



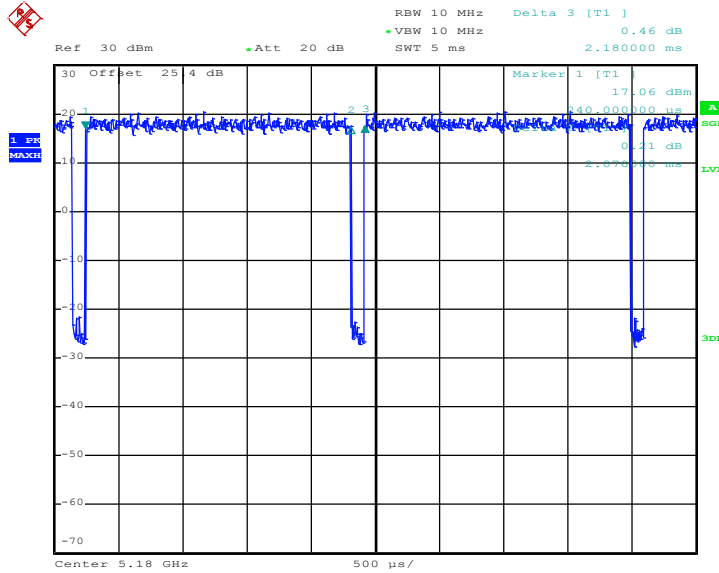
Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11a	94.95	2070	0.48	1kHz
2	802.11a	94.95	2070	0.48	1kHz
MIMO Ant. 1+2 (1)	802.11a	95.39	2070	0.48	1kHz
MIMO Ant. 1+2 (2)	802.11a	95.39	2070	0.48	1kHz
1	5GHz 802.11n HT20	95.01	1935	0.52	1kHz
2	5GHz 802.11n HT20	94.61	1930	0.52	1kHz
MIMO Ant. 1+2 (1)	5GHz 802.11n HT20	95.07	1930	0.52	1kHz
MIMO Ant. 1+2 (2)	5GHz 802.11n HT20	95.07	1930	0.52	1kHz
1	5GHz 802.11n HT40	90.39	940	1.06	3kHz
2	5GHz 802.11n HT40	90.48	950	1.05	3kHz
MIMO Ant. 1+2 (1)	5GHz 802.11n HT40	90.48	950	1.05	3kHz
MIMO Ant. 1+2 (2)	5GHz 802.11n HT40	90.48	950	1.05	3kHz
1	5GHz 802.11ac VHT20	95.10	1940	0.52	1kHz
2	5GHz 802.11ac VHT20	94.63	1940	0.52	1kHz
MIMO Ant. 1+2 (1)	5GHz 802.11ac VHT20	95.10	1940	0.52	1kHz
MIMO Ant. 1+2 (2)	5GHz 802.11ac VHT20	95.57	1940	0.52	1kHz
1	5GHz 802.11ac VHT40	90.57	960	1.04	3kHz
2	5GHz 802.11ac VHT40	90.57	960	1.04	3kHz
MIMO Ant. 1+2 (1)	5GHz 802.11ac VHT40	91.43	960	1.04	3kHz
MIMO Ant. 1+2 (2)	5GHz 802.11ac VHT40	91.43	960	1.04	3kHz
1	5GHz 802.11ac VHT80	86.71	600	1.67	3kHz
2	5GHz 802.11ac VHT80	86.71	600	1.67	3kHz
MIMO Ant. 1+2 (1)	5GHz 802.11ac VHT80	86.71	600	1.67	3kHz
MIMO Ant. 1+2 (2)	5GHz 802.11ac VHT80	86.21	600	1.67	3kHz



<Ant. 1>

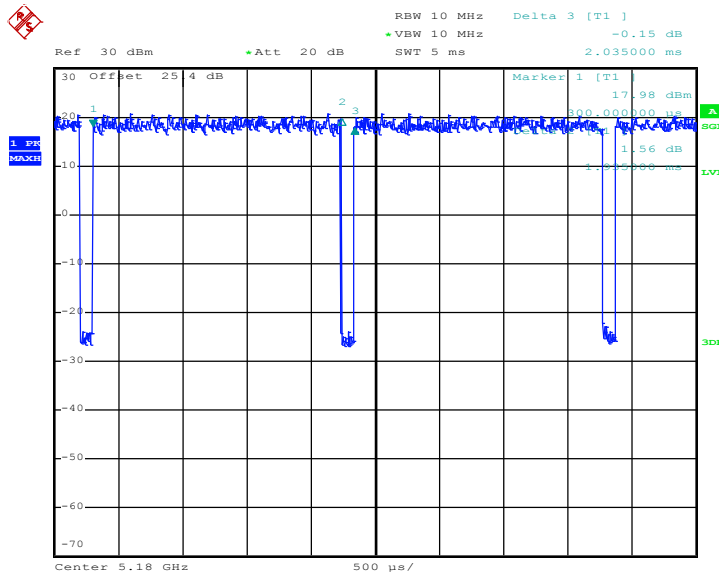
802.11a



Date: 30.JUN.2016 11:42:58

<SISO Ant. 1>

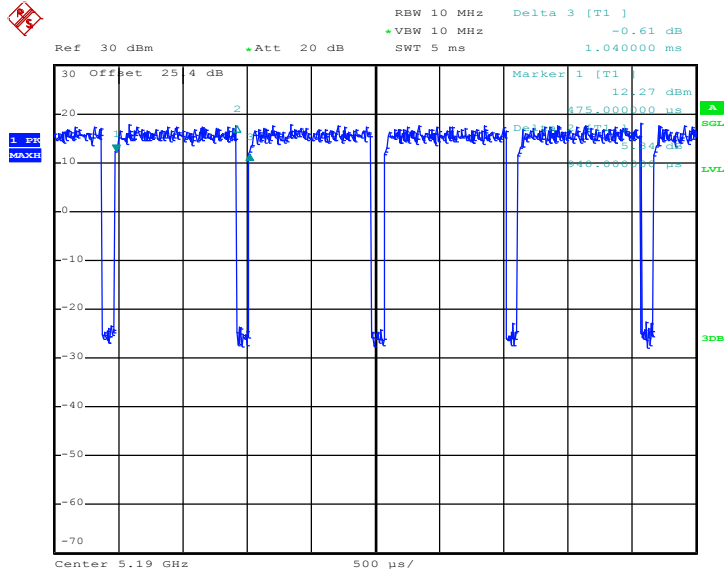
802.11n HT20



Date: 30.JUN.2016 13:57:29

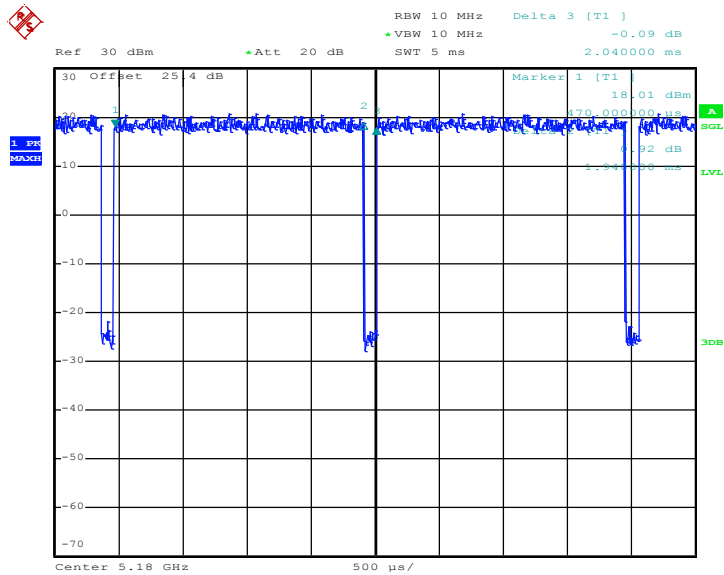


802.11n HT40



Date: 30.JUN.2016 14:37:55

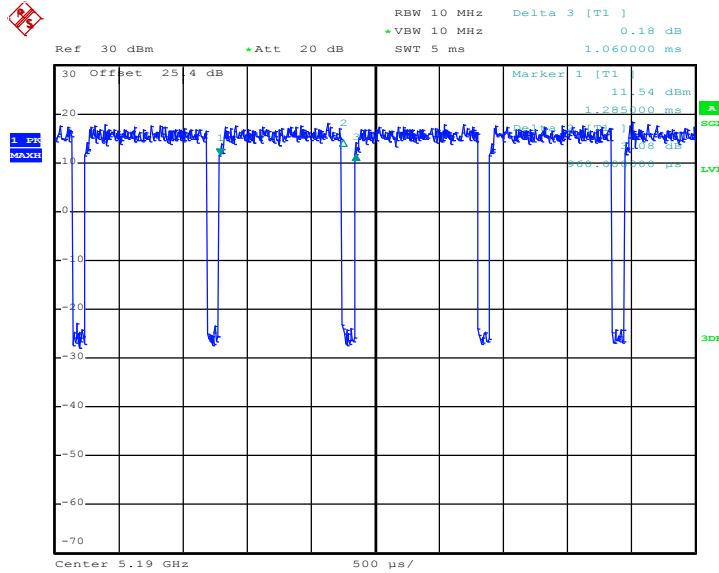
802.11ac VHT20



Date: 30.JUN.2016 15:23:56

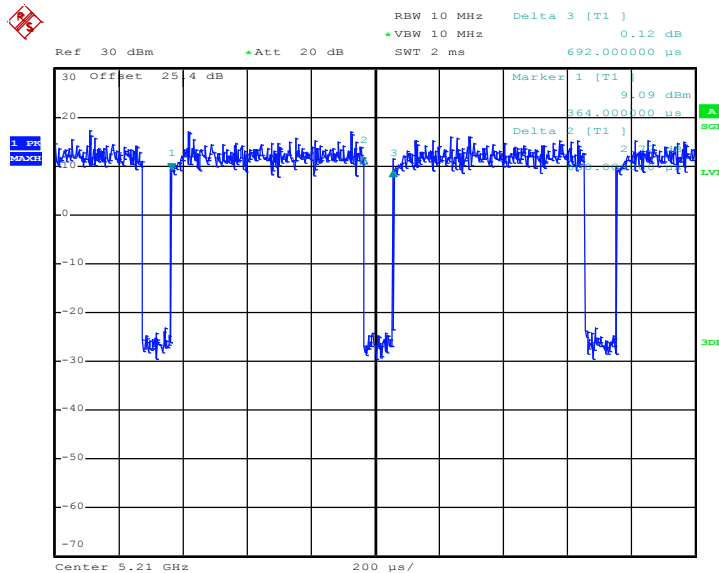


802.11ac VHT40



Date: 30.JUN.2016 16:48:53

802.11ac VHT80

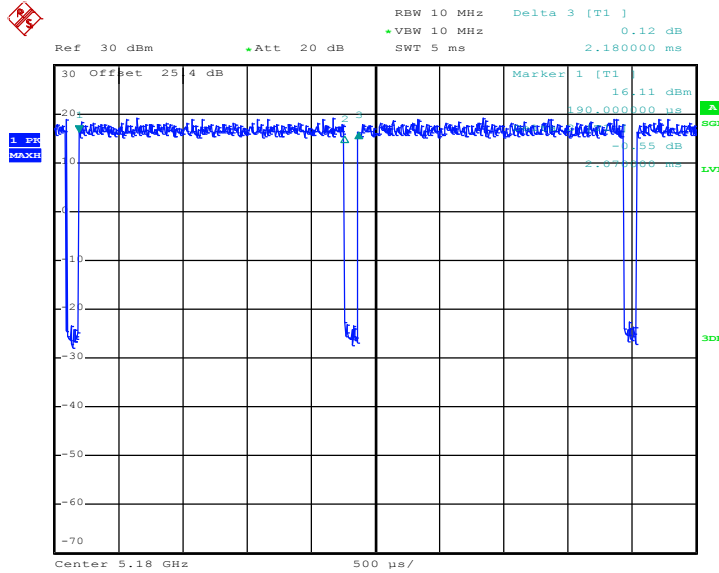


Date: 30.JUN.2016 18:08:29



<Ant. 2>

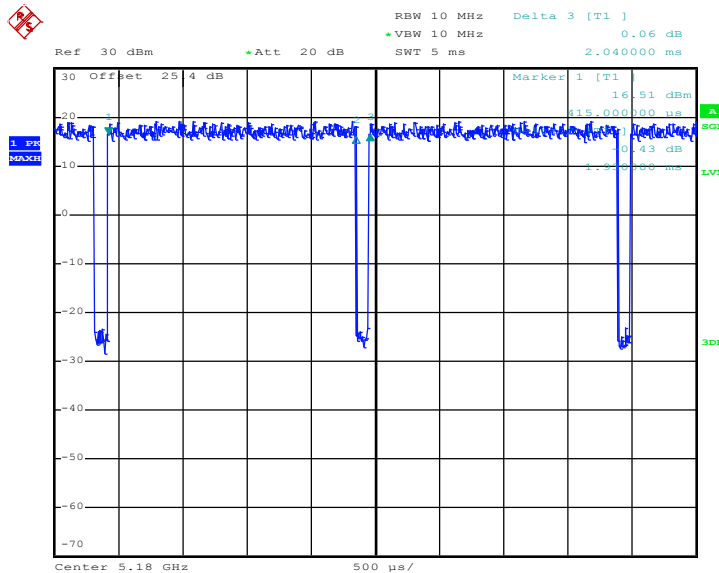
802.11a



Date: 30.JUN.2016 11:49:53

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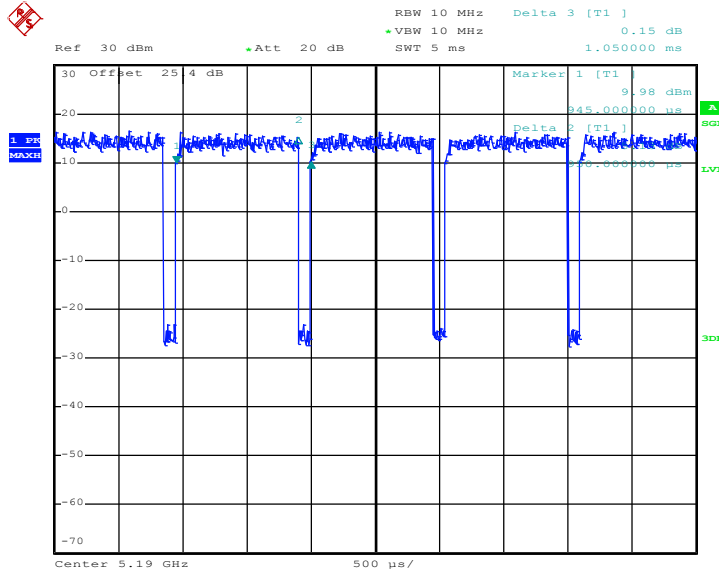
802.11n HT20



Date: 30.JUN.2016 14:04:27

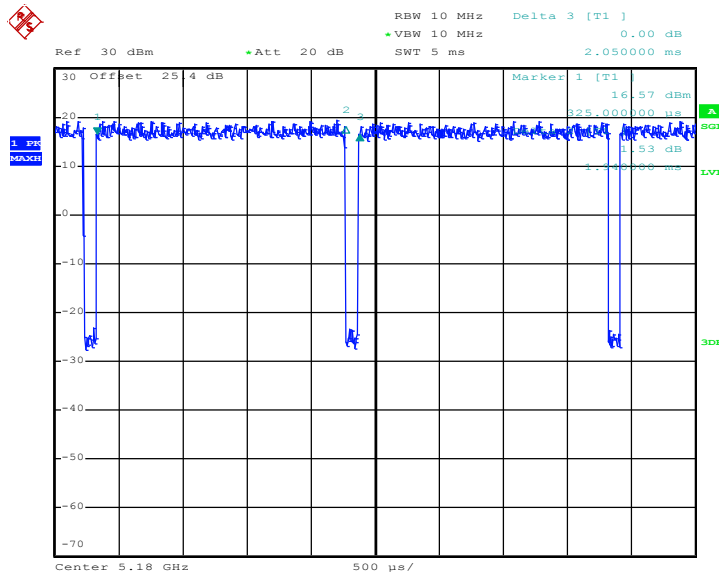


802.11n HT40



Date: 30.JUN.2016 14:47:45

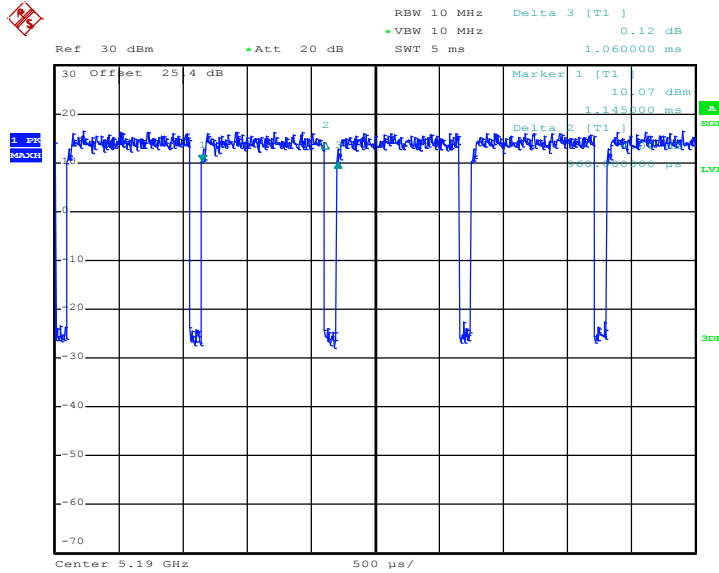
802.11ac VHT20



Date: 30.JUN.2016 15:40:45

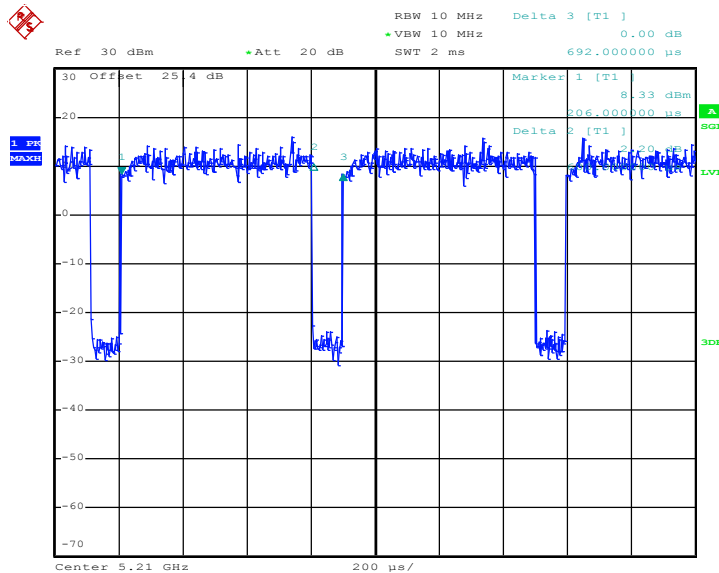


802.11ac VHT40



Date: 30.JUN.2016 17:01:40

802.11ac VHT80

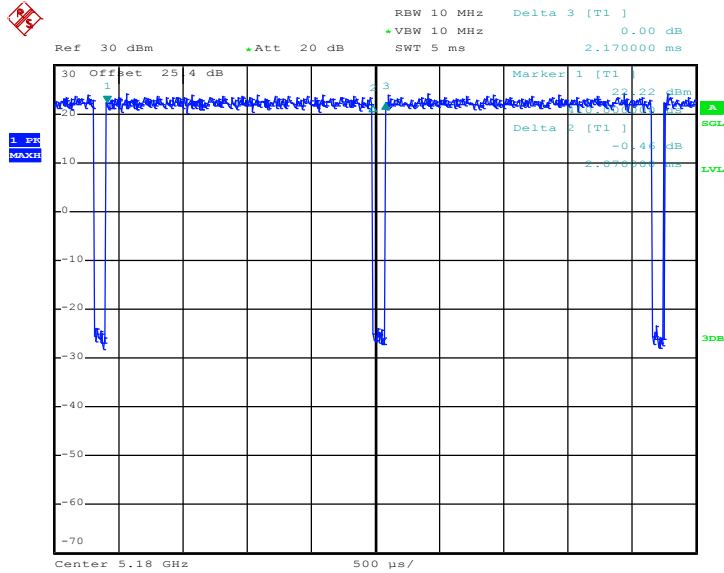


Date: 30.JUN.2016 18:25:26



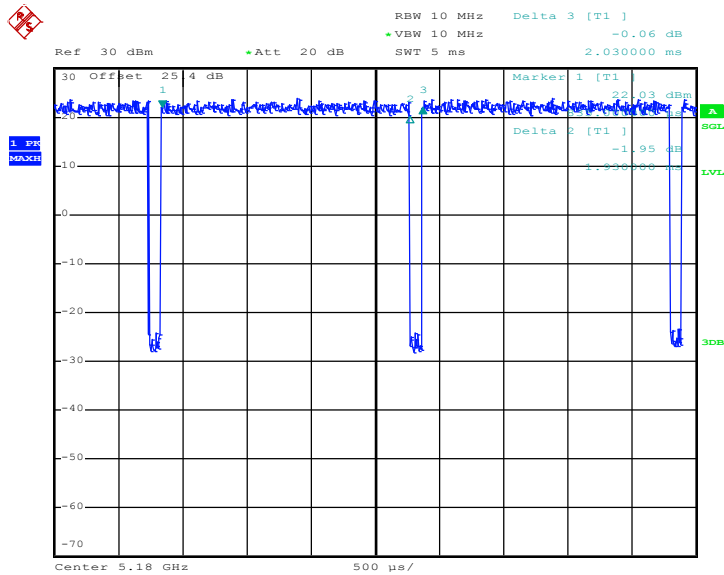
<MIMO Ant. 1+2 (1)>

802.11a



Date: 27.JUN.2016 09:43:21

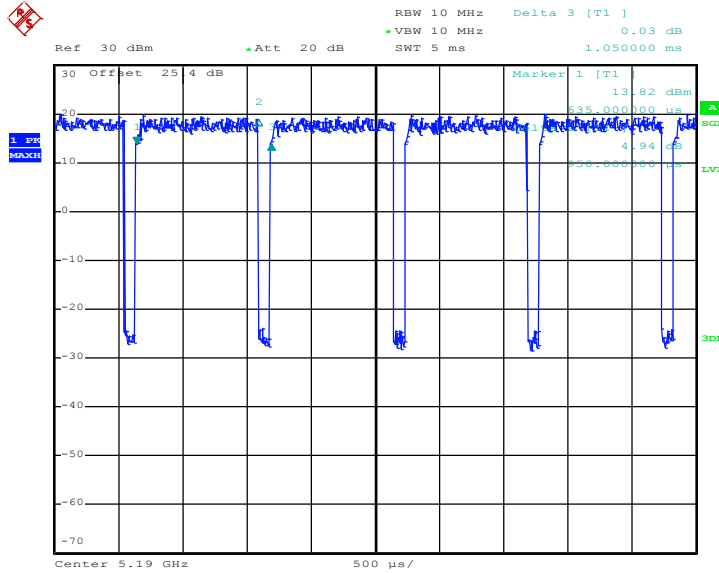
802.11n HT20



Date: 27.JUN.2016 13:54:46

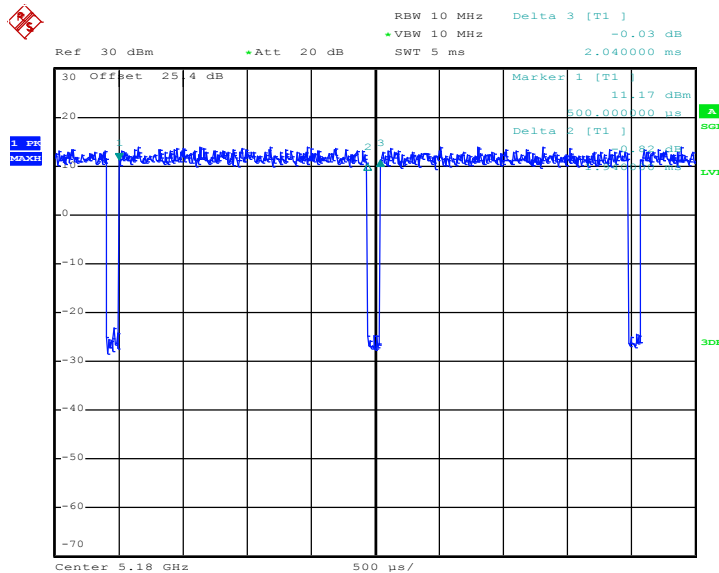


802.11n HT40



Date: 27.JUN.2016 16:31:47

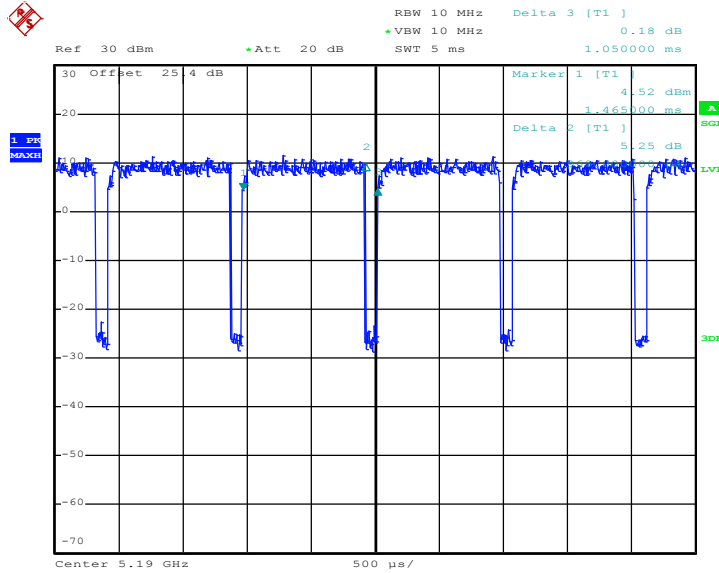
802.11ac VHT20



Date: 27.JUN.2016 17:57:19

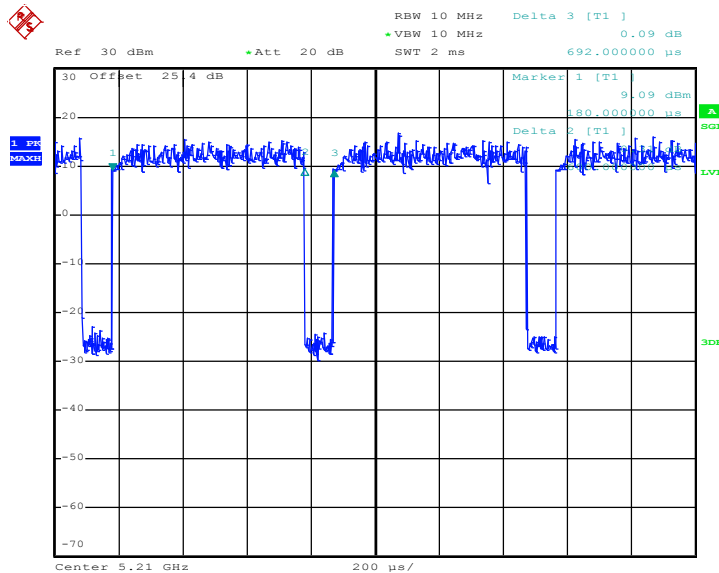


802.11ac VHT40



Date: 27.JUN.2016 18:04:24

802.11ac VHT80

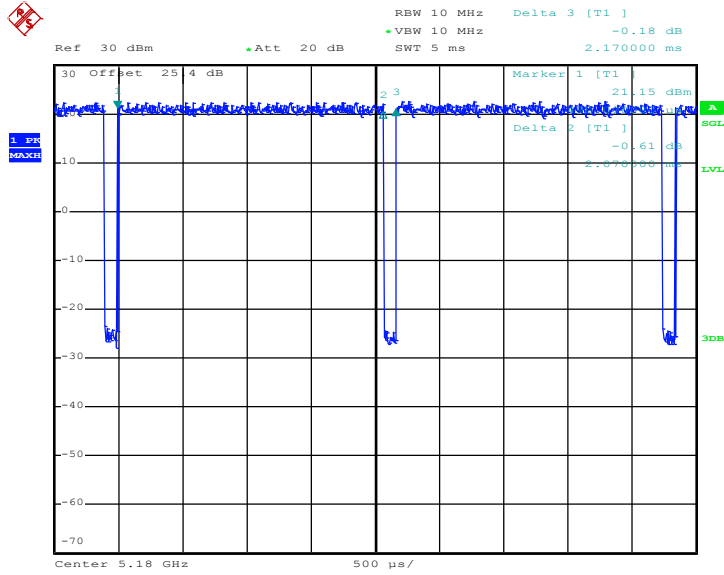


Date: 30.JUN.2016 19:10:14



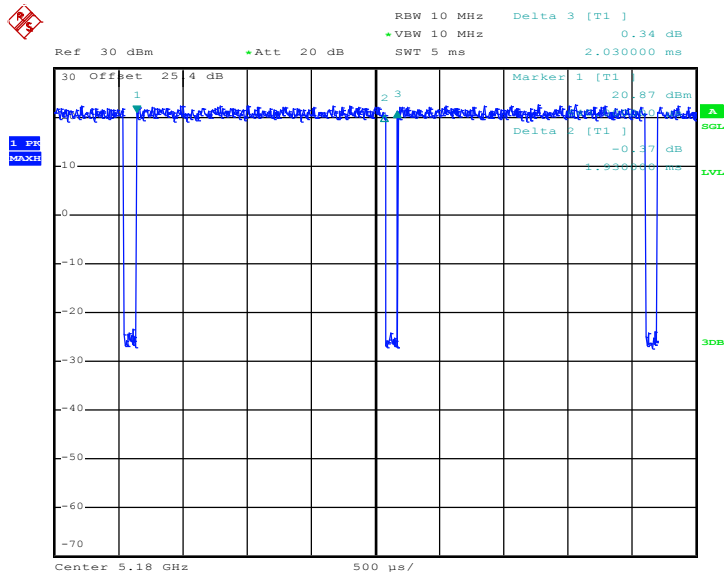
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802.11a



Date: 27.JUN.2016 09:44:05

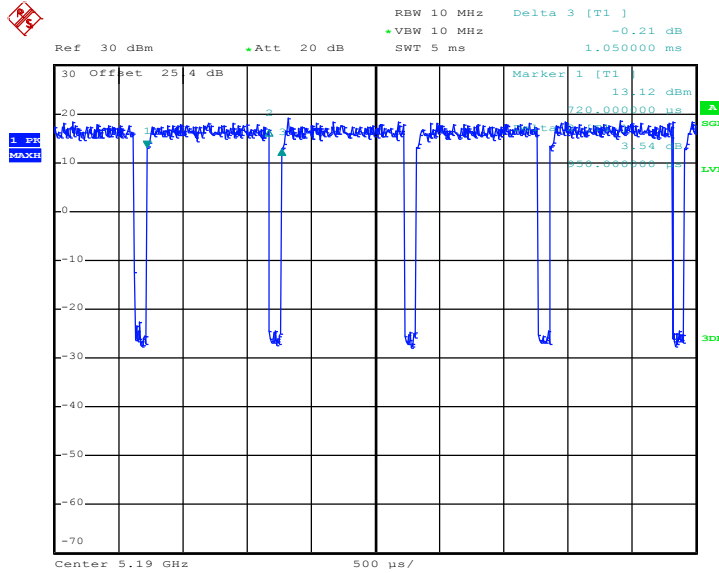
802.11n HT20



Date: 27.JUN.2016 13:55:32

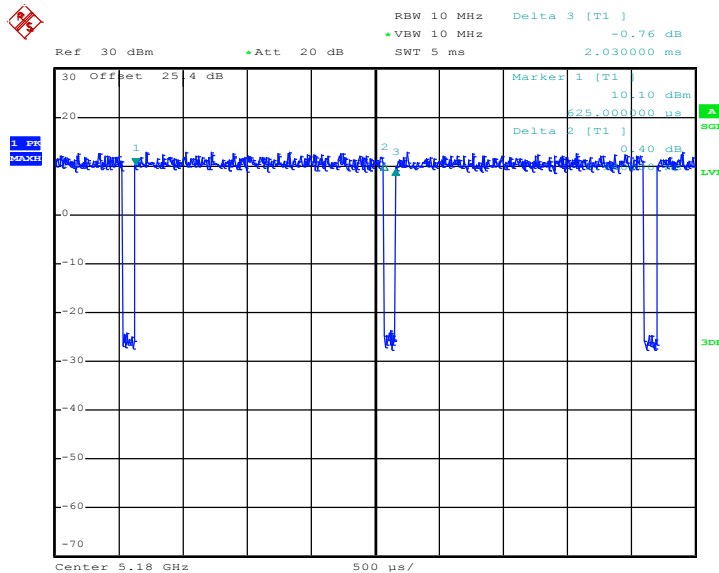


802.11n HT40



Date: 27.JUN.2016 16:32:38

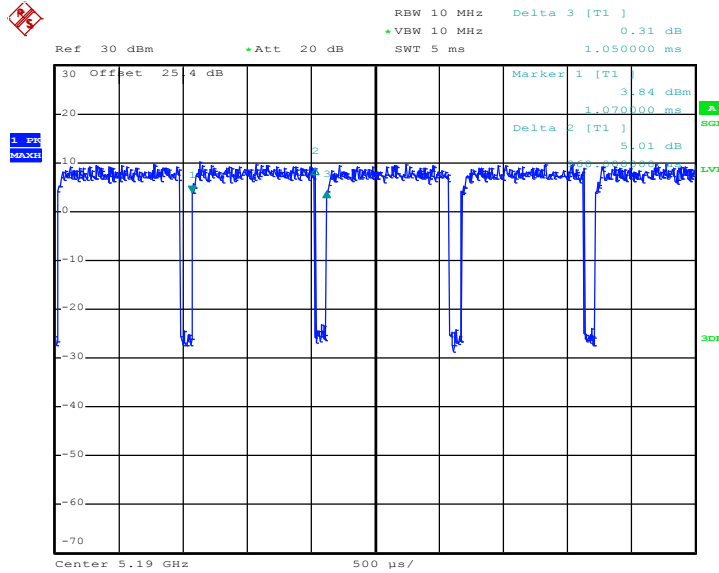
802.11ac VHT20



Date: 27.JUN.2016 17:57:58

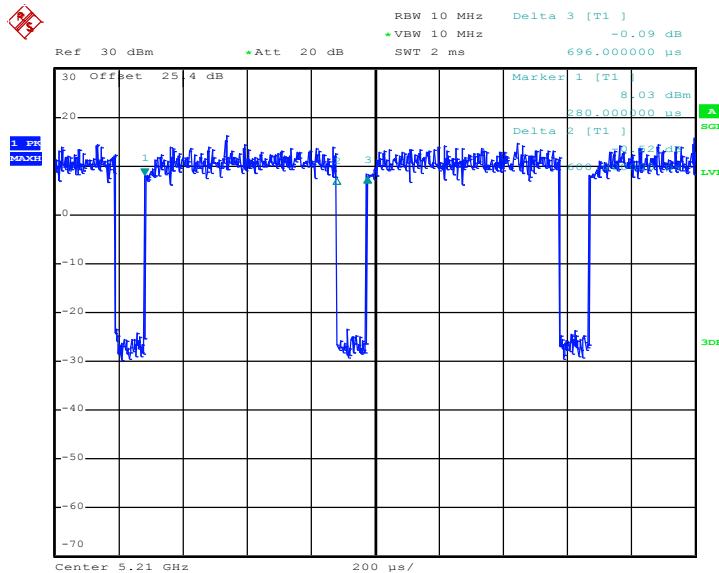


802.11ac VHT40



Date: 27.JUN.2016 18:03:07

802.11ac VHT80



Date: 30.JUN.2016 19:10:50