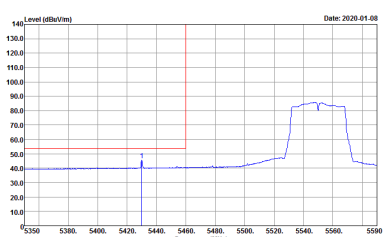




WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1	Horizontal	Fundamental
Peak		Left blank

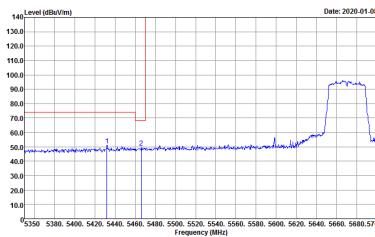
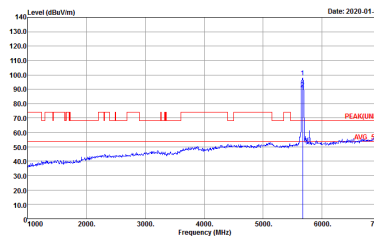
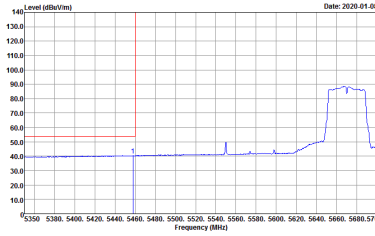


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - L	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT1) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT1)_B3 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : D3CH11-4V Condition : PEAK_BE([UNIT]), B3 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank

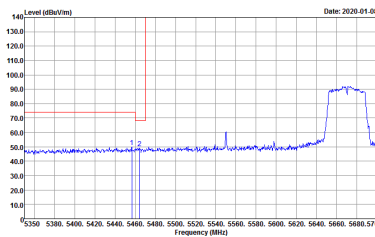
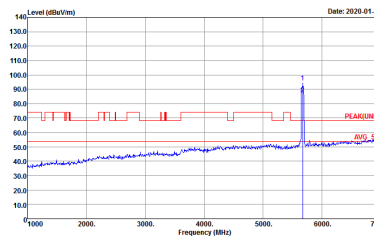


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>
Avg.	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1	Horizontal	Fundamental
Peak		Left blank



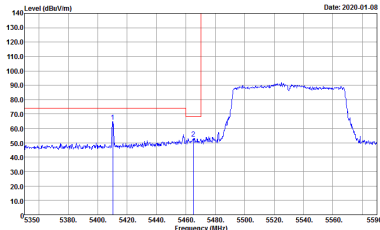
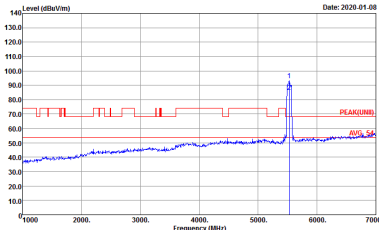
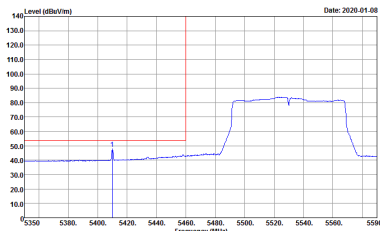
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - L	
1	Vertical	Fundamental
Peak	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT1) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>
Avg.	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : AVG_BE(UNIT1)_B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank



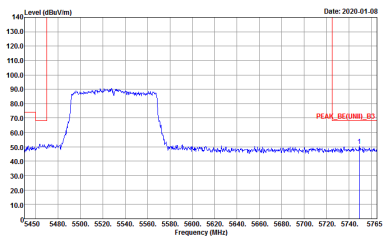
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH134 5670MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : D3CH11-4V Condition : PEAK_BE([UNII], B3 3m HCRN 91200-HF VERTICAL) Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank



**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	Horizontal	Fundamental
Peak	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT1)_B3 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT1) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>
Avg.	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : AVG_BE(UNIT1)_B3 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : DSCHE11-4V Condition : PEAK_BE([UNIT]), B3 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 95 (13)</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Vertical	Fundamental
Peak	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>
Avg.	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 9.5 (13)</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Vertical	Fundamental
Peak		Left blank

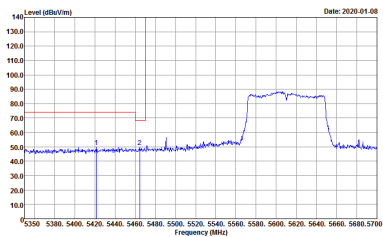
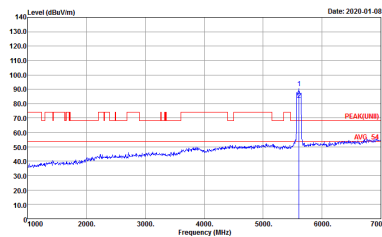
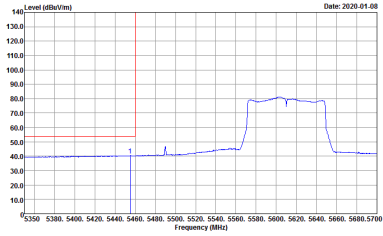


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1	Horizontal	Fundamental
Peak		
Avg.		Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Horizontal	Fundamental
Peak		Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>
<p>Avg.</p>	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	<p>Left blank</p>



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : D3CH11-4V Condition : PEAK_BE([UNIT]), B3 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11 (16)</p>	Left blank



Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Each column contains a spectral plot showing Level (dBuV/m) vs Frequency (MHz) with peak and average markers. Includes site and condition details for both orientations.



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11a CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(LINEI) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(LINEI) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



**Band 3 5470~5725MHz
WIFI 802.11n HT20 (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Date: 2020-01-09</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Date: 2020-01-09</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH116 5580MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



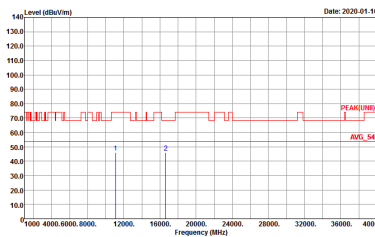
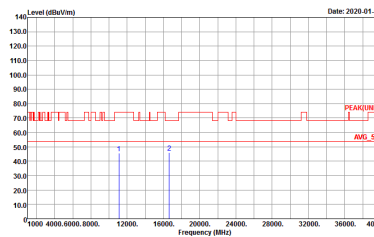
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT20 CH140 5700MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



**Band 3 5470~5725MHz
WIFI 802.11n HT40 (Harmonic @ 3m)**

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH102 5510MHz	
1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Date: 2020-01-13</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Date: 2020-01-13</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH110 5550MHz	
1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	 <p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11n HT40 CH134 5670MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(LINE1) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(LINE1) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



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

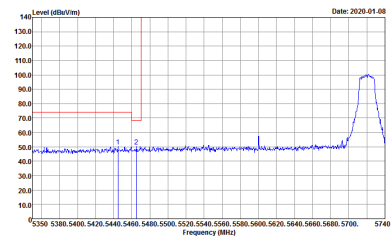
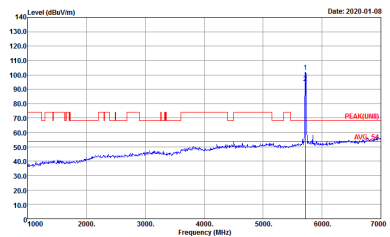
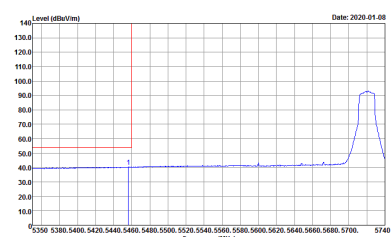
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



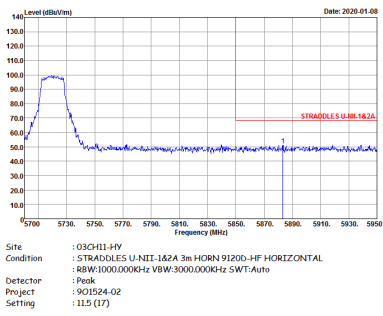
WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHEL14Y Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 901524-02</p>



Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CHI1-HY Condition : STRADDLES U-NET-1A2A 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	 <p>Site : 03CHI1-HY Condition : PEAK(LINE) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
Avg.	 <p>Site : 03CHI1-HY Condition : U-NET-1A2A AVERAGE 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
1	Horizontal	Fundamental
Peak		Left blank
Avg.	Left blank	Left blank



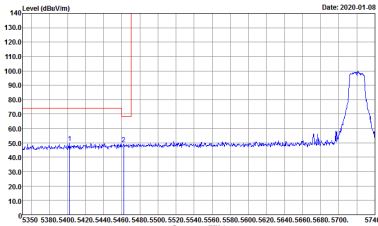
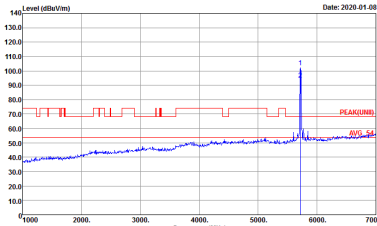
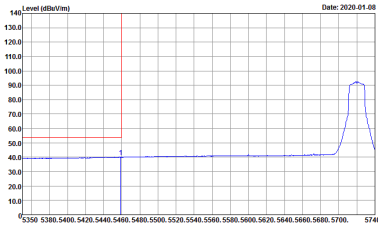
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Vertical	Fundamental
<p>Peak</p>	<p>Site : 03CH11-HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Site : 03CH11-HY Condition : PEAKUNII 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
<p>Avg.</p>	<p>Site : 03CH11-HY Condition : U-NIT-1A2A AVERAGE 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Left blank</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Vertical	Fundamental
<p>Peak</p>	<p>Site : D8CH11-44Y Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-JF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Left blank</p>	<p>Left blank</p>



**Band 3 – Straddle Channel
WIFI 802.11n HT20 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 1Z (18)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 1Z (18)</p>
Avg.	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : U-NII-1A2A AVERAGE 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 1Z (18)</p>	Left blank

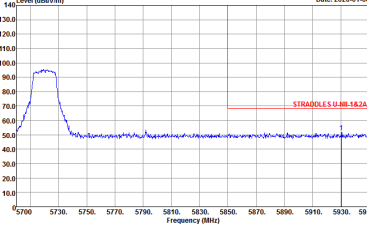


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
1	Horizontal	Fundamental
<p>Peak</p>	<p>Site : D8CH11-44Y Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-JHF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 12 (18)</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Left blank</p>	<p>Left blank</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - L	
1	Vertical	Fundamental
<p>Peak</p>	<p>Site : 03CH11-HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 12 (18)</p>	<p>Site : 03CH11-HY Condition : PEAKUNII] 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 12 (18)</p>
<p>Avg.</p>	<p>Site : 03CH11-HY Condition : U-NIT-1A2A AVERAGE 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02 Setting : 12 (18)</p>	<p>Left blank</p>



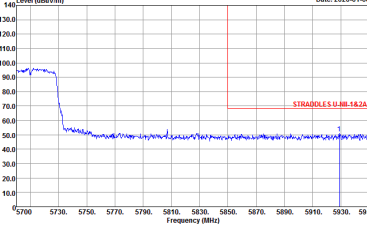
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH144 5720MHz - R	
1	Vertical	Fundamental
<p>Peak</p>	 <p>Site : D8CH11-44Y Condition : STRADDLES U-NIT-142A 3m HORN 9120D-JF VERTICAL Detector : Peak Project : 901524-02 Setting : 12 (18)</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Left blank</p>	<p>Left blank</p>



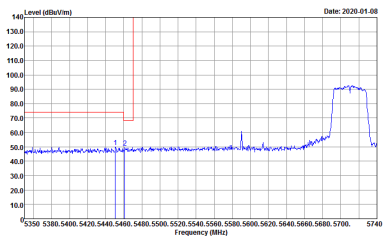
**Band 3 – Straddle Channel
WIFI 802.11n HT40 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : S STRADDLES U-NII-1A2A 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
Avg.	<p>Site : 03CH11-HY Condition : U-NII-1A2A AVERAGE 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank

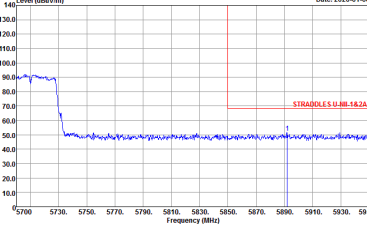


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : DSKH11-44Y Condition : STRADDLES U-NII-142A 3m HORN 9120D-JHF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank
Avg.	Left blank	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - L	
1	Vertical	Fundamental
<p>Peak</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAKUNII 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
<p>Avg.</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : U-NIT-1A2A AVERAGE 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Left blank</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11n CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	 <p>Site : D8CH11-44Y Condition : STRADDLES U-NII-142A 3m HORN 9120D-JF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank
Avg.	Left blank	Left blank



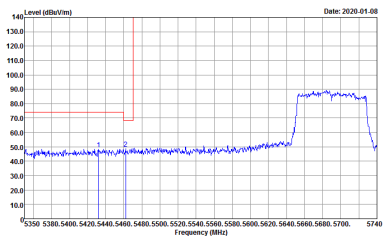
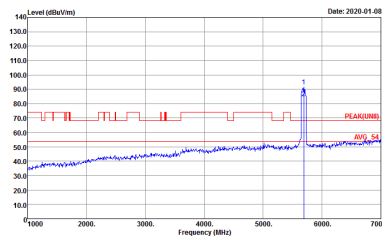
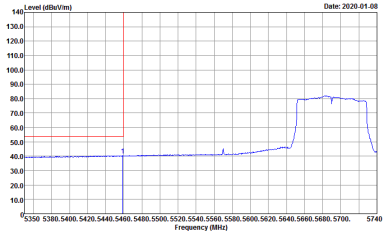
**Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
1	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
Avg.	<p>Site : 03CH11-HY Condition : U-NII-1A2A AVERAGE 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank

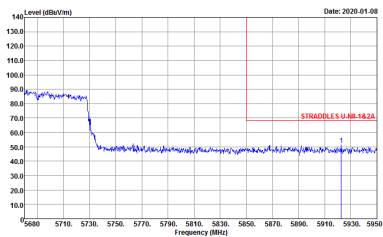


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak	<p>Site : DSKILLARY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-JF HORIZONTAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	Left blank
Avg.	Left blank	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
1	Vertical	Fundamental
<p>Peak</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : PEAKUNII 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>
<p>Avg.</p>	 <p>Date: 2020-01-08</p> <p>Site : 03CH11-HY Condition : U-NIT-1A2A AVERAGE 3m HORN 9120D-HF VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Left blank</p>



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1	Vertical	Fundamental
<p>Peak</p>	 <p>Site : DSCH11-44Y Condition : STRADDLES U-NIT-1A2A 3m HORN 9120D-JF VERTICAL Detector : Peak Project : 901524-02 Setting : 11.5 (17)</p>	<p>Left blank</p>
<p>Avg.</p>	<p>Left blank</p>	<p>Left blank</p>



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11a CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH11-HY Condition : PEAR(LINE1) 3m HORN 9120D-4HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CH11-HY Condition : PEAR(LINE1) 3m HORN 9120D-4HF VERTICAL Detector : Peak Project : 901524-02</p>



Band 3 – Straddle Channel
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT20 CH144 5720MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



Band 3 – Straddle Channel
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11n HT40 CH142 5710MHz	
1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Date: 2020-01-10</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Date: 2020-01-10</p> <p>Site : 03CHI1-HY Condition : PEAK(LINII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



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

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz	
1	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNII) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CHI1-HY Condition : PEAK(UNII) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 901524-02</p>



Emission below 1GHz
5GHz WIFI 802.11n HT40 (LF)

WIFI	5GHz WIFI	
ANT	802.11n HT40 LF	
1	Horizontal	Vertical
QP / Peak	<p>Site : 03CH11-HY Condition : QP 3m BE-LOG 6111D-LF_ETC HORIZONTAL Detector : Peak Project : 901524-02</p>	<p>Site : 03CH11-HY Condition : QP 3m BE-LOG 6111D-LF_ETC VERTICAL Detector : Peak Project : 901524-02</p>

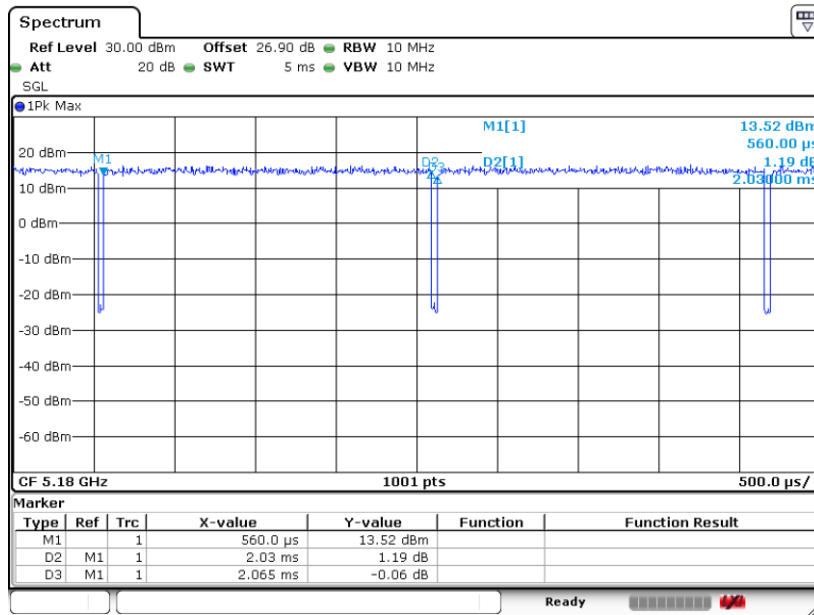


Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
802.11a	98.31	-	-	10Hz	0.07
5GHz 802.11n HT20	97.46	4985	0.20	300Hz	0.11
5GHz 802.11n HT40	94.51	2410	0.41	1kHz	0.25
5GHz 802.11ac VHT20	97.46	4980	0.20	300Hz	0.11
5GHz 802.11ac VHT40	94.90	2420	0.41	1kHz	0.23
5GHz 802.11ac VHT80	85.66	1135	0.88	1kHz	0.67

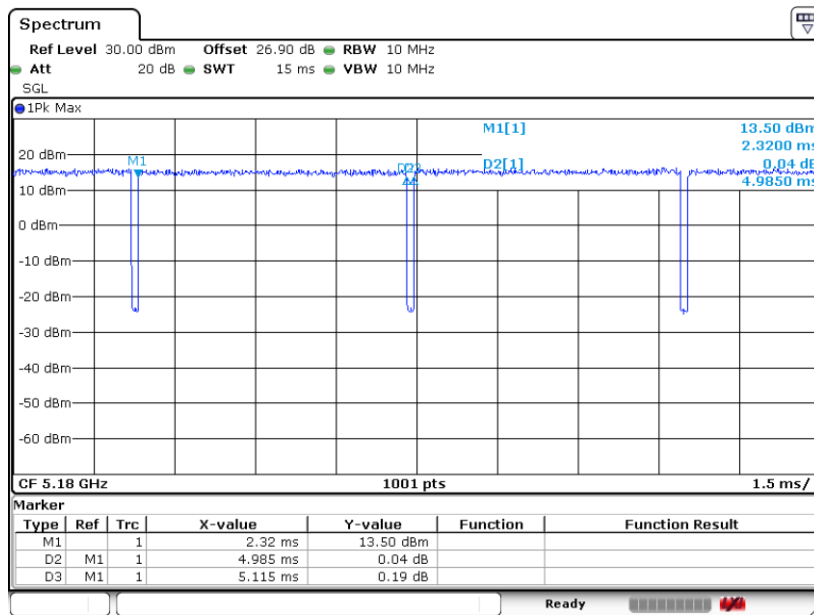


802.11a



Date: 6.DEC.2019 05:09:59

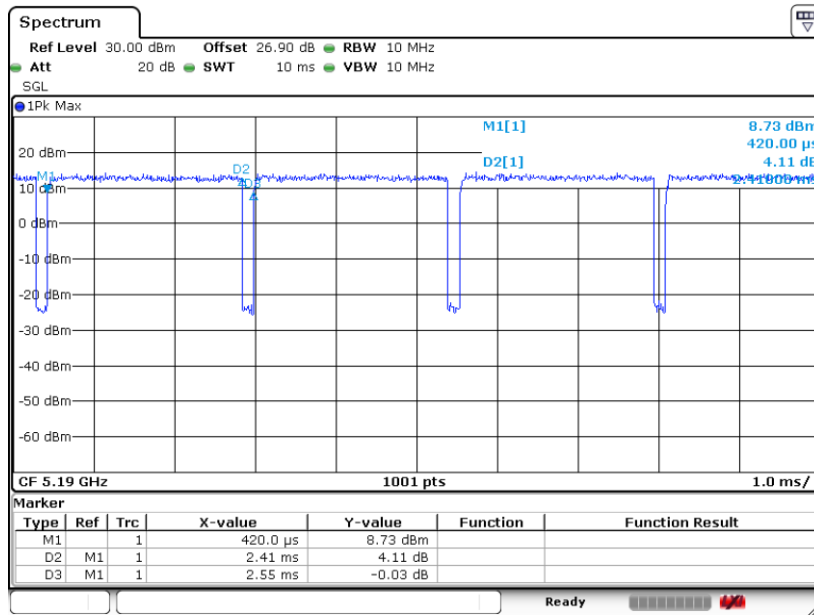
802.11n HT20



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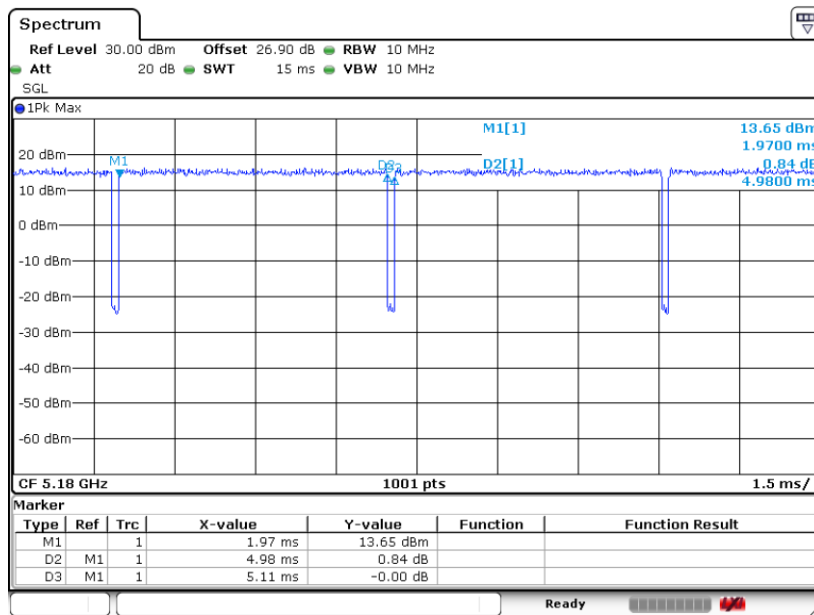


802.11n HT40



Date: 6.DEC.2019 05:15:09

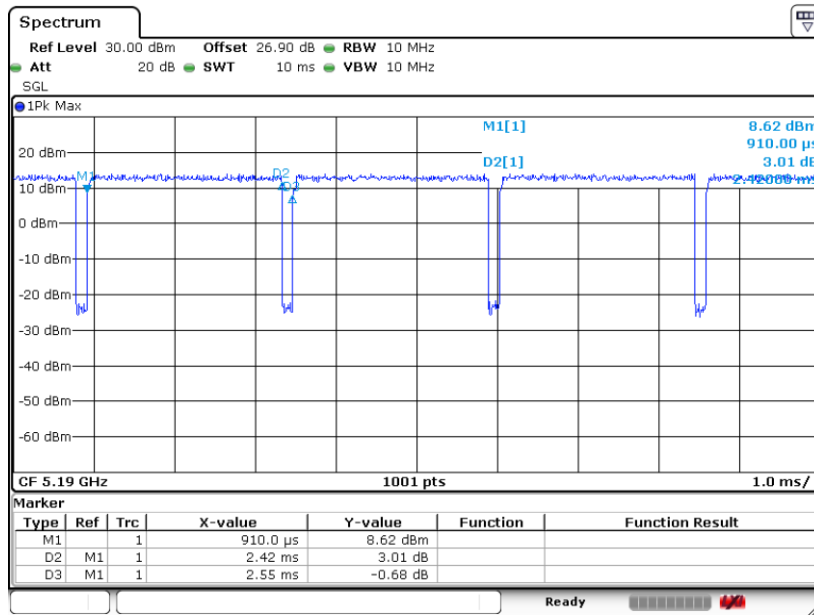
802.11ac VHT20



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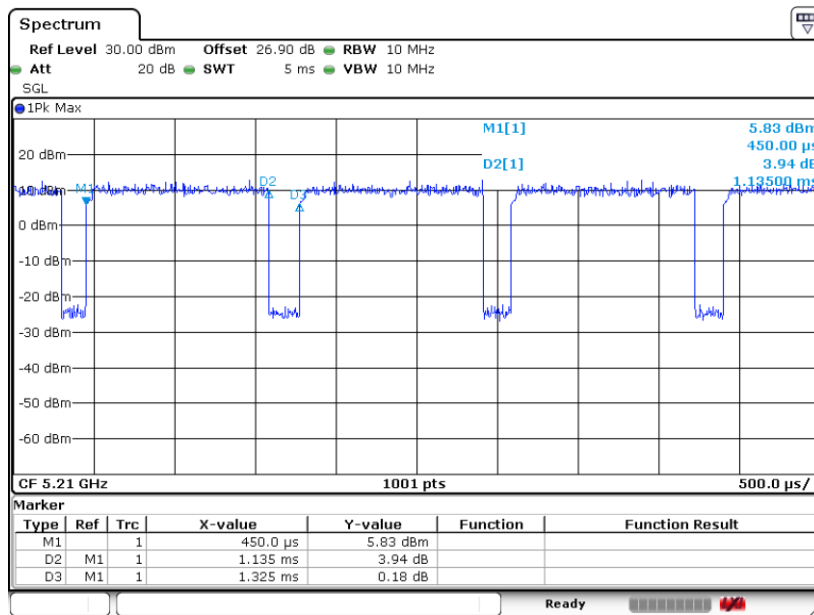


802.11ac VHT40



Date: 6.DEC.2019 05:20:07

802.11ac VHT80



Date: 6.DEC.2019 05:21:21

—THE END—