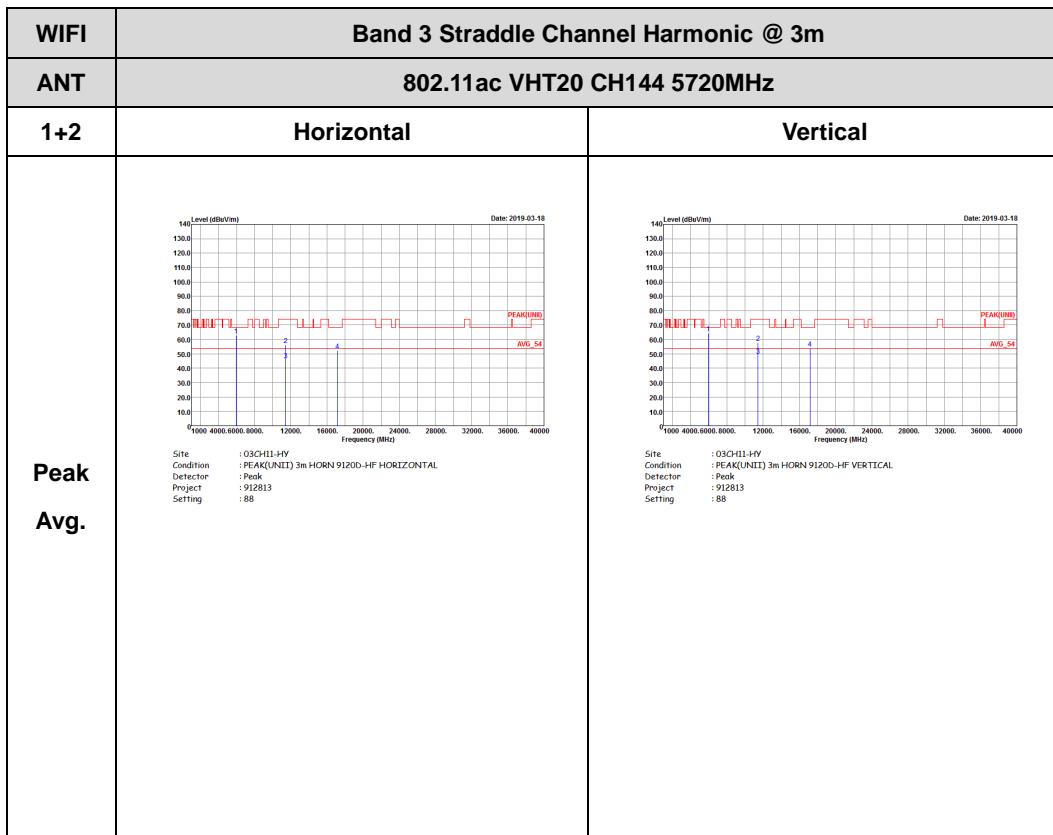


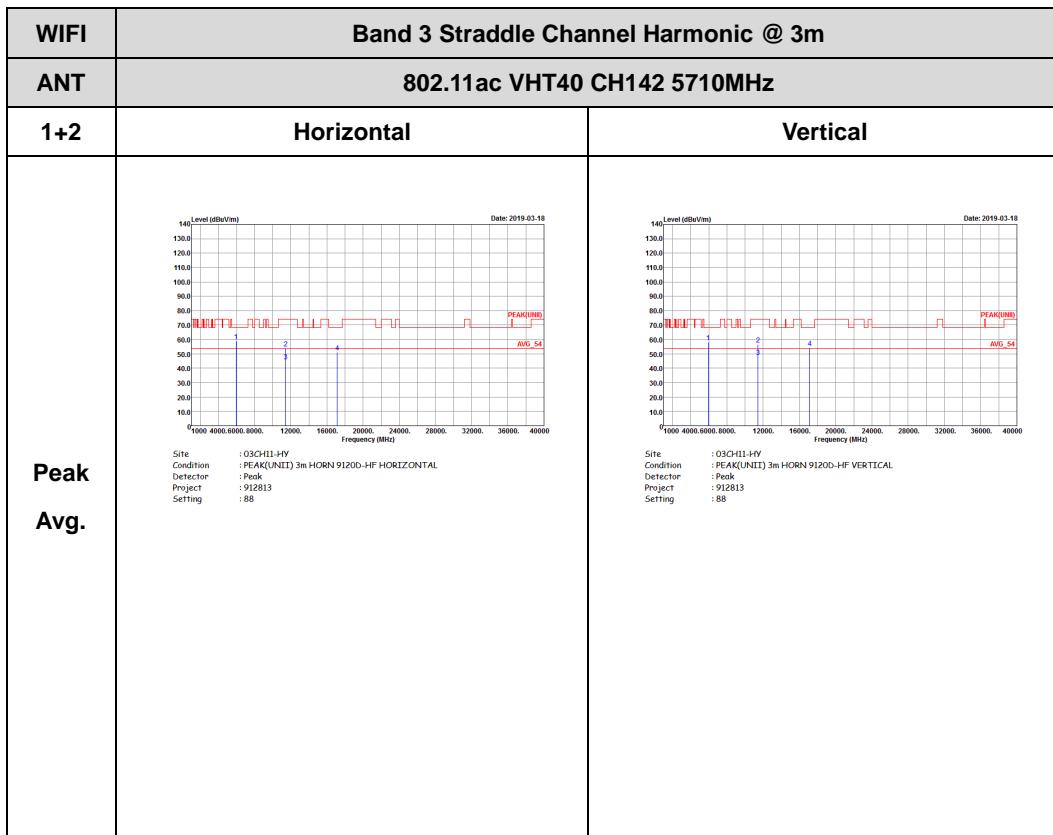


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)



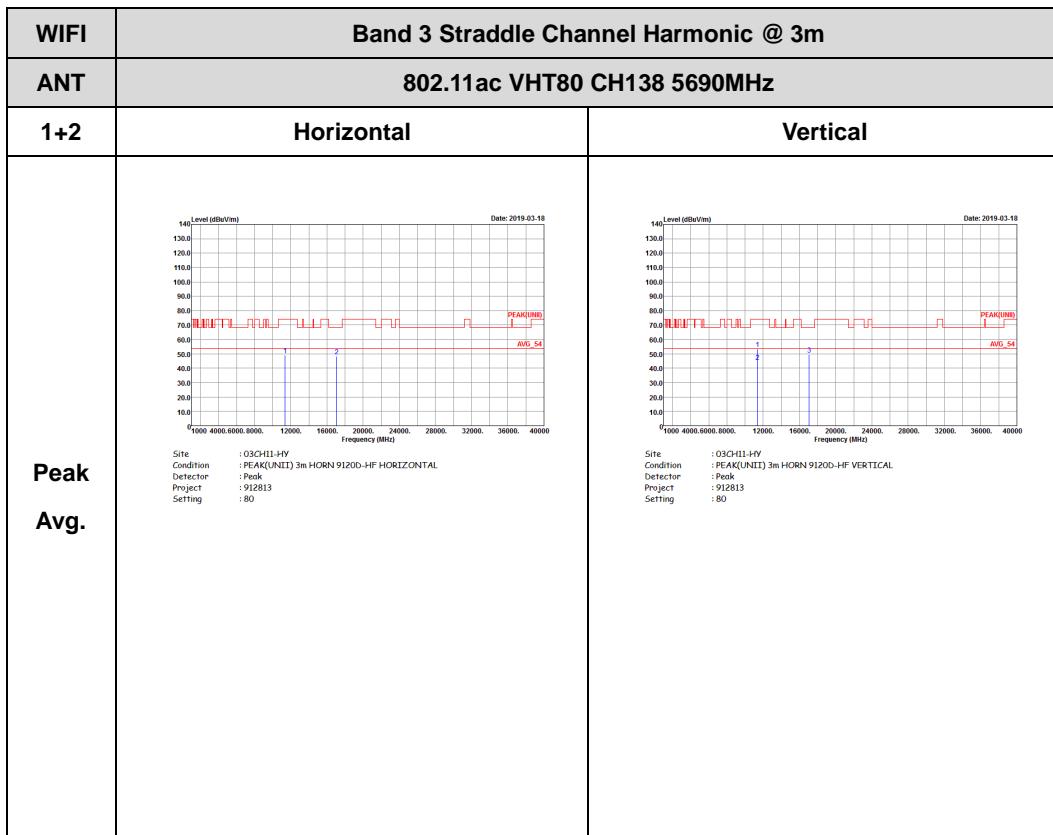


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)



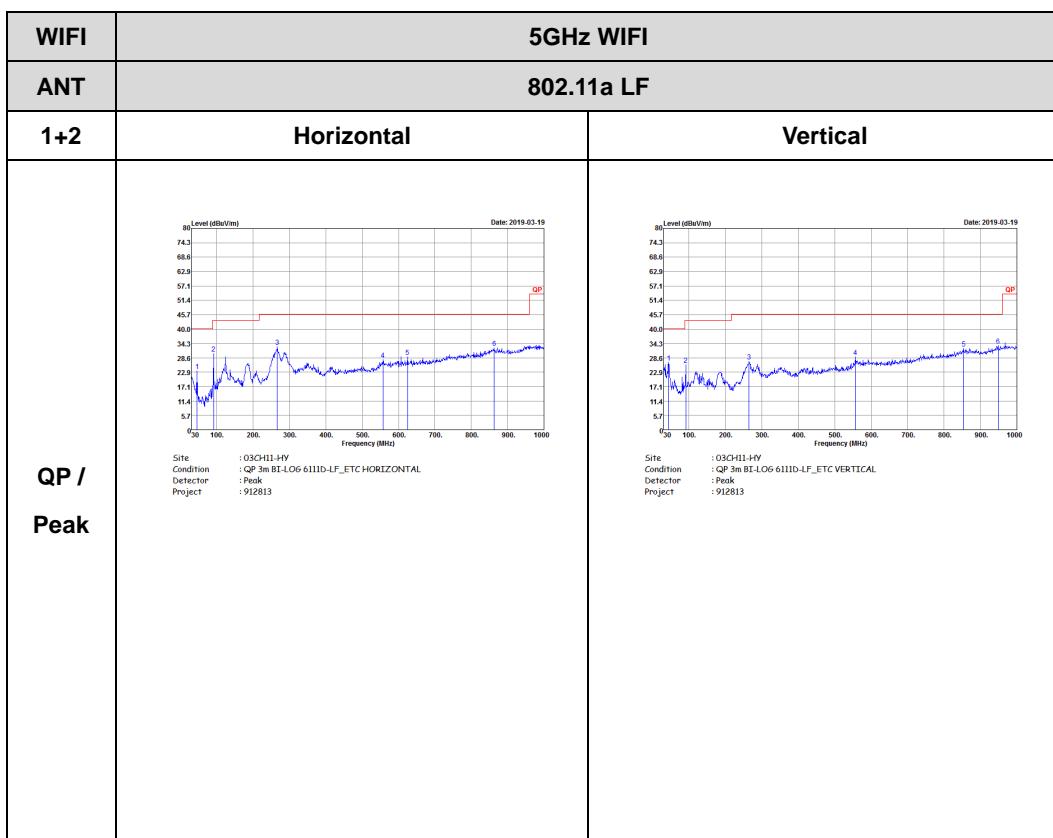


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





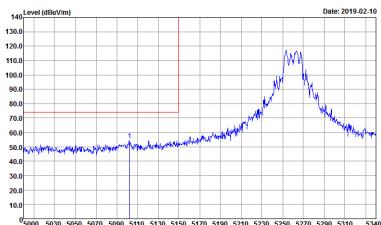
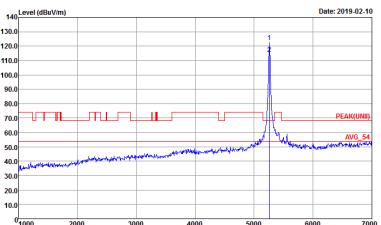
Emission below 1GHz
5GHz WIFI 802.11a (LF)





Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Level (dBm/Vm) vs Frequency (MHz) from 5000 to 5340. A sharp peak is visible at approximately 5260 MHz. The plot is labeled "Date: 2019-02-10".</p> <p>Site: 03CH11-HY Condition: PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88</p>	 <p>Level (dBm/Vm) vs Frequency (MHz) from 1600 to 7000. A sharp peak is visible at approximately 5260 MHz. The plot is labeled "Date: 2019-02-10".</p> <p>Site: 03CH11-HY Condition: PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88</p>
Avg.	 <p>Level (dBm/Vm) vs Frequency (MHz) from 5000 to 5340. A broad peak is visible at approximately 5260 MHz. The plot is labeled "Date: 2019-02-10".</p> <p>Site: 03CH11-HY Condition: AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:1000KHz SWT:Auto Project: 912813 Setting: 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH1-HV Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBm/Vm)</p> <p>Date: 2019-02-10</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank
Avg.	<p>Level (dBm/Vm)</p> <p>Date: 2019-02-10</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 80	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 80
Avg.	 Site : 03CH1-HV Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 912813 Setting : 80	Left blank



FCC RADIO TEST REPORT

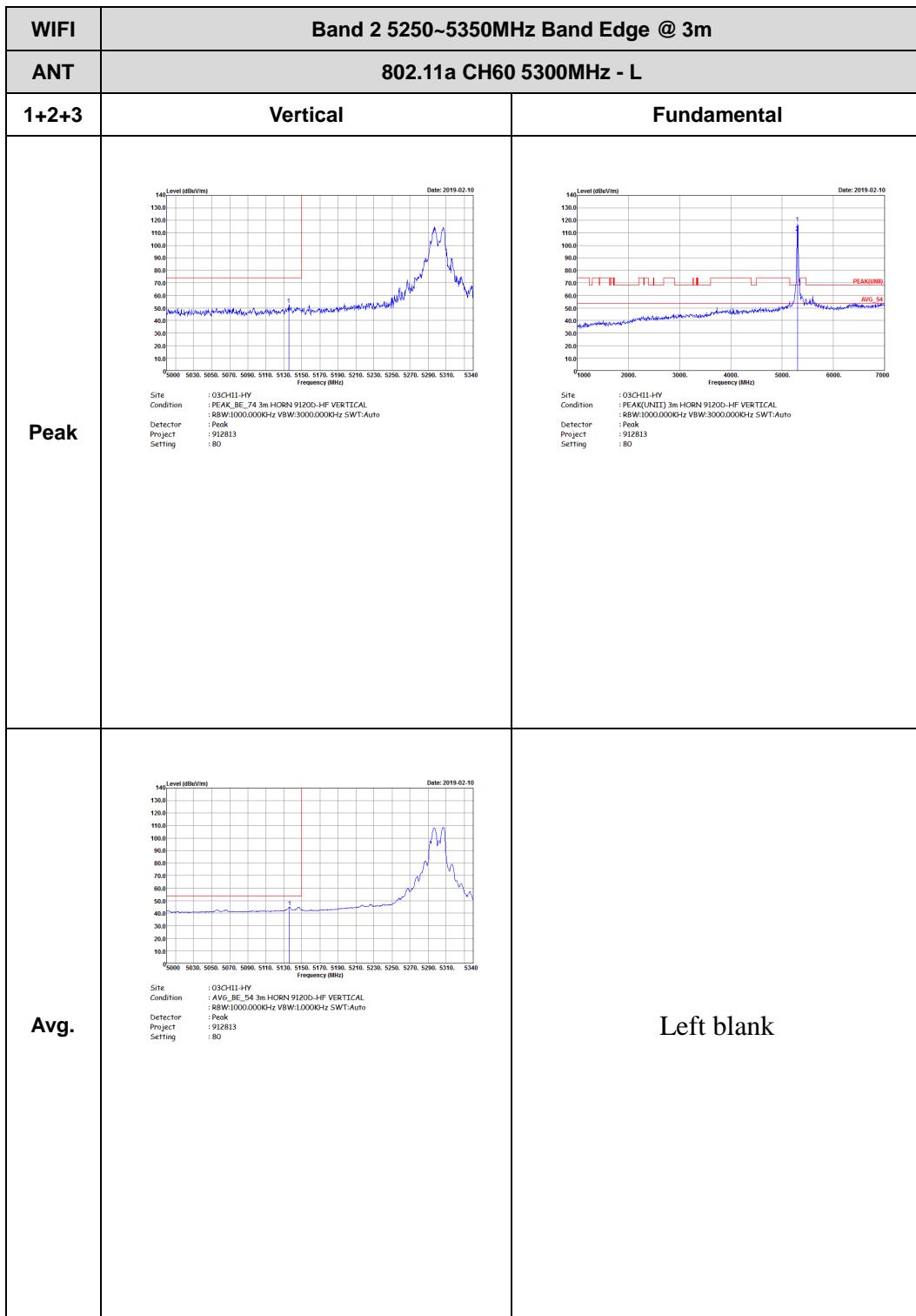
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 80</p>	Left blank
Avg.	<p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 80</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 80</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 80</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

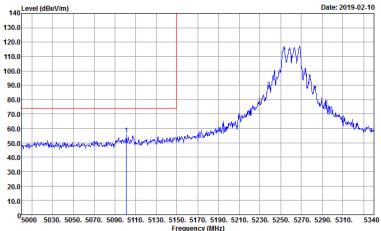
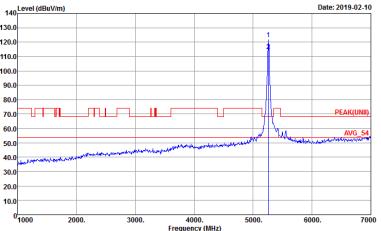
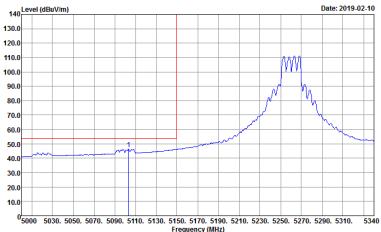
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(FUND) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	Left blank



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+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PCAK(NII) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 88
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

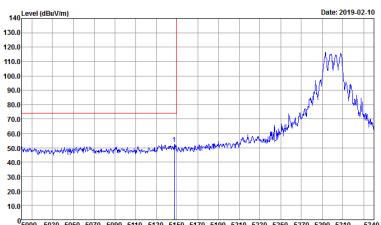
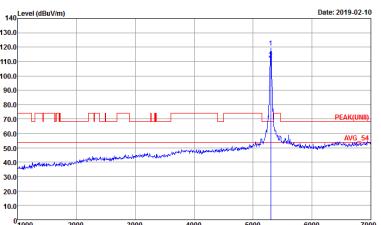
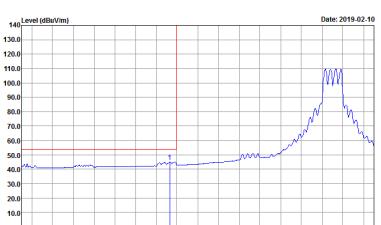
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2+3	Vertical	Fundamental
Peak	 Date: 2019-02-10 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank
Avg.	 Date: 2019-02-10 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 80</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 80</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SWT:Auto Detector : Peak Project : 912813 Setting : 80</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. A red vertical line marks the peak at 5300 MHz. A red horizontal bar highlights the peak level around 74 dBmV/m. Text below the plot includes Site: 03CH1-HY, Condition: PEAK_BE_74 3m HORN 91200-HF HORIZONTAL, Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto, Project: 912813, Setting: 80.</p>	Left blank
Avg.	<p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. A red vertical line marks the average level at 5300 MHz. A red horizontal bar highlights the average level around 54 dBmV/m. Text below the plot includes Site: 03CH1-HY, Condition: AVG_BE_54 3m HORN 91200-HF HORIZONTAL, Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto, Project: 912813, Setting: 80.</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HV Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80	 Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80
Avg.	 Site : 03CH11-HV Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80	Left blank



FCC RADIO TEST REPORT

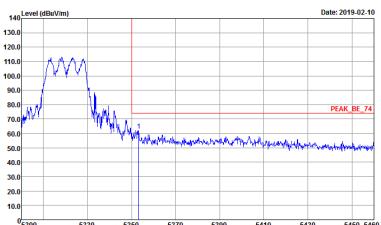
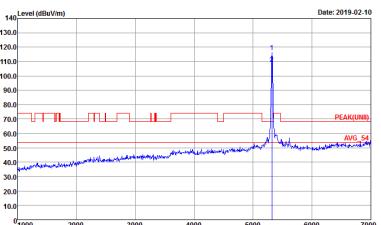
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2+3	Vertical	Fundamental
Peak	 Date: 2019-02-10 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80	Left blank
Avg.	 Date: 2019-02-10 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	 <p>Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	Left blank



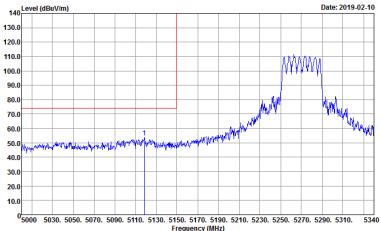
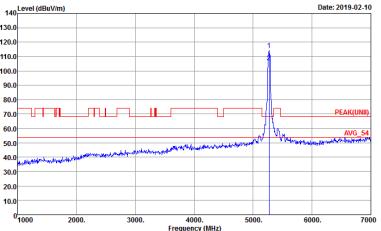
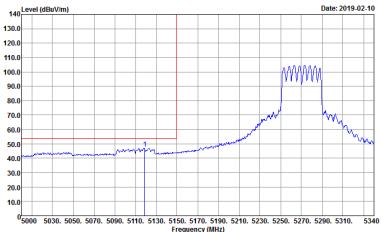
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(BUND) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	Left blank



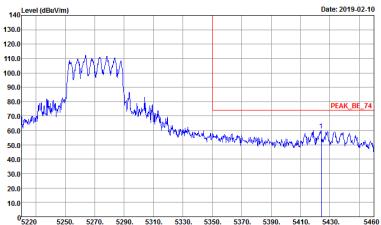
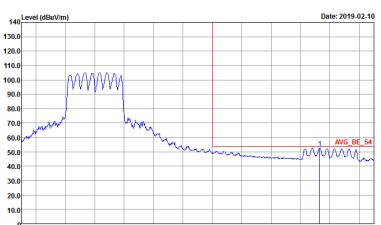
Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 64
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2+3	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	Left blank



FCC RADIO TEST REPORT

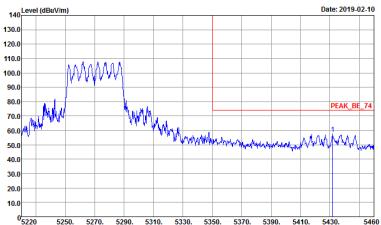
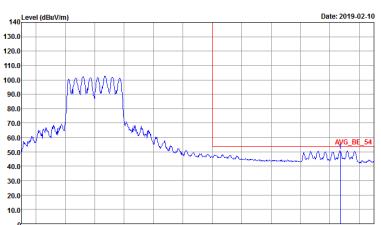
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 64	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 64
Avg.	 Site : 03CH1-HV Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

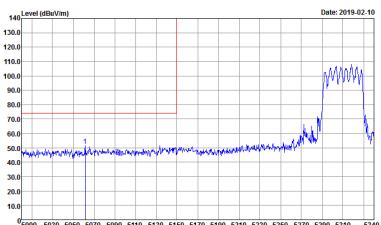
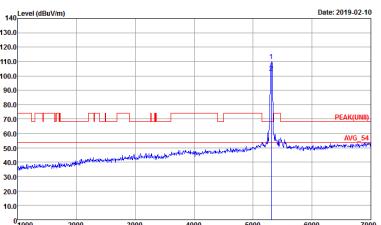
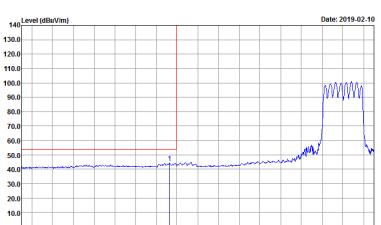
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2+3	Vertical	Fundamental
Peak	 <p>Level (dBm/Vm) vs Frequency (MHz) from 5220 to 5460. A red step function highlights the band edge. The peak is labeled PEAK_BE_74.</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	Left blank
Avg.	 <p>Level (dBm/Vm) vs Frequency (MHz) from 5220 to 5460. A red step function highlights the band edge. The average is labeled AVG_BE_54.</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48
Avg.	 Site : 03CH1-HV Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 48	Left blank



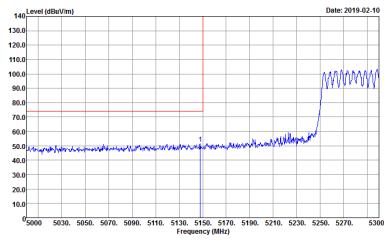
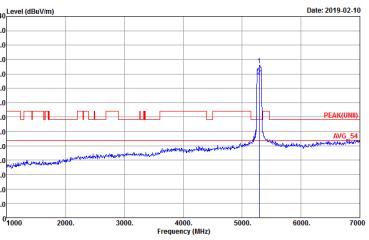
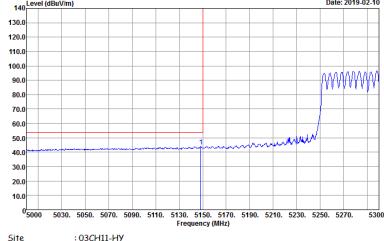
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank
Avg.	<p>Level (dBm/V/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</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+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 44	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 44	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44	Left blank



FCC RADIO TEST REPORT

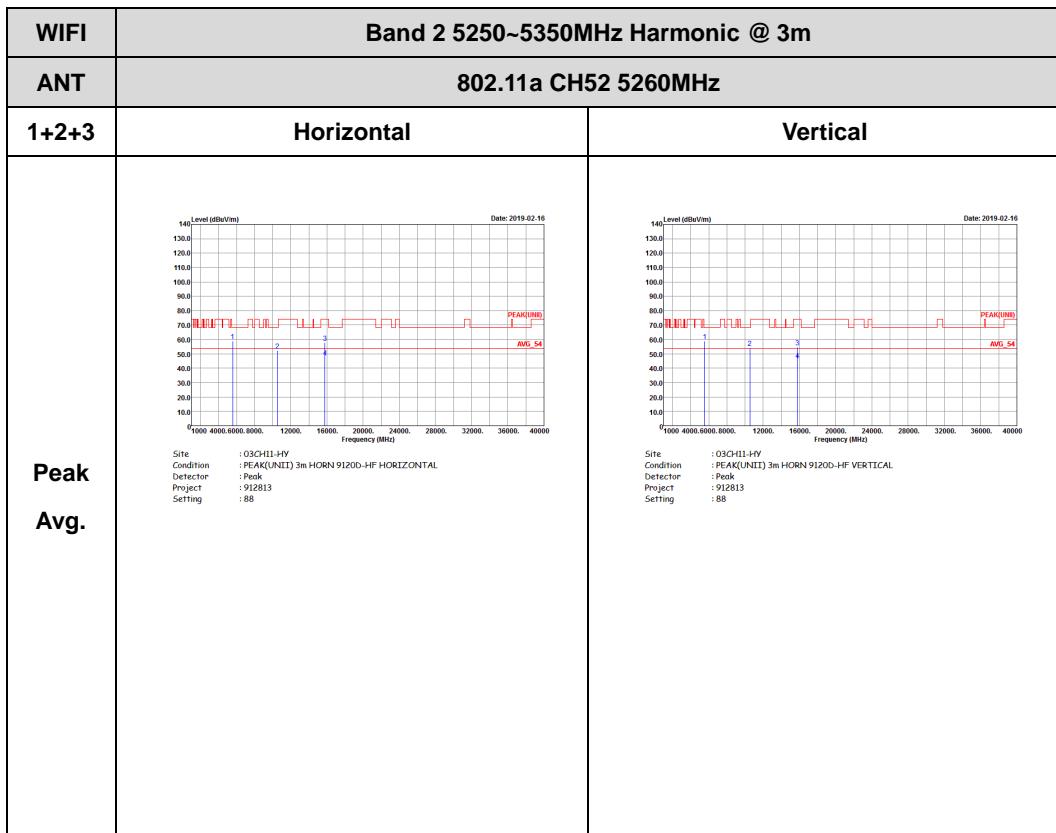
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2+3	Vertical	Fundamental
Peak	 Date: 2019-02-10 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44	Left blank
Avg.	 Date: 2019-02-10 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 44	Left blank



Band 2 - 5250~5350MHz

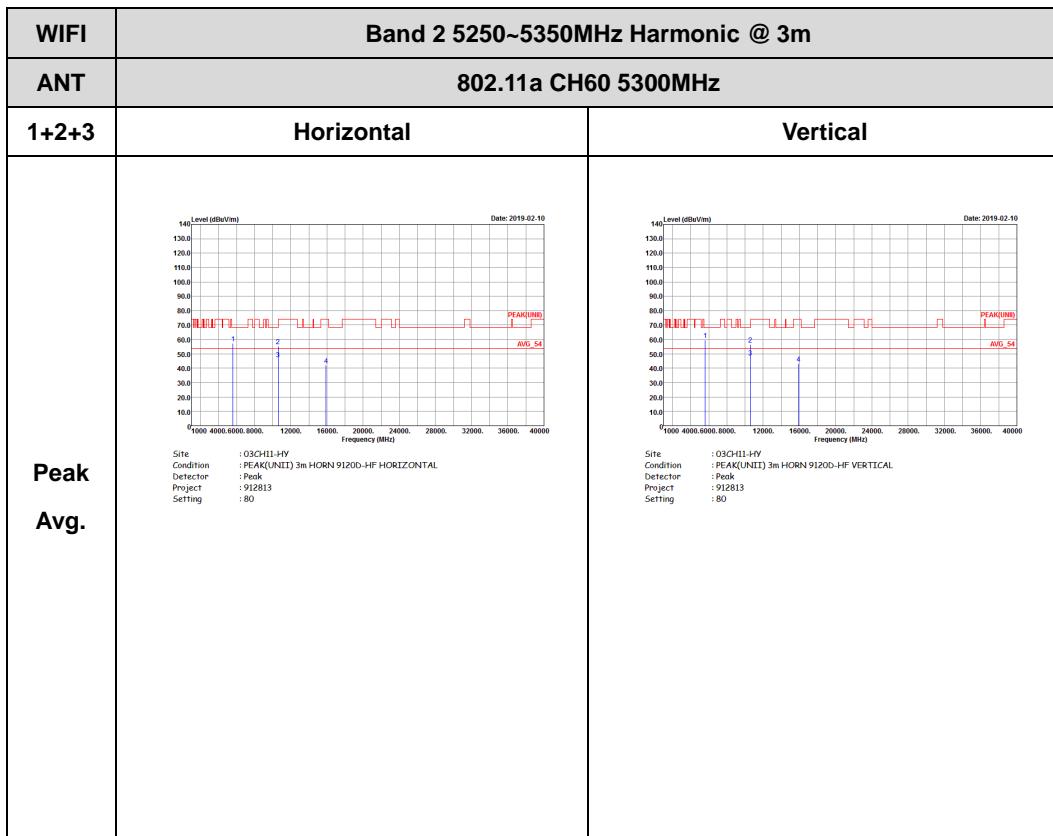
WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

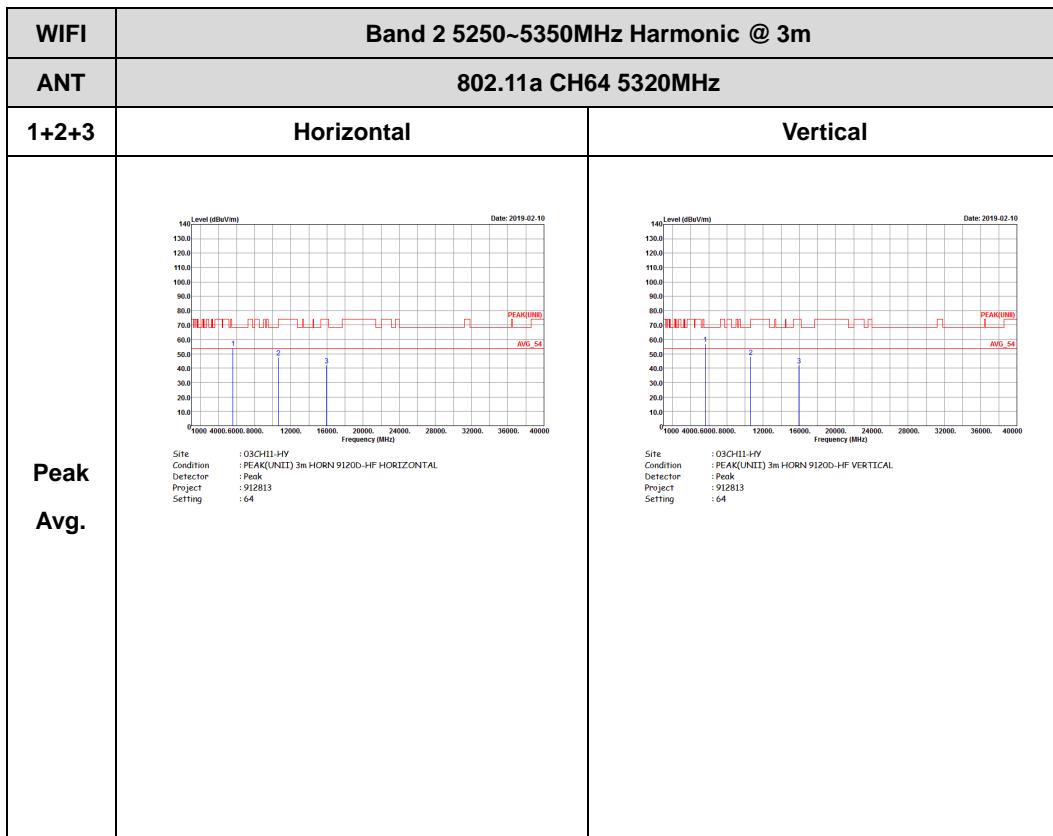
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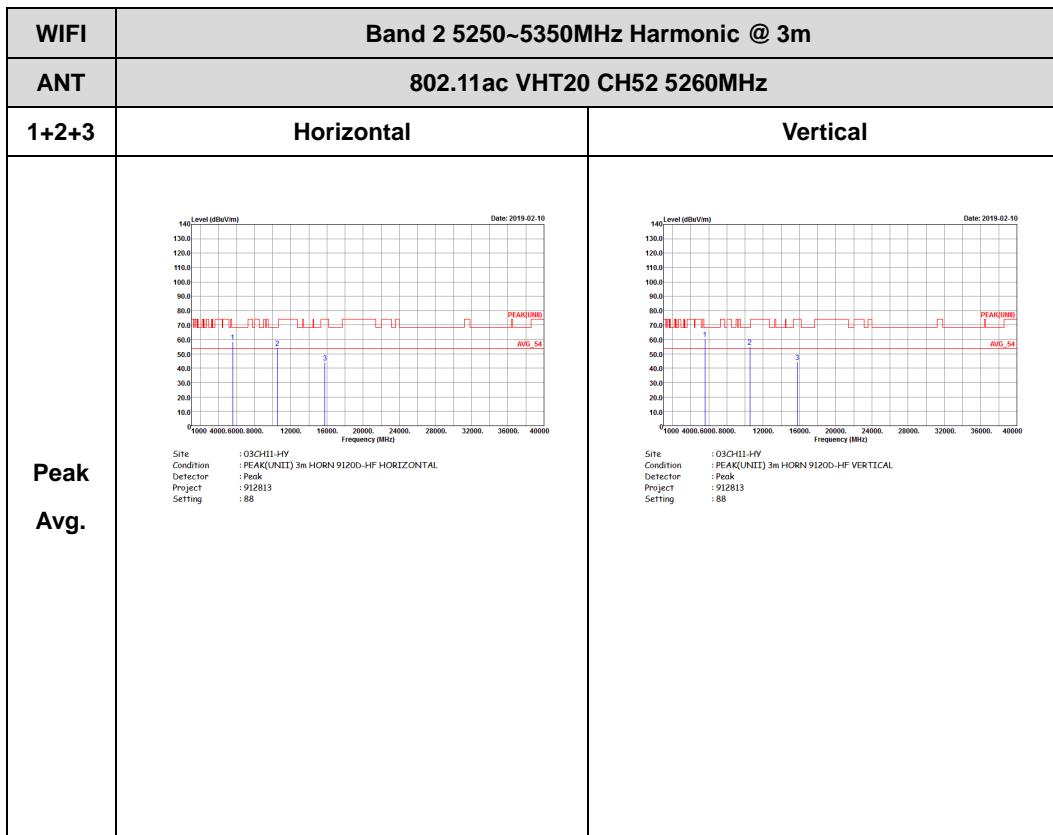
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Band 2 5250~5350MHz

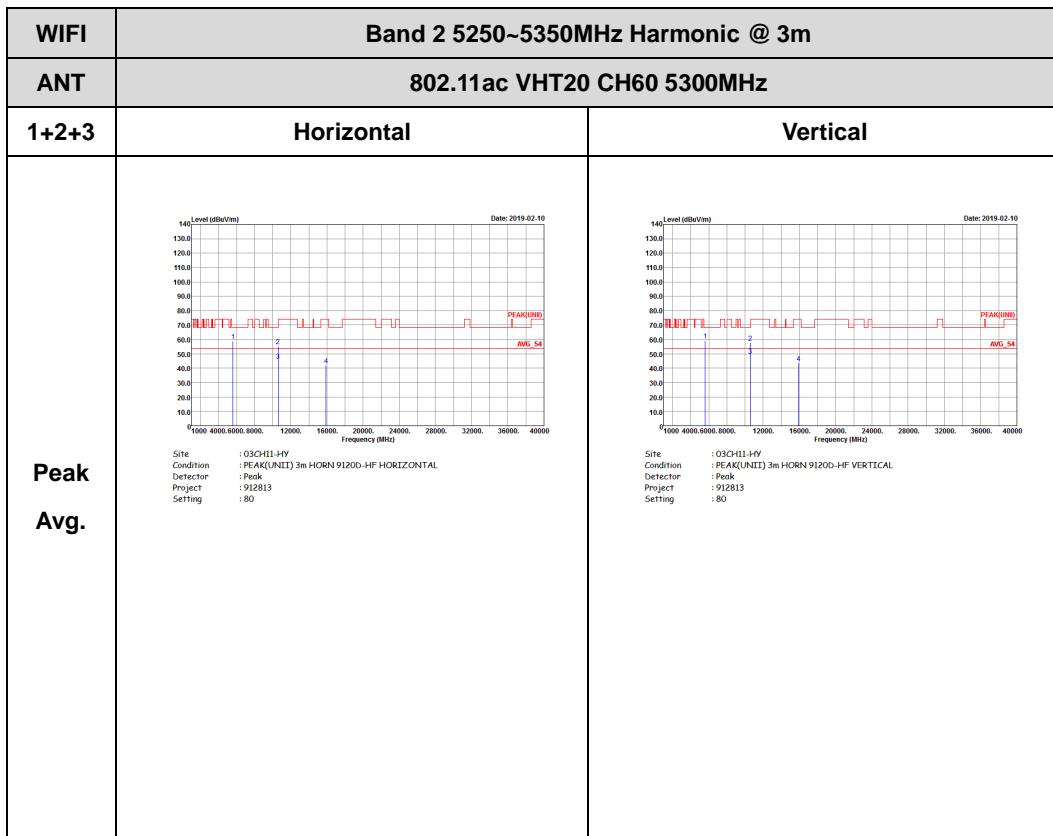
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

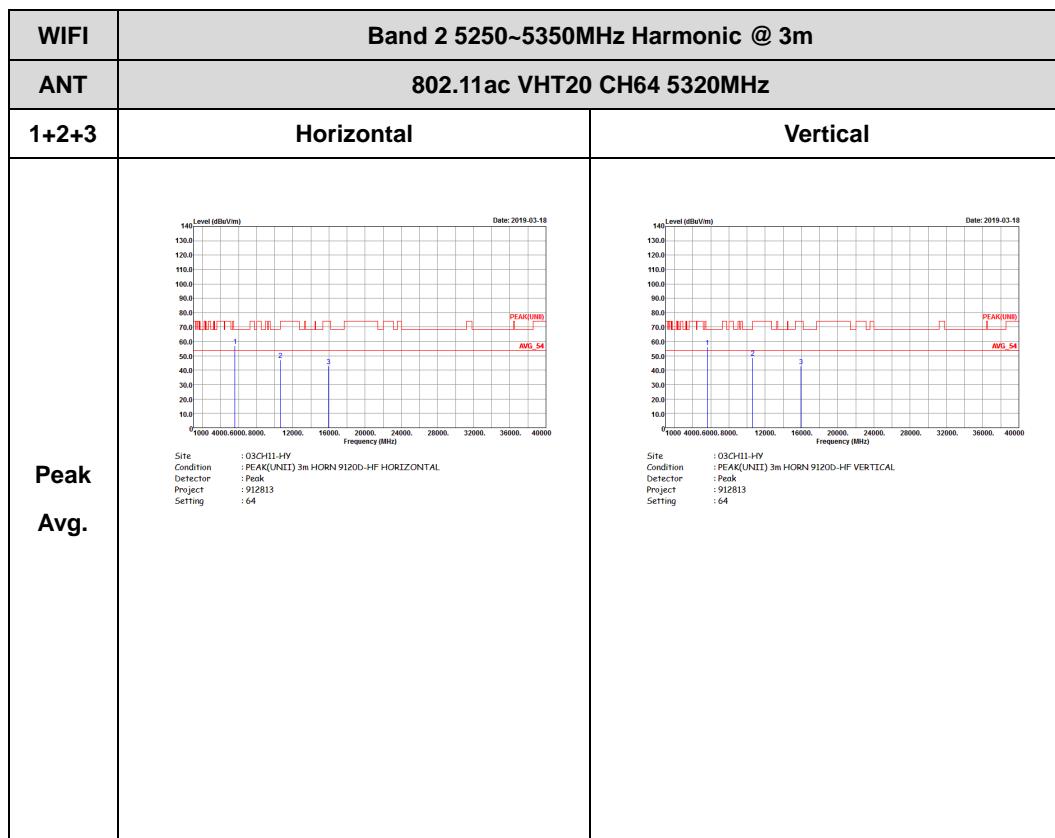
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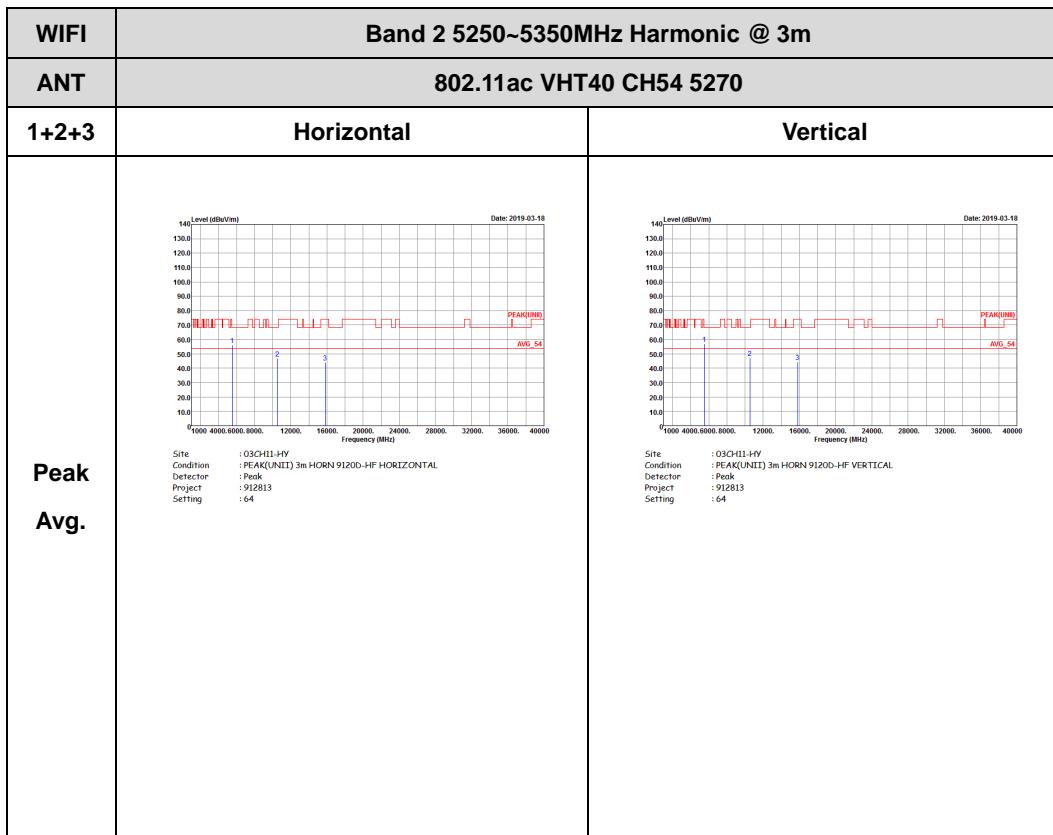
Report No. : FR912813E





Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

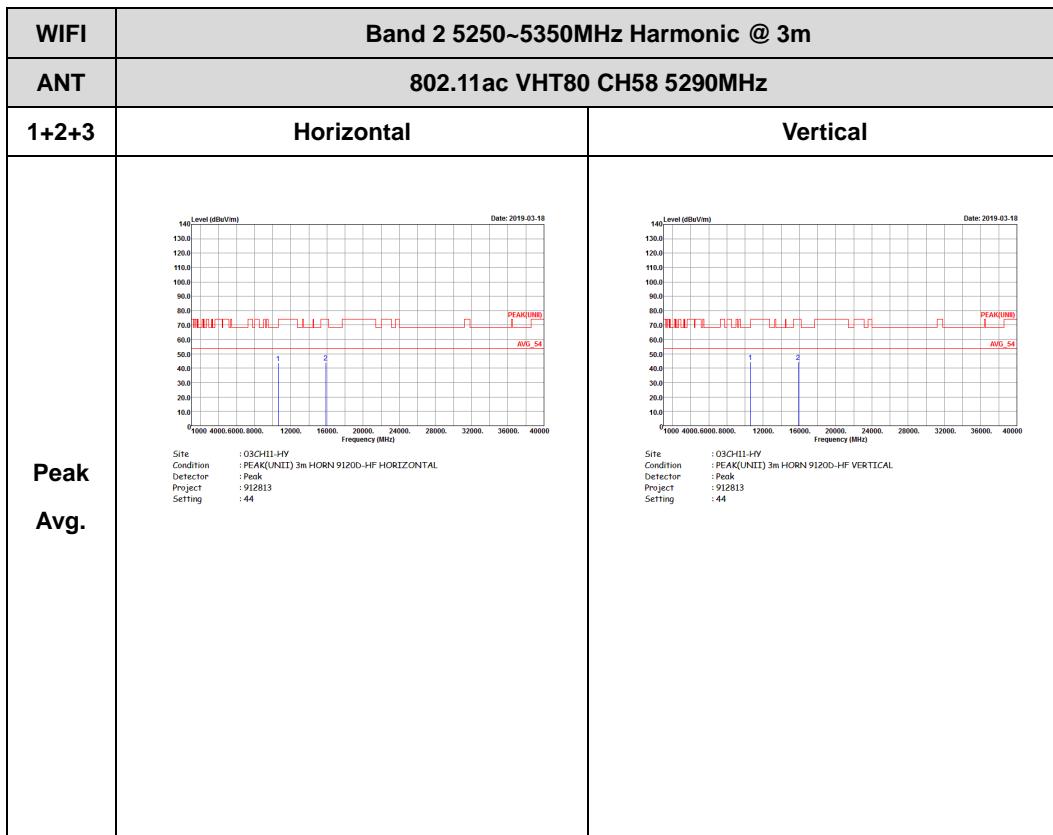
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH62 5310	
1+2+3	Horizontal	Vertical
Peak Avg.	 Site: 05CH11-HY Condition: PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector: Peak Project: 912813 Setting: 48	 Site: 05CH11-HY Condition: PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector: Peak Project: 912813 Setting: 48



Band 2 5250~5350MHz

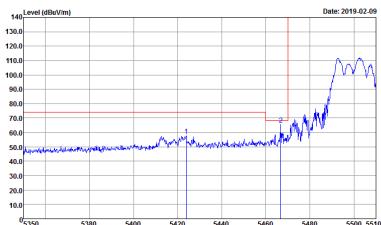
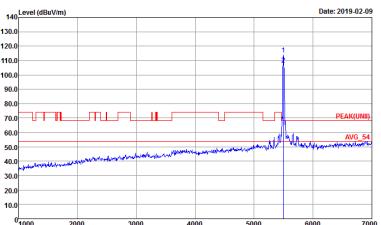
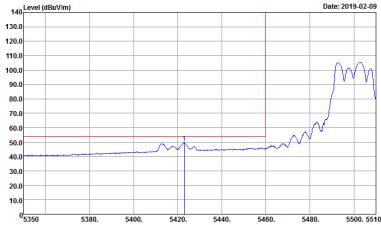
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2+3	Horizontal	
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BEC(UNIT), B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	 <p>Site : 03CH11-HY Condition : PEAK(BEC(UNIT)) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BEC(UNIT), B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:10000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT) .83 m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 62	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 62
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT) .83 m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 62	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT), .83 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 84	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 84
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), .83 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 84	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>The figure is a spectrum plot titled "Level (dBc/100KHz)" versus "Frequency (MHz)". The x-axis ranges from 5450 to 5765 MHz, and the y-axis ranges from 10.0 to 140.0 dBc. A prominent peak is visible around 5580 MHz, reaching approximately 110 dBc. Two red vertical markers are present: one at the start of the plot (labeled PEAK_BEGIN) and another at the peak maximum (labeled PEAK_END). Below the plot, there is a block of test parameters:</p> <pre>Site : 03CH11-FV Condition : PEAK_BEF(UNIT), 83 m HORN 91200-HF-HORIZONTAL Detector : Peak Project : 912813 Setting : 84</pre>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 84	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 84
Avg.	 Site : 03CH1-HV Condition : AVG_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 84	Left blank



FCC RADIO TEST REPORT

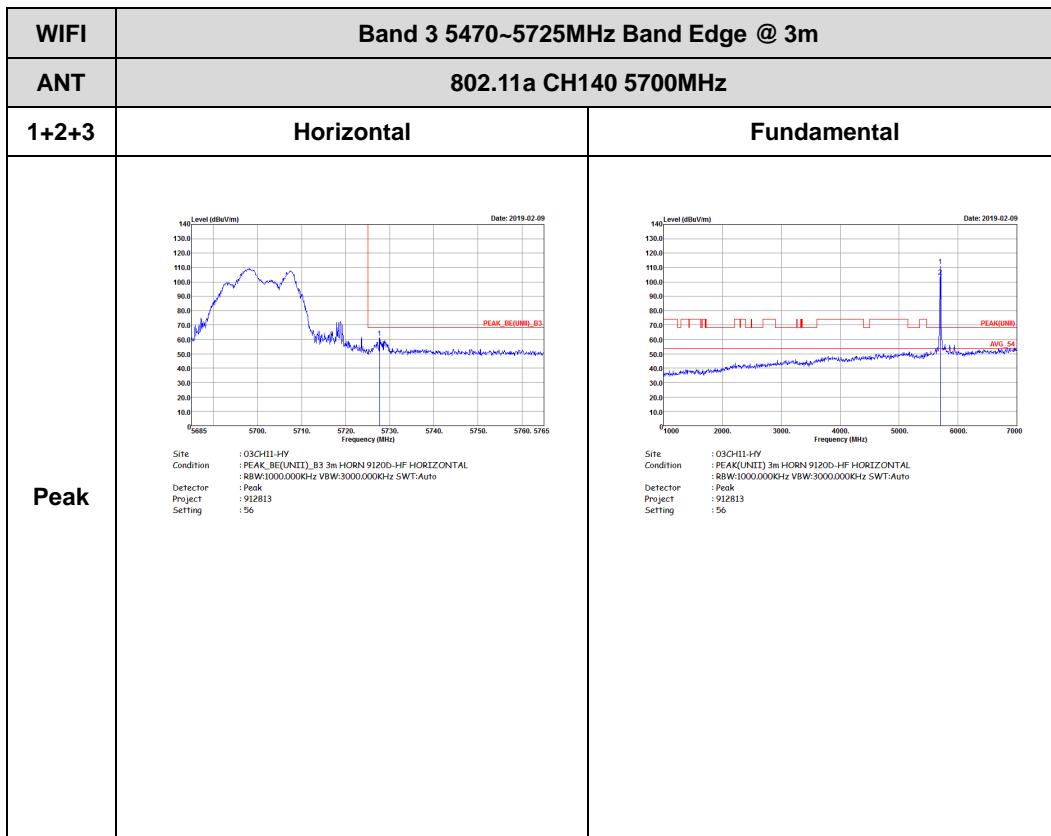
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK_BEG(UNIT), 83 m HORN 91200-HF VERTICAL Detector : 88MHz1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 84</p> <p>Left blank</p>	



FCC RADIO TEST REPORT

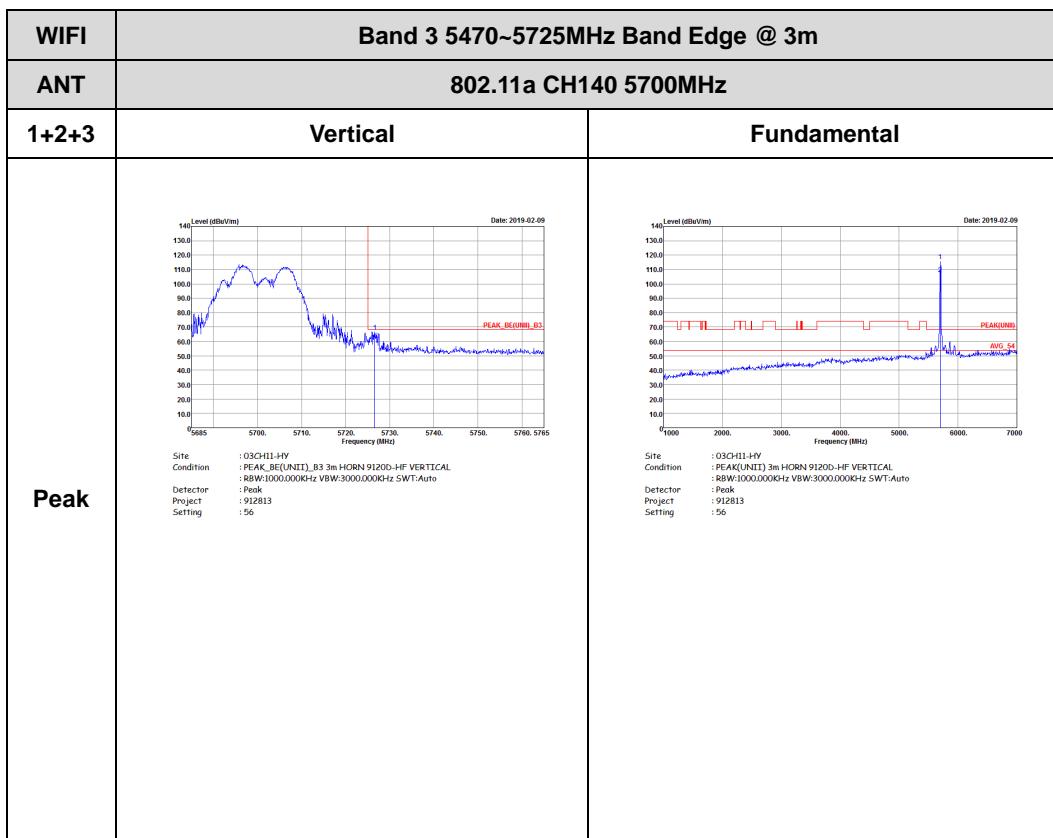
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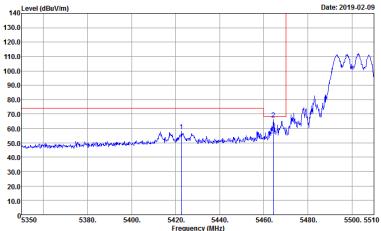
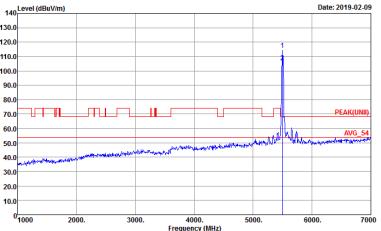
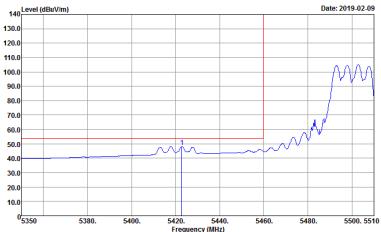
Report No. : FR912813E





Band 3 5470~5725MHz

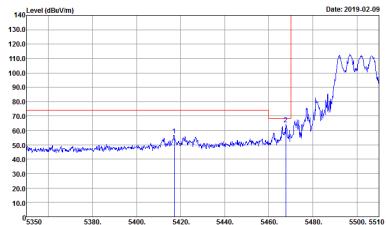
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BEC(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 62	 Site : 03CH11-HY Condition : PEAK_BEC(UNIT)_3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 62
Avg.	 Site : 03CH11-HY Condition : AVG_BEC(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 912813 Setting : 62	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2+3	Vertical	Fundamental
Peak	 <p>Level (dBc/100Hz) vs Frequency (MHz) from 5350 to 5510. A red line marks the peak at approximately 5500 MHz.</p> <p>Date: 2019-02-09</p> <p>Site Condition : 03CH11-HV : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	 <p>Level (dBc/100Hz) vs Frequency (MHz) from 1000 to 7000. A red line marks the peak at approximately 5500 MHz.</p> <p>Date: 2019-02-09</p> <p>Site Condition : 03CH11-HV : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>
Avg.	 <p>Level (dBc/100Hz) vs Frequency (MHz) from 5350 to 5510. A red line marks the peak at approximately 5500 MHz.</p> <p>Date: 2019-02-09</p> <p>Site Condition : 03CH11-HV : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT), .83 m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 86	 Site : 03CH11-HY Condition : PEAK(UNIT) .83 m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 86
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), .83 m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 86	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK-BE(UNIT), 3m HORN, 91200-HF-HORIZONTAL Detector : Peak Project : 912813 Setting : 86</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 86	 Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 86
Avg.	 Site : 03CH11-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 86	Left blank



FCC RADIO TEST REPORT

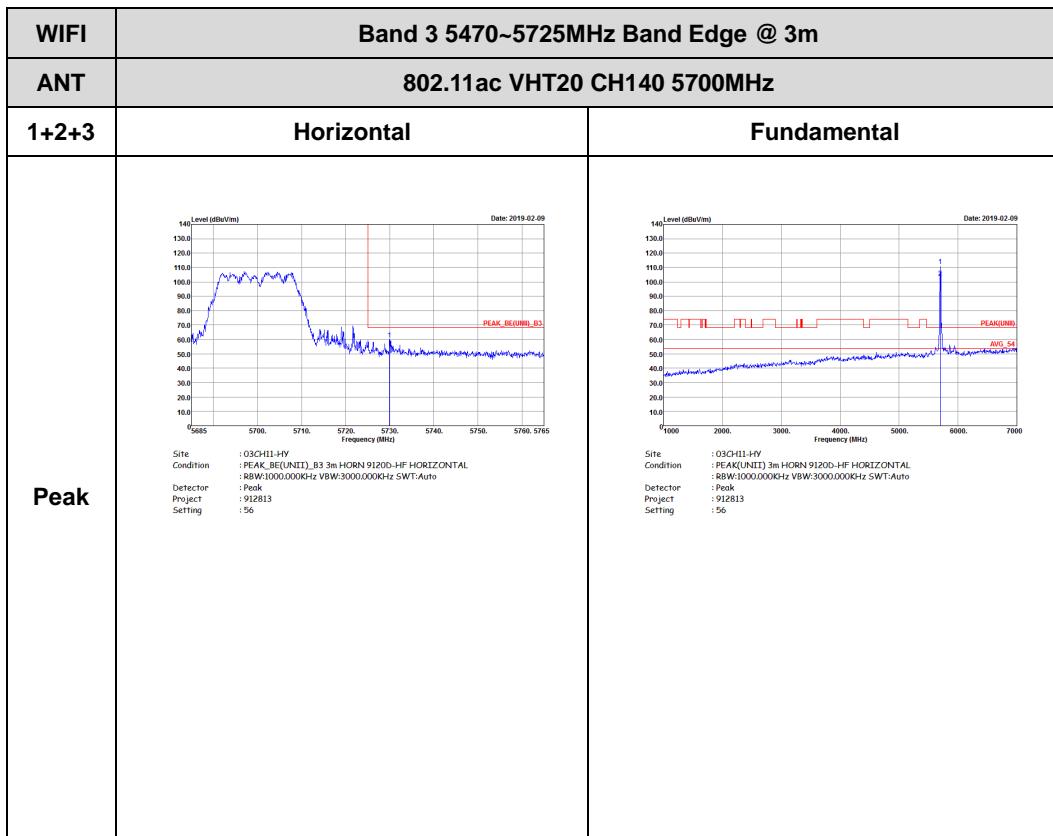
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 86</p>	Left blank



FCC RADIO TEST REPORT

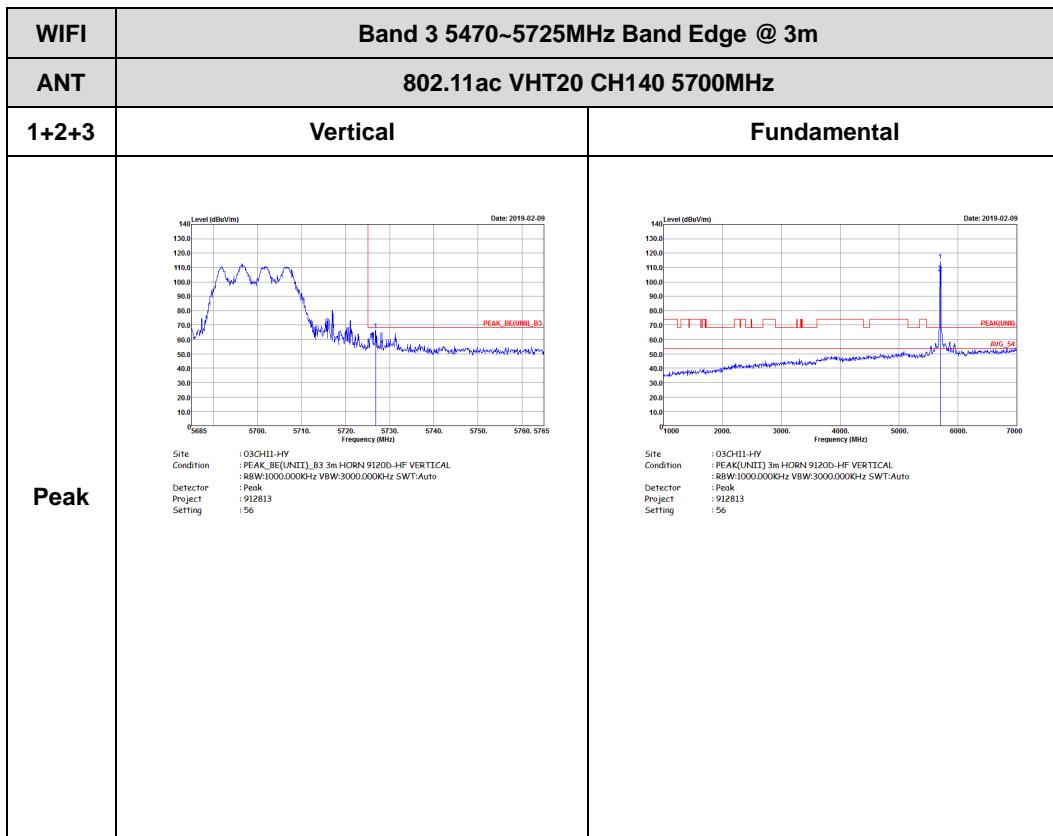
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FCC RADIO TEST REPORT

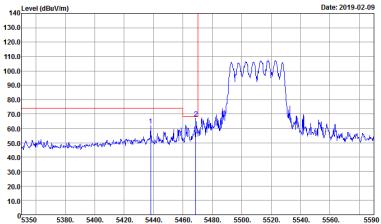
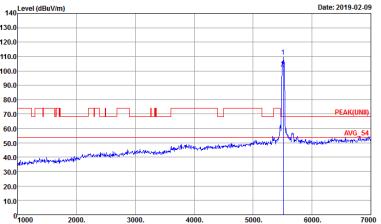
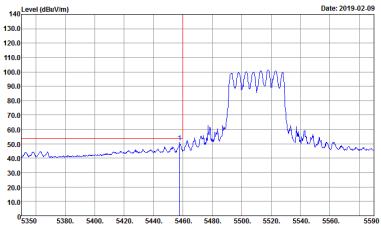
Report No. : FR912813E





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+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 912813 Setting : 54</p>	 <p>Site : 03CH11-HY Condition : PEAK(BEC) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 912813 Setting : 54</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 912813 Setting : 54</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK_BEL(UNIT), 3m HORN,91200-HF-HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 54</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK,BE(UNIT), 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 54	 Site : 03CH1-HV Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 54
Avg.	 Site : 03CH1-HV Condition : AVG,BE(UNIT), 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 54	Left blank



FCC RADIO TEST REPORT

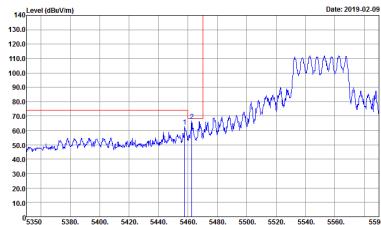
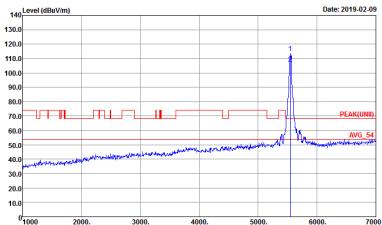
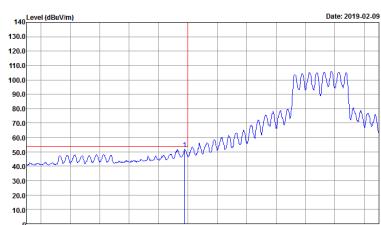
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBc/100KHz)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK_BEF(UNIT), 3m HORN, 91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 54</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Level (dBc/100KHz) vs Frequency (MHz) Date: 2019-02-09 Site : 03CH11-HY Condition : PEAK_BE(UNIT), 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>	 <p>Level (dBc/100KHz) vs Frequency (MHz) Date: 2019-02-09 Site : 03CH11-HY Condition : PEAK_BE(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>
Avg.	 <p>Level (dBc/100KHz) vs Frequency (MHz) Date: 2019-02-09 Site : 03CH11-HY Condition : AVG_BE(UNIT), 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Date: 2019-02-09 Site : 03CH11-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF,HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 74</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 74	 Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 74
Avg.	 Site : 03CH11-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 74	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBc/100KHz)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF-VERTICAL Detector : Peak Project : 912813 Setting : 74</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60	 Site : 03CH1-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60
Avg.	 Site : 03CH1-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60	Left blank

**FCC RADIO TEST REPORT**

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HV Condition : PEAK_BEF(UNIT), B3 3m HORN 91200-HF_HF_HORIZONTAL Detector : BWM:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 60</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60 Date: 2019-02-09	 Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60 Date: 2019-02-09
Avg.	 Site : 03CH11-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60 Date: 2019-02-09	Left blank



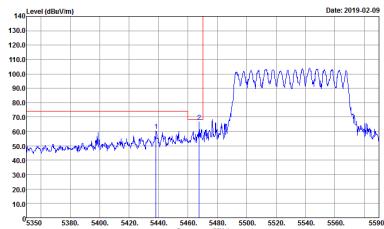
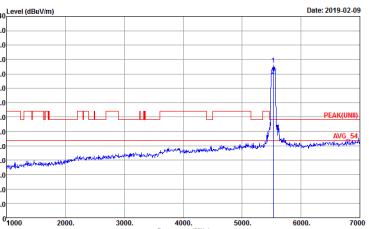
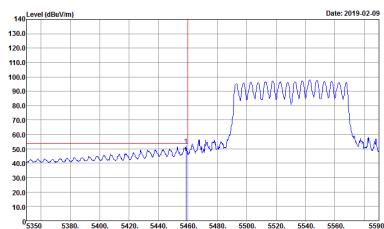
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Site : 03CH11-HV Condition : PEAK_802.11AC_B3 3m HORN 91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSWR:3.000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 60</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+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH1-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 54</p>	 <p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 54</p>
Avg.	 <p>Site : 03CH1-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 54</p>	Left blank

**FCC RADIO TEST REPORT**

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF,HORIZONTAL Detector : Peak Project : 912813 Setting : 54</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE(UNIT), 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 54	 Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 54
Avg.	 Site : 03CH11-HY Condition : AVG,BE(UNIT), 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 54	Left blank

**FCC RADIO TEST REPORT**

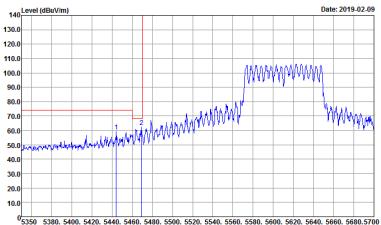
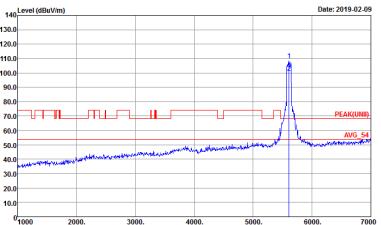
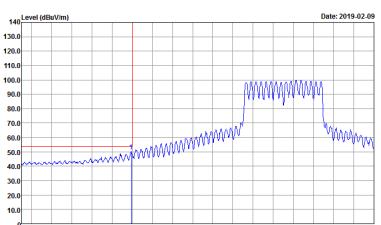
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF-VERTICAL Detector : Peak Project : 912813 Setting : 54</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-09</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-09</p> <p>1000 2000 3000 4000 5000 6000 7000 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>
Avg.	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-09</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	Left blank

**FCC RADIO TEST REPORT**

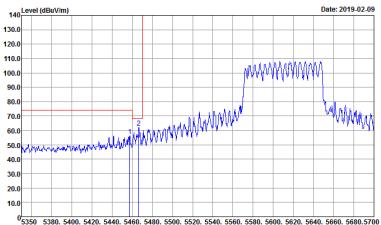
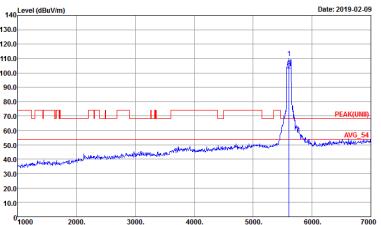
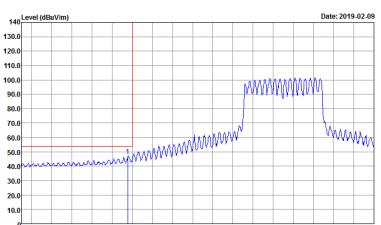
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Date: 2019-02-09 Site : 035-H1-IV Condition : PEAK_BEF(UNIT), B3 3m HORN 91200-HF_HF_HORIZONTAL Detector : BWM:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 62</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>1000 2000 3000 4000 5000 6000 7000 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-09</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 62</p>	Left blank

**FCC RADIO TEST REPORT**

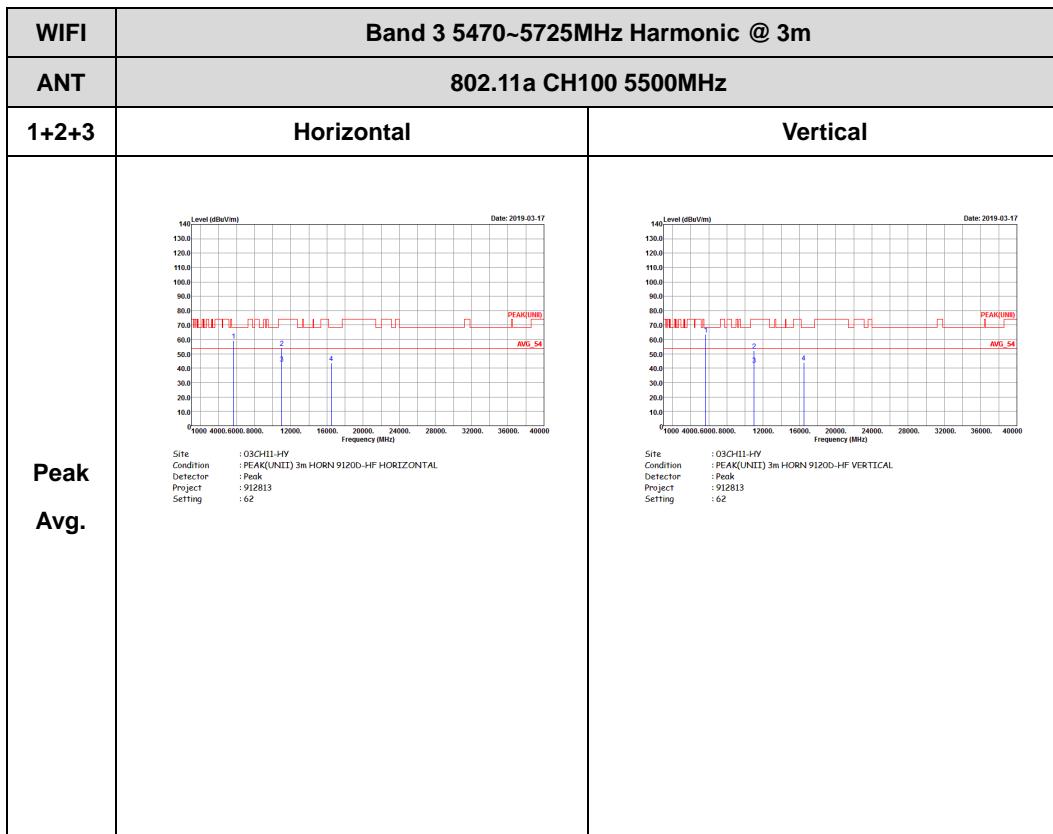
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-02-09</p> <p>PEAK (dBmB) B3</p> <p>Site : 03CH11-HV Condition : PEAK,BE(UNIT), B3 m HORN 91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 62</p>	Left blank



Band 3 - 5470~5725MHz

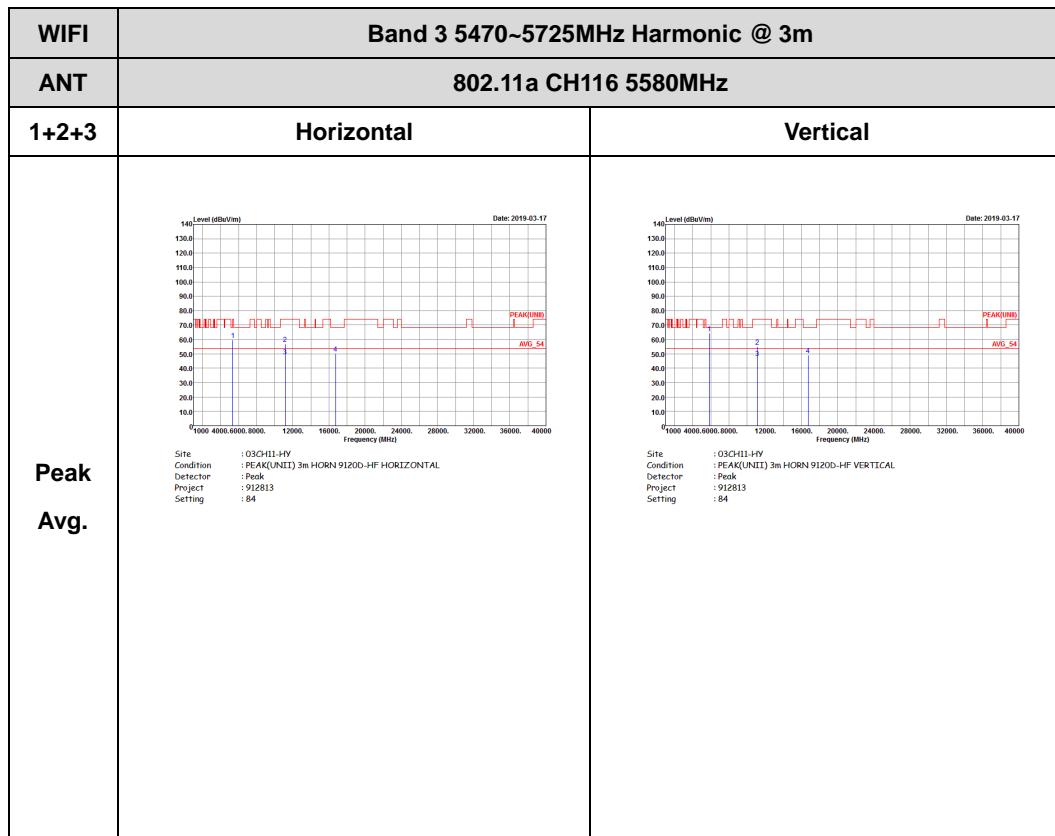
WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

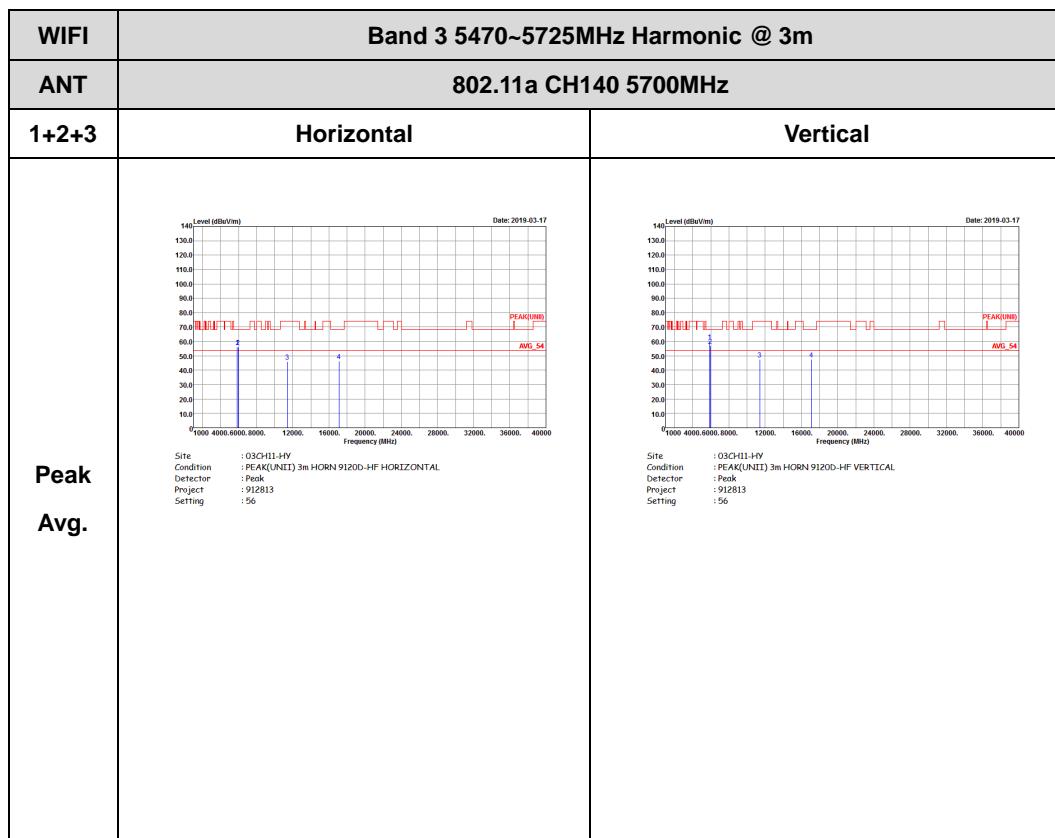
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FCC RADIO TEST REPORT

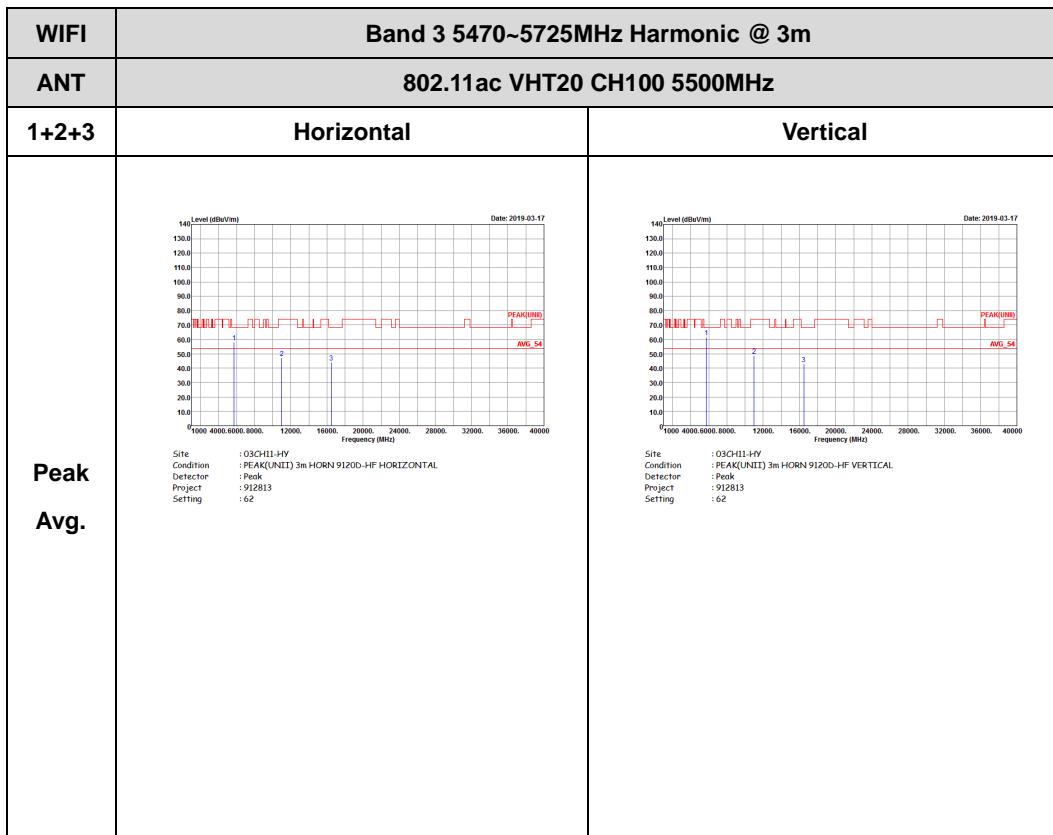
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Band 3 5470~5725MHz

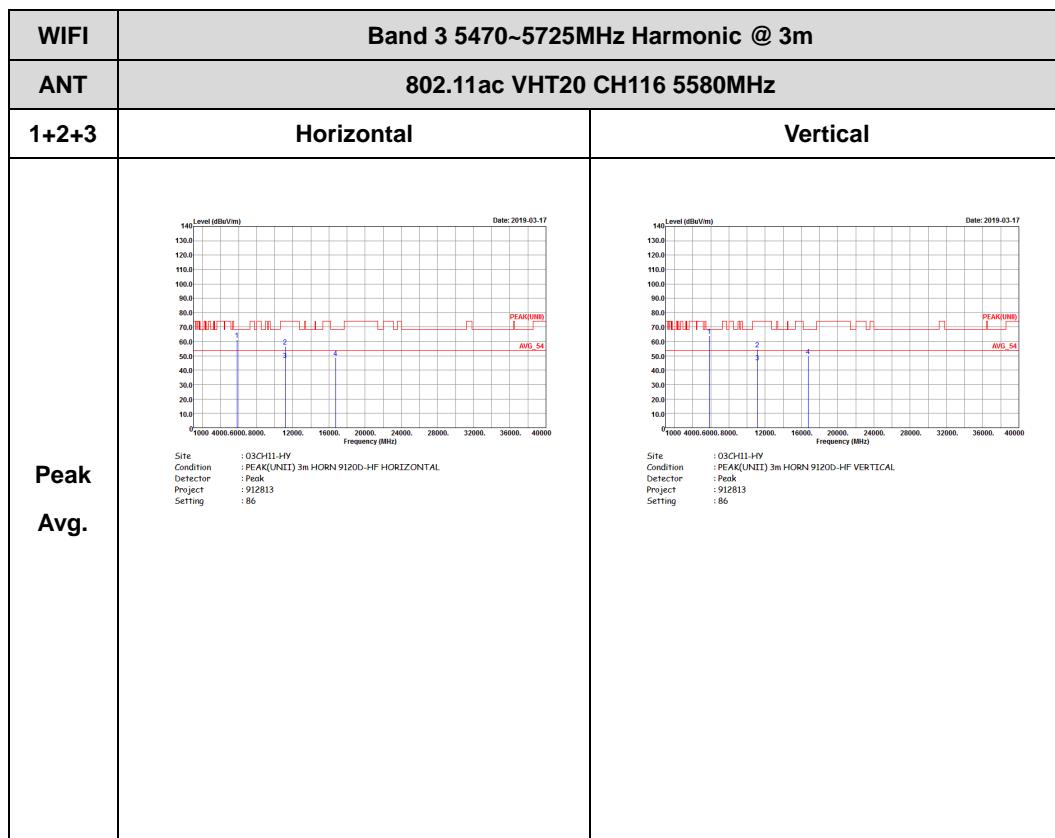
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

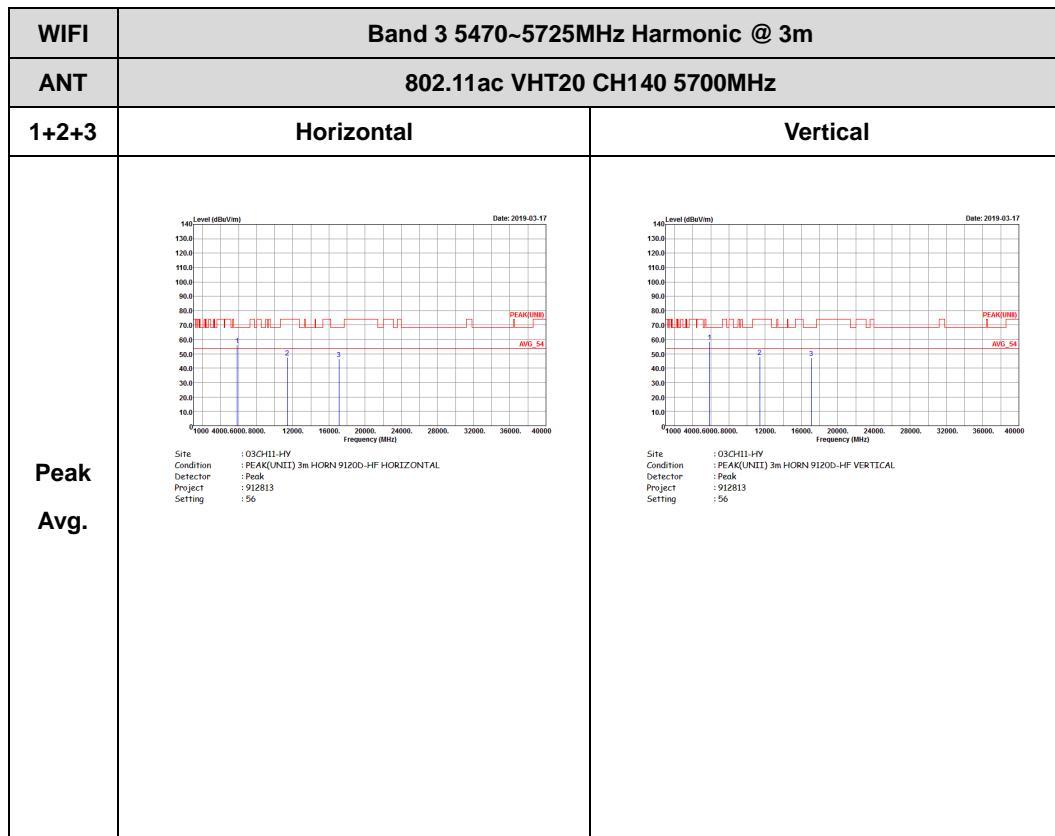
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FCC RADIO TEST REPORT

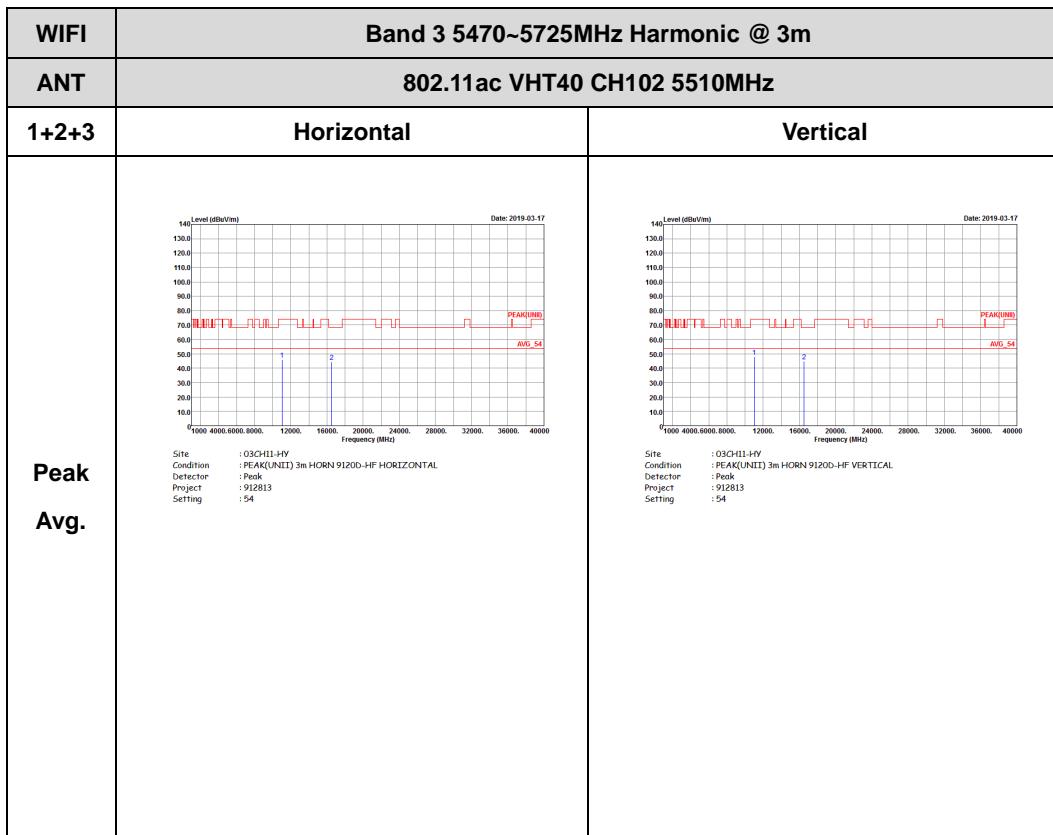
Report No. : FR912813E





Band 3 5470~5725MHz

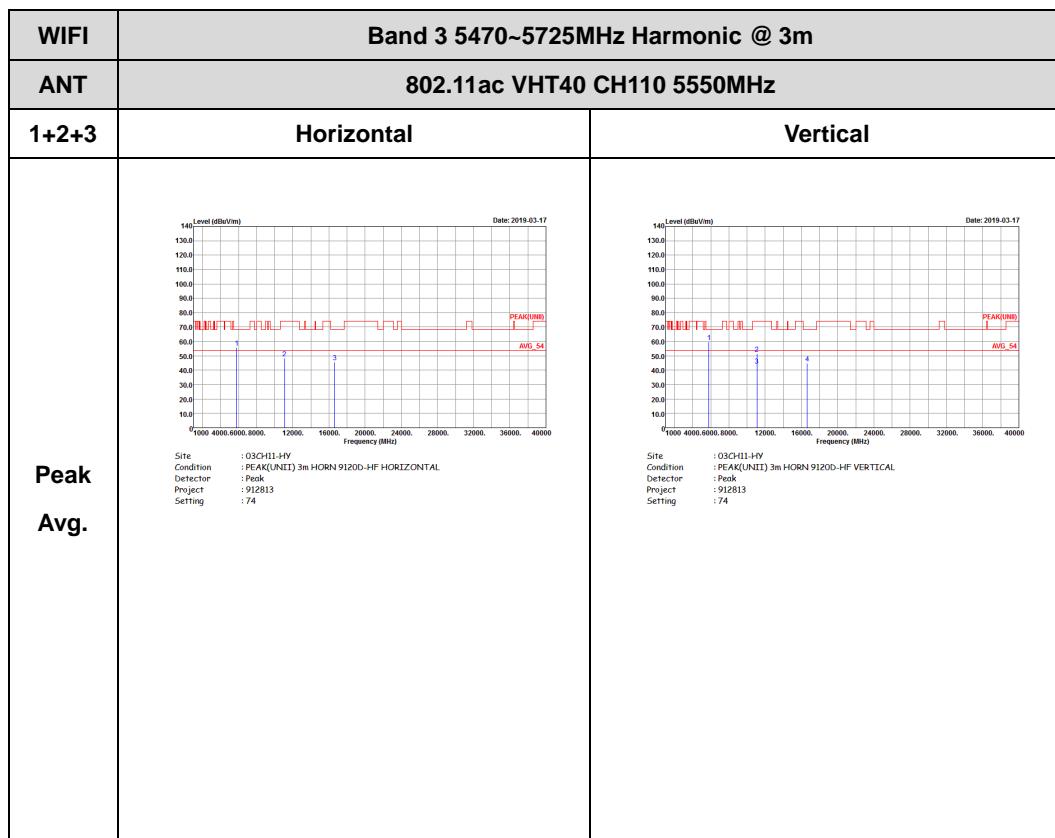
WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

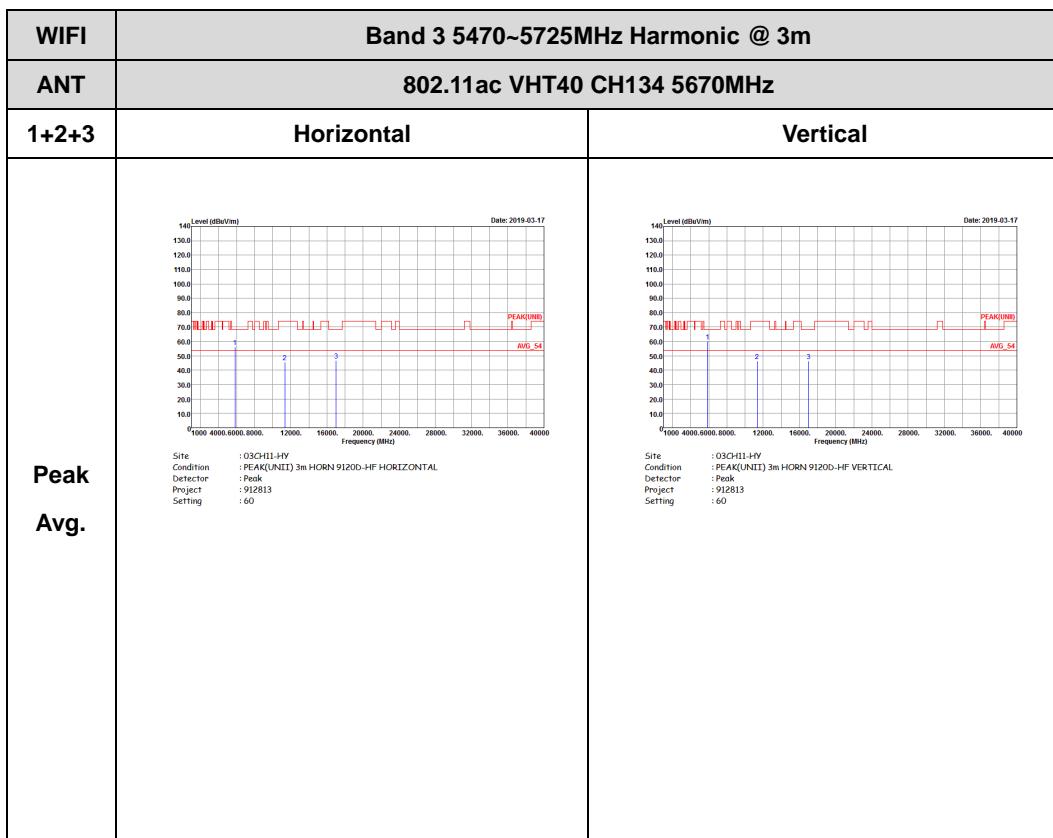
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FCC RADIO TEST REPORT

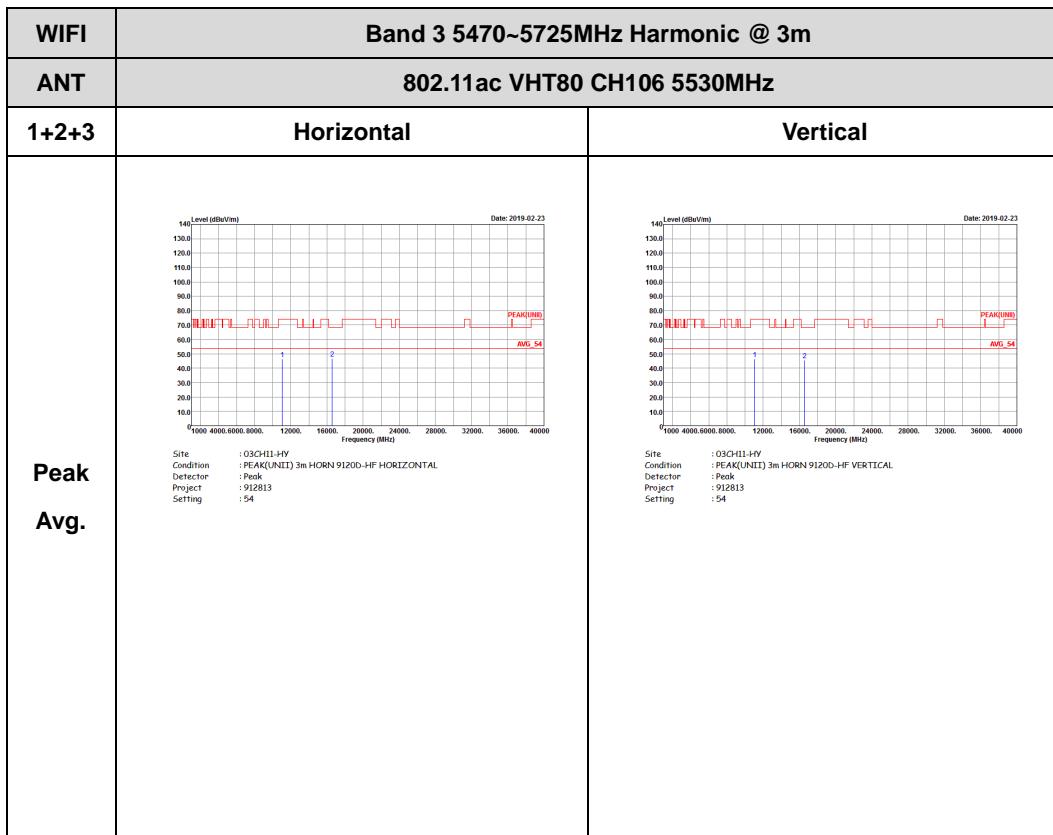
Report No. : FR912813E





Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Harmonic @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1+2+3	Horizontal	Vertical
Peak Avg.	 Site : 05CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 62	 Site : 05CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 62



Band 3 - Straddle Channel

WIFI 802.11a (Fundamental @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRAIGHT-EYES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88	Left blank

**FCC RADIO TEST REPORT**

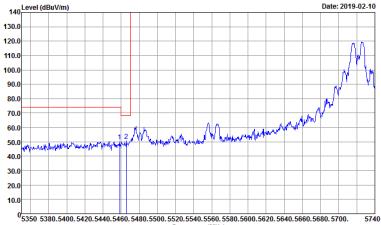
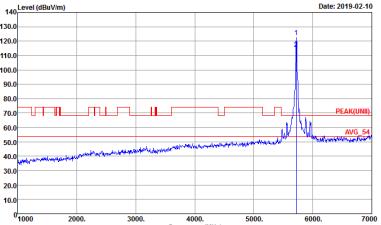
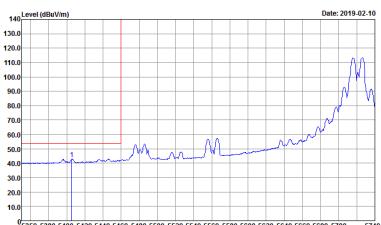
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03-H11-PV Condition : STRADDLES U-NII-1A2A 3m HORN 91200-3F HORIZONTAL Detector : BW:1000000Hz VSW:3000.000GHz SWT:Auto Project : Peak Setting : 912813 Setting : 8B</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:1000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH144Y Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 912813 Setting : 88</p>	Left blank



Band 3 – Straddle Channel

WIFI 802.11ac VHT20 (Fundamental @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz – L	
1+2+3	Horizontal	Fundamental
Peak	 Site: 03CH11-HY Condition: STR400LES U-NII-1A2/A 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88	 Site: 03CH11-HY Condition: PEAK(UNI) 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88
Avg.	 Site: 03CH11-HY Condition: U-NII-1A2/A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project: 912813 Setting: 88	Left blank



FCC RADIO TEST REPORT

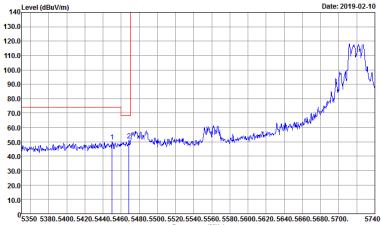
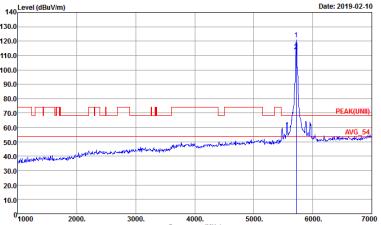
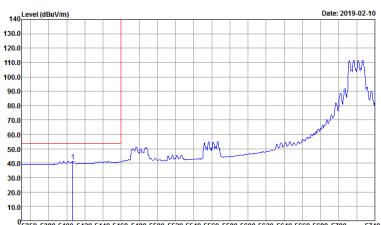
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH14-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNI) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBm/1m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03CH144Y Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 912813 Setting : 88</p>	Left blank



Band 3 – Straddle Channel

WIFI 802.11ac VHT40 (Fundamental @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site: 03CH11-HY Condition: STR400LES U-NII-1A2/A 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88	 Site: 03CH11-HY Condition: PEAK(UNI) 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 912813 Setting: 88
Avg.	 Site: 03CH11-HY Condition: U-NII-1A2/A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector: R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project: 912813 Setting: 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH14-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2+3	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



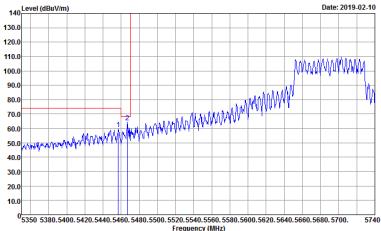
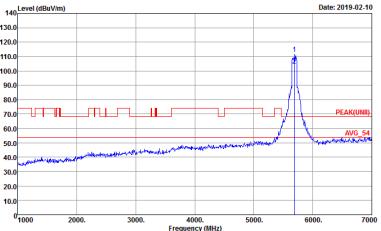
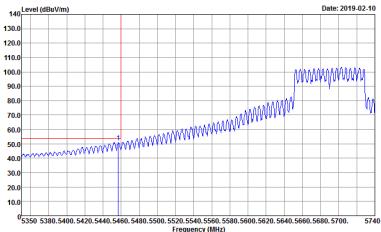
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>Site : 03CH14-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF VERTICAL. Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak Setting : 88</p>	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1+2+3	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Project : 912813 Setting : 78	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Project : Peak Setting : 78
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000Hz SWF:Auto Project : 912813 Setting : 78	Left blank



FCC RADIO TEST REPORT

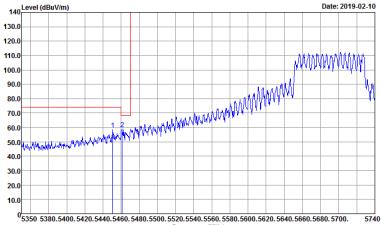
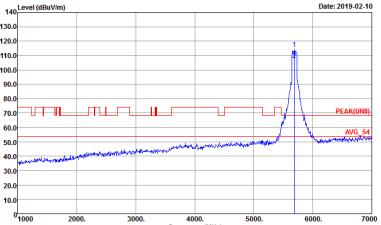
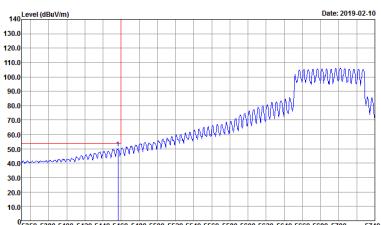
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2+3	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-10</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03CH11-PV Condition : ST94000ES U-NII-1A2A 3m HORN 91200-HF HORIZONTAL Detector : B&W:1000.000KHz V&W:3000.000KHz SWT:Auto Project : 912813 Setting : 78</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1+2+3	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 78</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 78</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 78</p>	Left blank



FCC RADIO TEST REPORT

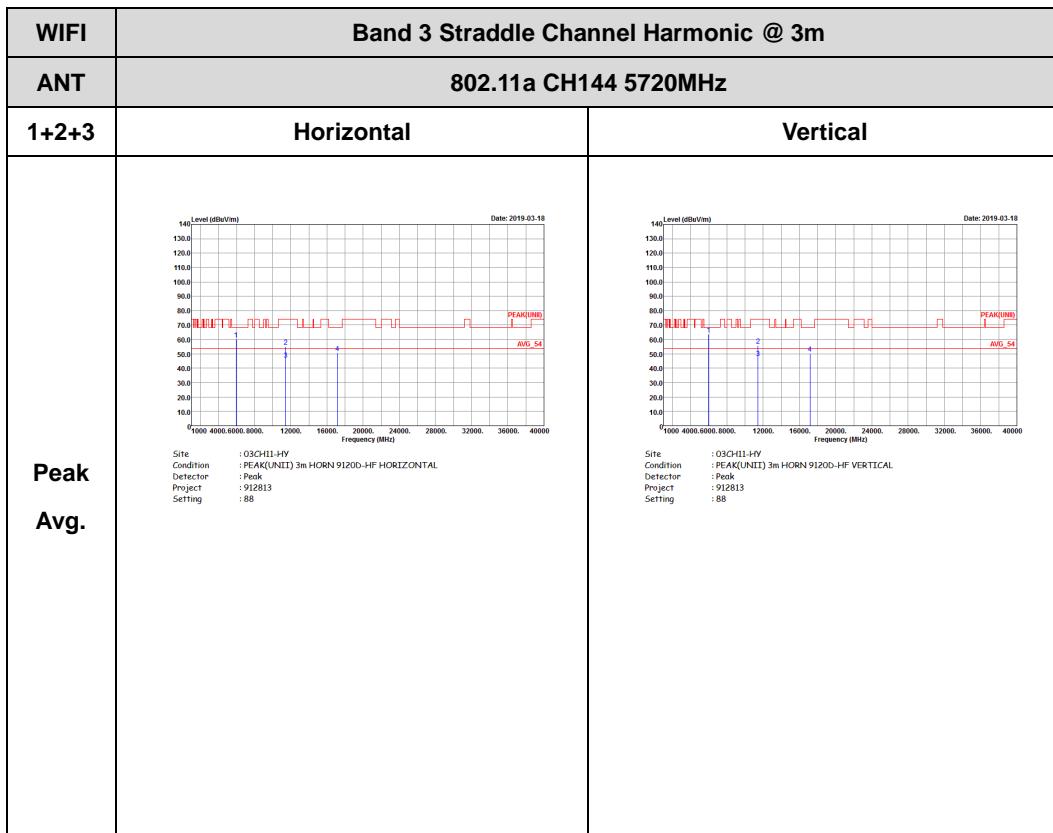
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1+2+3	Vertical	Fundamental
Peak	<p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-02-10</p> <p>Site : 03CH14-HY Condition : STRADDLES U-NII-1A2A 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak Setting : 78</p>	Left blank



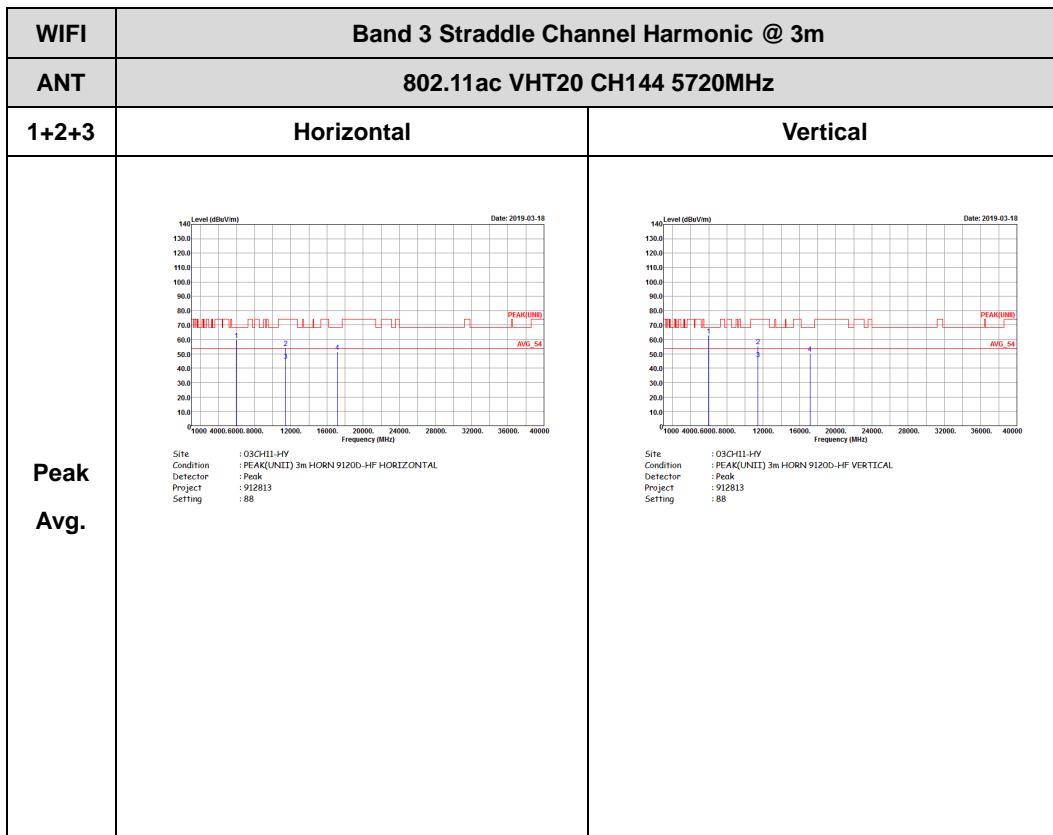
Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)



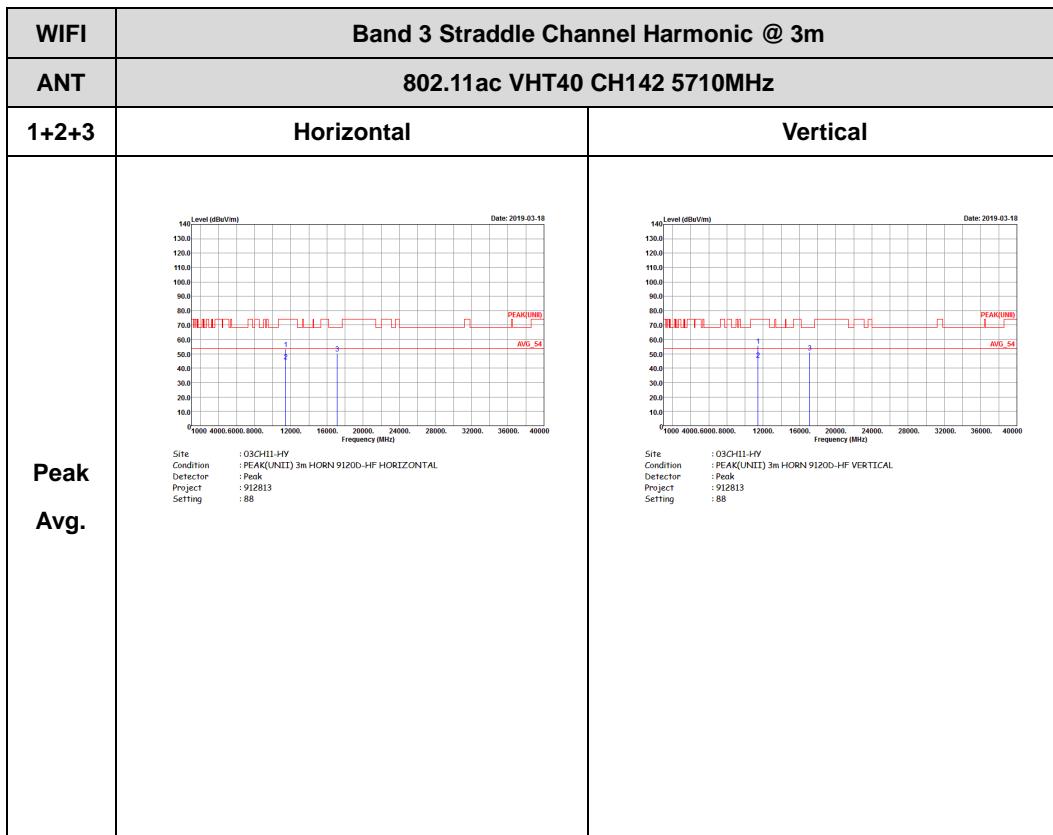


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)



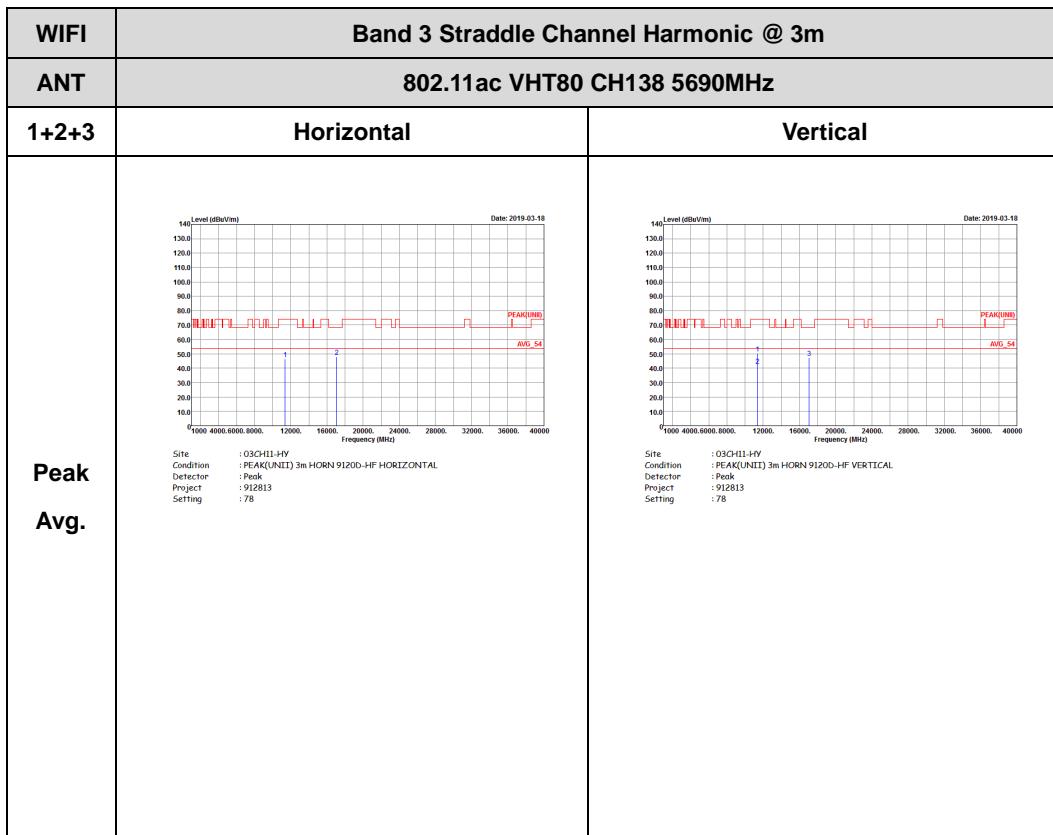


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)





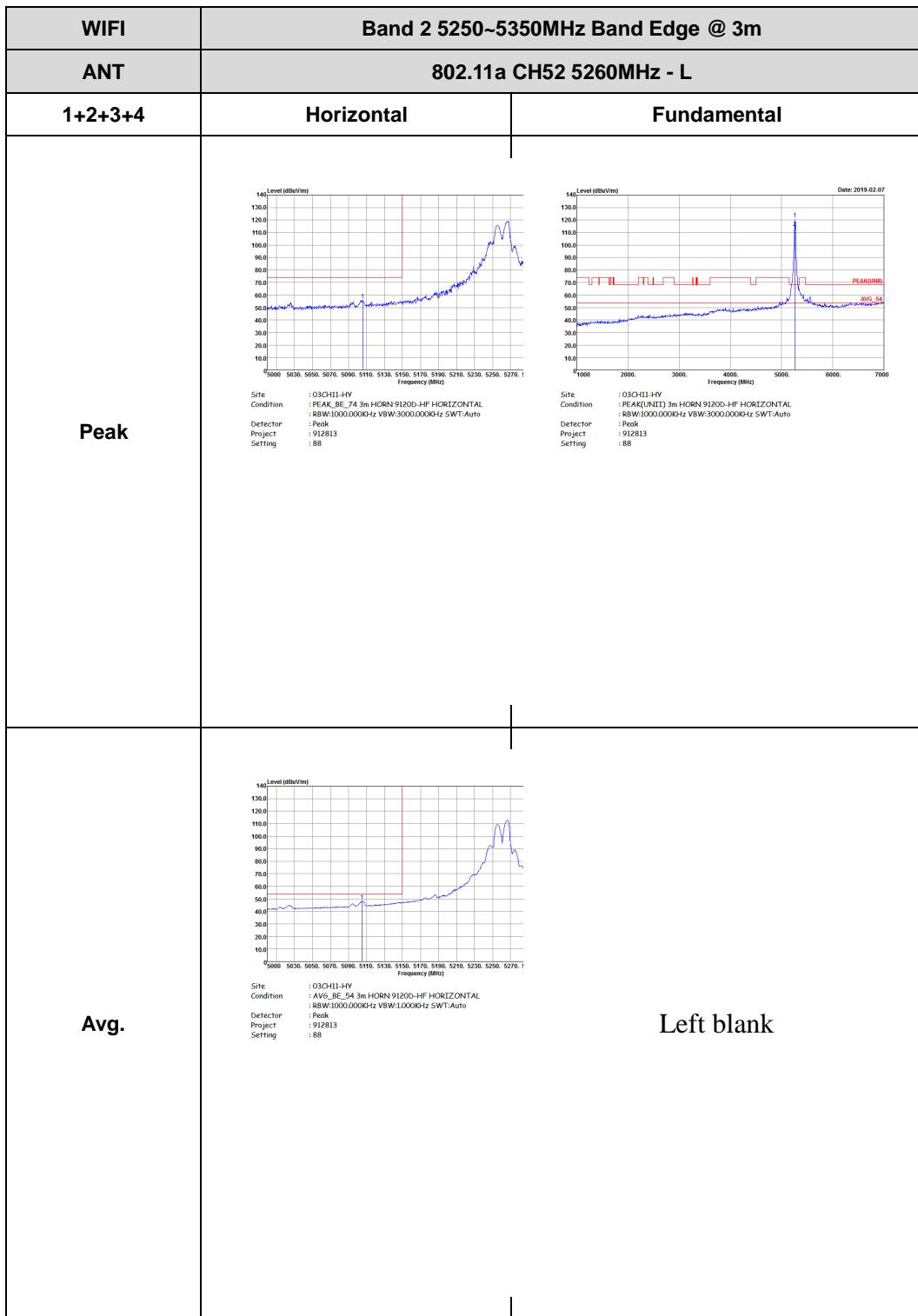
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)





FCC RADIO TEST REPORT

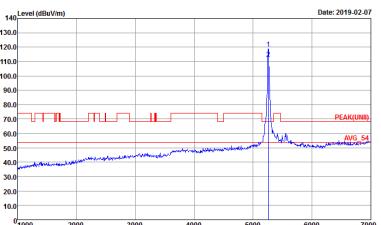
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL RBW:1000.000kHz VBW:1.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82	Left blank



FCC RADIO TEST REPORT

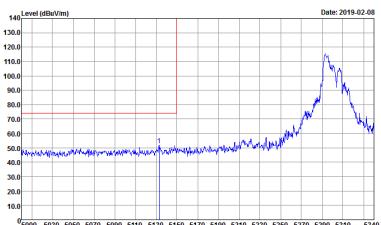
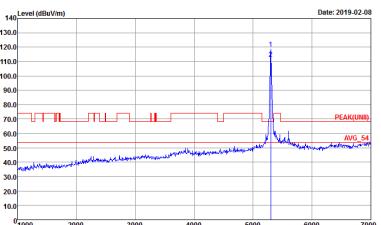
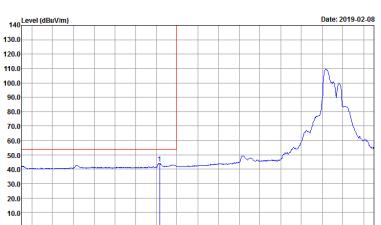
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

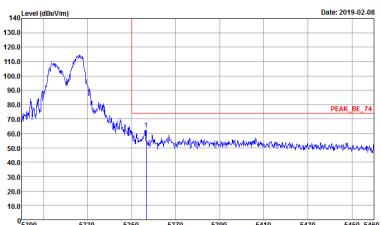
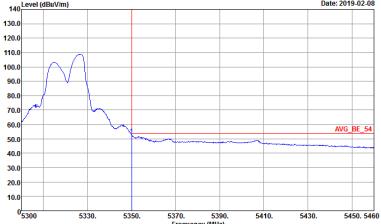
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-08</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank
Avg.	<p>Level (dBuV/m)</p> <p>Date: 2019-02-08</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

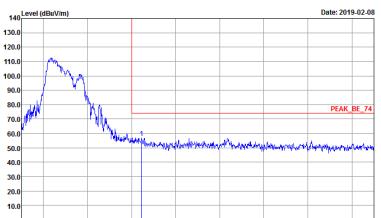
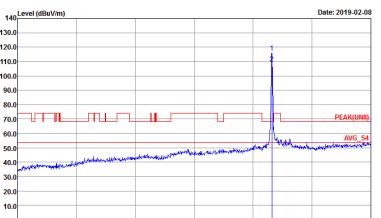
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>	 <p>Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>	Left blank



FCC RADIO TEST REPORT

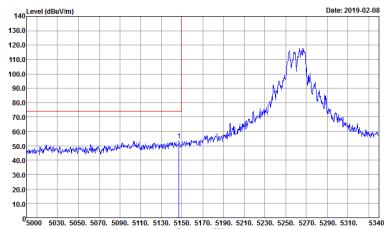
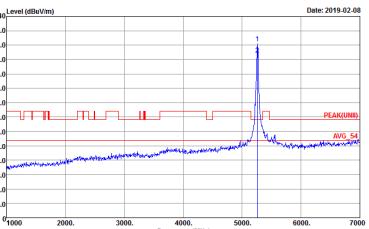
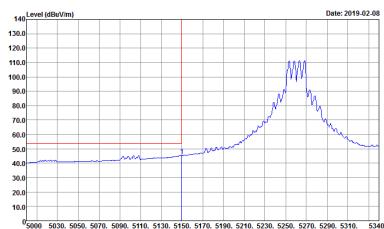
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:1.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 68</p>	Left blank



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+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

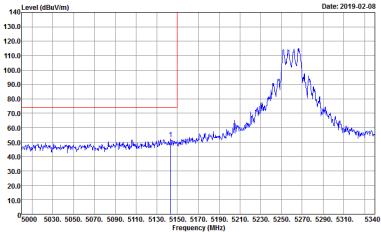
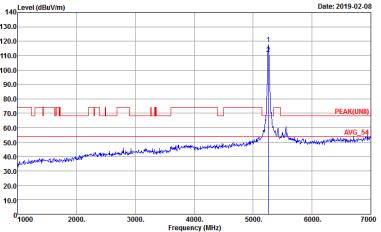
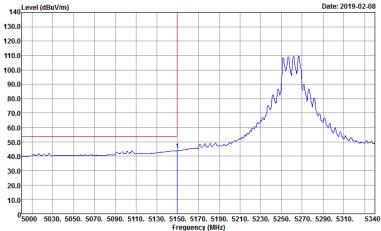
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF VERTICAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL : RBW:1000.000kHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

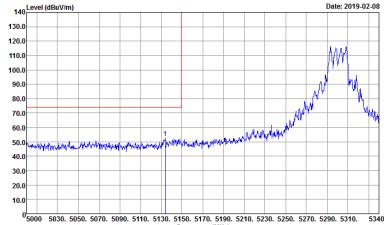
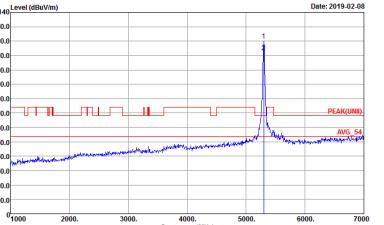
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-08</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank
Avg.	<p>Level (dBuV/m)</p> <p>Date: 2019-02-08</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH1-HF Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82	 Site : 03CH1-HF Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:0.01000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82	Left blank



FCC RADIO TEST REPORT

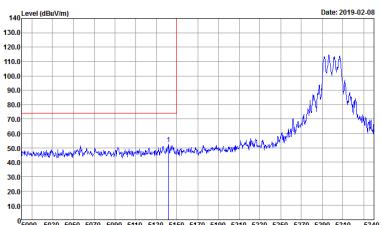
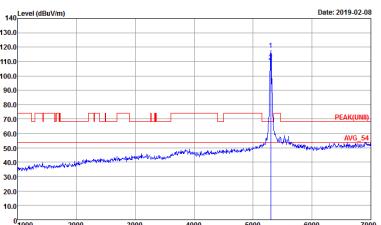
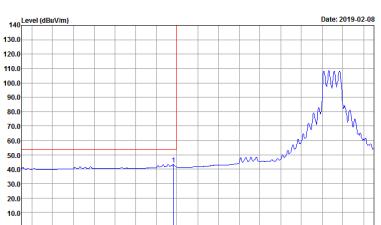
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

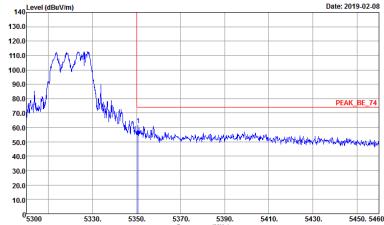
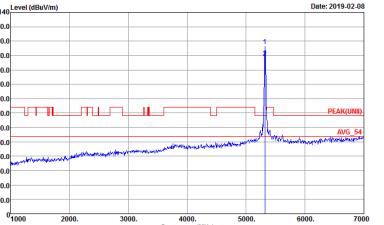
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82	Left blank



FCC RADIO TEST REPORT

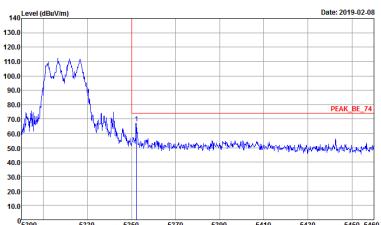
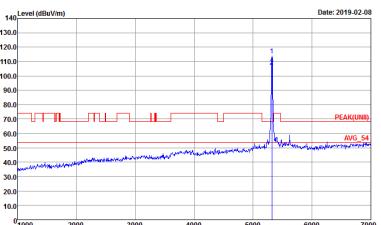
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000Hz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000Hz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 64
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Condition : R8W:1000.000Hz VBW:0.0100Hz SWT:Auto Detector : Peak Project : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

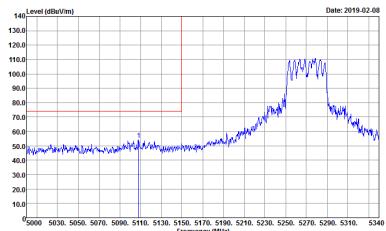
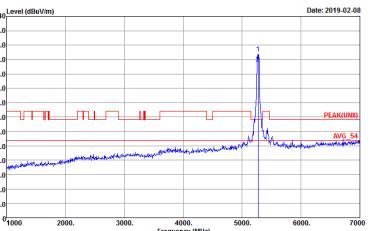
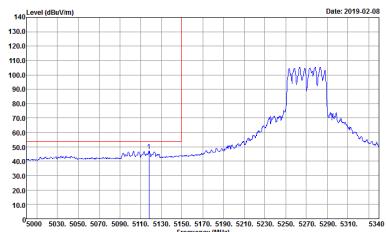
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) from 5300 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5320 MHz.</p> <p>Site Condition : 03CH11-HY Detector : PEAK Project : 912813 Setting : 64</p>  <p>Level (dBuV/m) vs Frequency (MHz) from 1600 to 7000. A sharp peak is labeled PEAK(FUND) at approximately 5320 MHz.</p> <p>Site Condition : 03CH11-HY Detector : PEAK(UNIT) Project : 912813 Setting : 64</p>	 <p>Level (dBuV/m) vs Frequency (MHz) from 5300 to 5460. A broad average level is labeled AVG_BE_54.</p> <p>Site Condition : 03CH11-HY Detector : AVG Project : 912813 Setting : 64</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) from 5300 to 5460. A broad average level is labeled AVG(FUND).</p> <p>Site Condition : 03CH11-HY Detector : AVG(FUND) Project : 912813 Setting : 64</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+3	Horizontal	Fundamental
+4		
Peak	 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 64	 Site : 03CH1-HY Condition : PEAK(UNI) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 64
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

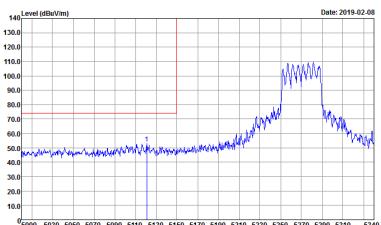
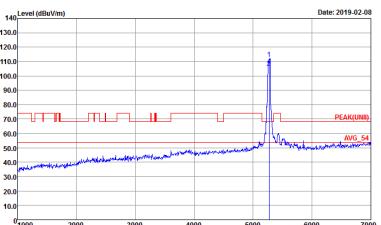
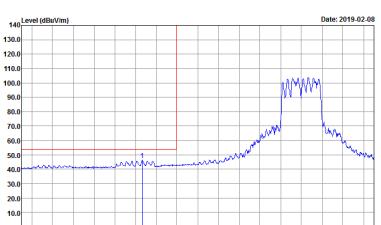
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 : 64	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 : 64	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 64</p>	 <p>Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 64</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 64</p>	Left blank



FCC RADIO TEST REPORT

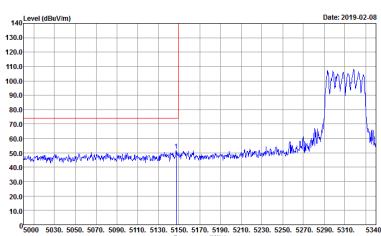
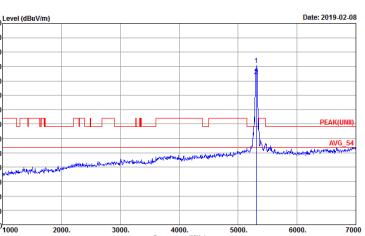
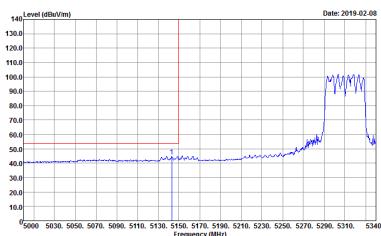
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 : 64	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 : 64	Left blank



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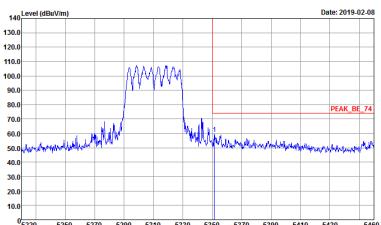
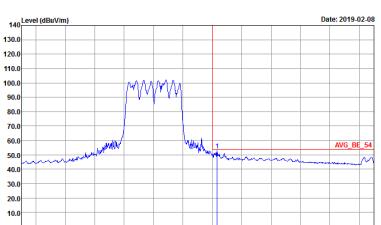
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL : RBW:1000.000Hz VBW:3.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 48	 Site : 03CH1-HY Condition : PEAK(BE) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000Hz VBW:3.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 48
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF HORIZONTAL : RBW:1000.000Hz VBW:3.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 48	Left blank



FCC RADIO TEST REPORT

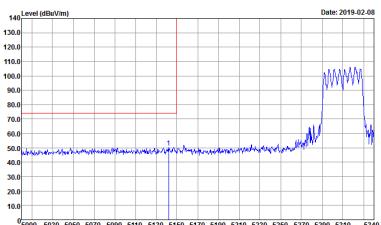
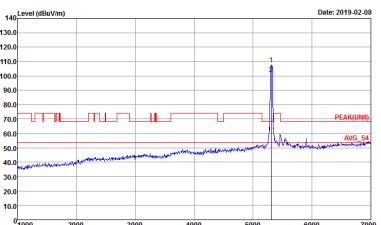
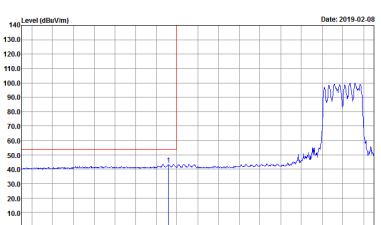
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak Setting : 912813 Setting : 48</p>	Left blank



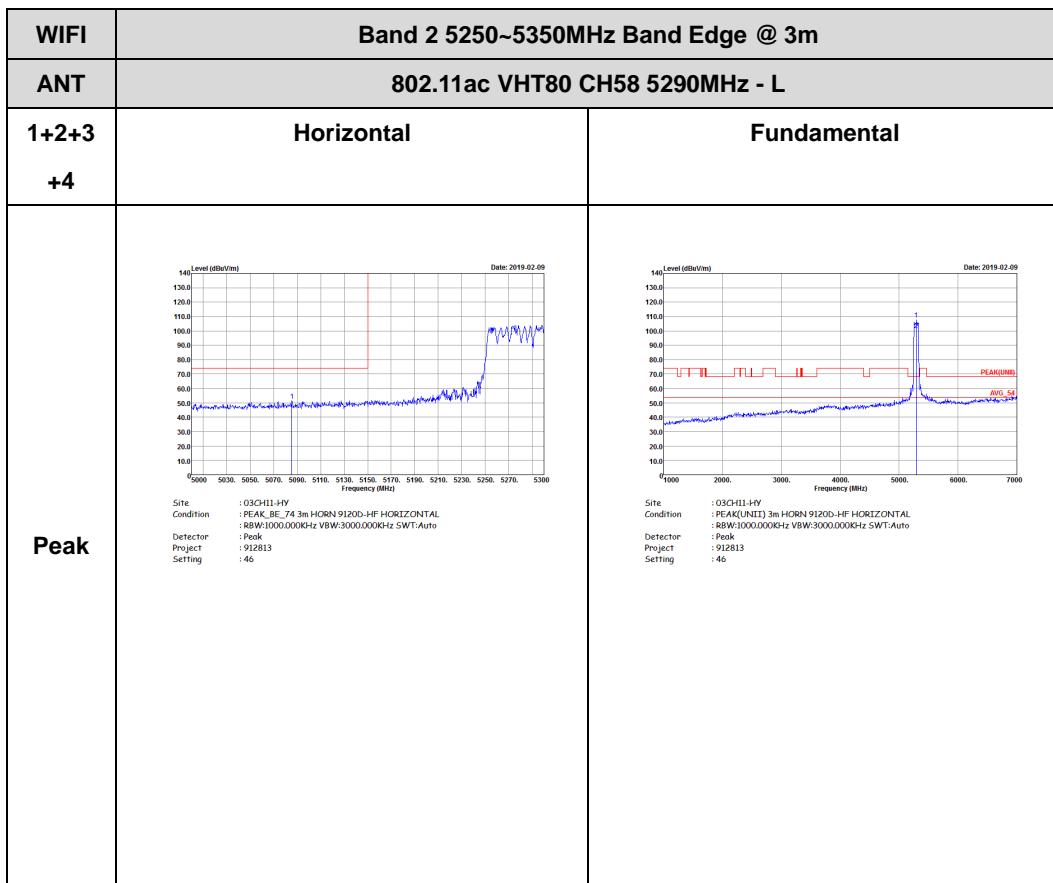
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 :48	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 :48	Left blank



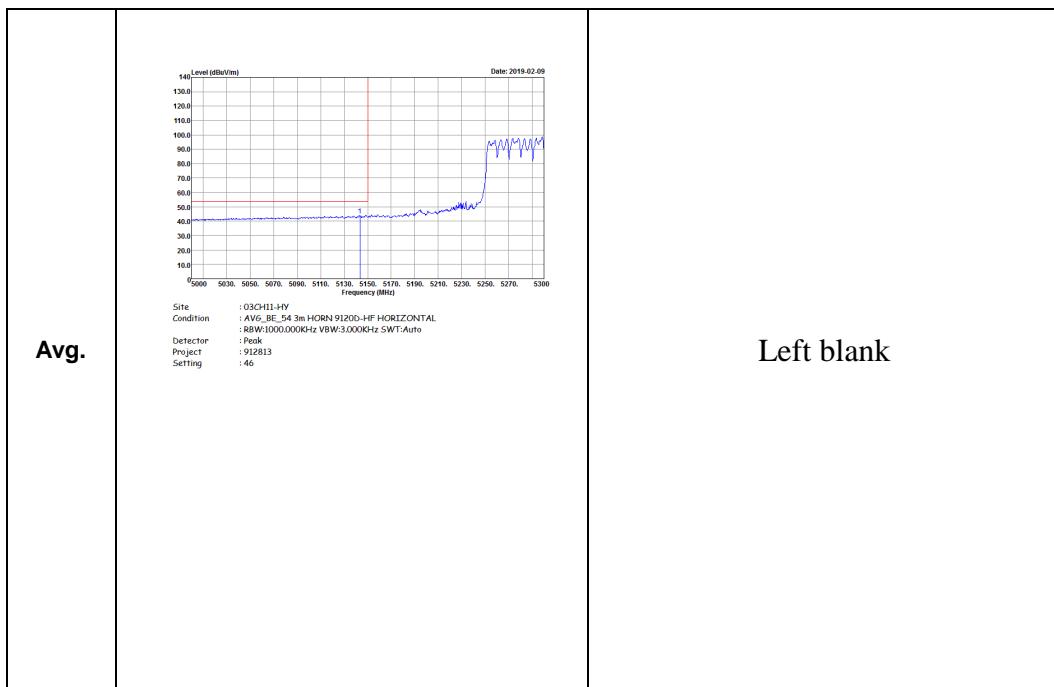
Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

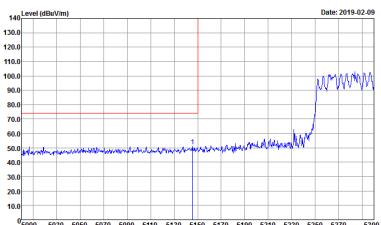
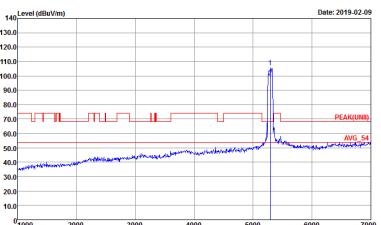
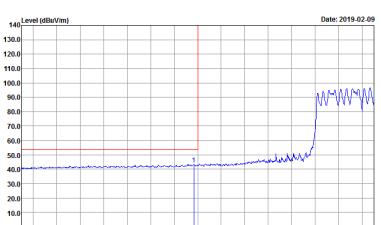
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-09</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 46</p>	Left blank
Avg.	<p>Level (dBuV/m)</p> <p>Date: 2019-02-09</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : Peak Setting : 912813 Setting : 46</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 46</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 46</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : 912813 Setting : 46</p>	Left blank



FCC RADIO TEST REPORT

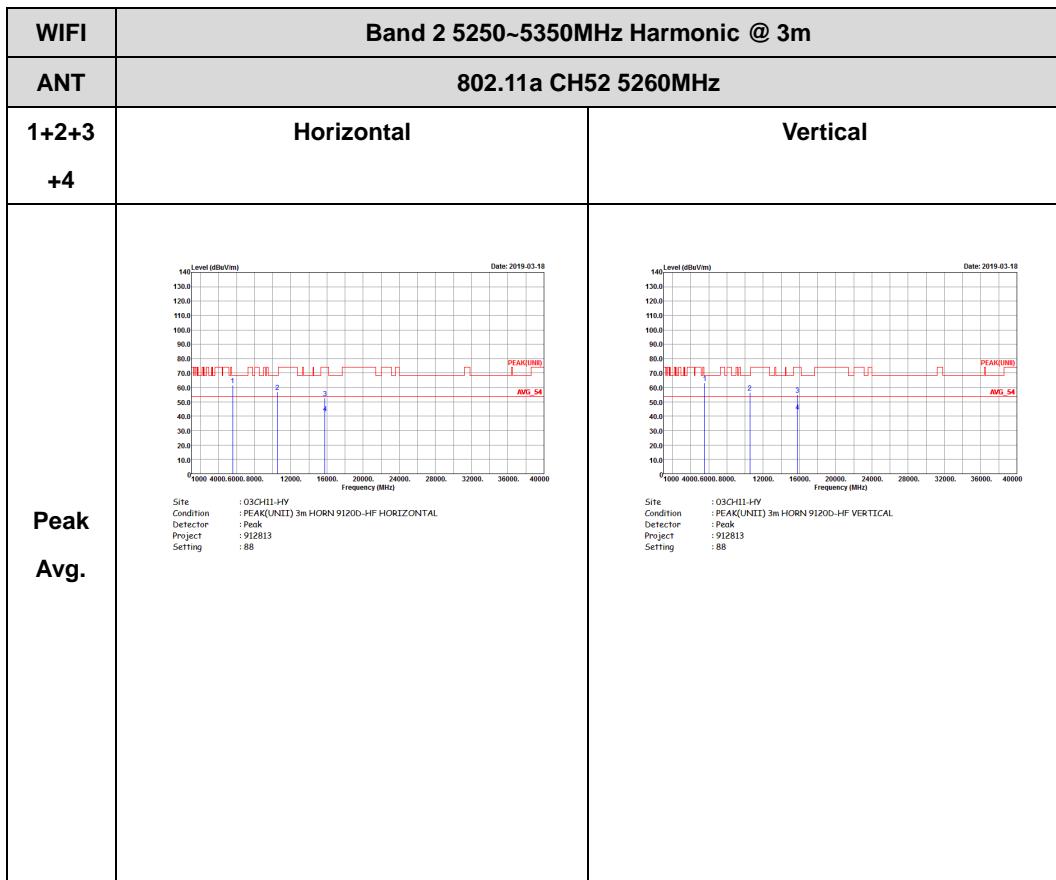
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 :46	Left blank
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 :46	Left blank



Band 2 - 5250~5350MHz

WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH60 5300MHz	
1+2+3 +4	Horizontal	Vertical
Peak Avg.	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 82	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 82



FCC RADIO TEST REPORT

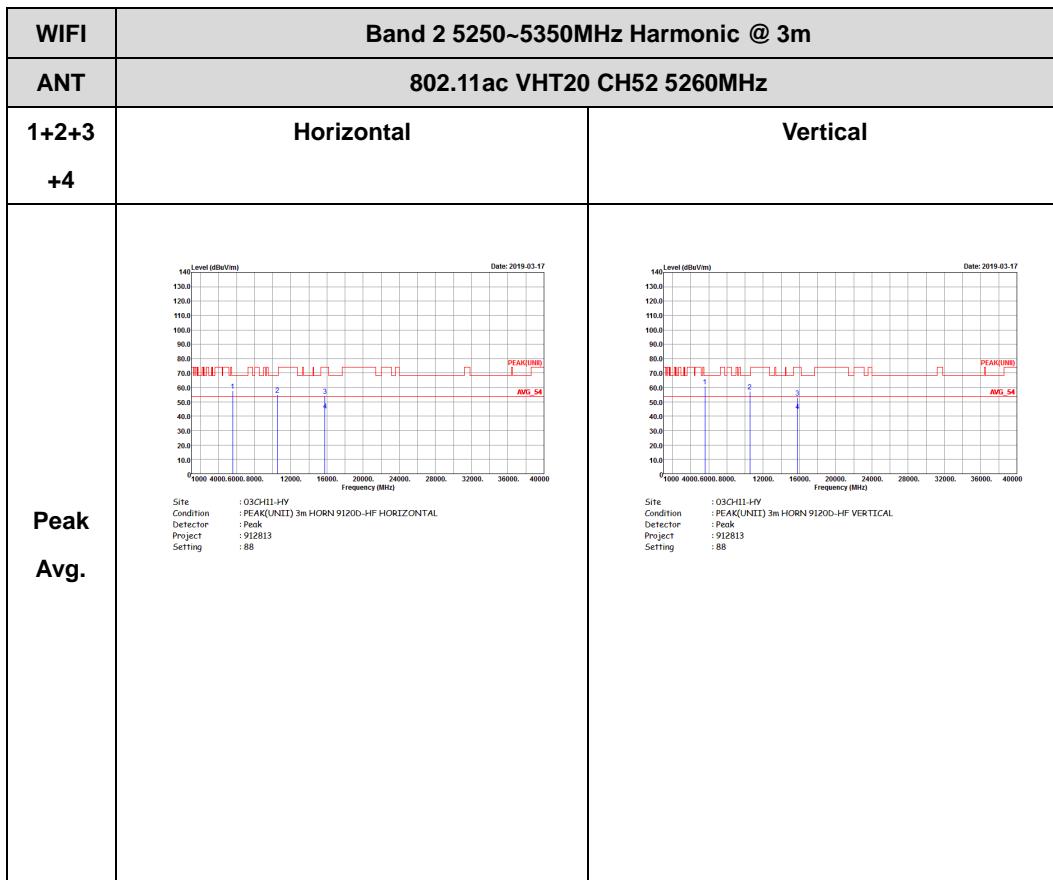
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH64 5320MHz	
1+2+3 +4	Horizontal	Vertical
Peak Avg.	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 68	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 68



Band 2 5250~5350MHz

WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz	
1+2+3 +4	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 82</p>	 <p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 82</p>



FCC RADIO TEST REPORT

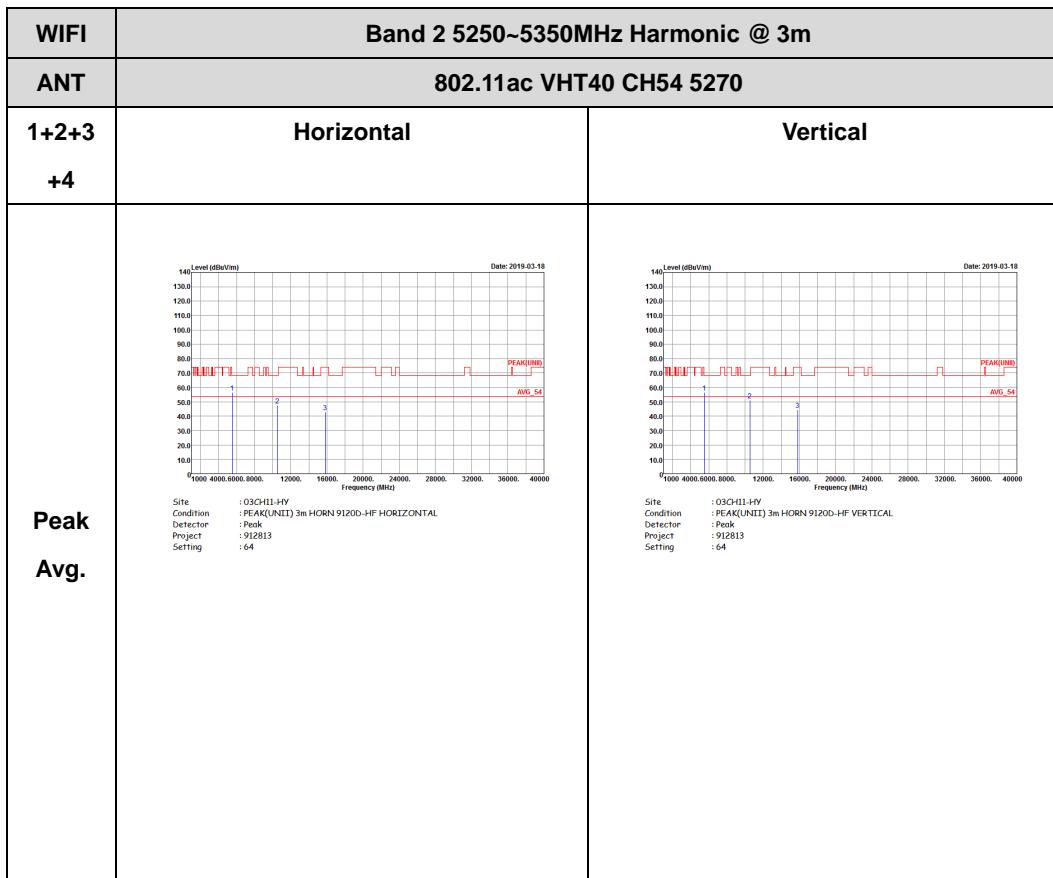
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2+3 +4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 64</p>	<p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 64</p>



Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

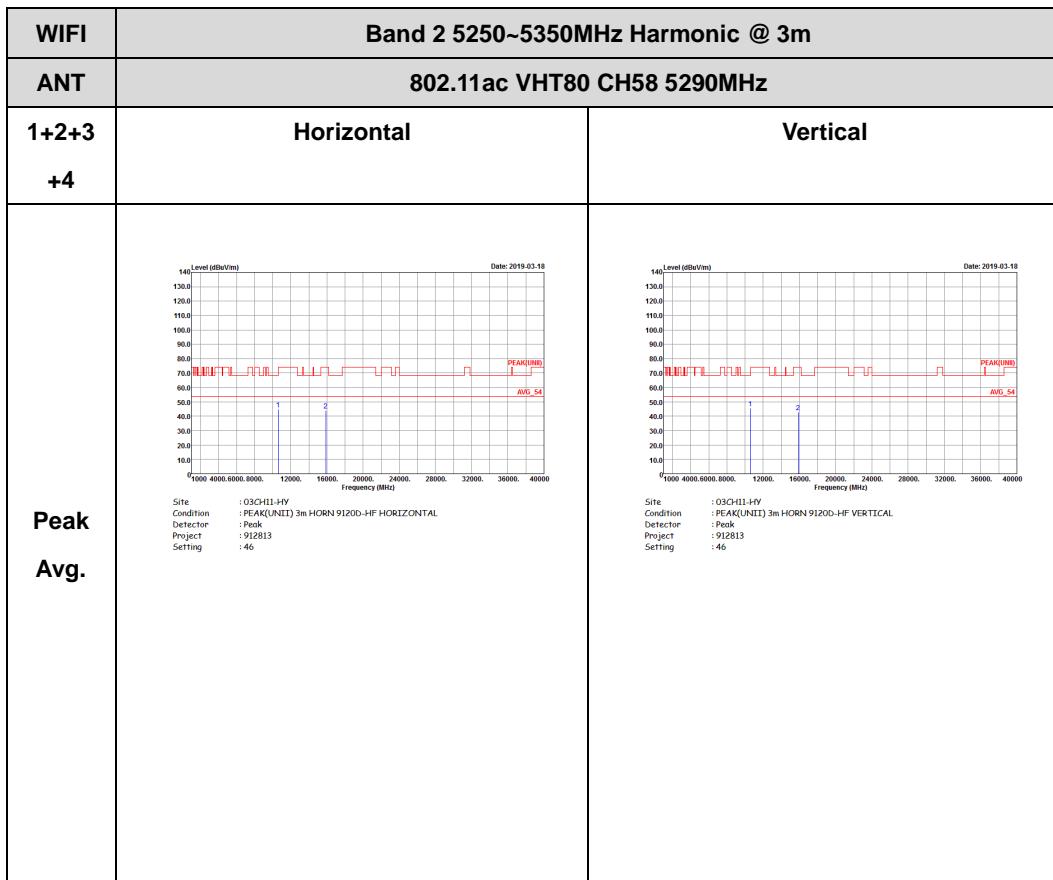
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH62 5310	
1+2+3 +4	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 48</p>	<p>Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 48</p>



Band 2 5250~5350MHz

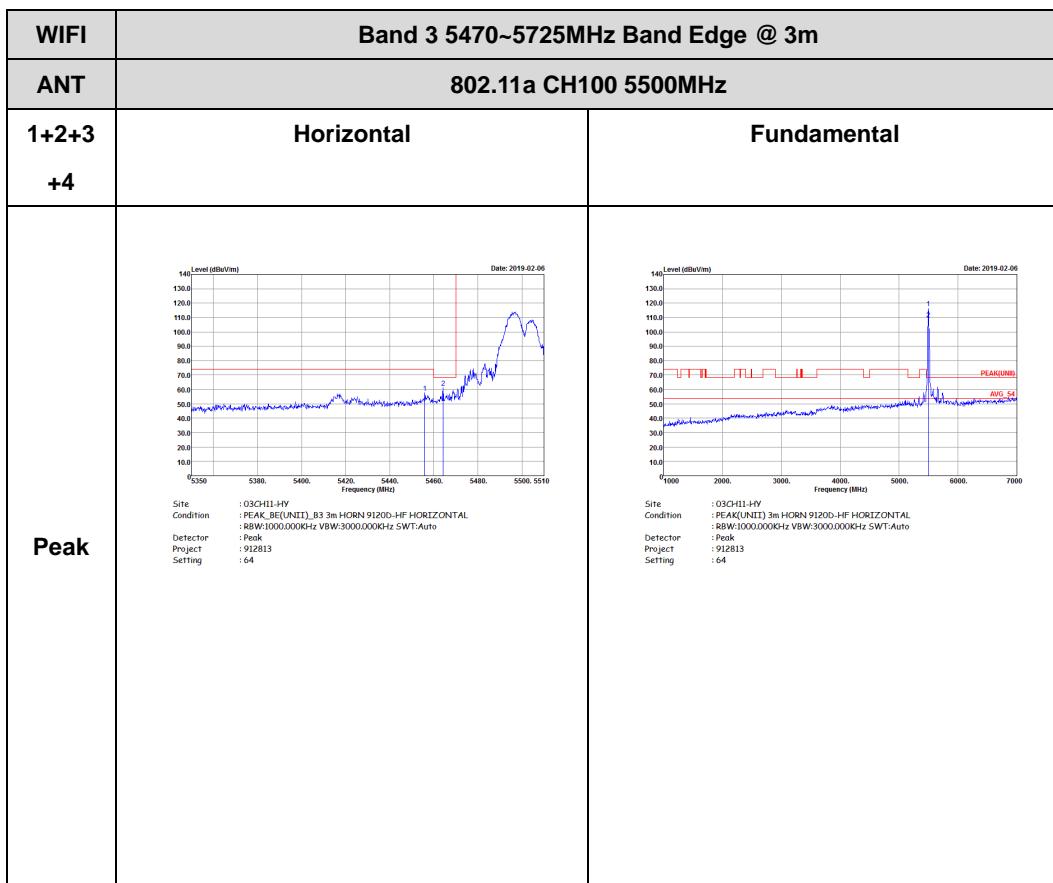
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Band 3 - 5470~5725MHz

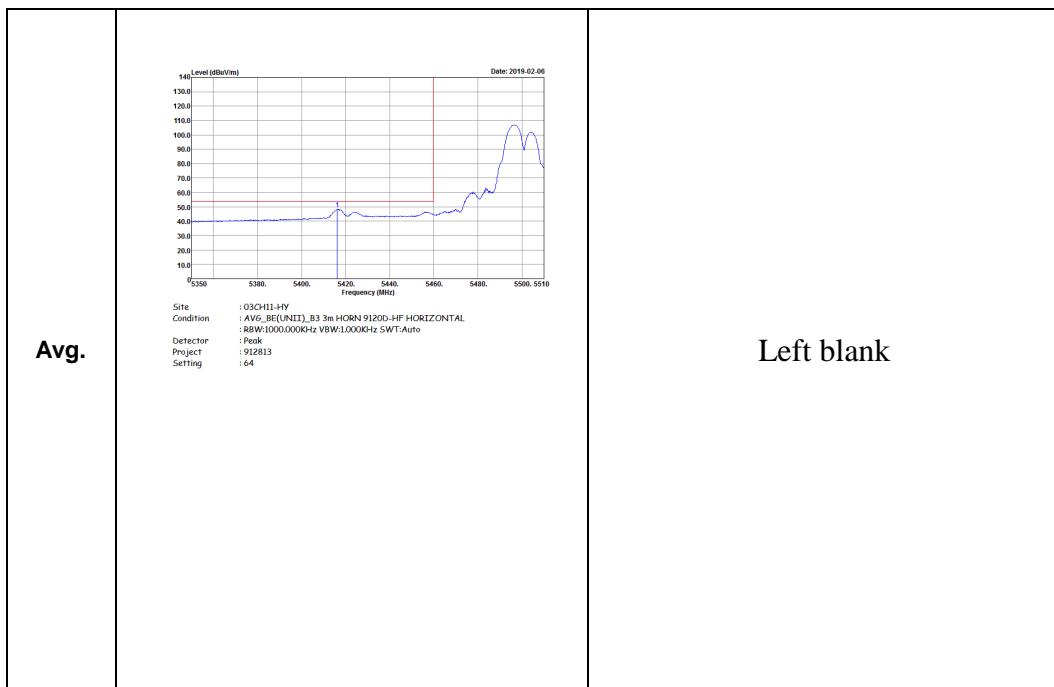
WIFI 802.11a (Band Edge @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

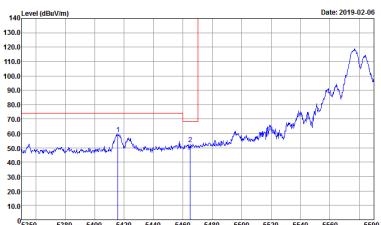
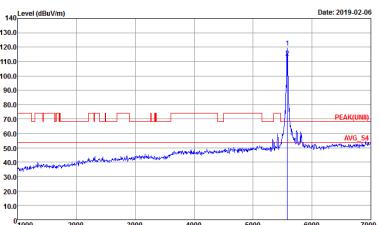
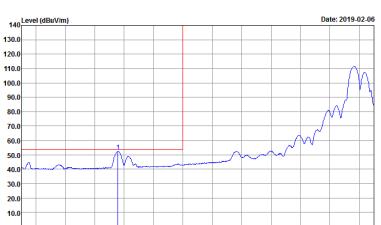
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK(BE(UNIT))_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	 Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64
Avg.	 Site : 03CH11-HY Condition : AVG(BE(UNIT))_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:10000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 64	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)), B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 86</p>	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 86</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG(BE(UNIT)), B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 912813 Setting : 86</p>	Left blank



FCC RADIO TEST REPORT

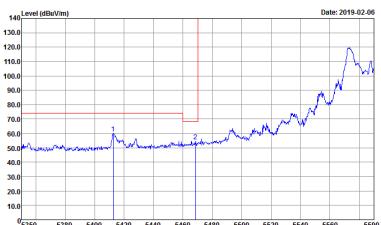
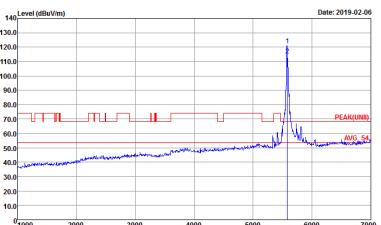
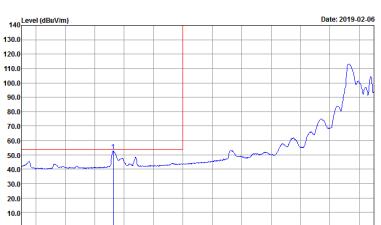
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019.02.06</p> <p>Site : 03CH11-HY Condition : PEAK_BEG(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Date : 2019.02.06</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 86</p>	 <p>Site : 03CH11-HY Condition : PEAK(U)UNIT, 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 86</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000kHz VBW:10000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 86</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019.03.19</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BEF(UNIT)_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

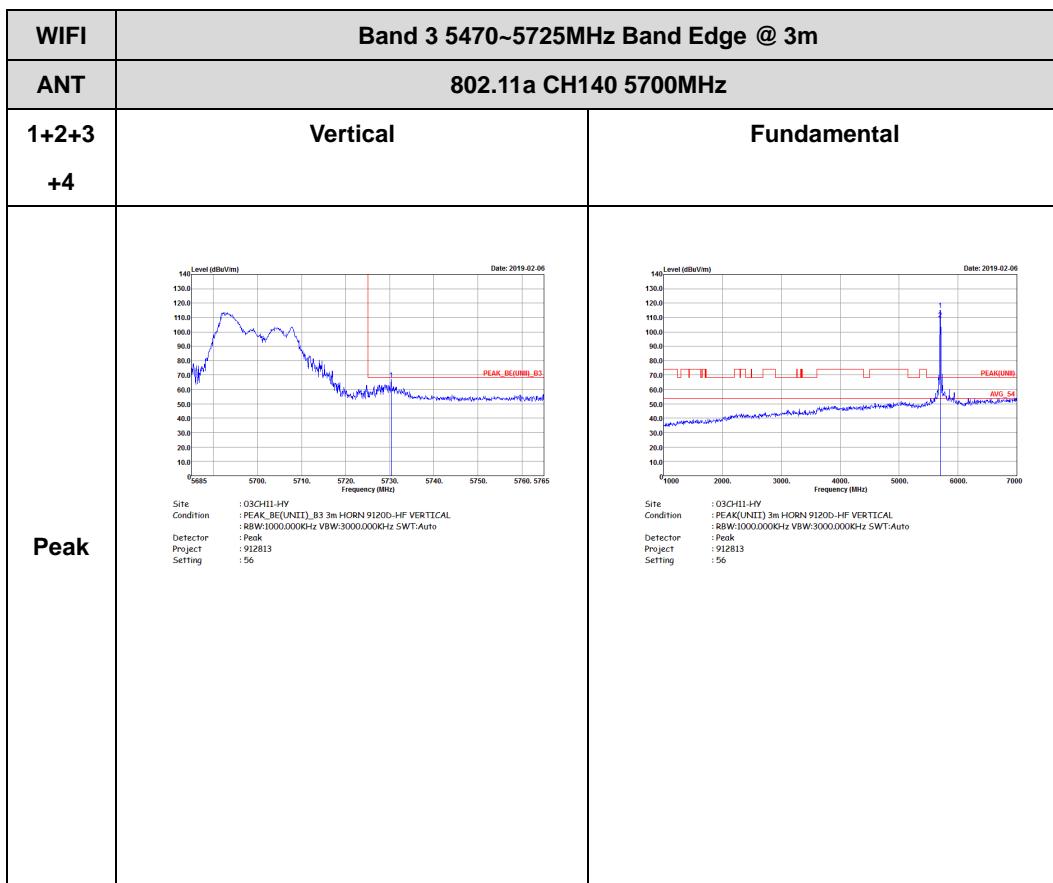
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+2+3 +4	Horizontal	Fundamental
Peak	A spectral plot titled "Level (dBuV/m)" versus "Frequency (MHz)". The x-axis ranges from 5685 to 5765 MHz with major ticks every 20 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m with major ticks every 10.0 dB. A blue line shows a noisy signal with several peaks. A prominent peak is highlighted with a red vertical line at approximately 5711 MHz, labeled "PEAK_BE(B3)". Other smaller peaks are visible around 5700 MHz and 5720 MHz. Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 26	A spectral plot titled "Level (dBuV/m)" versus "Frequency (MHz)". The x-axis ranges from 1600 to 7000 MHz with major ticks every 1000 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m with major ticks every 10.0 dB. A blue line shows a noisy signal with several peaks. A prominent peak is highlighted with a red vertical line at approximately 5711 MHz, labeled "PEAK(B3)". Other smaller peaks are visible around 2000 MHz, 3000 MHz, and 4000 MHz. Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 912813 Setting : 26



FCC RADIO TEST REPORT

Report No. : FR912813E





Band 3 5470~5725MHz

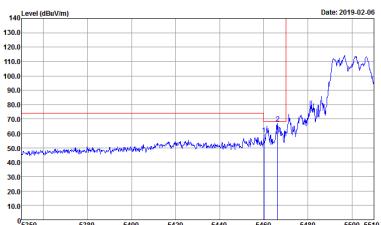
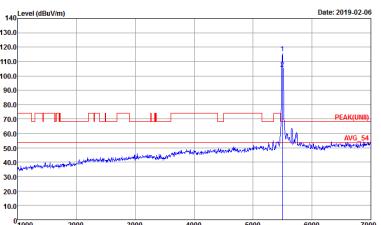
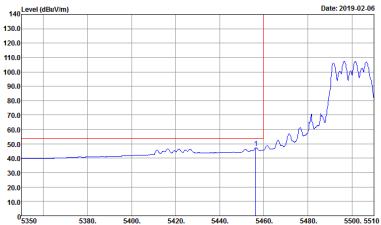
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 66	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 66
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 66	Left blank



FCC RADIO TEST REPORT

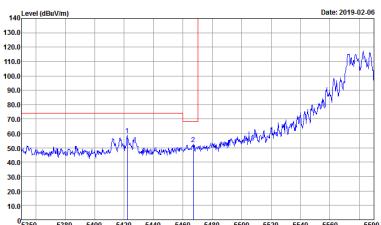
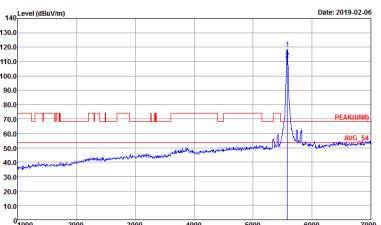
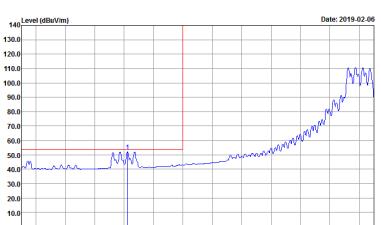
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)), B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG(BE(UNIT)), B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

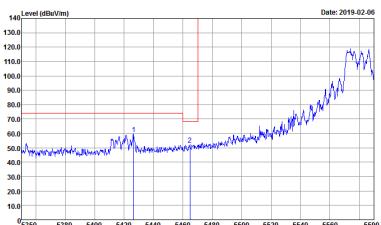
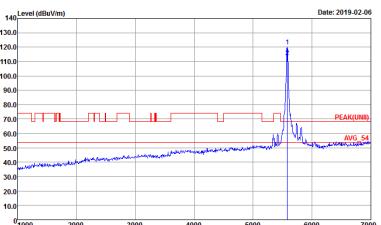
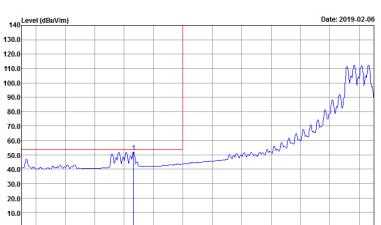
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019.02.06</p> <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)), B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG(BE(UNIT)), B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

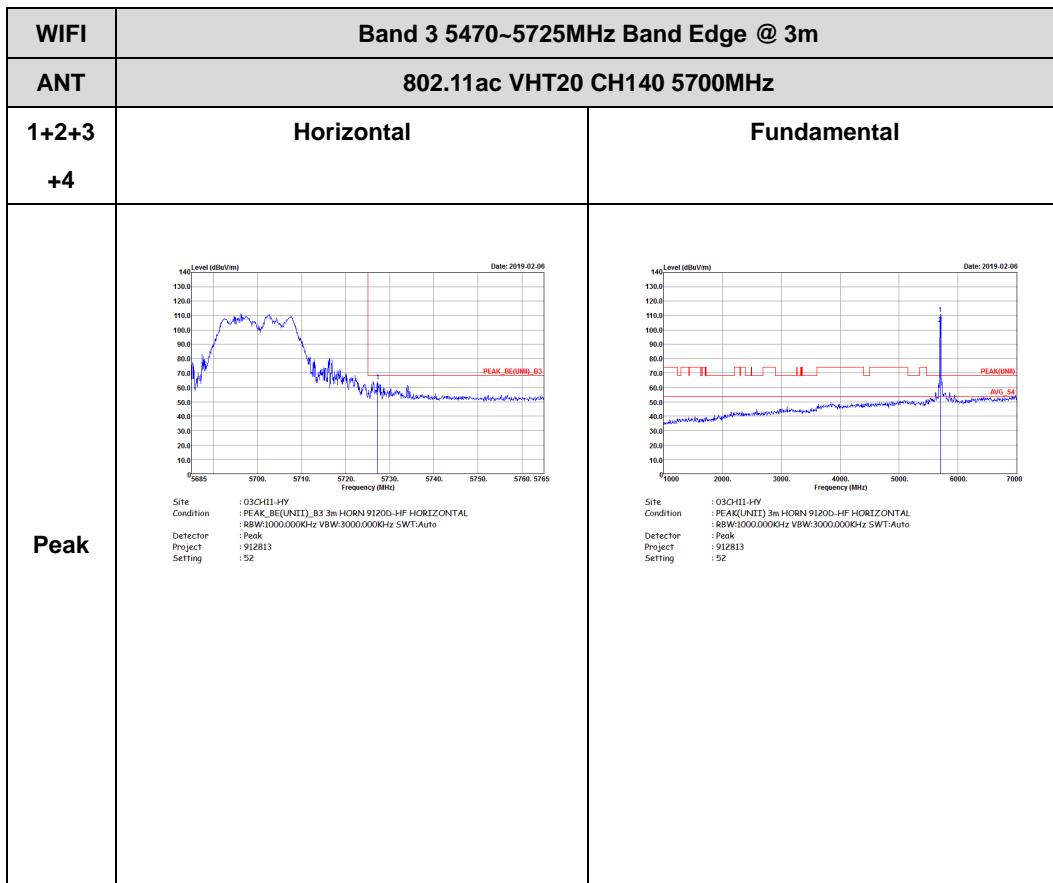
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

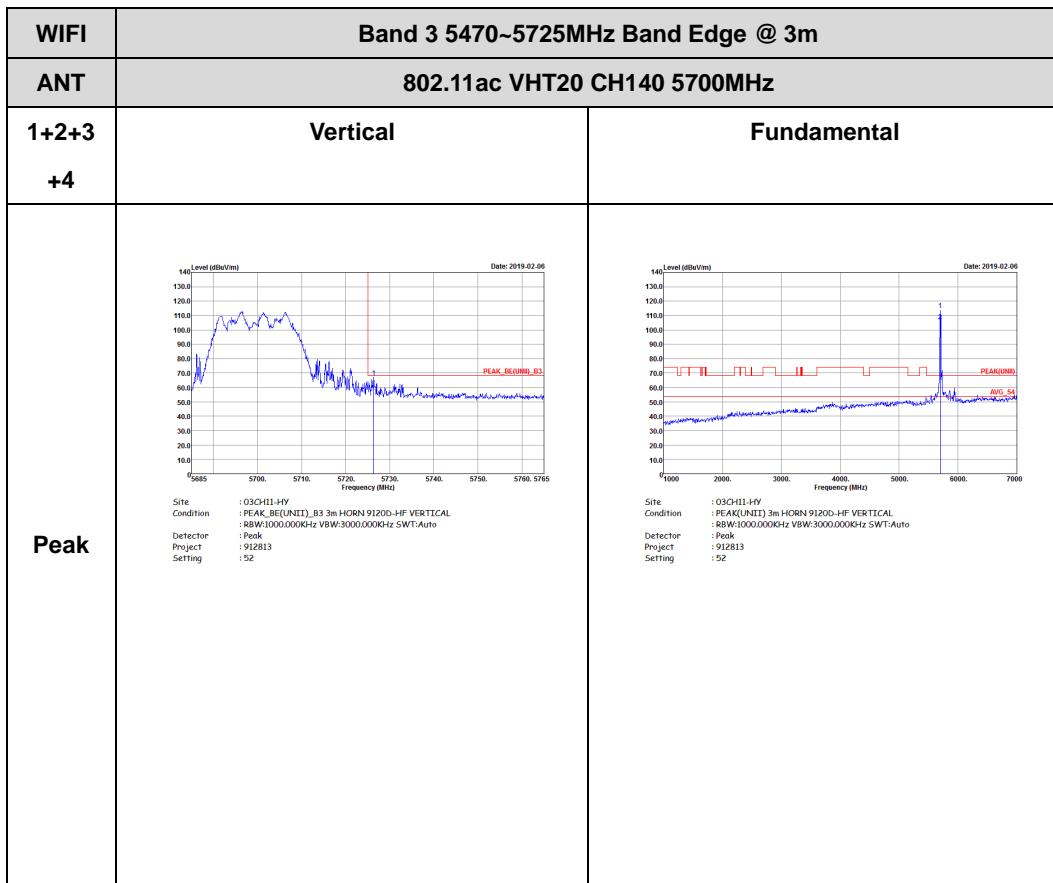
Report No. : FR912813E





FCC RADIO TEST REPORT

Report No. : FR912813E





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+3 +4	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 56	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 56
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 56	Left blank

**FCC RADIO TEST REPORT**

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019.02.06</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BEF(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 25</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 56	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 56
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 56	Left blank



FCC RADIO TEST REPORT

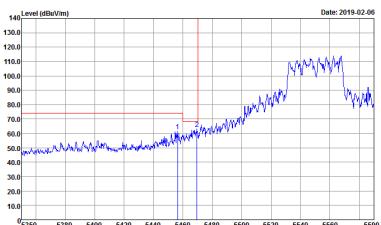
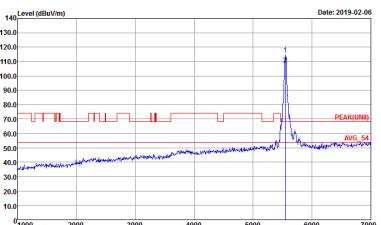
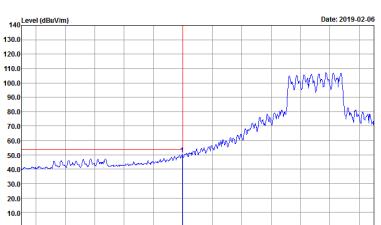
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2+3 +4	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019.02.06</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HY Condition : PEAK_BEC(UNIT)_B3 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Scale : 15dB</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2+3 +4	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Date: 2019-02-06</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580</p> <p>Site : 03CH11-HY Condition : PEAK_BEF(UNIT)_B3 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>	 <p>Level (dBuV/m)</p> <p>Date: 2019-02-06</p> <p>1000 2000 3000 4000 5000 6000 7000</p> <p>Site : 03CH11-HY Condition : PEAK(BEFORE) 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>
Avg.	 <p>Level (dBuV/m)</p> <p>Date: 2019-02-06</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580</p> <p>Site : 03CH11-HY Condition : AVG_BEF(UNIT)_B3 3m HORN 91200-HF HORIZONTAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 74</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2+3 +4	Horizontal	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 774</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - L	
1+2+3 +4	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK(BE(UNIT)), B3 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 74	 Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 74
Avg.	 Site : 03CH11-HY Condition : AVG(BE(UNIT)), B3 3m HORN 91200-HF VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 912813 Setting : 74	Left blank