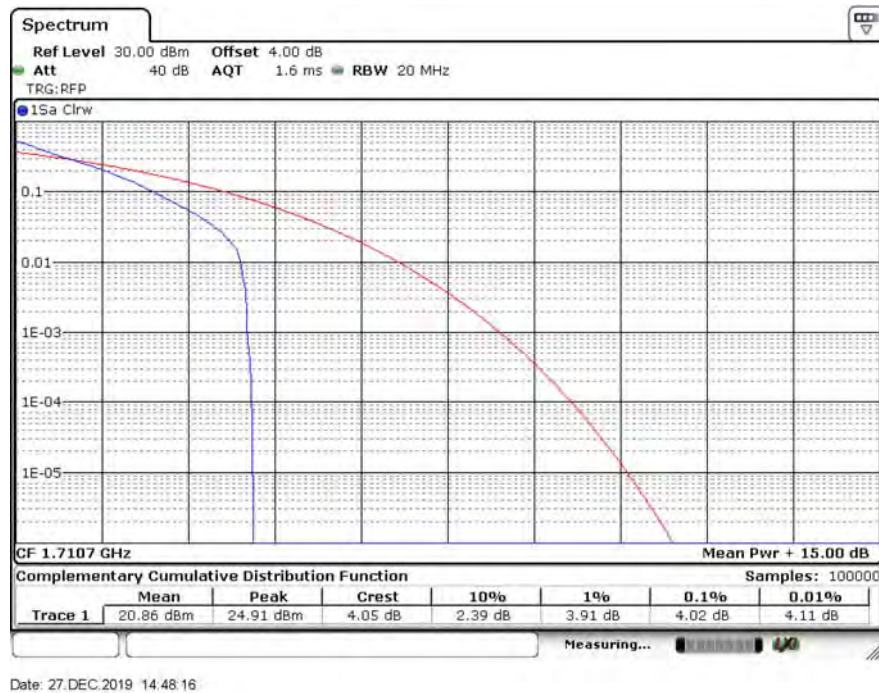


|                  |                       |                |        |
|------------------|-----------------------|----------------|--------|
| Product          | M2M DATA MODULE       |                |        |
| Test Item        | Peak To Average Ratio |                |        |
| Test Mode        | Mode 2: LTE Band 4    |                |        |
| Date of Test     | 2019/12/27            | Test Site      | SR12-H |
| Temperature (°C) | 21.0°C                | Humidity (%RH) | 60%RH  |

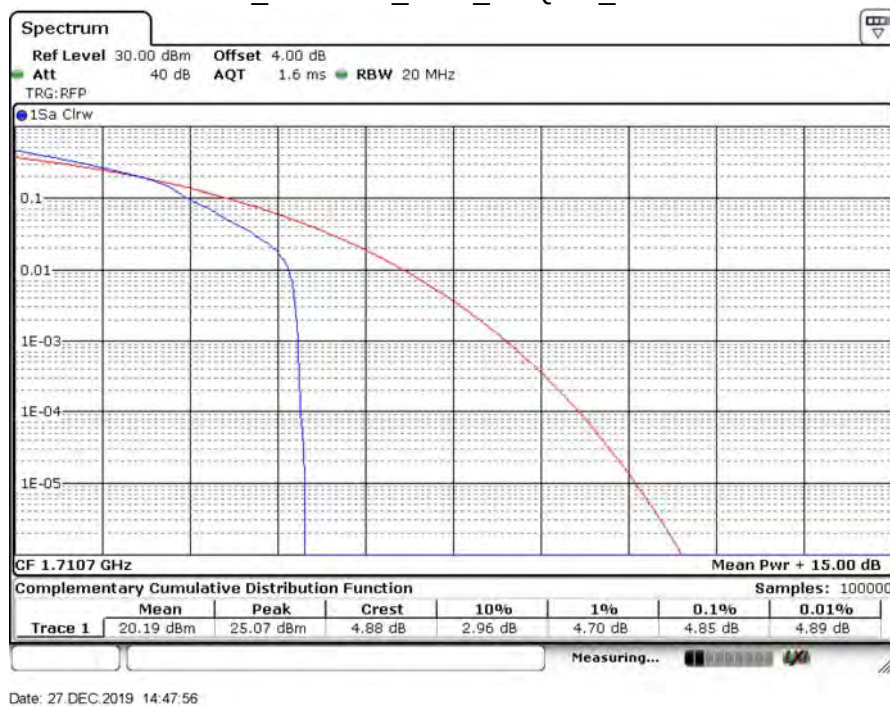
| Band width (MHz) | Channel | Frequency (MHz) | Modulation | Peak (dBm) | Average (dBm) | PAPR (dB) |
|------------------|---------|-----------------|------------|------------|---------------|-----------|
| 1.4M             | 19957   | 1710.7          | QPSK       | 24.91      | 20.86         | 4.02      |
|                  |         |                 | 16-QAM     | 25.07      | 20.19         | 4.85      |
|                  | 20175   | 1732.5          | QPSK       | 24.96      | 20.88         | 4.07      |
|                  |         |                 | 16-QAM     | 25.17      | 20.28         | 4.87      |
|                  | 20393   | 1754.3          | QPSK       | 25.07      | 20.94         | 4.07      |
|                  |         |                 | 16-QAM     | 25.17      | 20.16         | 4.98      |
| 3M               | 19965   | 1711.5          | QPSK       | 24.97      | 20.96         | 4.00      |
|                  |         |                 | 16-QAM     | 24.96      | 19.95         | 4.93      |
|                  | 20175   | 1732.5          | QPSK       | 25.02      | 21.02         | 3.98      |
|                  |         |                 | 16-QAM     | 25.04      | 20.00         | 4.98      |
|                  | 20385   | 1753.5          | QPSK       | 24.92      | 20.79         | 4.11      |
|                  |         |                 | 16-QAM     | 24.95      | 19.88         | 5.04      |
| 5M               | 19975   | 1712.5          | QPSK       | 24.93      | 20.99         | 3.89      |
|                  |         |                 | 16-QAM     | 25.23      | 20.79         | 4.43      |
|                  | 20175   | 1732.5          | QPSK       | 25.01      | 21.03         | 3.93      |
|                  |         |                 | 16-QAM     | 25.31      | 20.89         | 4.43      |
|                  | 20375   | 1752.5          | QPSK       | 24.81      | 20.74         | 4.04      |
|                  |         |                 | 16-QAM     | 25.21      | 20.68         | 4.54      |
| 10M              | 20000   | 1715            | QPSK       | 24.47      | 20.54         | 3.91      |
|                  |         |                 | 16-QAM     | 24.75      | 20.30         | 4.46      |
|                  | 20175   | 1732.5          | QPSK       | 24.46      | 20.50         | 3.96      |
|                  |         |                 | 16-QAM     | 24.80      | 20.33         | 4.46      |
|                  | 20350   | 1750            | QPSK       | 24.51      | 20.42         | 4.07      |
|                  |         |                 | 16-QAM     | 24.93      | 20.43         | 4.52      |

| Band width<br>(MHz) | Channel | Frequency<br>(MHz) | Modulation | Peak<br>(dBm) | Average<br>(dBm) | PAPR<br>(dB) |
|---------------------|---------|--------------------|------------|---------------|------------------|--------------|
| 15M                 | 20025   | 1717.5             | QPSK       | 23.70         | 19.78            | 3.89         |
|                     |         |                    | 16-QAM     | 24.01         | 19.59            | 4.41         |
|                     | 20175   | 1732.5             | QPSK       | 23.69         | 19.68            | 3.98         |
|                     |         |                    | 16-QAM     | 24.04         | 19.60            | 4.41         |
|                     | 20325   | 1747.5             | QPSK       | 23.80         | 19.71            | 4.04         |
|                     |         |                    | 16-QAM     | 24.15         | 19.57            | 4.54         |
| 20M                 | 20050   | 1720               | QPSK       | 22.81         | 18.81            | 3.98         |
|                     |         |                    | 16-QAM     | 23.17         | 18.77            | 4.41         |
|                     | 20175   | 1732.5             | QPSK       | 22.85         | 18.90            | 3.91         |
|                     |         |                    | 16-QAM     | 23.23         | 18.82            | 4.41         |
|                     | 20300   | 1745               | QPSK       | 22.81         | 18.68            | 4.11         |
|                     |         |                    | 16-QAM     | 23.21         | 18.67            | 4.52         |

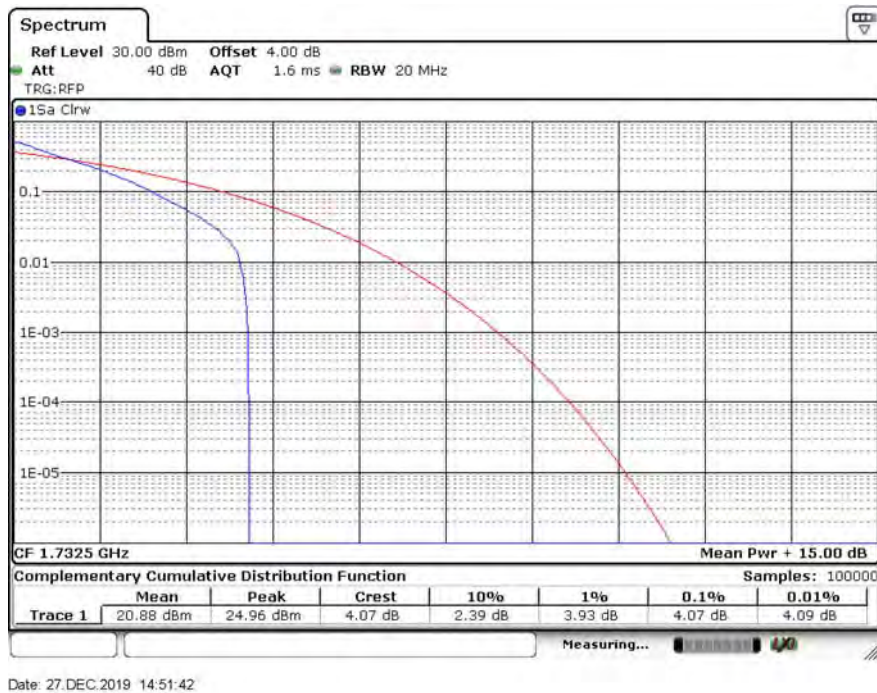
## B4\_CH19957\_1.4M\_QPSK\_1RB0



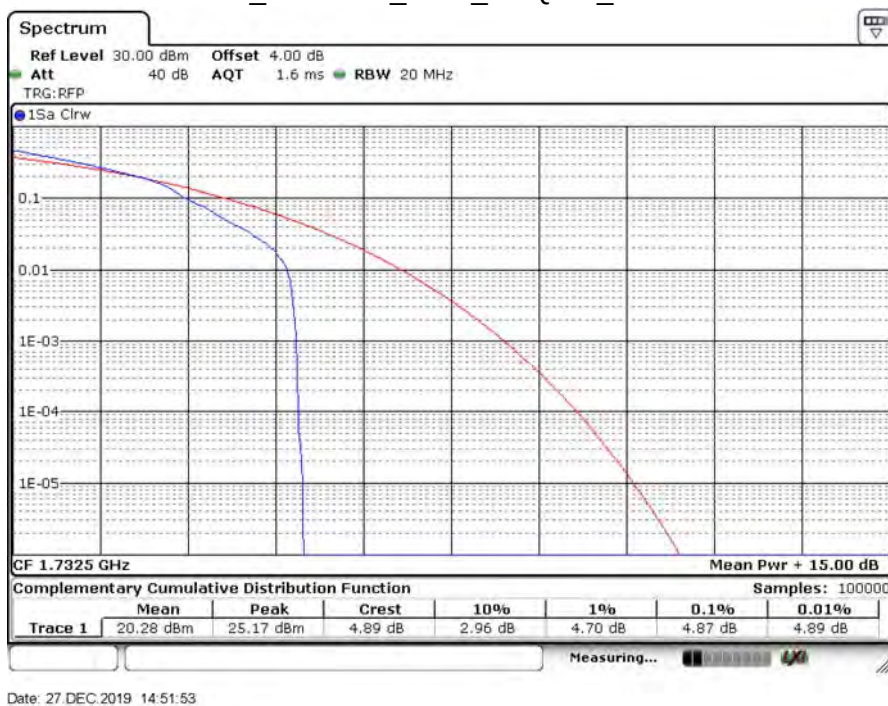
## B4\_CH19957\_1.4M\_16-QAM\_1RB0



## B4\_CH20175\_1.4M\_QPSK\_1RB0

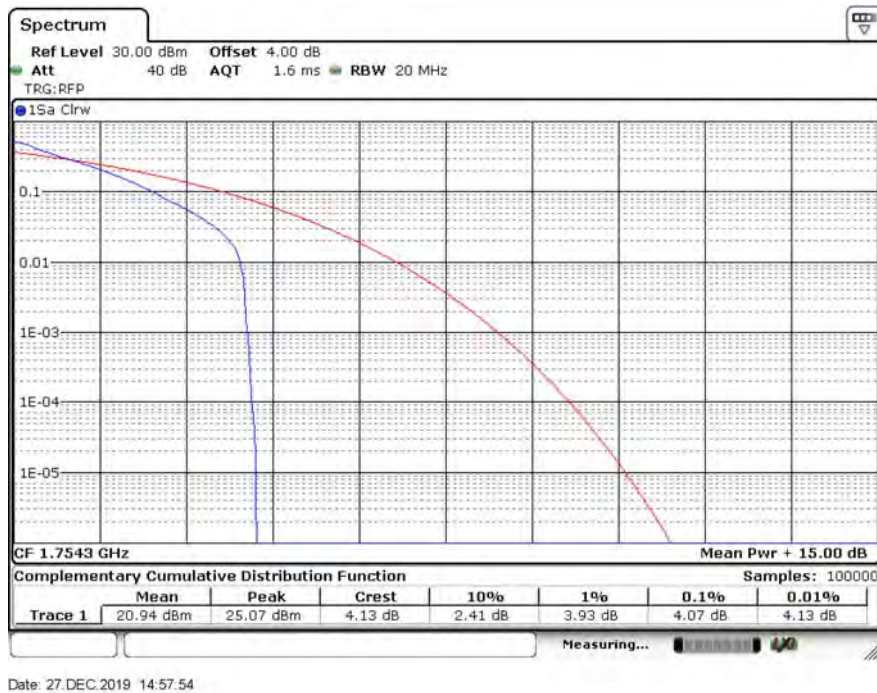


## B4\_CH20175\_1.4M\_16-QAM\_1RB0

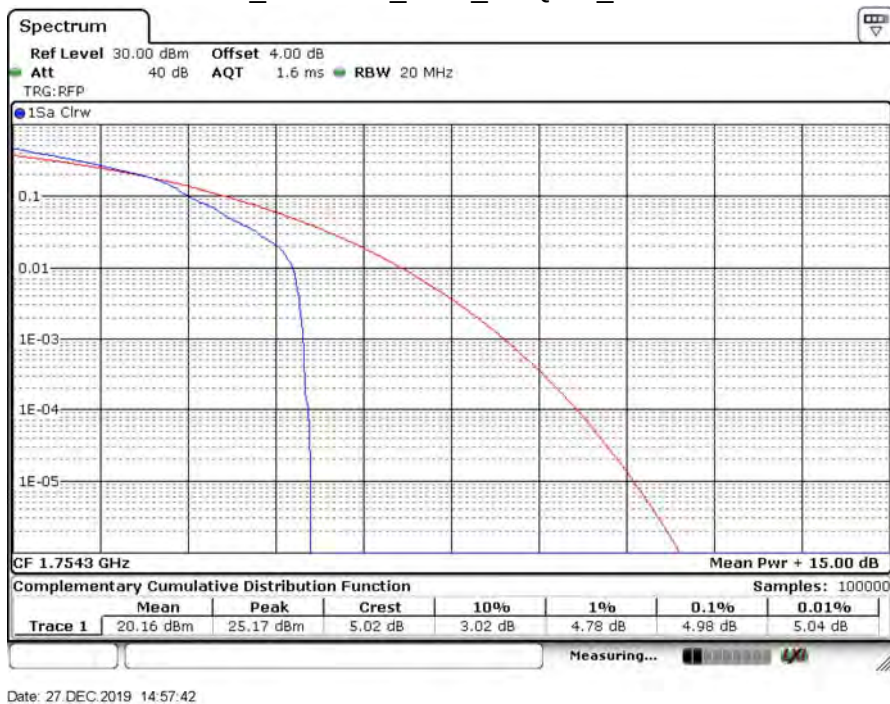




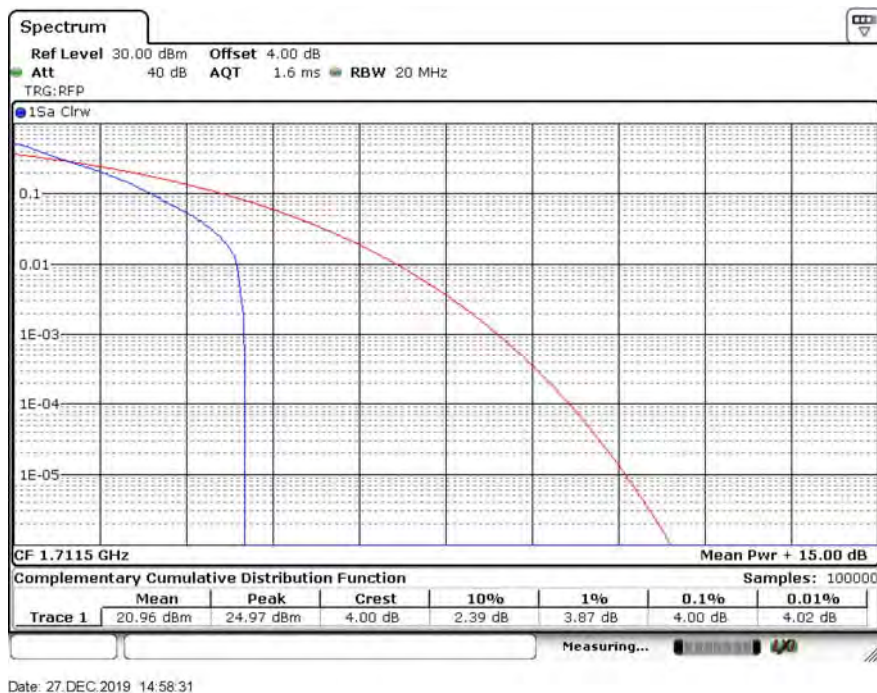
## B4\_CH20393\_1.4M\_QPSK\_1RB5



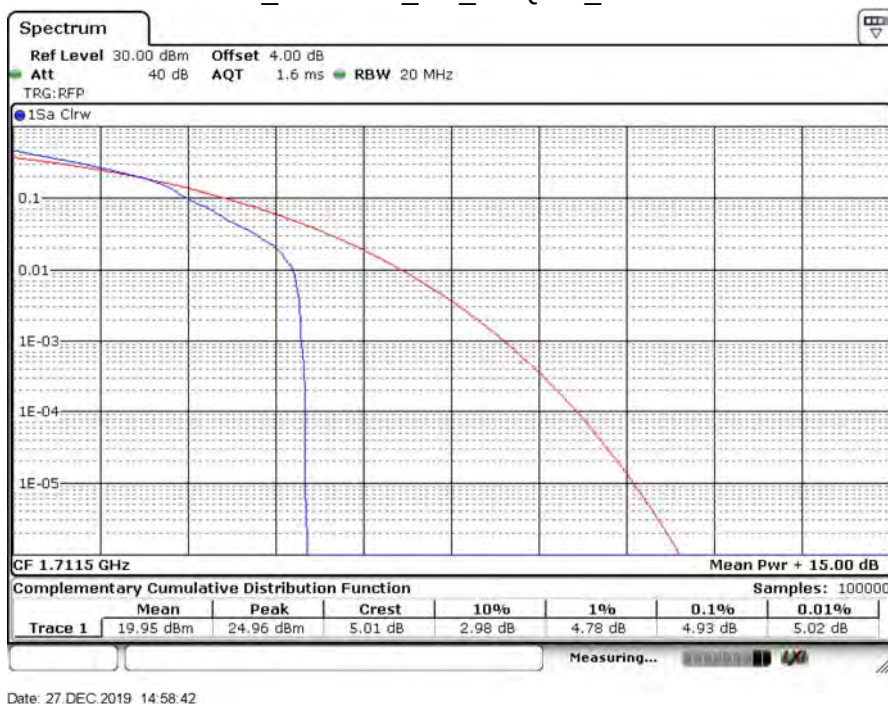
## B4\_CH20393\_1.4M\_16-QAM\_1RB5



## B4\_CH19965\_3M\_QPSK\_1RB0

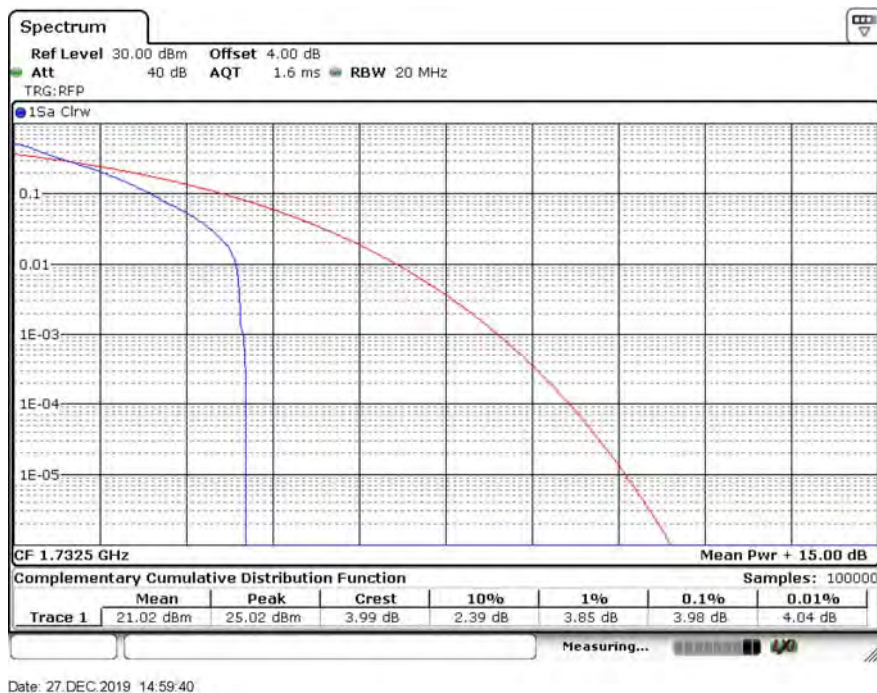


## B4\_CH19965\_3M\_16-QAM\_1RB0

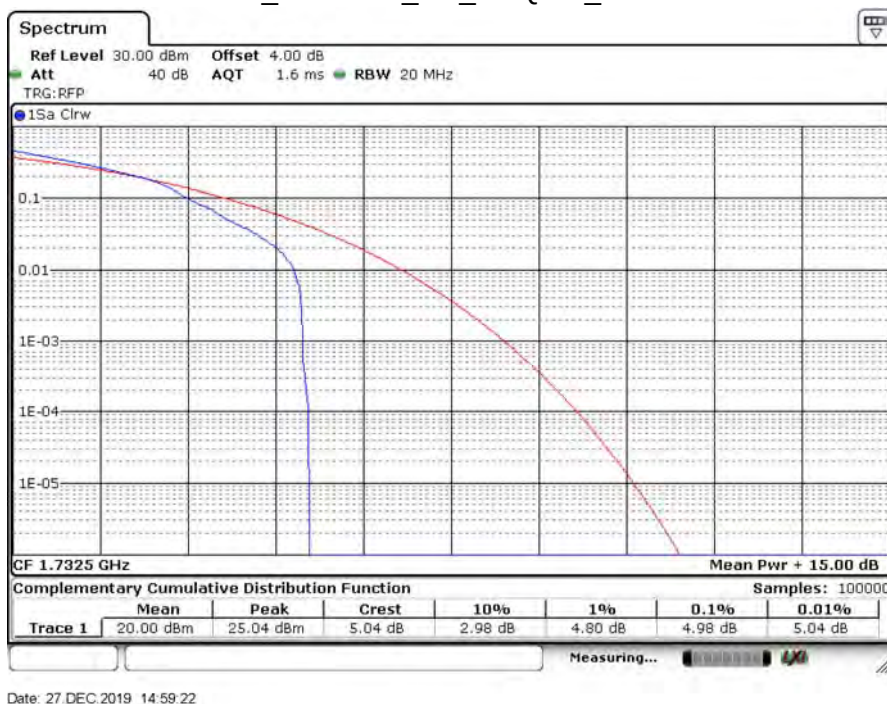




## B4\_CH20175\_3M\_QPSK\_1RB0



## B4\_CH20175\_3M\_16-QAM\_1RB0



## B4\_CH20385\_3M\_QPSK\_1RB5



## B4\_CH20385\_3M\_16-QAM\_1RB5

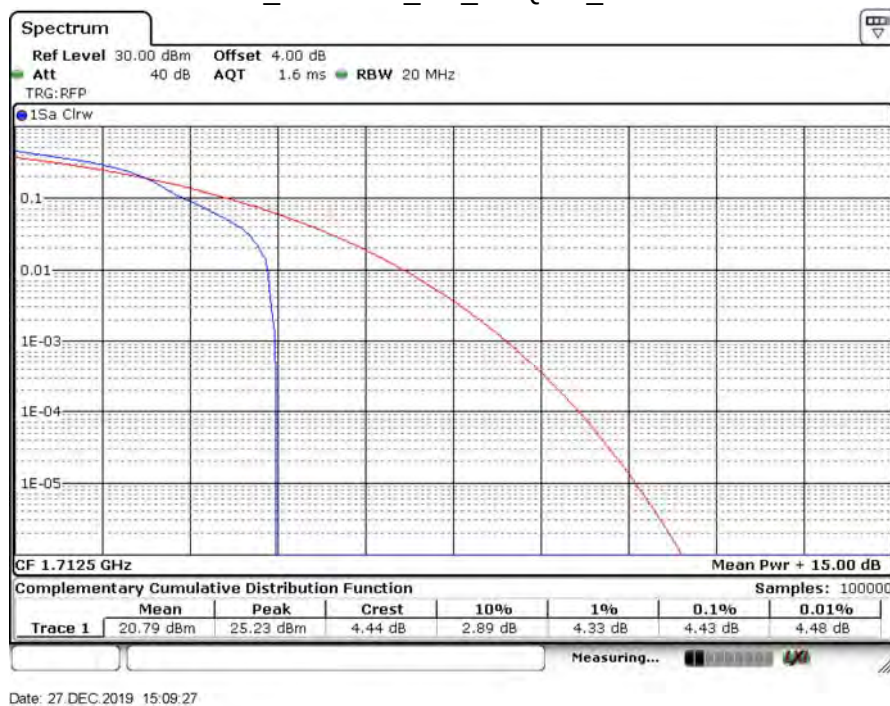




## B4\_CH19975\_5M\_QPSK\_1RB0



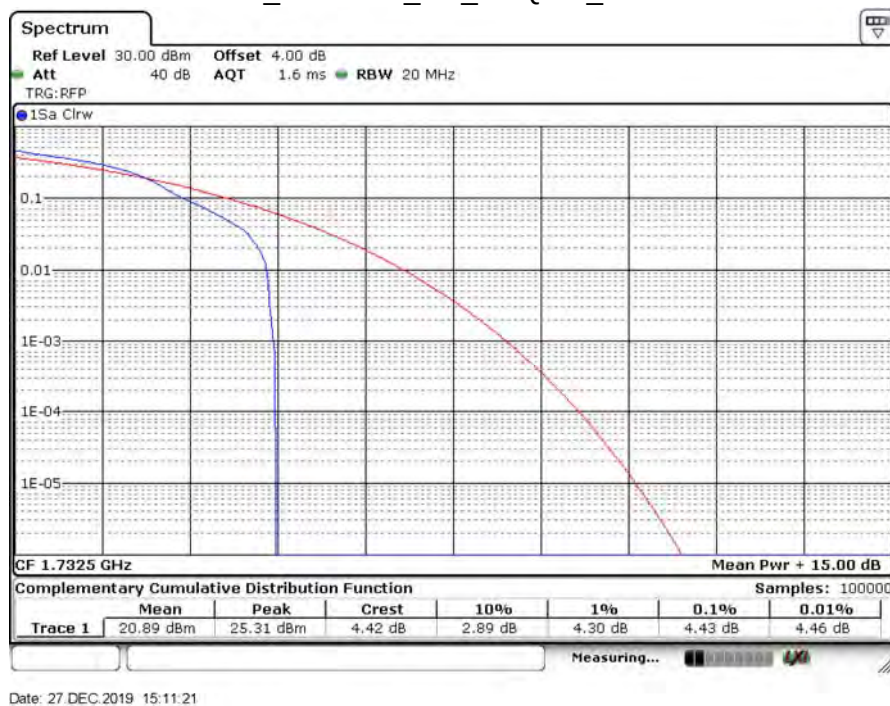
## B4\_CH19975\_5M\_16-QAM\_1RB0



## B4\_CH20175\_5M\_QPSK\_1RB0

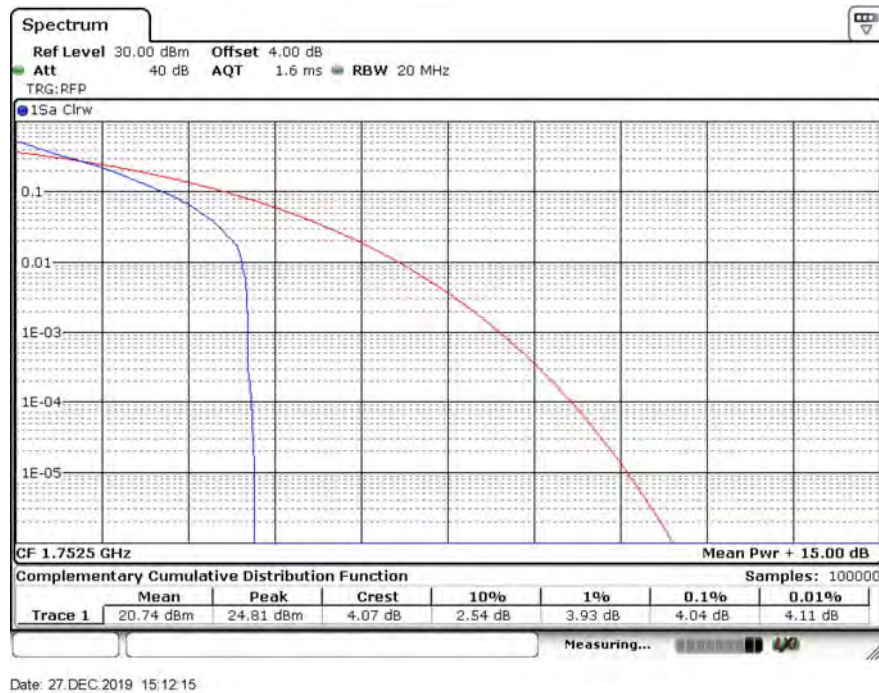


## B4\_CH20175\_5M\_16-QAM\_1RB0

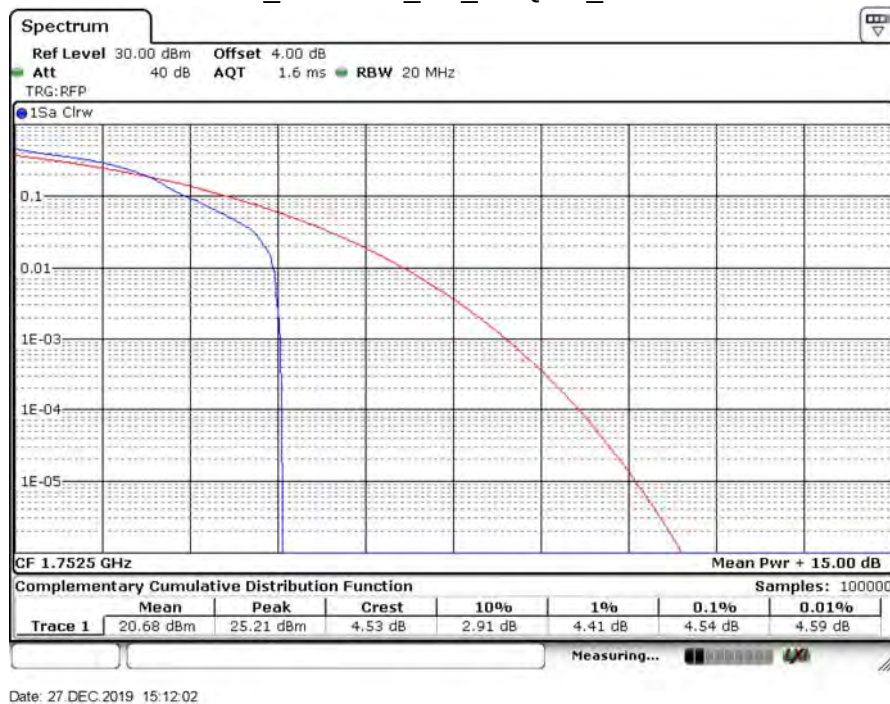




## B4\_CH20375\_5M\_QPSK\_1RB5



## B4\_CH20375\_5M\_16-QAM\_1RB5

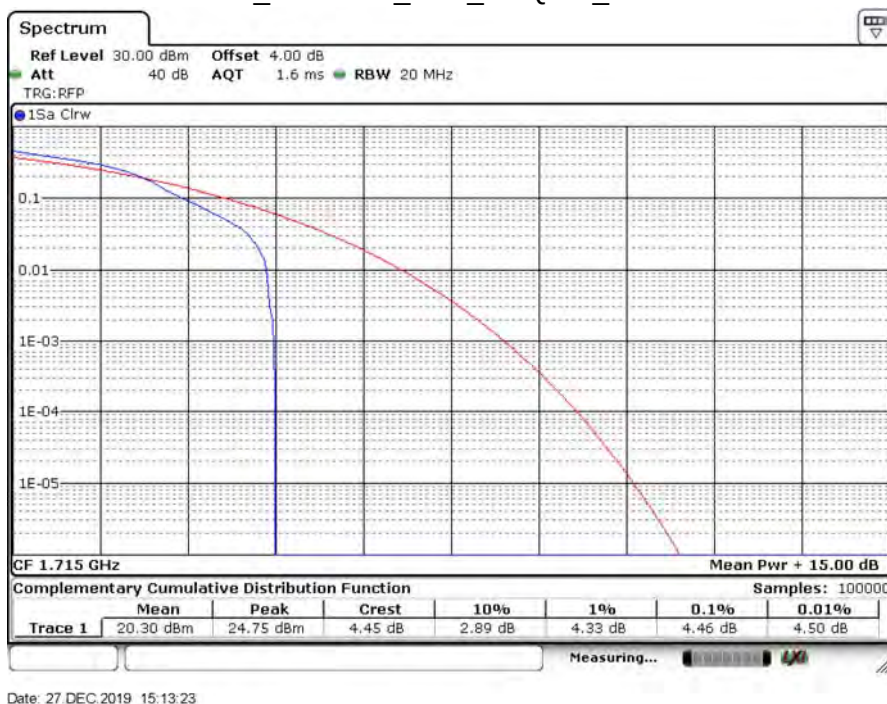




## B4\_CH20000\_10M\_QPSK\_1RB0



## B4\_CH20000\_10M\_16-QAM\_1RB0

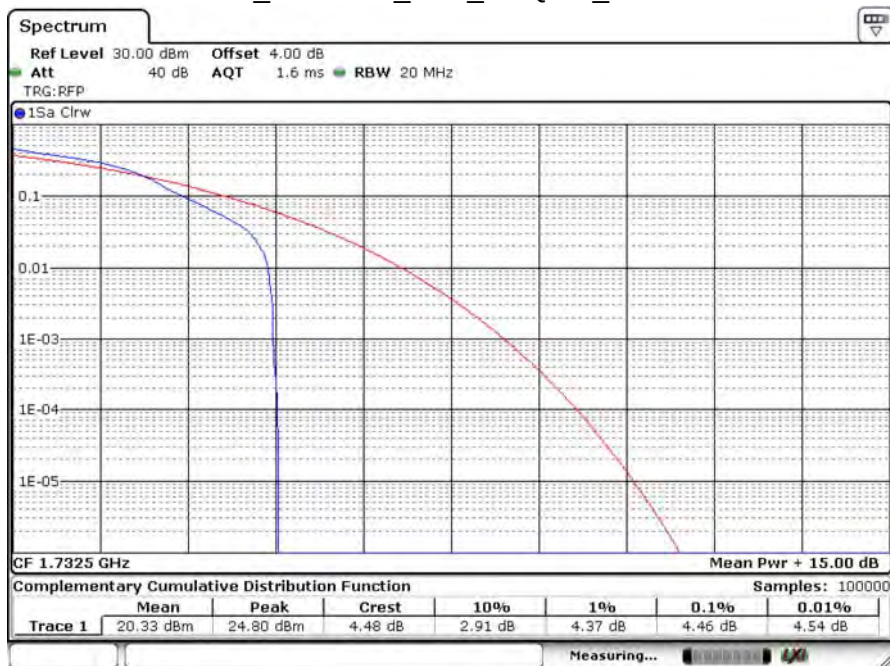


## B4\_CH20175\_10M\_QPSK\_1RB0



Date: 27 DEC 2019 15:14:19

## B4\_CH20175\_10M\_16-QAM\_1RB0



Date: 27 DEC 2019 15:13:52

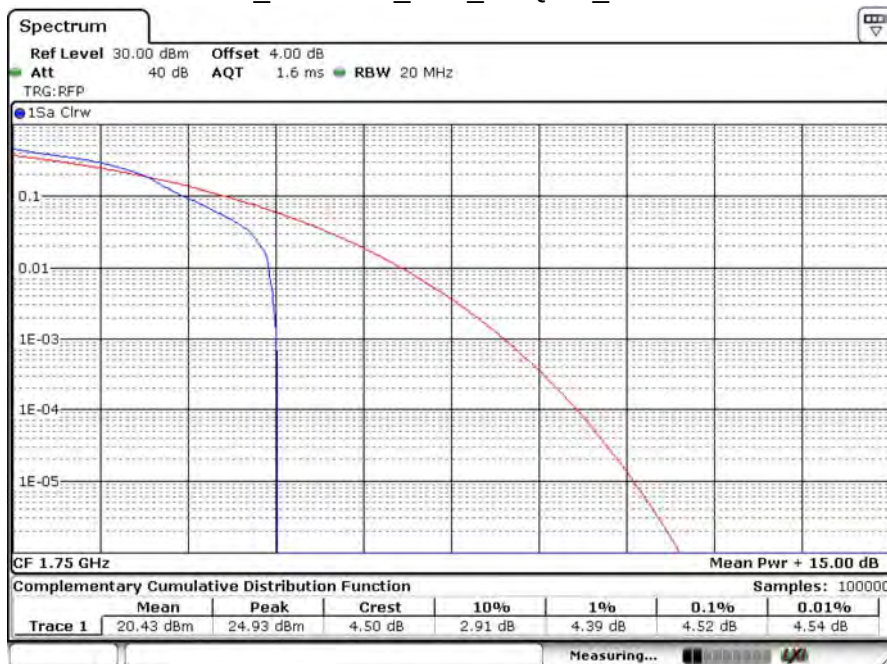


## B4\_CH20350\_10M\_QPSK\_1RB5



Date: 27 DEC 2019 15:14:49

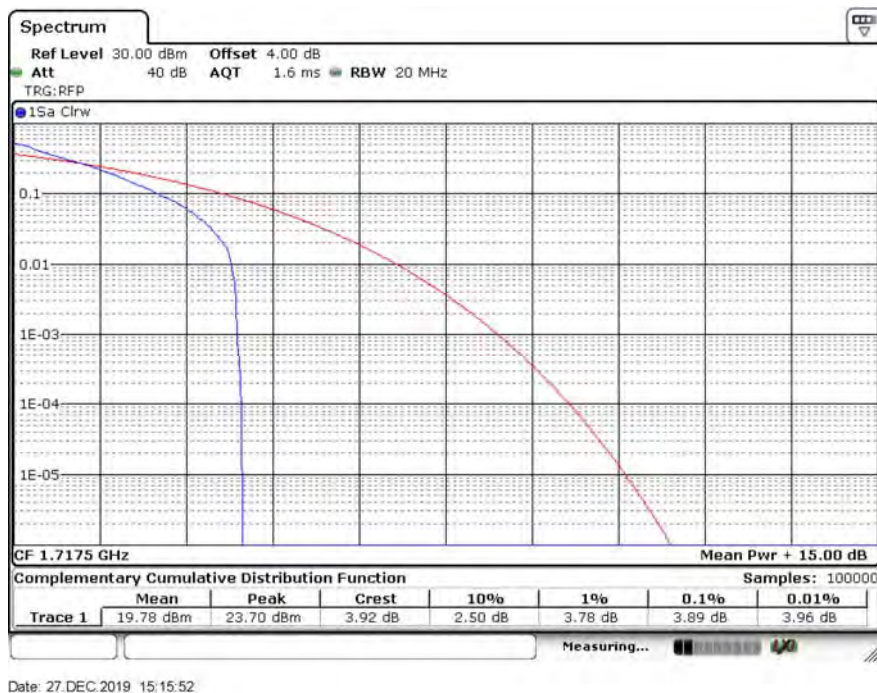
## B4\_CH20350\_10M\_16-QAM\_1RB5



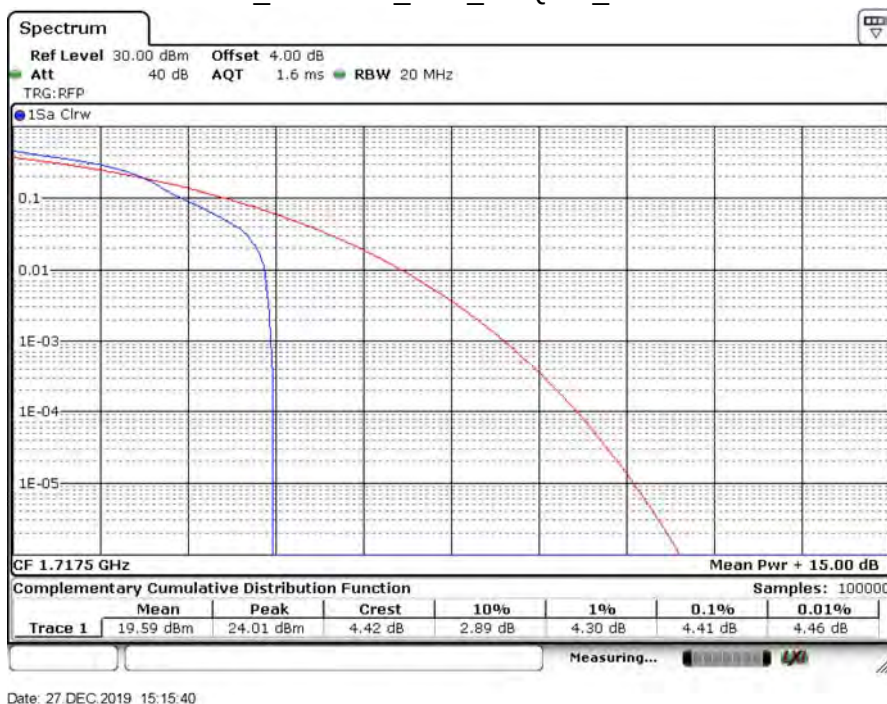
Date: 27 DEC 2019 15:15:03



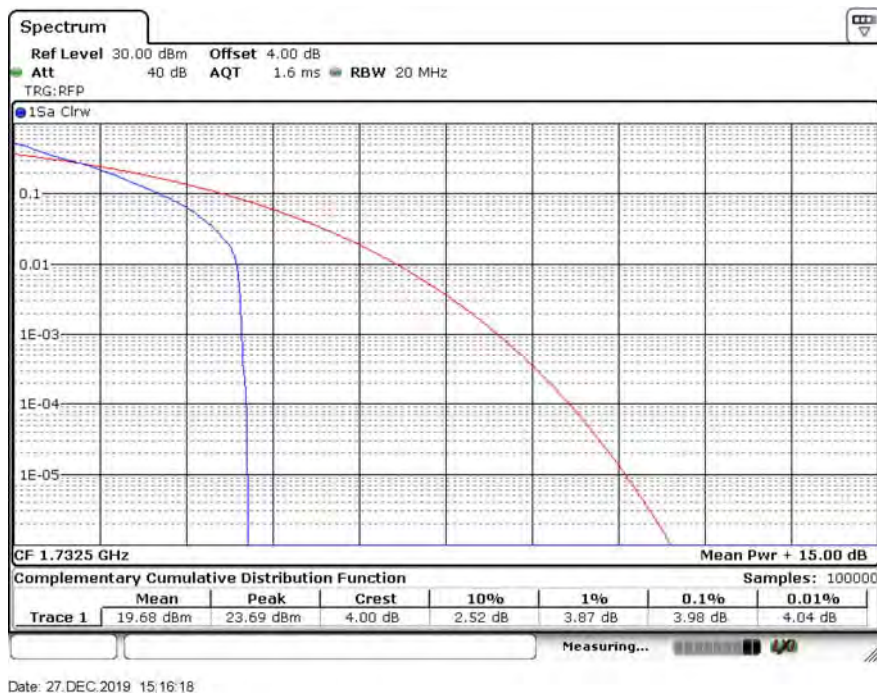
## B4\_CH20025\_15M\_QPSK\_1RB0



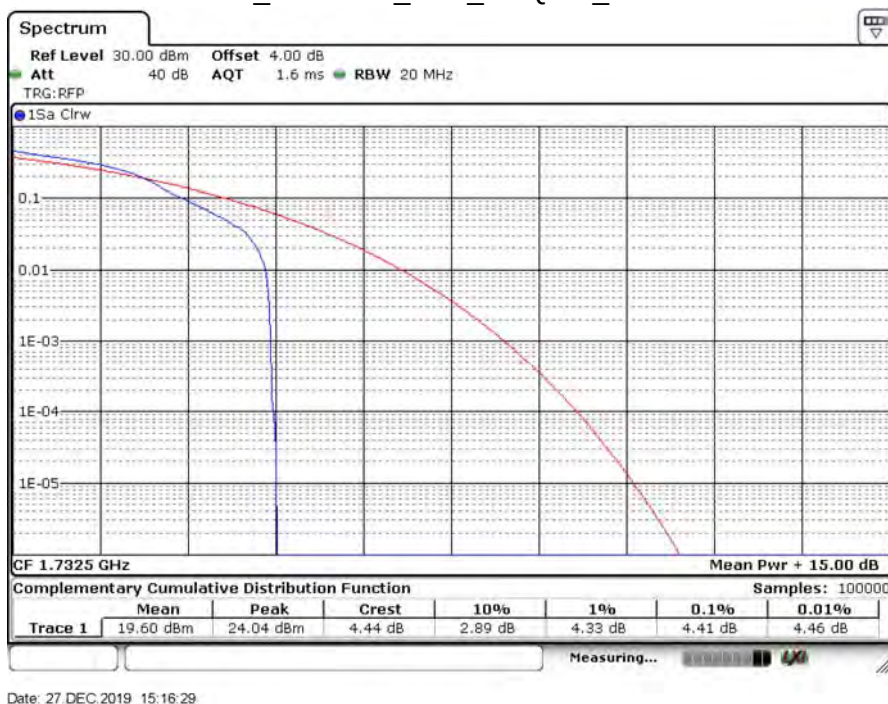
## B4\_CH20025\_15M\_16-QAM\_1RB0



## B4\_CH20175\_15M\_QPSK\_1RB0

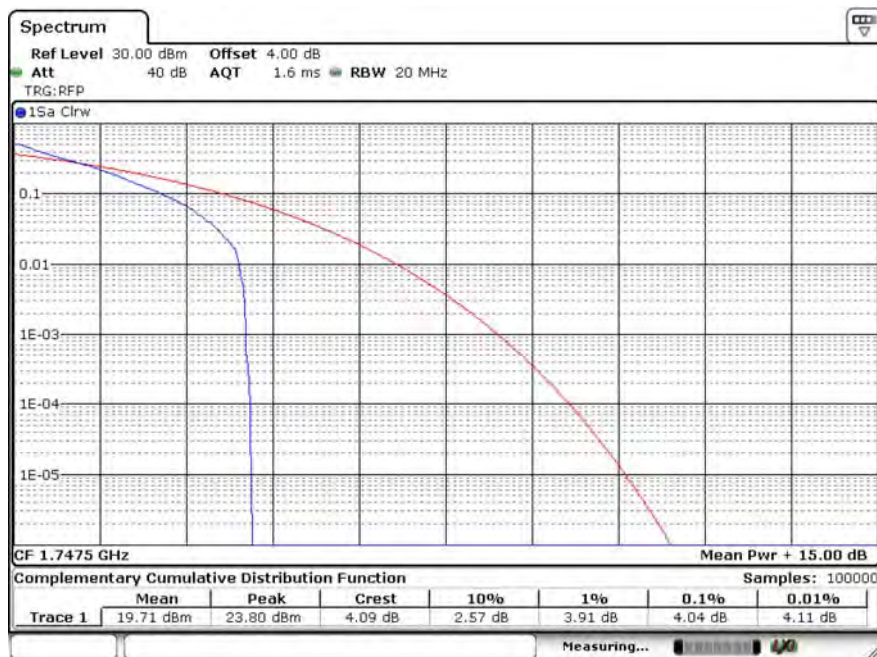


## B4\_CH20175\_15M\_16-QAM\_1RB0





## B4\_CH20325\_15M\_QPSK\_1RB5



Date: 27 DEC 2019 15:17:20

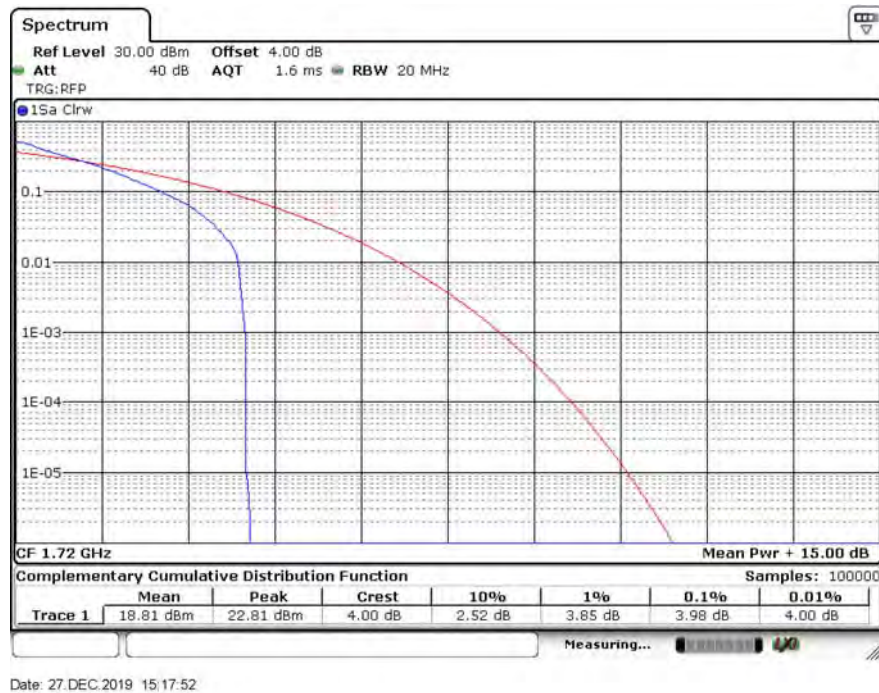
## B4\_CH20325\_15M\_16-QAM\_1RB5



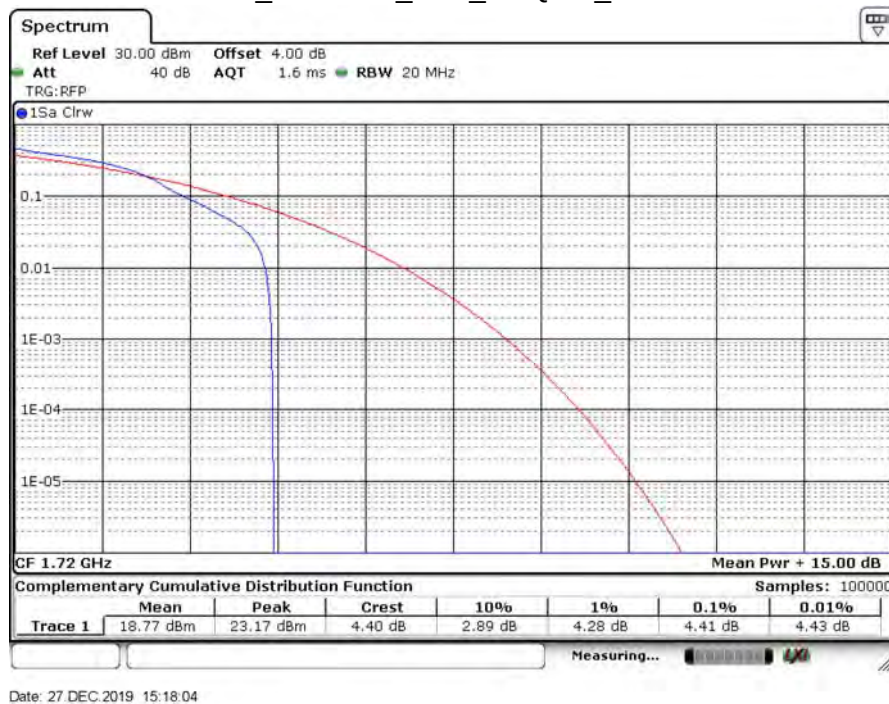
Date: 27 DEC 2019 15:17:08



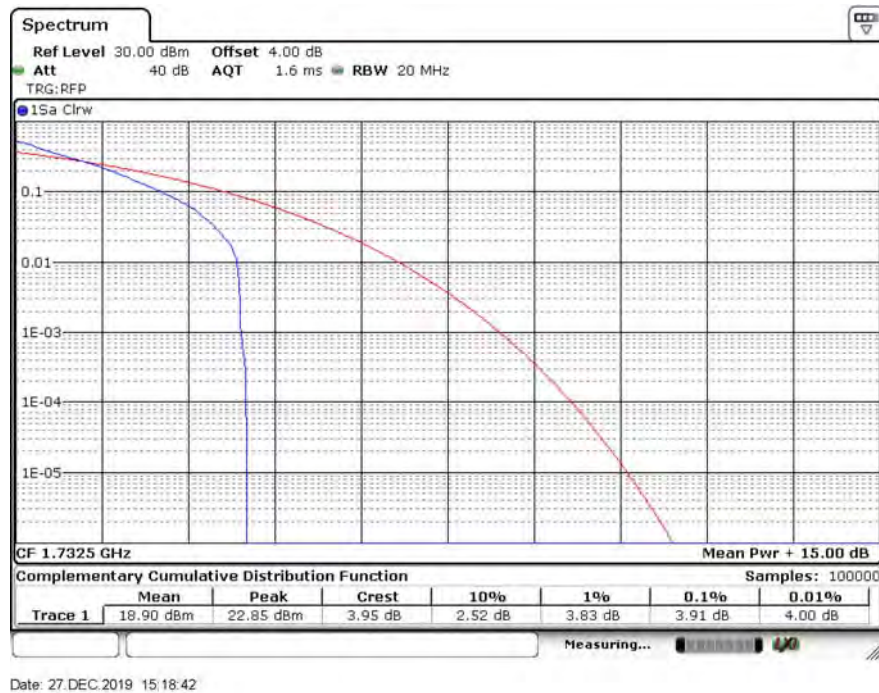
## B4\_CH20050\_20M\_QPSK\_1RB0



## B4\_CH20050\_20M\_16-QAM\_1RB0



## B4\_CH20175\_20M\_QPSK\_1RB0

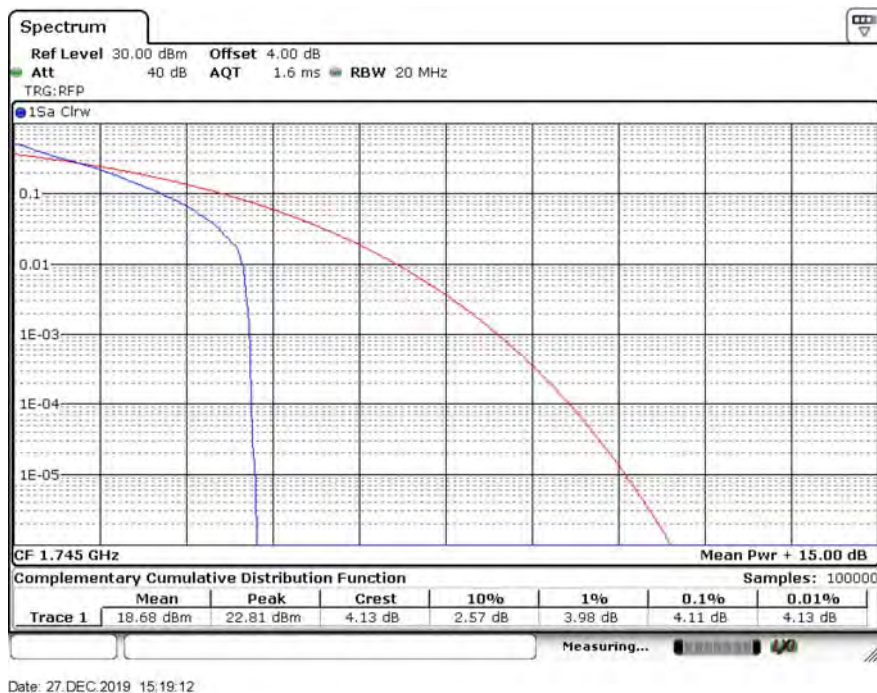


## B4\_CH20175\_20M\_16-QAM\_1RB0

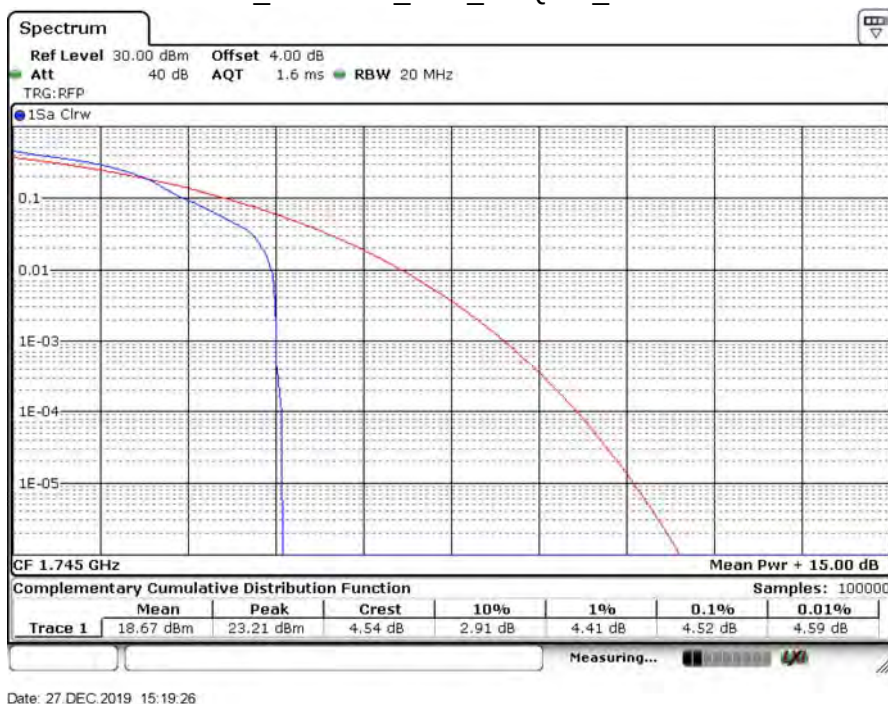




## B4\_CH20300\_20M\_QPSK\_1RB5



## B4\_CH20300\_20M\_16-QAM\_1RB5

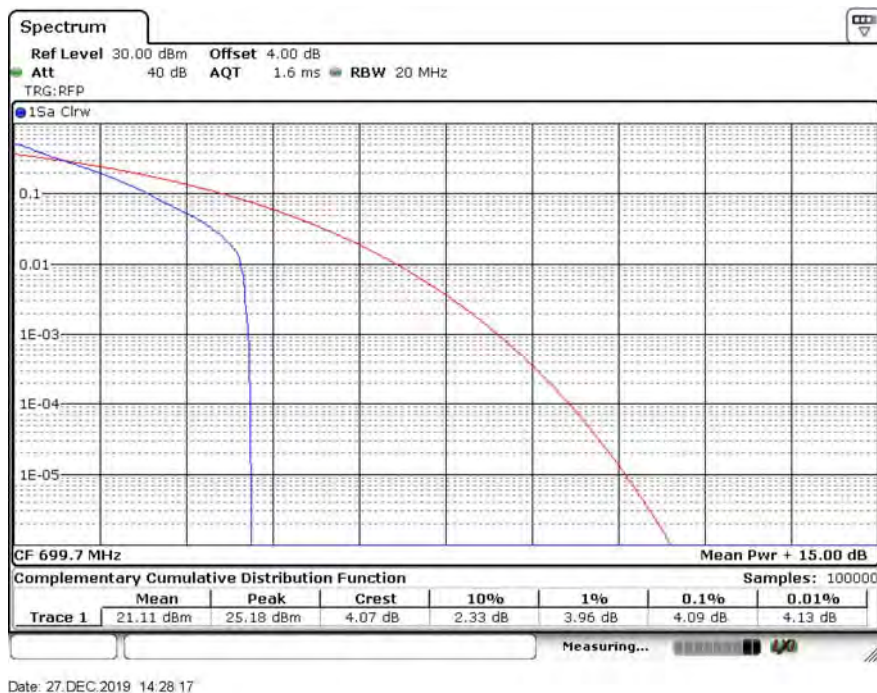




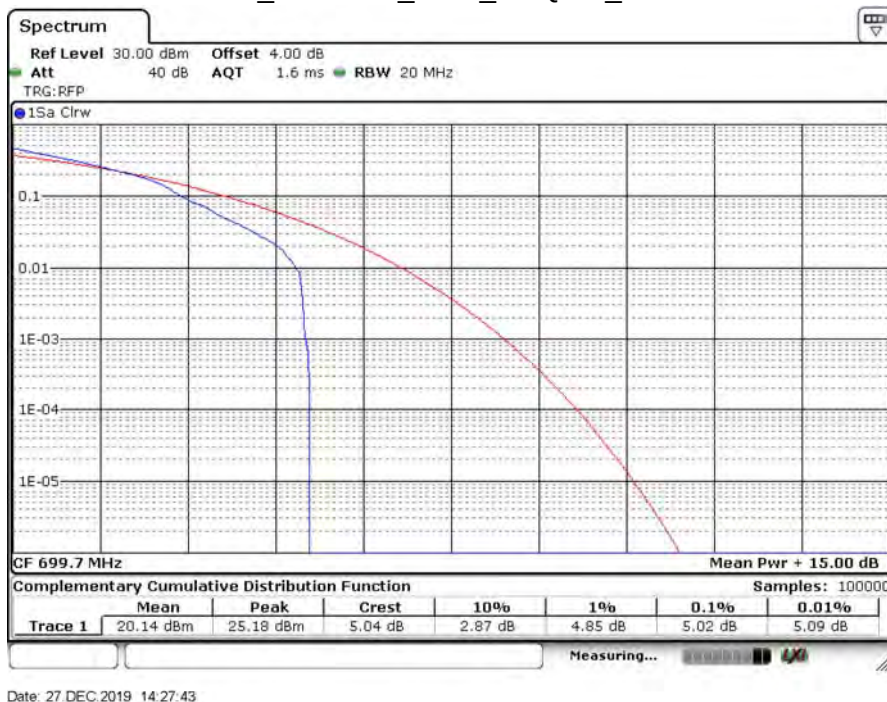
|                  |                       |                |        |
|------------------|-----------------------|----------------|--------|
| Product          | M2M DATA MODULE       |                |        |
| Test Item        | Peak To Average Ratio |                |        |
| Test Mode        | Mode 3: LTE Band 12   |                |        |
| Date of Test     | 2019/12/27            | Test Site      | SR12-H |
| Temperature (°C) | 21.0°C                | Humidity (%RH) | 60%RH  |

| Band width (MHz) | Channel | Frequency (MHz) | Modulation | Peak (dBm) | Average (dBm) | PAPR (dB) |
|------------------|---------|-----------------|------------|------------|---------------|-----------|
| 1.4M             | 23017   | 699.7           | QPSK       | 25.18      | 21.11         | 4.09      |
|                  |         |                 | 16-QAM     | 25.18      | 20.14         | 5.02      |
|                  | 23095   | 707..5          | QPSK       | 25.11      | 20.88         | 4.24      |
|                  |         |                 | 16-QAM     | 25.35      | 20.29         | 5.04      |
|                  | 23173   | 715.3           | QPSK       | 25.35      | 21.16         | 4.17      |
|                  |         |                 | 16-QAM     | 25.64      | 20.59         | 5.02      |
| 3M               | 23025   | 700.5           | QPSK       | 25.27      | 21.22         | 4.07      |
|                  |         |                 | 16-QAM     | 25.17      | 20.12         | 5.00      |
|                  | 23095   | 707..5          | QPSK       | 25.28      | 21.22         | 4.13      |
|                  |         |                 | 16-QAM     | 25.37      | 20.33         | 5.00      |
|                  | 23165   | 714.5           | QPSK       | 25.50      | 21.40         | 4.07      |
|                  |         |                 | 16-QAM     | 25.54      | 20.53         | 4.98      |
| 5M               | 23035   | 701.5           | QPSK       | 25.15      | 21.08         | 4.04      |
|                  |         |                 | 16-QAM     | 25.31      | 20.69         | 4.63      |
|                  | 23095   | 707..5          | QPSK       | 25.21      | 21.14         | 4.04      |
|                  |         |                 | 16-QAM     | 25.43      | 20.78         | 4.65      |
|                  | 23155   | 713.5           | QPSK       | 25.32      | 21.26         | 4.07      |
|                  |         |                 | 16-QAM     | 25.55      | 20.91         | 4.63      |
| 10M              | 23060   | 704             | QPSK       | 24.63      | 20.58         | 4.07      |
|                  |         |                 | 16-QAM     | 24.94      | 20.29         | 4.65      |
|                  | 23095   | 707..5          | QPSK       | 24.76      | 20.71         | 4.04      |
|                  |         |                 | 16-QAM     | 25.03      | 20.38         | 4.65      |
|                  | 23130   | 711             | QPSK       | 25.02      | 20.94         | 4.04      |
|                  |         |                 | 16-QAM     | 25.28      | 20.69         | 4.57      |

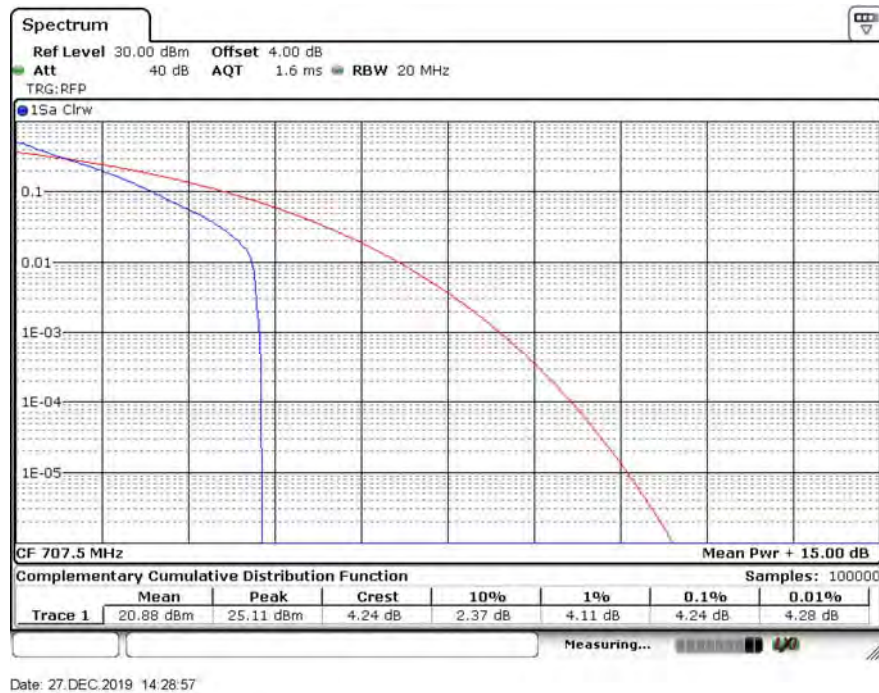
## B12\_CH23017\_1.4M\_QPSK\_1RB0



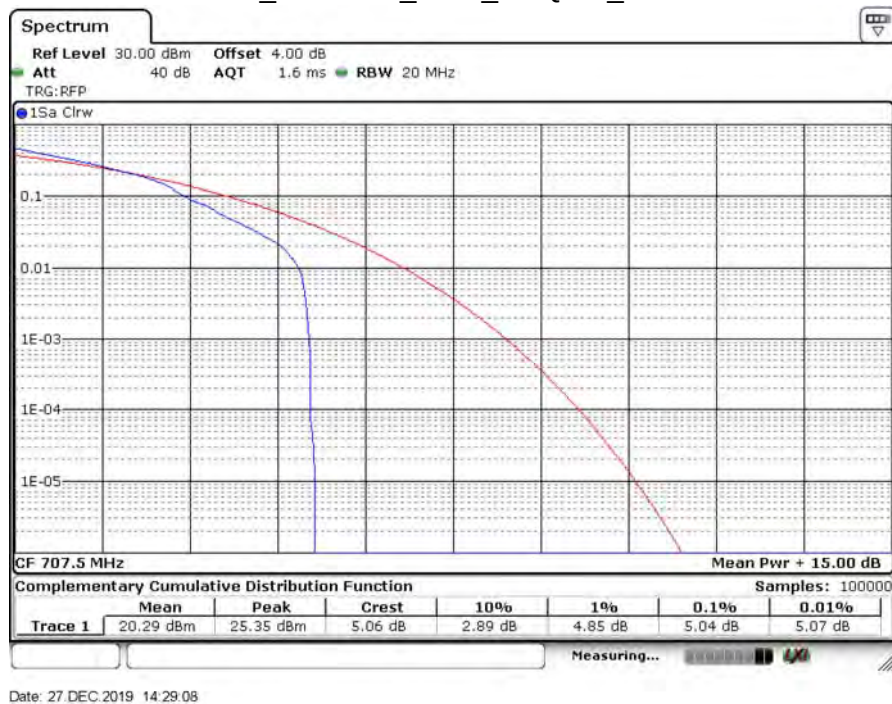
## B12\_CH23017\_1.4M\_16-QAM\_1RB0



## B12\_CH23095\_1.4M\_QPSK\_1RB0

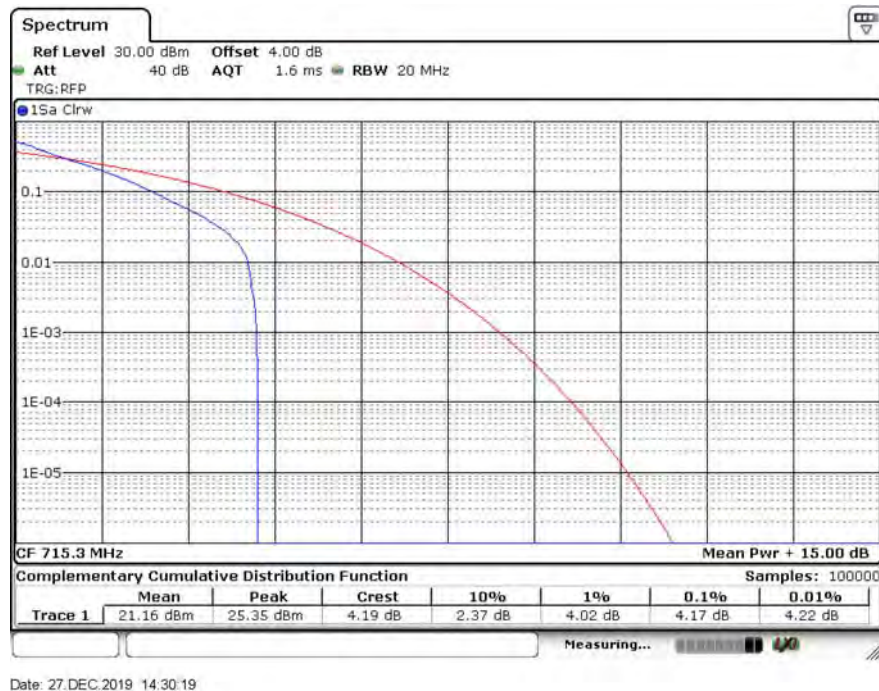


## B12\_CH23095\_1.4M\_16-QAM\_1RB0

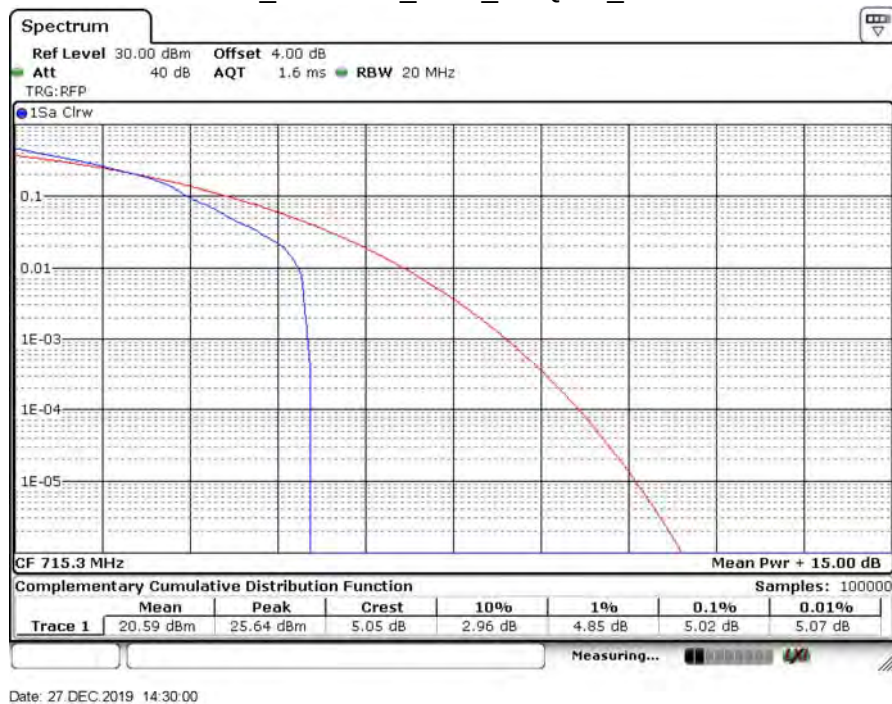




## B12\_CH23173\_1.4M\_QPSK\_1RB5



## B12\_CH23173\_1.4M\_16-QAM\_1RB5

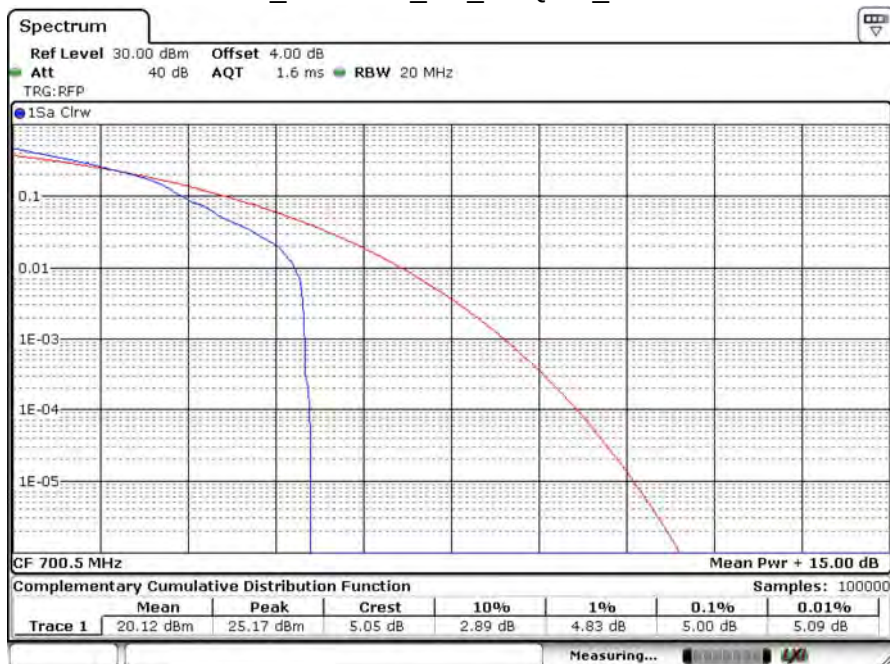


## B12\_CH23025\_3M\_QPSK\_1RB0



Date: 27 DEC 2019 14:33:11

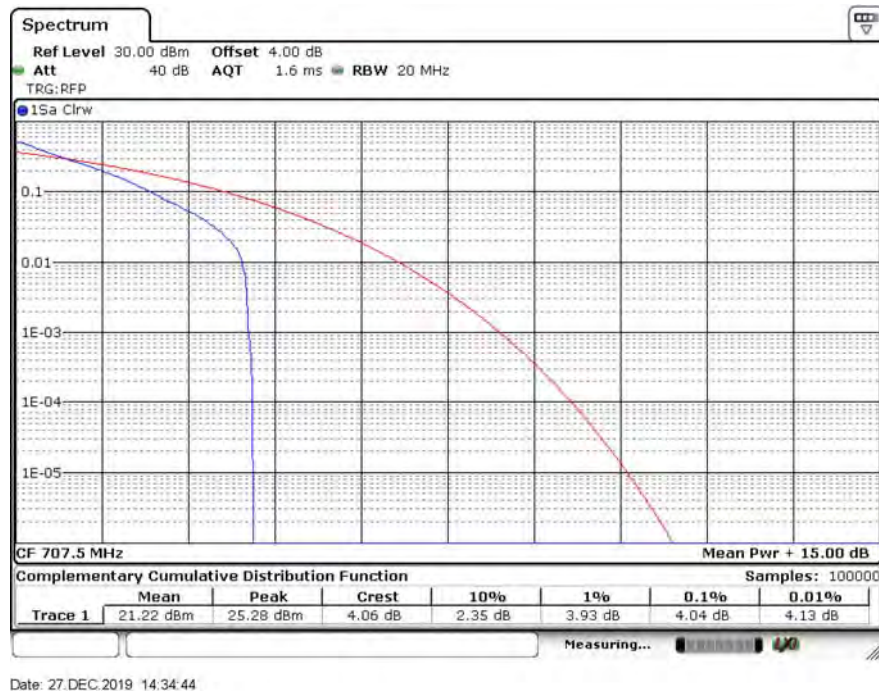
## B12\_CH23025\_3M\_16-QAM\_1RB0



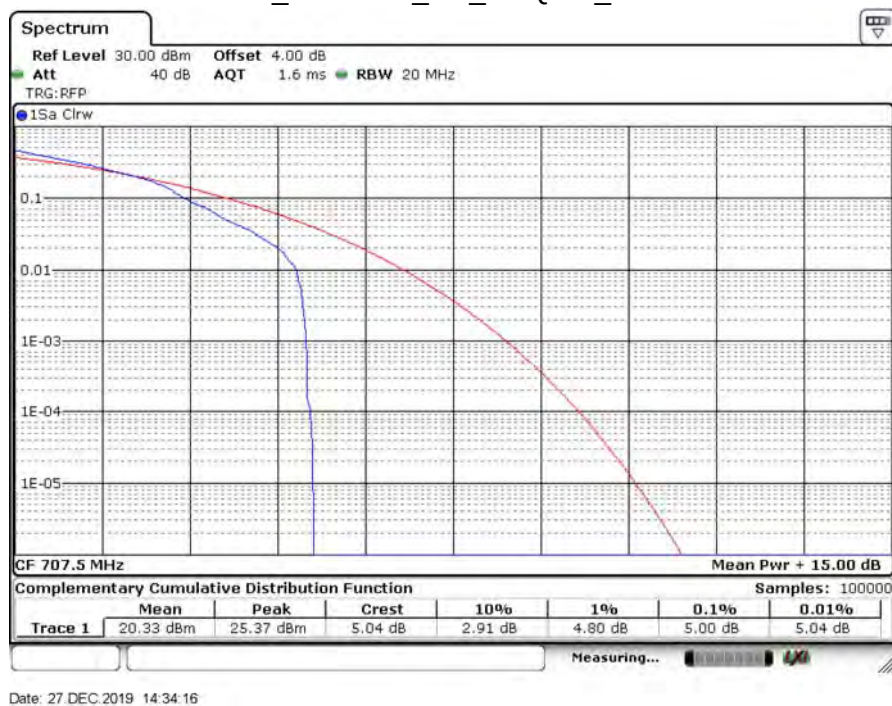
Date: 27 DEC 2019 14:33:27



## B12\_CH23095\_3M\_QPSK\_1RB0

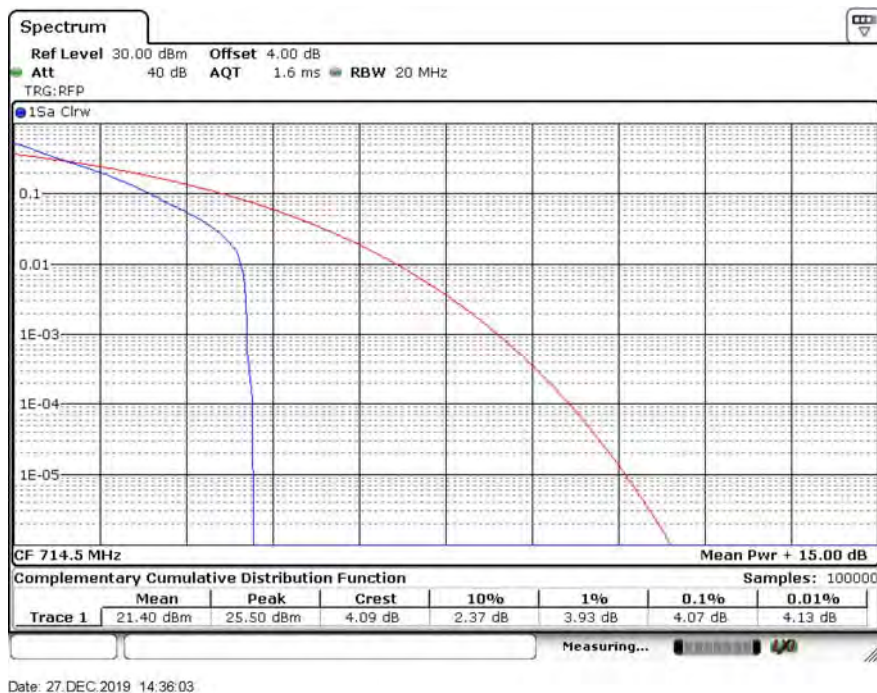


## B12\_CH23095\_3M\_16-QAM\_1RB0

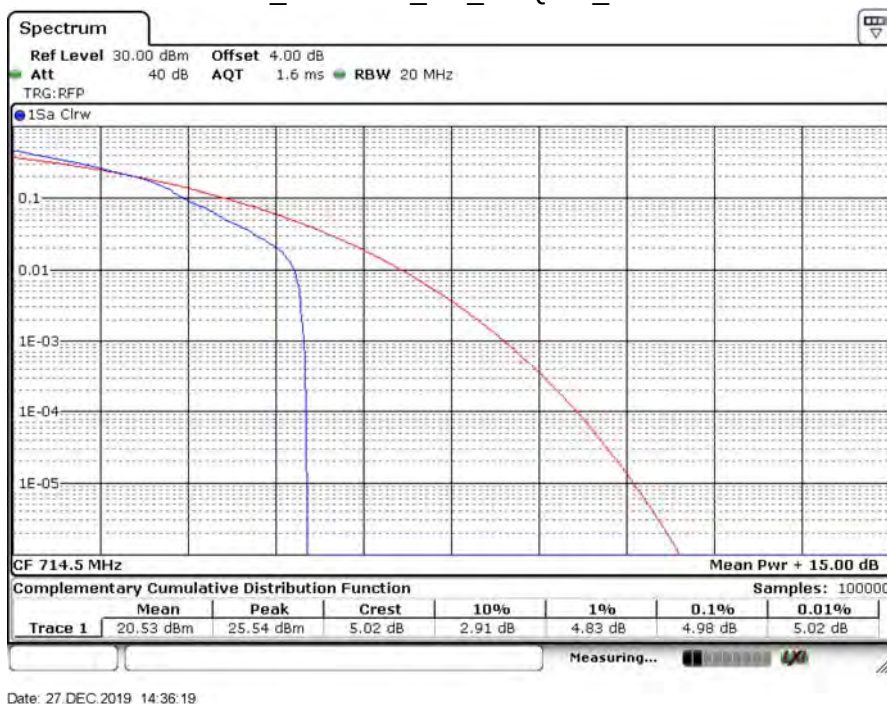




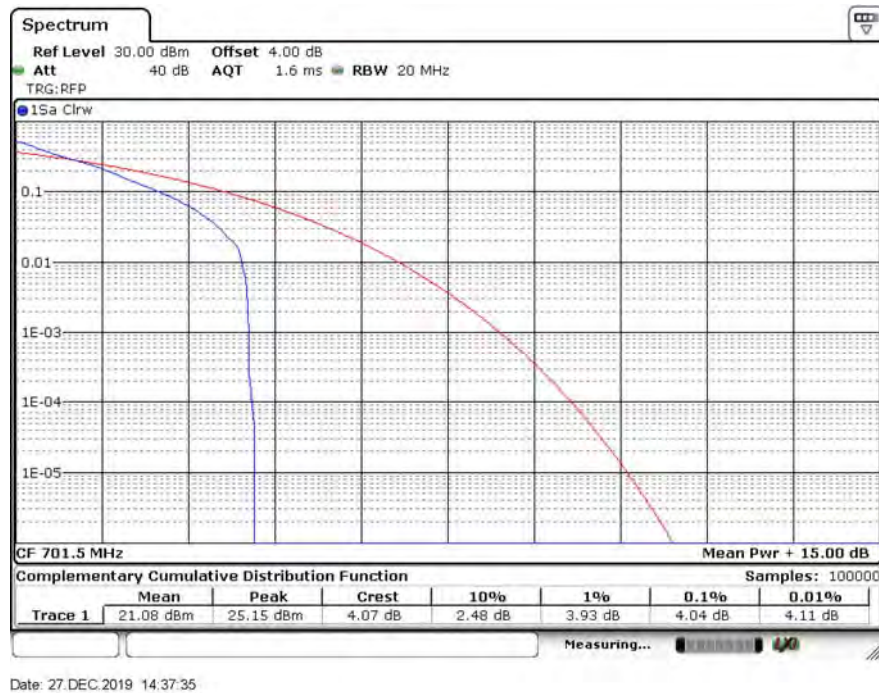
## B12\_CH23165\_3M\_QPSK\_1RB5



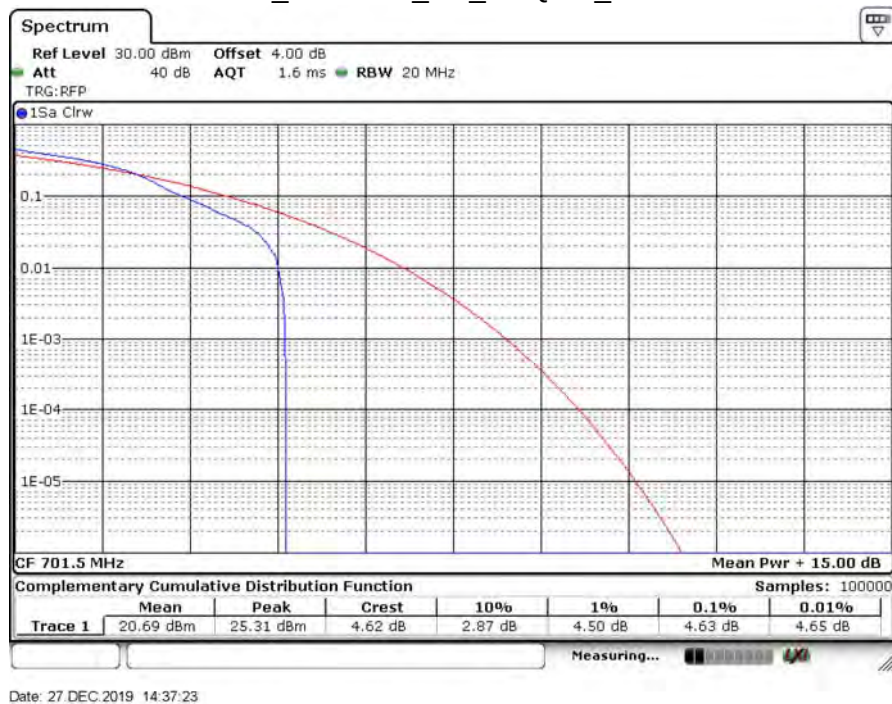
## B12\_CH23165\_3M\_16-QAM\_1RB5



## B12\_CH23035\_5M\_QPSK\_1RB0

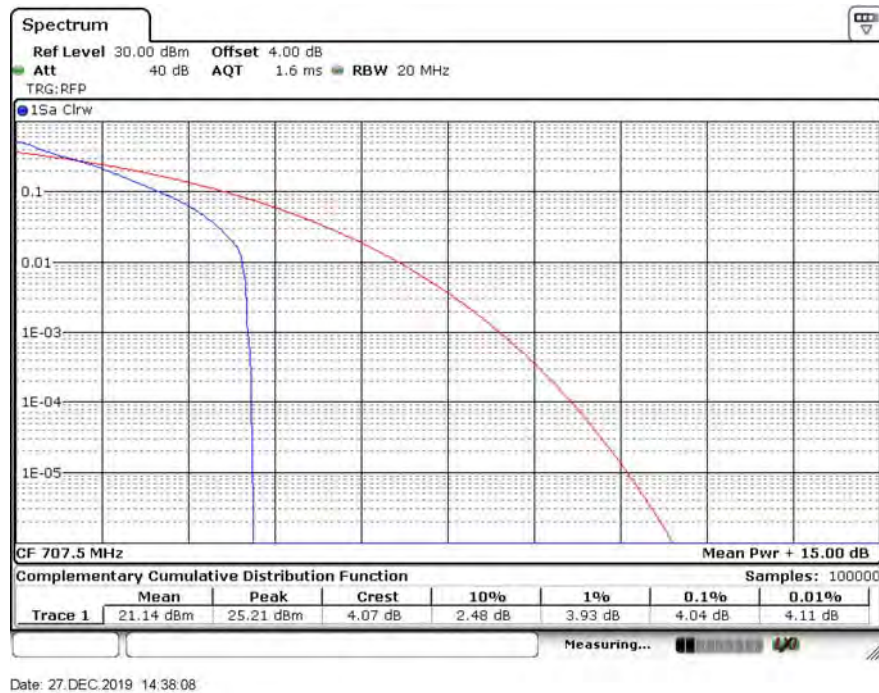


## B12\_CH23035\_5M\_16-QAM\_1RB0

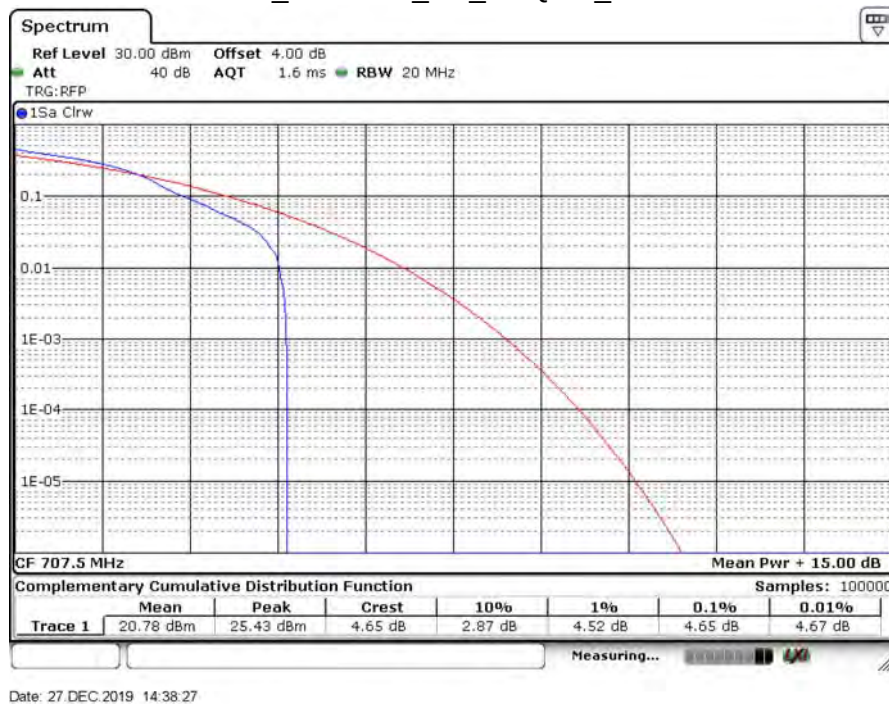




## B12\_CH23095\_5M\_QPSK\_1RB0

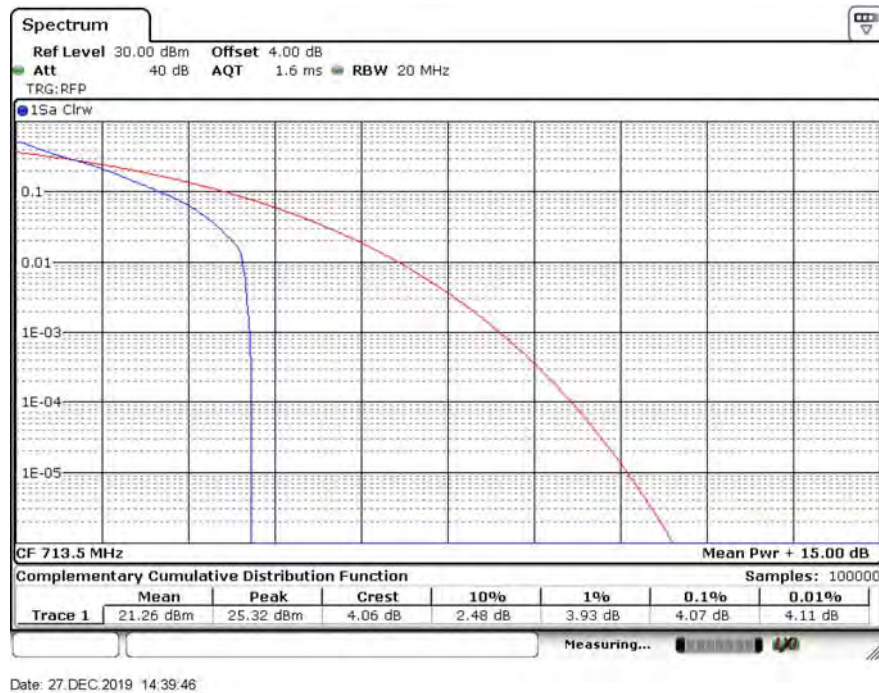


## B12\_CH23095\_5M\_16-QAM\_1RB0

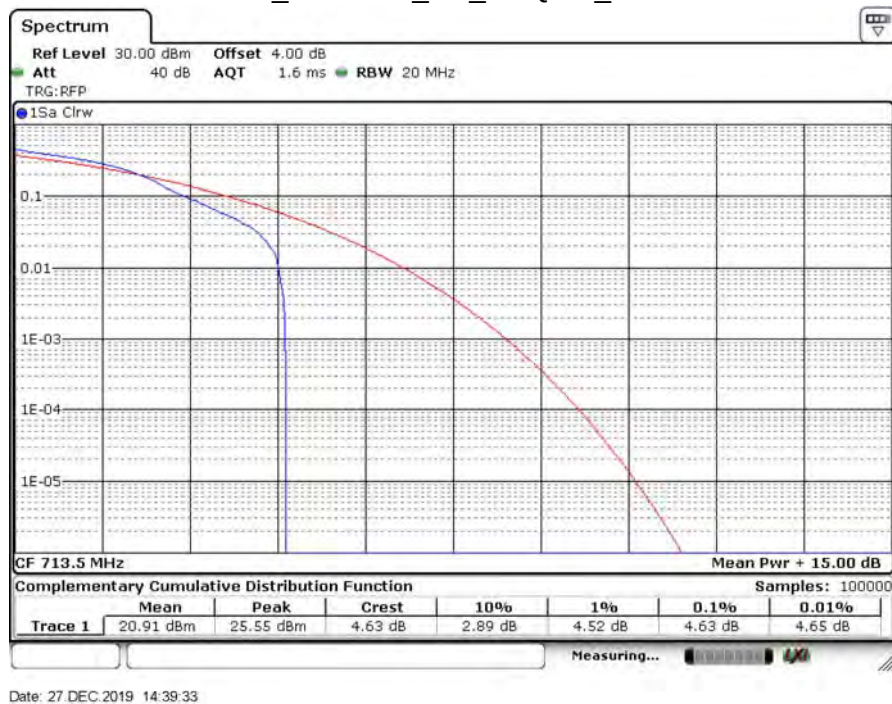




## B12\_CH23155\_5M\_QPSK\_1RB5



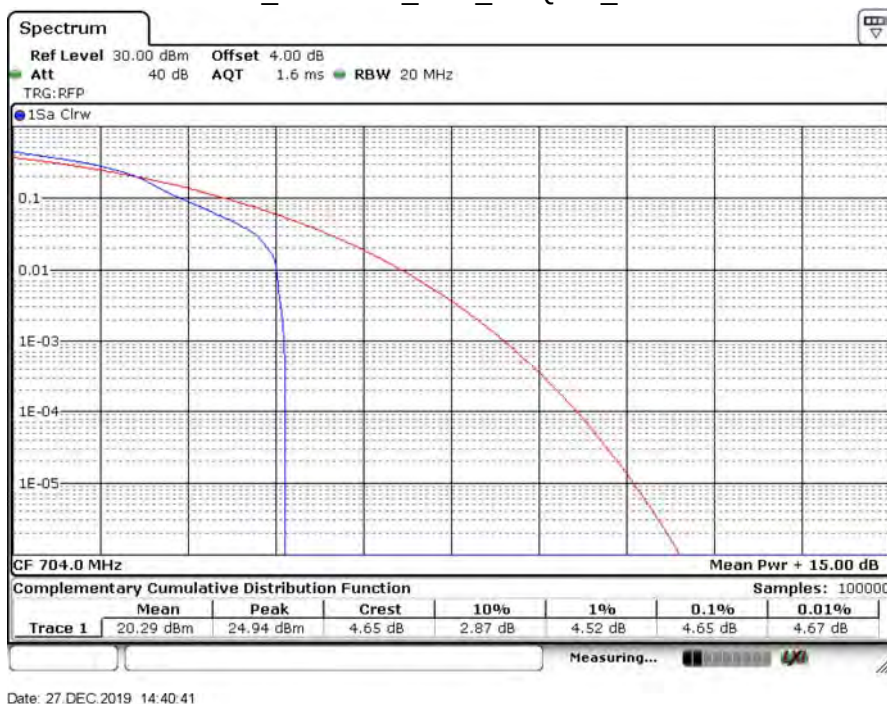
## B12\_CH23155\_5M\_16-QAM\_1RB5



## B12\_CH23060\_10M\_QPSK\_1RB0

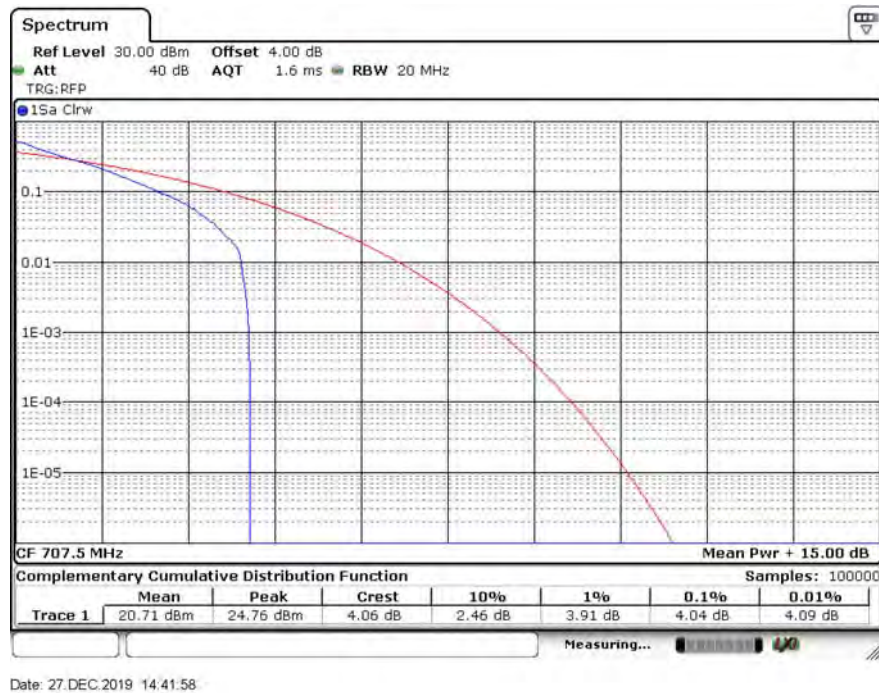


## B12\_CH23060\_10M\_16-QAM\_1RB0

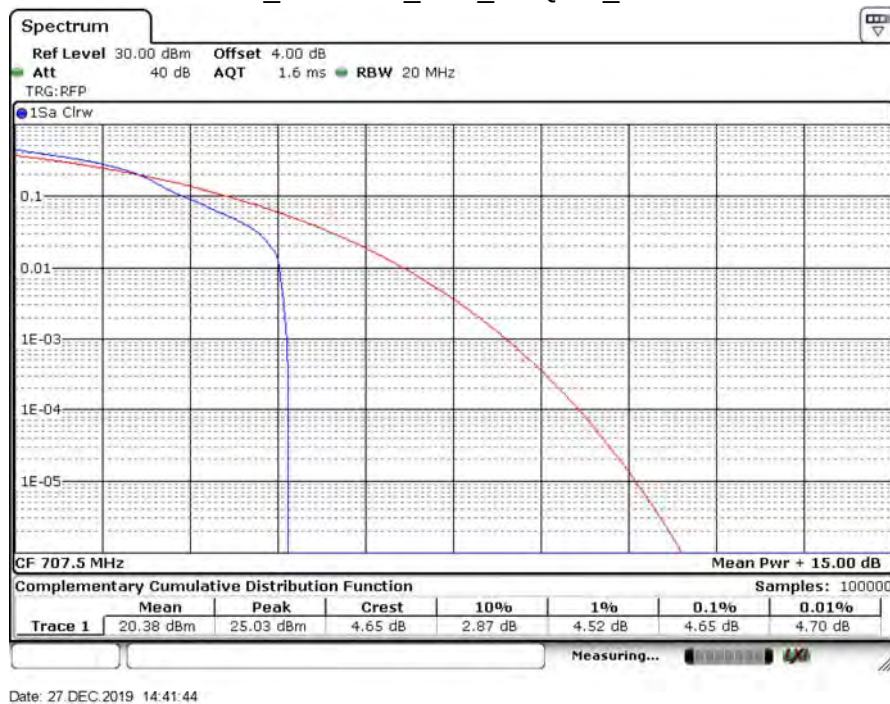




## B12\_CH23095\_10M\_QPSK\_1RB0

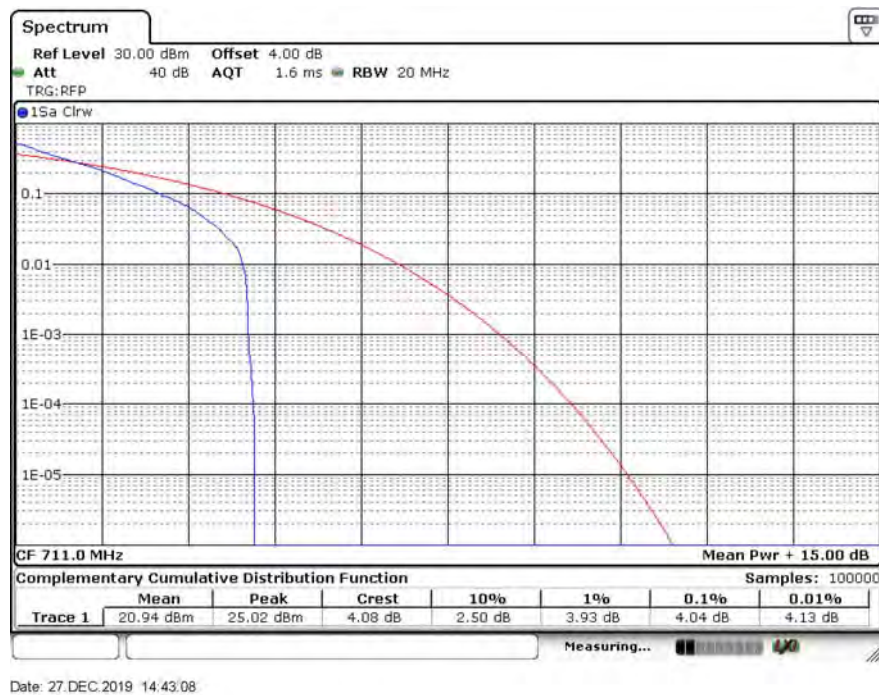


## B12\_CH23095\_10M\_16-QAM\_1RB0

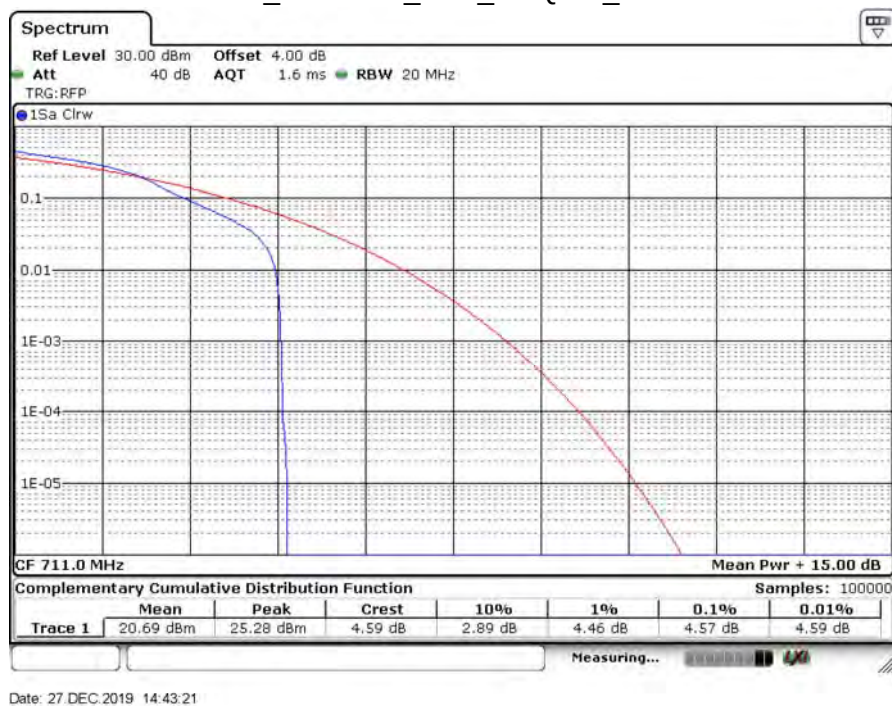




## B12\_CH23130\_10M\_QPSK\_1RB5



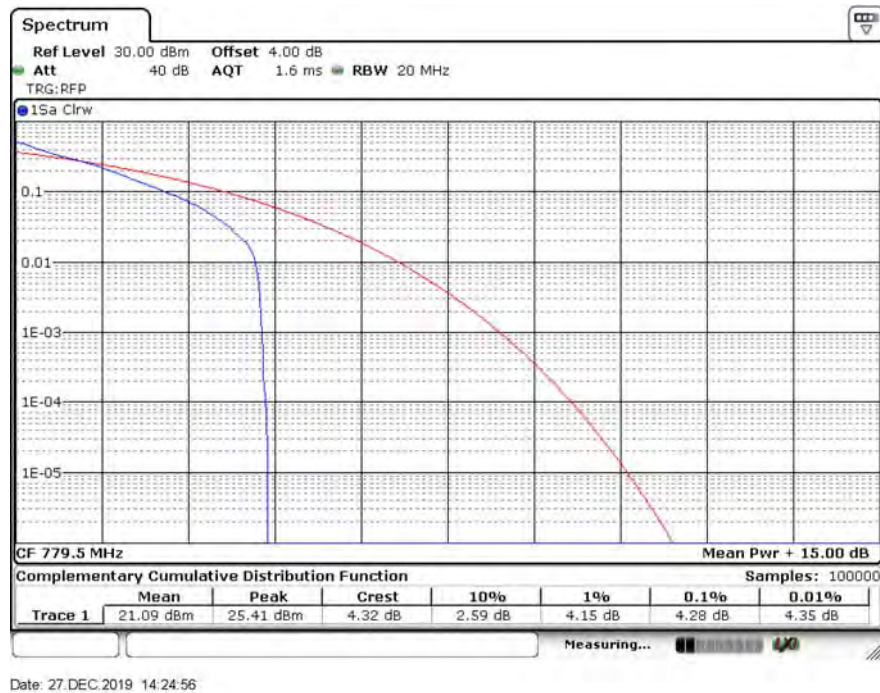
## B12\_CH23130\_10M\_16-QAM\_1RB5



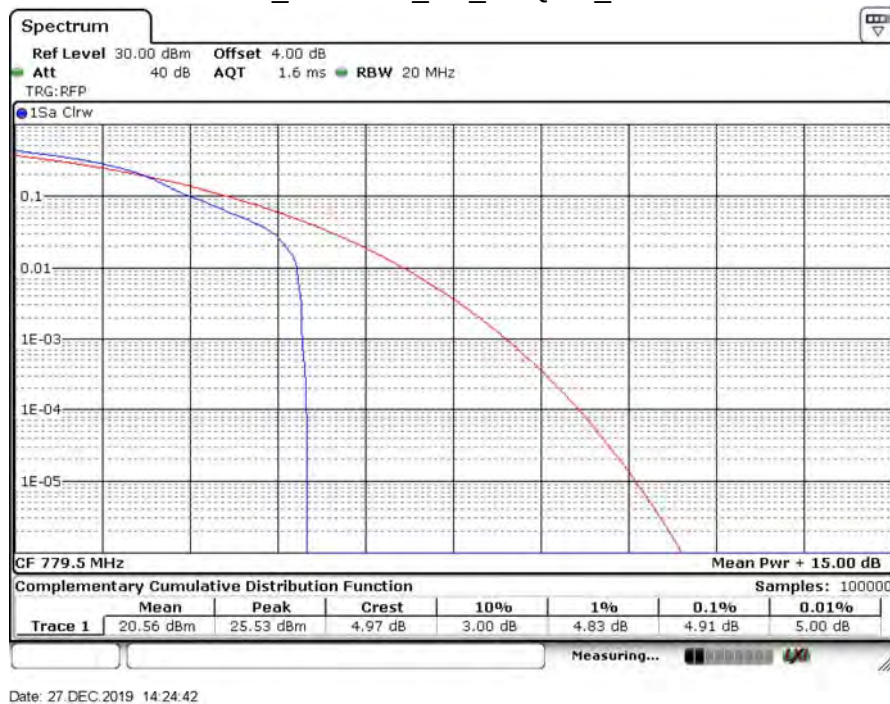
|                  |                       |                |        |
|------------------|-----------------------|----------------|--------|
| Product          | M2M DATA MODULE       |                |        |
| Test Item        | Peak To Average Ratio |                |        |
| Test Mode        | Mode 4: LTE Band 13   |                |        |
| Date of Test     | 2019/12/27            | Test Site      | SR12-H |
| Temperature (°C) | 21.0°C                | Humidity (%RH) | 60%RH  |

| Band width (MHz) | Channel | Frequency (MHz) | Modulation | Peak (dBm) | Average (dBm) | PAPR (dB) |
|------------------|---------|-----------------|------------|------------|---------------|-----------|
| 5M               | 23205   | 779.5           | QPSK       | 25.41      | 21.09         | 4.28      |
|                  |         |                 | 16-QAM     | 25.53      | 20.56         | 4.91      |
|                  | 23230   | 782             | QPSK       | 25.43      | 21.15         | 4.24      |
|                  |         |                 | 16-QAM     | 25.57      | 20.71         | 4.85      |
|                  | 23255   | 784.5           | QPSK       | 25.17      | 20.84         | 4.33      |
|                  |         |                 | 16-QAM     | 25.44      | 20.56         | 4.89      |
| 10M              | 23230   | 782 low         | QPSK       | 24.80      | 20.46         | 4.33      |
|                  |         |                 | 16-QAM     | 24.98      | 20.05         | 4.93      |
|                  | 23095   | 782 high        | QPSK       | 24.84      | 20.54         | 4.26      |
|                  |         |                 | 16-QAM     | 25.04      | 20.13         | 4.87      |

## B13\_CH23205\_5M\_QPSK\_1RB0

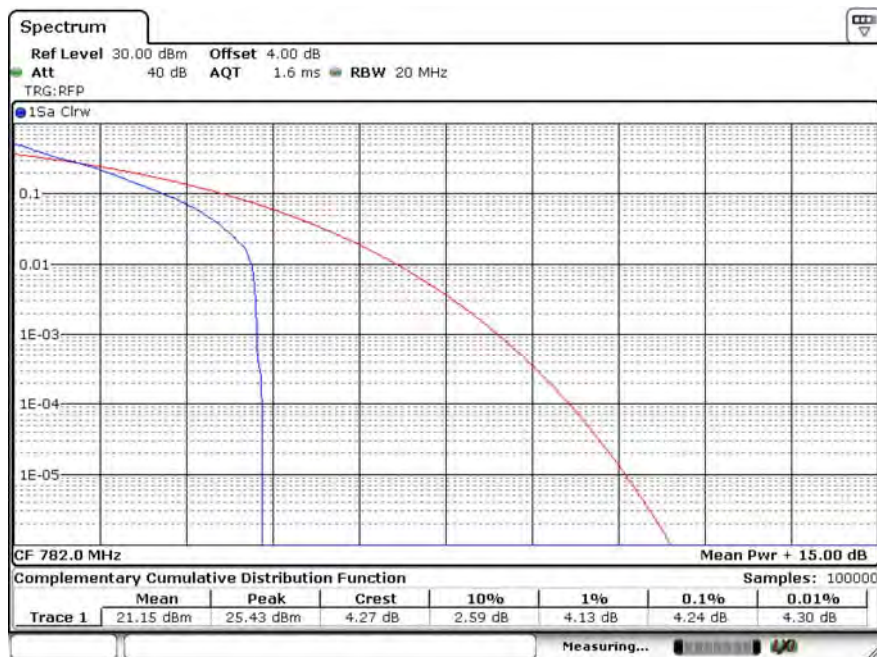


## B13\_CH23205\_5M\_16-QAM\_1RB0





## B13\_CH23230\_5M\_QPSK\_1RB0



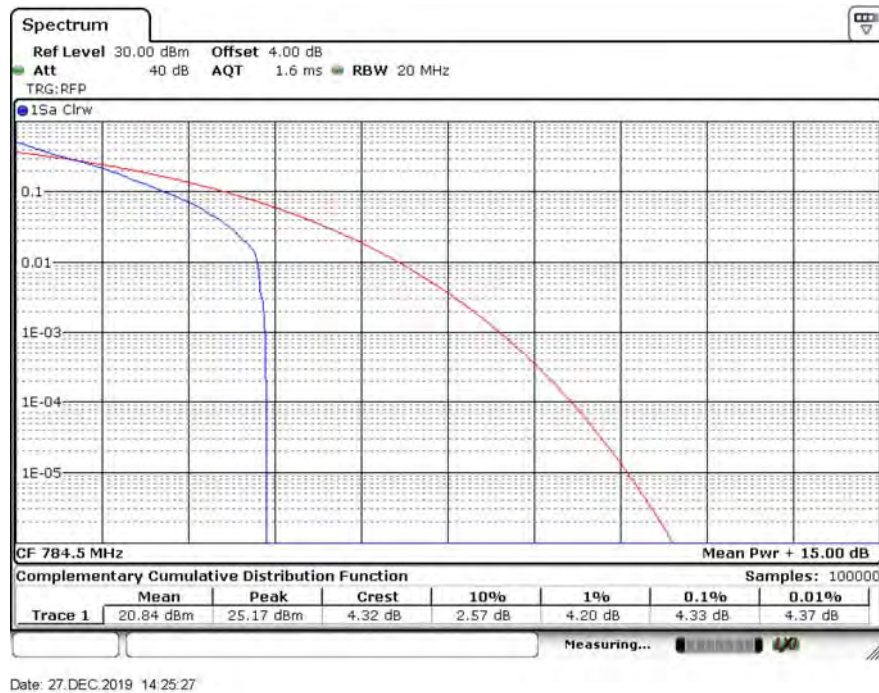
Date: 27 DEC 2019 14:23:09

## B13\_CH23230\_5M\_16-QAM\_1RB0

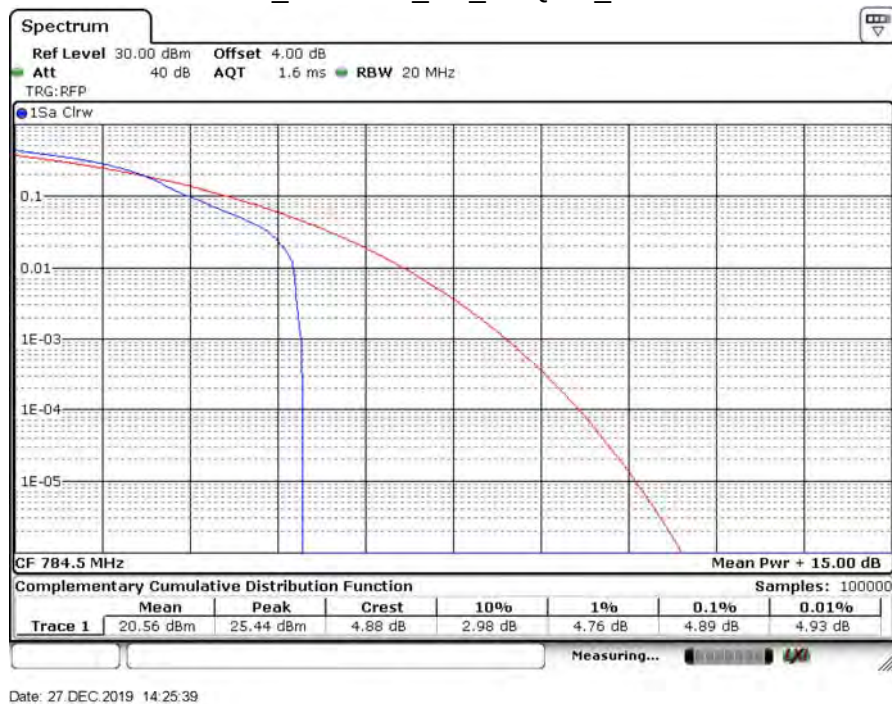


Date: 27 DEC 2019 14:23:22

## B13\_CH23255\_5M\_QPSK\_1RB5

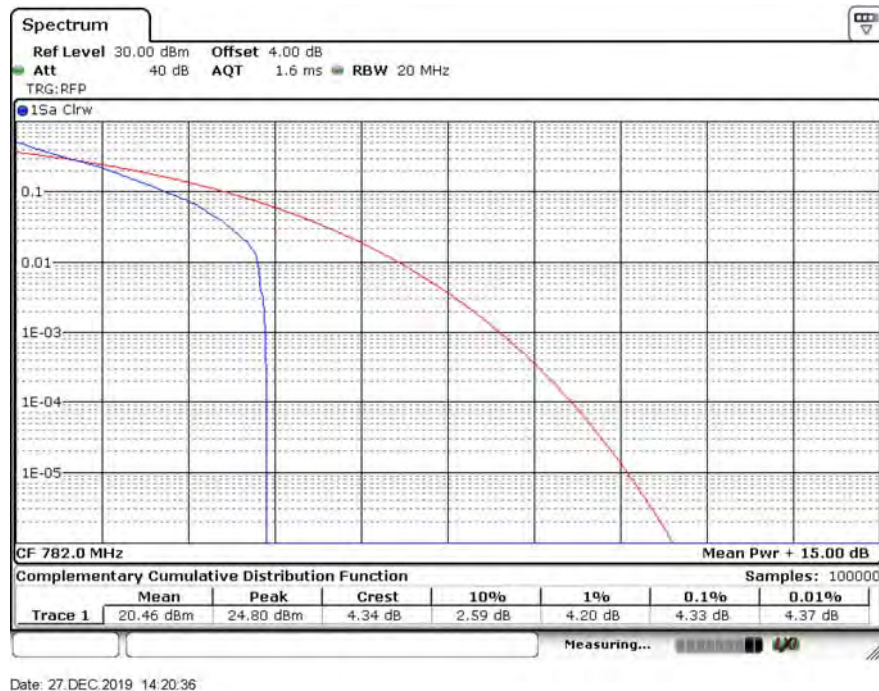


## B13\_CH23255\_5M\_16-QAM\_1RB5

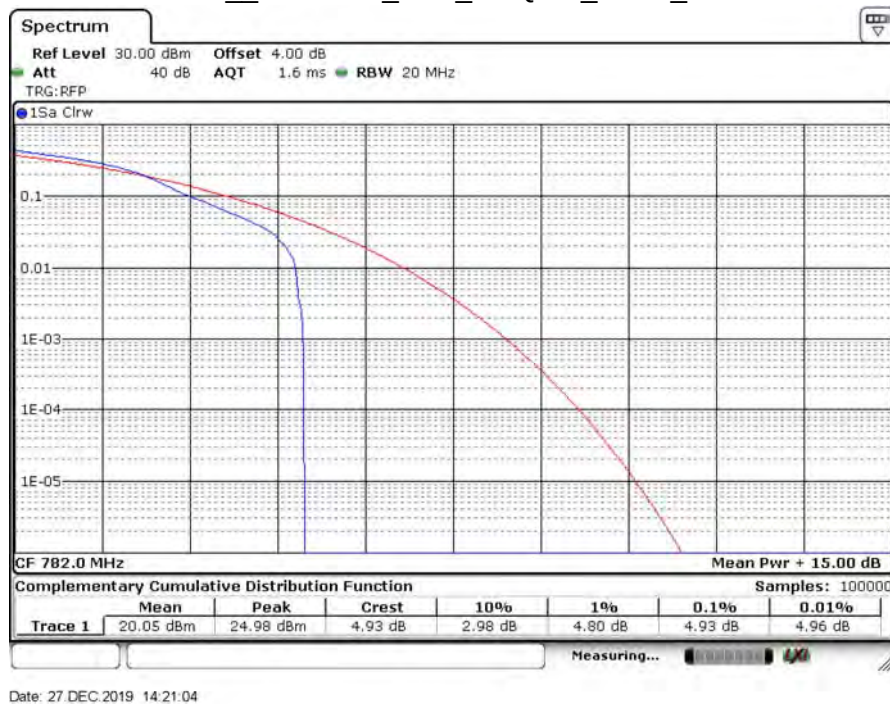




## B13\_\_CH23230\_10M\_QPSK\_1RB0\_low

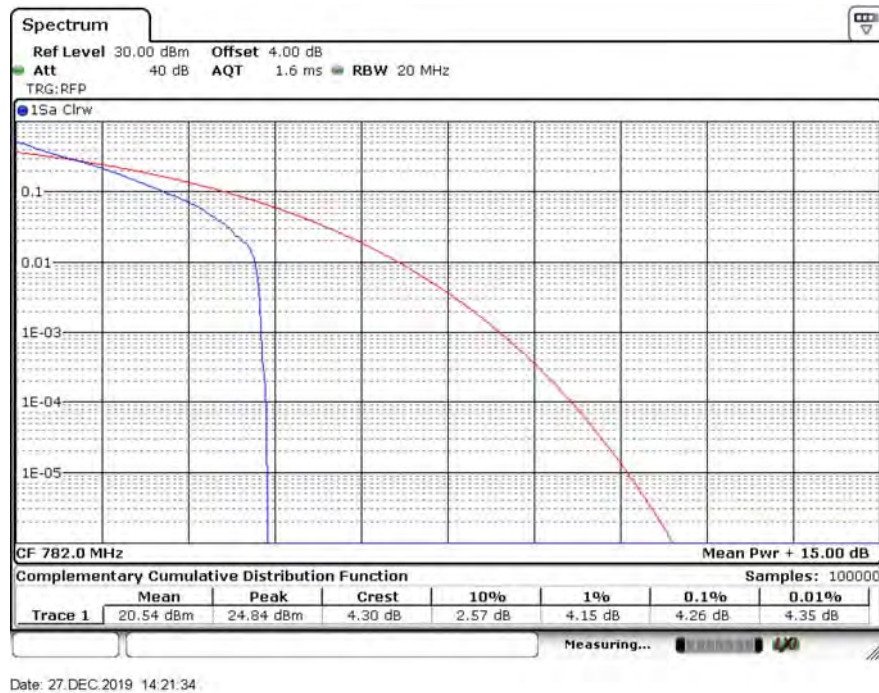


## B13\_\_CH23230\_10M\_16-QAM\_1RB0\_low





## B13\_CH23230\_10M\_QPSK\_1RB5\_high



## B13\_CH23230\_10M\_16-QAM\_1RB5\_high



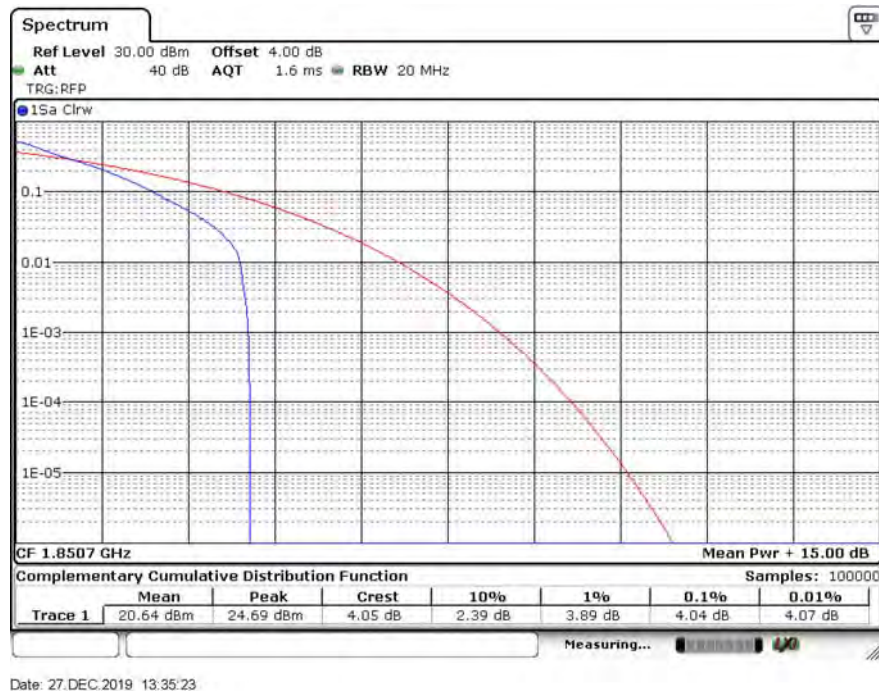
|                  |                       |                |        |
|------------------|-----------------------|----------------|--------|
| Product          | M2M DATA MODULE       |                |        |
| Test Item        | Peak To Average Ratio |                |        |
| Test Mode        | Mode 5: LTE Band 25   |                |        |
| Date of Test     | 2019/12/27            | Test Site      | SR12-H |
| Temperature (°C) | 21.0°C                | Humidity (%RH) | 60%RH  |

| Band width (MHz) | Channel | Frequency (MHz) | Modulation | Peak (dBm) | Average (dBm) | PAPR (dB) |
|------------------|---------|-----------------|------------|------------|---------------|-----------|
| 1.4M             | 26047   | 1850.7          | QPSK       | 24.69      | 20.64         | 4.04      |
|                  |         |                 | 16-QAM     | 24.85      | 19.98         | 4.83      |
|                  | 26365   | 1882.5          | QPSK       | 24.88      | 20.92         | 4.00      |
|                  |         |                 | 16-QAM     | 24.90      | 19.94         | 4.91      |
|                  | 26683   | 1914.3          | QPSK       | 24.99      | 20.98         | 4.00      |
|                  |         |                 | 16-QAM     | 25.02      | 20.07         | 4.96      |
| 3M               | 26055   | 1851.5          | QPSK       | 24.67      | 20.67         | 3.98      |
|                  |         |                 | 16-QAM     | 24.73      | 19.74         | 4.93      |
|                  | 26365   | 1882.5          | QPSK       | 24.77      | 20.77         | 3.98      |
|                  |         |                 | 16-QAM     | 24.82      | 19.84         | 4.91      |
|                  | 26675   | 1913.5          | QPSK       | 24.72      | 20.61         | 4.09      |
|                  |         |                 | 16-QAM     | 24.77      | 19.75         | 5.02      |
| 5M               | 26065   | 1852.5          | QPSK       | 24.57      | 20.57         | 3.96      |
|                  |         |                 | 16-QAM     | 24.85      | 20.34         | 4.48      |
|                  | 26365   | 1882.5          | QPSK       | 24.63      | 20.59         | 3.98      |
|                  |         |                 | 16-QAM     | 24.97      | 20.43         | 4.52      |
|                  | 26665   | 1912.5          | QPSK       | 24.56      | 20.47         | 4.07      |
|                  |         |                 | 16-QAM     | 24.93      | 20.37         | 4.54      |
| 10M              | 26090   | 1855            | QPSK       | 24.13      | 20.15         | 3.96      |
|                  |         |                 | 16-QAM     | 24.39      | 19.87         | 4.52      |
|                  | 26365   | 1882.5          | QPSK       | 24.20      | 20.19         | 4.00      |
|                  |         |                 | 16-QAM     | 24.46      | 19.89         | 4.57      |
|                  | 26640   | 1910            | QPSK       | 24.32      | 20.28         | 4.04      |
|                  |         |                 | 16-QAM     | 24.49      | 19.81         | 4.65      |

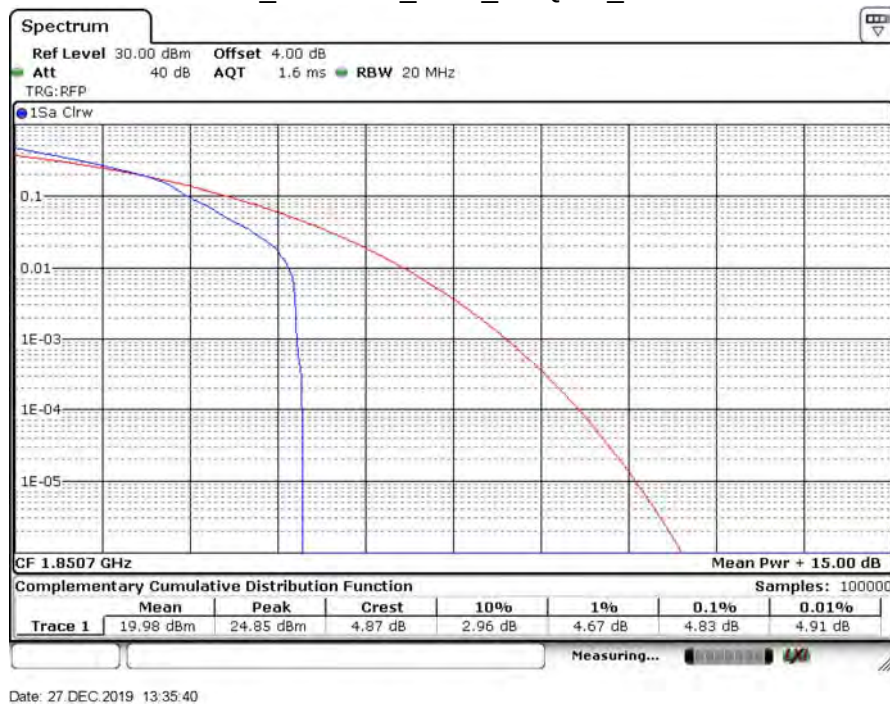
| Band width<br>(MHz) | Channel | Frequency<br>(MHz) | Modulation | Peak<br>(dBm) | Average<br>(dBm) | PAPR<br>(dB) |
|---------------------|---------|--------------------|------------|---------------|------------------|--------------|
| 15M                 | 26115   | 1857.5             | QPSK       | 24.08         | 19.60            | 4.26         |
|                     |         |                    | 16-QAM     | 22.68         | 19.44            | 3.24         |
|                     | 26365   | 1882.5             | QPSK       | 23.55         | 19.53            | 4.00         |
|                     |         |                    | 16-QAM     | 23.84         | 19.33            | 4.50         |
|                     | 26615   | 1907.5             | QPSK       | 23.73         | 19.63            | 4.04         |
|                     |         |                    | 16-QAM     | 23.89         | 19.23            | 4.63         |
| 20M                 | 26140   | 1860               | QPSK       | 22.65         | 18.66            | 3.98         |
|                     |         |                    | 16-QAM     | 22.92         | 18.41            | 4.50         |
|                     | 26365   | 1882.5             | QPSK       | 22.71         | 18.66            | 4.02         |
|                     |         |                    | 16-QAM     | 22.97         | 18.41            | 4.54         |
|                     | 26590   | 1905               | QPSK       | 22.74         | 18.64            | 4.09         |
|                     |         |                    | 16-QAM     | 23.20         | 18.39            | 4.61         |



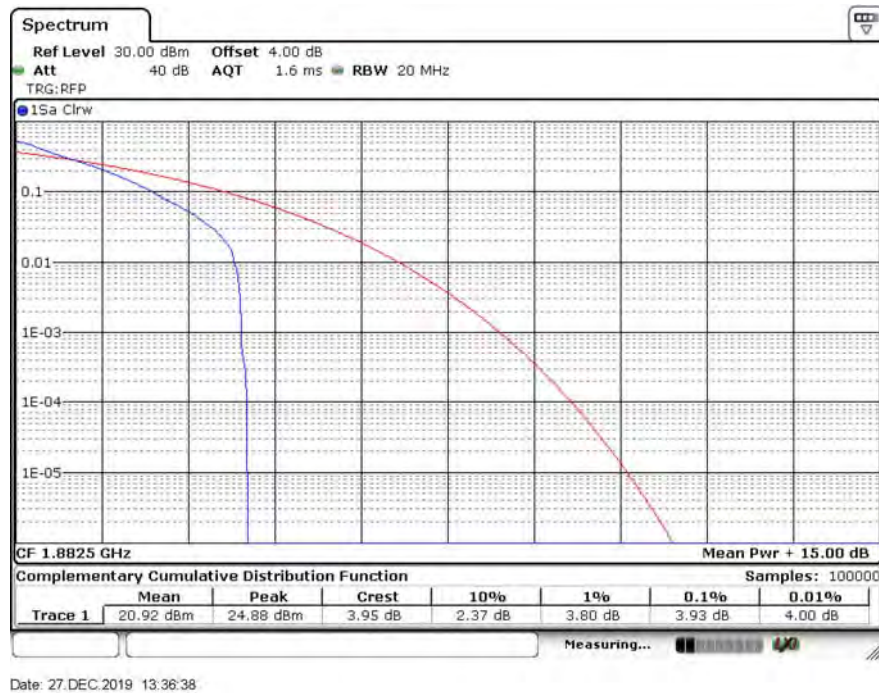
## B25\_CH26047\_1.4M\_QPSK\_1RB0



## B25\_CH26047\_1.4M\_16-QAM\_1RB0



## B25\_CH26365\_1.4M\_QPSK\_1RB0

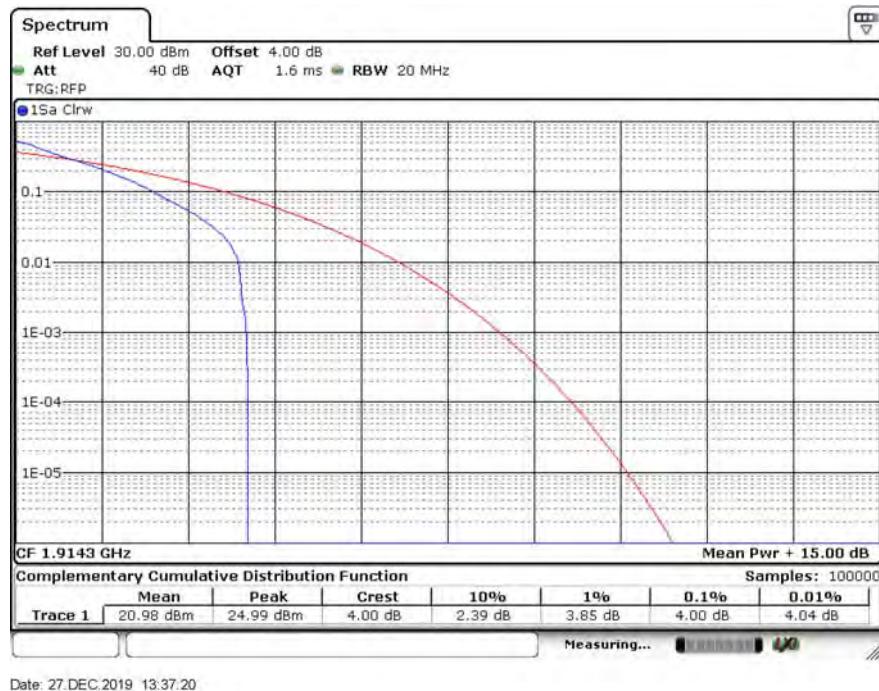


## B25\_CH26365\_1.4M\_16-QAM\_1RB0





## B25\_CH26683\_1.4M\_QPSK\_1RB5

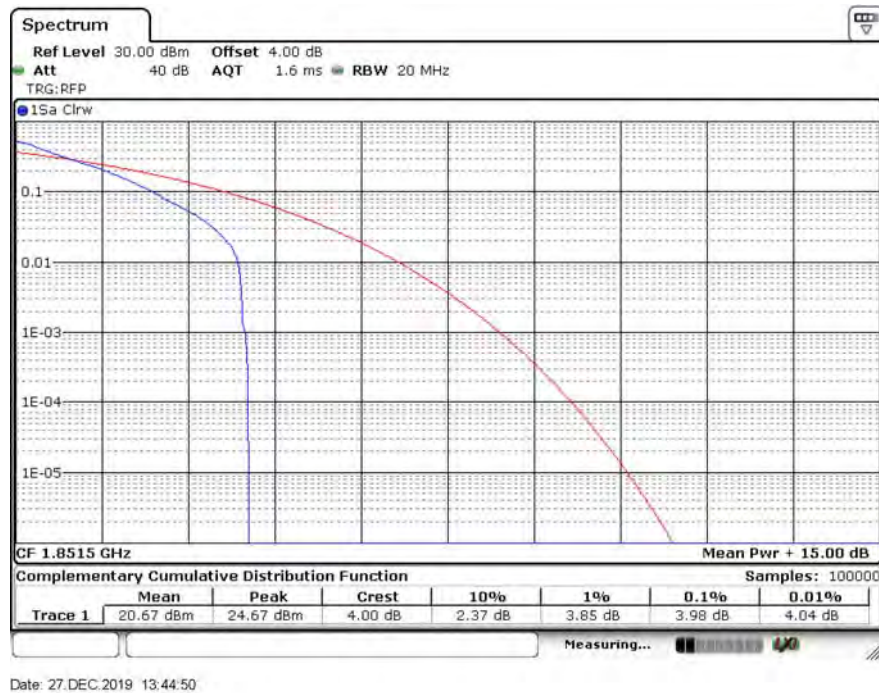


## B25\_CH26683\_1.4M\_16-QAM\_1RB5

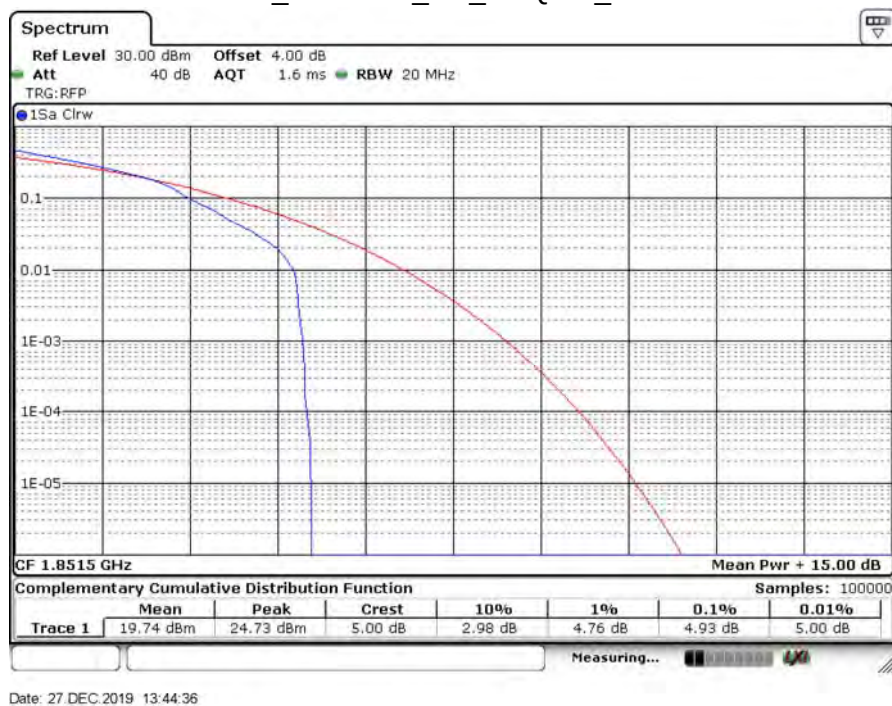




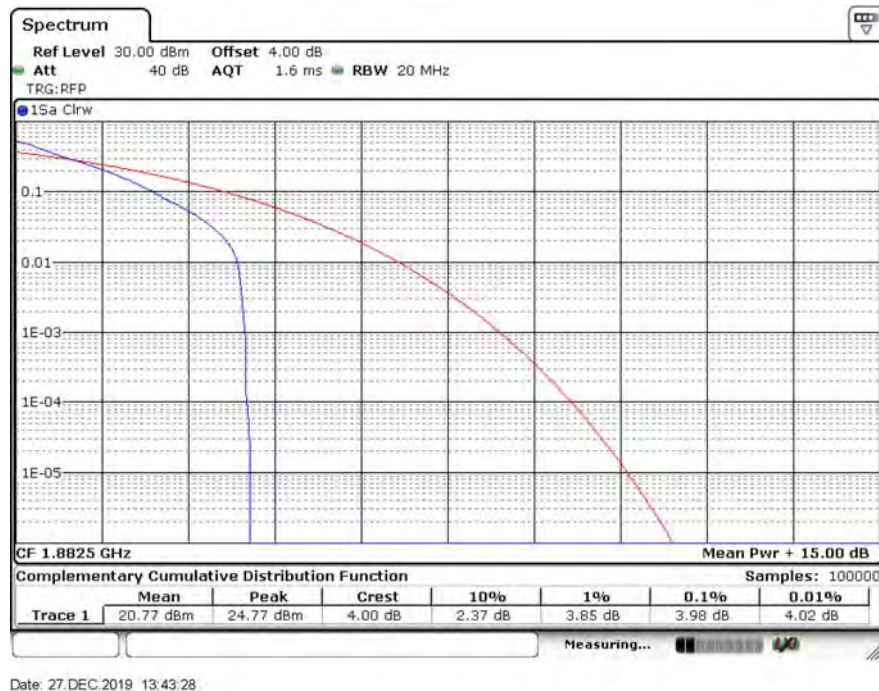
## B25\_CH26055\_3M\_QPSK\_1RB0



## B25\_CH26055\_3M\_16-QAM\_1RB0



## B25\_CH26365\_3M\_QPSK\_1RB0

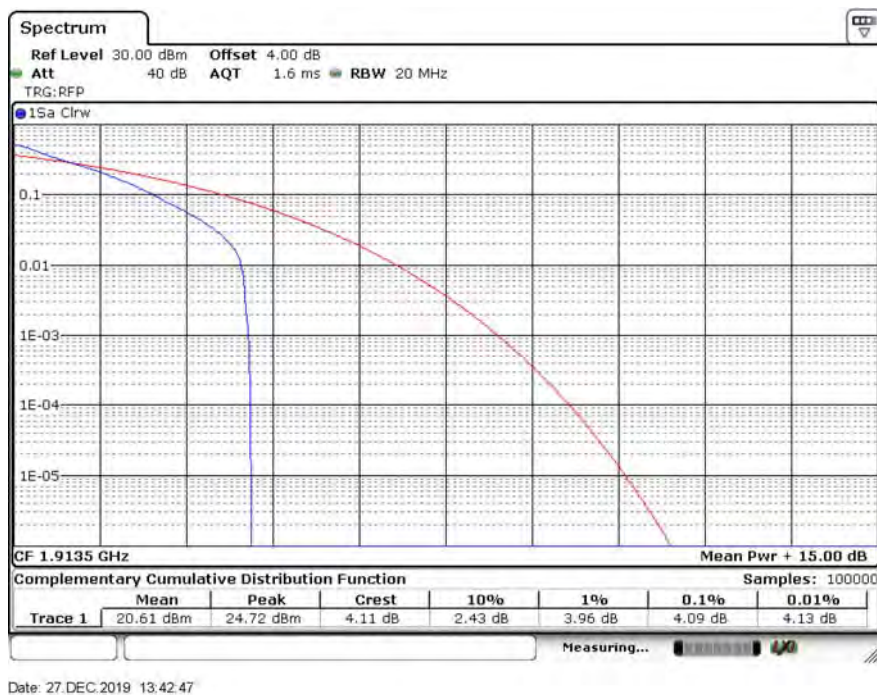


## B25\_CH26365\_3M\_16-QAM\_1RB0

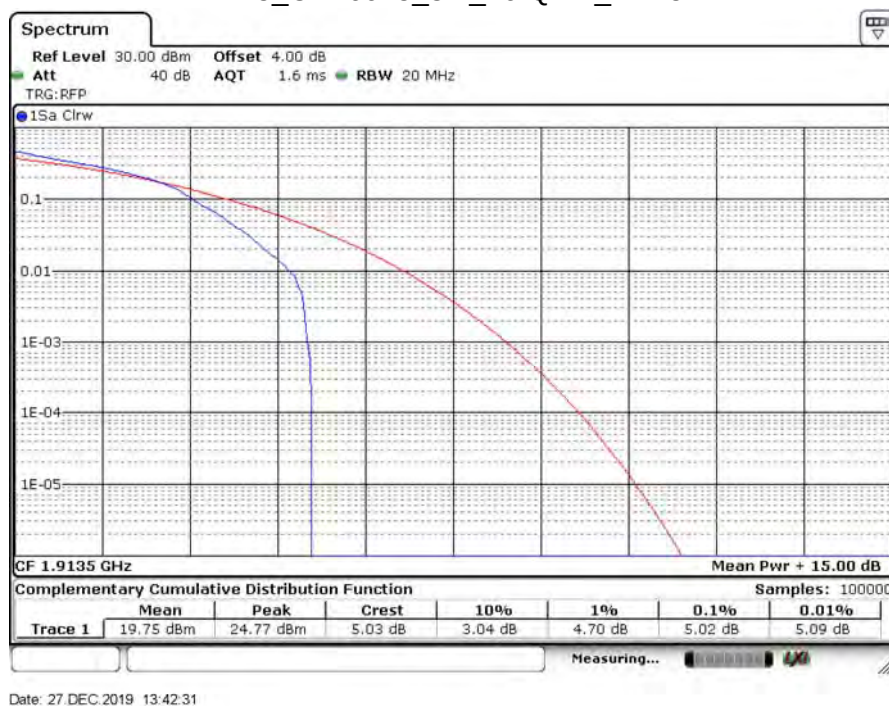




## B25\_CH26675\_3M\_QPSK\_1RB5



## B25\_CH26675\_3M\_16-QAM\_1RB5





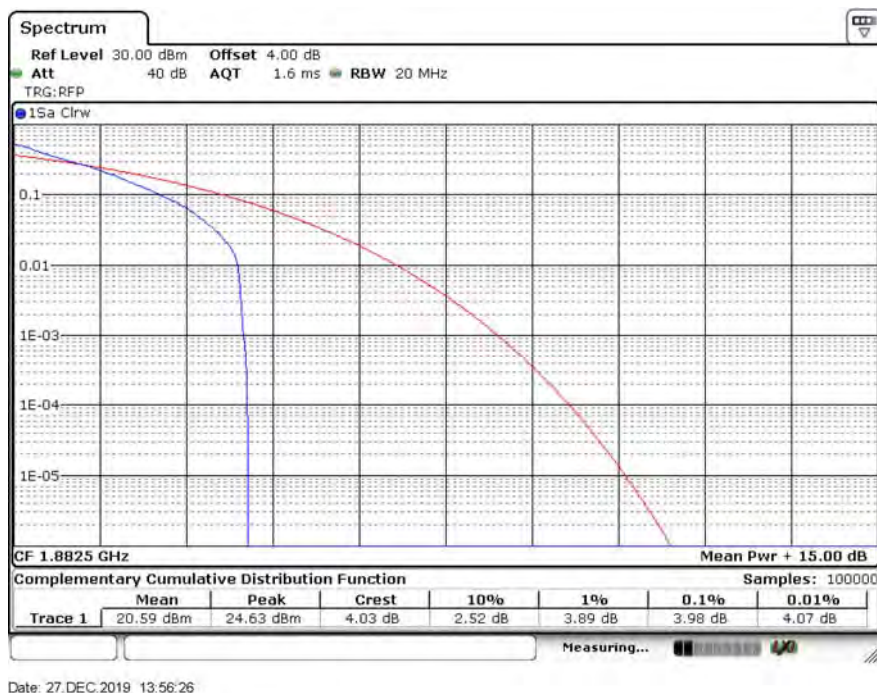
## B25\_CH26065\_5M\_QPSK\_1RB0



## B25\_CH26065\_5M\_16-QAM\_1RB0



## B25\_CH26365\_5M\_QPSK\_1RB0

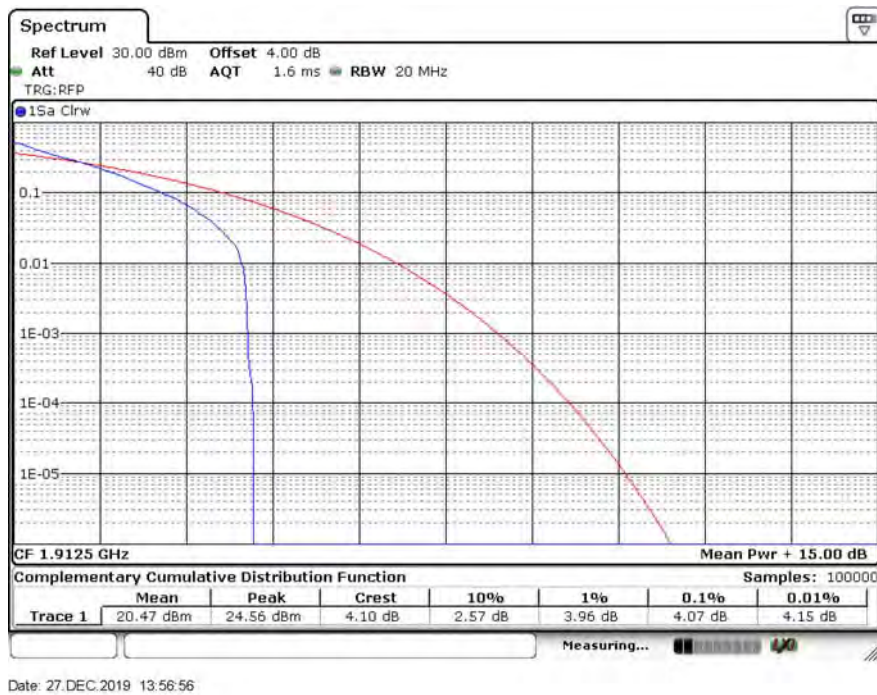


## B25\_CH26365\_5M\_16-QAM\_1RB0





## B25\_CH26665\_5M\_QPSK\_1RB5



## B25\_CH26665\_5M\_16-QAM\_1RB5

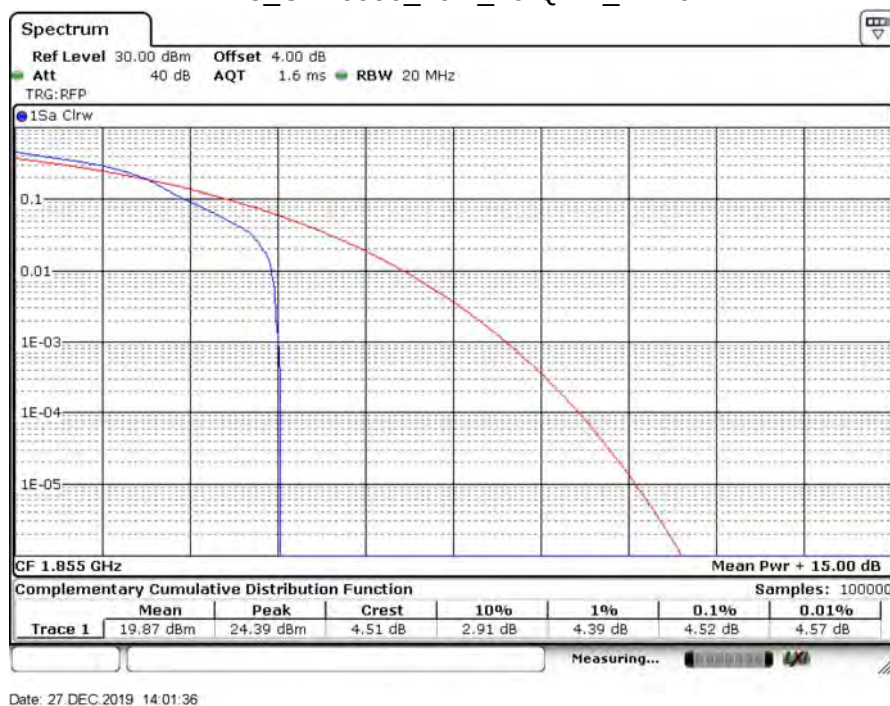




## B25\_CH26090\_10M\_QPSK\_1RB0



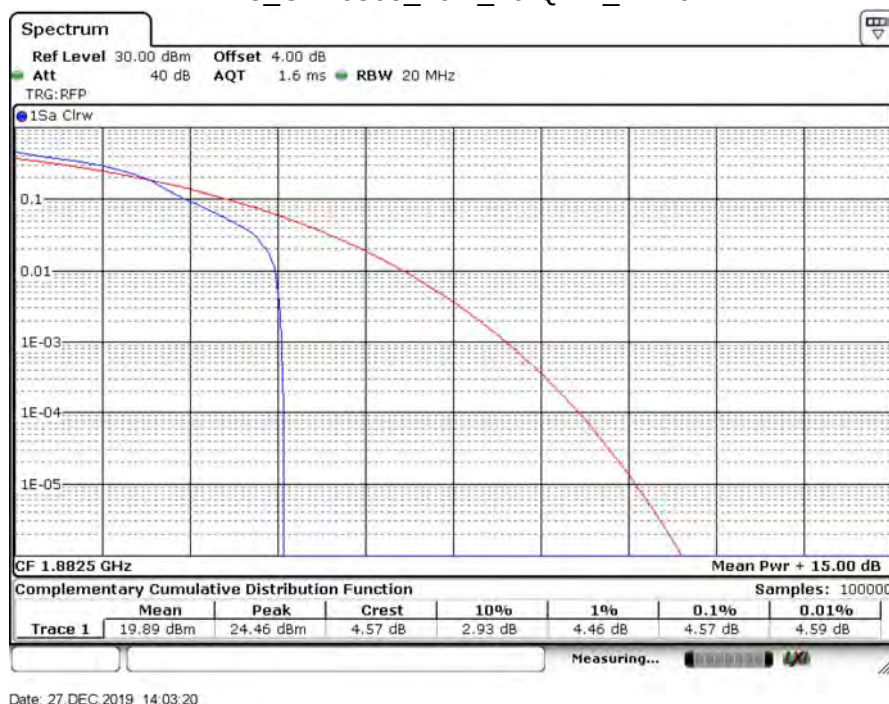
## B25\_CH26090\_10M\_16-QAM\_1RB0



## B25\_CH26365\_10M\_QPSK\_1RB0



## B25\_CH26365\_10M\_16-QAM\_1RB0





## B25\_CH26640\_10M\_QPSK\_1RB5



Date: 27 DEC 2019 14:04:14

## B25\_CH26640\_10M\_16-QAM\_1RB5



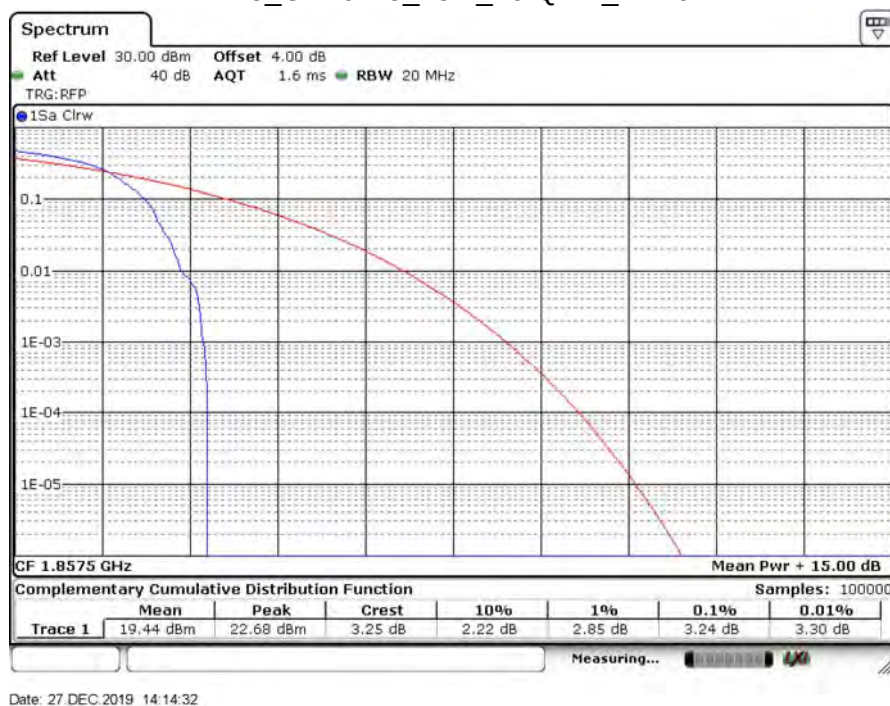
Date: 27 DEC 2019 14:04:00



## B25\_CH26115\_15M\_QPSK\_1RB0



## B25\_CH26115\_15M\_16-QAM\_1RB0

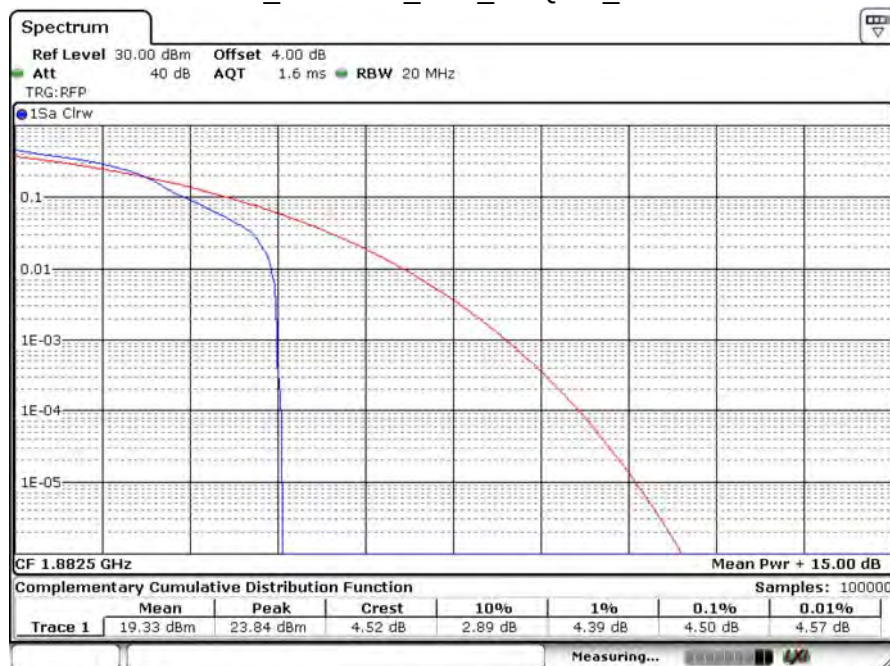


## B25\_CH26365\_15M\_QPSK\_1RB0



Date: 27 DEC 2019 14:16:31

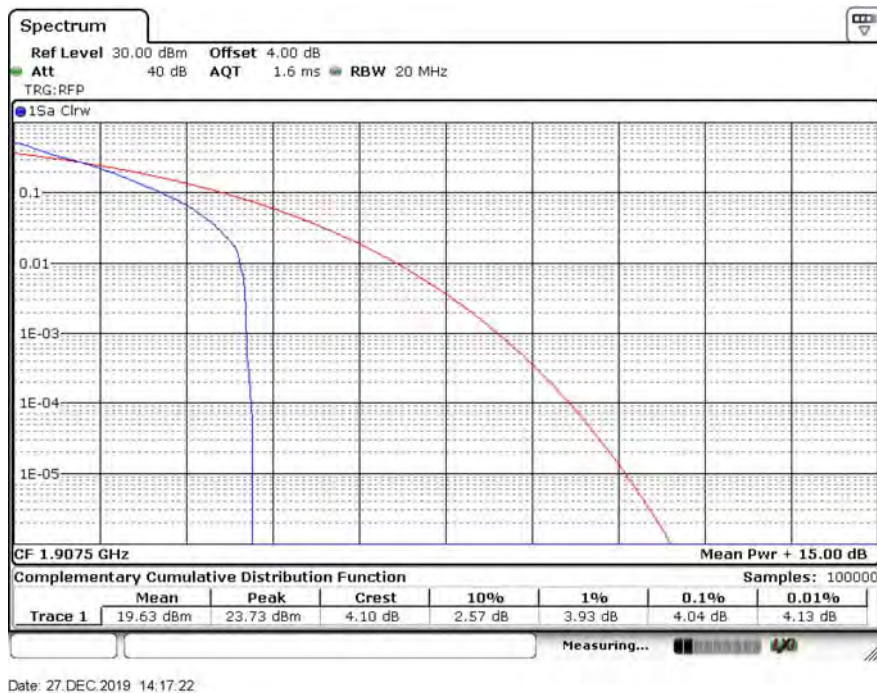
## B25\_CH26365\_15M\_16-QAM\_1RB0



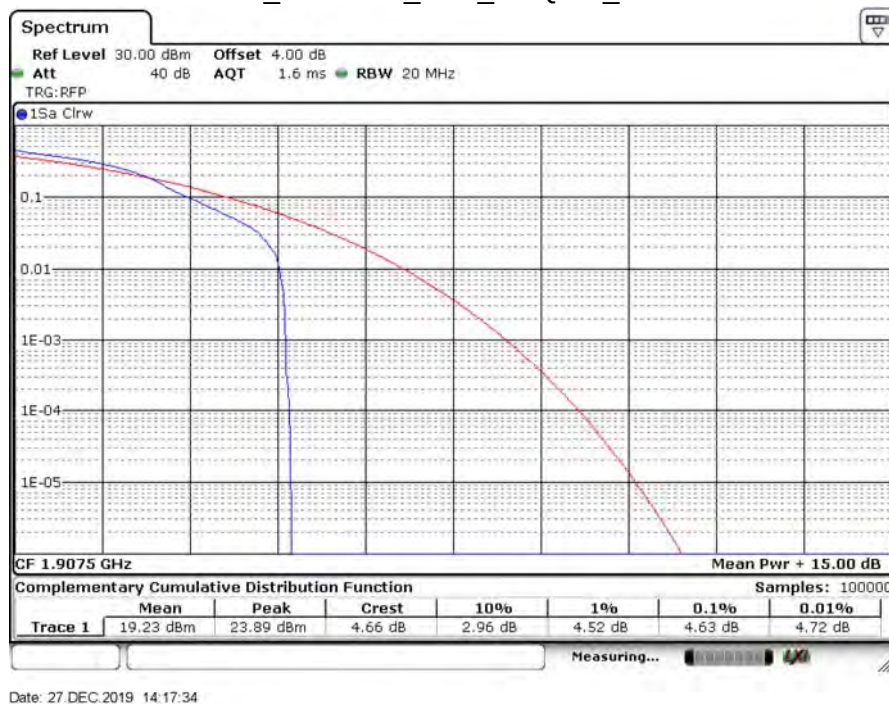
Date: 27 DEC 2019 14:16:13



## B25\_CH26615\_15M\_QPSK\_1RB5



## B25\_CH26615\_15M\_16-QAM\_1RB5





## B25\_CH26140\_20M\_QPSK\_1RB0



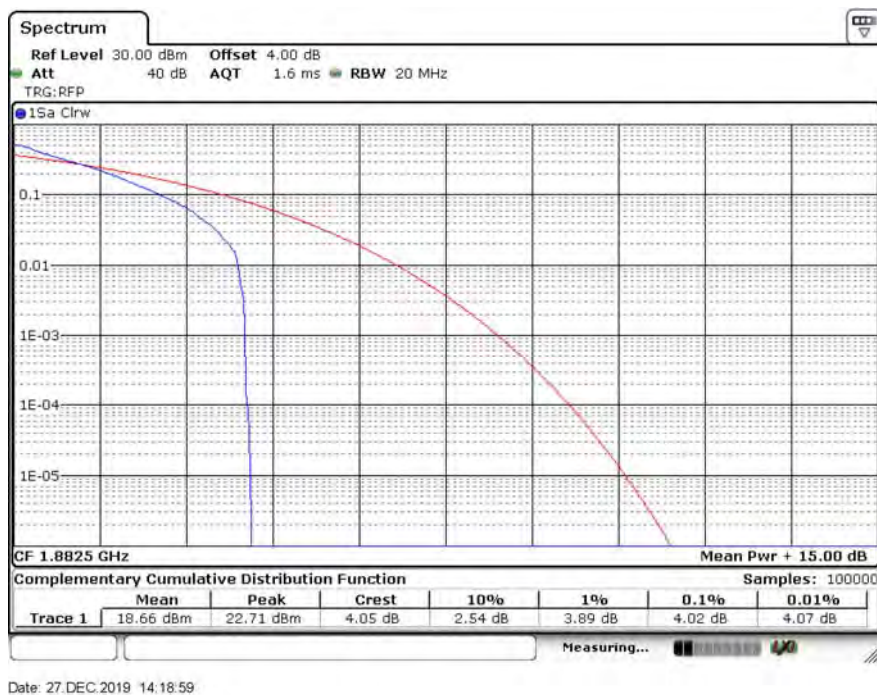
Date: 27 DEC 2019 14:18:30

## B25\_CH26140\_20M\_16-QAM\_1RB0

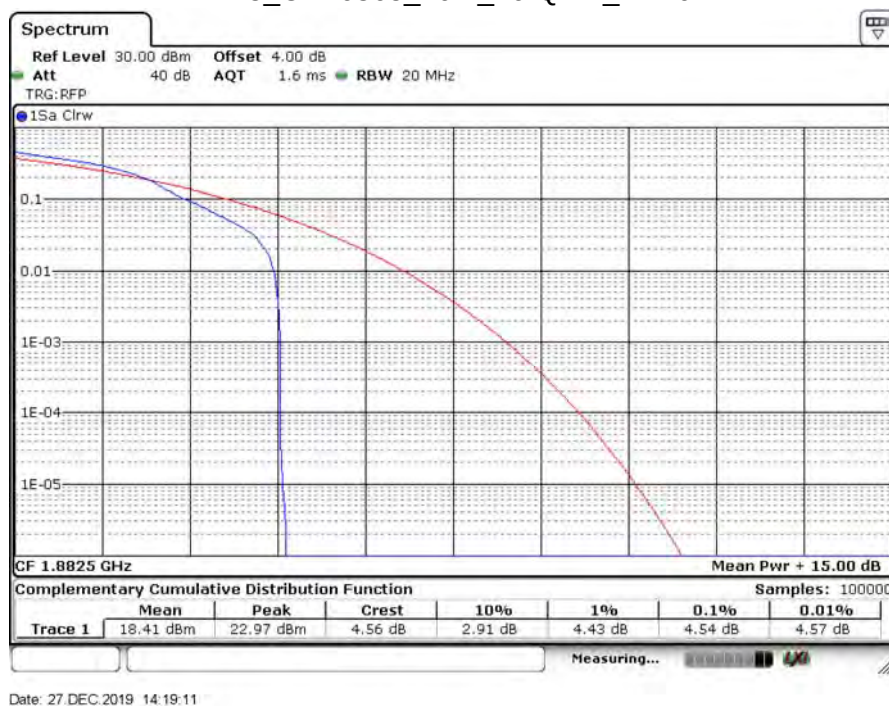


Date: 27 DEC 2019 14:18:17

## B25\_CH26365\_20M\_QPSK\_1RB0

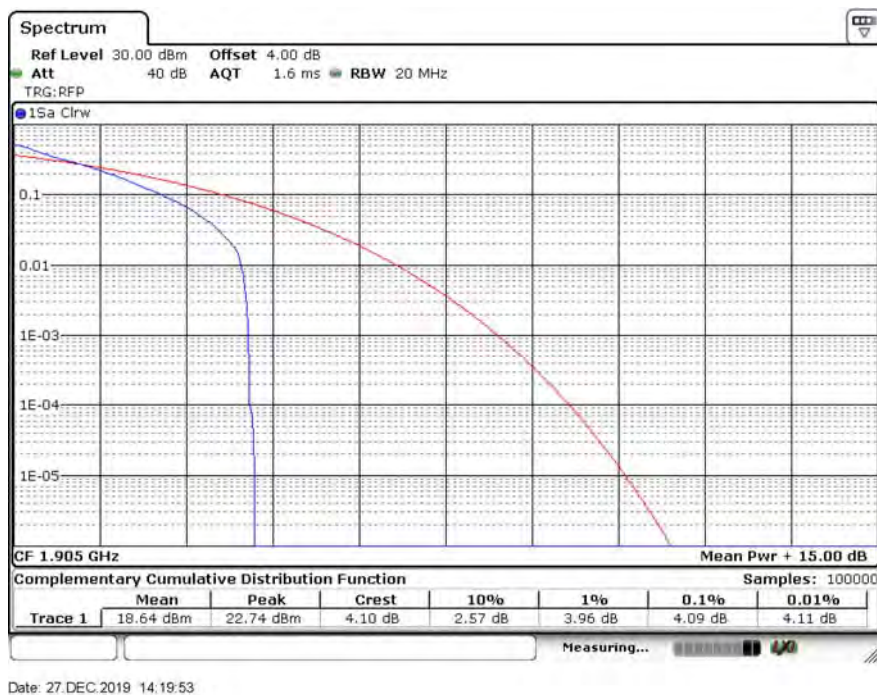


## B25\_CH26365\_20M\_16-QAM\_1RB0

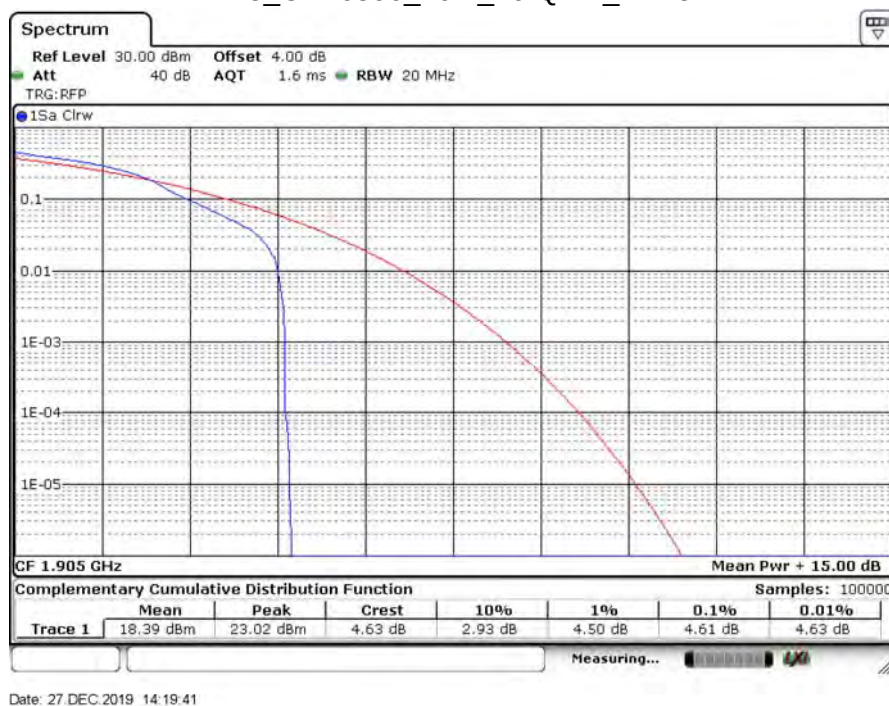




## B25\_CH26590\_20M\_QPSK\_1RB5



## B25\_CH26590\_20M\_16-QAM\_1RB5



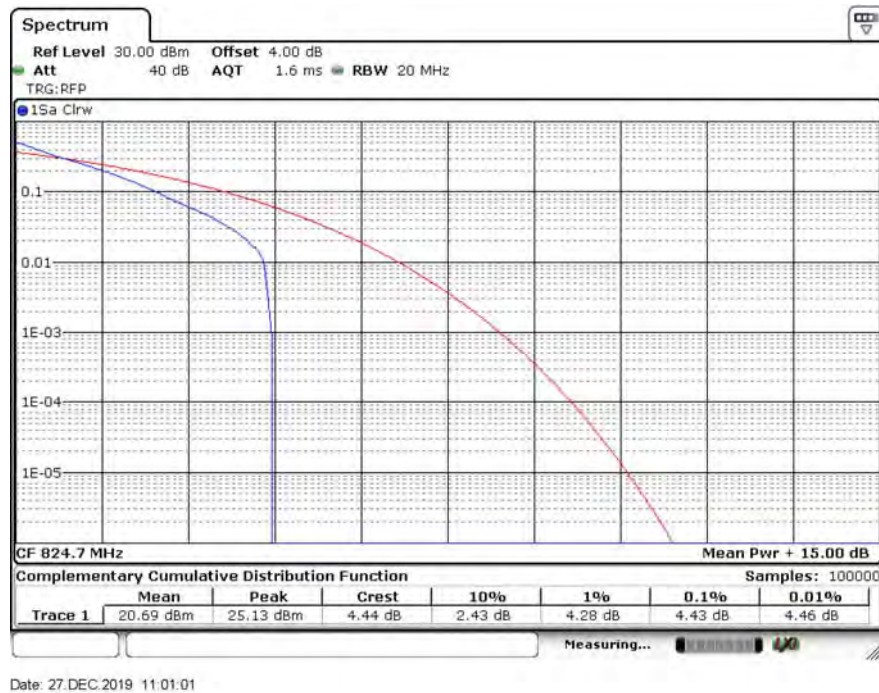


|                  |                                 |                |        |
|------------------|---------------------------------|----------------|--------|
| Product          | M2M DATA MODULE                 |                |        |
| Test Item        | Peak To Average Ratio (Part 22) |                |        |
| Test Mode        | Mode 6: LTE Band 26             |                |        |
| Date of Test     | 2019/12/27                      | Test Site      | SR12-H |
| Temperature (°C) | 21.0°C                          | Humidity (%RH) | 60%RH  |

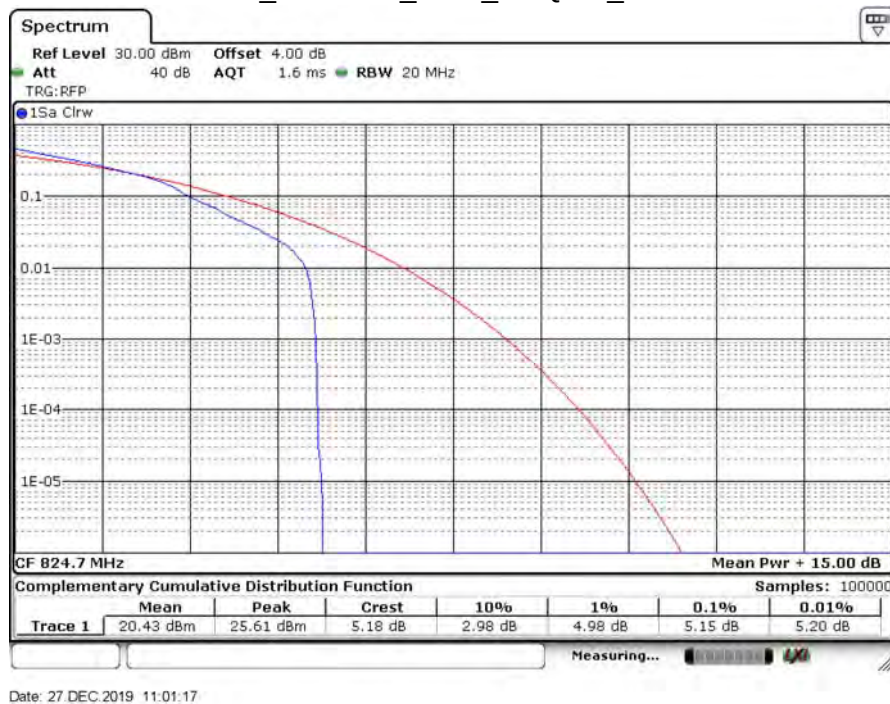
| Band width (MHz) | Channel | Frequency (MHz) | Modulation | Peak (dBm) | Average (dBm) | PAPR (dB) |
|------------------|---------|-----------------|------------|------------|---------------|-----------|
| 1.4M             | 26797   | 824.7           | QPSK       | 25.13      | 20.69         | 4.43      |
|                  |         |                 | 16-QAM     | 25.61      | 20.43         | 5.15      |
|                  | 26915   | 836.5           | QPSK       | 25.25      | 20.90         | 4.35      |
|                  |         |                 | 16-QAM     | 25.64      | 20.48         | 5.13      |
|                  | 27033   | 848.3           | QPSK       | 25.05      | 20.59         | 4.41      |
|                  |         |                 | 16-QAM     | 25.32      | 20.00         | 5.26      |
| 3M               | 26805   | 825.5           | QPSK       | 25.34      | 21.03         | 4.28      |
|                  |         |                 | 16-QAM     | 25.45      | 20.17         | 5.22      |
|                  | 26915   | 836.5           | QPSK       | 25.41      | 21.18         | 4.24      |
|                  |         |                 | 16-QAM     | 25.55      | 20.37         | 5.13      |
|                  | 27025   | 847.5           | QPSK       | 25.11      | 20.77         | 4.30      |
|                  |         |                 | 16-QAM     | 25.51      | 20.38         | 5.09      |
| 5M               | 26815   | 826.5           | QPSK       | 25.41      | 21.18         | 4.20      |
|                  |         |                 | 16-QAM     | 25.56      | 20.70         | 4.83      |
|                  | 26915   | 836.5           | QPSK       | 25.47      | 21.29         | 4.15      |
|                  |         |                 | 16-QAM     | 25.62      | 20.87         | 4.74      |
|                  | 27015   | 846.5           | QPSK       | 25.07      | 20.79         | 4.26      |
|                  |         |                 | 16-QAM     | 25.31      | 20.46         | 4.87      |
| 10M              | 26840   | 829             | QPSK       | 24.94      | 20.73         | 4.20      |
|                  |         |                 | 16-QAM     | 25.13      | 20.28         | 4.85      |
|                  | 26915   | 836.5           | QPSK       | 24.94      | 20.78         | 4.15      |
|                  |         |                 | 16-QAM     | 25.09      | 20.24         | 4.83      |
|                  | 26990   | 844             | QPSK       | 24.93      | 20.73         | 4.20      |
|                  |         |                 | 16-QAM     | 25.31      | 20.53         | 4.80      |

| Band width<br>(MHz) | Channel | Frequency<br>(MHz) | Modulation | Peak<br>(dBm) | Average<br>(dBm) | PAPR<br>(dB) |
|---------------------|---------|--------------------|------------|---------------|------------------|--------------|
| 15M                 | 26865   | 831.5              | QPSK       | 24.64         | 20.48            | 4.15         |
|                     |         |                    | 16-QAM     | 24.89         | 20.12            | 4.74         |
|                     | 26915   | 836.5              | QPSK       | 24.60         | 20.44            | 4.13         |
|                     |         |                    | 16-QAM     | 24.84         | 20.07            | 4.76         |
|                     | 26965   | 841.5              | QPSK       | 24.54         | 20.37            | 4.17         |
|                     |         |                    | 16-QAM     | 24.79         | 19.99            | 4.78         |

## B26\_CH26797\_1.4M\_QPSK\_1RB0

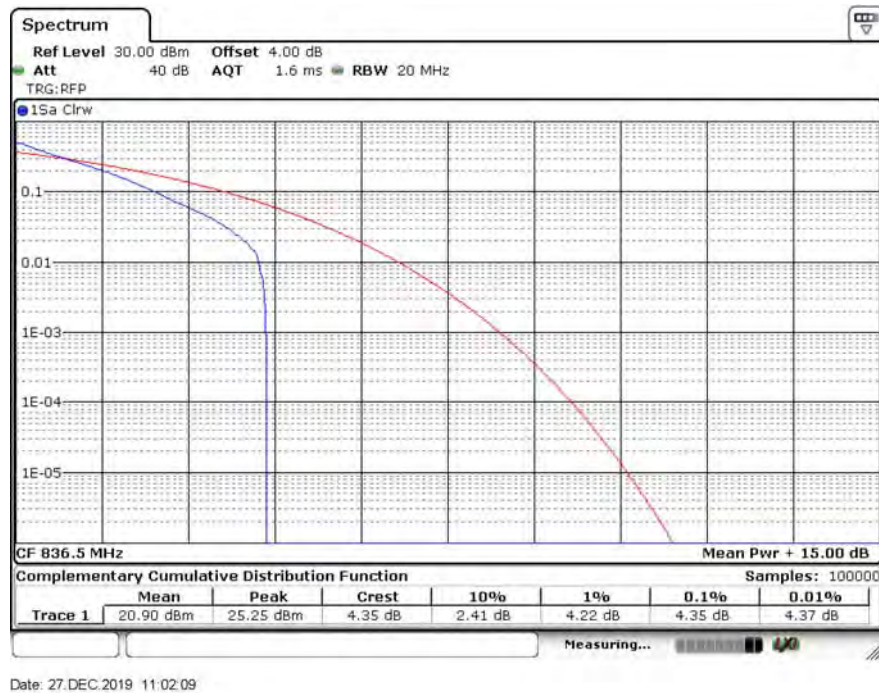


## B26\_CH26797\_1.4M\_16-QAM\_1RB0





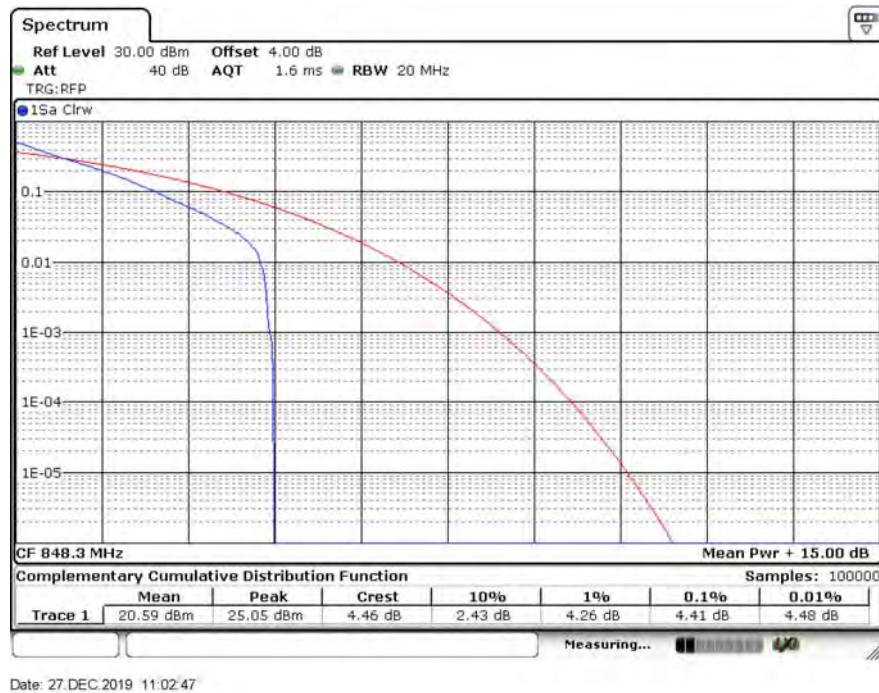
## B26\_CH26915\_1.4M\_QPSK\_1RB0



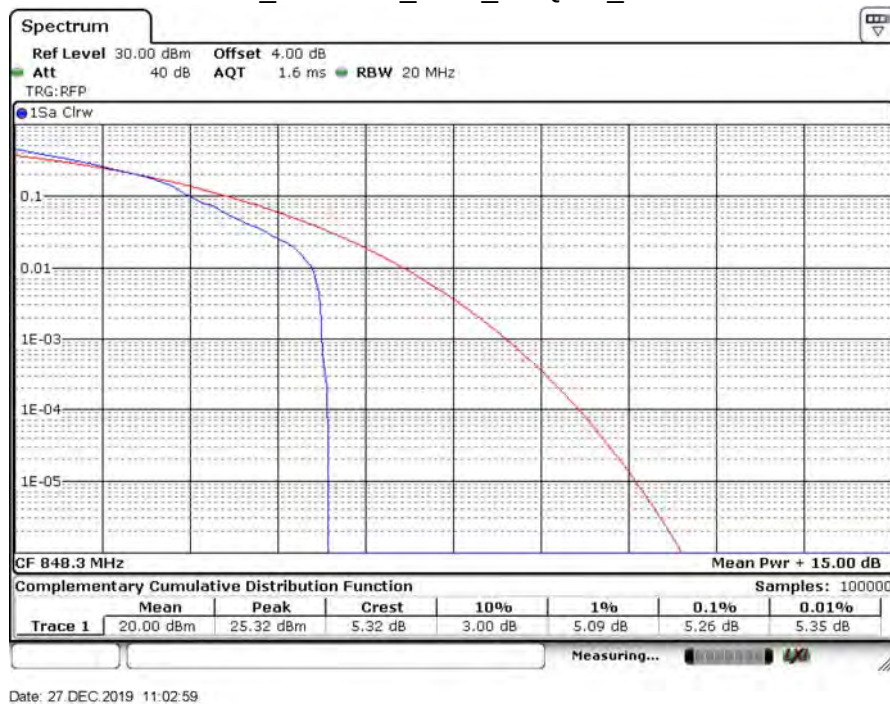
## B26\_CH26915\_1.4M\_16-QAM\_1RB0



## B26\_CH27033\_1.4M\_QPSK\_1RB5

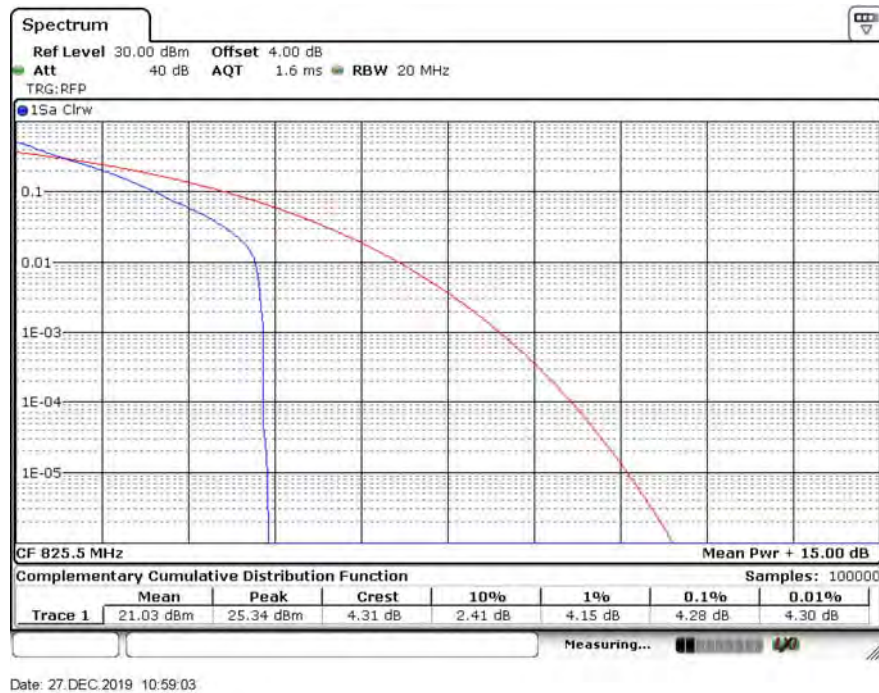


## B26\_CH27033\_1.4M\_16-QAM\_1RB5

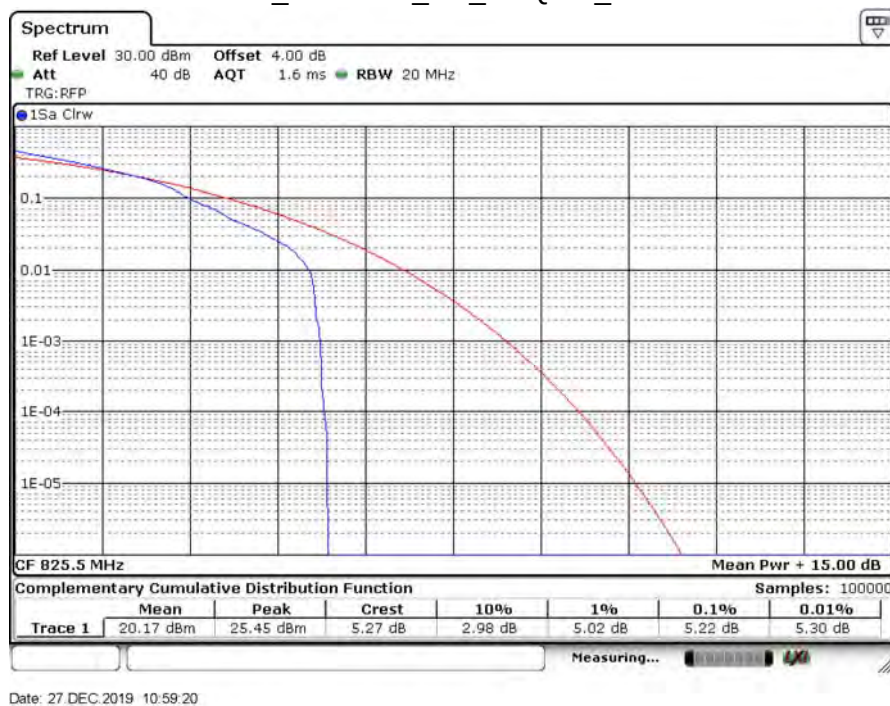




## B26\_CH26805\_3M\_QPSK\_1RB0

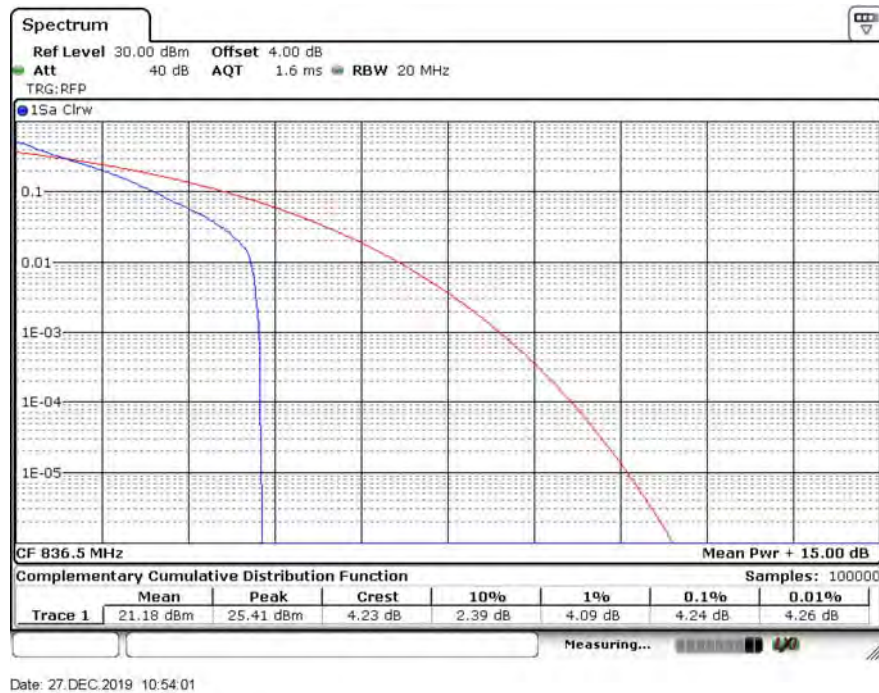


## B26\_CH26805\_3M\_16-QAM\_1RB0





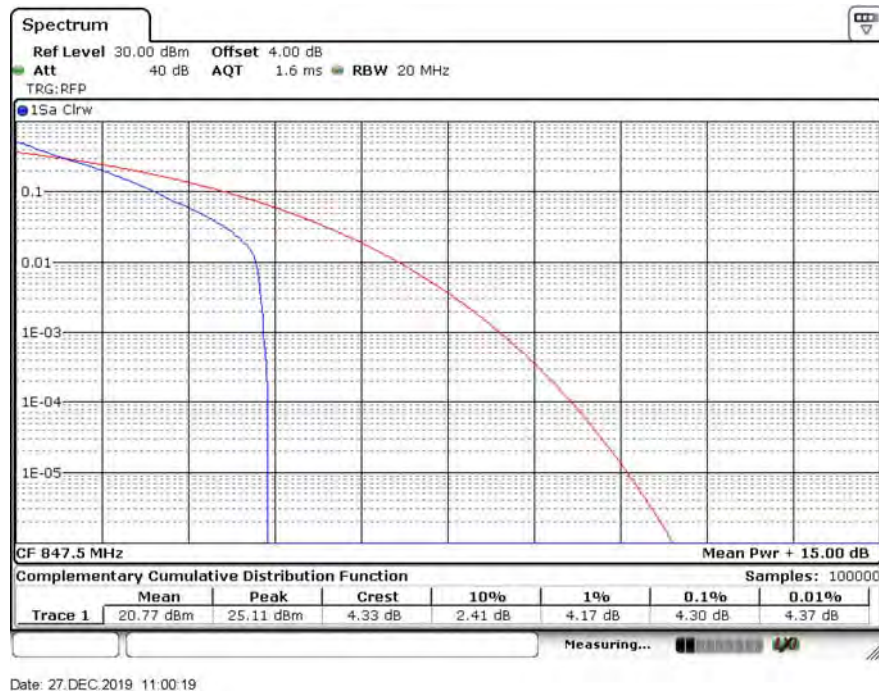
## B26\_CH26915\_3M\_QPSK\_1RB0



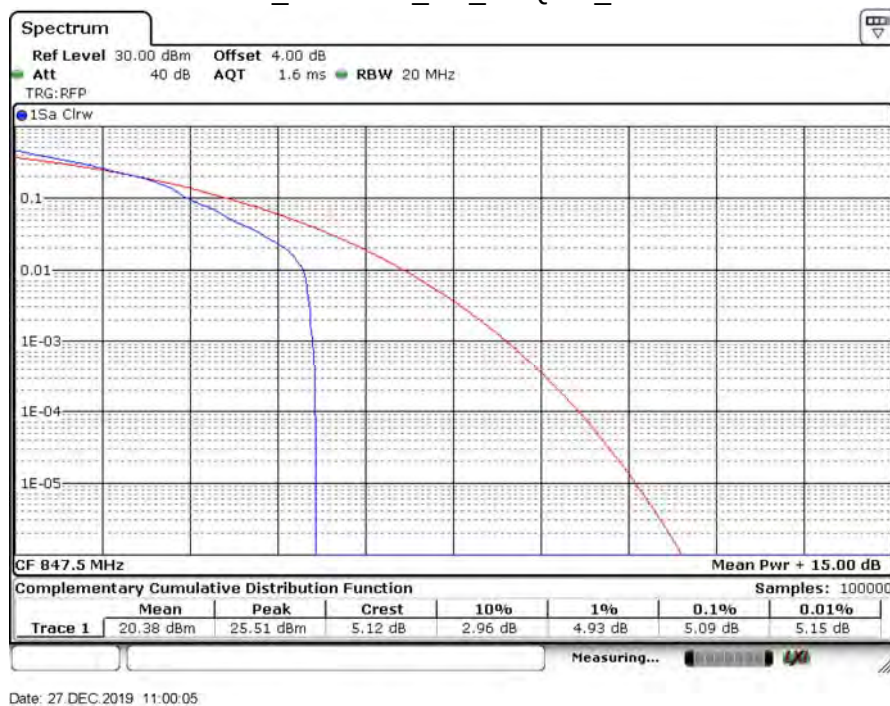
## B26\_CH26915\_3M\_16-QAM\_1RB0



## B26\_CH27025\_3M\_QPSK\_1RB5

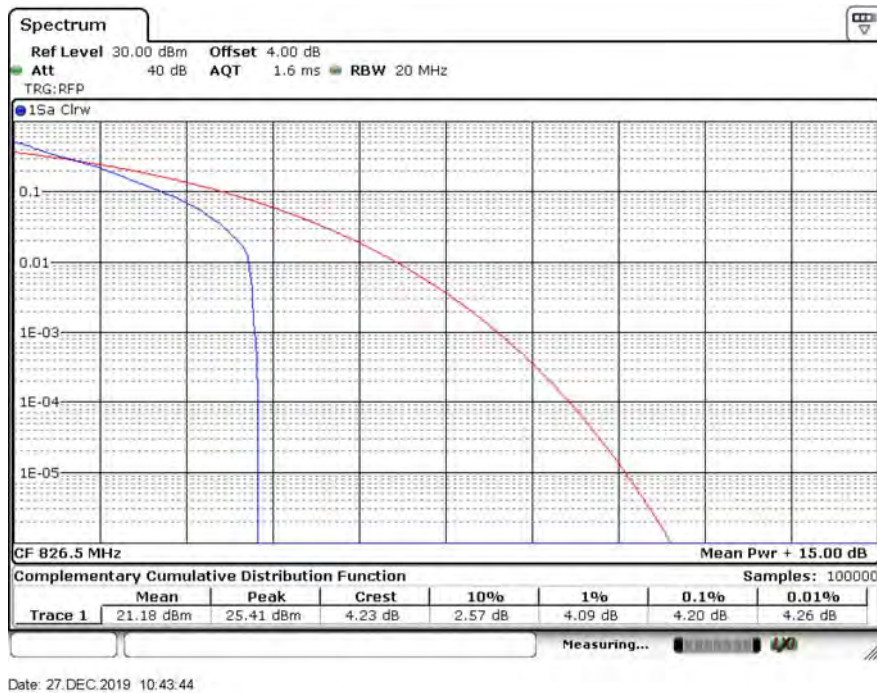


## B26\_CH27025\_3M\_16-QAM\_1RB5

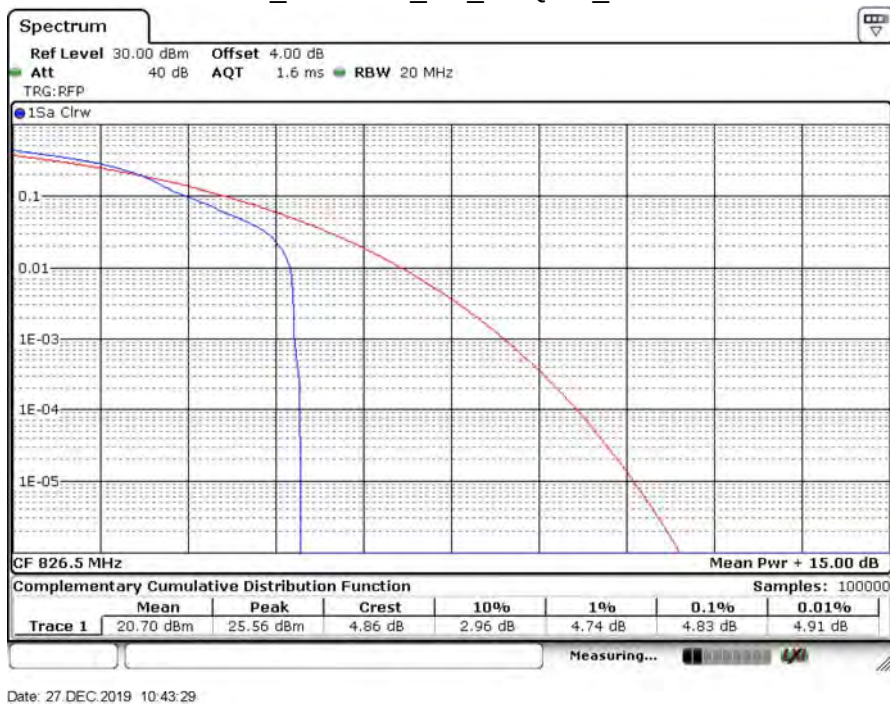




## B26\_CH26815\_5M\_QPSK\_1RB0

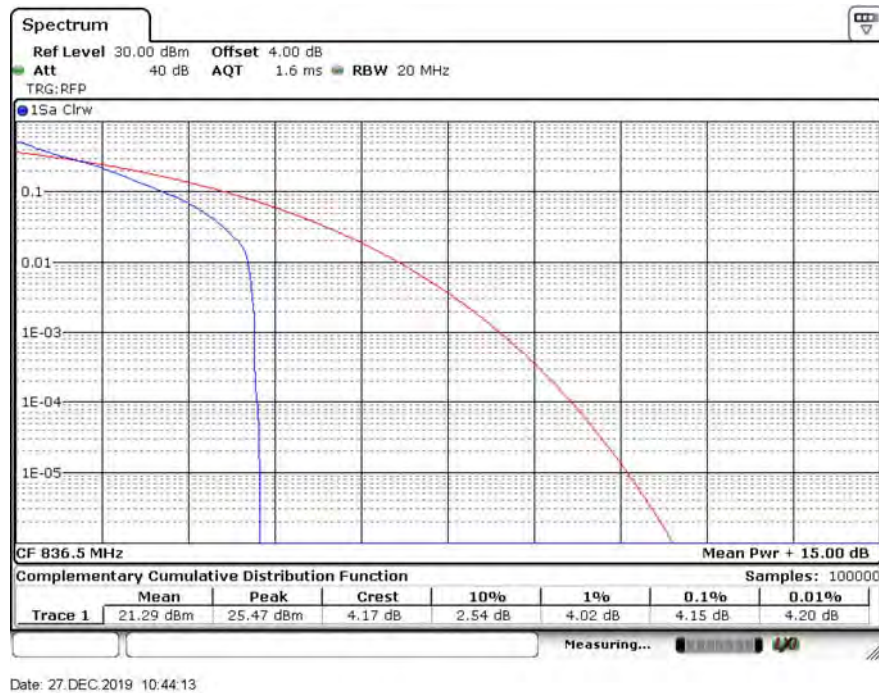


## B26\_CH26815\_5M\_16-QAM\_1RB0

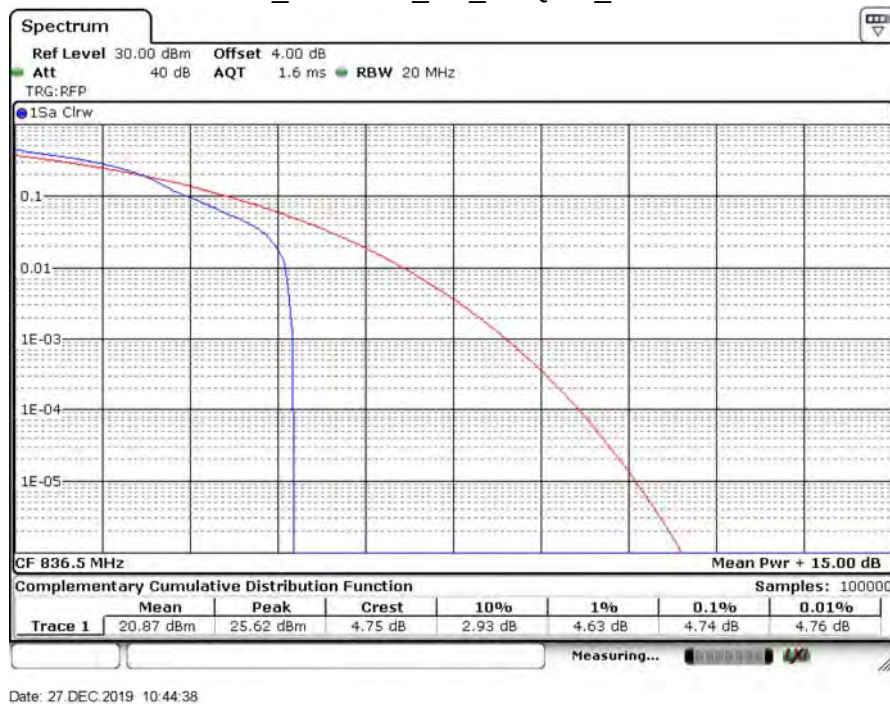




## B26\_CH26915\_5M\_QPSK\_1RB0



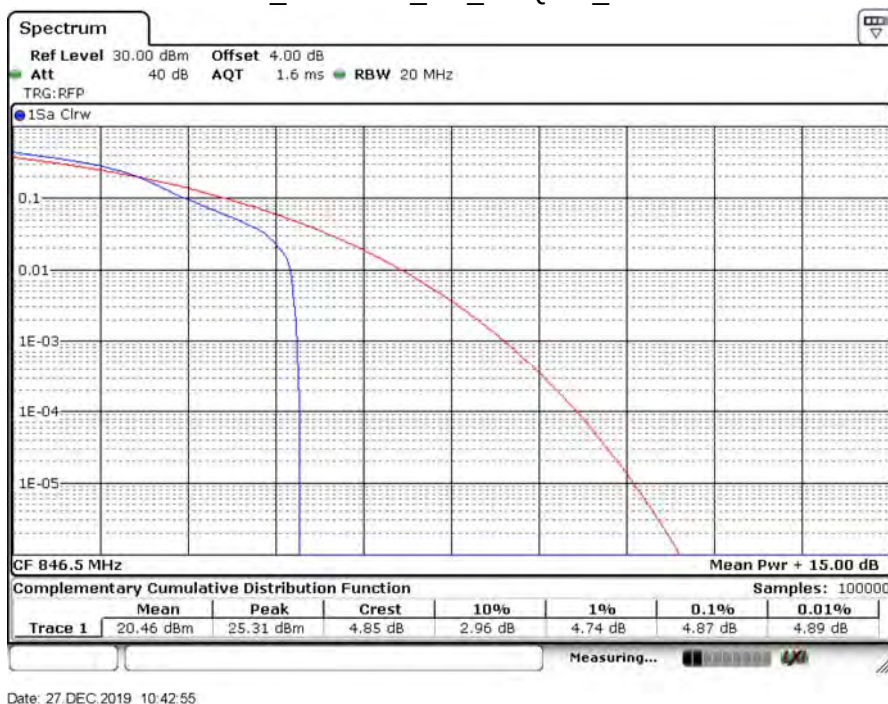
## B26\_CH26915\_5M\_16-QAM\_1RB0



## B26\_CH27015\_5M\_QPSK\_1RB5

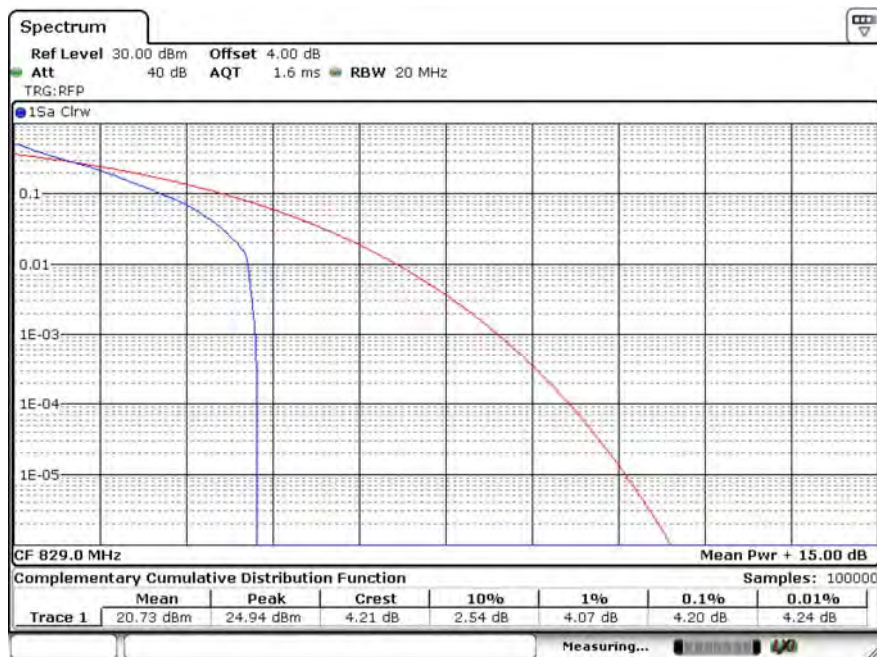


## B26\_CH27015\_5M\_16-QAM\_1RB5



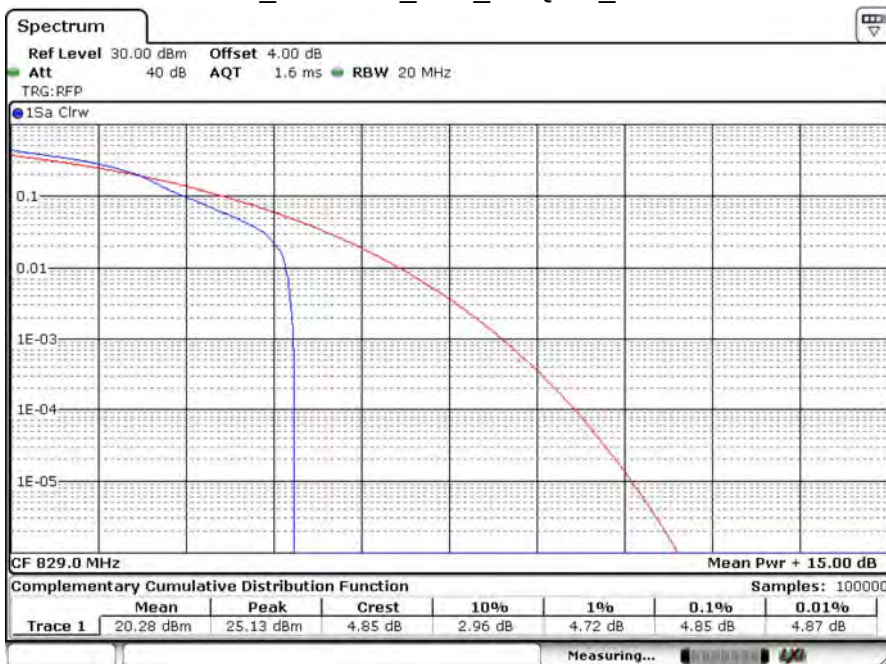


## B26\_CH26840\_10M\_QPSK\_1RB0



Date: 27 DEC 2019 10:39:11

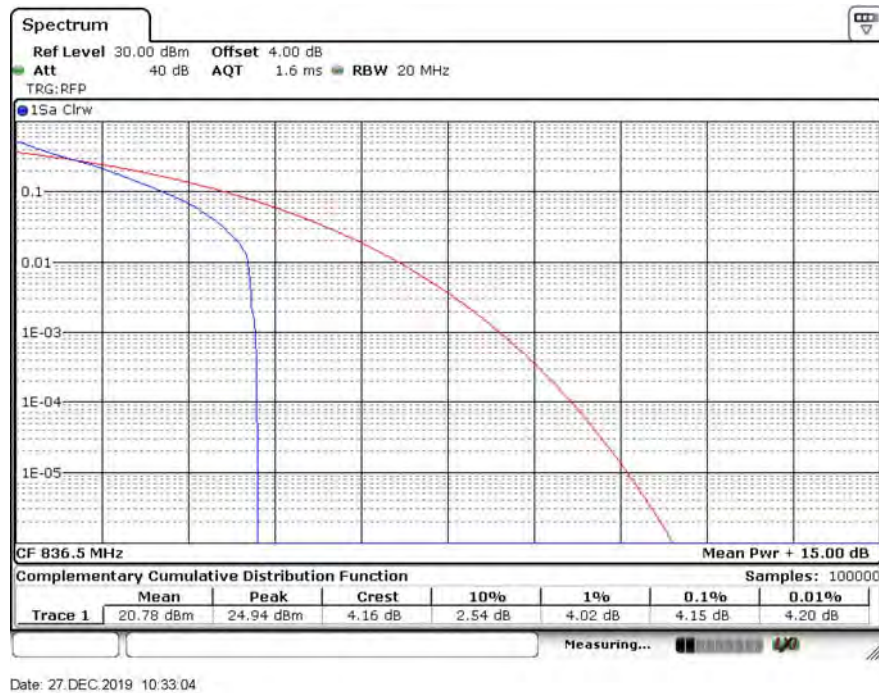
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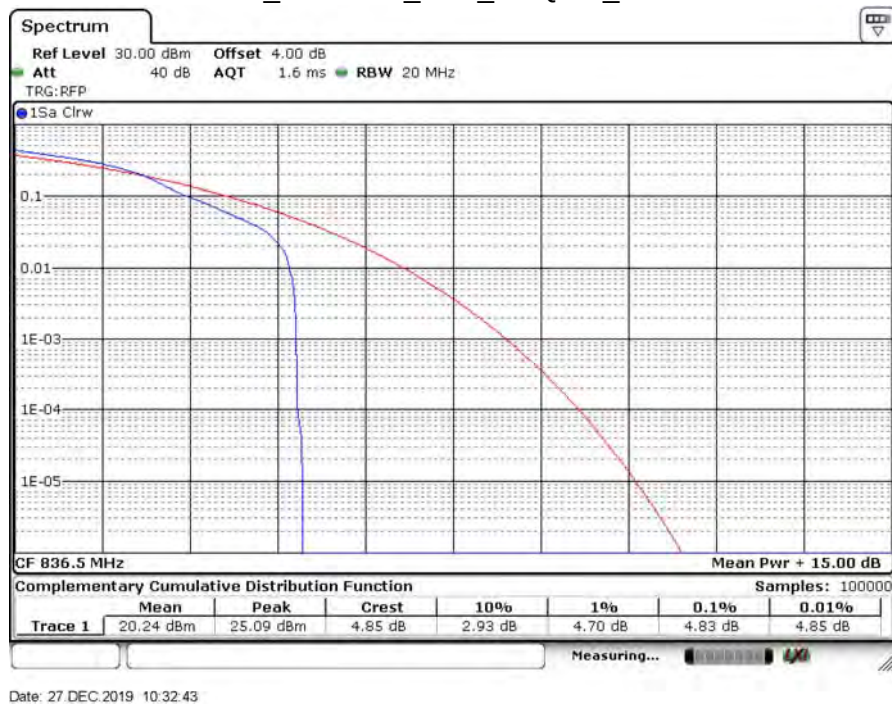
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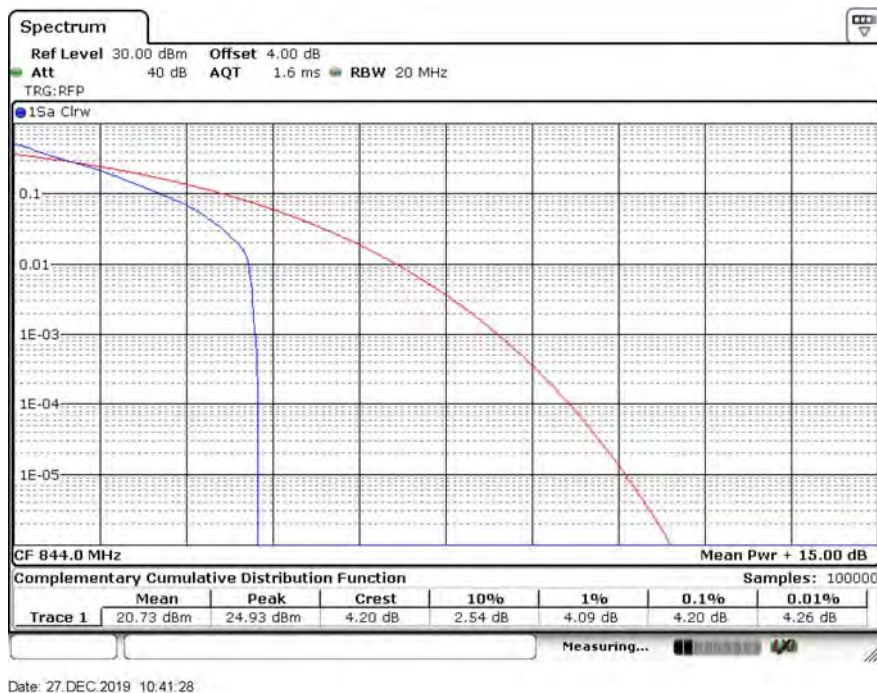
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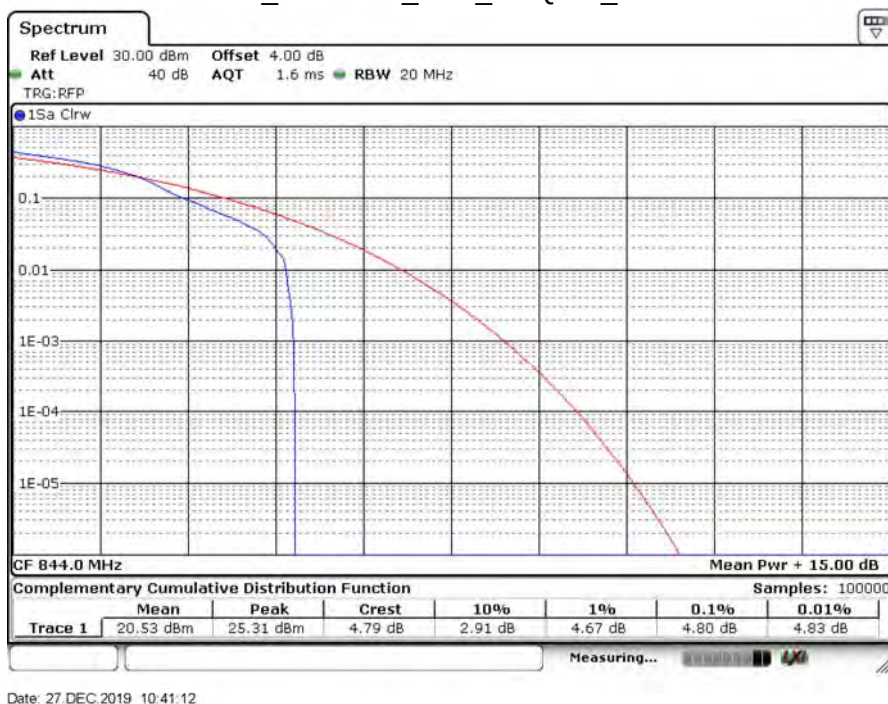
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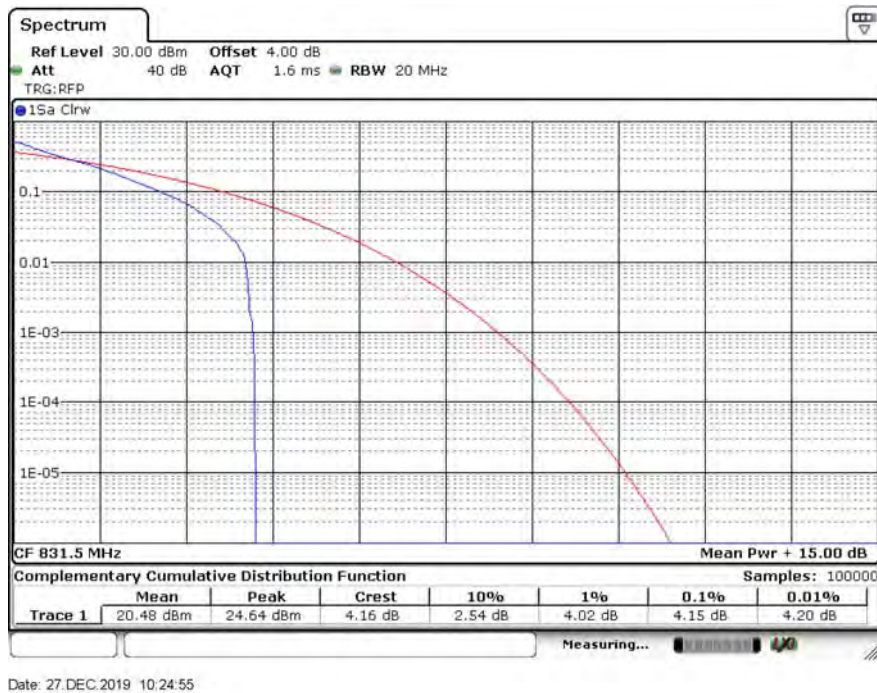


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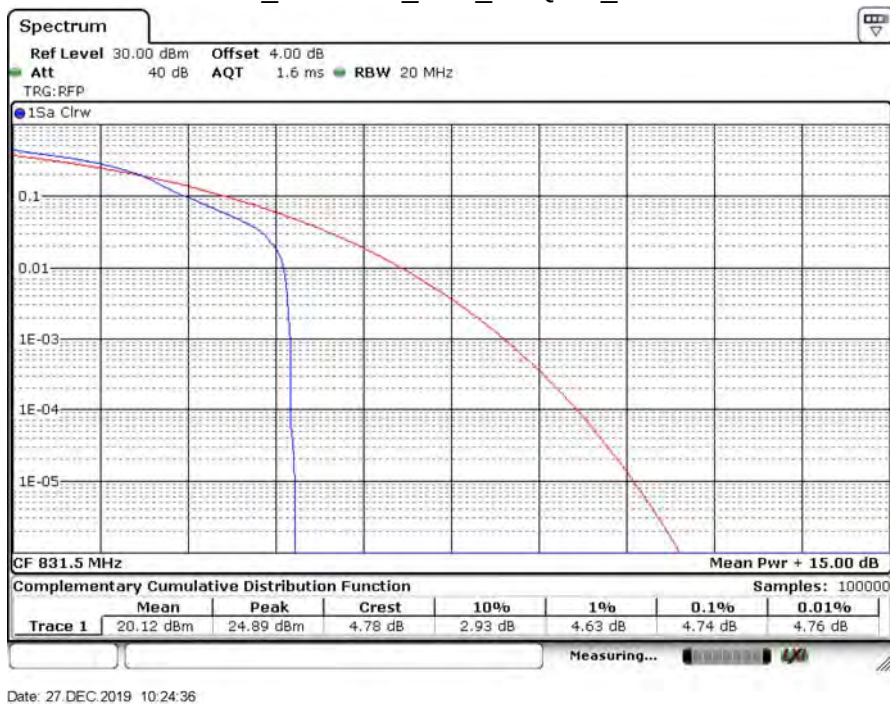




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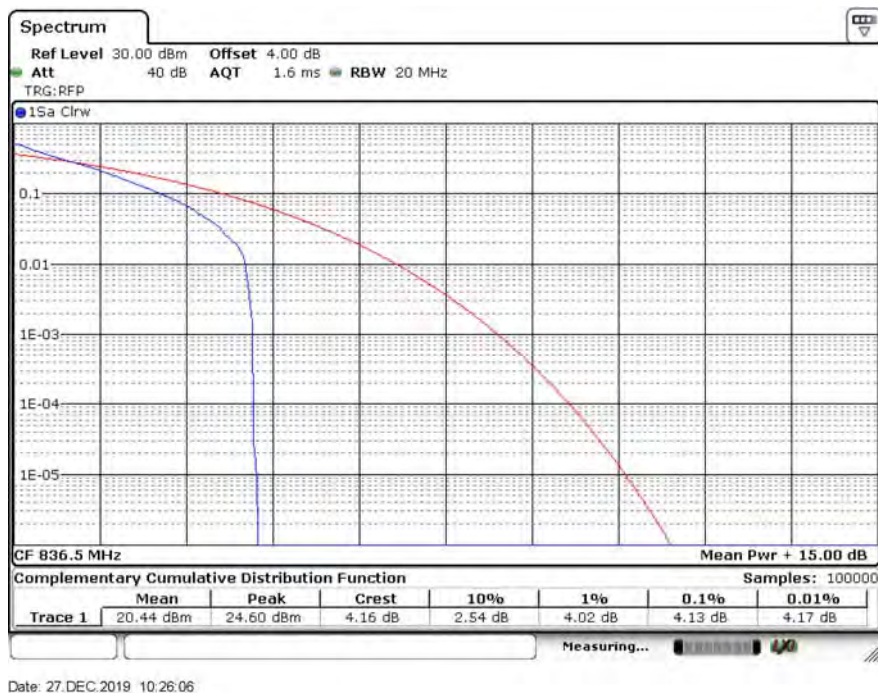


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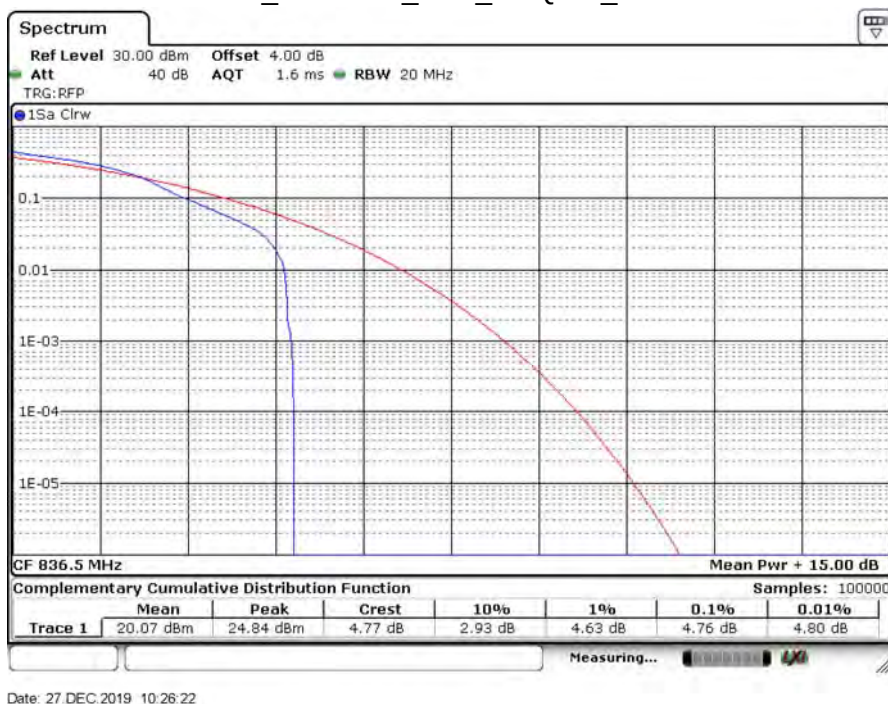




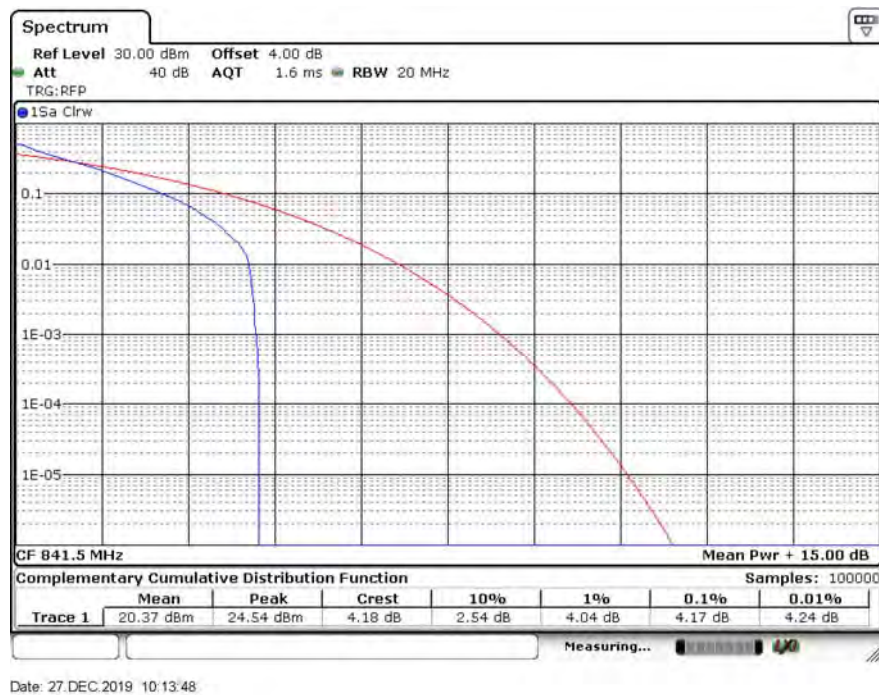
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## B26\_CH26965\_15M\_QPSK\_1RB5



## B26\_CH26965\_15M\_16-QAM\_1RB5

