

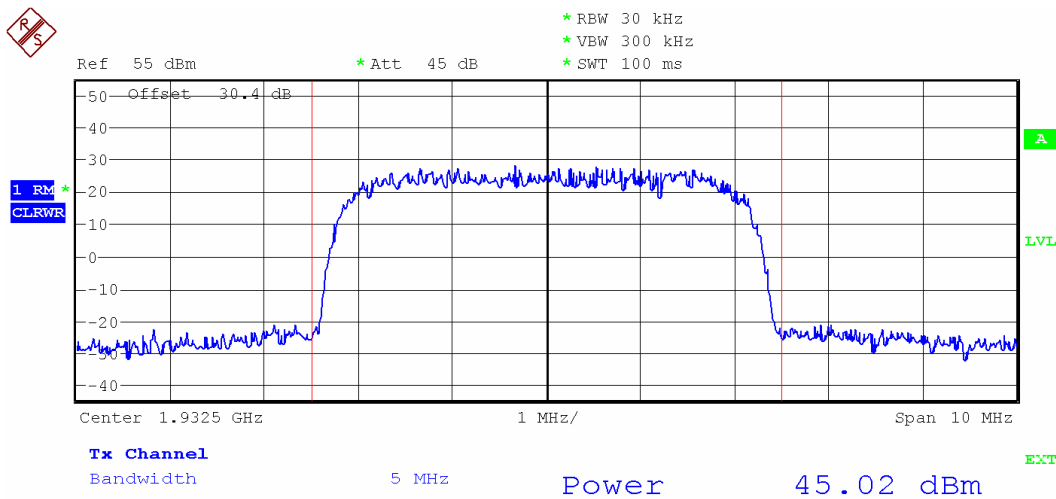
Appendix A

Channel Power Measurement

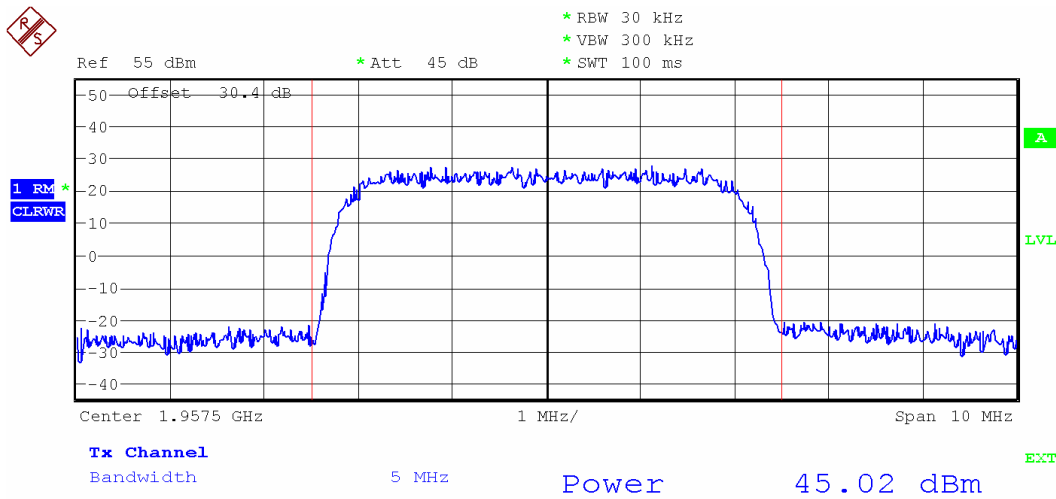
According to CFR 47 (FCC) part 2.1046

Single Carrier

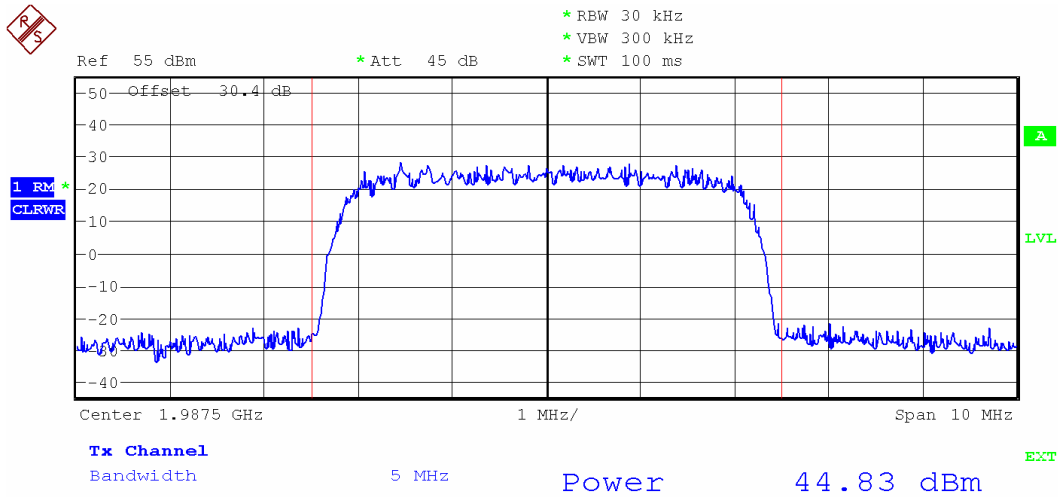
Channel 412
TM1



Channel 537
TM1

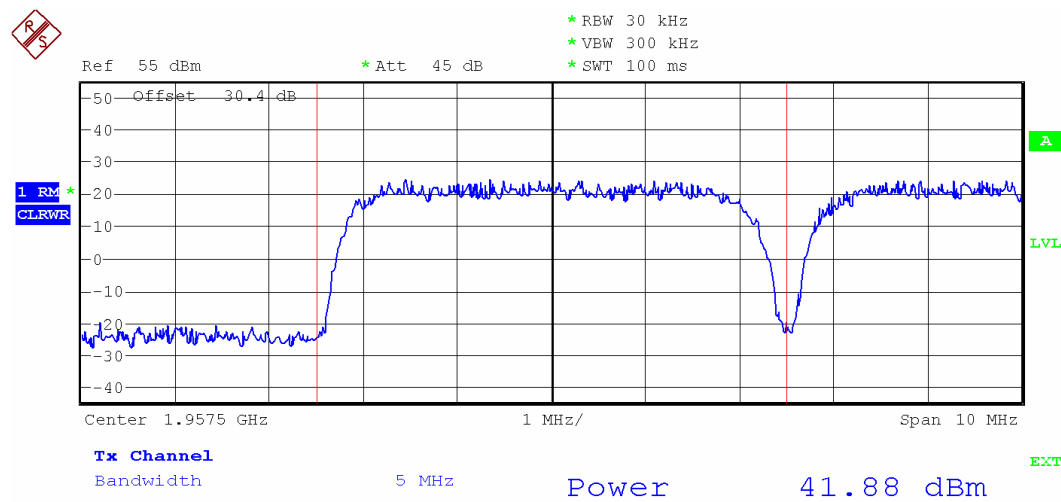


Channel 687
TM1

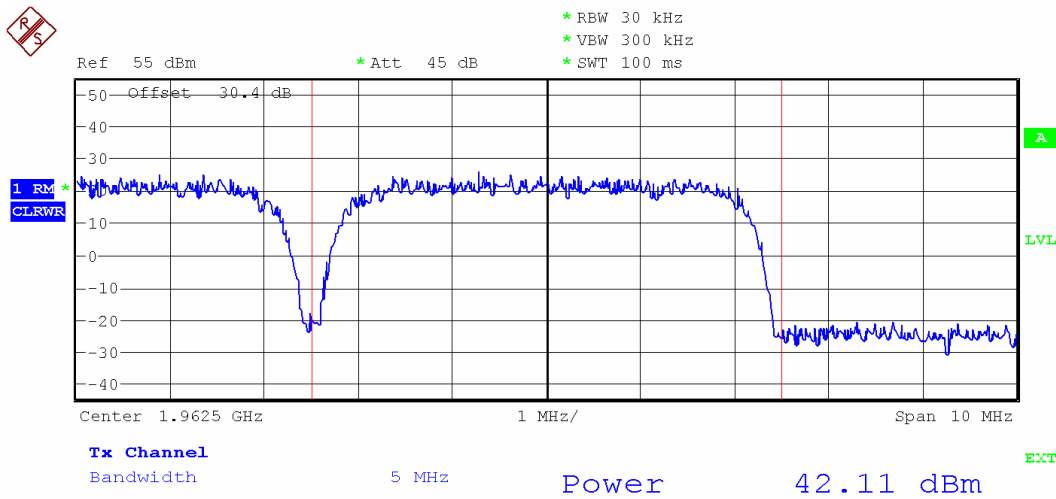


Double Carriers

Channel 537/Channel 562
TM5



Channel 537/Channel 562
TM5





Channel 537/Channel 562
TM5



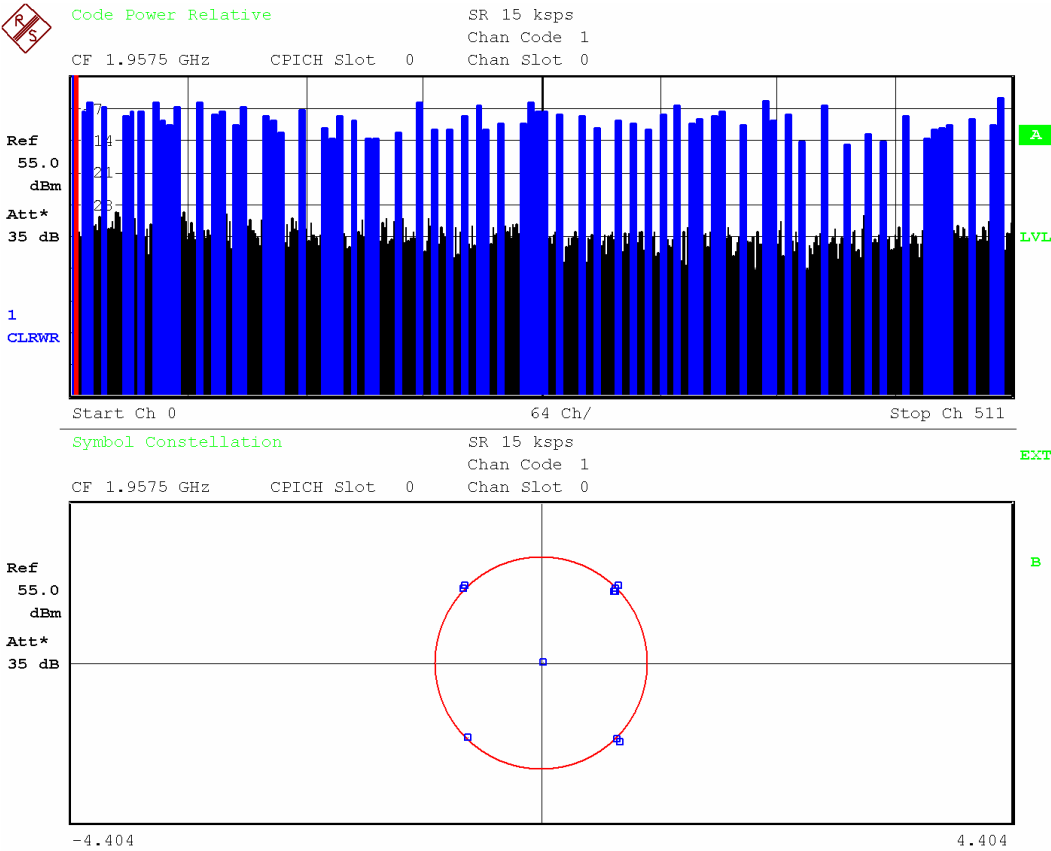
Appendix B

Modulation Characteristic Measurement

According to CFR 47 (FCC) part 2.1047

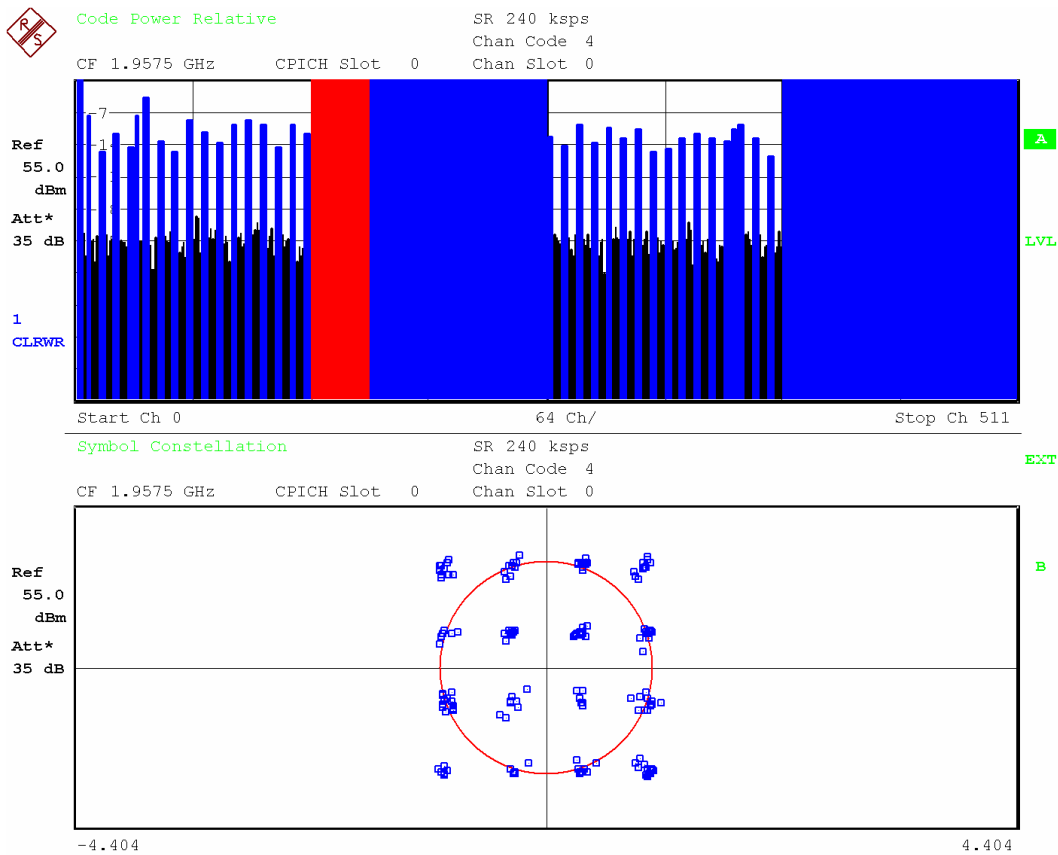
Single Carrier

Channel 537
TM1





Channel 537
TM5



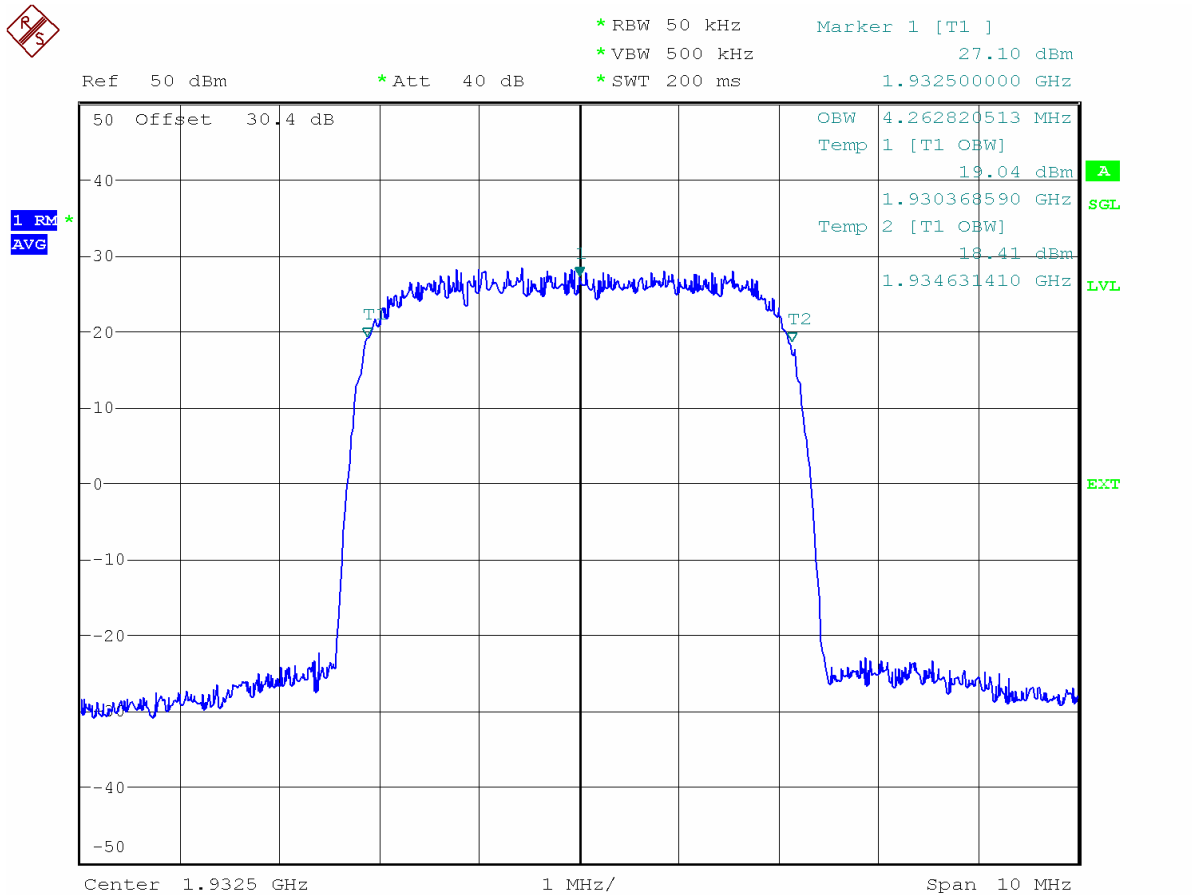
Appendix C

Occupied Bandwidth Measurement

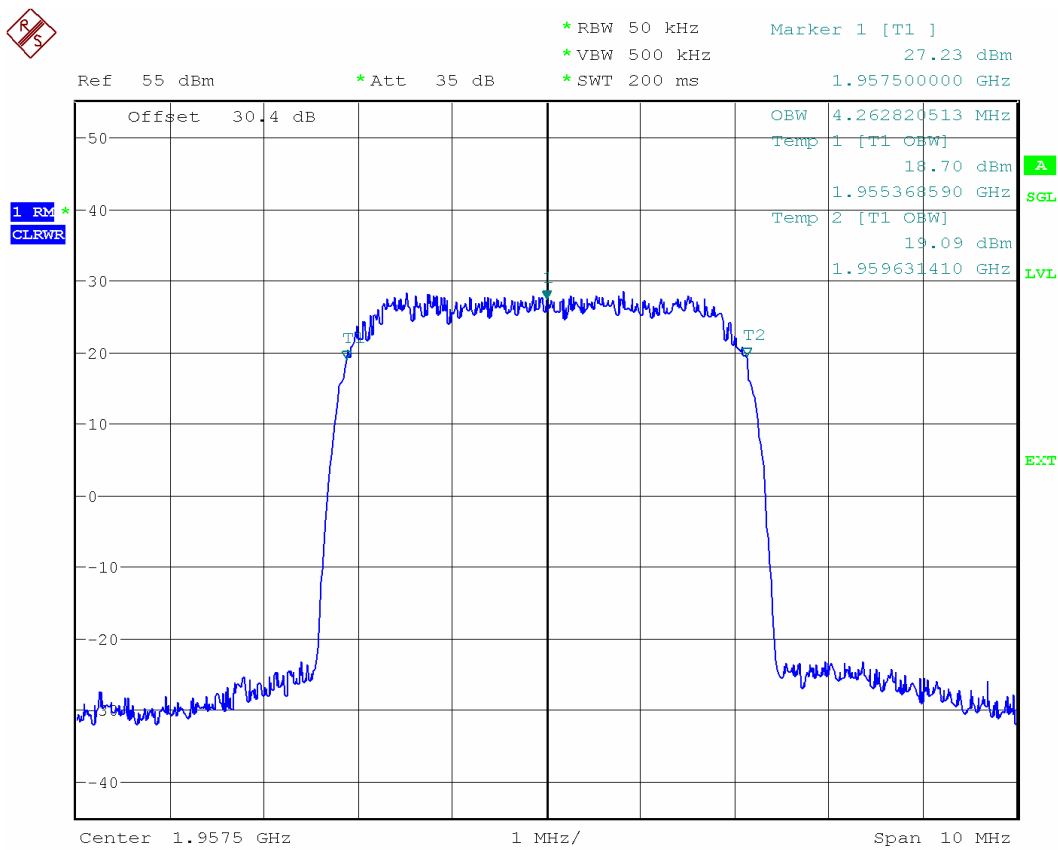
According to CFR 47 (FCC) part 2.1049

Single carrier

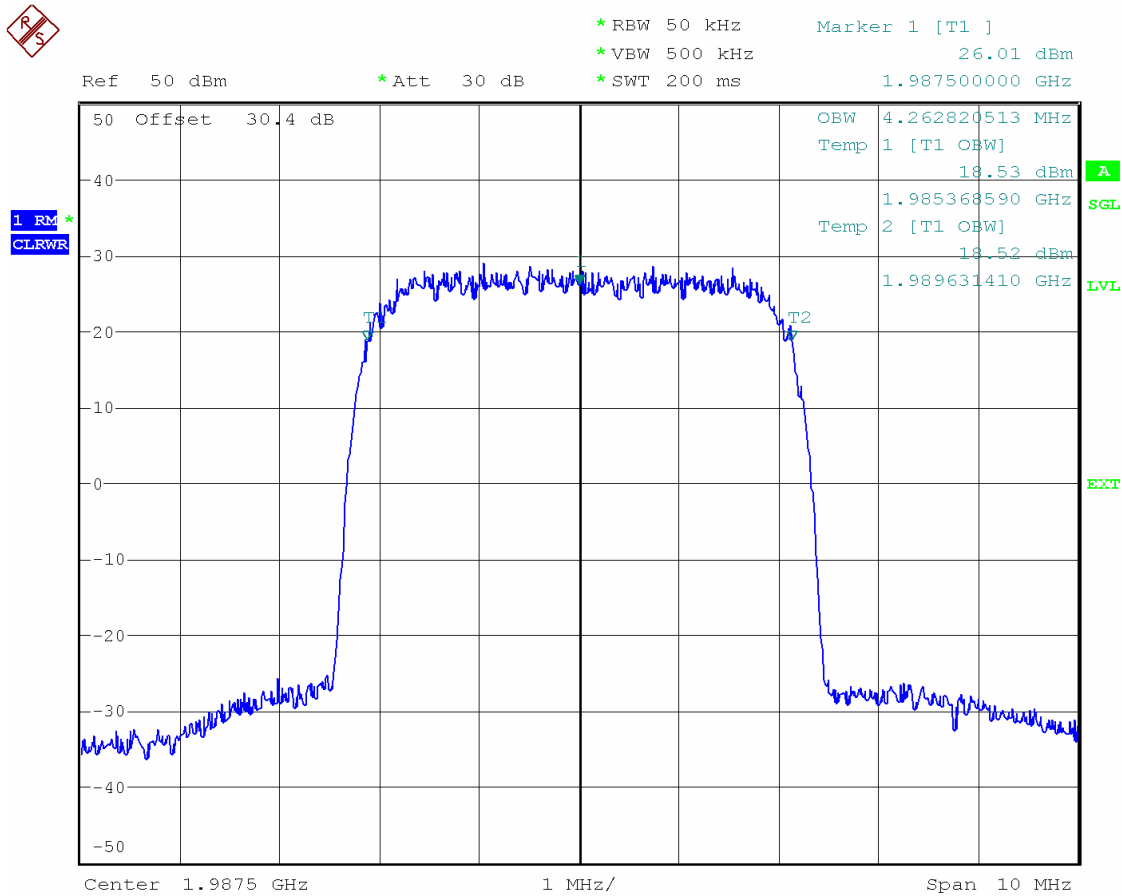
Channel 412
TM1



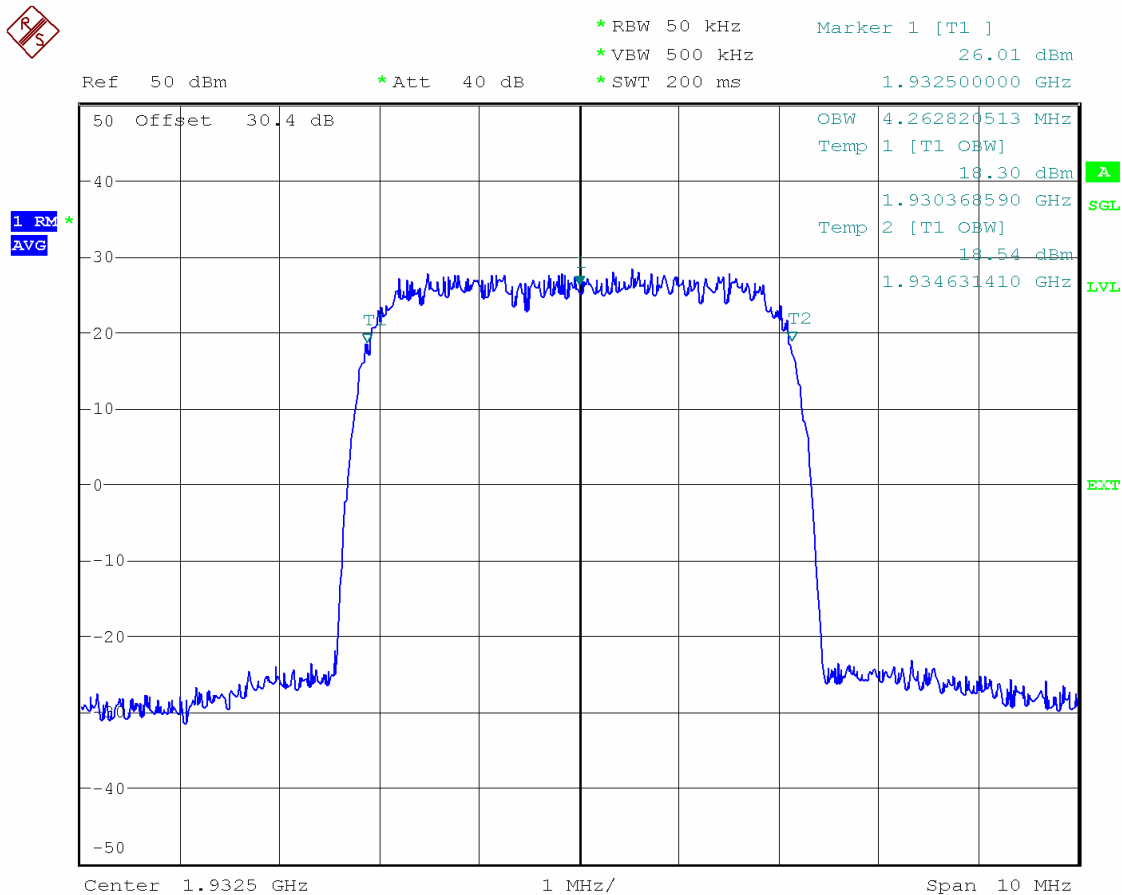
Channel 537
TM1



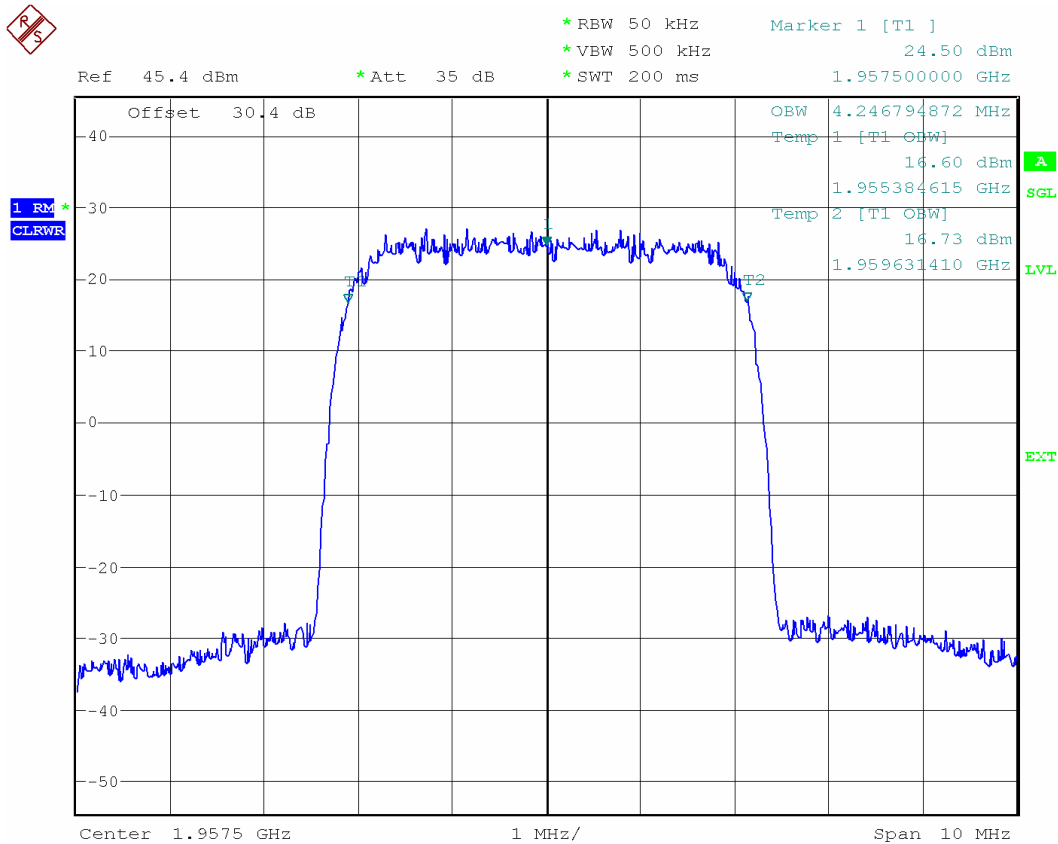
Channel 687
TM1



Channel 412
TM5



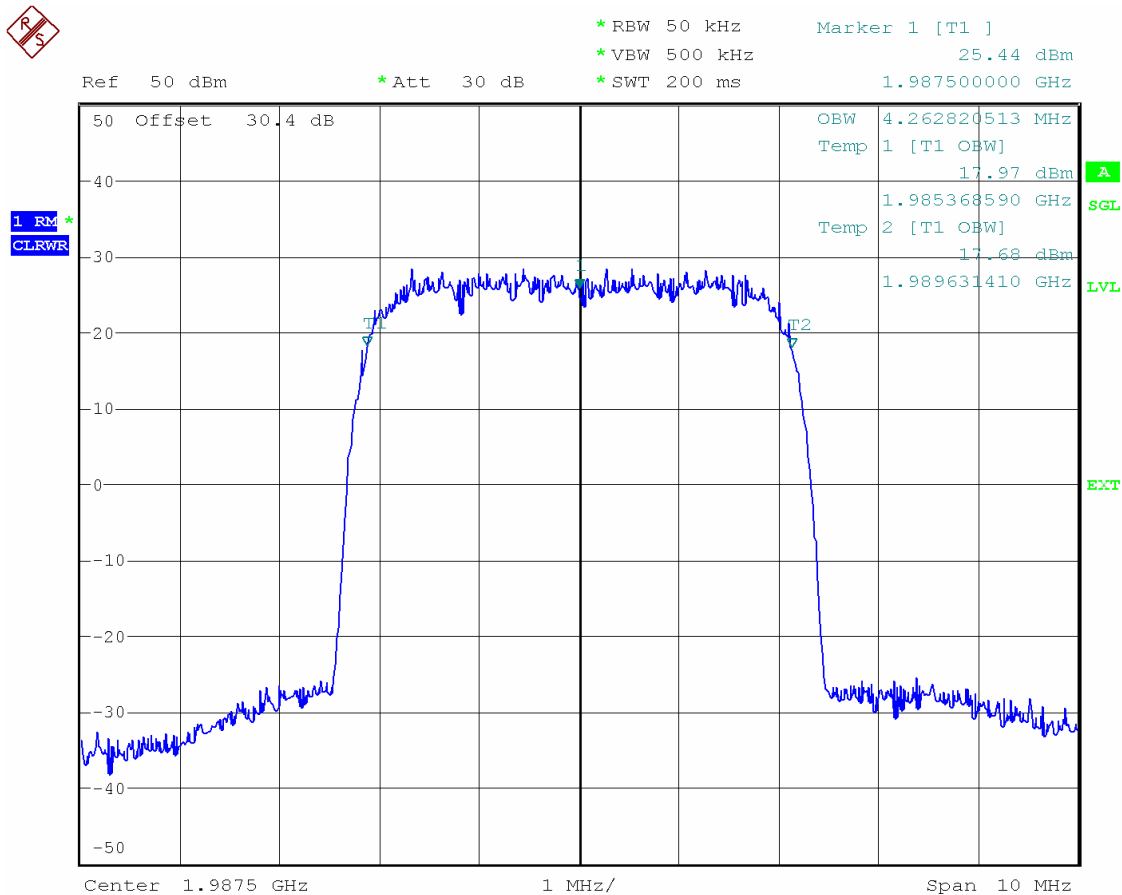
Channel 537
TM5



DIR

Date: 21.JAN.2006 14:41:44

Channel 687
TM5

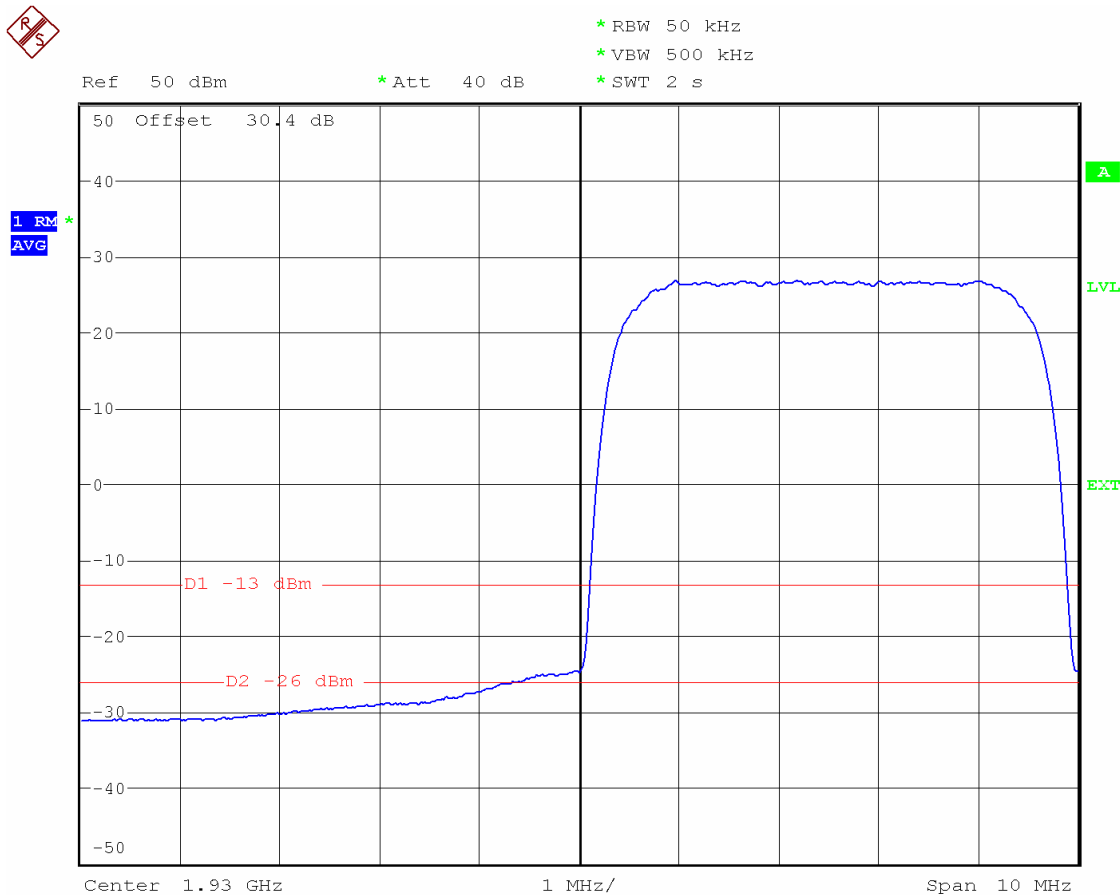


Appendix D

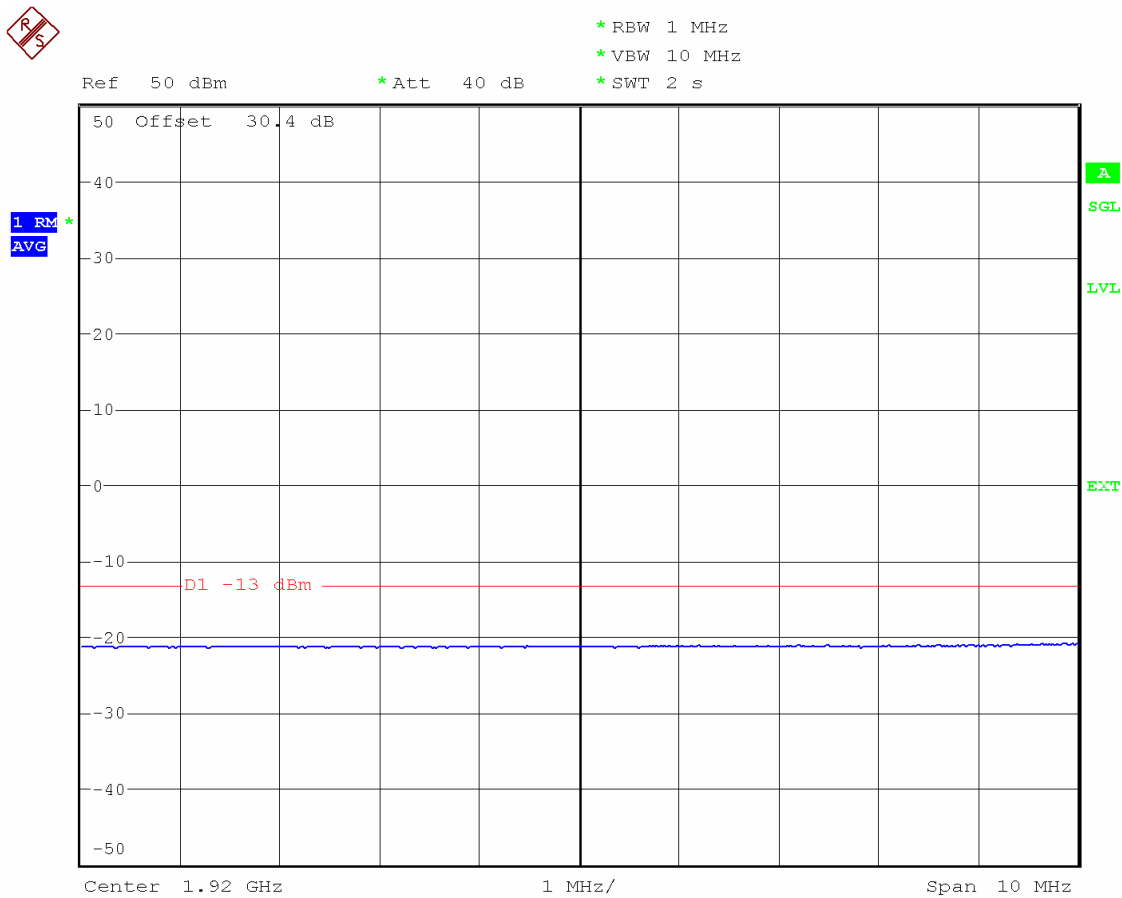
Band Edge Measurements According to CFR 47 (FCC) part 2.1051

Measurement Result at Band Edge
Test Record for Single Carrier

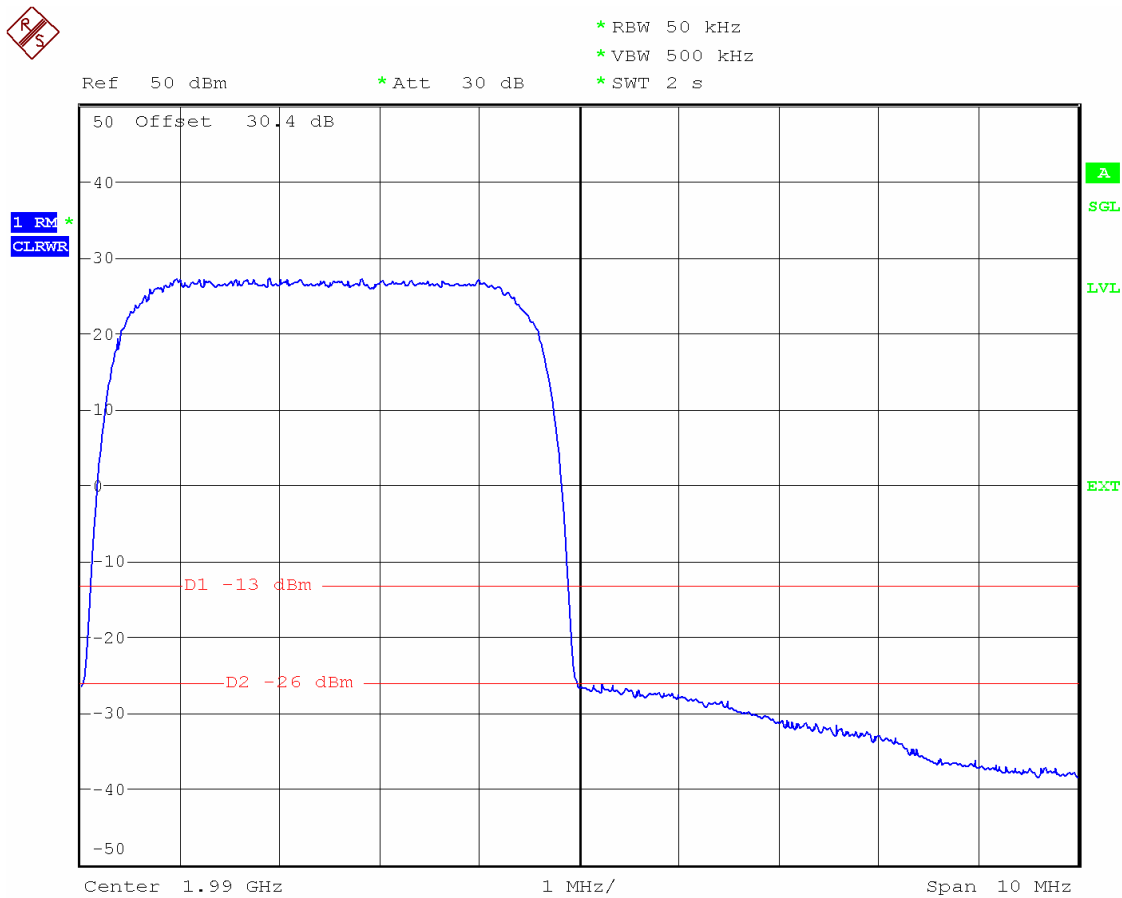
Channel 412
TM1



Channel 412
TM1

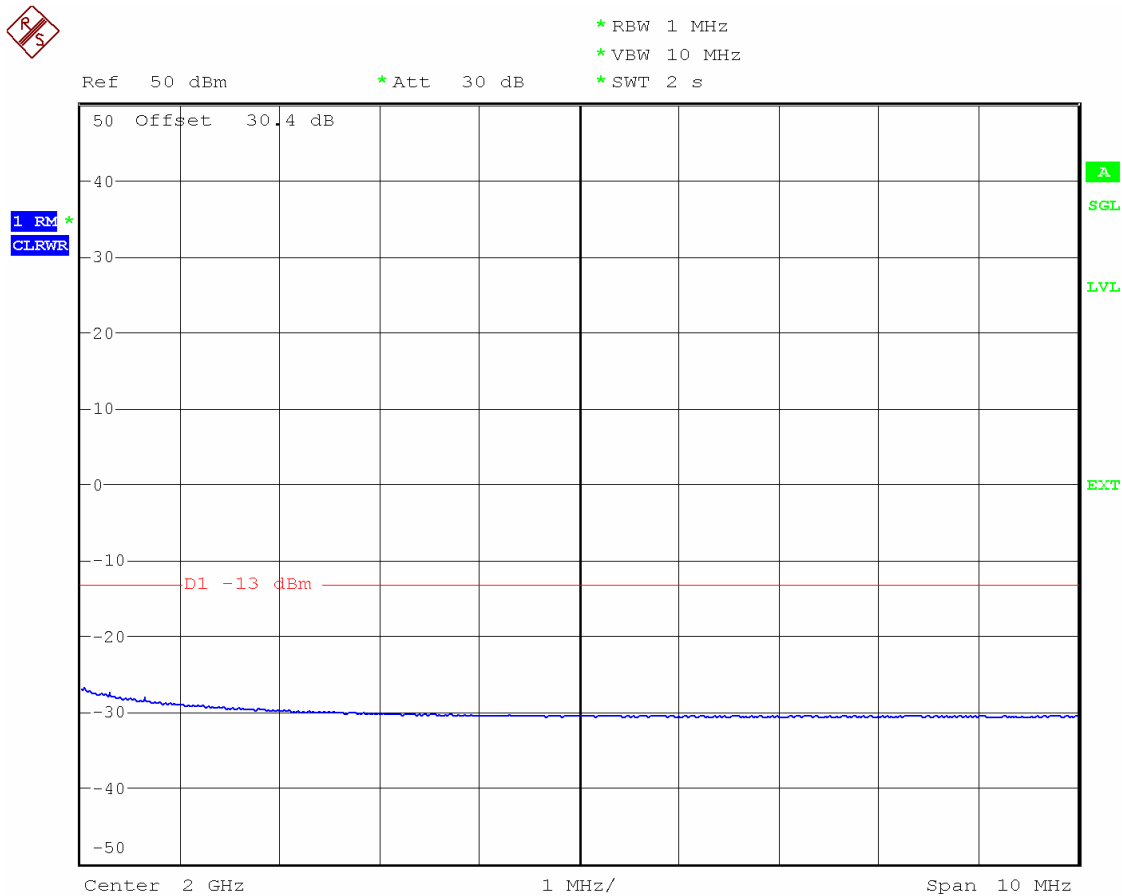


Channel 687
TM1

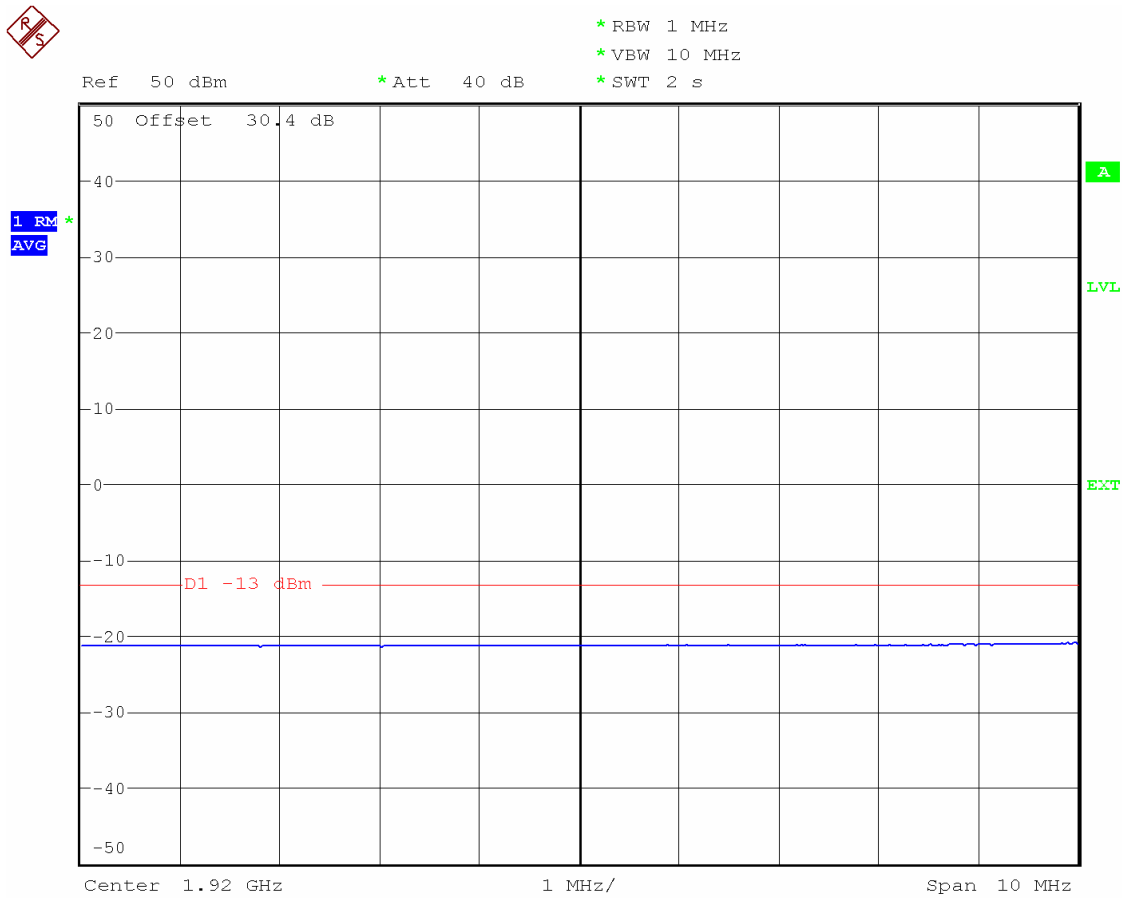




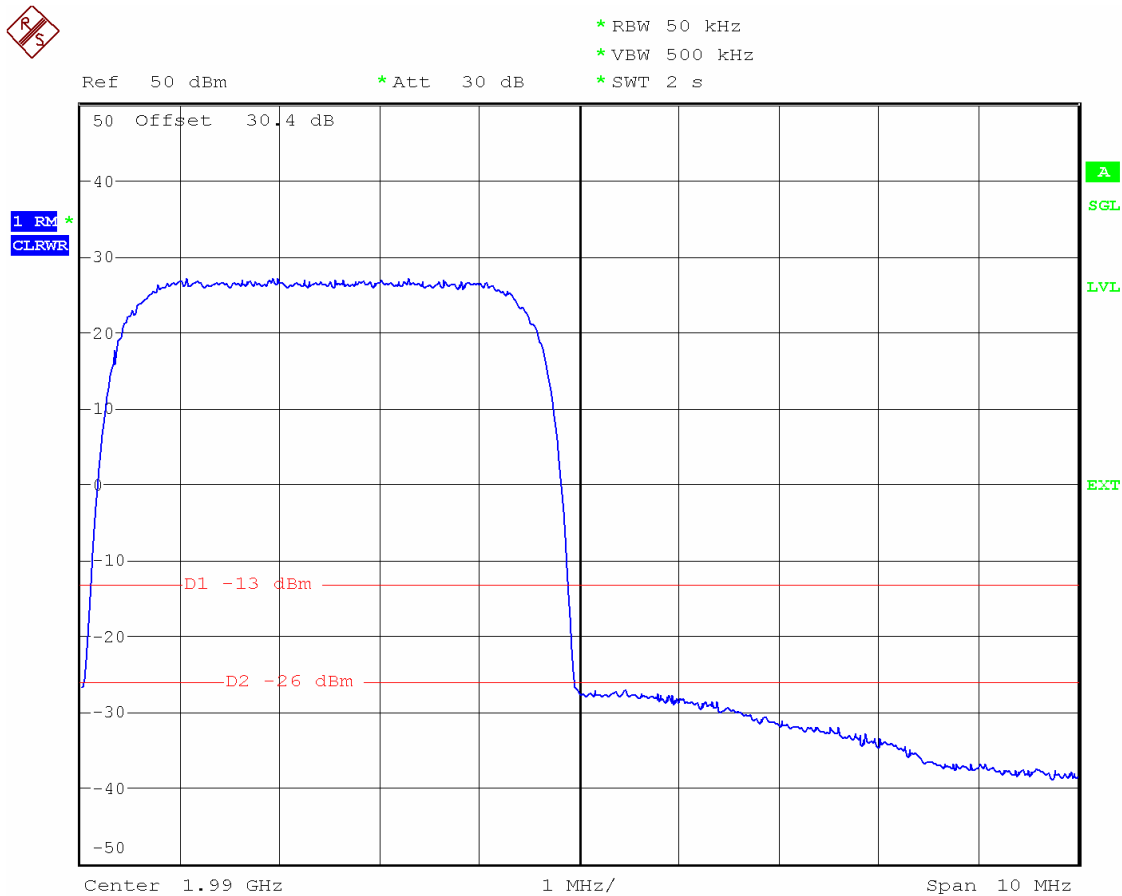
Channel 687
TM1



Channel 412
TM5

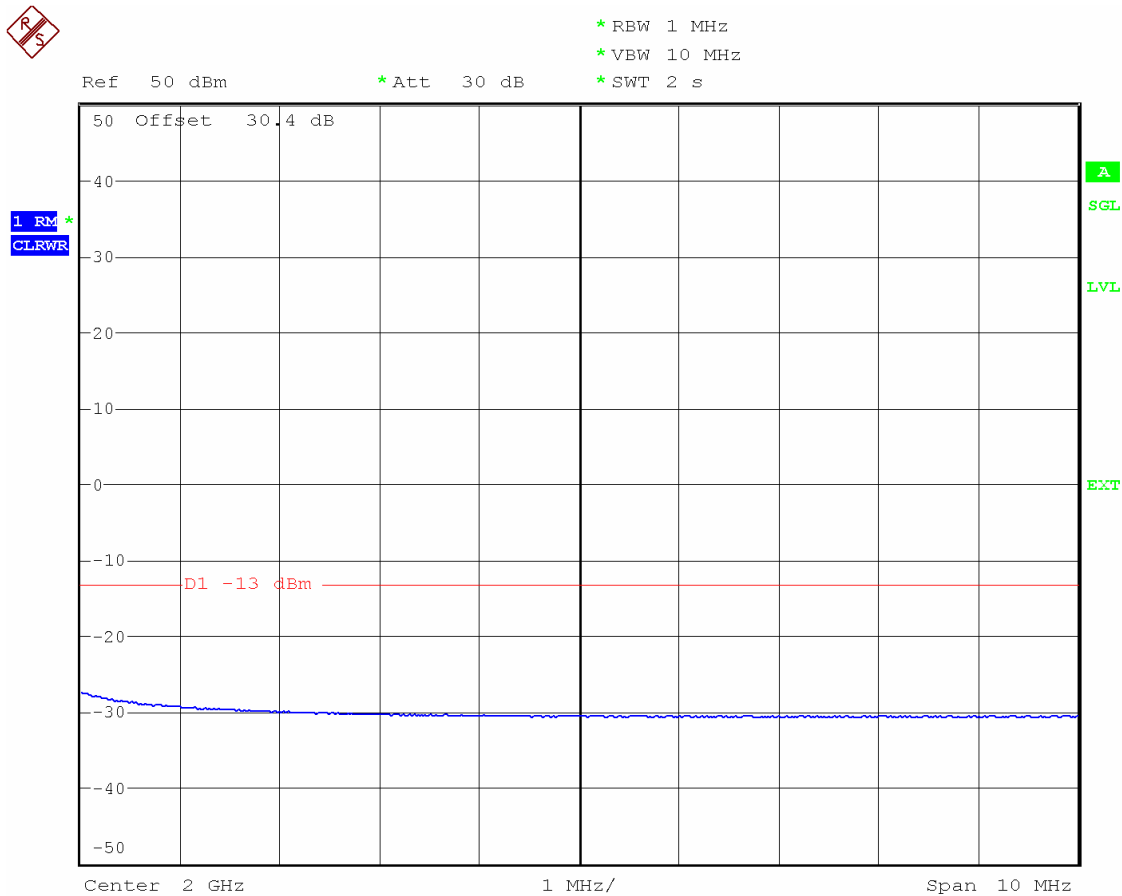


Channel 687
TM5





Channel 687
TM5



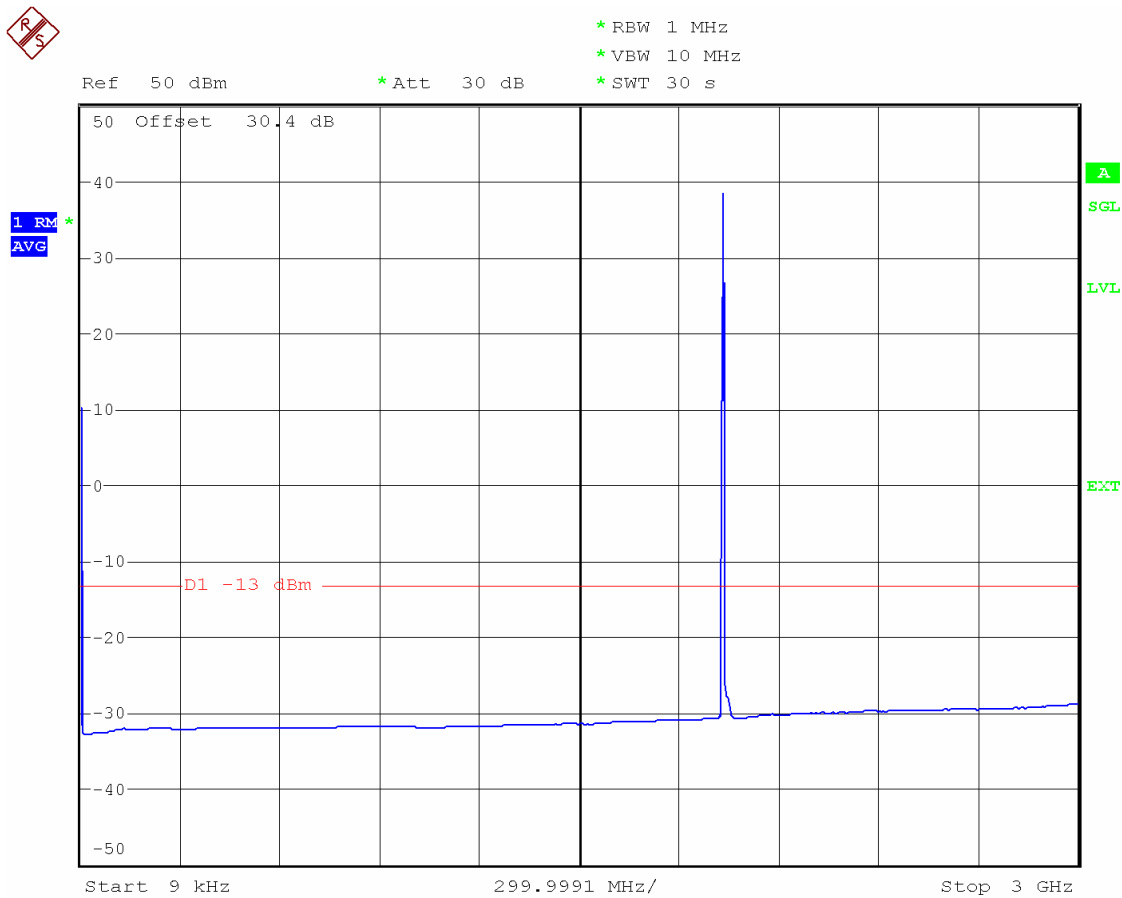
Appendix E

Conducted Spurious Emission Measurements

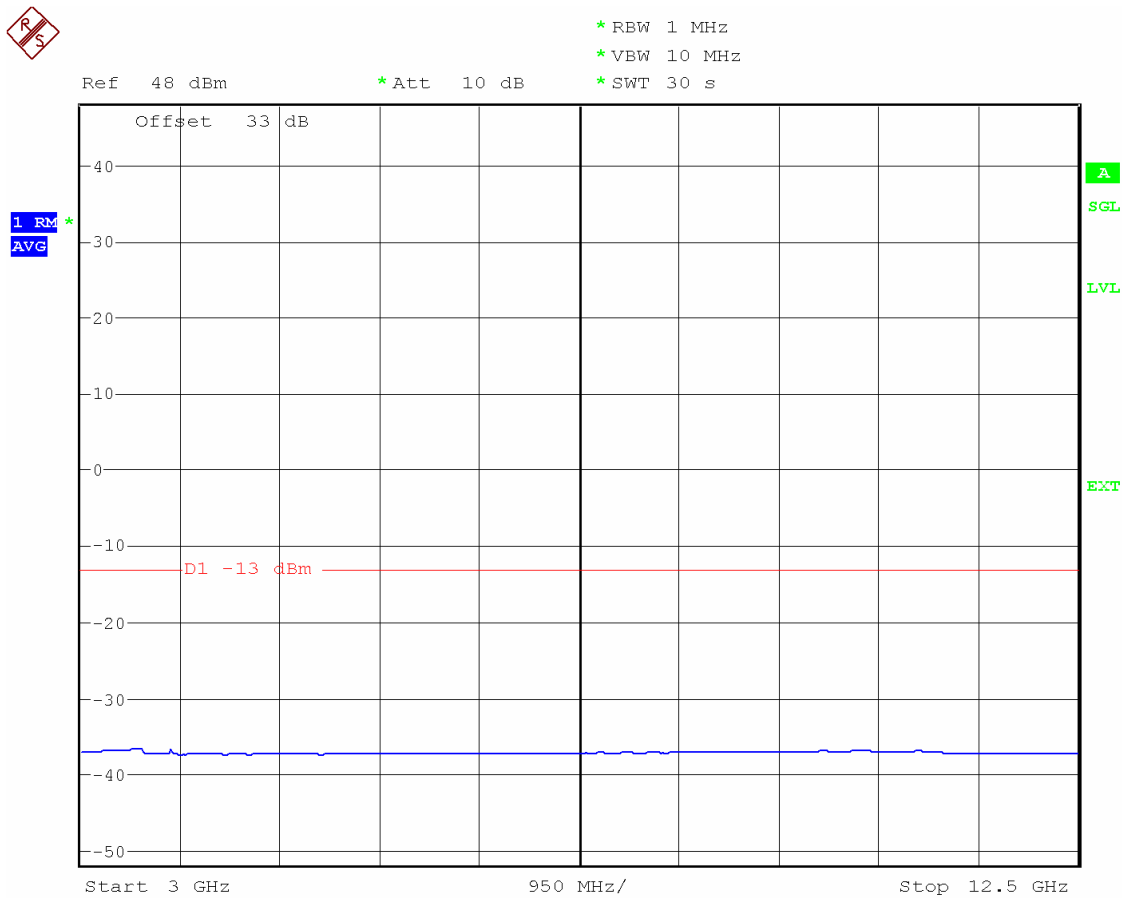
According to CFR 47 (FCC) part 2.1046



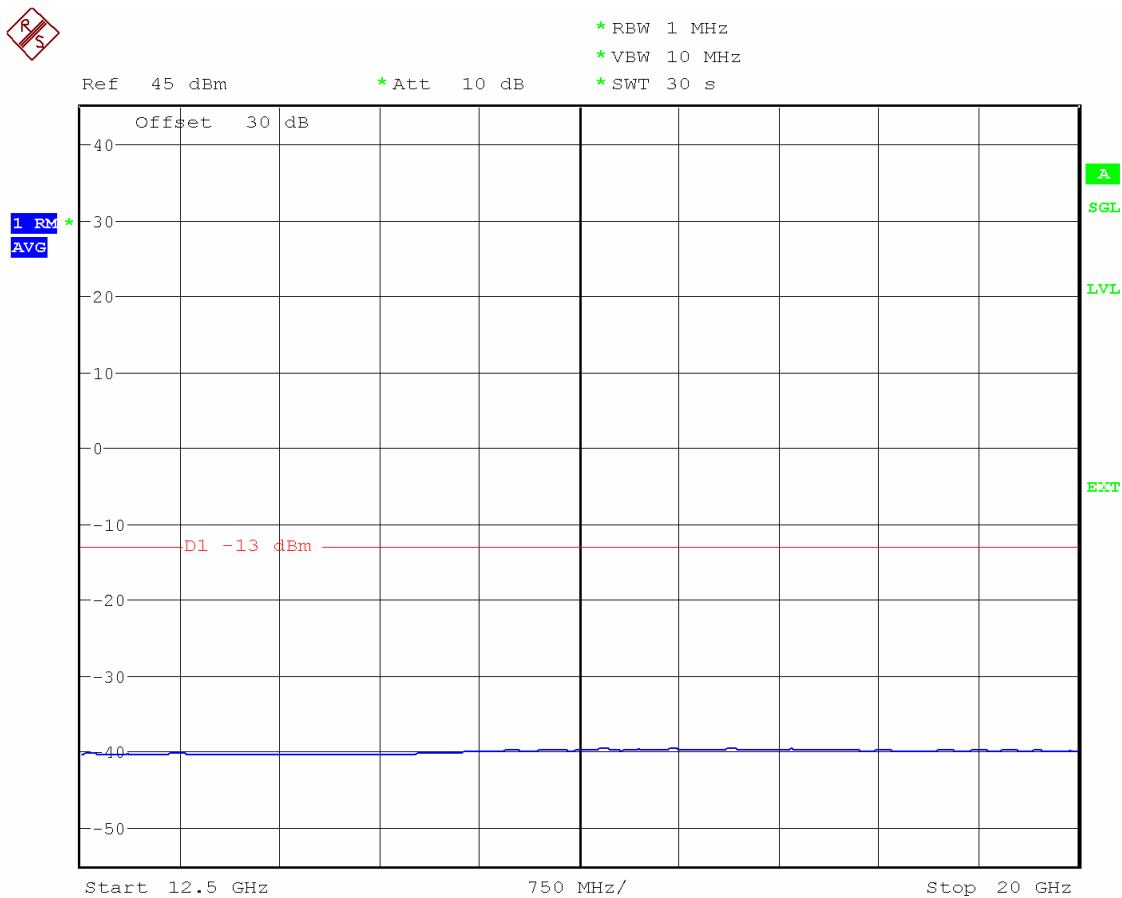
Single Carrier
Channel 412
TM1



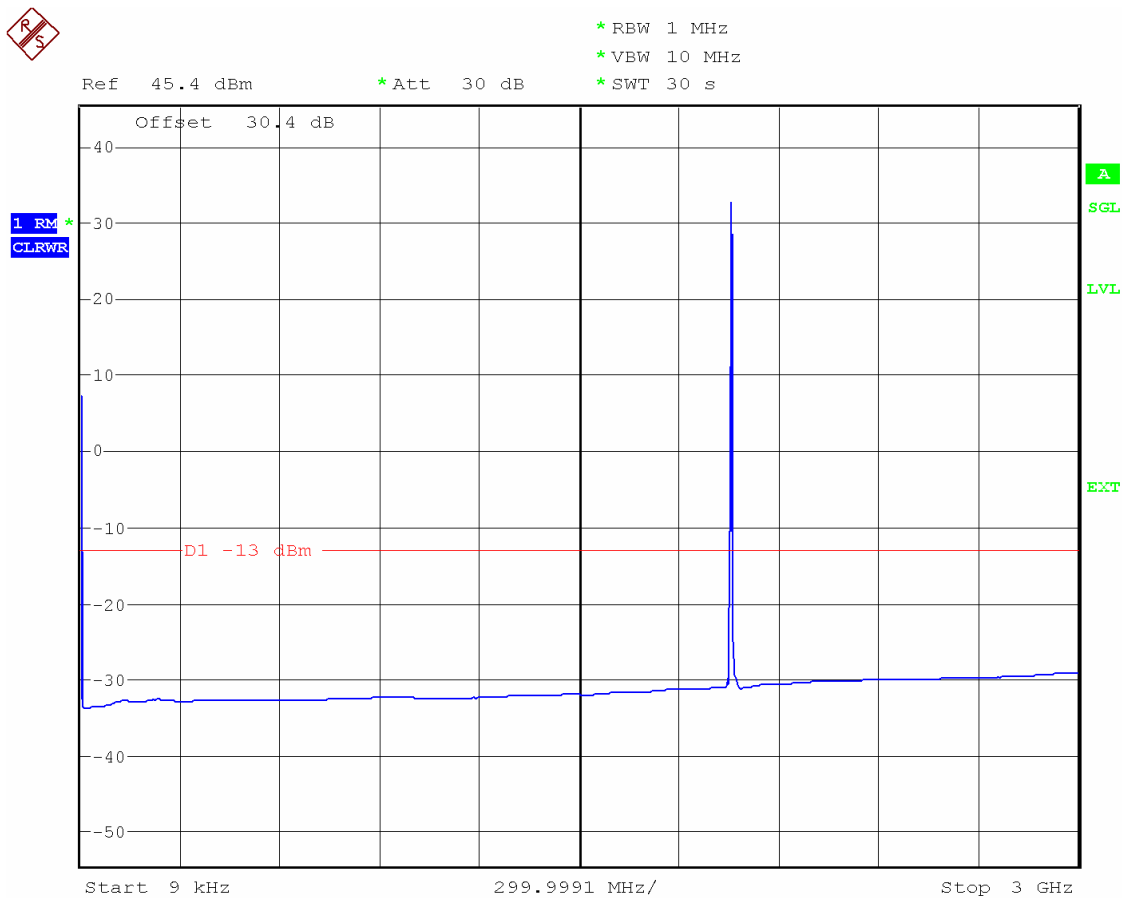
Channel 412
TM1



Channel 412
TM1

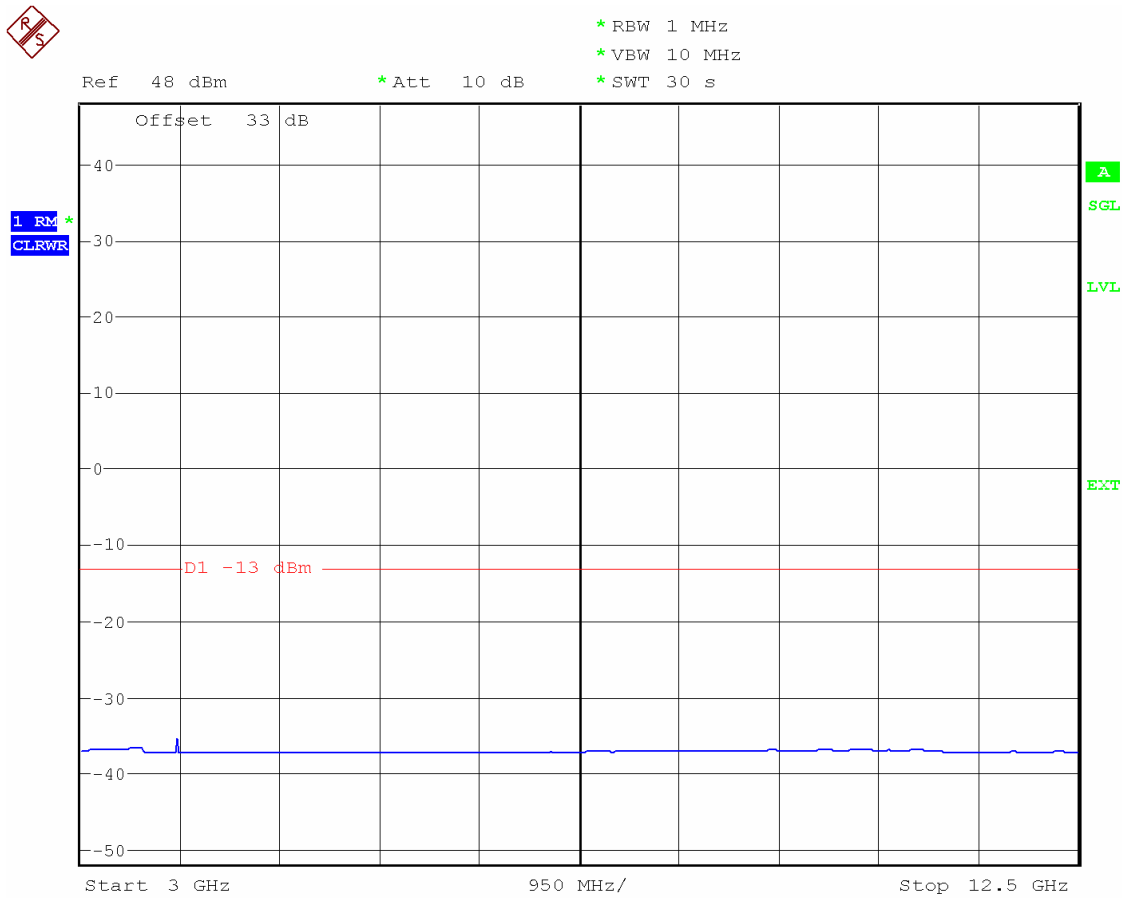


Channel 537
TM1



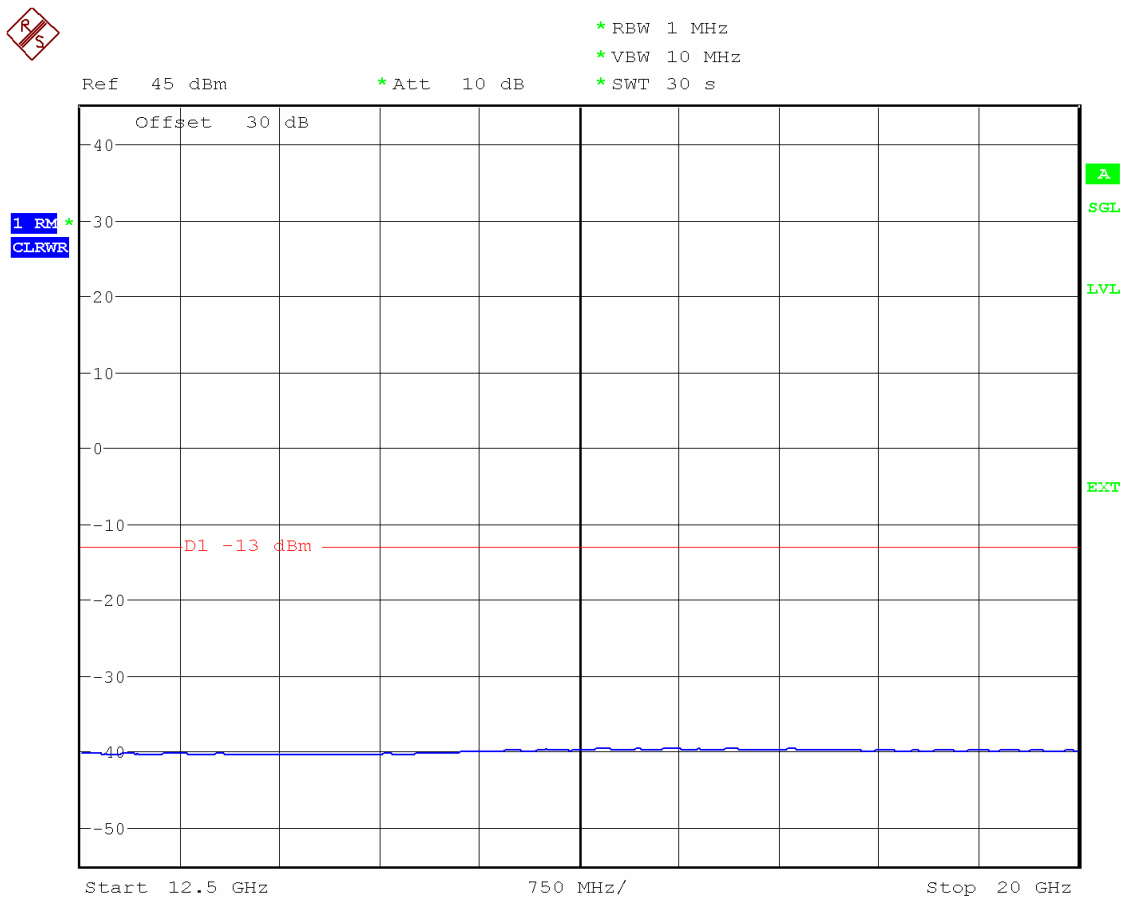


Channel 537
TM1

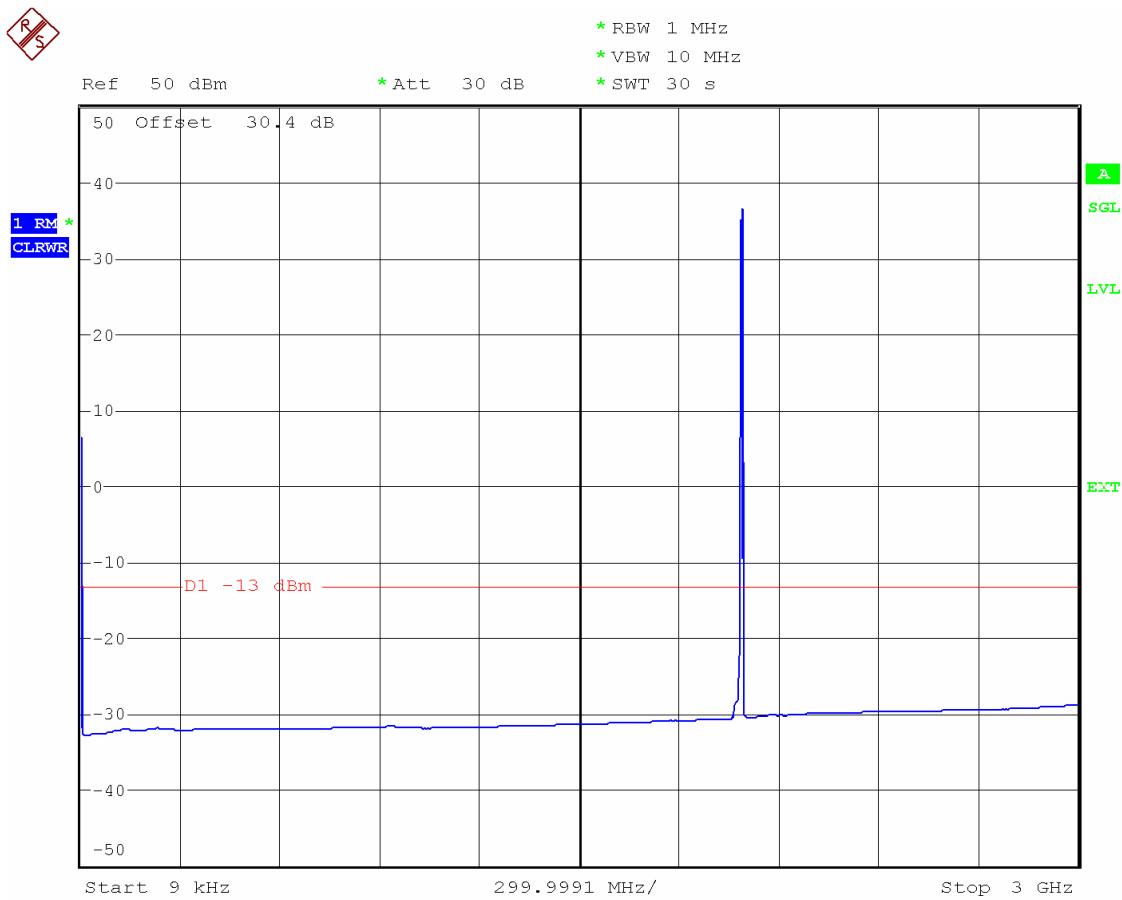




Channel 537
TM1

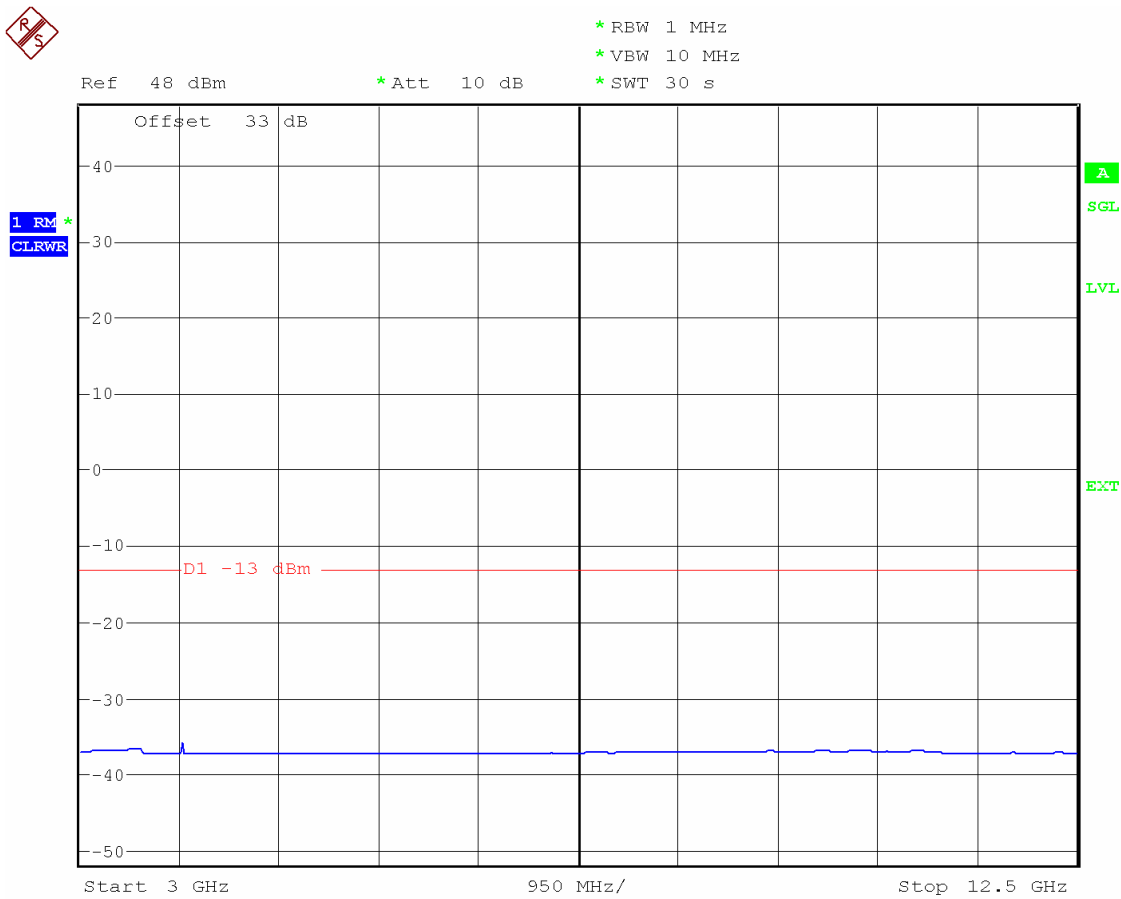


Channel 687
TM1

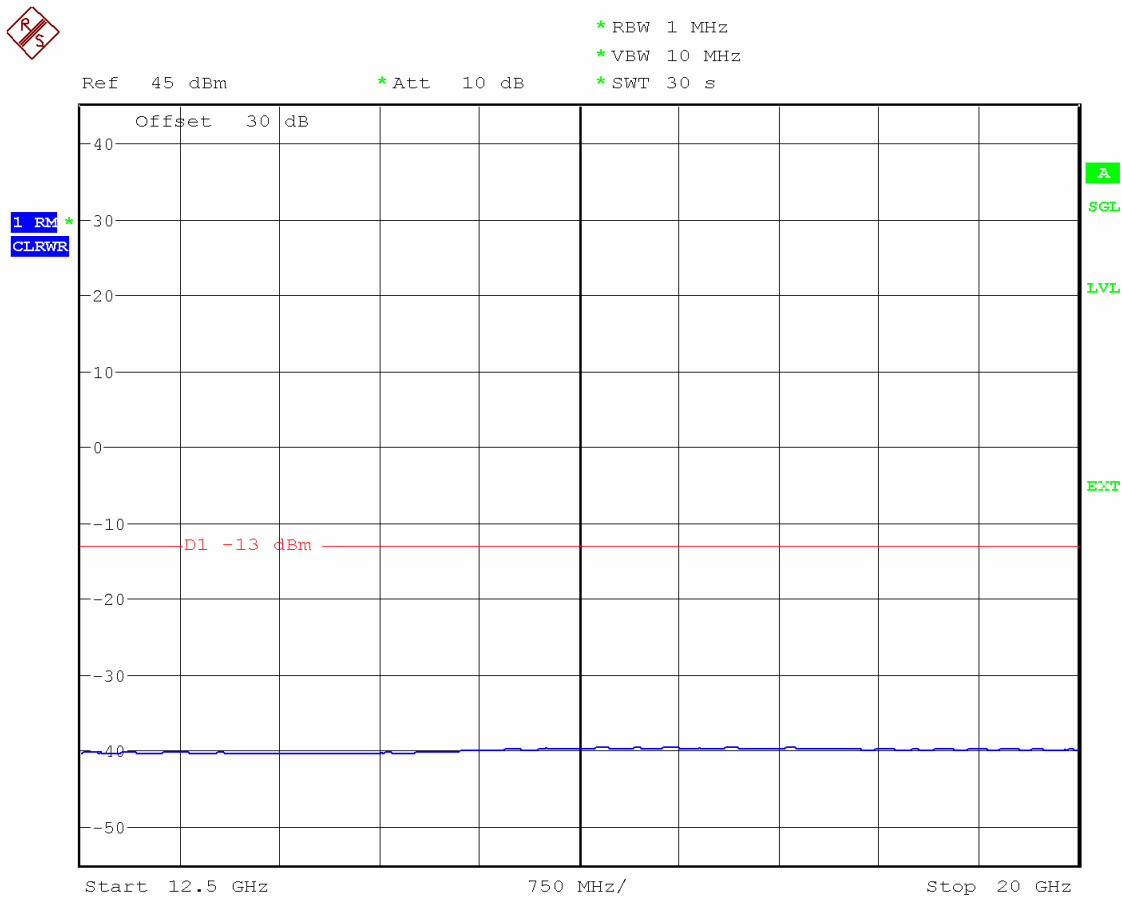




Channel 687
TM1



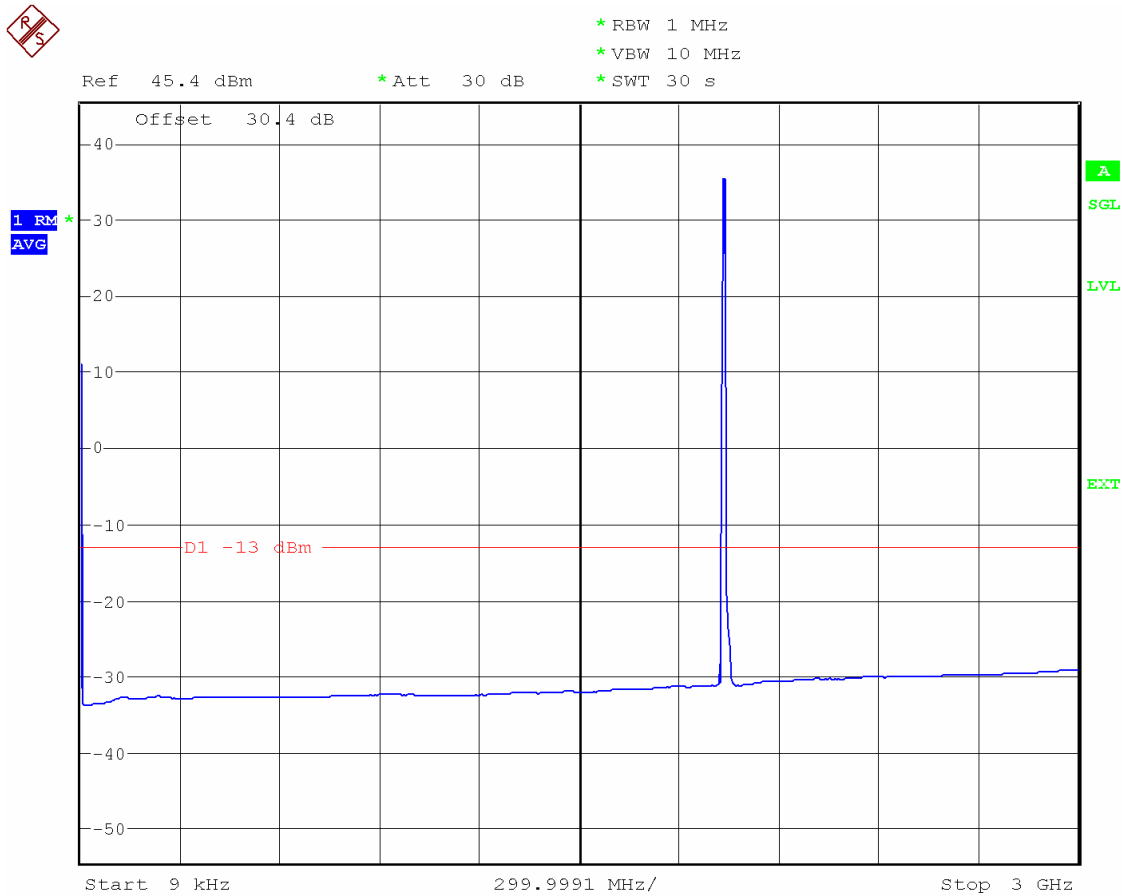
Channel 687
TM1



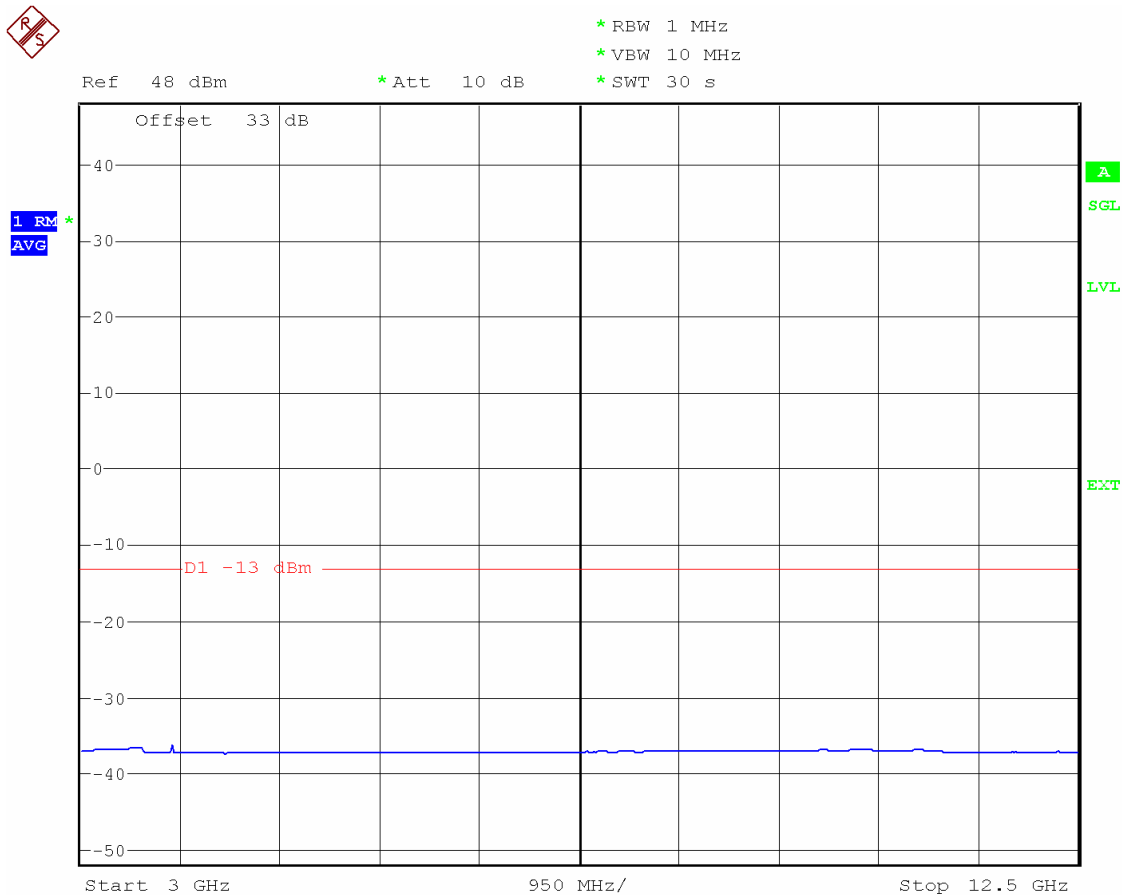


Double Carriers

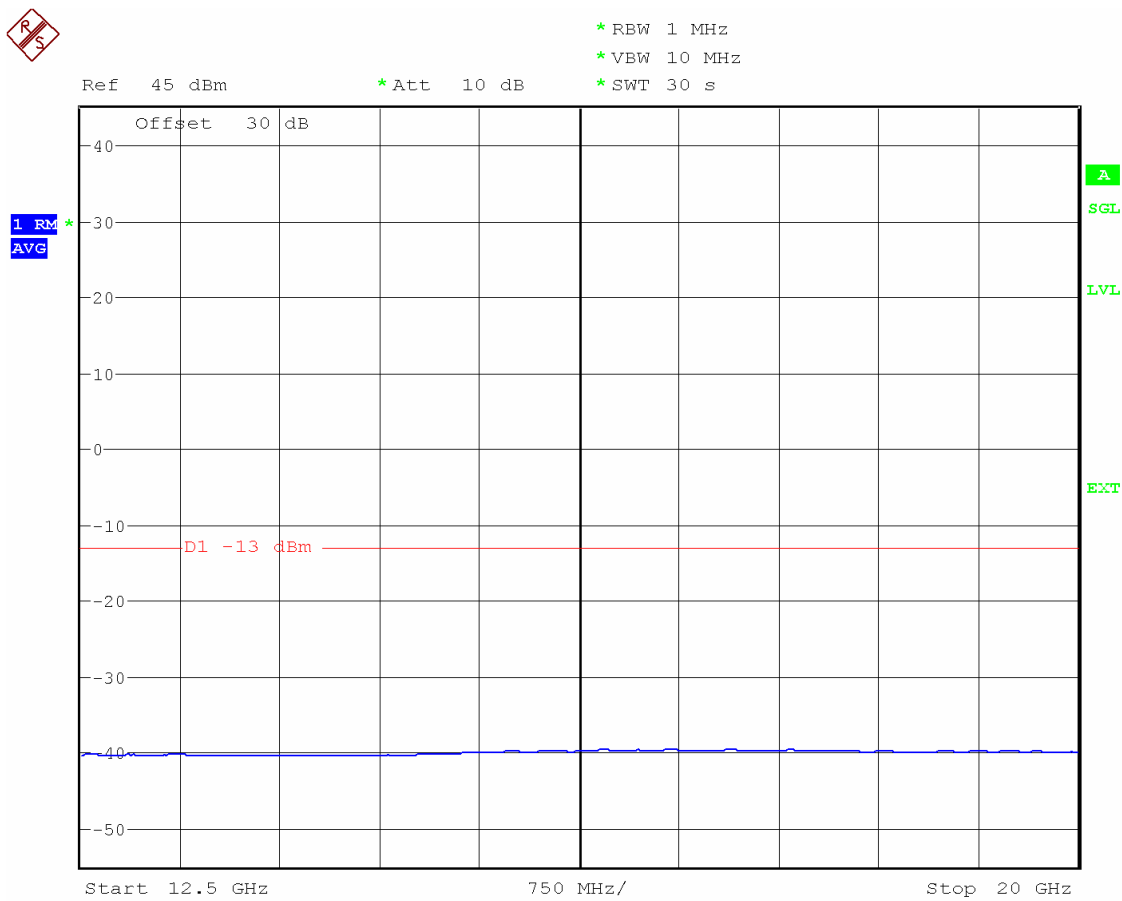
Channel 412./Channel 437
TM5



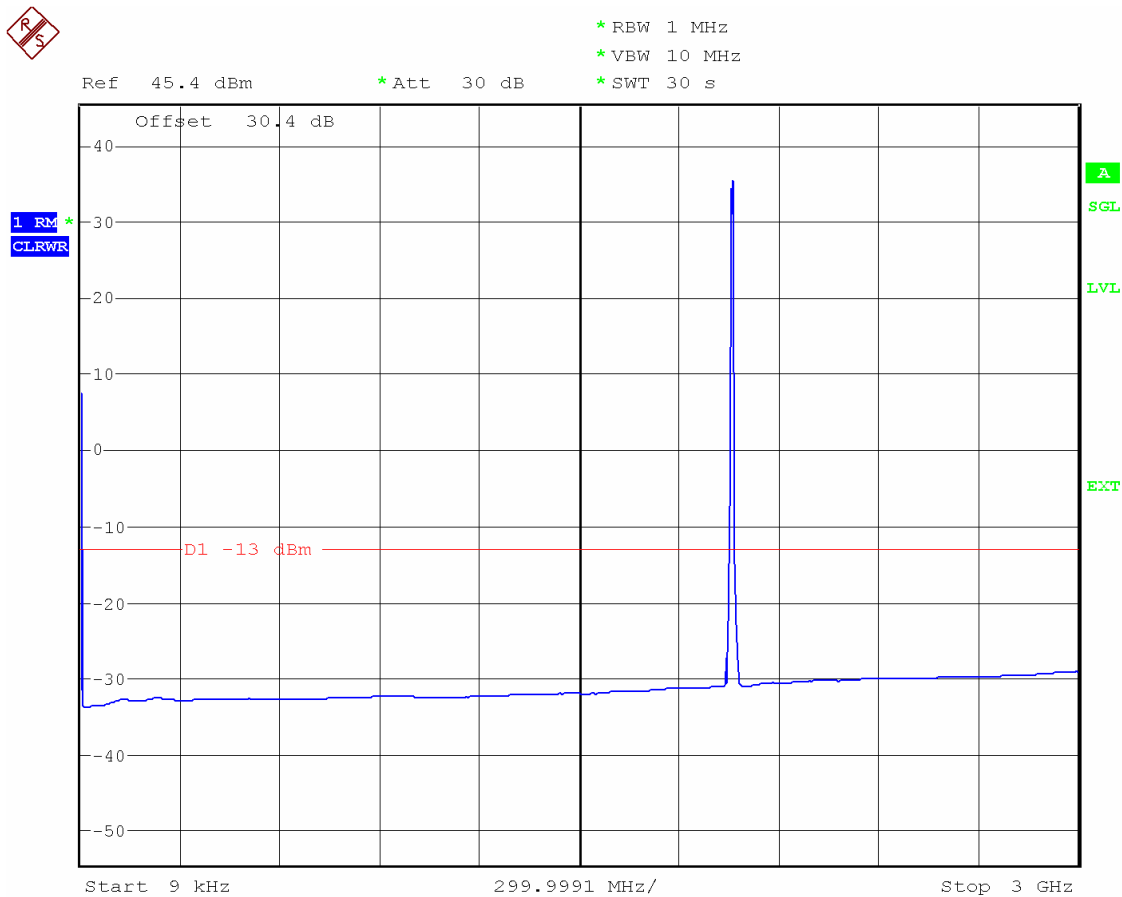
Channel 412./Channel 437
TM5



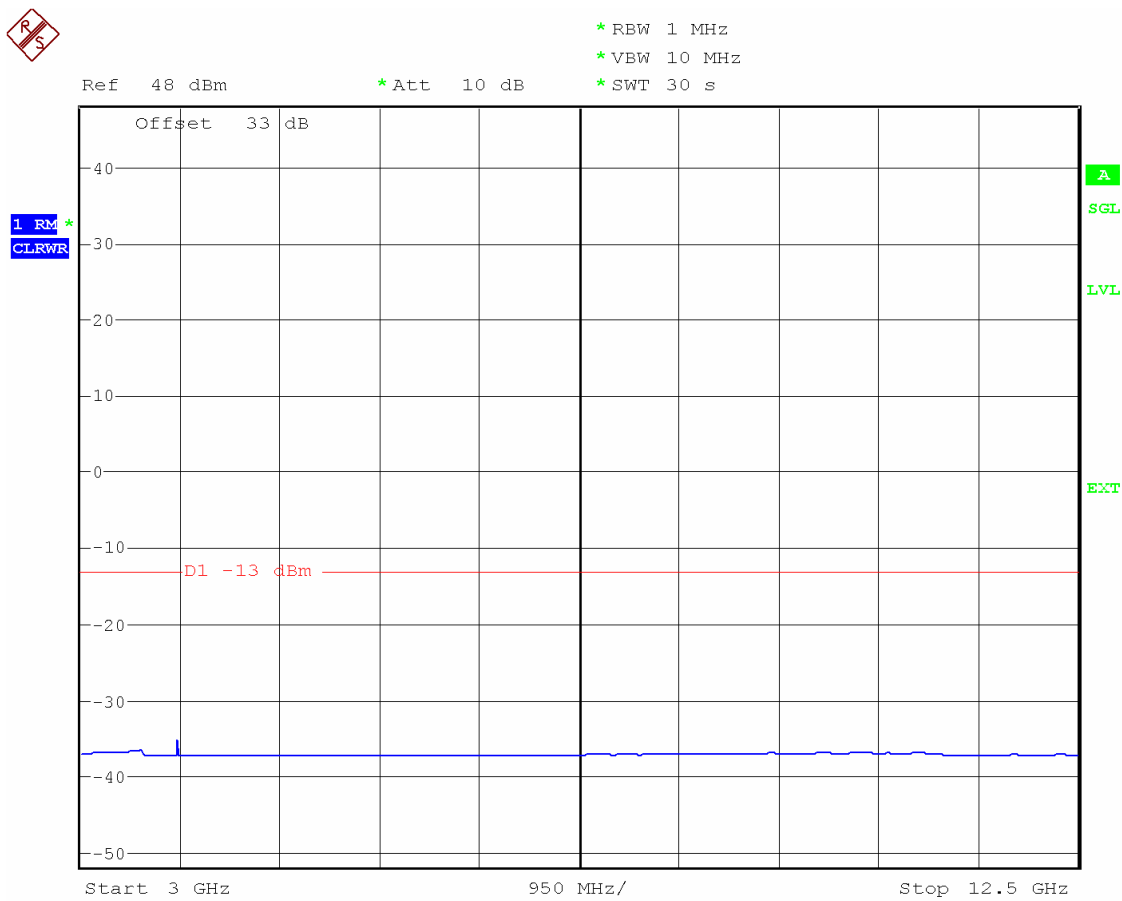
Channel 412./Channel 437
TM5



Channel 537./Channel 562
TM5

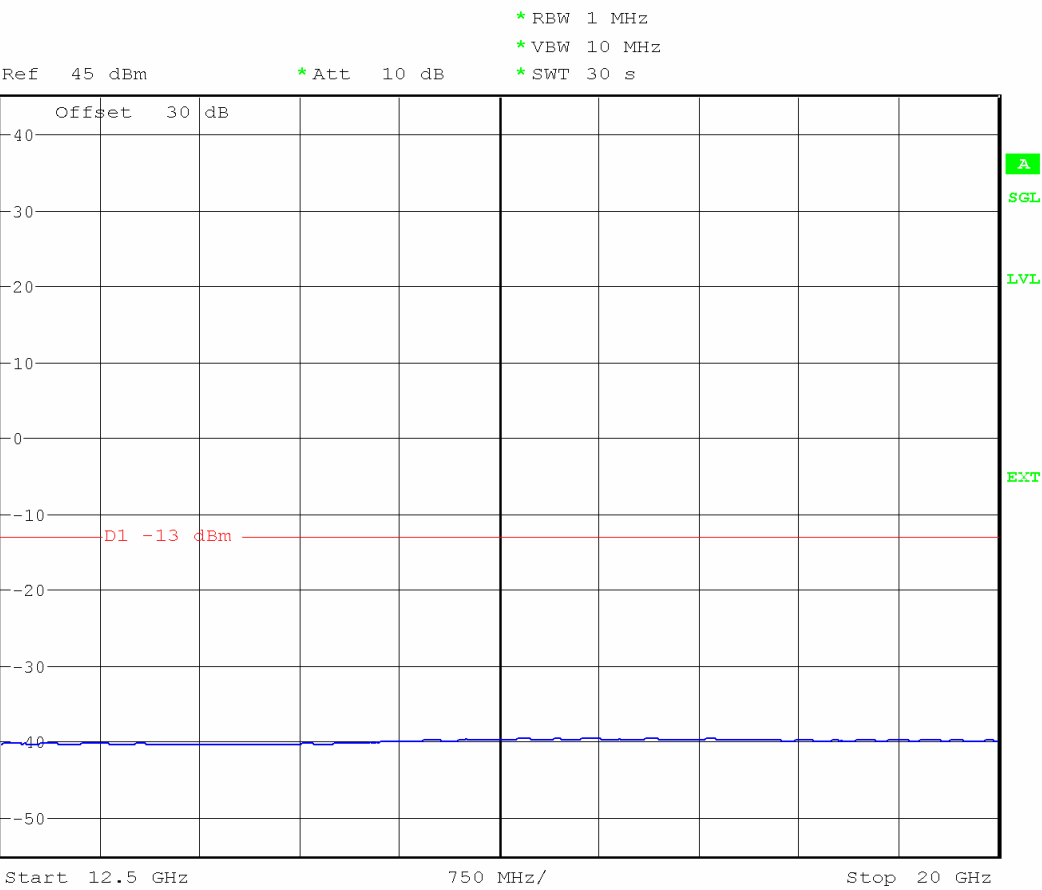


Channel 537./Channel 562
TM5

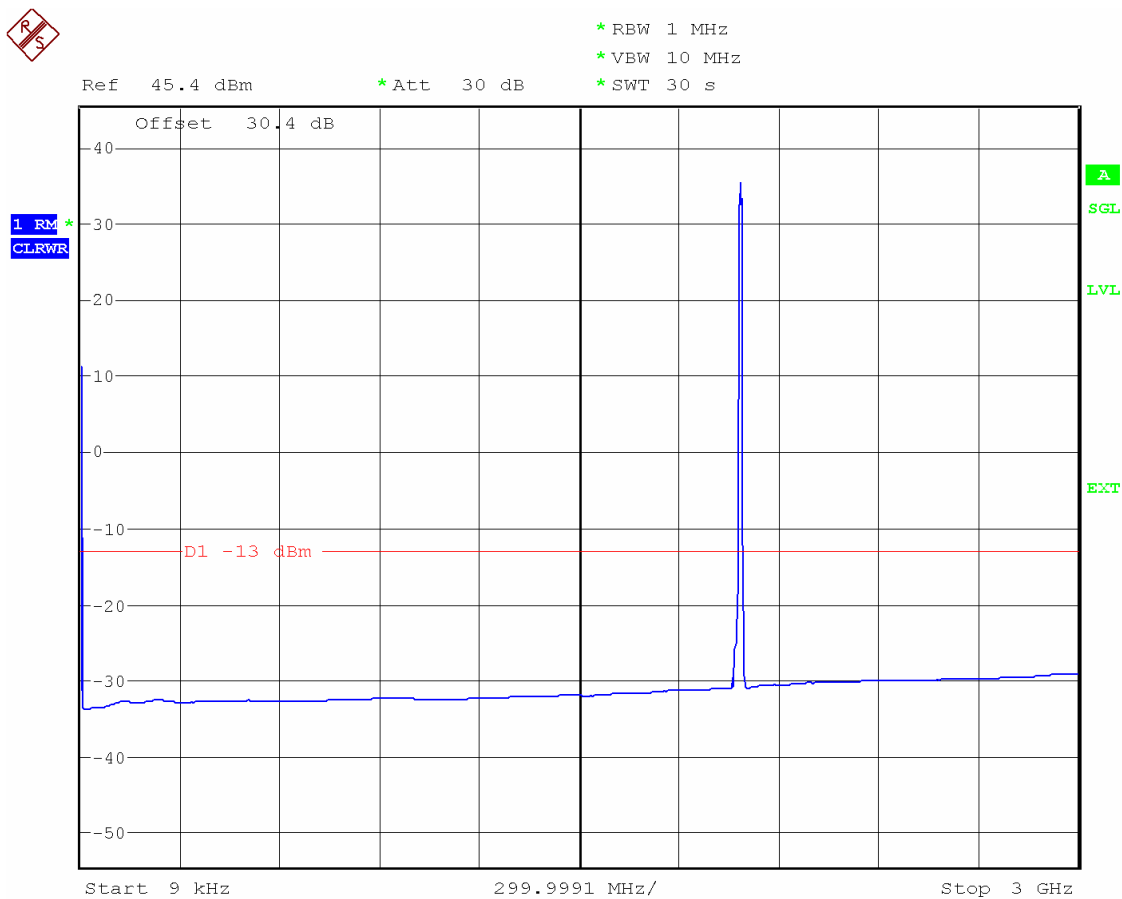




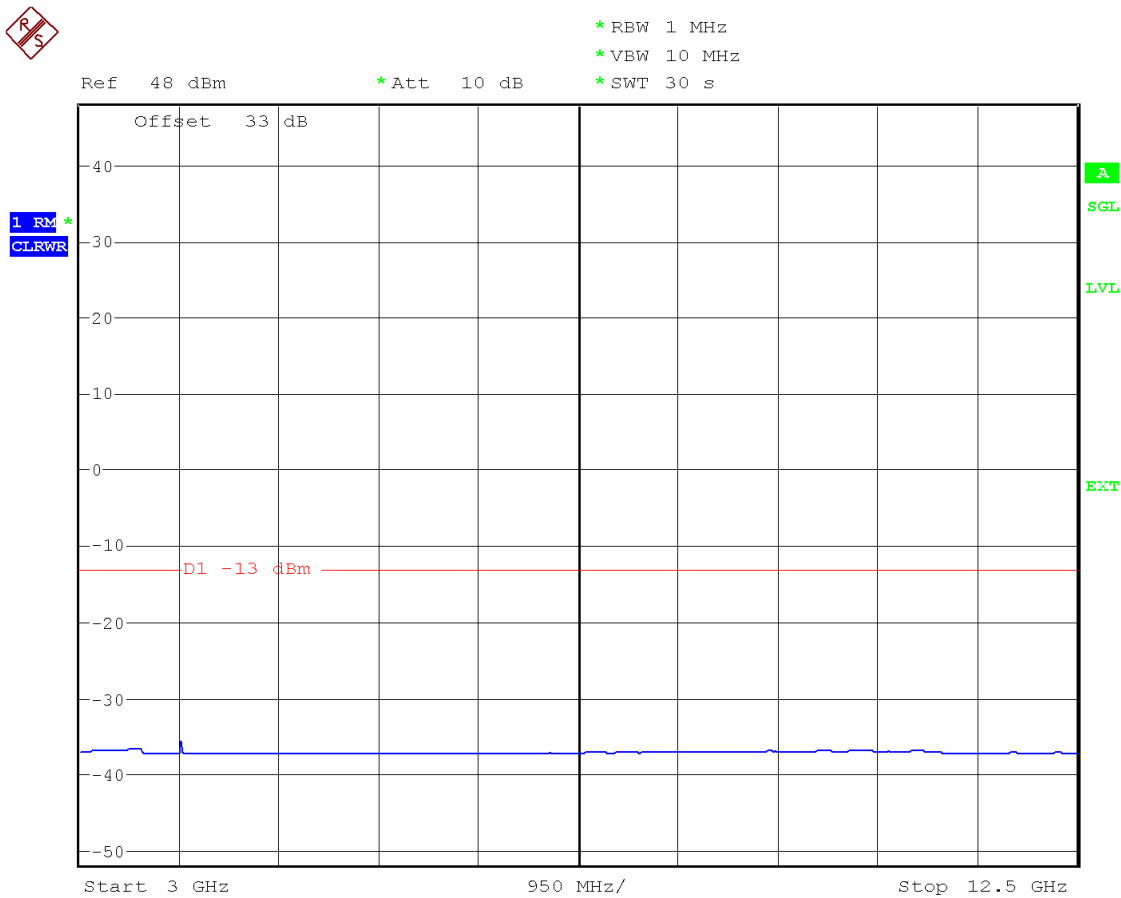
Channel 537./Channel 562
TM5



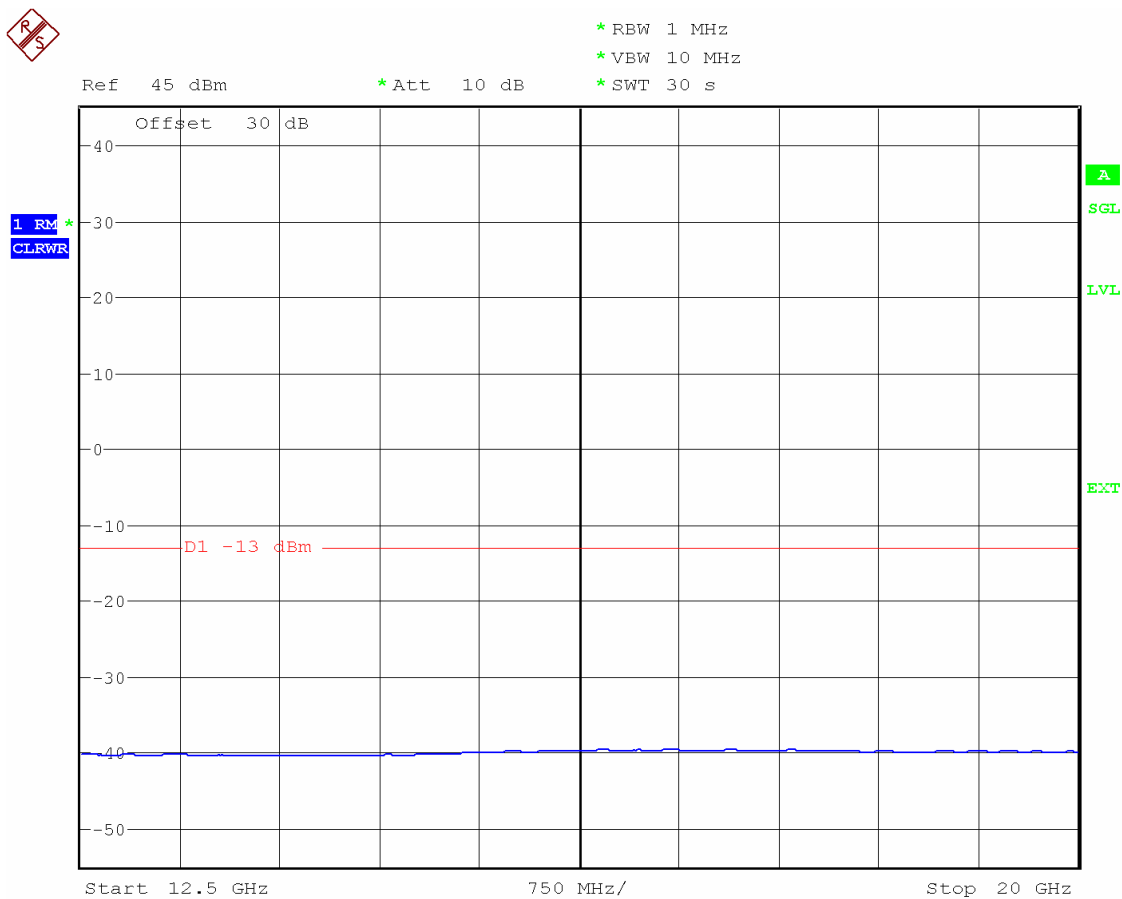
Channel 662./Channel 687
TM5



Channel 662./Channel 687
TM5



Channel 662./Channel 687
TM5

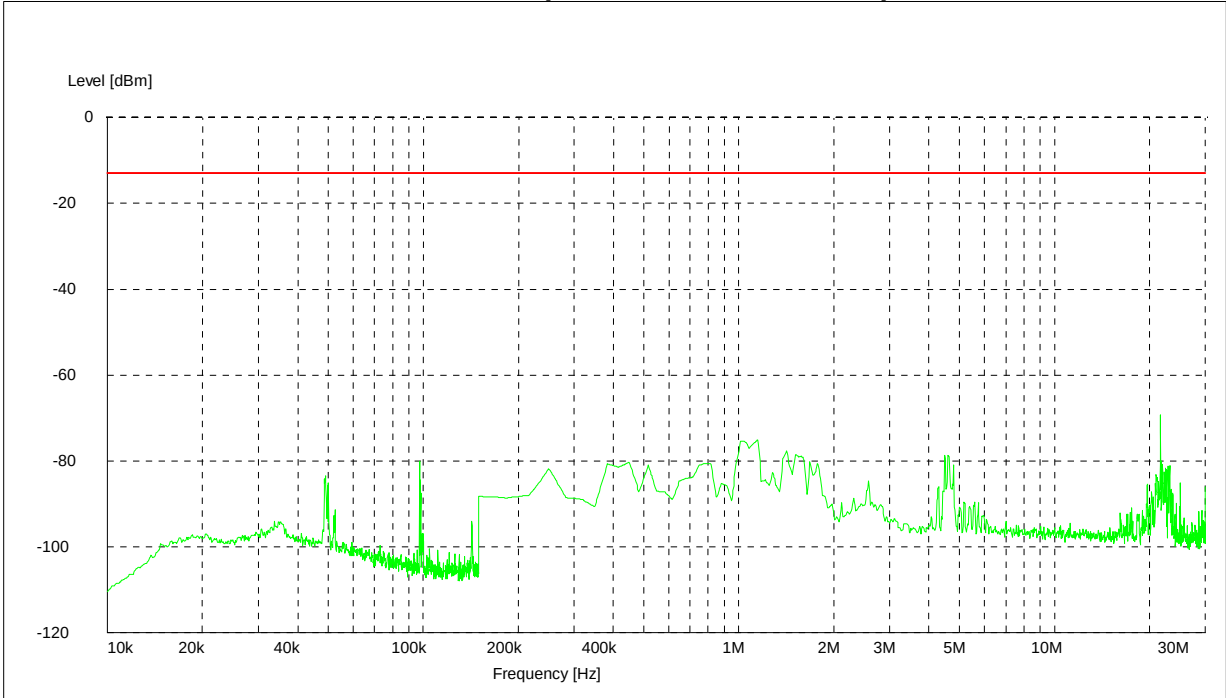


Appendix F

Field Strength of Spurious Radiation According to CFR 47 (FCC) part 2.1053 & 24.238

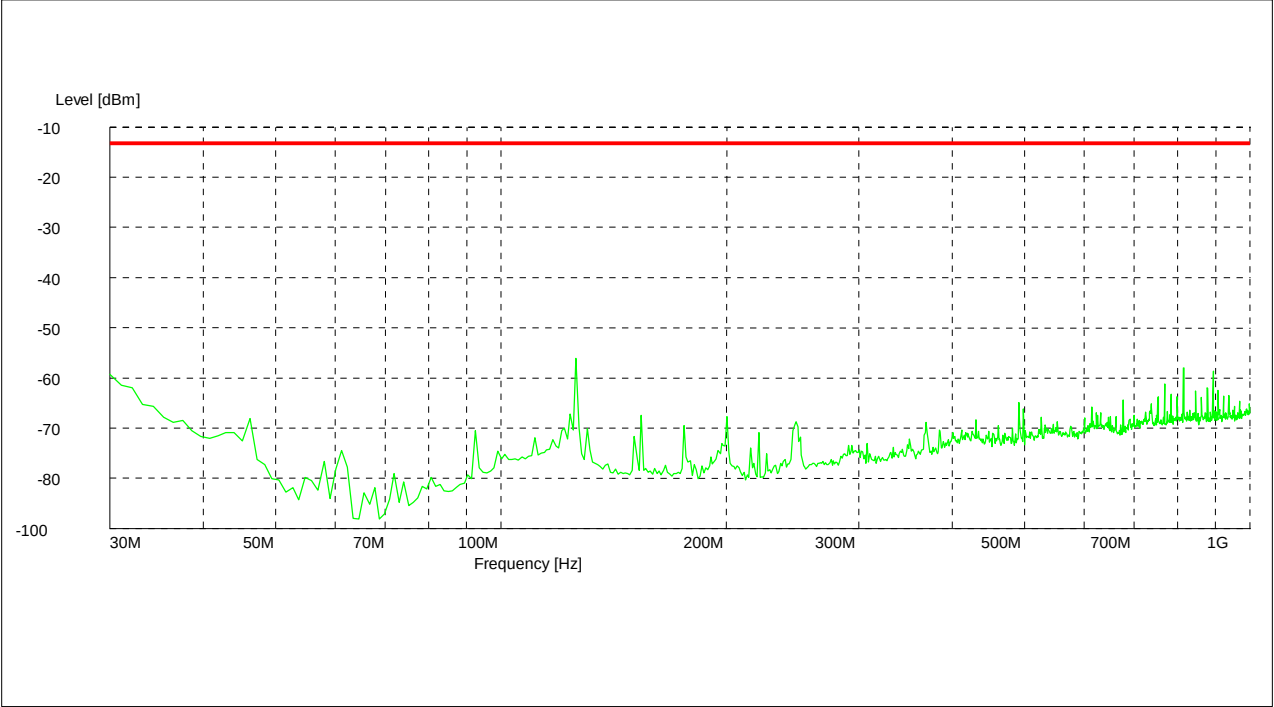


TRA Mode (150kHz-30MHz)

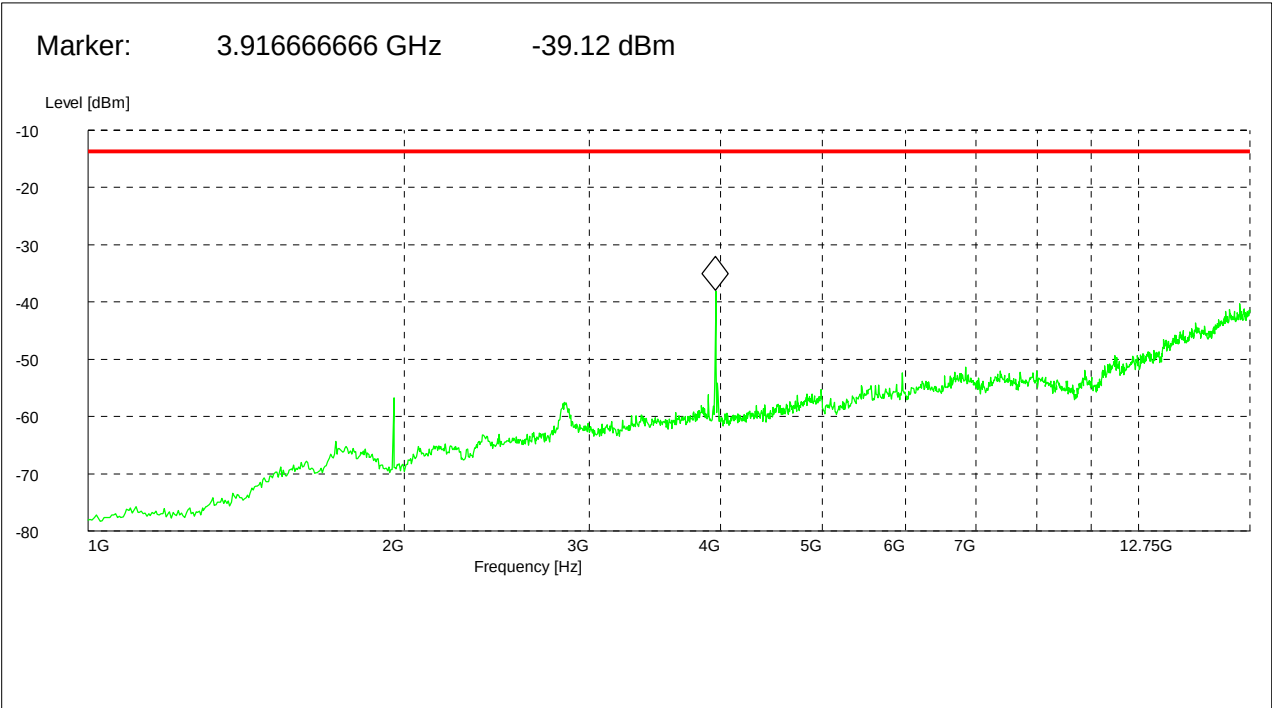




TRA Mode (30MHz-1GHz)



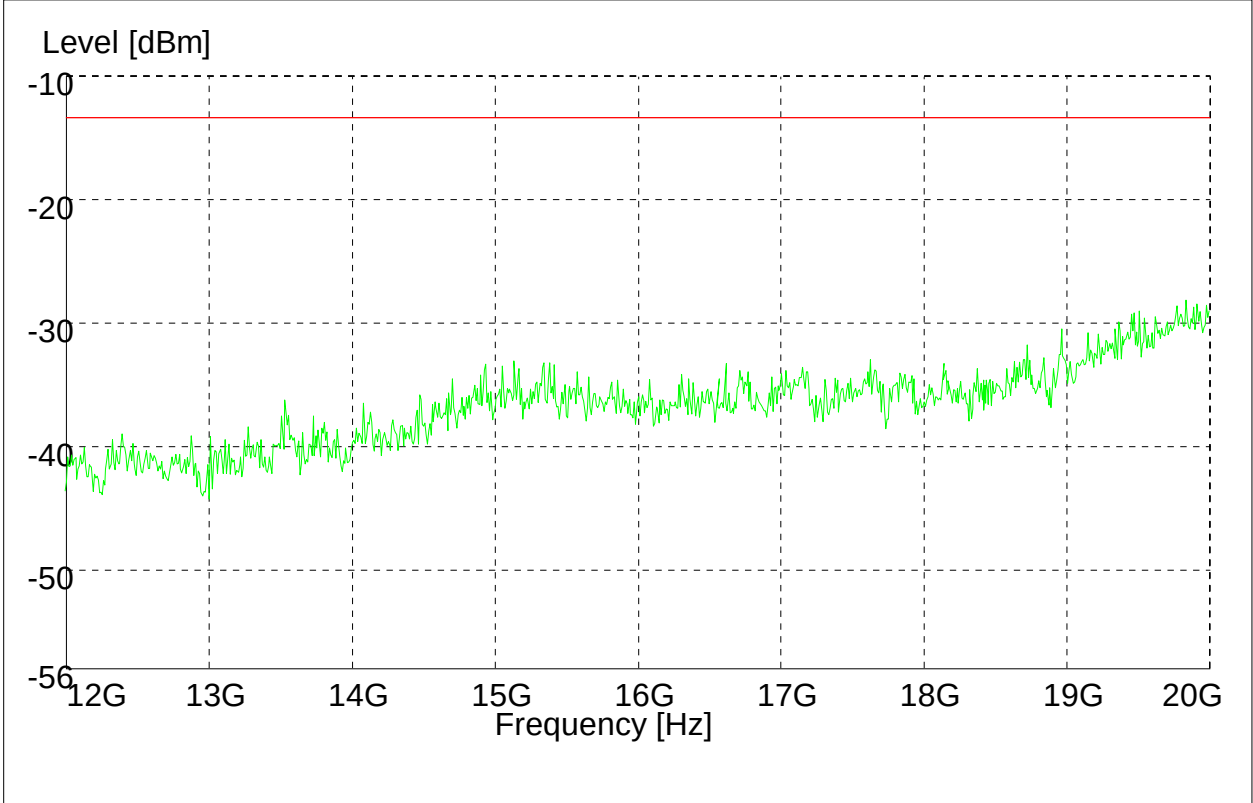
TRA Mode (1GHz-12.75GHz)



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

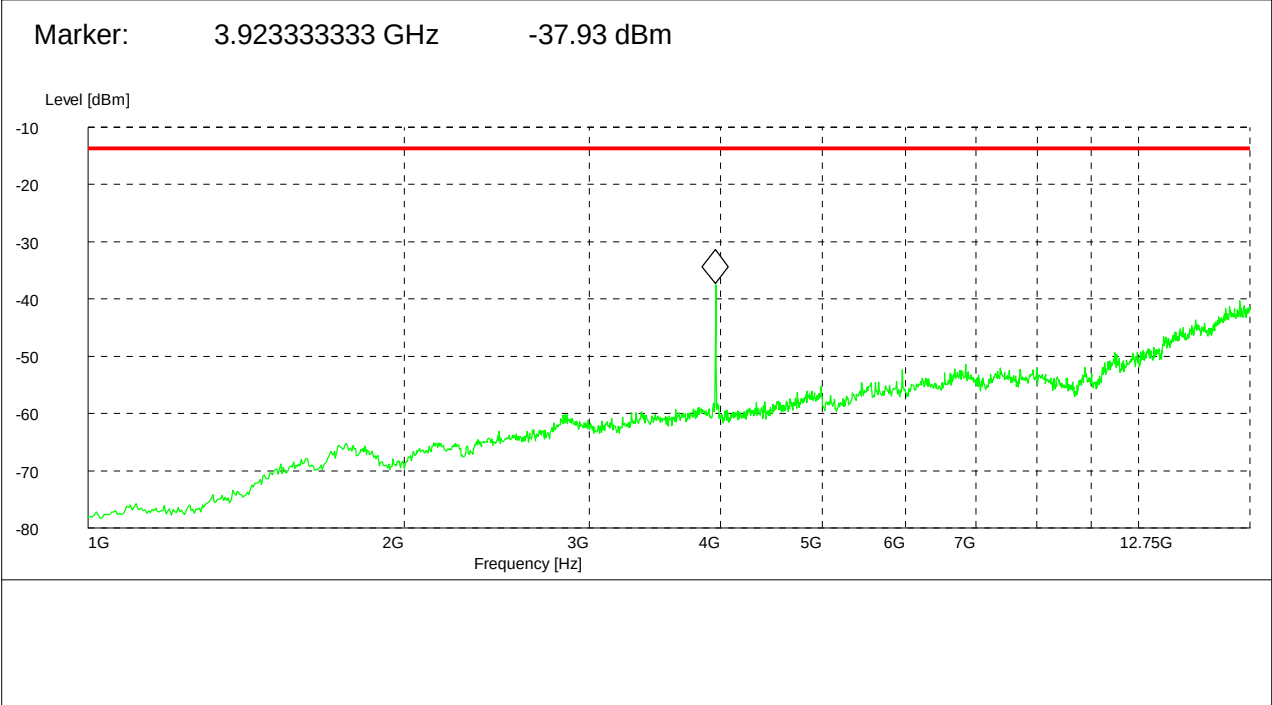


TRA Mode (10GHz-20GHz)





The Result of Substitute Test



END

Appendix G

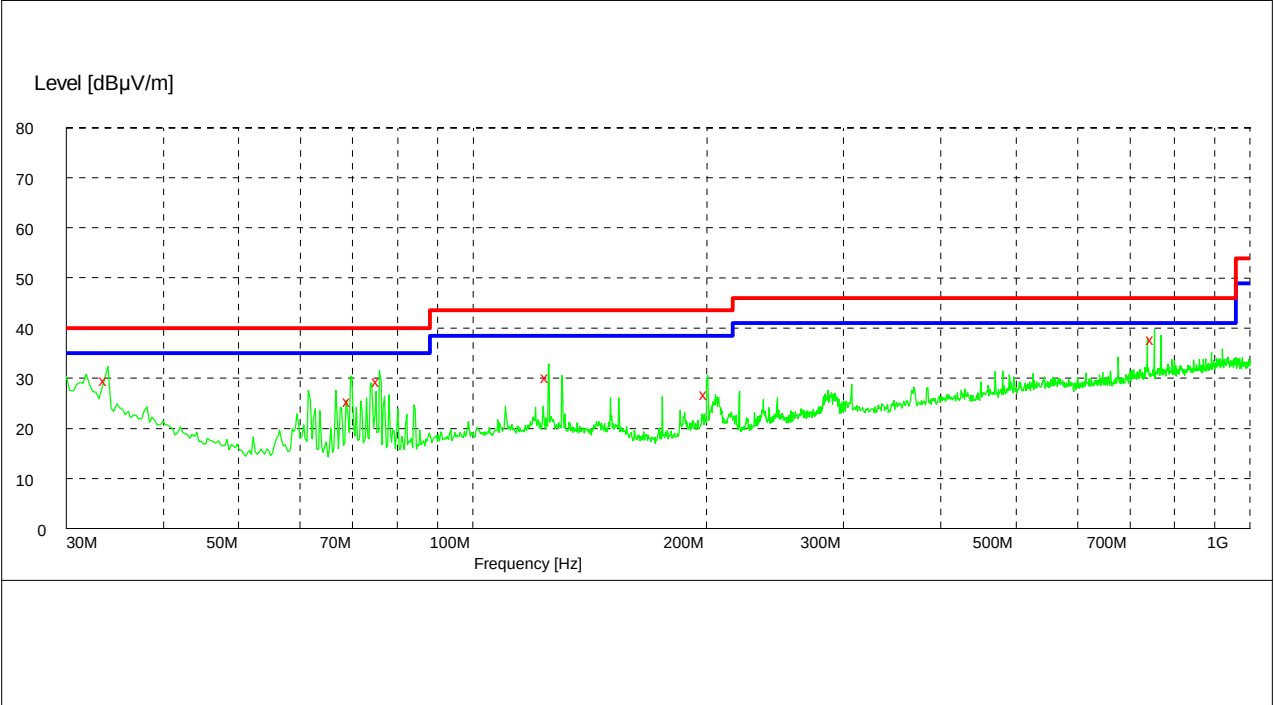
Conducted Emission at Power Port According to CFR 47 (FCC) part 15.107

Not application for DC power equipment.

Appendix H

Radiated Emission of Enclosure in Idle Mode

According to CFR 47 (FCC) part 15.109



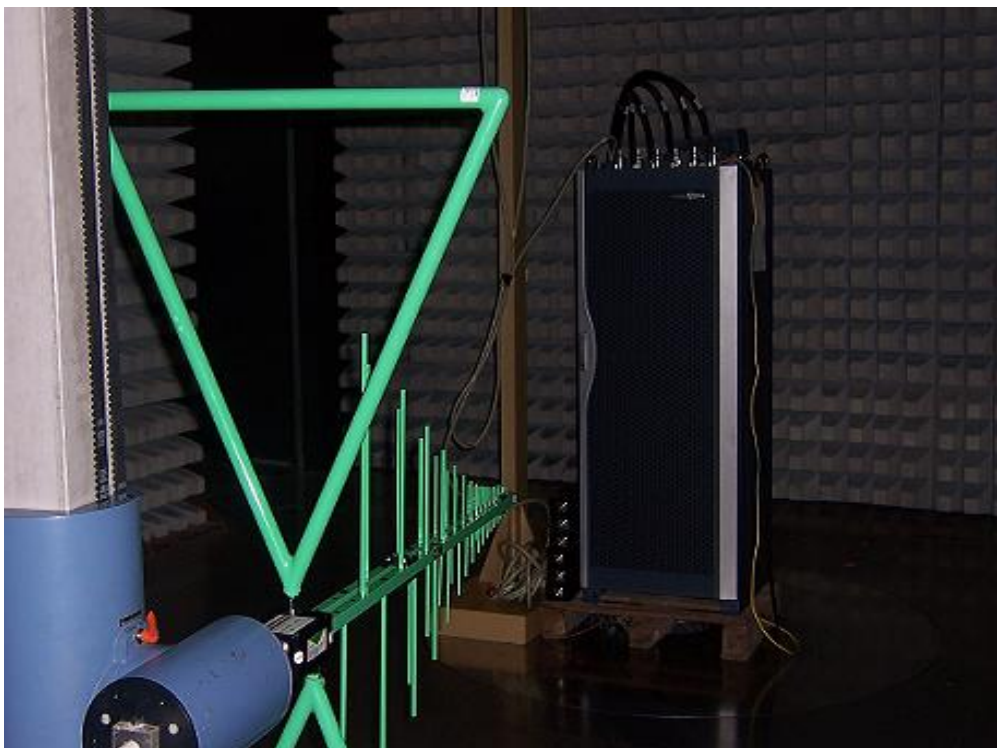
MEASUREMENT RESULT: "QP DECTER"

Frequency (MHz)	Level (dBμV/m)	Trans d (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Azimuth (deg)	Polarisation
33.780000	29.80	-4.9	40.0	10.2	111.0	0.00	VERTICAL
69.600000	25.60	-15.0	40.0	14.4	162.0	99.00	VERTICAL
75.780000	29.60	-13.9	40.0	10.4	134.0	106.00	VERTICAL
124.980000	30.60	-8.8	43.5	12.9	240.0	140.00	VERTICAL
199.980000	27.00	-11.1	43.5	16.5	186.0	135.00	VERTICAL
752.160000	38.00	-0.9	46.0	8.0	127.0	24.00	VERTICAL

Appendix I

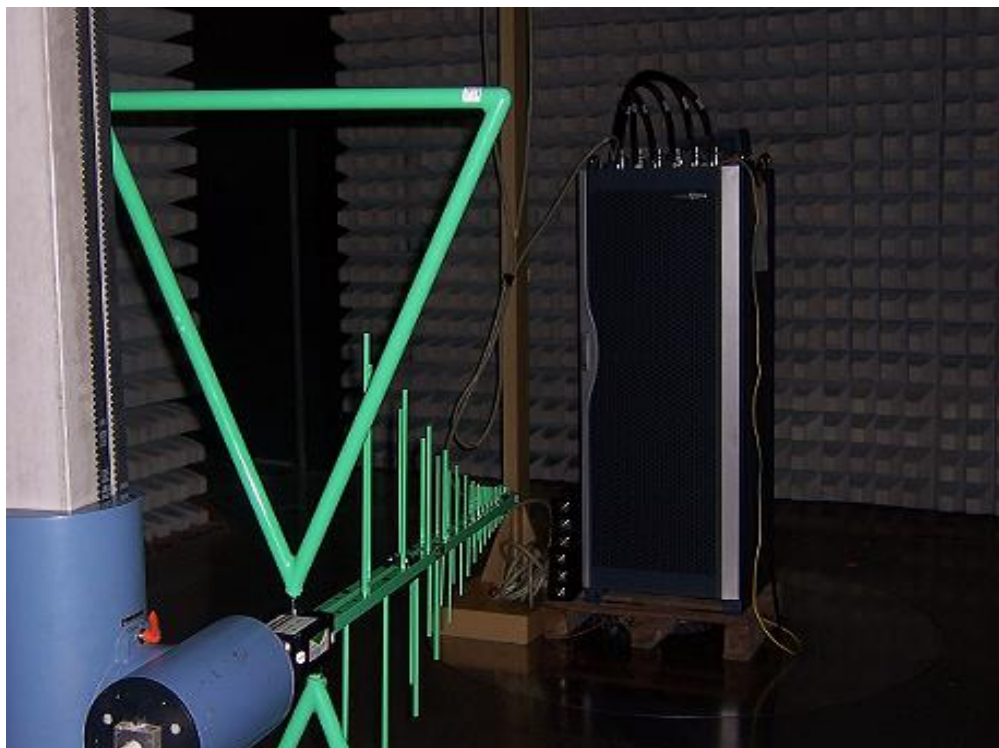
Photos of Test Setup

1 Radiated Emissions

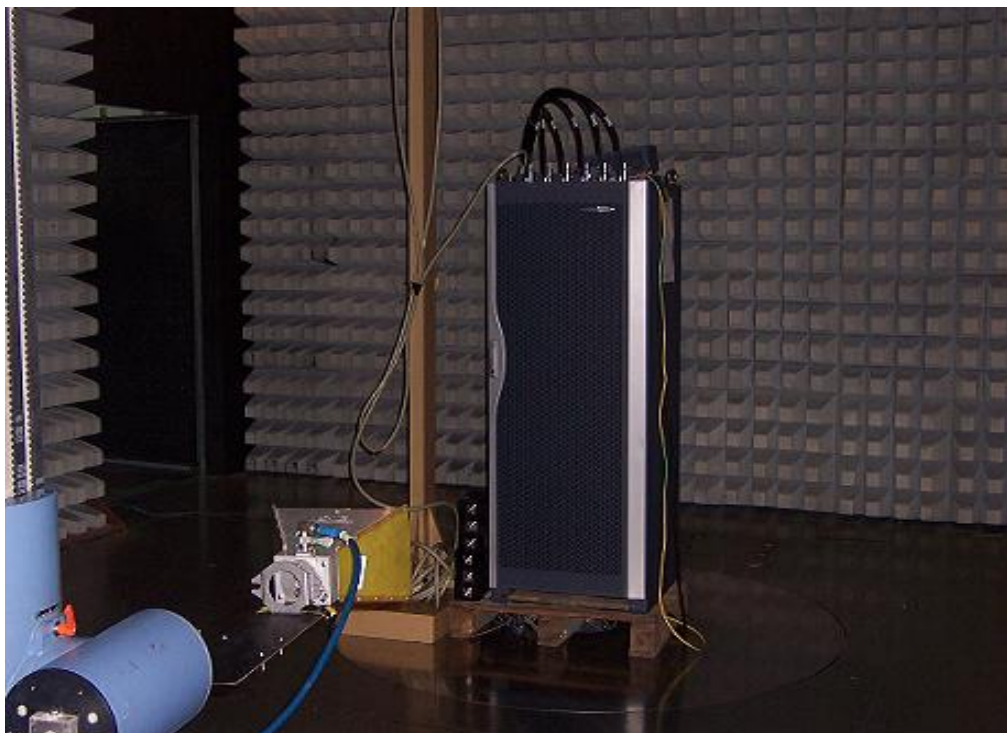


Radiated Disturbance of AC mode (below 1GHz)

2 Radiated Spurious Emissions



Radiated Spurious Disturbance of AC mode (below 1GHz)



Radiated Spurious Disturbance of AC mode (above 1GHz)

3 Conducted Emissions

Not application for DC power equipment.