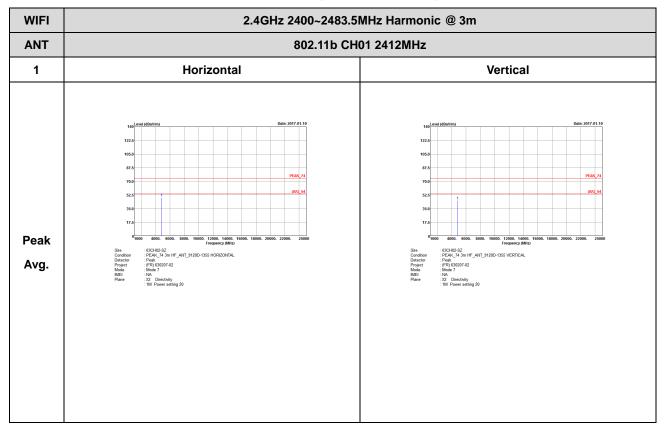
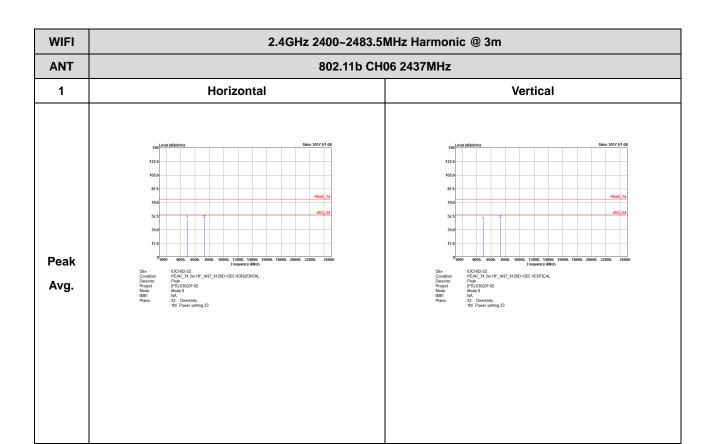


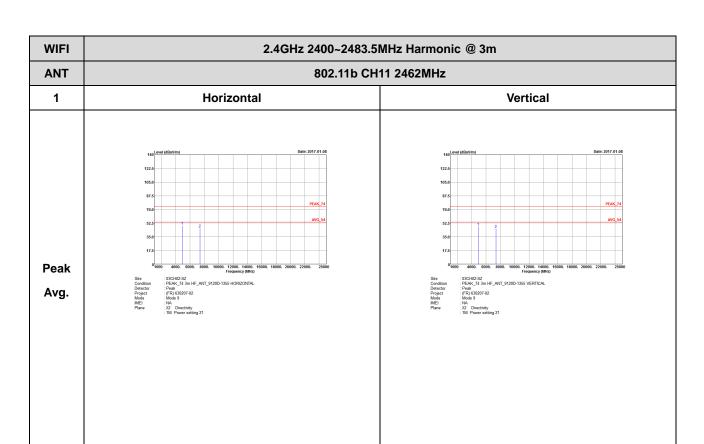
2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)



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

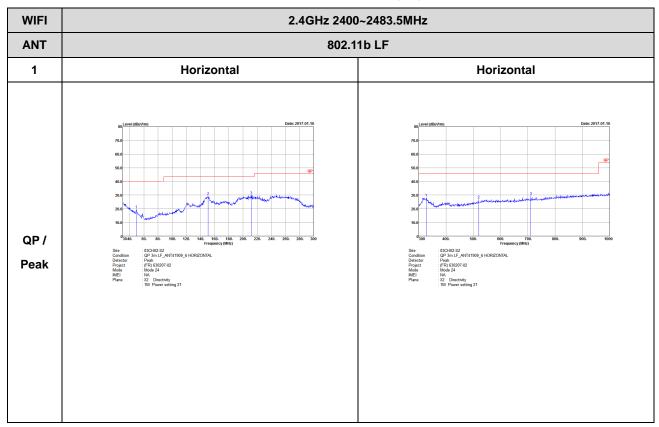


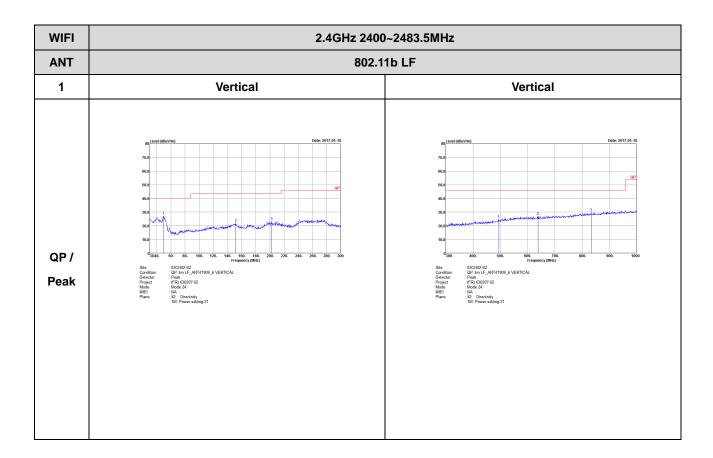


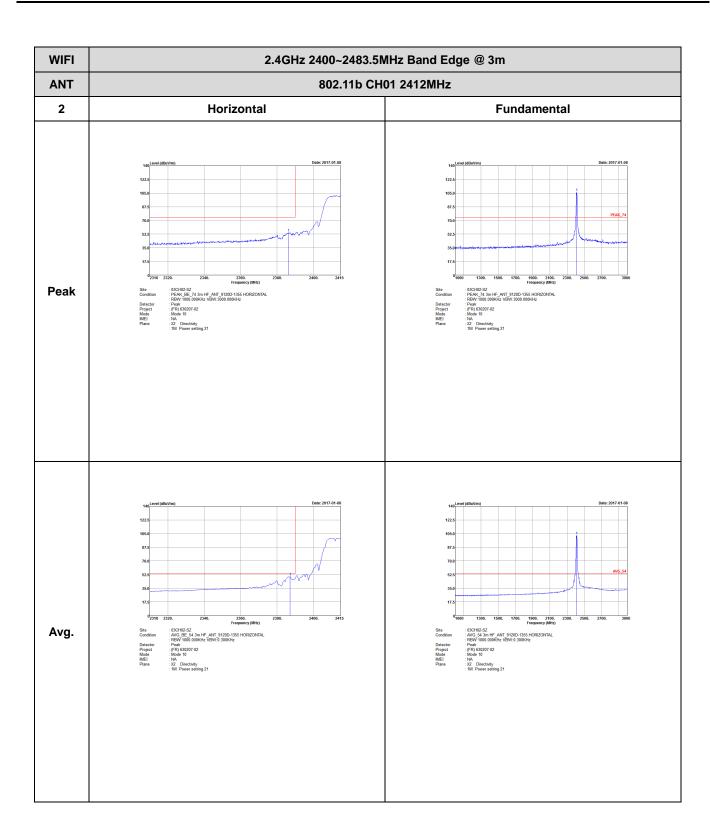
2.4GHz 2400~2483.5MHz

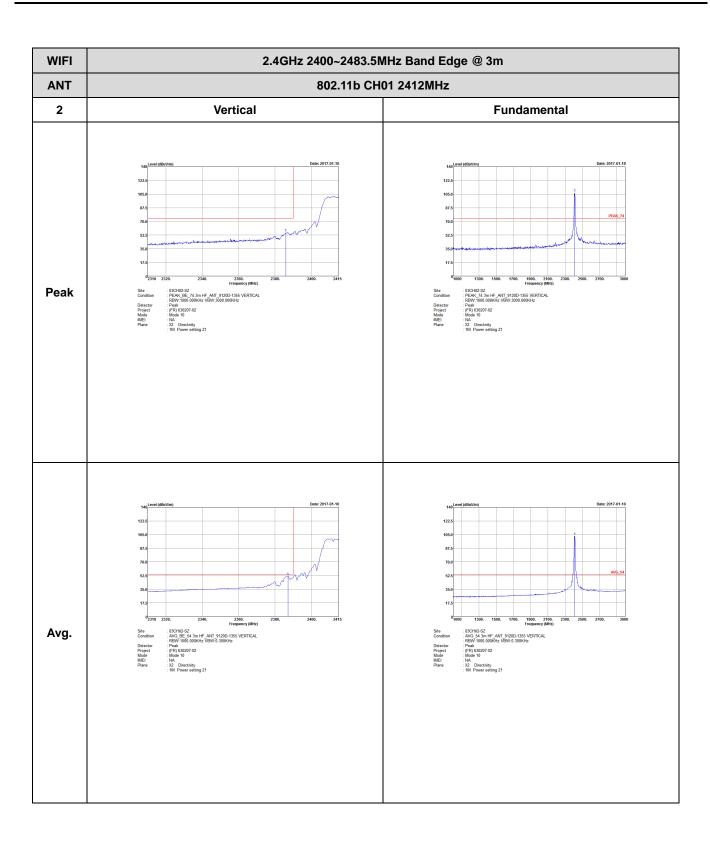
Emission below 1GHz

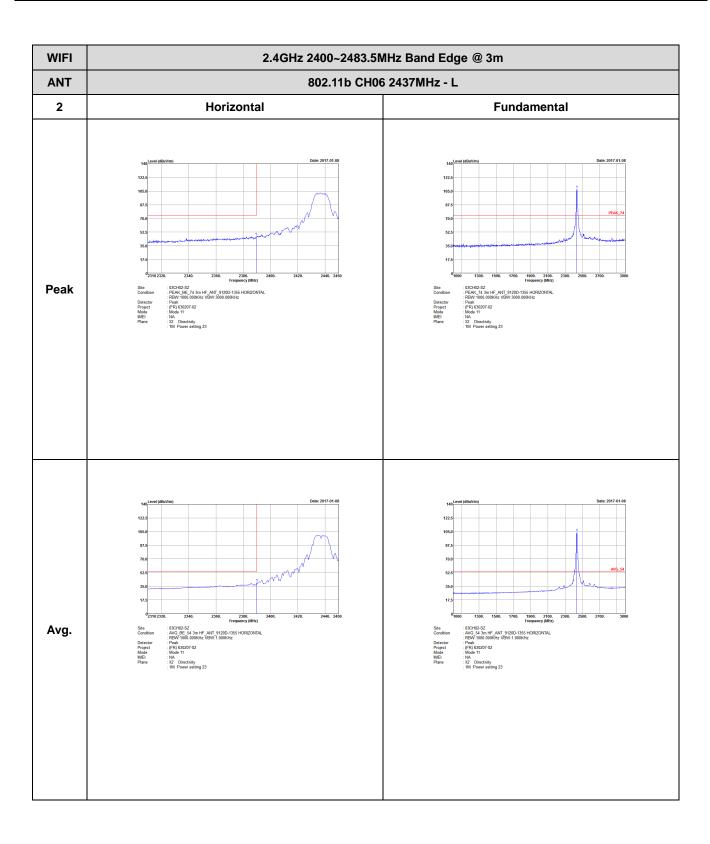
2.4GHz WIFI 802.11b (LF)



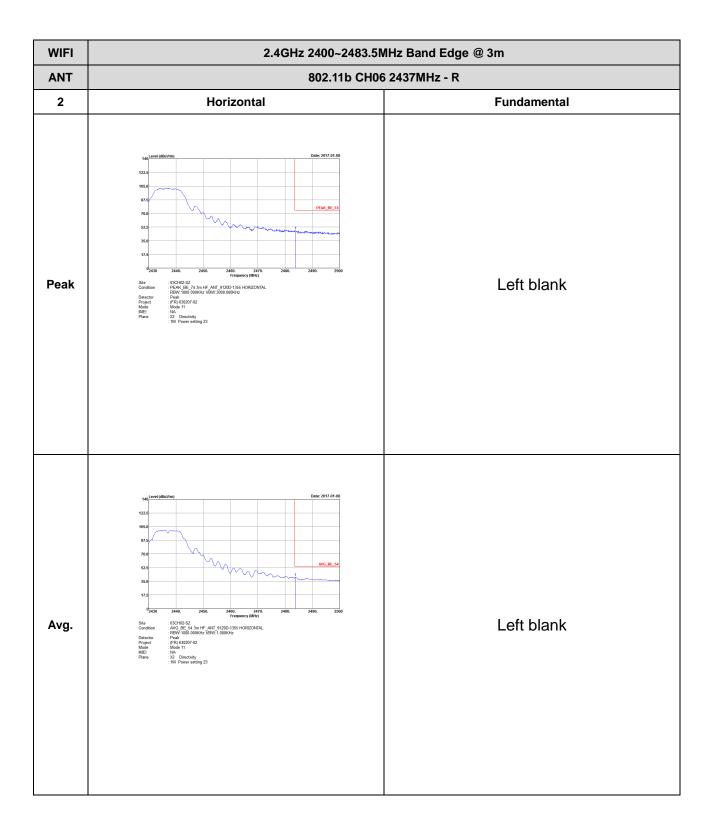


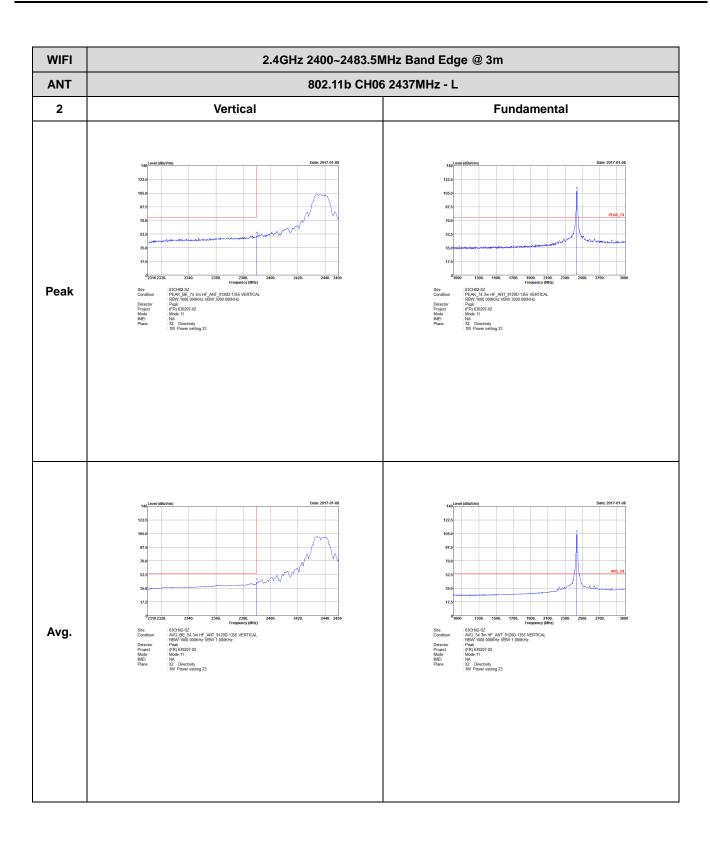


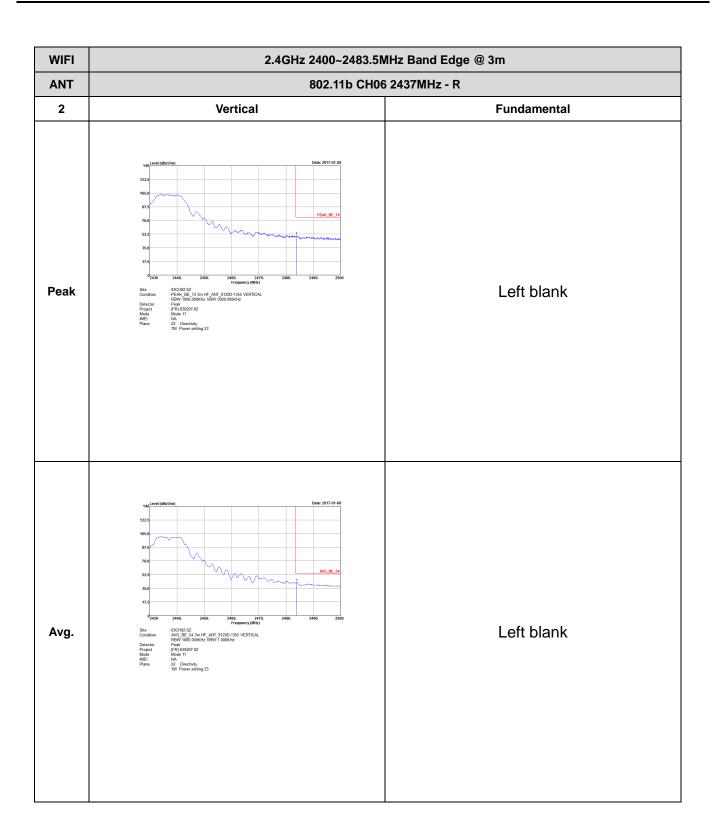


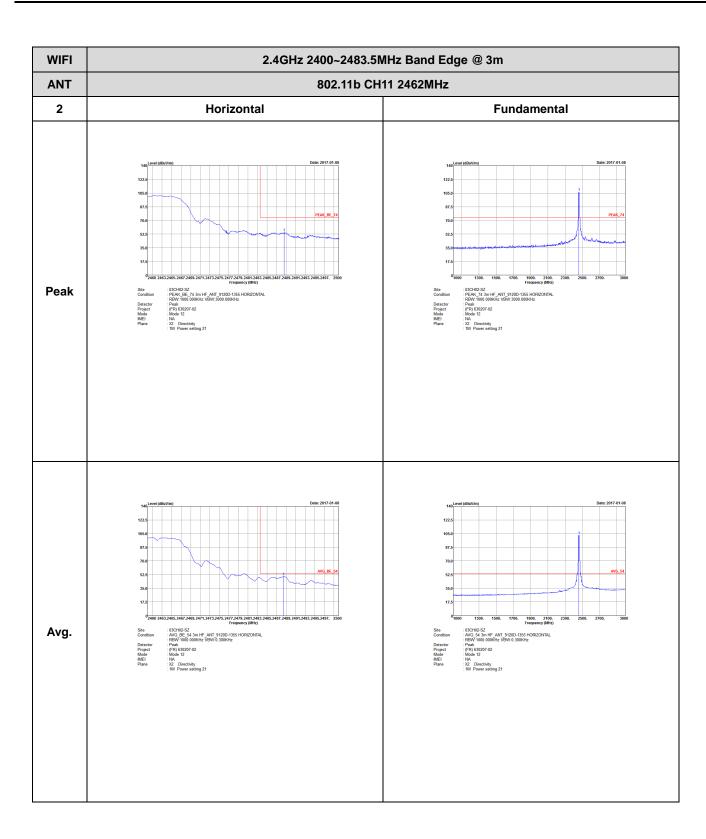


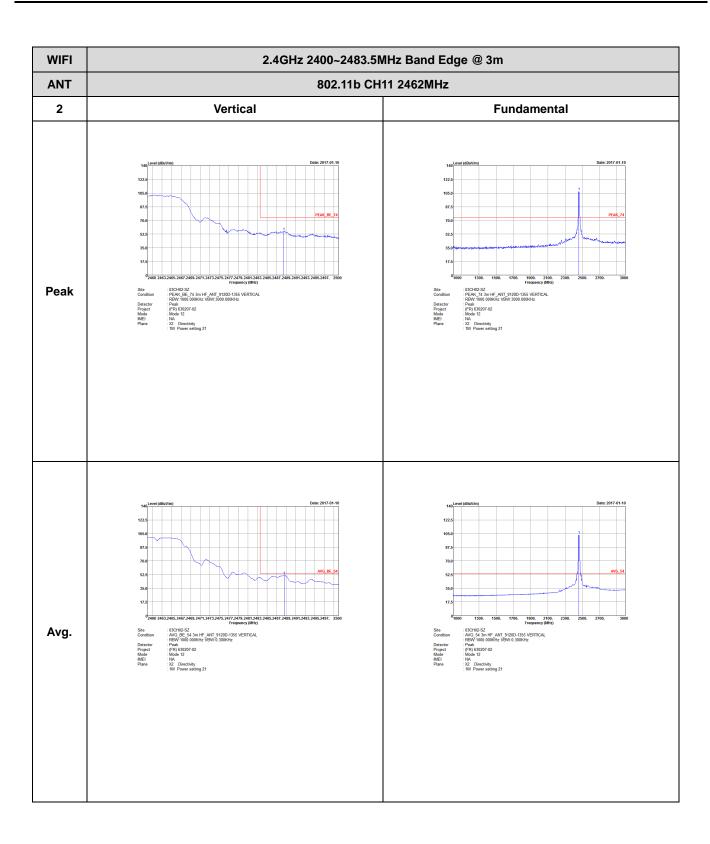






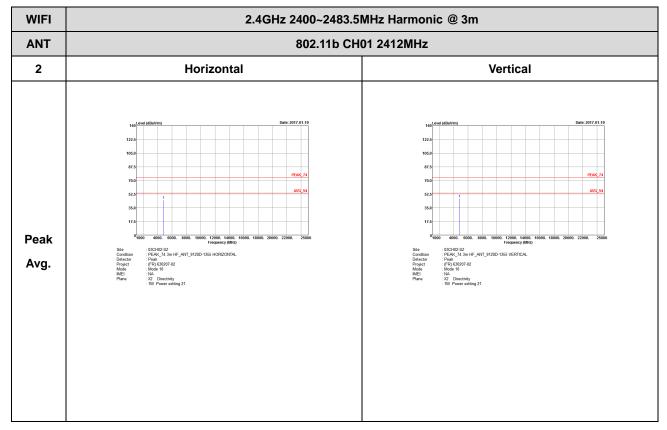




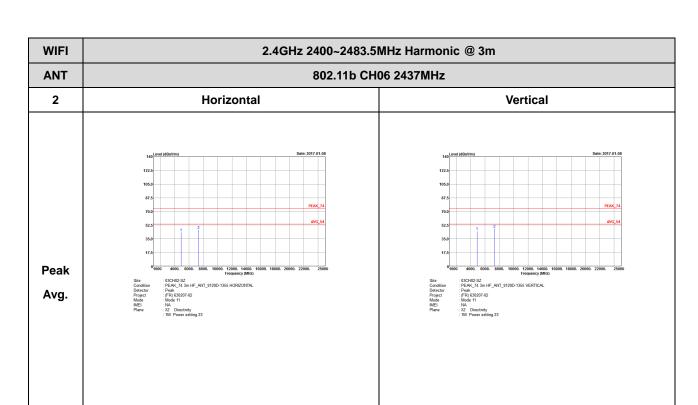


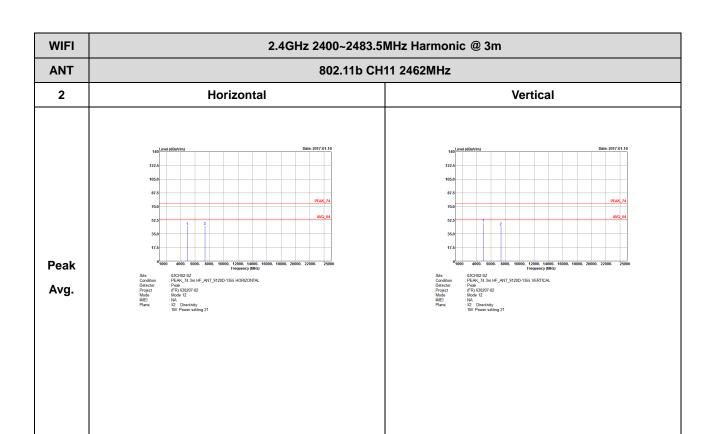
2.4GHz 2400~2483.5MHz

WIFI 802.11b (Harmonic @ 3m)



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

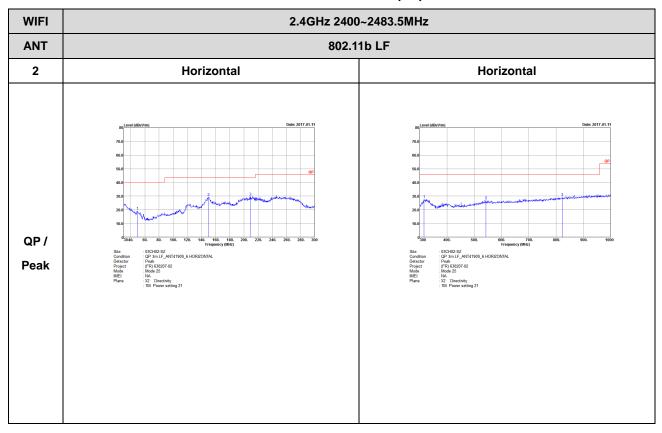




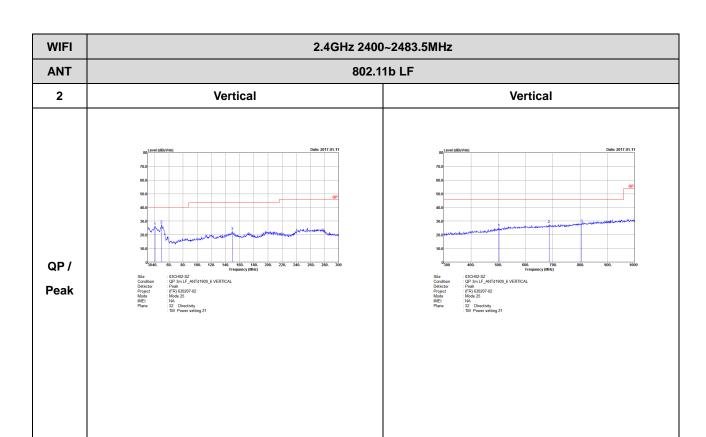
2.4GHz 2400~2483.5MHz

Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

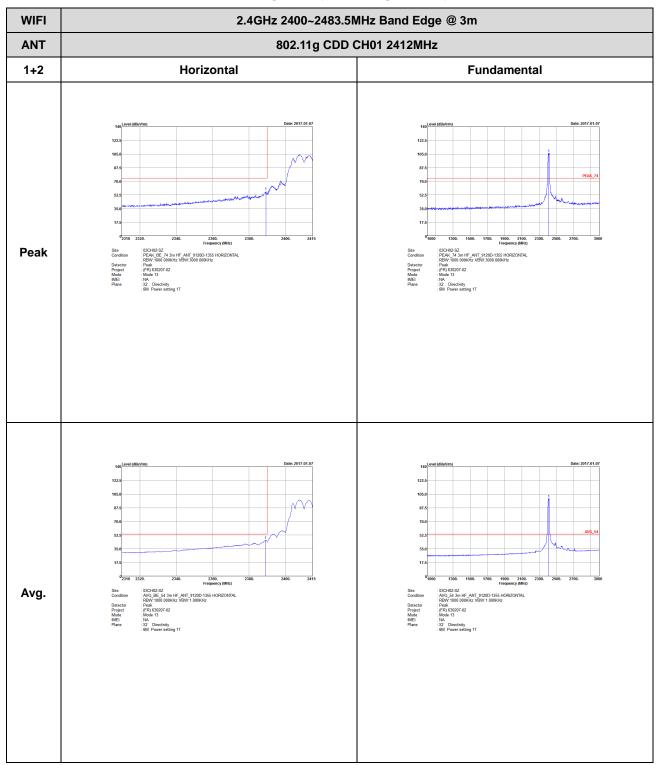


TEL: 886-3-327-3456 FAX: 886-3-328-4978

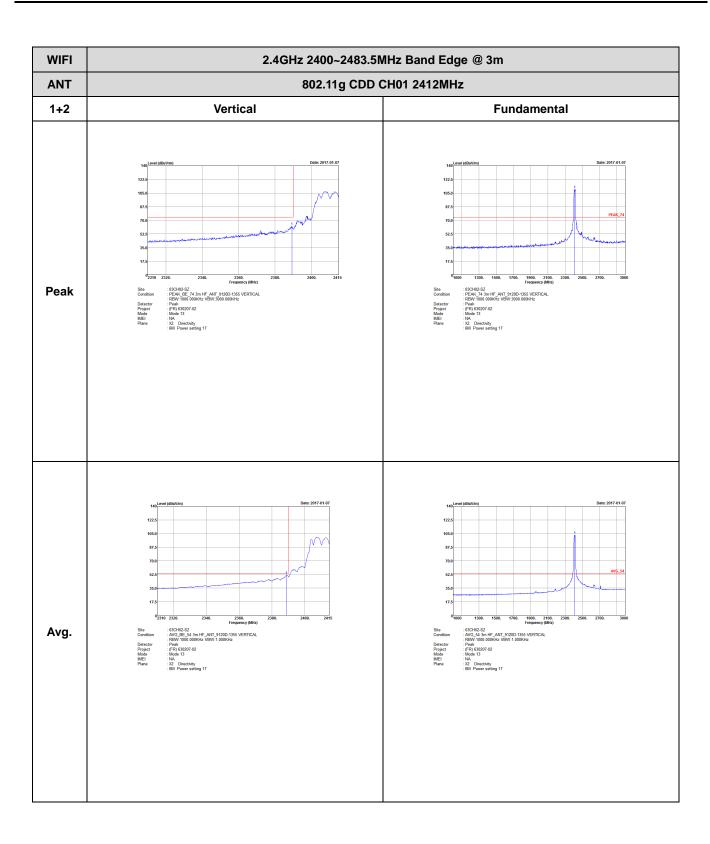


2.4GHz 2400~2483.5MHz

WIFI 802.11g CDD (Band Edge @ 3m)

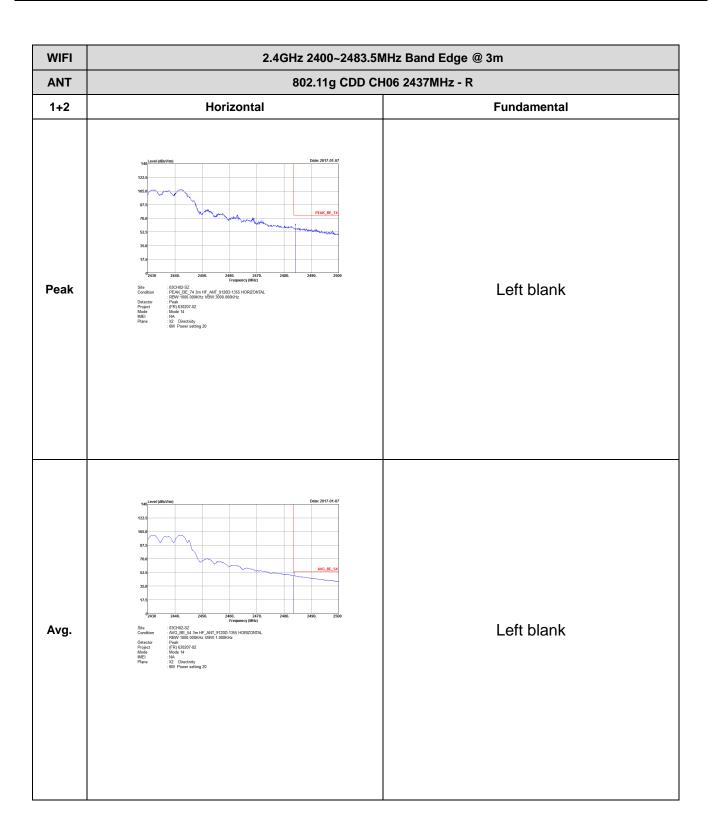


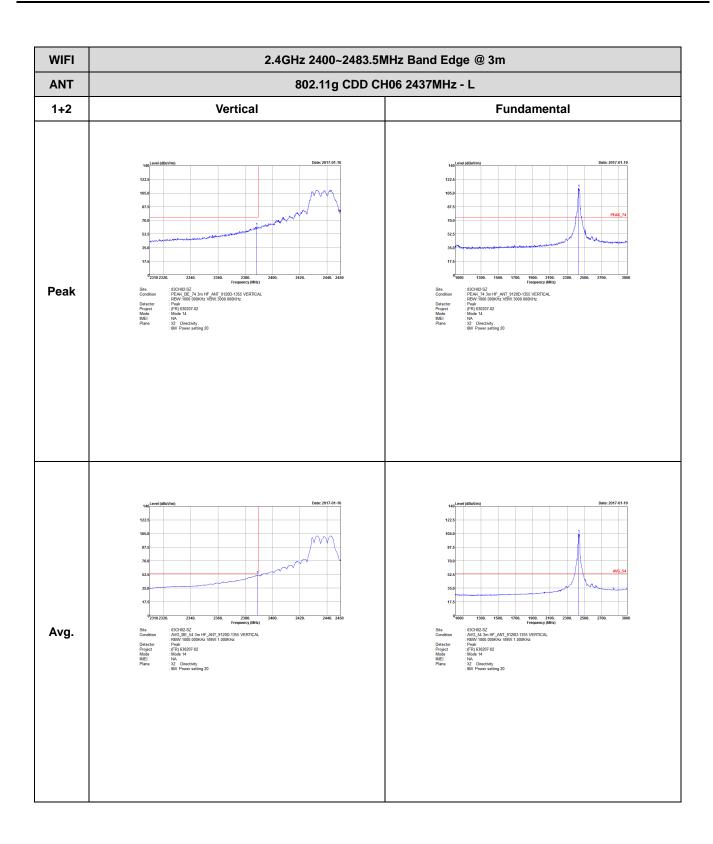
TEL: 886-3-327-3456 FAX: 886-3-328-4978

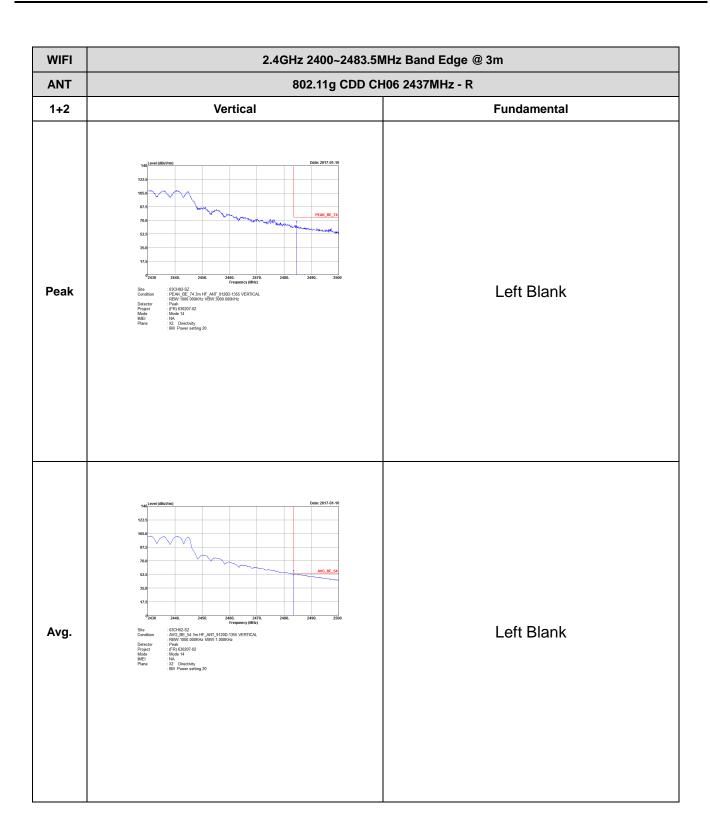


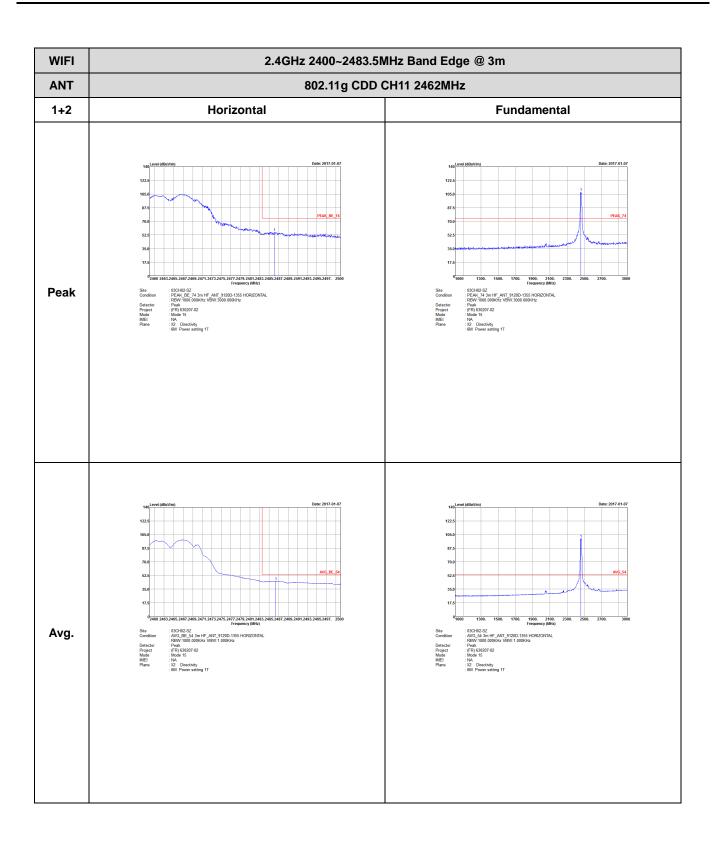
WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m **ANT** 802.11g CDD CH06 2437MHz - L 1+2 Horizontal **Fundamental** | 03CH02-SZ | PEAN_BE_74 3m HF_ANT_9120D-1355 HORIZONTAL | REWY-1000 0000k1z VSW-3000 000k1z | Peak | FIRS 50207-02 | HIS 50207-02 | HIS 50207-02 | AND 15 MIN 15 M Peak 03CH02-SZ PEAK_74 Jm HF_ANT_9120D-1355 HORIZONTAL RBW1-1000.000Hz V5W:3000.000Hz FFH 630207-02 Mode 14 NA V2 Directivity 6M Power setting 20 Avg.

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







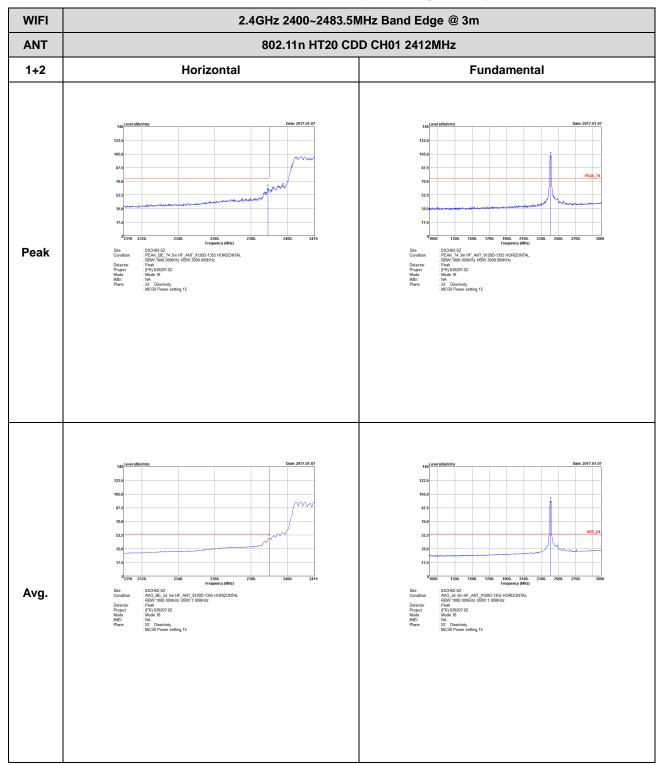


WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m 802.11g CDD CH11 2462MHz **ANT** 1+2 Vertical **Fundamental** Peak . 03CH02-SZ PEAK_TA 3m HF_ANT_9120D-1355 VERTICAL REWY-1000 000KHz VEW-3000 000KHz Peak (PN 530207-02 5 IA 15 14 A 15 2 Directivity 6M Power setting 17 Avg.

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

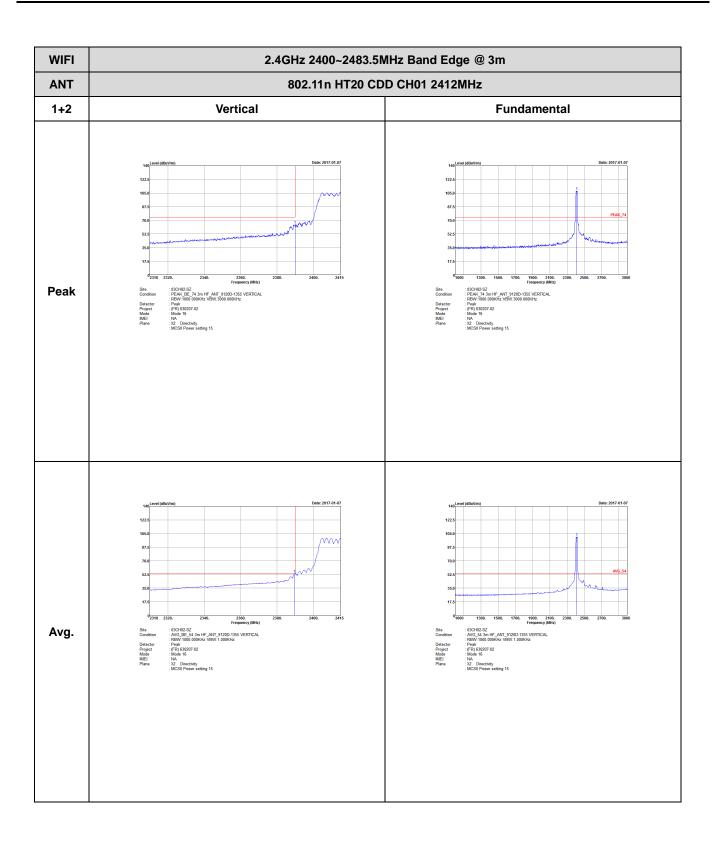
2.4GHz 2400~2483.5MHz

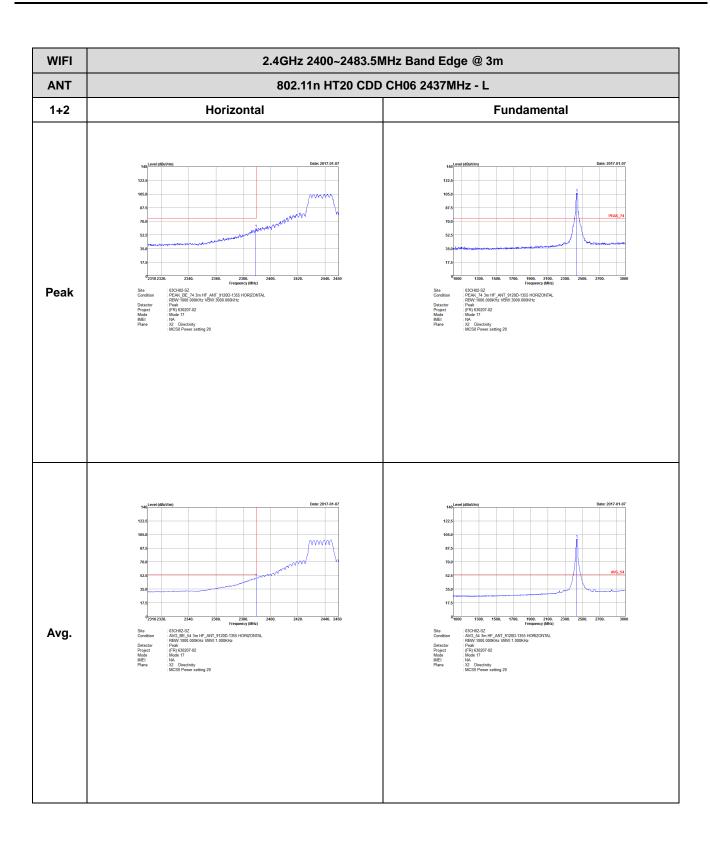
WIFI 802.11n HT20 CDD (Band Edge @ 3m)

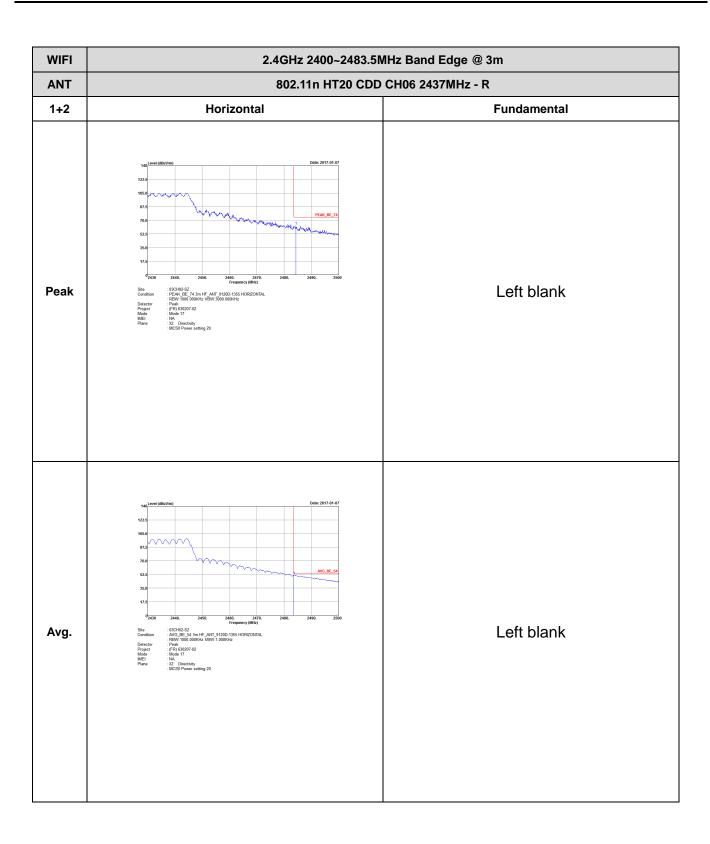


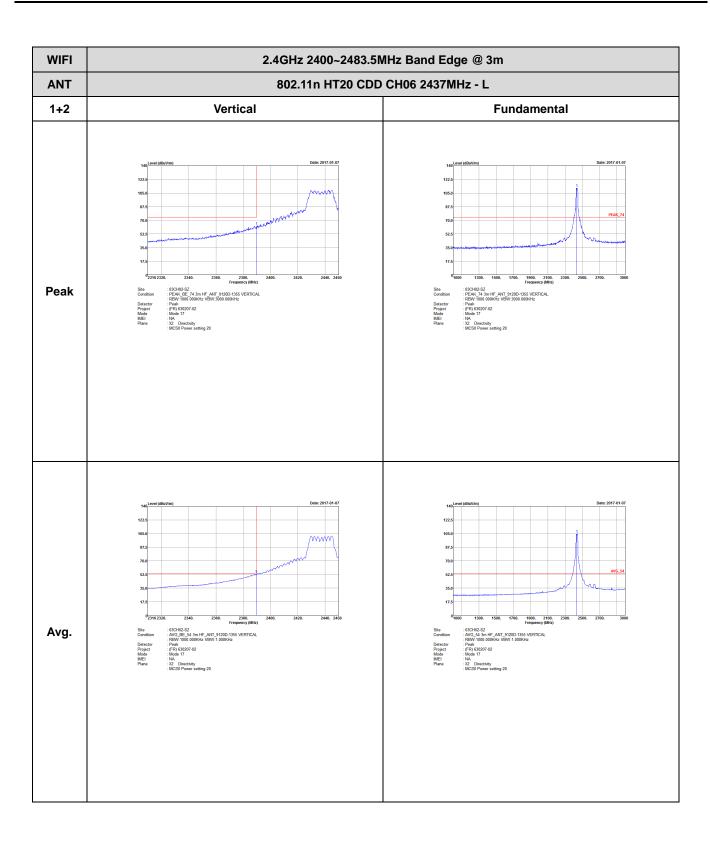
SPORTON INTERNATIONAL INC.

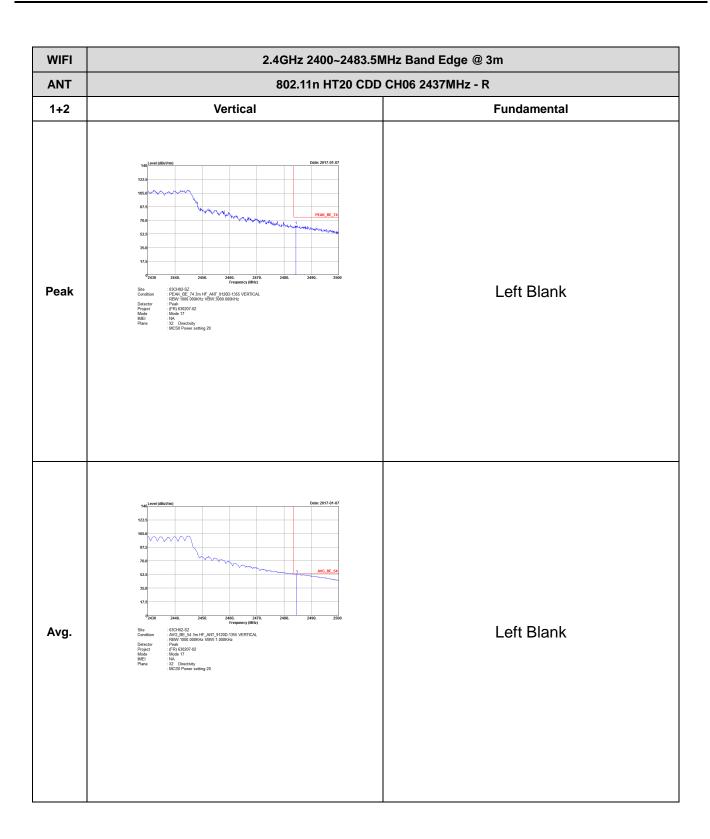
TEL: 886-3-327-3456 FAX: 886-3-328-4978

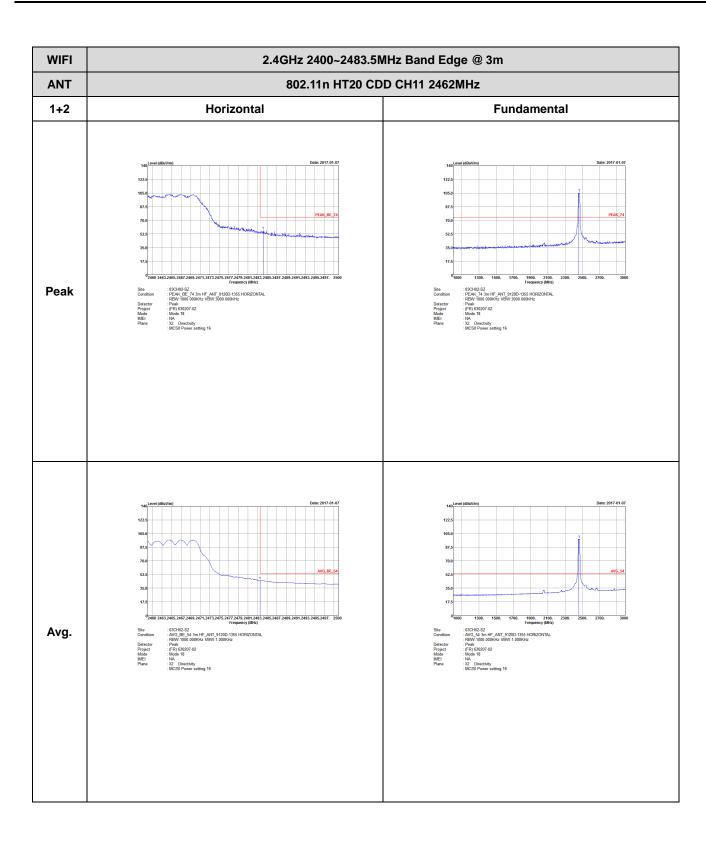










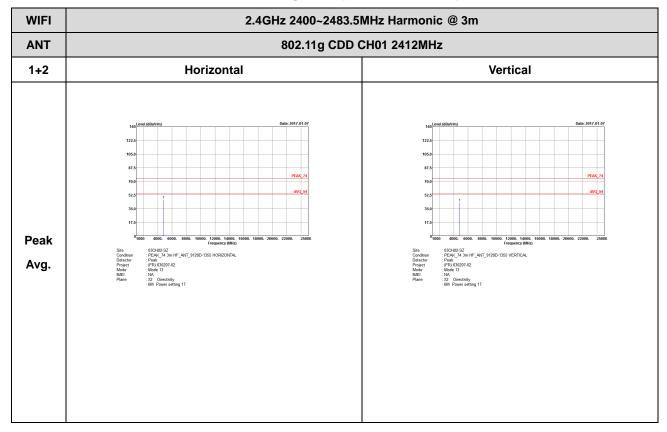


WIFI 2.4GHz 2400~2483.5MHz Band Edge @ 3m **ANT** 802.11n HT20 CDD CH11 2462MHz 1+2 Vertical **Fundamental** Peak . 03CH02-SZ PEAK_TA 3m HF_ANT_9120D-1355 VERTICAL REWY-1000 000KHz VEW-3000 000KHz Peak (PR) 530207-02 (PR) 530207-02 (NA) 12 (NA) 13 (NA) 14 (NA) 15 (NA) 16 Avg.

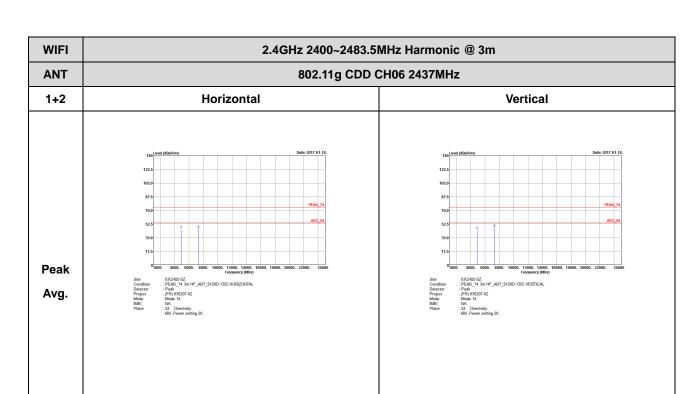
TEL: 886-3-327-3456 FAX: 886-3-328-4978

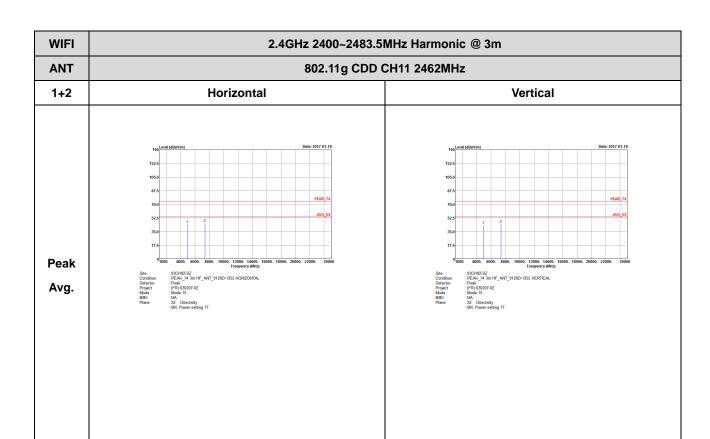
2.4GHz 2400~2483.5MHz

WIFI 802.11g CDD (Harmonic @ 3m)



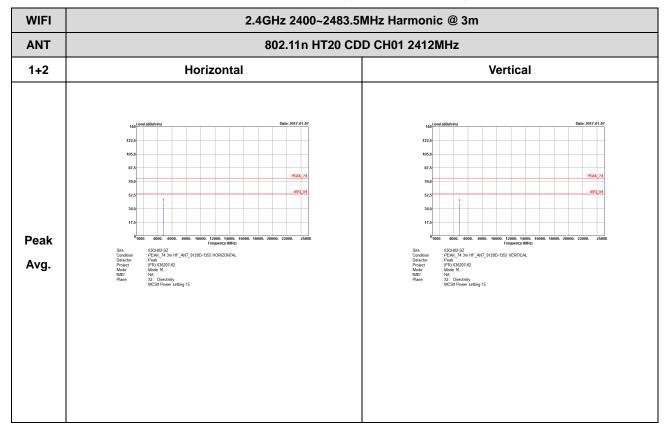
TEL: 886-3-327-3456 FAX: 886-3-328-4978



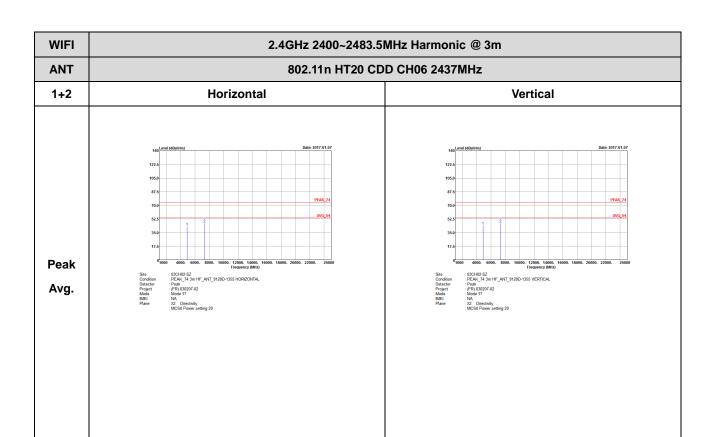


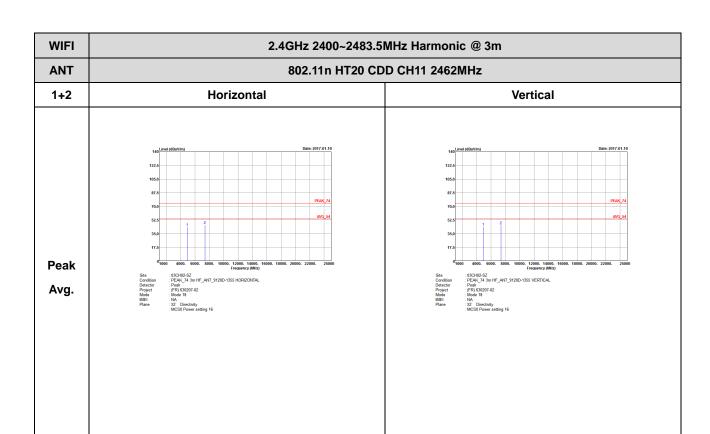
2.4GHz 2400~2483.5MHz

WIFI 802.11n CDD HT20 (Harmonic @ 3m)



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

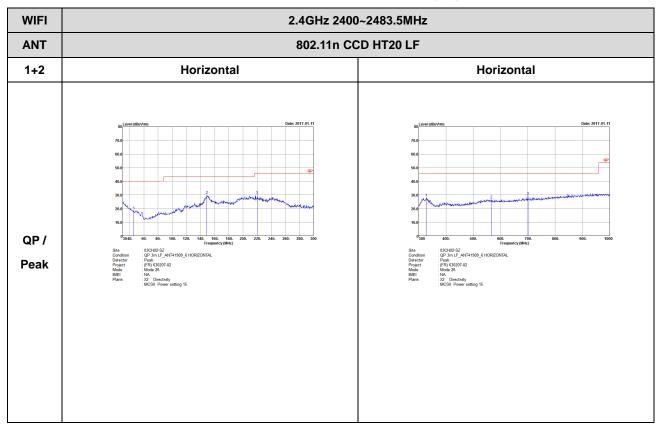




2.4GHz 2400~2483.5MHz

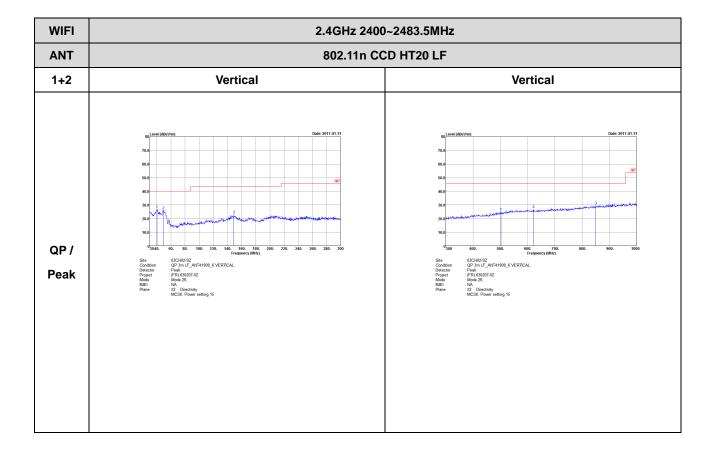
Emission below 1GHz

2.4GHz WIFI 802.11n CCD HT20 (LF)



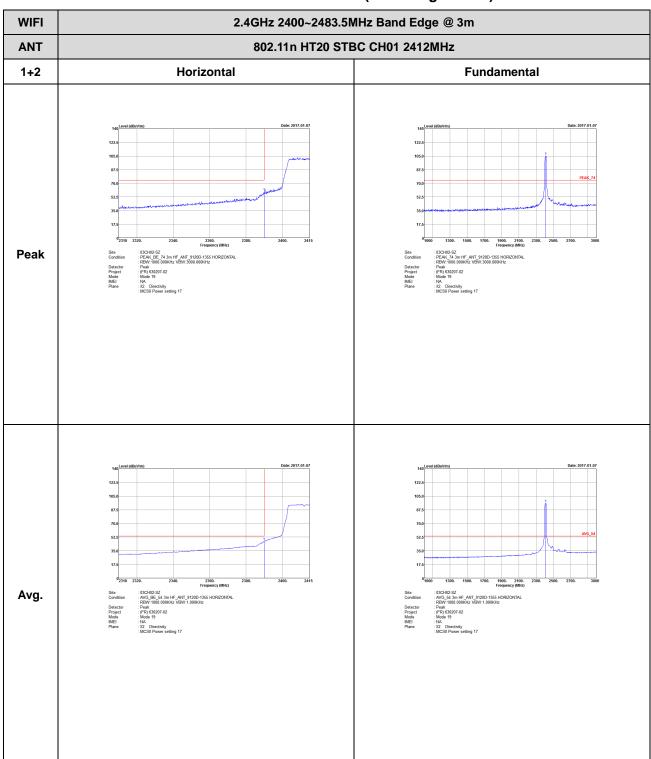
TEL: 886-3-327-3456 FAX: 886-3-328-4978



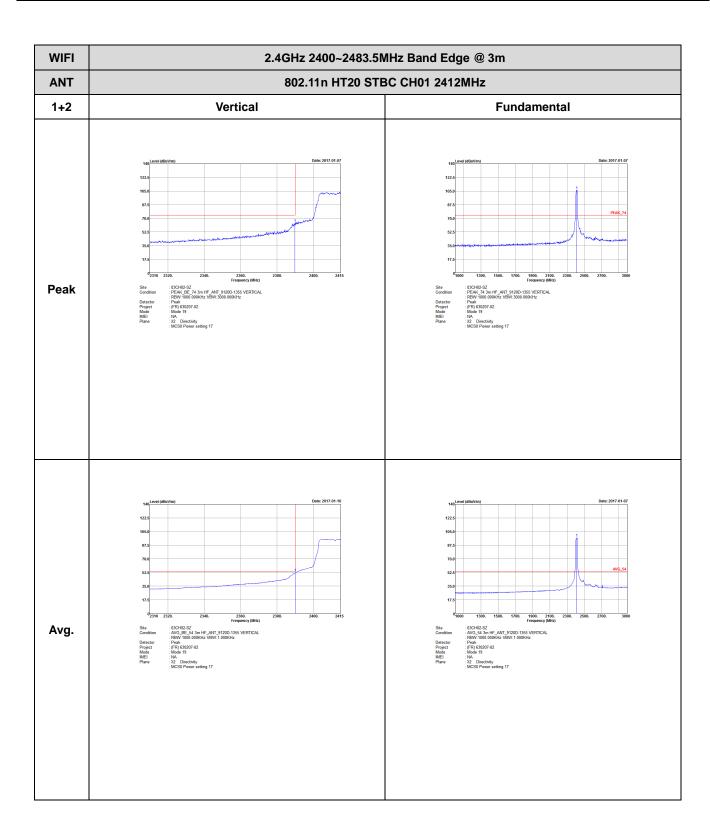


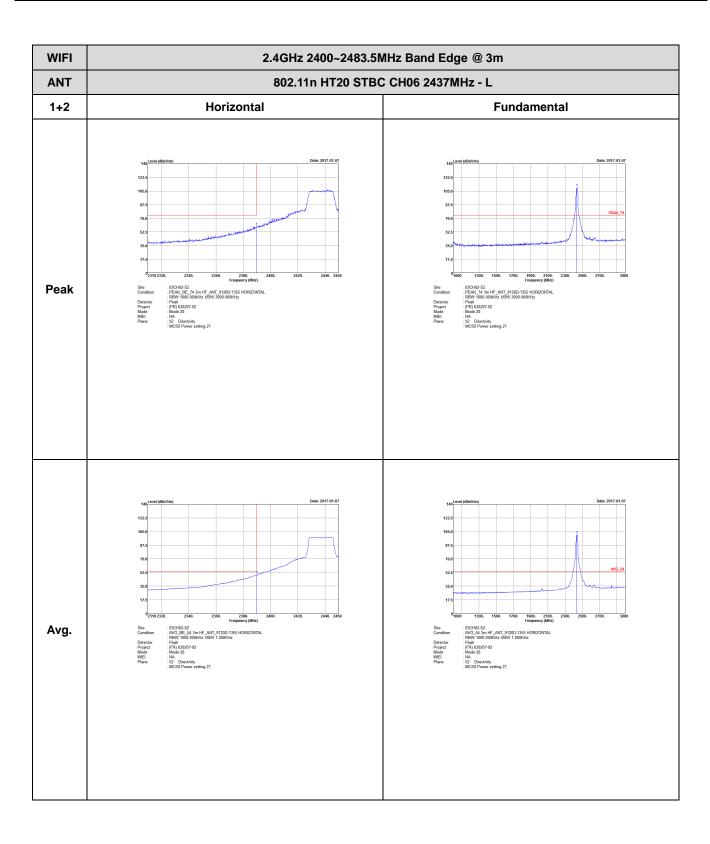
2.4GHz 2400~2483.5MHz

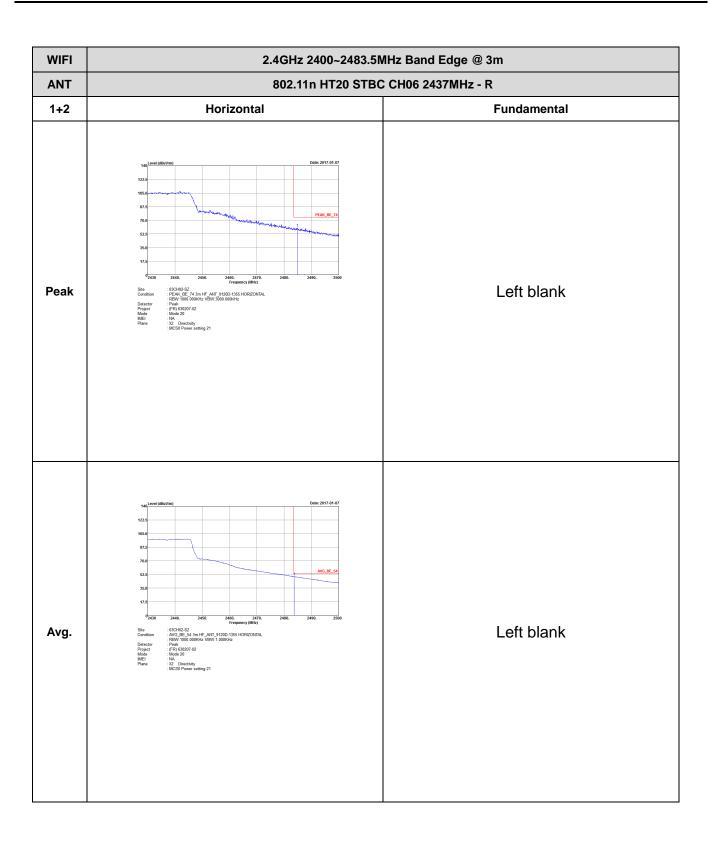
WIFI 802.11n HT20 STBC (Band Edge @ 3m)

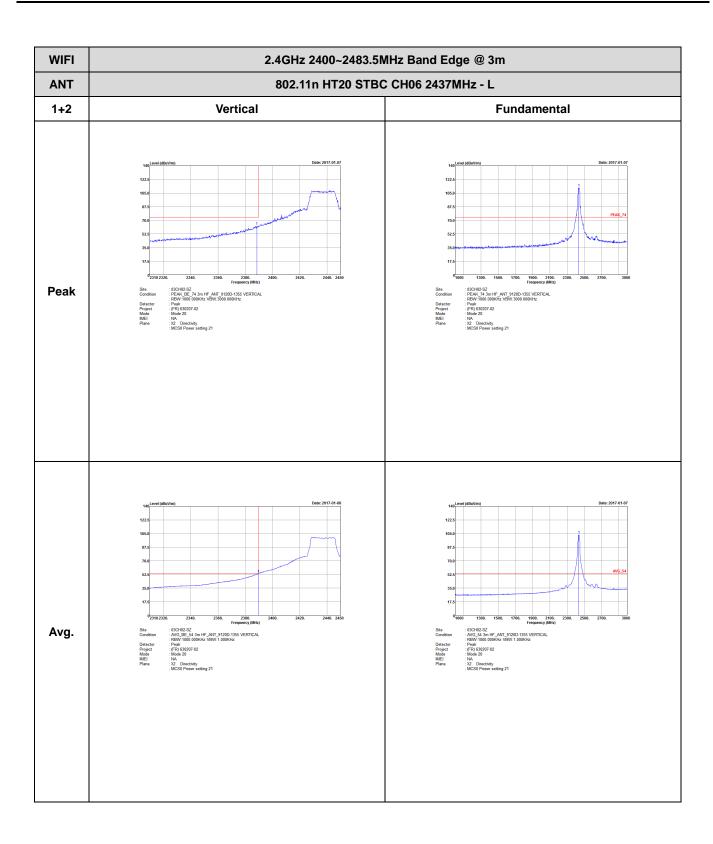


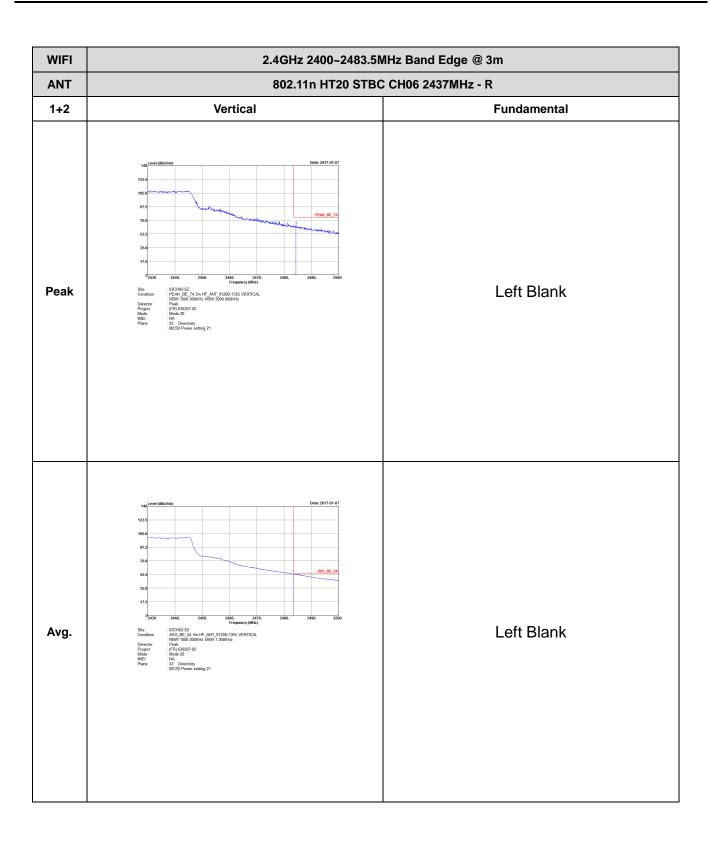
TEL: 886-3-327-3456 FAX: 886-3-328-4978

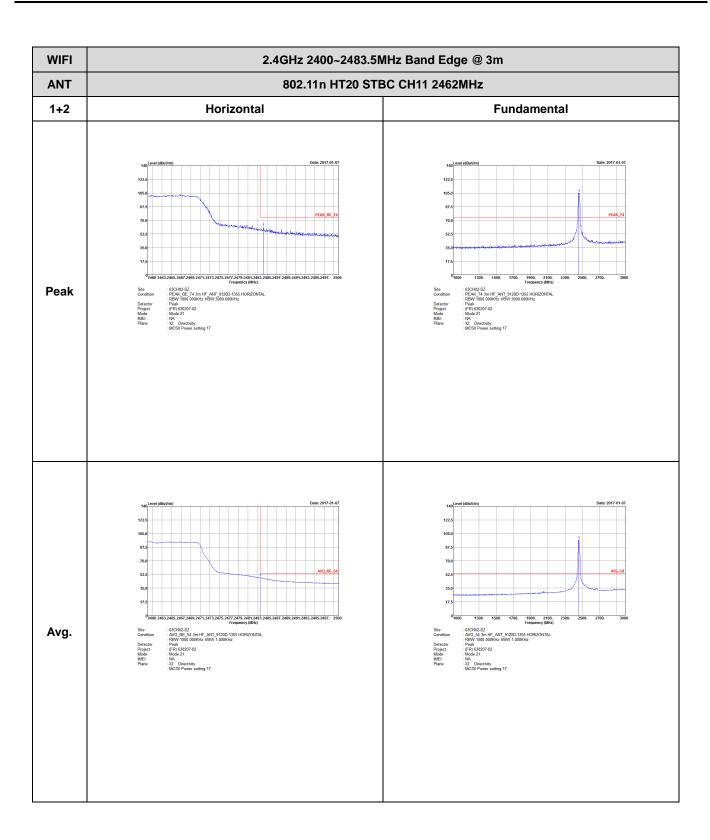


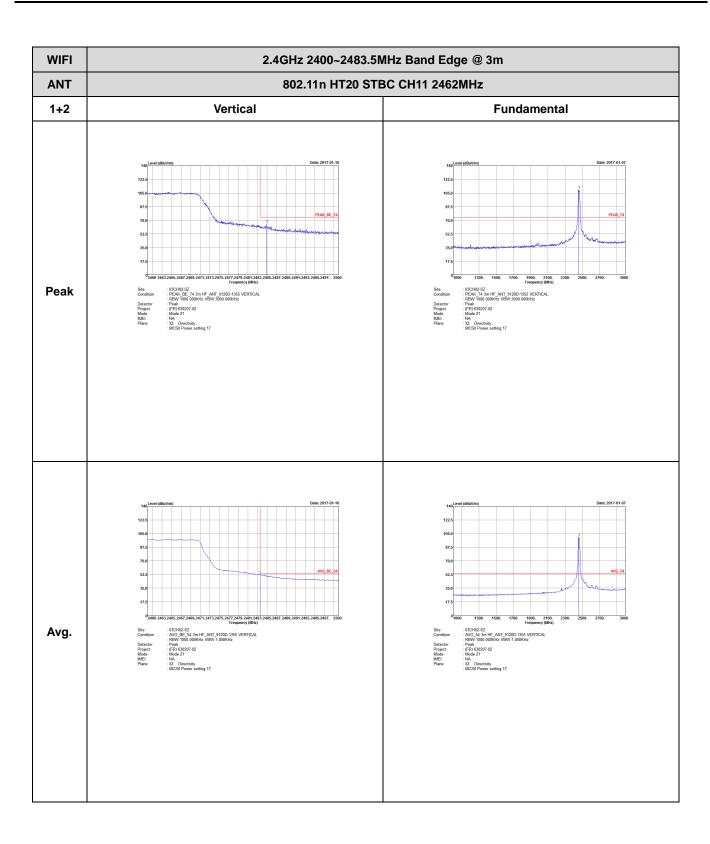






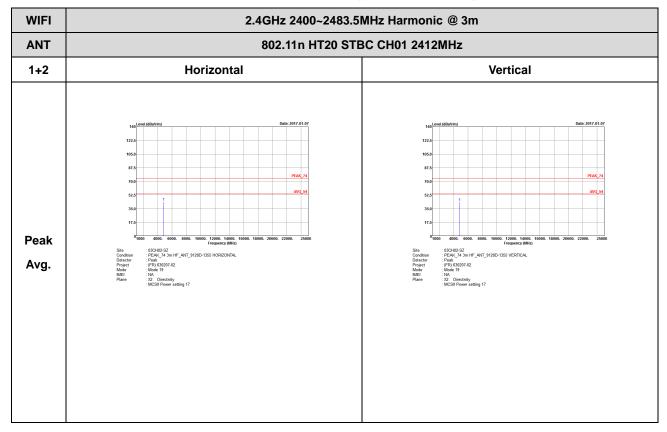




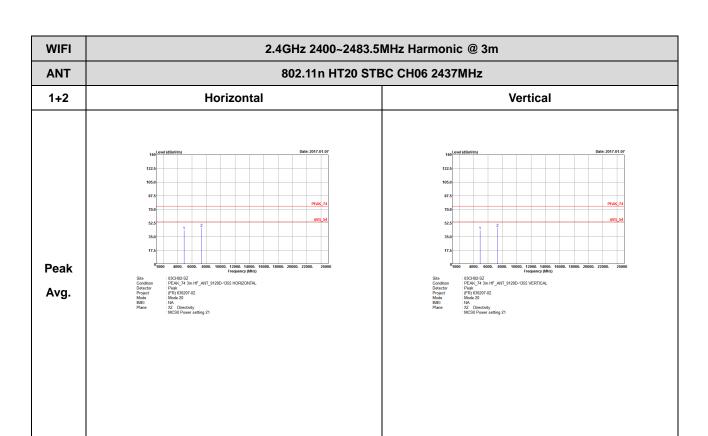


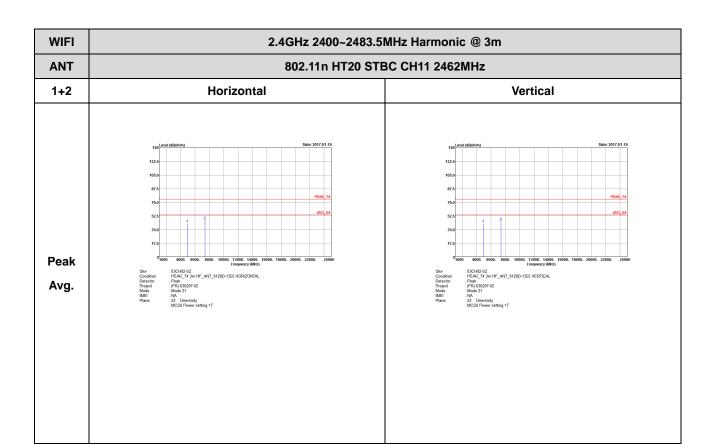
2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 STBC (Harmonic @ 3m)



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

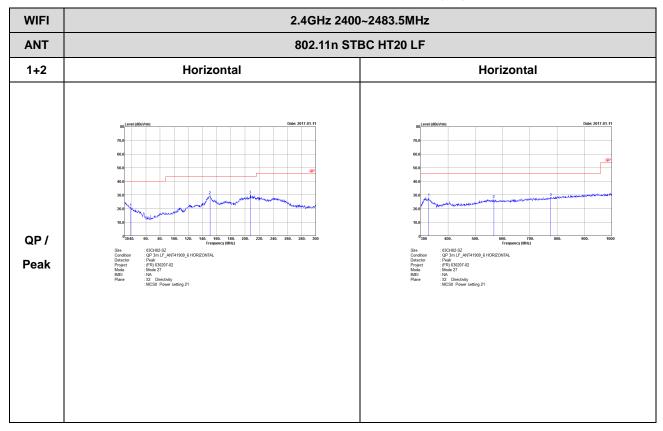




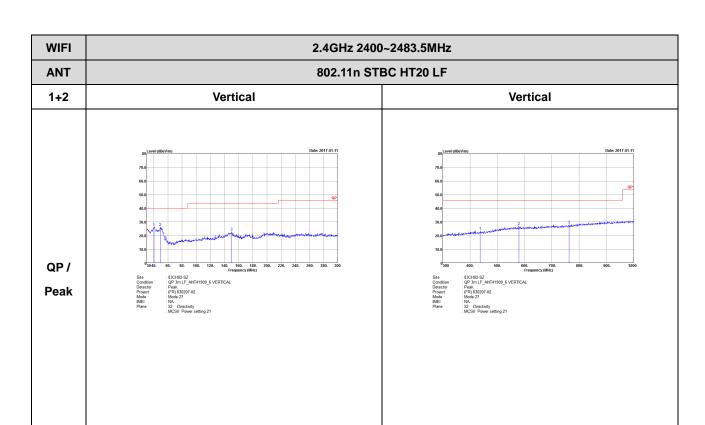
2.4GHz 2400~2483.5MHz

Emission below 1GHz

2.4GHz WIFI 802.11n STBC HT20 (LF)



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



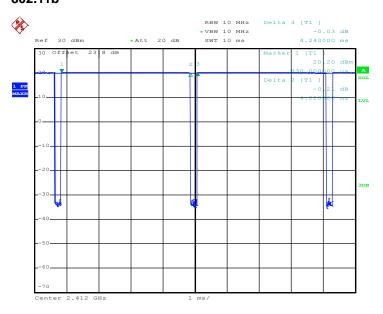
Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11b	94.81	4020	0.25	300Hz
2	802.11b	94.81	4020	0.25	300Hz
1+2	2.4GHz 802.11g-CDD for Ant 1	86.59	1420	0.70	1kHz
1+2	2.4GHz 802.11g-CDD for Ant 2	87.65	1420	0.70	1kHz
1+2	2.4GHz 802.11n HT20-CDD for Ant. 1	87.01	1340	0.75	1kHz
1+2	2.4GHz 802.11n HT20-CDD for Ant. 2	87.01	1340	0.75	1kHz
1+2	2.4GHz 802.11n ac VHT20-CDD for Ant. 1	85.71	1320	0.76	1kHz
1+2	2.4GHz 802.11n ac VHT20-CDD for Ant. 2	85.71	1320	0.76	1kHz
1+2	2.4GHz 802.11n HT20-STBC for Ant. 1	87.01	1340	0.75	1kHz
1+2	2.4GHz 802.11n HT20-STBC for Ant. 2	85.9	1340	0.75	1kHz
1+2	2.4GHz 802.11n ac VHT20-STBC for Ant. 1	87.01	1340	0.75	1kHz
1+2	2.4GHz 802.11n ac VHT20-STBC for Ant. 2	87.01	1340	0.75	1kHz

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

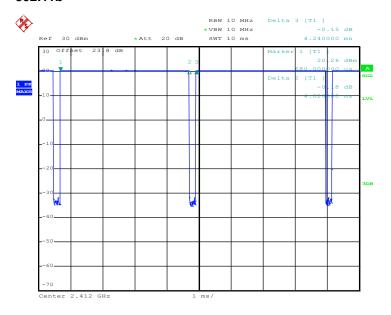
C RF Test Report No.: FR630207-02C

<Ant. 1> 802.11b



Date: 30.DEC.2016 00:31:37

<Ant. 2> 802.11b

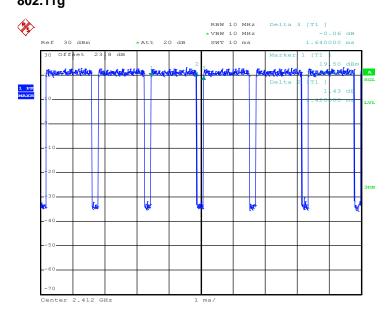


Date: 30.DEC.2016 00:42:53

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

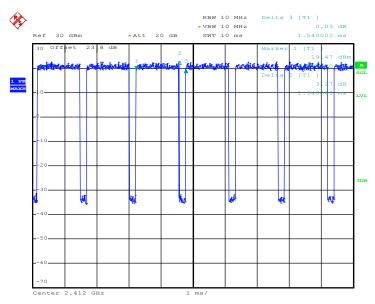
CRF Test Report No.: FR630207-02C

<CDD-MIMO Ant. 1> 802.11g



Date: 30.DEC.2016 00:58:53

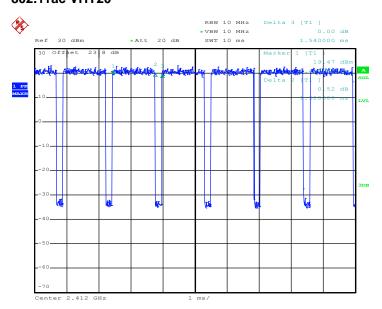
802.11n HT20



Date: 30.DEC.2016 01:10:54

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

802.11ac VHT20

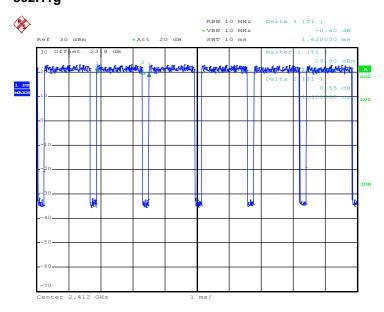


Date: 30.DEC.2016 01:21:59

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

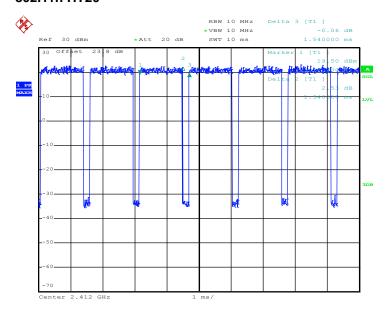
Report No. : FR630207-02C

<CDD-MIMO Ant. 2> 802.11g



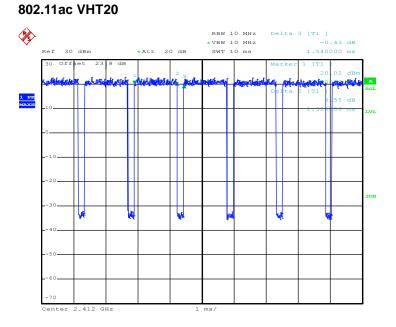
Date: 30.DEC.2016 01:02:09

802.11n HT20



Date: 30.DEC.2016 01:11:29

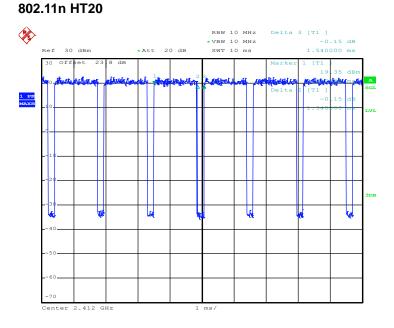
TEL: 886-3-327-3456 FAX: 886-3-328-4978



Date: 30.DEC.2016 01:22:33

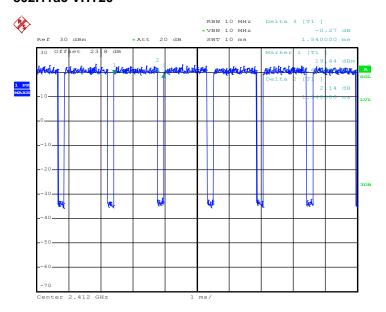
TEL: 886-3-327-3456 FAX: 886-3-328-4978

<STBC-MIMO Ant. 1>



Date: 30.DEC.2016 01:32:50

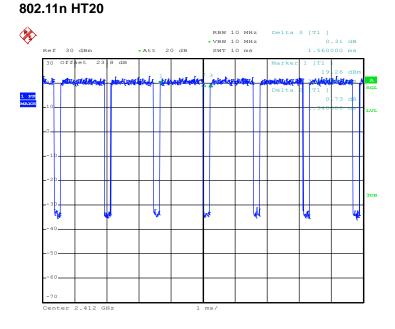
802.11ac VHT20



Date: 30.DEC.2016 01:47:05

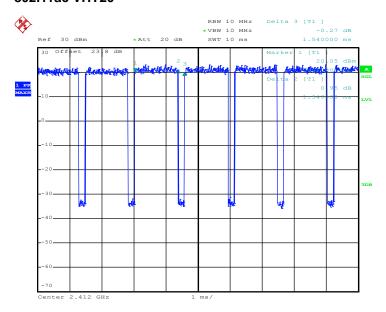
TEL: 886-3-327-3456 FAX: 886-3-328-4978

<STBC-MIMO Ant. 2>



Date: 30.DEC.2016 01:33:34

802.11ac VHT20



Date: 30.DEC.2016 01:46:21

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