WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH52 5260MHz - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH60 5300MHz - L 1+2 **Fundamental** Horizontal Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH60 5300MHz - R 1+2 Horizontal **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH60 5300MHz - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH60 5300MHz - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

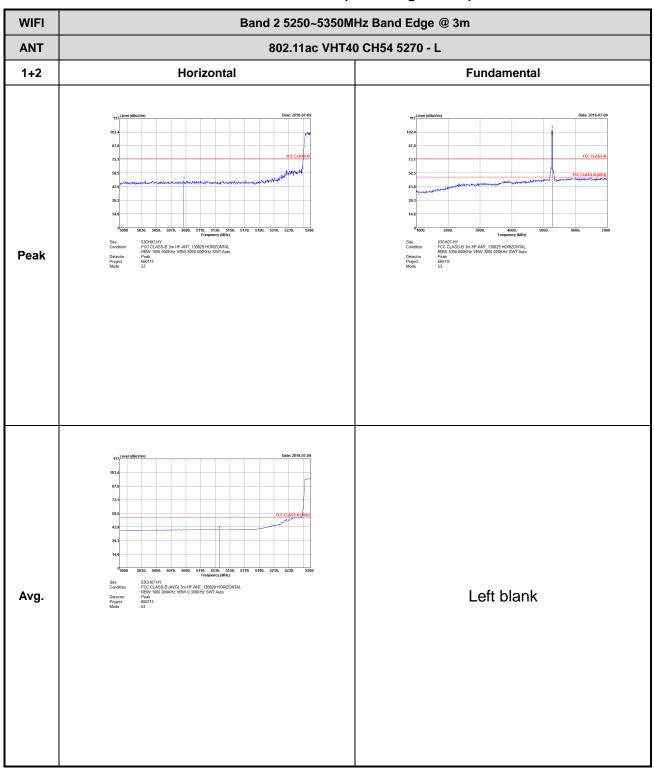
WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH64 5320MHz 1+2 Horizontal **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL - RBW-1000.000KHz VEW/.0.300KHz SWT-Auto - Peak - 660115 - 52 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH64 5320MHz 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

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



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TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH54 5270 - R 1+2 Horizontal **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH54 5270 - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH54 5270 - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH62 5310 - L 1+2 Horizontal **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL RBW-1000 000KHz VBW-3000 000KHz SWT-Auto Peak 660115 54 Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH62 5310 - R 1+2 Horizontal **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONT. RBW:1000.000KHz VBW:0.300KHz SWT-Auto Peak 660115 54 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

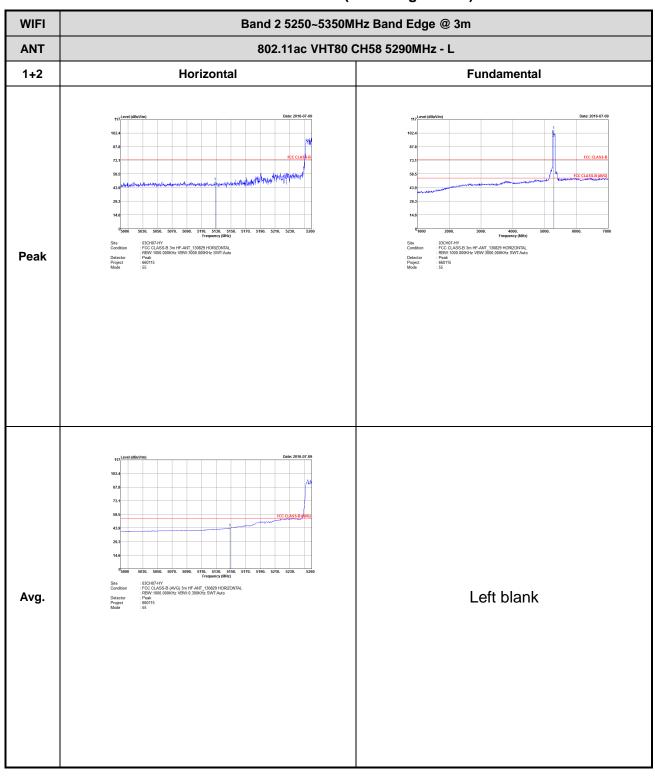
WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH62 5310 - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH62 5310 - R 1+2 Vertical **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT-Auto Peak 660115 54 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

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



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TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH58 5290MHz - R 1+2 Horizontal **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

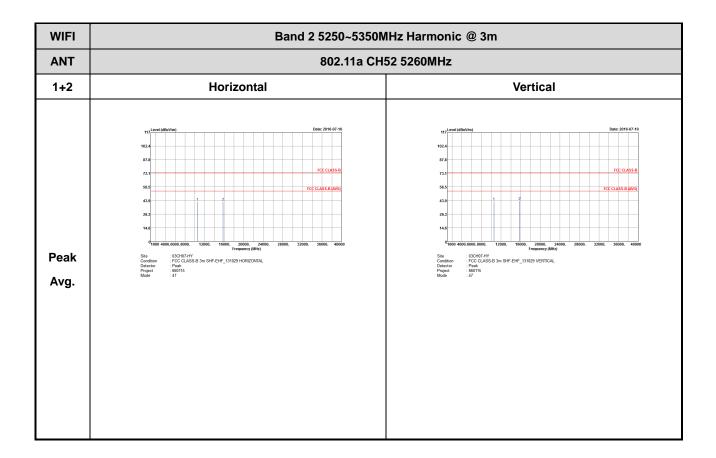
WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH58 5290MHz - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

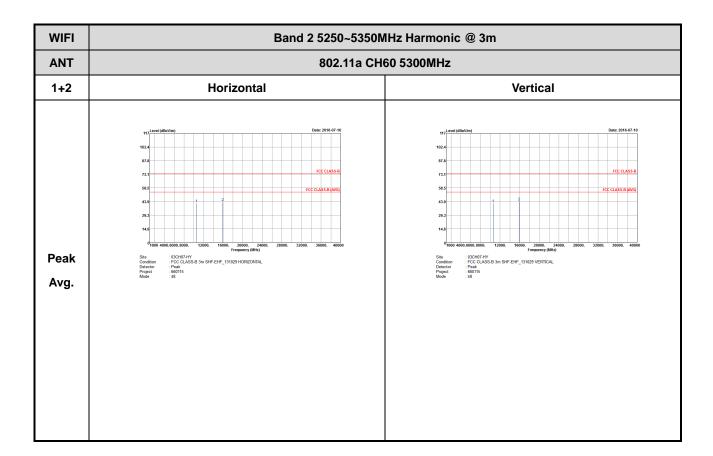
WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH58 5290MHz - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

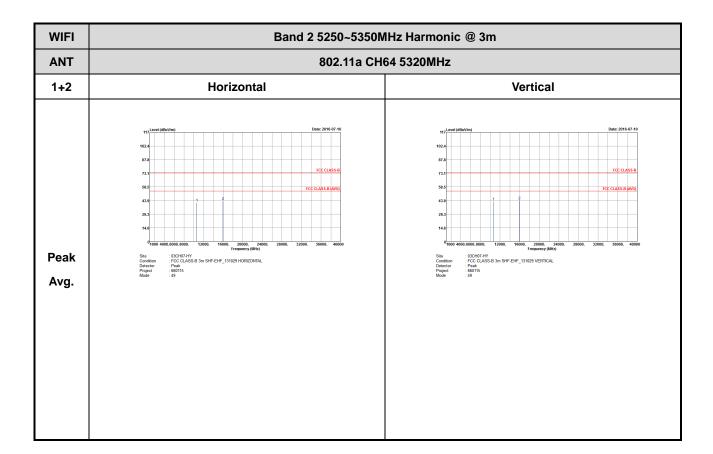
Band 2 - 5250~5350MHz WIFI 802.11a (Harmonic @ 3m)



TEL: 886-3-327-3456 FAX: 886-3-328-4978

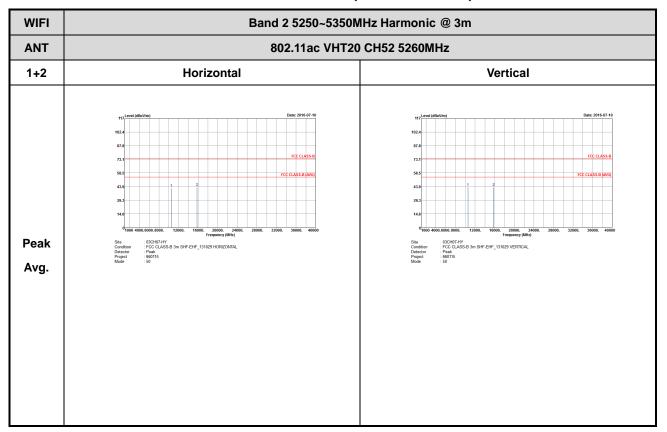


TEL: 886-3-327-3456 FAX: 886-3-328-4978

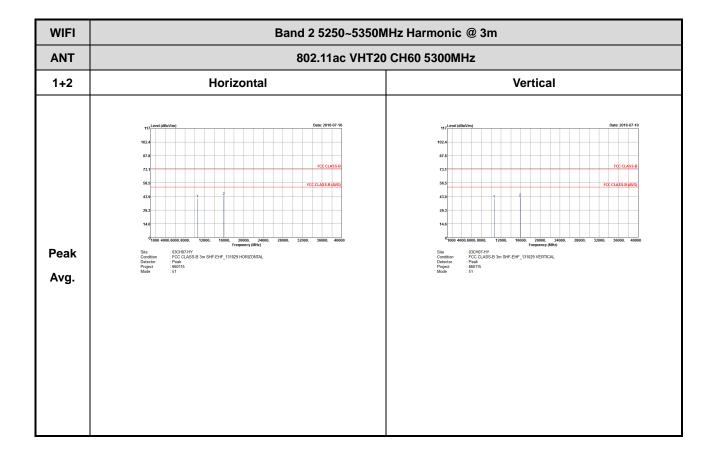


TEL: 886-3-327-3456 FAX: 886-3-328-4978

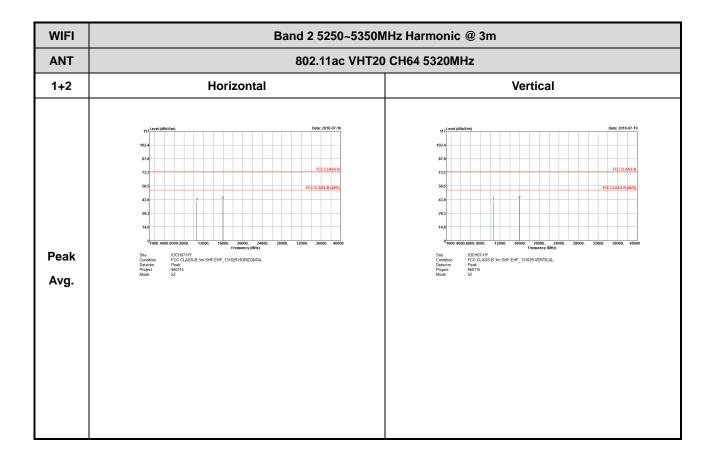
Band 2 5250~5350MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)



TEL: 886-3-327-3456 FAX: 886-3-328-4978

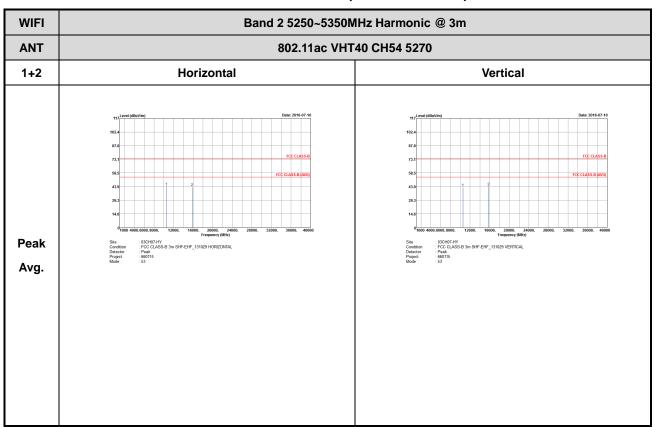


TEL: 886-3-327-3456 FAX: 886-3-328-4978

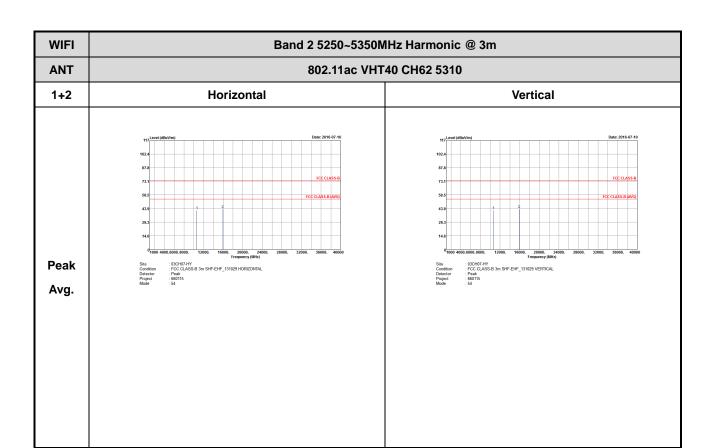


TEL: 886-3-327-3456 FAX: 886-3-328-4978

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

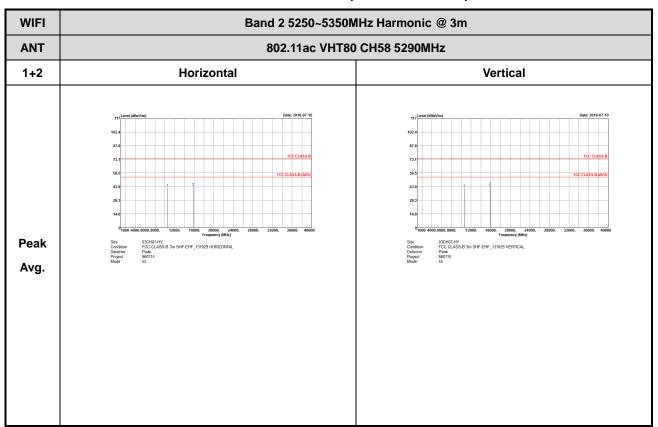


TEL: 886-3-327-3456 FAX: 886-3-328-4978



TEL: 886-3-327-3456 FAX: 886-3-328-4978

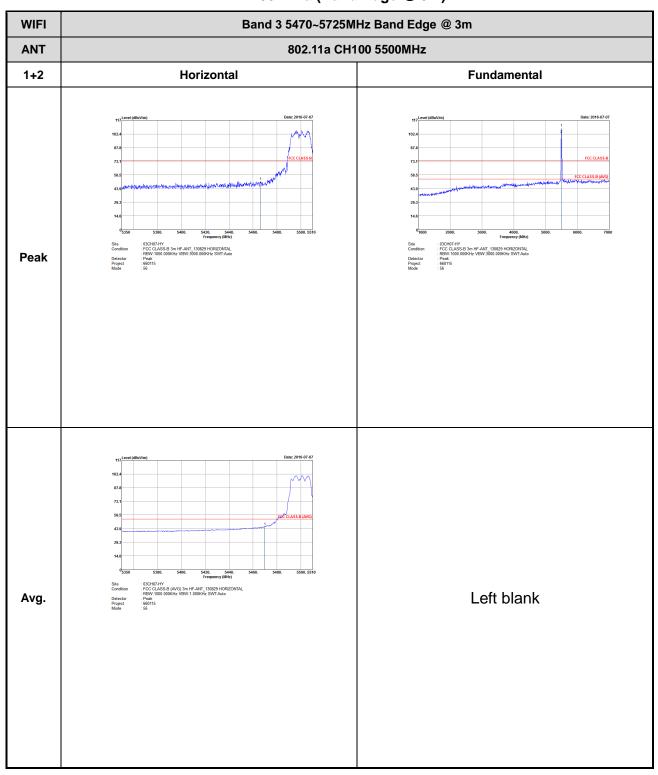
Band 2 5250~5350MHz WIFI 802.11ac VHT80 (Harmonic @ 3m)



TEL: 886-3-327-3456 FAX: 886-3-328-4978

Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)



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TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH100 5500MHz 1+2 Vertical **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT 130829 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWTAuto Peak 660115 56 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH116 5580MHz - L 1+2 Horizontal **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH116 5580MHz - R 1+2 Horizontal **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL - RBW-1000.000KHz VBW:1.000KHz SWT-Auto - Peak - 660115 - 57 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH116 5580MHz - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH116 5580MHz - R 1+2 Vertical **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT 130829 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWTAuto Peak 660115 57 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

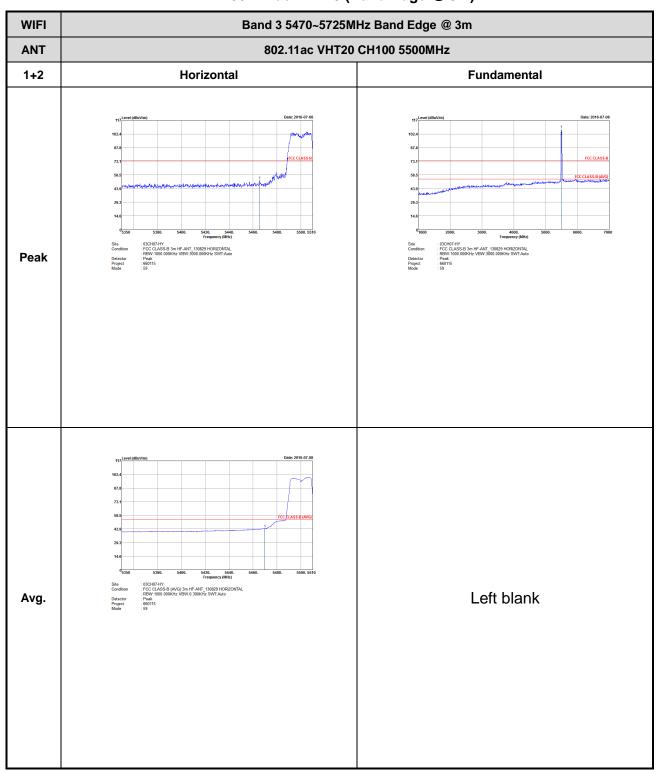
WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH140 5700MHz 1+2 Horizontal **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL - RBW-1000.000KHz VBW:1.000KHz SWT-Auto - Peak - 660115 - 58 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11a CH140 5700MHz 1+2 Vertical **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW-1000.000KHz VBW-1.000KHz SWT-Auto Peak 660115 58 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

Band 3 5470~5725MHz WIFI 802.11ac VHT20 (Band Edge @ 3m)



SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH100 5500MHz 1+2 Vertical **Fundamental** Peak : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto - Peak : 66015 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH116 5580MHz - L 1+2 Horizontal **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH116 5580MHz - R 1+2 Horizontal **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW-1000.000KHz VBW-0.300KHz SWT-Auto Peak 660115 60 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH116 5580MHz - L 1+2 Vertical **Fundamental** Peak : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW-1000.000KHz VBW-0.300KHz SWT-Auto : Feak : 660115 : 60 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH116 5580MHz - R 1+2 Vertical **Fundamental** Peak Left blank : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto - Peak : 660115 : 61 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

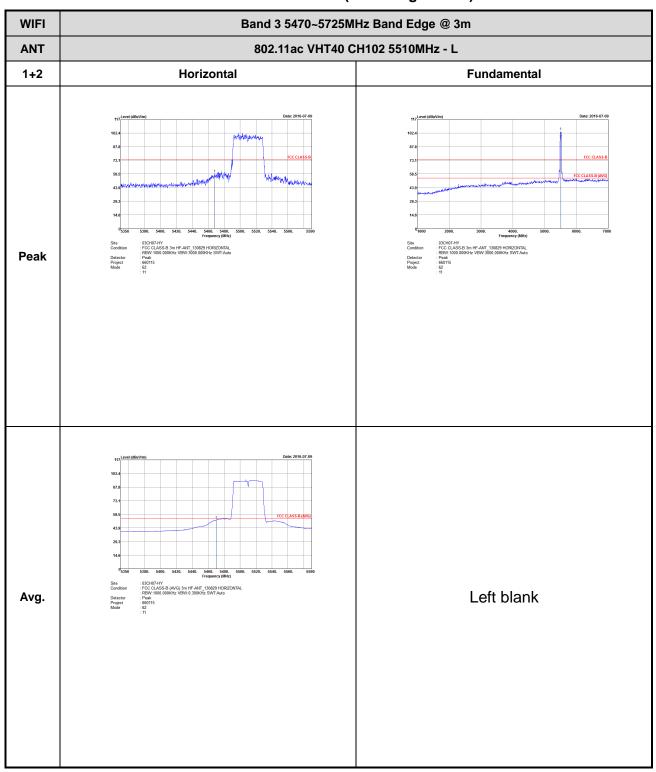
WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH140 5700MHz 1+2 Horizontal **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL - RBW-1000.000KHz VEW/.0.300KHz SWT-Auto - Peak - 660115 - 61 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT20 CH140 5700MHz 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

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



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TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH102 5510MHz - R 1+2 Horizontal **Fundamental** Peak Left blank 03CH07-HY
FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL
RBW-1000_000KHz VBW-0_30KHz SWT-Auto
Peak
660115
52
11 Left blank Avg.

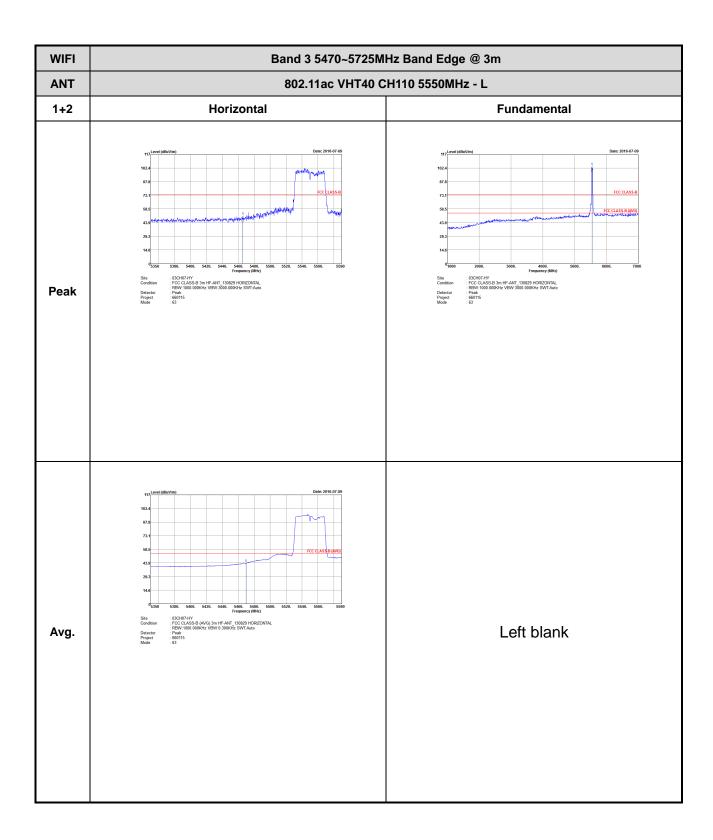
TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH102 5510MHz - L 1+2 Vertical **Fundamental** Peak : 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT-Auto Peak 660115 62 11 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH102 5510MHz - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978



TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH110 5550MHz - R 1+2 Horizontal **Fundamental** Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW-1000.000KHz VBW-0.300KHz SWT-Auto Peak 660115 53 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH110 5550MHz - L 1+2 Vertical **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH110 5550MHz - R 1+2 Vertical **Fundamental** Peak Left blank : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto - Peak : 66015 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH134 5670MHz - L 1+2 Horizontal **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH134 5670MHz - R 1+2 Horizontal **Fundamental** : 03CH07-HY : FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL : RBW-1000.000KHz VBW:3000.000KHz SWT:Auto : Peak : 660115 : 64 Peak Left blank : 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW:1000.000KHz VBW:0.300KHz SWT-Auto Peak 660115 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

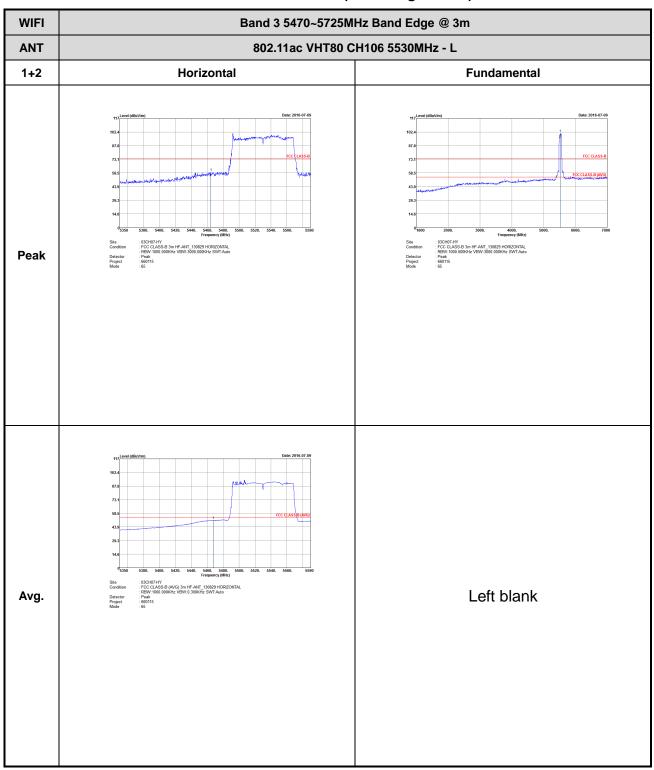
WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH134 5670MHz - L 1+2 Vertical **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT 130829 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWTAuto Peak 660115 64 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT40 CH134 5670MHz - R 1+2 Vertical **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 VERTICAL RBW-1000.000KHz VBW:3000.000KHz SWT:Auto Feak 660115 64 Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT 130829 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWTAuto Peak 660115 64 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

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



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TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH106 5530MHz - R 1+2 Horizontal **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL RBW-1000,000KHz VBW:3000,000KHz SWT-Auto -Peak 660115 Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW-1000.000KHz VBW-0.300KHz SWT-Auto Peak 660115 65 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH106 5530MHz - L 1+2 Vertical **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW:1000.000KHz VBW:0.300KHz SWT-Auto Peak 660115 65 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH106 5530MHz - R 1+2 Vertical **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 VERTICAL RBW-1000.000KHz VBW:3000.000KHz SWT-Auto Feak 660115 665 Peak Left blank : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto - Peak : 660115 : 65 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH122 5610MHz - L 1+2 Horizontal **Fundamental** Peak Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH122 5610MHz - R 1+2 Horizontal **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 HORIZONTAL RBW-1000,000KHz VBW:3000,000KHz SWT-Auto Peak 660115 66 Peak Left blank . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 HORIZONTAL RBW-1000.000KHz VBW-0.300KHz SWT-Auto Peak 660115 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH122 5610MHz - L 1+2 Vertical **Fundamental** Peak . 03CH07-HY FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL RBW-1000.000KHz VBW-0.300KHz SWT-Auto Peak 660115 66 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

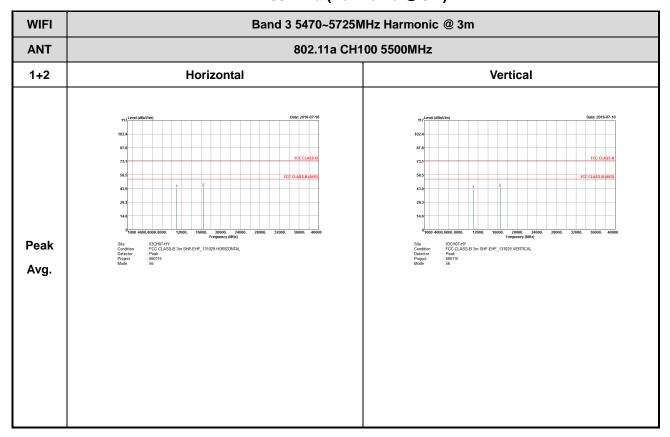
WIFI Band 3 5470~5725MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH122 5610MHz - R 1+2 Vertical **Fundamental** 03CH07-HY FCC CLASS-B 3m HF-ANT_130829 VERTICAL RBW-1000.000KHz VBW:3000.000KHz SWT:Auto Feak 660115 66 Peak Left blank : 03CH07-HY : FCC CLASS-B (AVG) 3m HF-ANT_130829 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto - Peak : 660115 : 66 Left blank Avg.

TEL: 886-3-327-3456 FAX: 886-3-328-4978

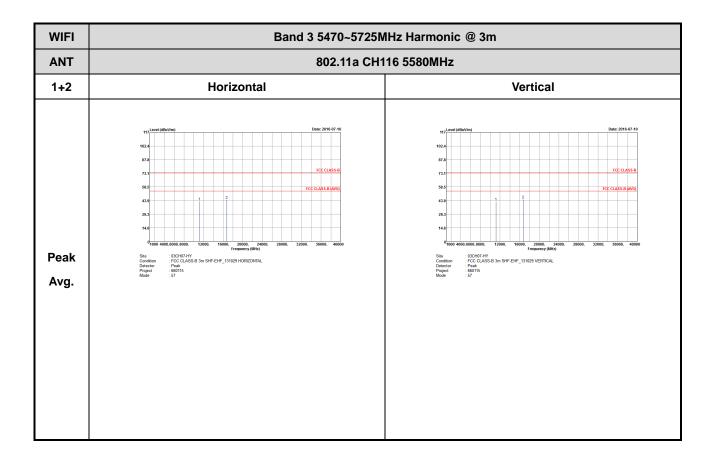
Band 3 - 5470~5725MHz

Report No.: FR660115E

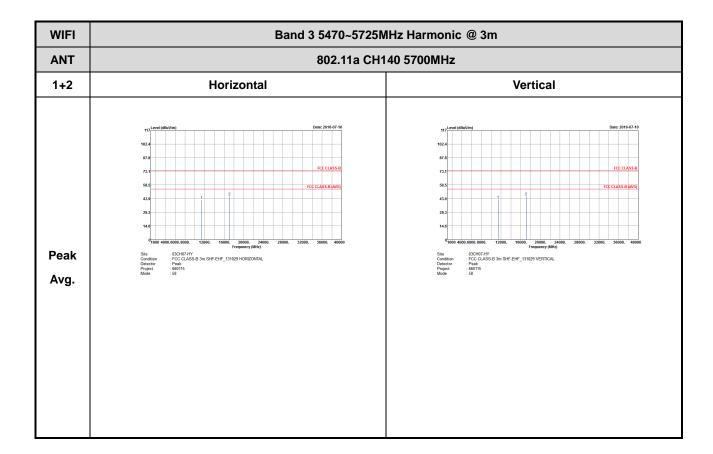
WIFI 802.11a (Harmonic @ 3m)



TEL: 886-3-327-3456 FAX: 886-3-328-4978

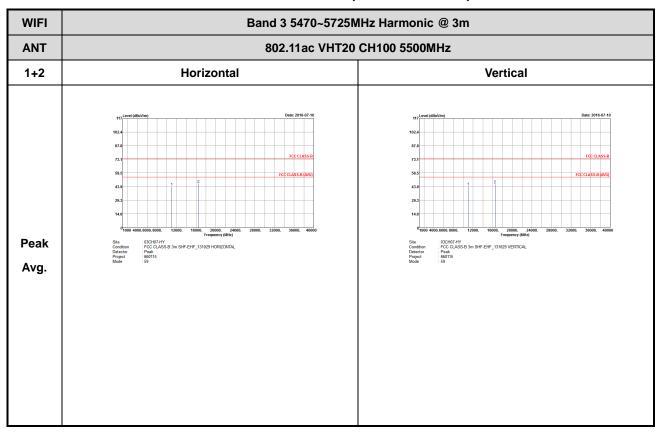


TEL: 886-3-327-3456 FAX: 886-3-328-4978

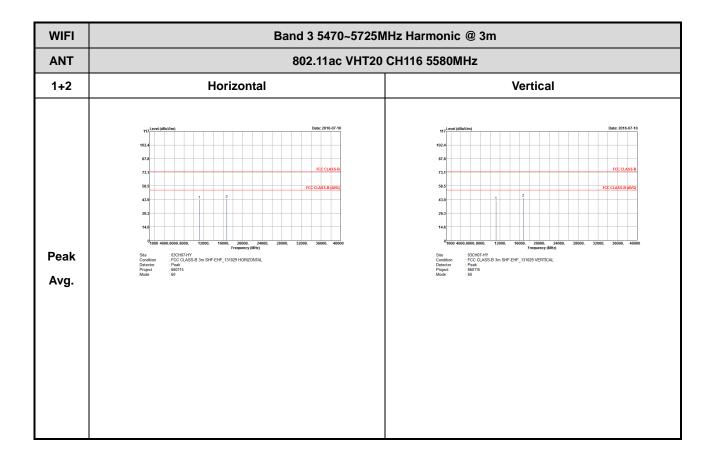


TEL: 886-3-327-3456 FAX: 886-3-328-4978

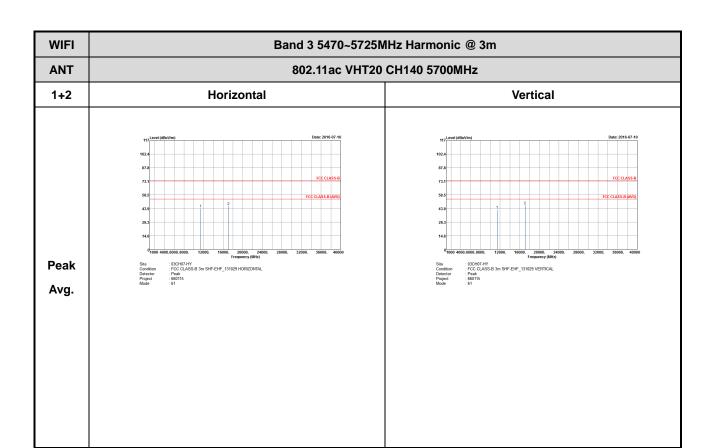
Band 3 5470~5725MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)



TEL: 886-3-327-3456 FAX: 886-3-328-4978



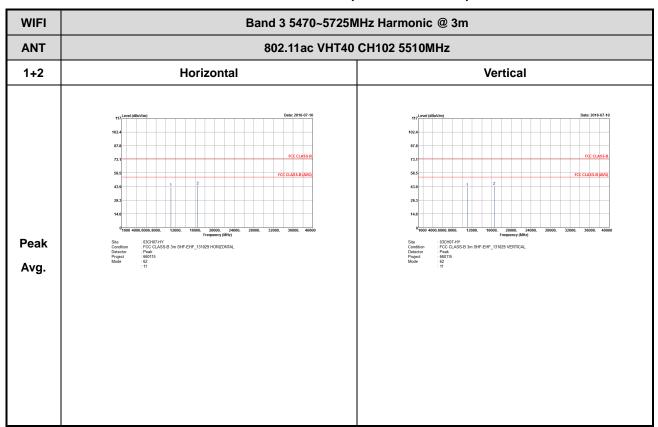
TEL: 886-3-327-3456 FAX: 886-3-328-4978



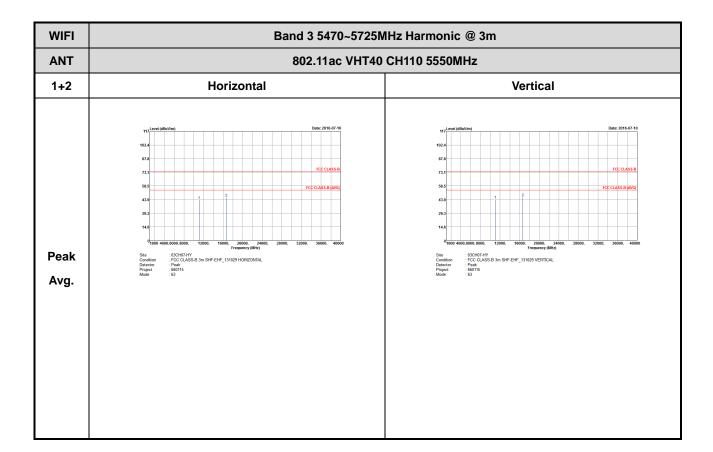
TEL: 886-3-327-3456 FAX: 886-3-328-4978

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

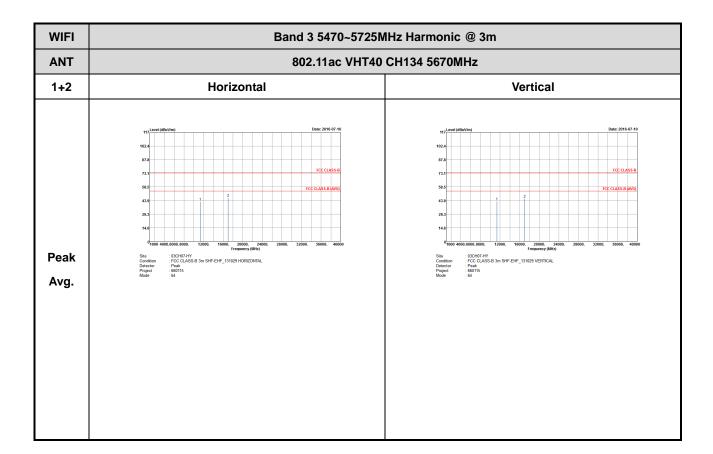
Report No.: FR660115E



TEL: 886-3-327-3456 FAX: 886-3-328-4978



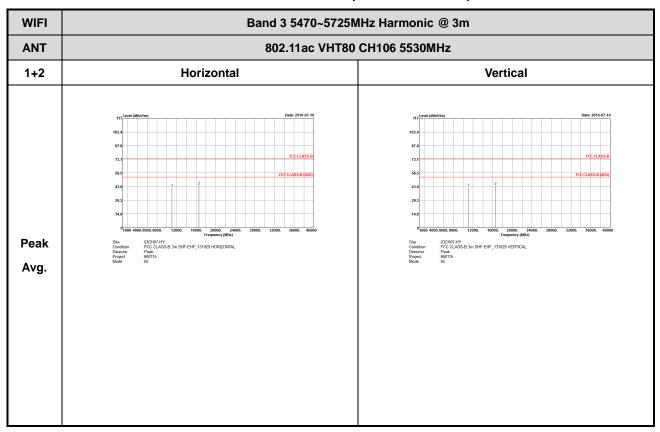
TEL: 886-3-327-3456 FAX: 886-3-328-4978

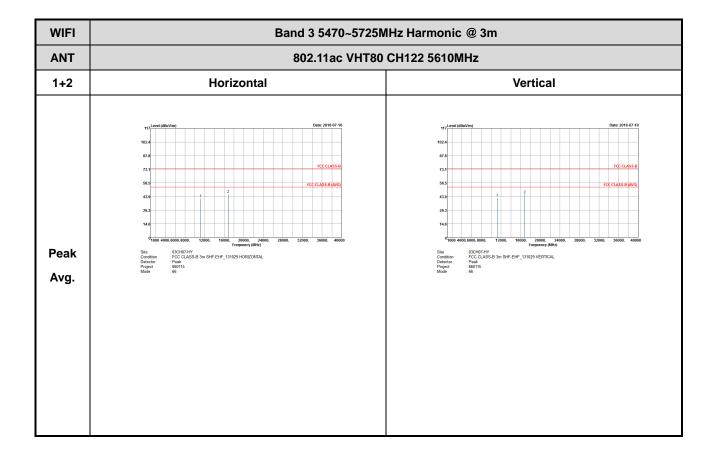


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Band 3 5470~5725MHz WIFI 802.11ac VHT80 (Harmonic @ 3m)

Report No.: FR660115E

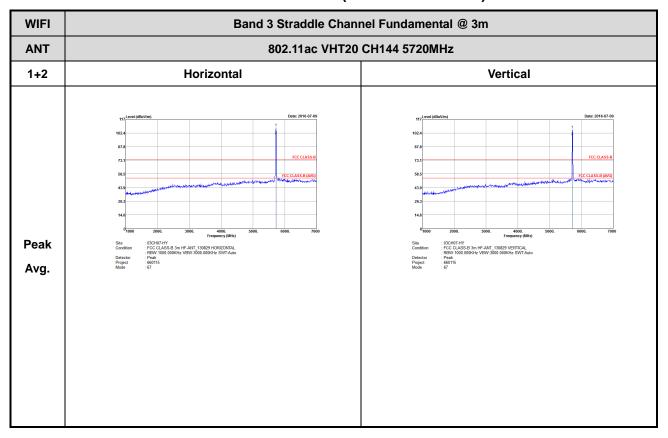




TEL: 886-3-327-3456 FAX: 886-3-328-4978

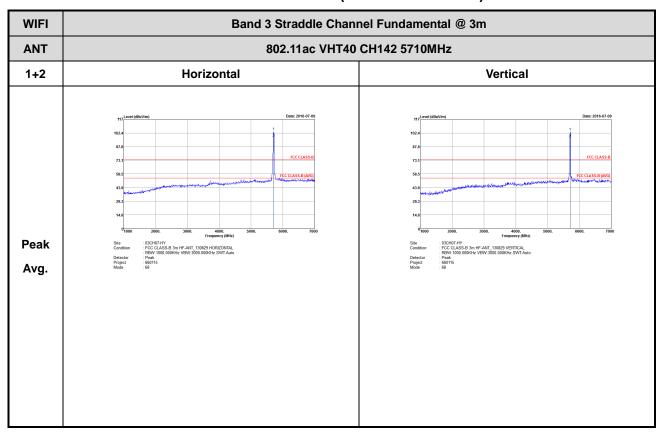
Band 3 – Straddle Channel WIFI 802.11ac VHT20 (Fundamental @ 3m)

Report No.: FR660115E



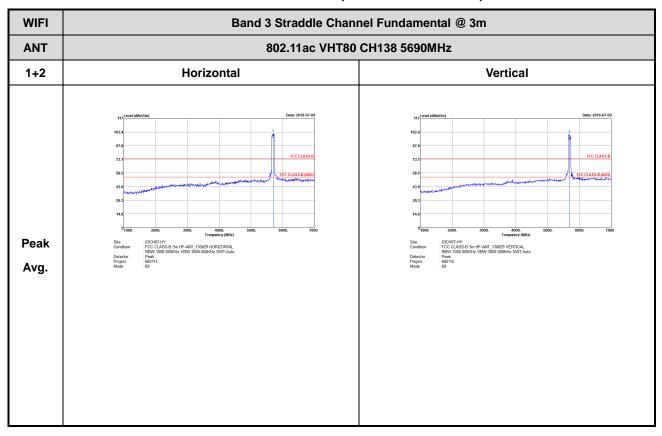
Band 3 – Straddle Channel WIFI 802.11ac VHT40 (Fundamental @ 3m)

Report No.: FR660115E



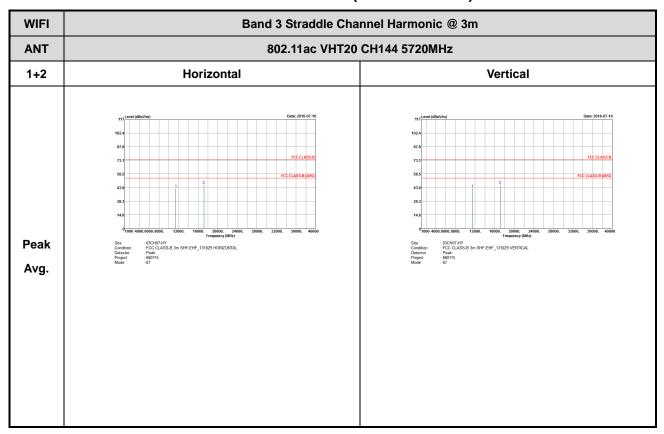
Band 3 – Straddle Channel WIFI 802.11ac VHT80 (Fundamental @ 3m)

Report No.: FR660115E



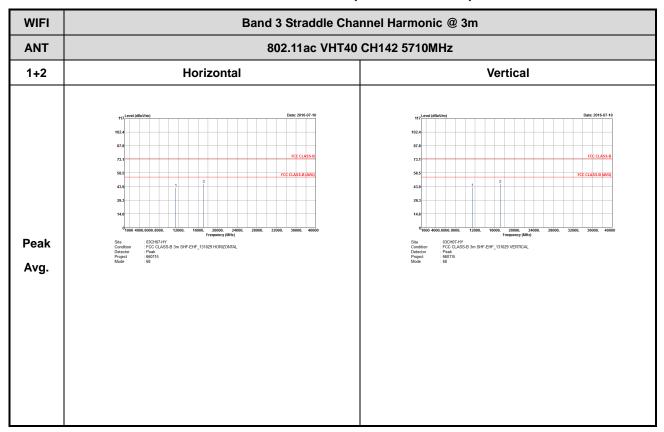
Band 3 – Straddle Channel WIFI 802.11ac VHT20 (Harmonic @ 3m)

Report No.: FR660115E

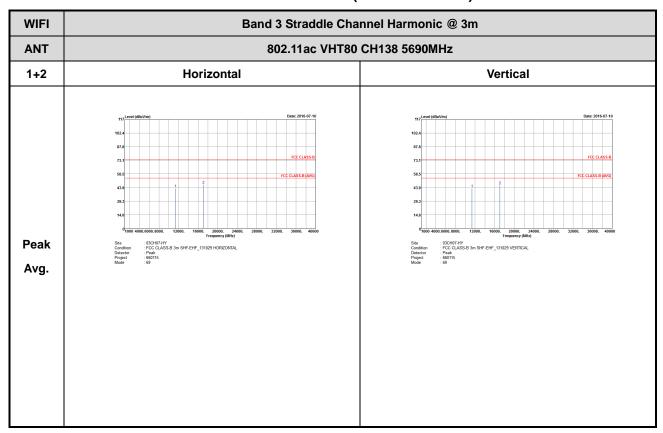


Band 3 – Straddle Channel WIFI 802.11ac VHT40 (Harmonic @ 3m)

Report No.: FR660115E



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

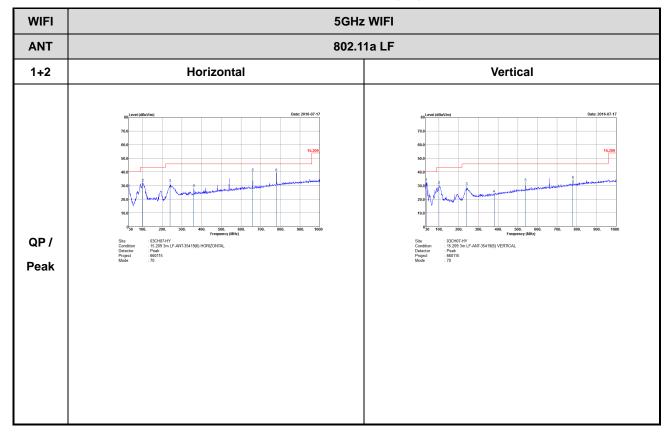


TEL: 886-3-327-3456 FAX: 886-3-328-4978

Emission below 1GHz

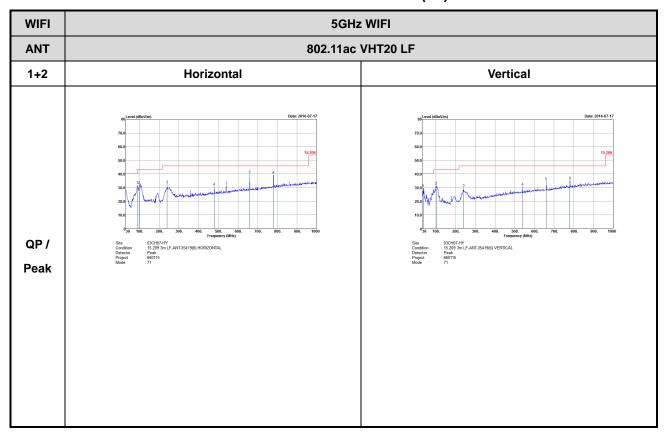
Report No.: FR660115E

5GHz WIFI 802.11a (LF)



5GHz WIFI 802.11ac VHT20 (LF)

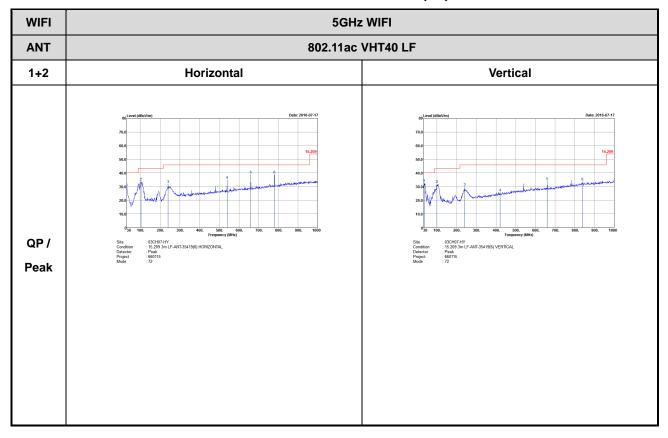
Report No.: FR660115E



Emission below 1GHz

Report No.: FR660115E

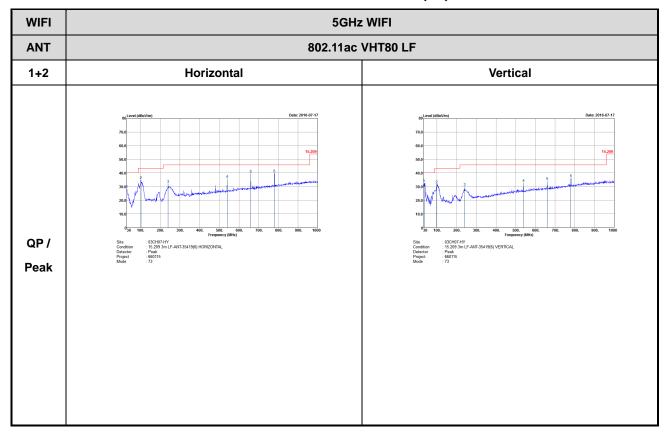
5GHz WIFI 802.11ac VHT40 (LF)



Emission below 1GHz

Report No.: FR660115E

5GHz WIFI 802.11ac VHT80 (LF)





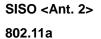
Appendix D. Duty Cycle Plots

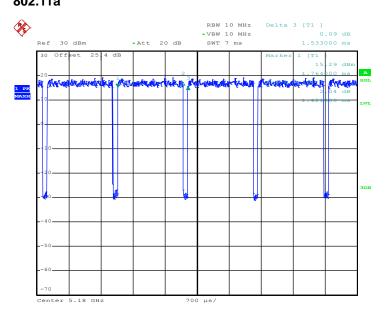
<Non-TXBF Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
2	802.11a	92.69	1421.00	0.70	1kHz
1+2	802.11a for Ant 1	92.73	1428.00	0.70	1kHz
1+2	802.11a for Ant 2	92.73	1428.00	0.70	1kHz
2	5GHz 802.11ac VHT20	93.2	1344.00	0.74	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 1	92.31	1344.00	0.74	1kHz
1+2	5GHz 802.11ac VHT20 for Ant 2	92.31	1344.00	0.74	1kHz
2	5GHz 802.11ac VHT40	86.46	664.00	1.51	2kHz
1+2	5GHz 802.11ac VHT40 for Ant 1	86.46	664.00	1.51	2kHz
1+2	5GHz 802.11ac VHT40 for Ant 2	86.46	664.00	1.51	2kHz
2	5GHz 802.11ac VHT80	76.5	332.00	3.01	5kHz
1+2	5GHz 802.11ac VHT80 for Ant 1	75.93	328.00	3.05	5kHz
1+2	5GHz 802.11ac VHT80 for Ant 2	76.85	332.00	3.01	5kHz

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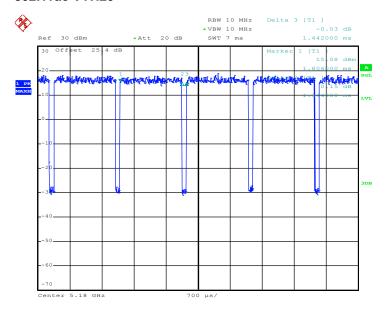






Date: 20.JUN.2016 16:02:32

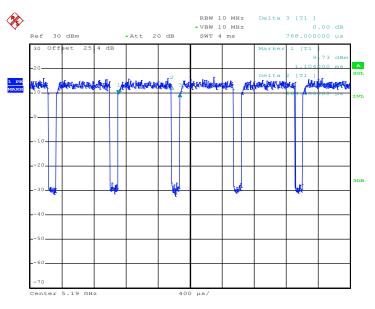
802.11ac VTH20



Date: 20.JUN.2016 16:23:33

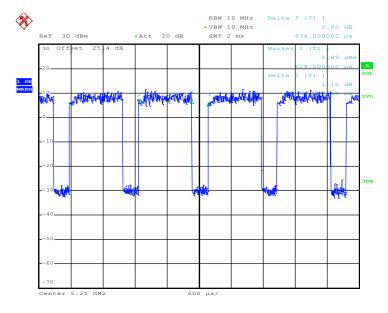


802.11ac VTH40



Date: 20.JUN.2016 16:28:25

802.11ac VTH80



Date: 20.JUN.2016 16:50:34

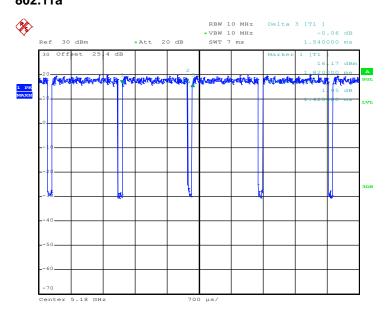
TEL: 886-3-327-3456 FAX: 886-3-328-4978

Page Number

: D3 of D10

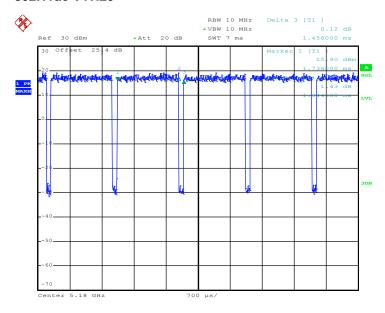


MIMO <Ant. 1+2(1)> 802.11a



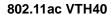
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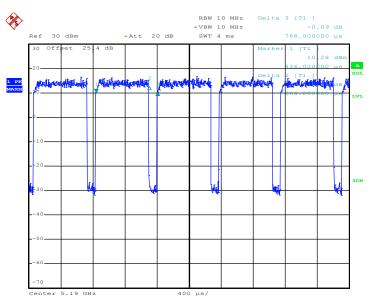
802.11ac VTH20



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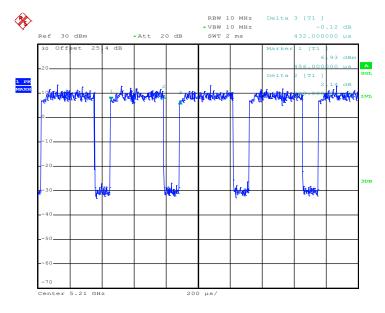






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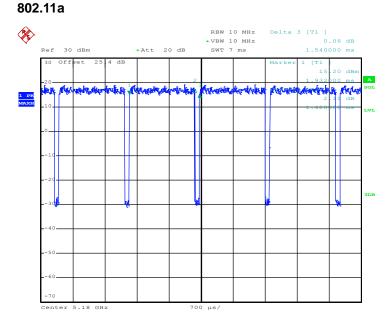
802.11ac VTH80



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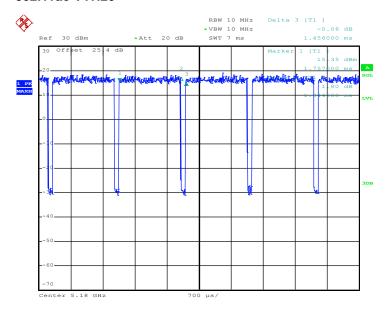


MIMO <Ant. 1+2(2)>



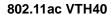
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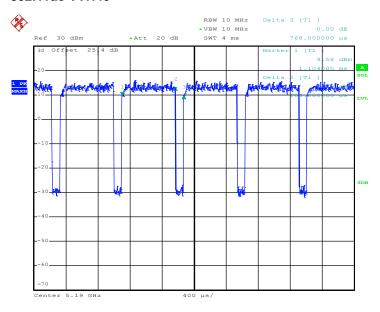
802.11ac VTH20



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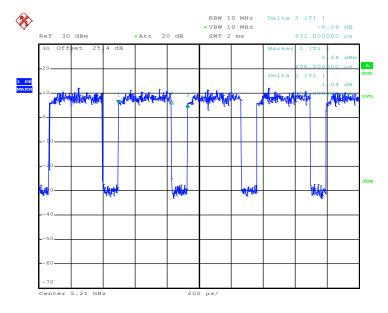






Date: 20.JUN.2016 16:43:26

802.11ac VTH80



Date: 20.JUN.2016 16:53:30



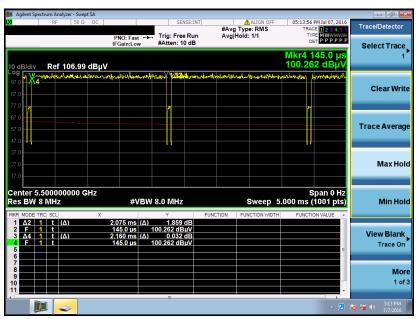
FCC RF Test Report

<TXBF Modes>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1+2	802.11a	96.06	2075.00	0.48	1kHz
1+2	5GHz 802.11ac VHT20	97.22	3840.00	0.26	300Hz
1+2	5GHz 802.11ac VHT40	97.14	4590.00	0.22	300Hz
1+2	5GHz 802.11ac VHT80	96.9	4215.00	0.24	300Hz

MIMO <Ant. 1+2>

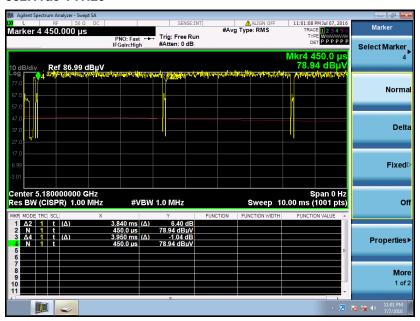
802.11a



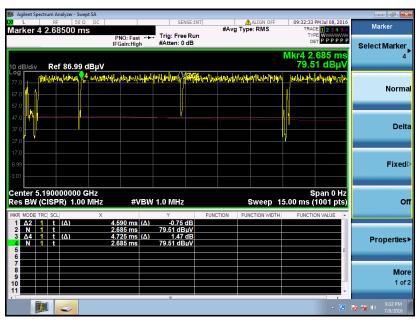
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802.11ac VTH20



802.11ac VTH40





802.11ac VTH80

