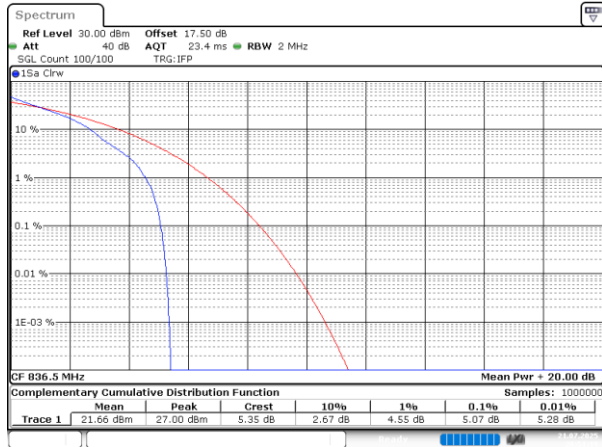


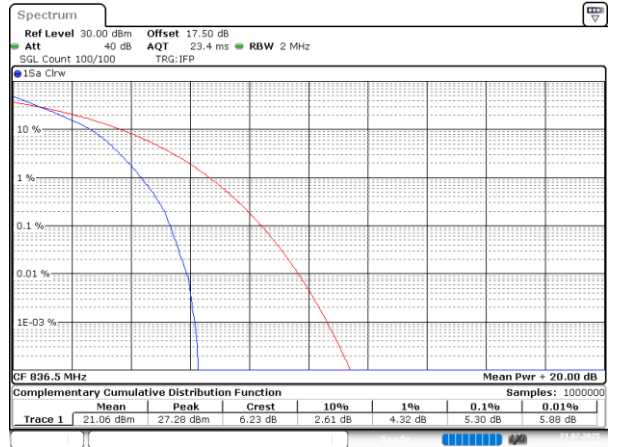
LTE Band 5, Normal

1.4MHz\_Middle\_QPSK\_1@0



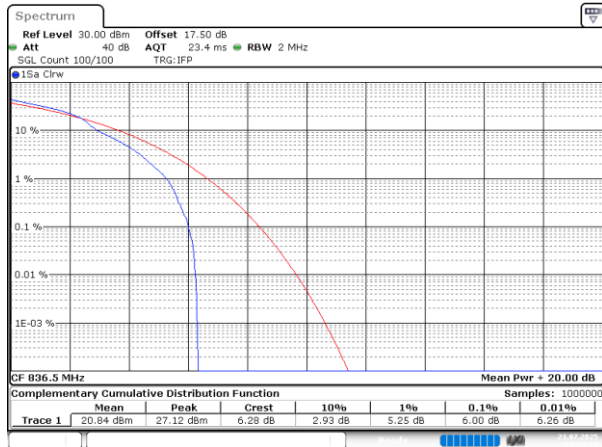
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:51:19

1.4MHz\_Middle\_QPSK\_6@0



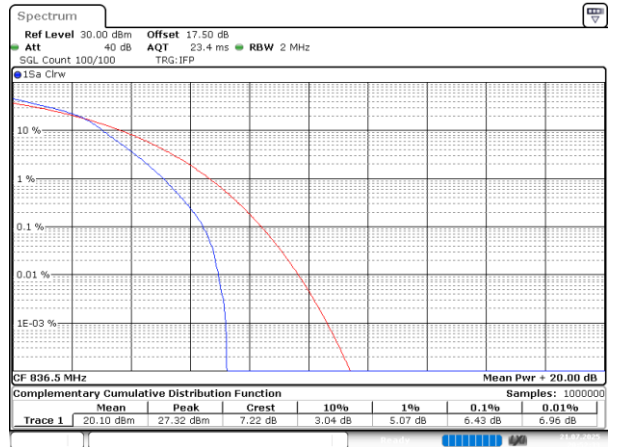
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:52:10

1.4MHz\_Middle\_16QAM\_1@0



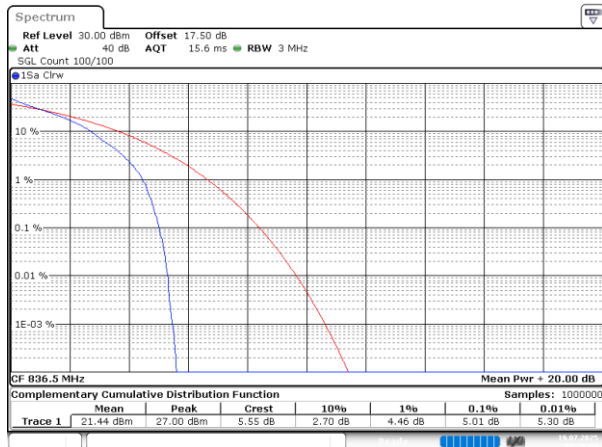
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:52:21

1.4MHz\_Middle\_16QAM\_6@0



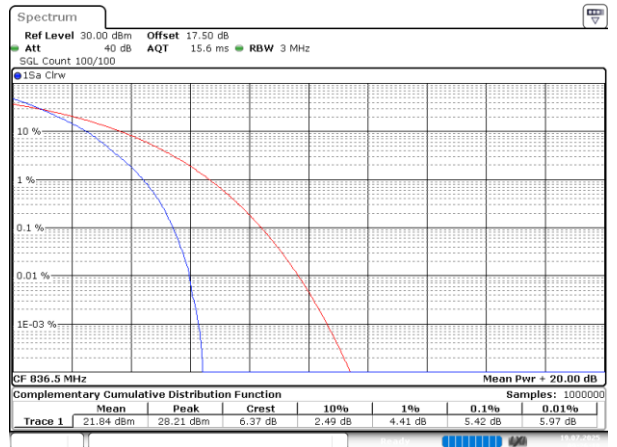
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:52:33

3MHz\_Middle\_QPSK\_1@0



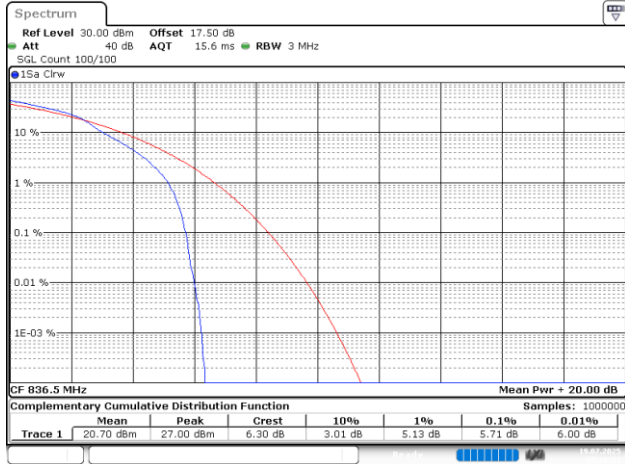
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:26:05

3MHz\_Middle\_QPSK\_15@0



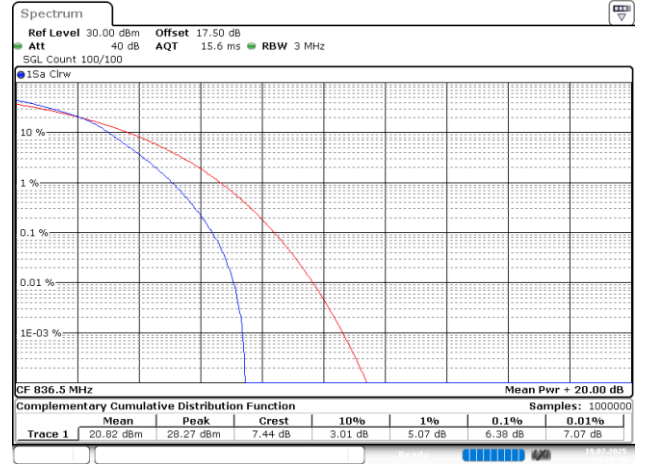
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:26:19

3MHz\_Middle\_16QAM\_1@0



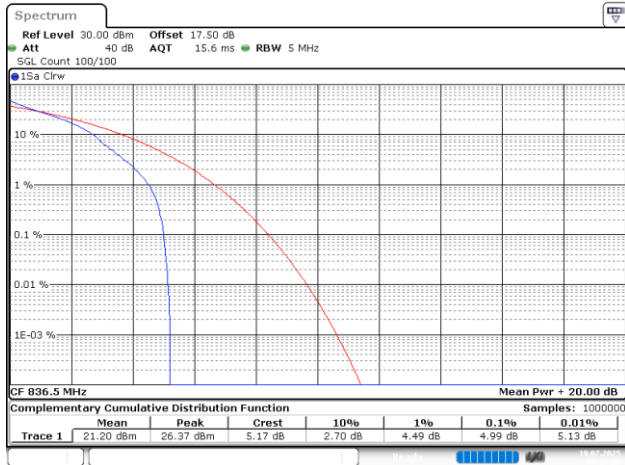
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:26:32

3MHz\_Middle\_16QAM\_15@0



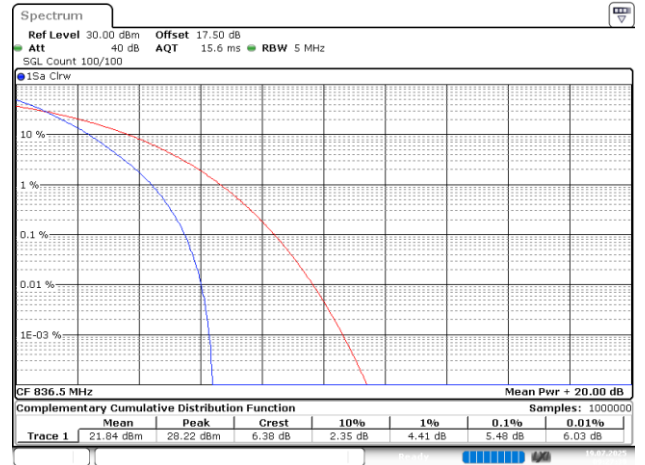
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:26:47

5MHz\_Middle\_QPSK\_1@0



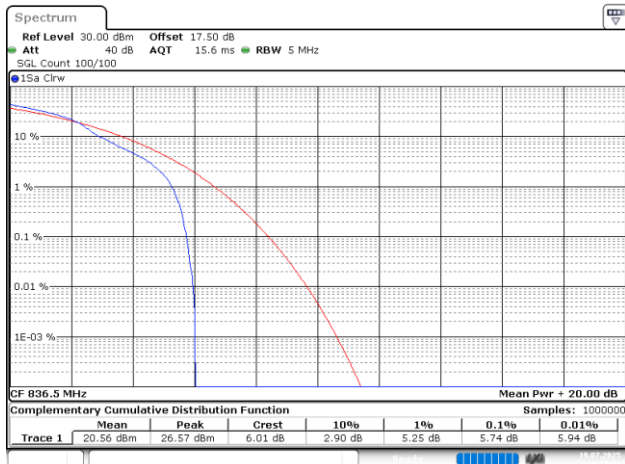
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:27:27

5MHz\_Middle\_QPSK\_25@0



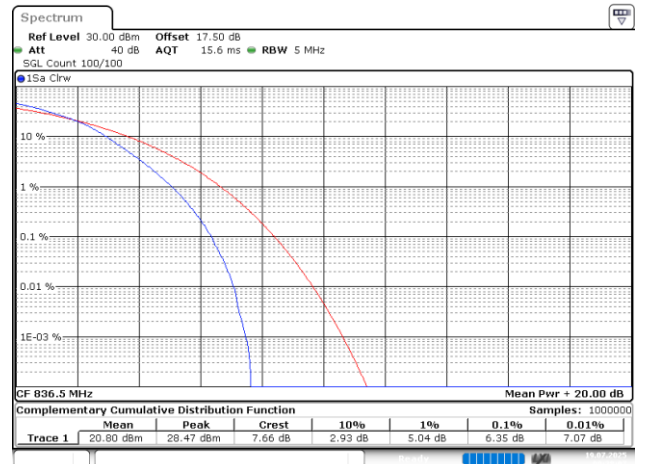
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:27:40

5MHz\_Middle\_16QAM\_1@0



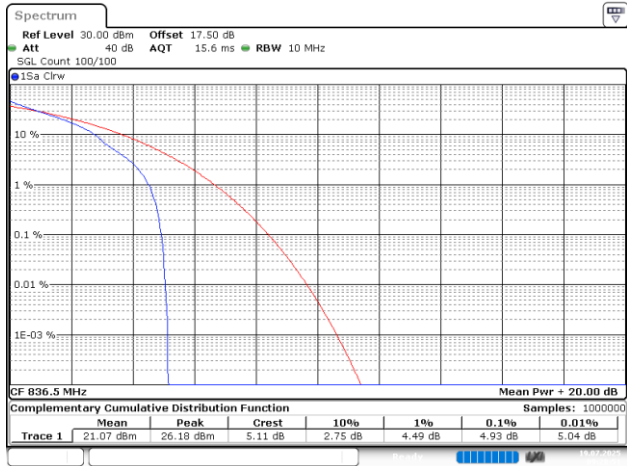
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:27:53

5MHz\_Middle\_16QAM\_25@0



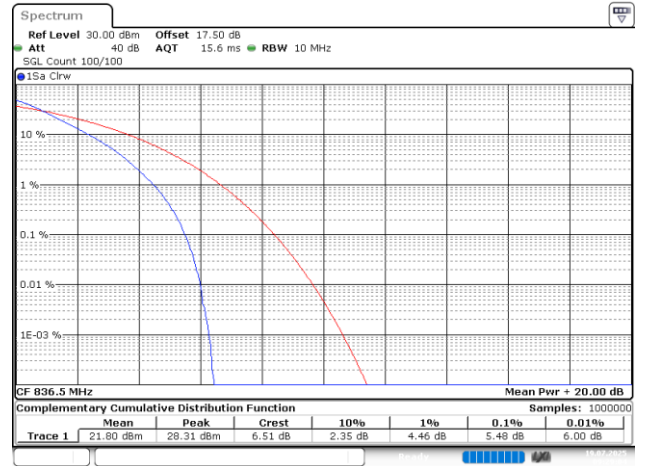
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:28:07

10MHz\_Middle\_QPSK\_1@0



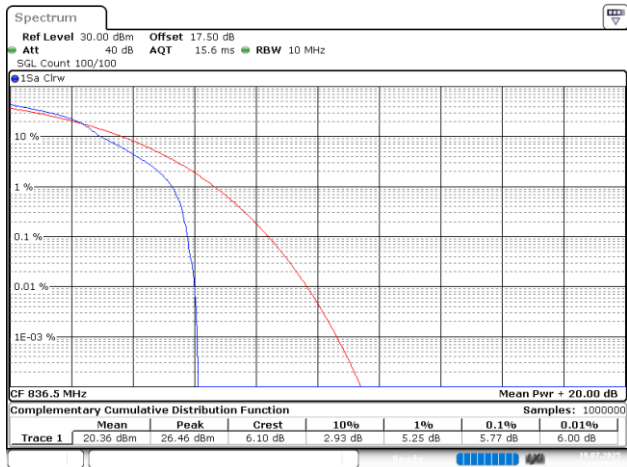
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:28:51

10MHz\_Middle\_QPSK\_50@0



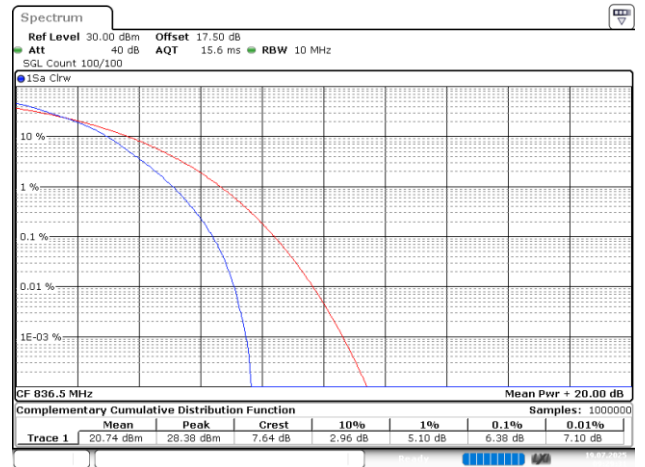
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:29:04

10MHz\_Middle\_16QAM\_1@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:29:18

10MHz\_Middle\_16QAM\_50@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:29:31

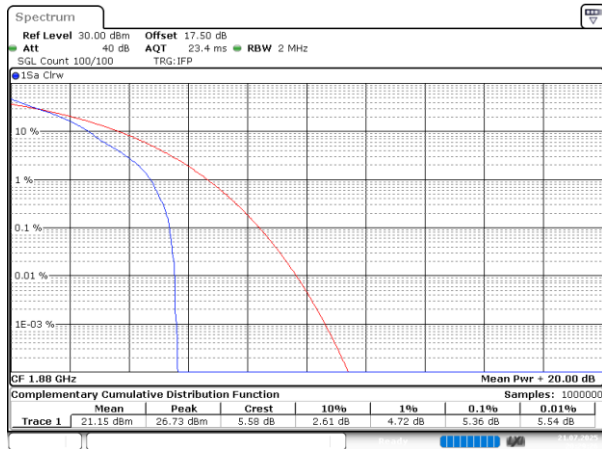
**FCC Part 24E & IC RSS 133****LTE Band 2, Normal**

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 1.4MHz_Middle_QPSK_1@0   | 5.36        | 13         |
| 1.4MHz_Middle_QPSK_6@0   | 5.74        | 13         |
| 1.4MHz_Middle_16QAM_1@0  | 6.26        | 13         |
| 1.4MHz_Middle_16QAM_6@0  | 6.58        | 13         |
| 3MHz_Middle_QPSK_1@0     | 5.13        | 13         |
| 3MHz_Middle_QPSK_15@0    | 5.48        | 13         |
| 3MHz_Middle_16QAM_1@0    | 6           | 13         |
| 3MHz_Middle_16QAM_15@0   | 6.46        | 13         |
| 5MHz_Middle_QPSK_1@0     | 5.22        | 13         |
| 5MHz_Middle_QPSK_25@0    | 5.54        | 13         |
| 5MHz_Middle_16QAM_1@0    | 6.12        | 13         |
| 5MHz_Middle_16QAM_25@0   | 6.29        | 13         |
| 10MHz_Middle_QPSK_1@0    | 5.25        | 13         |
| 10MHz_Middle_QPSK_50@0   | 5.51        | 13         |
| 10MHz_Middle_16QAM_1@0   | 5.97        | 13         |
| 10MHz_Middle_16QAM_50@0  | 6.35        | 13         |
| 15MHz_Middle_QPSK_1@0    | 5.28        | 13         |
| 15MHz_Middle_QPSK_75@0   | 5.97        | 13         |
| 15MHz_Middle_16QAM_1@0   | 5.91        | 13         |
| 15MHz_Middle_16QAM_75@0  | 6.49        | 13         |
| 20MHz_Middle_QPSK_1@0    | 5.36        | 13         |
| 20MHz_Middle_QPSK_100@0  | 5.45        | 13         |
| 20MHz_Middle_16QAM_1@0   | 6.23        | 13         |
| 20MHz_Middle_16QAM_100@0 | 6.32        | 13         |

**Note:worst case.**

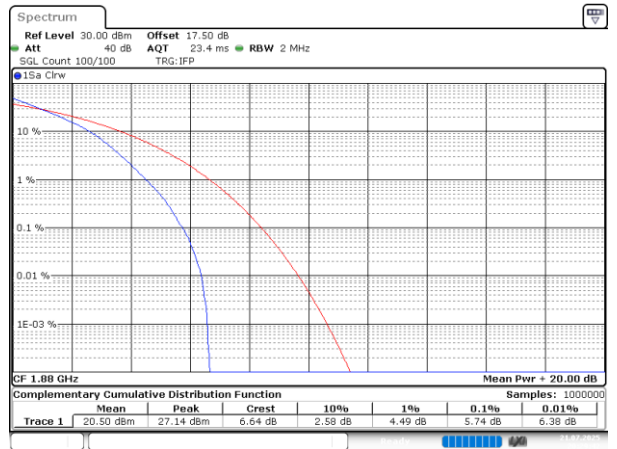
LTE Band 2, Normal

1.4MHz\_Middle\_QPSK\_1@0



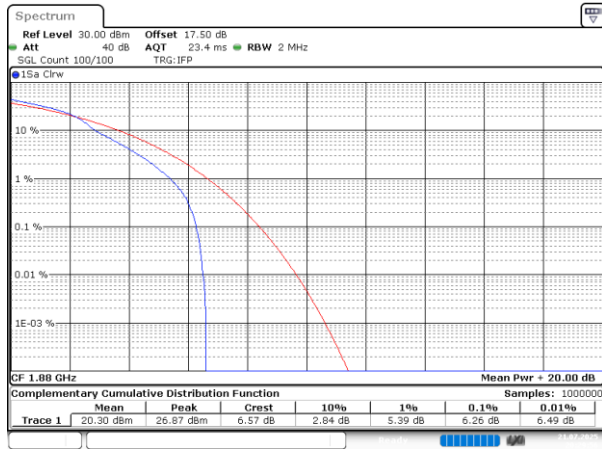
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:29:26

1.4MHz\_Middle\_QPSK\_6@0



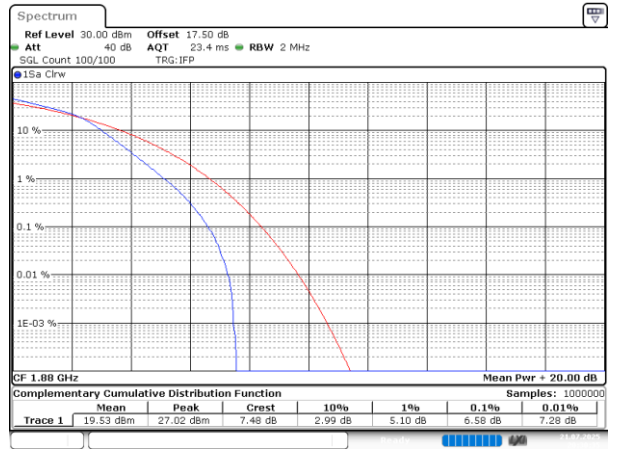
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:29:42

1.4MHz\_Middle\_16QAM\_1@0



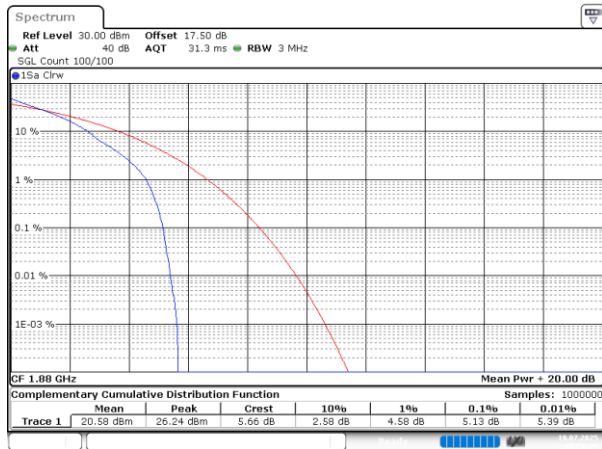
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:29:57

1.4MHz\_Middle\_16QAM\_6@0



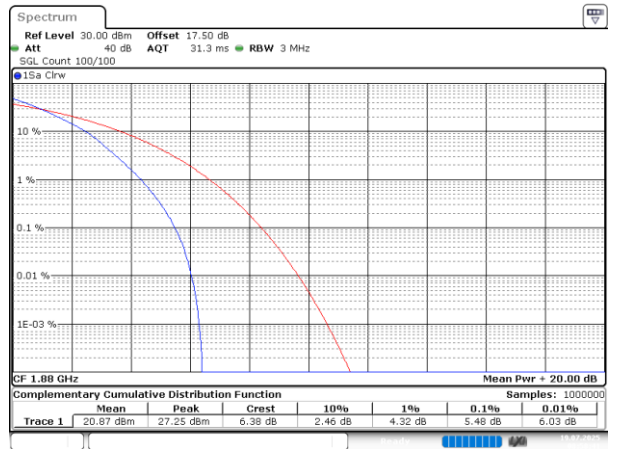
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:30:35

3MHz\_Middle\_QPSK\_1@0



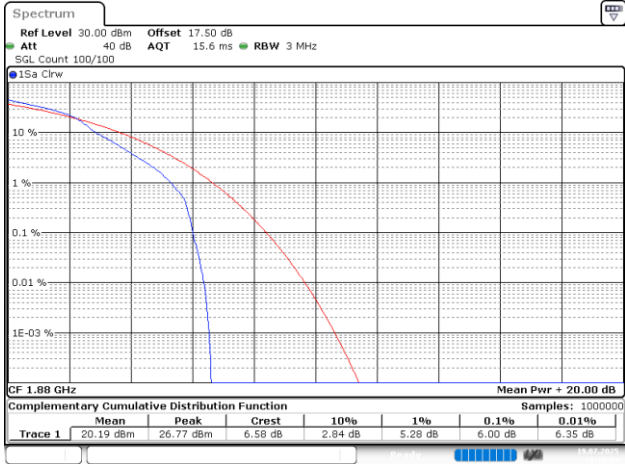
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 08:58:29

3MHz\_Middle\_QPSK\_15@0



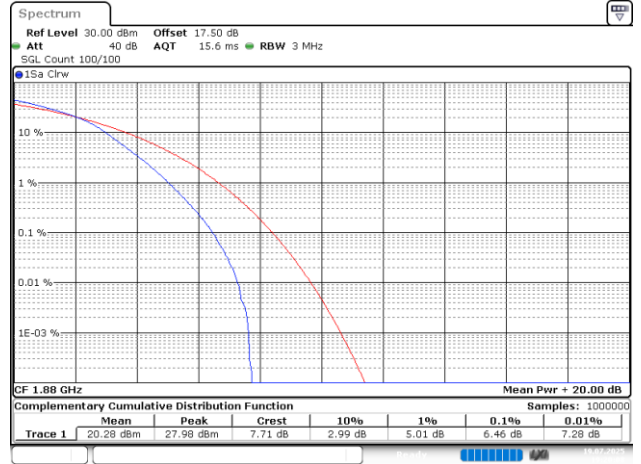
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 08:58:42

3MHz\_Middle\_16QAM\_1@0



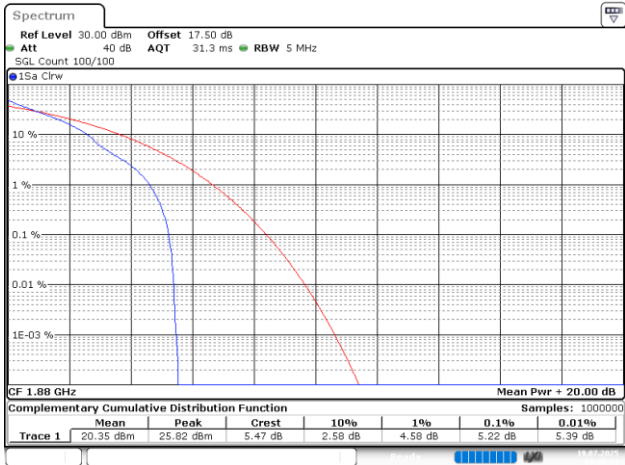
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:19:54

3MHz\_Middle\_16QAM\_15@0



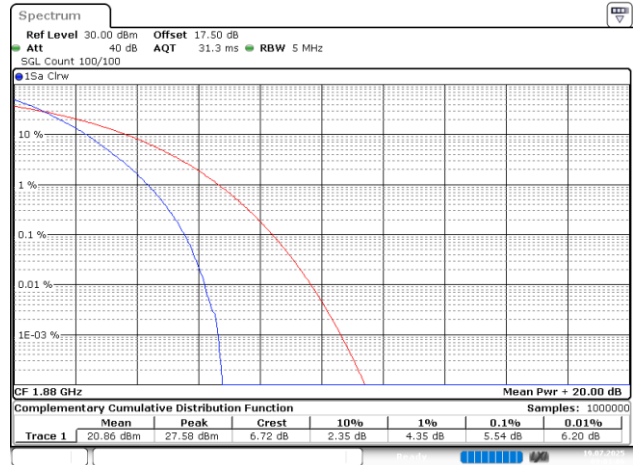
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:20:08

5MHz\_Middle\_QPSK\_1@0



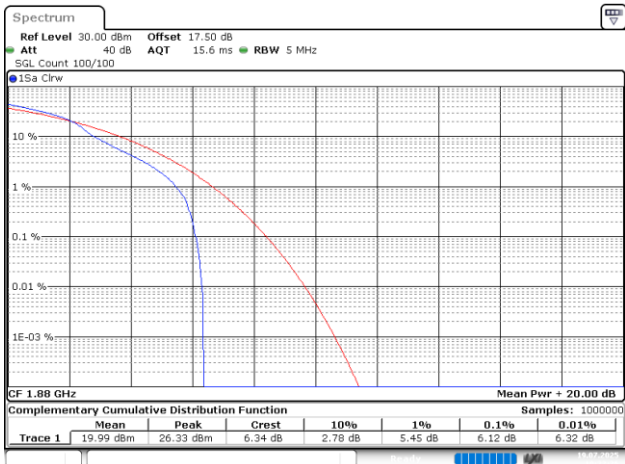
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:00:53

5MHz\_Middle\_QPSK\_25@0



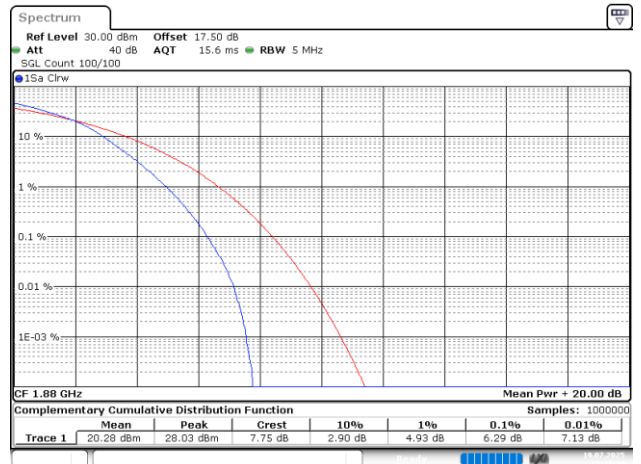
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:01:07

5MHz\_Middle\_16QAM\_1@0



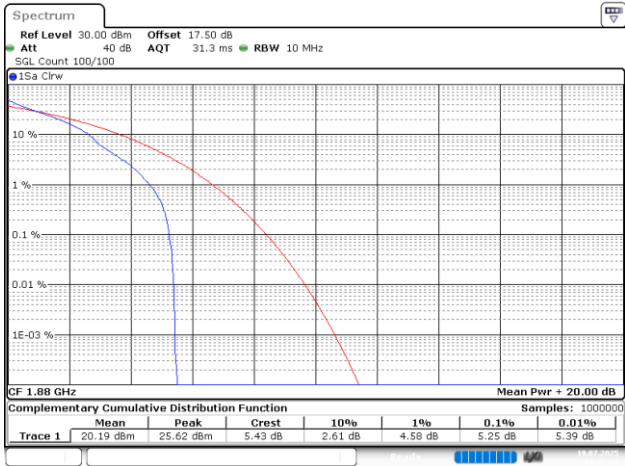
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:22:36

5MHz\_Middle\_16QAM\_25@0



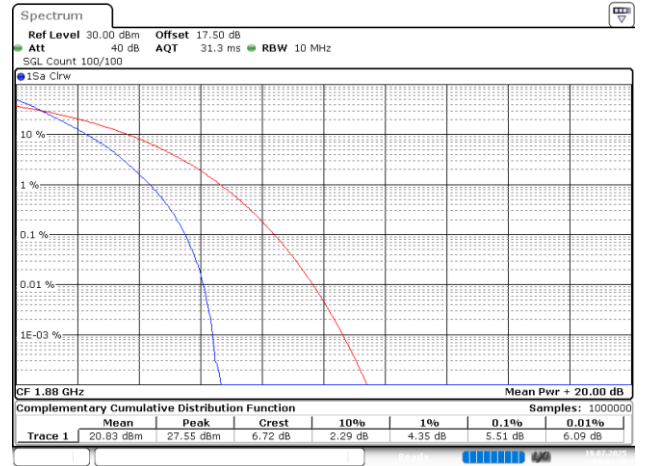
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:22:50

10MHz\_Middle\_QPSK\_1@0



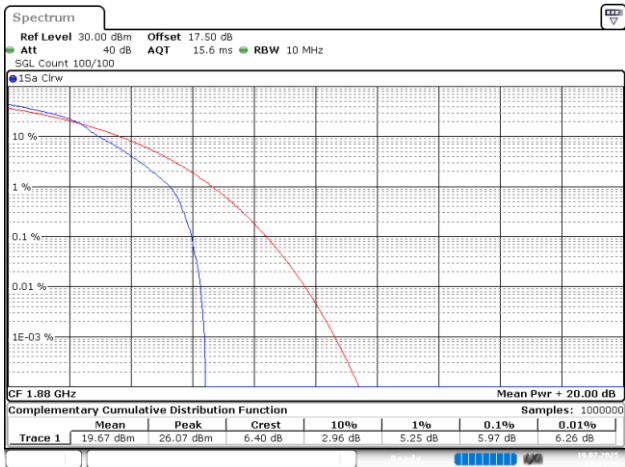
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:03:36

10MHz\_Middle\_QPSK\_50@0



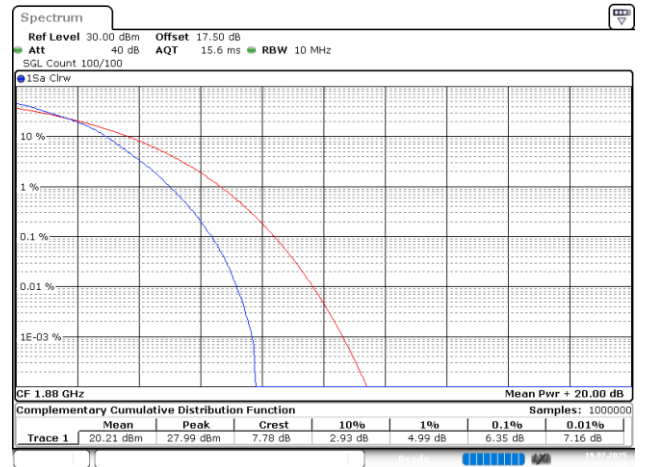
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:03:49

10MHz\_Middle\_16QAM\_1@0



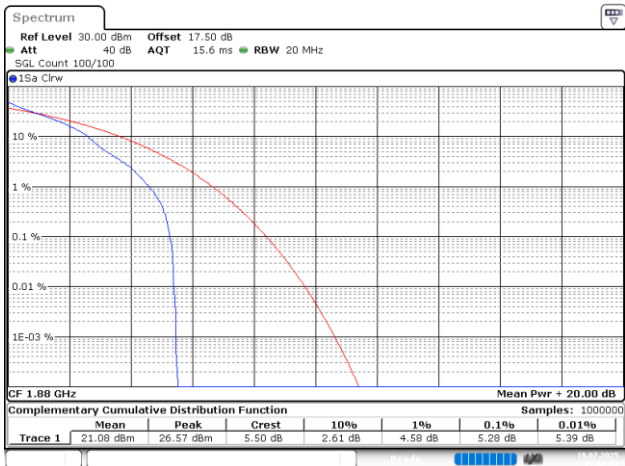
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:24:37

10MHz\_Middle\_16QAM\_50@0



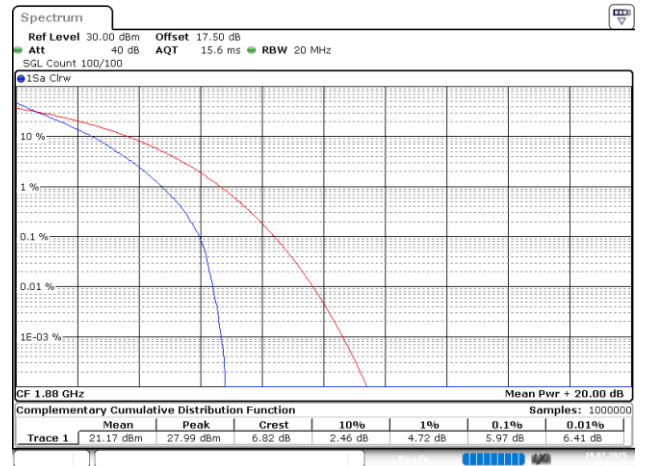
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:24:50

15MHz\_Middle\_QPSK\_1@0



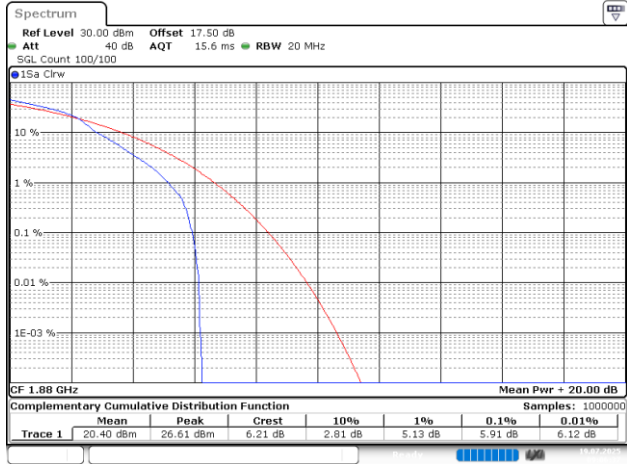
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:06:12

15MHz\_Middle\_QPSK\_75@0



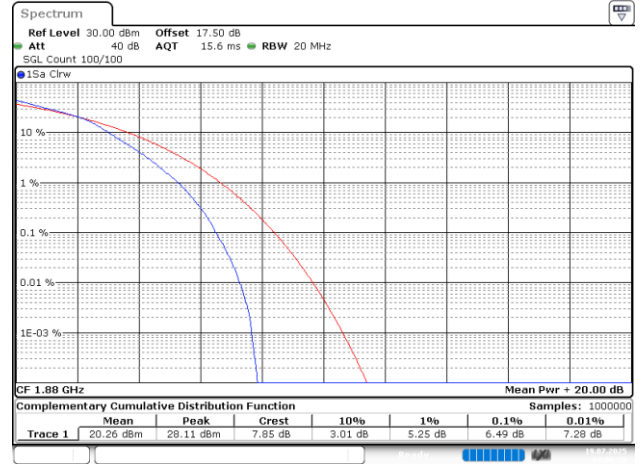
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:06:25

15MHz\_Middle\_16QAM\_1@0



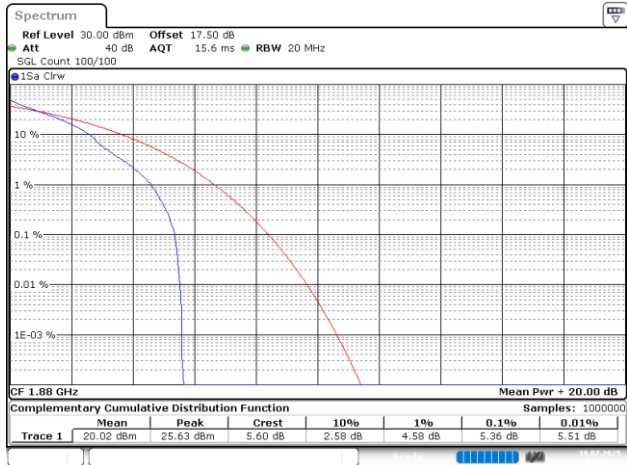
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:06:37

15MHz\_Middle\_16QAM\_75@0



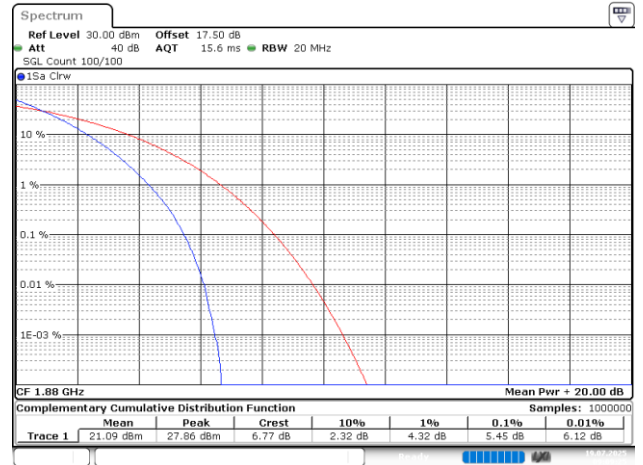
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:06:50

20MHz\_Middle\_QPSK\_1@0



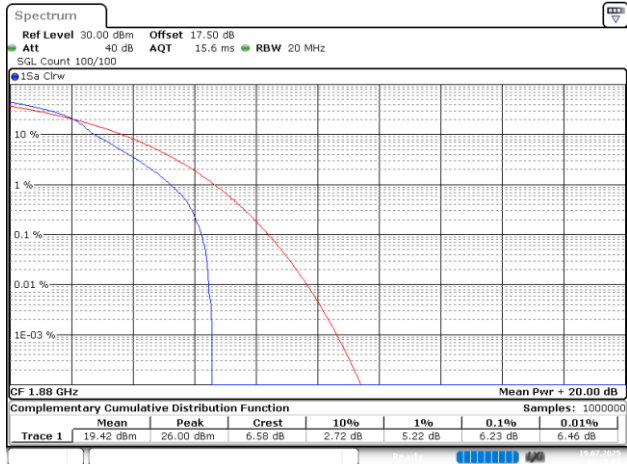
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:09:12

20MHz\_Middle\_QPSK\_100@0



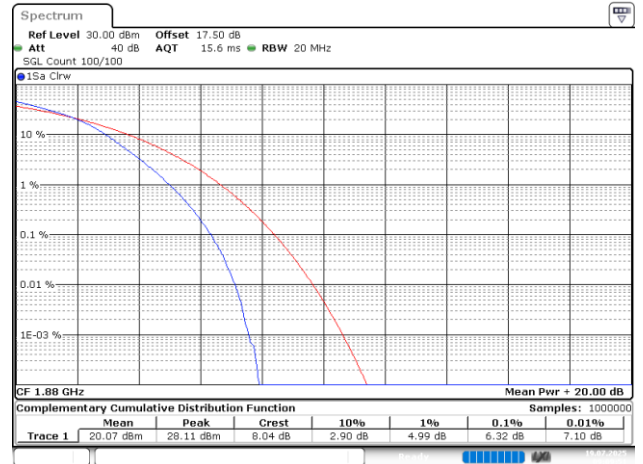
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:09:25

20MHz\_Middle\_16QAM\_1@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:28:01

20MHz\_Middle\_16QAM\_100@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:09:51



**FCC Part 27 & IC RSS 139**

**LTE Band 4, Normal**

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 1.4MHz_Middle_QPSK_1@0   | 4.72        | 13         |
| 1.4MHz_Middle_QPSK_6@0   | 5.22        | 13         |
| 1.4MHz_Middle_16QAM_1@0  | 5.62        | 13         |
| 1.4MHz_Middle_16QAM_6@0  | 6.32        | 13         |
| 3MHz_Middle_QPSK_1@0     | 4.49        | 13         |
| 3MHz_Middle_QPSK_15@0    | 5.16        | 13         |
| 3MHz_Middle_16QAM_1@0    | 5.16        | 13         |
| 3MHz_Middle_16QAM_15@0   | 6.14        | 13         |
| 5MHz_Middle_QPSK_1@0     | 4.52        | 13         |
| 5MHz_Middle_QPSK_25@0    | 5.19        | 13         |
| 5MHz_Middle_16QAM_1@0    | 5.28        | 13         |
| 5MHz_Middle_16QAM_25@0   | 6.14        | 13         |
| 10MHz_Middle_QPSK_1@0    | 4.26        | 13         |
| 10MHz_Middle_QPSK_50@0   | 5.10        | 13         |
| 10MHz_Middle_16QAM_1@0   | 4.96        | 13         |
| 10MHz_Middle_16QAM_50@0  | 6.09        | 13         |
| 15MHz_Middle_QPSK_1@0    | 4.35        | 13         |
| 15MHz_Middle_QPSK_75@0   | 5.36        | 13         |
| 15MHz_Middle_16QAM_1@0   | 5.19        | 13         |
| 15MHz_Middle_16QAM_75@0  | 6.17        | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.46        | 13         |
| 20MHz_Middle_QPSK_100@0  | 5.10        | 13         |
| 20MHz_Middle_16QAM_1@0   | 5.07        | 13         |
| 20MHz_Middle_16QAM_100@0 | 6.06        | 13         |

**FCC Part 27 & IC RSS 199**

**LTE Band 7, Normal**

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 5MHz_Middle_QPSK_1@0     | 4.12        | 13         |
| 5MHz_Middle_QPSK_25@0    | 4.52        | 13         |
| 5MHz_Middle_16QAM_1@0    | 4.96        | 13         |
| 5MHz_Middle_16QAM_25@0   | 5.45        | 13         |
| 10MHz_Middle_QPSK_1@0    | 4.23        | 13         |
| 10MHz_Middle_QPSK_50@0   | 4.49        | 13         |
| 10MHz_Middle_16QAM_1@0   | 5.01        | 13         |
| 10MHz_Middle_16QAM_50@0  | 5.42        | 13         |
| 15MHz_Middle_QPSK_1@0    | 4.03        | 13         |
| 15MHz_Middle_QPSK_75@0   | 4.90        | 13         |
| 15MHz_Middle_16QAM_1@0   | 5.19        | 13         |
| 15MHz_Middle_16QAM_75@0  | 5.48        | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.29        | 13         |
| 20MHz_Middle_QPSK_100@0  | 4.58        | 13         |
| 20MHz_Middle_16QAM_1@0   | 5.36        | 13         |
| 20MHz_Middle_16QAM_100@0 | 5.51        | 13         |

**FCC Part 27 & IC RSS 130**

**LTE Band 12, Normal**

| Mode                    | Result (dB) | Limit (dB) |
|-------------------------|-------------|------------|
| 1.4MHz_Middle_QPSK_1@0  | 5.13        | 13         |
| 1.4MHz_Middle_QPSK_6@0  | 5.25        | 13         |
| 1.4MHz_Middle_16QAM_1@0 | 6           | 13         |
| 1.4MHz_Middle_16QAM_6@0 | 6.32        | 13         |
| 3MHz_Middle_QPSK_1@0    | 4.75        | 13         |
| 3MHz_Middle_QPSK_15@0   | 5.01        | 13         |
| 3MHz_Middle_16QAM_1@0   | 5.33        | 13         |
| 3MHz_Middle_16QAM_15@0  | 5.91        | 13         |
| 5MHz_Middle_QPSK_1@0    | 4.72        | 13         |
| 5MHz_Middle_QPSK_25@0   | 5.10        | 13         |
| 5MHz_Middle_16QAM_1@0   | 5.62        | 13         |
| 5MHz_Middle_16QAM_25@0  | 5.88        | 13         |
| 10MHz_Middle_QPSK_1@0   | 5.10        | 13         |
| 10MHz_Middle_QPSK_50@0  | 5.16        | 13         |
| 10MHz_Middle_16QAM_1@0  | 5.62        | 13         |
| 10MHz_Middle_16QAM_50@0 | 5.94        | 13         |

**FCC Part 27 & IC RSS 130**

**LTE Band 17, Normal**

| Mode                    | Result (dB) | Limit (dB) |
|-------------------------|-------------|------------|
| 5MHz_Middle_QPSK_1@0    | 4.87        | 13         |
| 5MHz_Middle_QPSK_25@0   | 5.16        | 13         |
| 5MHz_Middle_16QAM_1@0   | 5.62        | 13         |
| 5MHz_Middle_16QAM_25@0  | 6           | 13         |
| 10MHz_Middle_QPSK_1@0   | 4.61        | 13         |
| 10MHz_Middle_QPSK_50@0  | 4.96        | 13         |
| 10MHz_Middle_16QAM_1@0  | 5.54        | 13         |
| 10MHz_Middle_16QAM_50@0 | 5.83        | 13         |

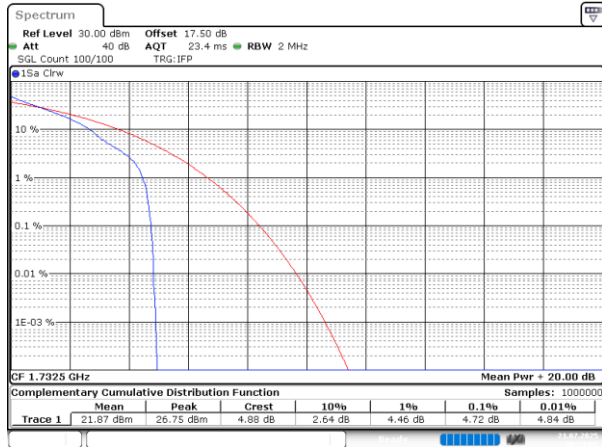
**FCC Part 27 & IC RSS 139****LTE Band 66, Normal**

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 1.4MHz_Middle_QPSK_1@0   | 4.52        | 13         |
| 1.4MHz_Middle_QPSK_6@0   | 5.07        | 13         |
| 1.4MHz_Middle_16QAM_1@0  | 5.39        | 13         |
| 1.4MHz_Middle_16QAM_6@0  | 6.17        | 13         |
| 3MHz_Middle_QPSK_1@0     | 4.32        | 13         |
| 3MHz_Middle_QPSK_15@0    | 4.90        | 13         |
| 3MHz_Middle_16QAM_1@0    | 4.99        | 13         |
| 3MHz_Middle_16QAM_15@0   | 5.88        | 13         |
| 5MHz_Middle_QPSK_1@0     | 4.32        | 13         |
| 5MHz_Middle_QPSK_25@0    | 5.01        | 13         |
| 5MHz_Middle_16QAM_1@0    | 4.99        | 13         |
| 5MHz_Middle_16QAM_25@0   | 5.91        | 13         |
| 10MHz_Middle_QPSK_1@0    | 4.38        | 13         |
| 10MHz_Middle_QPSK_50@0   | 4.96        | 13         |
| 10MHz_Middle_16QAM_1@0   | 5.13        | 13         |
| 10MHz_Middle_16QAM_50@0  | 5.91        | 13         |
| 15MHz_Middle_QPSK_1@0    | 4.43        | 13         |
| 15MHz_Middle_QPSK_75@0   | 5.22        | 13         |
| 15MHz_Middle_16QAM_1@0   | 5.13        | 13         |
| 15MHz_Middle_16QAM_75@0  | 5.97        | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.55        | 13         |
| 20MHz_Middle_QPSK_100@0  | 5.01        | 13         |
| 20MHz_Middle_16QAM_1@0   | 5.25        | 13         |
| 20MHz_Middle_16QAM_100@0 | 5.97        | 13         |

**Note:worst case.**

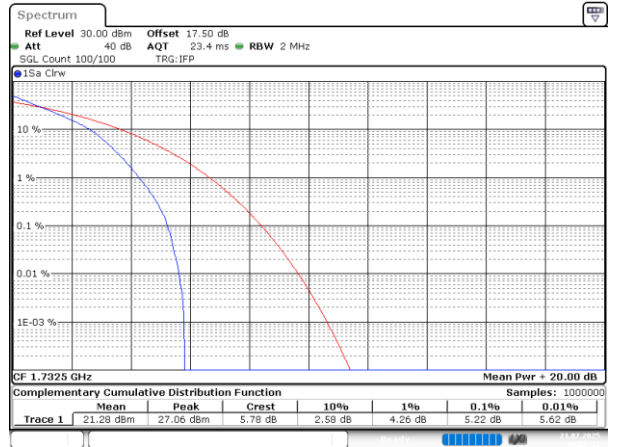
LTE Band 4, Normal

1.4MHz\_Middle\_QPSK\_1@0



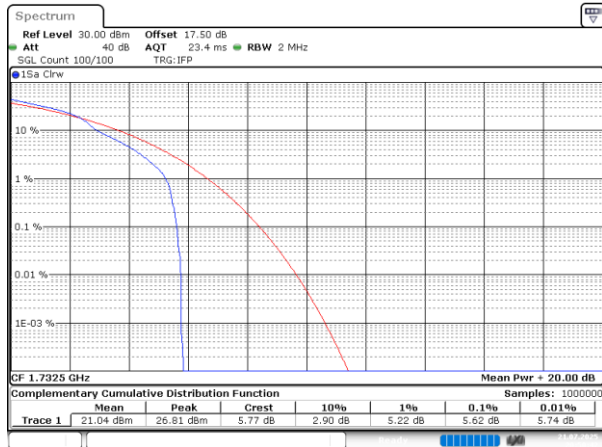
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:31:02

1.4MHz\_Middle\_QPSK\_6@0



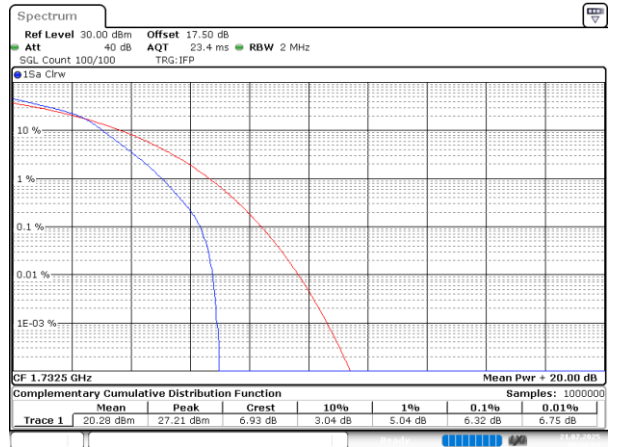
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:56:15

1.4MHz\_Middle\_16QAM\_1@0



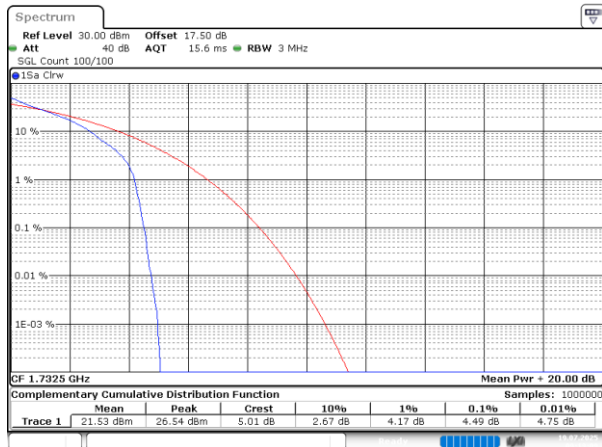
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 21.JUL.2025 20:50:42

1.4MHz\_Middle\_16QAM\_6@0



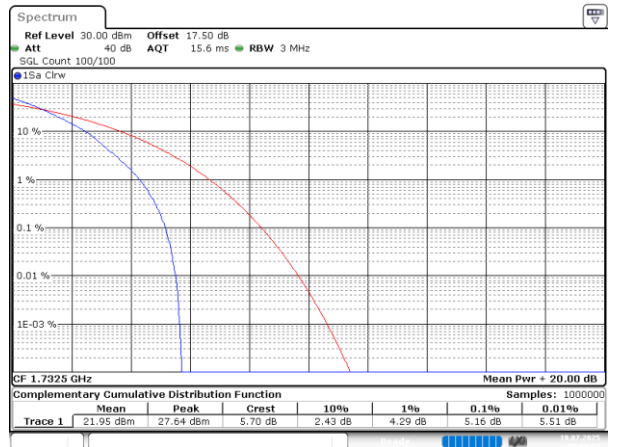
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Date: 21.JUL.2025 20:50:54

3MHz\_Middle\_QPSK\_1@0



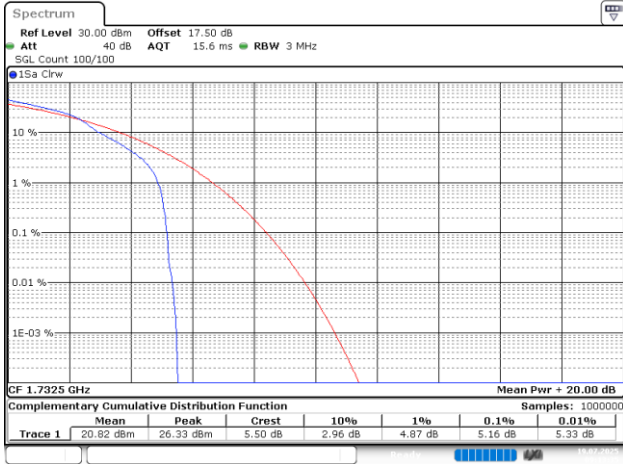
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Date: 19.JUL.2025 09:13:09

3MHz\_Middle\_QPSK\_15@0



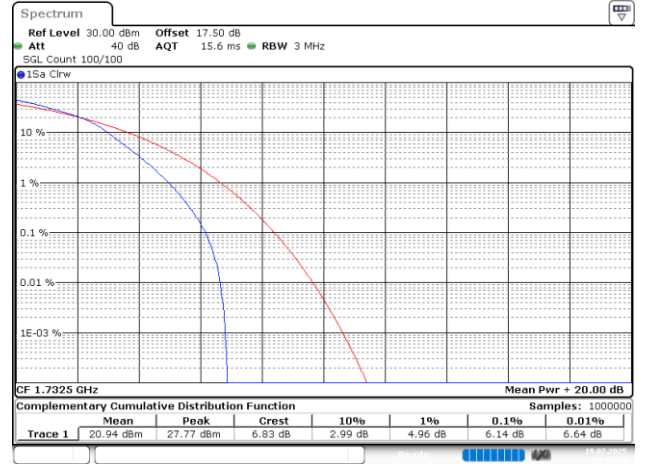
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:13:22

3MHz\_Middle\_16QAM\_1@0



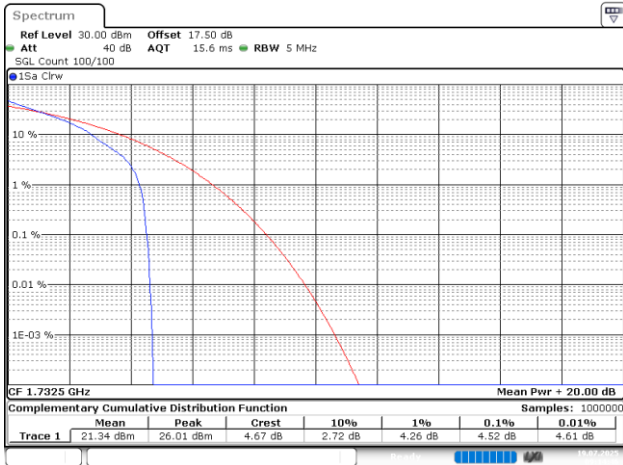
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Date: 19.JUL.2025 09:13:36

3MHz\_Middle\_16QAM\_15@0



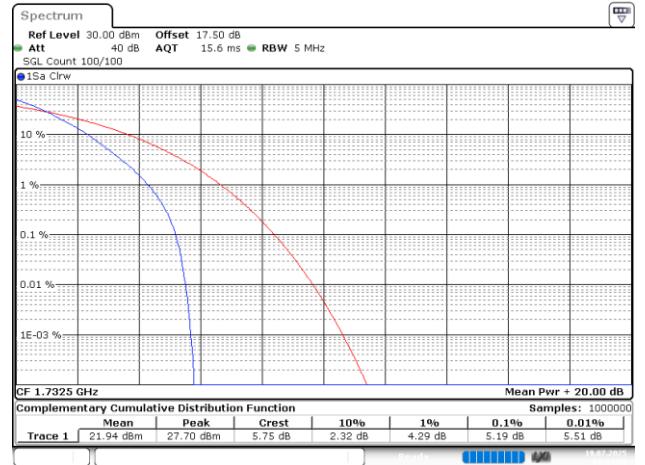
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Date: 19.JUL.2025 09:13:48

5MHz\_Middle\_QPSK\_1@0



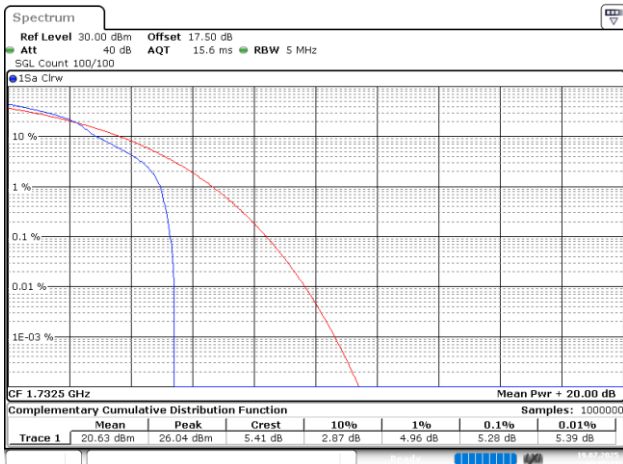
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Date: 19.JUL.2025 09:14:46

5MHz\_Middle\_QPSK\_25@0



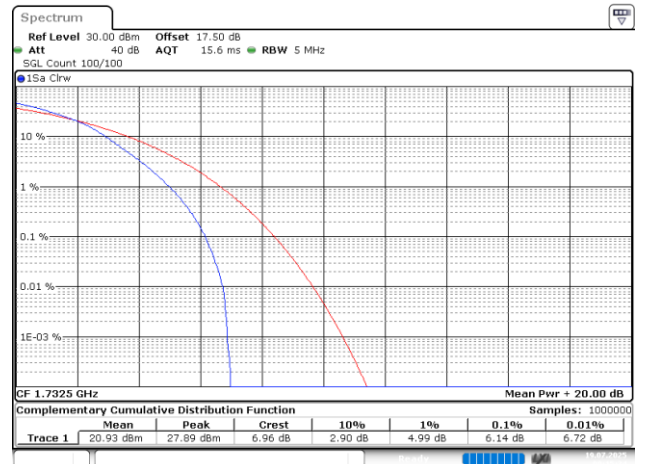
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Date: 19.JUL.2025 09:14:59

5MHz\_Middle\_16QAM\_1@0



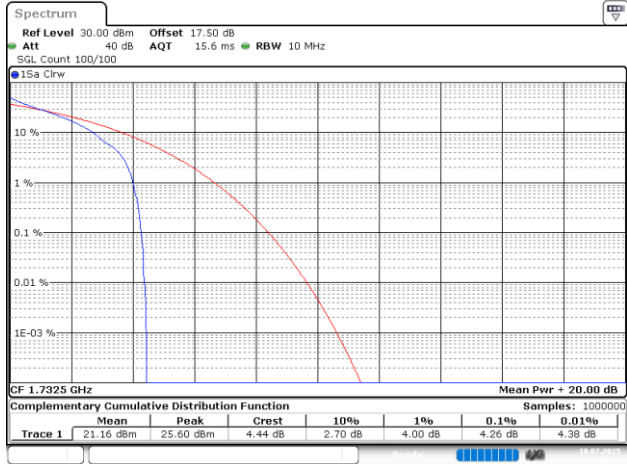
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:15:11

5MHz\_Middle\_16QAM\_25@0



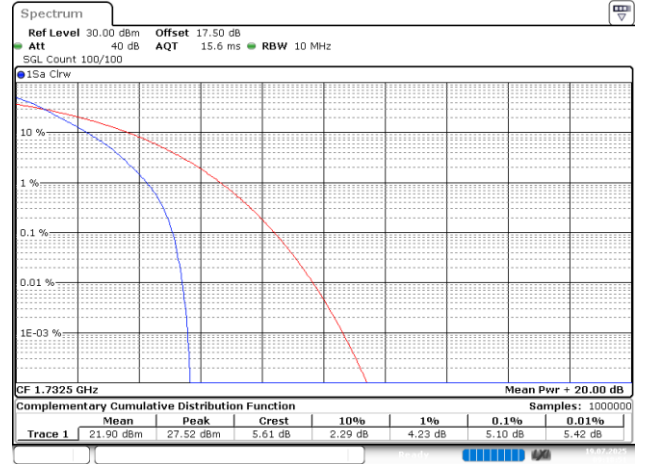
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:15:24

10MHz\_Middle\_QPSK\_1@0



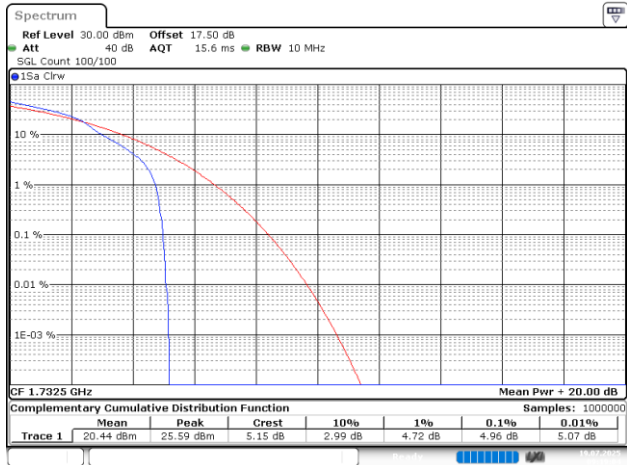
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Date: 19.JUL.2025 09:18:39

10MHz\_Middle\_QPSK\_50@0



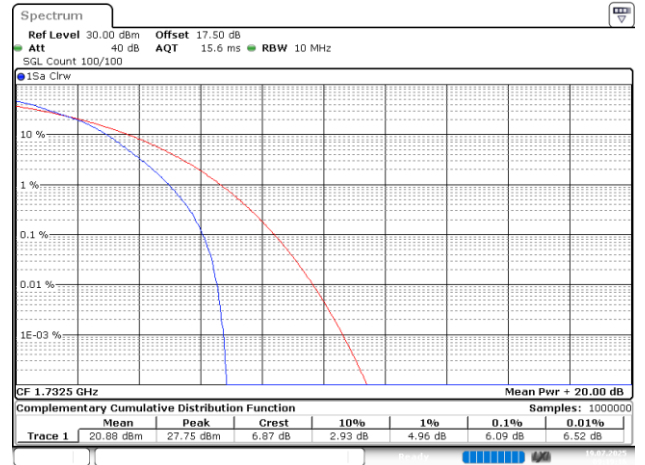
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Date: 19.JUL.2025 09:18:52

10MHz\_Middle\_16QAM\_1@0



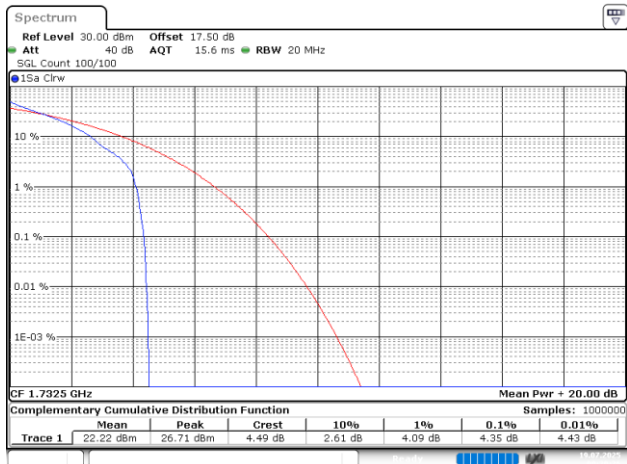
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Date: 19.JUL.2025 09:19:04

10MHz\_Middle\_16QAM\_50@0



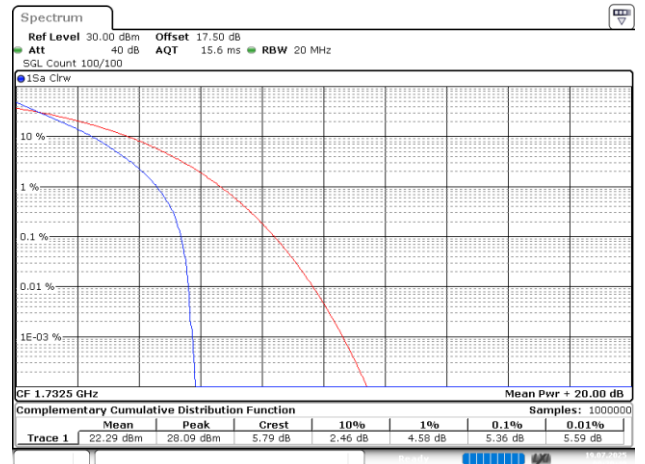
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Date: 19.JUL.2025 09:19:17

15MHz\_Middle\_QPSK\_1@0



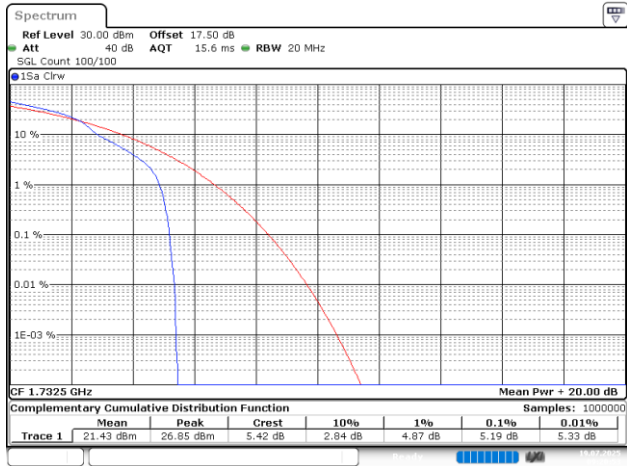
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Date: 19.JUL.2025 09:20:27

15MHz\_Middle\_QPSK\_75@0



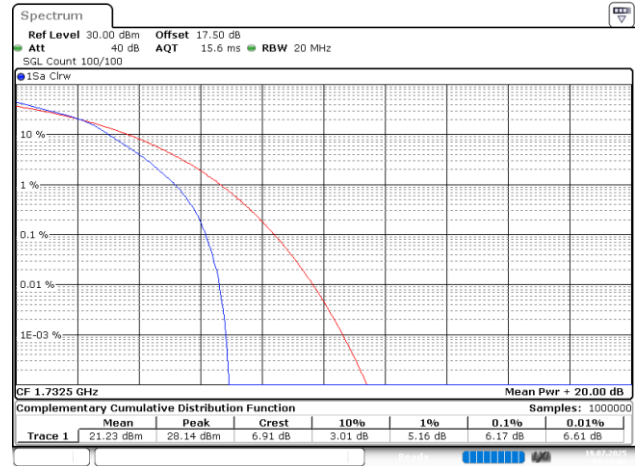
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 09:20:40

15MHz\_Middle\_16QAM\_1@0



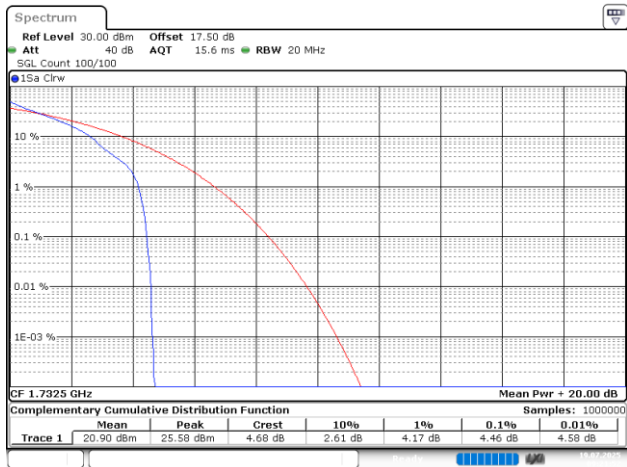
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Date: 19.JUL.2025 09:20:53

15MHz\_Middle\_16QAM\_75@0



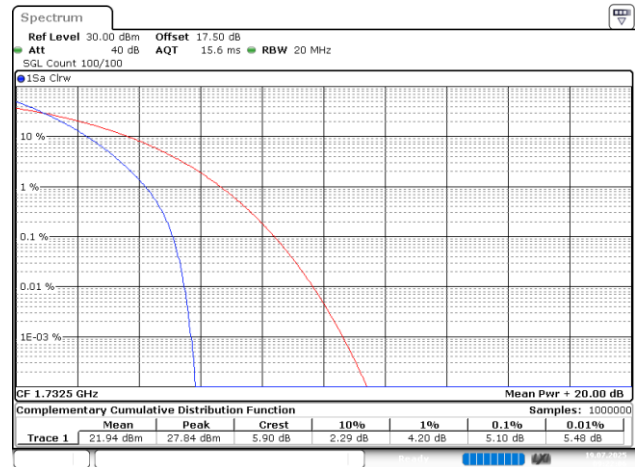
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Date: 19.JUL.2025 09:21:07

20MHz\_Middle\_QPSK\_1@0



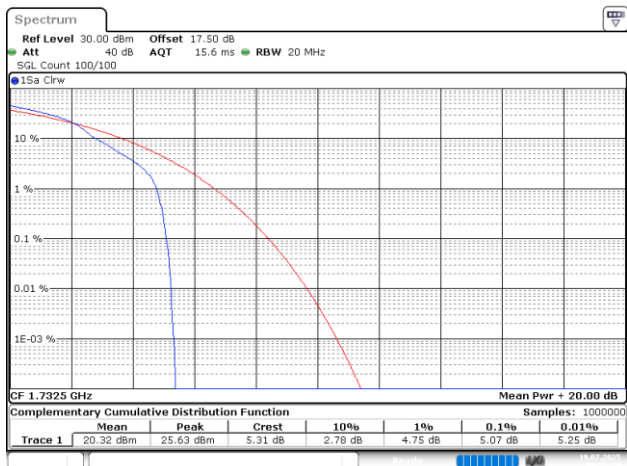
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Date: 19.JUL.2025 09:21:53

20MHz\_Middle\_QPSK\_100@0



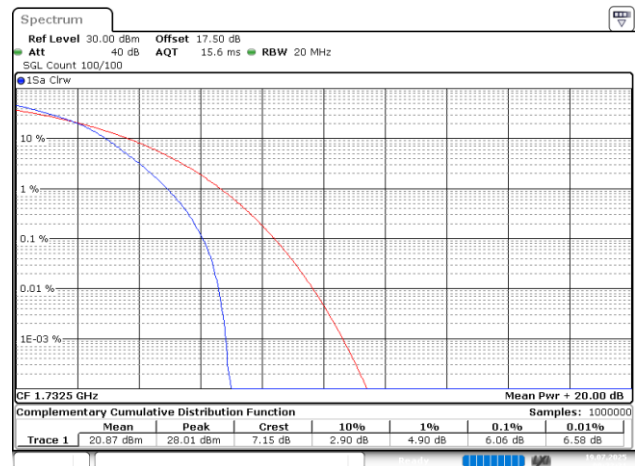
ProjectNo.:2502V28134E-RF Teeter:Loge Long  
Date: 19.JUL.2025 09:22:06

20MHz\_Middle\_16QAM\_1@0



ProjectNo.:2502V28134E-RF Teeter:Loge Long  
Date: 19.JUL.2025 09:22:19

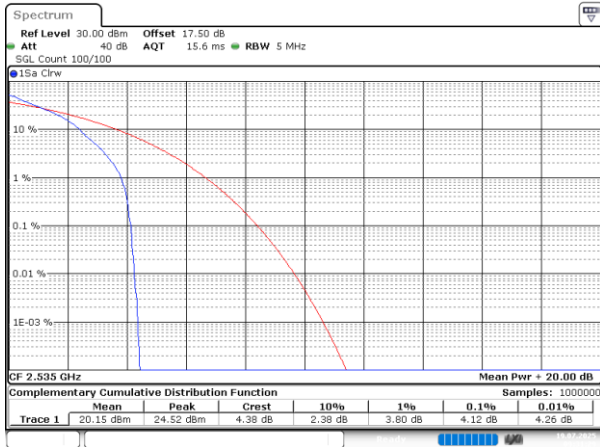
20MHz\_Middle\_16QAM\_100@0



ProjectNo.:2502V28134E-RF Teeter:Loge Long  
Date: 19.JUL.2025 09:22:32

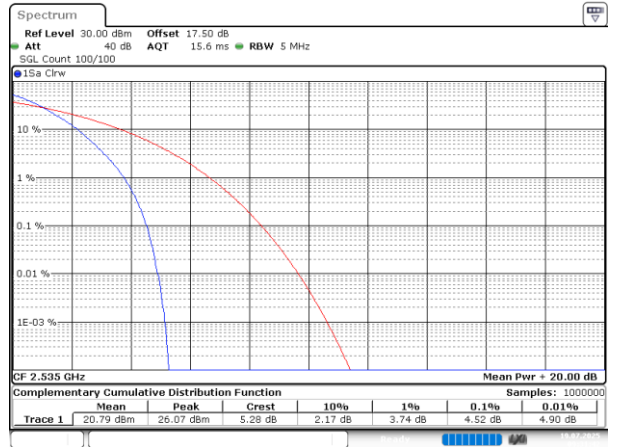
LTE Band 7, Normal

5MHz\_Middle\_QPSK\_1@0



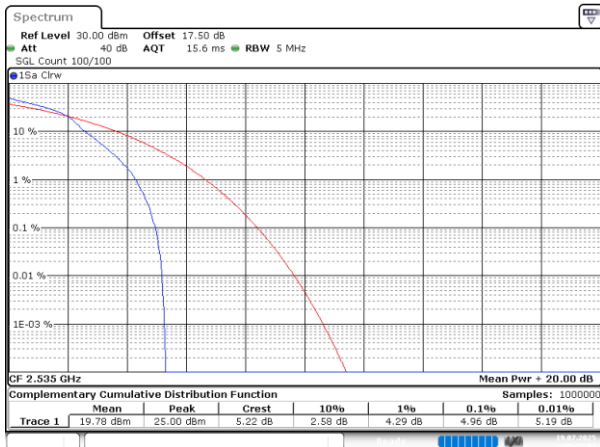
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Date: 19.JUL.2025 09:31:30

5MHz\_Middle\_QPSK\_25@0



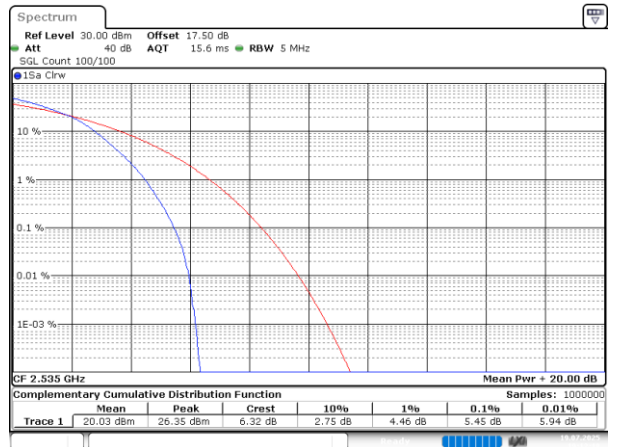
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Date: 19.JUL.2025 09:31:42

5MHz\_Middle\_16QAM\_1@0



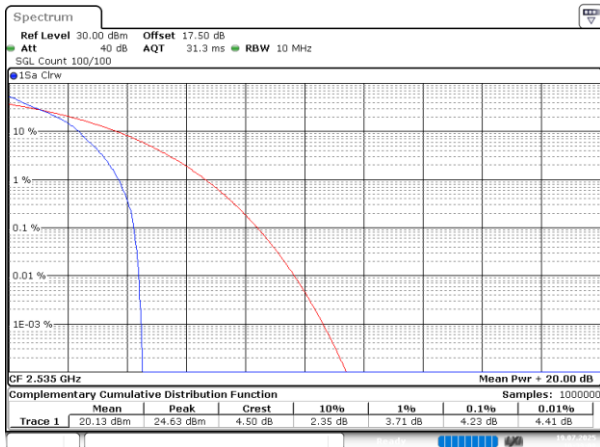
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Date: 19.JUL.2025 19:12:07

5MHz\_Middle\_16QAM\_25@0



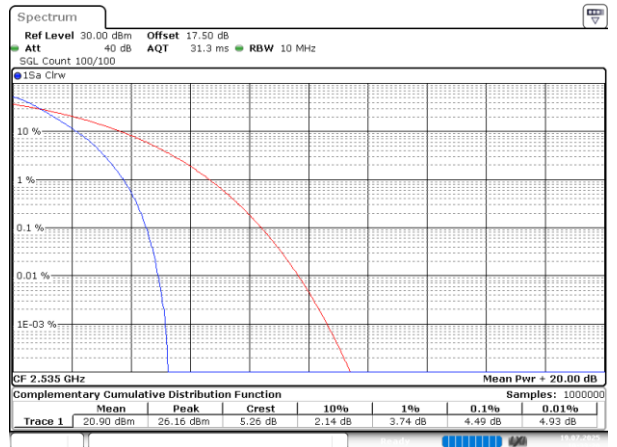
ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 19:12:18

10MHz\_Middle\_QPSK\_1@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 10:33:08

10MHz\_Middle\_QPSK\_50@0



ProjectNo.:2502V28134E-RF Tester:Loge Long  
Date: 19.JUL.2025 10:33:21