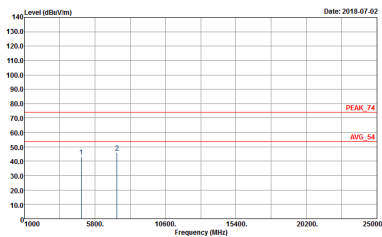
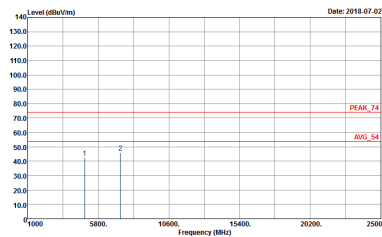




WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 37	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 37



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11g CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2018-07-02 Frequency (MHz) Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 3B	Level (dBuV/m) Date: 2018-07-02 Frequency (MHz) Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 3B

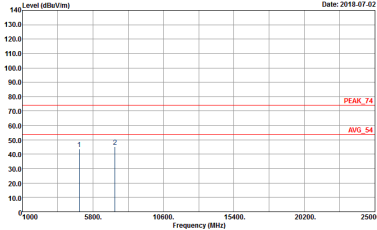
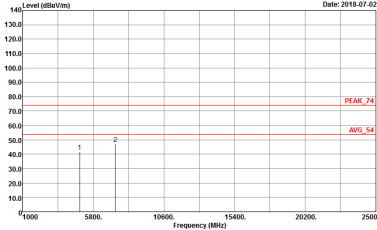


2.4GHz 2400~2483.5MHz

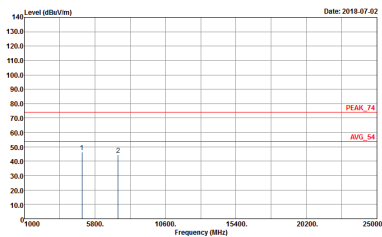
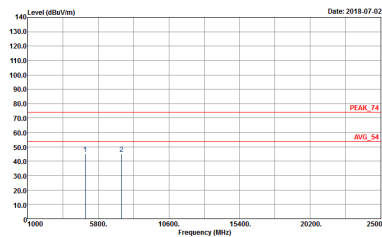
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2018-07-02 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 39	Level (dBuV/m) Date: 2018-07-02 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 39

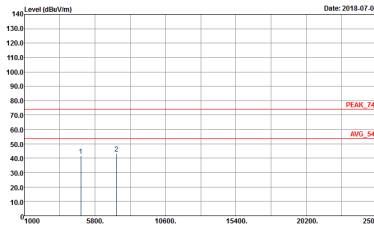
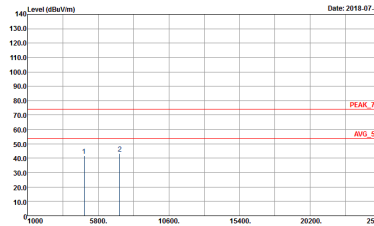


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 40	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 40



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 41	 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 41

2.4GHz 2400~2483.5MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 42	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 42

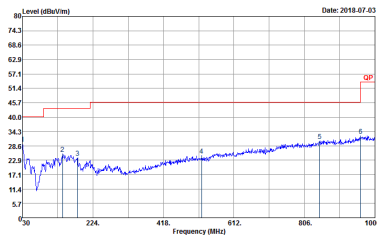
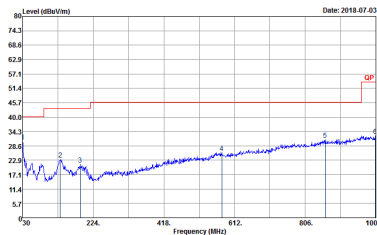


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2018-07-02 Frequency (MHz) Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 43	Level (dBuV/m) Date: 2018-07-02 Frequency (MHz) Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 43



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBu/Vm) Date: 2018-07-02 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 860615 Mode : 44	Level (dBu/Vm) Date: 2018-07-02 Site : 03CM07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 860615 Mode : 44

Emission below 1GHz
2.4GHz WIFI 802.11n HT20 (LF)

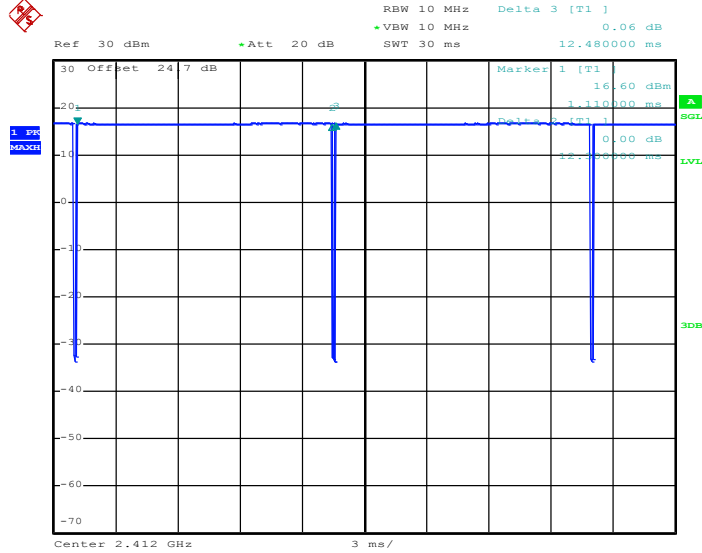
WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11n HT20 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(G) HORIZONTAL RBW:120.000KHz VBW:300.000KHz SMT:0.500sec Detector : Peak Project : 860615 Mode : 45	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(G) VERTICAL RBW:120.000KHz VBW:300.000KHz SMT:0.500sec Detector : Peak Project : 860615 Mode : 45

Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11b	98.56	-	-	10Hz	0.06
2	802.11b	98.56	-	-	10Hz	0.06
1+2	802.11b for Ant. 1	99.03	-	-	10Hz	0.04
1+2	802.11b for Ant. 2	98.56	-	-	10Hz	0.06
1	802.11g	97.14	2040.00	0.49	1kHz	0.13
2	802.11g	97.14	2040.00	0.49	1kHz	0.13
1+2	802.11g for Ant. 1	97.14	2040.00	0.49	1kHz	0.13
1+2	802.11g for Ant. 2	97.14	2040.00	0.49	1kHz	0.13
1	2.4GHz 802.11n HT20	97.94	1900.00	0.53	1kHz	0.09
2	2.4GHz 802.11n HT20	97.94	1900.00	0.53	1kHz	0.09
1+2	2.4GHz 802.11n HT20 for Ant. 1	97.94	1900.00	0.53	1kHz	0.09
1+2	2.4GHz 802.11n HT20 for Ant. 2	96.92	1890.00	0.53	1kHz	0.14
1	2.4GHz 802.11n HT40	96.91	940.00	1.06	3kHz	0.14
2	2.4GHz 802.11n HT40	95.92	940.00	1.06	3kHz	0.18
1+2	2.4GHz 802.11n HT40 for Ant. 1	95.92	940.00	1.06	3kHz	0.18
1+2	2.4GHz 802.11n HT40 for Ant. 2	95.92	940.00	1.06	3kHz	0.18

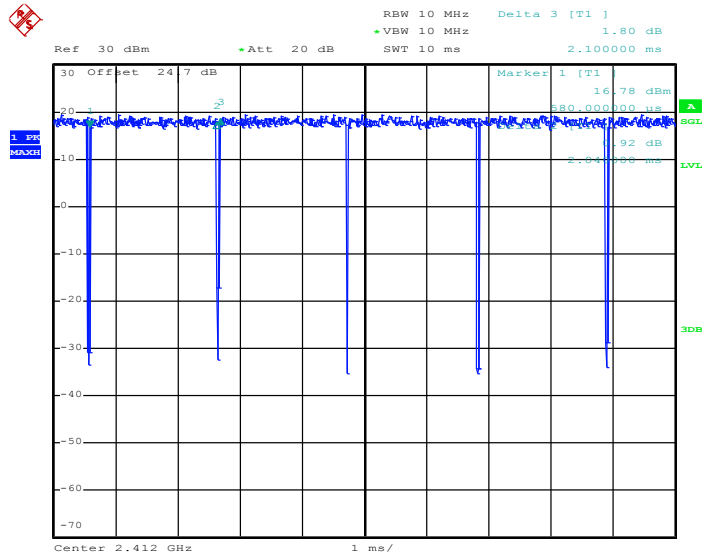
<Ant. 1>

802.11b



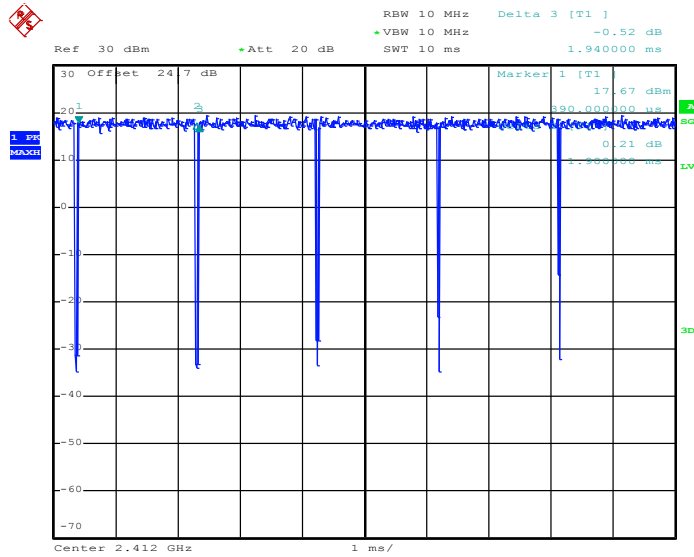
Date: 13.JUN.2018 16:43:32

802.11g



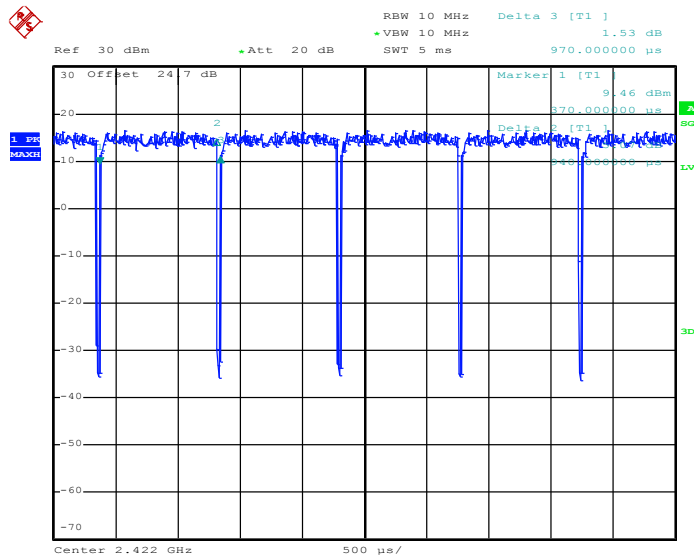
Date: 13.JUN.2018 16:52:03

802.11n HT20



Date: 13.JUN.2018 16:50:57

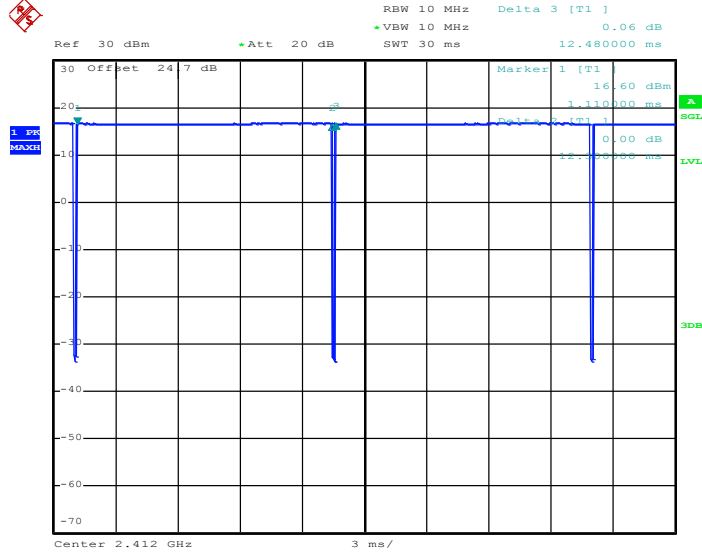
802.11n HT40



Date: 13.JUN.2018 16:58:06

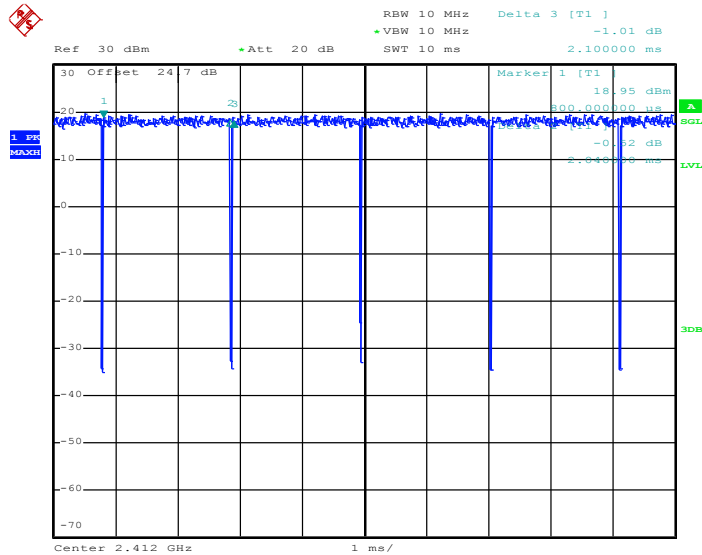
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802.11b



Date: 13.JUN.2018 16:43:32

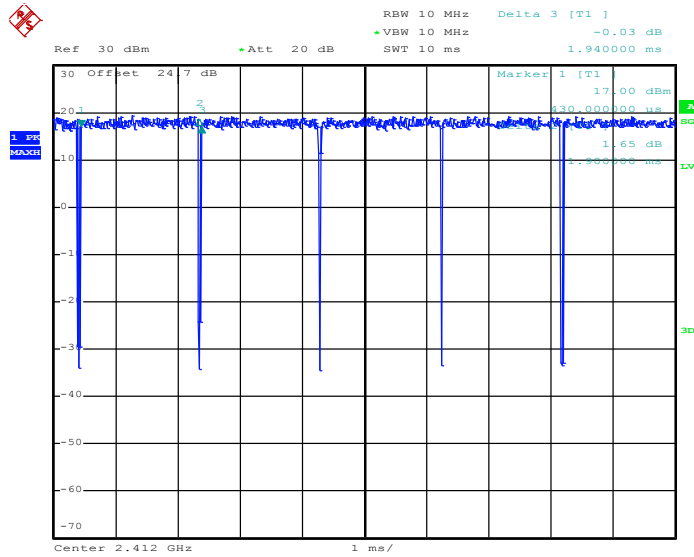
802.11g



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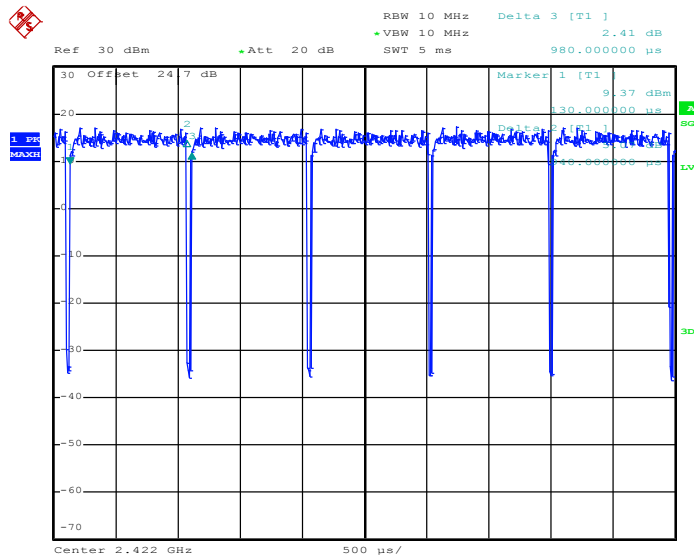


802.11n HT20



Date: 13.JUN.2018 16:49:57

802.11n HT40

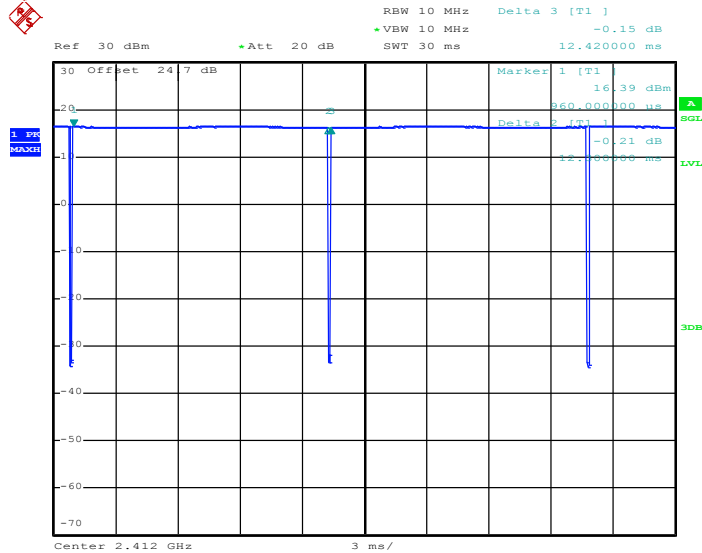


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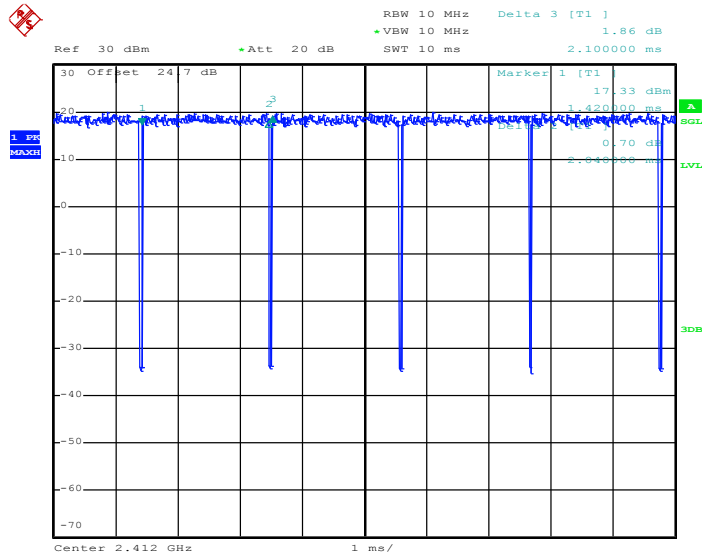
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802.11b



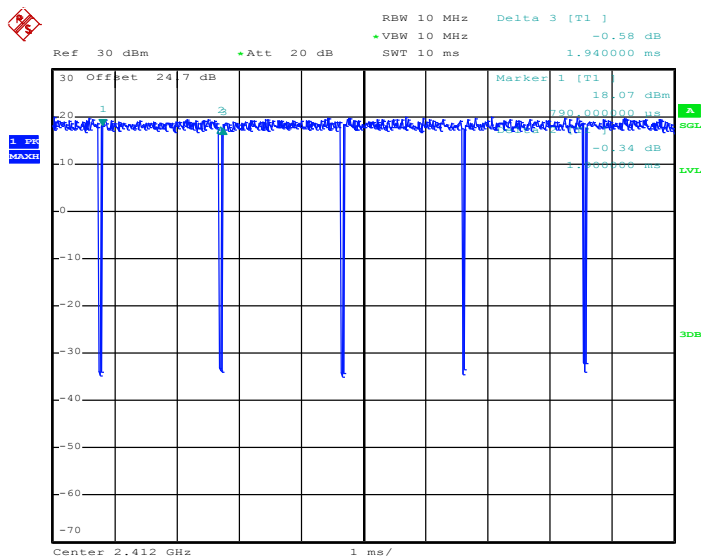
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802.11g



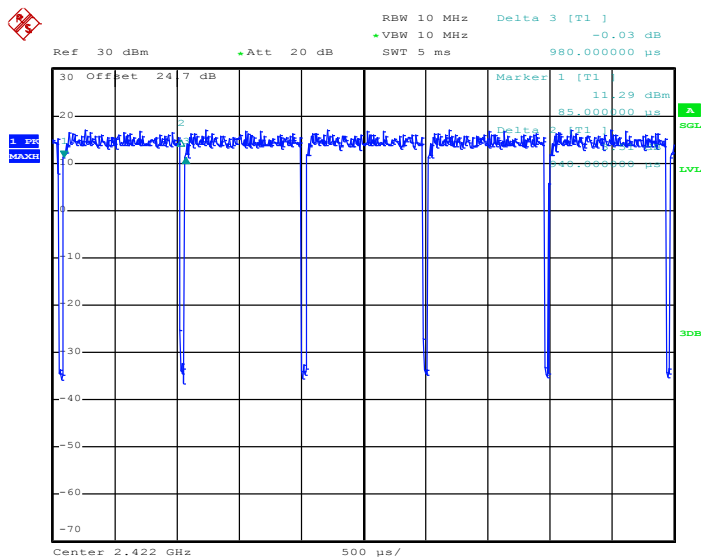
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802.11n HT20

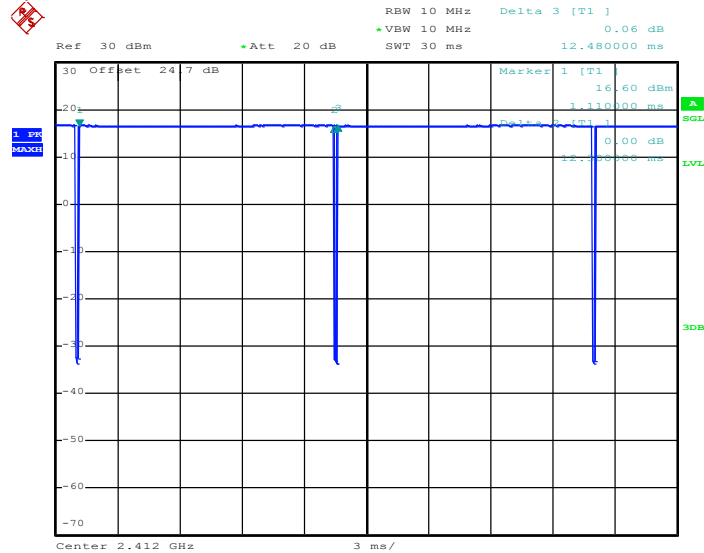


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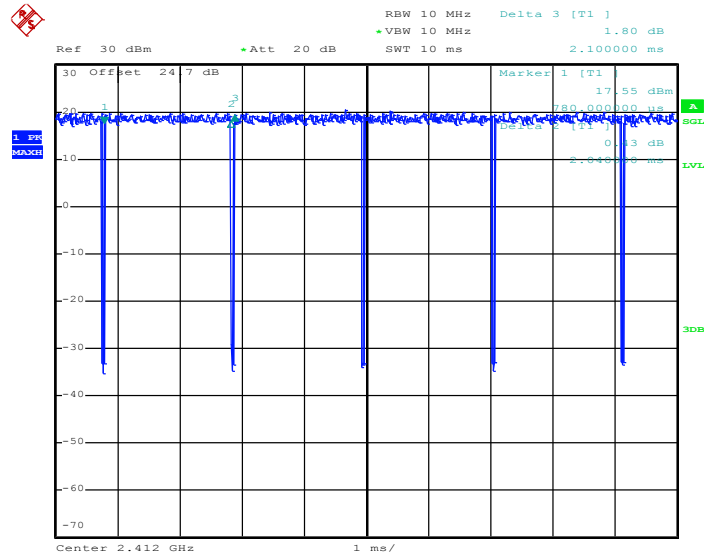
802.11n HT40



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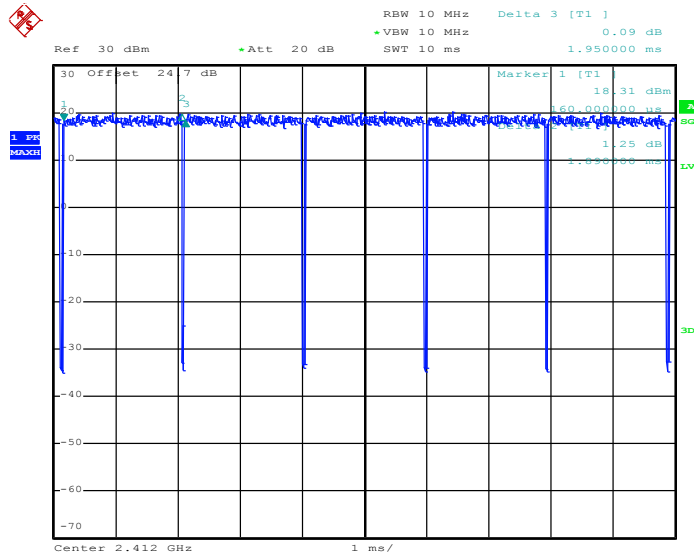
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802.11b


Date: 13.JUN.2018 16:43:32

802.11g


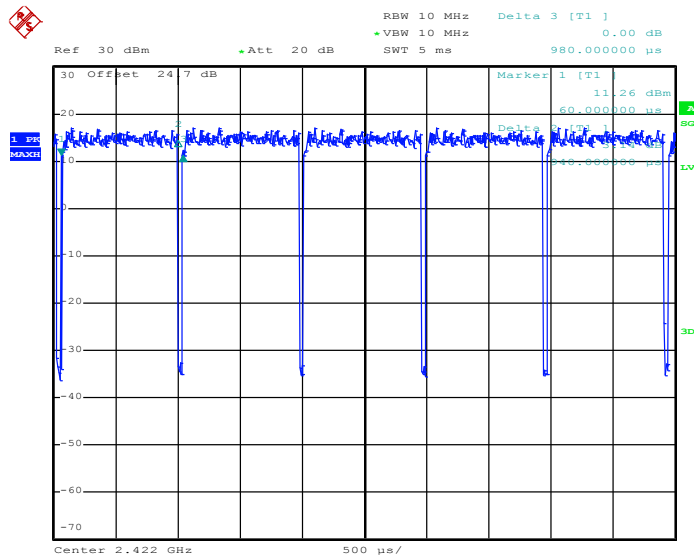
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802.11n HT20



Date: 13.JUN.2018 16:53:59

802.11n HT40



Date: 13.JUN.2018 16:57:19