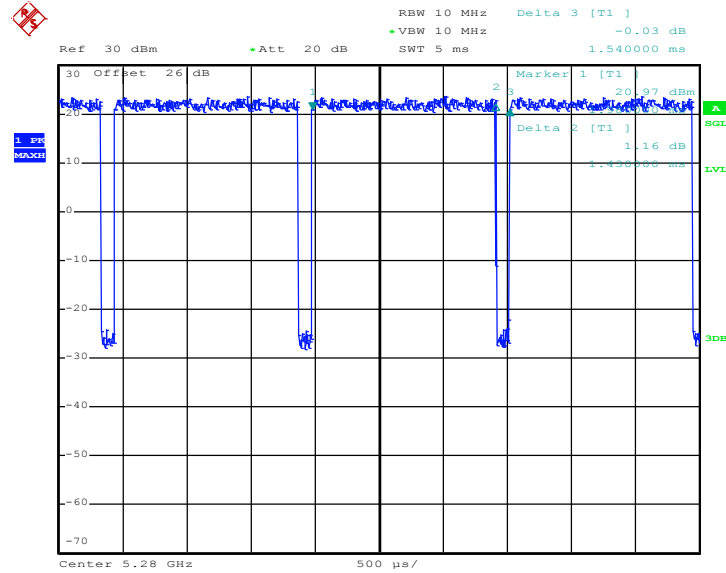


Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11a	92.86	1430	0.70	1kHz
2	802.11a	92.86	1430	0.70	1kHz
1	5GHz 802.11n HT20	92.41	1340	0.75	1kHz
2	5GHz 802.11n HT20	92.51	1336	0.75	1kHz
1+2	5GHz 802.11n HT20 for Ant 1	86.25	690	1.45	3kHz
1+2	5GHz 802.11n HT20 for Ant 2	86.94	692	1.45	3kHz
1	5GHz 802.11n HT40	86.72	666	1.50	3kHz
2	5GHz 802.11n HT40	85.94	660	1.52	3kHz
1+2	5GHz 802.11n HT40 for Ant 1	77.39	356	2.81	3kHz
1+2	5GHz 802.11n HT40 for Ant 2	77.39	356	2.81	3kHz
1	5GHz 802.11ac VHT20	92.47	1350	0.74	1kHz
2	5GHz 802.11ac VHT20	92.47	1350	0.74	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 1	87.5	700	1.43	3kHz
1+2	5GHz 802.11ac VHT20 for Ant 2	86.25	690	1.45	3kHz
1	5GHz 802.11ac VHT40	86.72	666	1.50	3kHz
2	5GHz 802.11ac VHT40	86.72	666	1.50	3kHz
1+2	5GHz 802.11ac VHT40 for Ant 1	77.59	360	2.78	3kHz
1+2	5GHz 802.11ac VHT40 for Ant 2	77.59	360	2.78	3kHz
1	5GHz 802.11ac VHT80	76.15	332	3.01	10kHz
2	5GHz 802.11ac VHT80	76.85	332	3.01	10kHz
1+2	5GHz 802.11ac VHT80 for Ant 1	64.87	192	5.21	10kHz
1+2	5GHz 802.11ac VHT80 for Ant 2	63.51	188	5.32	10kHz

<Ant. 1>

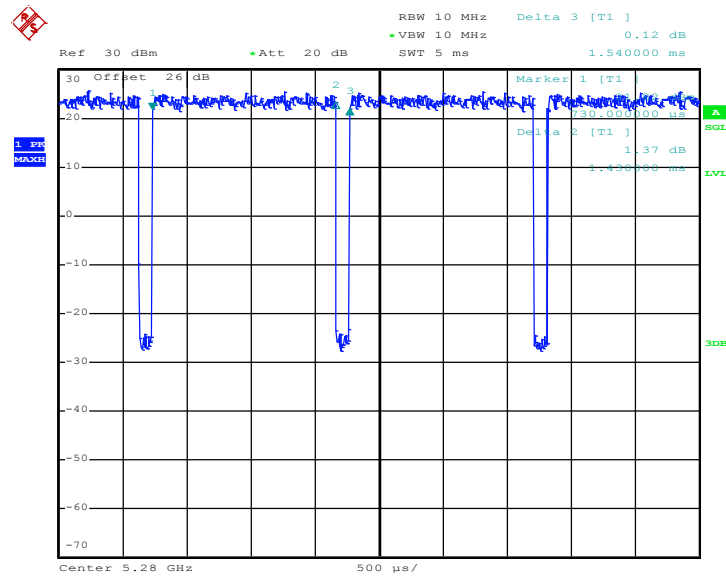
802.11a



Date: 30.MAY.2016 23:03:10

<Ant. 2>

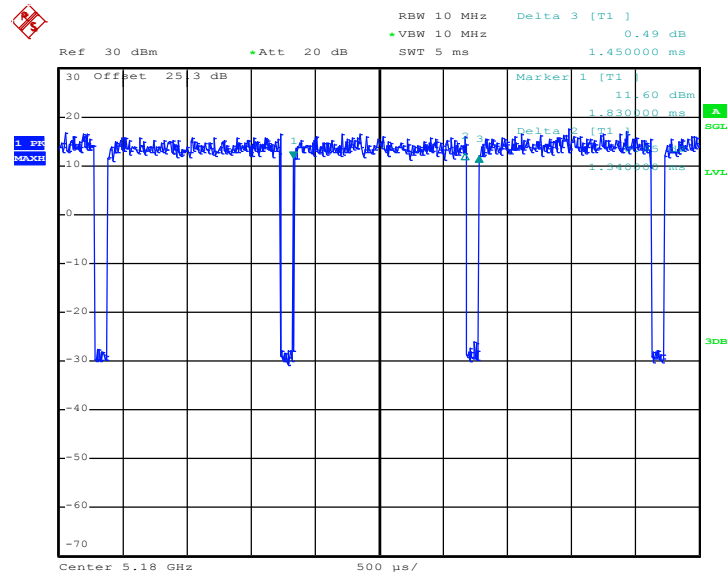
802.11a



Date: 30.MAY.2016 23:16:01

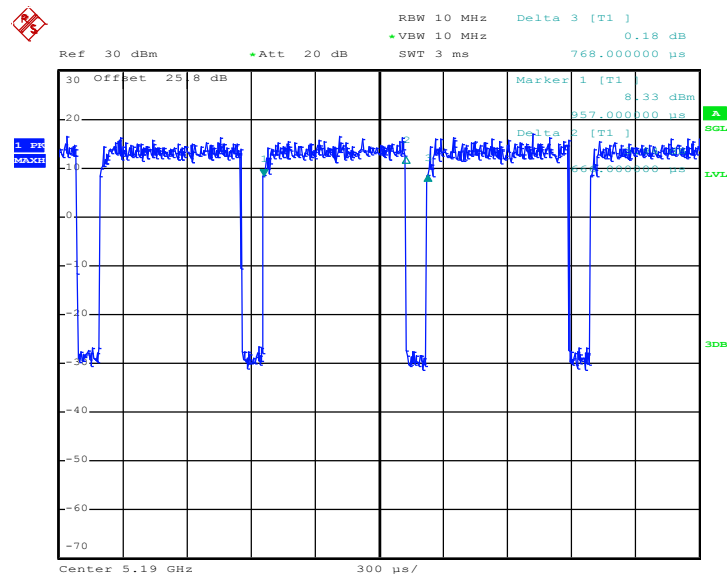
SISO <Ant. 1>

802.11n HT20

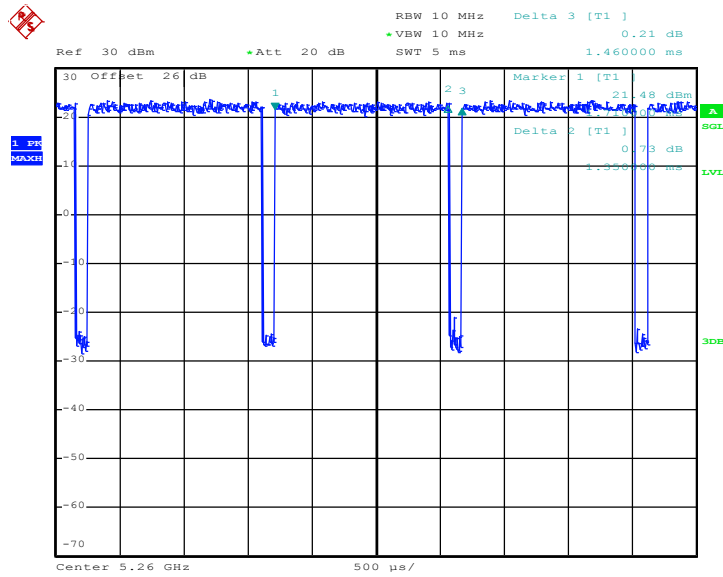


Date: 2.JUN.2016 23:02:35

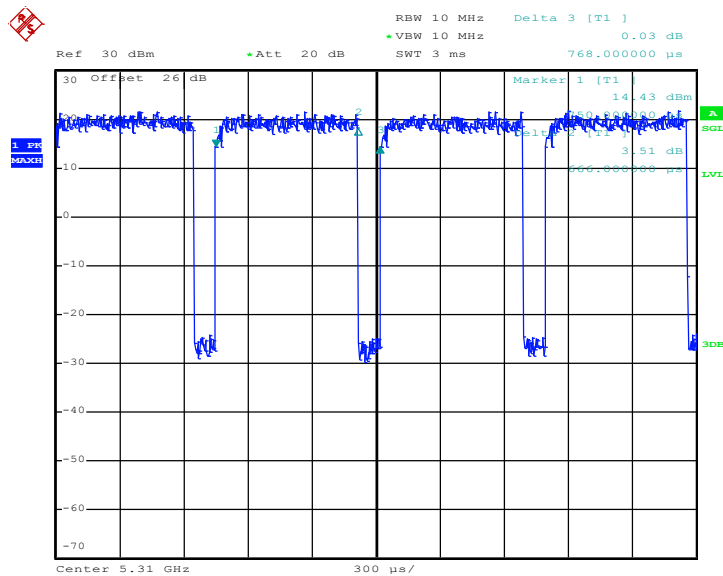
802.11n HT40



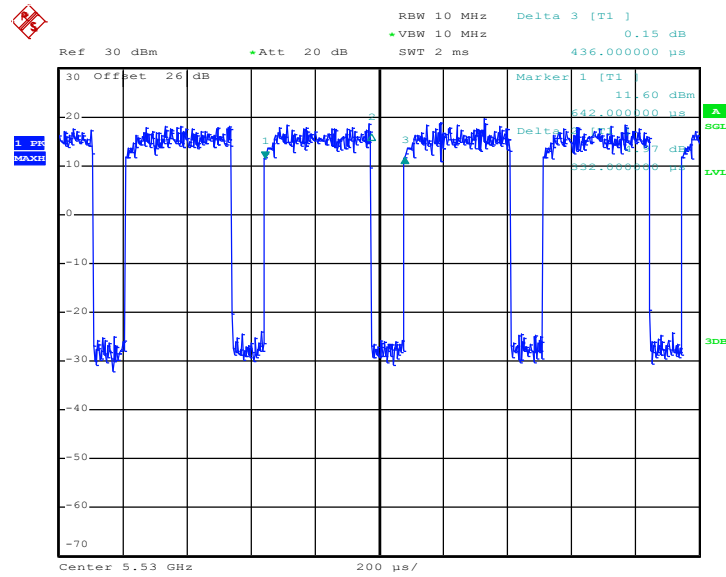
Date: 2.JUN.2016 23:57:49

802.11ac VHT20


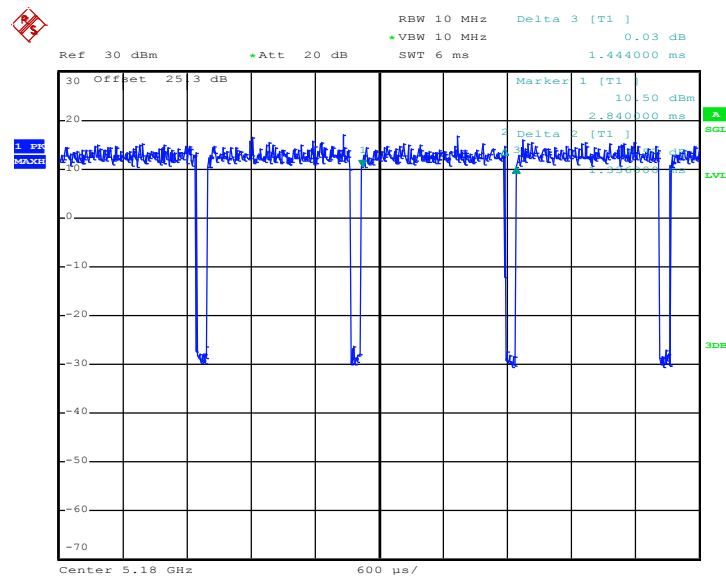
Date: 30.MAY.2016 23:14:03

802.11ac VHT40


Date: 30.MAY.2016 23:25:13

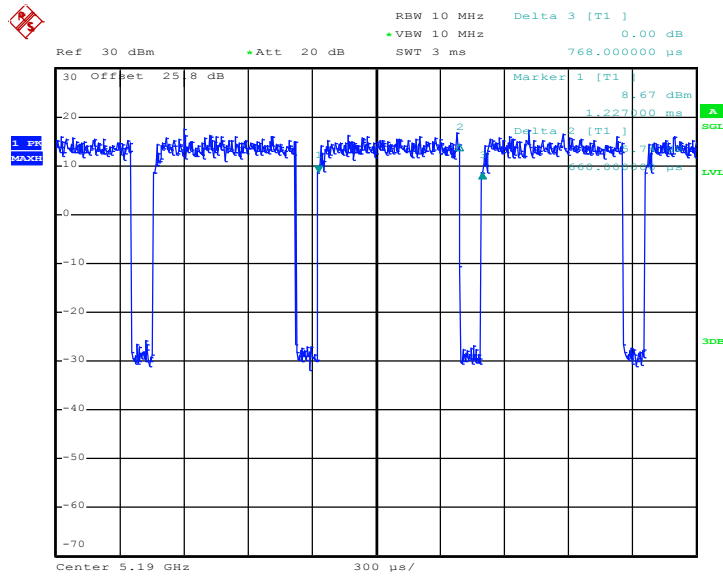
802.11ac VHT80


Date: 30.MAY.2016 23:32:36

SISO <Ant. 2>
802.11n HT20


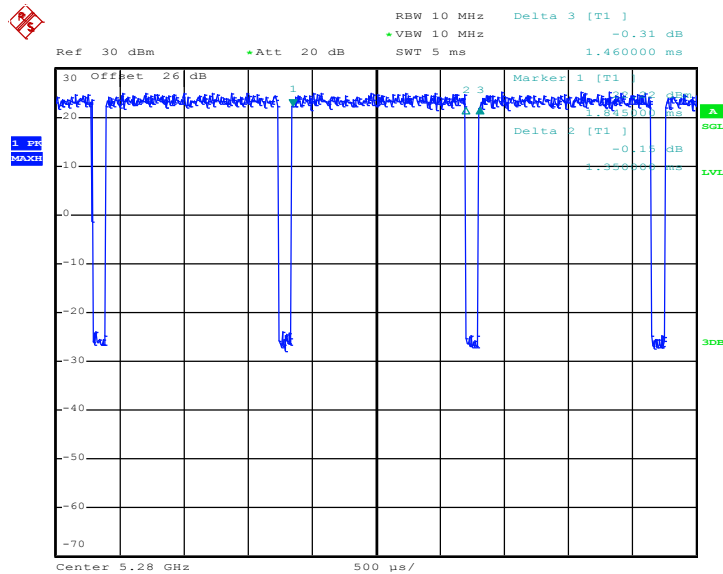
Date: 2.JUN.2016 23:04:35

802.11n HT40

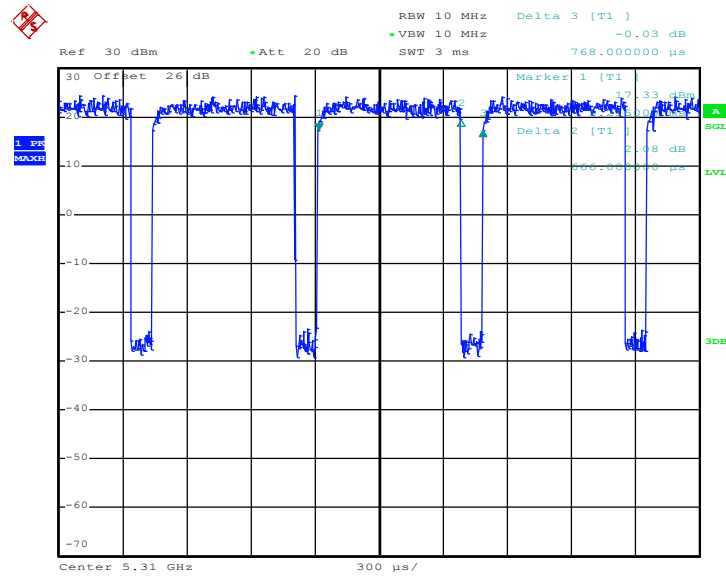


Date: 2.JUN.2016 23:59:03

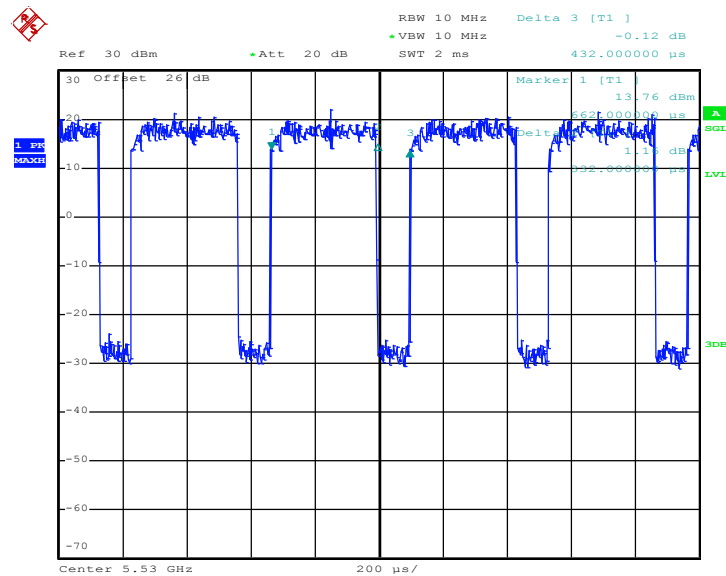
802.11ac VHT20



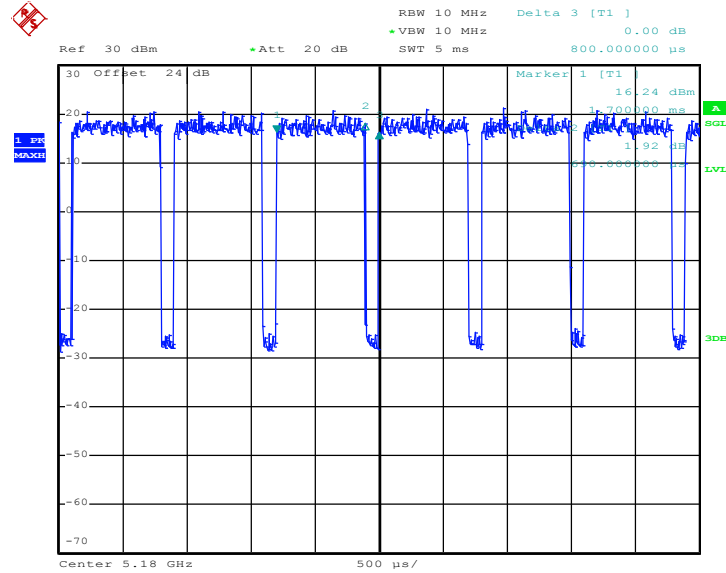
Date: 30.MAY.2016 23:18:42

802.11ac VHT40


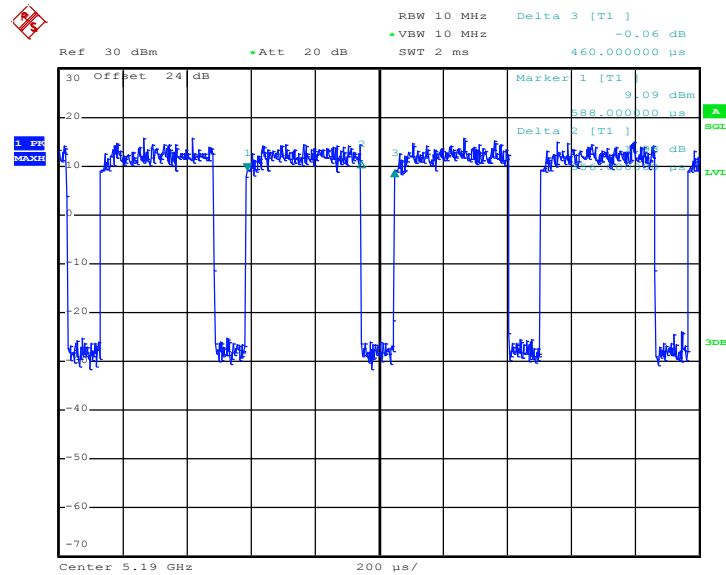
Date: 30.MAY.2016 23:26:57

802.11ac VHT80


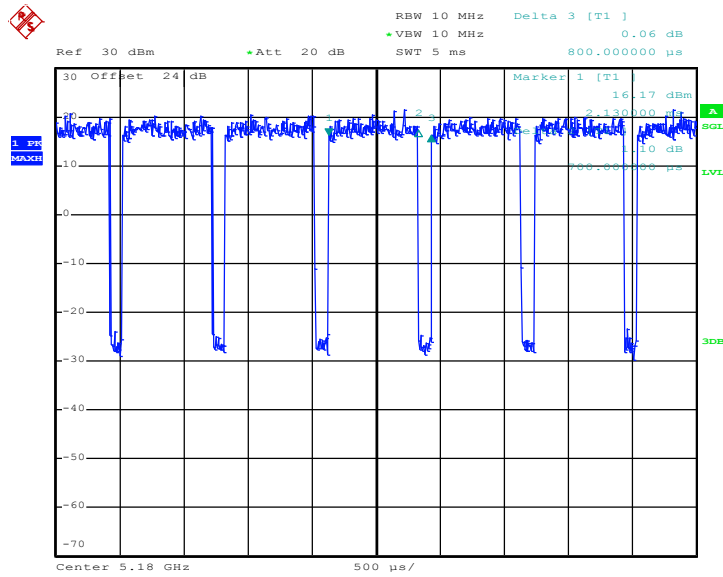
Date: 30.MAY.2016 23:30:57

MIMO <Ant. 1+2(1)>
802.11n HT20


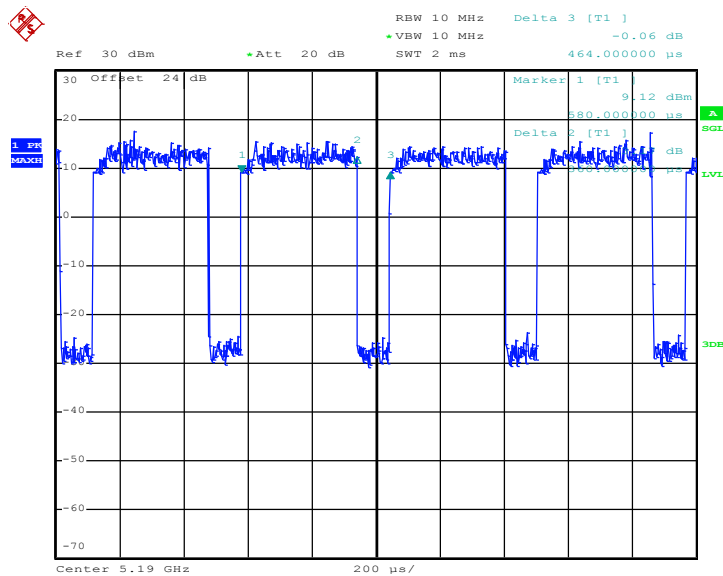
Date: 16.JUN.2016 03:46:46

802.11n HT40


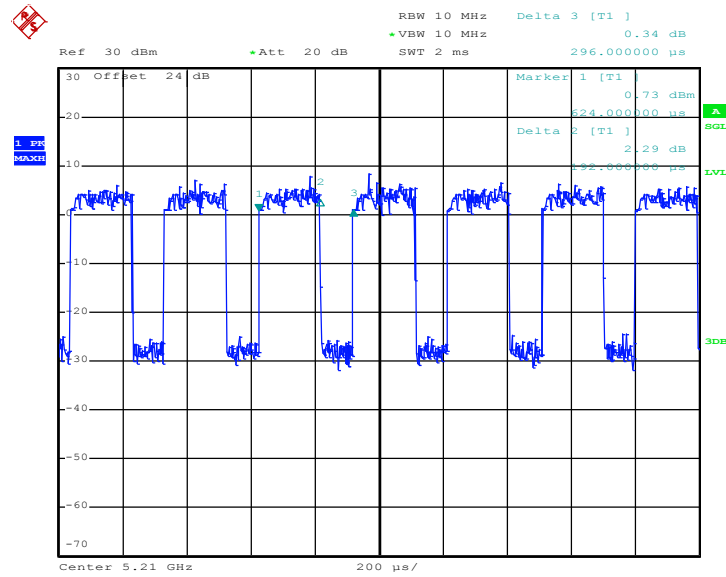
Date: 16.JUN.2016 04:57:46

802.11ac VHT20


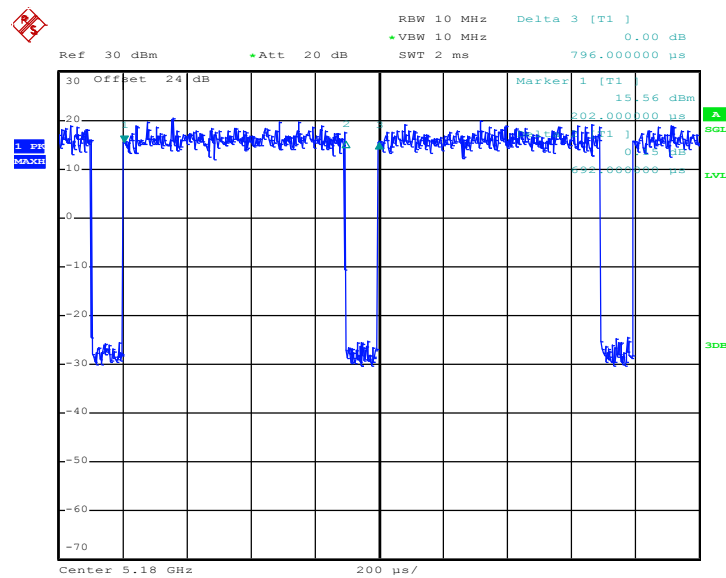
Date: 16.JUN.2016 05:36:59

802.11ac VHT40


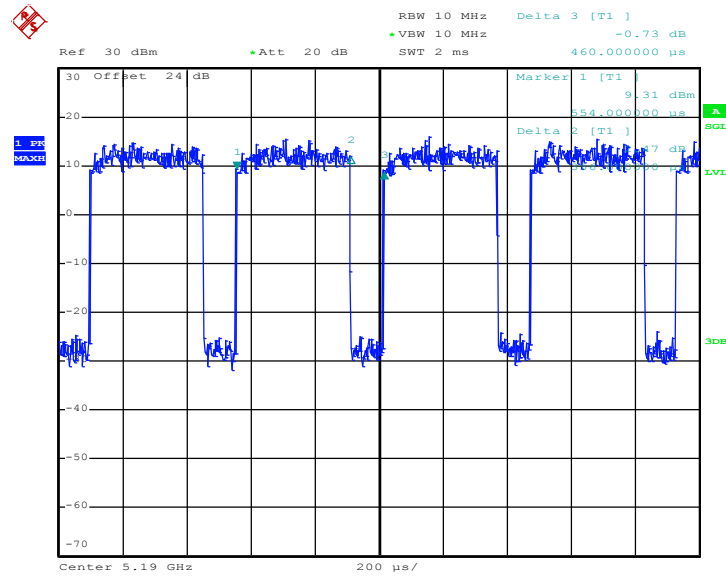
Date: 16.JUN.2016 06:20:10

802.11ac VHT80


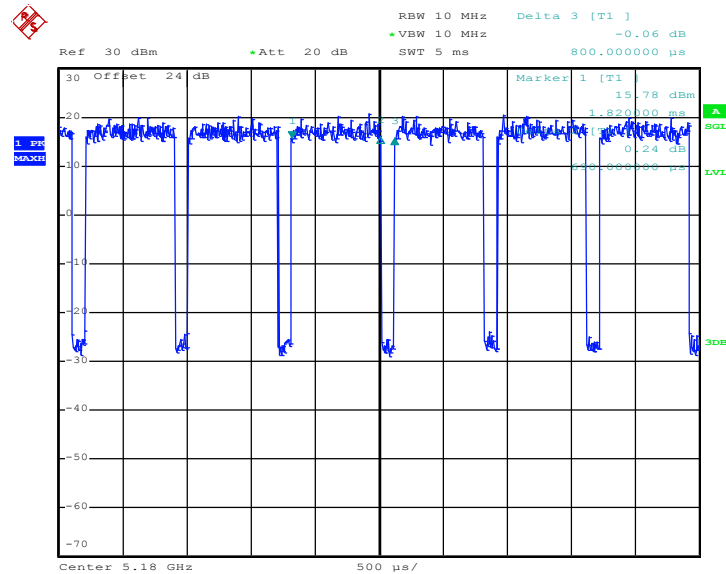
Date: 16.JUN.2016 06:58:03

**MIMO <Ant. 1+2(2)>
 802.11n HT20**


Date: 16.JUN.2016 03:45:13

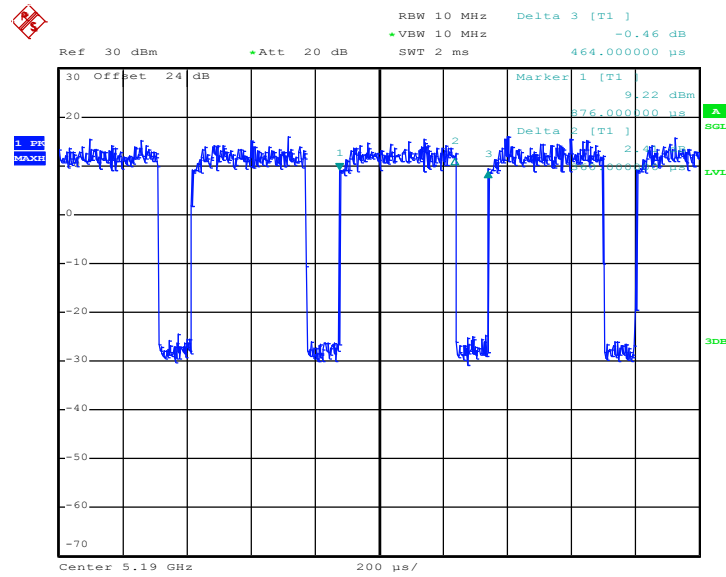
802.11n HT40


Date: 16.JUN.2016 04:55:58

802.11ac VHT20


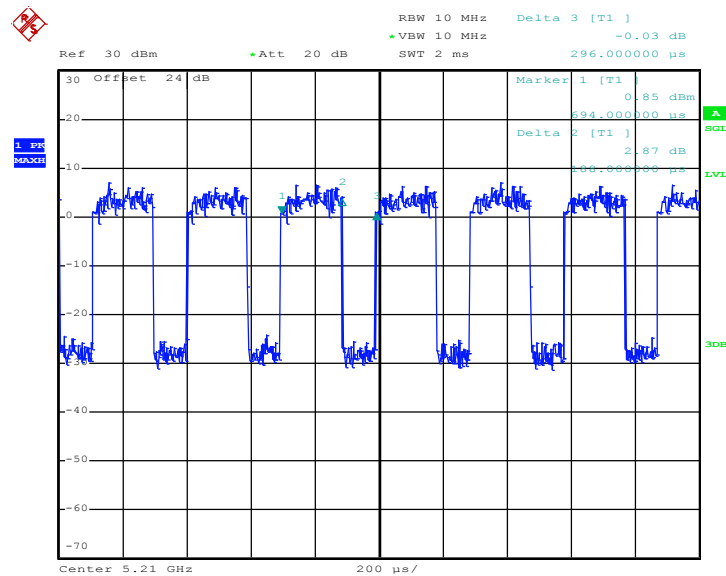
Date: 16.JUN.2016 05:35:52

802.11ac VHT40



Date: 16.JUN.2016 06:19:18

802.11ac VHT80



Date: 16.JUN.2016 06:56:56