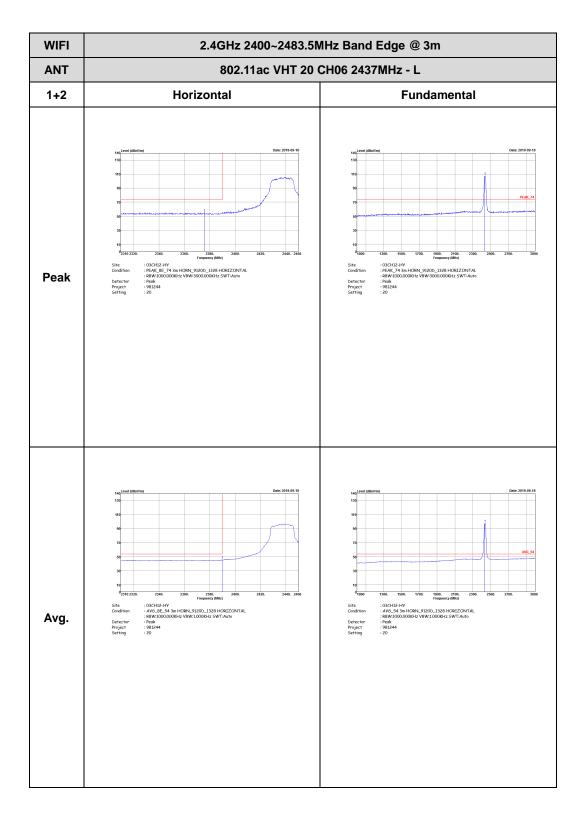
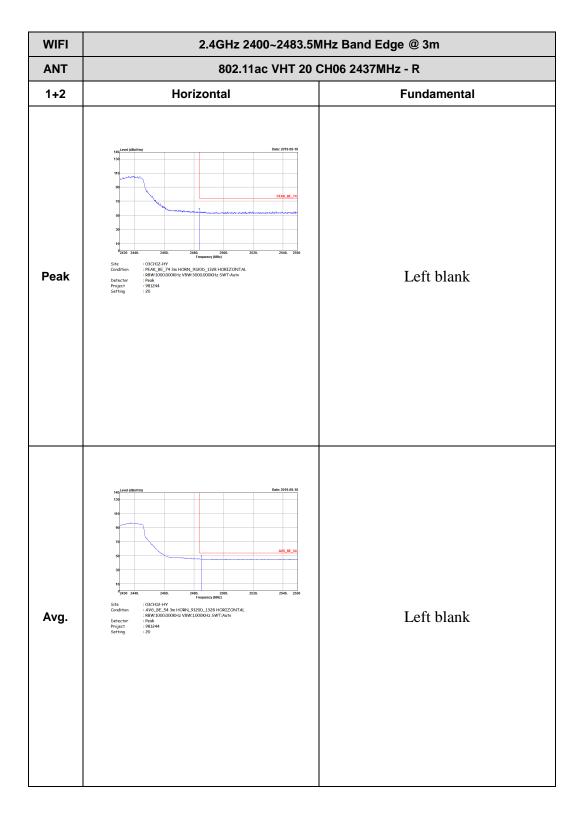


: C150 of C175 TEL: 886-3-327-3456 Page Number

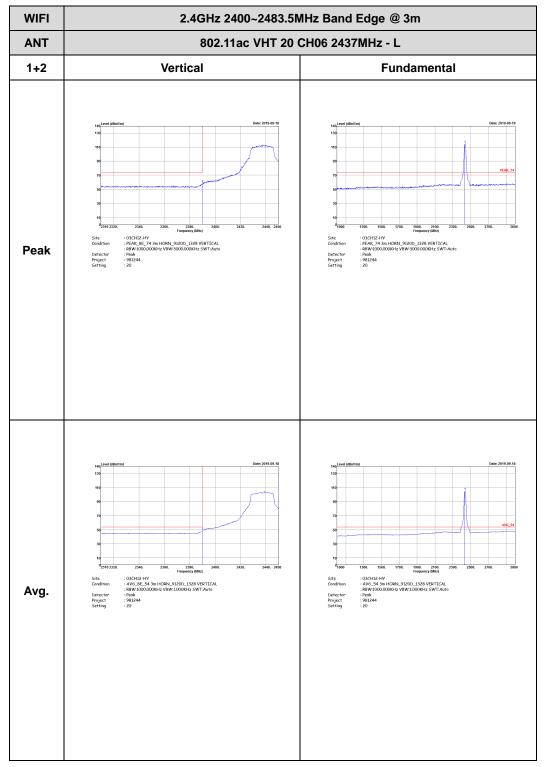




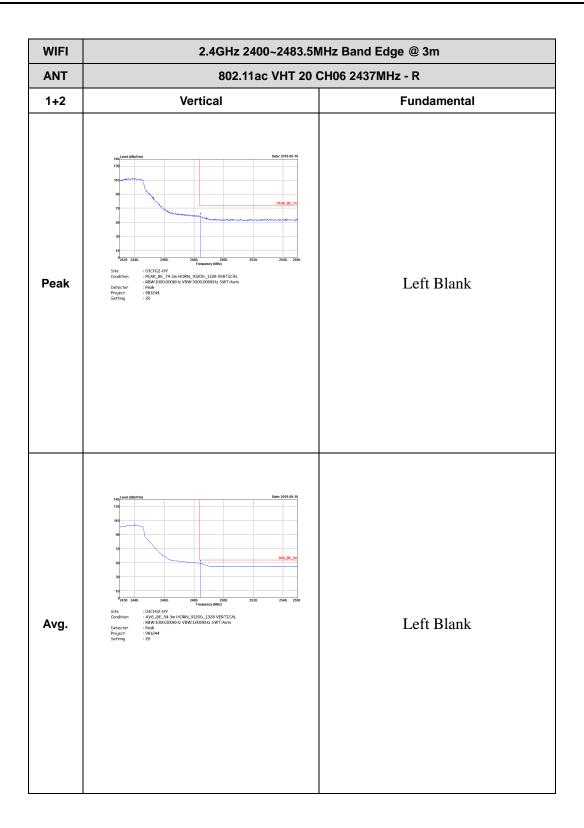
TEL: 886-3-327-3456 Page Number : C151 of C175



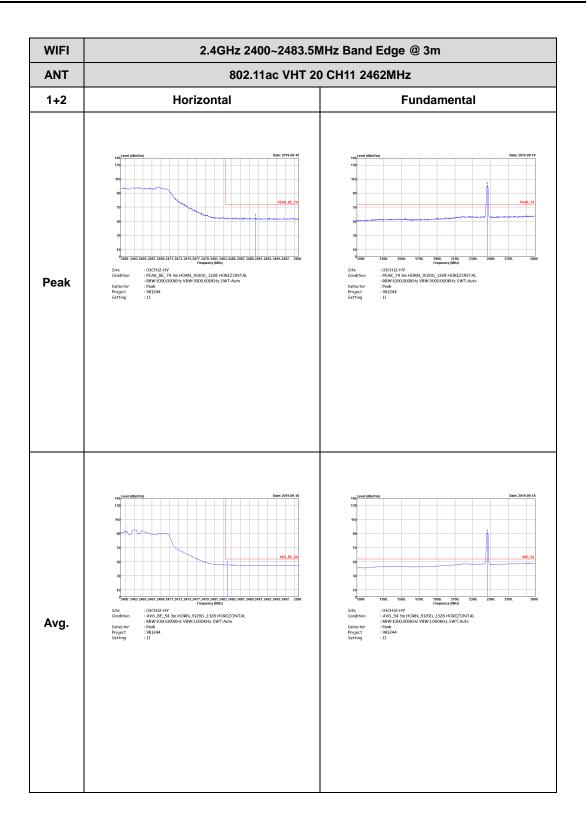
TEL: 886-3-327-3456 Page Number : C152 of C175



TEL: 886-3-327-3456 Page Number : C153 of C175

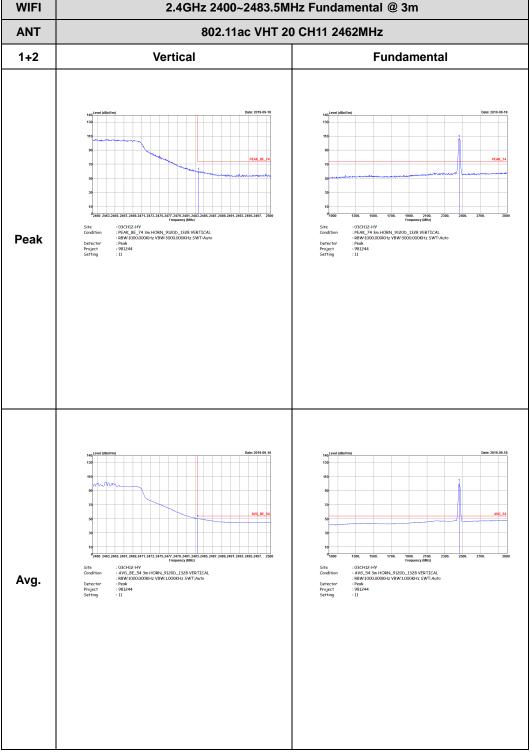


: C154 of C175 TEL: 886-3-327-3456 Page Number



TEL: 886-3-327-3456 Page Number : C155 of C175

Report No.: FR981244C WIFI 2.4GHz 2400~2483.5MHz Fundamental @ 3m

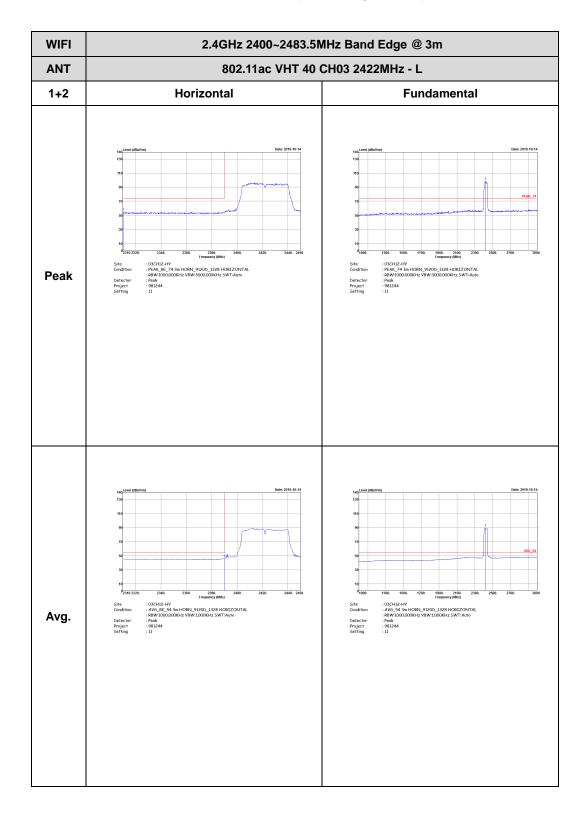


TEL: 886-3-327-3456 Page Number : C156 of C175

2.4GHz 2400~2483.5MHz

Report No.: FR981244C

WIFI 802.11n HT40 (Band Edge @ 3m)

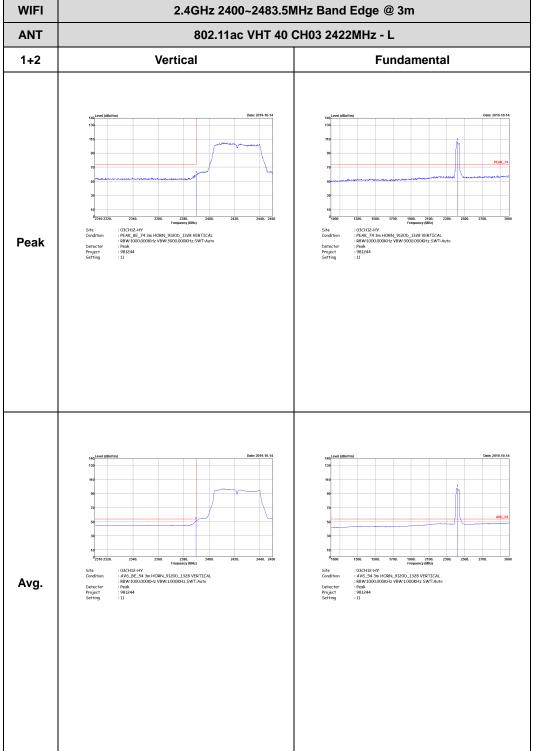


TEL: 886-3-327-3456 Page Number : C157 of C175

CC RADIO TEST REPORT Report No. : FR981244C

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m							
ANT	802.11ac VHT 40 CH03 2422MHz - R							
1+2	Horizontal	Fundamental						
Peak	Total: 2919-18-14 100 100 100 100 100 100 100	Left Blank						
Avg.	100 200	Left Blank						

TEL: 886-3-327-3456 Page Number : C158 of C175



: C159 of C175 TEL: 886-3-327-3456 Page Number

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m 802.11ac VHT 40 CH03 2422MHz - R ANT 1+2 Vertical **Fundamental** Left blank Peak : 03CH12-HY : AV6_BE_94 3m HORN_9120D_1328 VERTICAL : R8W-1000,000KHz VBW-1,000KHz SWT:Auto : Peak : 981244 :11 Left blank Avg.

Report No.: FR981244C

TEL: 886-3-327-3456 Page Number : C160 of C175

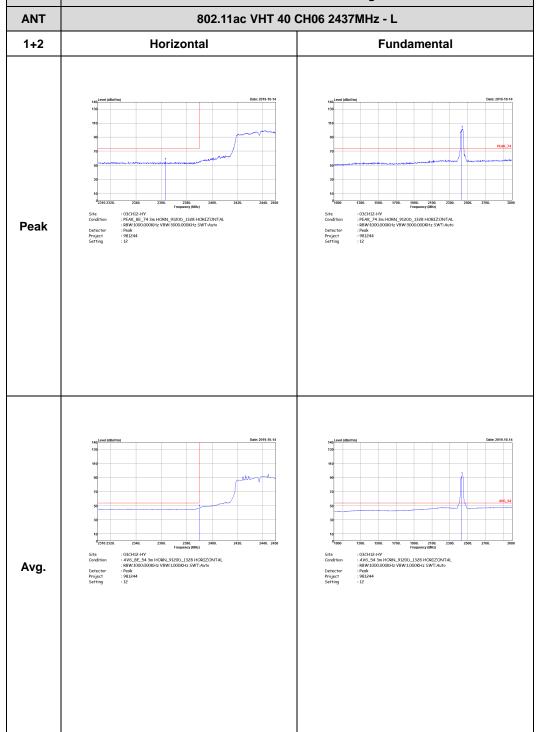


FCC RADIO TEST REPORT

Report No. : FR981244C

WIFI

2.4GHz 2400~2483.5MHz Band Edge @ 3m

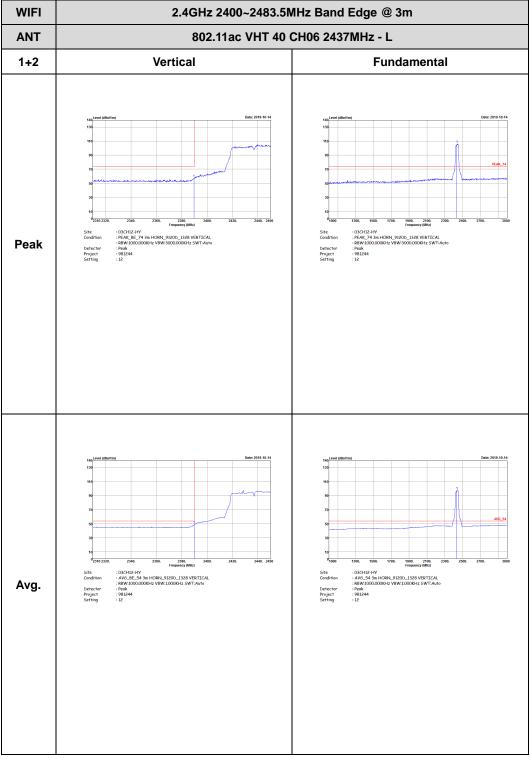


TEL: 886-3-327-3456 Page Number : C161 of C175

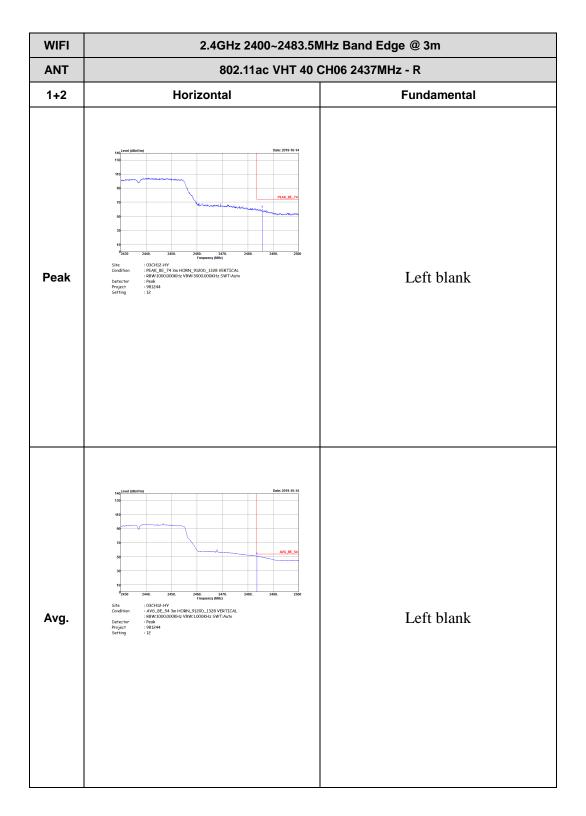
WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m 802.11ac VHT 40 CH06 2437MHz - R ANT 1+2 Horizontal **Fundamental** Left blank Peak : 03CH12-HY : AV6_BE_54 3m HORN_9120D_1328 HORIZONTAL : R8W:1000.000KHz V8W:1,000KHz SWT:Auto : Peak : 981244 :12 Left blank Avg.

Report No.: FR981244C

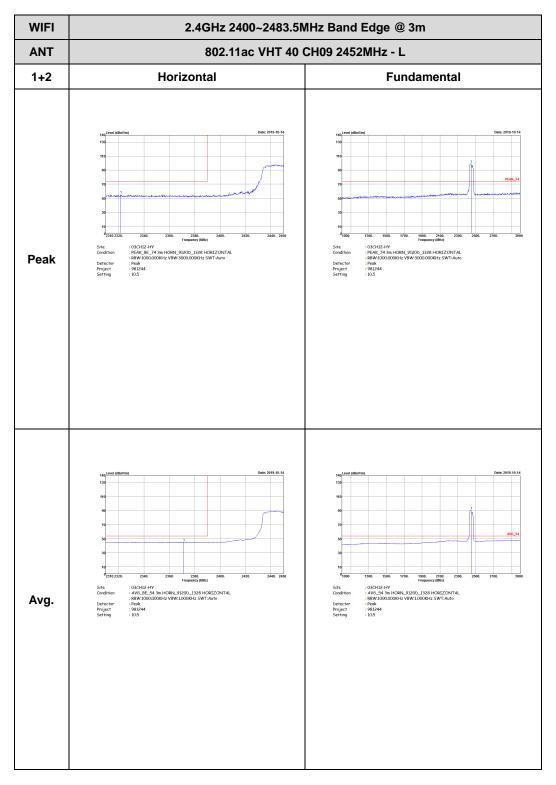
TEL: 886-3-327-3456 Page Number : C162 of C175



TEL: 886-3-327-3456 Page Number : C163 of C175

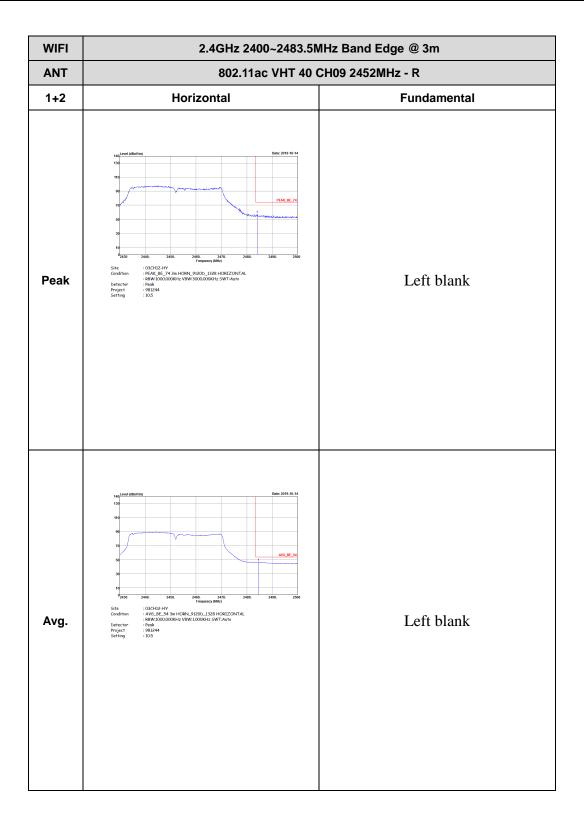


TEL: 886-3-327-3456 Page Number : C164 of C175



TEL: 886-3-327-3456 Page Number : C165 of C175

CC RADIO TEST REPORT Report No.: FR981244C



TEL: 886-3-327-3456 Page Number : C166 of C175

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m 802.11ac VHT 40 CH09 2452MHz - L ANT Vertical 1+2 **Fundamental** Peak : 03CH12-HY
: AV6_BE_94 3m HORN_9120D_1328 VERTICAL
: 88W-1000.000KHz VBW-1.000KHz SWT:Auto
: Peak
: 981244 Avg.

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TEL: 886-3-327-3456 Page Number : C167 of C175

WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m 802.11ac VHT 40 CH09 2452MHz - R ANT 1+2 Vertical **Fundamental** Left blank Peak : 03CH12-HY : AV6_BE_94 3m HORN_9120D_1328 VERTICAL : 88W-10000000KHz VBW-1.000KHz SWT:Auto : Peak : 981244 : 10.5 Left blank Avg.

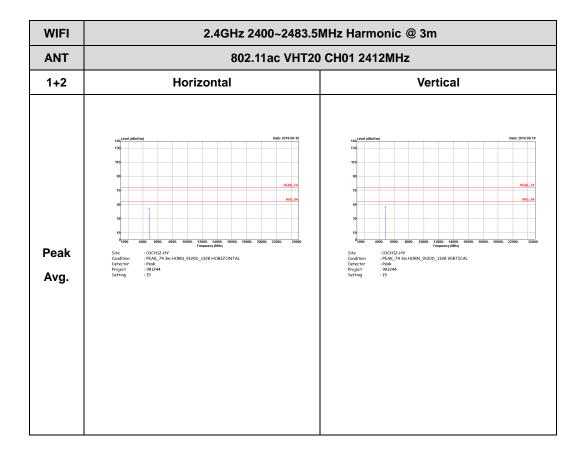
Report No.: FR981244C

TEL: 886-3-327-3456 Page Number : C168 of C175

2.4GHz 2400~2483.5MHz

Report No.: FR981244C

WIFI 802.11ac VHT 20 (Harmonic @ 3m)



TEL: 886-3-327-3456 Page Number : C169 of C175

WIFI

2.4GHz 2400~2483.5MHz Harmonic @ 3m

802.11ac VHT20 CH06 2437MHz

1+2 Horizontal Vertical

Peak

Avg.

Some since were were trace to the control of th

Report No.: FR981244C

TEL: 886-3-327-3456 Page Number : C170 of C175

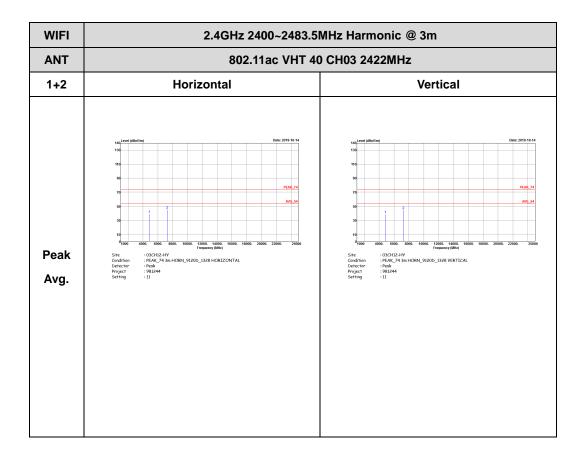
Report No.: FR981244C

TEL: 886-3-327-3456 Page Number : C171 of C175

2.4GHz 2400~2483.5MHz

Report No.: FR981244C

WIFI 802.11n HT40 (Harmonic @ 3m)



TEL: 886-3-327-3456 Page Number : C172 of C175

WIFI

ANT

802.11ac VHT 40 CH06 2437MHz

1+2

Horizontal

Vertical

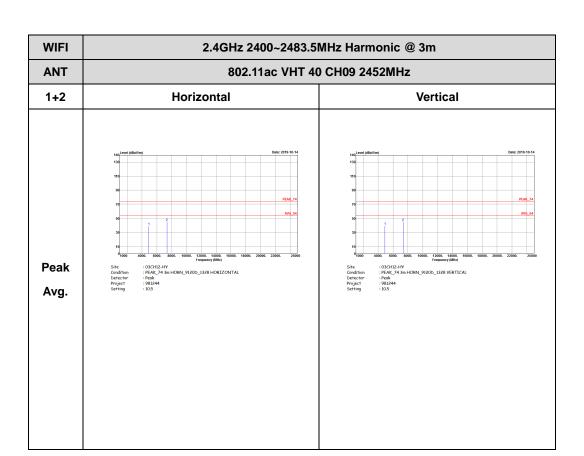
Vertical

Peak
Avg.

| Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Avg. | Av

Report No.: FR981244C

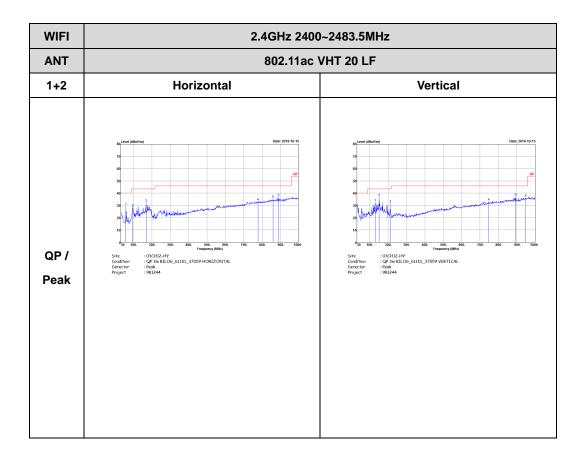
TEL: 886-3-327-3456 Page Number : C173 of C175



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Emission below 1GHz 2.4GHz WIFI 802.11ac VHT 20 (LF)

Report No.: FR981244C



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Appendix D. Duty Cycle Plots

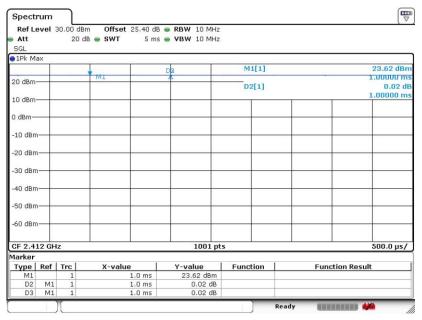
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1	802.11b	100.00	-	-	10Hz	0.00
2	802.11b	100.00	1	-	10Hz	0.00
1+2	802.11b for Ant. 1	100.00	1	-	10Hz	0.00
1+2	802.11b for Ant. 2	100.00	ı	-	10Hz	0.00
1	802.11g	94.86	2030	0.49	1kHz	0.23
2	802.11g	95.31	2030	0.49	1kHz	0.21
1+2	802.11g for Ant. 1	95.97	2025	0.49	1kHz	0.18
1+2	802.11g for Ant. 2	95.54	2035	0.49	1kHz	0.20
1	2.4GHz 802.11n HT20	95.47	1895	0.53	1kHz	0.20
2	2.4GHz 802.11n HT20	95.47	1895	0.53	1kHz	0.20
1+2	2.4GHz 802.11n HT20 for Ant. 1	95.44	1885	0.53	1kHz	0.20
1+2	2.4GHz 802.11n HT20 for Ant. 2	94.95	1880	0.53	1kHz	0.23
1	2.4GHz 802.11n HT40	89.27	915	1.09	3kHz	0.49
2	2.4GHz 802.11n HT40	89.50	895	1.12	3kHz	0.48
1+2	2.4GHz 802.11n HT40 for Ant. 1	91.63	930	1.08	3kHz	0.38
1+2	2.4GHz 802.11n HT40 for Ant. 2	90.69	925	1.08	3kHz	0.42
1	2.4GHz 802.11ac VHT20	95.31	1930	0.52	1kHz	0.21
2	2.4GHz 802.11ac VHT20	95.09	1935	0.52	1kHz	0.22
1+2	2.4GHz 802.11ac VHT20 for Ant. 1	95.32	1935	0.52	1kHz	0.21
1+2	2.4GHz 802.11ac VHT20 for Ant. 2	95.07	1930	0.52	1kHz	0.22
1	2.4GHz 802.11ac VHT40	90.87	945	1.06	3kHz	0.42
2	2.4GHz 802.11ac VHT40	91.26	940	1.06	3kHz	0.40
1+2	2.4GHz 802.11ac VHT40 for Ant. 1	90.95	955	1.05	3kHz	0.41
1+2	2.4GHz 802.11ac VHT40 for Ant. 2	91.75	945	1.06	3kHz	0.37

Report No.: FR981244C

TEL: 886-3-327-3456 Page Number : D1 of D13

<Ant. 1>

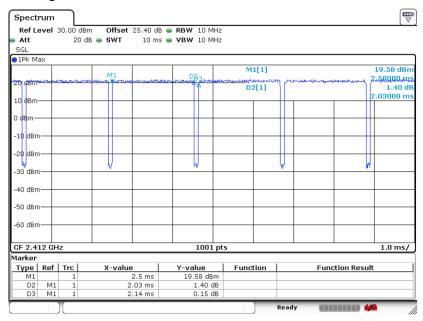
802.11b



Report No.: FR981244C

Date: 16.AUG.2019 20:32:04

802.11g

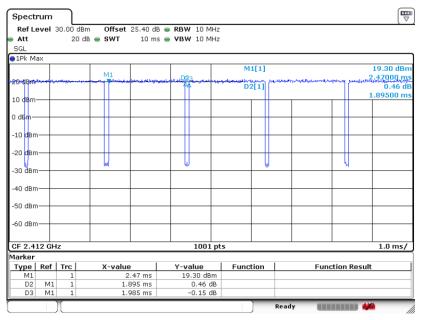


Date: 20.SEP.2019 20:39:52

TEL: 886-3-327-3456 Page Number : D2 of D13



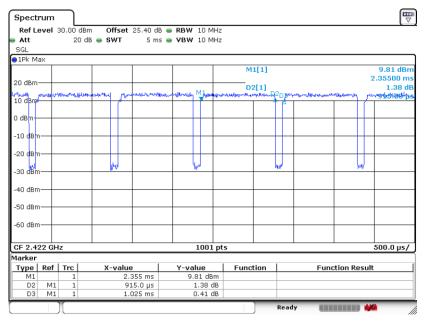
802.11n HT20



Report No.: FR981244C

Date: 20.SEP.2019 21:17:44

802.11n HT40

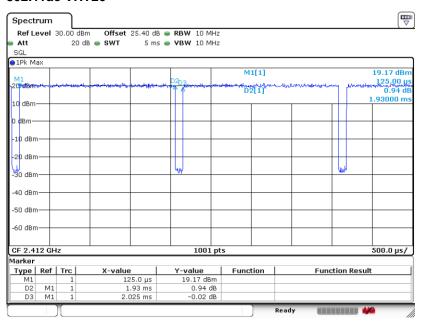


Date: 20.SEP.2019 22:07:37

TEL: 886-3-327-3456 Page Number : D3 of D13



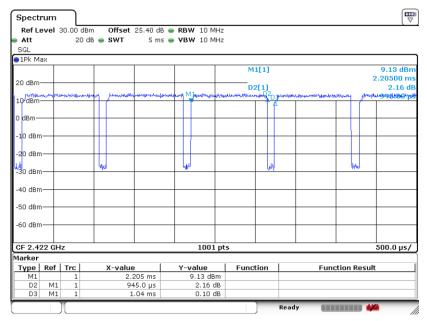
802.11ac VHT20



Report No.: FR981244C

Date: 4.0CT.2019 23:10:02

802.11ac VHT40

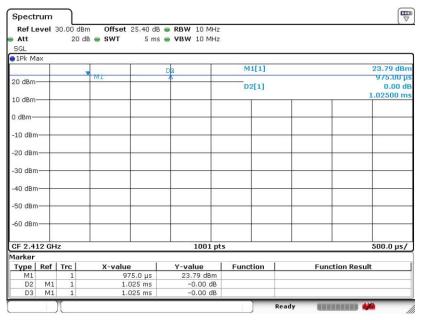


Date: 4.0CT.2019 23:36:26

TEL: 886-3-327-3456 Page Number : D4 of D13

<Ant. 2>

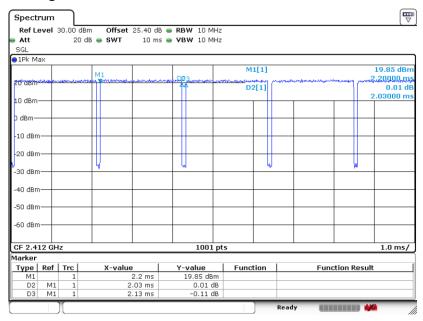
802.11b



Report No.: FR981244C

Date: 16.AUG.2019 20:37:28

802.11g

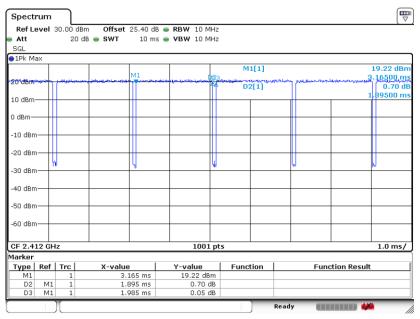


Date: 20.SEP.2019 23:51:37

TEL: 886-3-327-3456 Page Number : D5 of D13



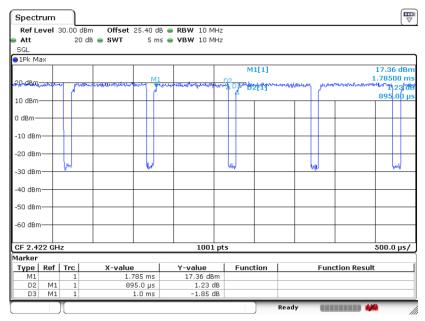
802.11n HT20



Report No.: FR981244C

Date: 20.SEP.2019 23:02:19

802.11n HT40

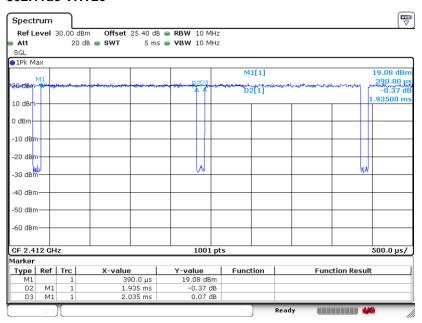


Date: 20.SEP.2019 23:18:15

TEL: 886-3-327-3456 Page Number : D6 of D13



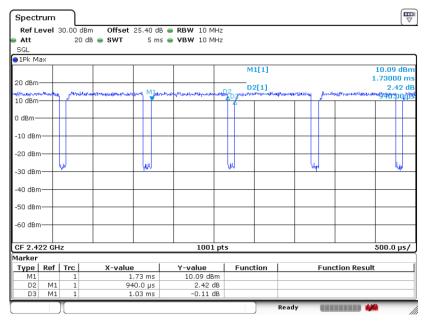
802.11ac VHT20



Report No.: FR981244C

Date: 4.0CT.2019 23:12:16

802.11ac VHT40

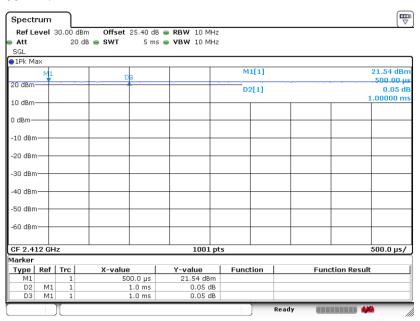


Date: 4.0CT.2019 23:26:42

TEL: 886-3-327-3456 Page Number: D7 of D13

MIMO <Ant. 1>

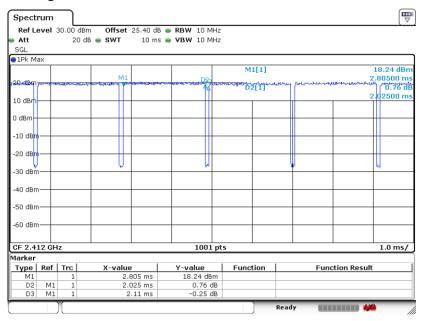
802.11b



Report No.: FR981244C

Date: 21.SEP.2019 00:41:41

802.11g

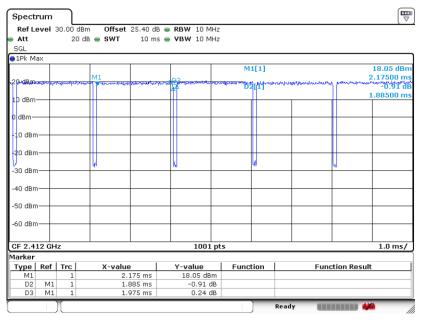


Date: 21.SEP.2019 01:01:46

TEL: 886-3-327-3456 Page Number : D8 of D13



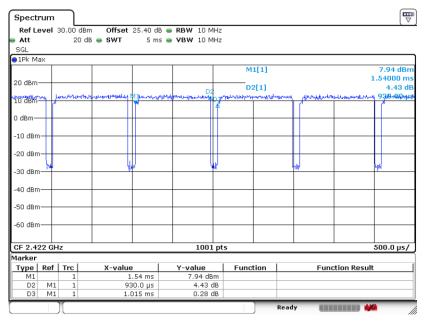
802.11n HT20



Report No.: FR981244C

Date: 21.SEP.2019 01:00:33

802.11n HT40

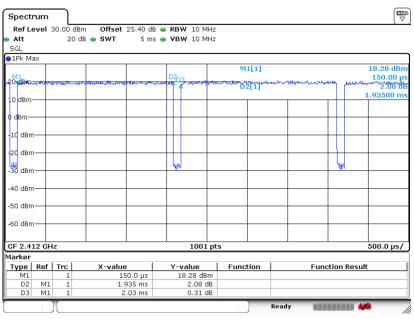


Date: 21.SEP.2019 00:58:24

TEL: 886-3-327-3456 Page Number : D9 of D13



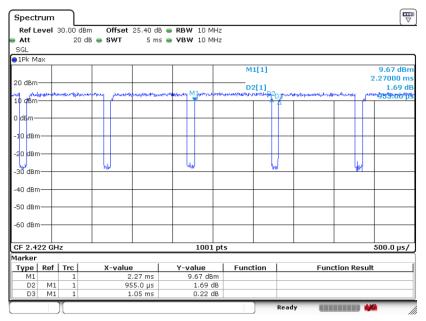
802.11ac VHT20



Report No.: FR981244C

Date: 4.0CT.2019 23:15:36

802.11ac VHT40

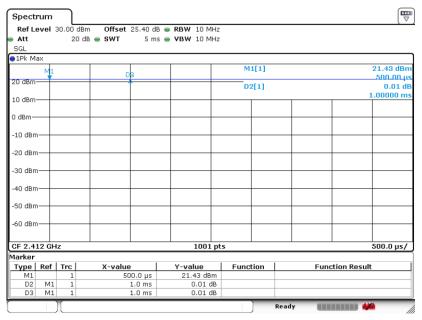


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TEL: 886-3-327-3456 Page Number : D10 of D13

MIMO <Ant. 2>

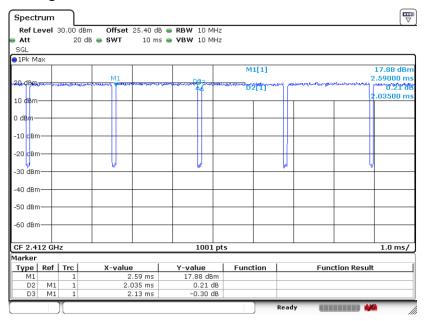
802.11b



Report No.: FR981244C

Date: 21.SEP.2019 00:42:21

802.11g



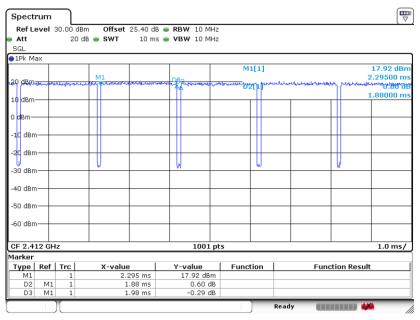
Date: 21.SEP.2019 01:02:28

FAX: 886-3-328-4978

TEL: 886-3-327-3456 Page Number : D11 of D13



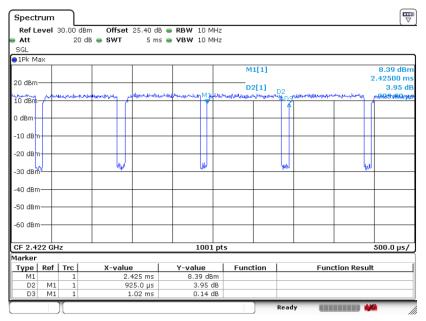
802.11n HT20



Report No.: FR981244C

Date: 21.SEP.2019 00:59:51

802.11n HT40

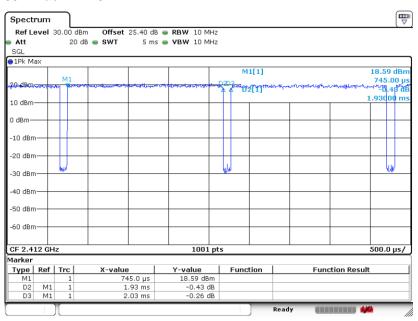


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TEL: 886-3-327-3456 Page Number : D12 of D13



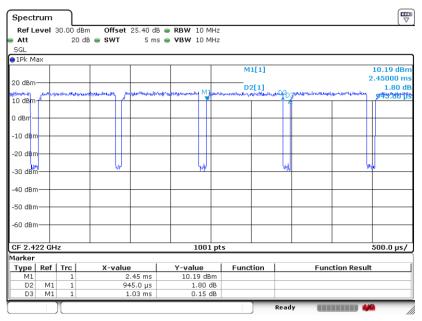
802.11ac VHT20



Report No.: FR981244C

Date: 4.0CT.2019 23:14:33

802.11ac VHT40



Date: 4.0CT.2019 23:27:44

TEL: 886-3-327-3456 Page Number : D13 of D13