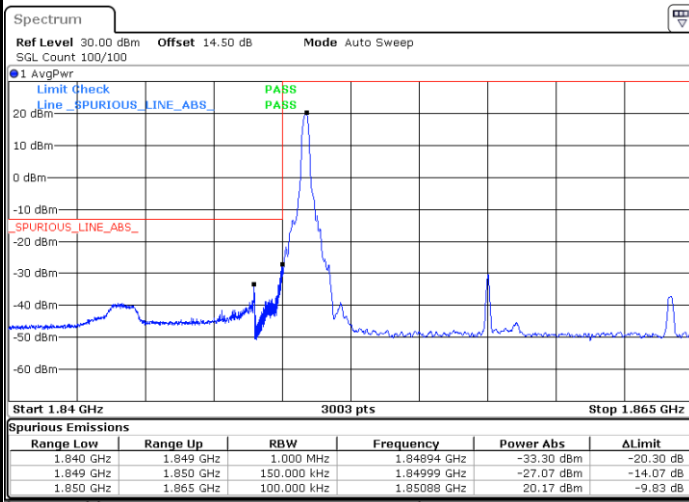


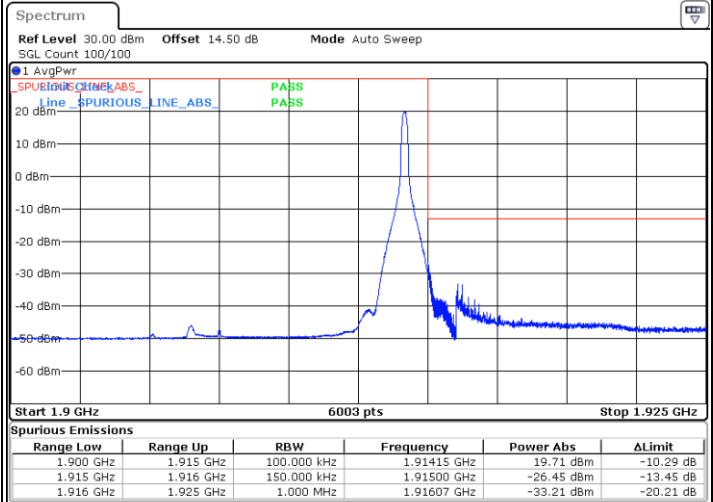


LTE Band 25 / 15MHz / 64QAM

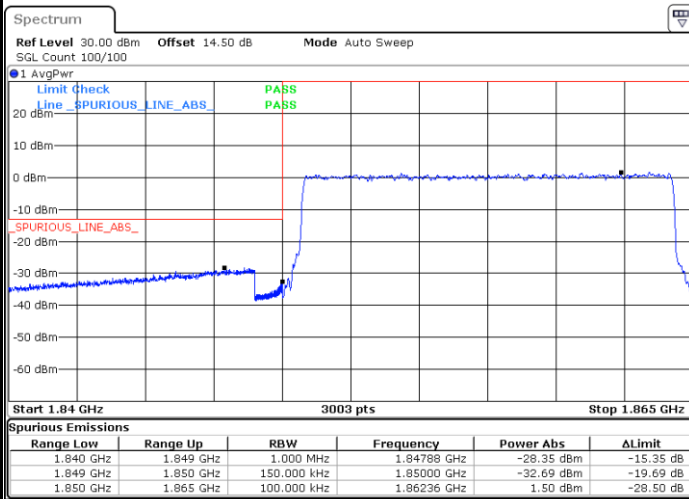
Lowest Band Edge / 1 RB



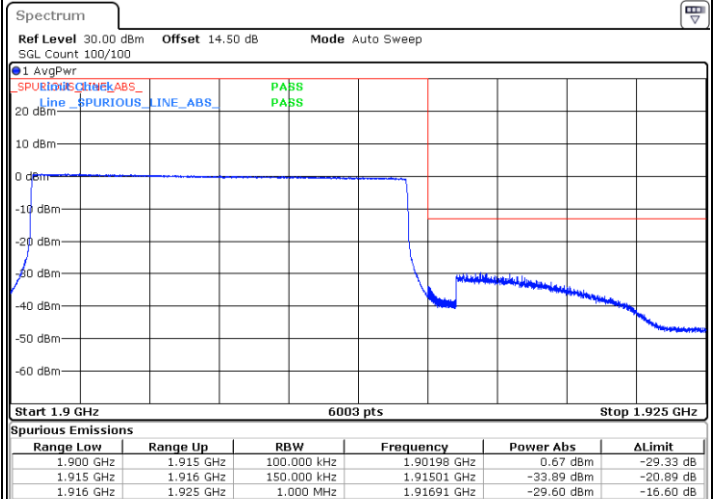
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



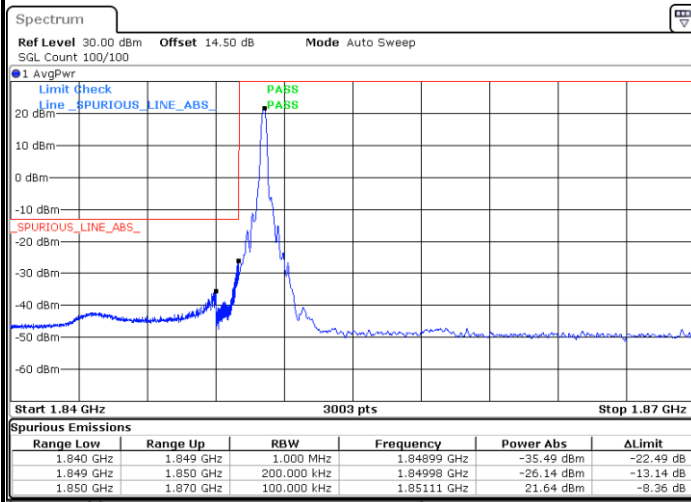
Highest Band Edge / Full RB



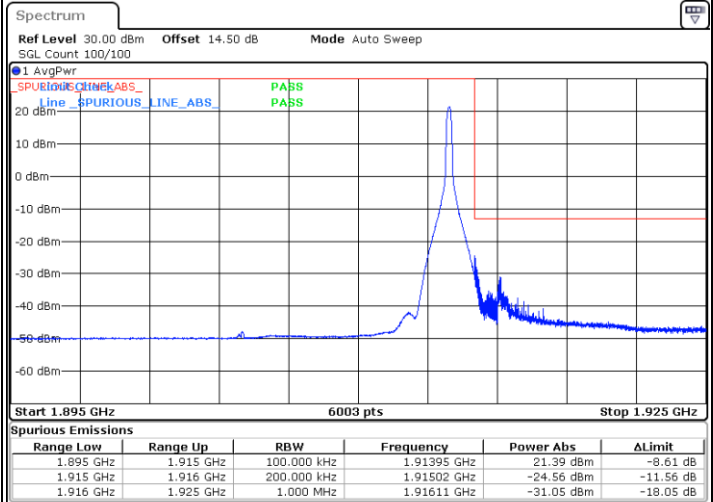


LTE Band 25 / 20MHz / QPSK

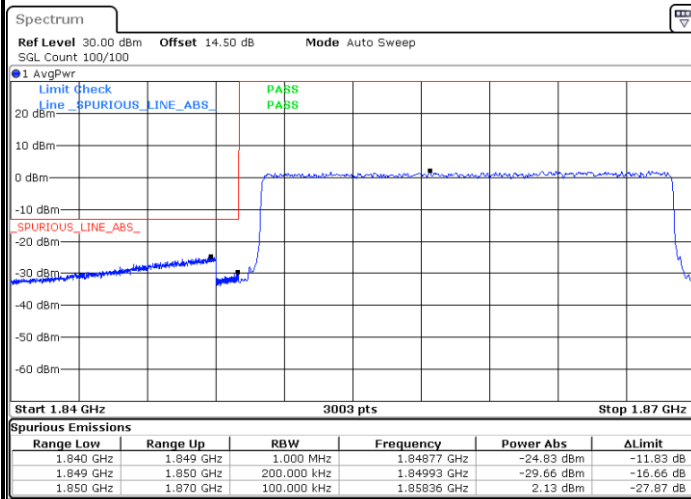
Lowest Band Edge / 1 RB



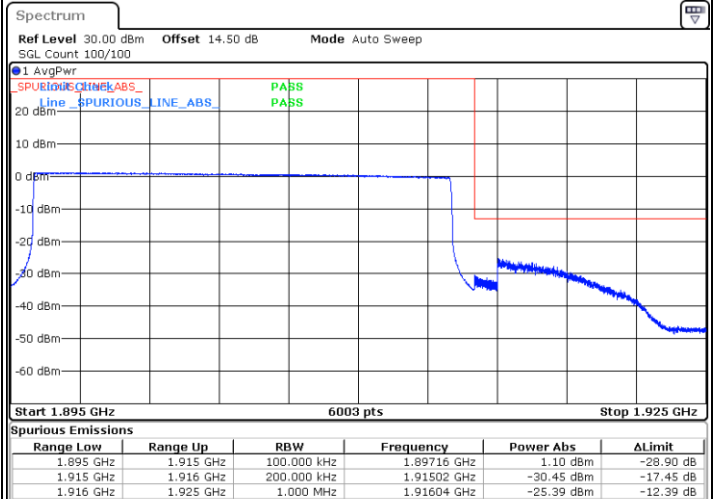
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



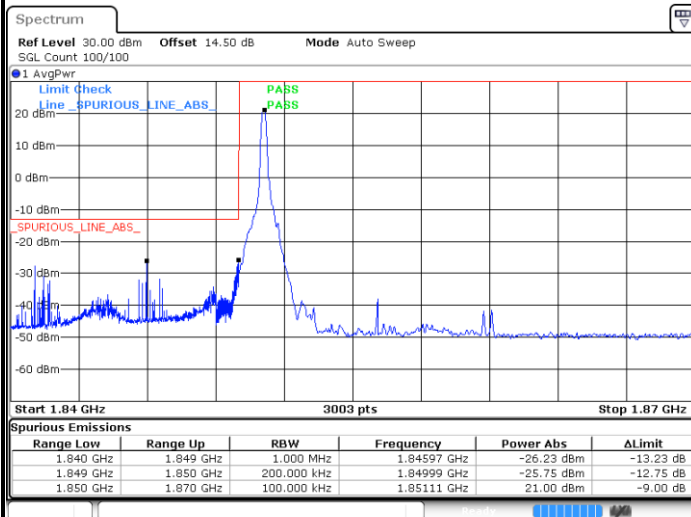
Highest Band Edge / Full RB



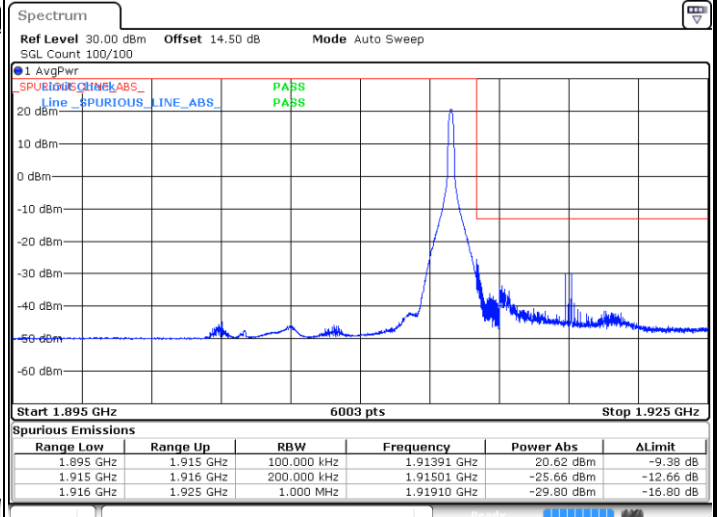


LTE Band 25 / 20MHz / 16QAM

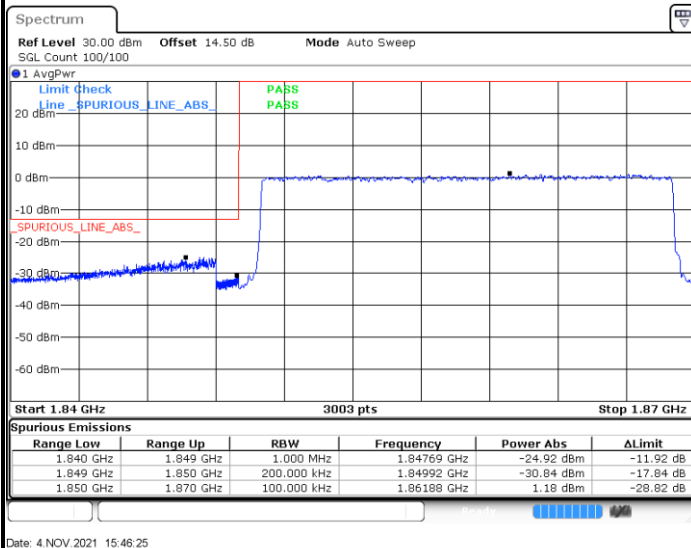
Lowest Band Edge / 1 RB



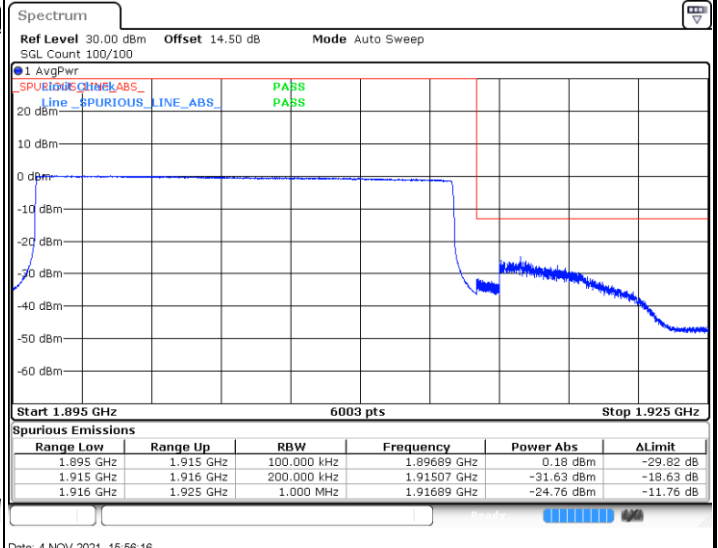
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



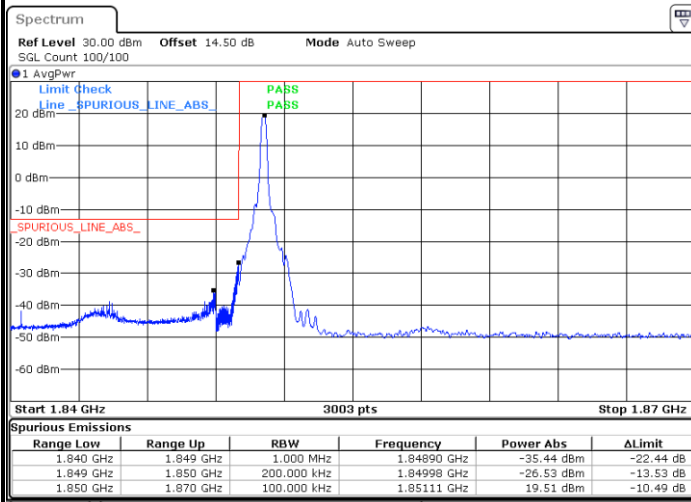
Highest Band Edge / Full RB



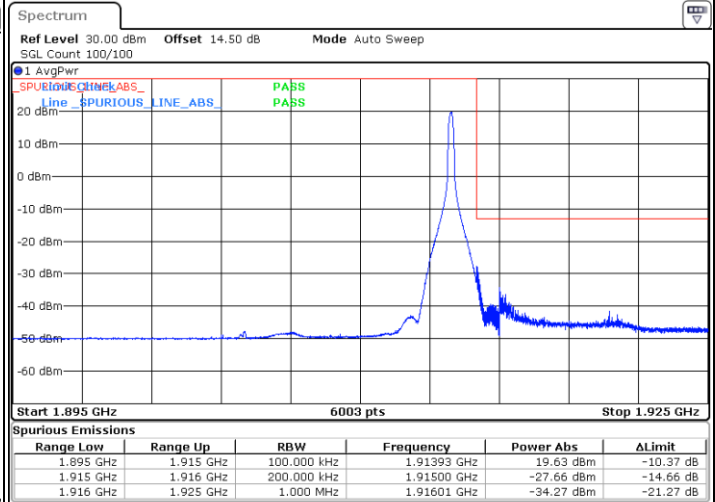


LTE Band 25 / 20MHz / 64QAM

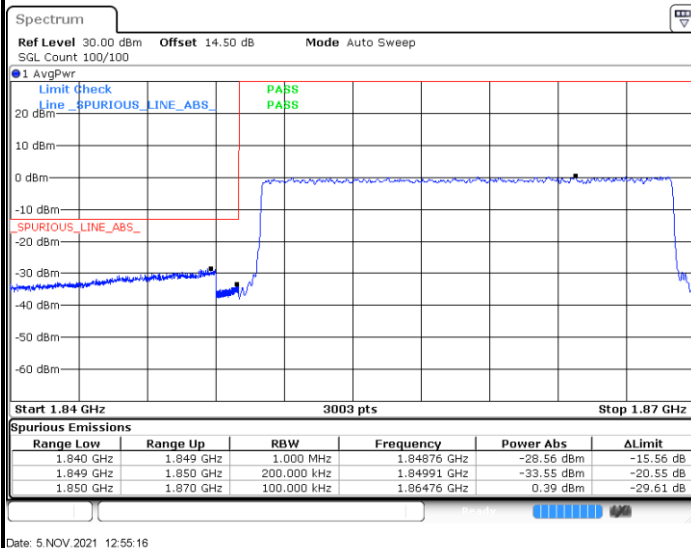
Lowest Band Edge / 1 RB



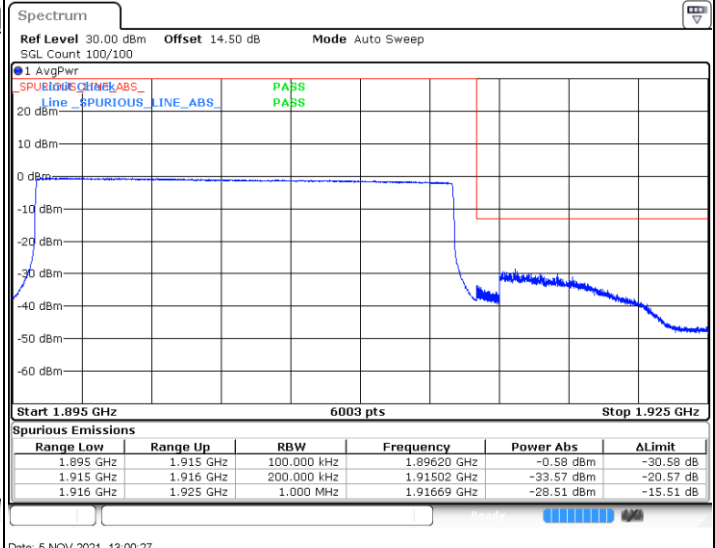
Highest Band Edge / 1 RB

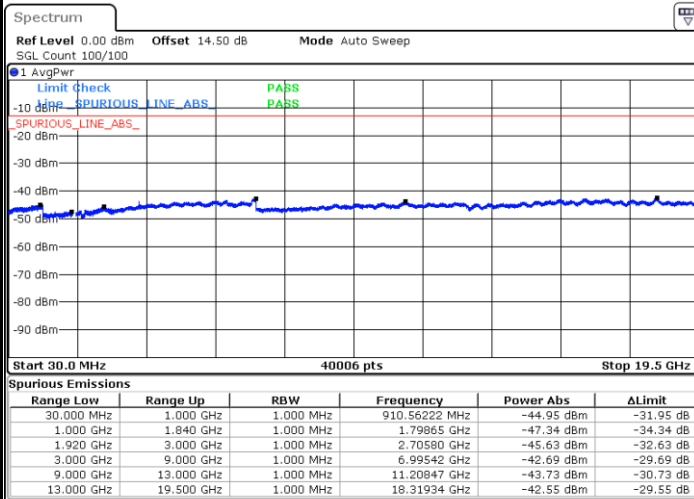


Lowest Band Edge / Full RB

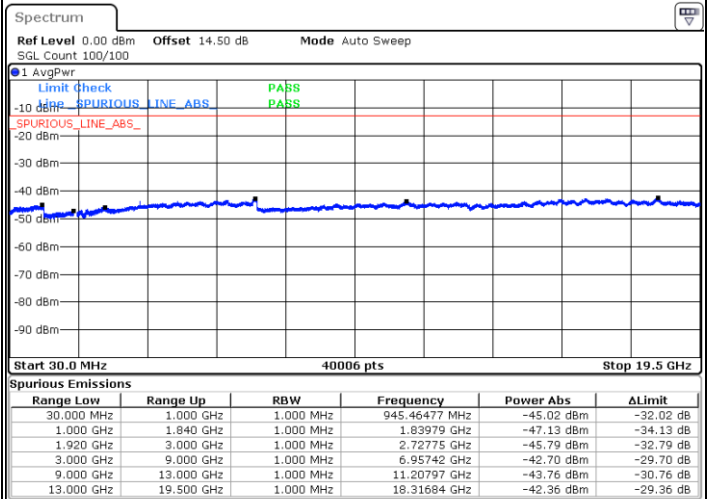


Highest Band Edge / Full RB

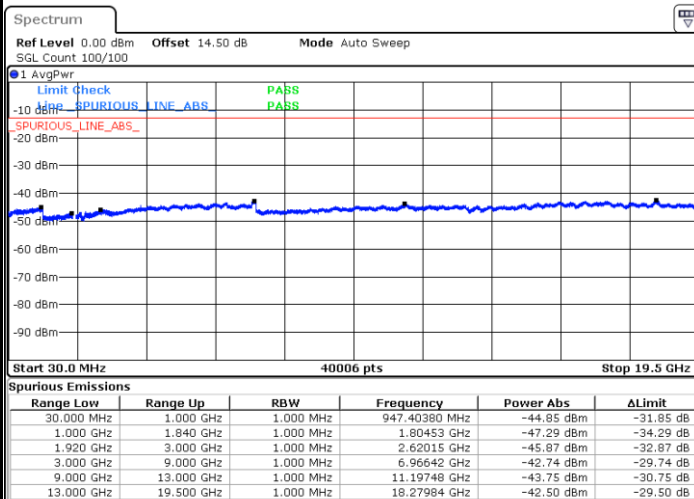


**Conducted Spurious Emission****LTE Band 25 / 1.4MHz****Lowest Channel / QPSK**

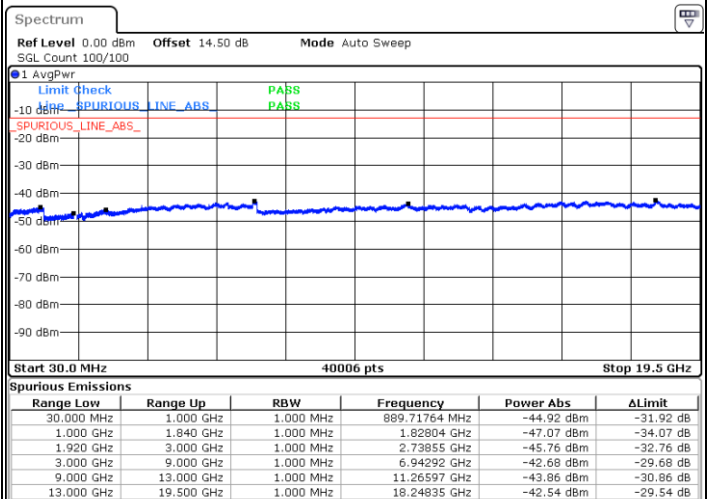
Date: 5.NOV.2021 11:07:38

Lowest Channel / 16QAM

Date: 5.NOV.2021 11:10:09

Middle Channel / QPSK

Date: 5.NOV.2021 11:16:00

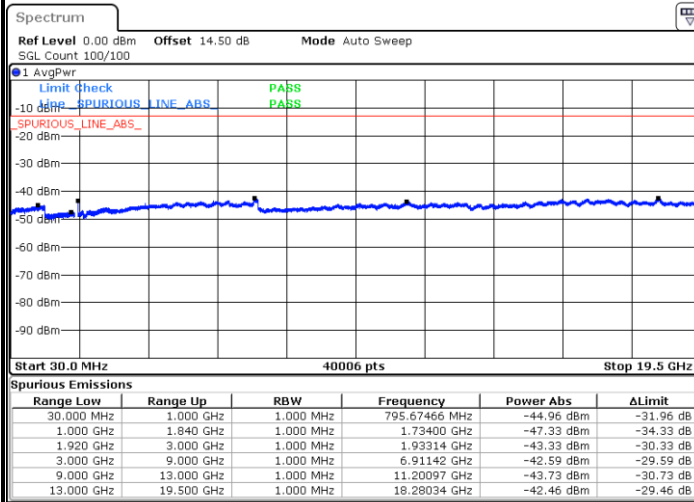
Middle Channel / 16QAM

Date: 5.NOV.2021 11:17:05



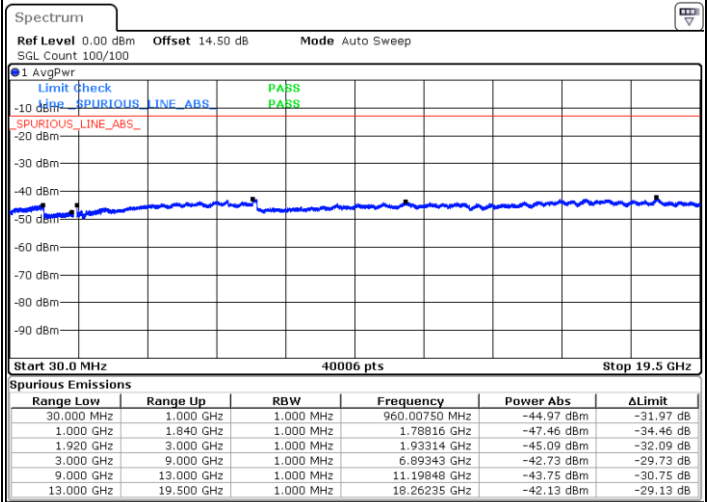
LTE Band 25 / 1.4MHz

Highest Channel / QPSK



Date: 5 NOV 2021 11:30:28

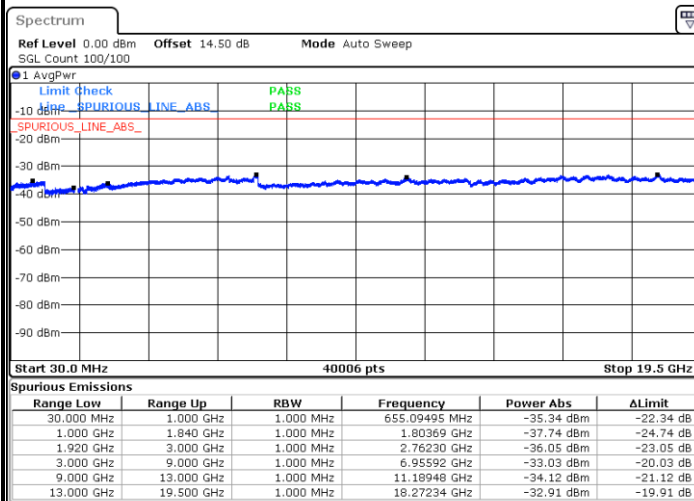
Highest Channel / 16QAM



Date: 5 NOV 2021 11:31:34

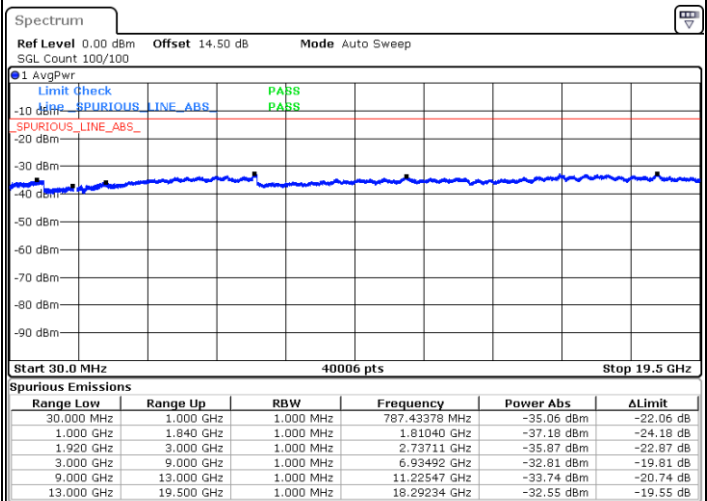
LTE Band 25 / 3MHz

Lowest Channel / QPSK



Date: 3 NOV 2021 18:09:28

Lowest Channel / 16QAM

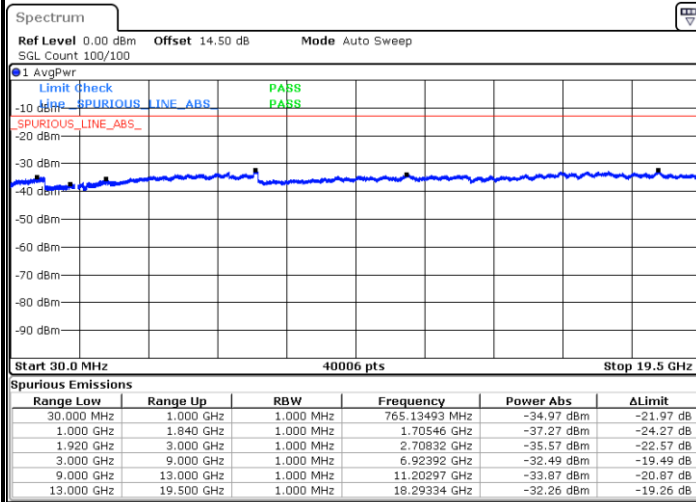


Date: 4 NOV 2021 14:28:26



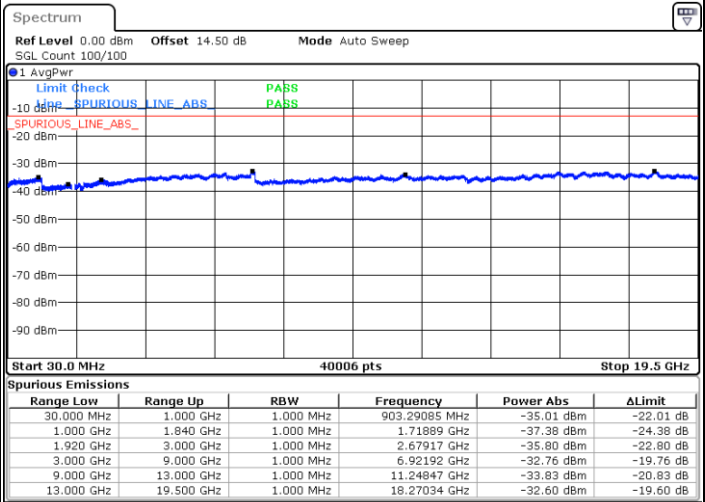
LTE Band 25 / 3MHz

Middle Channel / QPSK



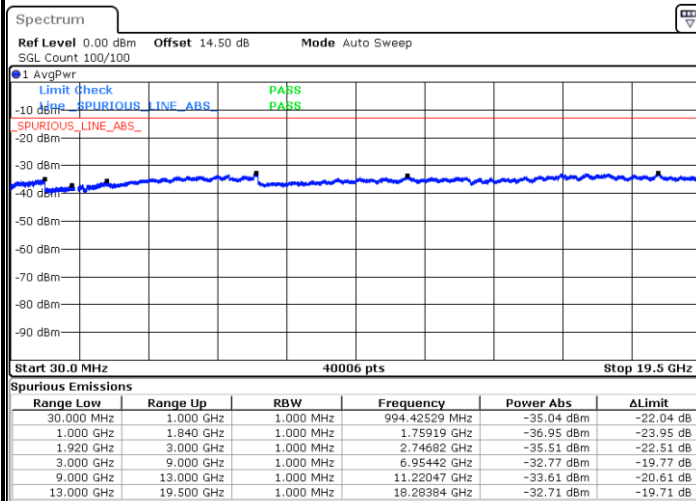
Date: 4 NOV 2021 14:31:20

Middle Channel / 16QAM



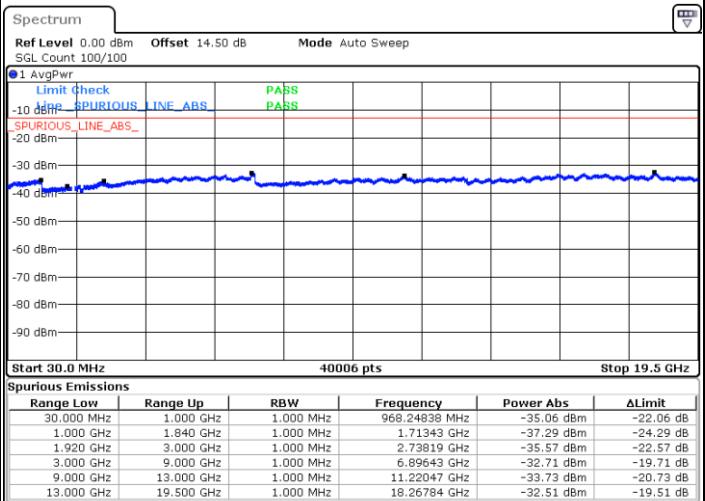
Date: 4 NOV 2021 14:32:24

Highest Channel / QPSK



Date: 4 NOV 2021 14:39:11

Highest Channel / 16QAM

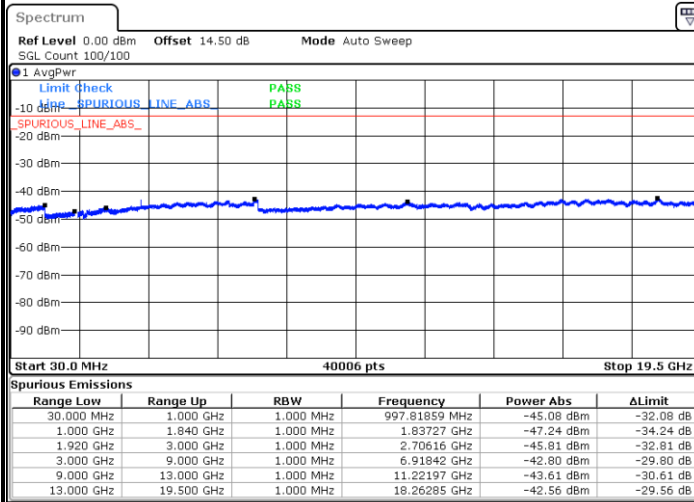


Date: 4 NOV 2021 14:40:15



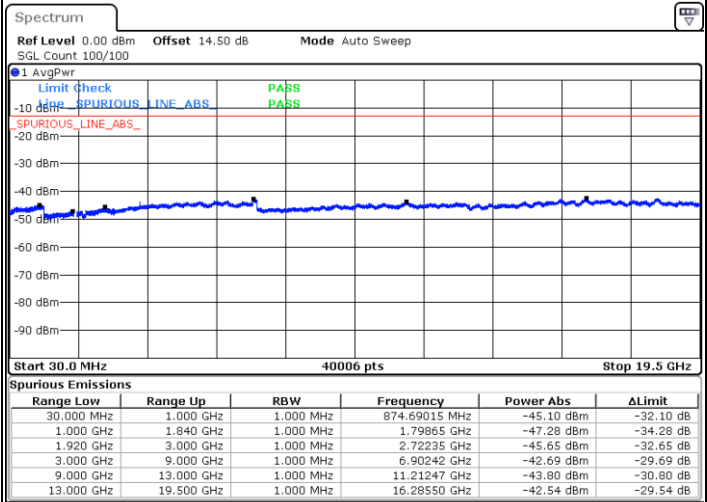
LTE Band 25 / 5MHz

Lowest Channel / QPSK



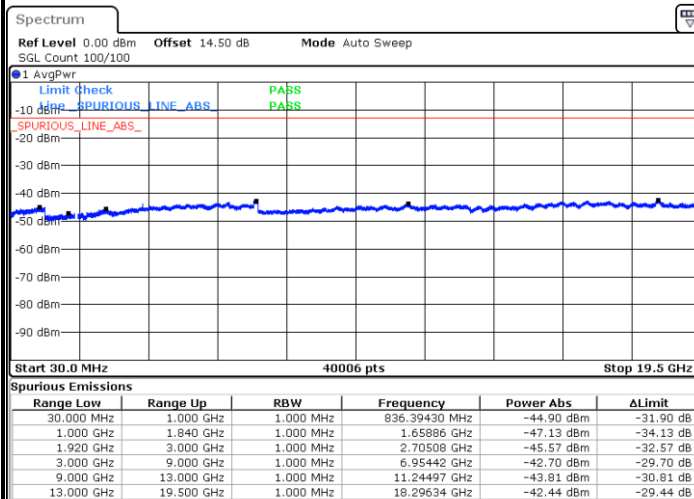
Date: 4 NOV 2021 14:47:24

Lowest Channel / 16QAM



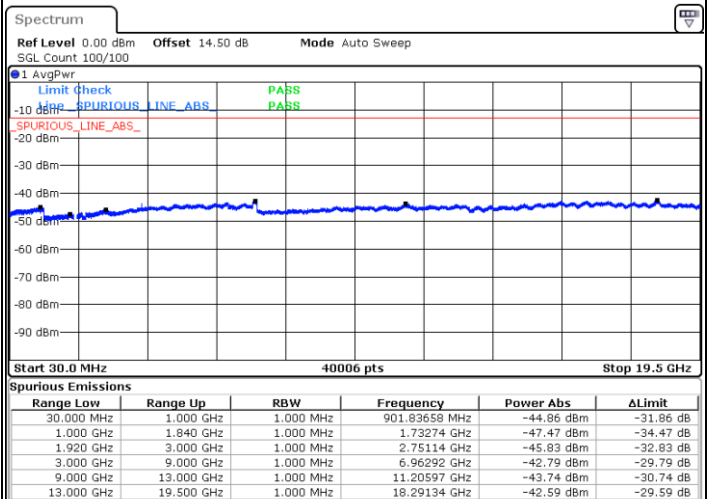
Date: 4 NOV 2021 14:48:28

Middle Channel / QPSK



Date: 4 NOV 2021 14:51:20

Middle Channel / 16QAM

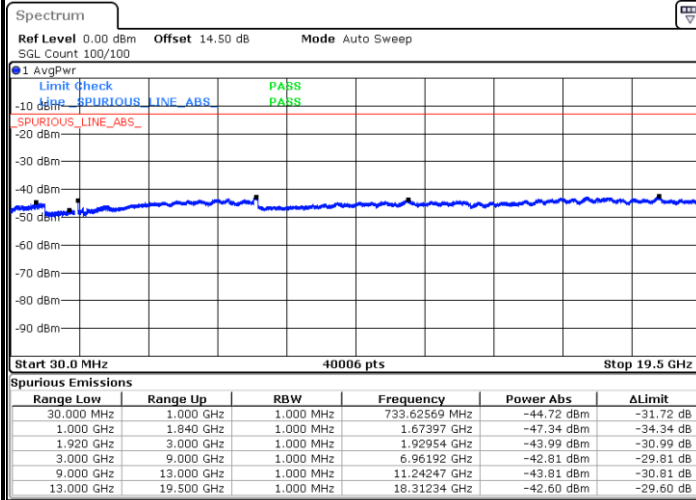


Date: 4 NOV 2021 14:52:25



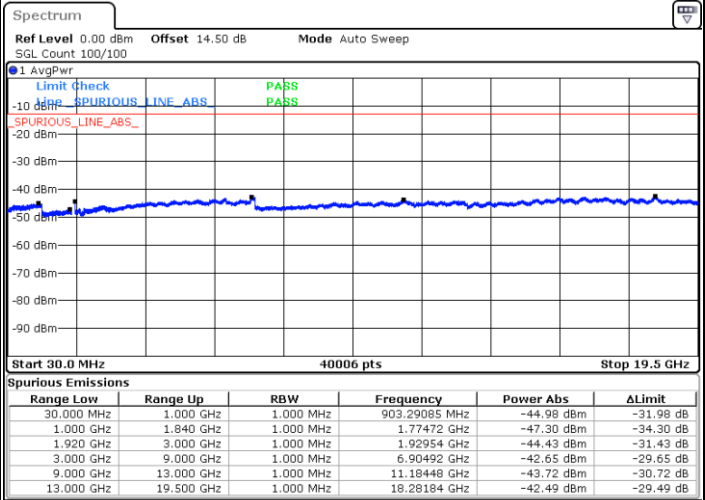
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 4 NOV. 2021 14:59:13

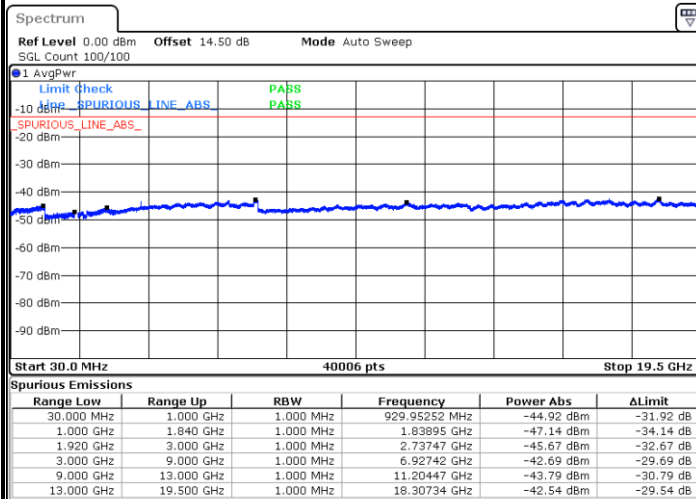
Highest Channel / 16QAM



Date: 4 NOV. 2021 15:00:17

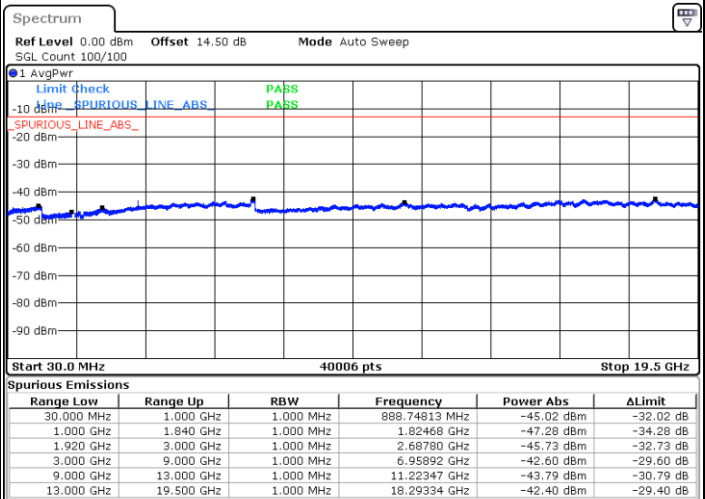
LTE Band 25 / 10MHz

Lowest Channel / QPSK



Date: 4 NOV. 2021 15:07:27

Lowest Channel / 16QAM

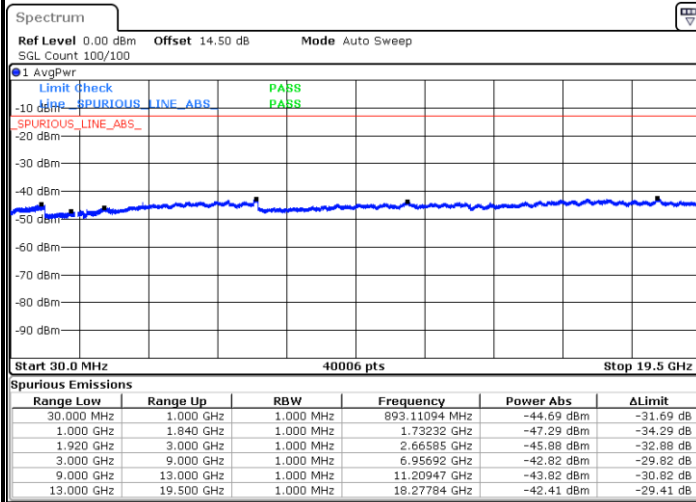


Date: 4 NOV. 2021 15:08:31



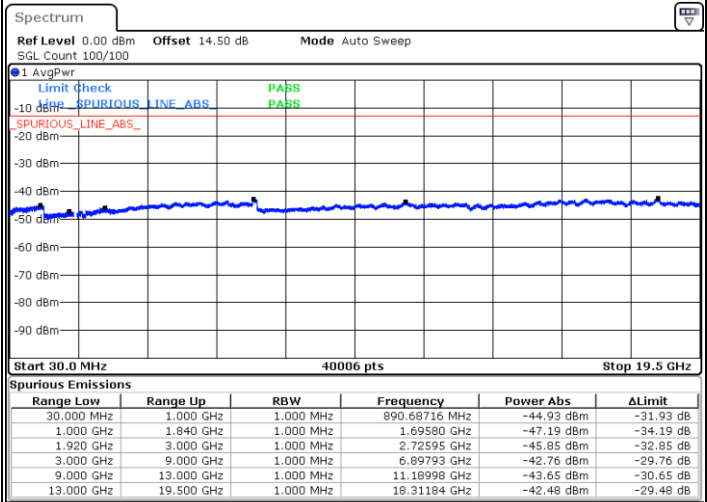
LTE Band 25 / 10MHz

Middle Channel / QPSK



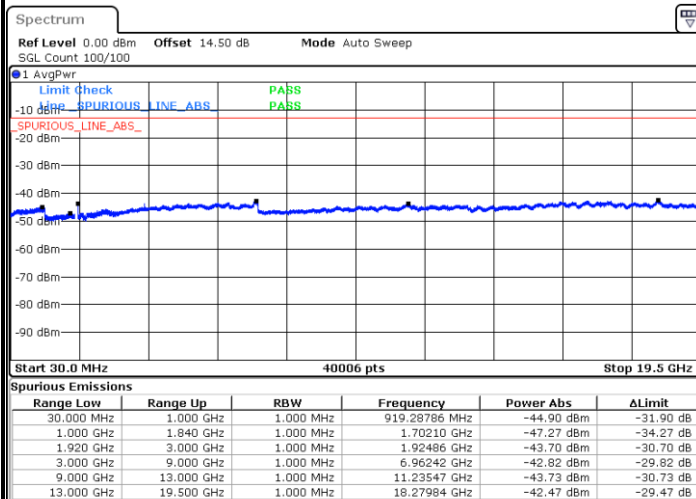
Date: 4 NOV 2021 15:11:24

Middle Channel / 16QAM



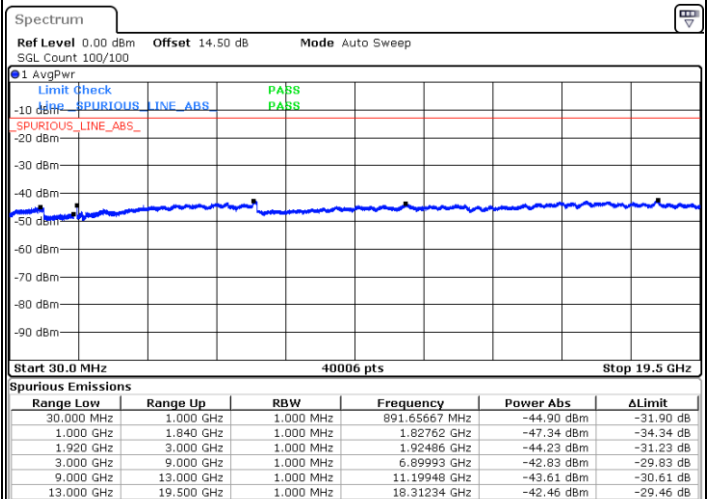
Date: 4 NOV 2021 15:12:28

Highest Channel / QPSK



Date: 4 NOV 2021 15:19:15

Highest Channel / 16QAM

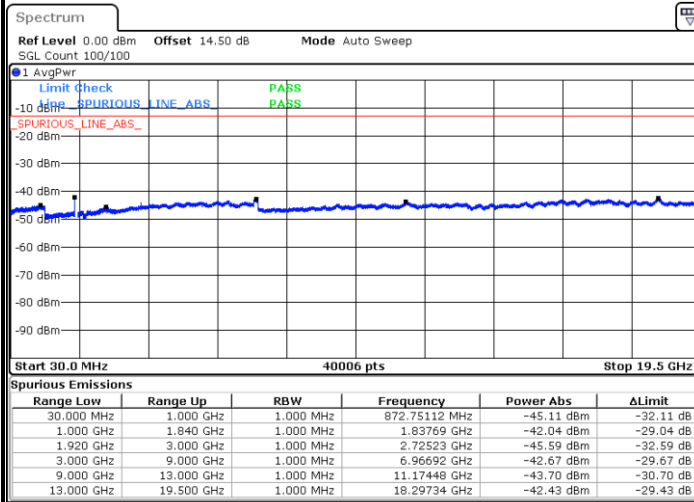


Date: 4 NOV 2021 15:20:19



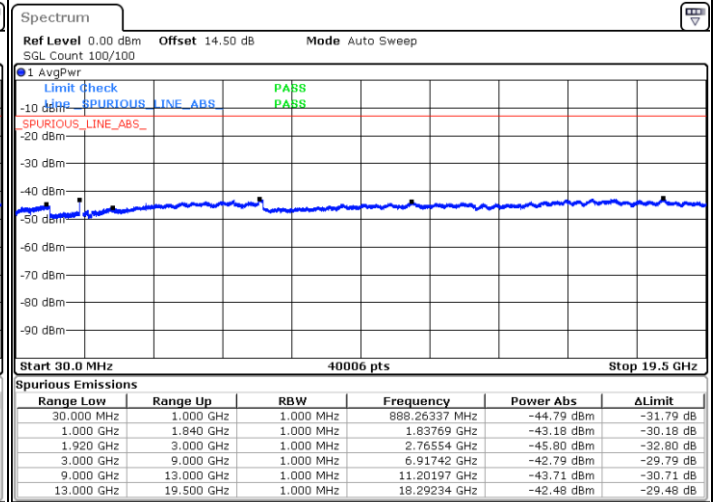
LTE Band 25 / 15MHz

Lowest Channel / QPSK



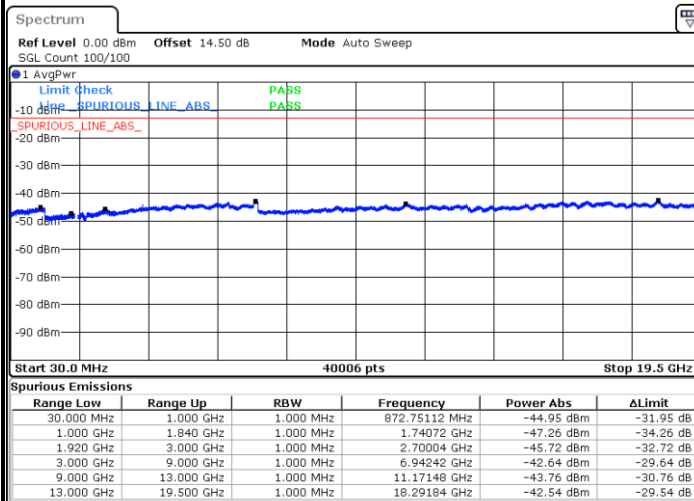
Date: 4 NOV 2021 15:27:27

Lowest Channel / 16QAM



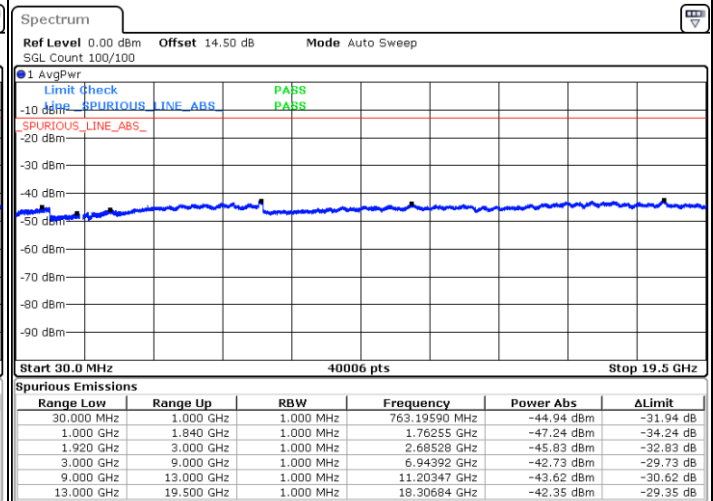
Date: 4 NOV 2021 15:28:31

Middle Channel / QPSK



Date: 4 NOV 2021 15:31:25

Middle Channel / 16QAM

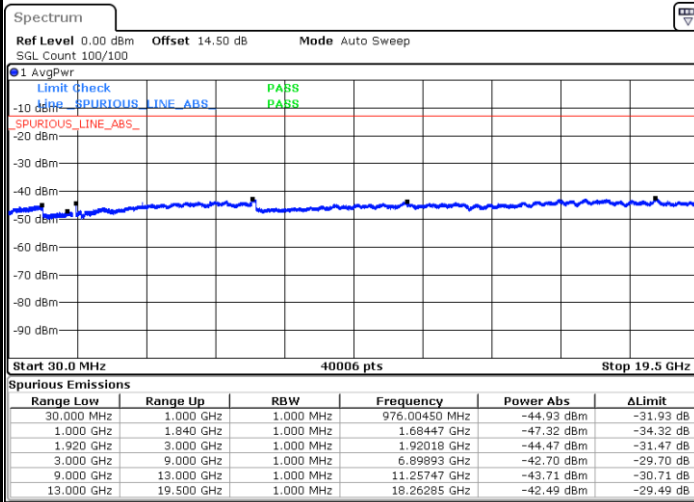


Date: 4 NOV 2021 15:32:29



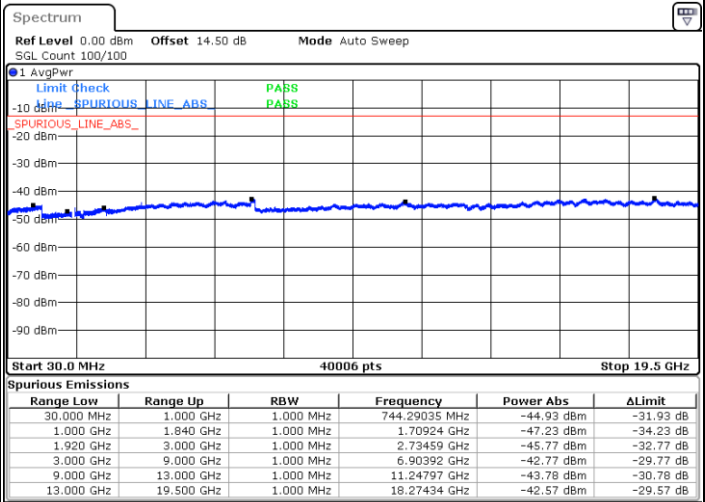
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 4 NOV. 2021 15:39:16

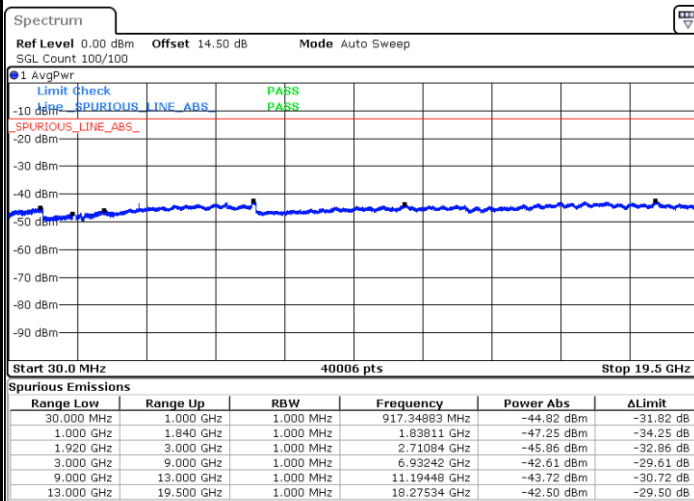
Highest Channel / 16QAM



Date: 4 NOV. 2021 15:40:20

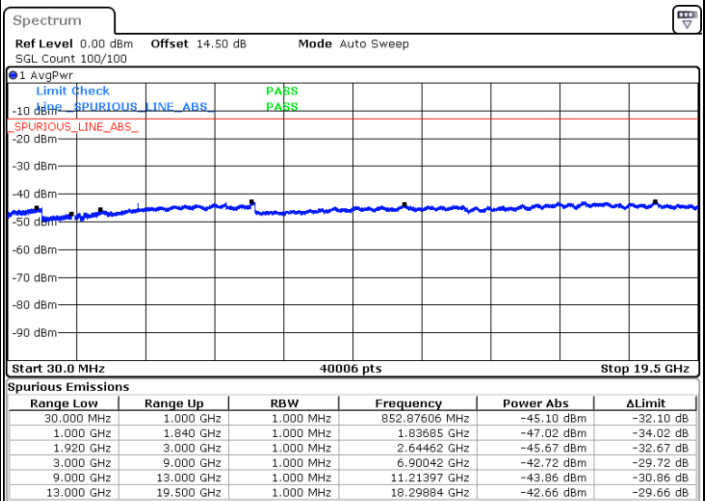
LTE Band 25 / 20MHz

Lowest Channel / QPSK



Date: 4 NOV. 2021 15:47:28

Lowest Channel / 16QAM

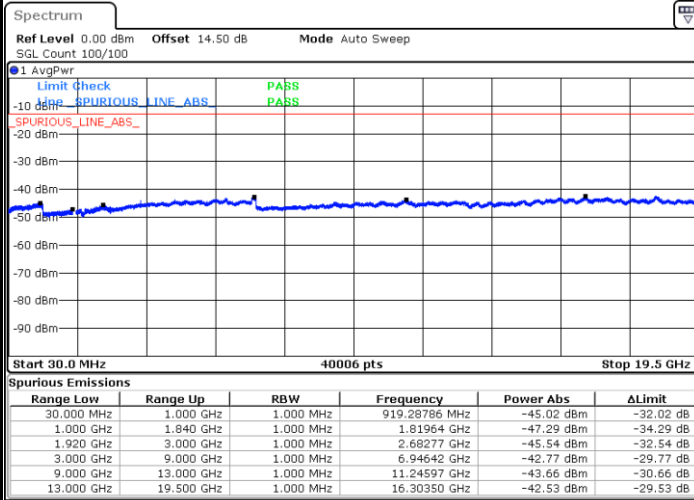


Date: 4 NOV. 2021 15:48:33



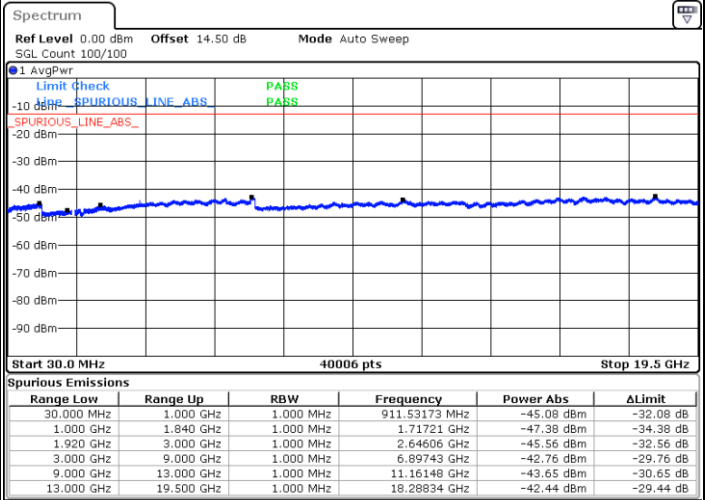
LTE Band 25 / 20MHz

Middle Channel / QPSK



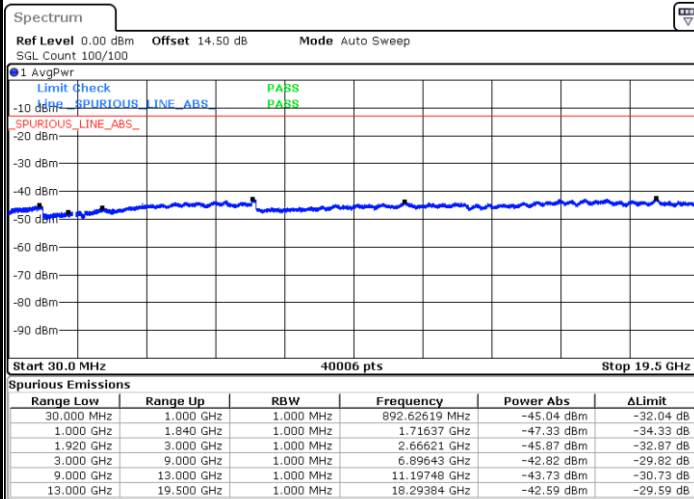
Date: 4 NOV 2021 15:51:27

Middle Channel / 16QAM



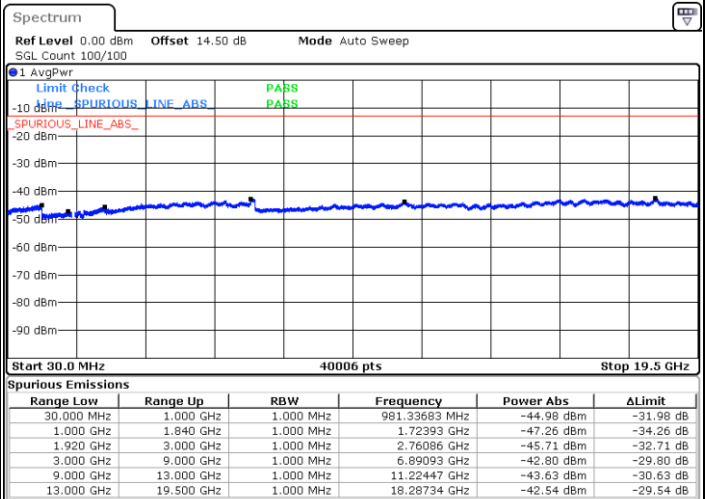
Date: 4 NOV 2021 15:52:30

Highest Channel / QPSK



Date: 4 NOV 2021 15:59:35

Highest Channel / 16QAM

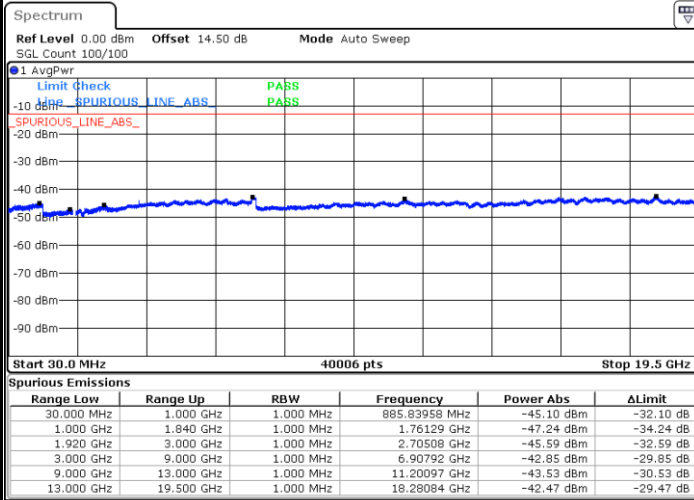


Date: 4 NOV 2021 16:00:39



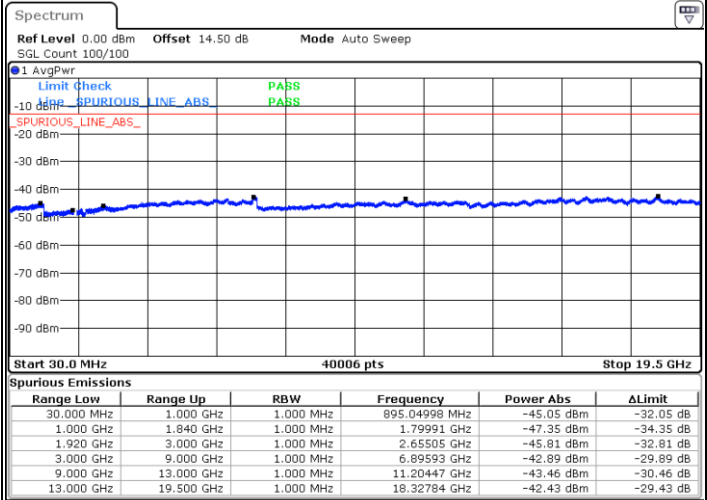
LTE Band 25 / 1.4MHz

Lowest Channel / 64QAM



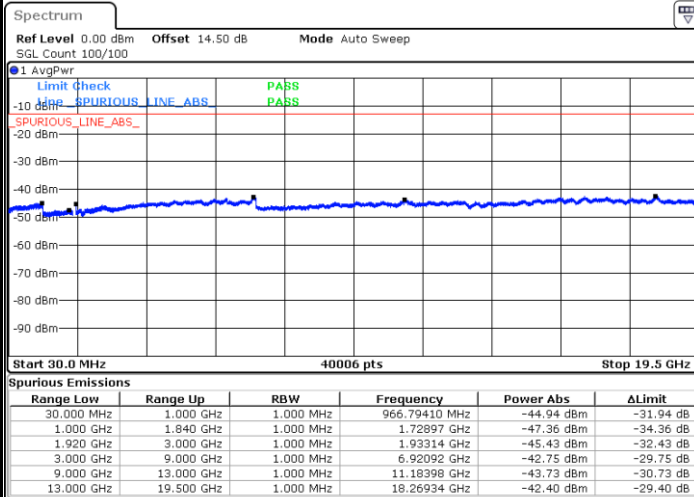
Date: 5.NOV.2021 11:12:39

Middle Channel / 64QAM



Date: 5.NOV.2021 11:18:10

Highest Channel / 64QAM

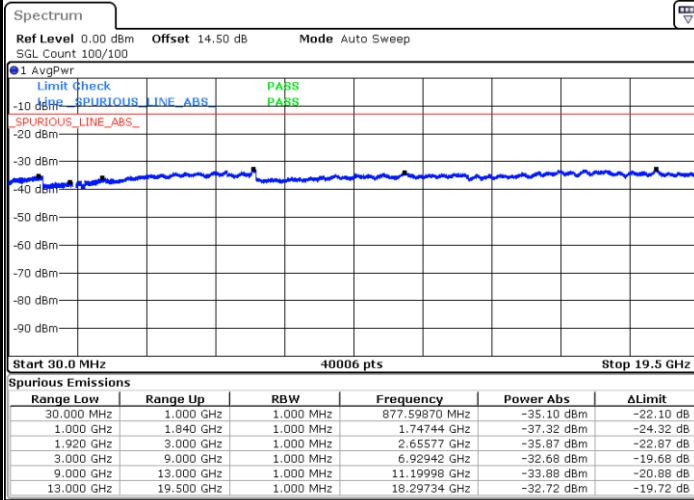


Date: 5.NOV.2021 11:32:39



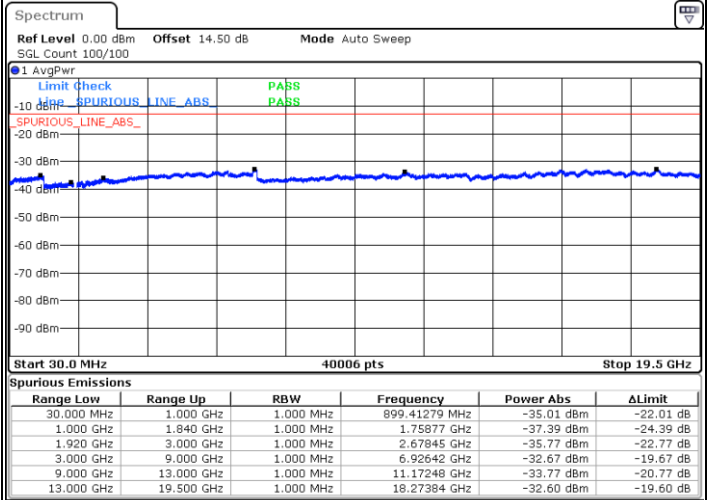
LTE Band 25 / 3MHz

Lowest Channel / 64QAM



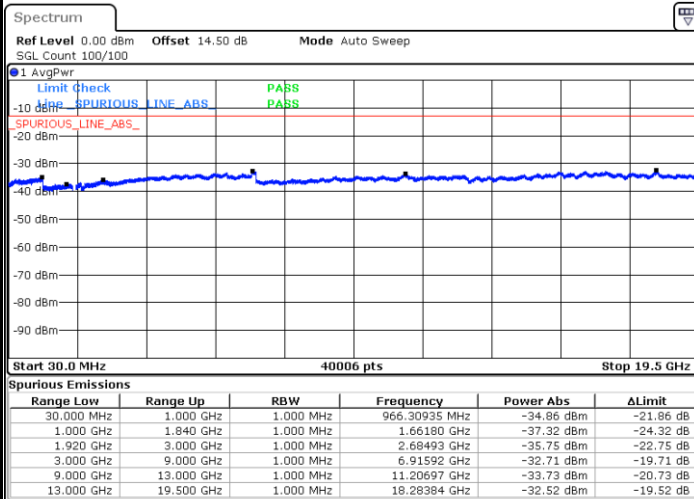
Date: 4 NOV. 2021 18:31:11

Middle Channel / 64QAM



Date: 4 NOV. 2021 18:33:01

Highest Channel / 64QAM

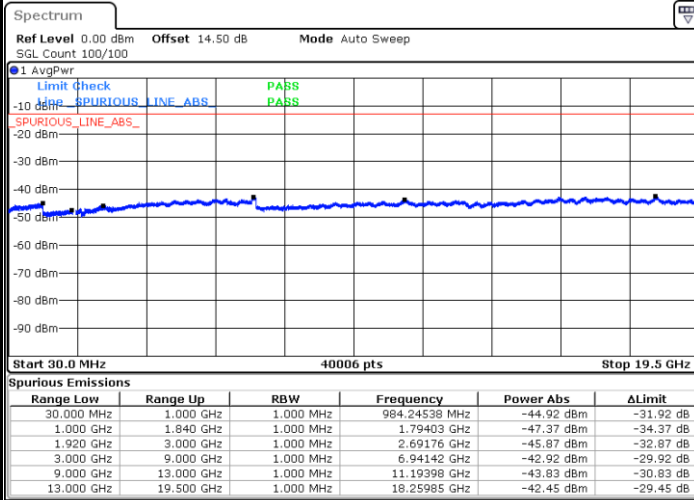


Date: 4 NOV. 2021 18:36:49



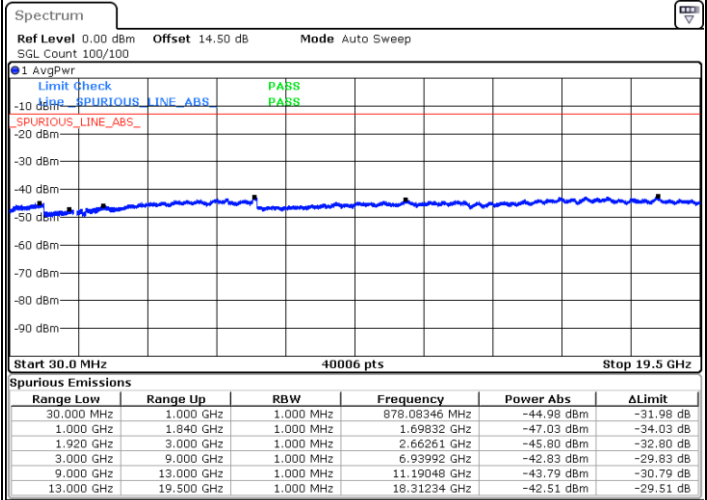
LTE Band 25 / 5MHz

Lowest Channel / 64QAM



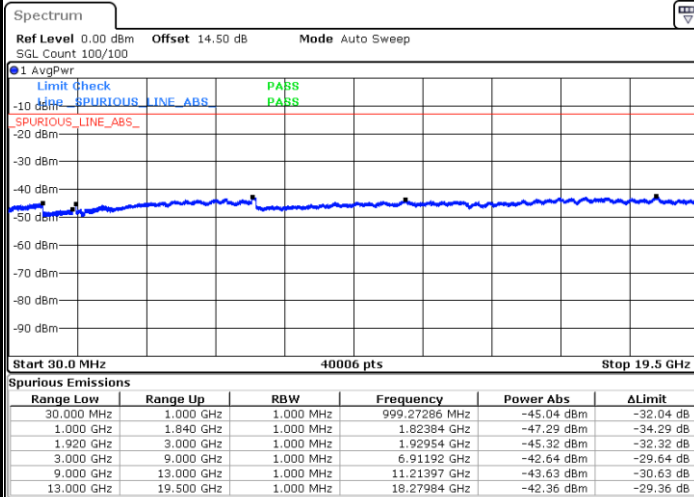
Date: 4 NOV. 2021 18:40:48

Middle Channel / 64QAM



Date: 4 NOV. 2021 18:42:38

Highest Channel / 64QAM

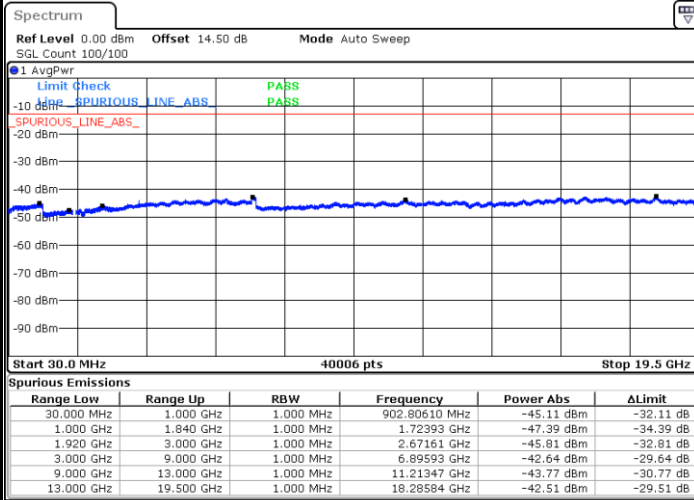


Date: 4 NOV. 2021 18:46:26



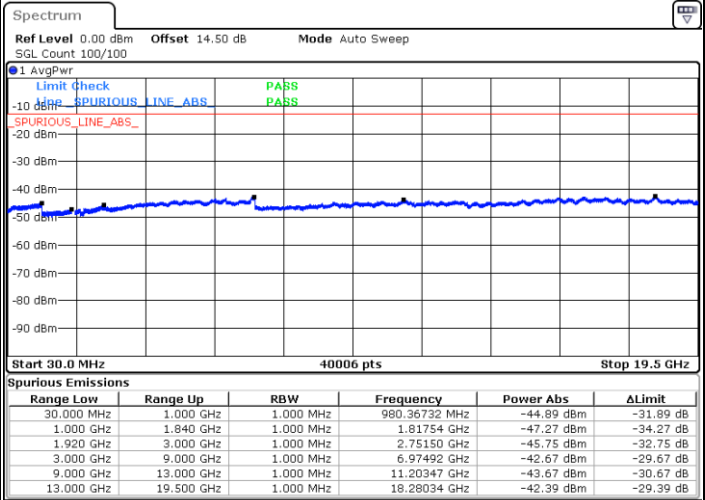
LTE Band 25 / 10MHz

Lowest Channel / 64QAM



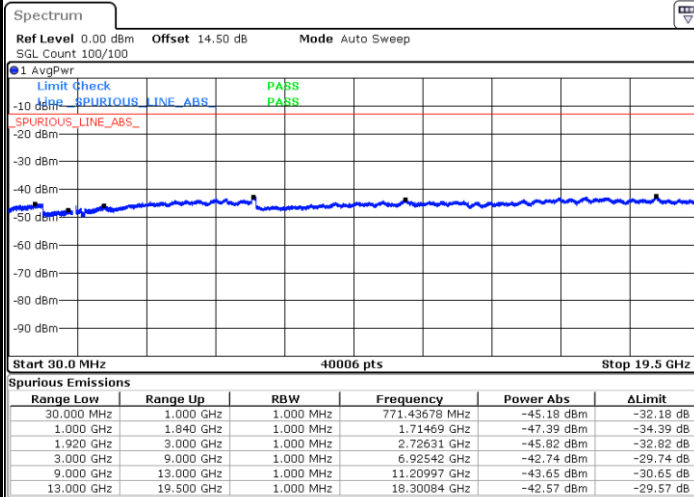
Date: 4 NOV. 2021 18:50:23

Middle Channel / 64QAM



Date: 4 NOV. 2021 18:52:13

Highest Channel / 64QAM

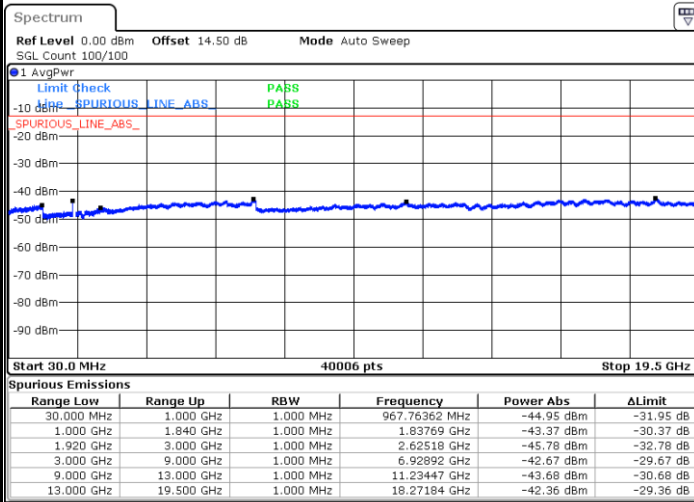


Date: 5 NOV. 2021 12:37:01



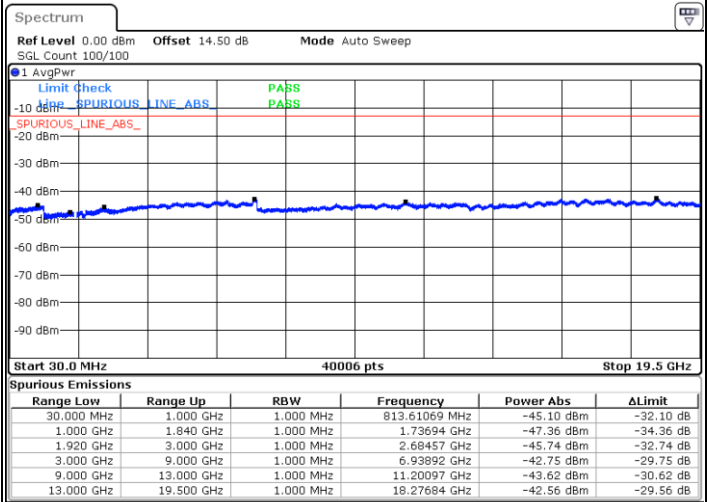
LTE Band 25 / 15MHz

Lowest Channel / 64QAM



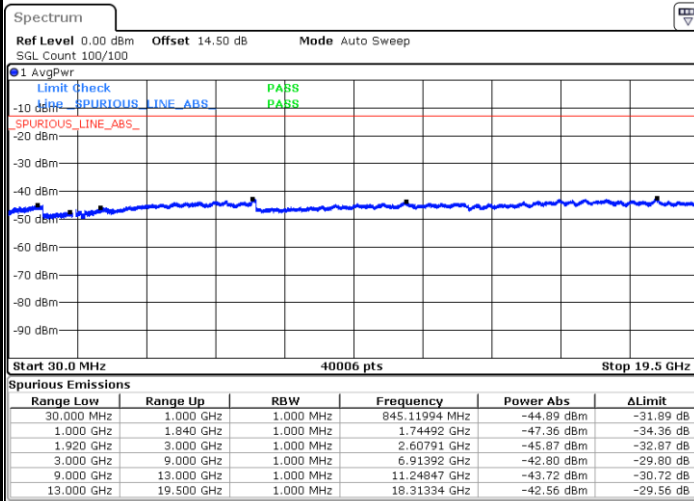
Date: 5 NOV 2021 12:44:43

Middle Channel / 64QAM



Date: 5 NOV 2021 12:46:34

Highest Channel / 64QAM

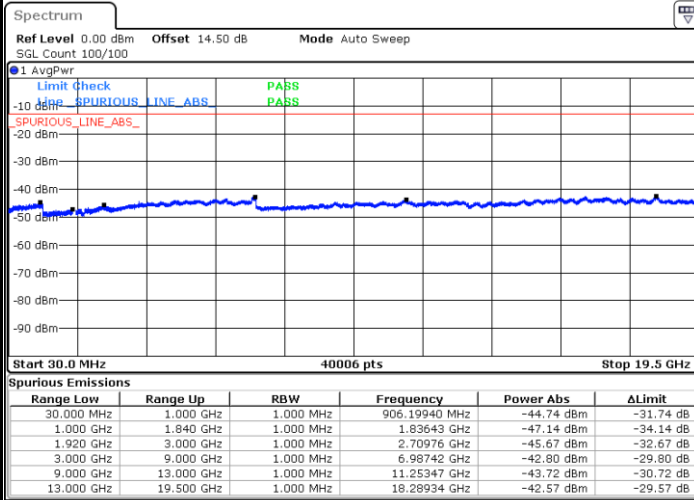


Date: 5 NOV 2021 12:51:22



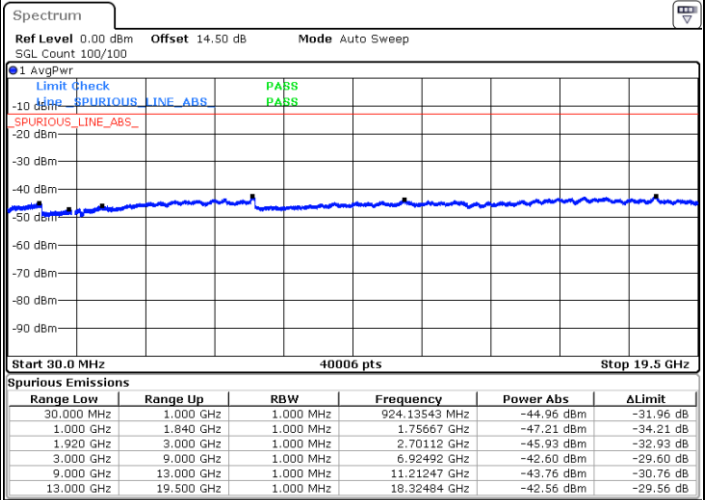
LTE Band 25 / 20MHz

Lowest Channel / 64QAM



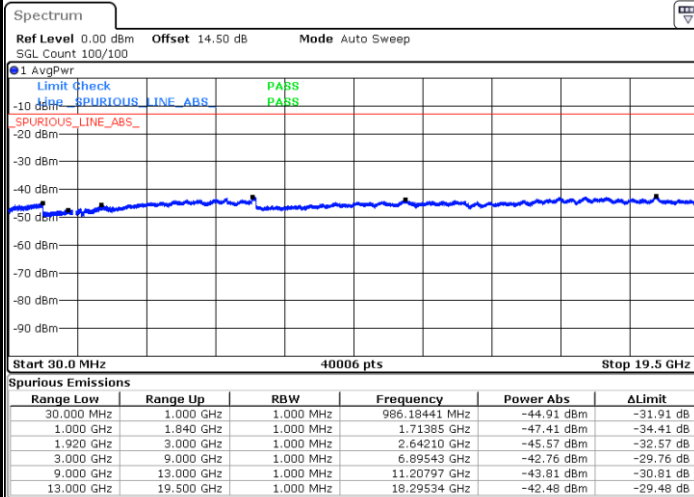
Date: 5 NOV. 2021 12:58:20

Middle Channel / 64QAM



Date: 5 NOV. 2021 12:58:10

Highest Channel / 64QAM



Date: 5 NOV. 2021 13:22:38

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0009	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0003	

Note:

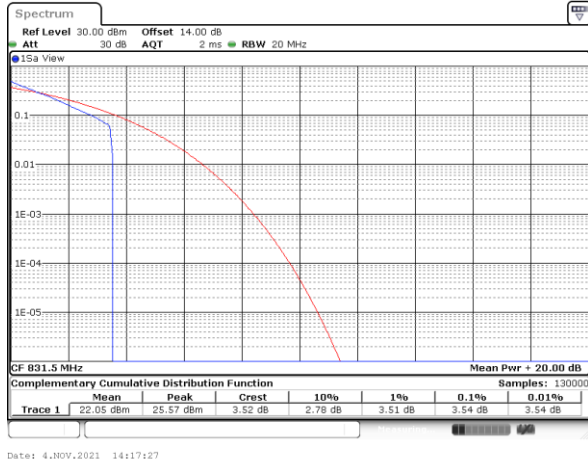
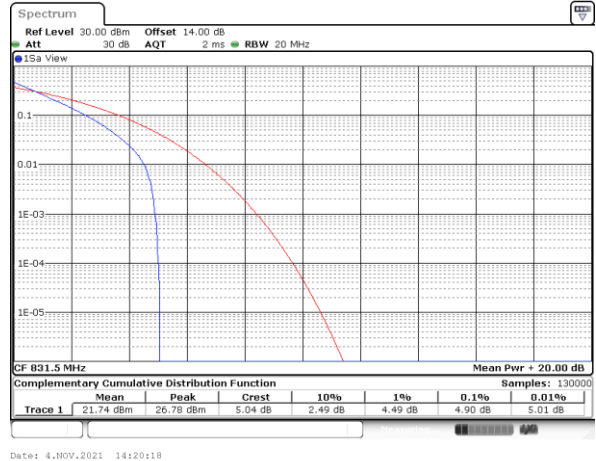
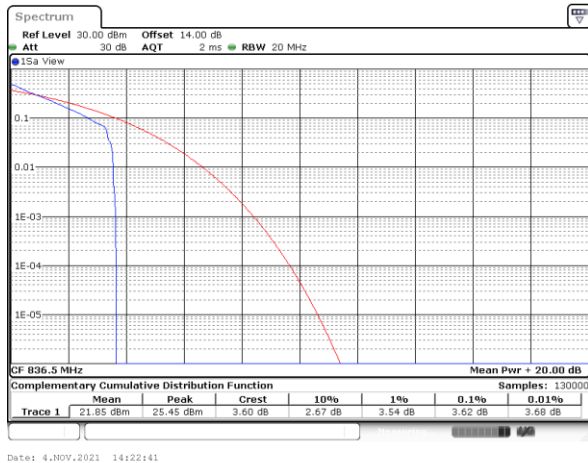
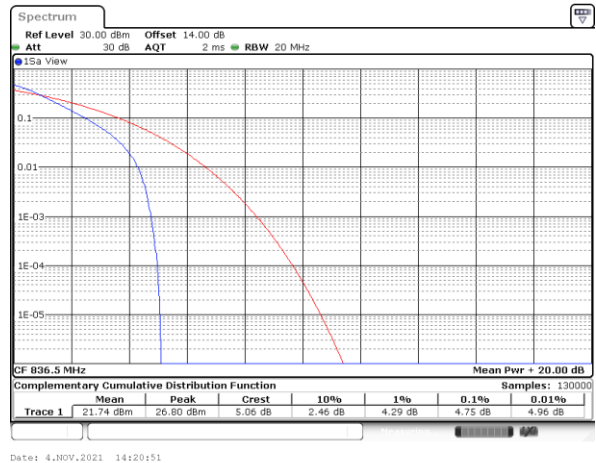
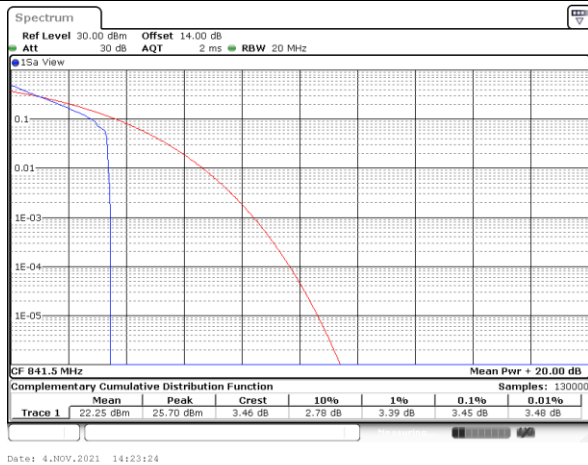
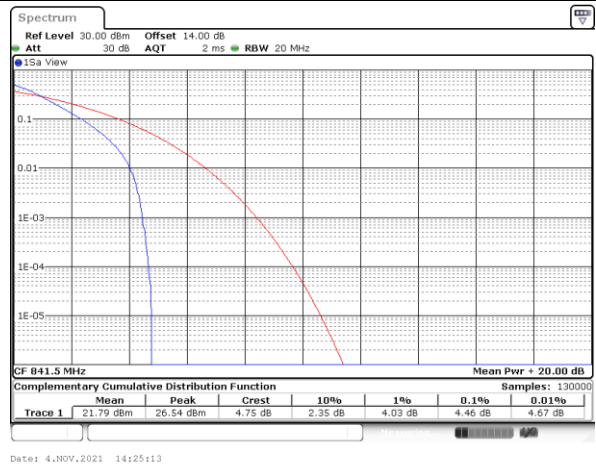
1. Normal Voltage =7.74V. ; Battery End Point (BEP) =6.6 V. ; Maximum Voltage =8.9V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

Peak-to-Average Ratio

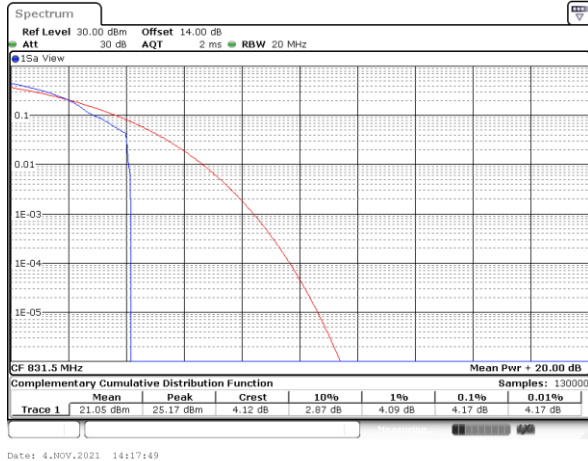
Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	4.90	4.17	5.74	PASS
Middle CH	3.62	4.75	4.20	5.68	
Highest CH	3.45	4.46	4.17	5.62	
Mode	LTE Band 26 / 15MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.19	6.43	-	-	PASS
Middle CH	5.01	6.32	-	-	
Highest CH	4.96	6.26	-	-	

LTE Band 26 / 15MHz / QPSK
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


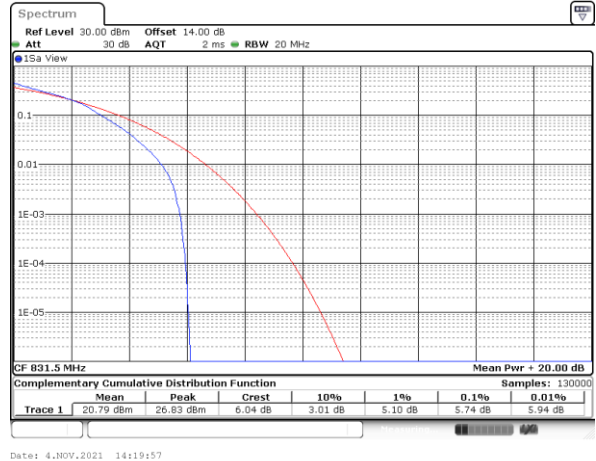


LTE Band 26 / 15MHz / 16QAM

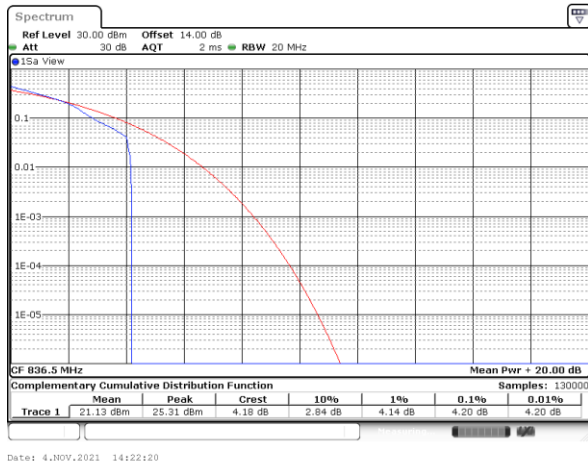
Lowest Channel / 1RB



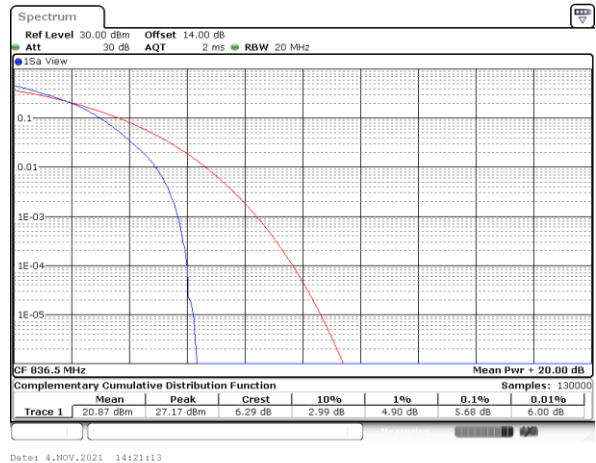
Lowest Channel / Full RB



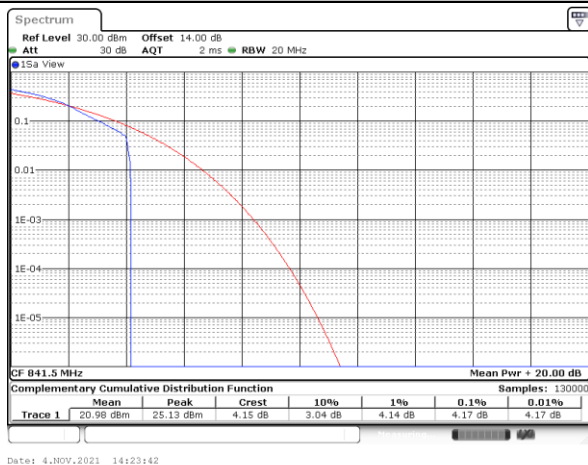
Middle Channel / 1RB



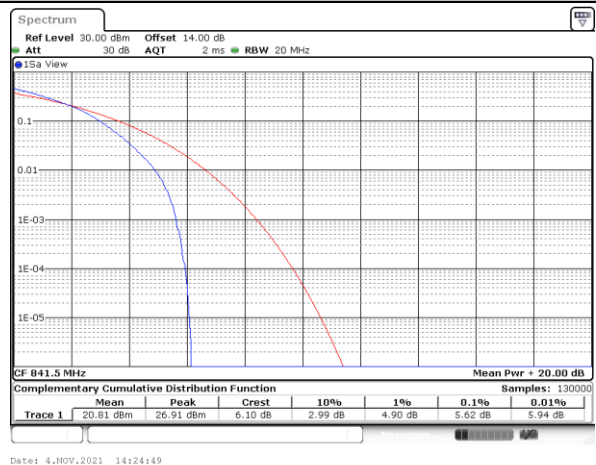
Middle Channel / Full RB



Highest Channel / 1RB



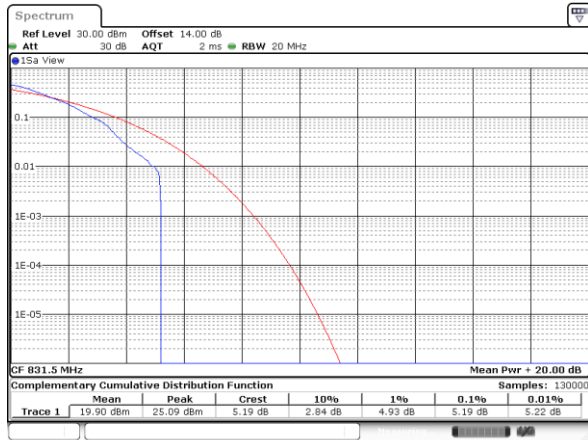
Highest Channel / Full RB



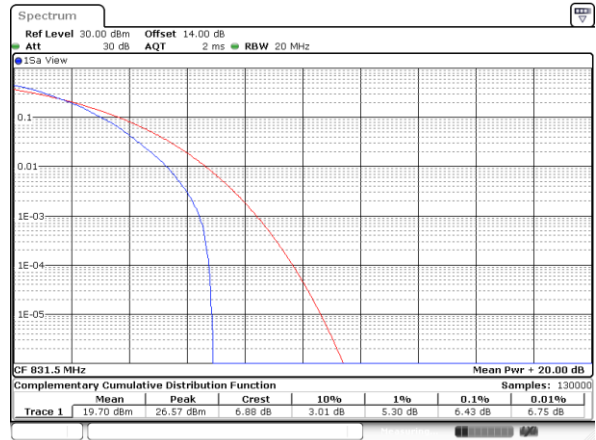


LTE Band 26 / 15MHz / 64QAM

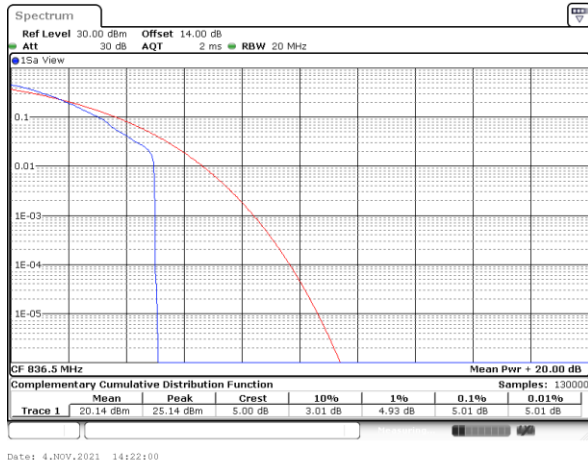
Lowest Channel / 1RB



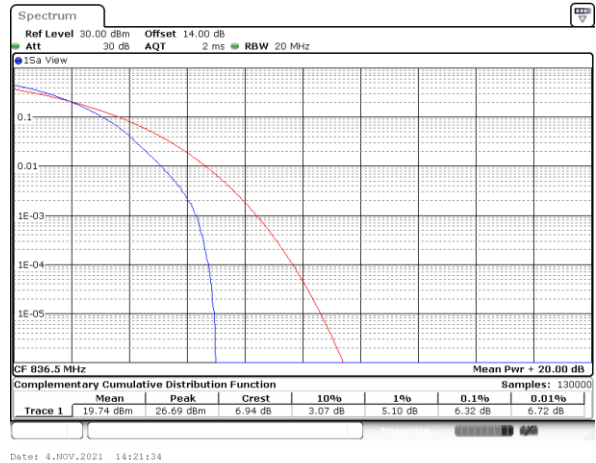
Lowest Channel / Full RB



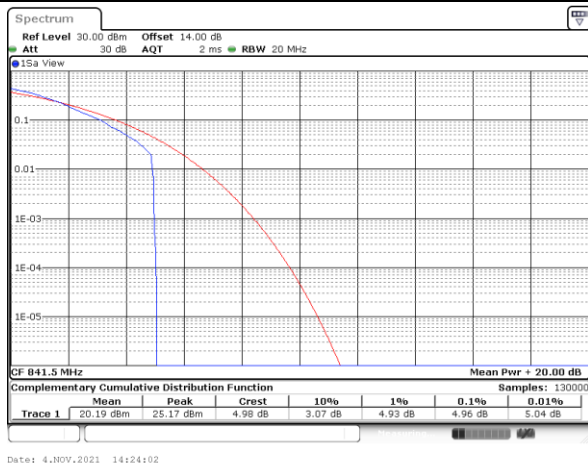
Middle Channel / 1RB



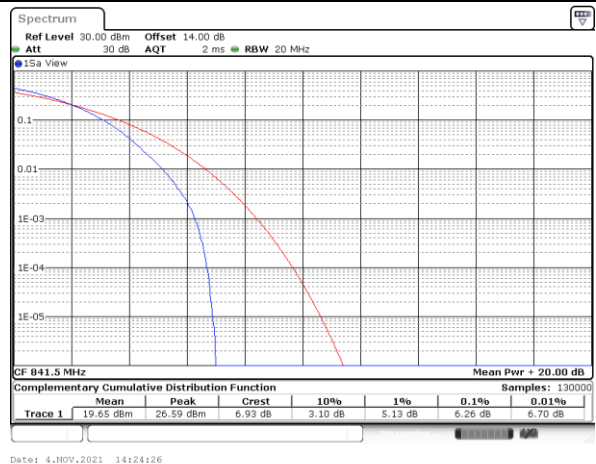
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



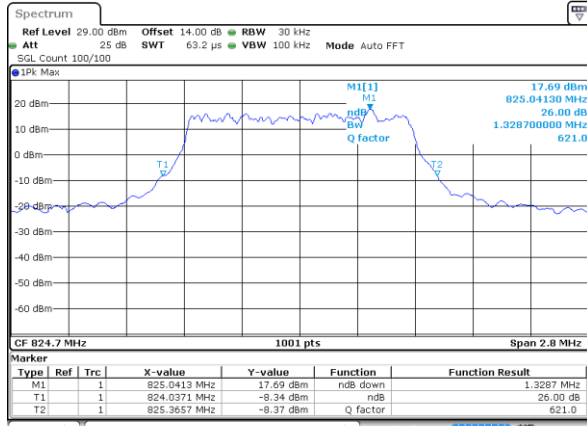
**26dB Bandwidth**

Mode	LTE Band 26 : 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	1.33	1.37	3.10	3.09	5.07	4.96	9.99	9.81	14.54	14.36	-	-
Middle CH	1.30	1.32	3.03	3.07	5.02	5.10	9.71	9.87	14.36	14.54	-	-
Highest CH	1.38	1.35	3.07	3.16	5.05	5.13	9.99	9.91	14.42	14.36	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.31	-	3.10	-	5.05	-	9.89	-	14.72	-	-	-
Middle CH	1.34	-	3.00	-	4.99	-	9.91	-	14.18	-	-	-
Highest CH	1.36	-	3.11	-	5.18	-	9.85	-	14.48	-	-	-



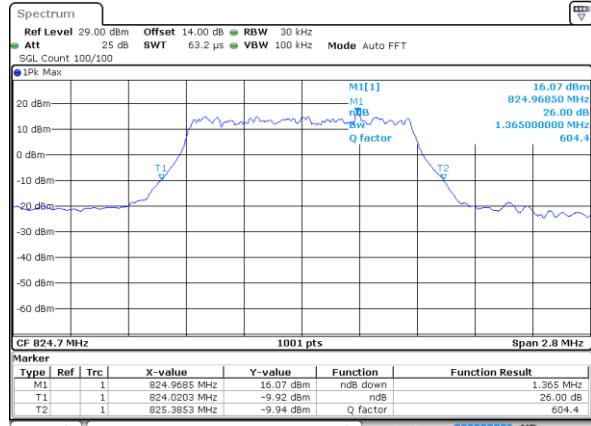
LTE Band 26

Lowest Channel / 1.4MHz / QPSK



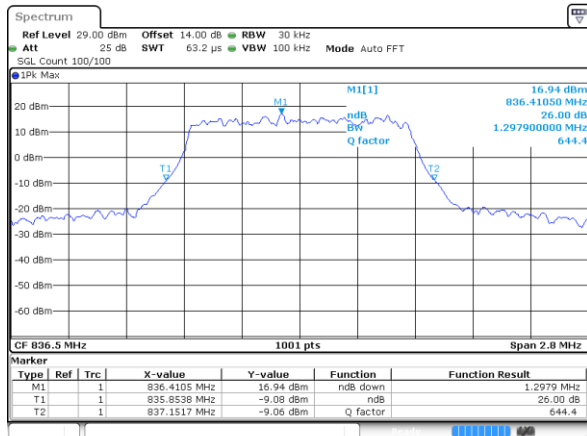
Date: 2 NOV 2021 09:22:59

Lowest Channel / 1.4MHz / 16QAM



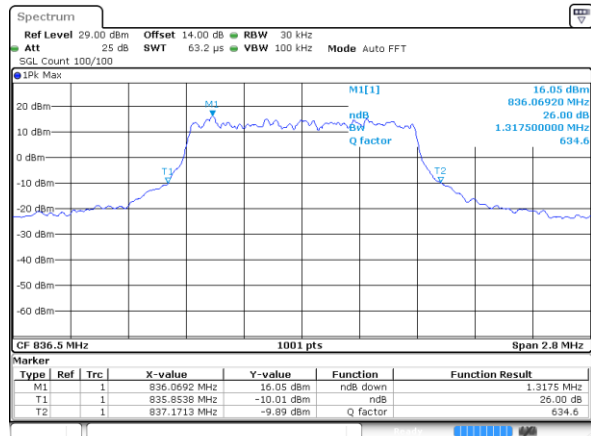
Date: 2 NOV 2021 09:22:46

Middle Channel / 1.4MHz / QPSK



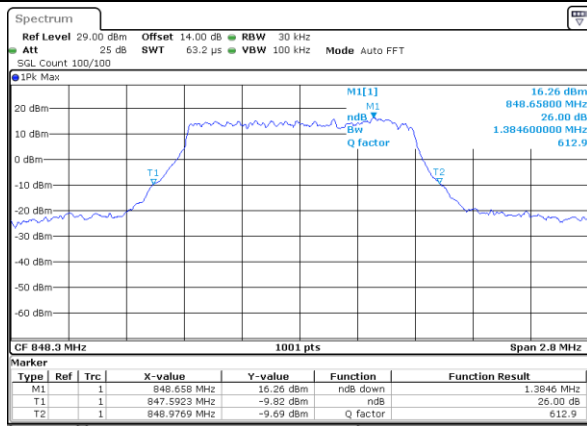
Date: 2 NOV 2021 09:32:33

Middle Channel / 1.4MHz / 16QAM



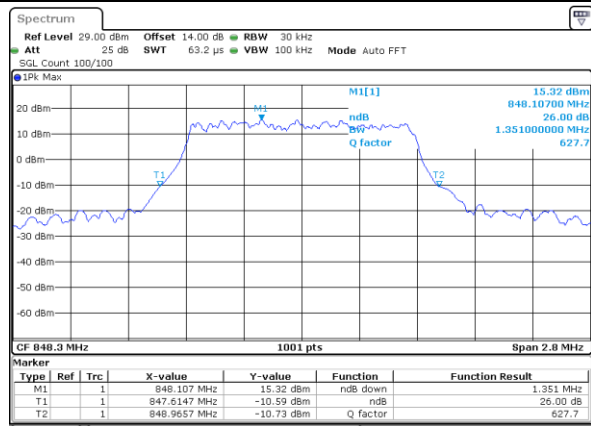
Date: 2 NOV 2021 09:32:20

Highest Channel / 1.4MHz / QPSK



Date: 2 NOV 2021 09:34:46

Highest Channel / 1.4MHz / 16QAM

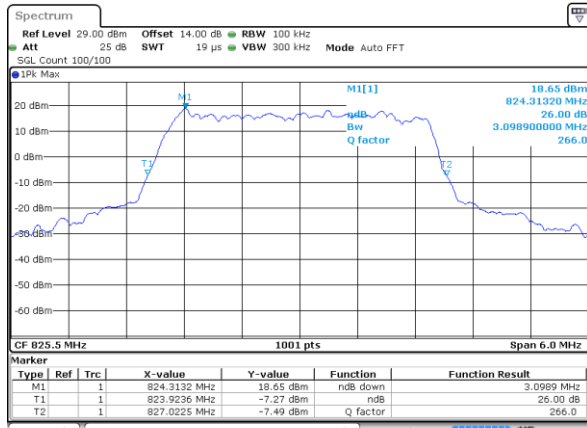


Date: 2 NOV 2021 09:34:33



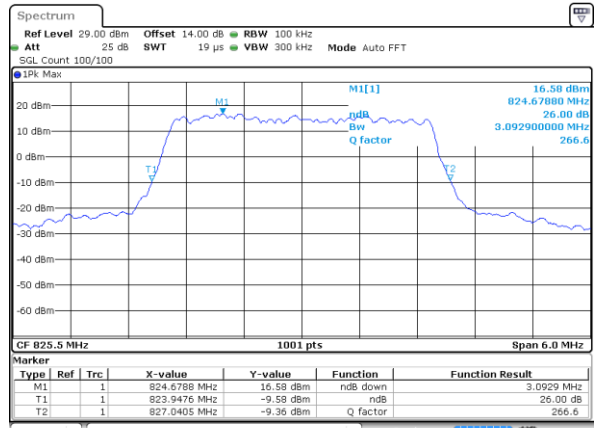
LTE Band 26

Lowest Channel / 3MHz / QPSK



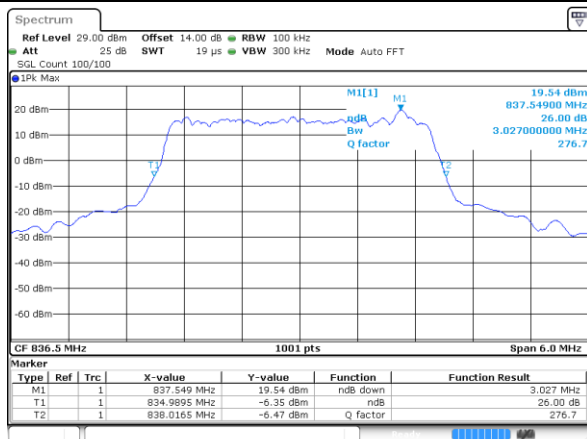
Date: 2 NOV 2021 10:05:42

Lowest Channel / 3MHz / 16QAM



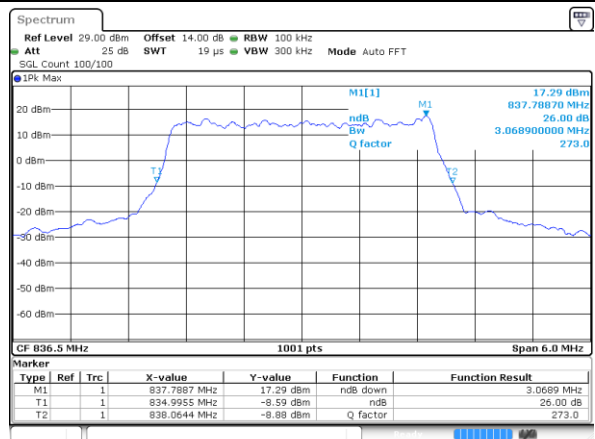
Date: 2 NOV 2021 10:05:29

Middle Channel / 3MHz / QPSK



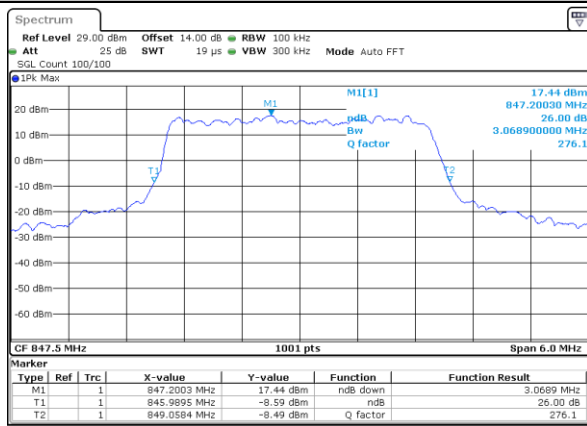
Date: 2 NOV 2021 10:15:17

Middle Channel / 3MHz / 16QAM



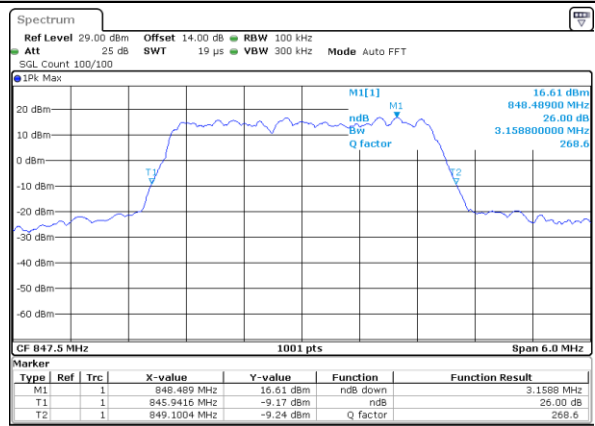
Date: 2 NOV 2021 10:15:03

Highest Channel / 3MHz / QPSK



Date: 2 NOV 2021 10:17:31

Highest Channel / 3MHz / 16QAM

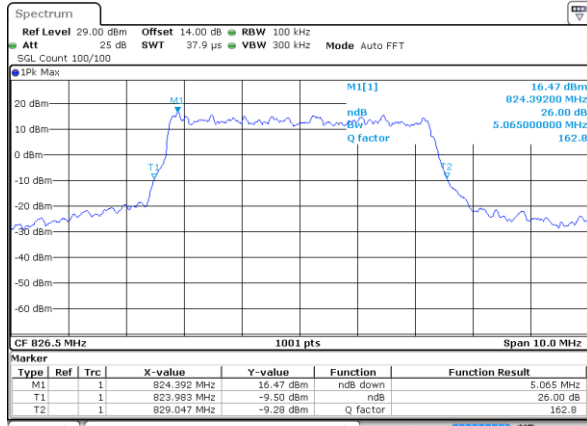


Date: 2 NOV 2021 10:17:17



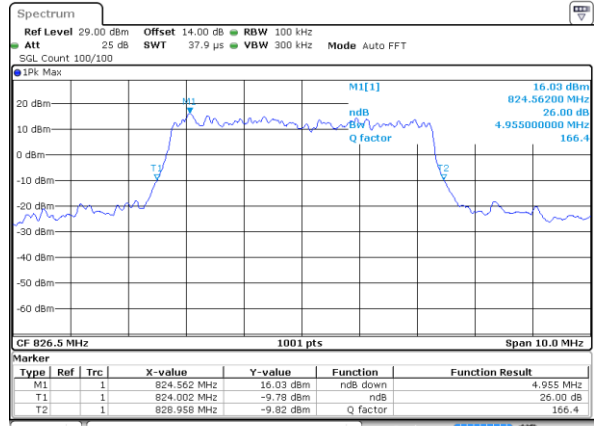
LTE Band 26

Lowest Channel / 5MHz / QPSK



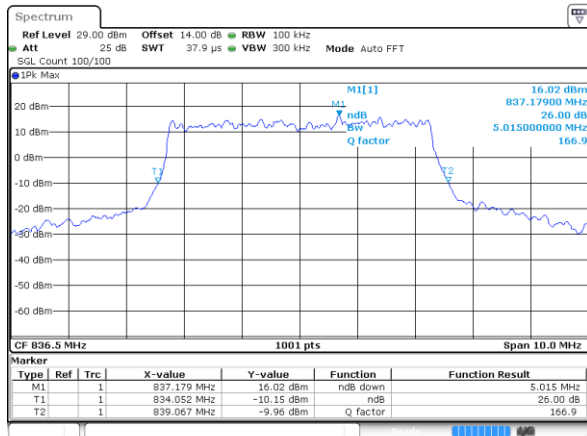
Date: 2 NOV 2021 11:03:12

Lowest Channel / 5MHz / 16QAM



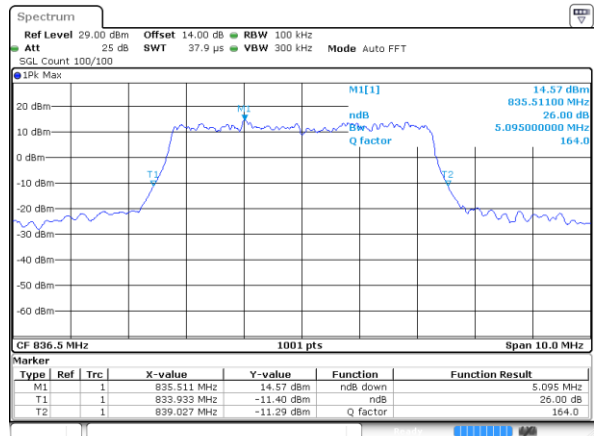
Date: 2 NOV 2021 11:02:59

Middle Channel / 5MHz / QPSK



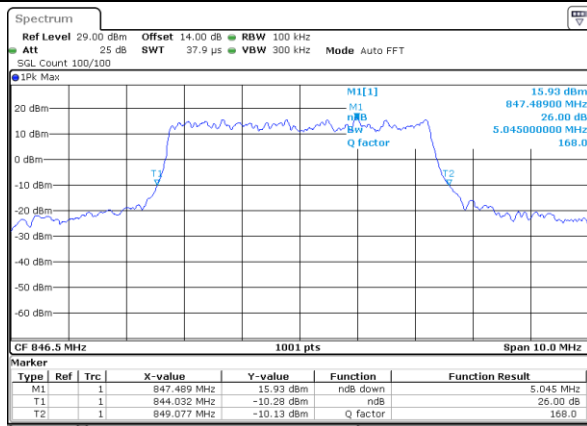
Date: 2 NOV 2021 11:07:49

Middle Channel / 5MHz / 16QAM



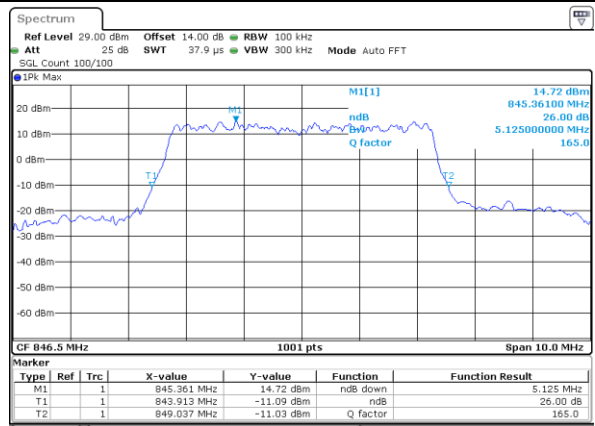
Date: 2 NOV 2021 11:07:36

Highest Channel / 5MHz / QPSK



Date: 2 NOV 2021 11:09:43

Highest Channel / 5MHz / 16QAM



Date: 2 NOV 2021 11:09:30