



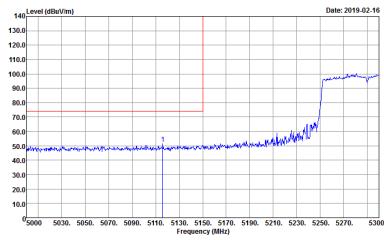
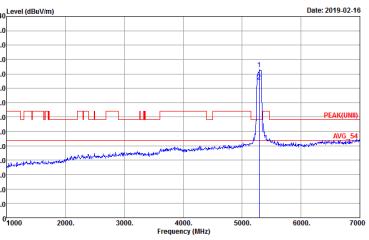
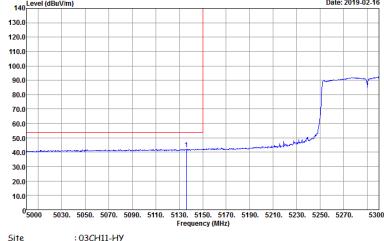
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</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 : 60</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</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 : 60</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	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 : 58</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 : 58</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 : 58</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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5290 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m. The x-axis ranges from 5220 to 5460 MHz. Text below the plot: Site: 03CH11-HY Condition: PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 912813 Setting: 58</p>	Left blank
Avg.	<p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average level labeled 'AVG_BE_54' centered around 5290 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m. The x-axis ranges from 5220 to 5460 MHz. Text below the plot: Site: 03CH11-HY Condition: AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 912813 Setting: 58</p>	Left blank



FCC RADIO TEST REPORT

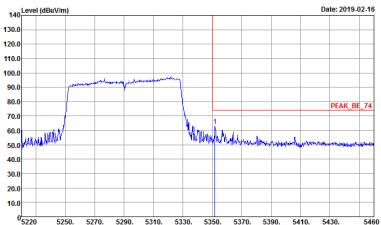
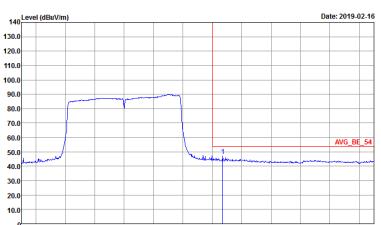
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1	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 : 58	 Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 58
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 58	Left blank



FCC RADIO TEST REPORT

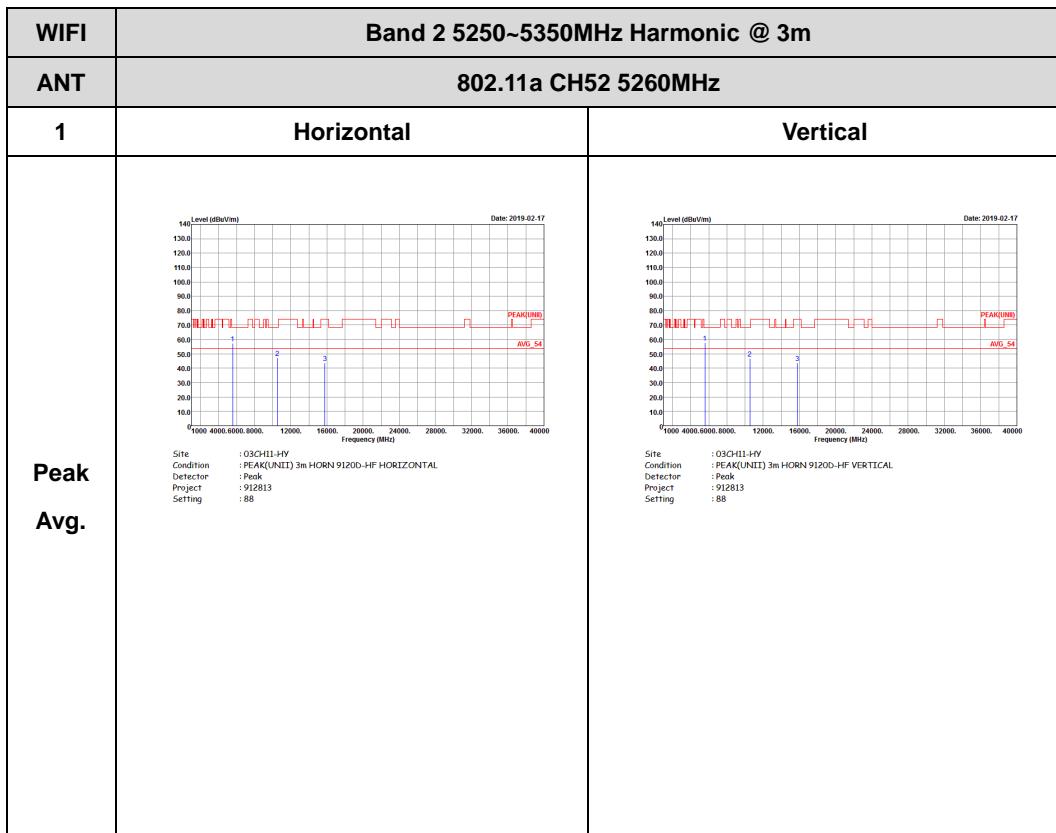
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-16</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 : 58</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-16</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 : 58</p>	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	Horizontal	Vertical
Peak	 <p>Site : 05CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 88</p>	 <p>Site : 05CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 88</p>
Avg.		



FCC RADIO TEST REPORT

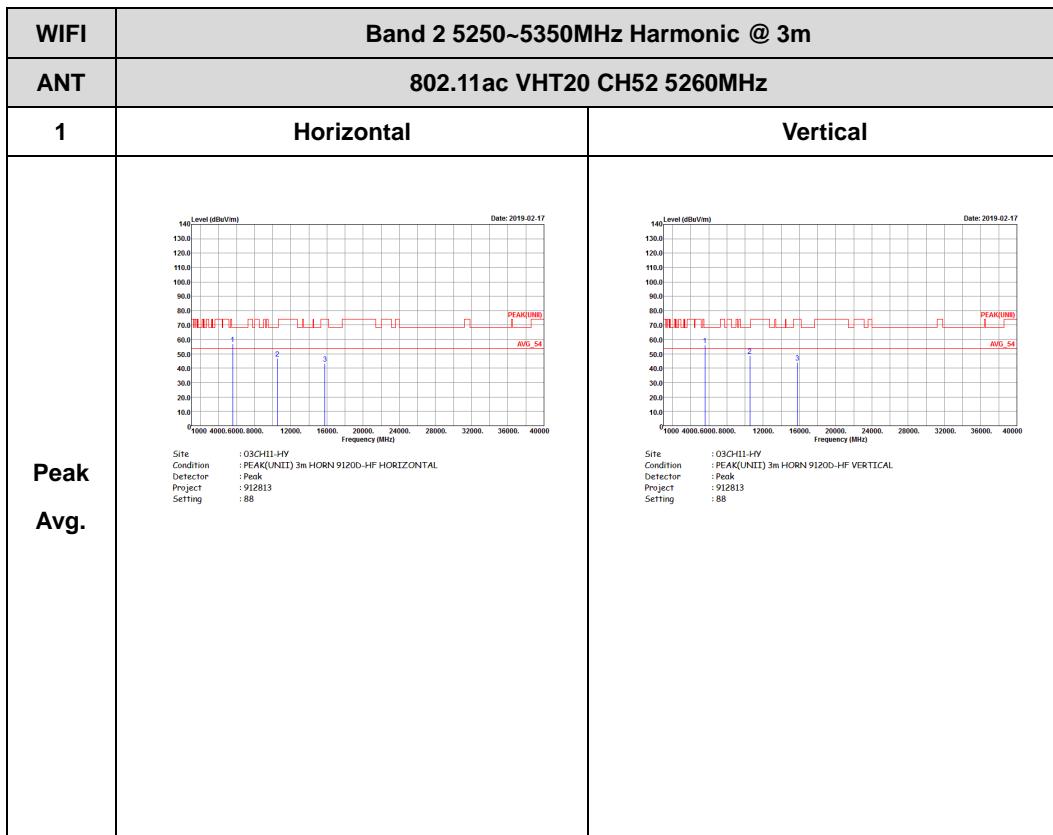
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH64 5320MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 05CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 74	 Site : 05CH1-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 74



Band 2 5250~5350MHz

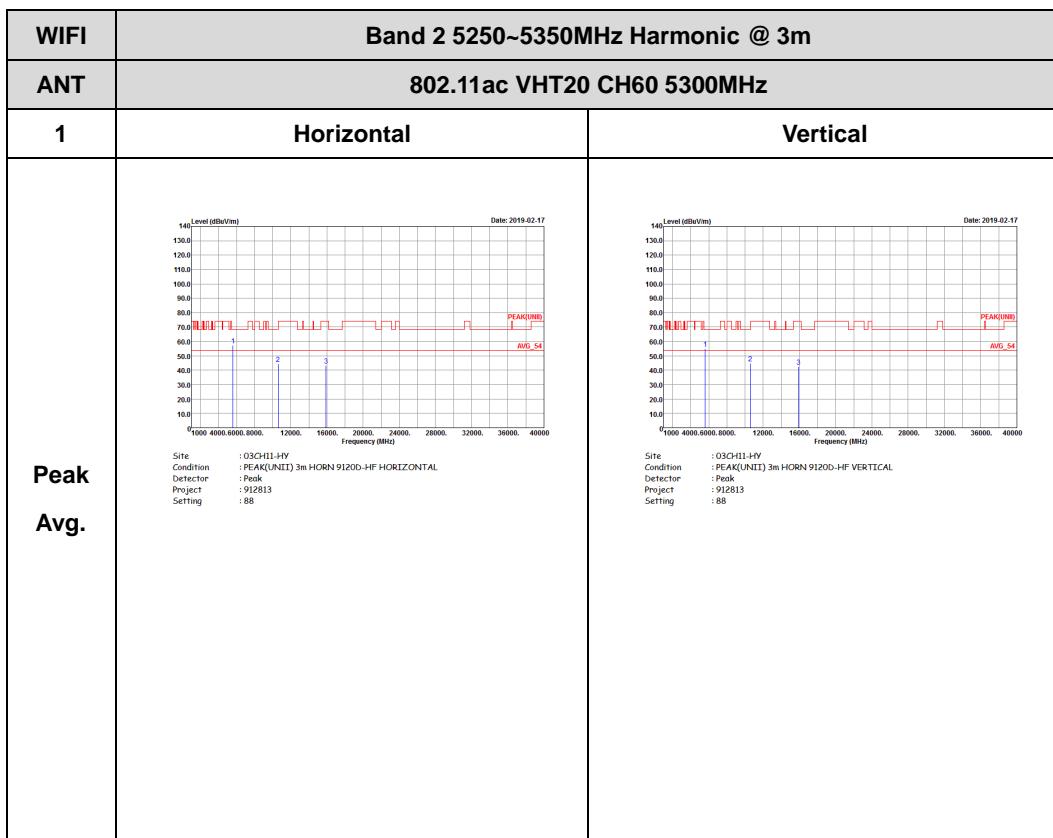
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

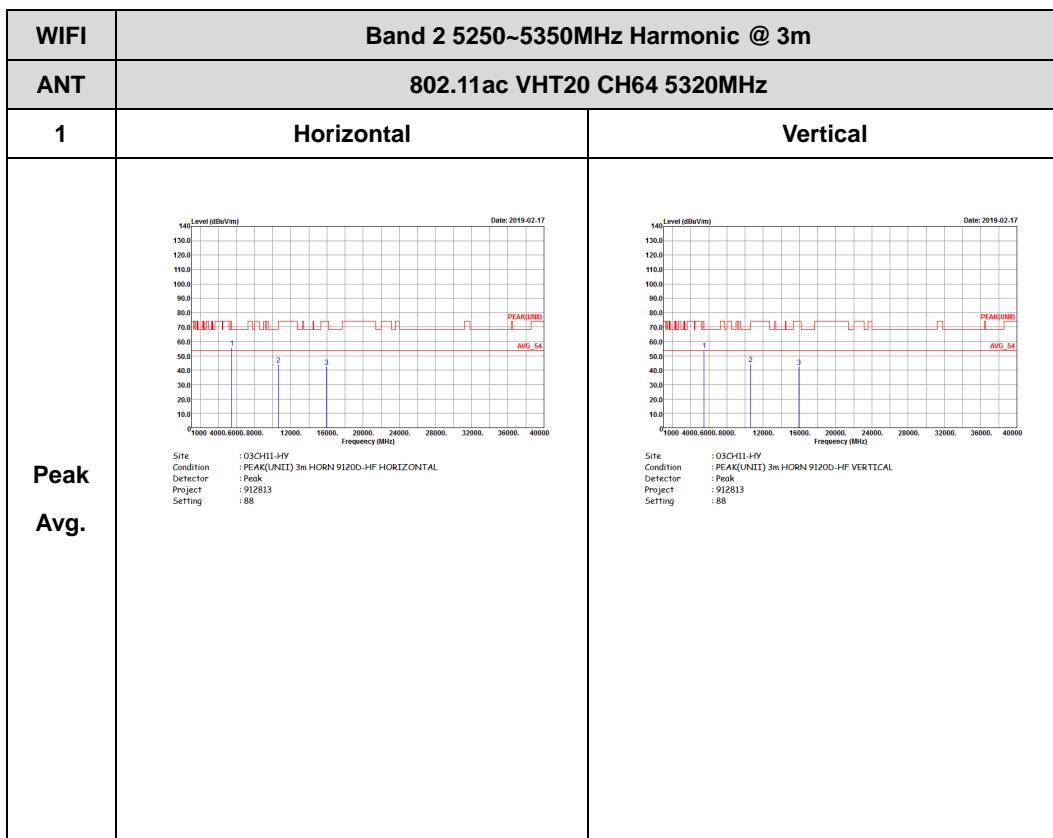
Report No. : FR912813E





FCC RADIO TEST REPORT

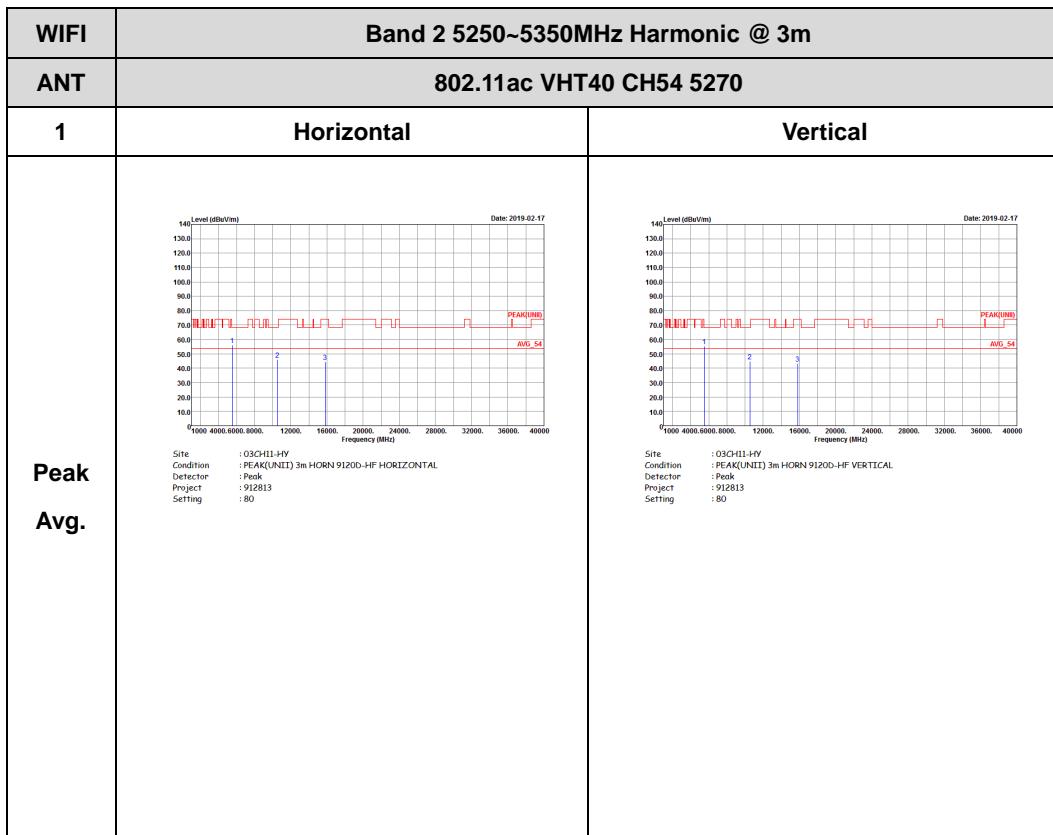
Report No. : FR912813E





Band 2 5250~5350MHz

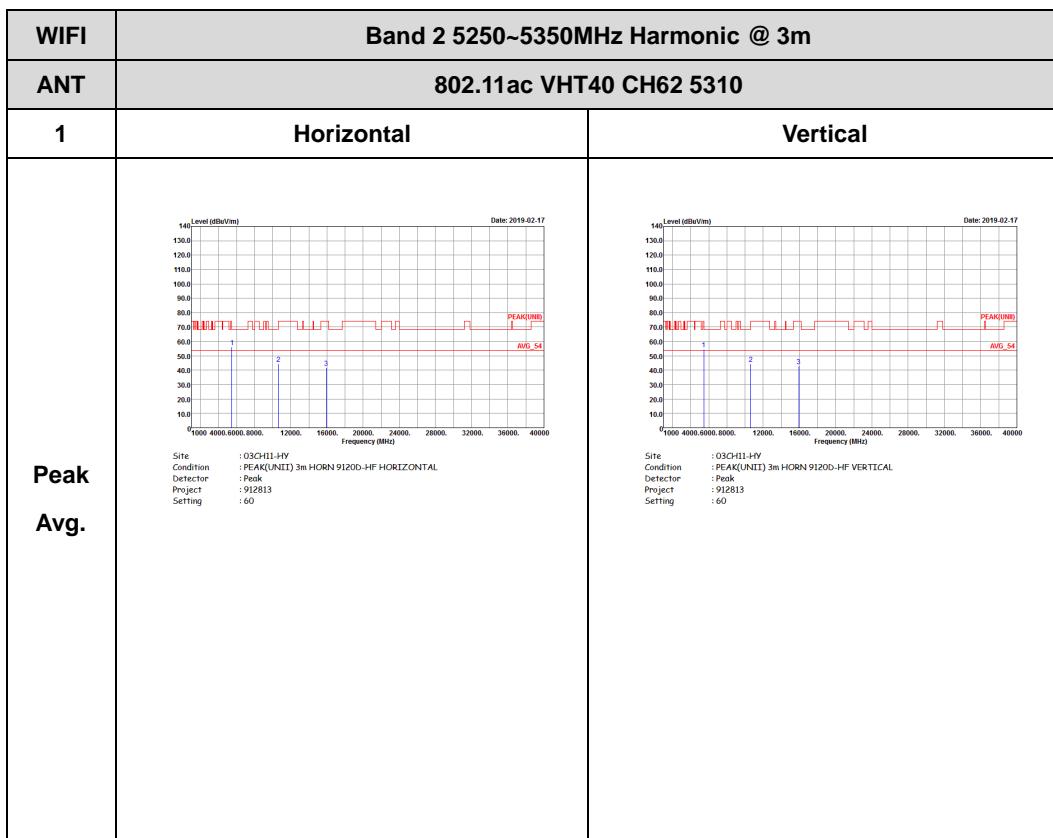
WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

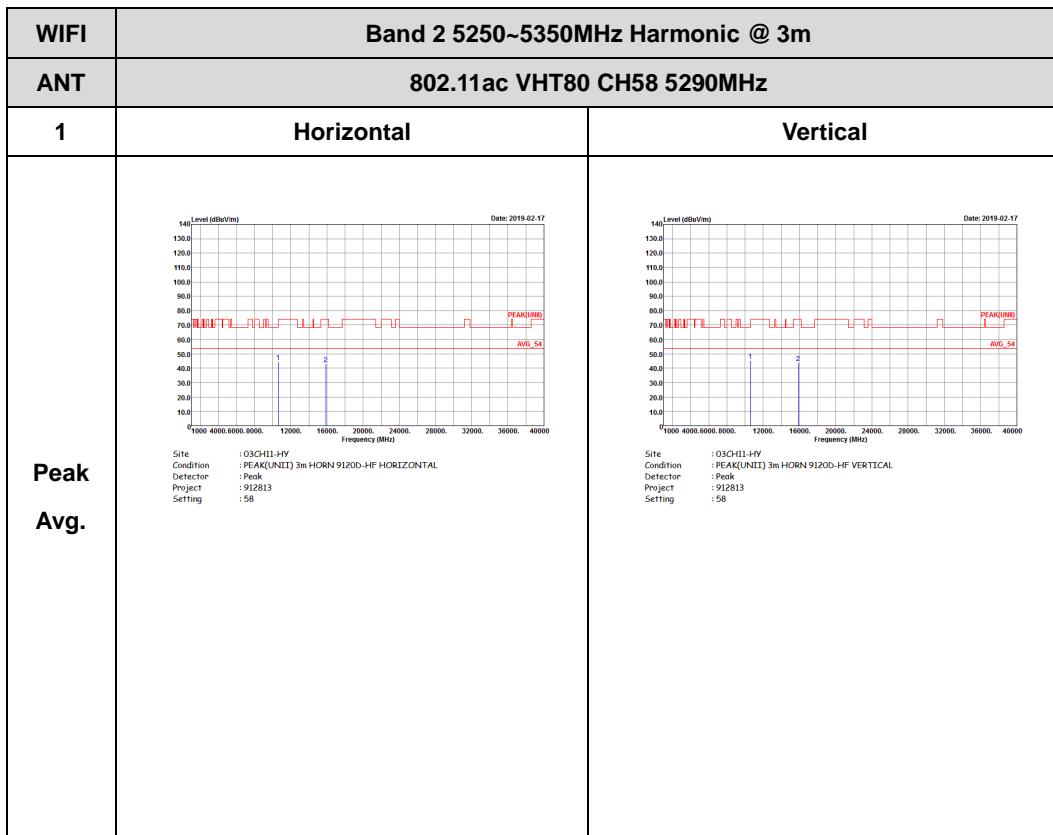
Report No. : FR912813E





Band 2 5250~5350MHz

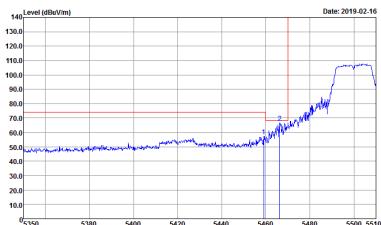
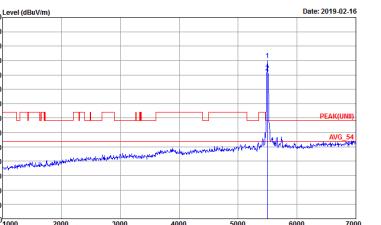
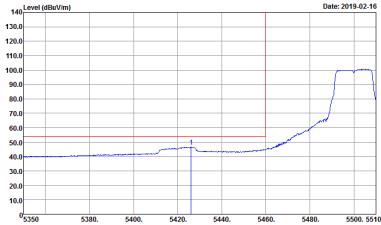
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1	Horizontal	Fundamental
Peak	 Site: 03CH11-HY Condition: PEAK_BEC(UNIT), B3 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 912813 Setting: 66	 Site: 03CH11-HY Condition: PEAK(BEC(UNIT)) 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 912813 Setting: 66
Avg.	 Site: 03CH11-HY Condition: AVG_BEC(UNIT), B3 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:10000Hz SWT:Auto Project: 912813 Setting: 66	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1	Vertical	Fundamental
Peak	 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 : 66	 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 : 66
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1	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 : 88	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH1-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : 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 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1	Horizontal	Fundamental
Peak	<p>The graph displays a spectrum analysis plot titled "Level (dBmV/m)" versus "Frequency (MHz)". The x-axis ranges from 5450 to 5765 MHz, and the y-axis ranges from 10.0 to 140.0 dBmV/m. A blue curve shows a sharp peak reaching approximately 110 dBmV/m at 5580 MHz. Two red vertical markers are present: one at 5470 MHz labeled "PEAK_BEGIN_BB_ID" and another at 5740 MHz. The plot is dated "2019-02-16". Below the graph, a series of parameters are listed:</p> <p>Site : 03CH1-HV Condition : PEAK_BB(UNIT), 83 m HORN 91200-HF-HORIZONTAL Detector : 88M:1000.000KHz VSW: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 CH116 5580MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	 Site : 03CH1-HV Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88
Avg.	 Site : 03CH1-HV Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

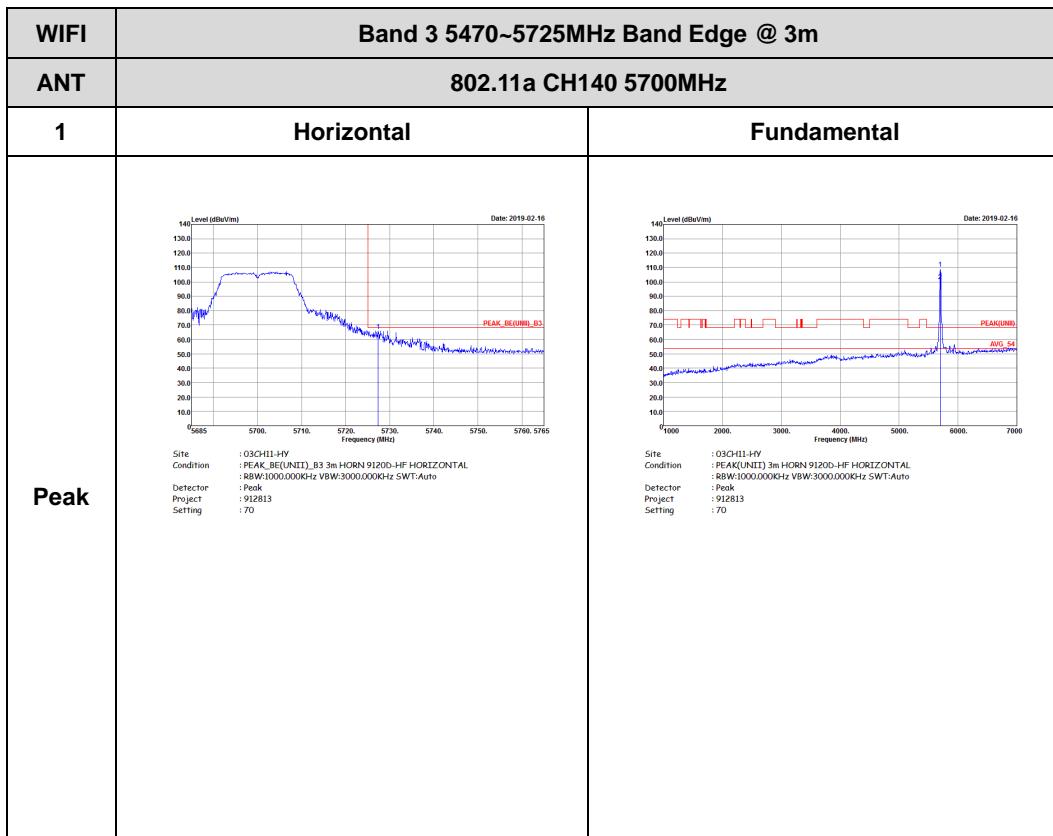
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1	Vertical	Fundamental
Peak	<p>Date: 2019-02-16</p> <p>Site : 03CH11-HV Condition : PEAK_BEF(UNIT), 83 m HORN, 91200-HF VERTICAL Detector : 88MHz1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

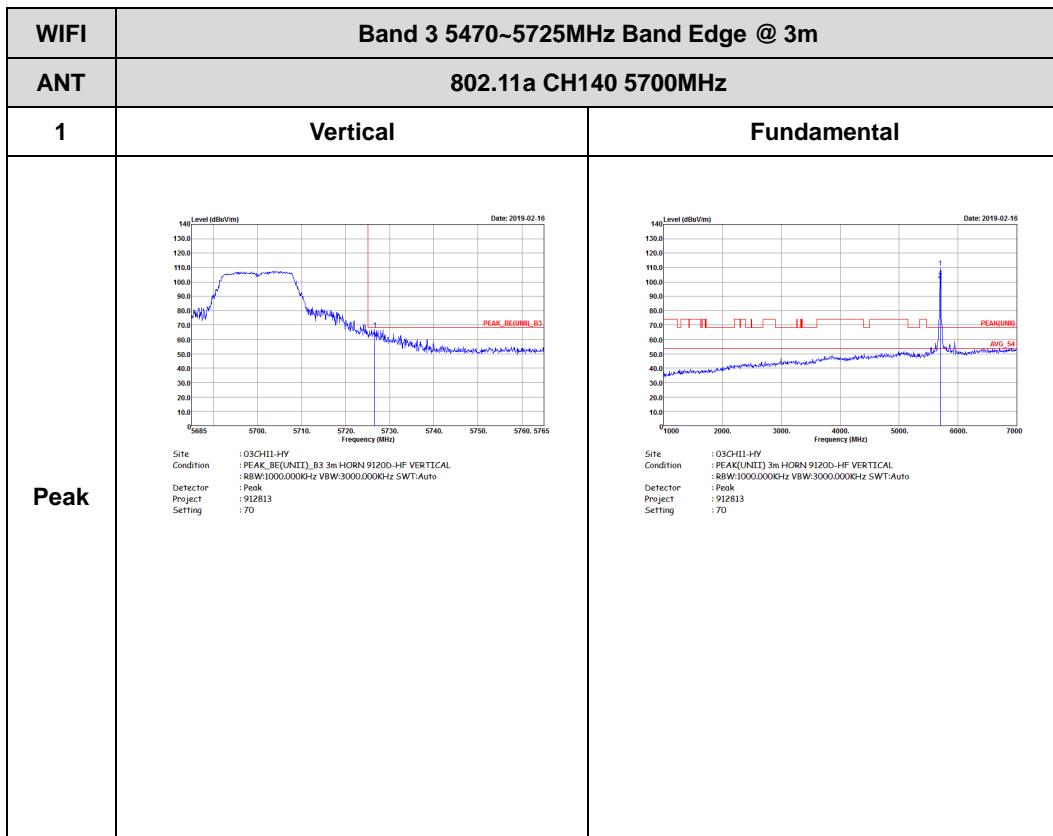
Report No. : FR912813E





FCC RADIO TEST REPORT

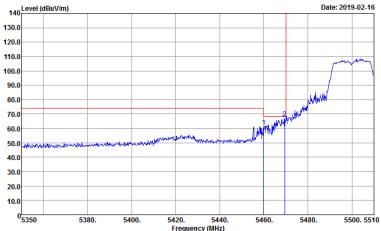
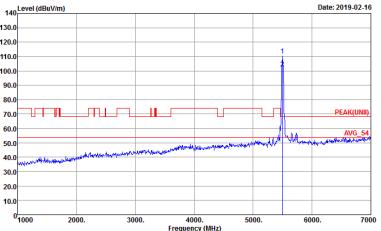
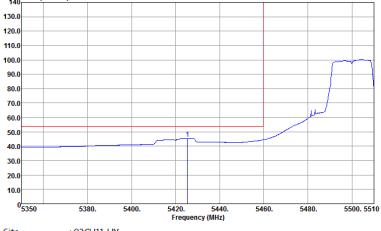
Report No. : FR912813E





Band 3 5470~5725MHz

WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1	Horizontal	Fundamental
Peak	 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 : 66	 Site : 03CH11-HY Condition : PEAK_BE(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 66
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT) B3 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 912813 Setting : 66	Left blank



FCC RADIO TEST REPORT

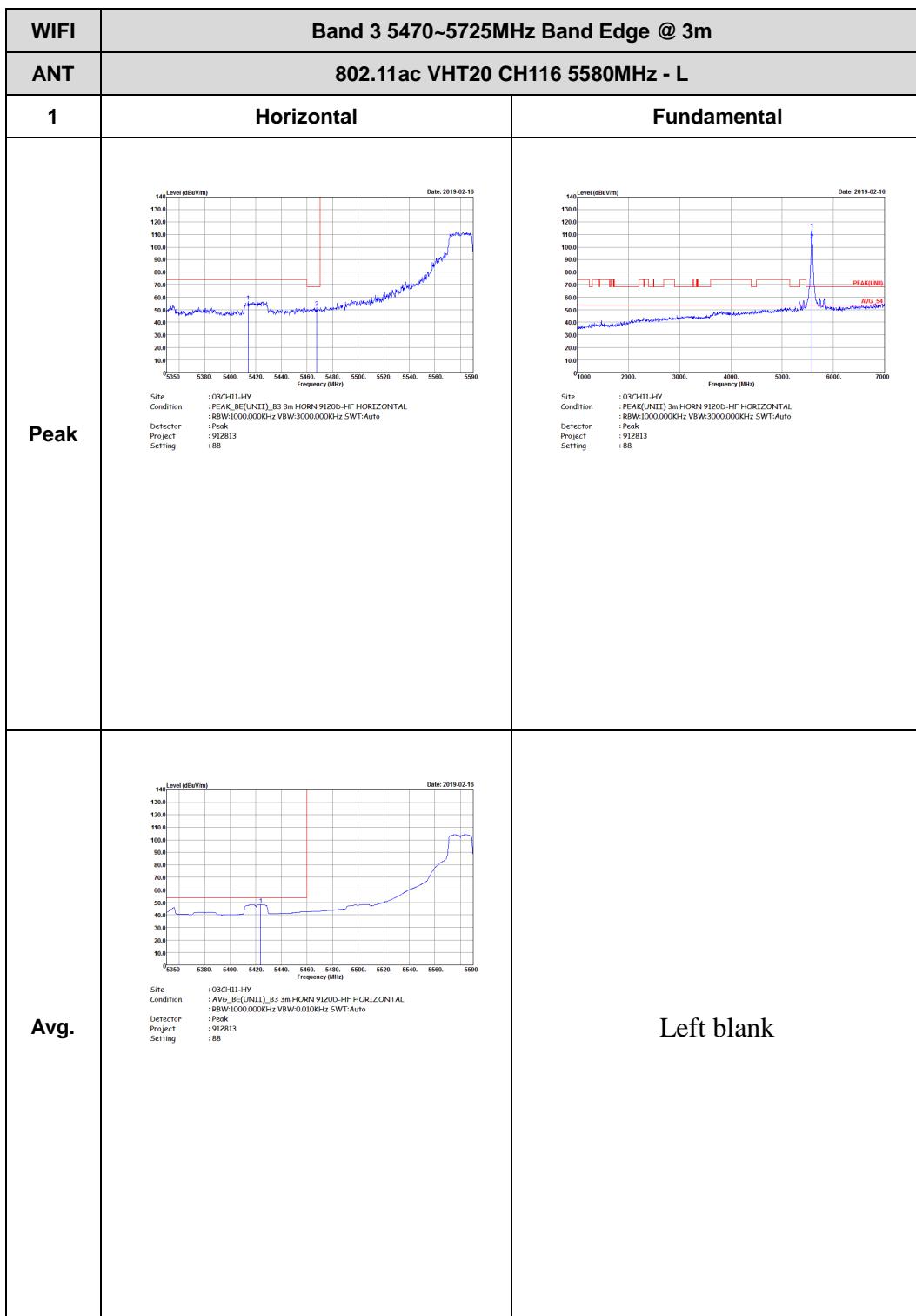
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1	Vertical	Fundamental
Peak	 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 : 66	 Site : 03CH11-HY Condition : PEAK(UMB) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project : Peak Setting : 912813 Setting : 66	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E



**FCC RADIO TEST REPORT**

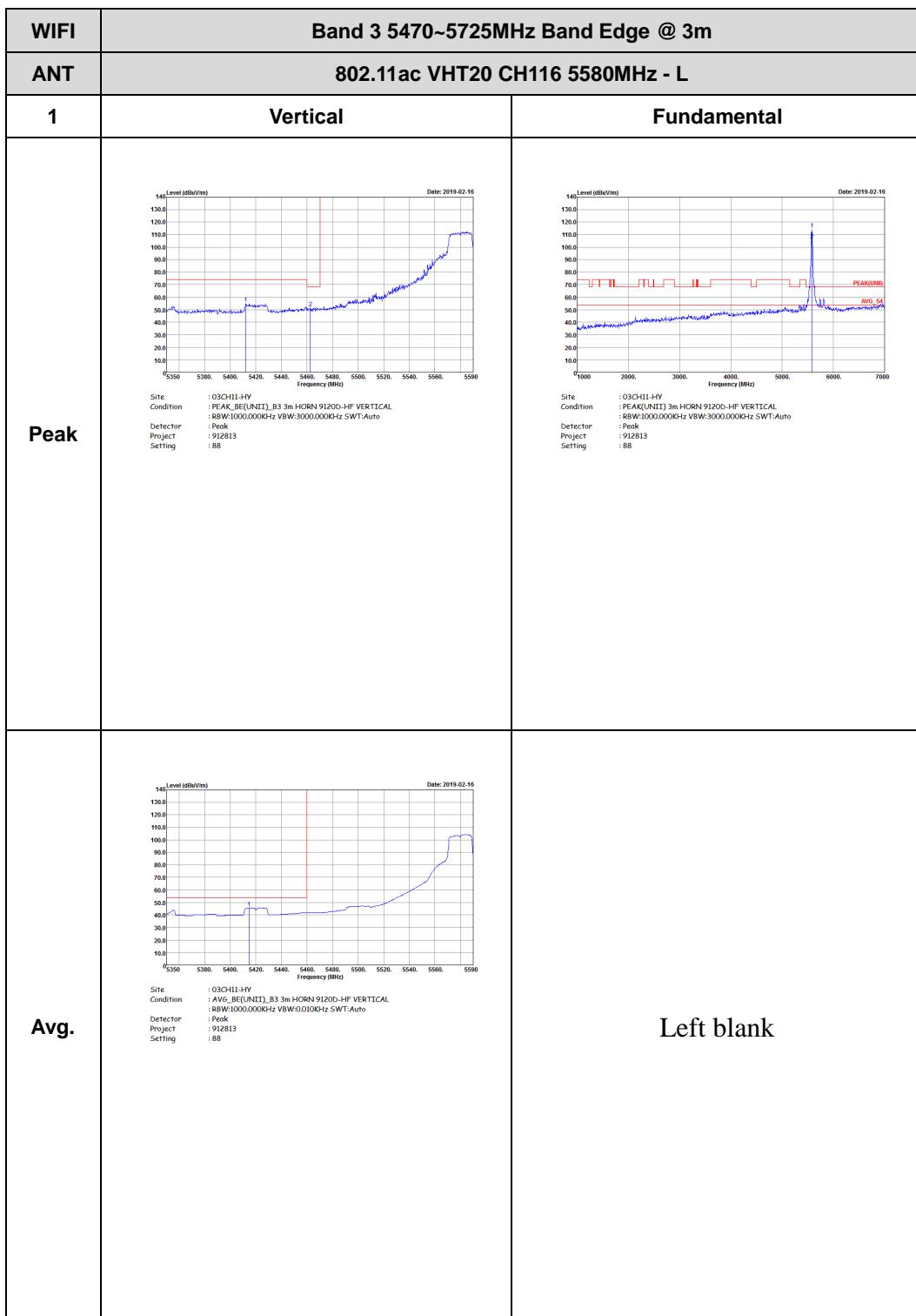
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1	Horizontal	Fundamental
Peak	<p>Date: 2019-02-16</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 83 m HORN,91200-HF,HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E



**FCC RADIO TEST REPORT**

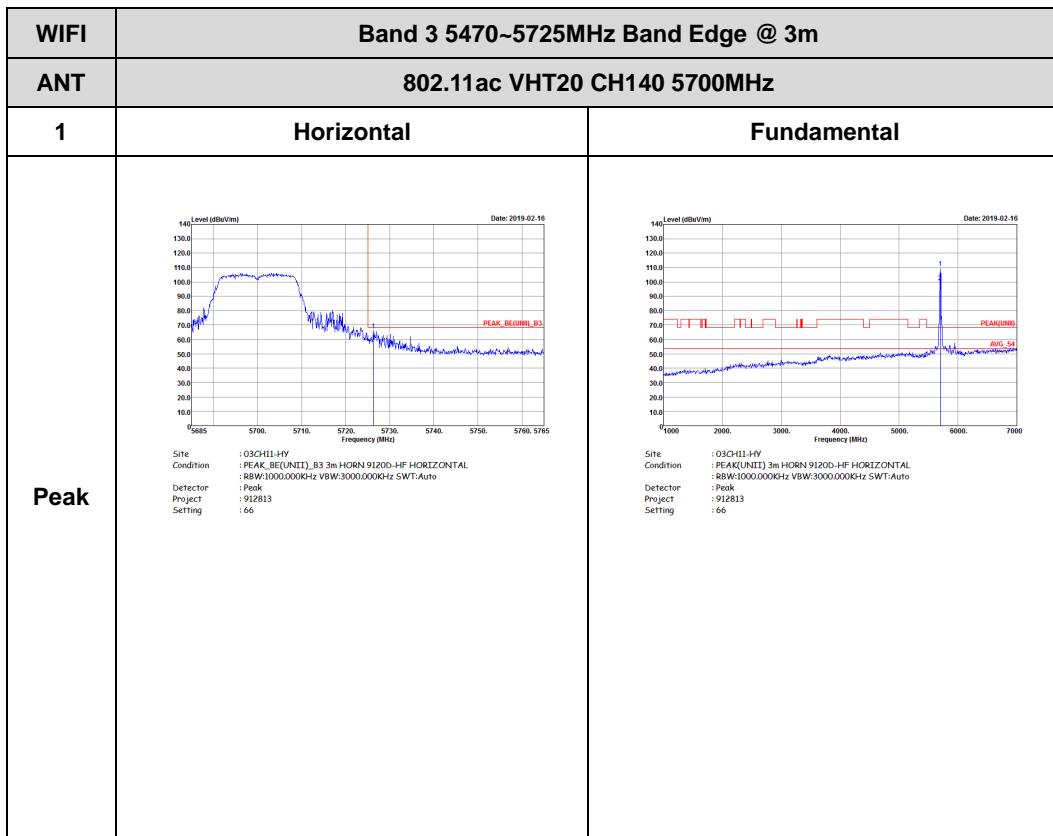
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1	Vertical	Fundamental
Peak	<p>Date: 2019-02-16</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 83 m HORN,91200-HF-VERTICAL Detector : 88M:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

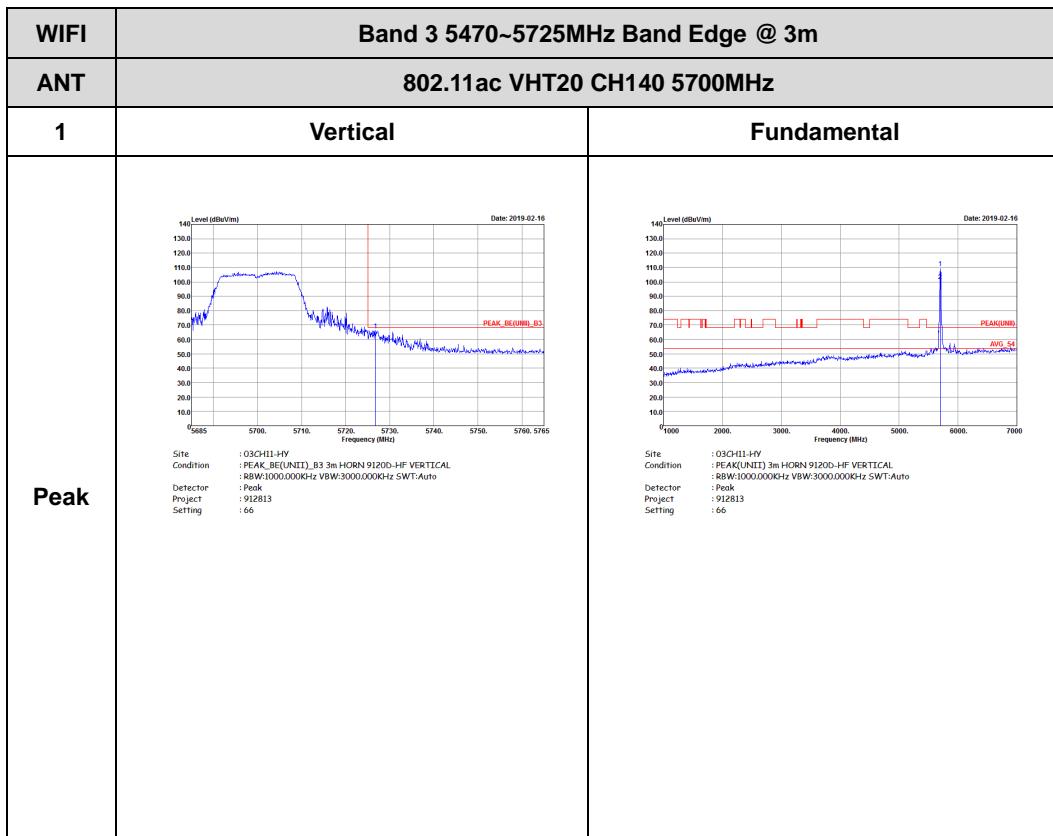
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FCC RADIO TEST REPORT

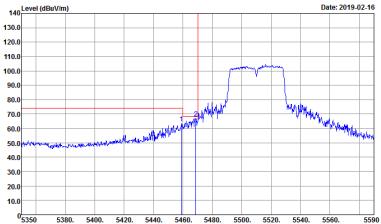
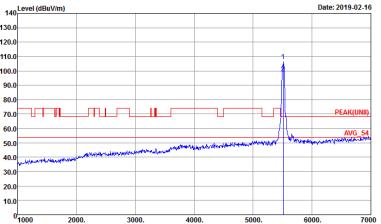
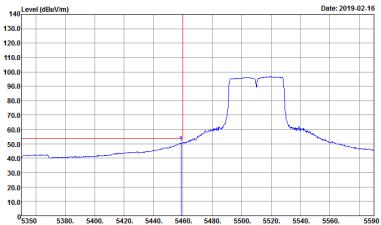
Report No. : FR912813E





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	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 62	 Site : 03CH11-HY Condition : PEAK(BEC(UNIT)) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 62
Avg.	 Site : 03CH11-HY Condition : AVG_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000kHz VBW:1.0000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 62	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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK_BEF(UNIT), 3m HORN, 91200-HF_HORIZONTAL Detector : 88MHz: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 VHT40 CH102 5510MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 62	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 62
Avg.	 Site : 03CH1-HV Condition : AVG_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz 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 VHT40 CH102 5510MHz - R	
1	Vertical	Fundamental
Peak	<p>Date: 2019-02-16</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 : 62</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	Horizontal	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 82
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 : 82	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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 83 m HORN,91200-HF,HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</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	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 82	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 82
Avg.	 Site : 03CH1-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 82	Left blank



FCC RADIO TEST REPORT

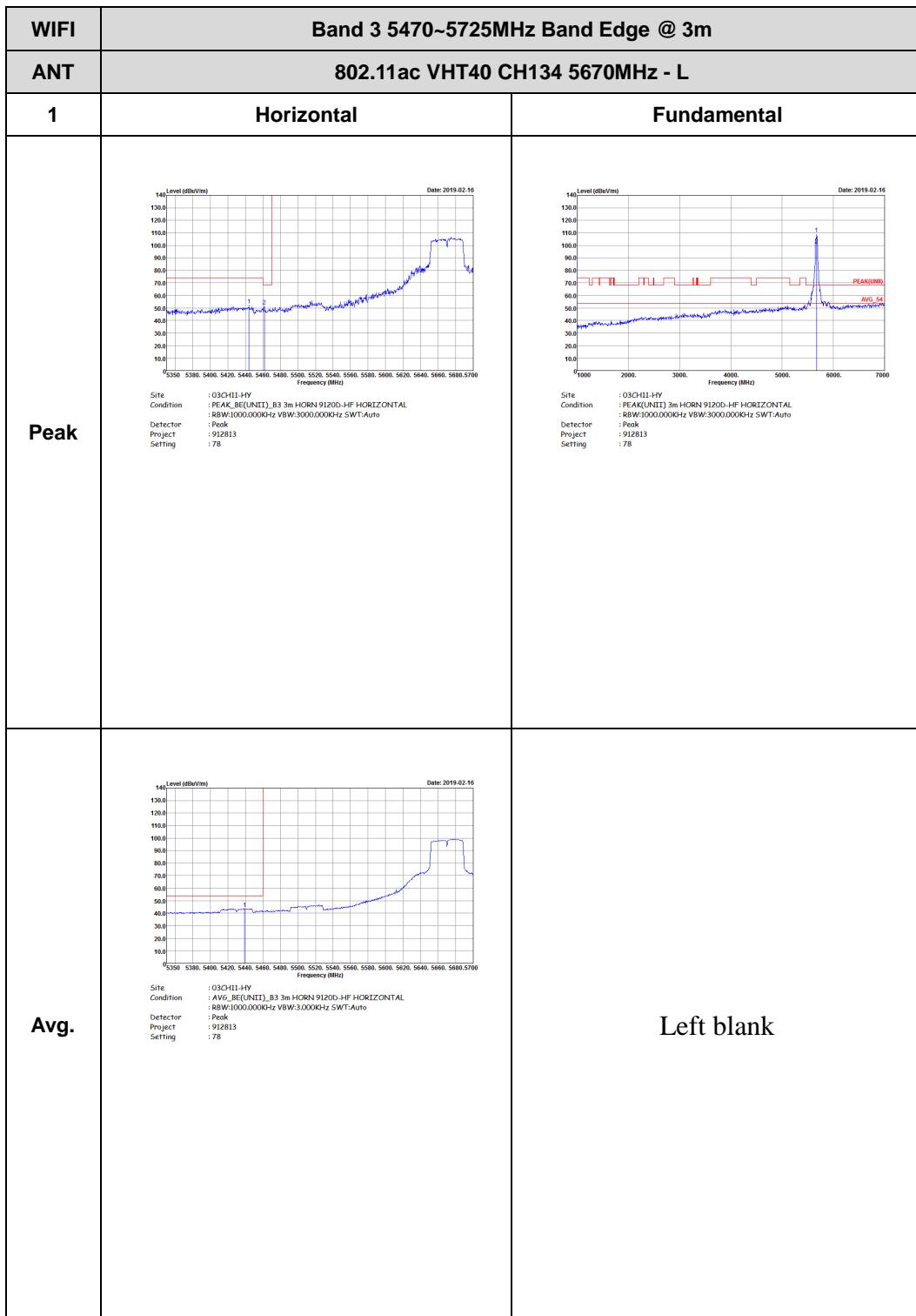
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH11-HV Condition : PEAK_BEF(UNIT), 83 m HORN, 91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

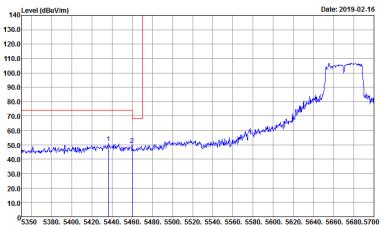
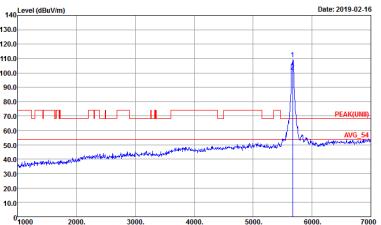
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-02-16</p> <p>Site : 03CH11-HV Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL Detector : B3M:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 78</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	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) Date: 2019-02-16 Site : 03CH1-HV Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 78</p>	 <p>Level (dBc/Vm) vs Frequency (MHz) Date: 2019-02-16 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 78</p>
Avg.	 <p>Level (dBc/Vm) vs Frequency (MHz) Date: 2019-02-16 Site : 03CH1-HV Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 78</p>	Left blank



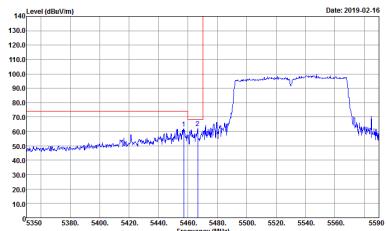
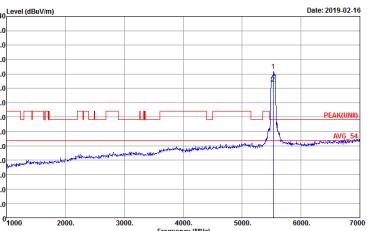
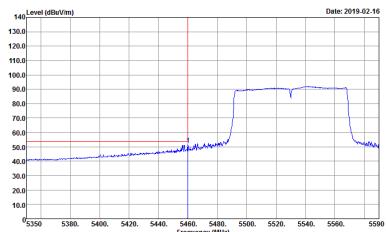
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1	Vertical	Fundamental
Peak	<p>Date: 2019-02-16</p> <p>Site : 03CH11-HV Condition : PEAK_BEF(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : BWM:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 78</p>	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Horizontal	Fundamental
Peak	 <p>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</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 : 56</p>
Avg.	 <p>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</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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK_BEF(UNIT), 3m HORN 91200-HF_HORIZONTAL Detector : Peak Project : 912813 Setting : 56</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	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 56	 Site : 03CH1-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 56
Avg.	 Site : 03CH1-HV Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 56	Left blank



FCC RADIO TEST REPORT

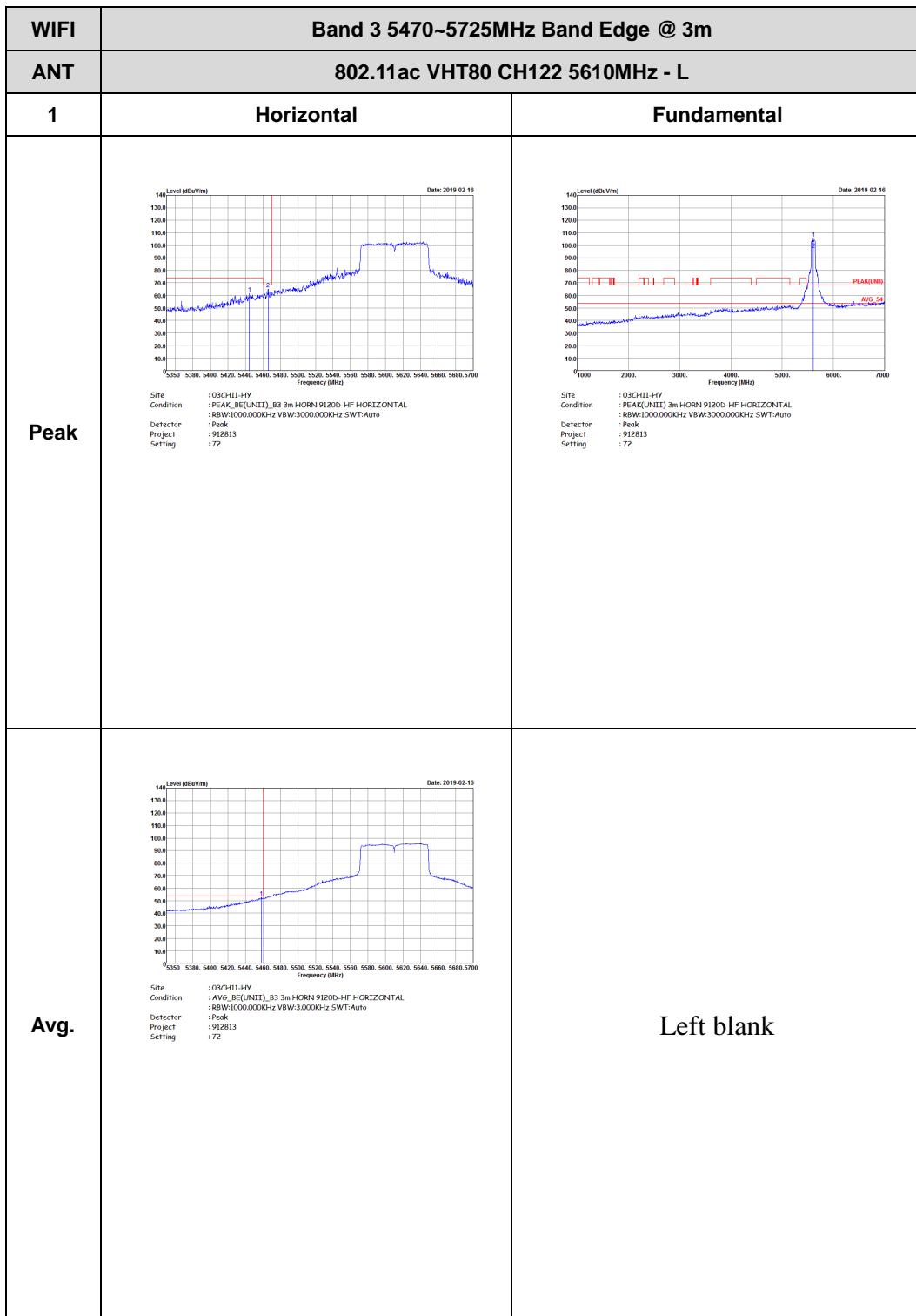
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-16</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 : 56</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

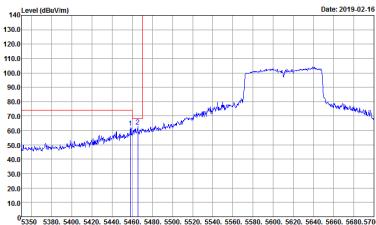
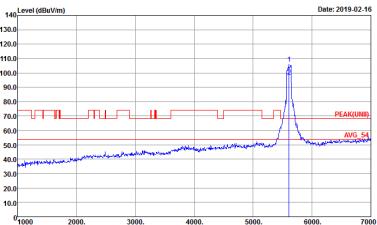
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Horizontal	Fundamental
Peak	<p>Date: 2019-02-16</p> <p>Site : 03-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 : 72</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	Vertical	Fundamental
Peak	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-16</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 : 03CH1-L-PV Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 72</p>	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-16</p> <p>1000 2000 3000 4000 5000 6000 7000 Frequency (MHz)</p> <p>Site : 03CH1-L-PV Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 72</p>
Avg.	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-16</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 : 03CH1-L-PV Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 72</p>	Left blank

**FCC RADIO TEST REPORT**

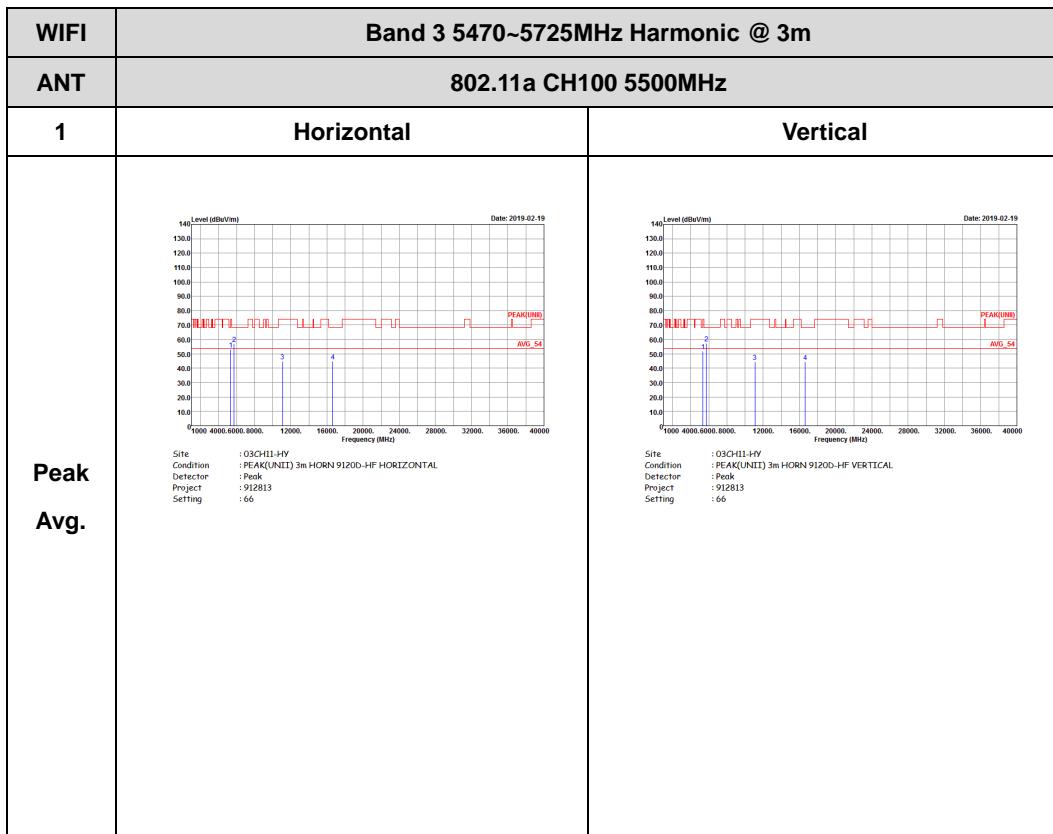
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-02-16</p> <p>PEAK_BE(OmB)_B3</p> <p>Site : 03CH11-HV Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 72</p>	Left blank



Band 3 - 5470~5725MHz

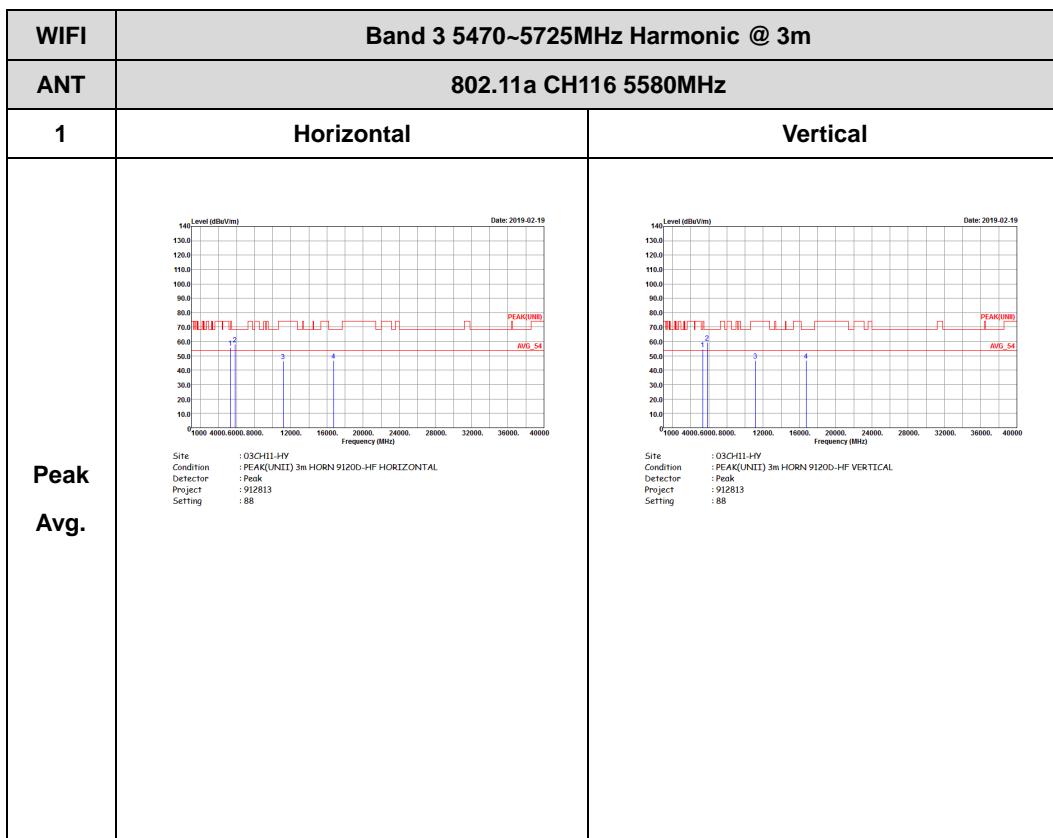
WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

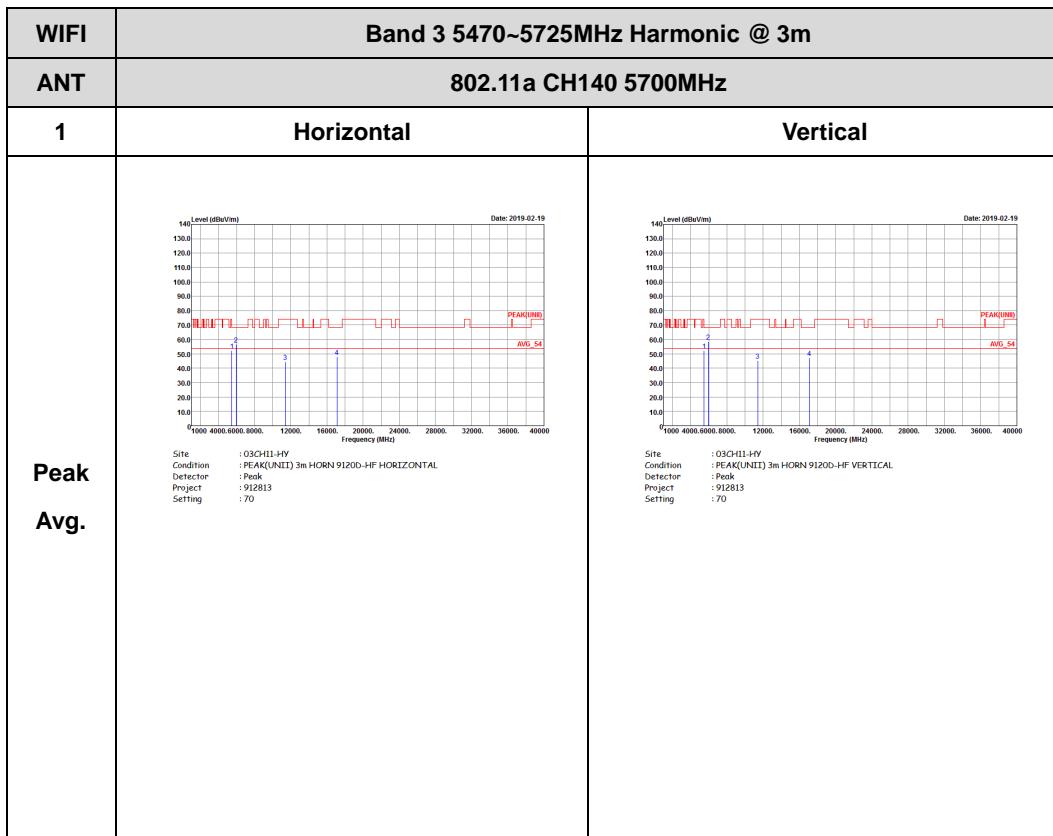
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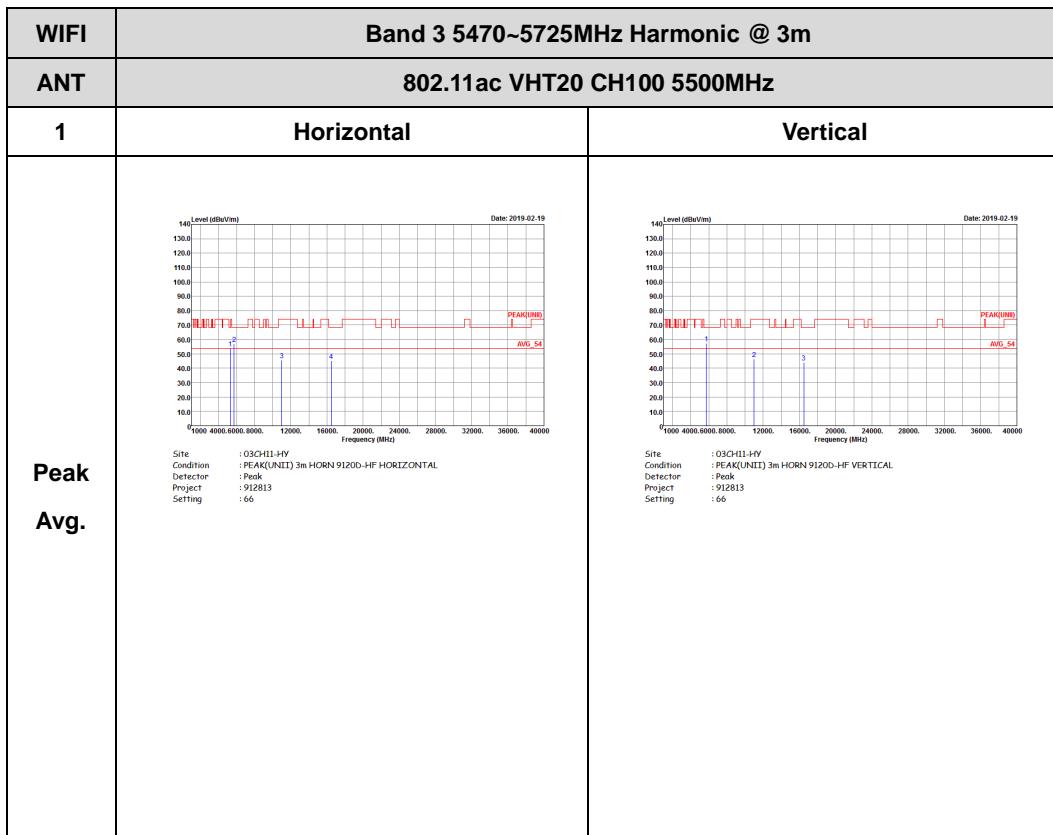
Report No. : FR912813E





Band 3 5470~5725MHz

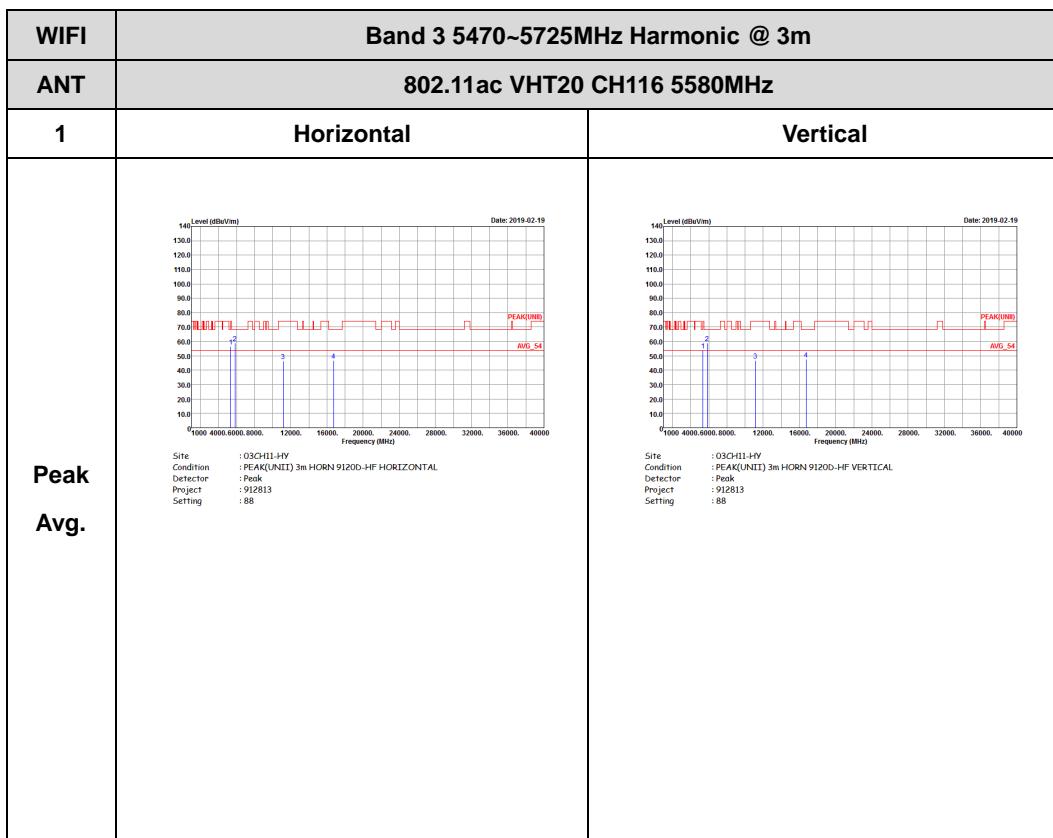
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

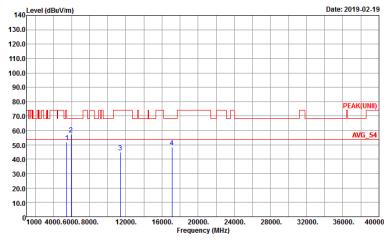
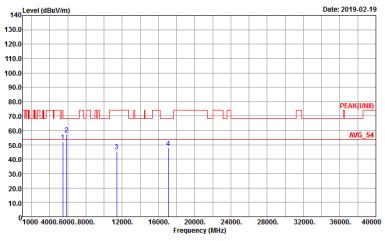
Report No. : FR912813E





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH140 5700MHz	
1	Horizontal	Vertical
Peak	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 912813 Setting : 66</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 912813 Setting : 66</p>

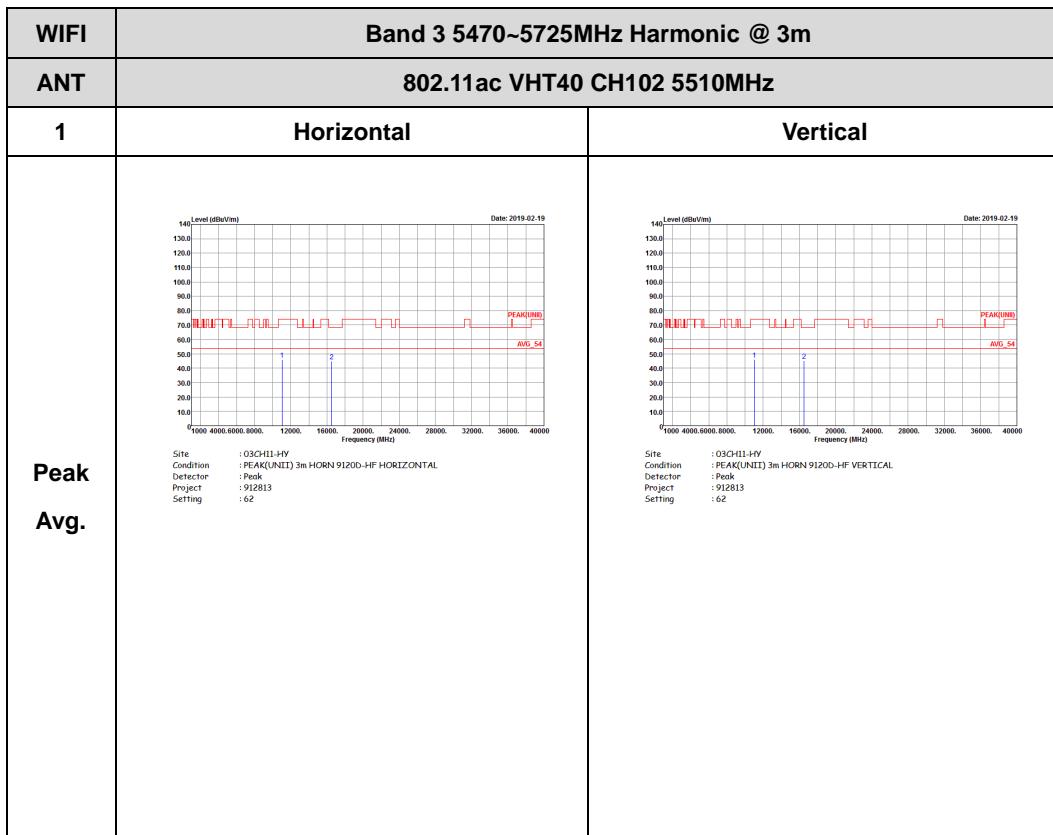


FCC RADIO TEST REPORT

Report No. : FR912813E

Band 3 5470~5725MHz

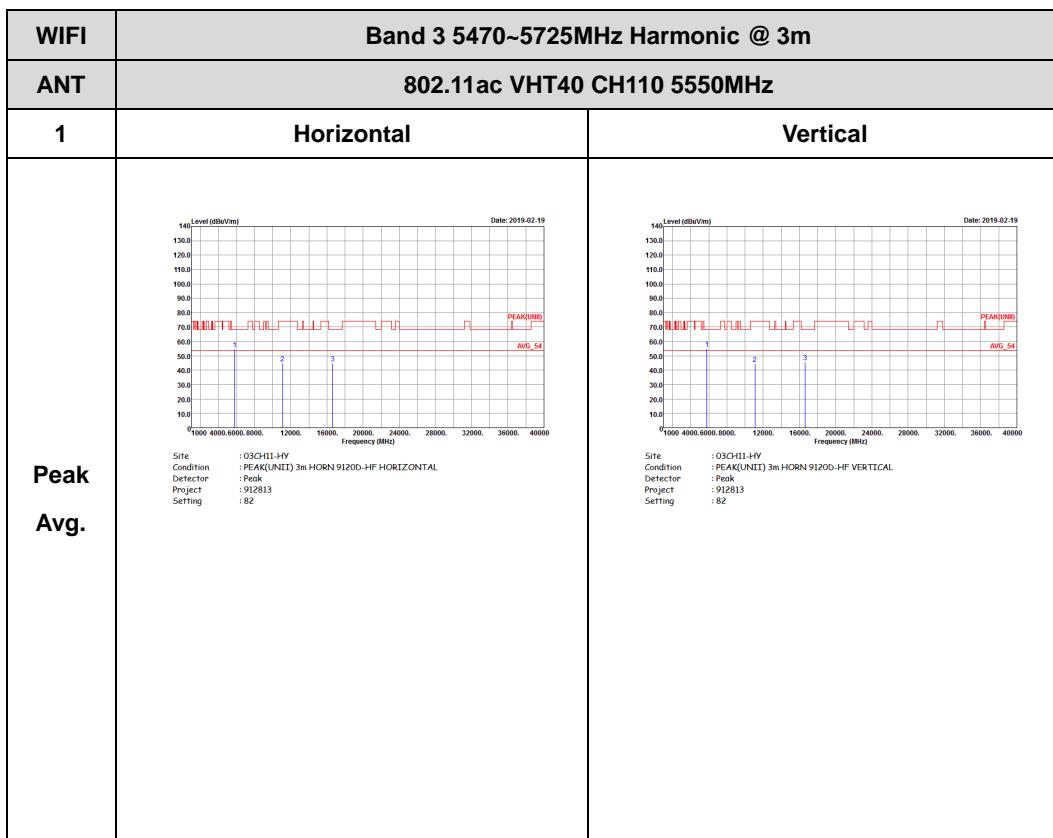
WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

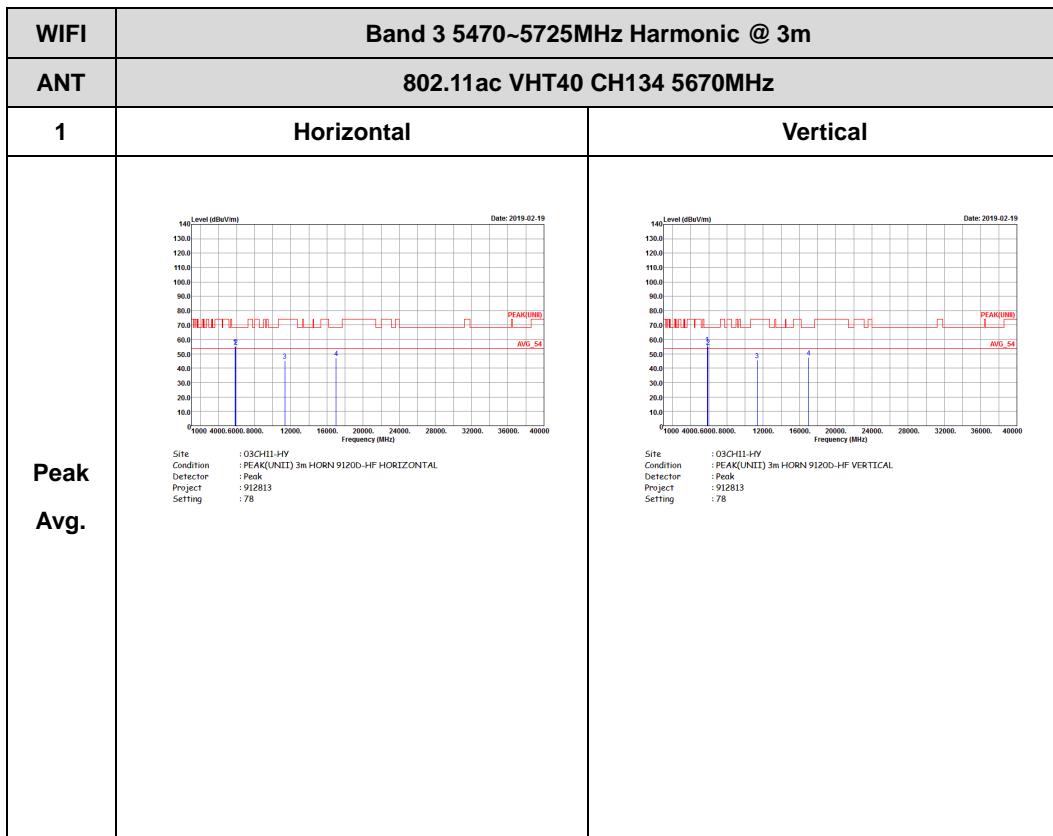
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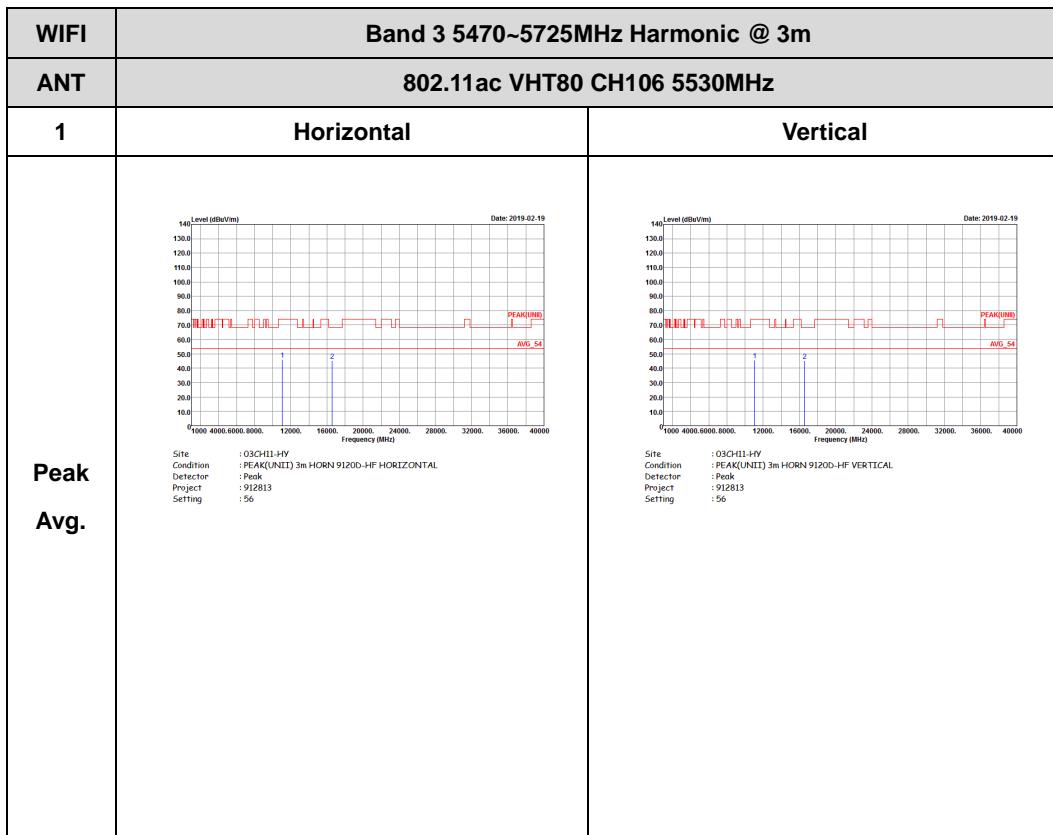
Report No. : FR912813E





Band 3 5470~5725MHz

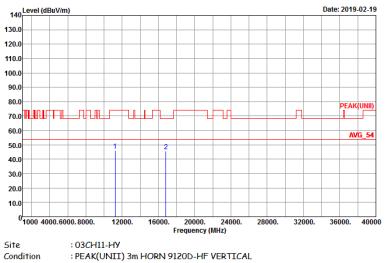
WIFI 802.11ac VHT80 (Harmonic @ 3m)





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz	
1	Horizontal	Vertical
Peak		
Avg.		



Band 3 - Straddle Channel

WIFI 802.11a (Fundamental @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH1-HV Condition : STRA10LES U-NIT-1&2 A 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH1-HV Condition : PCAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH1-HV Condition : U-NIT-1&2 A AVERAGE 3m HORN 9120D-HF HORIZONTAL : 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 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03CH1-LHY Condition : STRADDLES U-NII-1A2A 3m HORN 9120-HF HORIZONTAL Detector : RBW:1000.0000Hz VSWR:3000.0000Hz SW:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NIT-1&2 A 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : U-NIT-1&2 A VFB&AGE 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

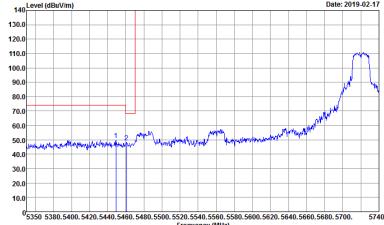
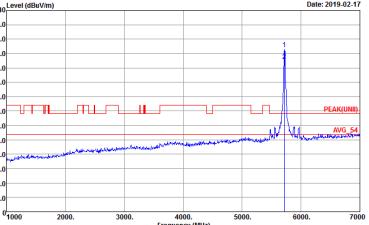
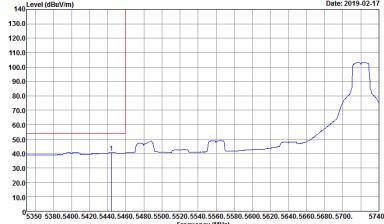
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>Site : 03CH1-L-HY</p> <p>Condition : STRADDLES U-NIT-1A2A 3m HORN 91200-HF VERTICAL</p> <p>: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto</p> <p>Detector : Peak</p> <p>Project : 912813</p> <p>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	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRAIGHT-EASE U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.0000Hz SWT:Auto Project : 912813 Setting : 88</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.0000Hz SWT:Auto Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:0.010KHz SWT:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

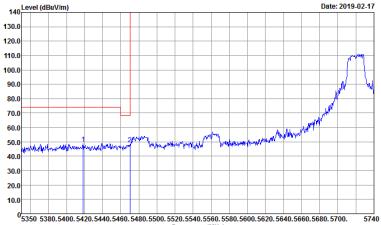
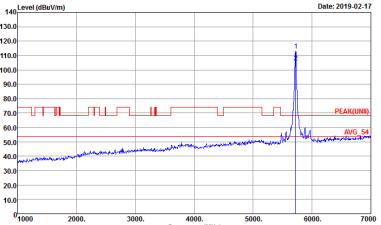
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950 Frequency (MHz)</p> <p>Site : 03CH1-LH Condition : STRADDLES U-NII-1A2A 3m HORN 9120-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak 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	Vertical	Fundamental
Peak	 <p>Site Condition : 03CH11-HY : STRADDLES U-NIT-1&2 A 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	 <p>Site Condition : PEAK(UNIT) 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>
Avg.	 <p>Site Condition : 03CH11-HY : U-NIT-1&2 A VFB&A6E 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:0.310KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

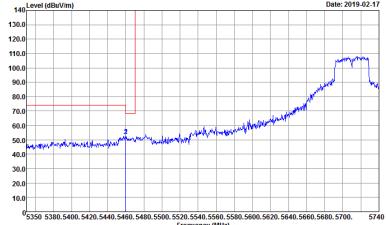
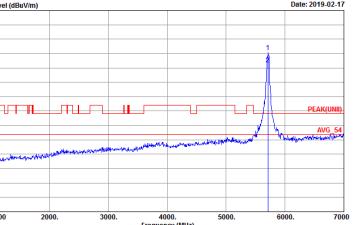
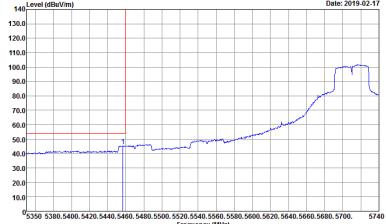
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-LHY Condition : STRADDLES U-NII-1A2A 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT: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	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRAIGHTNES U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : R8W: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 : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

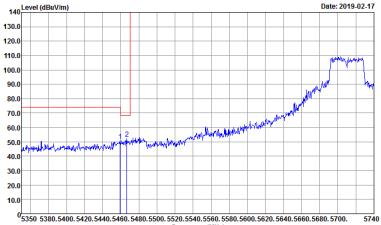
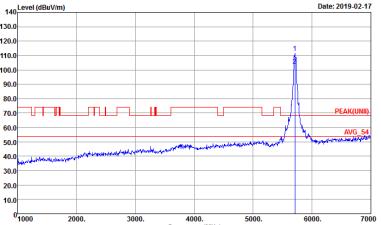
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03CH1-LH Condition : STRADDLES U-NII-1A2A 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz 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	Vertical	Fundamental
Peak	 Site Condition : 03CH11-HY : STRADDLES U-NIT-1&2 A 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	 Site Condition : 03CH11-HY : PEAK(UNIT) 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88
Avg.	 Site Condition : 03CH11-HY : U-NIT-1&2 A AVG&A/G 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



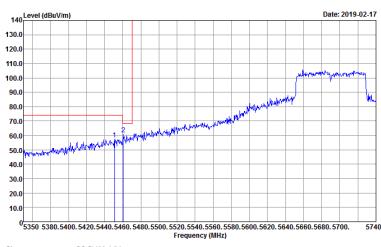
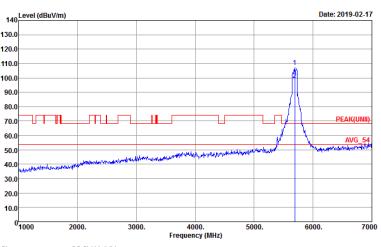
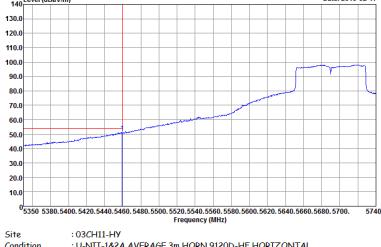
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>Site: 03CH1-LH</p> <p>Condition: STRADDLES U-NIT-1A2A 3m HORN 9120-HF VERTICAL</p> <p>Detector: RBW:1000.0000Hz VBW:3000.0000Hz SW:Auto</p> <p>Project: 912813</p> <p>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	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>
Avg.	 <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

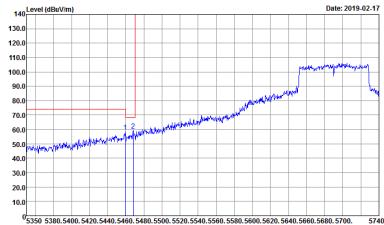
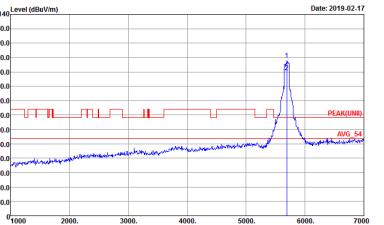
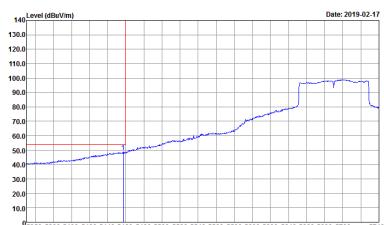
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <p>STRADDLES I-M-1&2A</p> <p>Site : 03-H11-RV Condition : 5794000ES U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : B&W:1000.000KHz V&W:3000.000KHz SWT:Auto Project : 912813 Setting : 82</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	Vertical	Fundamental
Peak	 <p>Site Condition : 03CH11-HY : STRADDLES U-NIT-1&2 A 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	 <p>Site Condition : 03CH11-HY : PEAK(UNIT) 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>
Avg.	 <p>Site Condition : 03CH11-HY : U-NIT-1&2 A VFB&AGE 3m HORN 9120-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 82</p>	Left blank



FCC RADIO TEST REPORT

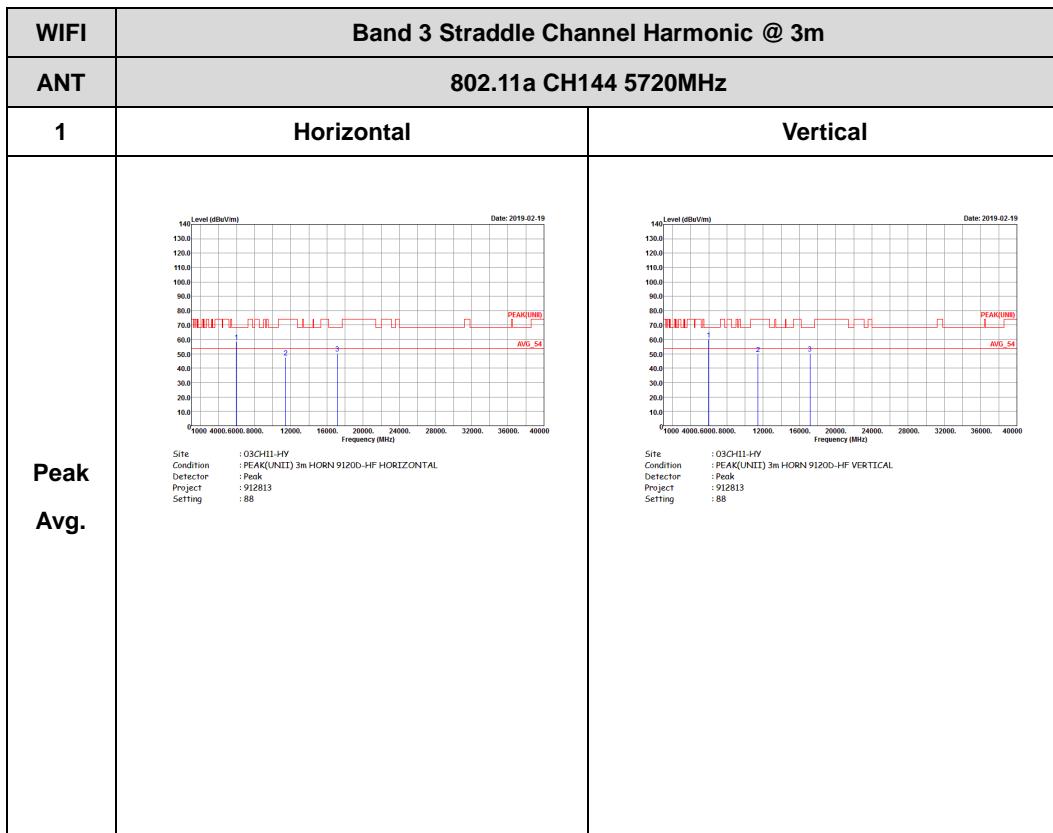
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-LH Condition : STRADDLES U-NIT-1A2A 3m HORN 91200-HF VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Seling : 82</p>	Left blank



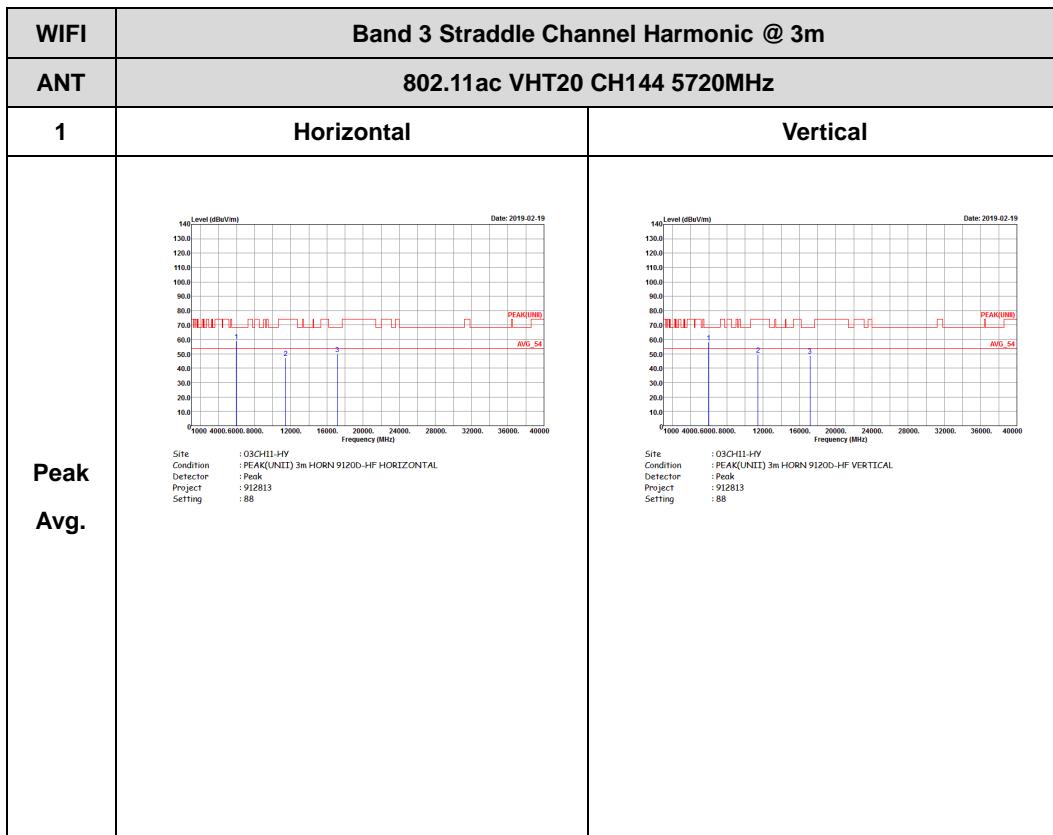
Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)



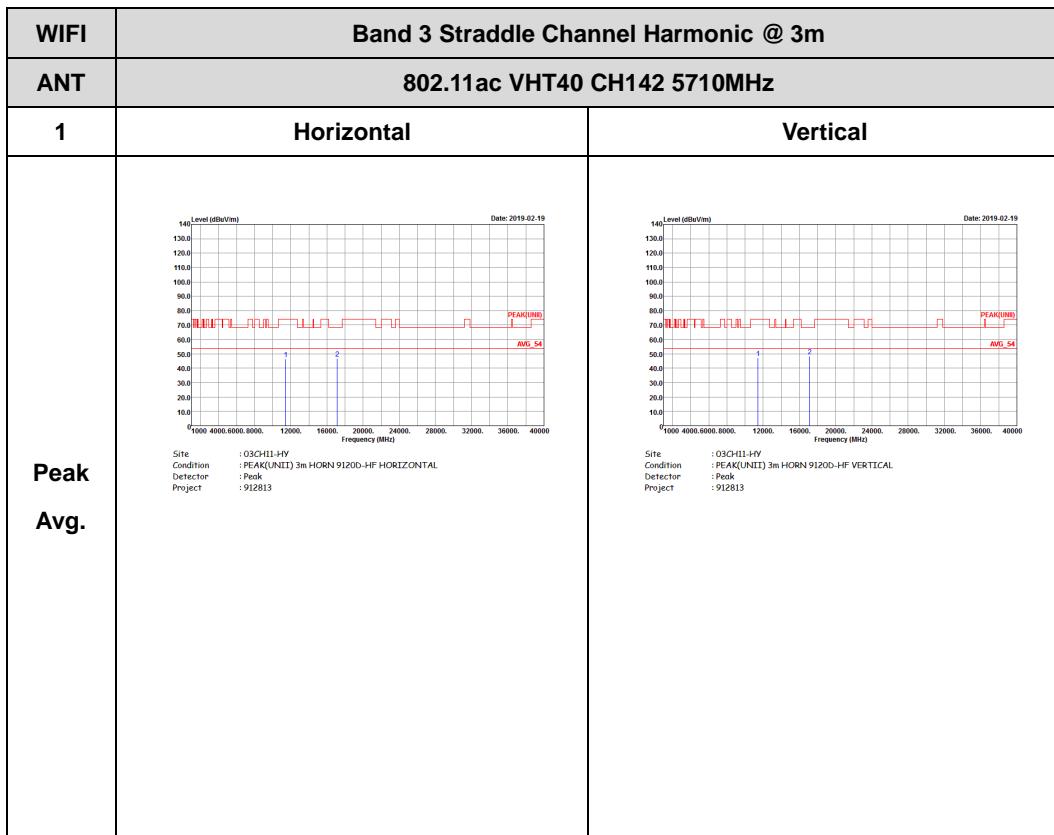


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)



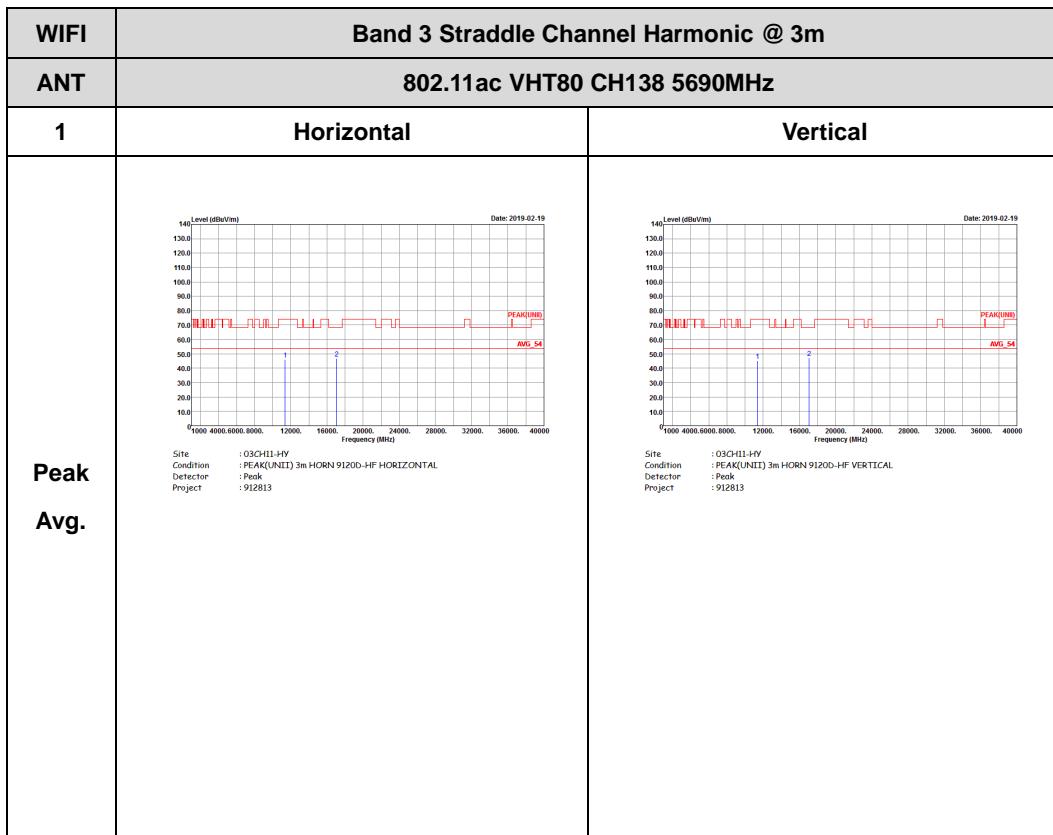


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)





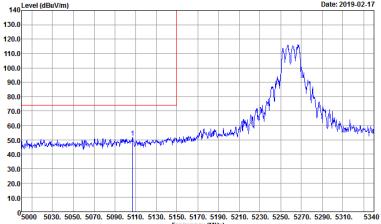
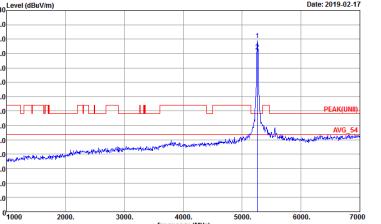
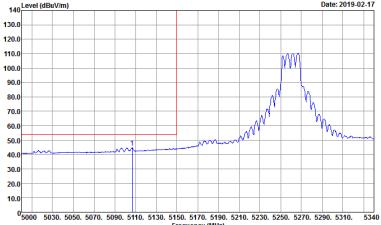
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Band 2 - 5250~5350MHz

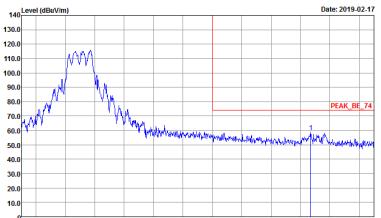
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+2	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 : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1000Hz SWT:Auto Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

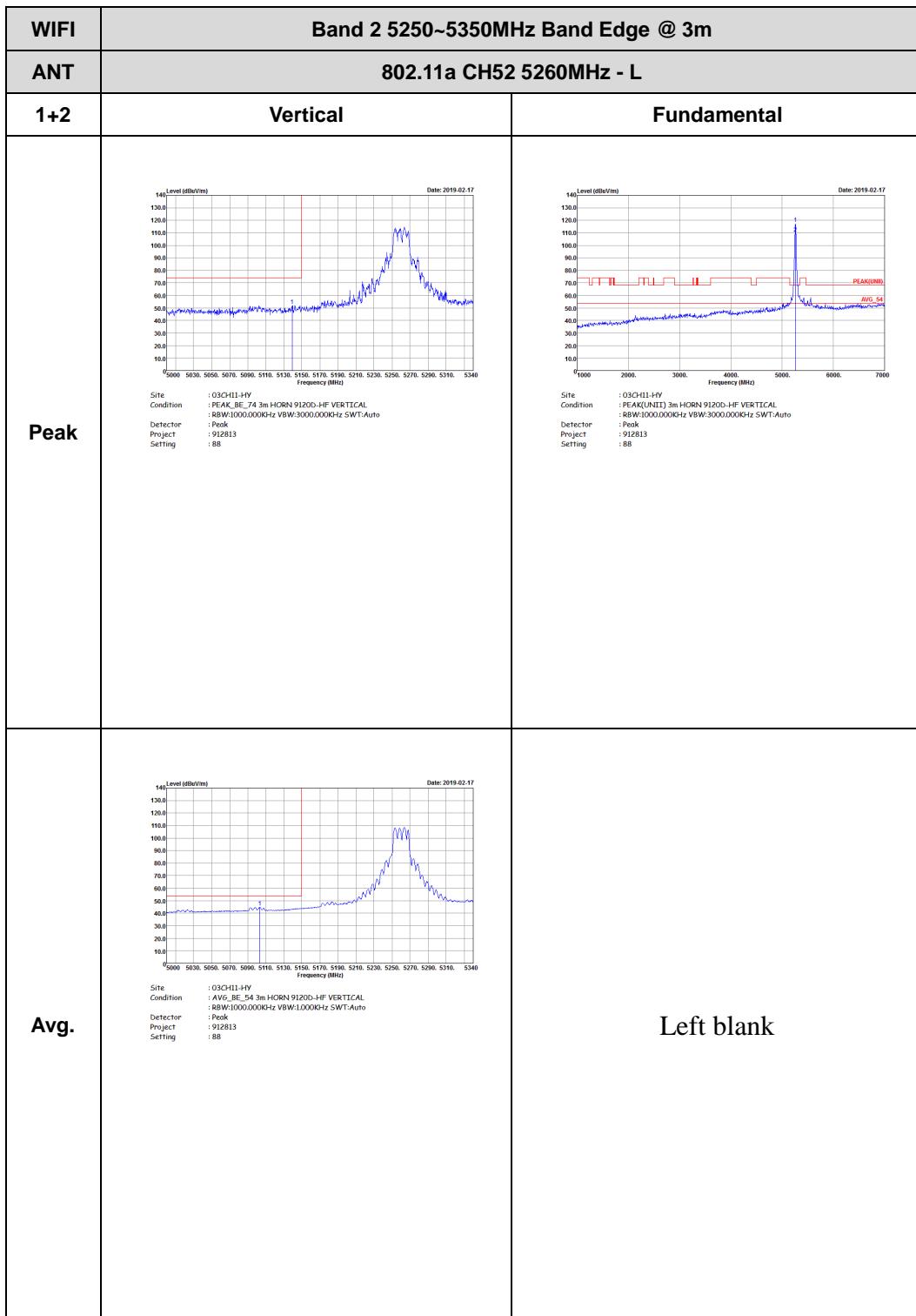
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-17</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: 2019-02-17</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





FCC RADIO TEST REPORT

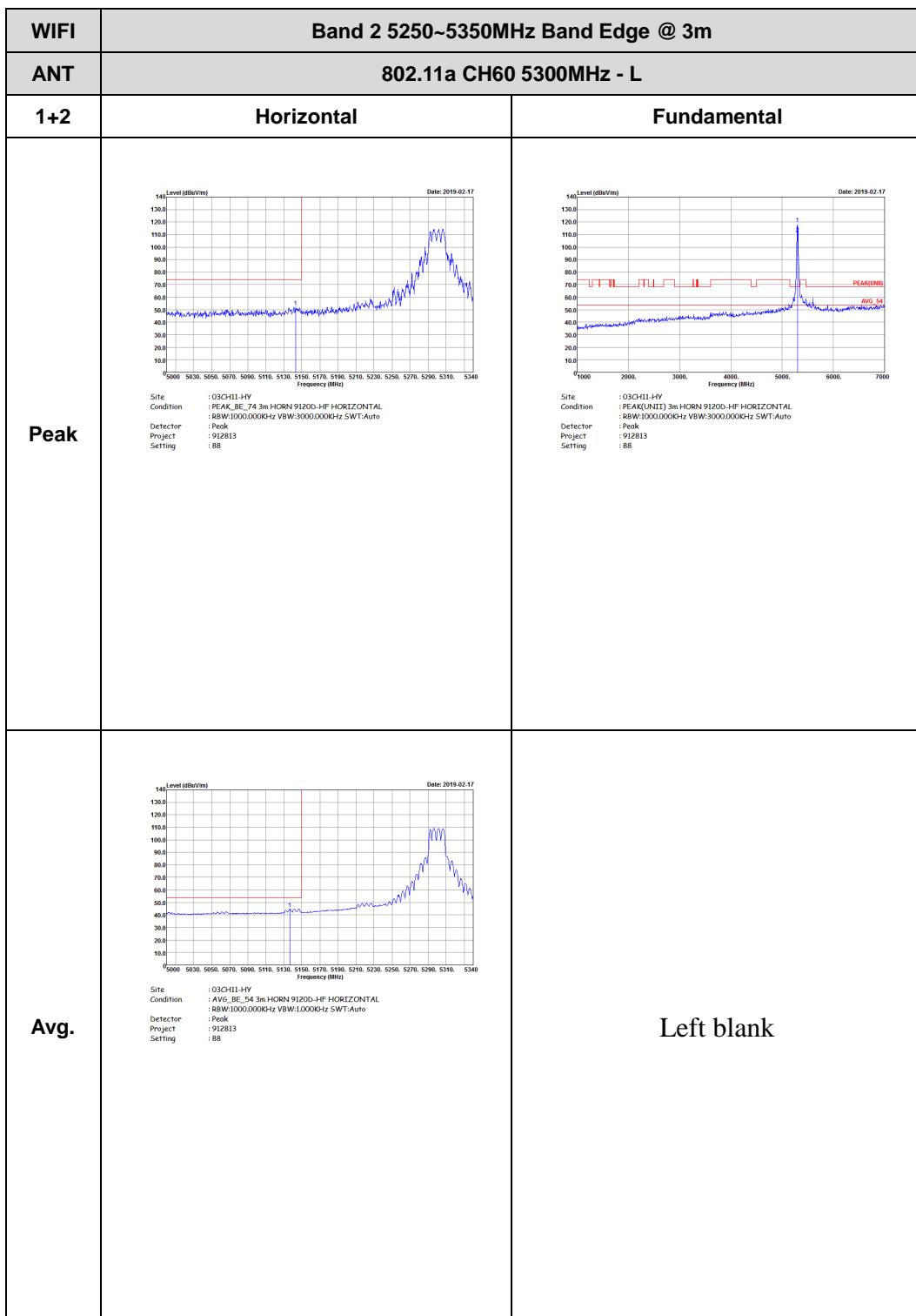
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2	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	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





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5300 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) vs Frequency (MHz) from 5220 to 5460. A broad average level is labeled AVG_BE_54 at approximately 5300 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 CH60 5300MHz - L	
1+2	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 CH60 5300MHz - R	
1+2	Vertical	Fundamental
Peak	<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 : 88</p>	Left blank
Avg.	<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 : 88</p>	Left blank



FCC RADIO TEST REPORT

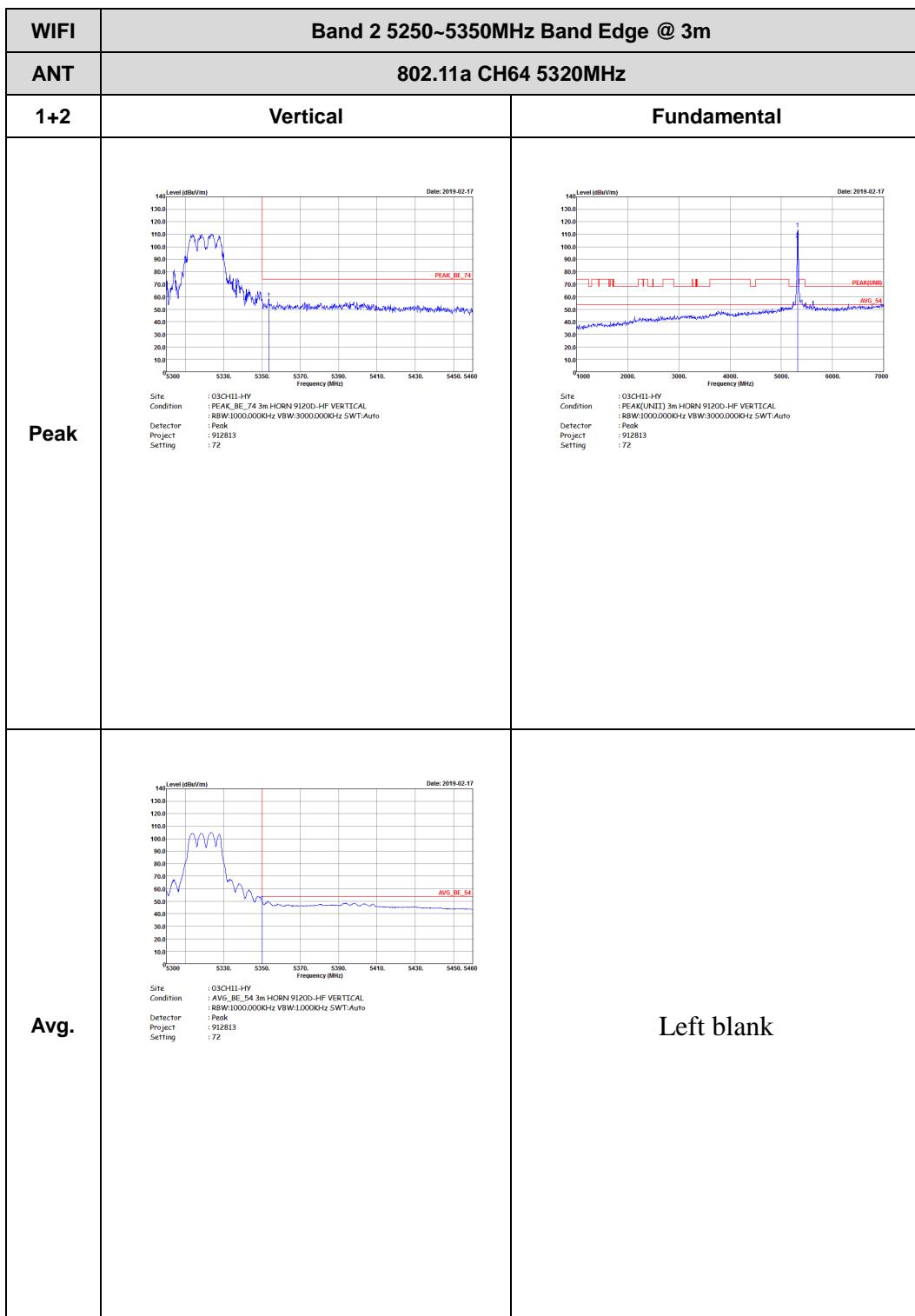
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 72	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 912813 Setting : 72
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 : 72	Left blank



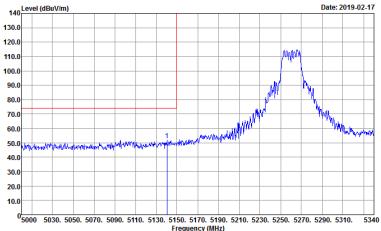
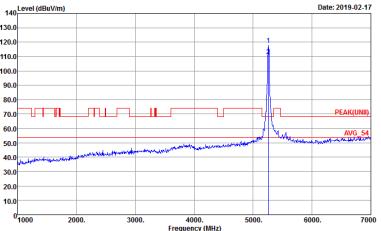
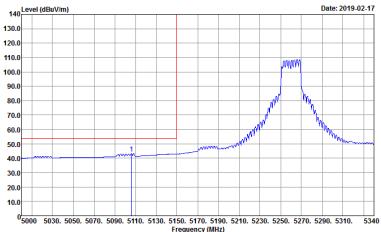
FCC RADIO TEST REPORT

Report No. : FR912813E





Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Horizontal	Fundamental
Peak	 <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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <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 : 88</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <p>Site : 03CH1-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	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

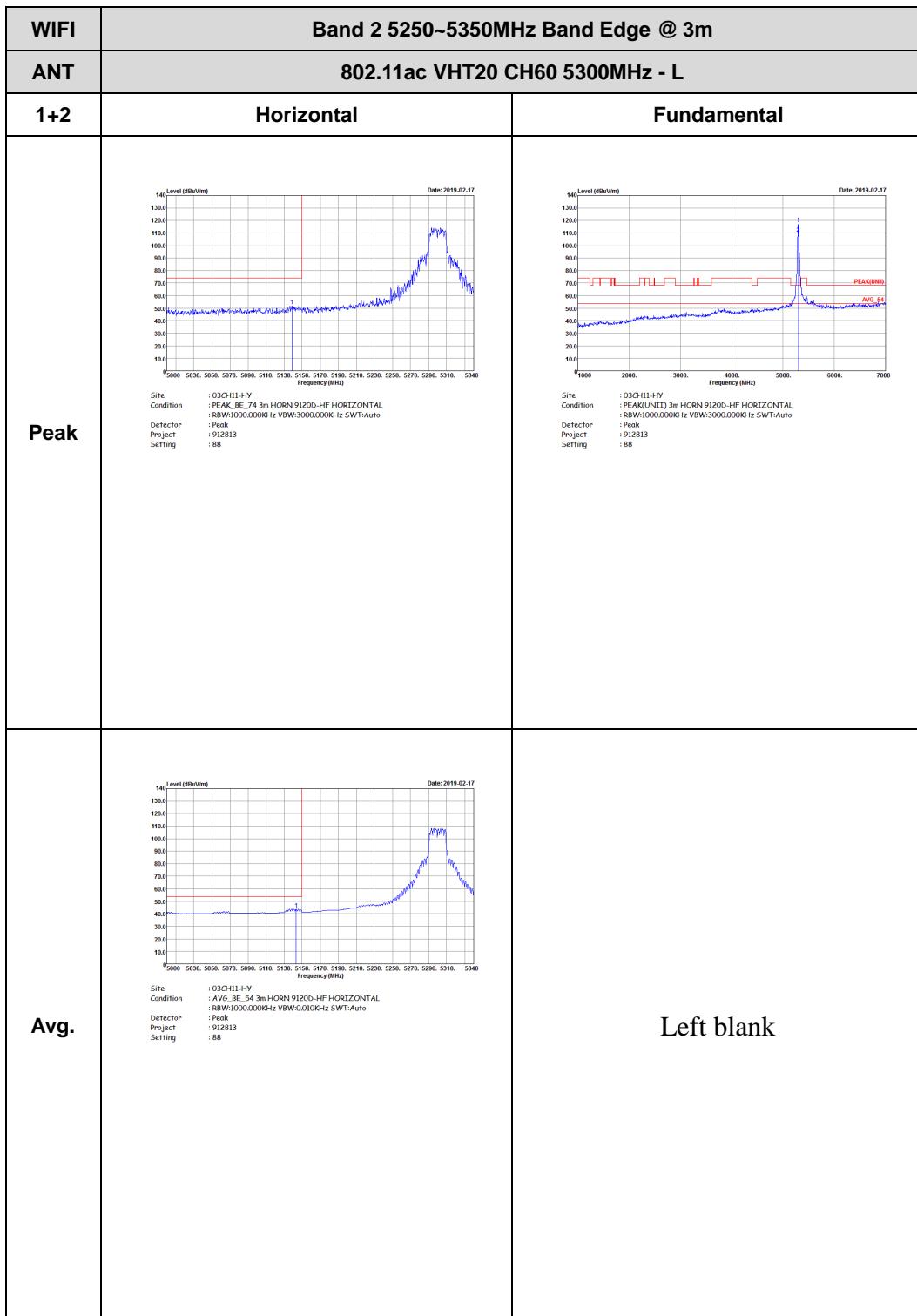
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-17</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 (dBmV/m)</p> <p>Date: 2019-02-17</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





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <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 : 88</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-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 CH60 5300MHz - L	
1+2	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 : 88	 Site : 03CH11-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 : 03CH11-HV Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

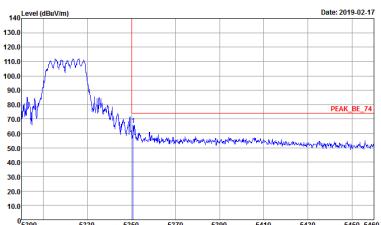
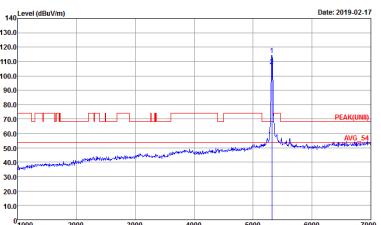
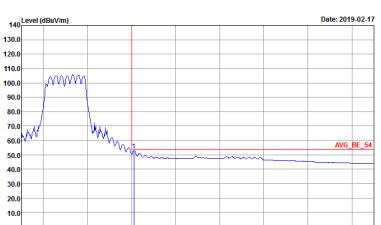
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	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 Setting : 88	Left blank
Avg.	 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

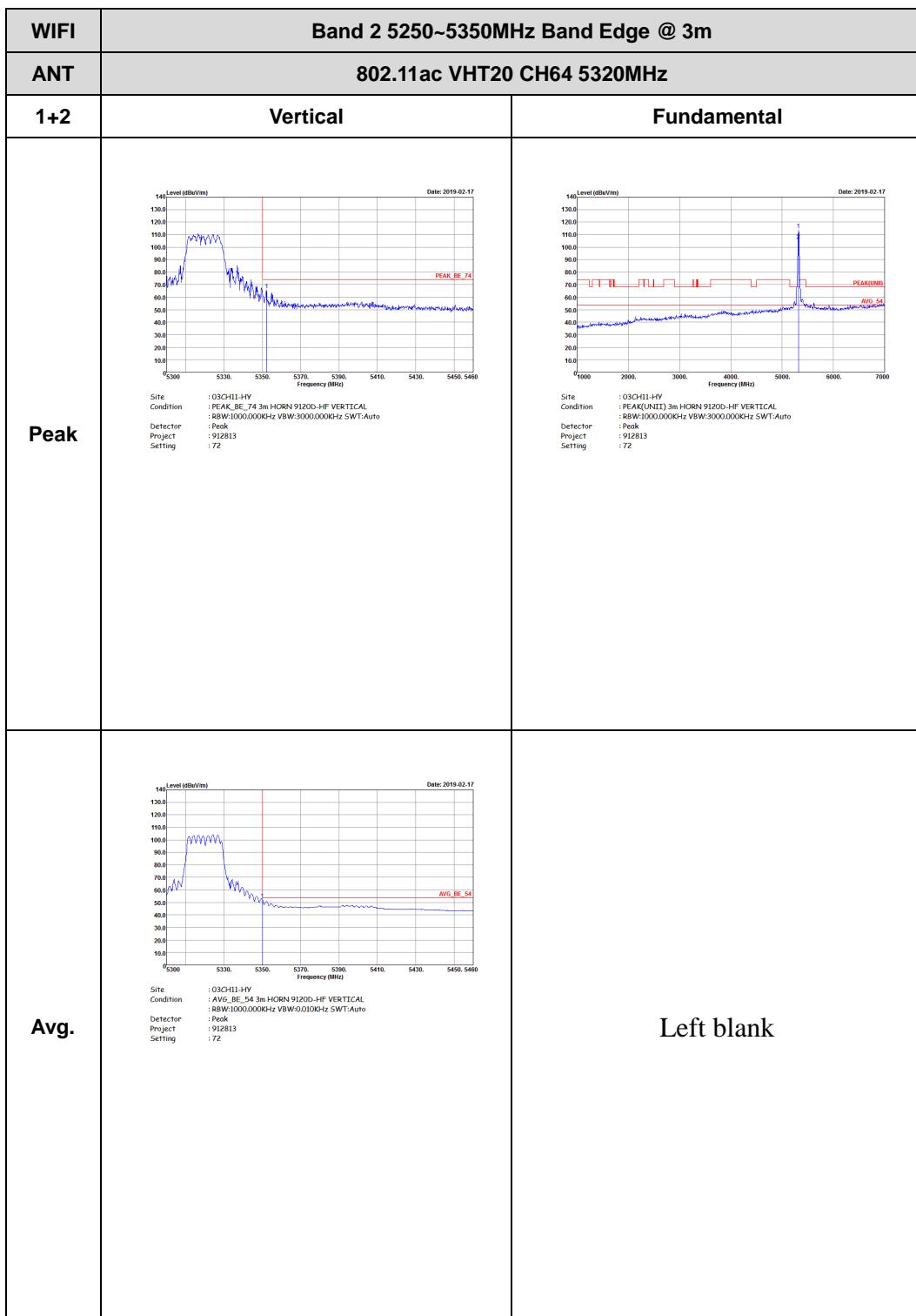
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	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 : 72</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 72</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 : 72</p>	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E





Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 76	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 76
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000Hz SWT:Auto Project : 912813 Setting : 76	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	Horizontal	Fundamental
Peak	 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 : 76	Left blank
Avg.	 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 : 76	Left blank



FCC RADIO TEST REPORT

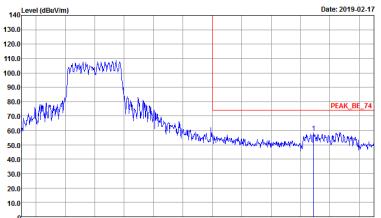
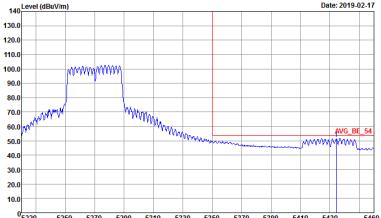
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - L	
1+2	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 : 76	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 76
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 : 76	Left blank



FCC RADIO TEST REPORT

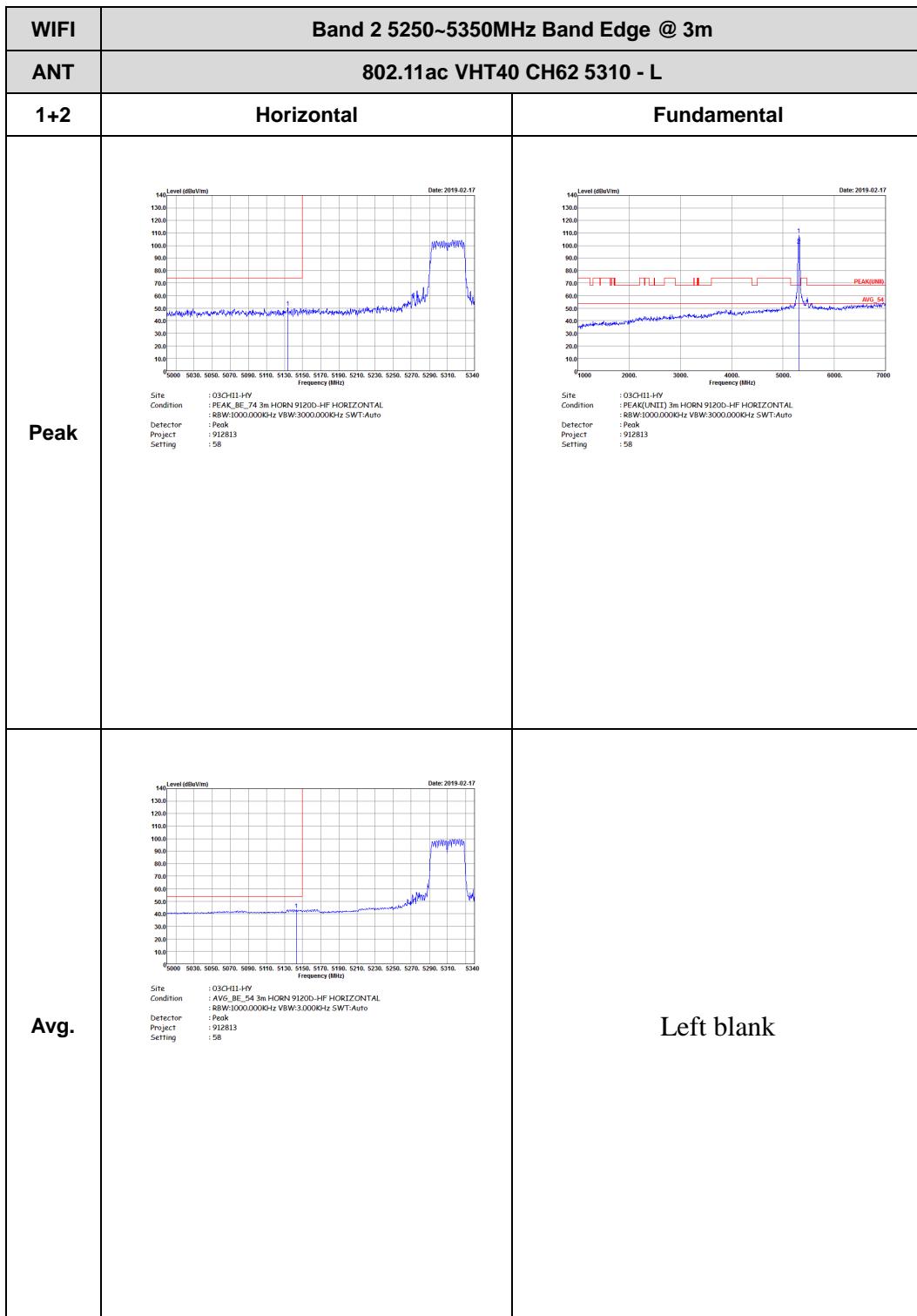
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270 - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-17</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 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 : 76</p>	Left blank
Avg.	 <p>Level (dBm/V/m)</p> <p>Date: 2019-02-17</p> <p>5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 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 : 76</p>	Left blank



FCC RADIO TEST REPORT

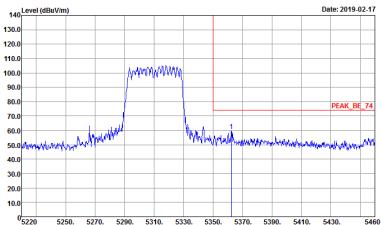
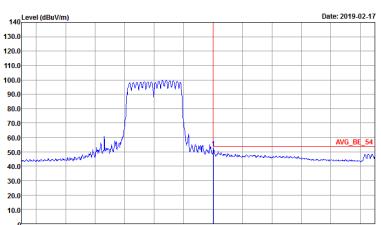
Report No. : FR912813E





FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <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 : 58</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-17</p> <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 : 58</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	Vertical	Fundamental
Peak	 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 : 58	 Site : 03CH1-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 58
Avg.	 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 : 58	Left blank



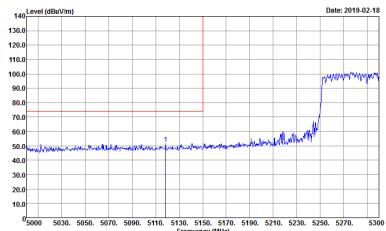
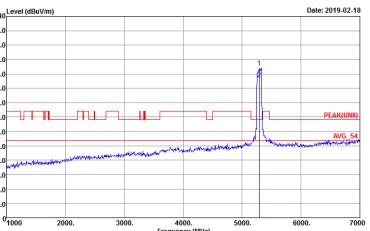
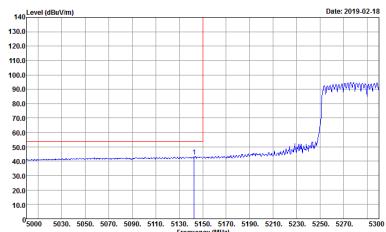
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310 - R	
1+2	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 : 58	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 Setting : 58	Left blank



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

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>14. Level (dBuV/m) Date: 2019-02-18</p>  <p>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 : 54</p>	<p>14. Level (dBuV/m) Date: 2019-02-18</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>14. Level (dBuV/m) Date: 2019-02-18</p>  <p>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 : 54</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	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-18</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 : 54</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-02-18</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 : 54</p>	Left blank



FCC RADIO TEST REPORT

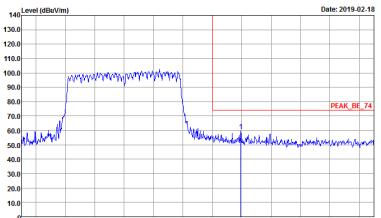
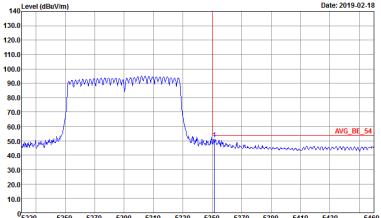
Report No. : FR912813E

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	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 : 54	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 54
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 : 54	Left blank



FCC RADIO TEST REPORT

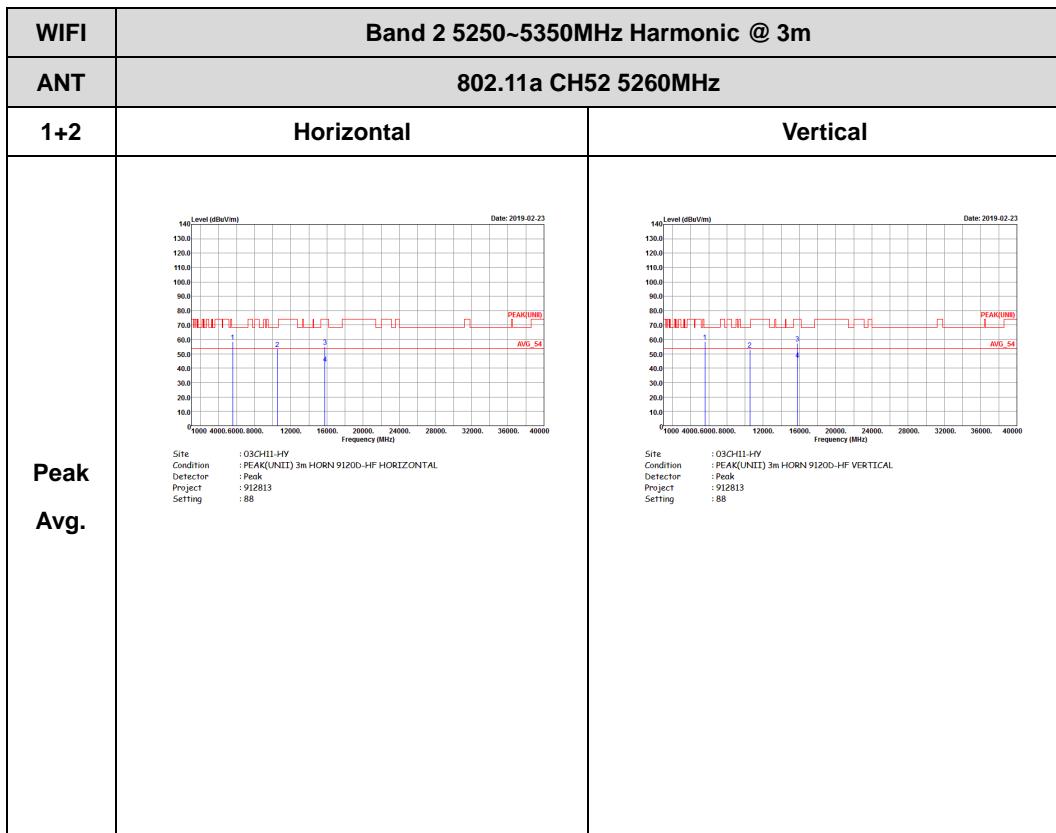
Report No. : FR912813E

WIFI	Band 2 5250-5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-02-18 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 : 54</p>	Left blank
Avg.	 <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-02-18 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 : 54</p>	Left blank



Band 2 - 5250~5350MHz

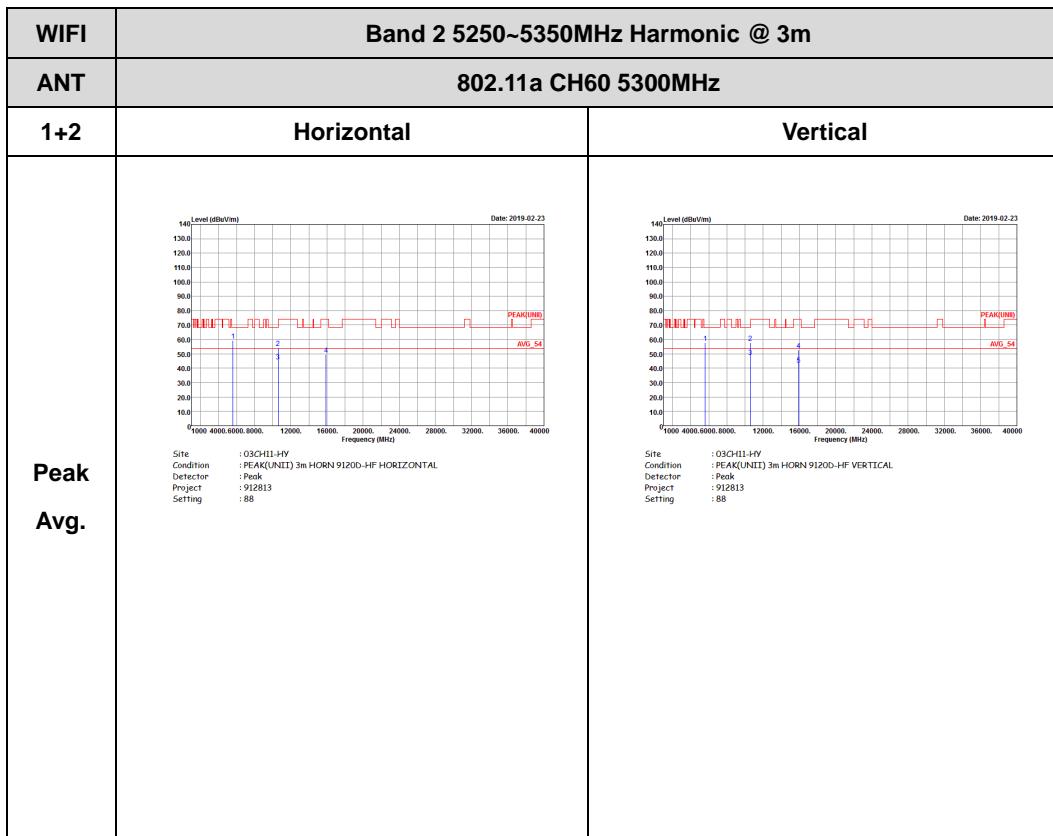
WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

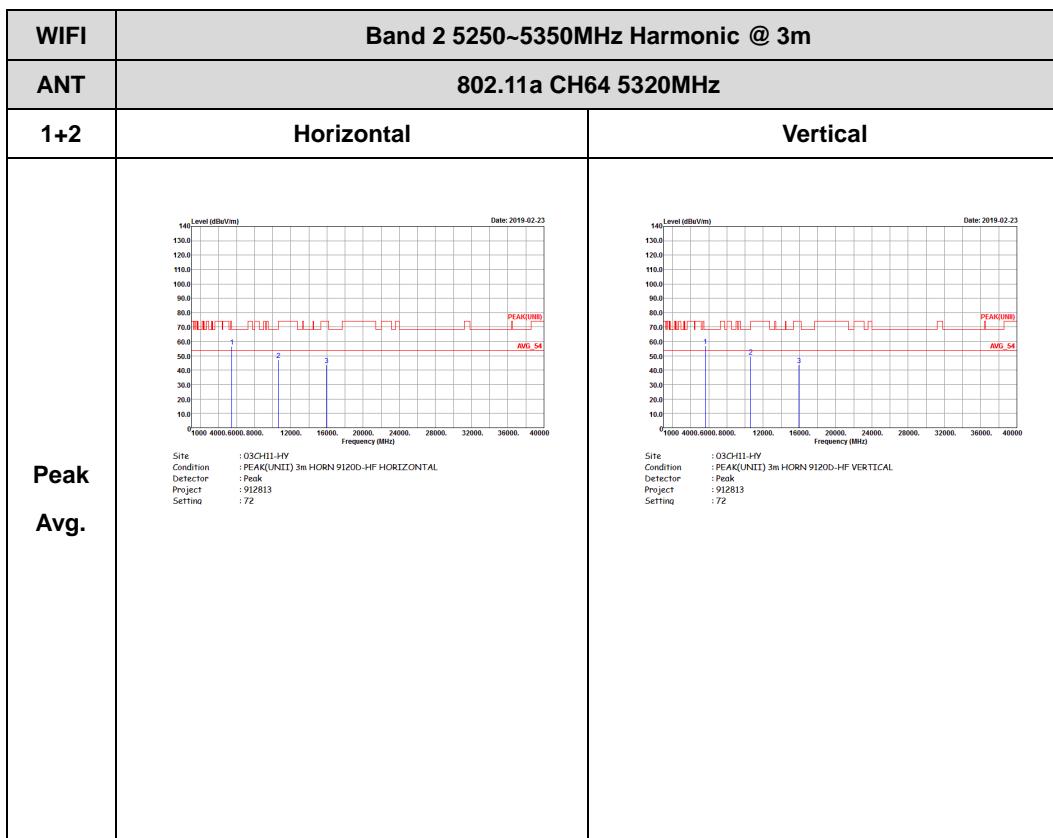
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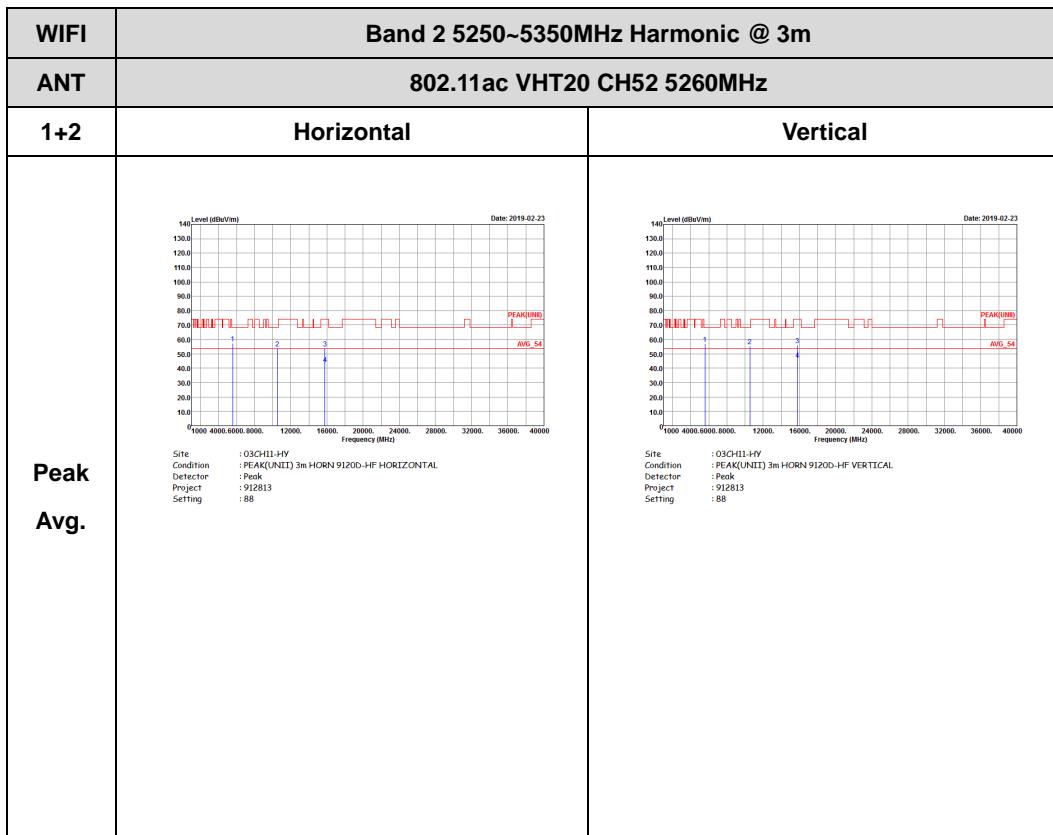
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Band 2 5250~5350MHz

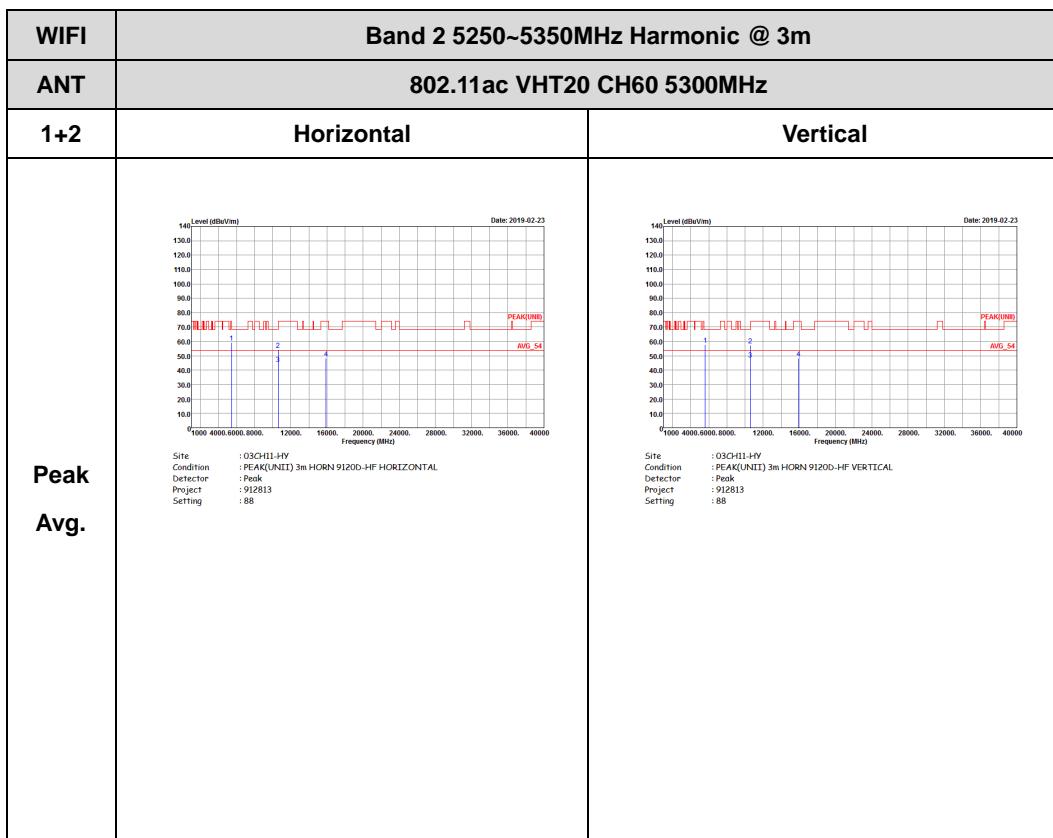
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

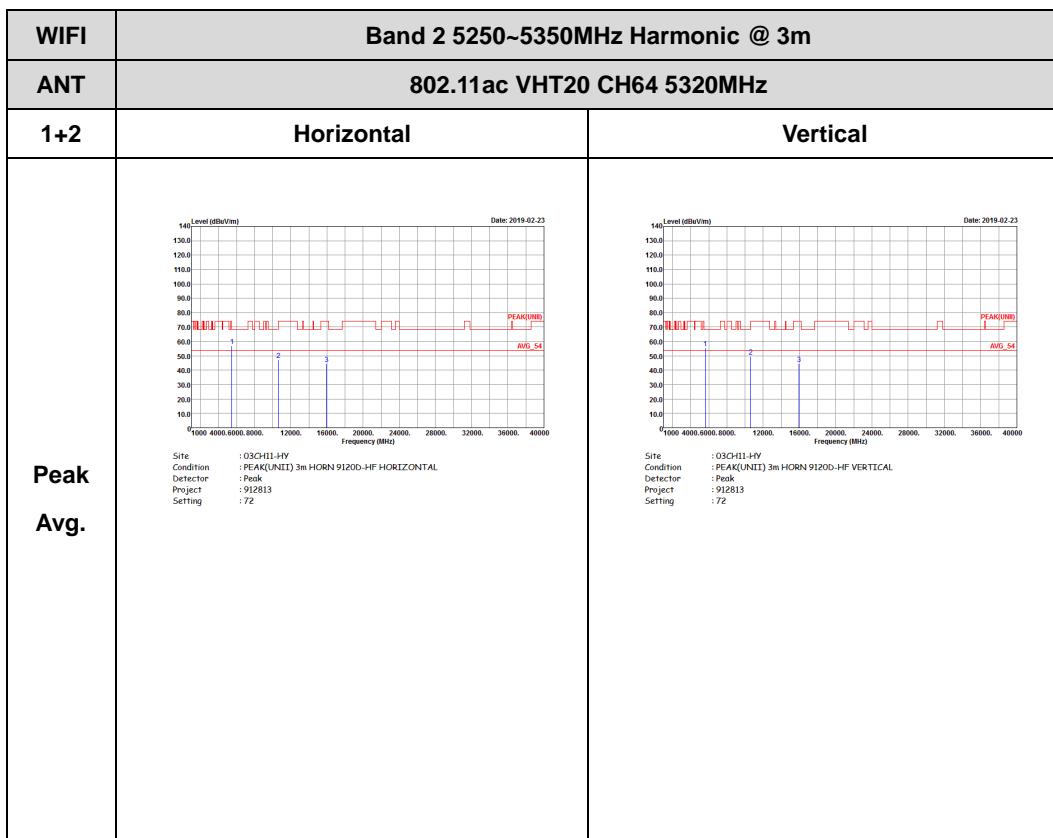
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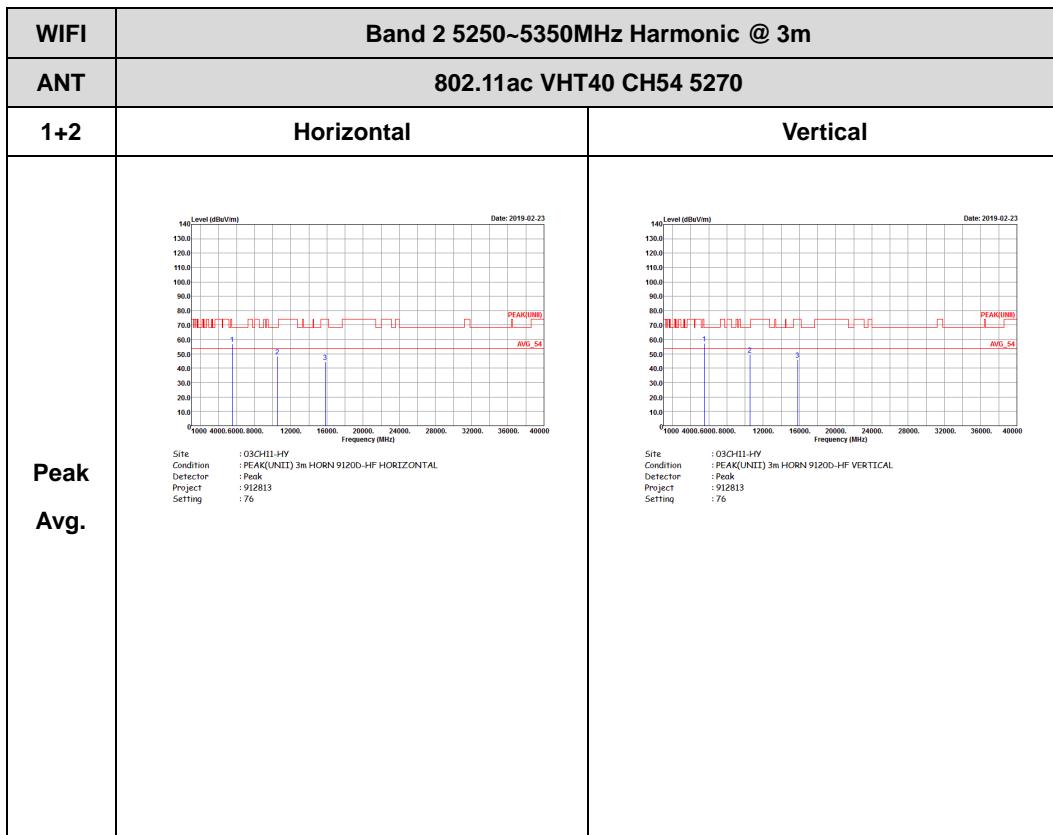
Report No. : FR912813E





Band 2 5250~5350MHz

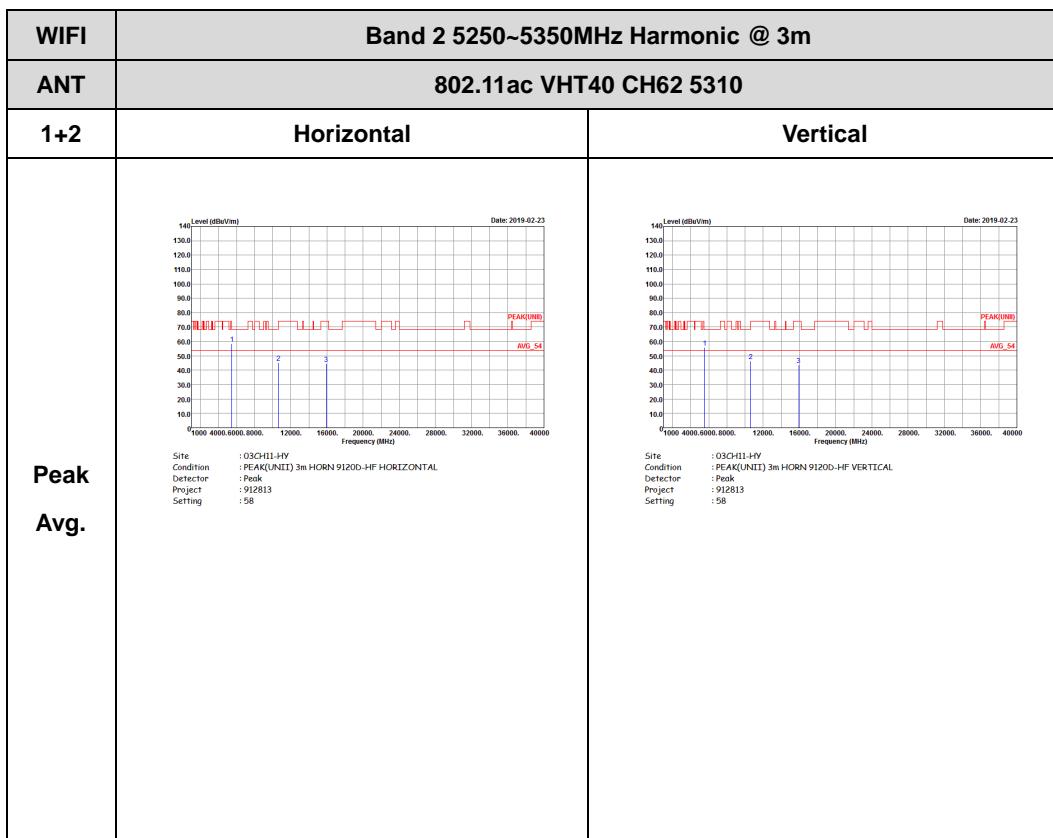
WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

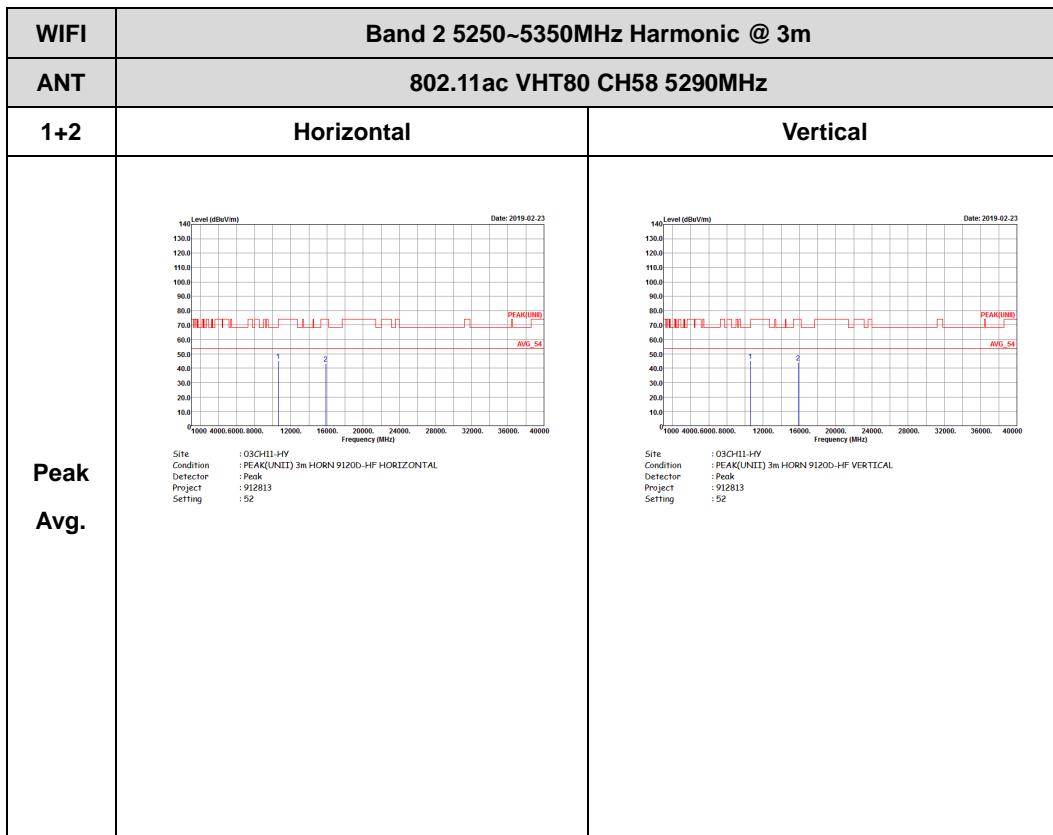
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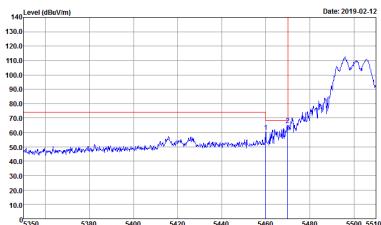
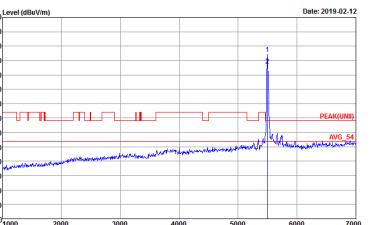
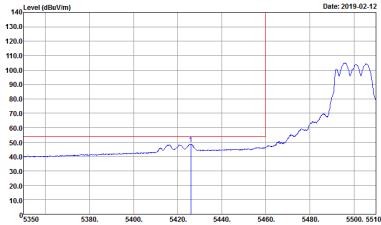
Band 2 5250~5350MHz

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	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BEC(UNIT) .B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 68</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 : 68</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BEC(UNIT) .B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:1000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 68</p>	Left blank



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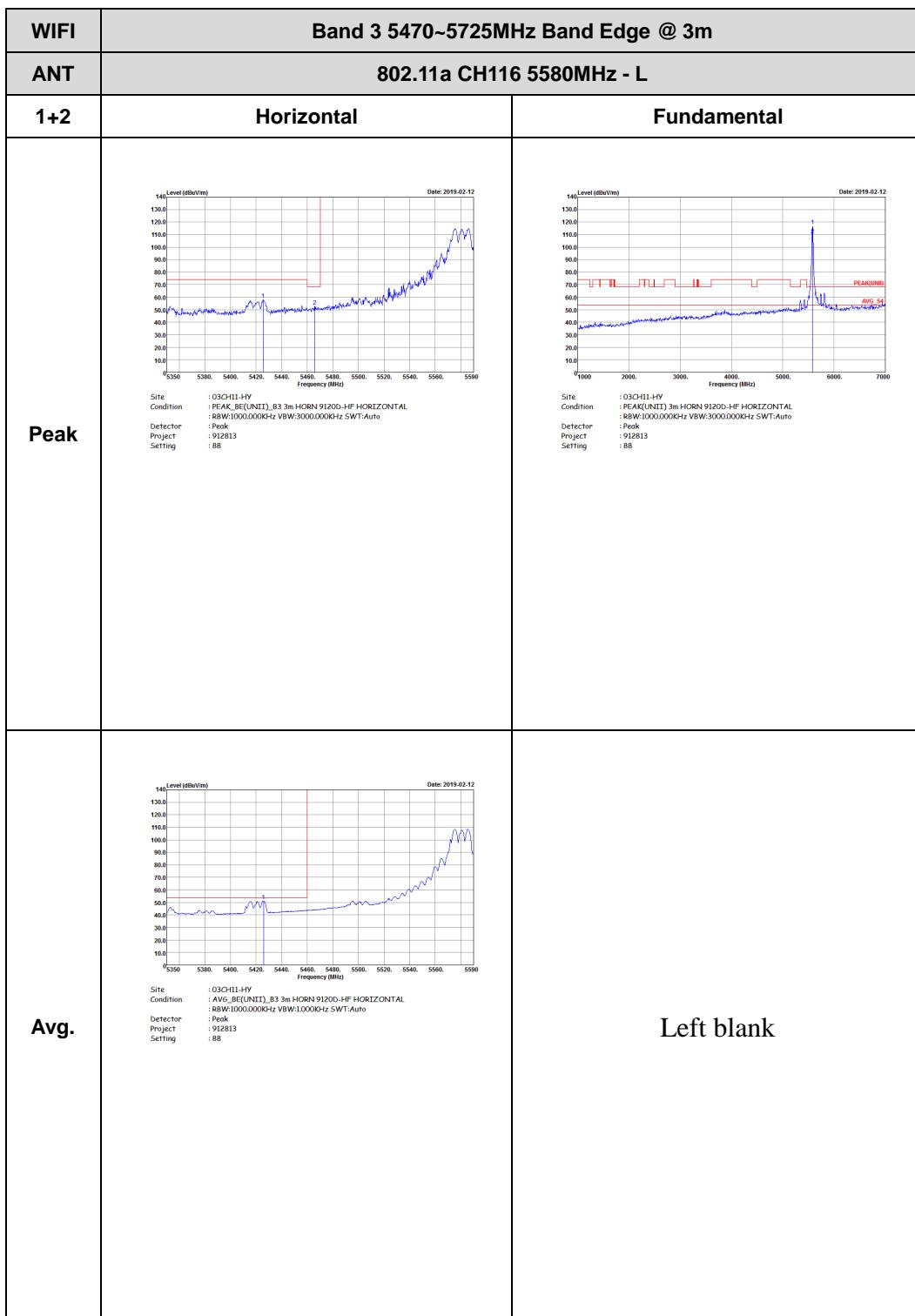
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	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 : 912813 Setting : 68	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 912813 Setting : 68
Avg.	 Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 912813 Setting : 68	Left blank



FCC RADIO TEST REPORT

Report No. : FR912813E





FCC RADIO TEST REPORT

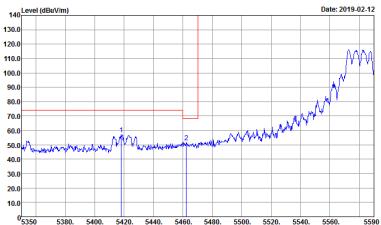
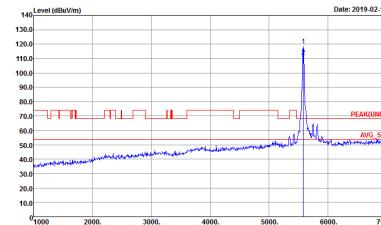
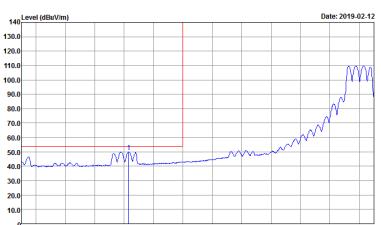
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 83 m HORN,91200-HF,HORIZONTAL Detector : 88M:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813</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	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HV Condition : PEAK_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	 <p>Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>
Avg.	 <p>Site : 03CH11-HV Condition : AVG_BE(UNIT) .83 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

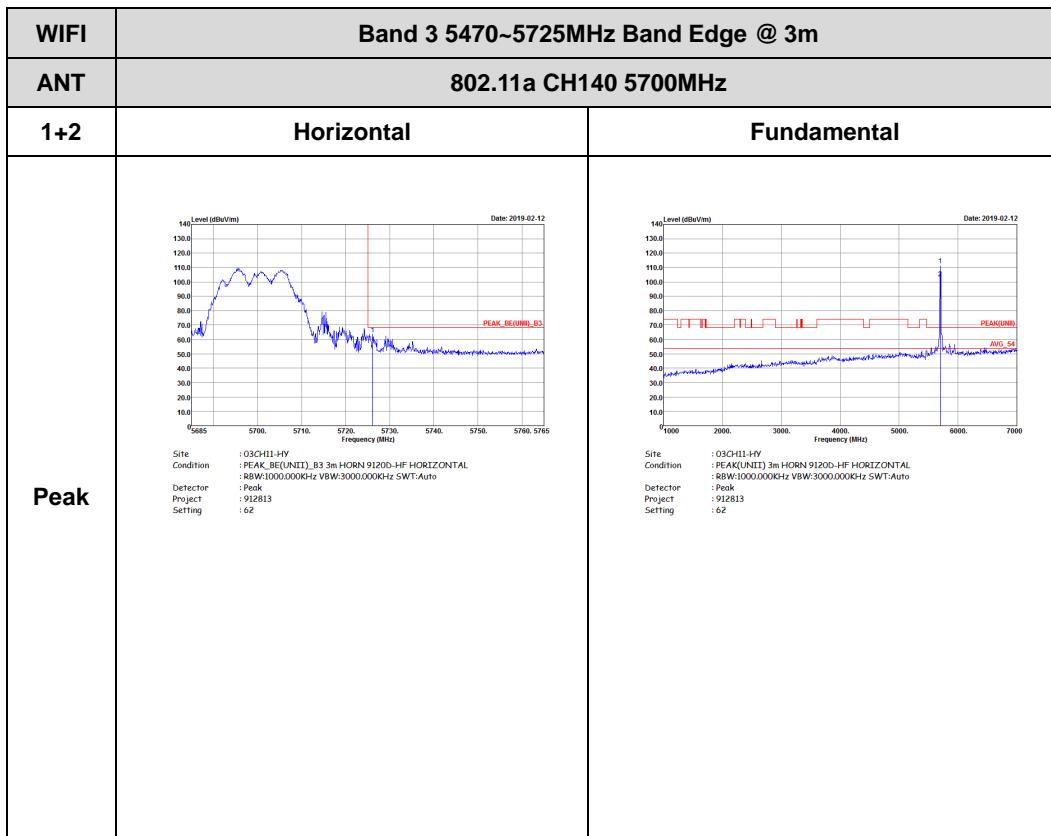
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBc/100KHz)</p> <p>Date: 2019-02-12</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 : 88</p>	Left blank



FCC RADIO TEST REPORT

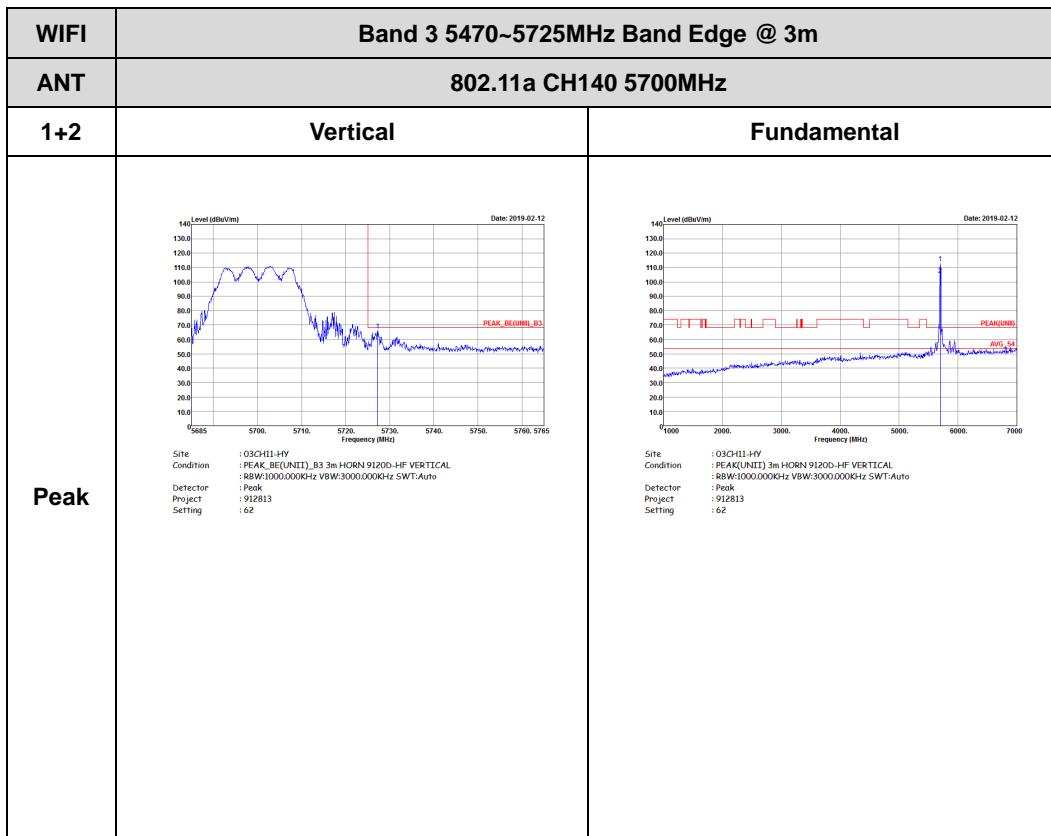
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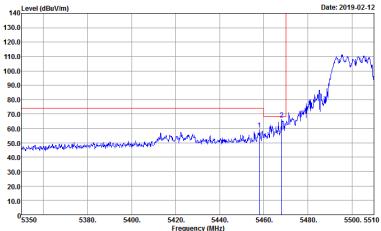
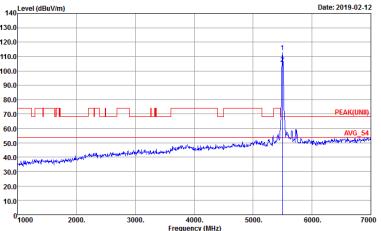
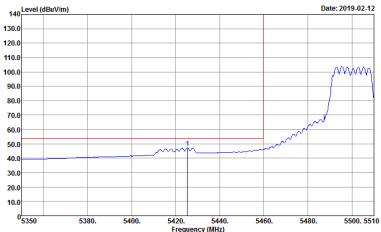
Report No. : FR912813E





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	Horizontal	Fundamental
Peak	 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 : 68	 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 : 68
Avg.	 Site : 03CH11-HY Condition : AVG_BEC(UNIT)_B3 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Detector : Peak Project : 912813 Setting : 68	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	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 : 68	 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 : 68
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 : 68	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	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 : 88	 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 : 88
Avg.	 Site : 03CH1-HY Condition : AVG_B(E(UNIT), B3 3m HORN 91200-HF HORIZONTAL : 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 3 5470~5725MHz Band Edge @ 3m													
ANT	802.11ac VHT20 CH116 5580MHz - R													
1+2	Horizontal	Fundamental												
Peak	<p>The graph displays a single sharp peak at 5580 MHz, reaching approximately 110 dBm/Hz. The x-axis represents Frequency (MHz) from 5450 to 5765, and the y-axis represents Level (dBm/Hz) from 10 to 140. A red vertical line marks the peak frequency. The plot is titled "Date: 2019-02-12". Below the graph, there is a series of parameter settings:</p> <table><tr><td>Site</td><td>: 03CH1-HV</td></tr><tr><td>Condition</td><td>: PEAK_BEF(UNIT), 3m HORN, 91200-HF_HORIZONTAL</td></tr><tr><td>Detector</td><td>: 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto</td></tr><tr><td>Project</td><td>: Peak</td></tr><tr><td>Setting</td><td>: 912813</td></tr><tr><td></td><td>: 88</td></tr></table>	Site	: 03CH1-HV	Condition	: PEAK_BEF(UNIT), 3m HORN, 91200-HF_HORIZONTAL	Detector	: 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto	Project	: Peak	Setting	: 912813		: 88	Left blank
Site	: 03CH1-HV													
Condition	: PEAK_BEF(UNIT), 3m HORN, 91200-HF_HORIZONTAL													
Detector	: 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto													
Project	: Peak													
Setting	: 912813													
	: 88													



FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HV Condition : PEAK(BE(UNIT)) .83 m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 88	 Site : 03CH1-HV Condition : PEAK(BE(UNIT)) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 88
Avg.	 Site : 03CH1-HV Condition : AVG_BE(UNIT) .83 m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

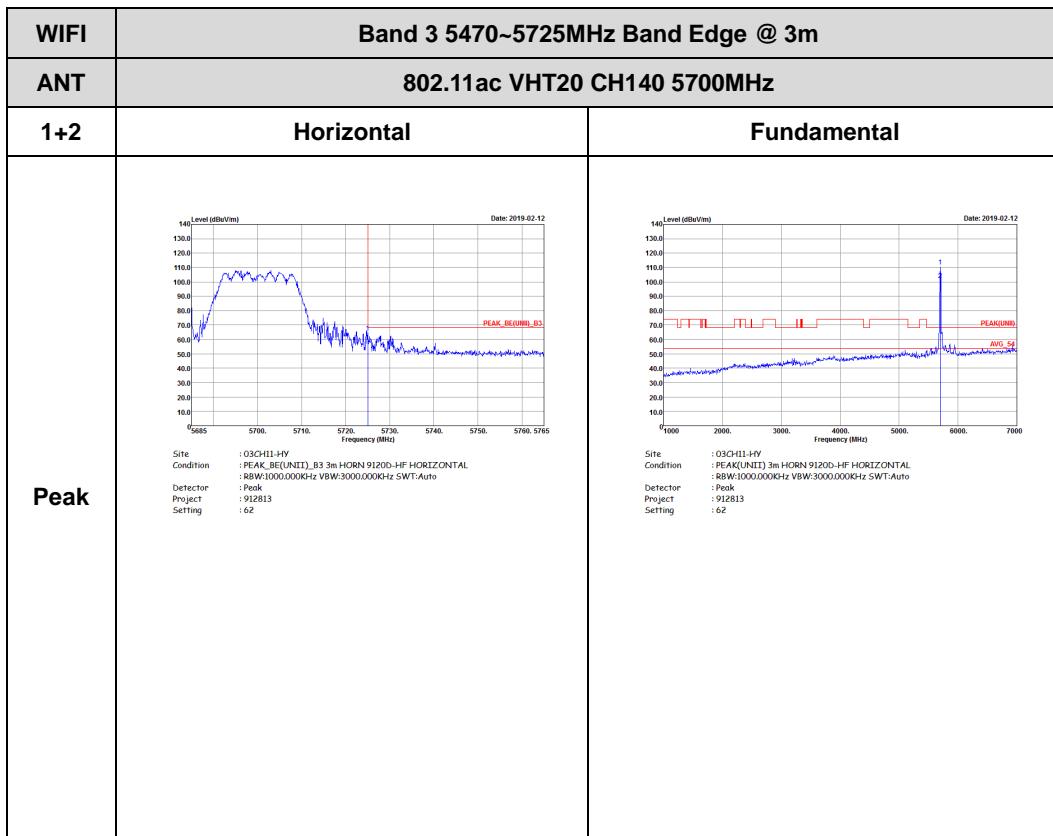
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 83 m HORN,91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

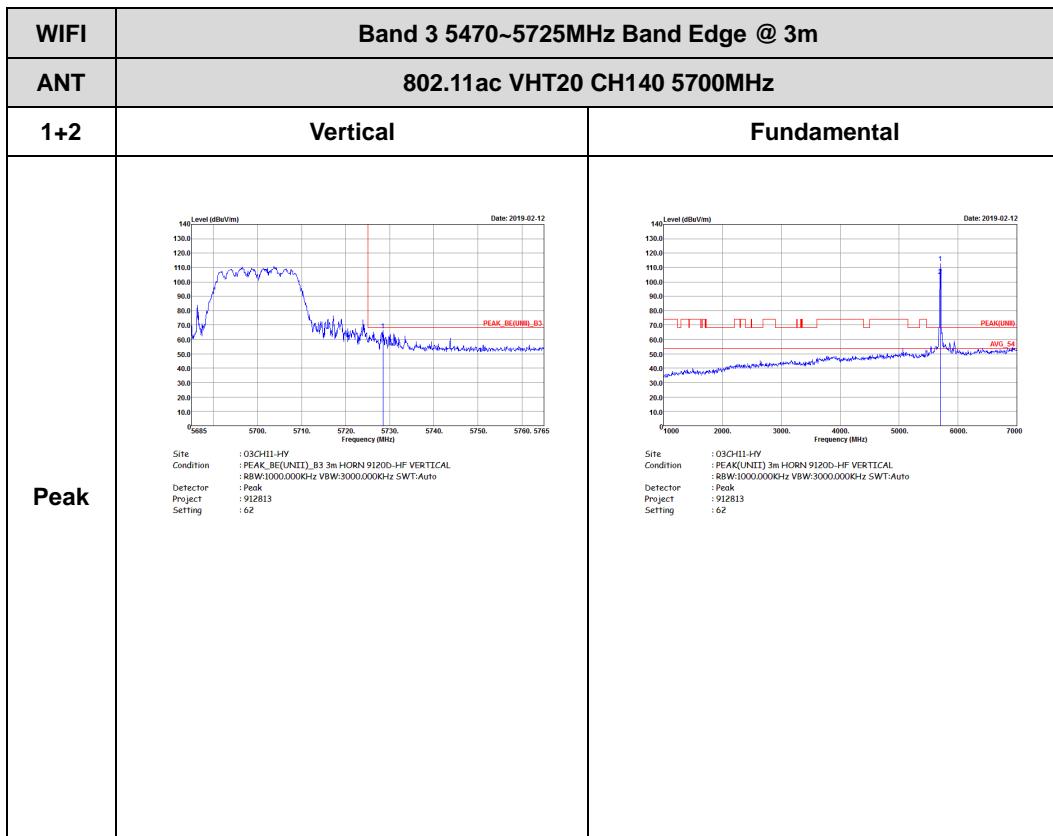
Report No. : FR912813E





FCC RADIO TEST REPORT

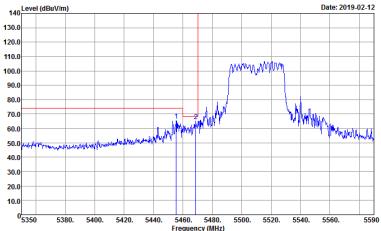
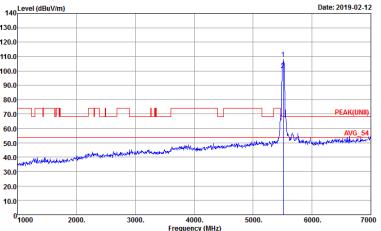
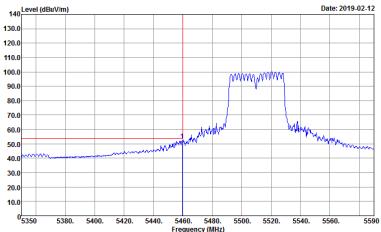
Report No. : FR912813E





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	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK(BE(UNIT))_B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 60	 Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 60
Avg.	 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 : 60	Left blank



FCC RADIO TEST REPORT

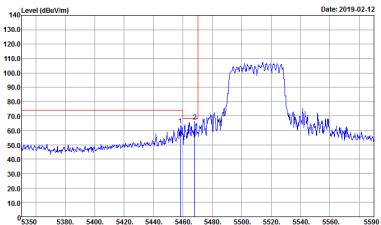
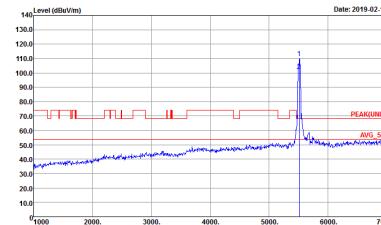
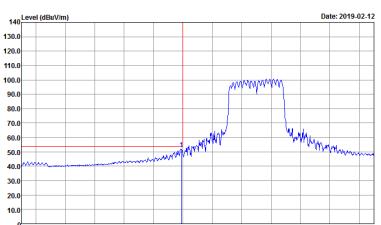
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-02-12</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF,HORIZONTAL Detector : Peak Project : 912813 Setting : 60</p>	Left blank



FCC RADIO TEST REPORT

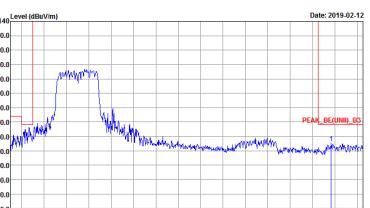
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2019-02-12 Site Condition : 03CH1-HV : PEAK_BE(UNIT) .83 m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60</p>	 <p>Date: 2019-02-12 Site Condition : 03CH1-HV : PEAK_BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 60</p>
Avg.	 <p>Date: 2019-02-12 Site Condition : 03CH1-HV : AVG_BE(UNIT) .83 m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 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 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT)_B3 3m HORN 91200-HF VERTICAL Detector : Pock Project : 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 CH110 5550MHz - L	
1+2	Horizontal	Fundamental
Peak	 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 : 78	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 78
Avg.	 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 : 78	Left blank



FCC RADIO TEST REPORT

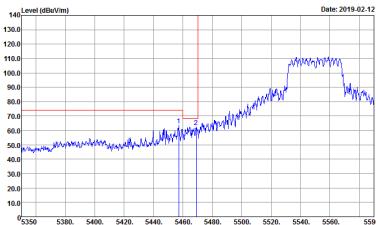
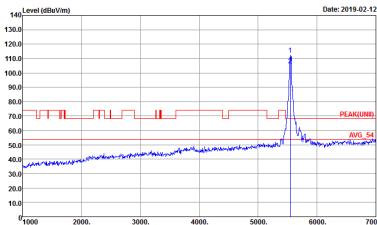
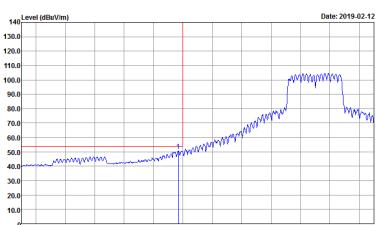
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH1-HV Condition : PEAK_BEF(UNIT), 3m HORN, 91200-HF_HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 78</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	Vertical	Fundamental
Peak	 <p>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 : 78</p>	 <p>Site : 03CH11-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.0000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 78</p>
Avg.	 <p>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 : 78</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	Vertical	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH11-HV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF VERTICAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 78</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	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 : 68	 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 : 68
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 : 68	Left blank



FCC RADIO TEST REPORT

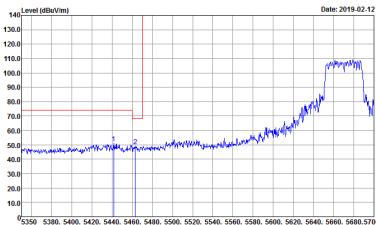
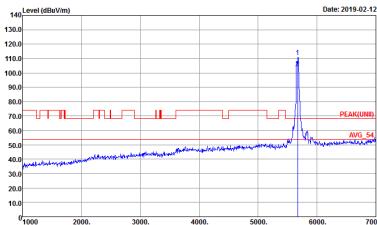
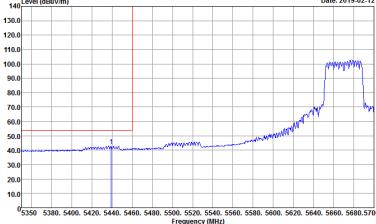
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03-H11-AV Condition : PEAK_BED(UNIT), B3 3m HORN 91200-HF_HF_HORIZONTAL Detector : 88MHz:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 68</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	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</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 : 03CH1-HY Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 68</p>	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</p> <p>1000 2000 3000 4000 5000 6000 7000 Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PEAK,BE(UNIT) 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 68</p>
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</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 : 03CH1-HY Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 68</p>	Left blank



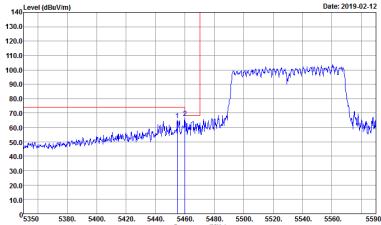
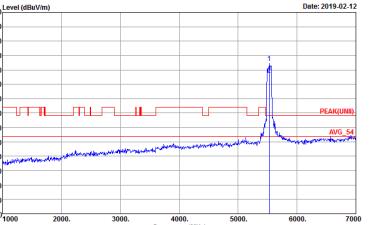
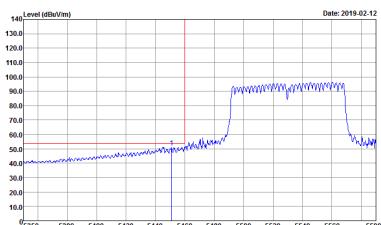
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH134 5670MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-02-12</p> <p>Site : 03CH11-HV Condition : PEAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : Peak Project : 912813 Setting : 68</p>	Left blank



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

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
Peak	<p>14. Level (dBuV/m) Date: 2019-02-12</p>  <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 : 60</p>	<p>14. Level (dBuV/m) Date: 2019-02-12</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 : 60</p>
Avg.	<p>14. Level (dBuV/m) Date: 2019-02-12</p>  <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 : 60</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	Horizontal	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH1-HV Condition : PEAK_BEF(UNIT), 3m HORN, 91200-HF-HORIZONTAL Detector : 88MHz: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 VHT80 CH106 5530MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE(UNIT), 83 m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60	 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 : 60
Avg.	 Site : 03CH11-HY Condition : AVG,BE(UNIT), 83 m HORN 91200-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 60	Left blank



FCC RADIO TEST REPORT

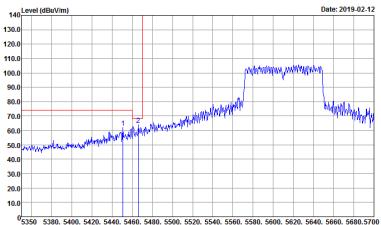
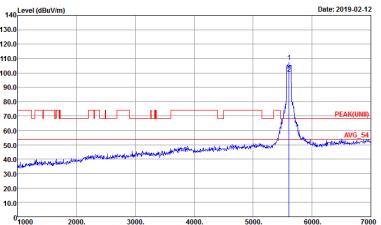
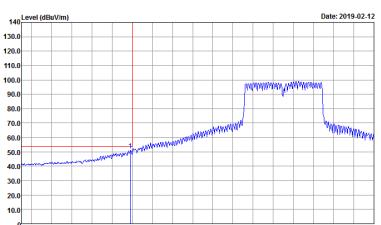
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Date: 2019-02-12</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 : 60</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	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</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 : 03CH1-L-PV Condition : PEAK,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 70</p>	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</p> <p>1000 2000 3000 4000 5000 6000 7000 Frequency (MHz)</p> <p>Site : 03CH1-L-PV Condition : PEAK,BE(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 70</p>
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-02-12</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 : 03CH1-L-PV Condition : AVG,BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 70</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	Horizontal	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03CH11-HV Condition : PEAK_B3(UNIT), B3 3m HORN 91200-HF-HORIZONTAL Detector : BWM:1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 70</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	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 : 70	 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 : 70
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 : 70	Left blank



FCC RADIO TEST REPORT

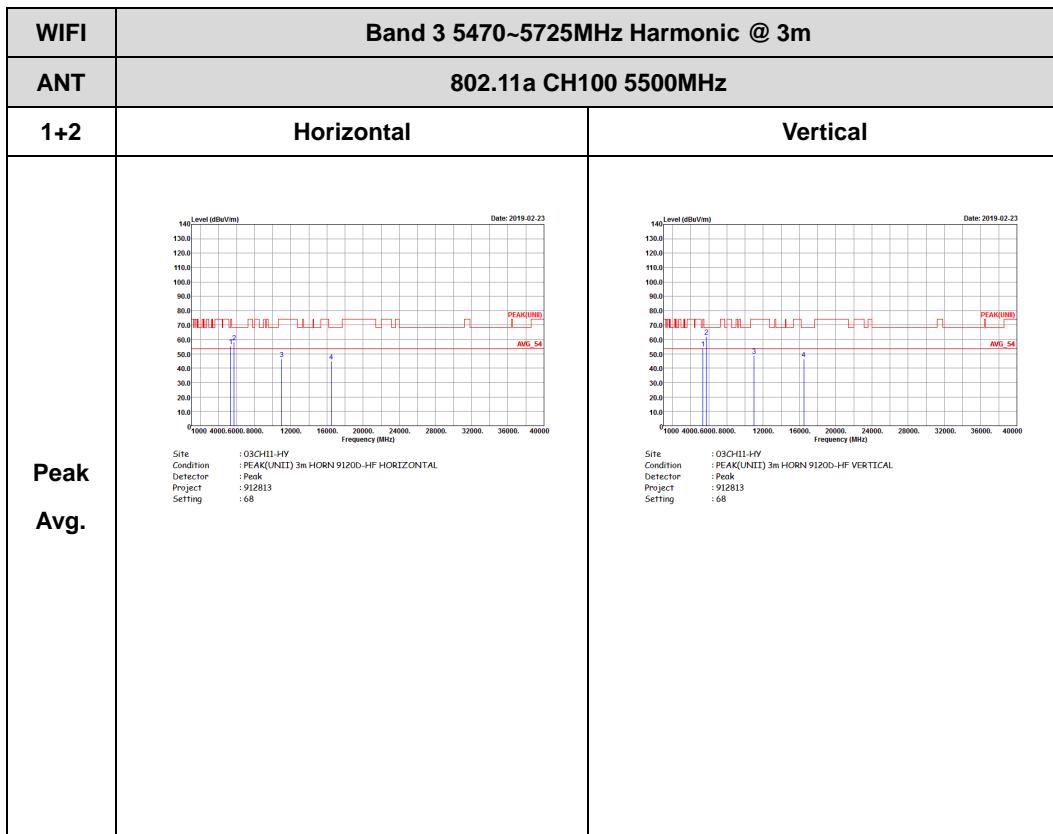
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Date: 2019-02-12</p> <p>Site : 03-H1-IV Condition : PEAK,BE(UNIT), 3m HORN,91200-HF VERTICAL Detector : 88MHz/1000.000KHz VSW:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 70</p>	Left blank



Band 3 - 5470~5725MHz

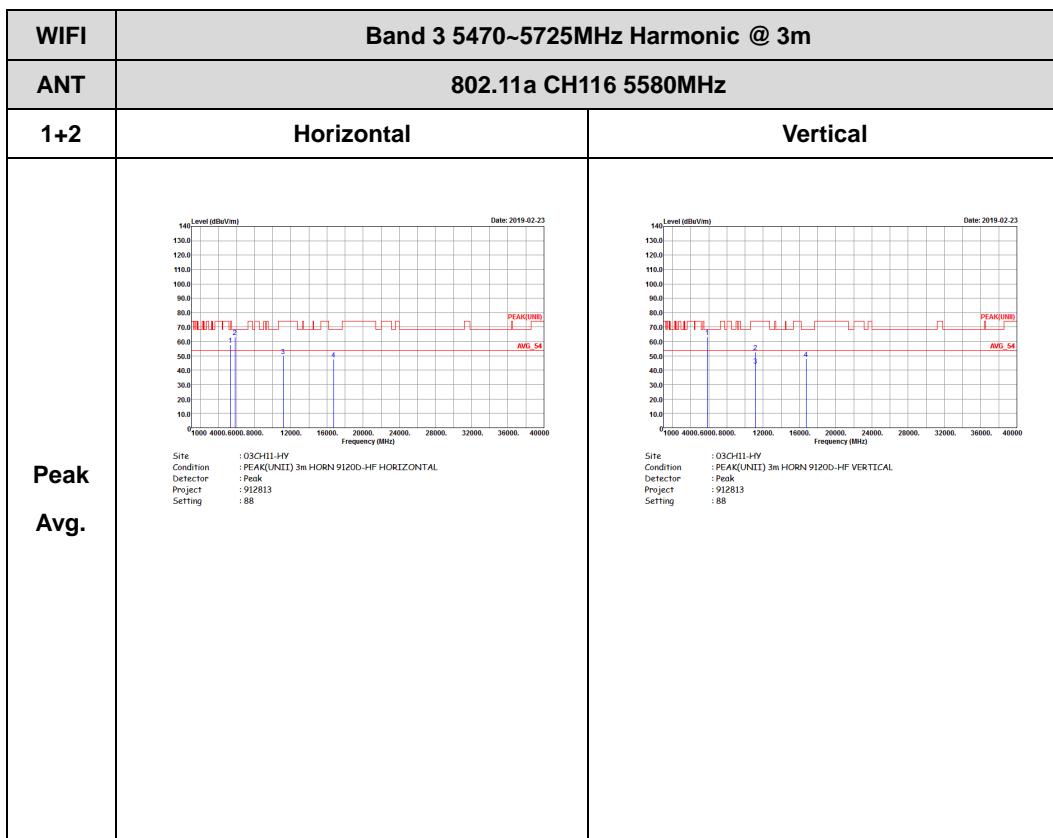
WIFI 802.11a (Harmonic @ 3m)





FCC RADIO TEST REPORT

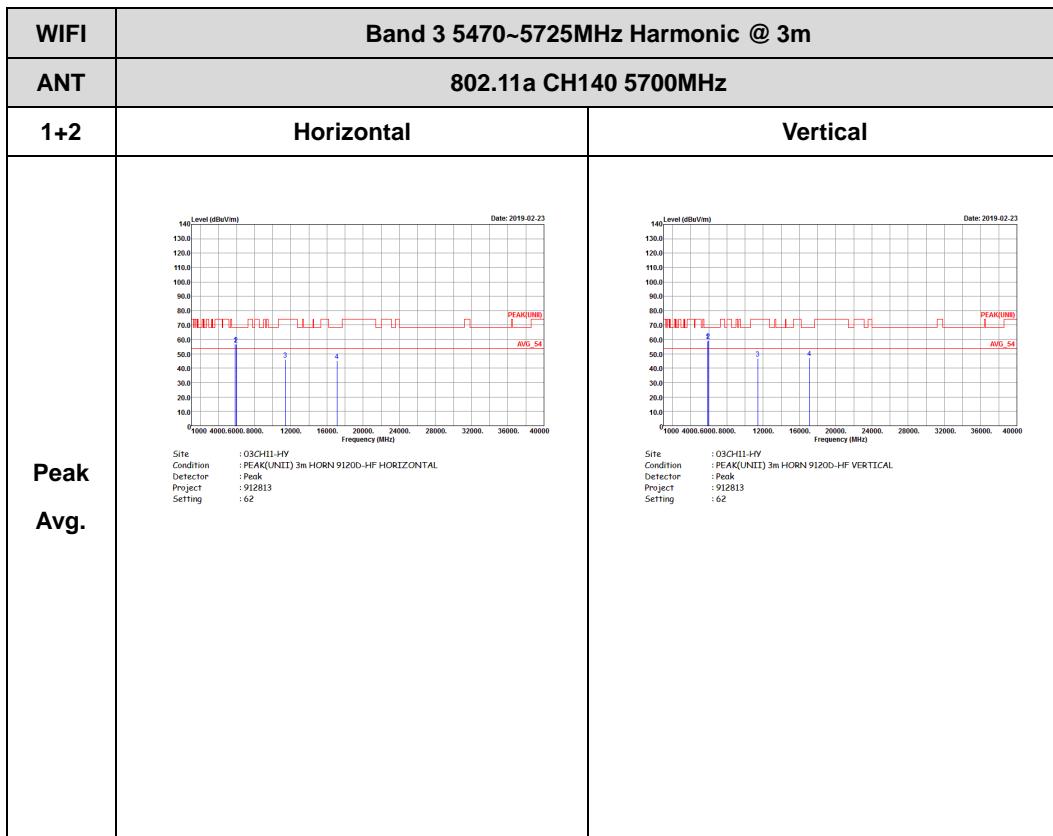
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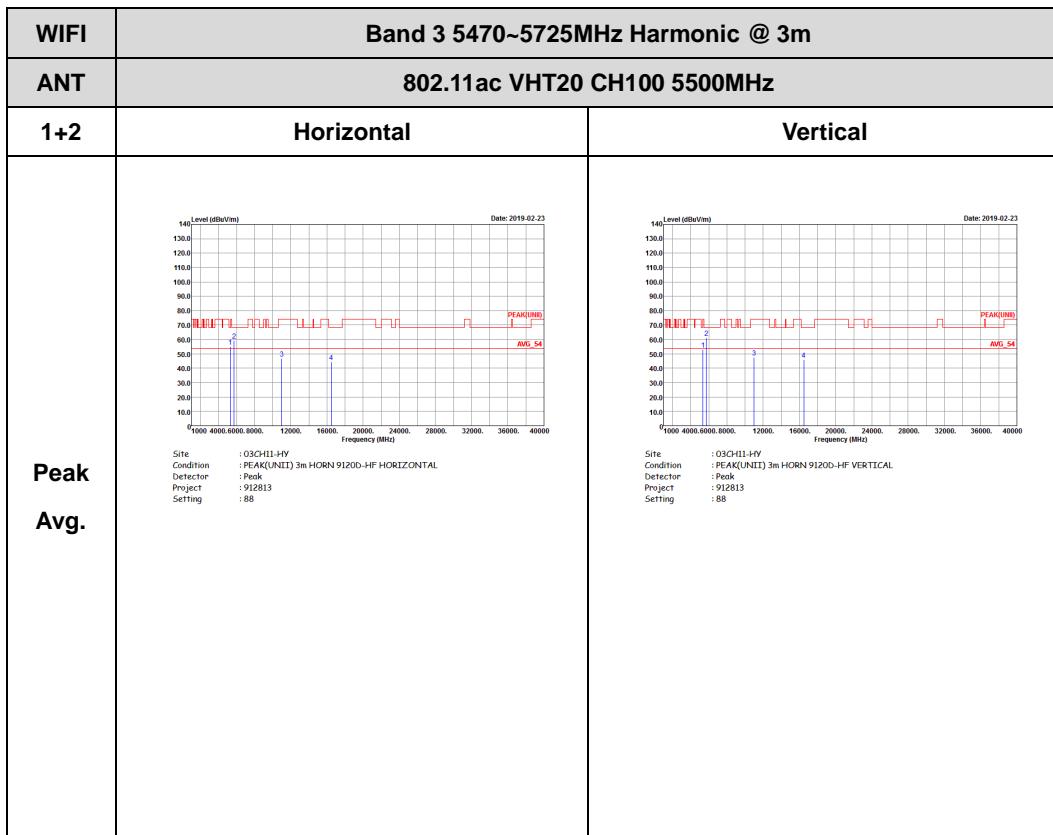
Report No. : FR912813E





Band 3 5470~5725MHz

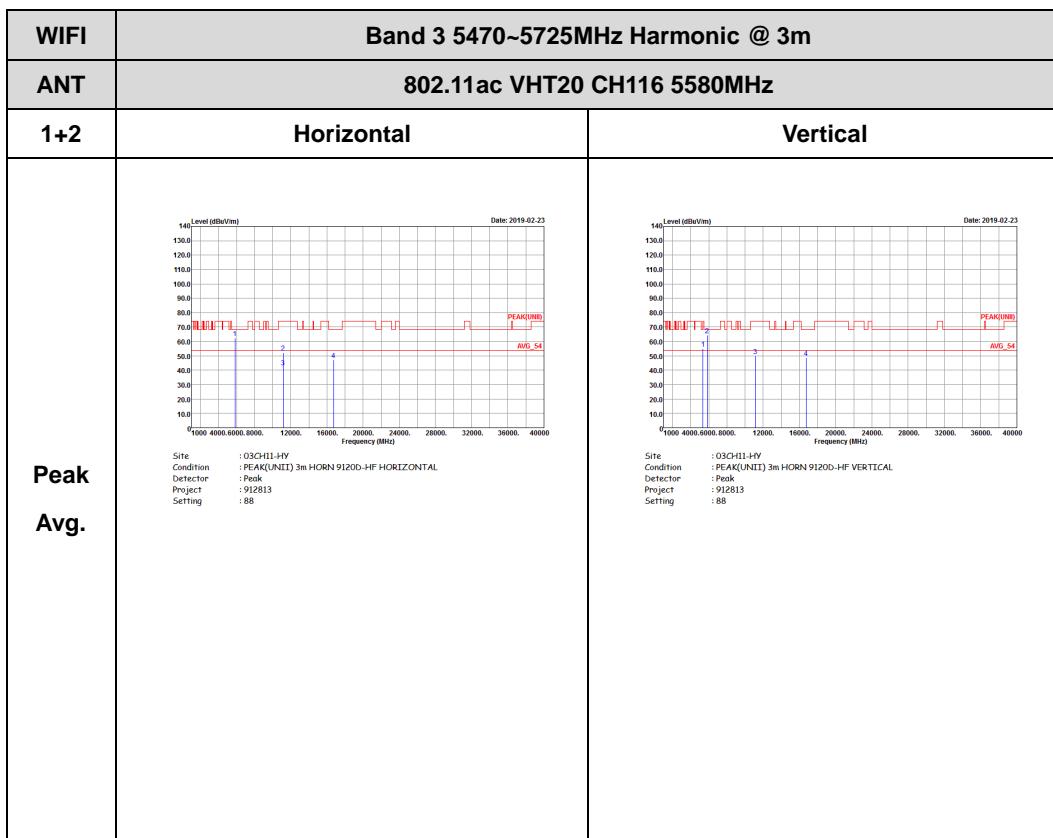
WIFI 802.11ac VHT20 (Harmonic @ 3m)





FCC RADIO TEST REPORT

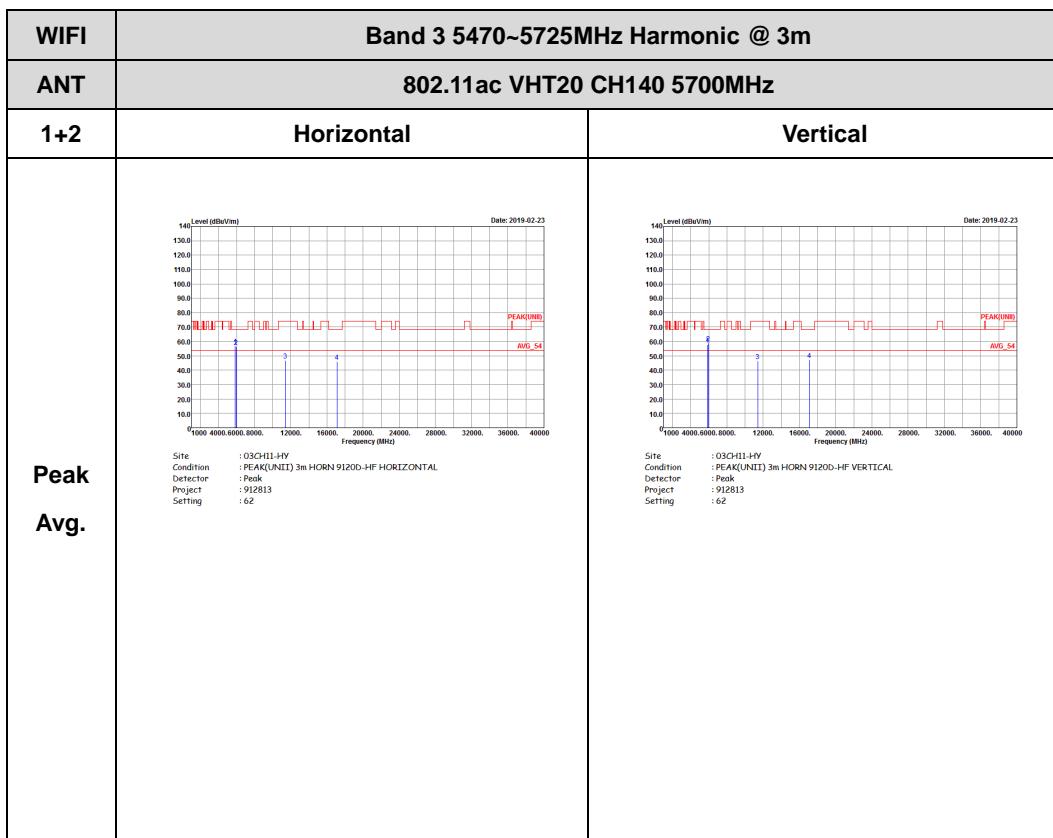
Report No. : FR912813E





FCC RADIO TEST REPORT

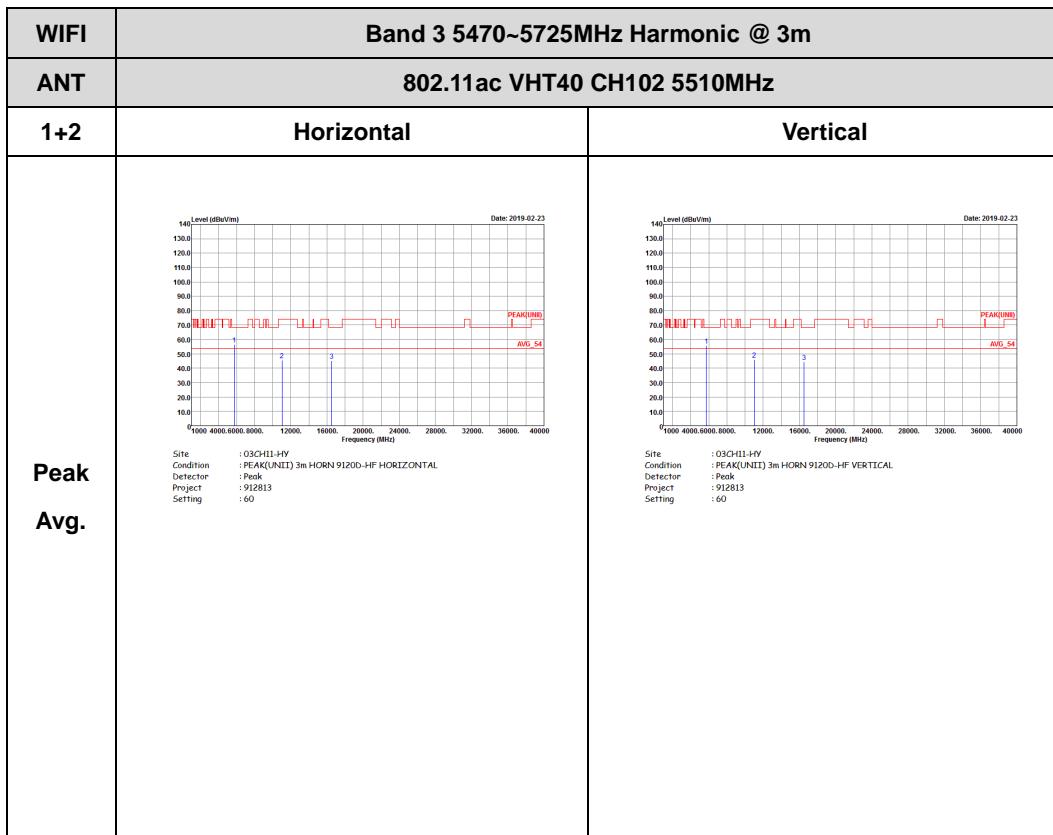
Report No. : FR912813E





Band 3 5470~5725MHz

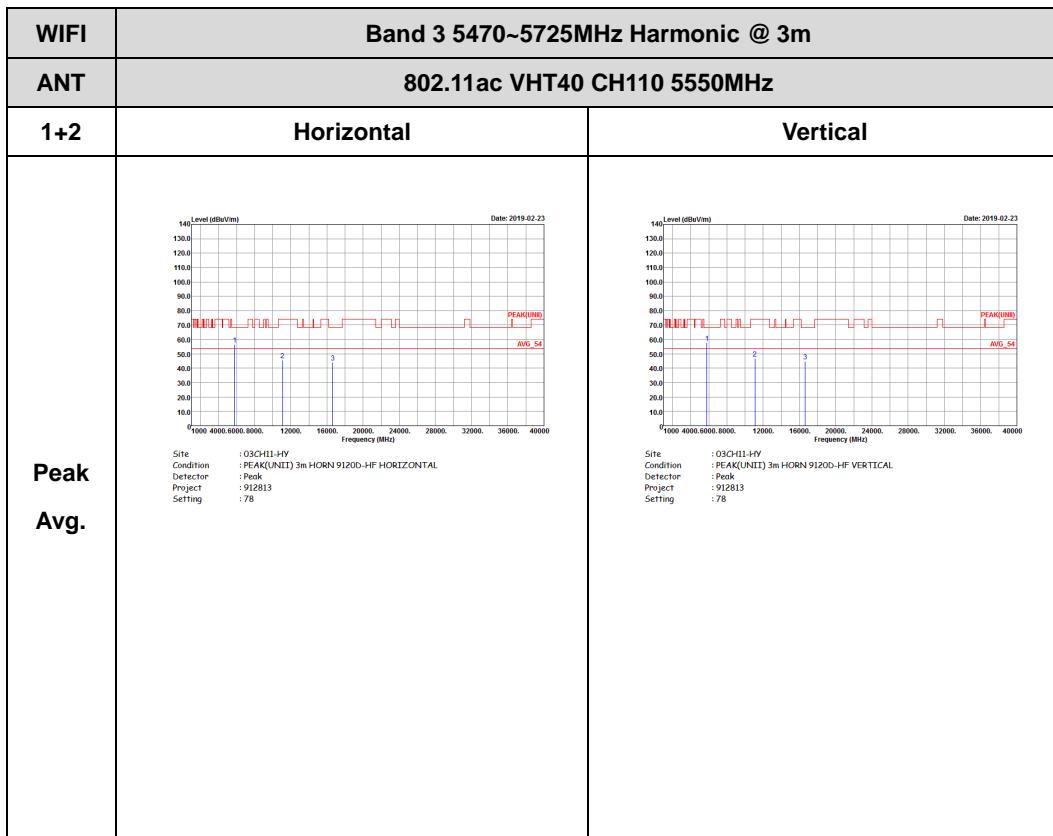
WIFI 802.11ac VHT40 (Harmonic @ 3m)





FCC RADIO TEST REPORT

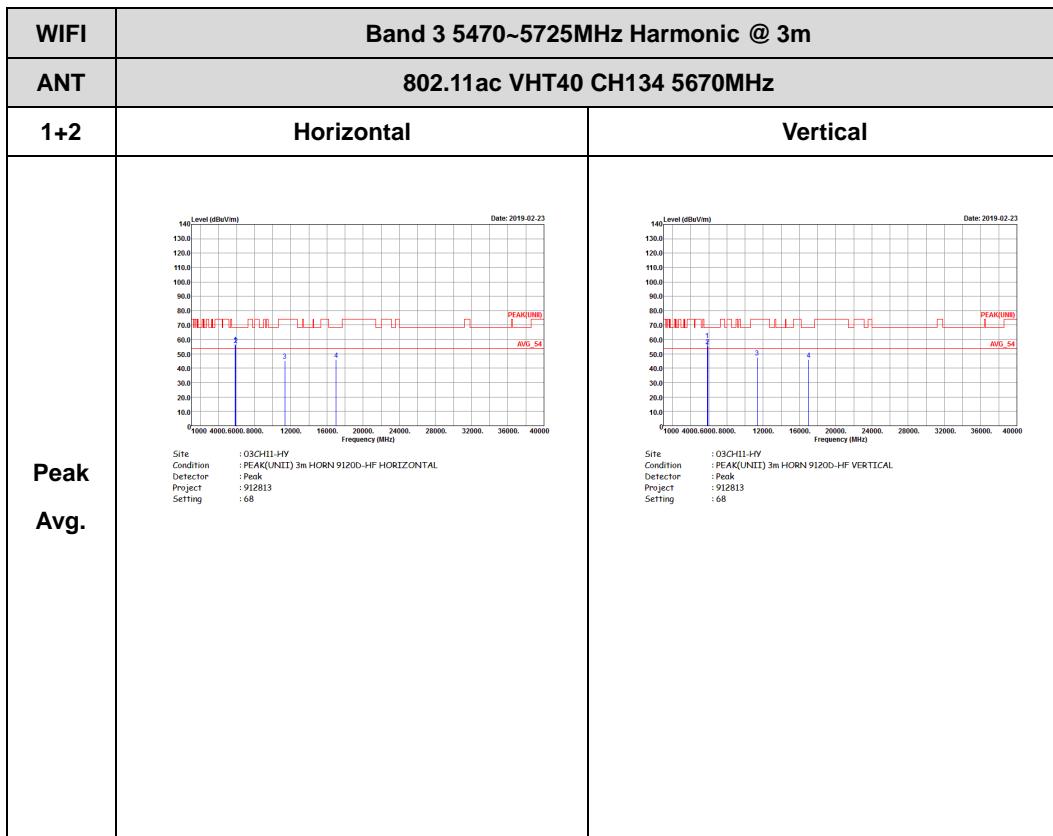
Report No. : FR912813E





FCC RADIO TEST REPORT

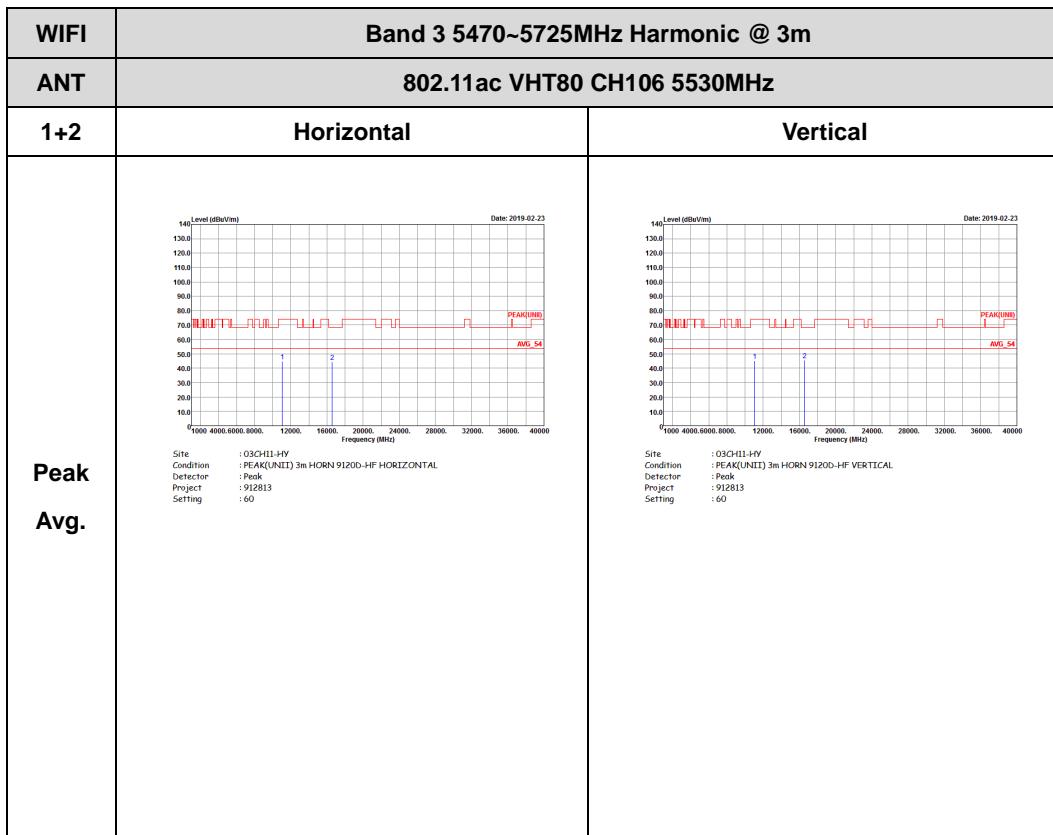
Report No. : FR912813E





Band 3 5470~5725MHz

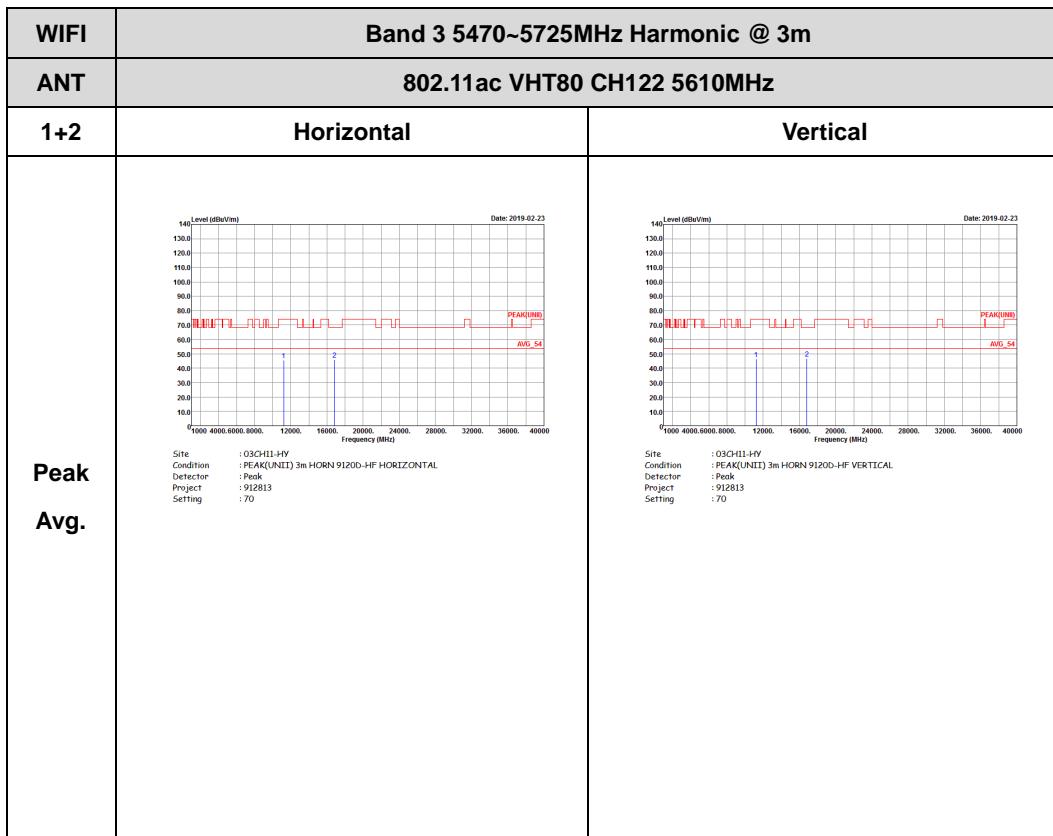
WIFI 802.11ac VHT80 (Harmonic @ 3m)





FCC RADIO TEST REPORT

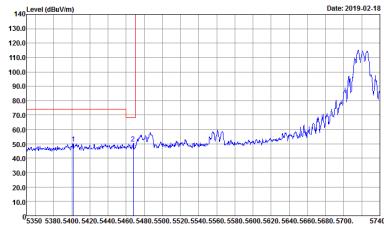
Report No. : FR912813E





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	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-02-18</p> <p>Site : 03CH11-HY Condition : STRAIGHT-EU U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL : 88W/1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-02-18</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : 88W/1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-02-18</p> <p>Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : 88W/1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



FCC RADIO TEST REPORT

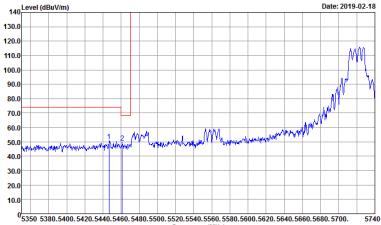
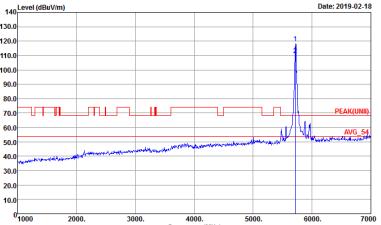
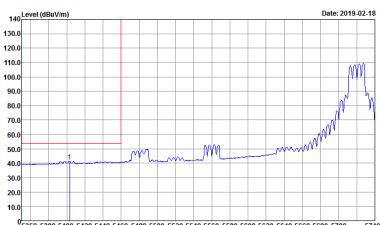
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</p> <p>Frequency (MHz)</p> <p>Site : 03CH144Y 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	802.11a CH144 5720MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 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 : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



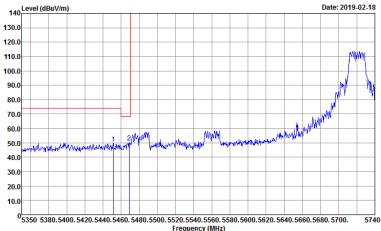
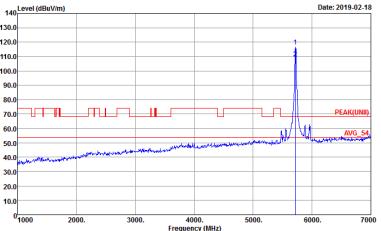
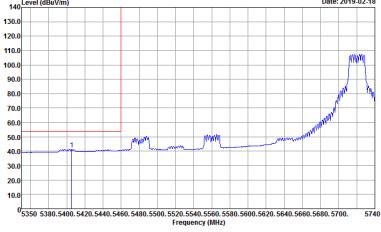
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</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	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 88
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

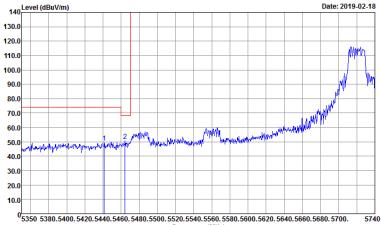
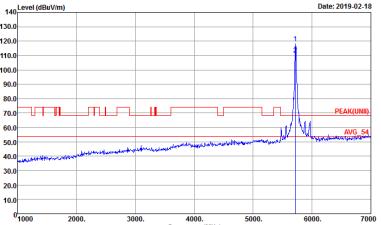
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950 Frequency (MHz)</p> <p>Site : 03-H11-PV Condition : STRADDLES U-NII-1A2A 3m HORN 91200-3HF HORIZONTAL Detector : B&W:1000.000KHz V&W: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 CH144 5720MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000KHz 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:3000.000KHz SWT: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 SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



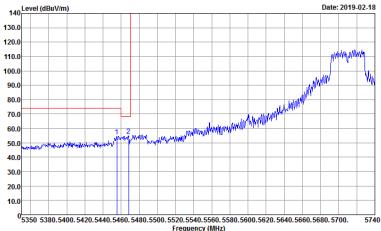
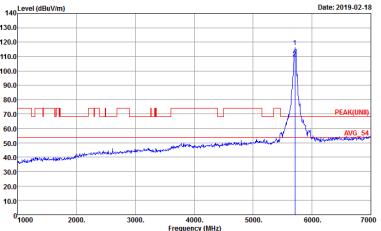
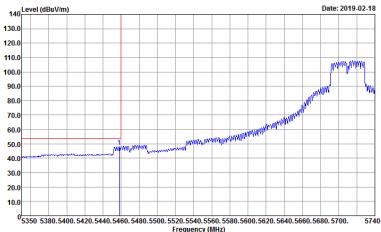
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</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 SWT:Auto Project : Peak 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	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 88	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 912813 Setting : 88
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A, AVERAGE 3m HORN 91200-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000Hz SWT:Auto Project : 912813 Setting : 88	Left blank



FCC RADIO TEST REPORT

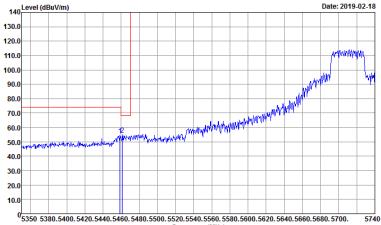
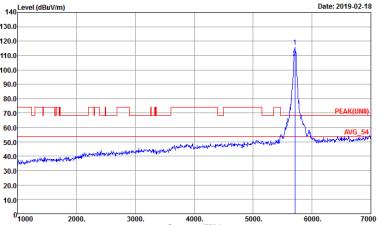
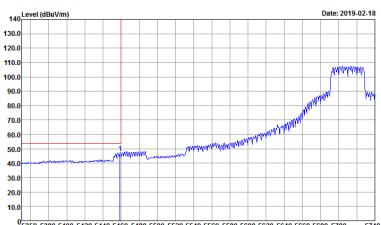
Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</p> <p>Frequency (MHz)</p> <p>Site: 03-H1-14V Condition: STB4100ES U-NII-1A2-A 3m HOR3 91200-1F VERTICAL Detector: BW:1000.000KHz VSW:3000.000Hz SWT: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	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 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 : U-NII-1&2A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 88</p>	Left blank



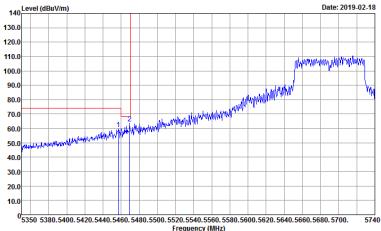
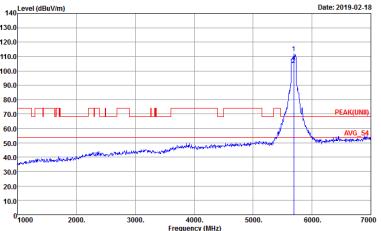
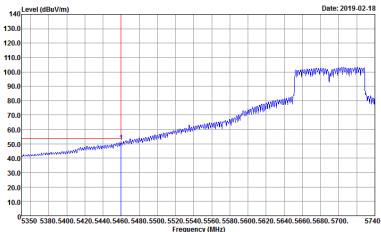
FCC RADIO TEST REPORT

Report No. : FR912813E

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</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	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 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 : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000kHz VBW:3.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 80</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	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-02-18</p> <p>Frequency (MHz)</p> <p>Site : 03-H11-PY Condition : STRADDLES U-NII-1A2A 3m HORN 91200-1HF HORIZONTAL Detector : B&W:1000.000KHz V&W:3000.000KHz SWT:Auto Project : Peak Setting : 912813 Setting : 80</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	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NIT-1&2 A 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 80	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 912813 Setting : 80
Avg.	 Site : 03CH11-HY Condition : U-NIT-1&2 A AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 912813 Setting : 80	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	Vertical	Fundamental
Peak	<p>Level (dBuV/m) Date: 2019-02-18</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 : 912813 Setting : 80</p>	Left blank



Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)

