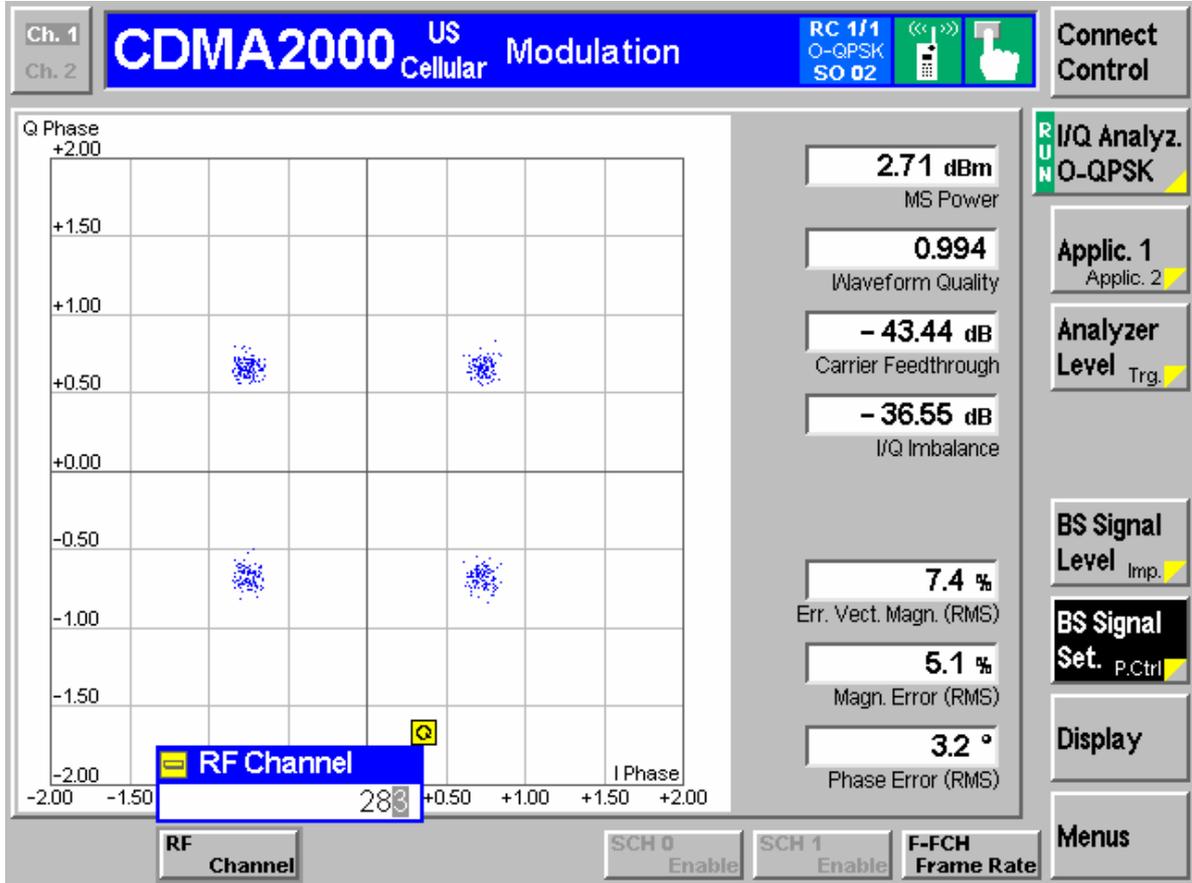


Appendix A

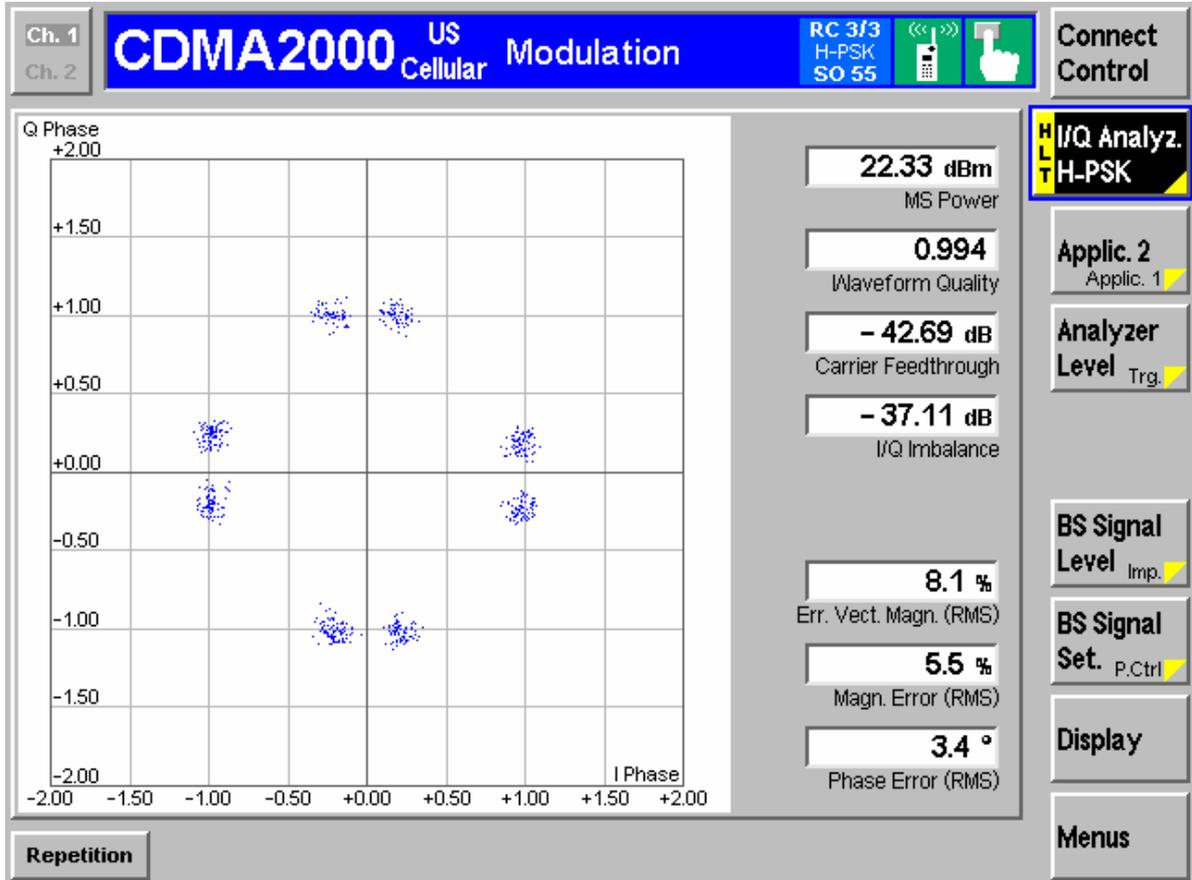
Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

Channel 283 (TM1)



Channel 283 (TM3)



Appendix B

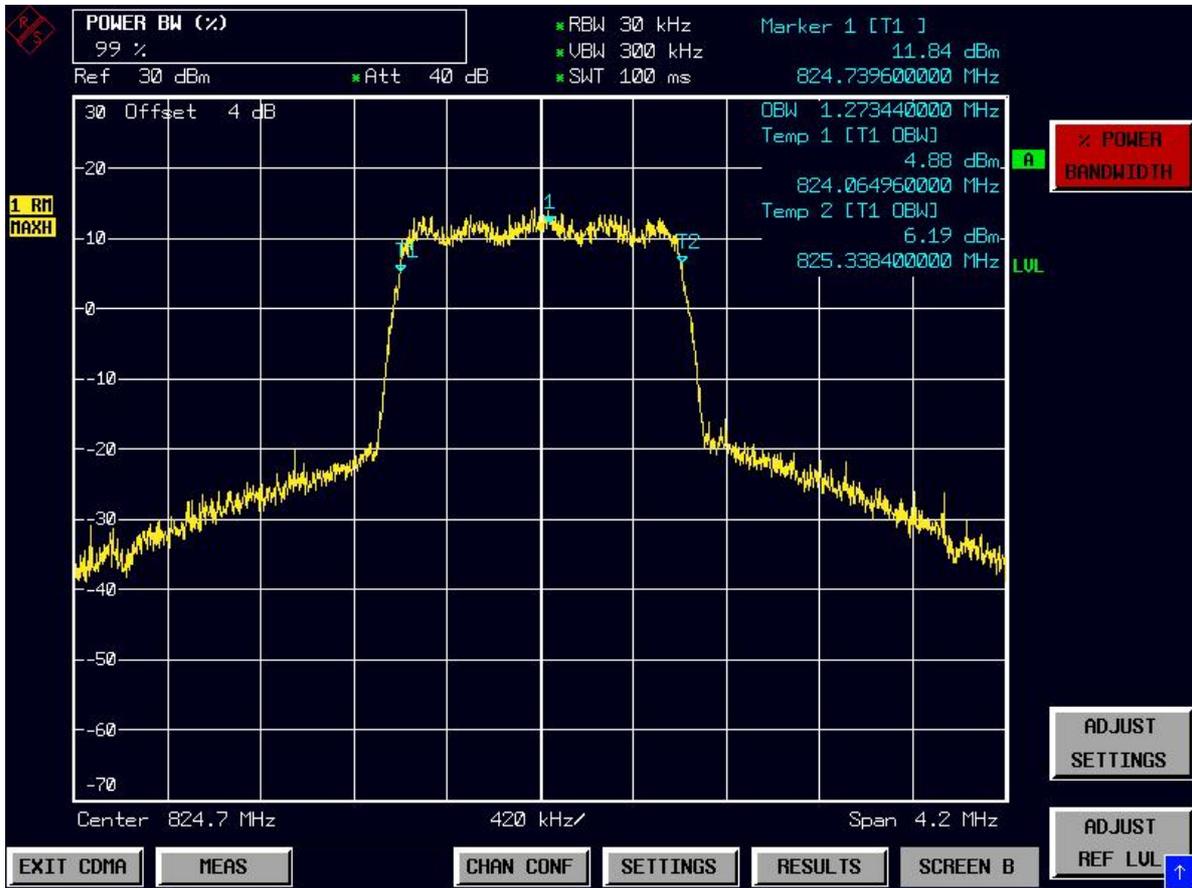
Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H

Channel 1013 (TM1)



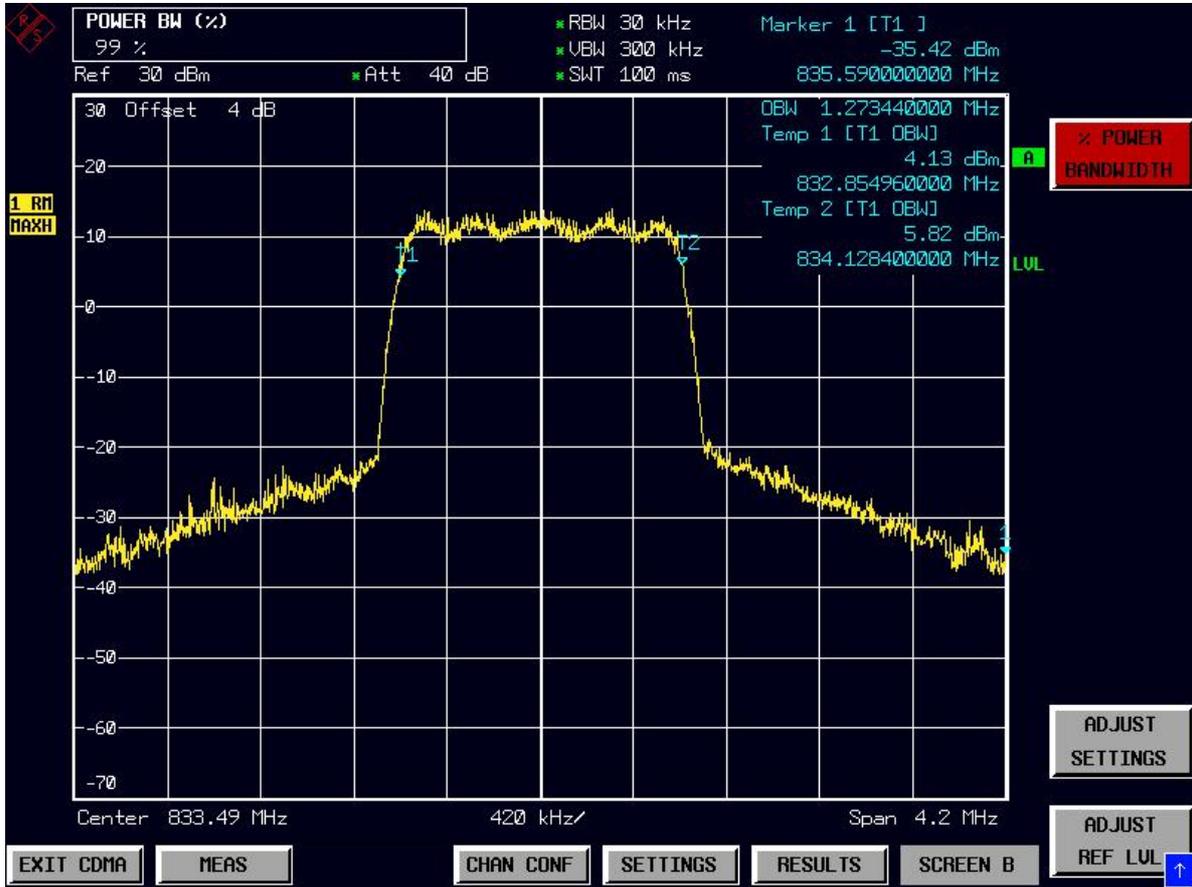
Channel 1013 (TM3)



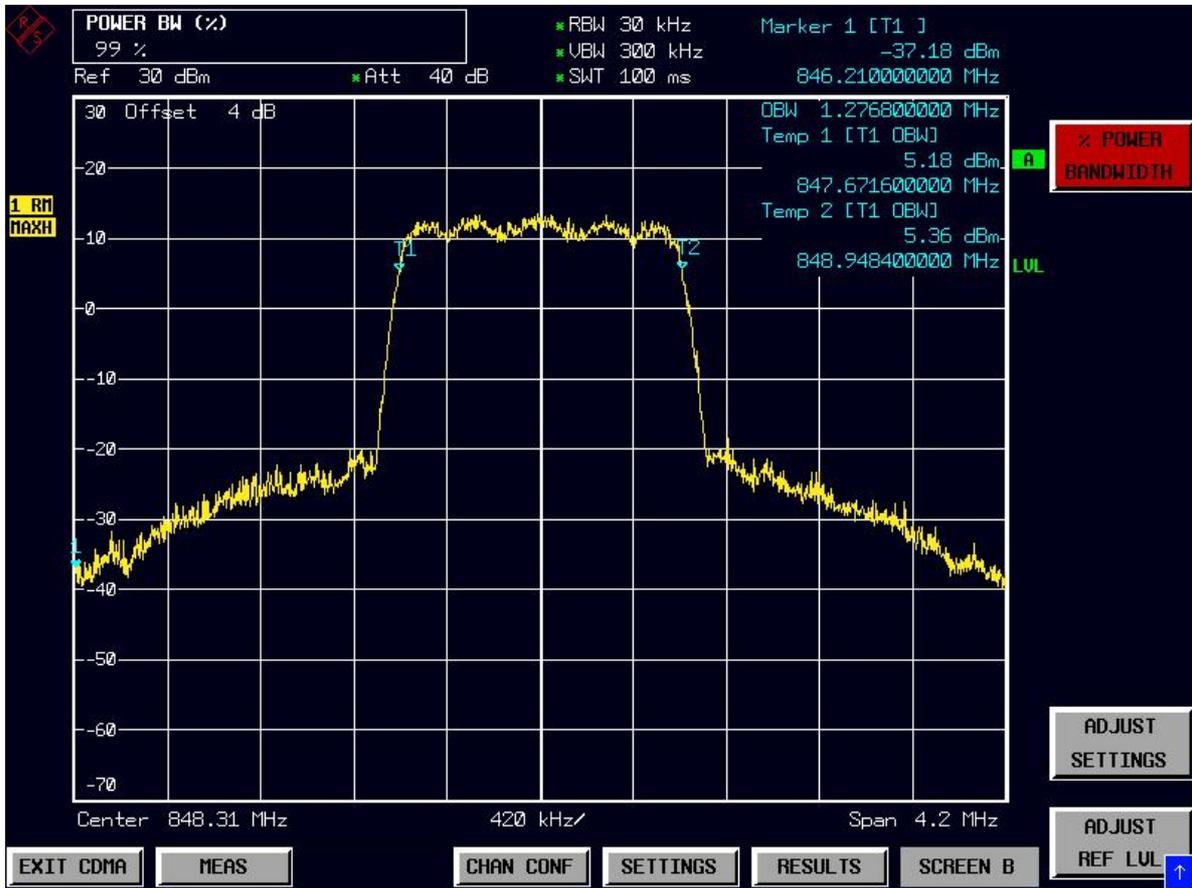
Channel 283 (TM1)



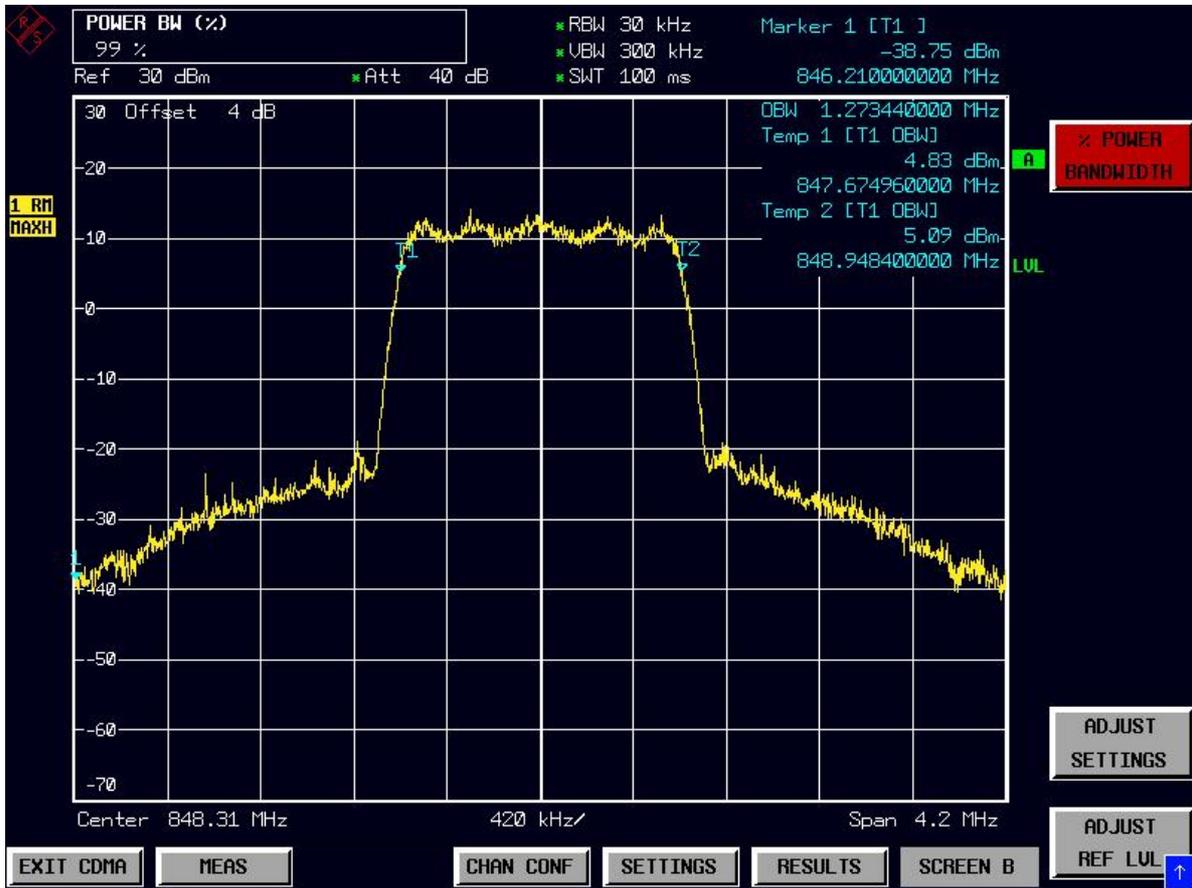
Channel 283 (TM3)



Channel 777 (TM1)



Channel 777 (TM3)

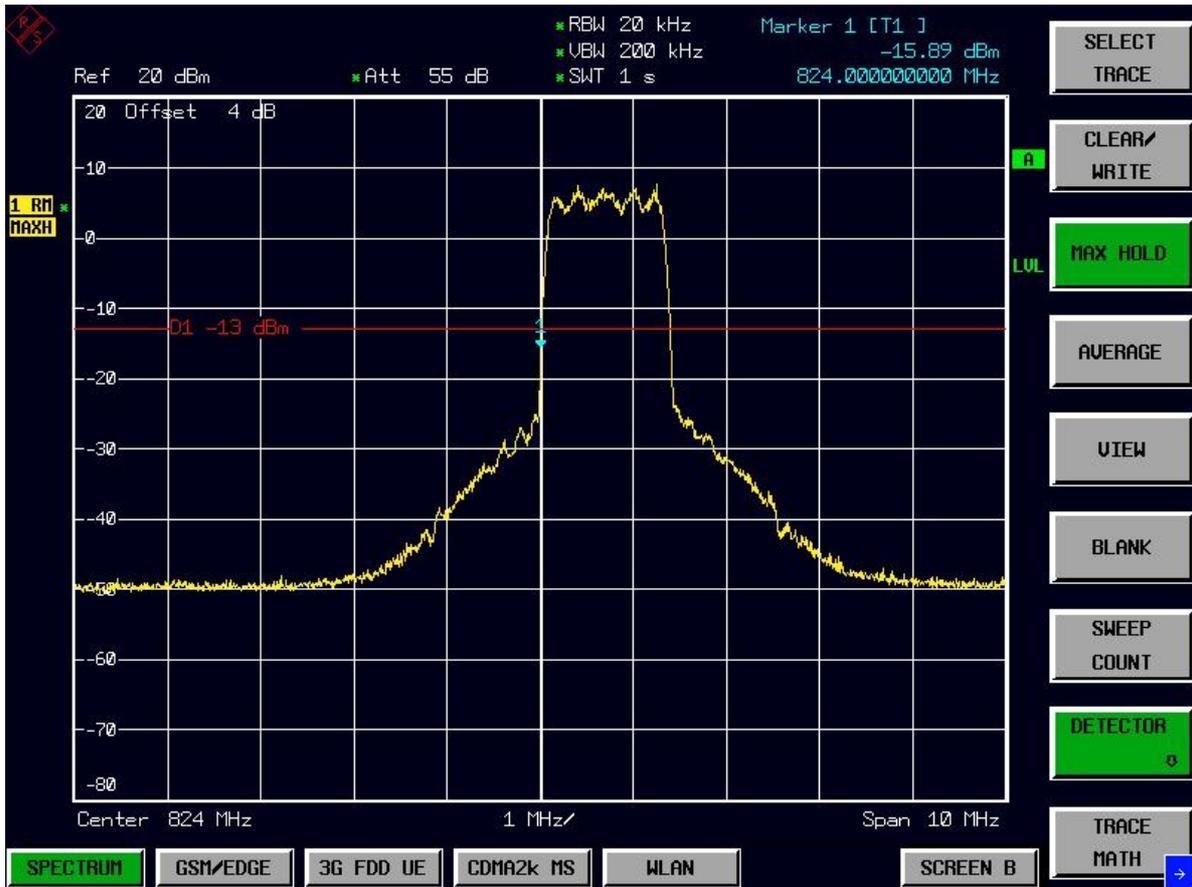


Appendix C

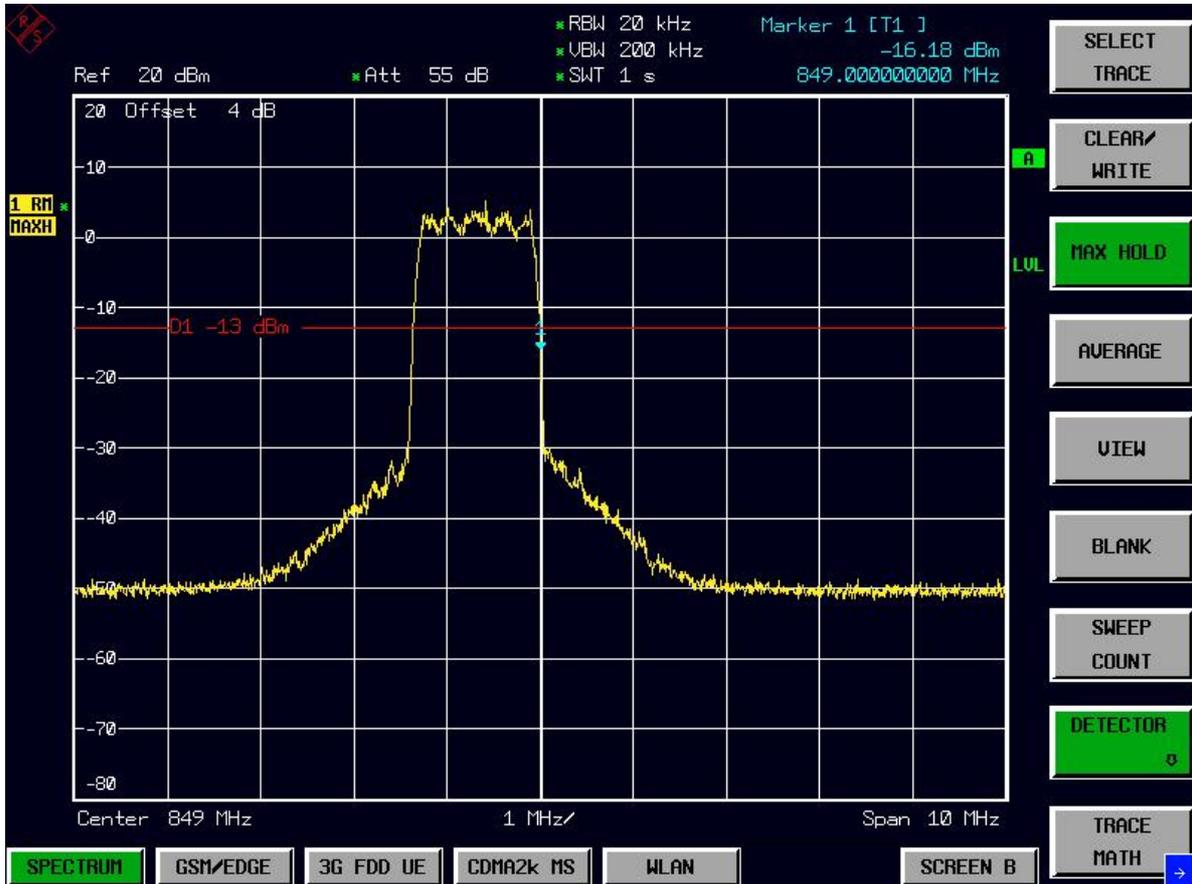
Band Edges Compliance According to FCC Part 2.1051 & 22.917

TM1

Left Edge (824 MHz) Channel 1013

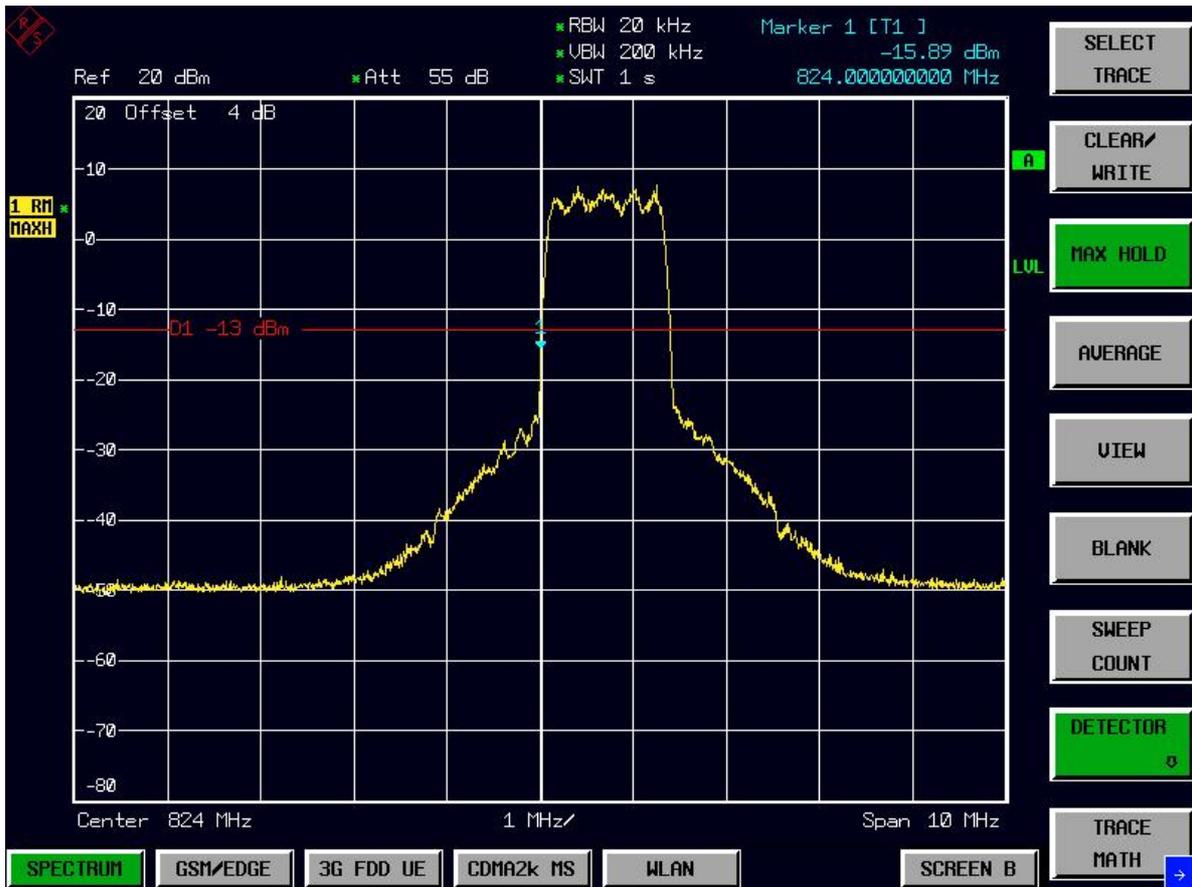


Right Edge (849MHz) Channel 777

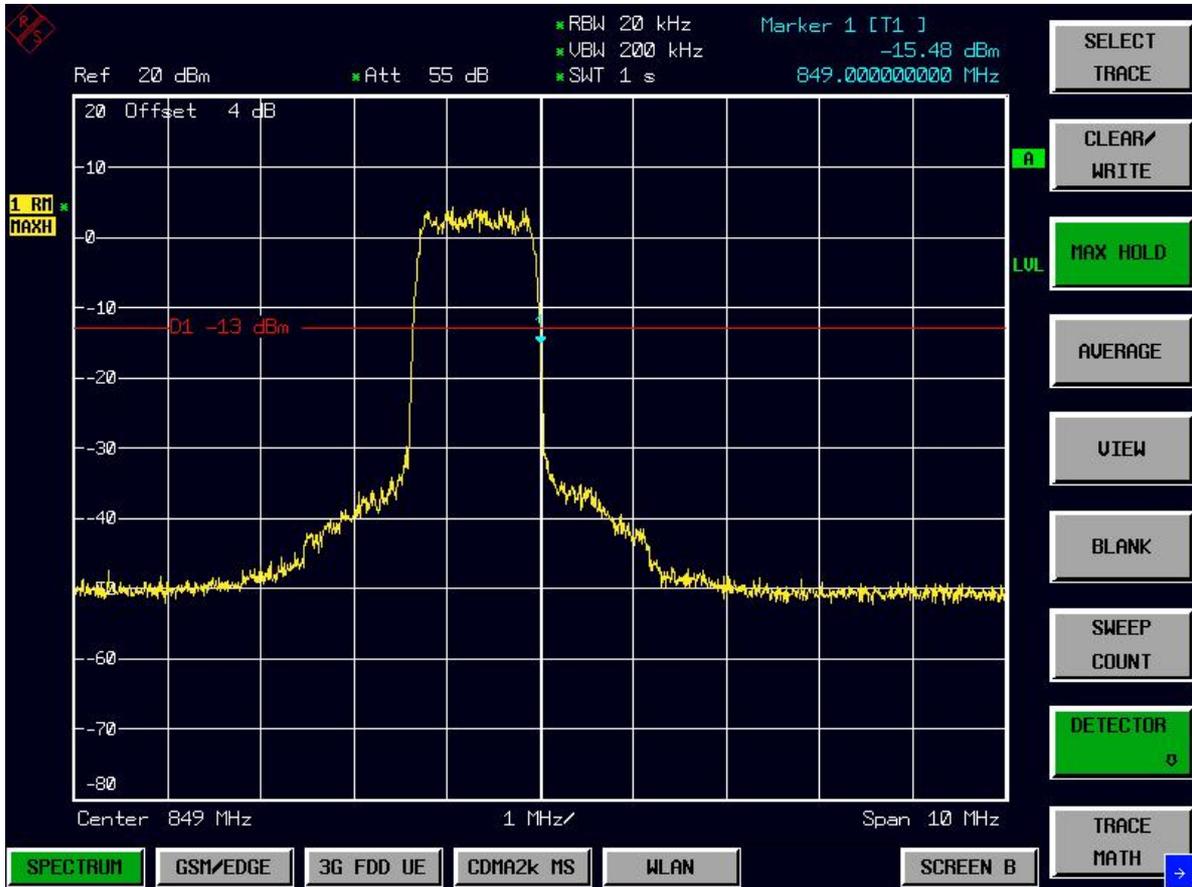


TM3

Left Edge (824 MHz) Channel 1013



Right Edge (849MHz) Channel 777



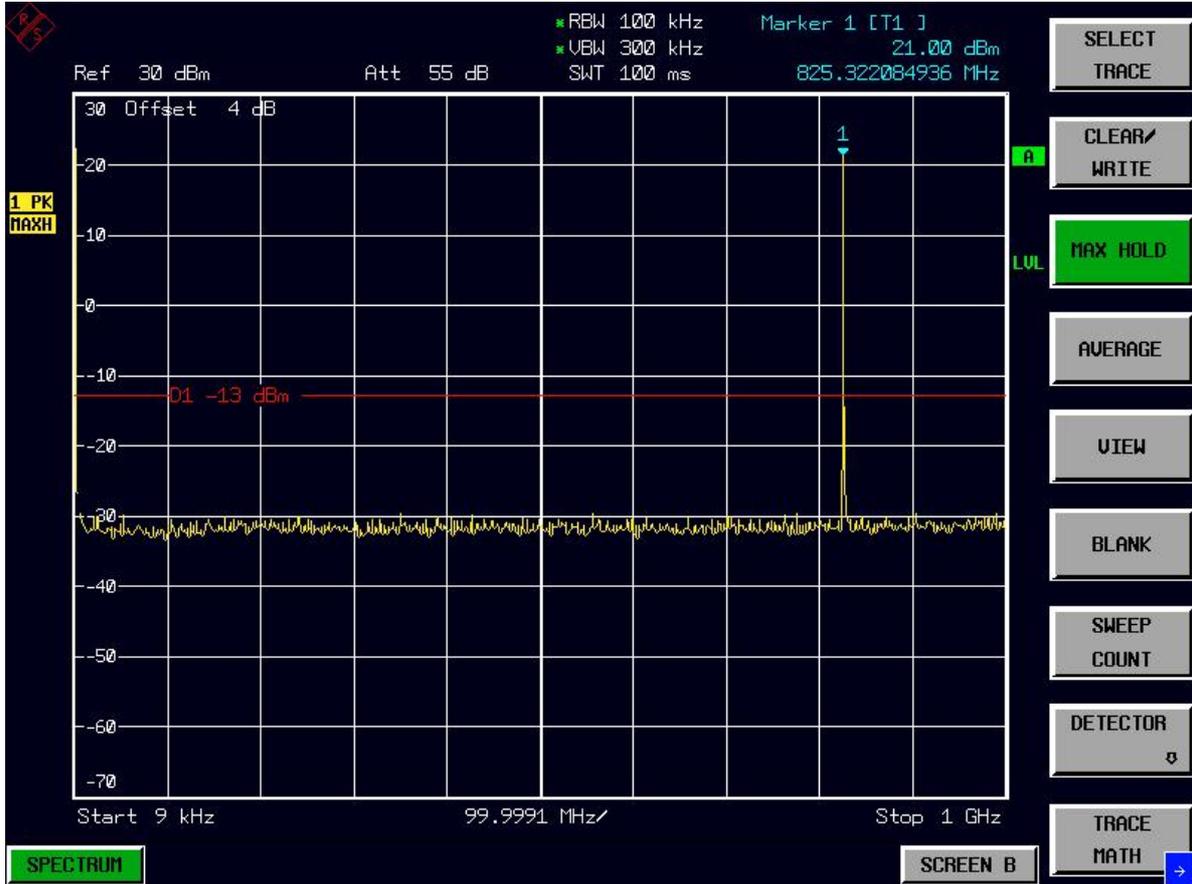
Appendix D

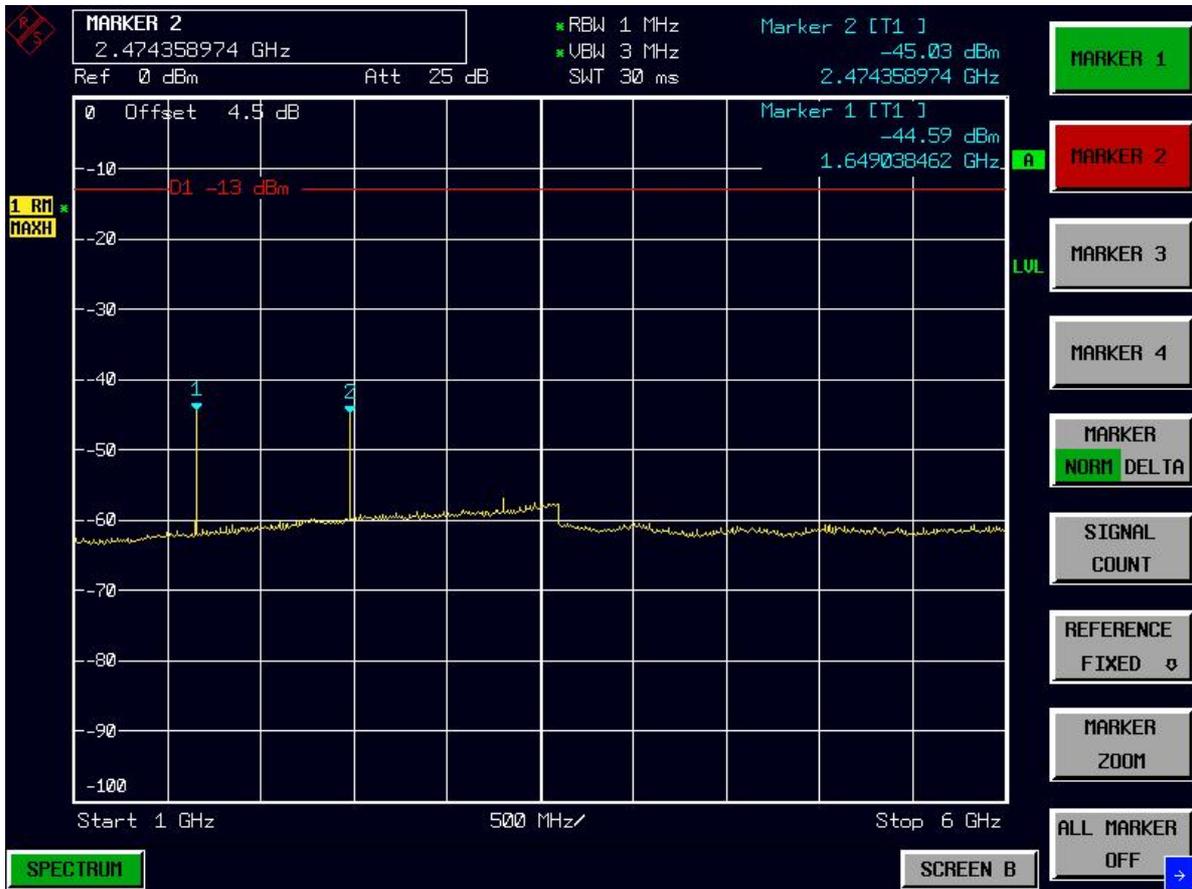
Spurious Emission at Antenna Terminal

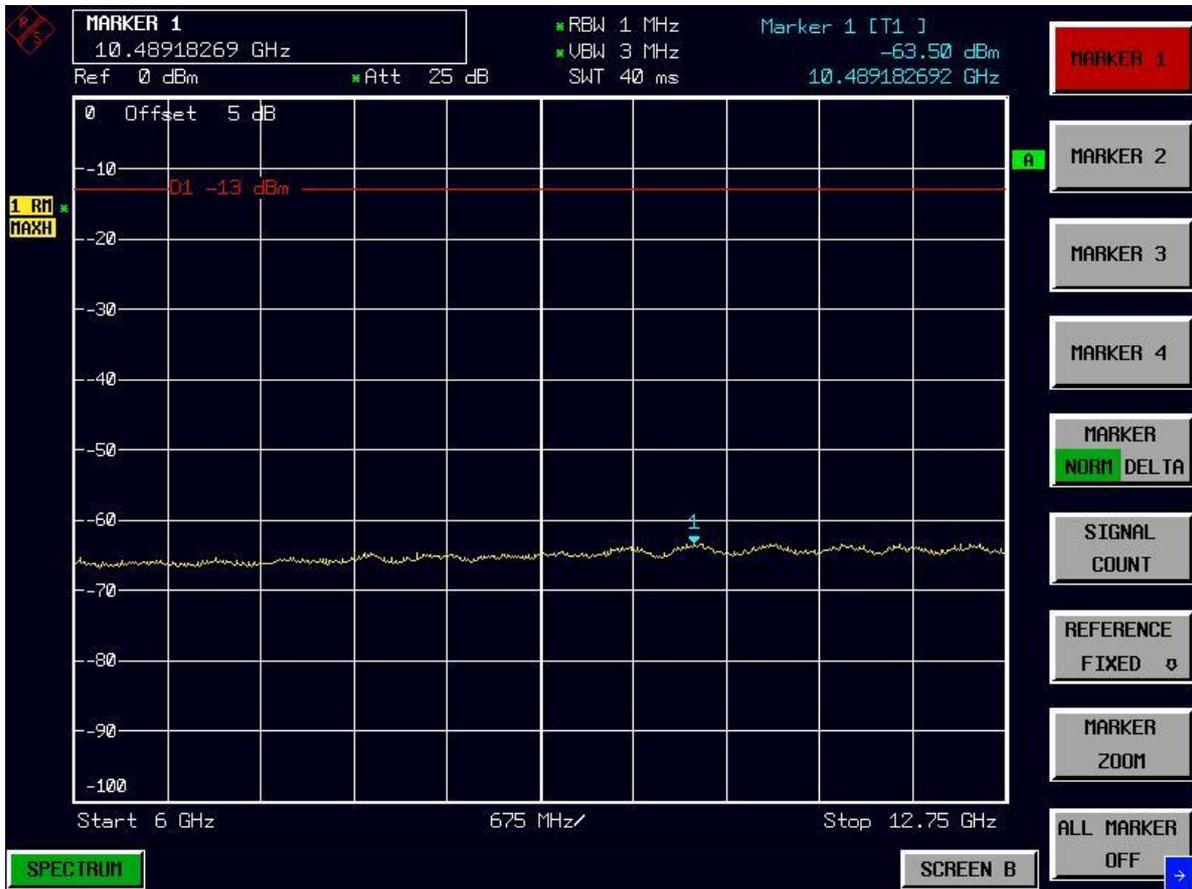
According to FCC Part 2.1051 & 22.917

TM1

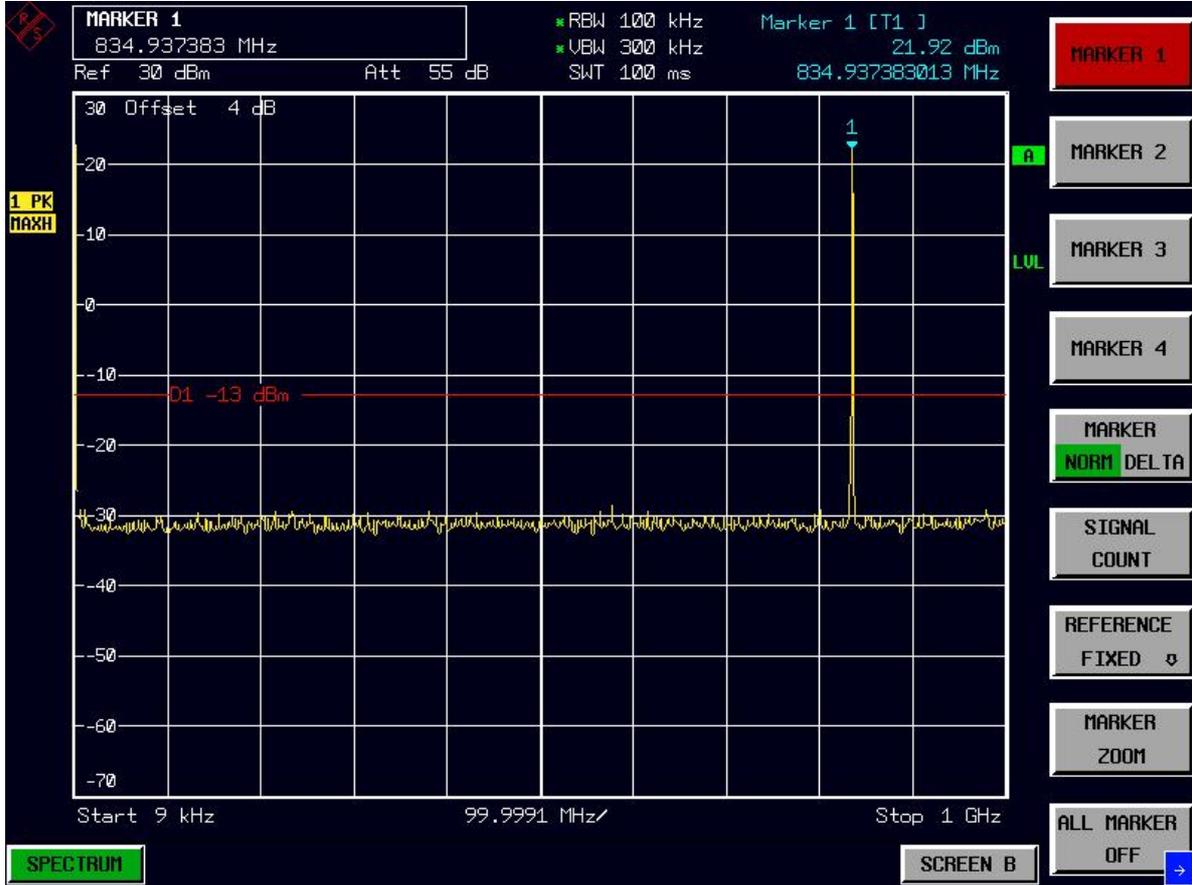
Channel 1013

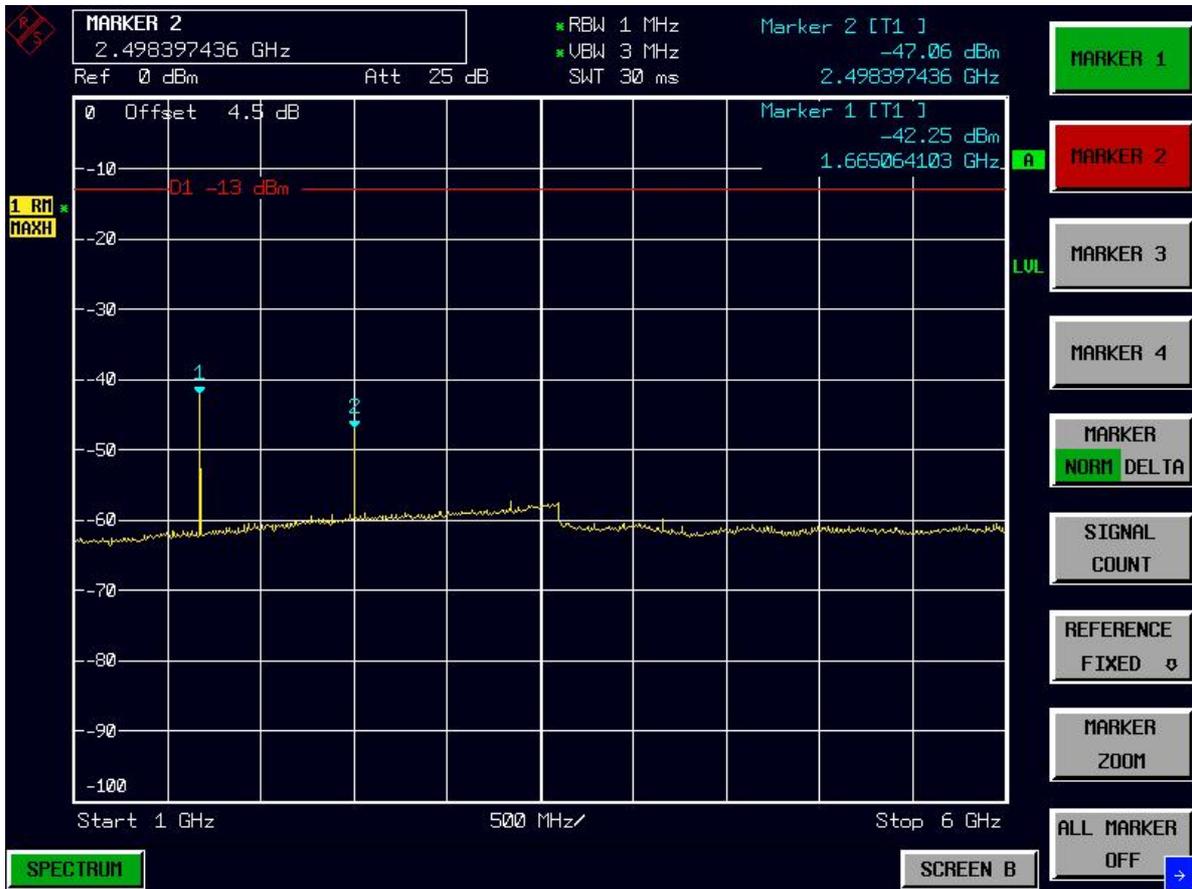


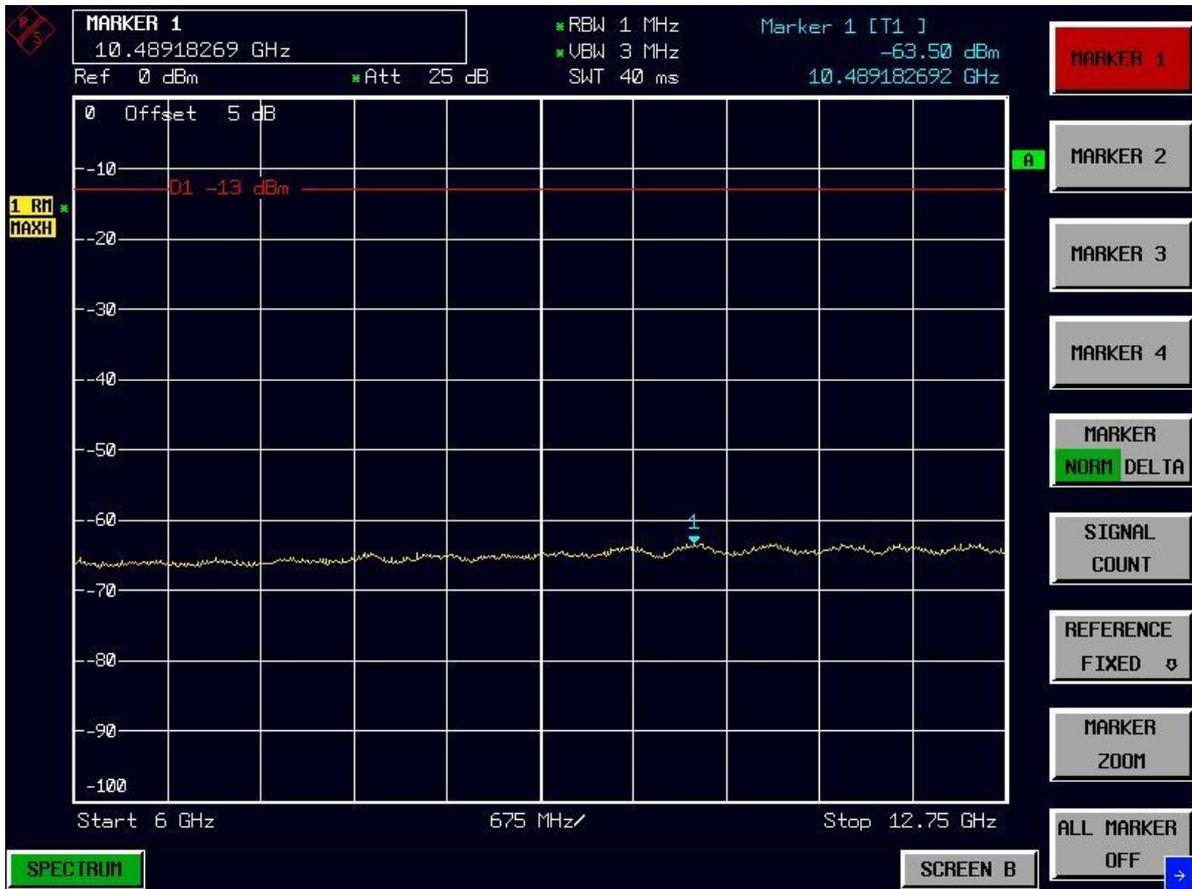




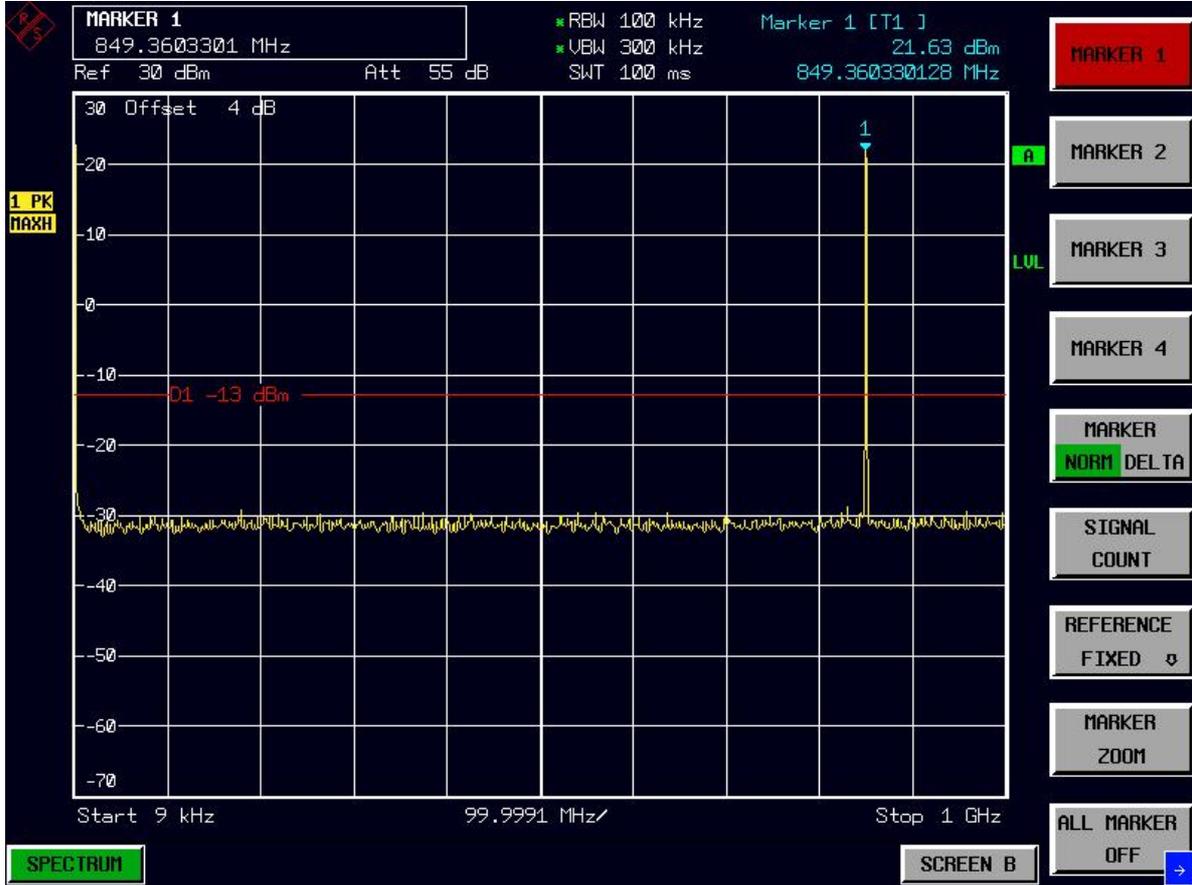
Channel 283

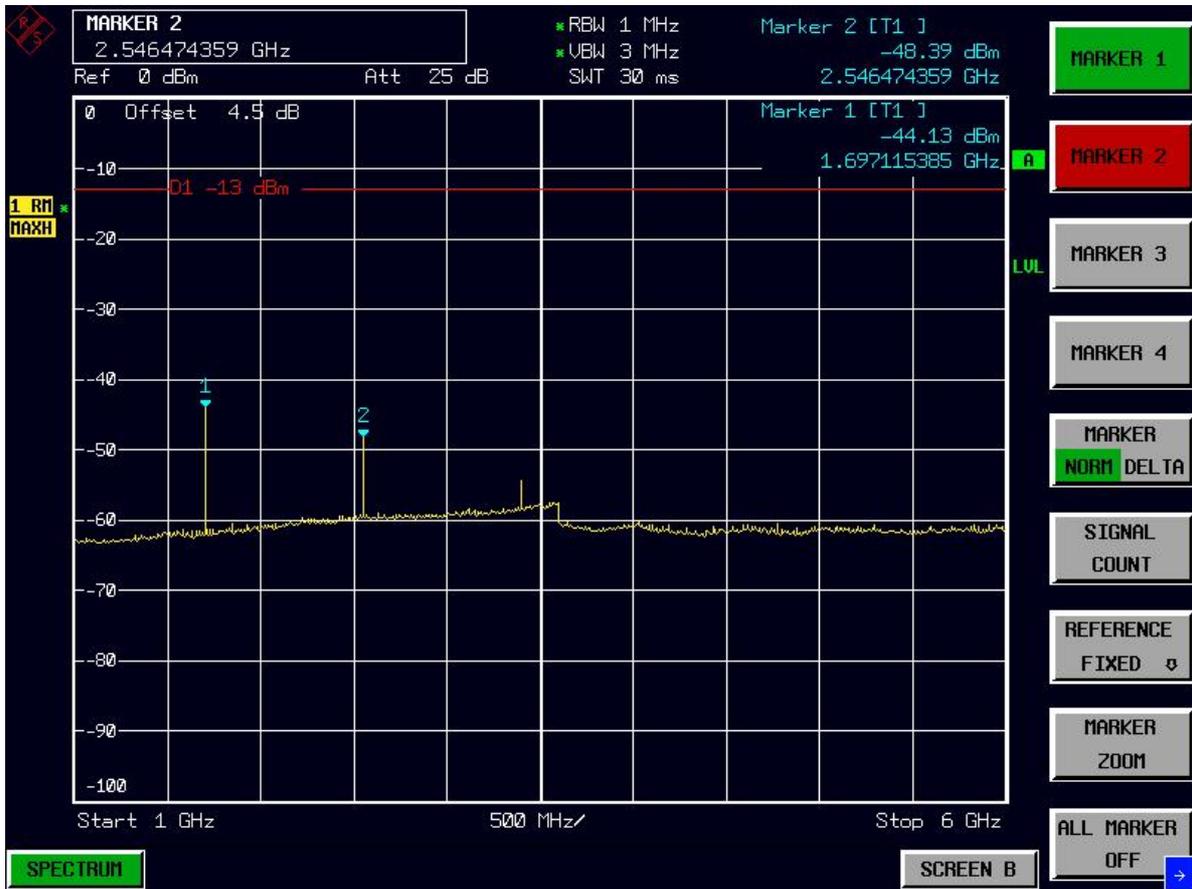


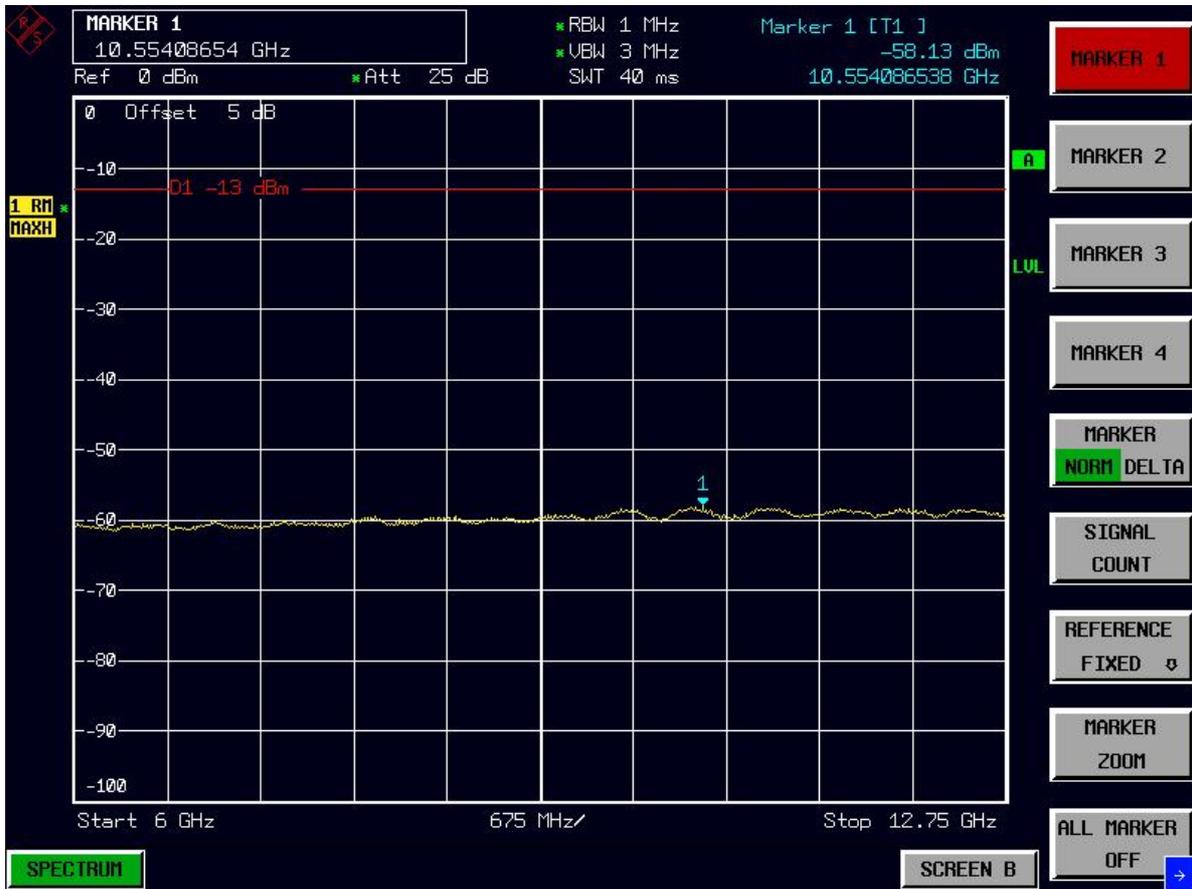




Channel 777

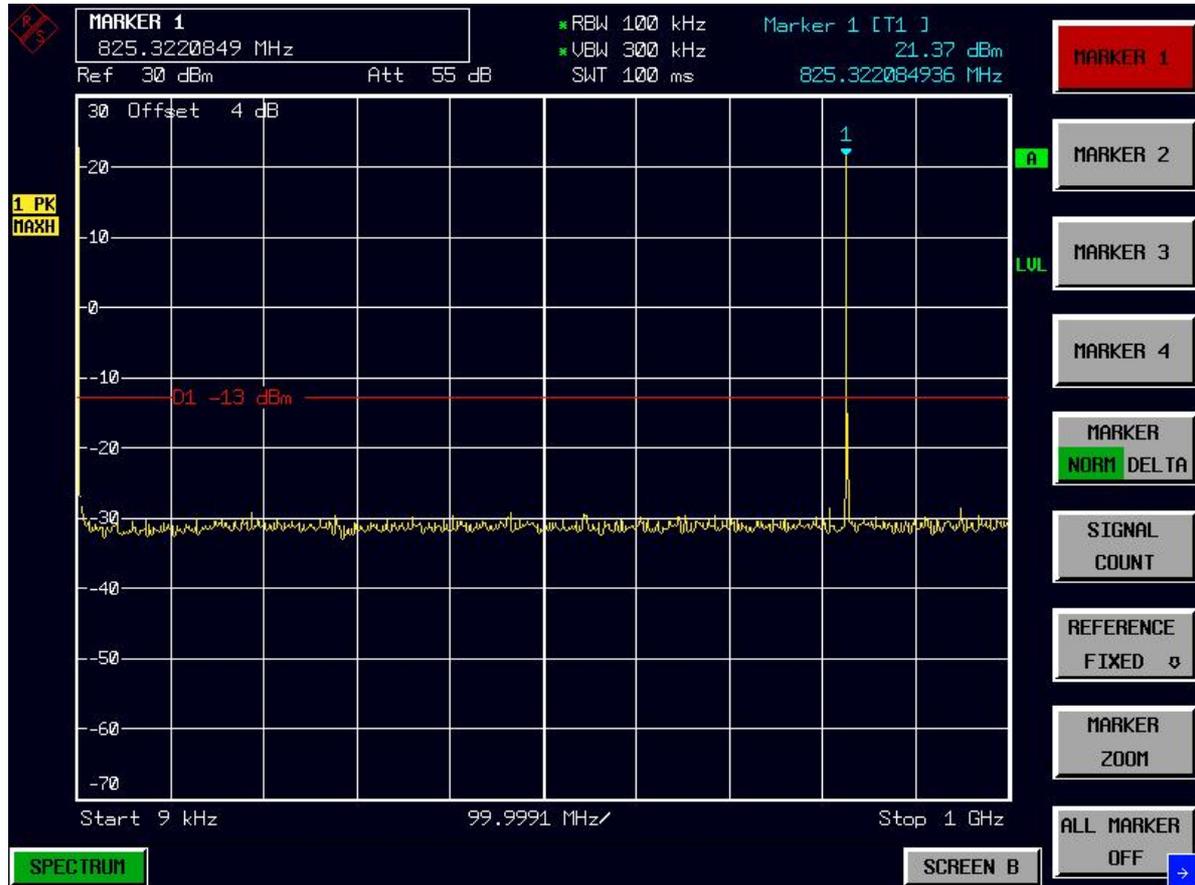


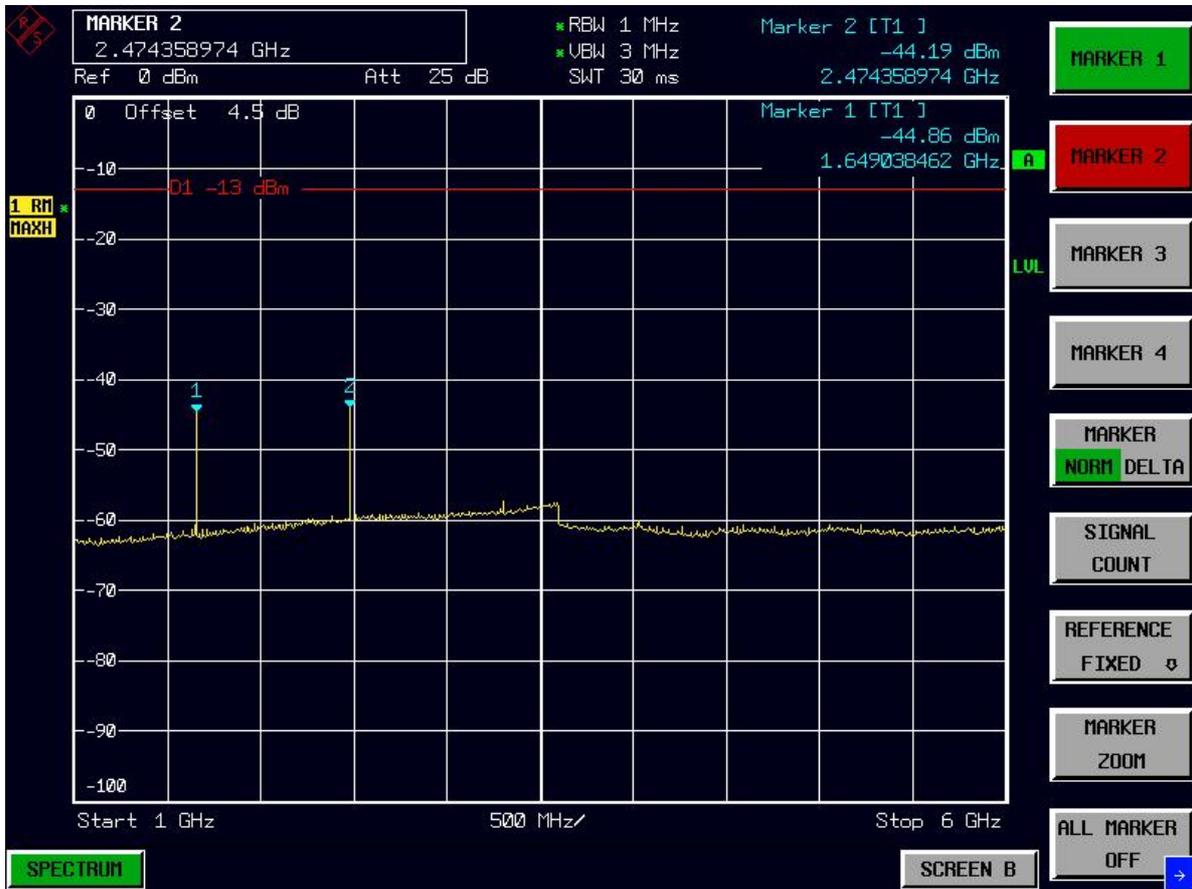


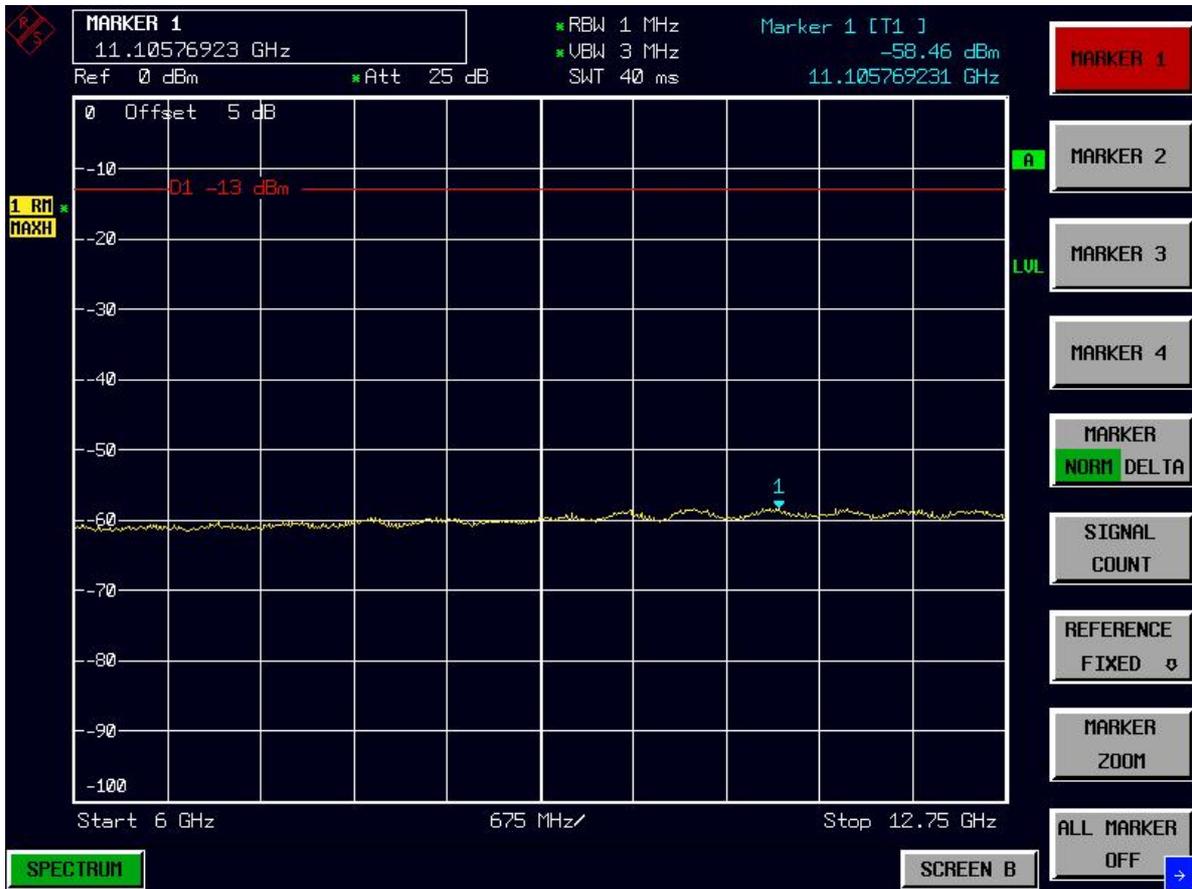


TM3

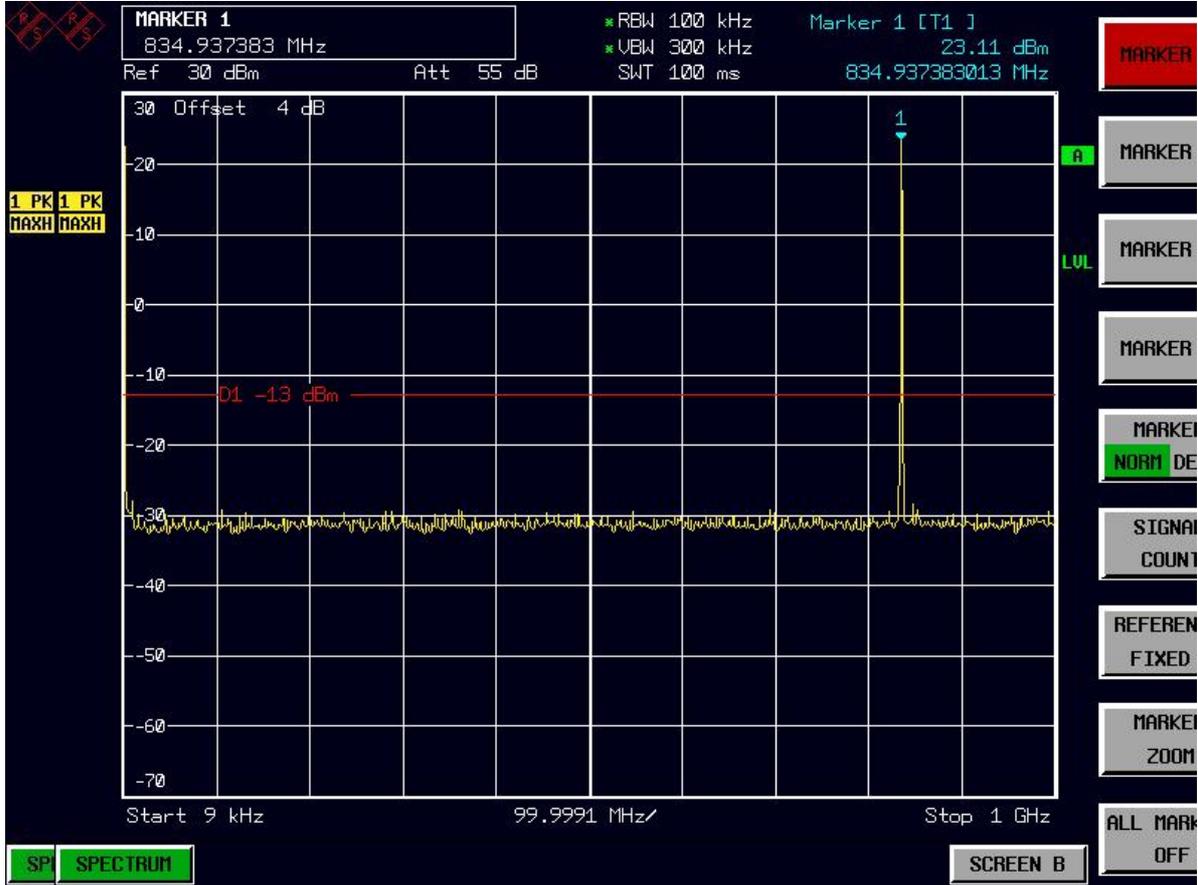
Channel 1013

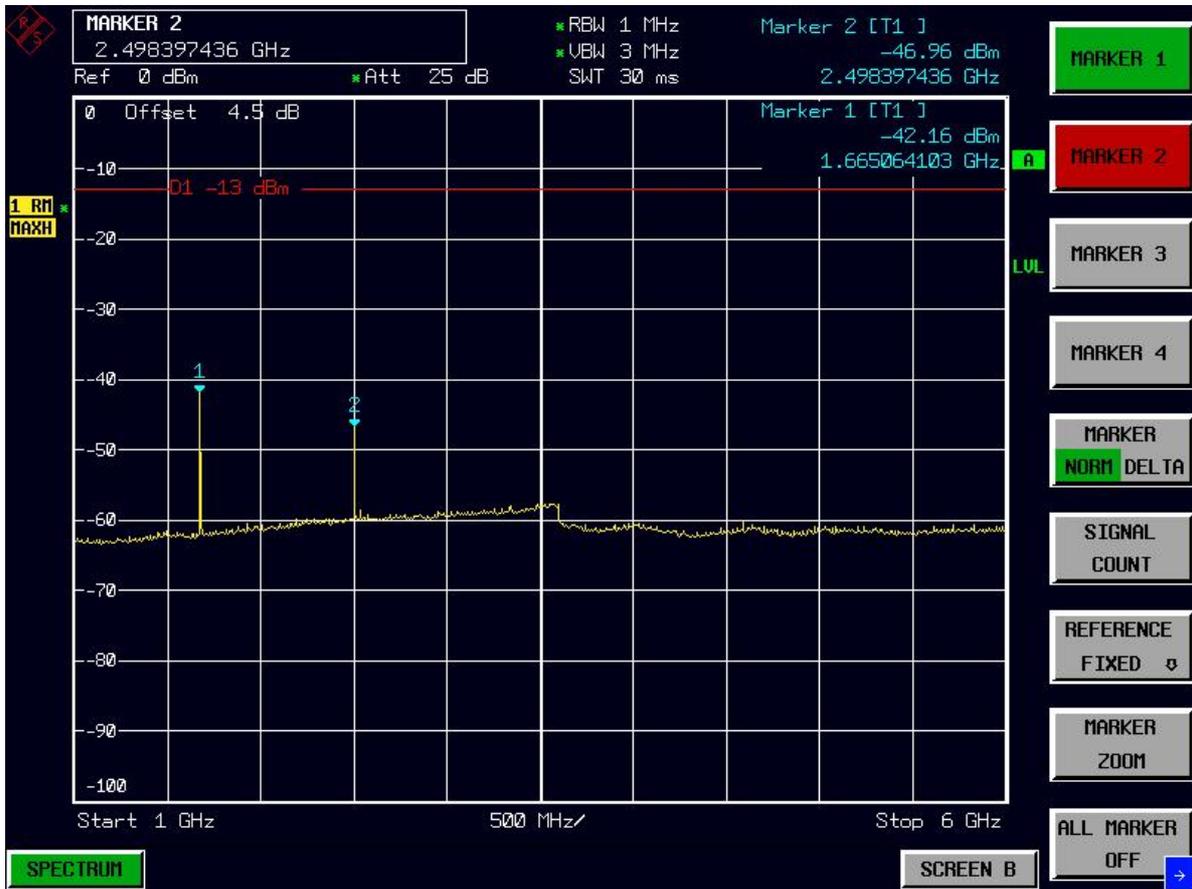


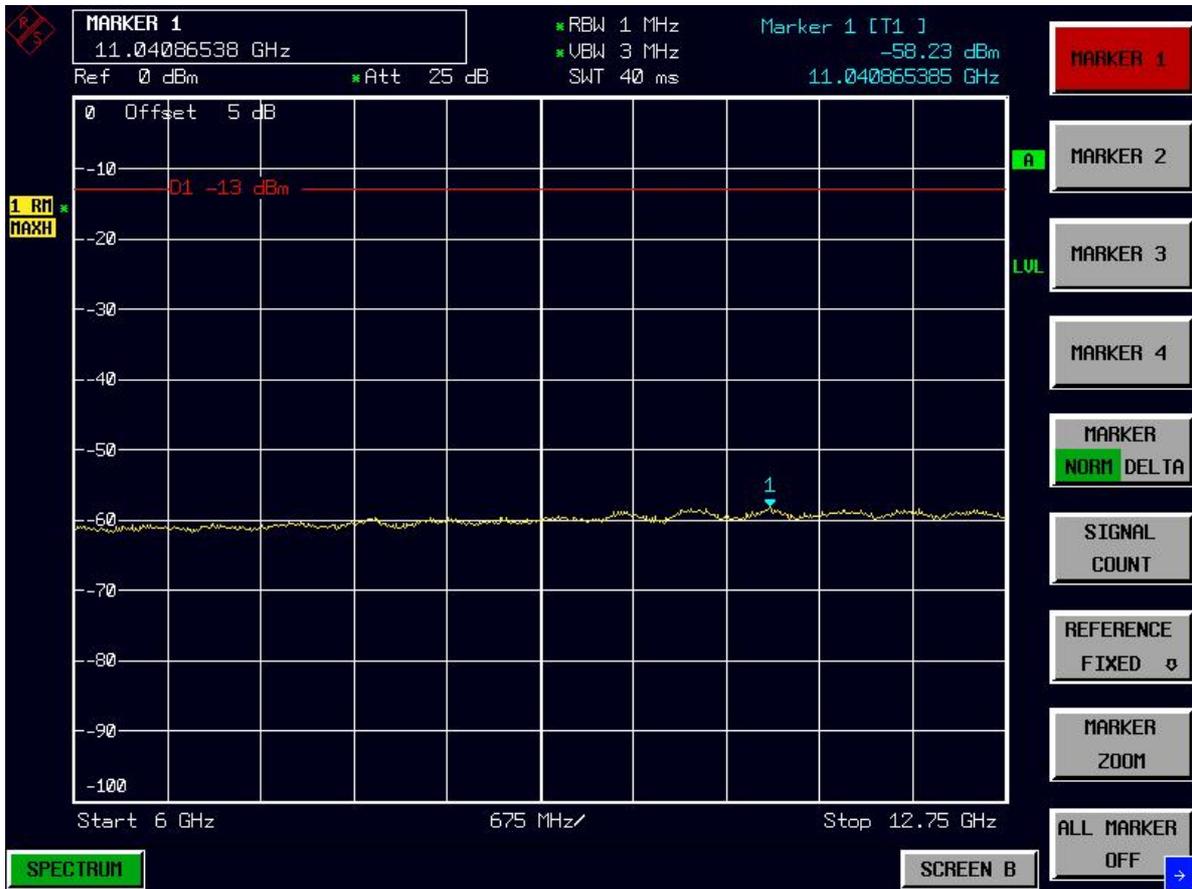




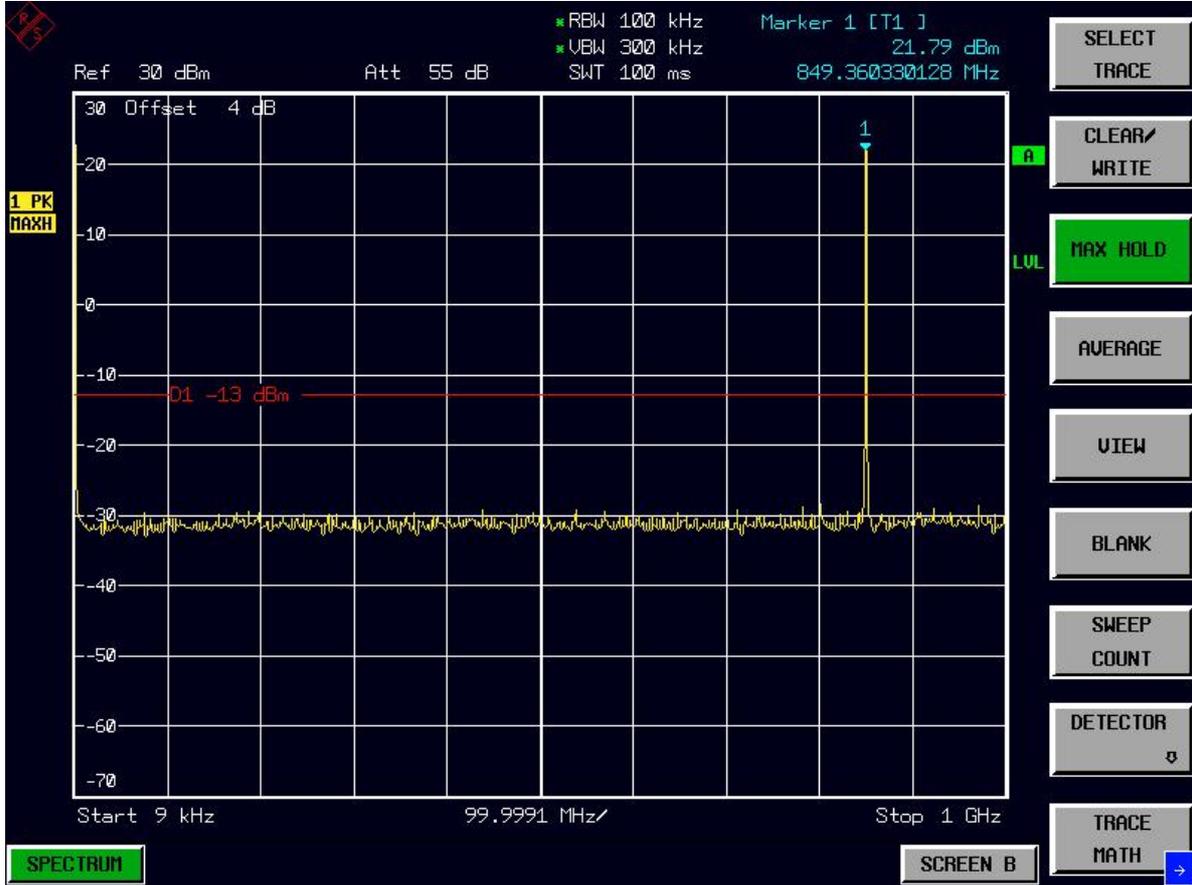
Channel 283

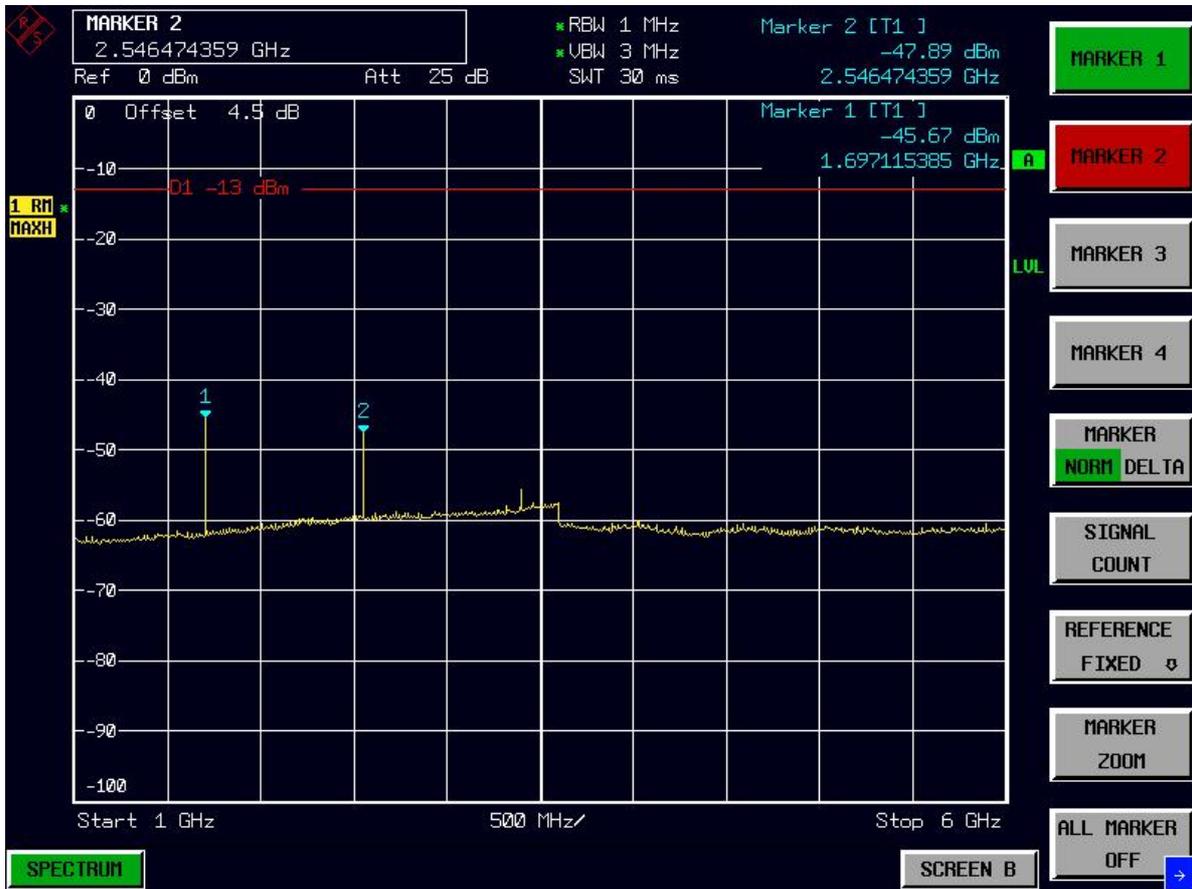


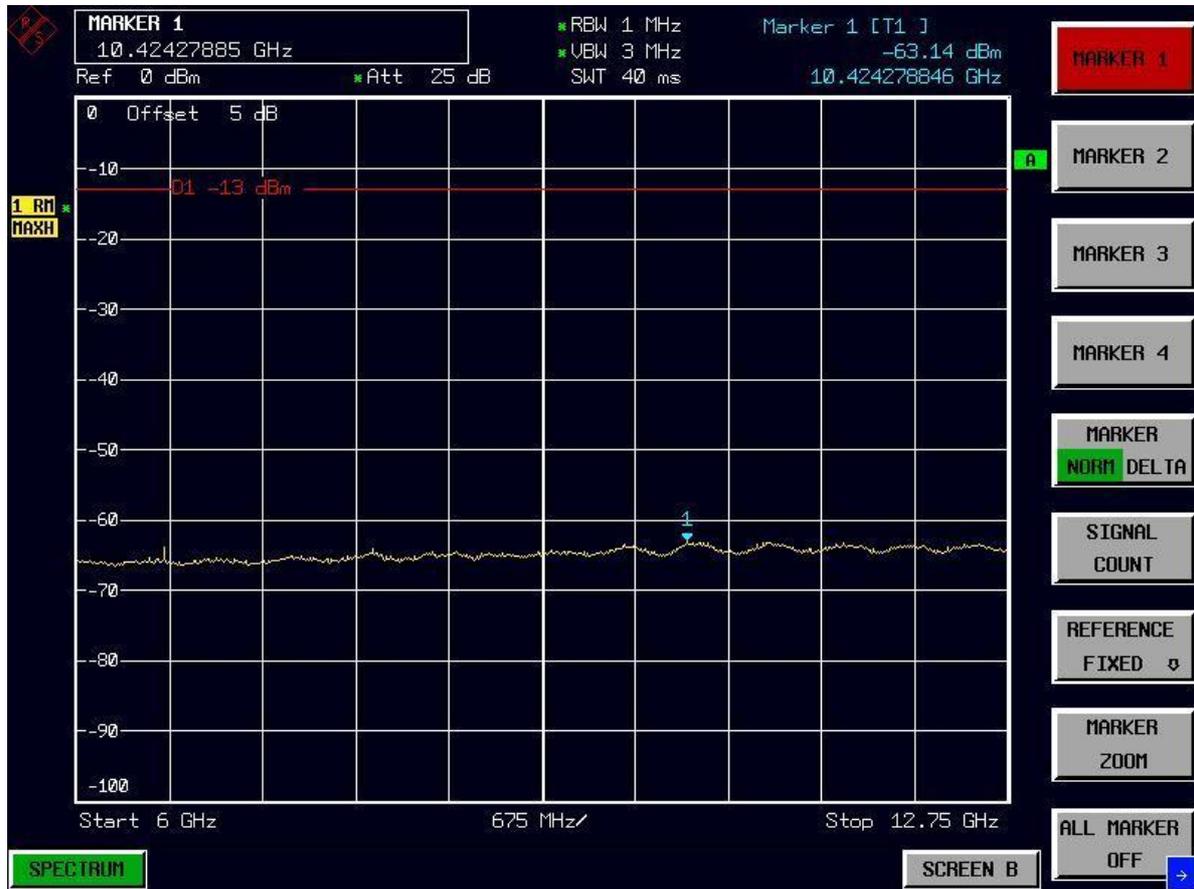




Channel 777



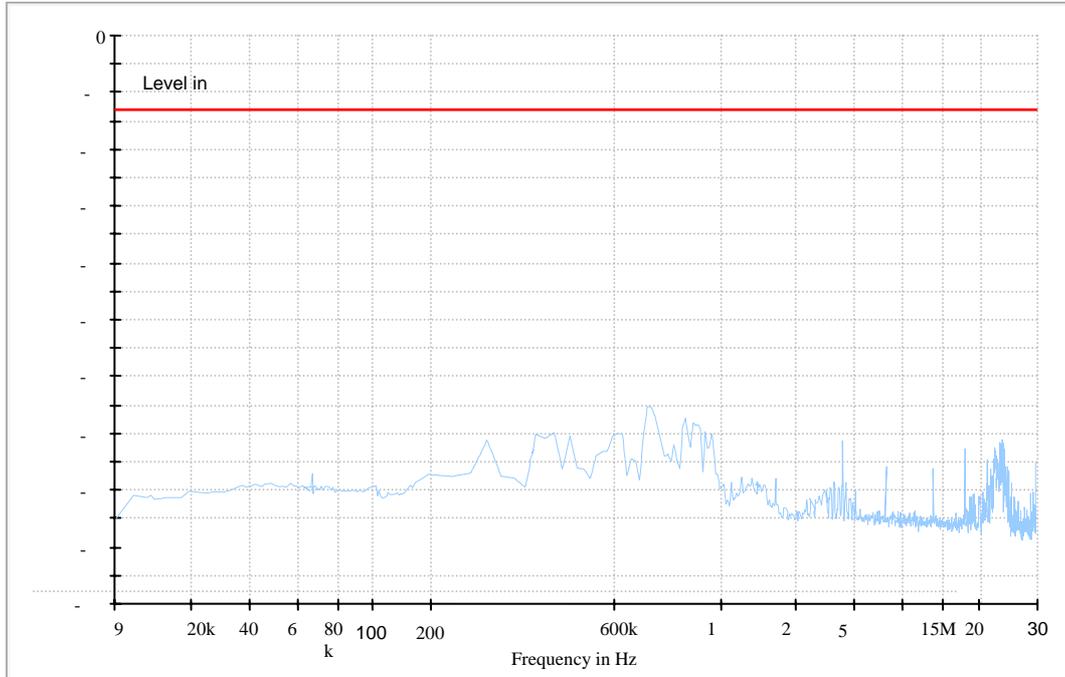




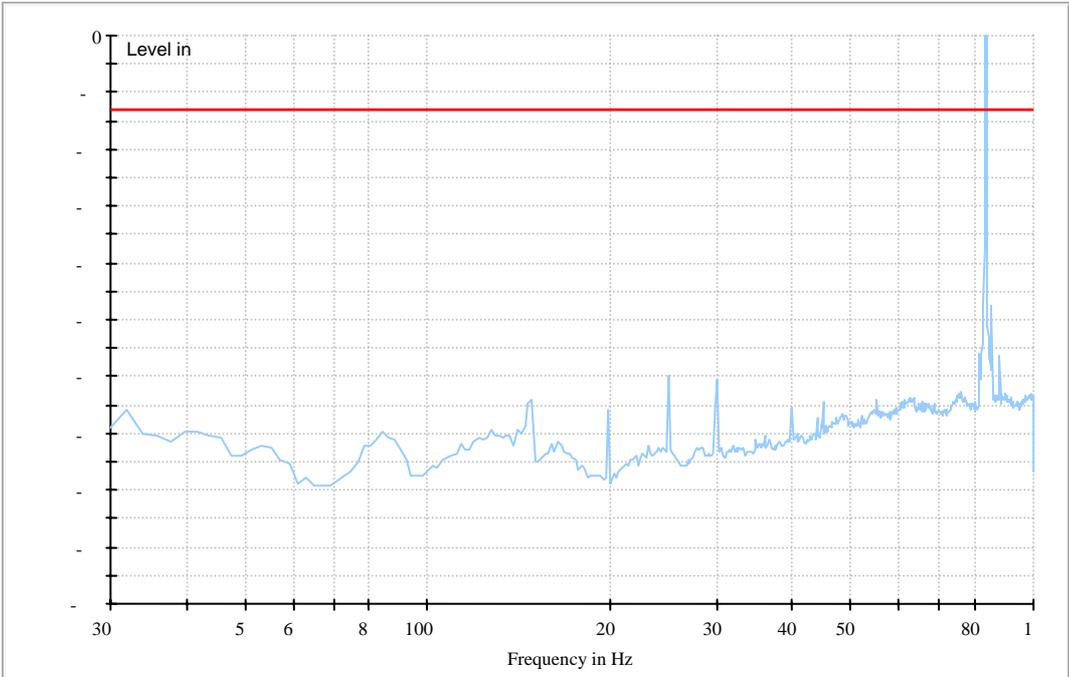
Appendix E

Radiated Spurious Emission According to FCC Part 2.1053 & 22.917

Traffic Mode (9kHz-30MHz)

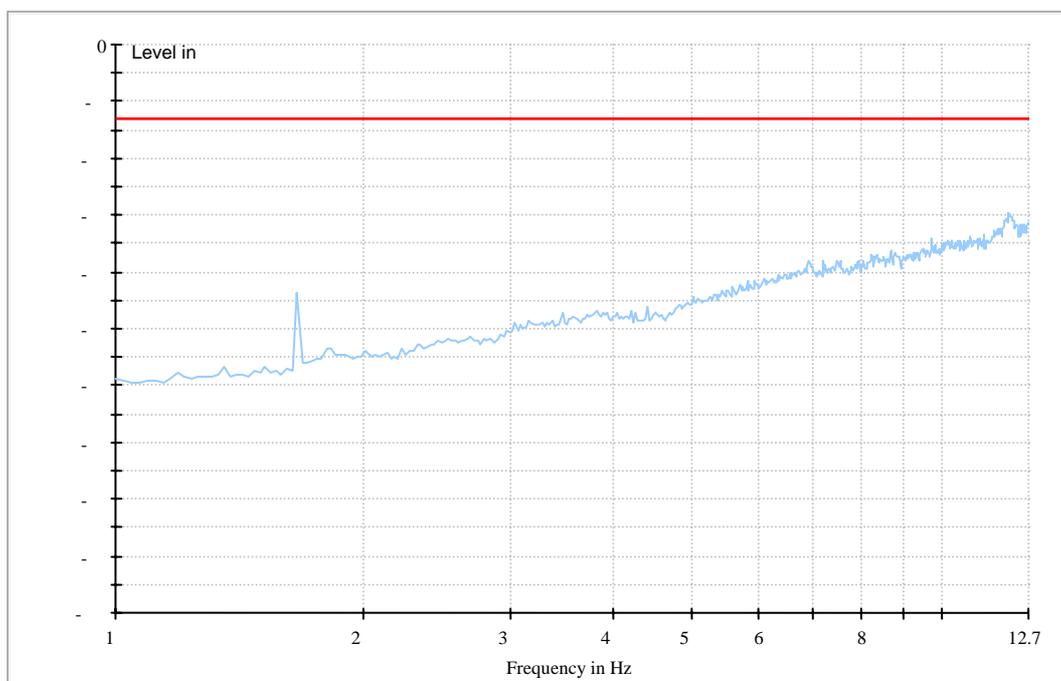


Traffic Mode (30MHz-1GHz)



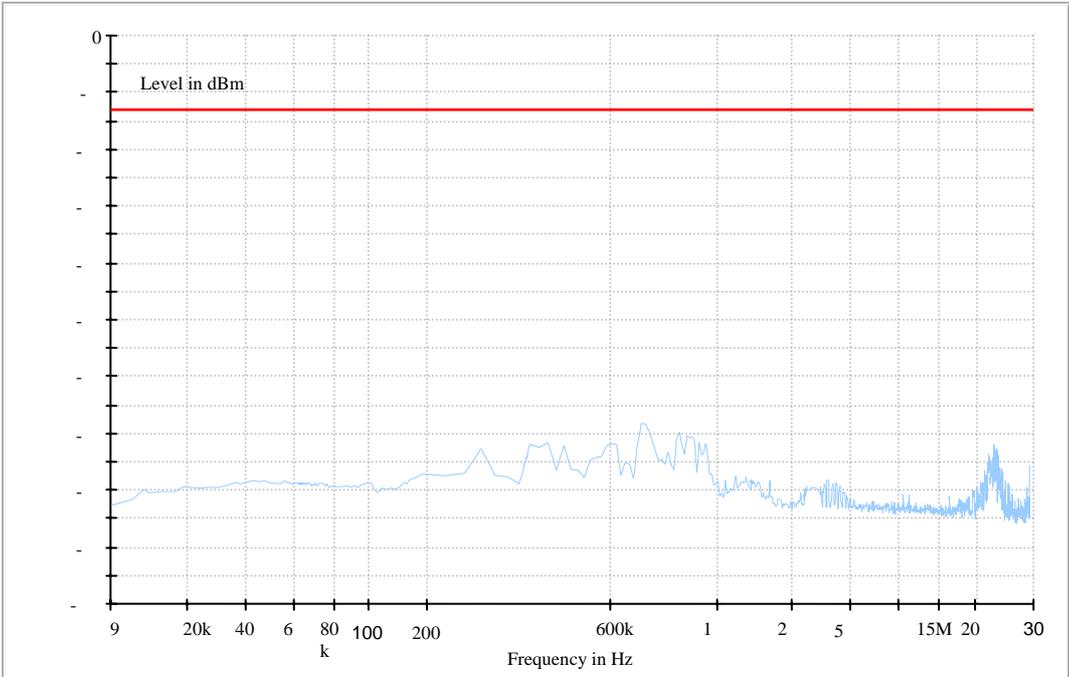
Note: The frequency which exceeded the limit was the carrier frequency.

Traffic Mode (1GHz-12.75GHz)

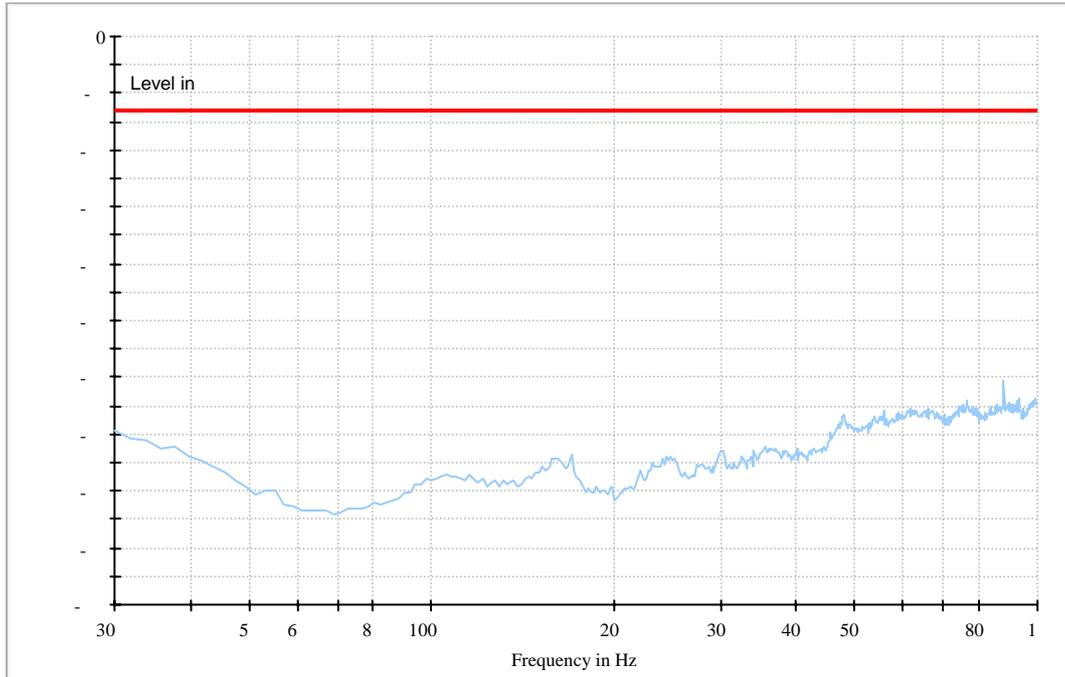




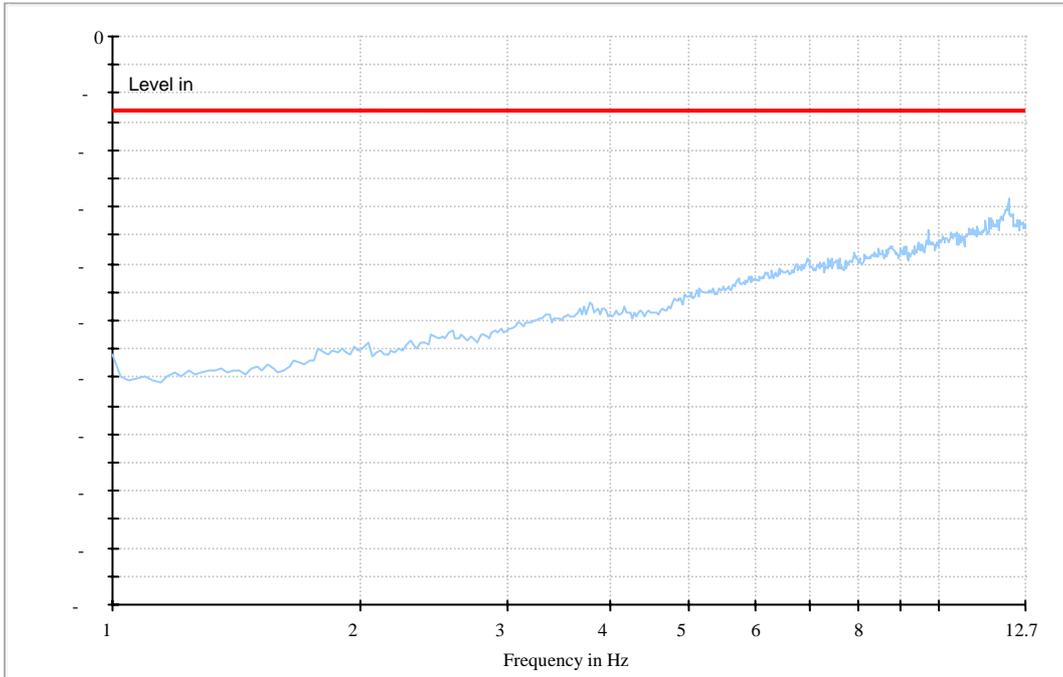
Idle Mode (9 kHz-30MHz)



Idle Mode (30MHz-1GHz)

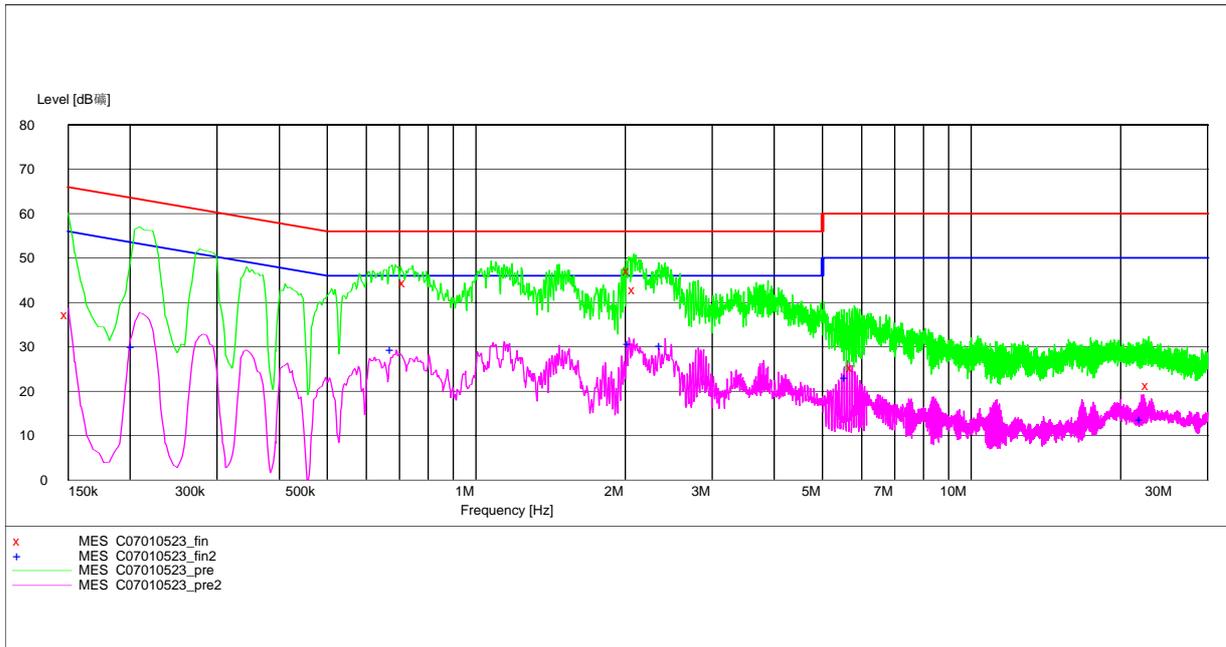


Idle Mode (1GHz-12.75GHz)



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
0.150000	37.20	11.0	66	28.8	N	FLO
0.721500	44.50	9.9	56	11.5	L3	FLO
2.049000	47.10	10.1	56	8.9	L3	FLO
2.103000	42.90	10.1	56	13.1	L3	FLO
5.779500	25.20	10.2	60	34.8	L3	FLO
22.888500	21.20	15.5	60	38.8	N	FLO

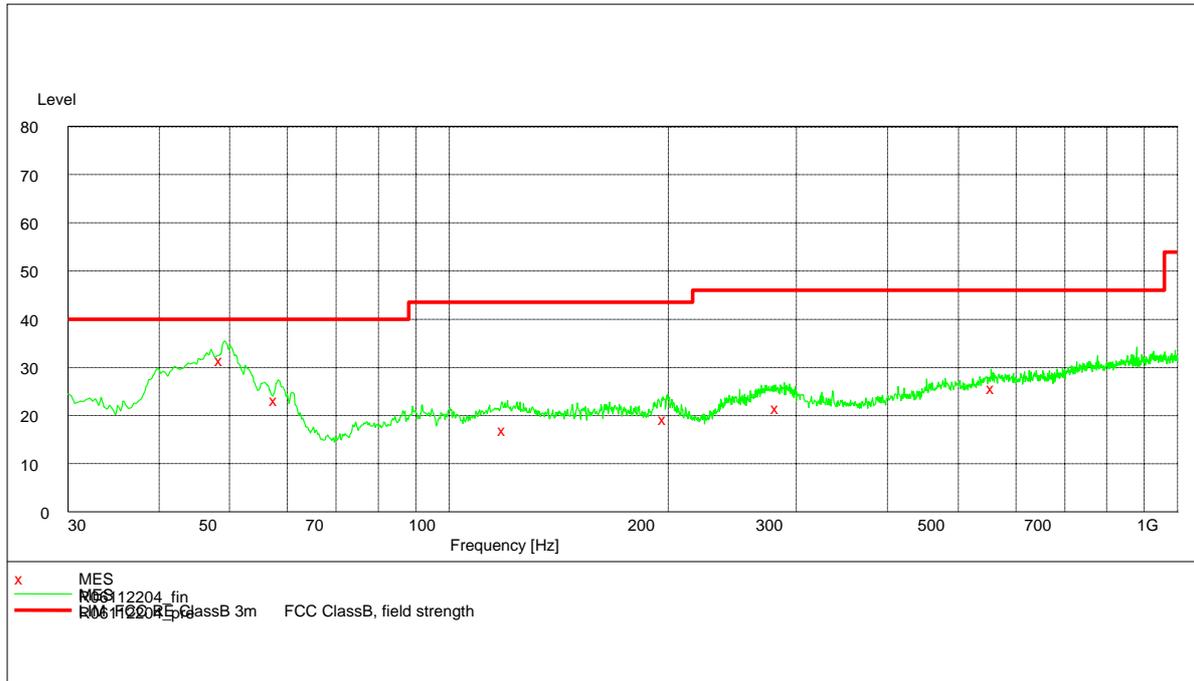
MEASUREMENT RESULT: "AV DECTER"

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.204000	30.00	10.5	53	23.4	N	FLO
0.681000	29.30	10.0	46	16.7	L3	FLO
2.053500	30.80	10.1	46	15.2	L3	FLO
2.382000	30.30	10.1	46	15.7	L3	FLO
5.622000	23.10	10.2	50	26.9	L3	FLO
22.213500	13.60	14.9	50	36.4	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
48.780000	31.70	-13.5	40.0	8.3	100.0	48.00	VERTICAL
57.960000	23.50	-16.2	40.0	16.5	100.0	42.00	VERTICAL
119.10000	17.20	-9.8	43.5	26.3	200.0	137.00	HORIZONTAL
198.12000	19.40	-11.8	43.5	24.1	117.0	162.00	HORIZONTAL
282.60000	21.70	-7.3	46.0	24.3	100.0	243.00	HORIZONTAL
558.73000	25.80	-2.0	46.0	20.2	152.0	211.00	HORIZONTAL