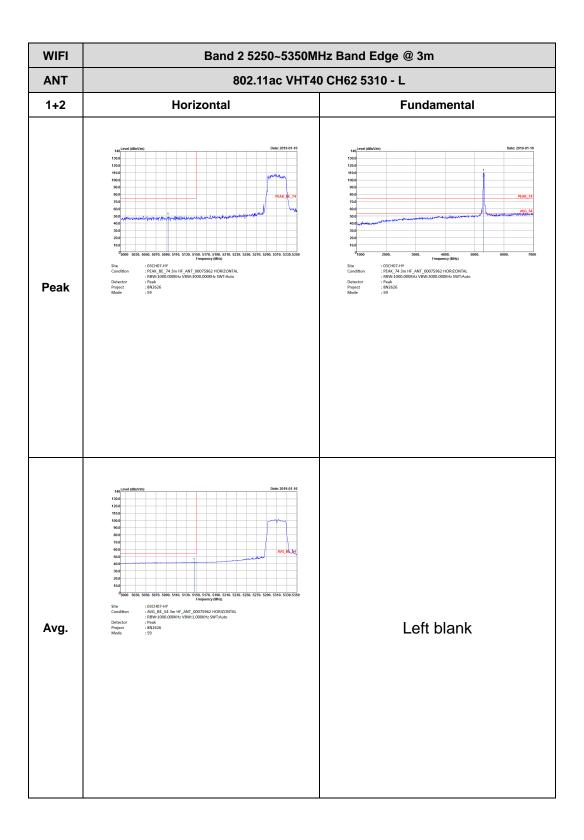
WIFI Band 2 5250~5350MHz Band Edge @ 3m 802.11ac VHT40 CH54 5270 - R **ANT** 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

Report No. : FR8N2626E

TEL: 886-3-327-3456 Page Number : C457 of C514



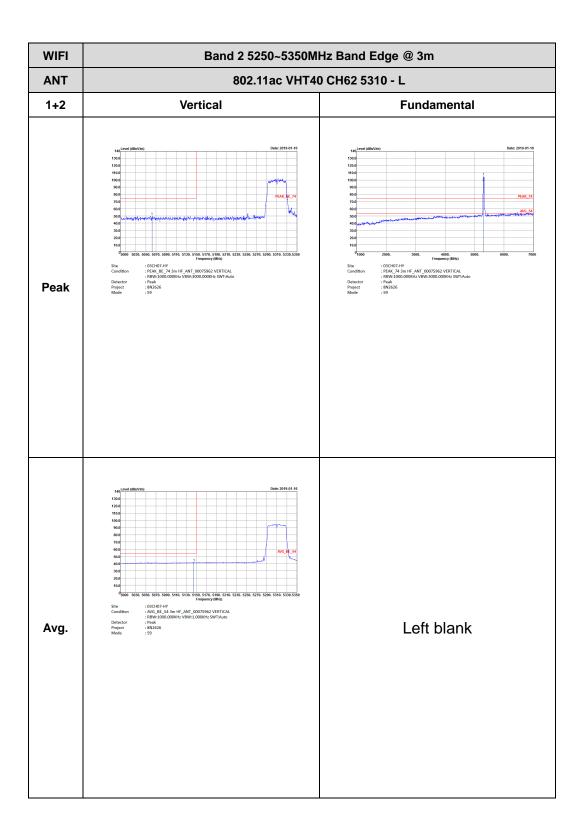
TEL: 886-3-327-3456 Page Number : C458 of C514



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

Report No. : FR8N2626E

TEL: 886-3-327-3456 Page Number : C459 of C514



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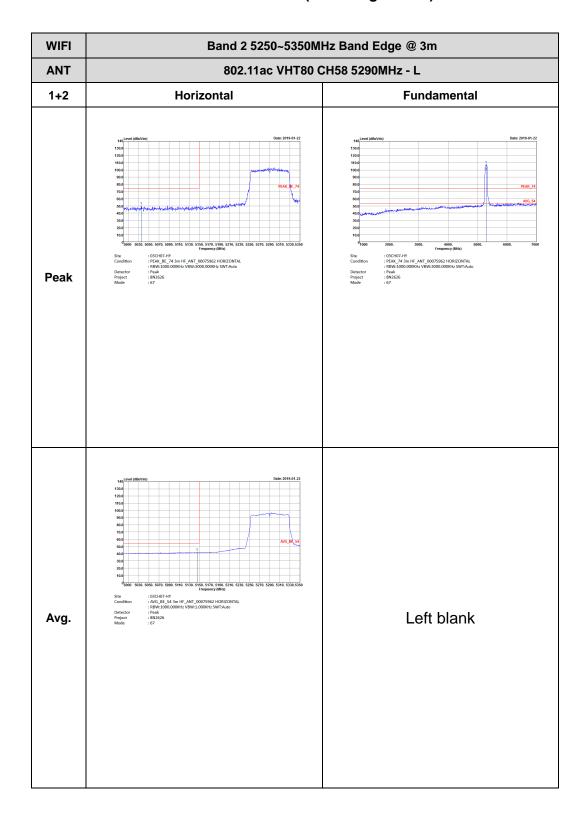
WIFI Band 2 5250~5350MHz Band Edge @ 3m 802.11ac VHT40 CH62 5310 - R **ANT** 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

Report No. : FR8N2626E

TEL: 886-3-327-3456 Page Number : C461 of C514

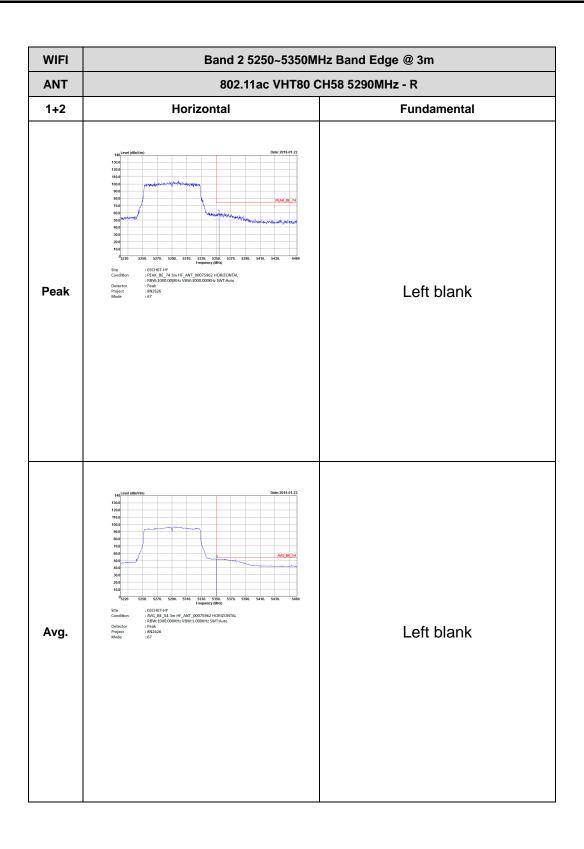
Band 2 5250~5350MHz WIFI 802.11ac VHT80 (Band Edge @ 3m)

Report No.: FR8N2626E



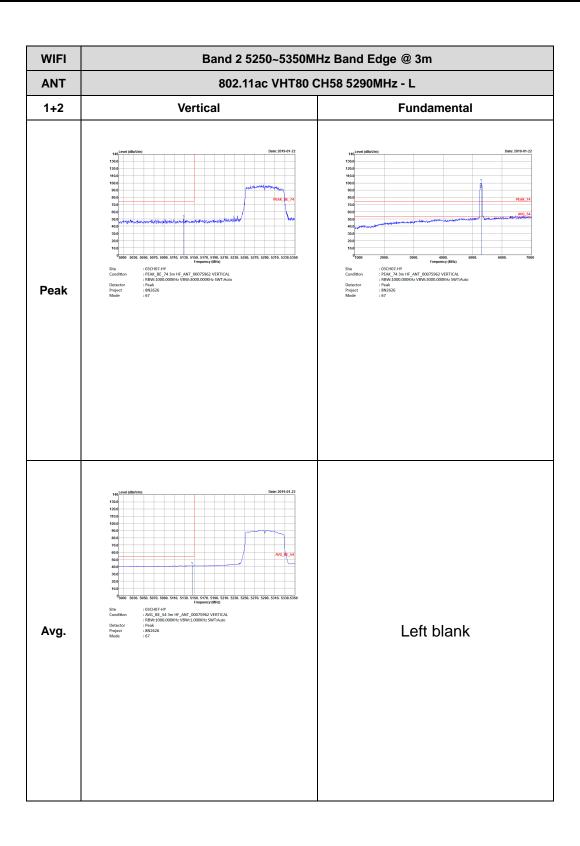
TEL: 886-3-327-3456 Page Number : C462 of C514





TEL: 886-3-327-3456 Page Number : C463 of C514





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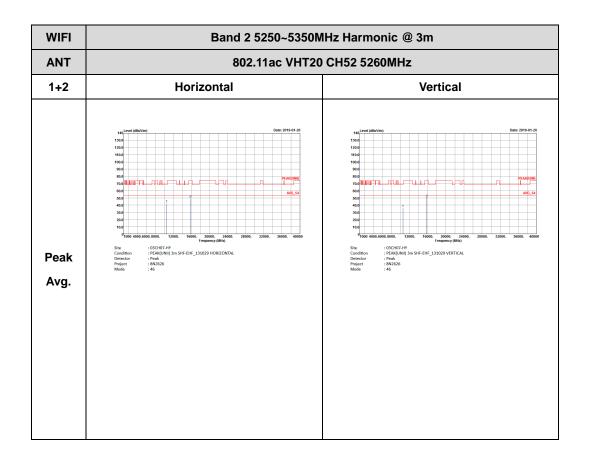
WIFI Band 2 5250~5350MHz Band Edge @ 3m **ANT** 802.11ac VHT80 CH58 5290MHz - R 1+2 Vertical **Fundamental** Peak Left blank Left blank Avg.

Report No.: FR8N2626E

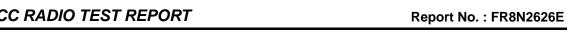
TEL: 886-3-327-3456 Page Number : C465 of C514

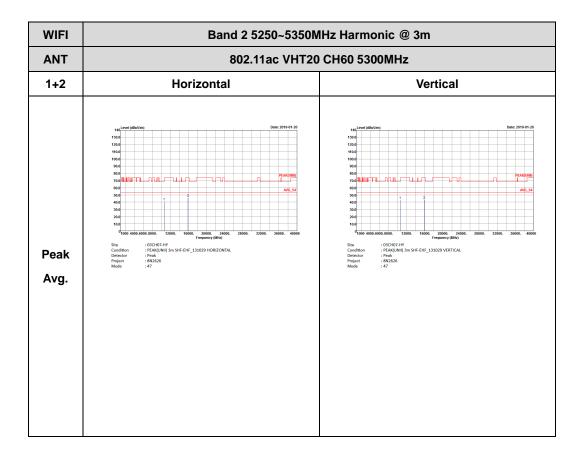
Band 2 - 5250~5350MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)

Report No.: FR8N2626E



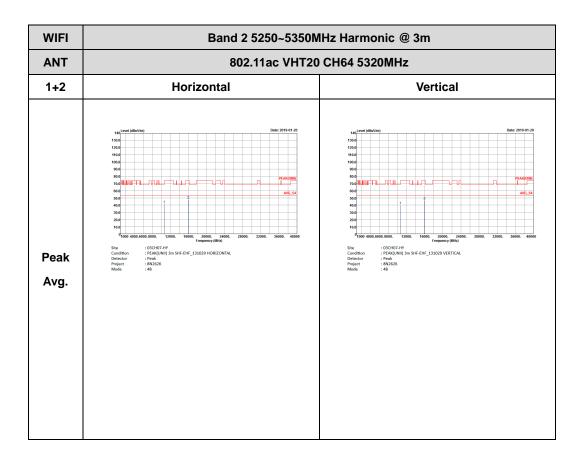
TEL: 886-3-327-3456 Page Number : C466 of C514





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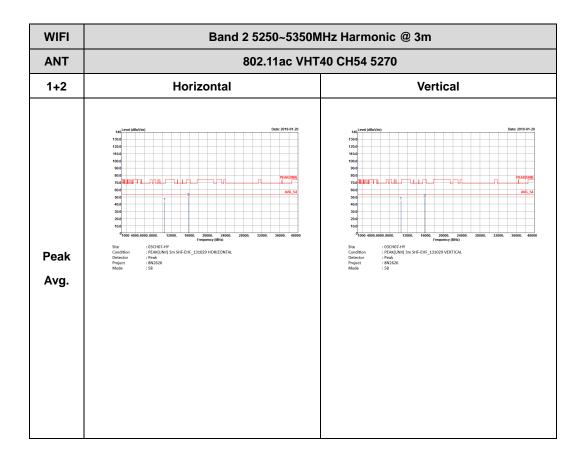




: C468 of C514 TEL: 886-3-327-3456 Page Number

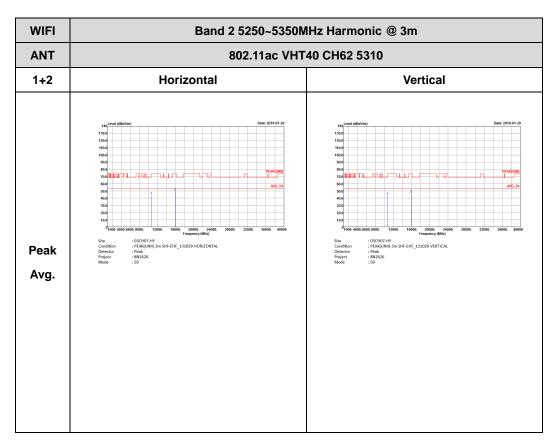
Band 2 5250~5350MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C469 of C514

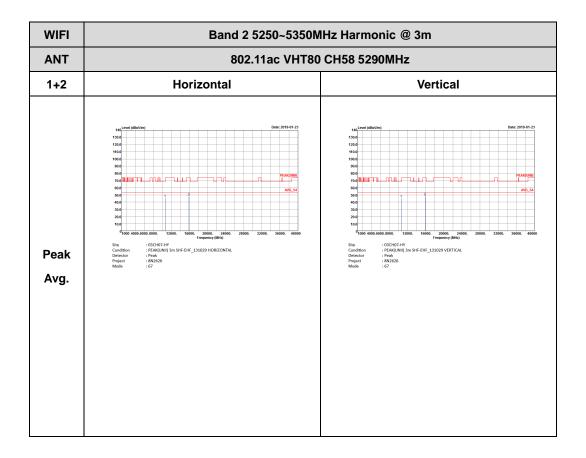




: C470 of C514 TEL: 886-3-327-3456 Page Number

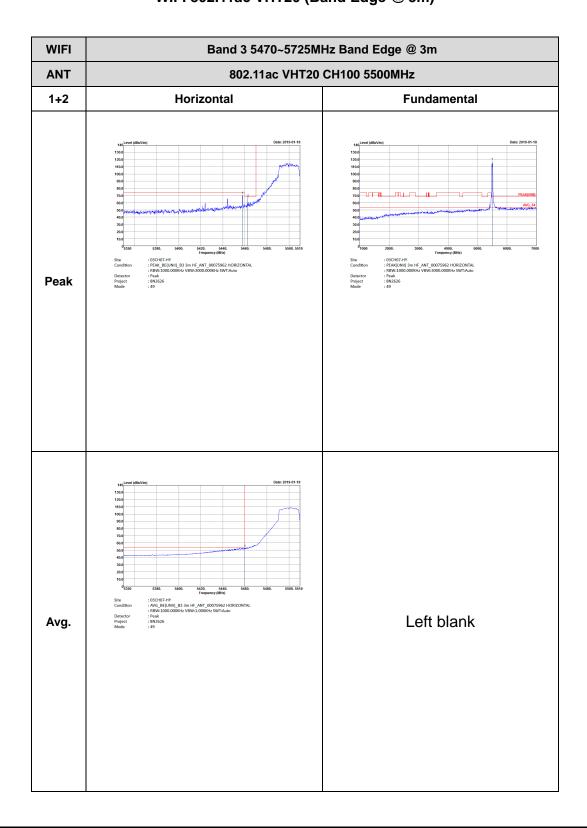
Band 2 5250~5350MHz WIFI 802.11ac VHT80 (Harmonic @ 3m)

Report No.: FR8N2626E



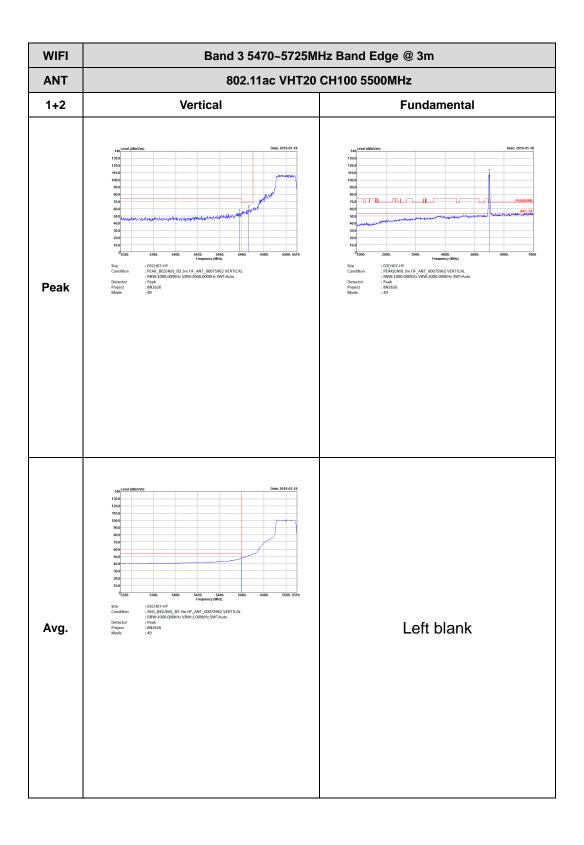
TEL: 886-3-327-3456 Page Number : C471 of C514

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



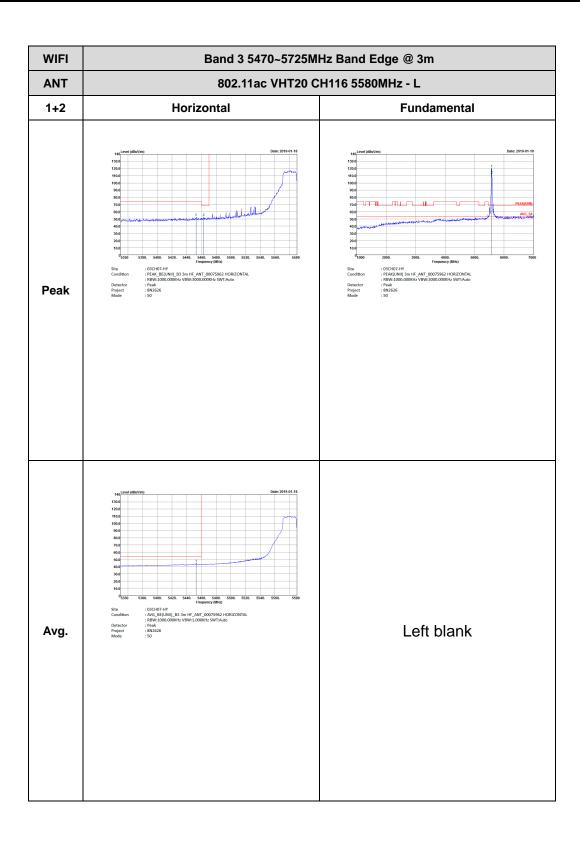
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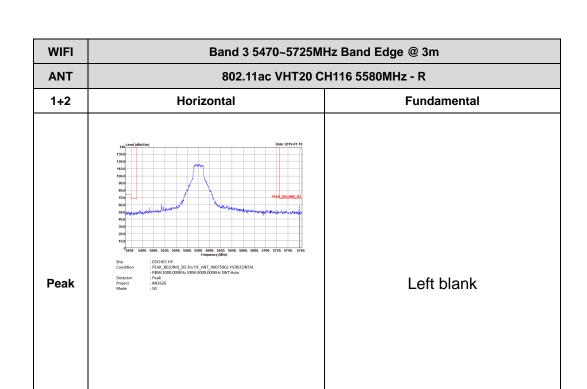


TEL: 886-3-327-3456 Page Number : C473 of C514



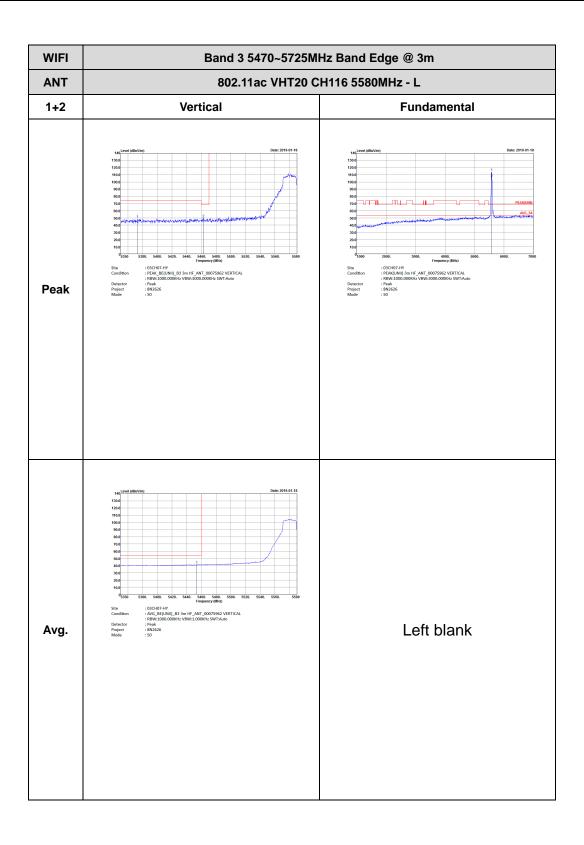


TEL: 886-3-327-3456 Page Number : C474 of C514

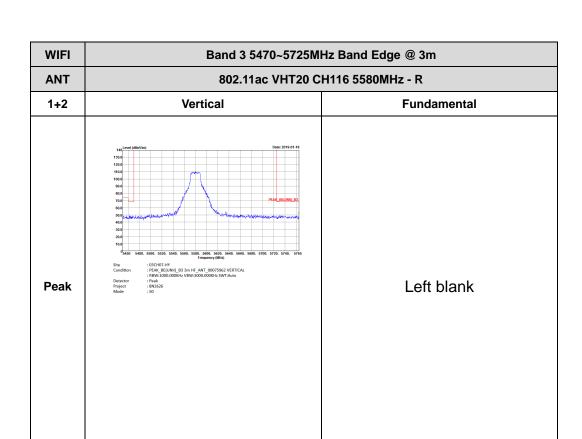


TEL: 886-3-327-3456 Page Number : C475 of C514





TEL: 886-3-327-3456 Page Number : C476 of C514



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WIFI

Band 3 5470~5725MHz Band Edge @ 3m

ANT

802.11ac VHT20 CH140 5700MHz

1+2

Horizontal

Fundamental

Fundamental

Fundamental

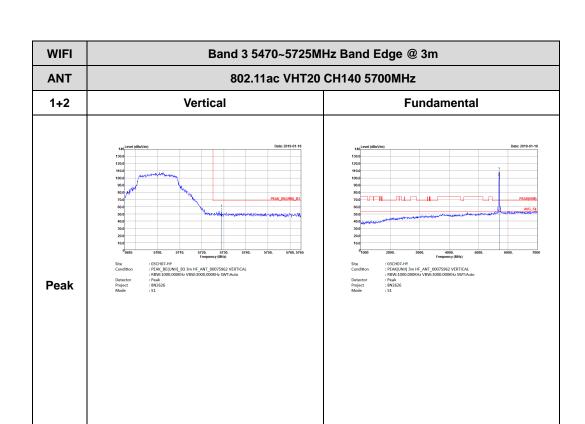
For 2015 1.9

100 CH151 19

100 CH151

Report No.: FR8N2626E

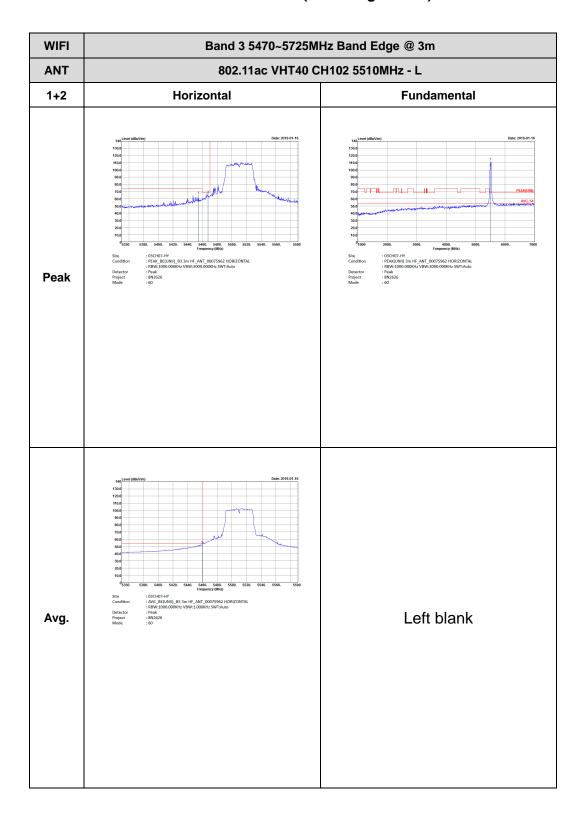
TEL: 886-3-327-3456 Page Number : C478 of C514



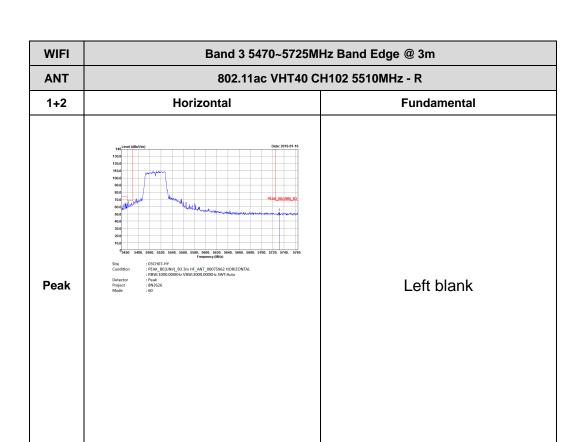
TEL: 886-3-327-3456 Page Number : C479 of C514

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

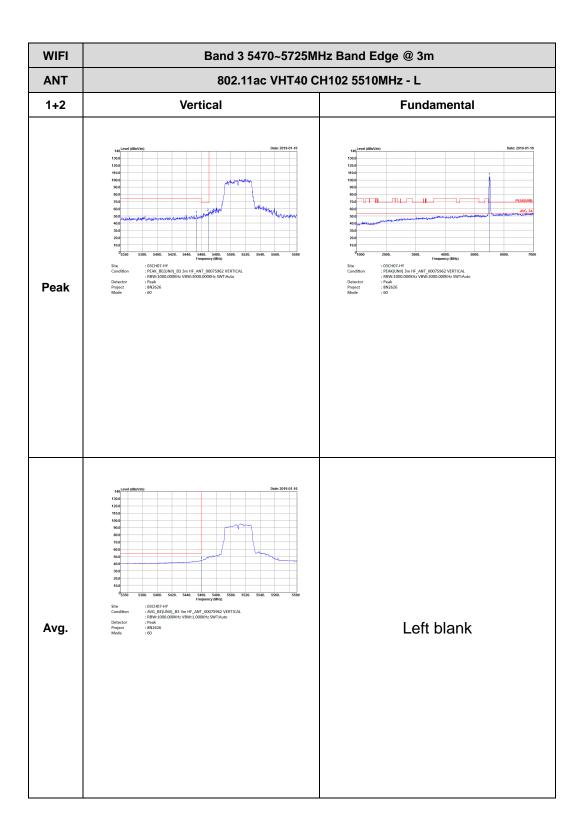
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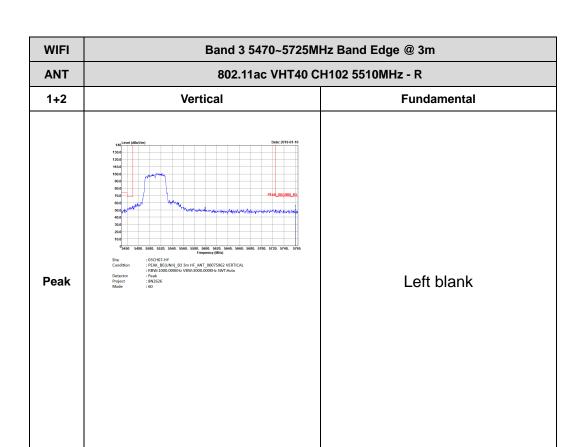
TEL: 886-3-327-3456 Page Number : C480 of C514



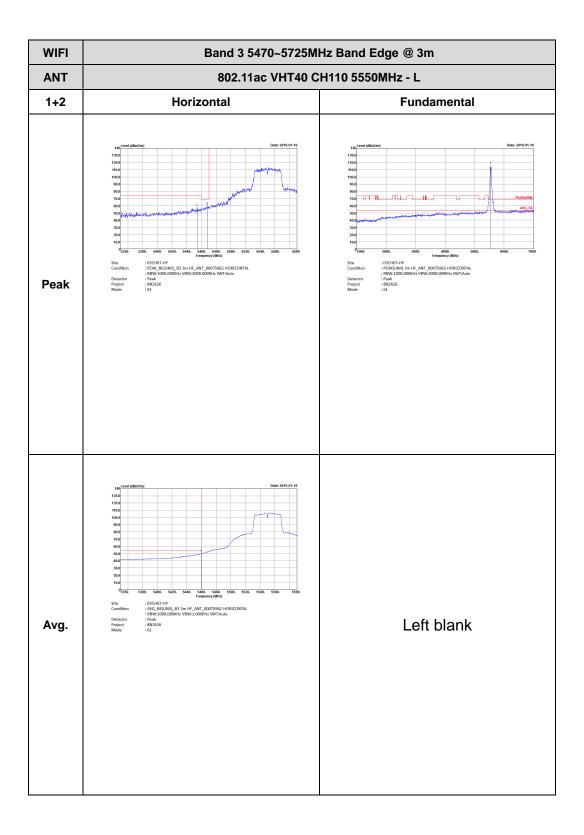
TEL: 886-3-327-3456 Page Number : C481 of C514



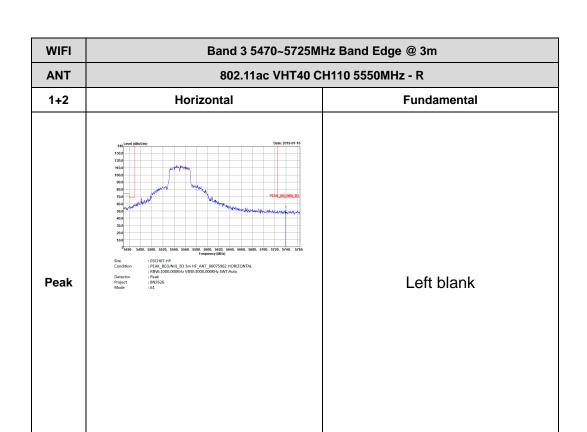
TEL: 886-3-327-3456 Page Number : C482 of C514



TEL: 886-3-327-3456 Page Number : C483 of C514

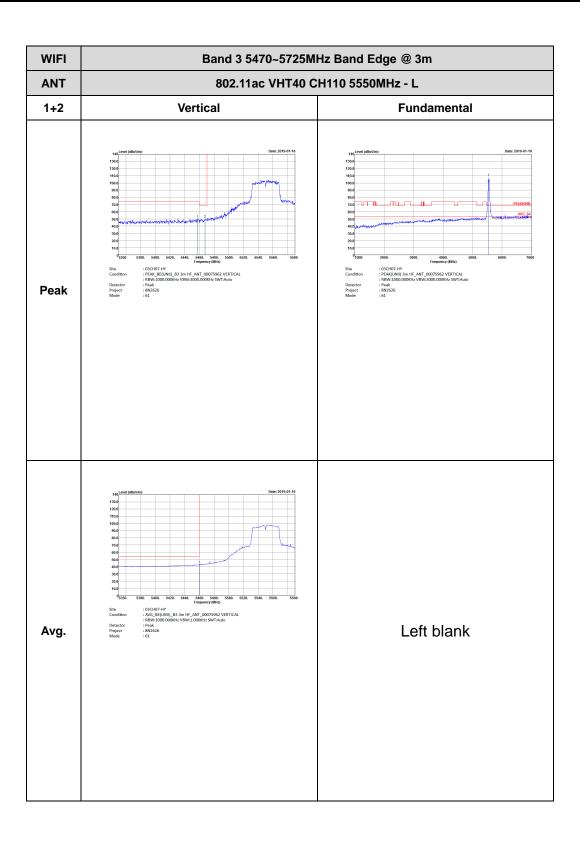


TEL: 886-3-327-3456 Page Number : C484 of C514

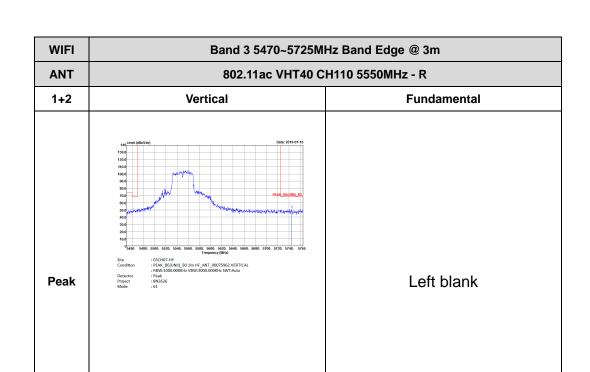


TEL: 886-3-327-3456 Page Number : C485 of C514

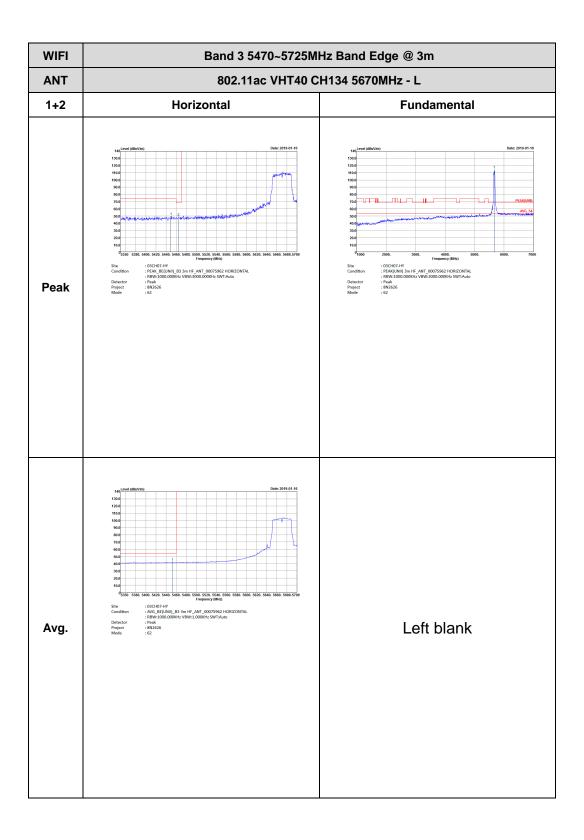




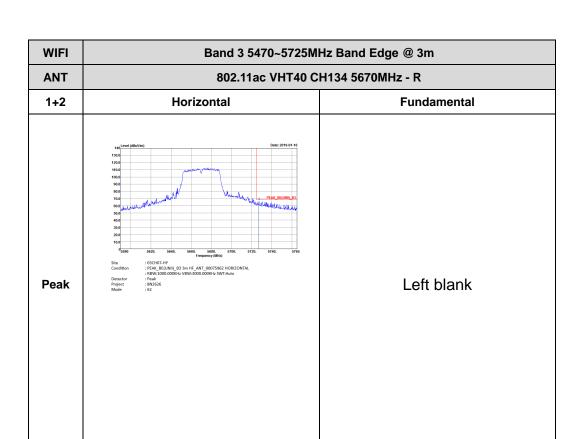
TEL: 886-3-327-3456 Page Number : C486 of C514



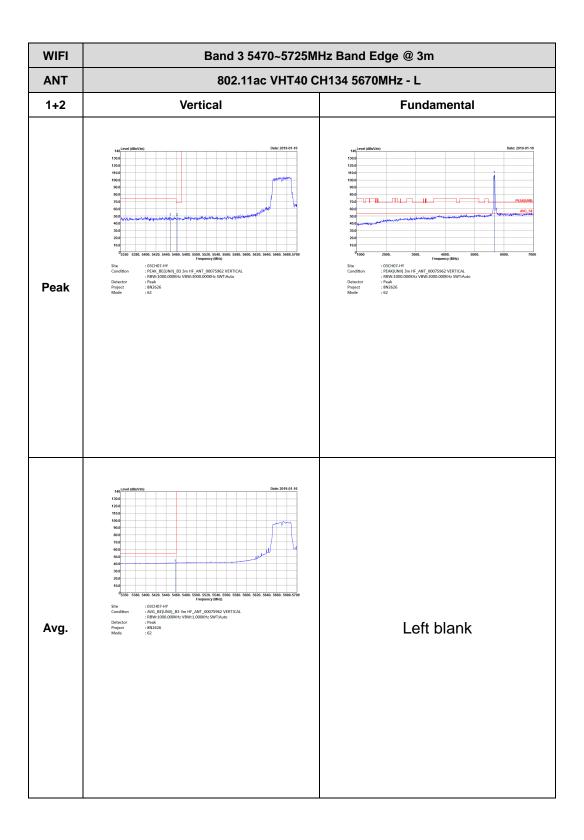
TEL: 886-3-327-3456 Page Number : C487 of C514



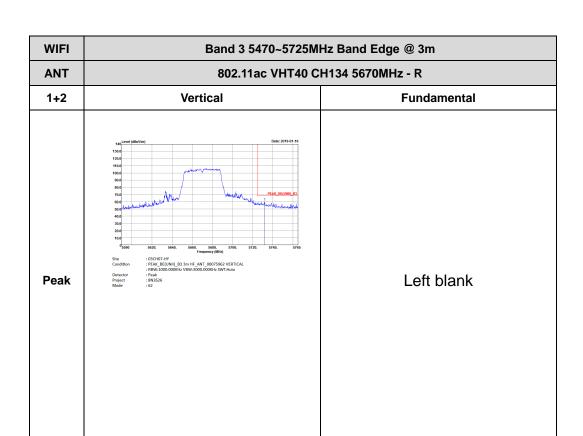
TEL: 886-3-327-3456 Page Number : C488 of C514



TEL: 886-3-327-3456 Page Number : C489 of C514



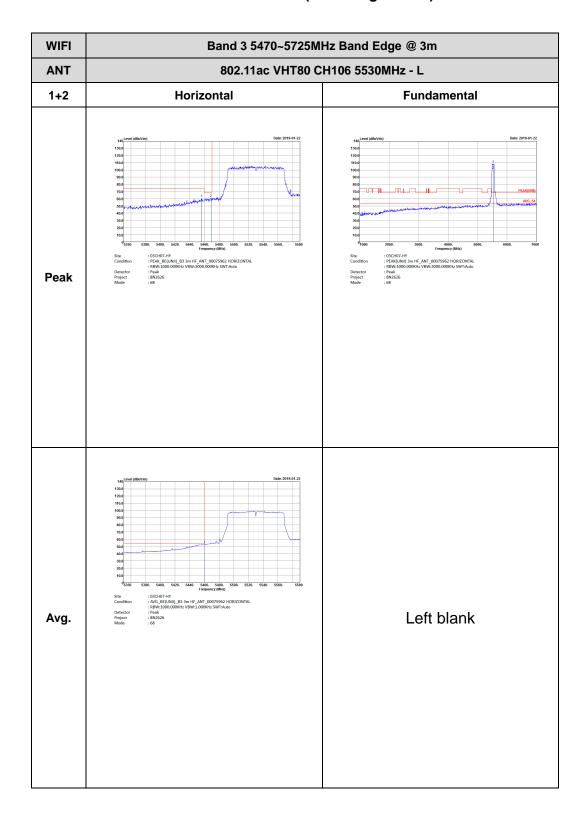
TEL: 886-3-327-3456 Page Number : C490 of C514



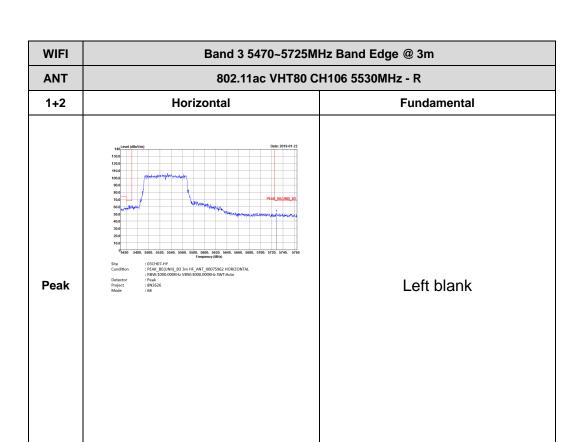
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Band 3 5470~5725MHz WIFI 802.11ac VHT80 (Band Edge @ 3m)

Report No.: FR8N2626E

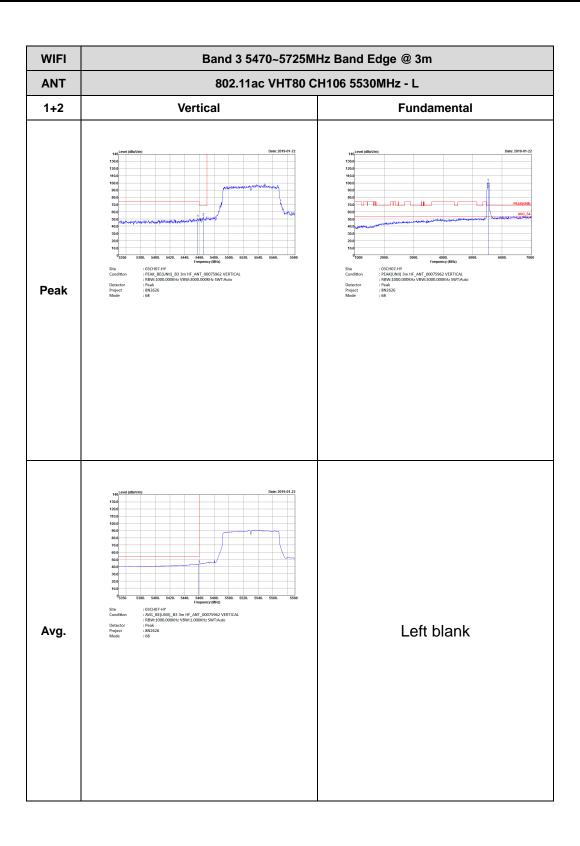


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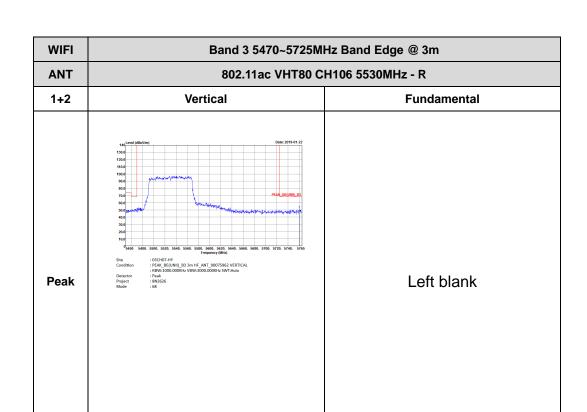


TEL: 886-3-327-3456 Page Number : C493 of C514

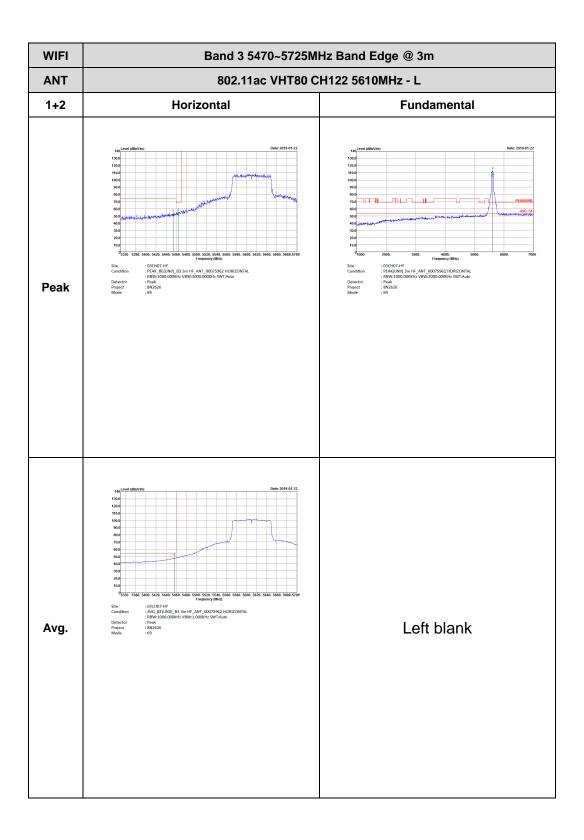




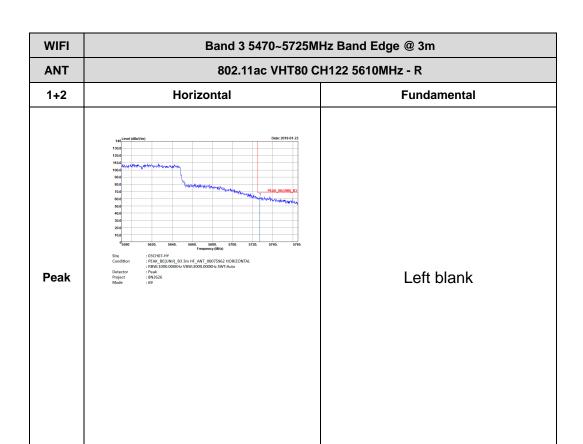
TEL: 886-3-327-3456 Page Number : C494 of C514



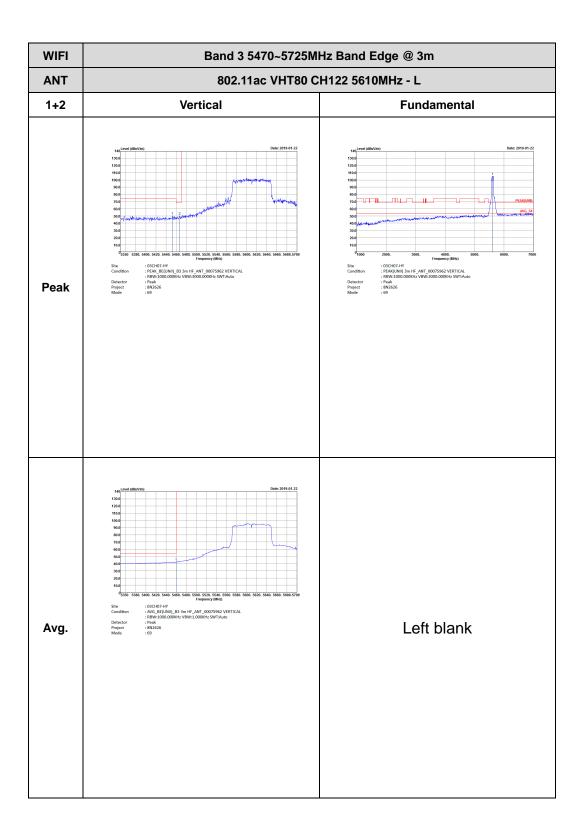
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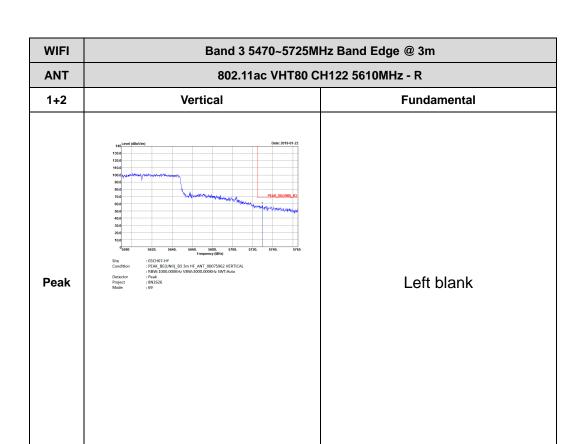
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TEL: 886-3-327-3456 Page Number : C497 of C514



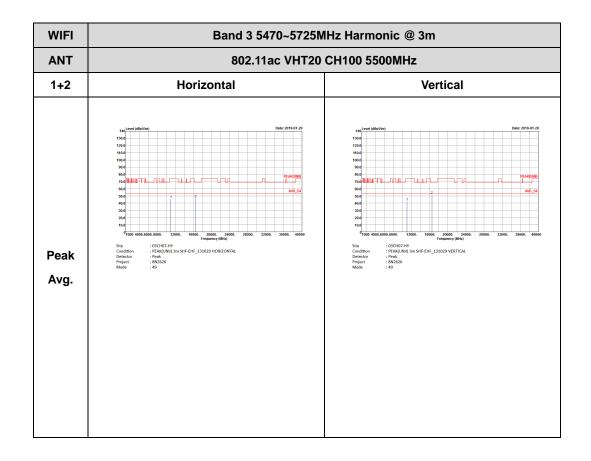
TEL: 886-3-327-3456 Page Number : C498 of C514



TEL: 886-3-327-3456 Page Number : C499 of C514

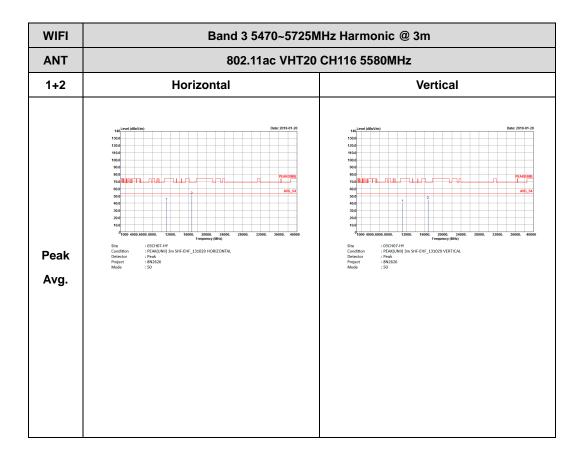
Band 3 - 5470~5725MHz WIFI 802.11ac VHT20 (Harmonic @ 3m)

Report No.: FR8N2626E

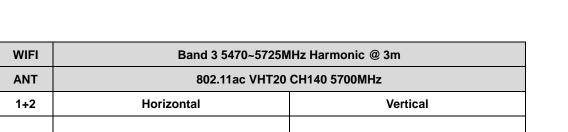


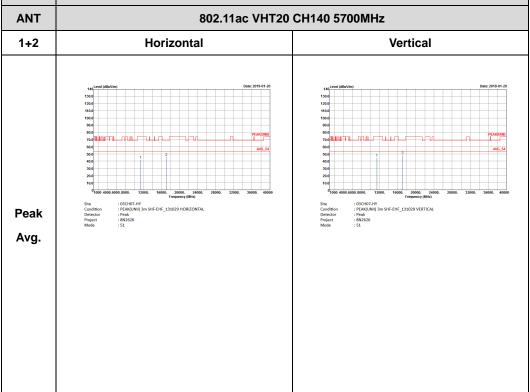
TEL: 886-3-327-3456 Page Number : C500 of C514





: C501 of C514 TEL: 886-3-327-3456 Page Number

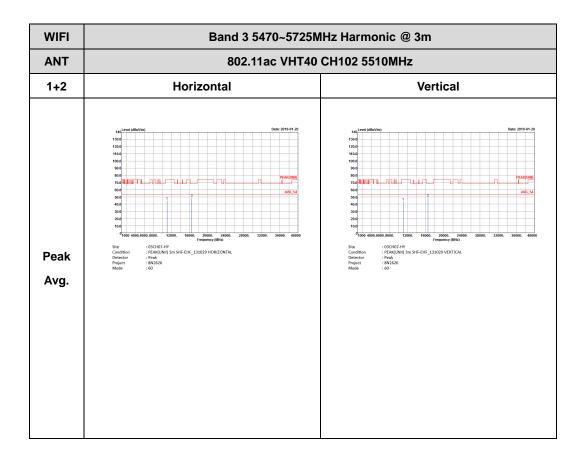




: C502 of C514 TEL: 886-3-327-3456 Page Number

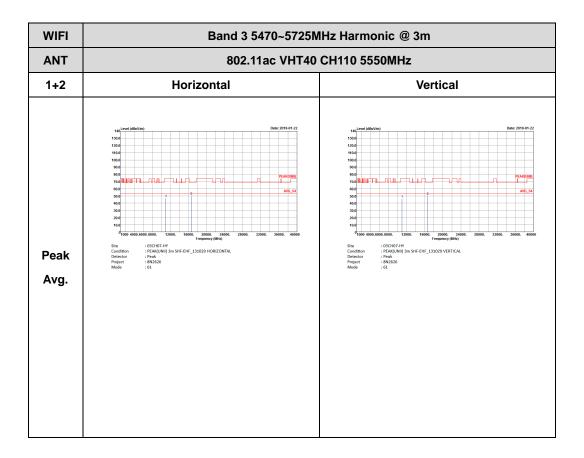
Band 3 5470~5725MHz WIFI 802.11ac VHT40 (Harmonic @ 3m)

Report No.: FR8N2626E

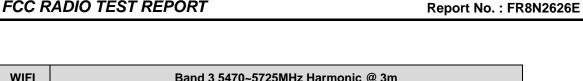


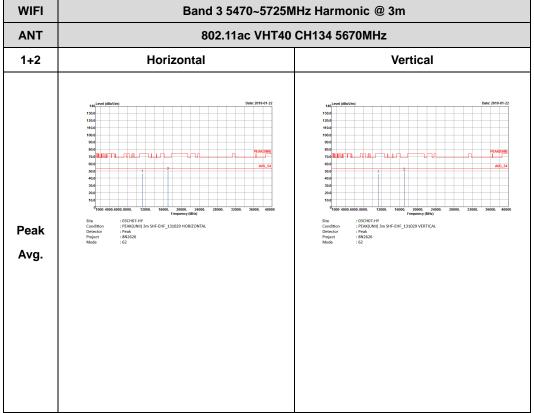
TEL: 886-3-327-3456 Page Number : C503 of C514





TEL: 886-3-327-3456 Page Number : C504 of C514

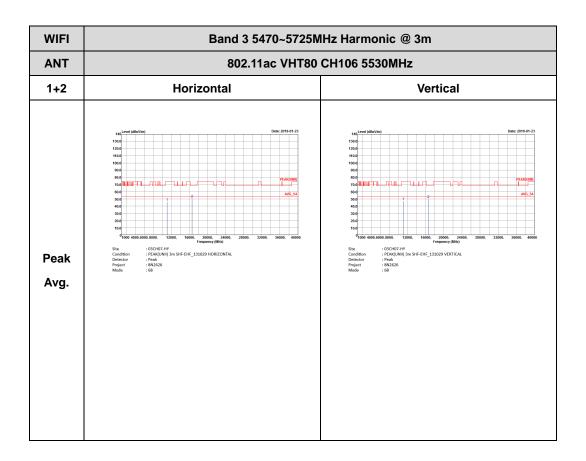




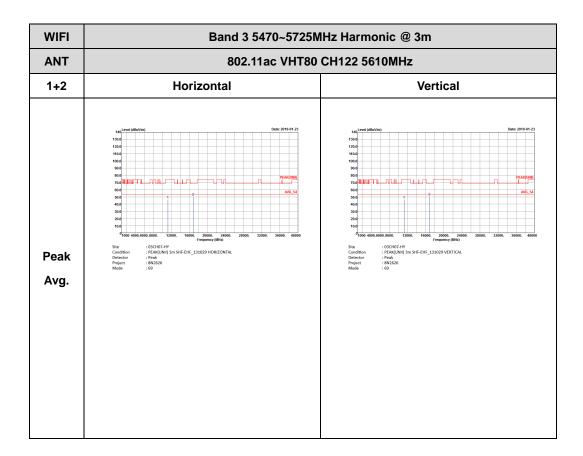
TEL: 886-3-327-3456 Page Number : C505 of C514

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

Report No.: FR8N2626E



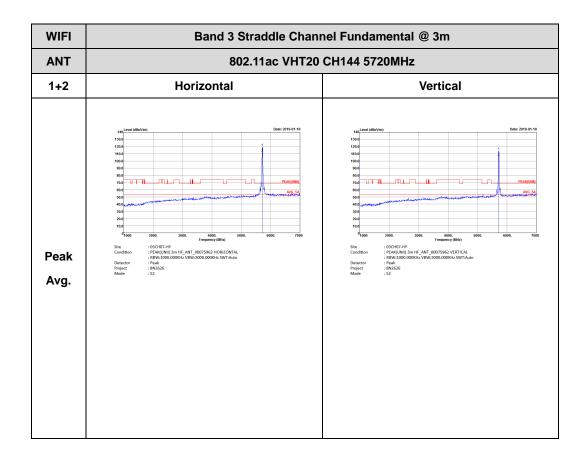
TEL: 886-3-327-3456 Page Number : C506 of C514



TEL: 886-3-327-3456 Page Number : C507 of C514

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

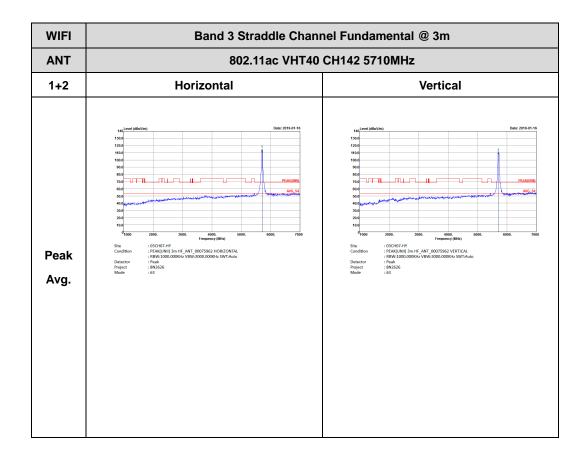
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C508 of C514

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

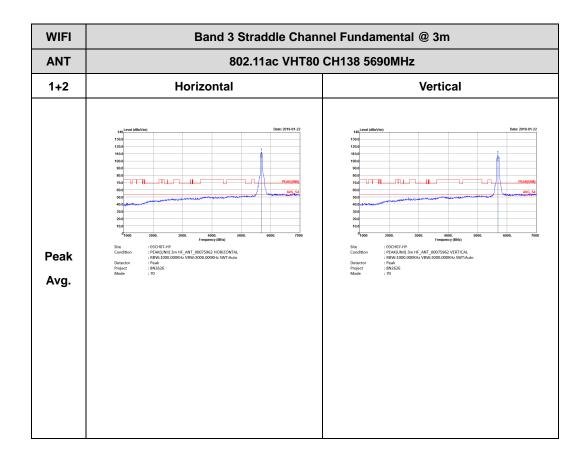
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C509 of C514

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

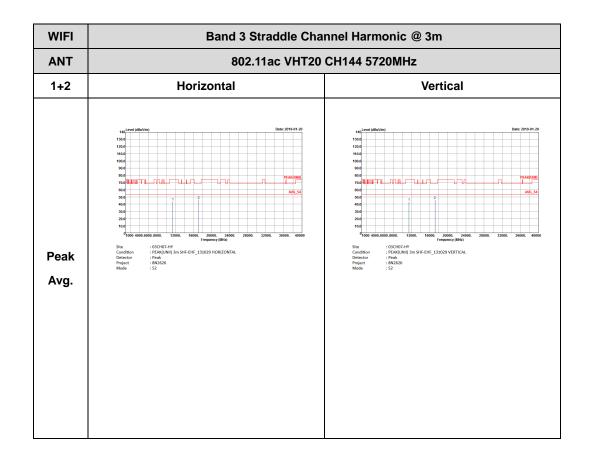
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C510 of C514

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

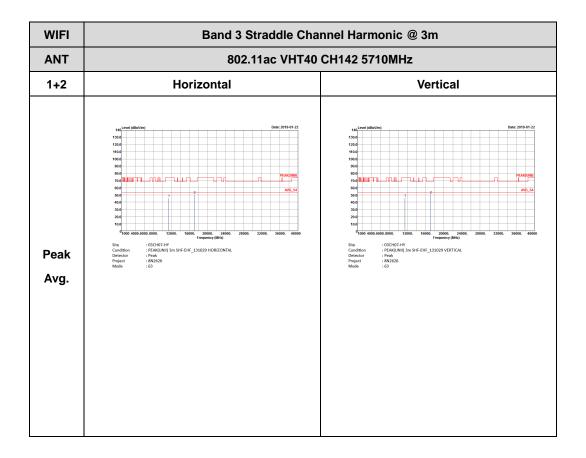
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C511 of C514

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

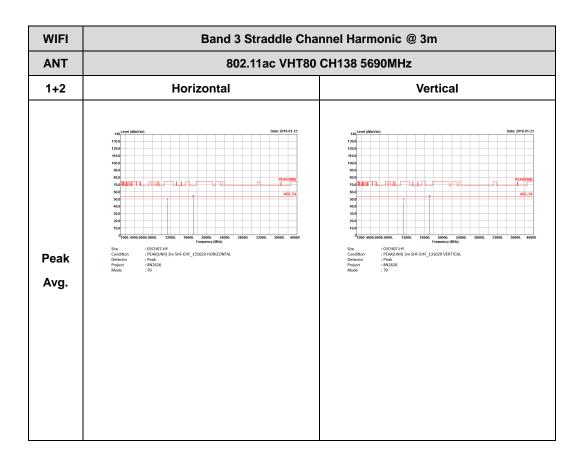
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C512 of C514

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

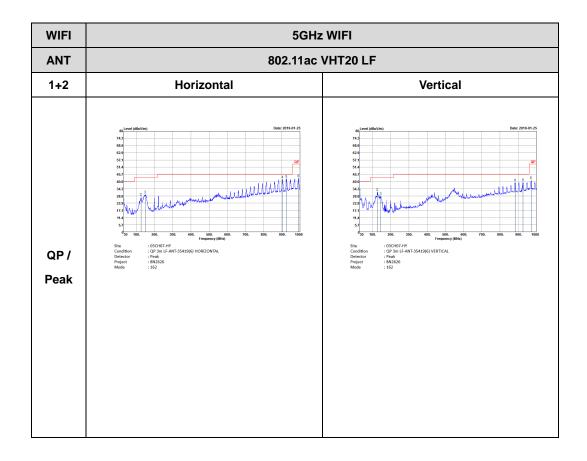
Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C513 of C514

Emission below 1GHz 5GHz WIFI 802.11ac VHT20 (LF)

Report No.: FR8N2626E



TEL: 886-3-327-3456 Page Number : C514 of C514



Appendix D. Duty Cycle Plots

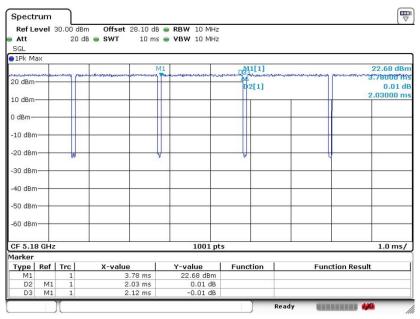
| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting | Duty Factor(dB) |
|---------|--------------------------------|------------------|-------|----------|----------------|--------------------|
| 1 | 802.11a | 95.75 | 2030 | 0.49 | 1kHz | 0.19 |
| 2 | 802.11a | 95.75 | 2030 | 0.49 | 1kHz | 0.19 |
| 1+2 | 802.11a for Ant. 1 | 95.75 | 2030 | 0.49 | 1kHz | 0.19 |
| 1+2 | 802.11a for Ant. 2 | 95.75 | 2030 | 0.49 | 1kHz | 0.19 |
| 1 | 5GHz 802.11n HT20 | 95.45 | 1890 | 0.53 | 1kHz | 0.20 |
| 2 | 5GHz 802.11n HT20 | 95.94 | 1890 | 0.53 | 1kHz | 0.18 |
| 1+2 | 5GHz 802.11n HT20 for Ant. 1 | 95.45 | 1890 | 0.53 | 1kHz | 0.20 |
| 1+2 | 5GHz 802.11n HT20 for Ant. 2 | 95.45 | 1890 | 0.53 | 1kHz | 0.20 |
| 1 | 5GHz 802.11n HT40 | 92.54 | 930 | 1.08 | 3kHz | 0.34 |
| 2 | 5GHz 802.11n HT40 | 91.63 | 930 | 1.08 | 3kHz | 0.38 |
| 1+2 | 5GHz 802.11n HT40 for Ant. 1 | 91.18 | 930 | 1.08 | 3kHz | 0.40 |
| 1+2 | 5GHz 802.11n HT40 for Ant. 2 | 92.04 | 925 | 1.08 | 3kHz | 0.36 |
| 1 | 5GHz 802.11ac VHT20 | 95.48 | 1900 | 0.53 | 1kHz | 0.20 |
| 2 | 5GHz 802.11ac VHT20 | 95.48 | 1900 | 0.53 | 1kHz | 0.20 |
| 1+2 | 5GHz 802.11ac VHT20 for Ant. 1 | 95.96 | 1900 | 0.53 | 1kHz | 0.18 |
| 1+2 | 5GHz 802.11ac VHT20 for Ant. 2 | 95.48 | 1900 | 0.53 | 1kHz | 0.20 |
| 1 | 5GHz 802.11ac VHT40 | 91.22 | 935 | 1.07 | 3kHz | 0.40 |
| 2 | 5GHz 802.11ac VHT40 | 92.12 | 935 | 1.07 | 3kHz | 0.36 |
| 1+2 | 5GHz 802.11ac VHT40 for Ant. 1 | 92.12 | 935 | 1.07 | 3kHz | 0.36 |
| 1+2 | 5GHz 802.11ac VHT40 for Ant. 2 | 92.57 | 935 | 1.07 | 3kHz | 0.34 |
| 1 | 5GHz 802.11ac VHT80 | 85.39 | 456 | 2.19 | 3kHz | 0.69 |
| 2 | 5GHz 802.11ac VHT80 | 85.39 | 456 | 2.19 | 3kHz | 0.69 |
| 1+2 | 5GHz 802.11ac VHT80 for Ant. 1 | 85.39 | 456 | 2.19 | 3kHz | 0.69 |
| 1+2 | 5GHz 802.11ac VHT80 for Ant. 2 | 85.39 | 456 | 2.19 | 3kHz | 0.69 |

Report No. : FR8N2626E

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

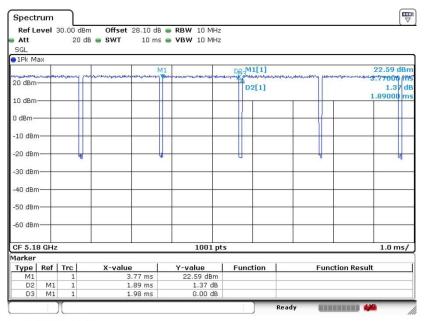
<Ant. 1>

802.11a



Date: 28.NOV.2018 00:34:26

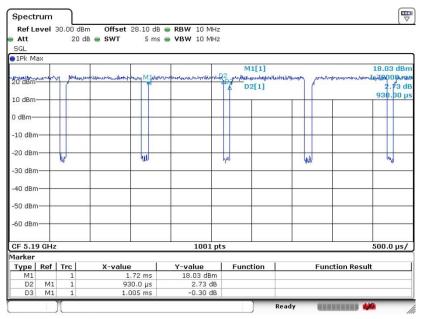
802.11n HT20



Date: 28.NOV.2018 00:38:52

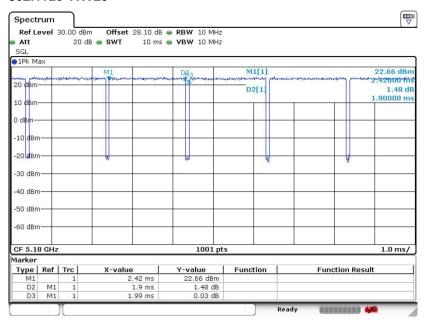
TEL: 886-3-327-3456 Page Number : D-2 of 13

802.11n HT40



Date: 28.NOV.2018 00:40:14

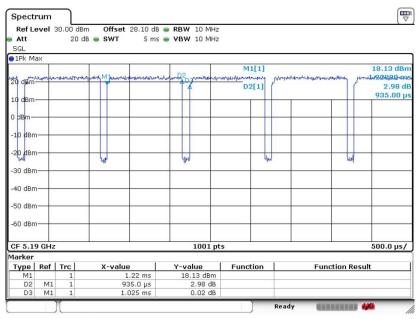
802.11ac VHT20



Date: 28.NOV.2018 00:44:12

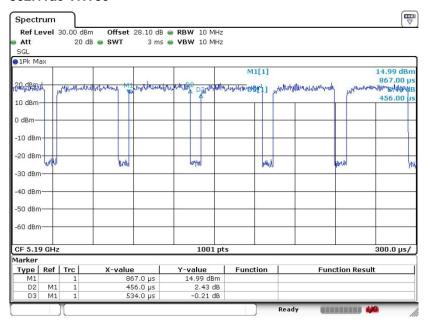
TEL: 886-3-327-3456 Page Number : D-3 of 13 FAX: 886-3-328-4978

802.11ac VHT40



Date: 28.NOV.2018 00:45:53

802.11ac VHT80



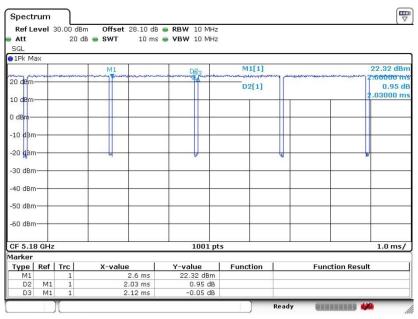
Date: 28.NOV.2018 00:48:56

FAX: 886-3-328-4978

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

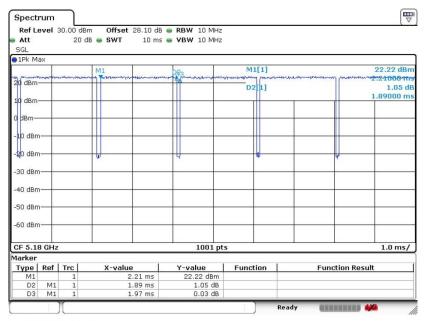
Report No.: FR8N2626E

<Ant. 2> 802.11a



Date: 28.NOV.2018 00:35:01

802.11n HT20

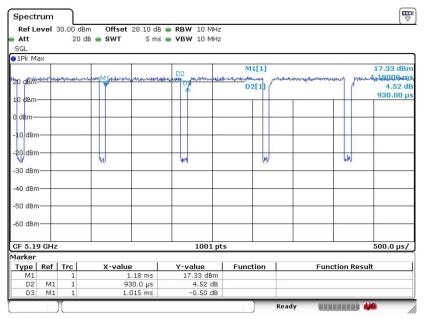


Date: 28.NOV.2018 00:38:11

FAX: 886-3-328-4978

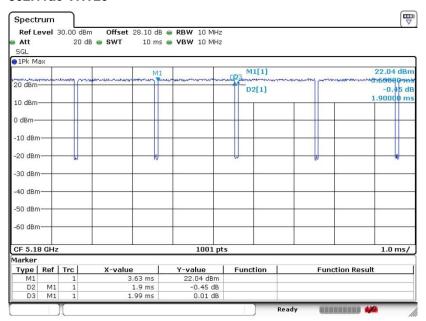
TEL: 886-3-327-3456 Page Number : D-5 of 13

802.11n HT40



Date: 28.NOV.2018 00:40:46

802.11ac VHT20

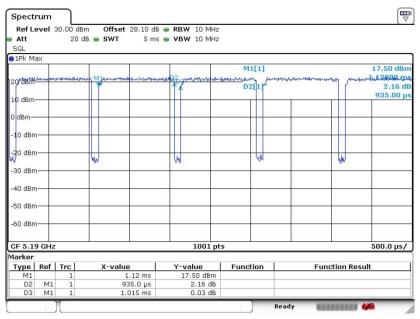


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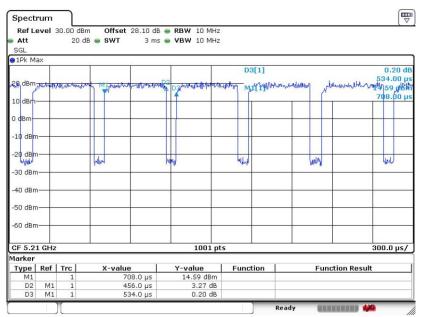
TEL: 886-3-327-3456 Page Number : D-6 of 13

802.11ac VHT40



Date: 28.NOV.2018 00:45:24

802.11ac VHT80



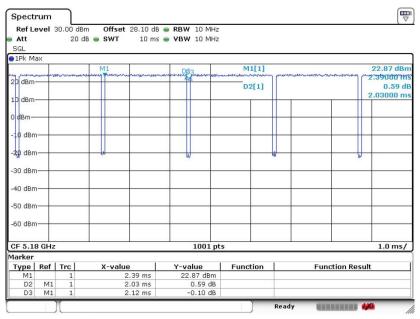
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FAX: 886-3-328-4978

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

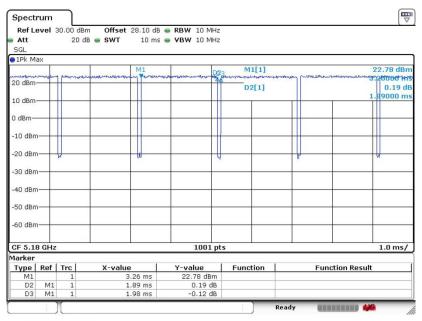
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Date: 28.NOV.2018 00:35:38

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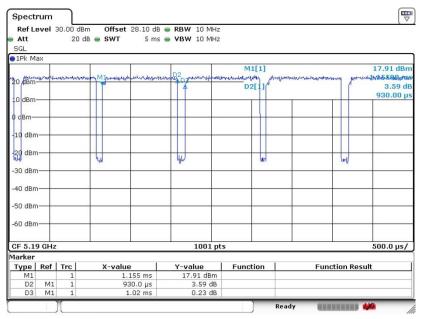


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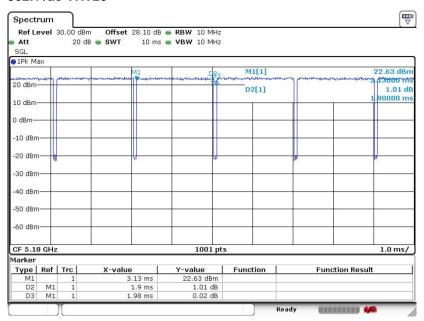
TEL: 886-3-327-3456 Page Number : D-8 of 13

802.11n HT40



Date: 28.NOV.2018 00:42:20

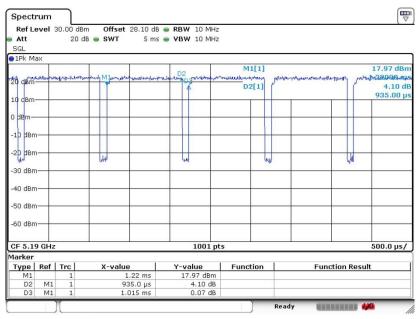
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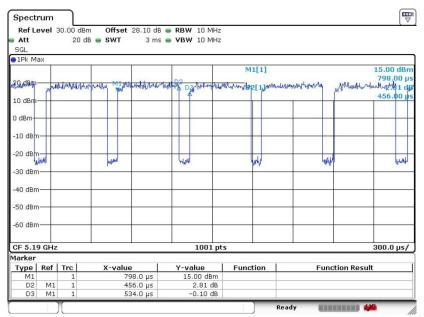
TEL: 886-3-327-3456 Page Number : D-9 of 13 FAX: 886-3-328-4978

802.11ac VHT40



Date: 28.NOV.2018 00:46:31

802.11ac VHT80



Date: 28.NOV.2018 00:47:57

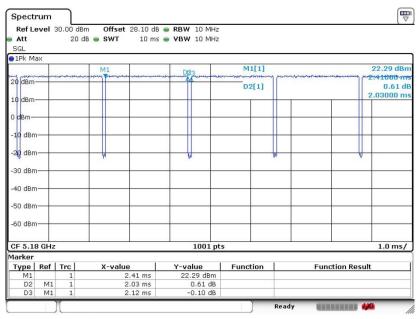
TEL: 886-3-327-3456 Page Number : D-10 of 13



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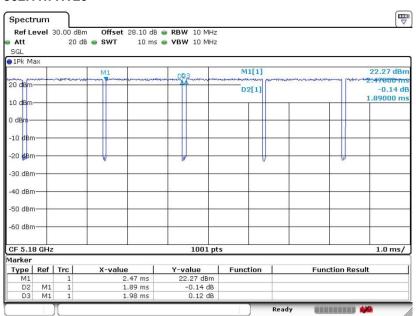
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Date: 28.NOV.2018 00:36:10

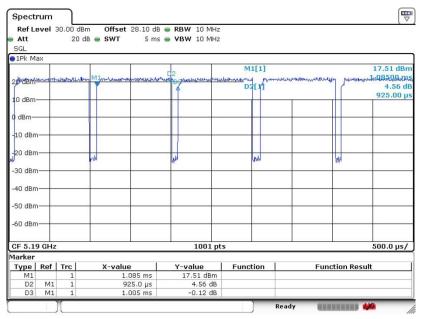
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Date: 28.NOV.2018 00:36:58

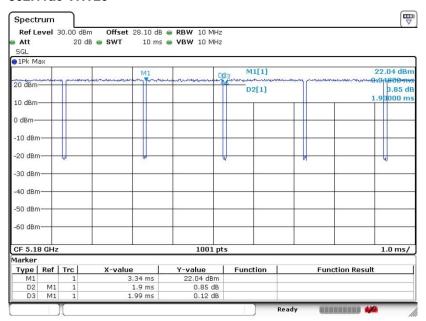
TEL: 886-3-327-3456 Page Number : D-11 of 13

802.11n HT40



Date: 28.NOV.2018 00:41:52

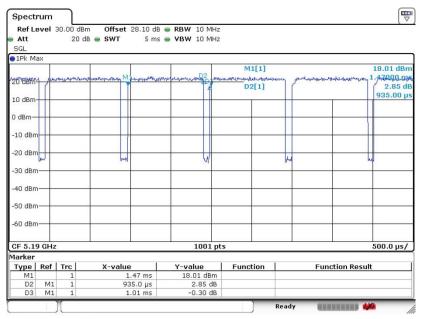
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Date: 28.NOV.2018 00:43:40

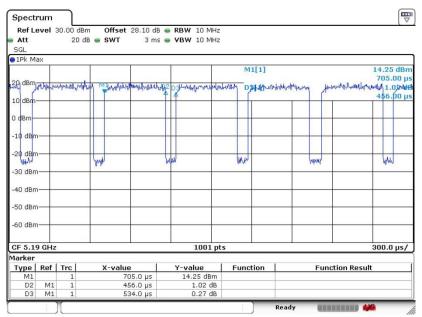
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802.11ac VHT40



Date: 28.NOV.2018 00:47:02

802.11ac VHT80



Date: 28.NOV.2018 00:48:23

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