

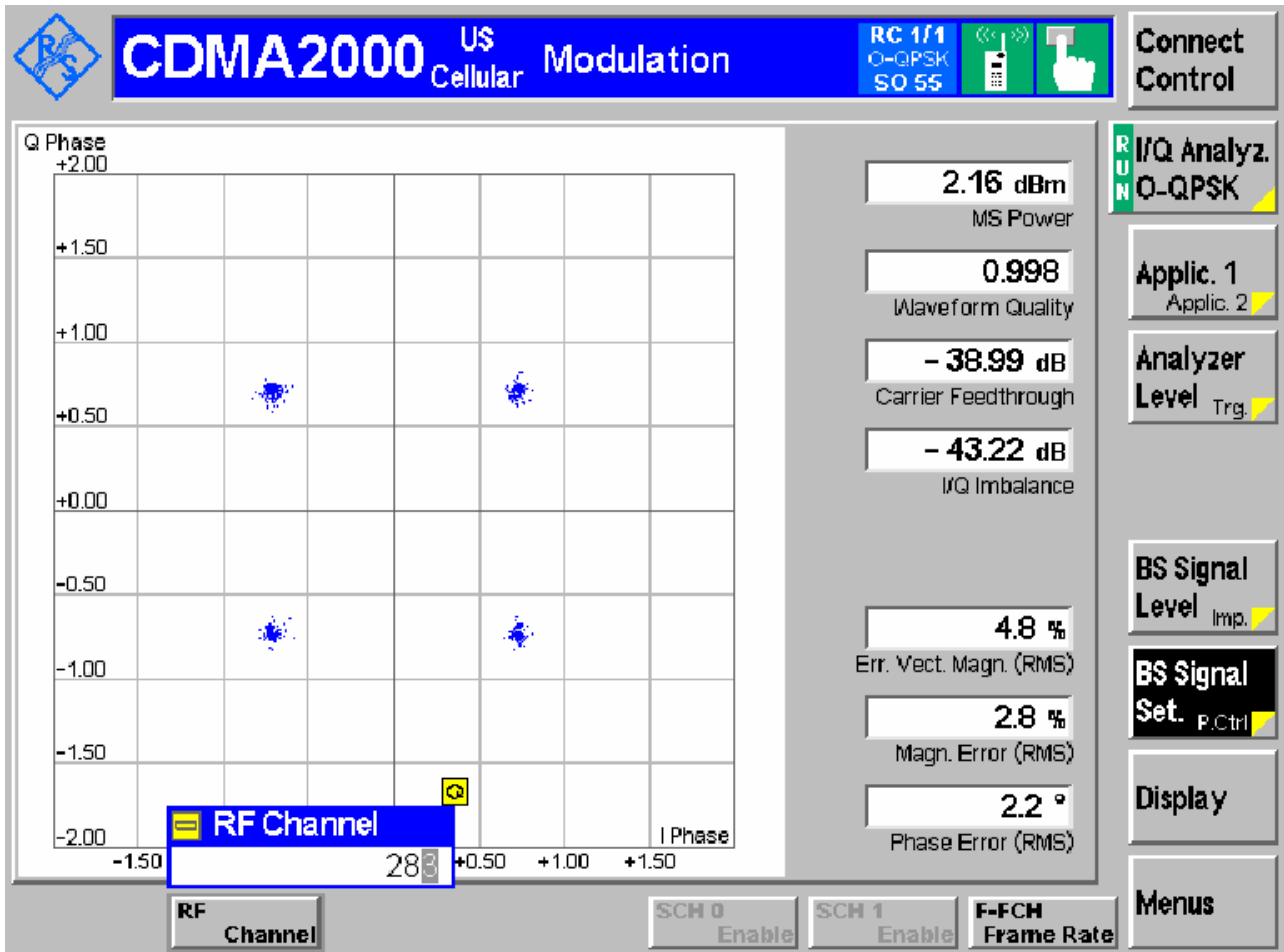
Appendix A

Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

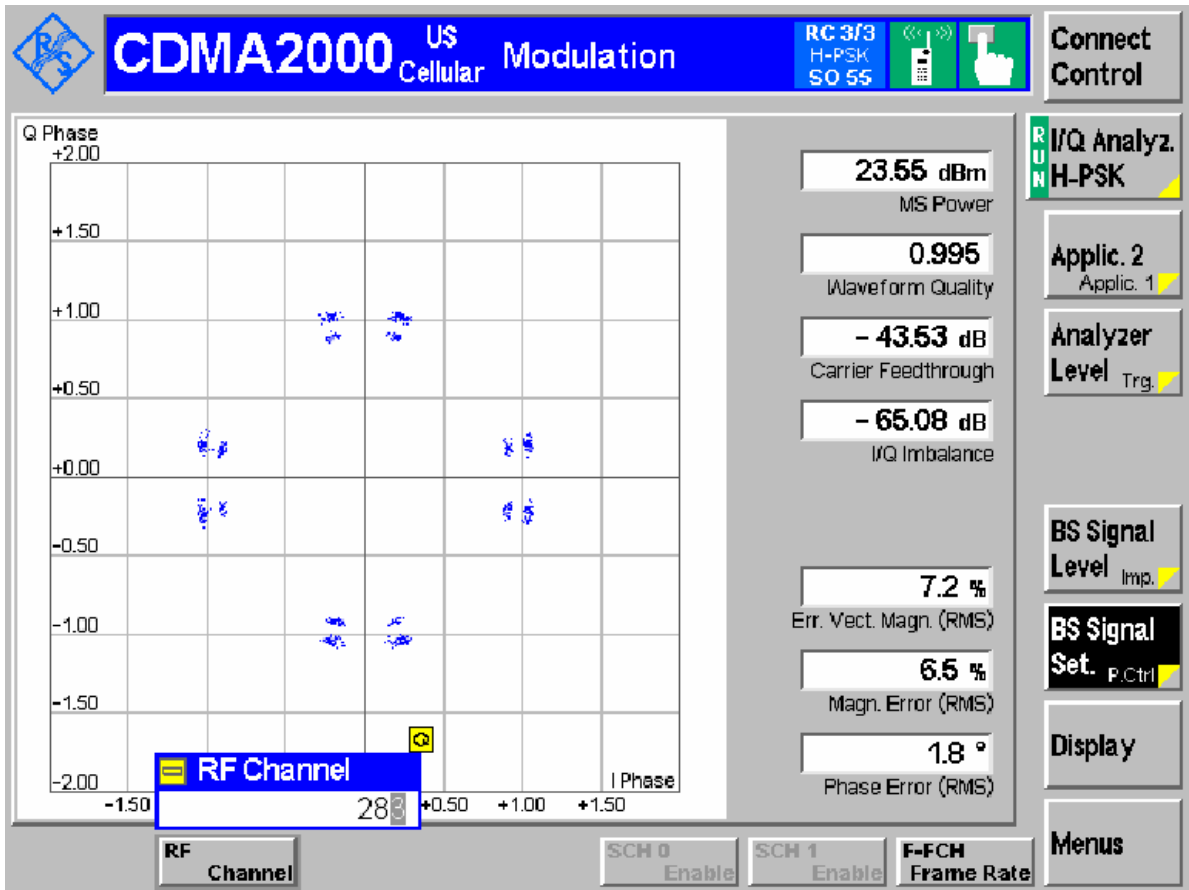


Channel 283 (TM1)





Channel 283 (TM3)



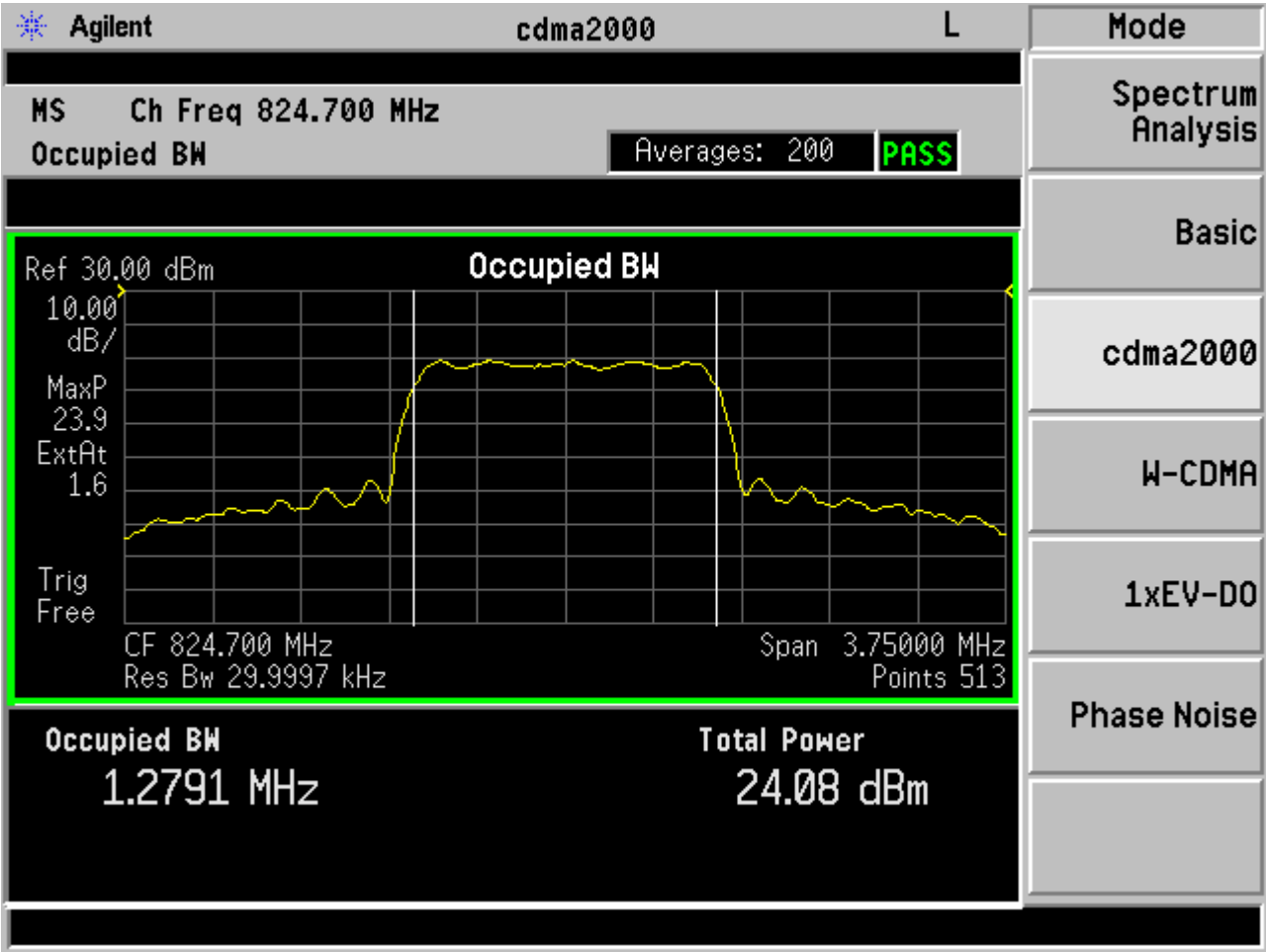
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H

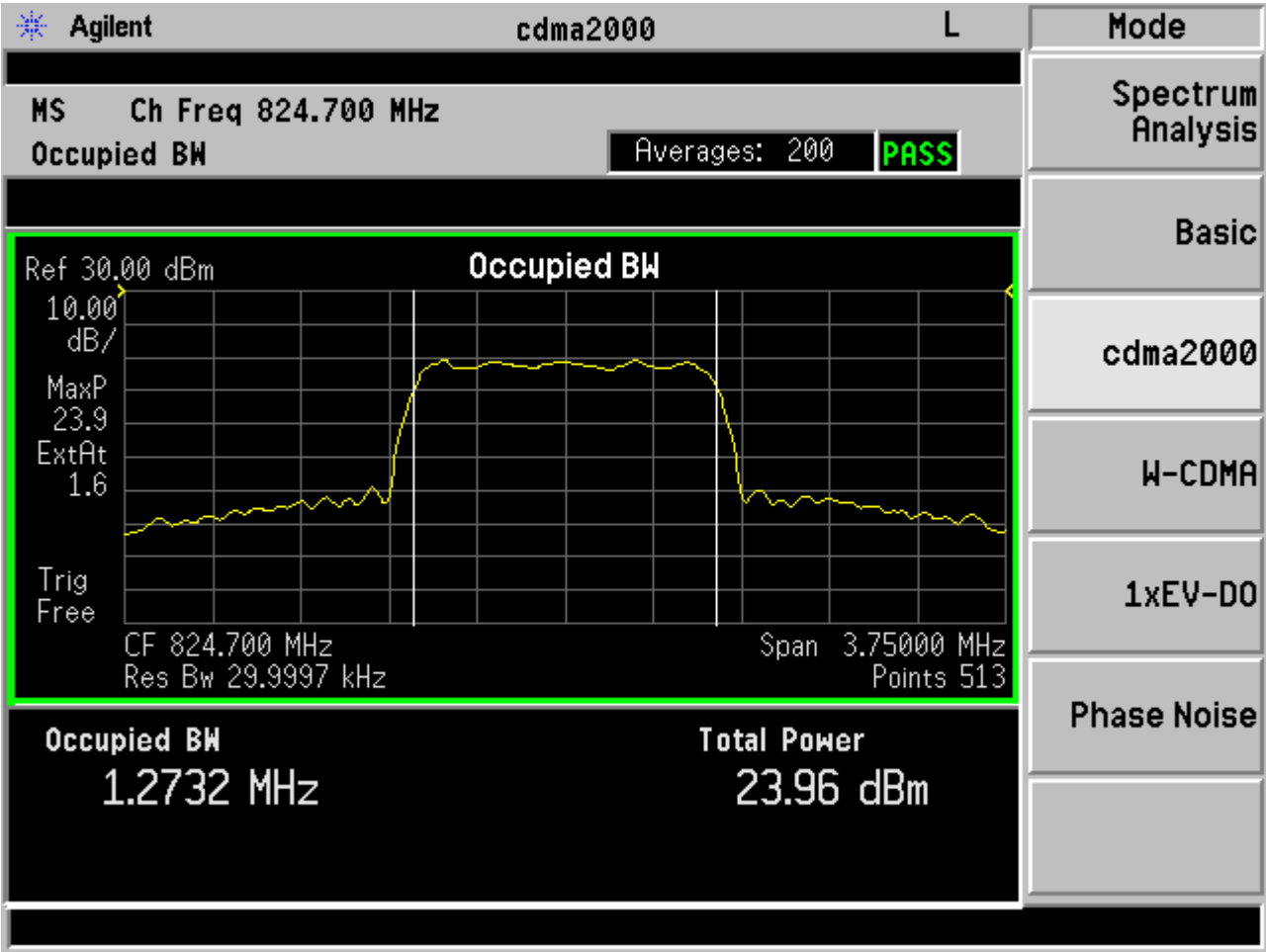


Channel 1013 (TM1)



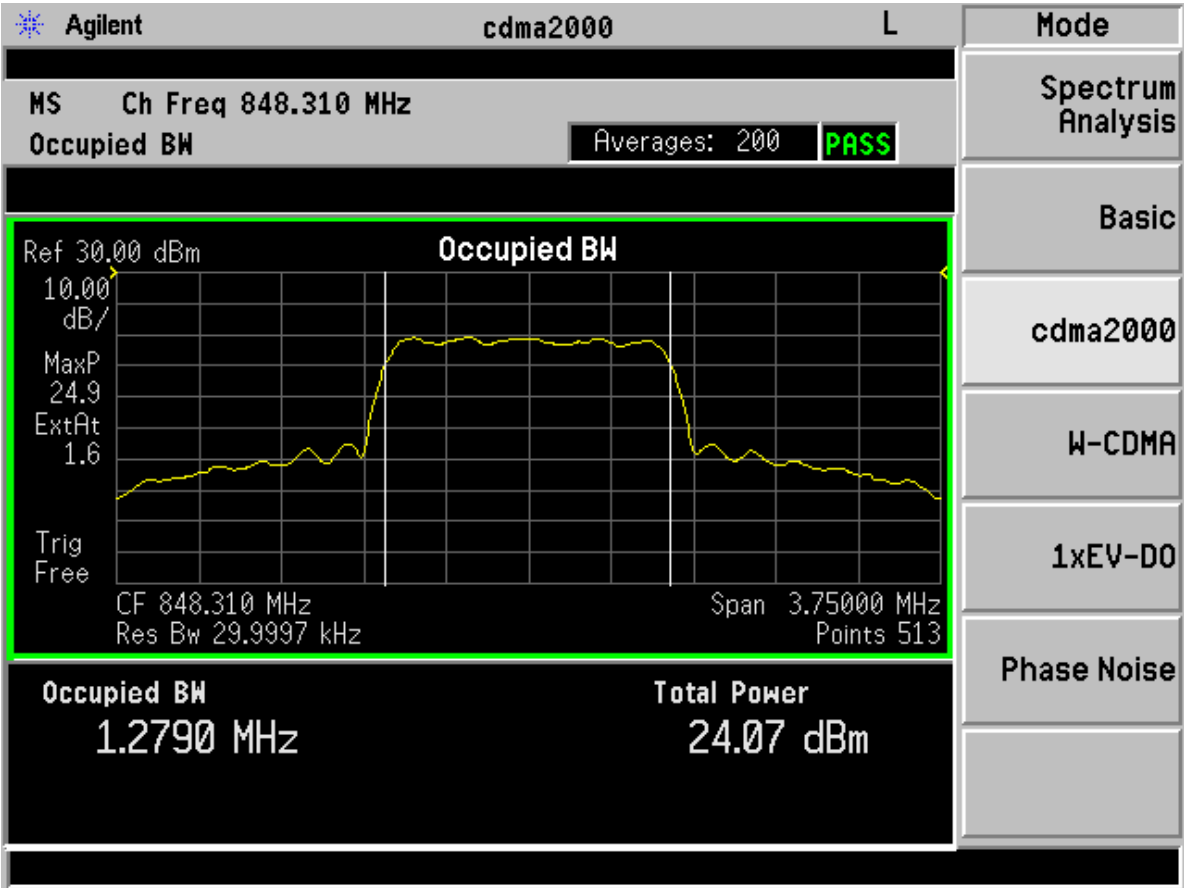


Channel 1013 (TM3)



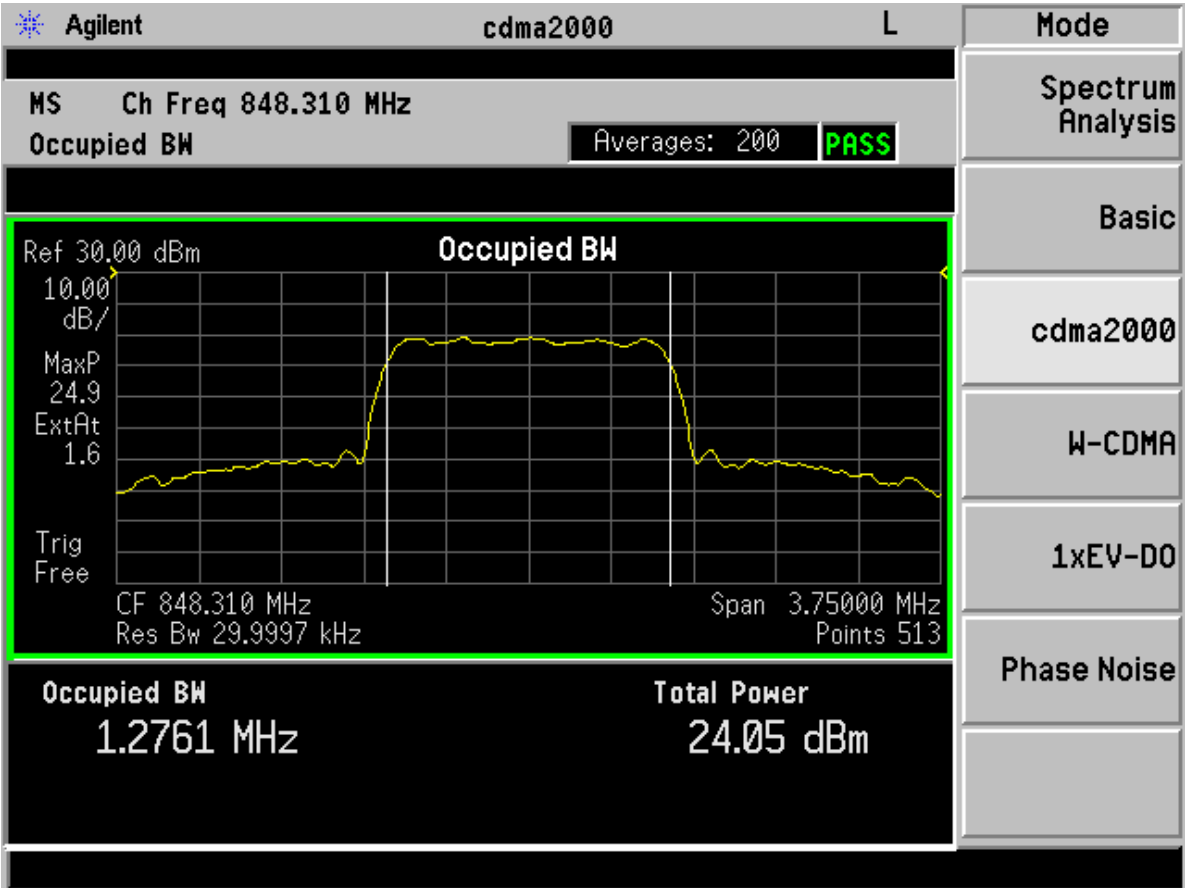


Channel 777 (TM1)





Channel 777 (TM3)

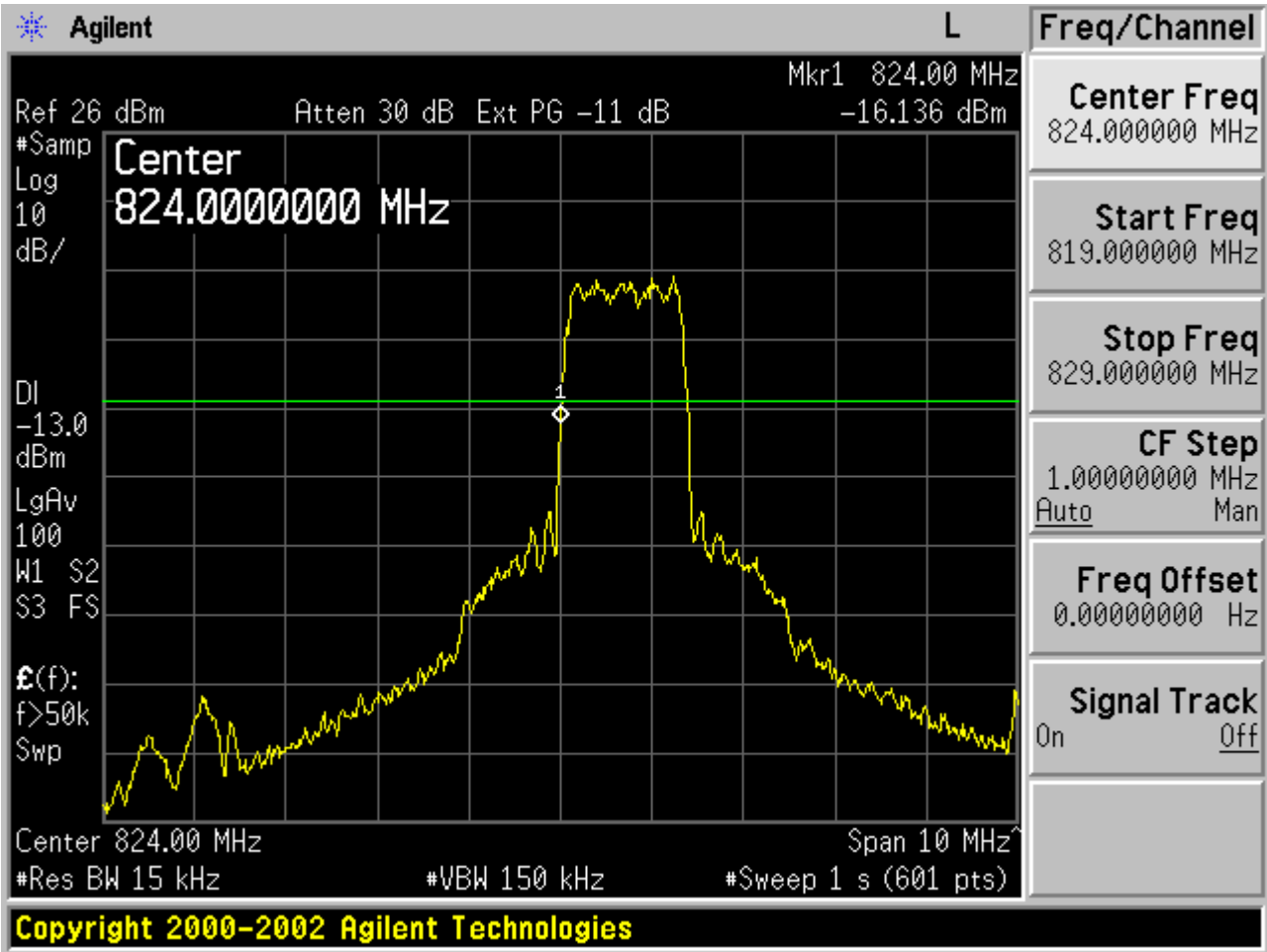


Appendix C

Band Edges Compliance According to FCC Part 2.1051 & 22.917

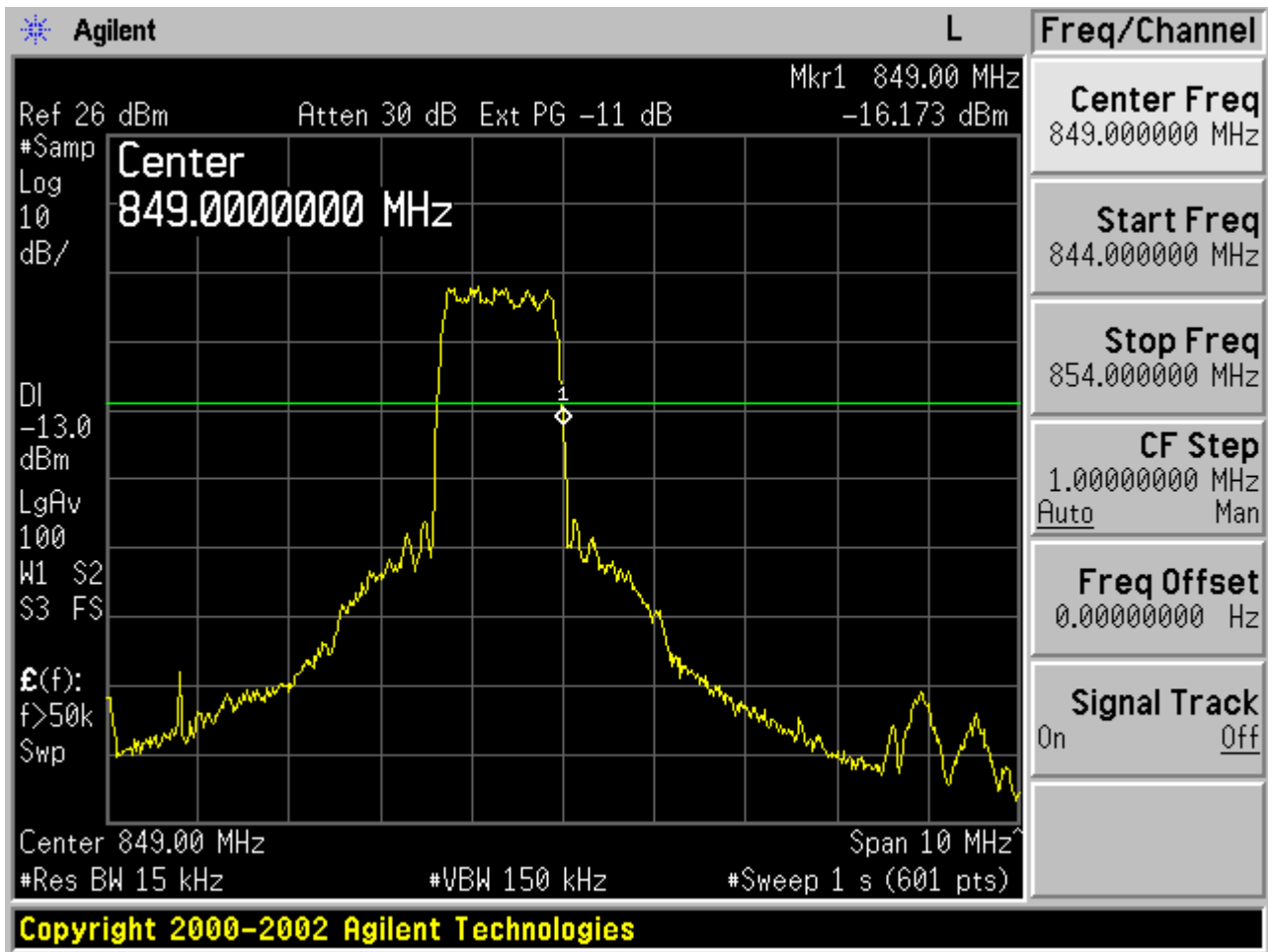


TM1
Left Edge
Channel 1013



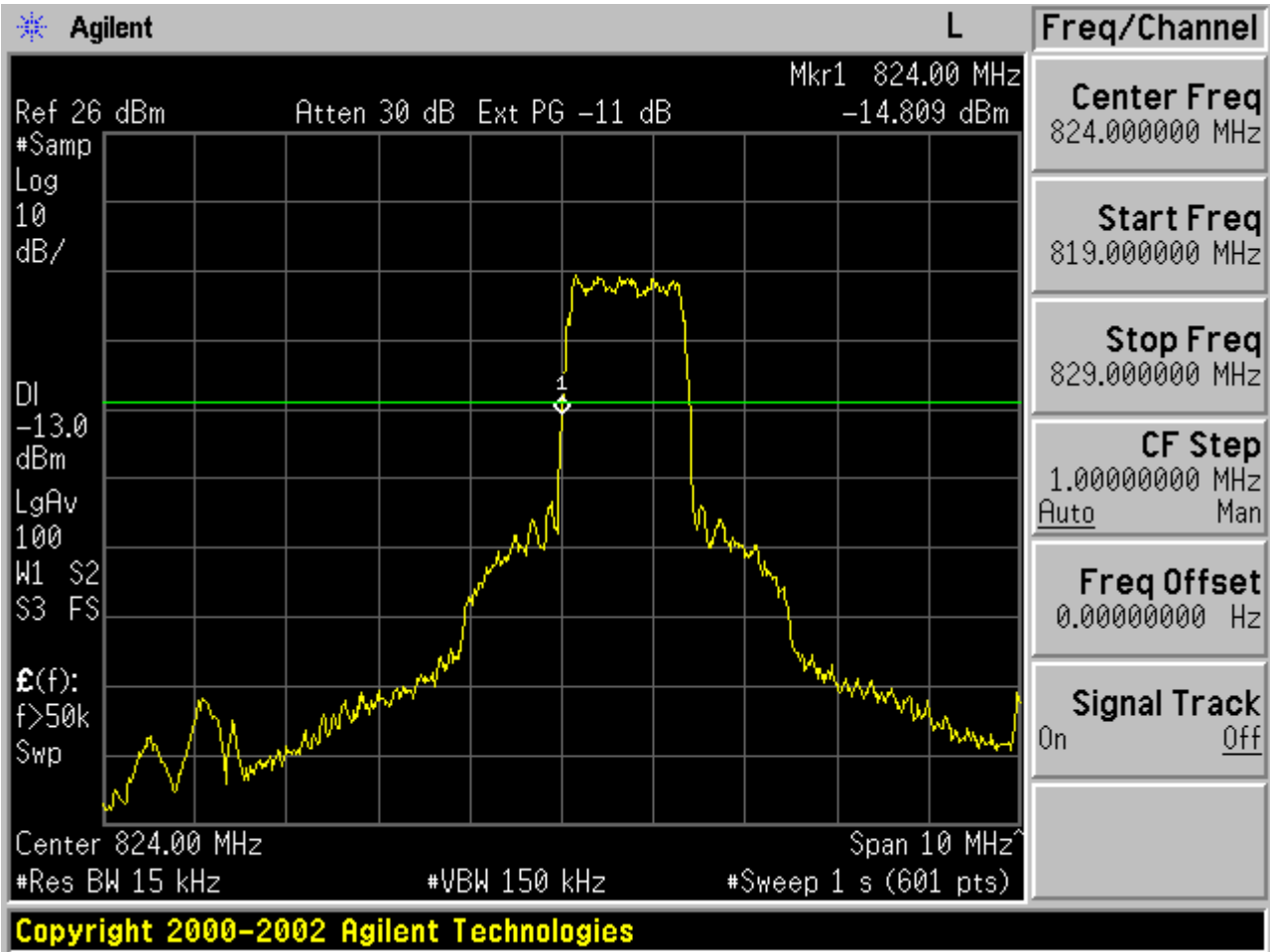


Right Edge
Channel 777



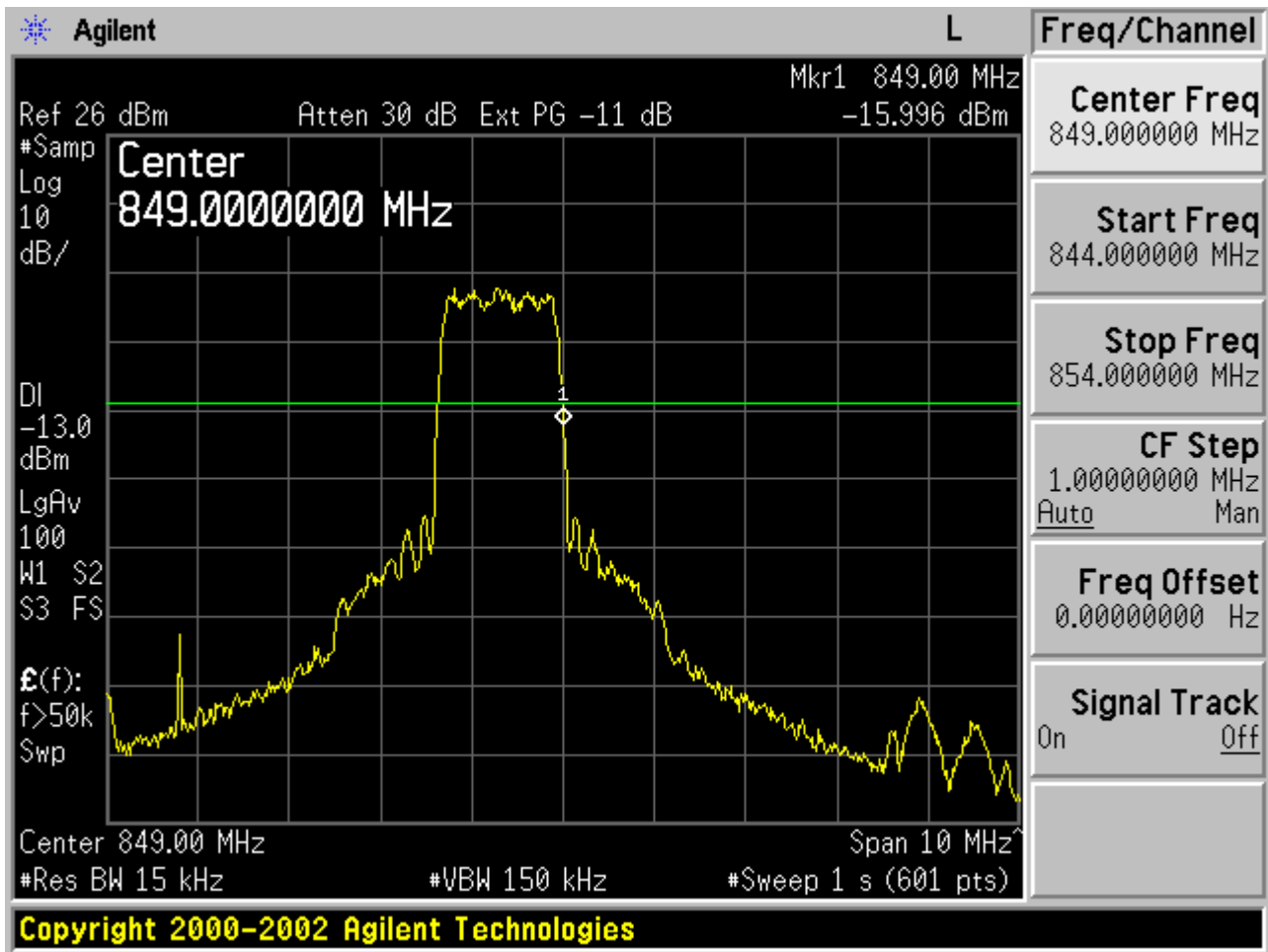


TM3
Left Edge
Channel 1013





Right Edge
Channel 777



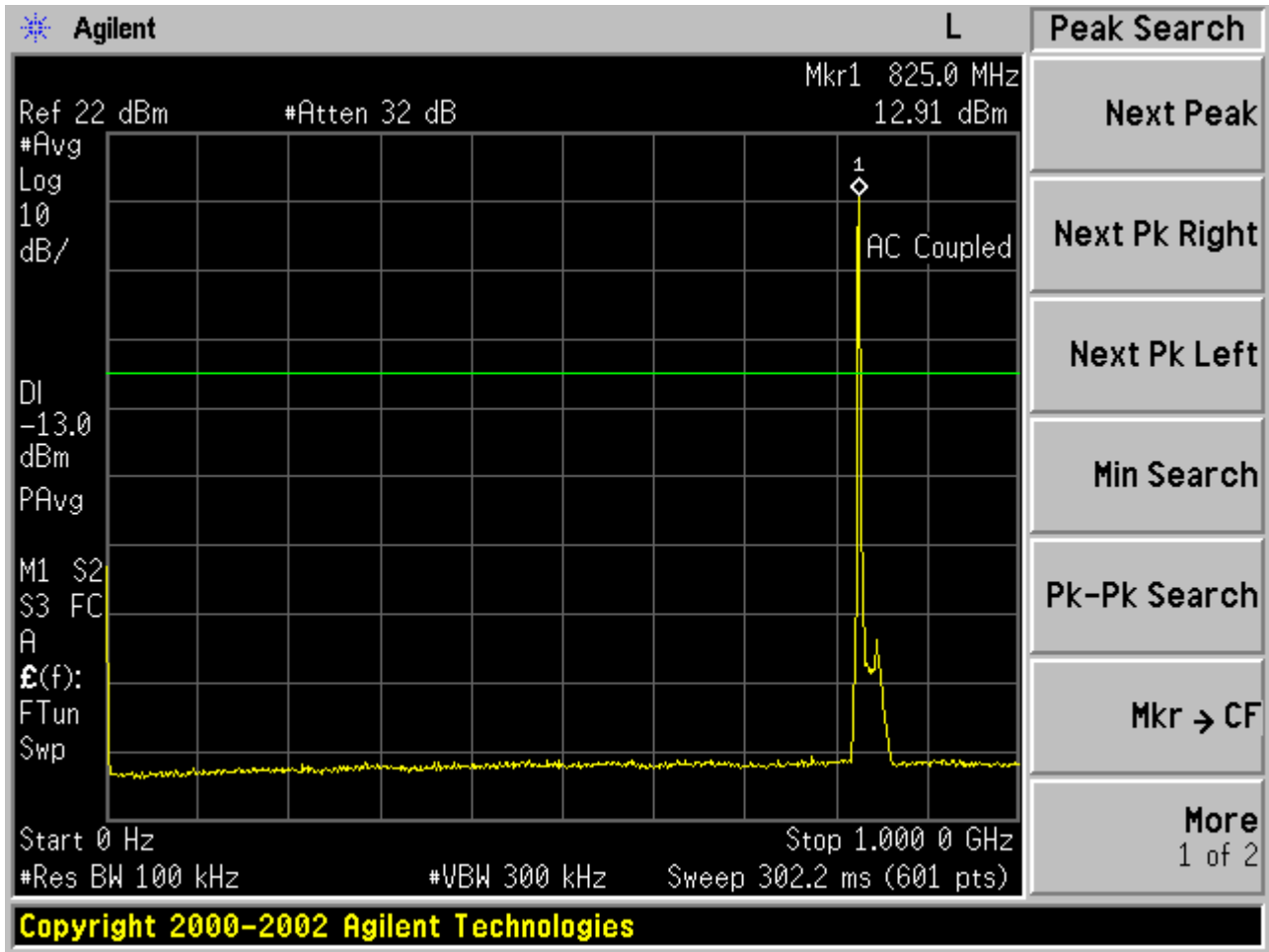
Appendix D

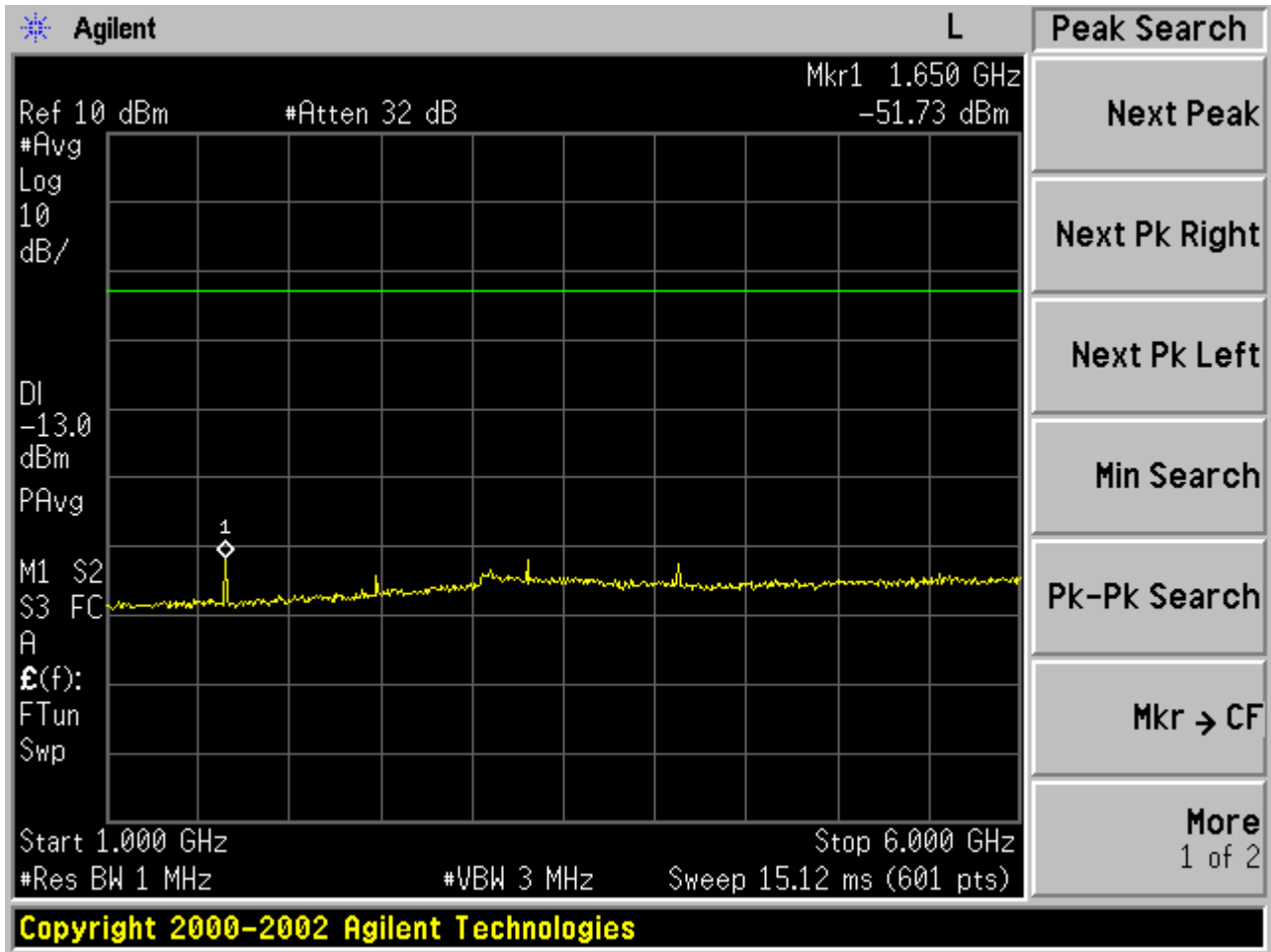
Spurious Emission at Antenna Terminal

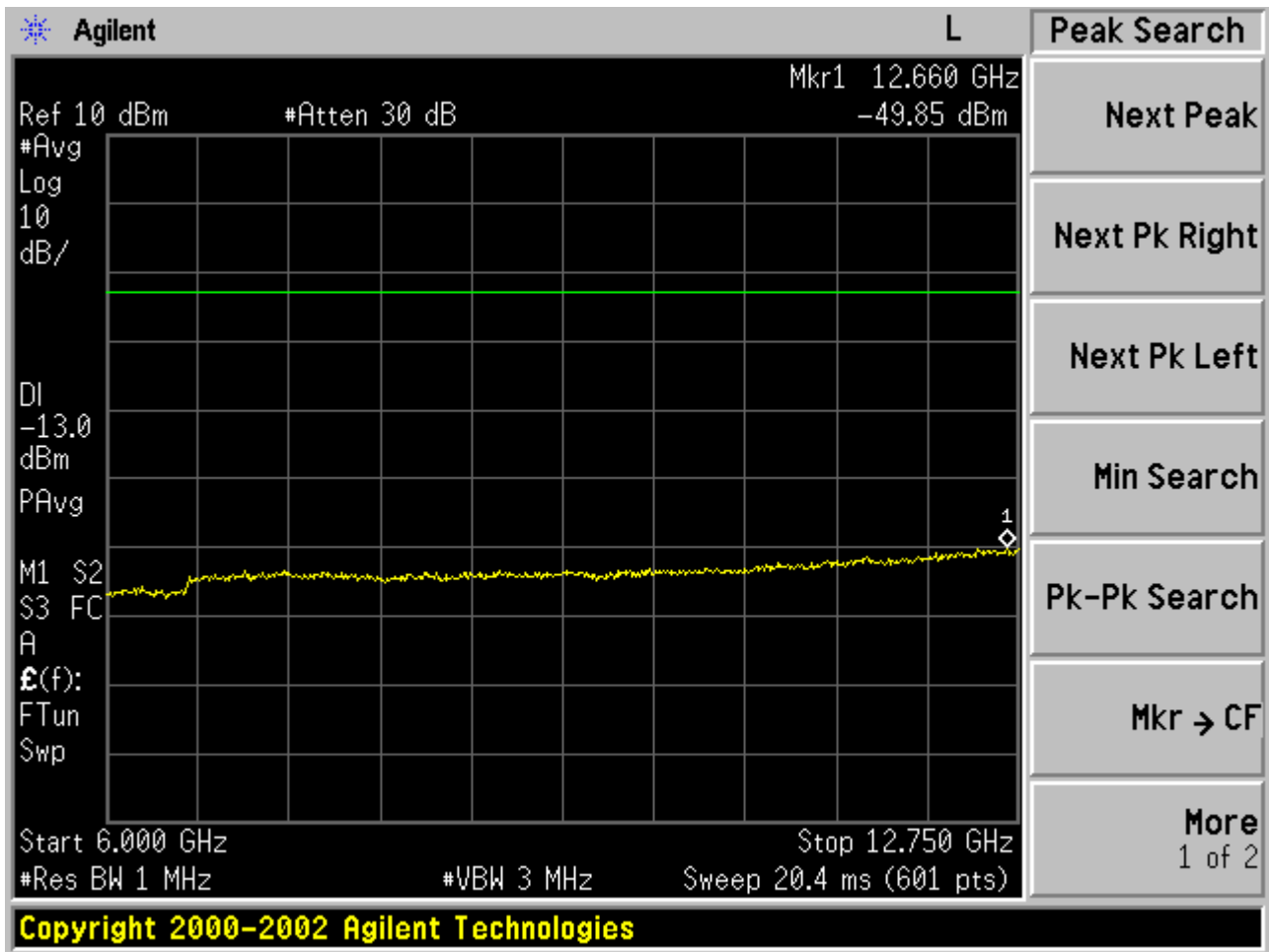
According to FCC Part 2.1051 & 22.917

TM1

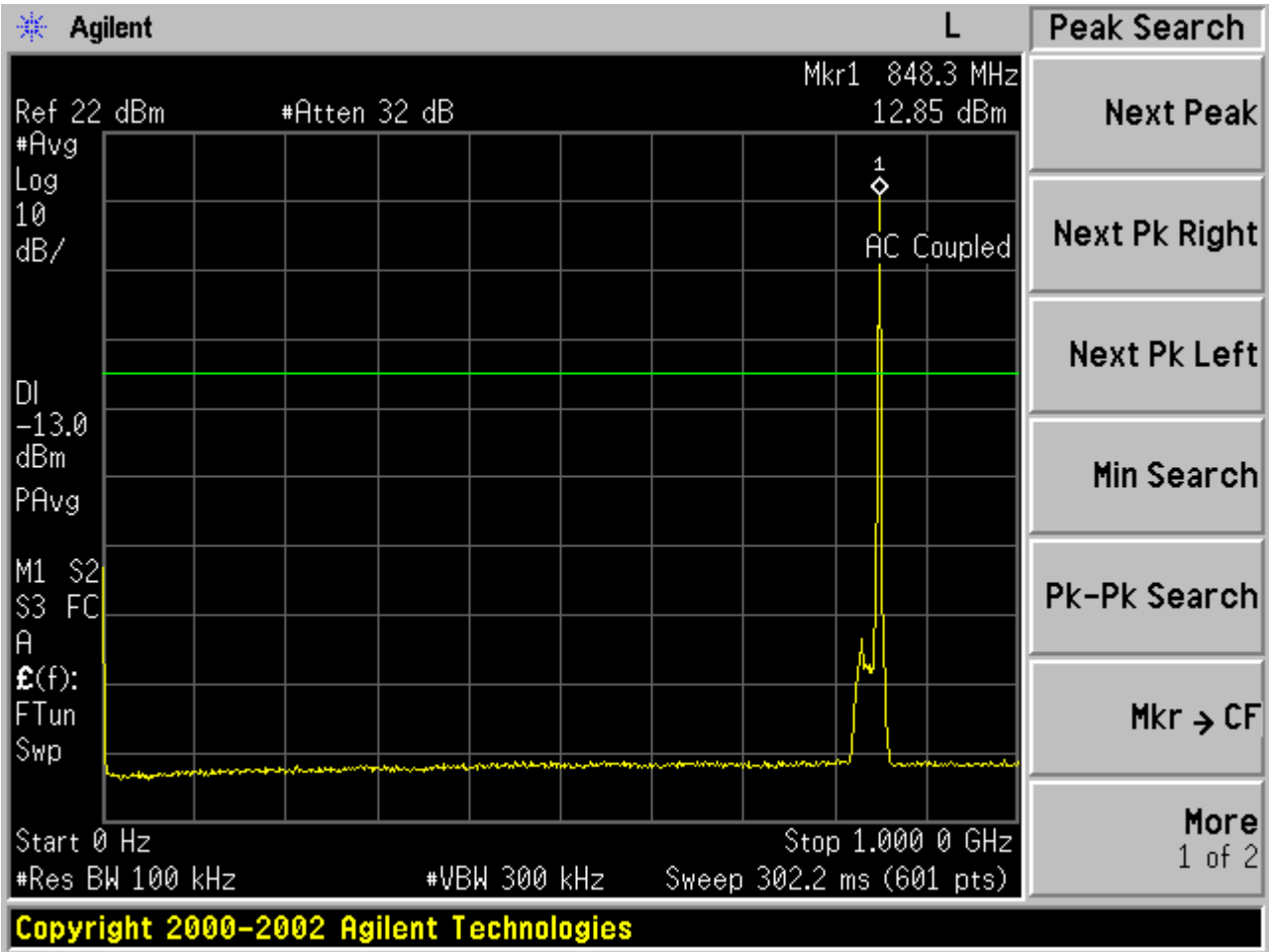
Channel 1013

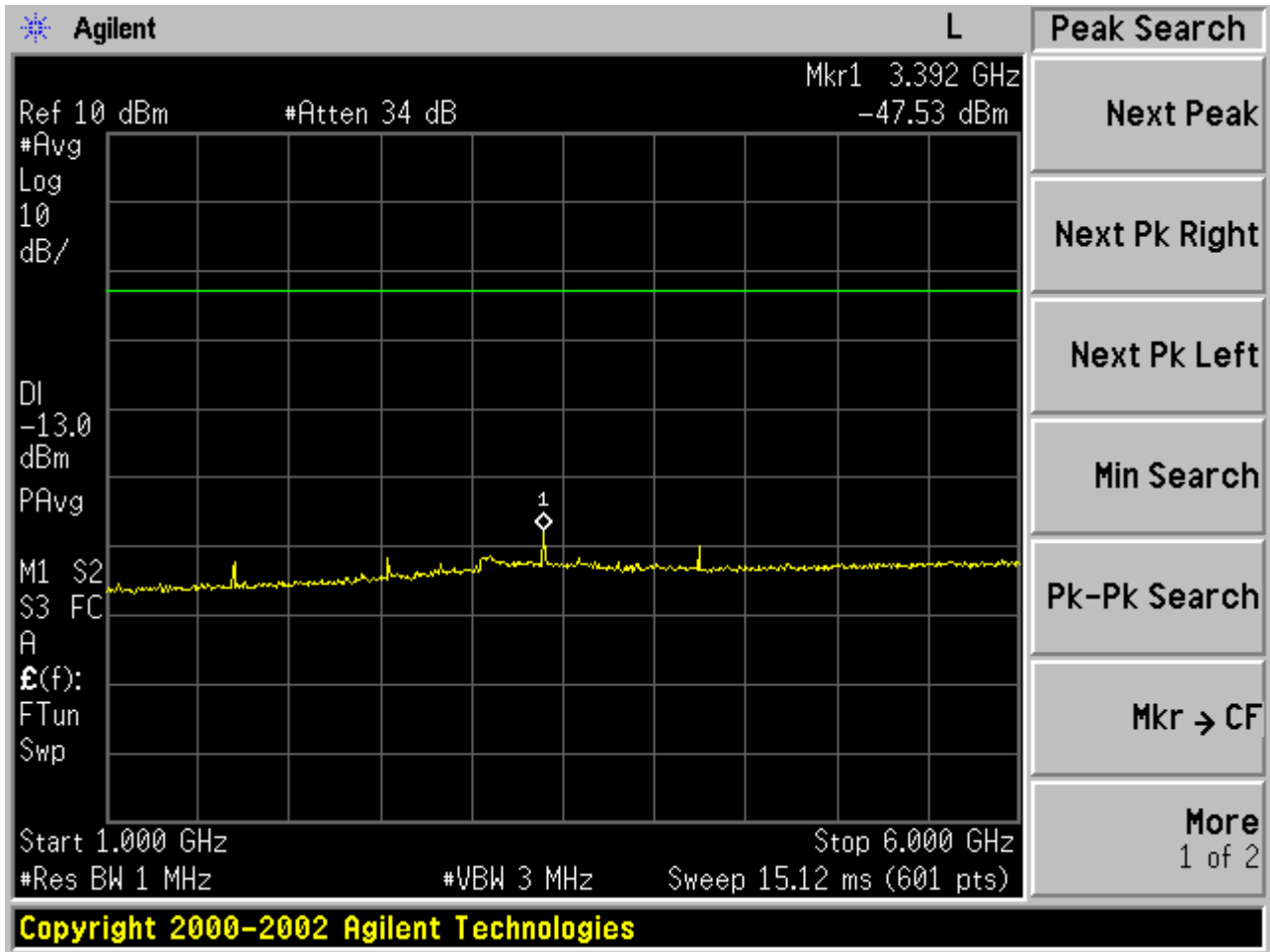


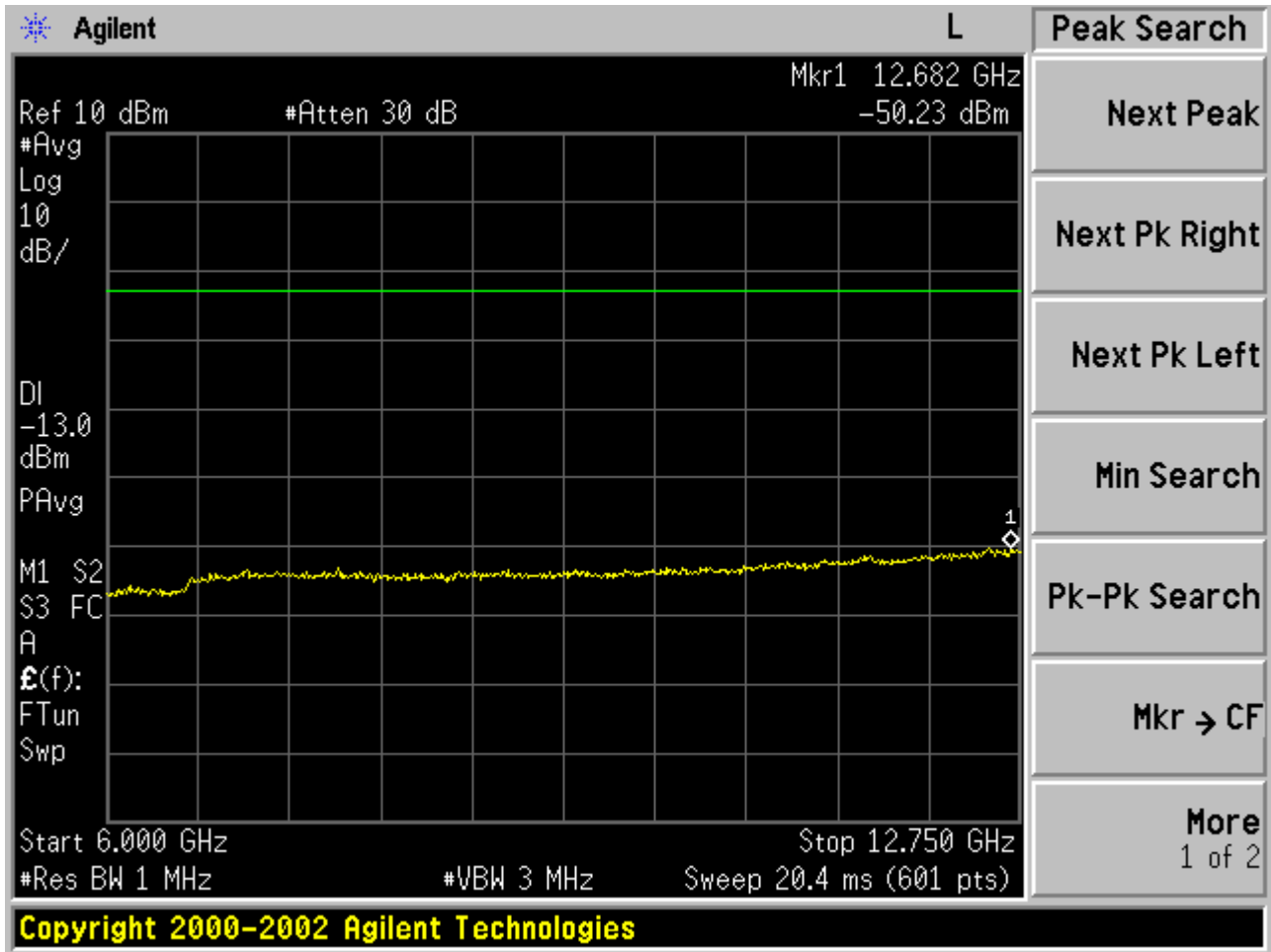




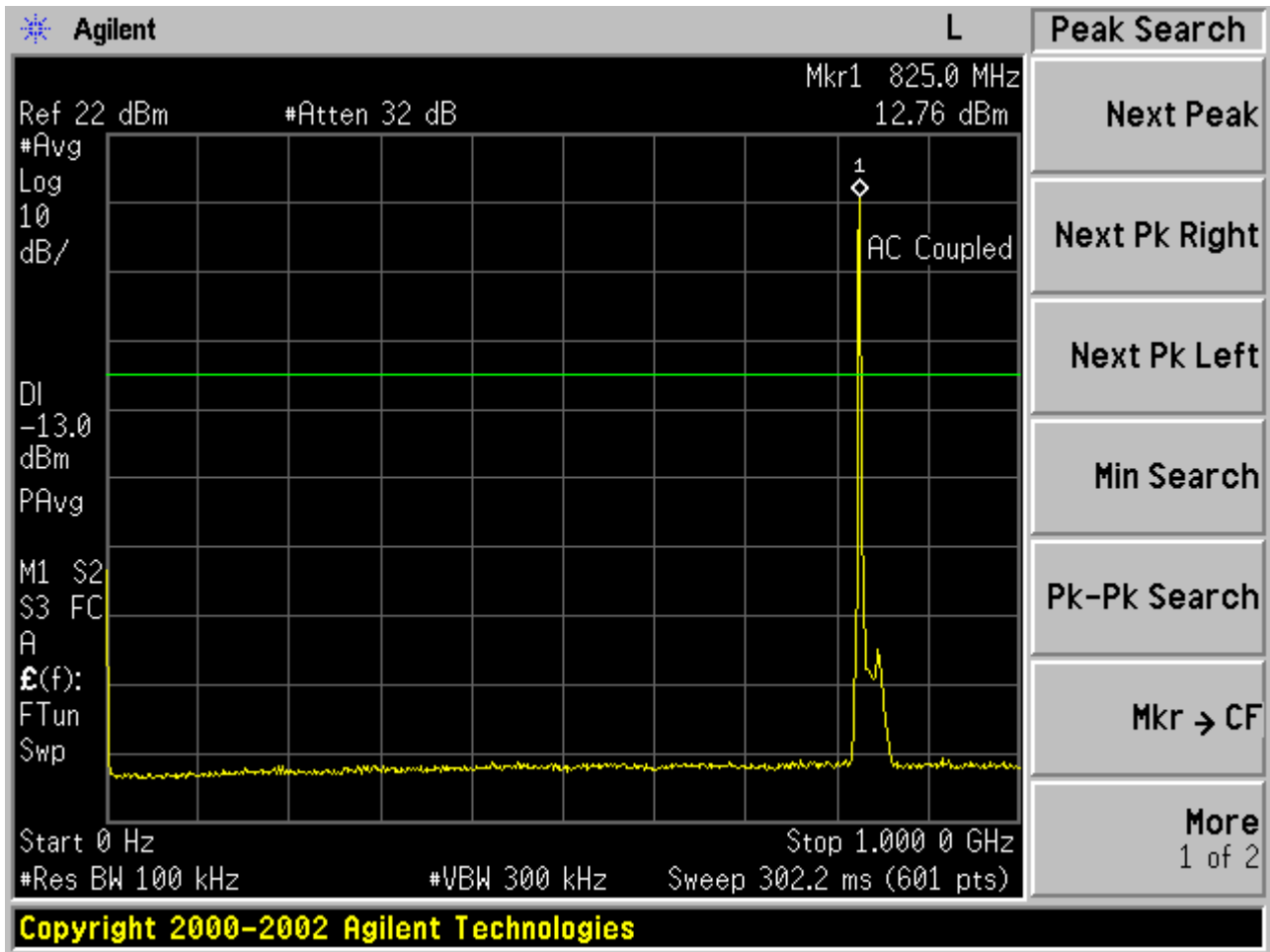
Channel 777

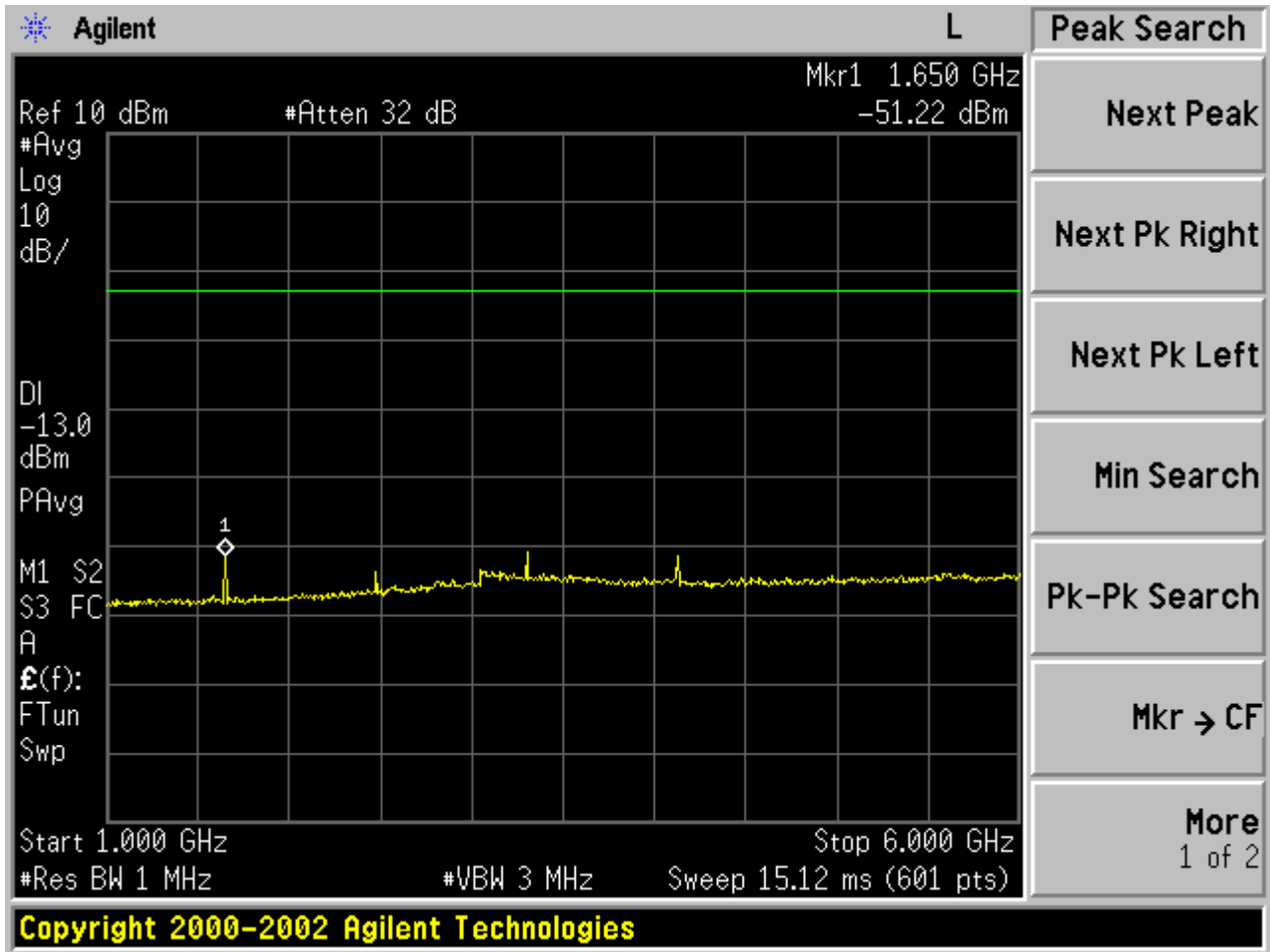


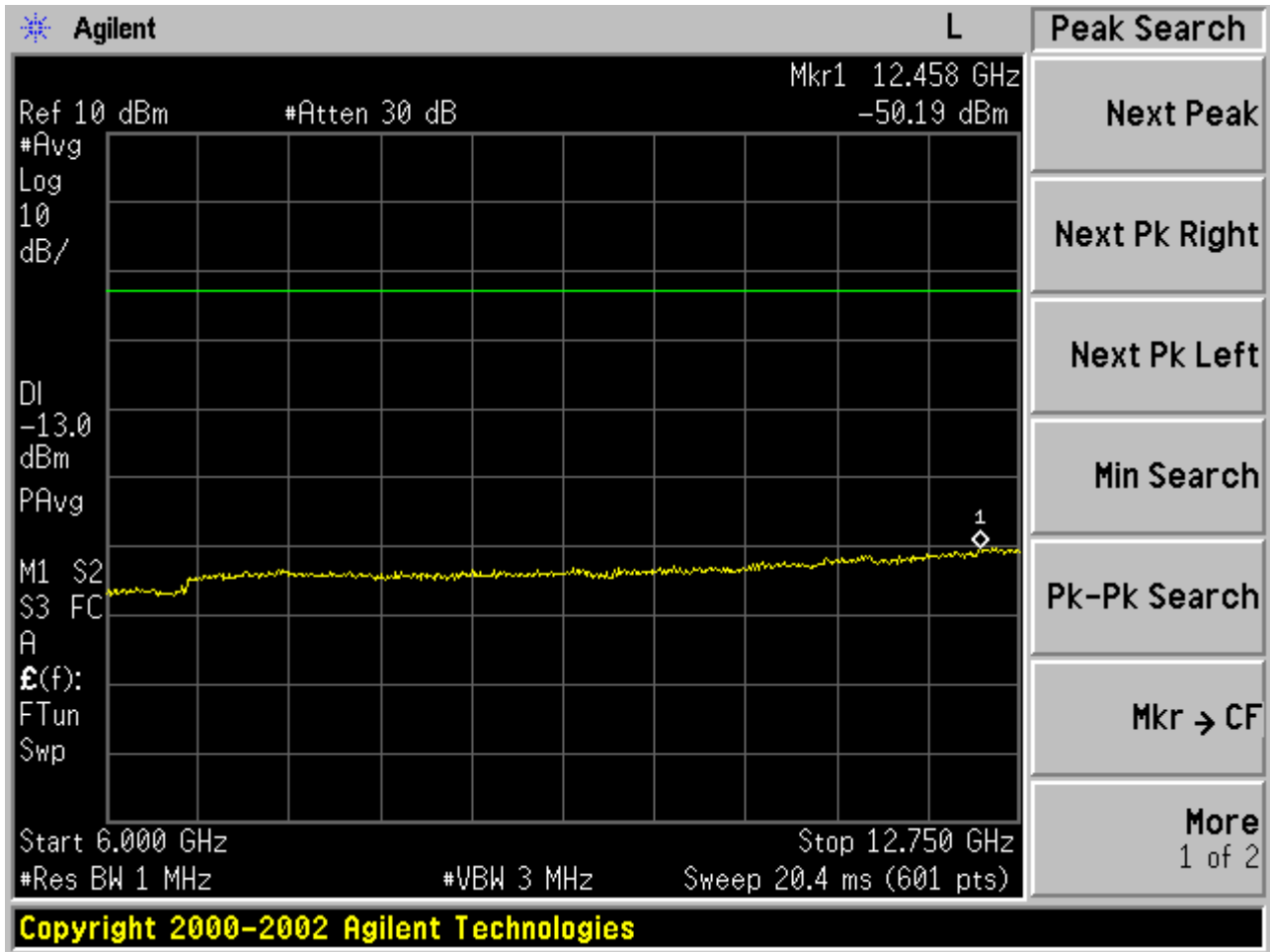




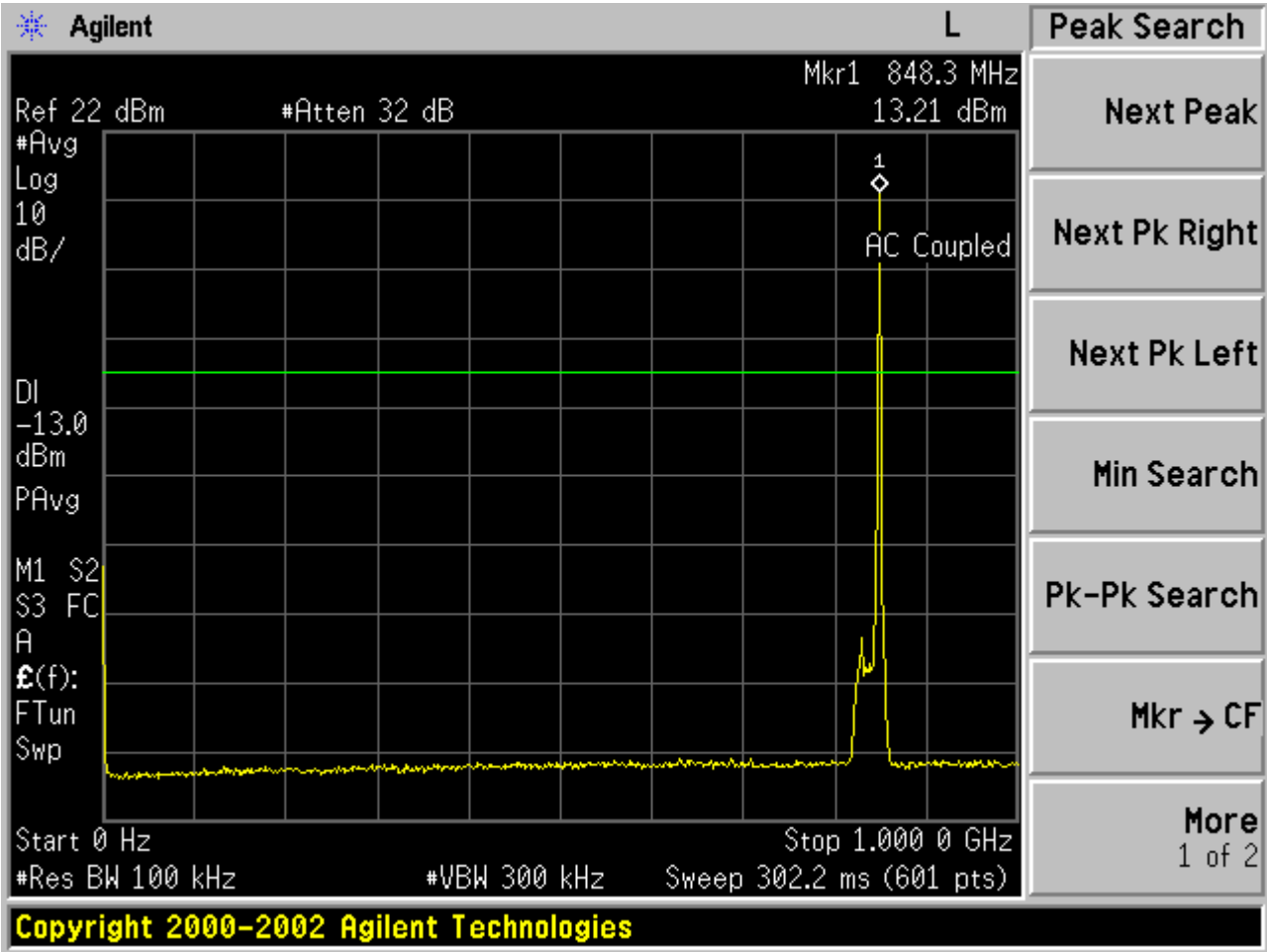
TM3
Channel 1013

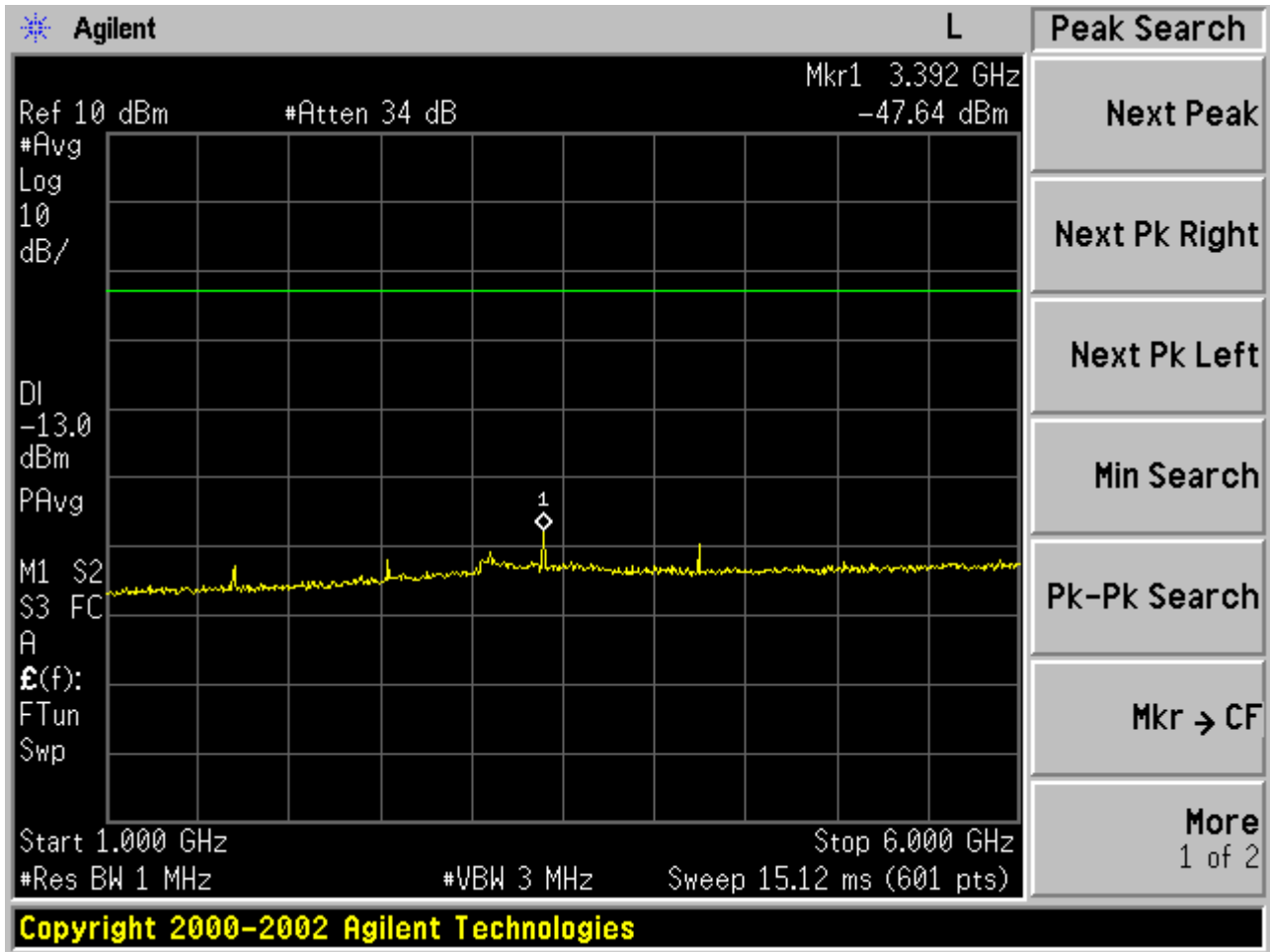


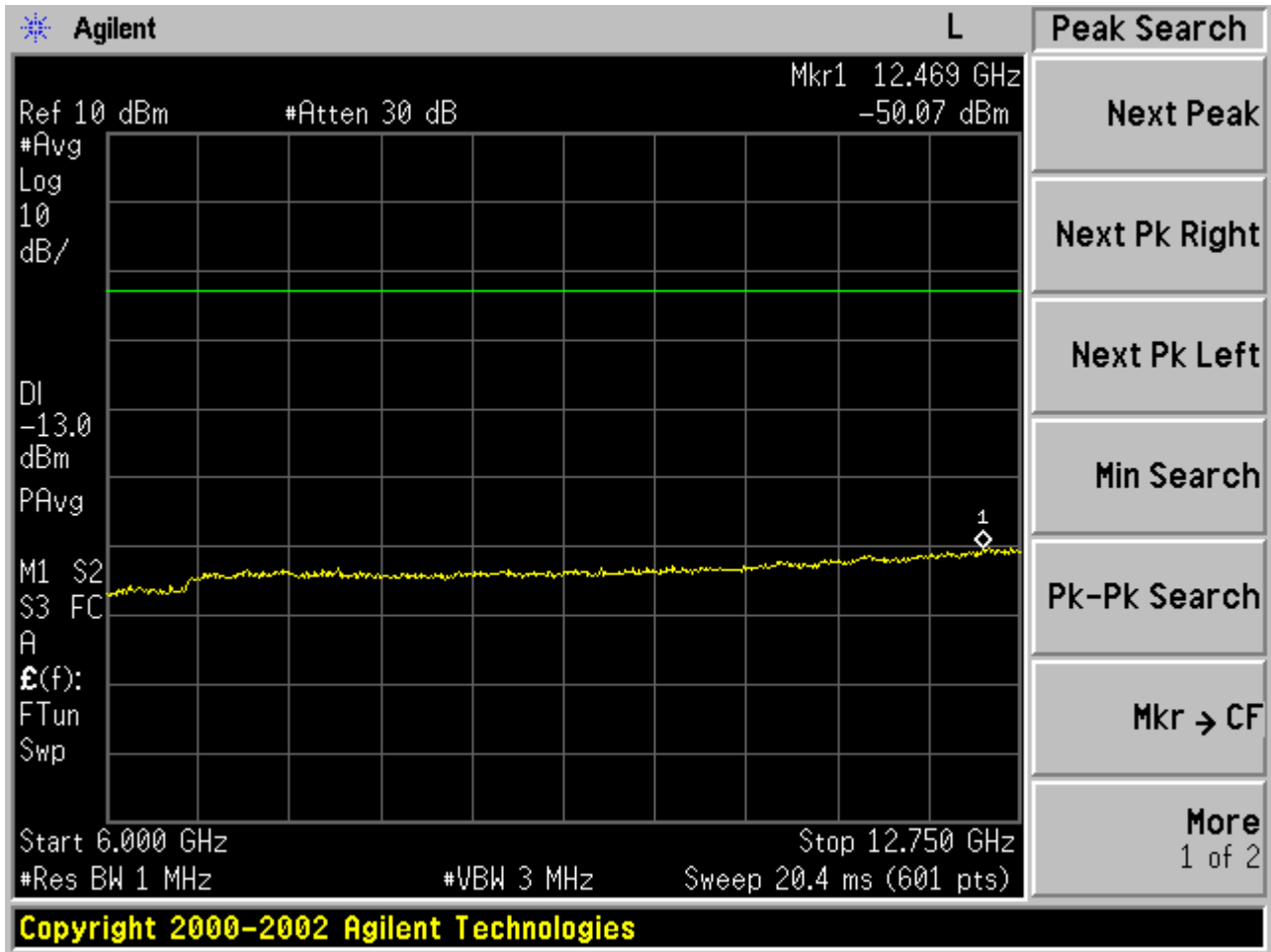




Channel 777





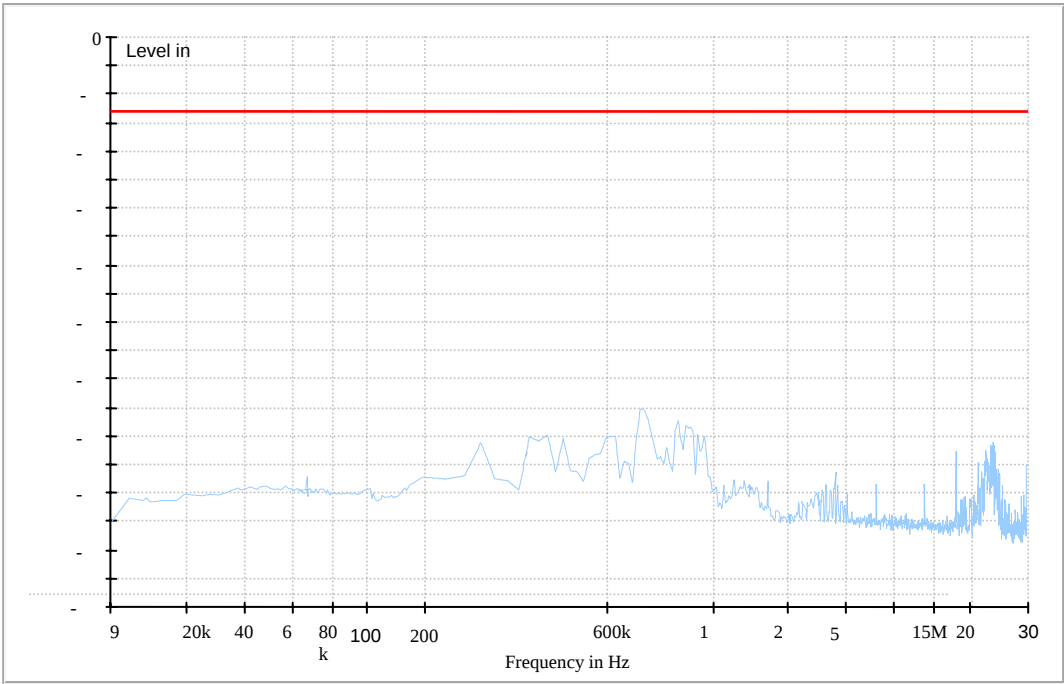


Appendix E

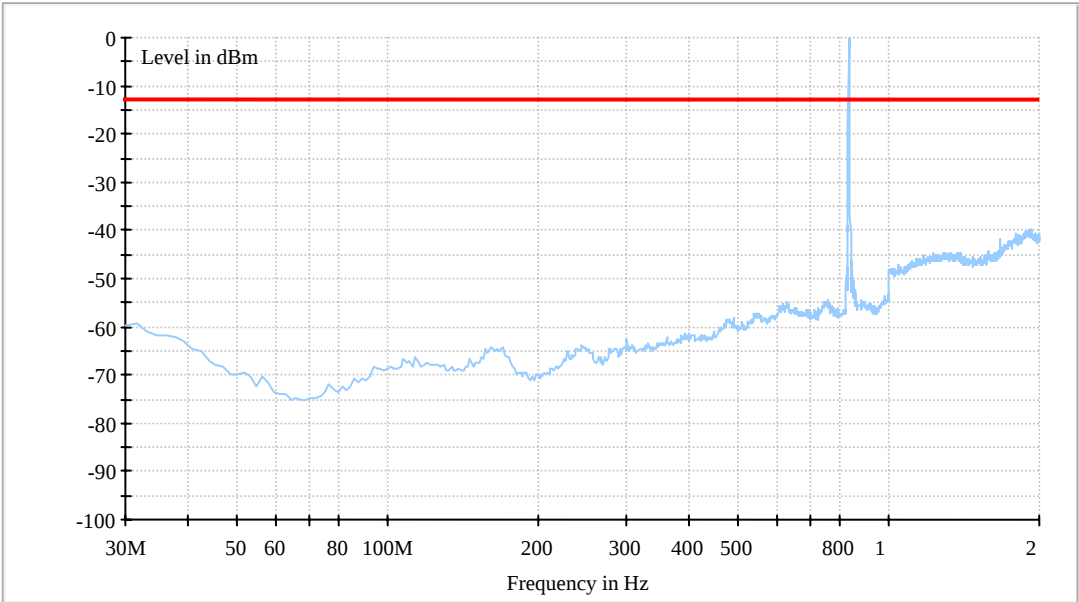
Radiated Spurious Emission

According to FCC Part 2.1053 & 24.238

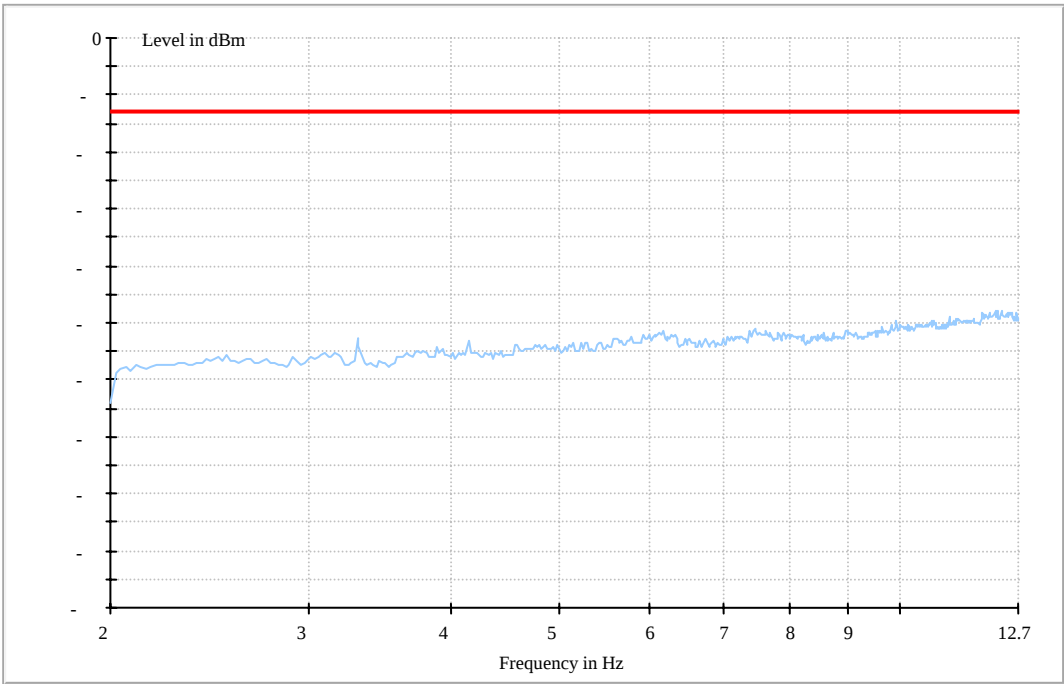
Traffic Mode (9kHz-30MHz)



Traffic Mode (30MHz-2GHz)

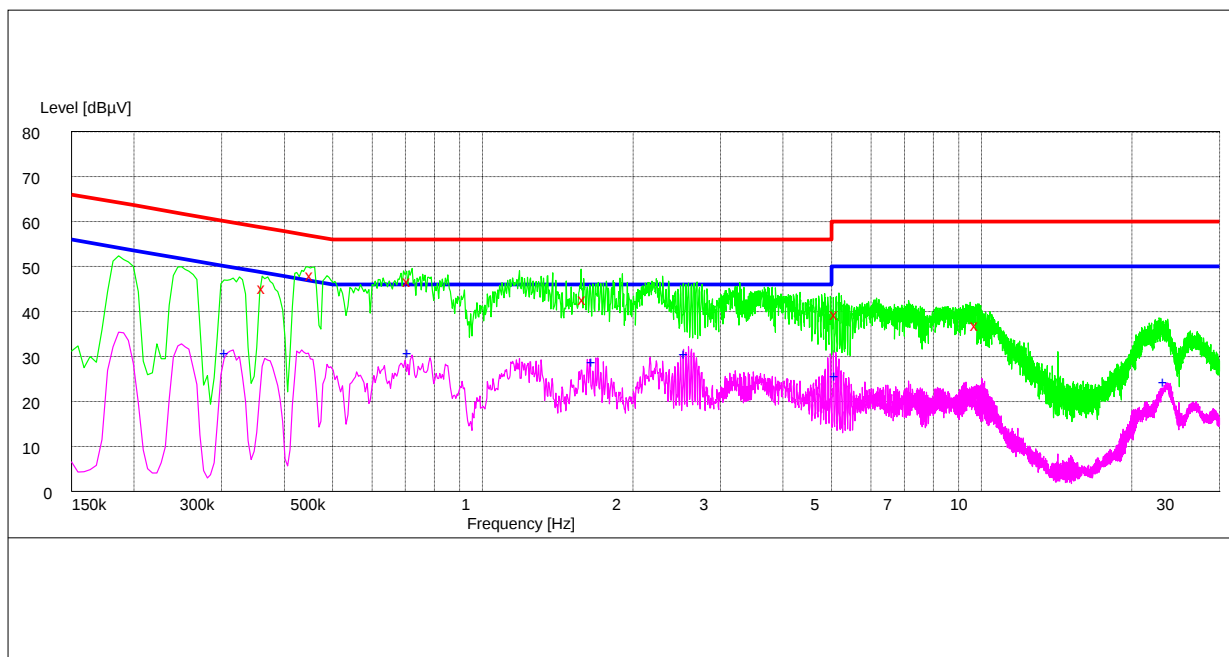


Traffic Mode (2GHz-12.75GHz)



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
0.307500	31.00	10.2	50	19.0	L3	GND
0.717000	31.00	9.9	46	15.0	L3	GND
1.671000	29.10	9.9	46	16.9	L3	GND
2.566500	30.90	10.1	46	15.1	L3	GND
5.136000	26.00	10.1	50	24.0	L3	GND
23.392500	24.70	15.4	50	25.3	L3	GND

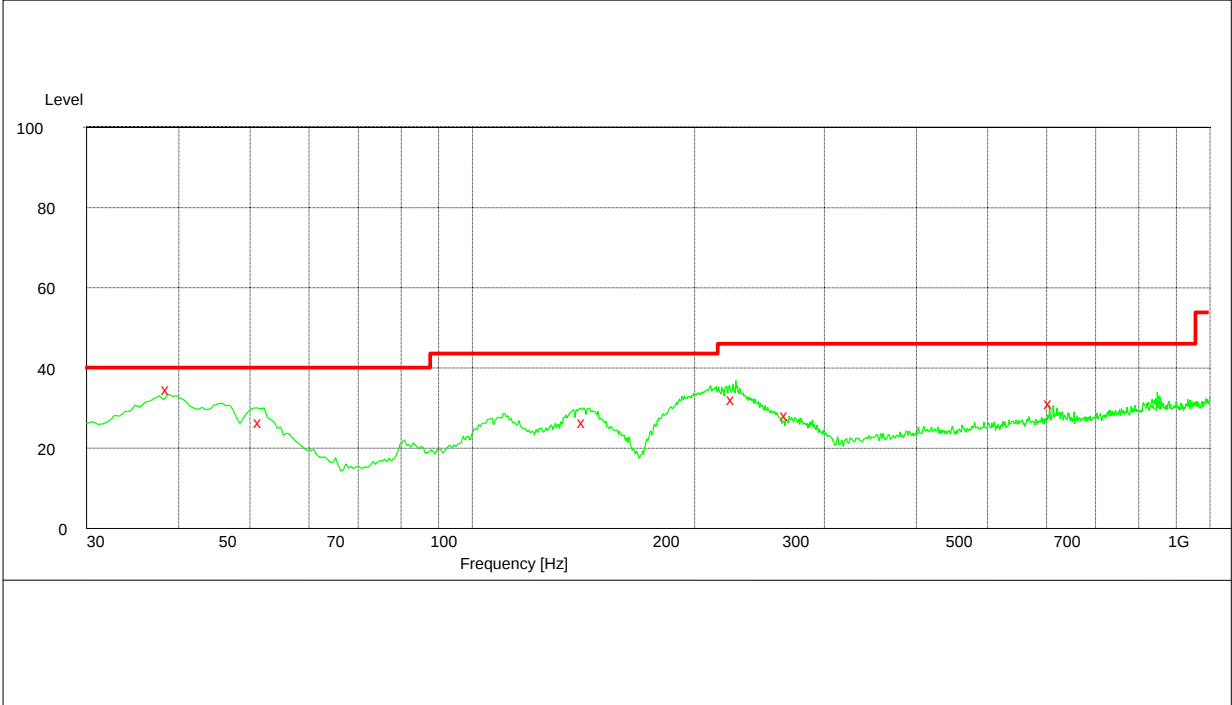
MEASUREMENT RESULT:AV DECTER

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.366000	45.60	10.2	59	13.0	L3	GND
0.456000	48.40	10.0	57	8.4	L3	GND
0.717000	47.10	9.9	56	8.9	L3	GND
1.608000	43.10	9.9	56	12.9	L3	GND
5.145000	39.60	10.1	60	20.4	L3	GND
9.834000	37.20	11.0	60	22.8	L3	GND

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
38.760000	34.80	-9.0	40.0	5.2	102.0	348.00	VERTICAL
51.720000	26.70	-14.6	40.0	13.3	103.0	136.00	VERTICAL
142.080000	26.60	-10.6	43.5	16.9	273.0	38.00	HORIZONTAL
226.440000	32.40	-10.7	46.0	13.6	133.0	169.00	HORIZONTAL
267.240000	27.90	-7.5	46.0	18.1	114.0	134.00	HORIZONTAL
610.260000	29.40	-1.5	46.0	16.6	103.0	19.00	HORIZONTAL