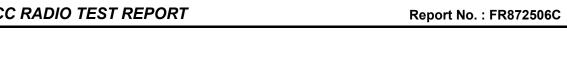


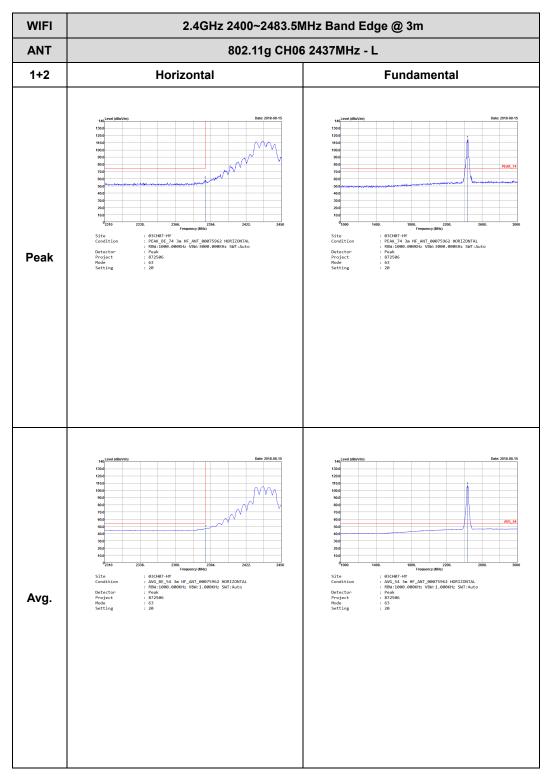
TEL: 886-3-327-3456 Page Number : C154 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11g CH02 2417MHz 1+2 Vertical **Fundamental** Detector Project Mode Peak Avg.

Report No.: FR872506C

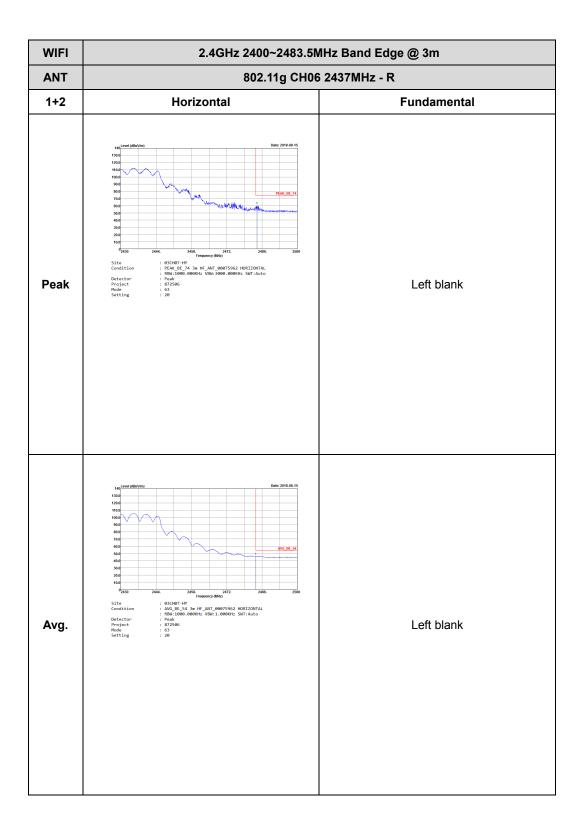
TEL: 886-3-327-3456 Page Number : C155 of C247



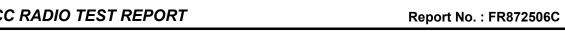


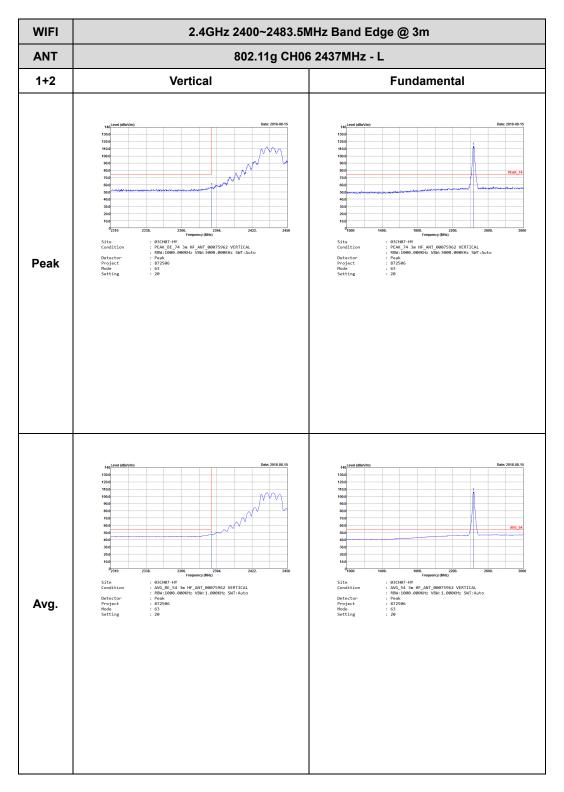
TEL: 886-3-327-3456 Page Number : C156 of C247





TEL: 886-3-327-3456 Page Number : C157 of C247

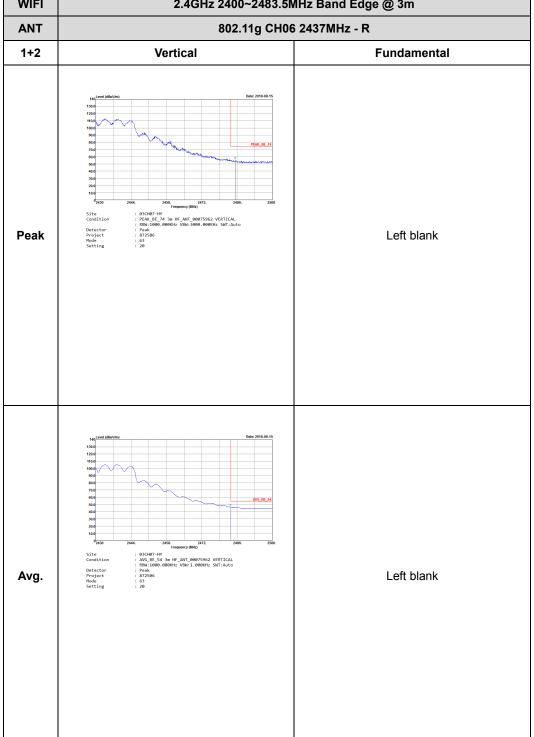




TEL: 886-3-327-3456 Page Number : C158 of C247

 WIFI
 2.4GHz 2400~2483.5MHz Band Edge @ 3m

 ANT
 802.11g CH06 2437MHz - R



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WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11g CH10 2457MHz 1+2 Horizontal **Fundamental** Detector Project Mode Peak Avg.

Report No.: FR872506C

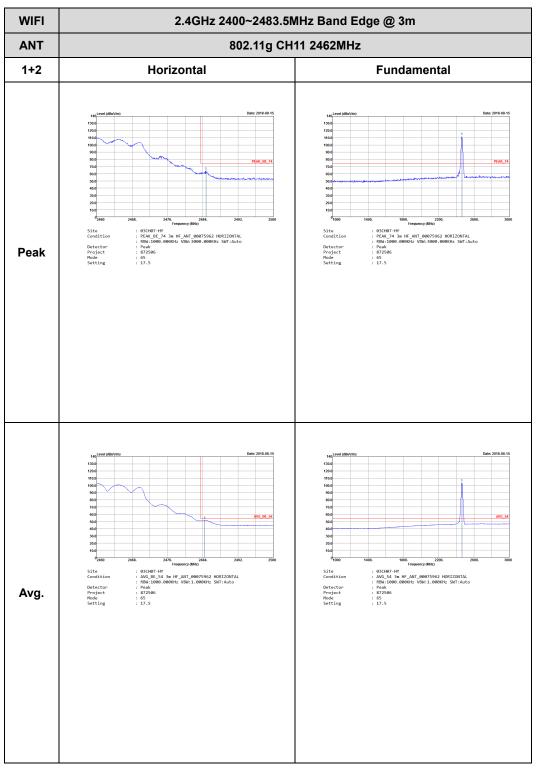
TEL: 886-3-327-3456 Page Number : C160 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11g CH10 2457MHz 1+2 Vertical **Fundamental** Detector Project Mode Peak Avg.

Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C161 of C247





TEL: 886-3-327-3456 Page Number: C162 of C247

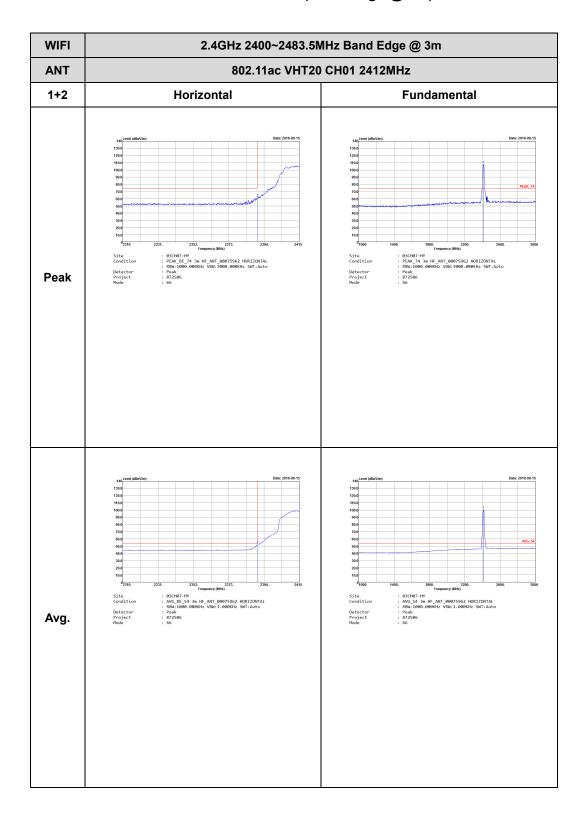
WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11g CH11 2462MHz 1+2 Vertical **Fundamental** Detector Project Mode Setting Detector Project Mode Setting Peak : 03CH07-HY : AMG_54 3m Hr_ANT_00075962 VERTICAL : R8W:1000.000KHz VBW:1.000KHz SWT:Auto : Peak : 872596 : 65 : 17.5 Avg.

Report No.: FR872506C

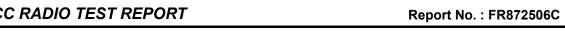
TEL: 886-3-327-3456 Page Number : C163 of C247

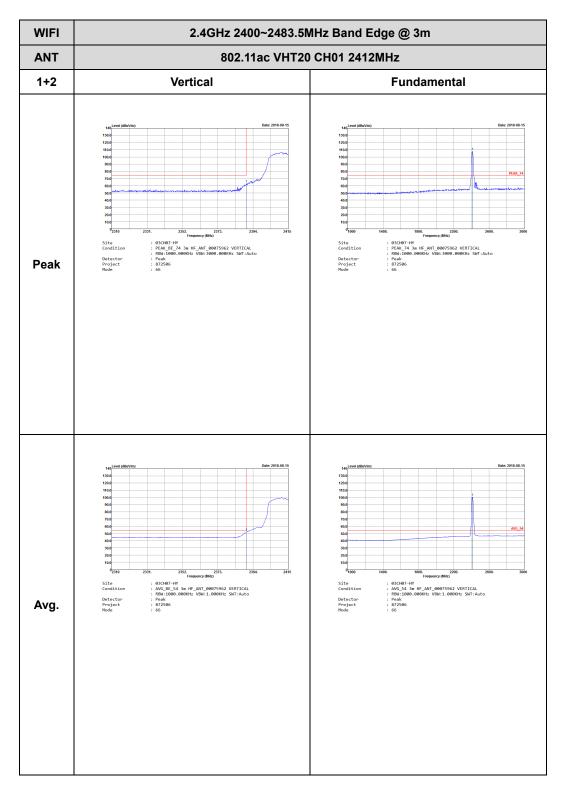
2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT20 (Band Edge @ 3m)

Report No.: FR872506C



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WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VHT20 CH02 2417MHz 1+2 Horizontal **Fundamental** Peak Avg.

Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C166 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VHT20 CH02 2417MHz 1+2 Vertical **Fundamental** Peak Avg.

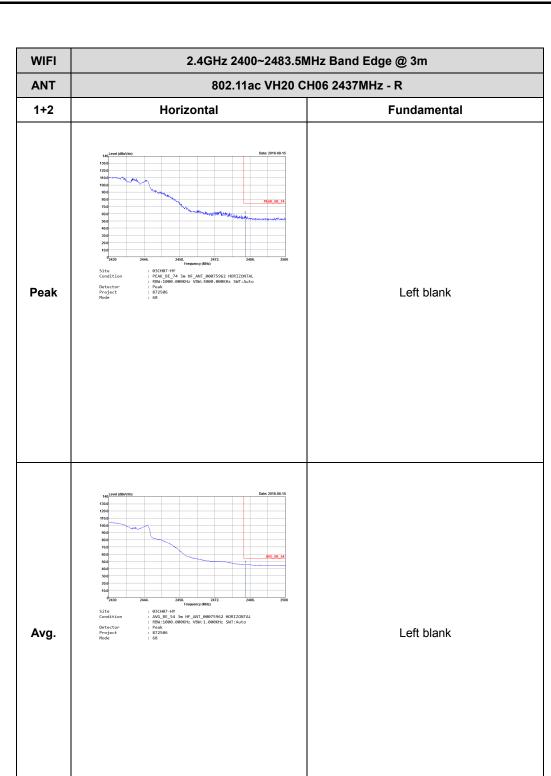
Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C167 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VHT20 CH06 2437MHz - L 1+2 Horizontal **Fundamental** Peak Avg.

Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C168 of C247

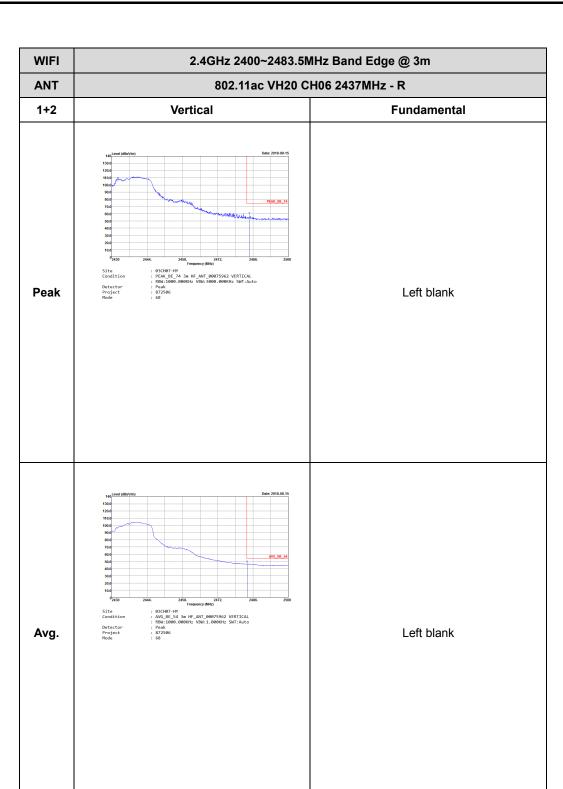


TEL: 886-3-327-3456 Page Number : C169 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH06 2437MHz - L 1+2 Vertical **Fundamental** Peak : 03CH07-HY : AVG_54_3m HF_ANT_00075962 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto : Peak : 872506 : 68 Avg.

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TEL: 886-3-327-3456 Page Number : C171 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH10 2457MHz 1+2 Horizontal **Fundamental** Detector Project Mode Setting Peak Avg.

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TEL: 886-3-327-3456 Page Number : C172 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH10 2457MHz 1+2 Vertical **Fundamental** Detector Project Mode Setting Peak Frequency (MRHz)

: AVG_DE_54 3m HF_ANT_00075962 VERTICAL

: RBW:1000.000KHz VBW:1.000KHz SWT:Auto

: Peak

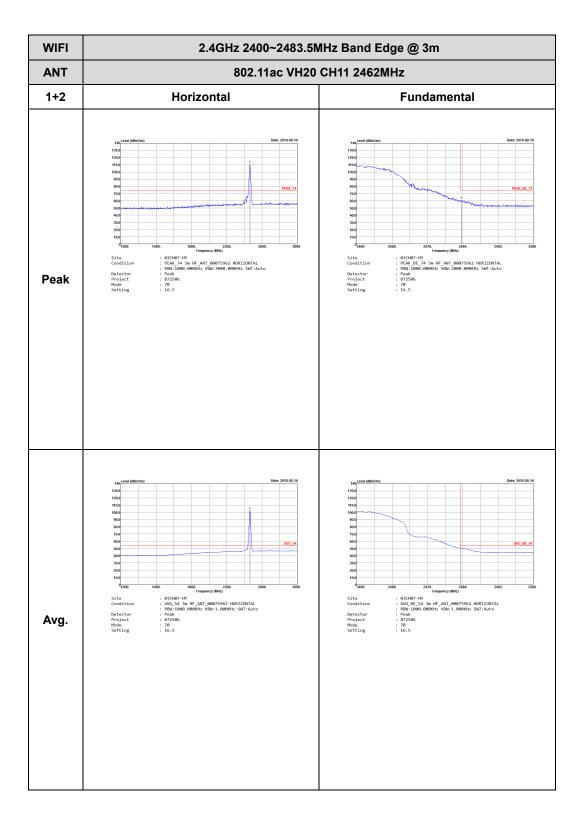
: 872596

: 69

: 18.5 03CH07-HY 4VC_54 3m HF_ANT_00075962 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto Peak 872596 69 18.5 Avg.

Report No.: FR872506C

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TEL: 886-3-327-3456 Page Number : C174 of C247

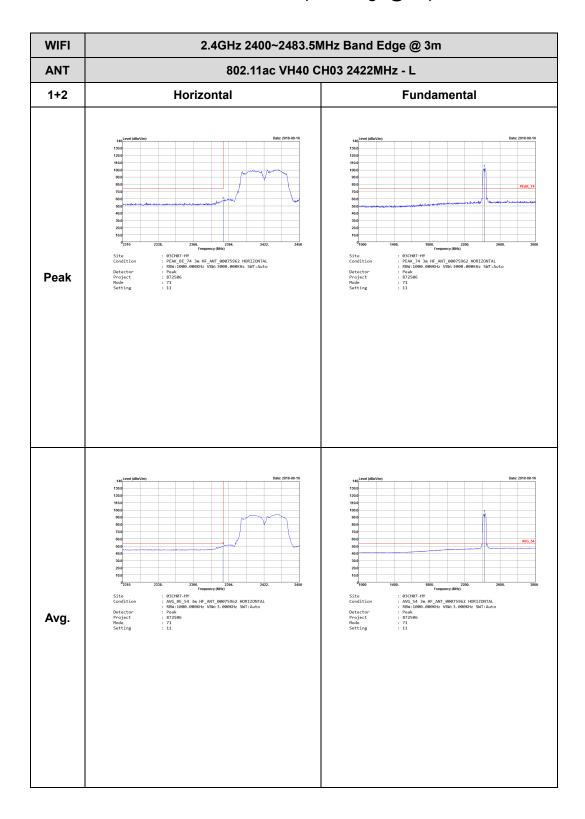
WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH11 2462MHz 1+2 Vertical **Fundamental** Detector Project Mode Setting Peak : 03CH07-HY
: AWG_BE_54 3m HF_ANT_00075962 VERTICAL
RBW11000.000KHz VBW:1.000KHz SWT:Auto
: Peak
: 872596
: 70
: 16.5 Avg.

Report No.: FR872506C

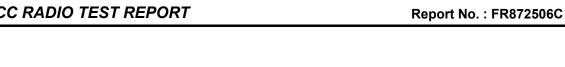
TEL: 886-3-327-3456 Page Number : C175 of C247

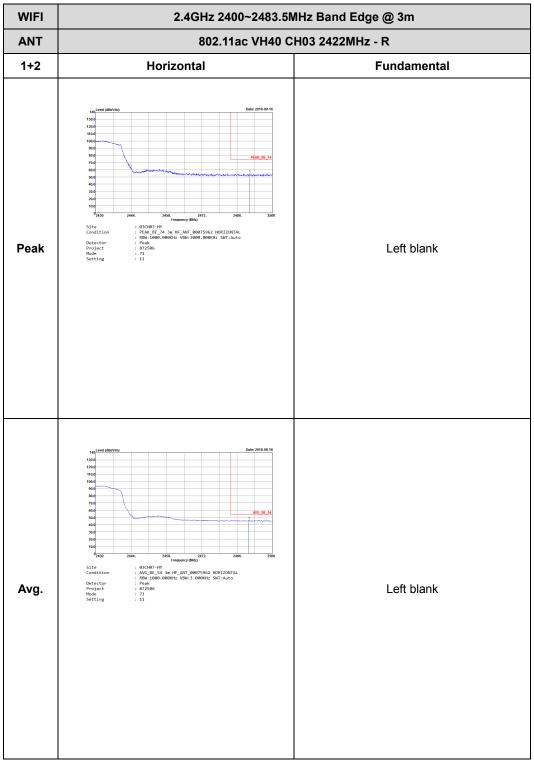
2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Band Edge @ 3m)

Report No.: FR872506C



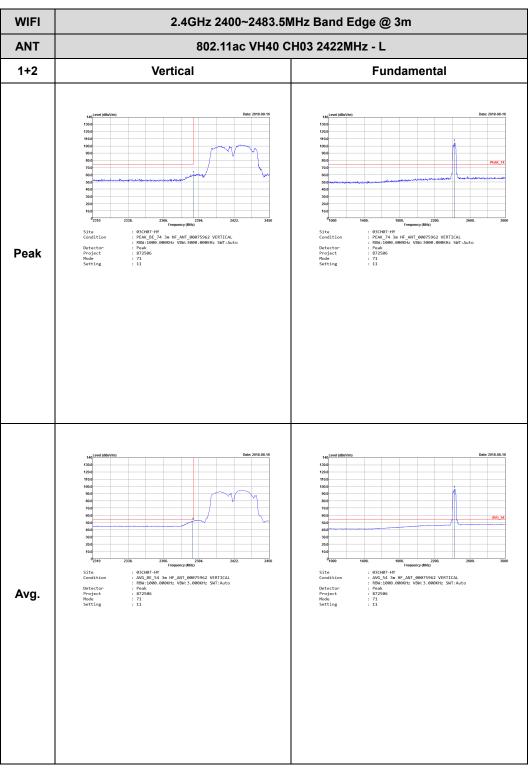
TEL: 886-3-327-3456 Page Number : C176 of C247





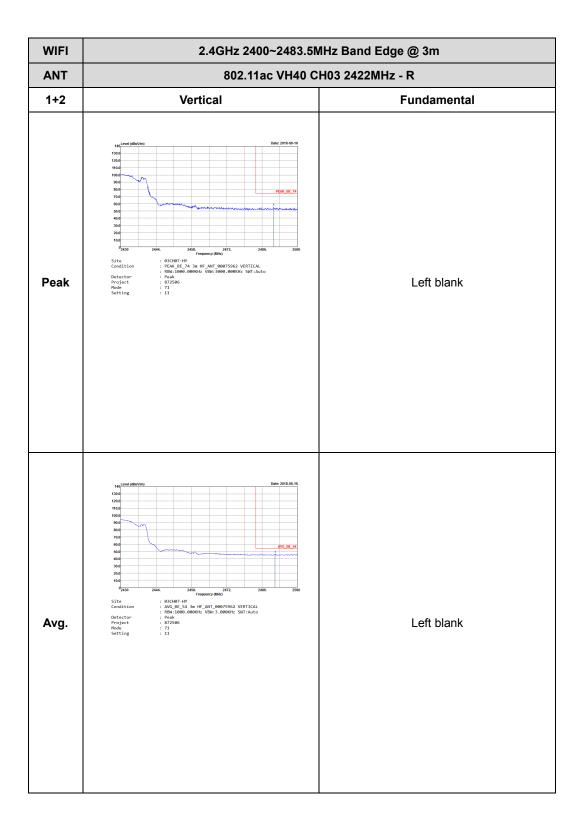
TEL: 886-3-327-3456 Page Number : C177 of C247



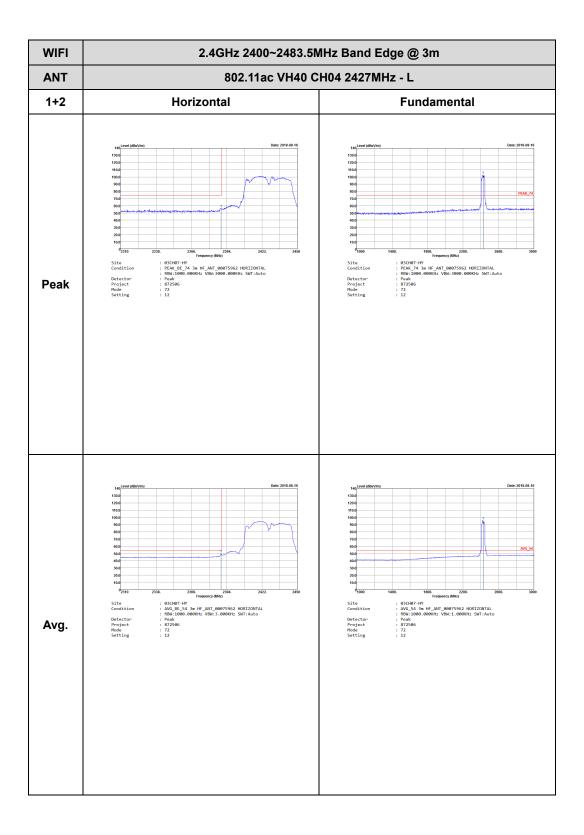


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TEL: 886-3-327-3456 Page Number : C179 of C247



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WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH40 CH04 2427MHz - R 1+2 Horizontal **Fundamental** Peak Left blank

Report No.: FR872506C

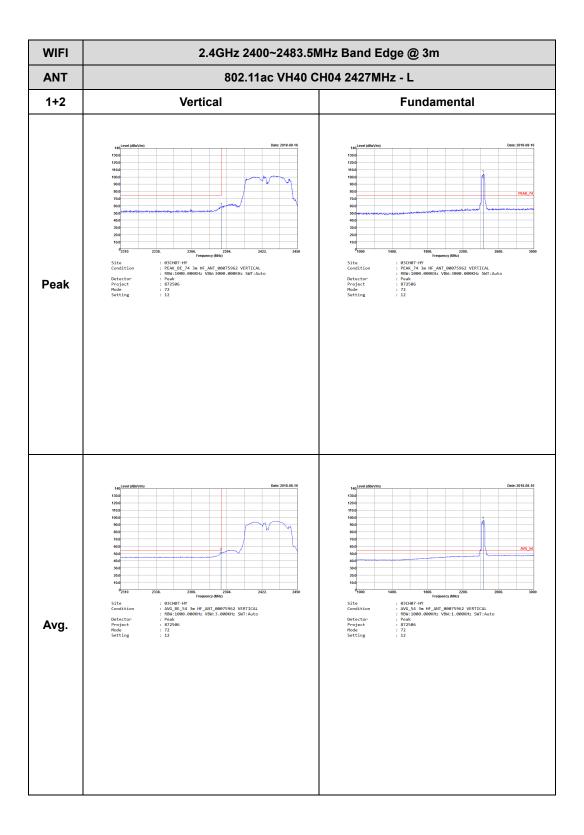
TEL: 886-3-327-3456 Page Number : C181 of C247

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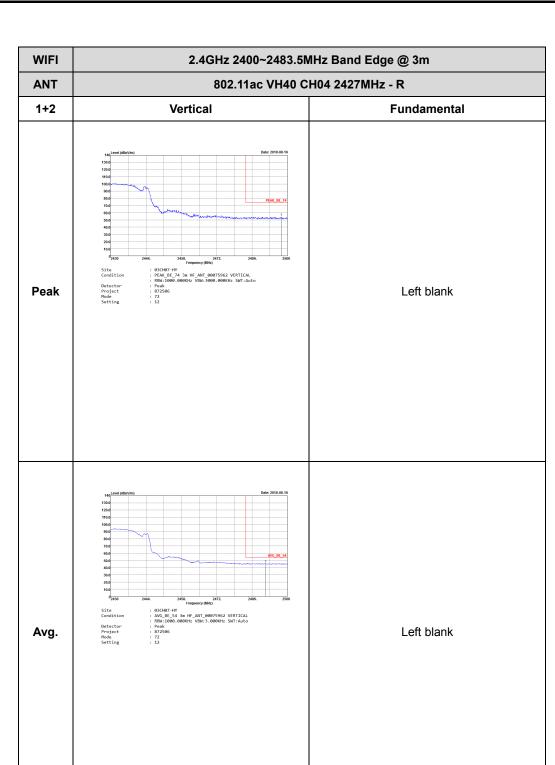
FAX: 886-3-328-4978

Avg.



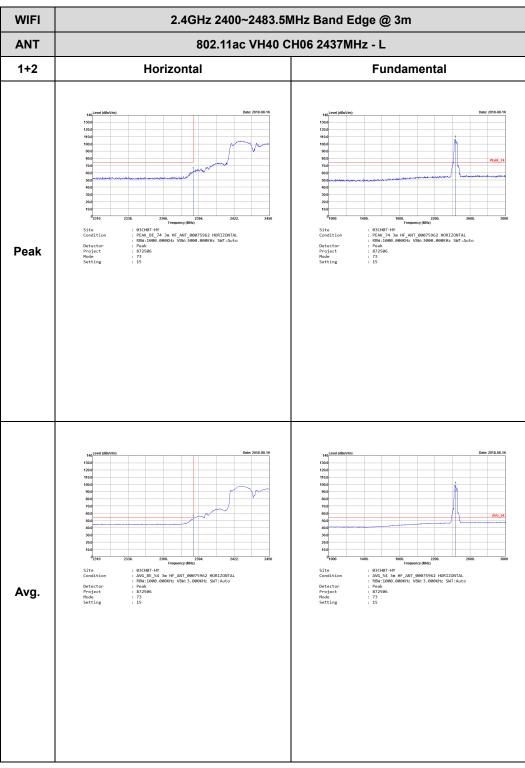


TEL: 886-3-327-3456 Page Number : C182 of C247

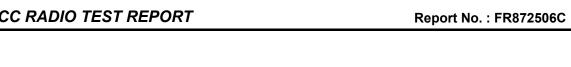


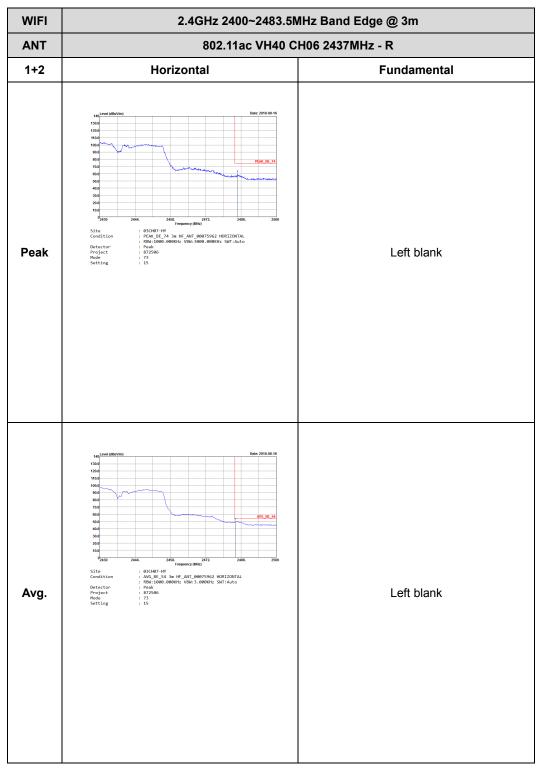
TEL: 886-3-327-3456 Page Number : C183 of C247



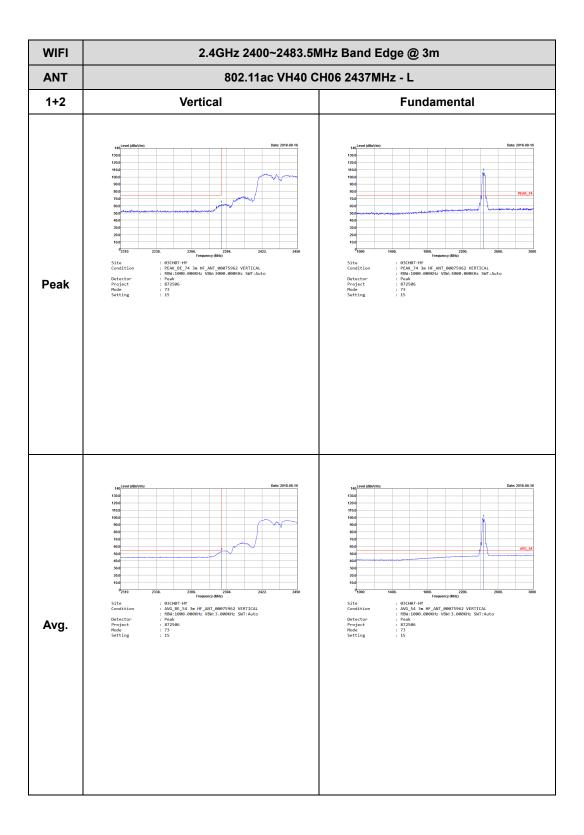


TEL: 886-3-327-3456 Page Number: C184 of C247

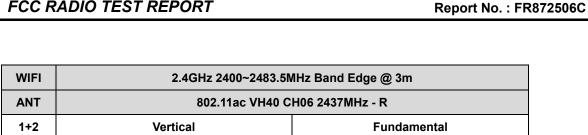


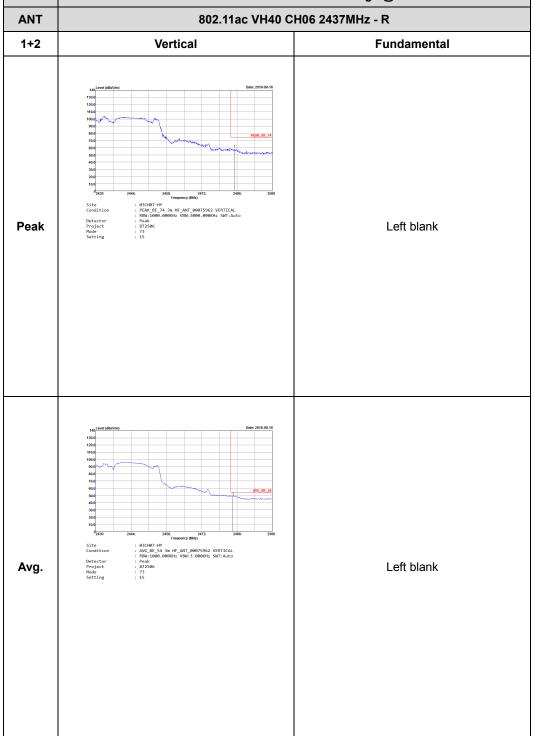


TEL: 886-3-327-3456 Page Number : C185 of C247

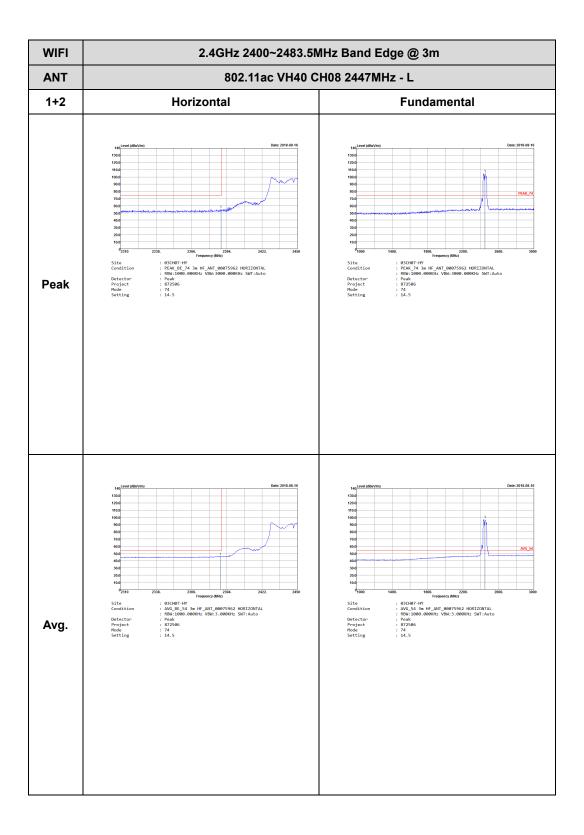


TEL: 886-3-327-3456 Page Number : C186 of C247



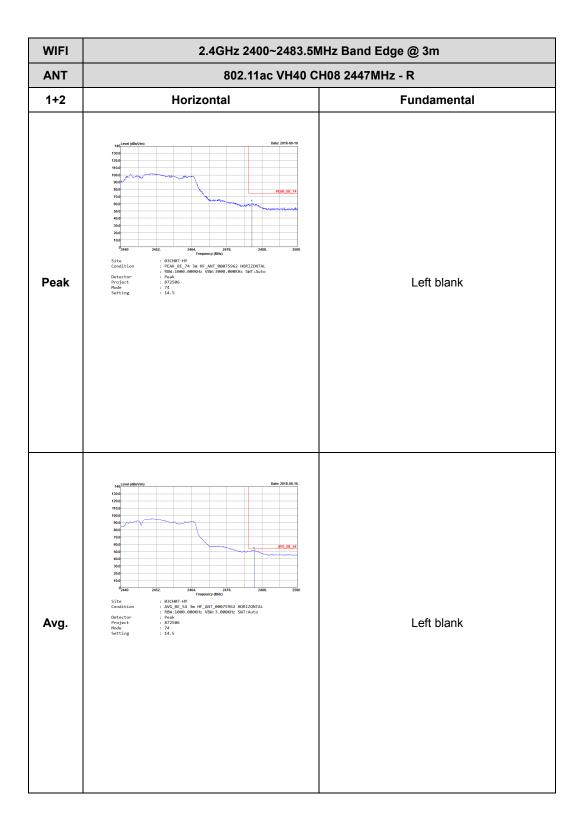


TEL: 886-3-327-3456 Page Number : C187 of C247

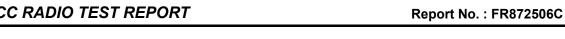


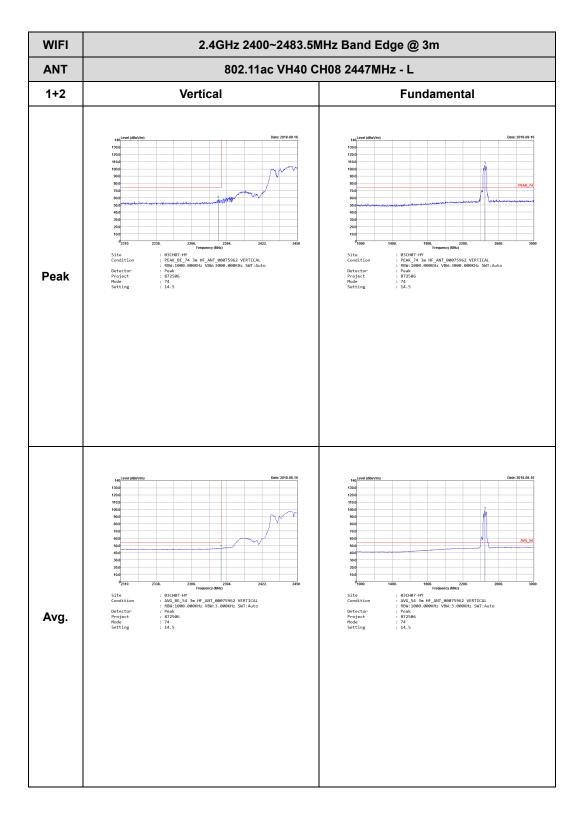
TEL: 886-3-327-3456 Page Number : C188 of C247



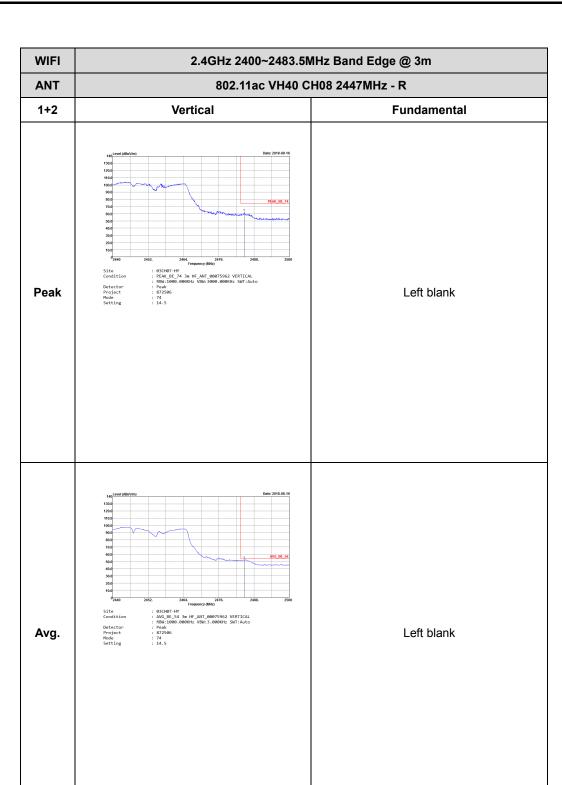


TEL: 886-3-327-3456 Page Number : C189 of C247

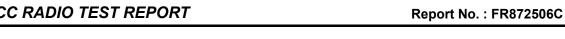


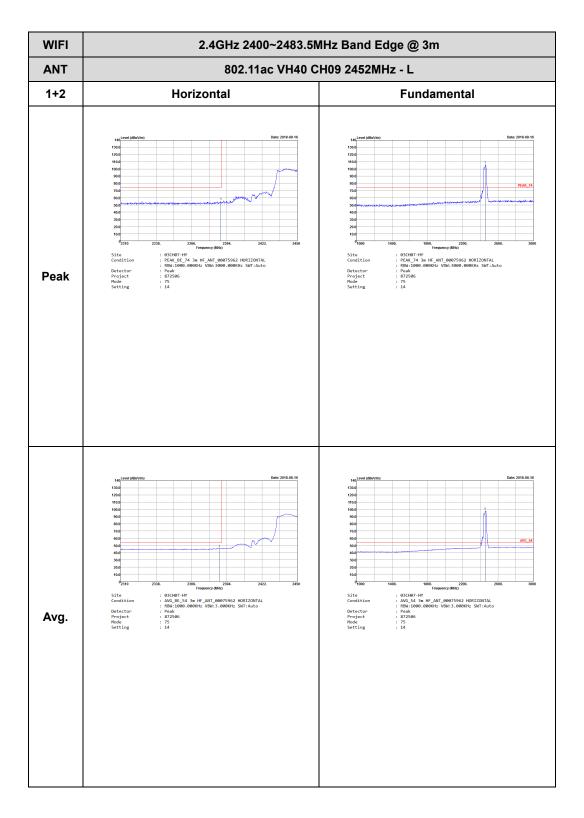


TEL: 886-3-327-3456 Page Number : C190 of C247



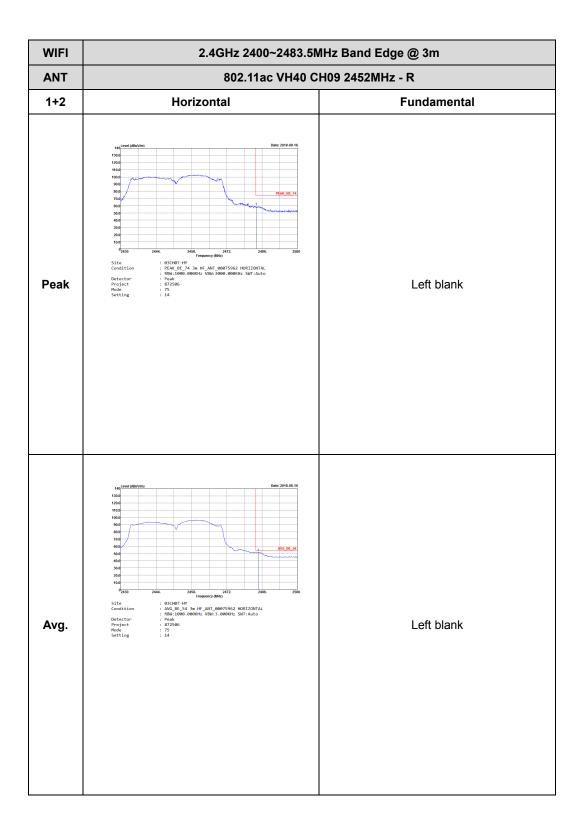
TEL: 886-3-327-3456 Page Number : C191 of C247





TEL: 886-3-327-3456 Page Number : C192 of C247





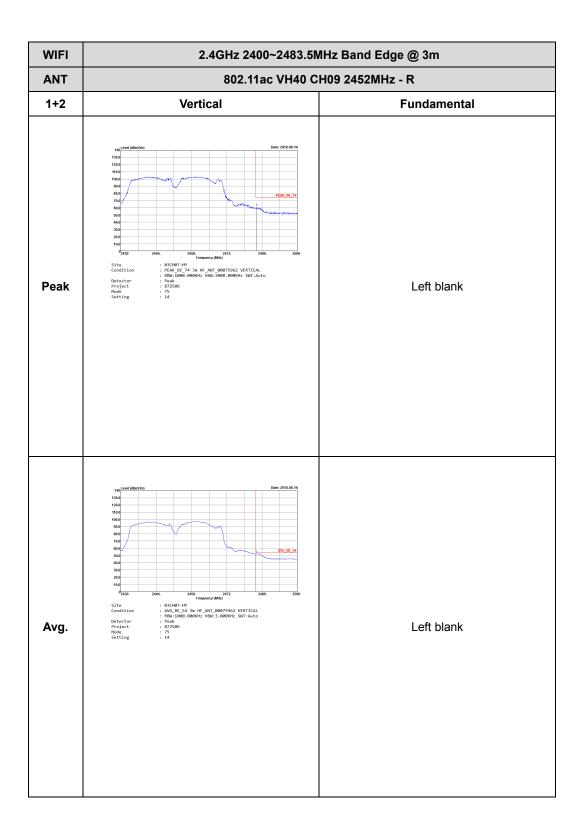
TEL: 886-3-327-3456 Page Number : C193 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH40 CH09 2452MHz - L 1+2 Vertical **Fundamental** Peak : 03CH07-HY
: 03CH07-HY
: AWG_54 3m HF_ANT_00075962 VERTICAL
: R8W:1000.000KHz VBW:3,000KHz SWT:Auto
: Peak
: 872596
: 75
: 75
: 14 Avg.

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TEL: 886-3-327-3456 Page Number : C194 of C247

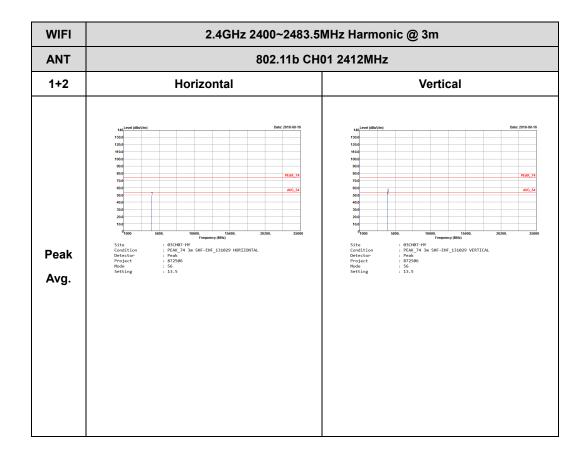




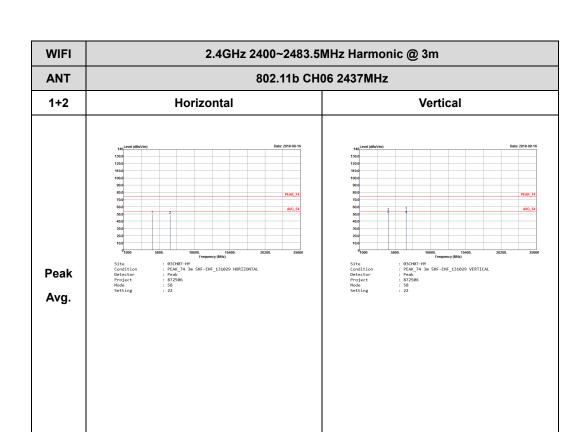
TEL: 886-3-327-3456 Page Number : C195 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11b (Harmonic @ 3m)

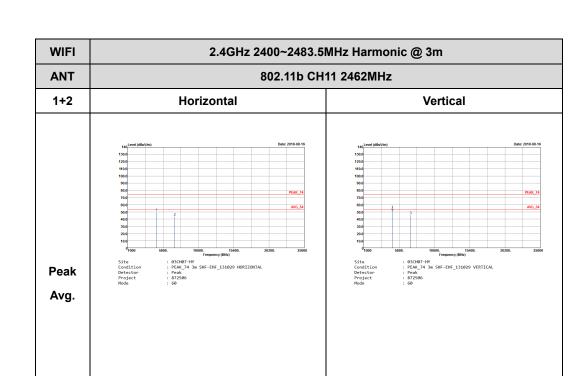
Report No.: FR872506C



TEL: 886-3-327-3456 Page Number : C196 of C247



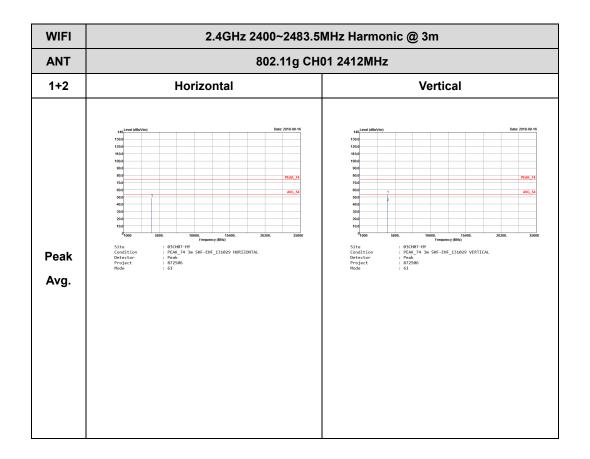
TEL: 886-3-327-3456 Page Number : C197 of C247



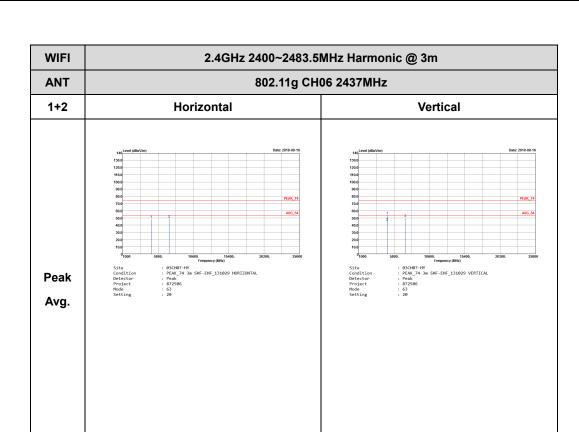
TEL: 886-3-327-3456 Page Number : C198 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11g (Harmonic @ 3m)

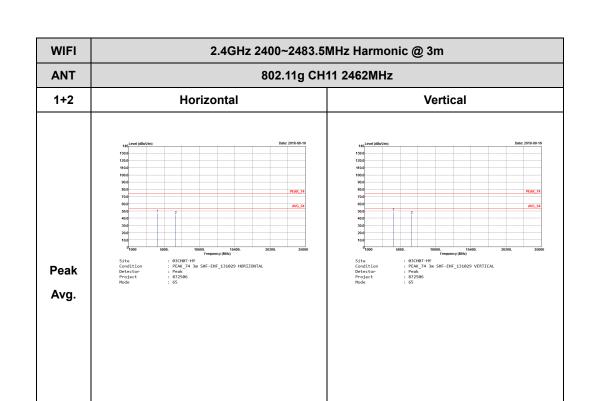
Report No.: FR872506C



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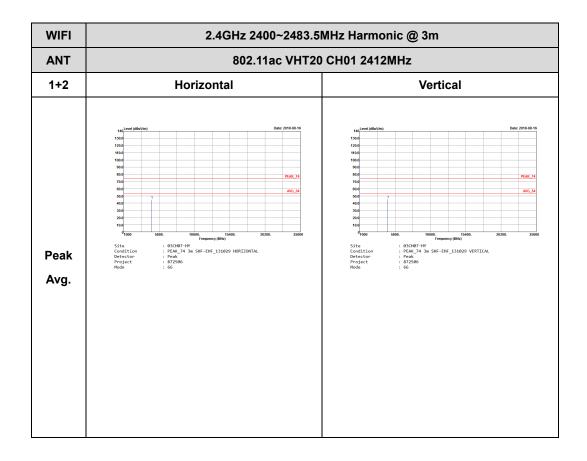
TEL: 886-3-327-3456 Page Number : C200 of C247



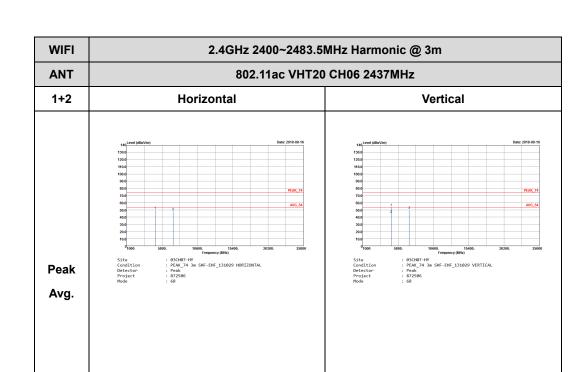
TEL: 886-3-327-3456 Page Number : C201 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)

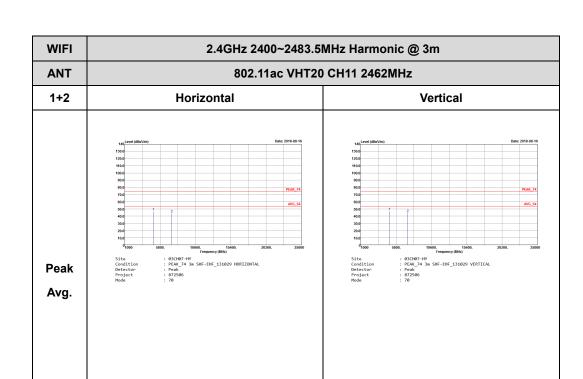
Report No. : FR872506C



TEL: 886-3-327-3456 Page Number : C202 of C247



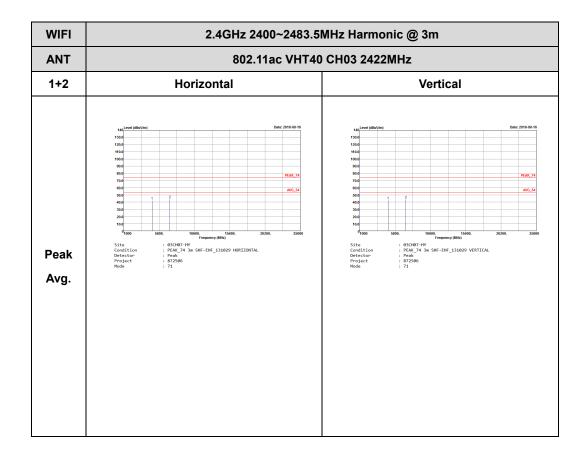
TEL: 886-3-327-3456 Page Number : C203 of C247



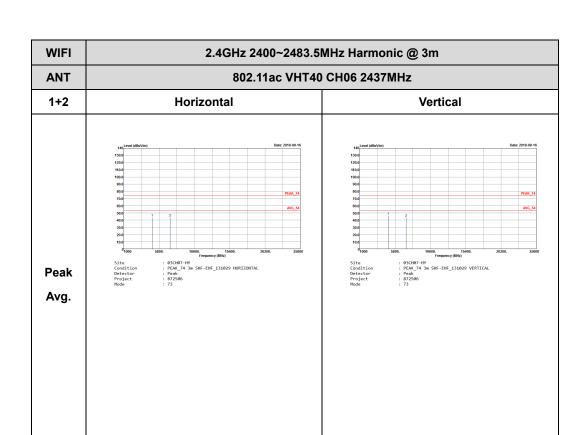
TEL: 886-3-327-3456 Page Number : C204 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

Report No. : FR872506C



TEL: 886-3-327-3456 Page Number : C205 of C247



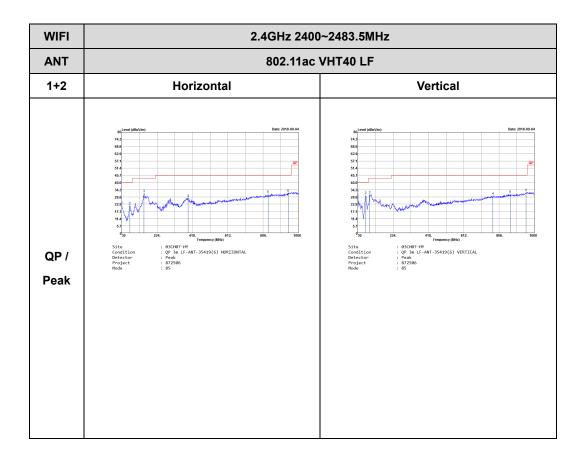
TEL: 886-3-327-3456 Page Number : C206 of C247



TEL: 886-3-327-3456 Page Number : C207 of C247

Emission below 1GHz 2.4GHz WIFI 802.11ac VHT40 (LF)

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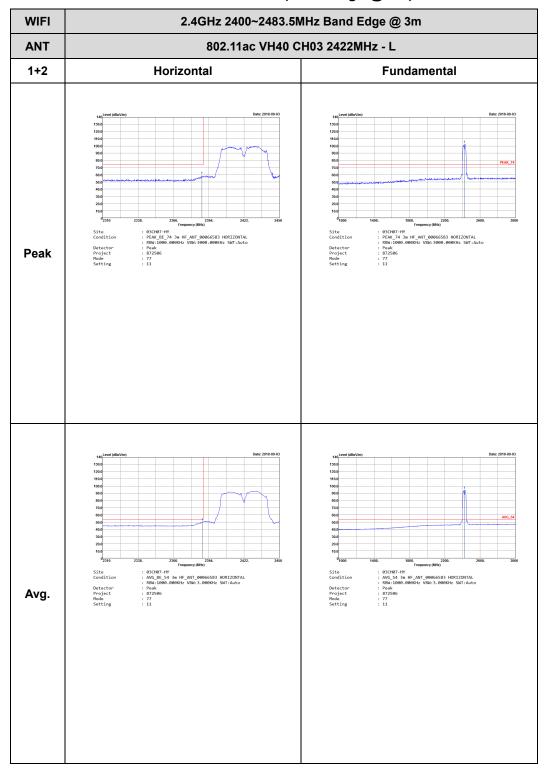
TEL: 886-3-327-3456 Page Number : C208 of C247

<For Earphone 2>

2.4GHz 2400~2483.5MHz

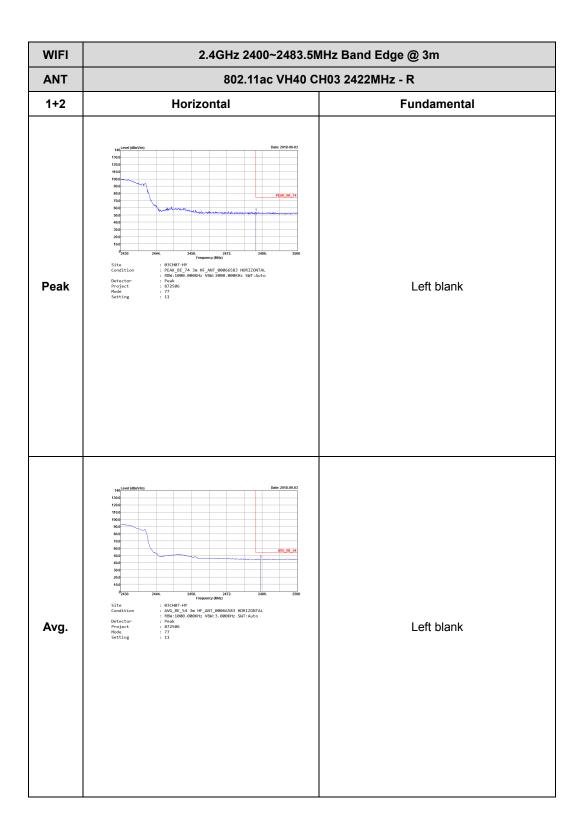
Report No.: FR872506C

WIFI 802.11ac VHT40 (Band Edge @ 3m)

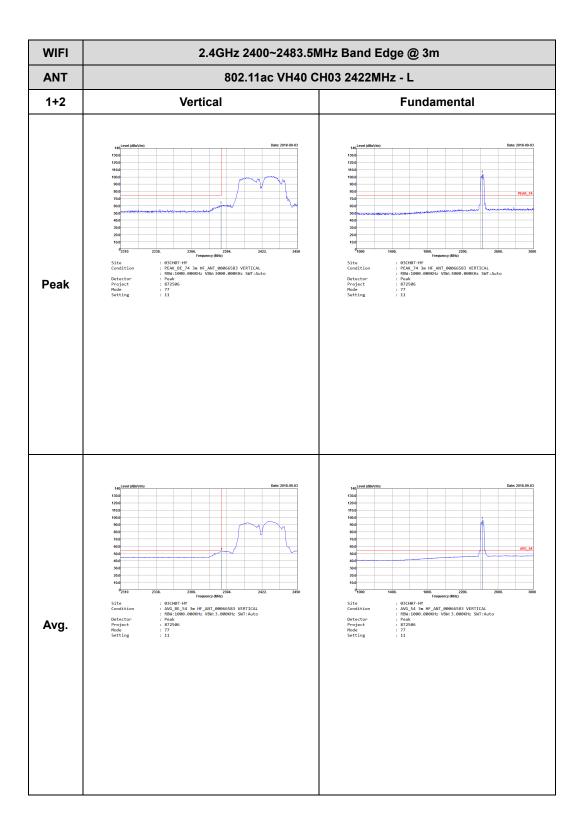


TEL: 886-3-327-3456 Page Number: C209 of C247



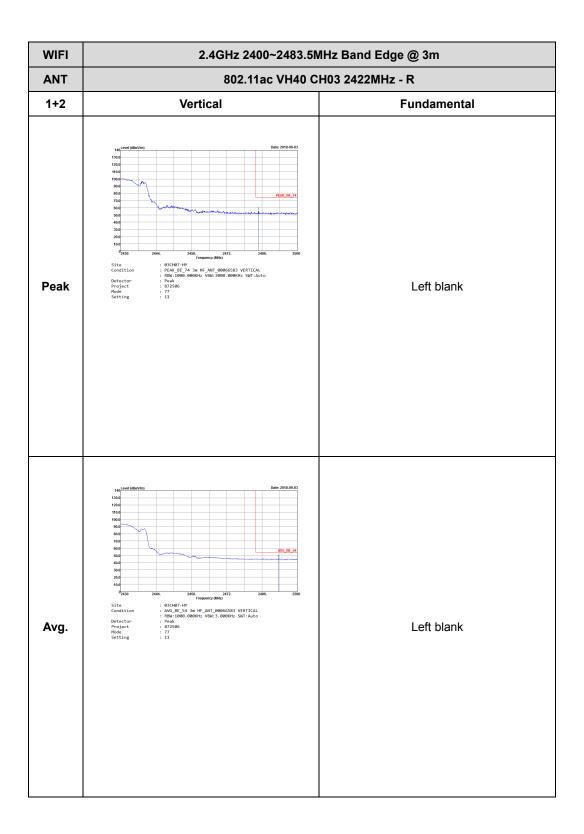


TEL: 886-3-327-3456 Page Number : C210 of C247



TEL: 886-3-327-3456 Page Number : C211 of C247

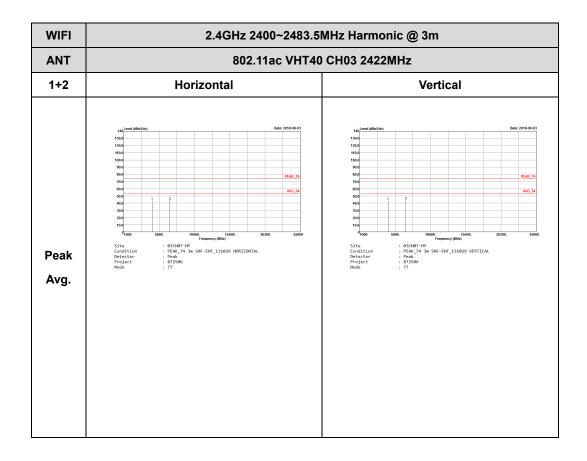




TEL: 886-3-327-3456 Page Number : C212 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

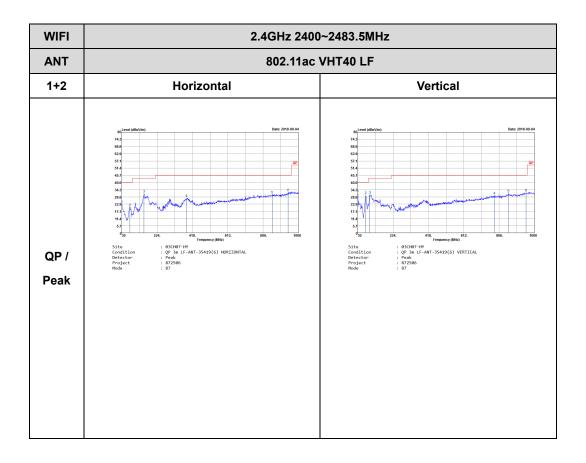
Report No. : FR872506C



TEL: 886-3-327-3456 Page Number : C213 of C247

Emission below 1GHz 2.4GHz WIFI 802.11ac VHT40 (LF)

Report No.: FR872506C



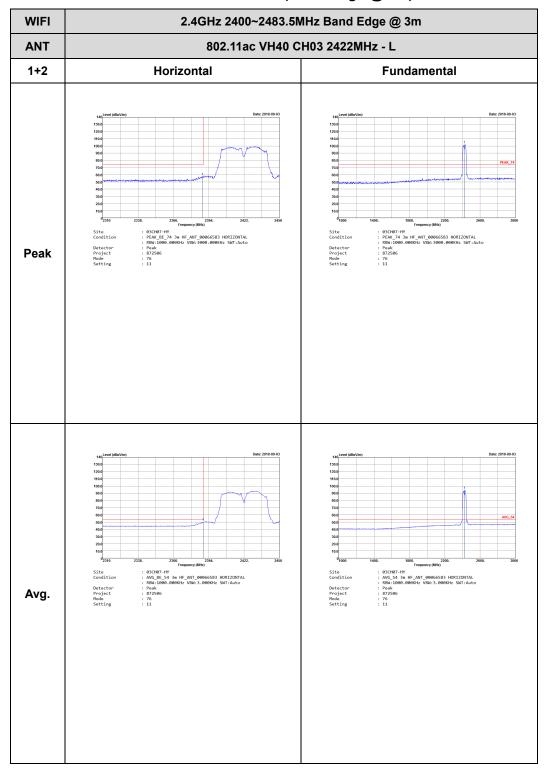
TEL: 886-3-327-3456 Page Number : C214 of C247

<For Notebook Mode>

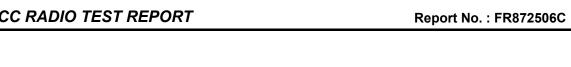
2.4GHz 2400~2483.5MHz

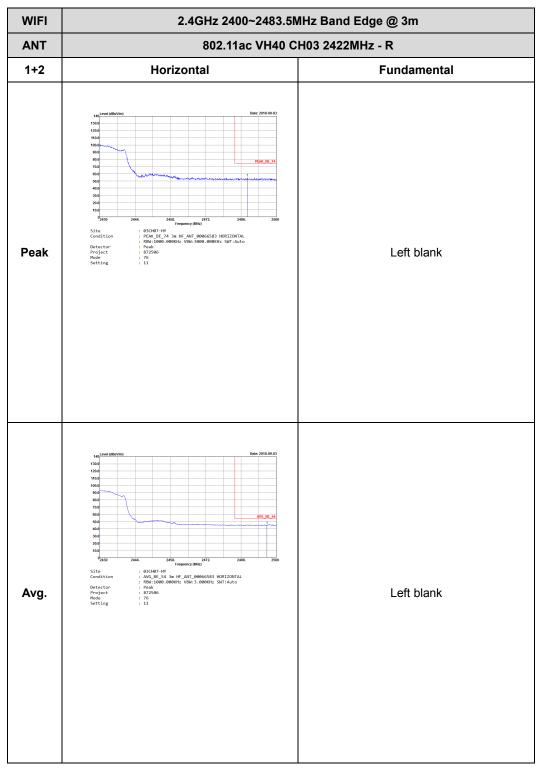
Report No.: FR872506C

WIFI 802.11ac VHT40 (Band Edge @ 3m)



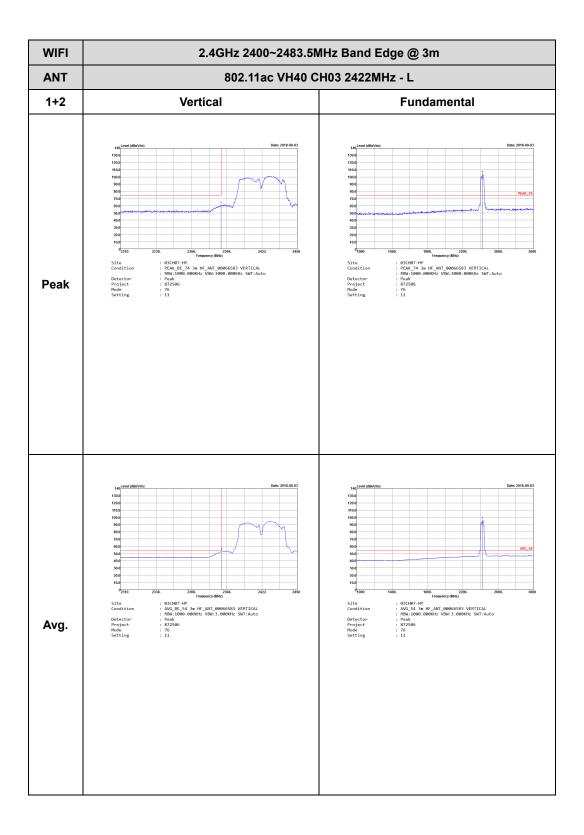
TEL: 886-3-327-3456 Page Number: C215 of C247





TEL: 886-3-327-3456 Page Number : C216 of C247

RADIO TEST REPORT Report No. : FR872506C

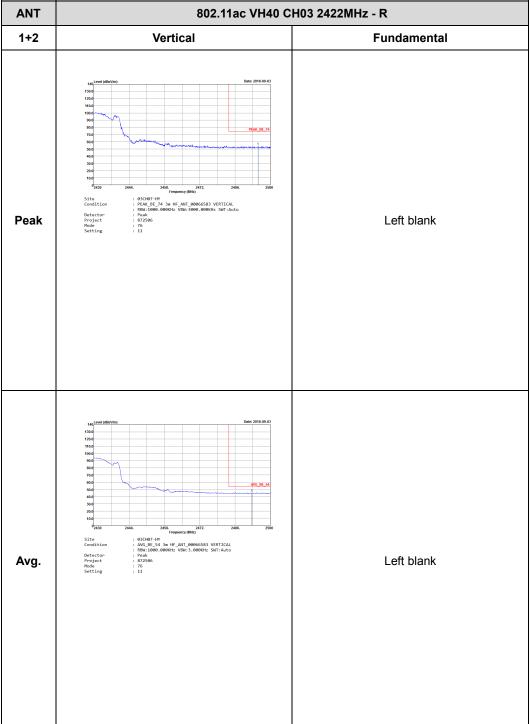


TEL: 886-3-327-3456 Page Number : C217 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m

ANT 802.11ac VH40 CH03 2422MHz - R

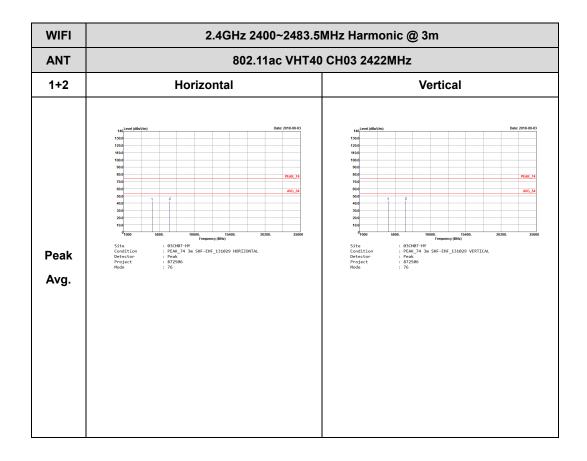
1+2 Vertical Fundamental



TEL: 886-3-327-3456 Page Number : C218 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

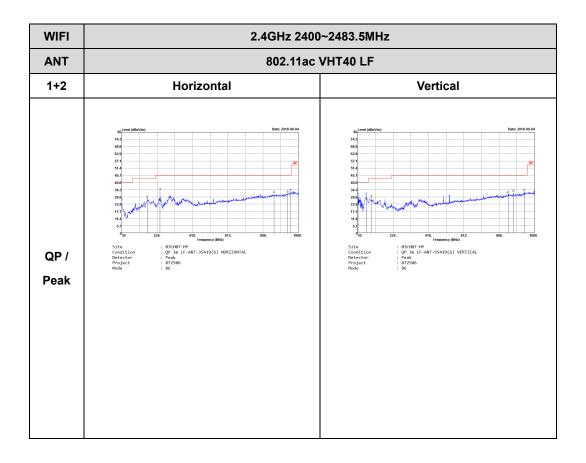
Report No. : FR872506C



TEL: 886-3-327-3456 Page Number : C219 of C247

Emission below 1GHz 2.4GHz WIFI 802.11ac VHT40 (LF)

Report No.: FR872506C



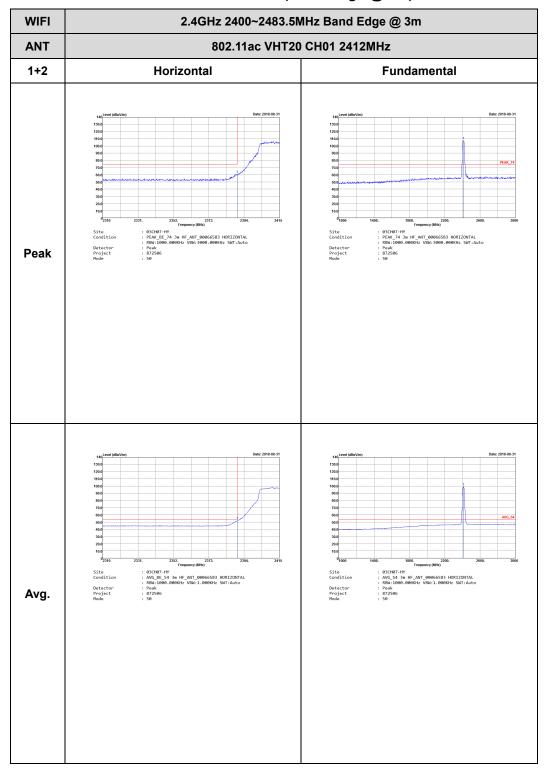
TEL: 886-3-327-3456 Page Number : C220 of C247

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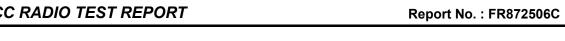
2.4GHz 2400~2483.5MHz

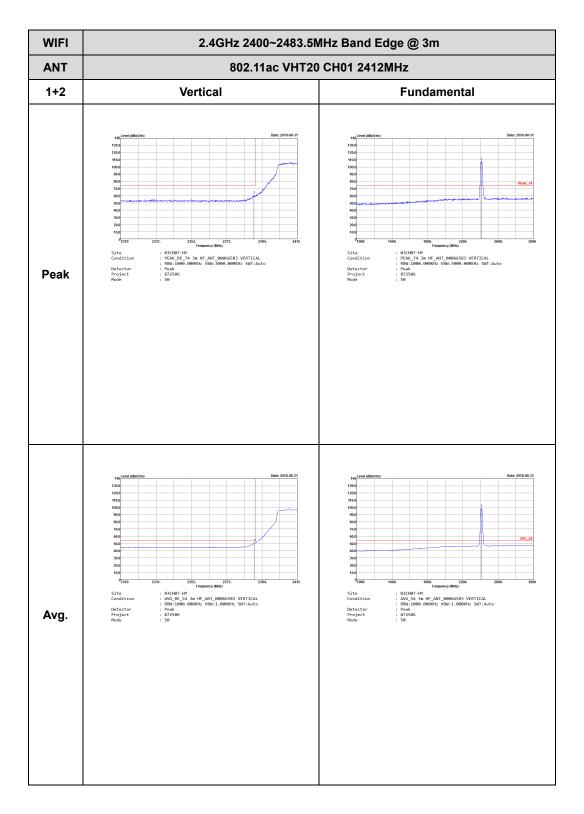
Report No.: FR872506C

WIFI 802.11ac VHT20 (Band Edge @ 3m)

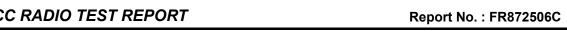


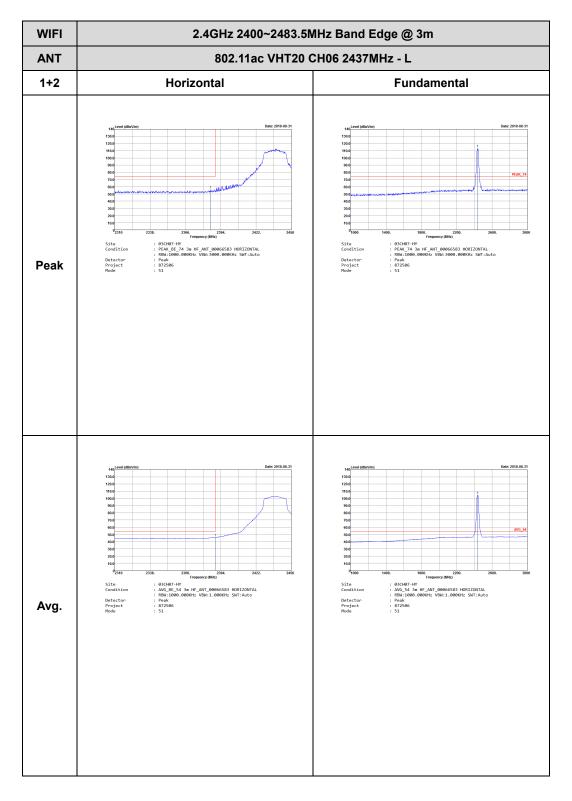
TEL: 886-3-327-3456 Page Number: C221 of C247





TEL: 886-3-327-3456 Page Number : C222 of C247





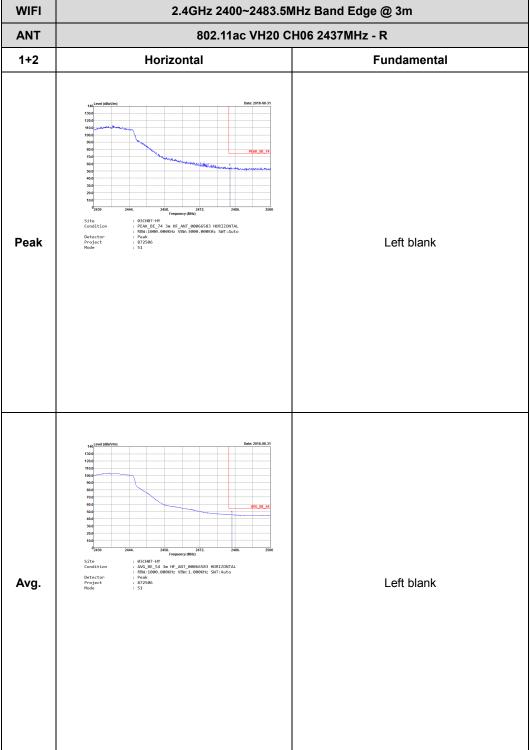
TEL: 886-3-327-3456 Page Number : C223 of C247

FCC RADIO TEST REPORT

Report No. : FR872506C

WIFI

2.4GHz 2400~2483.5MHz Band Edge @ 3m



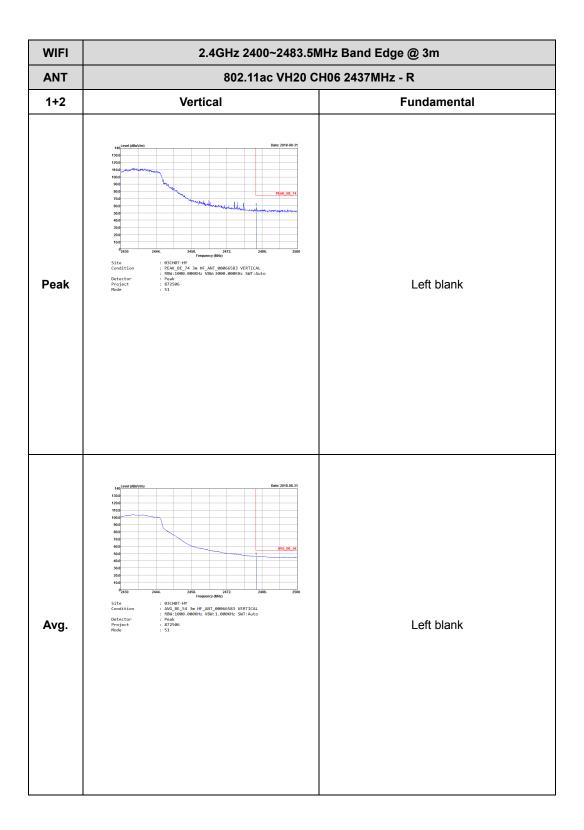
TEL: 886-3-327-3456 Page Number : C224 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH06 2437MHz - L 1+2 Vertical **Fundamental** Peak Avg.

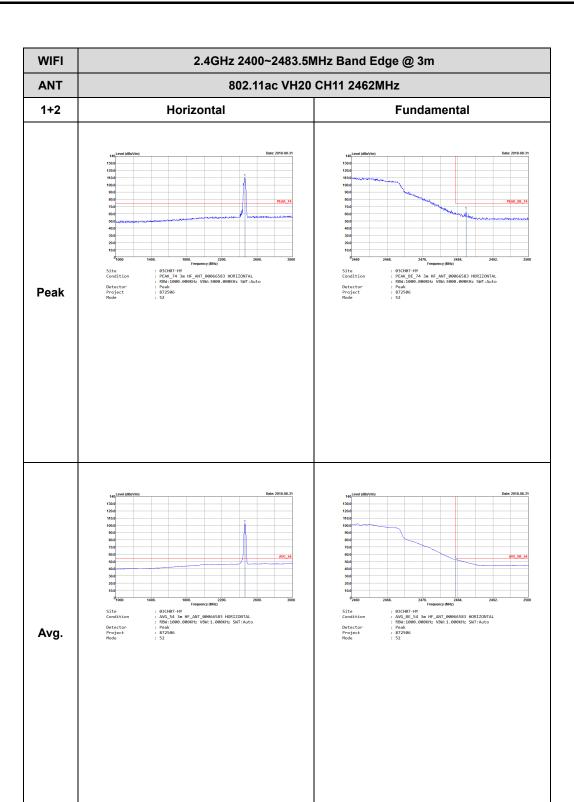
Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C225 of C247





TEL: 886-3-327-3456 Page Number : C226 of C247



Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C227 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH20 CH11 2462MHz 1+2 Vertical **Fundamental** Peak Z464.

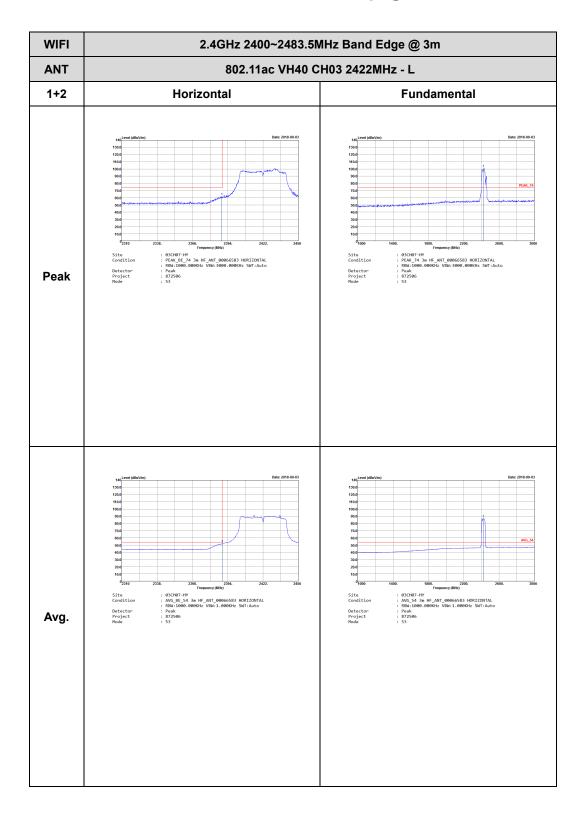
Frequency (NHL)
: 03CH07-HY
: AVG_0B_54 3m HF_ANT_00066583 VERTICAL
: RBM:1000.000KHz VBW:1.000KHz SNT:Auto
: Peak
: 272506
52 Avg.

Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C228 of C247

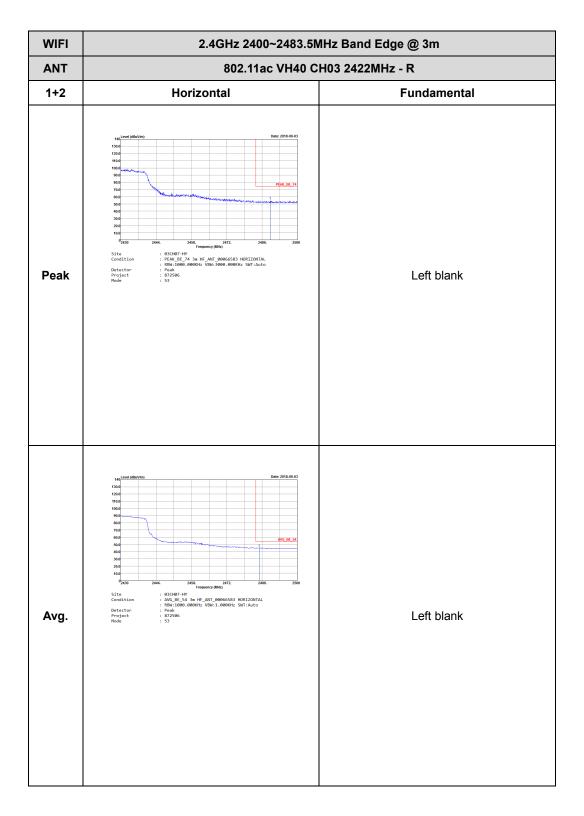
2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Band Edge @ 3m)

Report No.: FR872506C

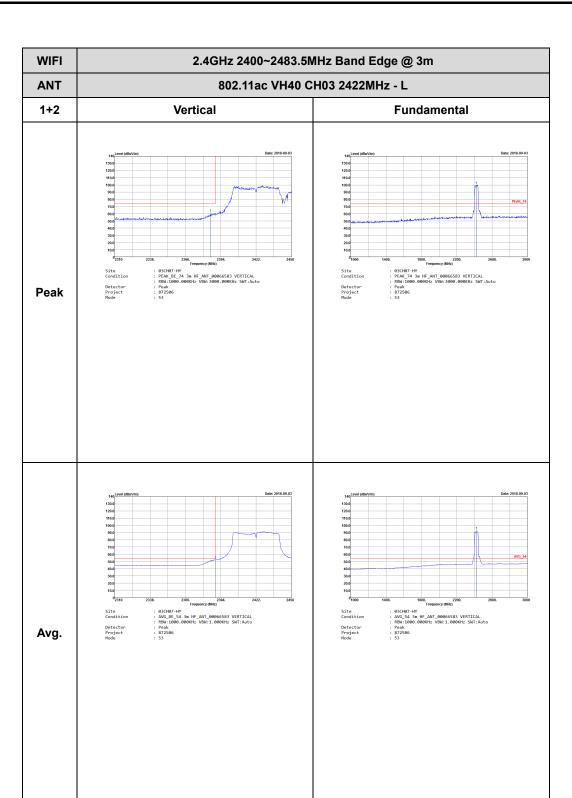


TEL: 886-3-327-3456 Page Number: C229 of C247





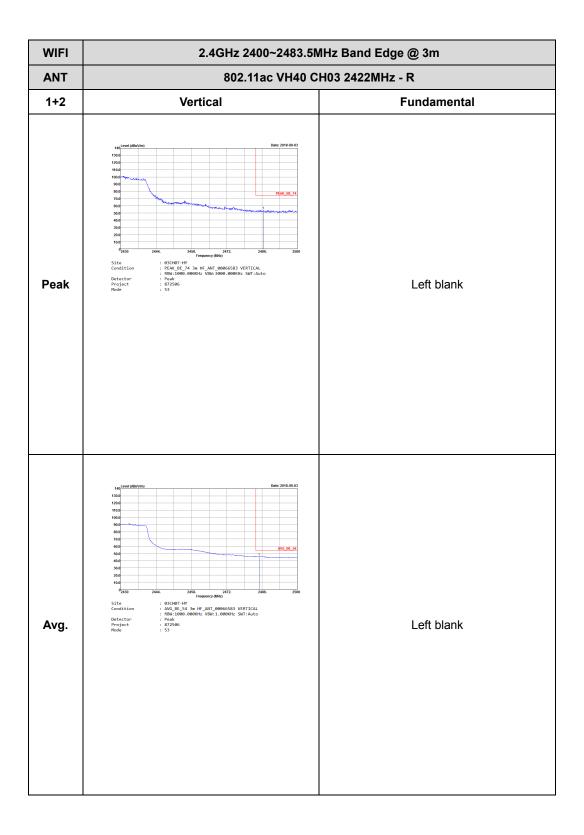
TEL: 886-3-327-3456 Page Number : C230 of C247



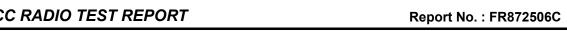
Report No.: FR872506C

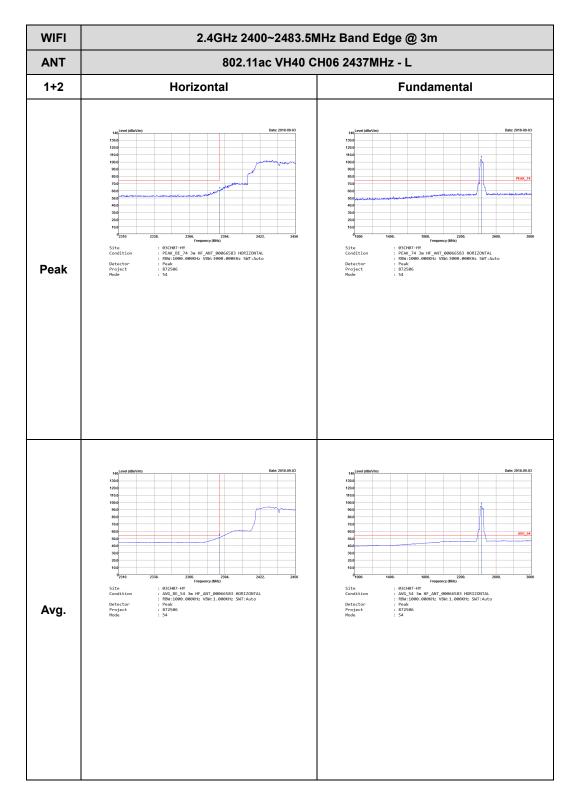
TEL: 886-3-327-3456 Page Number : C231 of C247





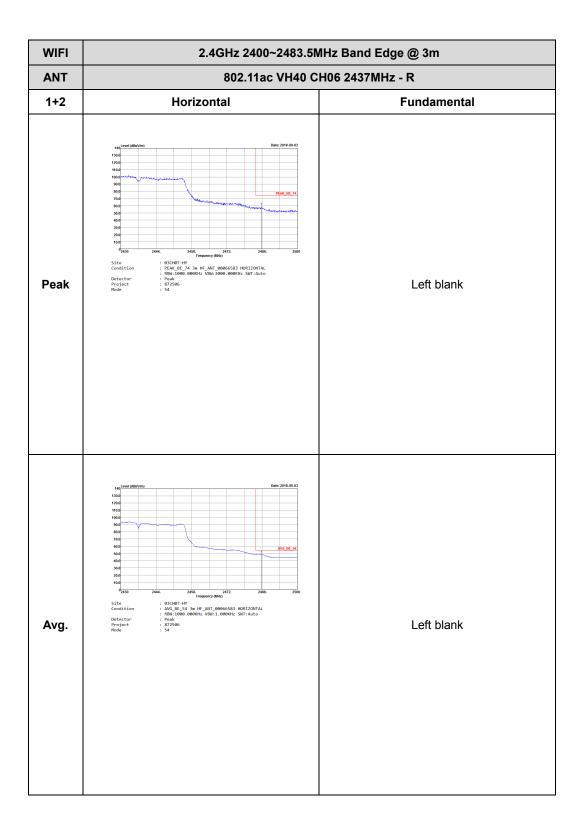
TEL: 886-3-327-3456 Page Number : C232 of C247



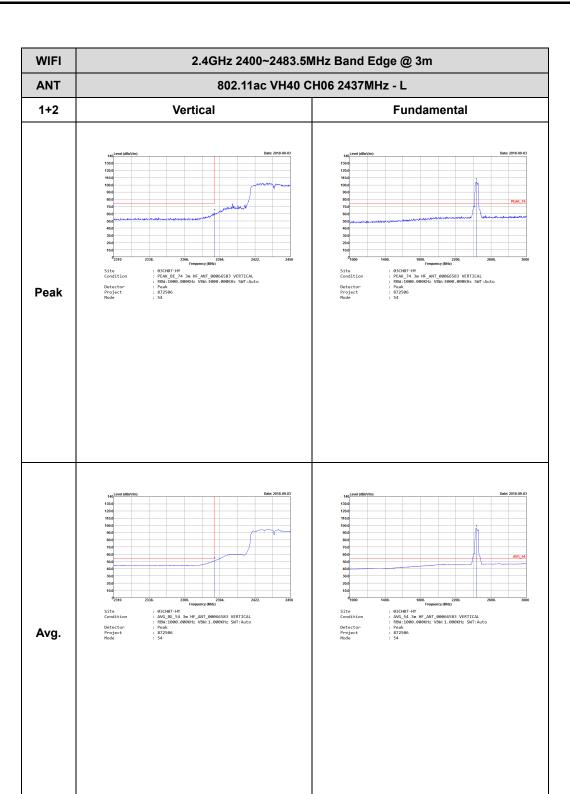


TEL: 886-3-327-3456 Page Number : C233 of C247





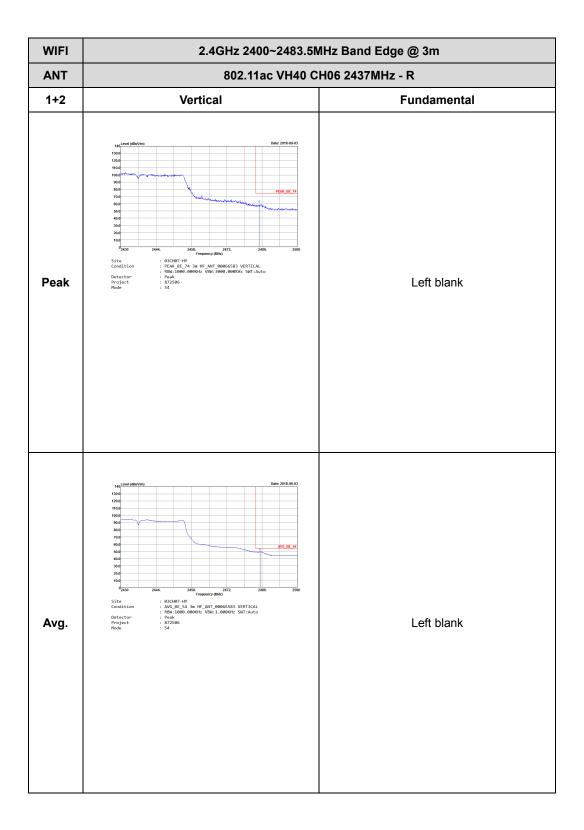
TEL: 886-3-327-3456 Page Number : C234 of C247



Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C235 of C247



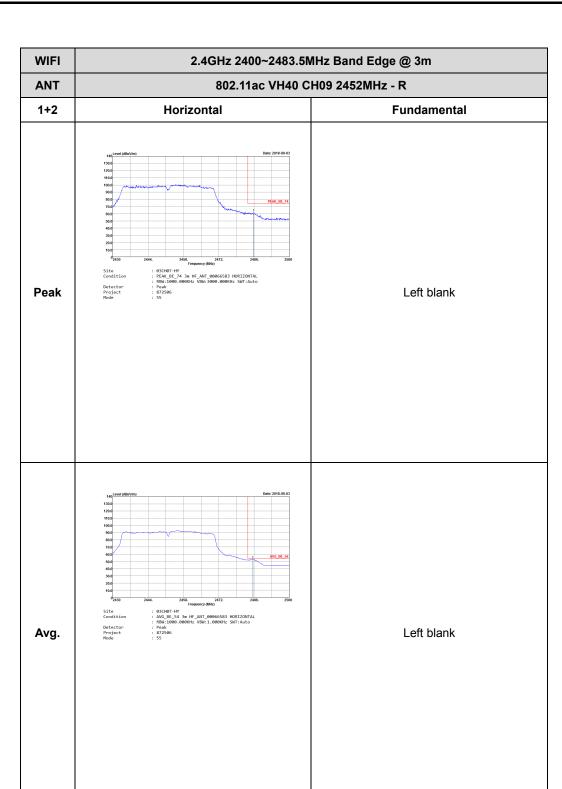


TEL: 886-3-327-3456 Page Number : C236 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH40 CH09 2452MHz - L 1+2 Horizontal **Fundamental** Peak Avg.

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TEL: 886-3-327-3456 Page Number : C237 of C247



Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C238 of C247

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m ANT 802.11ac VH40 CH09 2452MHz - L 1+2 Vertical **Fundamental** Peak Prequency (MMI)

304CH97-HY

AVC_54 3m HF_ANT_00066583 VERTICAL

RBM:1000.000KHz VBW:1.000KHz SMT:Auto

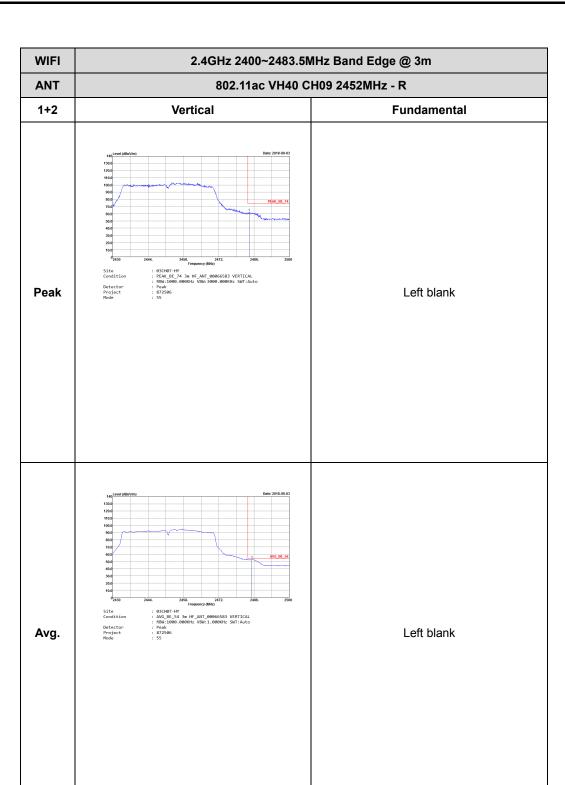
Peak

872566

55 Avg.

Report No.: FR872506C

TEL: 886-3-327-3456 Page Number : C239 of C247

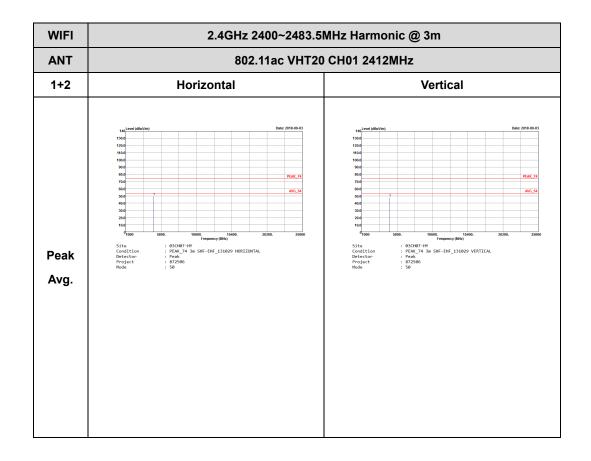


Report No.: FR872506C

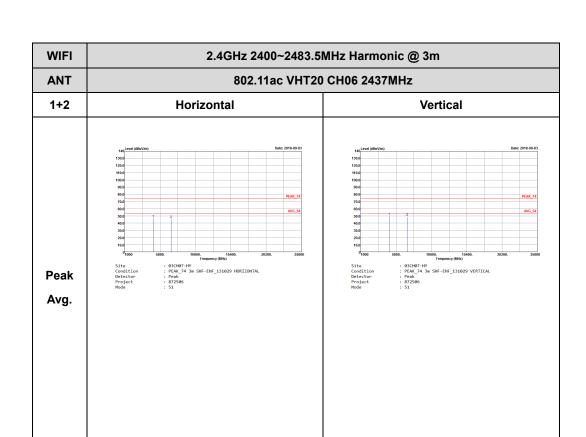
TEL: 886-3-327-3456 Page Number : C240 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)

Report No. : FR872506C

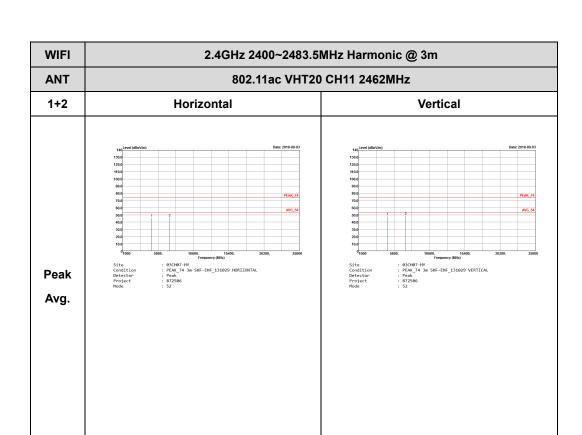


TEL: 886-3-327-3456 Page Number : C241 of C247



Report No. : FR872506C

TEL: 886-3-327-3456 Page Number : C242 of C247

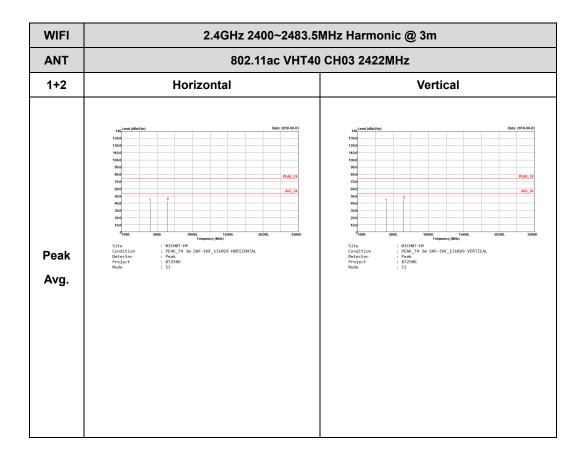


Report No. : FR872506C

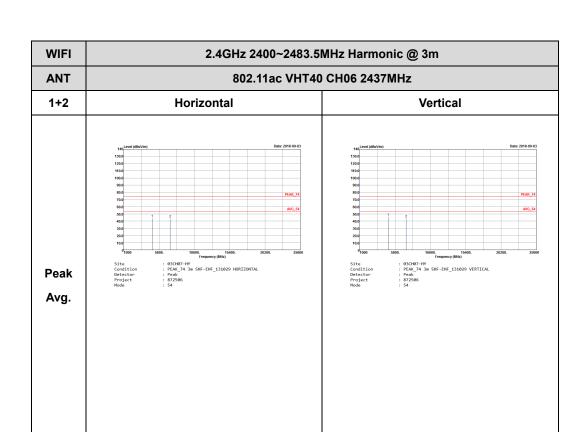
TEL: 886-3-327-3456 Page Number : C243 of C247

2.4GHz 2400~2483.5MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

Report No. : FR872506C

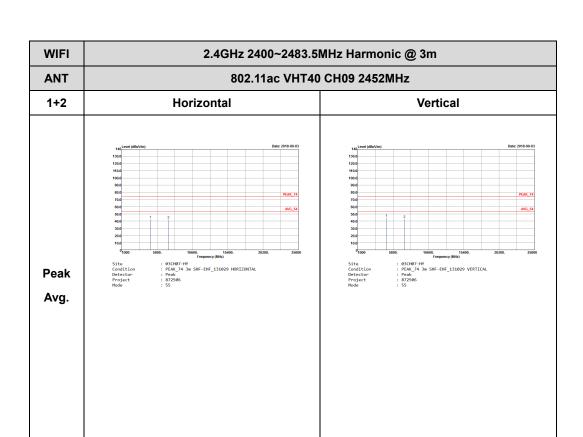


TEL: 886-3-327-3456 Page Number : C244 of C247



Report No. : FR872506C

TEL: 886-3-327-3456 Page Number : C245 of C247

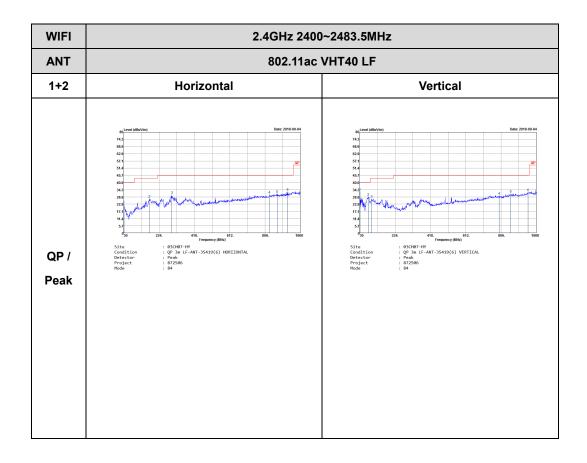


Report No. : FR872506C

TEL: 886-3-327-3456 Page Number : C246 of C247

Emission below 1GHz 2.4GHz WIFI 802.11ac VHT40 (LF)

Report No.: FR872506C



TEL: 886-3-327-3456 Page Number : C247 of C247

Appendix D. Duty Cycle Plots

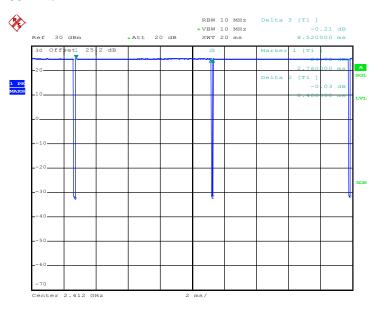
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11b	9859	-	-	10Hz	0.06
2	802.11b	98.59	-	-	10Hz	0.06
1+2	802.11b for Ant. 1	98.36	-	-	10Hz	0.07
1+2	802.11b for Ant. 2	98.59	-		10Hz	0.06
1	802.11g	92.72	1400.00	0.71	1kHz	0.33
2	802.11g	92.11	1400.00	0.71	1kHz	0.36
1+2	802.11g for Ant. 1	94.00	1410.00	0.71	1kHz	0.27
1+2	802.11g for Ant. 2	93.05	1405.00	0.71	1kHz	0.31
1	2.4GHz 802.11n HT20	92.25	1310.00	0.76	1kHz	0.35
2	2.4GHz 802.11n HT20	92.25	1310.00	0.76	1kHz	0.35
1+2	2.4GHz 802.11n HT20 for Ant. 1	91.61	1310.00	0.76	1kHz	0.38
1+2	2.4GHz 802.11n HT20 for Ant. 2	92.25	1310.00	0.76	1kHz	0.35
1	2.4GHz 802.11n HT40	86.40	648.00	1.54	3kHz	0.63
2	2.4GHz 802.11n HT40	86.29	642.00	1.56	3kHz	0.64
1+2	2.4GHz 802.11n HT40 for Ant. 1	85.04	648.00	1.54	3kHz	0.10
1+2	2.4GHz 802.11n HT40 for Ant. 2	87.10	648.00	1.54	3kHz	0.60
1	2.4GHz 802.11ac20	92.31	1320.00	0.76	1kHz	0.35
2	2.4GHz 802.11ac20	92.31	1320.00	0.76	1kHz	0.35
1+2	2.4GHz 802.11ac20 for Ant. 1	91.61	1310.00	0.76	1kHz	0.38
1+2	2.4GHz 802.11ac20 for Ant. 2	92.96	1320.00	0.76	1kHz	0.32
1	2.4GHz 802.11ac40	85.83	654.00	1.53	3kHz	0.66
2	2.4GHz 802.11ac40	85.83	654.00	1.53	3kHz	0.66
1+2	2.4GHz 802.11ac40 for Ant. 1	85.83	654.00	1.53	3kHz	0.66
1+2	2.4GHz 802.11ac40 for Ant. 2	86.51	654.00	1.53	3kHz	0.63

Report No.: FR853105C

TEL: 886-3-327-3456 Page Number : D-1 of 13

<Ant. 1>

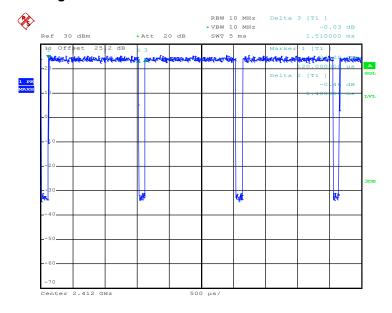
802.11b



Report No.: FR853105C

Date: 29.MAY.2018 11:30:11

802.11g

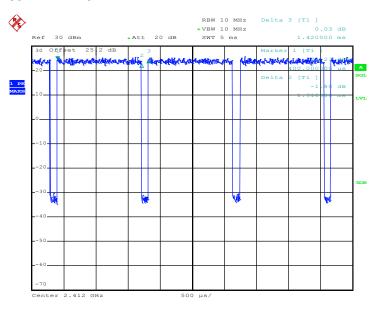


Date: 29.MAY.2018 11:32:19

TEL: 886-3-327-3456 Page Number : D-2 of 13

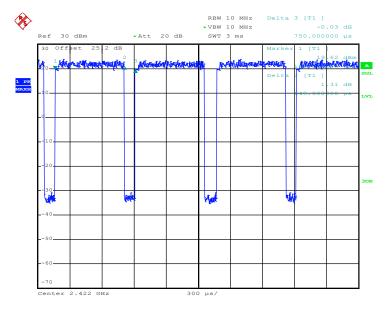
Report No. : FR853105C

802.11n HT20



Date: 29.MAY.2018 11:37:44

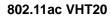
802.11n HT40

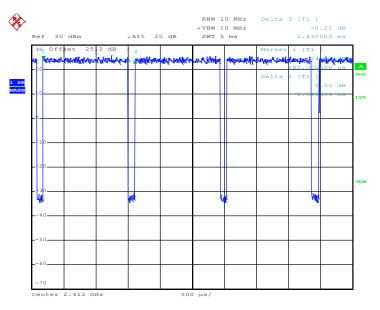


Date: 29.MAY.2018 11:44:14

TEL: 886-3-327-3456 Page Number : D-3 of 13

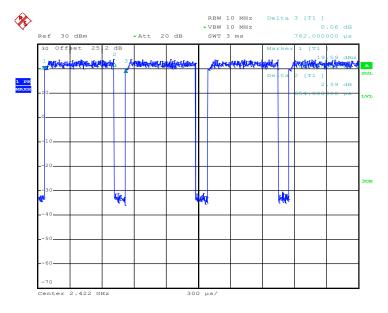
Report No.: FR853105C





Date: 29.MAY.2018 11:53:41

802.11ac VHT40

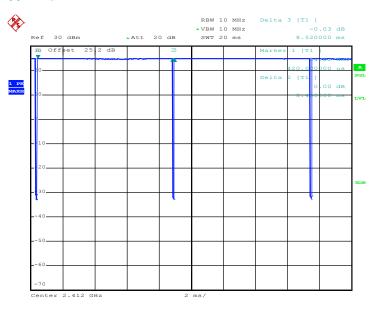


Date: 29.MAY.2018 11:49:13

TEL: 886-3-327-3456 Page Number : D-4 of 13

<Ant. 2>

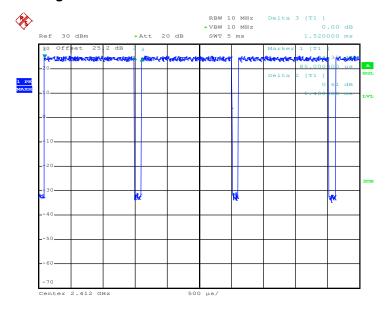
802.11b



Report No.: FR853105C

Date: 29.MAY.2018 11:31:02

802.11g

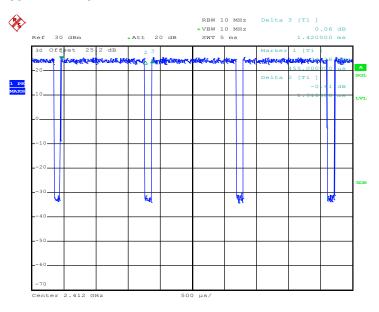


Date: 29.MAY.2018 11:33:14

TEL: 886-3-327-3456 Page Number : D-5 of 13

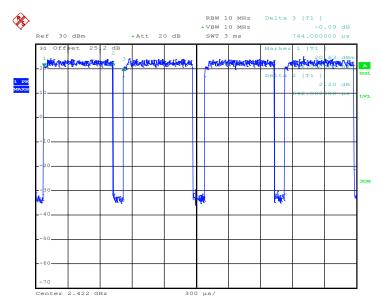
Report No.: FR853105C





Date: 29.MAY.2018 11:38:31

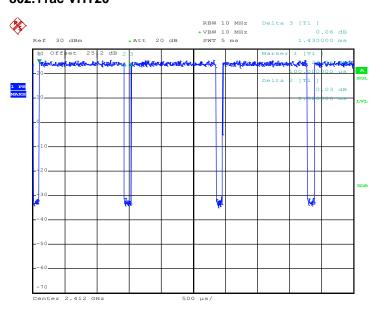
802.11n HT40



Date: 29.MAY.2018 11:46:40

TEL: 886-3-327-3456 Page Number : D-6 of 13

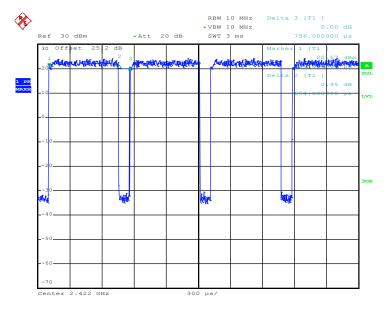
802.11ac VHT20



Report No.: FR853105C

Date: 29.MAY.2018 11:54:29

802.11ac VHT40

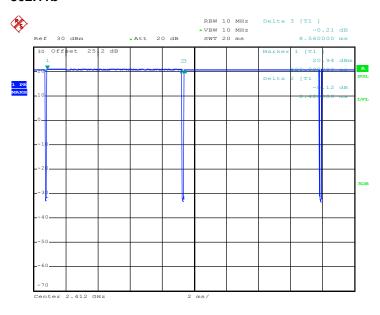


Date: 29.MAY.2018 11:50:47

TEL: 886-3-327-3456 Page Number : D-7 of 13

MIMO <Ant. 1>

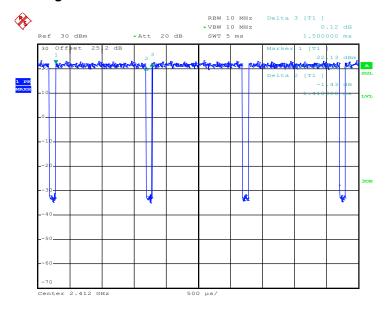
802.11b



Report No.: FR853105C

Date: 28.MAY.2018 16:19:30

802.11g

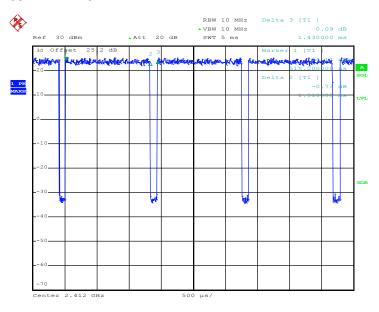


Date: 28.MAY.2018 17:22:23

TEL: 886-3-327-3456 Page Number : D-8 of 13

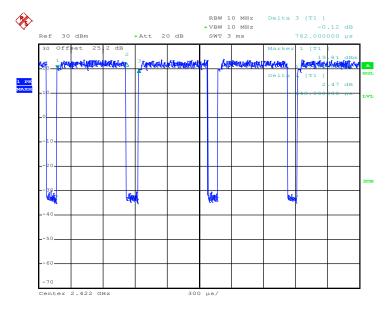
EST REPORT Report No. : FR853105C





Date: 29.MAY.2018 11:39:40

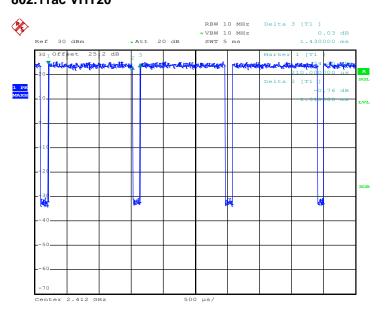
802.11n HT40



Date: 29.MAY.2018 11:42:00

TEL: 886-3-327-3456 Page Number : D-9 of 13

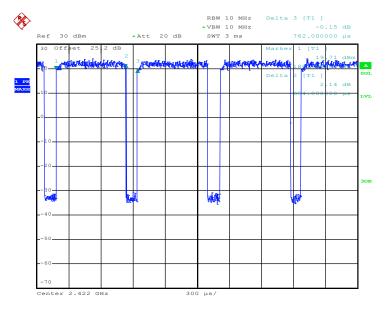
802.11ac VHT20



Report No.: FR853105C

Date: 29.MAY.2018 11:52:51

802.11ac VHT40

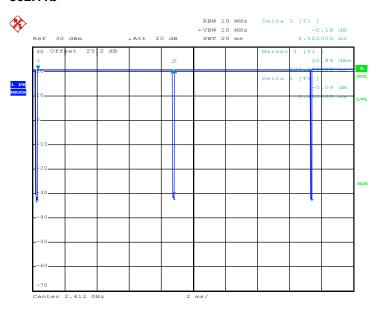


Date: 29.MAY.2018 11:50:00

TEL: 886-3-327-3456 Page Number : D-10 of 13

MIMO <Ant. 2>

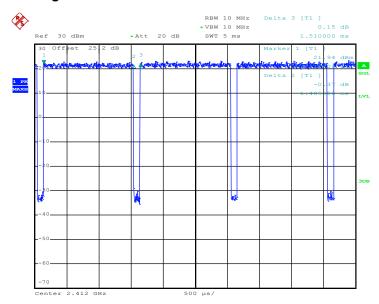
802.11b



Report No.: FR853105C

Date: 28.MAY.2018 16:20:17

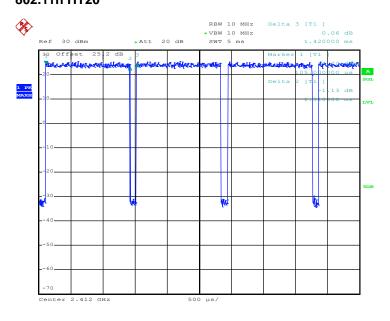
802.11g



Date: 28.MAY.2018 17:21:29

TEL: 886-3-327-3456 Page Number : D-11 of 13

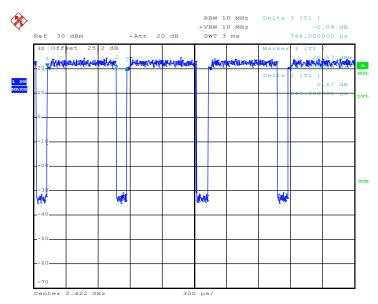
802.11n HT20



Report No.: FR853105C

Date: 29.MAY.2018 11:40:21

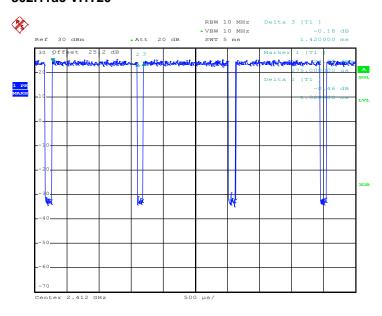
802.11n HT40



Date: 29.MAY.2018 11:43:15

TEL: 886-3-327-3456 Page Number : D-12 of 13

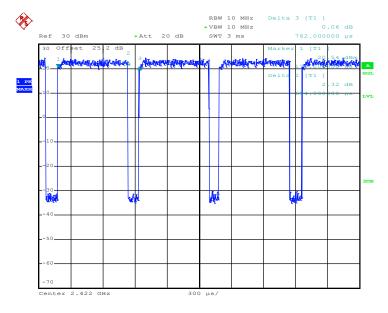
802.11ac VHT20



Report No.: FR853105C

Date: 29.MAY.2018 11:51:52

802.11ac VHT40



Date: 29.MAY.2018 11:48:07

TEL: 886-3-327-3456 Page Number : D-13 of 13