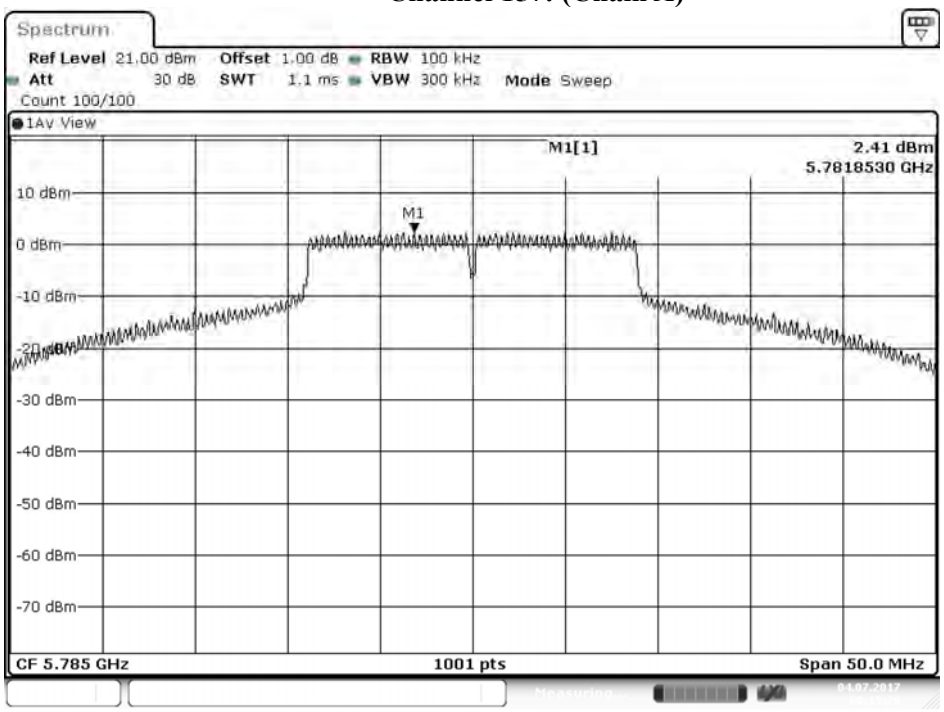
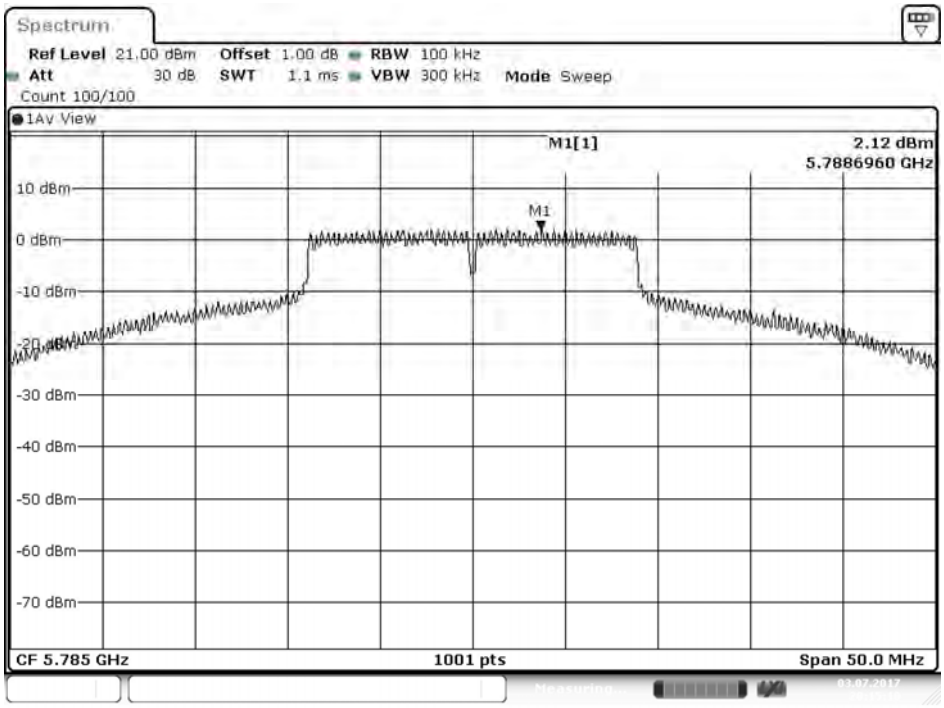
**Channel 157: (Chain A)**



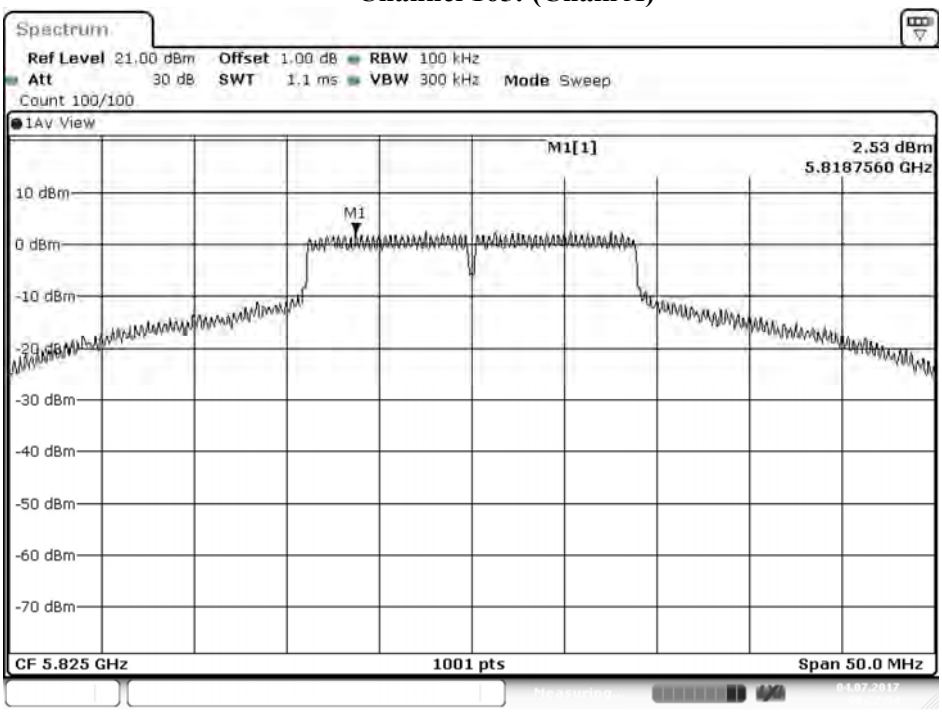

Date: 4.JUL.2017 00:15:29

**Channel 157: (Chain B)**



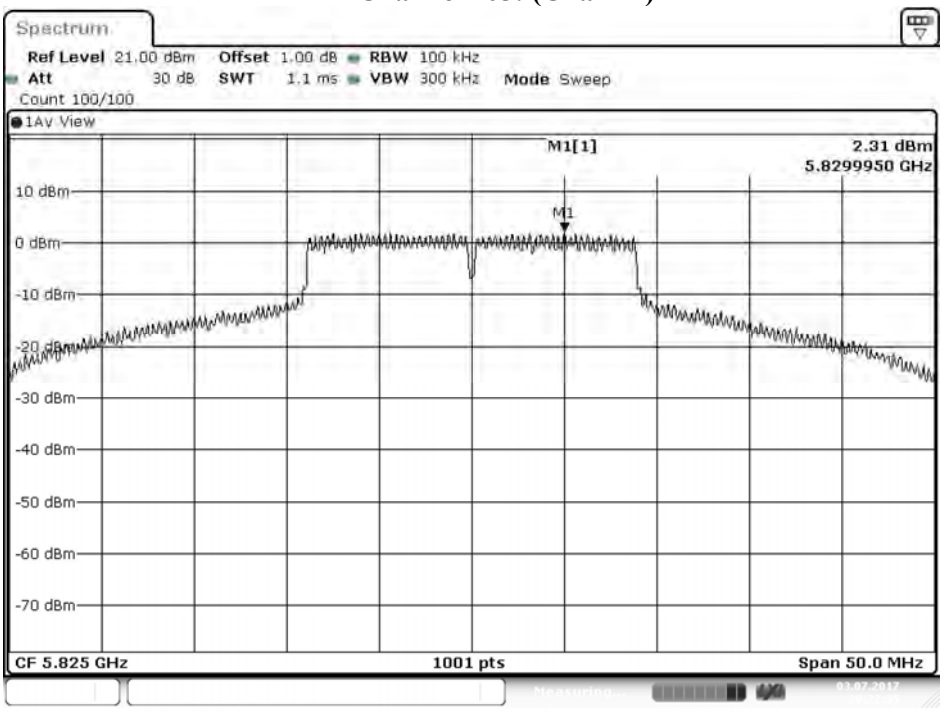

Date: 3.JUL.2017 20:15:10

**Channel 165: (Chain A)**




Date: 4.JUL.2017 00:22:54

**Channel 165: (Chain B)**




Date: 3.JUL.2017 20:22:35

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 03 日　　環境濕度：53 %

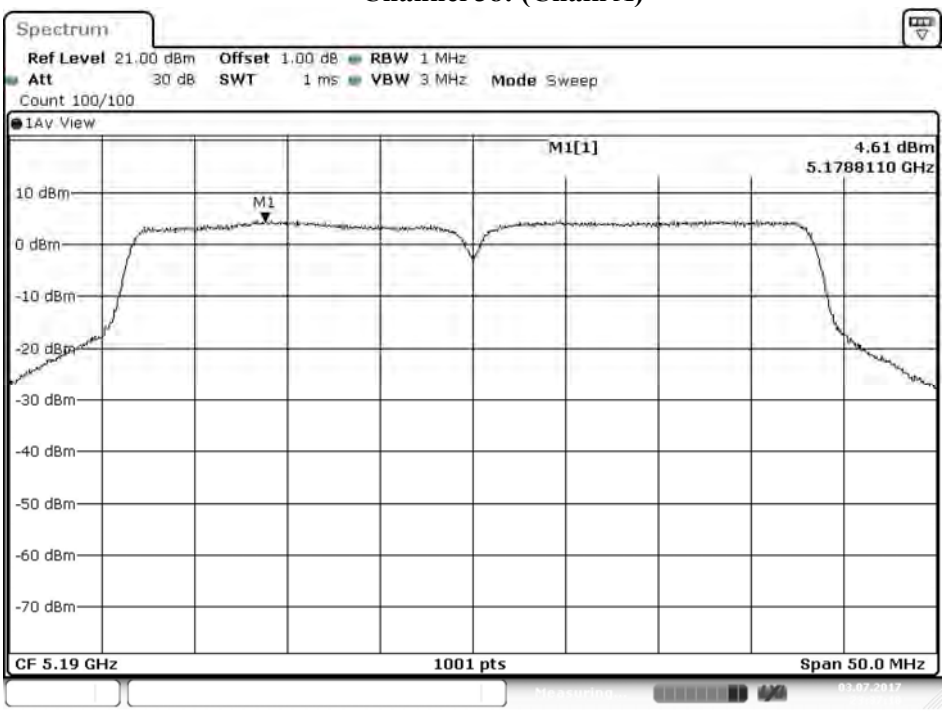
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 38 | 5190 | A | 4.610 | 7.620 | 11 | Pass |
| | | B | 3.190 | 6.200 | 11 | Pass |
| 46 | 5230 | A | 7.370 | 10.380 | 11 | Pass |
| | | B | 7.420 | 10.430 | 11 | Pass |
| 54 | 5270 | A | 7.370 | 10.380 | 11 | Pass |
| | | B | 7.480 | 10.490 | 11 | Pass |
| 62 | 5310 | A | 4.130 | 7.140 | 11 | Pass |
| | | B | 3.350 | 6.360 | 11 | Pass |
| 102 | 5510 | A | 4.860 | 7.870 | 11 | Pass |
| | | B | 4.340 | 7.350 | 11 | Pass |
| 110 | 5550 | A | 7.640 | 10.650 | 11 | Pass |
| | | B | 7.490 | 10.500 | 11 | Pass |
| 134 | 5670 | A | 7.140 | 10.150 | 11 | Pass |
| | | B | 6.270 | 9.280 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 151 | 5755 | A | 0.180 | 6.980 | 10.170 | <30 | Pass |
| | | B | -0.450 | 6.980 | 9.540 | <30 | Pass |
| 159 | 5795 | A | -0.420 | 6.980 | 9.570 | <30 | Pass |
| | | B | -0.190 | 6.980 | 9.800 | <30 | Pass |

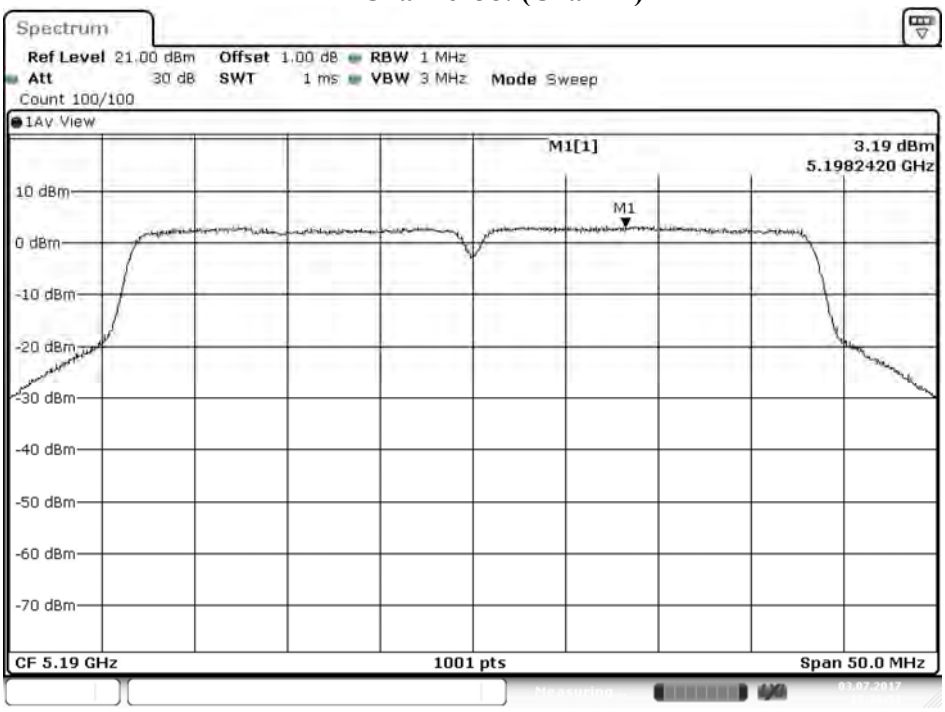
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 38: (Chain A)**



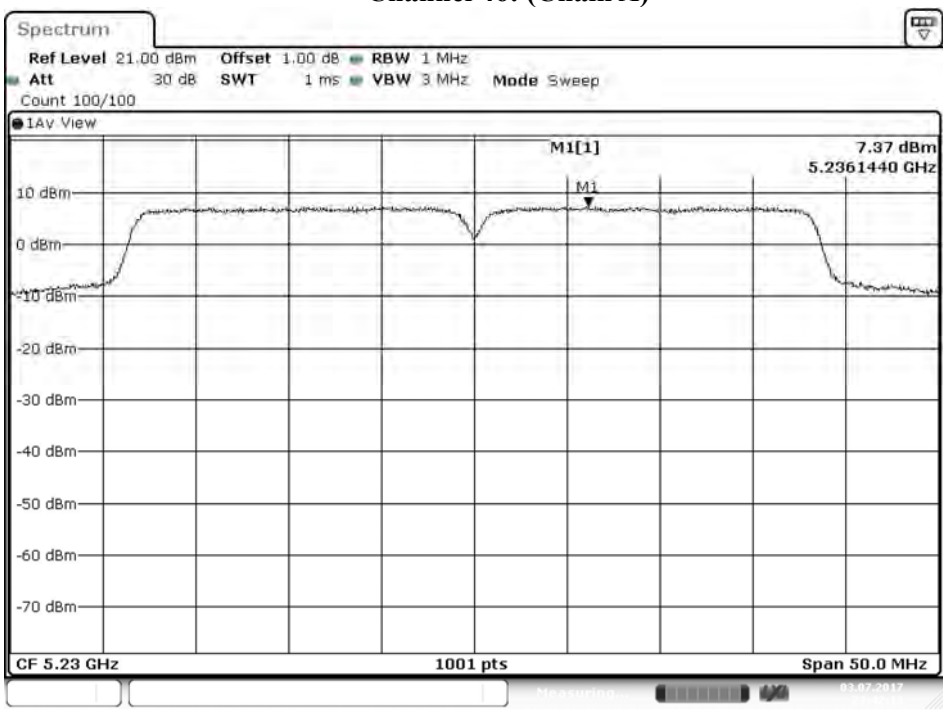

Date: 3.JUL.2017 23:37:11

**Channel 38: (Chain B)**



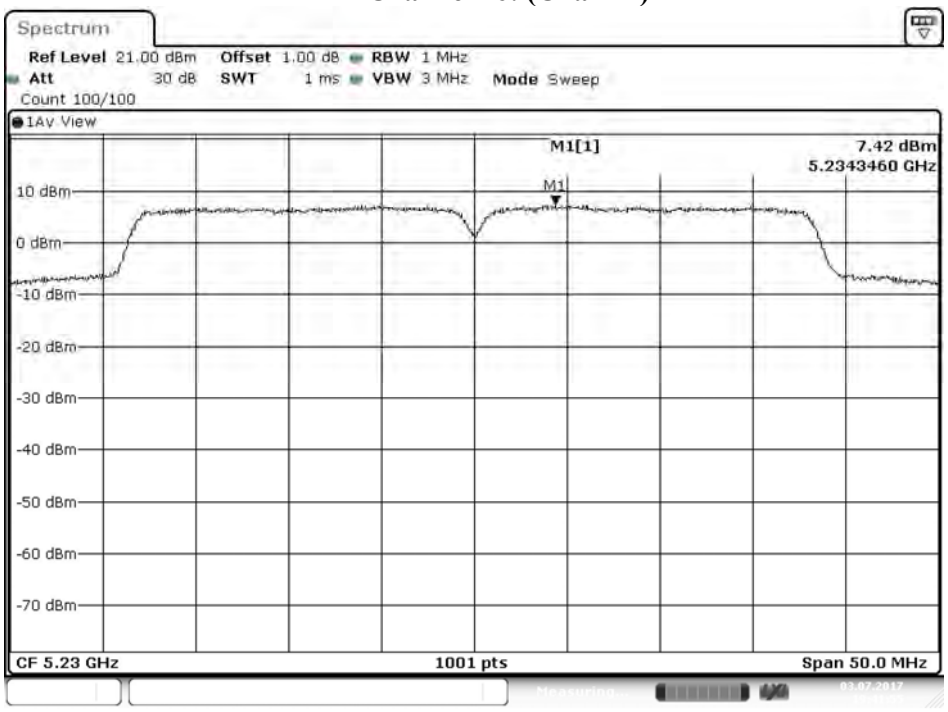

Date: 3.JUL.2017 19:36:52

**Channel 46: (Chain A)**



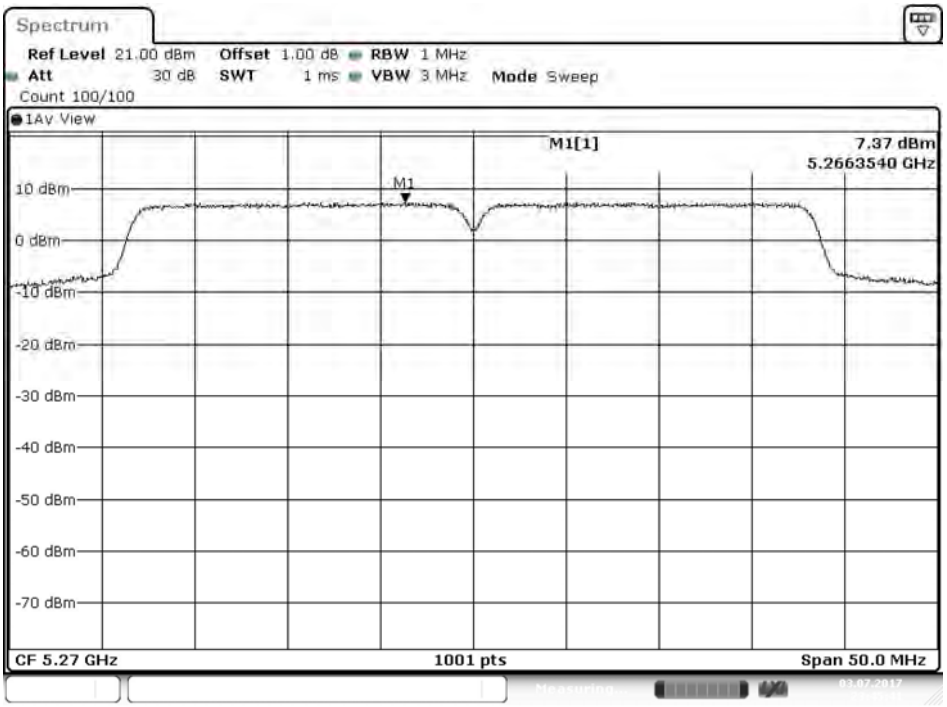

Date: 3.JUL.2017 23:42:14

**Channel 46: (Chain B)**



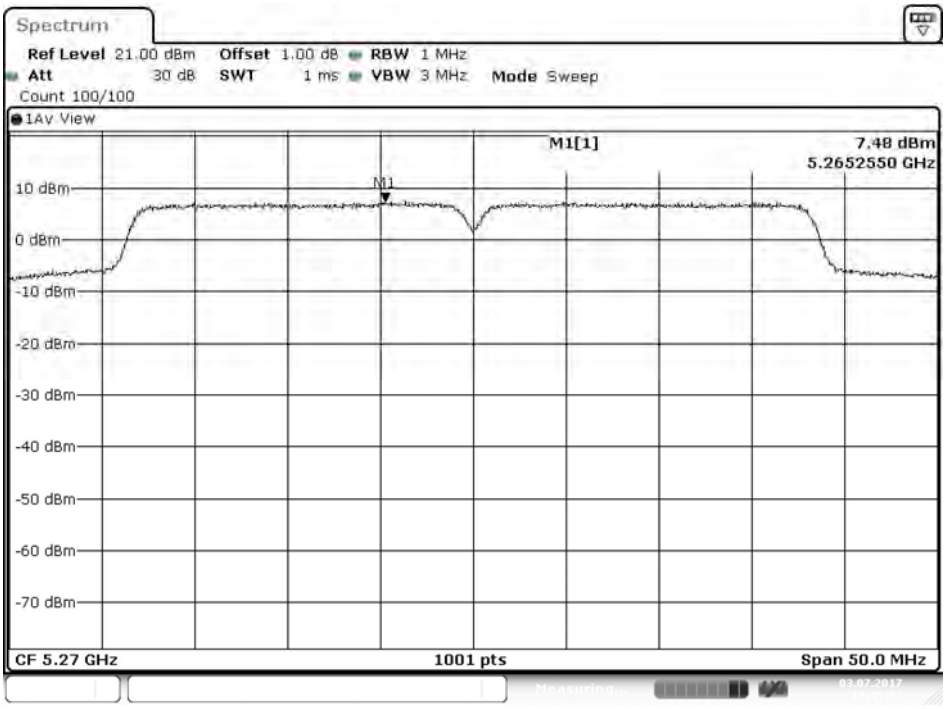

Date: 3.JUL.2017 19:41:55

**Channel 54: (Chain A)**



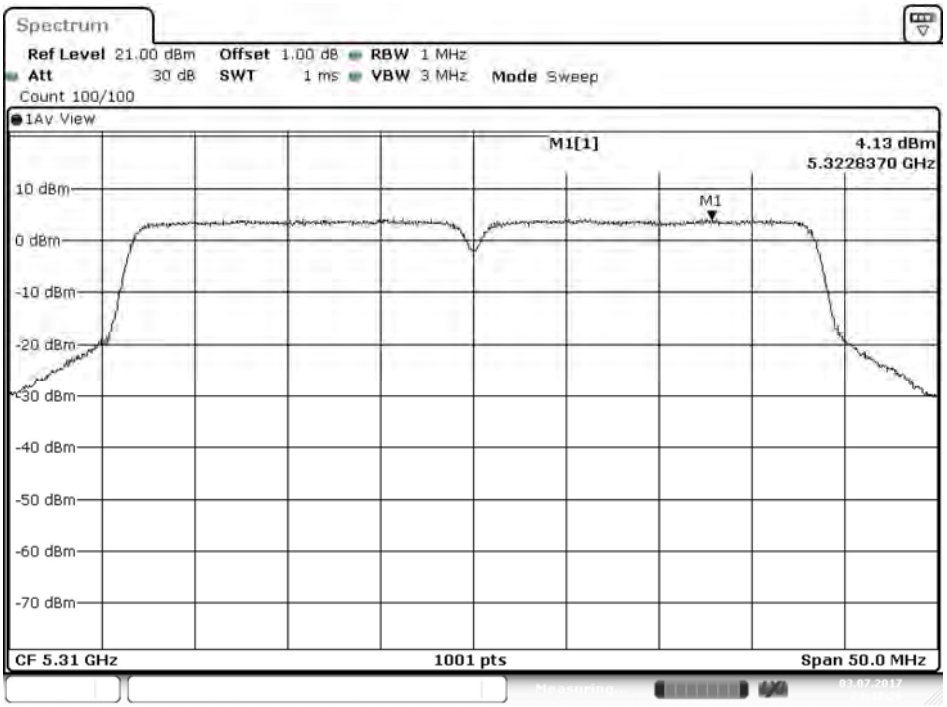

Date: 3.JUL.2017 23:45:41

**Channel 54: (Chain B)**



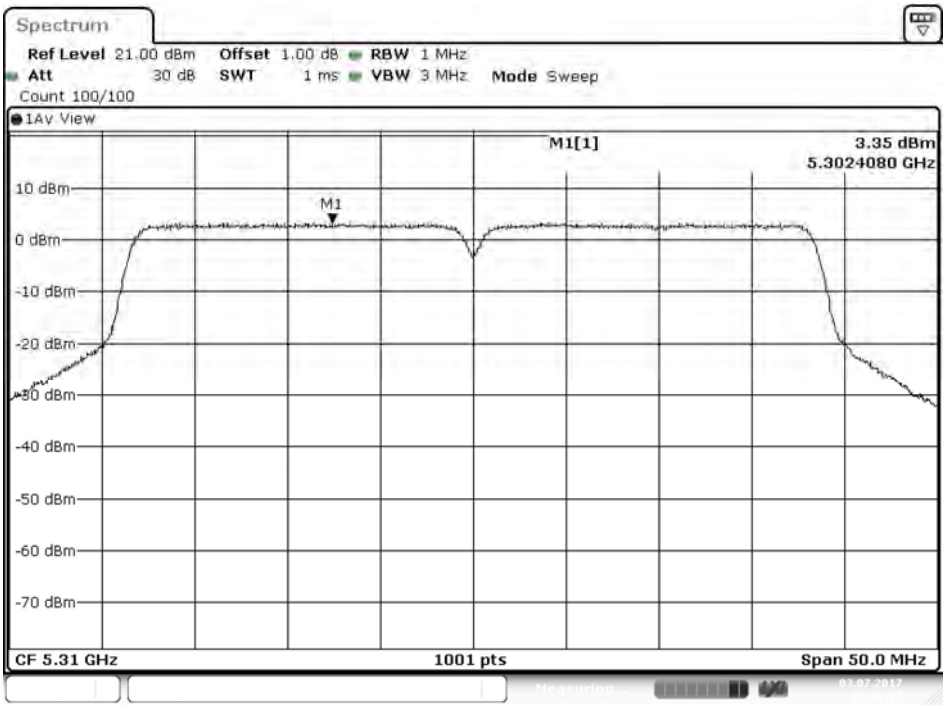

Date: 3.JUL.2017 19:45:22

**Channel 62: (Chain A)**



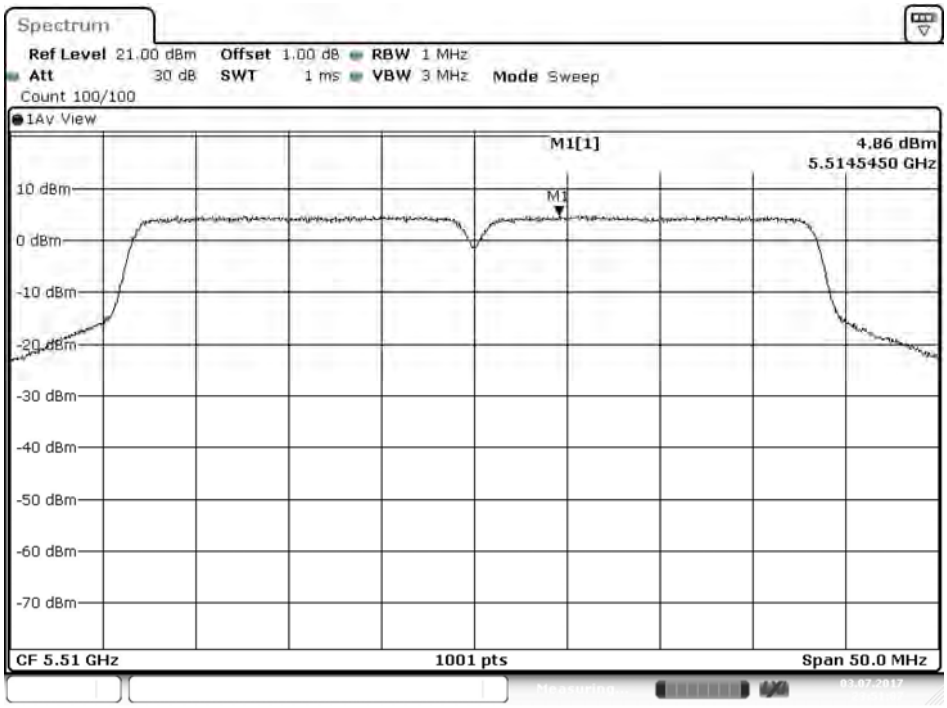

Date: 3.JUL.2017 23:48:27

**Channel 62: (Chain B)**



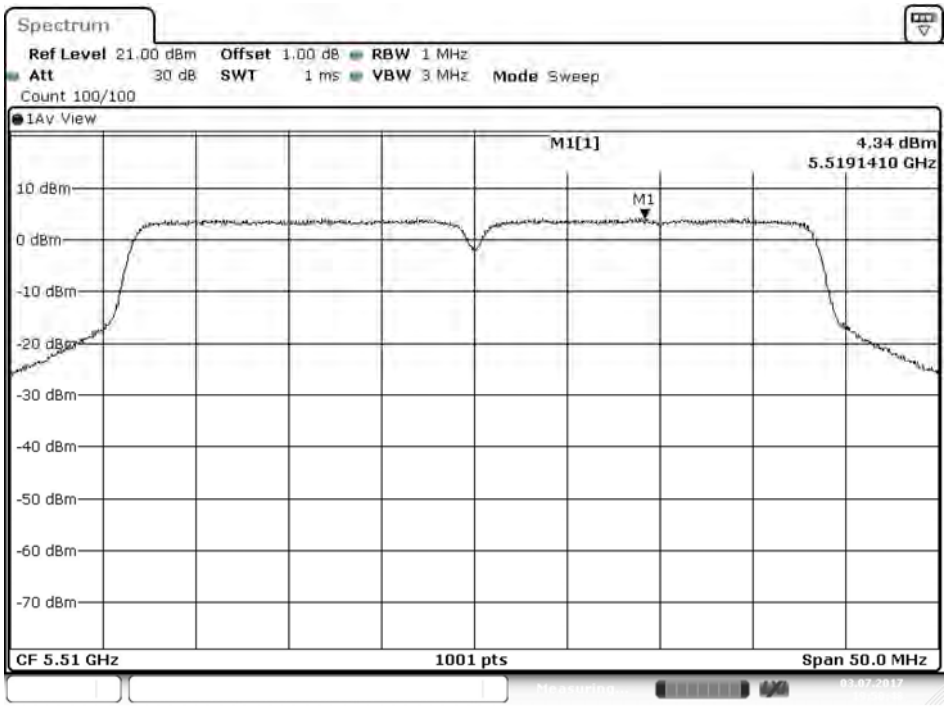

Date: 3.JUL.2017 19:48:08

**Channel 102: (Chain A)**



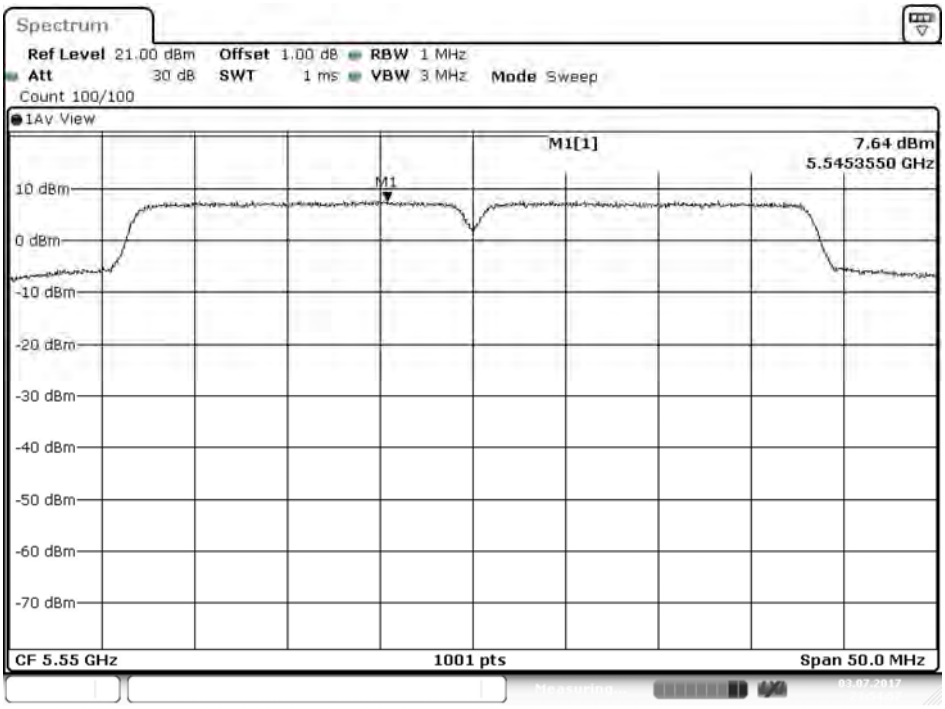

Date: 3.JUL.2017 23:51:07

**Channel 102: (Chain B)**



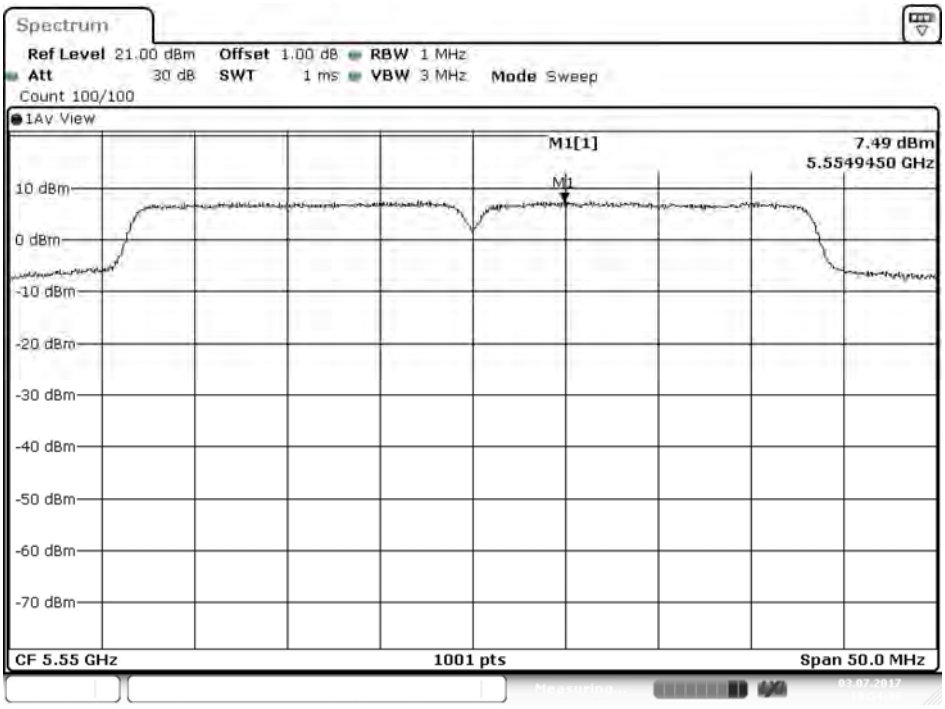

Date: 3.JUL.2017 19:50:48

**Channel 110: (Chain A)**



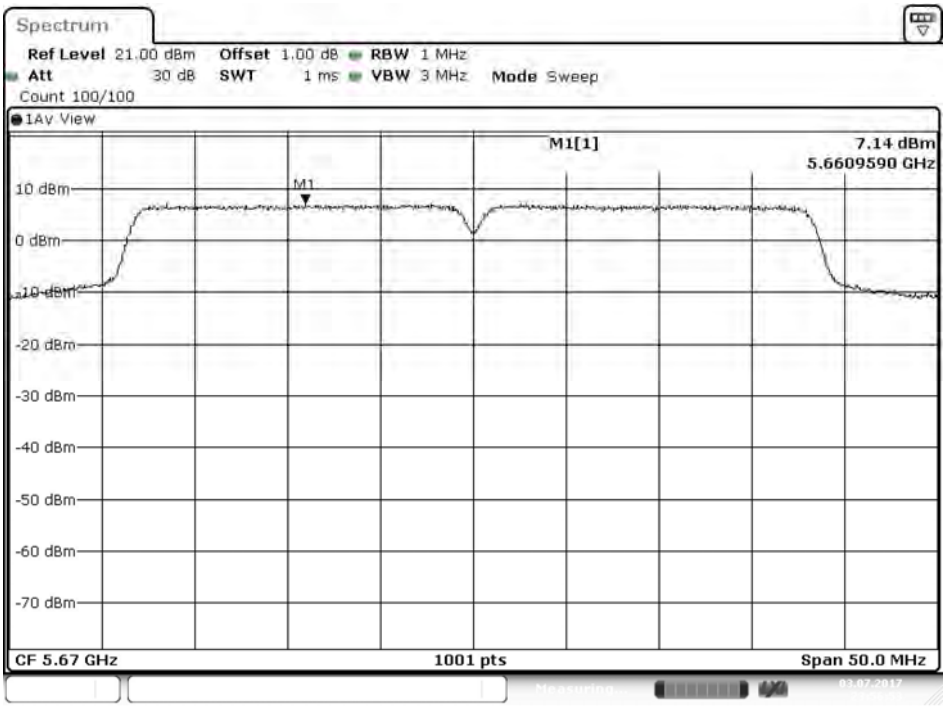

Date: 3.JUL.2017 23:54:57

**Channel 110: (Chain B)**



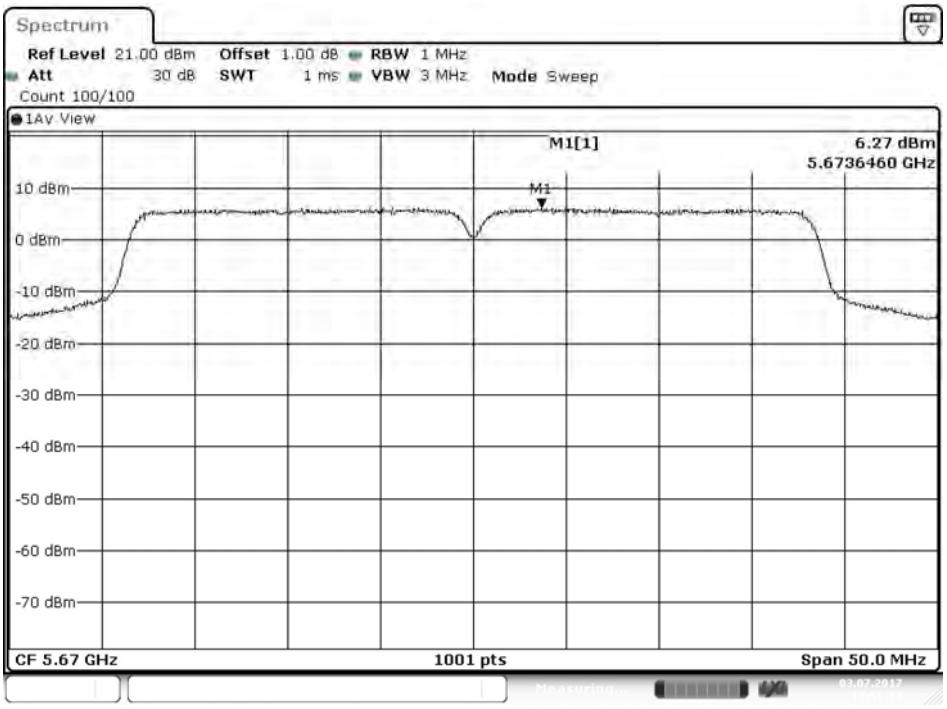

Date: 3.JUL.2017 19:54:38

**Channel 134: (Chain A)**



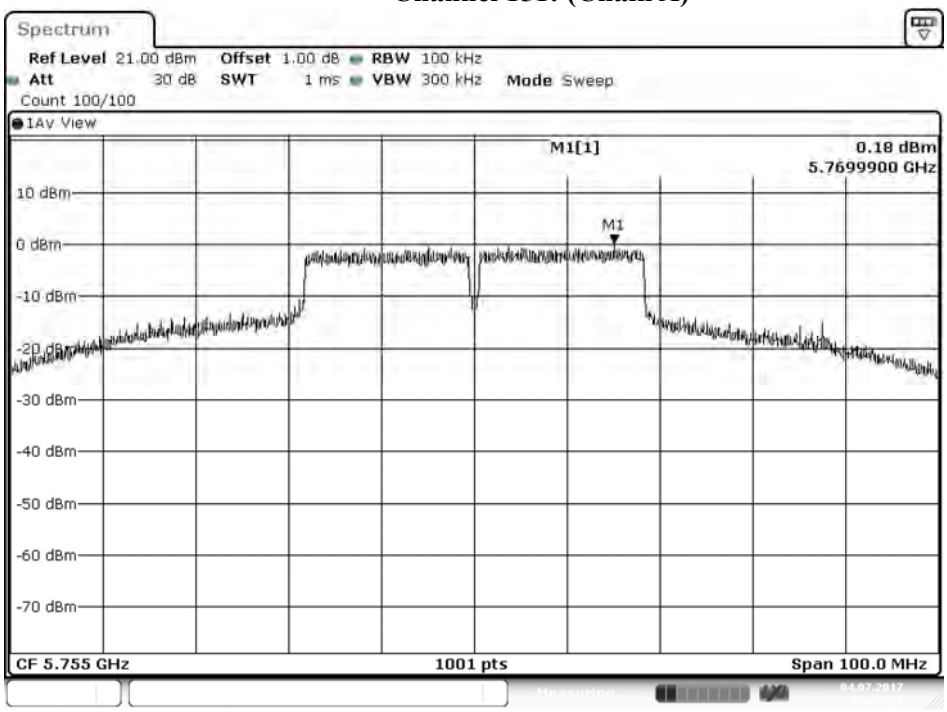

Date: 3.JUL.2017 23:56:54

**Channel 134: (Chain B)**



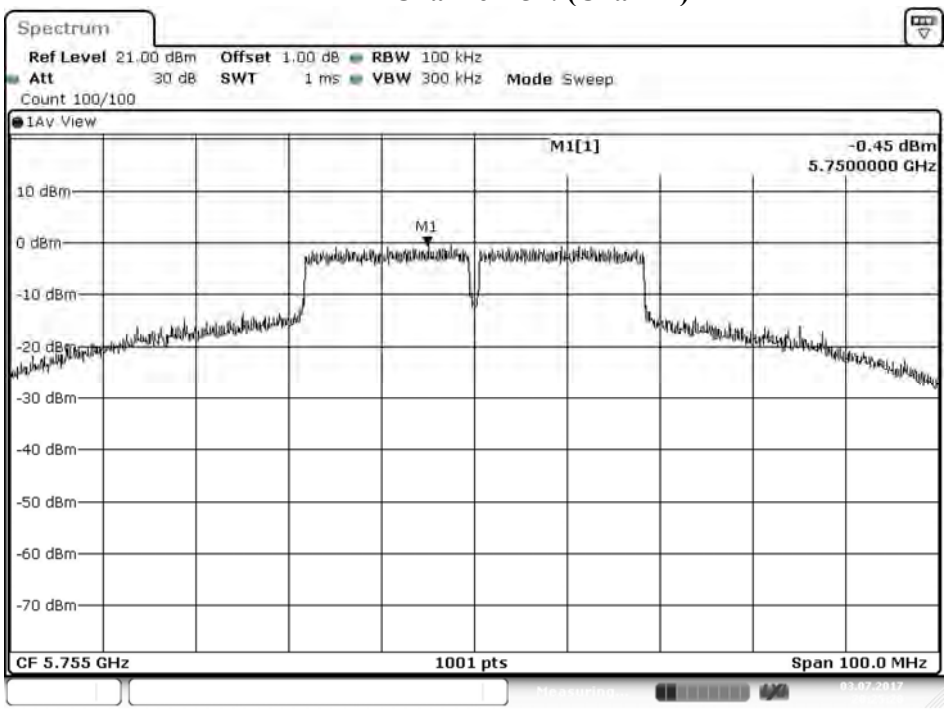

Date: 3.JUL.2017 19:56:35

**Channel 151: (Chain A)**



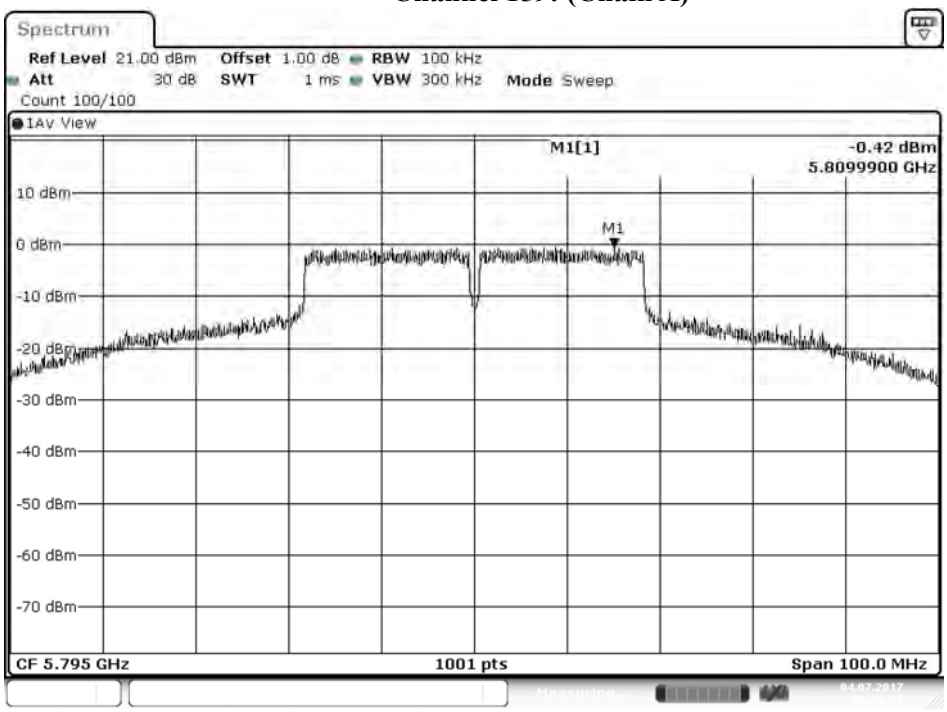

Date: 4.JUL.2017 00:25:39

**Channel 151: (Chain B)**



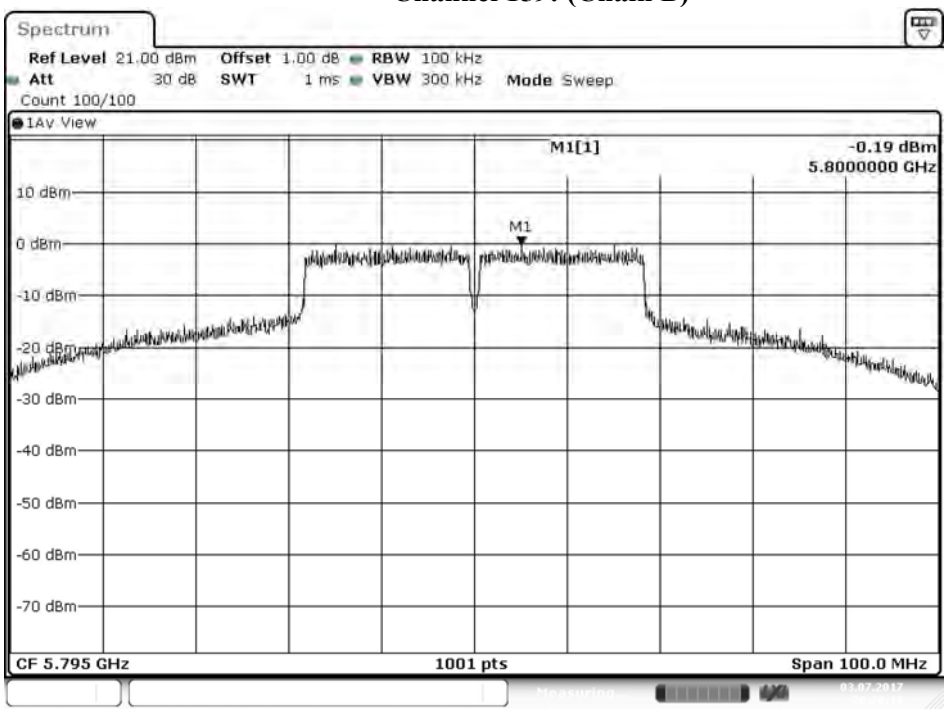

Date: 3.JUL.2017 20:25:20

**Channel 159: (Chain A)**




Date: 4.JUL.2017 00:28:37

**Channel 159: (Chain B)**



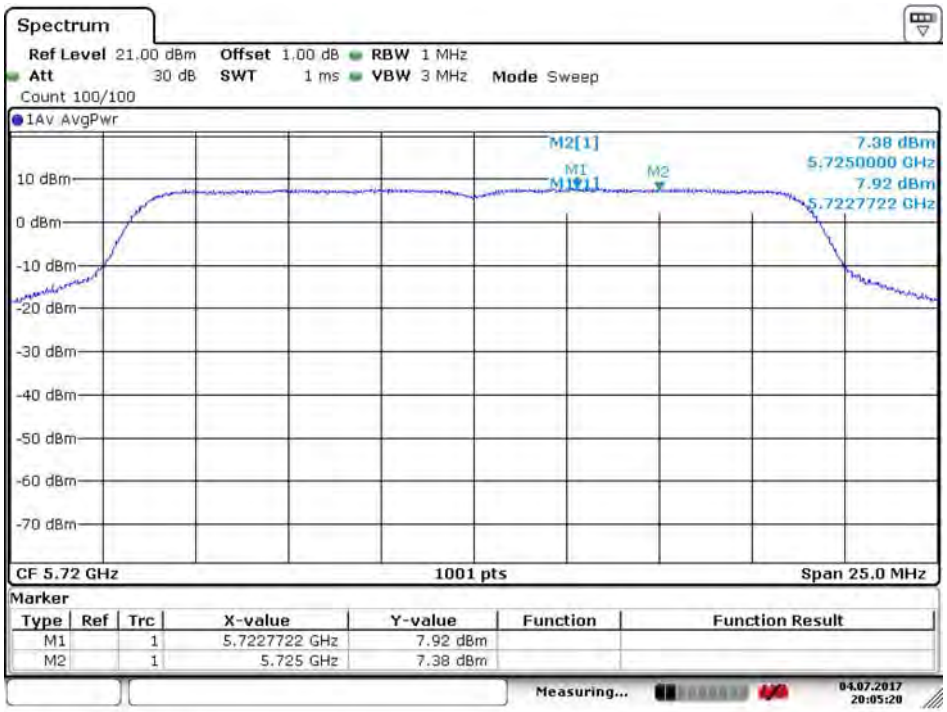

Date: 3.JUL.2017 20:28:18

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11ac-20BW
6 dB 頻寬：1MHz　　視頻頻寬：3MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 04 日　　環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 144 | 5720(Band3) | A | 7.920 | -- | 10.930 | <11 | Pass |
| | | B | 7.490 | -- | 10.500 | <11 | Pass |
| 144 | 5720(Band4) | A | 0.060 | 6.98 | 10.050 | <30 | Pass |
| | | B | -0.760 | 6.98 | 9.230 | <30 | Pass |

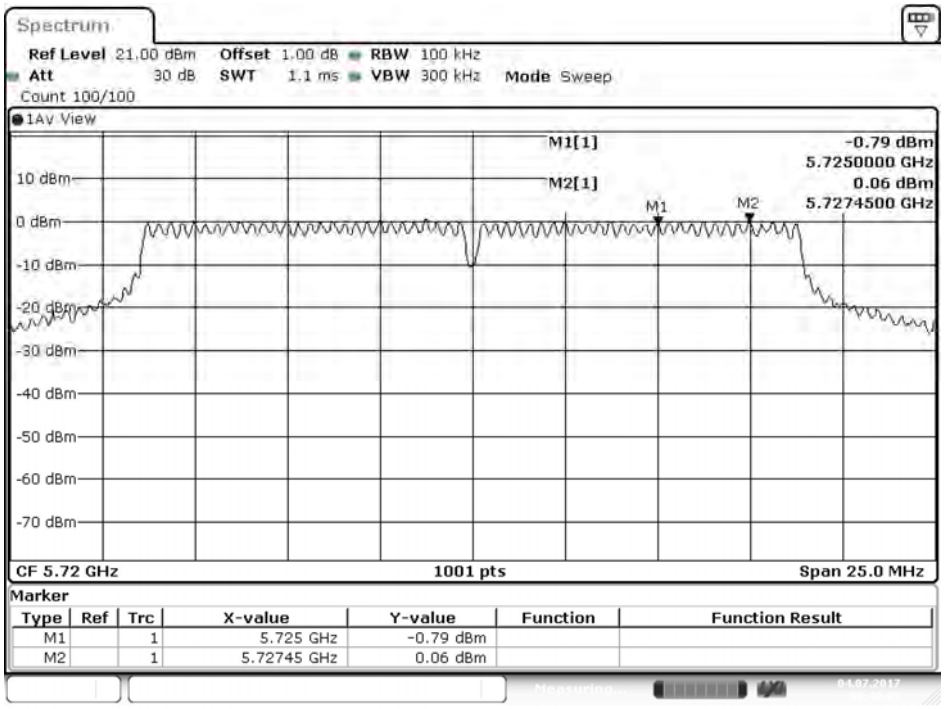
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 144: Chain A**



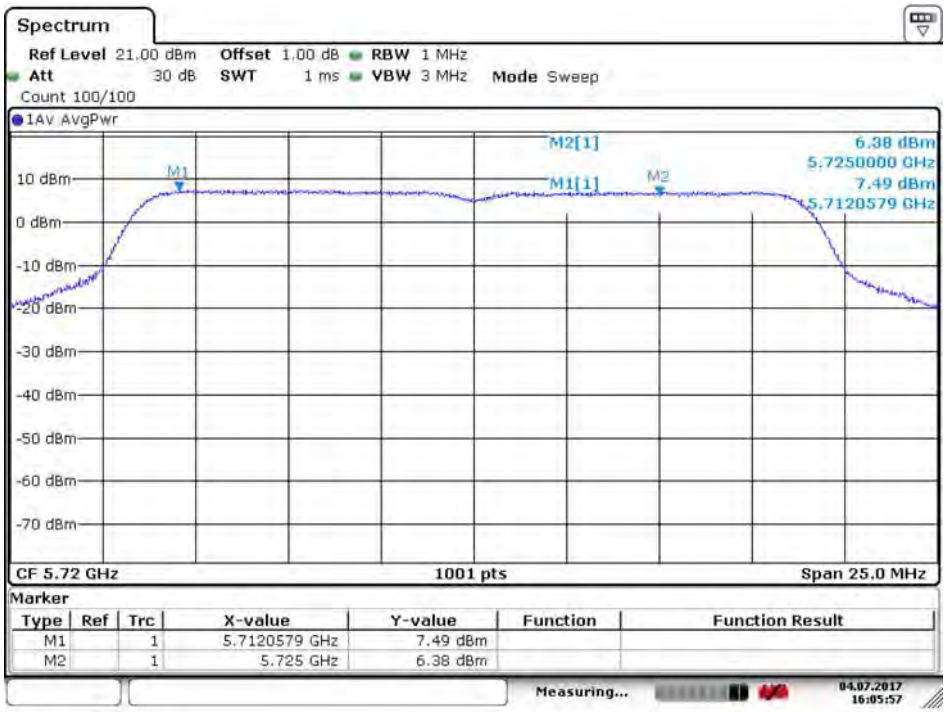

Date: 4.JUL.2017 20:05:20

**Channel 144: Chain A**



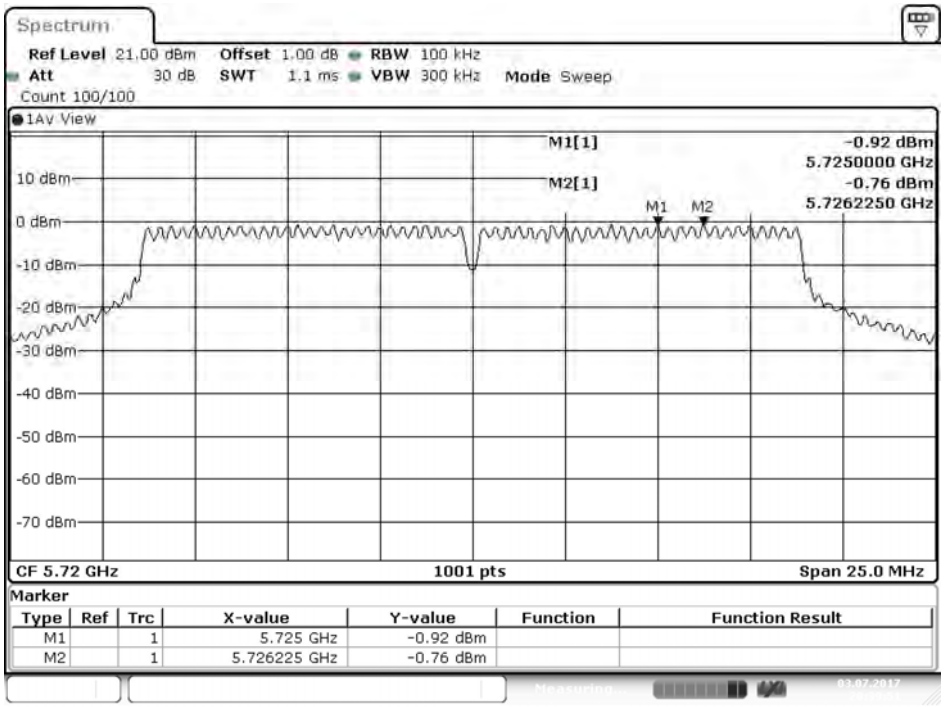

Date: 4.JUL.2017 00:40:10

**Channel 144: Chain B**




Date: 4.JUL.2017 16:05:57

**Channel 144: Chain B**



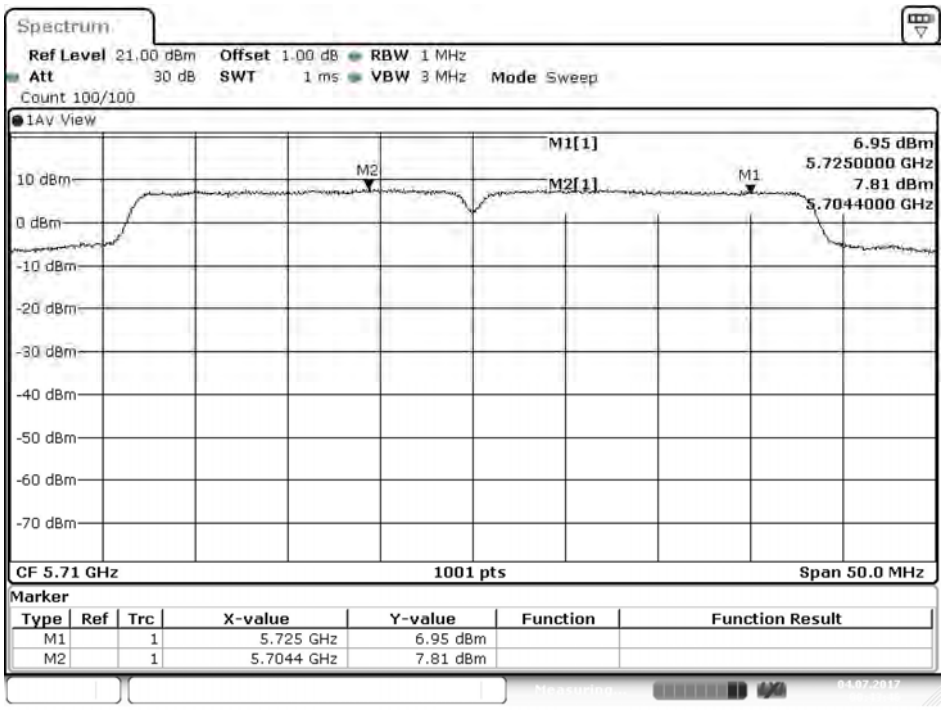

Date: 3.JUL.2017 20:39:51

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11ac-40BW
6 dB 頻寬：1MHz　　視頻頻寬：3MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 03 日　　環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 142 | 5710(Band3) | A | 7.810 | -- | 10.820 | <11 | Pass |
| | | B | 6.820 | -- | 9.830 | <11 | Pass |
| 142 | 5710(Band4) | A | 0.100 | 6.98 | 10.090 | <30 | Pass |
| | | B | -1.490 | 6.98 | 8.500 | <30 | Pass |

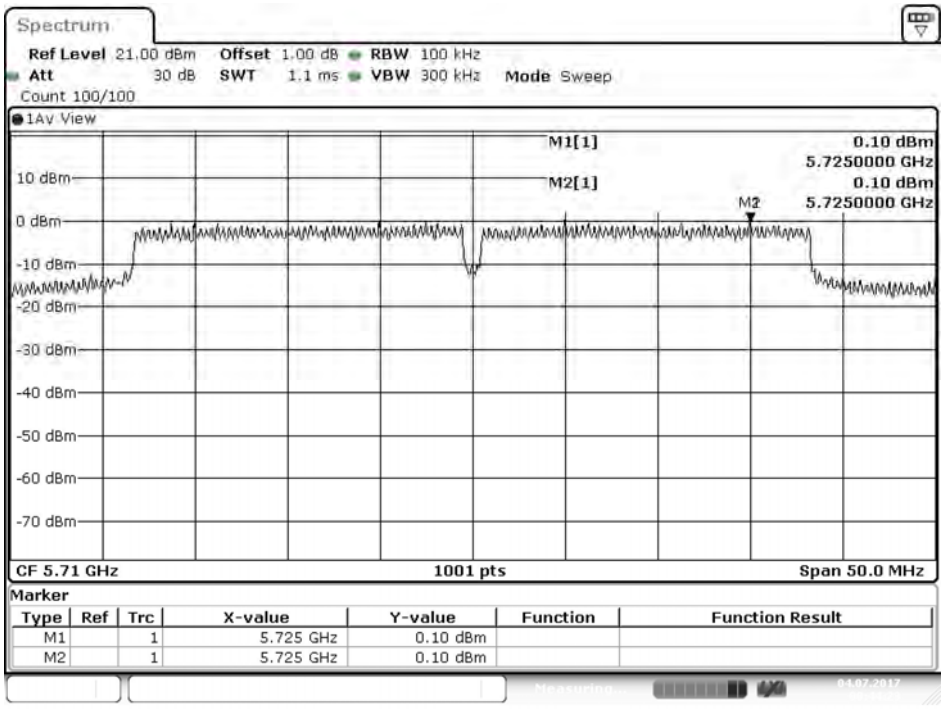
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 142: Chain A**



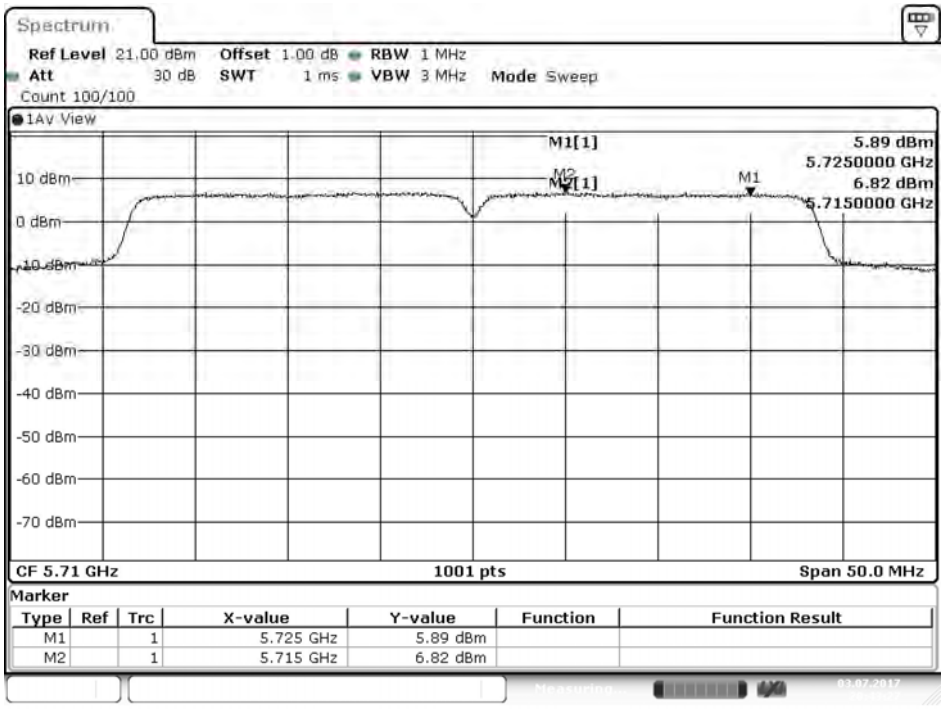

Date: 4.JUL.2017 00:43:47

**Channel 142: Chain A**



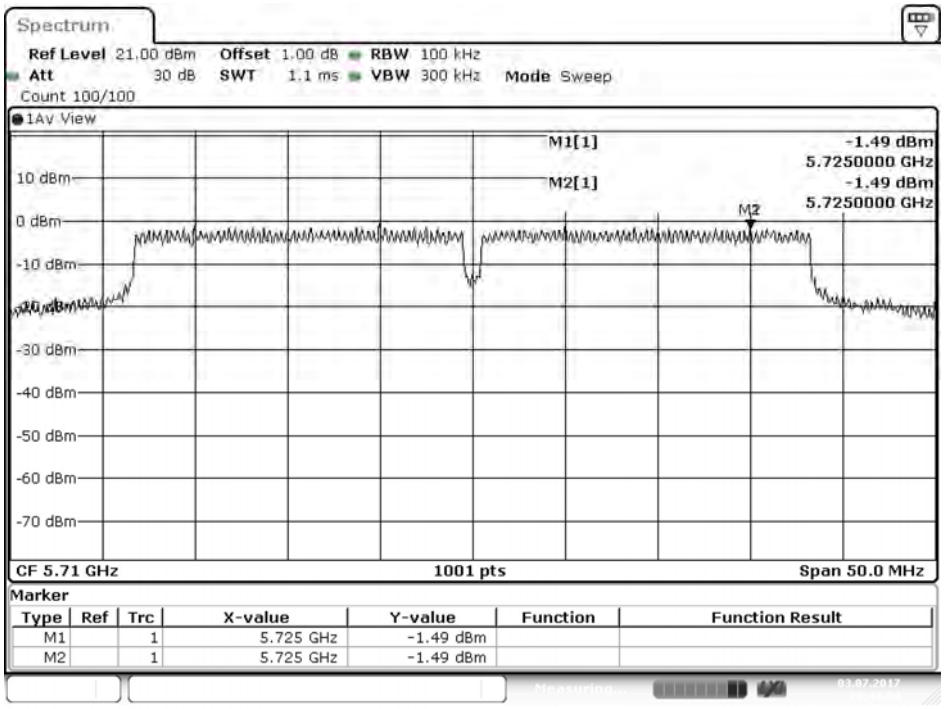

Date: 4.JUL.2017 00:44:23

**Channel 142: Chain B**




Date: 3.JUL.2017 20:43:28

**Channel 142: Chain B**




Date: 3.JUL.2017 20:44:04

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 03 日　　環境濕度：53 %

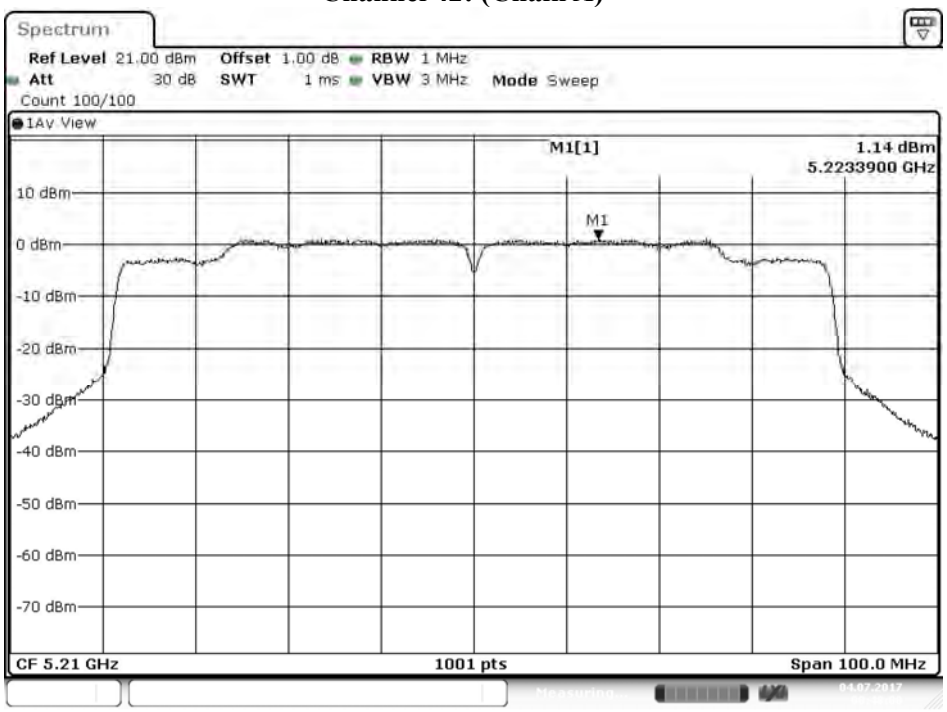
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 42 | 5210 | A | 1.140 | 4.150 | 11 | Pass |
| | | B | 0.490 | 3.500 | 11 | Pass |
| 58 | 5290 | A | 1.760 | 4.770 | 11 | Pass |
| | | B | 2.000 | 5.010 | 11 | Pass |
| 106 | 5530 | A | -0.260 | 2.750 | 11 | Pass |
| | | B | -0.340 | 2.670 | 11 | Pass |
| 122 | 5610 | A | 5.620 | 8.630 | 11 | Pass |
| | | B | 5.620 | 8.630 | 11 | Pass |
| 138 | 5690 (Band3) | A | 5.600 | 8.610 | 11 | Pass |
| | | B | 5.590 | 8.600 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm)1 | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 138 | 5690 (Band4) | A | -5.490 | 6.98 | 4.500 | <30 | Pass |
| | | B | -6.030 | 6.98 | 3.960 | <30 | Pass |
| 155 | 5775 | A | -4.760 | 6.98 | 5.230 | <30 | Pass |
| | | B | -5.250 | 6.98 | 4.740 | <30 | Pass |

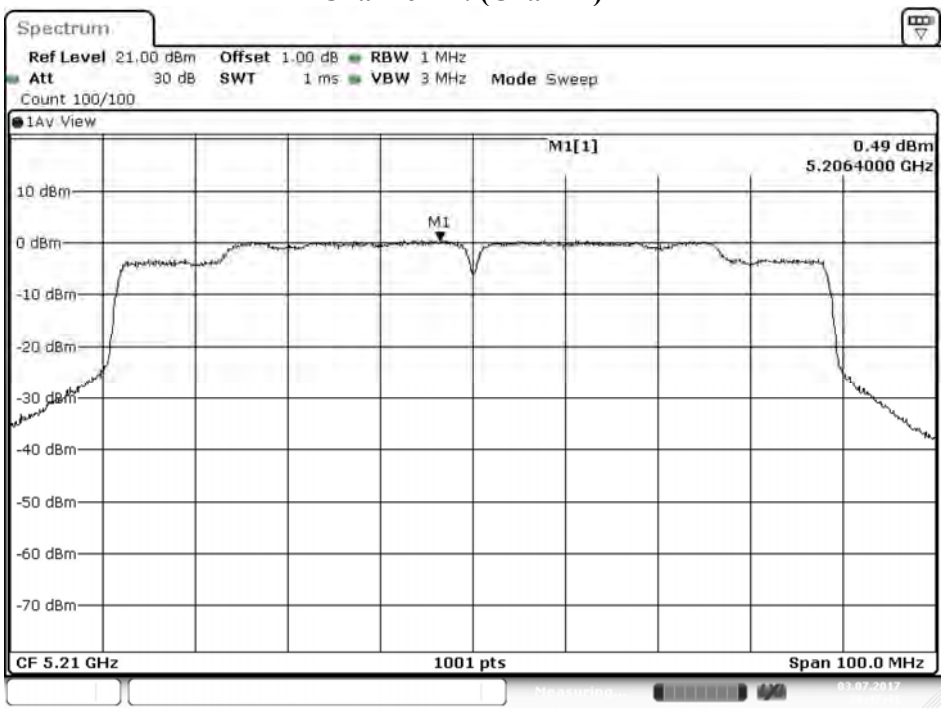
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 42: (Chain A)**



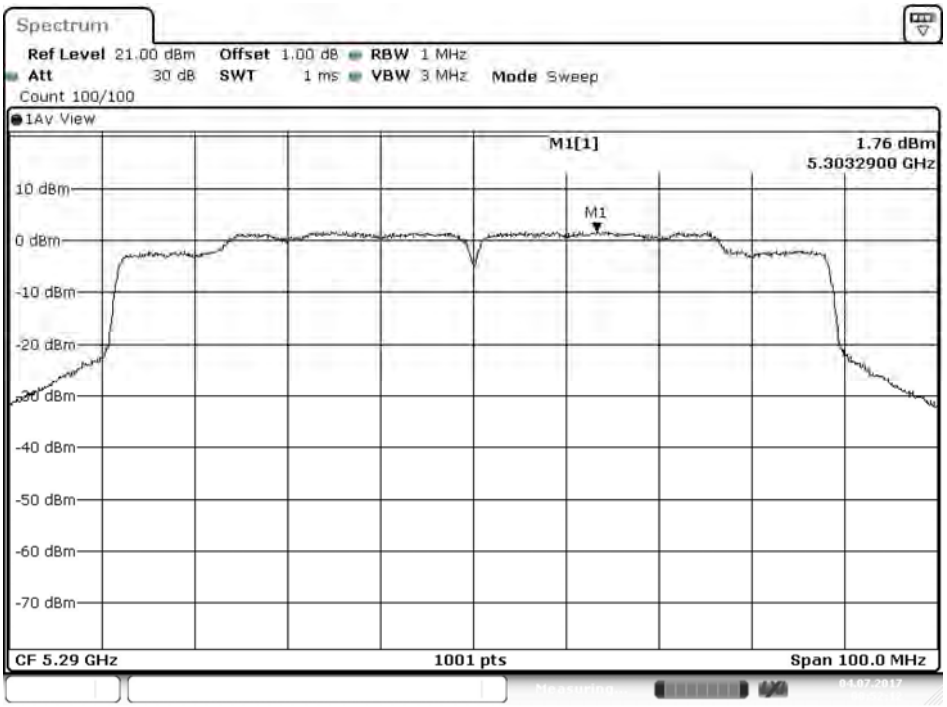

Date: 4.JUL.2017 00:48:00

**Channel 42: (Chain B)**



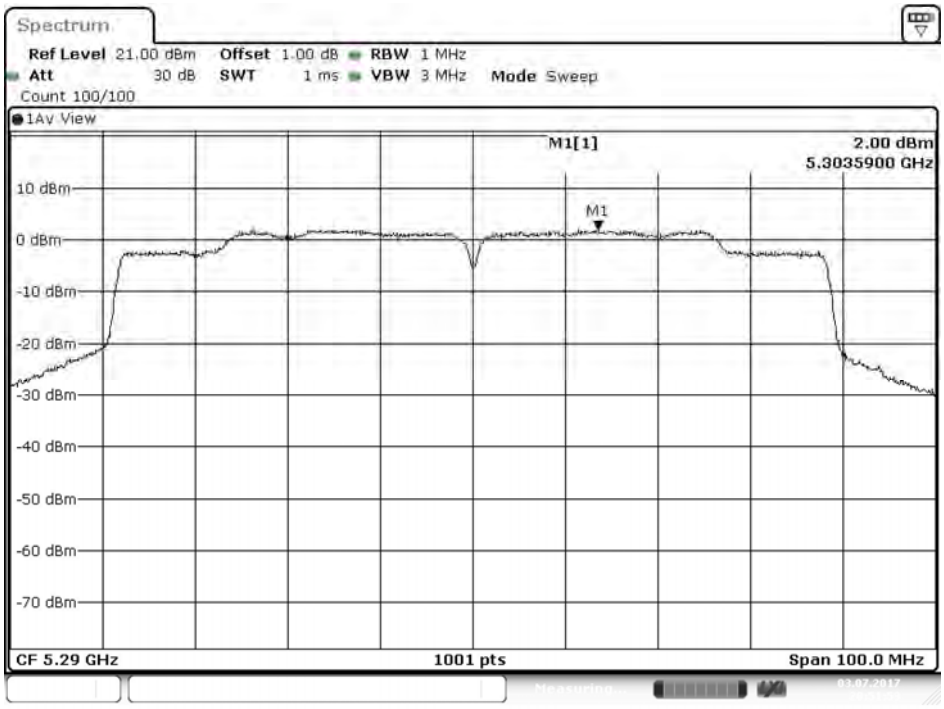

Date: 3.JUL.2017 20:47:41

**Channel 58: Chain A**



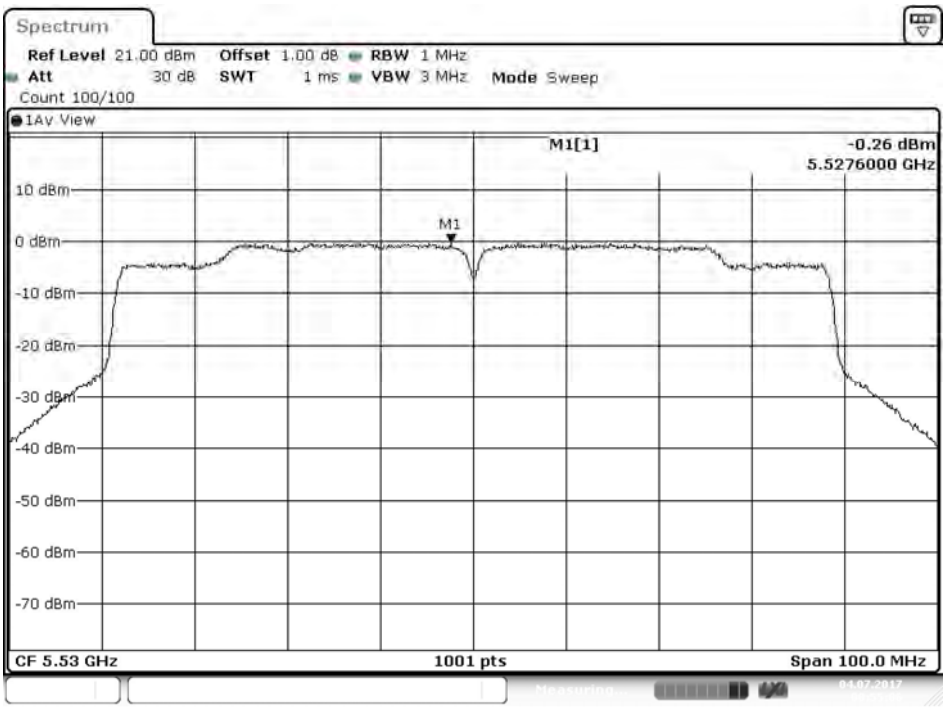

Date: 4.JUL.2017 00:52:13

**Channel 58: Chain B**



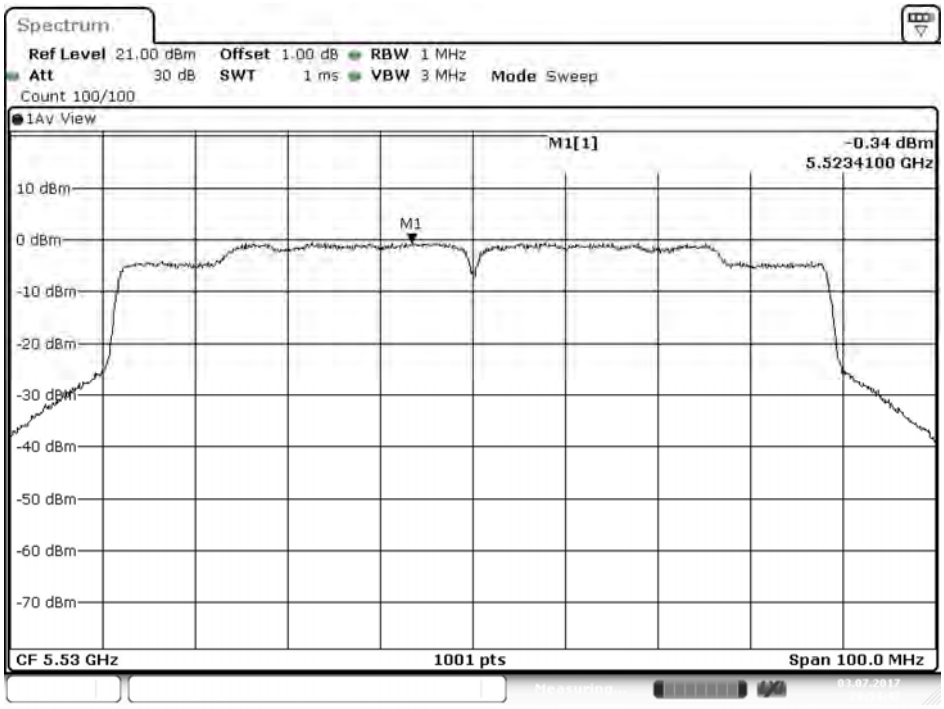

Date: 3.JUL.2017 20:51:54

**Channel 106: Chain A**



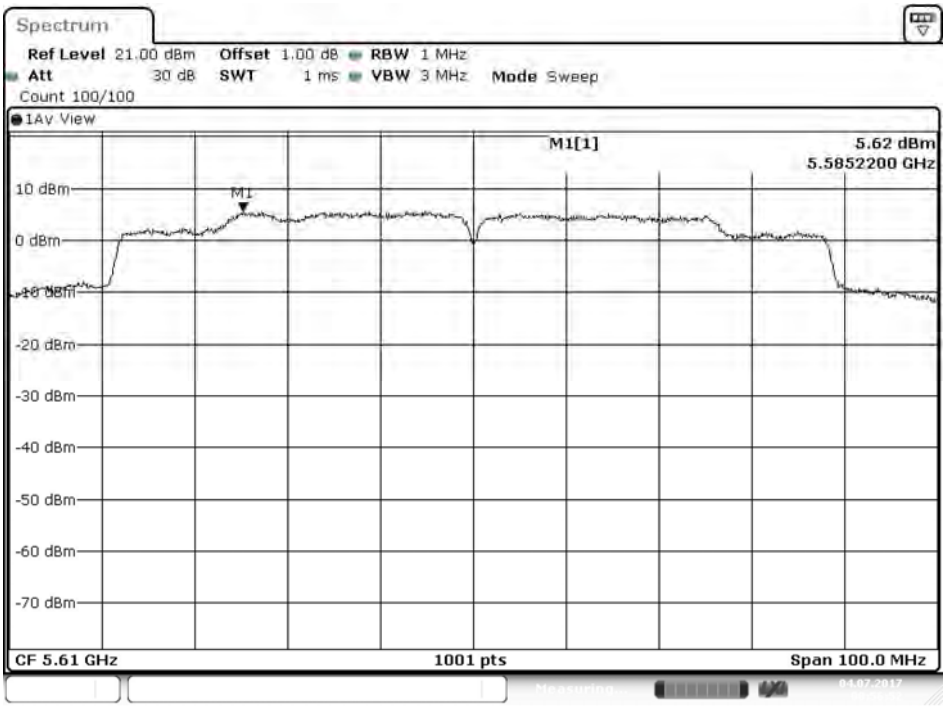

Date: 4.JUL.2017 00:55:06

**Channel 106: Chain B**



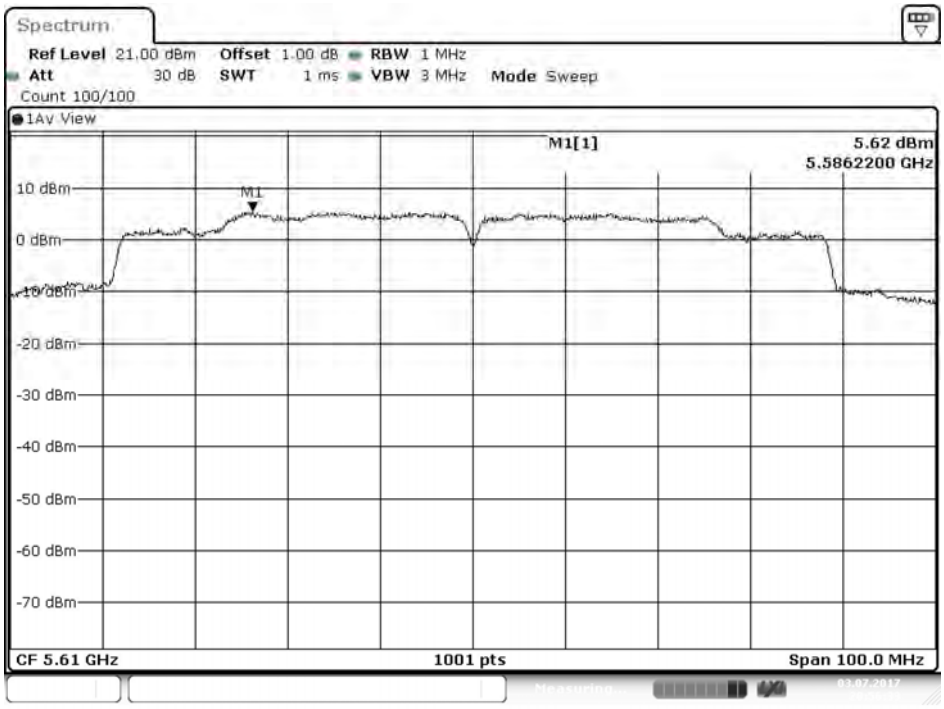

Date: 3.JUL.2017 20:54:47

**Channel 122: Chain A**



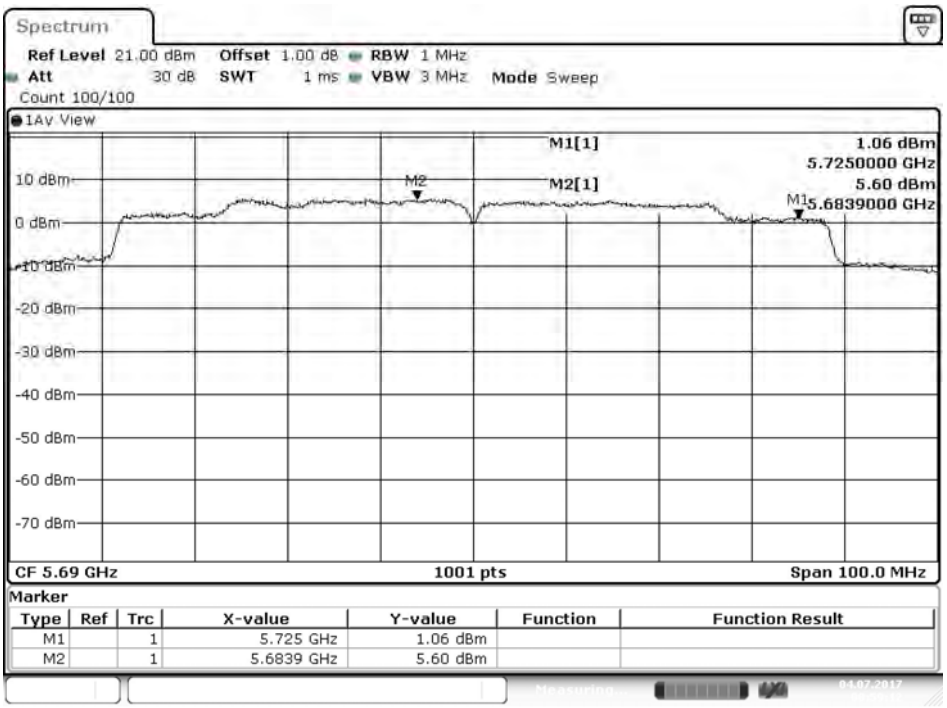

Date: 4.JUL.2017 00:56:52

**Channel 122: Chain B**



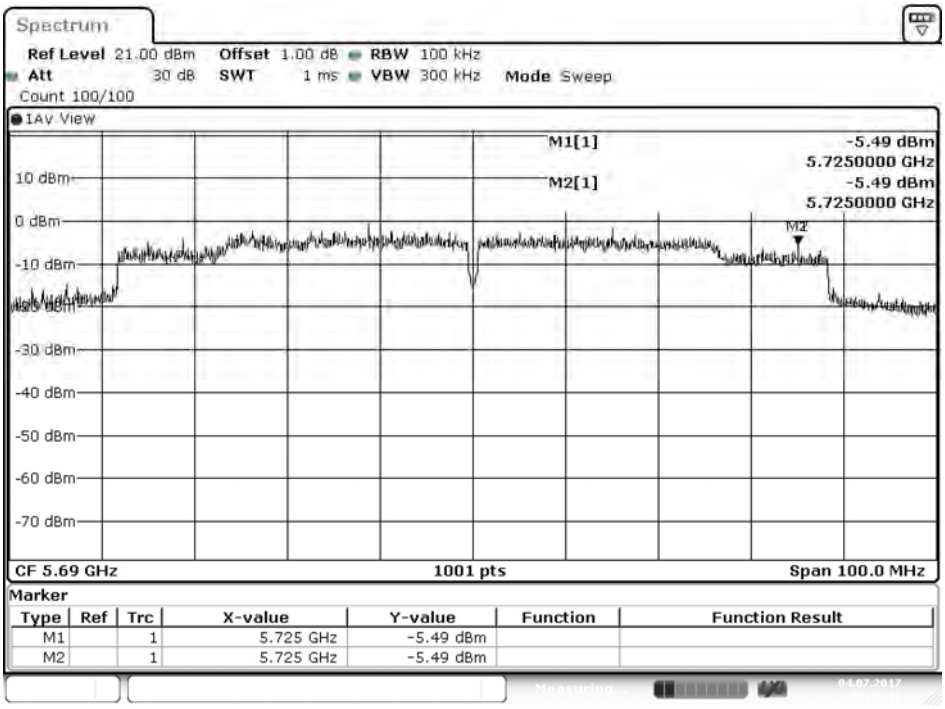

Date: 3.JUL.2017 20:56:34

**Channel 138: Chain A**



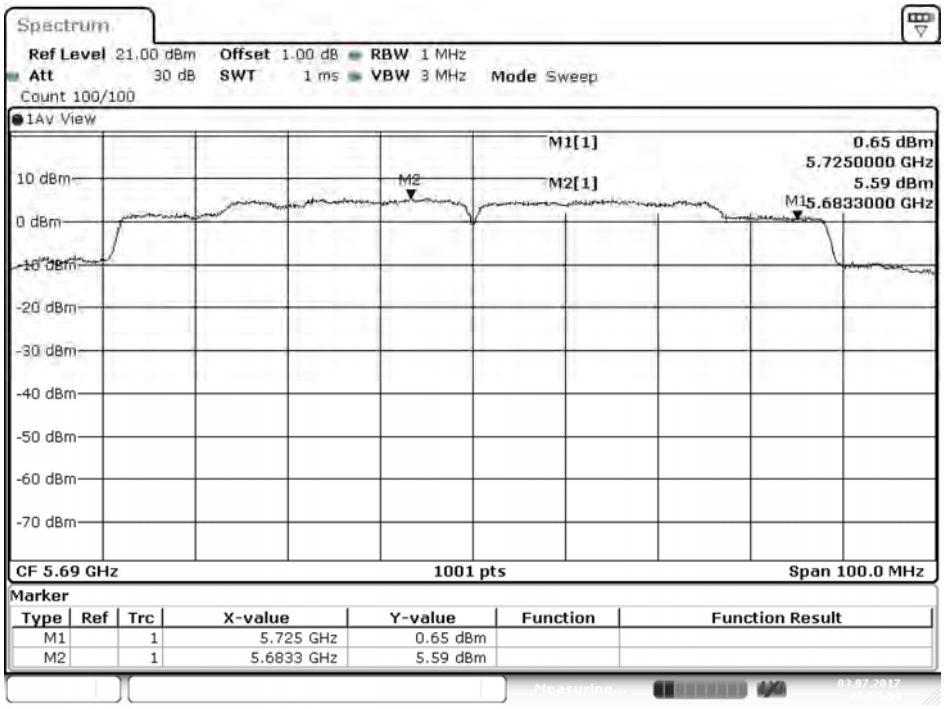

Date: 4.JUL.2017 00:59:13

**Channel 138: Chain A**



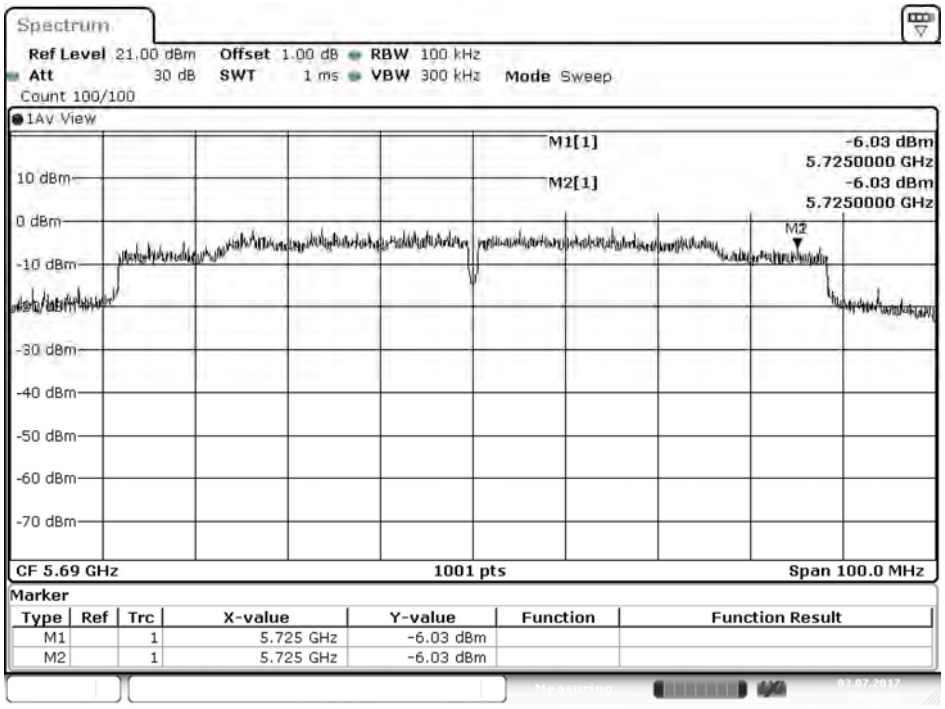

Date: 4.JUL.2017 00:59:49

**Channel 138: Chain B**



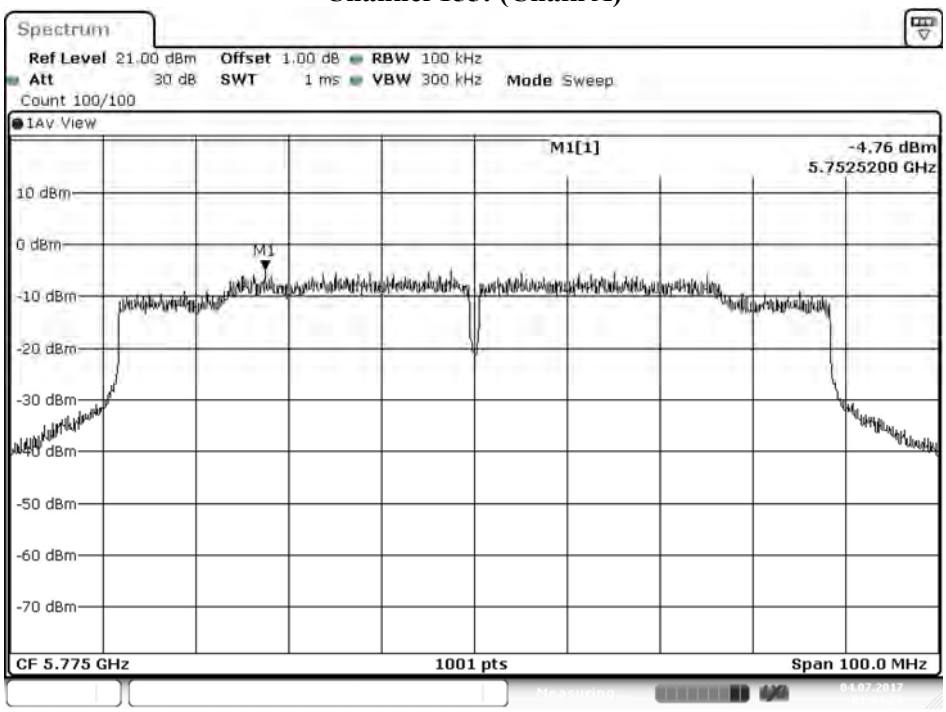

Date: 3.JUL.2017 20:58:54

**Channel 138: Chain B**



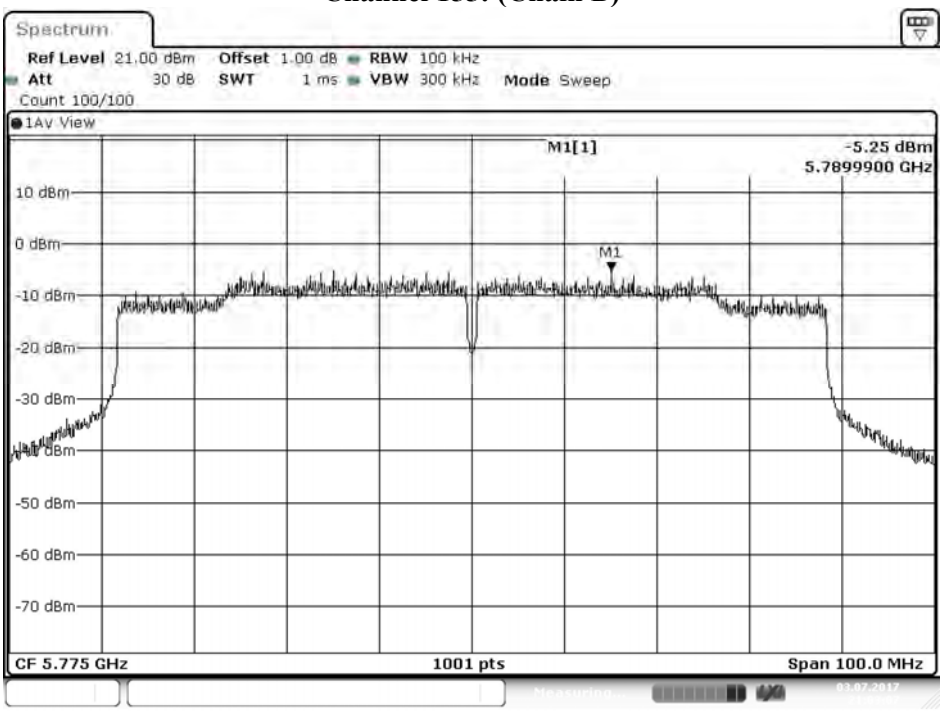

Date: 3.JUL.2017 20:59:30

**Channel 155: (Chain A)**




Date: 4.JUL.2017 01:03:26

**Channel 155: (Chain B)**



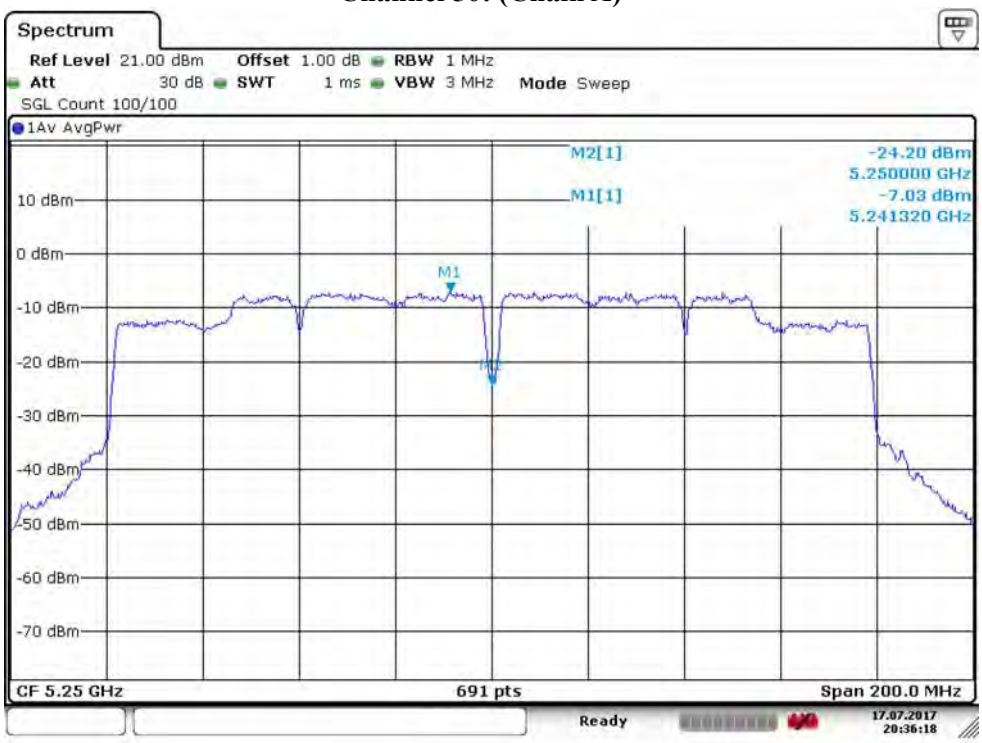

Date: 3.JUL.2017 21:03:07

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11ac-160BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 17 日　　環境濕度：53 %

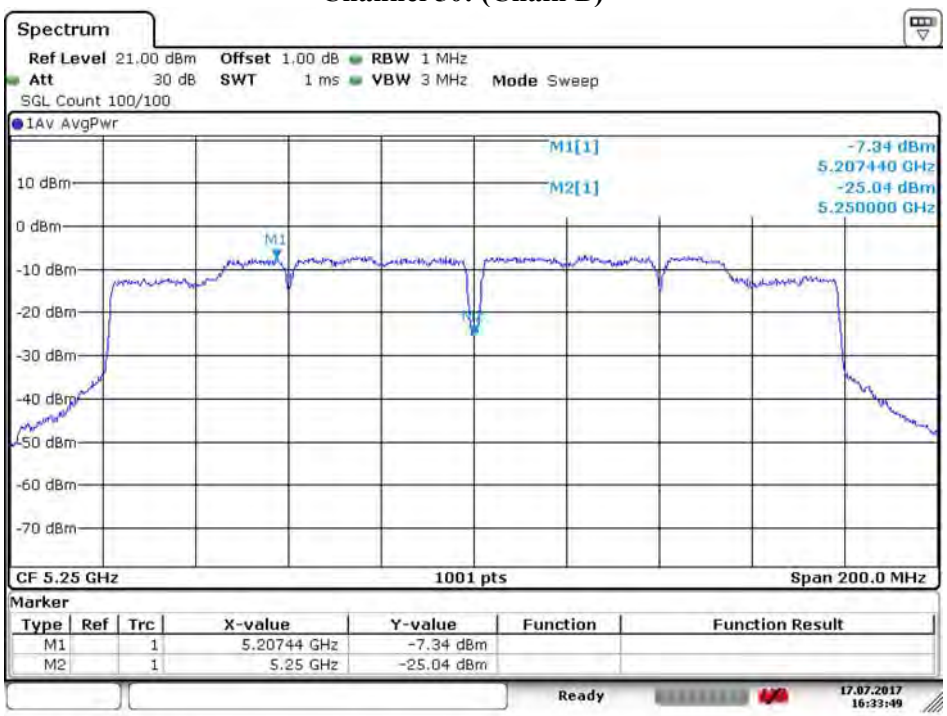
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 50 | 5250(Band1) | A | -7.030 | -4.020 | 11 | Pass |
| | | B | -7.340 | -4.330 | 11 | Pass |
| 50 | 5250(Band2) | A | -7.570 | -4.560 | 11 | Pass |
| | | B | -6.880 | -3.870 | 11 | Pass |
| 114 | 5570 | A | -5.670 | -2.660 | 11 | Pass |
| | | B | -5.310 | -2.300 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 50: (Chain A)**

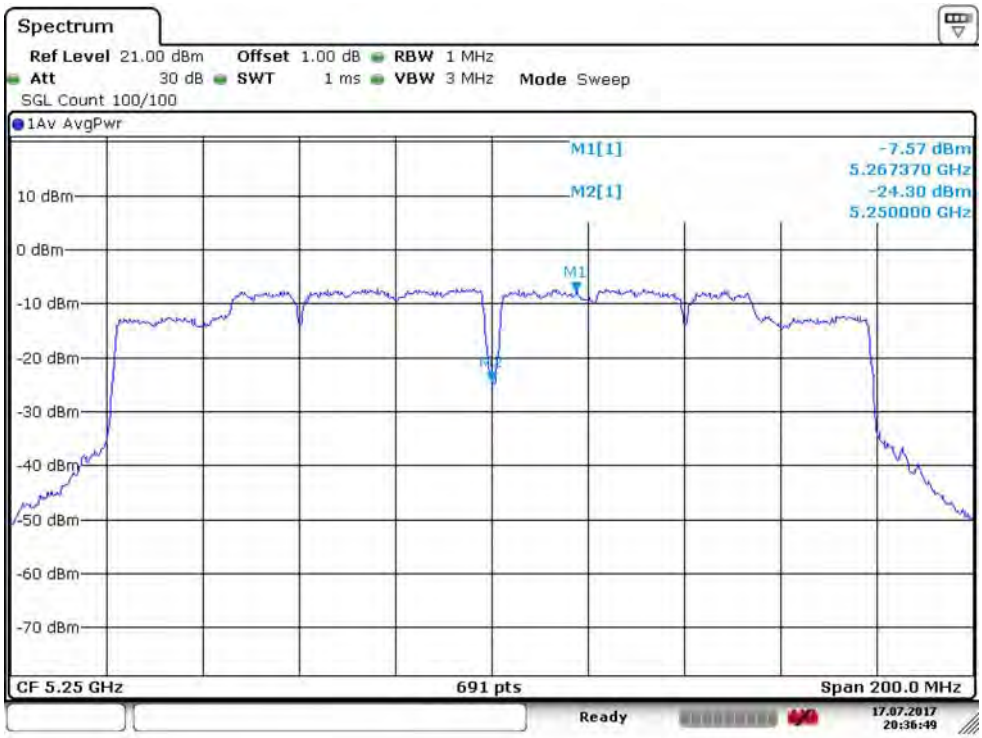



**Channel 50: (Chain B)**

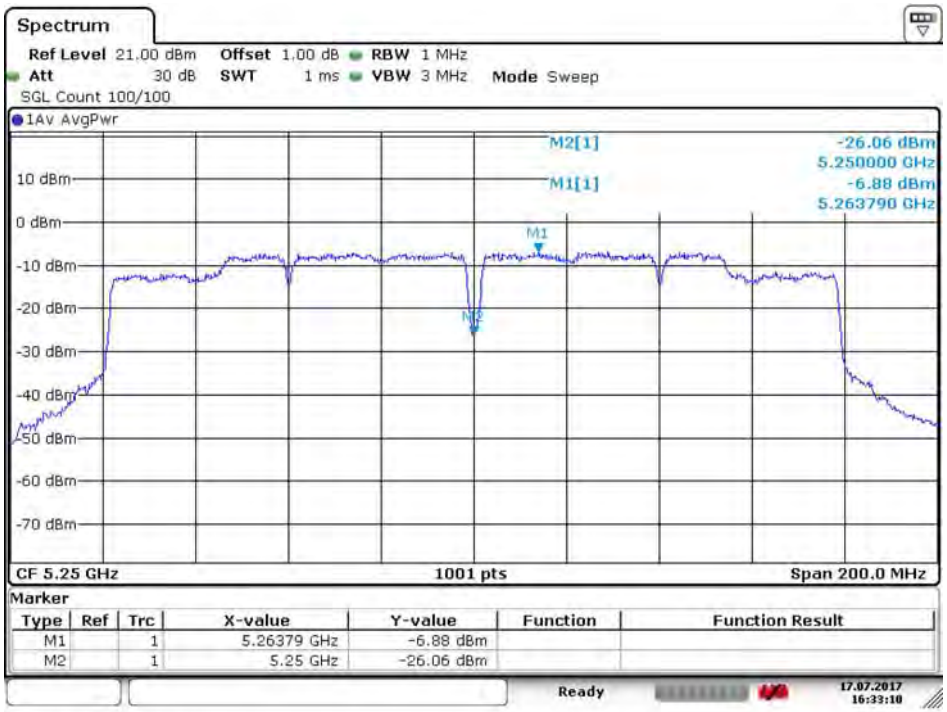



Date: 17.JUL.2017 16:33:49

**Channel 114: Chain A**

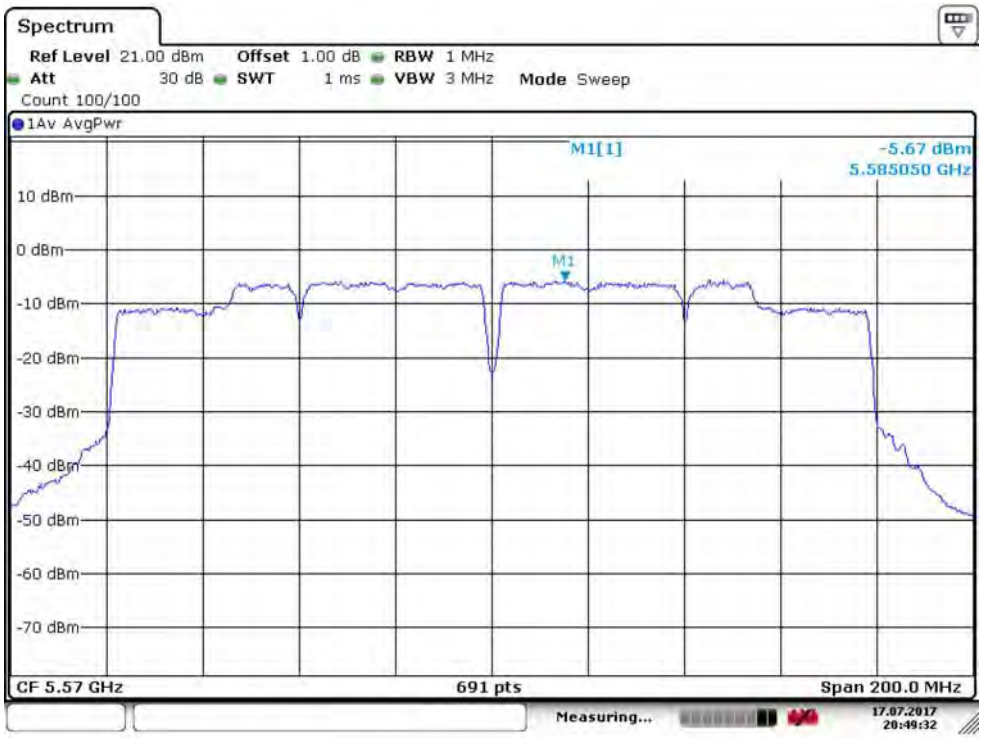



**Channel 114: Chain B**

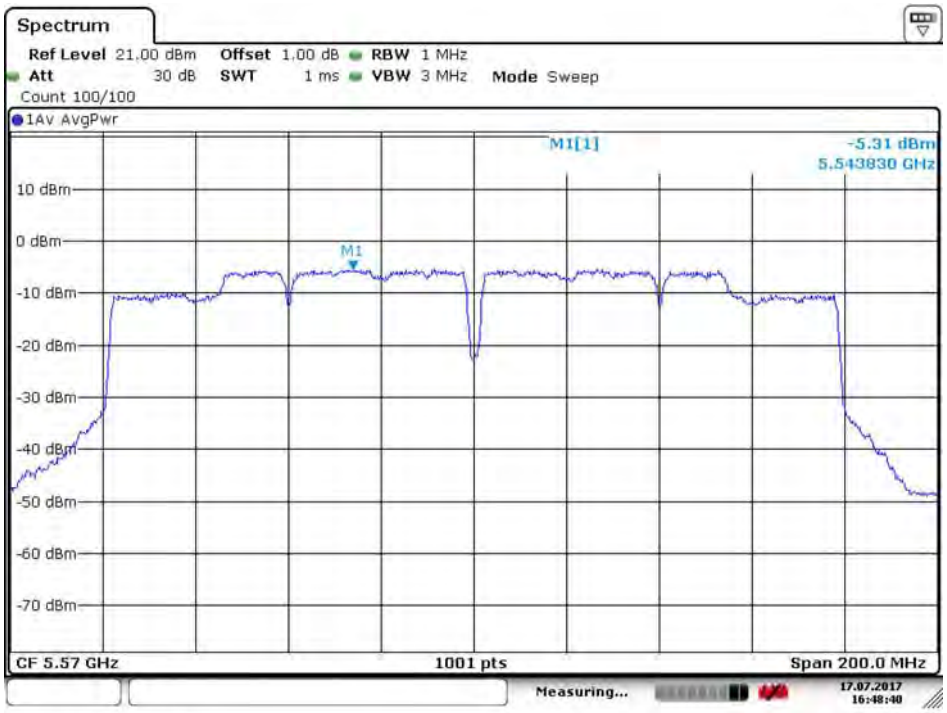



Date: 17.JUL.2017 16:33:10

**Channel 58: Chain A**




**Channel 58: Chain B**




Date: 17.JUL.2017 16:48:40

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 12 日　　環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 36 | 5180 | A | 6.250 | 9.260 | 11 | Pass |
| | | B | 5.510 | 8.520 | 11 | Pass |
| 44 | 5220 | A | 7.820 | 10.830 | 11 | Pass |
| | | B | 7.290 | 10.300 | 11 | Pass |
| 48 | 5240 | A | 7.610 | 10.620 | 11 | Pass |
| | | B | 7.650 | 10.660 | 11 | Pass |
| 52 | 5260 | A | 7.710 | 10.720 | 11 | Pass |
| | | B | 7.620 | 10.630 | 11 | Pass |
| 60 | 5300 | A | 7.720 | 10.730 | 11 | Pass |
| | | B | 7.600 | 10.610 | 11 | Pass |
| 64 | 5320 | A | 6.220 | 9.230 | 11 | Pass |
| | | B | 6.420 | 9.430 | 11 | Pass |
| 100 | 5500 | A | 6.470 | 9.480 | 11 | Pass |
| | | B | 6.310 | 9.320 | 11 | Pass |
| 116 | 5580 | A | 7.700 | 10.710 | 11 | Pass |
| | | B | 7.540 | 10.550 | 11 | Pass |
| 140 | 5700 | A | 6.710 | 9.720 | 11 | Pass |
| | | B | 6.360 | 9.370 | 11 | Pass |

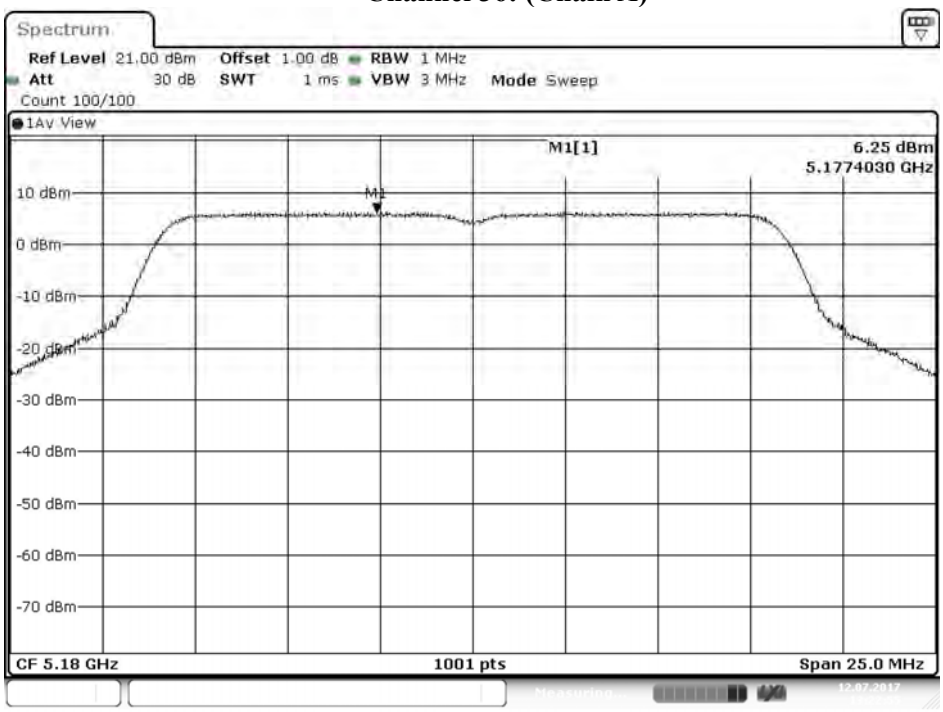
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 149 | 5745 | A | 0.960 | 6.980 | 10.950 | <30 | Pass |
| | | B | 0.950 | 6.980 | 10.940 | <30 | Pass |
| 157 | 5785 | A | 1.430 | 6.980 | 11.420 | <30 | Pass |
| | | B | 1.620 | 6.980 | 11.610 | <30 | Pass |
| 165 | 5825 | A | 1.020 | 6.980 | 11.010 | <30 | Pass |
| | | B | 1.120 | 6.980 | 11.110 | <30 | Pass |

Note :

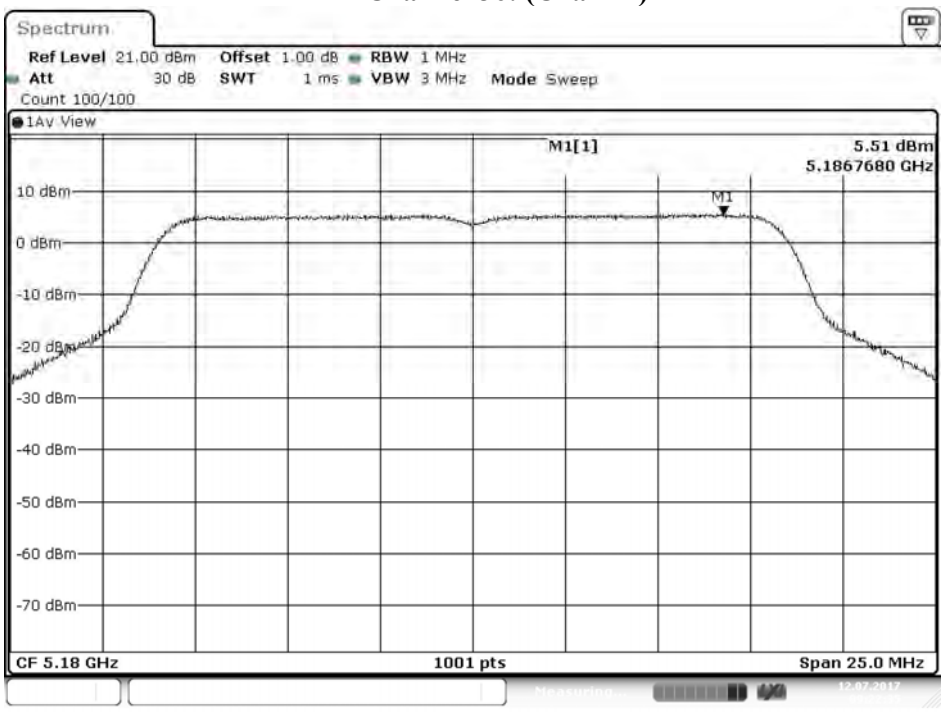
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 36: (Chain A)**



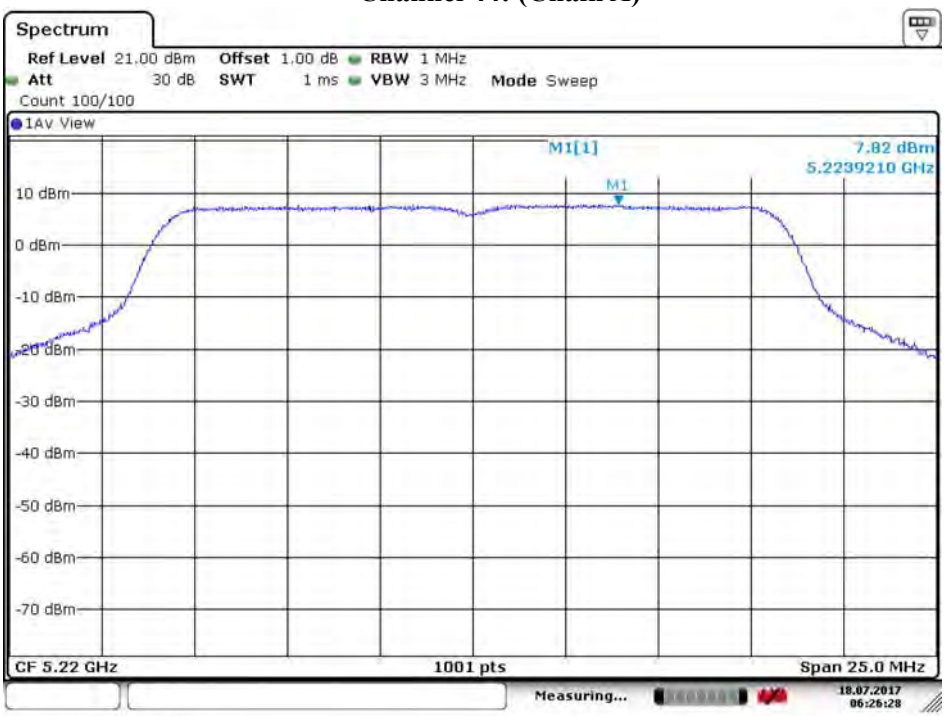

Date: 12.JUL.2017 13:22:55

**Channel 36: (Chain B)**



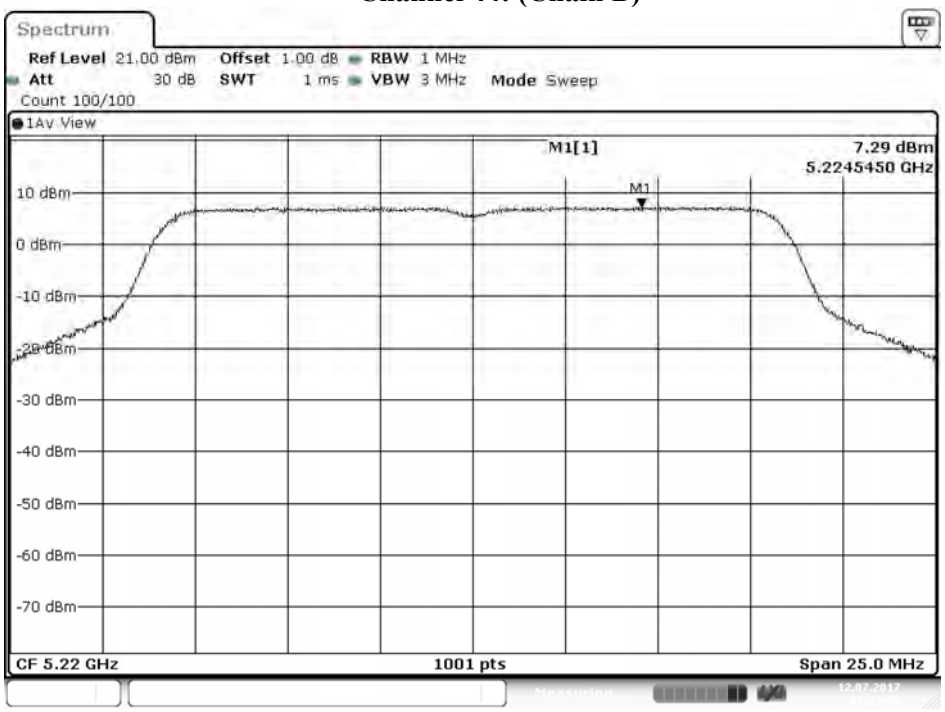

Date: 12.JUL.2017 09:22:36

**Channel 44: (Chain A)**



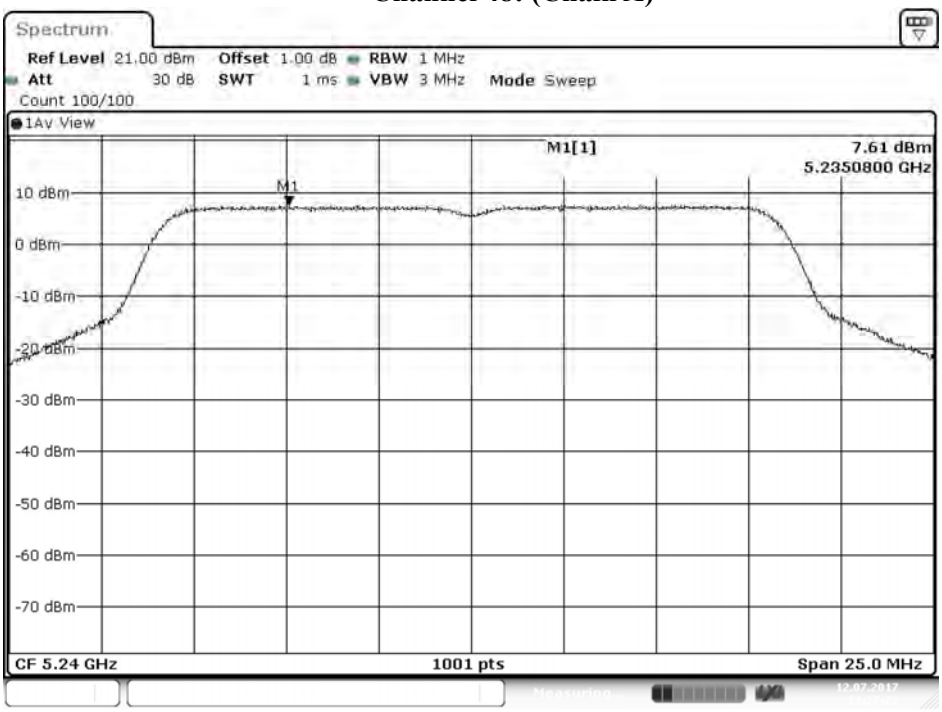

Date: 18.JUL.2017 06:26:29

**Channel 44: (Chain B)**



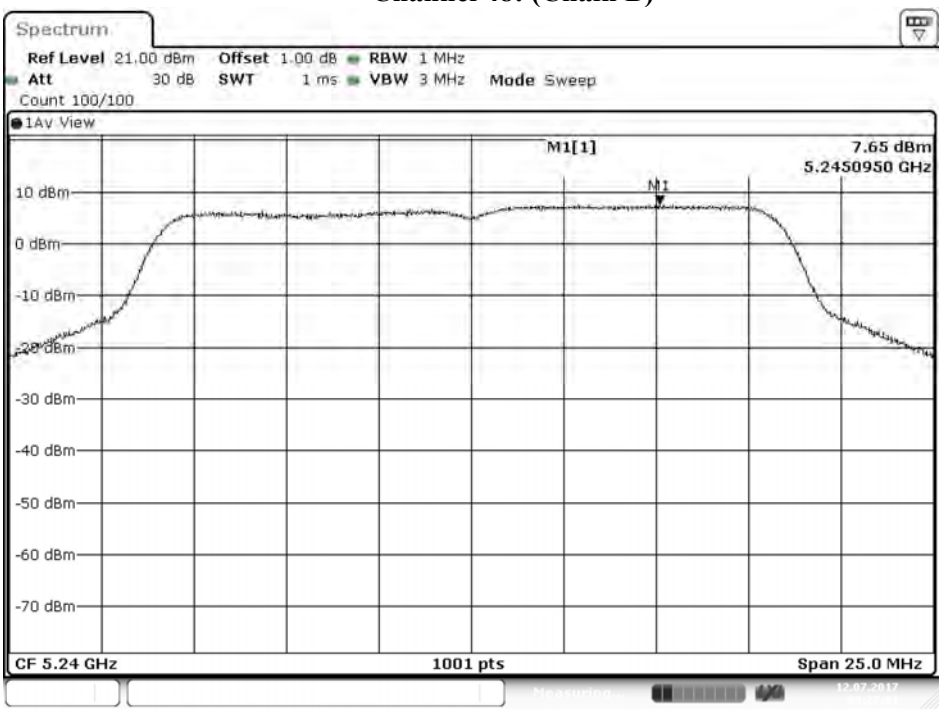

Date: 12.JUL.2017 09:23:56

**Channel 48: (Chain A)**



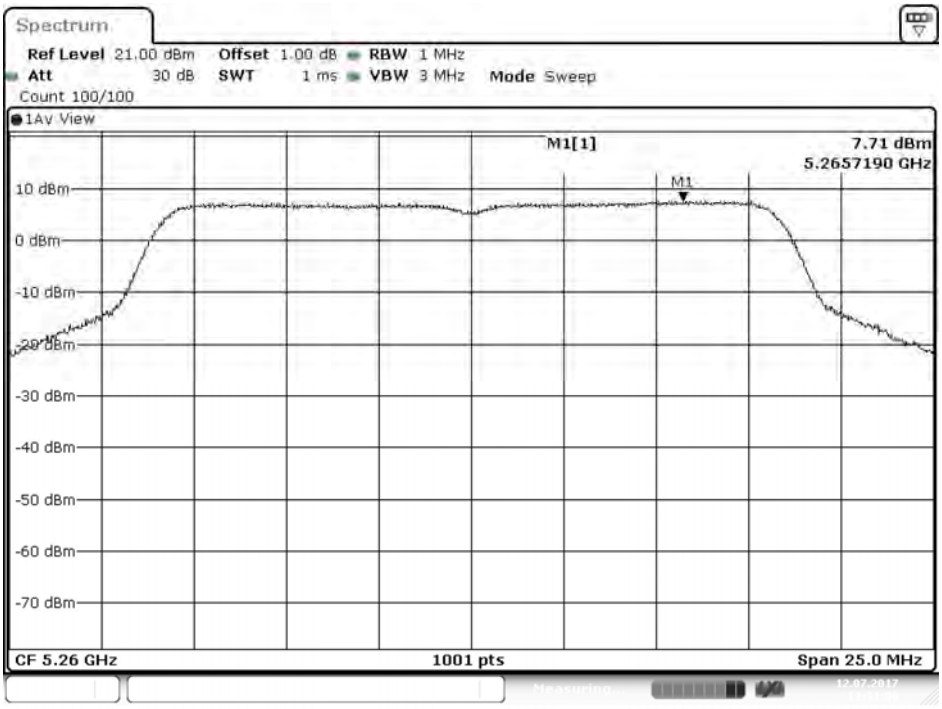

Date: 12.JUL.2017 13:27:22

**Channel 48: (Chain B)**



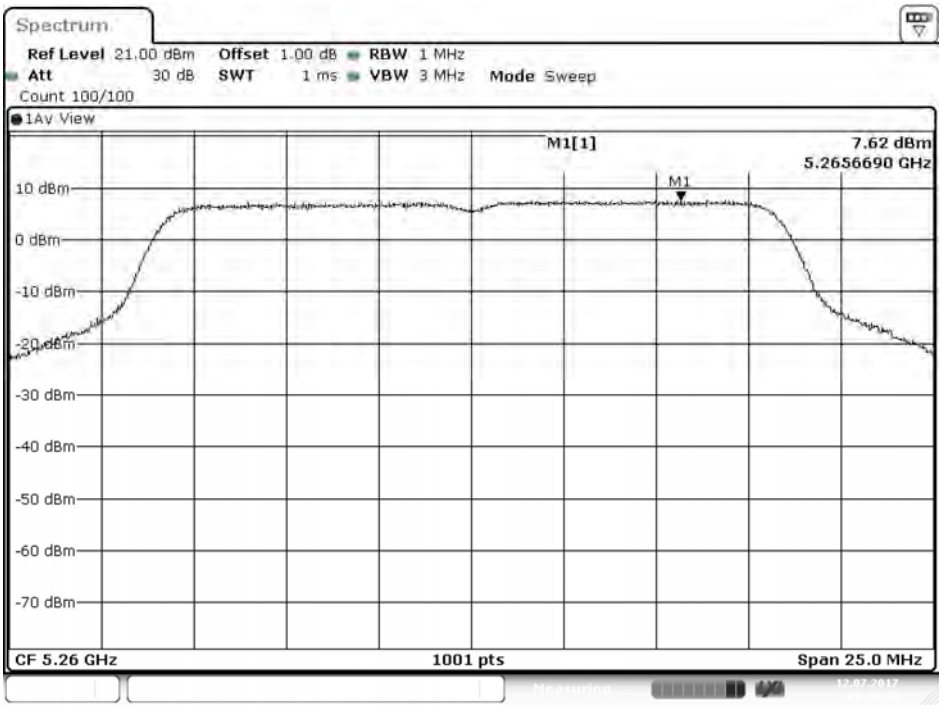

Date: 12.JUL.2017 09:27:02

**Channel 52: Chain A**



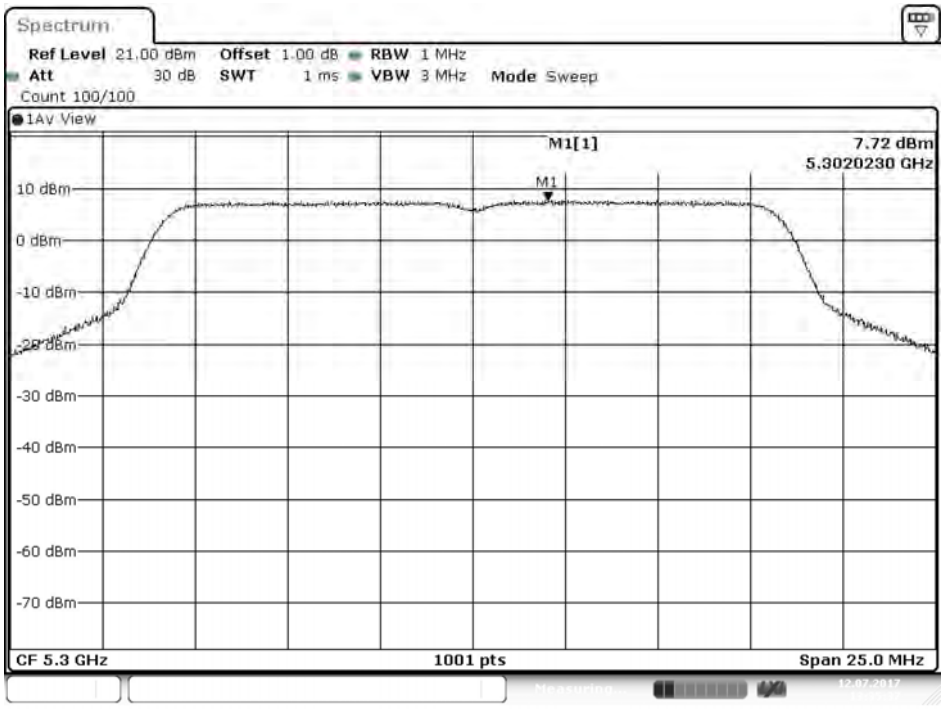

Date: 12.JUL.2017 13:31:07

**Channel 52: Chain B**



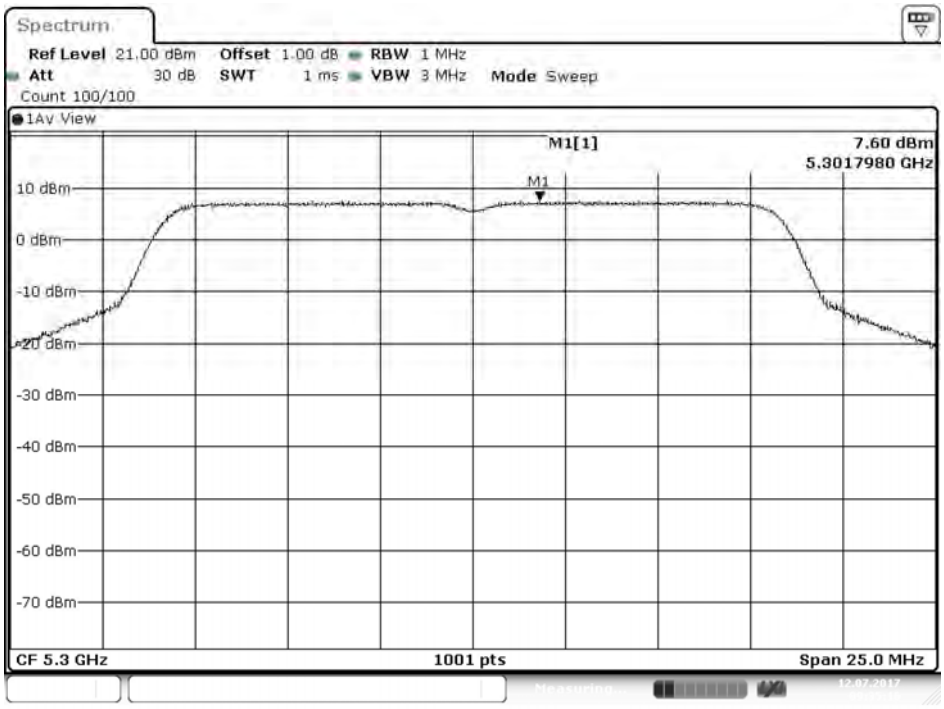

Date: 12.JUL.2017 09:30:47

**Channel 60: Chain A**



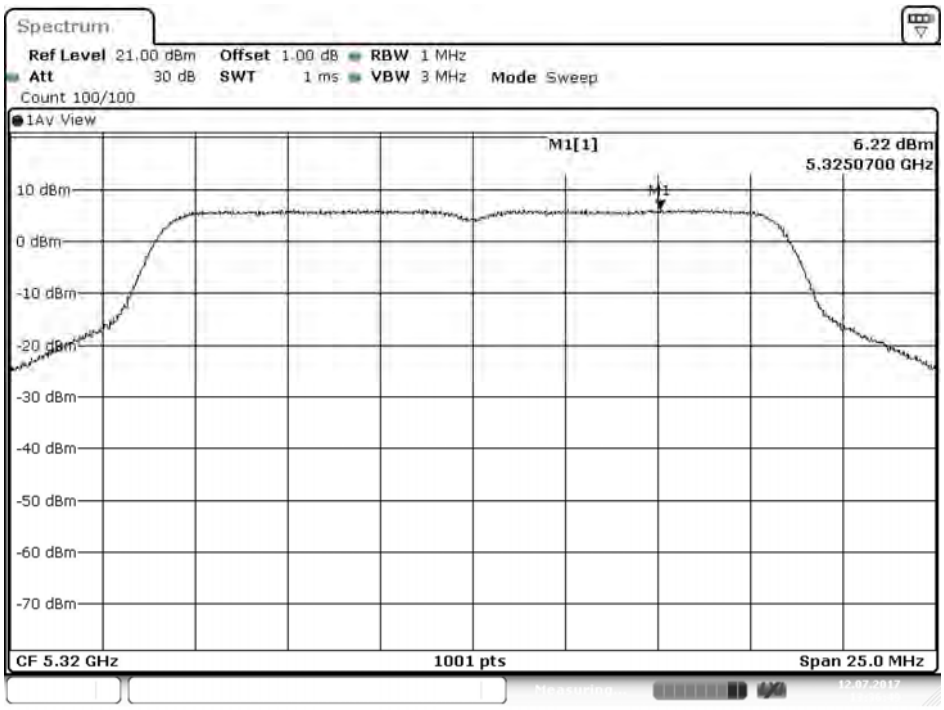

Date: 12.JUL.2017 13:35:37

**Channel 60: Chain B**



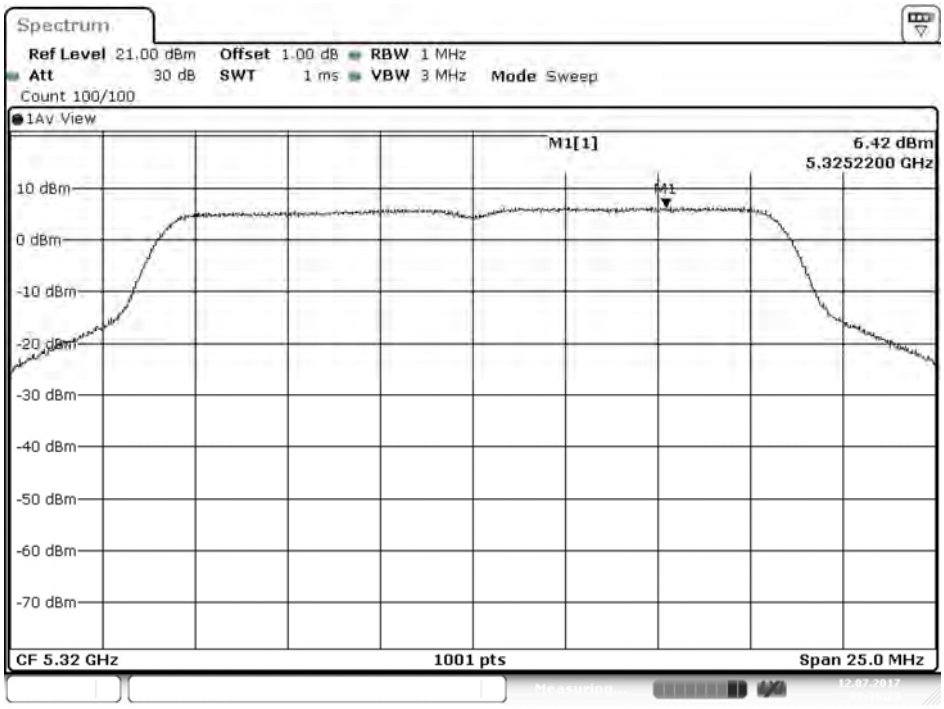

Date: 12.JUL.2017 09:35:17

**Channel 64: Chain A**



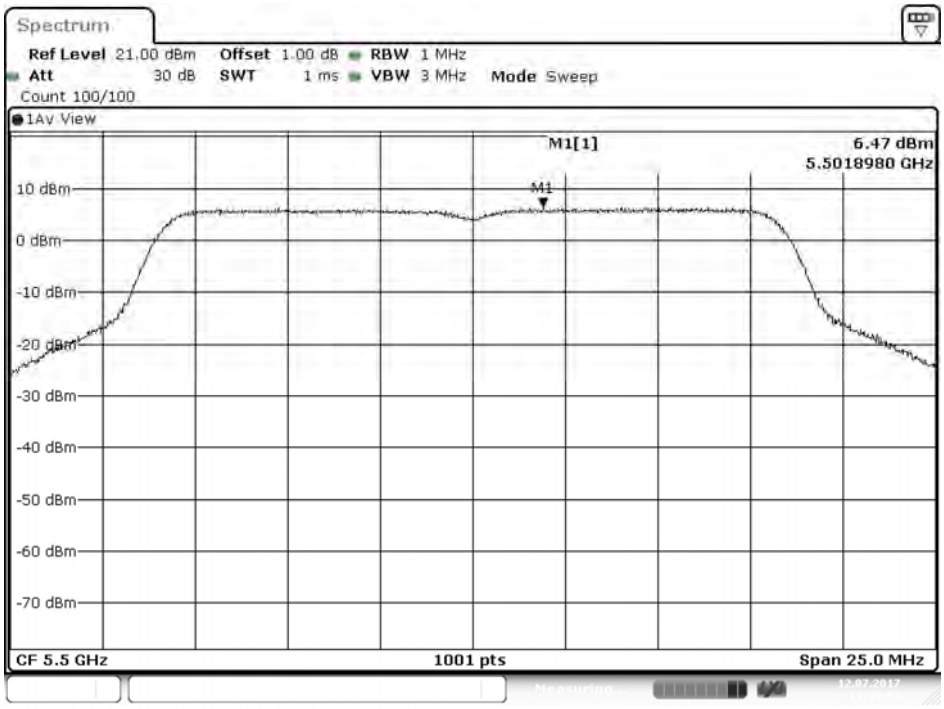

Date: 12.JUL.2017 13:36:49

**Channel 64: Chain B**



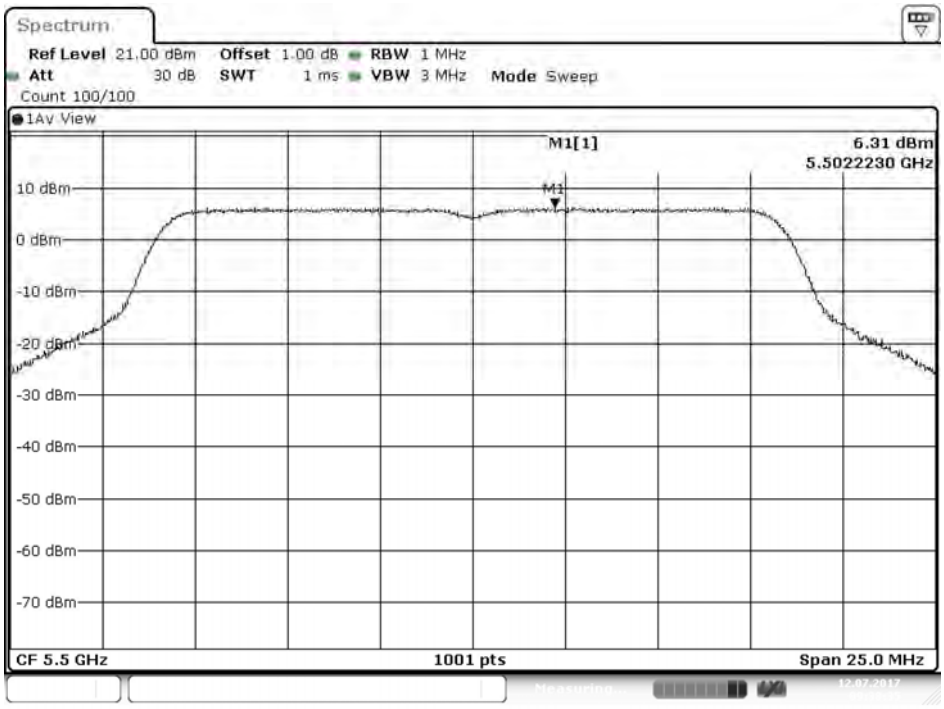

Date: 12.JUL.2017 09:36:29

**Channel 100: Chain A**



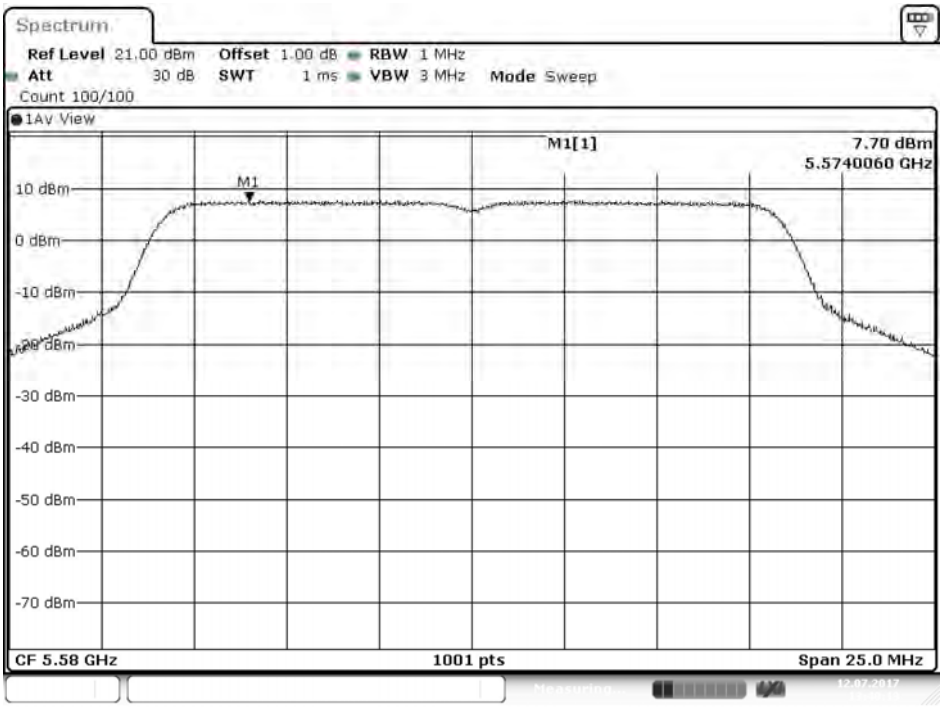

Date: 12.JUL.2017 13:38:55

**Channel 100: Chain B**



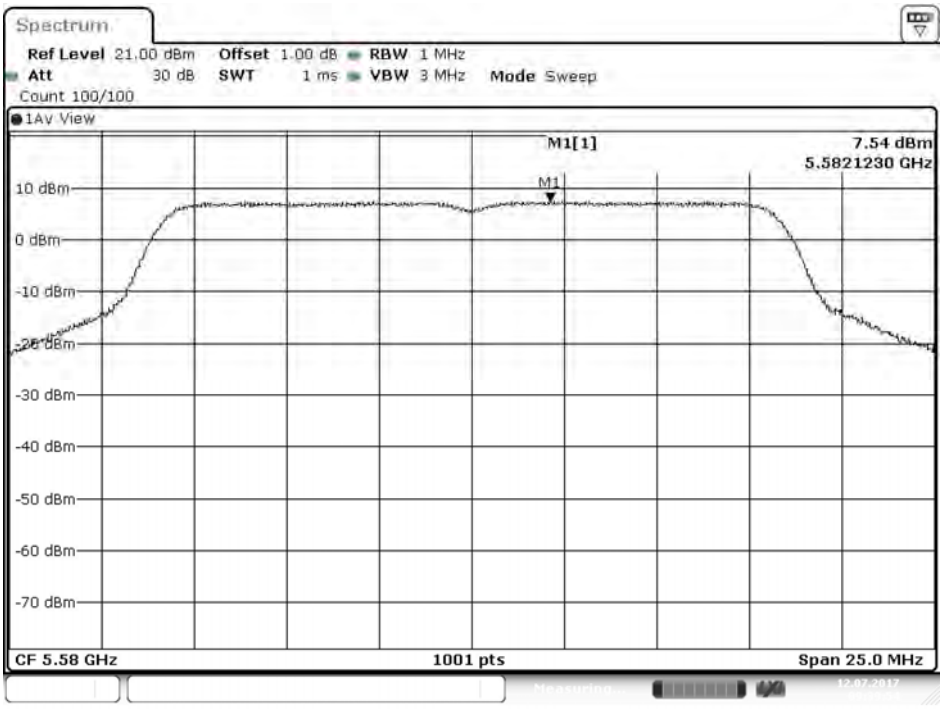

Date: 12.JUL.2017 09:38:35

**Channel 116: Chain A**



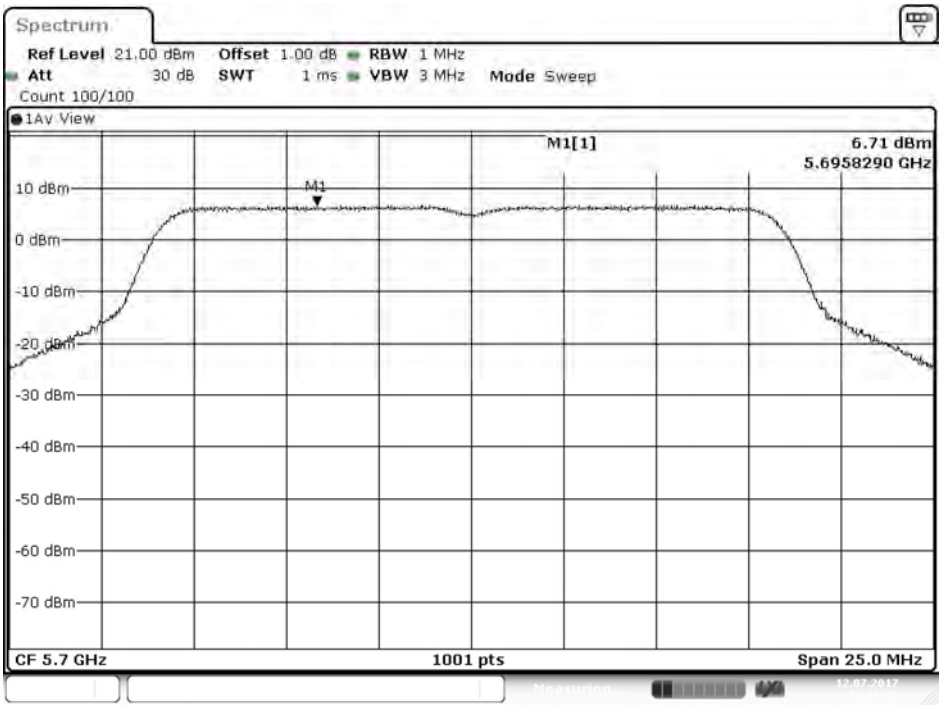

Date: 12.JUL.2017 13:40:14

**Channel 116: Chain B**



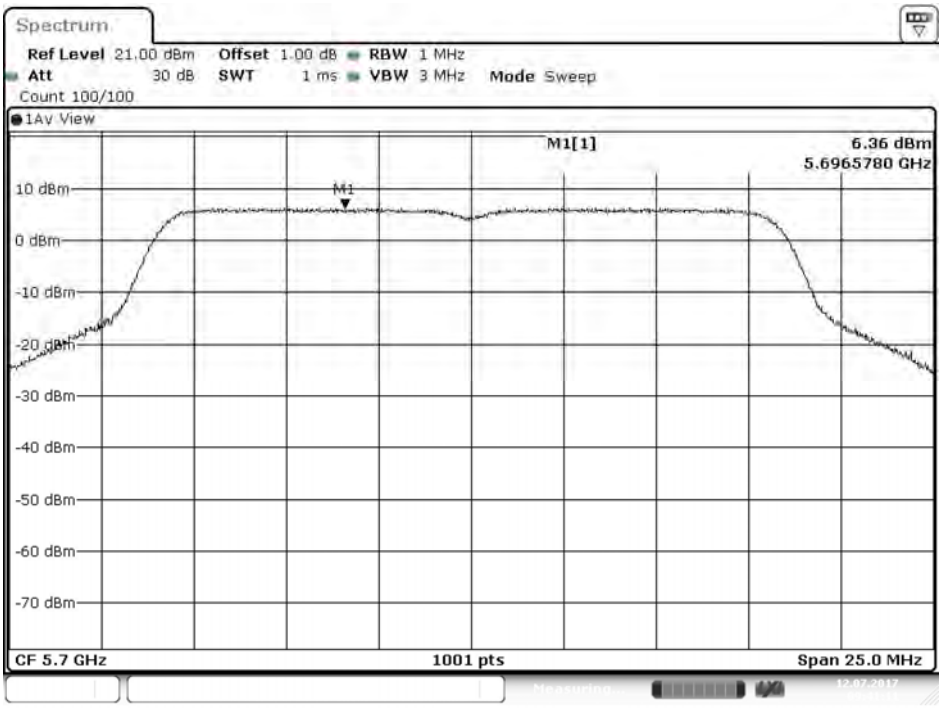

Date: 12.JUL.2017 09:39:54

**Channel 140: Chain A**



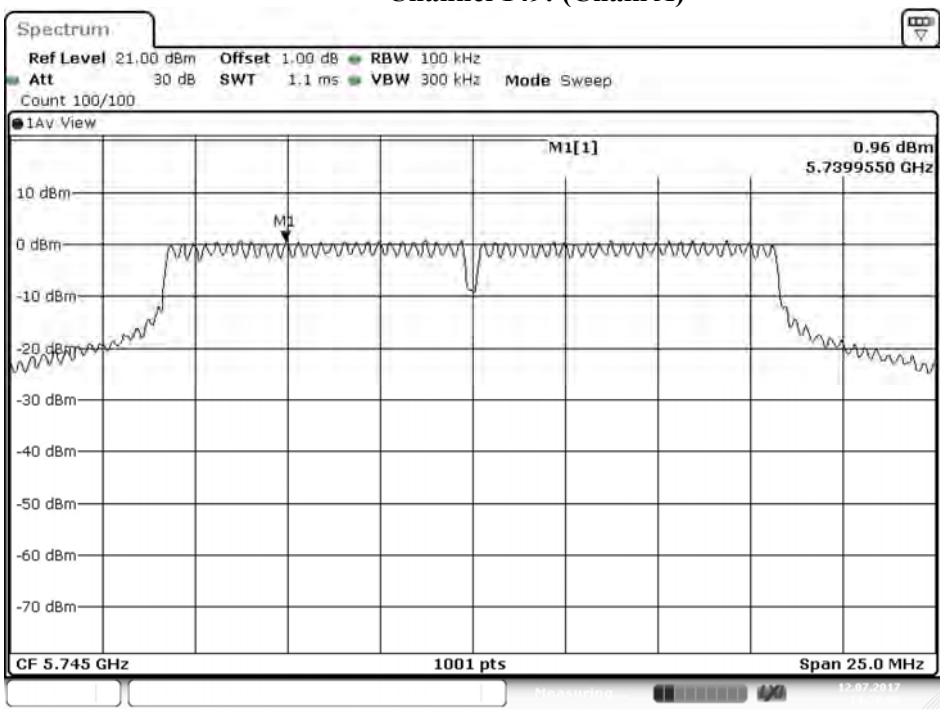

Date: 12.JUL.2017 13:41:31

**Channel 140: Chain B**



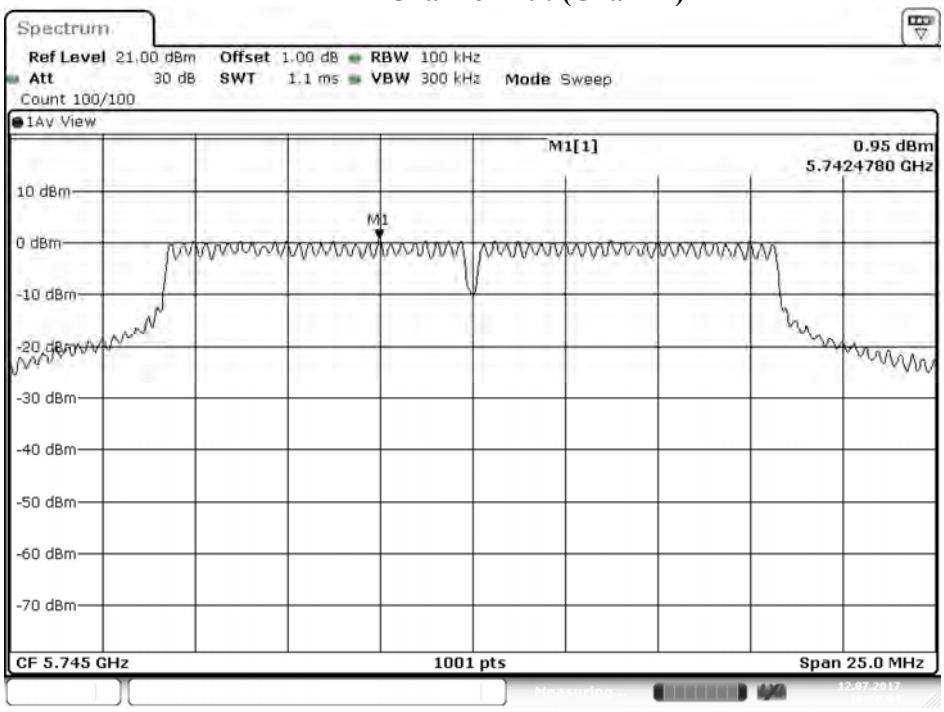

Date: 12.JUL.2017 09:41:12

**Channel 149: (Chain A)**



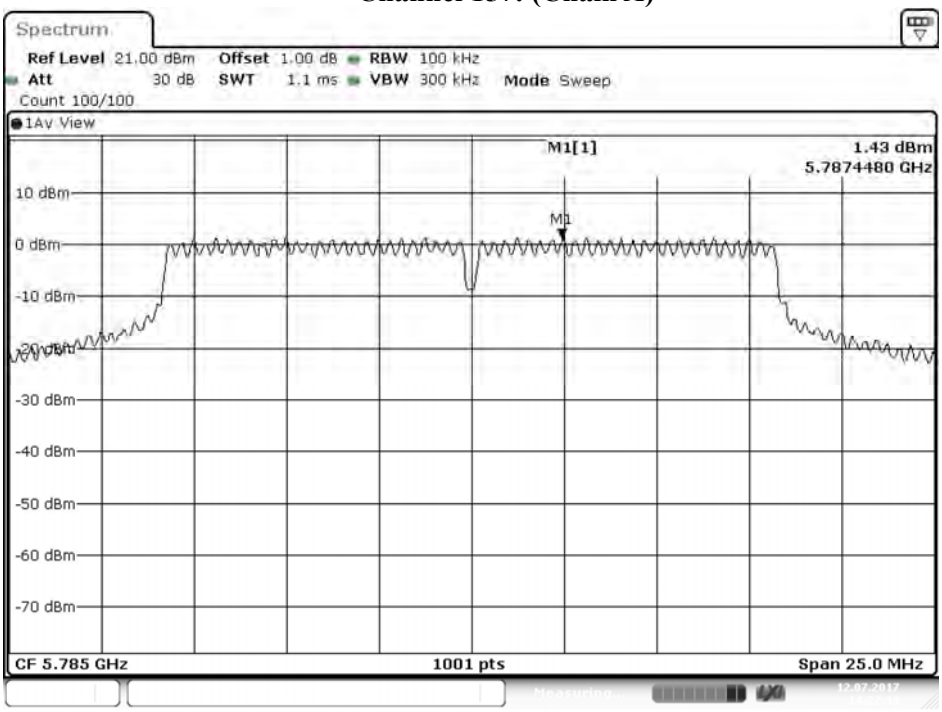

Date: 12.JUL.2017 14:20:07

**Channel 149: (Chain B)**



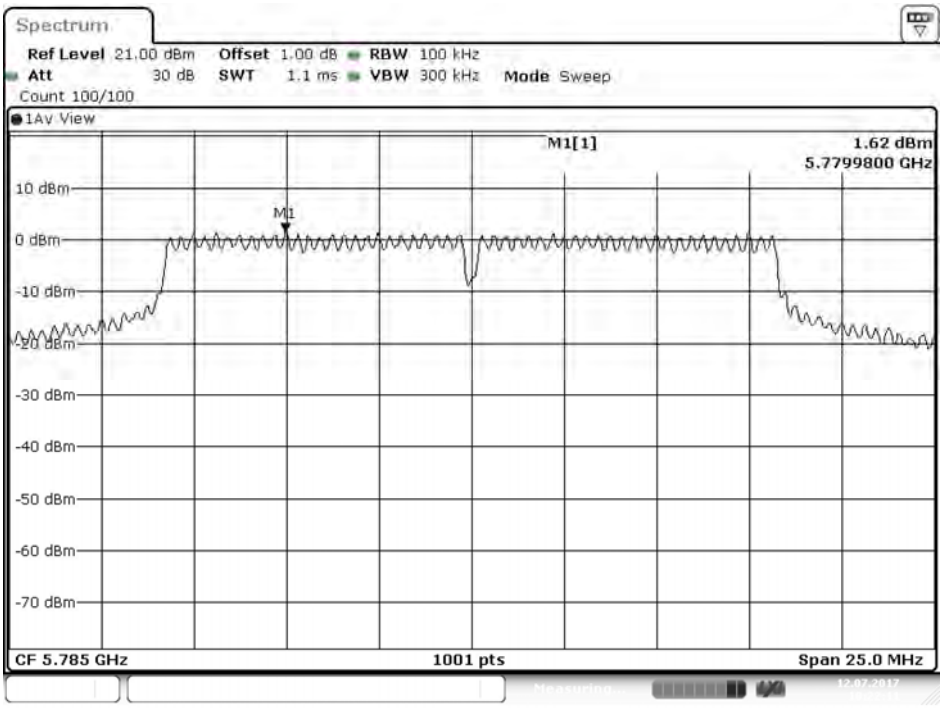

Date: 12.JUL.2017 10:20:04

**Channel 157: (Chain A)**



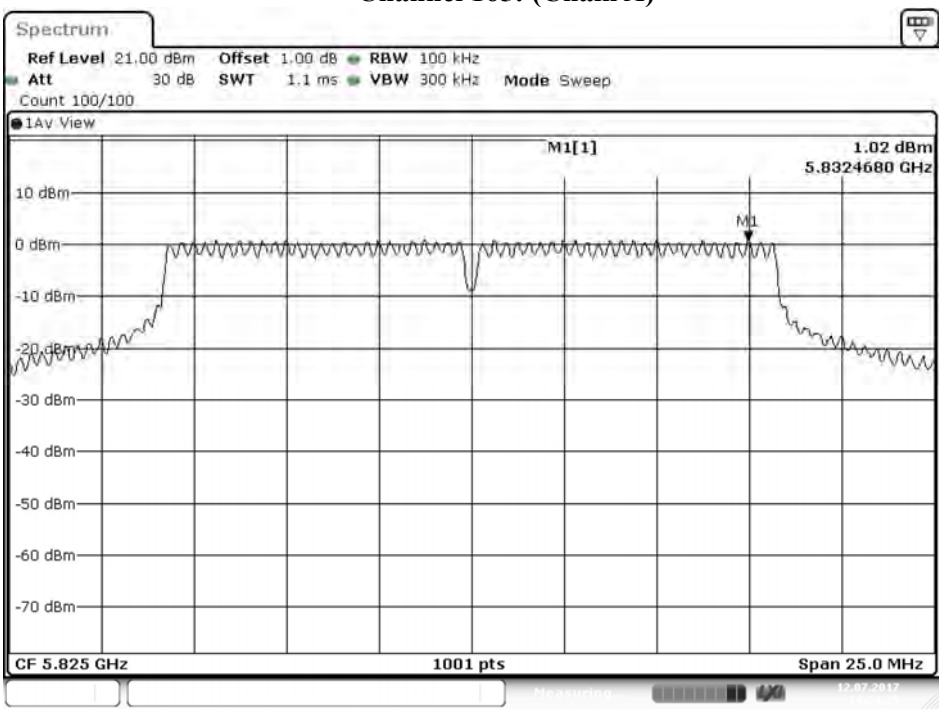

Date: 12.JUL.2017 14:22:14

**Channel 157: (Chain B)**



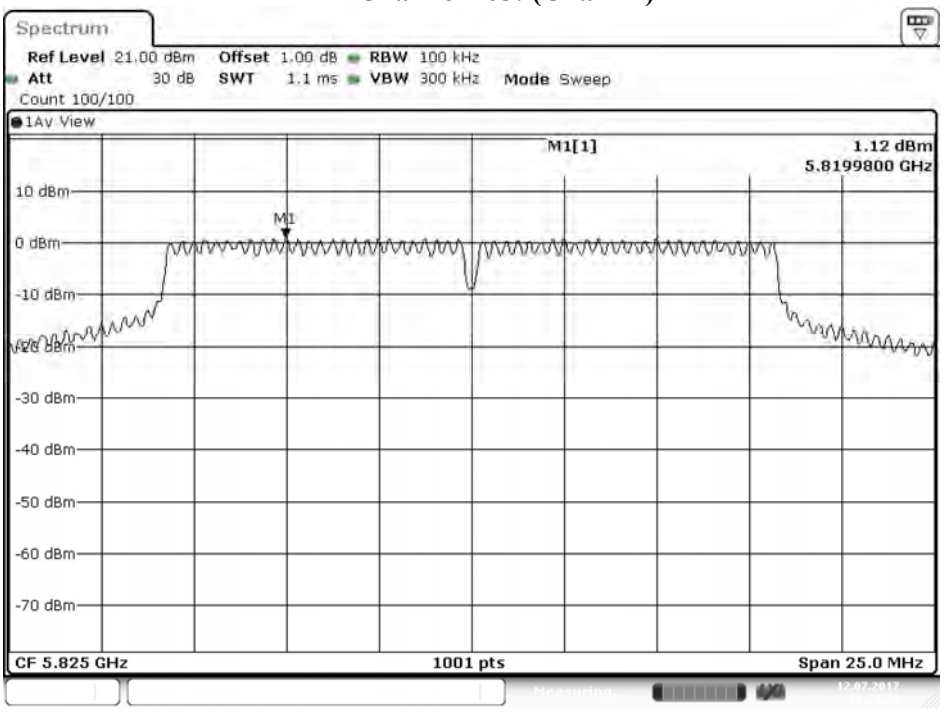

Date: 12.JUL.2017 10:22:11

**Channel 165: (Chain A)**




Date: 12.JUL.2017 14:24:26

**Channel 165: (Chain B)**




Date: 12.JUL.2017 10:24:23

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW
測試頻道：--
6 dB 頻寬：1MHz
檢測器：峰值
測試日期：106 年 07 月 12 日
測試項目：峰值功率頻譜密度
測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
視頻頻寬：1MHz
環境溫度：21 ℃
環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 36 | 5180 | A | 5.980 | 8.990 | 11 | Pass |
| | | B | 5.440 | 8.450 | 11 | Pass |
| 44 | 5220 | A | 7.800 | 10.810 | 11 | Pass |
| | | B | 7.430 | 10.440 | 11 | Pass |
| 48 | 5240 | A | 7.630 | 10.640 | 11 | Pass |
| | | B | 7.490 | 10.500 | 11 | Pass |
| 52 | 5260 | A | 7.860 | 10.870 | 11 | Pass |
| | | B | 7.700 | 10.710 | 11 | Pass |
| 60 | 5300 | A | 7.270 | 10.280 | 11 | Pass |
| | | B | 7.050 | 10.060 | 11 | Pass |
| 64 | 5320 | A | 6.140 | 9.150 | 11 | Pass |
| | | B | 5.730 | 8.740 | 11 | Pass |
| 100 | 5500 | A | 6.120 | 9.130 | 11 | Pass |
| | | B | 6.010 | 9.020 | 11 | Pass |
| 116 | 5580 | A | 7.770 | 10.780 | 11 | Pass |
| | | B | 7.410 | 10.420 | 11 | Pass |
| 140 | 5700 | A | 5.960 | 8.970 | 11 | Pass |
| | | B | 5.910 | 8.920 | 11 | Pass |

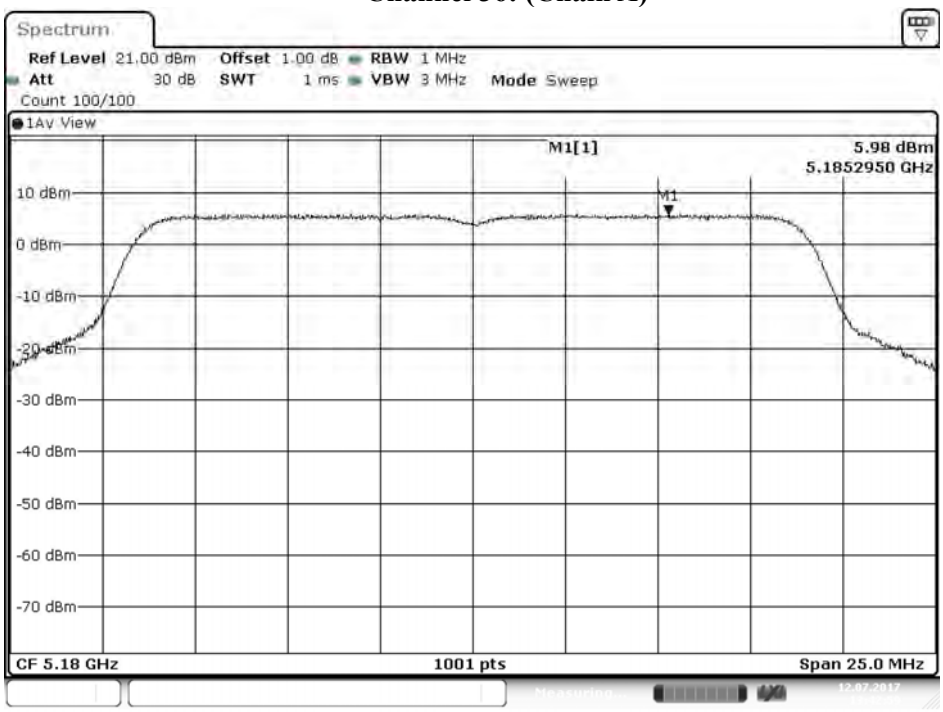
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 149 | 5745 | A | 0.790 | 6.980 | 10.780 | <30 | Pass |
| | | B | -0.470 | 6.980 | 9.520 | <30 | Pass |
| 157 | 5785 | A | 0.820 | 6.980 | 10.810 | <30 | Pass |
| | | B | 1.160 | 6.980 | 11.150 | <30 | Pass |
| 165 | 5825 | A | 0.960 | 6.980 | 10.950 | <30 | Pass |
| | | B | 1.440 | 6.980 | 11.430 | <30 | Pass |

Note :

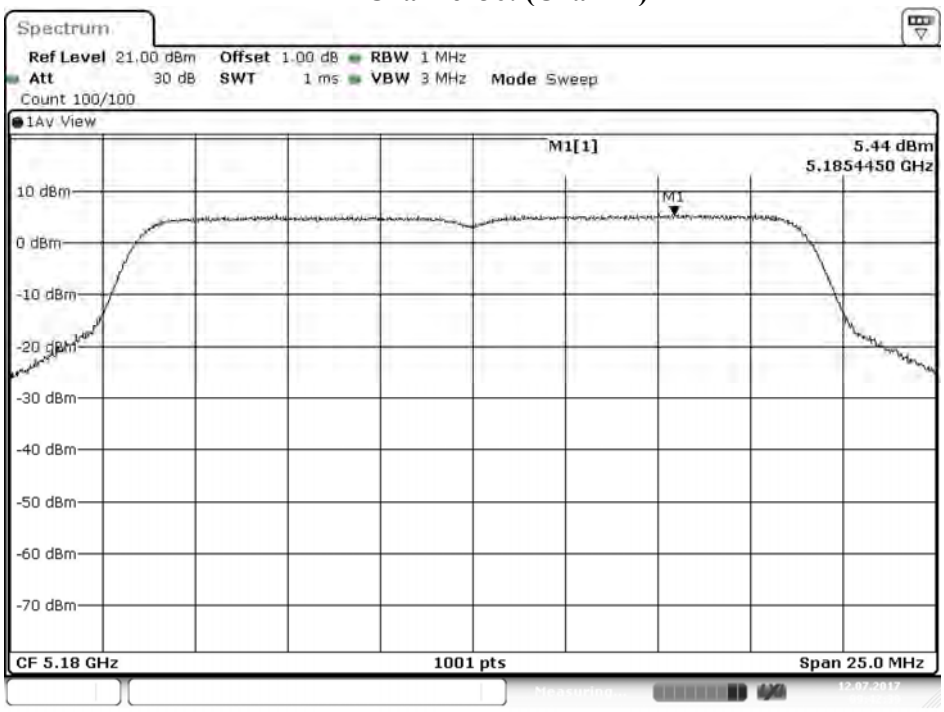
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 36: (Chain A)**



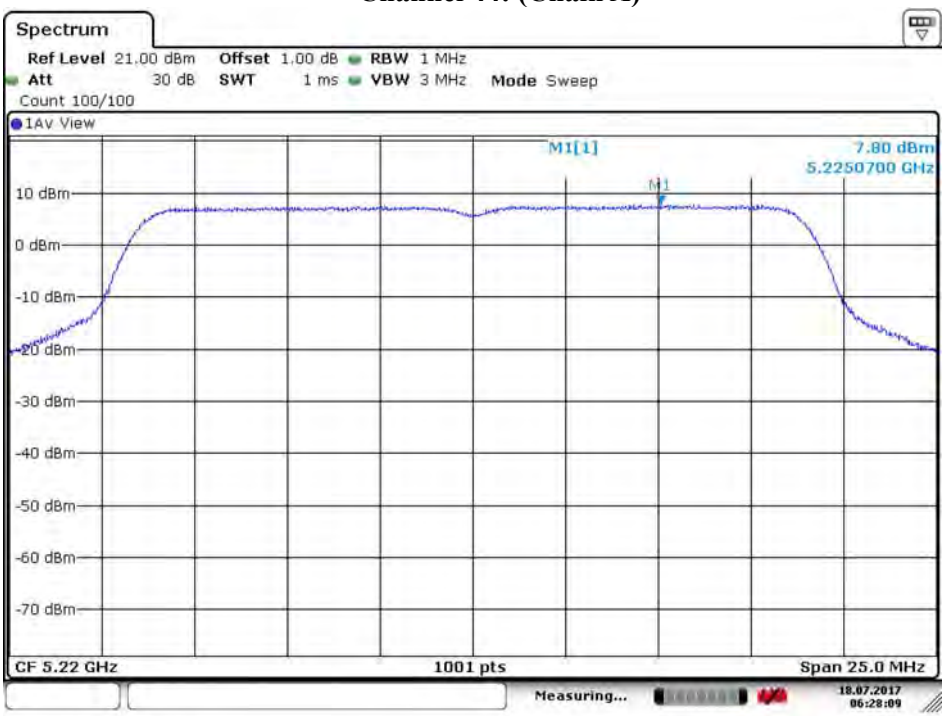

Date: 12.JUL.2017 13:42:59

**Channel 36: (Chain B)**



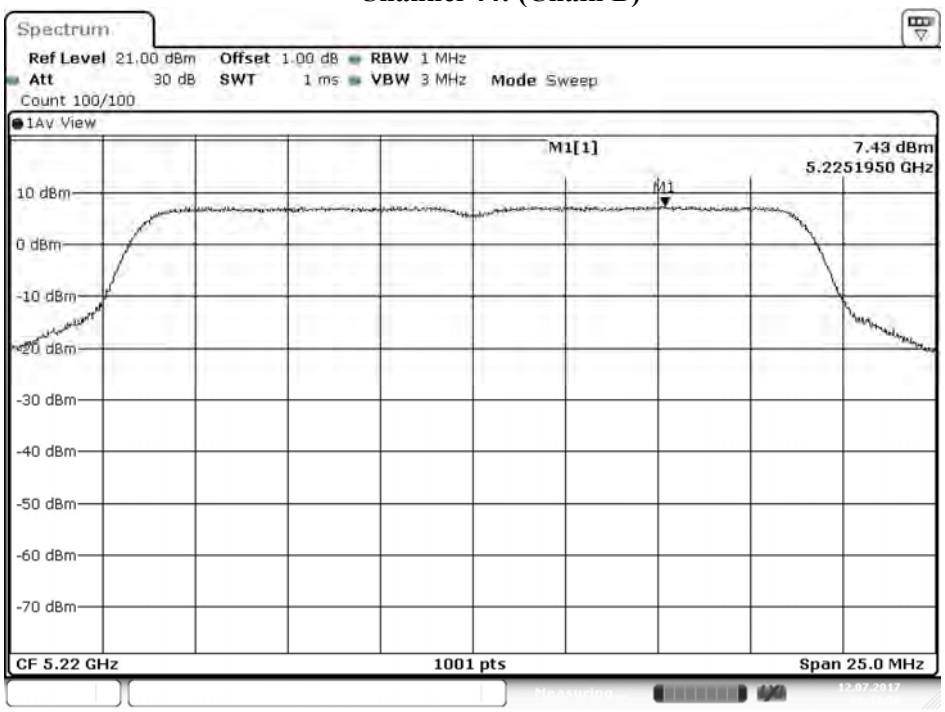

Date: 12.JUL.2017 09:42:39

**Channel 44: (Chain A)**



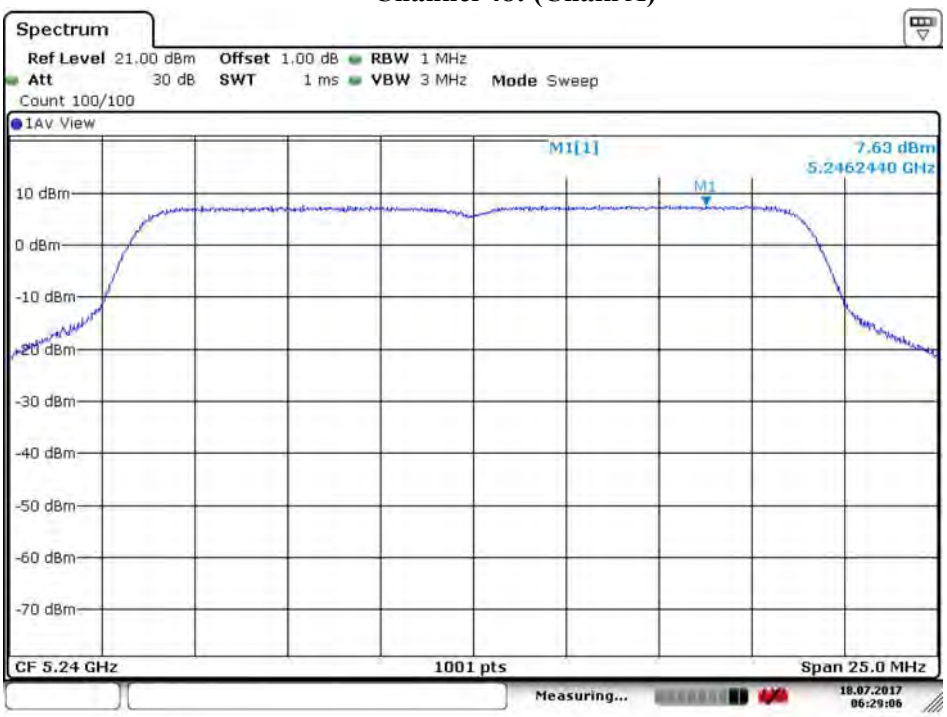

Date: 18.JUL.2017 06:28:09

**Channel 44: (Chain B)**



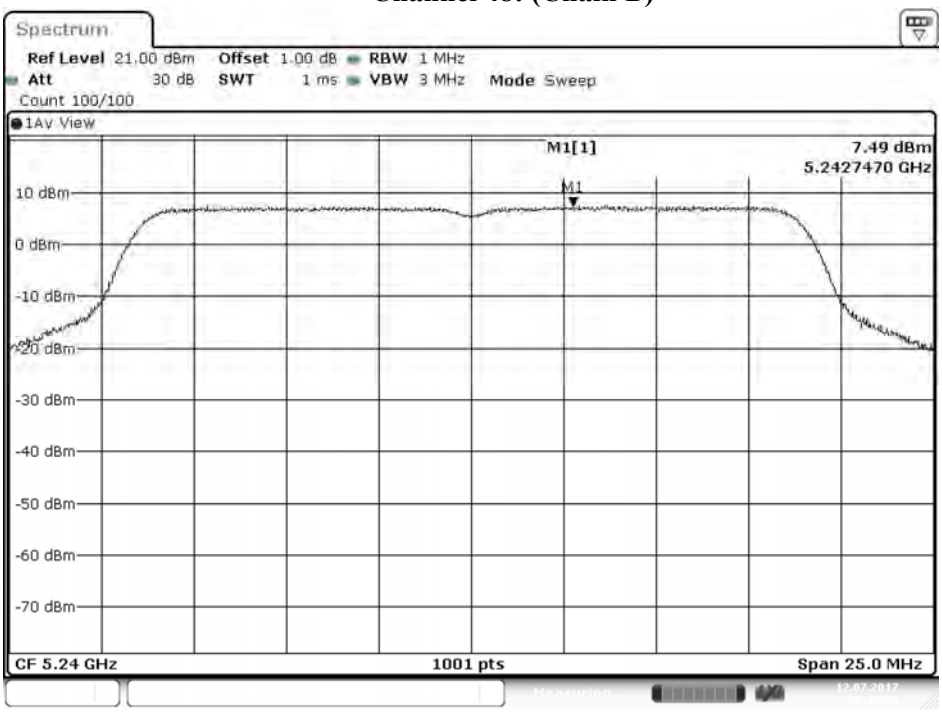

Date: 12.JUL.2017 09:43:51

**Channel 48: (Chain A)**



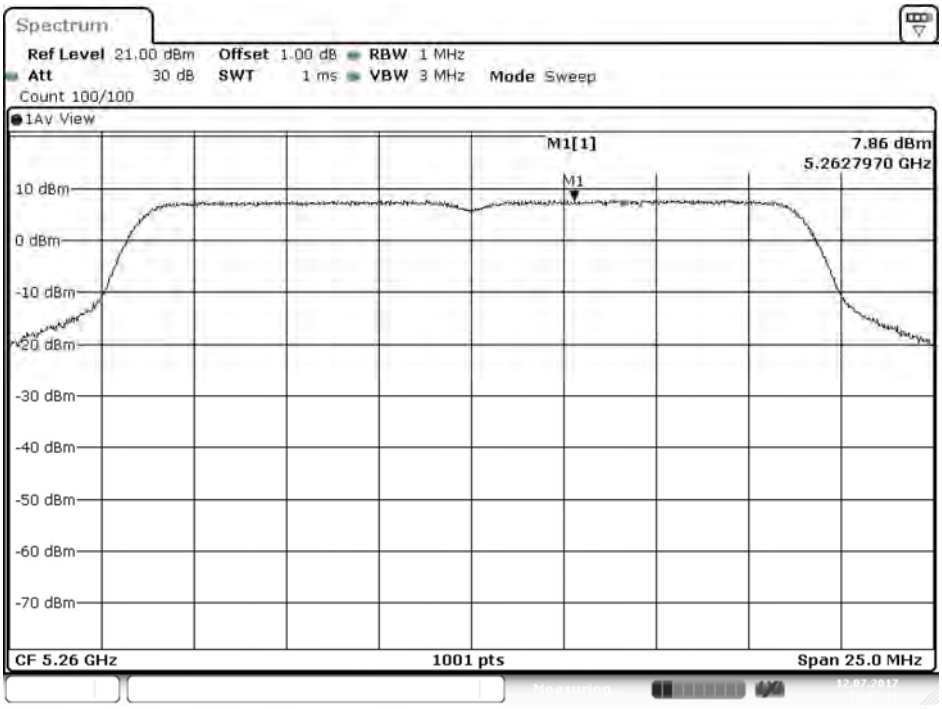

Date: 18.JUL.2017 06:29:07

**Channel 48: (Chain B)**



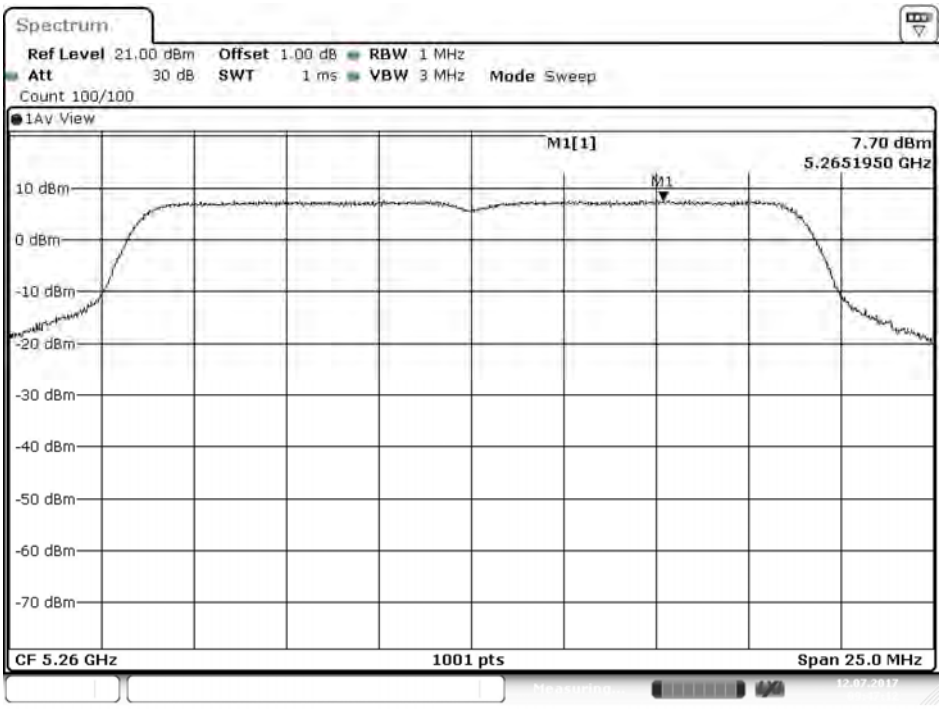

Date: 12.JUL.2017 09:45:55

**Channel 52: Chain A**



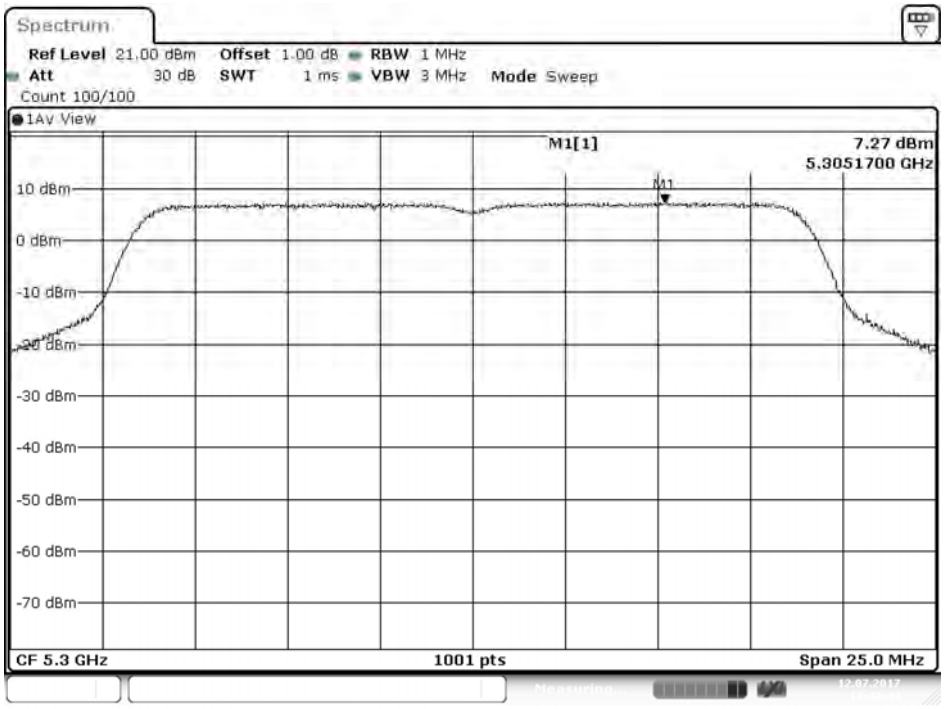

Date: 12.JUL.2017 13:47:32

**Channel 52: Chain B**



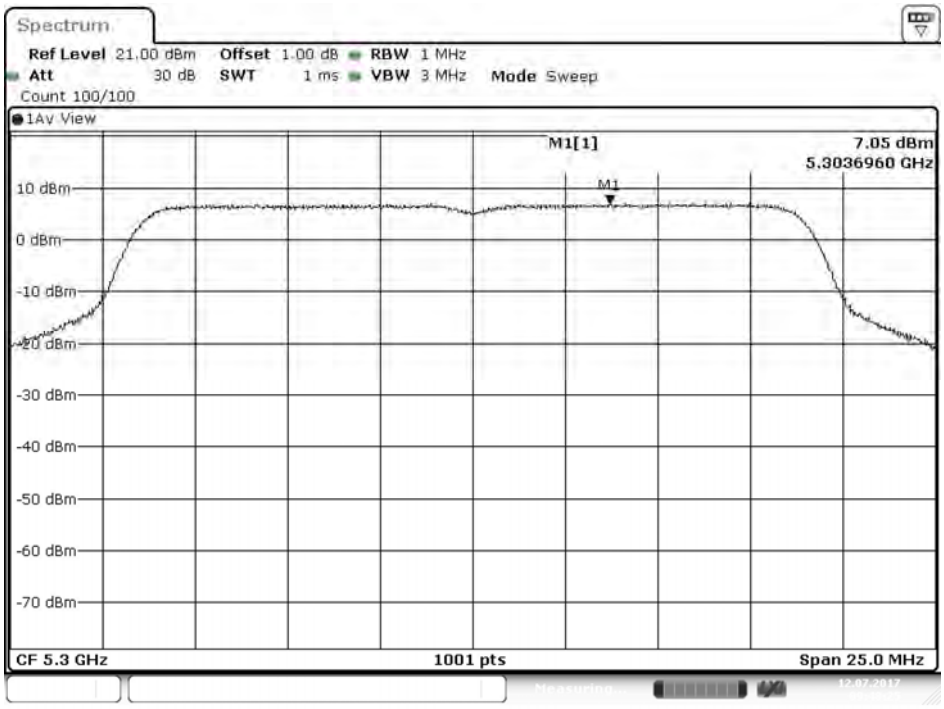

Date: 12.JUL.2017 09:47:12

**Channel 60: Chain A**



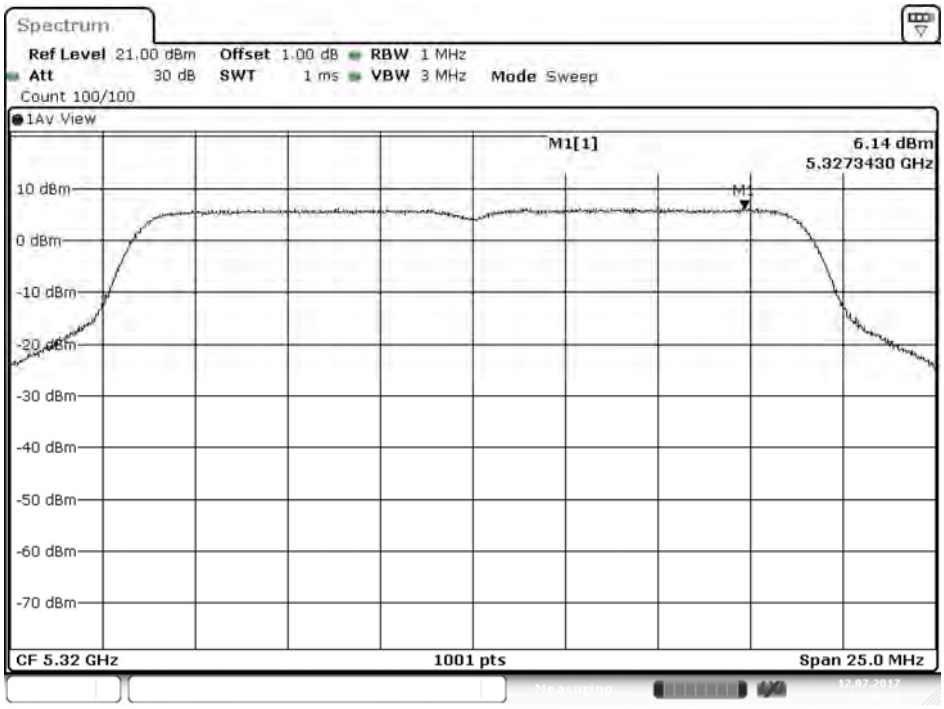

Date: 12.JUL.2017 13:48:45

**Channel 60: Chain B**



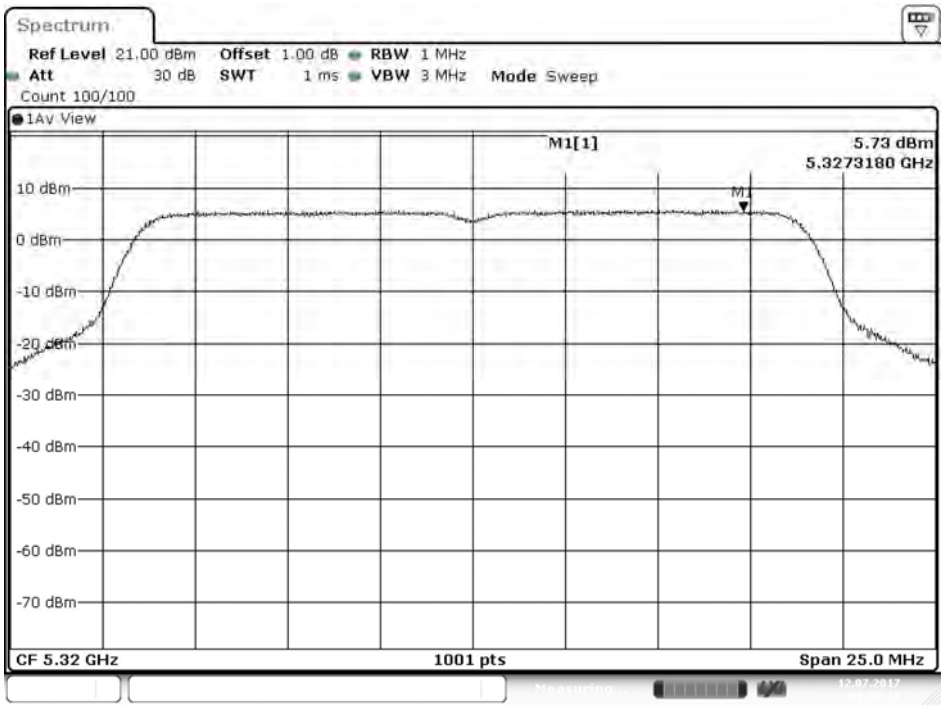

Date: 12.JUL.2017 09:48:25

**Channel 64: Chain A**



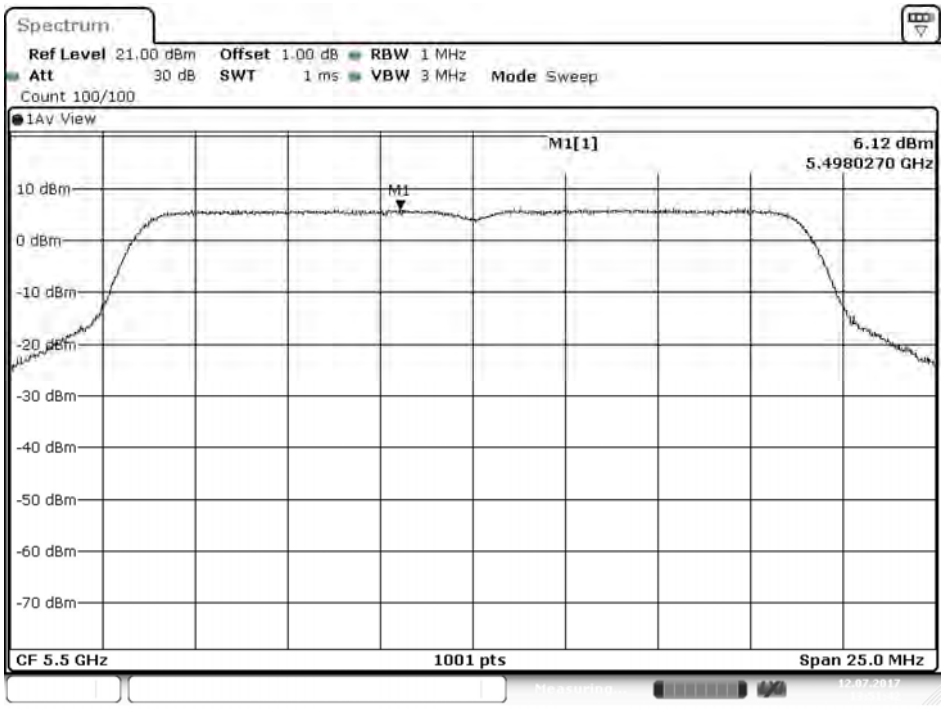

Date: 12.JUL.2017 13:50:32

**Channel 64: Chain B**



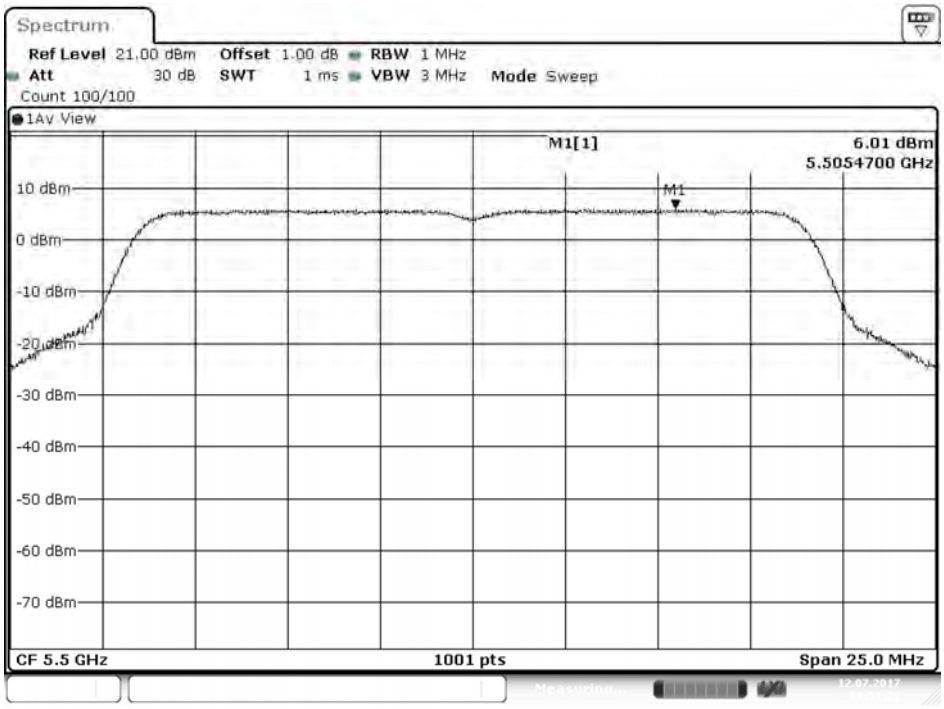

Date: 12.JUL.2017 09:50:12

**Channel 100: Chain A**



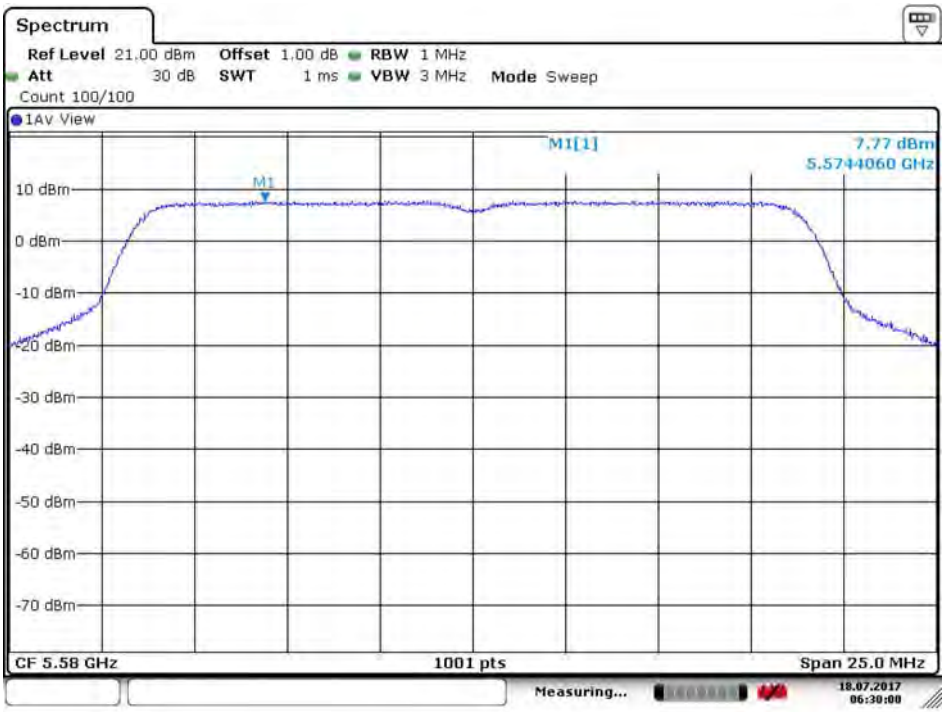

Date: 12.JUL.2017 13:51:43

**Channel 100: Chain B**



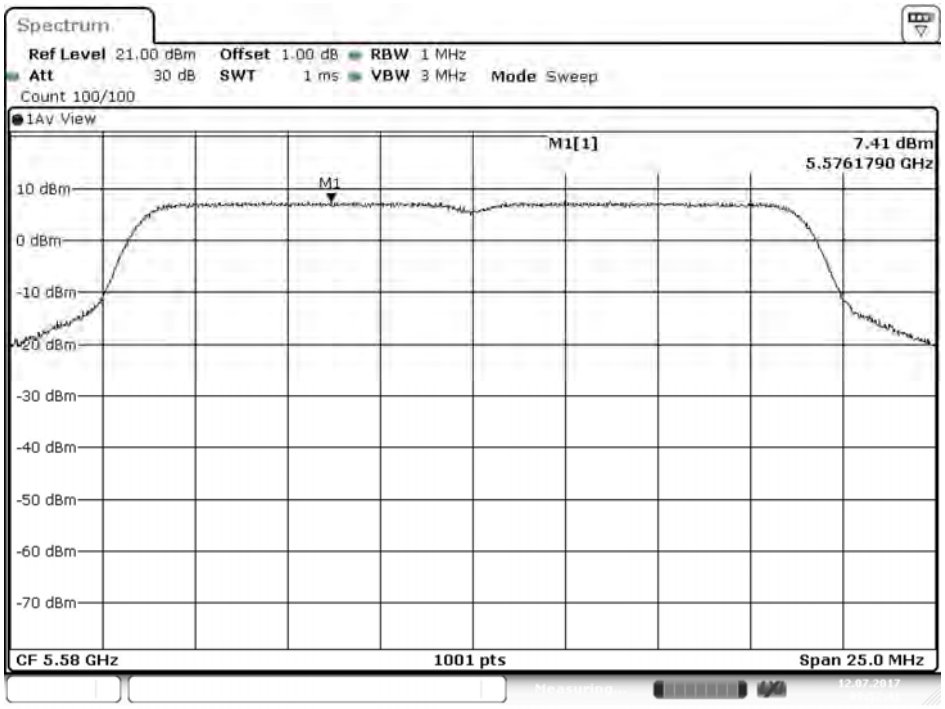

Date: 12.JUL.2017 09:51:23

**Channel 116: Chain A**



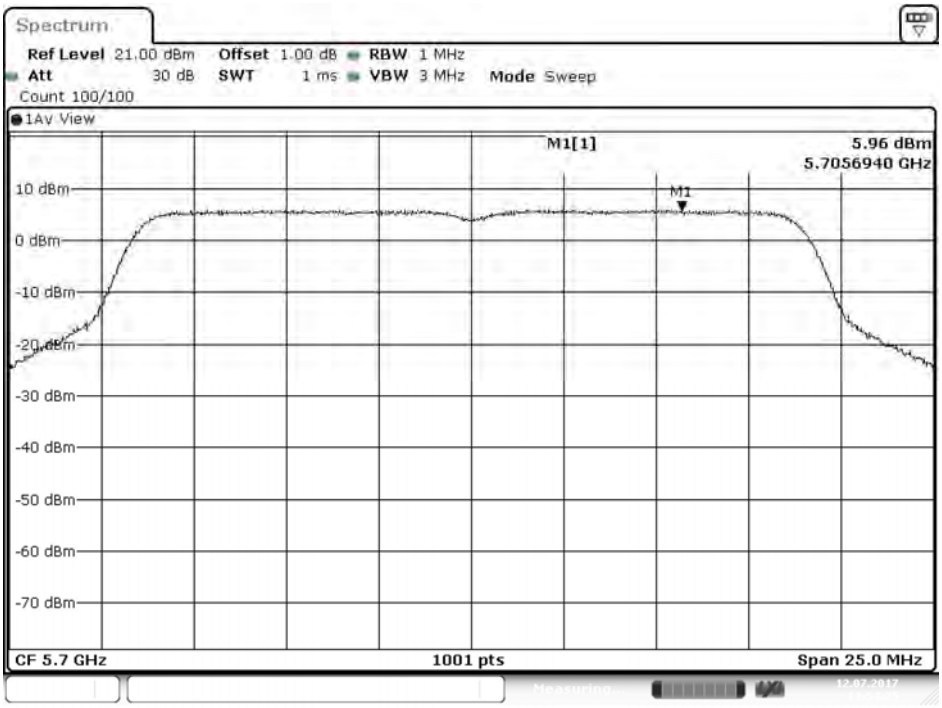

Date: 18.JUL.2017 06:30:00

**Channel 116: Chain B**



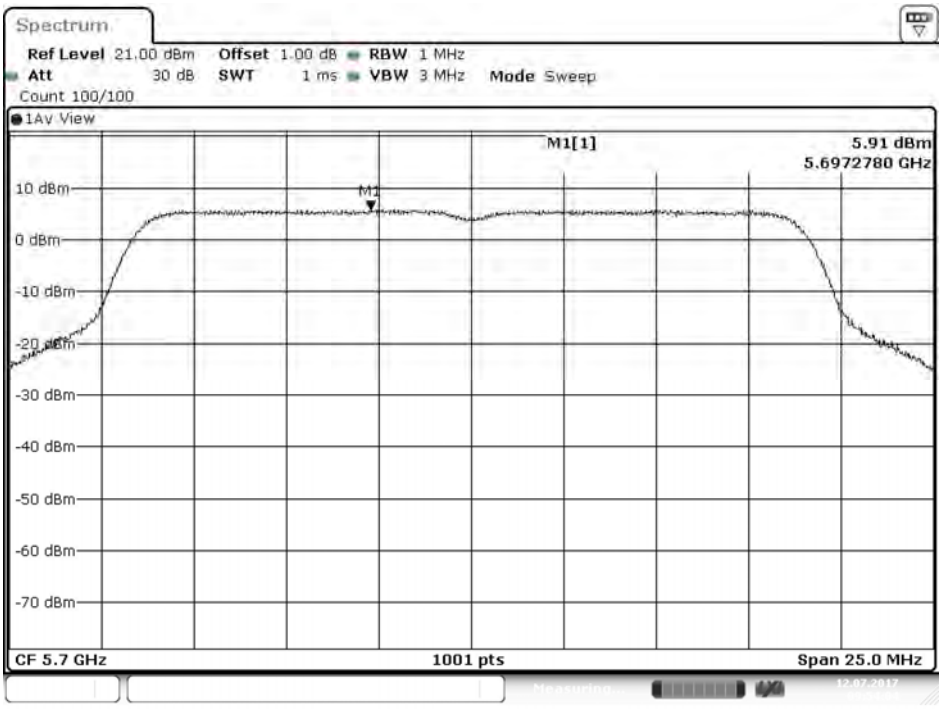

Date: 12.JUL.2017 09:52:42

**Channel 140: Chain A**



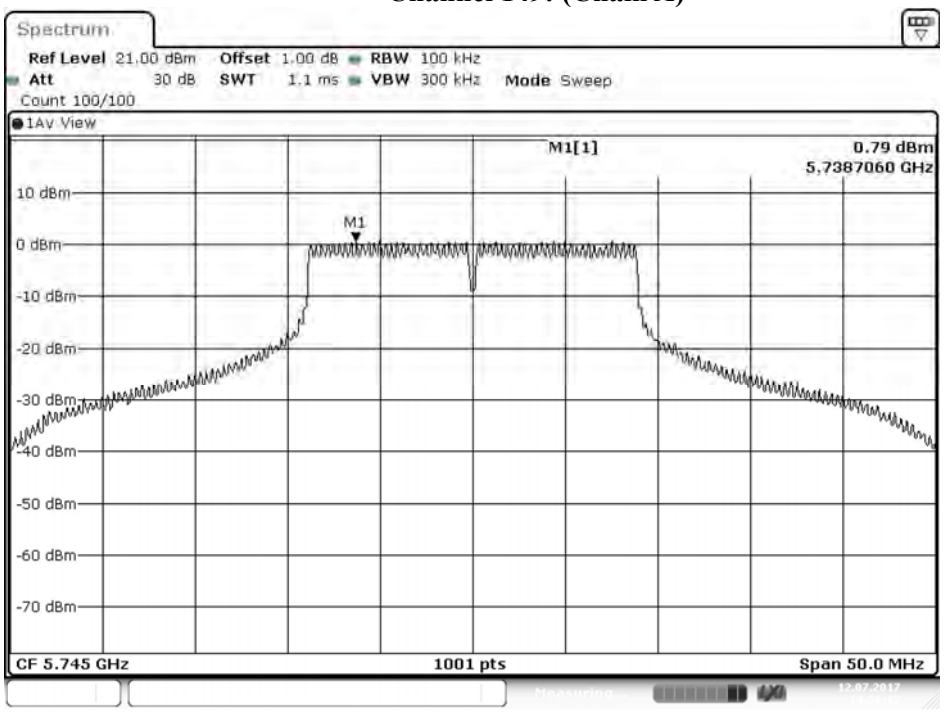

Date: 12.JUL.2017 13:54:25

**Channel 140: Chain B**



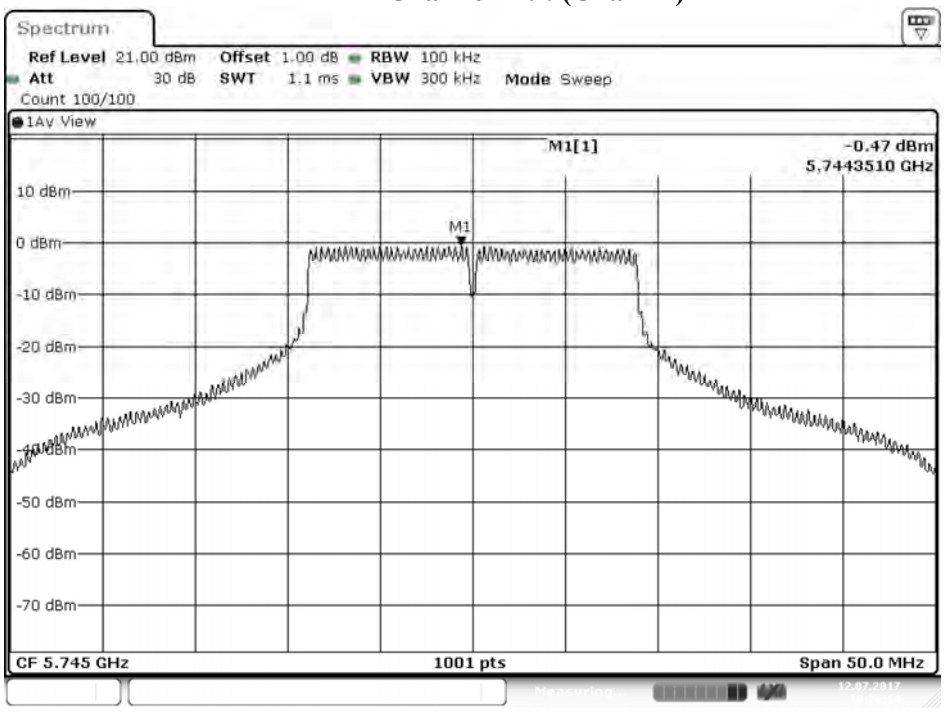

Date: 12.JUL.2017 09:54:05

**Channel 149: (Chain A)**



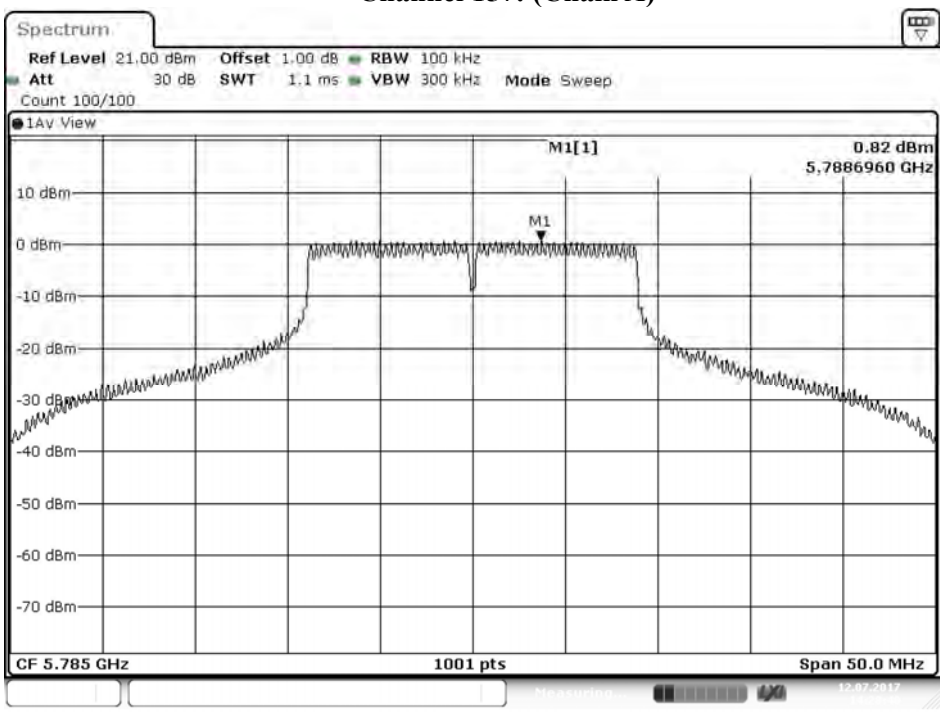

Date: 12.JUL.2017 14:26:17

**Channel 149: (Chain B)**



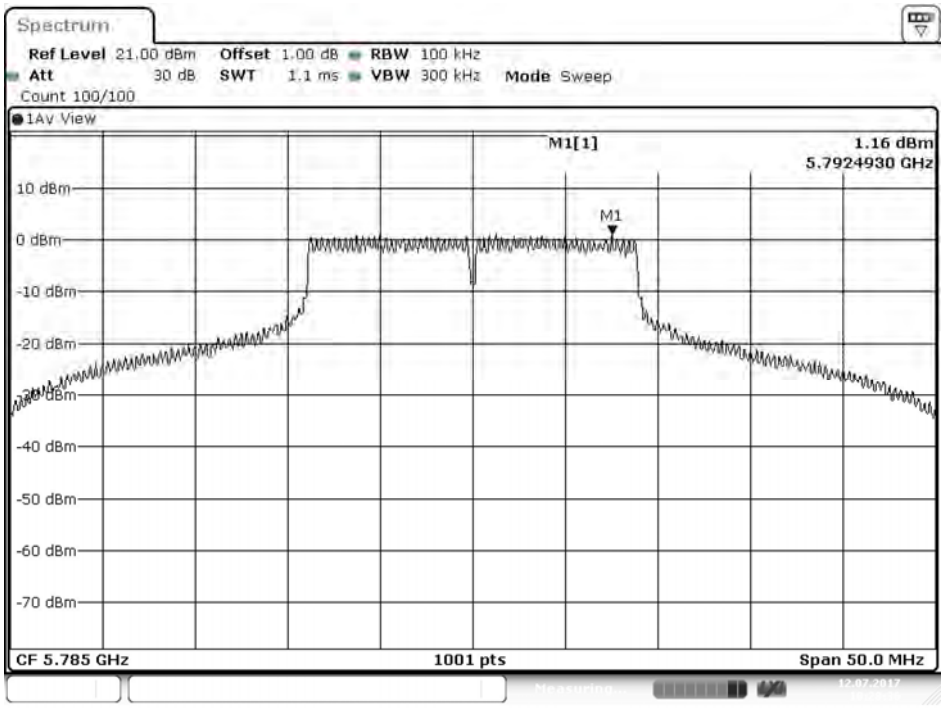

Date: 12.JUL.2017 10:26:14

**Channel 157: (Chain A)**



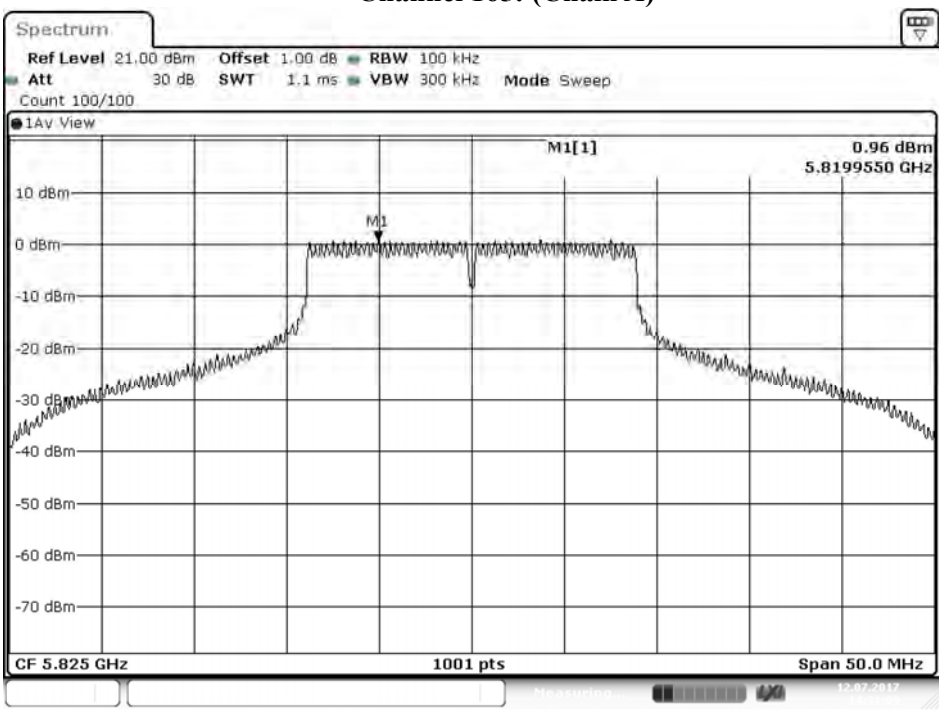

Date: 12.JUL.2017 14:28:40

**Channel 157: (Chain B)**



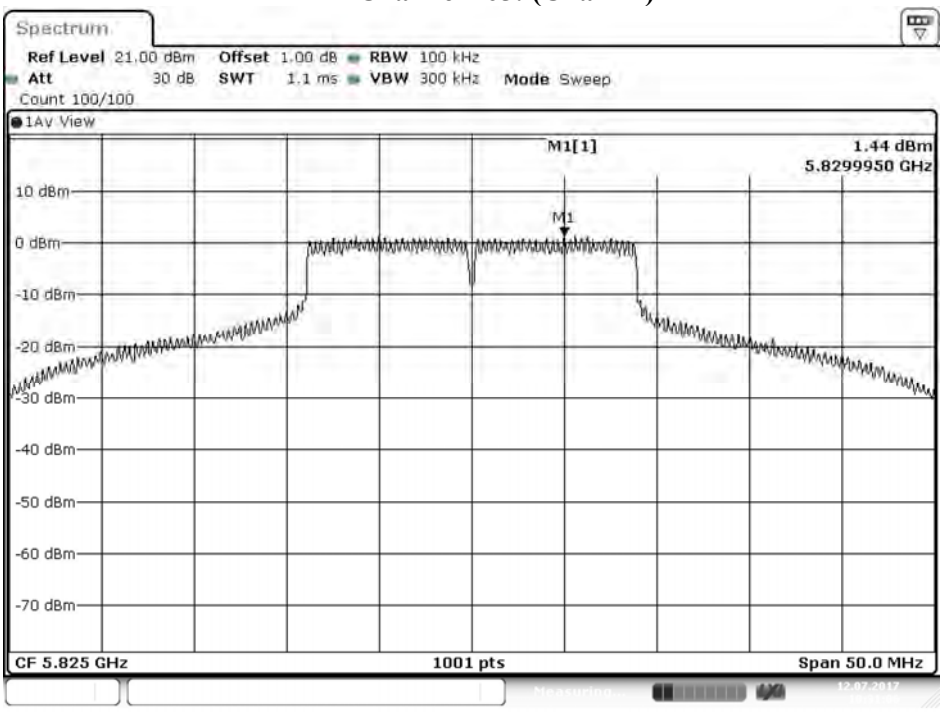

Date: 12.JUL.2017 10:28:37

**Channel 165: (Chain A)**




Date: 12.JUL.2017 14:31:09

**Channel 165: (Chain B)**




Date: 12.JUL.2017 10:31:06

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：峰值功率頻譜密度
測試頻道：--　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 12 日　　環境濕度：53 %

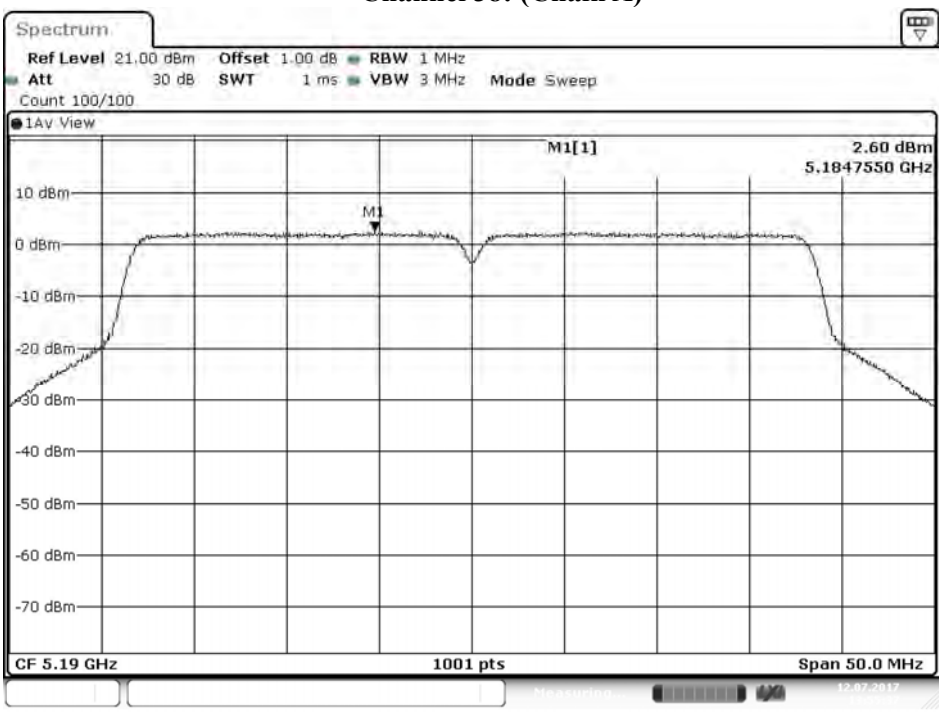
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 38 | 5190 | A | 2.600 | 5.610 | 11 | Pass |
| | | B | 2.130 | 5.140 | 11 | Pass |
| 46 | 5230 | A | 5.410 | 8.420 | 11 | Pass |
| | | B | 5.120 | 8.130 | 11 | Pass |
| 54 | 5270 | A | 5.280 | 8.290 | 11 | Pass |
| | | B | 5.150 | 8.160 | 11 | Pass |
| 62 | 5310 | A | 0.690 | 3.700 | 11 | Pass |
| | | B | 0.410 | 3.420 | 11 | Pass |
| 102 | 5510 | A | 2.380 | 5.390 | 11 | Pass |
| | | B | 2.280 | 5.290 | 11 | Pass |
| 110 | 5550 | A | 5.550 | 8.560 | 11 | Pass |
| | | B | 5.110 | 8.120 | 11 | Pass |
| 134 | 5670 | A | 3.020 | 6.030 | 11 | Pass |
| | | B | 3.250 | 6.260 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 151 | 5755 | A | -1.850 | 6.980 | 8.140 | <30 | Pass |
| | | B | -1.760 | 6.980 | 8.230 | <30 | Pass |
| 159 | 5795 | A | -3.180 | 6.980 | 6.810 | <30 | Pass |
| | | B | -3.800 | 6.980 | 6.190 | <30 | Pass |

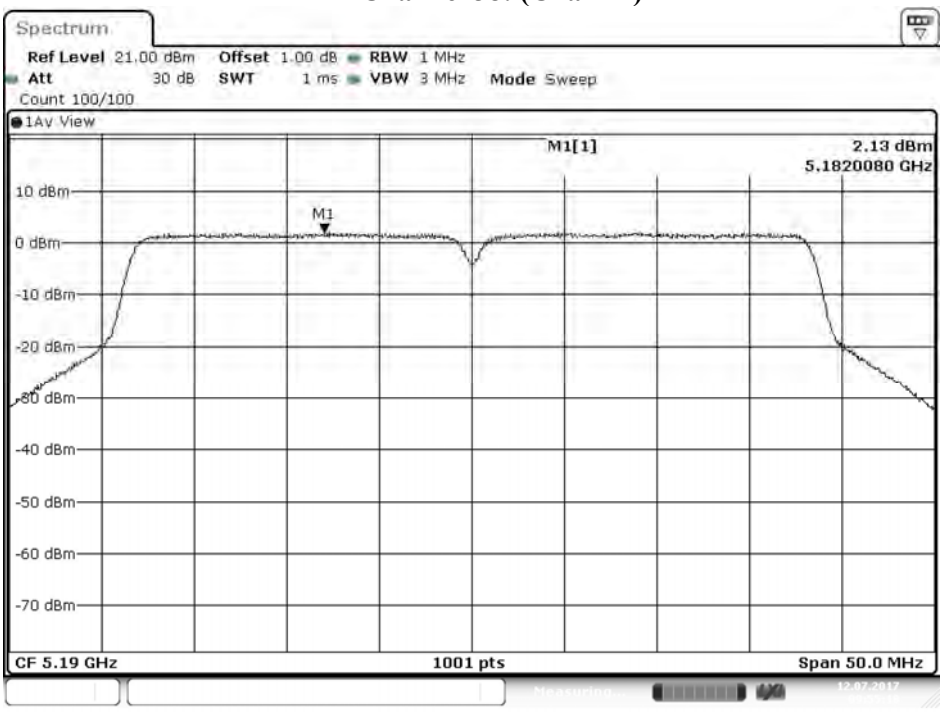
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 38: (Chain A)**



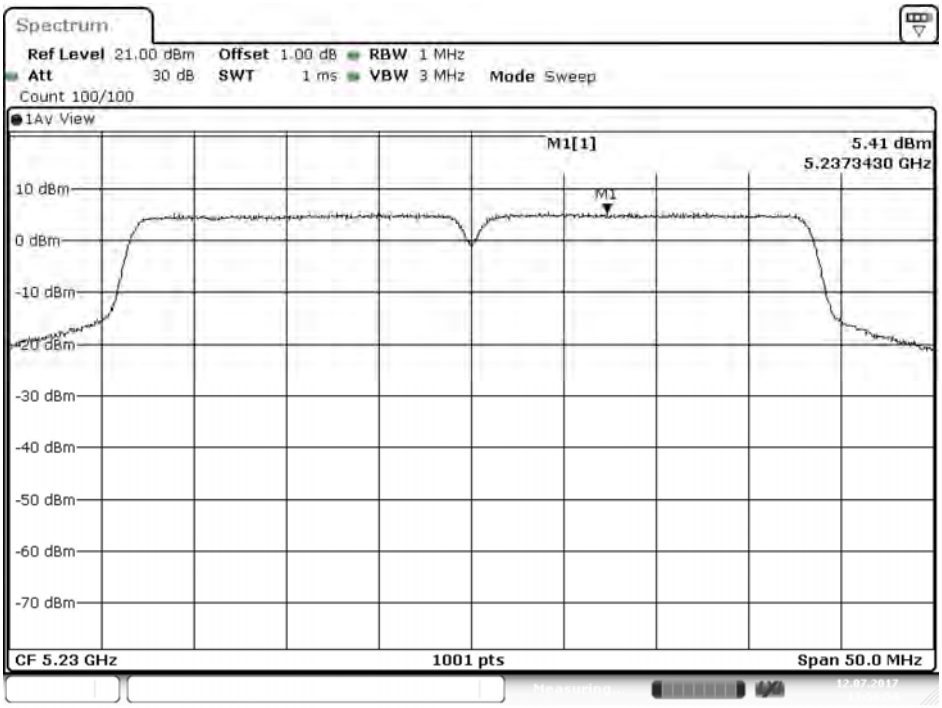

Date: 12.JUL.2017 13:55:38

**Channel 38: (Chain B)**



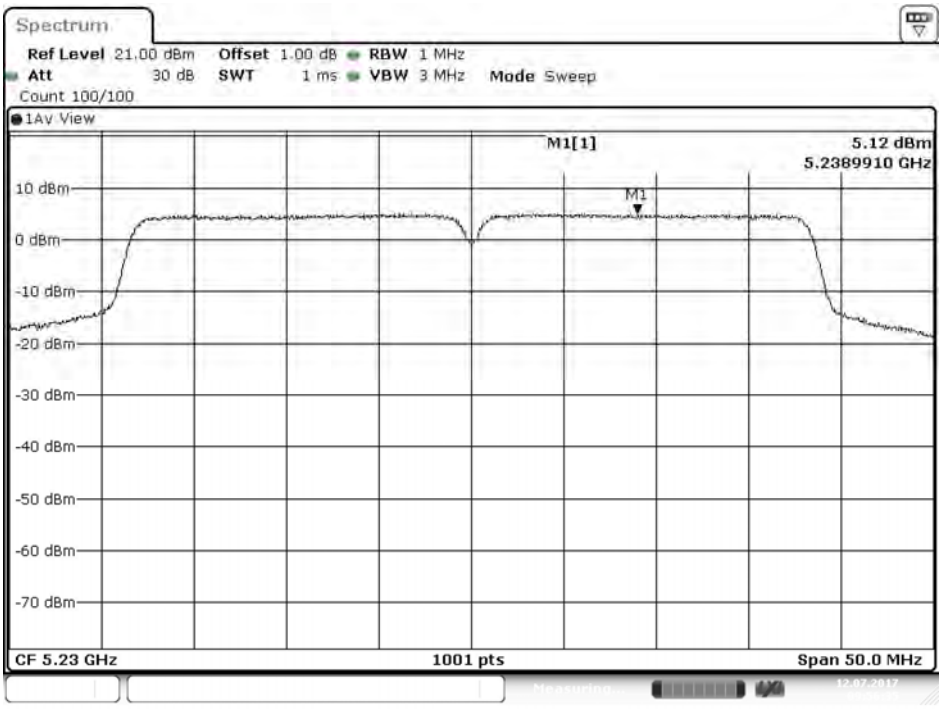

Date: 12.JUL.2017 09:55:18

**Channel 46: Chain A**



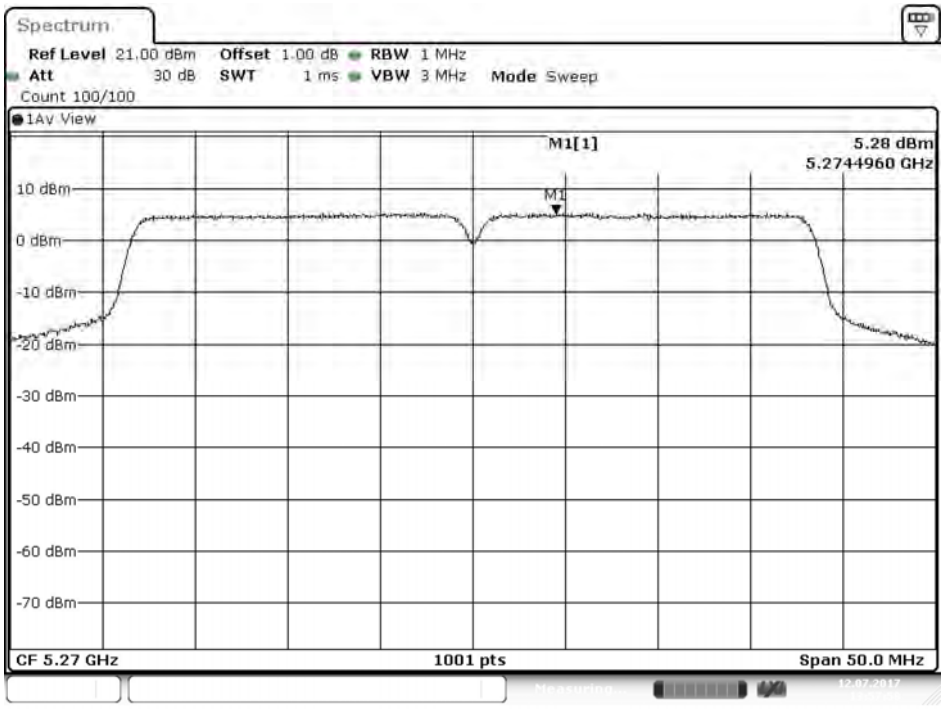

Date: 12.JUL.2017 13:56:55

**Channel 46: Chain B**



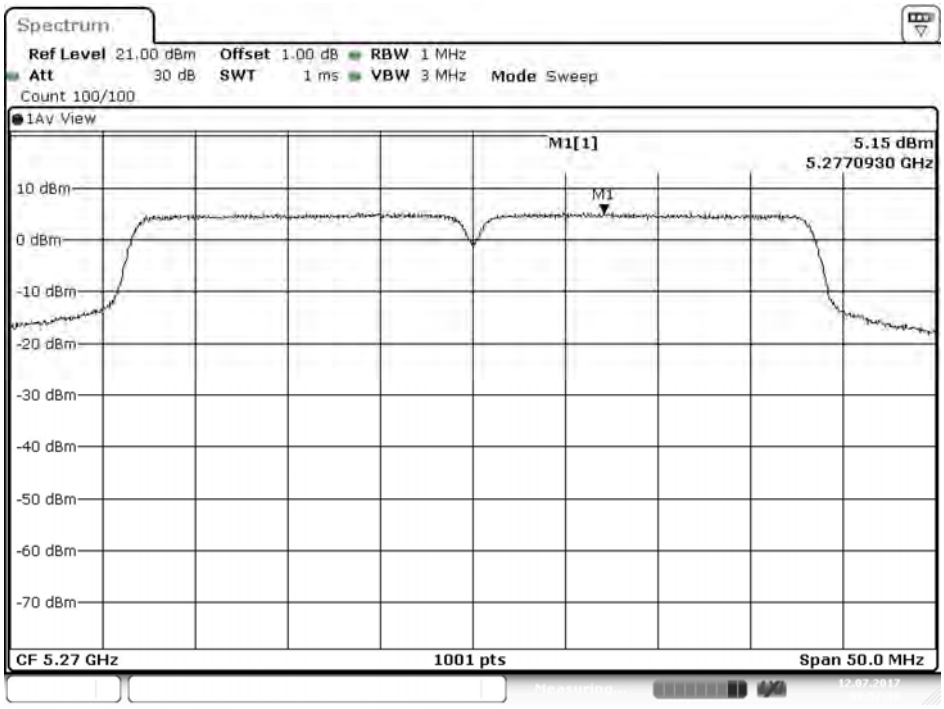

Date: 12.JUL.2017 09:56:35

**Channel 54: Chain A**



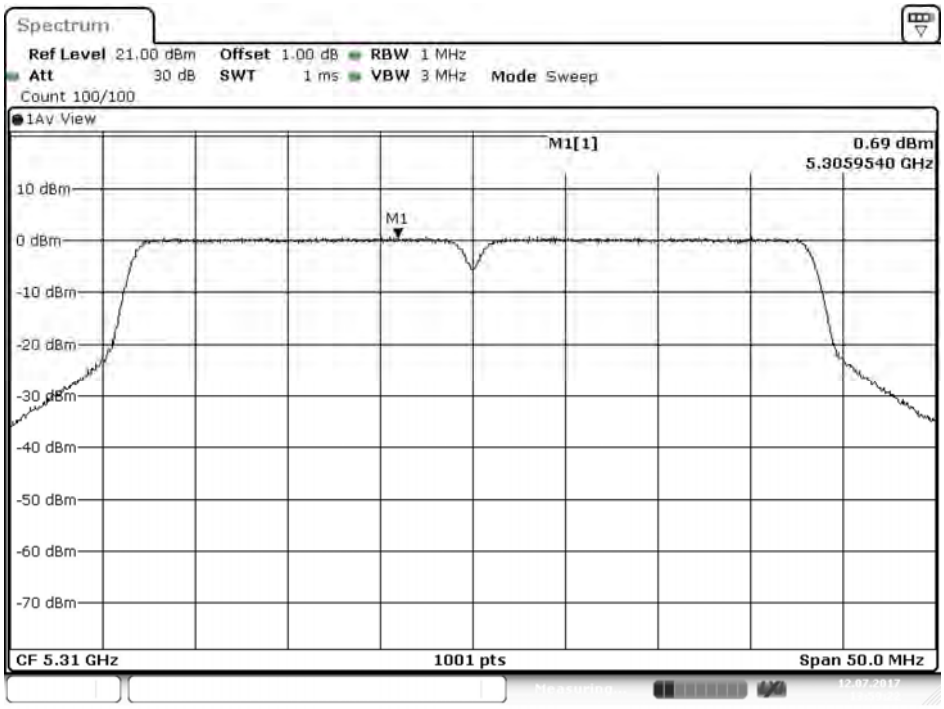

Date: 12.JUL.2017 13:57:59

**Channel 54: Chain B**



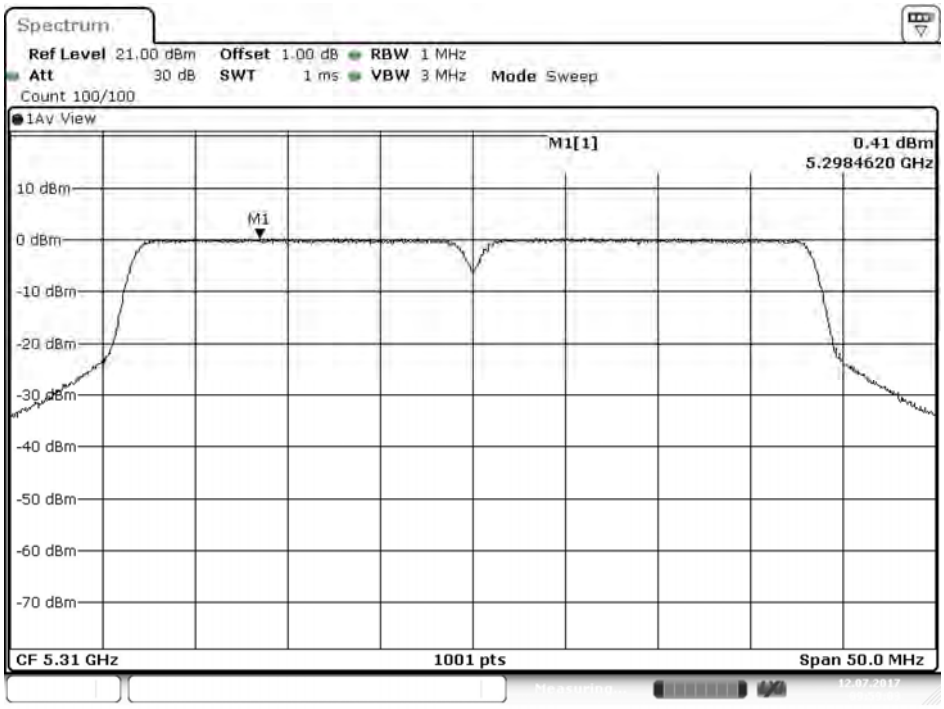

Date: 12.JUL.2017 09:57:39

**Channel 62: Chain A**



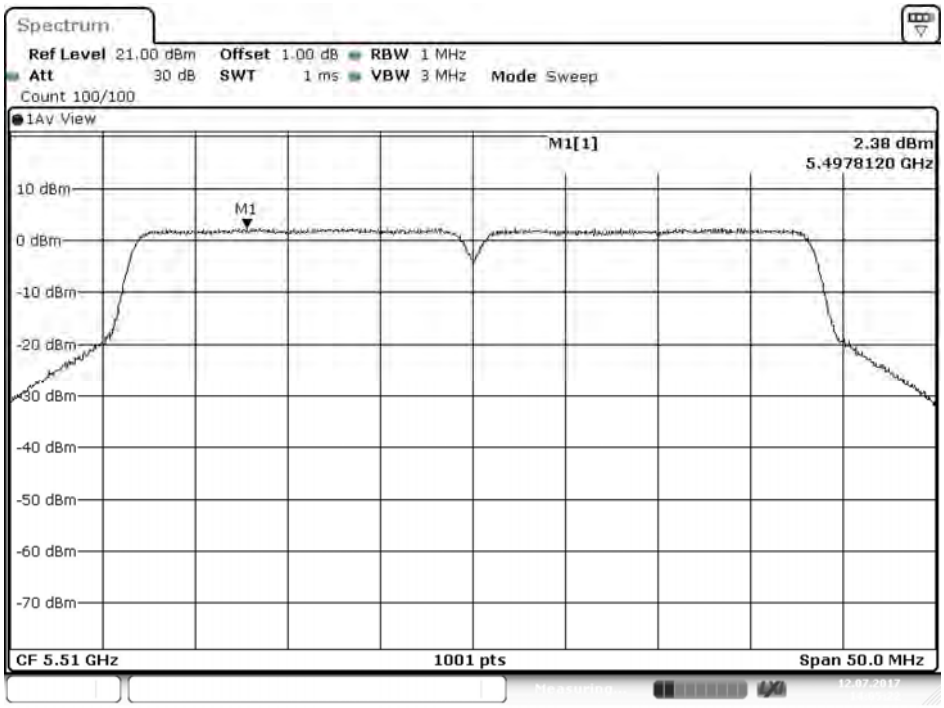

Date: 12.JUL.2017 13:59:23

**Channel 62: Chain B**



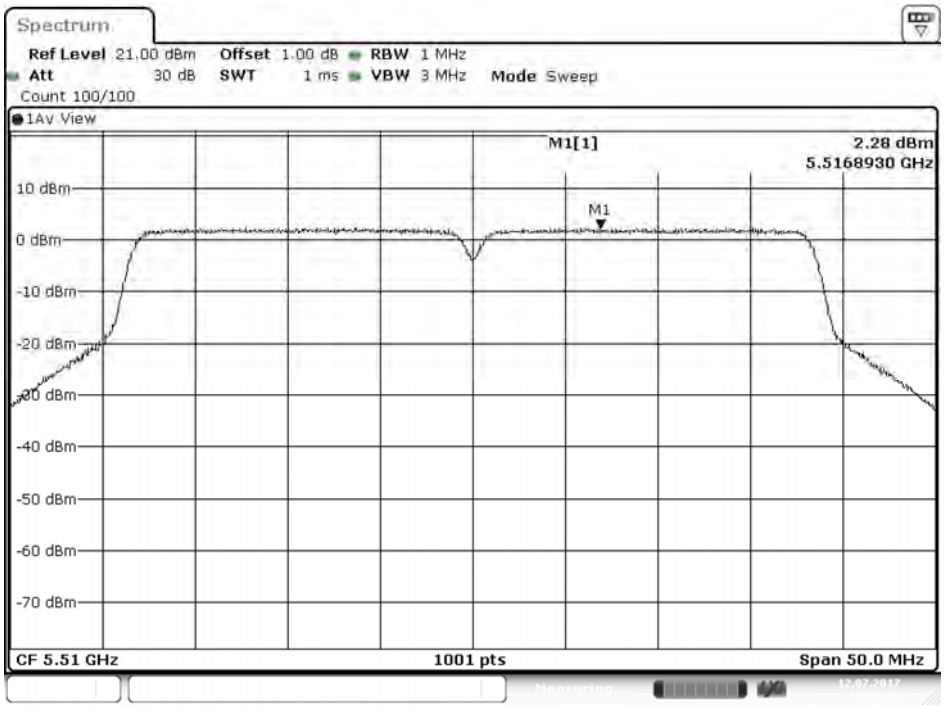

Date: 12.JUL.2017 09:59:03

**Channel 102: Chain A**



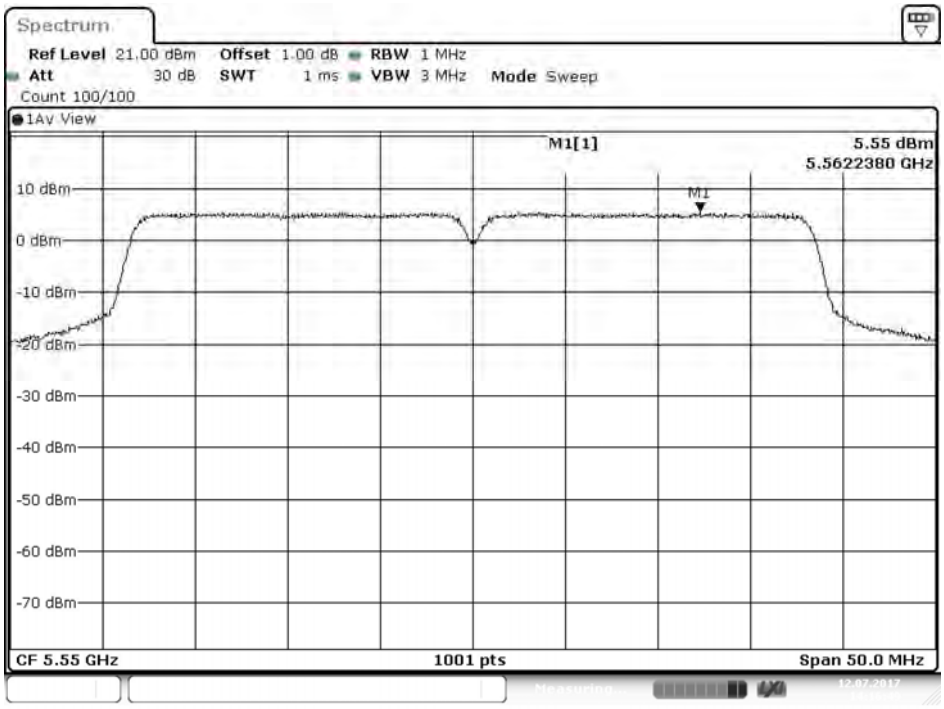

Date: 12.JUL.2017 14:05:23

**Channel 102: Chain B**



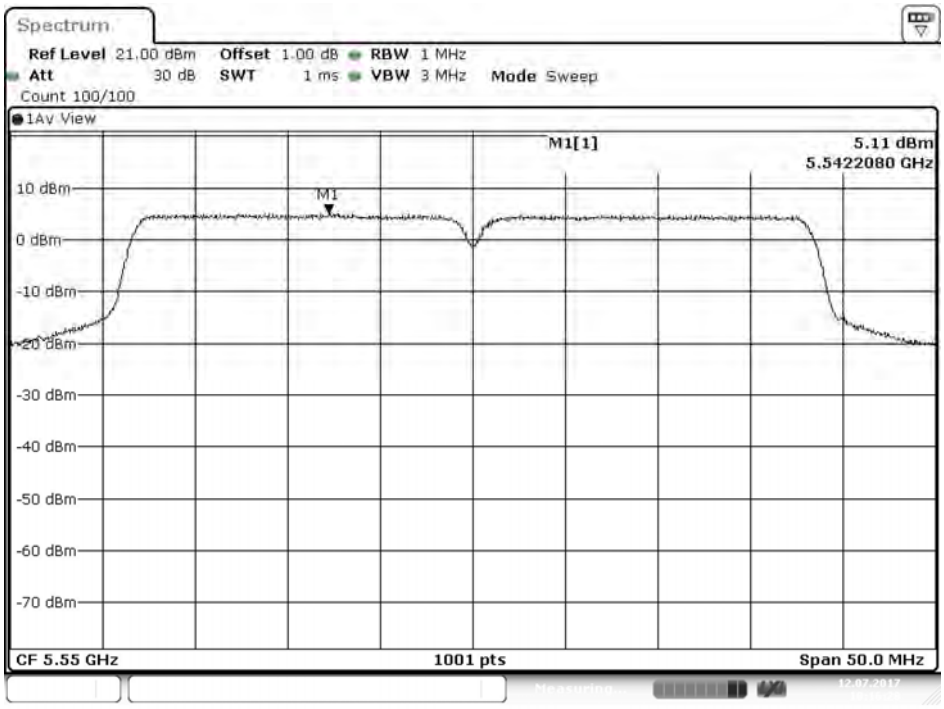

Date: 12.JUL.2017 10:05:02

**Channel 110: Chain A**



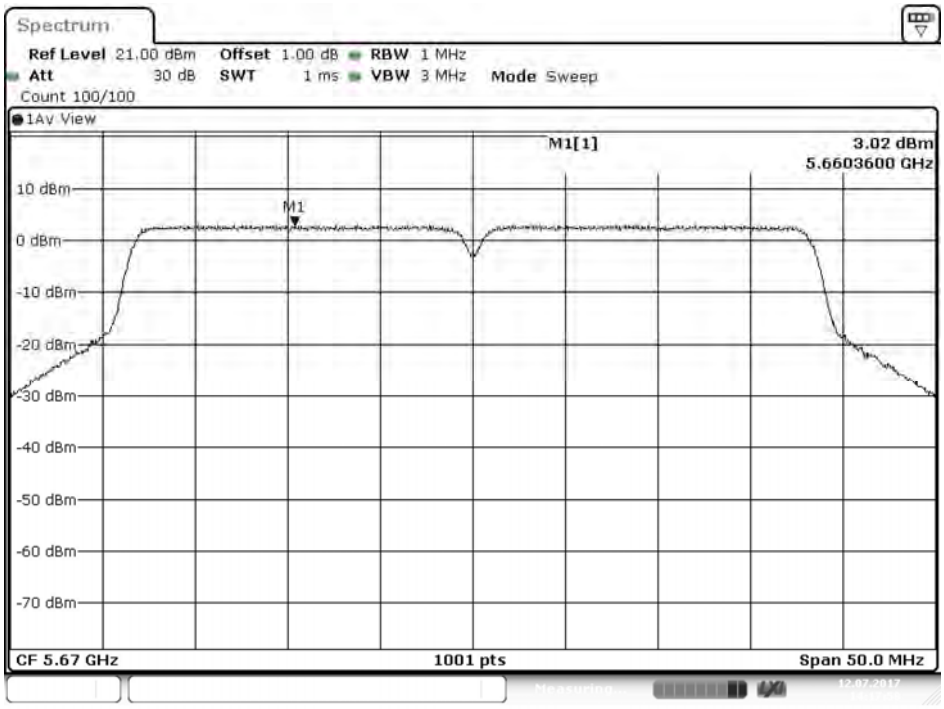

Date: 12.JUL.2017 14:16:49

**Channel 110: Chain B**



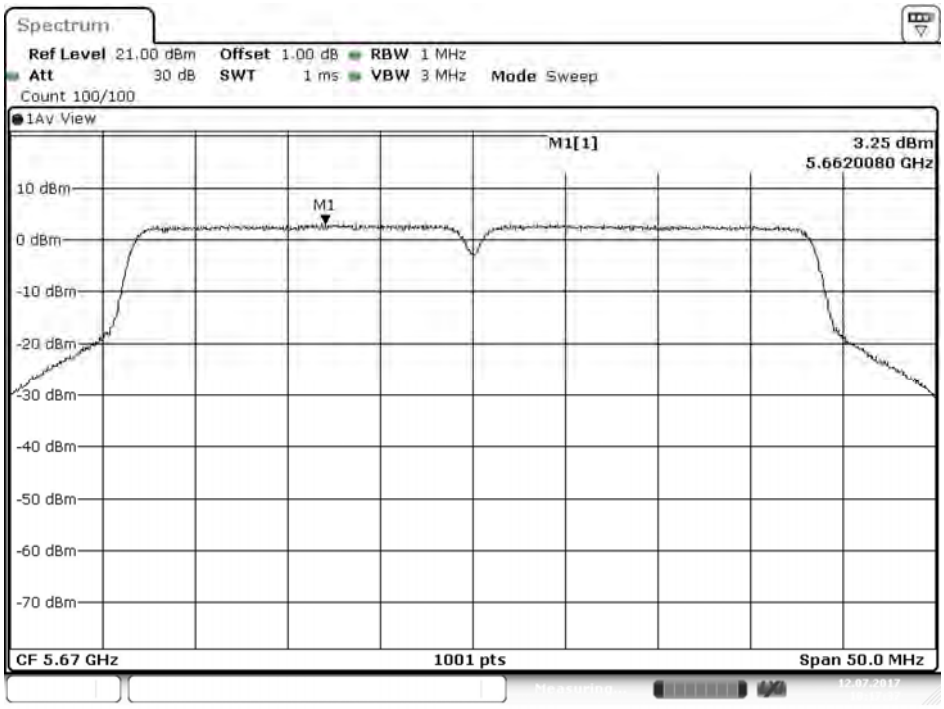

Date: 12.JUL.2017 10:16:29

**Channel 134: Chain A**



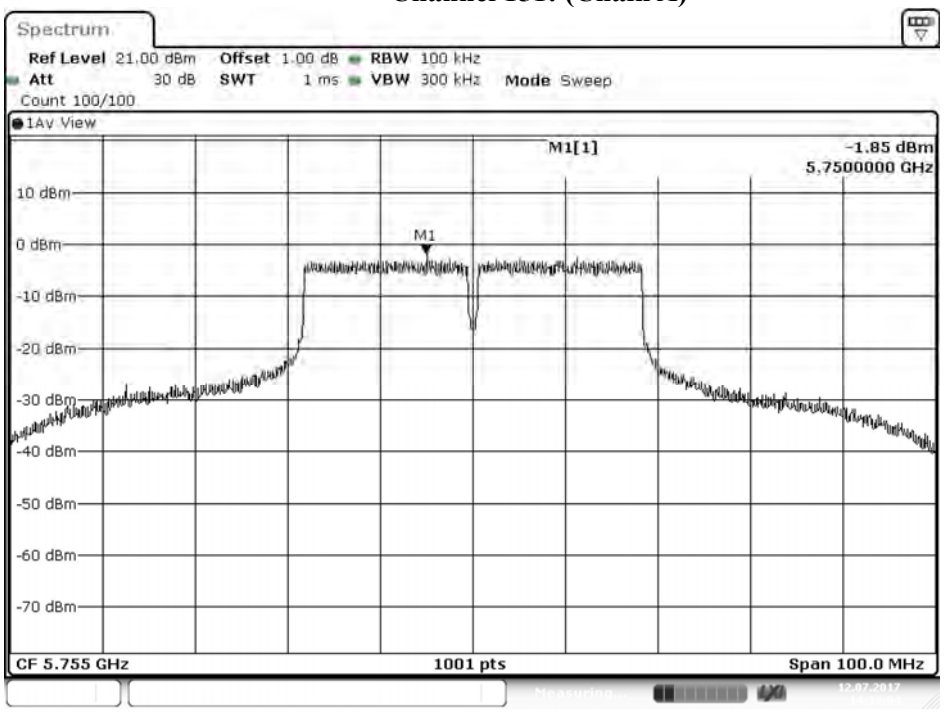

Date: 12.JUL.2017 14:17:58

**Channel 134: Chain B**



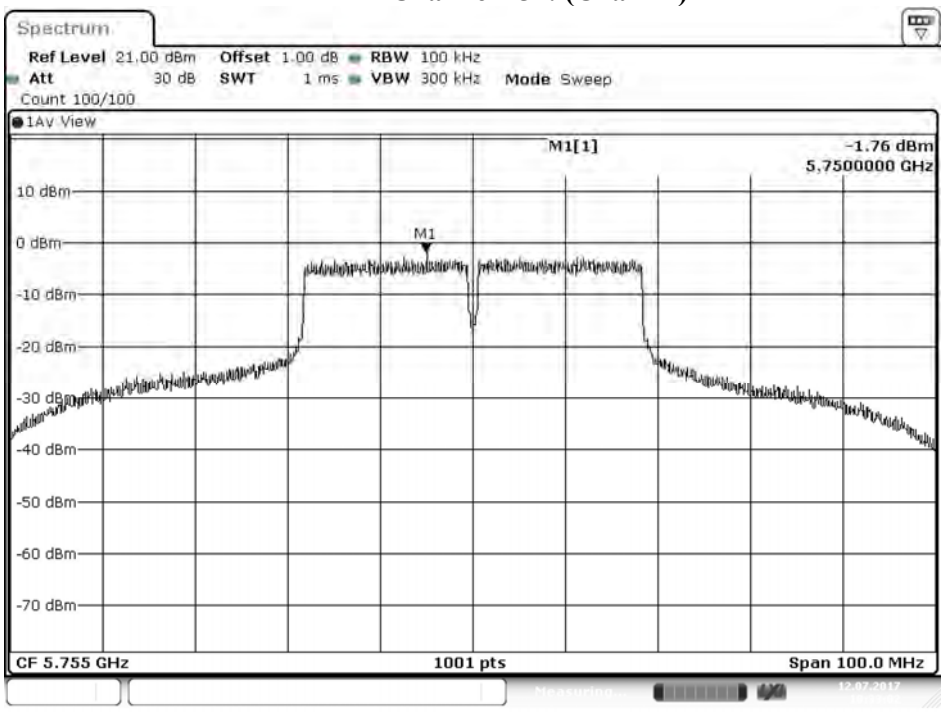

Date: 12.JUL.2017 10:17:37

**Channel 151: (Chain A)**



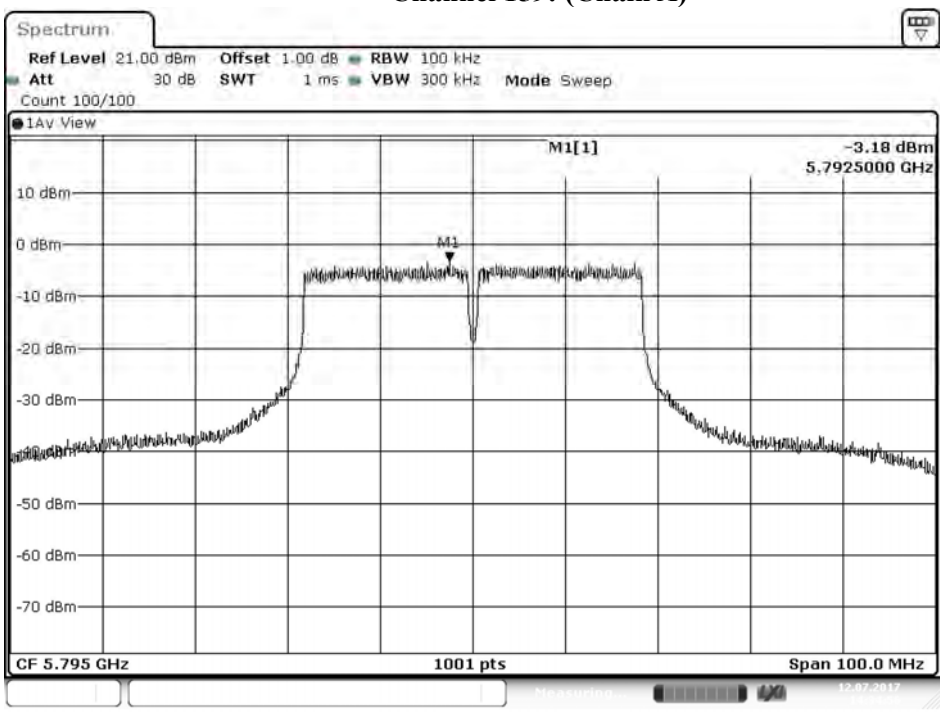

Date: 12.JUL.2017 14:33:05

**Channel 151: (Chain B)**



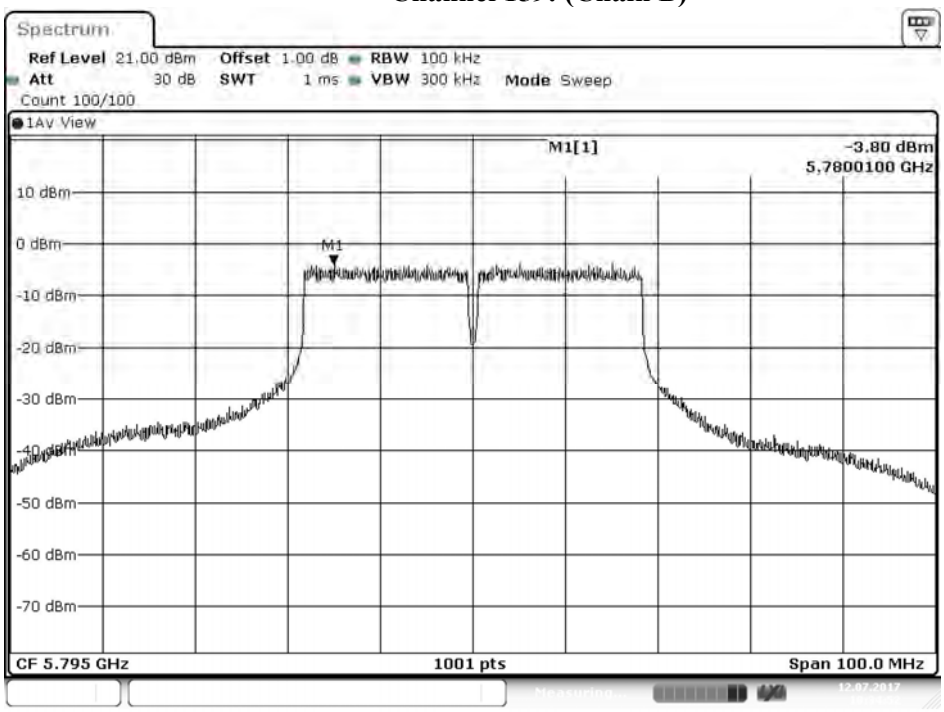

Date: 12.JUL.2017 10:33:02

**Channel 159: (Chain A)**




Date: 12.JUL.2017 14:34:56

**Channel 159: (Chain B)**



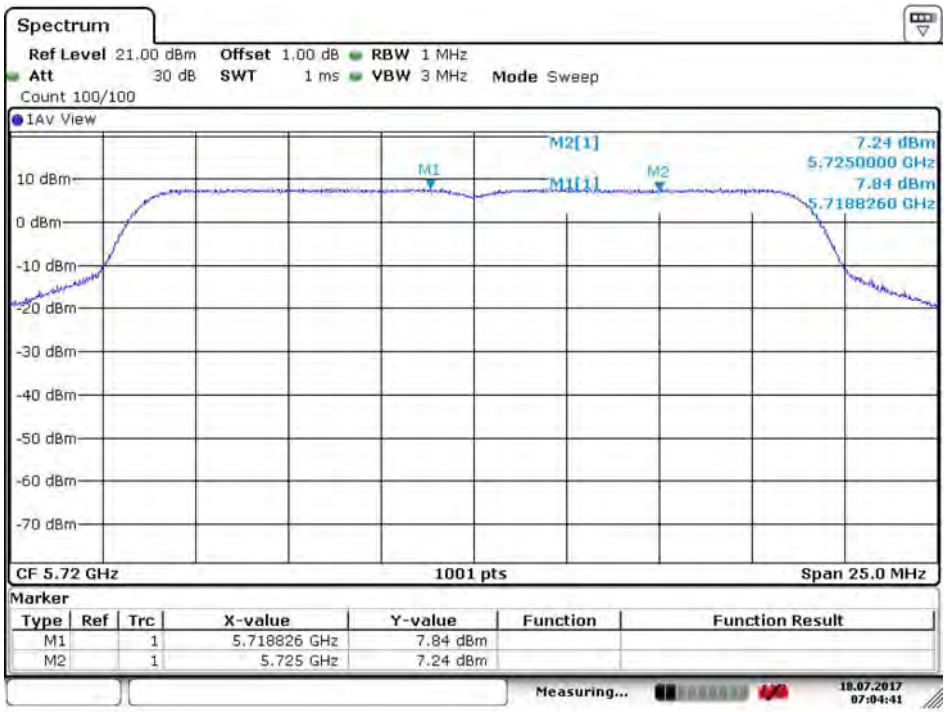

Date: 12.JUL.2017 10:34:53

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW
測試項目：峰值功率頻譜密度
測試頻道：--
測試模式：Mode 1: 發射器 802.11ac-20BW_Beamforming
6 dB 頻寬：1MHz
視頻頻寬：3MHz
檢測器：峰值
環境溫度：21 ℃
測試日期：106 年 07 月 12 日
環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 144 | 5720(Band3) | A | 7.840 | -- | 10.850 | <11 | Pass |
| | | B | 7.980 | -- | 10.990 | <11 | Pass |
| 144 | 5720(Band4) | A | -0.190 | 6.98 | 9.800 | <30 | Pass |
| | | B | -0.750 | 6.98 | 9.240 | <30 | Pass |

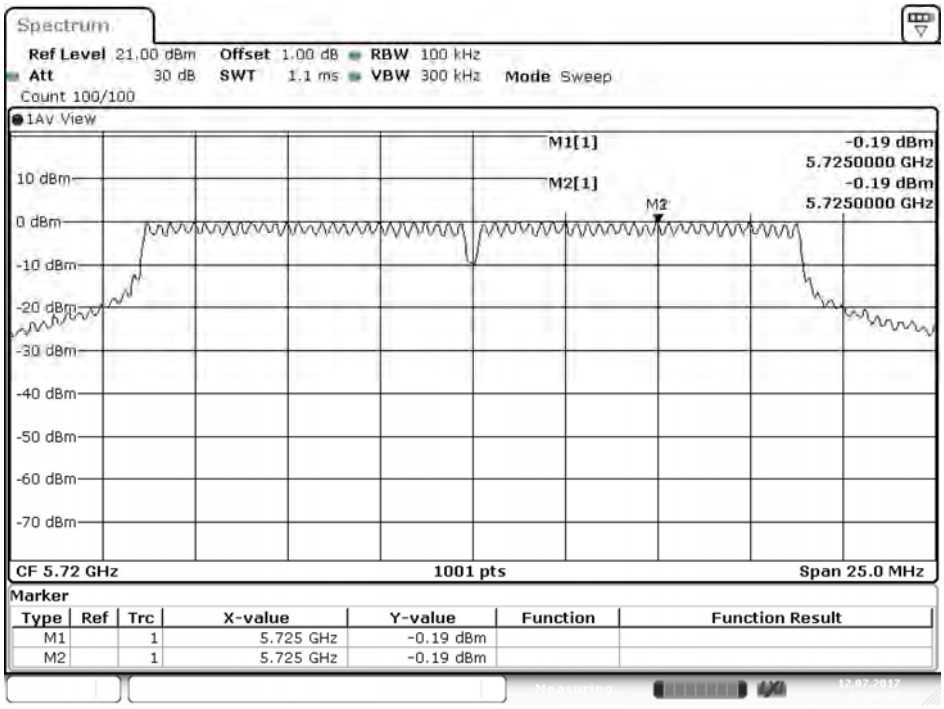
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 144: Chain A**



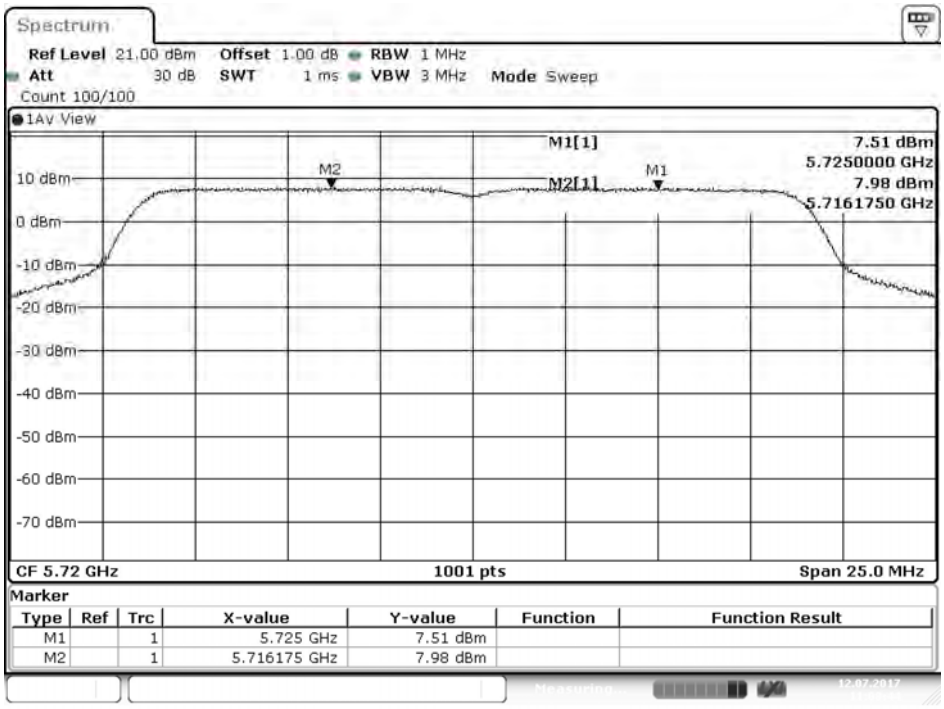

Date: 18.JUL.2017 07:04:41

**Channel 144: Chain A**



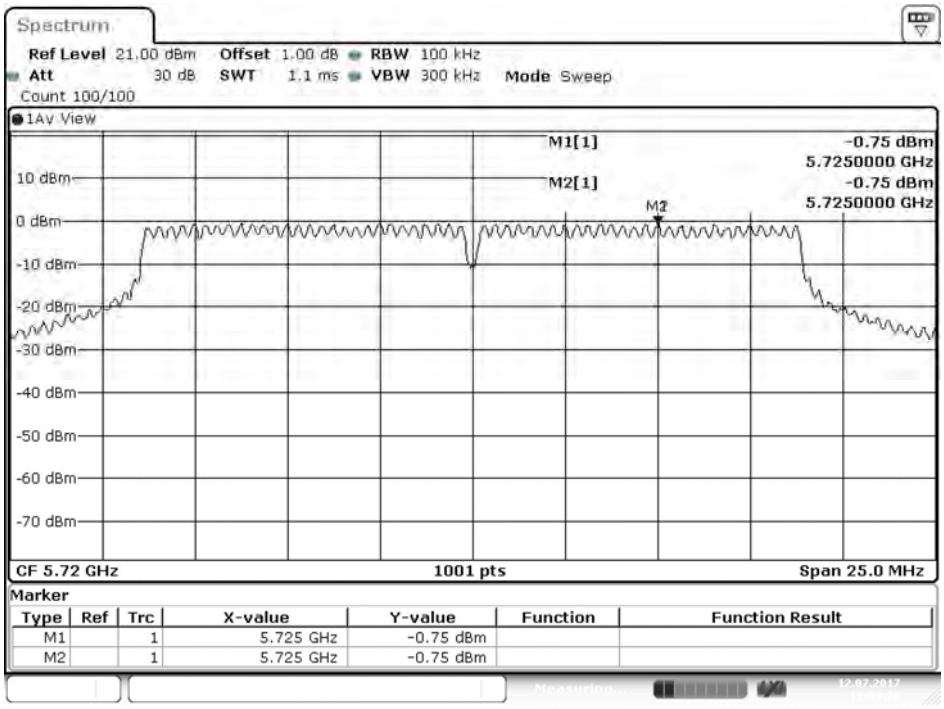

Date: 12.JUL.2017 15:09:07

**Channel 144: Chain B**




Date: 12.JUL.2017 11:08:44

**Channel 144: Chain B**



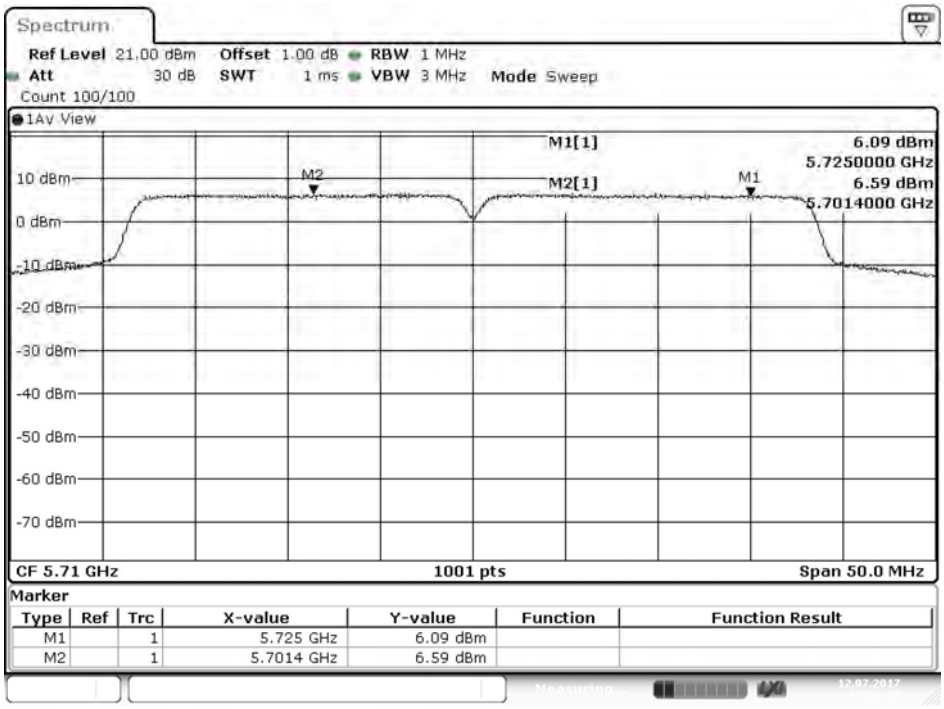

Date: 12.JUL.2017 11:09:21

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW
測試項目：峰值功率頻譜密度
測試頻道：--
測試模式：Mode 1: 發射器 802.11ac-40BW_Beamforming
6 dB 頻寬：1MHz
視頻頻寬：3MHz
檢測器：峰值
環境溫度：21 ℃
測試日期：106 年 07 月 12 日
環境濕度：53 %

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 142 | 5710(Band3) | A | 6.590 | -- | 9.600 | <11 | Pass |
| | | B | 6.150 | -- | 9.160 | <11 | Pass |
| 142 | 5710(Band4) | A | -1.840 | 6.98 | 8.150 | <30 | Pass |
| | | B | -2.010 | 6.98 | 7.980 | <30 | Pass |

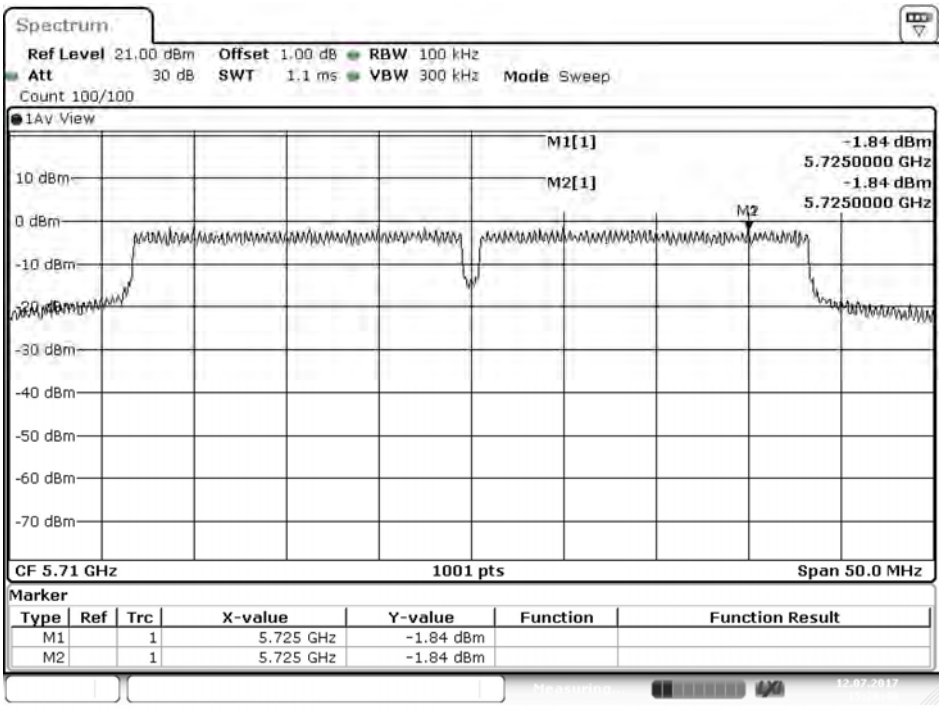
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 142: Chain A**



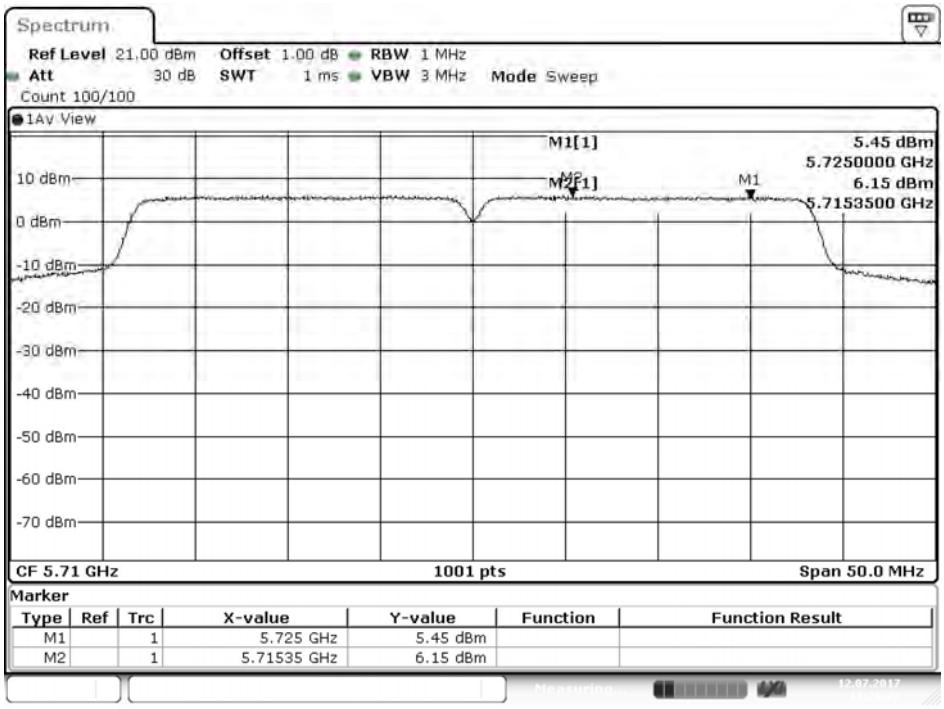

Date: 12.JUL.2017 15:26:28

**Channel 142: Chain A**



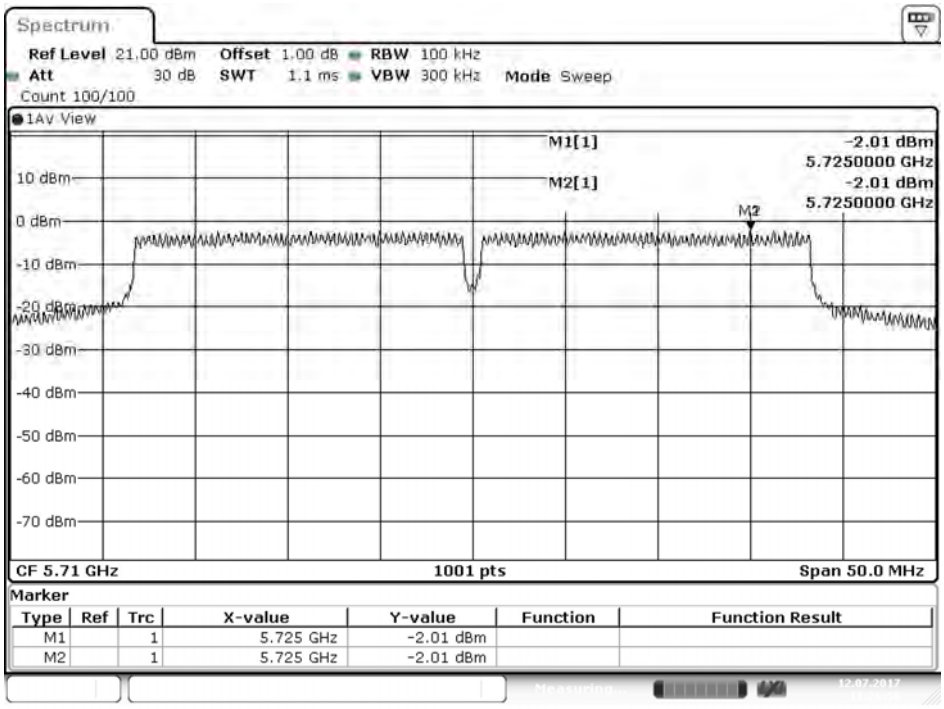

Date: 12.JUL.2017 15:26:48

**Channel 142: Chain B**




Date: 12.JUL.2017 11:26:23

**Channel 142: Chain B**




Date: 12.JUL.2017 11:26:59

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW
測試項目：峰值功率頻譜密度
測試頻道：--
測試模式：Mode 1: 發射器 802.11ac-80BW_Beamforming
6 dB 頻寬：1MHz
視頻頻寬：1MHz
檢測器：峰值
環境溫度：21 ℃
測試日期：106 年 07 月 12 日
環境濕度：53 %

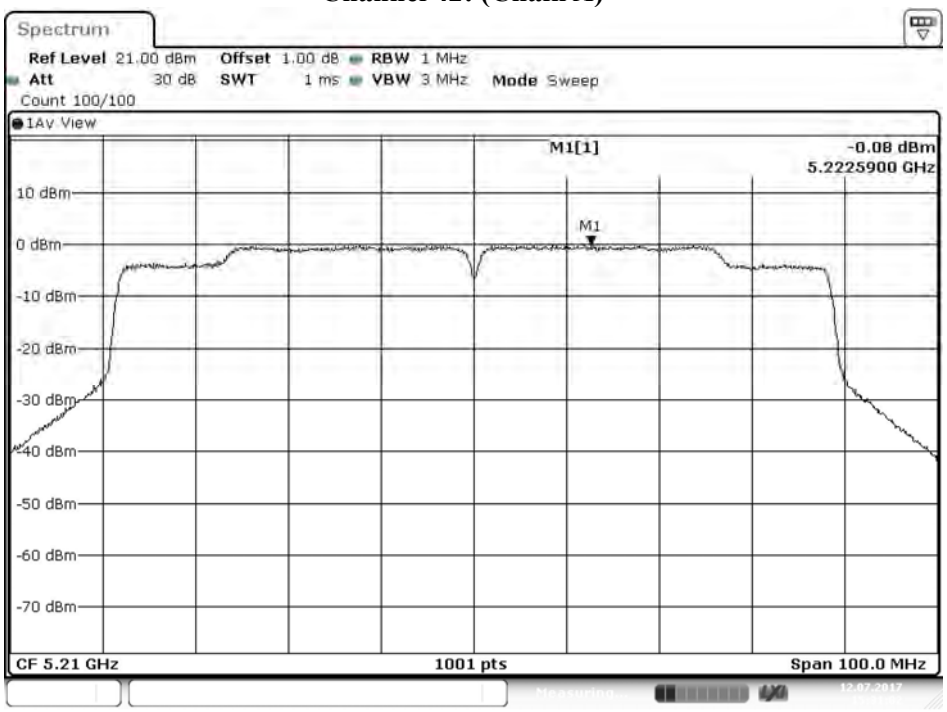
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 42 | 5210 | A | -0.080 | 2.930 | 11 | Pass |
| | | B | -0.790 | 2.220 | 11 | Pass |
| 58 | 5290 | A | 0.830 | 3.840 | 11 | Pass |
| | | B | 0.290 | 3.300 | 11 | Pass |
| 106 | 5530 | A | -0.250 | 2.760 | 11 | Pass |
| | | B | -0.830 | 2.180 | 11 | Pass |
| 122 | 5610 | A | 4.440 | 7.450 | 11 | Pass |
| | | B | 3.720 | 6.730 | 11 | Pass |
| 138 | 5690 (Band3) | A | 4.430 | 7.440 | 11 | Pass |
| | | B | 3.810 | 6.820 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | BWCF (dB) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| 138 | 5690 (Band4) | A | -7.280 | 6.98 | 2.710 | <30 | Pass |
| | | B | -7.930 | 6.98 | 2.060 | <30 | Pass |
| 155 | 5775 | A | -7.100 | 6.98 | 2.890 | <30 | Pass |
| | | B | -7.850 | 6.98 | 2.140 | <30 | Pass |

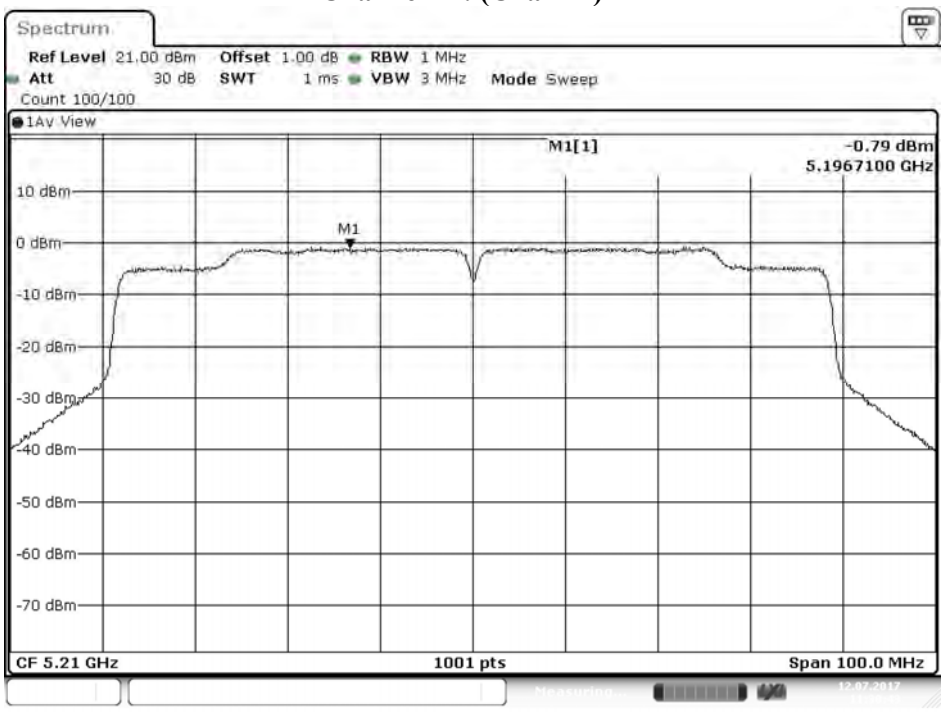
Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

**Channel 42: (Chain A)**



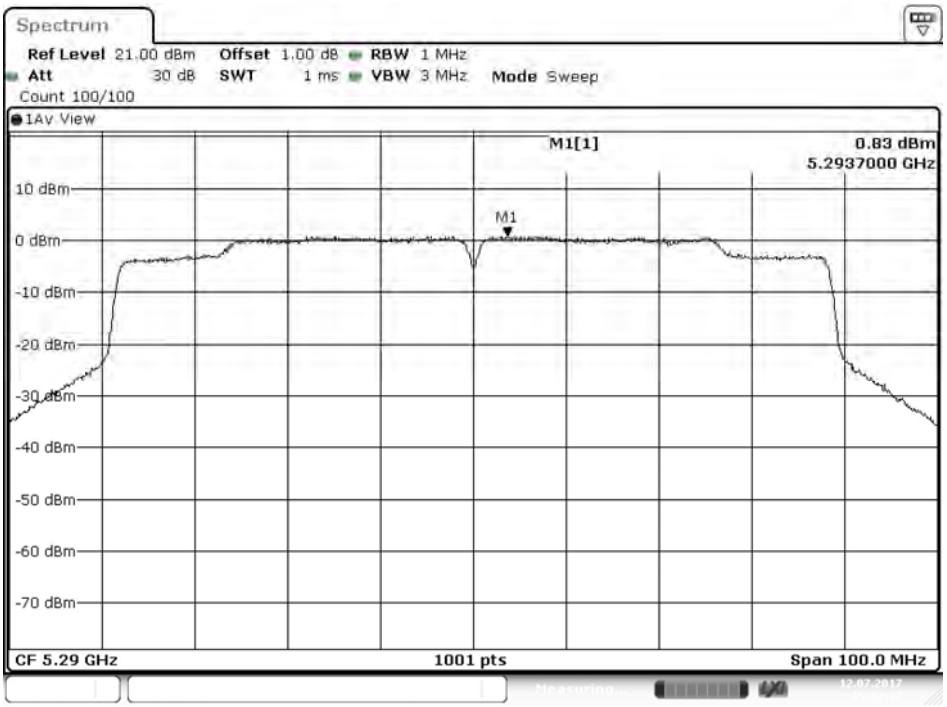

Date: 12.JUL.2017 15:31:03

**Channel 42: (Chain B)**



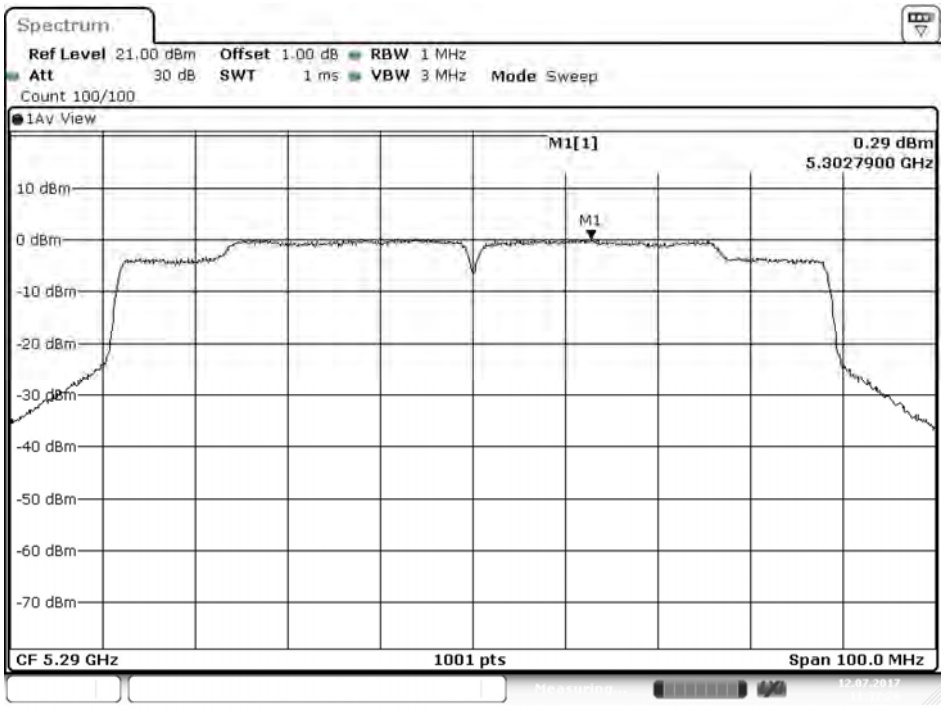

Date: 12.JUL.2017 11:30:43

**Channel 58: Chain A**



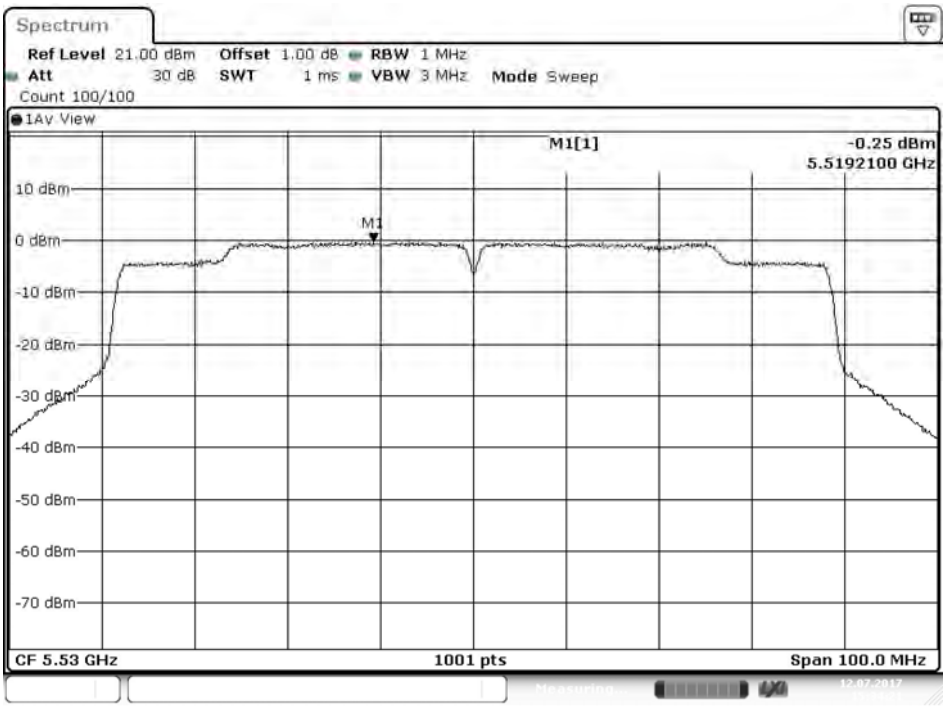

Date: 12.JUL.2017 15:32:47

**Channel 58: Chain B**



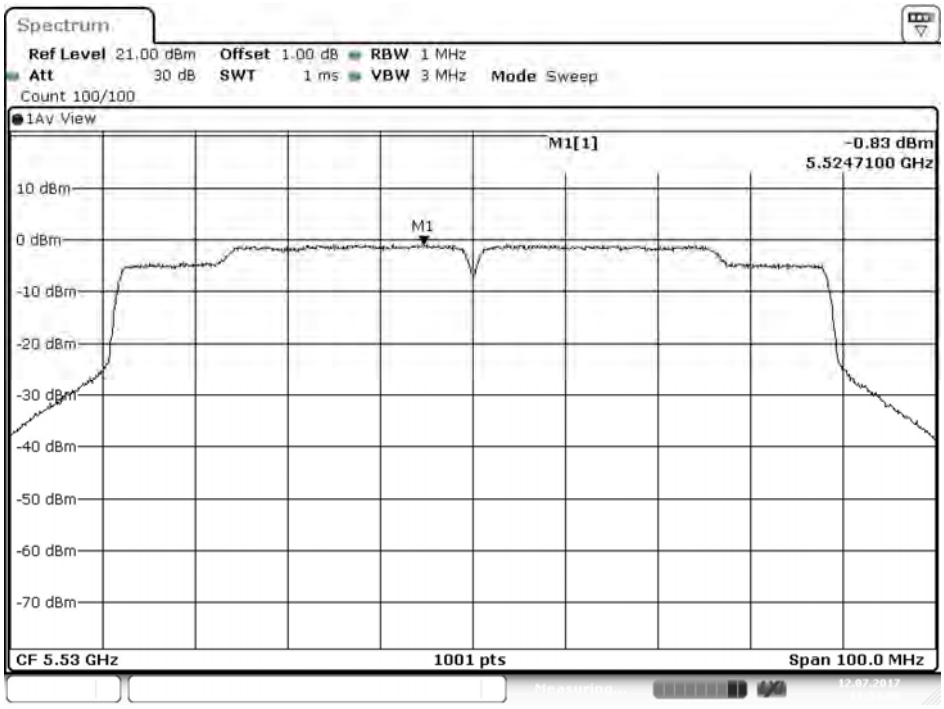

Date: 12.JUL.2017 11:32:27

**Channel 106: Chain A**




Date: 12.JUL.2017 15:34:21

**Channel 106: Chain B**

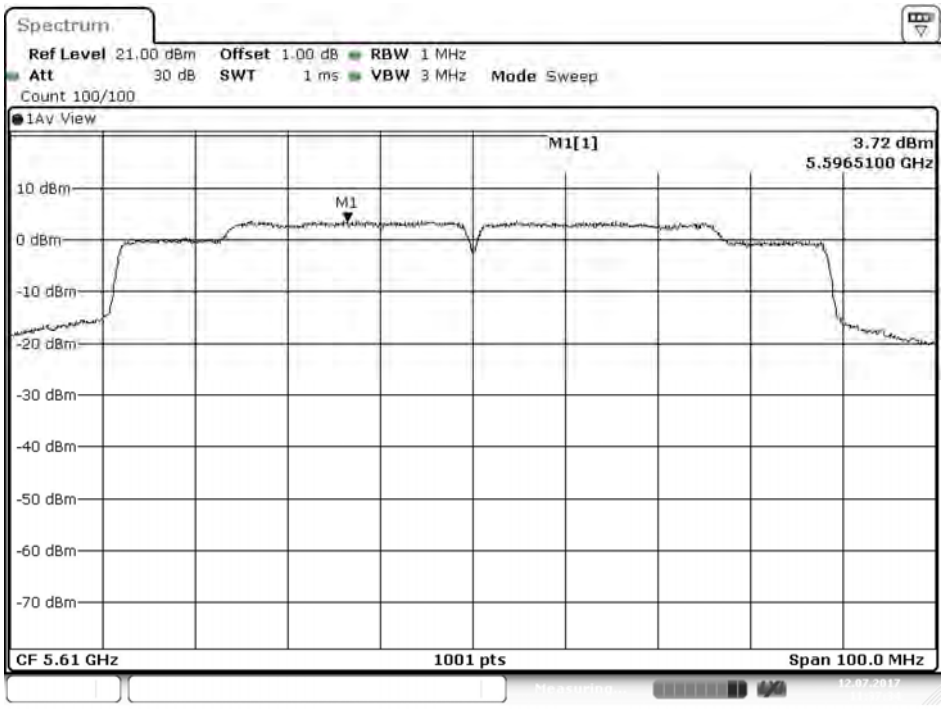



Date: 12.JUL.2017 11:34:01

**Channel 122: Chain A**

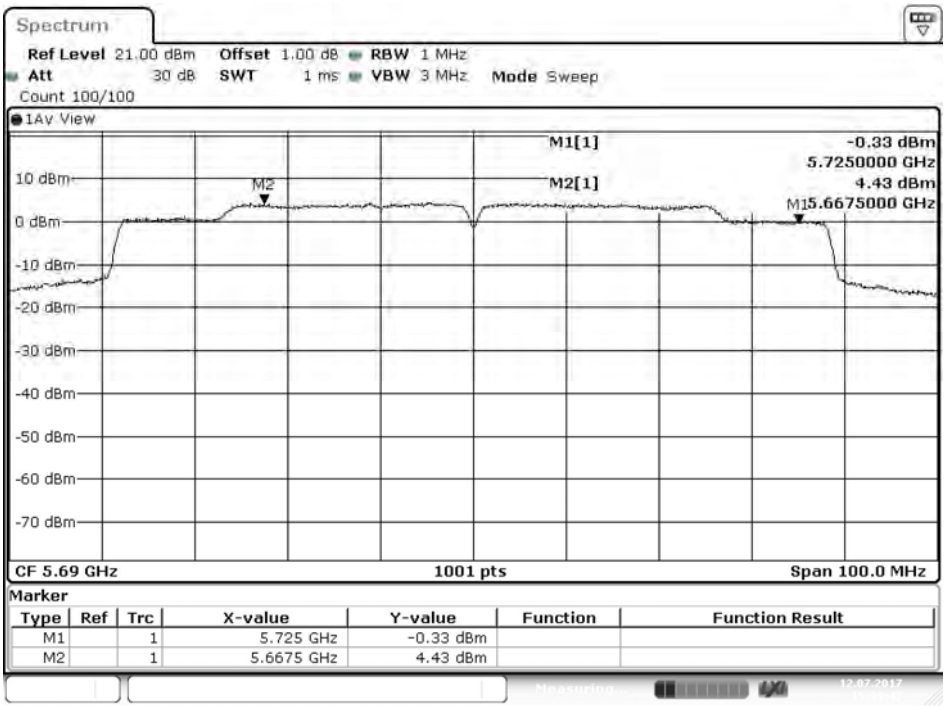
Date: 12.JUL.2017 15:37:55

**Channel 122: Chain B**



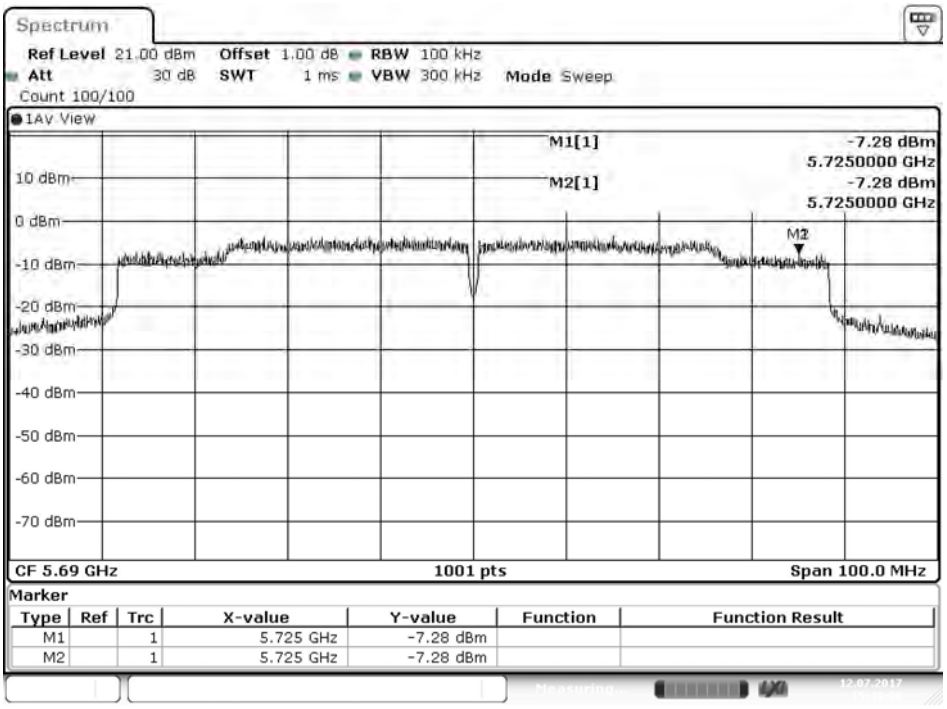

Date: 12.JUL.2017 11:37:34

**Channel 138: Chain A**



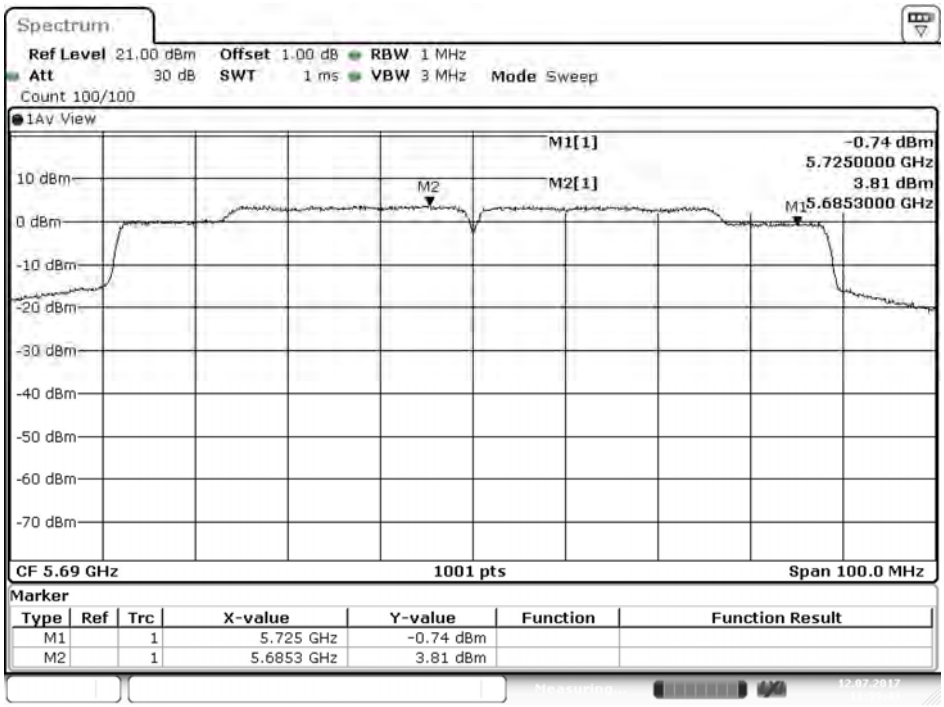

Date: 12.JUL.2017 15:39:47

**Channel 138: Chain A**



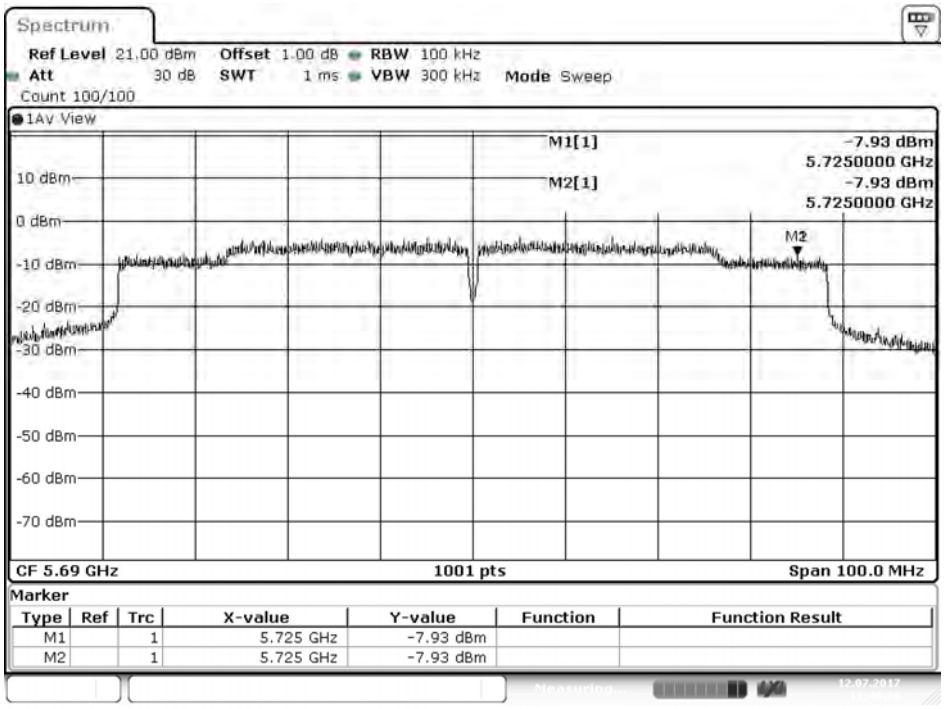

Date: 12.JUL.2017 15:40:06

**Channel 138: Chain B**



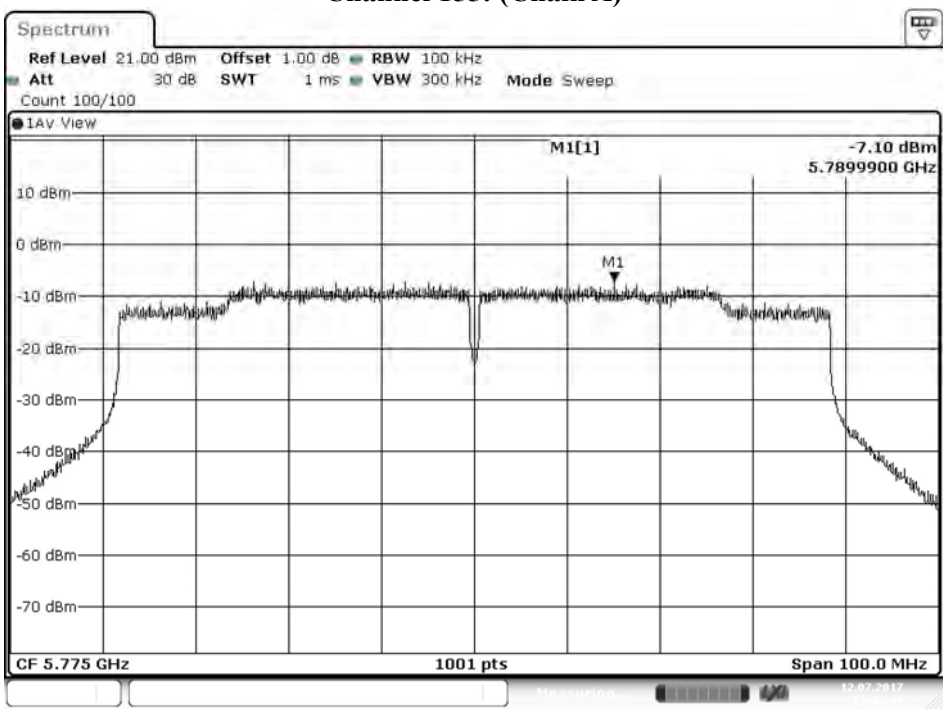

Date: 12.JUL.2017 11:39:43

**Channel 138: Chain B**



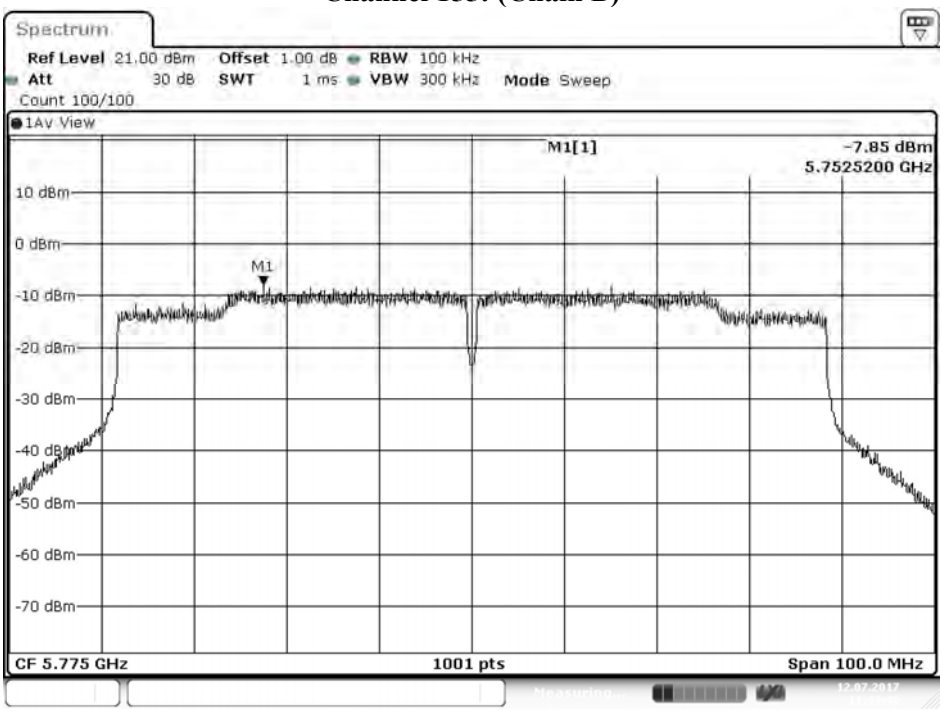

Date: 12.JUL.2017 11:40:19

**Channel 155: (Chain A)**




Date: 12.JUL.2017 15:43:50

**Channel 155: (Chain B)**



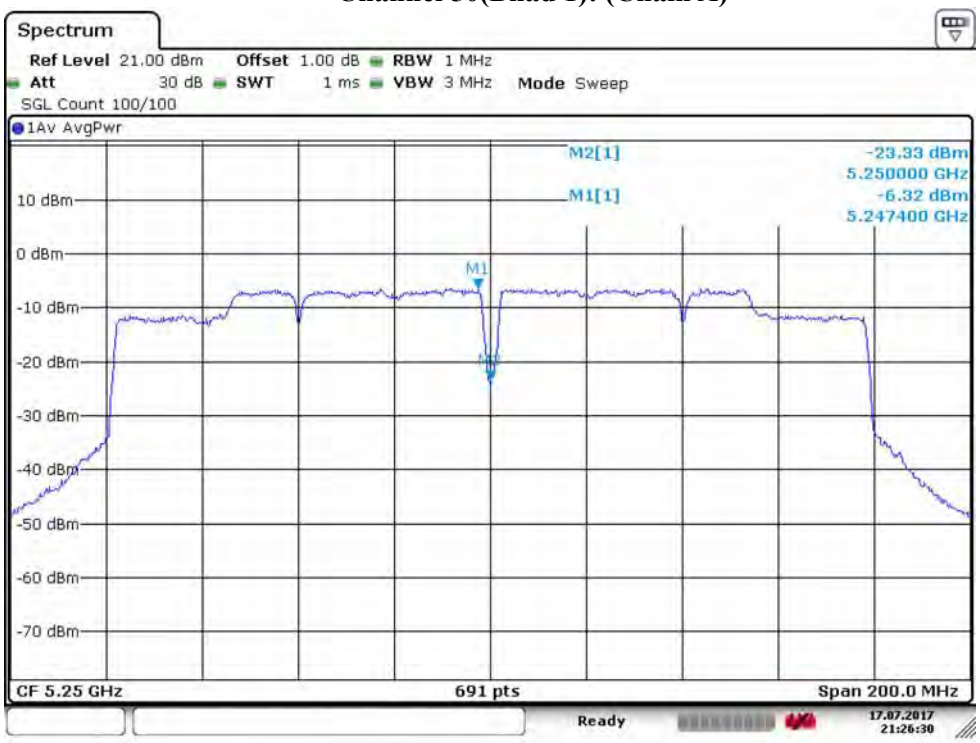

Date: 12.JUL.2017 11:43:47

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW
測試項目：峰值功率頻譜密度
測試頻道：--
測試模式：Mode 1: 發射器 802.11ac-160BW_Beamforming
6 dB 頻寬：1MHz
視頻頻寬：1MHz
檢測器：峰值
環境溫度：21 ℃
測試日期：106 年 07 月 12 日
環境濕度：53 %

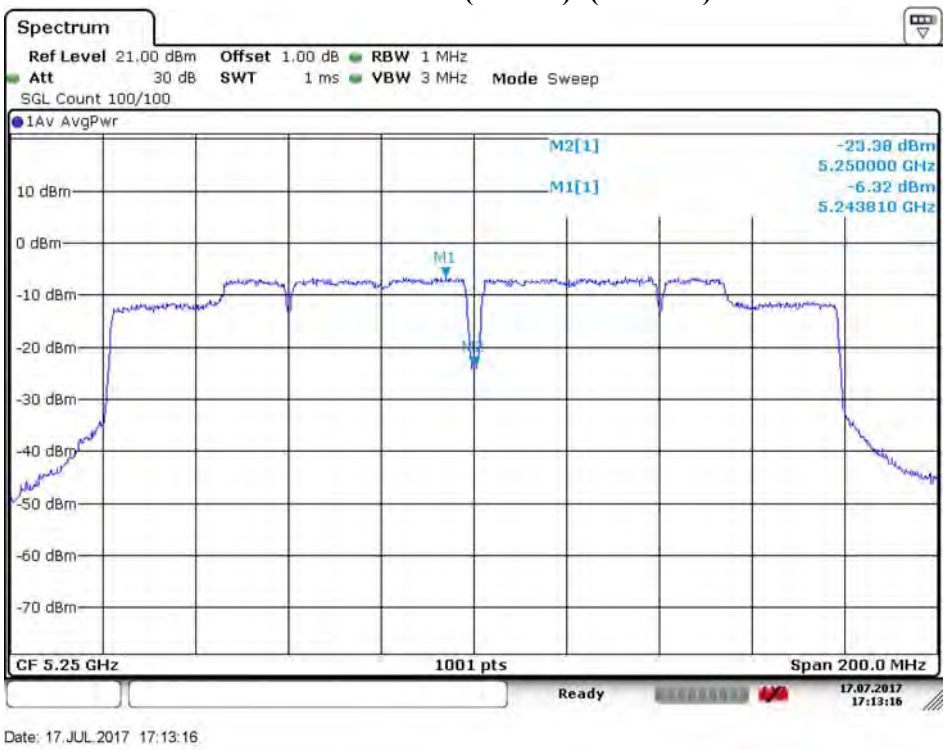
| Channel Number | Frequency (MHz) | Chain | PPSD (dBm) | Total PPSD (dBm) | Required Limit (dBm) | Result |
|---|---|---|---|---|---|---|
| 50 | 5250(Band1) | A | -6.320 | -3.310 | 11 | Pass |
| | | B | -6.320 | -3.310 | 11 | Pass |
| | 5250(Band2) | A | -6.150 | -3.140 | 11 | Pass |
| | | B | -6.430 | -3.420 | 11 | Pass |
| 114 | 5570 | A | -5.460 | -2.450 | 11 | Pass |
| | | B | -5.830 | -2.820 | 11 | Pass |

Note :
The quantity 10*log 2 (two antennas) is added to the spectrum peak value according to document 662911 D01.

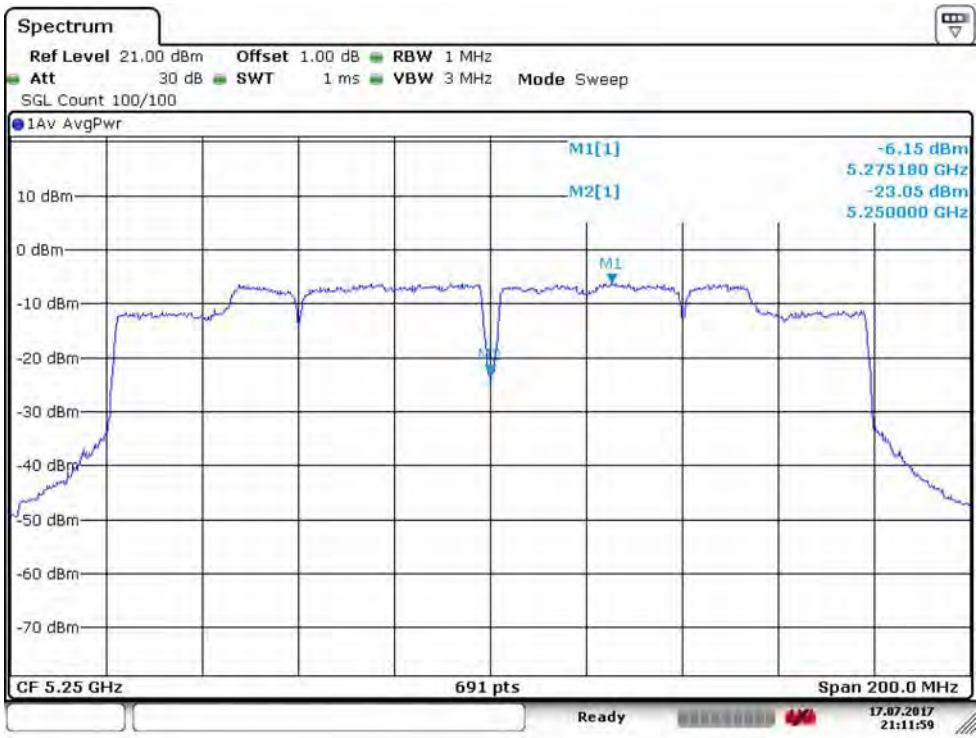
**Channel 50(Bnad 1): (Chain A)**



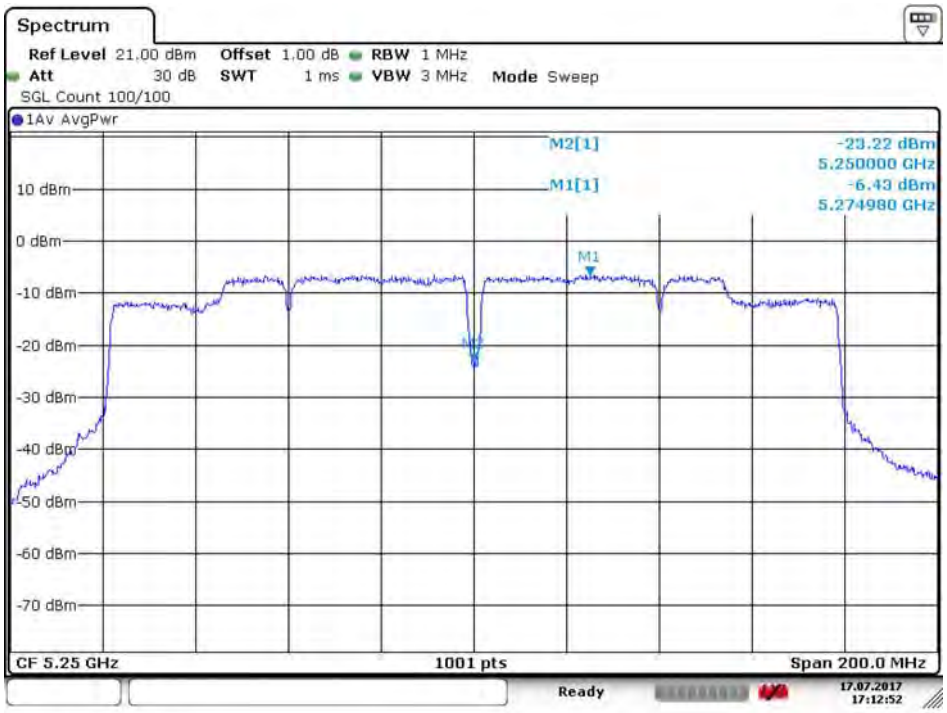

**Channel 50(Bnad 1): (Chain B)**



**Channel 50(Bnad2): Chain A**

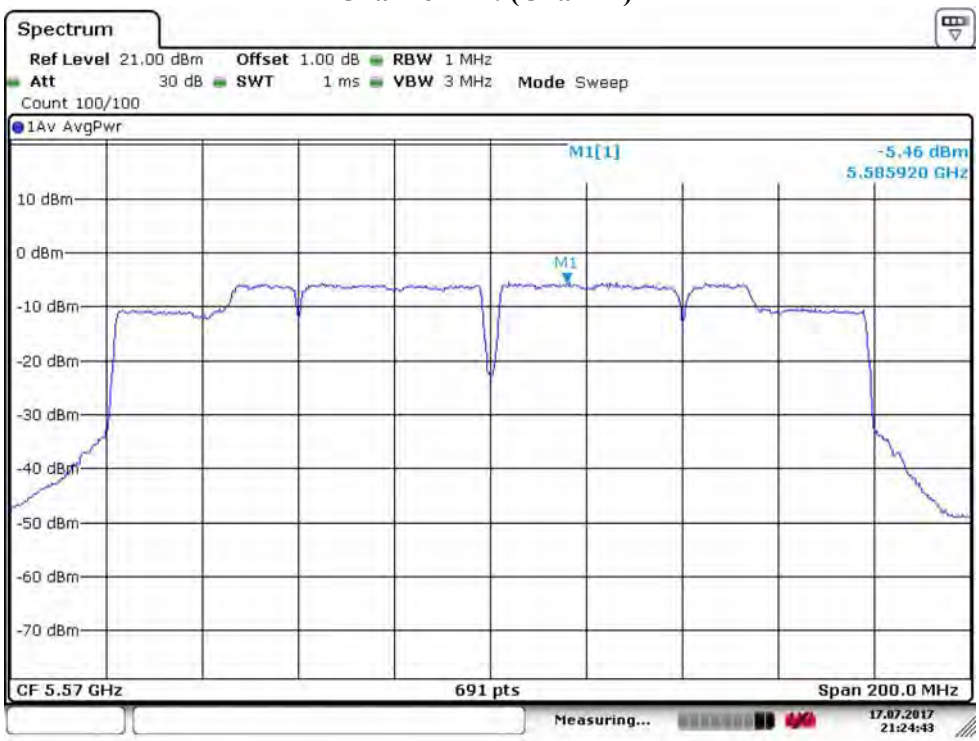



**Channel 50(Bnad2): Chain B**

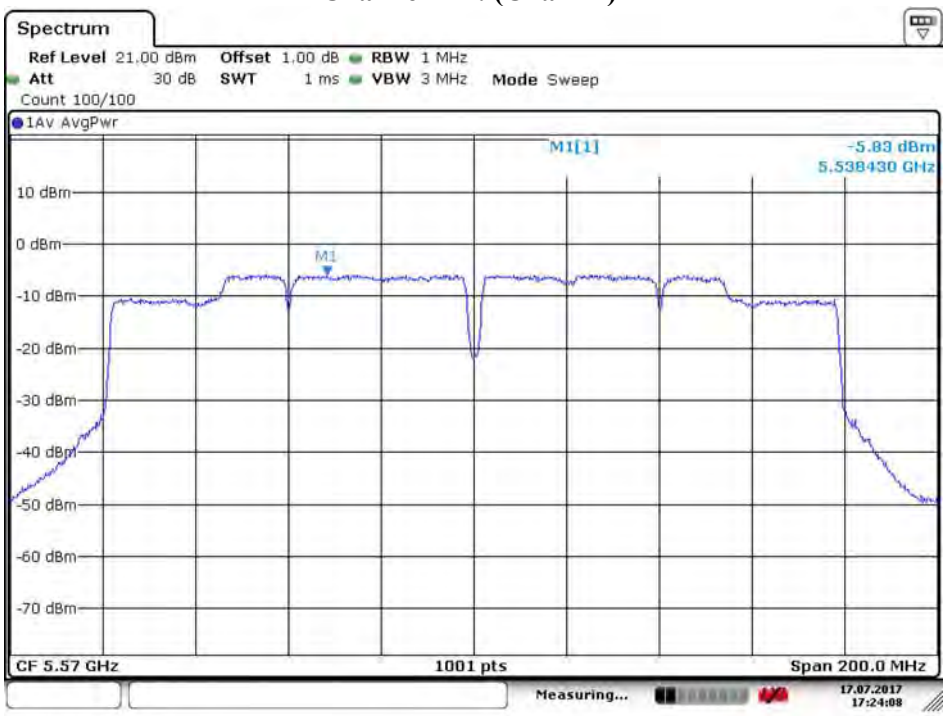



Date: 17.JUL.2017 17:12:53

**Channel 114: (Chain A)**




**Channel 114: (Chain B)**




Date: 17.JUL.2017 17:24:08

| | |
|---|---|
| 峰值功率頻譜密度測試結果: | **PASS** |

# 7. 操作頻帶外的峰值發射

## 7.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 4.7.4 節：

4.7.4.1 在 5.15 GHz～5.35 GHz 及 5.470 GHz～5.725 GHz 頻帶操作的發射器：帶外發射之有效等向輻射功率(EIRP)≦-27 dBm/MHz。

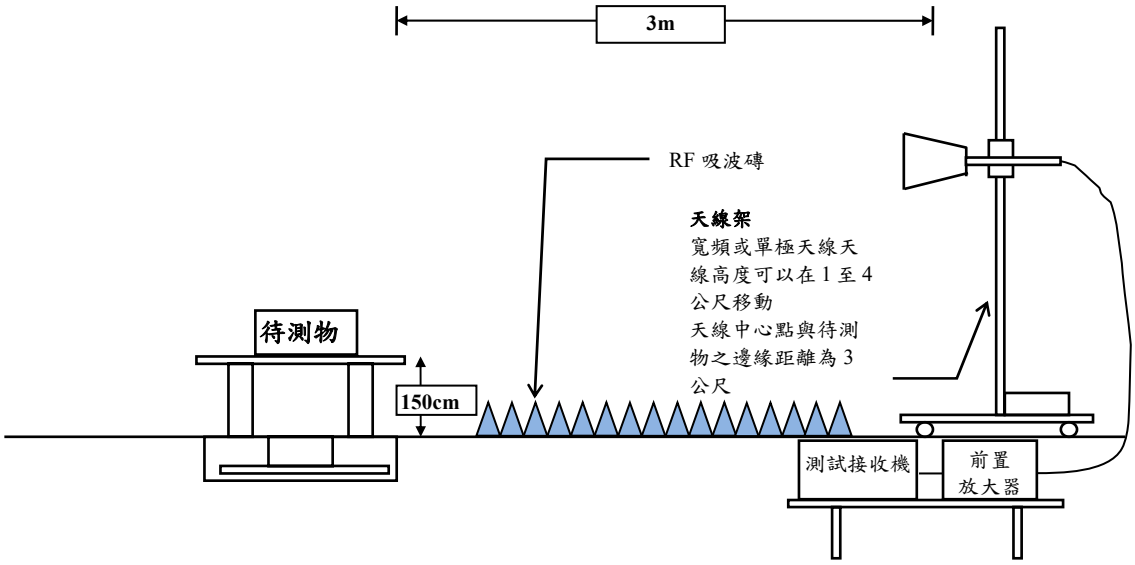
4.7.4.2 在 5.725 GHz～5.850 GHz 的頻帶操作之發射器：所有頻帶邊緣向外 5 MHz 內頻率之發射，有效等向輻射功率(EIRP)≦27 dBm/MHz～15.6 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣向外 5 MHz～25 MHz，有效等向輻射功率(EIRP)≦15.6 dBm/MHz～10 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外 25 MHz～75 MHz，有效等向輻射功率(EIRP)≦10 dBm/MHz～-27 dBm/MHz (以線性增加法計算對應之限制值)；所有頻帶邊緣外≧75 MHz 的頻率之發射，有效等向輻射功率(EIRP)≦-27 dBm/MHz。

## 7.2. 量測方法

待測物置於高 150 公分之非導體桌面（落地型產品置於地上），桌面可 360 度旋轉，接收天線置於距待測物 3m 距離，高度可在 1 至 4 公尺間變動，以頻譜分析儀量測待測物之最大輻射電場強度，在將待測物置換成替代天線並連接到信號產生器上，調整接收天線上的信號產生器之輸出位準，使頻譜分析儀上之電場強度與之前待測物的最大電場強度相同，紀錄此輸出位準並應於水平及垂直極化方向各量測一次。

待測物應在正常發射狀態下量測。

## 7.3. 測試架構圖



## 7.4. 量測不確定度

此項測試之量測不確定度

水平極化：1-18GHz 為±3.77dB

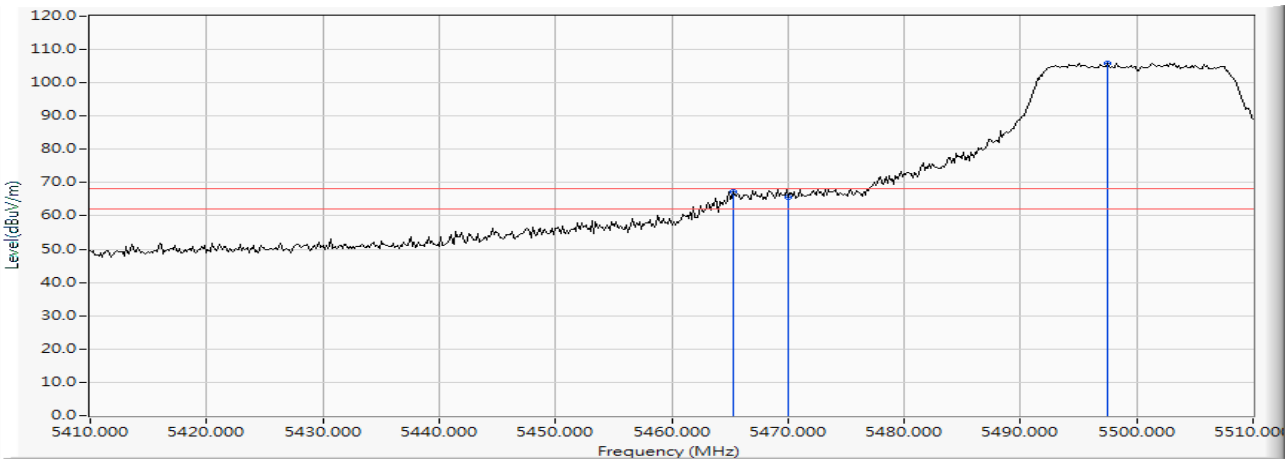
垂直極化：1-18GHz 為±3.83dB

## 7.5. 操作頻帶外的峰值發射測試結果

待測物名稱：Intel® Wireless-AC 9560

| | |
|---|---|
| 待測物型號：9560NGW | 測試項目：操作頻道外的峰值發射 |
| 測試頻道：CH 100 (5500 MHz) | 測試模式：Mode 1: 發射器 802.11a |
| 6 dB 頻寬：1MHz | 視頻頻寬：1MHz |
| 量測距離：3 M | 天線極化：Horizontal |
| 檢測器：峰值 | 環境溫度：21 ℃ |
| 測試日期：106 年 06 月 16 日 | 環境濕度：53 % |

**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5465.362 | 17.954 | 49.334 | 67.288 | -0.932 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 47.638 | 65.600 | -2.620 | 68.220 | Pass |
| Horizontal | 5497.536 | 18.027 | 87.944 | 105.972 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11a

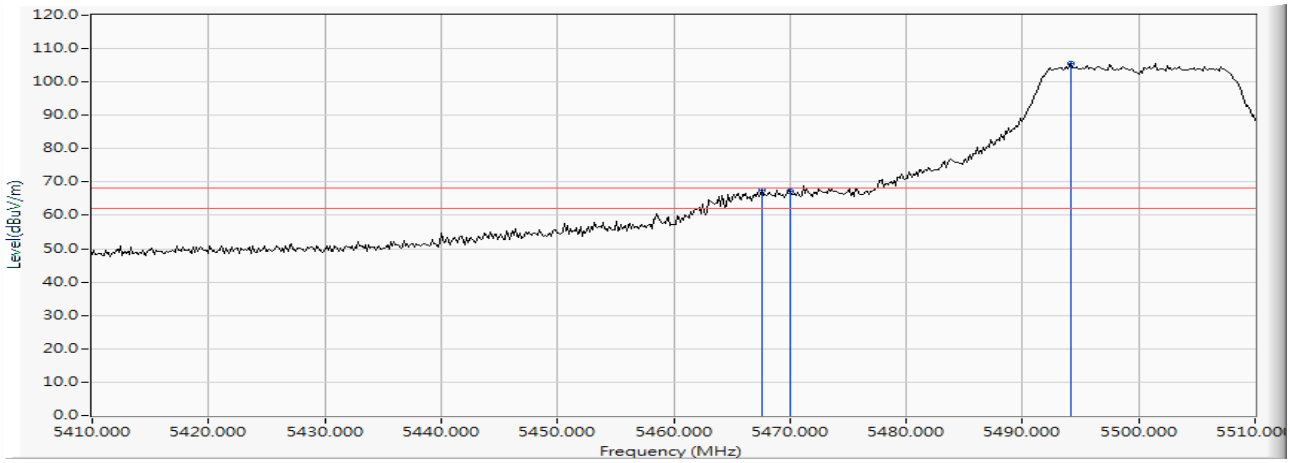
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5467.536 | 17.958 | 49.554 | 67.512 | -0.708 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 49.218 | 67.180 | -1.040 | 68.220 | Pass |
| Vertical | 5494.203 | 18.019 | 87.462 | 105.480 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11a

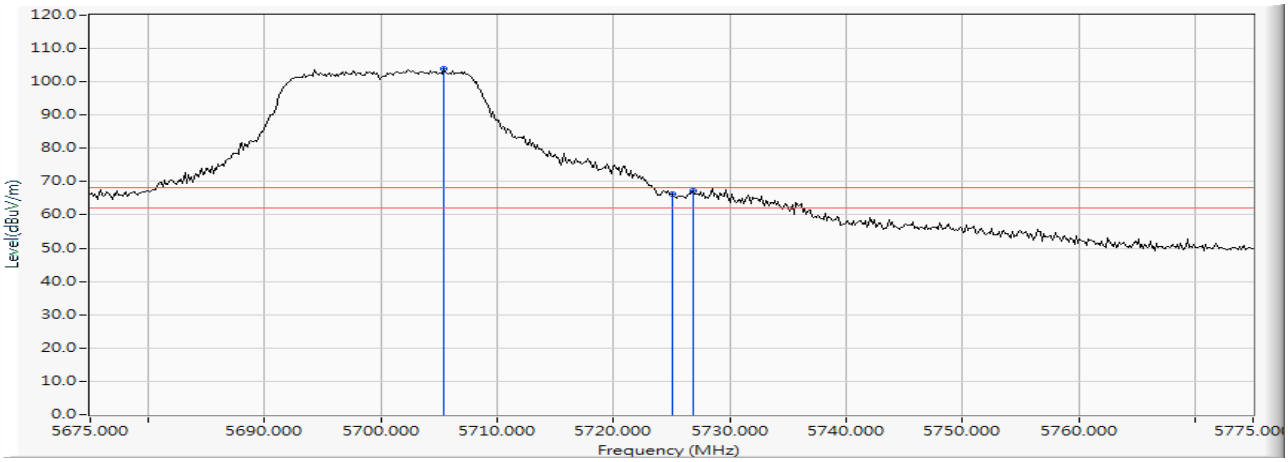
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

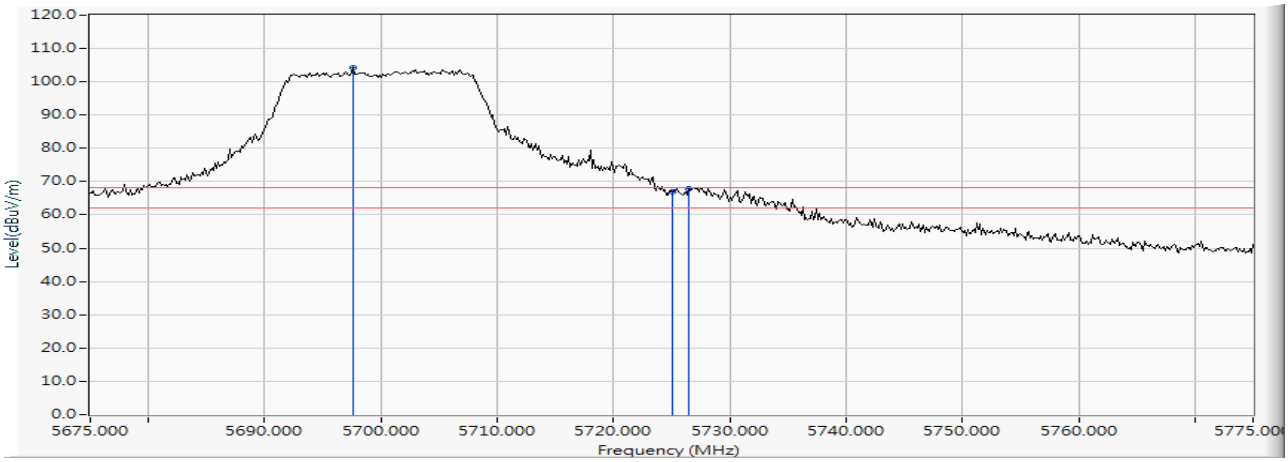
**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5705.435 | 18.649 | 85.396 | 104.045 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 47.547 | 66.258 | -1.962 | 68.220 | Pass |
| Horizontal | 5726.884 | 18.718 | 48.599 | 67.316 | -0.904 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

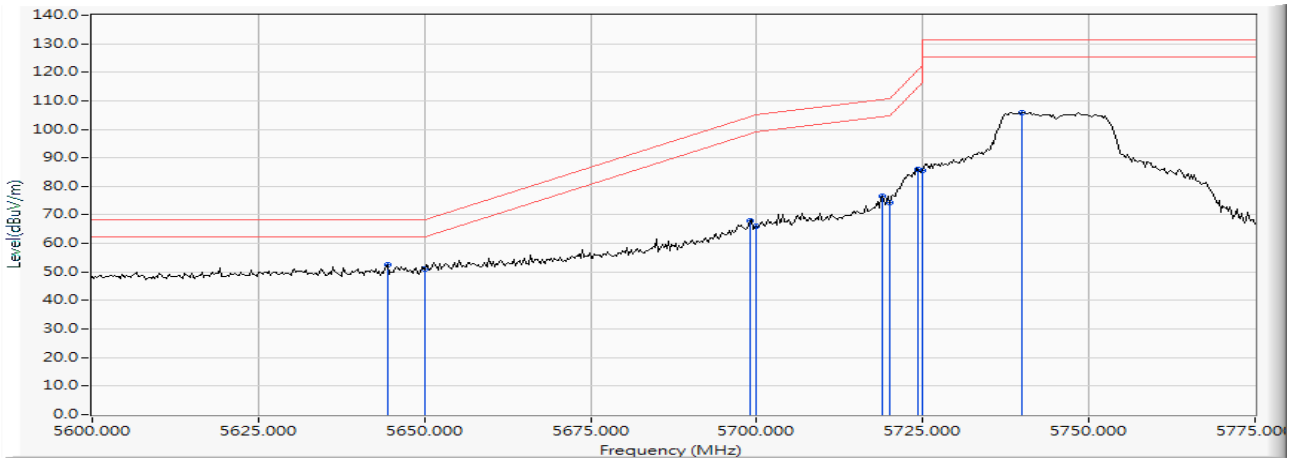
**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBµV) | Measure Level (dBµV /m) | Margin (dB) | Limit (dBµV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5697.609 | 18.625 | 85.459 | 104.084 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 48.057 | 66.768 | -1.452 | 68.220 | Pass |
| Vertical | 5726.449 | 18.715 | 49.153 | 67.869 | -0.351 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

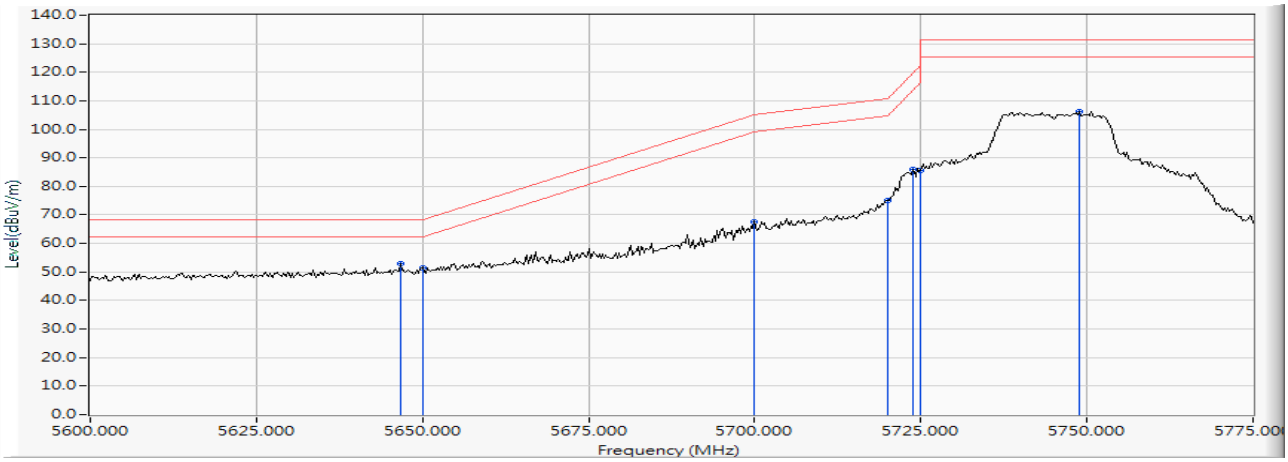
**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5644.384 | 18.464 | 34.200 | 52.665 | -15.555 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 32.383 | 50.865 | -17.355 | 68.220 | Pass |
| Horizontal | 5698.913 | 18.629 | 49.124 | 67.753 | -36.643 | 104.396 | Pass |
| Horizontal | 5700.000 | 18.632 | 47.264 | 65.896 | -39.304 | 105.200 | Pass |
| Horizontal | 5718.949 | 18.690 | 58.018 | 76.708 | -33.798 | 110.506 | Pass |
| Horizontal | 5720.000 | 18.693 | 55.550 | 74.243 | -36.557 | 110.800 | Pass |
| Horizontal | 5724.275 | 18.708 | 67.386 | 86.094 | -34.453 | 120.547 | Pass |
| Horizontal | 5725.000 | 18.711 | 66.790 | 85.501 | -36.699 | 122.200 | Pass |
| Horizontal | 5740.000 | 18.763 | 87.133 | 105.896 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5646.667 | 18.472 | 34.581 | 53.053 | -15.167 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 33.072 | 51.554 | -16.666 | 68.220 | Pass |
| Vertical | 5700.000 | 18.632 | 48.840 | 67.472 | -37.728 | 105.200 | Pass |
| Vertical | 5720.000 | 18.693 | 56.328 | 75.021 | -35.779 | 110.800 | Pass |
| Vertical | 5723.768 | 18.706 | 67.187 | 85.893 | -33.498 | 119.391 | Pass |
| Vertical | 5725.000 | 18.711 | 66.703 | 85.414 | -36.786 | 122.200 | Pass |
| Vertical | 5748.877 | 18.784 | 87.461 | 106.245 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11a

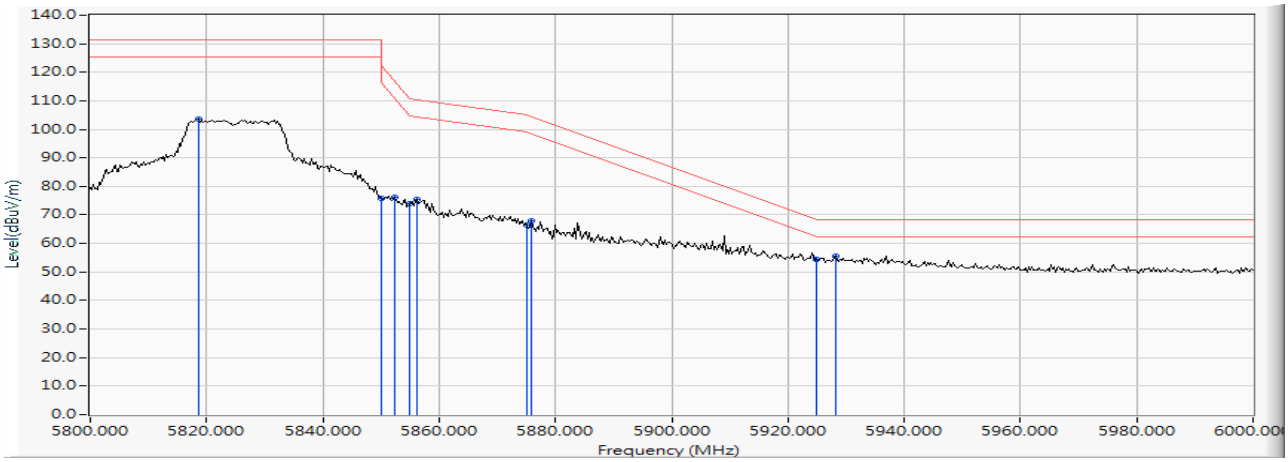
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

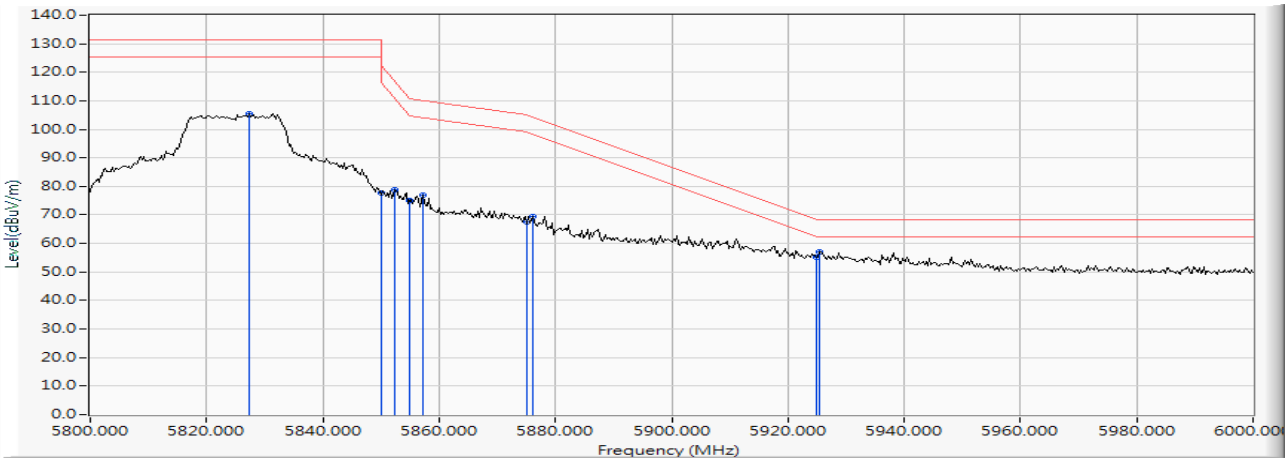
**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5818.551 | 19.012 | 84.404 | 103.415 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 56.822 | 75.925 | -46.275 | 122.200 | Pass |
| Horizontal | 5852.464 | 19.109 | 57.161 | 76.270 | -40.312 | 116.582 | Pass |
| Horizontal | 5855.000 | 19.115 | 54.918 | 74.034 | -36.766 | 110.800 | Pass |
| Horizontal | 5856.232 | 19.119 | 56.446 | 75.565 | -34.890 | 110.455 | Pass |
| Horizontal | 5875.000 | 19.177 | 47.122 | 66.299 | -38.901 | 105.200 | Pass |
| Horizontal | 5875.942 | 19.181 | 48.871 | 68.052 | -36.451 | 104.503 | Pass |
| Horizontal | 5925.000 | 19.333 | 35.135 | 54.467 | -13.733 | 68.200 | Pass |
| Horizontal | 5928.116 | 19.341 | 36.254 | 55.595 | -12.605 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement: PEAK**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5827.246 | 19.029 | 86.502 | 105.531 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 58.420 | 77.523 | -44.677 | 122.200 | Pass |
| Vertical | 5852.464 | 19.109 | 59.597 | 78.706 | -37.876 | 116.582 | Pass |
| Vertical | 5855.000 | 19.115 | 56.030 | 75.146 | -35.654 | 110.800 | Pass |
| Vertical | 5857.101 | 19.121 | 57.912 | 77.033 | -33.179 | 110.212 | Pass |
| Vertical | 5875.000 | 19.177 | 48.338 | 67.515 | -37.685 | 105.200 | Pass |
| Vertical | 5876.232 | 19.181 | 50.311 | 69.493 | -34.795 | 104.288 | Pass |
| Vertical | 5925.000 | 19.333 | 35.729 | 55.061 | -13.139 | 68.200 | Pass |
| Vertical | 5925.507 | 19.334 | 37.655 | 56.989 | -11.211 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

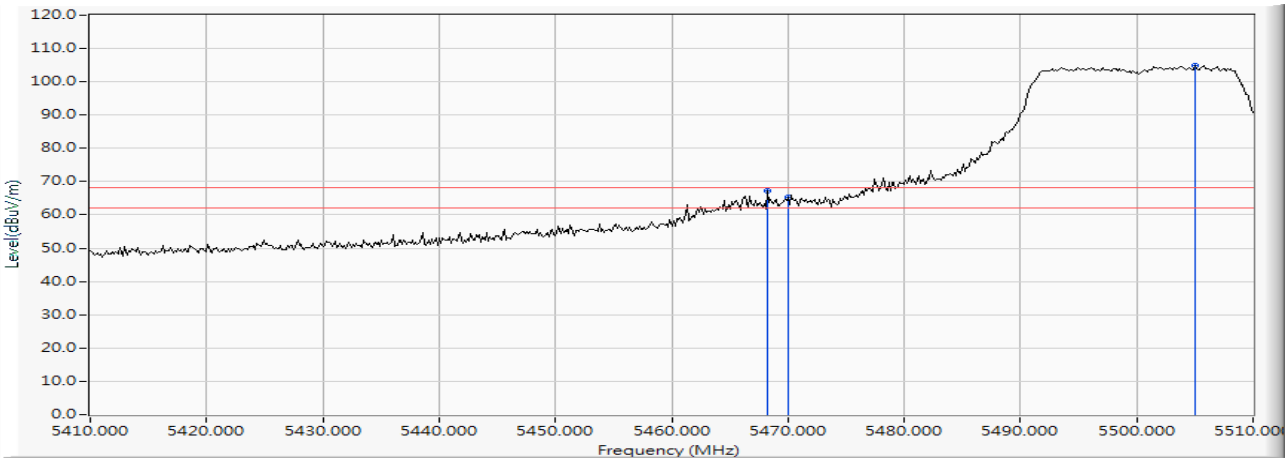
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5468.261 | 17.958 | 49.260 | 67.219 | -1.001 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 47.193 | 65.155 | -3.065 | 68.220 | Pass |
| Horizontal | 5505.072 | 18.054 | 86.944 | 104.998 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

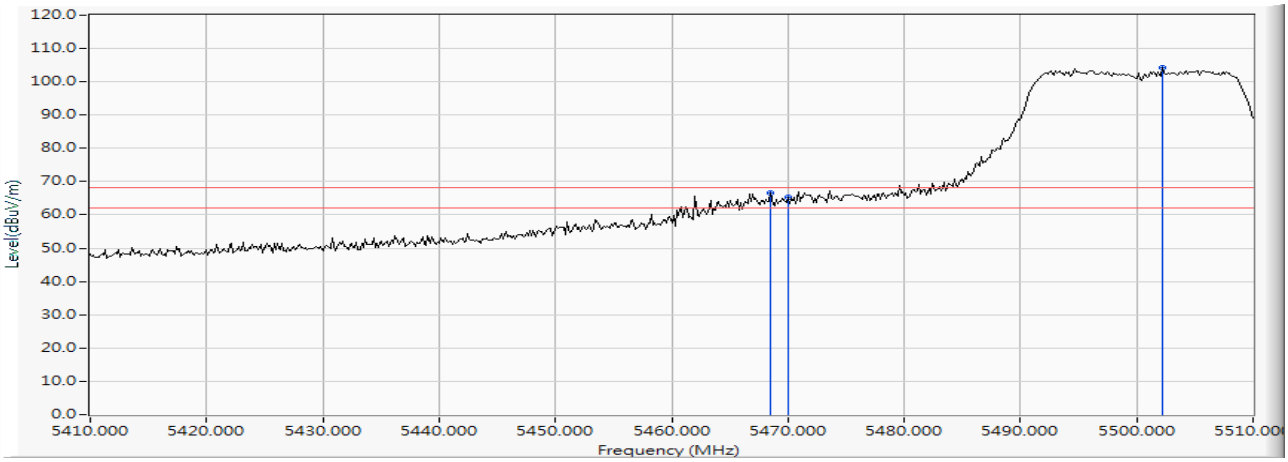
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5468.551 | 17.959 | 48.498 | 66.457 | -1.763 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 47.350 | 65.312 | -2.908 | 68.220 | Pass |
| Vertical | 5502.174 | 18.043 | 86.123 | 104.167 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

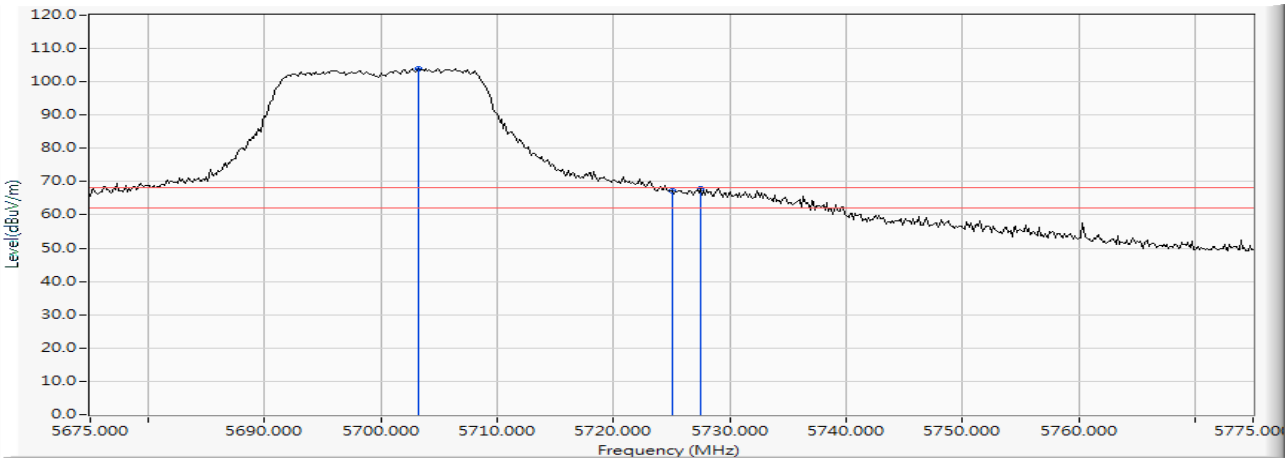
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5703.261 | 18.643 | 85.328 | 103.971 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 48.425 | 67.136 | -1.084 | 68.220 | Pass |
| Horizontal | 5727.464 | 18.719 | 49.315 | 68.034 | -0.186 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

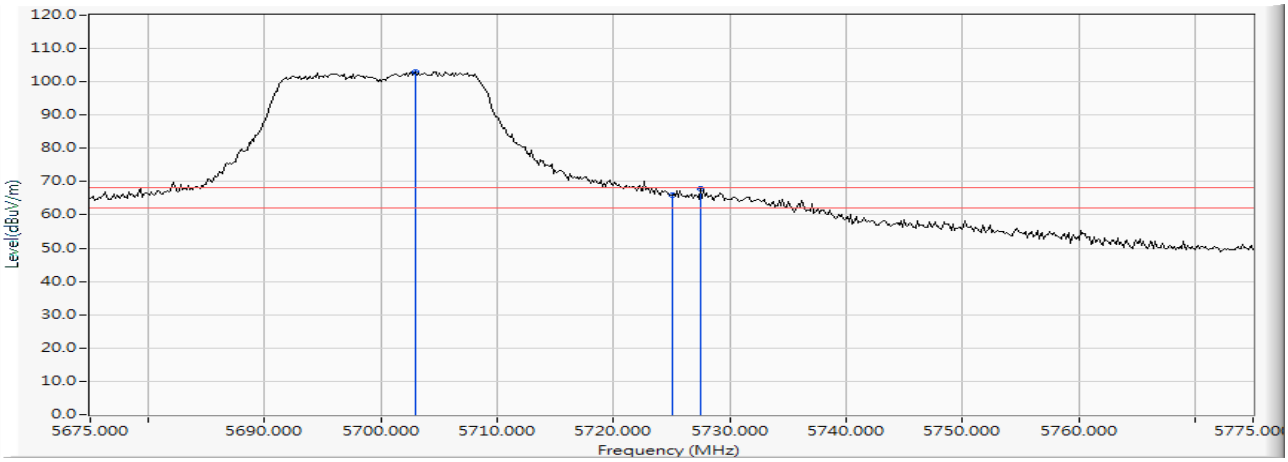
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5702.971 | 18.641 | 84.324 | 102.966 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 47.244 | 65.955 | -2.265 | 68.220 | Pass |
| Vertical | 5727.464 | 18.719 | 49.229 | 67.948 | -0.272 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

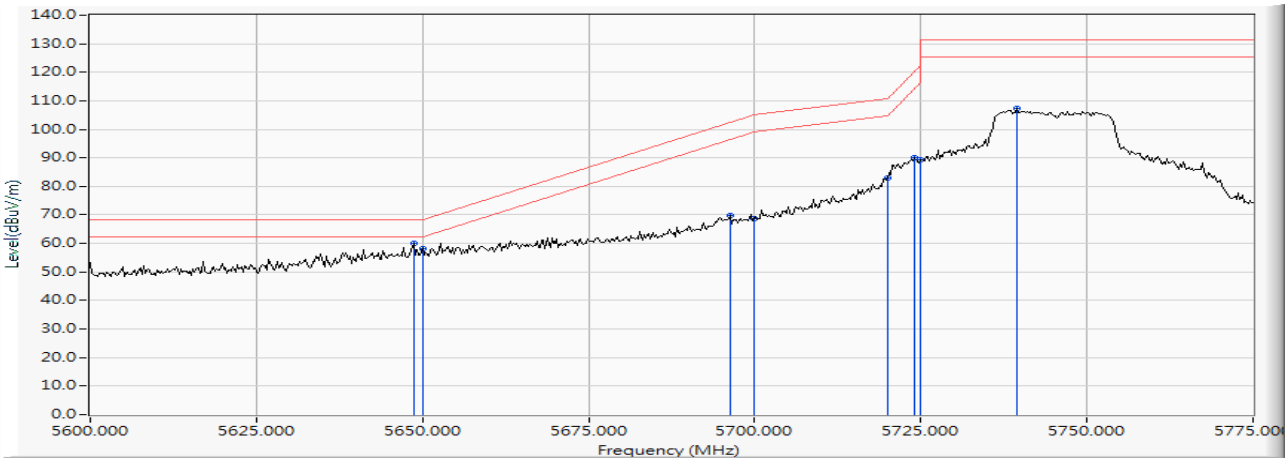
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

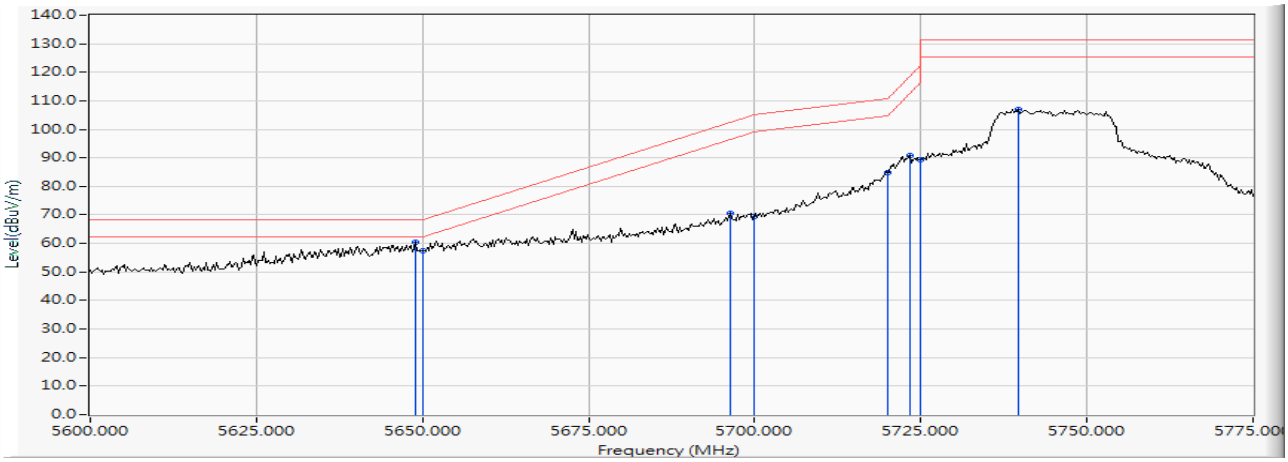
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5648.696 | 18.478 | 41.595 | 60.073 | -8.147 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 39.630 | 58.112 | -10.108 | 68.220 | Pass |
| Horizontal | 5696.377 | 18.621 | 51.259 | 69.880 | -32.640 | 102.520 | Pass |
| Horizontal | 5700.000 | 18.632 | 50.174 | 68.806 | -36.394 | 105.200 | Pass |
| Horizontal | 5720.000 | 18.693 | 64.412 | 83.105 | -27.695 | 110.800 | Pass |
| Horizontal | 5724.022 | 18.707 | 71.518 | 90.225 | -29.745 | 119.970 | Pass |
| Horizontal | 5725.000 | 18.711 | 70.463 | 89.174 | -33.026 | 122.200 | Pass |
| Horizontal | 5739.493 | 18.762 | 88.497 | 107.259 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5648.949 | 18.479 | 41.805 | 60.284 | -7.936 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 38.910 | 57.392 | -10.828 | 68.220 | Pass |
| Vertical | 5696.377 | 18.621 | 51.862 | 70.483 | -32.037 | 102.520 | Pass |
| Vertical | 5700.000 | 18.632 | 50.896 | 69.528 | -35.672 | 105.200 | Pass |
| Vertical | 5720.000 | 18.693 | 66.109 | 84.802 | -25.998 | 110.800 | Pass |
| Vertical | 5723.261 | 18.704 | 71.957 | 90.661 | -27.574 | 118.235 | Pass |
| Vertical | 5725.000 | 18.711 | 70.725 | 89.436 | -32.764 | 122.200 | Pass |
| Vertical | 5739.746 | 18.763 | 88.338 | 107.101 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

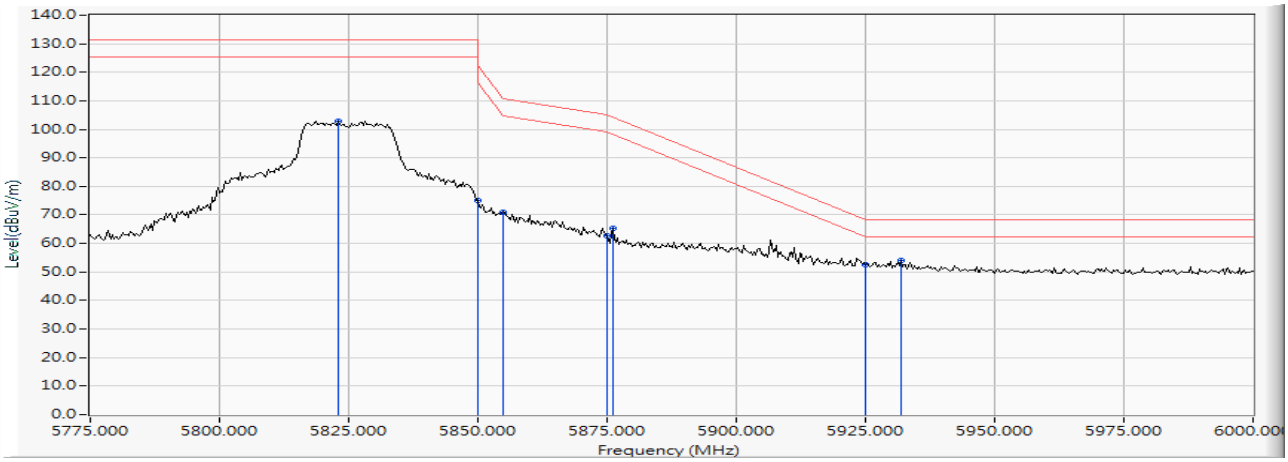
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5822.935 | 19.020 | 83.976 | 102.996 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 55.897 | 75.000 | -47.200 | 122.200 | Pass |
| Horizontal | 5855.000 | 19.115 | 51.981 | 71.097 | -39.703 | 110.800 | Pass |
| Horizontal | 5875.000 | 19.177 | 43.374 | 62.551 | -42.649 | 105.200 | Pass |
| Horizontal | 5876.087 | 19.181 | 46.045 | 65.226 | -39.170 | 104.396 | Pass |
| Horizontal | 5925.000 | 19.333 | 33.211 | 52.543 | -15.657 | 68.200 | Pass |
| Horizontal | 5931.848 | 19.353 | 34.823 | 54.175 | -14.025 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

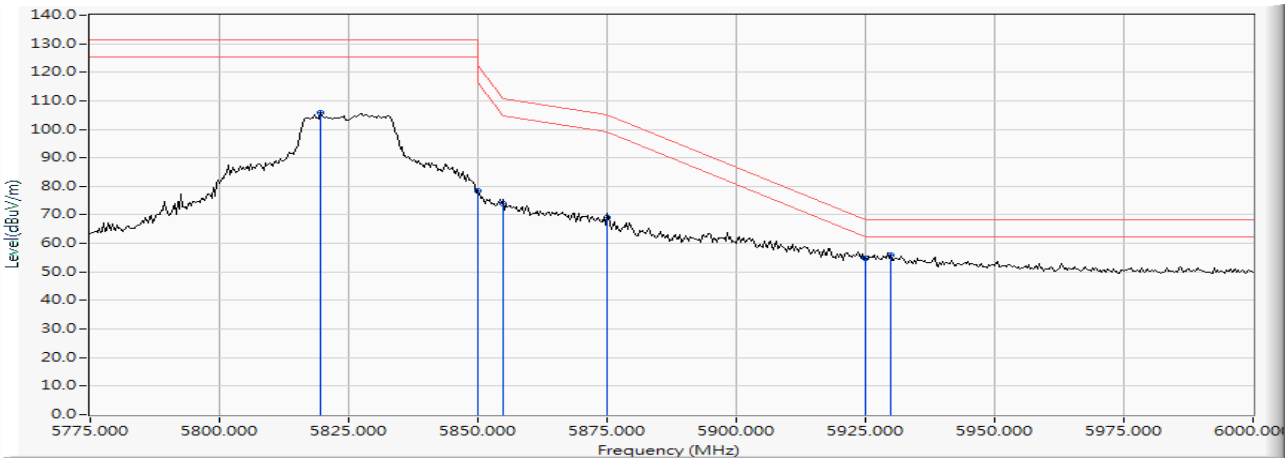
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5819.674 | 19.014 | 86.681 | 105.695 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 59.226 | 78.329 | -43.871 | 122.200 | Pass |
| Vertical | 5855.000 | 19.115 | 54.959 | 74.075 | -36.725 | 110.800 | Pass |
| Vertical | 5875.000 | 19.177 | 50.071 | 69.248 | -35.952 | 105.200 | Pass |
| Vertical | 5925.000 | 19.333 | 35.493 | 54.825 | -13.375 | 68.200 | Pass |
| Vertical | 5929.891 | 19.346 | 36.538 | 55.885 | -12.315 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

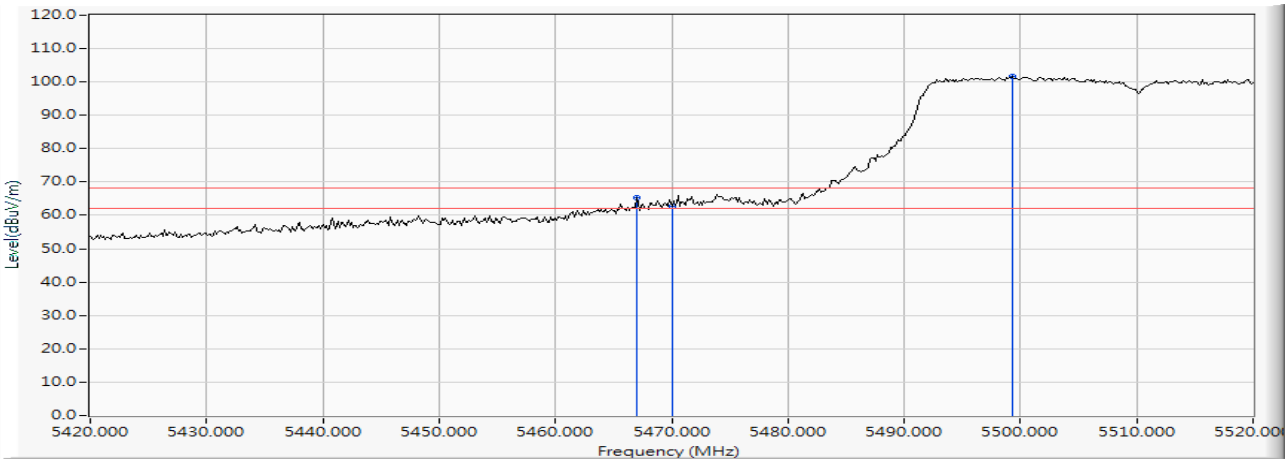
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5466.957 | 17.957 | 47.339 | 65.296 | -2.924 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 44.883 | 62.845 | -5.375 | 68.220 | Pass |
| Horizontal | 5499.275 | 18.033 | 83.489 | 101.522 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

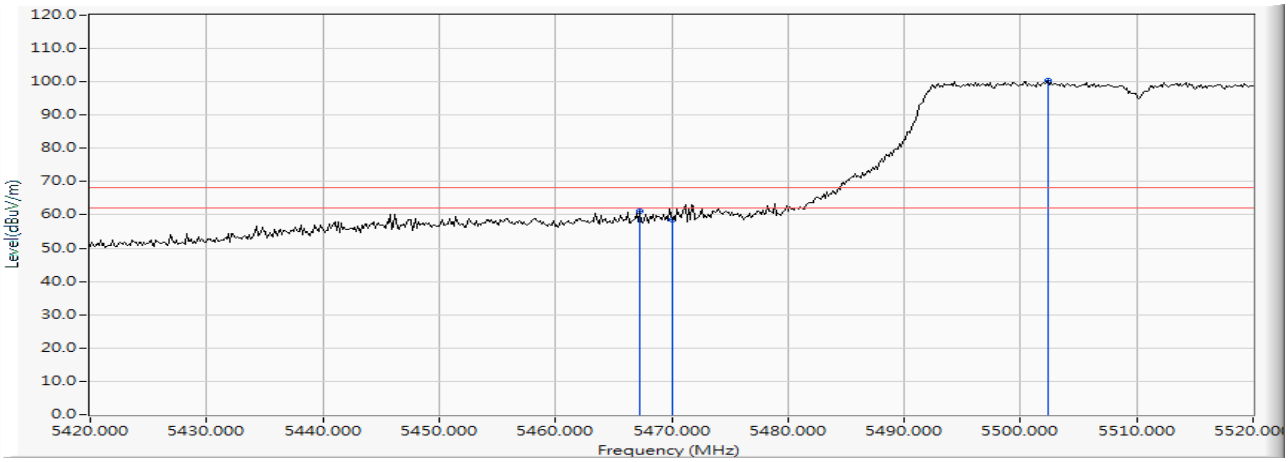
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5467.246 | 17.958 | 43.310 | 61.267 | -6.953 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 40.555 | 58.517 | -9.703 | 68.220 | Pass |
| Vertical | 5502.319 | 18.044 | 82.312 | 100.356 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

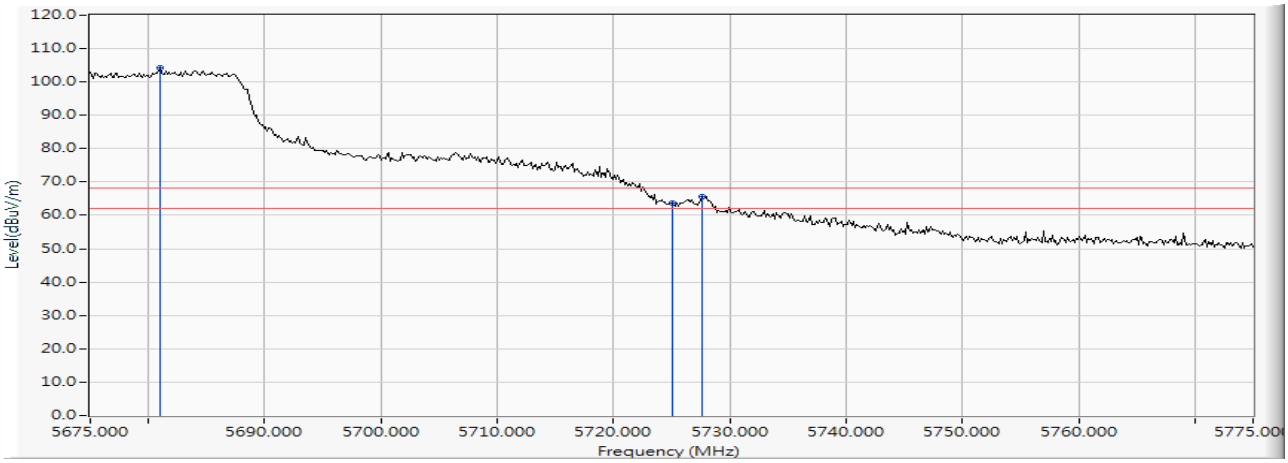
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5680.942 | 18.574 | 85.552 | 104.127 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 44.952 | 63.663 | -4.557 | 68.220 | Pass |
| Horizontal | 5727.609 | 18.720 | 46.818 | 65.538 | -2.682 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

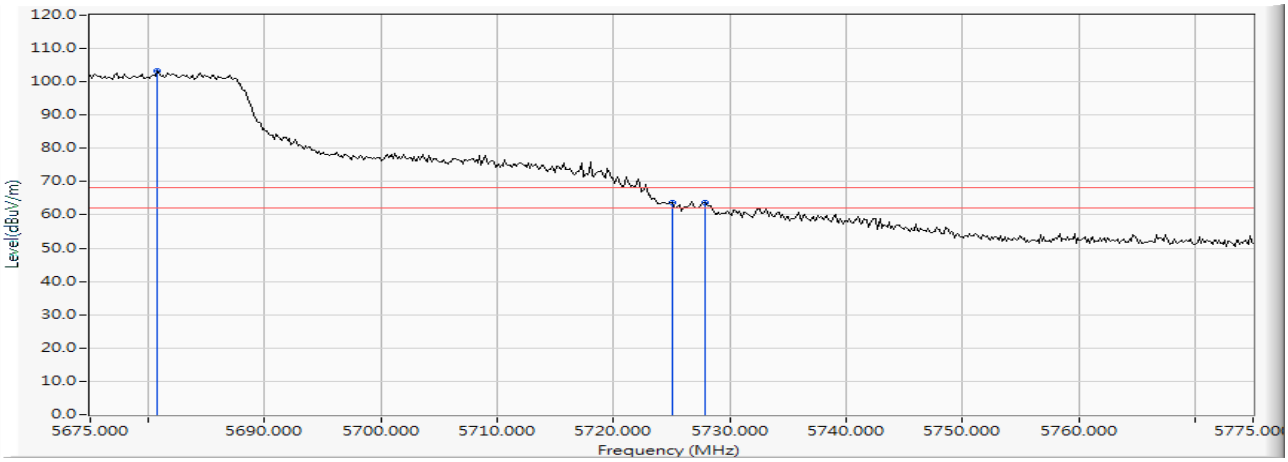
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5680.797 | 18.574 | 84.538 | 103.112 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 44.920 | 63.631 | -4.589 | 68.220 | Pass |
| Vertical | 5727.899 | 18.721 | 45.089 | 63.810 | -4.410 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

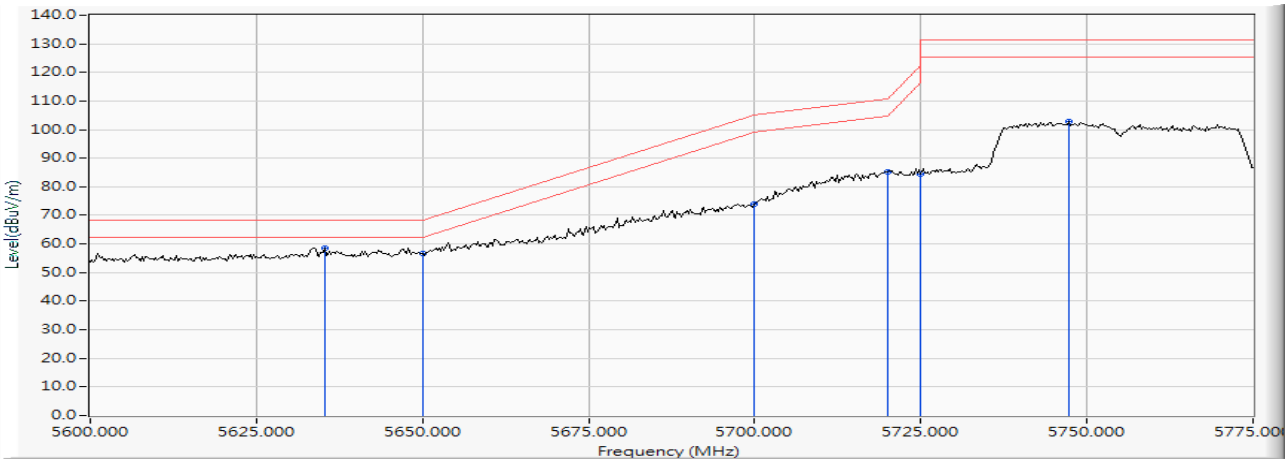
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

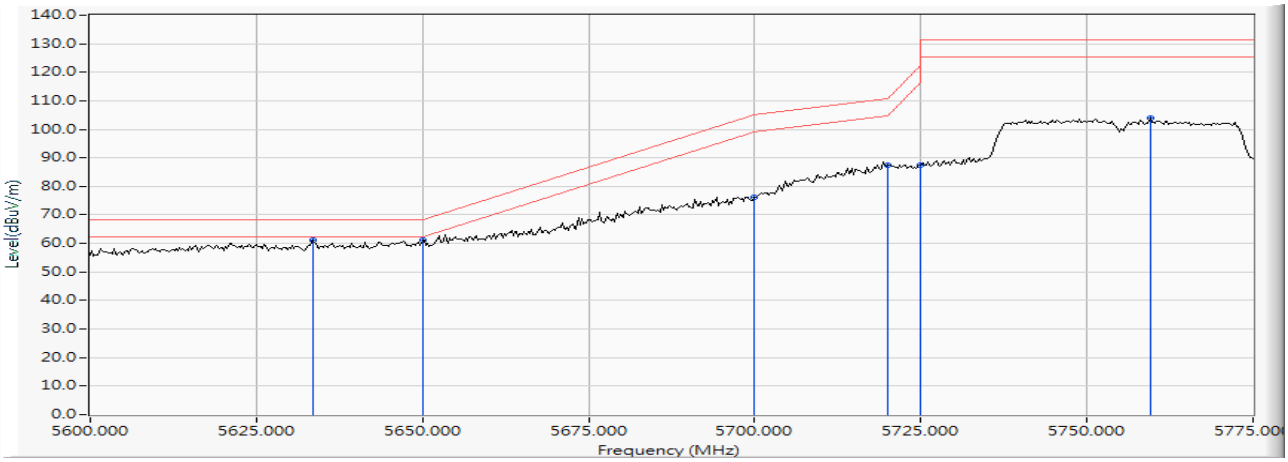
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5635.254 | 18.437 | 40.284 | 58.721 | -9.499 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 38.249 | 56.731 | -11.489 | 68.220 | Pass |
| Horizontal | 5700.000 | 18.632 | 55.224 | 73.856 | -31.344 | 105.200 | Pass |
| Horizontal | 5720.000 | 18.693 | 66.611 | 85.304 | -25.496 | 110.800 | Pass |
| Horizontal | 5725.000 | 18.711 | 65.903 | 84.614 | -37.586 | 122.200 | Pass |
| Horizontal | 5747.355 | 18.781 | 83.932 | 102.713 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 151 (5755MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5633.478 | 18.431 | 42.926 | 61.357 | -6.863 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 42.641 | 61.123 | -7.097 | 68.220 | Pass |
| Vertical | 5700.000 | 18.632 | 57.477 | 76.109 | -29.091 | 105.200 | Pass |
| Vertical | 5720.000 | 18.693 | 68.724 | 87.417 | -23.383 | 110.800 | Pass |
| Vertical | 5725.000 | 18.711 | 68.865 | 87.576 | -34.624 | 122.200 | Pass |
| Vertical | 5759.529 | 18.814 | 84.994 | 103.808 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

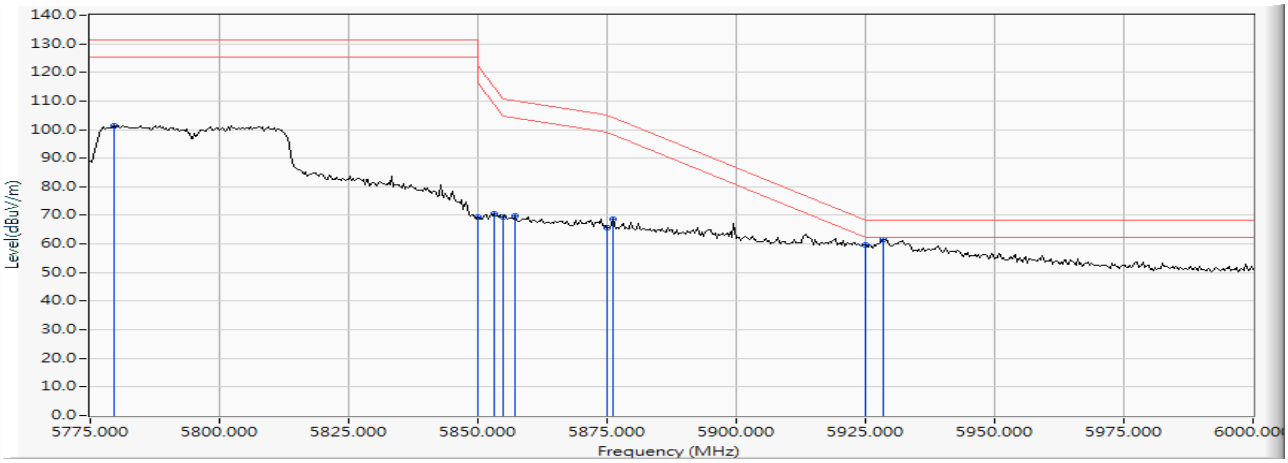
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5779.565 | 18.883 | 82.516 | 101.399 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 50.449 | 69.552 | -52.648 | 122.200 | Pass |
| Horizontal | 5853.261 | 19.111 | 51.319 | 70.430 | -44.335 | 114.765 | Pass |
| Horizontal | 5855.000 | 19.115 | 50.353 | 69.469 | -41.331 | 110.800 | Pass |
| Horizontal | 5857.174 | 19.121 | 50.663 | 69.784 | -40.407 | 110.191 | Pass |
| Horizontal | 5875.000 | 19.177 | 46.585 | 65.762 | -39.438 | 105.200 | Pass |
| Horizontal | 5876.087 | 19.181 | 49.639 | 68.820 | -35.576 | 104.396 | Pass |
| Horizontal | 5925.000 | 19.333 | 40.324 | 59.656 | -8.544 | 68.200 | Pass |
| Horizontal | 5928.587 | 19.343 | 42.291 | 61.634 | -6.566 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 159 (5795MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW

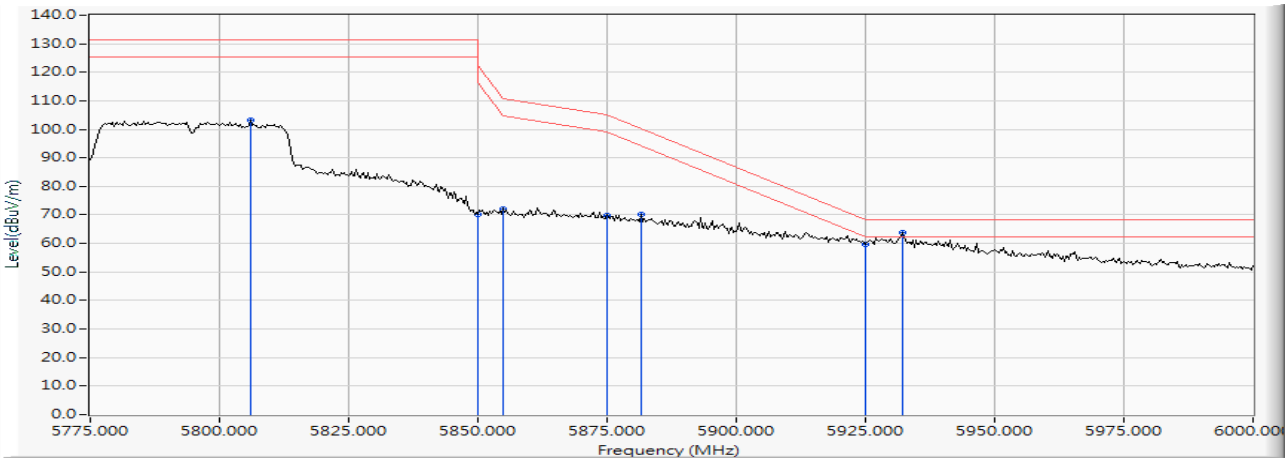
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5805.978 | 18.978 | 84.146 | 103.124 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 50.954 | 70.057 | -52.143 | 122.200 | Pass |
| Vertical | 5855.000 | 19.115 | 52.868 | 71.984 | -38.816 | 110.800 | Pass |
| Vertical | 5875.000 | 19.177 | 50.612 | 69.789 | -35.411 | 105.200 | Pass |
| Vertical | 5881.630 | 19.201 | 50.950 | 70.151 | -30.143 | 100.294 | Pass |
| Vertical | 5925.000 | 19.333 | 40.293 | 59.625 | -8.575 | 68.200 | Pass |
| Vertical | 5932.174 | 19.353 | 44.417 | 63.770 | -4.430 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW

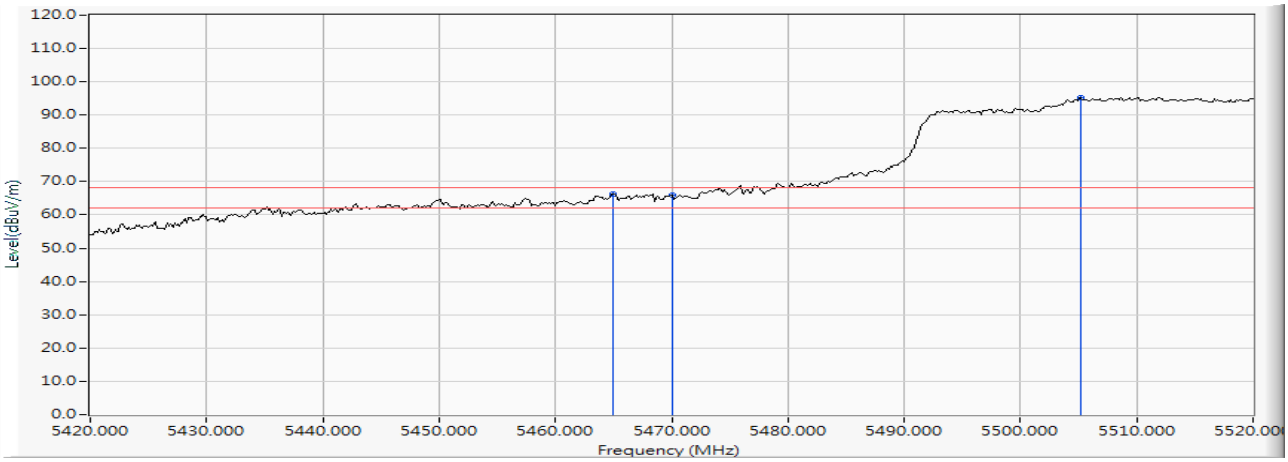
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5464.928 | 17.953 | 48.383 | 66.336 | -1.884 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 47.976 | 65.938 | -2.282 | 68.220 | Pass |
| Horizontal | 5505.217 | 18.055 | 77.148 | 95.203 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW

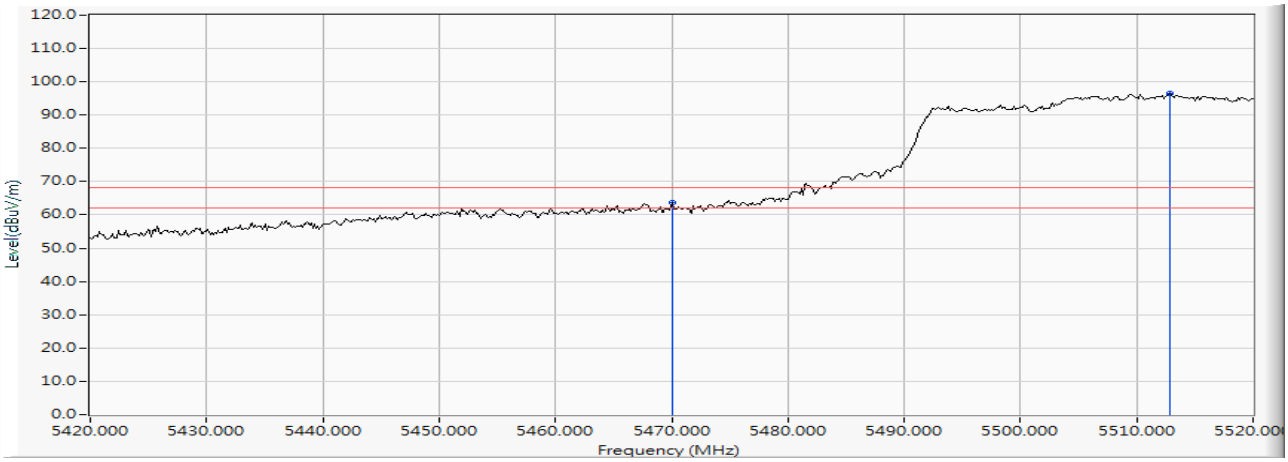
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 17 日　　環境濕度：53 %

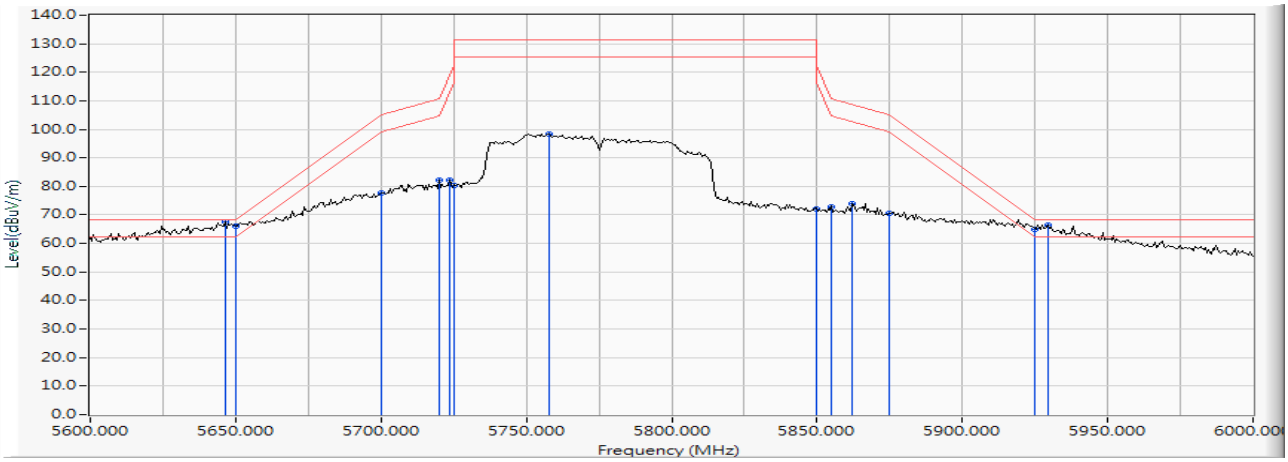
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5470.000 | 17.963 | 45.793 | 63.755 | -4.465 | 68.220 | Pass |
| Vertical | 5512.899 | 18.069 | 78.431 | 96.500 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

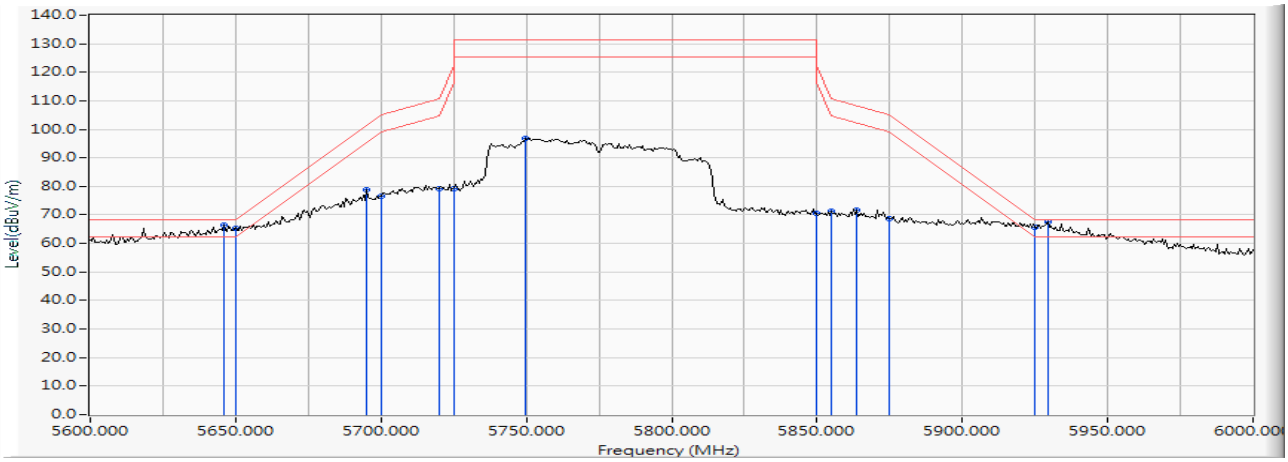
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5646.377 | 18.471 | 48.920 | 67.391 | -0.829 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 47.487 | 65.969 | -2.251 | 68.220 | Pass |
| Horizontal | 5700.000 | 18.632 | 59.003 | 77.635 | -27.565 | 105.200 | Pass |
| Horizontal | 5720.000 | 18.693 | 63.429 | 82.122 | -28.678 | 110.800 | Pass |
| Horizontal | 5723.478 | 18.705 | 63.327 | 82.032 | -36.698 | 118.730 | Pass |
| Horizontal | 5725.000 | 18.711 | 61.559 | 80.270 | -41.930 | 122.200 | Pass |
| Horizontal | 5757.681 | 18.807 | 79.460 | 98.267 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 53.031 | 72.134 | -50.066 | 122.200 | Pass |
| Horizontal | 5855.000 | 19.115 | 53.742 | 72.858 | -37.942 | 110.800 | Pass |
| Horizontal | 5862.029 | 19.133 | 54.859 | 73.992 | -34.840 | 108.832 | Pass |
| Horizontal | 5875.000 | 19.177 | 51.376 | 70.553 | -34.647 | 105.200 | Pass |
| Horizontal | 5925.000 | 19.333 | 45.782 | 65.114 | -3.086 | 68.200 | Pass |
| Horizontal | 5929.275 | 19.345 | 47.245 | 66.590 | -1.610 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5645.797 | 18.469 | 47.794 | 66.263 | -1.957 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 46.848 | 65.330 | -2.890 | 68.220 | Pass |
| Vertical | 5695.072 | 18.618 | 60.102 | 78.720 | -22.835 | 101.555 | Pass |
| Vertical | 5700.000 | 18.632 | 57.970 | 76.602 | -28.598 | 105.200 | Pass |
| Vertical | 5720.000 | 18.693 | 60.515 | 79.208 | -31.592 | 110.800 | Pass |
| Vertical | 5725.000 | 18.711 | 60.614 | 79.325 | -42.875 | 122.200 | Pass |
| Vertical | 5749.565 | 18.786 | 78.074 | 96.860 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 51.399 | 70.502 | -51.698 | 122.200 | Pass |
| Vertical | 5855.000 | 19.115 | 52.032 | 71.148 | -39.652 | 110.800 | Pass |
| Vertical | 5863.768 | 19.137 | 52.583 | 71.720 | -36.625 | 108.345 | Pass |
| Vertical | 5875.000 | 19.177 | 49.626 | 68.803 | -36.397 | 105.200 | Pass |
| Vertical | 5925.000 | 19.333 | 46.526 | 65.858 | -2.342 | 68.200 | Pass |
| Vertical | 5929.275 | 19.345 | 48.172 | 67.517 | -0.683 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW

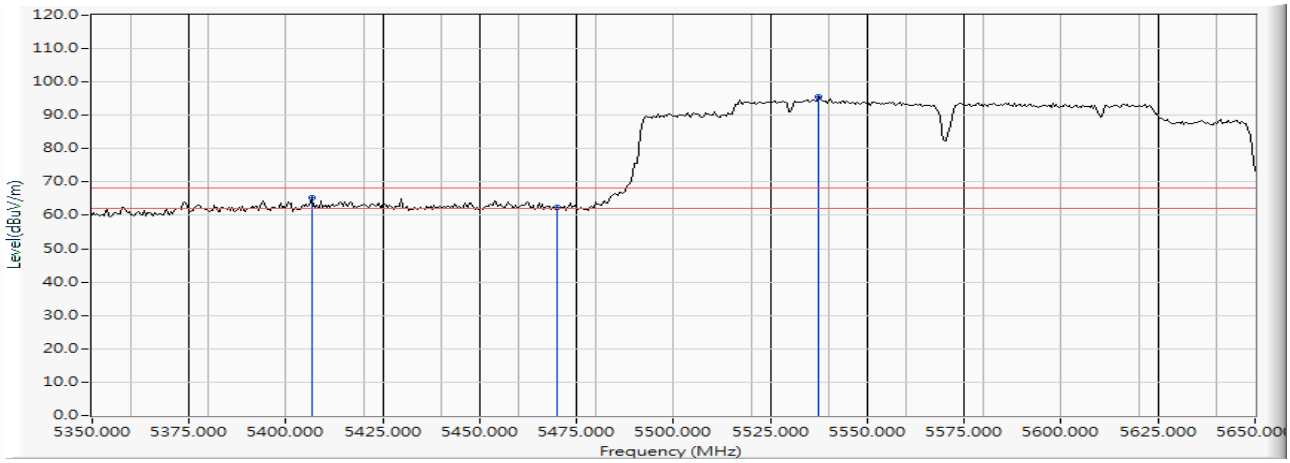
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 30 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5406.522 | 17.849 | 47.595 | 65.443 | -2.777 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 44.310 | 62.272 | -5.948 | 68.220 | Pass |
| Horizontal | 5537.391 | 18.139 | 77.390 | 95.529 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW

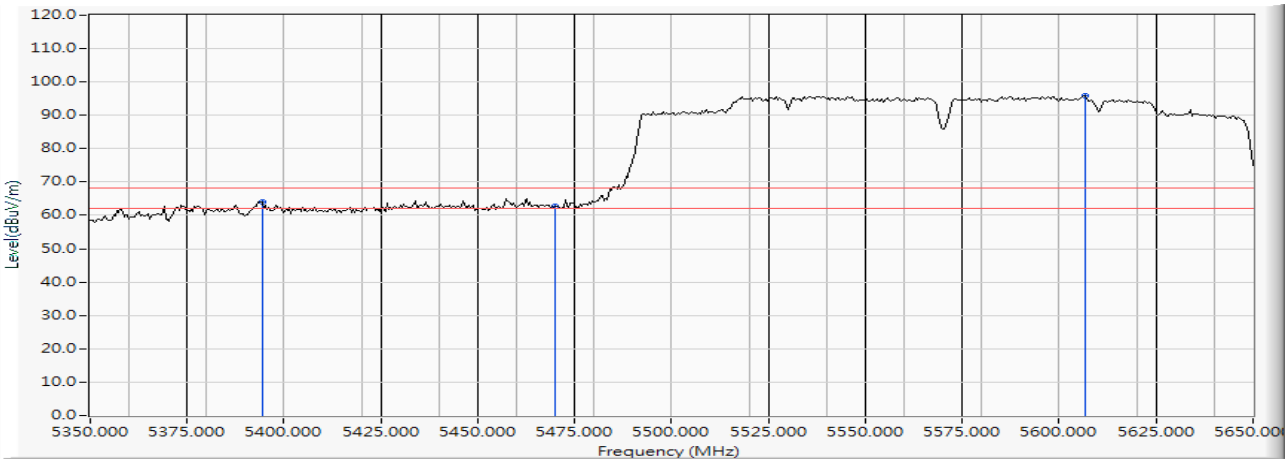
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 30 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5394.348 | 17.817 | 46.286 | 64.102 | -4.118 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 44.715 | 62.677 | -5.543 | 68.220 | Pass |
| Vertical | 5606.522 | 18.360 | 77.478 | 95.838 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

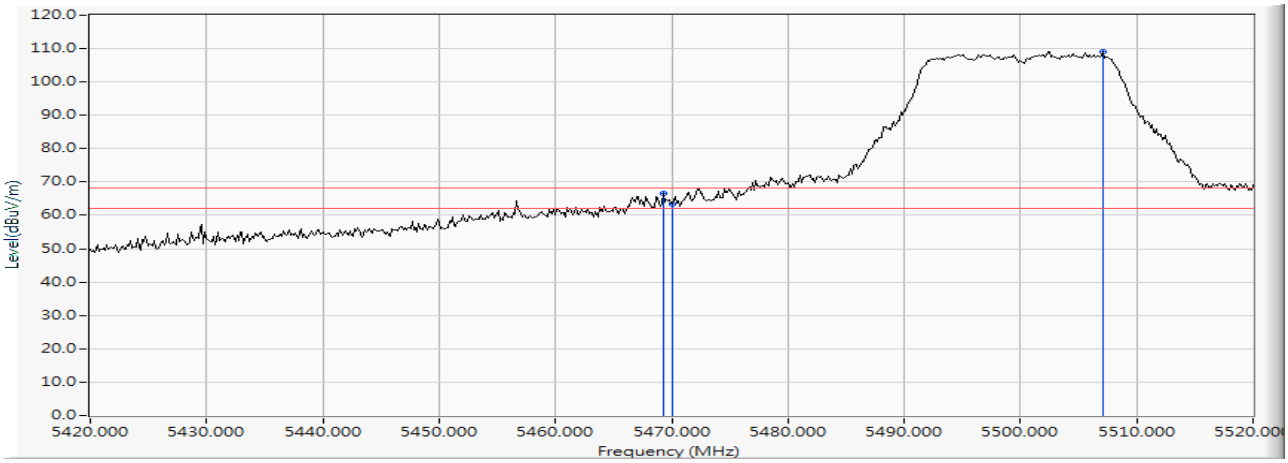
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5469.275 | 17.960 | 48.742 | 66.702 | -1.518 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 45.430 | 63.392 | -4.828 | 68.220 | Pass |
| Horizontal | 5507.101 | 18.059 | 90.999 | 109.057 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

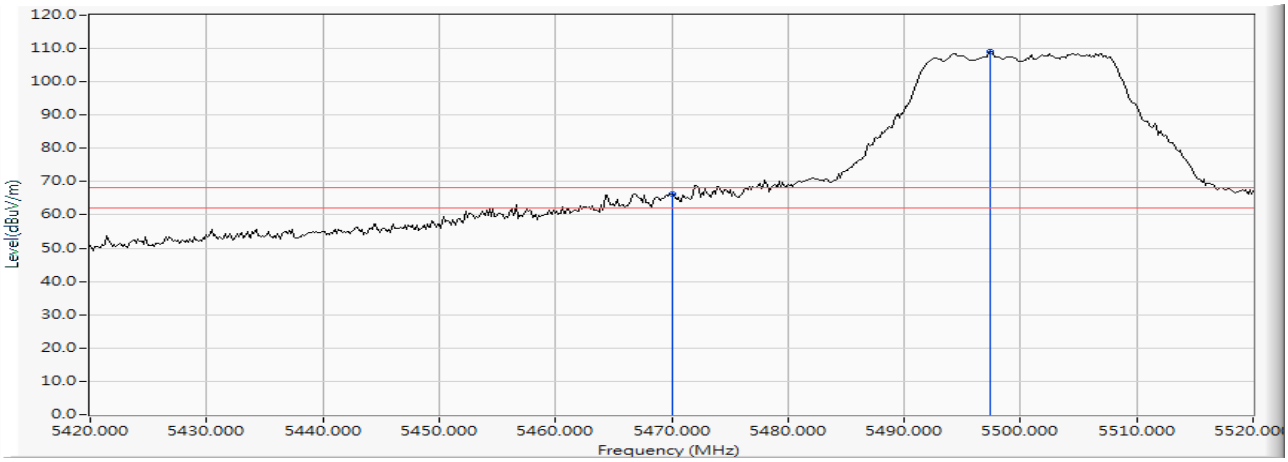
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5470.000 | 17.963 | 48.373 | 66.335 | -1.885 | 68.220 | Pass |
| Vertical | 5497.391 | 18.027 | 90.940 | 108.967 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

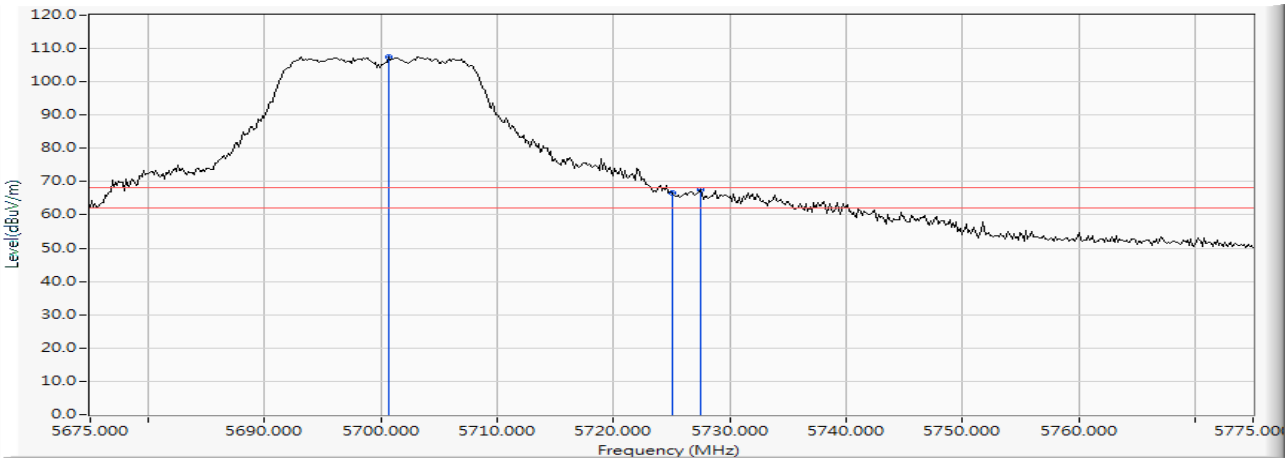
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5700.652 | 18.634 | 88.865 | 107.499 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 47.927 | 66.638 | -1.582 | 68.220 | Pass |
| Horizontal | 5727.464 | 18.719 | 48.761 | 67.480 | -0.740 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

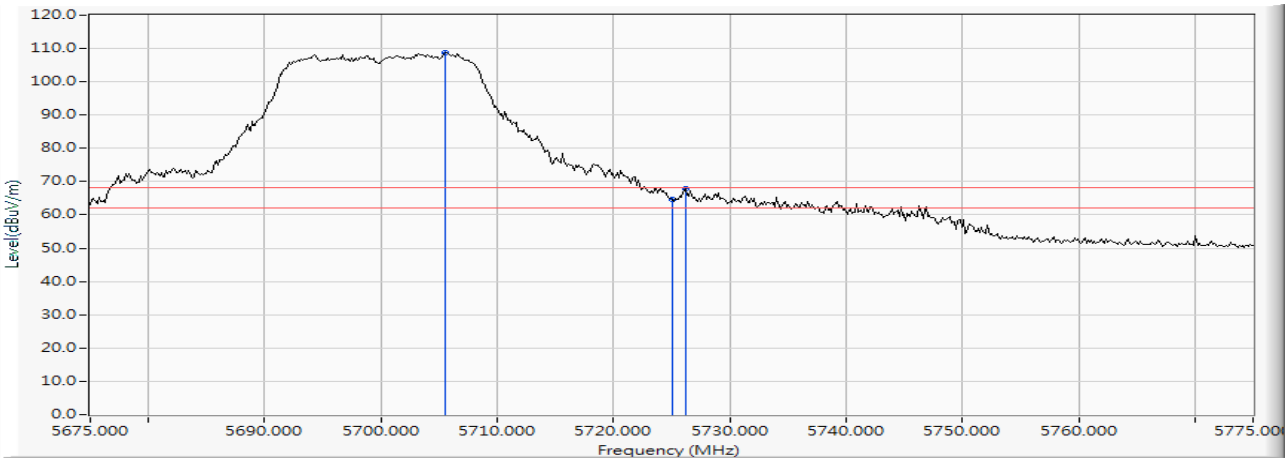
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5705.580 | 18.651 | 89.946 | 108.596 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 46.090 | 64.801 | -3.419 | 68.220 | Pass |
| Vertical | 5726.159 | 18.715 | 49.036 | 67.751 | -0.469 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

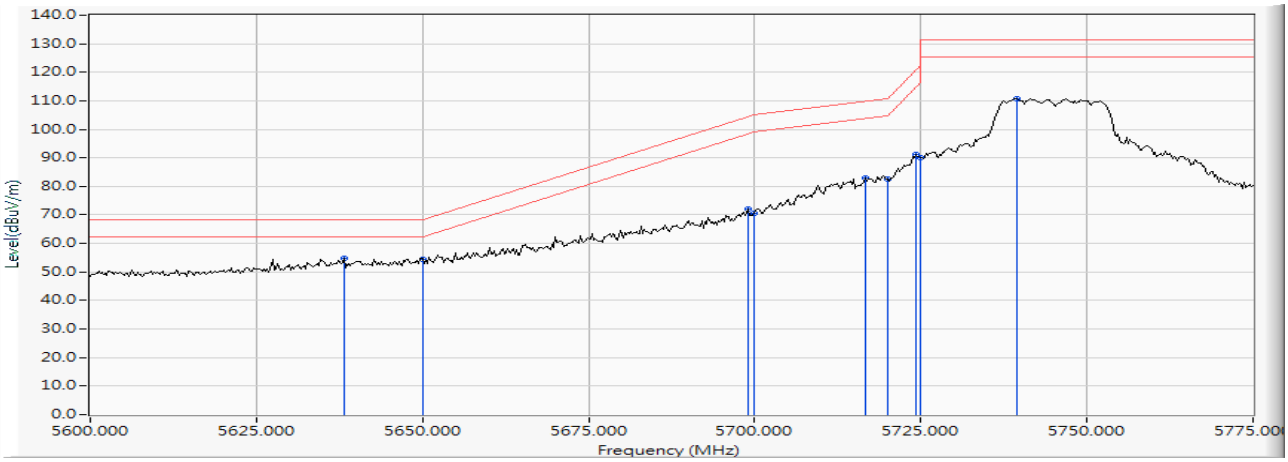
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

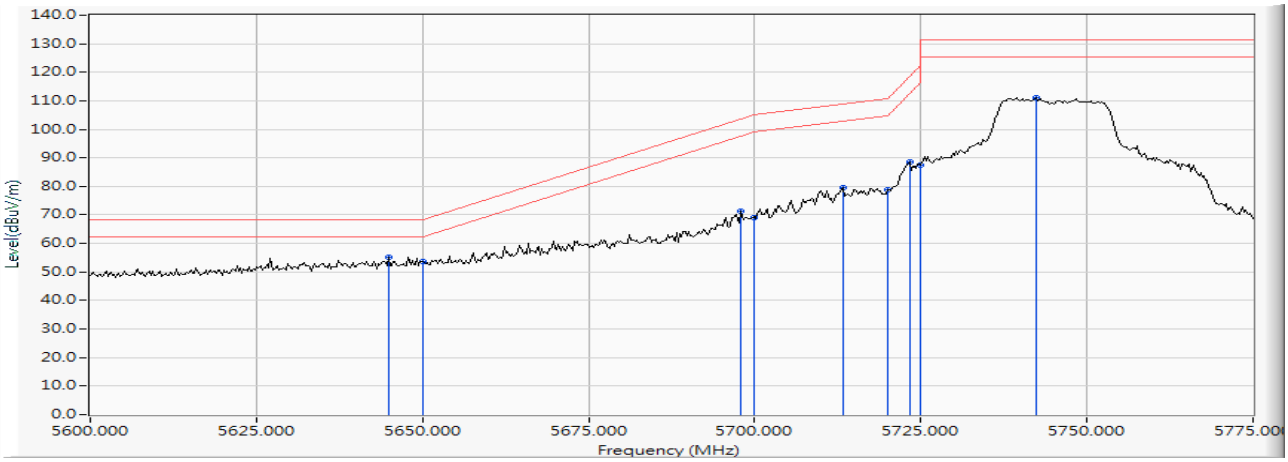
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5638.297 | 18.446 | 36.287 | 54.733 | -13.487 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 36.047 | 54.529 | -13.691 | 68.220 | Pass |
| Horizontal | 5698.913 | 18.629 | 53.525 | 72.154 | -32.242 | 104.396 | Pass |
| Horizontal | 5700.000 | 18.632 | 52.014 | 70.646 | -34.554 | 105.200 | Pass |
| Horizontal | 5716.667 | 18.684 | 64.102 | 82.785 | -27.082 | 109.867 | Pass |
| Horizontal | 5720.000 | 18.693 | 63.888 | 82.581 | -28.219 | 110.800 | Pass |
| Horizontal | 5724.275 | 18.708 | 72.450 | 91.158 | -29.389 | 120.547 | Pass |
| Horizontal | 5725.000 | 18.711 | 71.278 | 89.989 | -32.211 | 122.200 | Pass |
| Horizontal | 5739.493 | 18.762 | 91.964 | 110.726 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5644.891 | 18.467 | 36.712 | 55.178 | -13.042 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 35.193 | 53.675 | -14.545 | 68.220 | Pass |
| Vertical | 5697.899 | 18.626 | 52.508 | 71.134 | -32.512 | 103.646 | Pass |
| Vertical | 5700.000 | 18.632 | 50.558 | 69.190 | -36.010 | 105.200 | Pass |
| Vertical | 5713.370 | 18.673 | 60.979 | 79.652 | -29.292 | 108.944 | Pass |
| Vertical | 5720.000 | 18.693 | 60.149 | 78.842 | -31.958 | 110.800 | Pass |
| Vertical | 5723.261 | 18.704 | 69.742 | 88.446 | -29.789 | 118.235 | Pass |
| Vertical | 5725.000 | 18.711 | 68.659 | 87.370 | -34.830 | 122.200 | Pass |
| Vertical | 5742.283 | 18.769 | 92.433 | 111.202 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

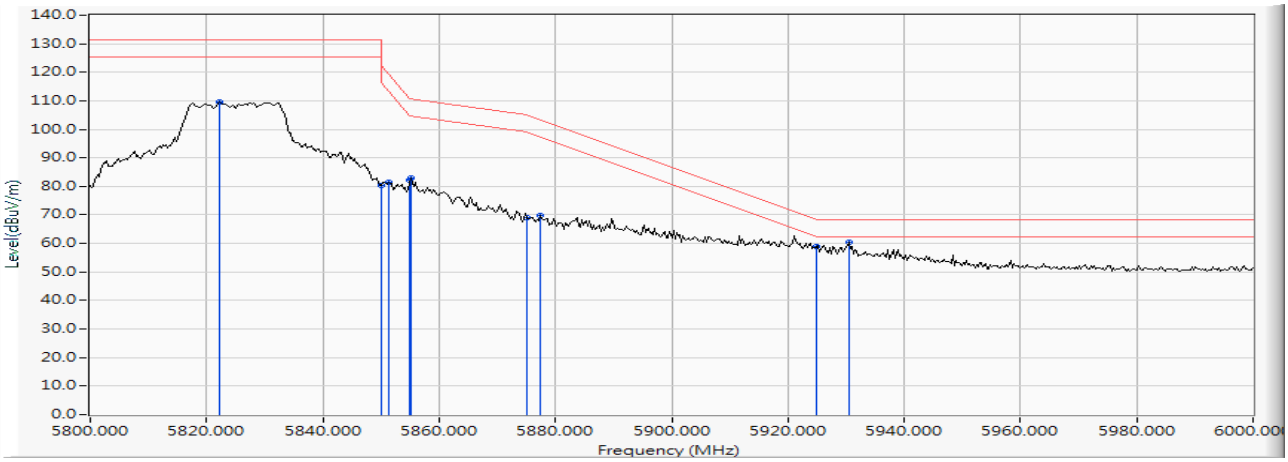
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5822.319 | 19.019 | 90.572 | 109.591 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 61.366 | 80.469 | -41.731 | 122.200 | Pass |
| Horizontal | 5851.304 | 19.106 | 62.415 | 81.521 | -37.706 | 119.227 | Pass |
| Horizontal | 5855.000 | 19.115 | 62.899 | 82.015 | -28.785 | 110.800 | Pass |
| Horizontal | 5855.072 | 19.116 | 63.860 | 82.976 | -27.804 | 110.780 | Pass |
| Horizontal | 5875.000 | 19.177 | 49.806 | 68.983 | -36.217 | 105.200 | Pass |
| Horizontal | 5877.391 | 19.185 | 50.522 | 69.708 | -33.723 | 103.431 | Pass |
| Horizontal | 5925.000 | 19.333 | 39.448 | 58.780 | -9.420 | 68.200 | Pass |
| Horizontal | 5930.435 | 19.348 | 40.915 | 60.263 | -7.937 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

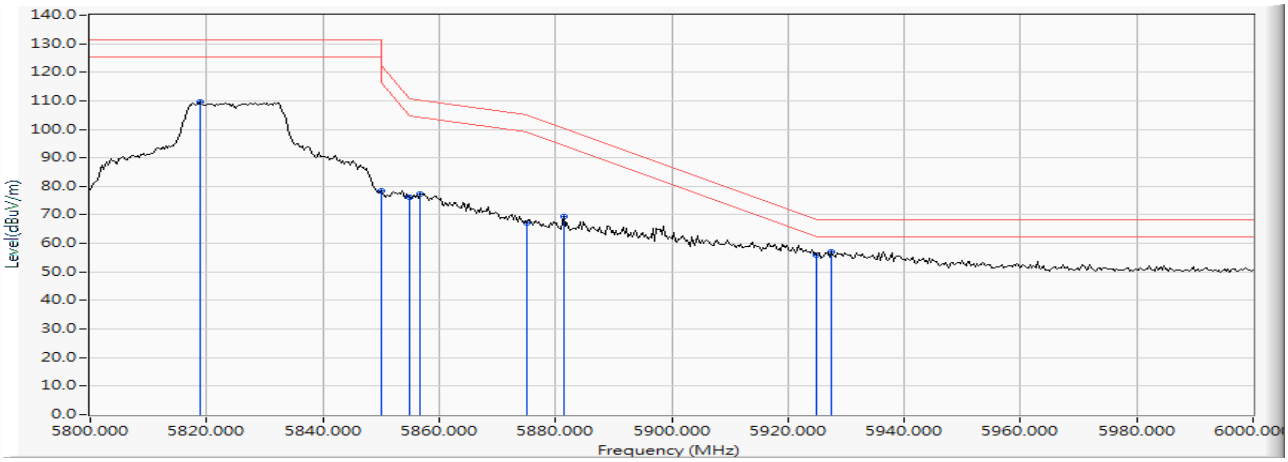
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5818.841 | 19.012 | 90.714 | 109.726 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 59.180 | 78.283 | -43.917 | 122.200 | Pass |
| Vertical | 5855.000 | 19.115 | 56.905 | 76.021 | -34.779 | 110.800 | Pass |
| Vertical | 5856.812 | 19.121 | 58.321 | 77.441 | -32.852 | 110.293 | Pass |
| Vertical | 5875.000 | 19.177 | 48.127 | 67.304 | -37.896 | 105.200 | Pass |
| Vertical | 5881.449 | 19.200 | 50.147 | 69.347 | -31.081 | 100.428 | Pass |
| Vertical | 5925.000 | 19.333 | 36.678 | 56.010 | -12.190 | 68.200 | Pass |
| Vertical | 5927.536 | 19.340 | 37.859 | 57.199 | -11.001 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

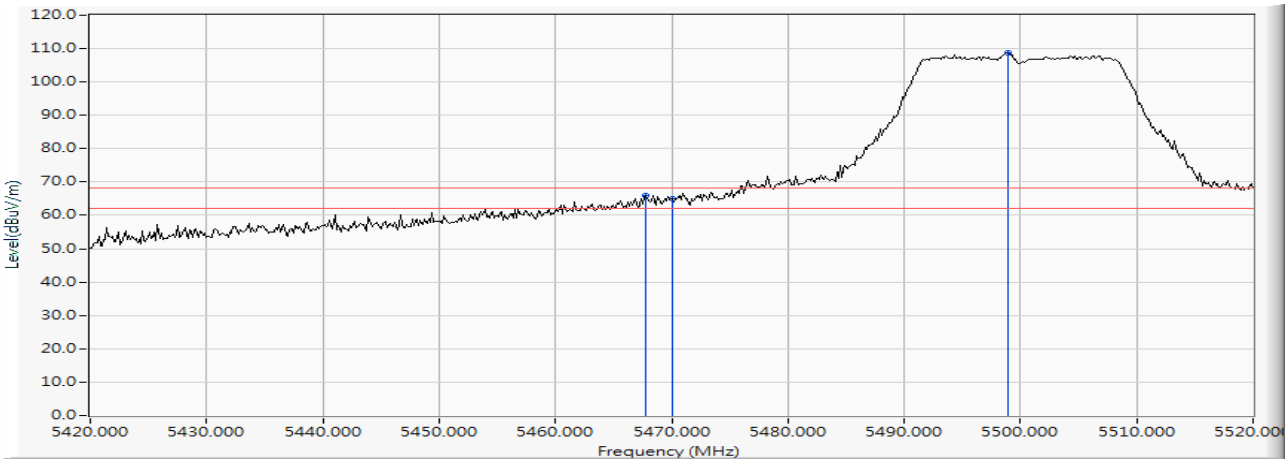
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5467.826 | 17.958 | 48.011 | 65.969 | -2.251 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 47.073 | 65.035 | -3.185 | 68.220 | Pass |
| Horizontal | 5498.986 | 18.033 | 90.651 | 108.683 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 100 (5500 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

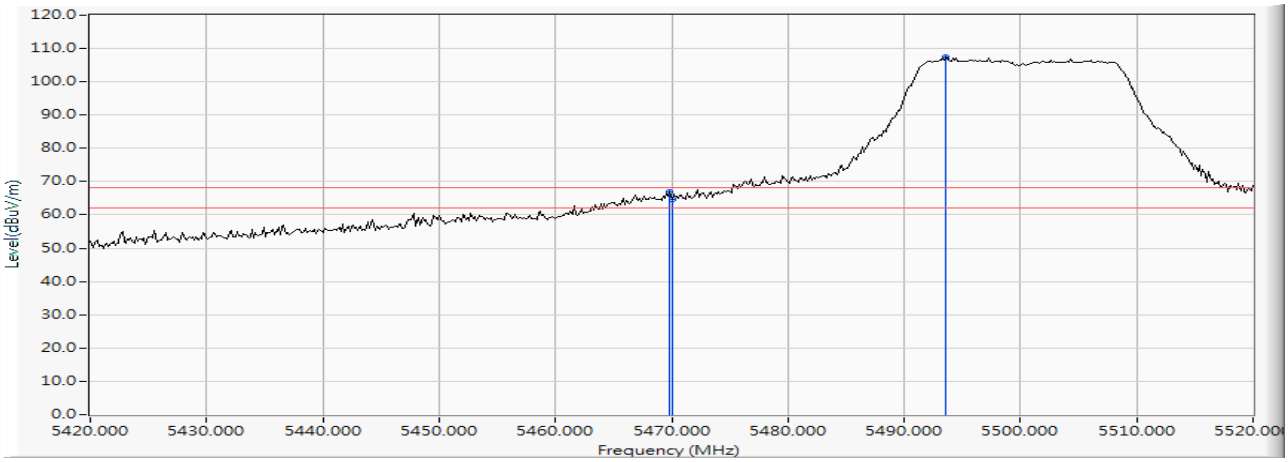
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5469.855 | 17.962 | 48.993 | 66.955 | -1.265 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 46.599 | 64.561 | -3.659 | 68.220 | Pass |
| Vertical | 5493.623 | 18.017 | 89.302 | 107.319 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

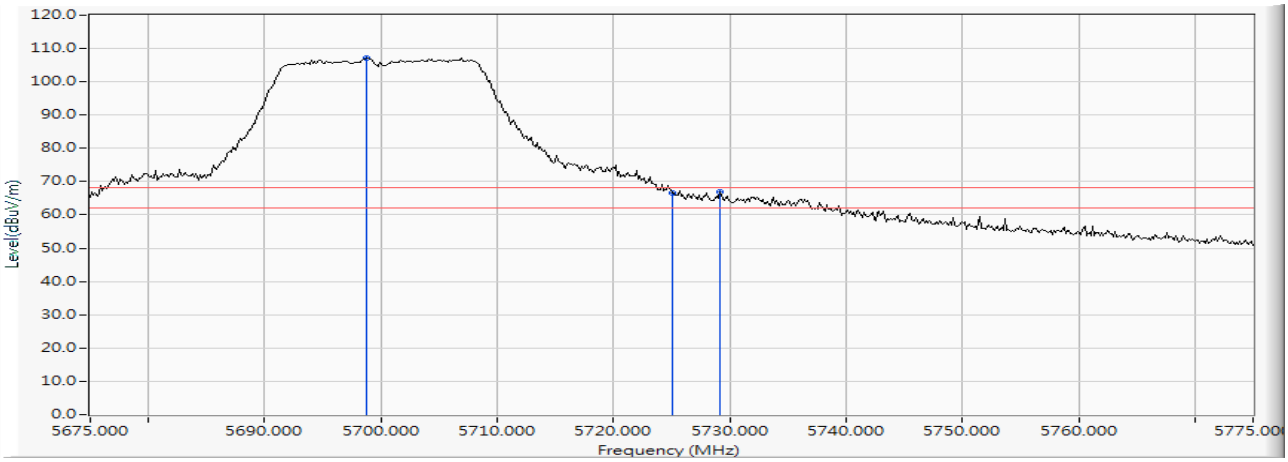
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5698.768 | 18.629 | 88.456 | 107.085 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 47.740 | 66.451 | -1.769 | 68.220 | Pass |
| Horizontal | 5729.203 | 18.725 | 48.255 | 66.980 | -1.240 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 140 (5700 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

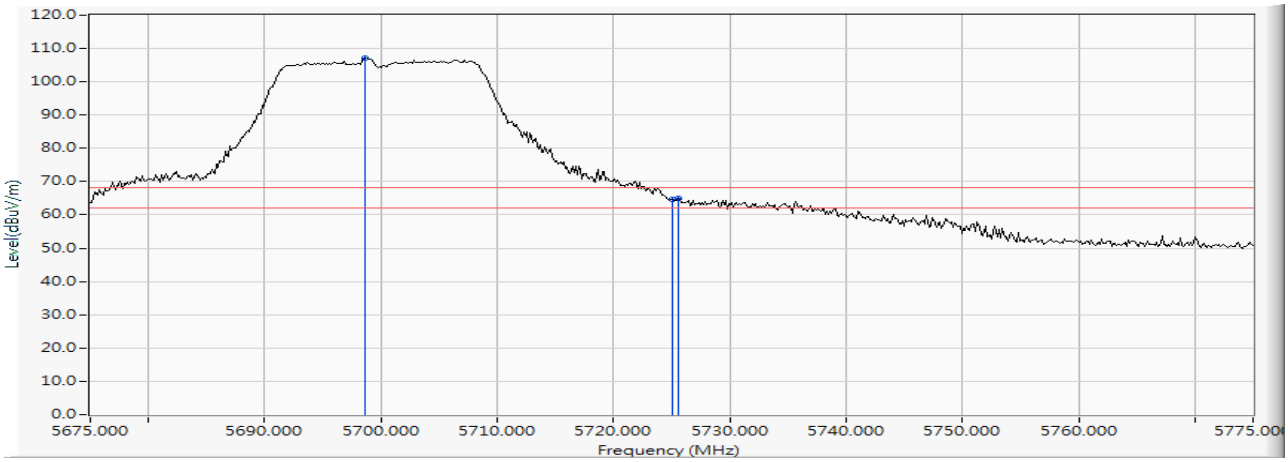
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5698.623 | 18.629 | 88.472 | 107.100 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 46.113 | 64.824 | -3.396 | 68.220 | Pass |
| Vertical | 5725.580 | 18.712 | 46.303 | 65.016 | -3.204 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

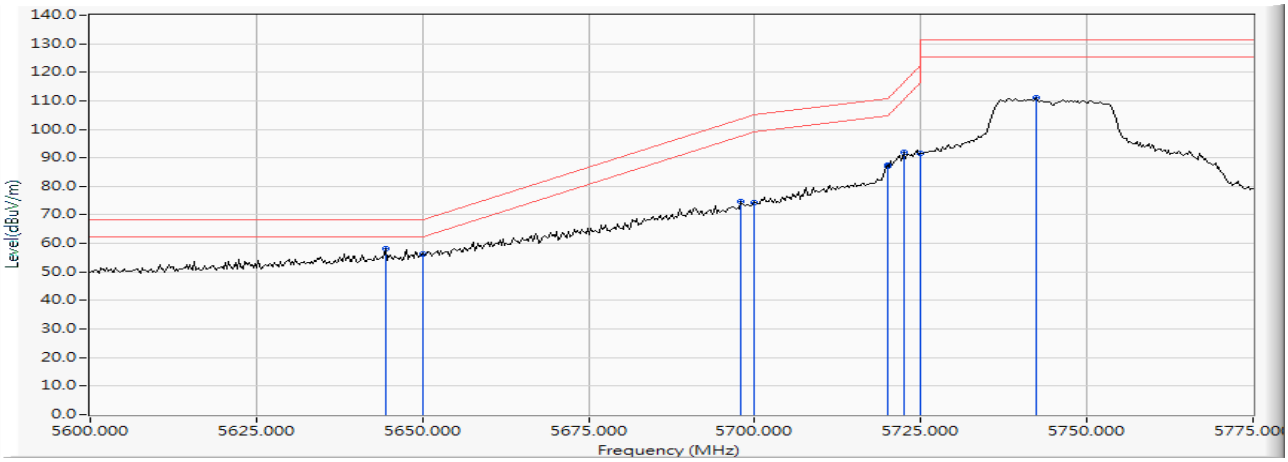
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5644.384 | 18.464 | 39.801 | 58.266 | -9.954 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 37.969 | 56.451 | -11.769 | 68.220 | Pass |
| Horizontal | 5697.899 | 18.626 | 55.927 | 74.553 | -29.093 | 103.646 | Pass |
| Horizontal | 5700.000 | 18.632 | 55.836 | 74.468 | -30.732 | 105.200 | Pass |
| Horizontal | 5719.964 | 18.693 | 68.612 | 87.305 | -23.485 | 110.790 | Pass |
| Horizontal | 5720.000 | 18.693 | 68.504 | 87.197 | -23.603 | 110.800 | Pass |
| Horizontal | 5722.500 | 18.702 | 73.221 | 91.923 | -24.577 | 116.500 | Pass |
| Horizontal | 5725.000 | 18.711 | 72.987 | 91.698 | -30.502 | 122.200 | Pass |
| Horizontal | 5742.283 | 18.769 | 92.404 | 111.173 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 149 (5745 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

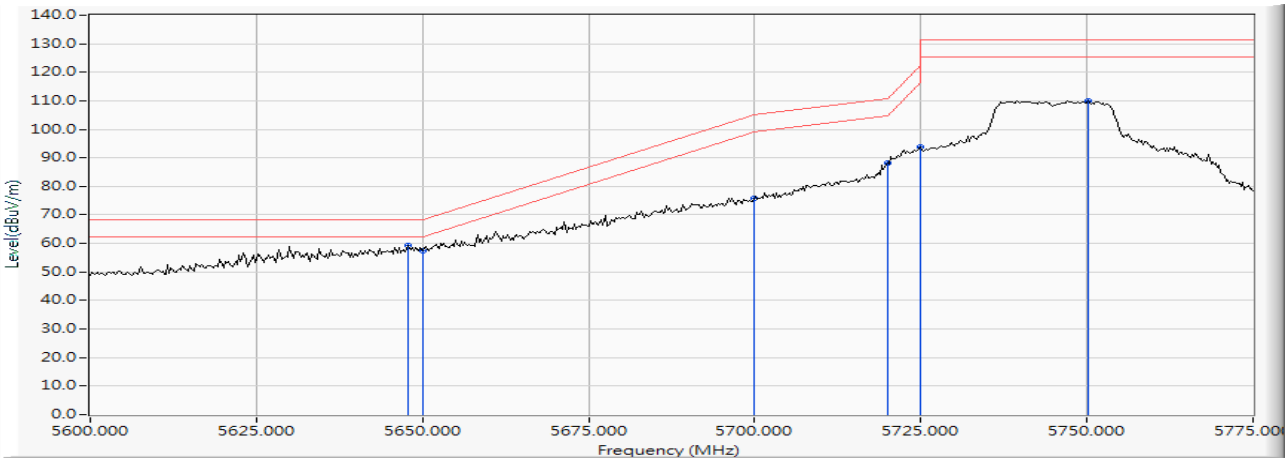
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5647.935 | 18.475 | 40.745 | 59.220 | -9.000 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 39.002 | 57.484 | -10.736 | 68.220 | Pass |
| Vertical | 5700.000 | 18.632 | 57.071 | 75.703 | -29.497 | 105.200 | Pass |
| Vertical | 5720.000 | 18.693 | 69.391 | 88.084 | -22.716 | 110.800 | Pass |
| Vertical | 5725.000 | 18.711 | 75.033 | 93.744 | -28.456 | 122.200 | Pass |
| Vertical | 5725.036 | 18.711 | 75.158 | 93.869 | -37.331 | 131.200 | Pass |
| Vertical | 5750.145 | 18.787 | 91.077 | 109.864 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

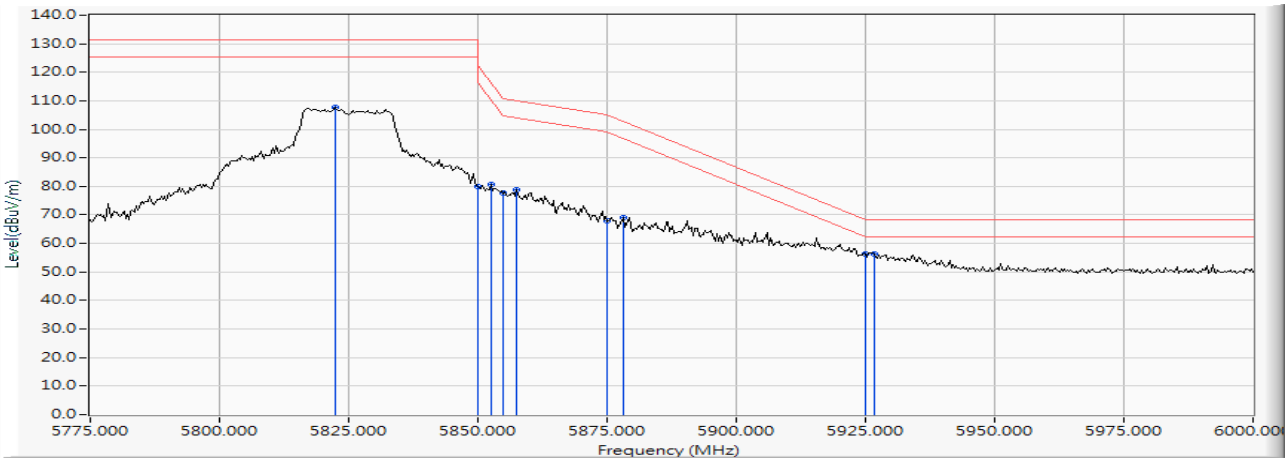
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5822.283 | 19.018 | 88.667 | 107.686 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 60.833 | 79.936 | -42.264 | 122.200 | Pass |
| Horizontal | 5852.609 | 19.110 | 61.749 | 80.859 | -35.392 | 116.251 | Pass |
| Horizontal | 5855.000 | 19.115 | 58.562 | 77.678 | -33.122 | 110.800 | Pass |
| Horizontal | 5857.500 | 19.121 | 59.627 | 78.749 | -31.351 | 110.100 | Pass |
| Horizontal | 5875.000 | 19.177 | 48.918 | 68.095 | -37.105 | 105.200 | Pass |
| Horizontal | 5878.043 | 19.188 | 49.942 | 69.130 | -33.818 | 102.948 | Pass |
| Horizontal | 5925.000 | 19.333 | 36.810 | 56.142 | -12.058 | 68.200 | Pass |
| Horizontal | 5926.630 | 19.337 | 36.972 | 56.309 | -11.891 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 165 (5825 MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming

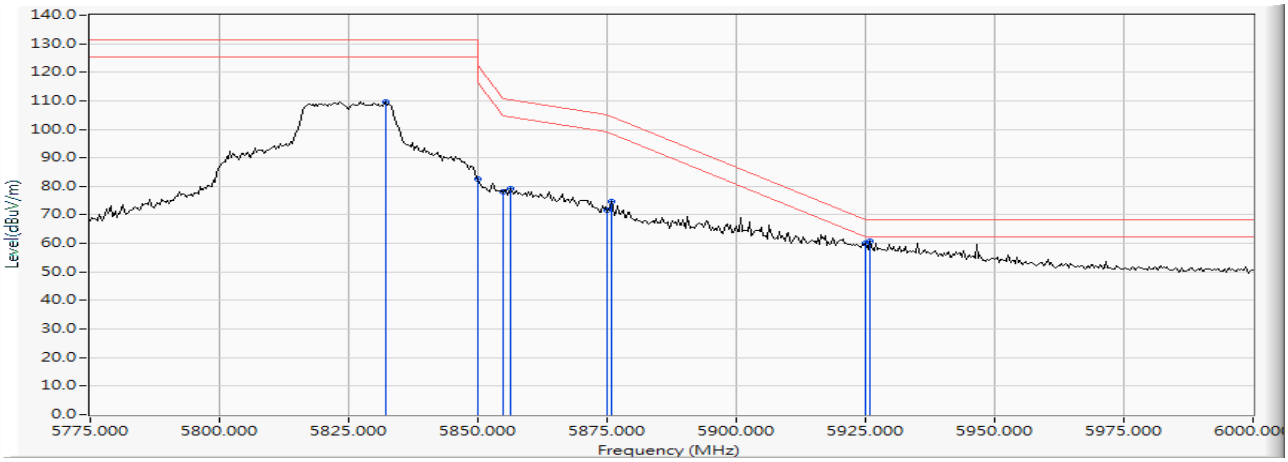
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5832.065 | 19.043 | 90.609 | 109.652 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 63.612 | 82.715 | -39.485 | 122.200 | Pass |
| Vertical | 5855.000 | 19.115 | 58.950 | 78.066 | -32.734 | 110.800 | Pass |
| Vertical | 5856.196 | 19.119 | 60.127 | 79.246 | -31.219 | 110.465 | Pass |
| Vertical | 5875.000 | 19.177 | 52.355 | 71.532 | -33.668 | 105.200 | Pass |
| Vertical | 5875.761 | 19.180 | 55.552 | 74.732 | -29.905 | 104.637 | Pass |
| Vertical | 5925.000 | 19.333 | 40.859 | 60.191 | -8.009 | 68.200 | Pass |
| Vertical | 5925.978 | 19.335 | 41.377 | 60.712 | -7.488 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming

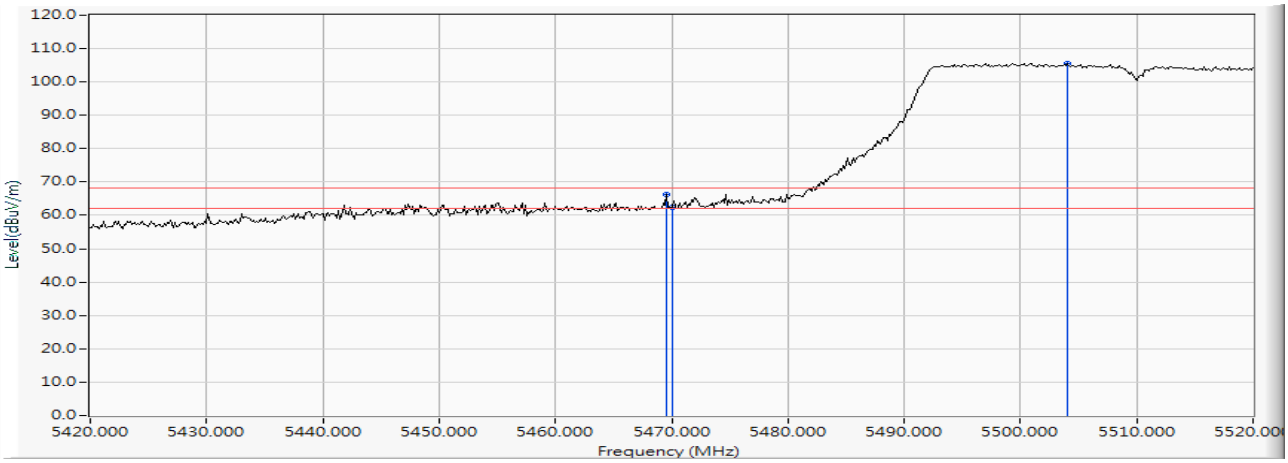
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5469.565 | 17.961 | 48.376 | 66.337 | -1.883 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 44.570 | 62.532 | -5.688 | 68.220 | Pass |
| Horizontal | 5504.058 | 18.051 | 87.618 | 105.668 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming

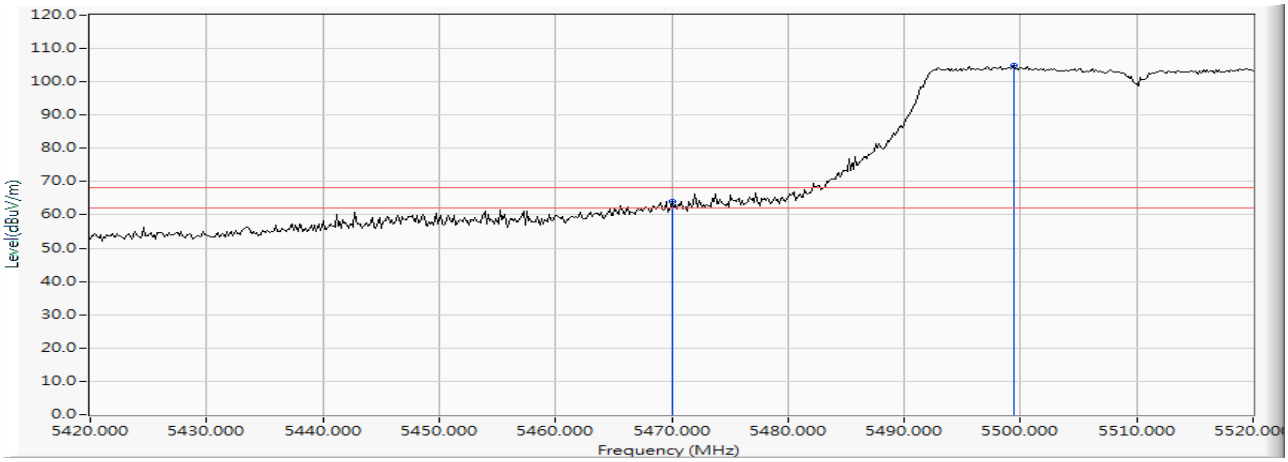
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5470.000 | 17.963 | 45.965 | 63.927 | -4.293 | 68.220 | Pass |
| Vertical | 5499.420 | 18.034 | 86.796 | 104.830 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming

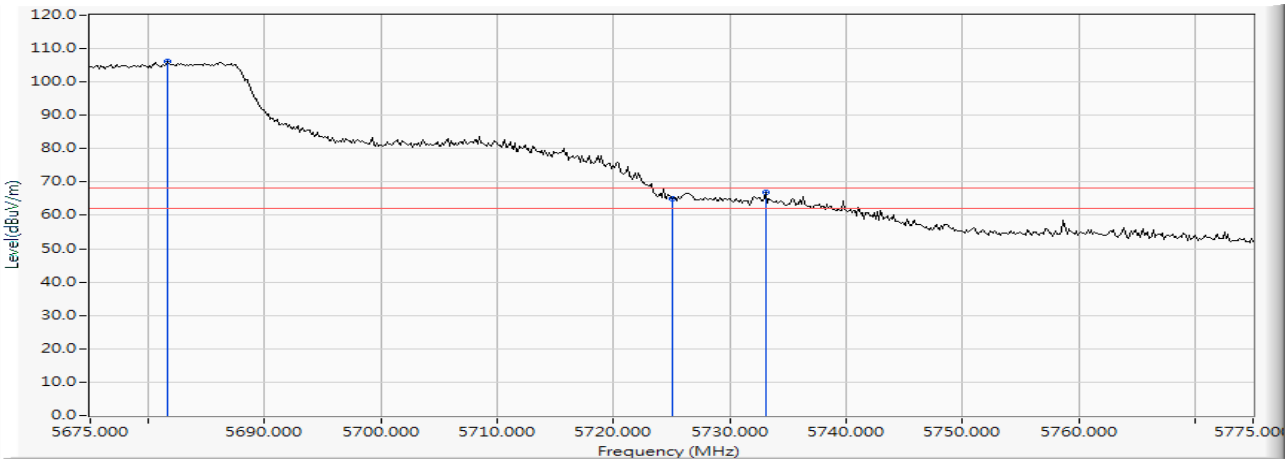
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5681.667 | 18.576 | 87.463 | 106.040 | -- | -- | -- |
| Horizontal | 5725.000 | 18.711 | 46.359 | 65.070 | -3.150 | 68.220 | Pass |
| Horizontal | 5733.116 | 18.740 | 48.081 | 66.821 | -1.399 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 134 (5670MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming

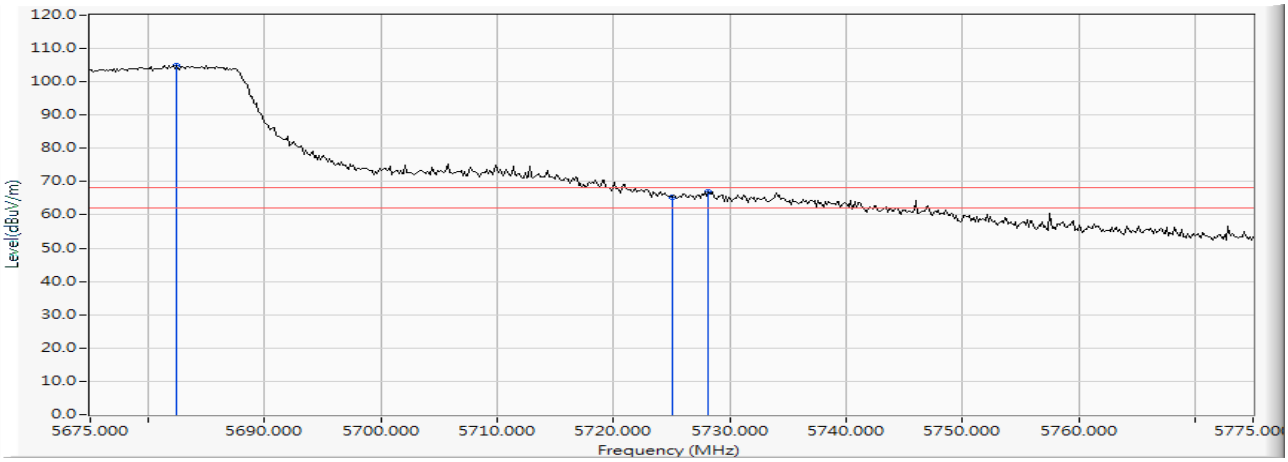
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

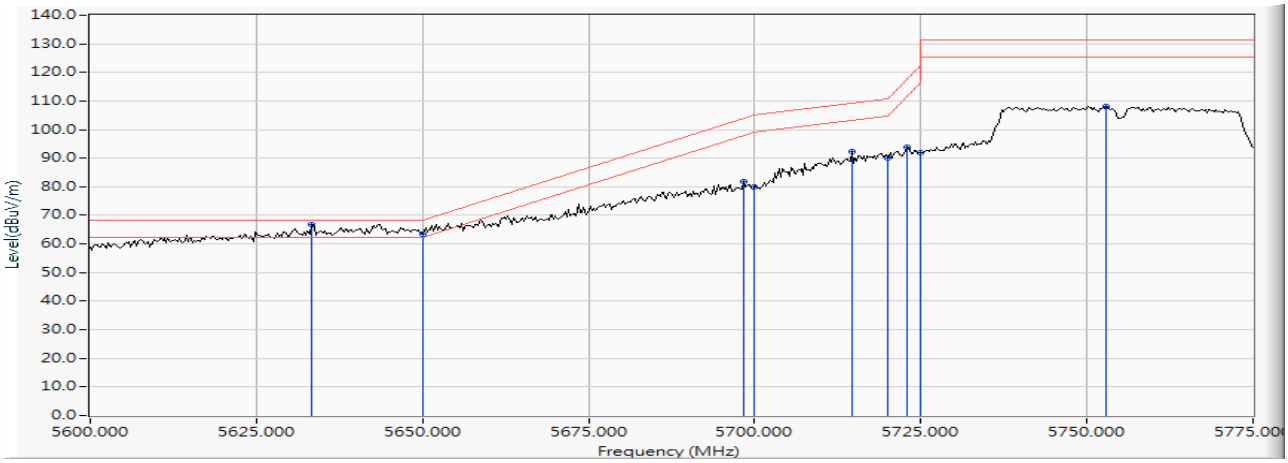
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5682.391 | 18.579 | 86.433 | 105.012 | -- | -- | -- |
| Vertical | 5725.000 | 18.711 | 46.719 | 65.430 | -2.790 | 68.220 | Pass |
| Vertical | 5728.188 | 18.722 | 48.278 | 67.000 | -1.220 | 68.220 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 151 (5755MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5633.225 | 18.430 | 48.419 | 66.850 | -1.370 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 45.090 | 63.572 | -4.648 | 68.220 | Pass |
| Horizontal | 5698.406 | 18.628 | 63.071 | 81.699 | -22.322 | 104.021 | Pass |
| Horizontal | 5700.000 | 18.632 | 61.213 | 79.845 | -25.355 | 105.200 | Pass |
| Horizontal | 5714.638 | 18.677 | 73.468 | 92.145 | -17.154 | 109.299 | Pass |
| Horizontal | 5720.000 | 18.693 | 71.350 | 90.043 | -20.757 | 110.800 | Pass |
| Horizontal | 5723.007 | 18.703 | 75.032 | 93.735 | -23.921 | 117.656 | Pass |
| Horizontal | 5725.000 | 18.711 | 73.267 | 91.978 | -30.222 | 122.200 | Pass |
| Horizontal | 5752.935 | 18.794 | 89.268 | 108.062 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 151 (5755MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming

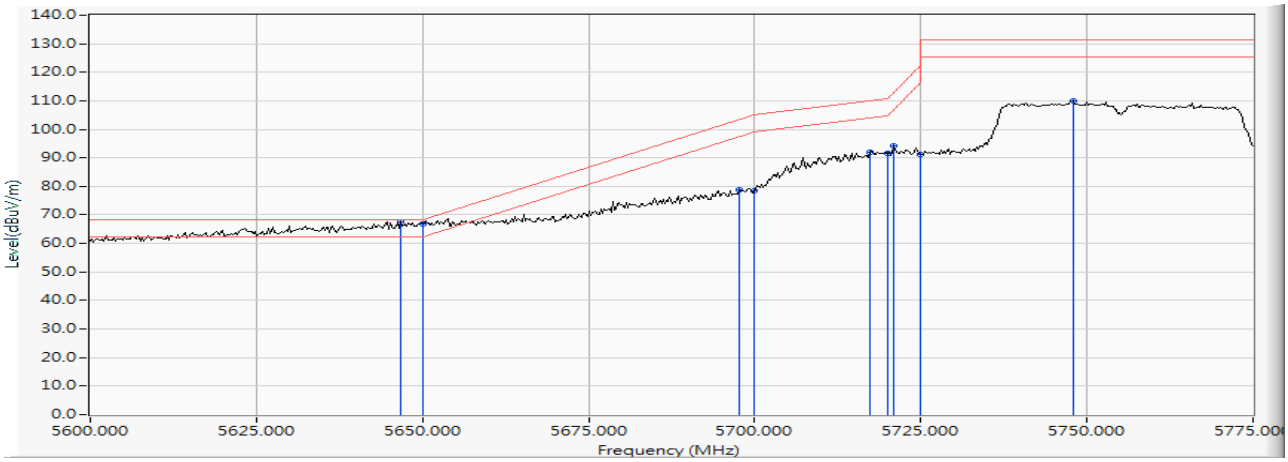
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

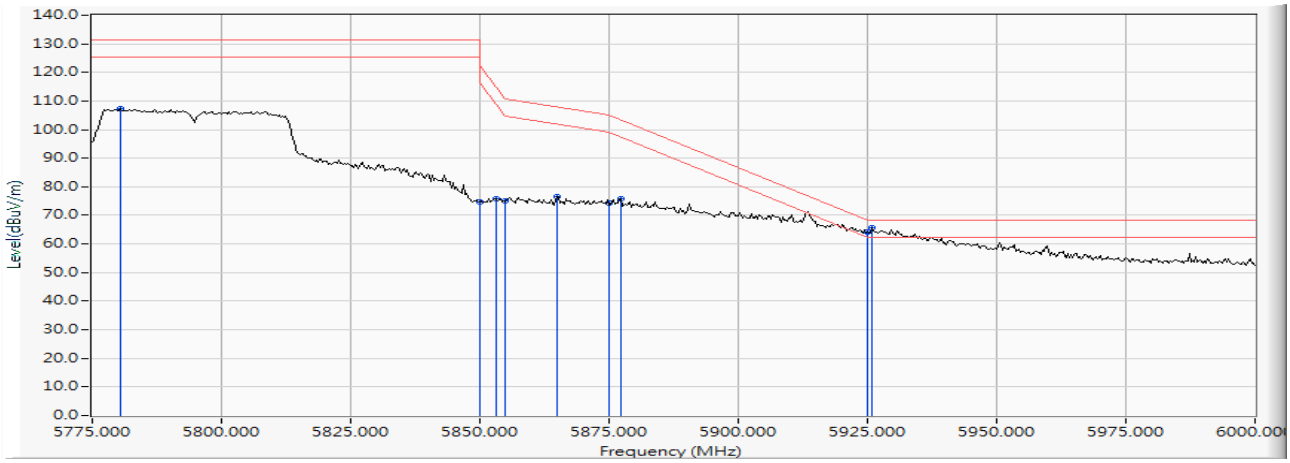
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5646.667 | 18.472 | 49.086 | 67.558 | -0.662 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 48.454 | 66.936 | -1.284 | 68.220 | Pass |
| Vertical | 5697.645 | 18.625 | 60.380 | 79.005 | -24.453 | 103.458 | Pass |
| Vertical | 5700.000 | 18.632 | 59.867 | 78.499 | -26.701 | 105.200 | Pass |
| Vertical | 5717.428 | 18.685 | 73.192 | 91.877 | -18.203 | 110.080 | Pass |
| Vertical | 5720.000 | 18.693 | 72.748 | 91.441 | -19.359 | 110.800 | Pass |
| Vertical | 5720.978 | 18.696 | 75.413 | 94.109 | -18.921 | 113.030 | Pass |
| Vertical | 5725.000 | 18.711 | 72.482 | 91.193 | -31.007 | 122.200 | Pass |
| Vertical | 5747.862 | 18.782 | 91.124 | 109.906 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 159 (5795MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

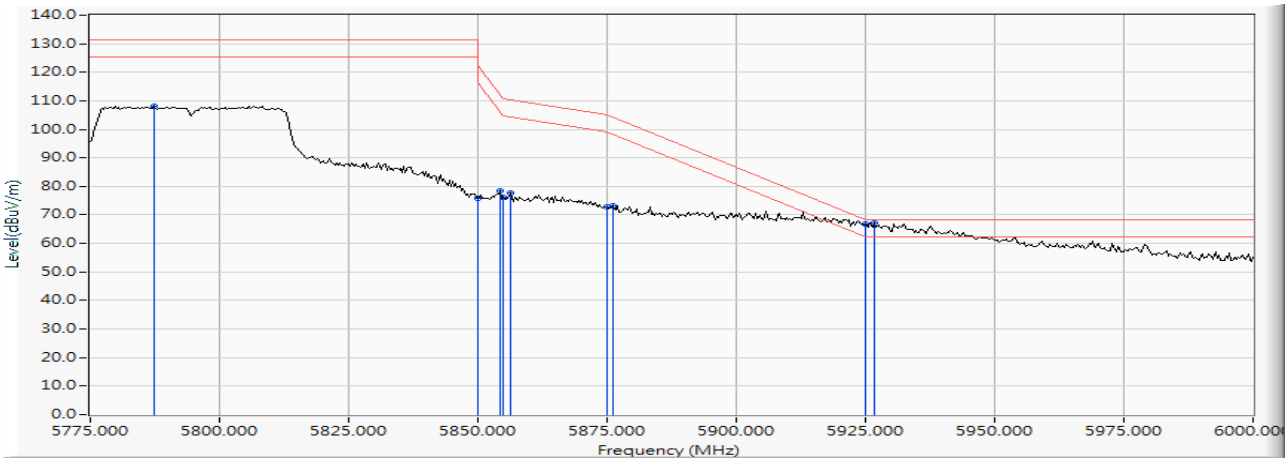
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5780.543 | 18.885 | 88.590 | 107.476 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 55.761 | 74.864 | -47.336 | 122.200 | Pass |
| Horizontal | 5853.261 | 19.111 | 56.750 | 75.861 | -38.904 | 114.765 | Pass |
| Horizontal | 5855.000 | 19.115 | 55.794 | 74.910 | -35.890 | 110.800 | Pass |
| Horizontal | 5865.000 | 19.141 | 57.487 | 76.628 | -31.372 | 108.000 | Pass |
| Horizontal | 5875.000 | 19.177 | 55.093 | 74.270 | -30.930 | 105.200 | Pass |
| Horizontal | 5877.391 | 19.185 | 56.601 | 75.787 | -27.644 | 103.431 | Pass |
| Horizontal | 5925.000 | 19.333 | 44.919 | 64.251 | -3.949 | 68.200 | Pass |
| Horizontal | 5925.978 | 19.335 | 46.286 | 65.621 | -2.579 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 159 (5795MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5787.391 | 18.907 | 89.362 | 108.269 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 56.816 | 75.919 | -46.281 | 122.200 | Pass |
| Vertical | 5854.239 | 19.114 | 59.278 | 78.392 | -34.143 | 112.535 | Pass |
| Vertical | 5855.000 | 19.115 | 56.912 | 76.028 | -34.772 | 110.800 | Pass |
| Vertical | 5856.196 | 19.119 | 58.561 | 77.680 | -32.785 | 110.465 | Pass |
| Vertical | 5875.000 | 19.177 | 53.518 | 72.695 | -32.505 | 105.200 | Pass |
| Vertical | 5876.087 | 19.181 | 54.090 | 73.271 | -31.125 | 104.396 | Pass |
| Vertical | 5925.000 | 19.333 | 47.367 | 66.699 | -1.501 | 68.200 | Pass |
| Vertical | 5926.630 | 19.337 | 47.791 | 67.128 | -1.072 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW_Beamforming

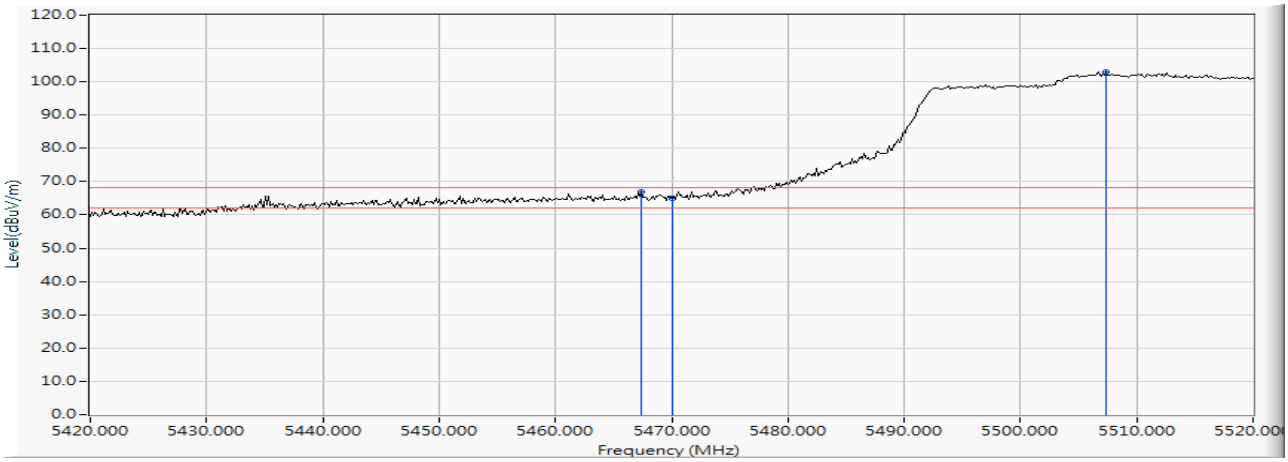
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5467.391 | 17.958 | 48.941 | 66.898 | -1.322 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 47.036 | 64.998 | -3.222 | 68.220 | Pass |
| Horizontal | 5507.391 | 18.059 | 84.755 | 102.814 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 106 (5530 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW_Beamforming

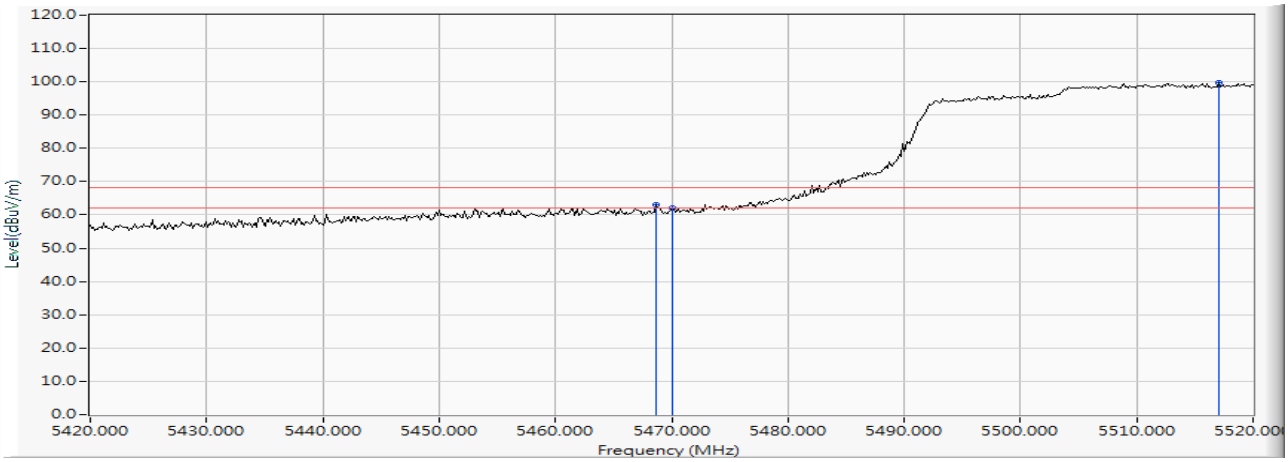
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5468.696 | 17.960 | 45.165 | 63.125 | -5.095 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 44.141 | 62.103 | -6.117 | 68.220 | Pass |
| Vertical | 5517.101 | 18.077 | 81.687 | 99.764 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW_Beamforming

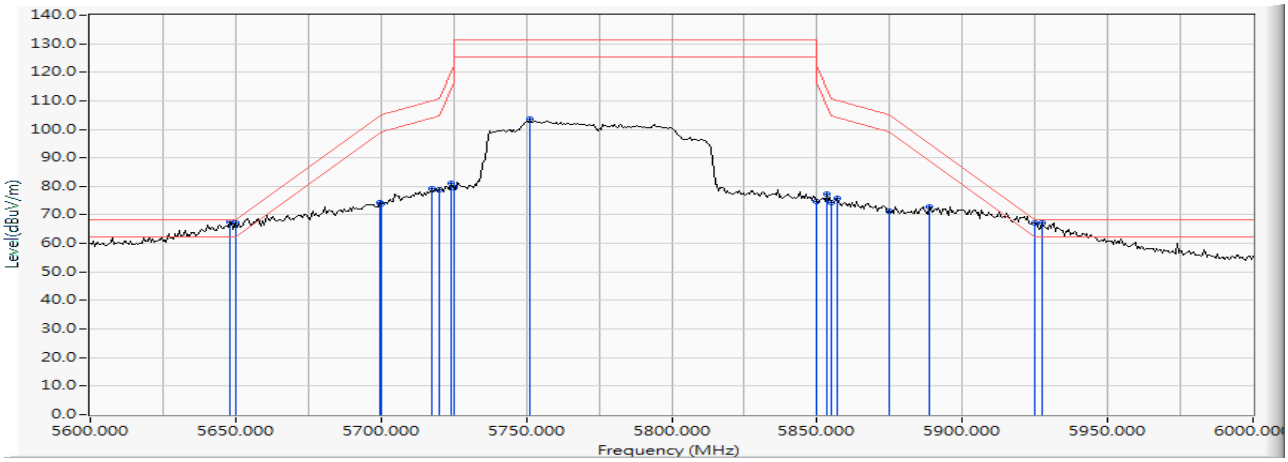
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

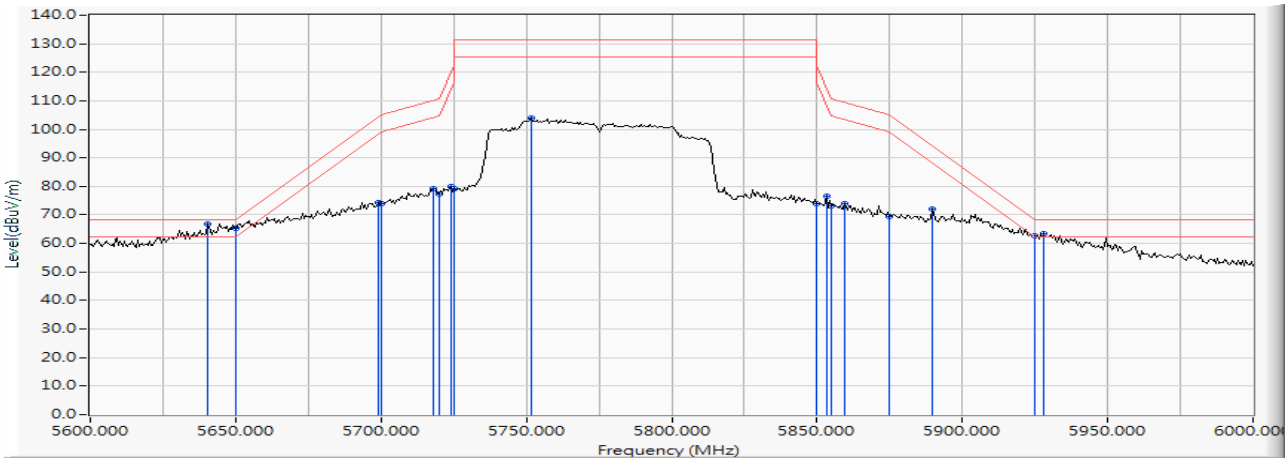
**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5648.116 | 18.477 | 49.231 | 67.707 | -0.513 | 68.220 | Pass |
| Horizontal | 5650.000 | 18.483 | 48.593 | 67.075 | -1.145 | 68.220 | Pass |
| Horizontal | 5699.710 | 18.631 | 55.635 | 74.266 | -30.720 | 104.986 | Pass |
| Horizontal | 5700.000 | 18.632 | 55.464 | 74.096 | -31.104 | 105.200 | Pass |
| Horizontal | 5717.681 | 18.686 | 60.428 | 79.114 | -31.037 | 110.151 | Pass |
| Horizontal | 5720.000 | 18.693 | 60.098 | 78.791 | -32.009 | 110.800 | Pass |
| Horizontal | 5724.058 | 18.707 | 62.481 | 81.188 | -38.864 | 120.052 | Pass |
| Horizontal | 5725.000 | 18.711 | 60.857 | 79.568 | -42.632 | 122.200 | Pass |
| Horizontal | 5751.304 | 18.790 | 84.637 | 103.427 | -- | -- | -- |
| Horizontal | 5850.000 | 19.103 | 55.748 | 74.851 | -47.349 | 122.200 | Pass |
| Horizontal | 5853.333 | 19.112 | 58.264 | 77.375 | -37.226 | 114.601 | Pass |
| Horizontal | 5855.000 | 19.115 | 55.360 | 74.476 | -36.324 | 110.800 | Pass |
| Horizontal | 5856.812 | 19.121 | 56.681 | 75.801 | -34.492 | 110.293 | Pass |
| Horizontal | 5875.000 | 19.177 | 52.236 | 71.413 | -33.787 | 105.200 | Pass |
| Horizontal | 5888.696 | 19.219 | 53.765 | 72.984 | -22.081 | 95.065 | Pass |
| Horizontal | 5925.000 | 19.333 | 47.805 | 67.137 | -1.063 | 68.200 | Pass |
| Horizontal | 5927.536 | 19.340 | 47.905 | 67.245 | -0.955 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射
測試頻道：CH 155 (5775 MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5640.580 | 18.453 | 48.517 | 66.970 | -1.250 | 68.220 | Pass |
| Vertical | 5650.000 | 18.483 | 46.758 | 65.240 | -2.980 | 68.220 | Pass |
| Vertical | 5699.130 | 18.630 | 55.747 | 74.377 | -30.180 | 104.557 | Pass |
| Vertical | 5700.000 | 18.632 | 55.450 | 74.082 | -31.118 | 105.200 | Pass |
| Vertical | 5718.261 | 18.688 | 60.440 | 79.128 | -31.185 | 110.313 | Pass |
| Vertical | 5720.000 | 18.693 | 58.638 | 77.331 | -33.469 | 110.800 | Pass |
| Vertical | 5724.058 | 18.707 | 61.149 | 79.856 | -40.196 | 120.052 | Pass |
| Vertical | 5725.000 | 18.711 | 60.299 | 79.010 | -43.190 | 122.200 | Pass |
| Vertical | 5751.884 | 18.792 | 85.113 | 103.905 | -- | -- | -- |
| Vertical | 5850.000 | 19.103 | 54.943 | 74.046 | -48.154 | 122.200 | Pass |
| Vertical | 5853.333 | 19.112 | 57.545 | 76.656 | -37.945 | 114.601 | Pass |
| Vertical | 5855.000 | 19.115 | 54.229 | 73.345 | -37.455 | 110.800 | Pass |
| Vertical | 5859.710 | 19.127 | 54.844 | 73.971 | -35.510 | 109.481 | Pass |
| Vertical | 5875.000 | 19.177 | 50.074 | 69.251 | -35.949 | 105.200 | Pass |
| Vertical | 5889.855 | 19.222 | 52.708 | 71.930 | -22.277 | 94.207 | Pass |
| Vertical | 5925.000 | 19.333 | 43.270 | 62.602 | -5.598 | 68.200 | Pass |
| Vertical | 5928.116 | 19.341 | 44.226 | 63.567 | -4.633 | 68.200 | Pass |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW_Beamforming

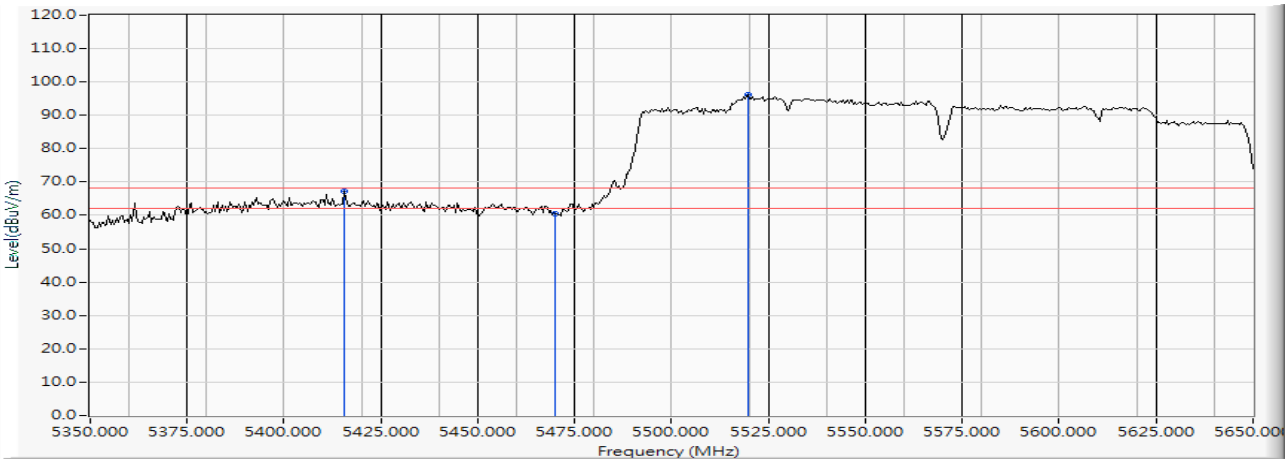
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Horizontal | 5415.652 | 17.879 | 49.199 | 67.078 | -1.142 | 68.220 | Pass |
| Horizontal | 5470.000 | 17.963 | 42.539 | 60.501 | -7.719 | 68.220 | Pass |
| Horizontal | 5519.565 | 18.082 | 78.206 | 96.287 | -- | -- | -- |

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：操作頻道外的峰值發射

測試頻道：CH 114 (5570 MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW_Beamforming

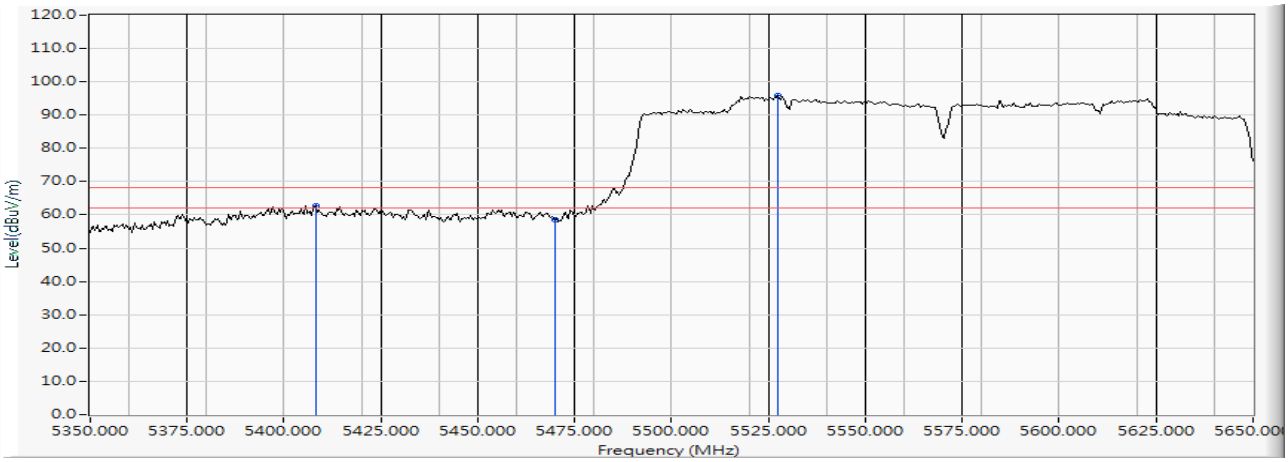
6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement:**




| | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBμV) | Measure Level (dBμV /m) | Margin (dB) | Limit (dBμV /m) | Result |
|---|---|---|---|---|---|---|---|
| Vertical | 5408.261 | 17.854 | 44.980 | 62.834 | -5.386 | 68.220 | Pass |
| Vertical | 5470.000 | 17.963 | 40.674 | 58.636 | -9.584 | 68.220 | Pass |
| Vertical | 5527.391 | 18.104 | 77.665 | 95.769 | -- | -- | -- |

| | |
|---|---|
| 操作頻道外的峰值發射測試結果: | **PASS** |

# 8. 混附發射

## 8.1. 適用標準

依據國家通訊傳播委員會低功率射頻電機技術規範之第 4.7.4 節：
4.7.4.6 不必要發射頻率屬 2.7 規定頻段者，應符合 2.8 之規定。

依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.7 節:

除本規範另有規定外，任何低功率射頻電機之主波皆不得使用下表所列各頻帶內之頻率;

低功率射頻電機落於下表所列頻帶內之混附發射，其電場強度必須符合第 2.8 節的限制規定。

| 頻率(兆赫) | 頻率(兆赫) | 頻率(兆赫) | 頻率(兆赫) |
|---|---|---|---|
| 0.090 - 0.110 | 162.01 - 167.17 | 2200.0 - 2300.0 | 23600.0 - 24000.0 |
| 0.490 - 0.510 | 167.72 - 173.20 | 2310.0 - 2390.0 | 31200.0 - 31800.0 |
| 2.172 - 2.198 | 240.00 - 285.00 | 2483.5 - 2900.0 | 36430.0 - 36500.0 |
| 3.013 - 3.033 | 322.00 - 335.40 | 3260.0 - 3267.0 | 38600.0 以上 |
| 4.115 - 4.198 | 399.90 - 410.00 | 3332.0 - 3339.0 | |
| 5.670 - 5.690 | 485.00 - 510.00 | 3345.8 - 3358.0 | |
| 6.200 - 6.300 | 608.00 - 614.00 | 3500.0 - 4400.0 | |
| 8.230 - 8.400 | 703.00 - 748.00 | 4500.0 - 5250.0 | |
| 12.265 - 12.600 | 758.00 - 803.00 | 5350.0 - 5460.0 | |
| 13.340 - 13.430 | 825.00 - 915.00 | 7250.0 - 7750.0 | |
| 14.965 - 15.020 | 930.00 - 1240.0 | 8025.0 - 8500.0 | |
| 16.700 - 16.755 | 1300.0 - 1427.0 | 9000.0 - 9200.0 | |
| 19.965 - 20.020 | 1435.0 - 1626.5 | 9300.0 - 9500.0 | |
| 25.500 - 25.700 | 1660.0 - 1770.0 | 10600.0 - 12700.0 | |
| 37.475 - 38.275 | 1805.0 - 1865.0 | 13250.0 - 13400.0 | |
| 73.500 - 75.400 | 1885.0 - 1900.0 | 14470.0 - 14500.0 | |
| 108.00 - 138.00 | 1905.0 - 1985.0 | 15350.0 - 16200.0 | |
| 149.90 - 150.05 | 2015.0 - 2025.0 | 17700.0 - 21400.0 | |
| 156.70 - 156.90 | 2125.0 - 2165.0 | 22010.0 - 23120.0 | |

發射依據國家通訊傳播委員會低功率射頻電機技術規範之第 2.8 節，低功率射頻電機，除本規範各章節另有放寬規定者外，其電場強度不得超過下表之限值，且其不必要之發射皆不得大於主波發射強度。各頻段重疊處，以較嚴格之限制值為準。

| 頻　率( 兆赫 ) | 電場強度(微伏/公尺) | 測距(公尺) |
|---|---|---|
| 0.009 - 0.490(含) | 2,400/頻率(千赫) | 300 |
| 0.490 (不含) – 1.705 (含) | 24,000/頻率(千赫) | 30 |
| 1.705(不含) – 30 (不含) | 30 | 30 |
| 30 (含) – 88 (含) | 100 | 3 |
| 88 (不含)- 216 (含) | 150 | 3 |
| 216 (不含)- 960 (含) | 200 | 3 |
| 960 (不含)以上 | 500 | 3 |

上表規定之電場強度，頻率在 9-90kHz 千赫(kHz)、110-490 千赫(kHz)以及 1000 兆赫(MHz)以上之發射，其量測以平均值檢波器為基準，且須符合第 5.15.2 節之規定；其他發射頻率，應以國際無線電干擾特別委員會(INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE ,CISPR)準峰值 (quasi-peak) 檢波器測量；非以上表所指定之距離測量時，應符合第 5.5 節之規定，輻射發射之量測頻率範圍應符合第 5.14 節之規定。

## 8.2. 量測方法

**RF Conducted Measurement:**

待測物之天線埠經由適當之衰減直接連至頻譜分析儀 RF 輸入端，設定頻譜分析儀之解析度頻寬大於 1%頻率掃描範圍寬度，視訊頻寬大於解析度頻寬。

待測物應在正常發射狀態下量測。

**RF Radiated Measurement:**

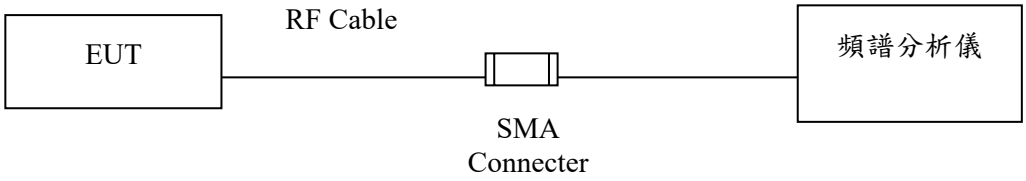
待測物置於高 150 公分之非導體桌面（落地型產品置於地上），桌面可 360 度旋轉，接收天線置於距待測物 3m 距離，高度可在 1 至 4 公尺間變動，以量測待測物之最大輻射電場強度。接收天線並應於水平及垂直極化方向各量測一次。

待測物應在正常發射狀態下量測。

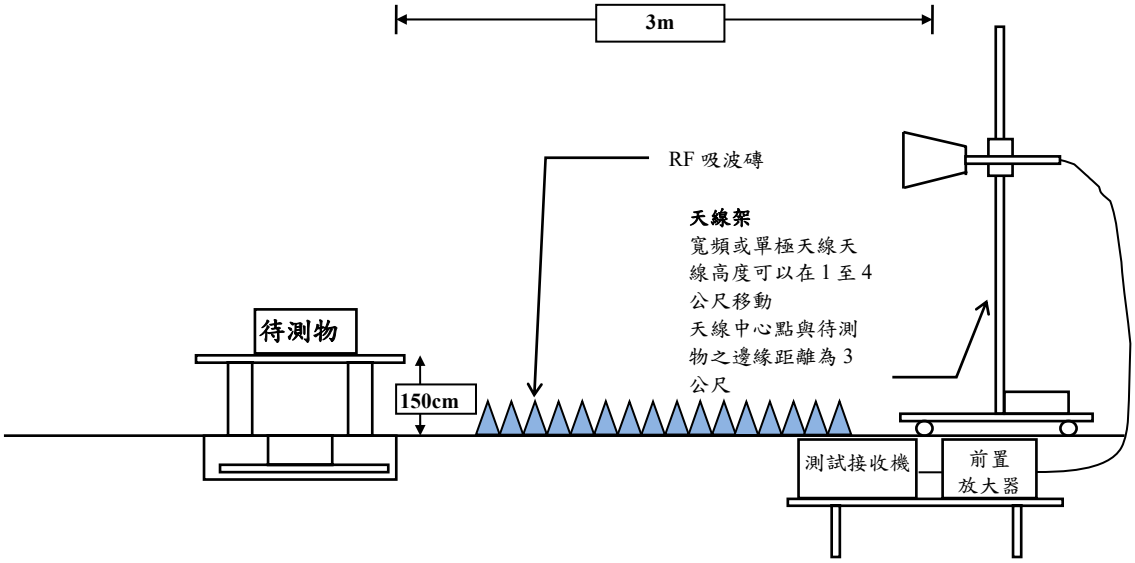
備註: 依據低功率射頻電機技術規範(LP0002) 附件三第九項(三)標記差值方法量測。

## 8.3. 測試架構圖

**RF Conducted Measurement:**




**RF Radiated Measurement:**




## 8.4. 量測不確定度

此項測試之量測不確定度
Conducted: ±1.30dB
Radiated:
水平極化：1-18GHz 為±3.77dB
垂直極化：1-18GHz 為±3.83dB

## 8.5. 混附發射測試結果

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：混附發射

測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11a

6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal、Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5145.507 | 17.380 | 56.165 | 73.545 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 56.105 | 73.491 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5185.942 | 17.451 | 90.319 | 107.770 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 34.978 | 52.364 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5187.246 | 17.454 | 69.329 | 86.783 | -- | -- | -- |

**Figure Channel 36:** **Horizontal (Peak)**

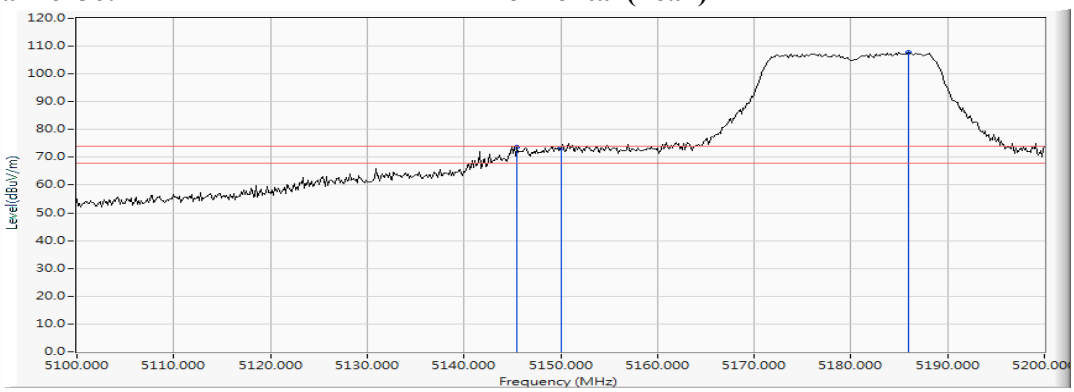
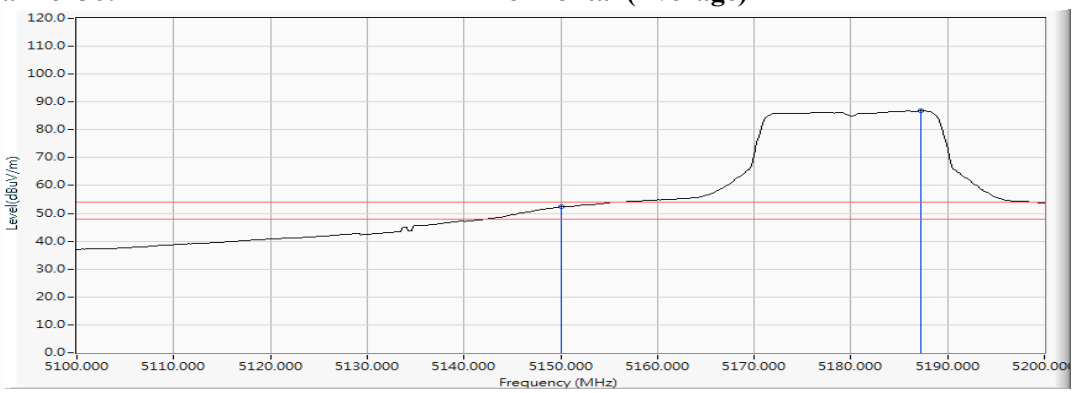



**Figure Channel 36:** **Horizontal (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：混附發射

測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11a

6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal、Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5147.391 | 17.383 | 54.352 | 71.735 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 52.958 | 70.344 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5185.797 | 17.451 | 87.487 | 104.938 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 31.263 | 48.649 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5185.652 | 17.451 | 66.484 | 83.935 | -- | -- | -- |

**Figure Channel 36:　　Vertical (Peak)**

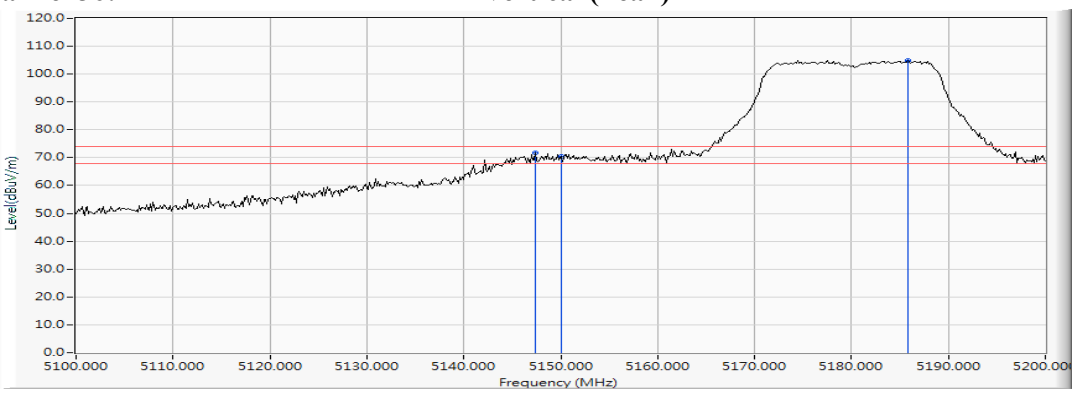
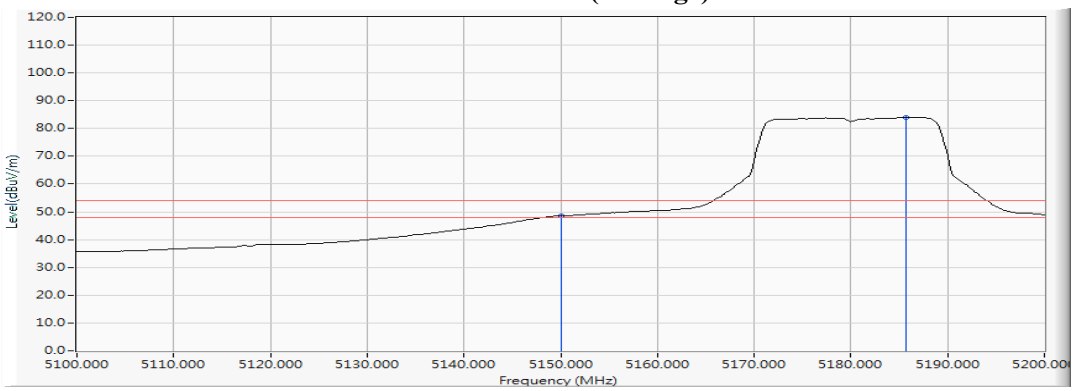



**Figure Channel 36:　　Vertical (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5322.464 | 17.692 | 90.096 | 107.789 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 53.251 | 71.009 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5351.594 | 17.760 | 54.342 | 72.102 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5318.696 | 17.688 | 68.659 | 86.347 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 32.828 | 50.586 | 74.00 | 54.00 | Pass |

**Figure Channel 64:　　Horizontal (Peak)**

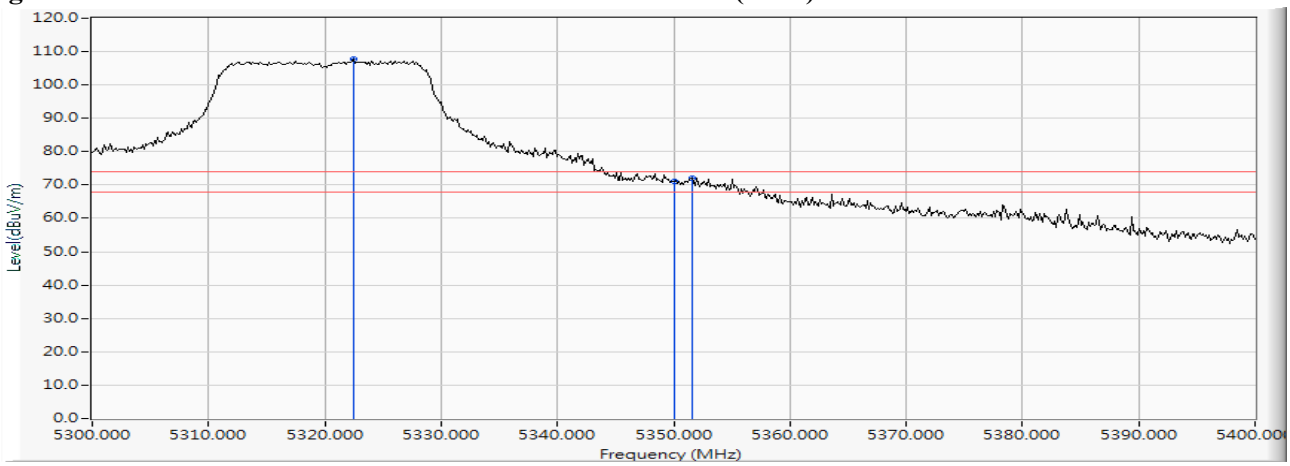
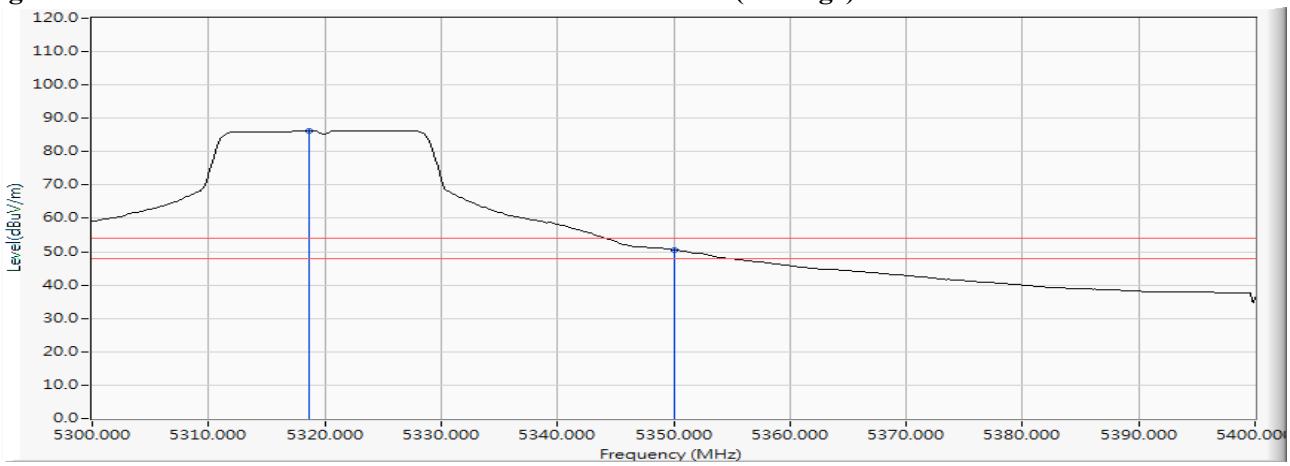



**Figure Channel 64:　　Horizontal (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5315.942 | 17.685 | 87.619 | 105.304 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 51.684 | 69.442 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5350.435 | 17.759 | 53.801 | 71.560 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5318.696 | 17.688 | 67.121 | 84.809 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 31.955 | 49.713 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Vertical (Peak)**

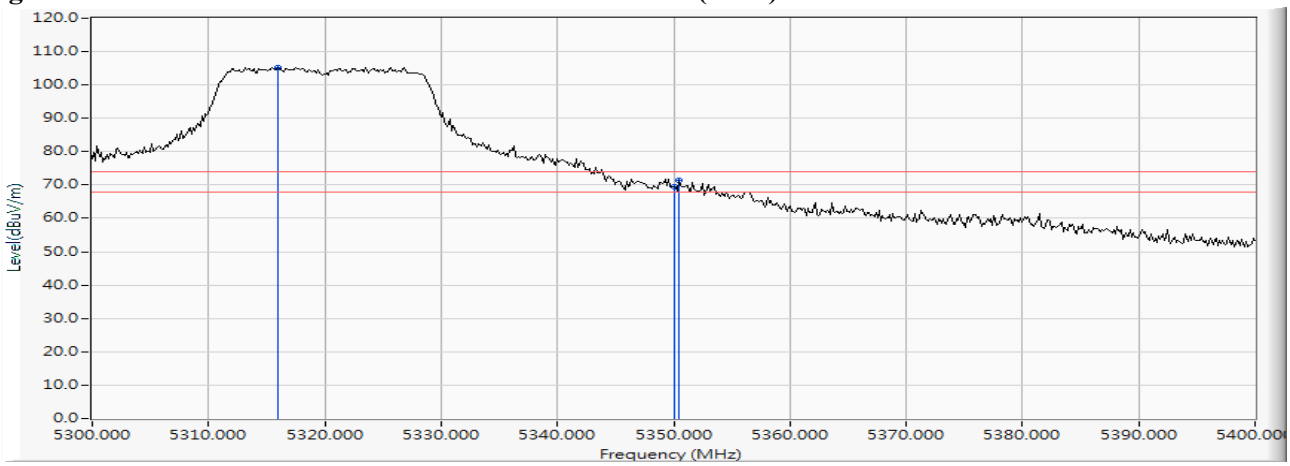
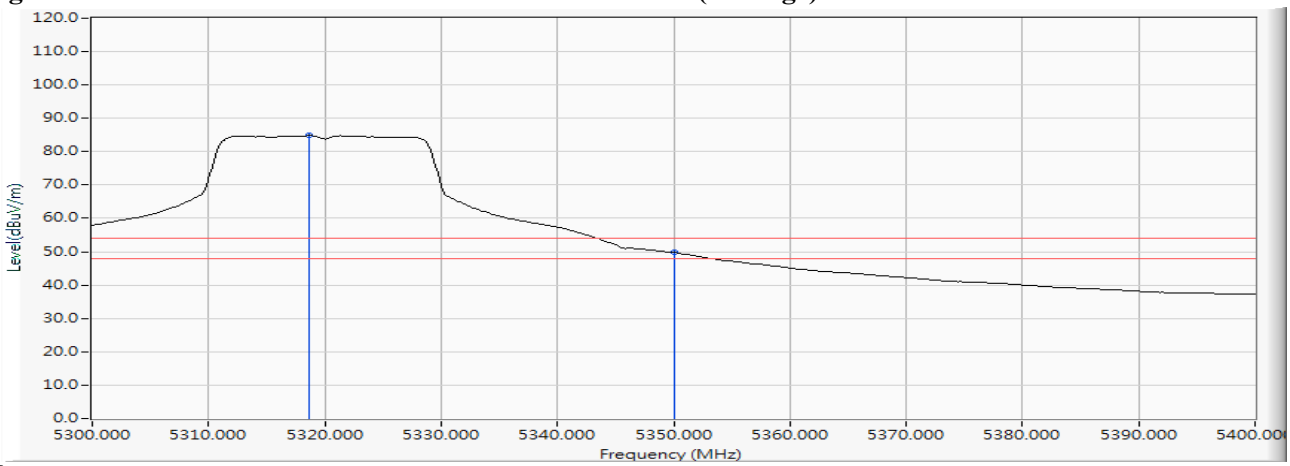



**Figure Channel 64:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5459.130 | 17.943 | 52.380 | 70.323 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 52.255 | 70.199 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5502.609 | 18.045 | 89.922 | 107.967 | -- | -- | -- |
| 100 (Average) | 5460.000 | 17.945 | 35.651 | 53.595 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5502.754 | 18.046 | 75.369 | 93.415 | -- | -- | -- |

**Figure Channel 100:** **Horizontal (Peak)**

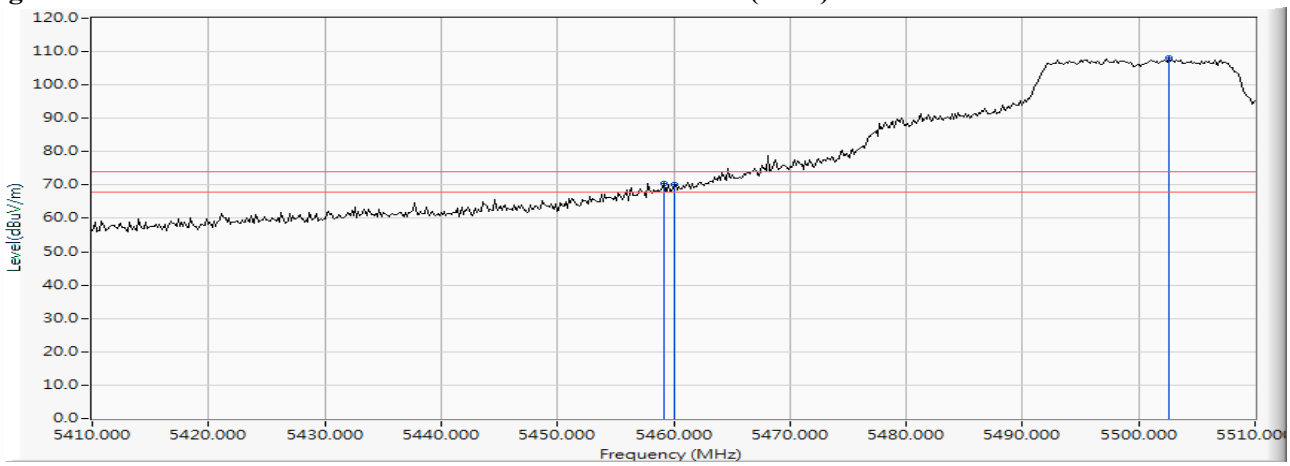
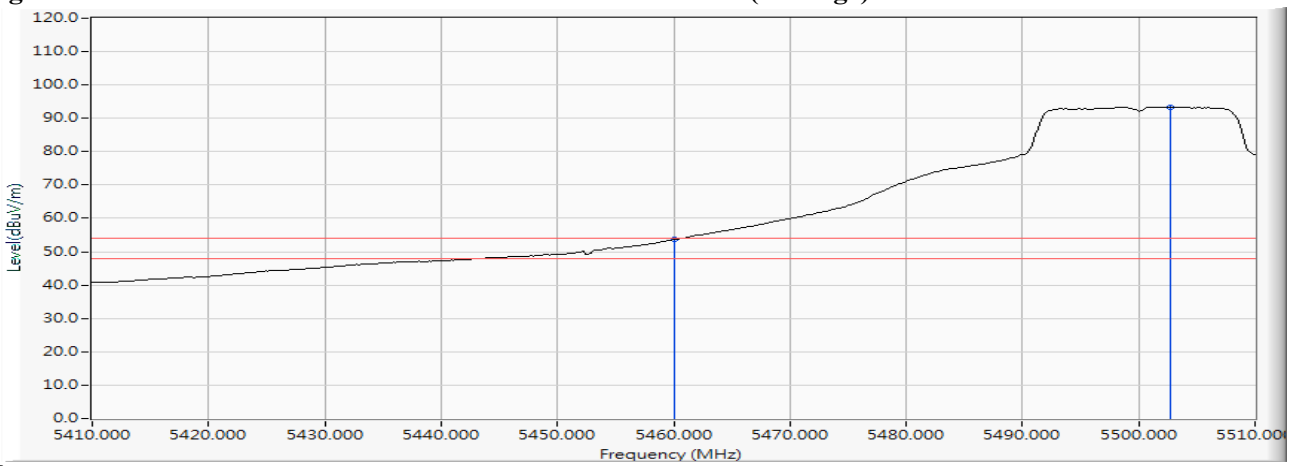



**Figure Channel 100:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11a
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5459.130 | 17.943 | 52.459 | 70.402 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 51.652 | 69.596 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5498.116 | 18.030 | 89.937 | 107.966 | -- | -- | -- |
| 100 (Average) | 5460.000 | 17.945 | 34.857 | 52.801 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5501.449 | 18.041 | 75.552 | 93.593 | -- | -- | -- |

**Figure Channel 100:** **Vertical (Peak)**

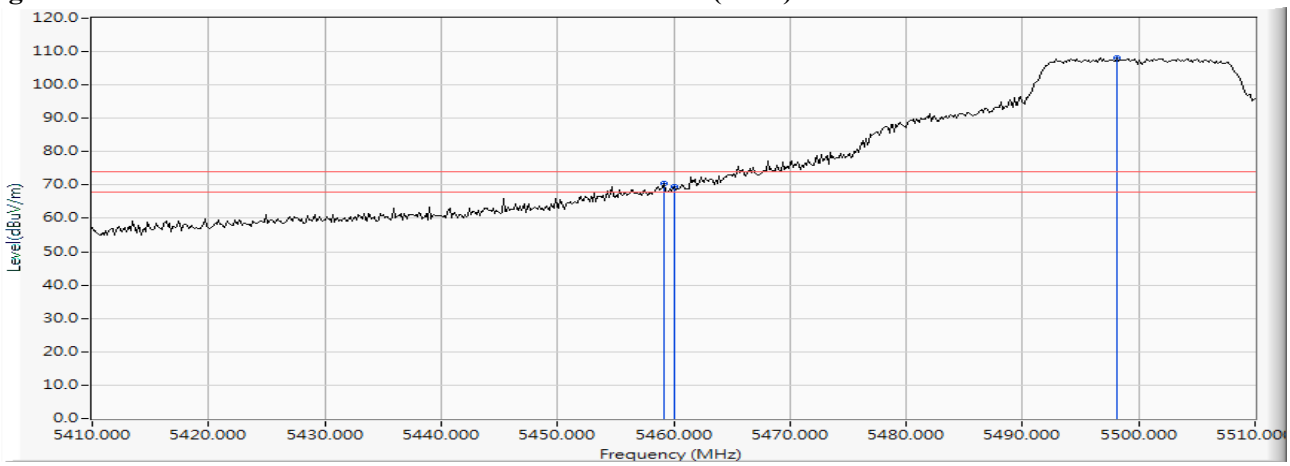
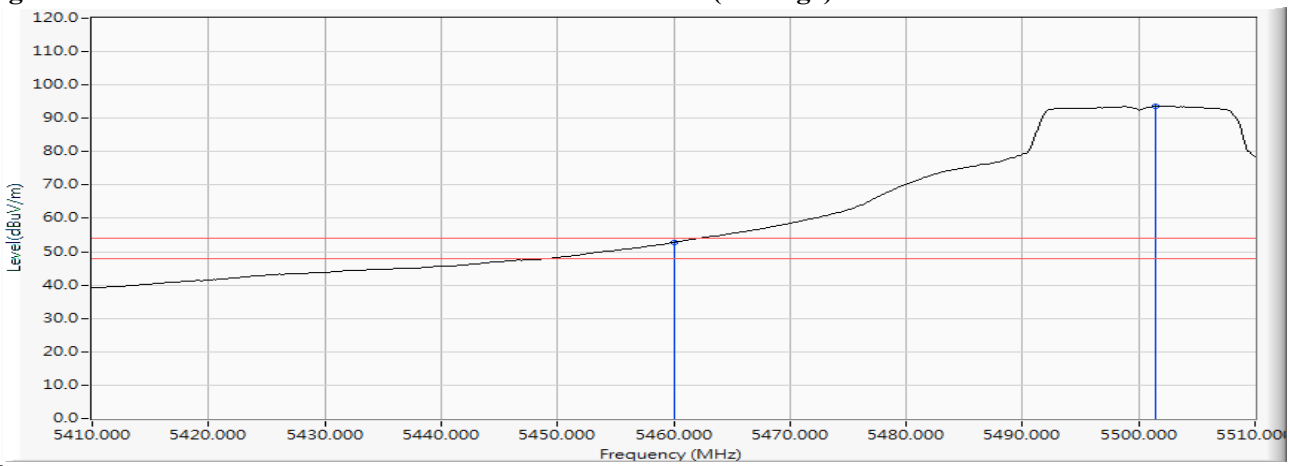



**Figure Channel 100:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5148.551 | 17.384 | 54.008 | 71.392 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 50.280 | 67.666 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5185.652 | 17.451 | 90.406 | 107.857 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 31.597 | 48.983 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5187.536 | 17.454 | 69.153 | 86.608 | -- | -- | -- |

**Figure Channel 36:　　Horizontal (Peak)**

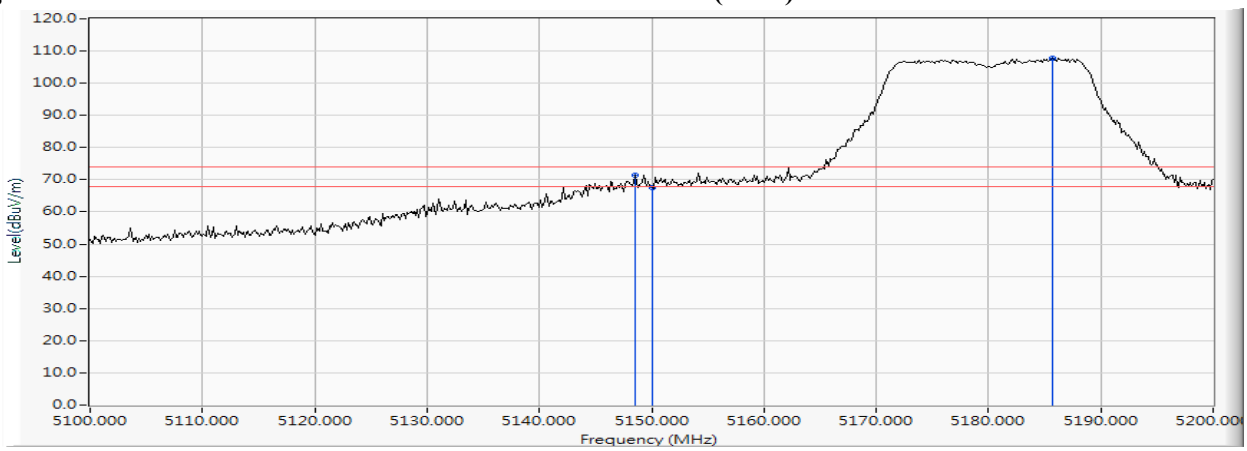
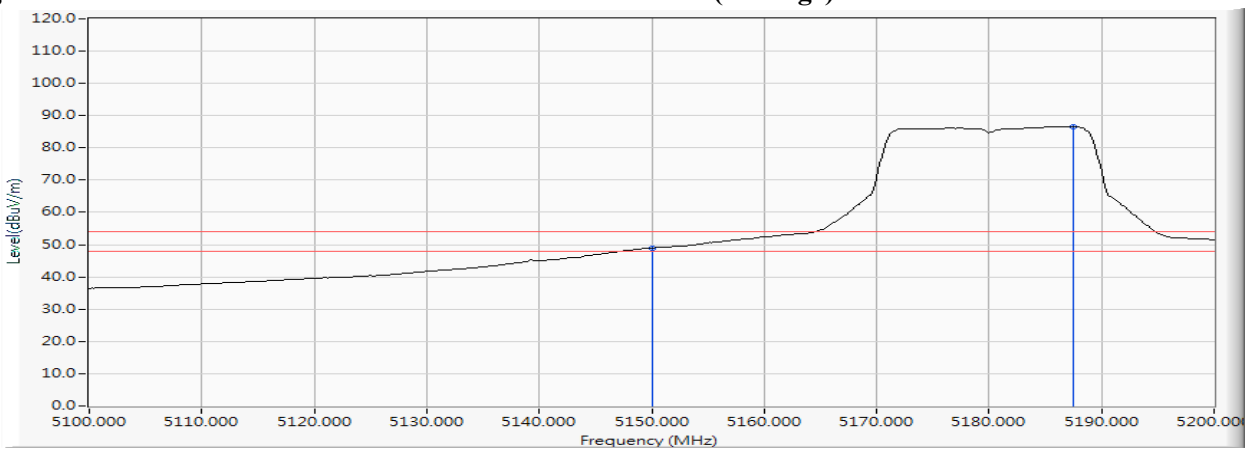



**Figure Channel 36:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：混附發射

測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW

6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal、Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5148.116 | 17.384 | 52.156 | 69.540 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 50.863 | 68.249 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5185.942 | 17.451 | 87.503 | 104.954 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 28.454 | 45.840 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5185.652 | 17.451 | 66.590 | 84.041 | -- | -- | -- |

**Figure Channel 36:　　Vertical (Peak)**

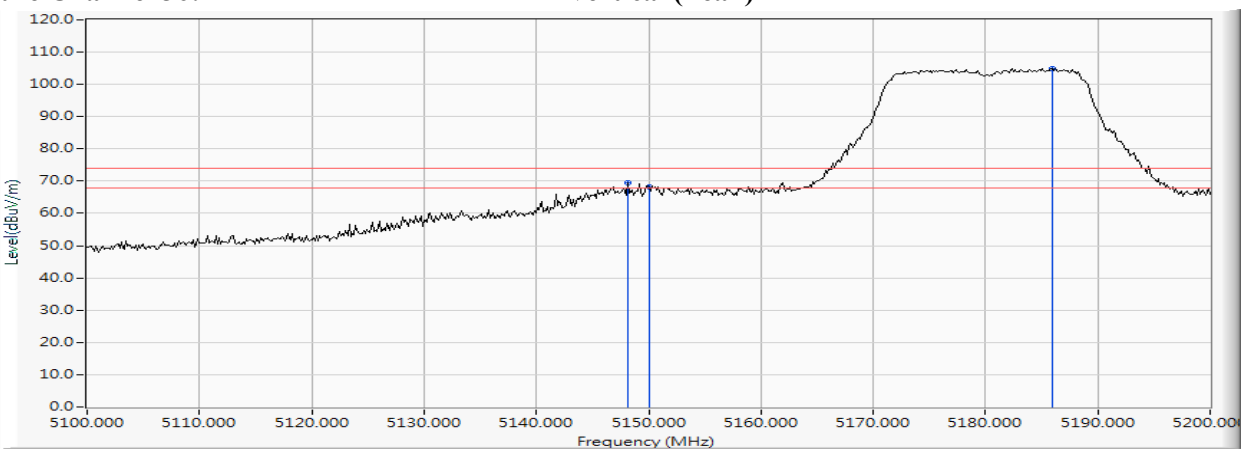
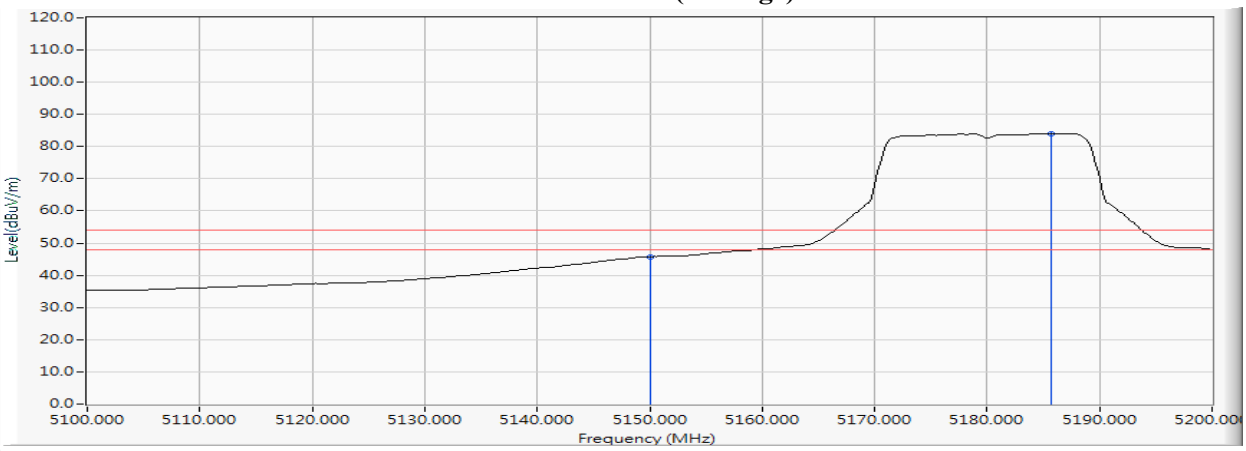



**Figure Channel 36:　　Vertical (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5322.174 | 17.692 | 90.101 | 107.793 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 54.914 | 72.672 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5354.058 | 17.765 | 55.768 | 73.532 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5321.304 | 17.691 | 68.974 | 86.665 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 35.878 | 53.636 | 74.00 | 54.00 | Pass |

**Figure Channel 64:　　Horizontal (Peak)**

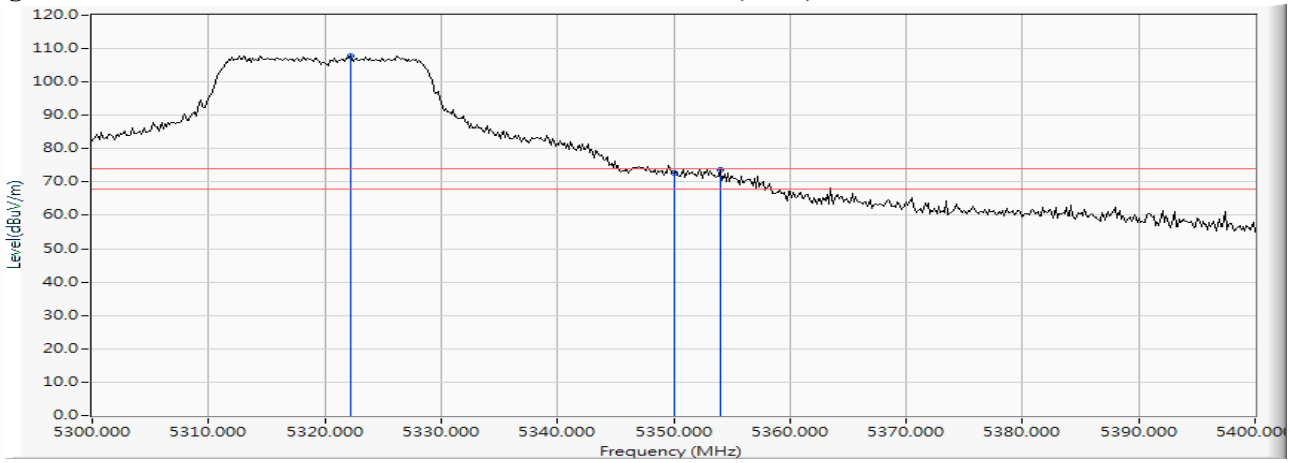
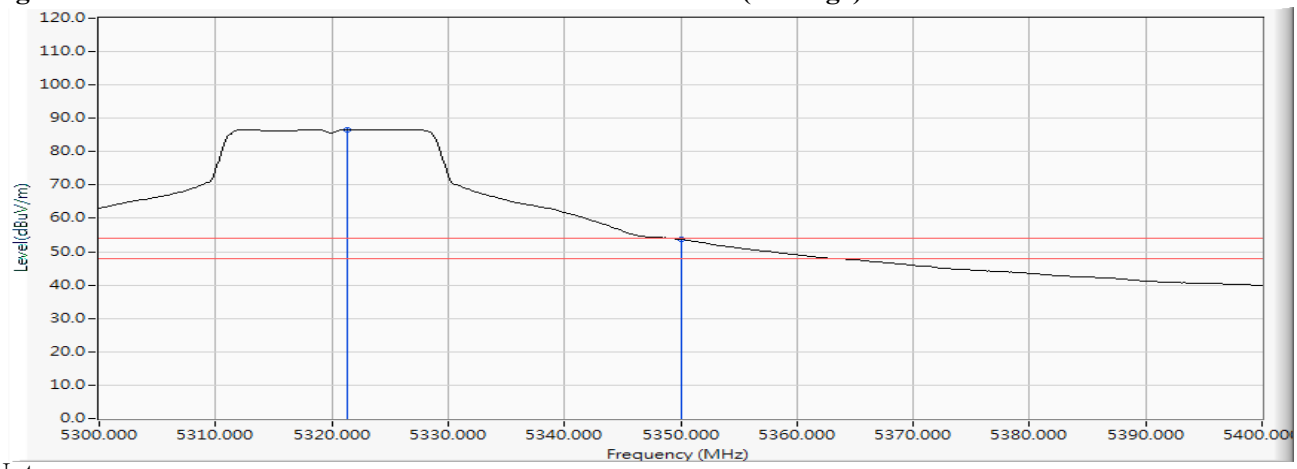



**Figure Channel 64:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5321.739 | 17.692 | 88.783 | 106.475 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 54.391 | 72.149 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5350.870 | 17.759 | 55.396 | 73.155 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5318.696 | 17.688 | 67.607 | 85.295 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 34.228 | 51.986 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Vertical (Peak)**

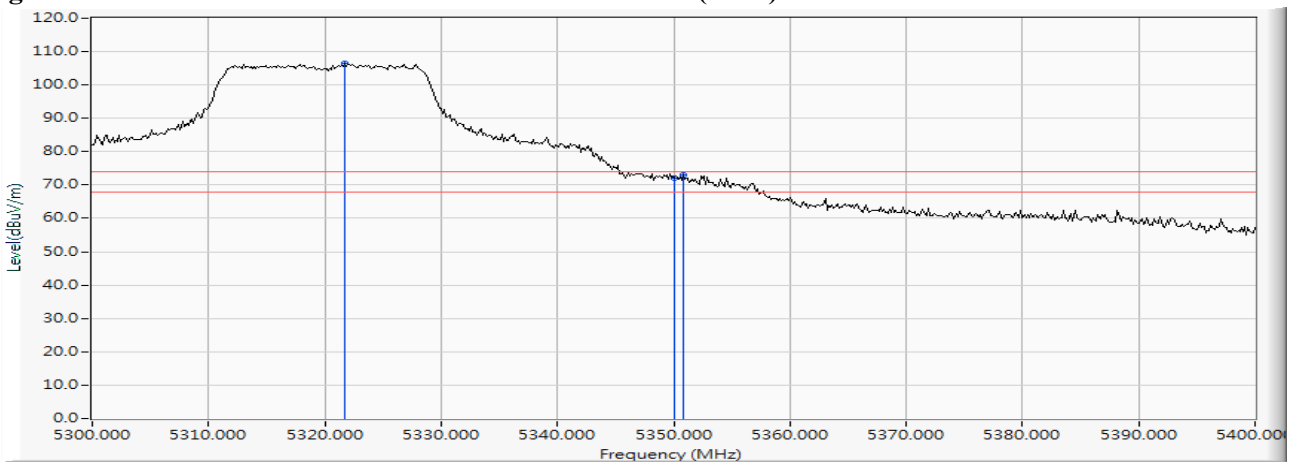
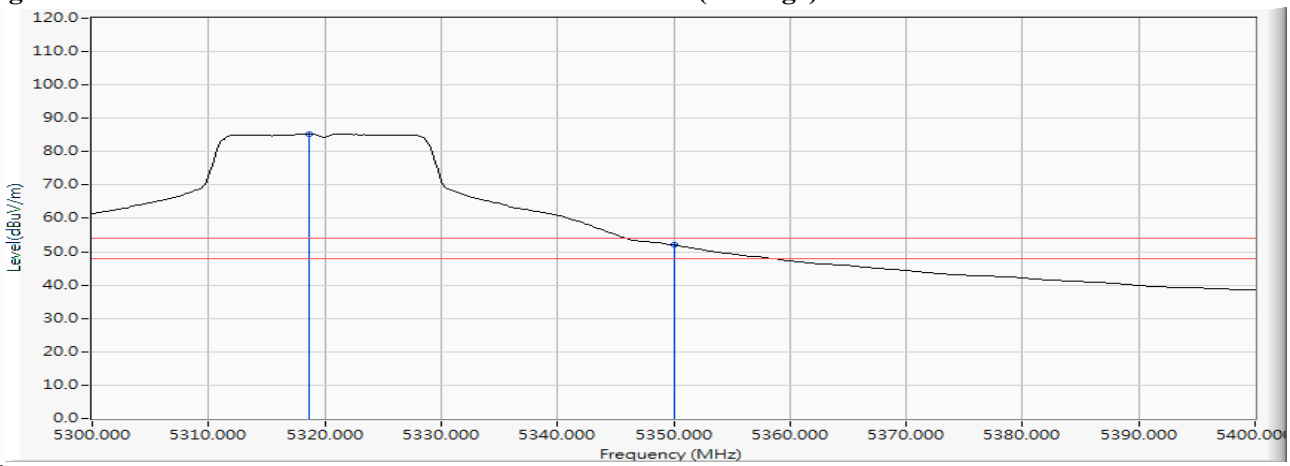



**Figure Channel 64:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5456.232 | 17.939 | 49.648 | 67.586 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 49.282 | 67.226 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5493.333 | 18.016 | 90.875 | 108.891 | -- | -- | -- |
| 100 (Average) | 5460.000 | 17.945 | 32.635 | 50.579 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5498.841 | 18.032 | 69.102 | 87.134 | -- | -- | -- |

**Figure Channel 100:** **Horizontal (Peak)**

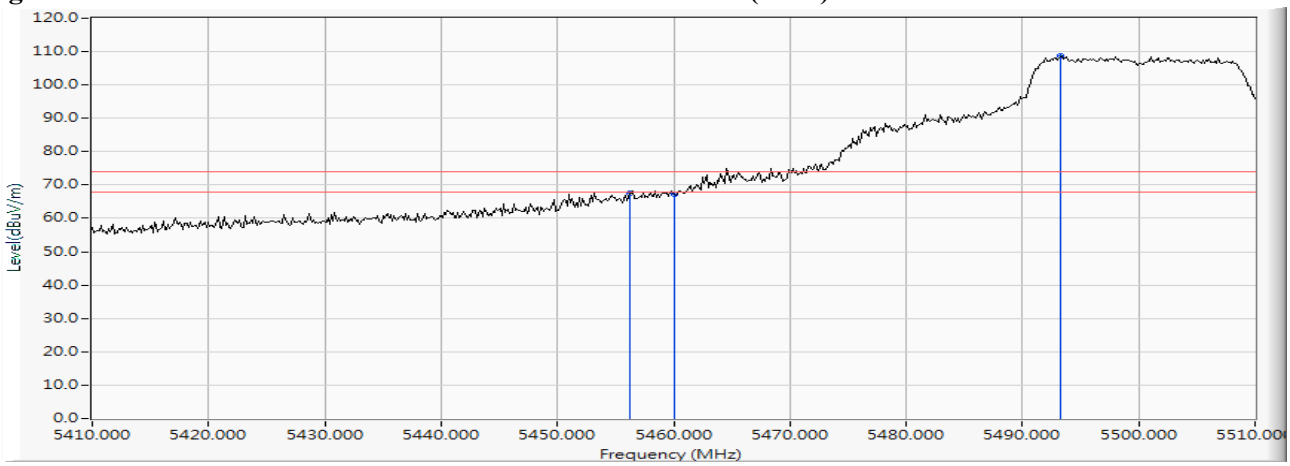
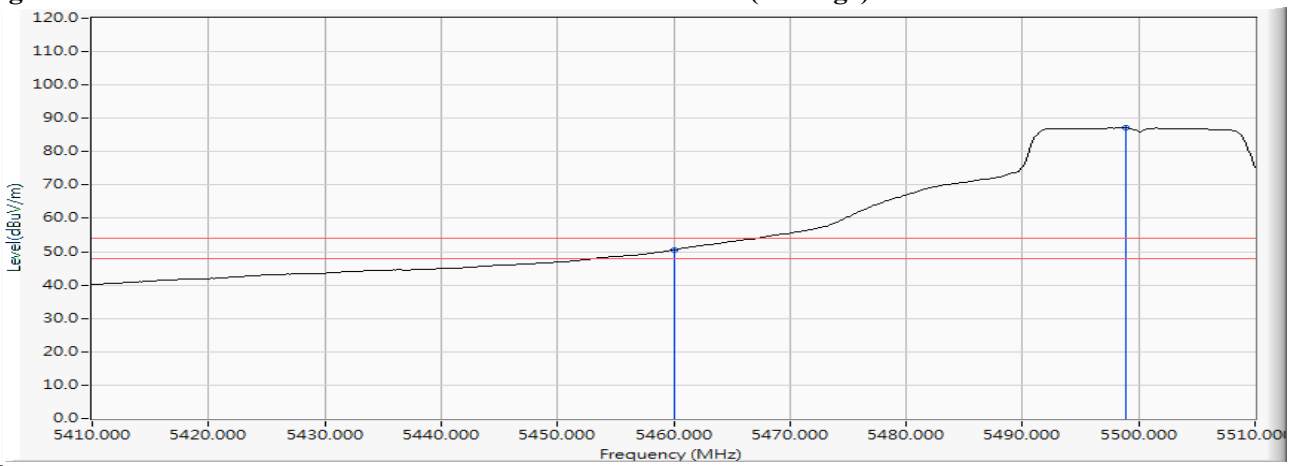



**Figure Channel 100:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5459.710 | 17.944 | 50.464 | 68.408 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 48.904 | 66.848 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5495.217 | 18.021 | 90.018 | 108.039 | -- | -- | -- |
| 100 (Average) | 5460.000 | 17.945 | 32.603 | 50.547 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5501.449 | 18.041 | 68.277 | 86.318 | -- | -- | -- |

**Figure Channel 100:** **Vertical (Peak)**

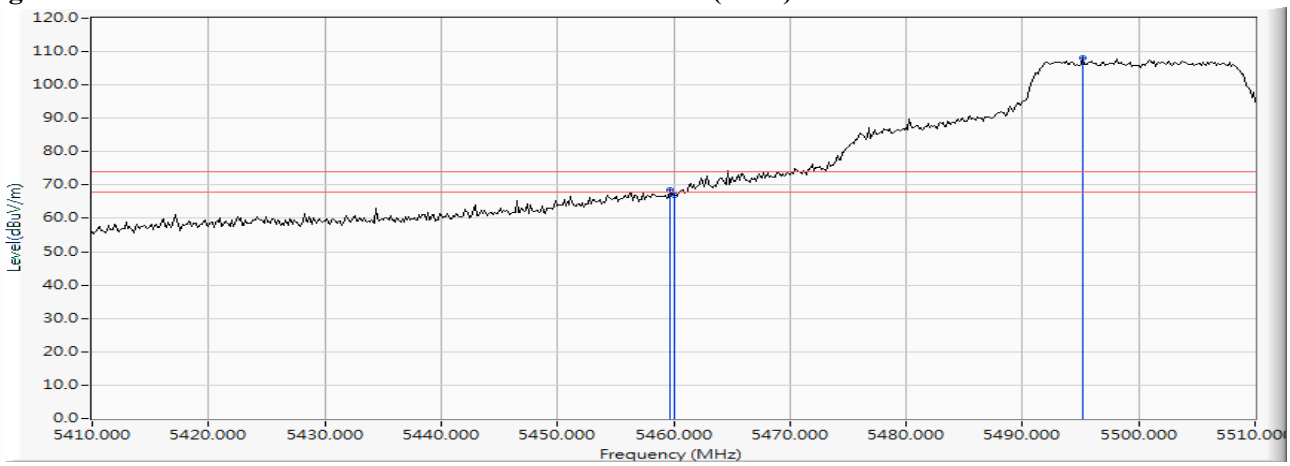
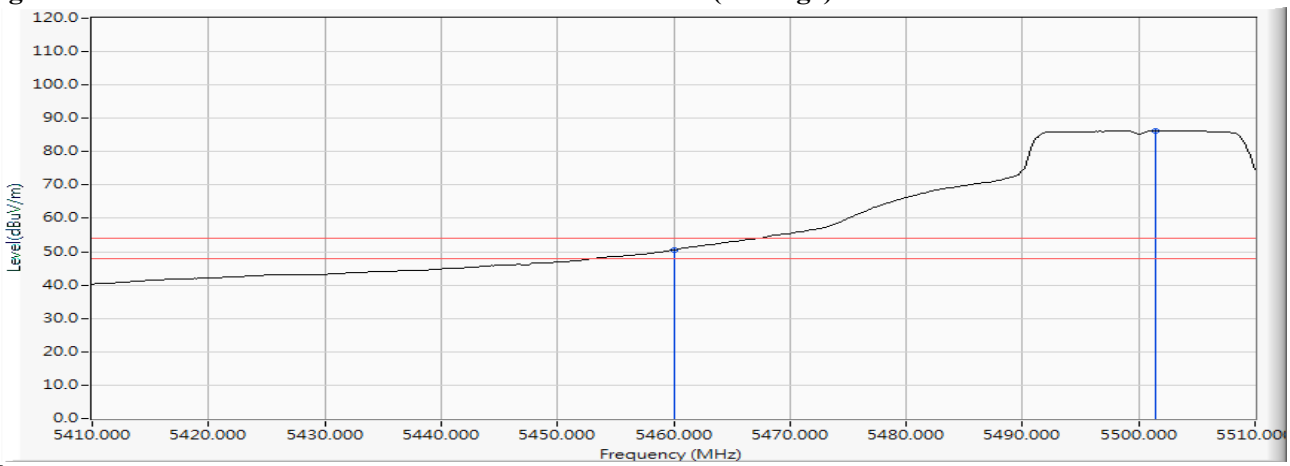



**Figure Channel 100:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 38 (5190MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 38 (Peak) | 5146.812 | 17.382 | 54.937 | 72.319 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5150.000 | 17.386 | 52.821 | 70.207 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5197.101 | 17.477 | 86.155 | 103.631 | -- | -- | -- |
| 38 (Average) | 5150.000 | 17.386 | 33.856 | 51.242 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5198.986 | 17.480 | 65.118 | 82.598 | -- | -- | -- |

**Figure Channel 38:　　Horizontal (Peak)**

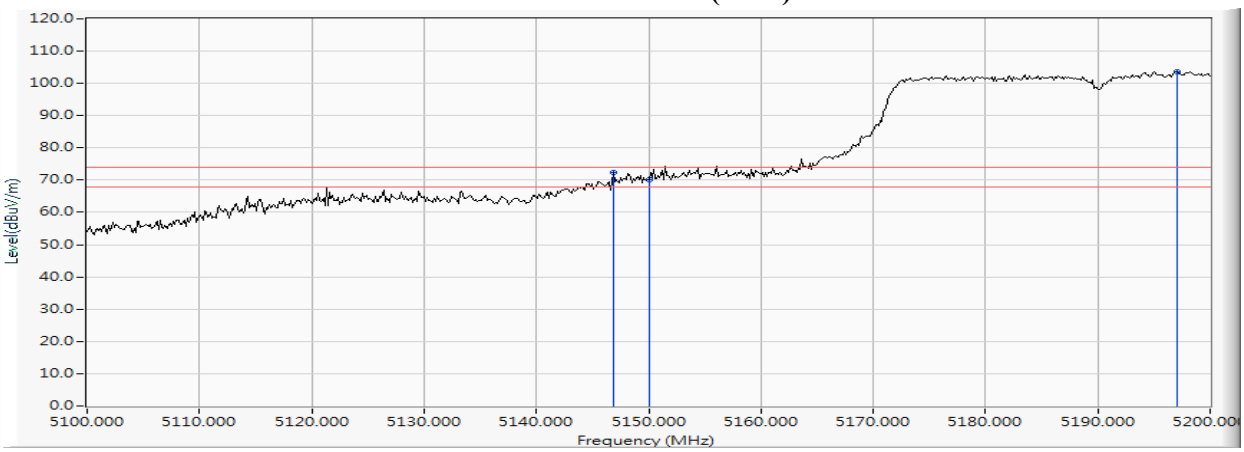
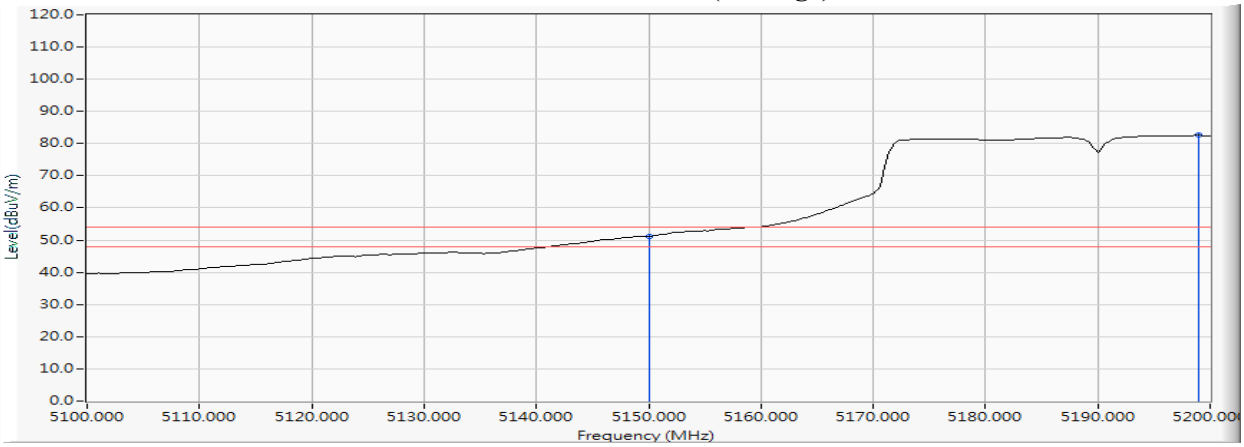



**Figure Channel 38:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 38 (5190MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 38 (Peak) | 5150.000 | 17.386 | 56.442 | 73.828 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5197.681 | 17.477 | 86.722 | 104.200 | -- | -- | -- |
| 38 (Average) | 5150.000 | 17.386 | 34.783 | 52.169 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5187.246 | 17.454 | 65.309 | 82.763 | -- | -- | -- |

**Figure Channel 38:** **Vertical (Peak)**

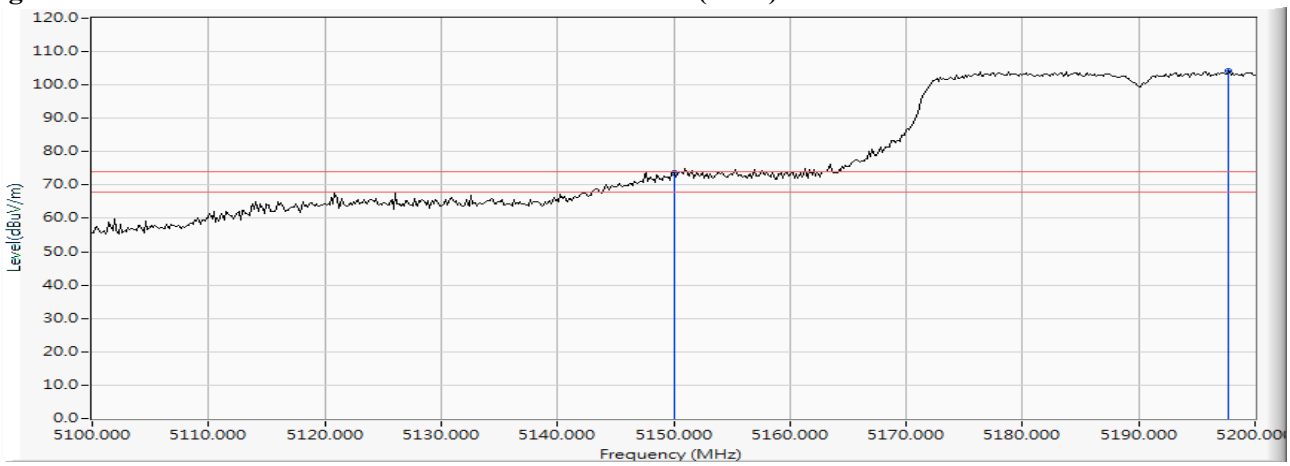
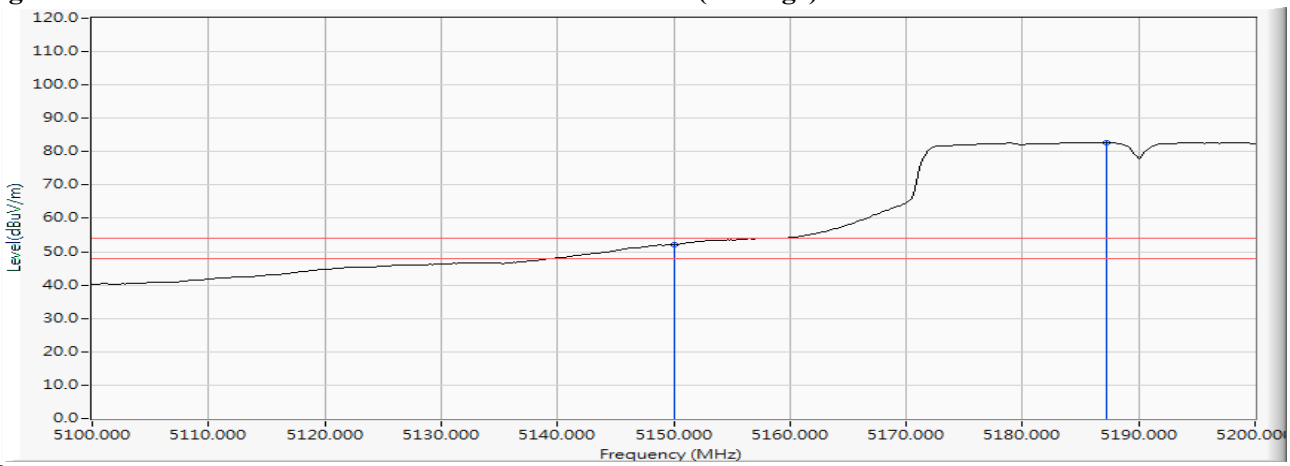



**Figure Channel 38:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 62 (5310MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 62 (Peak) | 5317.536 | 17.687 | 86.062 | 103.749 | -- | -- | -- |
| 62 (Peak) | 5350.000 | 17.758 | 52.402 | 70.160 | 74.00 | 54.00 | Pass |
| 62 (Peak) | 5350.870 | 17.759 | 53.272 | 71.031 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5303.333 | 17.668 | 65.234 | 82.903 | -- | -- | -- |
| 62 (Average) | 5350.000 | 17.758 | 34.669 | 52.427 | 74.00 | 54.00 | Pass |

**Figure Channel 62:　　Horizontal (Peak)**

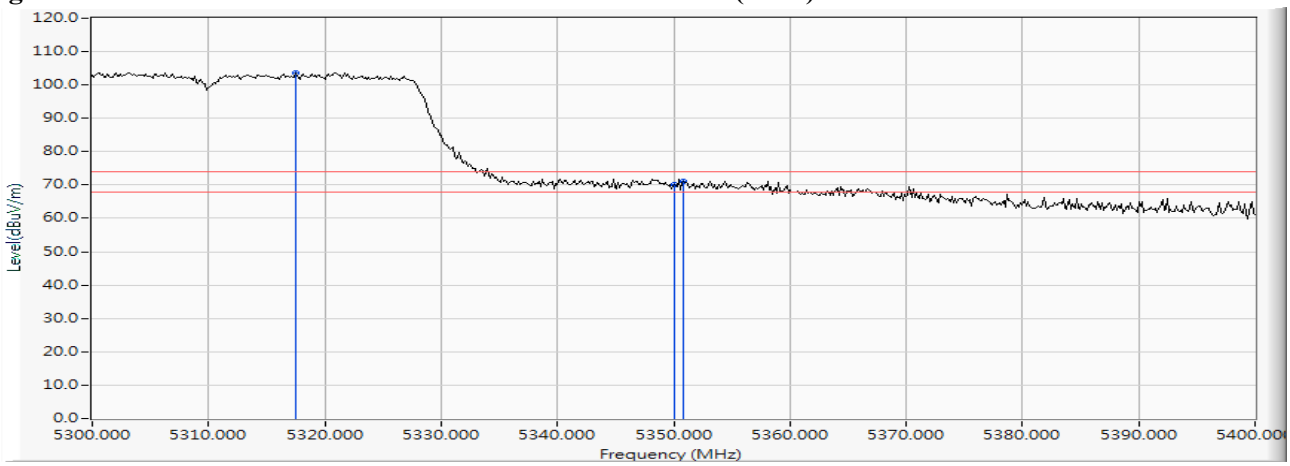
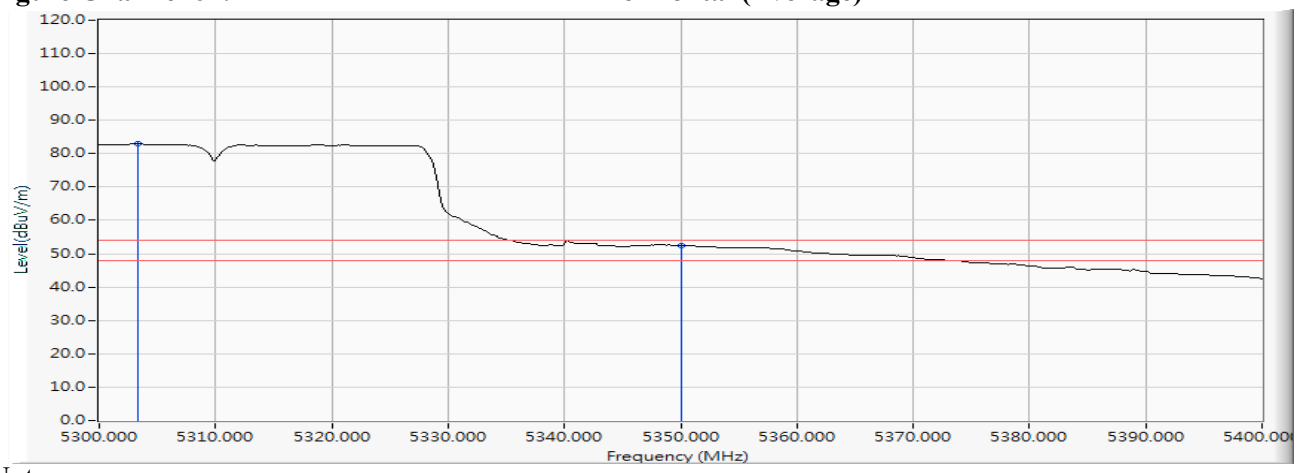



**Figure Channel 62:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 62 (5310MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 62 (Peak) | 5302.464 | 17.667 | 85.923 | 103.590 | -- | -- | Pass |
| 62 (Peak) | 5350.000 | 17.758 | 54.100 | 71.858 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5303.333 | 17.668 | 64.746 | 82.415 | -- | -- | Pass |
| 62 (Average) | 5350.000 | 17.758 | 35.097 | 52.855 | 74.00 | 54.00 | Pass |

**Figure Channel 62:　　Vertical (Peak)**

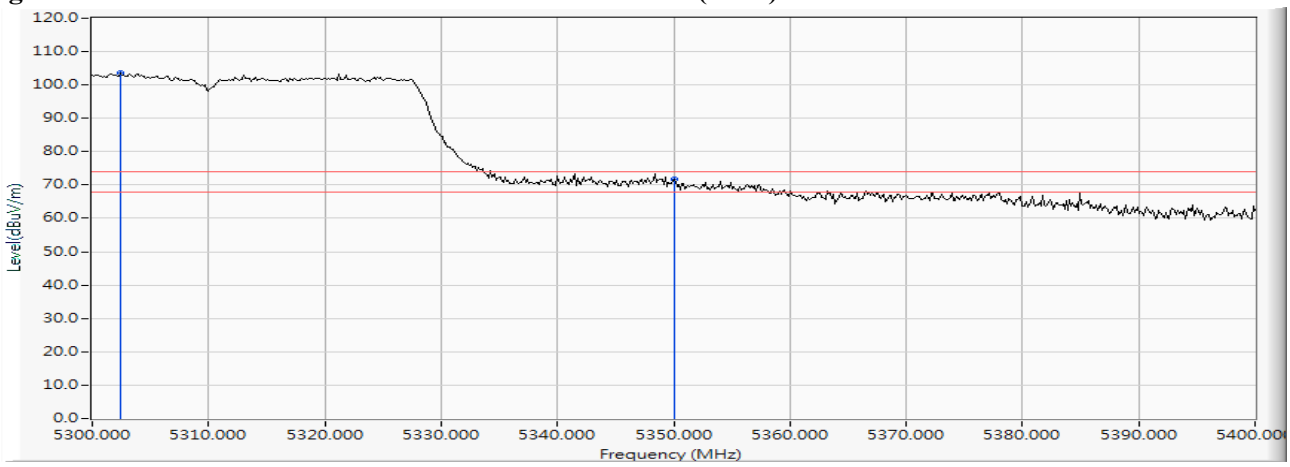
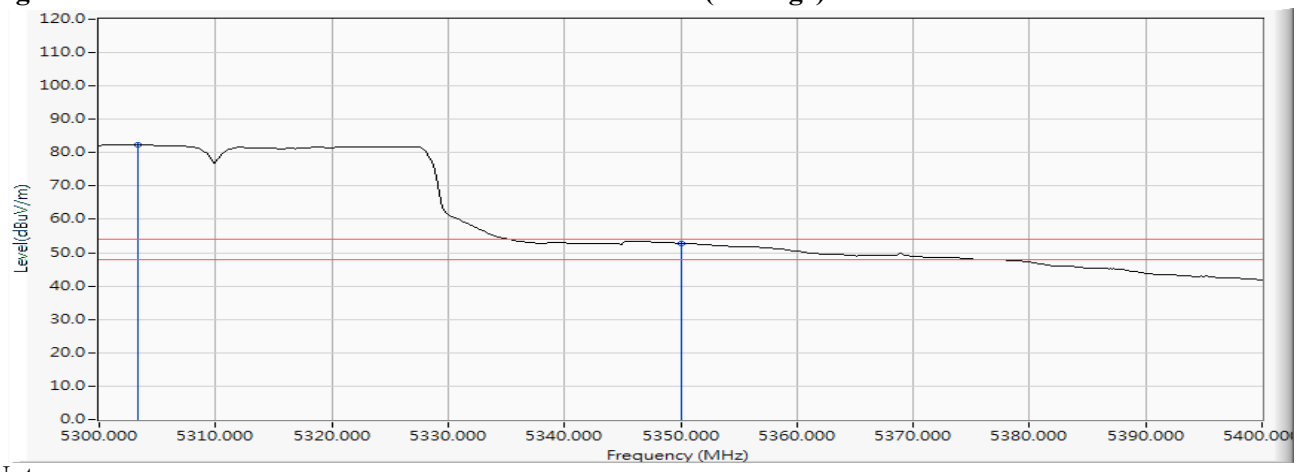



**Figure Channel 62:　　Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 102 (Peak) | 5459.855 | 17.944 | 52.705 | 70.649 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5460.000 | 17.945 | 50.978 | 68.922 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5502.464 | 18.045 | 85.300 | 103.345 | -- | -- | -- |
| 102 (Average) | 5460.000 | 17.945 | 33.064 | 51.008 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5498.841 | 18.032 | 64.304 | 82.336 | -- | -- | -- |

**Figure Channel 102:** **Horizontal (Peak)**

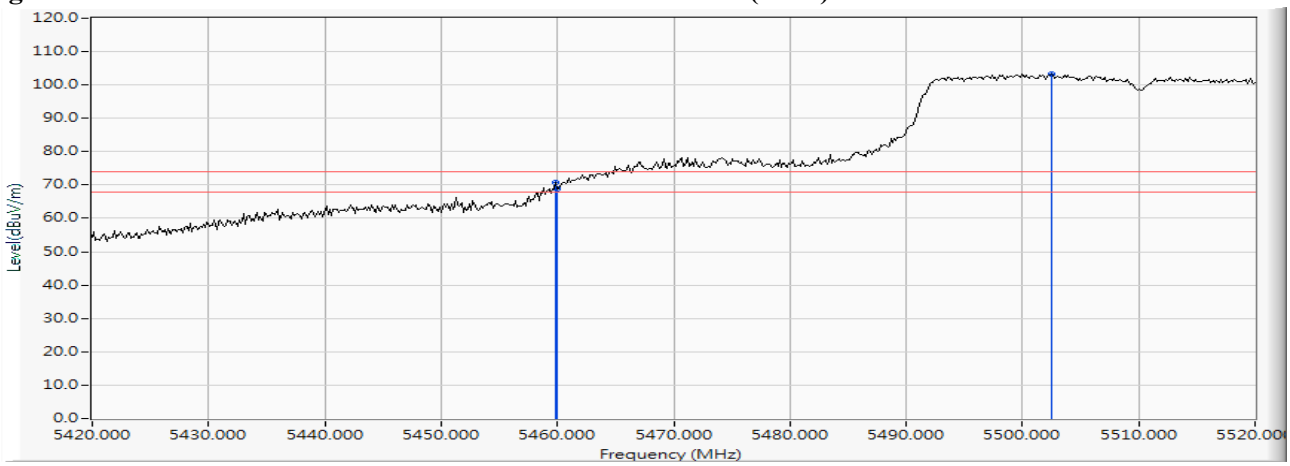
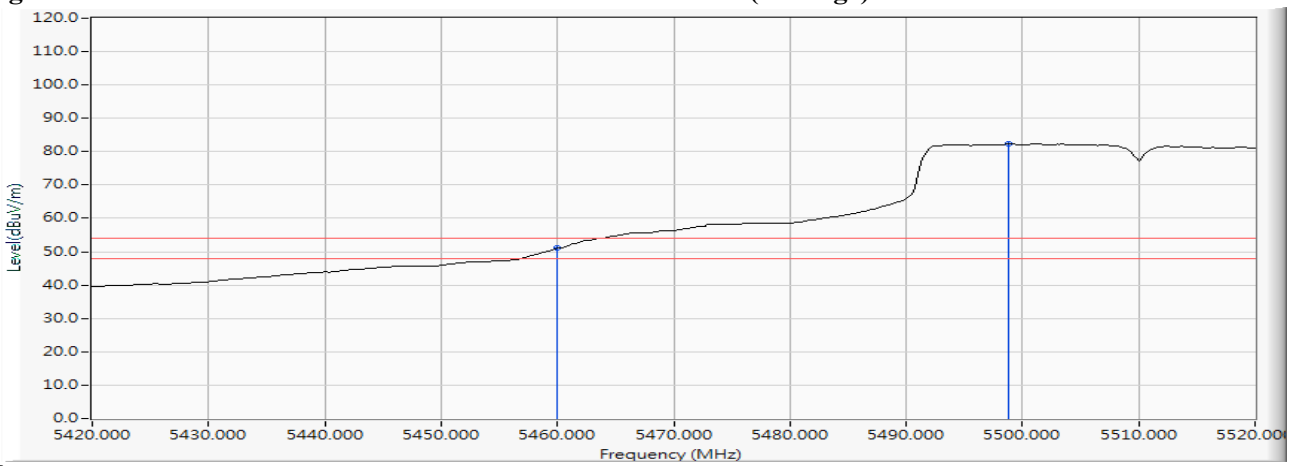



**Figure Channel 102:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 16 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 102 (Peak) | 5459.565 | 17.943 | 51.783 | 69.727 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5460.000 | 17.945 | 50.218 | 68.162 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5503.478 | 18.049 | 84.895 | 102.943 | -- | -- | -- |
| 102 (Average) | 5460.000 | 17.945 | 31.517 | 49.461 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5503.623 | 18.049 | 63.853 | 81.902 | -- | -- | -- |

**Figure Channel 102:** **Vertical (Peak)**

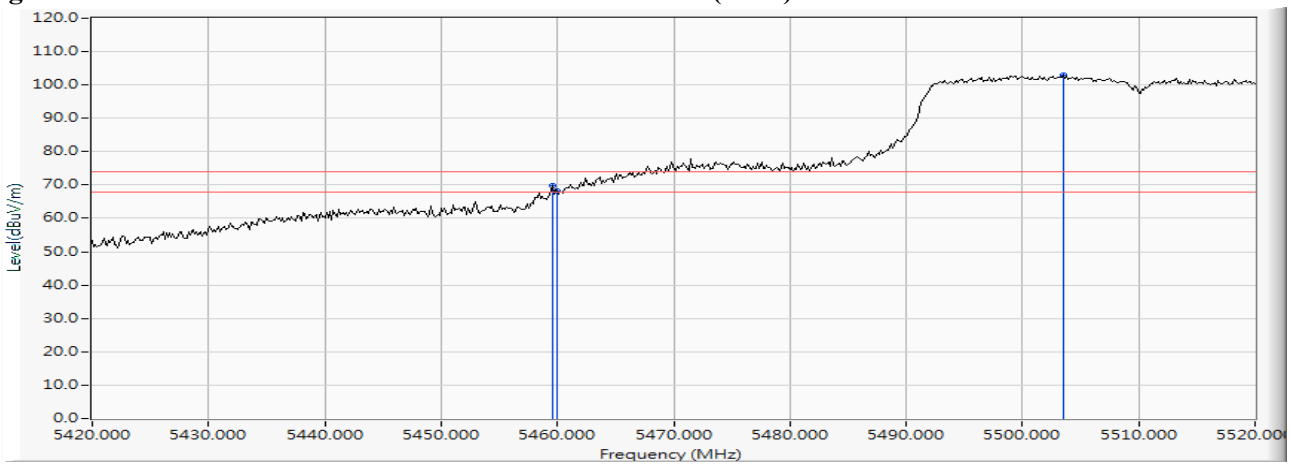
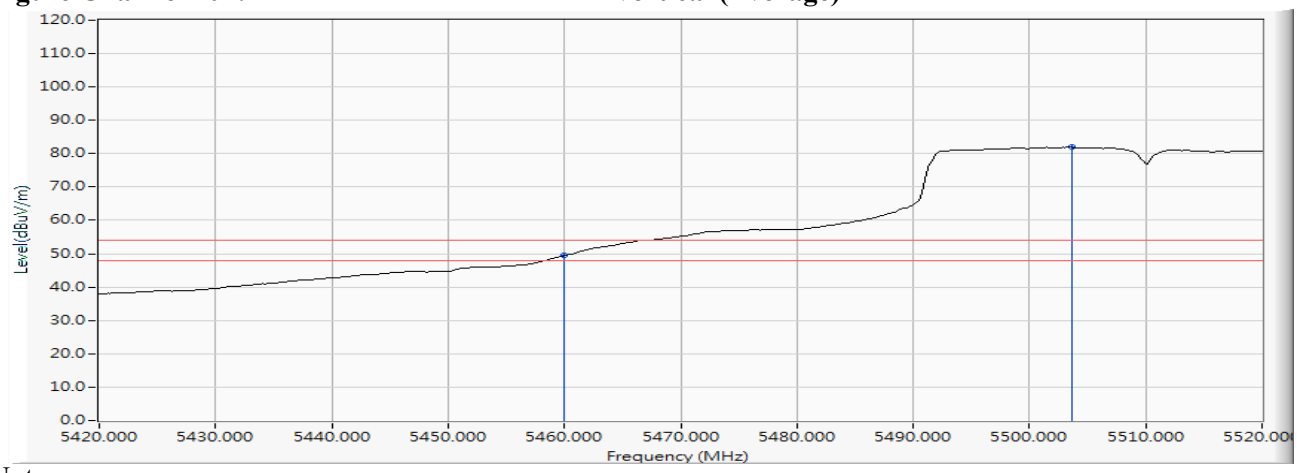



**Figure Channel 102:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 42 (5210MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 42 (Peak) | 5143.913 | 17.378 | 56.387 | 73.765 | 74.00 | 54.00 | Pass |
| 42 (Peak) | 5150.000 | 17.386 | 54.960 | 72.346 | 74.00 | 54.00 | Pass |
| 42 (Peak) | 5195.652 | 17.473 | 82.901 | 100.374 | -- | -- | -- |
| 42 (Average) | 5150.000 | 17.386 | 34.362 | 51.748 | 74.00 | 54.00 | Pass |
| 42 (Average) | 5194.783 | 17.471 | 61.809 | 79.280 | -- | -- | -- |

**Figure Channel 42:　　Horizontal (Peak)**

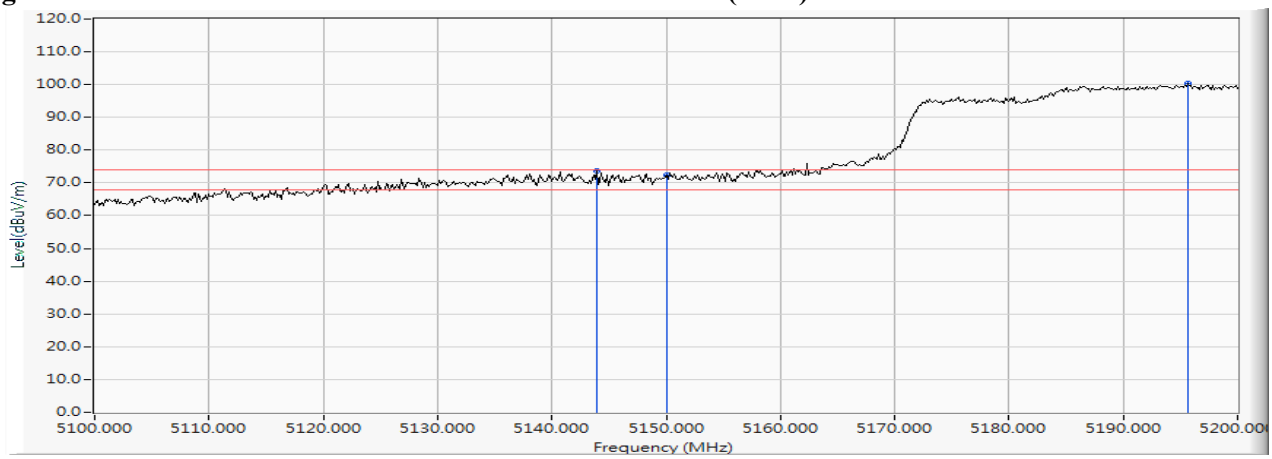
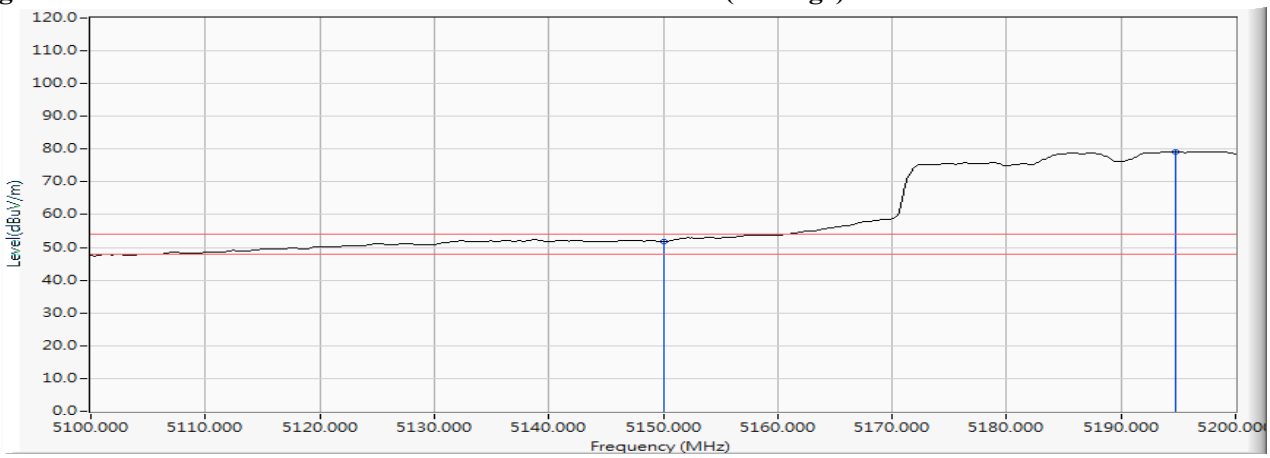



**Figure Channel 42:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 42 (5210MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 42 (Peak) | 5144.348 | 17.379 | 51.776 | 69.155 | 74.00 | 54.00 | Pass |
| 42 (Peak) | 5150.000 | 17.386 | 51.353 | 68.739 | 74.00 | 54.00 | Pass |
| 42 (Peak) | 5186.087 | 17.451 | 80.237 | 97.688 | -- | -- | -- |
| 42 (Average) | 5150.000 | 17.386 | 31.135 | 48.521 | 74.00 | 54.00 | Pass |
| 42 (Average) | 5185.797 | 17.451 | 59.684 | 77.135 | -- | -- | -- |

**Figure Channel 42:** **Vertical (Peak)**

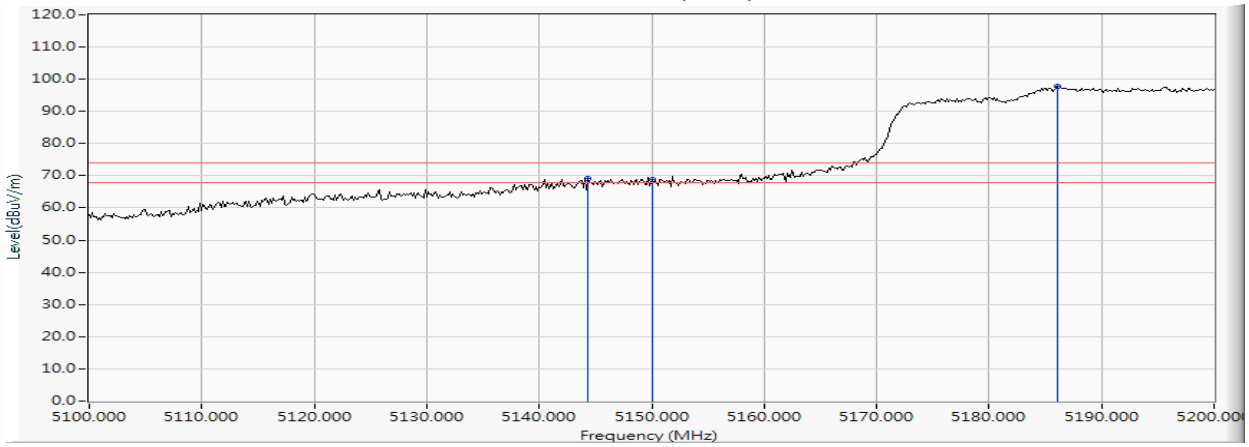
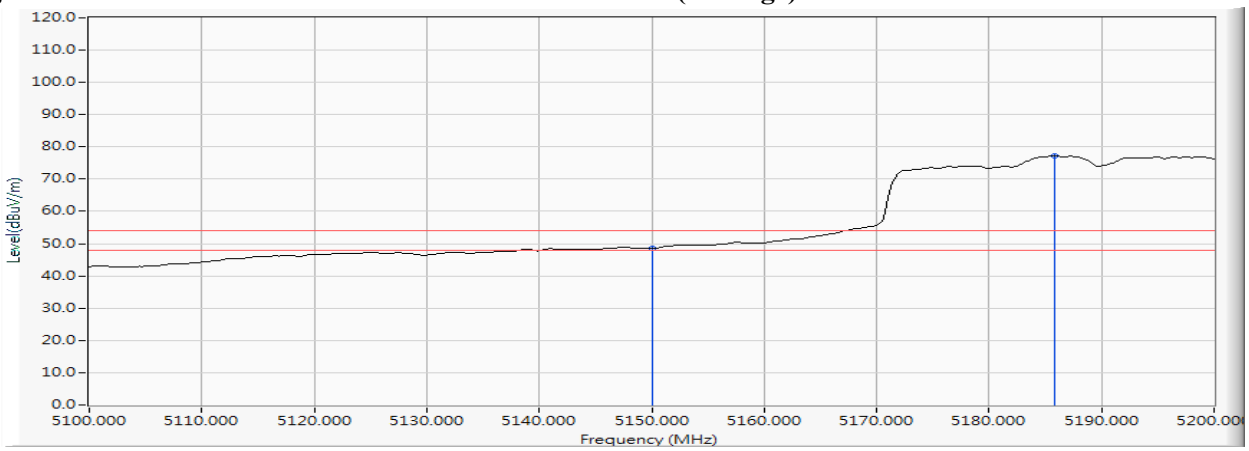



**Figure Channel 42:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 58 (5290MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 58 (Peak) | 5311.304 | 17.679 | 81.711 | 99.391 | -- | -- | -- |
| 58 (Peak) | 5350.000 | 17.758 | 52.101 | 69.859 | 74.00 | 54.00 | Pass |
| 58 (Average) | 5301.304 | 17.665 | 61.050 | 78.715 | -- | -- | -- |
| 58 (Average) | 5350.000 | 17.758 | 34.691 | 52.449 | 74.00 | 54.00 | Pass |

**Figure Channel 58:　　Horizontal (Peak)**

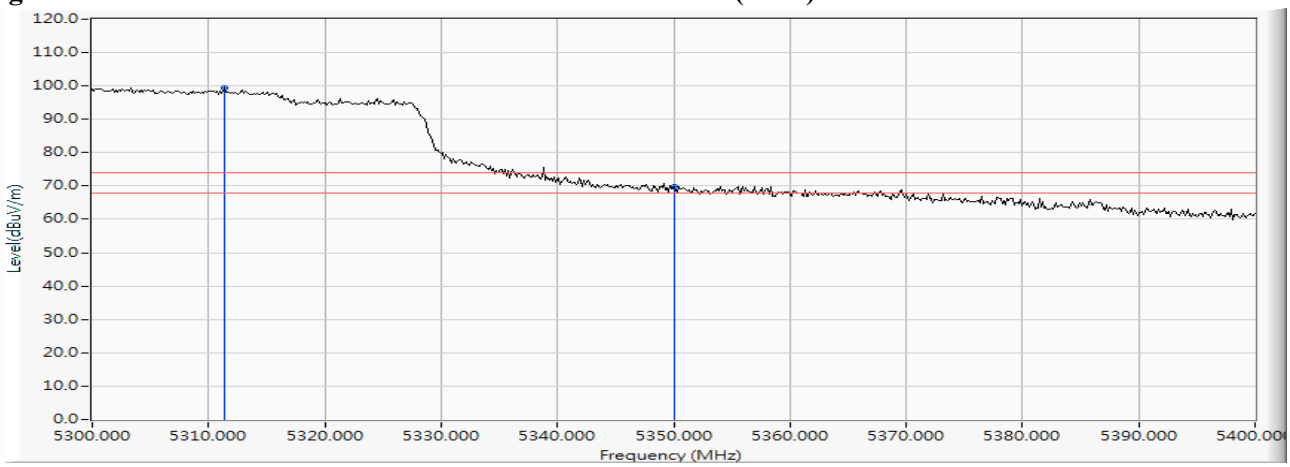
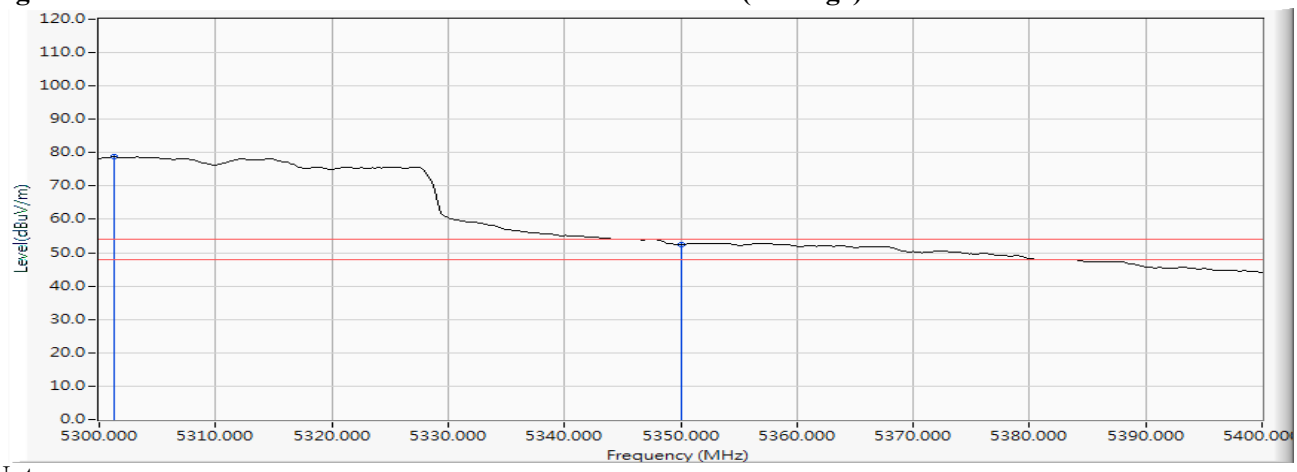



**Figure Channel 58:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 58 (5290MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 58 (Peak) | 5300.580 | 17.664 | 83.215 | 100.879 | -- | -- | -- |
| 58 (Peak) | 5350.000 | 17.758 | 51.902 | 69.660 | 74.00 | 54.00 | Pass |
| 58 (Peak) | 5350.725 | 17.759 | 53.763 | 71.522 | 74.00 | 54.00 | Pass |
| 58 (Average) | 5303.333 | 17.668 | 61.904 | 79.573 | -- | -- | -- |
| 58 (Average) | 5350.000 | 17.758 | 33.911 | 51.669 | 74.00 | 54.00 | Pass |

**Figure Channel 58:** **Vertical (Peak)**

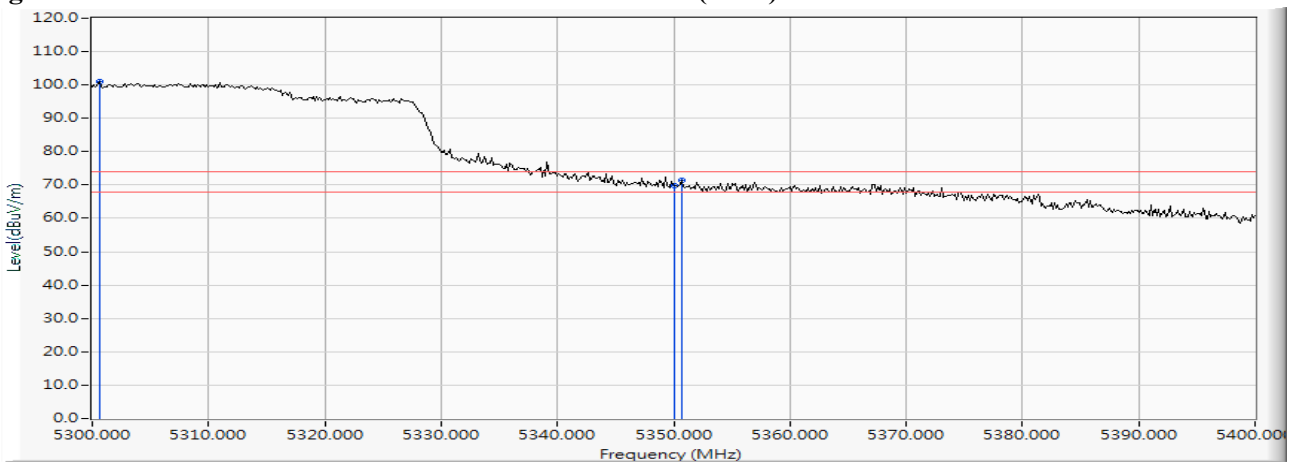
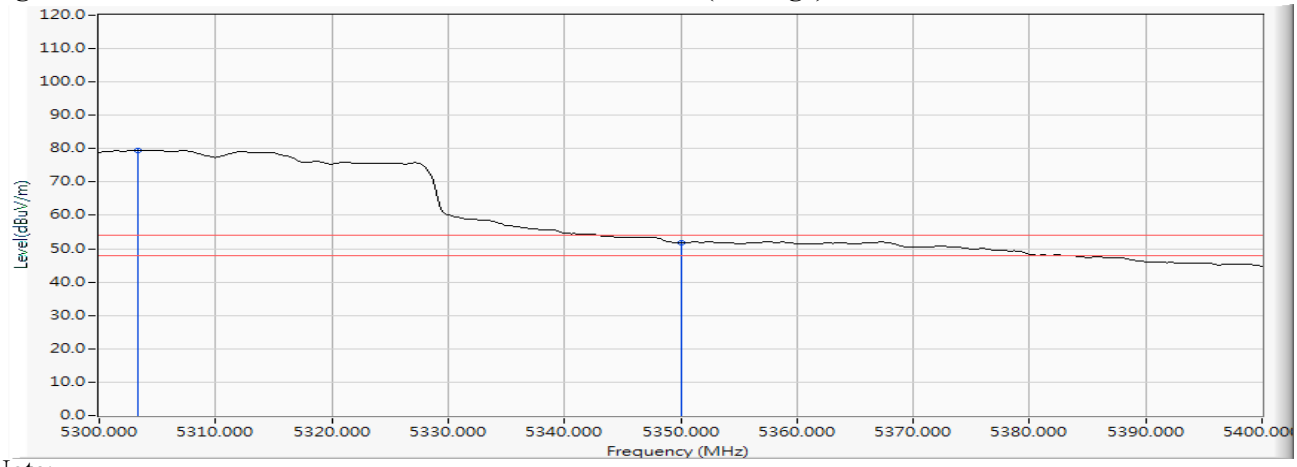



**Figure Channel 58:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 106 (5530MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 106 (Peak) | 5452.029 | 17.931 | 52.050 | 69.981 | 74.00 | 54.00 | Pass |
| 106 (Peak) | 5460.000 | 17.945 | 50.496 | 68.440 | 74.00 | 54.00 | Pass |
| 106 (Peak) | 5510.000 | 18.063 | 78.201 | 96.265 | -- | -- | -- |
| 106 (Average) | 5460.000 | 17.945 | 31.561 | 49.505 | 74.00 | 54.00 | Pass |
| 106 (Average) | 5505.652 | 18.056 | 58.135 | 76.191 | -- | -- | -- |

**Figure Channel 106:** **Horizontal (Peak)**

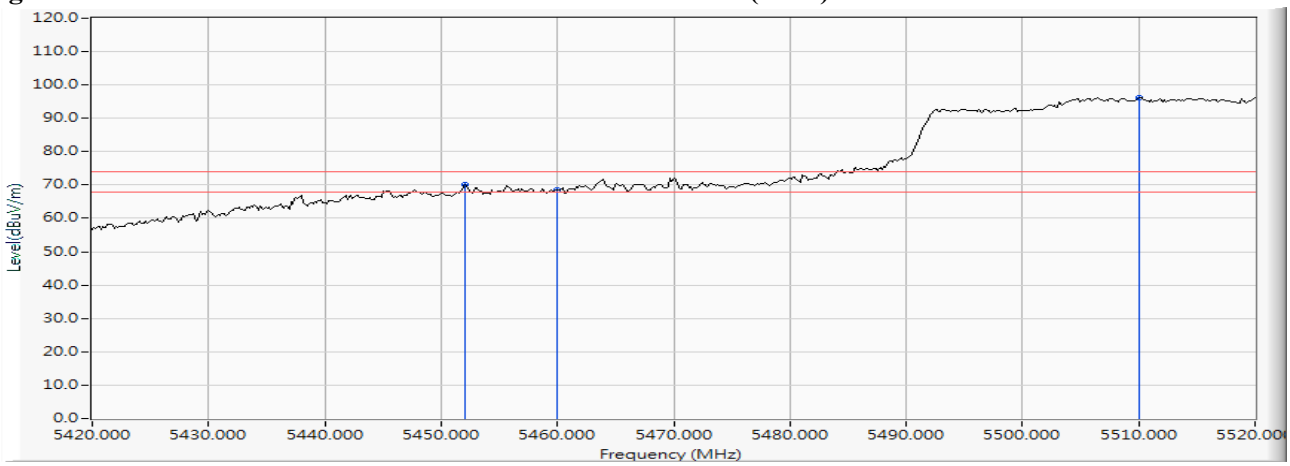
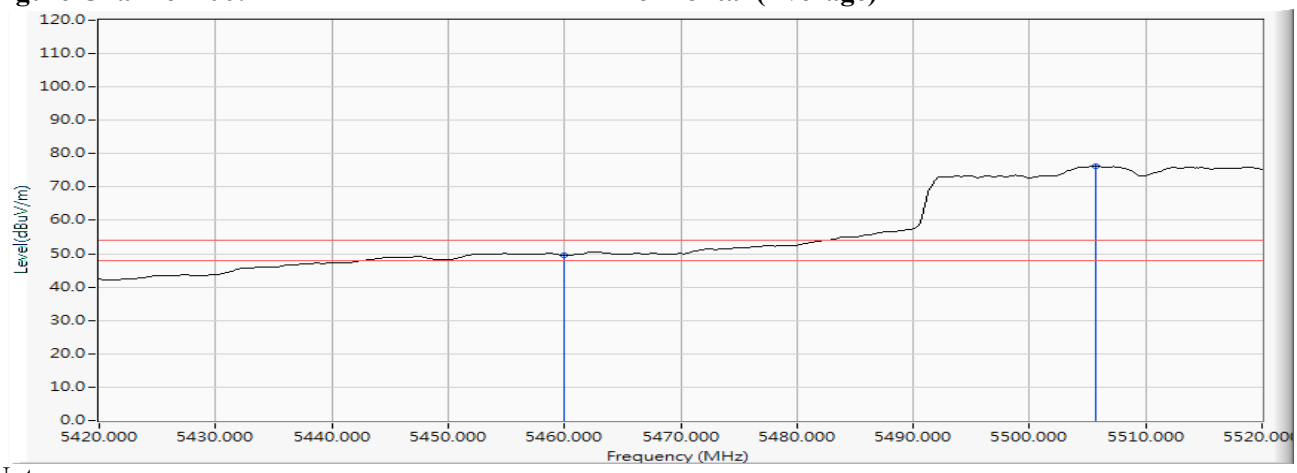



**Figure Channel 106:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 106 (5530MHz)　　測試模式：Mode 1: 發射器 802.11ac-80BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 17 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 106 (Peak) | 5459.130 | 17.943 | 53.001 | 70.944 | 74.00 | 54.00 | Pass |
| 106 (Peak) | 5460.000 | 17.945 | 50.431 | 68.375 | 74.00 | 54.00 | Pass |
| 106 (Peak) | 5510.145 | 18.063 | 80.291 | 98.355 | -- | -- | Pass |
| 106 (Average) | 5460.000 | 17.945 | 32.938 | 50.882 | 74.00 | 54.00 | Pass |
| 106 (Average) | 5505.797 | 18.056 | 59.739 | 77.795 | -- | -- | Pass |

**Figure Channel 106:** **Vertical (Peak)**

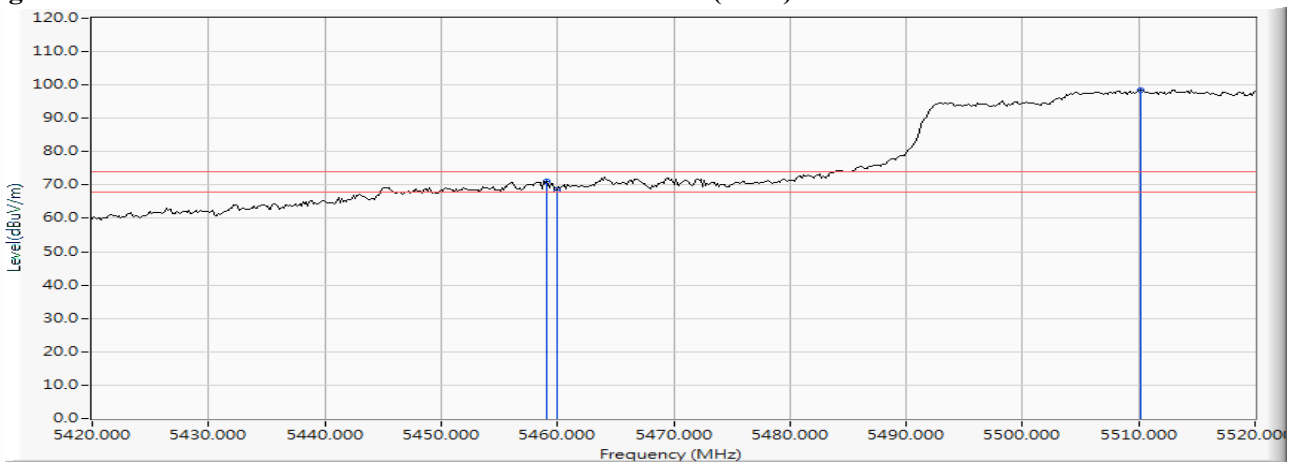
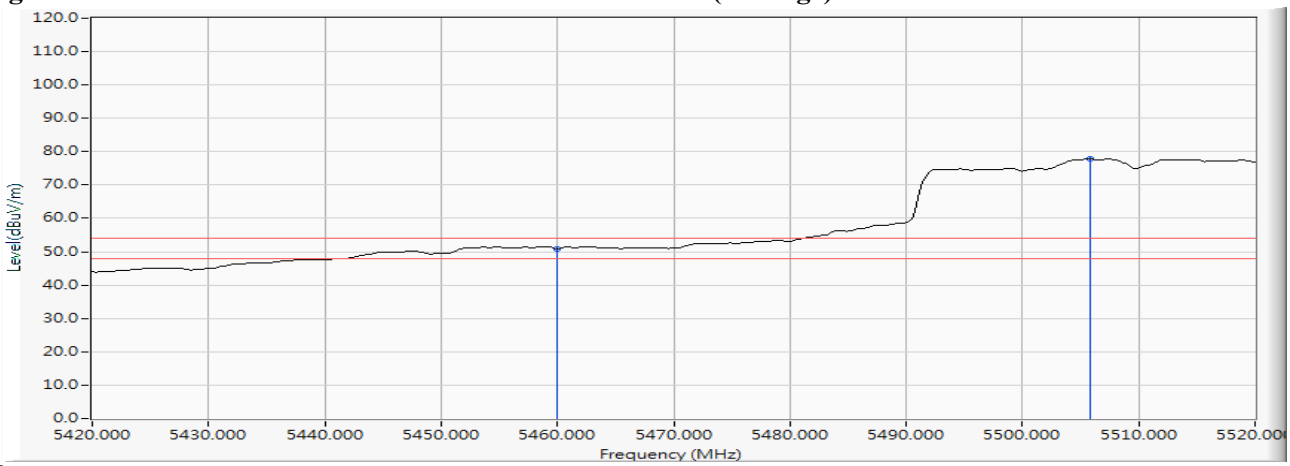



**Figure Channel 106:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 50 (5250MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 30 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 50 (Peak) | 5137.391 | 17.371 | 51.100 | 68.471 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5150.000 | 17.386 | 46.293 | 63.679 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5220.435 | 17.510 | 80.512 | 98.022 | -- | -- | -- |
| 50 (Peak) | 5350.000 | 17.758 | 46.333 | 64.091 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5374.348 | 17.799 | 55.758 | 73.557 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5136.957 | 17.371 | 31.136 | 48.506 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5150.000 | 17.386 | 27.830 | 45.216 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5224.783 | 17.522 | 59.206 | 76.728 | -- | -- | -- |
| 50 (Average) | 5350.000 | 17.758 | 28.394 | 46.152 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5398.696 | 17.821 | 34.345 | 52.167 | 74.00 | 54.00 | Pass |

**Figure Channel 50:　　Horizontal (Peak)**

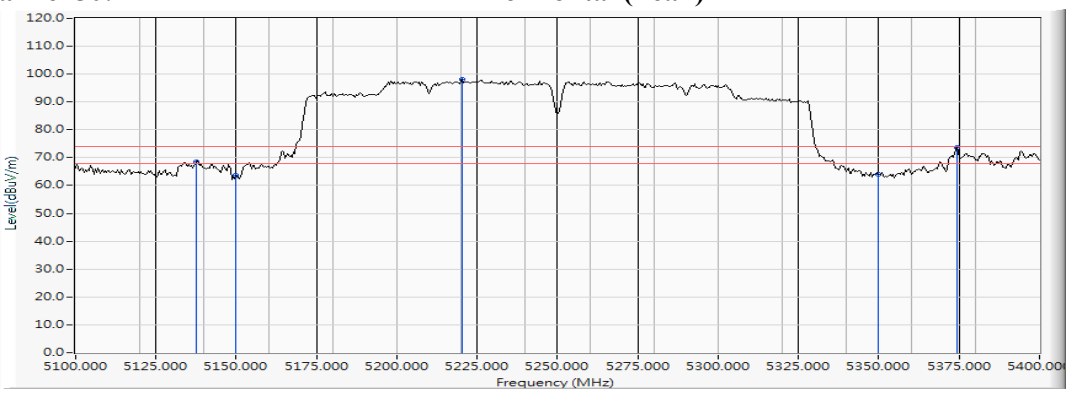
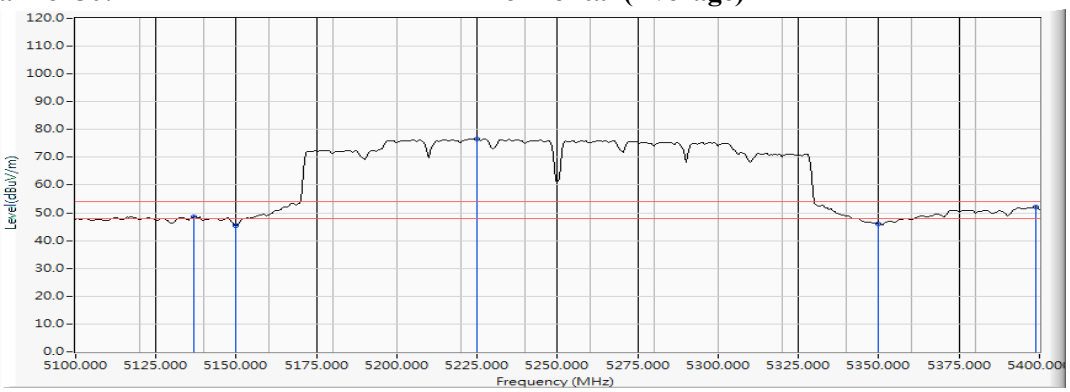



**Figure Channel 50:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 50 (5250MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 06 月 30 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 50 (Peak) | 5133.913 | 17.367 | 51.899 | 69.266 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5150.000 | 17.386 | 46.614 | 64.000 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5242.174 | 17.564 | 81.455 | 99.019 | -- | -- | -- |
| 50 (Peak) | 5350.000 | 17.758 | 48.050 | 65.808 | 74.00 | 54.00 | Pass |
| 50 (Peak) | 5374.348 | 17.799 | 55.738 | 73.537 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5126.957 | 17.359 | 31.538 | 48.897 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5150.000 | 17.386 | 28.507 | 45.893 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5238.696 | 17.558 | 59.847 | 77.406 | -- | -- | -- |
| 50 (Average) | 5350.000 | 17.758 | 29.610 | 47.368 | 74.00 | 54.00 | Pass |
| 50 (Average) | 5399.130 | 17.823 | 35.006 | 52.829 | 74.00 | 54.00 | Pass |

**Figure Channel 50:** **Vertical (Peak)**

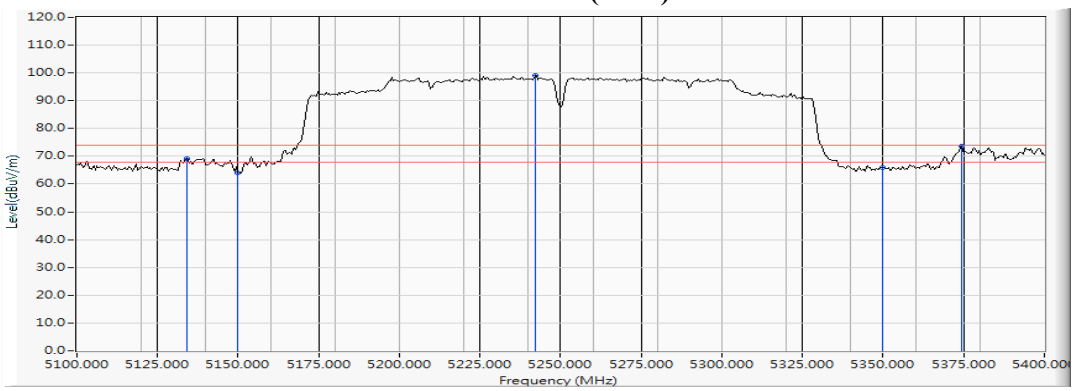
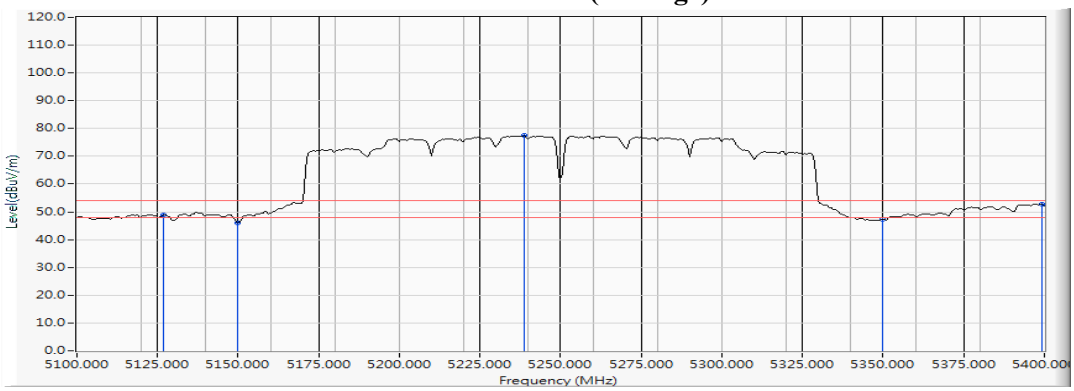



**Figure Channel 50:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 114 (5570MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 18 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 114 (Peak) | 5430.000 | 17.888 | 47.388 | 65.276 | 74.00 | 54.00 | Pass |
| 114 (Peak) | 5460.000 | 17.945 | 46.222 | 64.166 | 74.00 | 54.00 | Pass |
| 114 (Peak) | 5586.087 | 18.299 | 80.732 | 99.031 | -- | -- | -- |
| 114 (Average) | 5456.957 | 17.939 | 29.438 | 47.377 | 74.00 | 54.00 | Pass |
| 114 (Average) | 5460.000 | 17.945 | 28.558 | 46.502 | 74.00 | 54.00 | Pass |
| 114 (Average) | 5578.696 | 18.277 | 60.033 | 78.309 | -- | -- | -- |

**Figure Channel 114:** **Horizontal (Peak)**

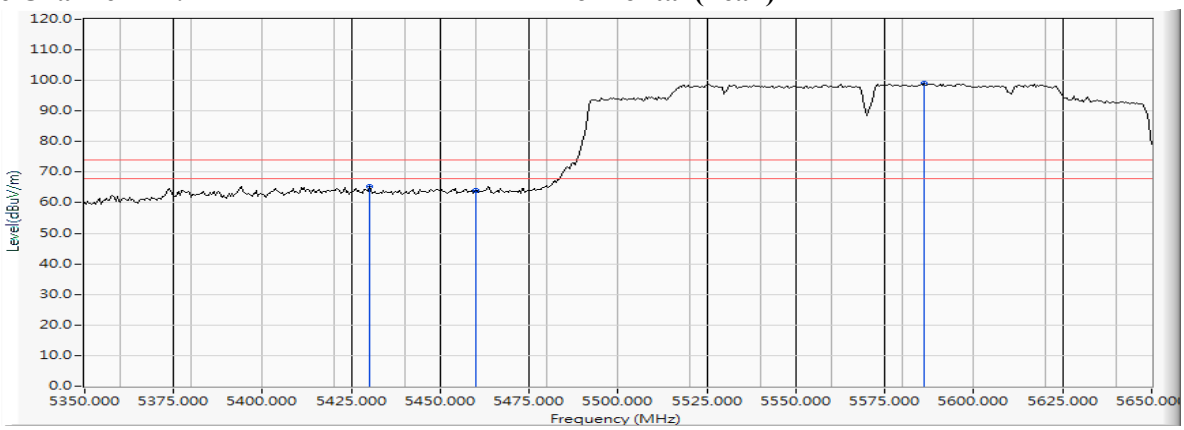
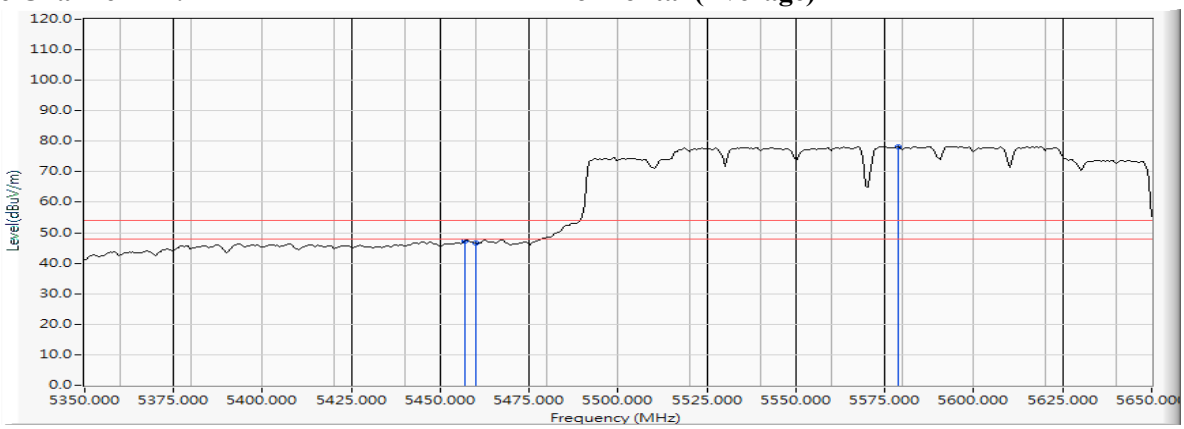



**Figure Channel 114:** **Horizontal (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 114 (5570MHz)　　測試模式：Mode 1: 發射器 802.11ac-160BW
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 18 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 114 (Peak) | 5393.478 | 17.815 | 45.078 | 62.894 | 74.00 | 54.00 | Pass |
| 114 (Peak) | 5460.000 | 17.945 | 41.367 | 59.311 | 74.00 | 54.00 | Pass |
| 114 (Peak) | 5537.391 | 18.139 | 77.307 | 95.446 | -- | -- | -- |
| 114 (Average) | 5411.739 | 17.866 | 26.516 | 44.382 | 74.00 | 54.00 | Pass |
| 114 (Average) | 5460.000 | 17.945 | 23.314 | 41.258 | 74.00 | 54.00 | Pass |
| 114 (Average) | 5534.783 | 18.130 | 56.197 | 74.327 | -- | -- | -- |

**Figure Channel 114:** **Vertical (Peak)**

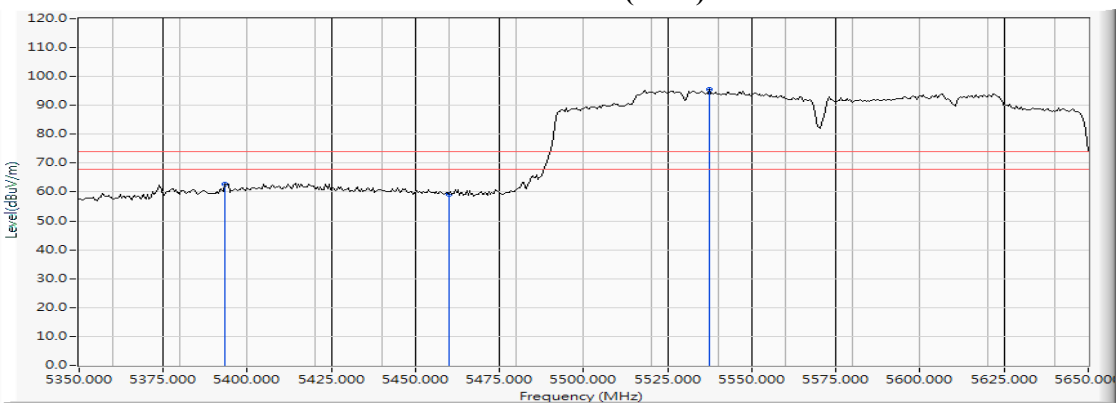
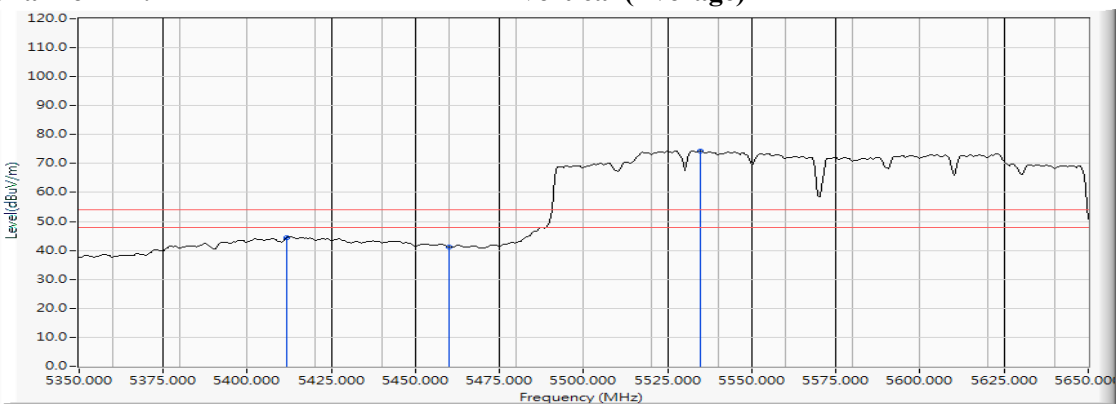



**Figure Channel 114:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5149.130 | 17.385 | 51.809 | 69.194 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 50.862 | 68.248 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5185.072 | 17.450 | 92.799 | 110.248 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 35.619 | 53.005 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5183.623 | 17.446 | 82.469 | 99.915 | -- | -- | -- |

**Figure Channel 36:　　Horizontal (Peak)**

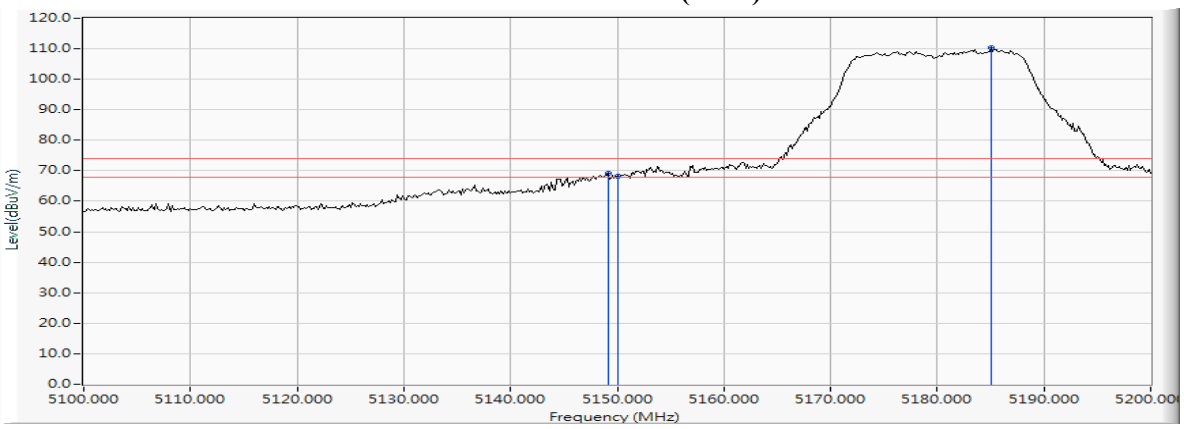
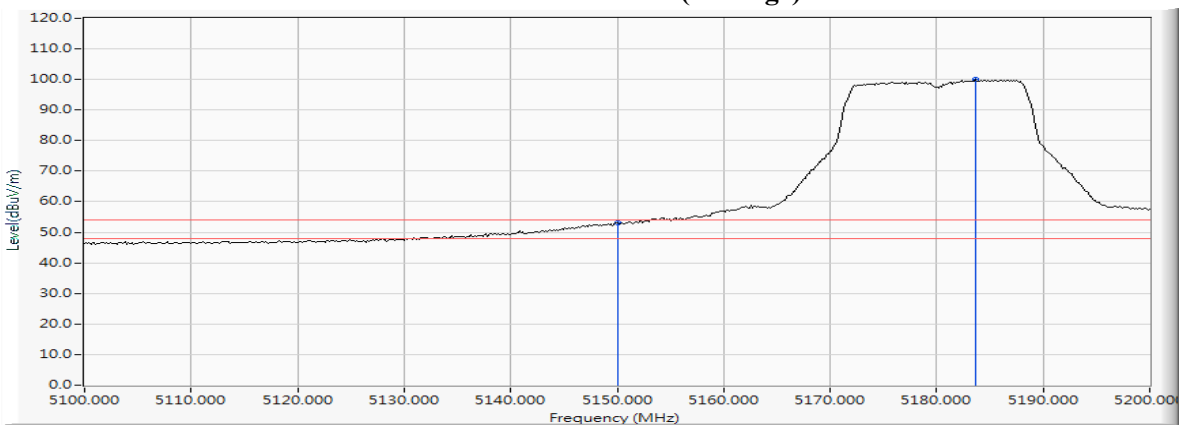



**Figure Channel 36:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560

待測物型號：9560NGW　　測試項目：混附發射

測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming

6 dB 頻寬：1MHz　　視頻頻寬：1MHz

量測距離：3 M　　天線極化：Horizontal、Vertical

檢測器：峰值　　環境溫度：21 ℃

測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5149.710 | 17.386 | 49.479 | 66.865 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 47.818 | 65.204 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5177.536 | 17.433 | 89.339 | 106.771 | -- | -- | -- |
| 36 (Average) | 5150.000 | 17.386 | 33.560 | 50.946 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5177.681 | 17.433 | 79.088 | 96.521 | -- | -- | -- |

**Figure Channel 36:　　Vertical (Peak)**

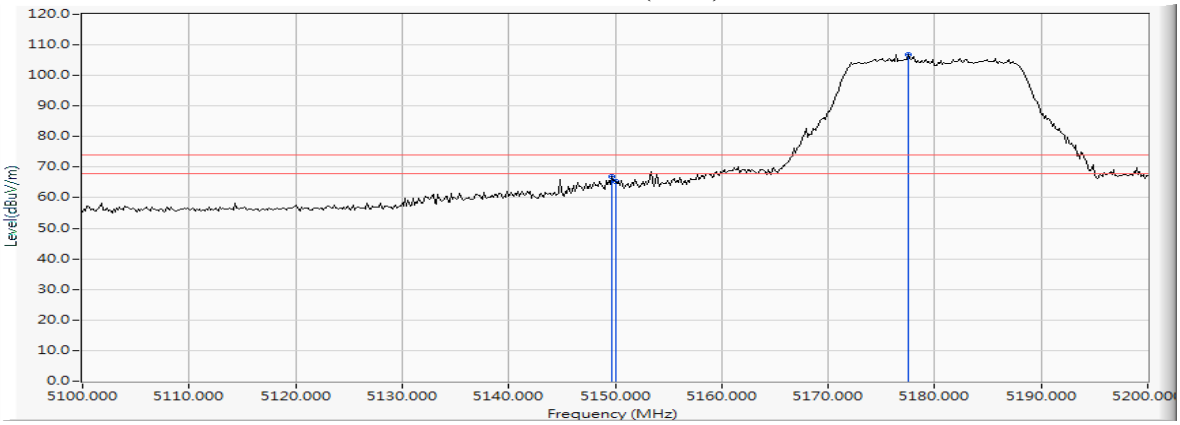
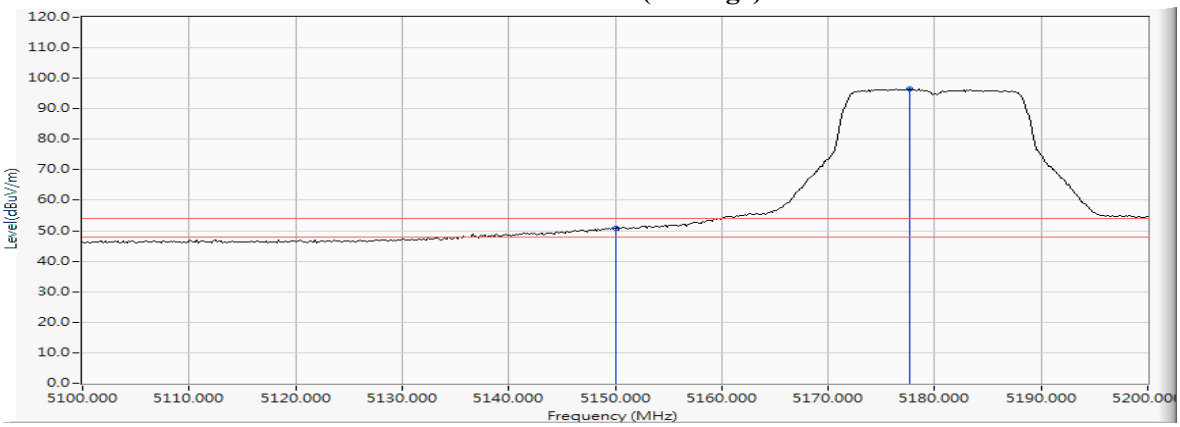



**Figure Channel 36:　　Vertical (Average)**




Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5324.928 | 17.695 | 91.472 | 109.167 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 48.186 | 65.944 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5351.594 | 17.760 | 49.359 | 67.119 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5318.116 | 17.688 | 81.621 | 99.309 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 34.852 | 52.610 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5350.435 | 17.759 | 35.127 | 52.886 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Horizontal (Peak)**

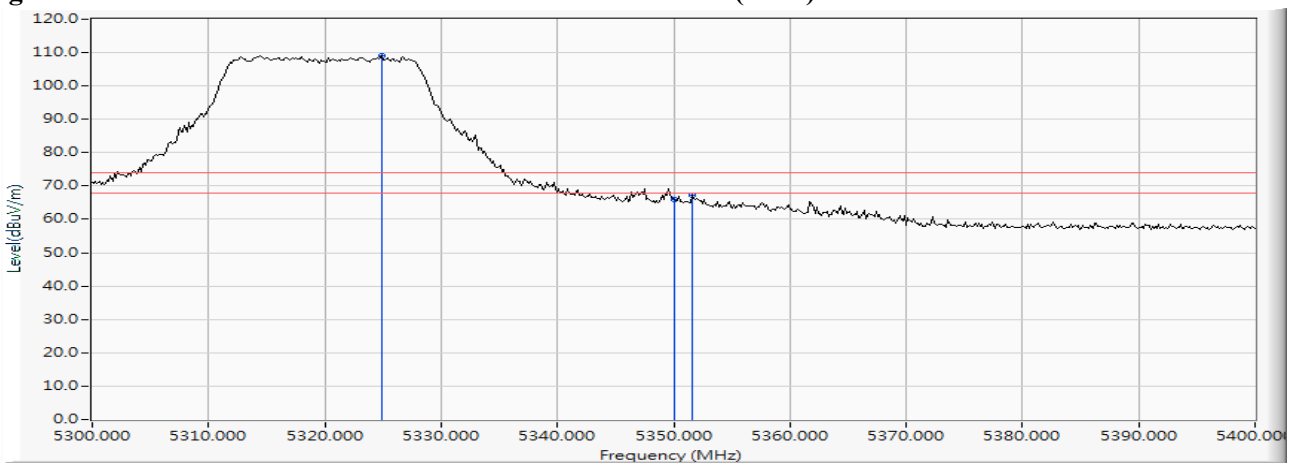
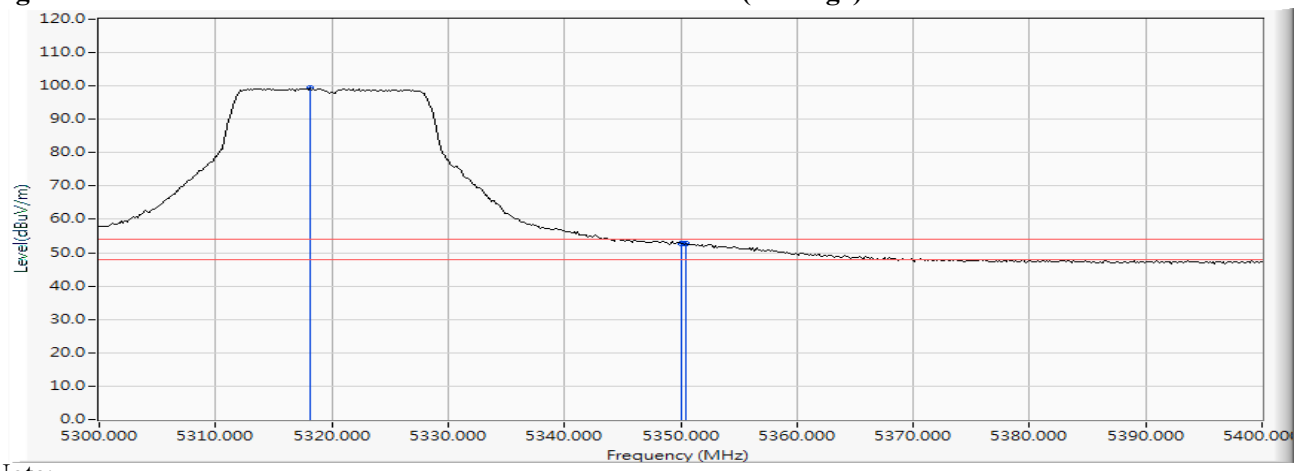



**Figure Channel 64:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5316.232 | 17.685 | 90.142 | 107.828 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 46.489 | 64.247 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5314.928 | 17.684 | 80.808 | 98.492 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 33.668 | 51.426 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Vertical (Peak)**

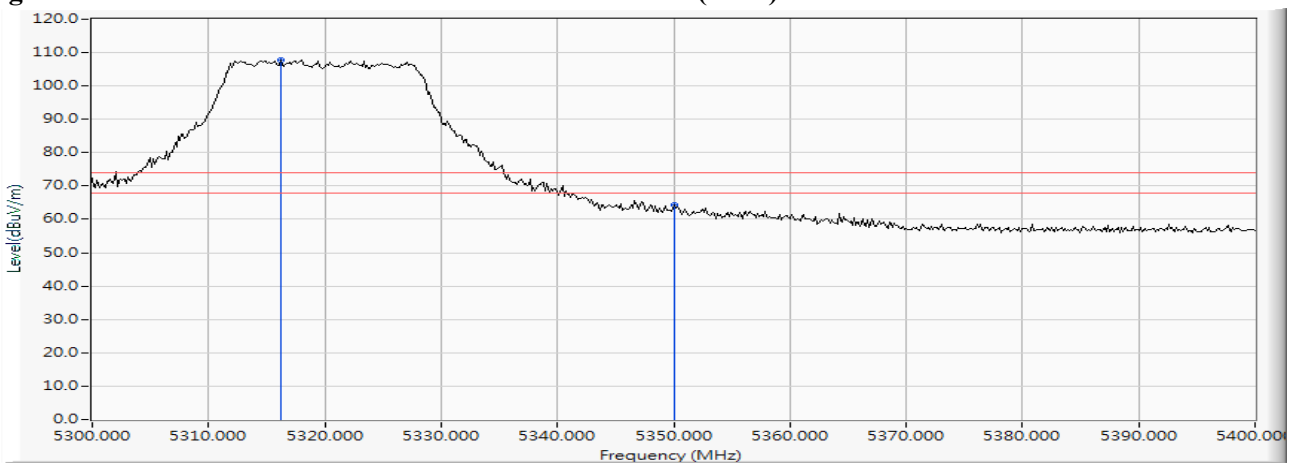
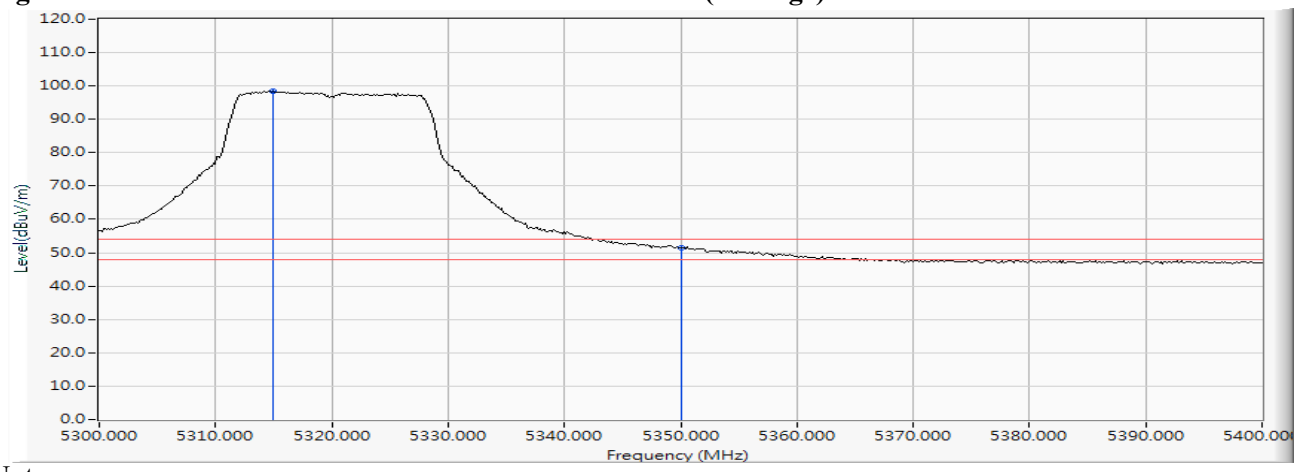



**Figure Channel 64:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5458.696 | 17.943 | 49.571 | 67.513 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 47.666 | 65.610 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5496.522 | 18.024 | 92.895 | 110.920 | -- | -- | -- |
| 100 (Average) | 5459.275 | 17.943 | 35.392 | 53.335 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5460.000 | 17.945 | 35.158 | 53.102 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5503.768 | 18.049 | 82.363 | 100.412 | -- | -- | -- |

**Figure Channel 100:** **Horizontal (Peak)**

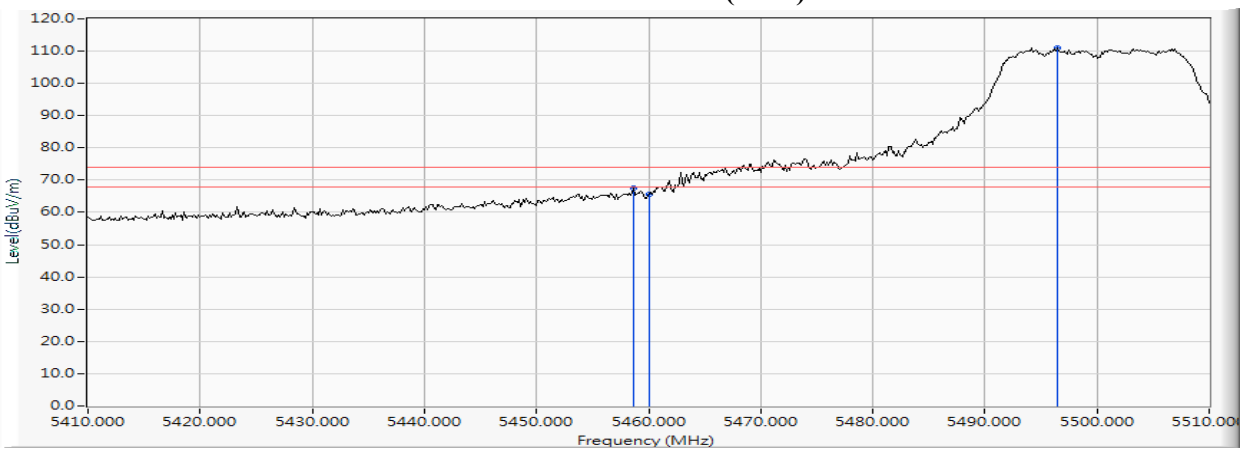
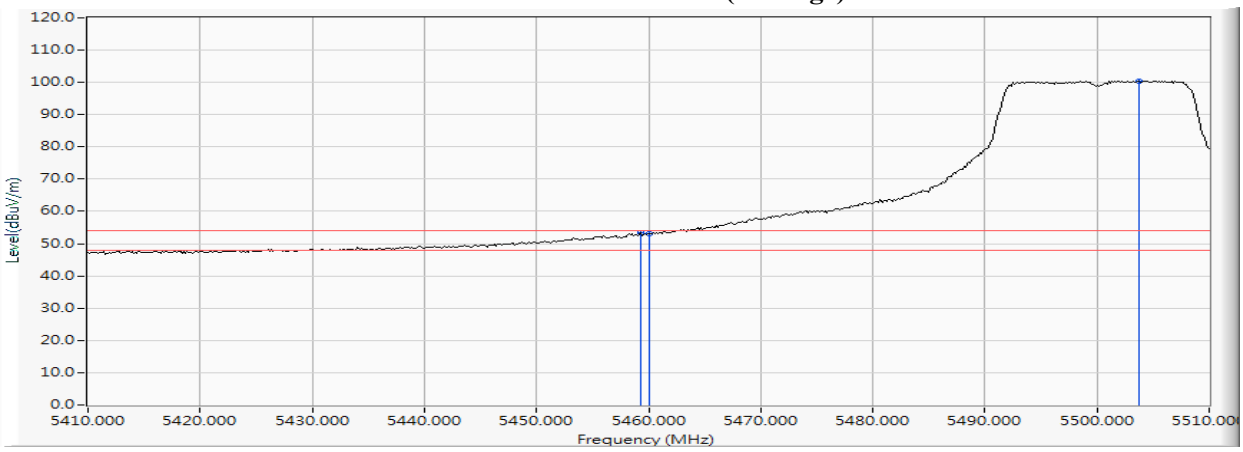



**Figure Channel 100:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11a_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5458.116 | 17.941 | 46.855 | 64.796 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 44.799 | 62.743 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5506.667 | 18.057 | 91.954 | 110.012 | -- | -- | -- |
| 100 (Average) | 5459.420 | 17.943 | 33.881 | 51.824 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5460.000 | 17.945 | 33.606 | 51.550 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5504.058 | 18.051 | 82.013 | 100.063 | -- | -- | -- |

**Figure Channel 100:** **Vertical (Peak)**

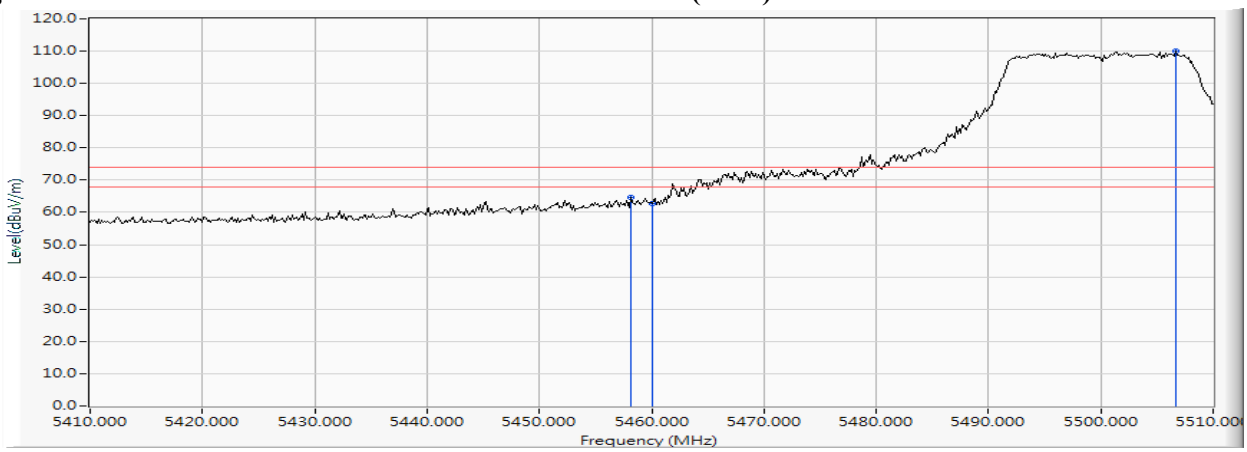
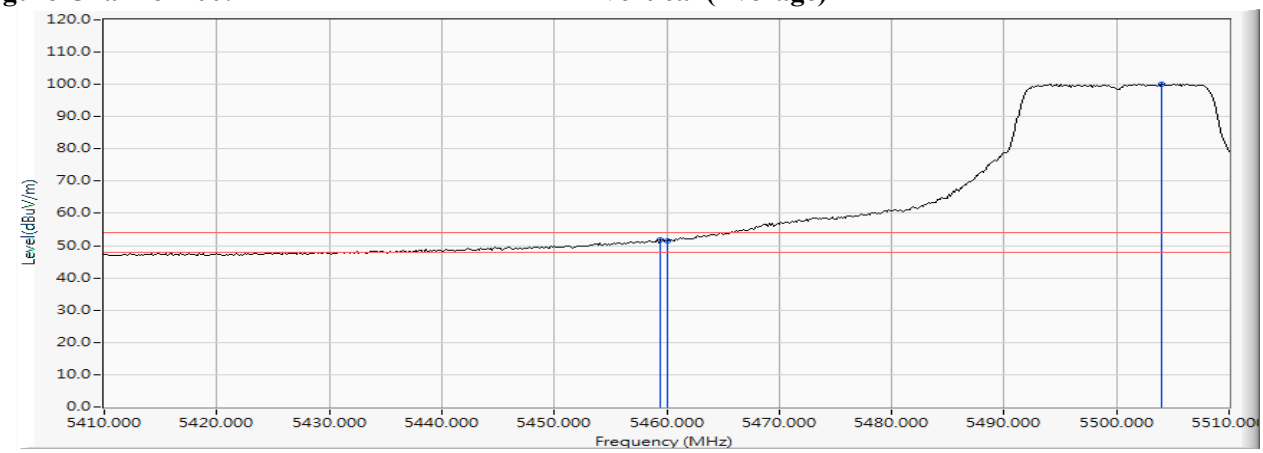



**Figure Channel 100:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5148.986 | 17.384 | 54.092 | 71.477 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 50.992 | 68.378 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5182.464 | 17.444 | 90.427 | 107.871 | -- | -- | -- |
| 36 (Average) | 5149.855 | 17.386 | 35.380 | 52.766 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5150.000 | 17.386 | 35.113 | 52.499 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5185.072 | 17.450 | 81.032 | 98.481 | -- | -- | -- |

**Figure Channel 36:** **Horizontal (Peak)**

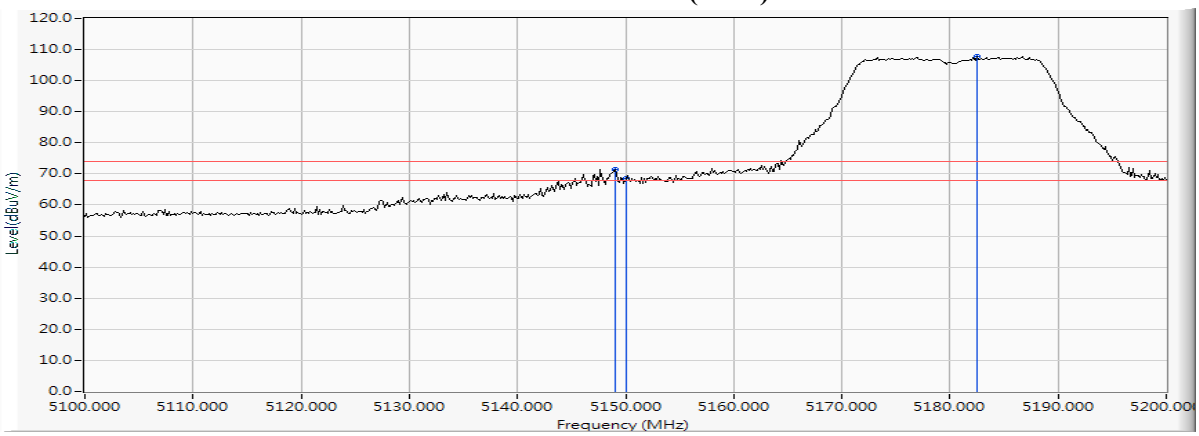
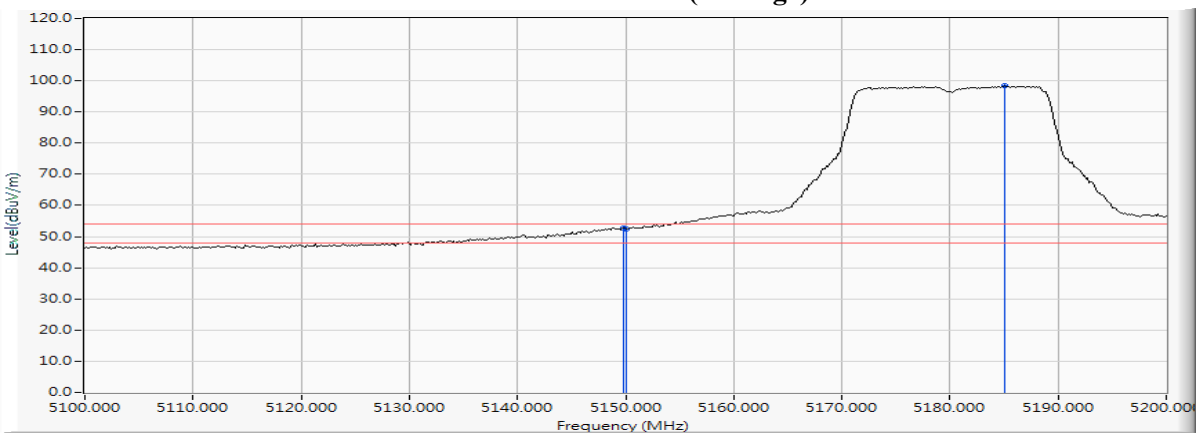



**Figure Channel 36:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH36 (5180MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 36 (Peak) | 5148.261 | 17.384 | 51.286 | 68.670 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5150.000 | 17.386 | 48.891 | 66.277 | 74.00 | 54.00 | Pass |
| 36 (Peak) | 5174.348 | 17.425 | 88.749 | 106.174 | -- | -- | -- |
| 36 (Average) | 5149.855 | 17.386 | 33.880 | 51.266 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5150.000 | 17.386 | 33.547 | 50.933 | 74.00 | 54.00 | Pass |
| 36 (Average) | 5177.971 | 17.433 | 78.675 | 96.108 | -- | -- | -- |

**Figure Channel 36:** **Vertical (Peak)**

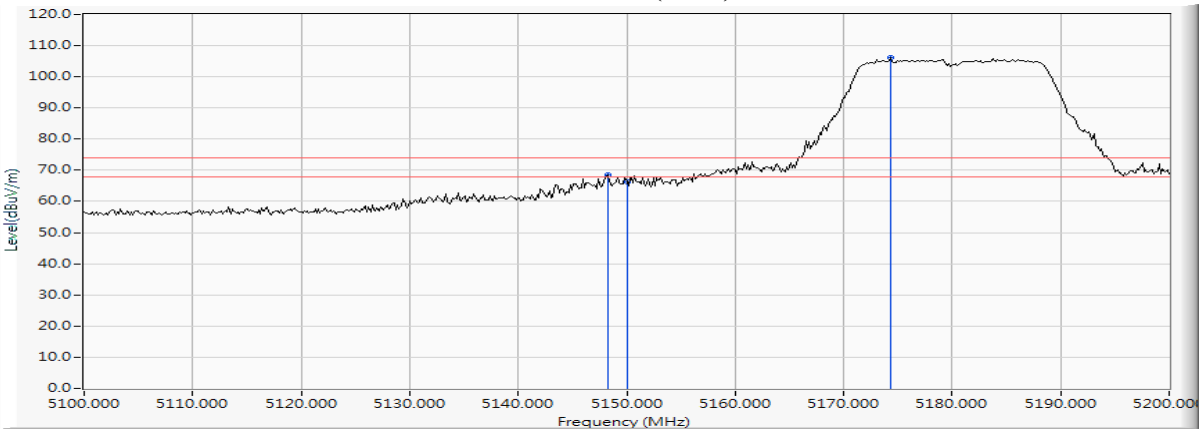
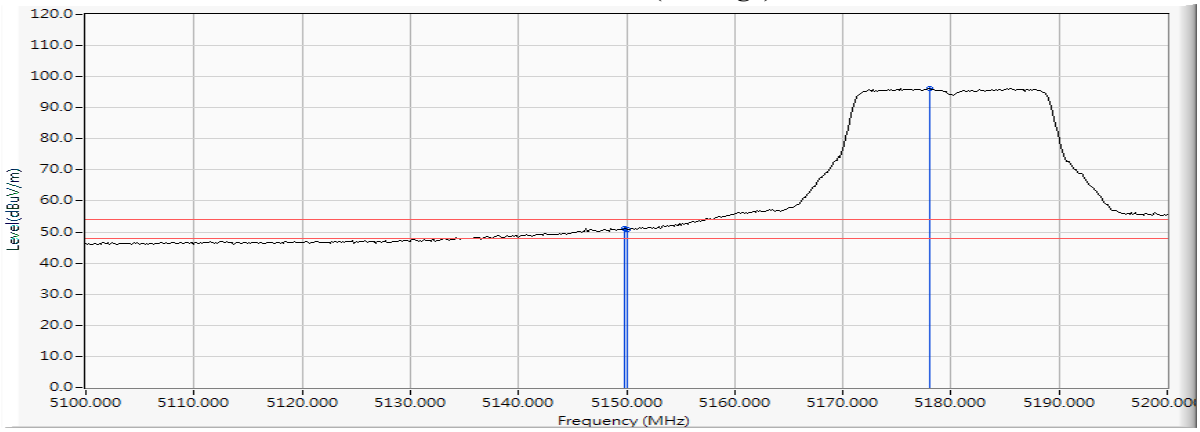



**Figure Channel 36:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5313.478 | 17.682 | 91.291 | 108.973 | -- | -- | -- |
| 64 (Peak) | 5350.000 | 17.758 | 49.356 | 67.114 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5352.174 | 17.761 | 50.609 | 68.370 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5317.246 | 17.687 | 80.349 | 98.036 | -- | -- | -- |
| 64 (Average) | 5350.000 | 17.758 | 34.431 | 52.189 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5350.580 | 17.759 | 34.964 | 52.723 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Horizontal (Peak)**

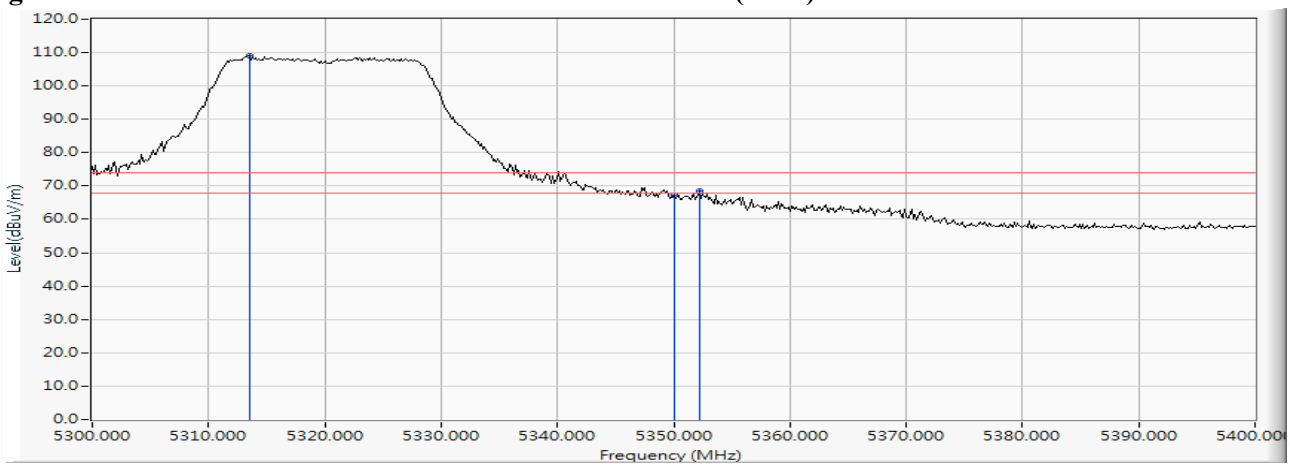
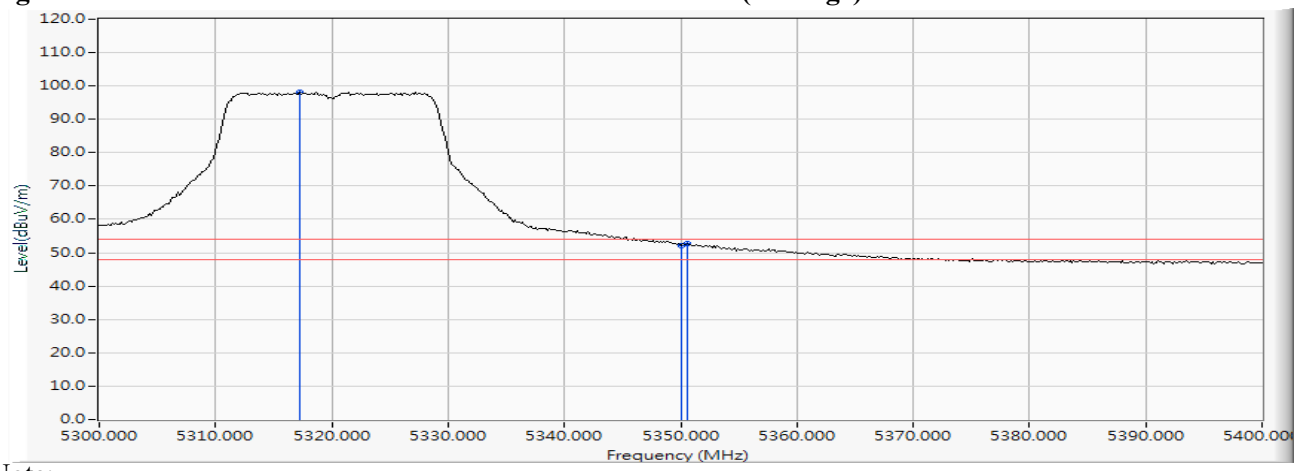



**Figure Channel 64:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 64 (5320MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 64 (Peak) | 5317.536 | 17.687 | 90.325 | 108.012 | -- | -- | Pass |
| 64 (Peak) | 5350.000 | 17.758 | 48.957 | 66.715 | 74.00 | 54.00 | Pass |
| 64 (Peak) | 5350.435 | 17.759 | 51.128 | 68.887 | 74.00 | 54.00 | Pass |
| 64 (Average) | 5312.754 | 17.681 | 80.267 | 97.948 | -- | -- | Pass |
| 64 (Average) | 5350.000 | 17.758 | 35.209 | 52.967 | 74.00 | 54.00 | Pass |

**Figure Channel 64:** **Vertical (Peak)**

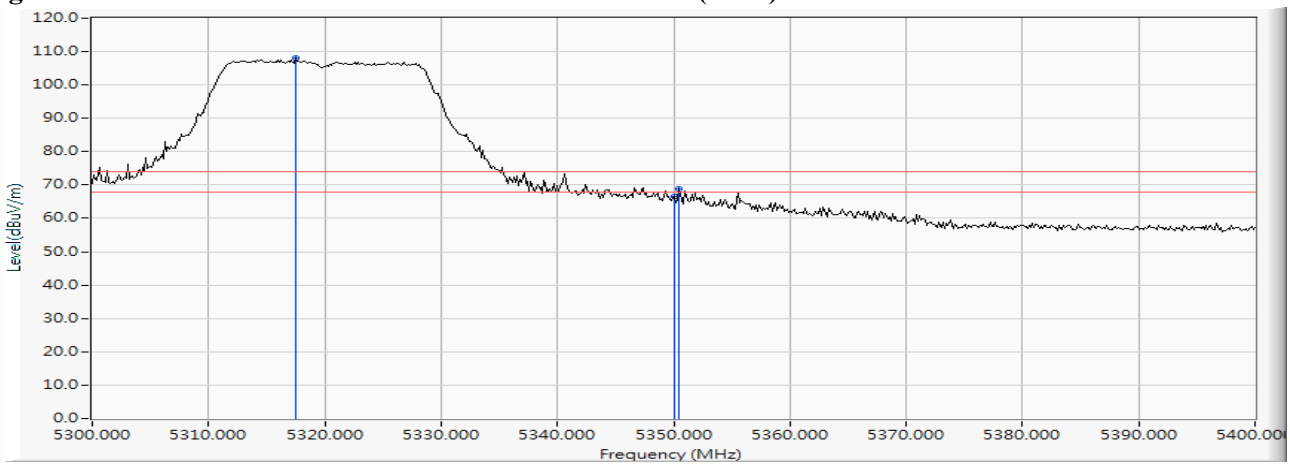
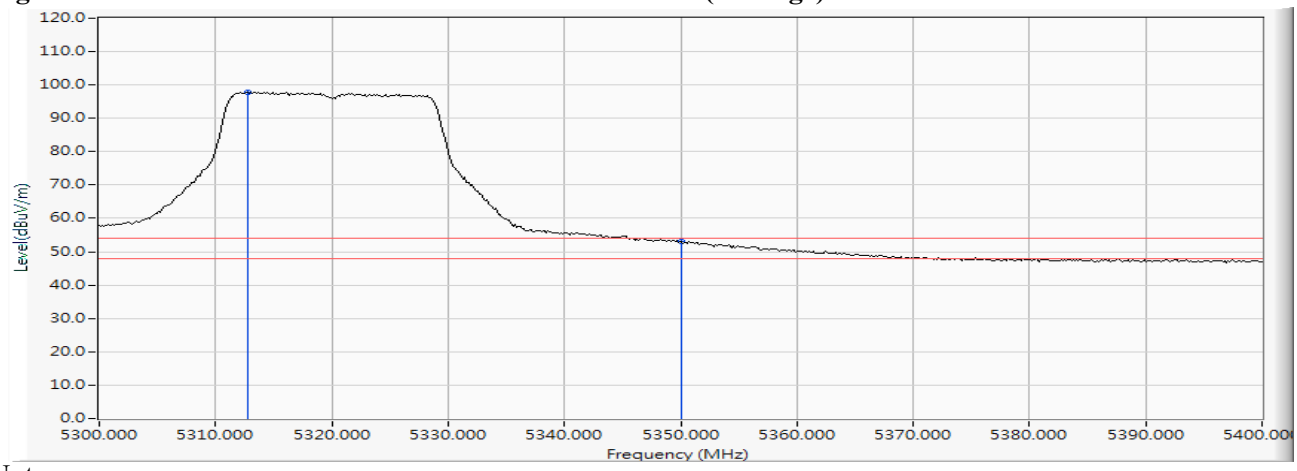



**Figure Channel 64:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5460.000 | 17.945 | 51.038 | 68.982 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5494.783 | 18.020 | 92.328 | 110.348 | -- | -- | -- |
| 100 (Average) | 5459.130 | 17.943 | 35.151 | 53.094 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5460.000 | 17.945 | 35.072 | 53.016 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5506.232 | 18.057 | 81.736 | 99.793 | -- | -- | -- |

**Figure Channel 100:** **Horizontal (Peak)**

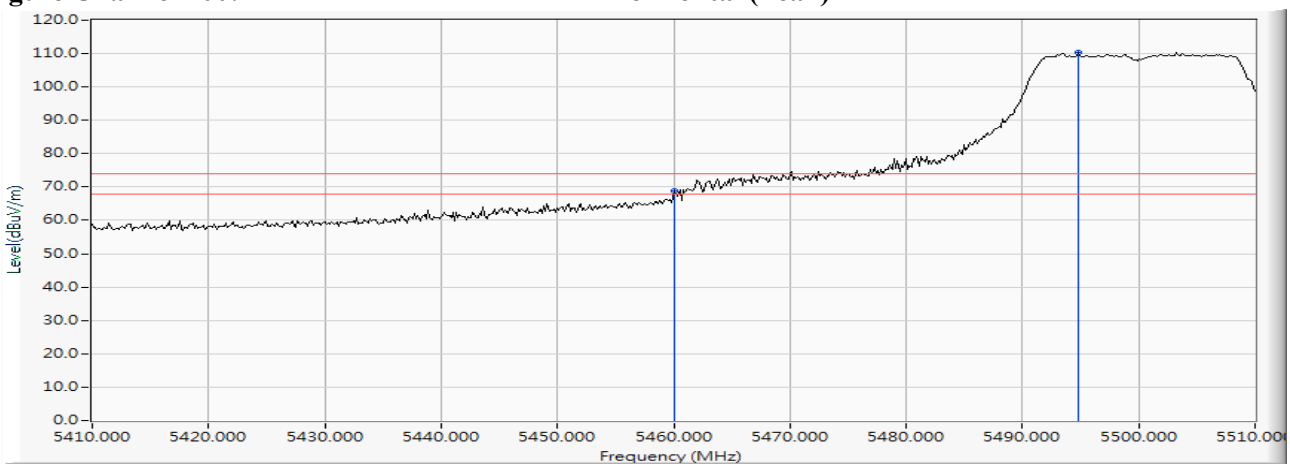
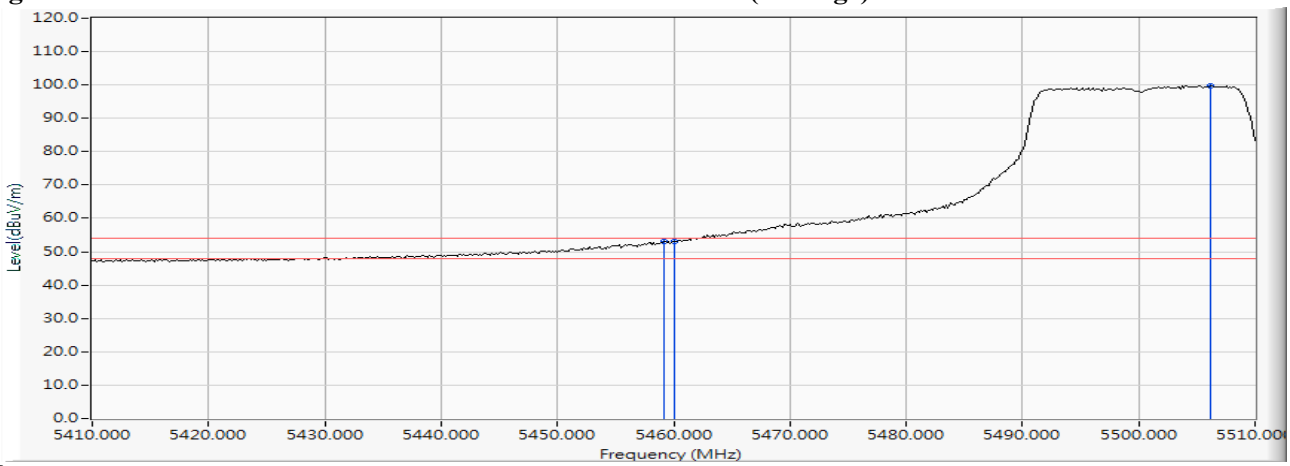



**Figure Channel 100:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 100 (5500MHz)　　測試模式：Mode 1: 發射器 802.11n-20BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 100 (Peak) | 5459.130 | 17.943 | 47.829 | 65.772 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5460.000 | 17.945 | 46.844 | 64.788 | 74.00 | 54.00 | Pass |
| 100 (Peak) | 5506.812 | 18.057 | 91.662 | 109.720 | -- | -- | -- |
| 100 (Average) | 5460.000 | 17.945 | 34.902 | 52.846 | 74.00 | 54.00 | Pass |
| 100 (Average) | 5507.681 | 18.059 | 82.642 | 100.701 | -- | -- | -- |

**Figure Channel 100:** **Vertical (Peak)**

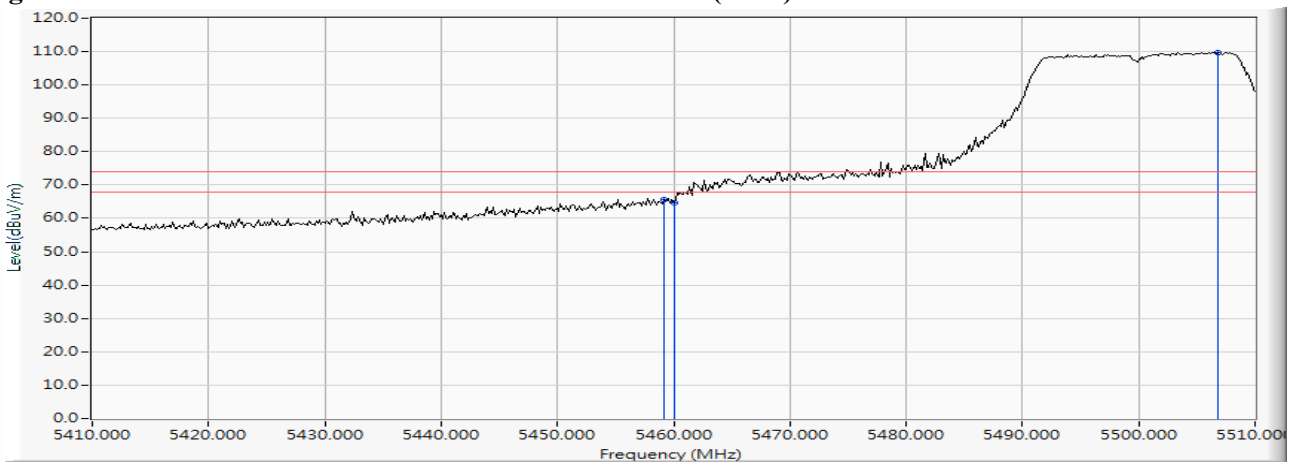
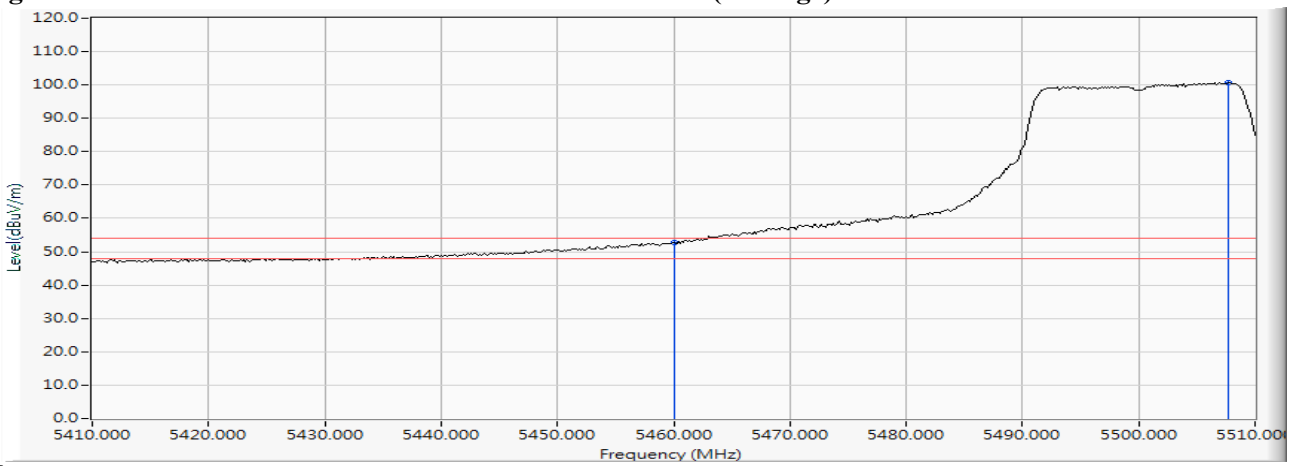



**Figure Channel 100:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 38 (5190MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 38 (Peak) | 5147.536 | 17.383 | 48.388 | 65.771 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5150.000 | 17.386 | 47.891 | 65.277 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5198.261 | 17.479 | 87.419 | 104.898 | -- | -- | -- |
| 38 (Average) | 5149.710 | 17.386 | 33.935 | 51.321 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5150.000 | 17.386 | 33.783 | 51.169 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5195.072 | 17.471 | 77.780 | 95.251 | -- | -- | -- |

**Figure Channel 38:** **Horizontal (Peak)**

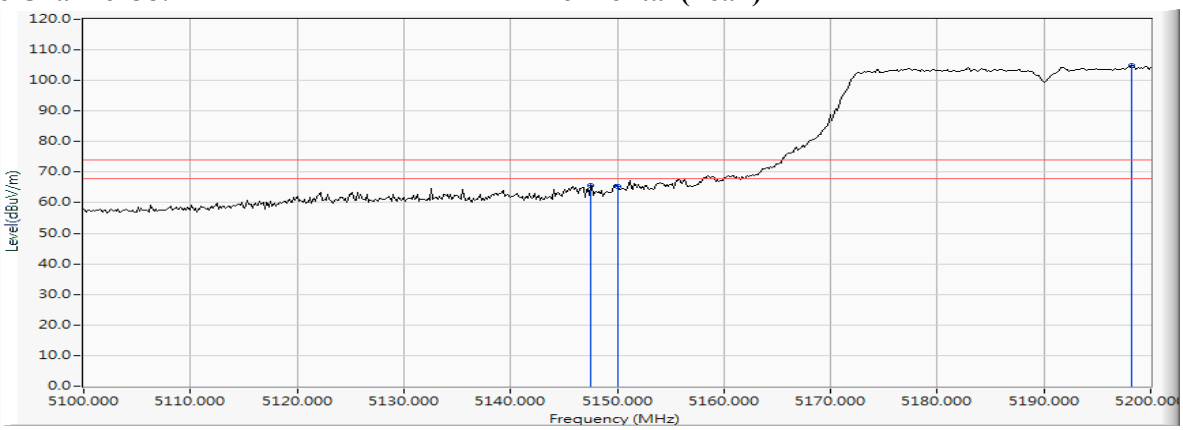
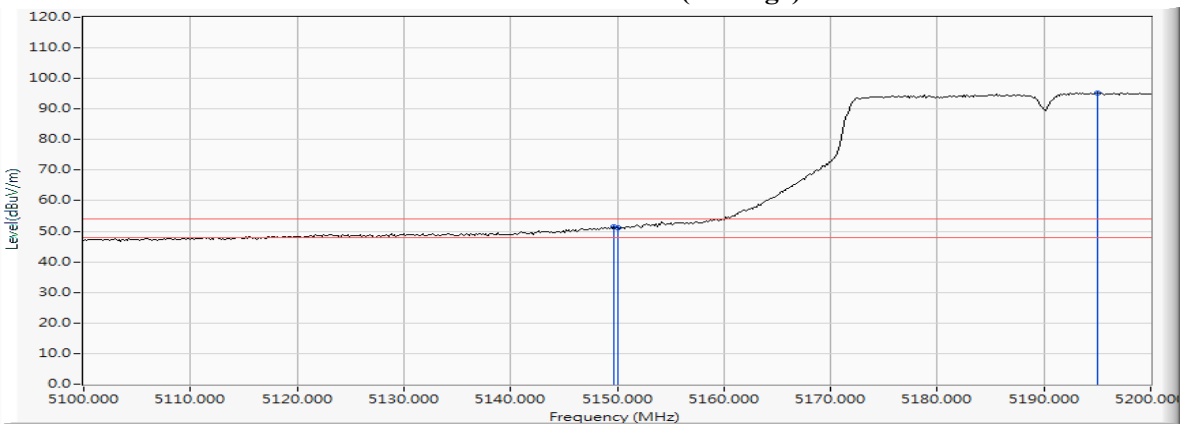



**Figure Channel 38:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 38 (5190MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Average Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 38 (Peak) | 5123.043 | 17.352 | 50.230 | 67.582 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5150.000 | 17.386 | 46.164 | 63.550 | 74.00 | 54.00 | Pass |
| 38 (Peak) | 5178.406 | 17.434 | 89.161 | 106.595 | -- | -- | -- |
| 38 (Average) | 5149.710 | 17.386 | 35.947 | 53.333 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5150.000 | 17.386 | 35.529 | 52.915 | 74.00 | 54.00 | Pass |
| 38 (Average) | 5185.072 | 17.450 | 80.174 | 97.623 | -- | -- | -- |

**Figure Channel 38:** **Vertical (Peak)**

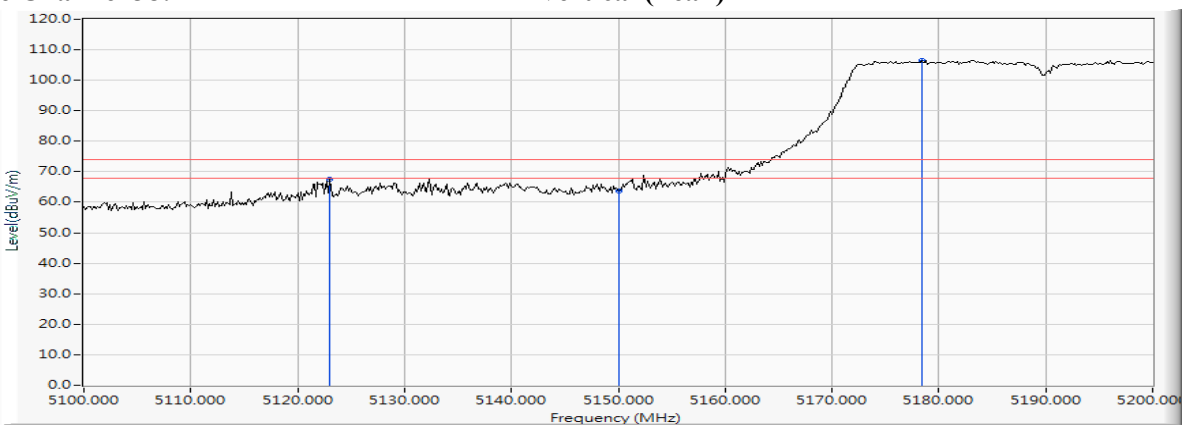
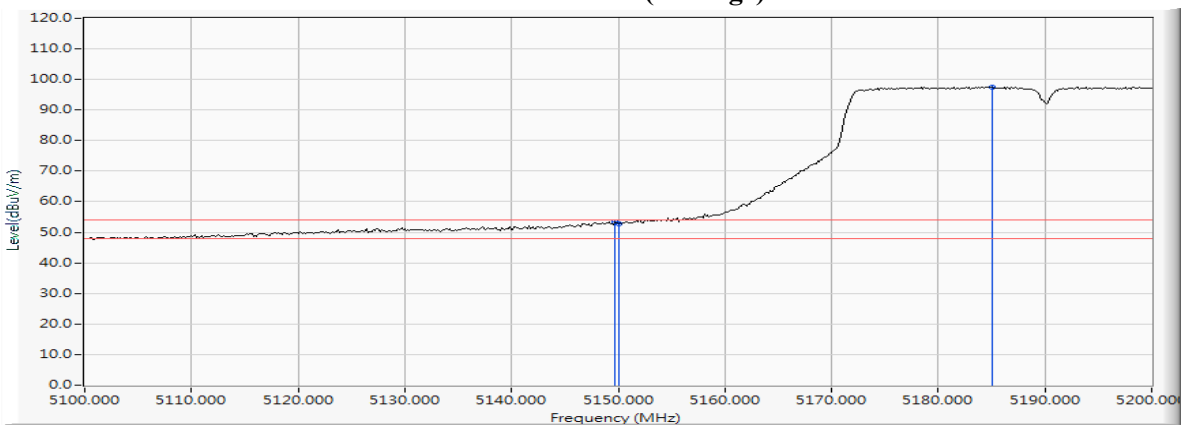



**Figure Channel 38:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 62 (5310MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 62 (Peak) | 5302.029 | 17.667 | 86.642 | 104.309 | -- | -- | -- |
| 62 (Peak) | 5350.000 | 17.758 | 48.969 | 66.727 | 74.00 | 54.00 | Pass |
| 62 (Peak) | 5353.188 | 17.762 | 50.282 | 68.045 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5300.725 | 17.664 | 74.990 | 92.654 | -- | -- | -- |
| 62 (Average) | 5350.000 | 17.758 | 35.548 | 53.306 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5350.870 | 17.759 | 35.733 | 53.492 | 74.00 | 54.00 | Pass |

**Figure Channel 62:　　Horizontal (Peak)**

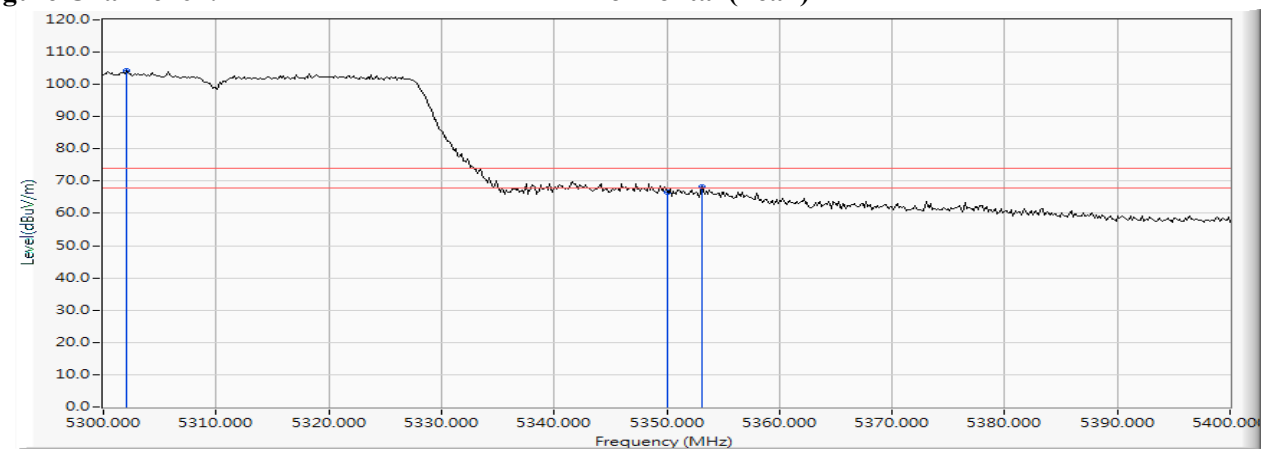
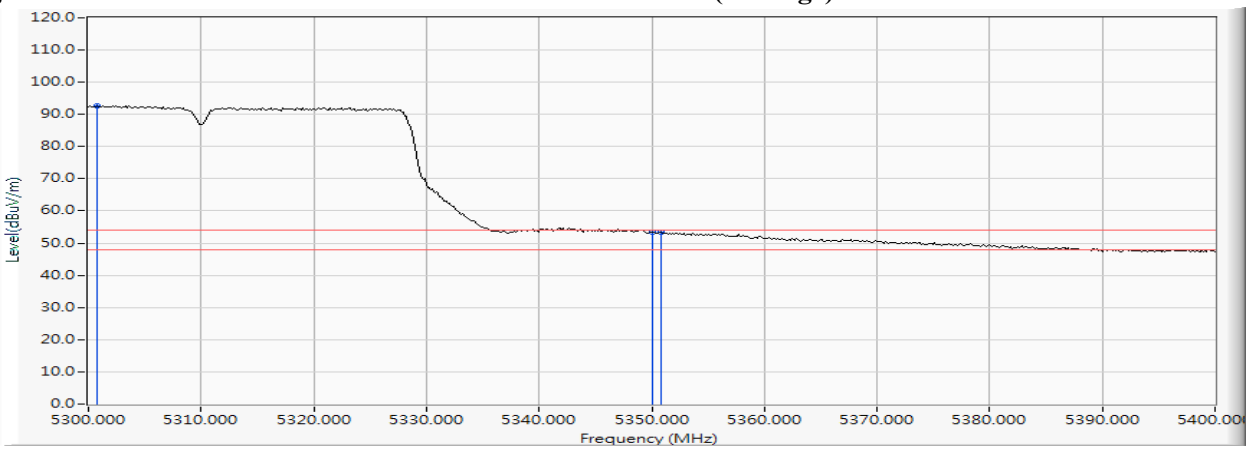



**Figure Channel 62:　　Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 62 (5310MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 62 (Peak) | 5320.435 | 17.691 | 86.054 | 103.744 | -- | -- | -- |
| 62 (Peak) | 5350.000 | 17.758 | 49.478 | 67.236 | 74.00 | 54.00 | Pass |
| 62 (Peak) | 5351.449 | 17.760 | 50.373 | 68.133 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5300.870 | 17.664 | 75.565 | 93.230 | -- | -- | -- |
| 62 (Average) | 5350.000 | 17.758 | 34.586 | 52.344 | 74.00 | 54.00 | Pass |
| 62 (Average) | 5350.725 | 17.759 | 35.228 | 52.987 | 74.00 | 54.00 | Pass |

**Figure Channel 62:　　Vertical (Peak)**

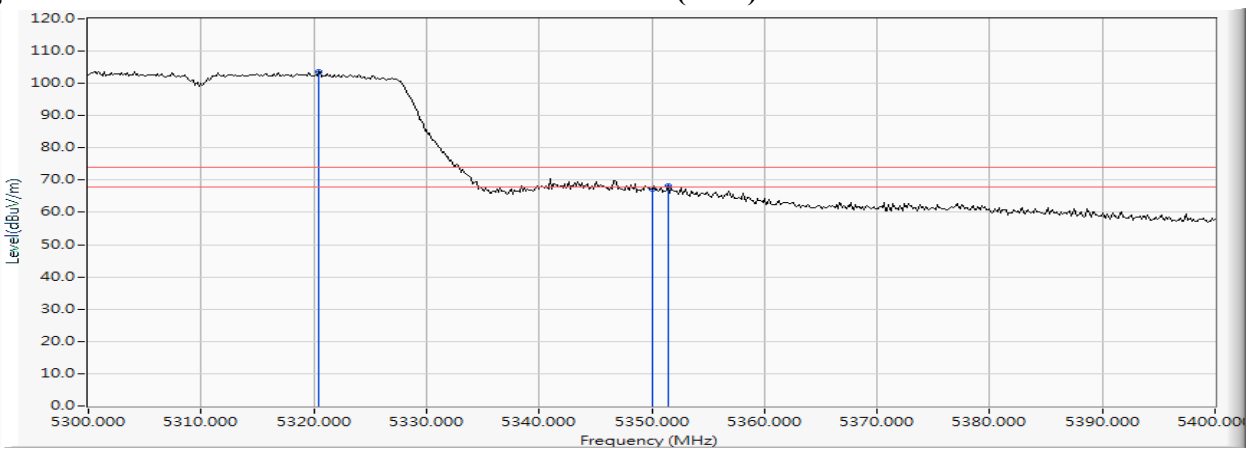
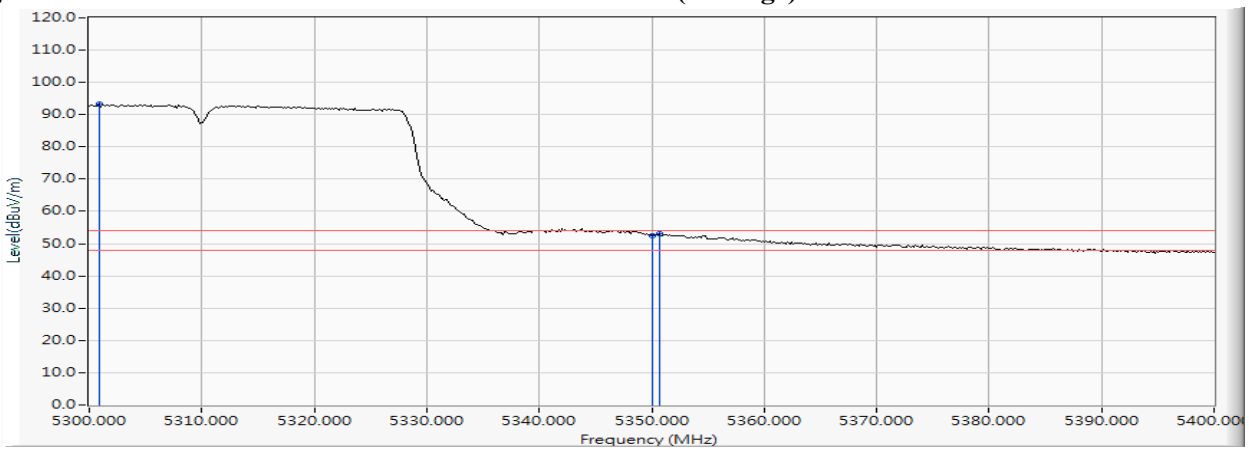



**Figure Channel 62:　　Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Horizontal):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 102 (Peak) | 5451.159 | 17.929 | 49.615 | 67.544 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5460.000 | 17.945 | 47.923 | 65.867 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5502.754 | 18.046 | 89.746 | 107.792 | -- | -- | -- |
| 102 (Average) | 5455.217 | 17.937 | 35.122 | 53.058 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5460.000 | 17.945 | 35.008 | 52.952 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5501.014 | 18.040 | 77.408 | 95.447 | -- | -- | -- |

**Figure Channel 102:** **Horizontal (Peak)**

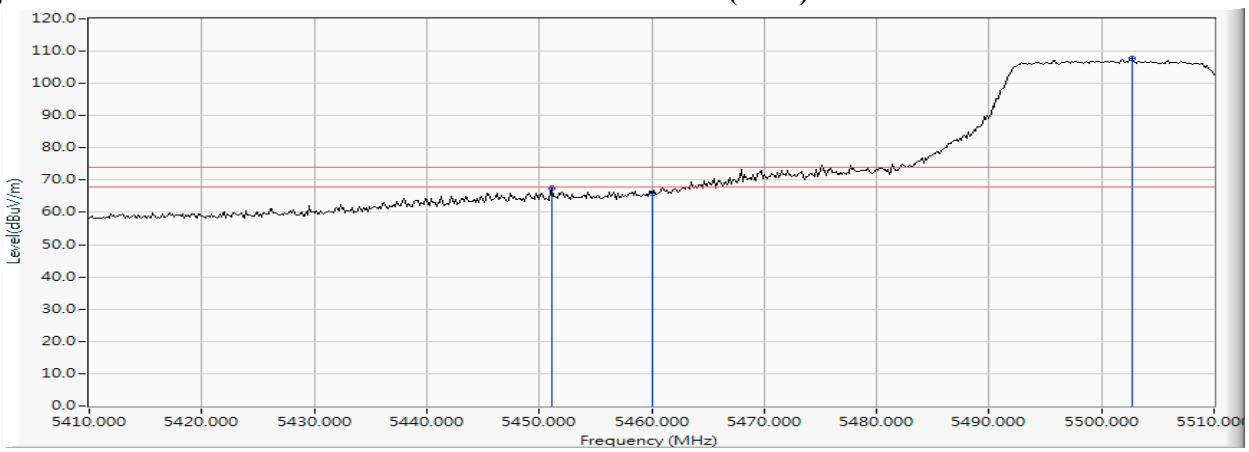
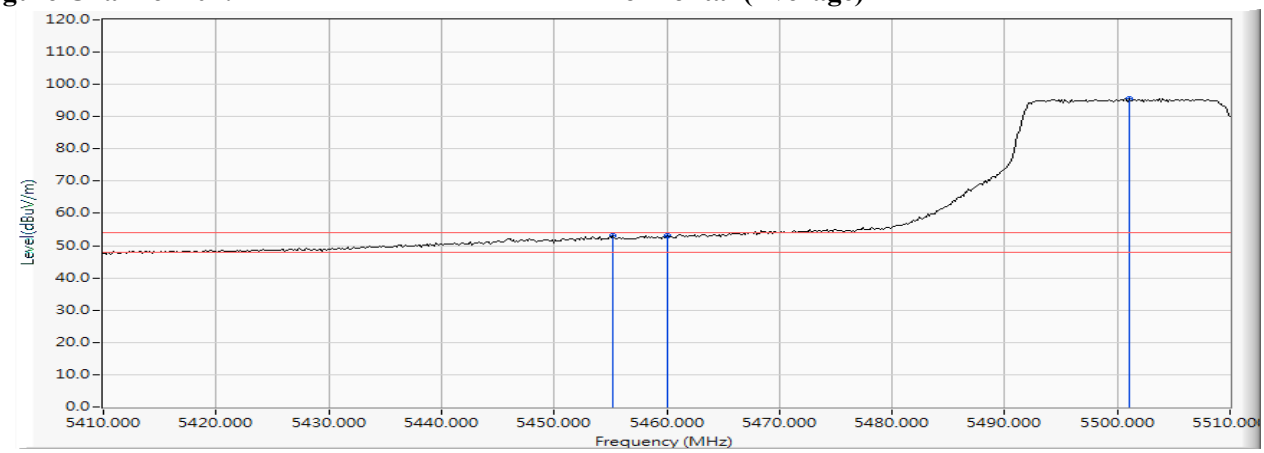



**Figure Channel 102:** **Horizontal (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.

待測物名稱：Intel® Wireless-AC 9560
待測物型號：9560NGW　　測試項目：混附發射
測試頻道：CH 102 (5510MHz)　　測試模式：Mode 1: 發射器 802.11n-40BW_Beamforming
6 dB 頻寬：1MHz　　視頻頻寬：1MHz
量測距離：3 M　　天線極化：Horizontal、Vertical
檢測器：峰值　　環境溫度：21 ℃
測試日期：106 年 07 月 08 日　　環境濕度：53 %

**RF Radiated Measurement (Vertical):**

| Channel No. | Frequency (MHz) | Correct Factor (dB) | Reading Level (dBuV) | Emission Level (dBuV/m) | Peak Limit (dBuV/m) | Arerage Limit (dBuV/m) | Result |
|---|---|---|---|---|---|---|---|
| 102 (Peak) | 5458.261 | 17.942 | 47.787 | 65.728 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5460.000 | 17.945 | 45.436 | 63.380 | 74.00 | 54.00 | Pass |
| 102 (Peak) | 5494.058 | 18.018 | 86.479 | 104.497 | -- | -- | -- |
| 102 (Average) | 5458.841 | 17.943 | 34.400 | 52.342 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5460.000 | 17.945 | 33.954 | 51.898 | 74.00 | 54.00 | Pass |
| 102 (Average) | 5494.348 | 18.019 | 76.919 | 94.938 | -- | -- | -- |

**Figure Channel 102:** **Vertical (Peak)**

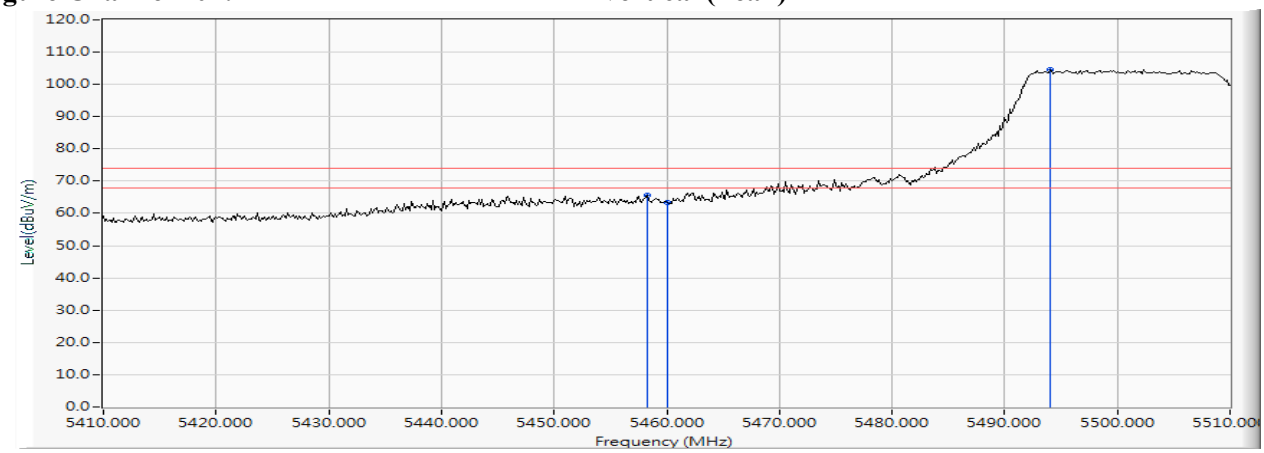
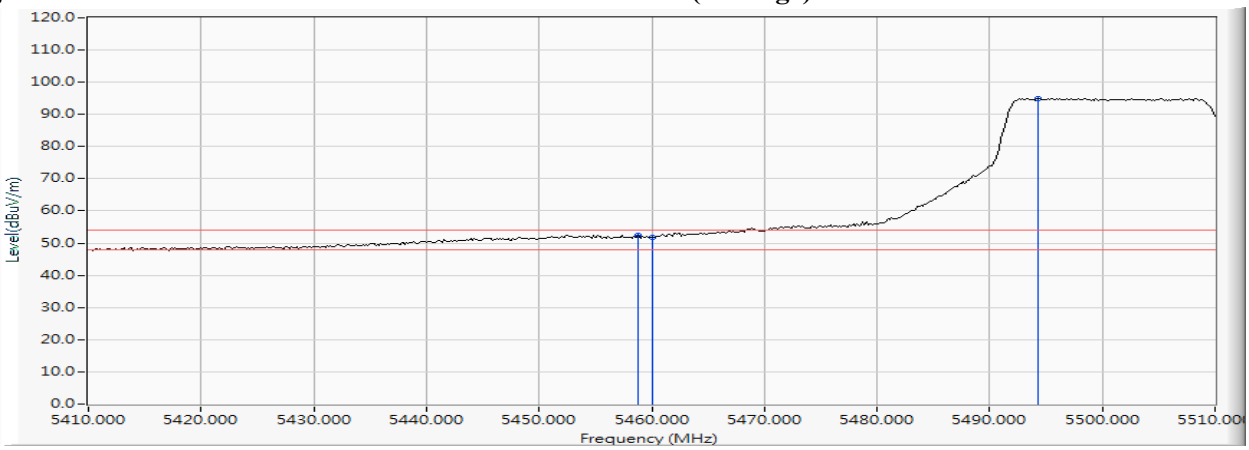



**Figure Channel 102:** **Vertical (Average)**




Note:
1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Peak measurements: RBW = 1MHz, VBW = 3 MHz, Sweep: Auto.
3. Average measurements: RBW = 1MHz, VBW = 10 Hz, Sweep: Auto.
4. " * ", means this data is the worst emission level.
5. Measurement Level = Reading Level + Correct Factor.
6. The average measurement was not performed when the peak measured data under the limit of average detection.