

Appendix A

Effective Radiated Power of Transmitter

According to CFR 47 (FCC) part 2.1046 & 22.913



Channel 1013

TM1:

Measurement/Instrument Screen									
Control	Maximum/Minimum Power							Call Params	
Max/Min Power Setup ▾	Maximum Power23.86dBm Minimum Power-62.28dBm/1.23 MHz Under RangeSingle							Cell 1 Power	-25.00
Maximum Power Setup ▾								Cell Band	US Cellular
Minimum Power Setup ▾								Channel	1013
								Protocol Rev	6 (IS-2000-0)
								Radio Config	(Fud1, Rvs1)
								S02 (Loopback)	
								FCH Service Option Setup ▾	
1 of 2				Active Cell Connected		Sys Type: IS-2000			
						Logging: No Conn.			
				IntRef	Offset				1 of 4



TM3:

Measurement/Instrument Screen												
Control		Maximum/Minimum Power								Call Parm		
Max/Min Power Setup ▾		Maximum Power 23.64 dBm Minimum Power -63.43 dBm/1.23 MHz Under Range Single								Cell 1 Power		
										-25.00		
Maximum Power Setup ▾										dBm/1.23 MHz		
										Cell Band		
										US Cellular		
Minimum Power Setup ▾										Channel		
										1023		
1 of 2										Protocol Rev		
										6 (IS-2000-0)		
										Radio Config		
										(Fud3, Rvs3)		
										S055 (Loopback)		
										FCH Service Option Setup ▾		
				Active Cell Connected				Sys Type: IS-2000				
								Logging: No Conn.				
1 of 2					IntRef	Offset						1 of 4



Channel 283

TM1:

Measurement/Instrument Screen									
Control	Maximum/Minimum Power						Call Parm		
Max/Min Power Setup ▾	Maximum Power23.54dBm Minimum Power-62.04dBm/1.23 MHz Under RangeSingle						Cell 1 Power	-25.00	dBm/1.23 MHz
Maximum Power Setup ▾							Cell Band	US Cellular	
Minimum Power Setup ▾							Channel	283	
							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
								S02 (Loopback)	
							FCH Service Option Setup ▾		
1 of 2				Active Cell Connected		Sys Type: IS-2000			
						Logging: No Conn.			
				IntRef	Offset				1 of 4



TM3:

Measurement/Instrument Screen									
Control	Maximum/Minimum Power						Call Parm		
Max/Min Power Setup ▾	Maximum Power23.42 dBm Minimum Power-62.17 dBm/1.23 MHz Under RangeSingle						Cell 1 Power	-25.00	dBm/1.23 MHz
Maximum Power Setup ▾							Cell Band	US Cellular	
Minimum Power Setup ▾							Channel	283	
1 of 2							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud3, Rvs3)	S055 (Loopback)
							FCH Service Option Setup ▾		
			Active Cell Connected		Sys Type: IS-2000				
					Logging: No Conn.				
			IntRef	Offset					1 of 4



Channel 777

TM1:

Measurement/Instrument Screen												
Control		Maximum/Minimum Power								Call Parm		
Max/Min Power Setup ▾		Maximum Power 23.87 dBm Minimum Power -61.11 dBm/1.23 MHz Under Range Single								Cell 1 Power		
										-25.00		
Maximum Power Setup ▾										dBm/1.23 MHz		
										Cell Band		
										US Cellular		
Minimum Power Setup ▾										Channel		
										777		
										Protocol Rev		
										6 (IS-2000-0)		
										Radio Config		
										(Fud1, Rvs1)		
										S02 (Loopback)		
										FCH Service Option Setup ▾		
				Active Cell Connected				Sys Type: IS-2000				
								Logging: No Conn.				
1 of 2					IntRef	Offset					1 of 4	



TM3:

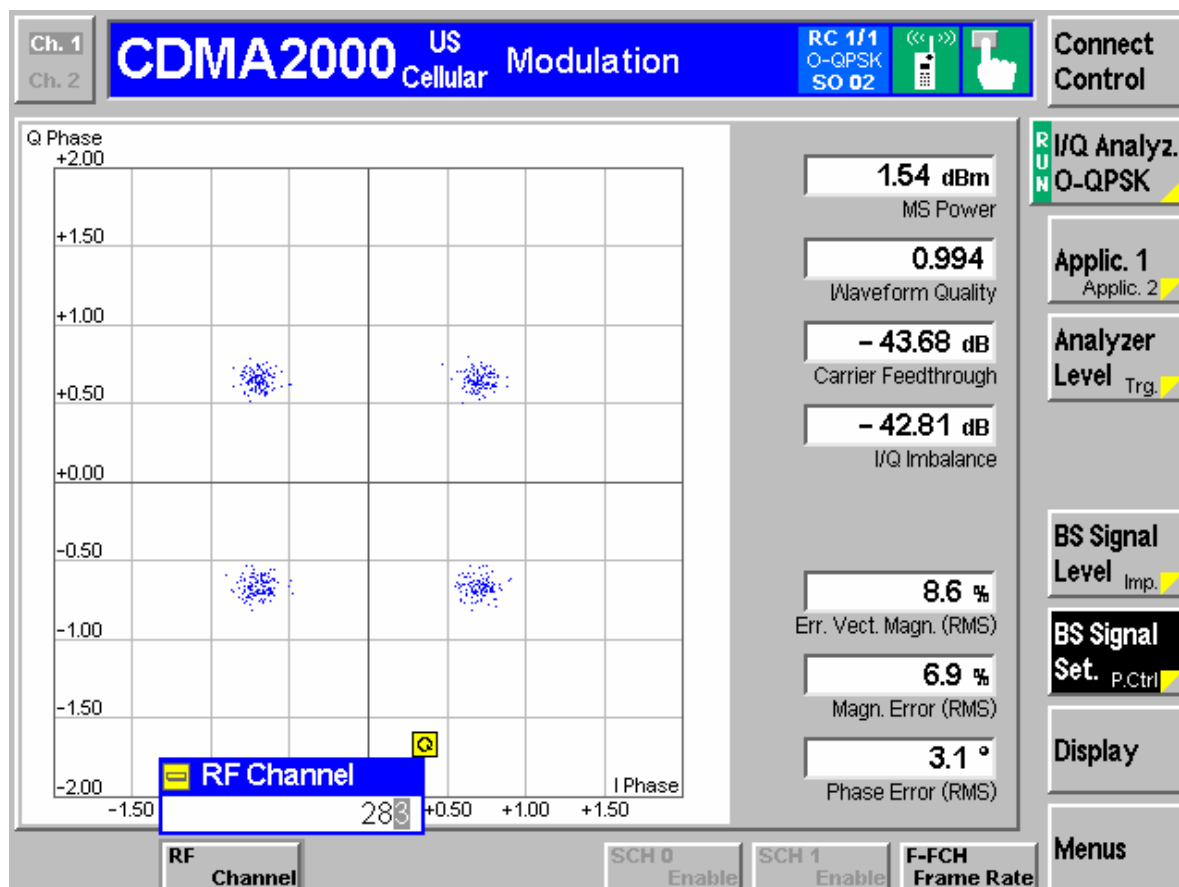
Measurement/Instrument Screen									
Control	Maximum/Minimum Power						Call Params		
Max/Min Power Setup ▾	Maximum Power23.78dBm Minimum Power-61.32dBm/1.23 MHz Under RangeSingle						Cell 1 Power	-25.00	dBm/1.23 MHz
Maximum Power Setup ▾							Cell Band	US Cellular	
Minimum Power Setup ▾							Channel	777	
							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud3, Rvs3)	
							S055 (Loopback)		
							FCH Service Option Setup ▾		
1 of 2			Active Cell Connected		Sys Type: IS-2000				
					Logging: No Conn.				
			IntRef	Offset					1 of 4

Appendix B

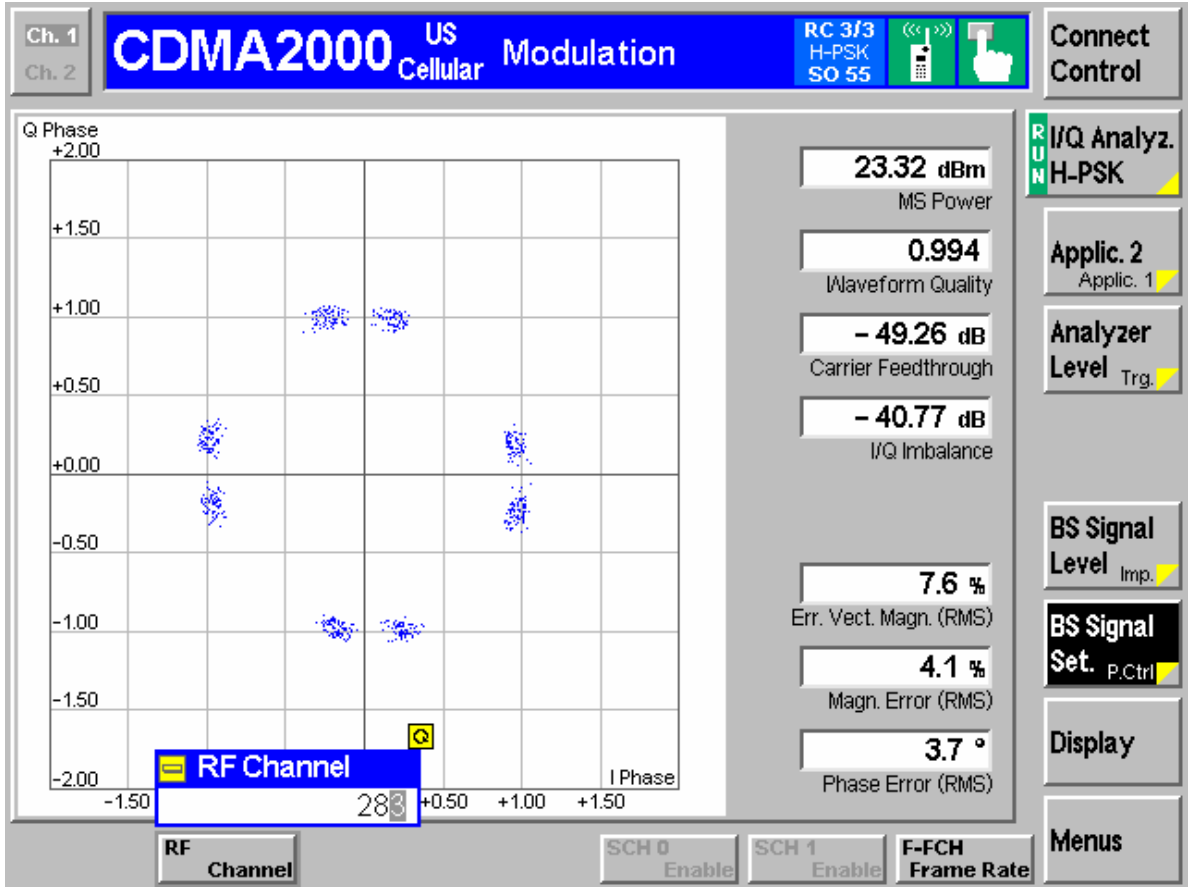
Modulation Characteristic Measurement

According to CFR 47 (FCC) part 2.1047 & 22.915

Channel 283 (TM1)



Channel 283 (TM3)

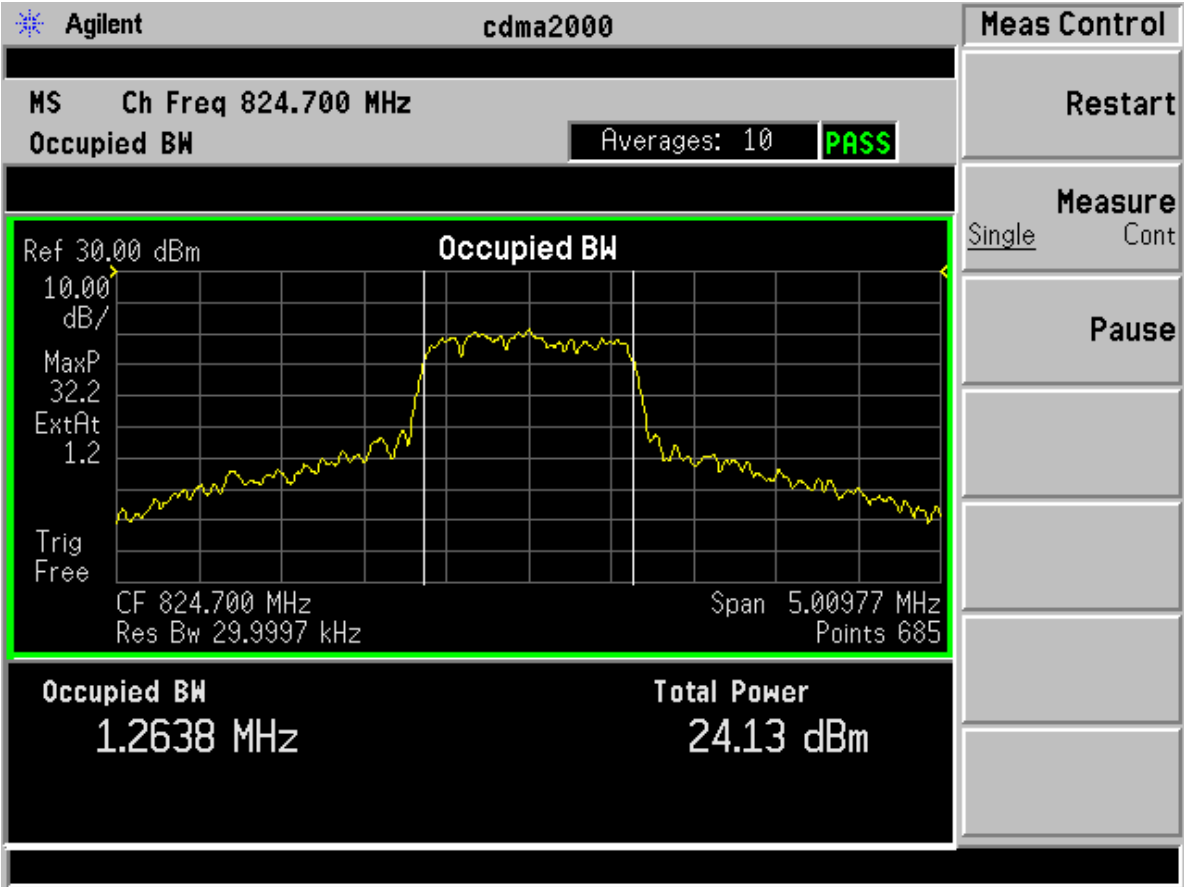


Appendix C

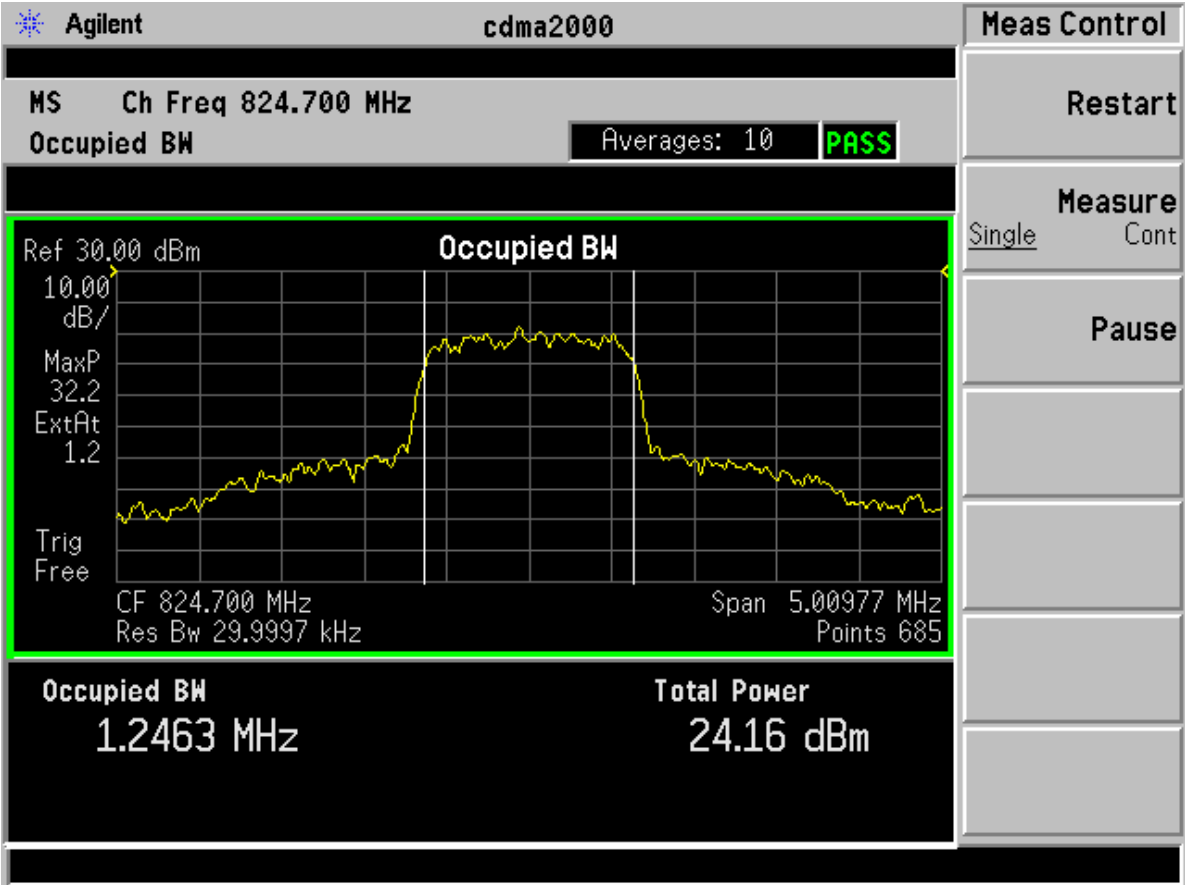
Occupied Bandwidth Measurement

According to CFR 47 (FCC) part 2.1049& 22.917

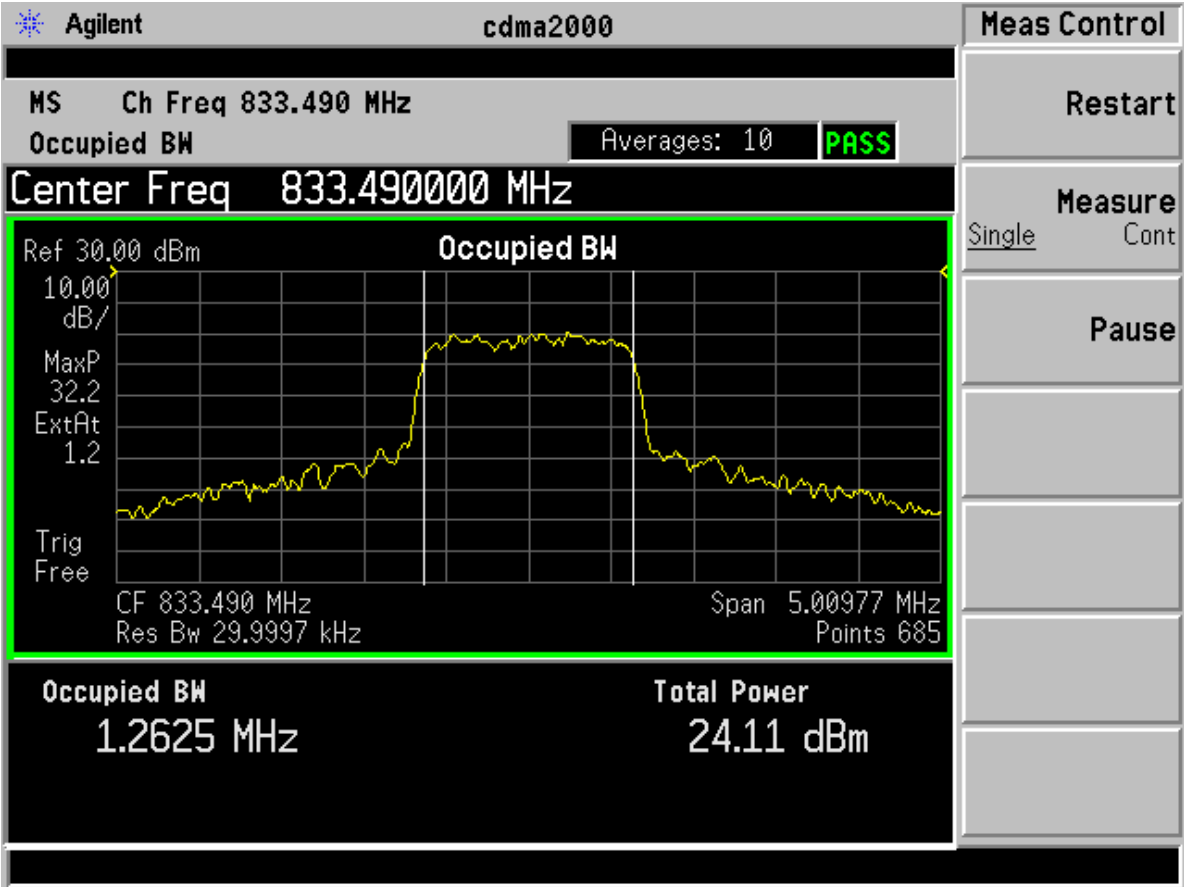
Channel 1013 (TM1)



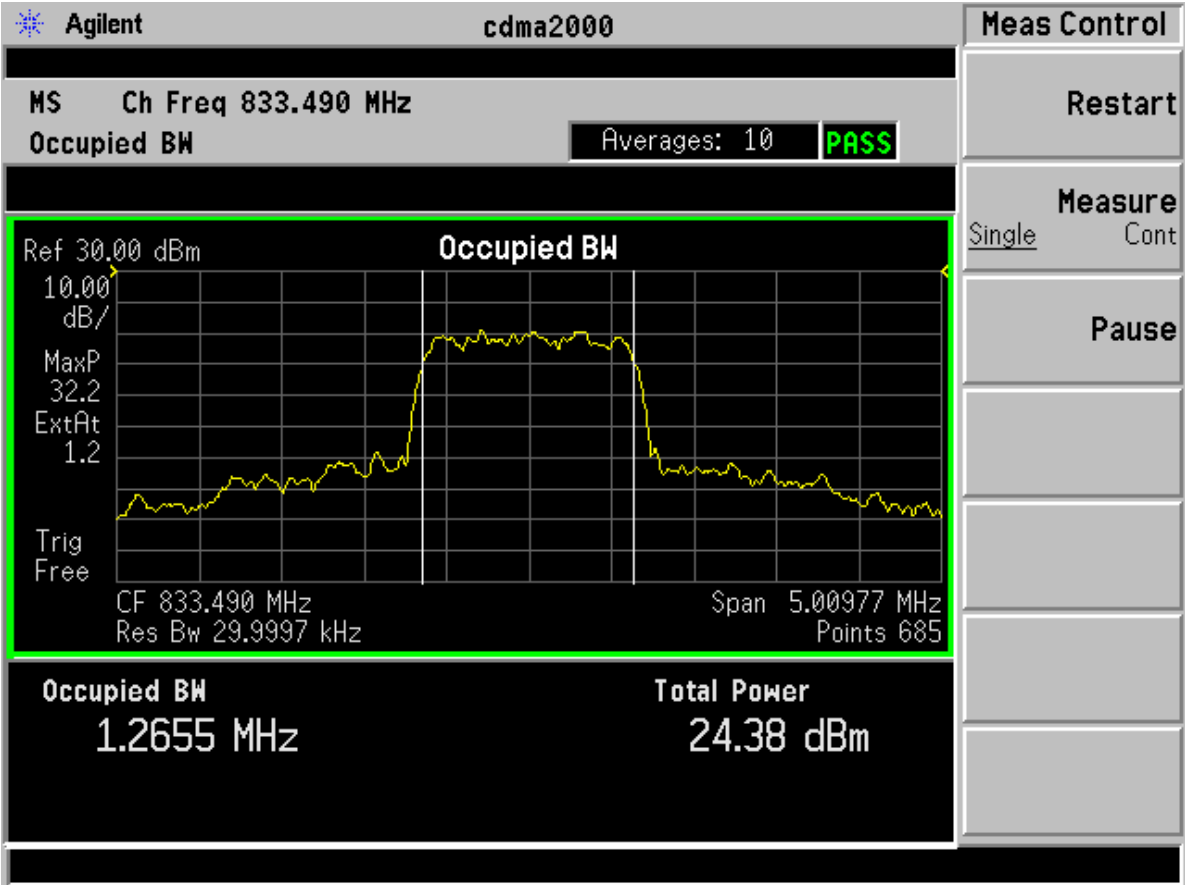
Channel 1013 (TM3)



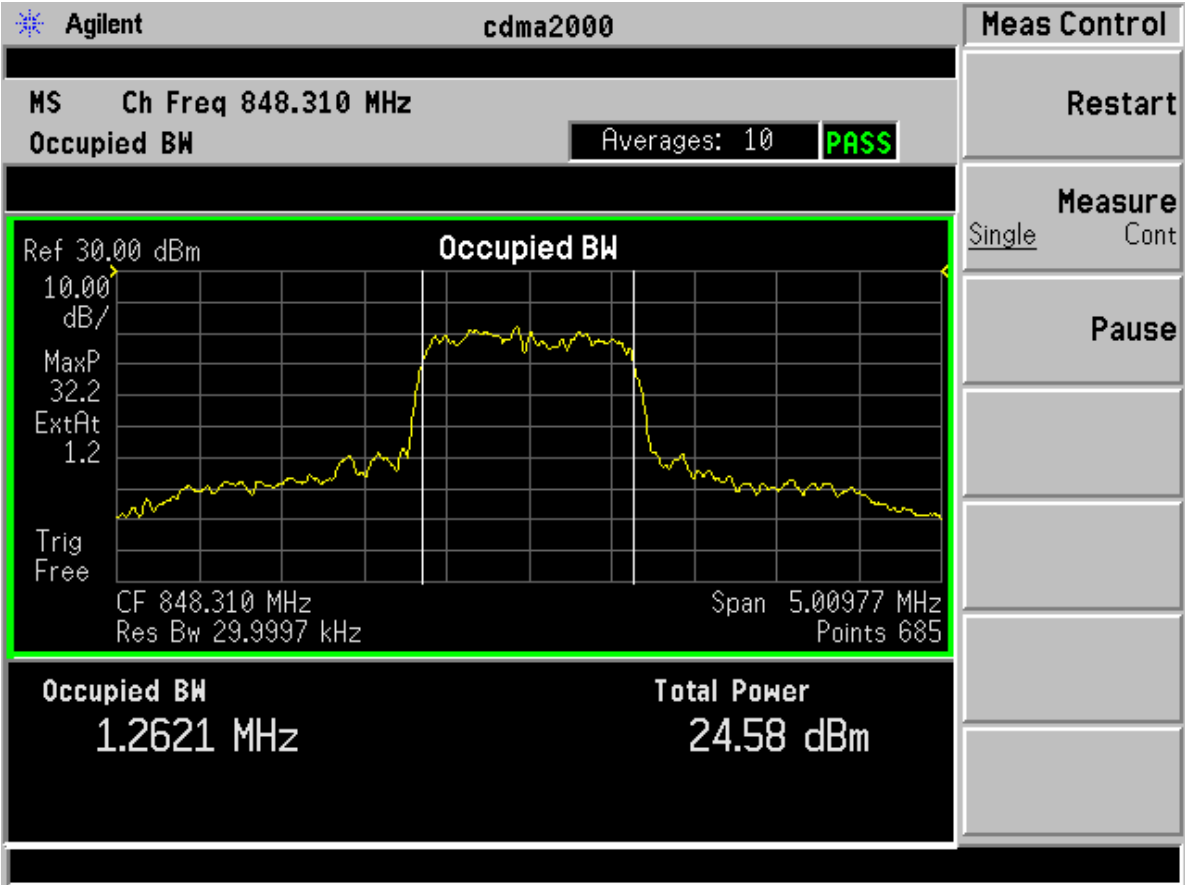
Channel 283 (TM1)



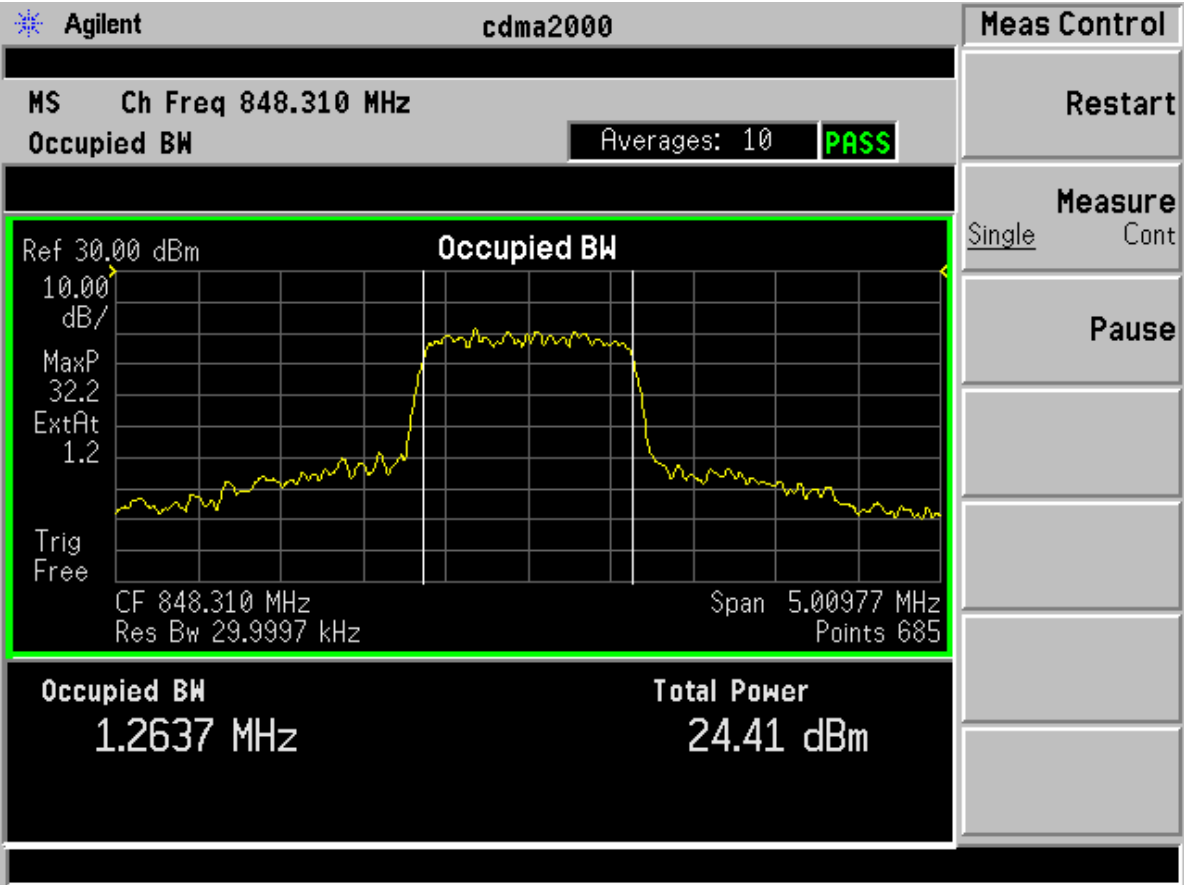
Channel 283 (TM3)



Channel 777 (TM1)



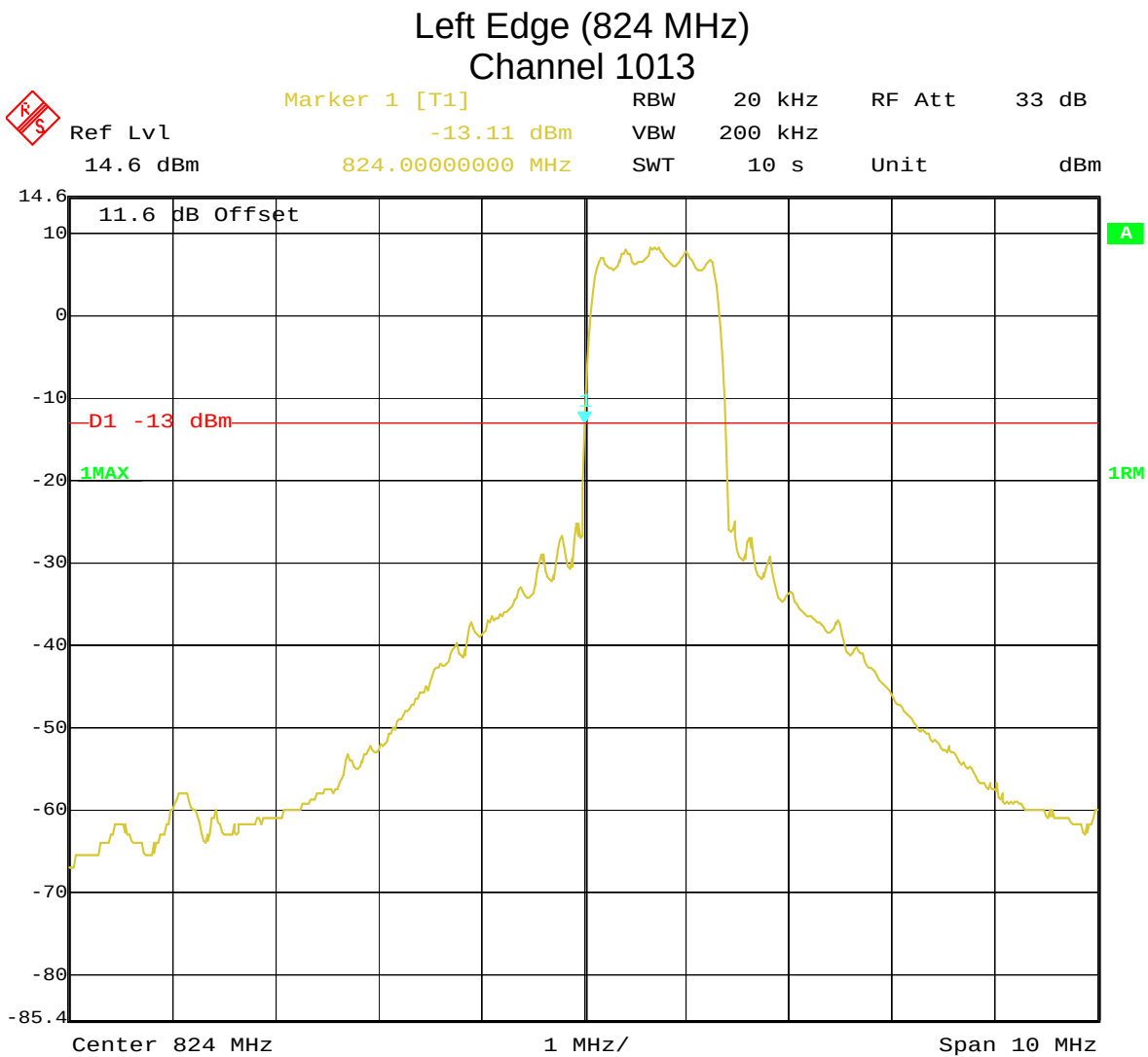
Channel 777 (TM3)

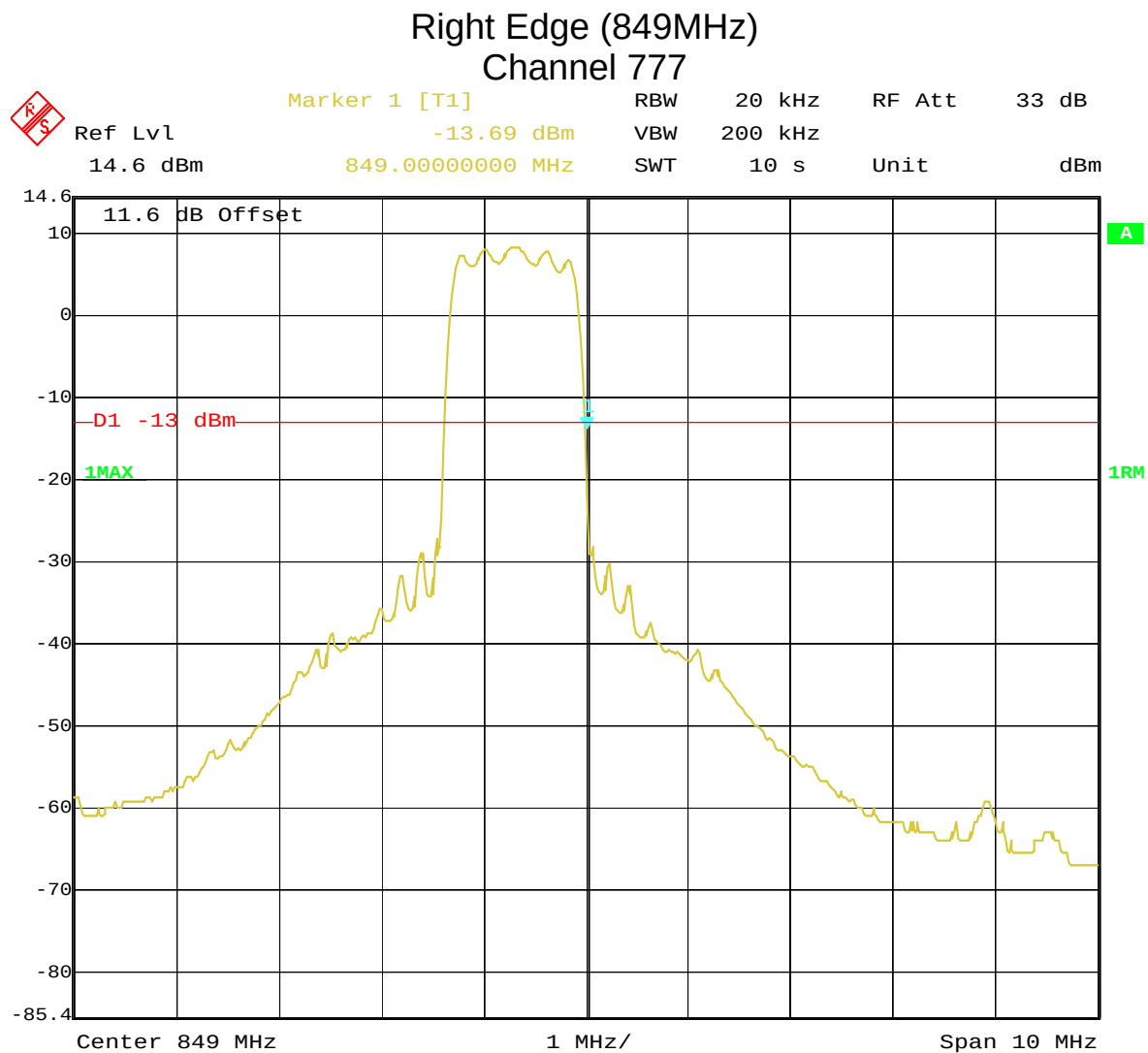


Appendix D

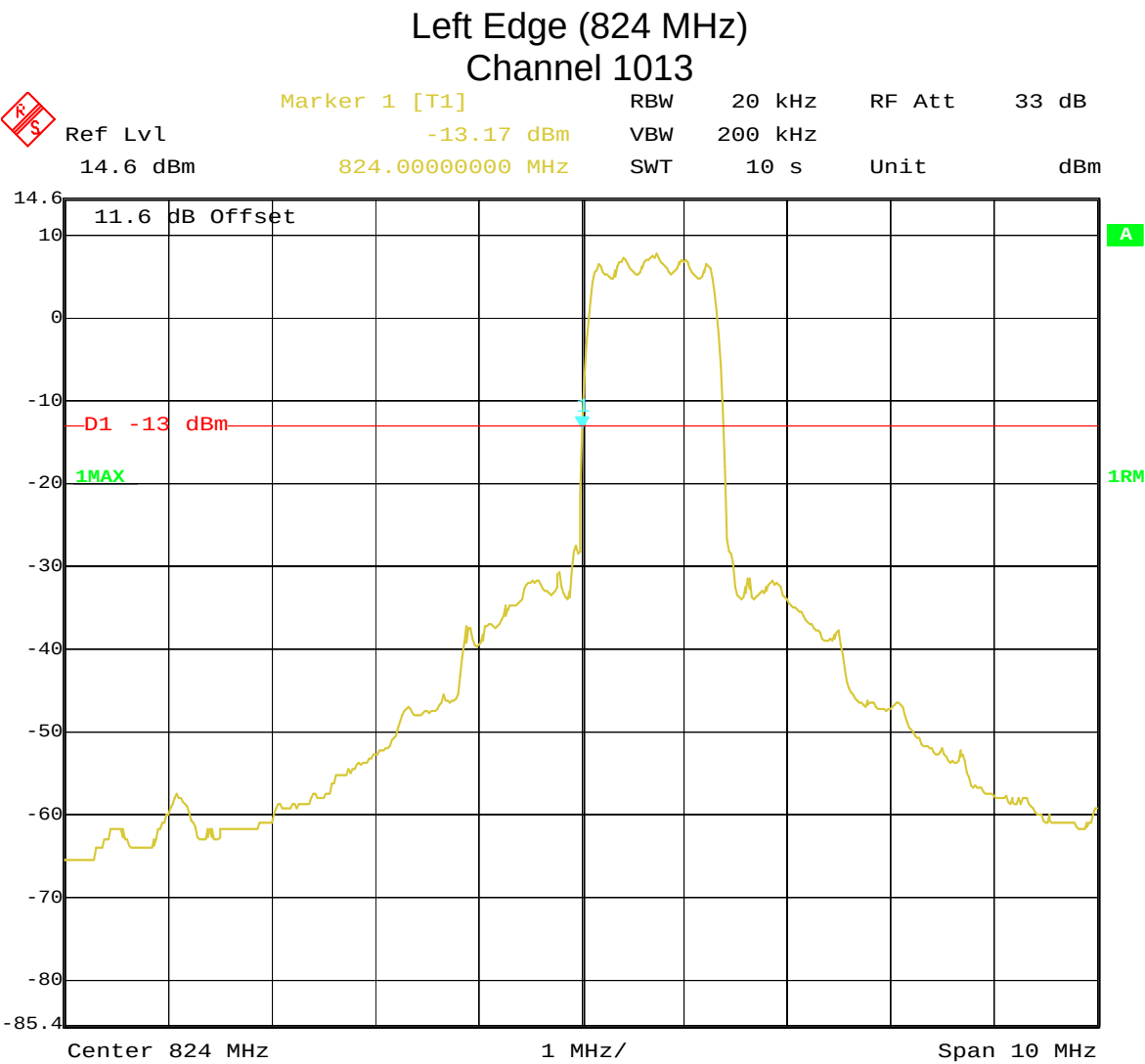
Measurement Results Band Edges According to CFR 47 (FCC) part 2.1051 & 22.917(e)

TM1

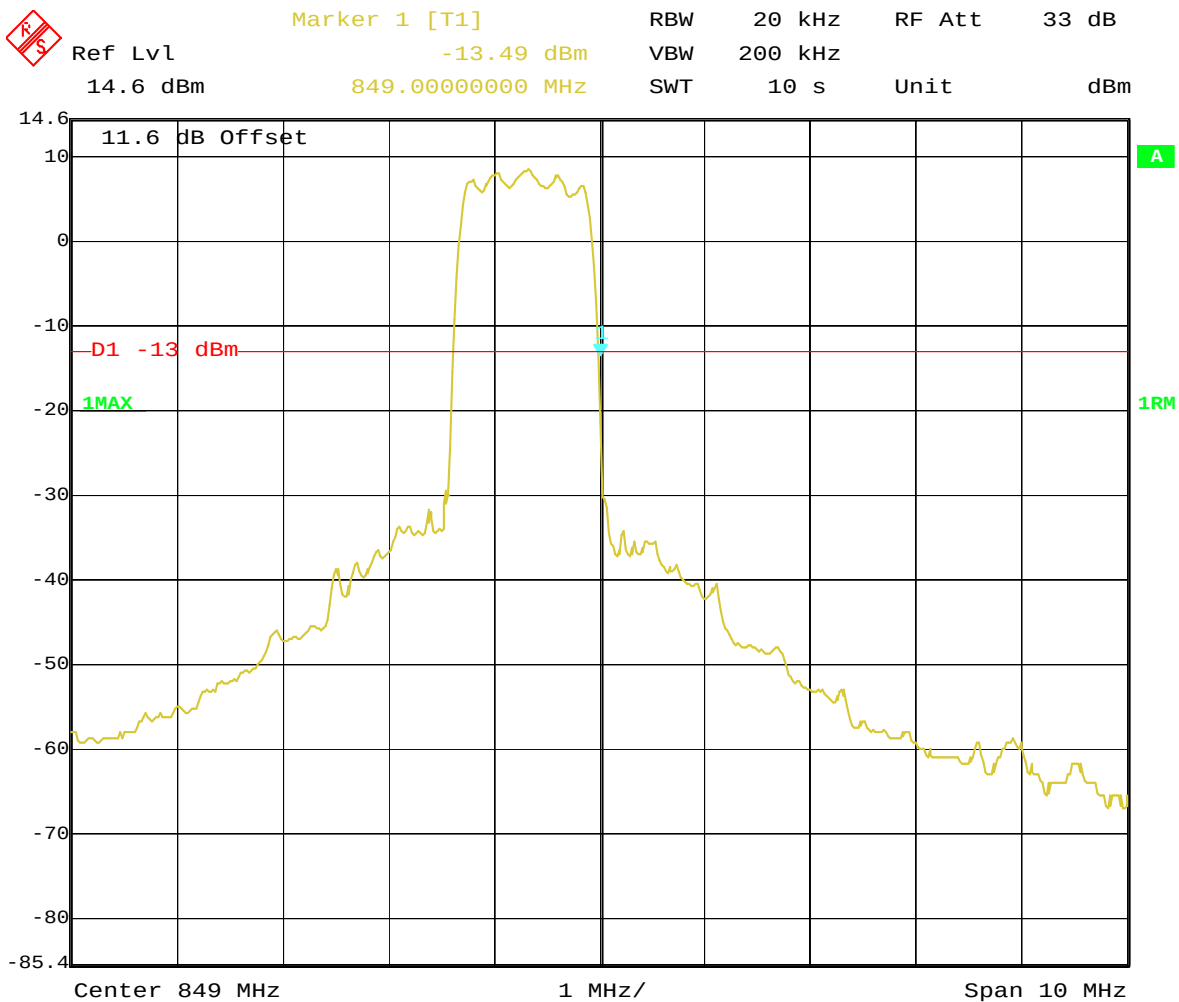




TM3



Right Edge (849MHz)
Channel 777



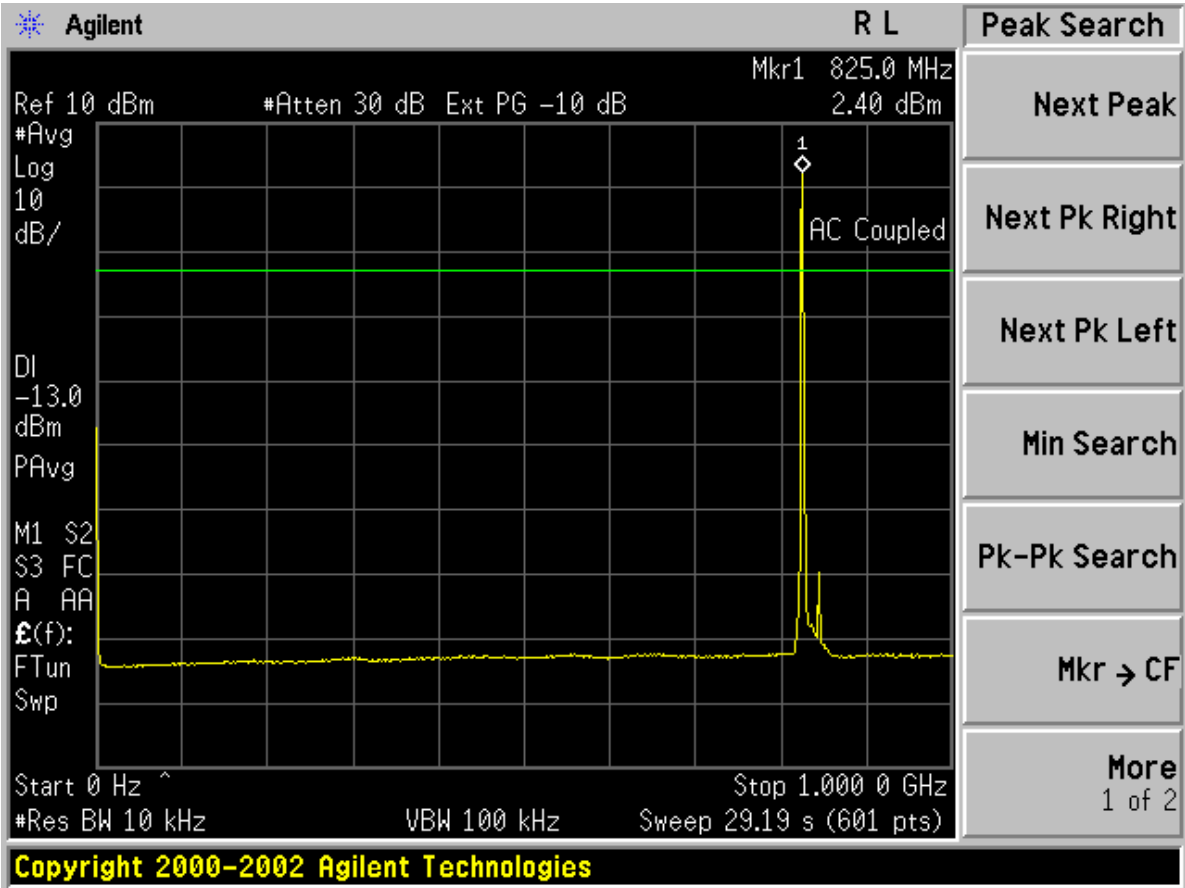
Appendix E

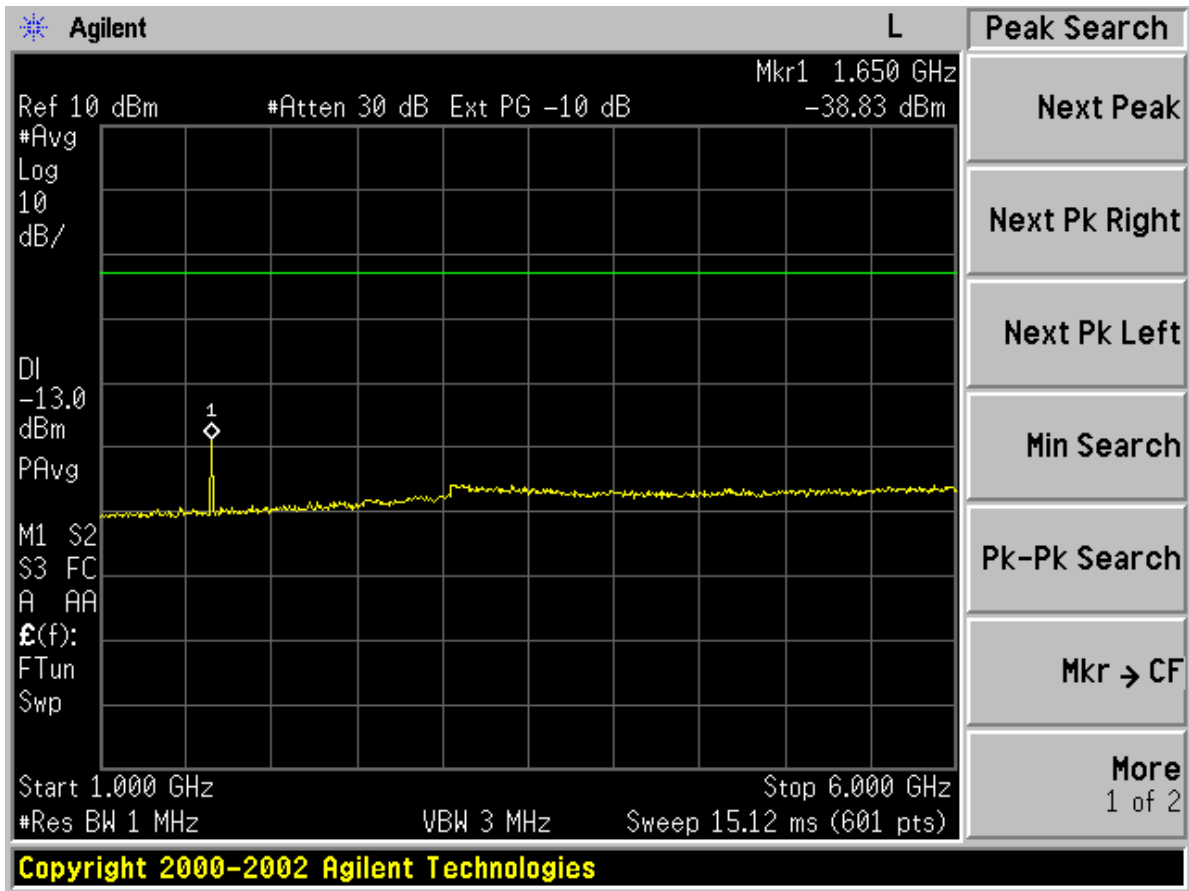
Spurious Emission at Antenna Terminal

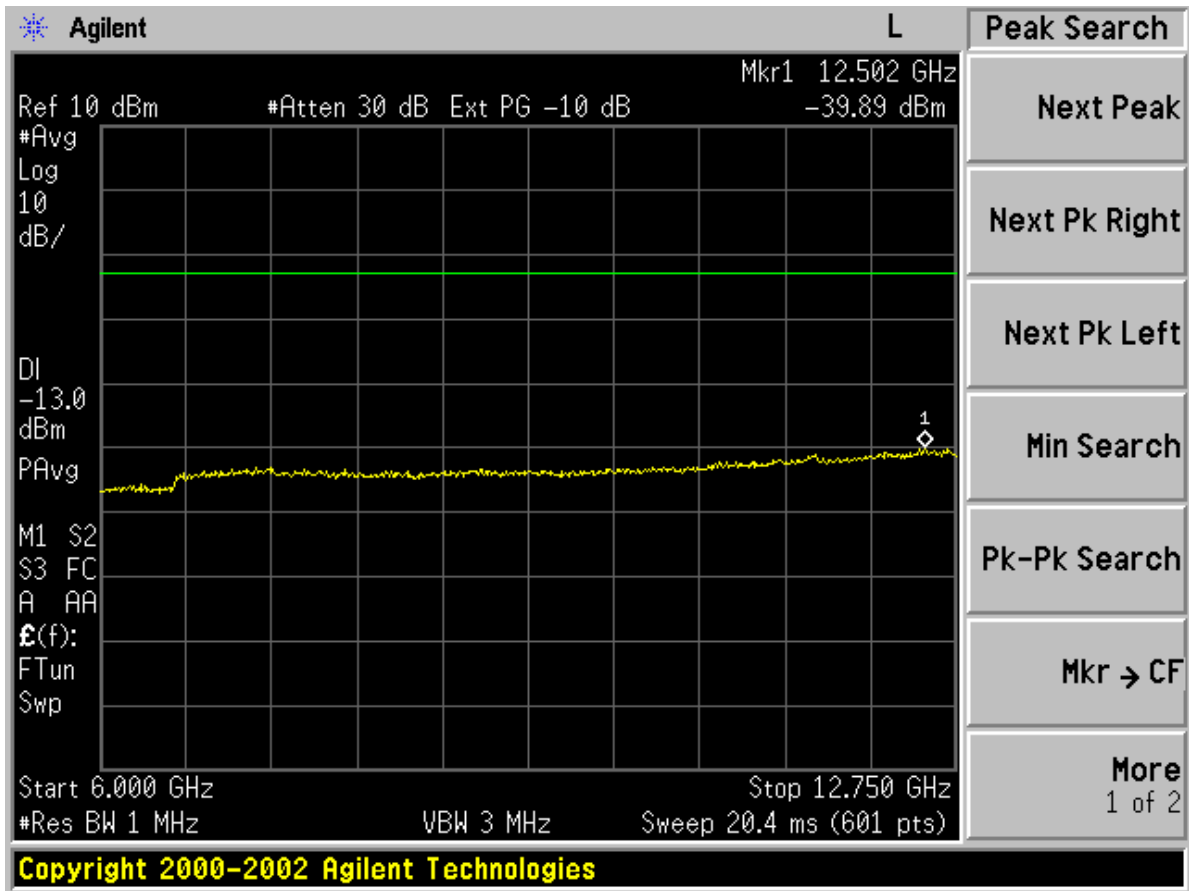
According to CFR 47 (FCC) part 2.1051 & 22.917(e)

1.1 TM1

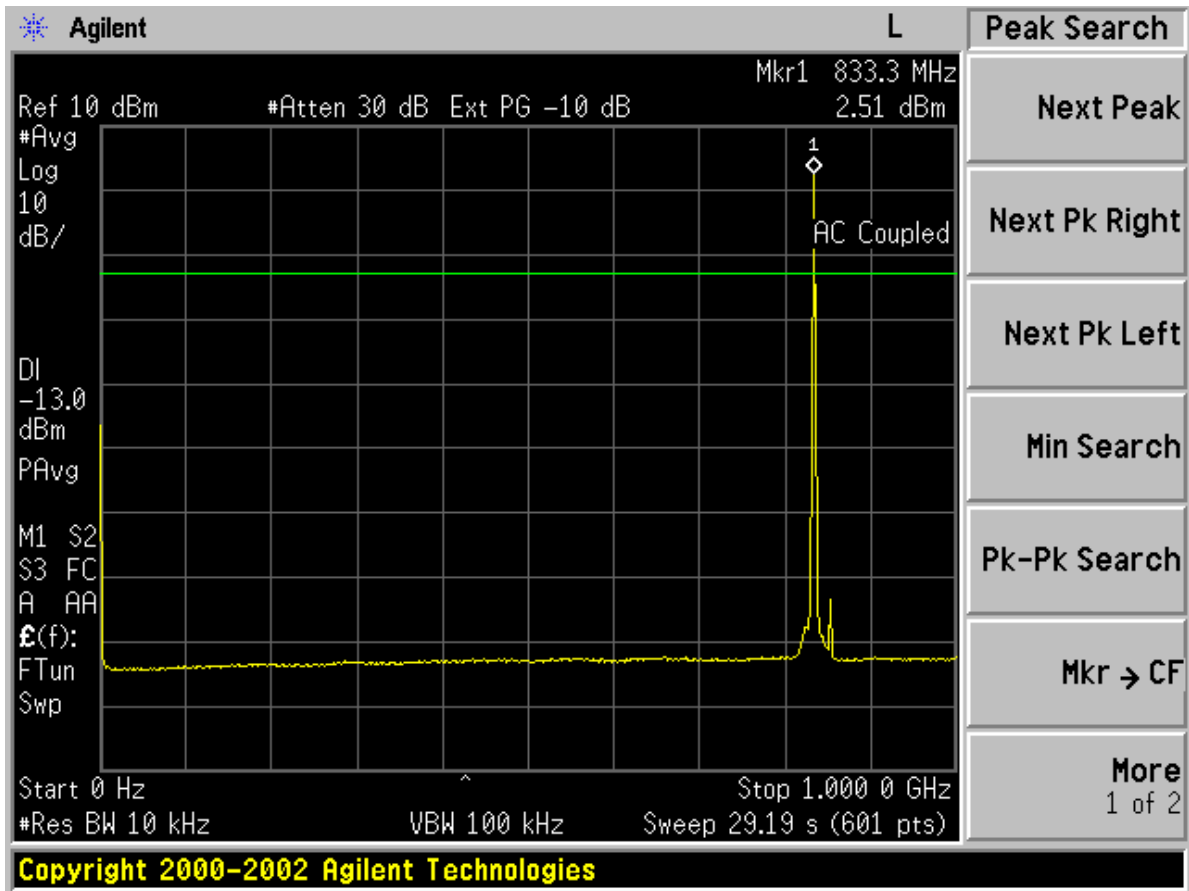
Channel 1013

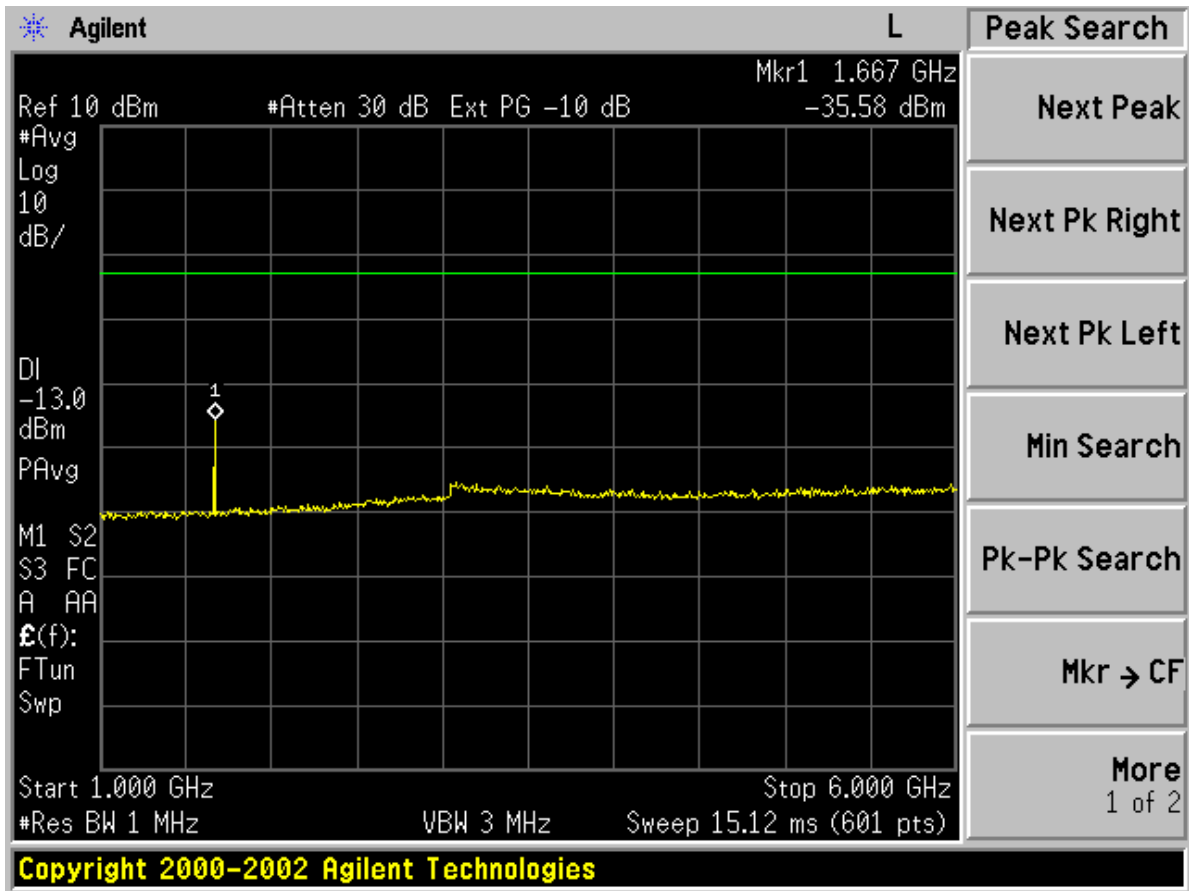


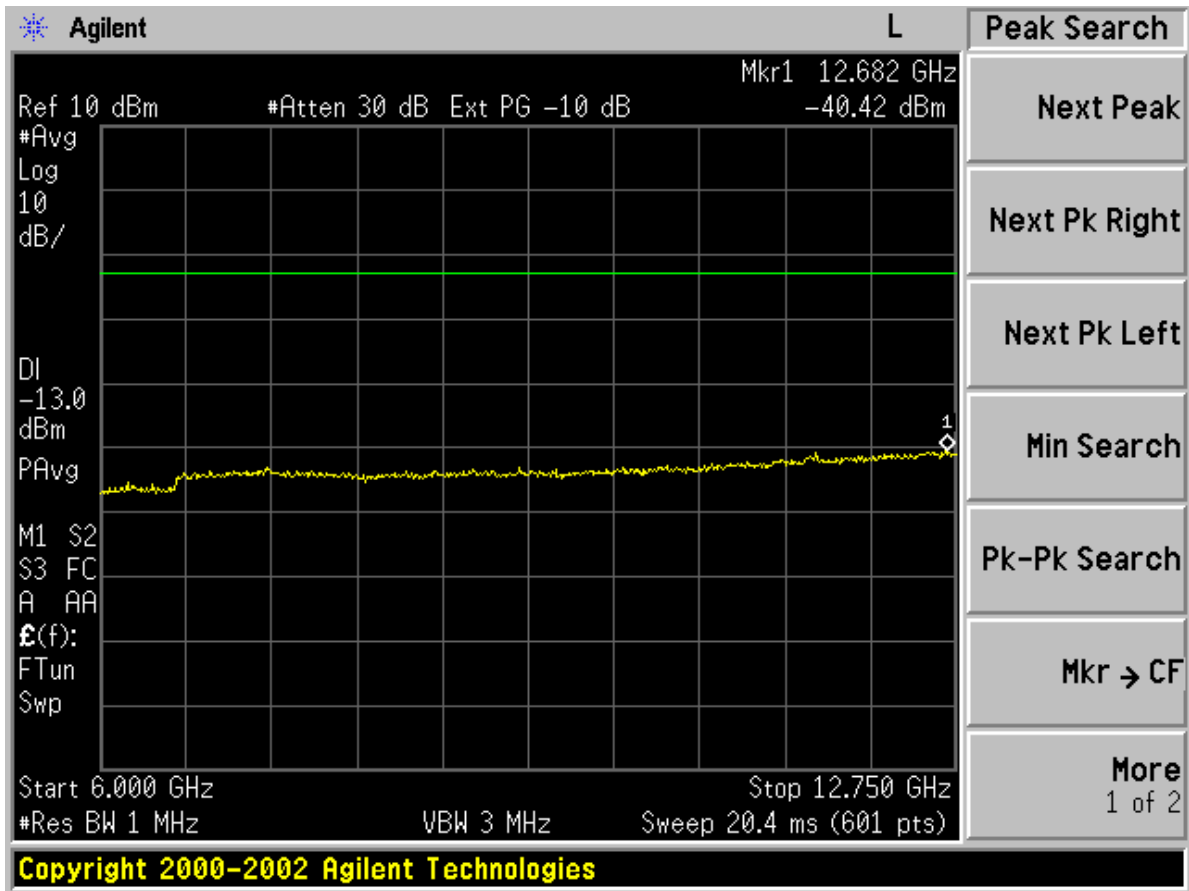




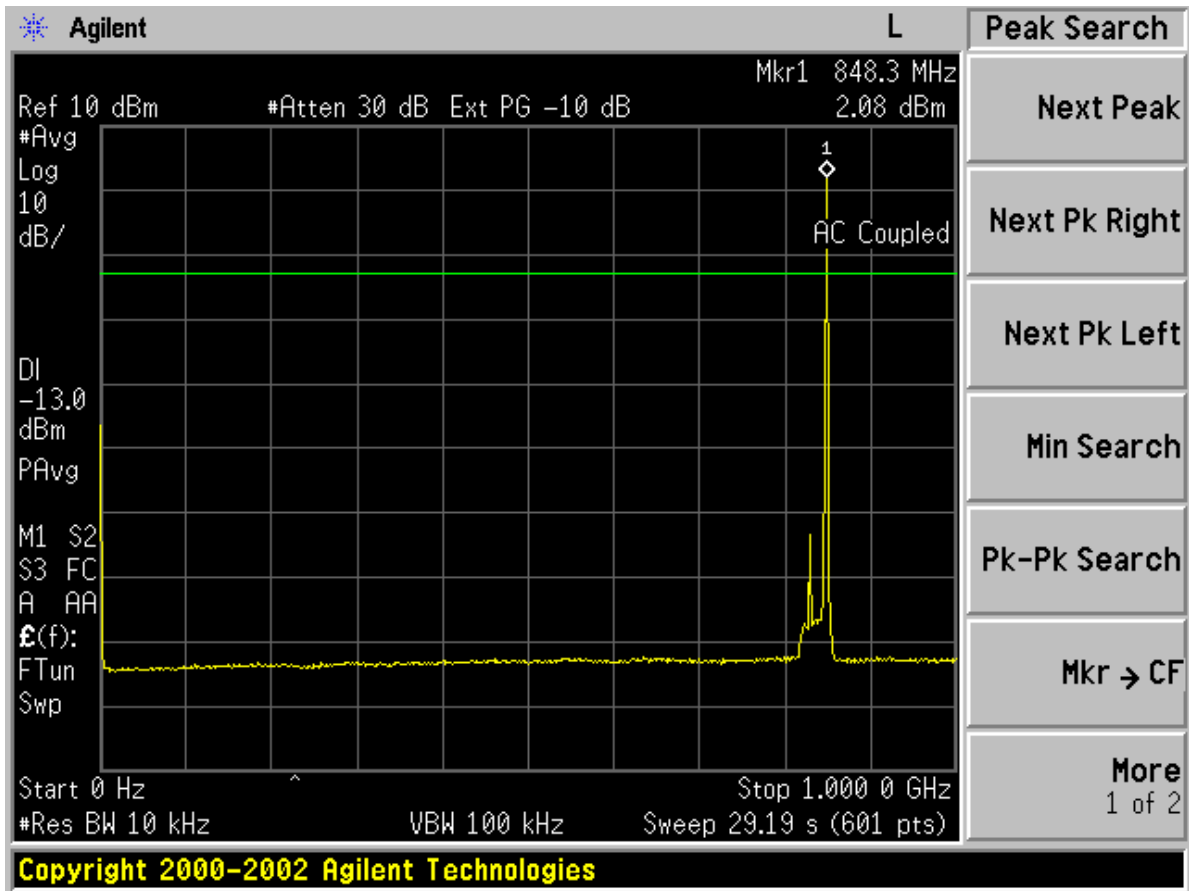
Channel 283

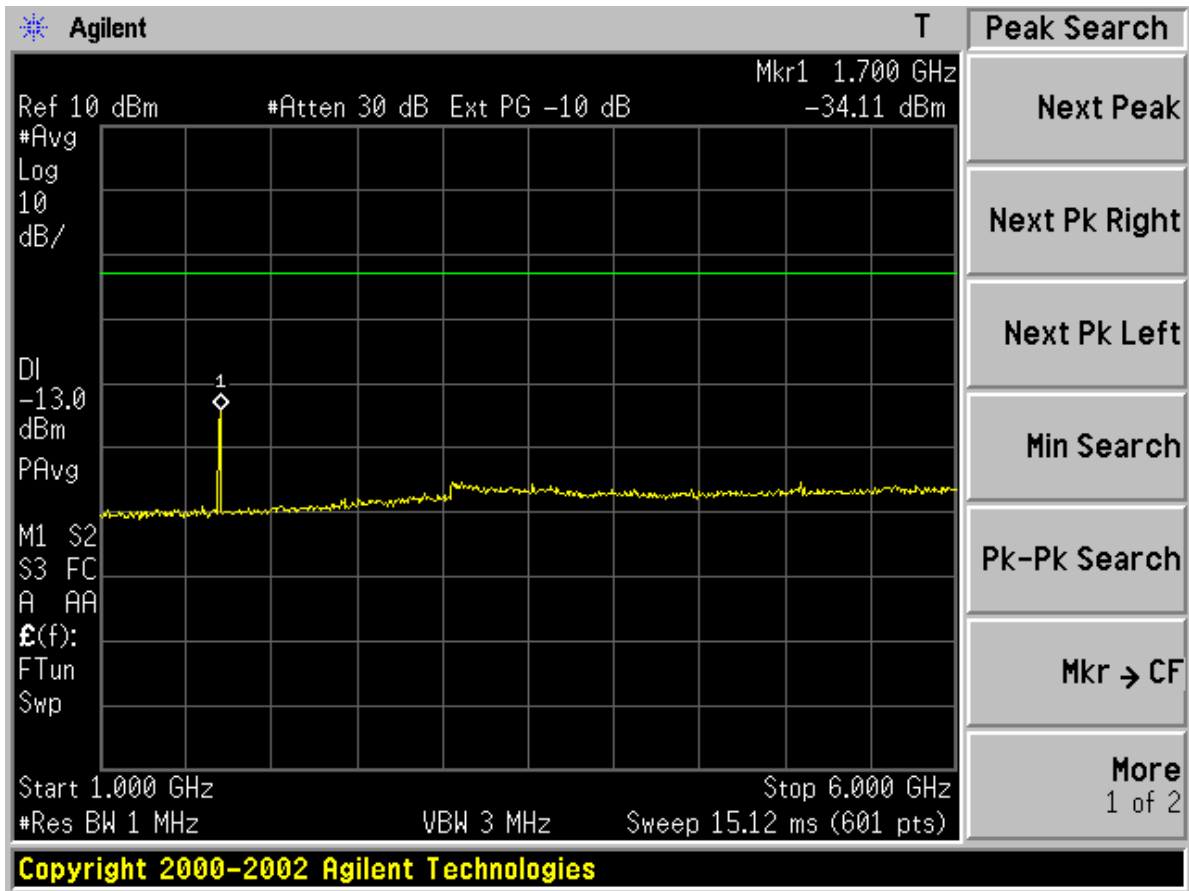


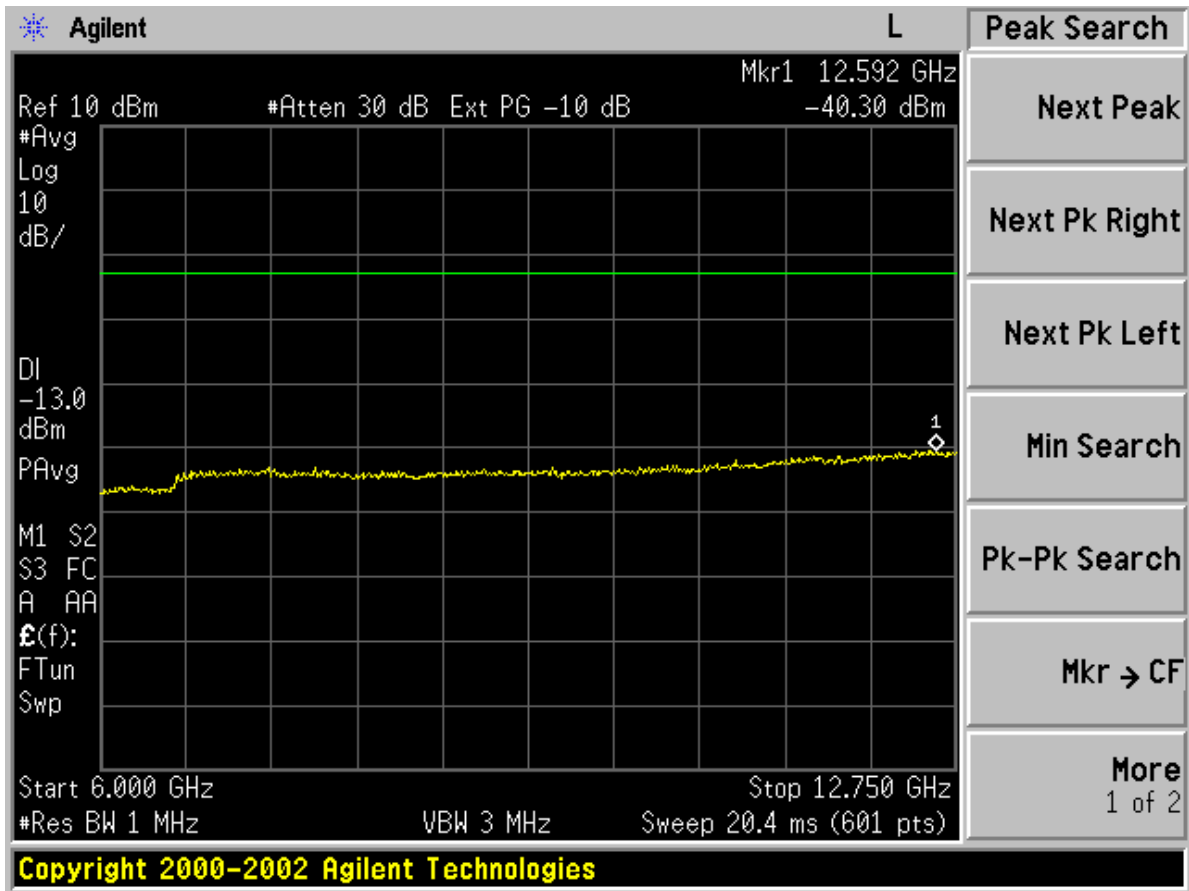




Channel 777

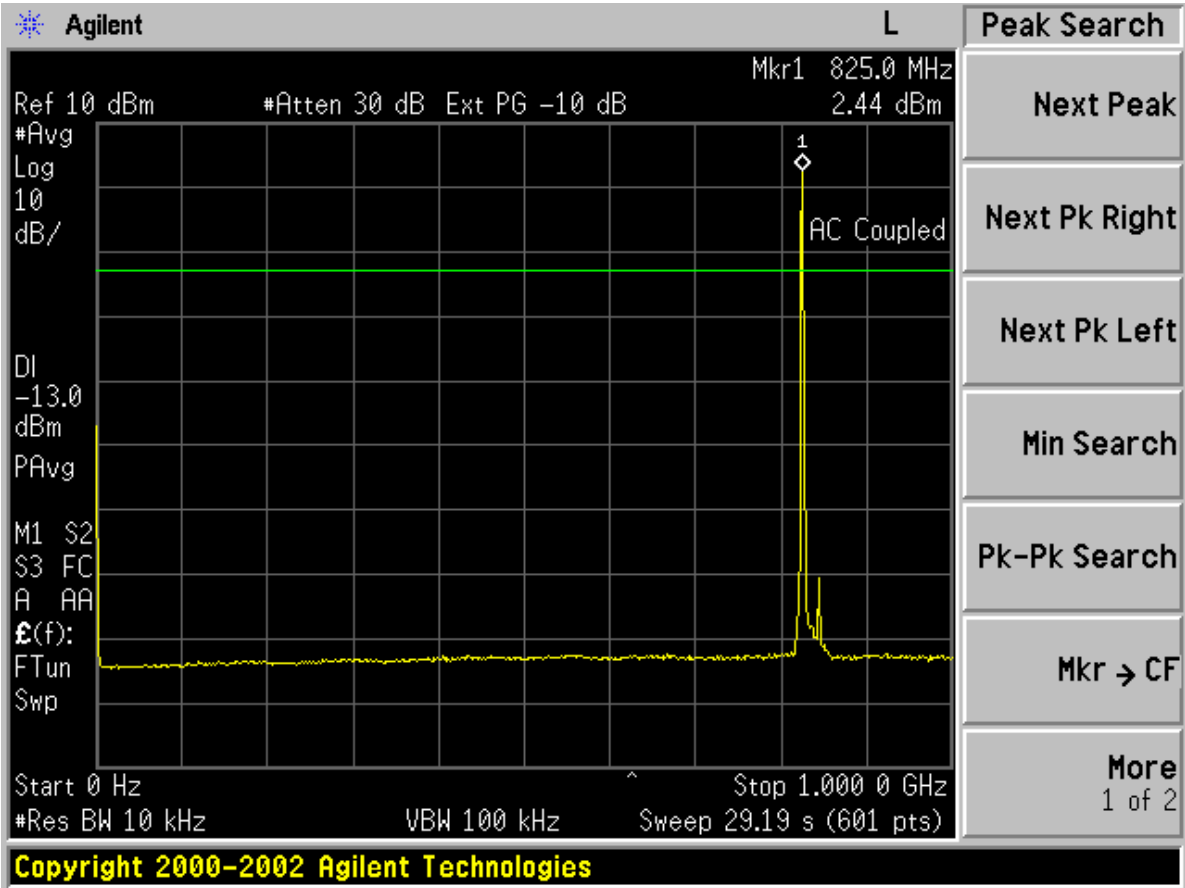


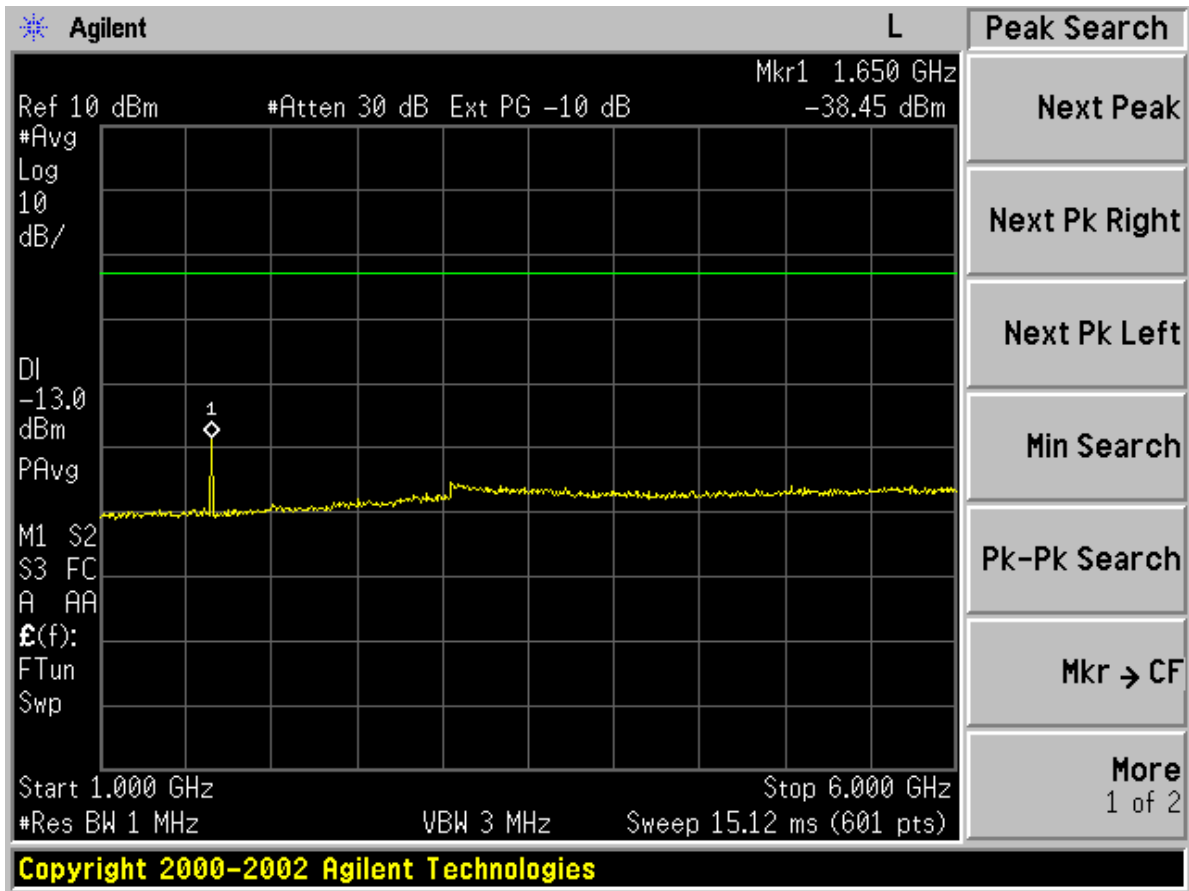


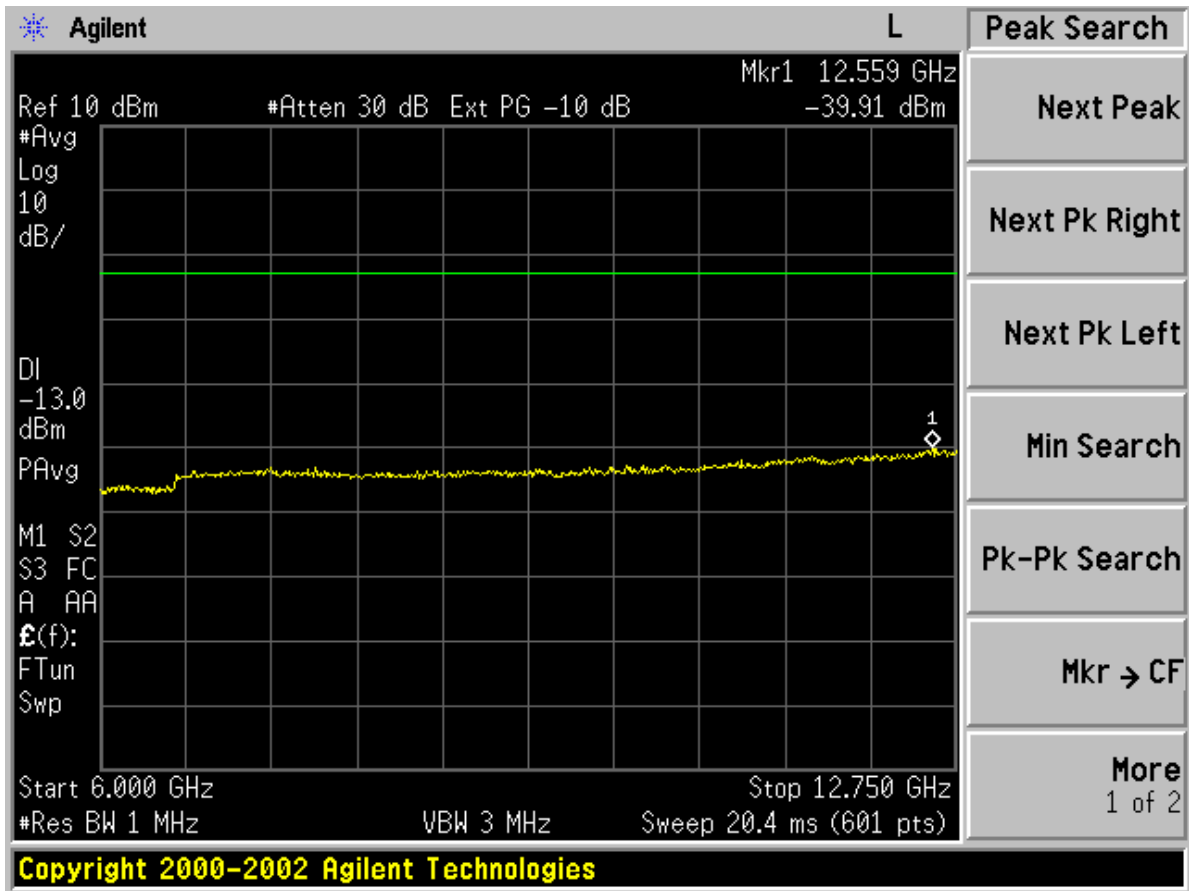


1.2 TM3

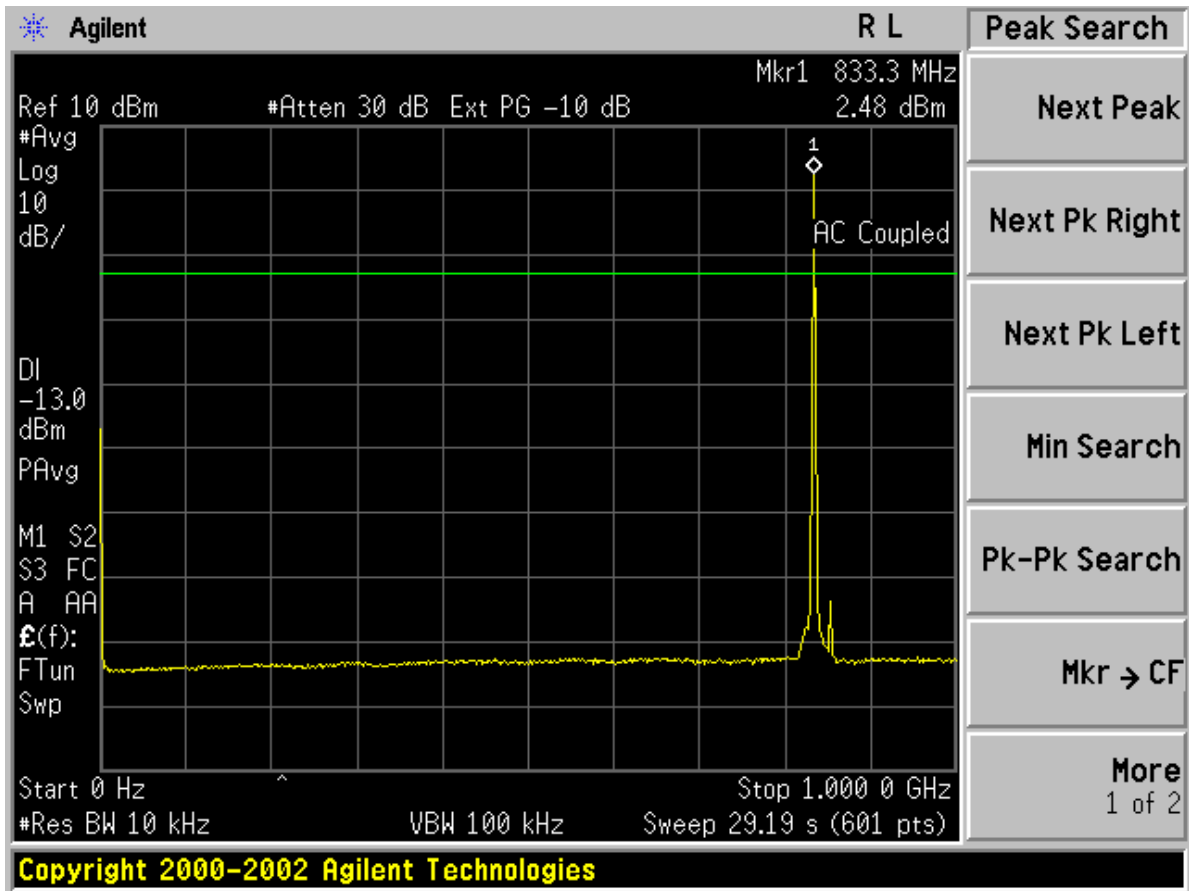
Channel 1013

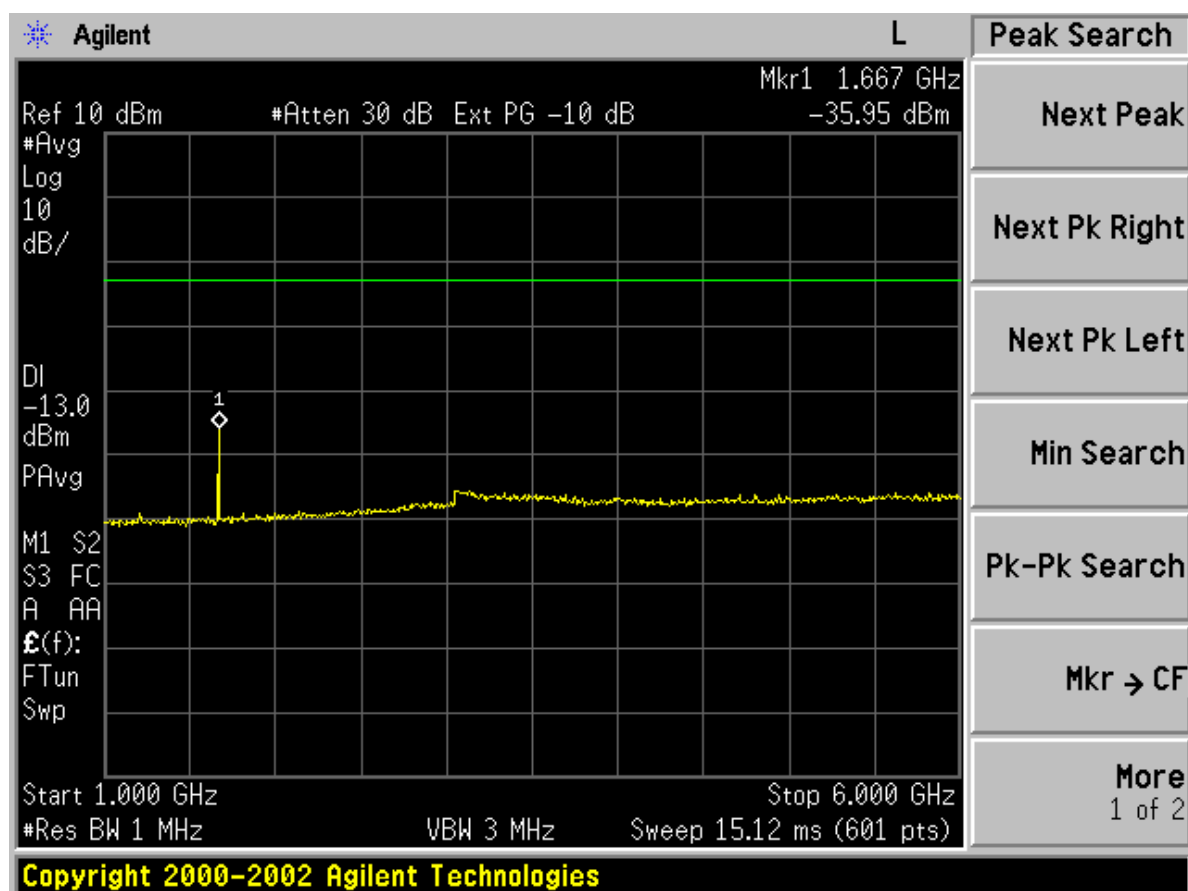


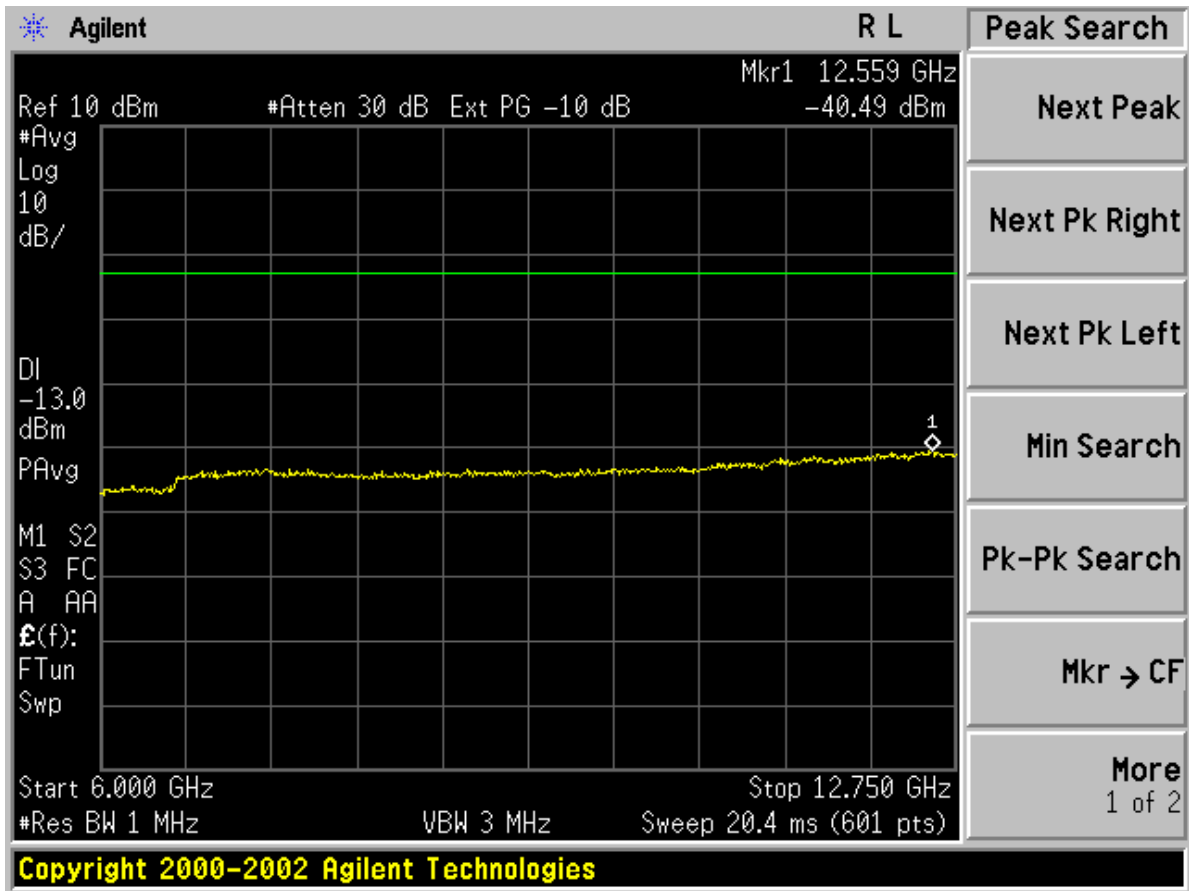




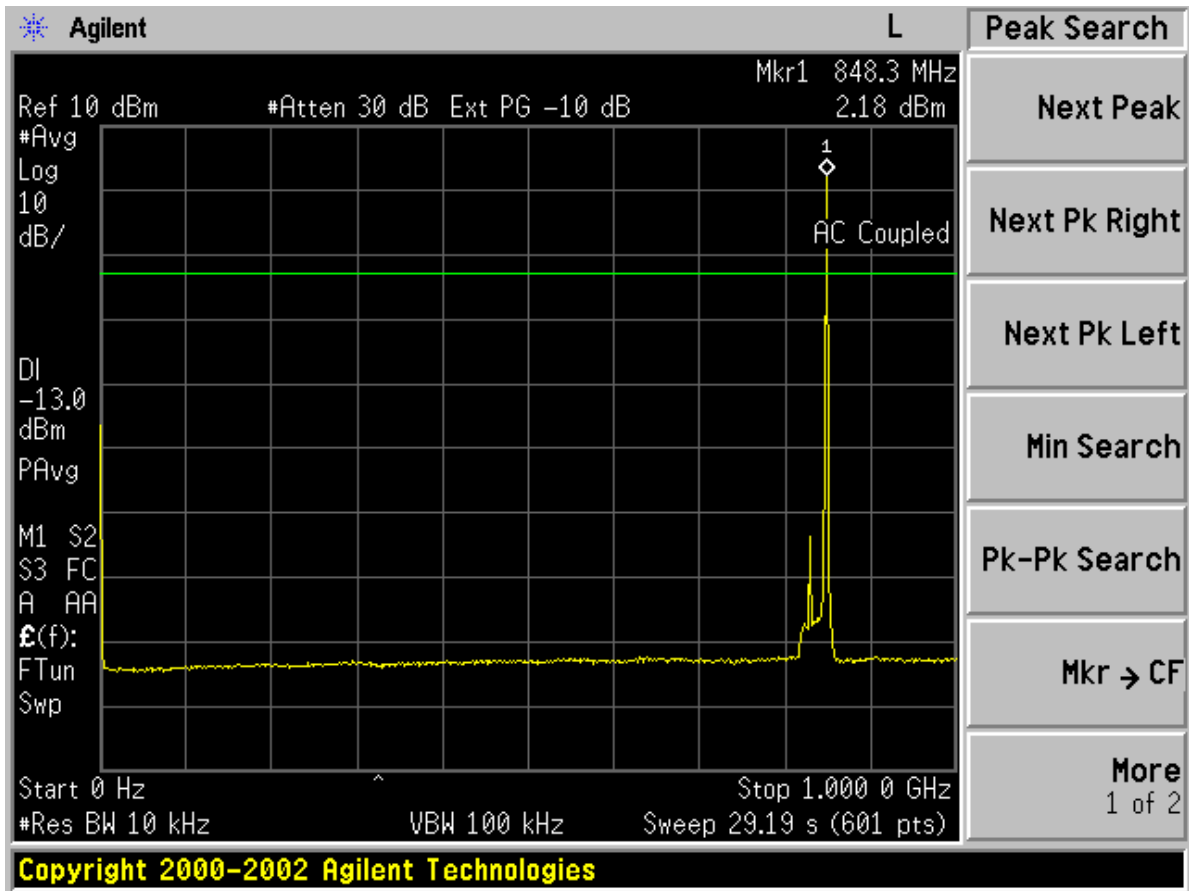
Channel 283

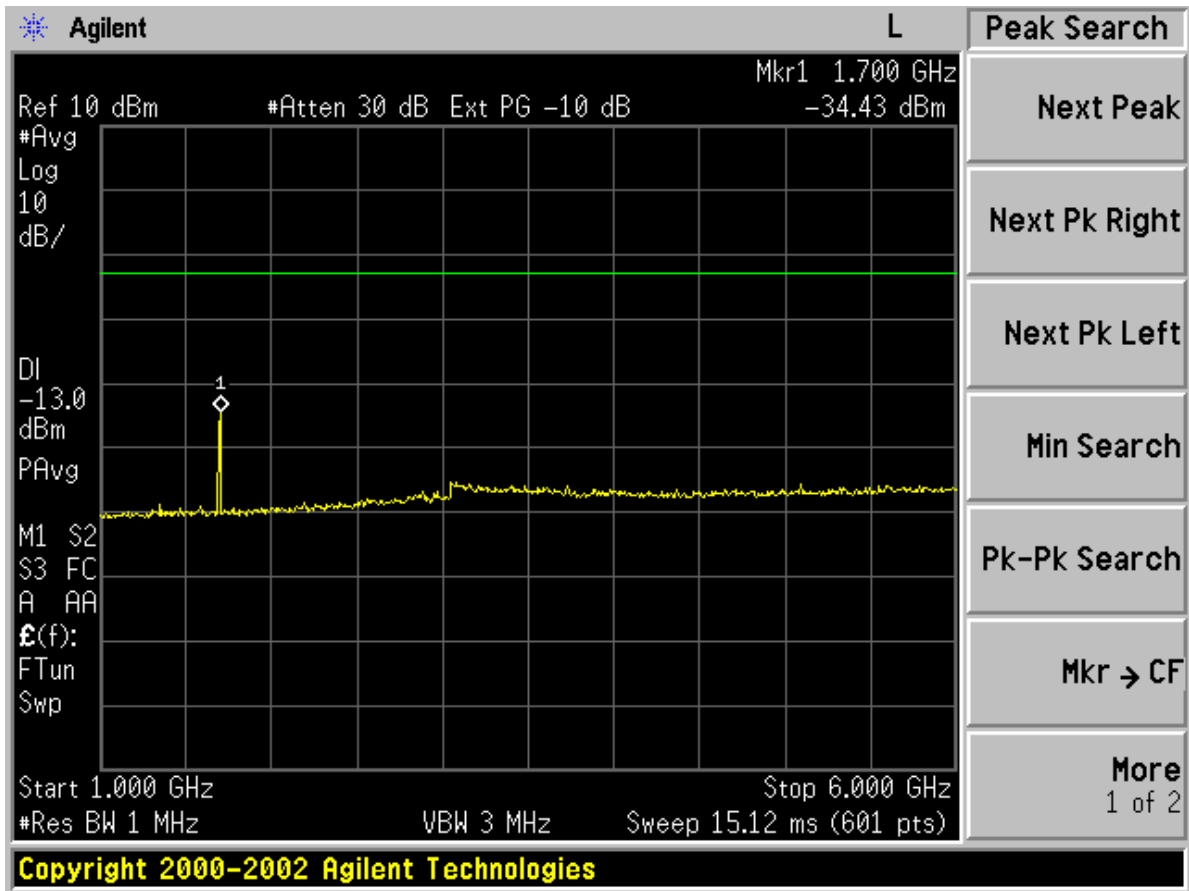


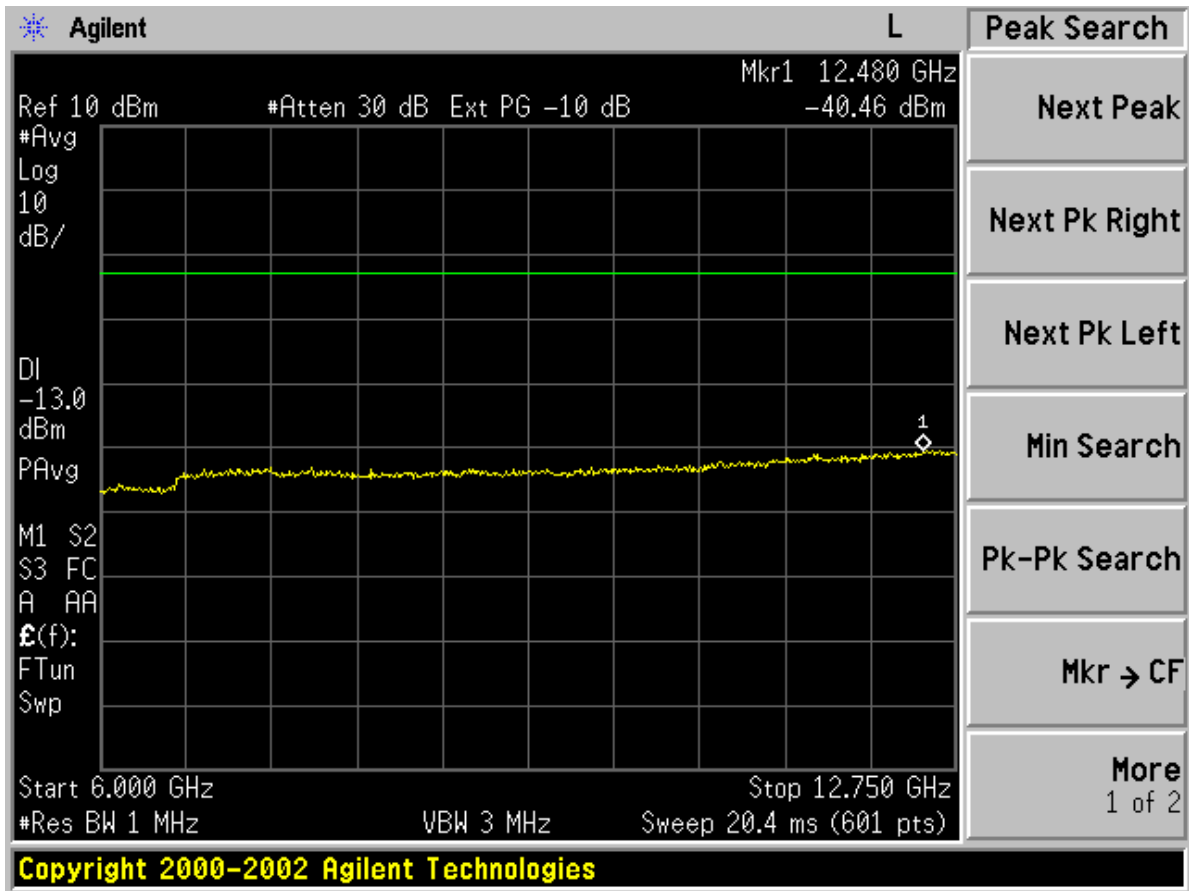




Channel 777



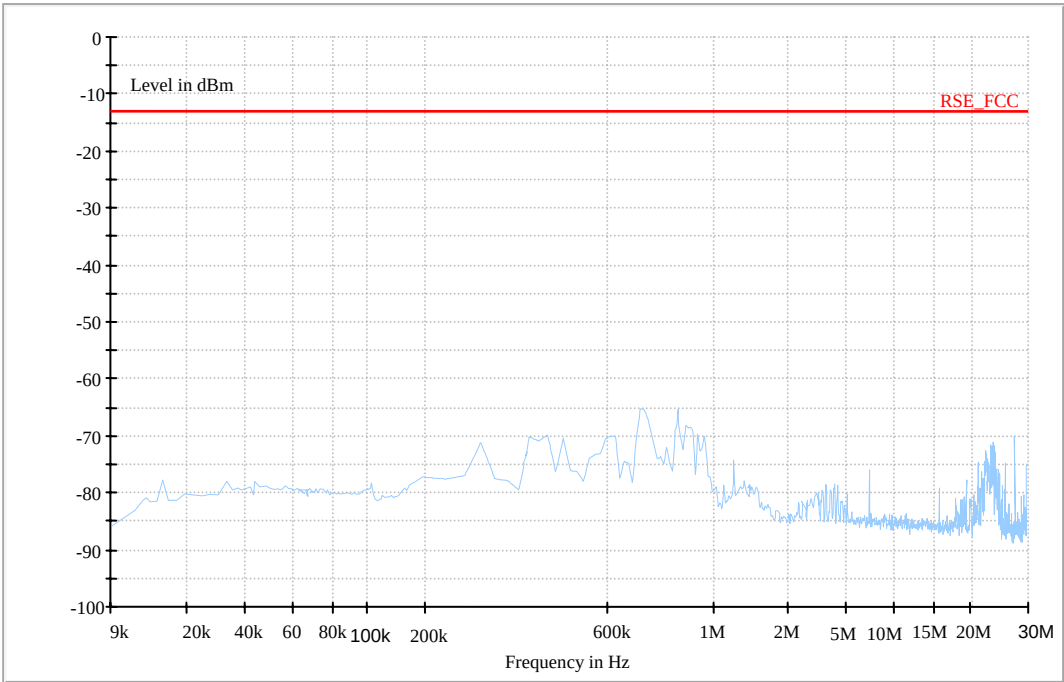




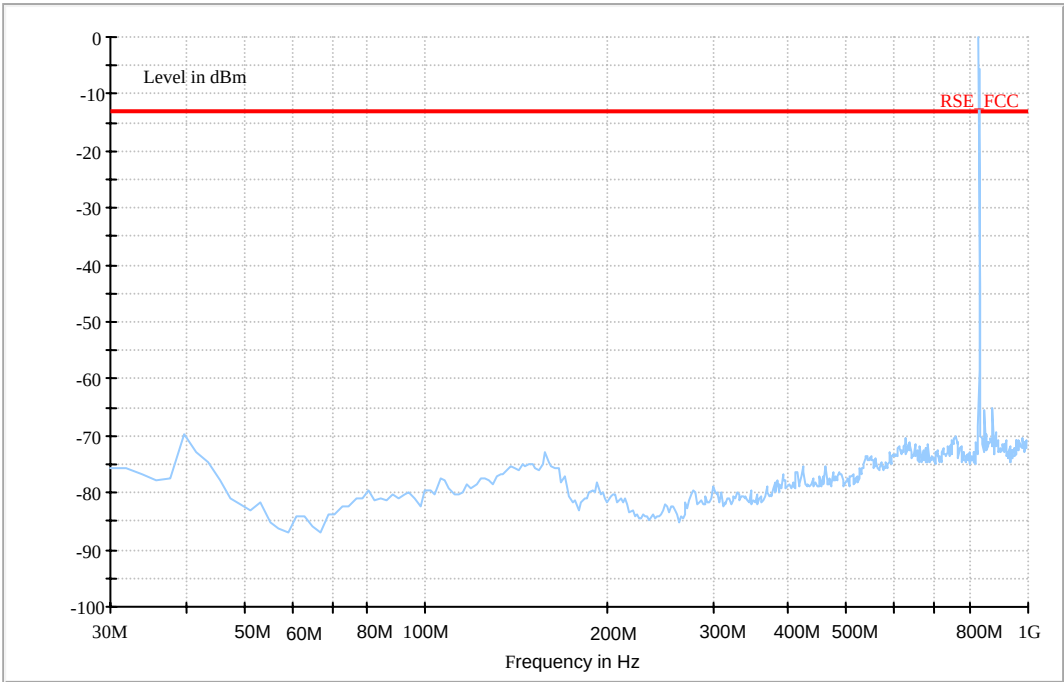
Appendix F

Field Strength of Spurious Radiation According to CFR 47 (FCC) part 2.1053 & 22.917(e)

TRA Mode (9kHz-30MHz)

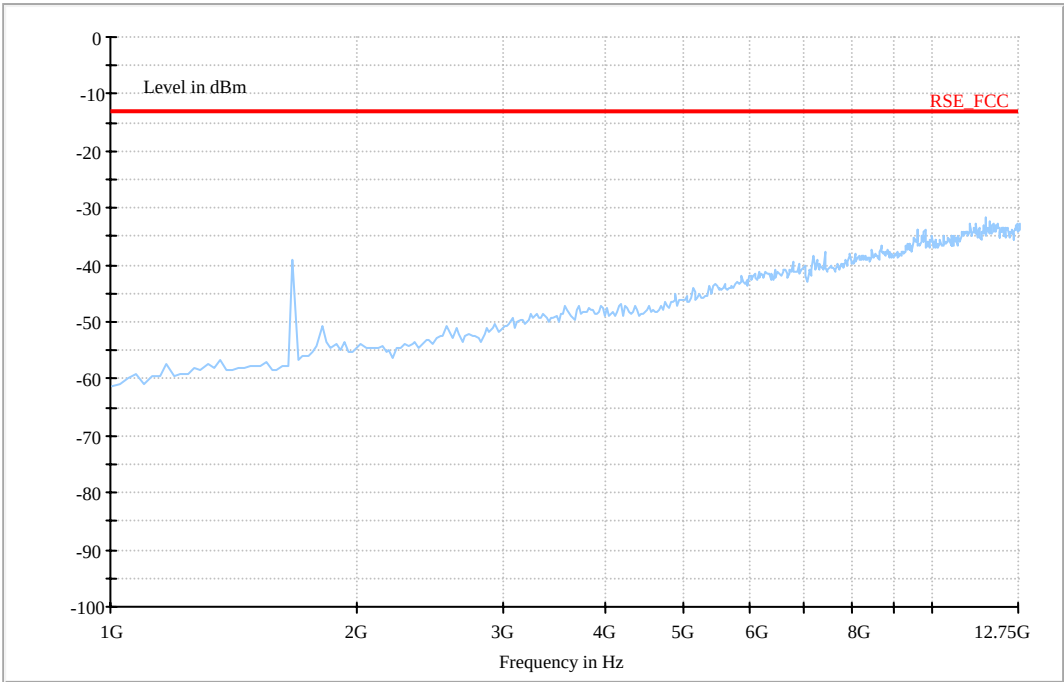


TRA Mode (30MHz-1GHz)

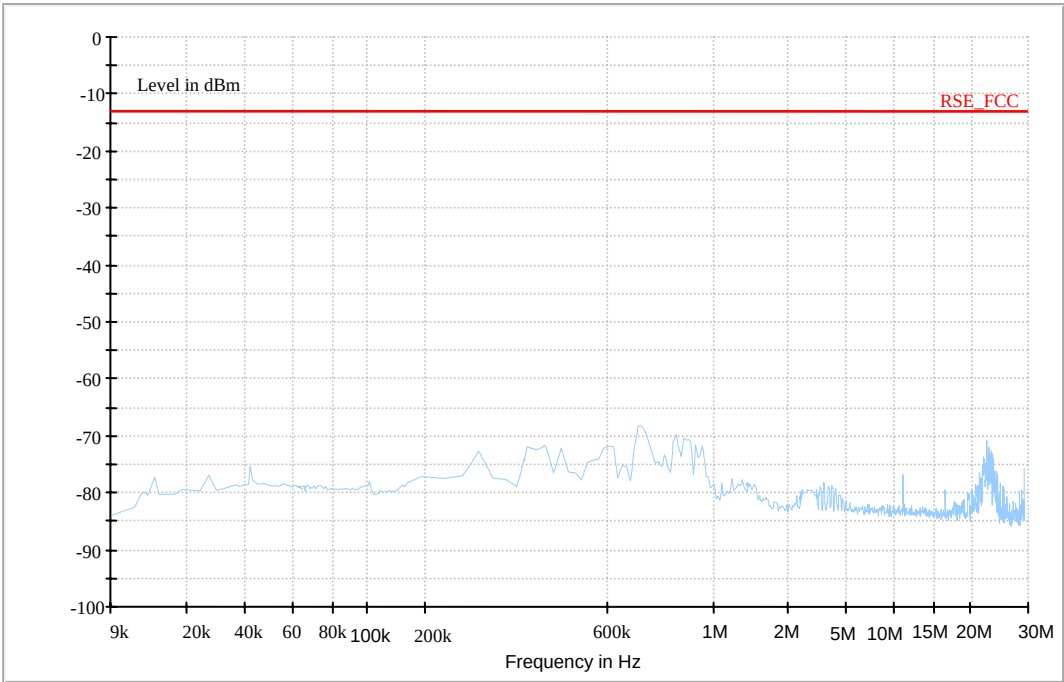


Note: The frequency which exceeded the limit was the carrier frequency.

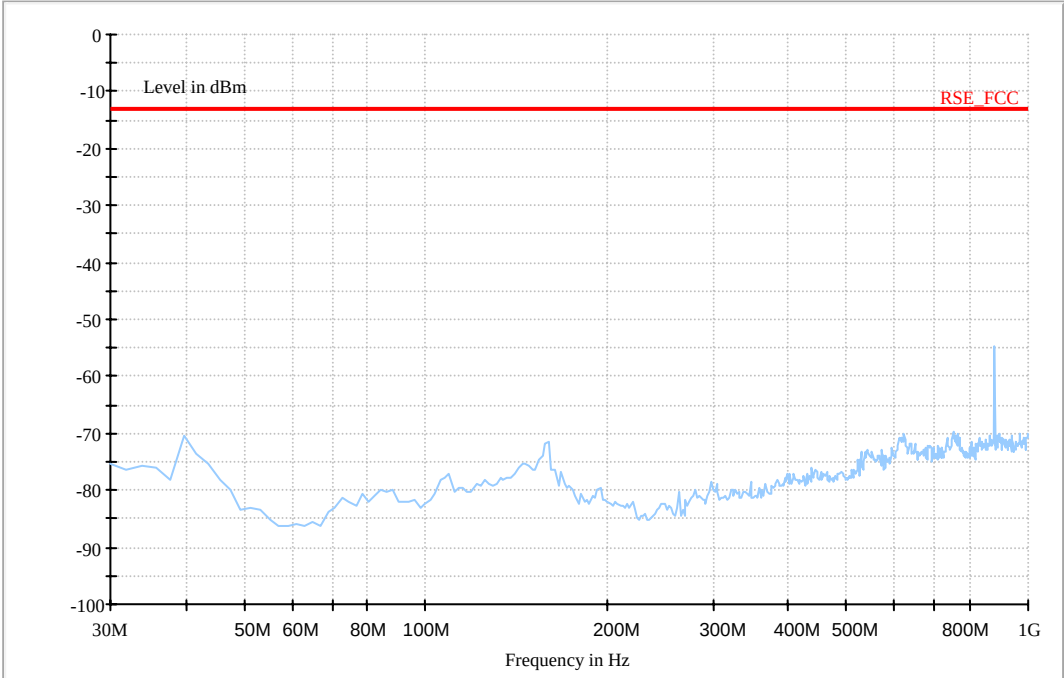
TRA Mode (1GHz-12.75GHz)



IDLE Mode (9 kHz-30MHz)

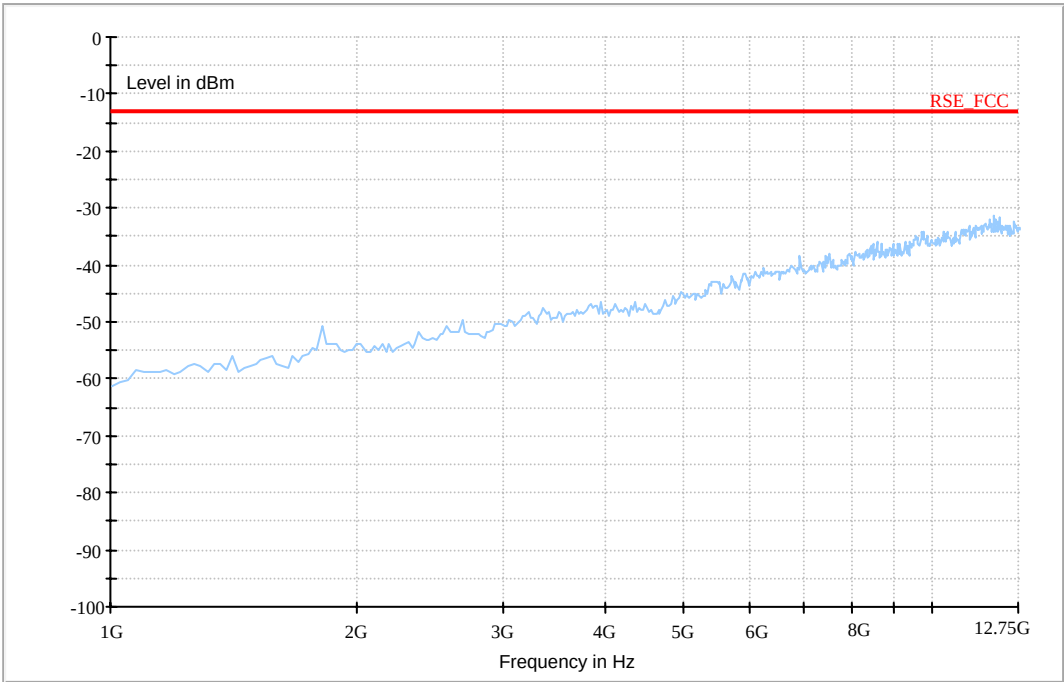


IDLE Mode (30MHz-1GHz)



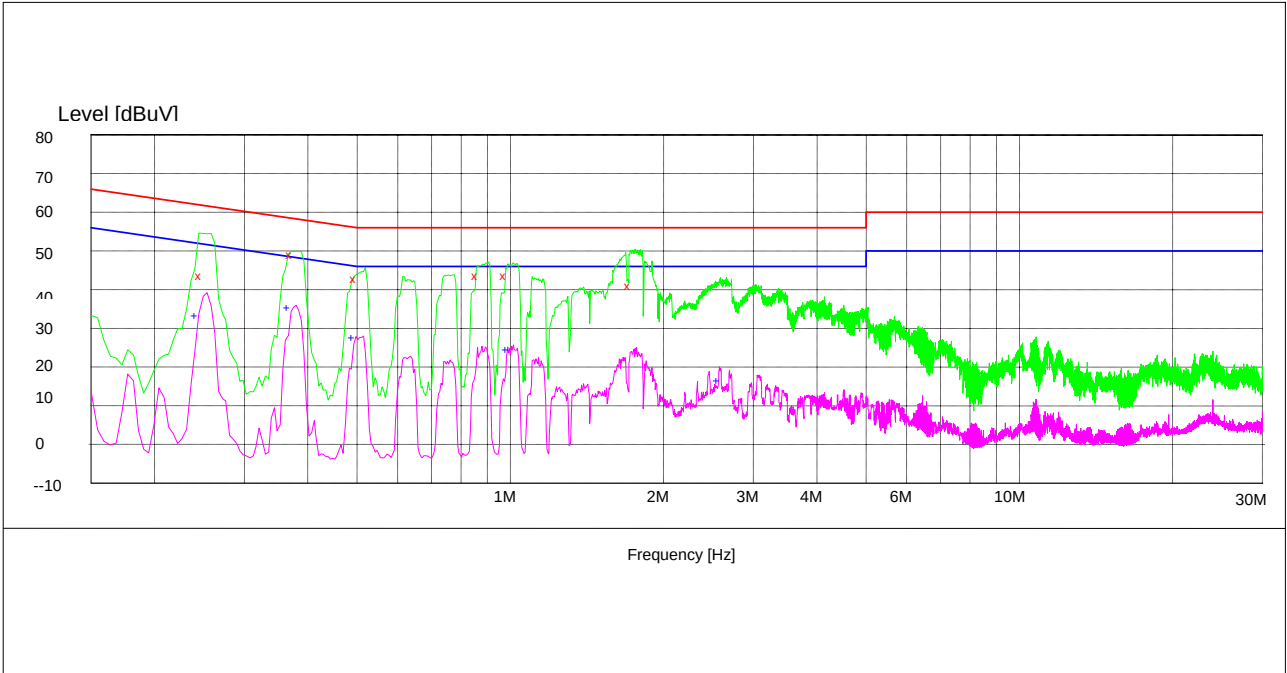


IDLE Mode (1GHz-12.75GHz)



Appendix G

Conducted Emission at Power Port According to CFR 47 (FCC) part 15.107



MEASUREMENT RESULT: QP DECTER

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.249000	43.60	10.3	62	18.2	N	FLO
0.375000	48.90	10.1	58	9.4	N	FLO
0.501000	42.90	10.0	56	13.1	N	FLO
0.870000	43.50	9.9	56	12.5	N	FLO
0.987000	43.50	9.9	56	12.5	N	FLO
1.734000	41.00	10.0	56	15.0	N	FLO

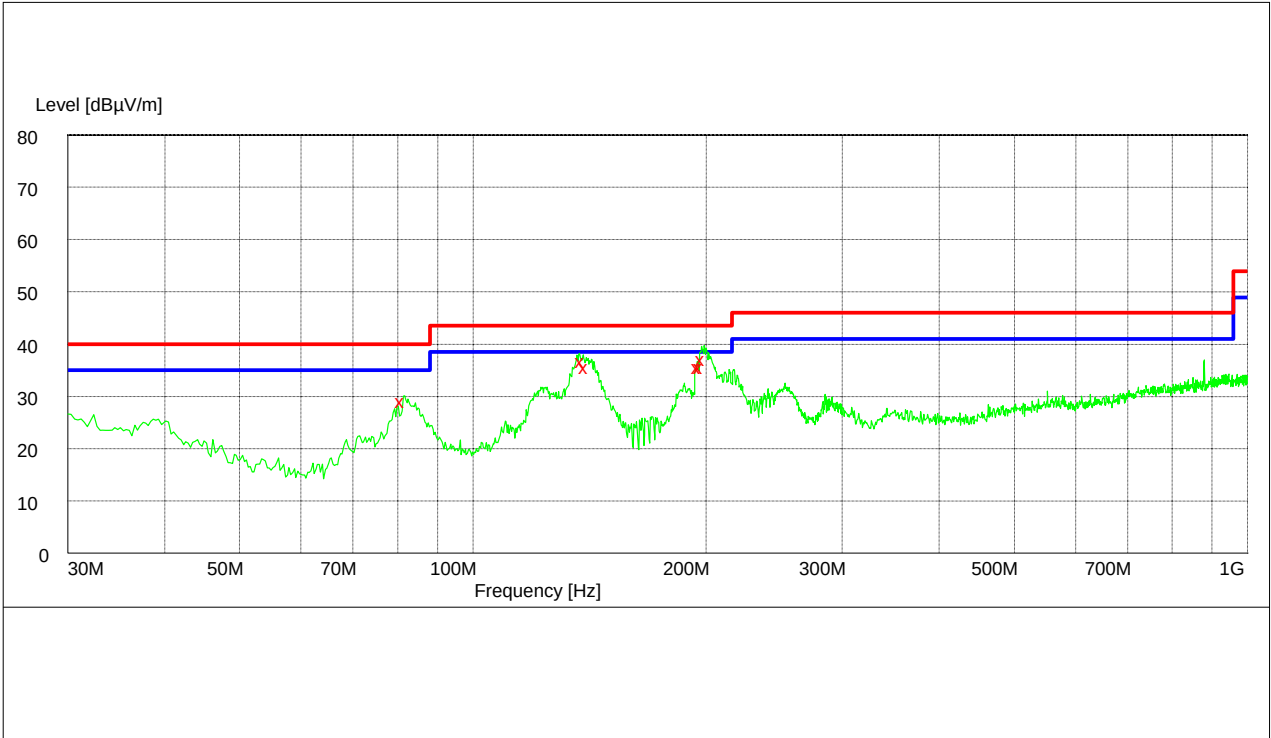
MEASUREMENT RESULT: "AV DECTER"

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.244500	33.20	10.4	52	18.7	N	FLO
0.370500	35.20	10.2	49	13.3	N	FLO
0.496500	27.40	10.0	46	18.6	N	FLO
0.996000	24.50	9.9	46	21.5	N	FLO
2.584500	16.30	10.1	46	29.7	N	FLO

Appendix H

Radiated Emission of Enclosure in Idle Mode

According to CFR 47 (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
81.180000	29.50	-14.7	40.0	10.5	100.0	180.00	VERTICAL
138.660000	37.00	-10.9	43.5	6.5	100.0	90.00	HORIZONTAL
140.280000	36.00	-11.0	43.5	7.5	100.0	90.00	VERTICAL
195.780000	36.00	-13.0	43.5	7.5	100.0	150.00	HORITZOTAL
197.220000	36.00	-12.7	43.5	7.5	100.0	40.00	HORIZONTAL
198.180000	37.50	-12.7	43.5	6.0	100.0	60.00	HORIZONTAL

Appendix I

Photos of Test Setup

2 Radiated Emissions

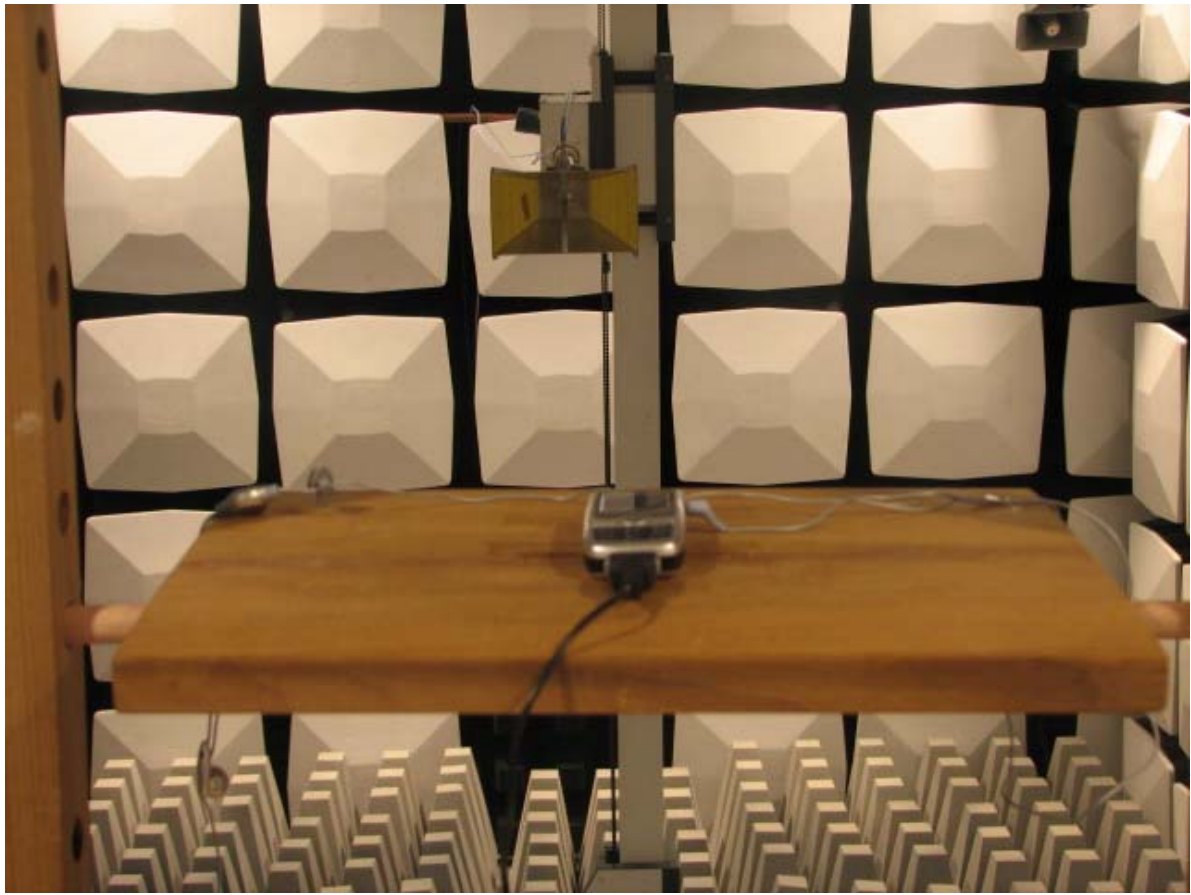


Radiated Disturbance

3 Radiated Spurious Emissions



Radiated Spurious Emission (below 1GHz)



Radiated Spurious Emission (above 1GHz)

4 Conducted Emissions



Conducted Emissions for AC Ports

Appendix J

Measurement Results Maximum Conducted Output Power

Maximum conducted power at 1st minute (dBm)				
Channel	1013	283	384	777
RC1	26.09	25.83	25.92	25.68
RC3	25.96	25.85	25.90	25.51
Maximum conducted power at 20th minute (dBm)				
Channel	1013	283	384	777
RC1	25.90	25.70	25.88	25.53
RC3	25.81	25.67	25.76	25.43
Maximum conducted power at 40th minute (dBm)				
Channel	1013	283	384	777
RC1	25.91	25.71	25.76	25.64
RC3	25.84	25.68	25.75	25.63



Channel 1013

1st minute
TM1

Measurement/Instrument Screen										
Call Control		Digital Average Power						Call Params		
Operating Mode		Digital Average Power 26.09 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power		
Active Cell								-104.00		
								dBm/1.23 MHz		
System Type								Cell Band		
IS-2000								US Cellular		
								Channel		
End Call								1013		
								Protocol Rev		
Paging INSI Setup	▼							6 (IS-2000-0)		
								Radio Config		
Handoff Setup	▼							(Fud1, Rvs1)		
								S02 (Loopback)		
								FCH Service Option Setup		
					Active Cell		Sys Type: IS-2000			
					Connected		Logging: No Conn.			
2 of 2					IntRef	Offset	T			1 of 4



TM3

Measurement/Instrument Screen											
Control		Digital Average Power							Call Params		
Digital Average Power Setup ▾		Digital Average Power 25.96 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power		
									-104.00		
									dBm/1.23 MHz		
									Cell Band		
Calibrate Digital Avg Pur									US Cellular		
									Channel		
									1013		
									Protocol Rev		
									6 (IS-2000-0)		
									Radio Config		
									(Fud3, Rvs3)		
									S055 (Loopback)		
									FCH Service Option Setup ▾		
				Active Cell Connected			Sys Type: IS-2000				
							Logging: No Conn.				
1 of 2					IntRef	Offset	T				1 of 4



20th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.90 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	1013	
							Protocol Rev	6 (IS-2000-0)	
Calibrate Digital Avg Pur							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
				Active Cell		Sys Type: IS-2000			
				Connected		Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4



TM3

Measurement/Instrument Screen										
Control		Digital Average Power							Call Params	
Digital Average Power Setup ▾		Digital Average Power 25.81 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	
									-104.00	
									dBm/1.23 MHz	
									Cell Band	
Calibrate Digital Avg Pur									US Cellular	
									Channel	
									1013	
									Protocol Rev	
									6 (IS-2000-0)	
									Radio Config	
									(Fud3, Rvs3)	
									S055 (Loopback)	
									FCH Service Option Setup ▾	
1 of 2				Active Cell Connected			Sys Type: IS-2000		1 of 4	
							Logging: No Conn.			
				IntRef	Offset	T				

40th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.91 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	1013	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4



TM3

Measurement/Instrument Screen										
Control		Digital Average Power							Call Params	
Digital Average Power Setup ▾		Digital Average Power 25.84 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	
									-104.00	
									dBm/1.23 MHz	
									Cell Band	
Calibrate Digital Avg Pur									US Cellular	
									Channel	
									1013	
									Protocol Rev	
									6 (IS-2000-0)	
									Radio Config	
									(Fud3, Rvs3)	
									S055 (Loopback)	
									FCH Service Option Setup ▾	
1 of 2				Active Cell Connected			Sys Type: IS-2000		1 of 4	
							Logging: No Conn.			
					IntRef	Offset	T			



Channel 283

1st minute
TM1

Measurement/Instrument Screen										
Control	Digital Average Power							Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.83 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	-104.00	
								dBm/1.23 MHz		
								Cell Band	US Cellular	
								Channel	283	
								Protocol Rev	6 (IS-2000-0)	
Calibrate Digital Avg Pur								Radio Config	(Fud1, Rvs1)	
								S02 (Loopback)		
								FCH Service Option Setup ▾		
				Active Cell Connected			Sys Type: IS-2000			
							Logging: No Conn.			
1 of 2				IntRef	Offset	T				1 of 4



TM3

Measurement/Instrument Screen										
Control		Digital Average Power							Call Params	
Digital Average Power Setup ▾		Digital Average Power 25.85 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	
									-104.00	
									dBm/1.23 MHz	
									Cell Band	
Calibrate Digital Avg Pur									US Cellular	
									Channel	
									283	
									Protocol Rev	
									6 (IS-2000-0)	
									Radio Config	
									(Fud3, Rvs3)	
									S055 (Loopback)	
									FCH Service Option Setup ▾	
1 of 2					Active Cell Connected	Sys Type: IS-2000			1 of 4	
					IntRef	Offset	T	Logging: No Conn.		



20th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.70 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	283	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2			IntRef	Offset	T			1 of 4	



TM3

Measurement/Instrument Screen											
Control		Digital Average Power							Call Params		
Digital Average Power Setup ▾		Digital Average Power 25.67 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power		
									-104.00		
									dBm/1.23 MHz		
									Cell Band		
Calibrate Digital Avg Pur									US Cellular		
									Channel		
									283		
									Protocol Rev		
									6 (IS-2000-0)		
									Radio Config		
									(Fud3, Rvs3)		
									S055 (Loopback)		
									FCH Service Option Setup ▾		
1 of 2				Active Cell Connected			Sys Type: IS-2000			1 of 4	
							Logging: No Conn.				
					IntRef	Offset	T				



40th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.71 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	283	
							Protocol Rev	6 (IS-2000-0)	
Calibrate Digital Avg Pur							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4



TM3

Measurement/Instrument Screen										
Control		Digital Average Power							Call Params	
Digital Average Power Setup ▾		Digital Average Power 25.68 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	
									-104.00	
									dBm/1.23 MHz	
									Cell Band	
Calibrate Digital Avg Pur									US Cellular	
									Channel	
									283	
									Protocol Rev	
									6 (IS-2000-0)	
									Radio Config	
									(Fud3, Rvs3)	
									S055 (Loopback)	
									FCH Service Option Setup ▾	
1 of 2					Active Cell Connected	Sys Type: IS-2000			1 of 4	
					IntRef	Offset	T	Logging: No Conn.		

Channel 384

1st minute
TM1

Measurement/Instrument Screen										
Control	Digital Average Power							Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.92 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	-104.00	
								dBm/1.23 MHz		
								Cell Band	US Cellular	
								Channel	384	
								Protocol Rev	6 (IS-2000-0)	
Calibrate Digital Avg Pur								Radio Config	(Fud1, Rvs1)	
								S02 (Loopback)		
								FCH Service Option Setup ▾		
				Active Cell Connected			Sys Type: IS-2000			
							Logging: No Conn.			
1 of 2				IntRef	Offset	T				1 of 4



TM3

Measurement/Instrument Screen										
Control		Digital Average Power							Call Params	
Digital Average Power Setup ▾		Digital Average Power 25.90 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	
									-104.00	
									dBm/1.23 MHz	
									Cell Band	
Calibrate Digital Avg Pur									US Cellular	
									Channel	
									384	
									Protocol Rev	
									6 (IS-2000-0)	
									Radio Config	
									(Fud3, Rvs3)	
									S055 (Loopback)	
									FCH Service Option Setup ▾	
1 of 2				Active Cell Connected			Sys Type: IS-2000		1 of 4	
							Logging: No Conn.			
				IntRef	Offset	T				



20th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.88 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	384	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2			IntRef	Offset	T			1 of 4	



TM3

Measurement/Instrument Screen														
Control		Digital Average Power							Call Params					
Digital Average Power Setup ▾		Digital Average Power 25.76 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power					
									-104.00					
									dBm/1.23 MHz					
									Cell Band					
Calibrate Digital Avg Pur									US Cellular					
									Channel					
									384					
									Protocol Rev					
									6 (IS-2000-0)					
									Radio Config					
									(Fud3, Rvs3)					
									S055 (Loopback)					
									FCH Service Option Setup ▾					
1 of 2					IntRef	Offset	T			1 of 4				



40th minute
TM1

Measurement/Instrument Screen											
Control		Digital Average Power							Call Parms		
Digital Average Power Setup ▾		Digital Average Power 25.76 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power		
									-104.00		
									dBm/1.23 MHz		
									Cell Band		
Calibrate Digital Avg Pur									US Cellular		
									Channel		
									384		
									Protocol Rev		
									6 (IS-2000-0)		
									Radio Config		
									(Fud1, Rvs1)		
									S02 (Loopback)		
									FCH Service Option Setup ▾		
1 of 2						Active Cell Connected		Sys Type: IS-2000		1 of 4	
						Logging: No Conn.					
				IntRef		Offset		T			



TM3

Measurement/Instrument Screen														
Control		Digital Average Power							Call Params					
Digital Average Power Setup ▾		Digital Average Power 25.75 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power					
									-104.00					
									dBm/1.23 MHz					
									Cell Band					
Calibrate Digital Avg Pur									US Cellular					
									Channel					
									384					
									Protocol Rev					
									6 (IS-2000-0)					
									Radio Config					
									(Fud3, Rvs3)					
									S055 (Loopback)					
									FCH Service Option Setup ▾					
											Active Cell Connected		Sys Type: IS-2000	
													Logging: No Conn.	
1 of 2					IntRef	Offset	T			1 of 4				

Channel 777

1st minute
TM1

Measurement/Instrument Screen										
Control	Digital Average Power							Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.68 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	-104.00	
								dBm/1.23 MHz		
								Cell Band	US Cellular	
								Channel	777	
								Protocol Rev	6 (IS-2000-0)	
Calibrate Digital Avg Pur								Radio Config	(Fud1, Rvs1)	
								S02 (Loopback)		
								FCH Service Option Setup ▾		
				Active Cell Connected			Sys Type: IS-2000			
							Logging: No Conn.			
1 of 2				IntRef	Offset	T				1 of 4

TM3

Measurement/Instrument Screen										
Control	Digital Average Power							Call Params		
Digital Average Power Setup ▾	Digital Average Power 25.51 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power	-104.00	
								dBm/1.23 MHz	Cell Band	
									US Cellular	
								Channel	777	
Calibrate Digital Avg Pur								Protocol Rev	6 (IS-2000-0)	
								Radio Config	(Fud3, Rvs3)	
								S055 (Loopback)	FCH Service Option Setup ▾	
				Active Cell Connected			Sys Type: IS-2000			
							Logging: No Conn.			
1 of 2				IntRef	Offset	T				1 of 4



20th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.53 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz		
							Cell Band	US Cellular	
							Channel	777	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
							S02 (Loopback)		
							FCH Service Option Setup ▾		
				Active Cell		Sys Type: IS-2000			
				Connected		Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4



TM3

Measurement/Instrument Screen											
Control		Digital Average Power							Call Params		
Digital Average Power Setup ▾		Digital Average Power 25.43 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous							Cell 1 Power		
									-104.00		
									dBm/1.23 MHz		
									Cell Band		
									US Cellular		
									Channel		
									777		
									Protocol Rev		
Calibrate Digital Avg Pur									6 (IS-2000-0)		
									Radio Config		
									(Fud3, Rvs3)		
									S055 (Loopback)		
									FCH Service Option Setup ▾		
				Active Cell			Sys Type: IS-2000				
				Connected			Logging: No Conn.				
1 of 2					IntRef	Offset	T				1 of 4

40th minute
TM1

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parms		
Digital Average Power Setup ▾	Digital Average Power 25.64 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
								dBm/1.23 MHz	
							Cell Band	US Cellular	
							Channel	777	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud1, Rvs1)	
								S02 (Loopback)	
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4

TM3

Measurement/Instrument Screen									
Control	Digital Average Power						Call Parm		
Digital Average Power Setup ▾	Digital Average Power 25.63 dBm Expected Mobile Power: 23.00 dBm/1.23 MHz Continuous						Cell 1 Power	-104.00	
							dBm/1.23 MHz	Cell Band	
								US Cellular	
							Channel	777	
Calibrate Digital Avg Pur							Protocol Rev	6 (IS-2000-0)	
							Radio Config	(Fud3, Rvs3)	
								S055 (Loopback)	
							FCH Service Option Setup ▾		
			Active Cell Connected			Sys Type: IS-2000			
						Logging: No Conn.			
1 of 2				IntRef	Offset	T			1 of 4