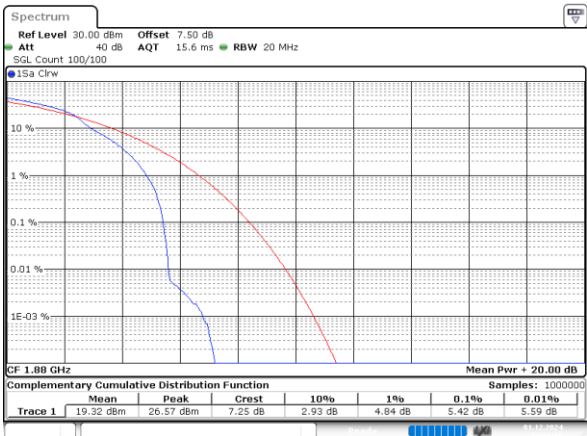
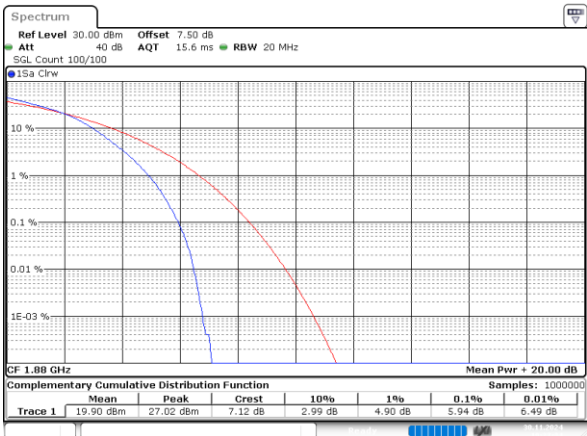


20MHz_Middle_16QAM_1@0



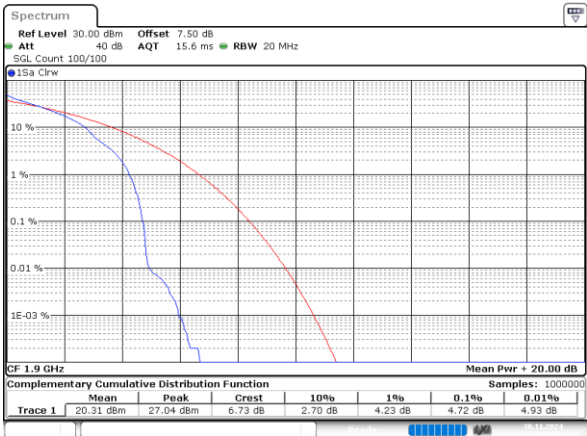
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:36:26

20MHz_Middle_16QAM_100@0



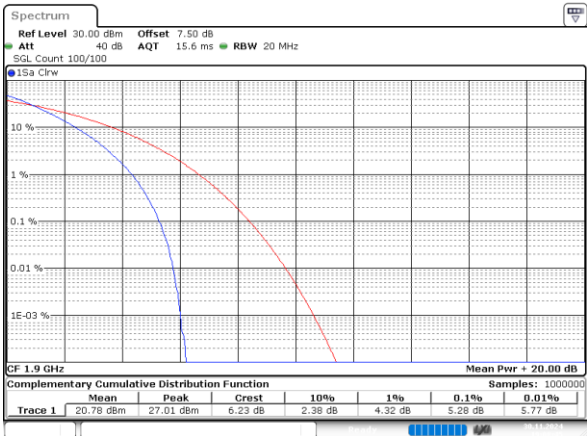
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:27:35

20MHz_High_QPSK_1@0



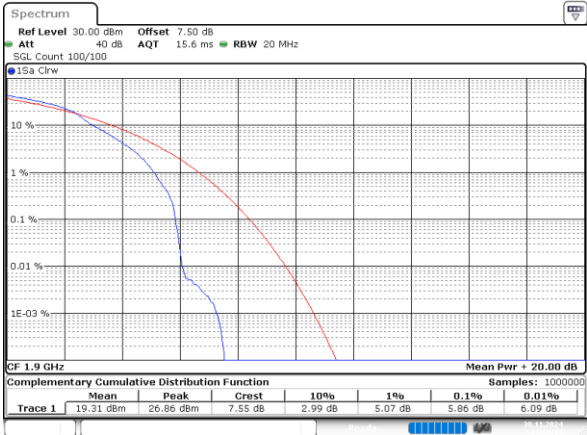
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:29:37

20MHz_High_QPSK_100@0



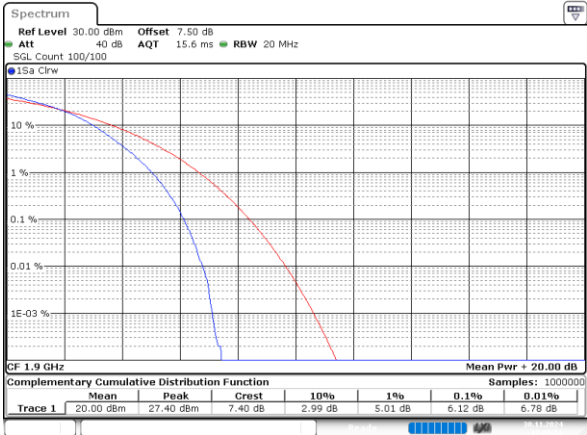
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:08:45

20MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:09:19

20MHz_High_16QAM_100@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:09:52

FCC Part 27 & IC RSS 139

B4, Normal

Mode	Result (dB)	Limit (dB)
20MHz_Low_QPSK_1@0	4.64	13
20MHz_Low_QPSK_100@0	5.28	13
20MHz_Low_16QAM_1@0	5.74	13
20MHz_Low_16QAM_100@0	6.09	13
20MHz_Middle_QPSK_1@0	4.99	13
20MHz_Middle_QPSK_100@0	5.54	13
20MHz_Middle_16QAM_1@0	6.14	13
20MHz_Middle_16QAM_100@0	6.38	13
20MHz_High_QPSK_1@0	5.57	13
20MHz_High_QPSK_100@0	5.51	13
20MHz_High_16QAM_1@0	6.12	13
20MHz_High_16QAM_100@0	6.35	13

FCC Part 27 & IC RSS 130

B12, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.16	13
10MHz_Low_QPSK_50@0	5.62	13
10MHz_Low_16QAM_1@0	5.57	13
10MHz_Low_16QAM_50@0	6.43	13
10MHz_Middle_QPSK_1@0	5.13	13
10MHz_Middle_QPSK_50@0	5.57	13
10MHz_Middle_16QAM_1@0	5.83	13
10MHz_Middle_16QAM_50@0	6.46	13
10MHz_High_QPSK_1@0	5.39	13
10MHz_High_QPSK_50@0	5.48	13
10MHz_High_16QAM_1@0	6.38	13
10MHz_High_16QAM_50@0	6.43	13

FCC Part 27 & IC RSS 130

B17, Normal

Mode	Result (dB)	Limit (dB)
10MHz_Low_QPSK_1@0	5.04	13
10MHz_Low_QPSK_50@0	5.57	13
10MHz_Low_16QAM_1@0	5.45	13
10MHz_Low_16QAM_50@0	6.52	13
10MHz_Middle_QPSK_1@0	5.19	13
10MHz_Middle_QPSK_50@0	5.54	13
10MHz_Middle_16QAM_1@0	5.77	13
10MHz_Middle_16QAM_50@0	6.38	13
10MHz_High_QPSK_1@0	5.30	13
10MHz_High_QPSK_50@0	5.51	13
10MHz_High_16QAM_1@0	6.17	13
10MHz_High_16QAM_50@0	6.41	13

FCC Part 27 & IC RSS 139

B66, Normal

Mode	Result (dB)	Limit (dB)
20MHz_Low_QPSK_1@0	4.55	13
20MHz_Low_QPSK_100@0	5.19	13
20MHz_Low_16QAM_1@0	5.77	13
20MHz_Low_16QAM_100@0	6.09	13
20MHz_Middle_QPSK_1@0	5.57	13
20MHz_Middle_QPSK_100@0	5.54	13
20MHz_Middle_16QAM_1@0	6.26	13
20MHz_Middle_16QAM_100@0	6.35	13
20MHz_High_QPSK_1@0	4.70	13
20MHz_High_QPSK_100@0	5.33	13
20MHz_High_16QAM_1@0	5.62	13
20MHz_High_16QAM_100@0	6.20	13

FCC Part 27 & IC RSS 199

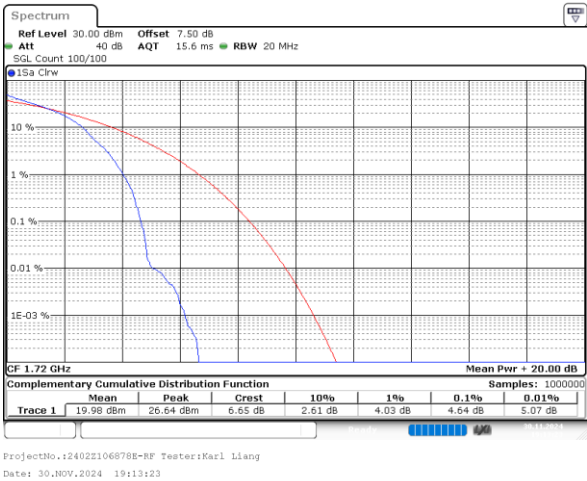
B7, Normal

Mode	Result (dB)	Limit (dB)
20MHz_Low_QPSK_1@0	2.58	13
20MHz_Low_QPSK_100@0	3.68	13
20MHz_Low_16QAM_1@0	2.99	13
20MHz_Low_16QAM_100@0	4.55	13
20MHz_Middle_QPSK_1@0	3.28	13
20MHz_Middle_QPSK_100@0	4.61	13
20MHz_Middle_16QAM_1@0	3.74	13
20MHz_Middle_16QAM_100@0	5.57	13
20MHz_High_QPSK_1@0	2.41	13
20MHz_High_QPSK_100@0	4.38	13
20MHz_High_16QAM_1@0	2.81	13
20MHz_High_16QAM_100@0	5.28	13

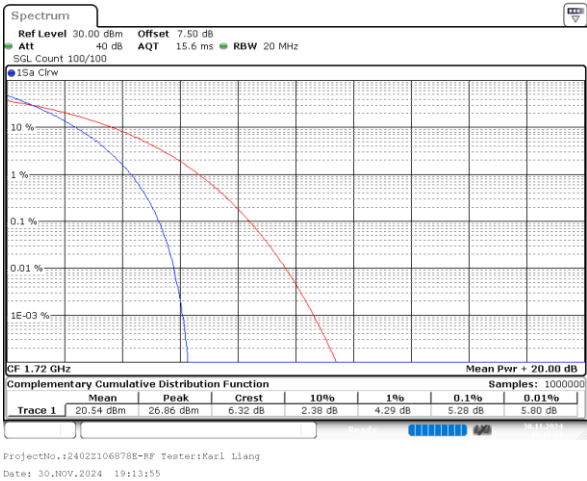
Note:worst case.

B4, Normal

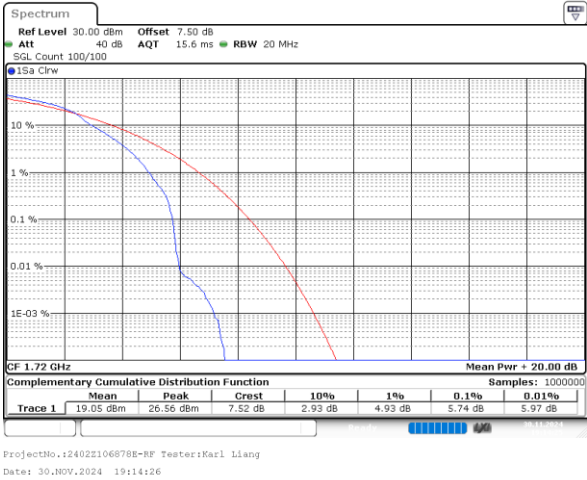
20MHz_Low_QPSK_1@0



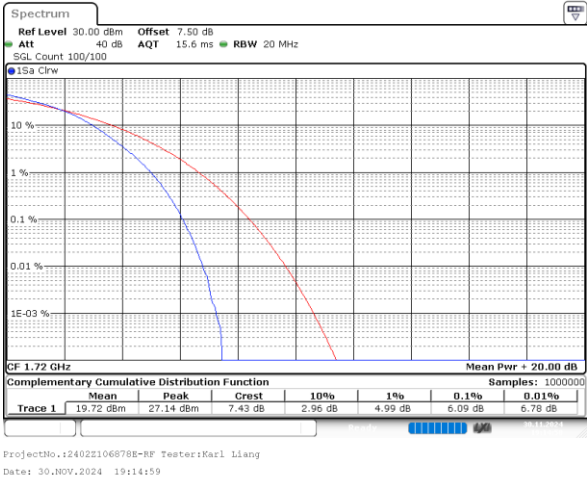
20MHz_Low_QPSK_100@0



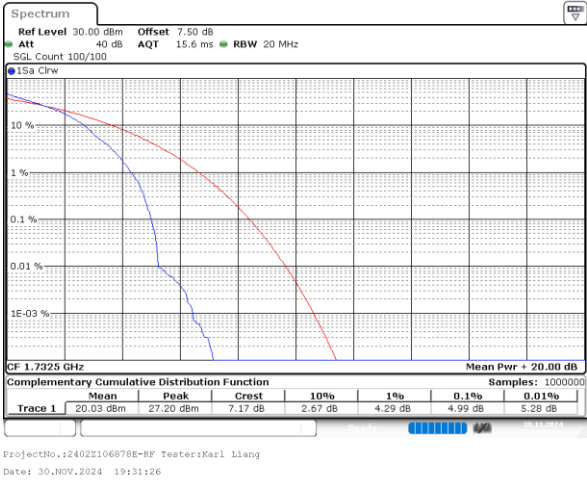
20MHz_Low_16QAM_1@0



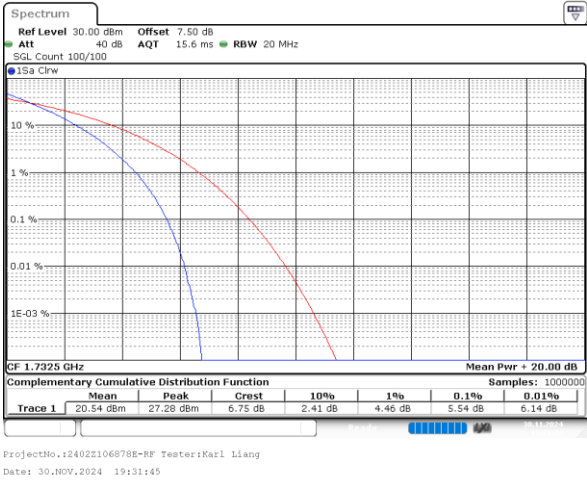
20MHz_Low_16QAM_100@0



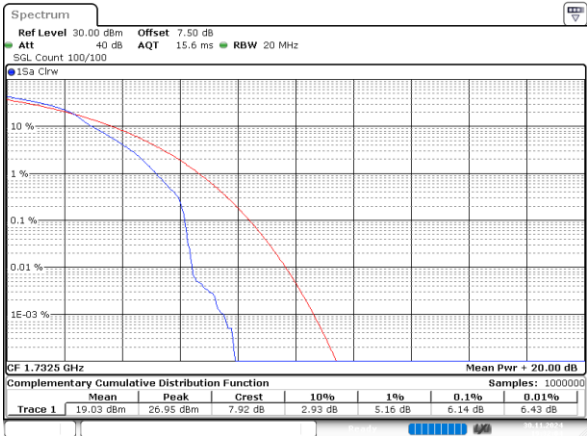
20MHz_Middle_QPSK_1@0



20MHz_Middle_QPSK_100@0

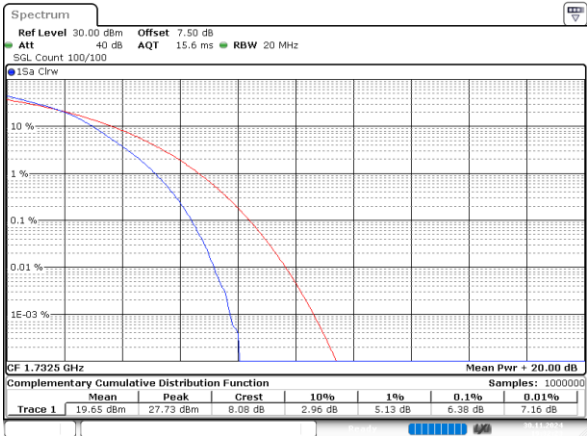


20MHz_Middle_16QAM_1@0



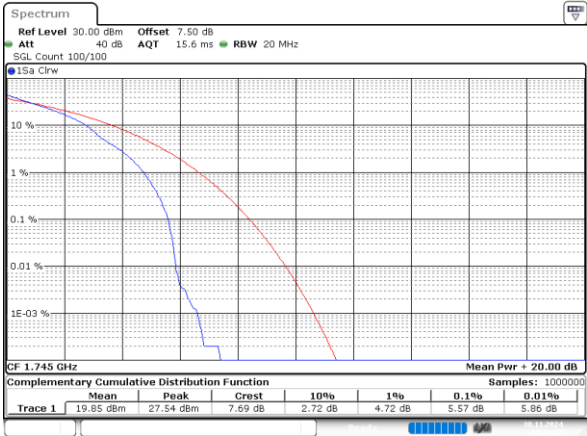
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:32:04

20MHz_Middle_16QAM_100@0



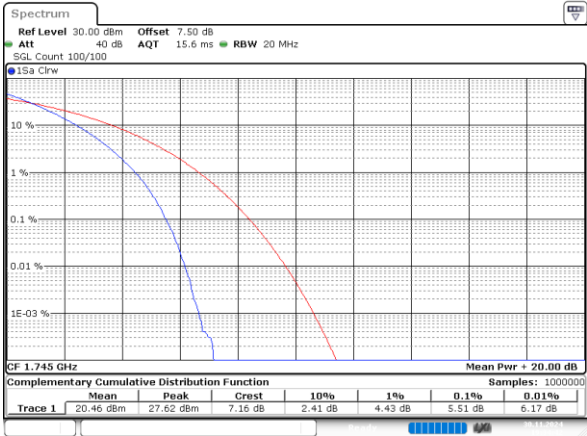
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:32:24

20MHz_High_QPSK_1@0



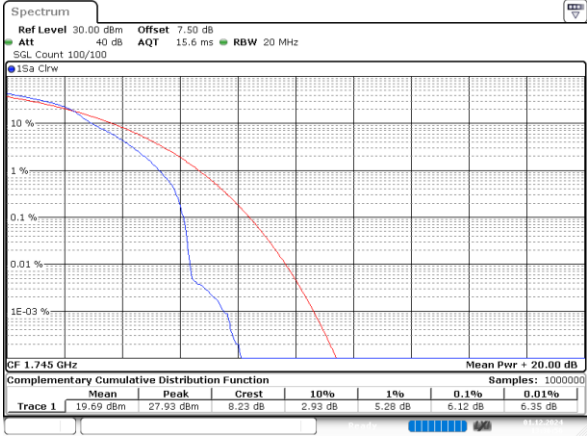
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:34:23

20MHz_High_QPSK_100@0



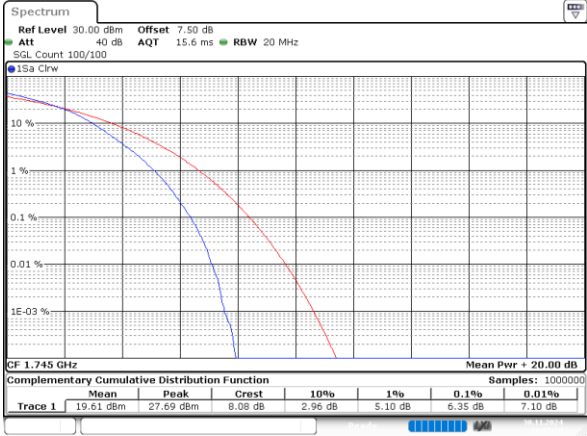
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 19:34:42

20MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:36:56

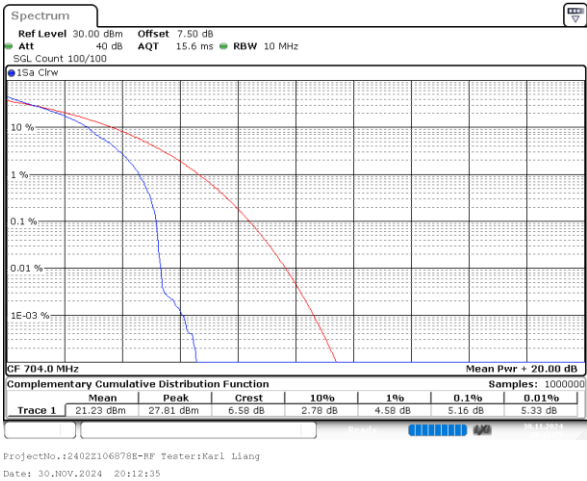
20MHz_High_16QAM_100@0



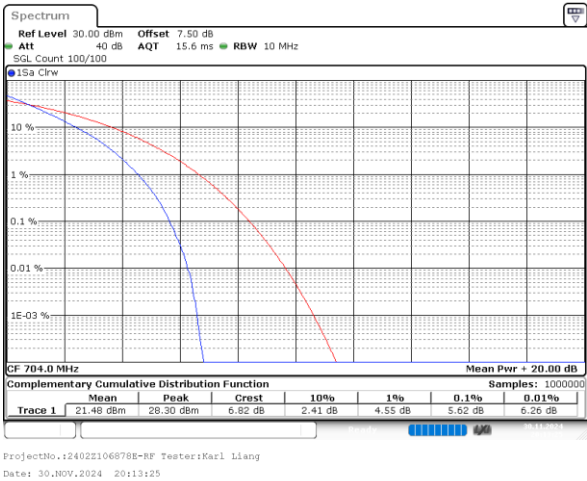
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 Date: 30.NOV.2024 19:35:21

B12, Normal

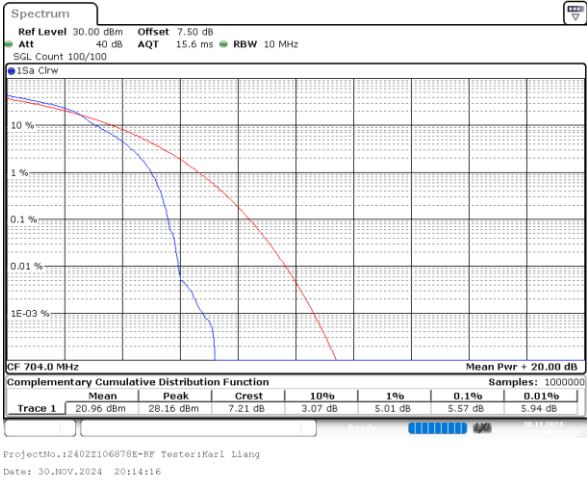
10MHz_Low_QPSK_1@0



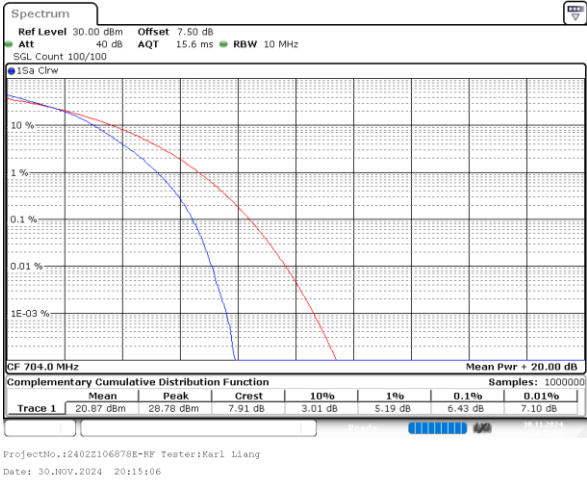
10MHz_Low_QPSK_50@0



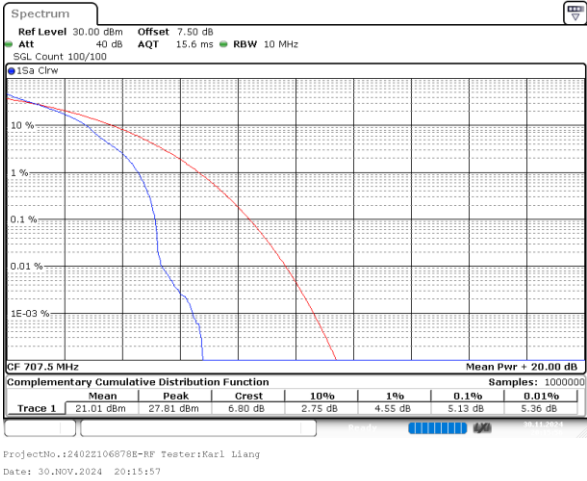
10MHz_Low_16QAM_1@0



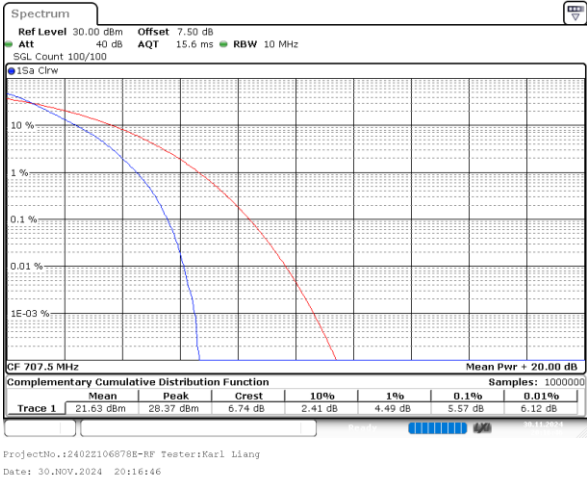
10MHz_Low_16QAM_50@0



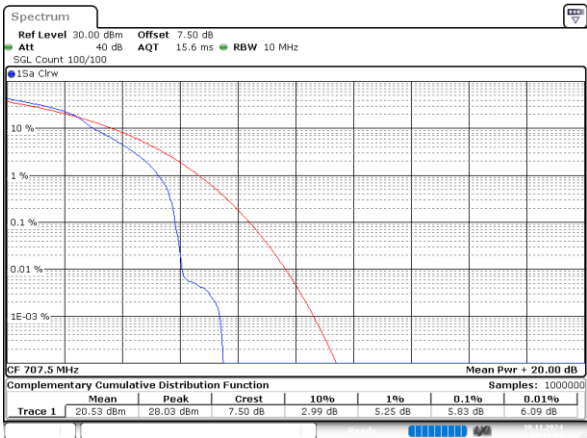
10MHz_Middle_QPSK_1@0



10MHz_Middle_QPSK_50@0

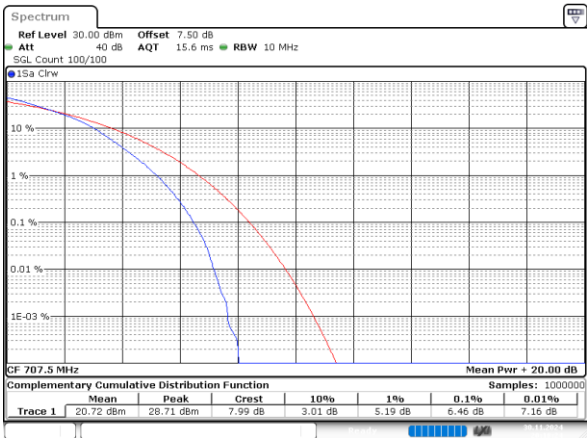


10MHz_Middle_16QAM_1@0



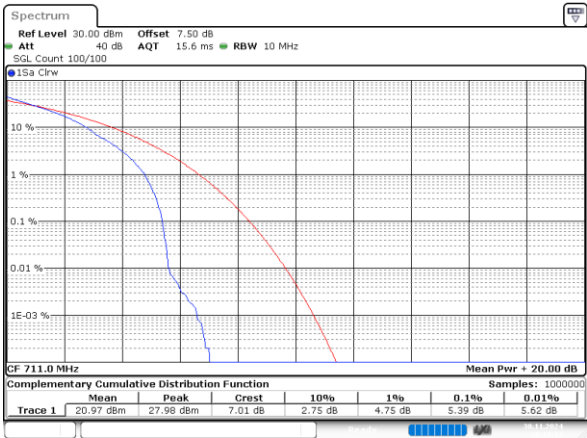
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:17:35

10MHz_Middle_16QAM_50@0



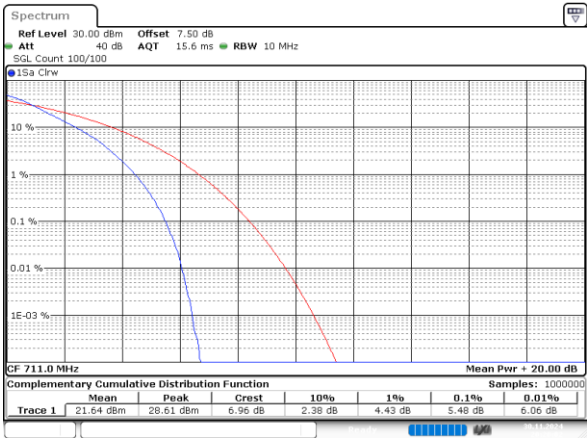
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:18:24

10MHz_High_QPSK_1@0



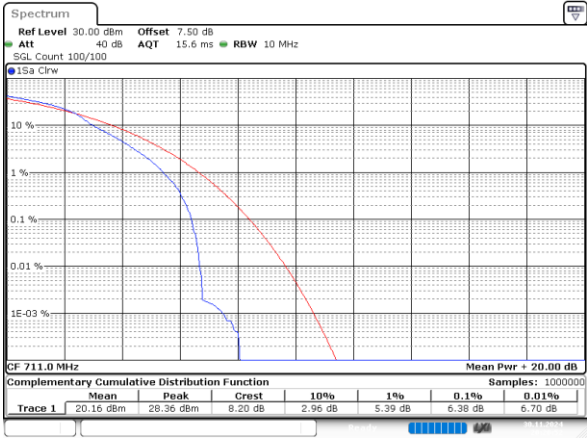
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:19:14

10MHz_High_QPSK_50@0



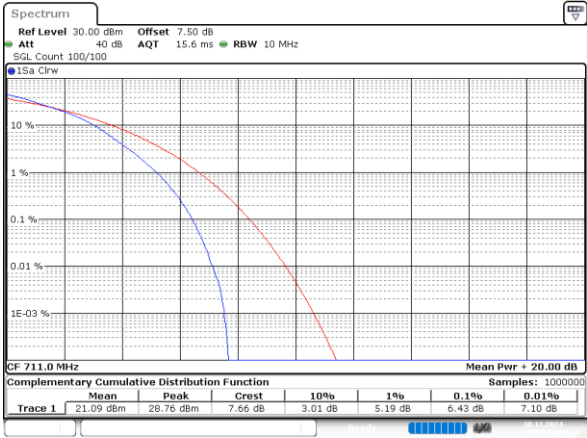
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:20:03

10MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:20:52

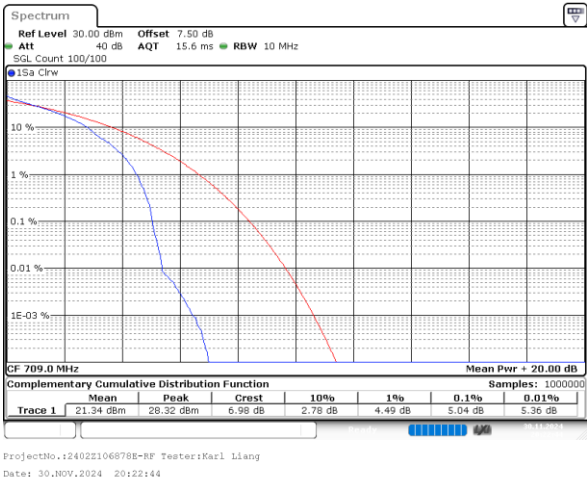
10MHz_High_16QAM_50@0



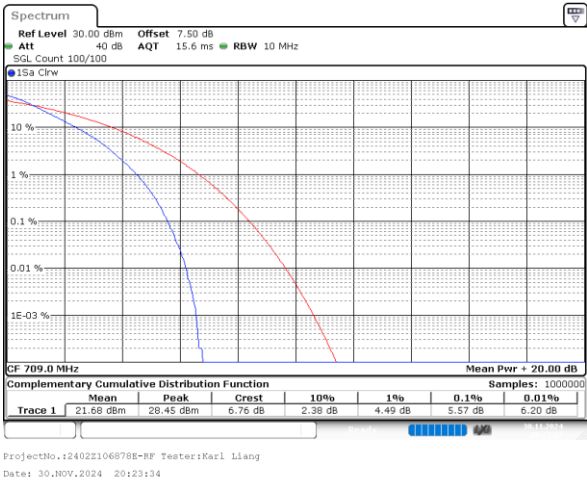
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:21:41

B17, Normal

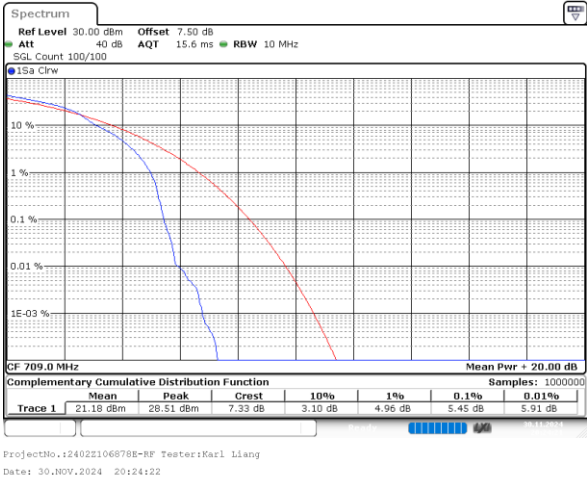
10MHz_Low_QPSK_1@0



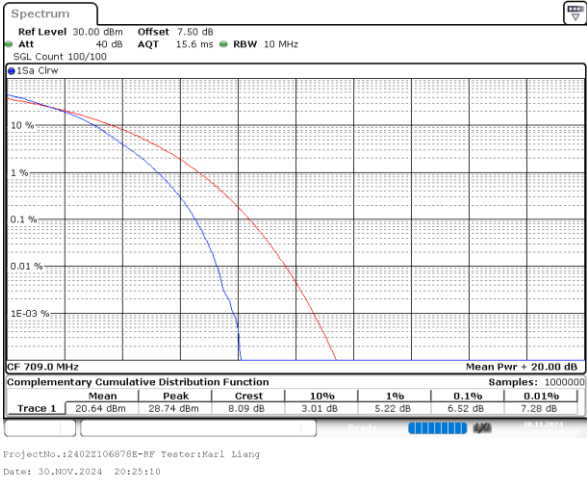
10MHz_Low_QPSK_50@0



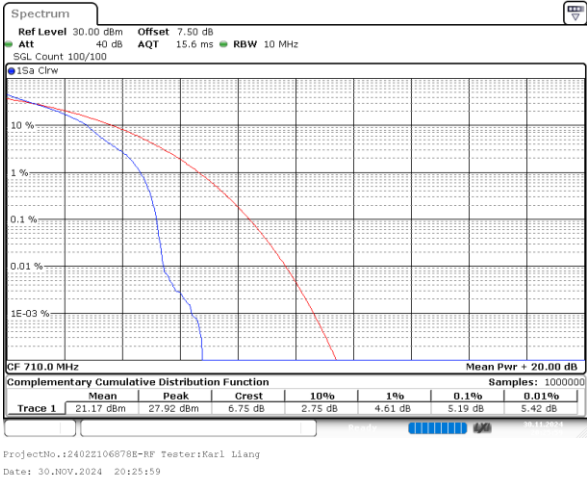
10MHz_Low_16QAM_1@0



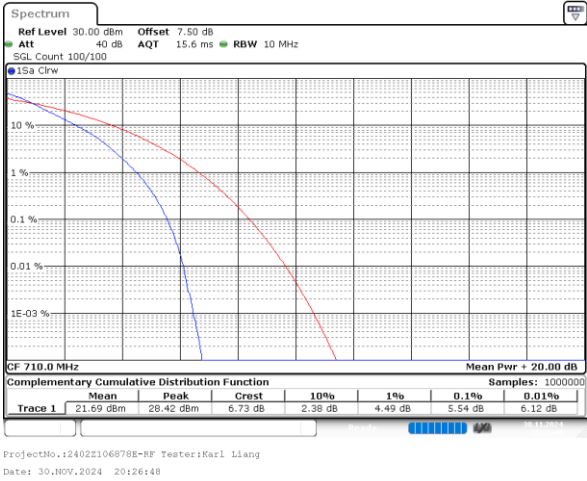
10MHz_Low_16QAM_50@0



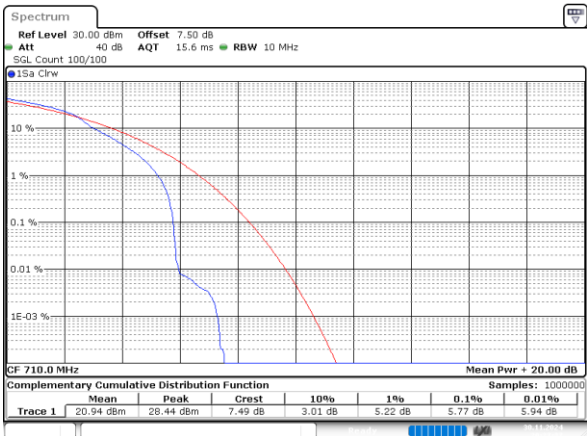
10MHz_Middle_QPSK_1@0



10MHz_Middle_QPSK_50@0

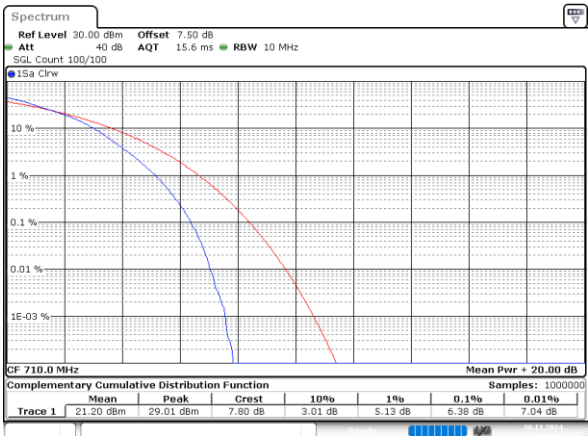


10MHz_Middle_16QAM_1@0



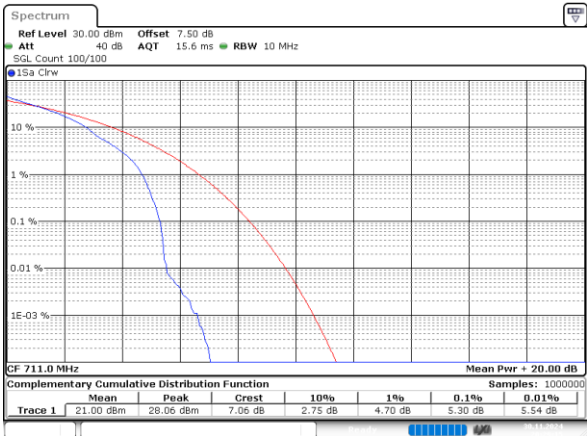
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:27:37

10MHz_Middle_16QAM_50@0



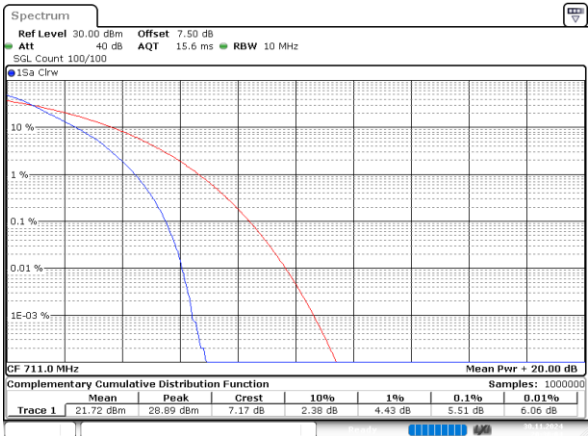
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:28:27

10MHz_High_QPSK_1@0



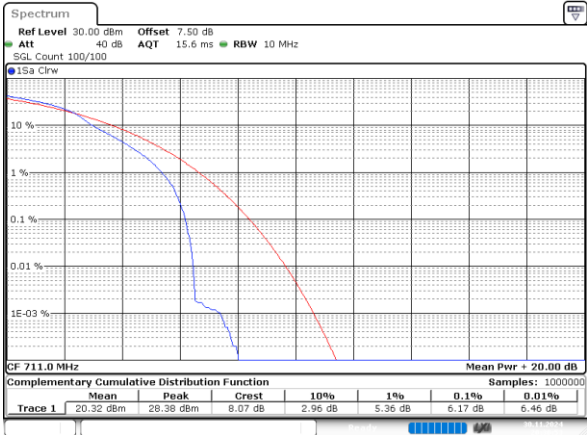
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:29:16

10MHz_High_QPSK_50@0



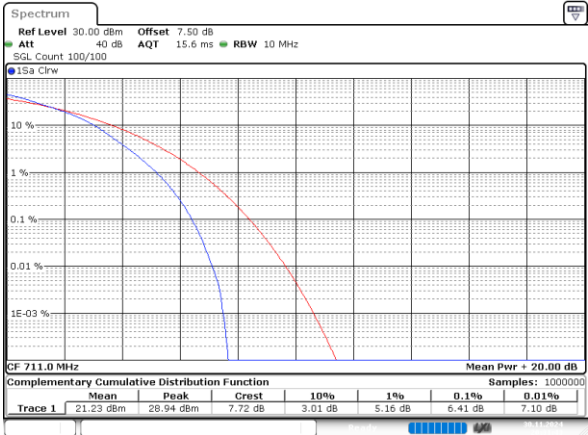
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:30:05

10MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:30:54

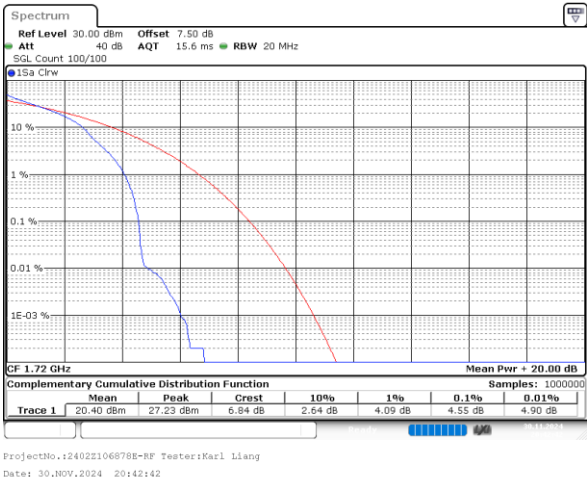
10MHz_High_16QAM_50@0



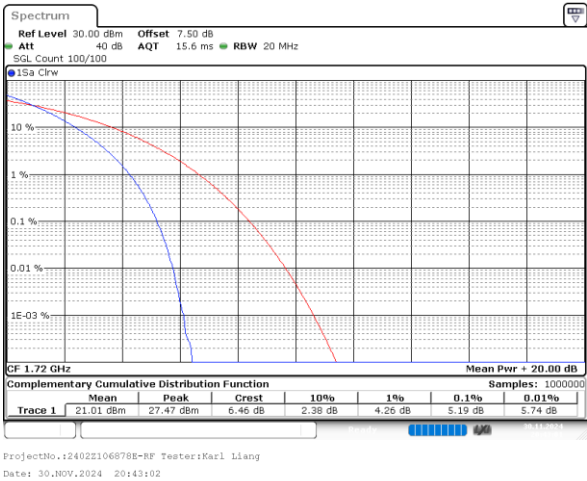
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:31:44

B66, Normal

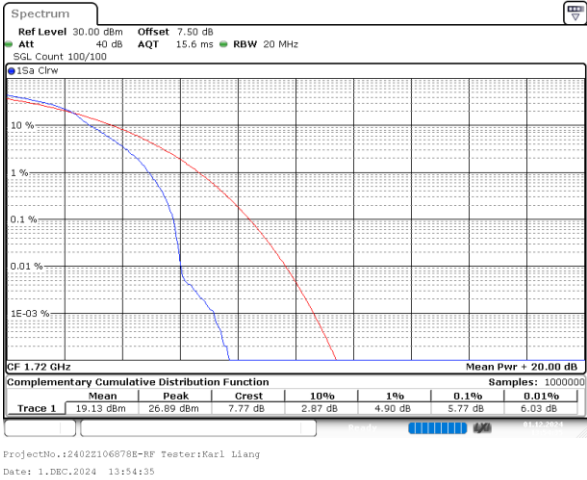
20MHz_Low_QPSK_1@0



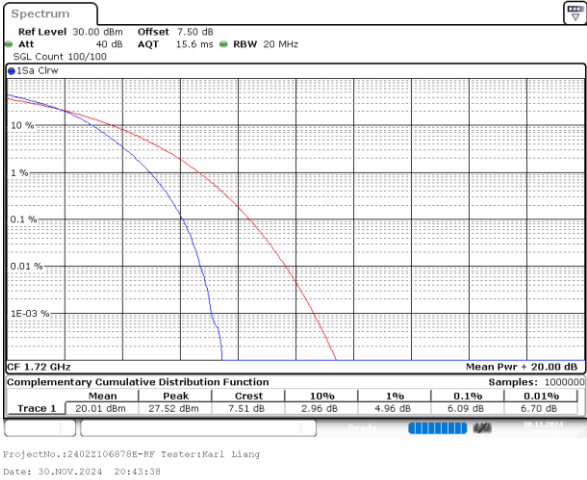
20MHz_Low_QPSK_100@0



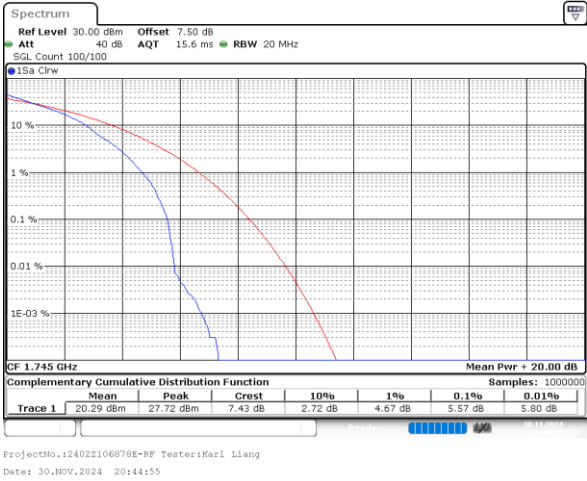
20MHz_Low_16QAM_1@0



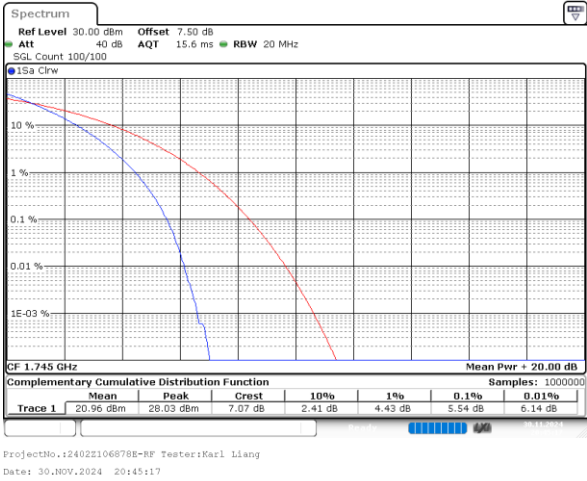
20MHz_Low_16QAM_100@0



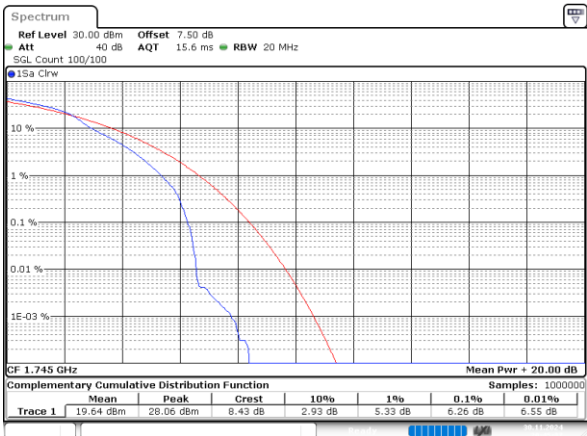
20MHz_Middle_QPSK_1@0



20MHz_Middle_QPSK_100@0

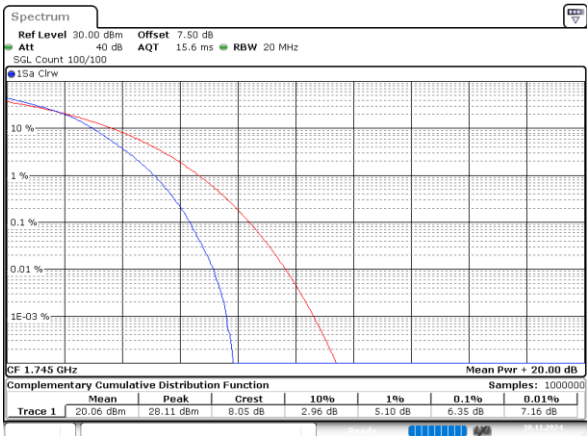


20MHz_Middle_16QAM_1@0



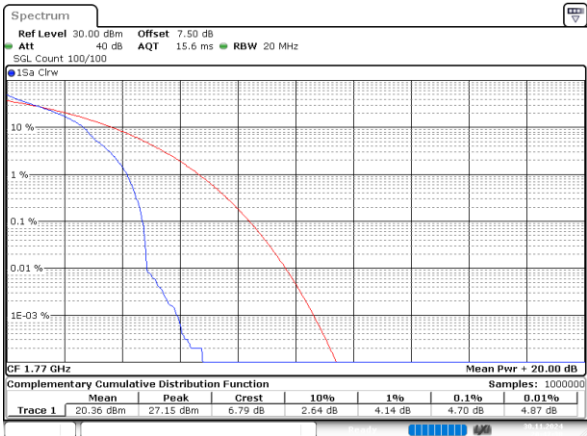
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:45:37

20MHz_Middle_16QAM_100@0



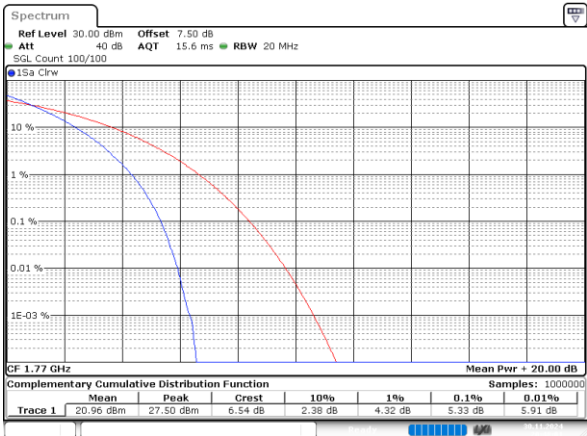
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:45:59

20MHz_High_QPSK_1@0



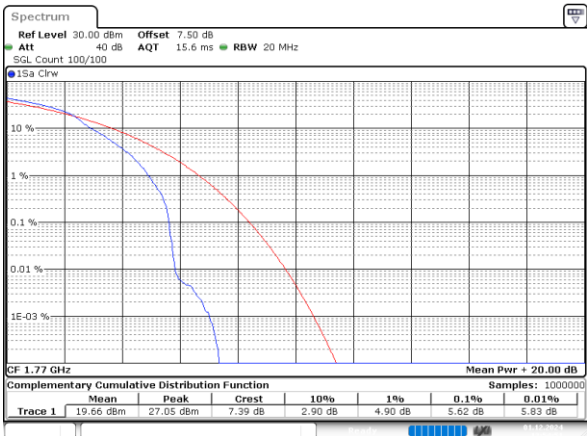
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:47:39

20MHz_High_QPSK_100@0



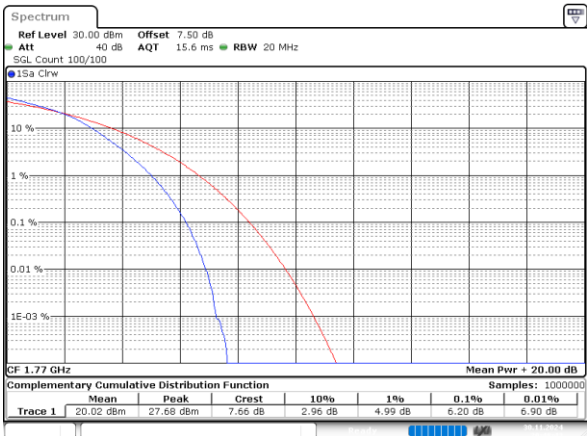
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:48:01

20MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:54:51

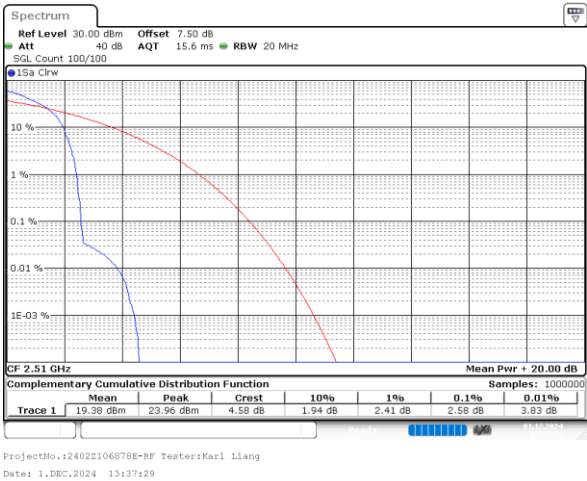
20MHz_High_16QAM_100@0



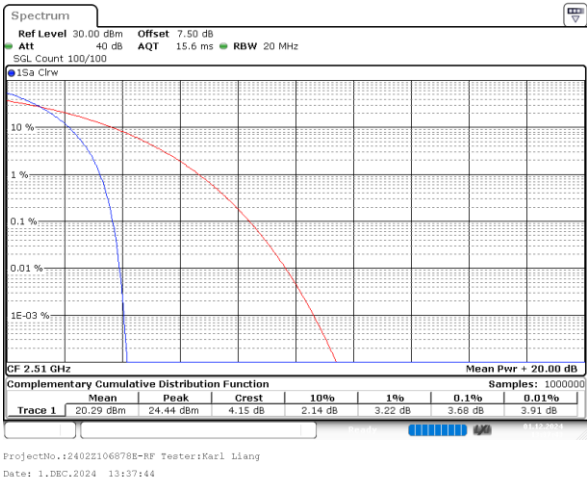
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 20:48:43

B7, Normal

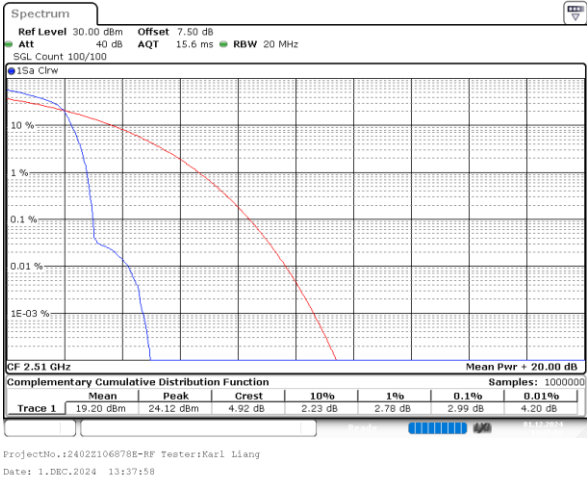
20MHz_Low_QPSK_1@0



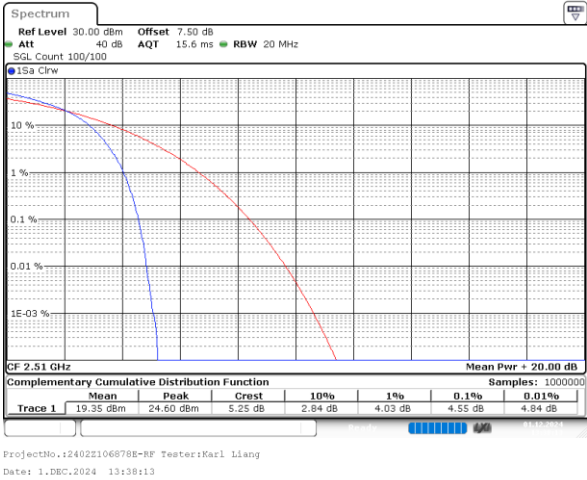
20MHz_Low_QPSK_100@0



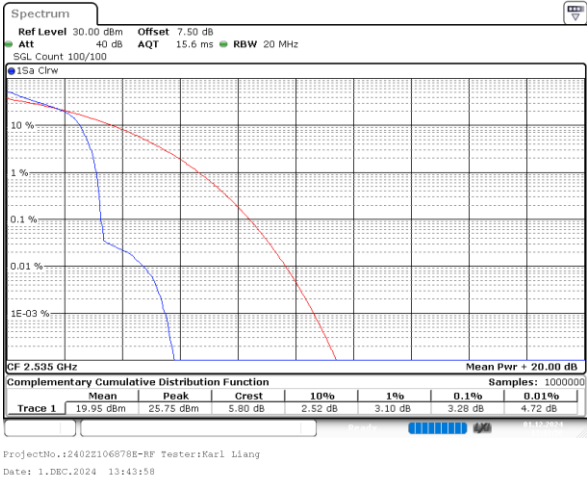
20MHz_Low_16QAM_1@0



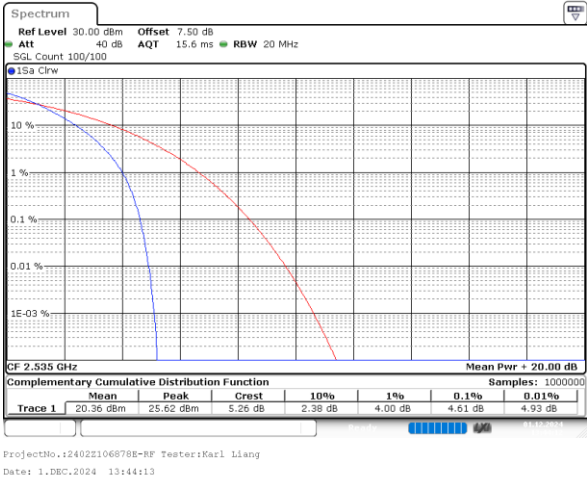
20MHz_Low_16QAM_100@0



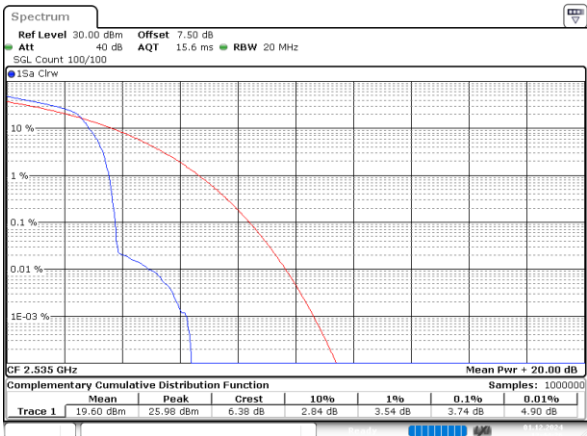
20MHz_Middle_QPSK_1@0



20MHz_Middle_QPSK_100@0

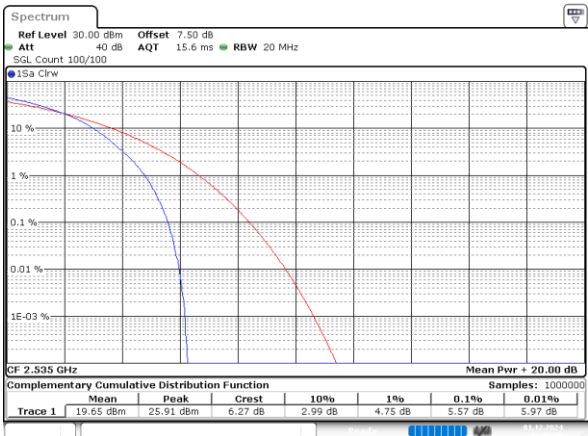


20MHz_Middle_16QAM_1@0



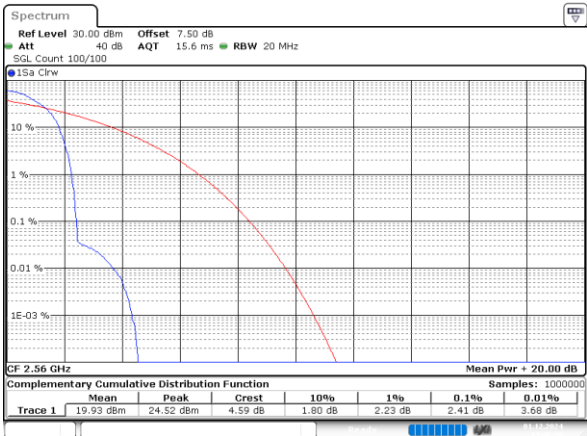
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:44:27

20MHz_Middle_16QAM_100@0



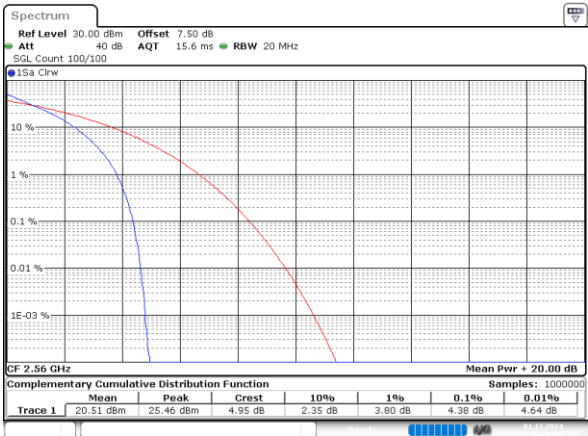
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:44:41

20MHz_High_QPSK_1@0



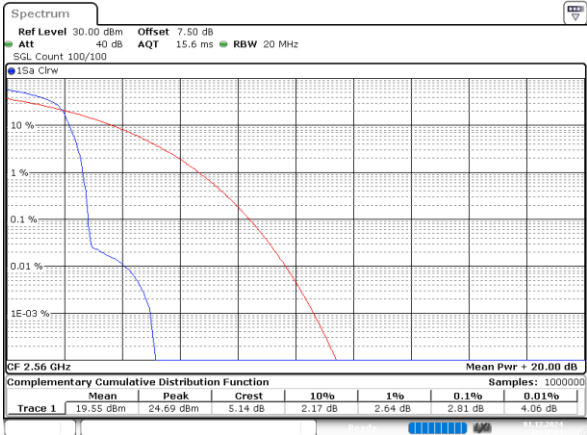
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:48:37

20MHz_High_QPSK_100@0



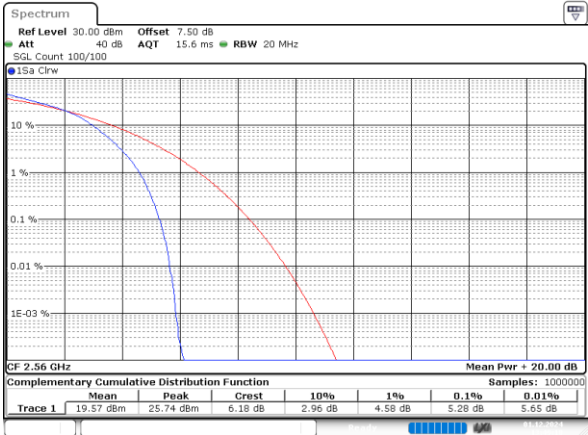
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:48:50

20MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:49:04

20MHz_High_16QAM_100@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 13:49:19

FCC Part 27N & IC RSS 130

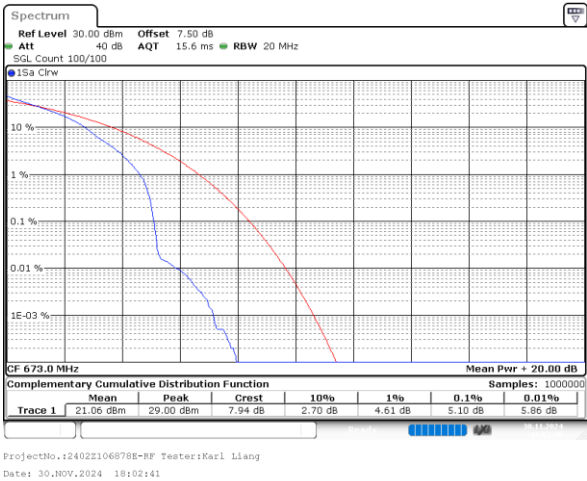
B71, Normal

Mode	Result (dB)	Limit (dB)
20MHz_Low_QPSK_1@0	5.10	13
20MHz_Low_QPSK_100@0	5.77	13
20MHz_Low_16QAM_1@0	6.29	13
20MHz_Low_16QAM_100@0	6.64	13
20MHz_Middle_QPSK_1@0	5.83	13
20MHz_Middle_QPSK_100@0	5.68	13
20MHz_Middle_16QAM_1@0	7.04	13
20MHz_Middle_16QAM_100@0	6.58	13
20MHz_High_QPSK_1@0	5.83	13
20MHz_High_QPSK_100@0	5.83	13
20MHz_High_16QAM_1@0	7.04	13
20MHz_High_16QAM_100@0	6.67	13

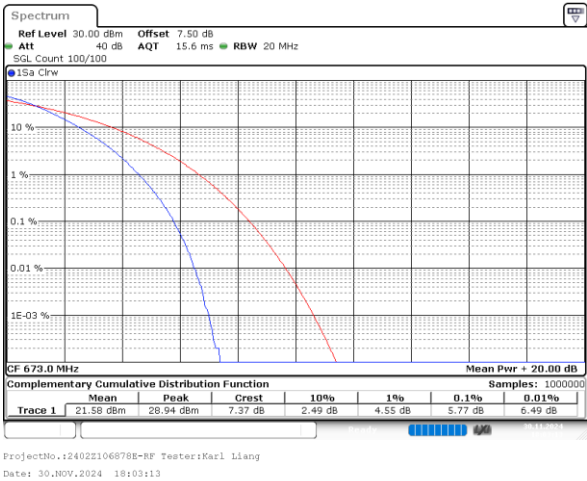
Note:worst case.

B71, Normal

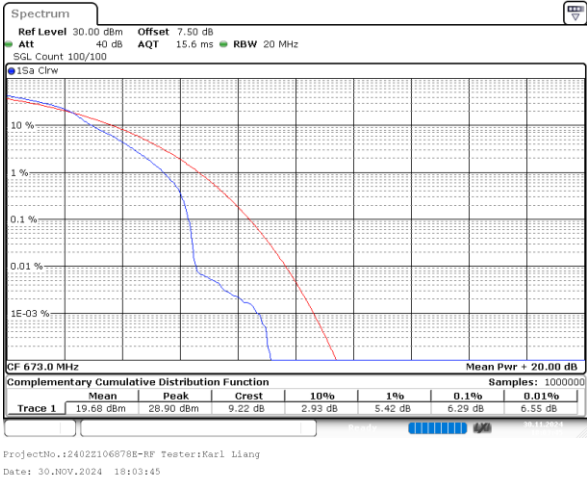
20MHz_Low_QPSK_1@0



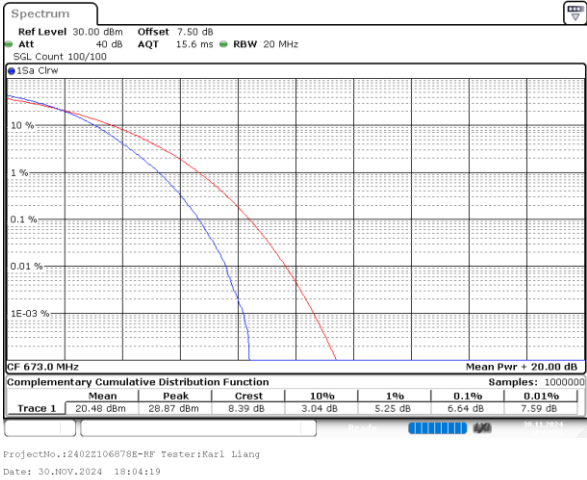
20MHz_Low_QPSK_100@0



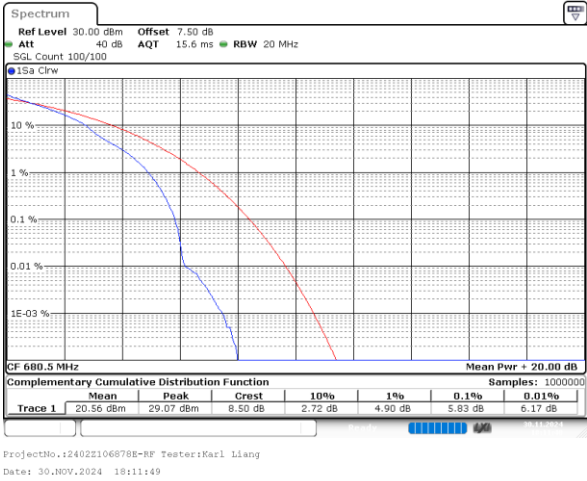
20MHz_Low_16QAM_1@0



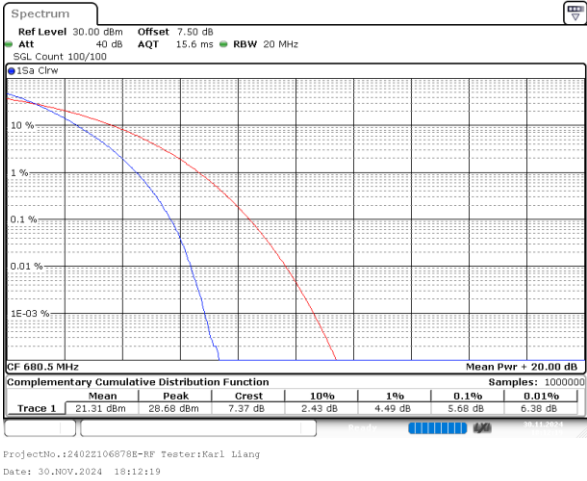
20MHz_Low_16QAM_100@0



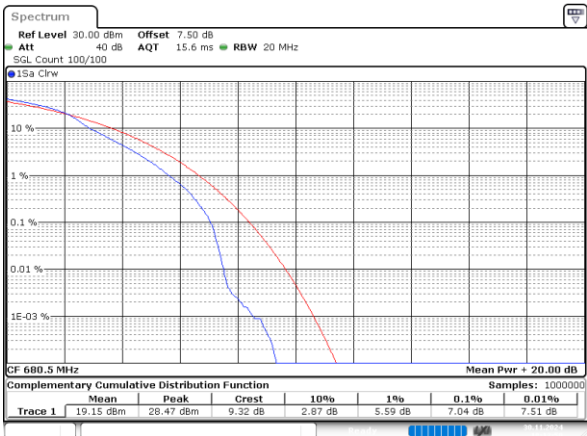
20MHz_Middle_QPSK_1@0



20MHz_Middle_QPSK_100@0

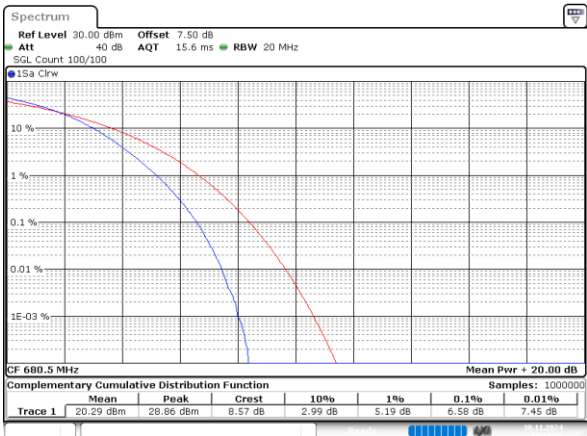


20MHz_Middle_16QAM_1@0



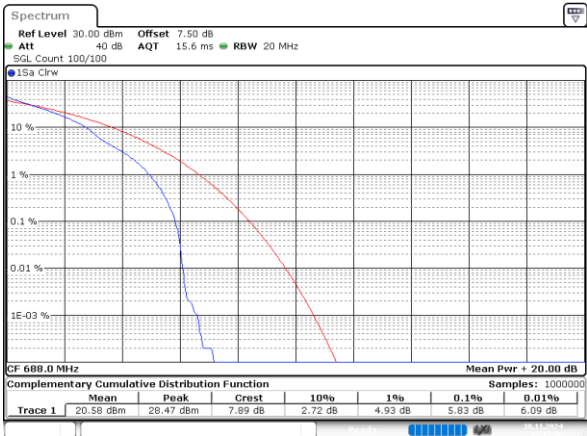
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:12:50

20MHz_Middle_16QAM_100@0



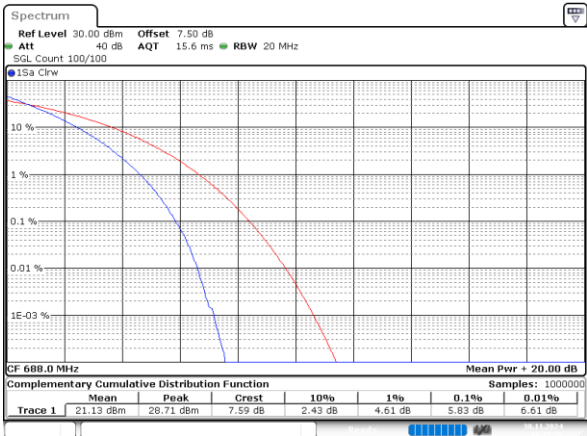
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:13:21

20MHz_High_QPSK_1@0



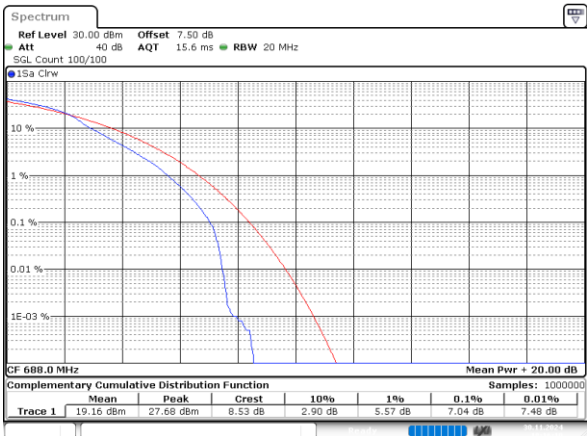
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:15:06

20MHz_High_QPSK_100@0



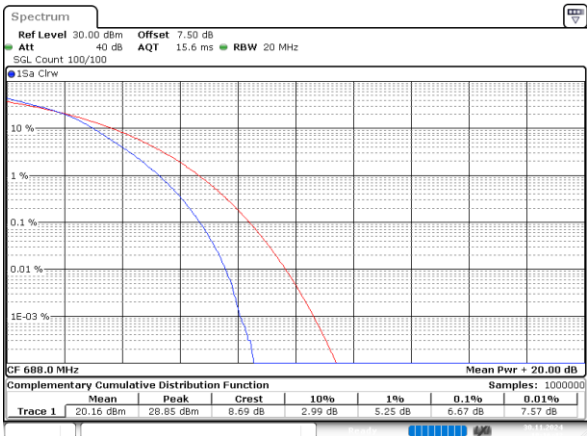
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:15:38

20MHz_High_16QAM_1@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:16:11

20MHz_High_16QAM_100@0



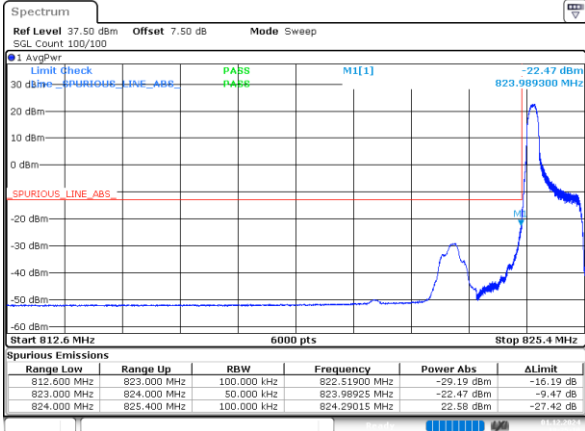
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 30.NOV.2024 18:16:42

Out of band emission, Band Edge

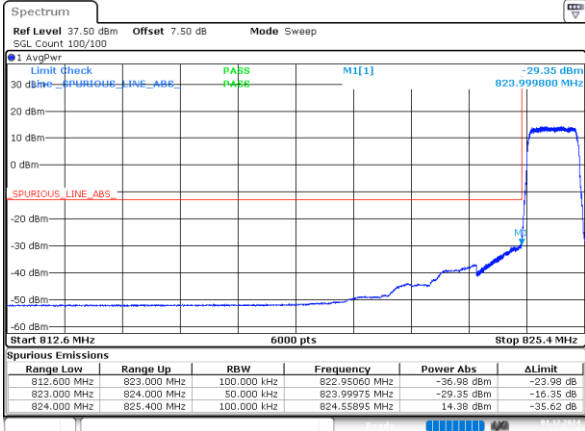
FCC Part 22H & IC RSS 132

B5, Normal

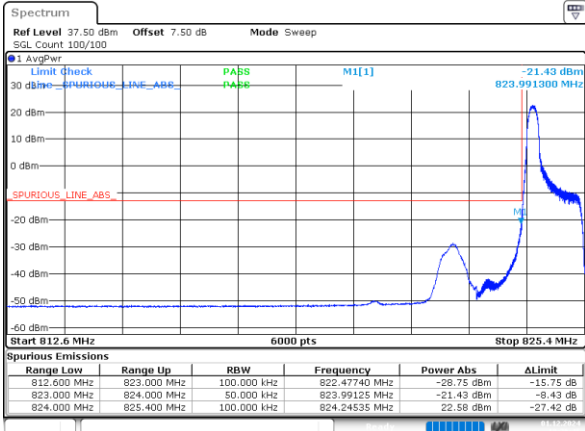
1.4MHz_Low_QPSK_1@0



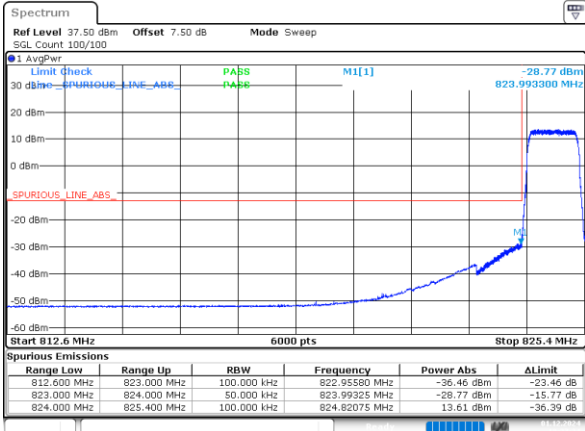
1.4MHz_Low_QPSK_6@0



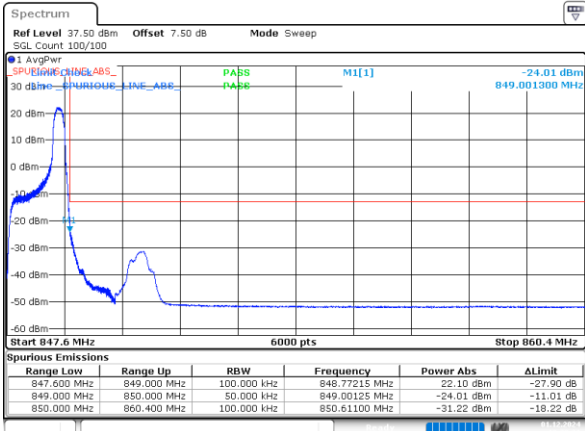
1.4MHz_Low_16QAM_1@0



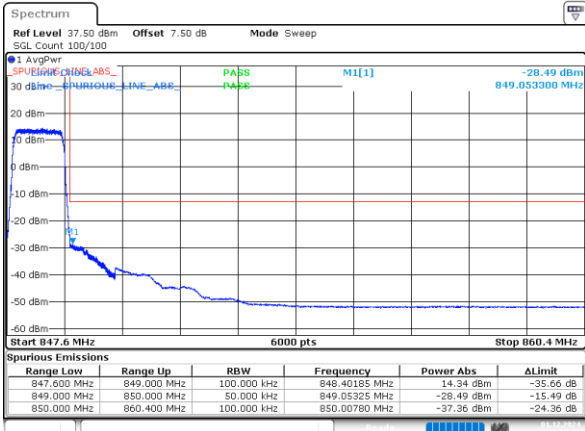
1.4MHz_Low_16QAM_6@0



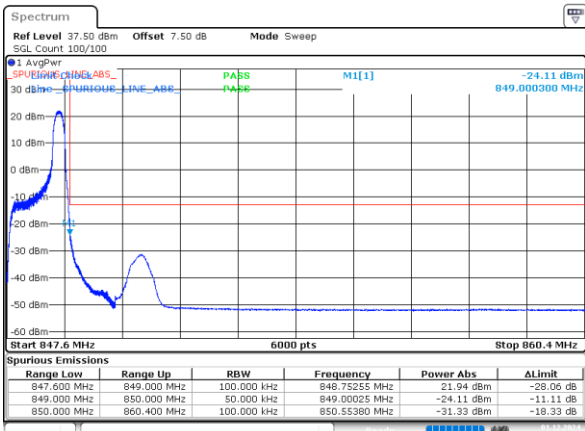
1.4MHz_High_QPSK_1@5



1.4MHz_High_QPSK_6@0

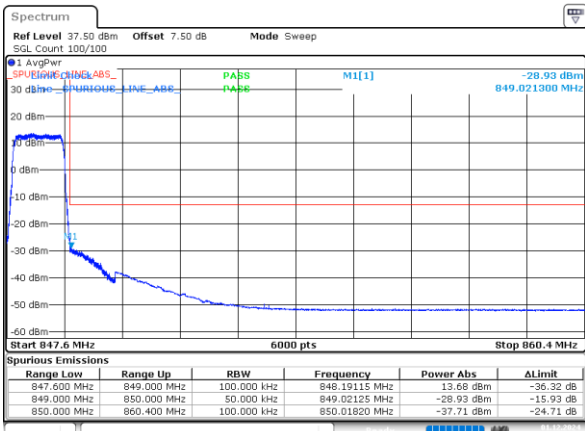


1.4MHz_High_16QAM_1@5



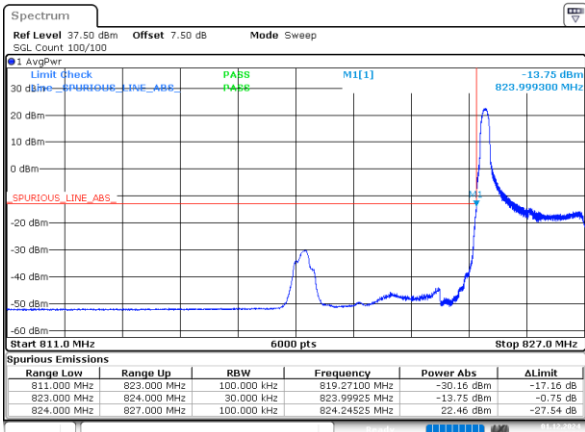
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:30:06

1.4MHz_High_16QAM_6@0



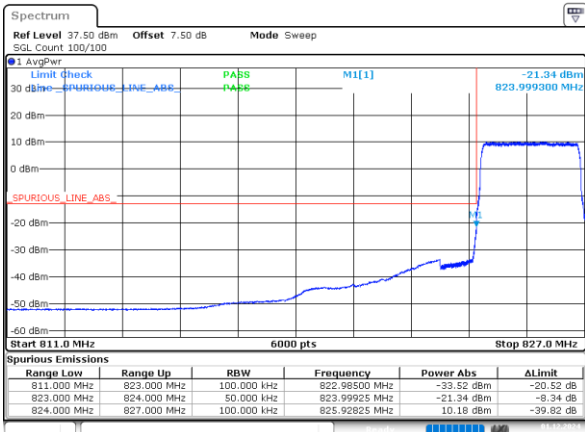
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:30:53

3MHz_Low_QPSK_1@0



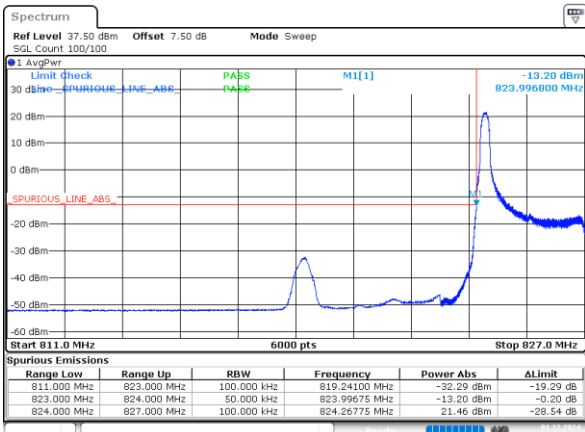
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 19:07:53

3MHz_Low_QPSK_15@0



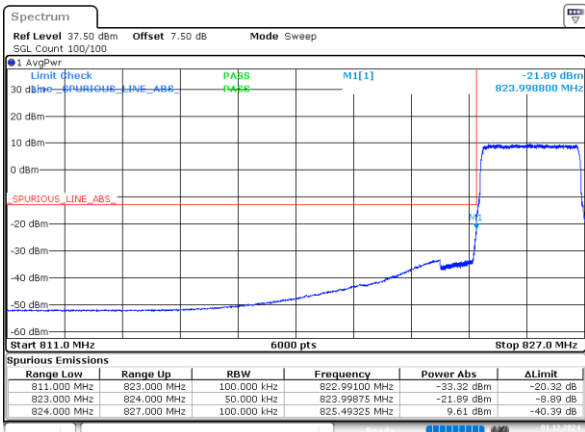
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:32:54

3MHz_Low_16QAM_1@0



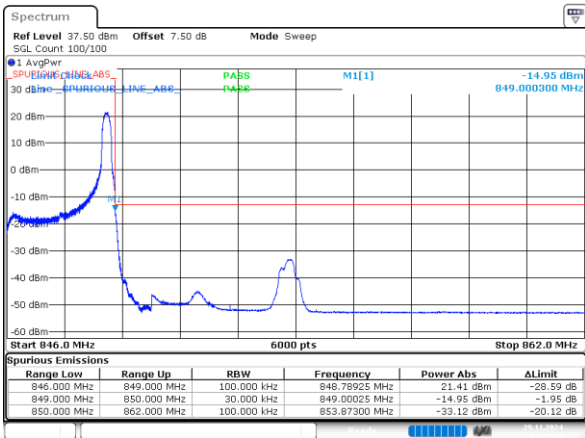
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:33:49

3MHz_Low_16QAM_15@0



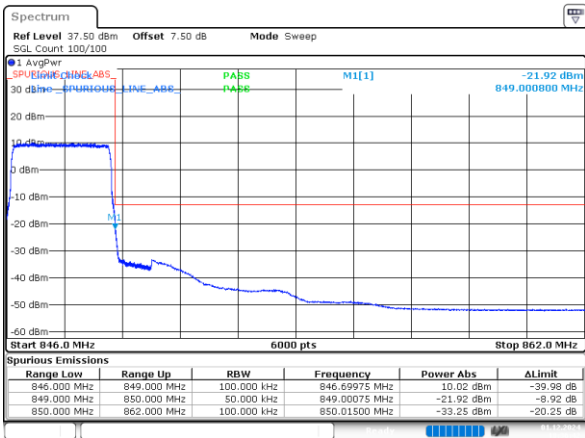
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:34:44

3MHz_High_QPSK_1@14



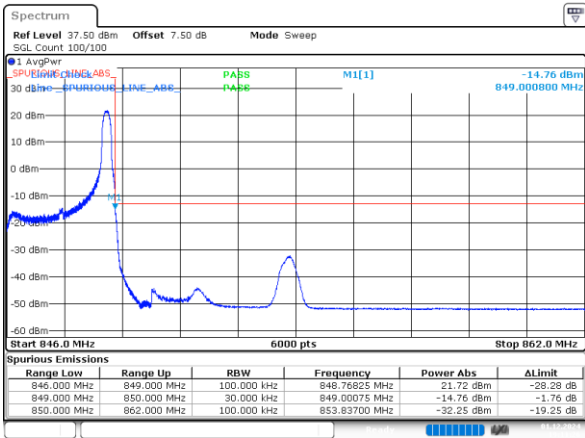
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 29.NOV.2024 14:27:14

3MHz_High_QPSK_15@0



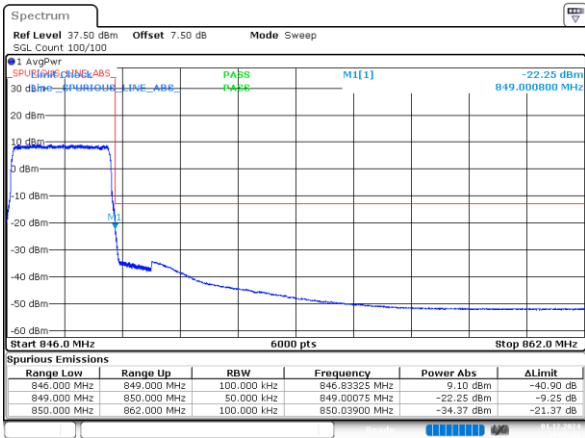
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:36:42

3MHz_High_16QAM_1@14



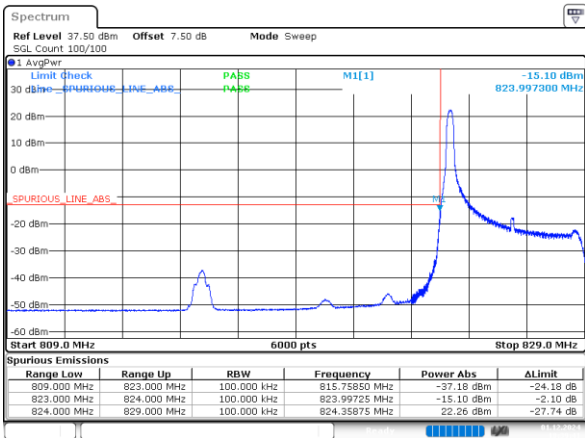
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 19:11:27

3MHz_High_16QAM_15@0



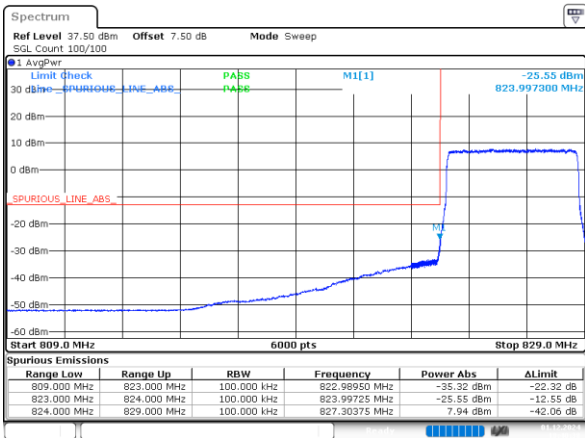
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:38:31

5MHz_Low_QPSK_1@0



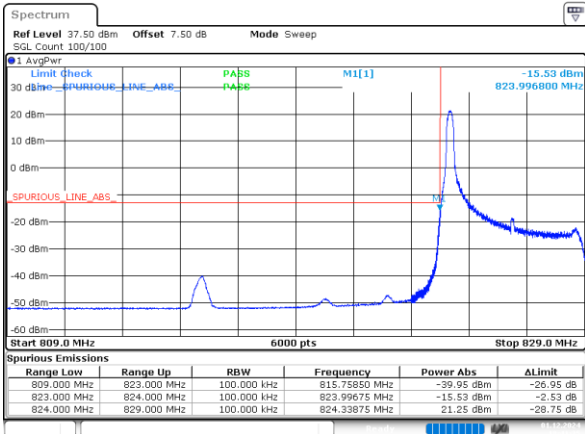
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:39:41

5MHz_Low_QPSK_25@0



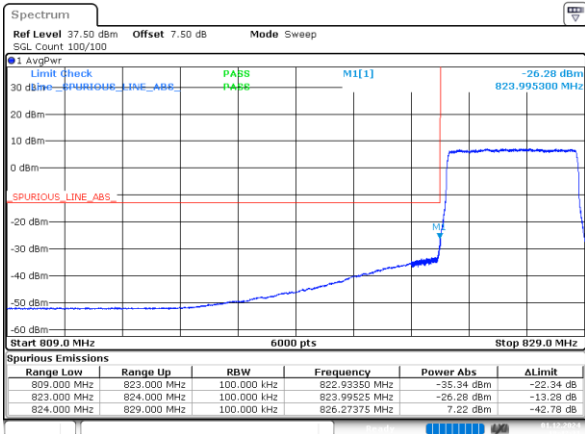
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:40:38

5MHz_Low_16QAM_1@0



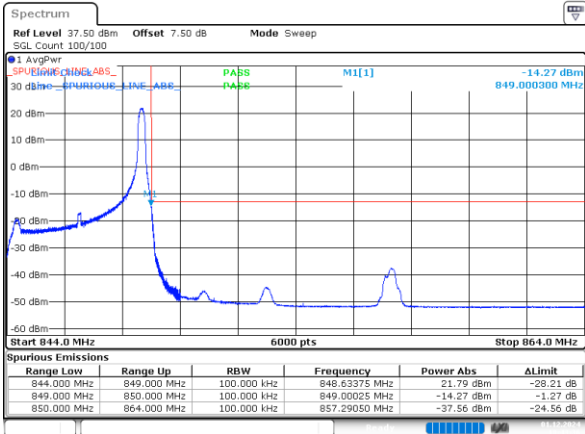
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:41:35

5MHz_Low_16QAM_25@0



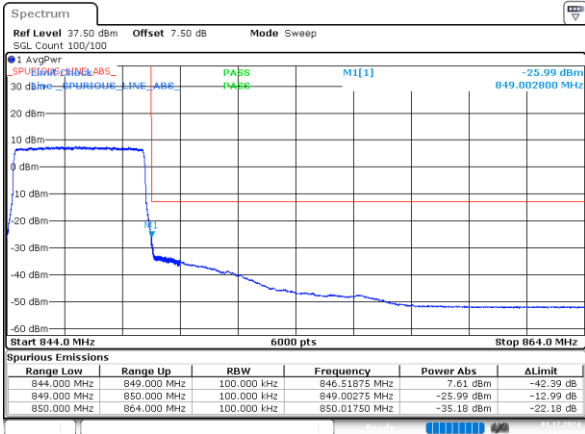
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:42:32

5MHz_High_QPSK_1@24



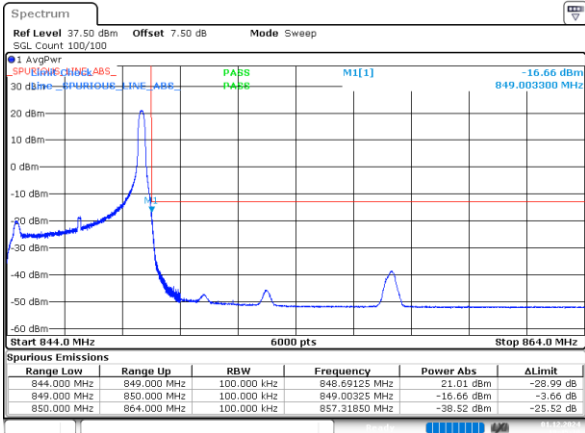
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:43:36

5MHz_High_QPSK_25@0



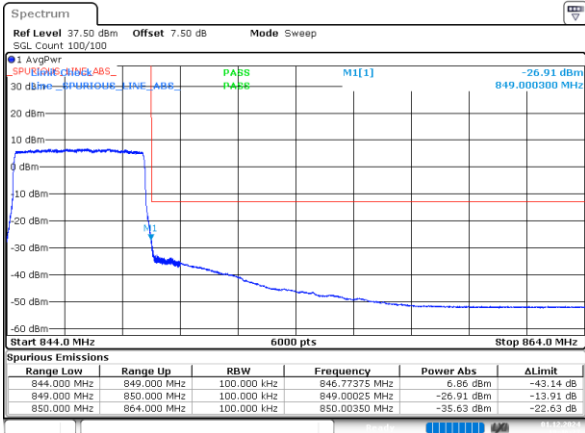
ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:44:33

5MHz_High_16QAM_1@24



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:45:30

5MHz_High_16QAM_25@0



ProjectNo.:2402Z106878E-RF Tester:Karl Liang
 Date: 1.DEC.2024 18:46:27