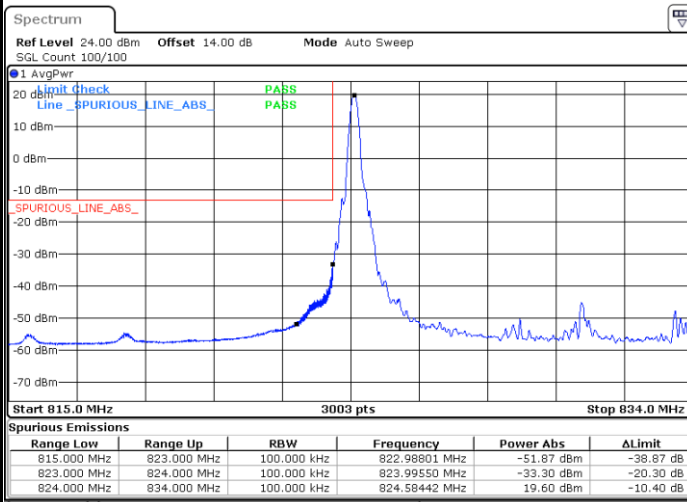




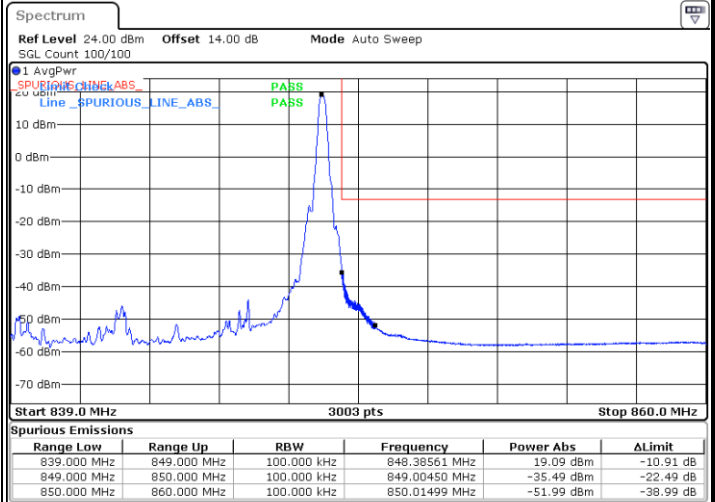
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



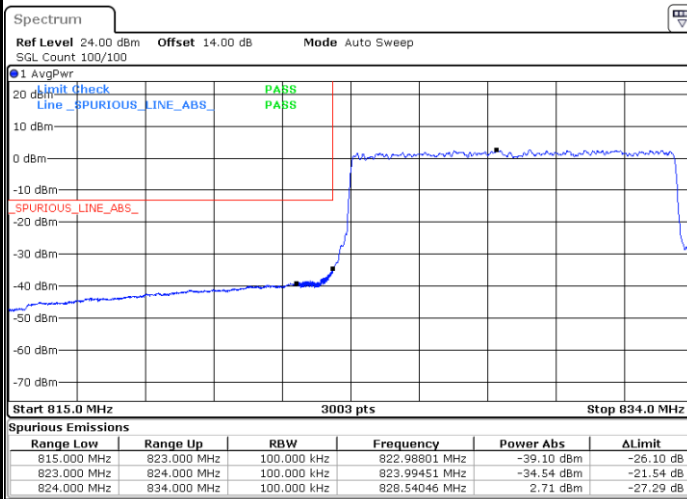
Date: 6 JUL 2022 20:34:51

Highest Band Edge / 1 RB



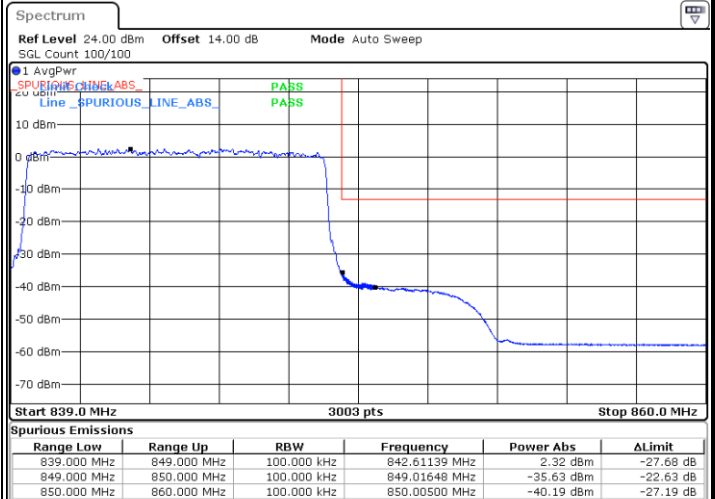
Date: 6 JUL 2022 20:48:14

Lowest Band Edge / Full RB



Date: 6 JUL 2022 20:33:09

Highest Band Edge / Full RB

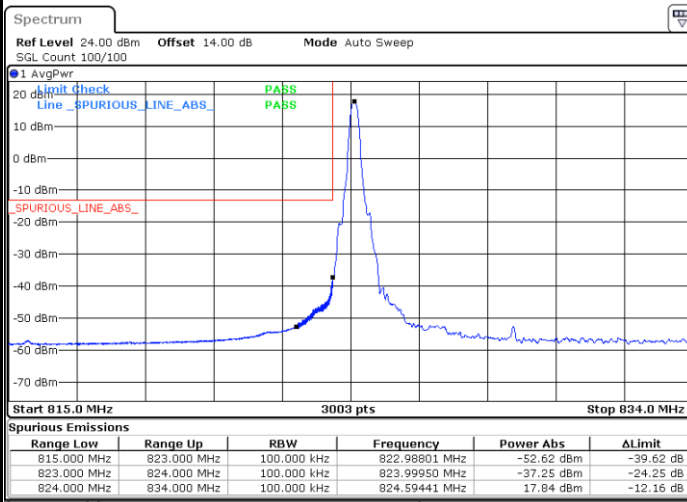


Date: 6 JUL 2022 20:49:57



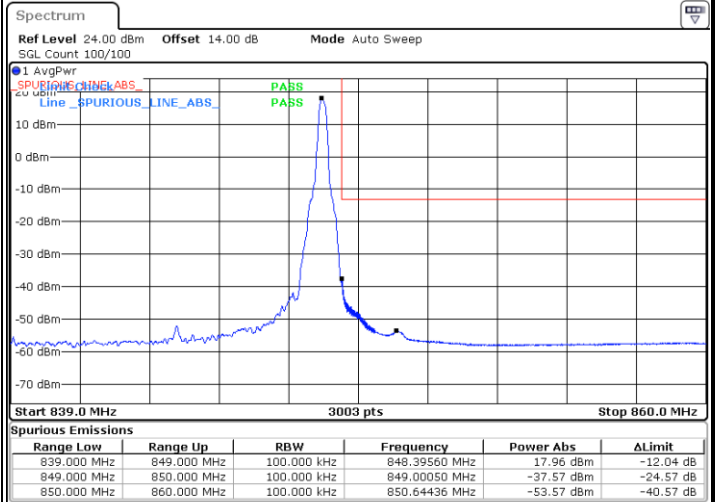
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



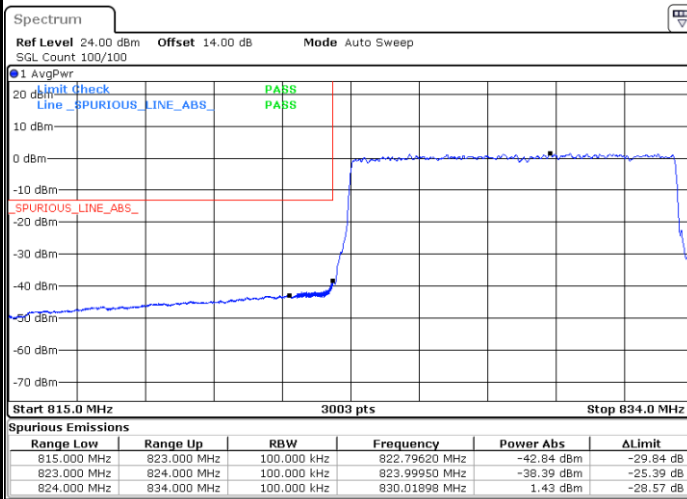
Date: 6 JUL 2022 18:57:49

Highest Band Edge / 1 RB



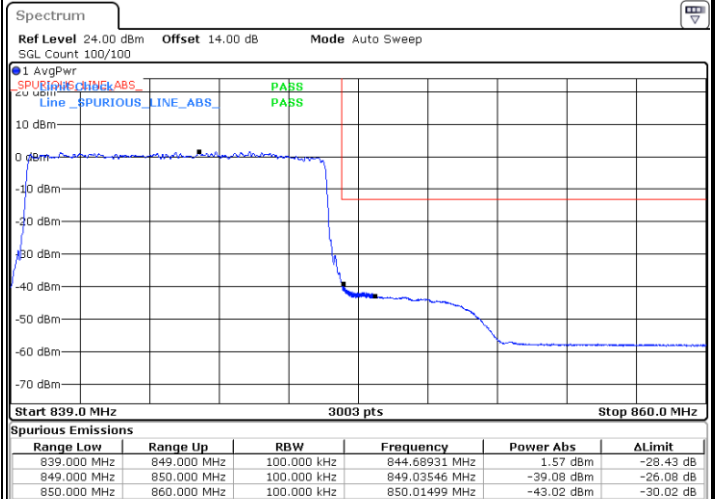
Date: 6 JUL 2022 19:03:26

Lowest Band Edge / Full RB



Date: 6 JUL 2022 18:56:07

Highest Band Edge / Full RB

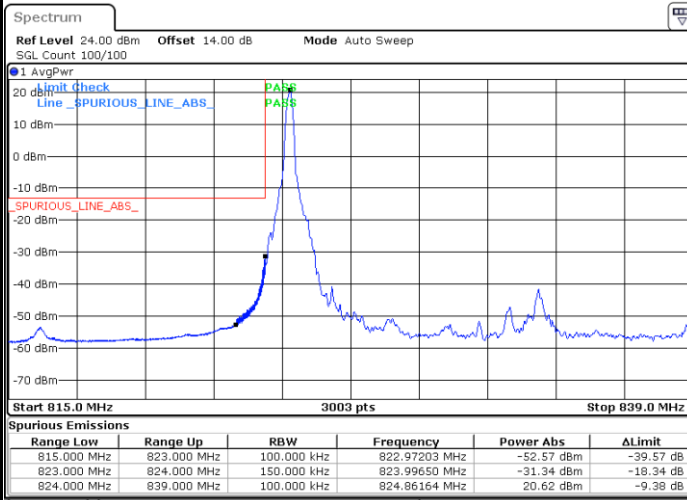


Date: 6 JUL 2022 19:05:09



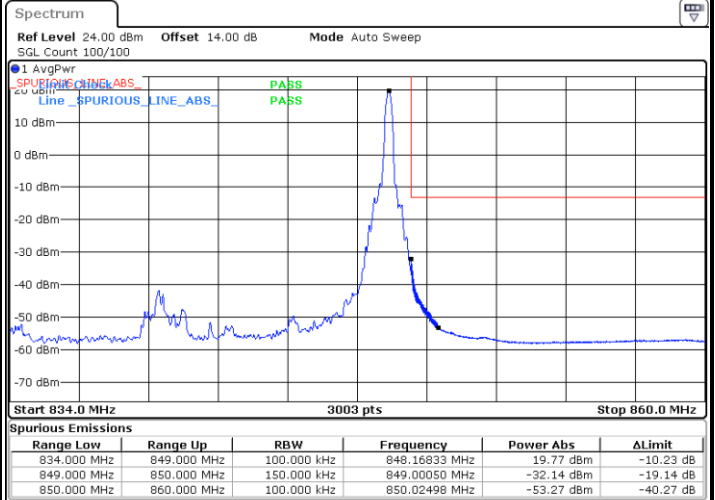
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



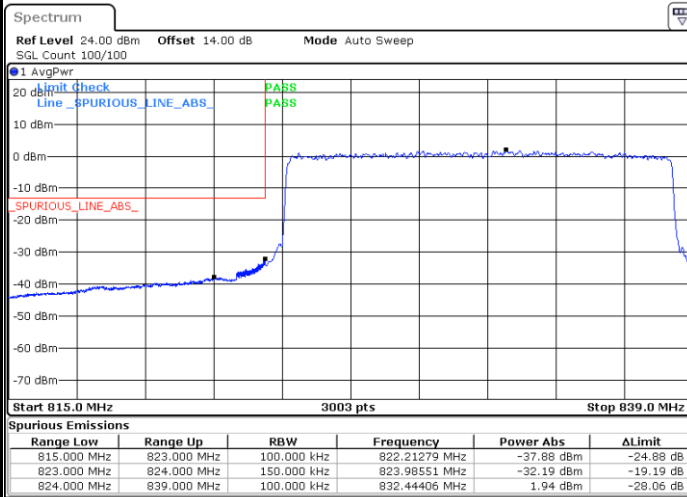
Date: 6 JUL 2022 21:02:32

Highest Band Edge / 1 RB



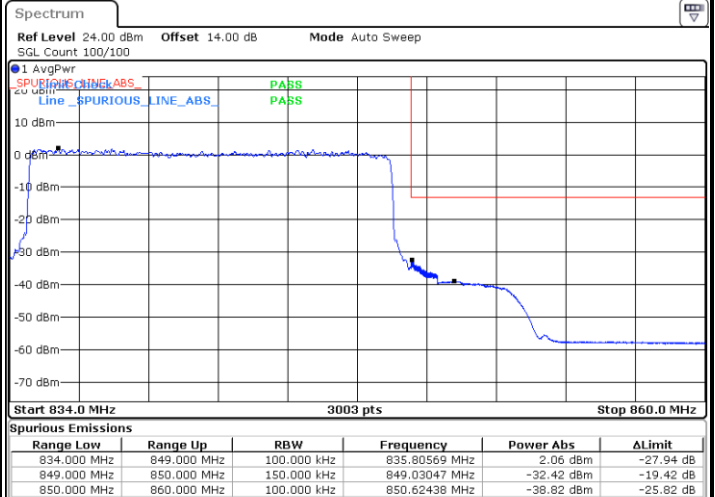
Date: 6 JUL 2022 21:12:30

Lowest Band Edge / Full RB



Date: 6 JUL 2022 20:57:24

Highest Band Edge / Full RB

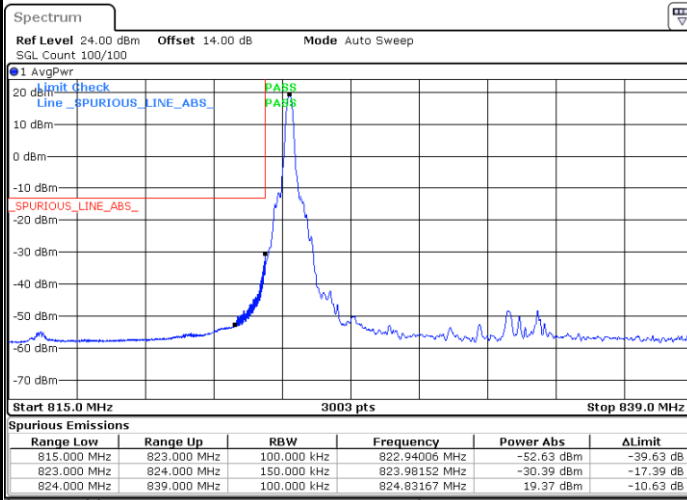


Date: 6 JUL 2022 21:17:40

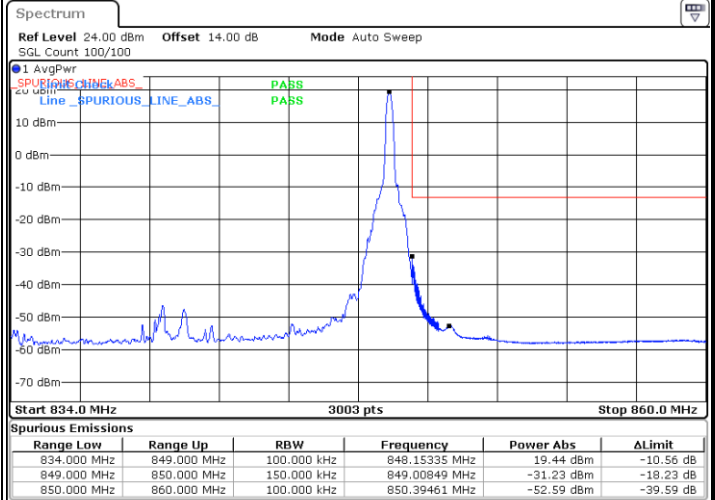


LTE Band 26 / 15MHz / 16QAM

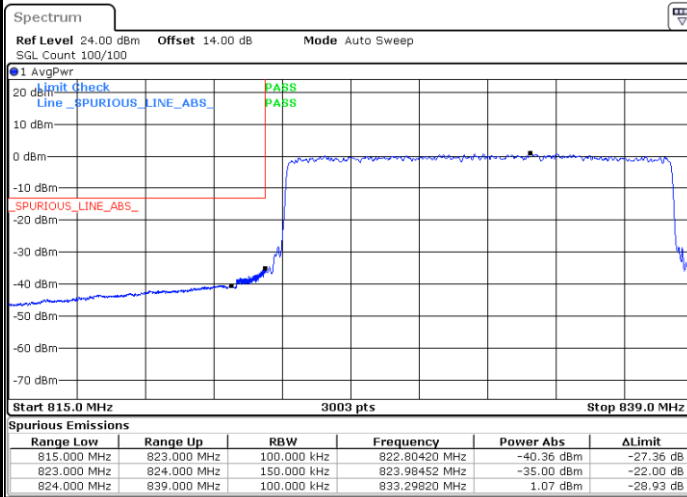
Lowest Band Edge / 1 RB



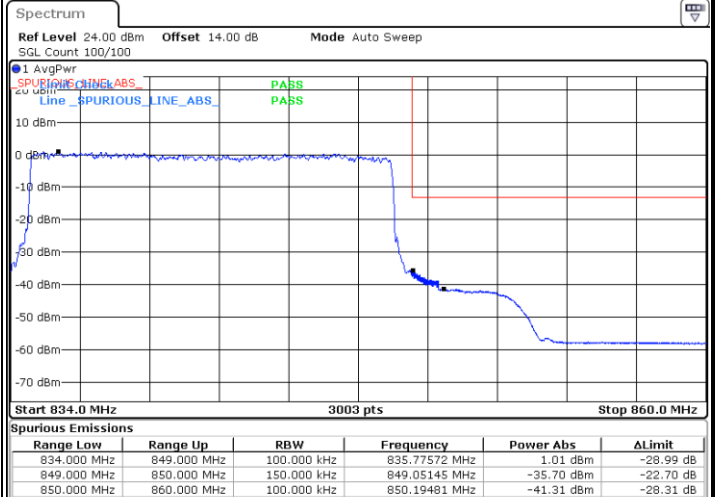
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



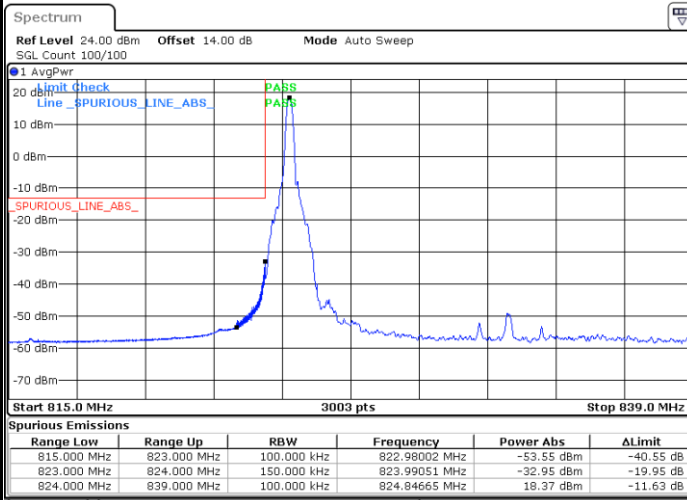
Highest Band Edge / Full RB





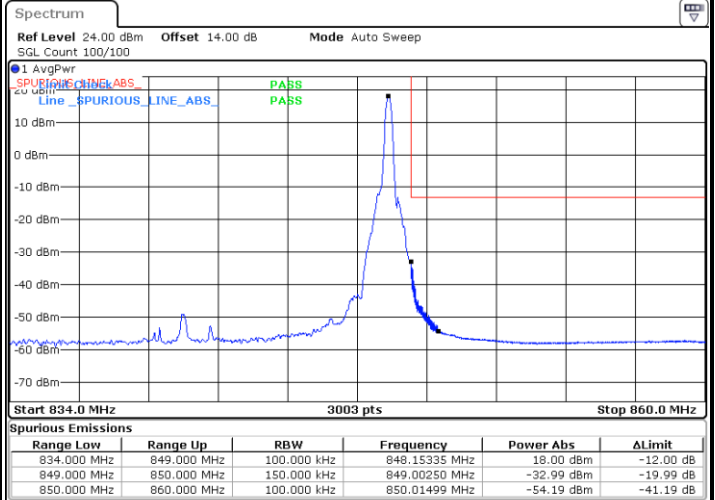
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



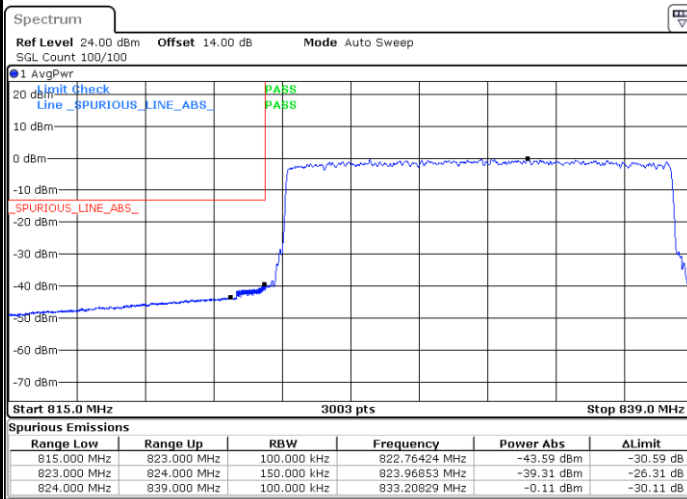
Date: 6 JUL 2022 19:10:28

Highest Band Edge / 1 RB



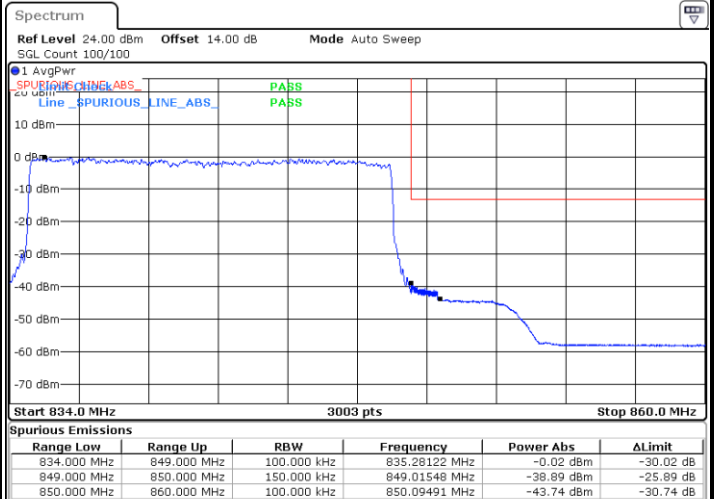
Date: 6 JUL 2022 19:20:15

Lowest Band Edge / Full RB



Date: 6 JUL 2022 19:08:45

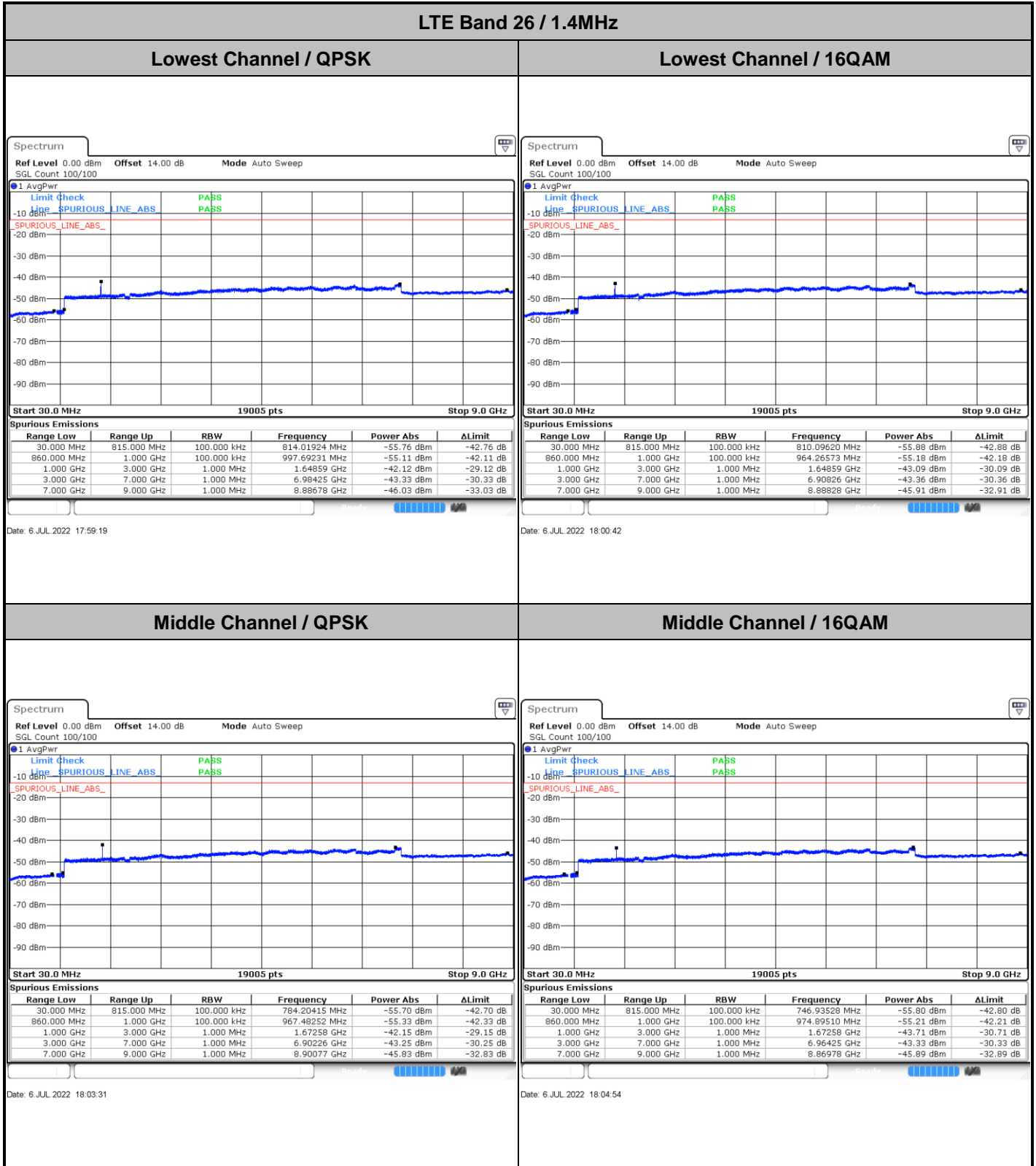
Highest Band Edge / Full RB



Date: 6 JUL 2022 19:21:58



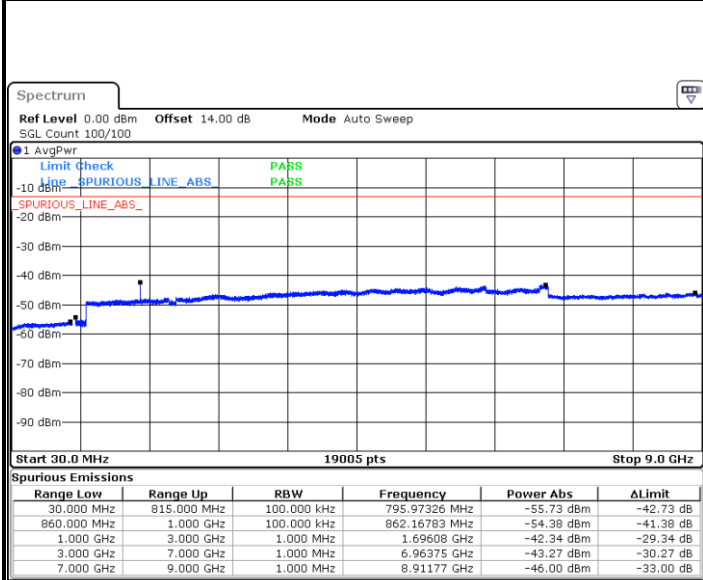
# Conducted Spurious Emission





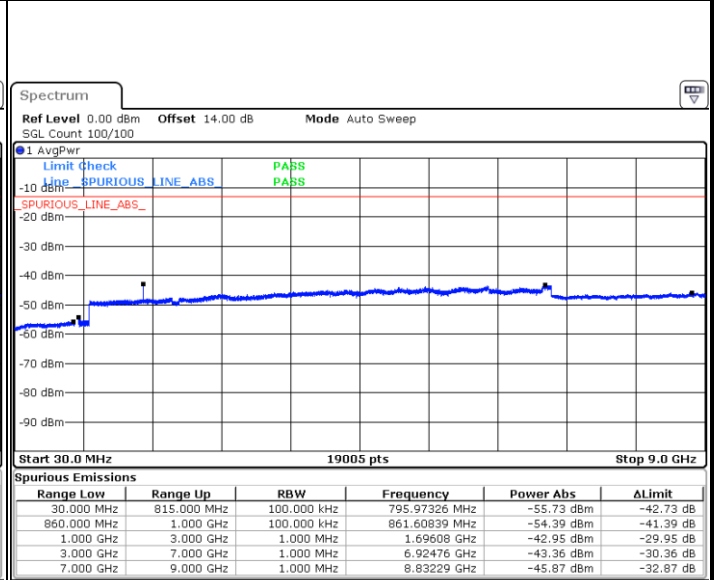
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 6 JUL 2022 18:14:34

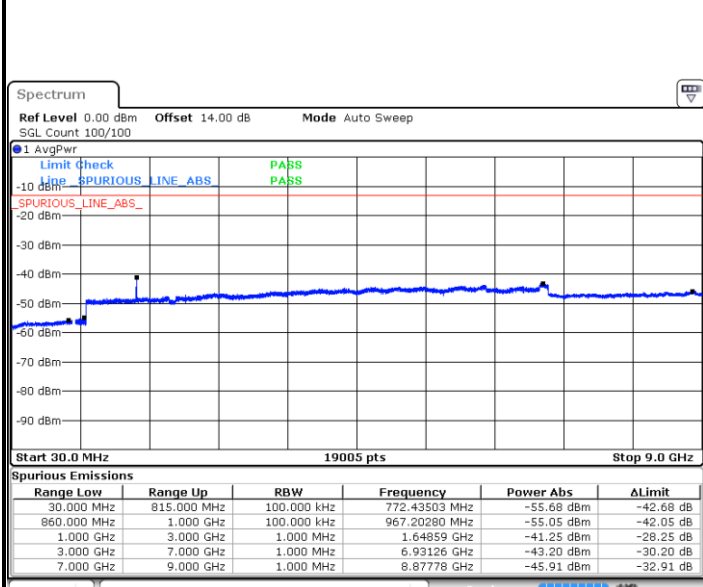
Highest Channel / 16QAM



Date: 6 JUL 2022 18:15:57

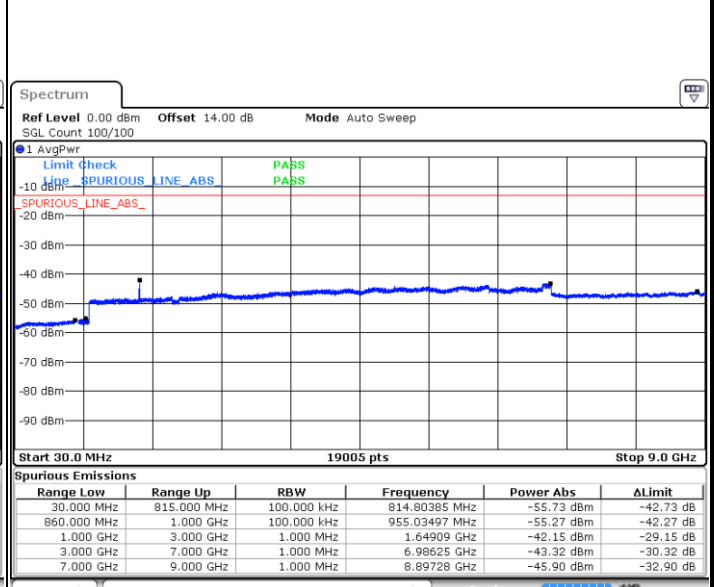
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 6 JUL 2022 19:32:43

Lowest Channel / 16QAM



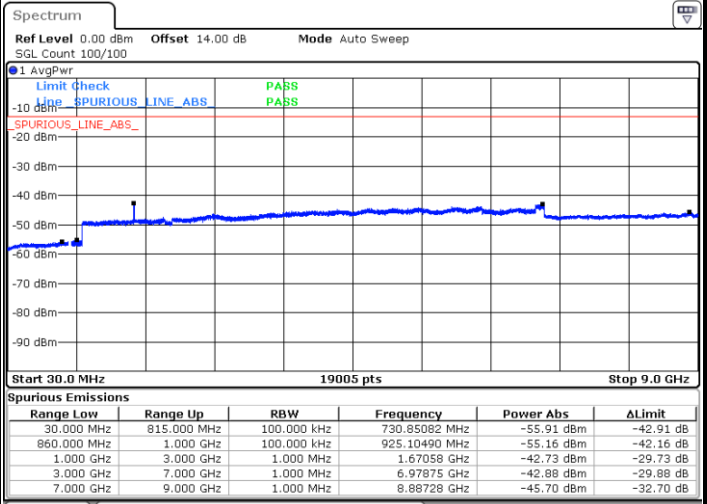
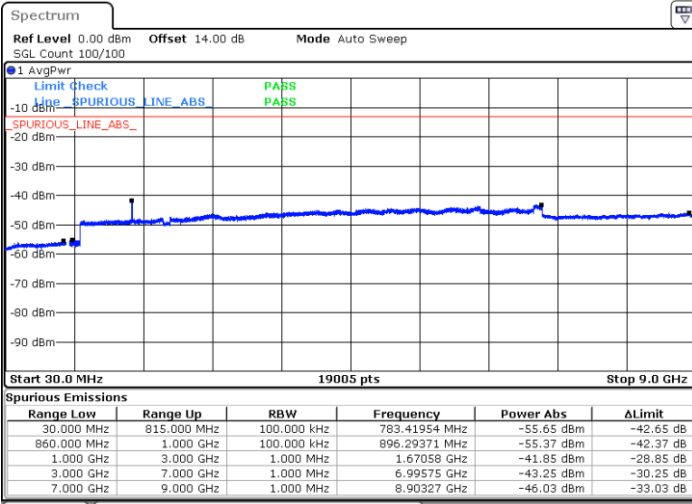
Date: 6 JUL 2022 19:34:05



LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

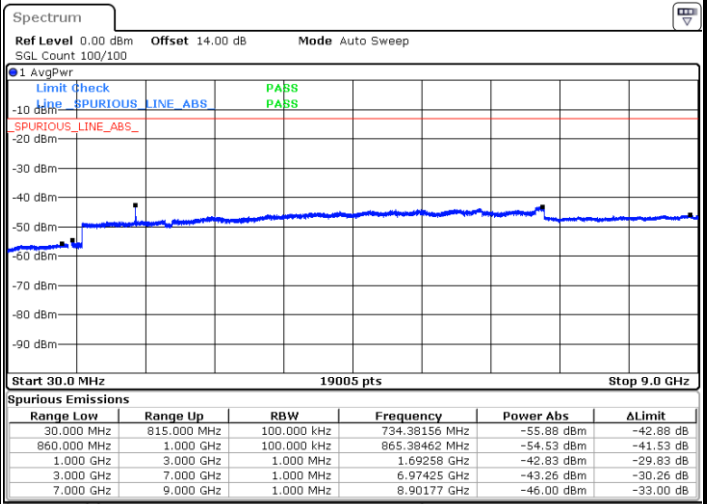
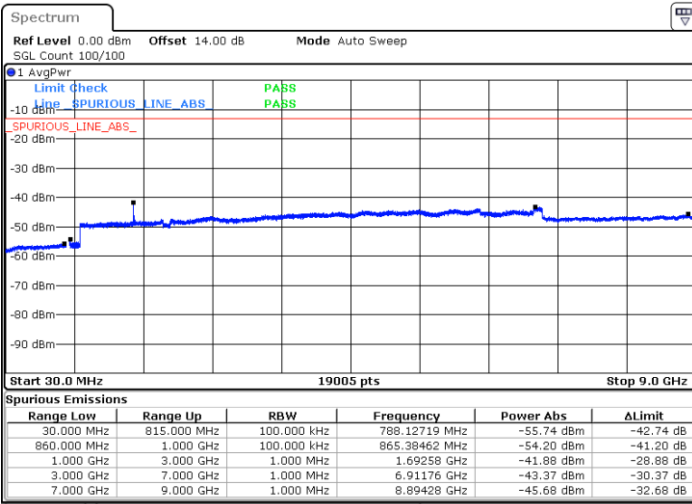


Date: 6 JUL 2022 19:36:54

Date: 6 JUL 2022 19:38:17

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 6 JUL 2022 19:47:58

Date: 6 JUL 2022 19:49:21

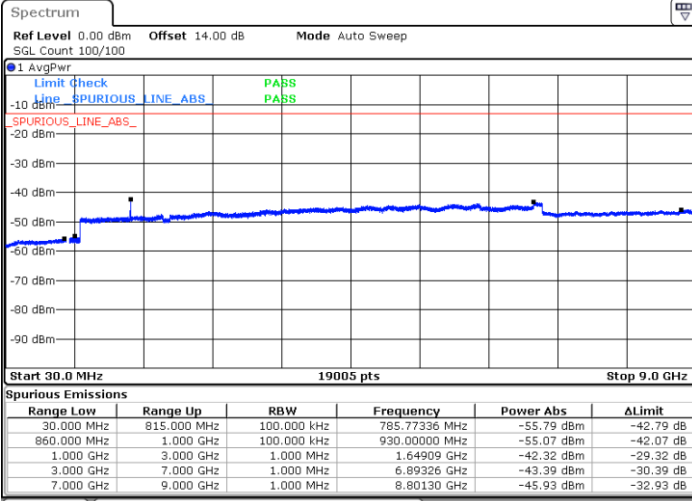




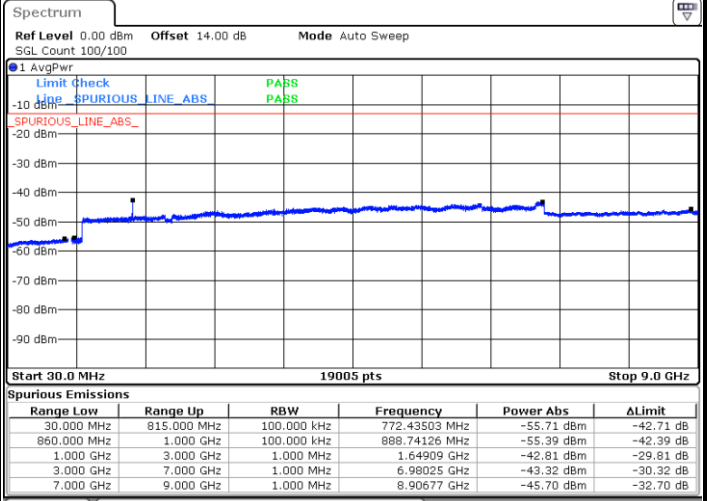
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



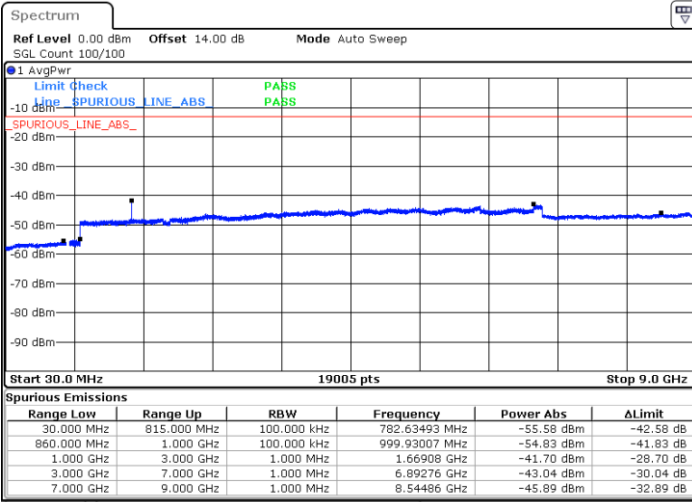
Date: 6 JUL 2022 19:58:44



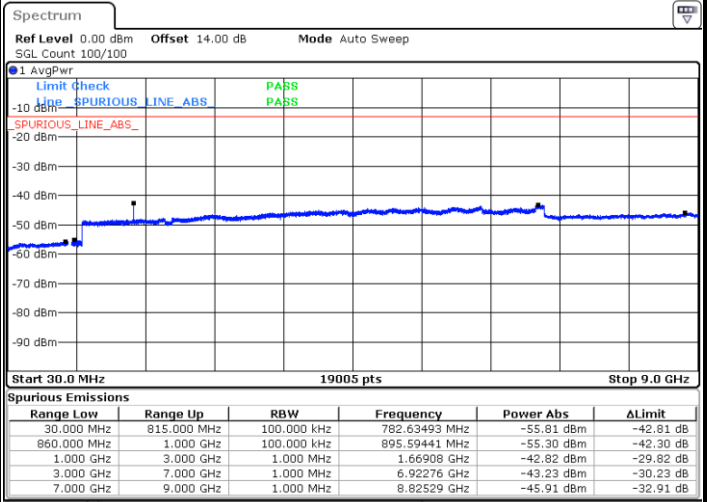
Date: 6 JUL 2022 20:00:07

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 6 JUL 2022 20:02:57

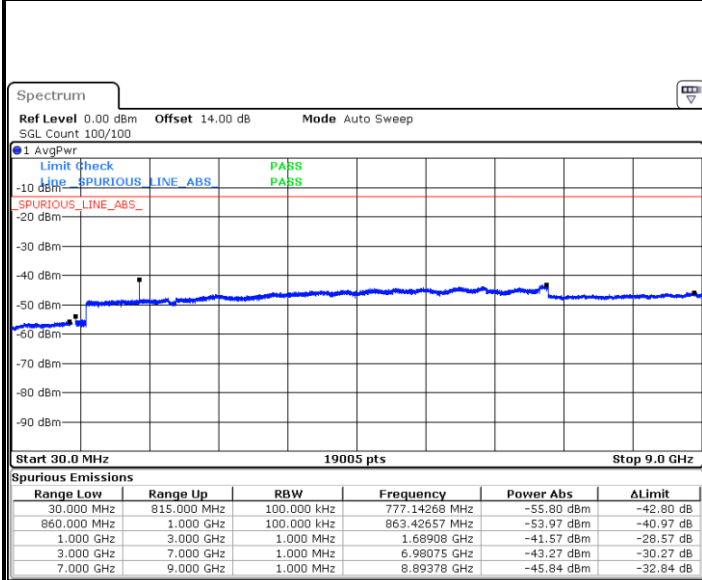


Date: 6 JUL 2022 20:04:20



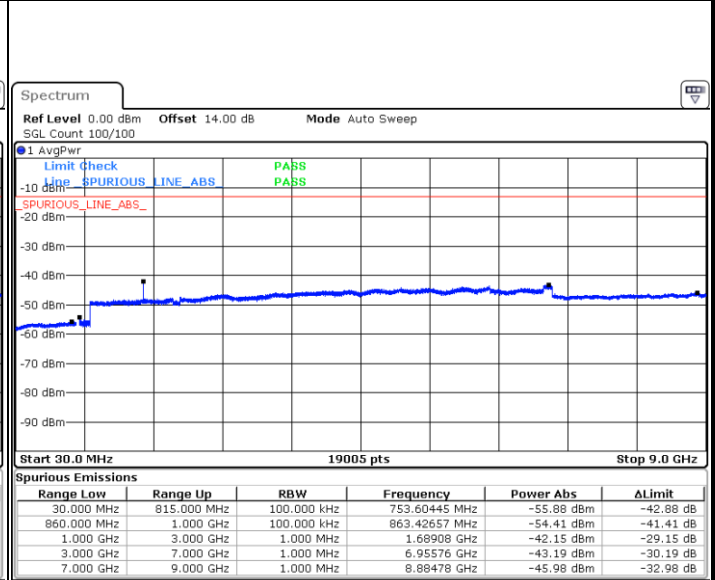
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 6 JUL 2022 20:27:03

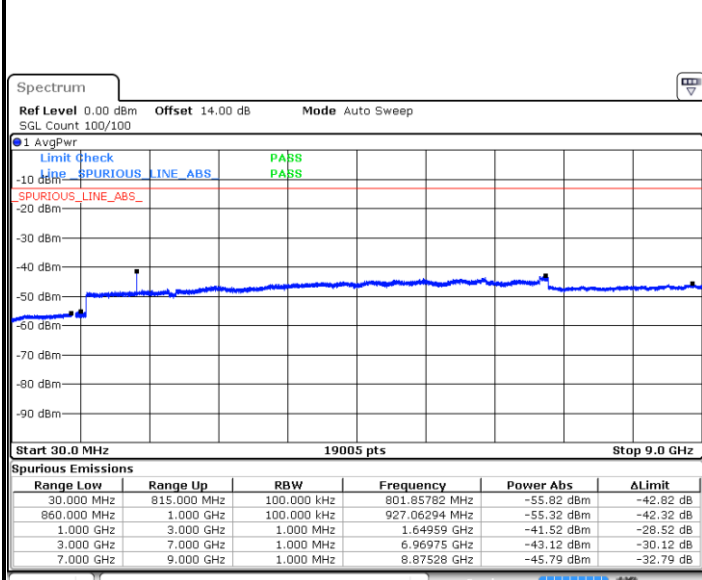
Highest Channel / 16QAM



Date: 6 JUL 2022 20:28:26

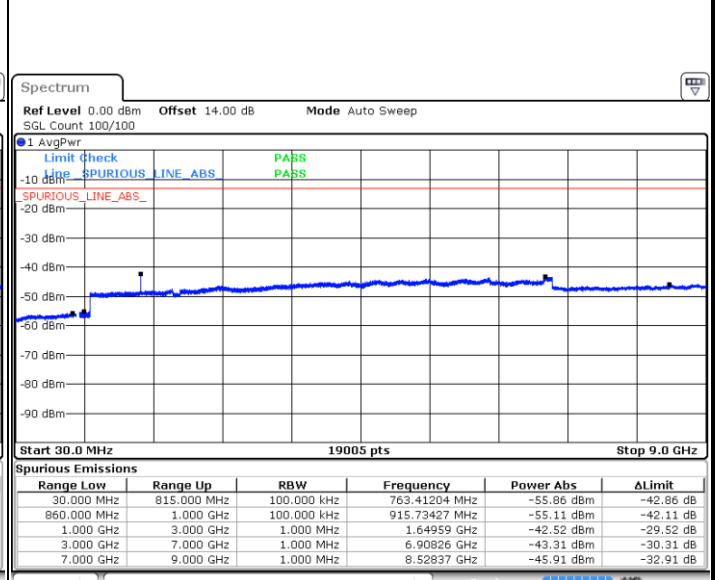
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 6 JUL 2022 20:37:48

Lowest Channel / 16QAM



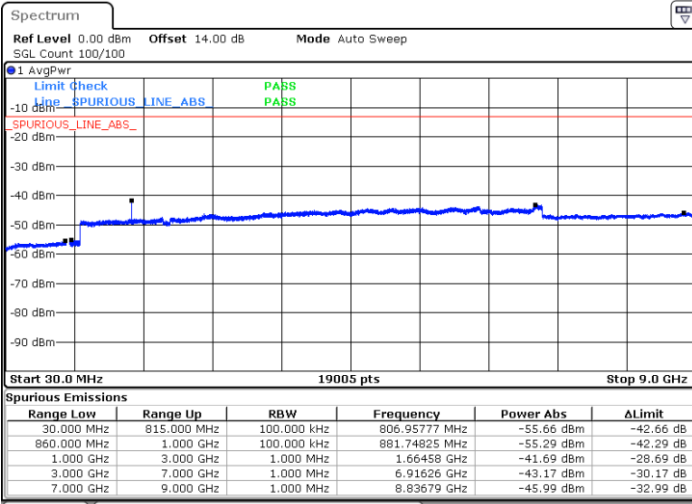
Date: 6 JUL 2022 20:39:11



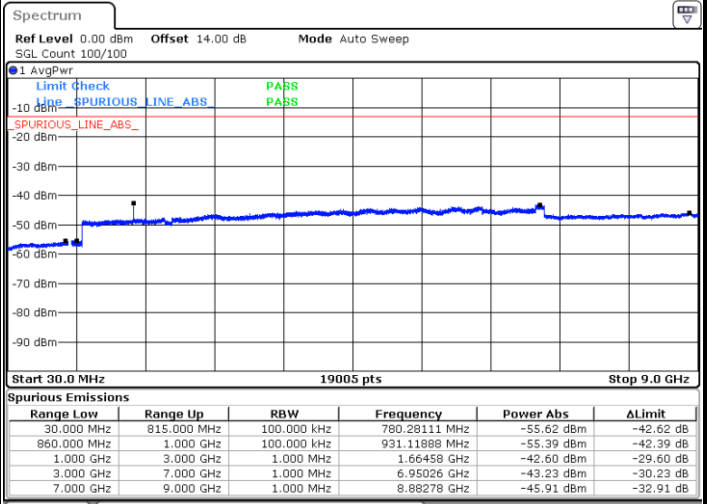
LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



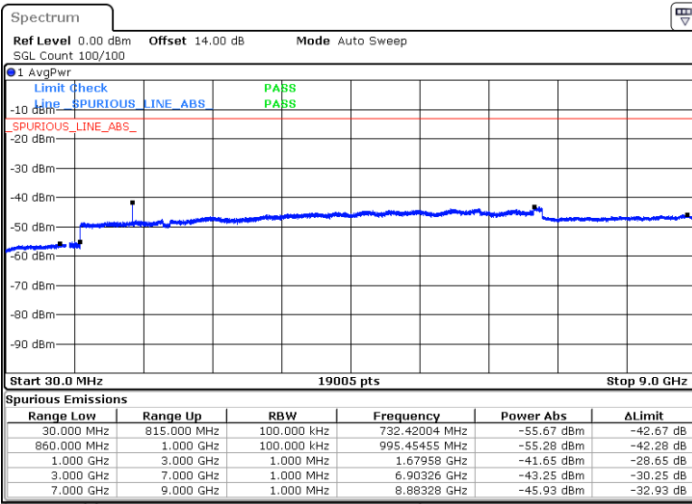
Date: 6 JUL 2022 20:42:00



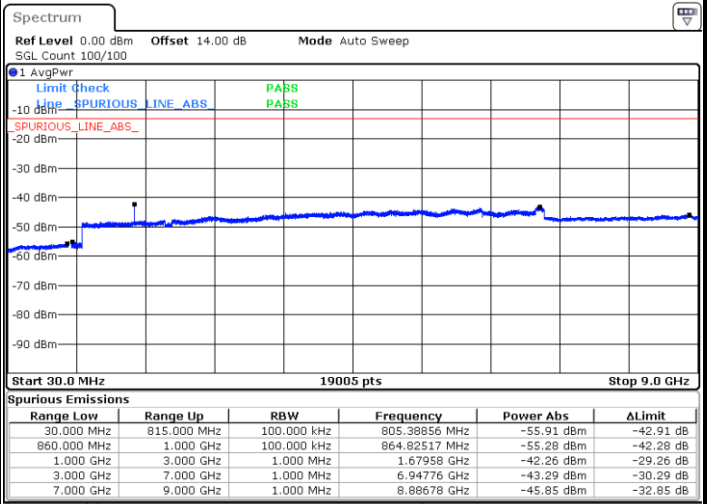
Date: 6 JUL 2022 20:43:22

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 6 JUL 2022 20:53:02



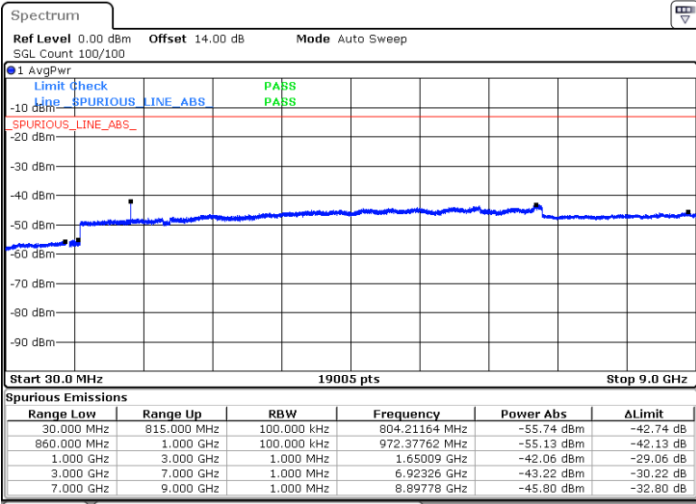
Date: 6 JUL 2022 20:54:25



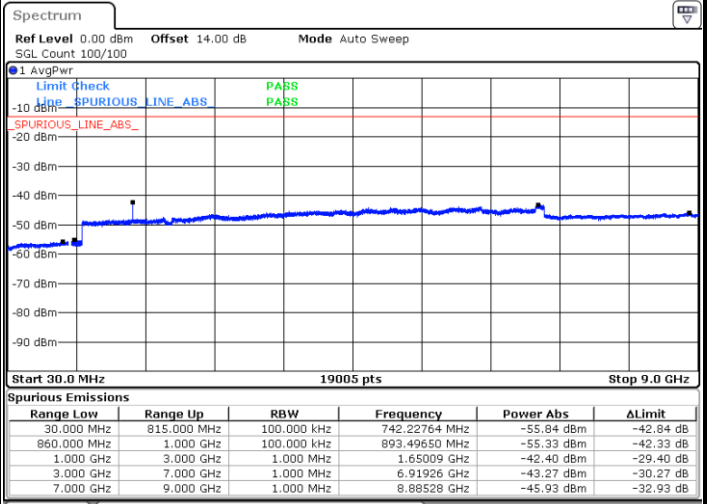
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



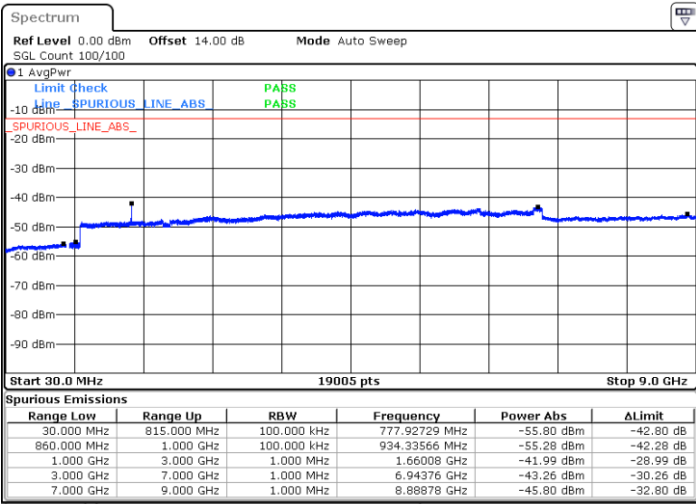
Date: 6 JUL 2022 21:03:46



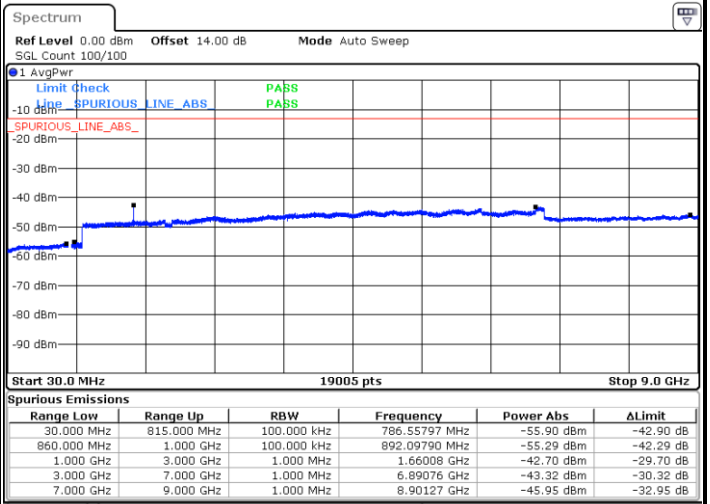
Date: 6 JUL 2022 21:05:09

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 6 JUL 2022 21:07:57



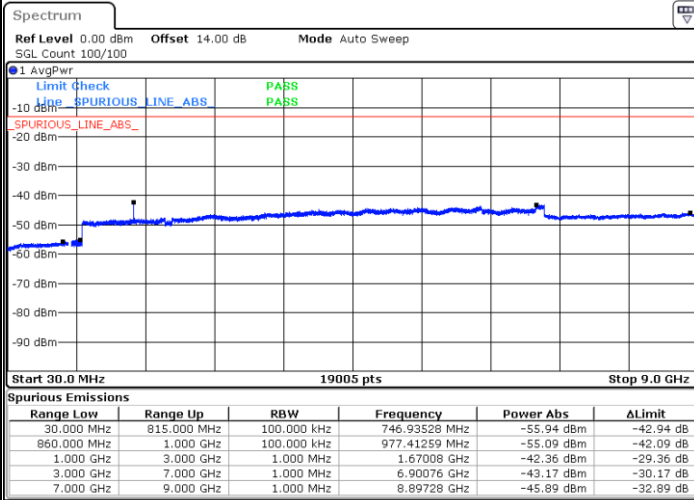
Date: 6 JUL 2022 21:09:20



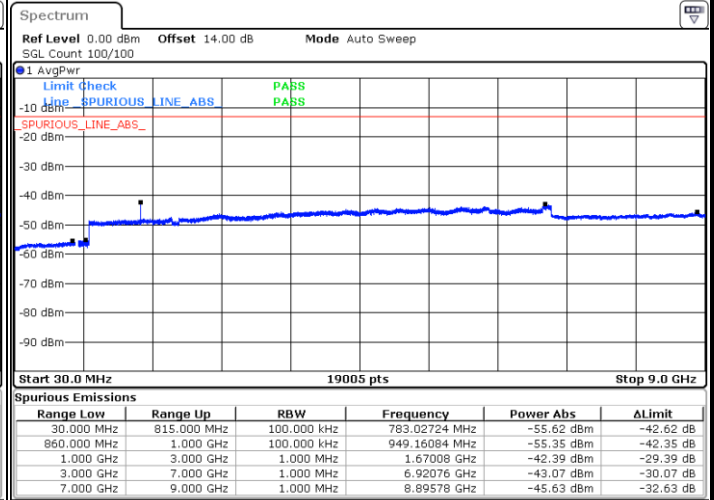
LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 6 JUL 2022 21:19:03



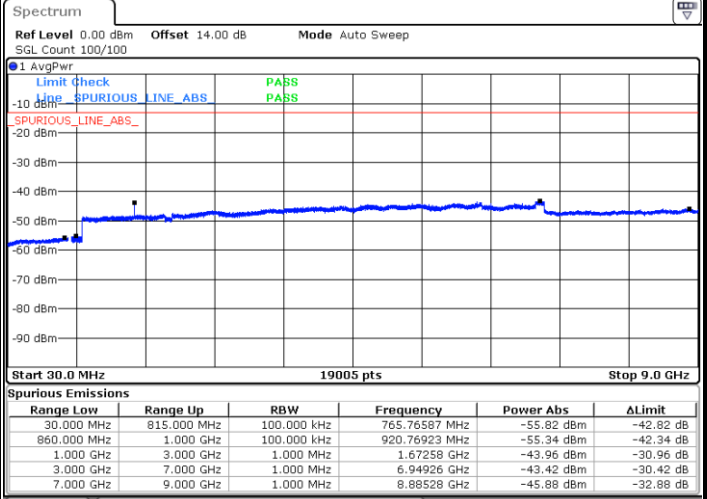
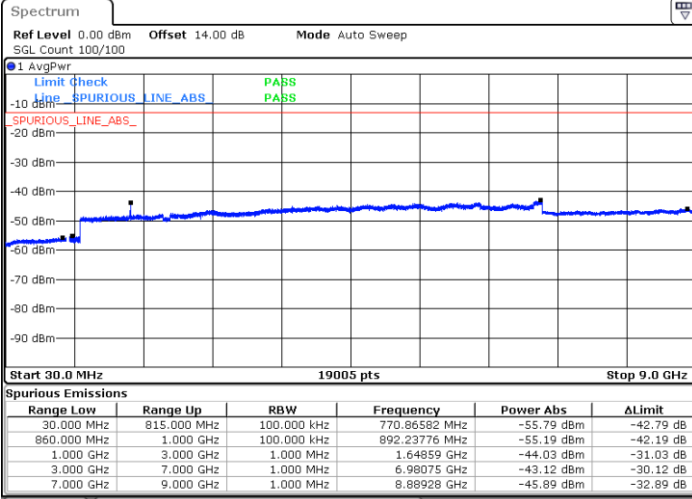
Date: 6 JUL 2022 21:20:26



LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

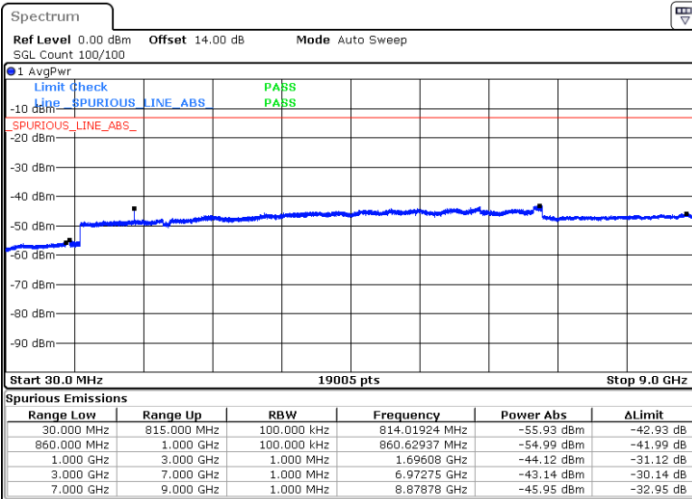


Date: 6 JUL 2022 18:21:06

Date: 6 JUL 2022 18:23:09

Highest Channel / 64QAM

N/A



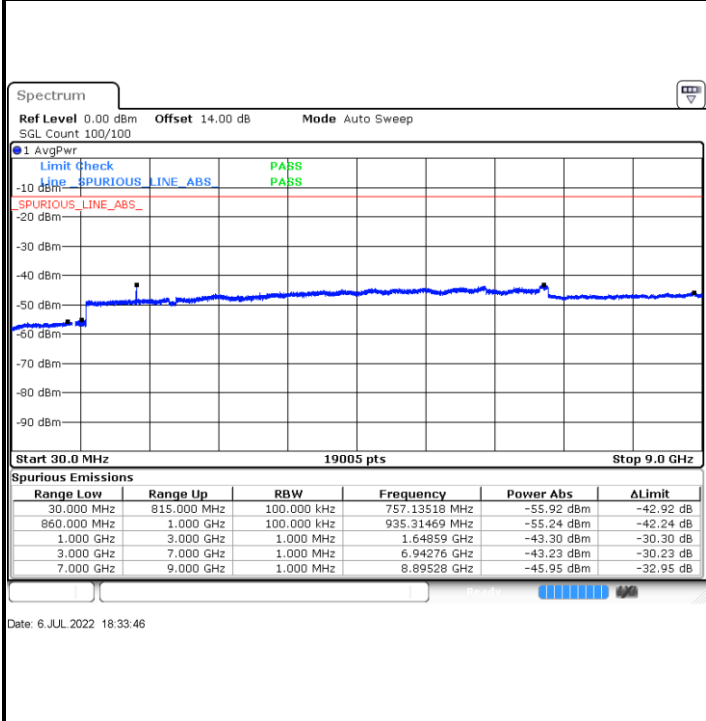
Date: 6 JUL 2022 18:28:37

N/A

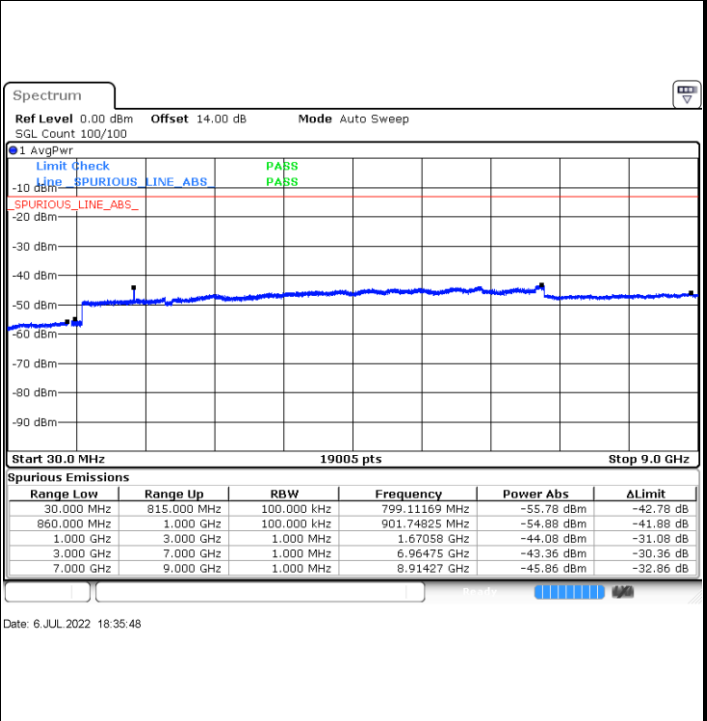


**LTE Band 26 / 3MHz**

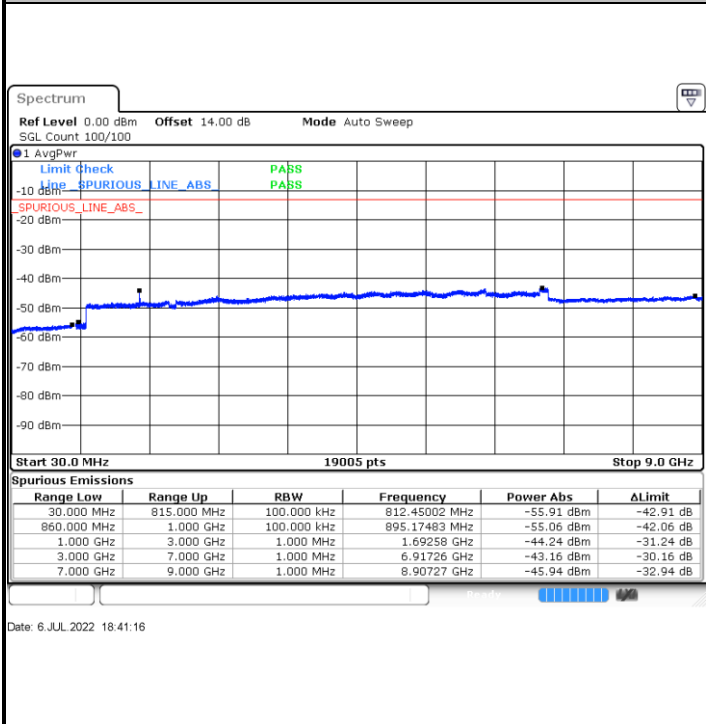
**Lowest Channel / 64QAM**



**Middle Channel / 64QAM**



**Highest Channel / 64QAM**

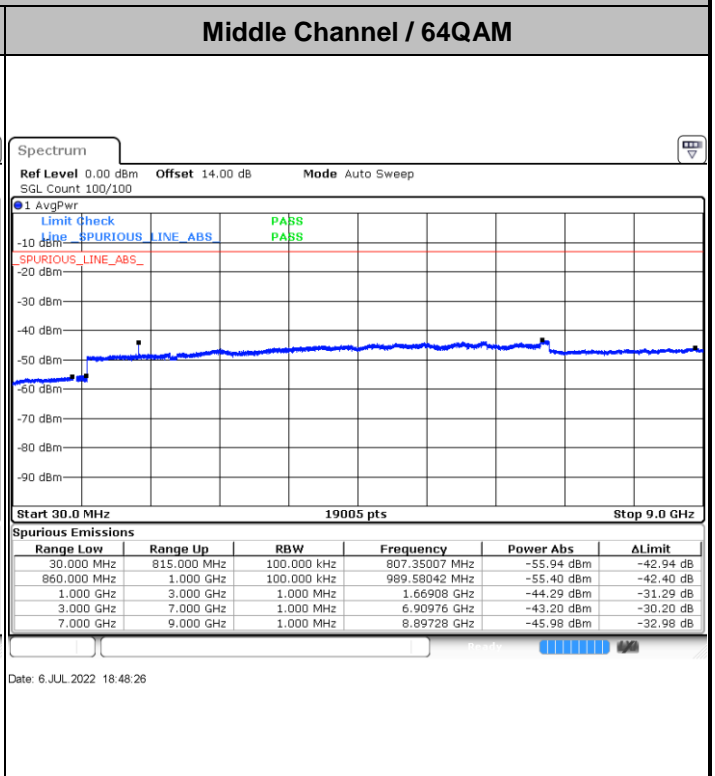
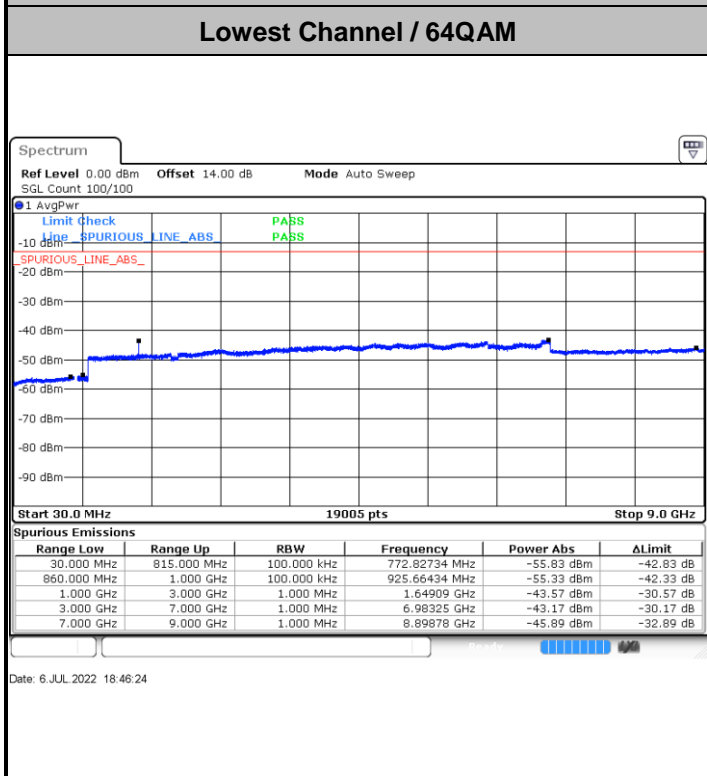


**N/A**

N/A

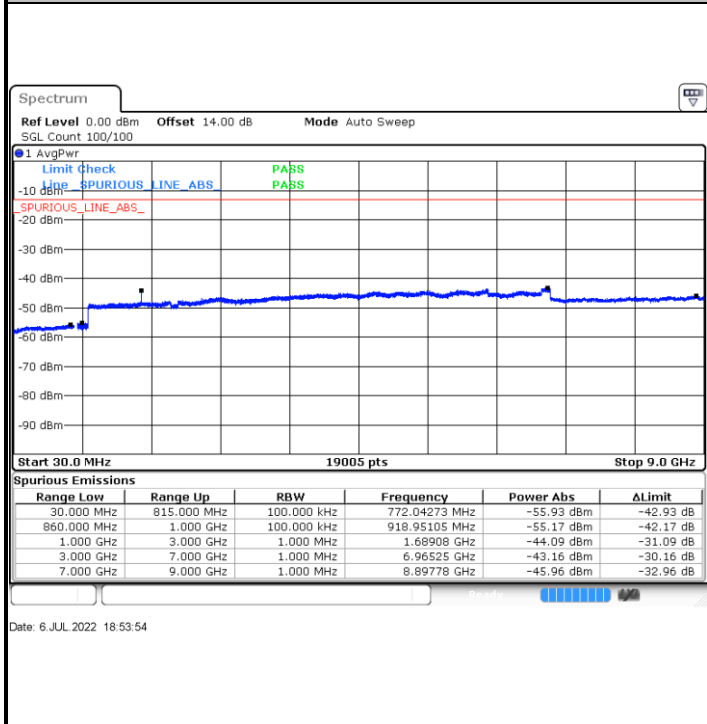


**LTE Band 26 / 5MHz**



### Highest Channel / 64QAM

N/A



N/A

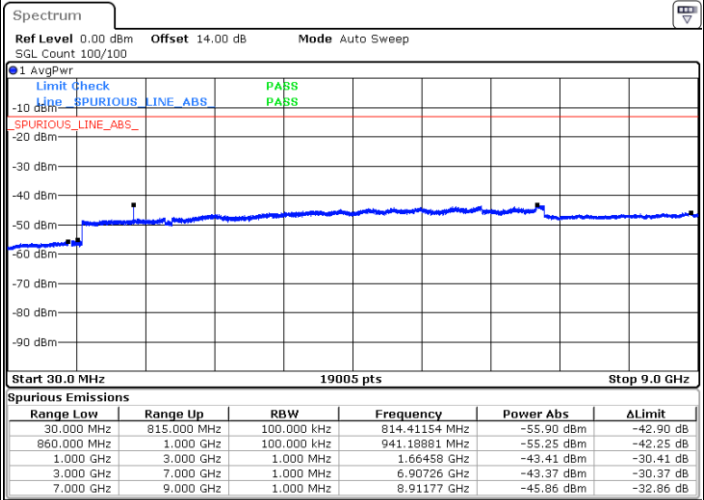
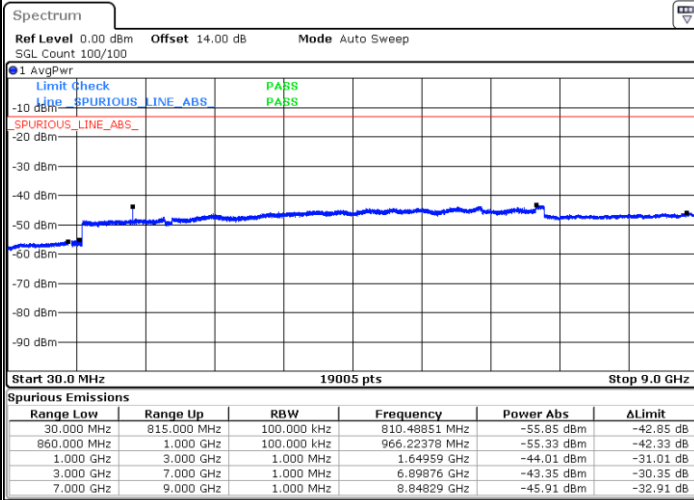




LTE Band 26 / 10MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

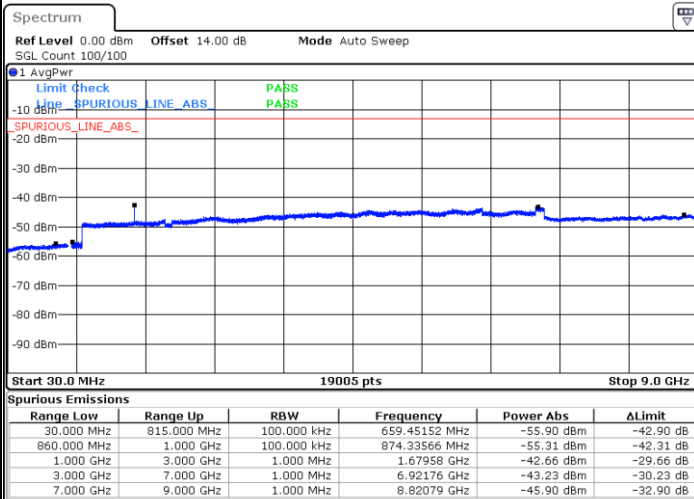


Date: 6 JUL 2022 18:59:03

Date: 6 JUL 2022 19:01:05

Highest Channel / 64QAM

N/A



Date: 6 JUL 2022 19:06:32

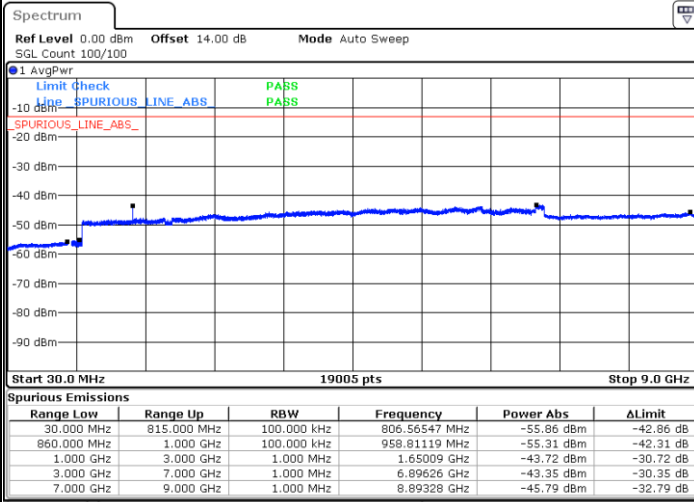
N/A



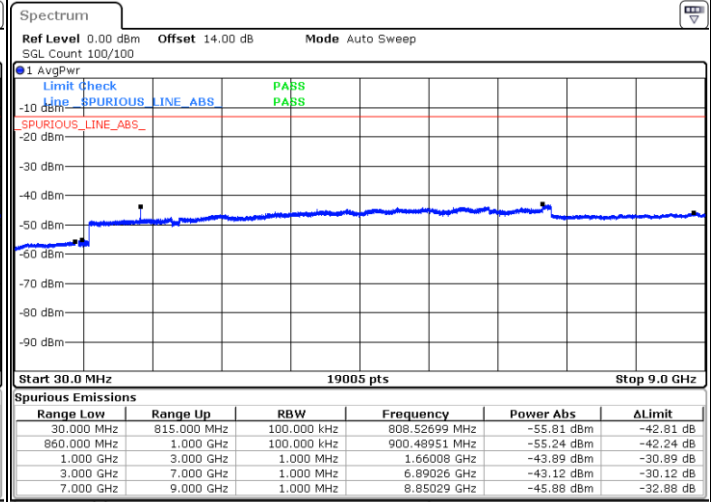
LTE Band 26 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



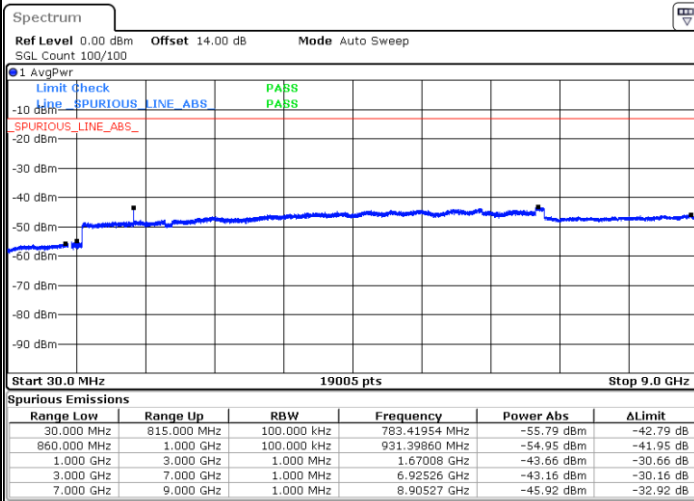
Date: 6 JUL 2022 19:11:41



Date: 6 JUL 2022 19:13:43

Highest Channel / 64QAM

N/A



Date: 6 JUL 2022 19:23:21

N/A



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0008	PASS
40	Normal Voltage	0.0010	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 66

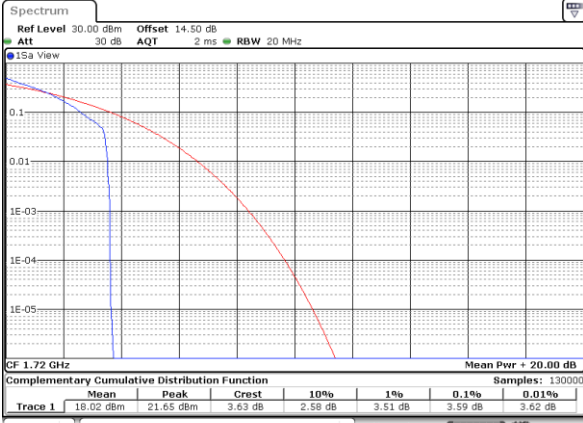
## Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.59	4.78	5.28	5.71	PASS
Middle CH	3.36	4.75	4.93	5.71	
Highest CH	3.28	4.75	4.49	5.74	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.04	5.80	-	-	PASS
Middle CH	4.75	6.46	-	-	
Highest CH	5.07	6.46	-	-	



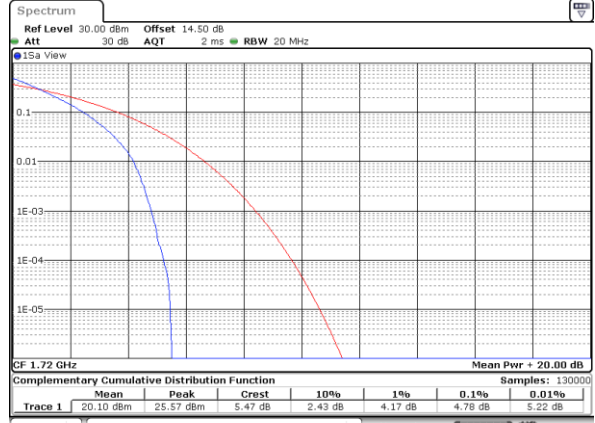
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



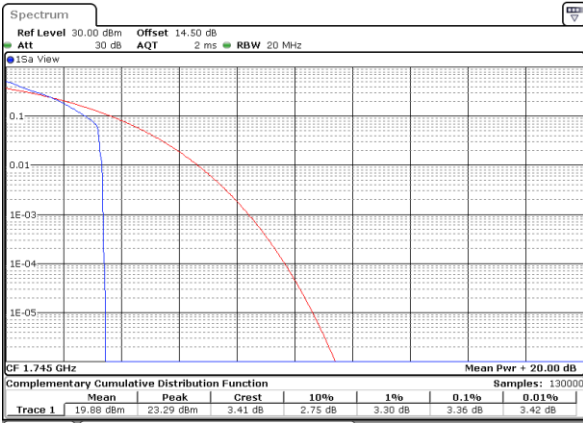
Date: 7\_JUL\_2022 21:08:38

Lowest Channel / Full RB



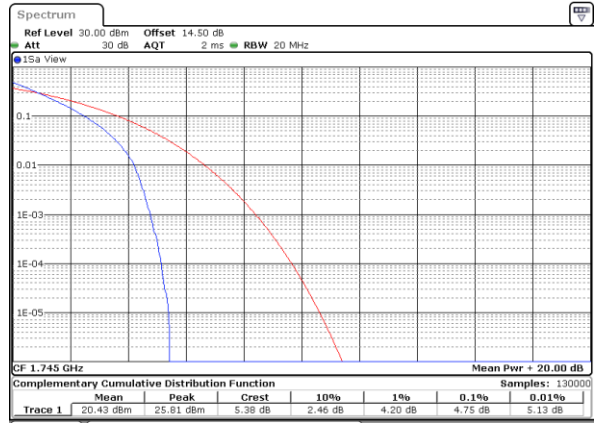
Date: 7\_JUL\_2022 21:09:03

Middle Channel / 1RB



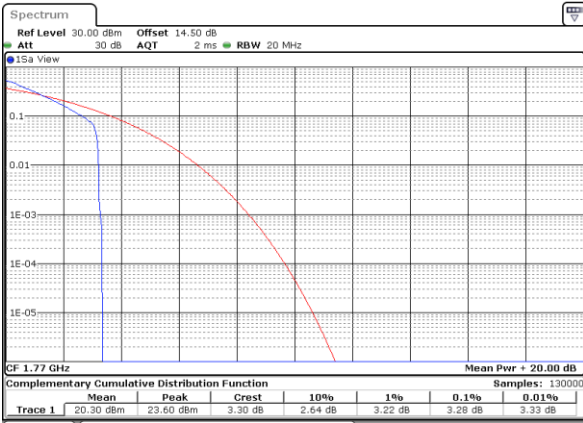
Date: 7\_JUL\_2022 21:09:28

Middle Channel / Full RB



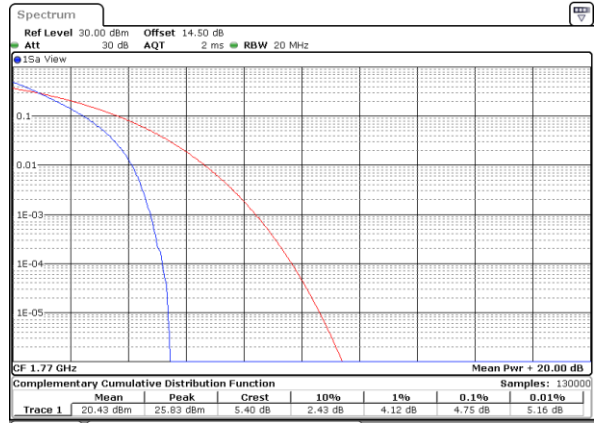
Date: 7\_JUL\_2022 21:09:53

Highest Channel / 1RB



Date: 7\_JUL\_2022 21:10:18

Highest Channel / Full RB

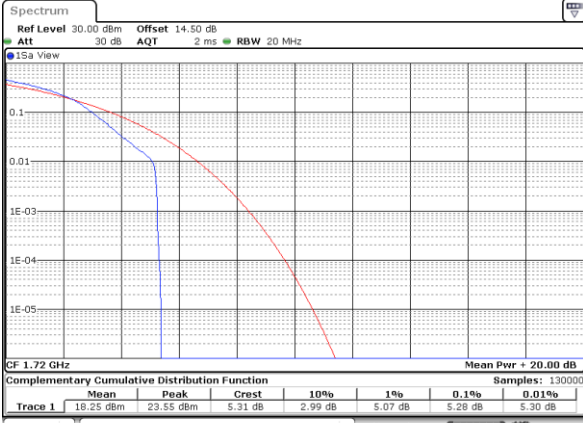


Date: 7\_JUL\_2022 21:10:43



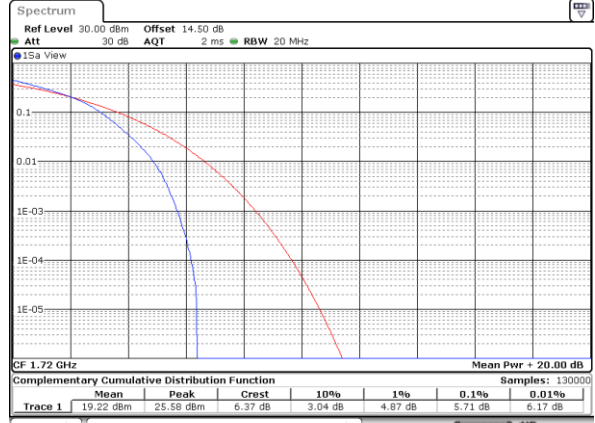
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 8 JUL 2022 09:13:27

Lowest Channel / Full RB



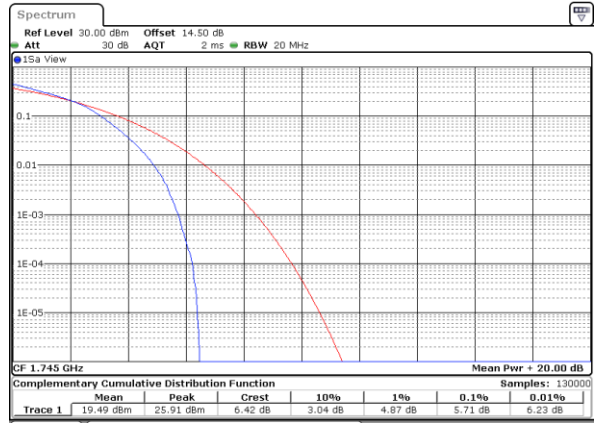
Date: 7 JUL 2022 21:06:33

Middle Channel / 1RB



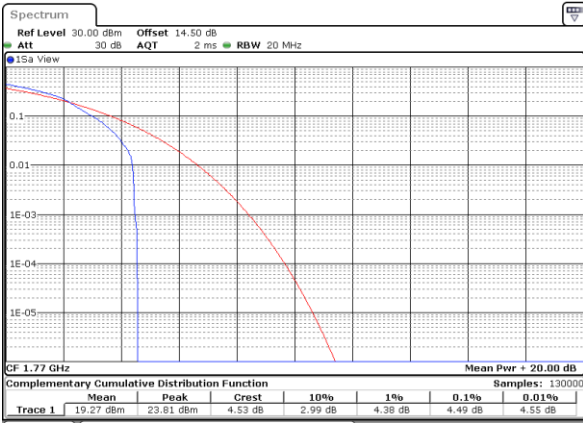
Date: 7 JUL 2022 21:06:58

Middle Channel / Full RB



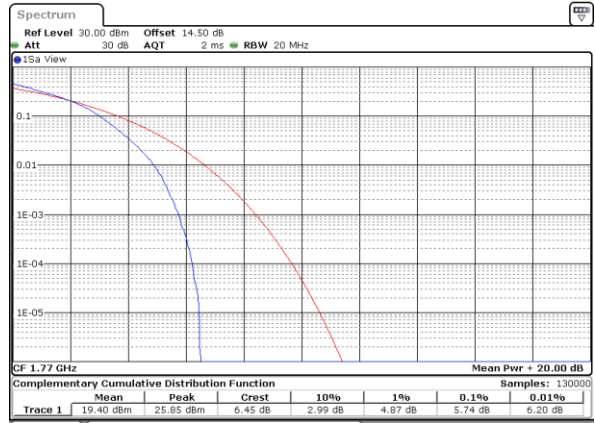
Date: 7 JUL 2022 21:07:53

Highest Channel / 1RB



Date: 7 JUL 2022 21:07:48

Highest Channel / Full RB

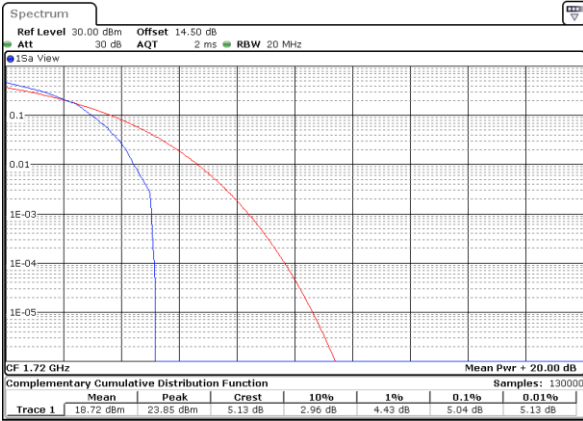


Date: 7 JUL 2022 21:08:13



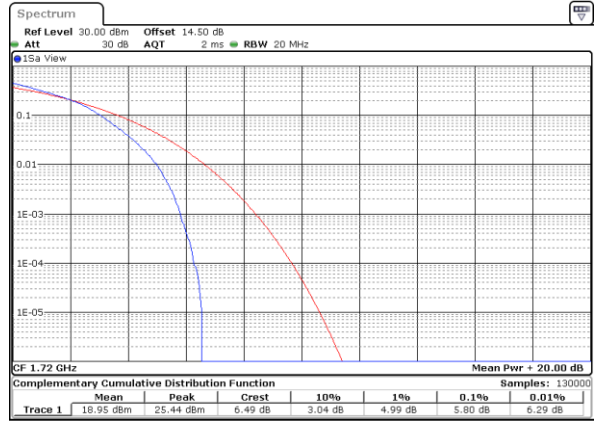
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



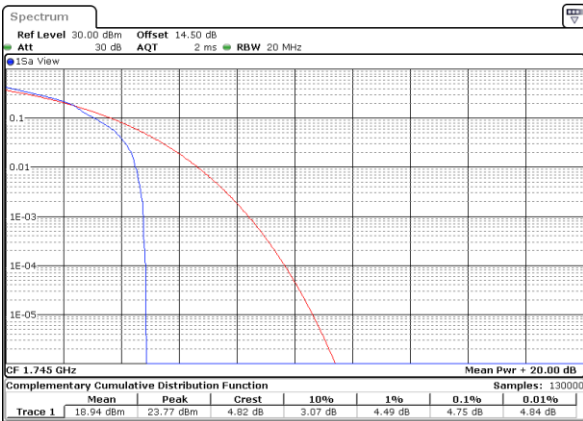
Date: 8 JUL 2022 09:13:20

Lowest Channel / Full RB



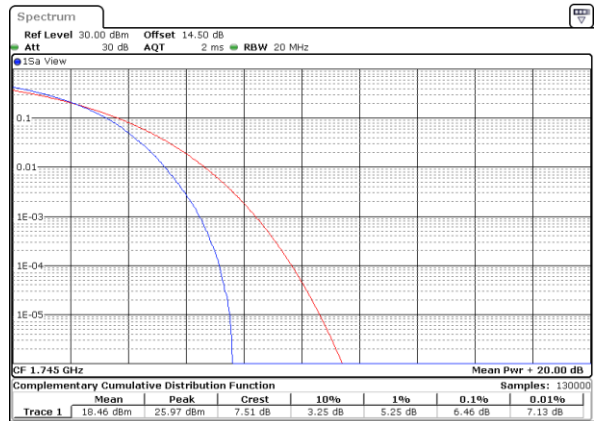
Date: 8 JUL 2022 09:13:32

Middle Channel / 1RB



Date: 8 JUL 2022 09:17:24

Middle Channel / Full RB



Date: 7 JUL 2022 21:12:24

Highest Channel / 1RB



Date: 8 JUL 2022 09:18:15

Highest Channel / Full RB



Date: 7 JUL 2022 21:13:14



**26dB Bandwidth**

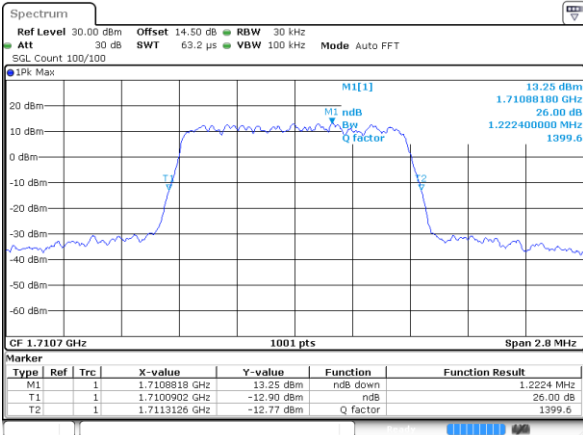
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.22	1.23	3.02	2.99	4.91	4.92	9.73	9.71	14.27	14.30	18.98	19.18
Middle CH	1.22	1.24	3.03	3.05	4.99	4.84	10.01	9.81	14.45	14.42	19.34	19.30
Highest CH	1.21	1.23	3.00	2.93	4.90	4.96	9.77	9.75	14.45	14.33	18.86	18.70
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.23	-	2.99	-	4.90	-	10.01	-	14.54	-	18.70	-
Middle CH	1.23	-	3.00	-	4.90	-	9.85	-	14.48	-	18.82	-
Highest CH	1.21	-	3.02	-	4.91	-	9.77	-	14.51	-	18.98	-





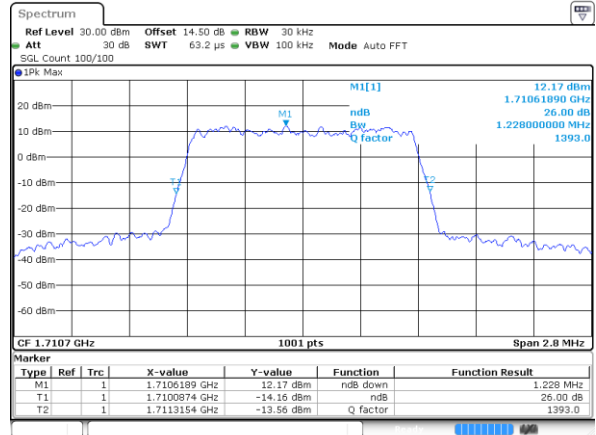
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



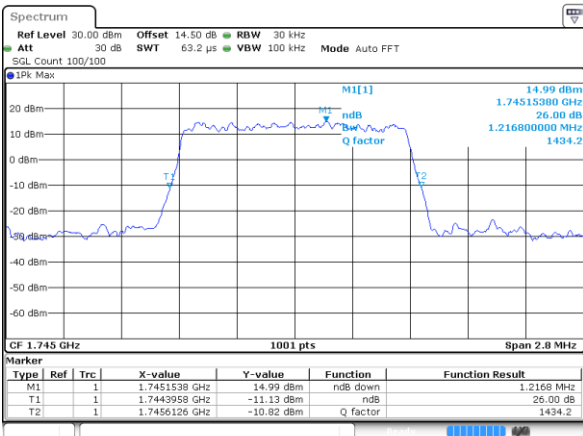
Date: 6 JUL 2022 23:28:00

Lowest Channel / 1.4MHz / 16QAM



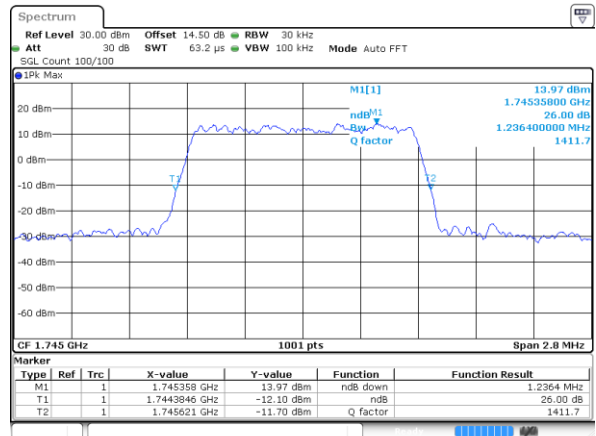
Date: 6 JUL 2022 23:28:24

Middle Channel / 1.4MHz / QPSK



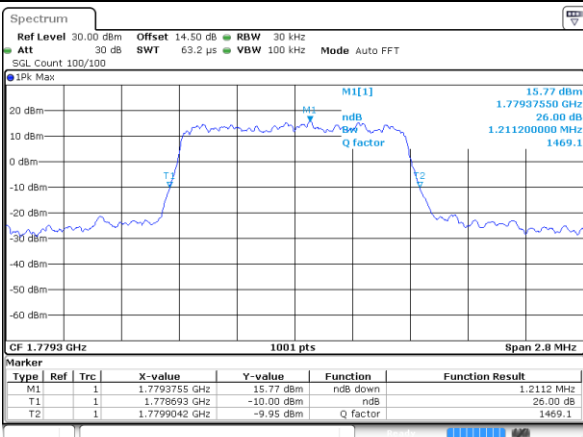
Date: 6 JUL 2022 23:39:12

Middle Channel / 1.4MHz / 16QAM



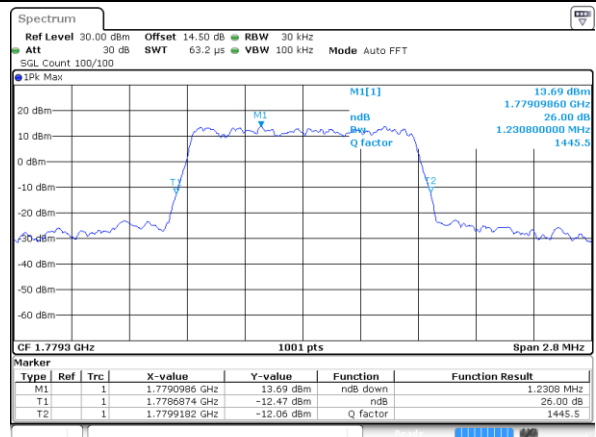
Date: 6 JUL 2022 23:39:36

Highest Channel / 1.4MHz / QPSK



Date: 6 JUL 2022 23:43:37

Highest Channel / 1.4MHz / 16QAM

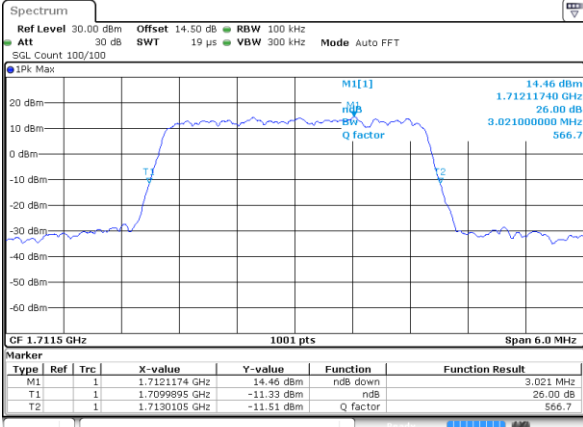


Date: 6 JUL 2022 23:44:01



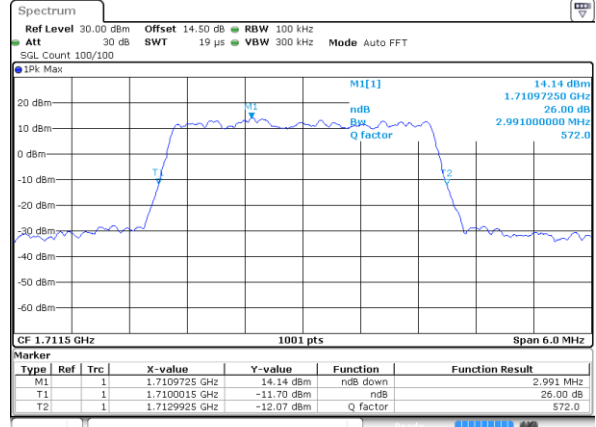
LTE Band 66

Lowest Channel / 3MHz / QPSK



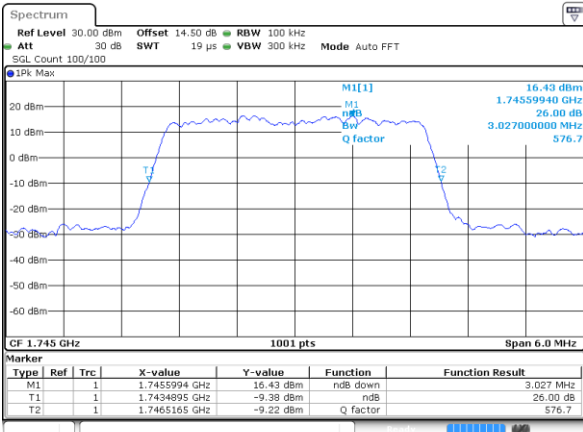
Date: 7 JUL 2022 00:42:40

Lowest Channel / 3MHz / 16QAM



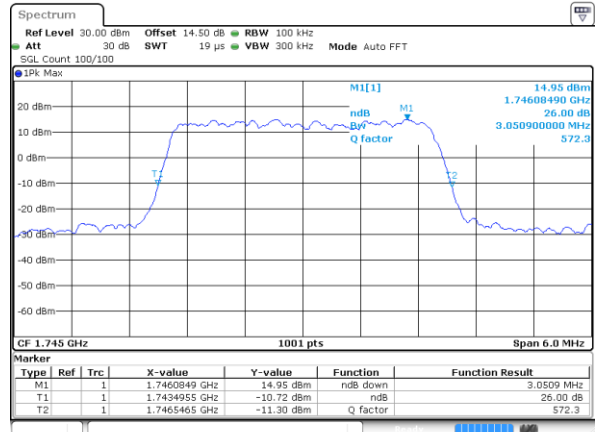
Date: 7 JUL 2022 00:43:04

Middle Channel / 3MHz / QPSK



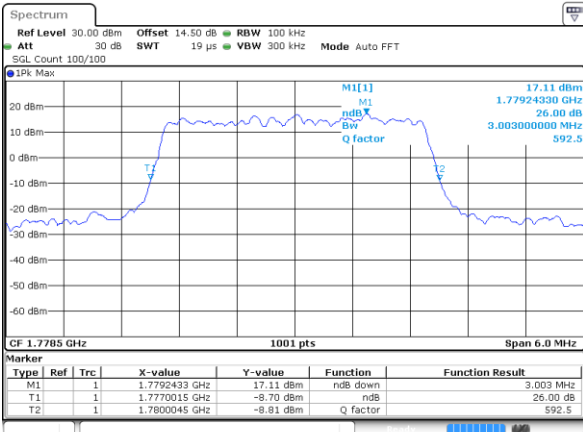
Date: 7 JUL 2022 00:54:32

Middle Channel / 3MHz / 16QAM



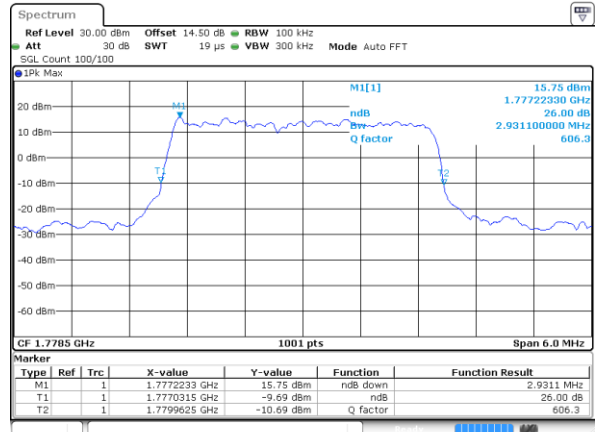
Date: 7 JUL 2022 00:54:56

Highest Channel / 3MHz / QPSK



Date: 7 JUL 2022 00:58:54

Highest Channel / 3MHz / 16QAM

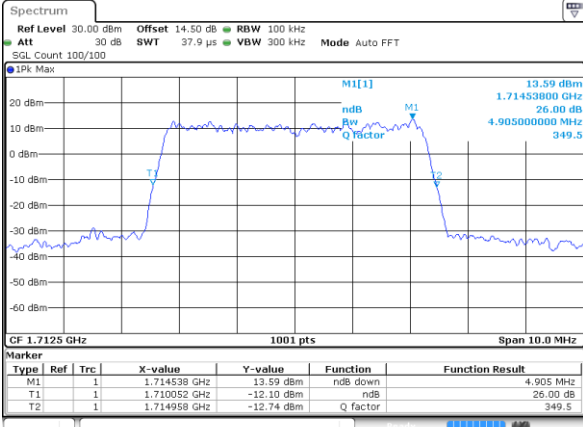


Date: 7 JUL 2022 00:58:18



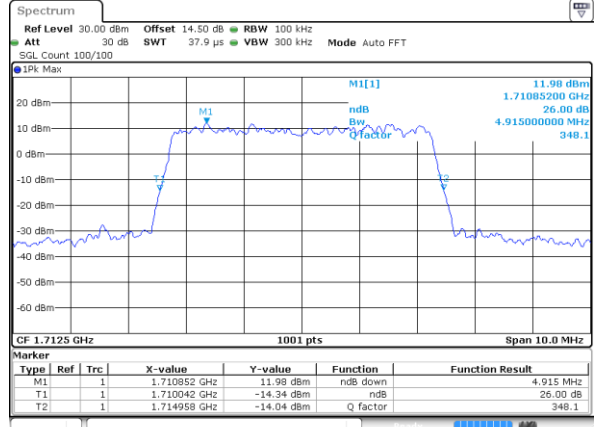
LTE Band 66

Lowest Channel / 5MHz / QPSK



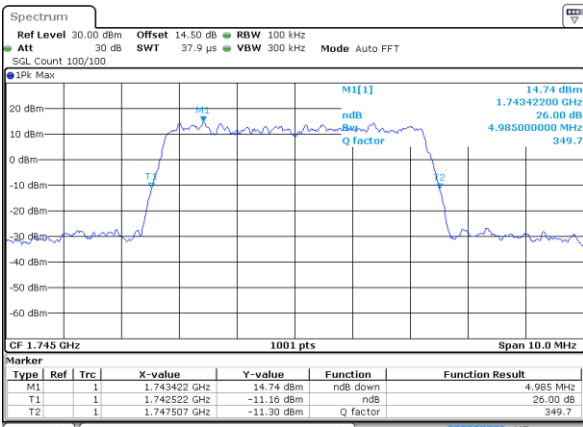
Date: 7 JUL 2022 01:38:55

Lowest Channel / 5MHz / 16QAM



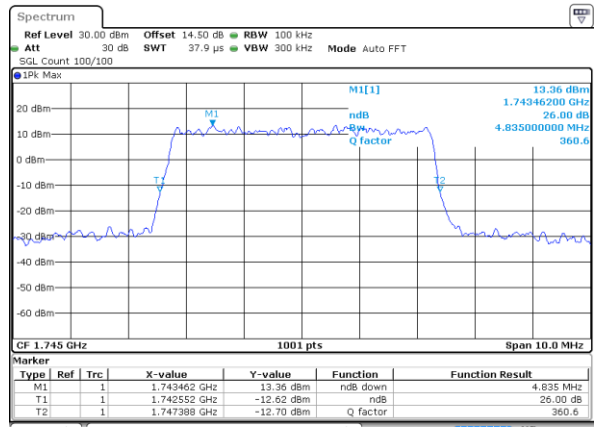
Date: 7 JUL 2022 01:39:19

Middle Channel / 5MHz / QPSK



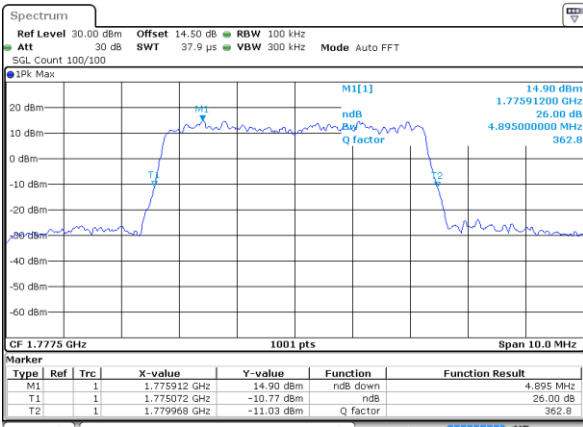
Date: 7 JUL 2022 01:50:48

Middle Channel / 5MHz / 16QAM



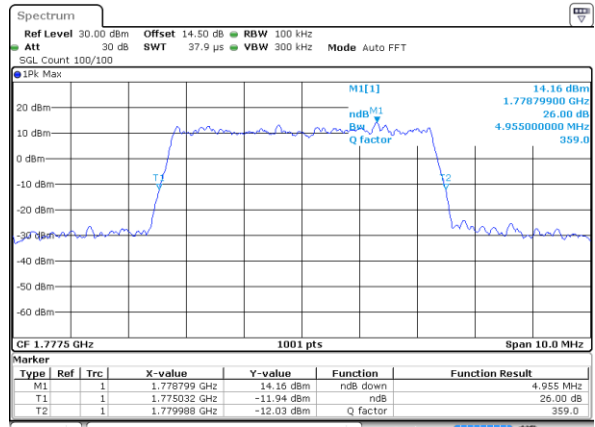
Date: 7 JUL 2022 01:51:11

Highest Channel / 5MHz / QPSK



Date: 7 JUL 2022 01:55:09

Highest Channel / 5MHz / 16QAM



Date: 7 JUL 2022 01:55:33