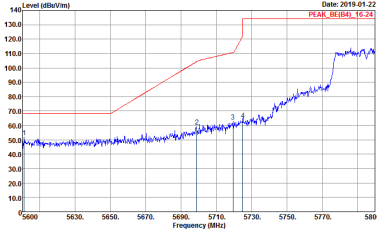
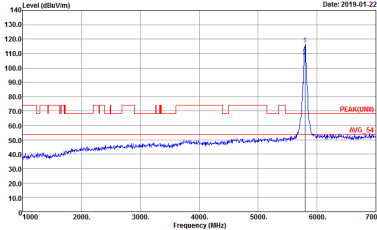
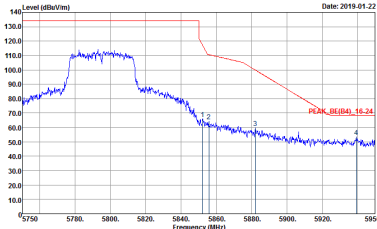
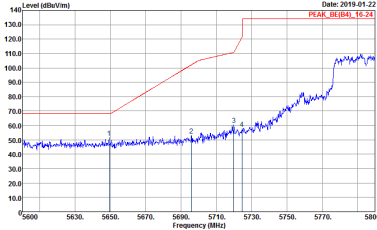
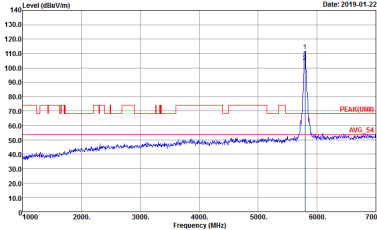
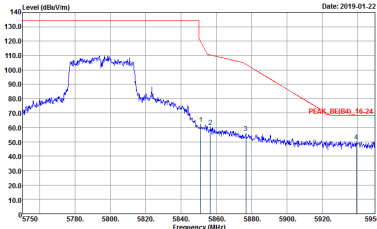




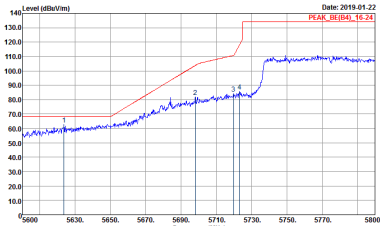
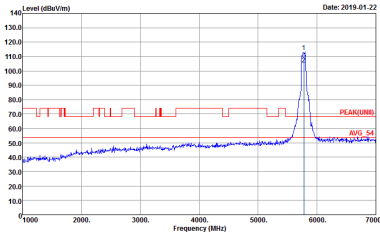
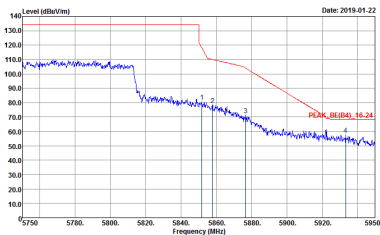
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 Date: 2019-01-22	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 Date: 2019-01-22
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 Date: 2019-01-22	Left blank



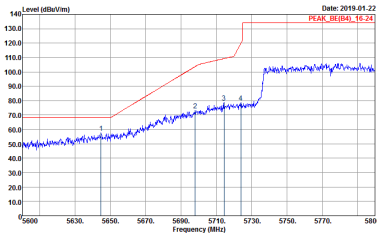
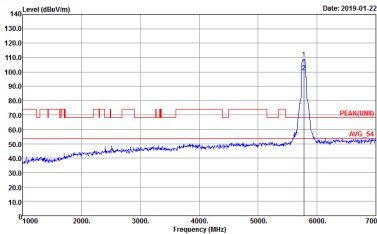
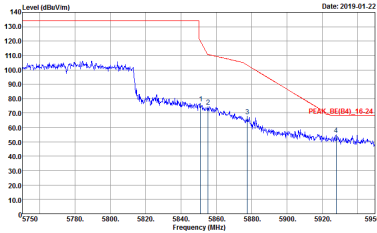
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 : 65	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 : 65
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Mode : BNJ26 : 65	Left blank



Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

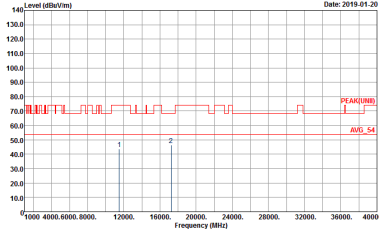
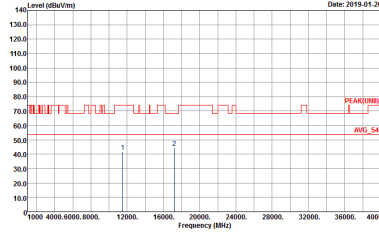
WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : BN2626 Mode : 71	 Site : 03CH07-HY Condition : PEAK(UNB) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : BN2626 Mode : 71
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : BN2626 Mode : 71	Left blank



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : BNJ26 Mode : 71	 Site : 03CH07-HY Condition : PEAK(FUND) 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : BNJ26 Mode : 71
	 Site : 03CH07-HY Condition : PEAK_BE(B4)_16-24 3m HF_ANT_00075962 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : BNJ26 Mode : 71	Left blank



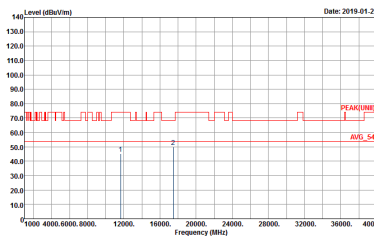
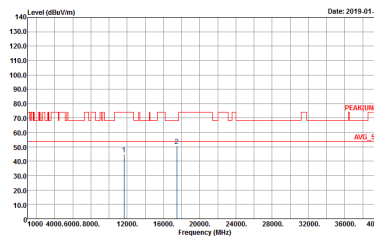
Band 4 - 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH149 5745MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AVG) 3m HF_ANT_00075962 HORIZONTAL Detector : Peak Project : BN2626 Mode : S2	 Site : 03CH07-HY Condition : PEAK(AVG) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : BN2626 Mode : S2

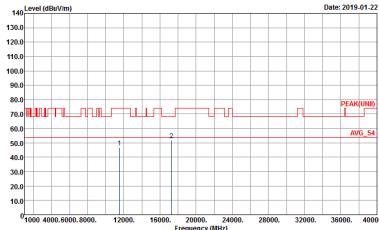
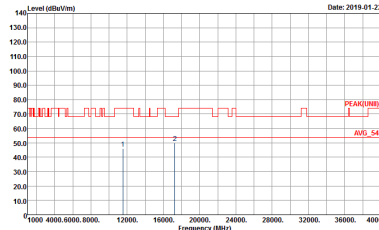


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBu/Vm) Date: 2019-01-20 Site : E0CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : BN2626 Mode : 54	Level (dBu/Vm) Date: 2019-01-20 Site : E0CH07-HY Condition : PEAK(UNB) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : BN2626 Mode : 54

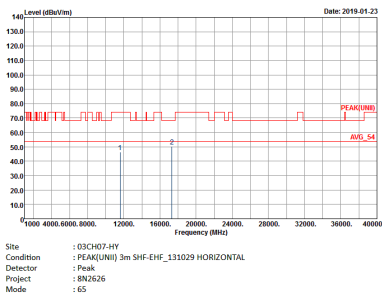
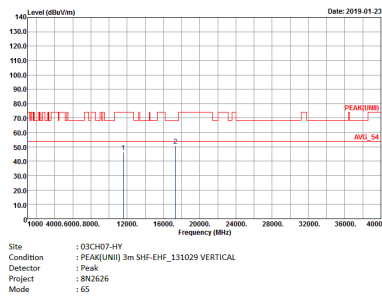


WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : E8CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : RN2626 Mode : SS	 Site : E8CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : RN2626 Mode : SS

Band 4 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

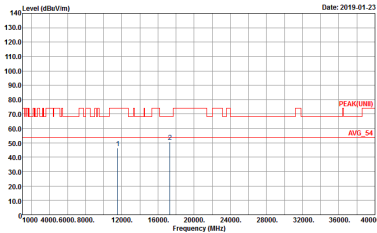
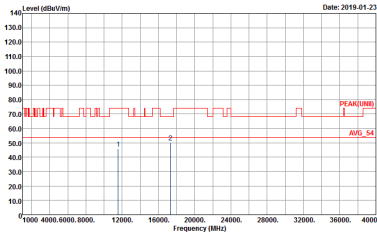
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 8N2626 Mode : 64	 Site : 03CH07-HY Condition : PEAK(UNI) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 8N2626 Mode : 64



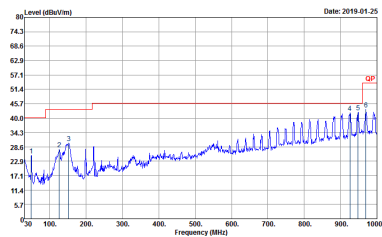
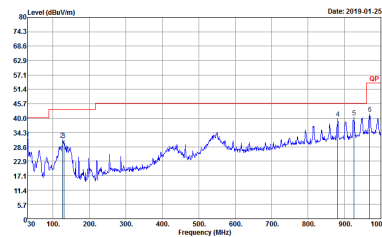
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
Peak Avg.		



Band 4 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII) 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 8N2626 Mode : 71	 Site : 03CH07-HY Condition : PEAK(UNII) 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 8N2626 Mode : 71

Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

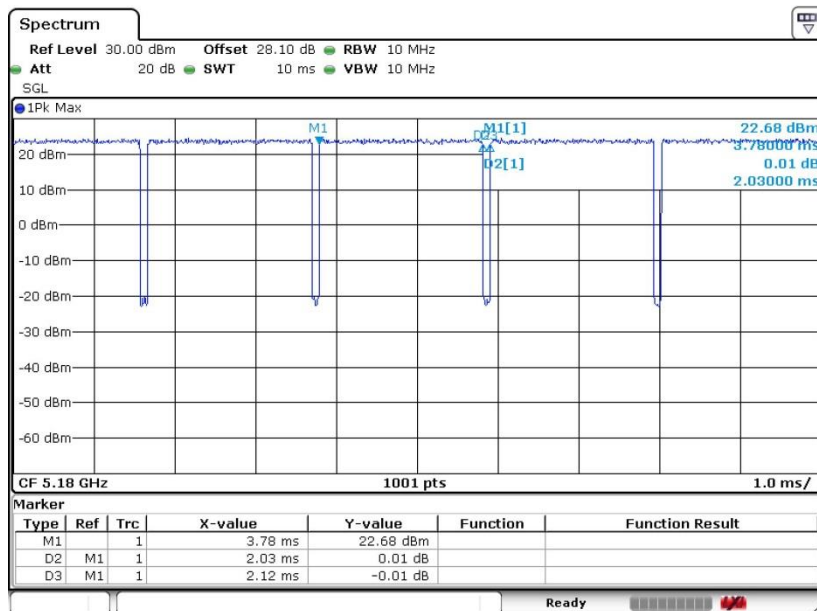
WIFI	5GHz 5725~5850MHz	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP-3m LF-ANT-35419(g) HORIZONTAL Detector : Peak Project : 8N2626 Mode : 163	 Site : 03CH07-HY Condition : QP-3m LF-ANT-35419(g) VERTICAL Detector : Peak Project : 8N2626 Mode : 163

Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	95.75	2030	0.49	1kHz	0.19
2	802.11a	95.75	2030	0.49	1kHz	0.19
1+2	802.11a for Ant. 1	95.75	2030	0.49	1kHz	0.19
1+2	802.11a for Ant. 2	95.75	2030	0.49	1kHz	0.19
1	5GHz 802.11n HT20	95.45	1890	0.53	1kHz	0.20
2	5GHz 802.11n HT20	95.94	1890	0.53	1kHz	0.18
1+2	5GHz 802.11n HT20 for Ant. 1	95.45	1890	0.53	1kHz	0.20
1+2	5GHz 802.11n HT20 for Ant. 2	95.45	1890	0.53	1kHz	0.20
1	5GHz 802.11n HT40	92.54	930	1.08	3kHz	0.34
2	5GHz 802.11n HT40	91.63	930	1.08	3kHz	0.38
1+2	5GHz 802.11n HT40 for Ant. 1	91.18	930	1.08	3kHz	0.40
1+2	5GHz 802.11n HT40 for Ant. 2	92.04	925	1.08	3kHz	0.36
1	5GHz 802.11ac VHT20	95.48	1900	0.53	1kHz	0.20
2	5GHz 802.11ac VHT20	95.48	1900	0.53	1kHz	0.20
1+2	5GHz 802.11ac VHT20 for Ant. 1	95.96	1900	0.53	1kHz	0.18
1+2	5GHz 802.11ac VHT20 for Ant. 2	95.48	1900	0.53	1kHz	0.20
1	5GHz 802.11ac VHT40	91.22	935	1.07	3kHz	0.40
2	5GHz 802.11ac VHT40	92.12	935	1.07	3kHz	0.36
1+2	5GHz 802.11ac VHT40 for Ant. 1	92.12	935	1.07	3kHz	0.36
1+2	5GHz 802.11ac VHT40 for Ant. 2	92.57	935	1.07	3kHz	0.34
1	5GHz 802.11ac VHT80	85.39	456	2.19	3kHz	0.69
2	5GHz 802.11ac VHT80	85.39	456	2.19	3kHz	0.69
1+2	5GHz 802.11ac VHT80 for Ant. 1	85.39	456	2.19	3kHz	0.69
1+2	5GHz 802.11ac VHT80 for Ant. 2	85.39	456	2.19	3kHz	0.69

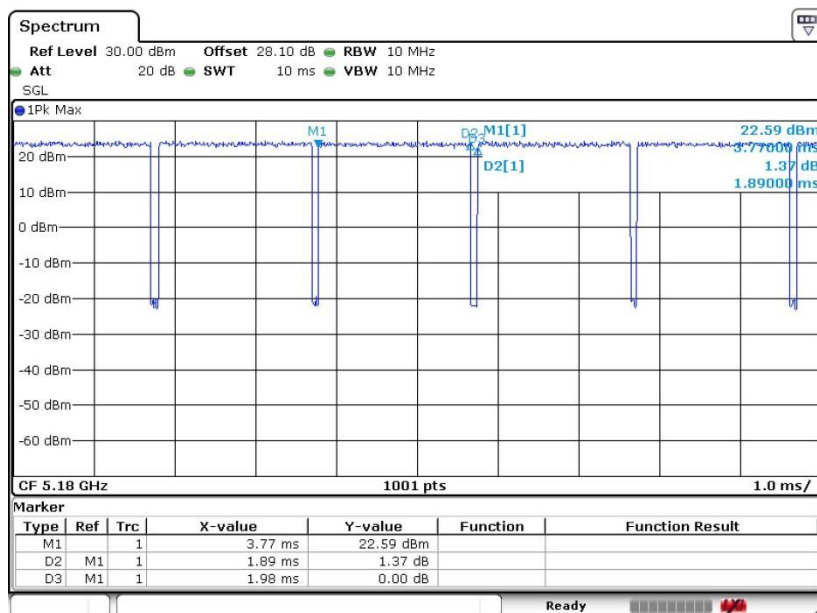
<Ant. 1>

802.11a



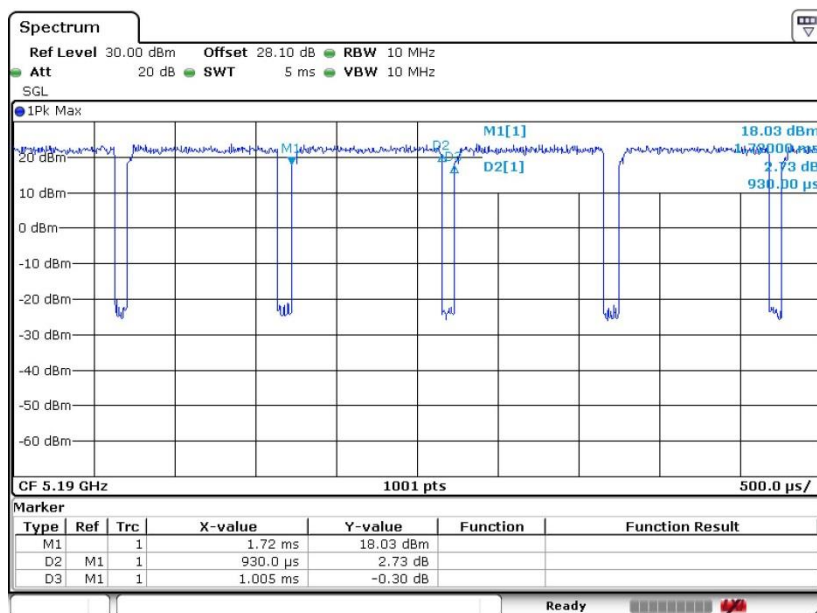
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802.11n HT20



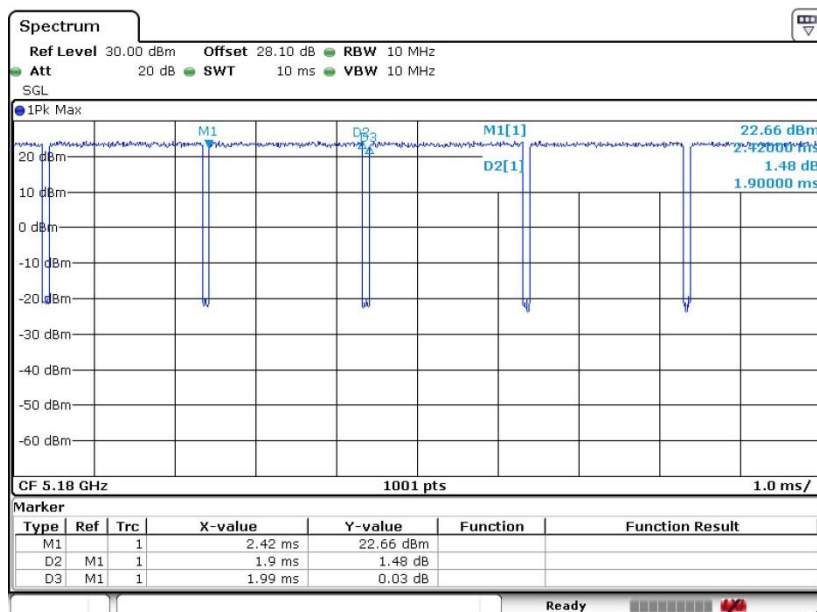
Date: 28 NOV 2018 00:38:52

802.11n HT40



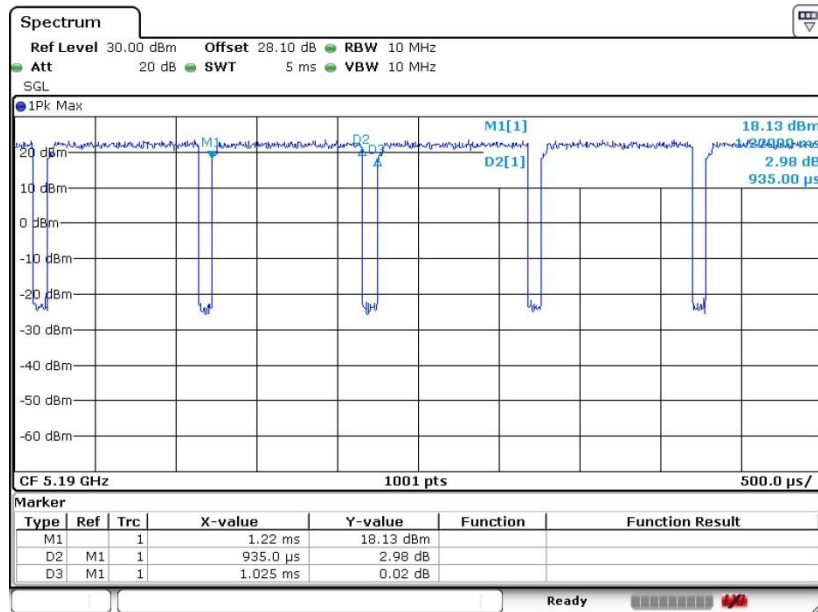
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802.11ac VHT20



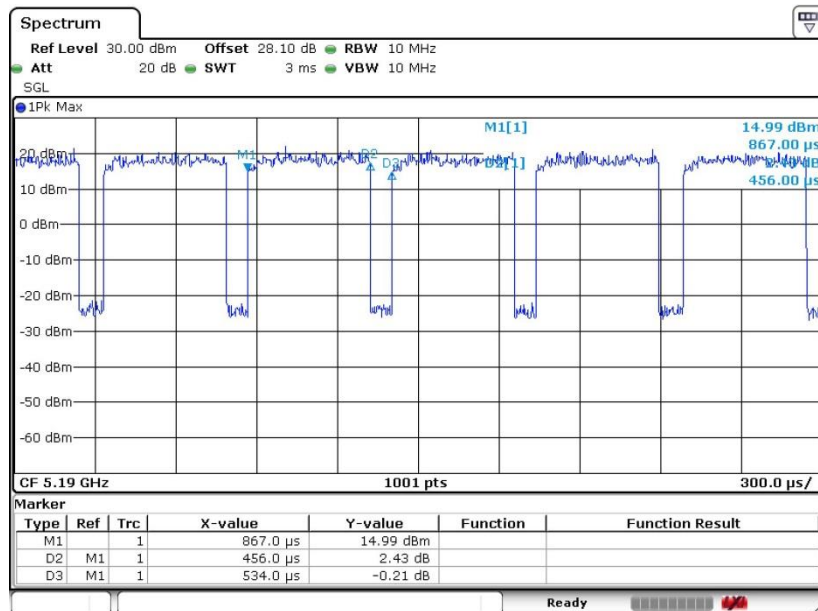
Date: 28.NOV.2018 00:44:12

802.11ac VHT40



Date: 28.NOV.2018 00:45:53

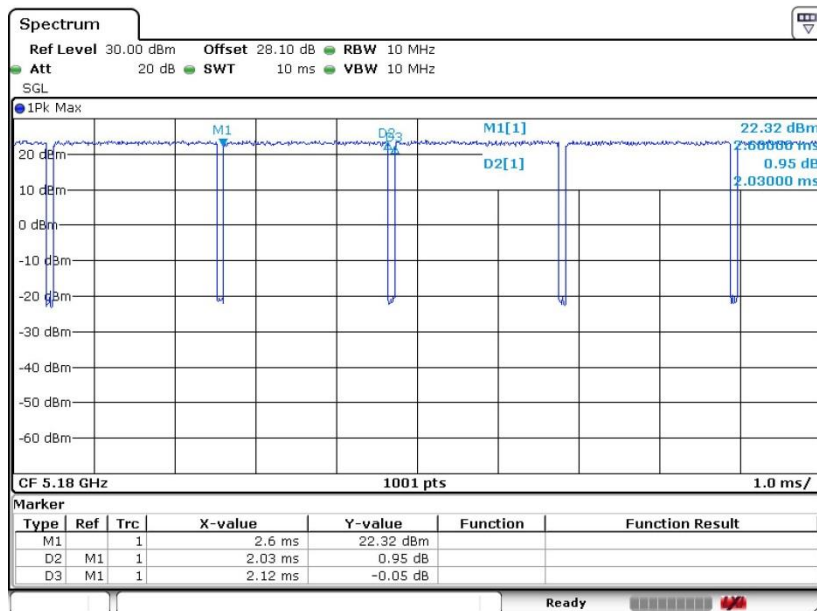
802.11ac VHT80



Date: 28.NOV.2018 00:48:56

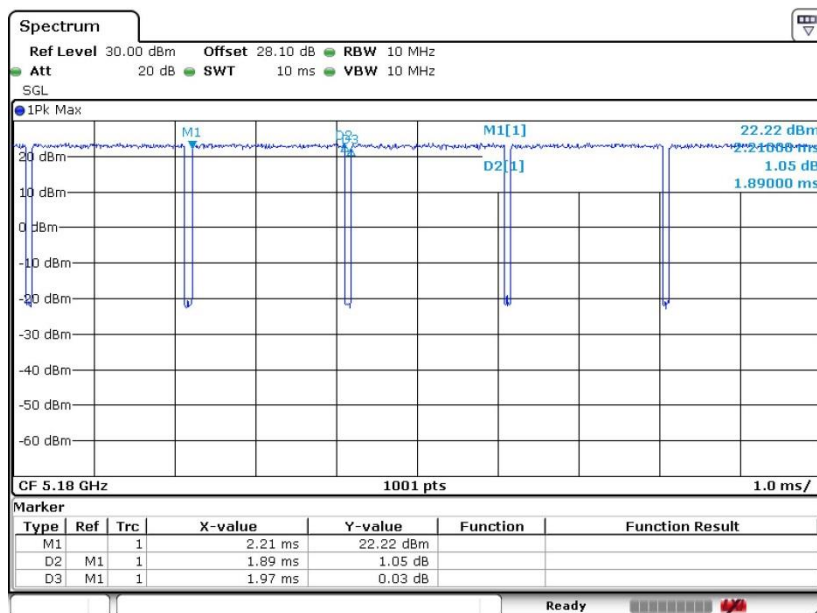
<Ant. 2>

802.11a



Date: 28.NOV.2018 00:35:01

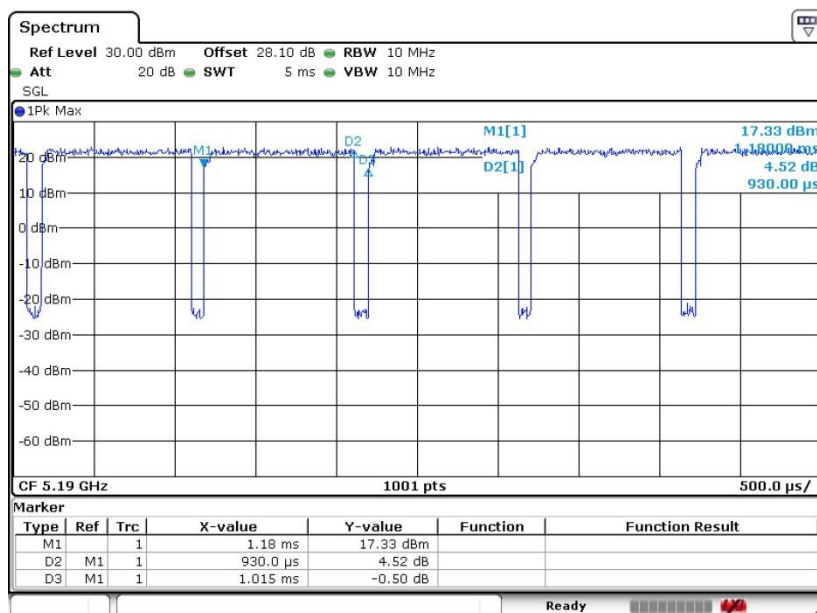
802.11n HT20



Date: 28.NOV.2018 00:38:11

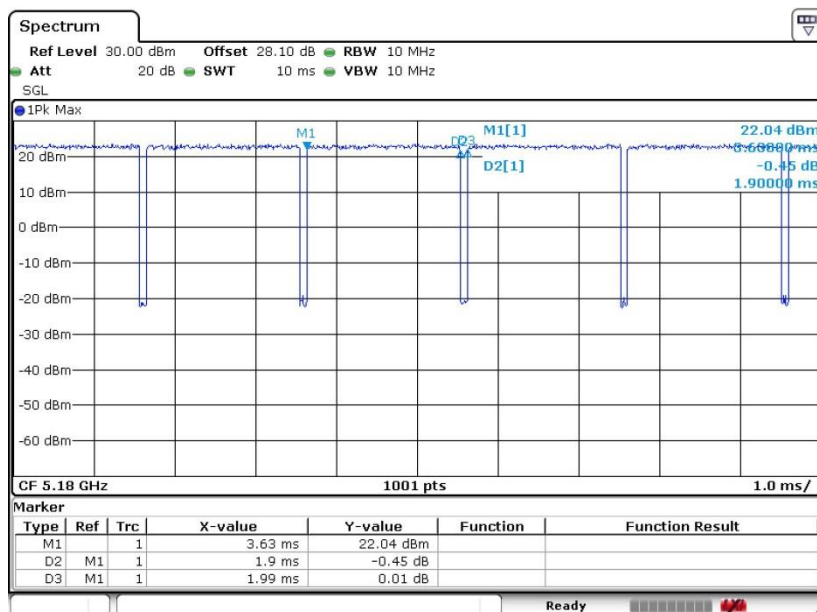


802.11n HT40



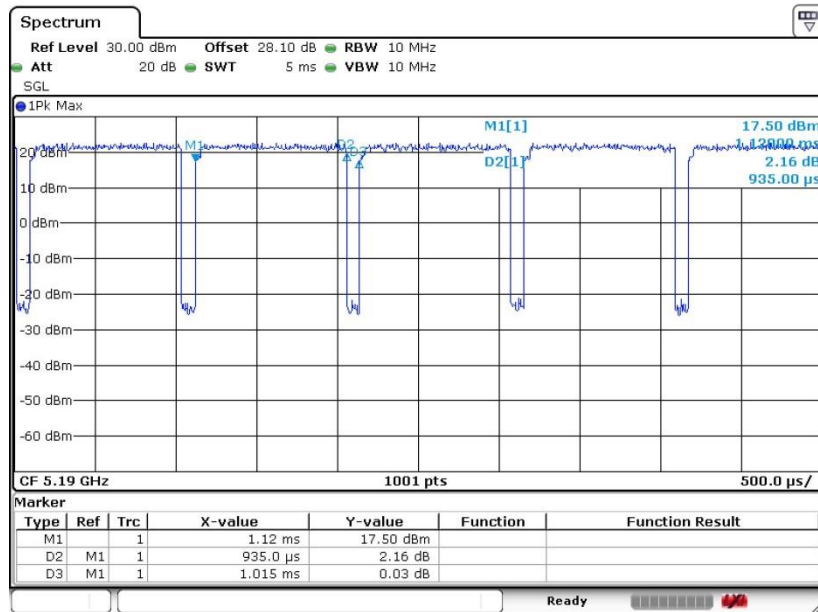
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802.11ac VHT20



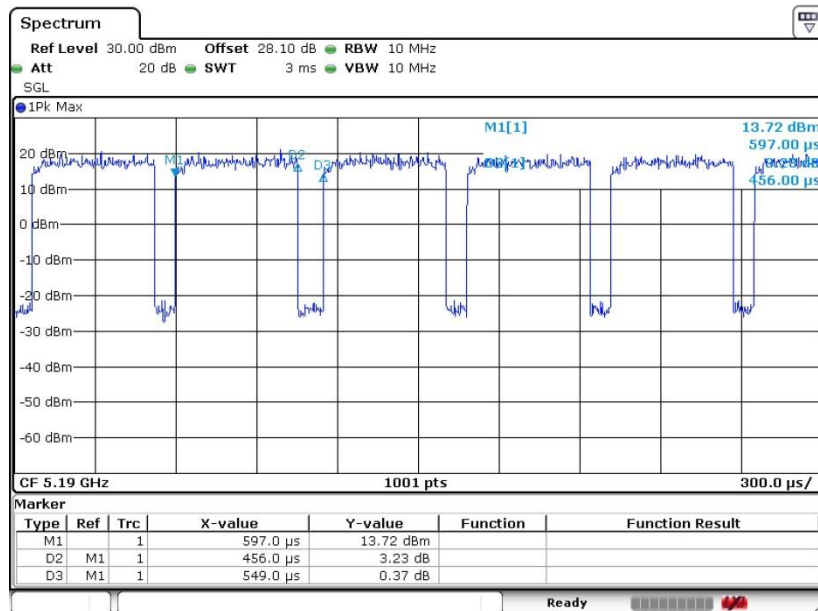
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802.11ac VHT40



Date: 28.NOV.2018 00:45:24

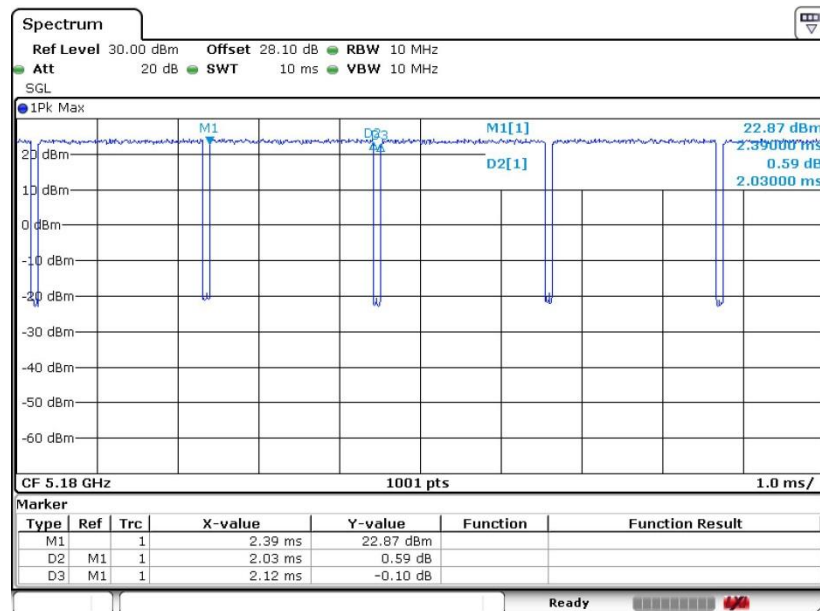
802.11ac VHT80



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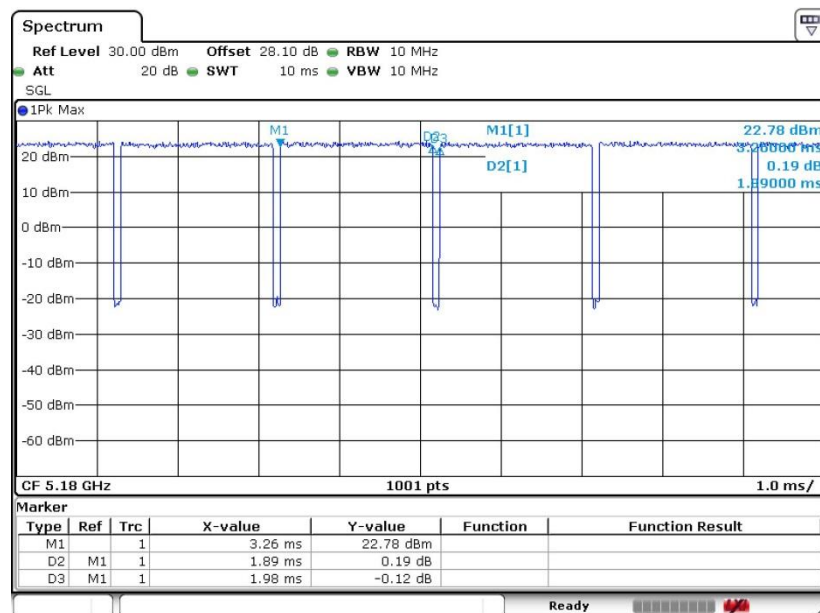
MIMO <Ant. 1>

802.11a



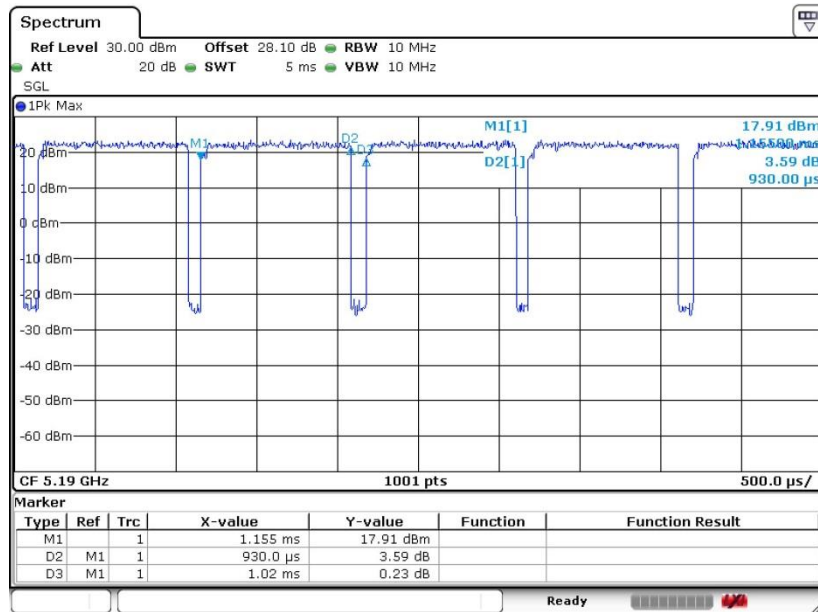
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802.11n HT20



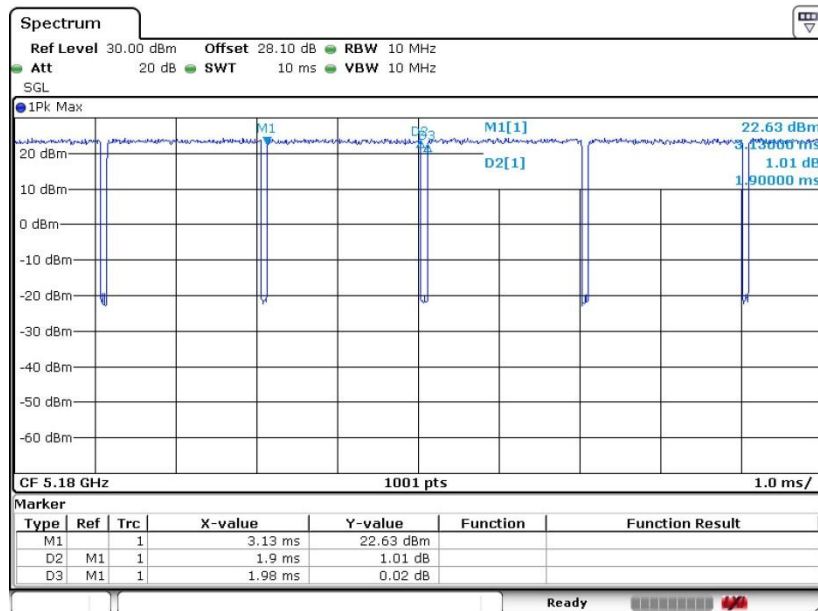
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802.11n HT40



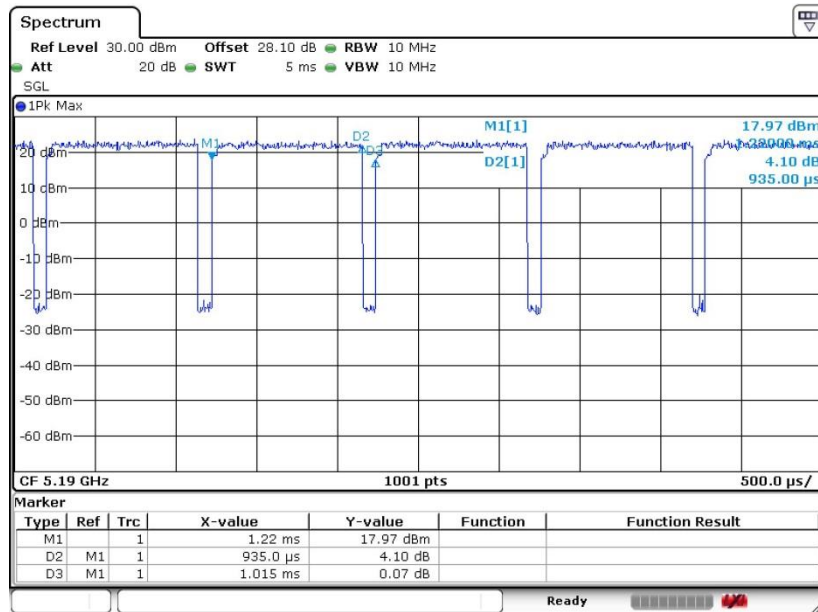
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802.11ac VHT20



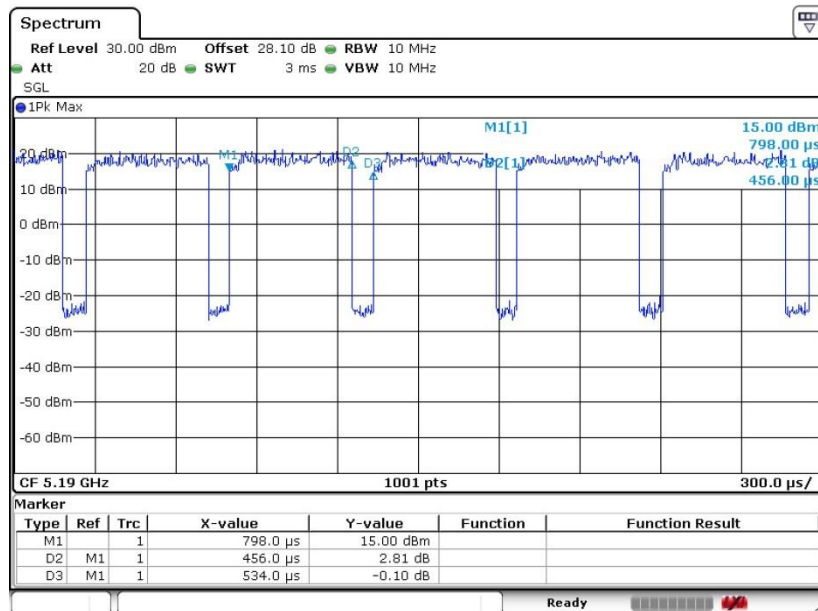
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802.11ac VHT40



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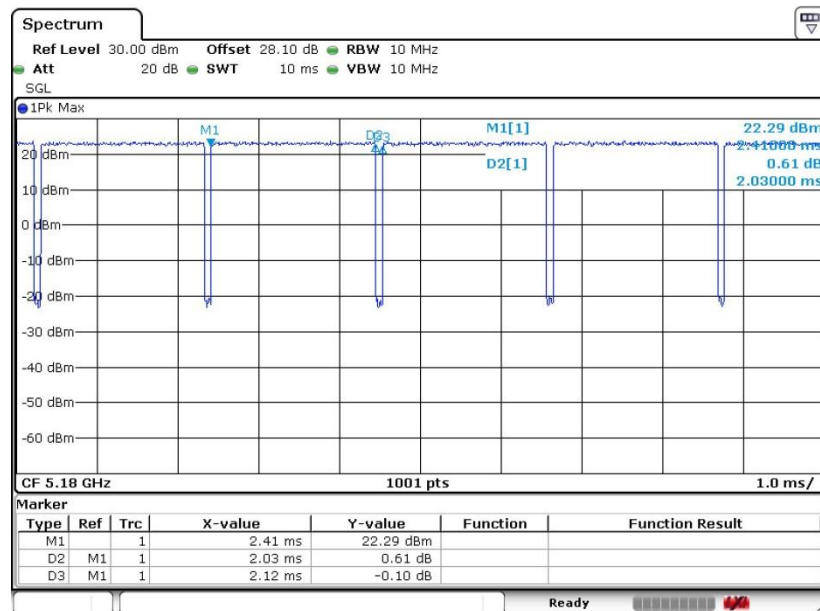
802.11ac VHT80



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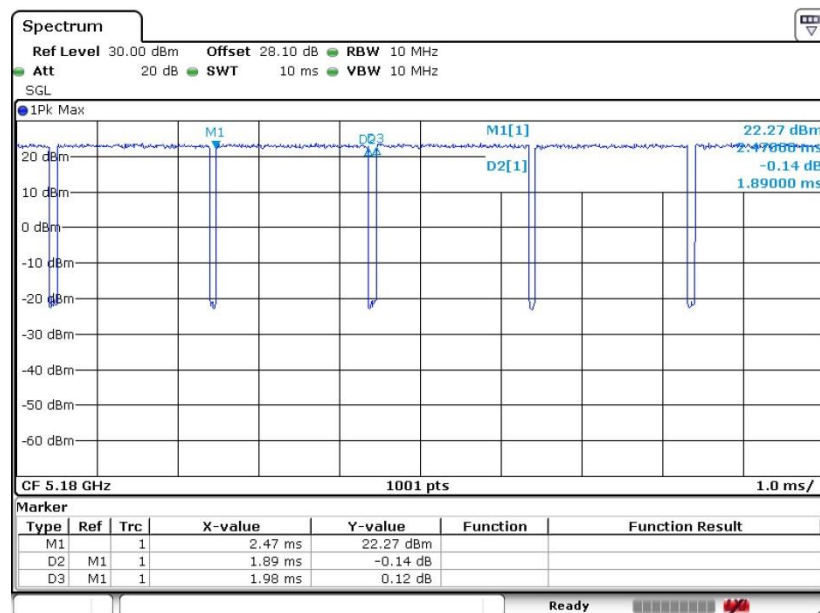
MIMO <Ant. 2>

802.11a



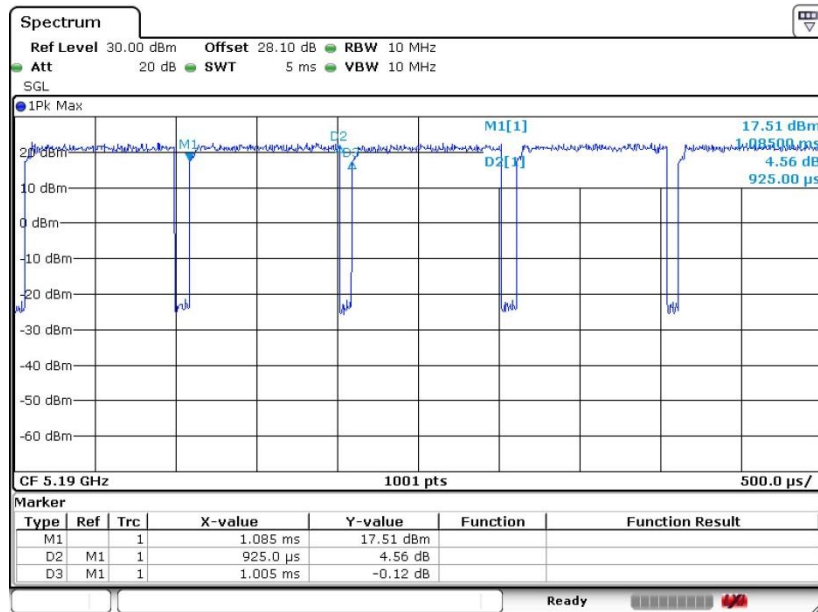
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802.11n HT20



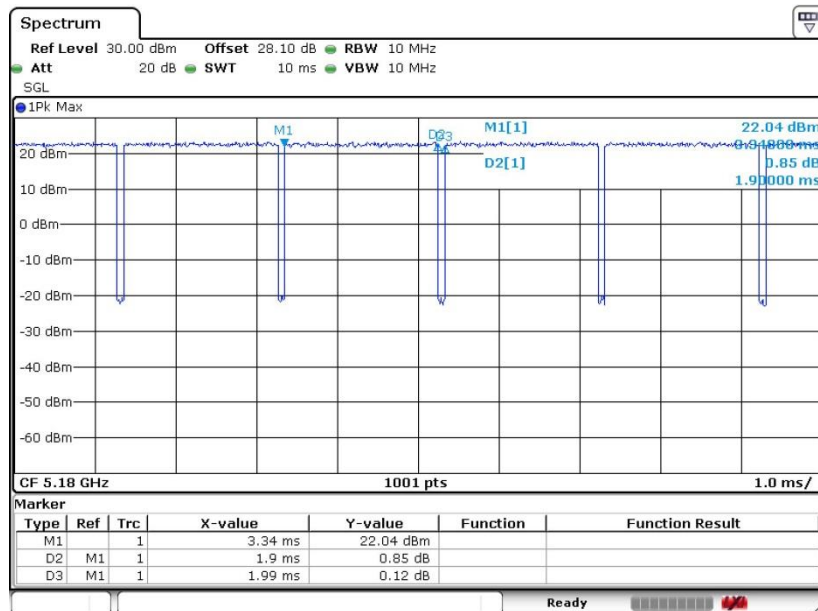
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802.11n HT40



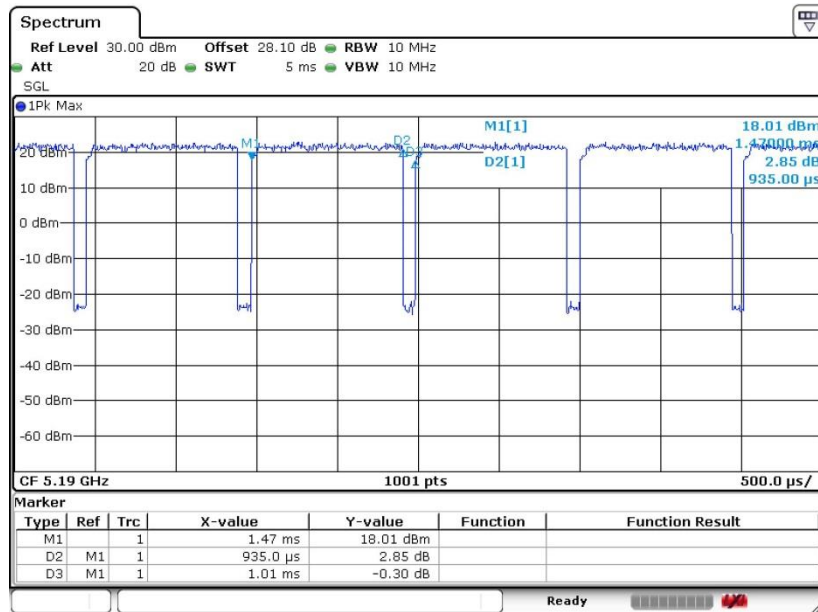
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802.11ac VHT20



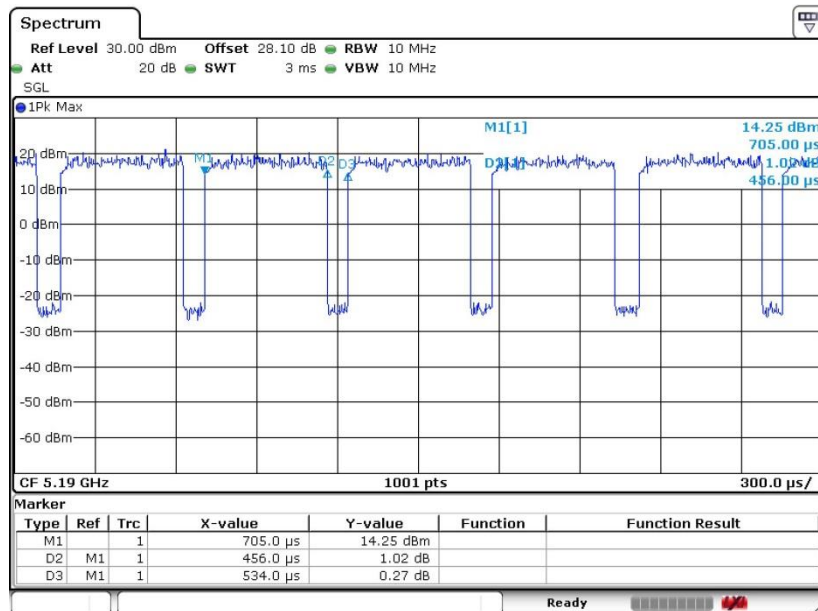
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802.11ac VHT40



Date: 28.NOV.2018 00:47:02

802.11ac VHT80



Date: 28.NOV.2018 00:48:23