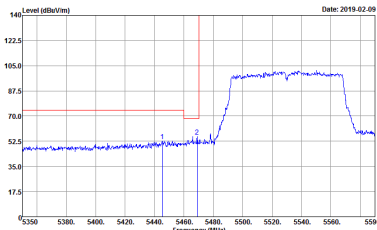
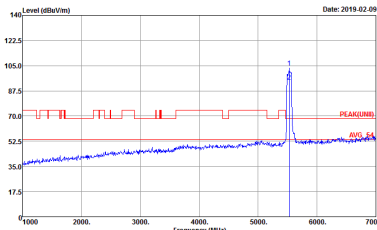
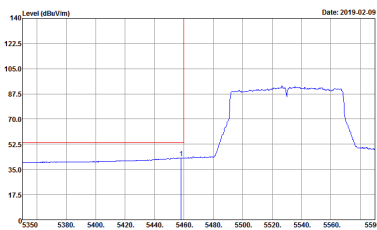
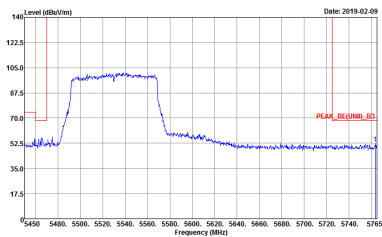
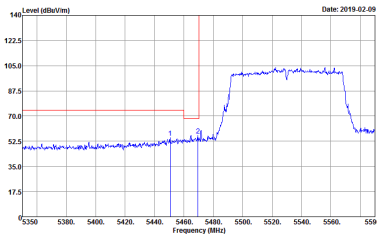
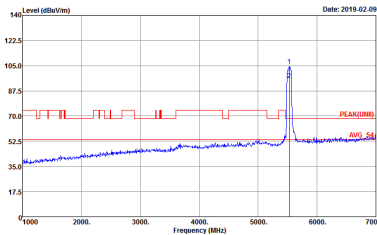
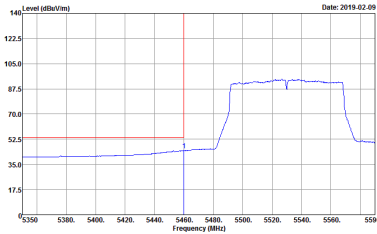
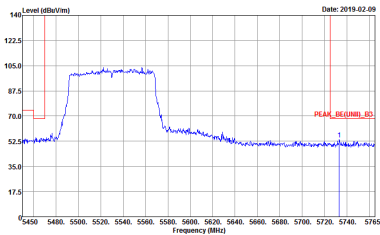


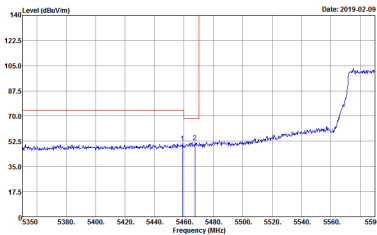
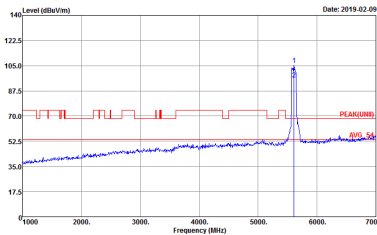
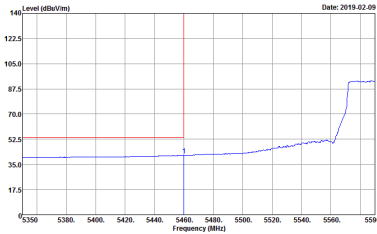
Band 3 5470~5725MHz WIFI 802.11ac VHT80 (Band Edge @ 3m)

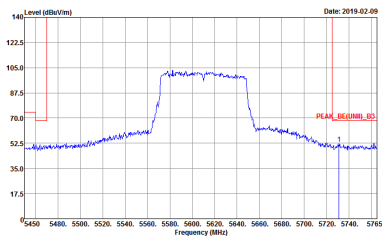
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT)_B3 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 105 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 105 Power : 15
Avg.	 Site : 03CH13-HY Condition : AVG_BE(UNIT)_B3 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 105 Power : 15	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto Project : 911104 Mode : IS Power : 15	Left blank

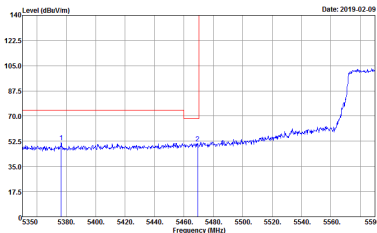
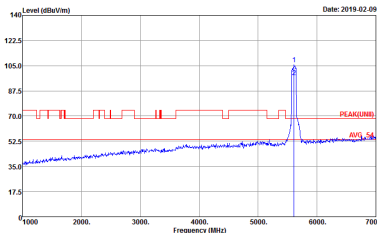
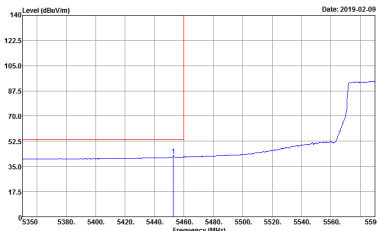
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 105 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT1) 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 105 Power : 15
Avg.	 Site : 03CH13-HY Condition : AVG_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 105 Power : 15	Left blank

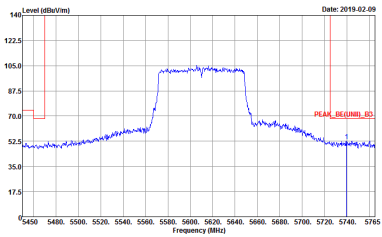
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWFT:Auto Project : 911104 Mode : IS Power : 15	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(UNIT1) 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5
Avg.	 Site : 03CH13-HY Condition : AVG_BE(UNIT1)_B3 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 106 Power : 16.5	Left blank

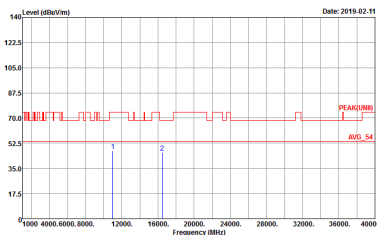
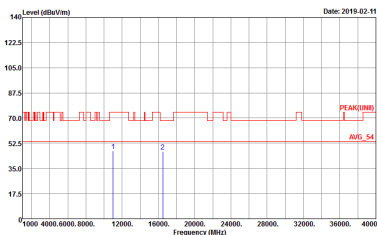


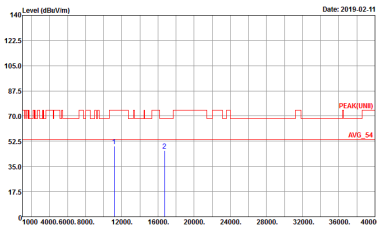
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(UNIT1) 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5
Avg.	 Site : 03CH13-HY Condition : AVG_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 106 Power : 16.5	Left blank

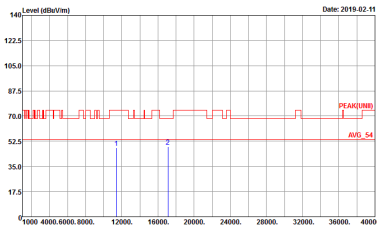
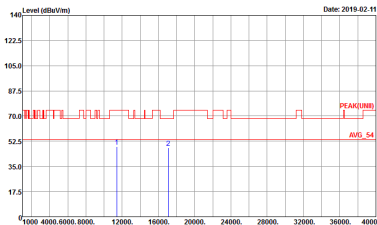
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 106 Power : 16.5	Left blank

Band 3 - 5470~5725MHz

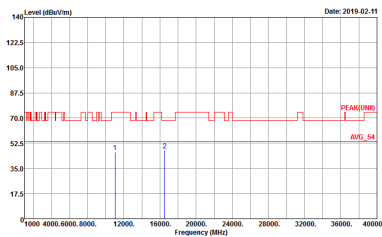
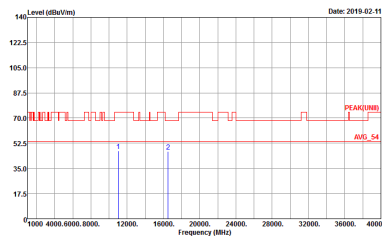
WIFI 802.11ac VHT20 (Harmonic @ 3m)

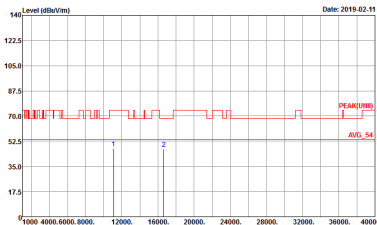
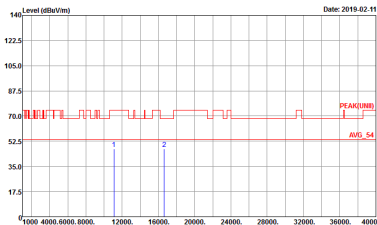
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 97 Power : 13	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 97 Power : 13

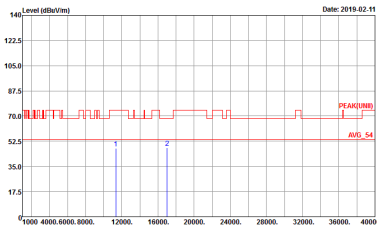
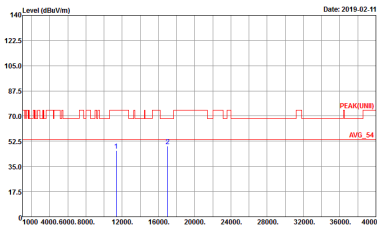
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 98 Power : 13	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 98 Power : 13

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 99 Power : 14	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 99 Power : 14

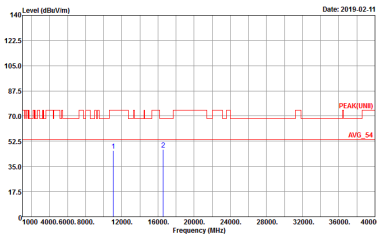
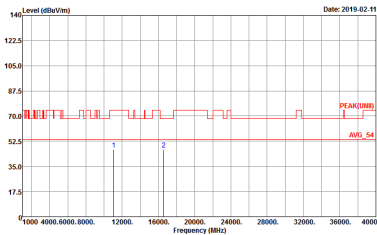
Band 3 5470~5725MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

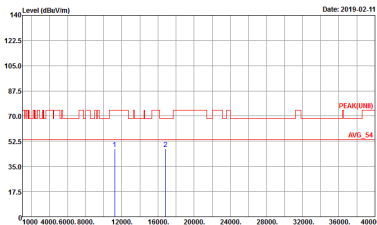
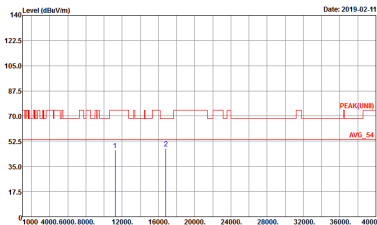
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 101 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 101 Power : 15

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 102 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 102 Power : 15

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 103 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 103 Power : 15

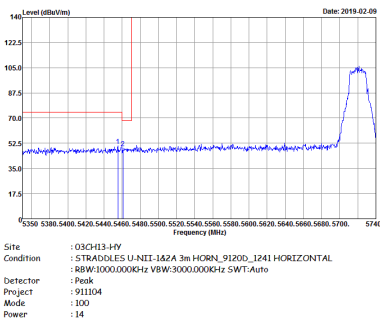
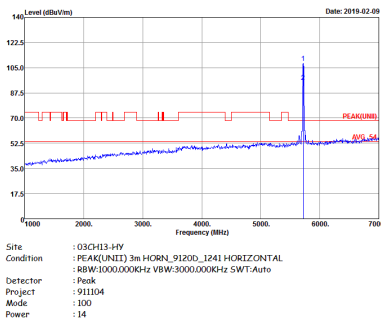
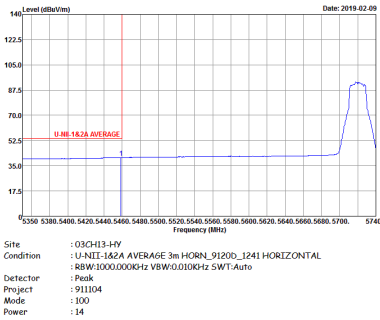
Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

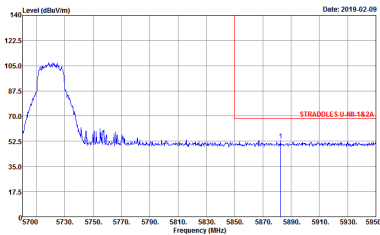
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 100 Power : 15	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 100 Power : 15

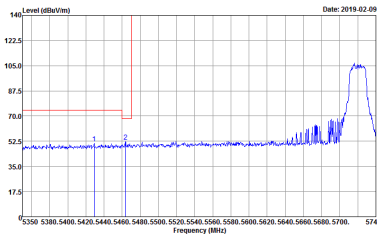
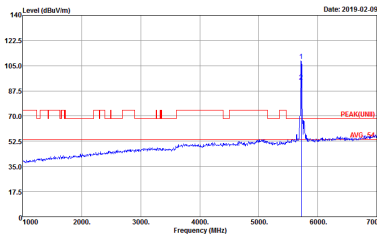
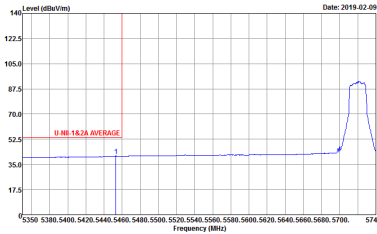
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 106 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 106 Power : 16.5

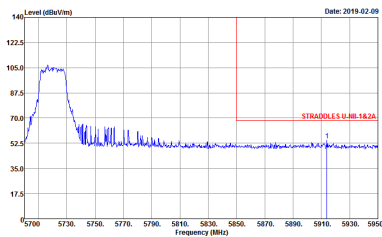


Band 3 - Straddle Channel
WIFI 802.11ac VHT20 (Fundamental @ 3m)

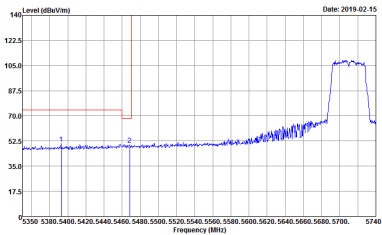
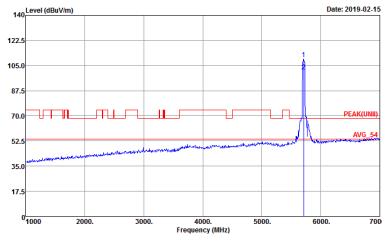
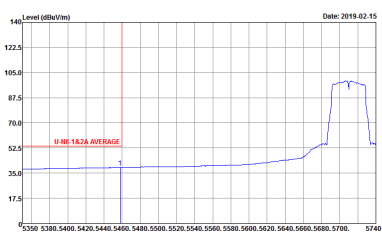
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Fundamental
Peak		
Avg.		Left blank

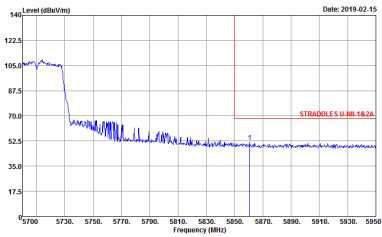
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NIT-1A2A 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 100 Power : 14	Left blank

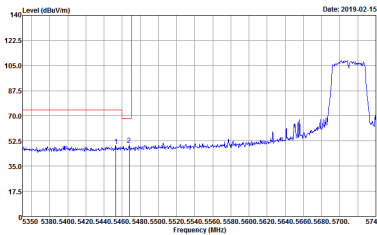
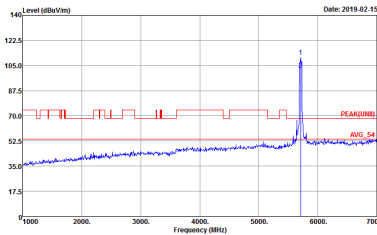
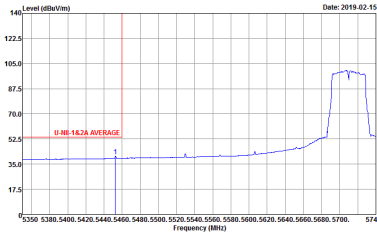
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDLES U-NII-1A2A 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 100 Power : 14	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 100 Power : 14
Avg.	 Site : 03CH13-HY Condition : U-NII-1A2A AVERAGE 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 100 Power : 14	Left blank

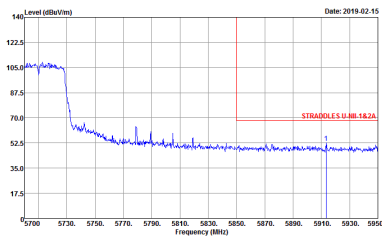
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NII-142A 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 100 Power : 14	Left blank

Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Fundamental @ 3m)

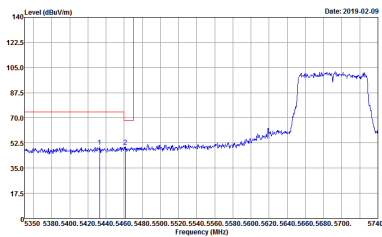
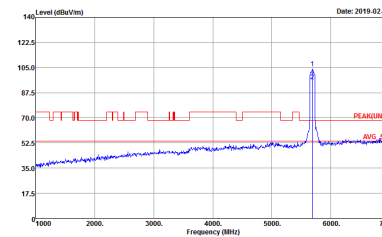
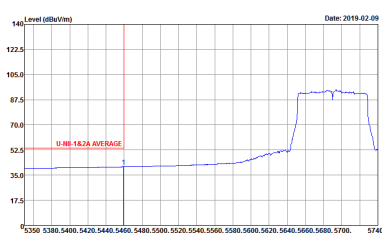
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDLES U-NII-1A2A 3m HORN_9120D_1241 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	 Site : 03CH13-HY Condition : PEAK(UNII) 3m HORN_9120D_1241 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16
Avg.	 Site : 03CH13-HY Condition : U-NII-1A2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	Left blank

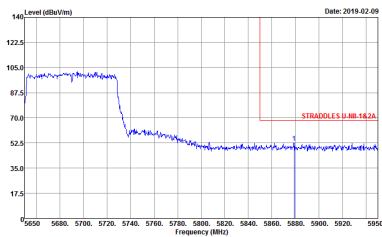
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NII-1A2A 3m HORN_91200_1241 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	Left blank

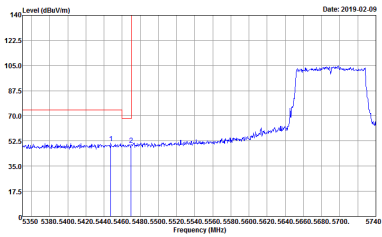
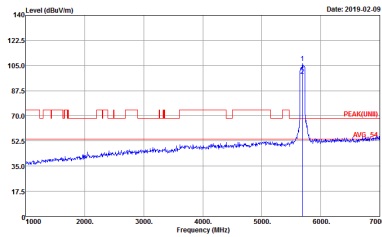
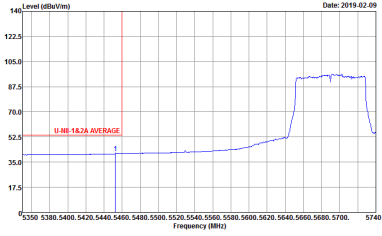
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDLES U-NII-1A2A 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16
Avg.	 Site : 03CH13-HY Condition : U-NII-1A2A AVERAGE 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	Left blank

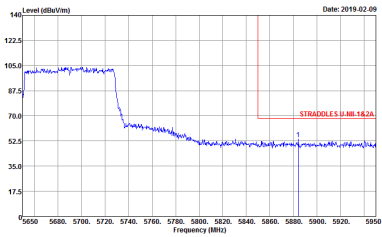
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NII-142A 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 104 Power : 16	Left blank

Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Fundamental @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDLES U-NII-1A2A 3m HORN_9120D_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 107 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(U-NII) 3m HORN_9120D_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 107 Power : 16.5
Avg.	 Site : 03CH13-HY Condition : U-NII-1A2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 107 Power : 16.5	Left blank

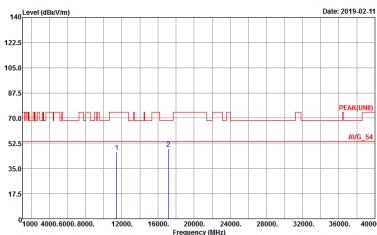
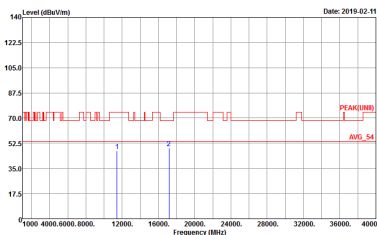
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NII-1A2A 3m HORN_91200_1241 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 107 Power : 16.5	Left blank

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDLES U-NII-1A2A 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 107 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 107 Power : 16.5
Avg.	 Site : 03CH13-HY Condition : U-NII-1A2A AVERAGE 3m HORN_9120D_1241 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911104 Mode : 107 Power : 16.5	Left blank

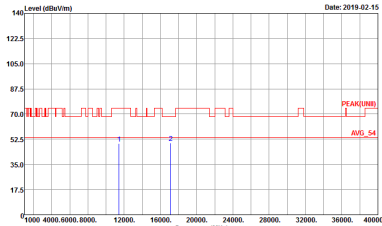
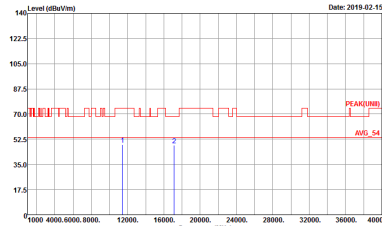
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : STRADDOLES U-NII-1A2A 3m HORN_91200_1241 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911104 Mode : 107 Power : 16.5	
Avg.		

Band 3 - Straddle Channel

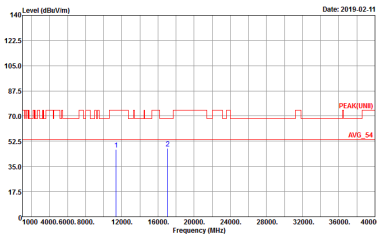
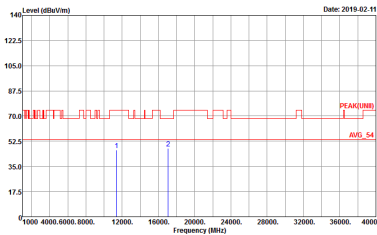
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 100 Power : 14	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 100 Power : 14

Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

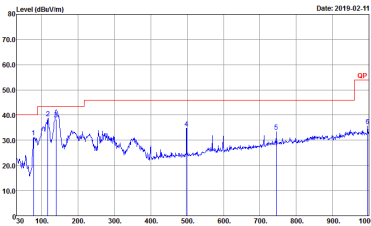
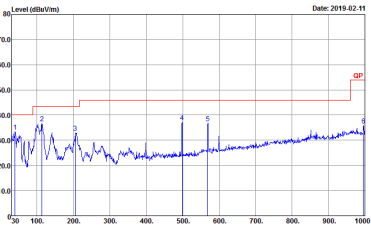
WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 104 Power : 16	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 104 Power : 16

Band 3 – Straddle Channel WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 HORIZONTAL Detector : Peak Project : 911104 Mode : 107 Power : 16.5	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_91200_1241 VERTICAL Detector : Peak Project : 911104 Mode : 107 Power : 16.5

Emission below 1GHz

5GHz WIFI 802.11ac VHT80 (LF)

WIFI	5GHz WIFI	
ANT	802.11ac VHT80 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CH13-HY Condition : QP 3m B1LOG_37059A01 HORIZONTAL Detector : Peak Project : 911104 Mode : 162	 Site : 03CH13-HY Condition : QP 3m B1LOG_37059A01 VERTICAL Detector : Peak Project : 911104 Mode : 162



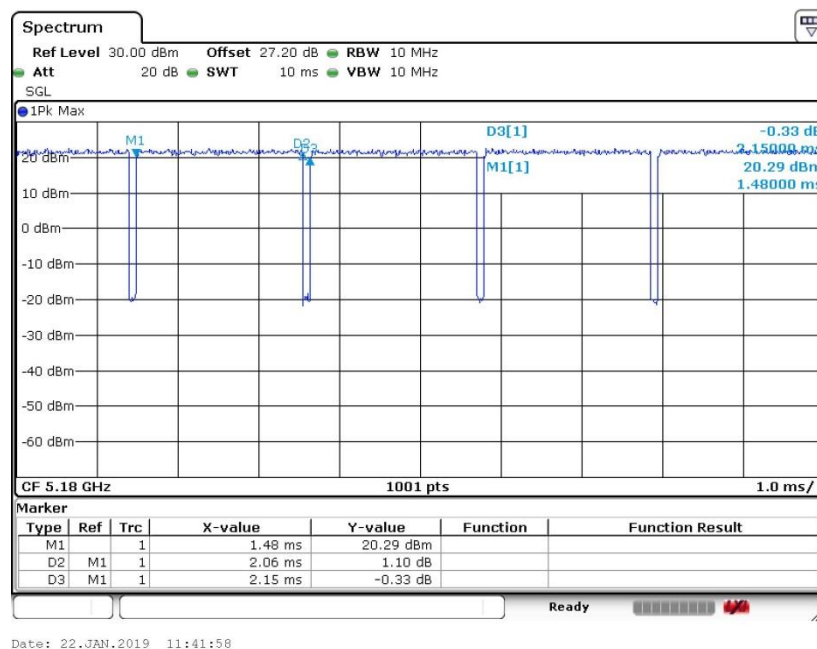
WIFI	WLAN (5GHz) Idle																																																																																																																																																																																																																																																																																																																																									
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Peak Avg.	Level (dBuV/m) Date: 2019-03-01 Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 HORIZONTAL Detector : Peak Project : 911B53 Mode : 164 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>76.56</td><td>31.13</td><td>-8.87</td><td>40.00</td><td>49.67</td><td>12.95</td><td>0.67</td><td>32.25</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>118.27</td><td>36.99</td><td>-6.51</td><td>43.50</td><td>50.95</td><td>17.29</td><td>0.87</td><td>32.20</td><td>100</td><td>0</td><td>Peak</td></tr><tr><td>3</td><td>150.28</td><td>33.38</td><td>-10.12</td><td>43.50</td><td>47.37</td><td>17.17</td><td>0.96</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>282.20</td><td>32.62</td><td>-13.38</td><td>46.00</td><td>44.61</td><td>18.77</td><td>1.32</td><td>32.15</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>368.53</td><td>33.72</td><td>-12.28</td><td>46.00</td><td>43.38</td><td>20.88</td><td>1.54</td><td>32.16</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>497.54</td><td>34.12</td><td>-11.88</td><td>46.00</td><td>40.53</td><td>23.92</td><td>1.76</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>2104.00</td><td>34.84</td><td>-39.16</td><td>74.00</td><td>61.80</td><td>26.47</td><td>3.99</td><td>57.42</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>8</td><td>2846.00</td><td>37.53</td><td>-36.47</td><td>74.00</td><td>62.12</td><td>28.27</td><td>4.59</td><td>57.45</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>9</td><td>6492.00</td><td>41.06</td><td>-32.94</td><td>74.00</td><td>55.32</td><td>34.24</td><td>7.39</td><td>55.89</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>8664.00</td><td>45.58</td><td>-28.42</td><td>74.00</td><td>56.18</td><td>37.37</td><td>8.53</td><td>56.50</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>11043.00</td><td>48.65</td><td>-25.35</td><td>74.00</td><td>54.97</td><td>40.44</td><td>9.72</td><td>56.48</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>14400.00</td><td>49.77</td><td>-24.23</td><td>74.00</td><td>53.47</td><td>41.83</td><td>11.39</td><td>56.92</td><td>100</td><td>0</td><td>Peak</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	76.56	31.13	-8.87	40.00	49.67	12.95	0.67	32.25	---	---	Peak	2	118.27	36.99	-6.51	43.50	50.95	17.29	0.87	32.20	100	0	Peak	3	150.28	33.38	-10.12	43.50	47.37	17.17	0.96	32.17	---	---	Peak	4	282.20	32.62	-13.38	46.00	44.61	18.77	1.32	32.15	---	---	Peak	5	368.53	33.72	-12.28	46.00	43.38	20.88	1.54	32.16	---	---	Peak	6	497.54	34.12	-11.88	46.00	40.53	23.92	1.76	32.17	---	---	Peak	7	2104.00	34.84	-39.16	74.00	61.80	26.47	3.99	57.42	---	---	Peak	8	2846.00	37.53	-36.47	74.00	62.12	28.27	4.59	57.45	---	---	Peak	9	6492.00	41.06	-32.94	74.00	55.32	34.24	7.39	55.89	---	---	Peak	10	8664.00	45.58	-28.42	74.00	56.18	37.37	8.53	56.50	---	---	Peak	11	11043.00	48.65	-25.35	74.00	54.97	40.44	9.72	56.48	---	---	Peak	12	14400.00	49.77	-24.23	74.00	53.47	41.83	11.39	56.92	100	0	Peak	Level (dBuV/m) Date: 2019-03-01 Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 VERTICAL Detector : Peak Project : 911B53 Mode : 164 <table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>32.91</td><td>32.59</td><td>-7.41</td><td>40.00</td><td>41.56</td><td>22.89</td><td>0.45</td><td>32.29</td><td>100</td><td>0</td><td>Peak</td></tr><tr><td>2</td><td>61.04</td><td>31.46</td><td>-8.54</td><td>40.00</td><td>51.39</td><td>11.78</td><td>0.58</td><td>32.27</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>108.57</td><td>34.92</td><td>-8.58</td><td>43.50</td><td>49.41</td><td>16.78</td><td>0.82</td><td>32.20</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>174.53</td><td>35.46</td><td>-8.04</td><td>43.50</td><td>51.15</td><td>15.36</td><td>1.04</td><td>32.16</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>497.54</td><td>37.16</td><td>-8.84</td><td>46.00</td><td>43.57</td><td>23.92</td><td>1.76</td><td>32.17</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>569.32</td><td>37.16</td><td>-8.84</td><td>46.00</td><td>41.68</td><td>25.65</td><td>1.95</td><td>32.22</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>7</td><td>1976.00</td><td>34.29</td><td>-39.71</td><td>74.00</td><td>61.81</td><td>26.15</td><td>3.85</td><td>57.52</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>8</td><td>2744.00</td><td>36.15</td><td>-37.85</td><td>74.00</td><td>60.94</td><td>28.05</td><td>4.50</td><td>57.34</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>9</td><td>5808.00</td><td>40.19</td><td>-33.81</td><td>74.00</td><td>56.39</td><td>32.33</td><td>6.94</td><td>55.47</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>10</td><td>8706.00</td><td>44.72</td><td>-29.28</td><td>74.00</td><td>55.31</td><td>37.40</td><td>8.51</td><td>56.50</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>11</td><td>10512.00</td><td>48.43</td><td>-25.57</td><td>74.00</td><td>55.85</td><td>40.02</td><td>9.45</td><td>56.89</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>12</td><td>14256.00</td><td>49.47</td><td>-24.53</td><td>74.00</td><td>53.74</td><td>41.47</td><td>11.35</td><td>57.09</td><td>100</td><td>0</td><td>Peak</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	32.91	32.59	-7.41	40.00	41.56	22.89	0.45	32.29	100	0	Peak	2	61.04	31.46	-8.54	40.00	51.39	11.78	0.58	32.27	---	---	Peak	3	108.57	34.92	-8.58	43.50	49.41	16.78	0.82	32.20	---	---	Peak	4	174.53	35.46	-8.04	43.50	51.15	15.36	1.04	32.16	---	---	Peak	5	497.54	37.16	-8.84	46.00	43.57	23.92	1.76	32.17	---	---	Peak	6	569.32	37.16	-8.84	46.00	41.68	25.65	1.95	32.22	---	---	Peak	7	1976.00	34.29	-39.71	74.00	61.81	26.15	3.85	57.52	---	---	Peak	8	2744.00	36.15	-37.85	74.00	60.94	28.05	4.50	57.34	---	---	Peak	9	5808.00	40.19	-33.81	74.00	56.39	32.33	6.94	55.47	---	---	Peak	10	8706.00	44.72	-29.28	74.00	55.31	37.40	8.51	56.50	---	---	Peak	11	10512.00	48.43	-25.57	74.00	55.85	40.02	9.45	56.89	---	---	Peak	12	14256.00	49.47	-24.53	74.00	53.74	41.47	11.35	57.09	100	0	Peak
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																																																																																																																																																																																																																																																																
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																	
1	76.56	31.13	-8.87	40.00	49.67	12.95	0.67	32.25	---	---	Peak																																																																																																																																																																																																																																																																																																																															
2	118.27	36.99	-6.51	43.50	50.95	17.29	0.87	32.20	100	0	Peak																																																																																																																																																																																																																																																																																																																															
3	150.28	33.38	-10.12	43.50	47.37	17.17	0.96	32.17	---	---	Peak																																																																																																																																																																																																																																																																																																																															
4	282.20	32.62	-13.38	46.00	44.61	18.77	1.32	32.15	---	---	Peak																																																																																																																																																																																																																																																																																																																															
5	368.53	33.72	-12.28	46.00	43.38	20.88	1.54	32.16	---	---	Peak																																																																																																																																																																																																																																																																																																																															
6	497.54	34.12	-11.88	46.00	40.53	23.92	1.76	32.17	---	---	Peak																																																																																																																																																																																																																																																																																																																															
7	2104.00	34.84	-39.16	74.00	61.80	26.47	3.99	57.42	---	---	Peak																																																																																																																																																																																																																																																																																																																															
8	2846.00	37.53	-36.47	74.00	62.12	28.27	4.59	57.45	---	---	Peak																																																																																																																																																																																																																																																																																																																															
9	6492.00	41.06	-32.94	74.00	55.32	34.24	7.39	55.89	---	---	Peak																																																																																																																																																																																																																																																																																																																															
10	8664.00	45.58	-28.42	74.00	56.18	37.37	8.53	56.50	---	---	Peak																																																																																																																																																																																																																																																																																																																															
11	11043.00	48.65	-25.35	74.00	54.97	40.44	9.72	56.48	---	---	Peak																																																																																																																																																																																																																																																																																																																															
12	14400.00	49.77	-24.23	74.00	53.47	41.83	11.39	56.92	100	0	Peak																																																																																																																																																																																																																																																																																																																															
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark																																																																																																																																																																																																																																																																																																																																	
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																																																																																																																																																																																																																	
1	32.91	32.59	-7.41	40.00	41.56	22.89	0.45	32.29	100	0	Peak																																																																																																																																																																																																																																																																																																																															
2	61.04	31.46	-8.54	40.00	51.39	11.78	0.58	32.27	---	---	Peak																																																																																																																																																																																																																																																																																																																															
3	108.57	34.92	-8.58	43.50	49.41	16.78	0.82	32.20	---	---	Peak																																																																																																																																																																																																																																																																																																																															
4	174.53	35.46	-8.04	43.50	51.15	15.36	1.04	32.16	---	---	Peak																																																																																																																																																																																																																																																																																																																															
5	497.54	37.16	-8.84	46.00	43.57	23.92	1.76	32.17	---	---	Peak																																																																																																																																																																																																																																																																																																																															
6	569.32	37.16	-8.84	46.00	41.68	25.65	1.95	32.22	---	---	Peak																																																																																																																																																																																																																																																																																																																															
7	1976.00	34.29	-39.71	74.00	61.81	26.15	3.85	57.52	---	---	Peak																																																																																																																																																																																																																																																																																																																															
8	2744.00	36.15	-37.85	74.00	60.94	28.05	4.50	57.34	---	---	Peak																																																																																																																																																																																																																																																																																																																															
9	5808.00	40.19	-33.81	74.00	56.39	32.33	6.94	55.47	---	---	Peak																																																																																																																																																																																																																																																																																																																															
10	8706.00	44.72	-29.28	74.00	55.31	37.40	8.51	56.50	---	---	Peak																																																																																																																																																																																																																																																																																																																															
11	10512.00	48.43	-25.57	74.00	55.85	40.02	9.45	56.89	---	---	Peak																																																																																																																																																																																																																																																																																																																															
12	14256.00	49.47	-24.53	74.00	53.74	41.47	11.35	57.09	100	0	Peak																																																																																																																																																																																																																																																																																																																															

Appendix D. Duty Cycle Plots

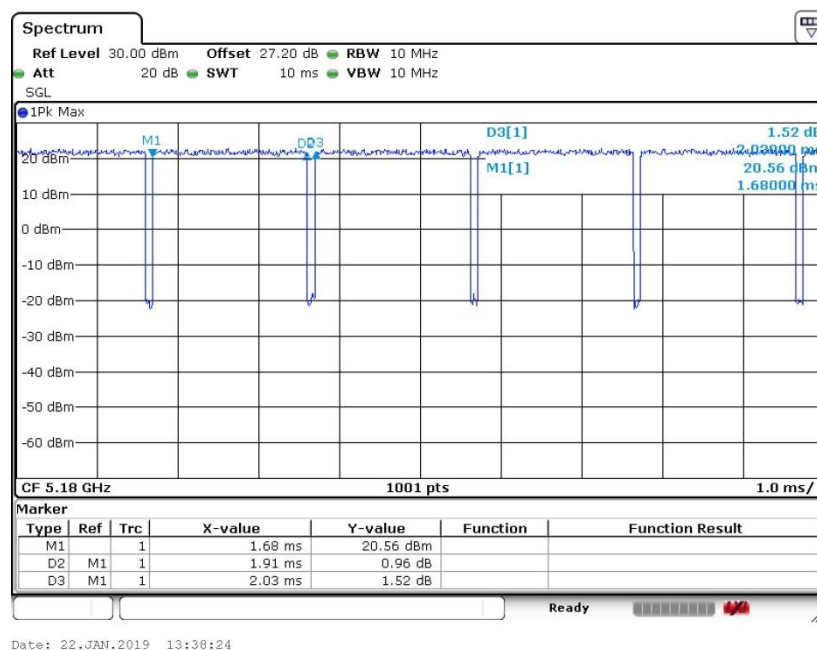
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	95.81	2060	0.49	1kHz	0.19
2	802.11a	95.83	2070	0.48	1kHz	0.18
1+2	802.11a for Ant. 1	96.26	2060	0.49	1kHz	0.17
1+2	802.11a for Ant. 2	96.28	2070	0.48	1kHz	0.16
1	5GHz 802.11n HT20	94.09	1910	0.52	1kHz	0.26
2	5GHz 802.11n HT20	95.54	1930	0.52	1kHz	0.20
1+2	5GHz 802.11n HT20 for Ant. 1	95.52	1920	0.52	1kHz	0.20
1+2	5GHz 802.11n HT20 for Ant. 2	95.54	1930	0.52	1kHz	0.20
1	5GHz 802.11n HT40	91.35	950	1.05	3kHz	0.39
2	5GHz 802.11n HT40	91.35	950	1.05	3kHz	0.39
1+2	5GHz 802.11n HT40 for Ant. 1	91.35	950	1.05	3kHz	0.39
1+2	5GHz 802.11n HT40 for Ant. 2	90.48	950	1.05	3kHz	0.43
1	5GHz 802.11ac VHT20	95.54	1930	0.52	1kHz	0.20
2	5GHz 802.11ac VHT20	94.58	1920	0.52	1kHz	0.24
1+2	5GHz 802.11ac VHT20 for Ant. 1	91.59	980	1.02	3kHz	0.38
1+2	5GHz 802.11ac VHT20 for Ant. 2	91.59	980	1.02	3kHz	0.38
1	5GHz 802.11ac VHT40	90.48	950	1.05	3kHz	0.43
2	5GHz 802.11ac VHT40	91.35	950	1.05	3kHz	0.39
1+2	5GHz 802.11ac VHT40 for Ant. 1	91.35	950	1.05	3kHz	0.39
1+2	5GHz 802.11ac VHT40 for Ant. 2	91.35	950	1.05	3kHz	0.39
1	5GHz 802.11ac VHT80	85.19	460	2.17	3kHz	0.70
2	5GHz 802.11ac VHT80	86.11	465	2.15	3kHz	0.65
1+2	5GHz 802.11ac VHT80 for Ant. 1	86.11	465	2.15	3kHz	0.65
1+2	5GHz 802.11ac VHT80 for Ant. 2	86.11	465	2.15	3kHz	0.65

<Ant. 1>

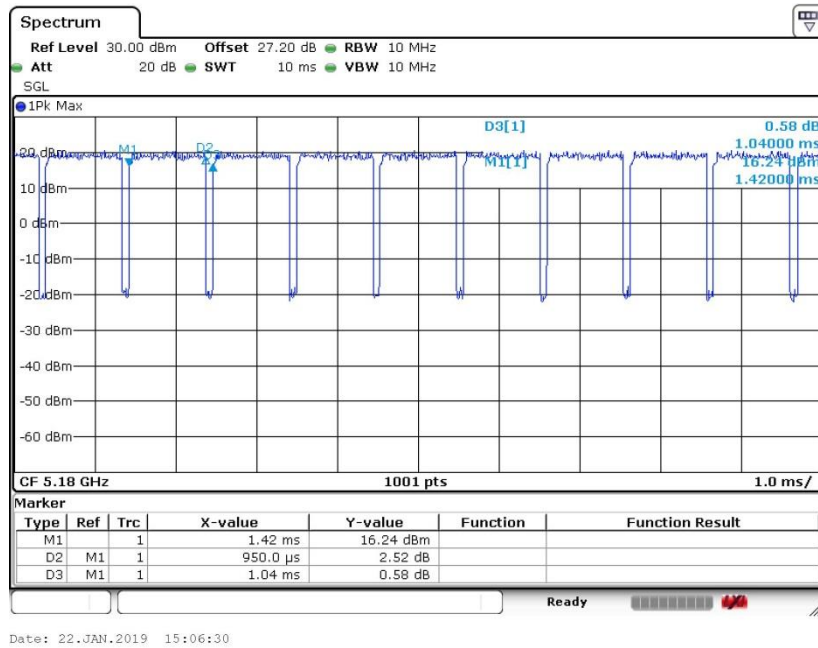
802.11a



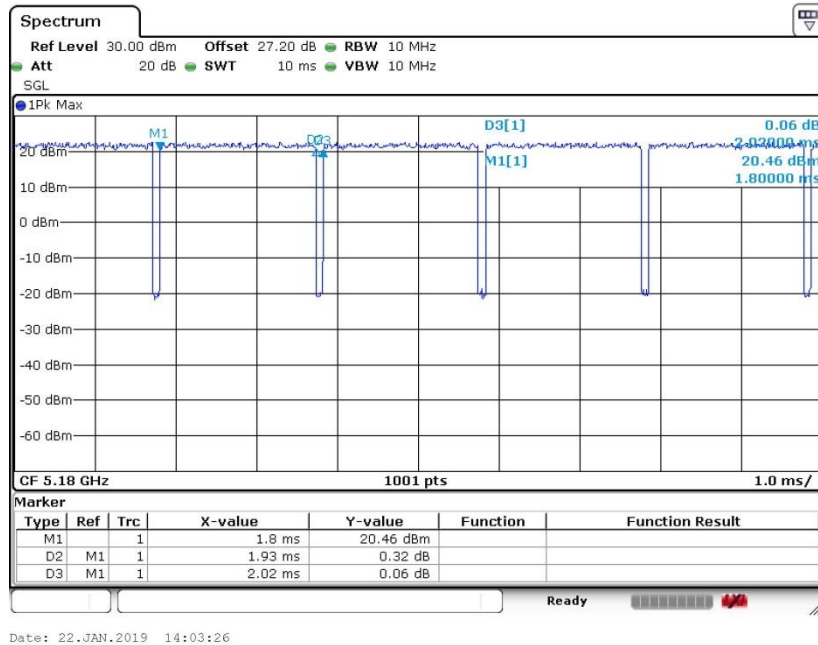
802.11n HT20



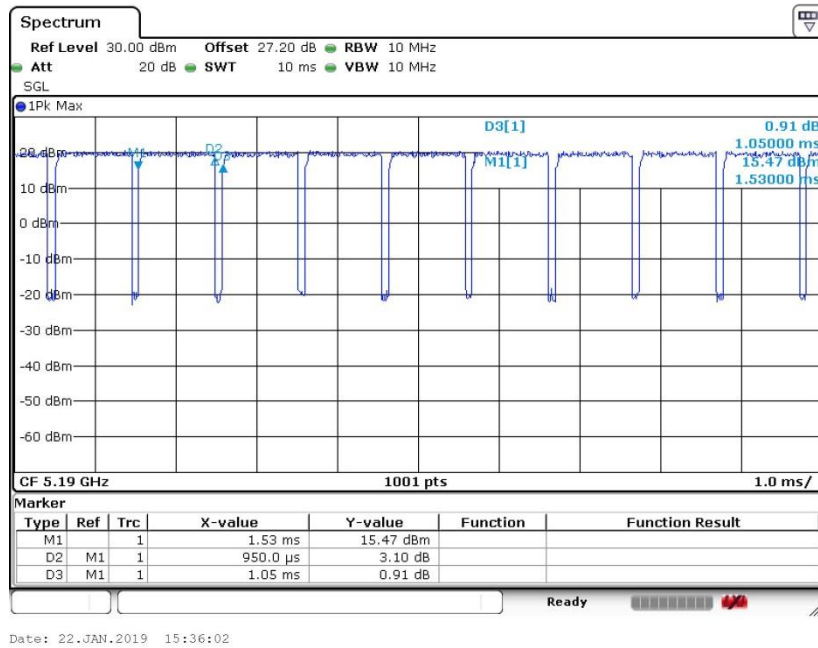
802.11n HT40



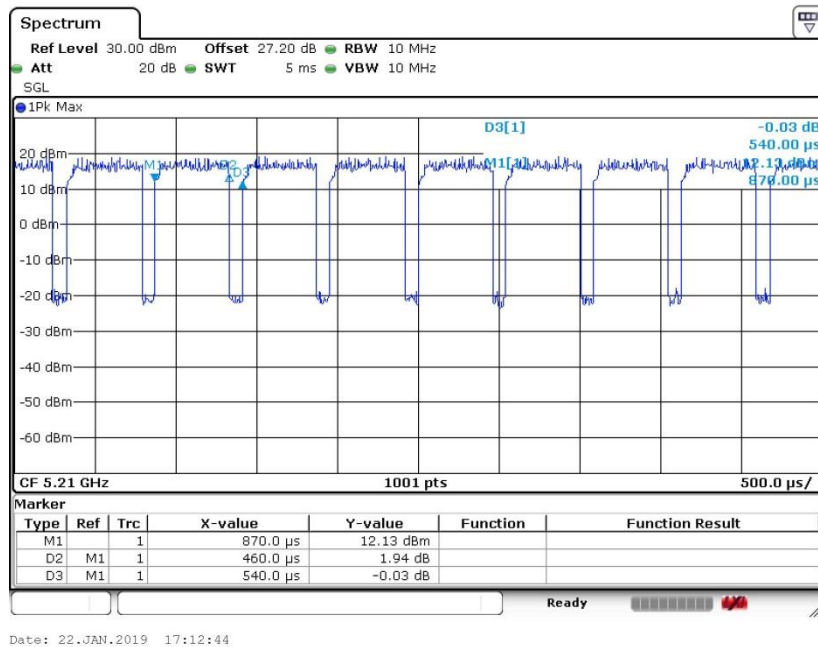
802.11ac VHT20



802.11ac VHT40

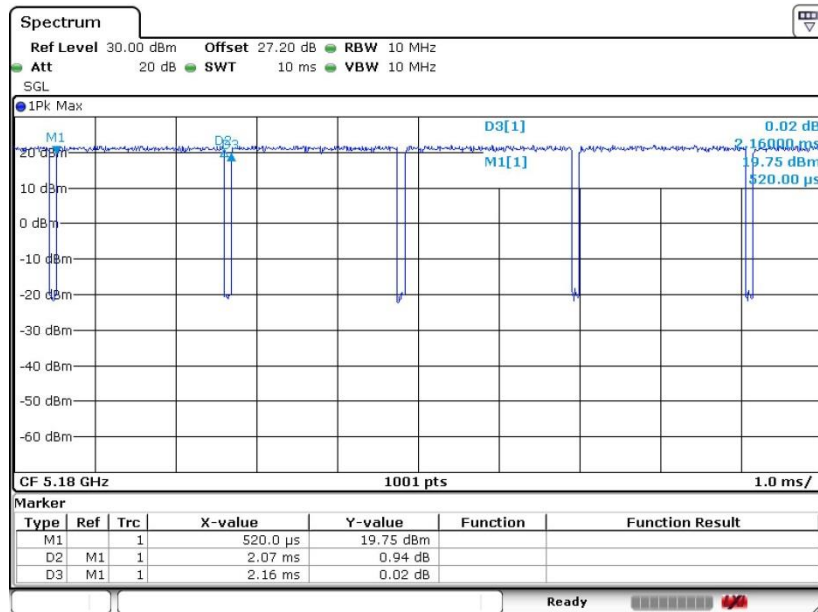


802.11ac VHT80



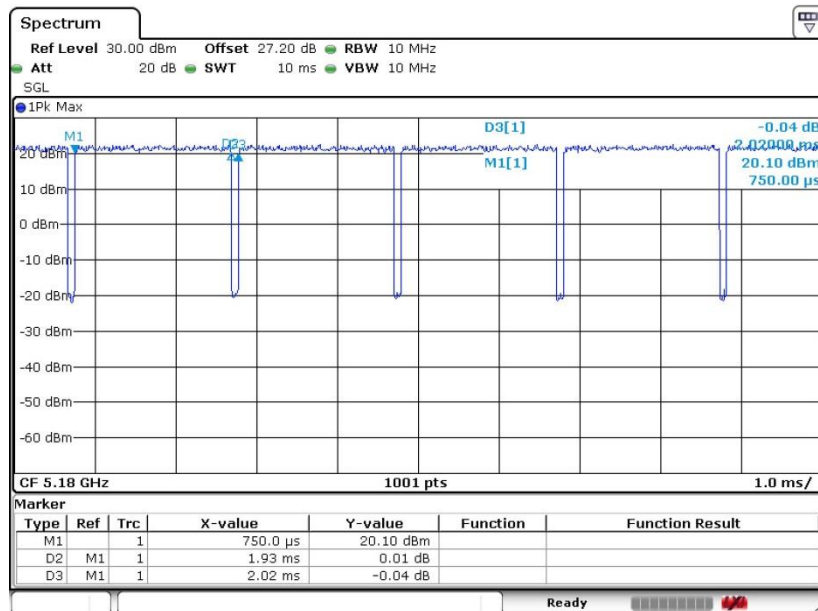
<Ant. 2>

802.11a



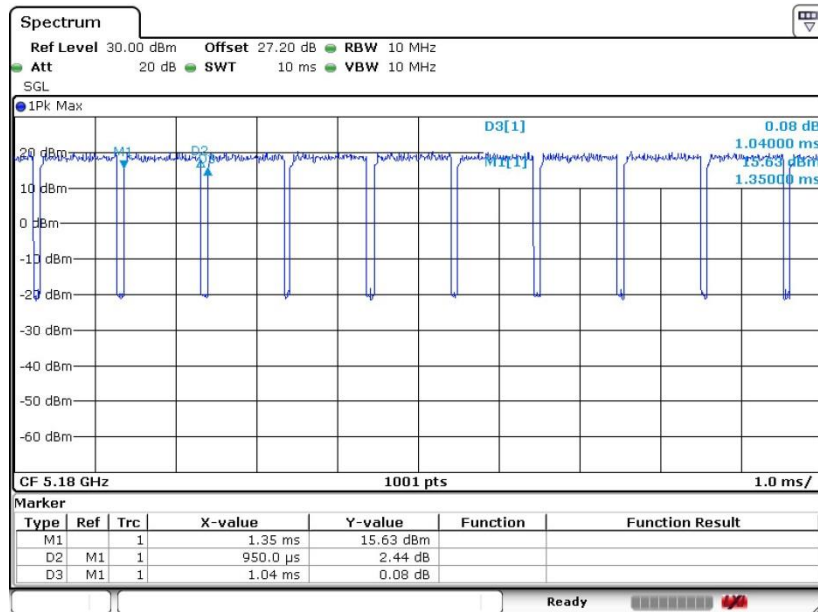
Date: 22.JAN.2019 11:44:47

802.11n HT20



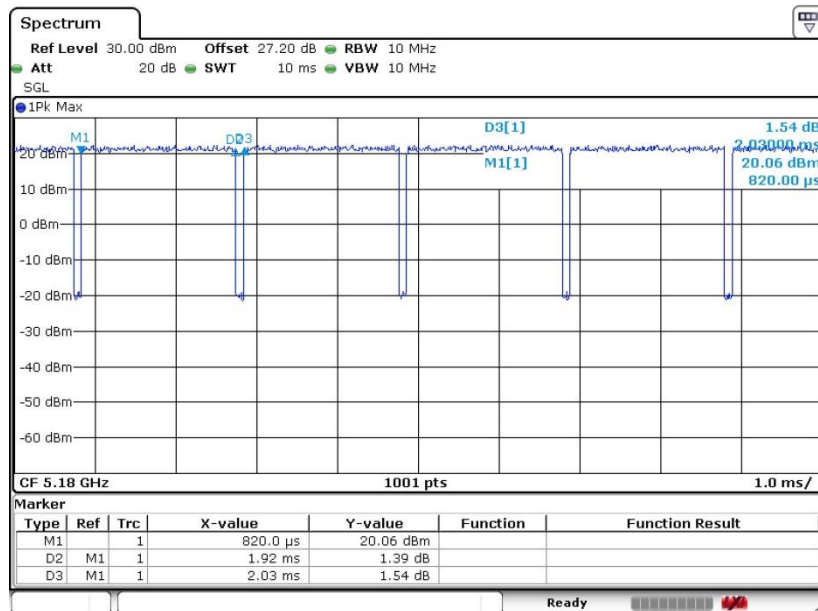
Date: 22.JAN.2019 13:40:33

802.11n HT40



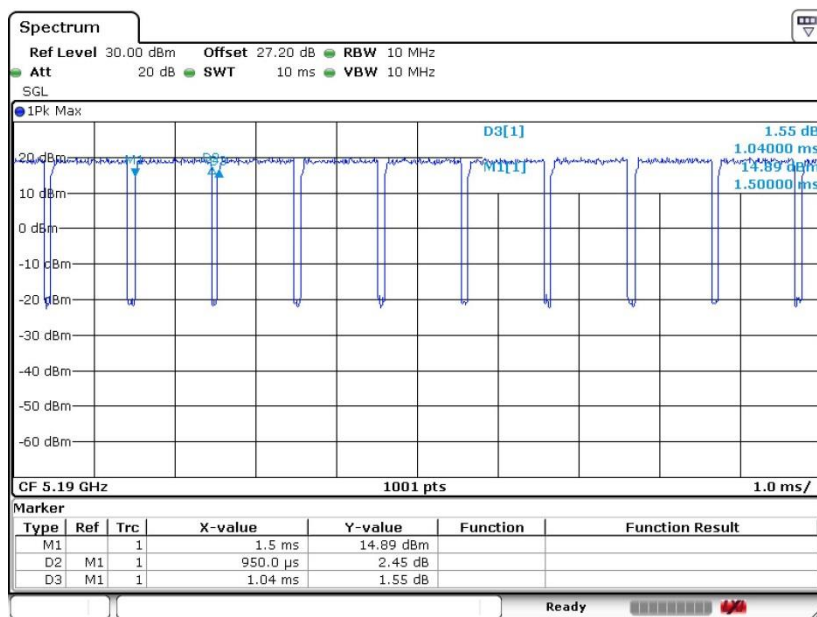
Date: 22.JAN.2019 15:09:07

802.11ac VHT20



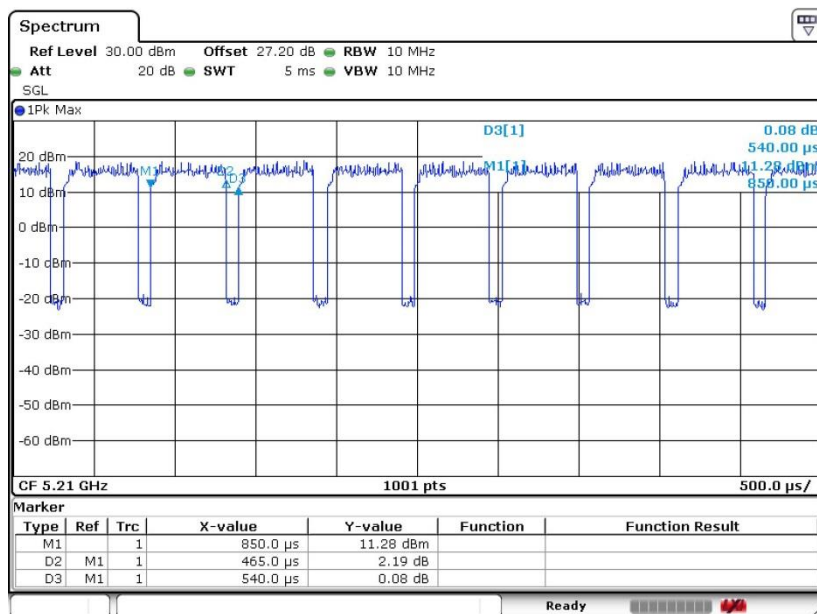
Date: 22.JAN.2019 14:11:32

802.11ac VHT40



Date: 22.JAN.2019 15:43:06

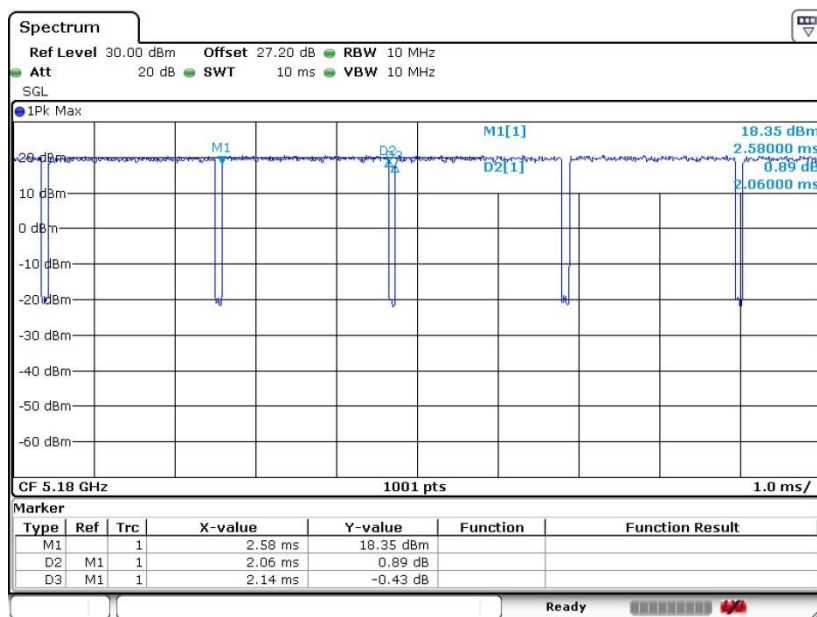
802.11ac VHT80



Date: 22.JAN.2019 17:14:31

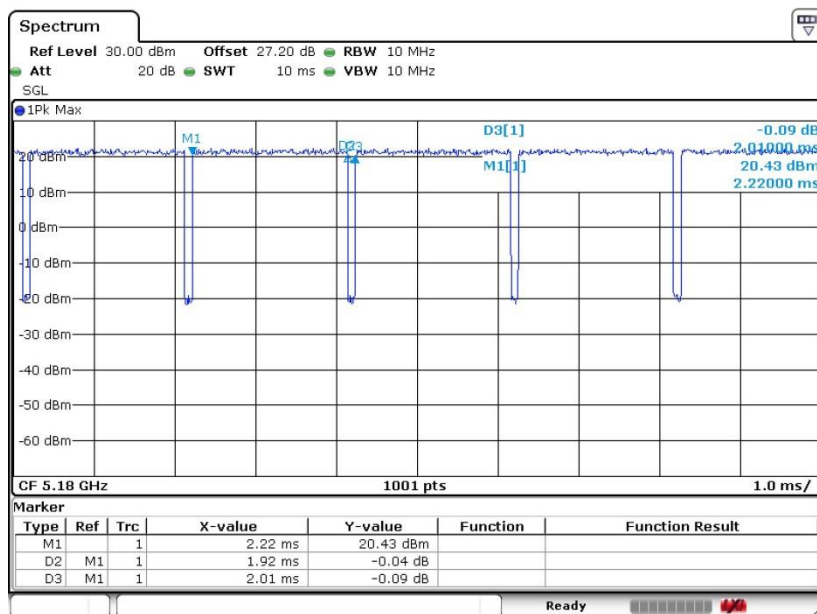
MIMO <Ant. 1>

802.11a



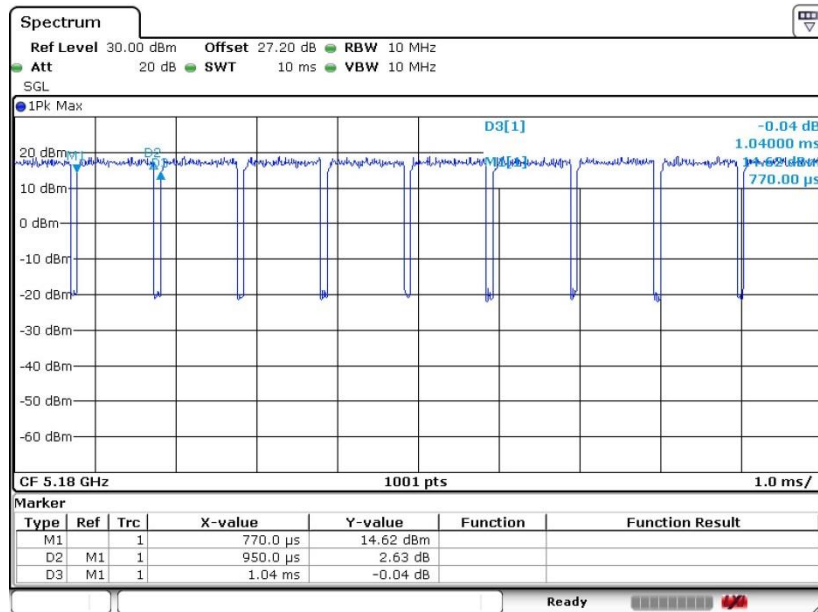
Date: 17.JAN.2019 20:28:31

802.11n HT20



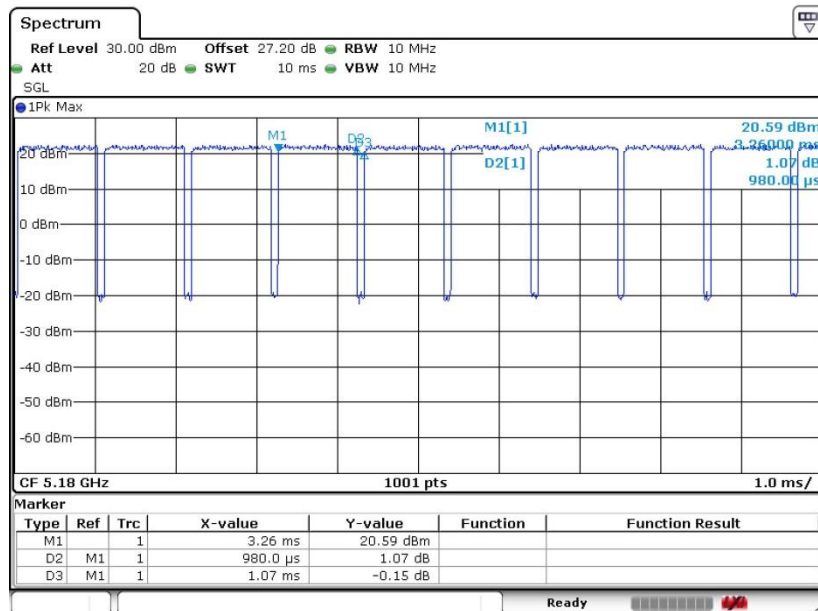
Date: 22.JAN.2019 11:56:58

802.11n HT40



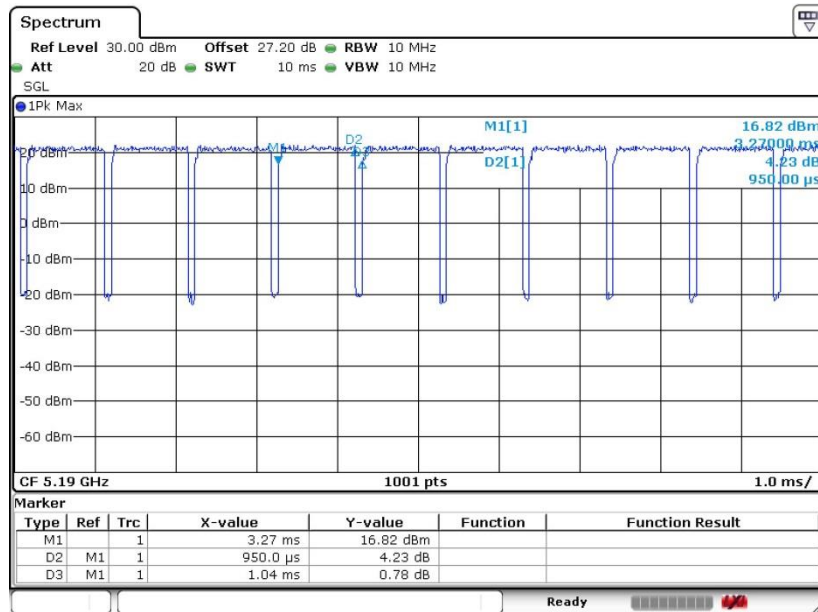
Date: 22.JAN.2019 15:18:32

802.11ac VHT20



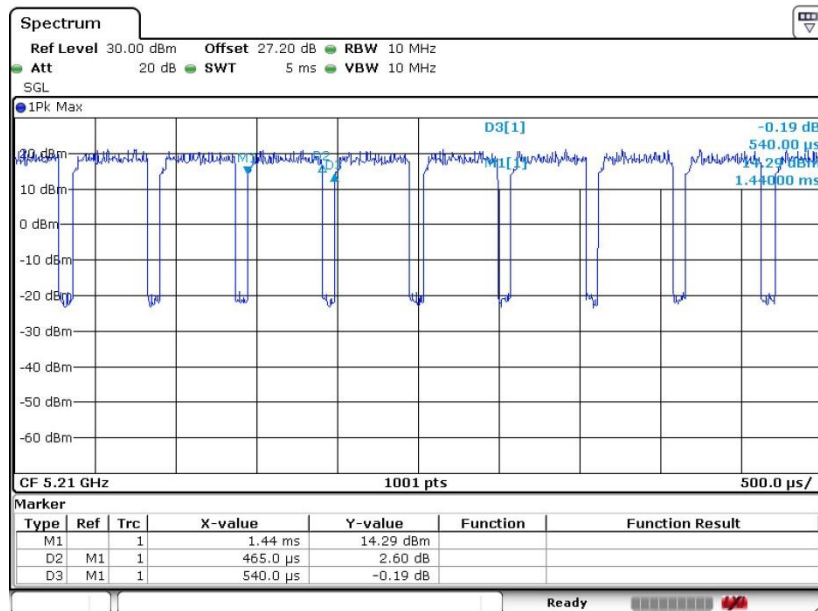
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802.11ac VHT40



Date: 17.JAN.2019 20:44:36

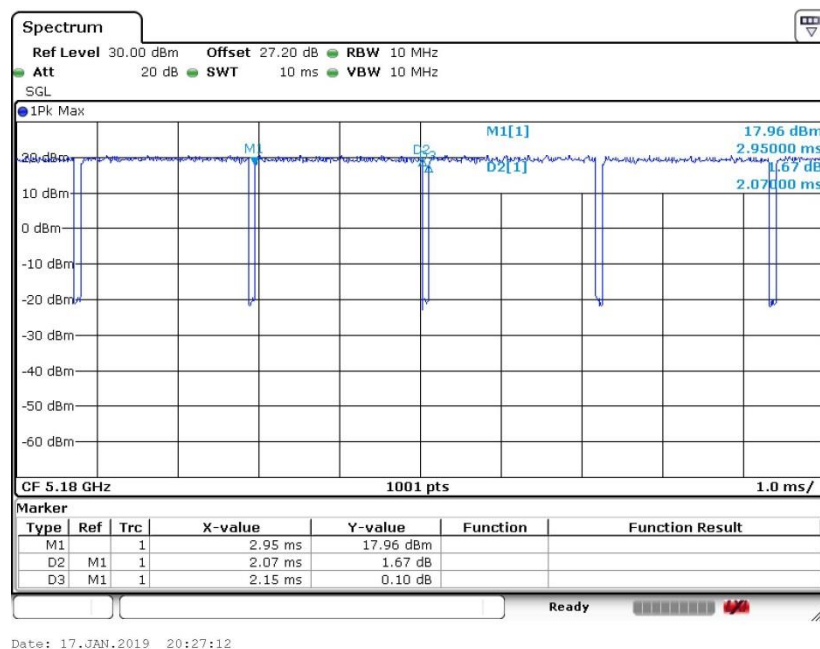
802.11ac VHT80



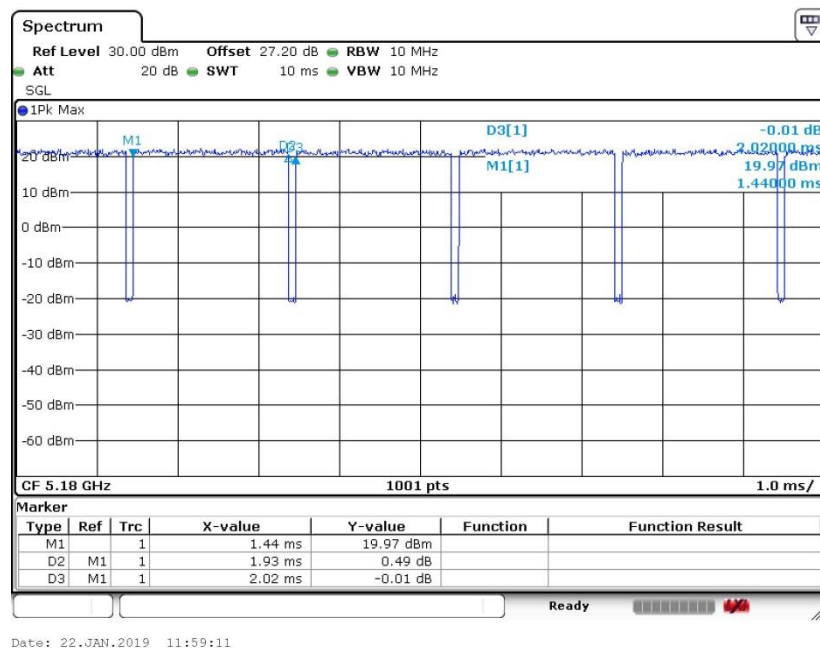
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MIMO <Ant. 2>

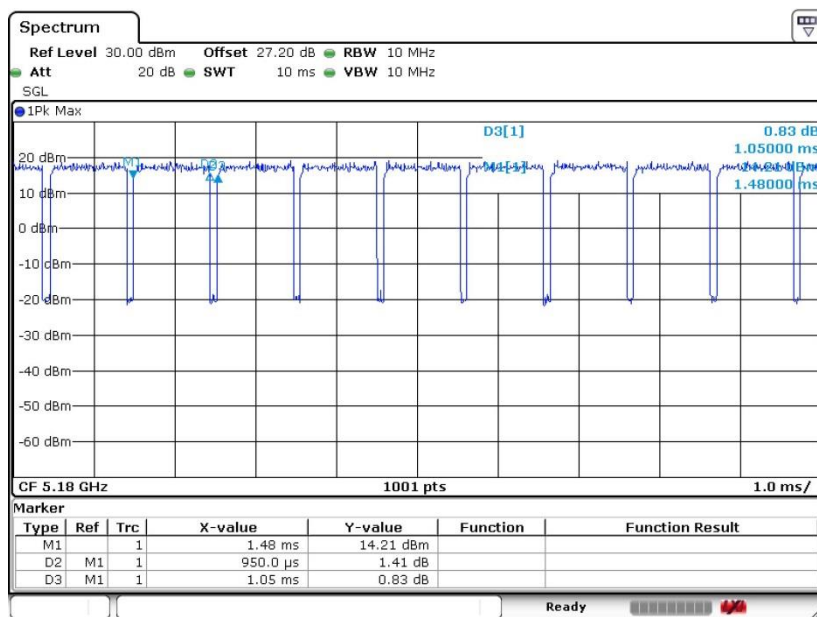
802.11a



802.11n HT20

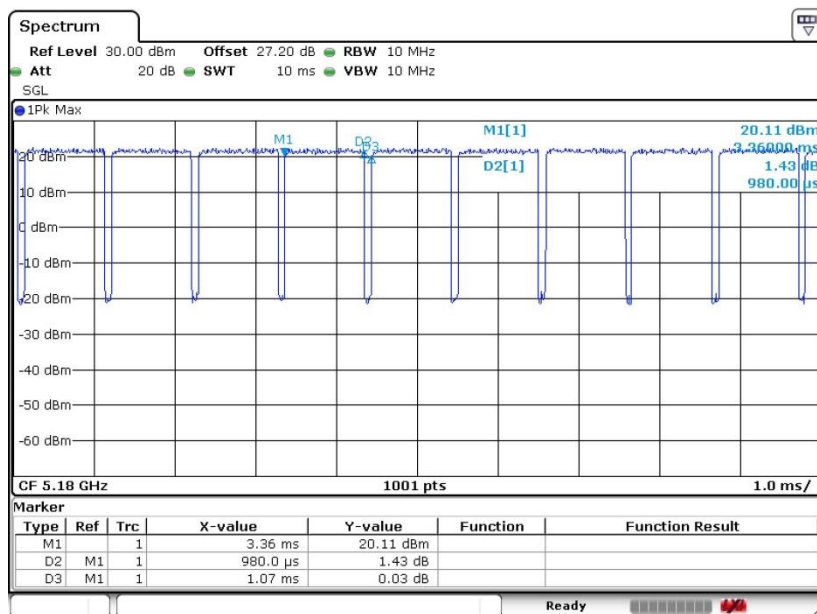


802.11n HT40



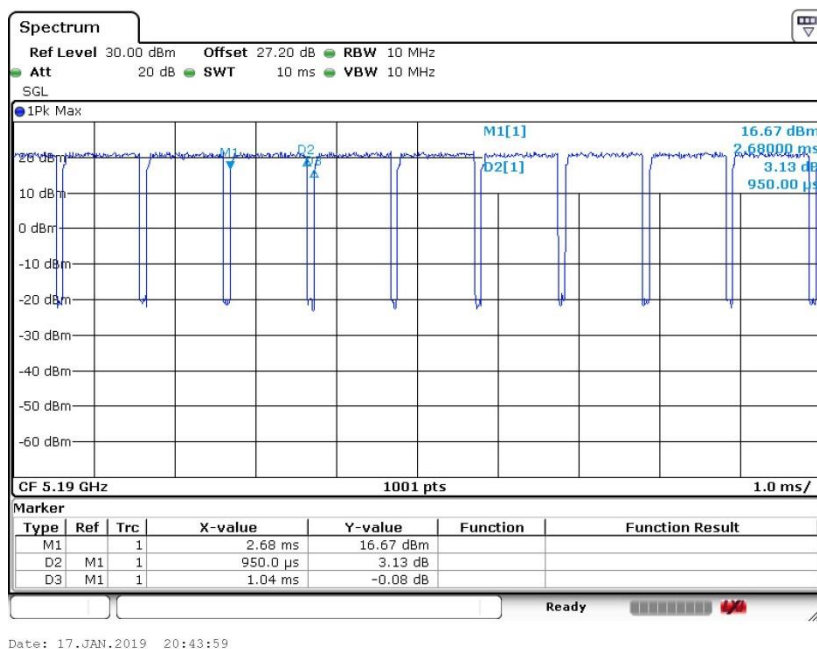
Date: 22.JAN.2019 15:30:06

802.11ac VHT20



Date: 17.JAN.2019 20:41:06

802.11ac VHT40



802.11ac VHT80

