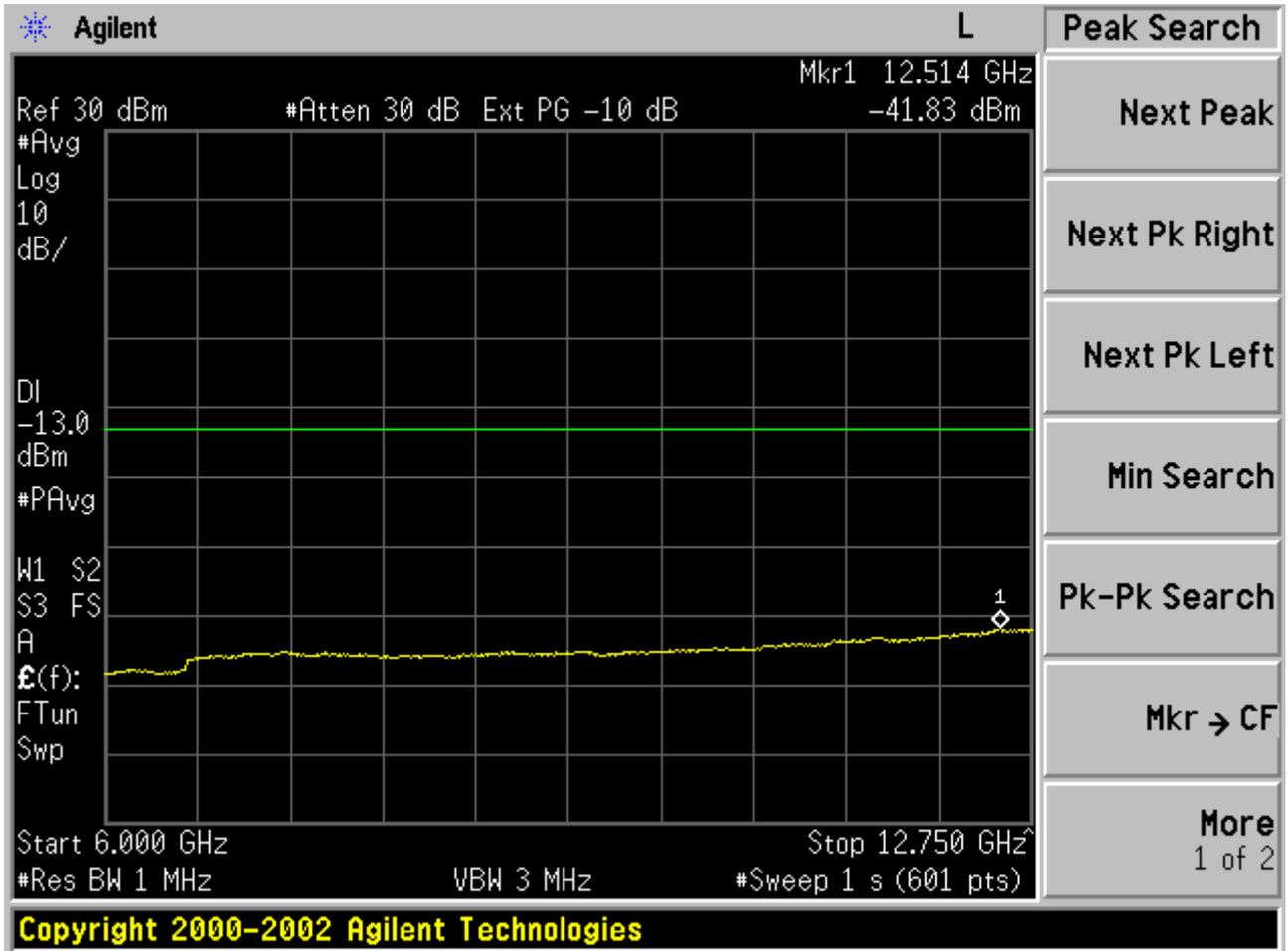
According to FCC Part 2.1051 & 22.917

TM1

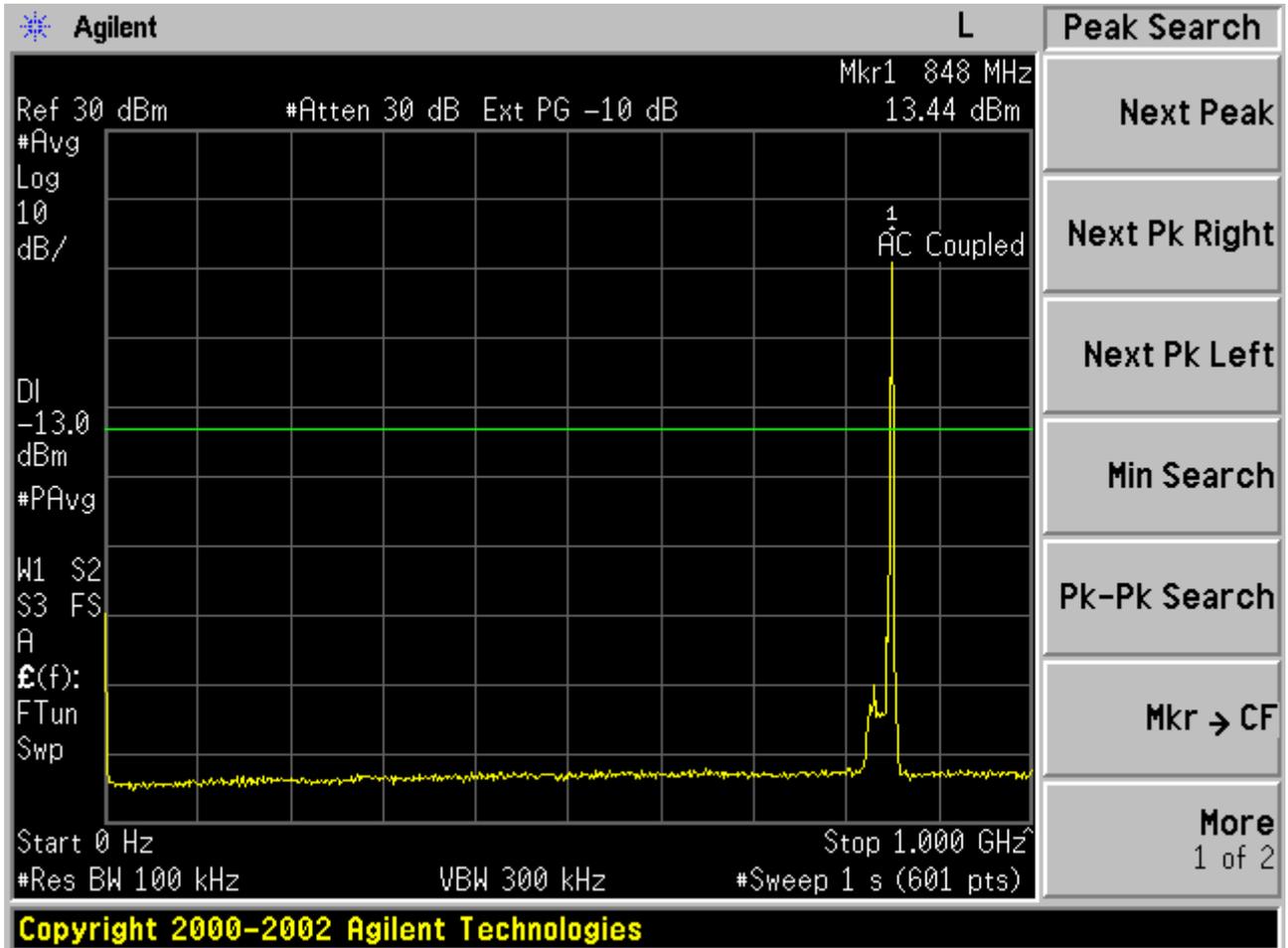
Channel 1013

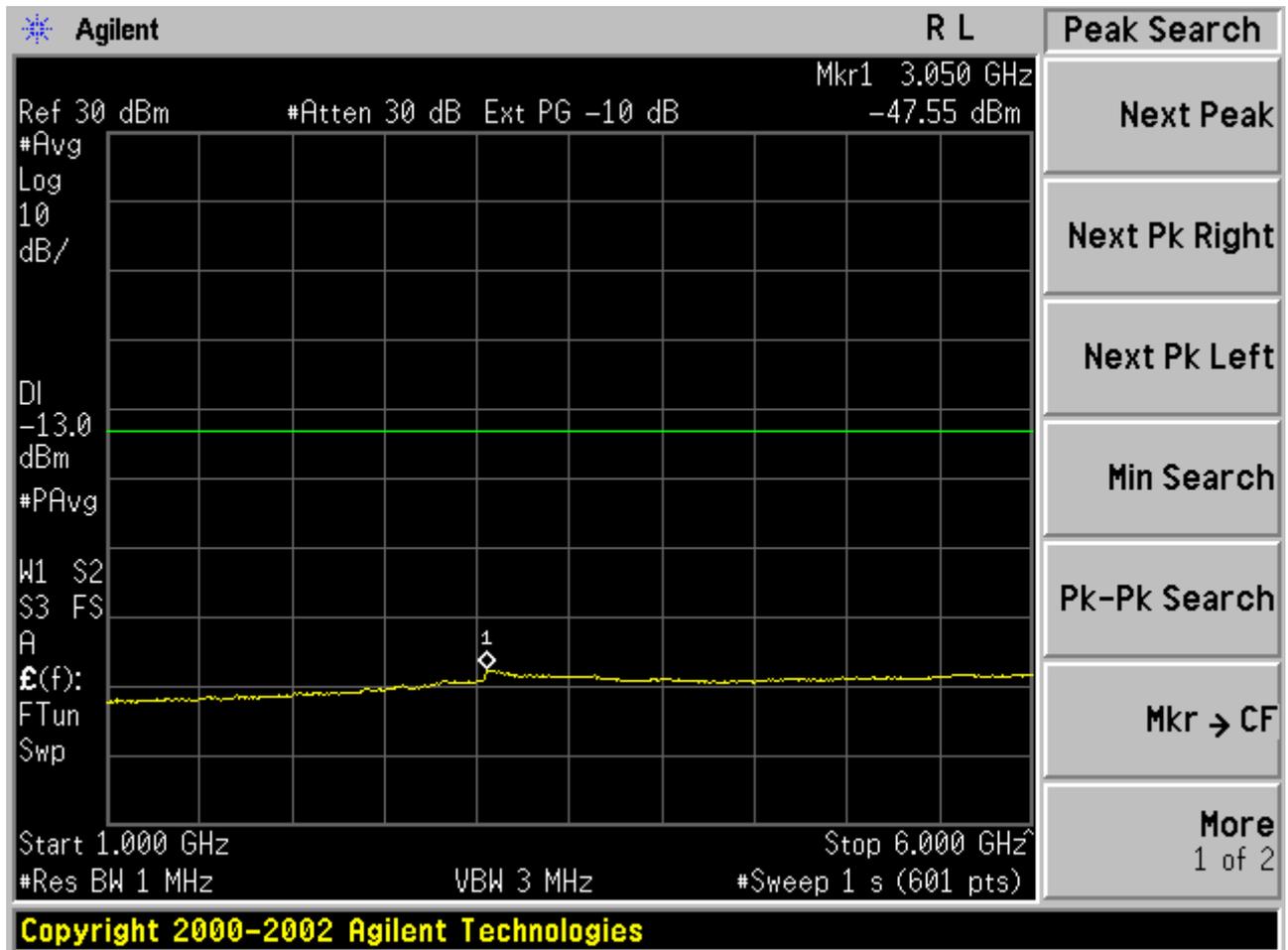


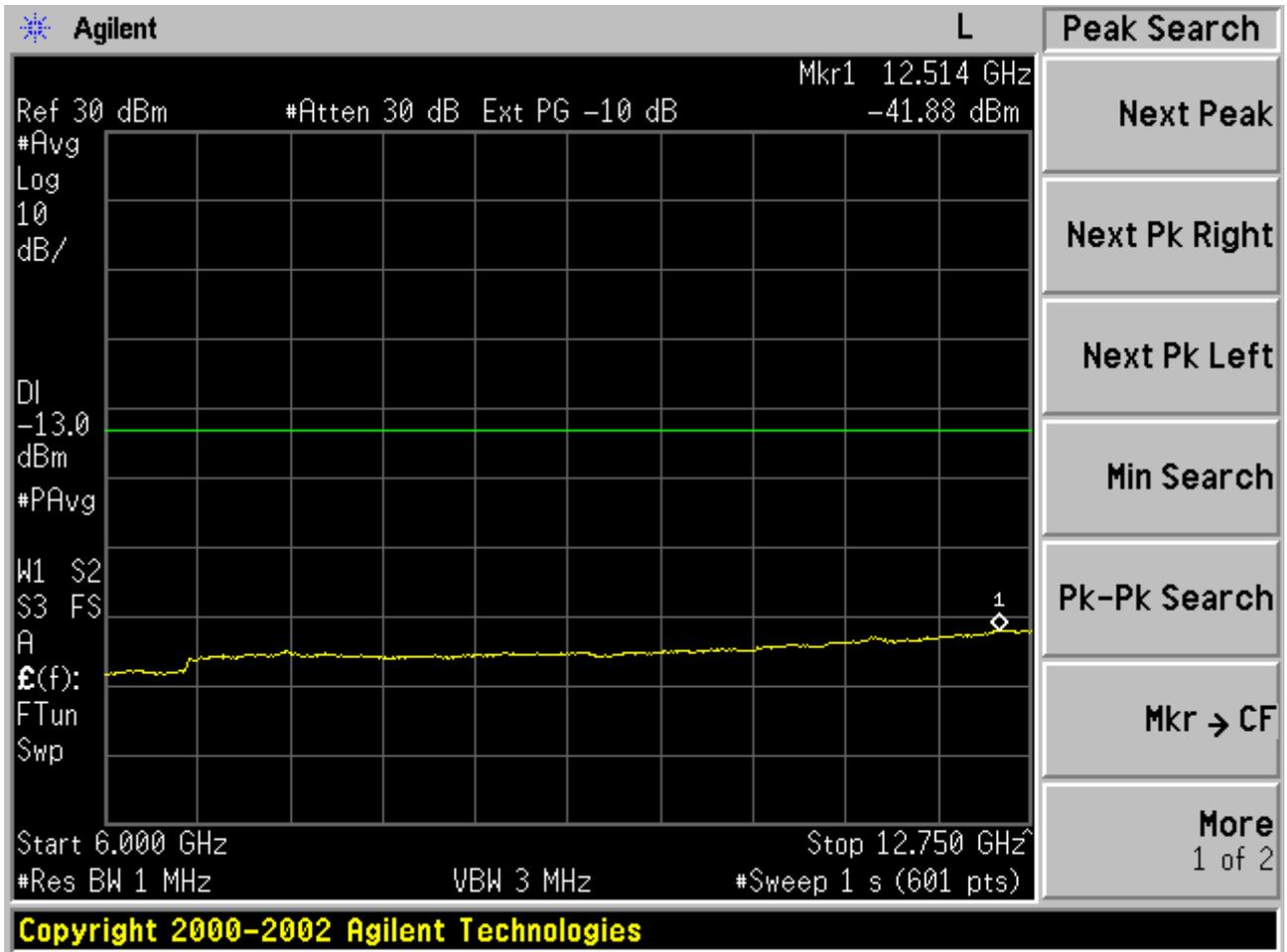




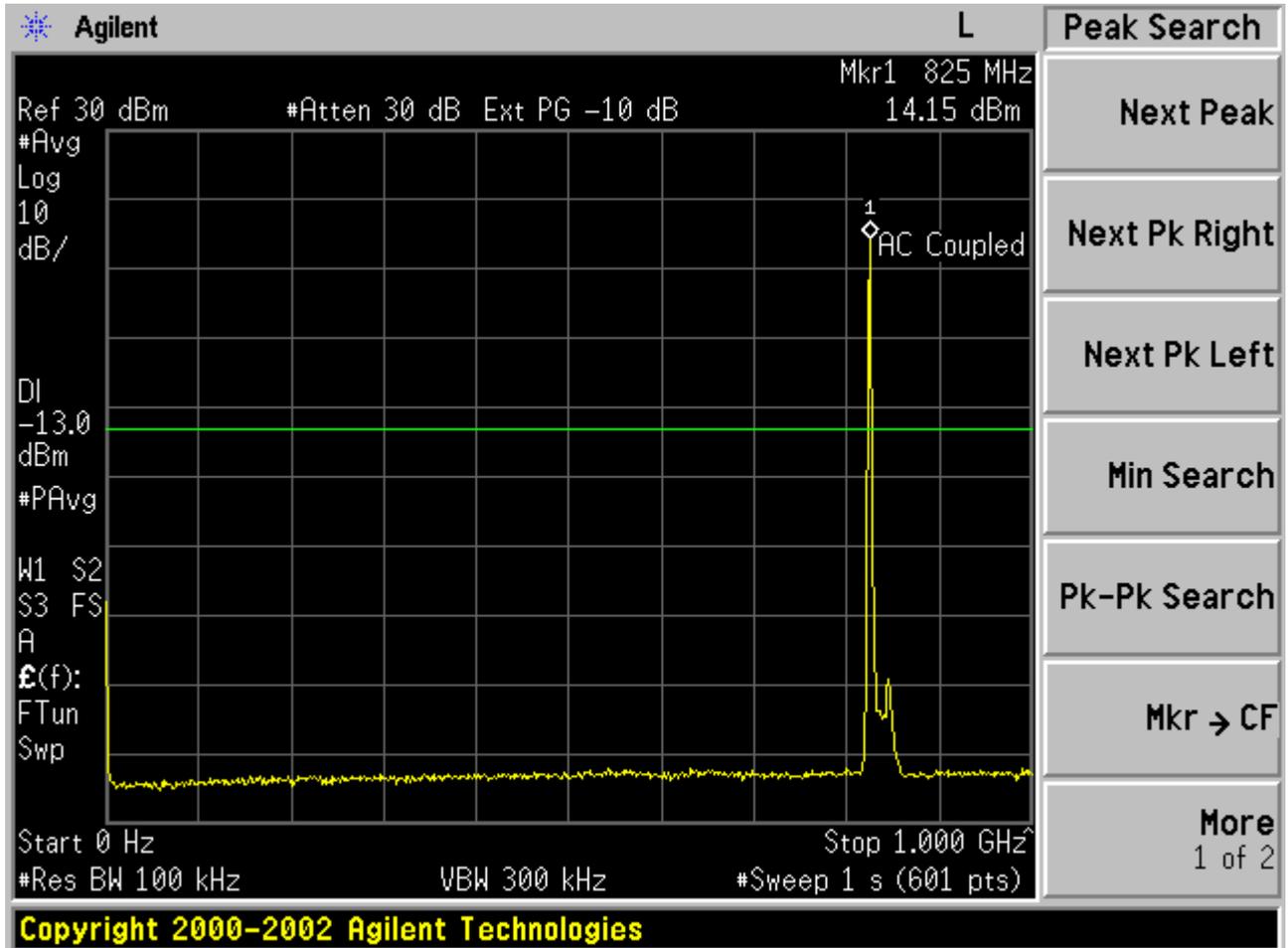
Channel 777

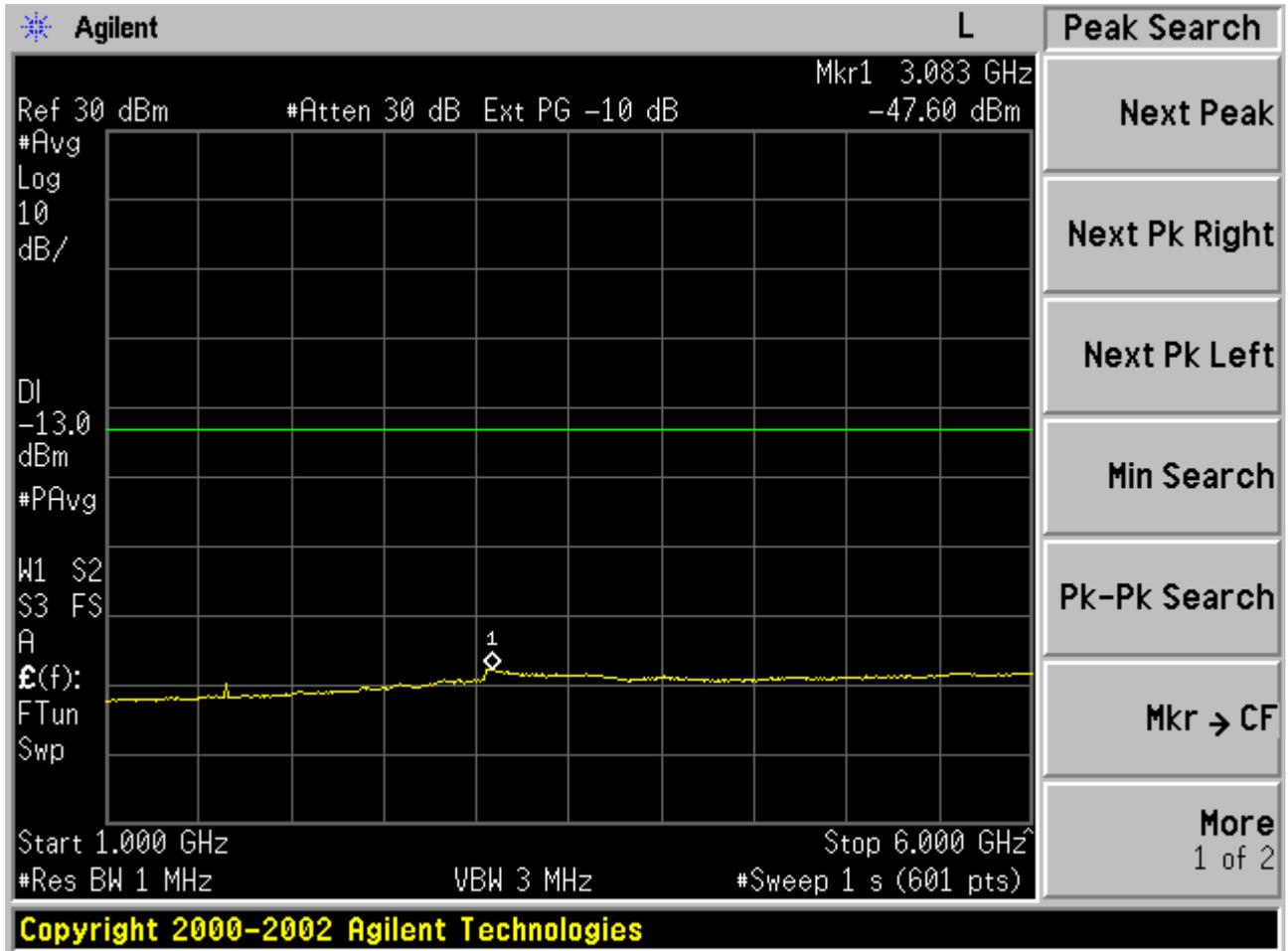


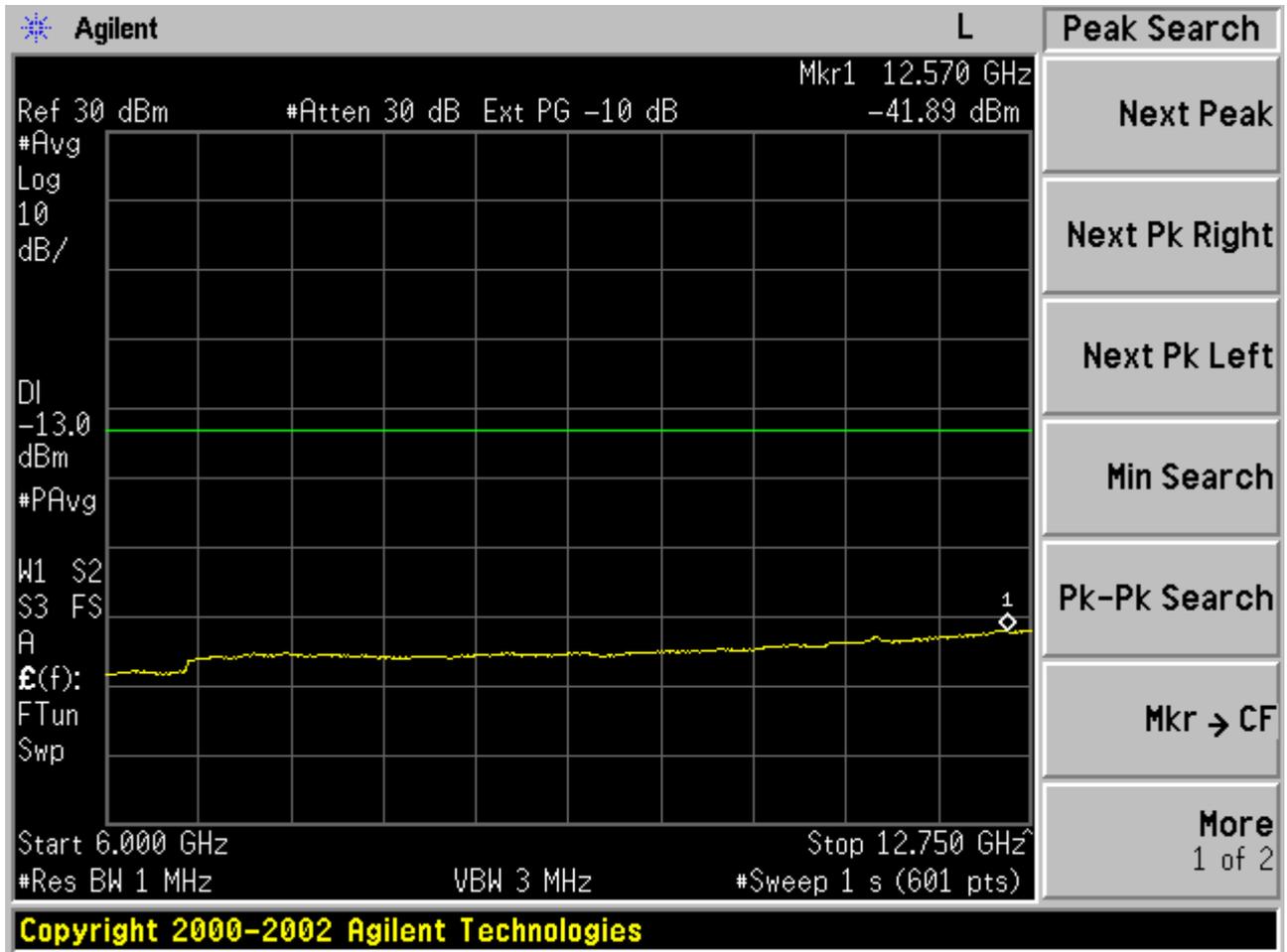




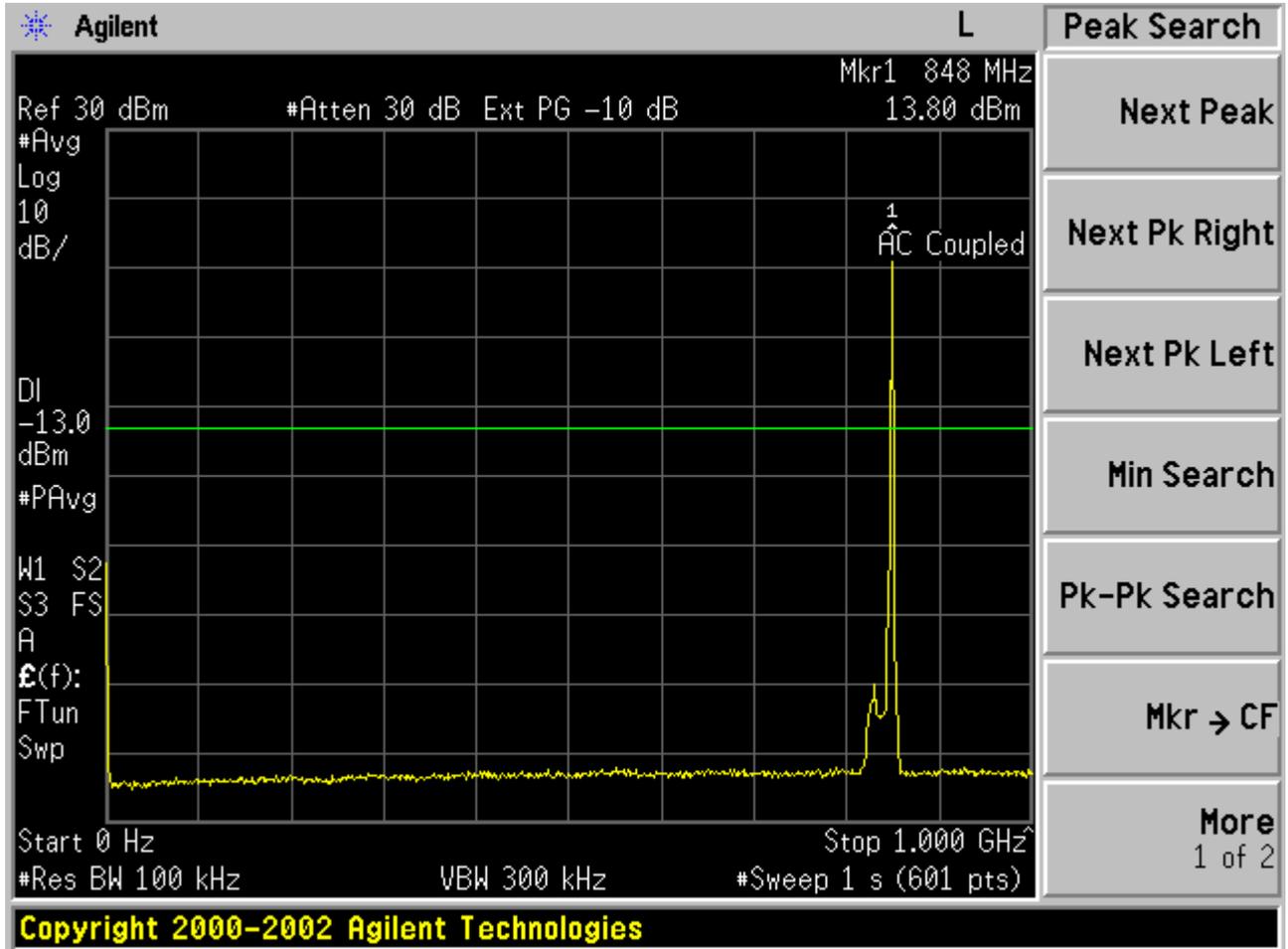
TM3 Channel 1013

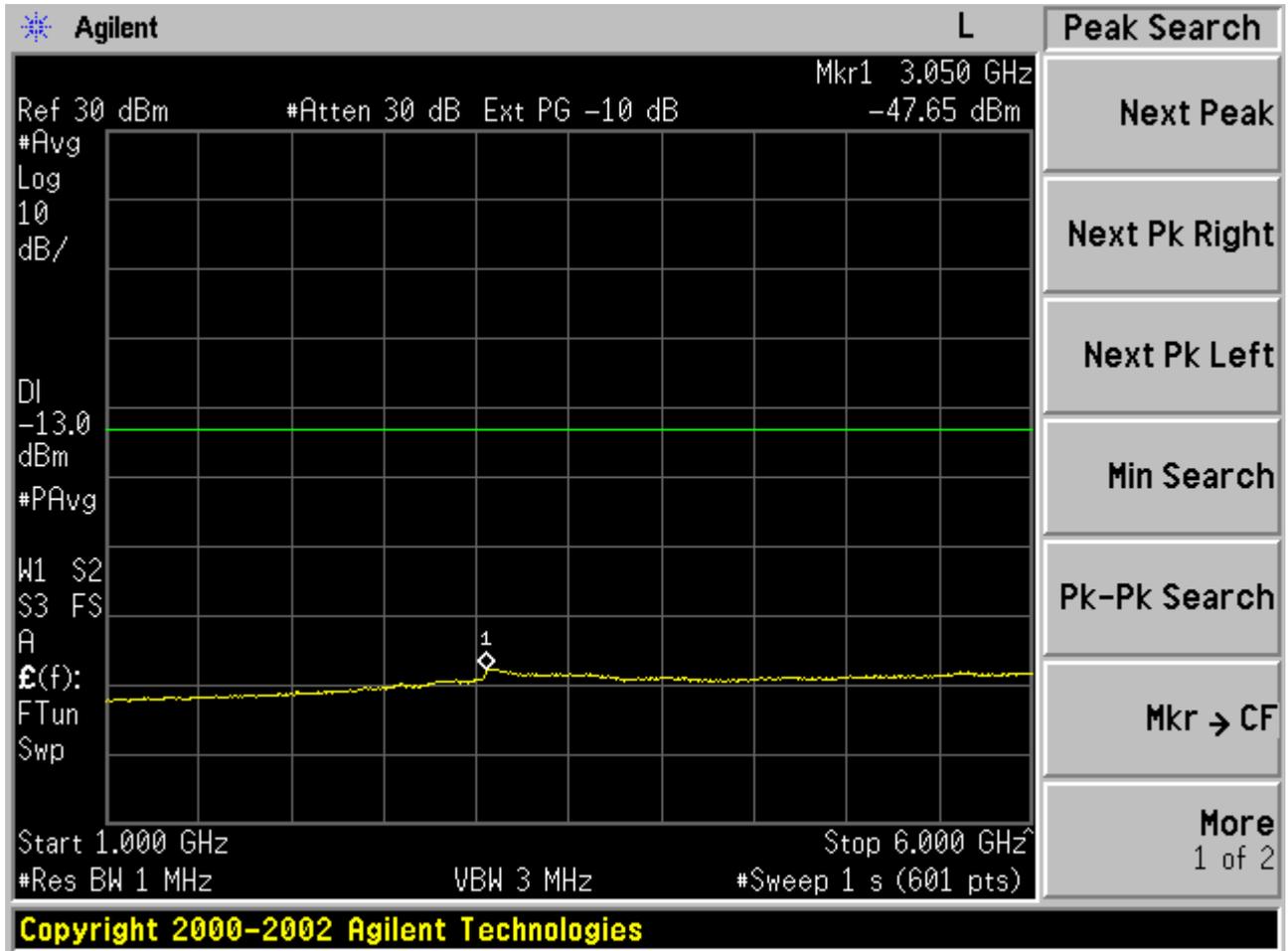


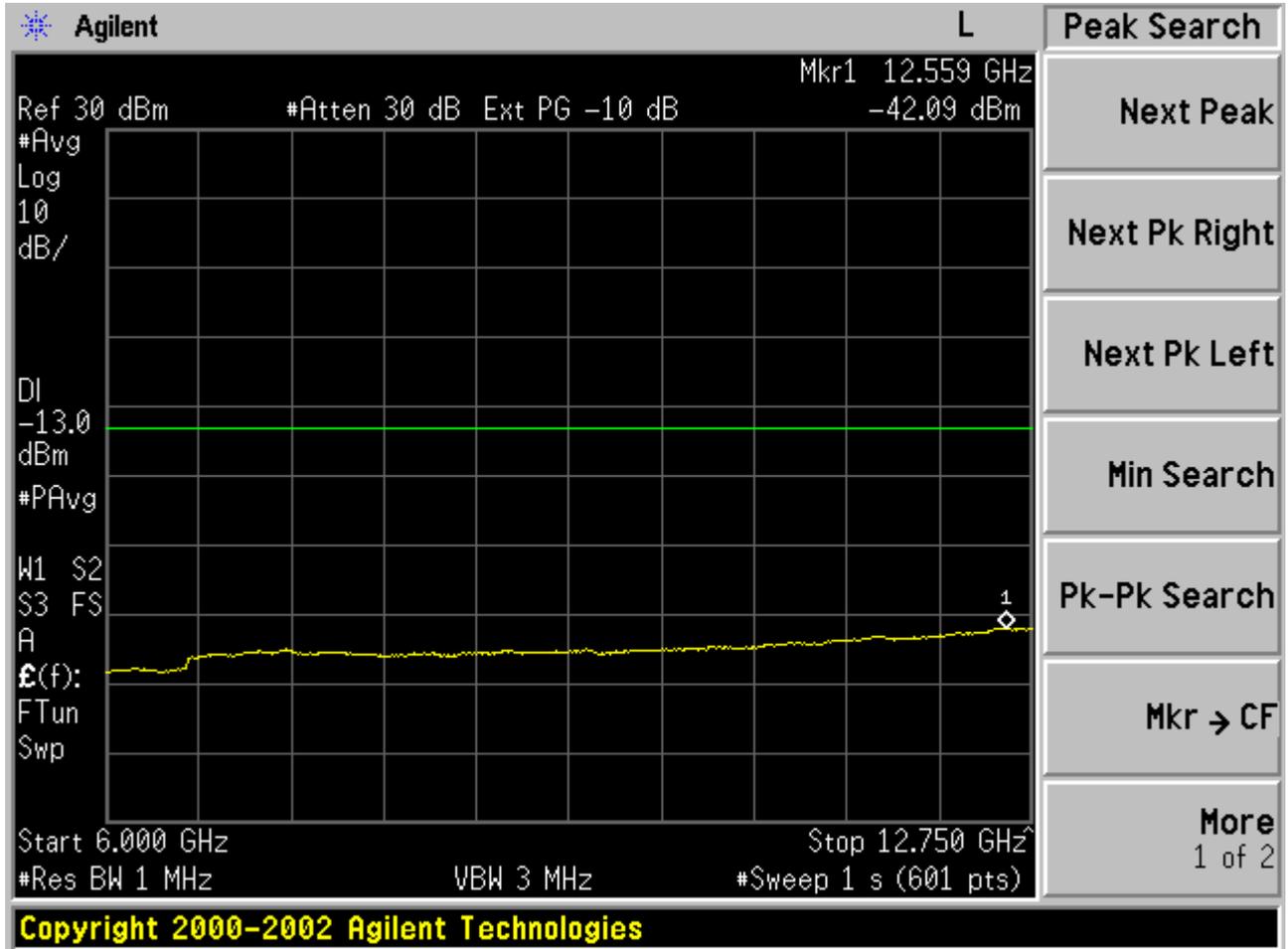




Channel 777





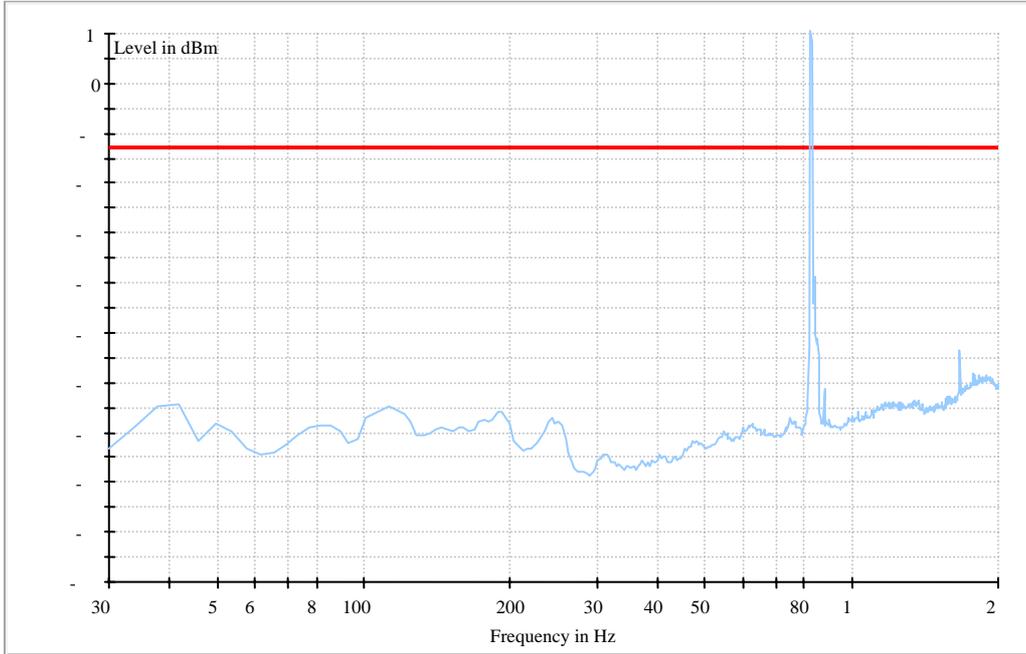


Appendix E

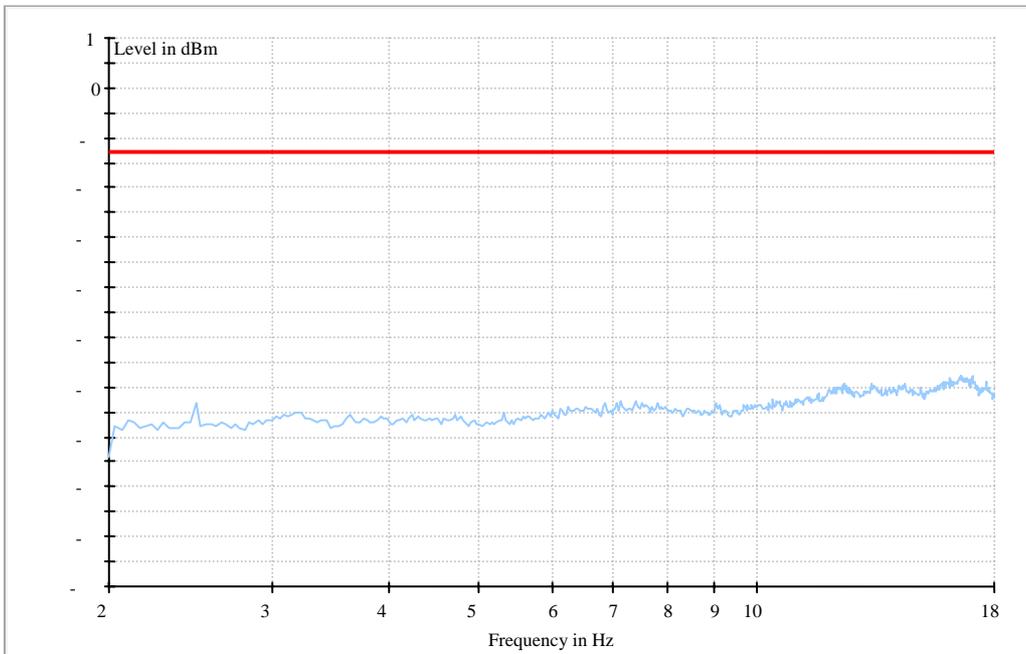
Radiated Spurious Emission

According to FCC Part 2.1053 & 22.917

Traffic Mode (30MHz-2GHz)



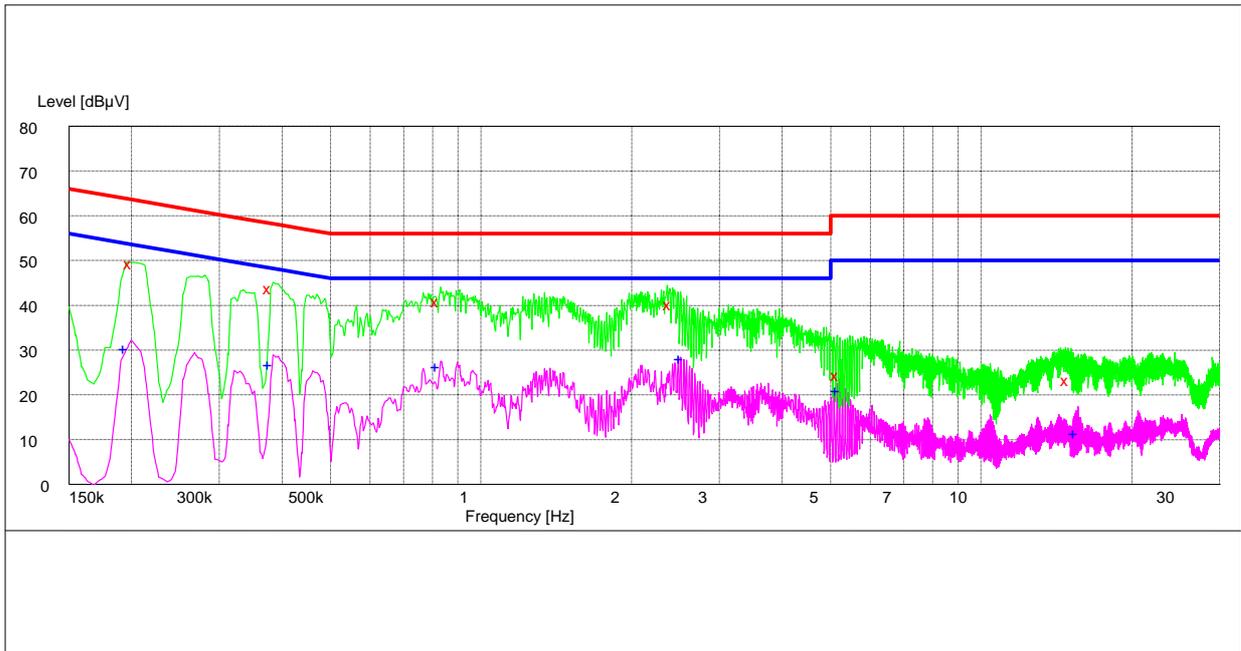
Traffic Mode (2GHz -18GHz)





Appendix F

Conducted Emission at Power Port According to FCC Part 15.107



MEASUREMENT RESULT: QP DECTER

Frequency (MHz)	Level (dBµV)	Transd (dB)	Limit (dBµV)	Margin (dB)	Line	PE
0.1995	49.6	10.5	64	14	N	FLO
0.3795	44.1	10.1	58	14.2	L3	FLO
0.8205	41.3	9.9	56	14.7	L3	FLO
2.3955	40.5	10.1	56	15.5	L3	FLO
5.172	24.7	10.1	60	35.3	N	FLO
14.9235	23.7	11.2	60	36.3	L3	FLO

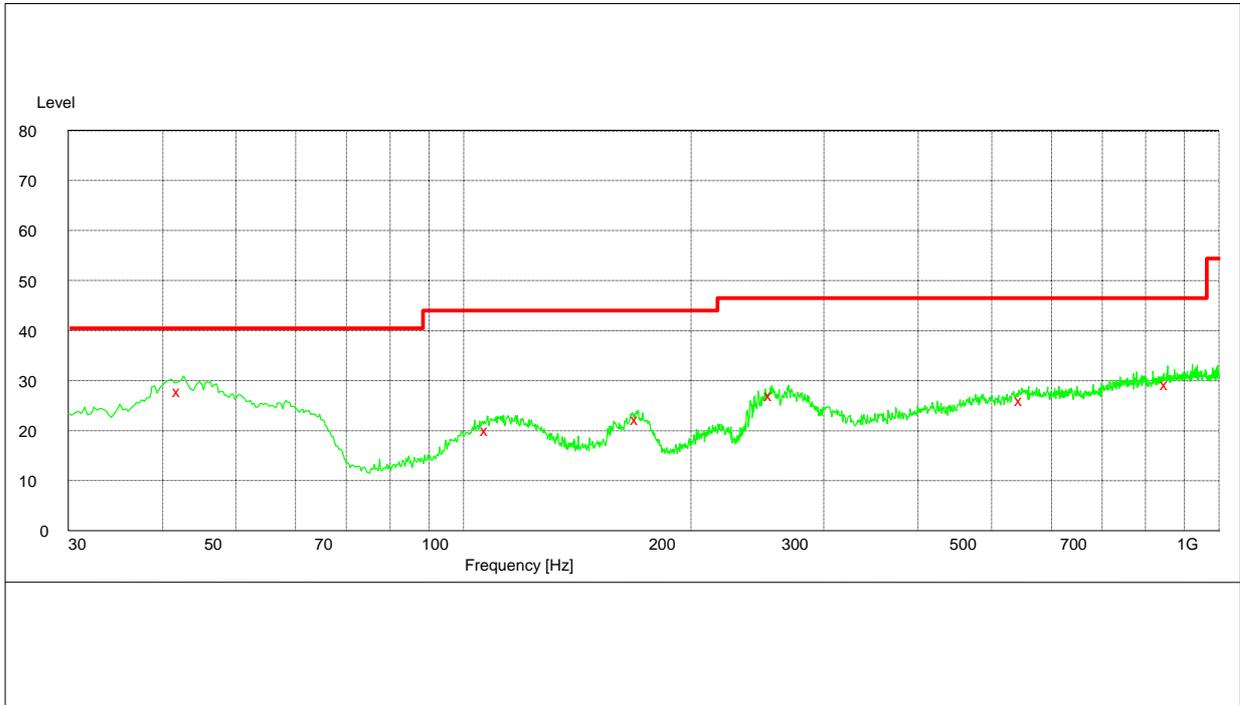
MEASUREMENT RESULT: "AV DECTER"

Frequency (MHz)	Level (dBµV)	Transd (dB)	Limit (dBµV)	Margin (dB)	Line	PE
0.195	30.8	10.5	54	23	L3	FLO
0.8205	26.8	9.9	46	19.2	L3	FLO
0.3795	27.1	9.9	46	18.9	L3	FLO
2.5215	28.4	10.1	46	17.6	L3	FLO
5.172	21.3	10.1	50	28.7	L3	FLO
15.5175	11.8	11.4	50	38.2	L3	FLO

Appendix G

Radiated Emission of Enclosure in Idle Mode

According to FCC Part 15.109



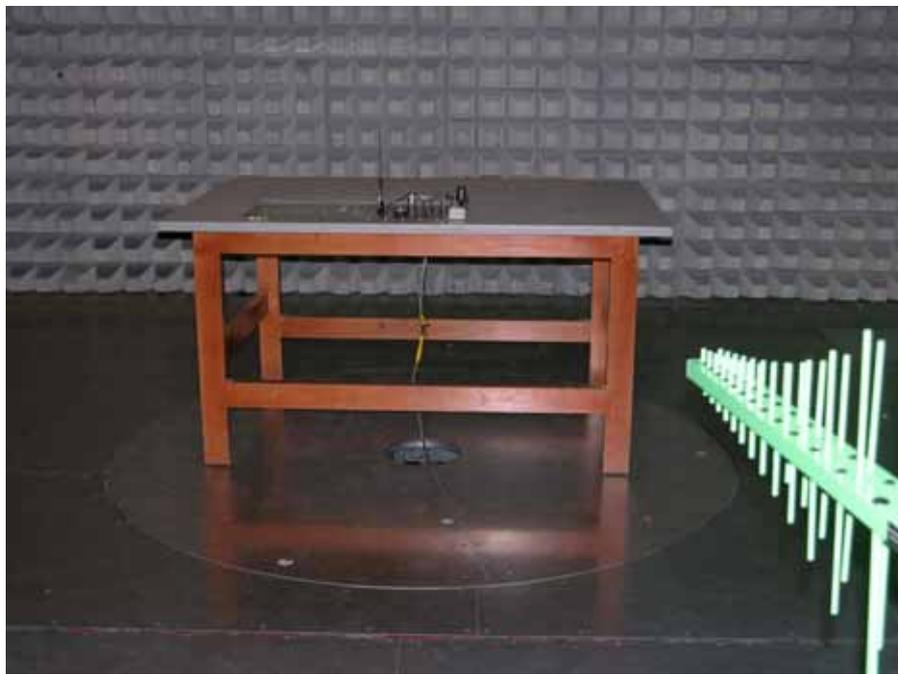
MEASUREMENT RESULT: QP DECTER

Frequency (MHz)	Level (dBµV/m)	Transd (dB)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Azimuth (deg)	Polarisation
42.18	28	-10.8	40.0	12	105	360	VERTICAL
107.7	20.3	-10.8	43.5	23.2	105	360	VERTICAL
170.1	22.3	-10.8	43.5	21.2	105	360	VERTICAL
255.9	27.3	-10.8	46.0	18.7	105	360	VERTICAL
548.9	26.2	-10.8	46.0	19.8	105	360	VERTICAL
855.3	29.4	-10.8	46.0	16.6	105	360	VERTICAL

Appendix H

Photos of Test Setup

1 Radiated Emissions



Radiated Disturbance



Conducted Disturbance

2 Radiated Spurious Emissions



Radiated Spurious Emission (bellow 2GHz)



Radiated Spurious Emission (bellow 2 GHz)



Radiated Spurious Emission (2 GHz~18GHz)



Radiated Spurious Emission (2 GHz~18GHz)