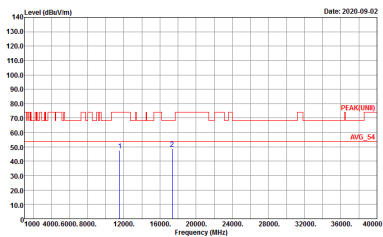
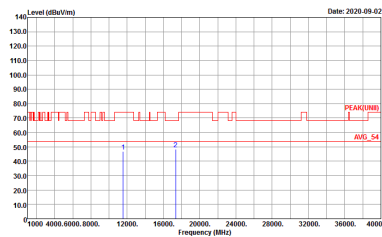




WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1+2	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 109</p>	 <p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 072903-01 Mode : 109</p>



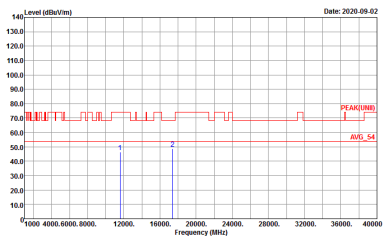
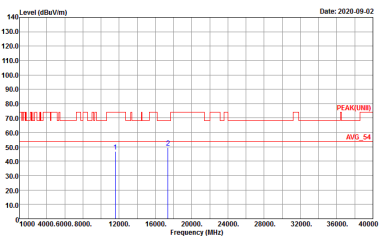
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH165 5825MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 110</p>	<p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 072903-01 Mode : 110</p>



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.	<p>Site : 03CH13-HY Condition : PEAK(LINII) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 111</p>	<p>Site : 03CH13-HY Condition : PEAK(LINII) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 072903-01 Mode : 111</p>



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH159 5795MHz	
1+2	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 112</p>	 <p>Site : 03CHE3-11Y Condition : PEAK(LINE1) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 072903-01 Mode : 112</p>



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.	<p>Site : 03CH13-HY Condition : PEAK(LINII) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 113</p>	<p>Site : 03CH13-HY Condition : PEAK(LINII) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 072903-01 Mode : 113</p>



Emission below 1GHz
5GHz WIFI 802.11ac VHT20 (LF)

WIFI	5GHz 5725-5850MHz	
ANT	802.11ac VHT20 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CH13-HY Condition : QP 3m BIL06_40103 HORIZONTAL Detector : Peak Project : 072903-01 Mode : 159</p>	<p>Site : 03CH13-HY Condition : QP 3m BIL06_40103 VERTICAL Detector : Peak Project : 072903-01 Mode : 159</p>



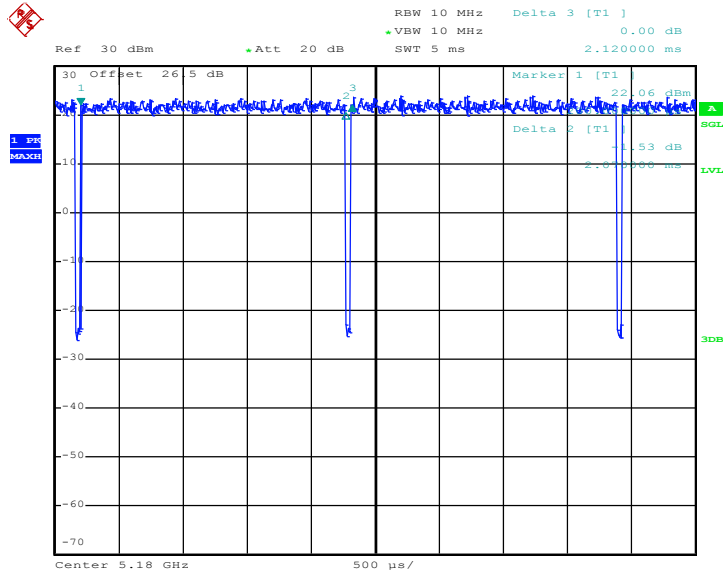
Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	97.64	2070	0.48	1kHz	0.10
2	802.11a	97.64	2065	0.48	1kHz	0.10
1+2	802.11a for Ant. 1	98.11	-	-	10Hz	0.08
1+2	802.11a for Ant. 2	98.11	-	-	10Hz	0.08
1	5GHz 802.11n HT20	98.22	-	-	10Hz	0.08
2	5GHz 802.11n HT20	97.97	1935	0.52	1kHz	0.09
1+2	5GHz 802.11n HT20 for Ant. 1	97.97	1935	0.52	1kHz	0.09
1+2	5GHz 802.11n HT20 for Ant. 2	97.97	1935	0.52	1kHz	0.09
1	5GHz 802.11n HT40	97.16	1540	0.65	1kHz	0.13
2	5GHz 802.11n HT40	97.16	1540	0.65	1kHz	0.13
1+2	5GHz 802.11n HT40 for Ant. 1	97.78	1545	0.65	1kHz	0.10
1+2	5GHz 802.11n HT40 for Ant. 2	97.48	1550	0.65	1kHz	0.11
1	5GHz 802.11ac VHT80	94.82	732	1.37	3kHz	0.23
2	5GHz 802.11ac VHT80	95.31	732	1.37	3kHz	0.21
1+2	5GHz 802.11ac VHT80 for Ant. 1	94.82	732	1.37	3kHz	0.23
1+2	5GHz 802.11ac VHT80 for Ant. 2	95.34	736	1.36	3kHz	0.21



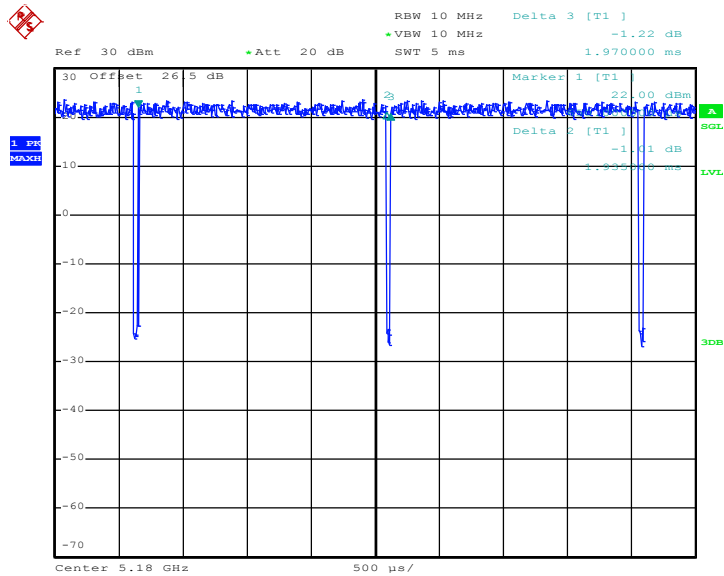
<Ant. 1>

802.11a



Date: 14.AUG.2020 12:34:23

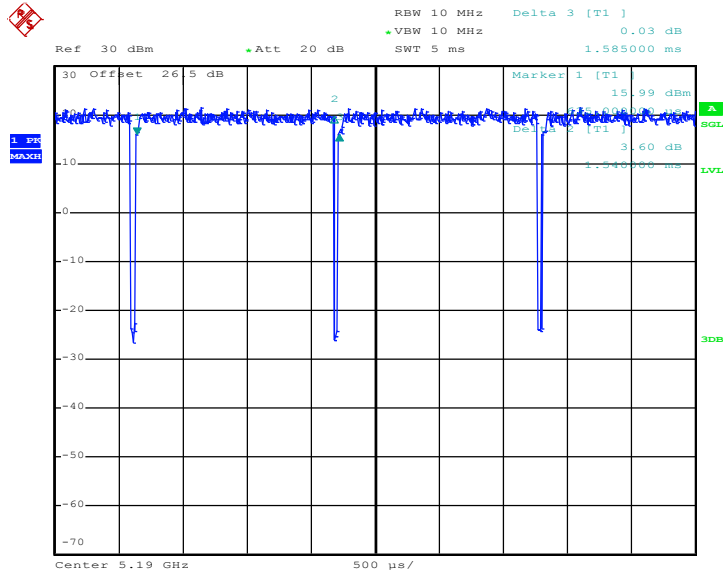
802.11n HT20



Date: 14.AUG.2020 12:41:22

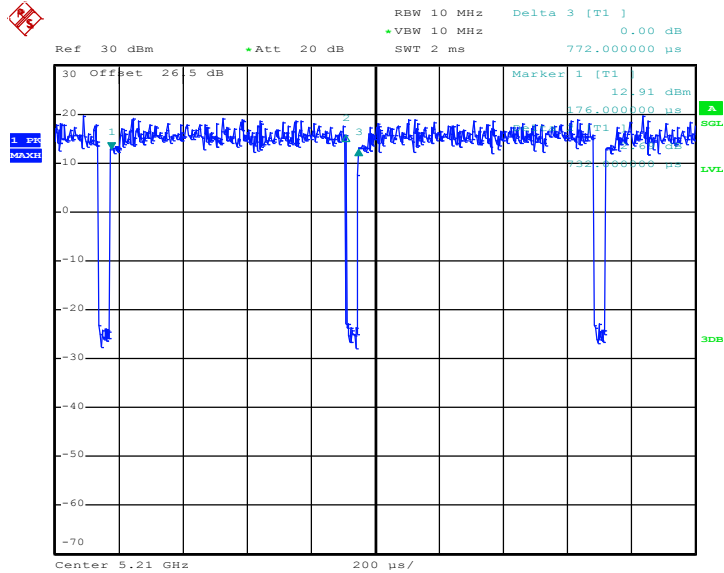


802.11n HT40



Date: 14.AUG.2020 12:53:30

802.11ac VHT80

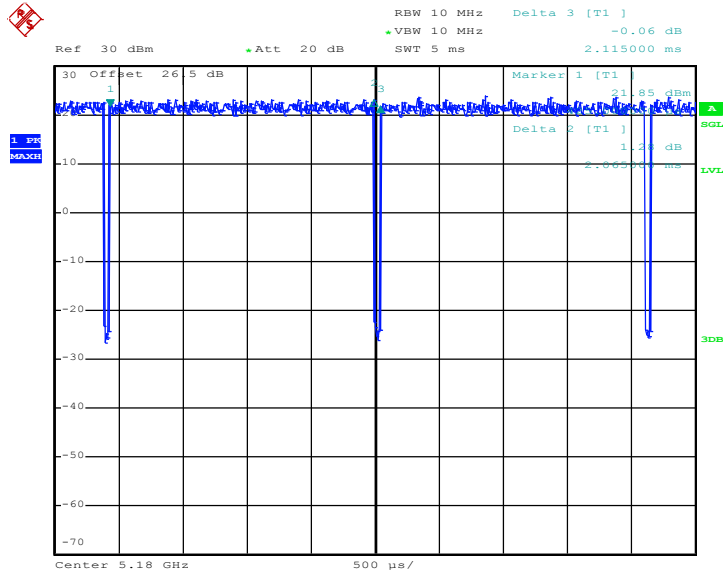


Date: 14.AUG.2020 13:14:41



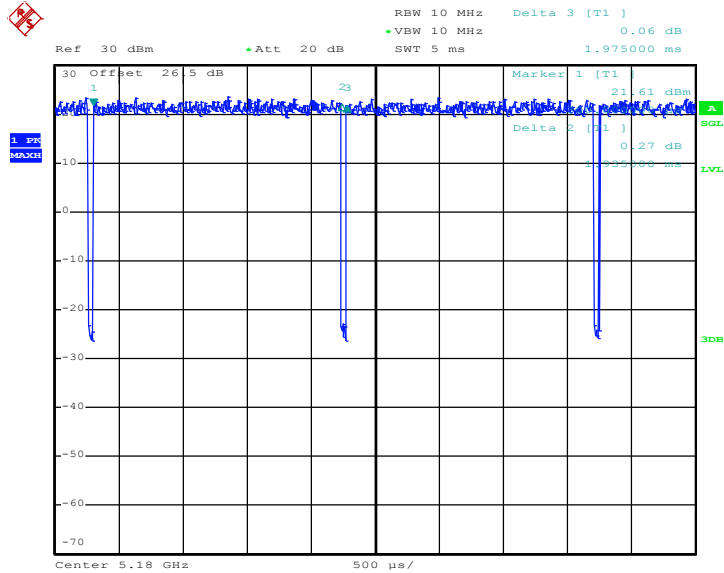
<Ant. 2>

802.11a



Date: 14.AUG.2020 12:35:55

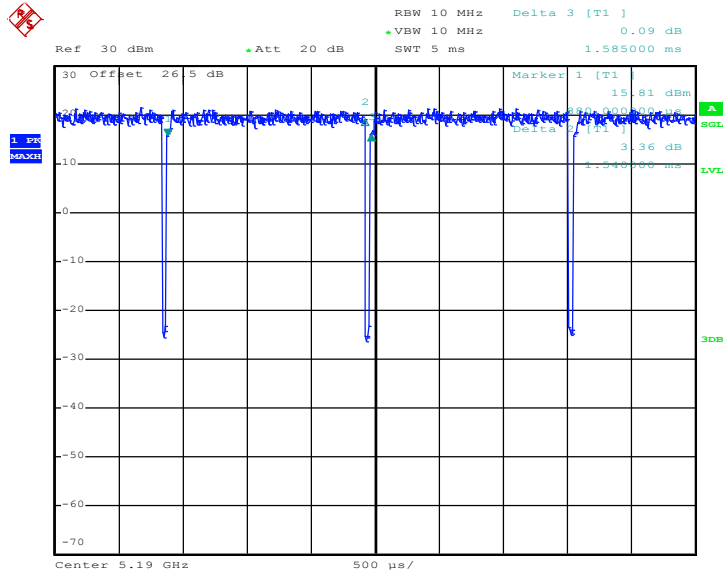
802.11n HT20



Date: 14.AUG.2020 12:42:16

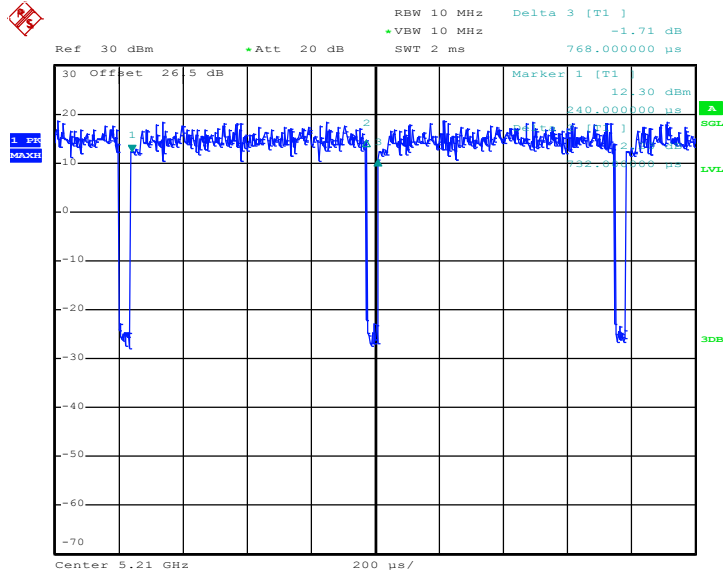


802.11n HT40



Date: 14.AUG.2020 12:55:03

802.11ac VHT80

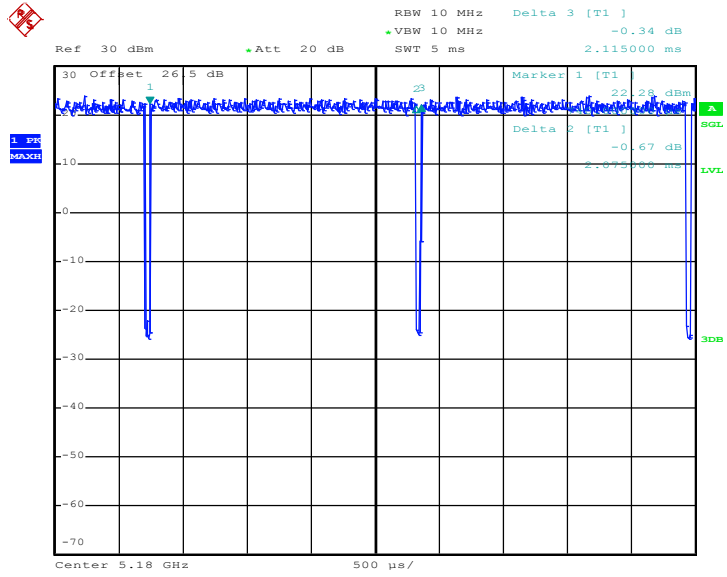


Date: 14.AUG.2020 13:15:47



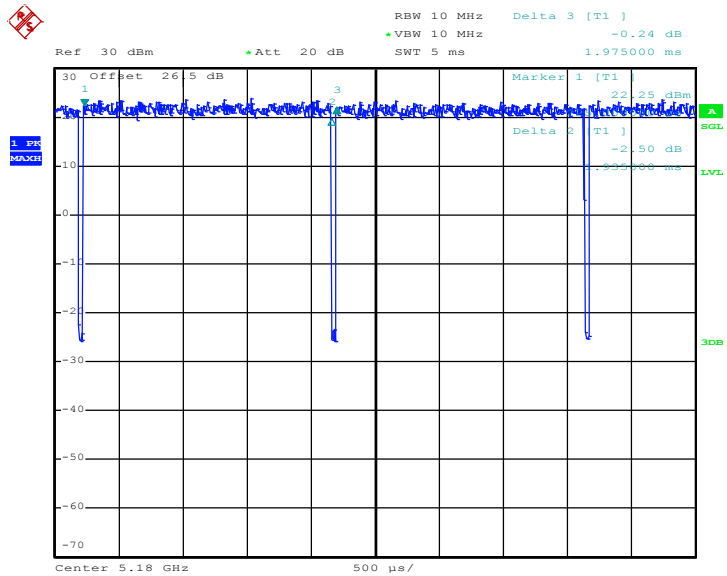
MIMO <Ant. 1>

802.11a



Date: 14.AUG.2020 12:37:36

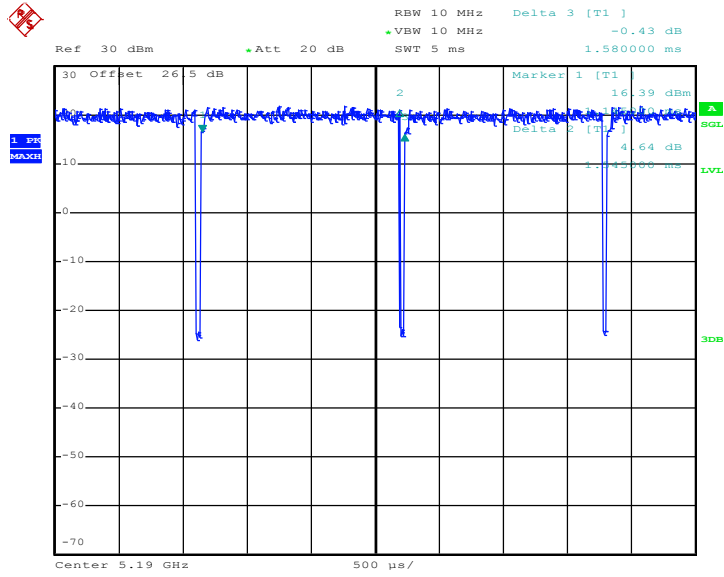
802.11n HT20



Date: 14.AUG.2020 12:50:27

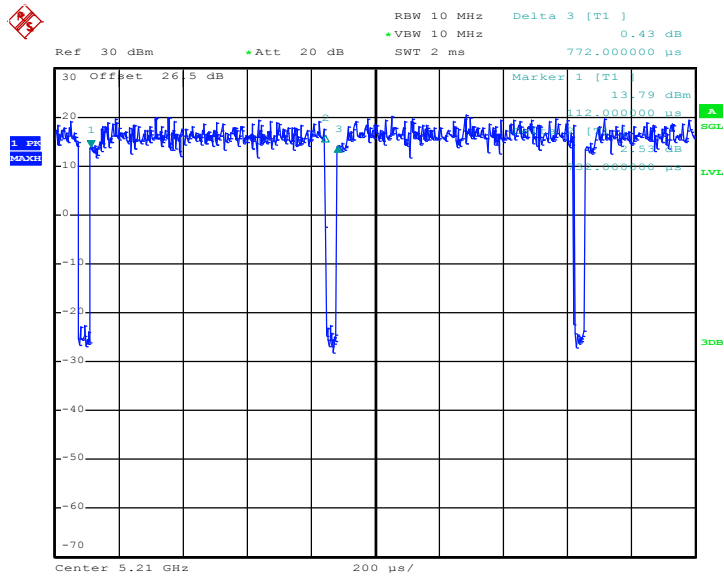


802.11n HT40



Date: 14.AUG.2020 12:55:57

802.11ac VHT80

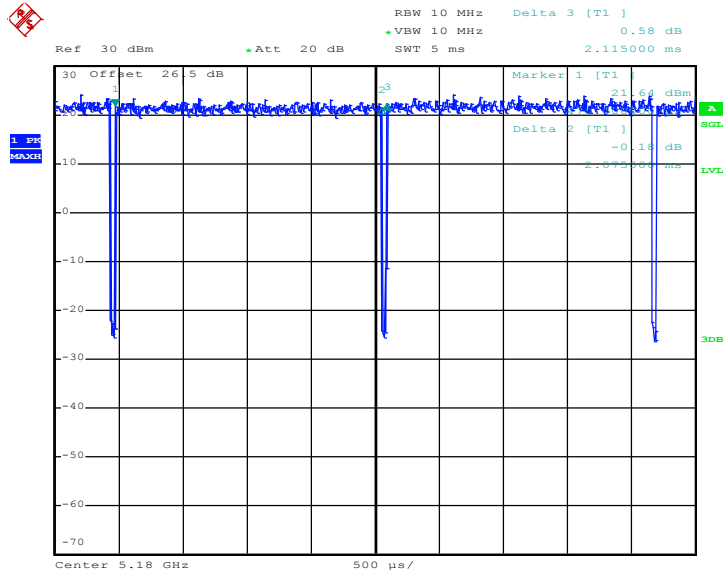


Date: 14.AUG.2020 13:17:01



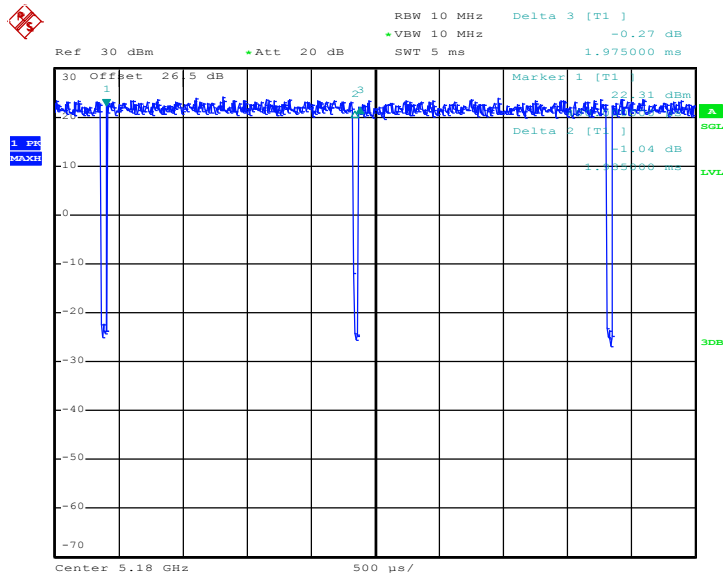
MIMO <Ant. 2>

802.11a



Date: 14.AUG.2020 12:38:34

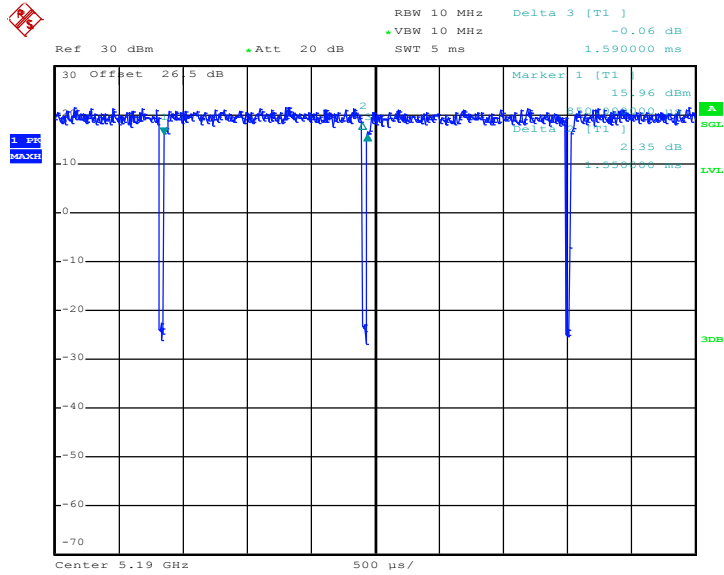
802.11n HT20



Date: 14.AUG.2020 12:51:11

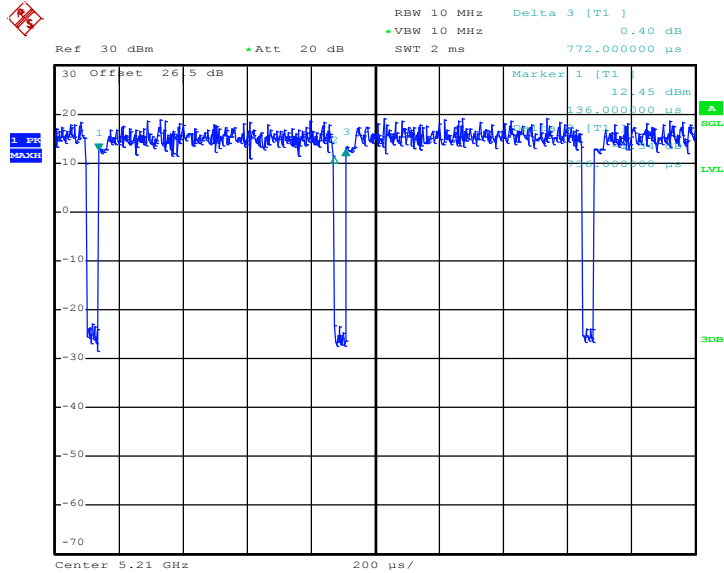


802.11n HT40



Date: 14.AUG.2020 12:56:42

802.11ac VHT80



Date: 14.AUG.2020 13:18:26