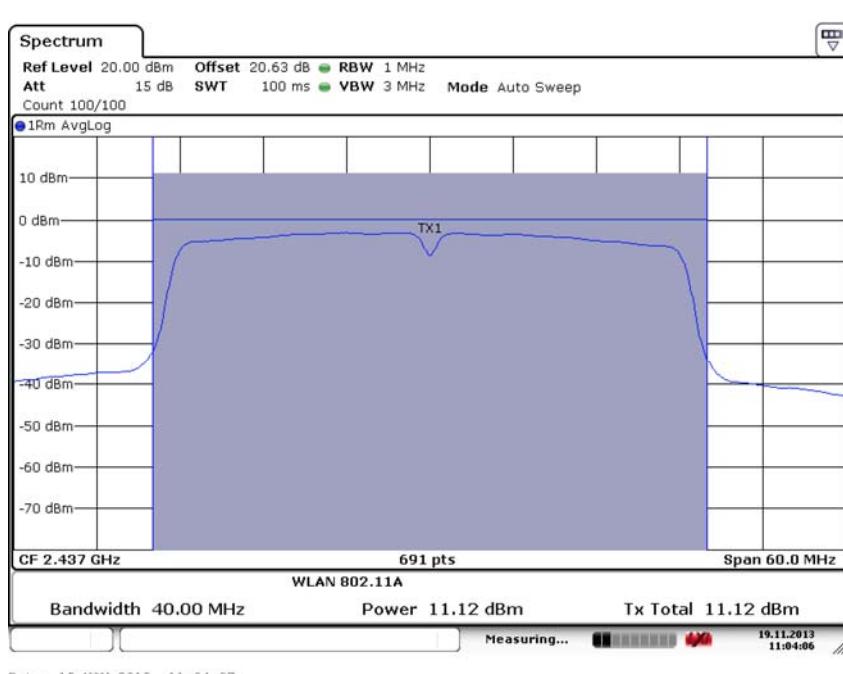
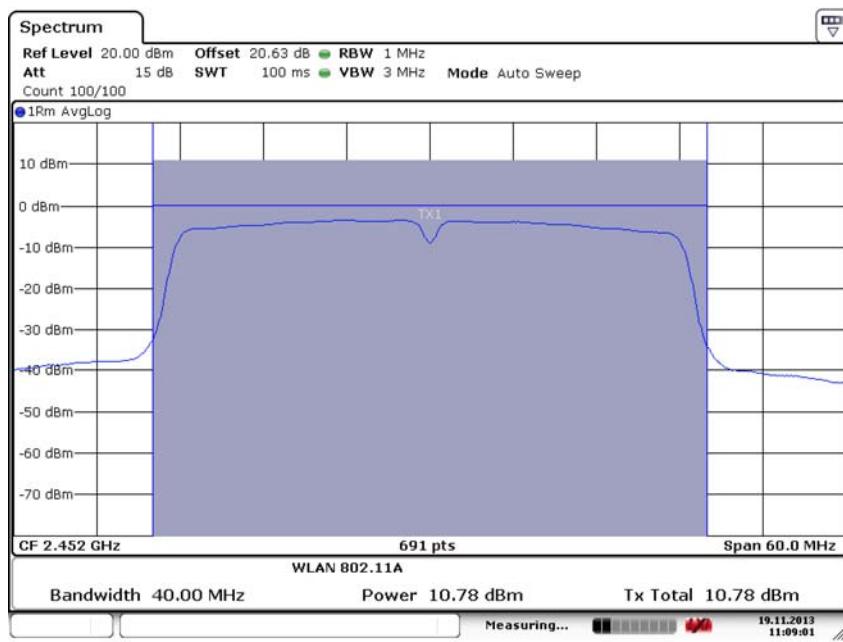


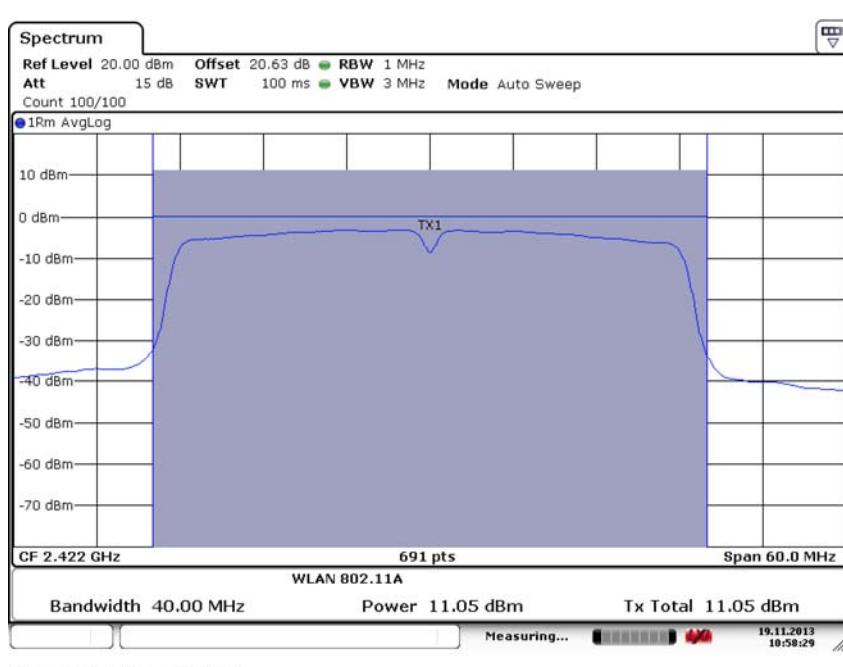
**Fig. 61 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS0)**



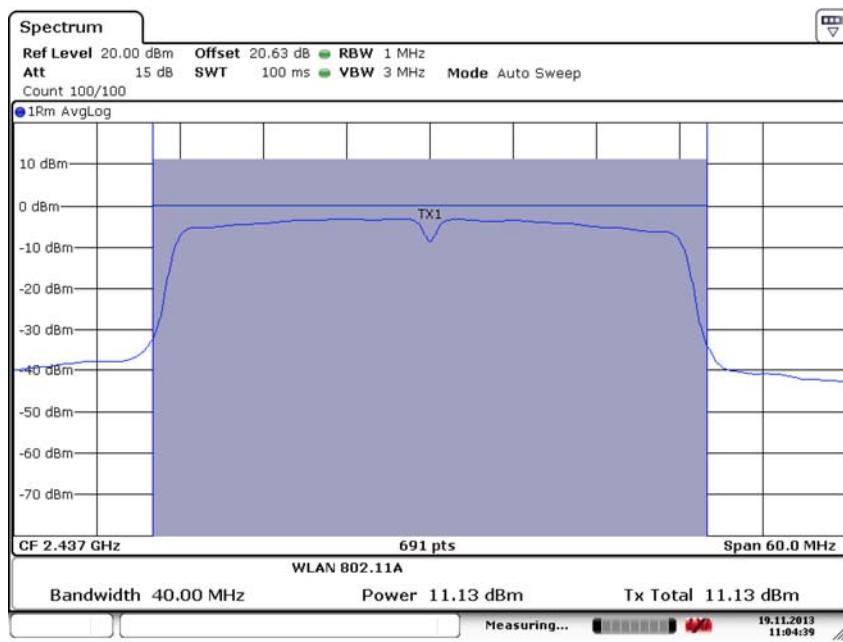
**Fig. 62 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS0)**



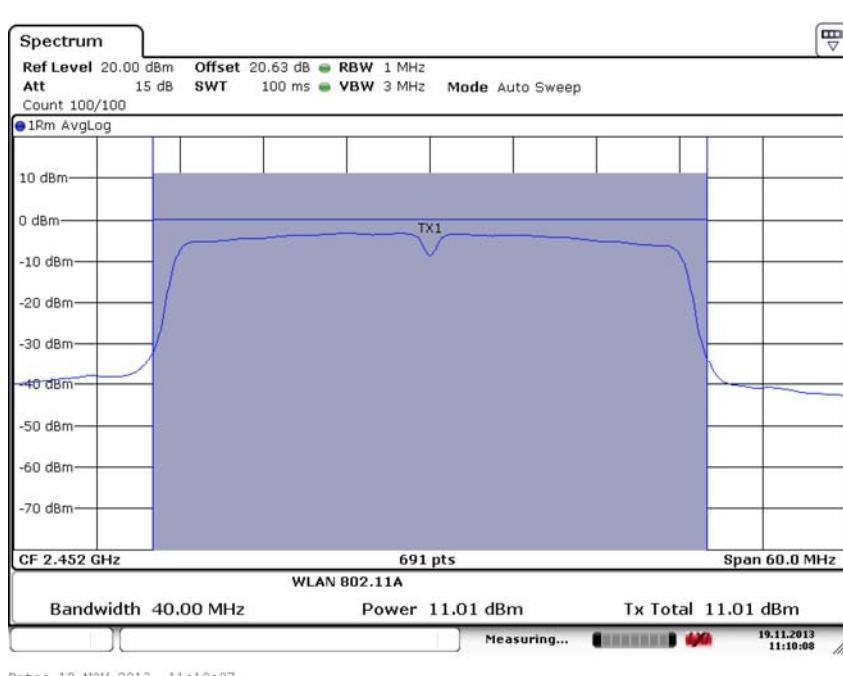
**Fig. 63 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS0)**



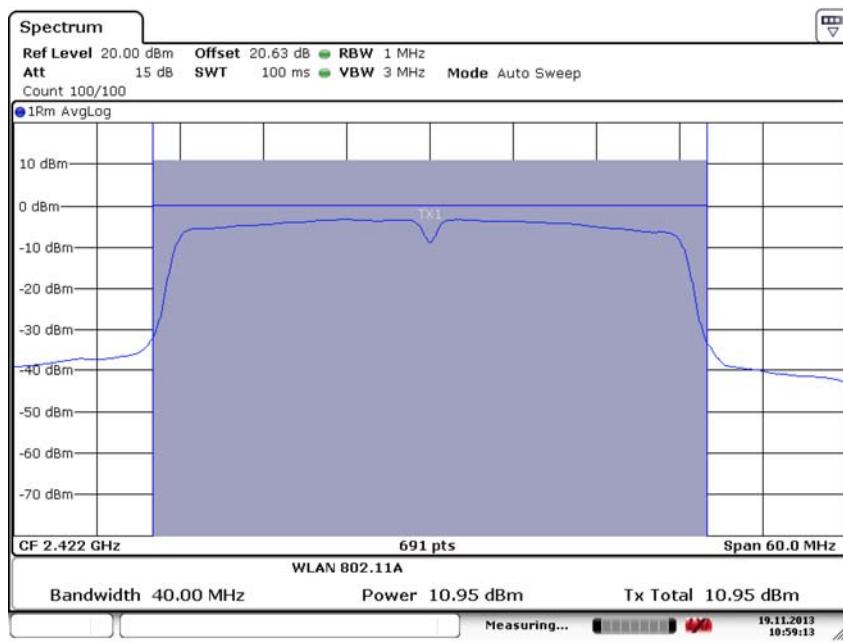
**Fig. 64 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS1)**



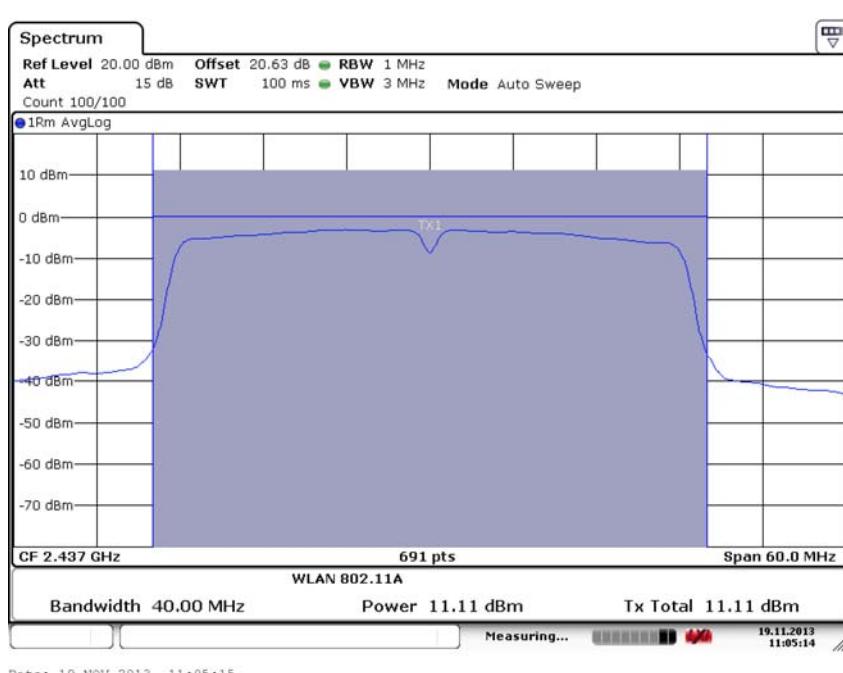
**Fig. 65 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS1)**



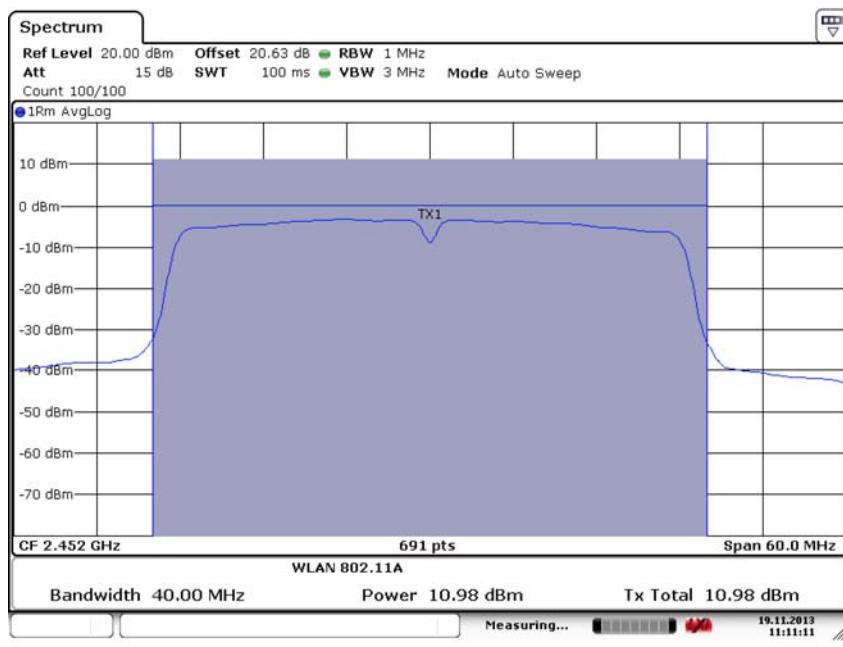
**Fig. 66 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS1)**



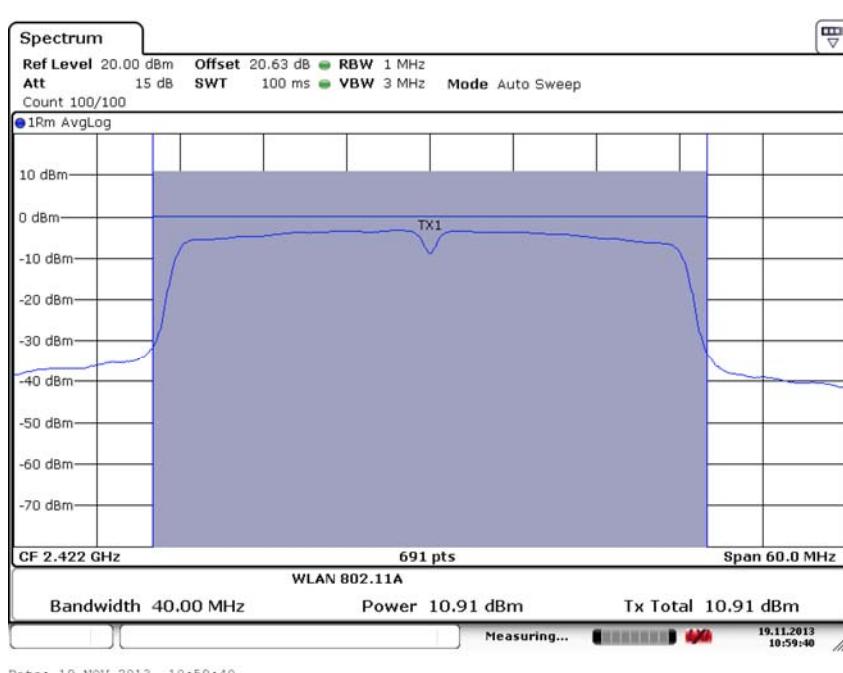
**Fig. 67 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS2)**



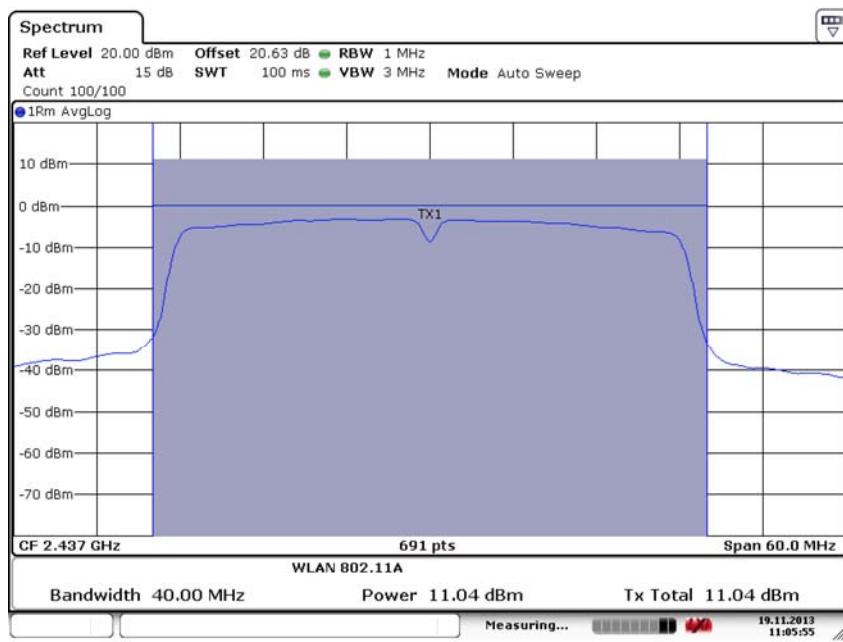
**Fig. 68 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS2)**



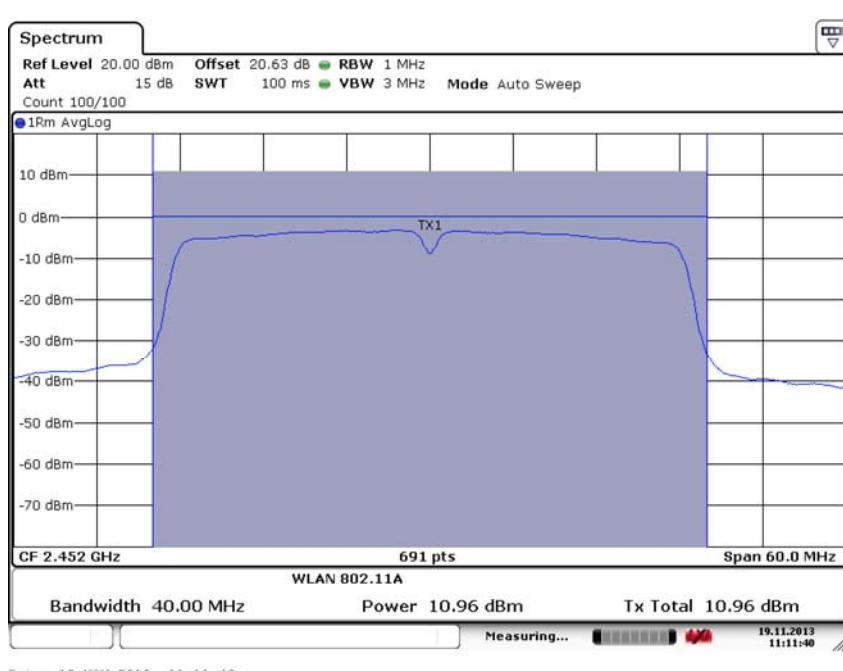
**Fig. 69 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS2)**



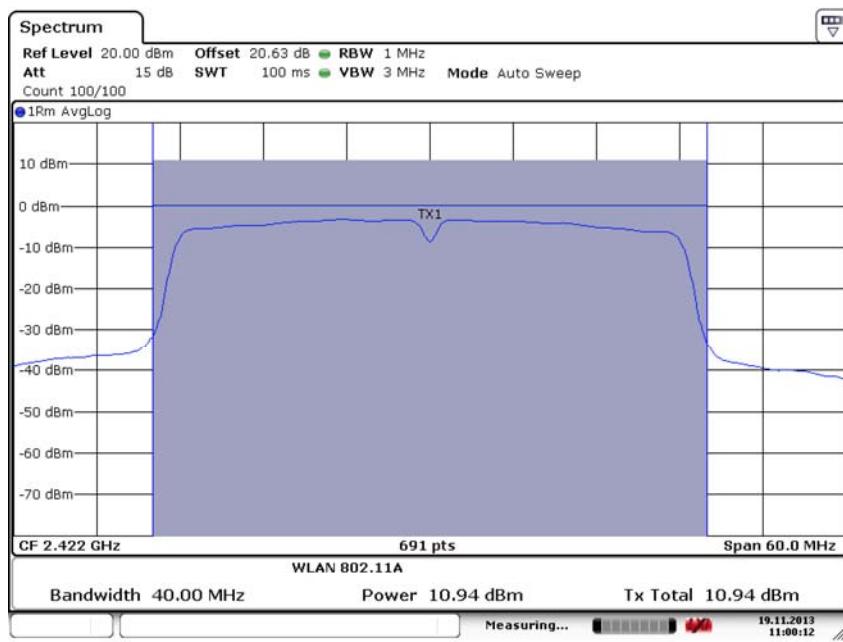
**Fig. 70 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS3)**



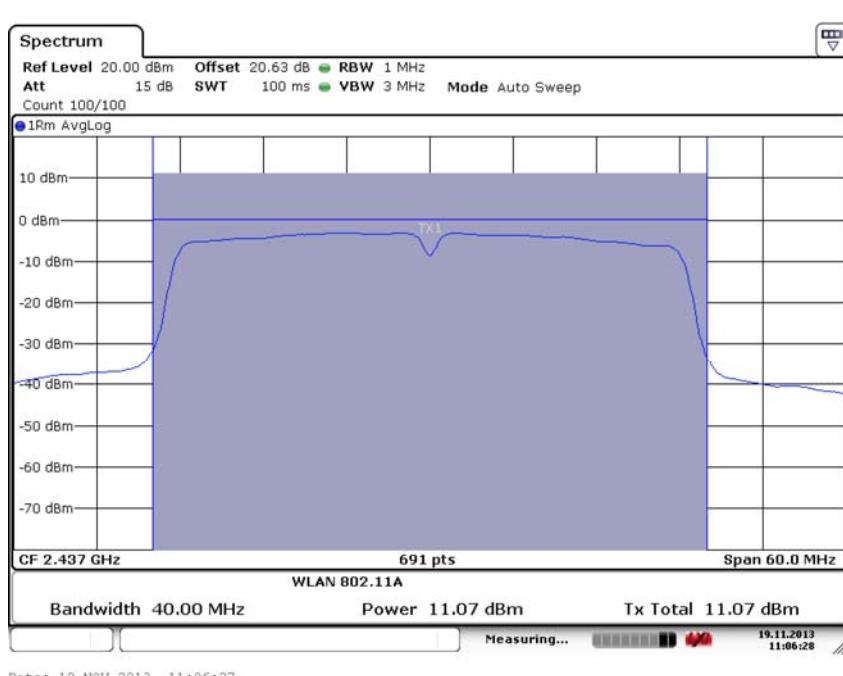
**Fig. 71 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS3)**



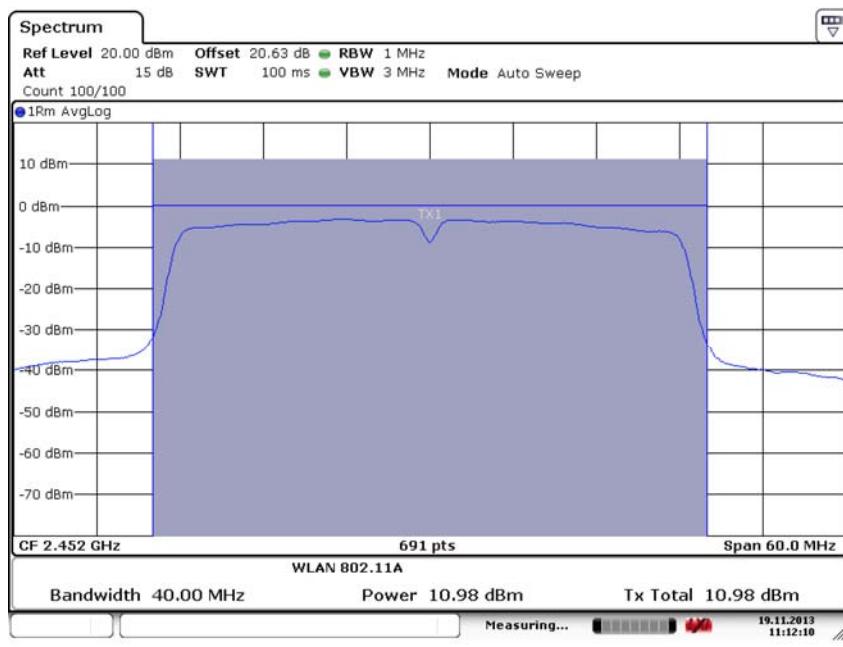
**Fig. 72 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS3)**



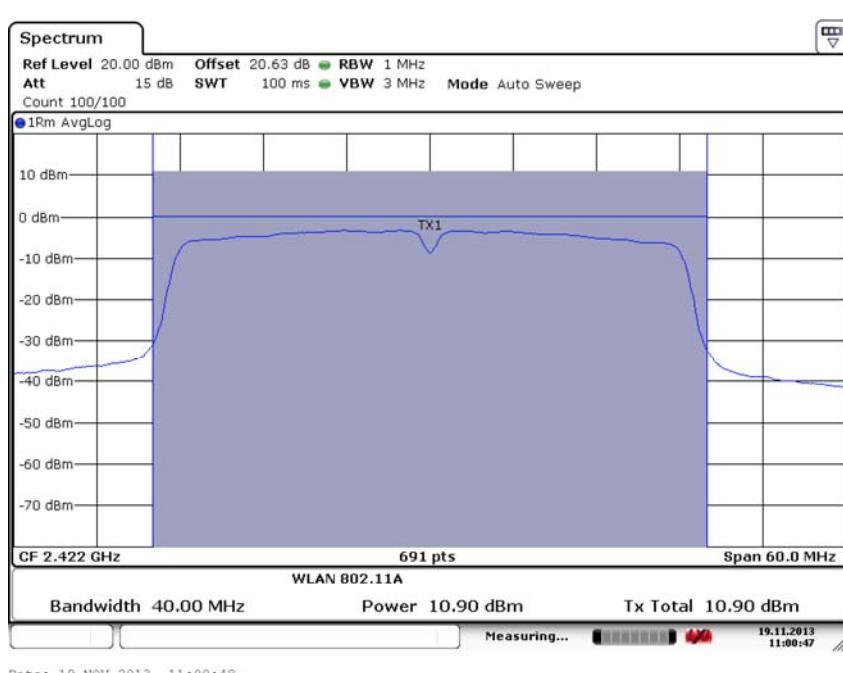
**Fig. 73 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS4)**



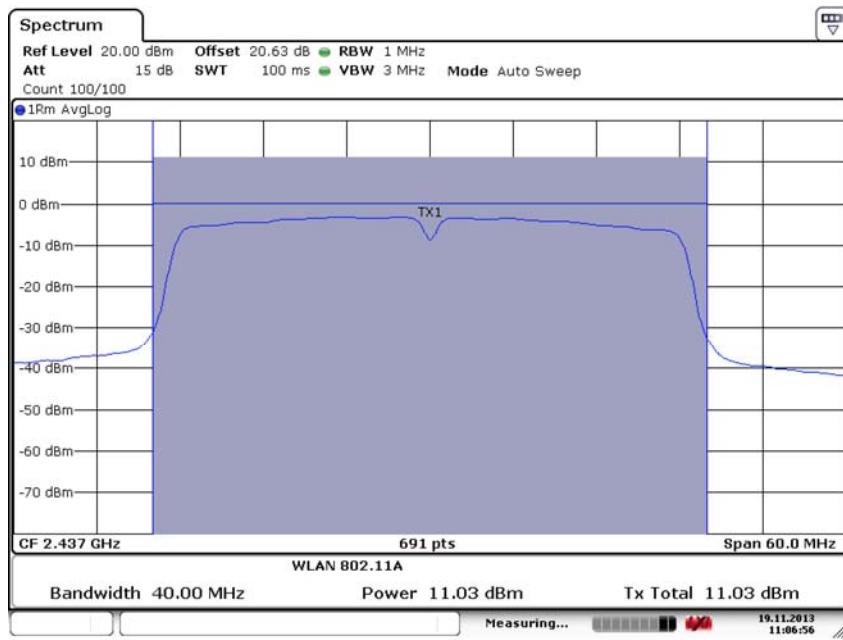
**Fig. 74 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS4)**



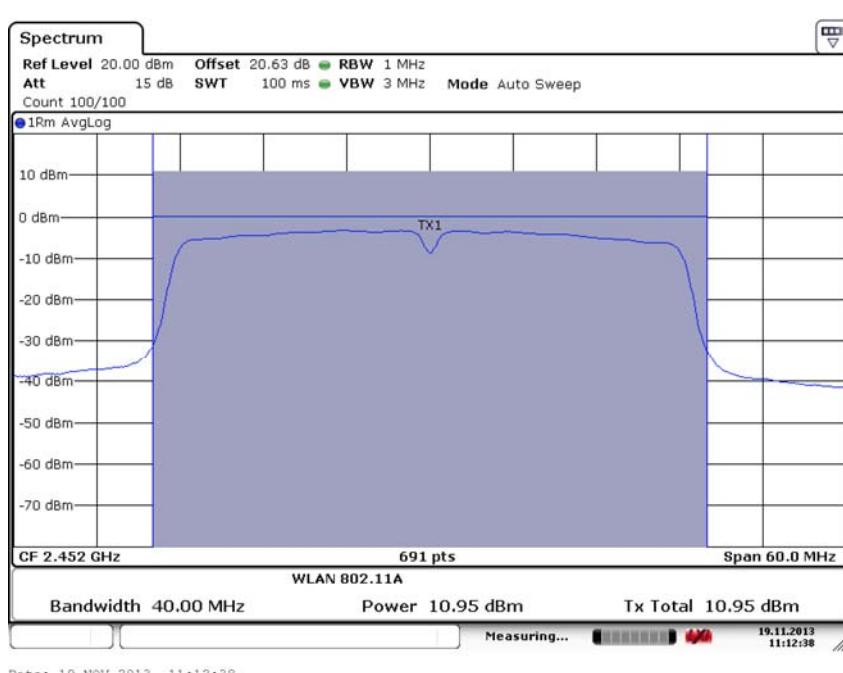
**Fig. 75 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS4)**



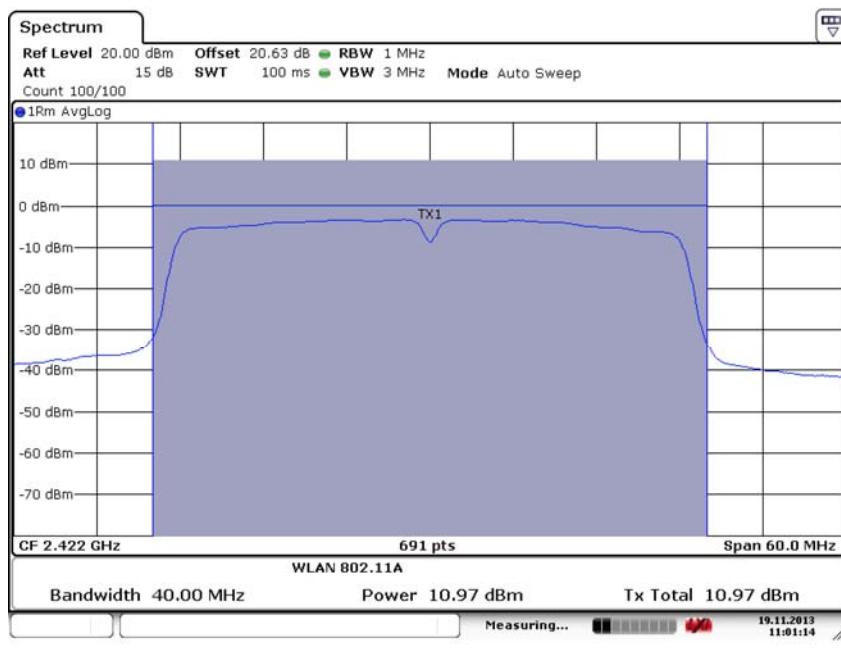
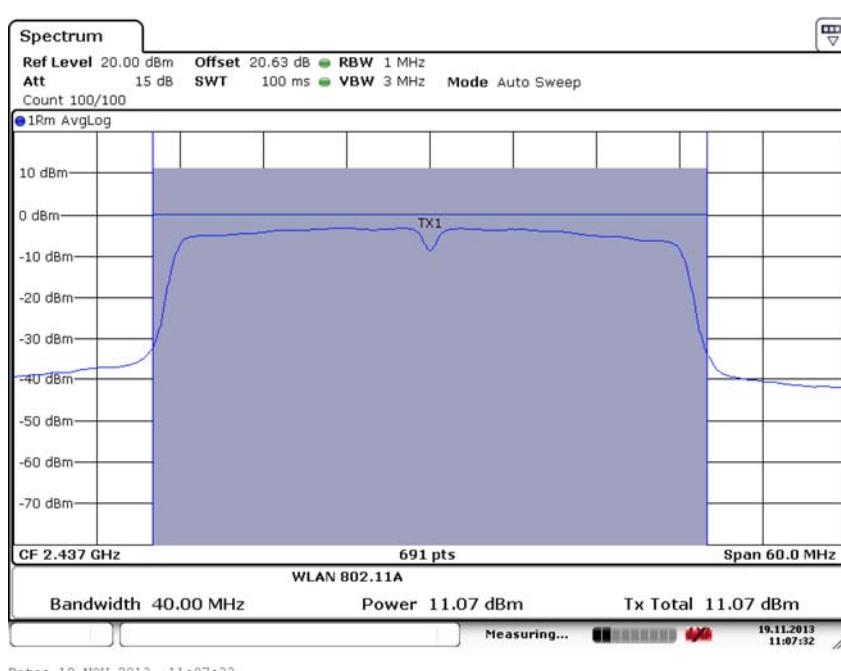
**Fig. 76 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS5)**

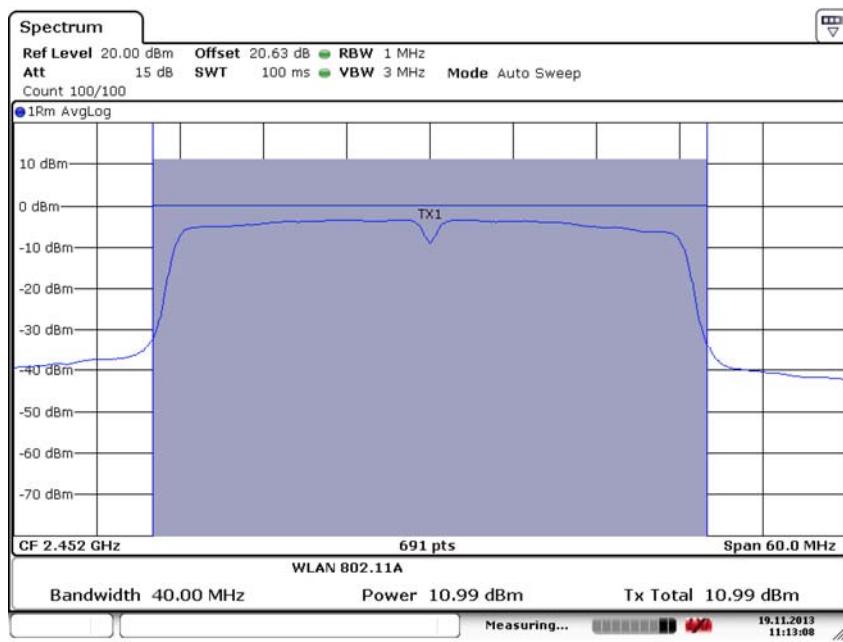


**Fig. 77 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS5)**

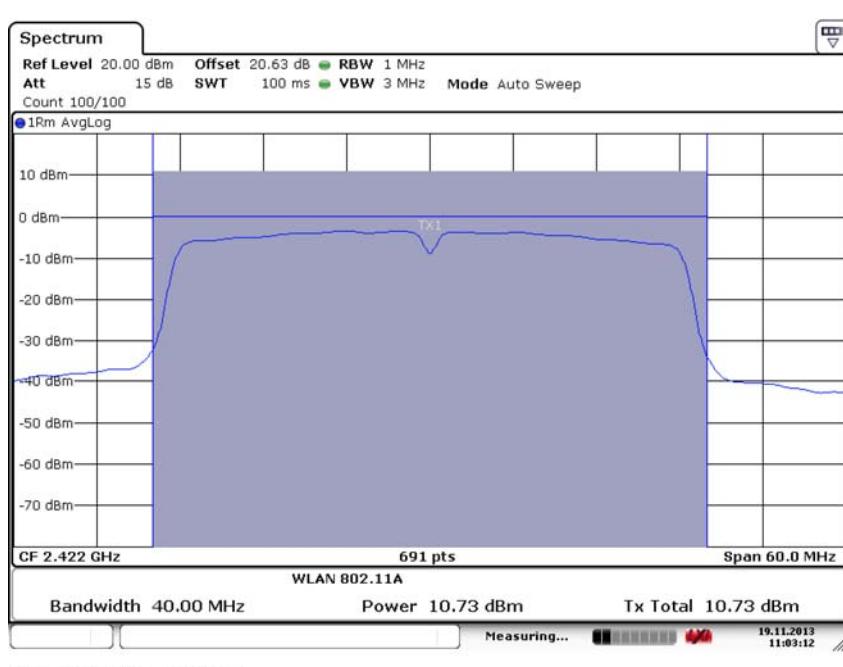


**Fig. 78 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS5)**

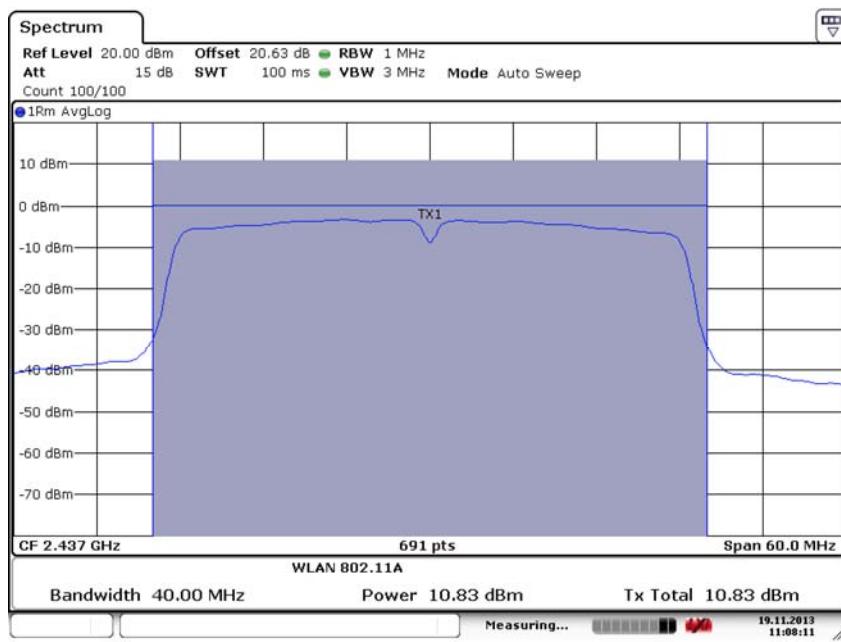

**Fig. 79 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS6)**

**Fig. 80 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS6)**



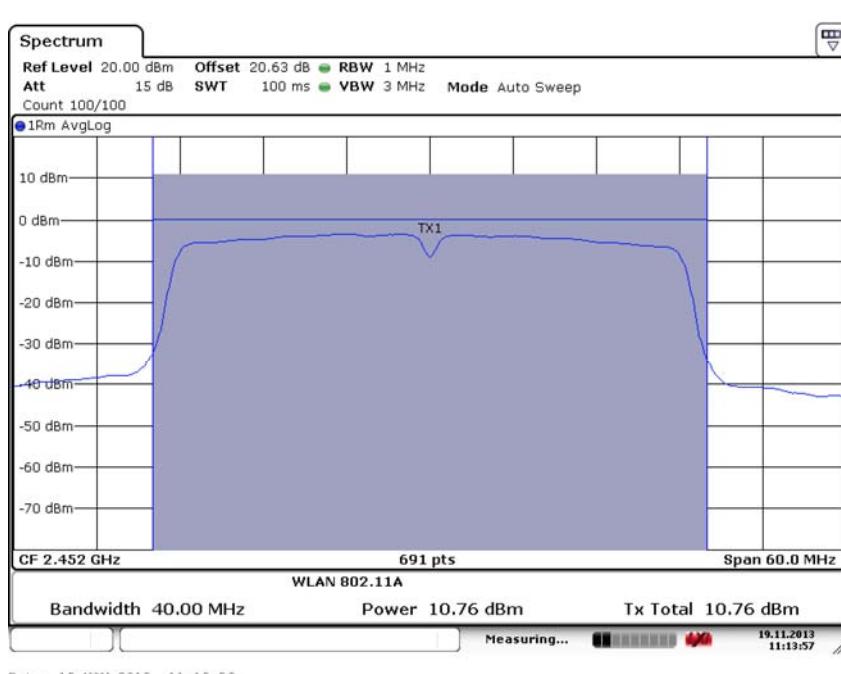
**Fig. 81 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS6)**



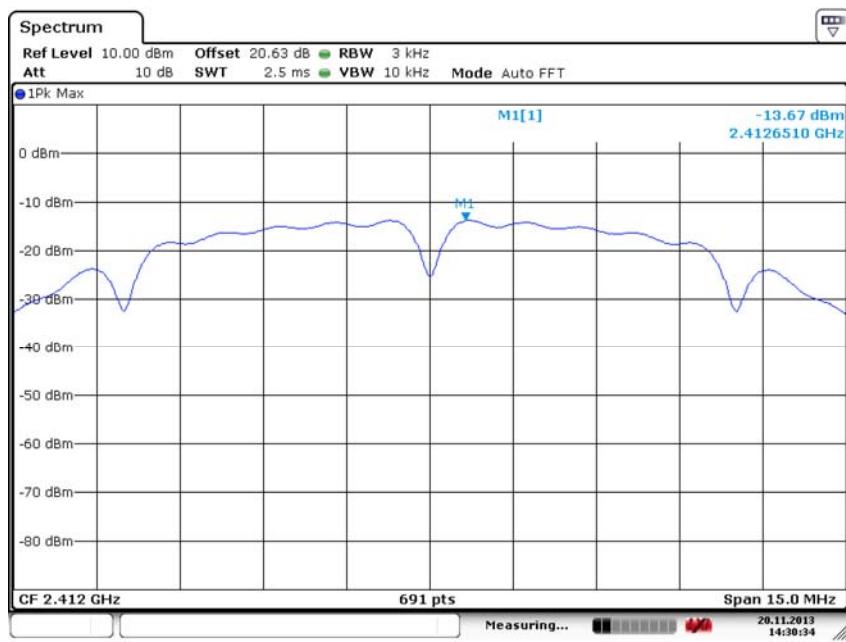
**Fig. 82 Maximum Peak Output Power (802.11n-40MHz, Ch 3, MCS7)**



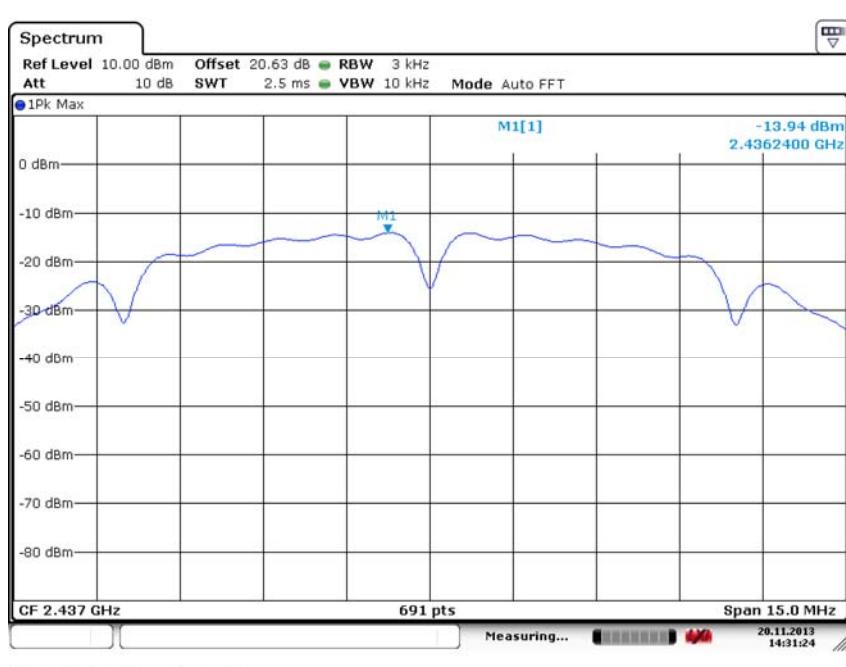
**Fig. 83 Maximum Peak Output Power (802.11n-40MHz, Ch 6, MCS7)**



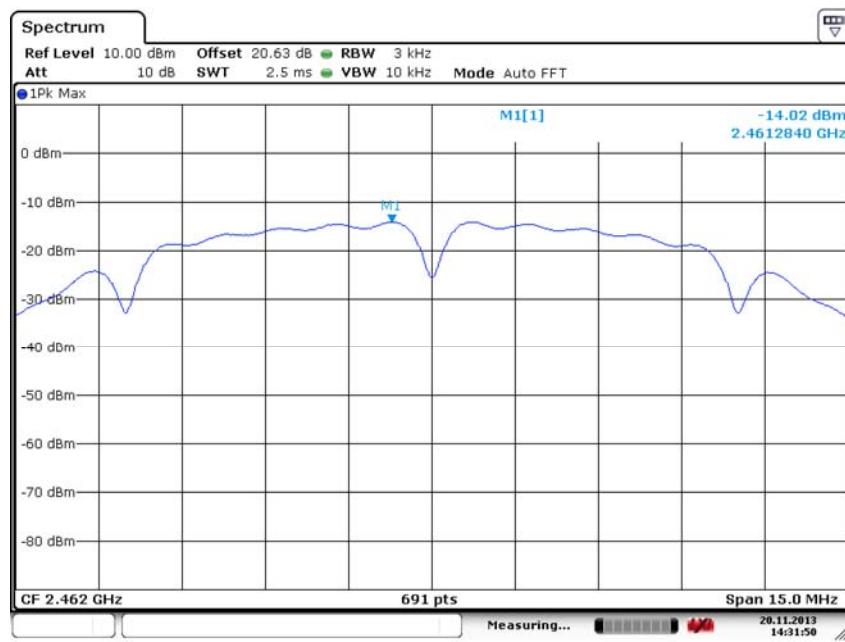
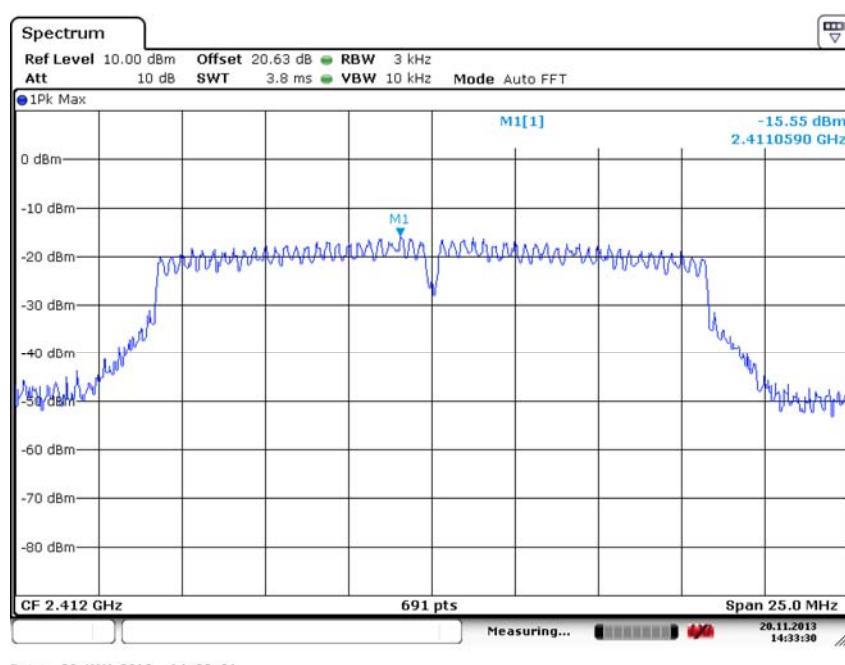
**Fig. 84 Maximum Peak Output Power (802.11n-40MHz, Ch 9, MCS7)**

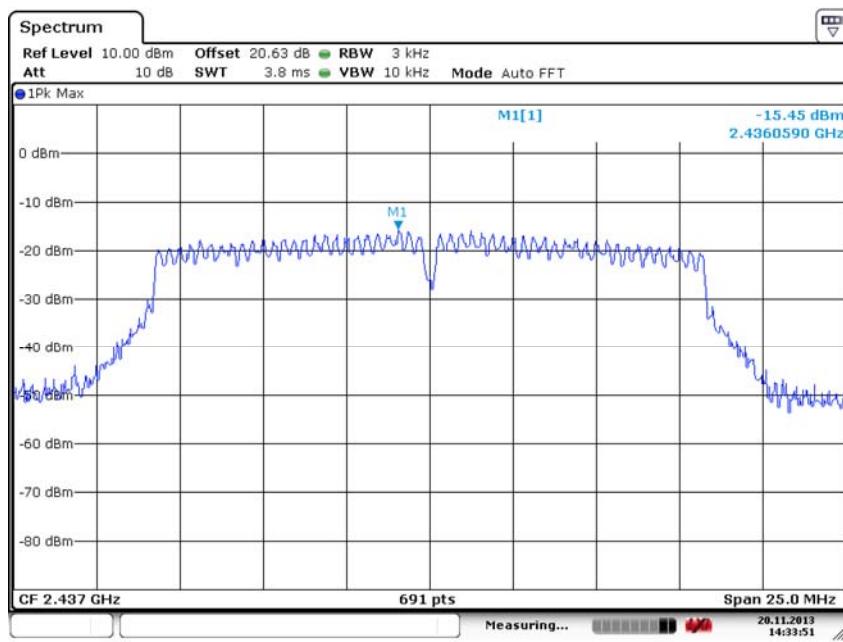
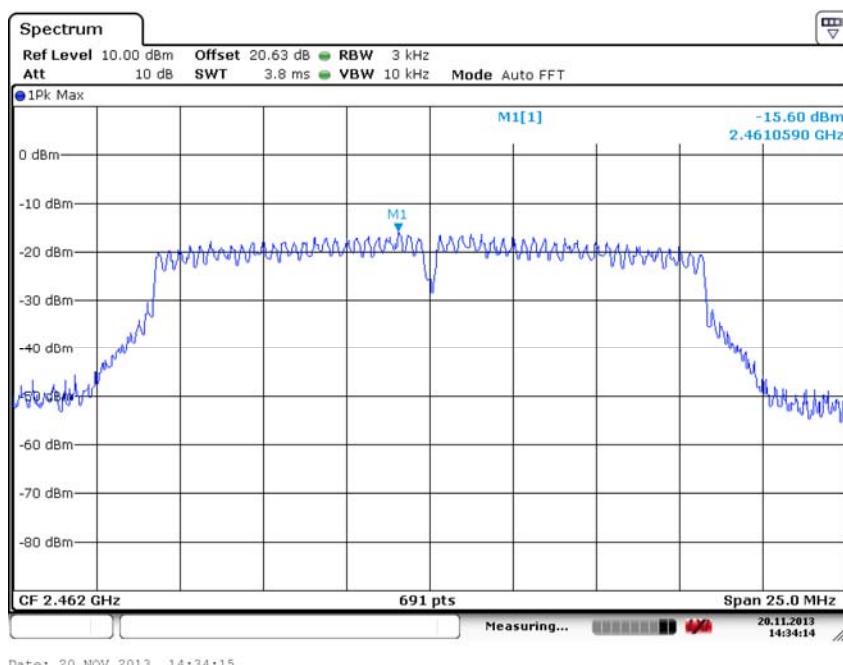


**Fig. 85 Power Spectral Density (802.11b, Ch 1)**



**Fig. 86 Power Spectral Density (802.11b, Ch 6)**


**Fig. 87 Power Spectral Density (802.11b, Ch 11)**

**Fig. 88 Power Spectral Density (802.11g, Ch 1)**


**Fig. 89 Power Spectral Density (802.11g, Ch 6)**

**Fig. 90 Power Spectral Density (802.11g, Ch 11)**

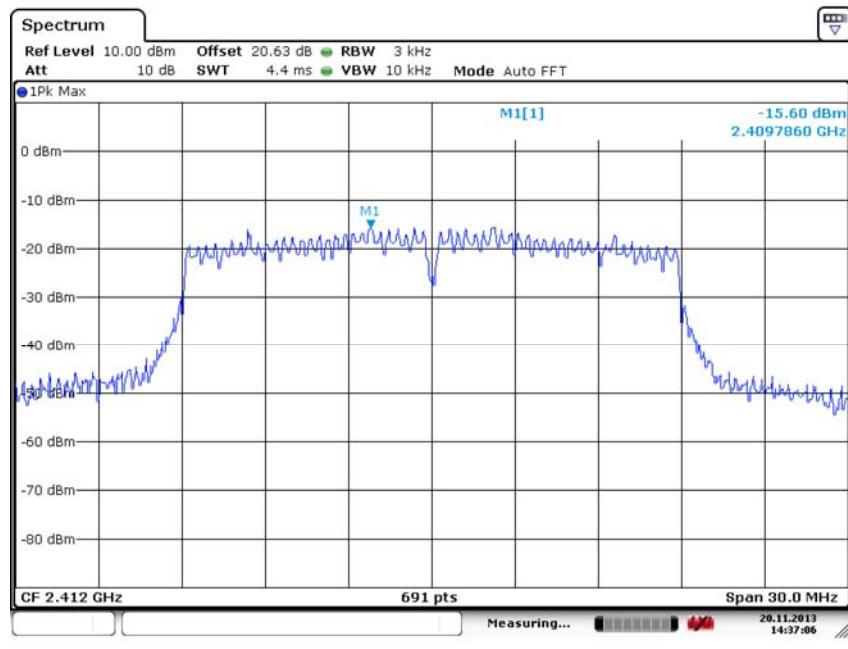


Fig. 91 Power Spectral Density (802.11n-20MHz, Ch 1)

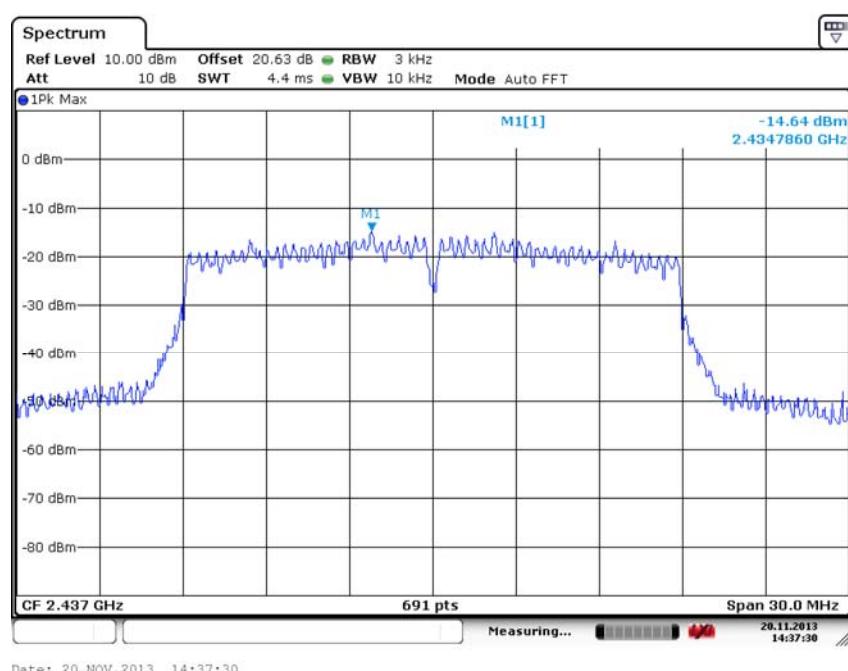
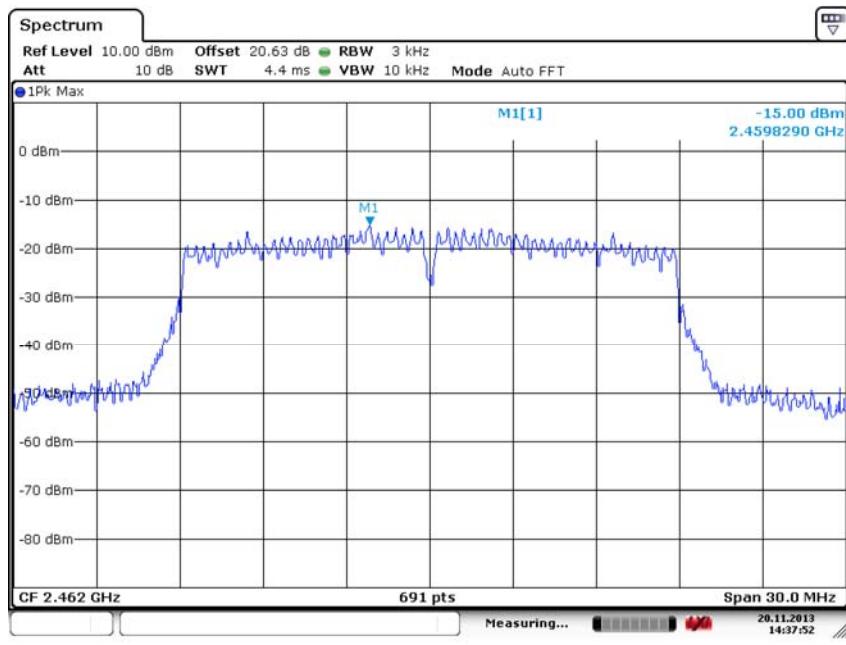
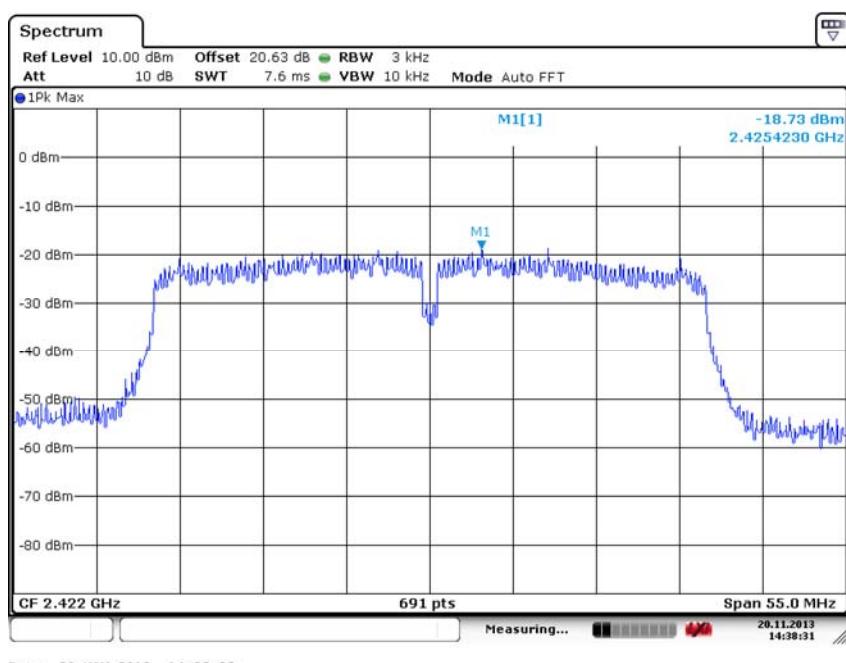
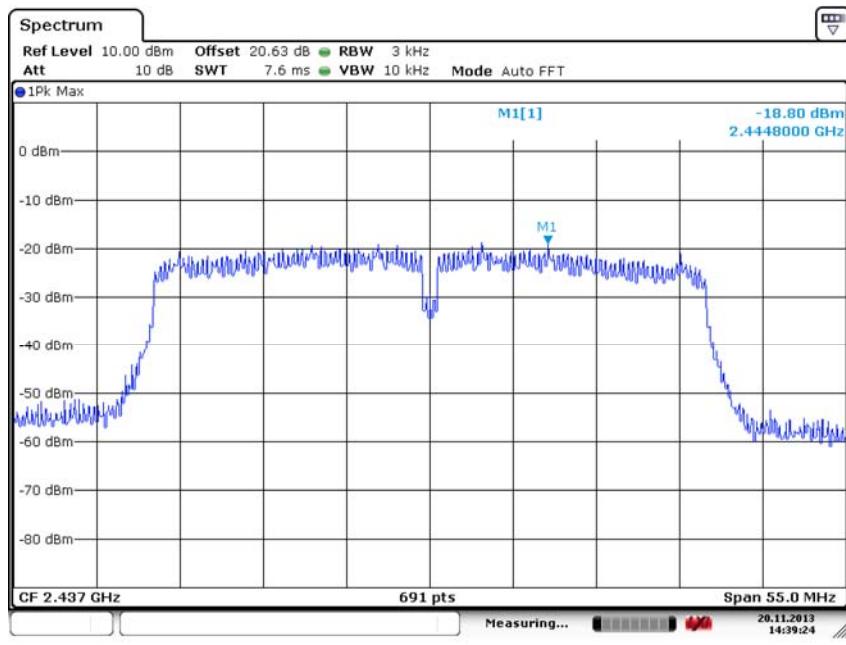
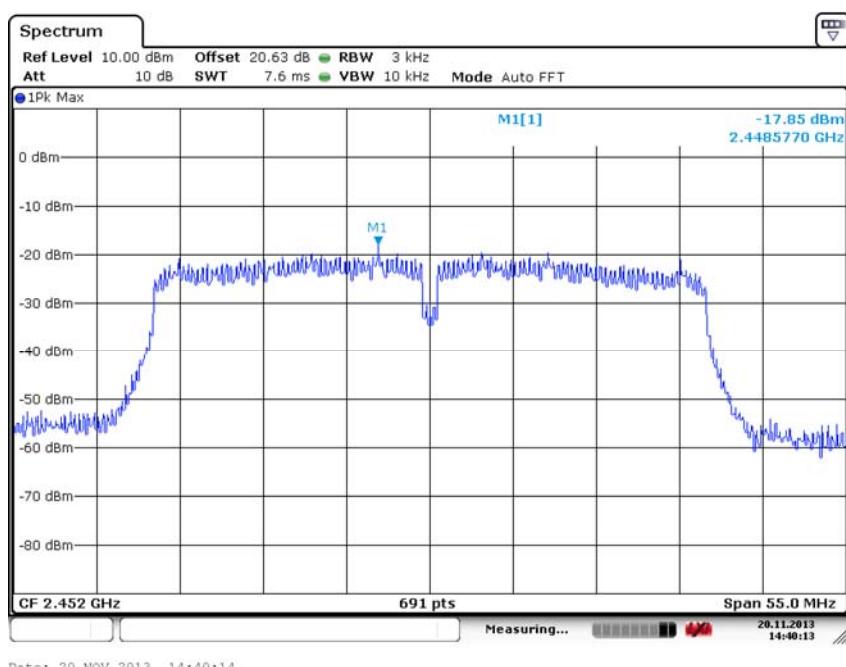


Fig. 92 Power Spectral Density (802.11n-20MHz, Ch 6)

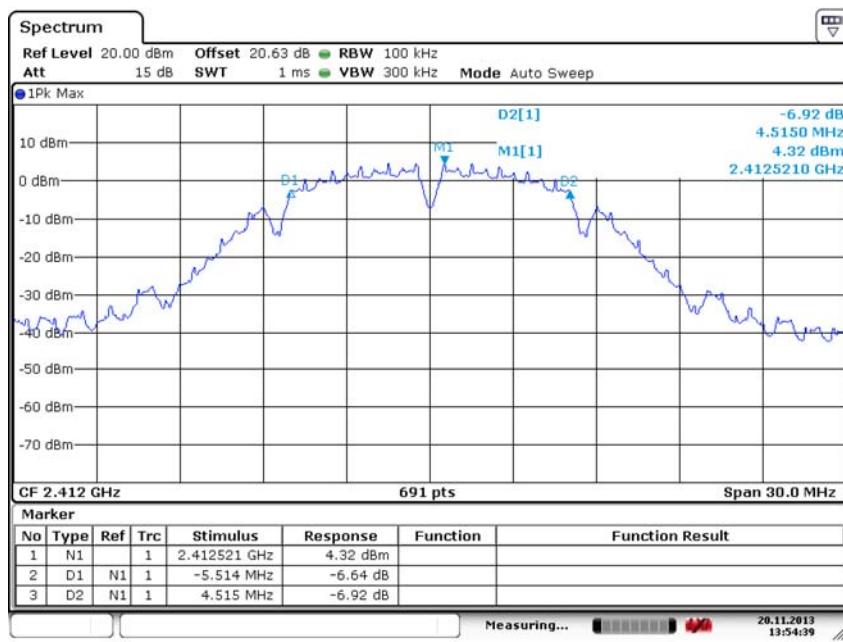
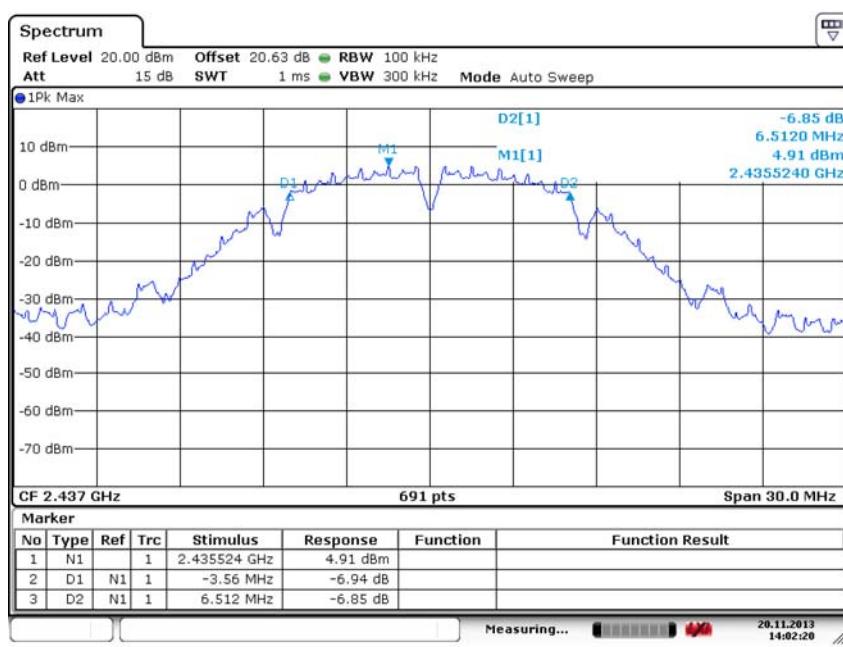

**Fig. 93 Power Spectral Density (802.11n-20MHz, Ch 11)**

**Fig. 94 Power Spectral Density (802.11n-40MHz, Ch 3)**

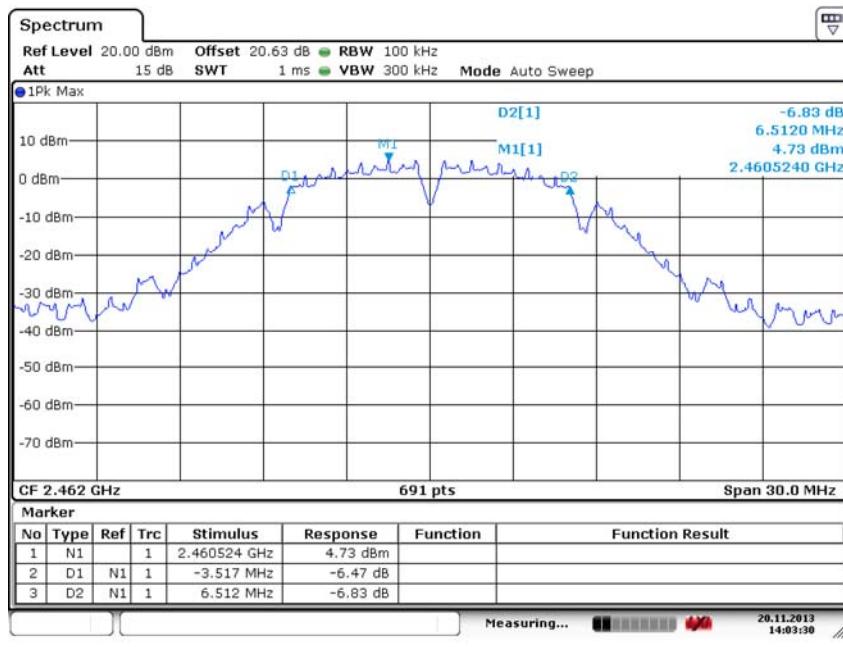
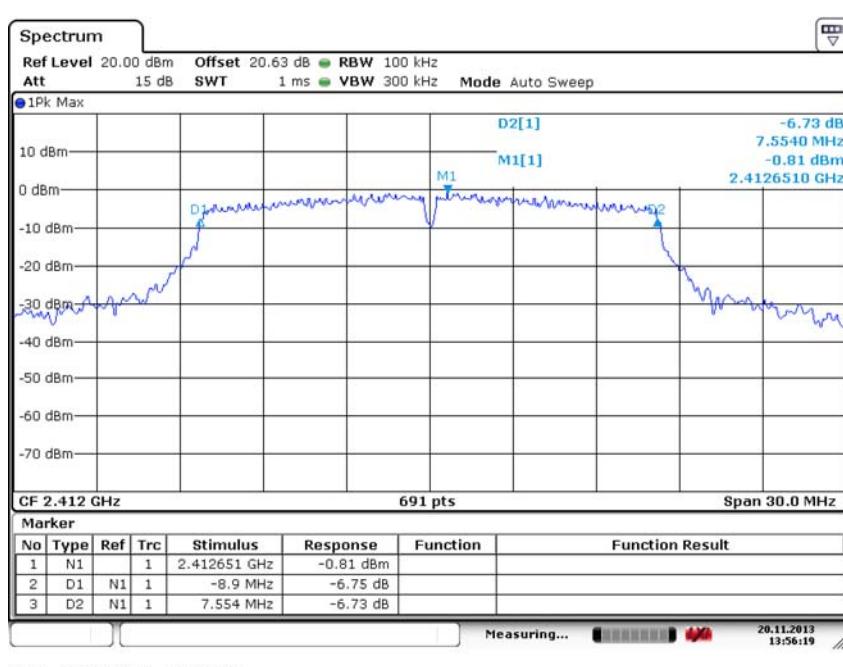


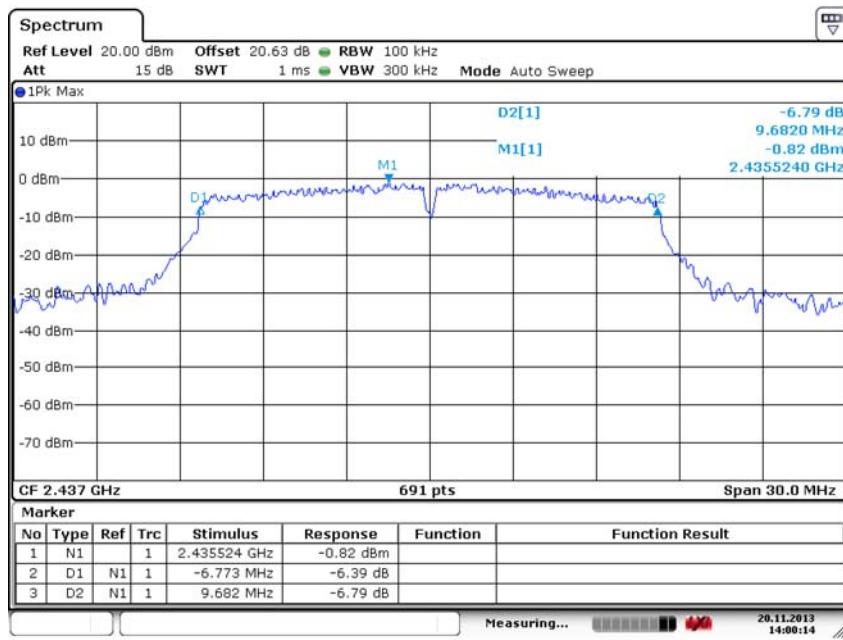
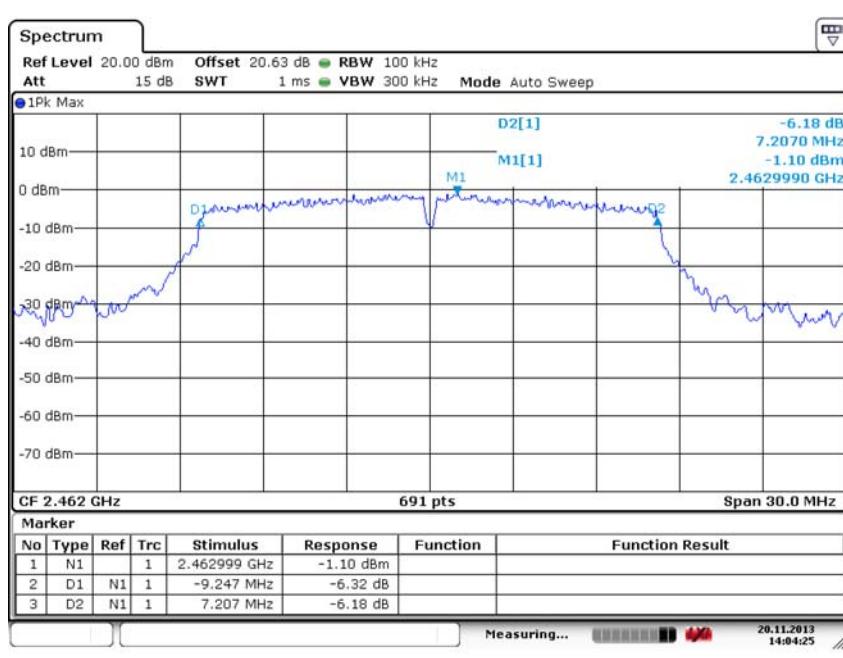
**Fig. 95 Power Spectral Density (802.11n-40MHz, Ch 6)**

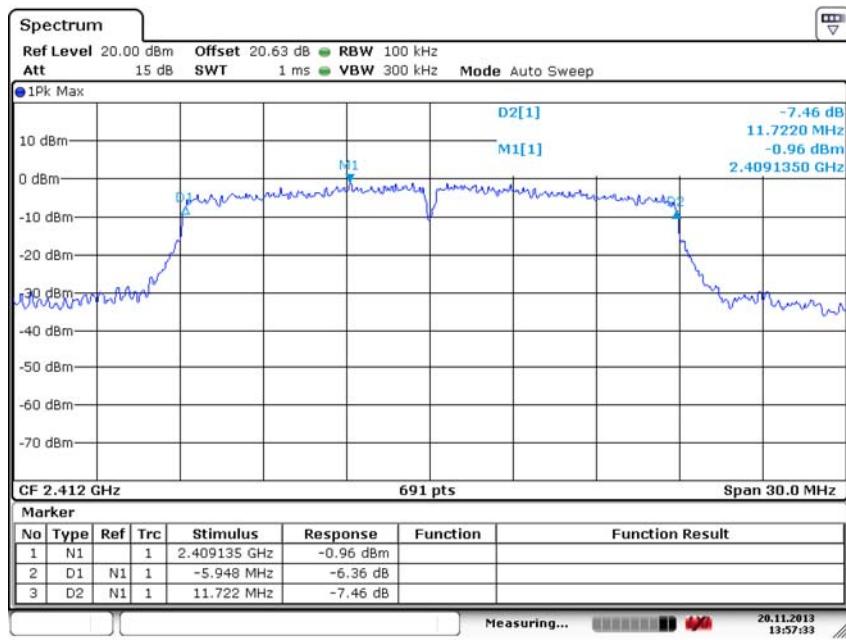
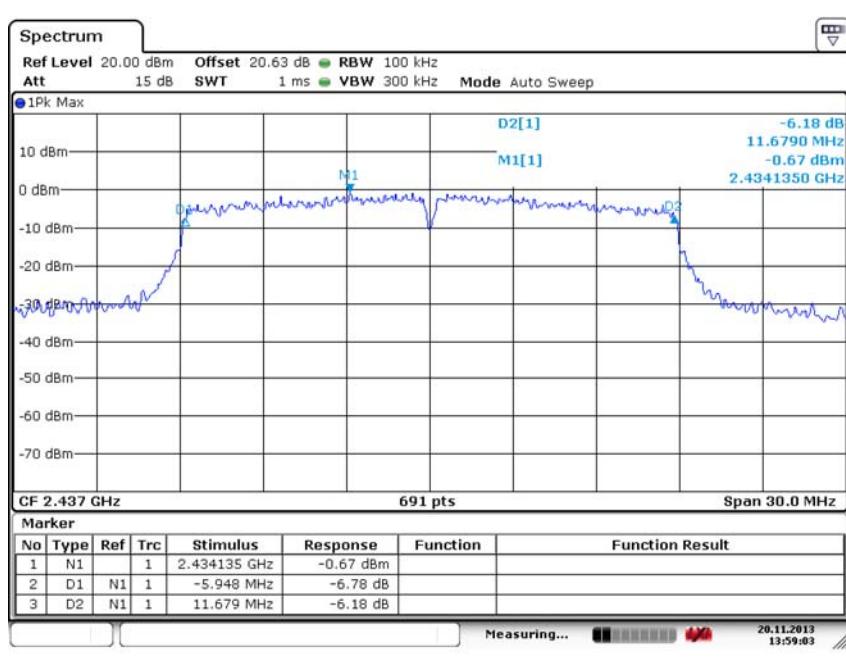


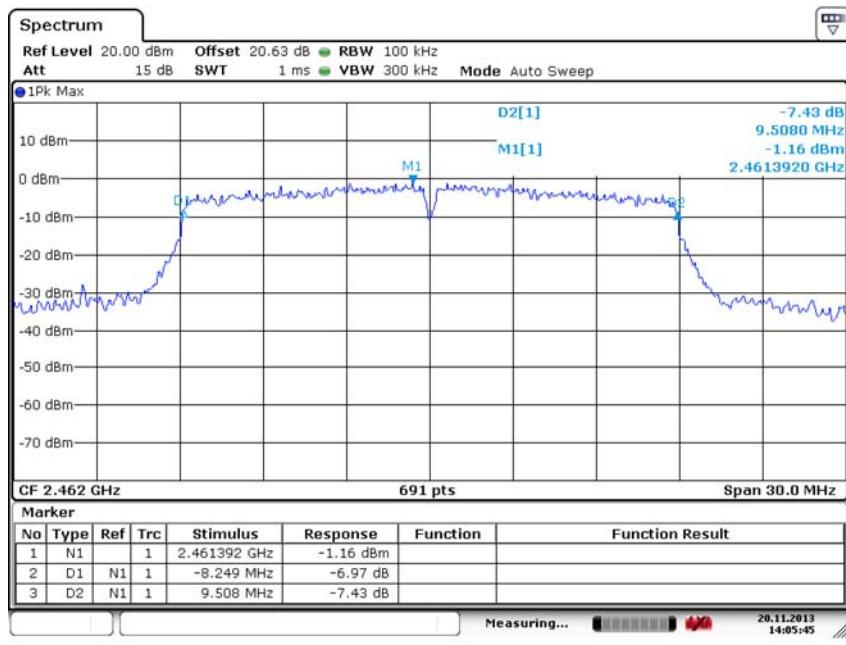
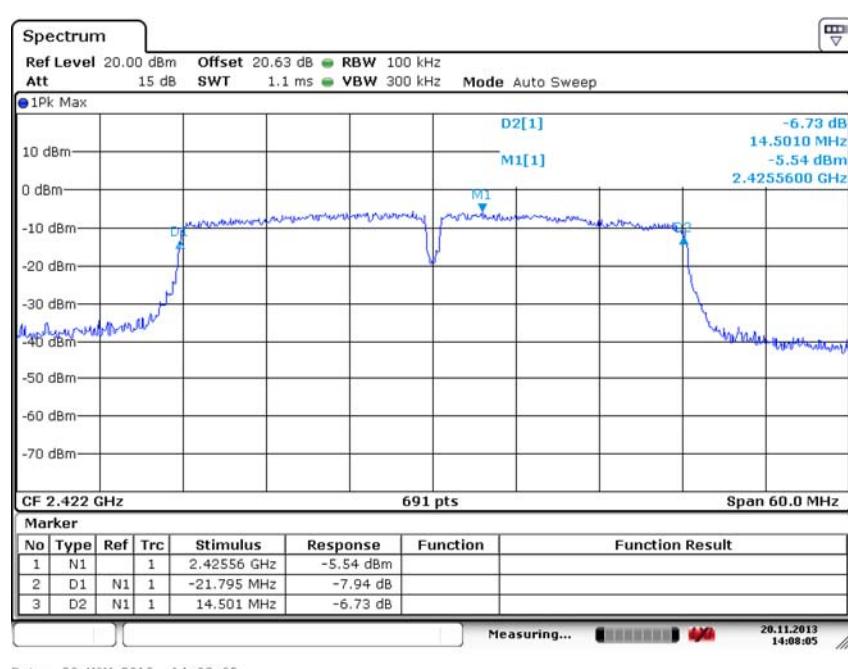
**Fig. 96 Power Spectral Density (802.11n-40MHz, Ch 9)**

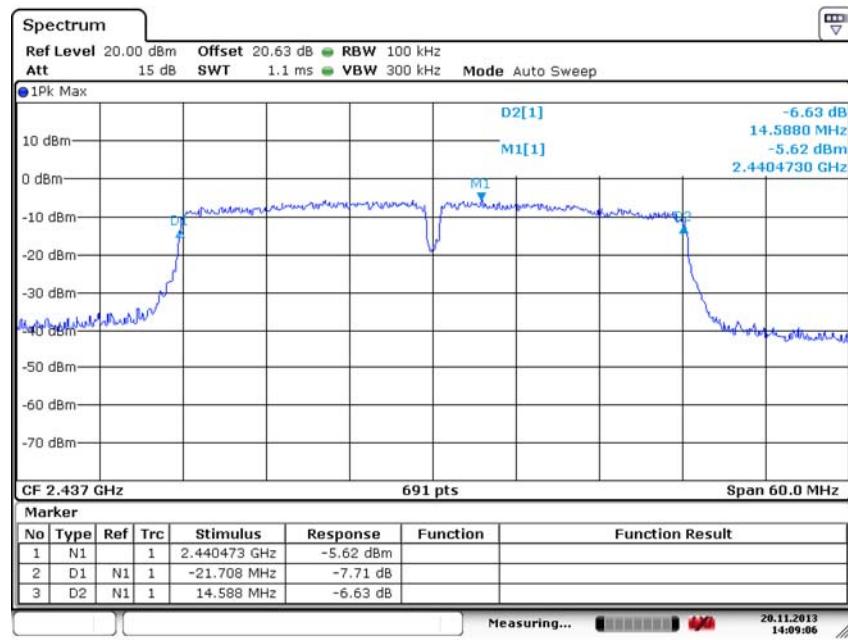
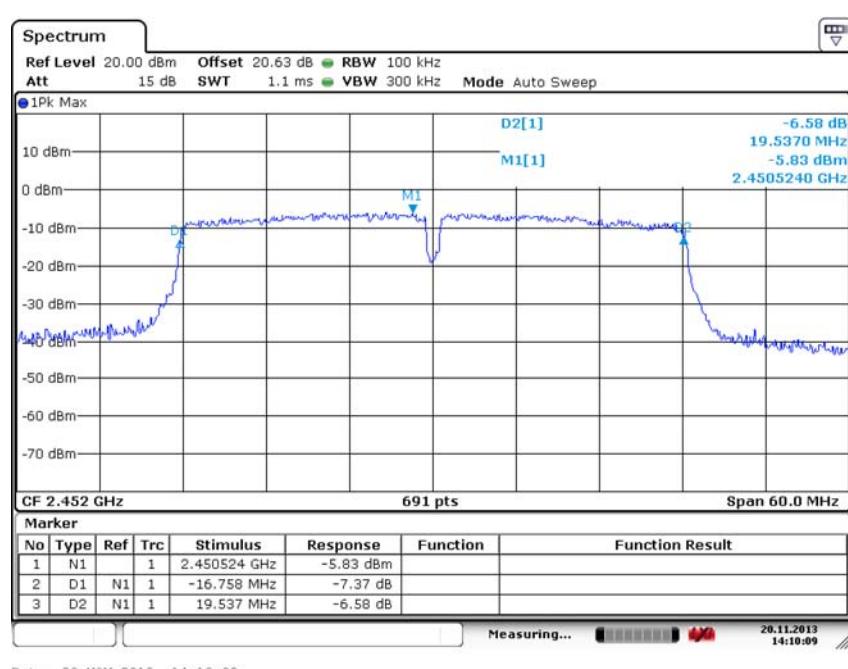

**Fig. 97 Occupied 6dB Bandwidth (802.11b, Ch 1)**

**Fig. 98 Occupied 6dB Bandwidth (802.11b, Ch 6)**

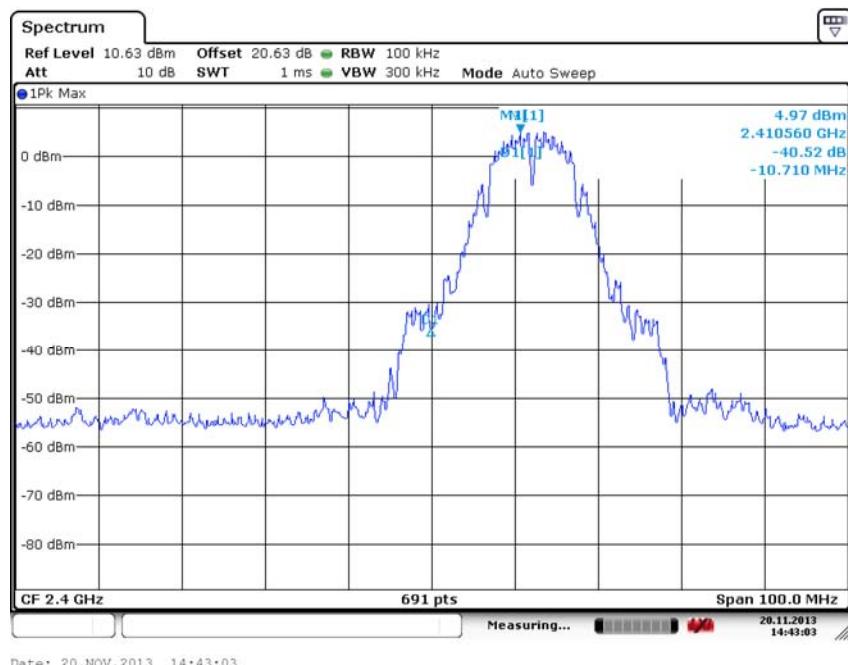

**Fig. 99 Occupied 6dB Bandwidth (802.11b, Ch 11)**

**Fig. 100 Occupied 6dB Bandwidth (802.11g, Ch 1)**


**Fig. 101 Occupied 6dB Bandwidth (802.11g, Ch 6)**

**Fig. 102 Occupied 6dB Bandwidth (802.11g, Ch 11)**

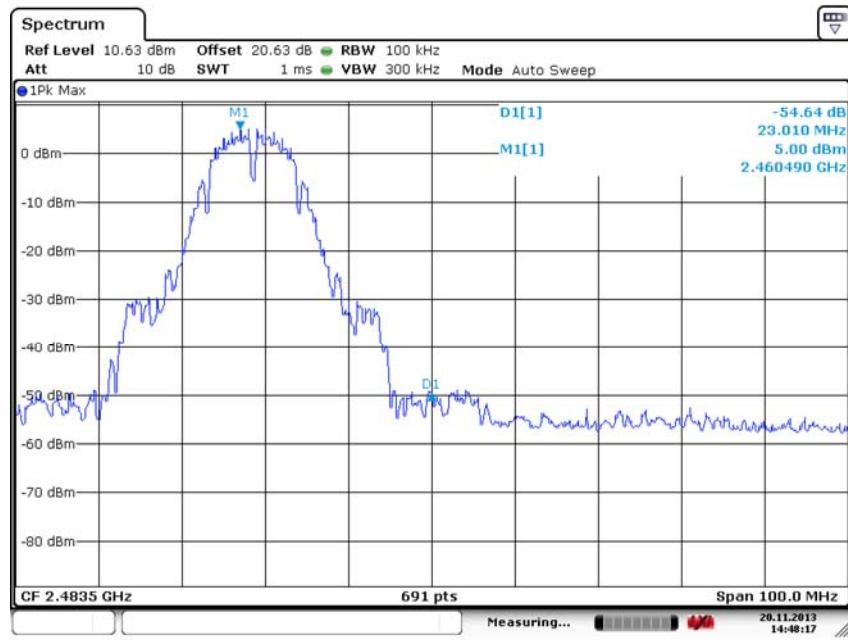

**Fig. 103 Occupied 6dB Bandwidth (802.11 n-20MHz, Ch 1)**

**Fig. 104 Occupied 6dB Bandwidth (802.11 n-20MHz, Ch 6)**


**Fig. 105 Occupied 6dB Bandwidth (802.11n-20MHz, Ch 11)**

**Fig. 106 Occupied 6dB Bandwidth (802.11n-40MHz, Ch 3)**


**Fig. 107 Occupied 6dB Bandwidth (802.11n-40MHz, Ch 6)**

**Fig. 108 Occupied 6dB Bandwidth (802.11n-40MHz, Ch 9)**

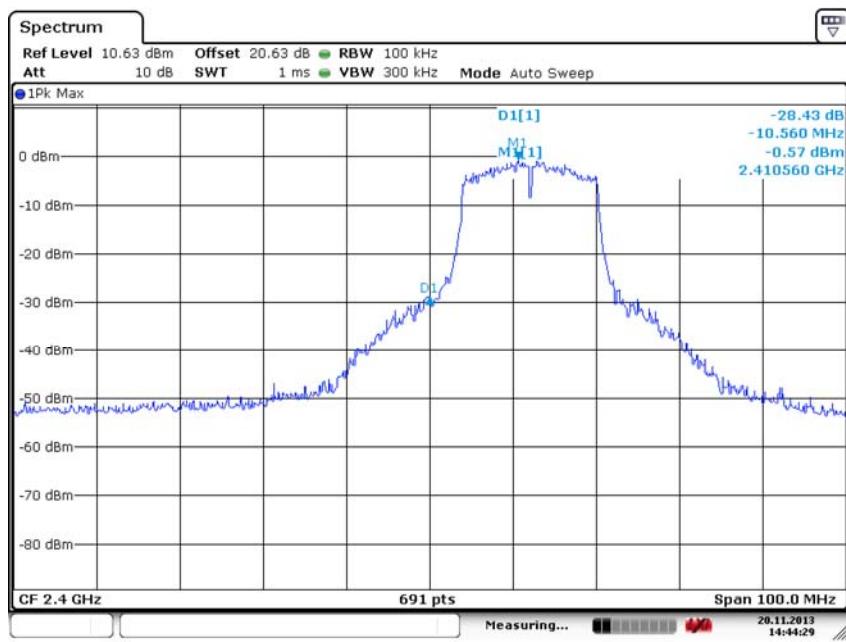
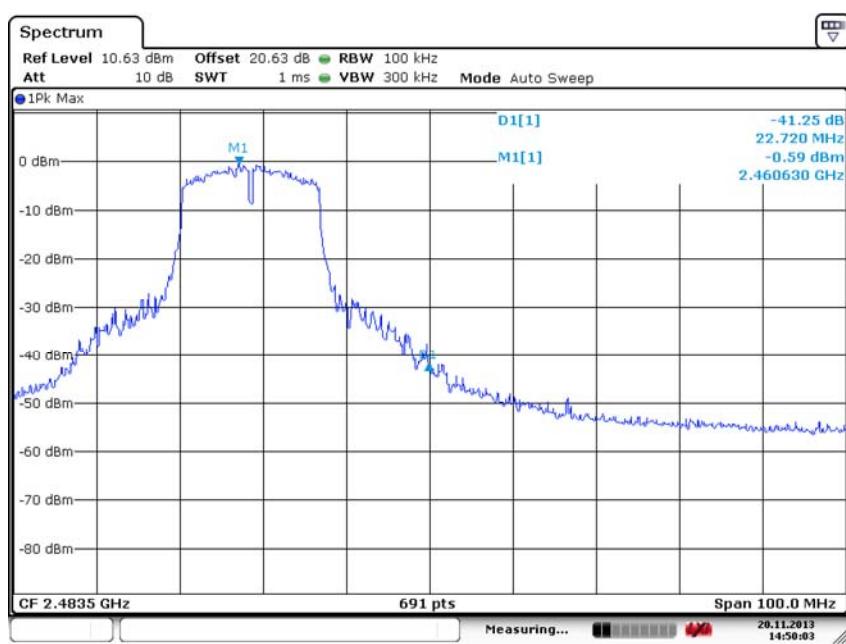


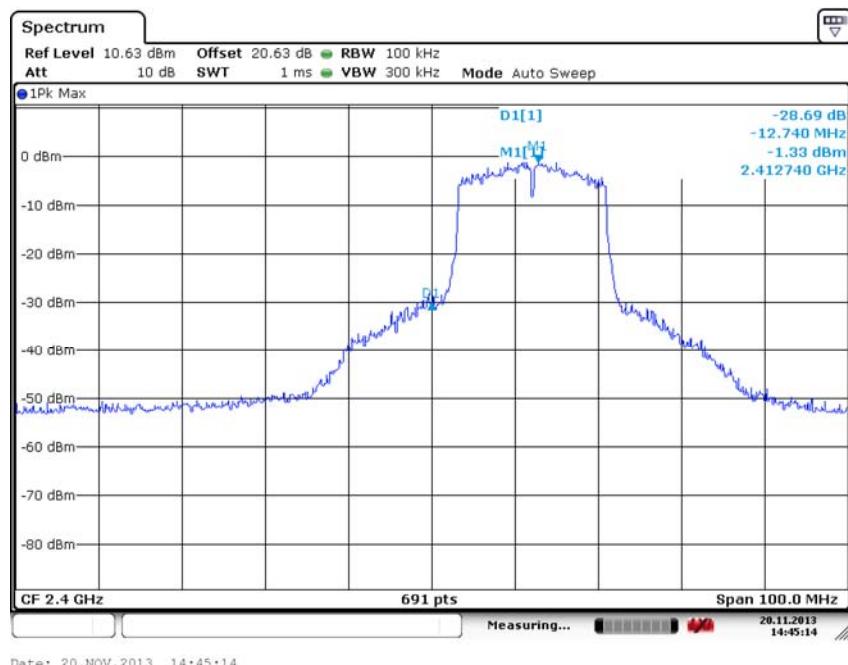
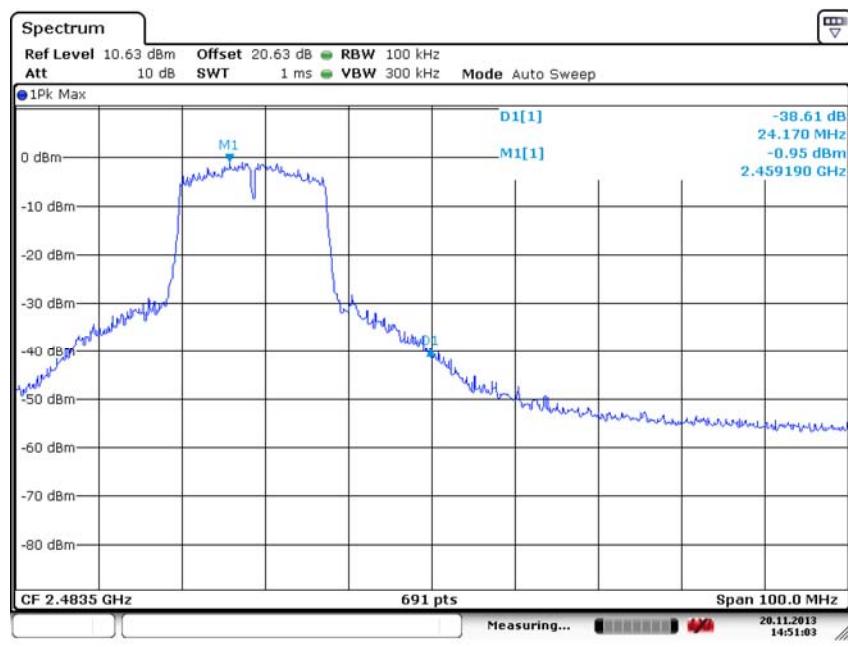
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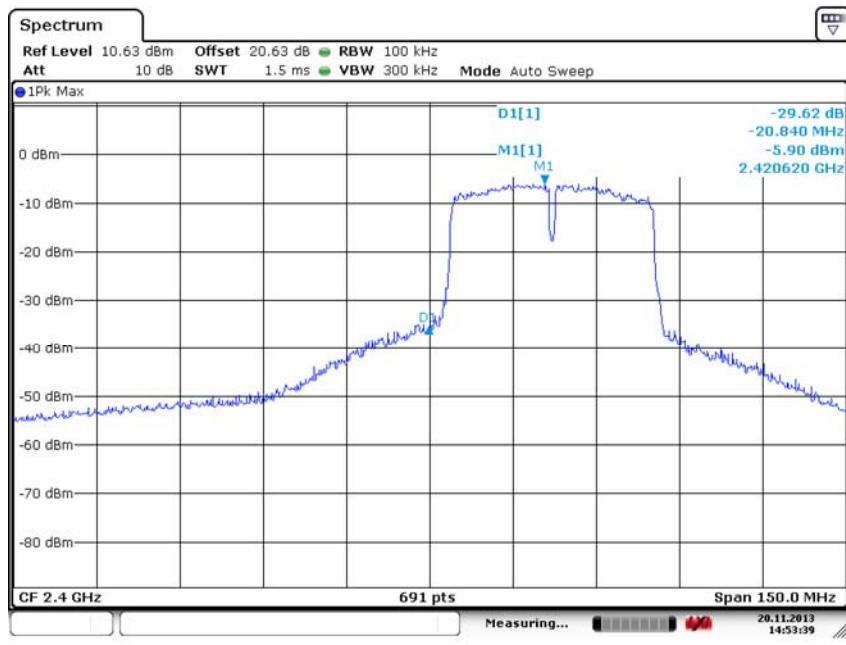
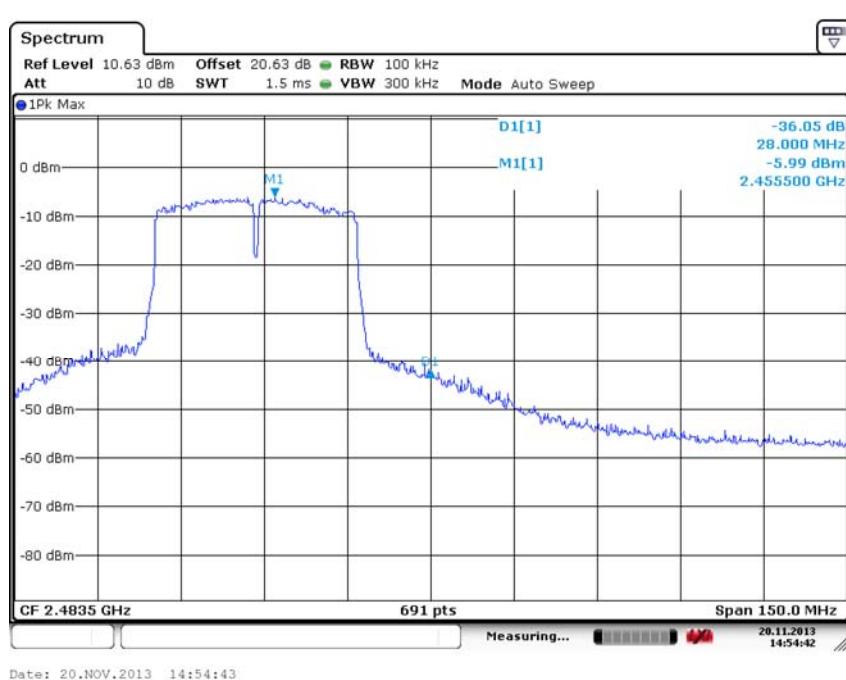
**Fig. 109 Band Edges (802.11b, Ch 1)**


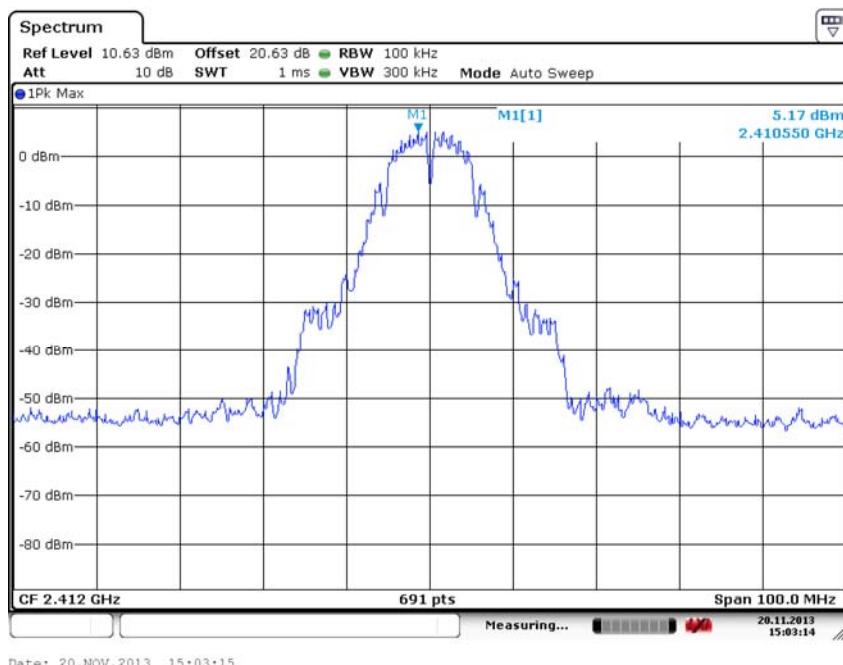
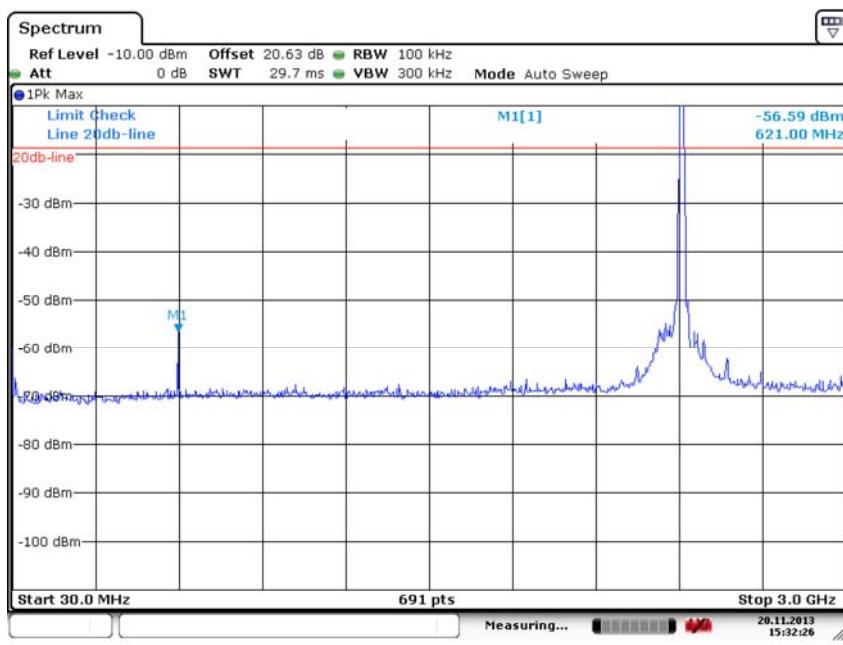
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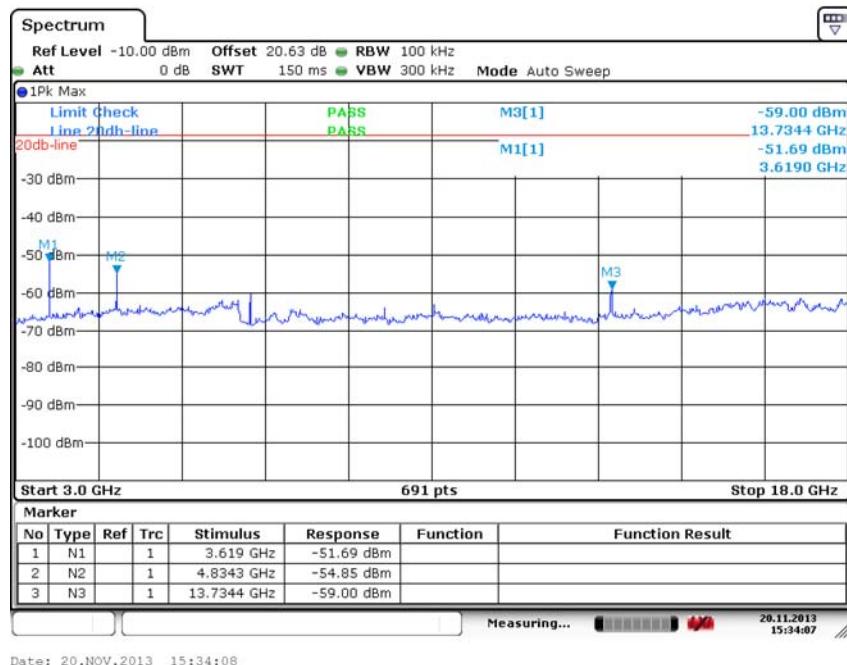
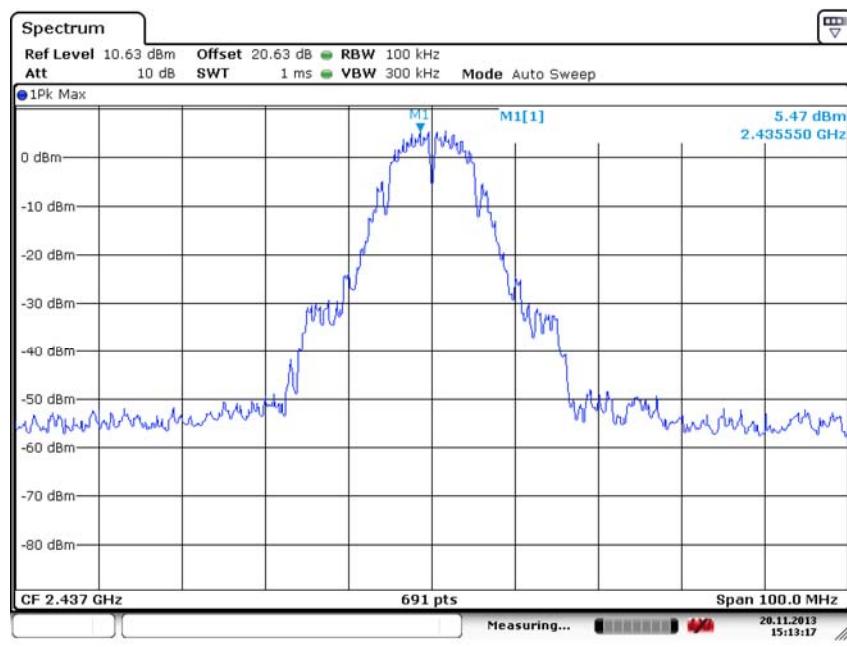
**Fig. 110 Band Edges (802.11b, Ch 11)**

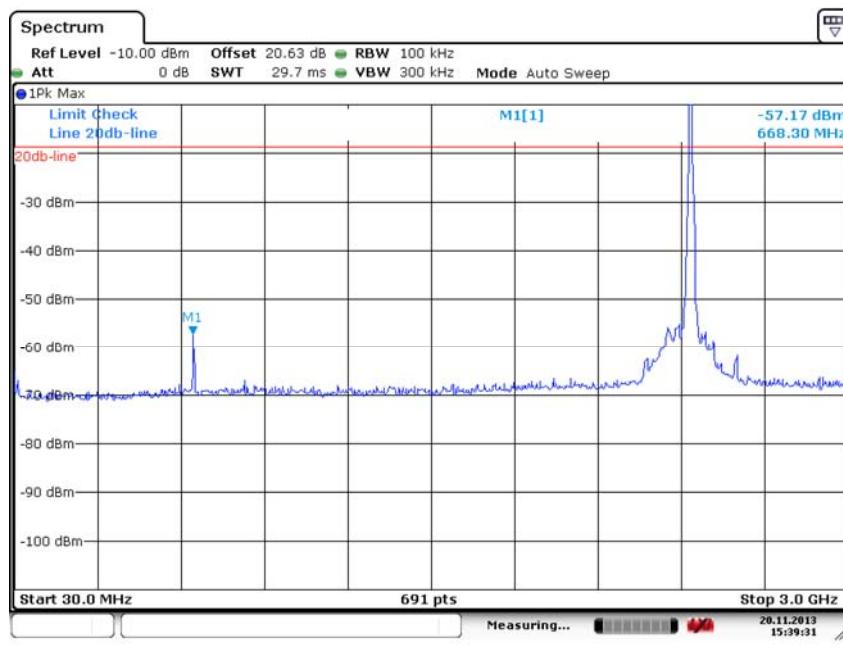
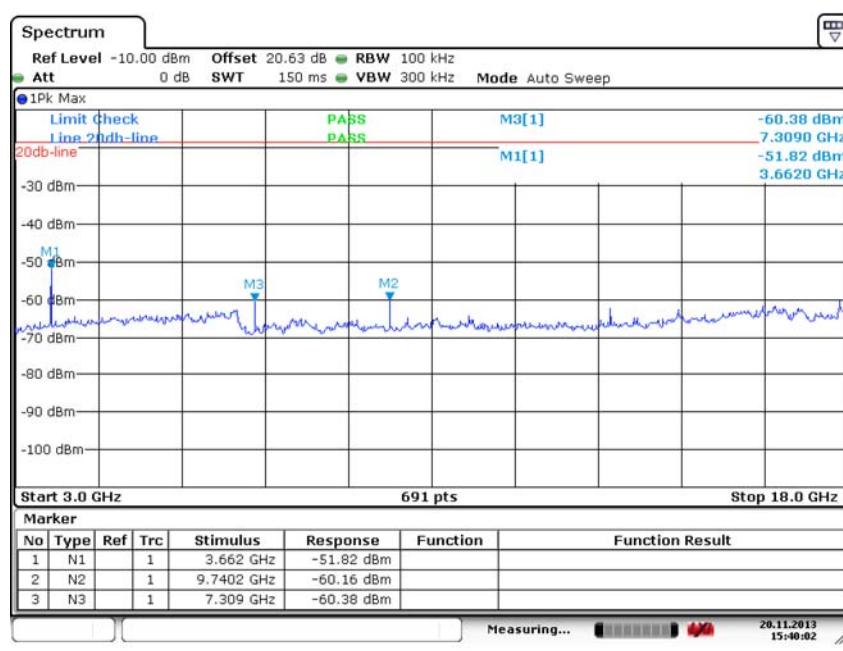

**Fig. 111 Band Edges (802.11g, Ch 1)**

**Fig. 112 Band Edges (802.11g, Ch 11)**


**Fig. 113 Band Edges (802.11 n-20MHz, Ch 1)**

**Fig. 114 Band Edges (802.11 n-20MHz, Ch 11)**


**Fig. 115 Band Edges (802.11 n-40MHz, Ch 3)**

**Fig. 116 Band Edges (802.11 n-40MHz, Ch 9)**


**Fig. 117 Conducted Spurious Emission (802.11b, Ch1, Center Frequency)**

**Fig. 118 Conducted Spurious Emission (802.11b, Ch1, 30 MHz-3 GHz)**


**Fig. 119 Conducted Spurious Emission (802.11b, Ch1, 3 GHz-18 GHz)**

**Fig. 120 Conducted Spurious Emission (802.11b, Ch6, Center Frequency)**


**Fig. 121 Conducted Spurious Emission (802.11b, Ch6, 30 MHz-3 GHz)**

**Fig. 122 Conducted Spurious Emission (802.11b, Ch6, 3 GHz-18 GHz)**

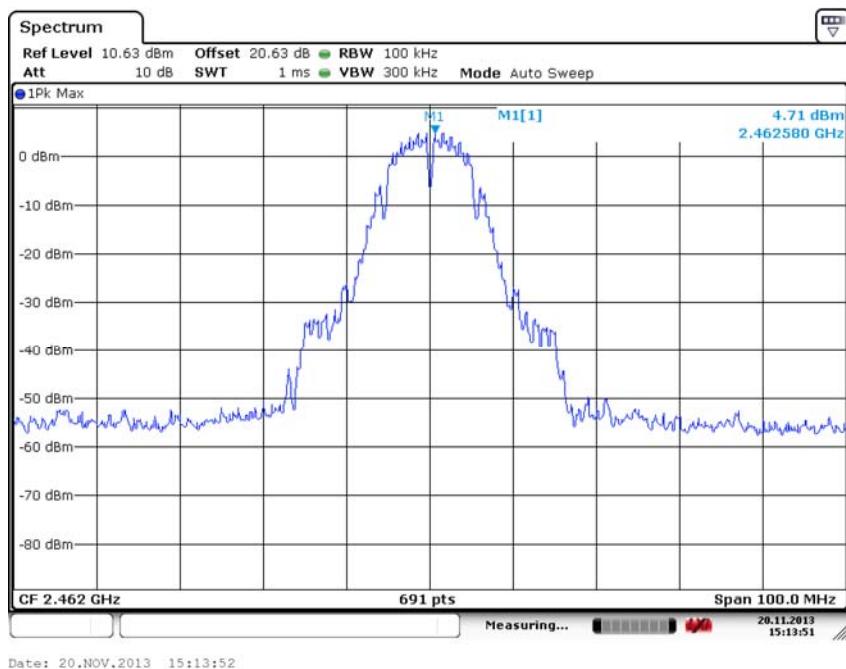


Fig. 123 Conducted Spurious Emission (802.11b, Ch11, Center Frequency)

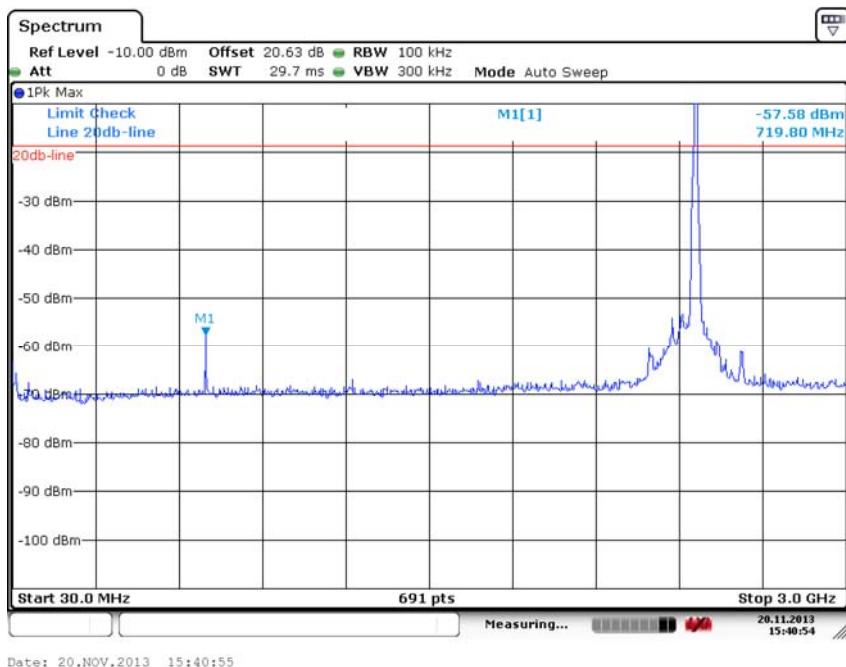
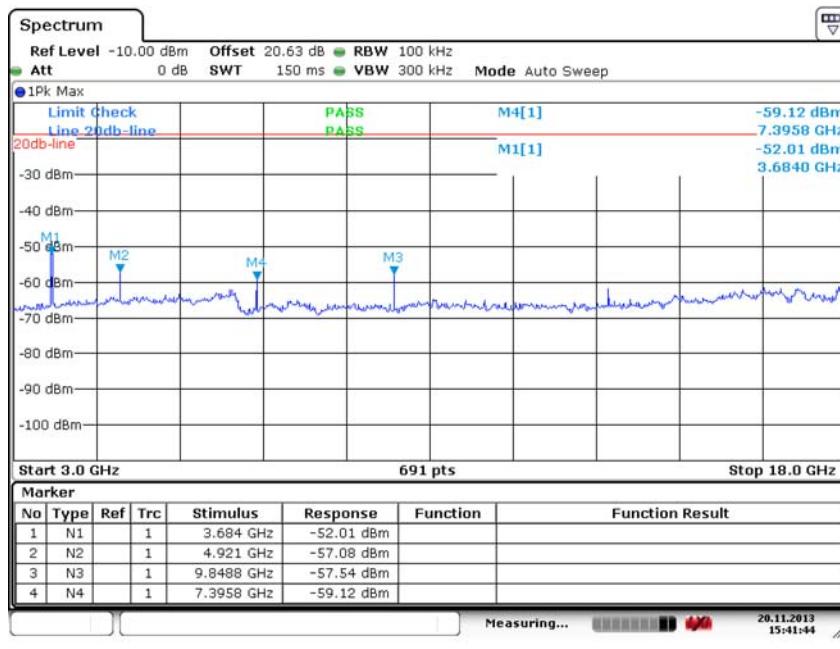
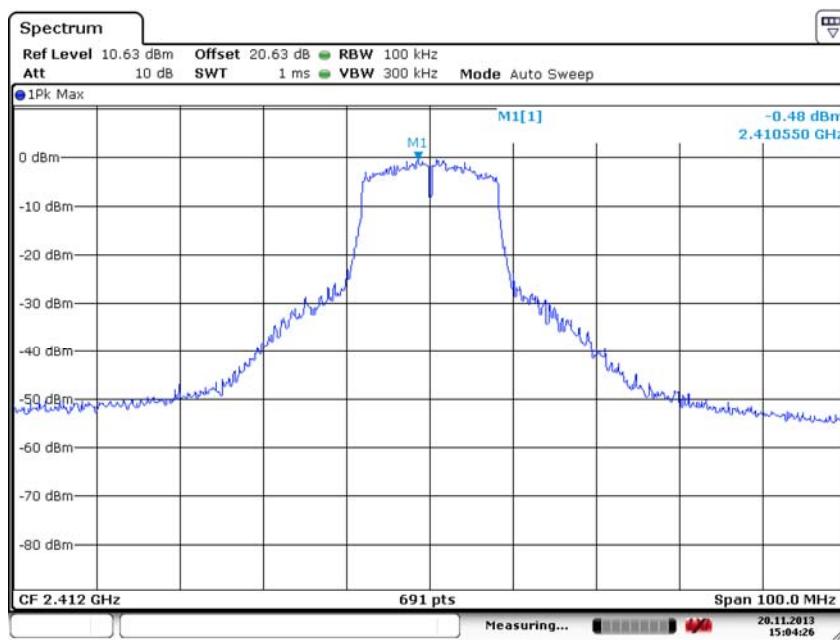
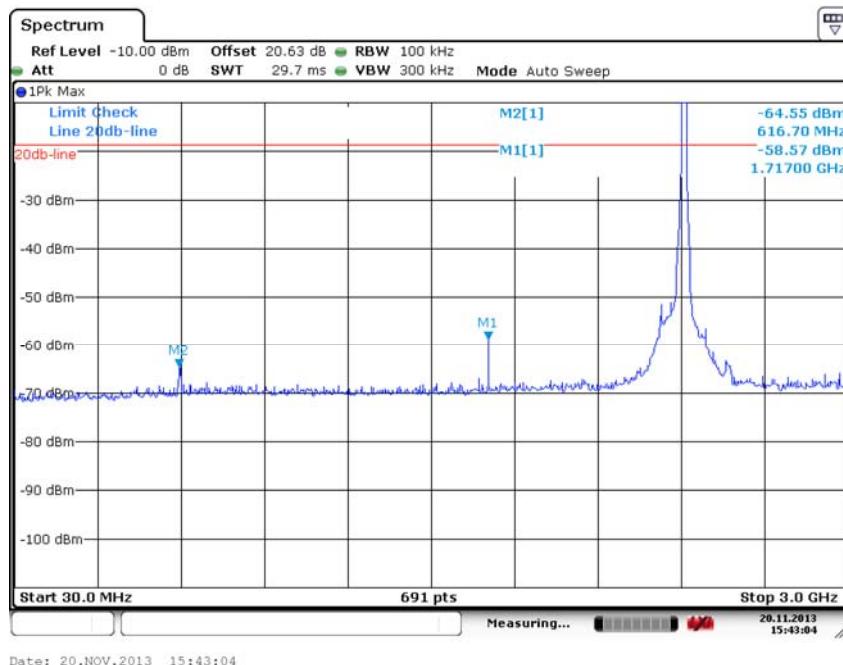
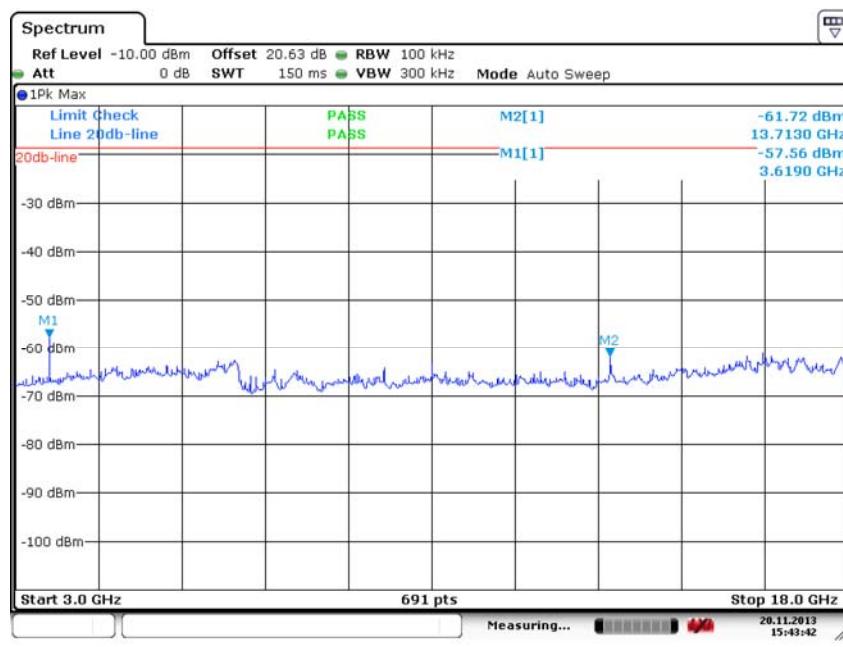
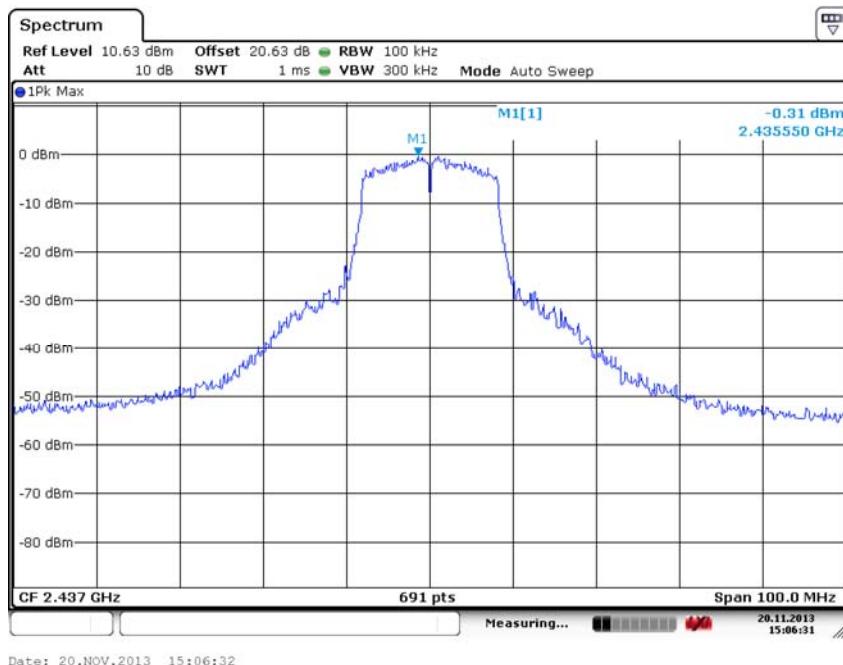
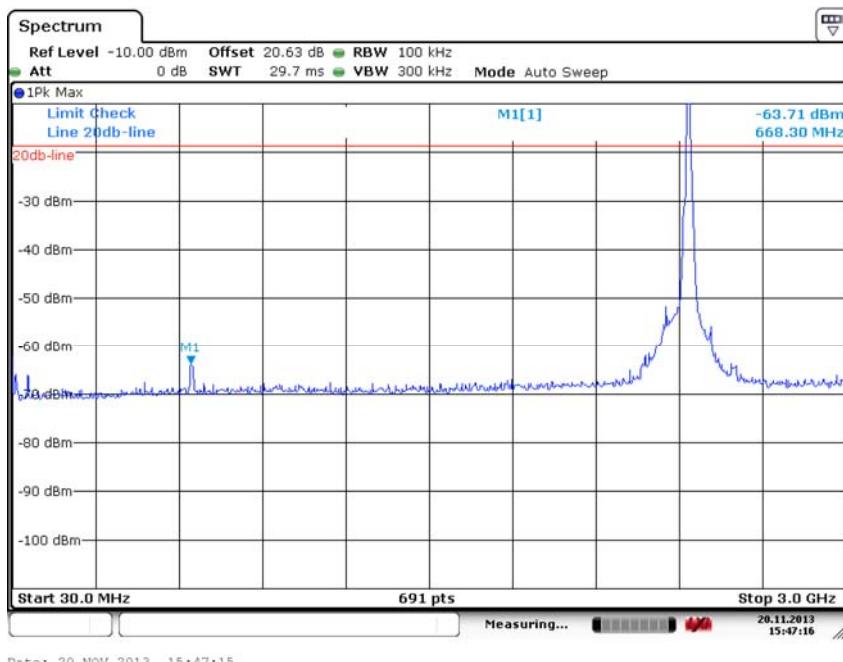
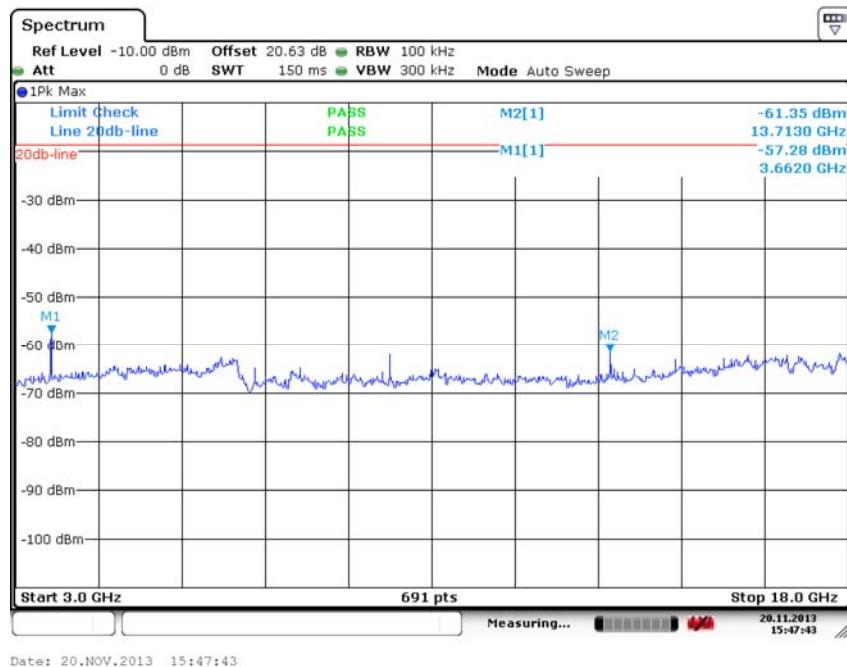
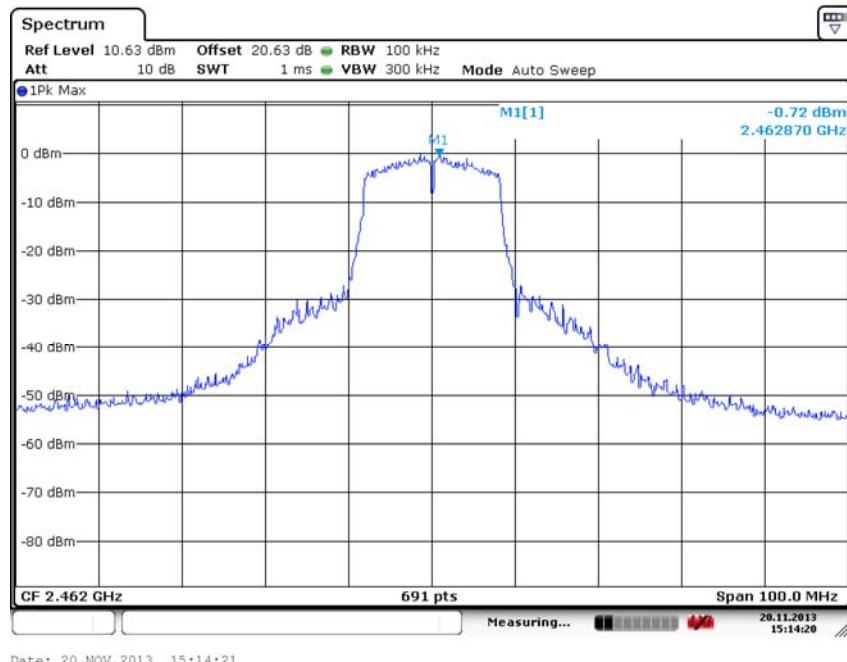


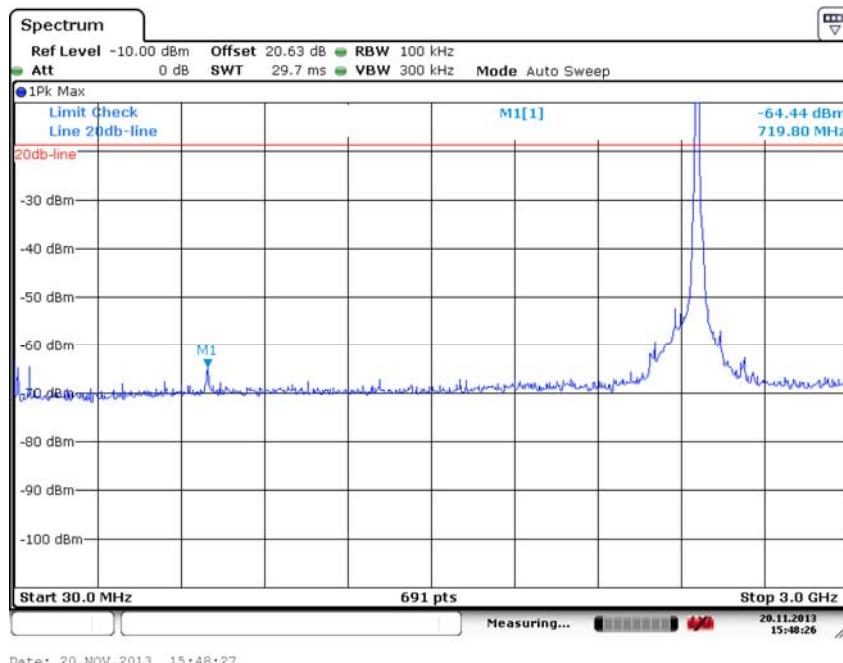
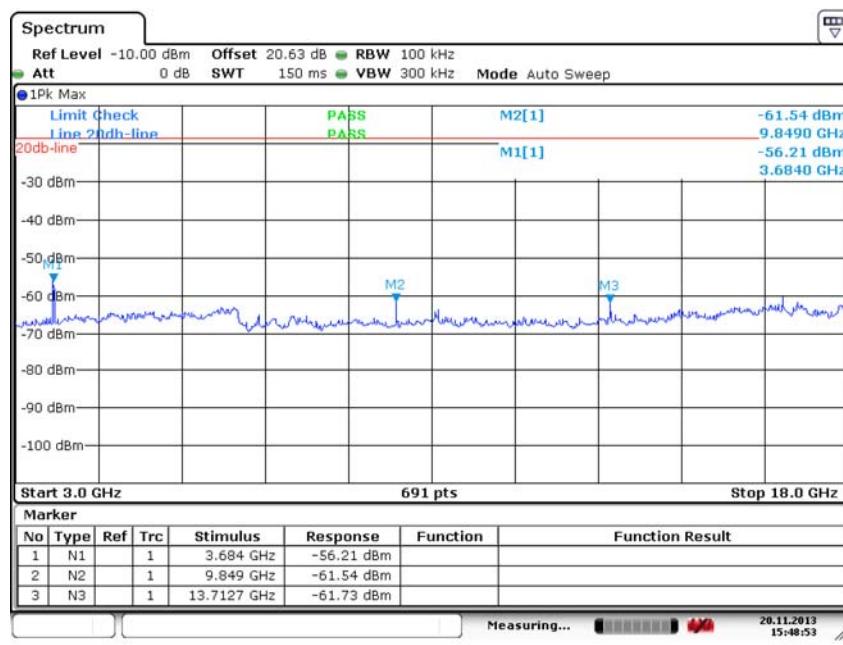
Fig. 124 Conducted Spurious Emission (802.11b, Ch11, 30 MHz-3 GHz)

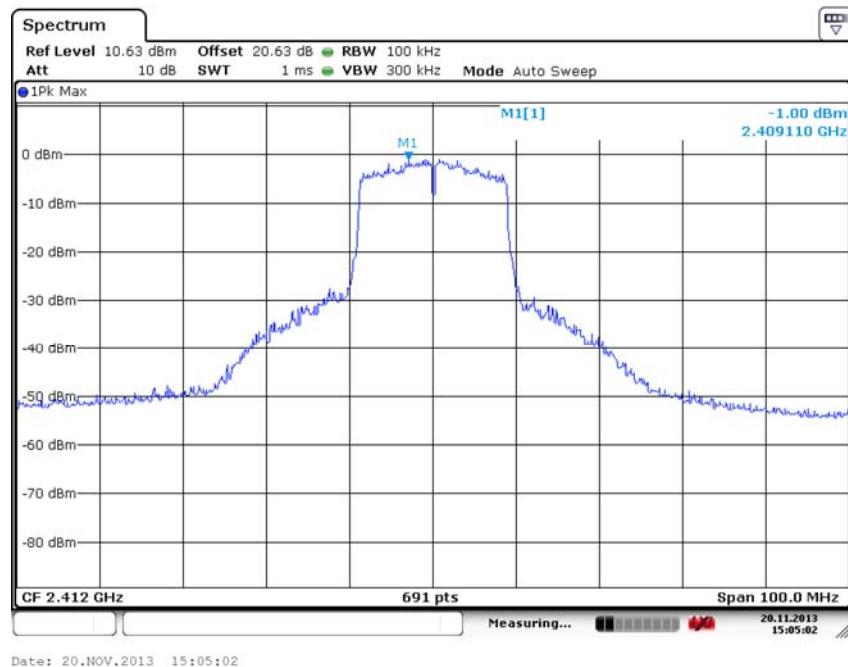

**Fig. 125 Conducted Spurious Emission (802.11b, Ch11, 3 GHz-18 GHz)**

**Fig. 126 Conducted Spurious Emission (802.11g, Ch1, Center Frequency)**


**Fig. 127 Conducted Spurious Emission (802.11g, Ch1, 30 MHz-3 GHz)**

**Fig. 128 Conducted Spurious Emission (802.11g, Ch1, 3 GHz-18 GHz)**

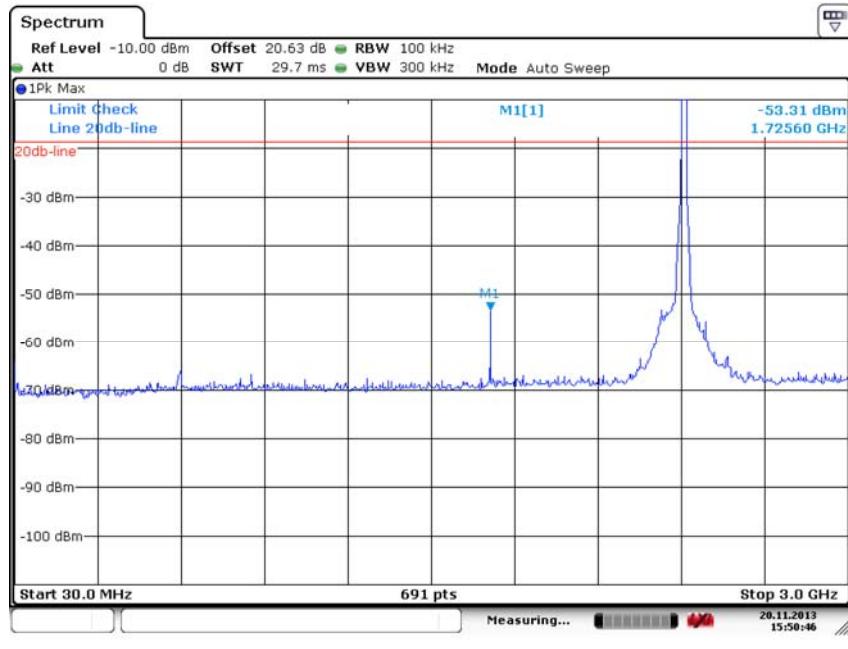

**Fig. 129 Conducted Spurious Emission (802.11g, Ch6, Center Frequency)**

**Fig. 130 Conducted Spurious Emission (802.11g, Ch6, 30 MHz-3 GHz)**


**Fig. 131 Conducted Spurious Emission (802.11g, Ch6, 3 GHz-18 GHz)**

**Fig. 132 Conducted Spurious Emission (802.11g, Ch11, Center Frequency)**


**Fig. 133 Conducted Spurious Emission (802.11g, Ch11, 30 MHz-3 GHz)**

**Fig. 134 Conducted Spurious Emission (802.11g, Ch11, 3 GHz-18 GHz)**

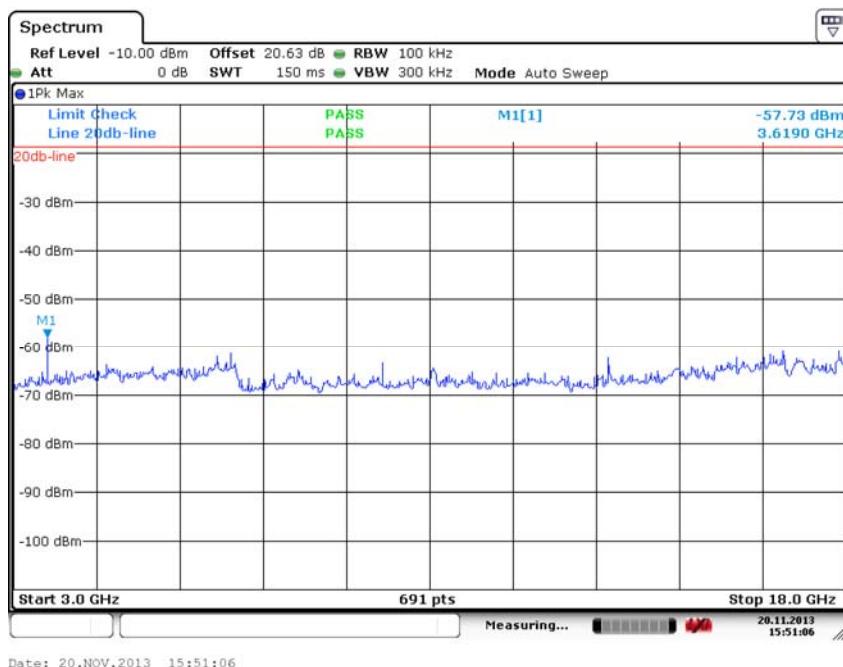


Date: 20.NOV.2013 15:05:02

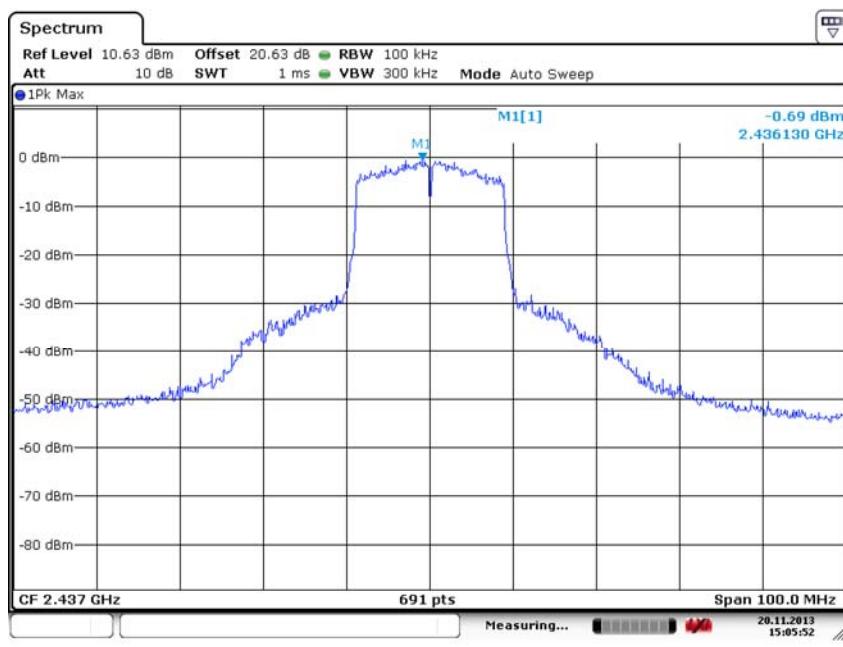
**Fig. 135 Conducted Spurious Emission (802.11n-20M, Ch1, Center Frequency)**


Date: 20.NOV.2013 15:50:46

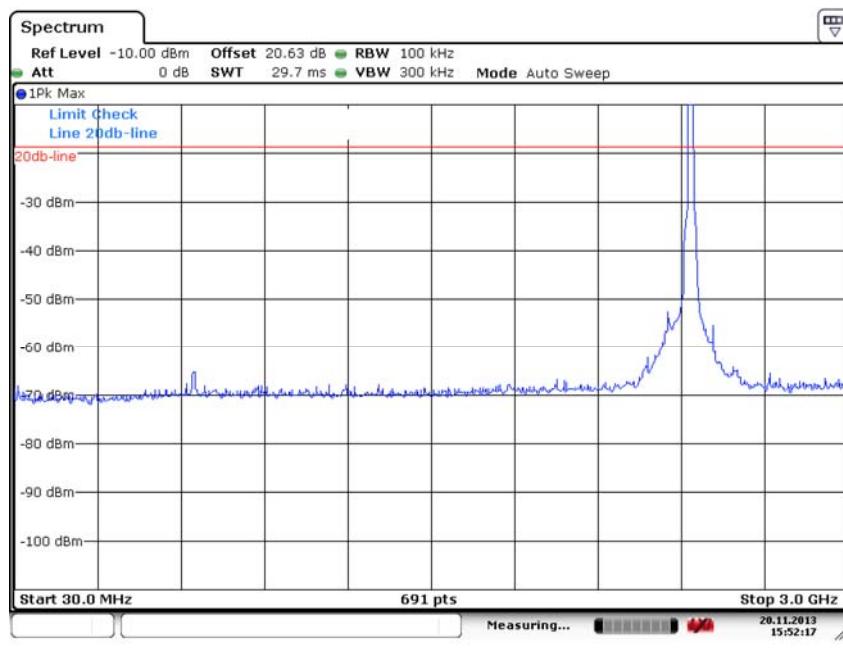
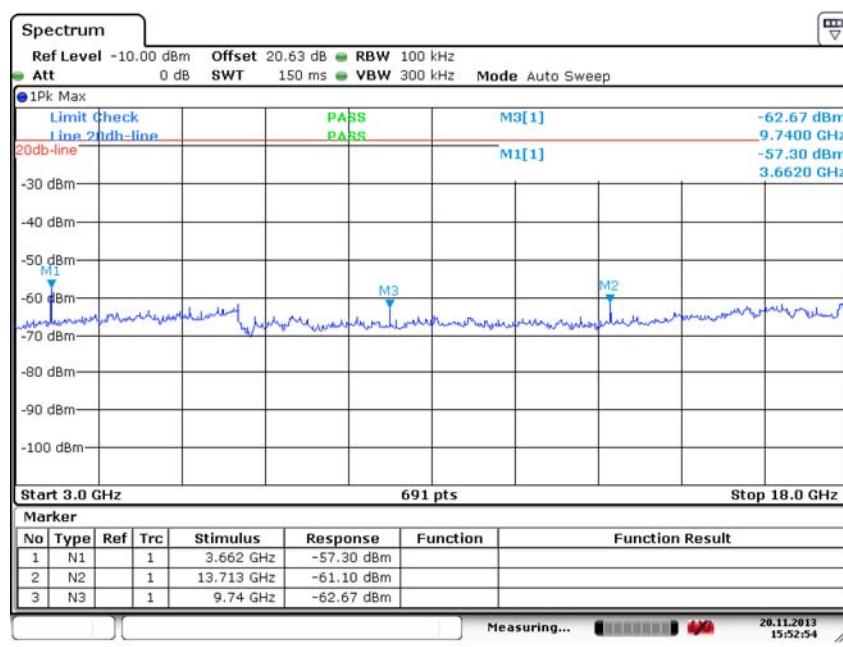
**Fig. 136 Conducted Spurious Emission (802.11n-20M, Ch1, 30 MHz-3 GHz)**

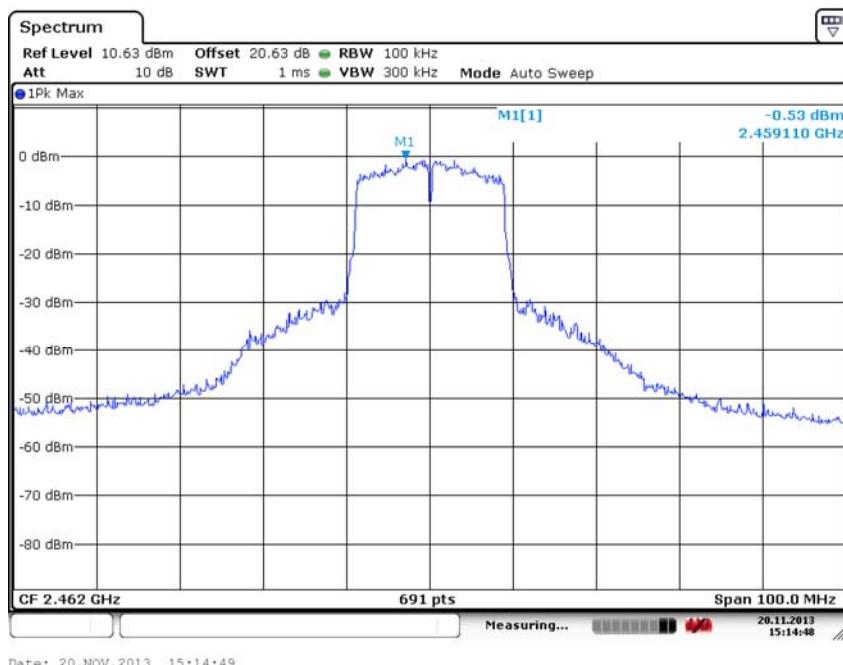


**Fig. 137 Conducted Spurious Emission (802.11n-20M, Ch1, 3 GHz-18 GHz)**

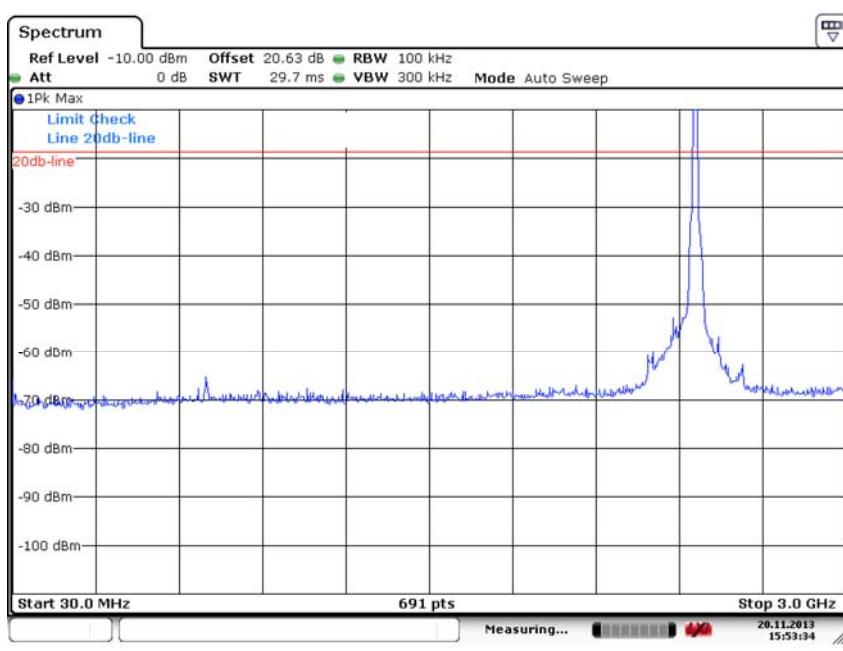


**Fig. 138 Conducted Spurious Emission (802.11n-20M, Ch6, Center Frequency)**


**Fig. 139 Conducted Spurious Emission (802.11n-20M, Ch6, 30 MHz-3 GHz)**

**Fig. 140 Conducted Spurious Emission (802.11n-20M, Ch6, 3 GHz-18 GHz)**



**Fig. 141 Conducted Spurious Emission (802.11n-20M, Ch11, Center Frequency)**



**Fig. 142 Conducted Spurious Emission (802.11n-20M, Ch11, 30 MHz-3 GHz)**

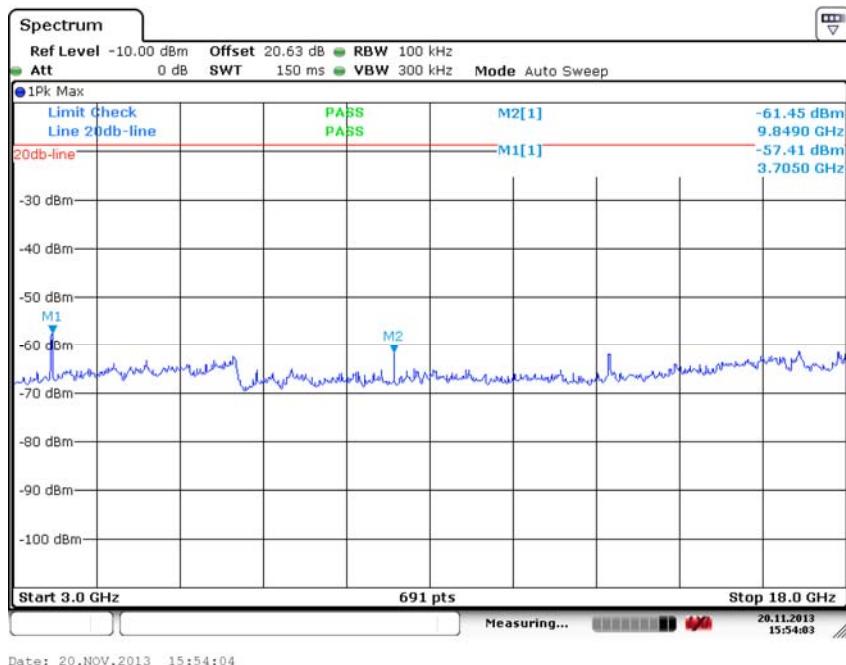


Fig. 143 Conducted Spurious Emission (802.11n-20M, Ch11, 3 GHz-18 GHz)

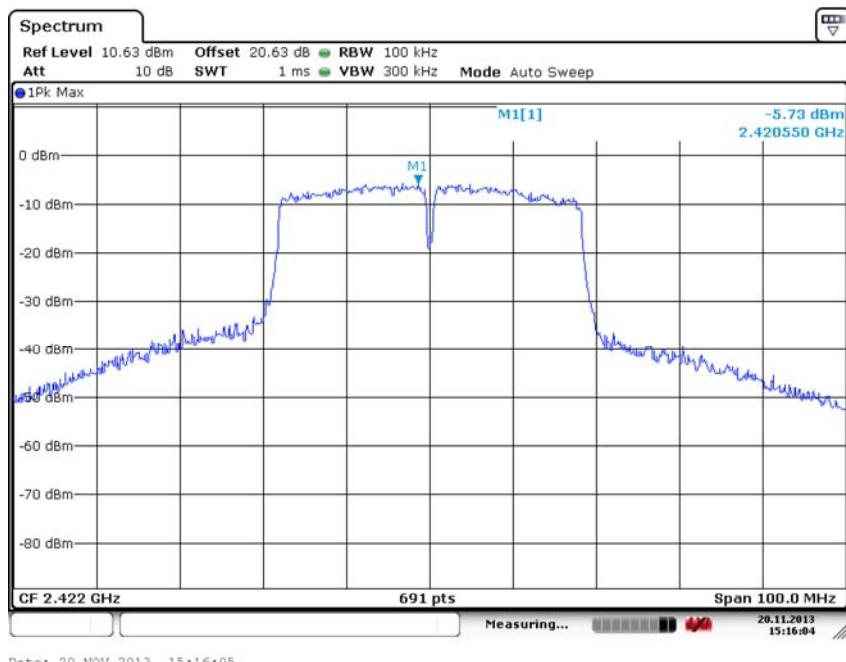
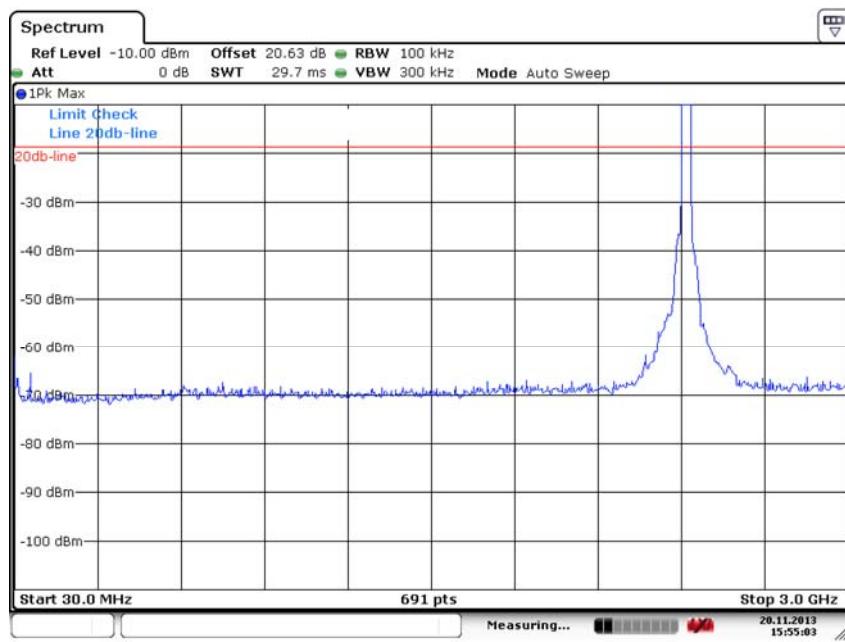
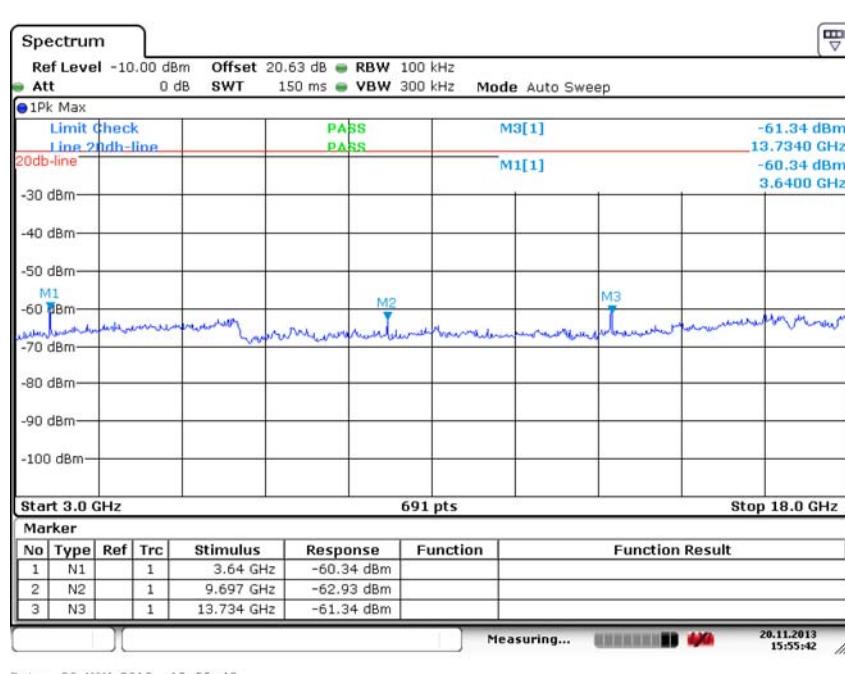


Fig. 144 Conducted Spurious Emission (802.11n-40M, Ch3, Center Frequency)


**Fig. 145 Conducted Spurious Emission (802.11n-40M, Ch3, 30 MHz-3 GHz)**

**Fig. 146 Conducted Spurious Emission (802.11n-40M, Ch3, 3 GHz-18 GHz)**

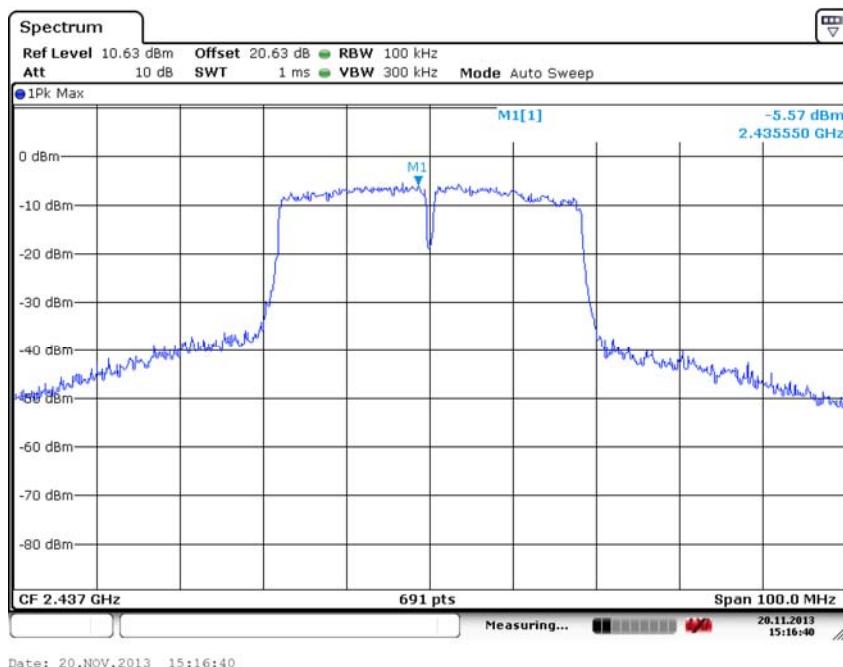


Fig. 147 Conducted Spurious Emission (802.11n-40M, Ch6, Center Frequency)

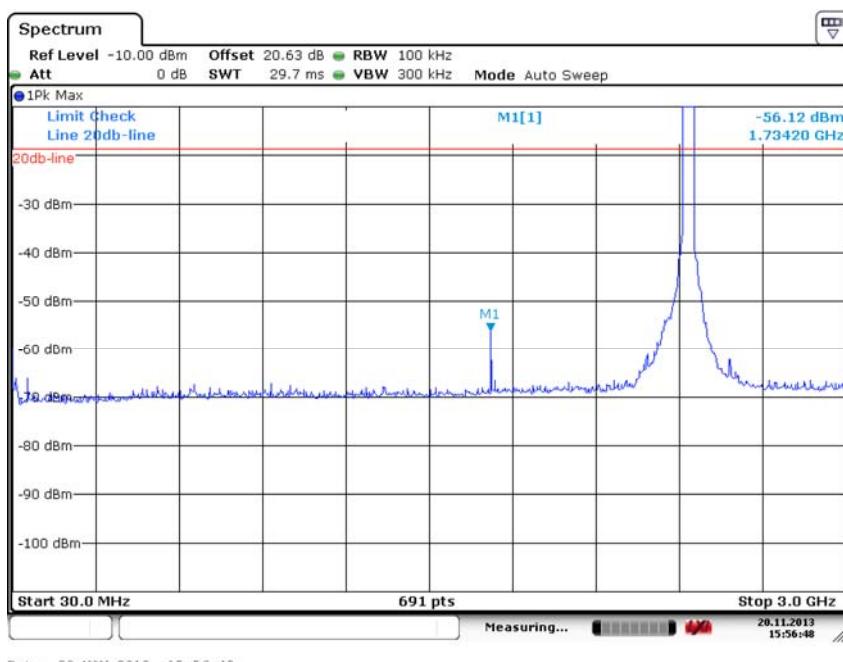
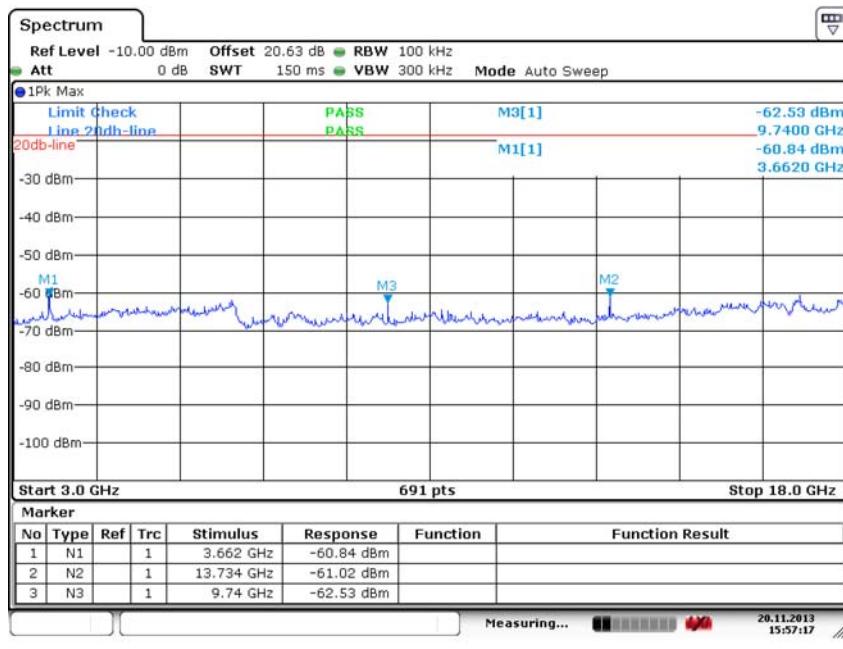
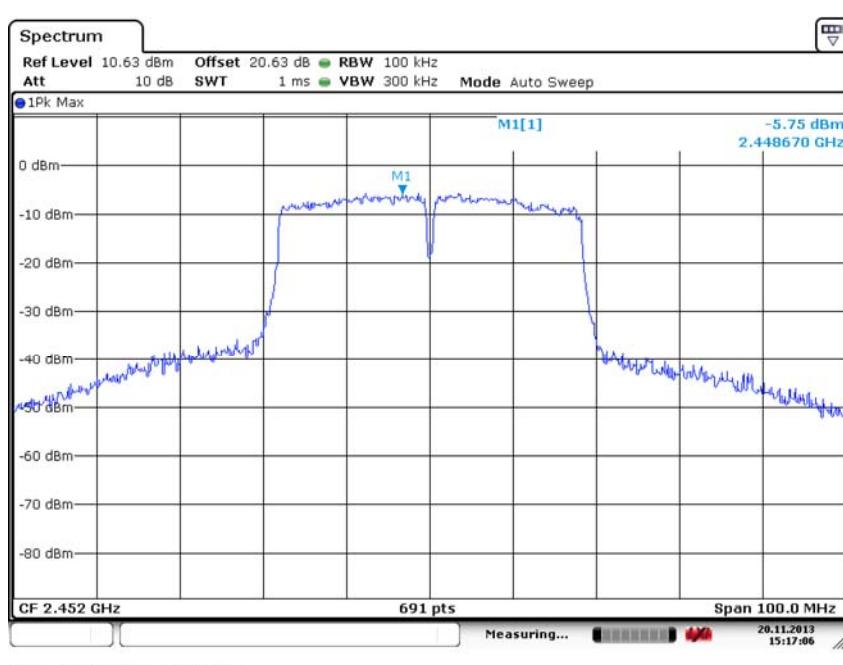
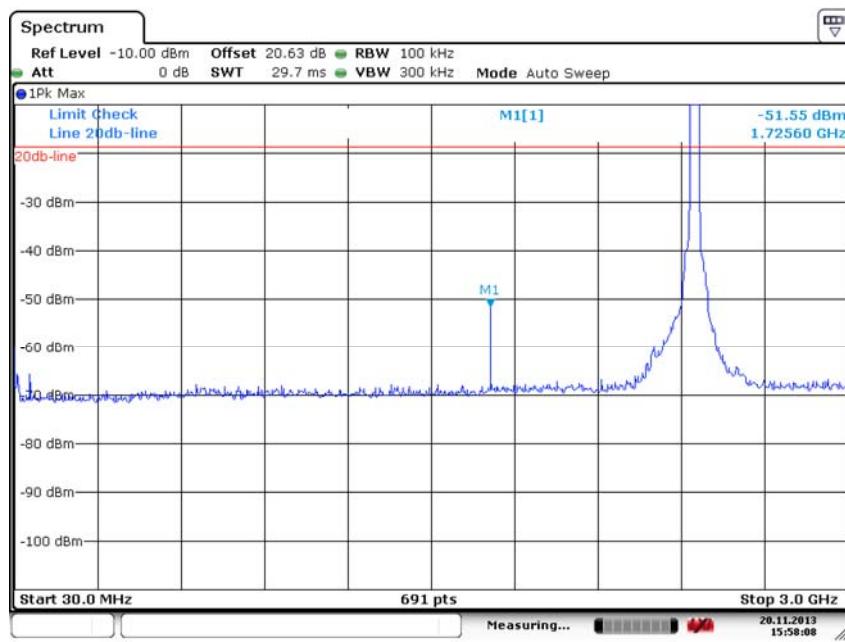
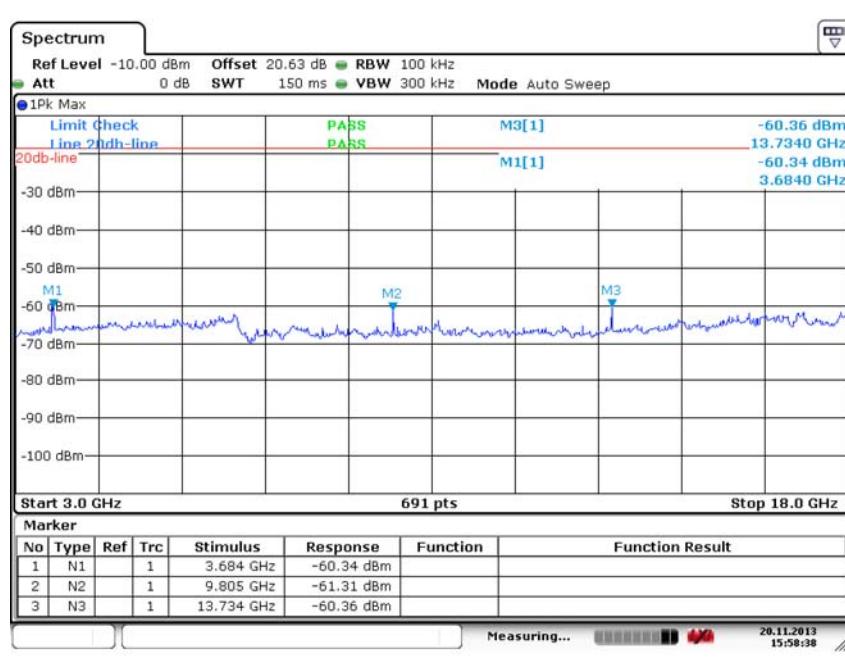
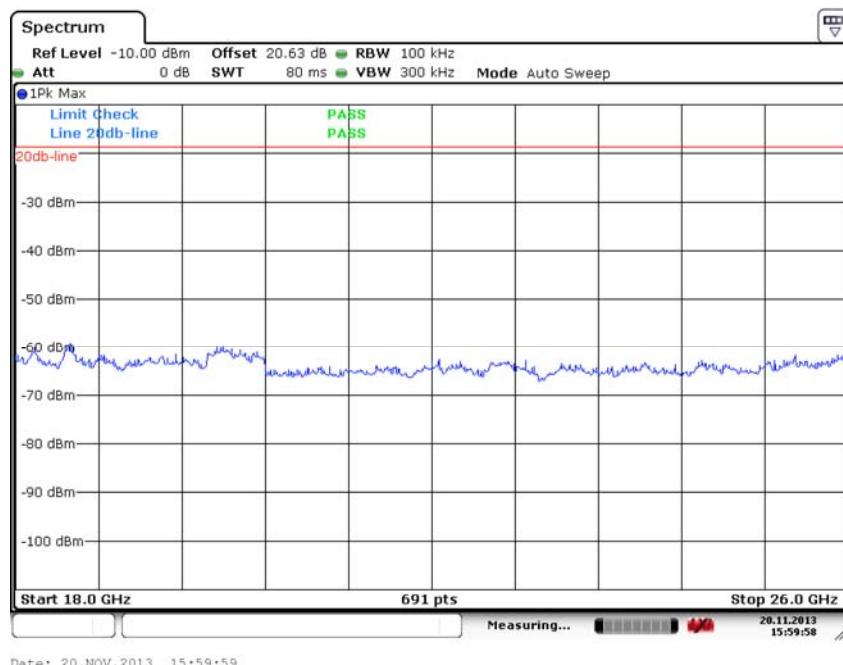


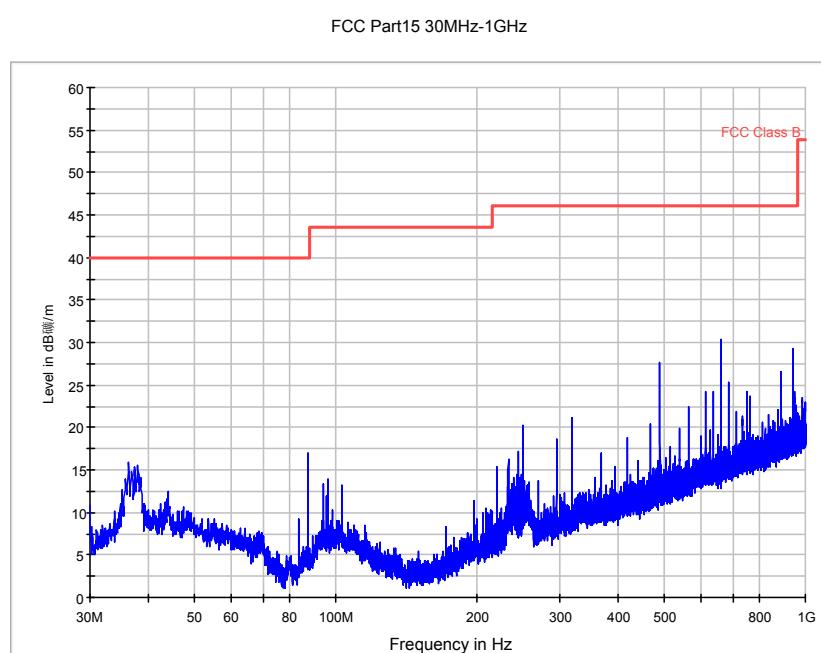
Fig. 148 Conducted Spurious Emission (802.11n-40M, Ch6, 30 MHz-3 GHz)


**Fig. 149 Conducted Spurious Emission (802.11n-40M, Ch6, 3 GHz-18 GHz)**

**Fig. 150 Conducted Spurious Emission (802.11n-40M, Ch9, Center Frequency)**


**Fig. 151 Conducted Spurious Emission (802.11n-40M, Ch9, 30 MHz-3 GHz)**

**Fig. 152 Conducted Spurious Emission (802.11n-40M, Ch9, 3 GHz-18 GHz)**

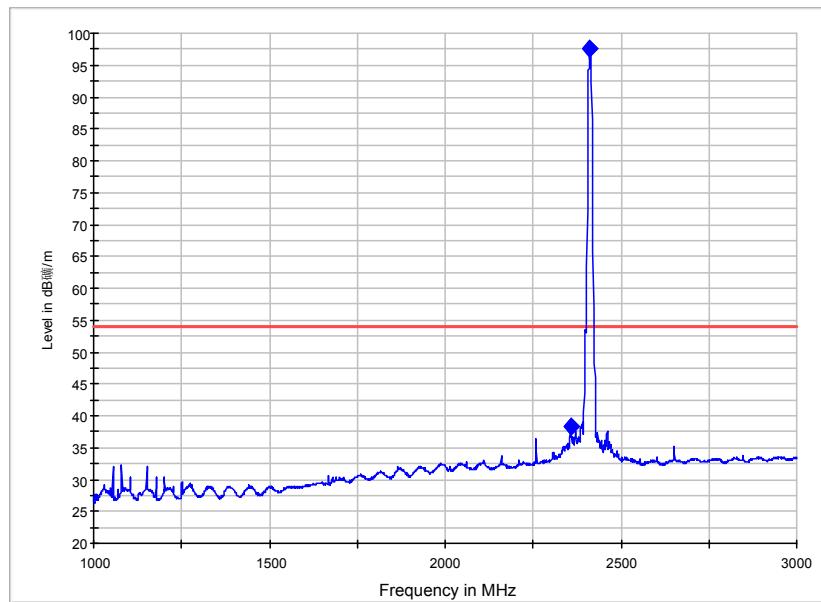


**Fig. 153 Conducted Spurious Emission (All channels, 18 GHz-26 GHz)**

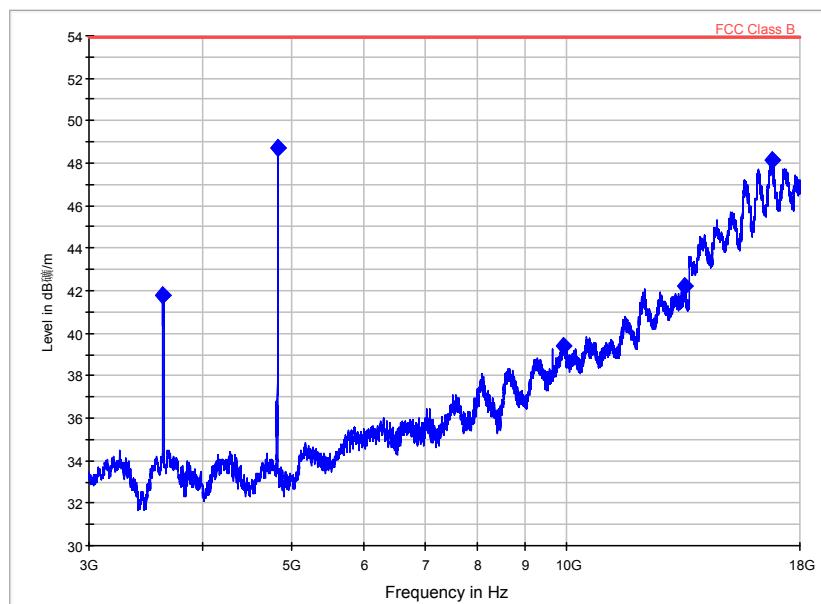


**Fig. 154 Radiated Spurious Emission (802.11b, Ch1, 30MHz-1 GHz)**

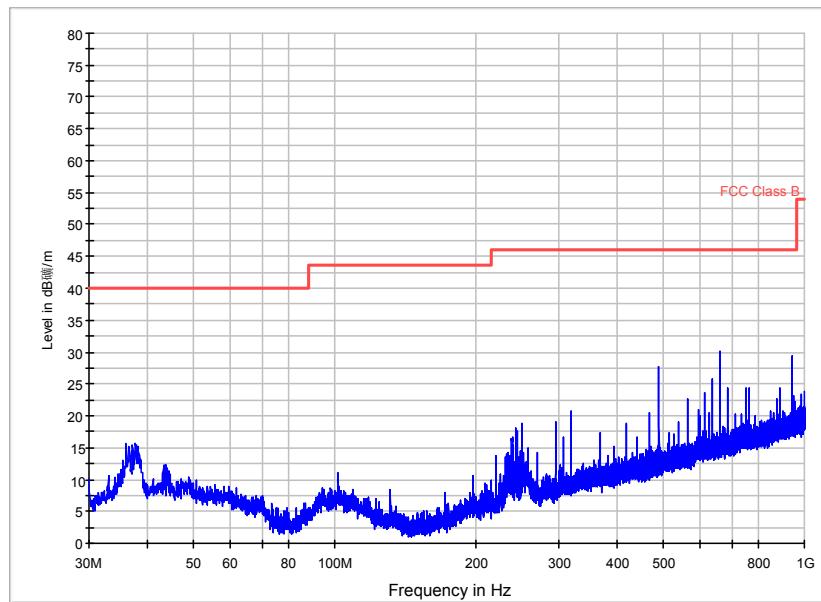
FCC-RE2-Part 15-1-18G AV

**Fig. 155 Radiated Spurious Emission (802.11b, Ch1, 1 GHz-3 GHz)**

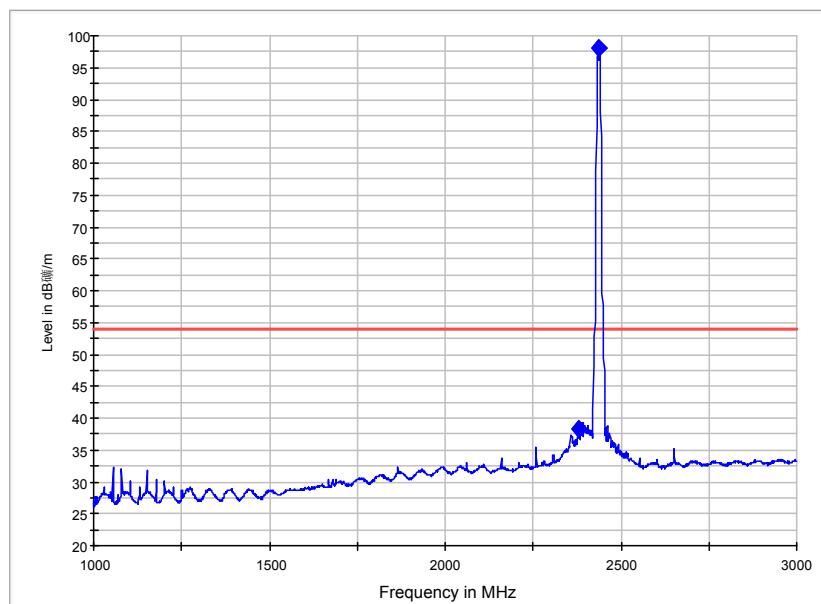
FCC-RE2-Part 15-1-18G AV

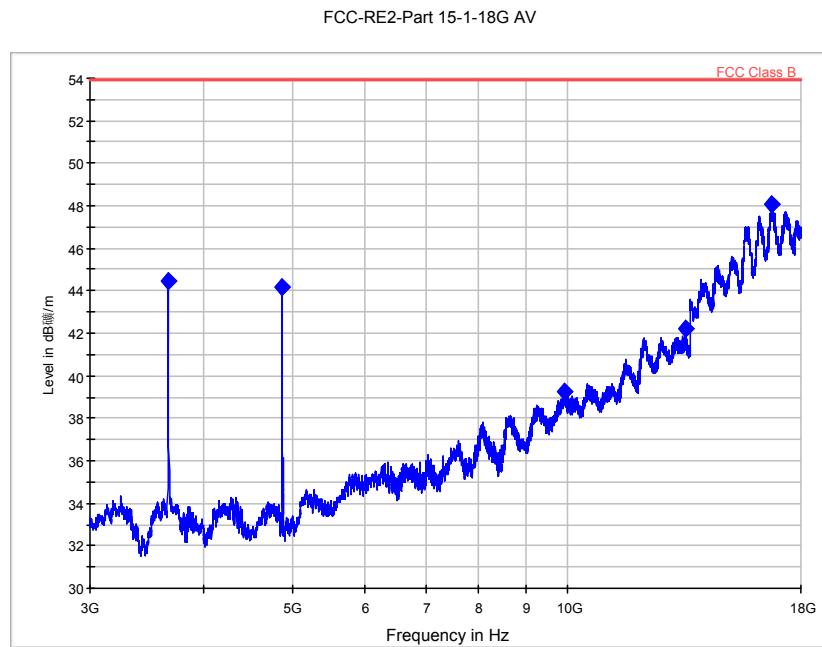
**Fig. 156 Radiated Spurious Emission (802.11b, Ch1, 3 GHz-18 GHz)**

FCC Part15 30MHz-1GHz

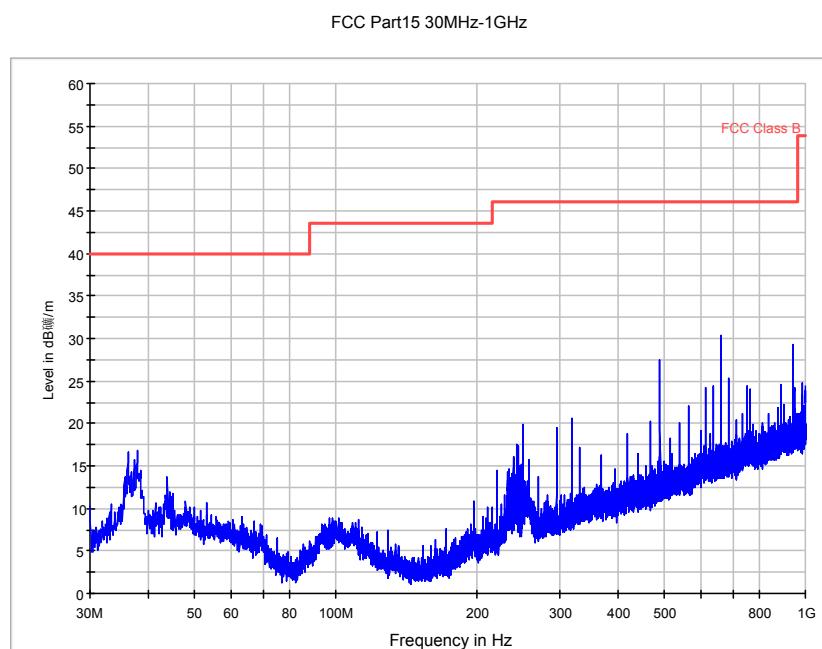
**Fig. 157 Radiated Spurious Emission (802.11b, Ch6, 30MHz-1 GHz)**

FCC-RE2-Part 15-1-18G AV

**Fig. 158 Radiated Spurious Emission (802.11b, Ch6, 1 GHz-3 GHz)**

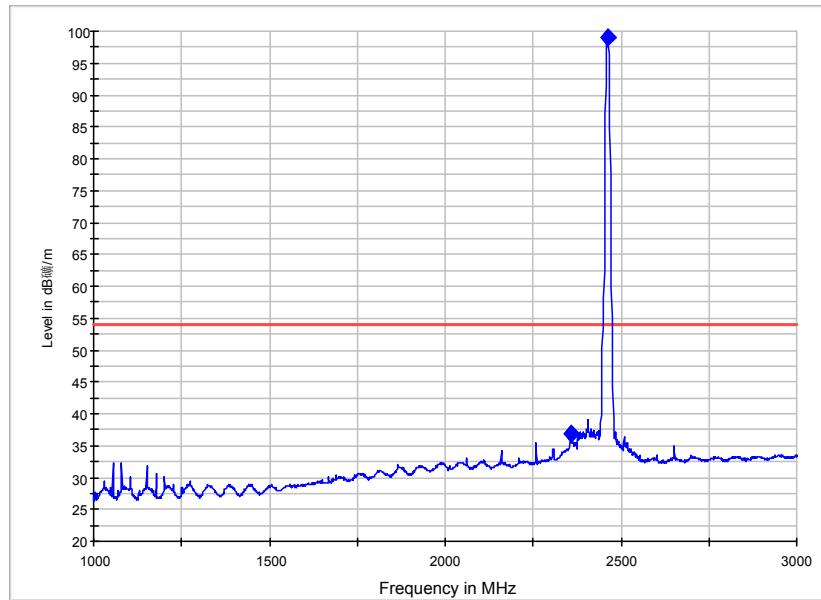


**Fig. 159 Radiated Spurious Emission (802.11b, Ch6, 3 GHz-18 GHz)**

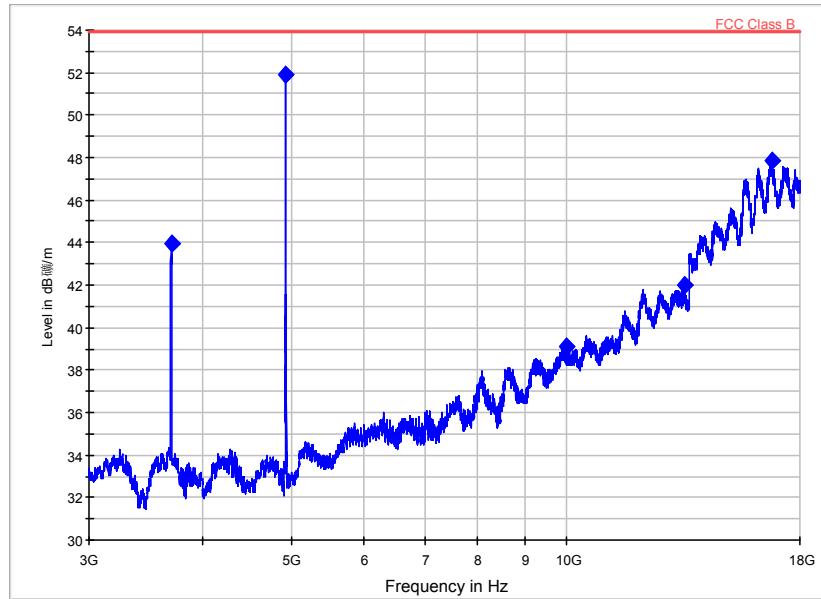


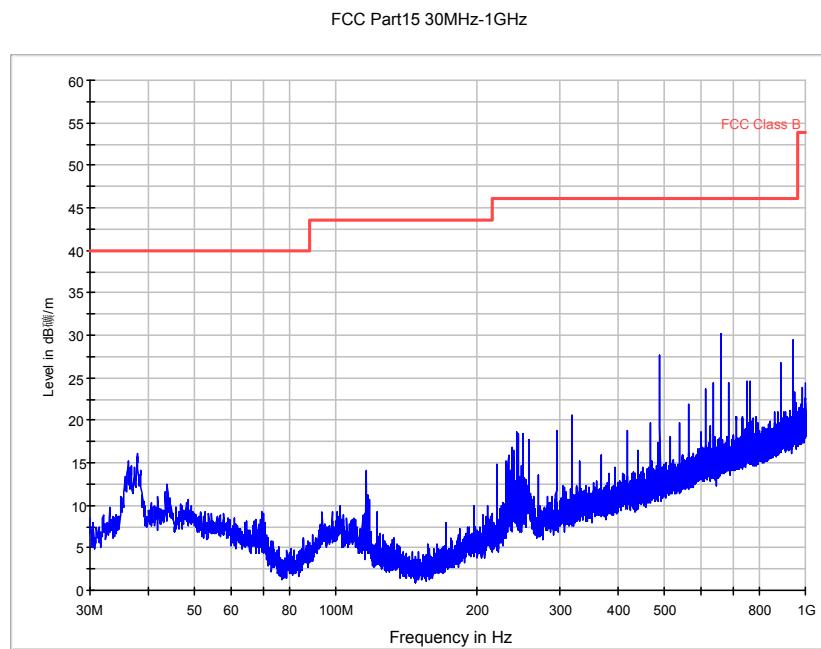
**Fig. 160 Radiated Spurious Emission (802.11b, Ch11, 30MHz-1 GHz)**

FCC-RE2-Part 15-1-18G AV

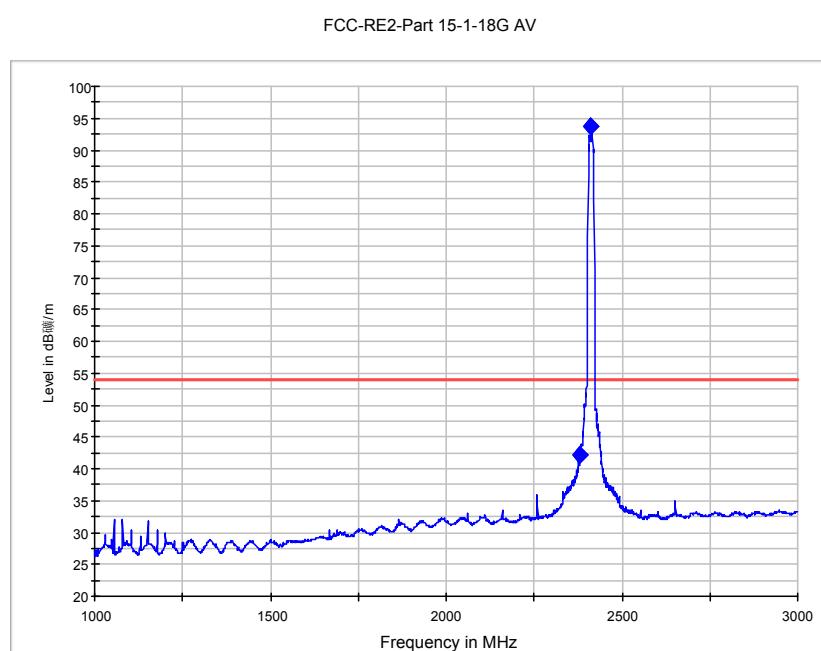
**Fig. 161 Radiated Spurious Emission (802.11b, Ch11, 1 GHz-3 GHz)**

FCC-RE2-Part 15-1-18G AV

**Fig. 162 Radiated Spurious Emission (802.11b, Ch11, 3 GHz-18 GHz)**

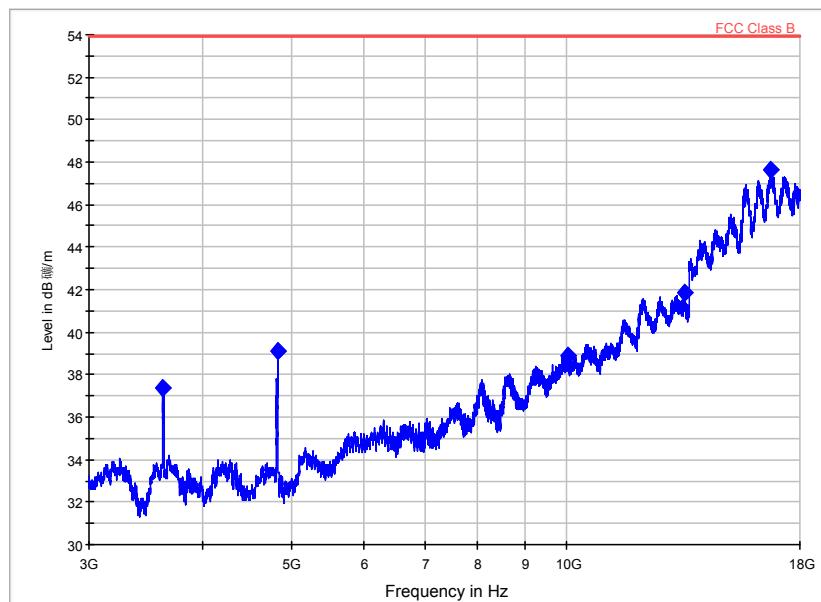


**Fig. 163 Radiated Spurious Emission (802.11g, Ch1,30MHz-1 GHz)**

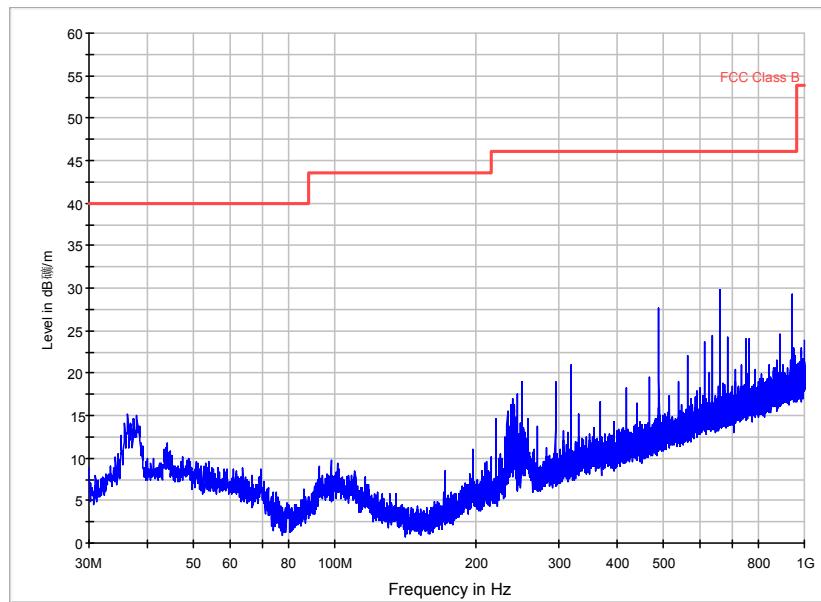


**Fig. 164 Radiated Spurious Emission (802.11g, Ch1, 1 GHz-3 GHz)**

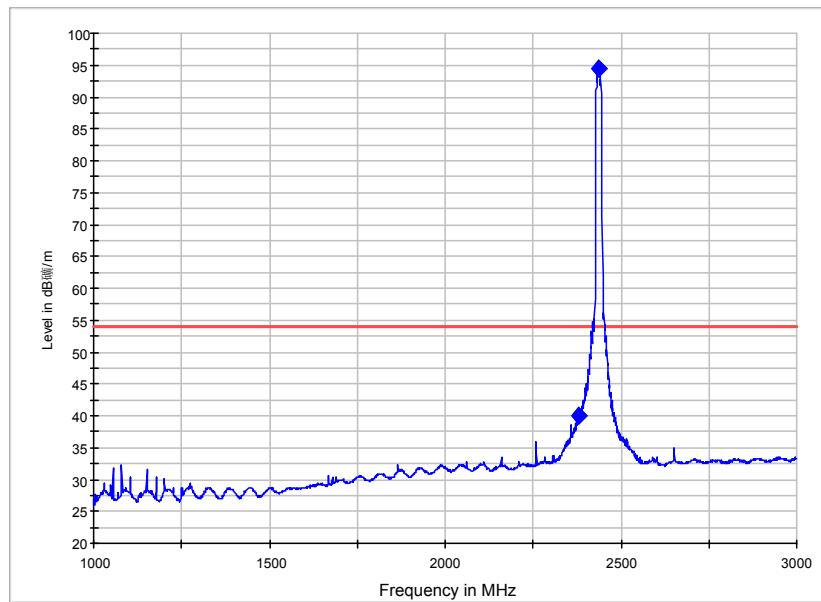
FCC-RE2-Part 15-1-18G AV

**Fig. 165 Radiated Spurious Emission (802.11g, Ch1, 3 GHz-18 GHz)**

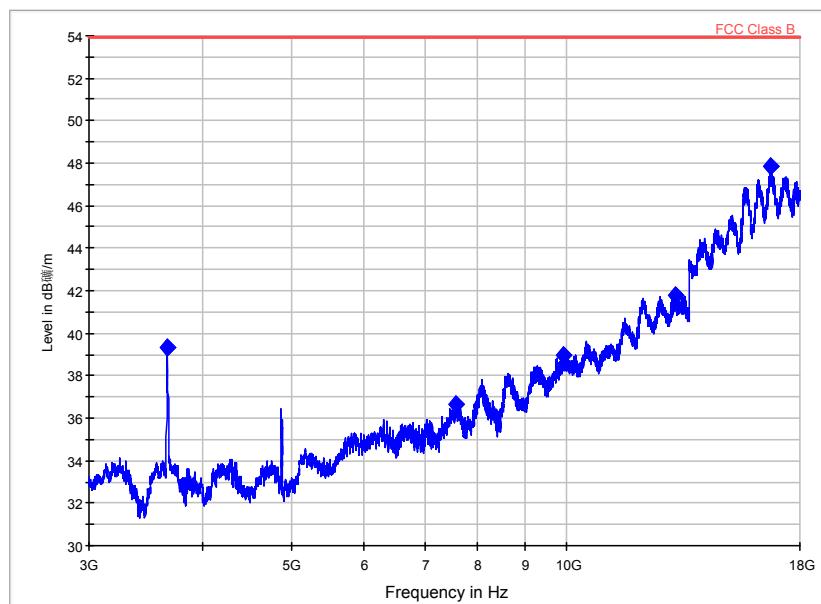
FCC Part15 30MHz-1GHz

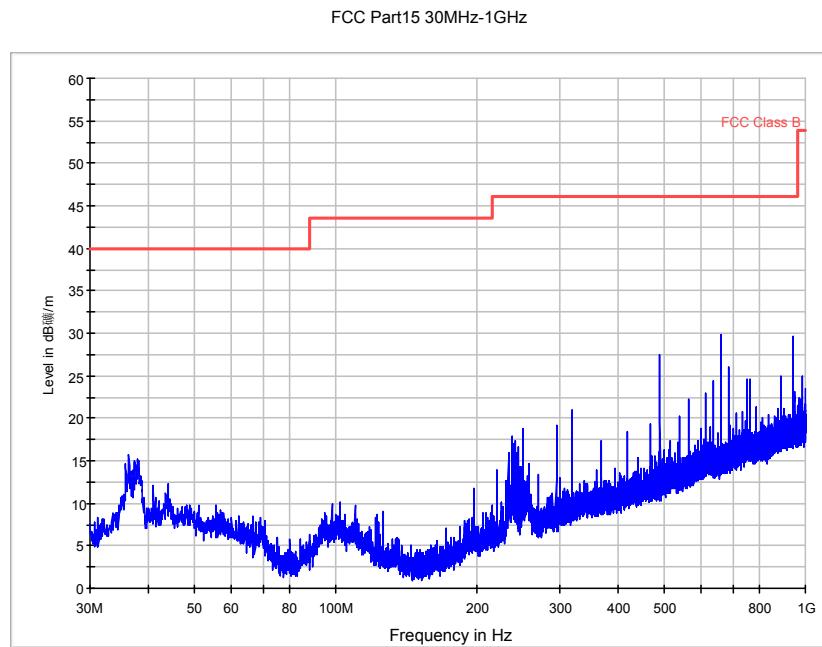
**Fig. 166 Radiated Spurious Emission (802.11g, Ch6, 30MHz-1 GHz)**

FCC-RE2-Part 15-1-18G AV

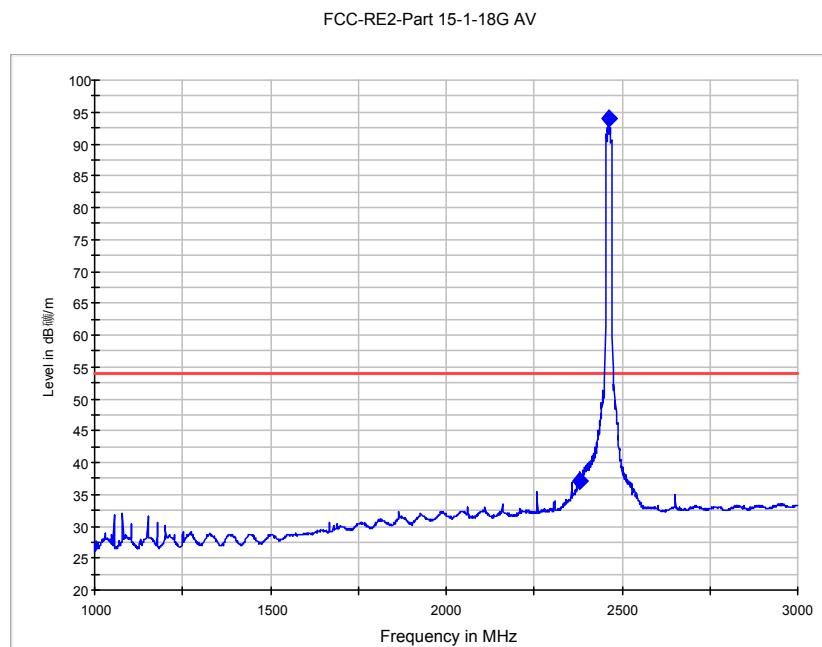
**Fig. 167 Radiated Spurious Emission (802.11g, Ch6, 1 GHz-3 GHz)**

FCC-RE2-Part 15-1-18G AV

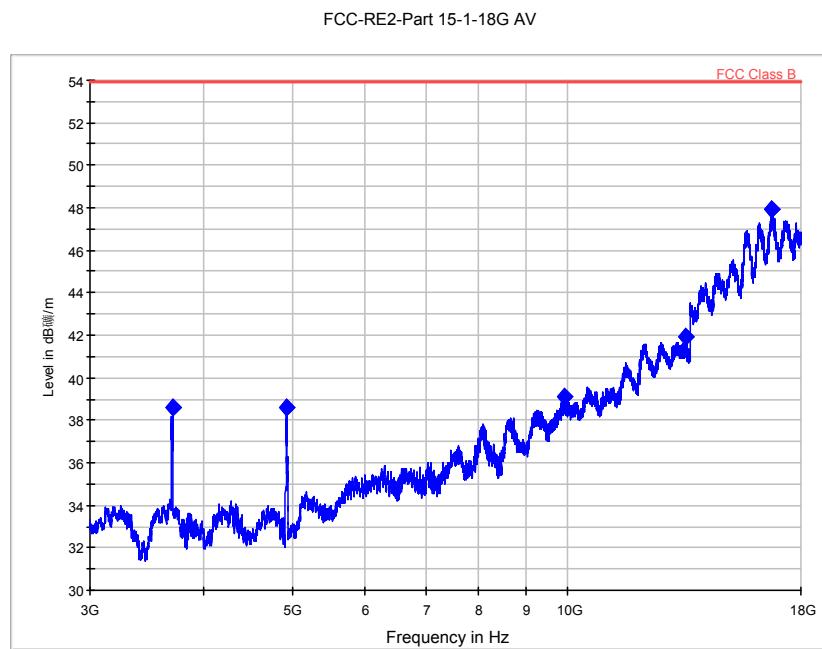
**Fig. 168 Radiated Spurious Emission (802.11g, Ch6, 3 GHz-18 GHz)**



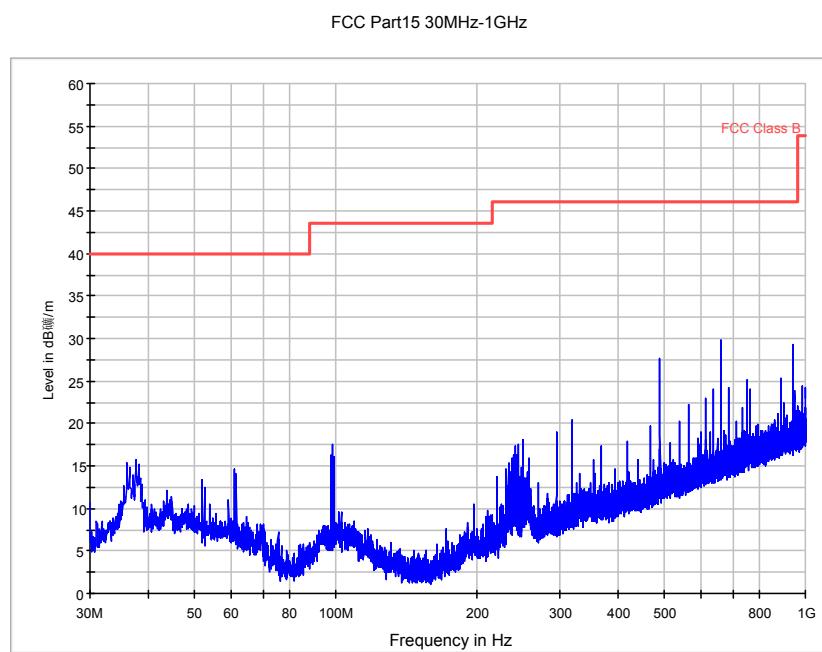
**Fig. 169 Radiated Spurious Emission (802.11g, Ch11, 30MHz-1 GHz)**



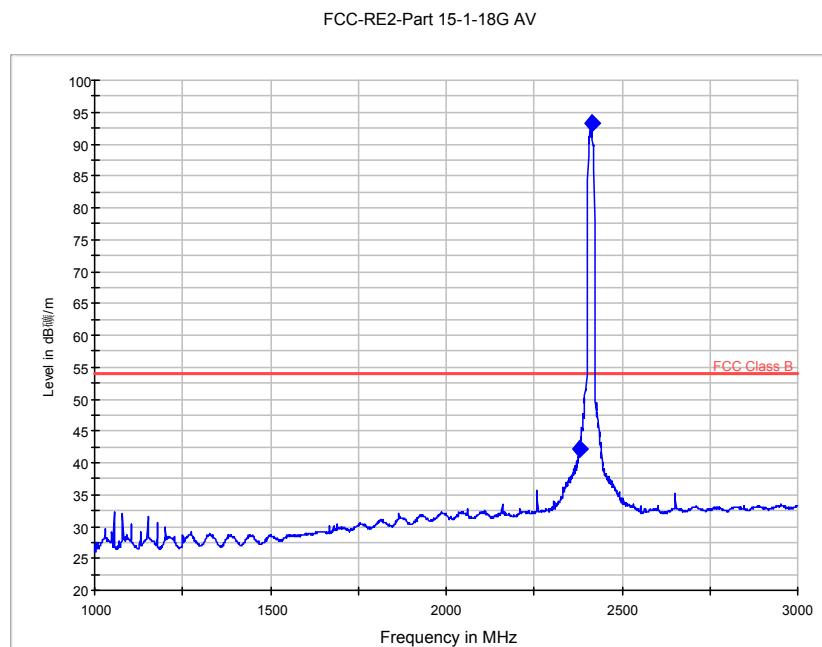
**Fig. 170 Radiated Spurious Emission (802.11g, Ch11, 1 GHz-3 GHz)**



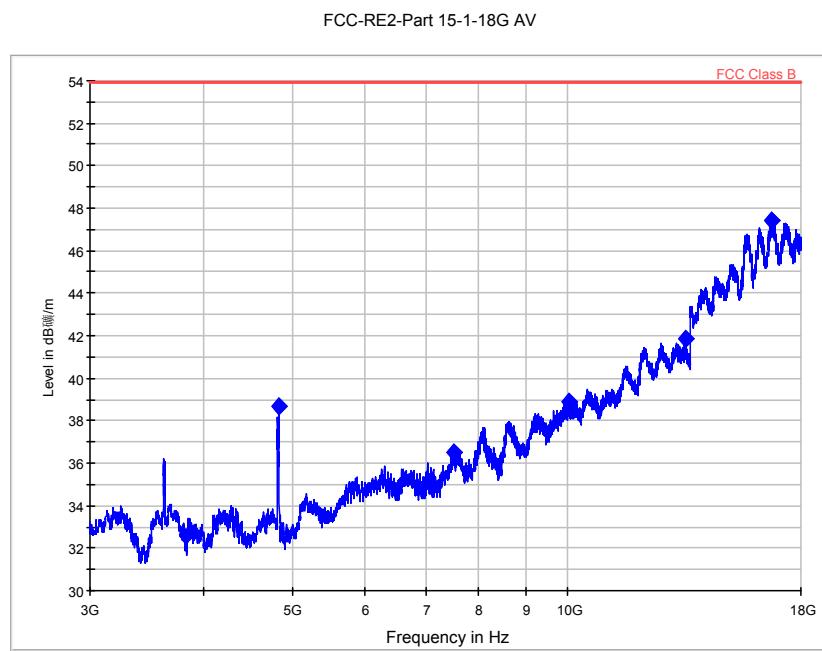
**Fig. 171 Radiated Spurious Emission (802.11g, Ch11, 3 GHz-18 GHz)**



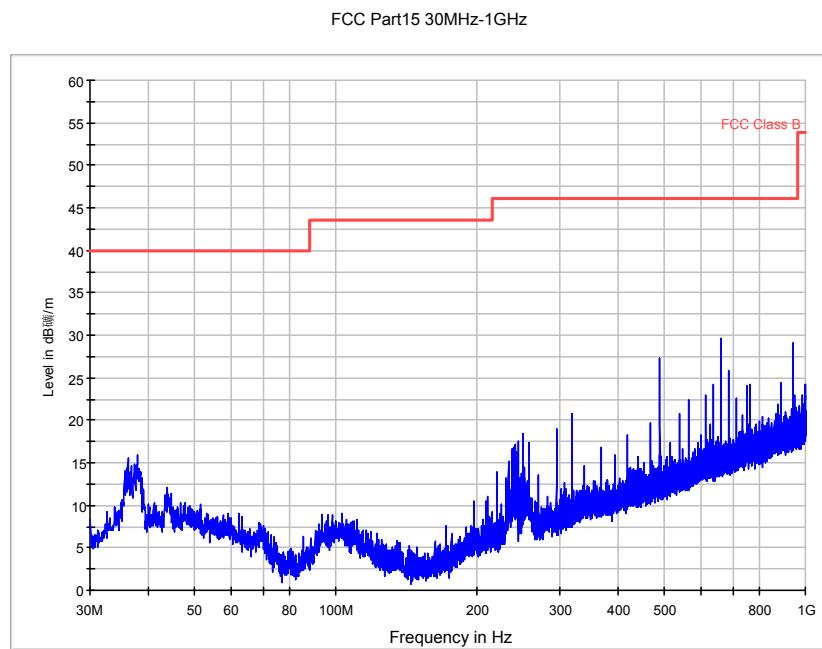
**Fig. 172 Radiated Spurious Emission (802.11n-20M, Ch1, 30MHz-1 GHz)**



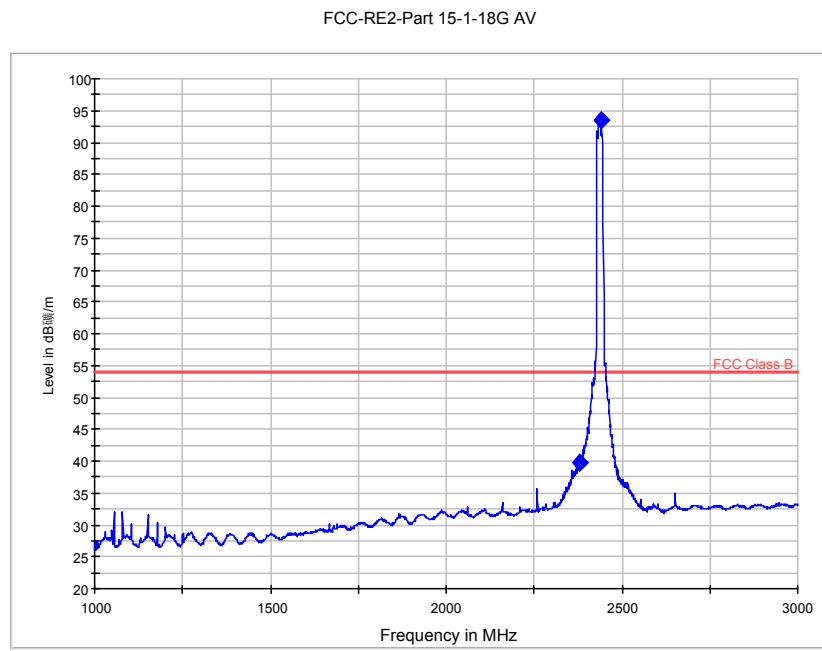
**Fig. 173 Radiated Spurious Emission (802.11n-20M, Ch1, 1 GHz-3 GHz)**



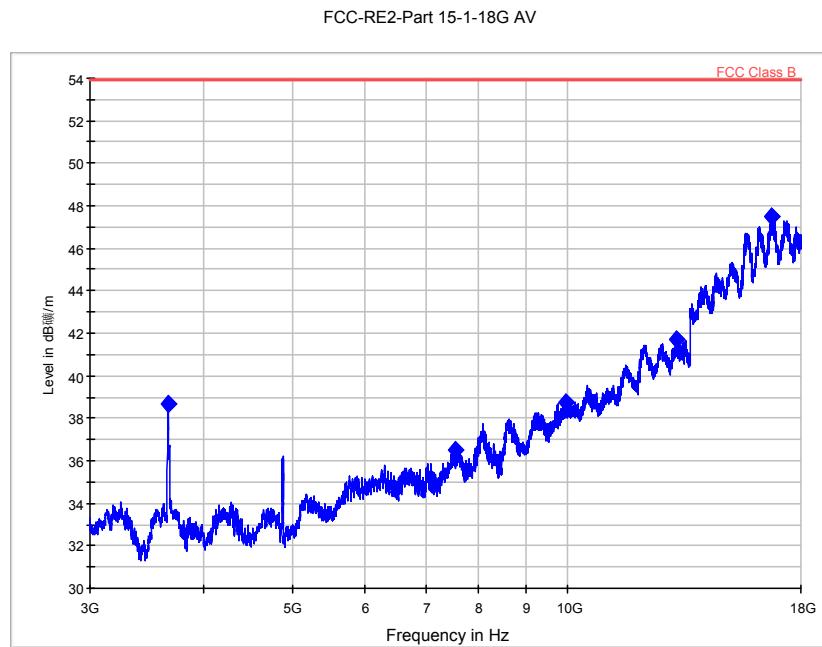
**Fig. 174 Radiated Spurious Emission (802.11n-20M, Ch1, 3 GHz-18 GHz)**



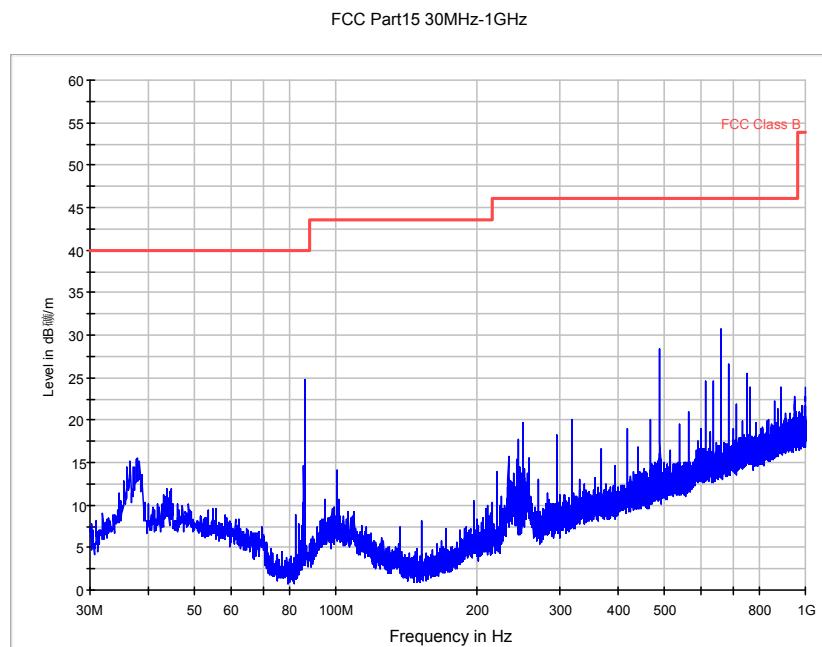
**Fig. 175 Radiated Spurious Emission (802.11n-20M, Ch6, 30MHz-1 GHz)**



**Fig. 176 Radiated Spurious Emission (802.11n-20M, Ch6, 1 GHz-3 GHz)**

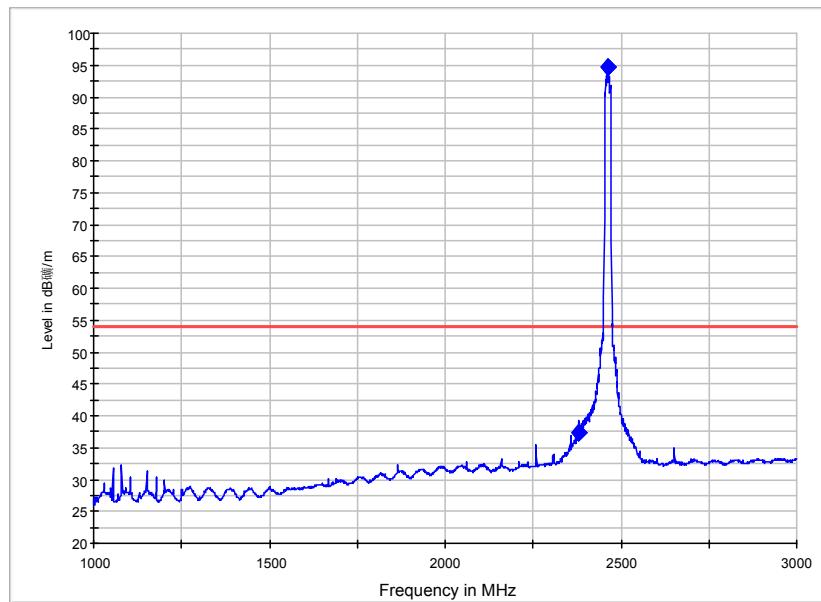


**Fig. 177 Radiated Spurious Emission (802.11n-20M, Ch6, 3 GHz-18 GHz)**

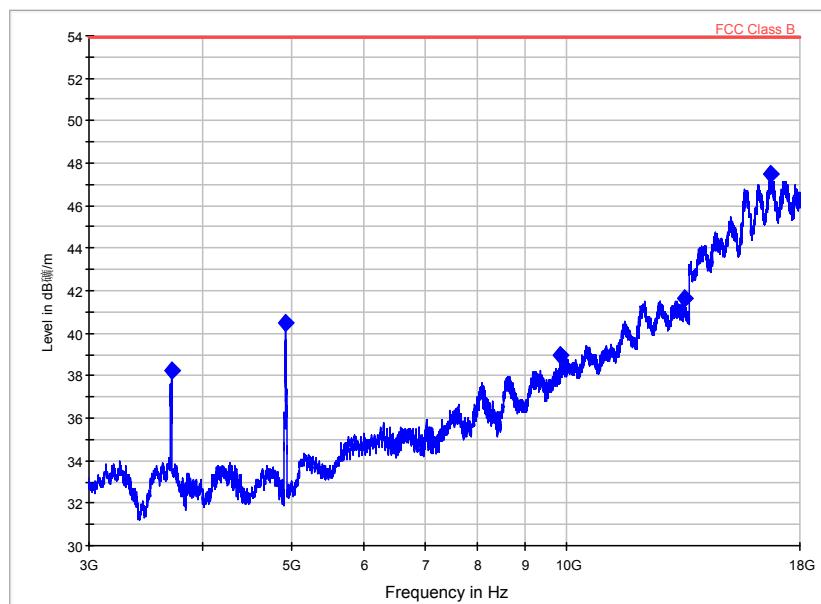


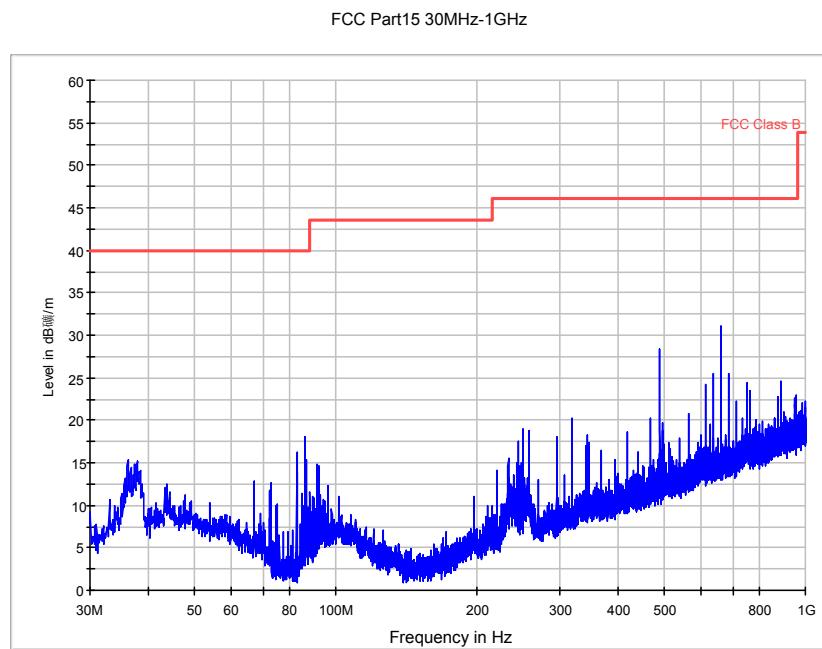
**Fig. 178 Radiated Spurious Emission (802.11n-20M, Ch11, 30MHz-1 GHz)**

FCC-RE2-Part 15-1-18G AV

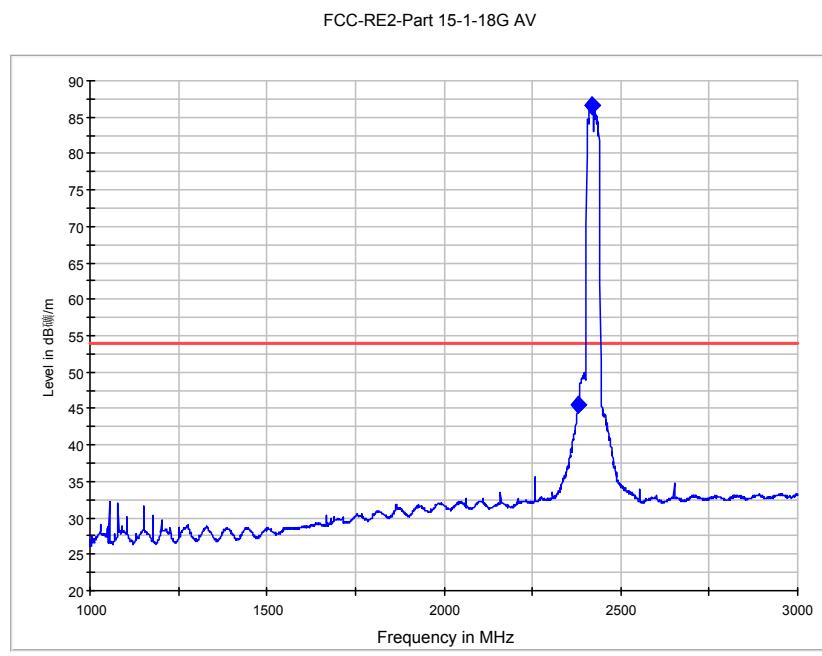
**Fig. 179 Radiated Spurious Emission (802.11n-20M, Ch11, 1 GHz-3 GHz)**

FCC-RE2-Part 15-1-18G AV

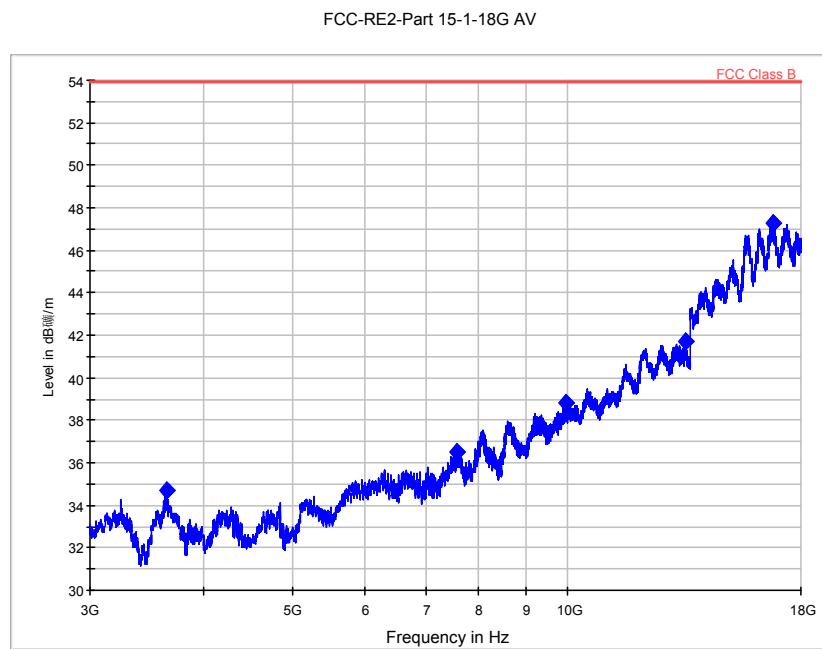
**Fig. 180 Radiated Spurious Emission (802.11n-20M, Ch11, 3 GHz-18 GHz)**



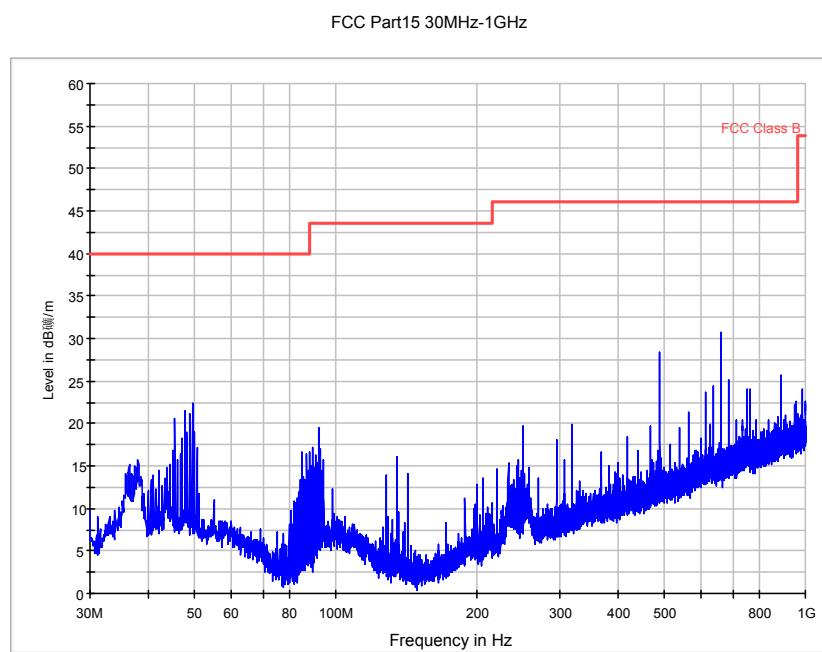
**Fig. 181 Radiated Spurious Emission (802.11n-40M, Ch3, 30MHz-1 GHz)**



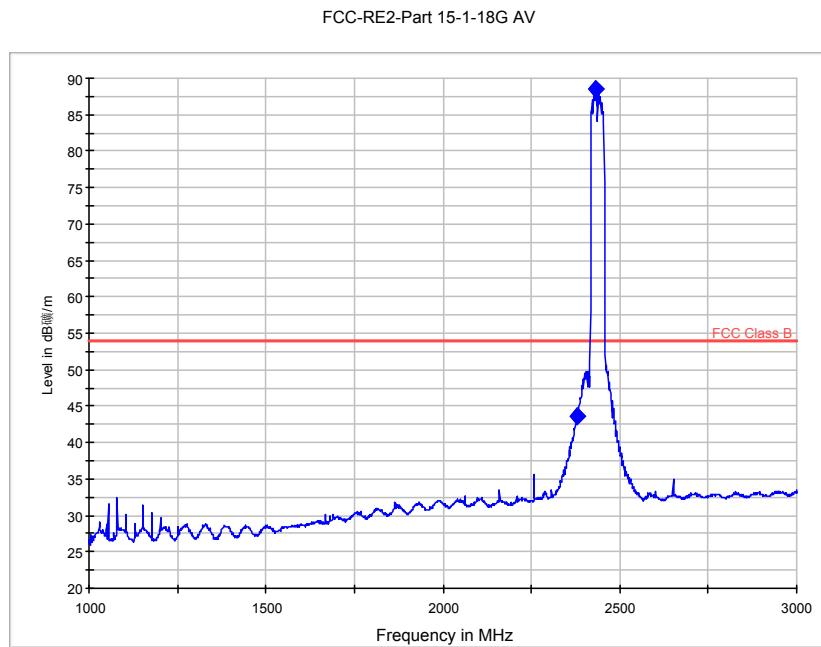
**Fig. 182 Radiated Spurious Emission (802.11n-40M, Ch3, 1 GHz-3 GHz)**



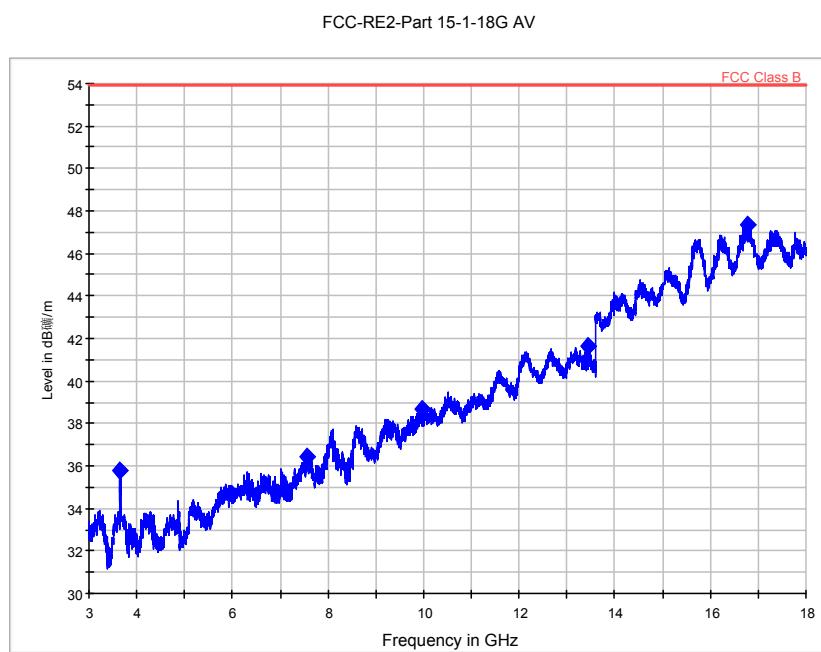
**Fig. 183 Radiated Spurious Emission (802.11n-40M, Ch3, 3 GHz-18 GHz)**



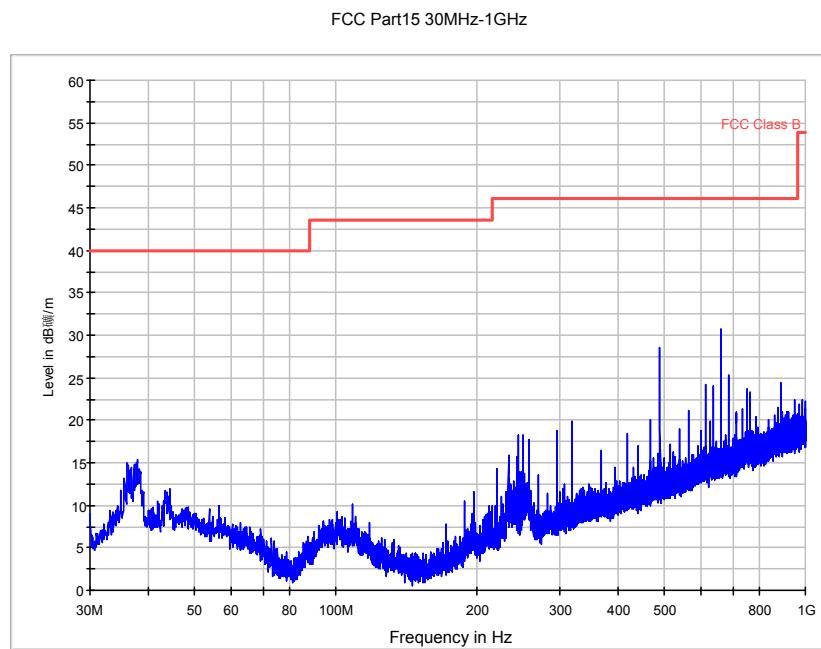
**Fig. 184 Radiated Spurious Emission (802.11n-40M, Ch6, 30MHz-1 GHz)**



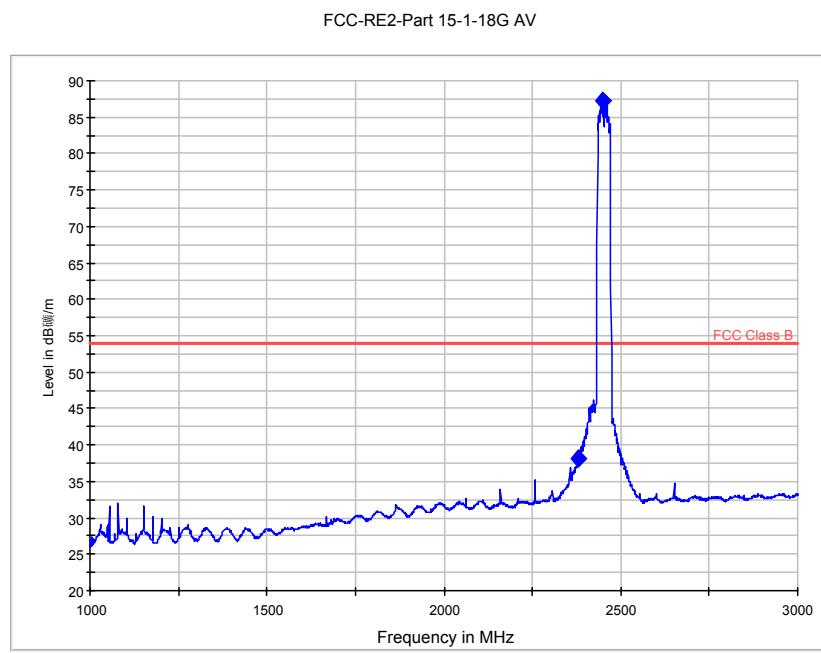
**Fig. 185 Radiated Spurious Emission (802.11n-40M, Ch6, 1 GHz-3 GHz)**



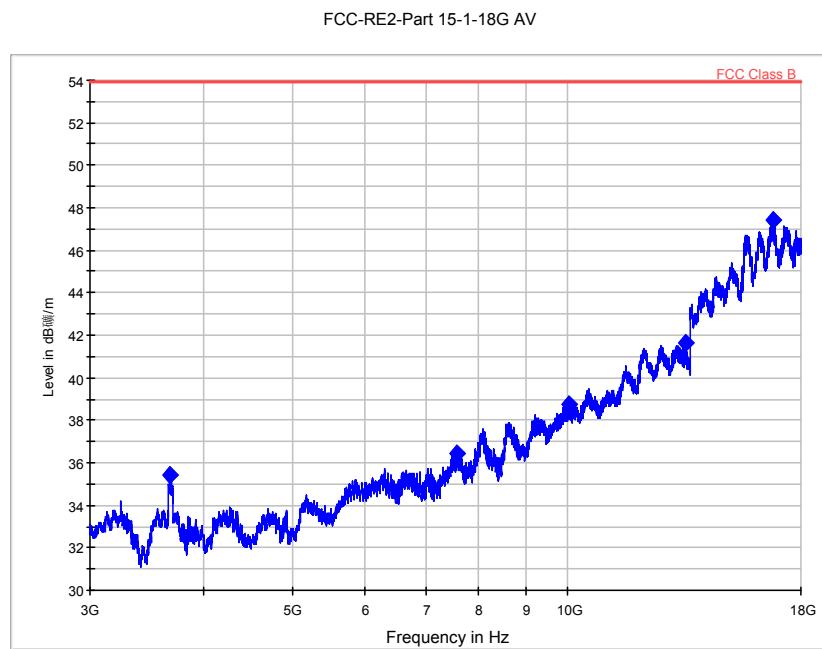
**Fig. 186 Radiated Spurious Emission (802.11n-40M, Ch6, 3 GHz-18 GHz)**



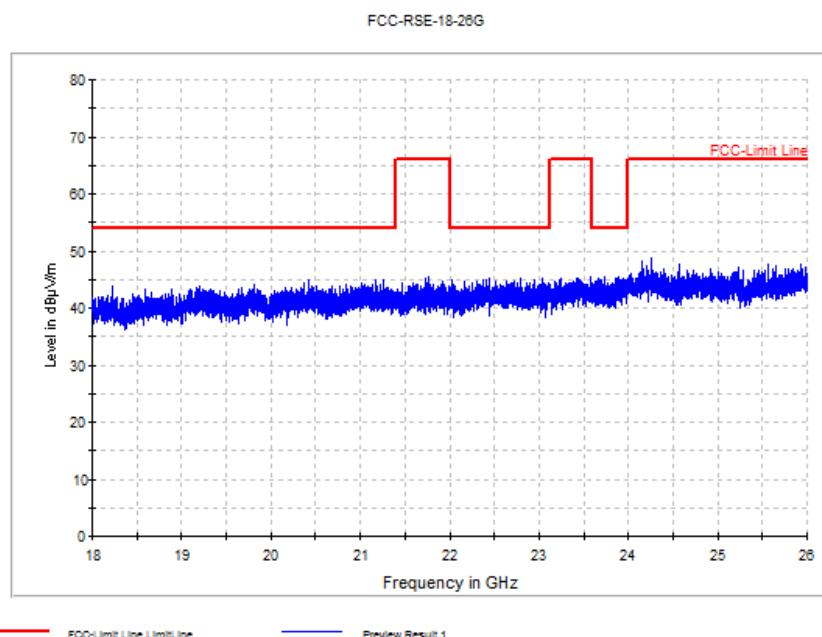
**Fig. 187 Radiated Spurious Emission (802.11n-40M, Ch9, 30MHz-1 GHz)**



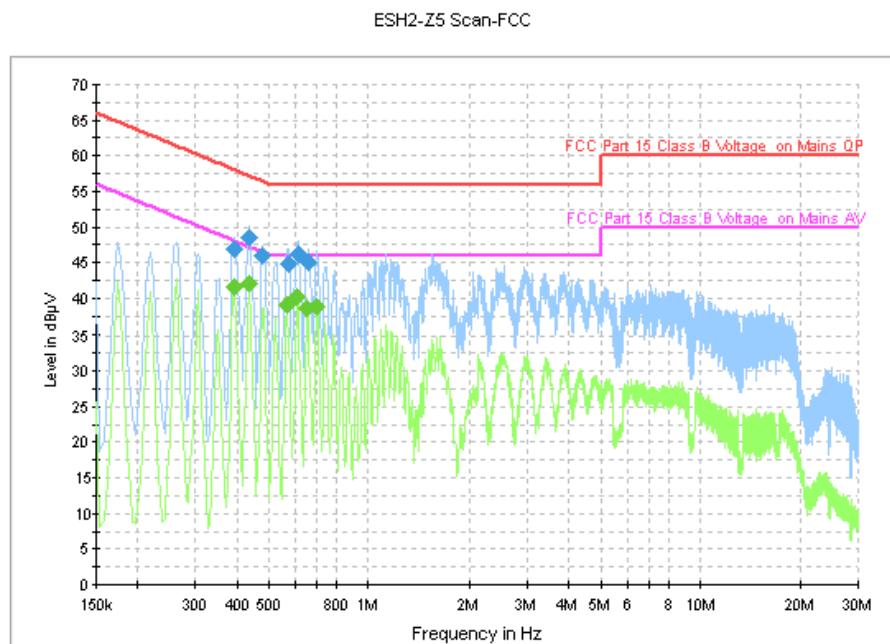
**Fig. 188 Radiated Spurious Emission (802.11n-40M, Ch9, 1 GHz-3 GHz)**



**Fig. 189 Radiated Spurious Emission (802.11n-40M, Ch9, 3 GHz-18 GHz)**



**Fig. 190 Radiated emission: 18 GHz - 26 GHz**



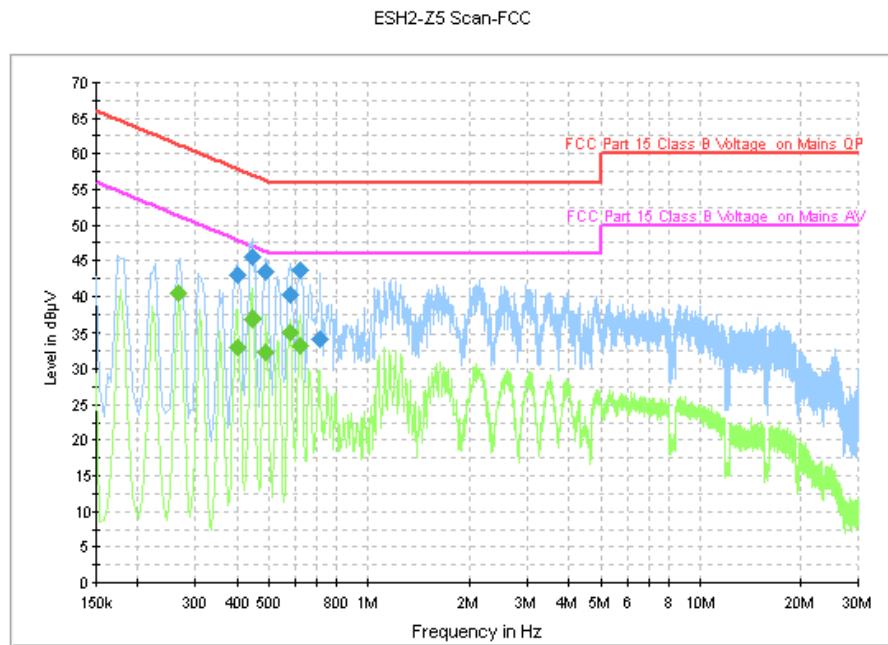
**Fig. 191 AC Powerline Conducted Emission(Traffic,AE2)**

MEASUREMENT RESULT: " QuasiPeak "

Frequency (MHz)	QuasiPeak (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.394000	47.0	FLO	L1	10.0	11.0	58.0
0.438000	48.5	FLO	L1	10.0	8.6	57.1
0.478000	45.9	FLO	L1	10.0	10.4	56.4
0.574000	44.8	FLO	L1	10.1	11.2	56.0
0.614000	46.2	FLO	L1	10.0	9.8	56.0
0.658000	45.1	FLO	L1	10.0	10.9	56.0

MEASUREMENT RESULT: " Average "

Frequency (MHz)	CAverage (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.394000	41.7	FLO	L1	10.0	6.3	48.0
0.438000	42.1	FLO	L1	10.0	5.0	47.1
0.566000	39.1	FLO	L1	10.1	6.9	46.0
0.610000	40.3	FLO	L1	10.0	5.8	46.0
0.654000	38.6	FLO	L1	10.0	7.4	46.0
0.698000	38.7	FLO	L1	10.0	7.3	46.0



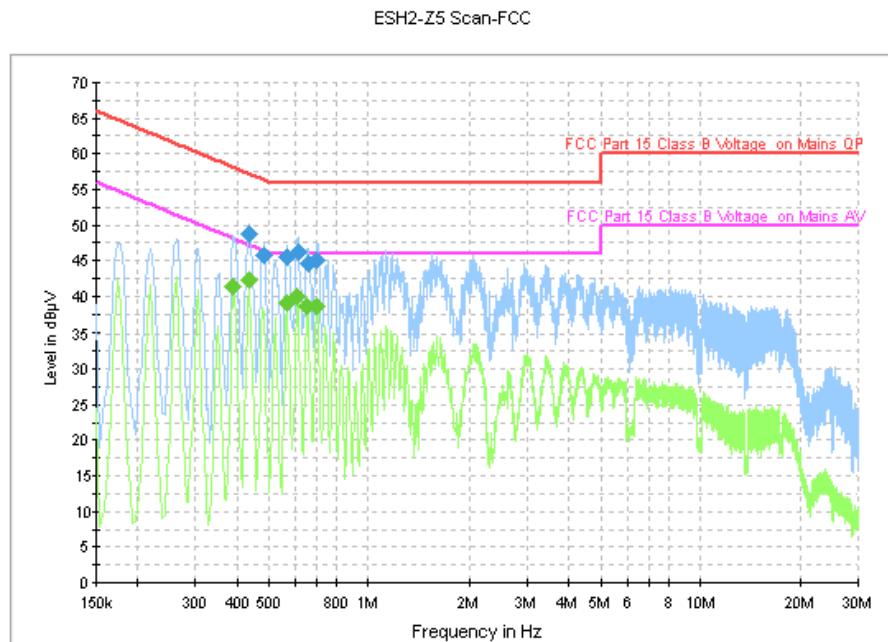
**Fig. 192 AC Powerline Conducted Emission(Idl,AE2)**

MEASUREMENT RESULT: " QuasiPeak "

Frequency (MHz)	QuasiPeak (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.402000	43.0	FLO	L1	10.0	14.8	57.8
0.446000	45.5	FLO	L1	10.0	11.5	56.9
0.490000	43.5	FLO	L1	10.0	12.7	56.2
0.582000	40.1	FLO	L1	10.1	15.9	56.0
0.622000	43.7	FLO	L1	10.0	12.3	56.0
0.714000	34.1	FLO	N	10.0	21.9	56.0

MEASUREMENT RESULT: " Average "

Frequency (MHz)	CAverage (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.266000	40.4	FLO	L1	10.0	10.8	51.2
0.402000	33.1	FLO	L1	10.0	14.7	47.8
0.446000	37.0	FLO	L1	10.0	9.9	46.9
0.490000	32.4	FLO	L1	10.0	13.7	46.2
0.578000	35.1	FLO	L1	10.1	10.9	46.0
0.622000	33.3	FLO	L1	10.0	12.7	46.0



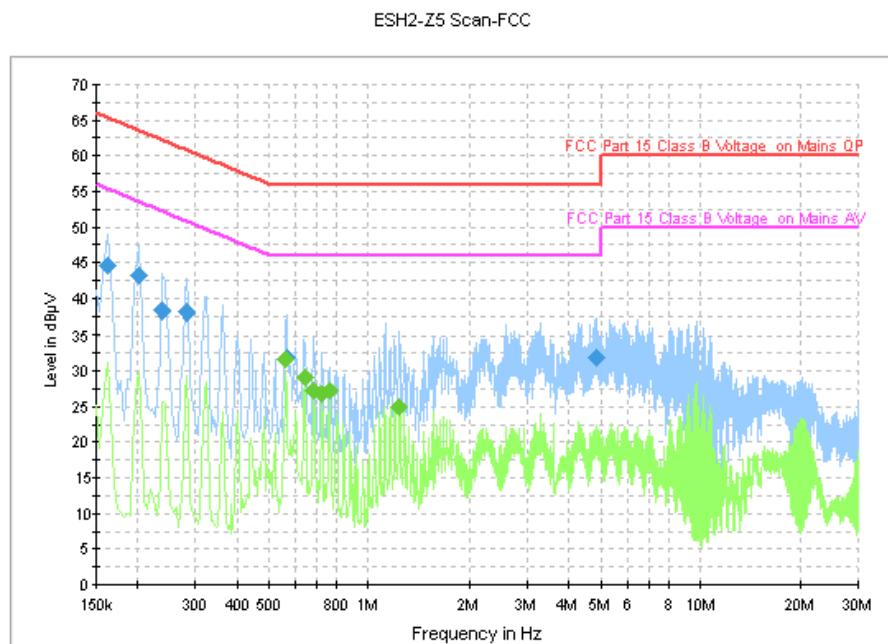
**Fig. 193 AC Powerline Conducted Emission(Traffic,AE3)**

MEASUREMENT RESULT: " QuasiPeak "

Frequency (MHz)	QuasiPeak (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.438000	48.7	FLO	L1	10.0	8.4	57.1
0.482000	45.8	FLO	L1	10.0	10.5	56.3
0.570000	45.5	FLO	L1	10.1	10.5	56.0
0.614000	46.2	FLO	L1	10.0	9.8	56.0
0.658000	44.6	FLO	L1	10.0	11.4	56.0
0.698000	45.1	FLO	L1	10.0	10.9	56.0

MEASUREMENT RESULT: " Average "

Frequency (MHz)	CAverage (dB $\mu$ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.390000	41.4	FLO	L1	10.0	6.7	48.1
0.434000	42.3	FLO	L1	10.0	4.8	47.2
0.566000	39.0	FLO	L1	10.1	7.0	46.0
0.610000	39.9	FLO	L1	10.0	6.1	46.0
0.654000	38.6	FLO	L1	10.0	7.4	46.0
0.698000	38.6	FLO	L1	10.0	7.4	46.0



**Fig. 194 AC Powerline Conducted Emission(Idl,AE3)**

MEASUREMENT RESULT: " QuasiPeak "

Frequency (MHz)	QuasiPeak (dBμV)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.162000	44.6	FLO	N	10.1	20.7	65.4
0.202000	43.1	FLO	N	10.1	20.4	63.5
0.238000	38.4	FLO	N	10.0	23.8	62.2
0.282000	38.2	FLO	L1	10.0	22.5	60.8
0.566000	32.0	FLO	L1	10.1	24.0	56.0
4.850000	31.9	FLO	L1	10.2	24.1	56.0

MEASUREMENT RESULT: " Average "

Frequency (MHz)	CAverage (dBμV)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.562000	31.5	FLO	L1	10.1	14.5	46.0
0.642000	29.1	FLO	L1	10.0	16.9	46.0
0.682000	27.2	FLO	L1	10.0	18.8	46.0
0.722000	26.7	FLO	L1	10.0	19.3	46.0
0.762000	27.2	FLO	L1	10.1	18.8	46.0
1.242000	25.1	FLO	L1	10.1	20.9	46.0

\*\*\* END OF REPORT BODY \*\*\*