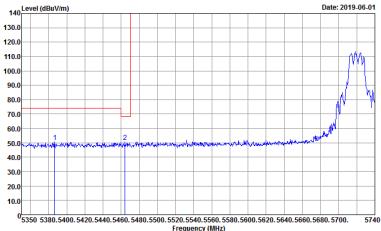
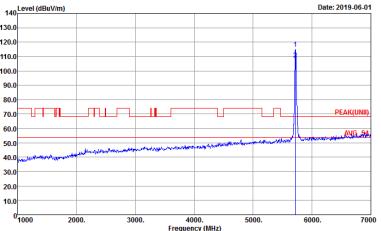
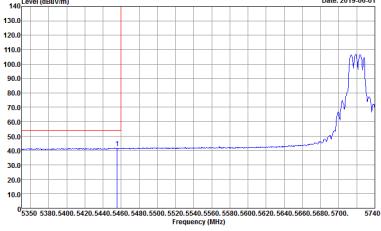
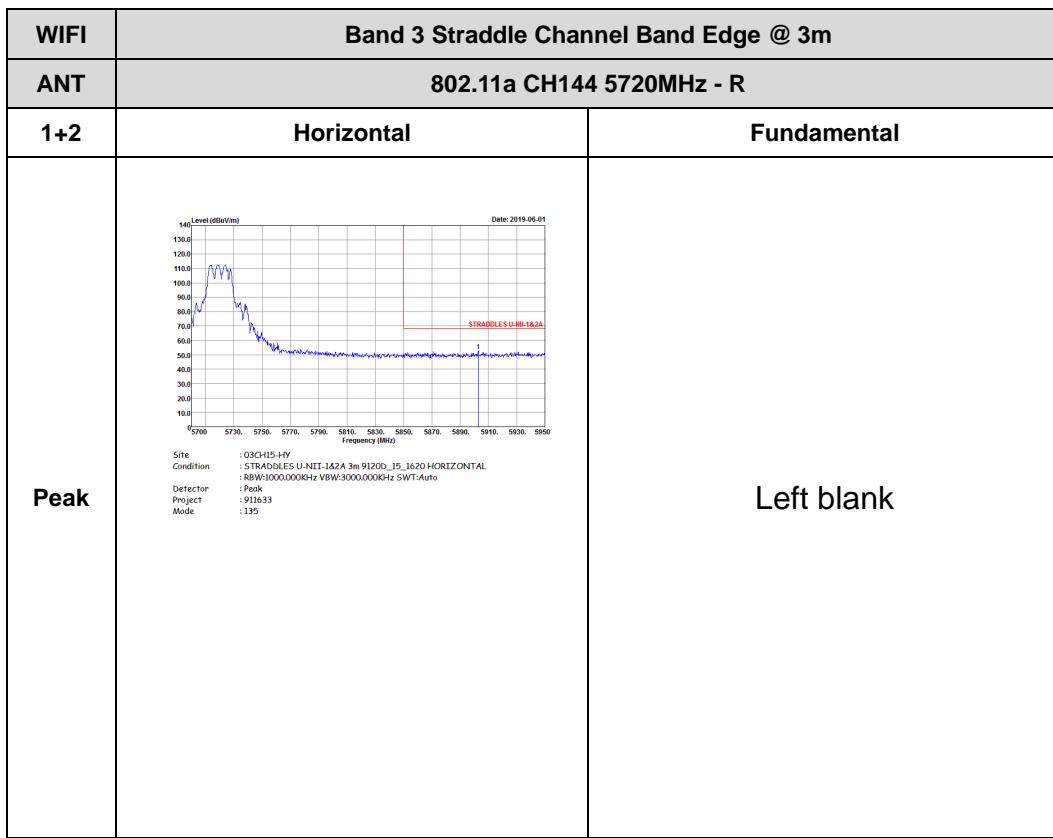


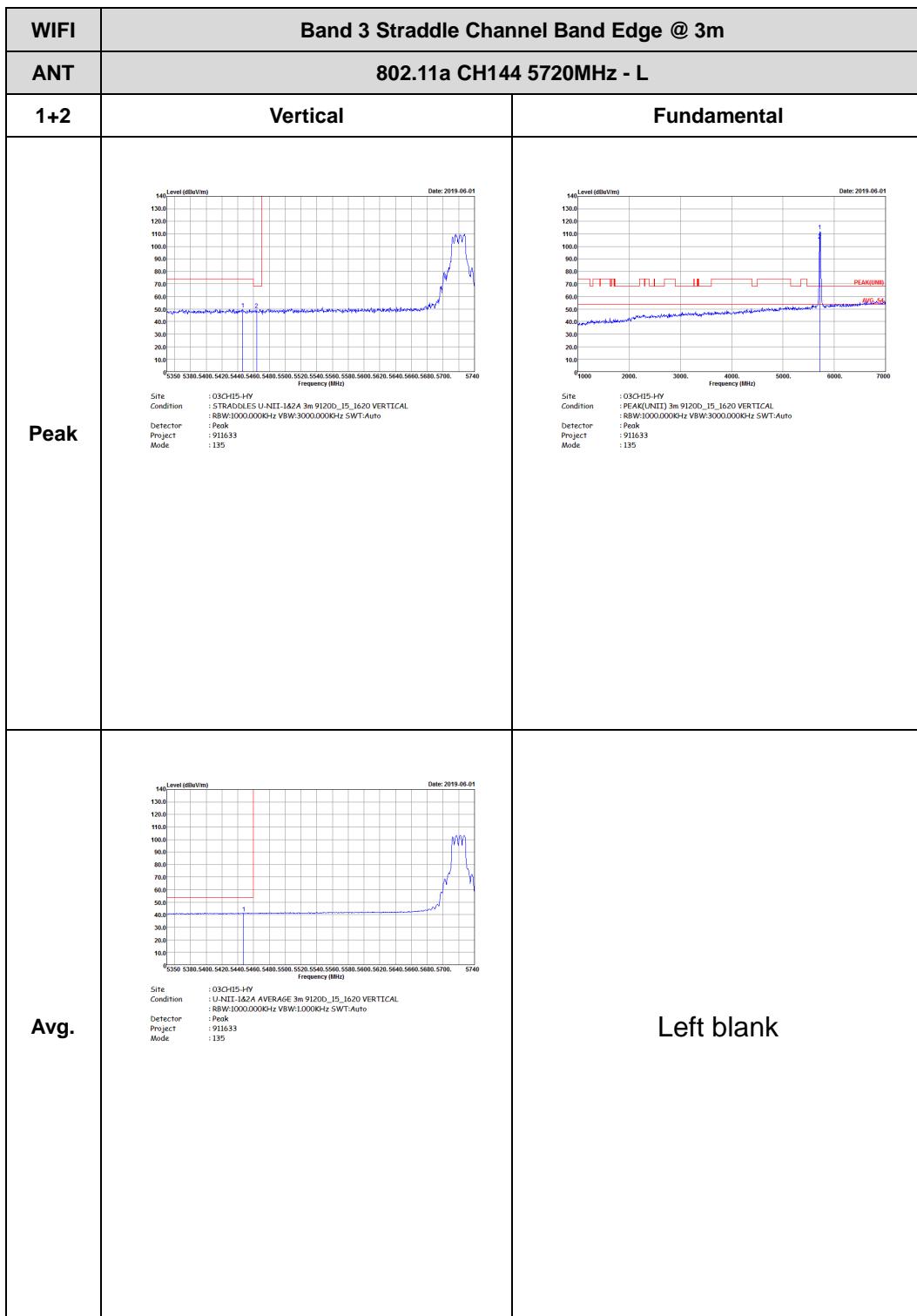


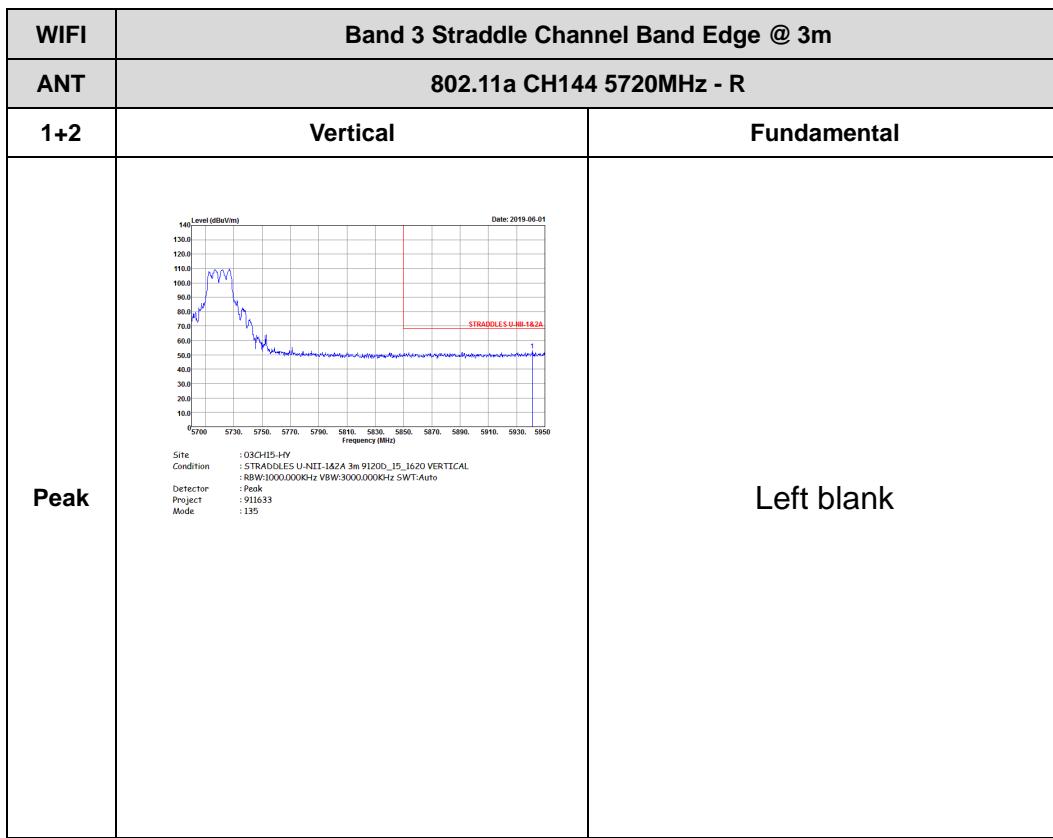
Band 3 - Straddle Channel

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911633 Mode : 135</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911633 Mode : 135</p>
Avg.	 <p>Site : 03CH15-HY Condition : U-NII-1&2 AVERAGE 3m 91200_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:1000kHz SWT:Auto Detector : Peak Project : 911633 Mode : 135</p>	Left blank

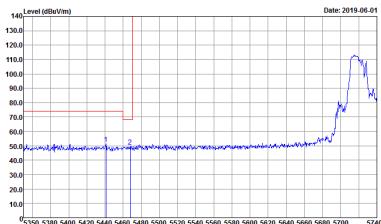
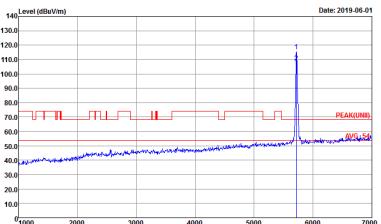
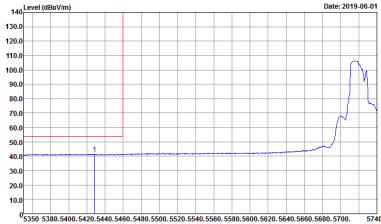






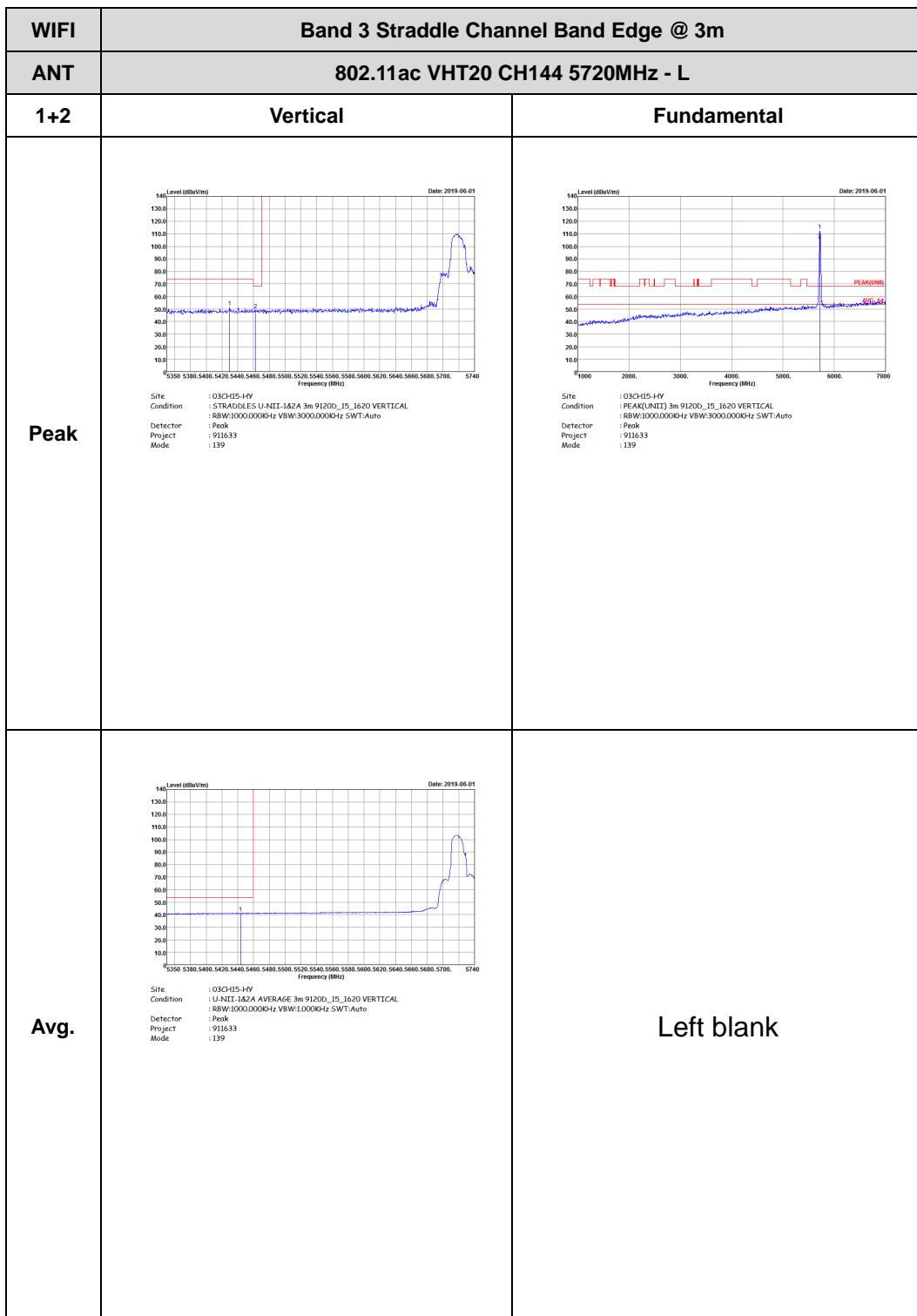


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 139	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 139
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 139	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBcV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019.06.01</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWF:Auto Project : 911633 Mode : 139</p>	Left blank

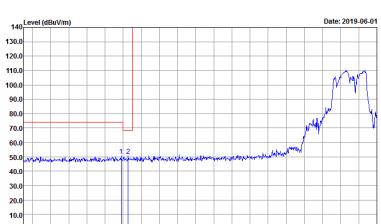
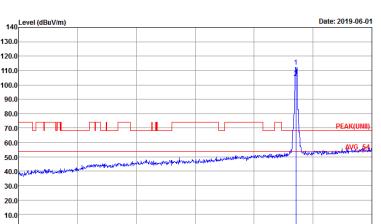
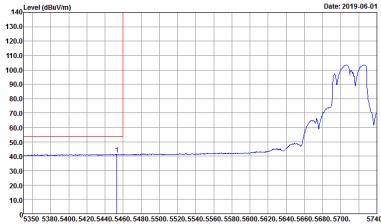


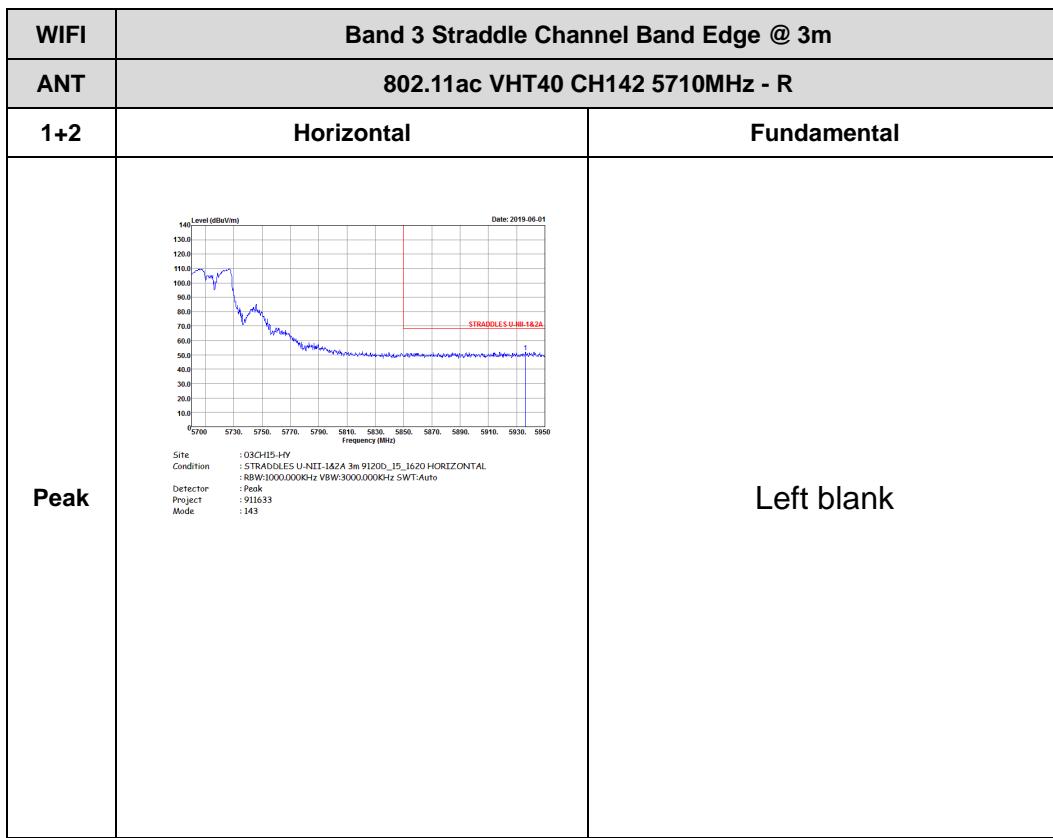


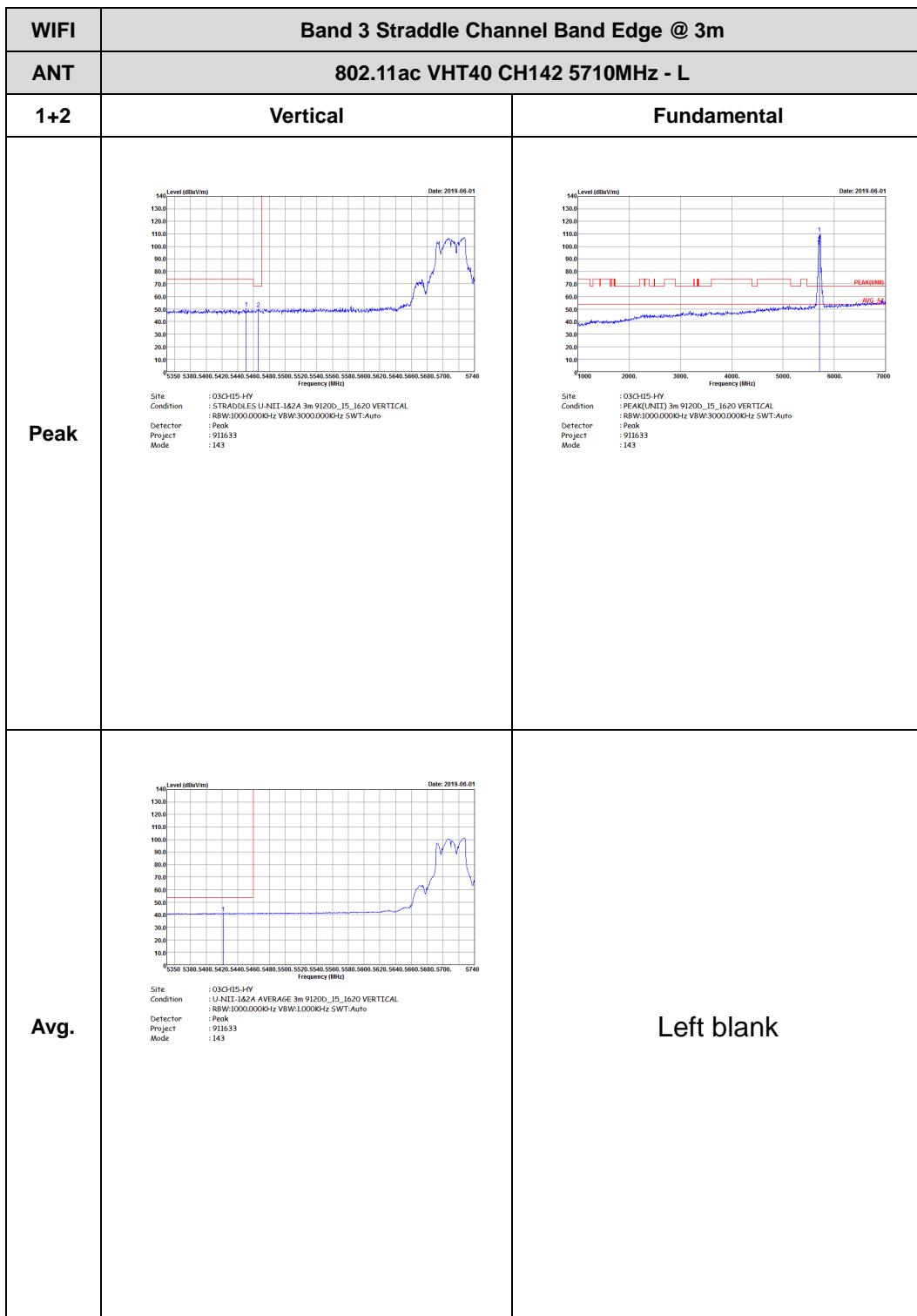
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBcV/m)</p> <p>Date: 2019-06-01</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950 Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 911633 Mode : 139</p>	Left blank



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

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 143	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 143
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 143	Left blank



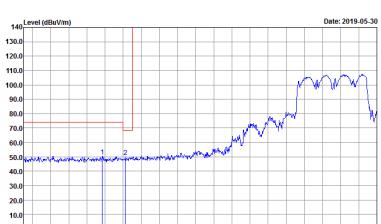
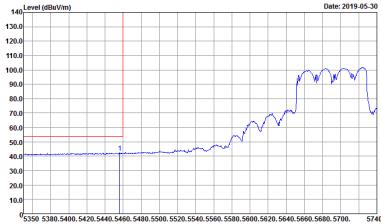




WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz – R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019.06.01</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 911633 Mode : 143</p>	Left blank

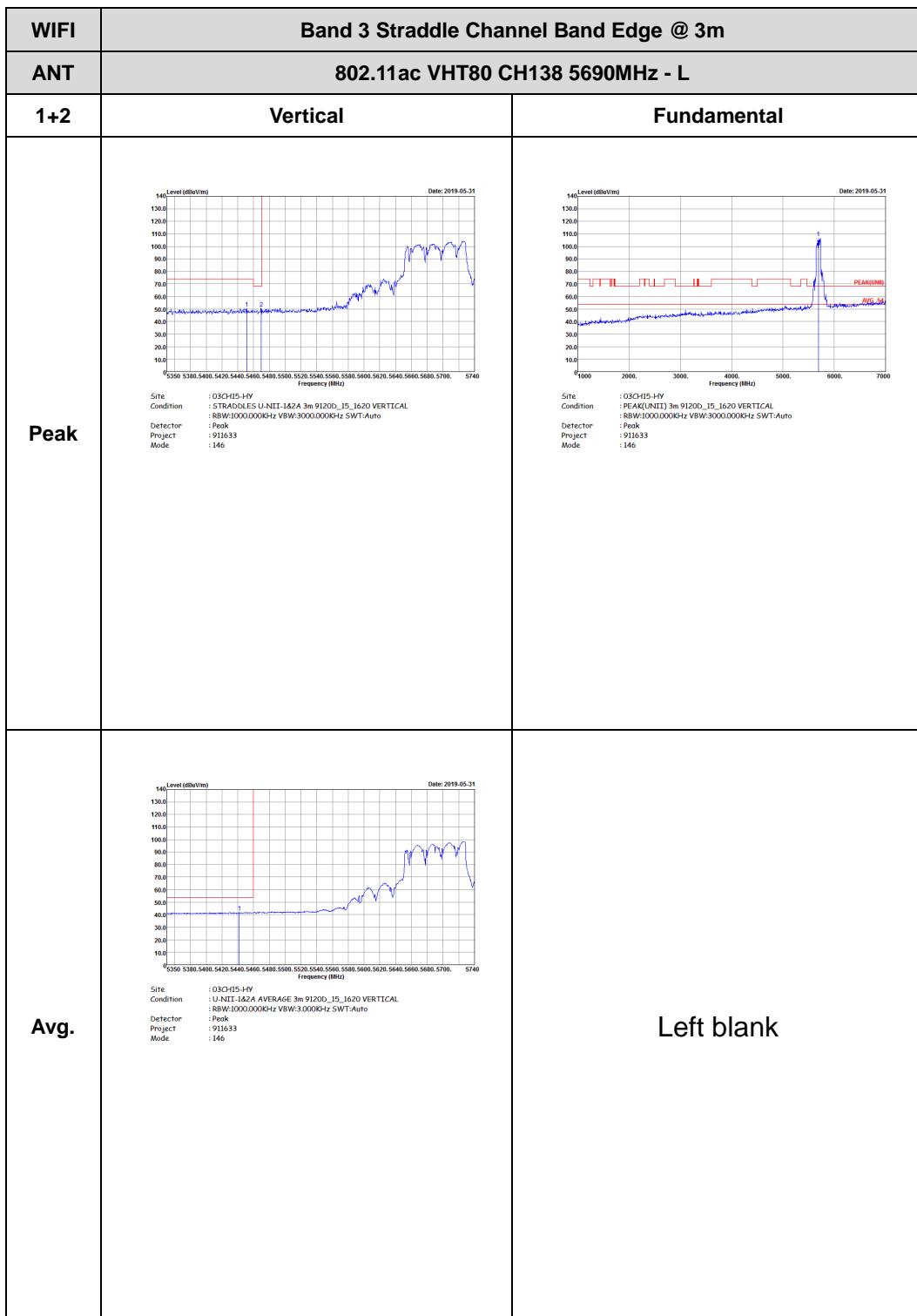


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 146	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 146
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3.0000Hz SWT:Auto Detector : Peak Project : 911633 Mode : 146	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBc/1m)</p> <p>Frequency (MHz)</p> <p>Date: 2019.05.30</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 146</p>	Left blank



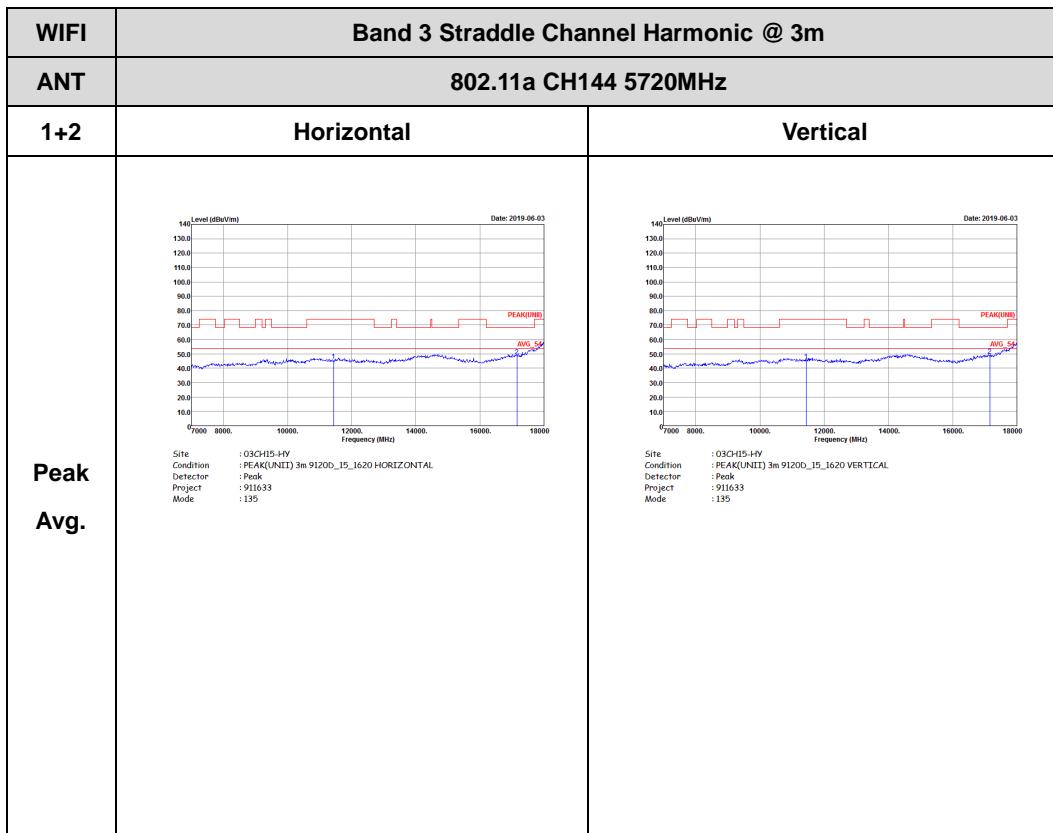


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-05-31</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 VERTICAL Detector : PDR Project : 911633 Mode : 146</p>	Left blank



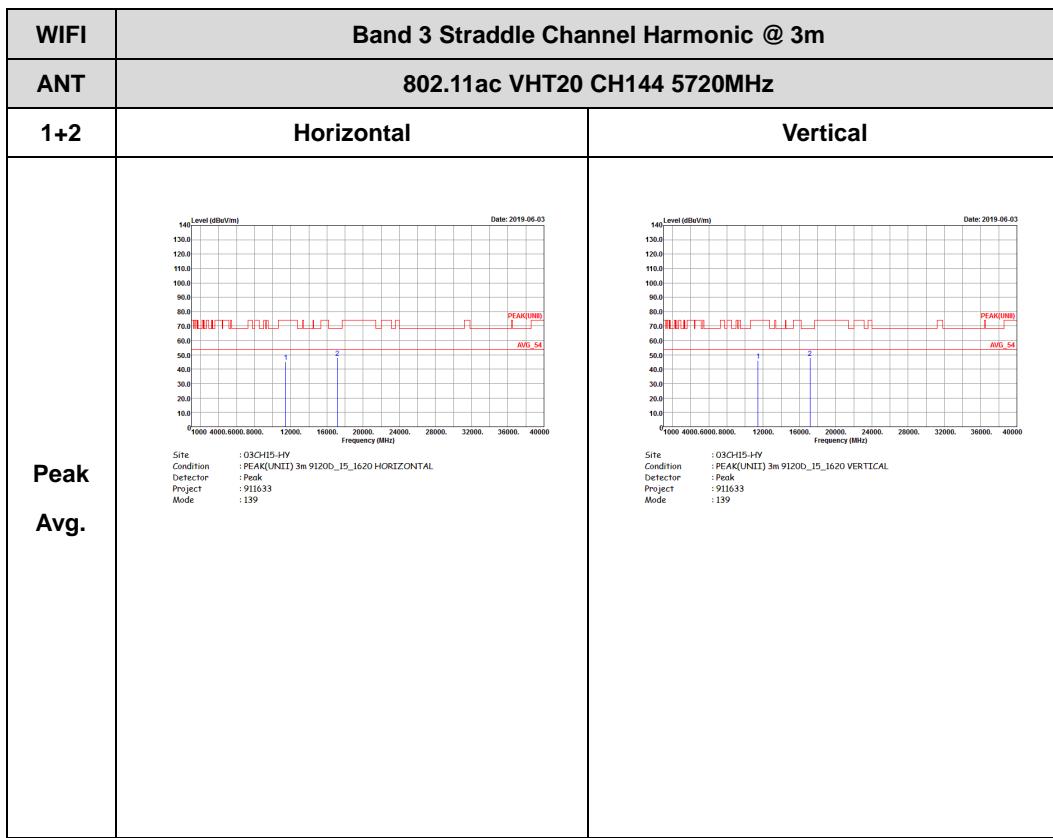
Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)



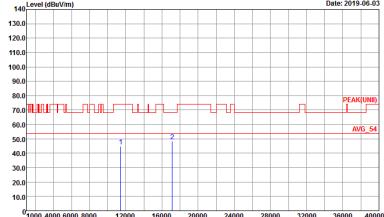
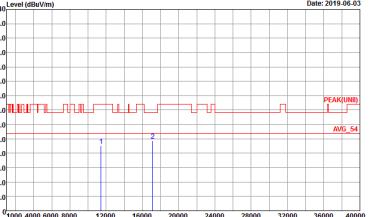


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)



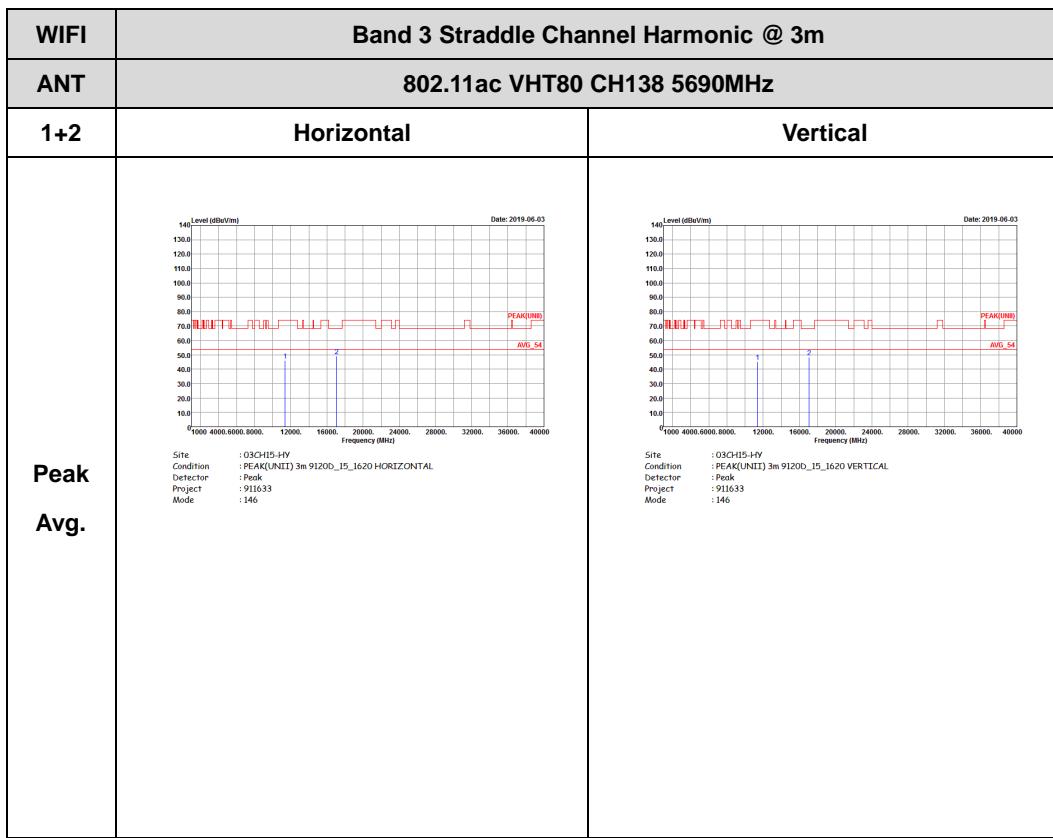


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1+2	Horizontal	Vertical
Peak	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 143</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 911633 Mode : 143</p>
Avg.		



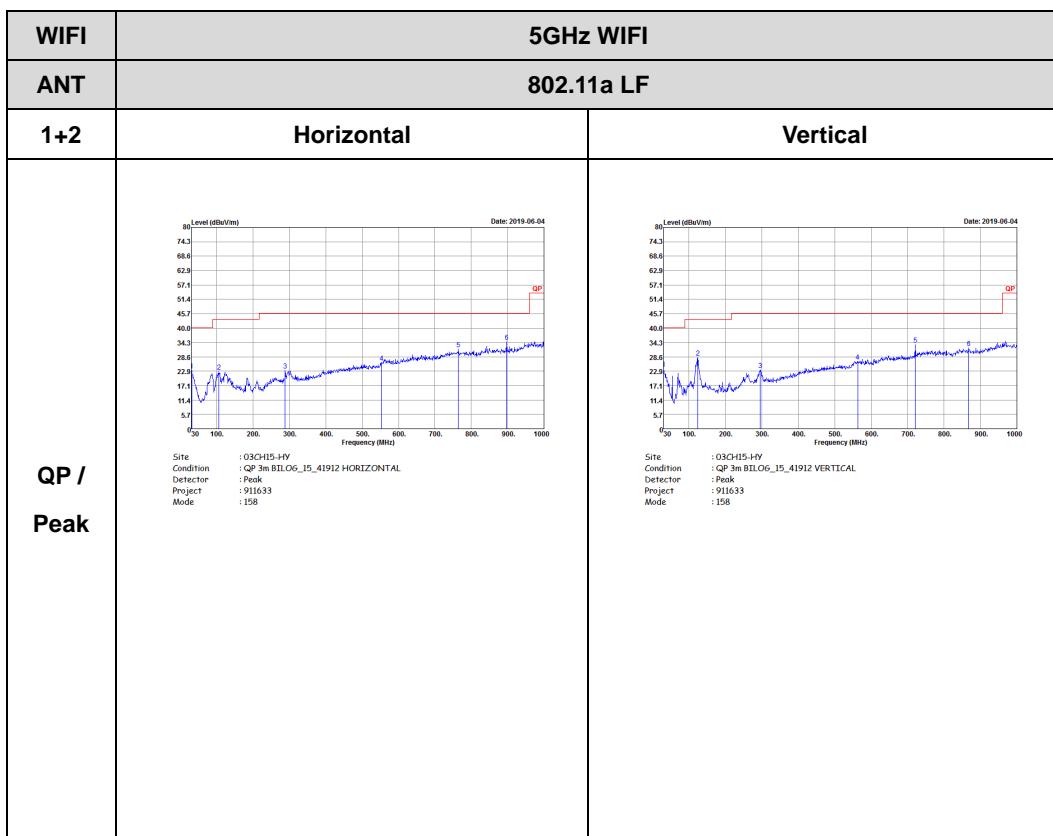
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Emission below 1GHz

5GHz WIFI 802.11a (LF)

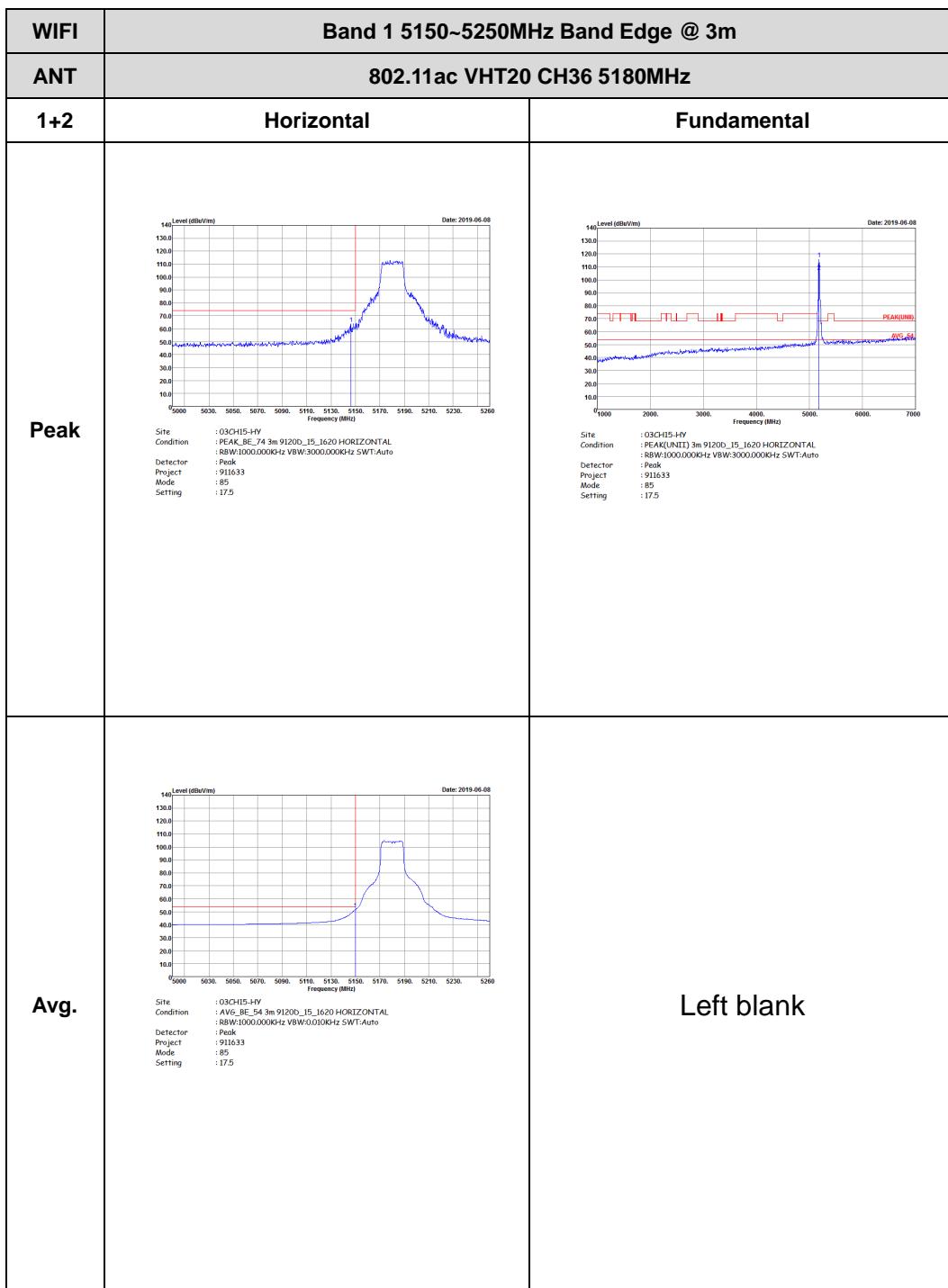


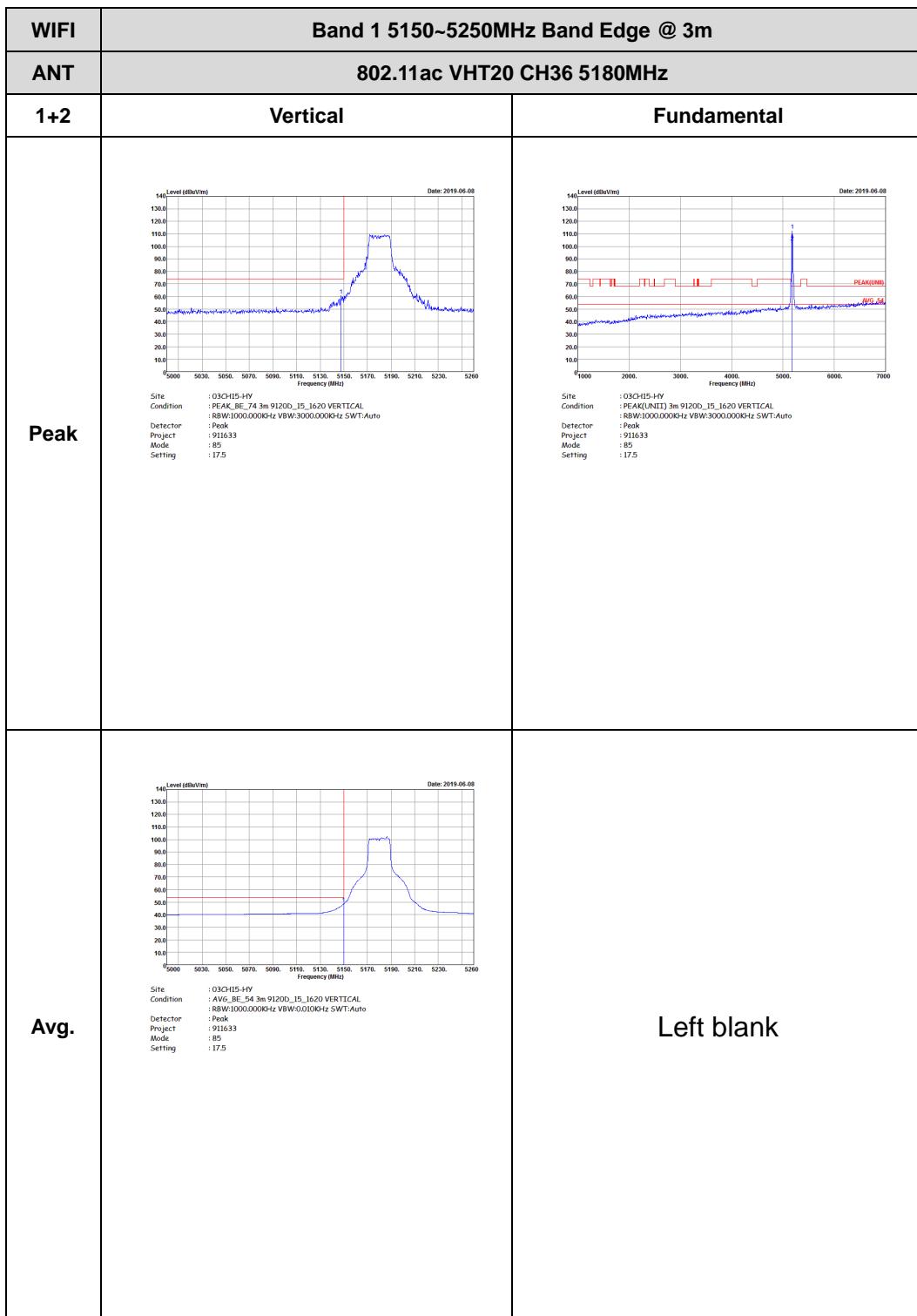


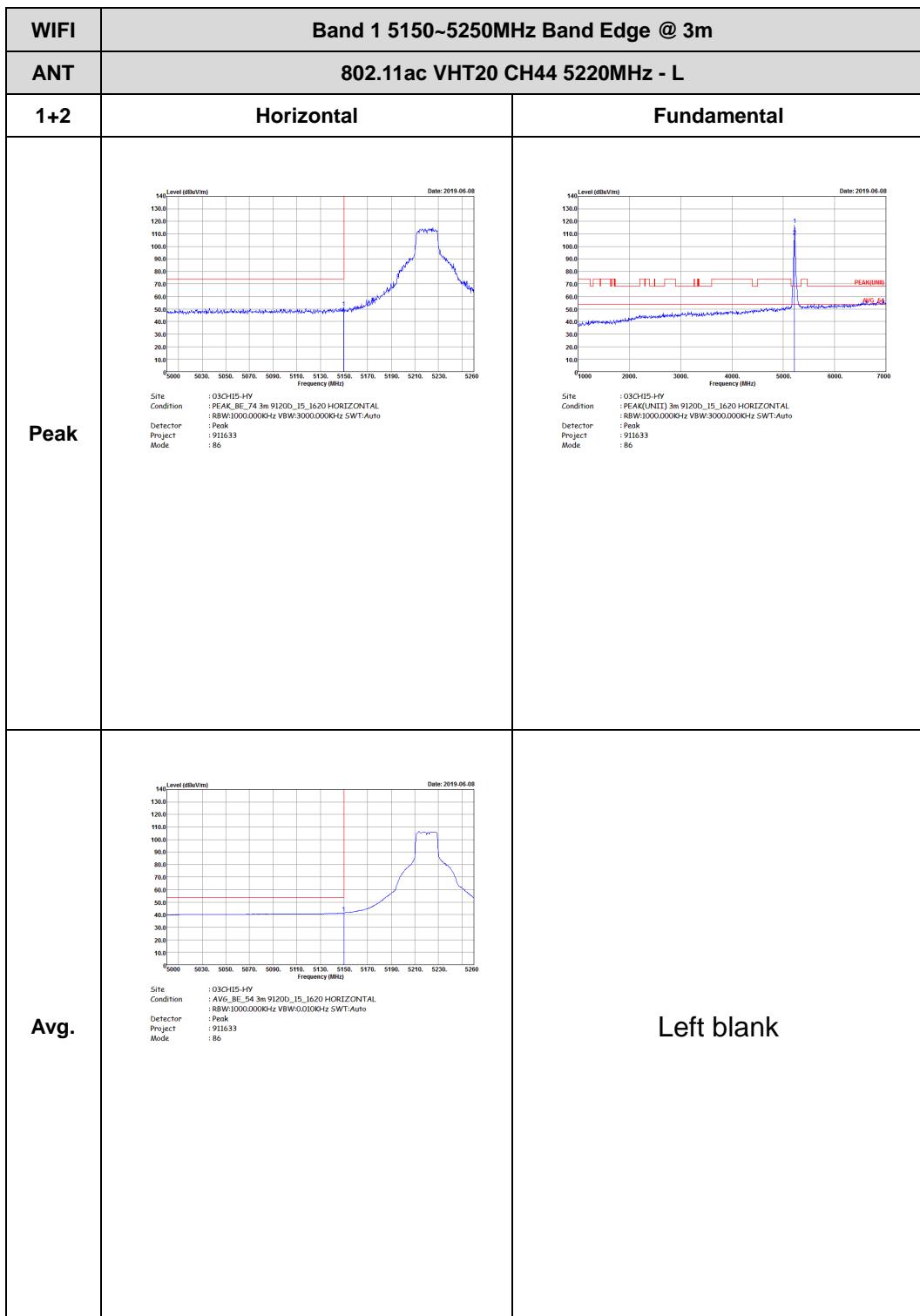
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Band 1 - 5150~5250MHz

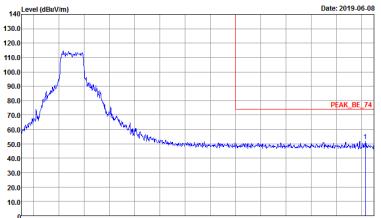
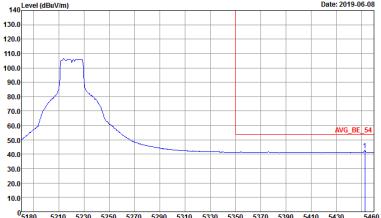
WIFI 802.11ac VHT20 (Band Edge @ 3m)



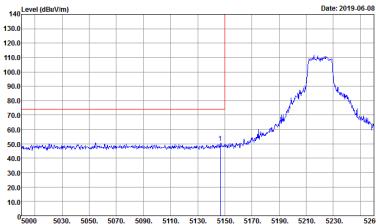
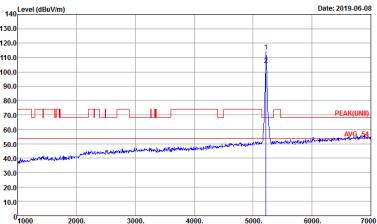
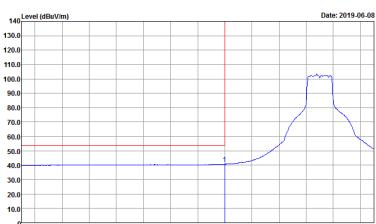




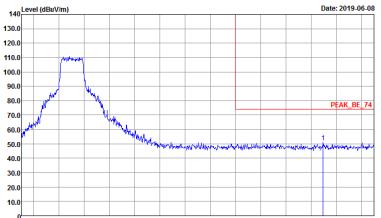
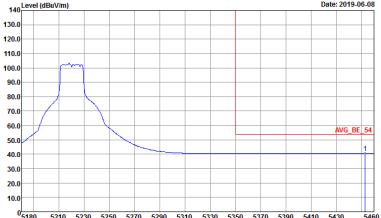


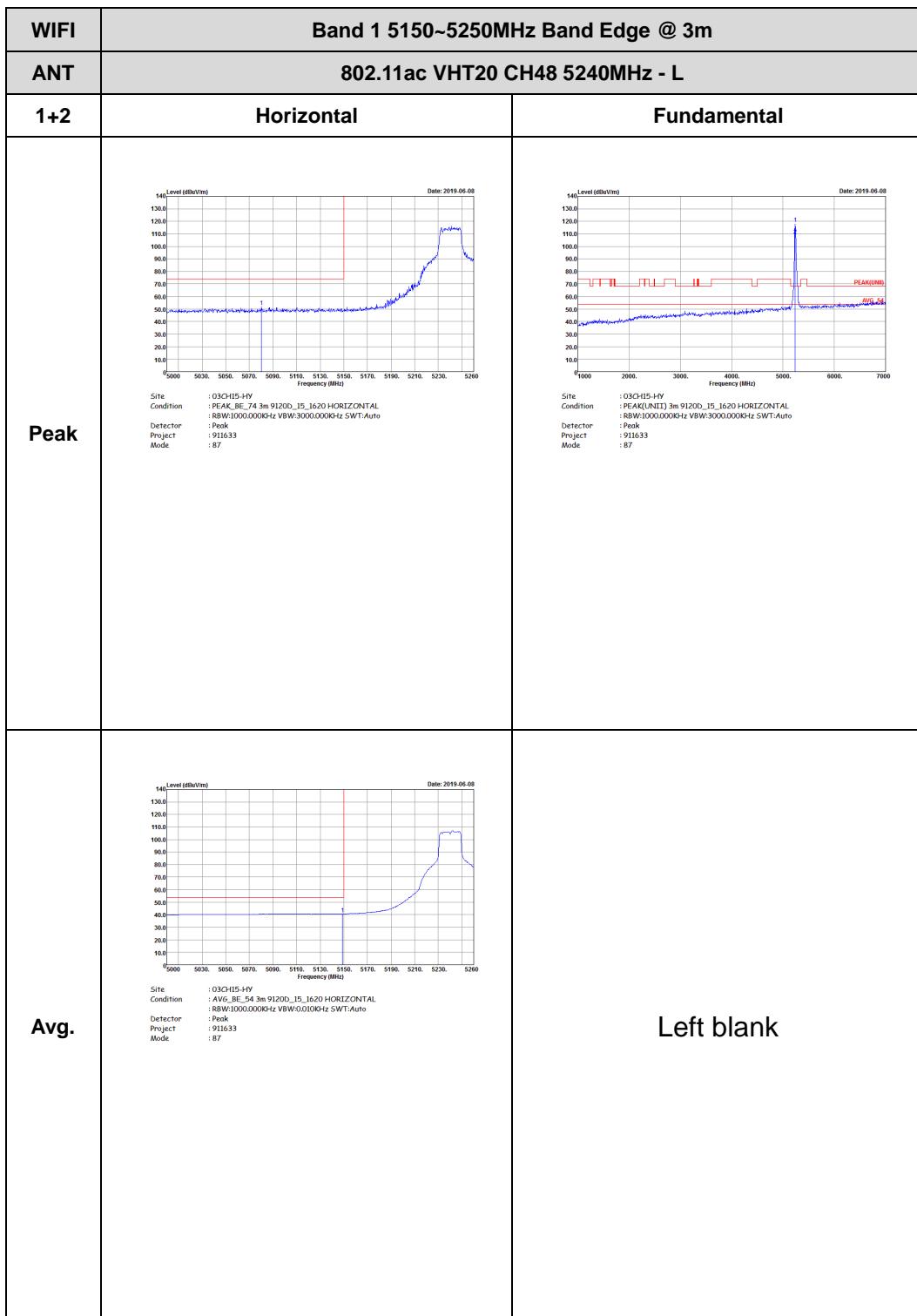
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5220 MHz. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5180 to 5460 MHz. The plot is dated 2019-06-08.</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 86</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. The plot shows a broad average envelope labeled 'AVG_BE_54'. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5180 to 5460 MHz. The plot is dated 2019-06-08.</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 86</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5260. A sharp peak is visible at approximately 5220 MHz. Date: 2019-06-08.</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 86</p>	 <p>Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000. A sharp peak is visible at approximately 5220 MHz. Date: 2019-06-08.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 86</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5260. A broad peak is visible at approximately 5220 MHz. Date: 2019-06-08.</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 86</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5210 MHz. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5180 to 5460 MHz. A red vertical bar highlights the peak area.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 86</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. The plot shows a broad average envelope labeled 'AVG_BE_54' centered around 5210 MHz. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5180 to 5460 MHz. A red vertical bar highlights the envelope area.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 86</p>	Left blank



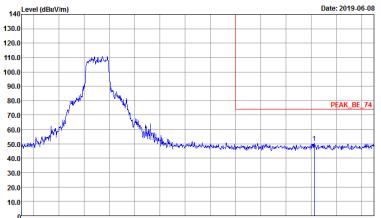
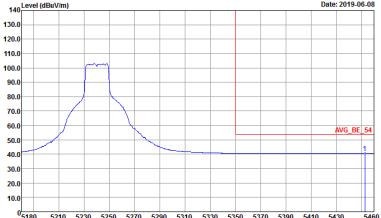


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5240 MHz.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 87</p>	Left blank
Avg.	<p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A broad envelope is labeled AVG_BE_54 at approximately 5240 MHz.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 87</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 87	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 87
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 87	Left blank

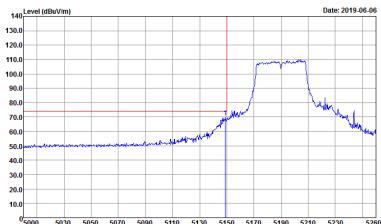
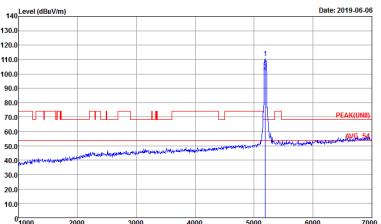
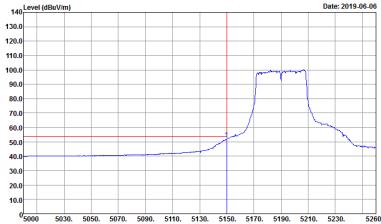


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5240 MHz.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 87</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A broad average envelope is labeled AVG_BE_54.</p> <p>Date: 2019-06-08</p> <p>Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 87</p>	Left blank

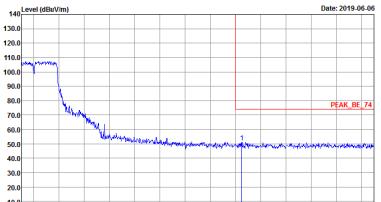
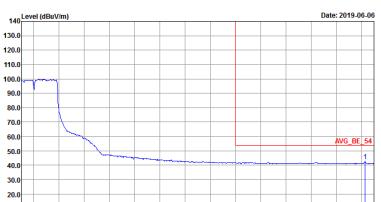


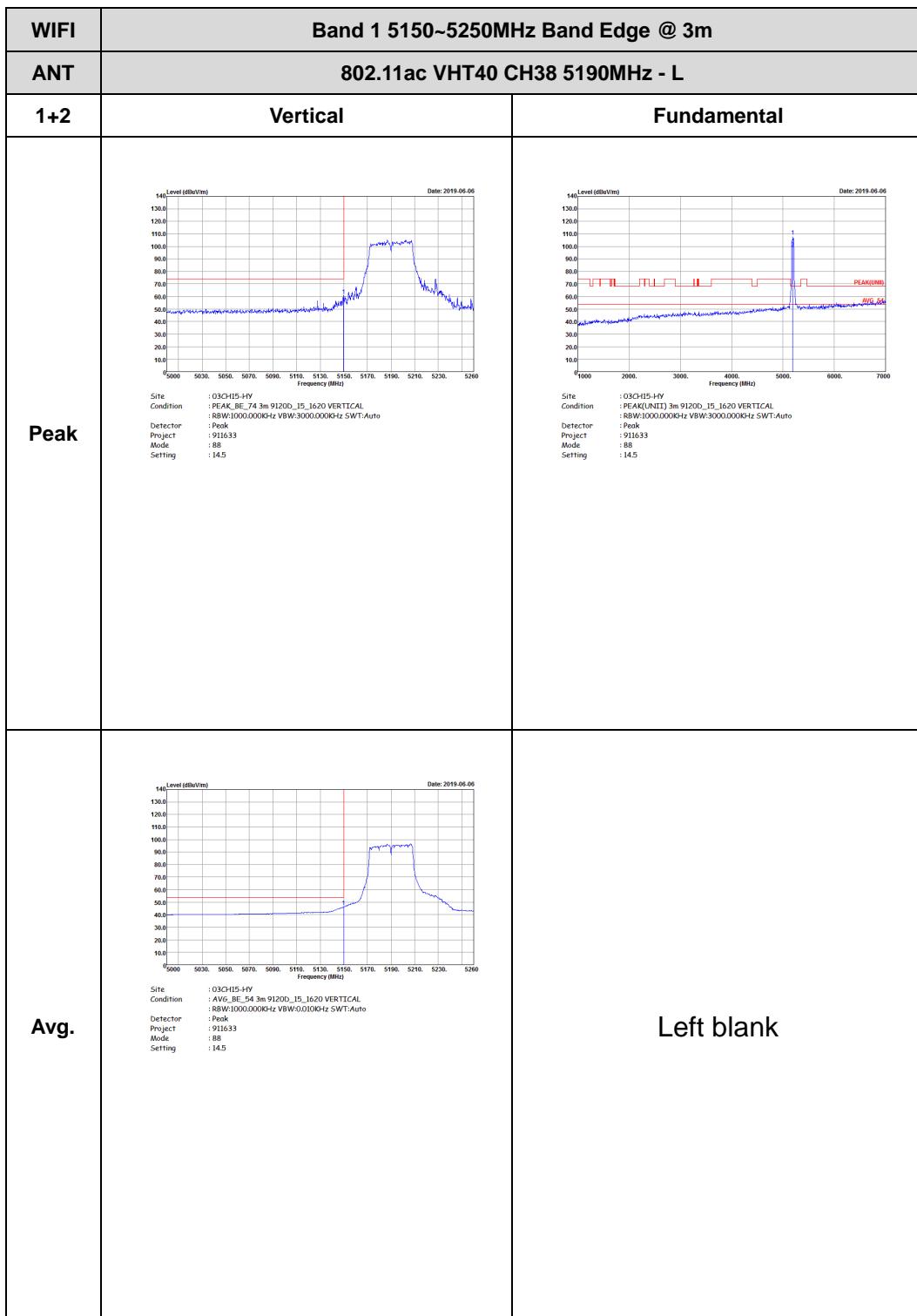
Band 1 5150~5250MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 88 Setting : 14.5	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 88 Setting : 14.5
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 88 Setting : 14.5	Left blank

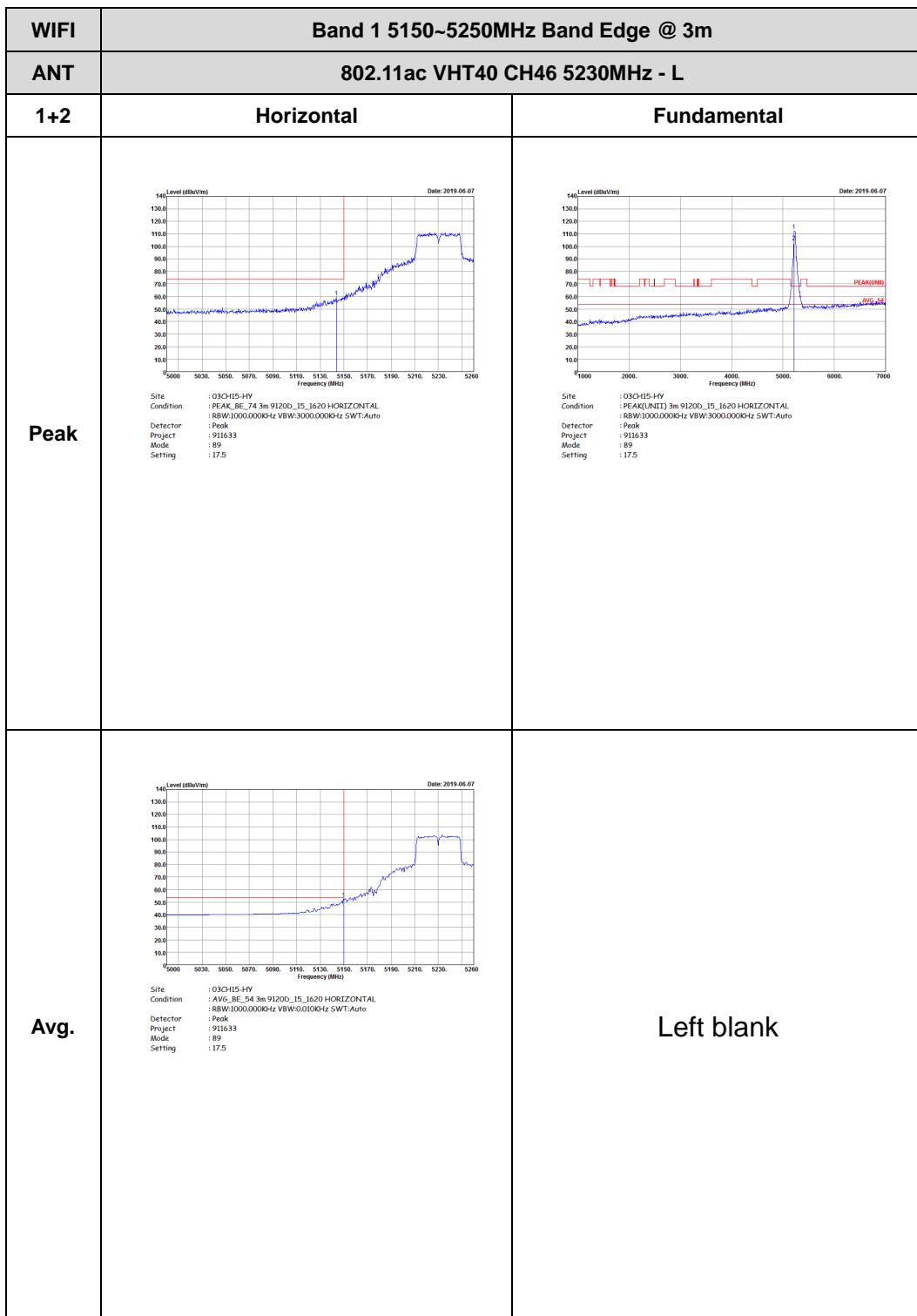


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBm/Vm)</p> <p>Date: 2019-06-06</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 88 Setting : 14.5</p>	Left blank
Avg.	 <p>Level (dBm/Vm)</p> <p>Date: 2019-06-06</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 88 Setting : 14.5</p>	Left blank

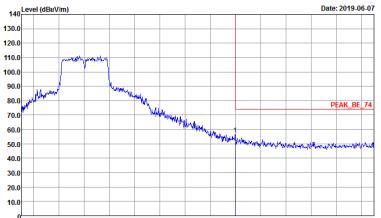
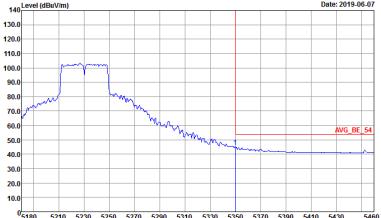


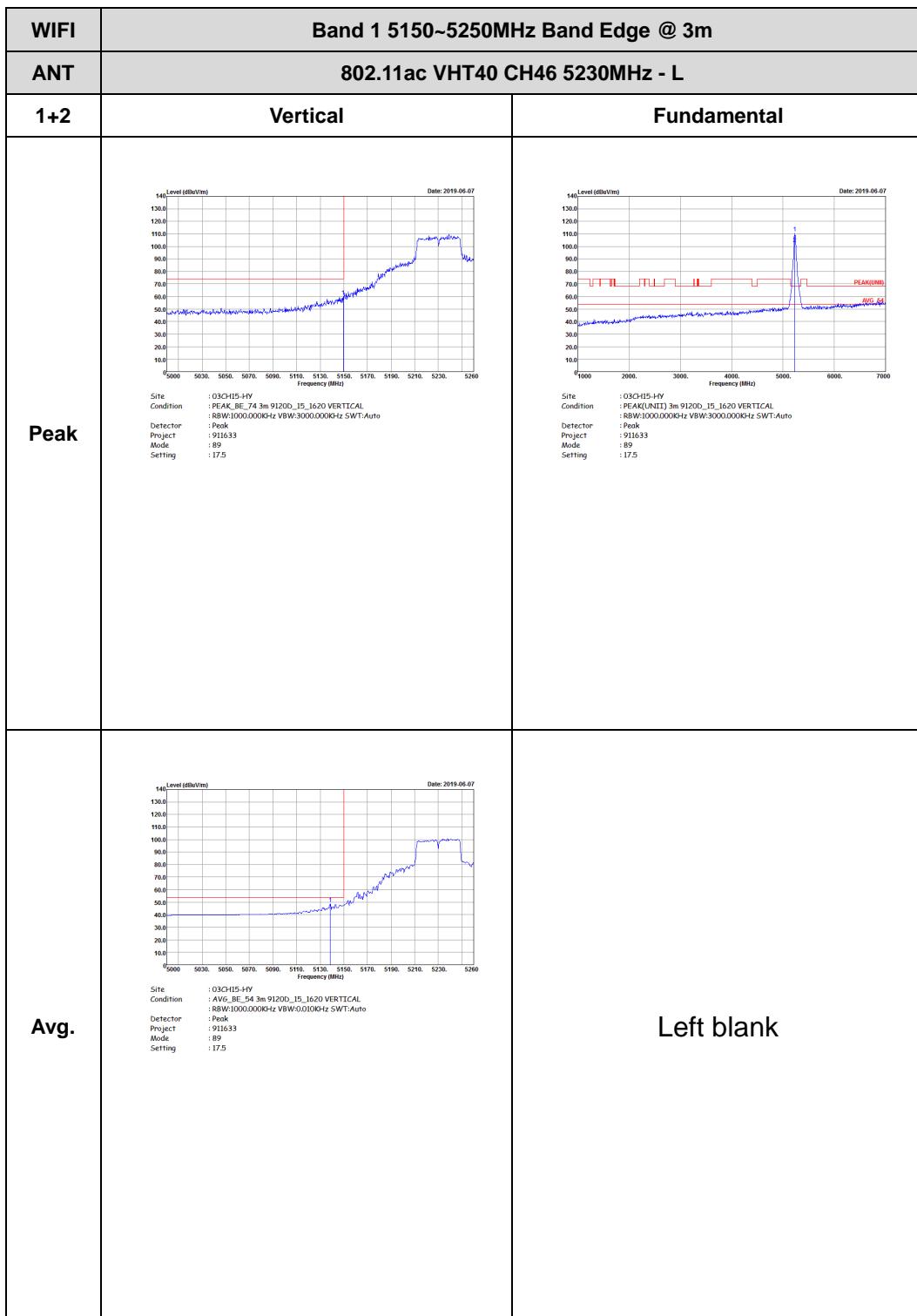


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 88 Setting : 14.5	Left blank
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 VERTTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 88 Setting : 14.5	Left blank

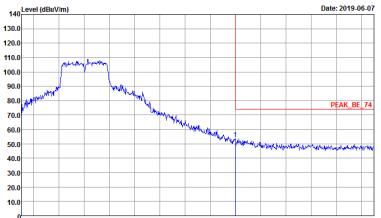




WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A red vertical line marks the peak at 5230 MHz. The plot shows a sharp peak reaching approximately 110 dBc/Vm.</p> <p>Date: 2019-06-07</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 89 Setting : 17.5</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A red vertical line marks the average envelope at 5230 MHz. The plot shows a broad envelope reaching approximately 60 dBc/Vm.</p> <p>Date: 2019-06-07</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 89 Setting : 17.5</p>	Left blank



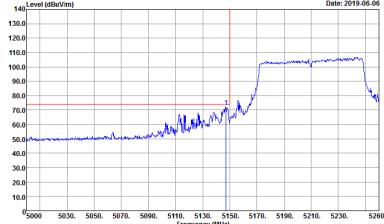
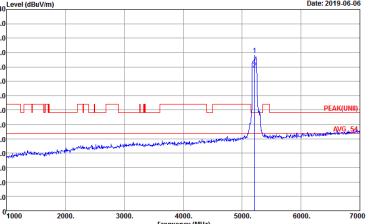
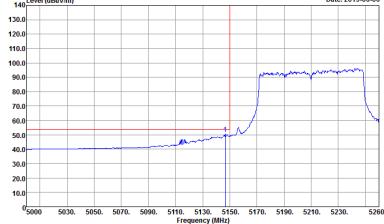


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5180 to 5460. A red vertical line marks the peak at 5230 MHz. The plot shows a sharp peak reaching approximately 110 dBc/1m.</p> <p>Date: 2019-06-07</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 89 Setting : 17.5</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5180 to 5460. A red vertical line marks the average envelope at 5230 MHz. The plot shows a broad average envelope reaching approximately 90 dBc/1m.</p> <p>Date: 2019-06-07</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 89 Setting : 17.5</p>	Left blank



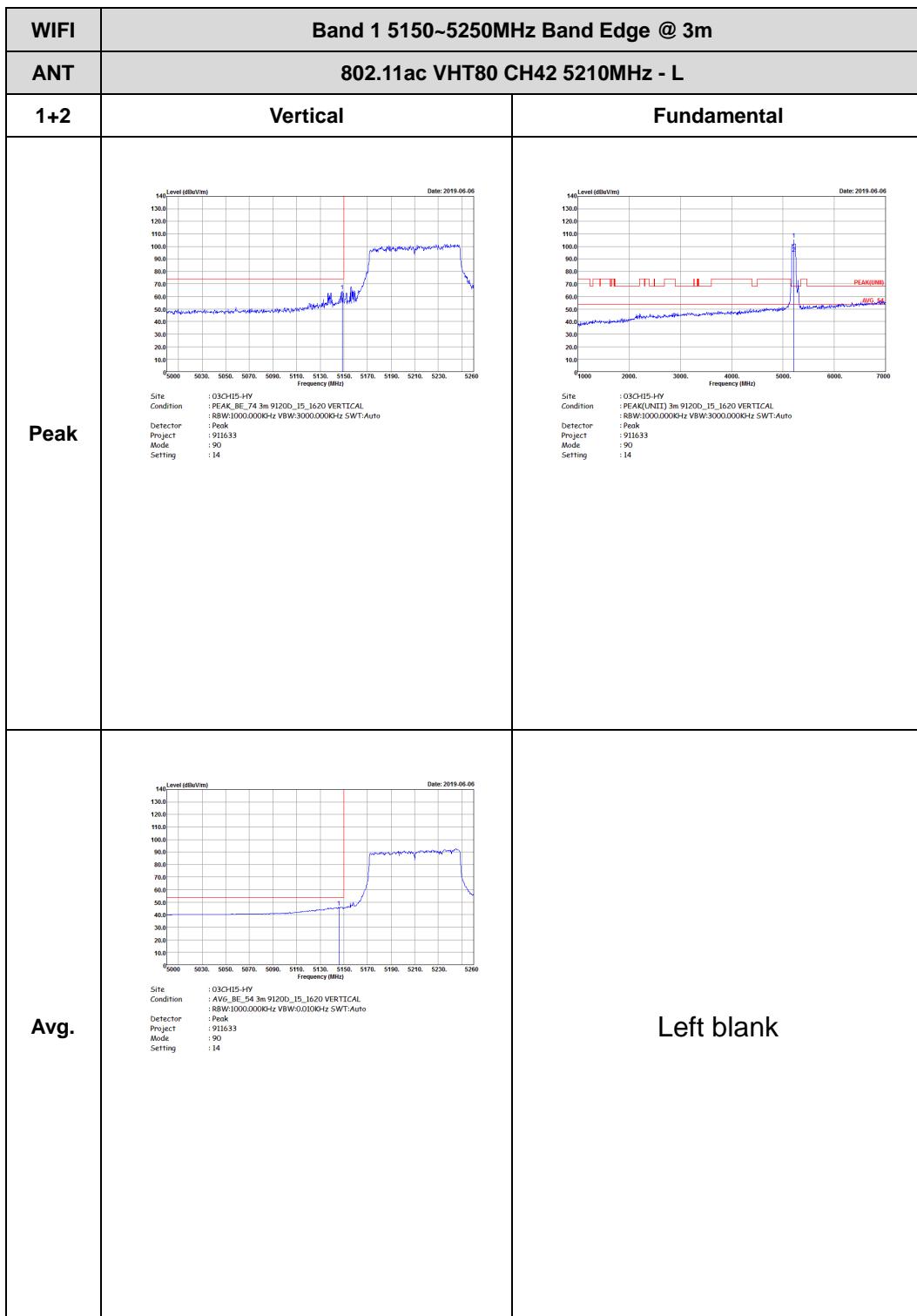
Band 1 5150~5250MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

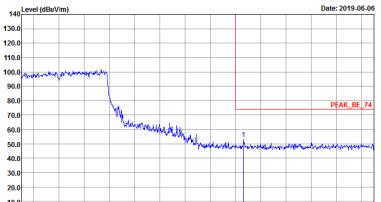
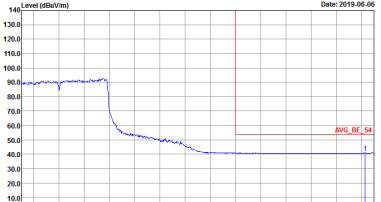
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 90 Setting : 14	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_I5_1620 HORIZONTAL Detector : PEAK Project : 911633 Mode : 90 Setting : 14
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector : R88W:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 90 Setting : 14	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 90 Setting : 14	Left blank
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 90 Setting : 14	Left blank



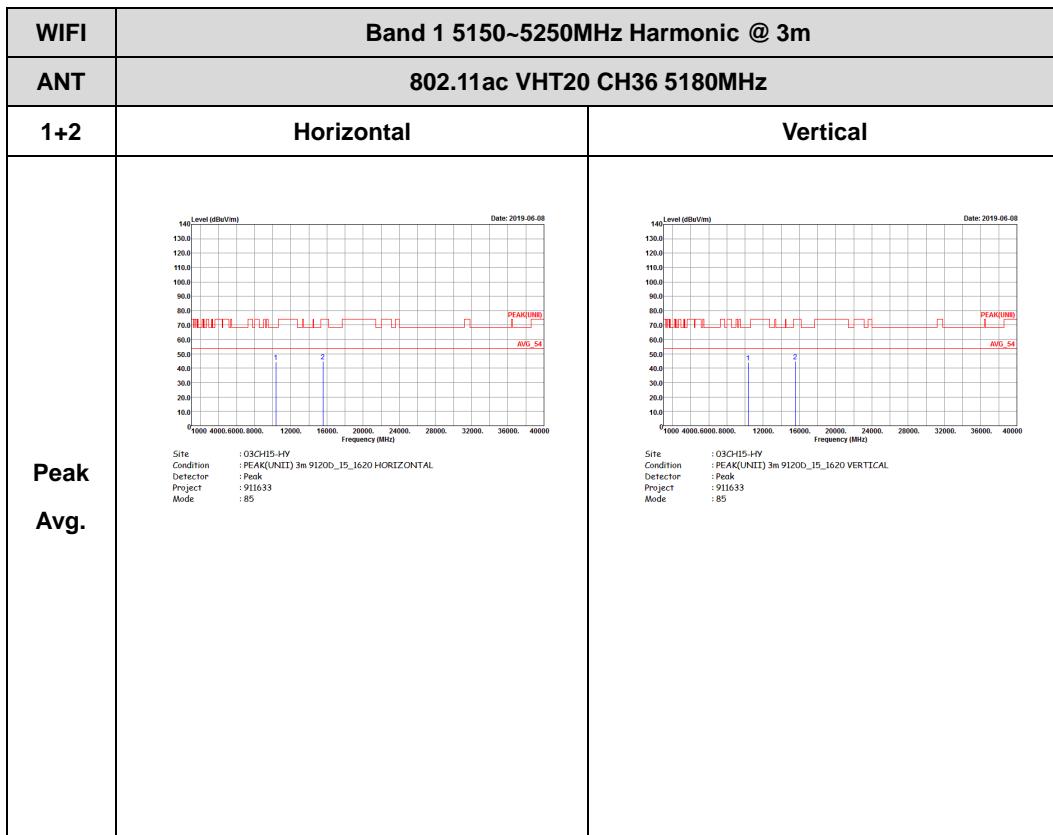


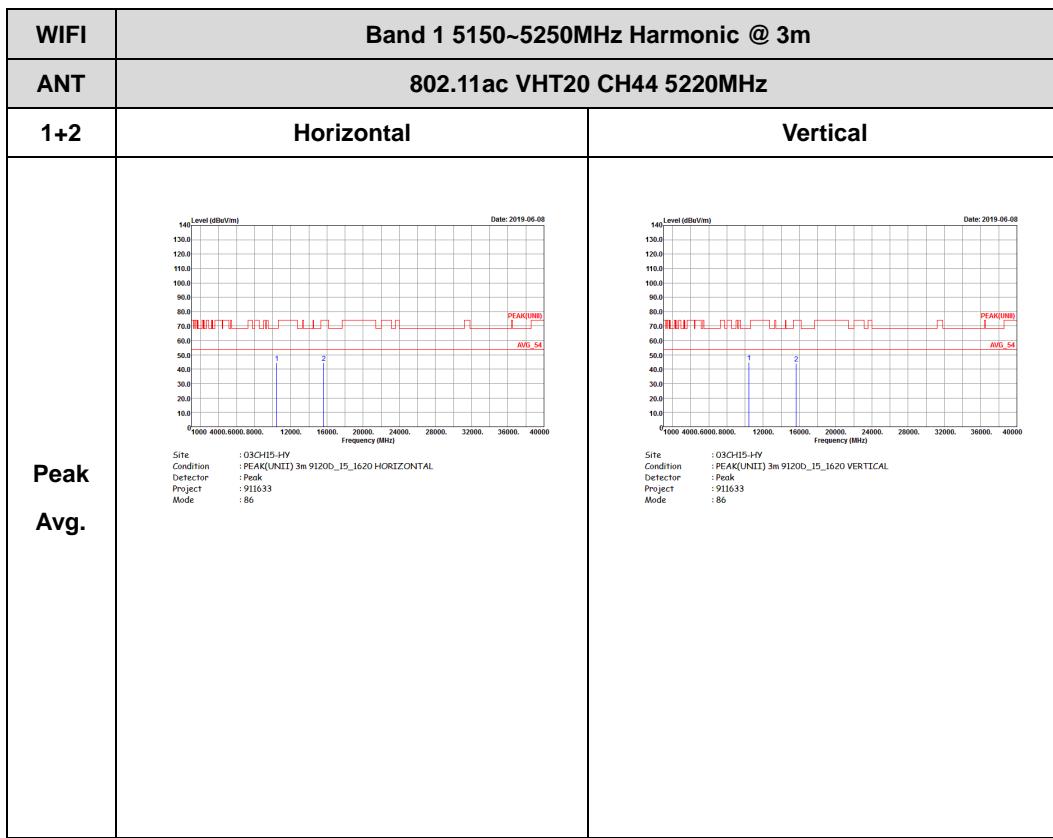
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A sharp peak labeled 'PEAK_BE_74' is visible at approximately 5210 MHz.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HV Condition: PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 90 Setting: 14</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5180 to 5460. A broad average envelope labeled 'AVG_BE_54' is shown.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HV Condition: AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector: B&B:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 90 Setting: 14</p>	Left blank

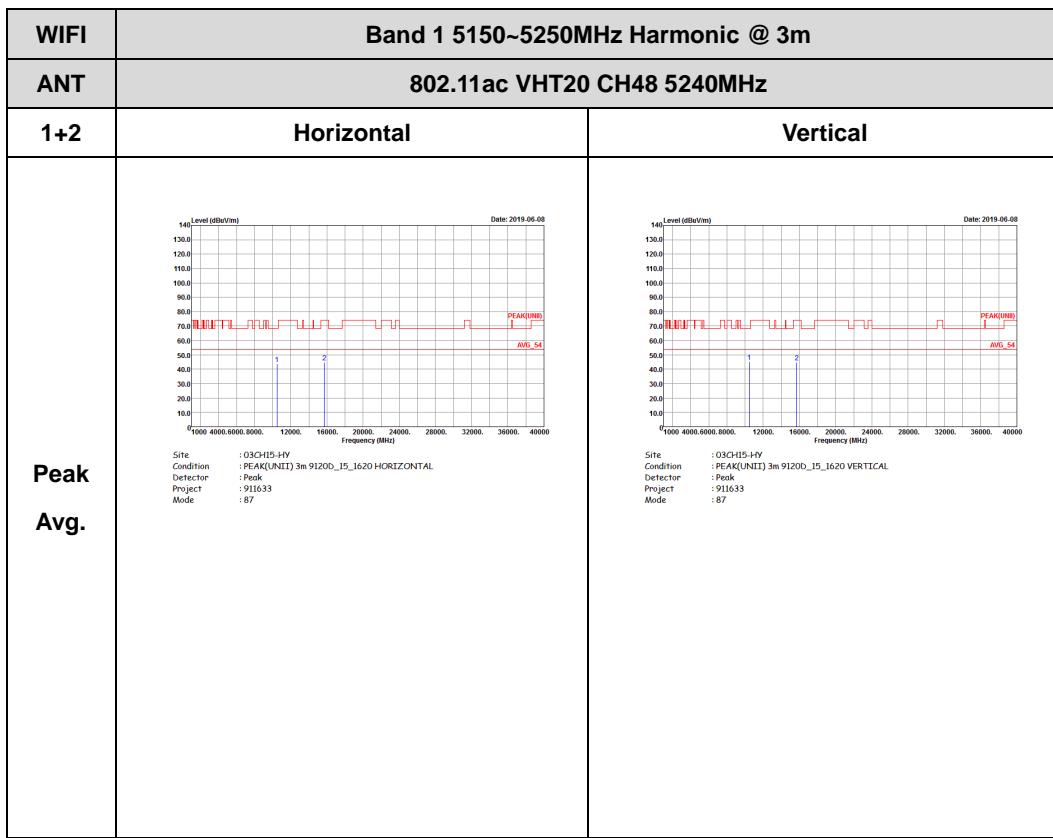


Band 1 - 5150~5250MHz

WIFI 802.11ac VHT20 (Harmonic @ 3m)



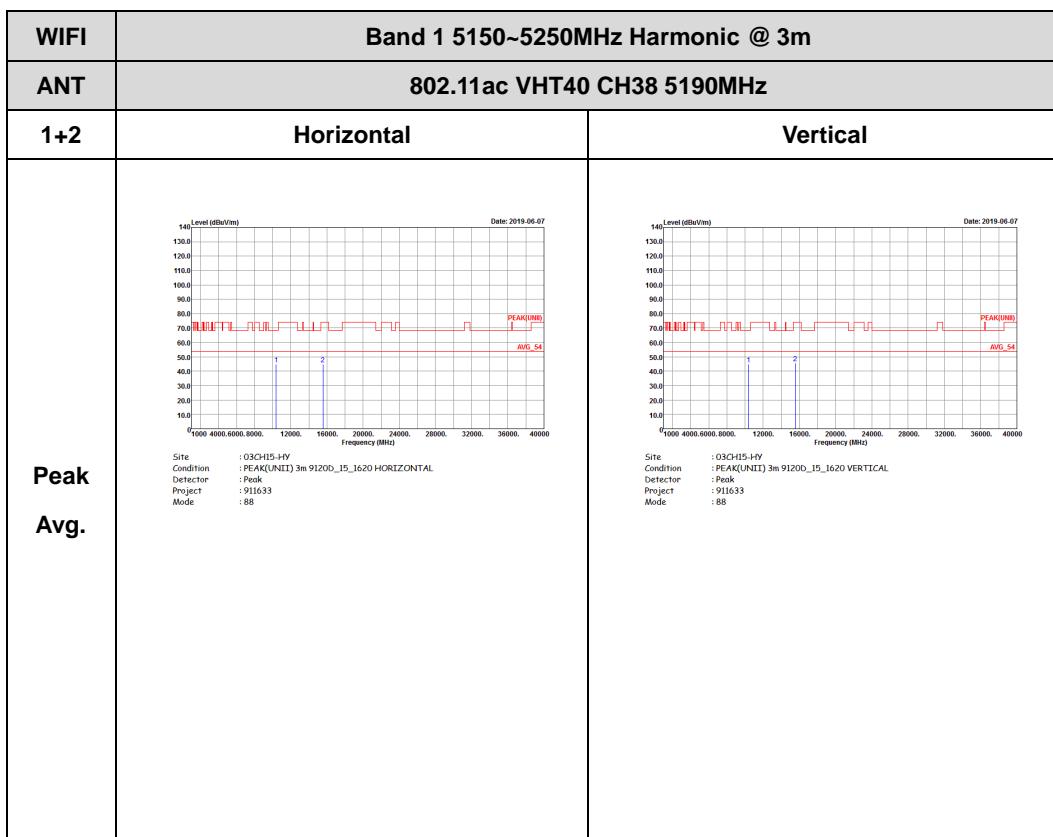


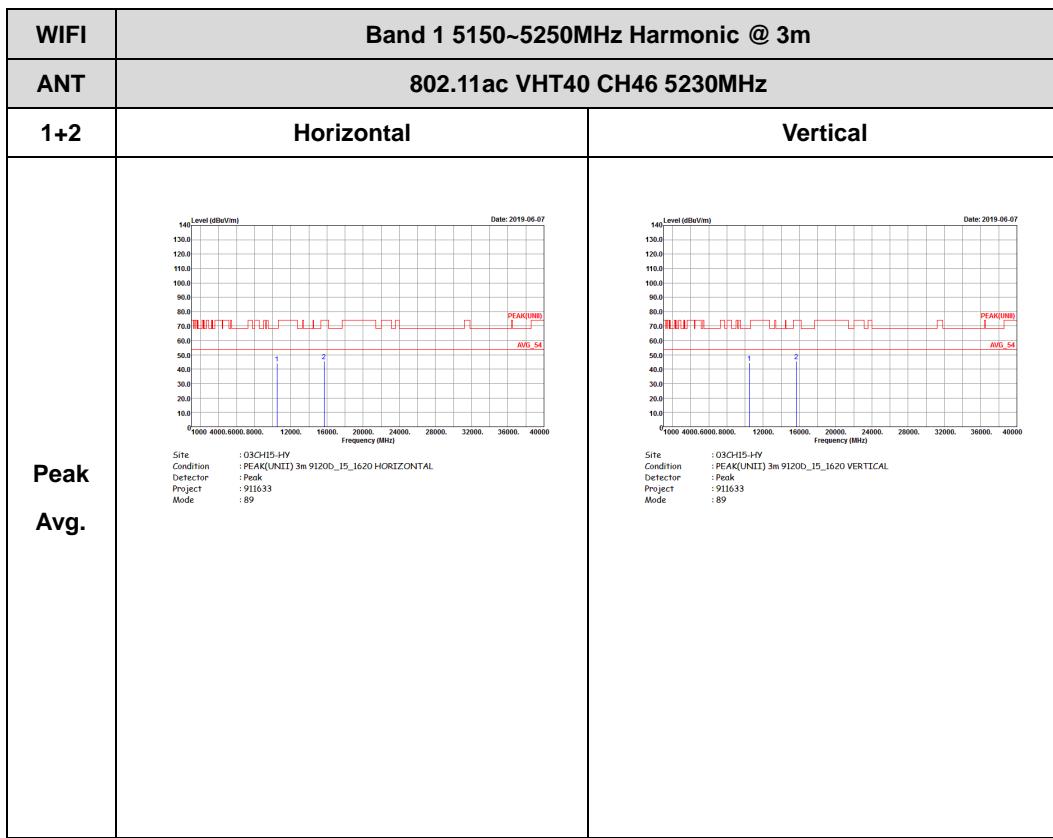




Band 1 5150~5250MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)

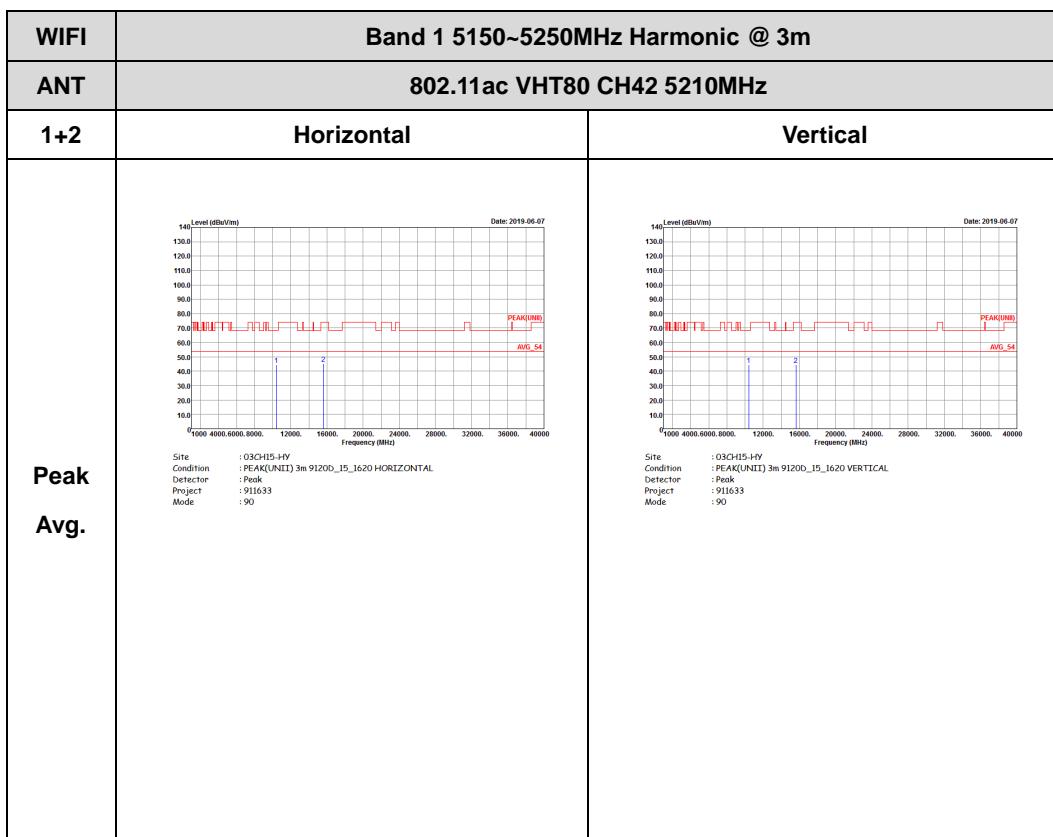






Band 1 5150~5250MHz

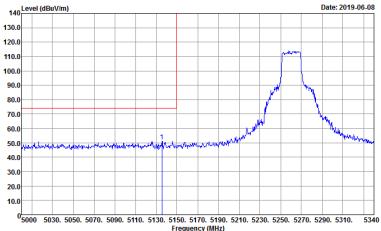
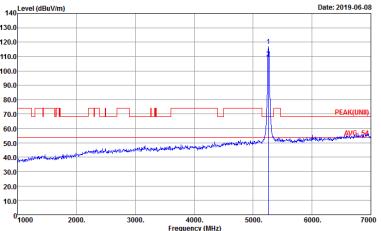
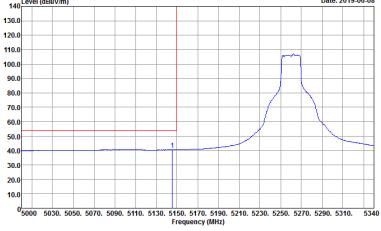
WIFI 802.11ac VHT80 (Harmonic @ 3m)



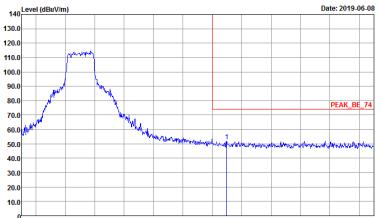


Band 2 - 5250~5350MHz

WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 91	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_I5_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 91
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 91	Left blank

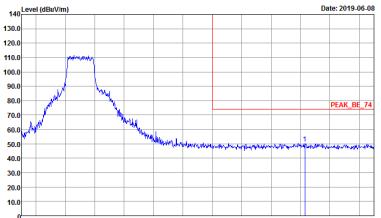


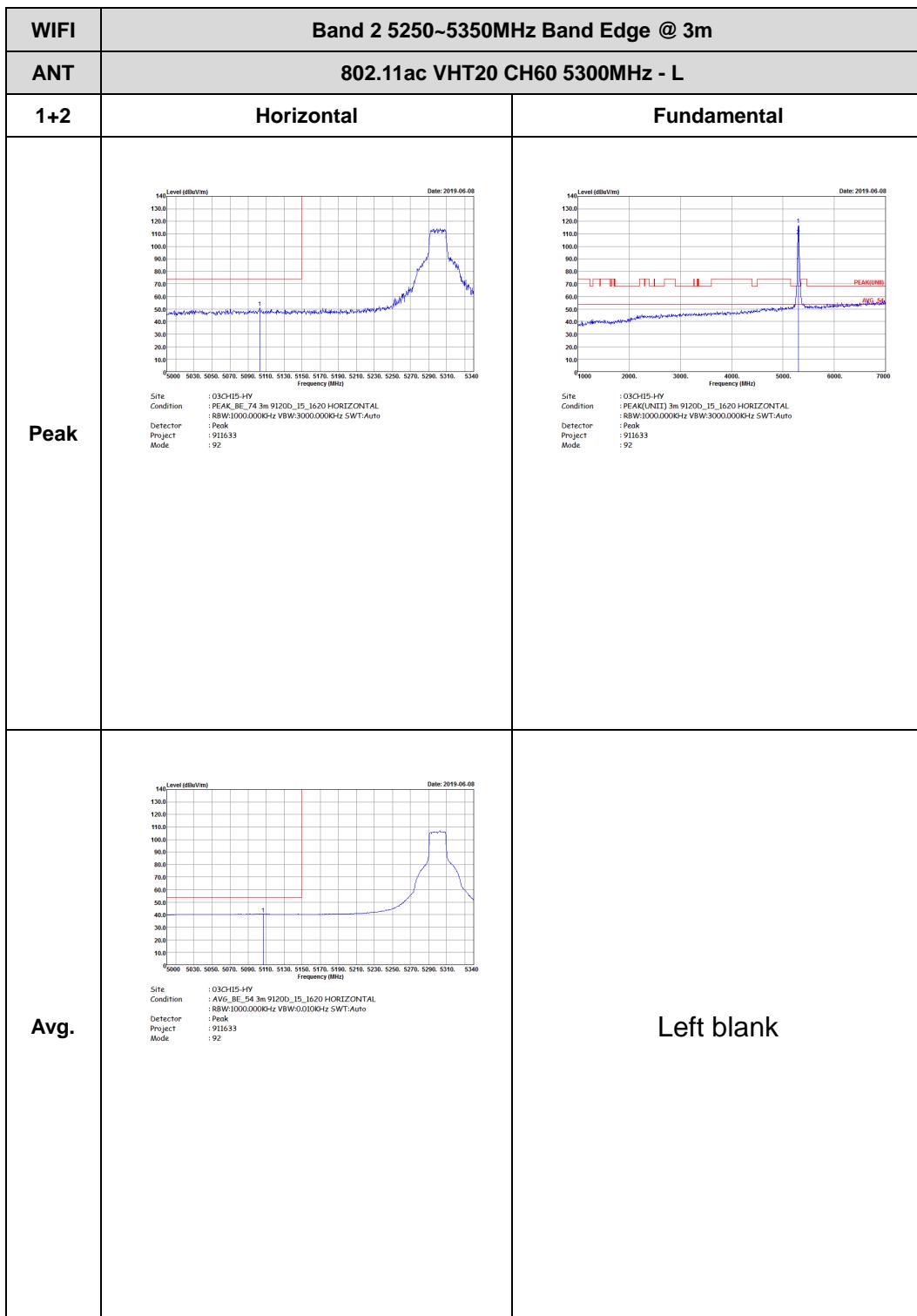
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5260 MHz.</p> <p>Date: 2019-06-08</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 91</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average envelope labeled AVG_BE_54 centered around 5260 MHz.</p> <p>Date: 2019-06-08</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 91</p>	Left blank



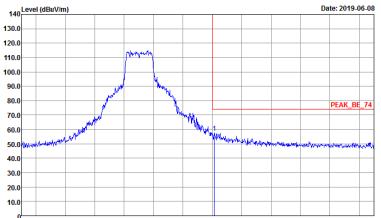
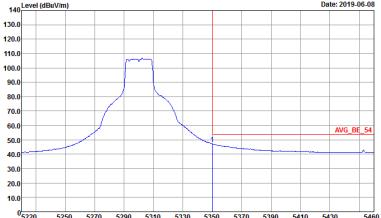
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911633 Mode : 91	 Site : 03CH15-HY Condition : PCAK(HNII) 3m 91200_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911633 Mode : 91
Avg.	 Site : AVG_BE_54 3m 91200_15_1620 VERTICAL Condition : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 91	Left blank

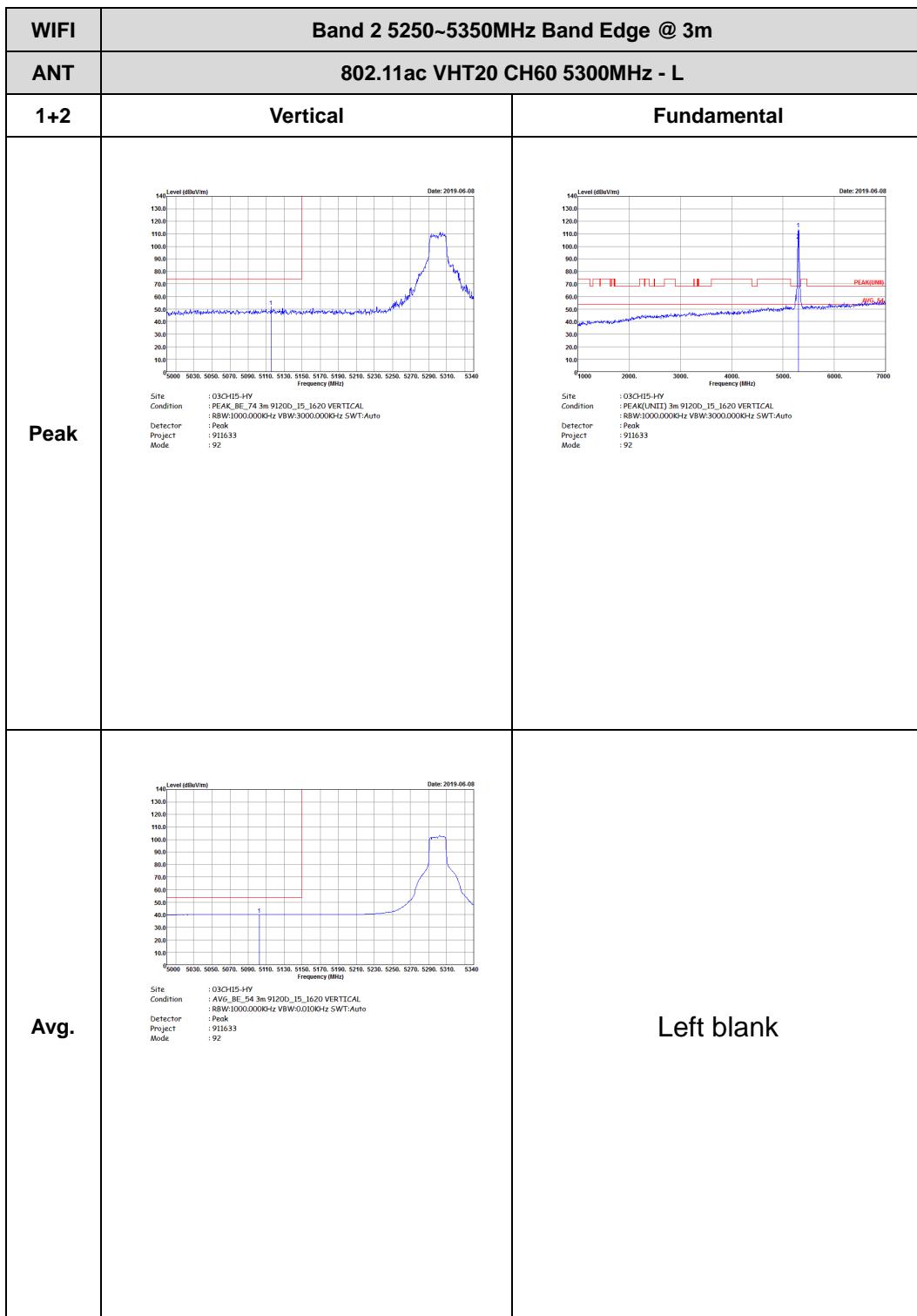


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5260 MHz. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5220 to 5460 MHz.</p> <p>Date: 2019-06-08</p> <p>Site: 03CH15-HV Condition: PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 91</p>	Left blank
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average envelope labeled AVG_BE_54. The y-axis ranges from 10.0 to 140.0 dBc/Vm. The x-axis ranges from 5220 to 5460 MHz.</p> <p>Date: 2019-06-08</p> <p>Site: 03CH15-HV Condition: AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 91</p>	Left blank



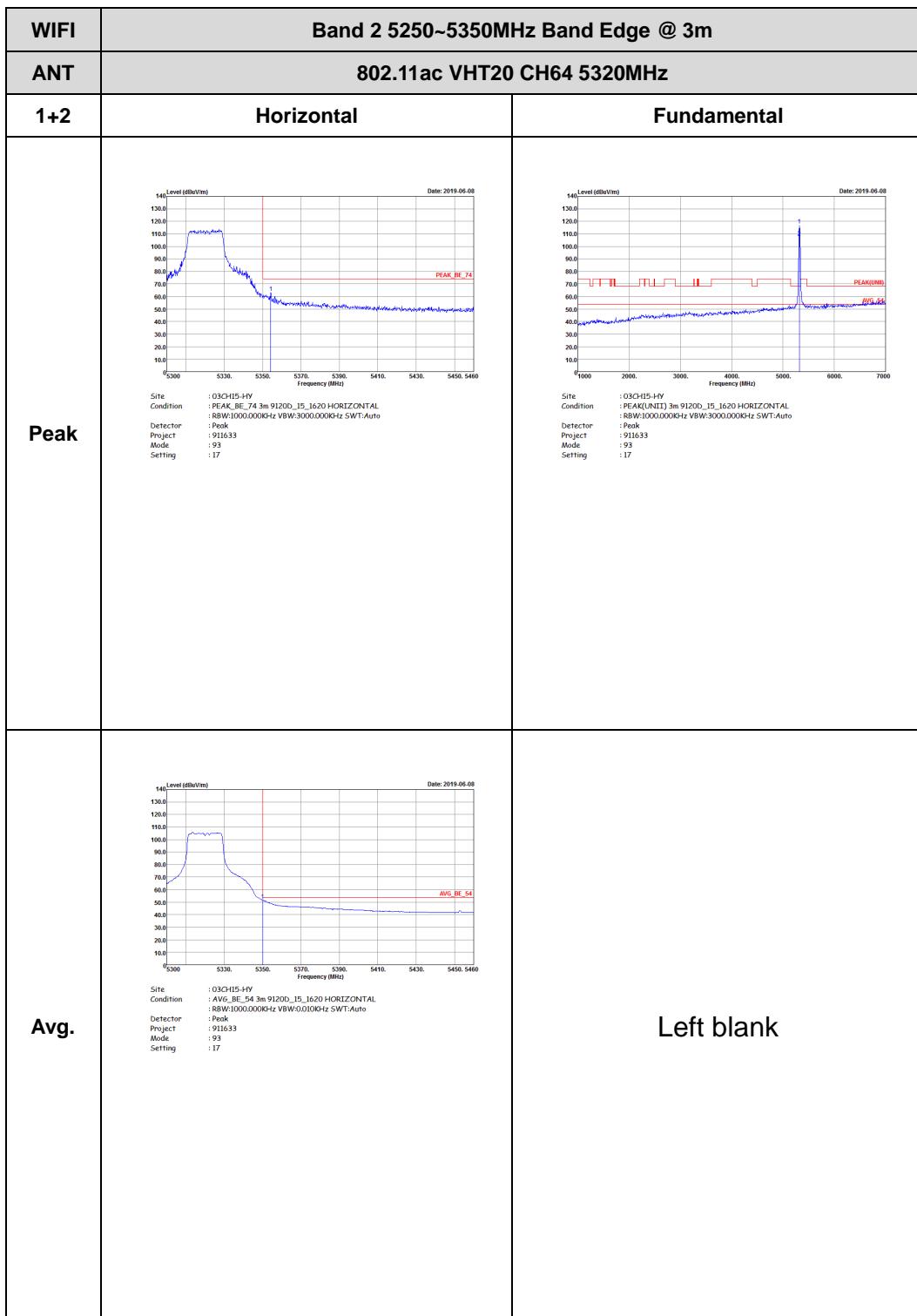


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5290 MHz. The y-axis ranges from 10.0 to 140.0 dBc/1m. The x-axis ranges from 5220 to 5460 MHz. The plot is dated 2019-06-08.</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 92</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average envelope labeled AVG_BE_54. The y-axis ranges from 10.0 to 140.0 dBc/1m. The x-axis ranges from 5220 to 5460 MHz. The plot is dated 2019-06-08.</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 92</p>	Left blank

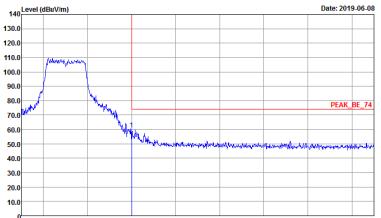
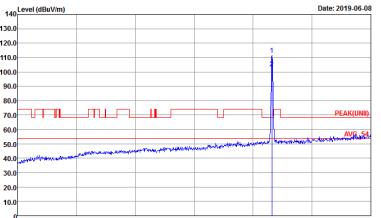
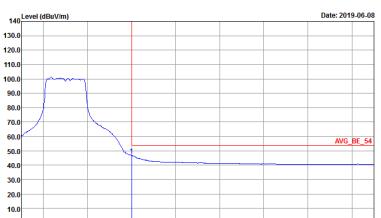




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-06-08</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911633 Mode : 92</p>	Left blank
Avg.	<p>Level (dBuV/m)</p> <p>Date: 2019-06-08</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector : AVG:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Mode : 911633 Mode : 92</p>	Left blank



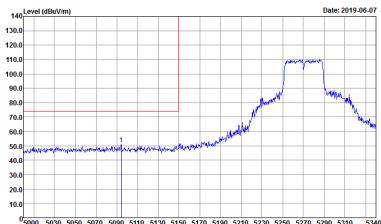
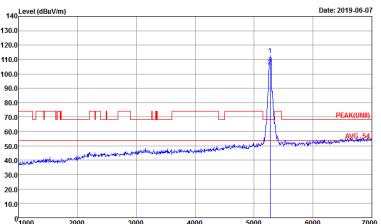
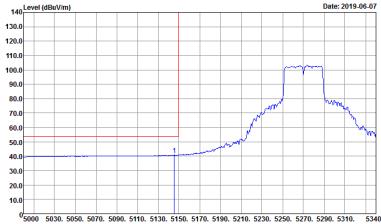


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 93 Setting : 17</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 93 Setting : 17</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 93 Setting : 17</p>	Left blank

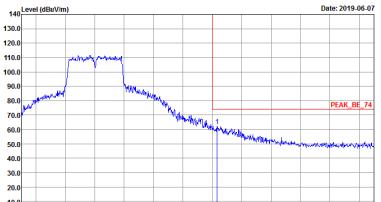


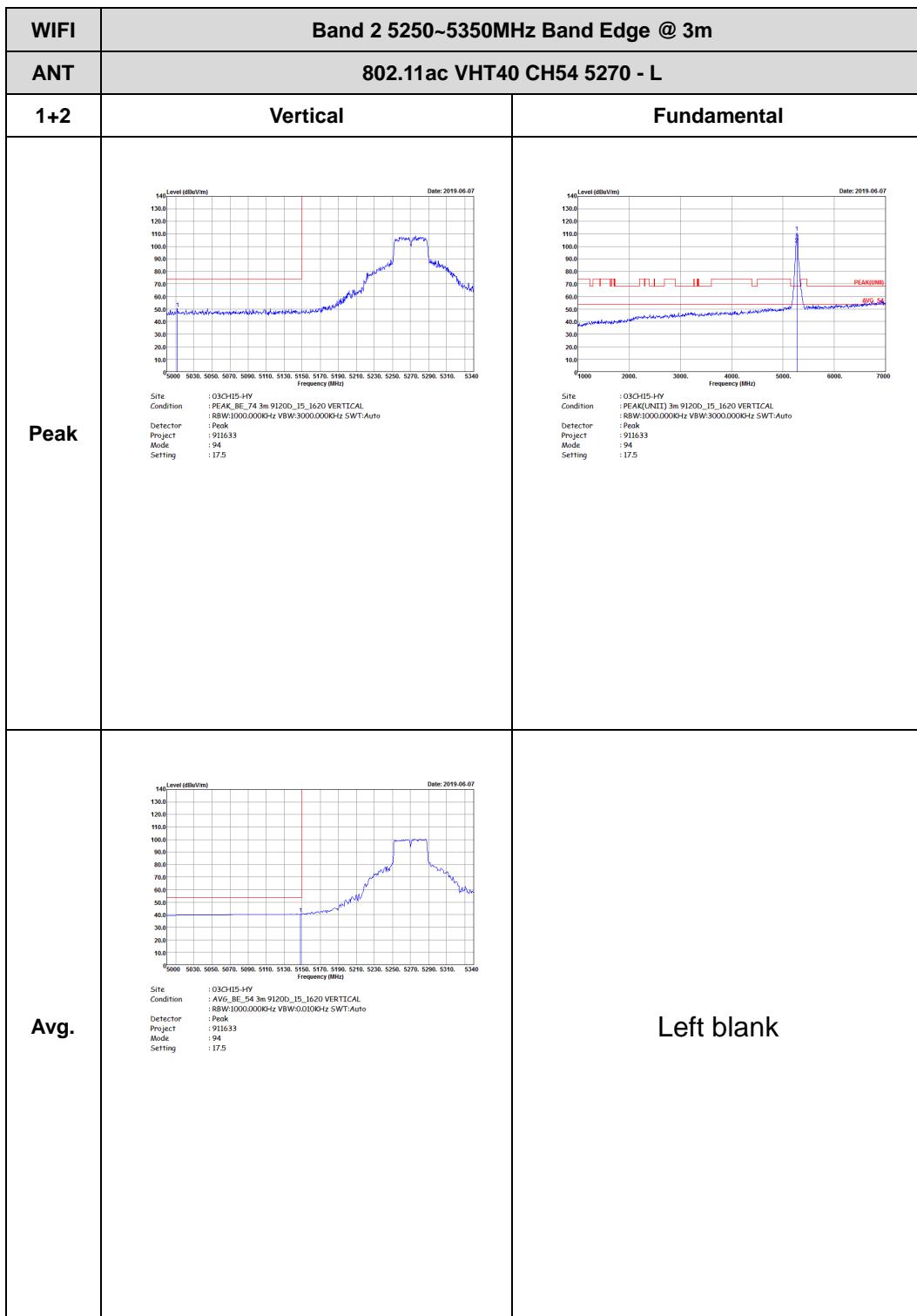
Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

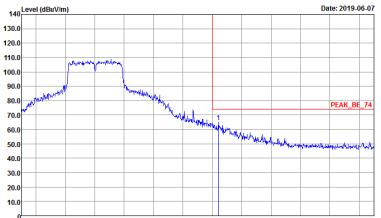
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 94 Setting : 17.5	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 94 Setting : 17.5
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 94 Setting : 17.5	Left blank

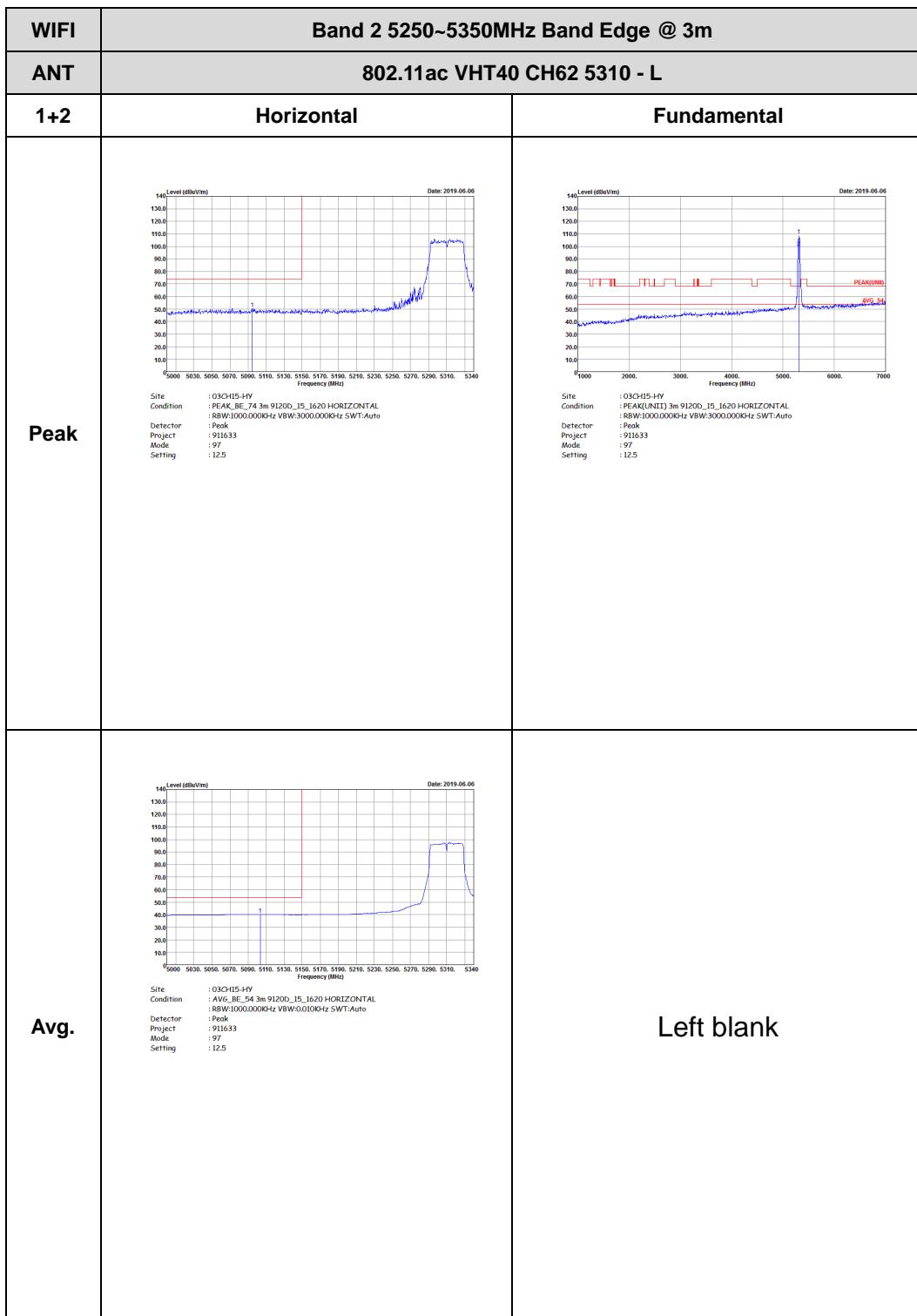


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5270 MHz.</p> <p>Date: 2019-06-07</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 94 Setting: 17.5</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A broad average envelope is labeled AVG_BE_54.</p> <p>Date: 2019-06-07</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 94 Setting: 17.5</p>	Left blank

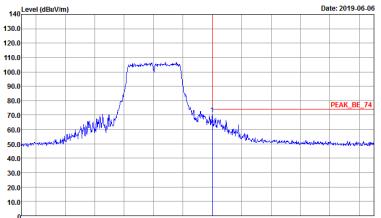


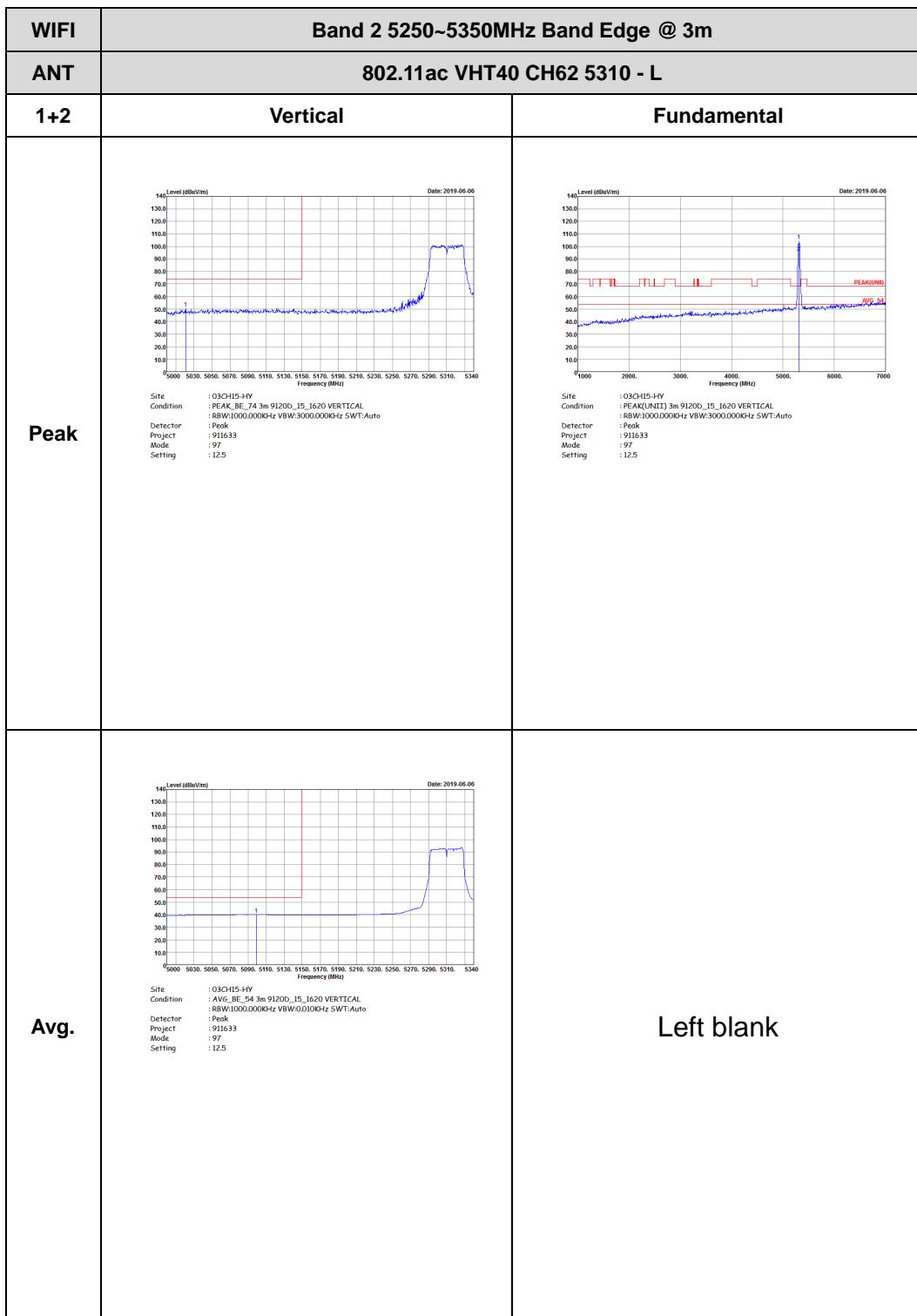


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5270 MHz.</p> <p>Date: 2019-06-07</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 94 Setting: 17.5</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A broad average envelope is labeled AVG_BE_54.</p> <p>Date: 2019-06-07</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 94 Setting: 17.5</p>	Left blank

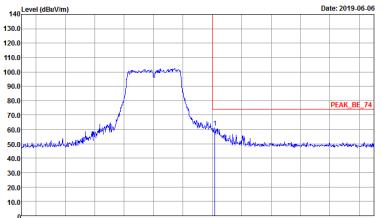
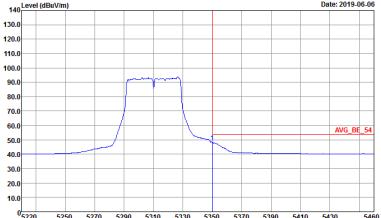




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Date: 2019-06-06</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 97 Setting : 12.5</p>	Left blank
Avg.	 <p>Level (dBuV/m)</p> <p>Date: 2019-06-06</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 97 Setting : 12.5</p>	Left blank



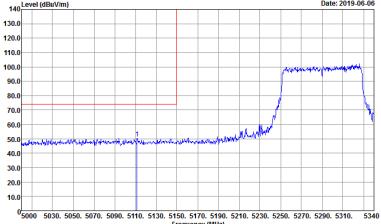
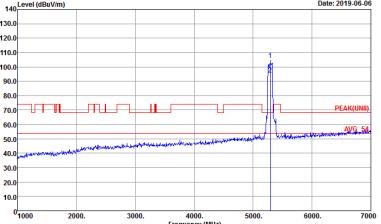
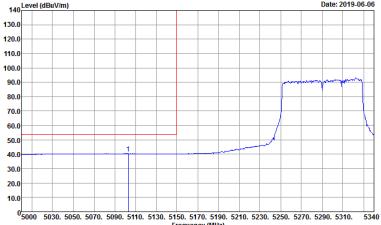


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5310 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 5220 to 5460 MHz.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 97 Setting: 12.5</p>	Left blank
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average envelope labeled AVG_BE_54. The y-axis ranges from 10.0 to 140.0 dBuV/m. The x-axis ranges from 5220 to 5460 MHz.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 97 Setting: 12.5</p>	Left blank

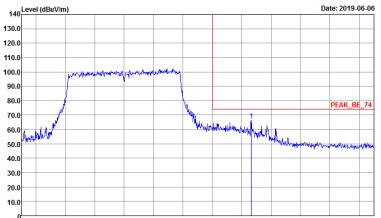
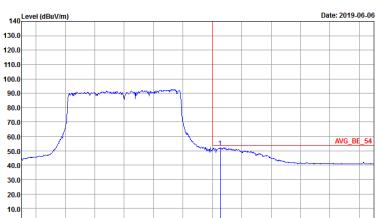


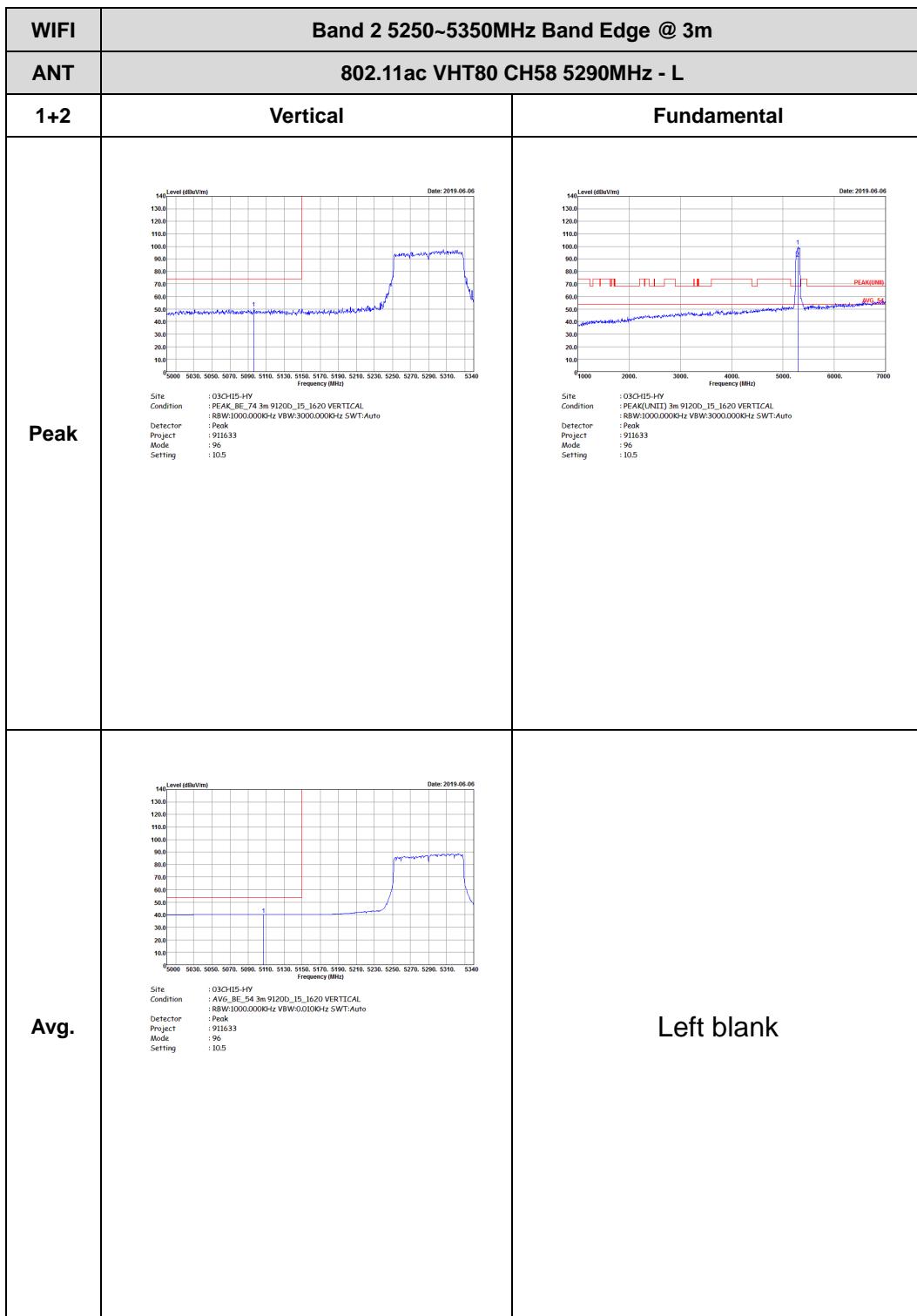
Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

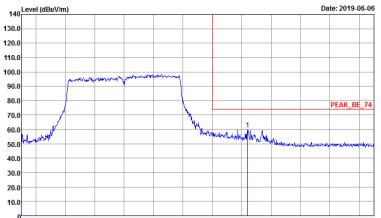
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 96 Setting : 10.5	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 96 Setting : 10.5
Avg.	 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_I5_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 96 Setting : 10.5	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBm/Vm) vs Frequency (MHz) Date: 2019-06-06 Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 96 Setting : 10.5</p>	Left blank
Avg.	 <p>Level (dBm/Vm) vs Frequency (MHz) Date: 2019-06-06 Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 96 Setting : 10.5</p>	Left blank



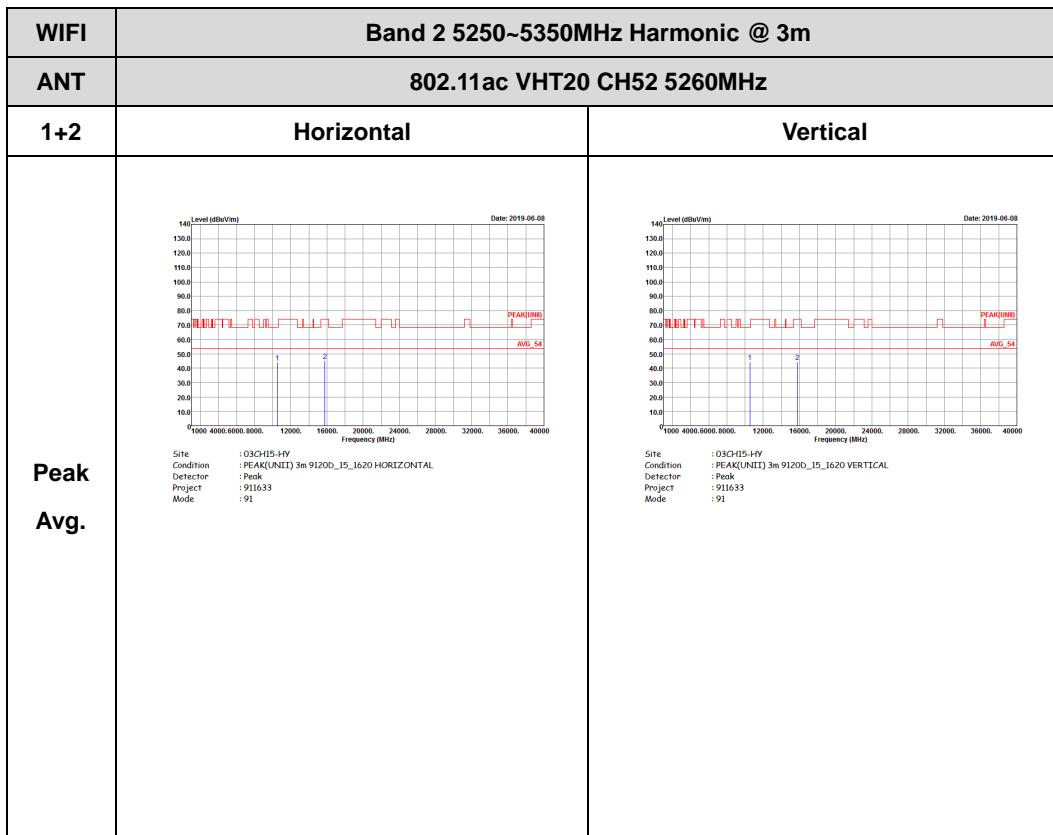


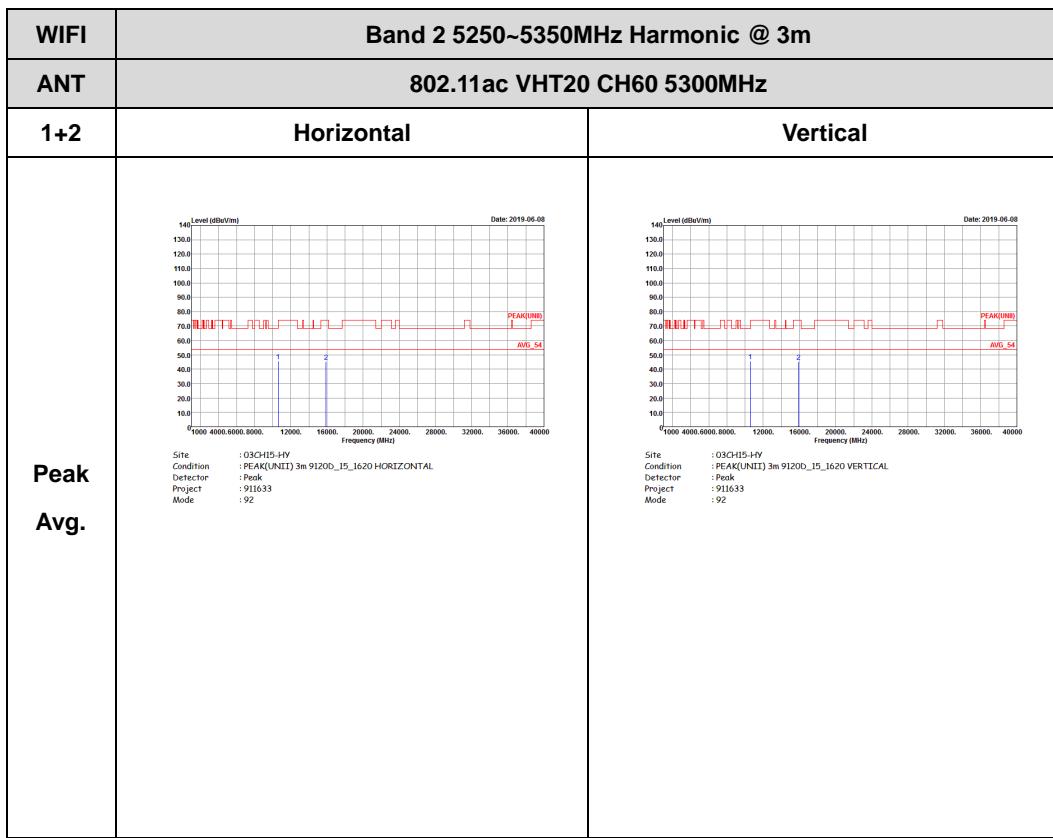
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) from 5220 to 5460. A sharp peak labeled PEAK_BE_74 is visible at approximately 5290 MHz.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911633 Mode: 96 Setting: 10.5</p>	Left blank
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) from 5220 to 5460. A broad average level labeled AVG_BE_54 is visible around 5290 MHz.</p> <p>Date: 2019-06-06</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 VERTICAL Detector: R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project: 911633 Mode: 96 Setting: 10.5</p>	Left blank

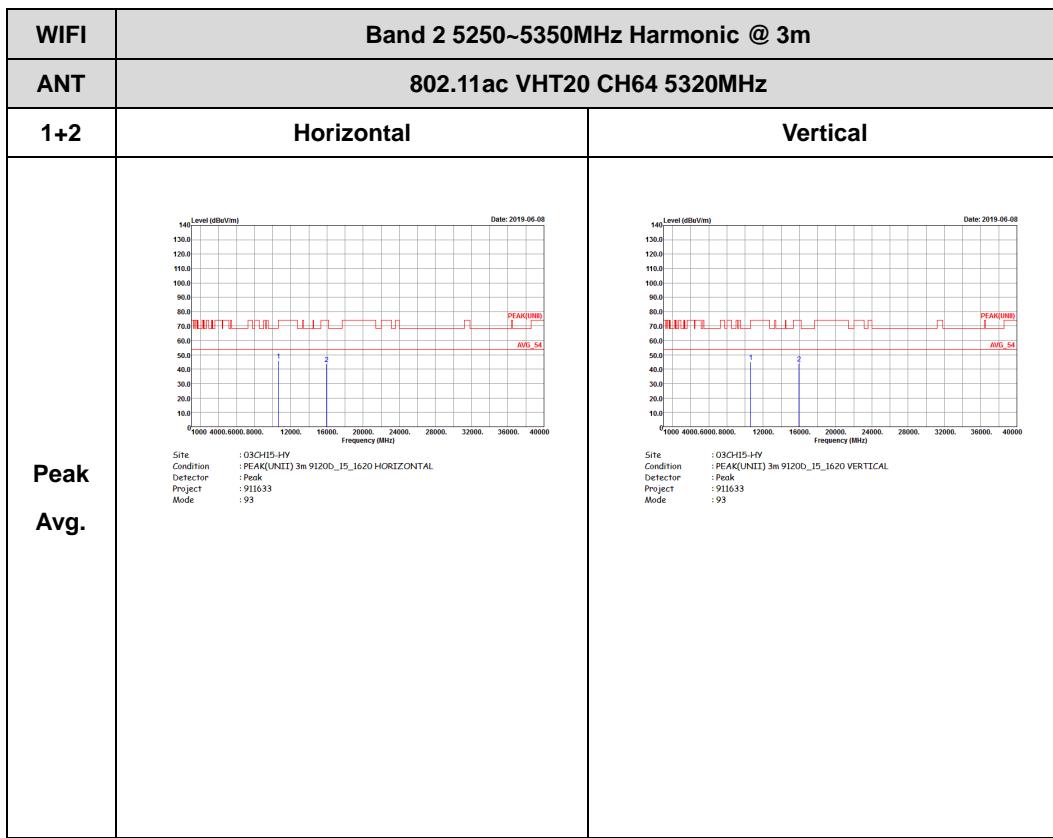


Band 2 - 5250~5350MHz

WIFI 802.11ac VHT20 (Harmonic @ 3m)



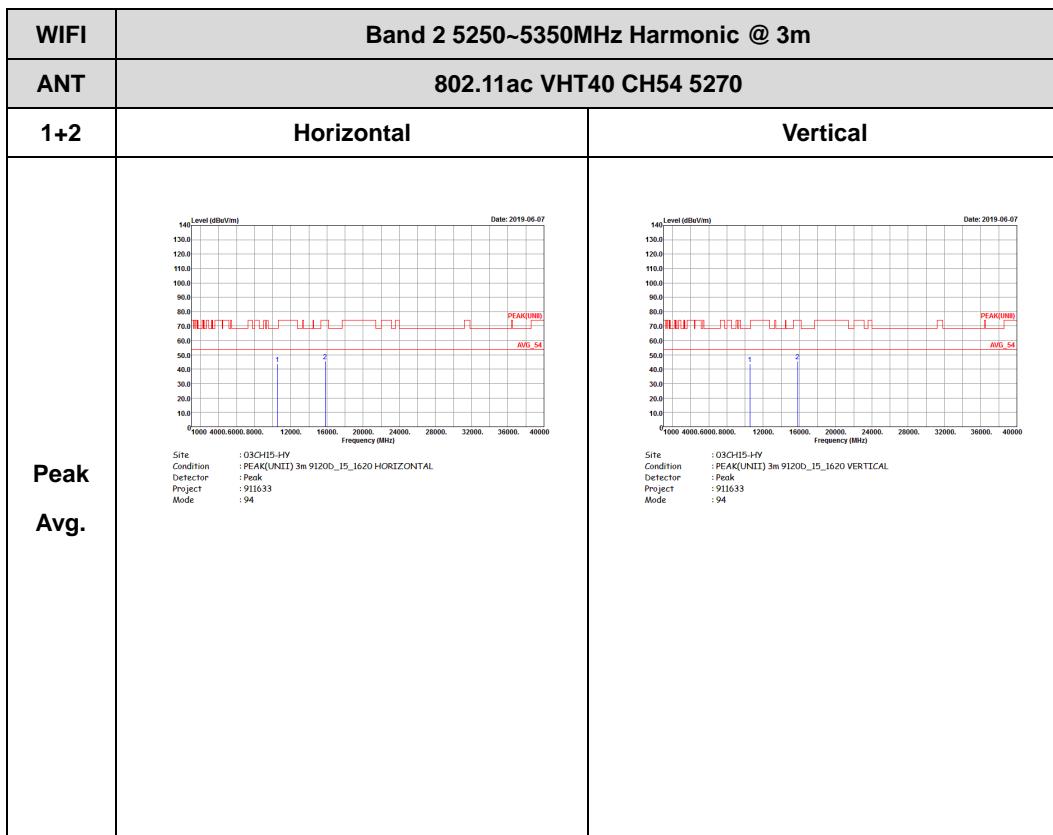


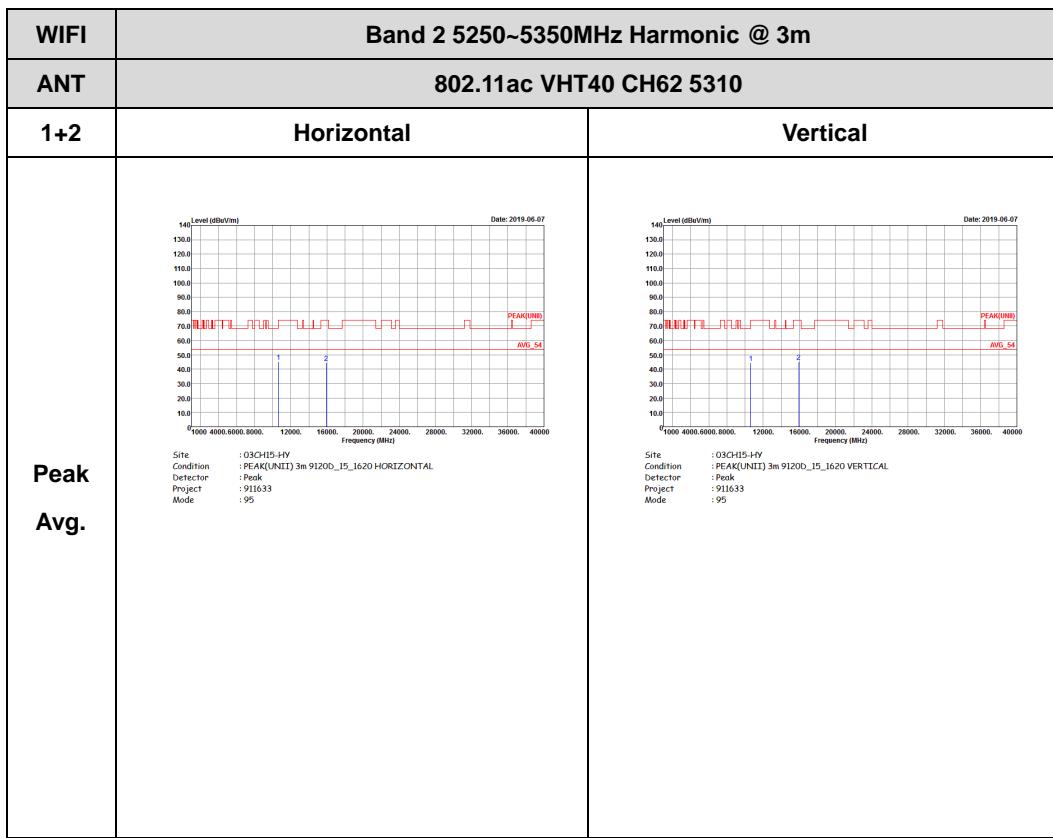




Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)

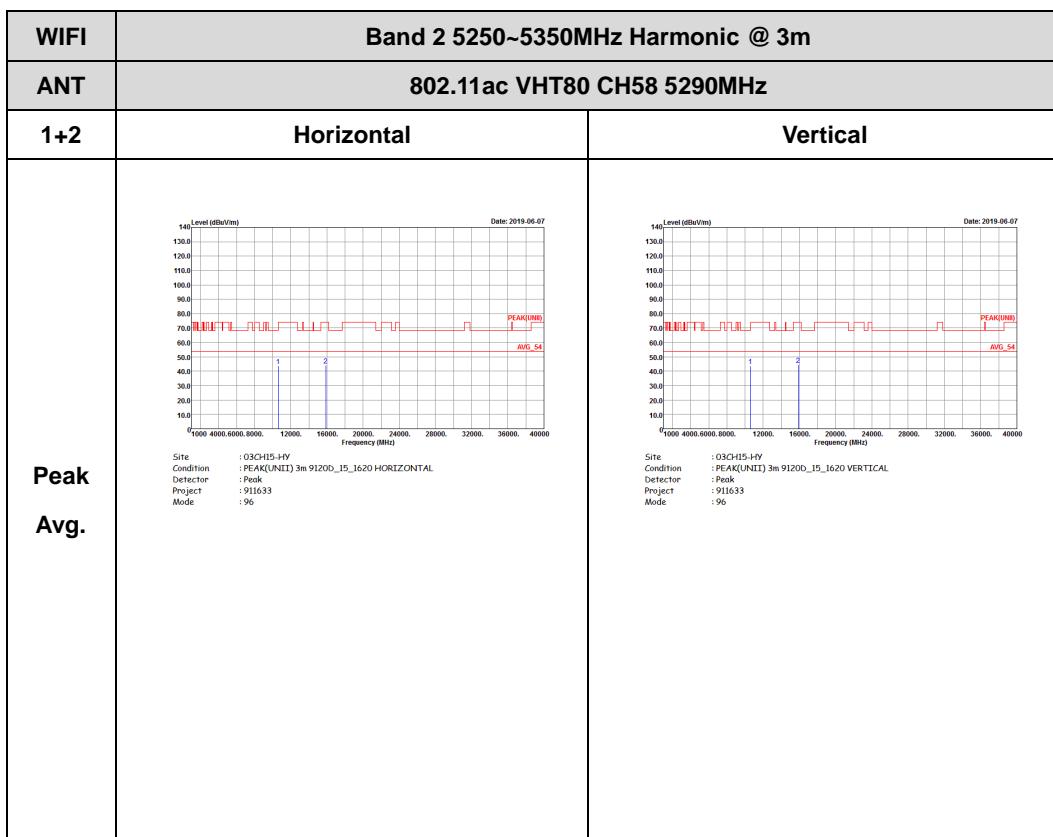






Band 2 5250~5350MHz

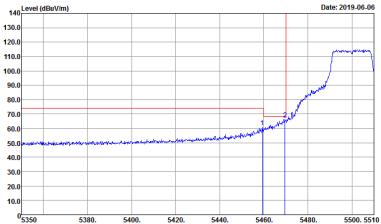
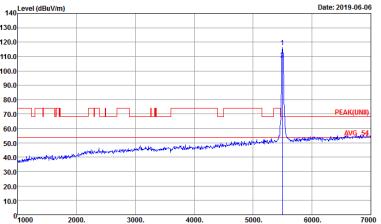
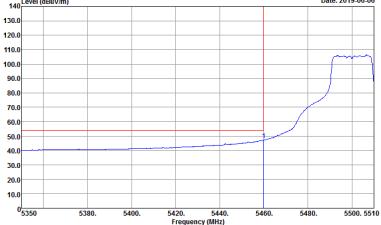
WIFI 802.11ac VHT80 (Harmonic @ 3m)



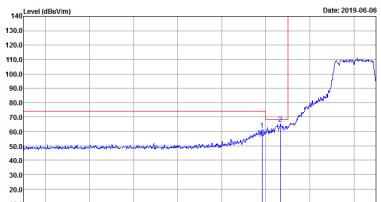
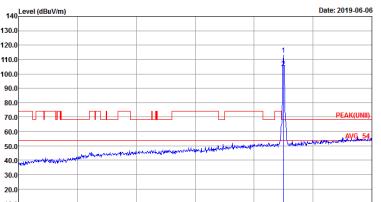
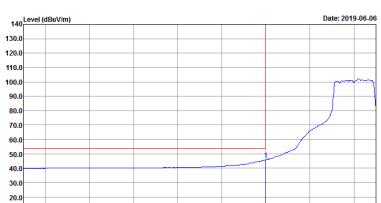


Band 3 - 5470~5725MHz

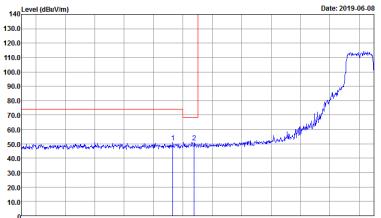
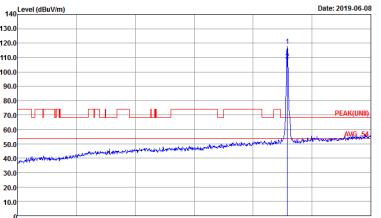
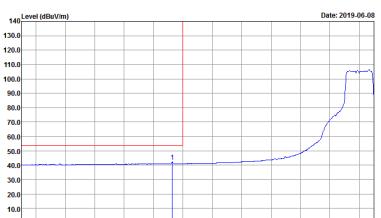
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK(BEUNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911633 Mode : 97 Setting : 18.5	 Site : 03CH15-HY Condition : PEAK(BEUNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911633 Mode : 97 Setting : 18.5
Avg.	 Site : 03CH15-HY Condition : AVG(BEUNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 97 Setting : 18.5	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK(BEDEUNIT)_B3 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 97 Setting : 18.5	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 97 Setting : 18.5
Avg.	 Site : 03CH15-HY Condition : AVG_BED(UNIT)_B3 3m 9120D_15_1620 VERTICAL : BBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 97 Setting : 18.5	Left blank

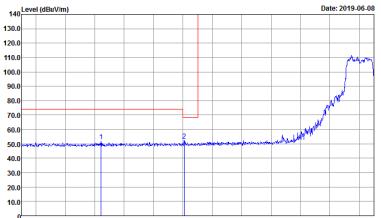
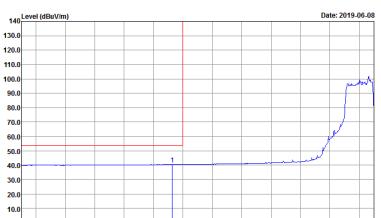


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>	Left blank



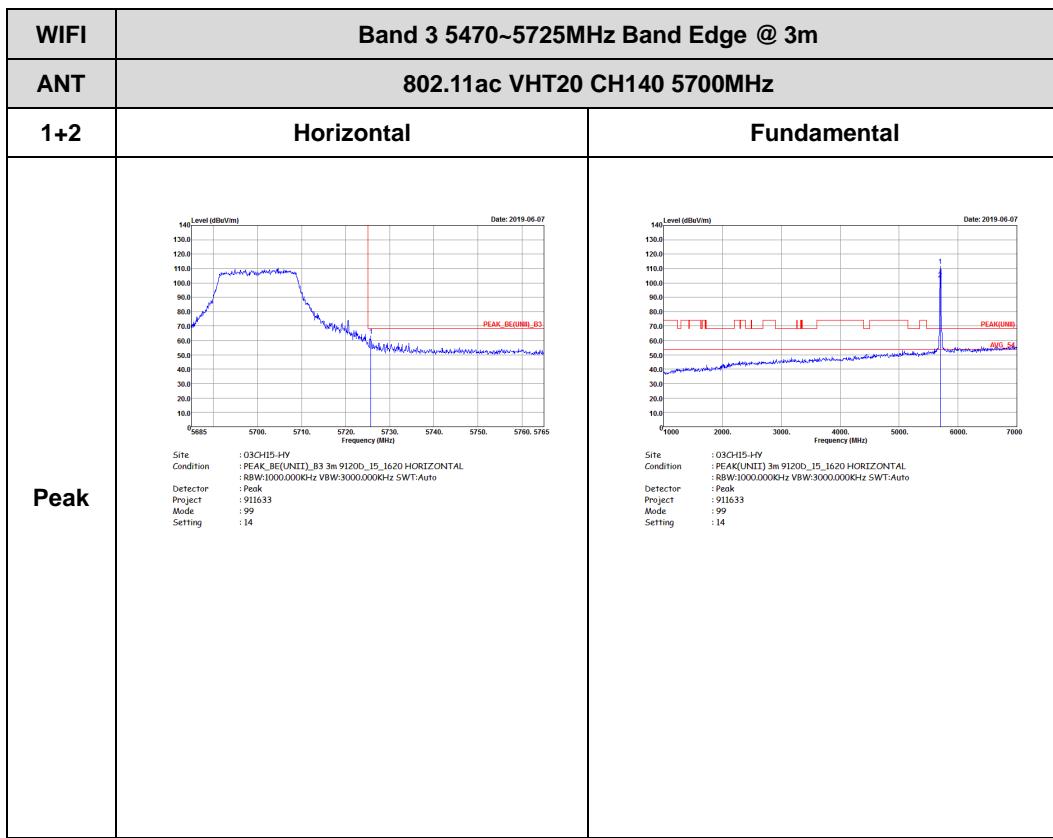
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>The graph displays a spectrum analysis plot titled "PEAK_BED(UNIT)_B3". The Y-axis is labeled "Level (dBc/1m)" ranging from 0 to 140. The X-axis is labeled "Frequency (MHz)" ranging from 5450 to 5765. A blue curve shows a sharp peak reaching approximately 110 dBc/1m at 5580 MHz. A red vertical line marks the peak frequency. The plot includes a grid and a date stamp "Date: 2019-06-08". Below the plot, there is a series of parameters: Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>	Left blank

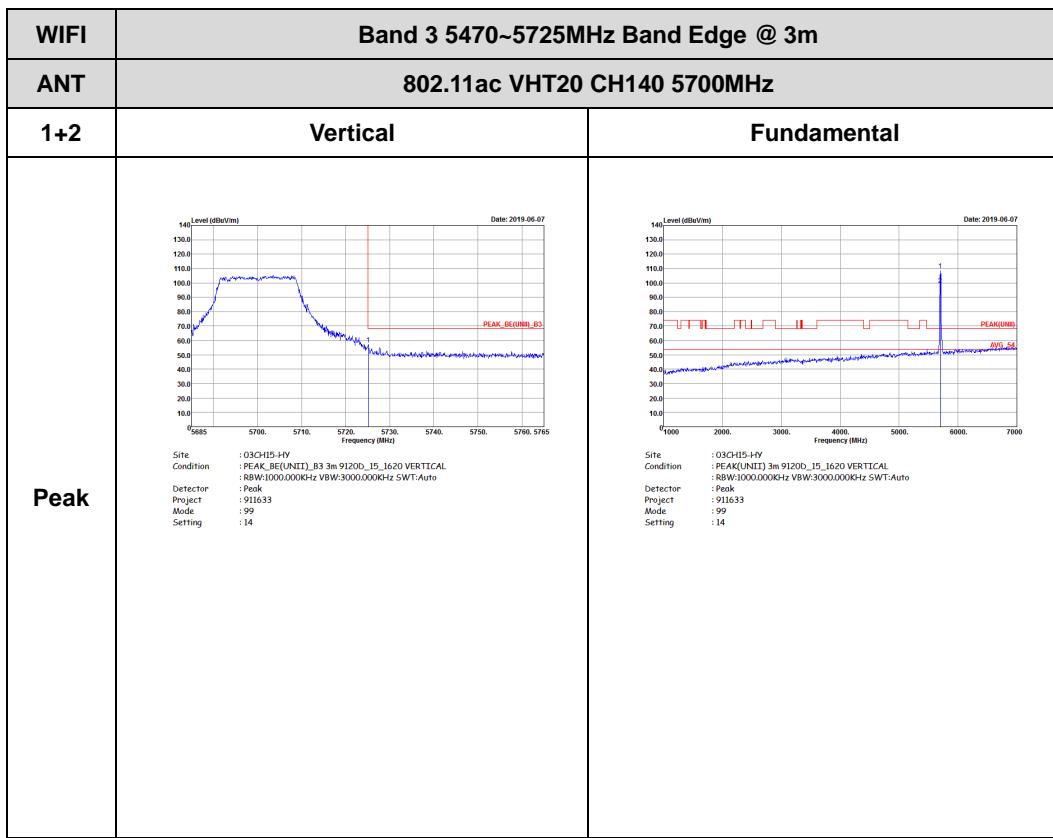


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK(BEUNIT)_B3 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>	 <p>Site : 03CH15-HY Condition : PEAK(BEUNIT) 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BEG(UNIT)_B3 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 98</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>A spectrum analysis graph titled "Level (dBc/Vm)" vs "Frequency (MHz)". The x-axis ranges from 5450 to 5765 MHz, and the y-axis ranges from 0 to 140 dBc/Vm. A single sharp peak is visible at approximately 5580 MHz, reaching about 105 dBc/Vm. The graph is labeled "Date: 2019-06-08". Below the graph, there is a block of test parameters:</p> <p>Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 98</p>	Left blank

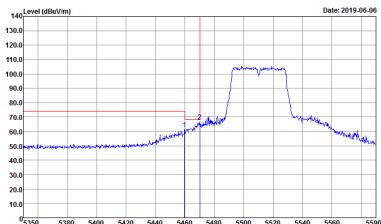
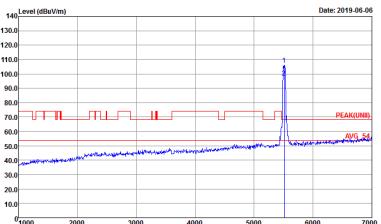
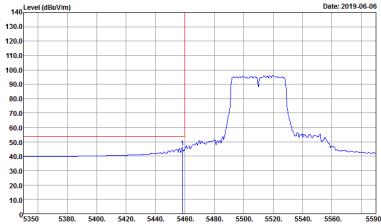


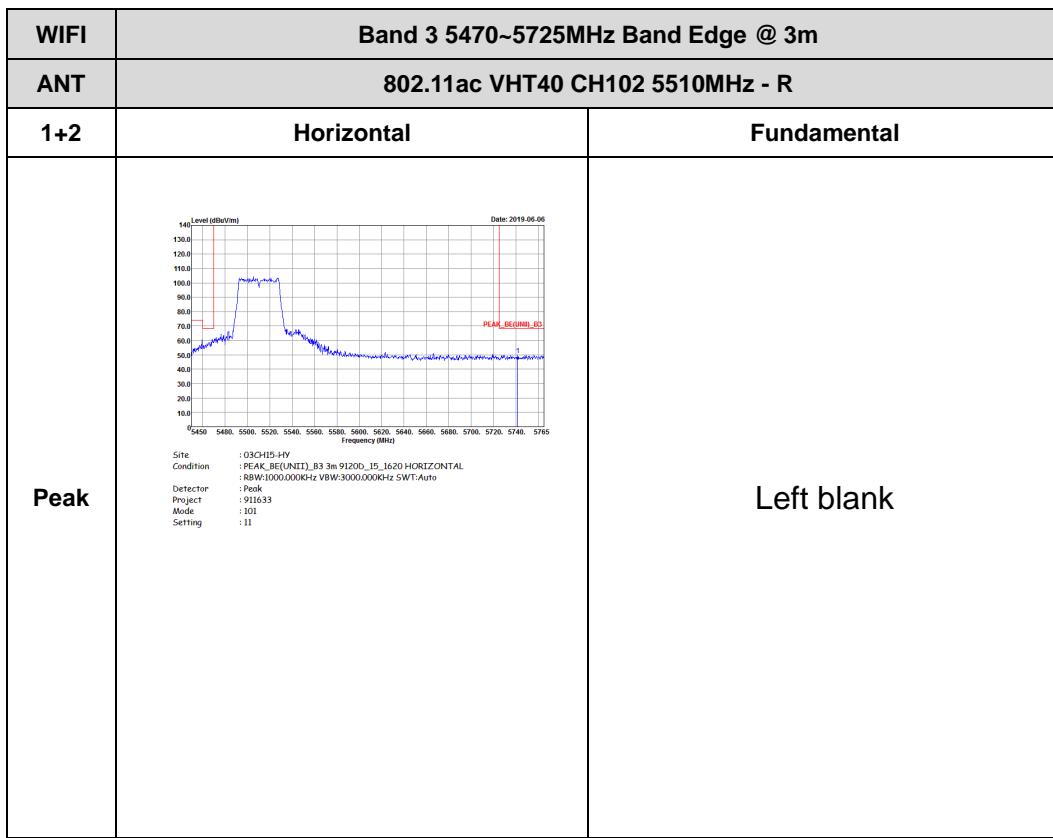


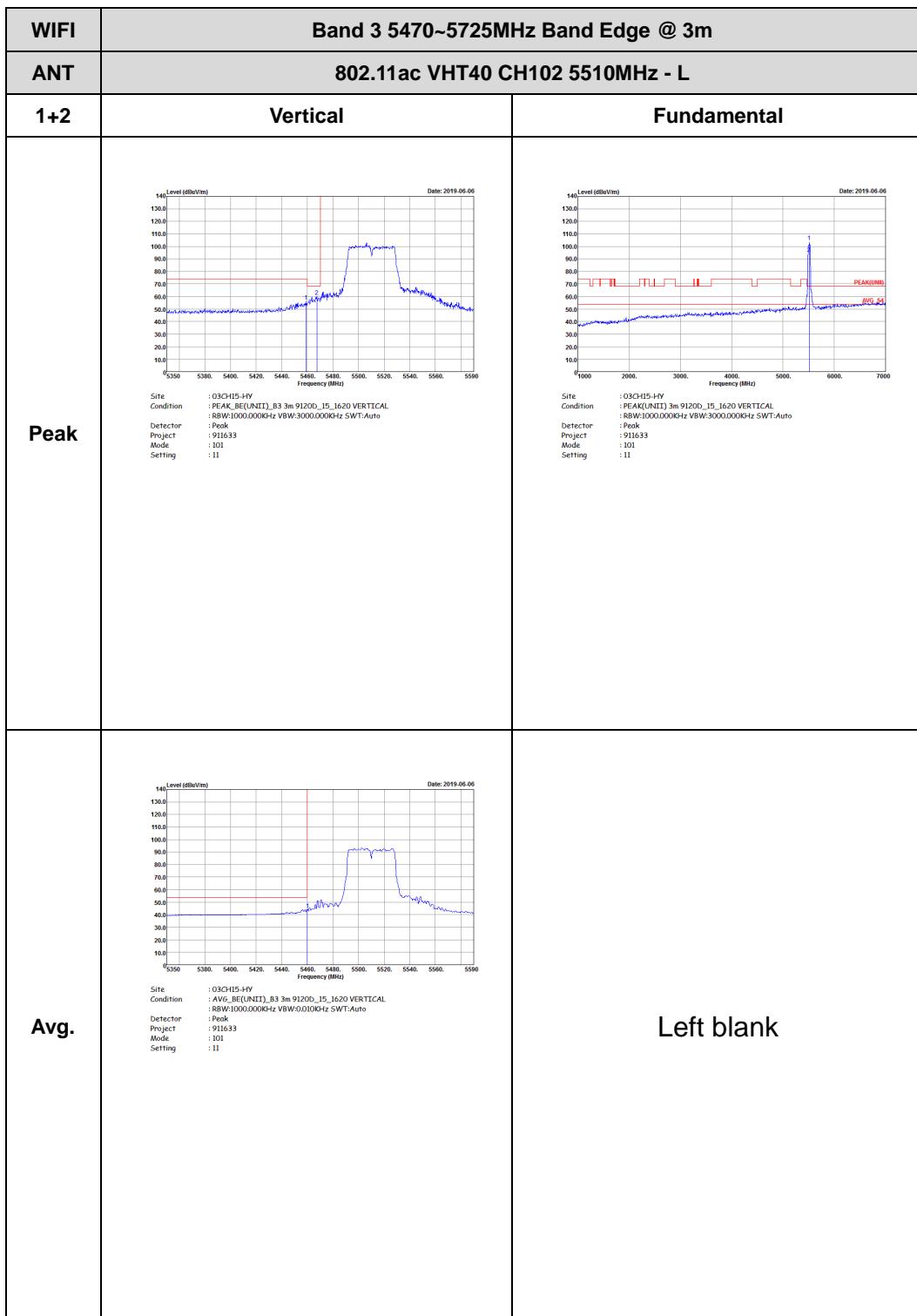


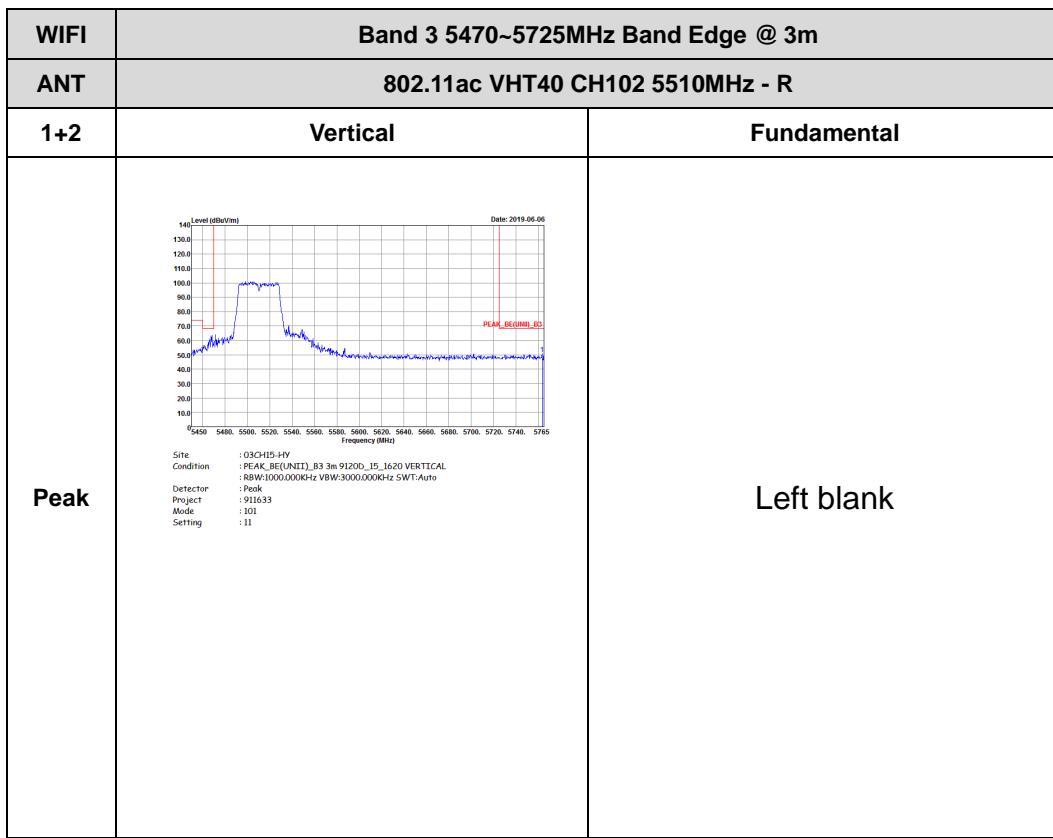
Band 3 5470~5725MHz

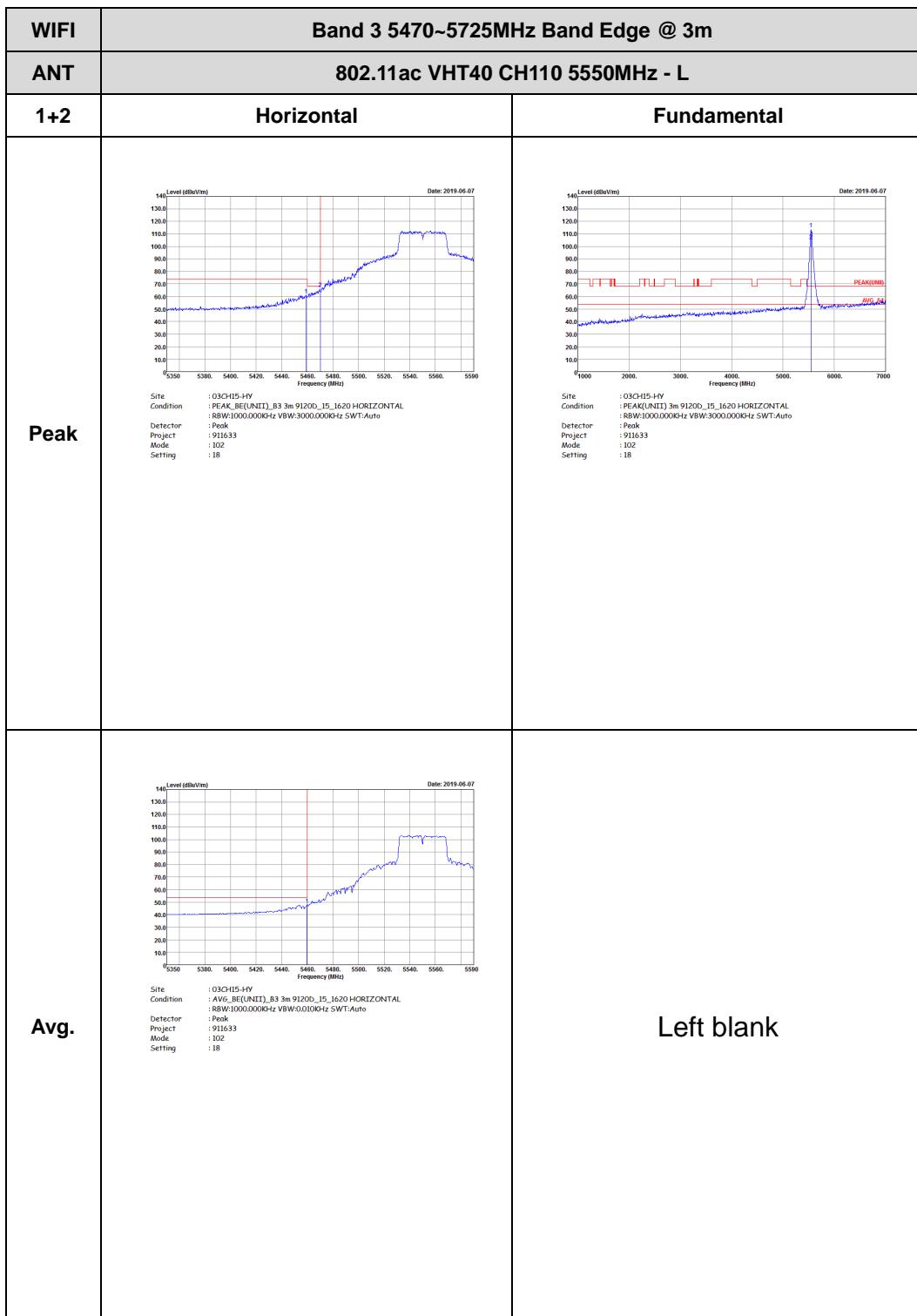
WIFI 802.11ac VHT40 (Band Edge @ 3m)

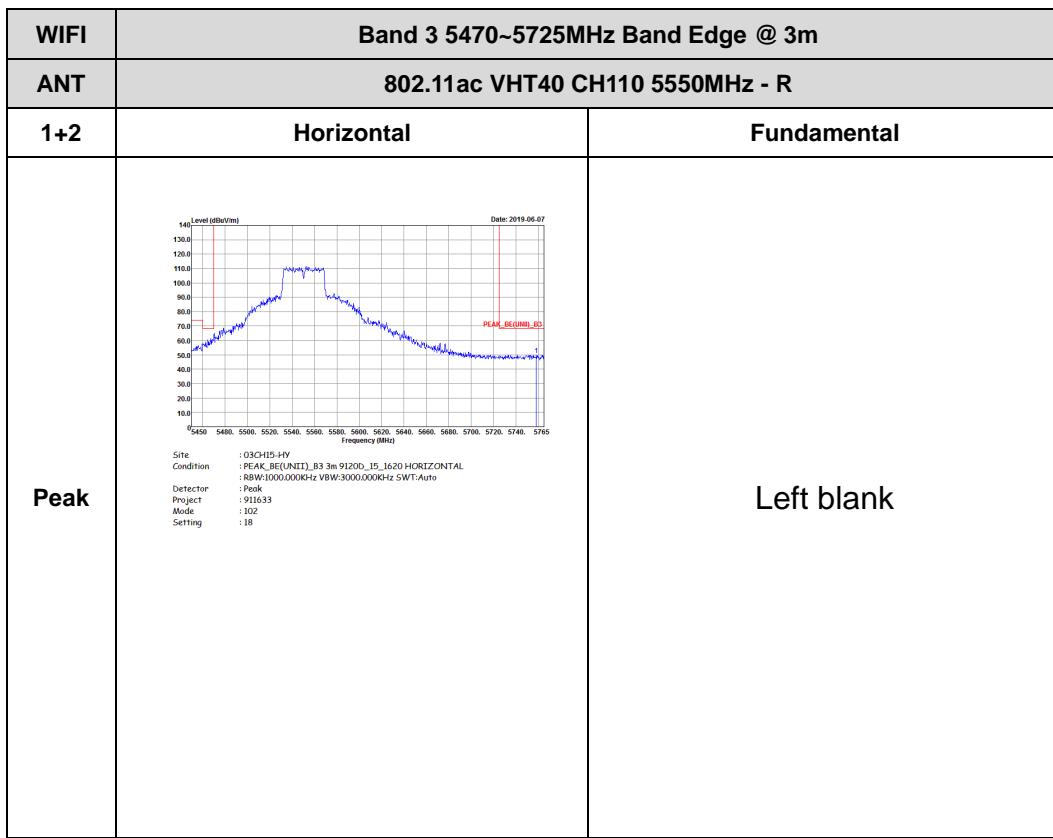
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 101 Setting : 11	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 101 Setting : 11
Avg.	 Site : 03CH15-HY Condition : AVG_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 101 Setting : 11	Left blank

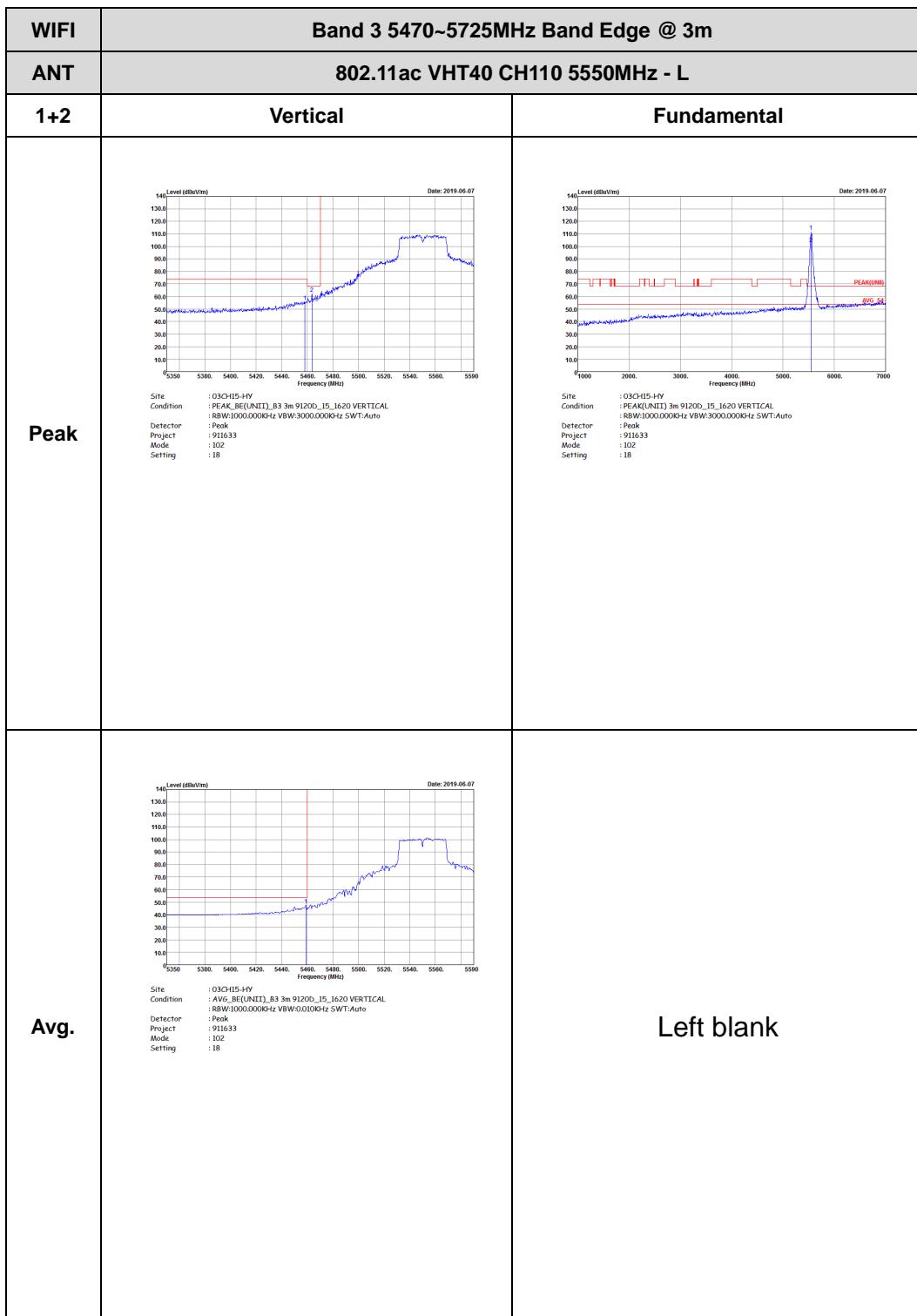


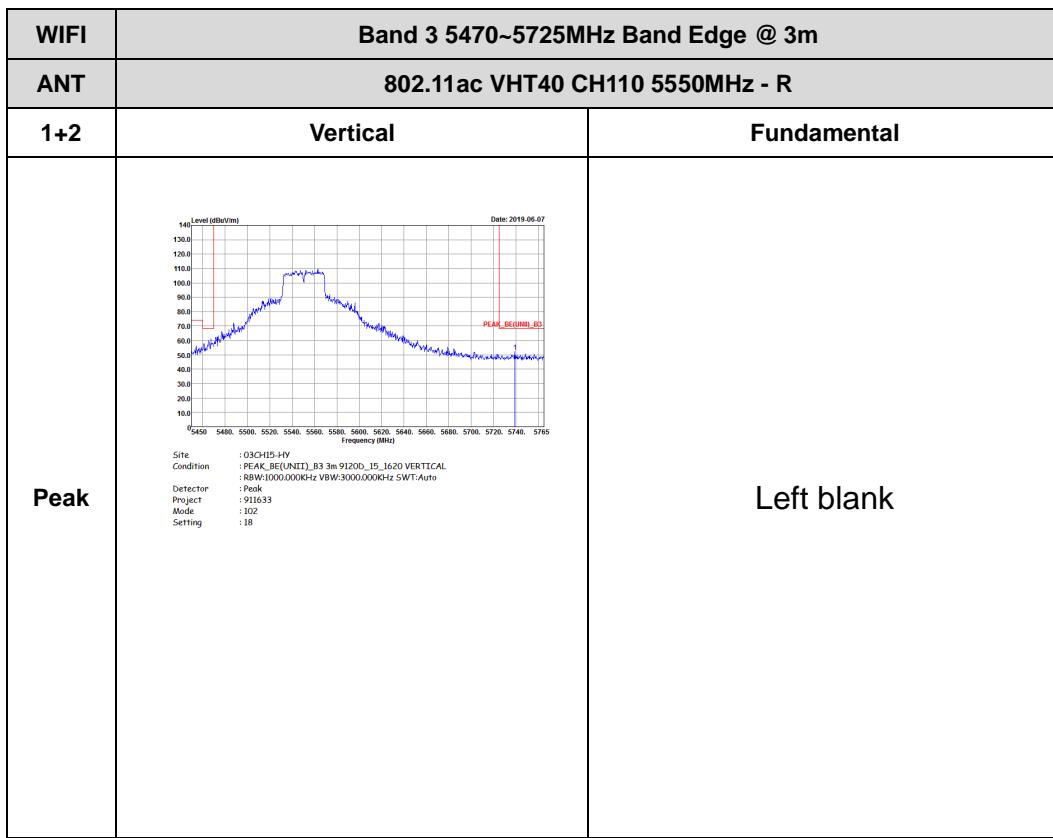


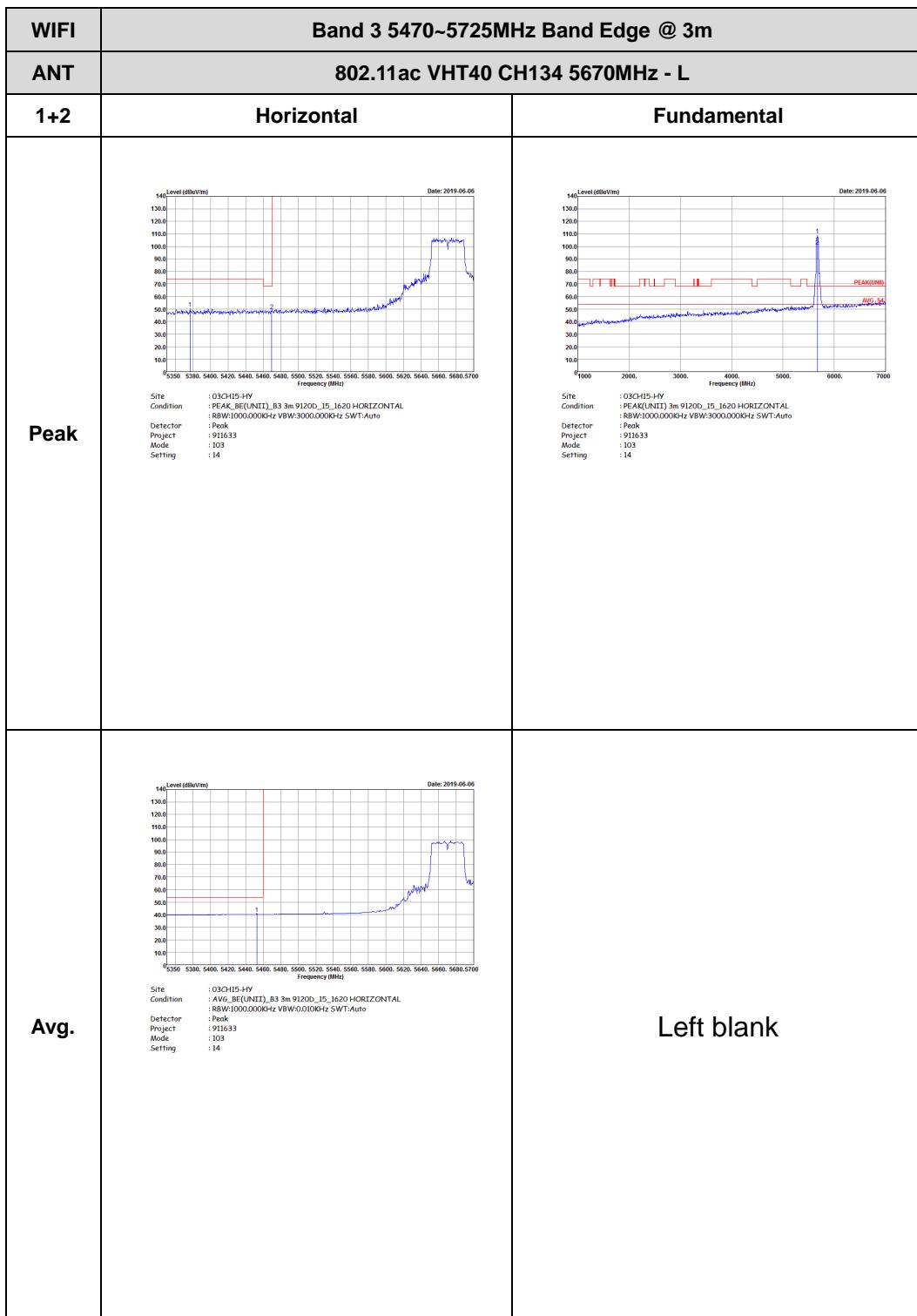


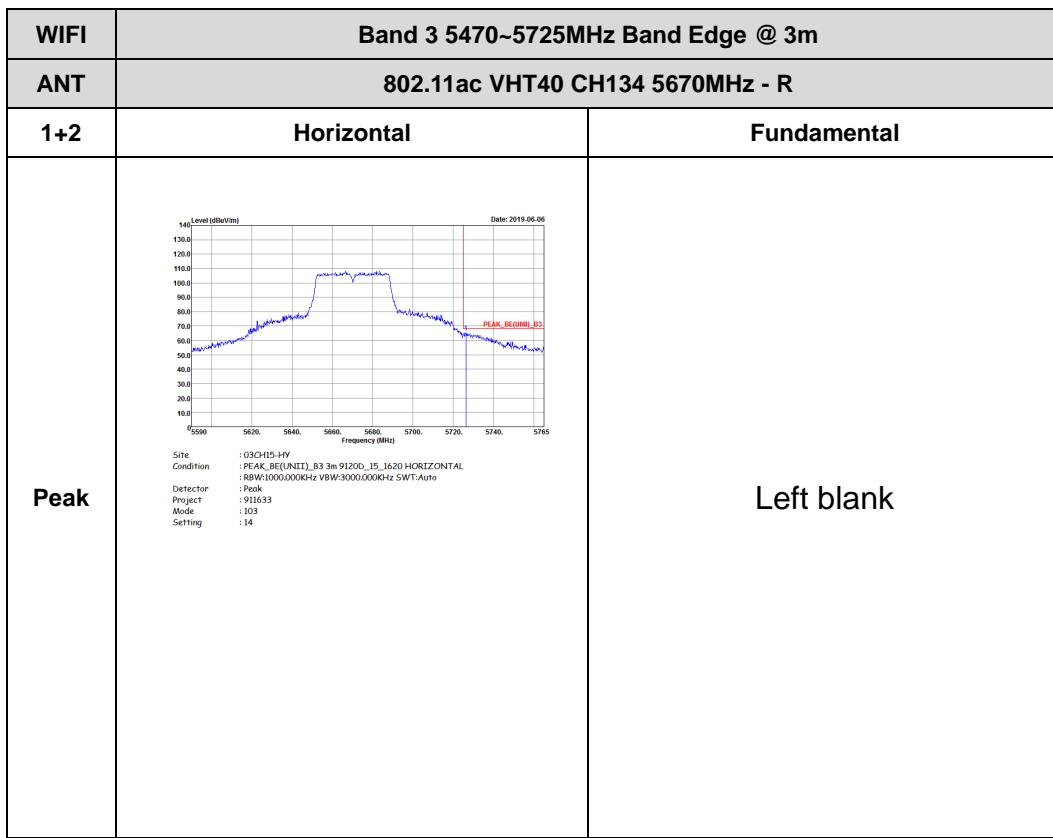




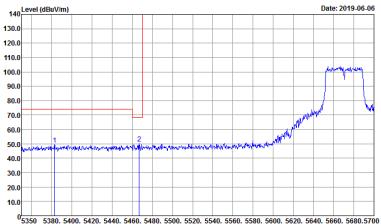
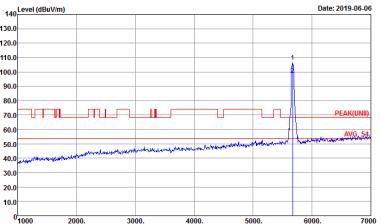
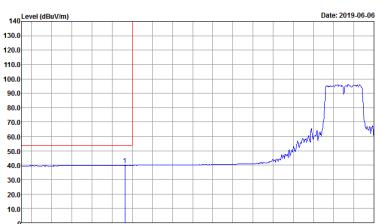


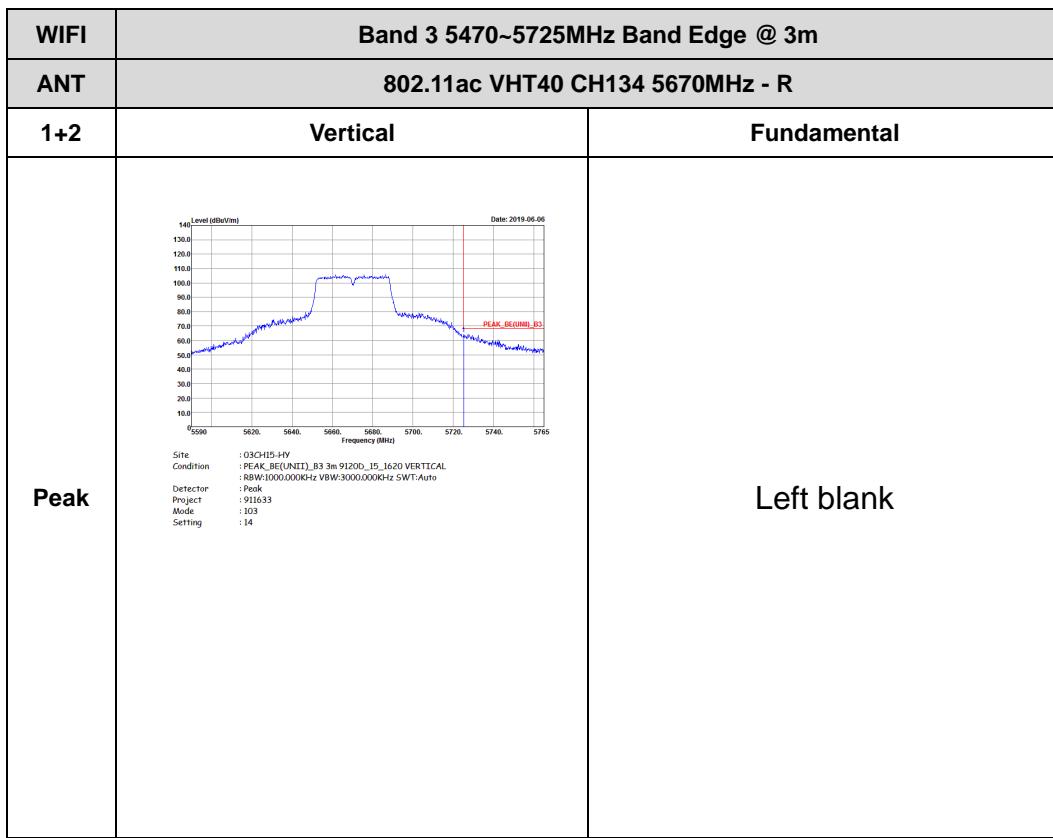








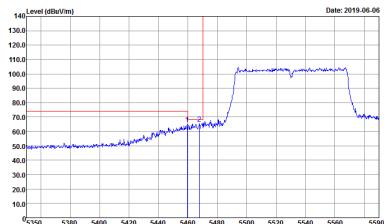
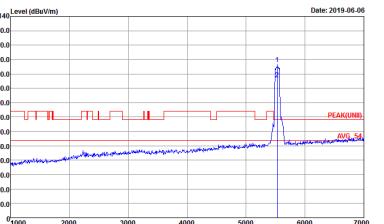
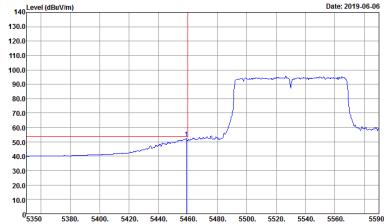
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 103 Setting : 14</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 103 Setting : 14</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BED(UNIT)_B3 3m 9120D_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 103 Setting : 14</p>	Left blank





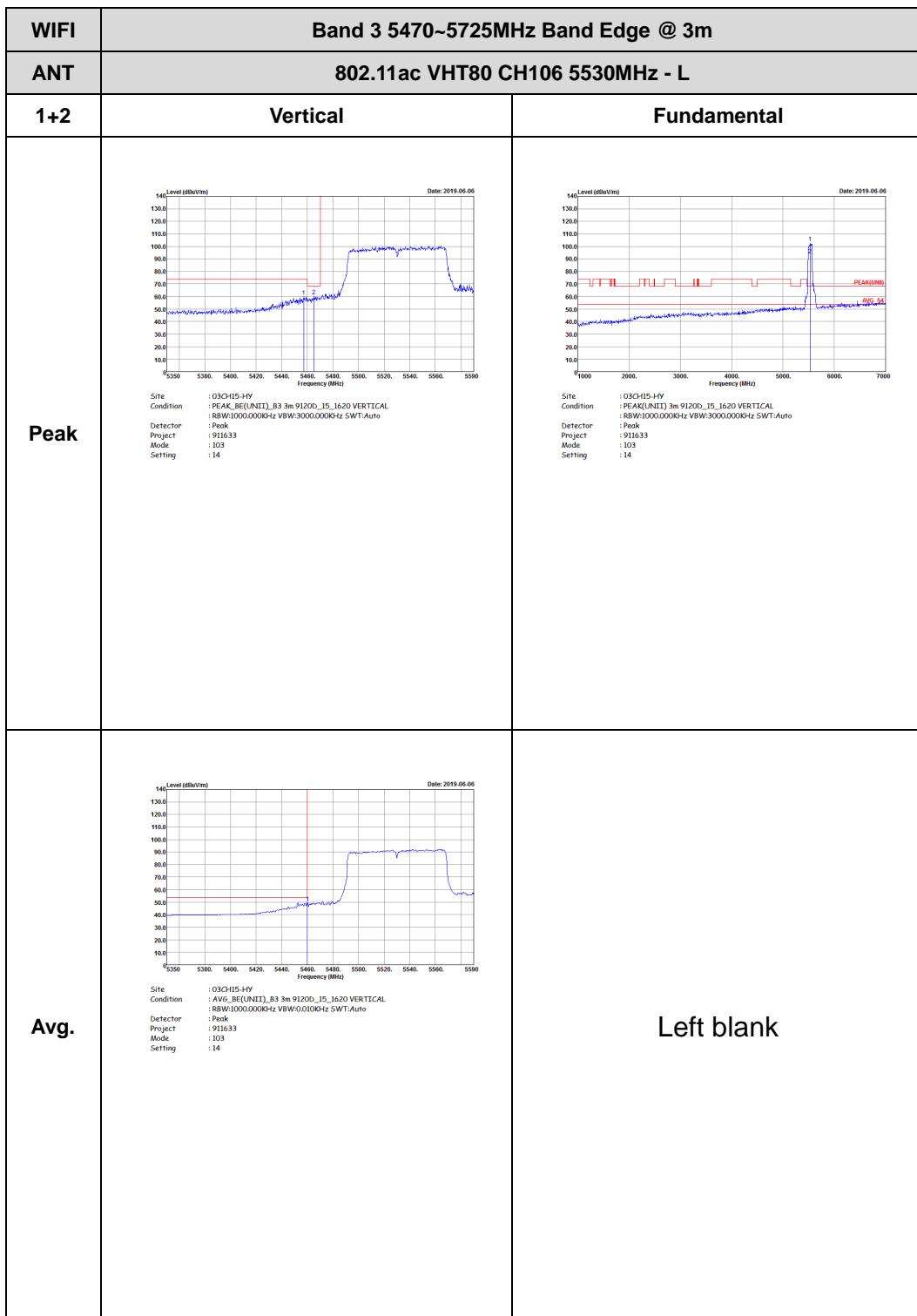
Band 3 5470~5725MHz

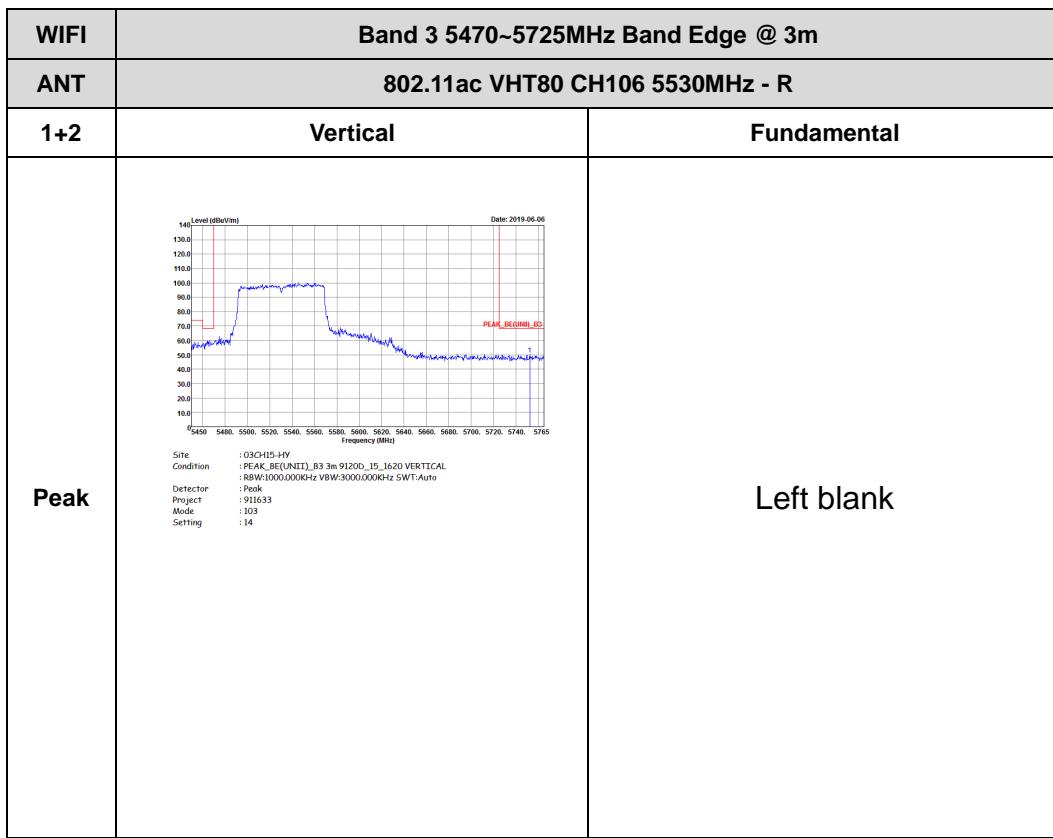
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK(BEUNIT), B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 103 Setting : 14	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 103 Setting : 14
Avg.	 Site : 03CH15-HY Condition : AVG(BEUNIT), B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 911633 Mode : 103 Setting : 14	Left blank

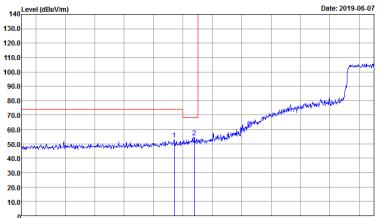
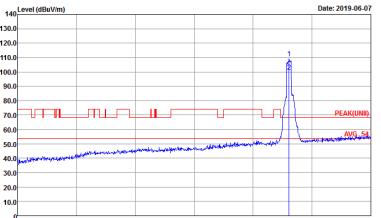
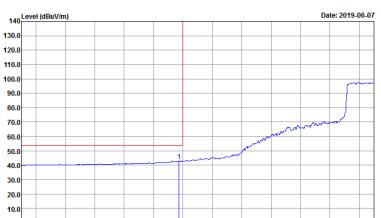


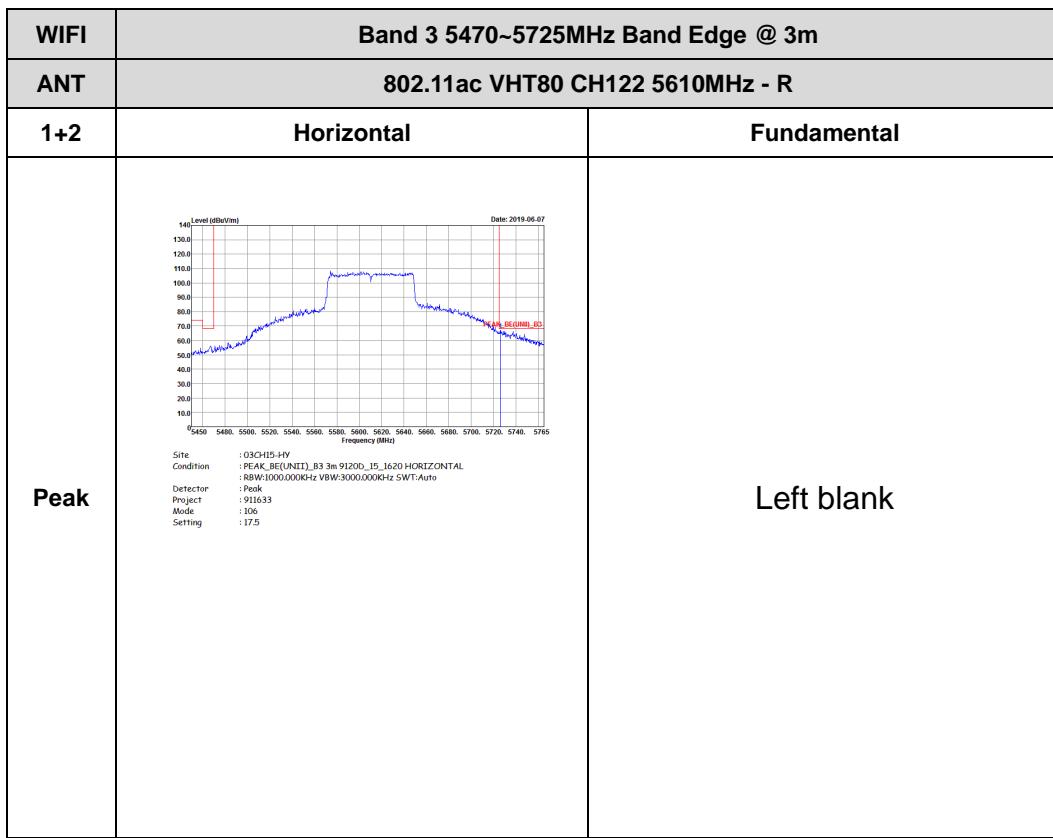
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBc/Vm)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-06</p> <p>Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 103 Setting : 14</p>	Left blank

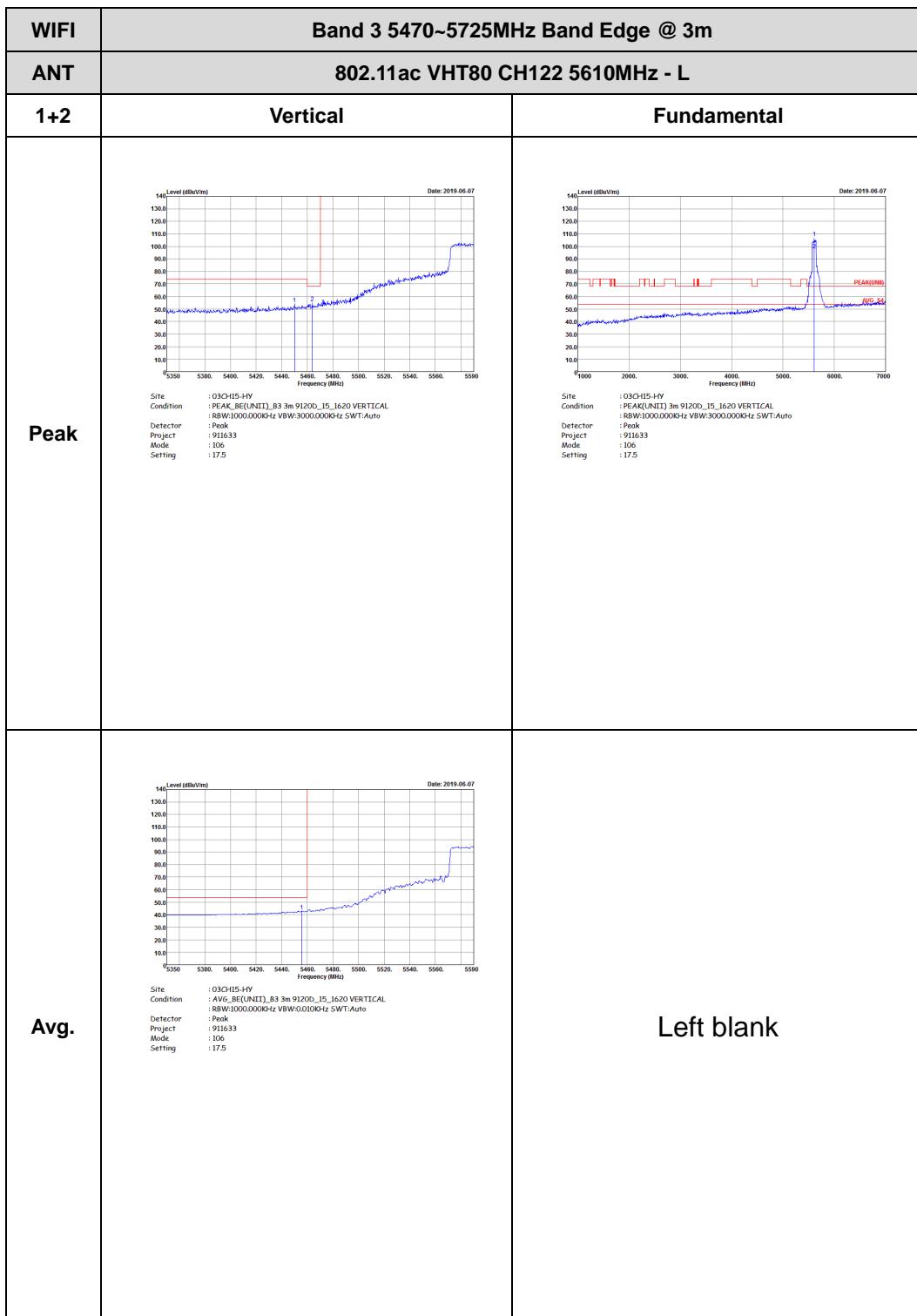






WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK(BEUNIT)_B3 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 106 Setting : 17.5	 Site : 03CH15-HY Condition : PEAK(UNI) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 106 Setting : 17.5
Avg.	 Site : 03CH15-HY Condition : AVG(BEUNIT)_B3 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 106 Setting : 17.5	Left blank





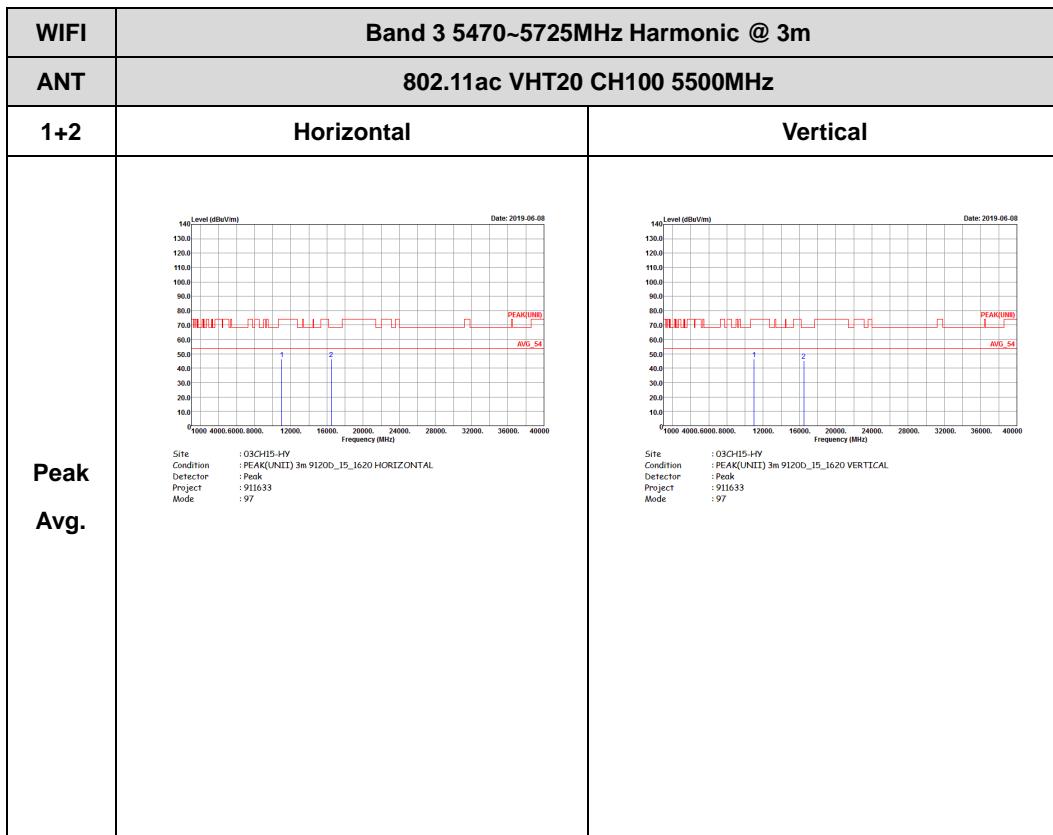


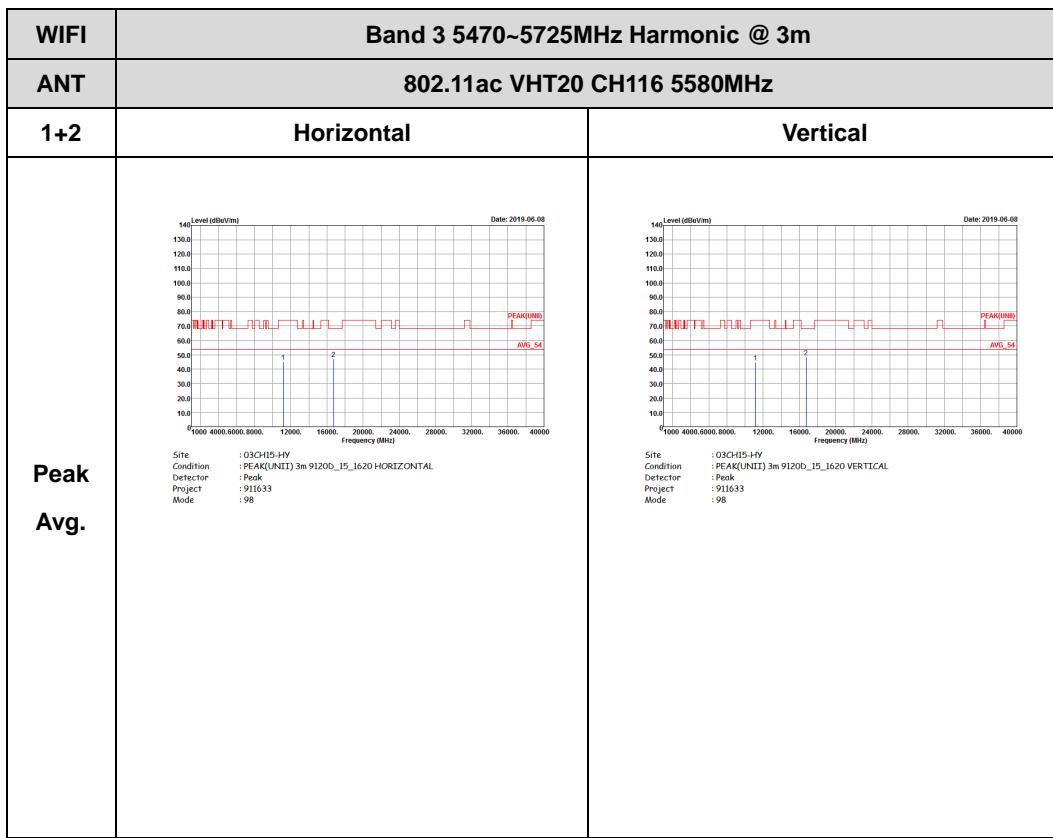
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBc/Vm)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-07</p> <p>Site : 03CH15-HY Condition : PEAK_BED(UNIT)_B3 3m 9120D_15_1620 VERTICAL Detector : PDR Project : 911633 Mode : 106 Setting : 17.5</p>	Left blank

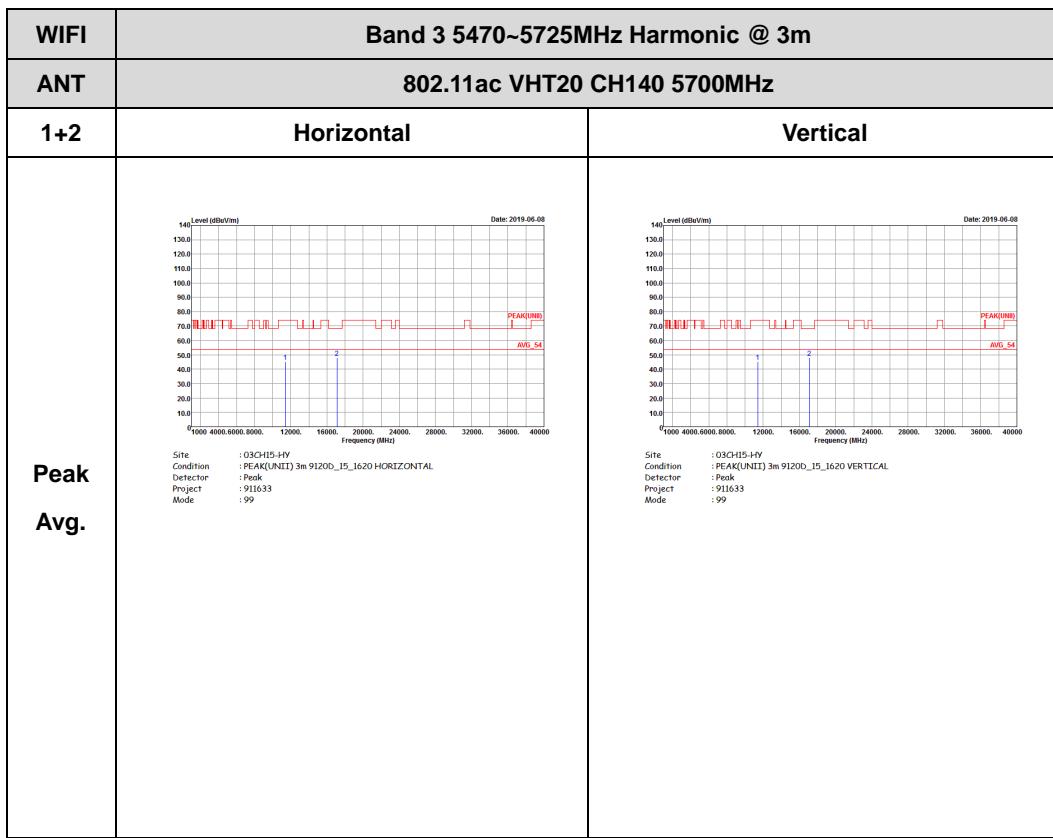


Band 3 - 5470~5725MHz

WIFI 802.11ac VHT20 (Harmonic @ 3m)



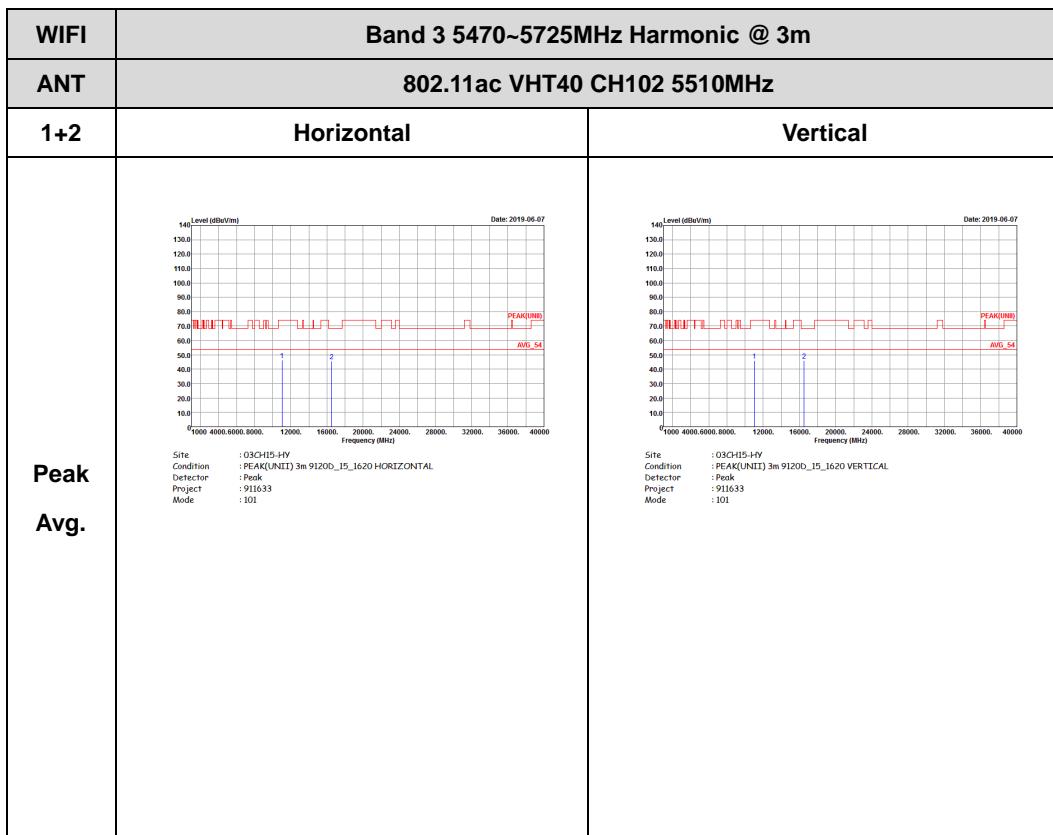


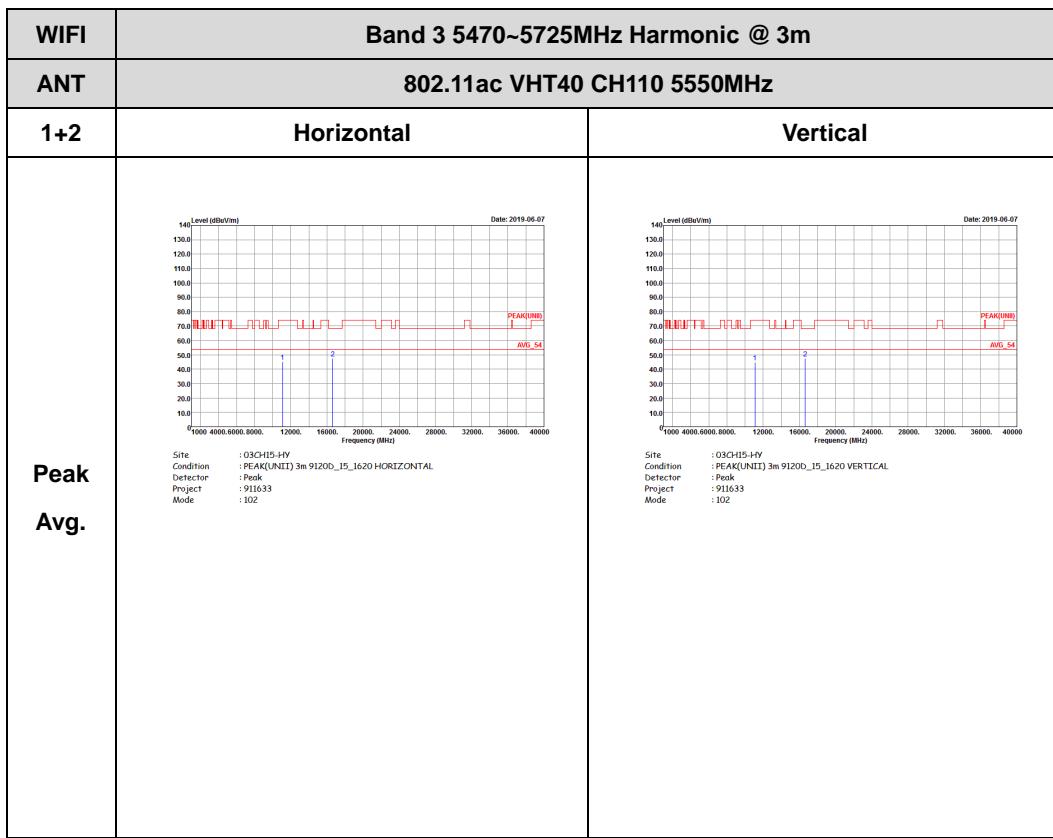


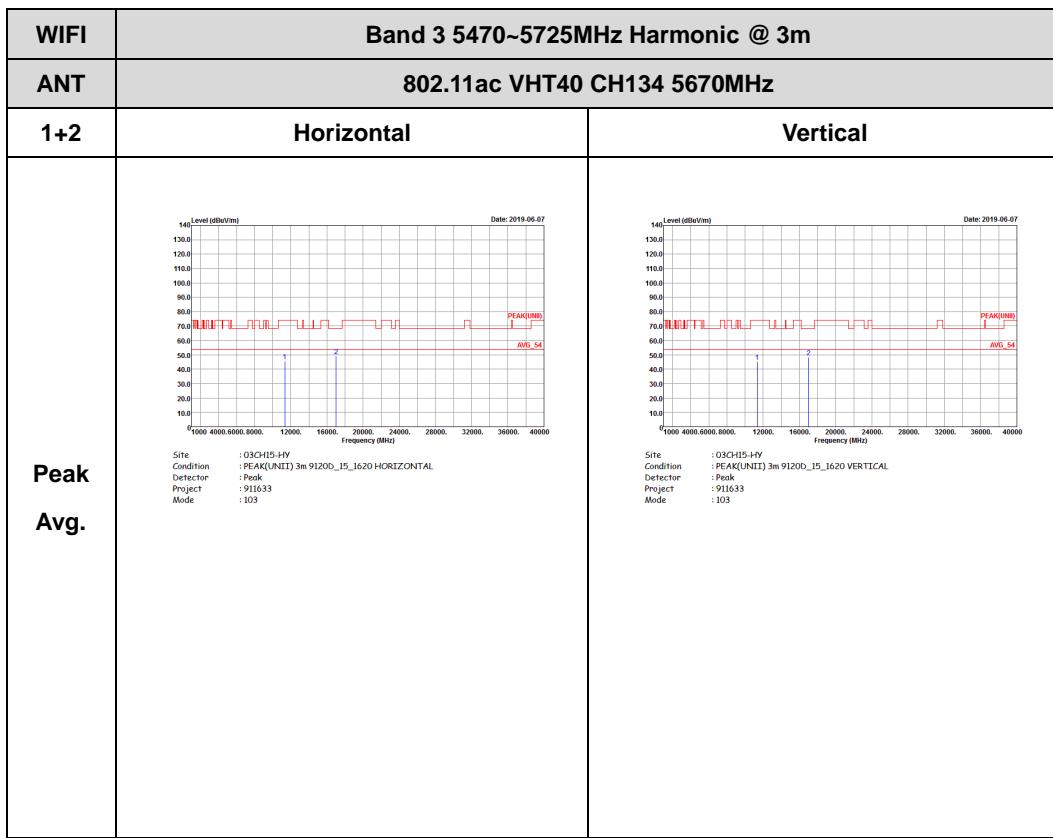


Band 3 5470~5725MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)



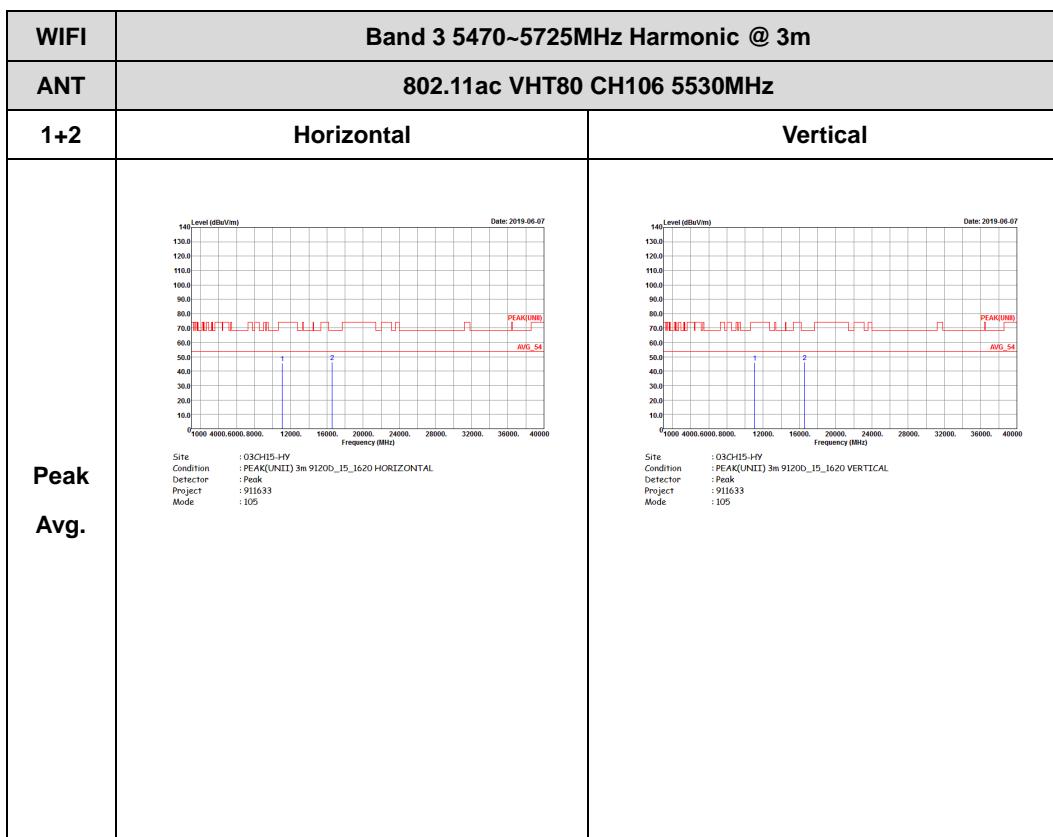


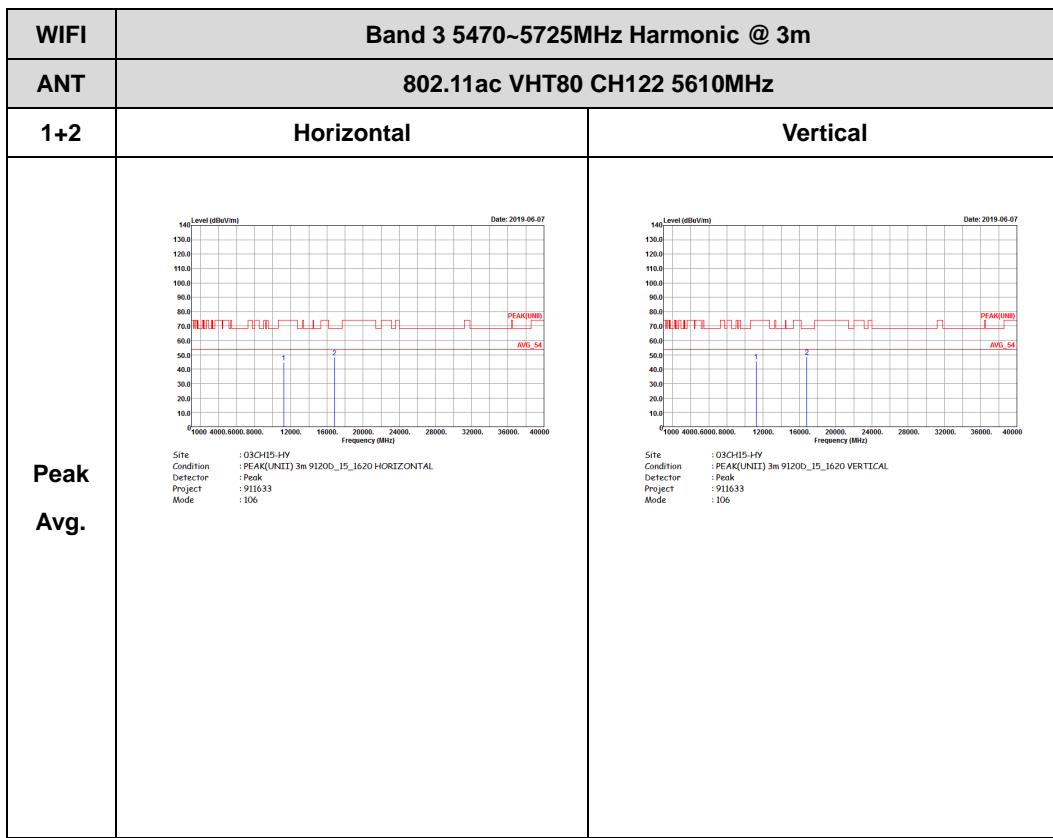




Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Harmonic @ 3m)

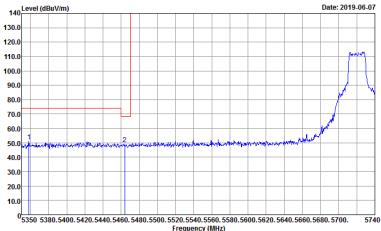
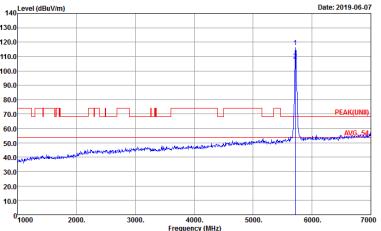
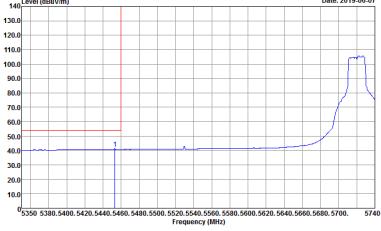


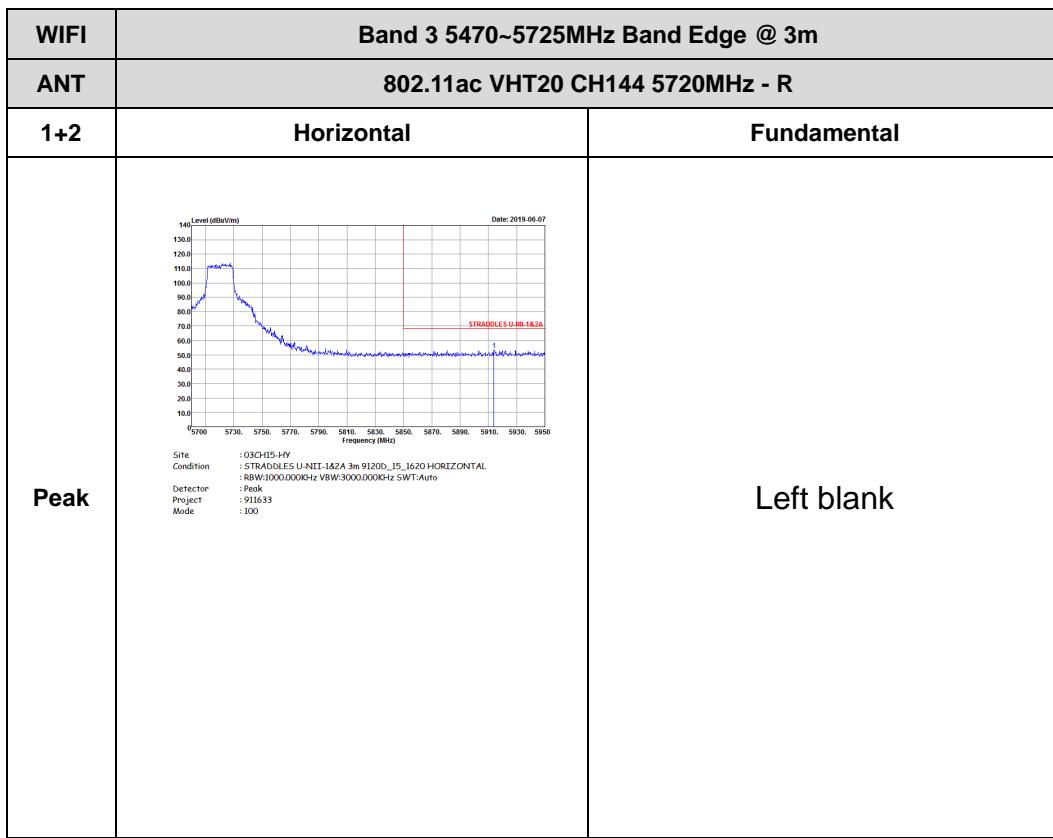


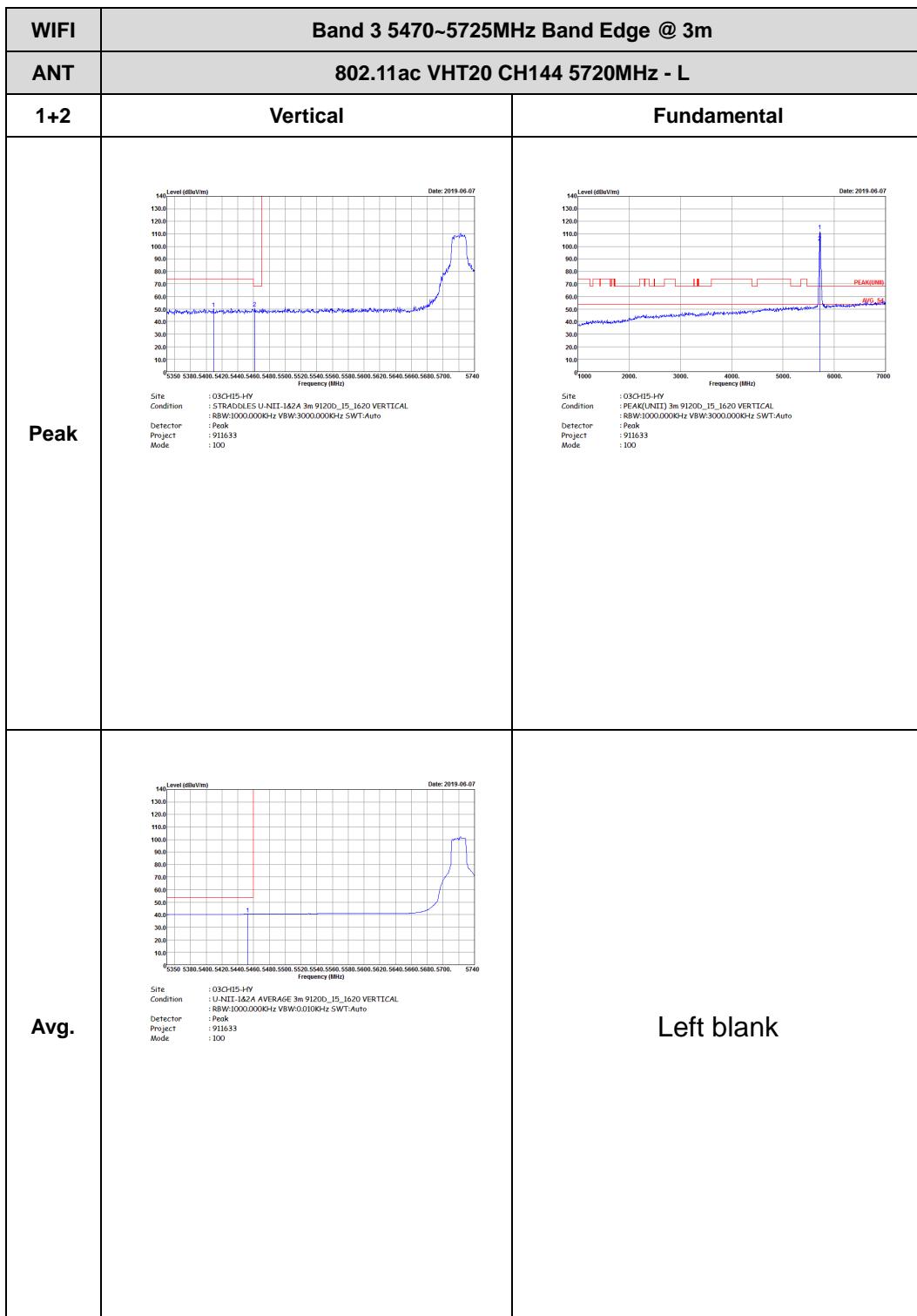


Band 3 - Straddle Channel

WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 100	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 100
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2 AVERAGE 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 100	Left blank



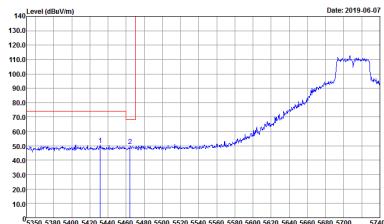
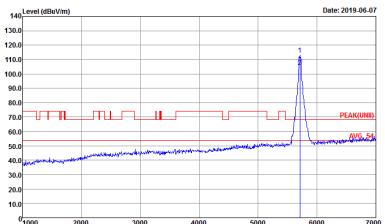
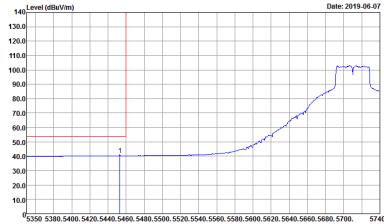


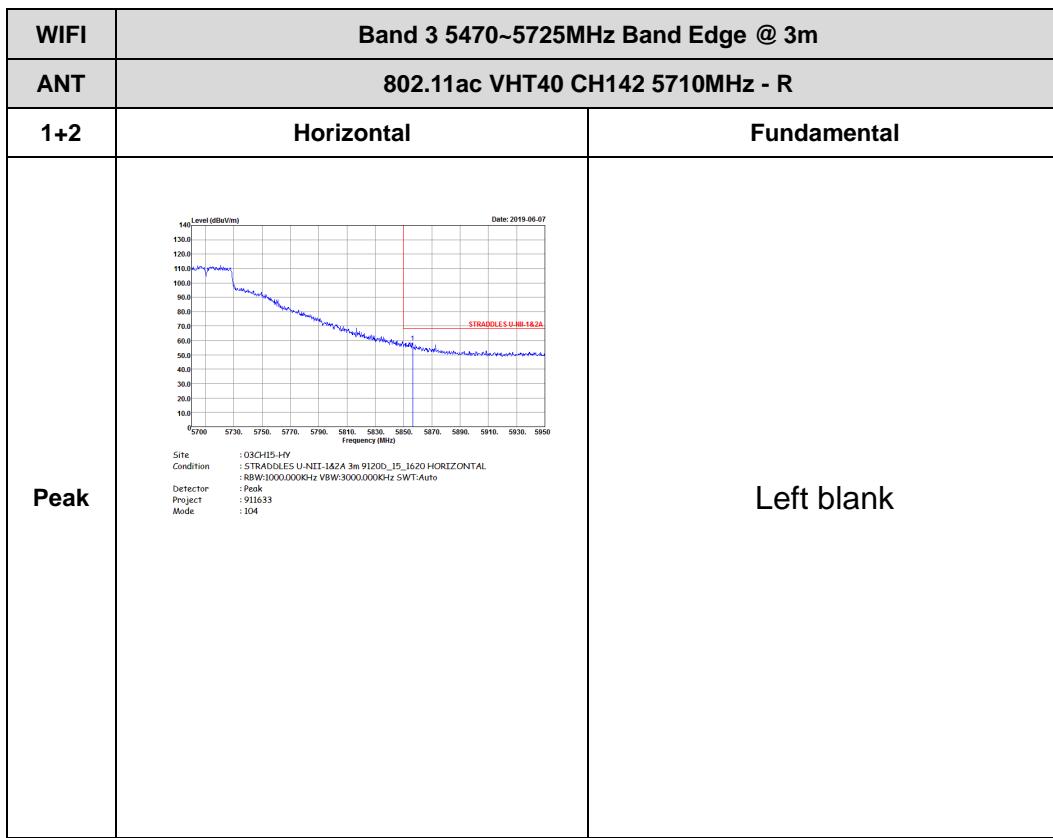


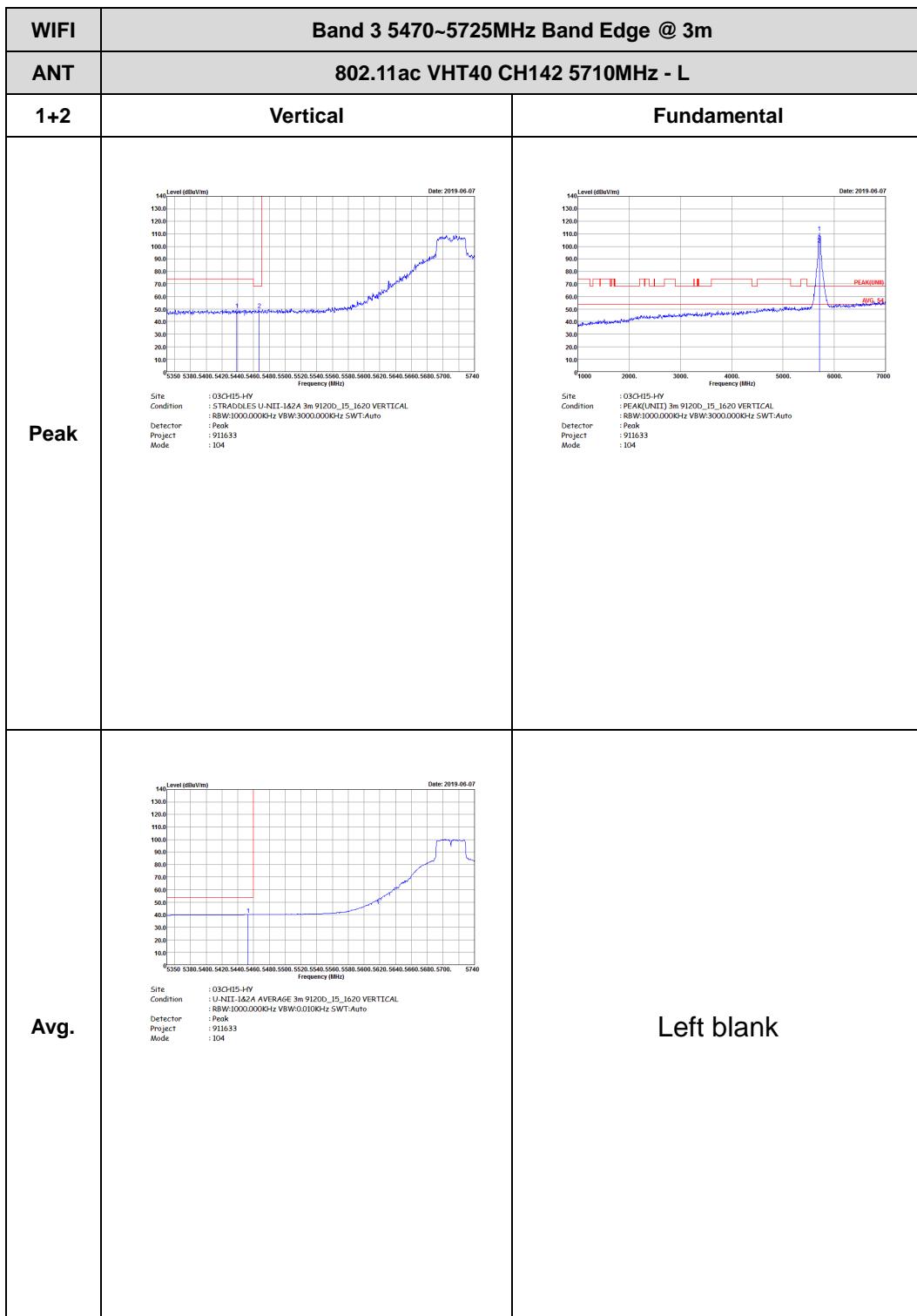
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-07</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911633 Mode : 100</p>	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 104	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 104
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 104	Left blank



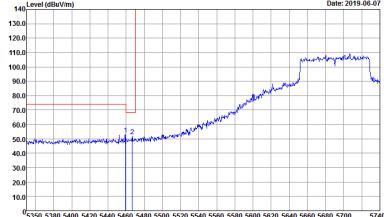
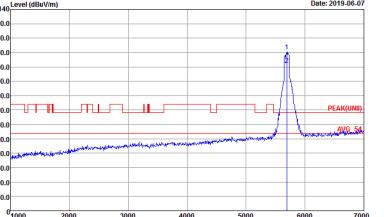
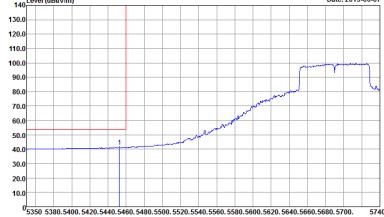


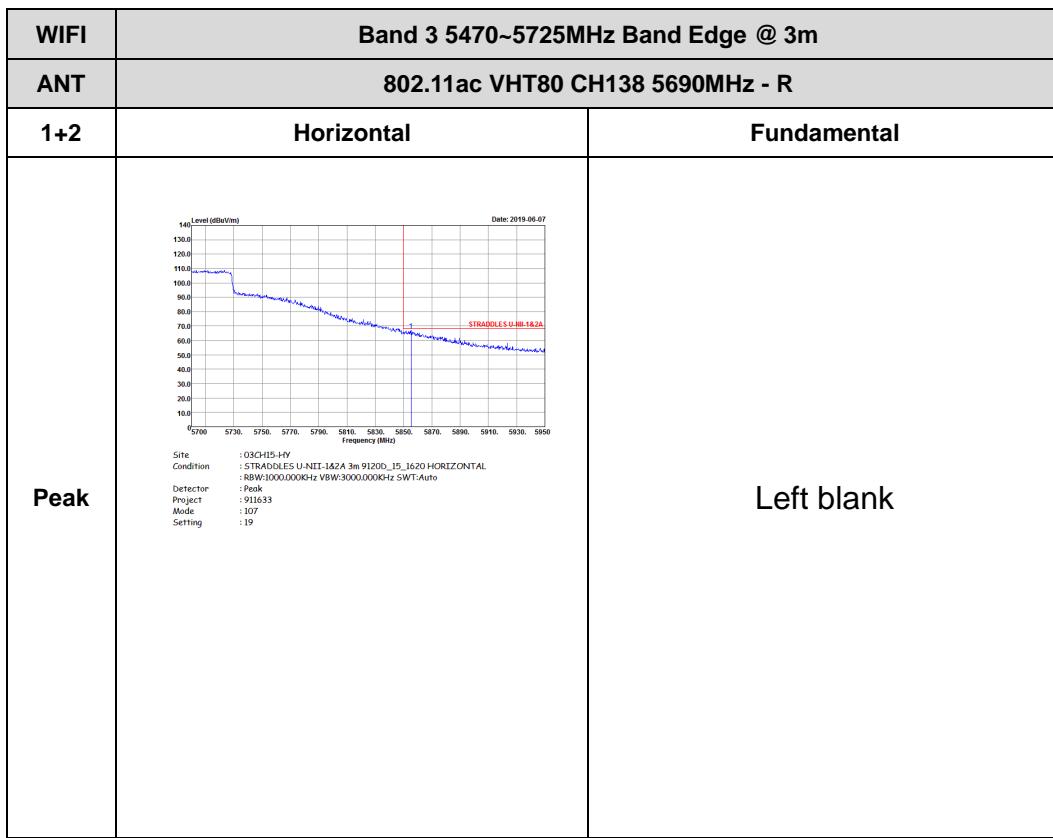


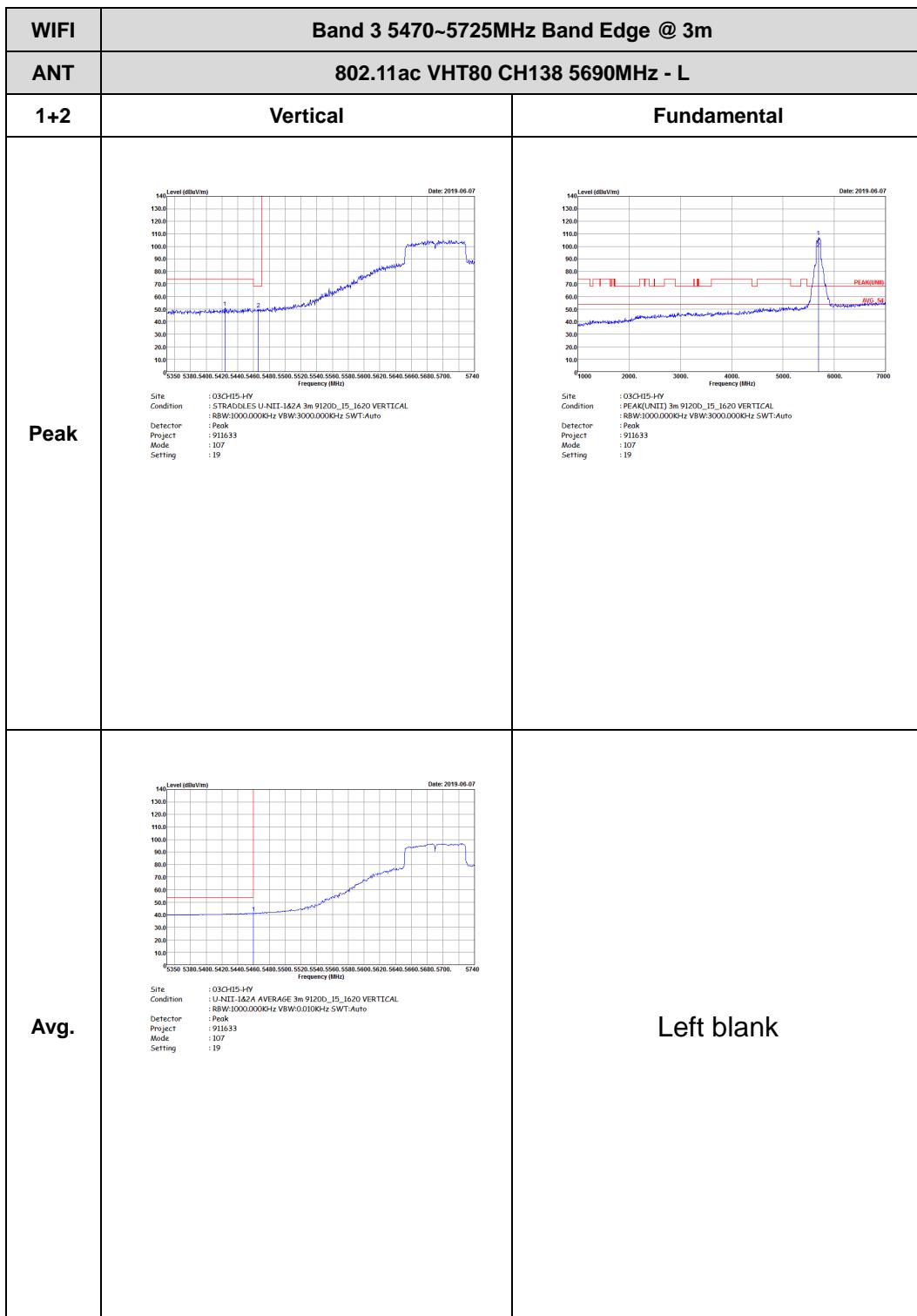
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-07</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 911633 Mode : 104</p>	Left blank

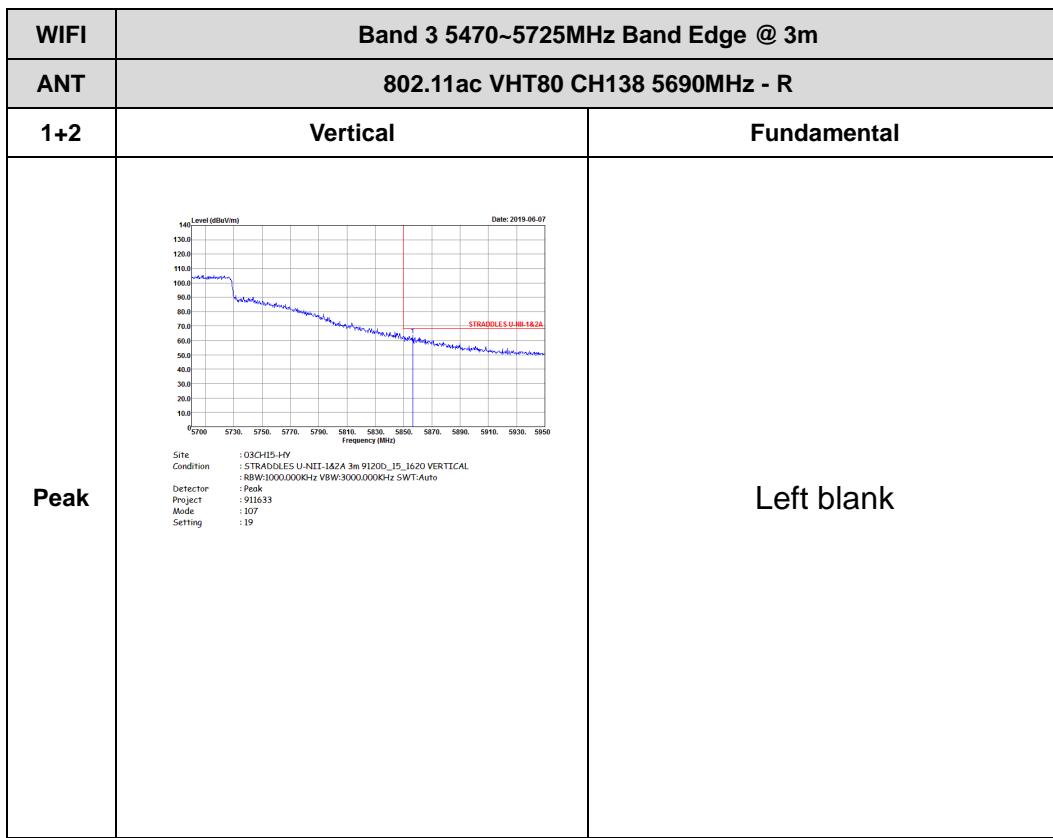


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 107 Setting : 19	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911633 Mode : 107 Setting : 19
Avg.	 Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 911633 Mode : 107 Setting : 19	Left blank



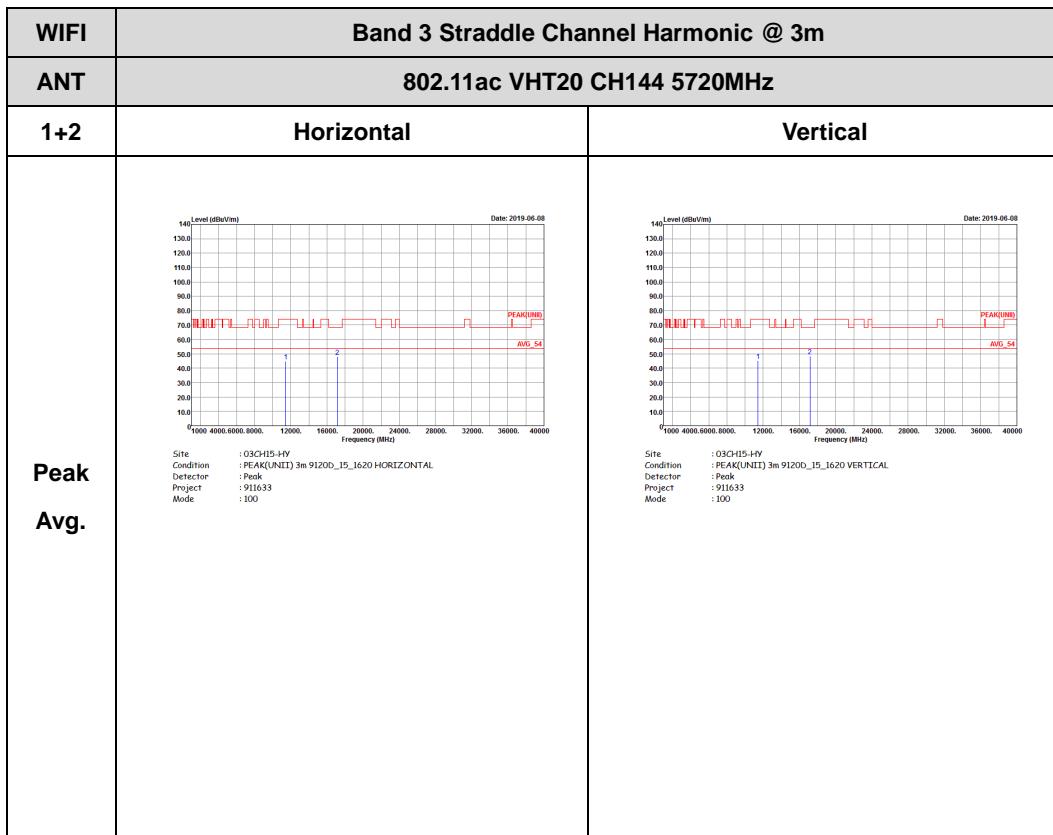






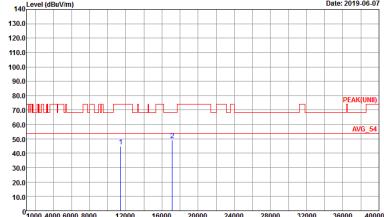
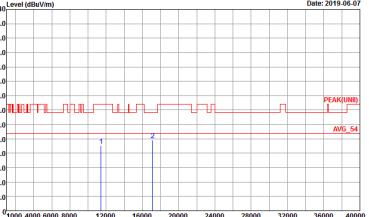
Band 3 - Straddle Channel

WIFI 802.11ac VHT20 (Harmonic @ 3m)



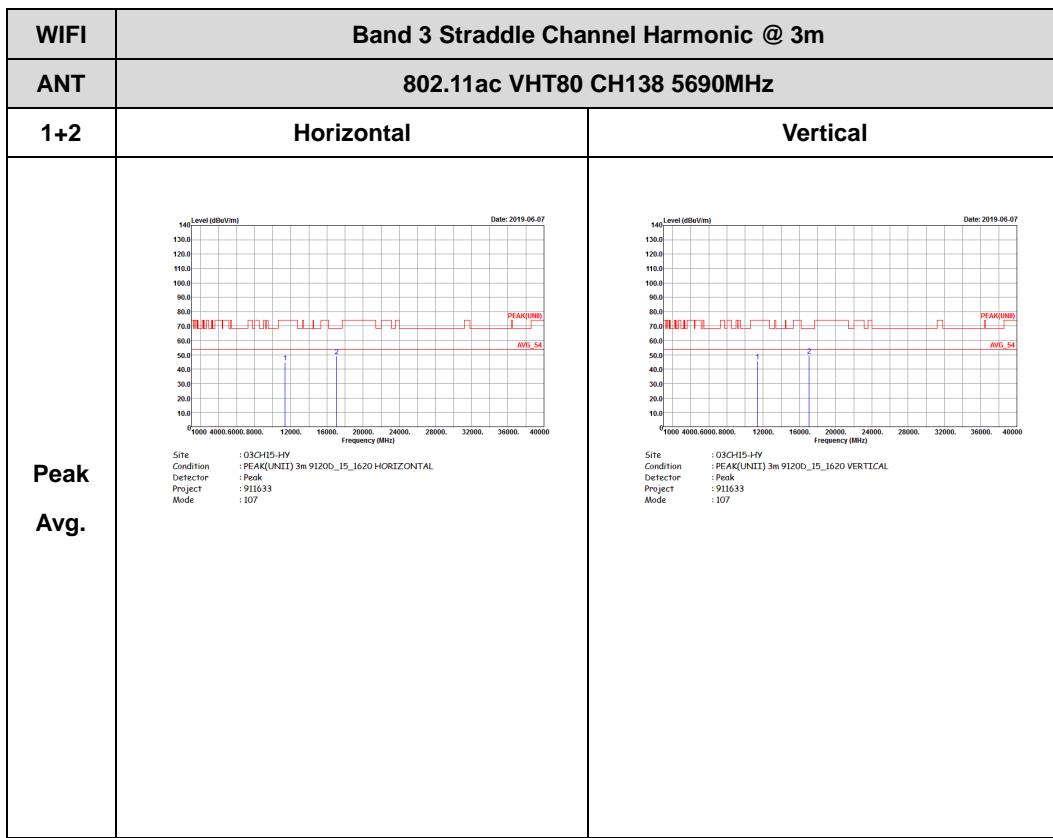


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz	
1+2	Horizontal	Vertical
Peak	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911633 Mode : 104</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 911633 Mode : 104</p>
Avg.		



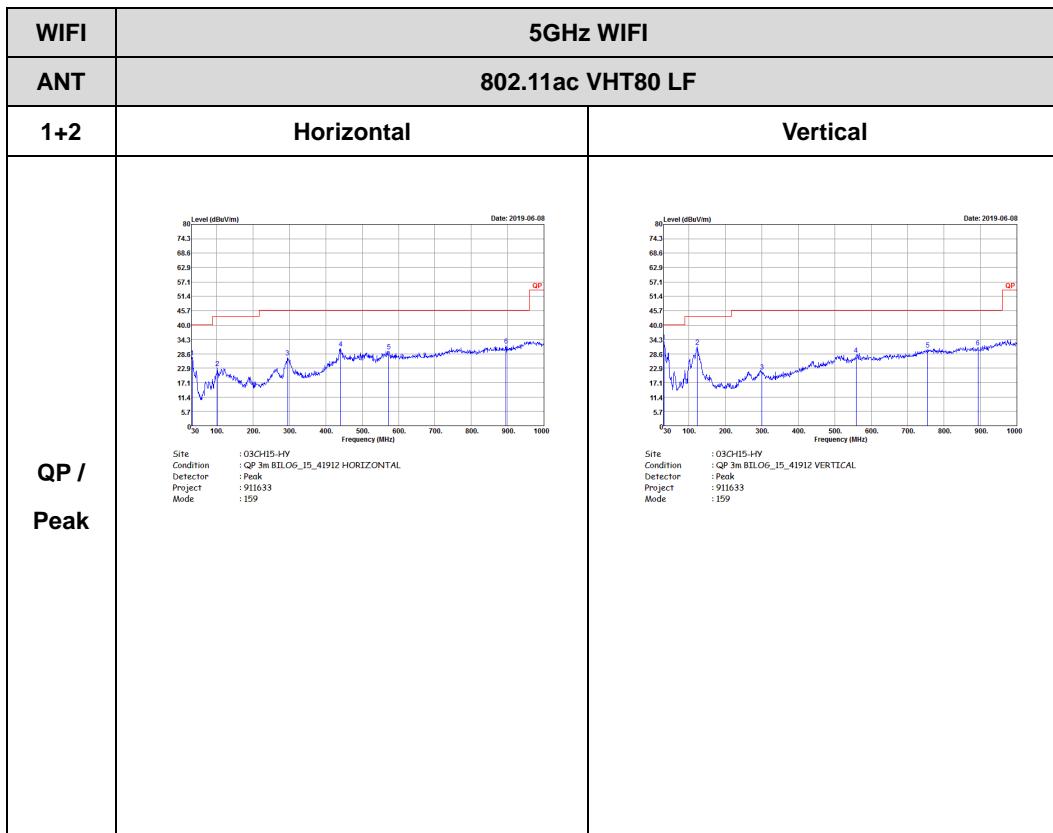
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Emission below 1GHz

5GHz WIFI 802.11ac VHT80 (LF)





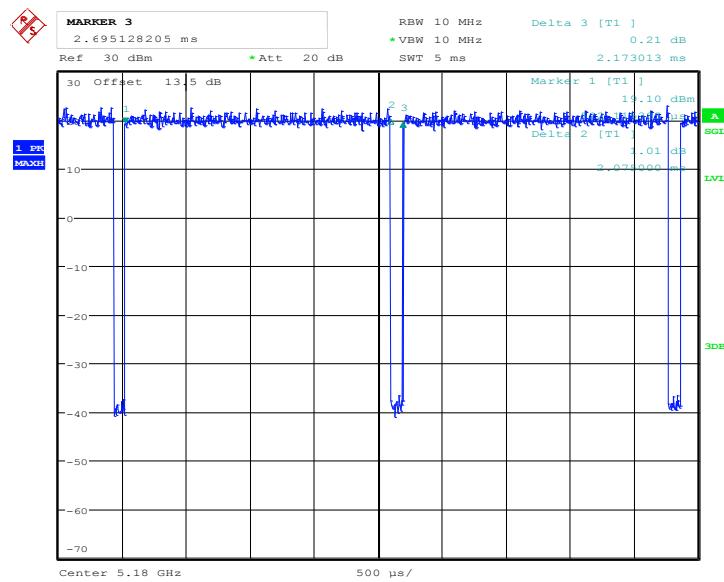
Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11a	95.49	2075	0.48	1kHz	0.20
2	802.11a	95.62	2075	0.48	1kHz	0.19
1+2	802.11a for Ant. 1	95.69	2072	0.48	1kHz	0.19
1+2	802.11a for Ant. 2	95.71	2075	0.48	1kHz	0.19
1	5GHz 802.11n HT20	95.04	1935	0.52	1kHz	0.22
2	5GHz 802.11n HT20	95.18	1930	0.52	1kHz	0.21
1+2	5GHz 802.11n HT20 for Ant. 1	95.56	1937	0.52	1kHz	0.20
1+2	5GHz 802.11n HT20 for Ant. 2	95.55	2025	0.49	1kHz	0.20
1	5GHz 802.11n HT40	95.01	1544	0.65	1kHz	0.22
2	5GHz 802.11n HT40	95.03	1547	0.65	1kHz	0.22
1+2	5GHz 802.11n HT40 for Ant. 1	94.03	1545	0.65	1kHz	0.27
1+2	5GHz 802.11n HT40 for Ant. 2	95.05	1554	0.64	1kHz	0.22
1	5GHz 802.11ac VHT20	95.31	1932	0.52	1kHz	0.21
2	5GHz 802.11ac VHT20	95.33	1940	0.52	1kHz	0.21
1+2	5GHz 802.11ac VHT20 for Ant. 1	95.19	1942	0.51	1kHz	0.21
1+2	5GHz 802.11ac VHT20 for Ant. 2	95.41	1937	0.52	1kHz	0.20
1	5GHz 802.11ac VHT40	95.16	1554	0.64	1kHz	0.22
2	5GHz 802.11ac VHT40	94.83	1553	0.64	1kHz	0.23
1+2	5GHz 802.11ac VHT40 for Ant. 1	94.81	1548	0.65	1kHz	0.23
1+2	5GHz 802.11ac VHT40 for Ant. 2	94.30	1556	0.64	1kHz	0.25
1	5GHz 802.11ac VHT80	89.97	737	1.36	3kHz	0.46
2	5GHz 802.11ac VHT80	89.05	740	1.35	3kHz	0.50
1+2	5GHz 802.11ac VHT80 for Ant. 1	90.55	737	1.36	3kHz	0.43
1+2	5GHz 802.11ac VHT80 for Ant. 2	89.99	738	1.35	3kHz	0.46



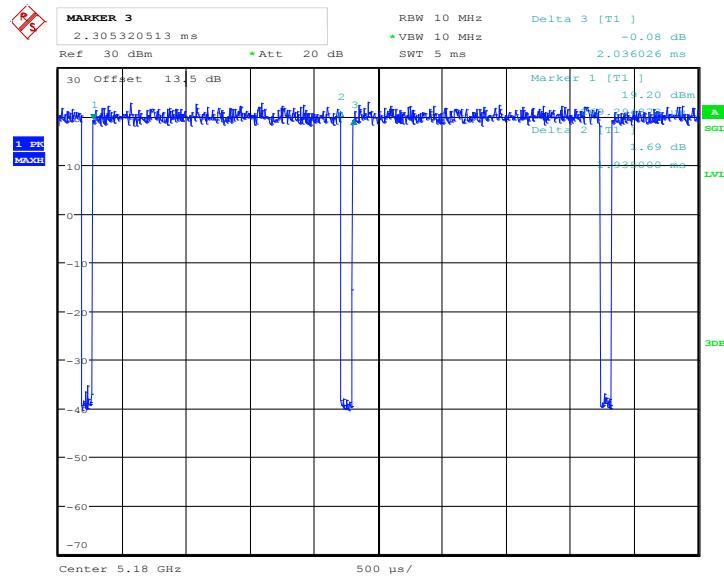
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802.11a



Date: 24.MAY.2019 01:19:04

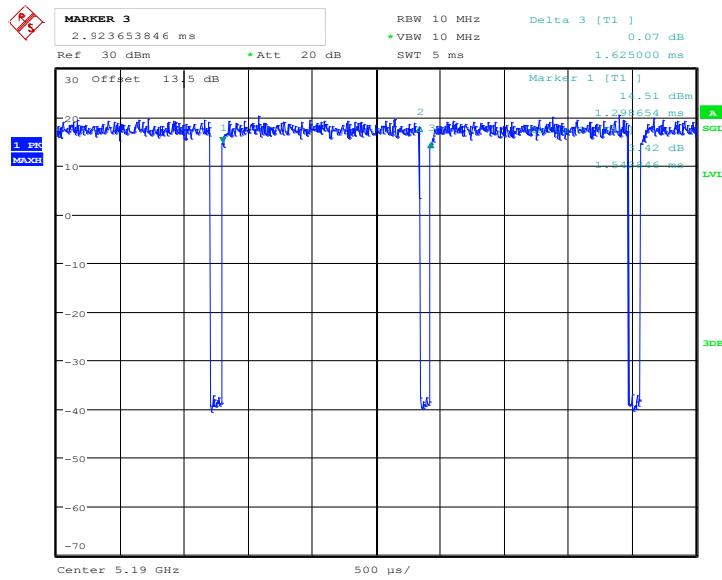
802.11n HT20



Date: 24.MAY.2019 01:22:57

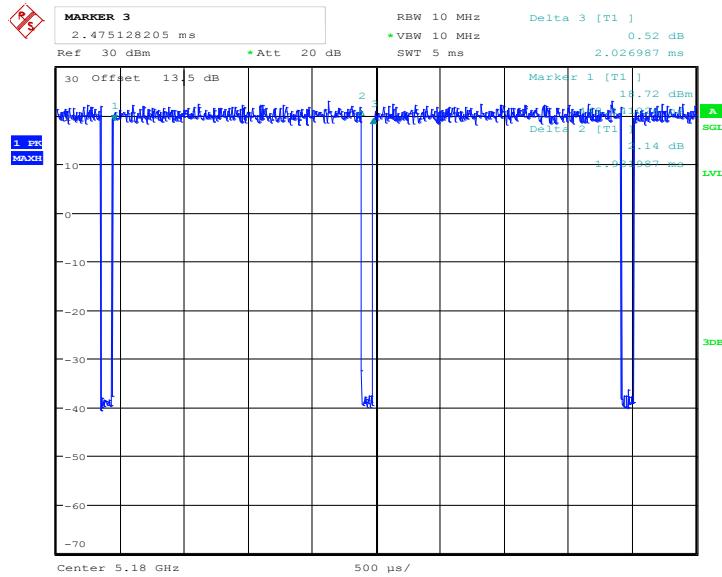


802.11n HT40



Date: 24.MAY.2019 20:41:07

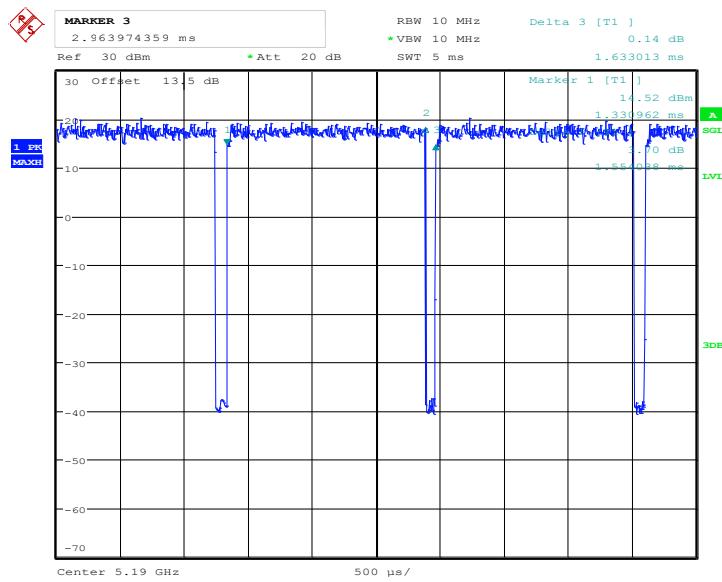
802.11ac VHT20



Date: 24.MAY.2019 01:31:30

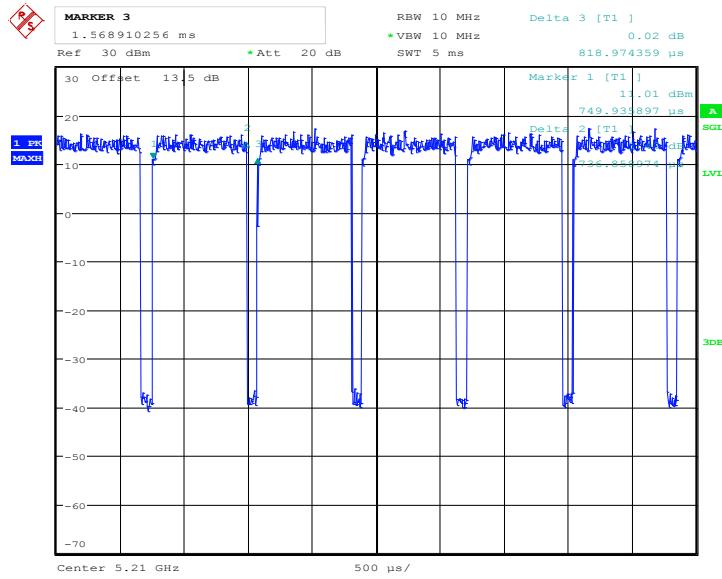


802.11ac VHT40



Date: 24.MAY.2019 20:45:34

802.11ac VHT80

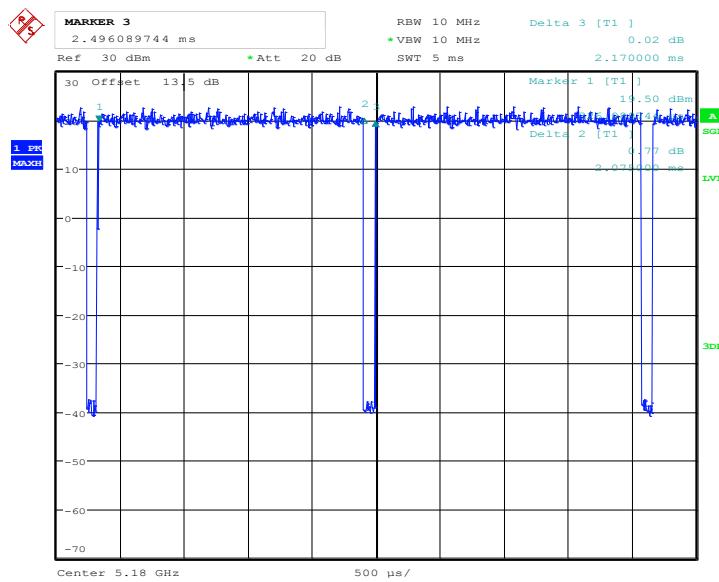


Date: 24.MAY.2019 01:42:00



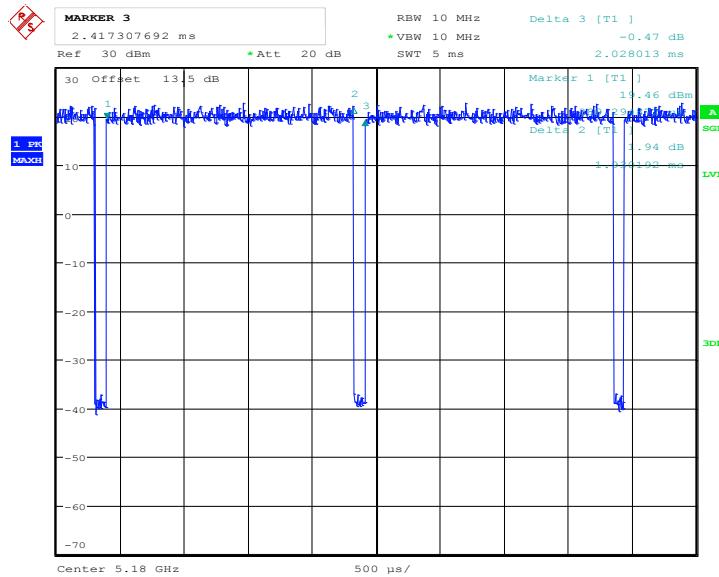
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802.11a



Date: 24.MAY.2019 01:19:59

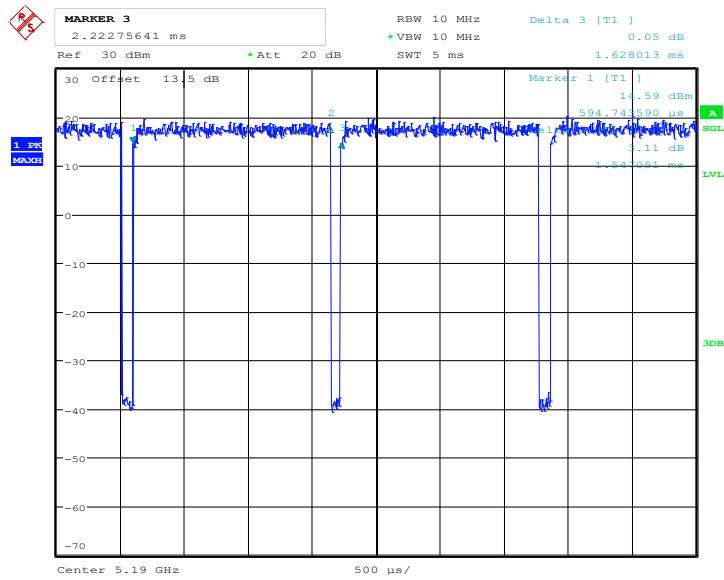
802.11n HT20



Date: 24.MAY.2019 01:23:56

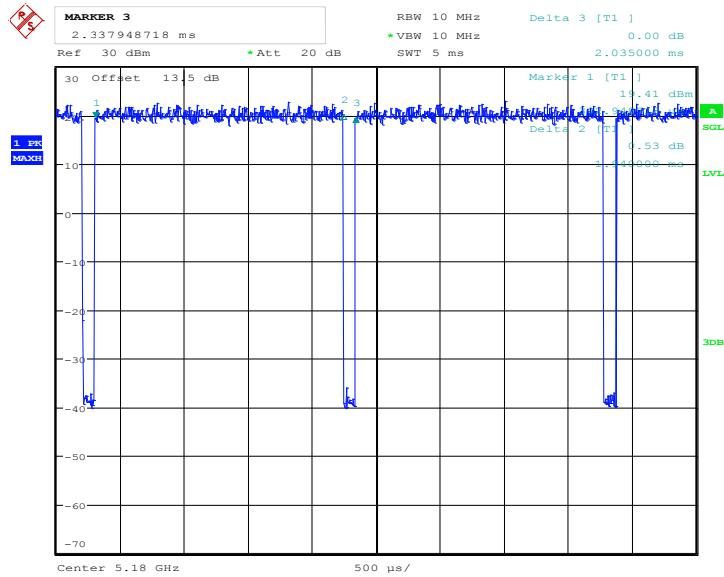


802.11n HT40



Date: 24.MAY.2019 20:42:36

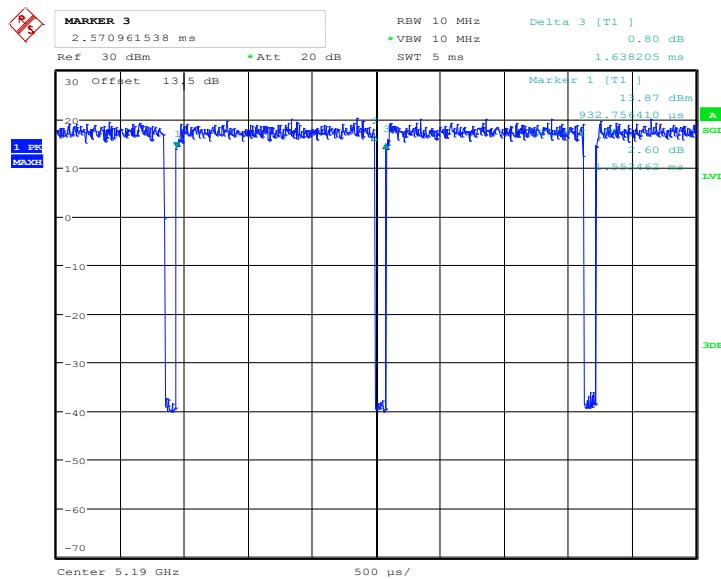
802.11ac VHT20



Date: 24.MAY.2019 01:32:14

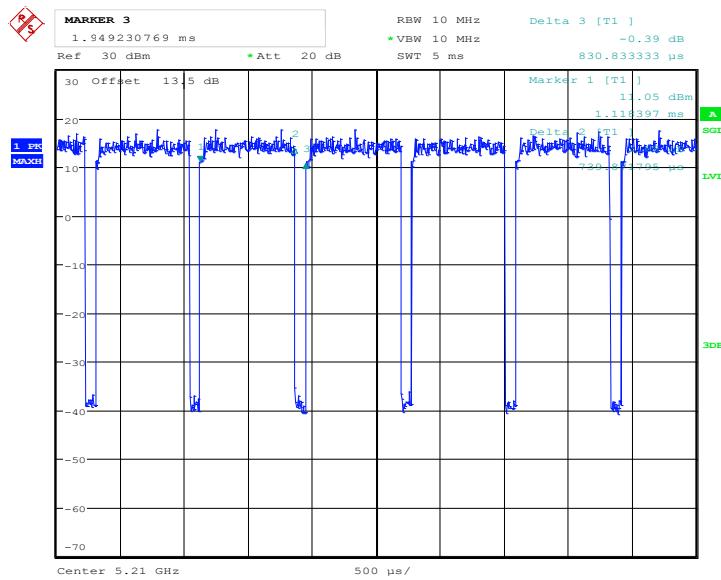


802.11ac VHT40



Date: 24.MAY.2019 20:46:32

802.11ac VHT80

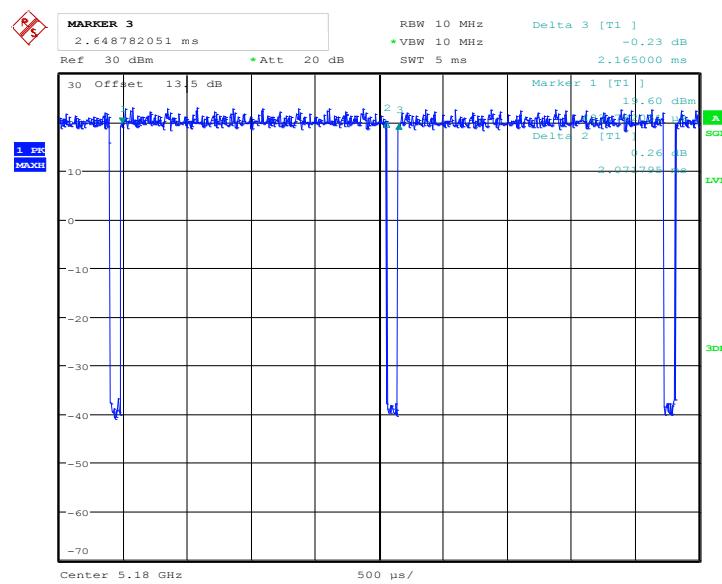


Date: 24.MAY.2019 01:43:38



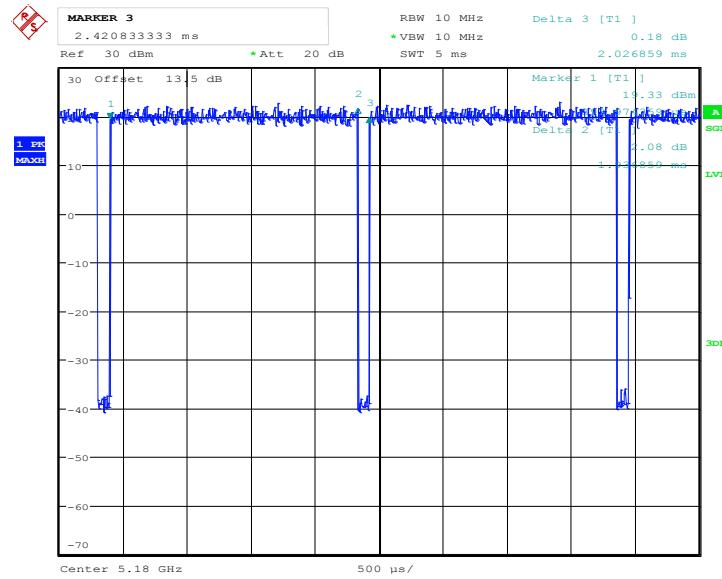
MIMO <Ant. 1>

802.11a



Date: 24.MAY.2019 01:21:04

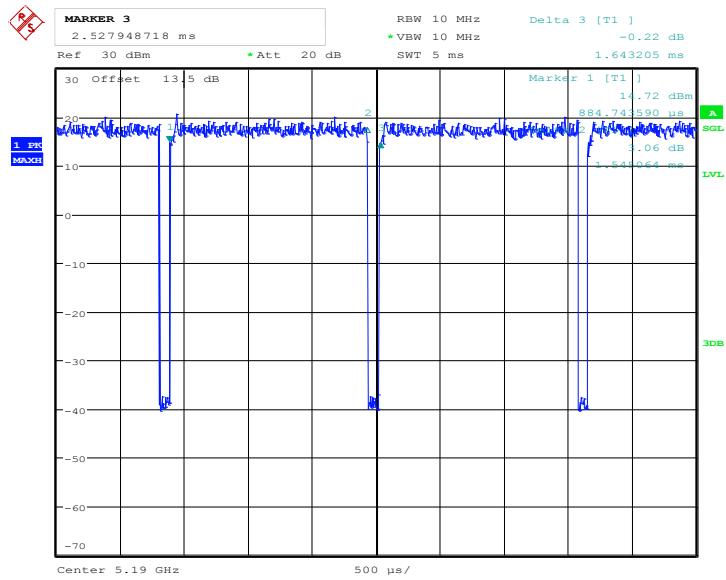
802.11n HT20



Date: 24.MAY.2019 01:24:50

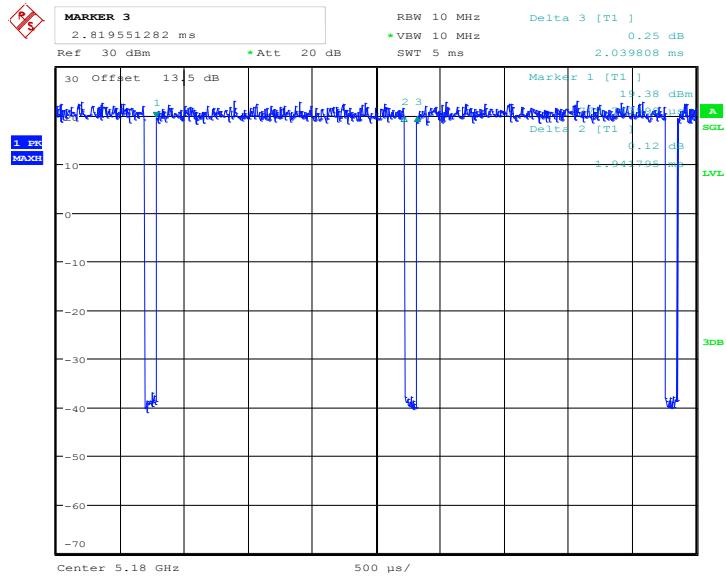


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Date: 24.MAY.2019 20:43:58

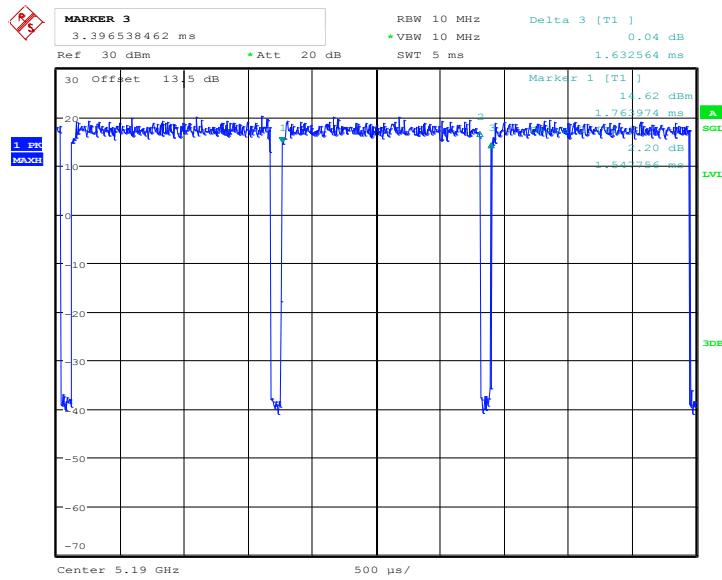
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Date: 24.MAY.2019 01:33:15

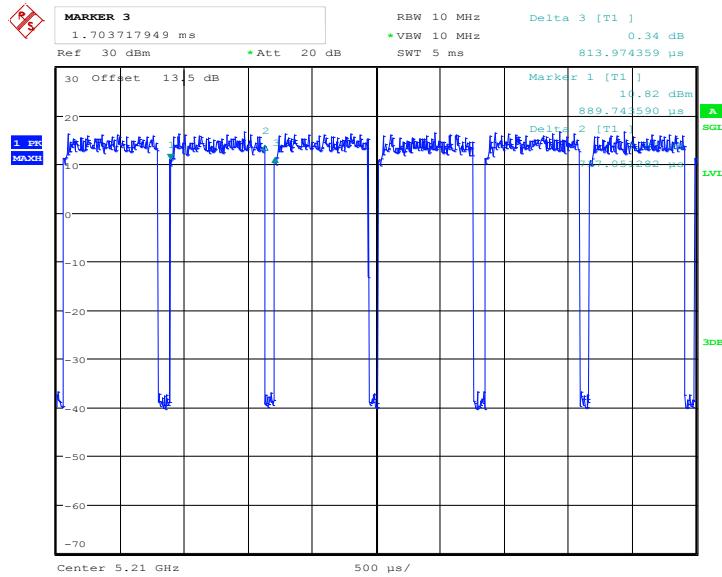


802.11ac VHT40



Date: 24.MAY.2019 20:49:41

802.11ac VHT80

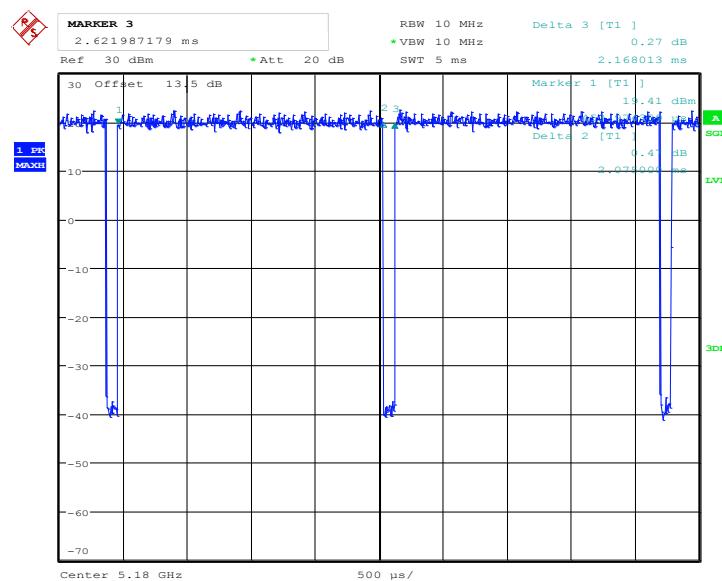


Date: 24.MAY.2019 01:44:37



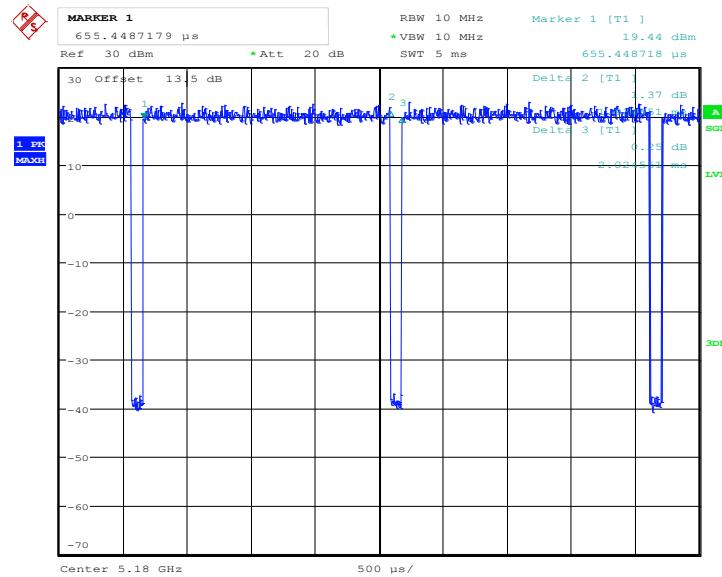
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802.11a



Date: 24.MAY.2019 01:21:42

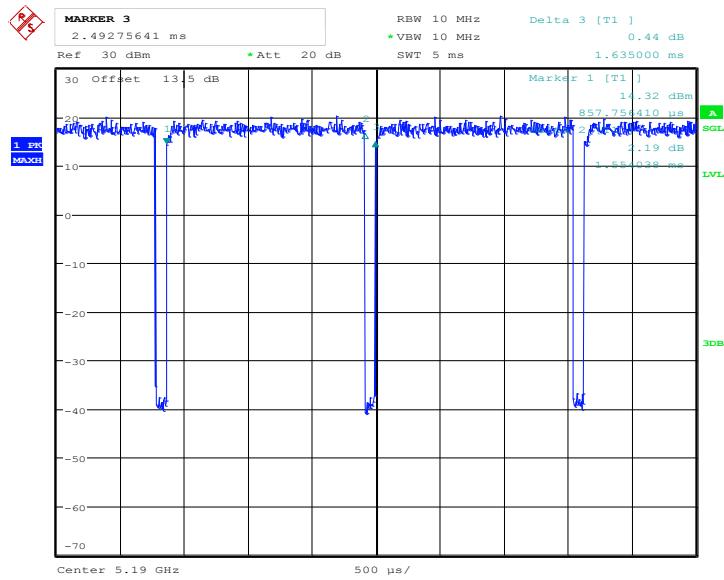
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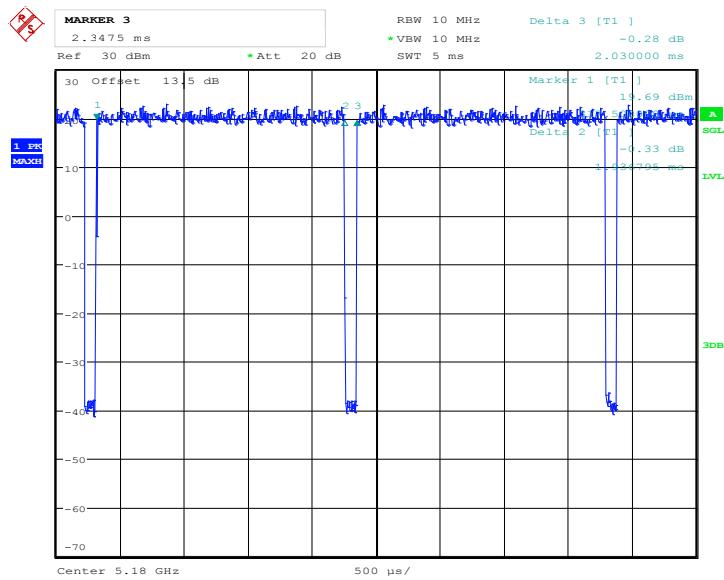


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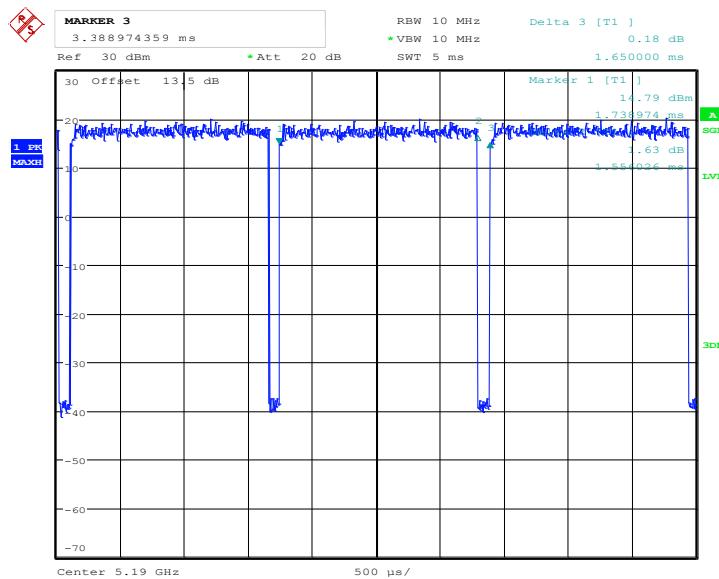
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Date: 24.MAY.2019 01:34:00

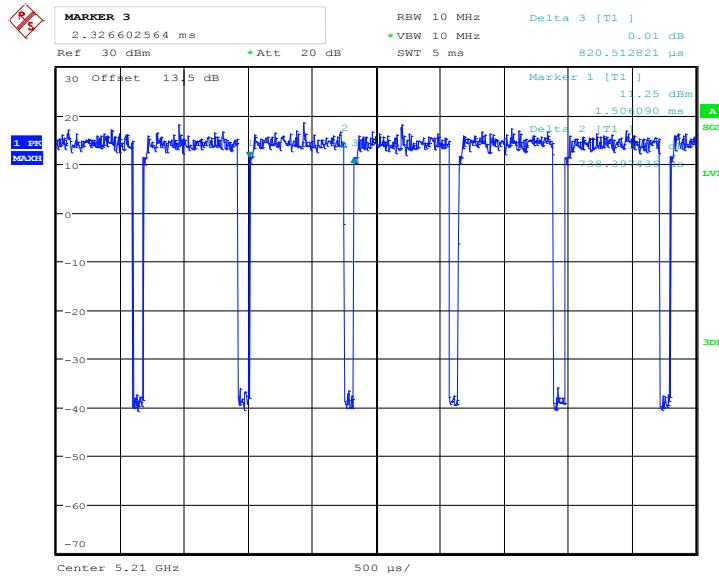


802.11ac VHT40



Date: 24.MAY.2019 20:50:22

802.11ac VHT80



Date: 24.MAY.2019 01:45:14