



WIFI	Band 4 5725~5850MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
0+1	Vertical	Fundamental
Peak	<p>Site : 03CH13-HY Condition : PEAK_BE(B4)_16-24 3m HORN_91200_1241 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH13-HY Condition : PEAK(LINE) 3m HORN_91200_1241 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Peak	<p>Site : 03CH13-HY Condition : PEAK_BE(B4)_16-24 3m HORN_91200_1241 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	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	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH13-HY Condition : PEAK(UNII) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH13-HY Condition : PEAK(UNII) 3m HORN_9120D_1241 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH13-HY Condition : PEAK(LINE) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH13-HY Condition : PEAK(LINE) 3m HORN_9120D_1241 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH13-HY Condition : PEAK(LINE1) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH13-HY Condition : PEAK(LINE1) 3m HORN_9120D_1241 VERTICAL</p>



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

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : -PEAK(LINE) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : -PEAK(LINE) 3m HORN_9120D_1241 VERTICAL</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH13-HY Condition : PEAK(UNII) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH13-HY Condition : PEAK(UNII) 3m HORN_9120D_1241 VERTICAL</p>



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

WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
0+1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : -PEAK(LINE) 3m HORN_9120D_1241 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : -PEAK(LINE) 3m HORN_9120D_1241 VERTICAL</p>



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

WIFI	5GHz 5725-5850MHz	
ANT	802.11ac VHT80 LF	
0+1	Horizontal	Vertical
QP / Peak	<p>Site : 03CH13-HY Condition : QP 3m BIL06_40103 HORIZONTAL</p>	<p>Site : 03CH13-HY Condition : QP 3m BIL06_40103 VERTICAL</p>

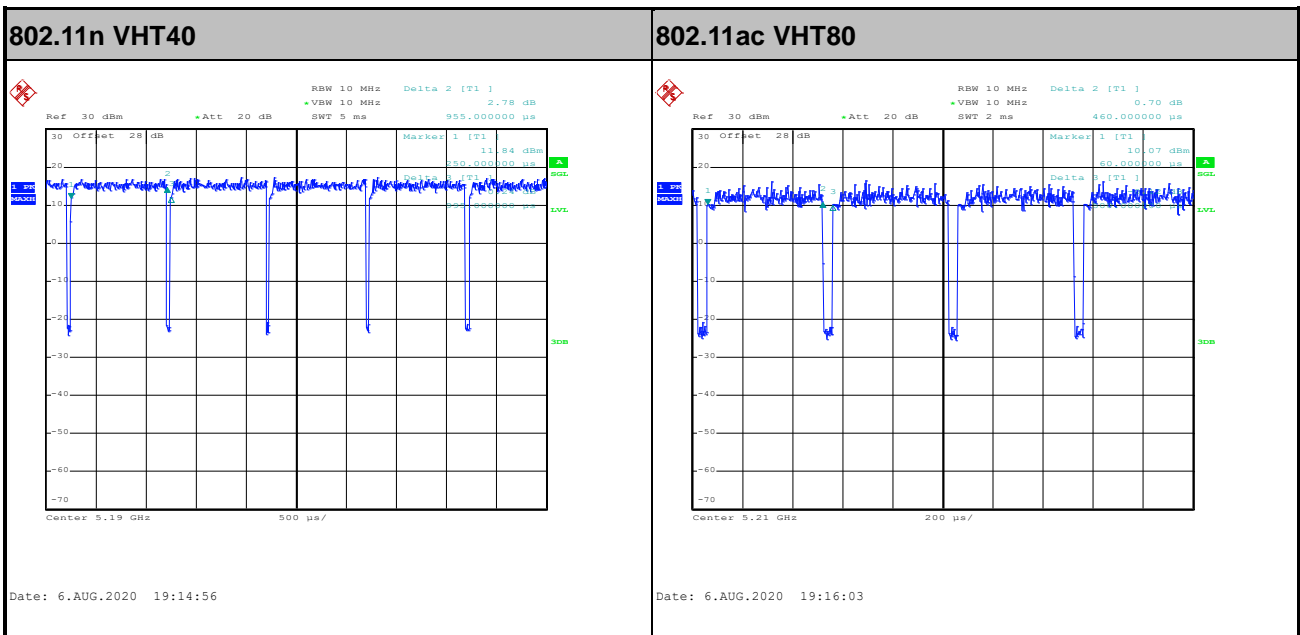
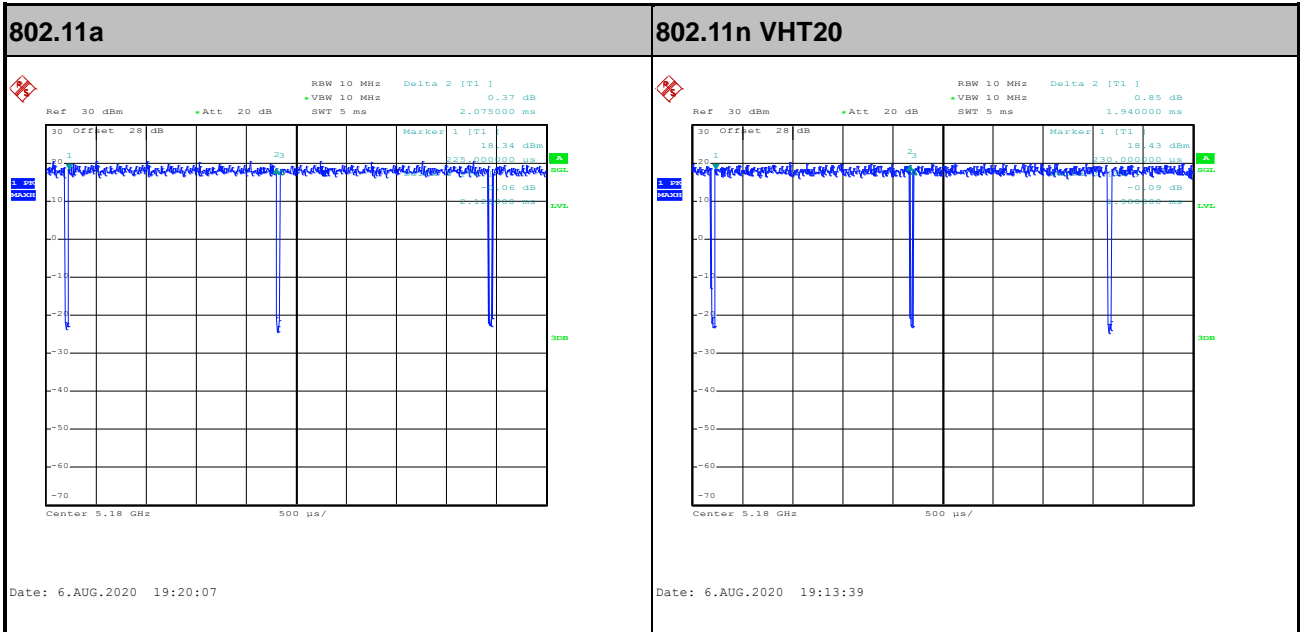


Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
0	802.11a	97.65	2075	0.48	1kHz	0.10
1	802.11a	97.65	2075	0.48	1kHz	0.10
0+1	802.11a for Ant. 0	97.64	2065	0.48	1kHz	0.10
0+1	802.11a for Ant. 1	97.87	2070	0.48	1kHz	0.09
0	5GHz 802.11ac VHT20	97.98	1940	0.52	1kHz	0.09
1	5GHz 802.11ac VHT20	97.49	1940	0.52	1kHz	0.11
0+1	5GHz 802.11ac VHT20 for Ant. 0	97.73	1935	0.52	1kHz	0.10
0+1	5GHz 802.11ac VHT20 for Ant. 1	97.74	1945	0.51	1kHz	0.10
0	5GHz 802.11ac VHT40	95.98	955	1.05	3kHz	0.18
1	5GHz 802.11ac VHT40	95.48	950	1.05	3kHz	0.20
0+1	5GHz 802.11ac VHT40 for Ant. 0	95.48	951	1.05	3kHz	0.20
0+1	5GHz 802.11ac VHT40 for Ant. 1	95.77	951	1.05	3kHz	0.19
0	5GHz 802.11ac VHT80	92.00	460	2.17	3kHz	0.36
1	5GHz 802.11ac VHT80	92.00	460	2.17	3kHz	0.36
0+1	5GHz 802.11ac VHT80 for Ant. 0	92.00	460	2.17	3kHz	0.36
0+1	5GHz 802.11ac VHT80 for Ant. 1	92.80	464	2.16	3kHz	0.32

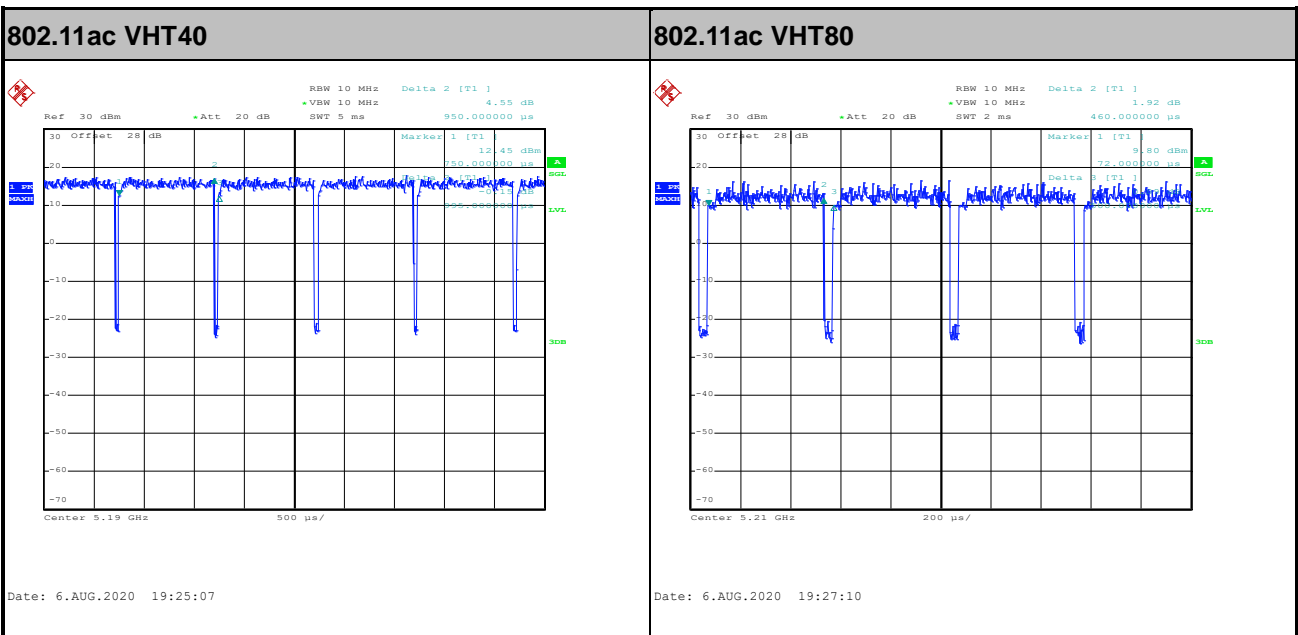
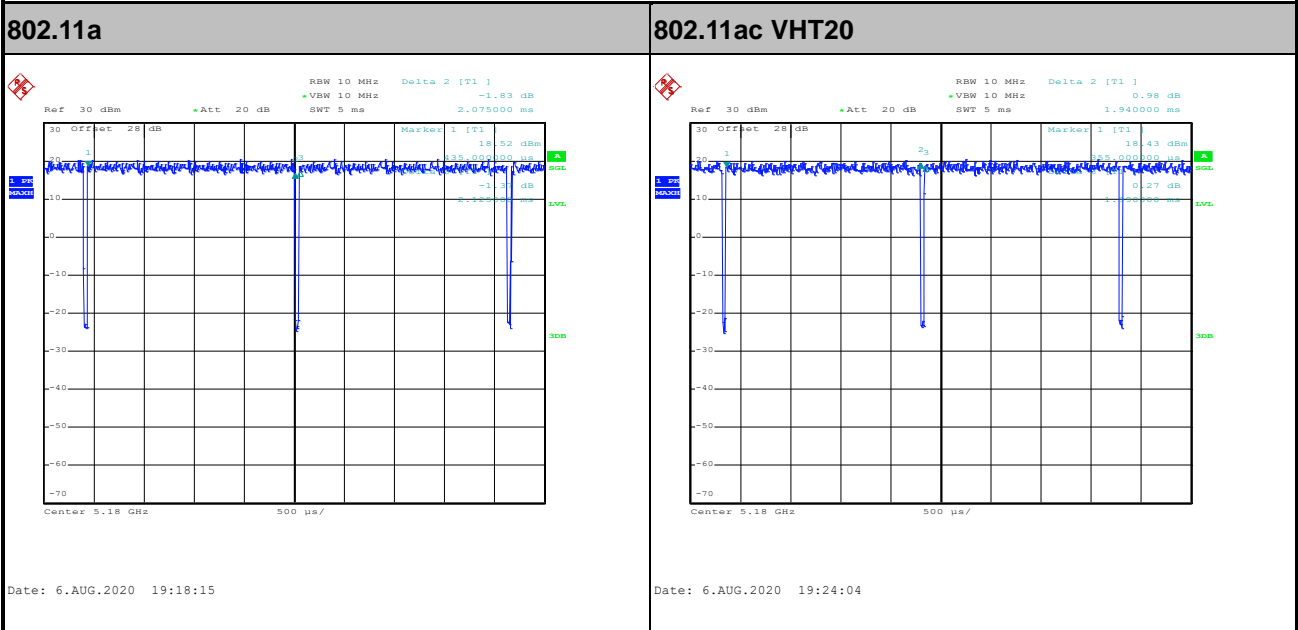


<Ant. 0>



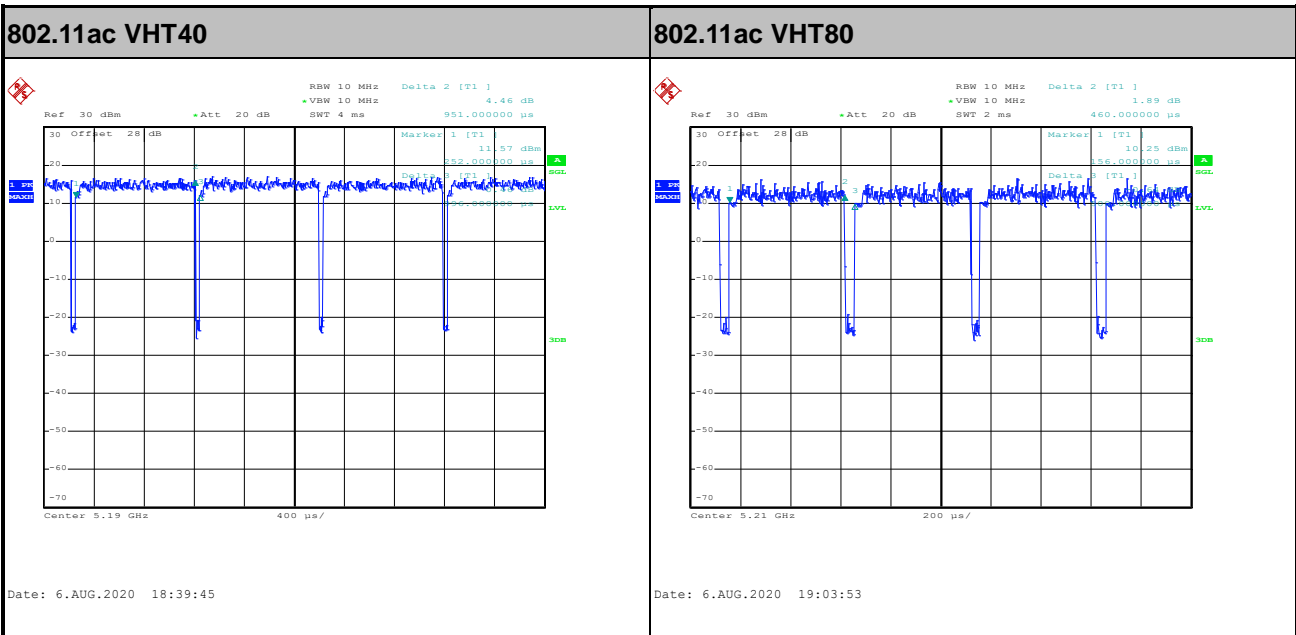
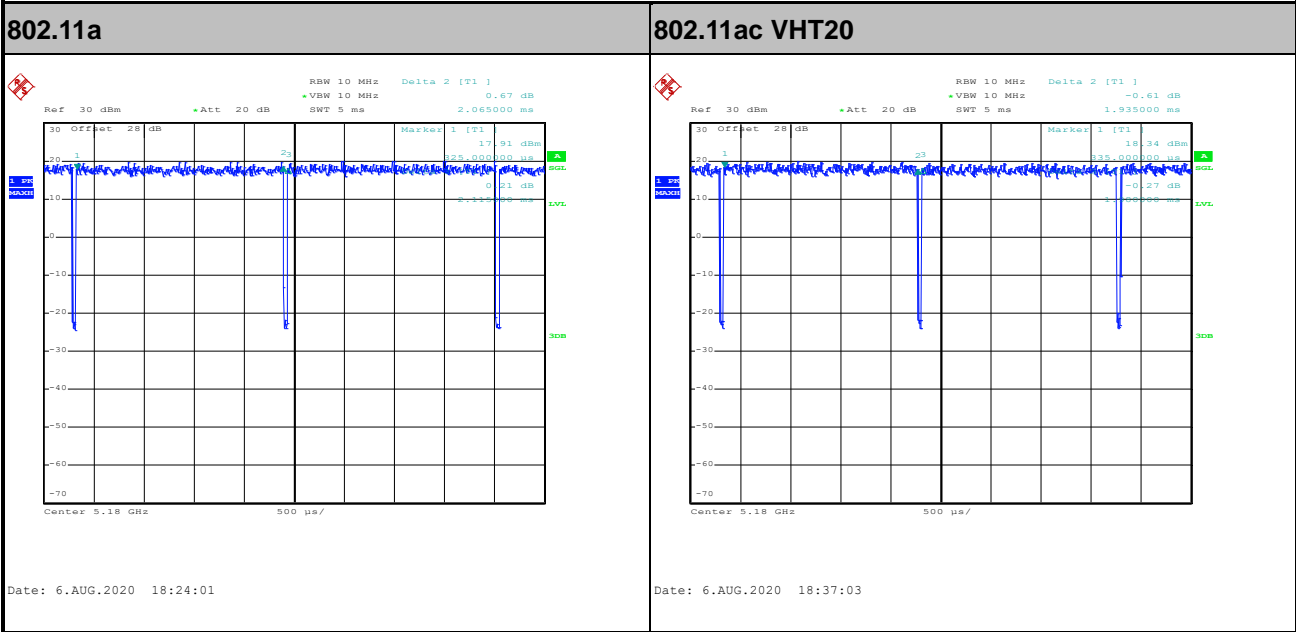


<Ant. 1>





MIMO <Ant. 0>





MIMO <Ant. 1>

