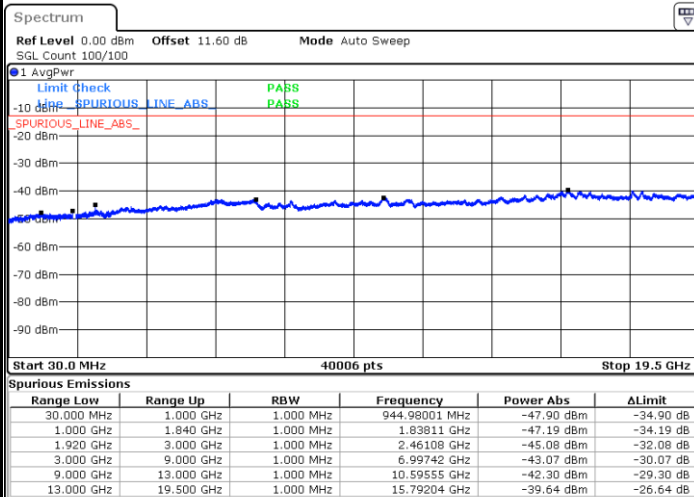
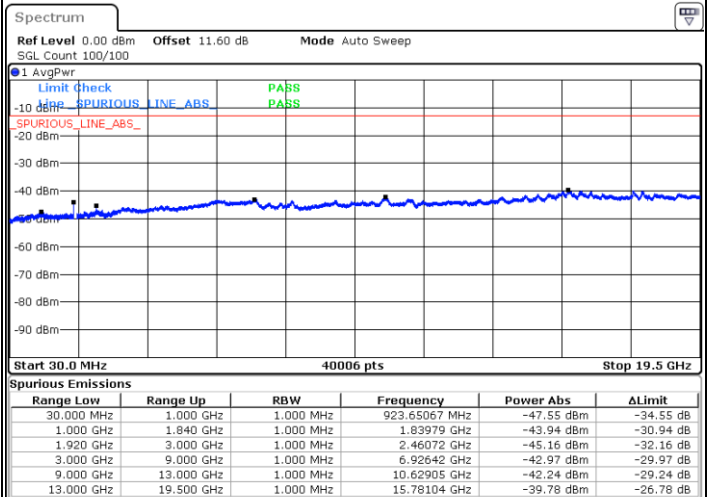
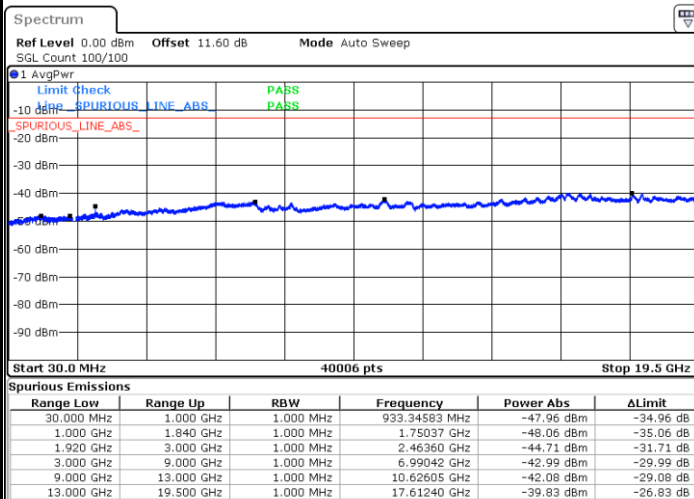


**Conducted Spurious Emission****LTE Band 25 / 1.4MHz****Lowest Channel / QPSK**

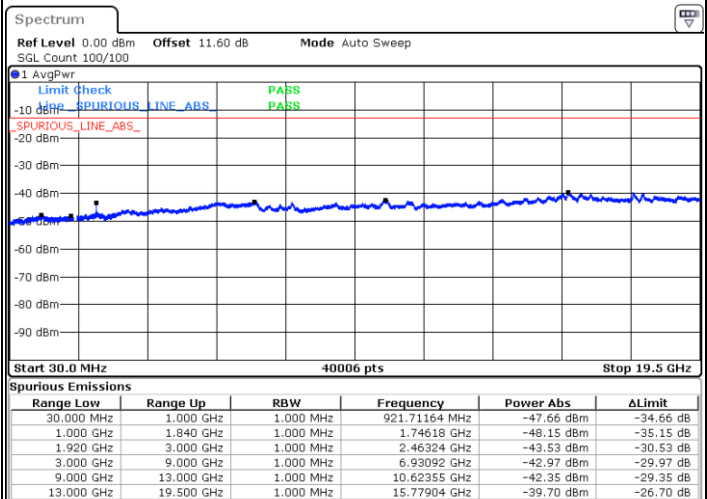
Date: 1.AUG.2020 15:54:44

Lowest Channel / 16QAM

Date: 1.AUG.2020 15:55:29

Middle Channel / QPSK

Date: 1.AUG.2020 16:03:04

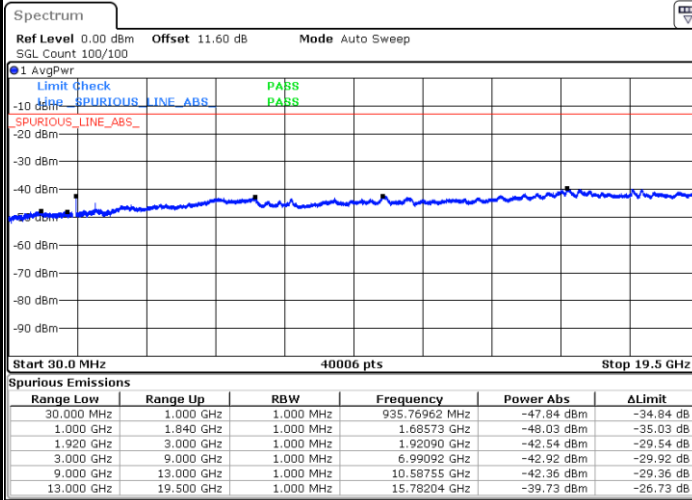
Middle Channel / 16QAM

Date: 1.AUG.2020 16:03:49



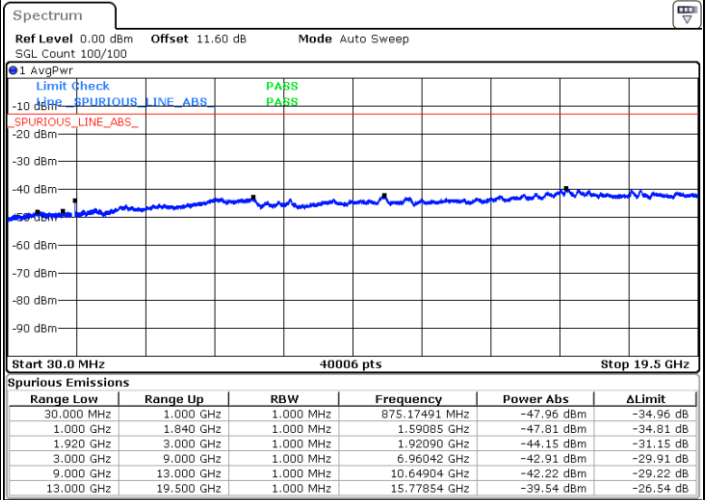
LTE Band 25 / 1.4MHz

Highest Channel / QPSK



Date: 1.AUG.2020 16:05:22

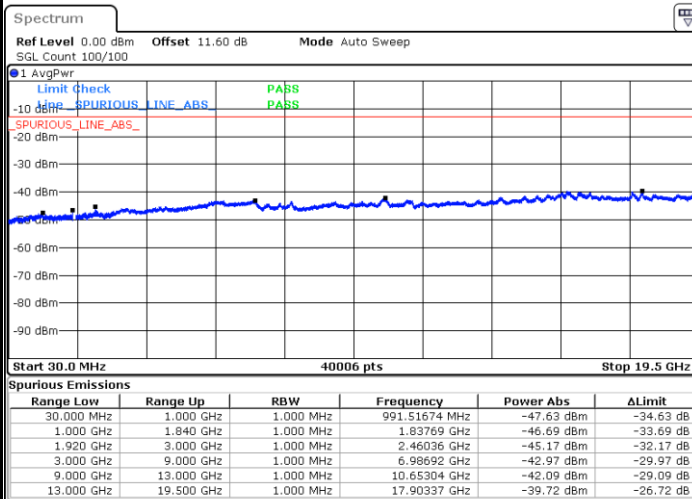
Highest Channel / 16QAM



Date: 1.AUG.2020 16:06:07

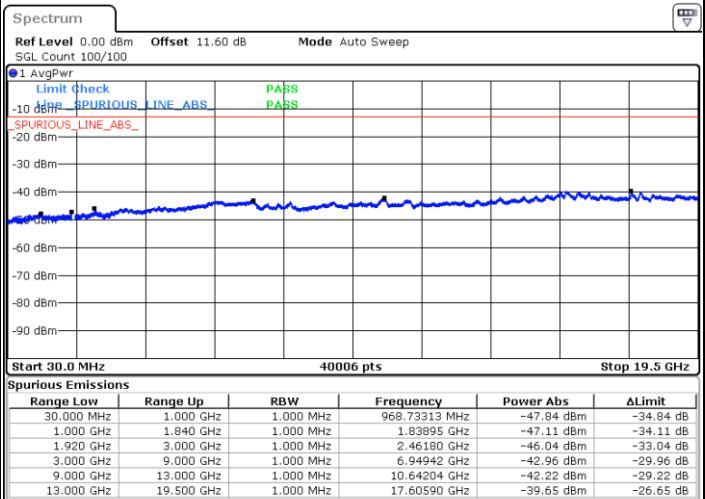
LTE Band 25 / 3MHz

Lowest Channel / QPSK



Date: 1.AUG.2020 16:19:57

Lowest Channel / 16QAM

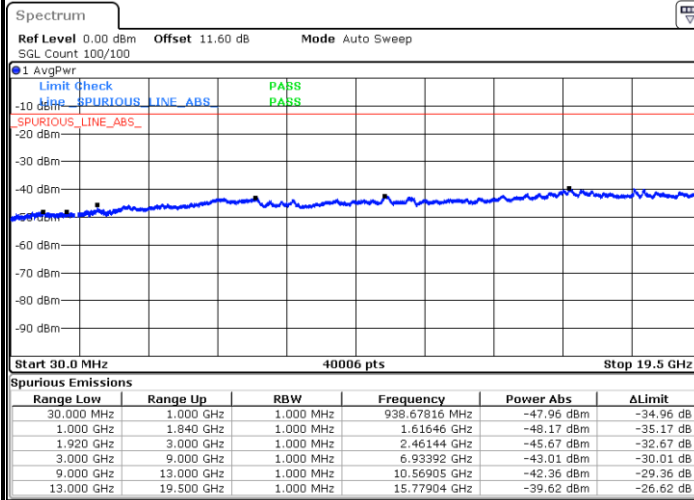


Date: 1.AUG.2020 16:20:43



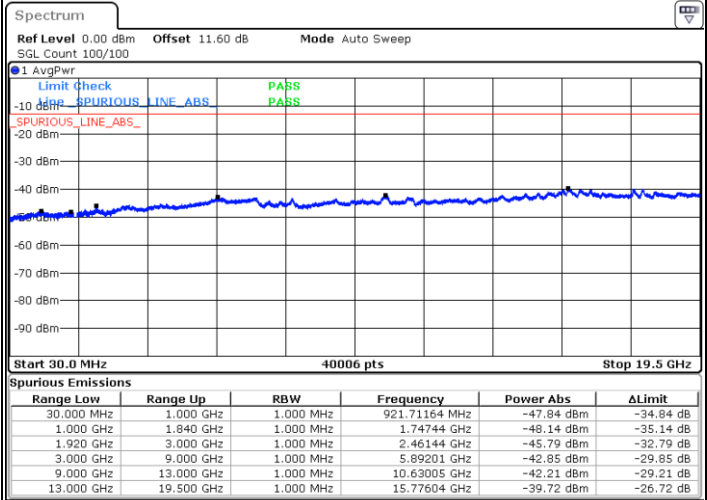
LTE Band 25 / 3MHz

Middle Channel / QPSK



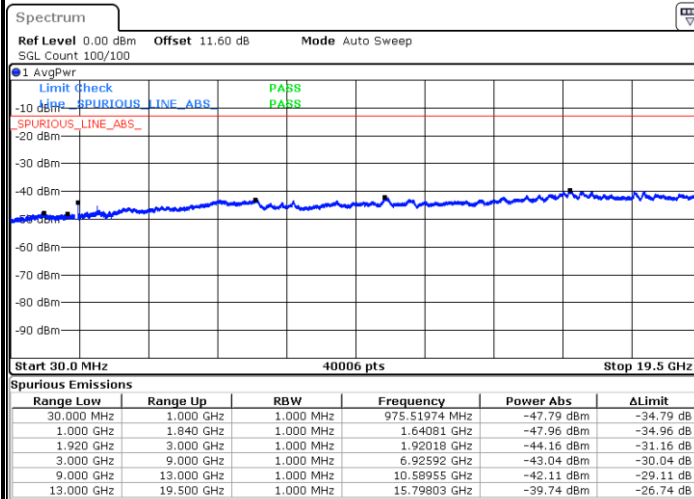
Date: 1.AUG.2020 16:22:16

Middle Channel / 16QAM



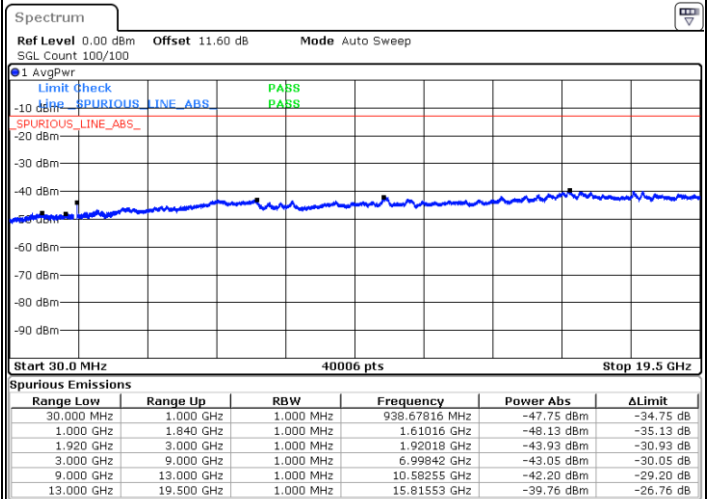
Date: 1.AUG.2020 16:23:01

Highest Channel / QPSK



Date: 1.AUG.2020 16:27:17

Highest Channel / 16QAM

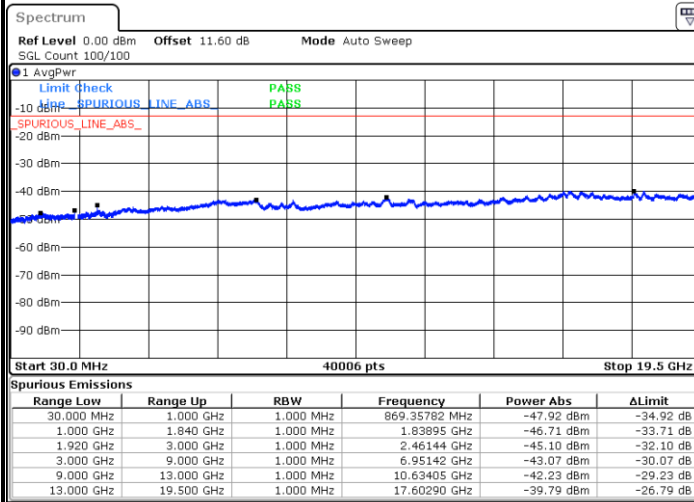


Date: 1.AUG.2020 16:28:03



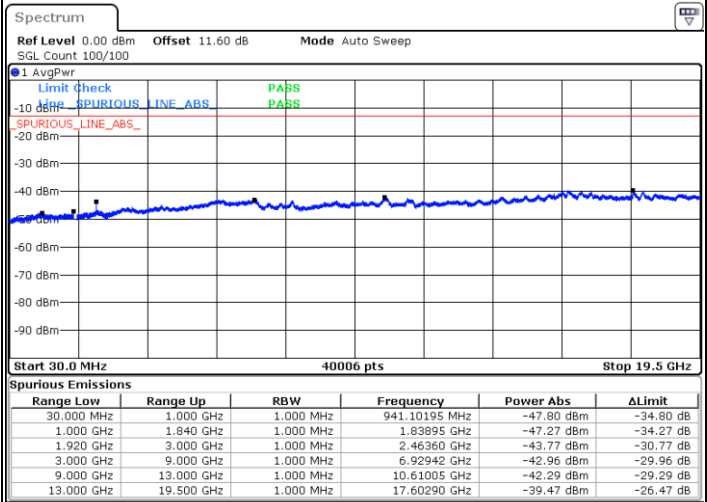
LTE Band 25 / 5MHz

Lowest Channel / QPSK



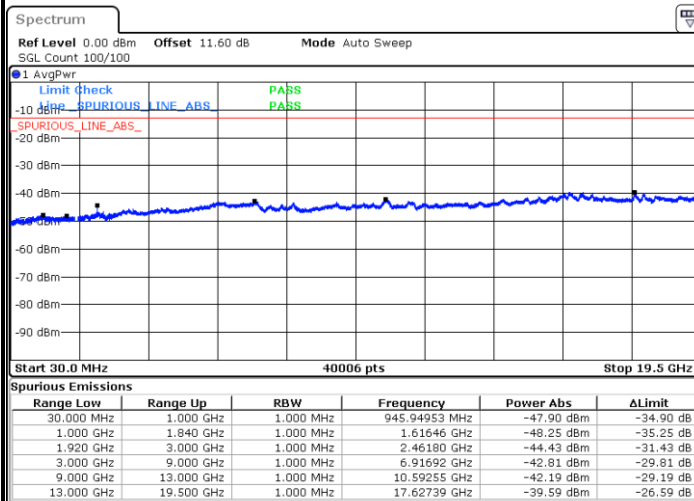
Date: 1.AUG.2020 16:32:16

Lowest Channel / 16QAM



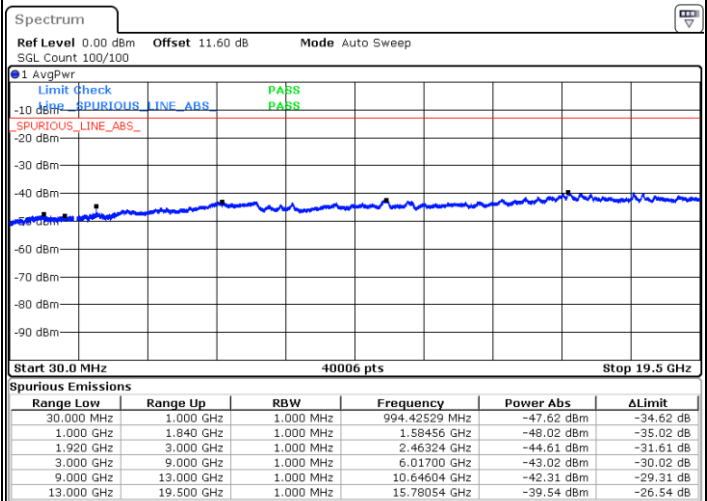
Date: 1.AUG.2020 16:33:01

Middle Channel / QPSK



Date: 1.AUG.2020 16:34:35

Middle Channel / 16QAM

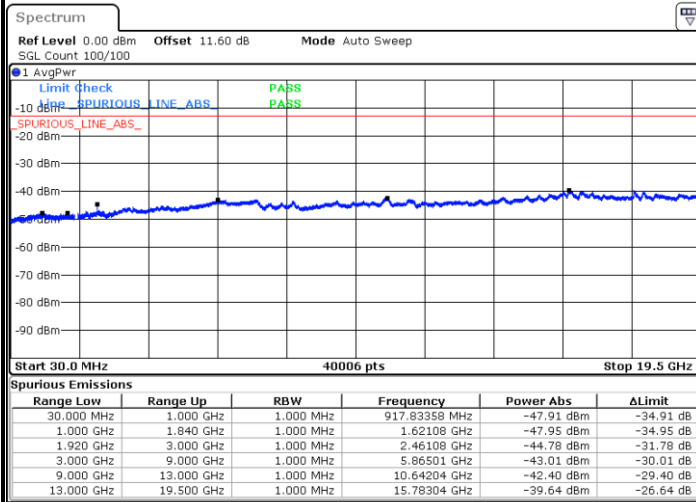


Date: 1.AUG.2020 16:35:20



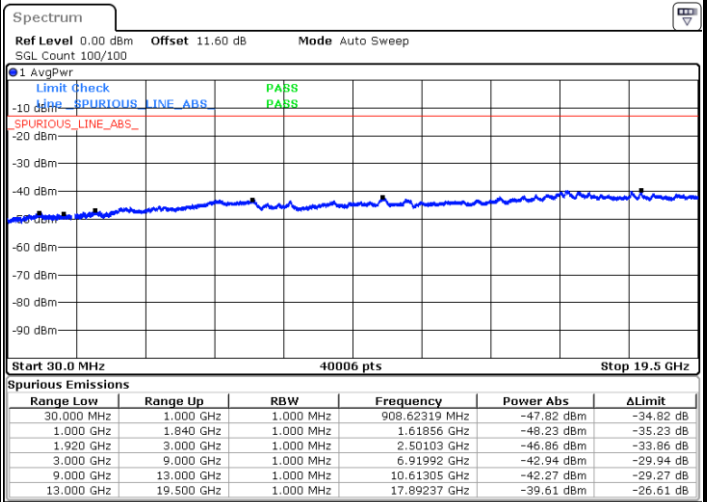
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 1.AUG.2020 16:39:33

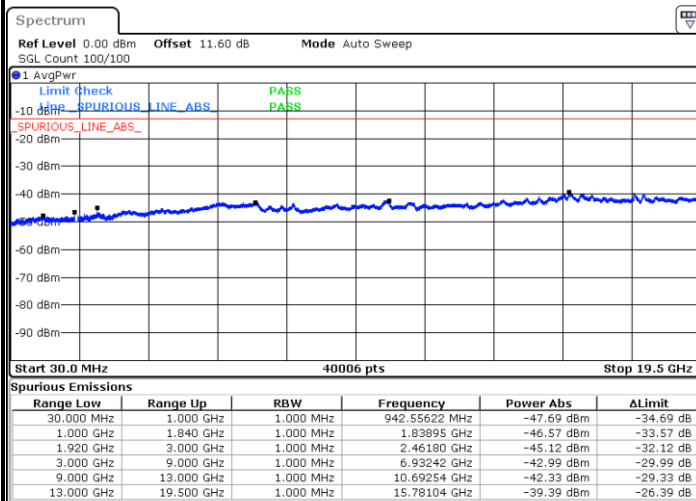
Highest Channel / 16QAM



Date: 1.AUG.2020 16:40:18

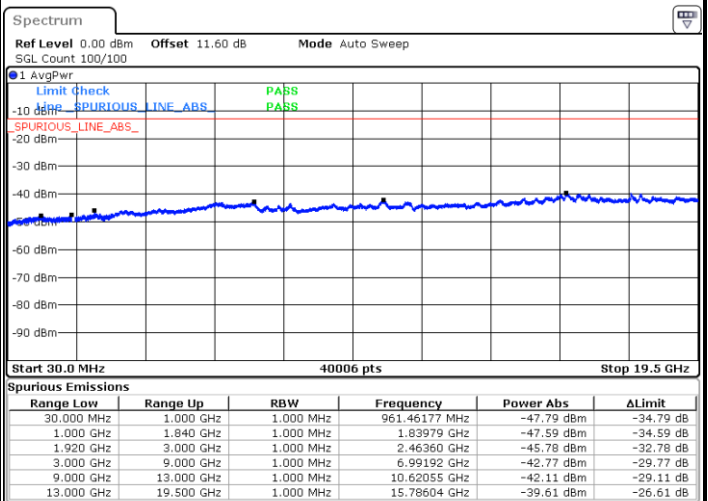
LTE Band 25 / 10MHz

Lowest Channel / QPSK



Date: 1.AUG.2020 16:50:39

Lowest Channel / 16QAM

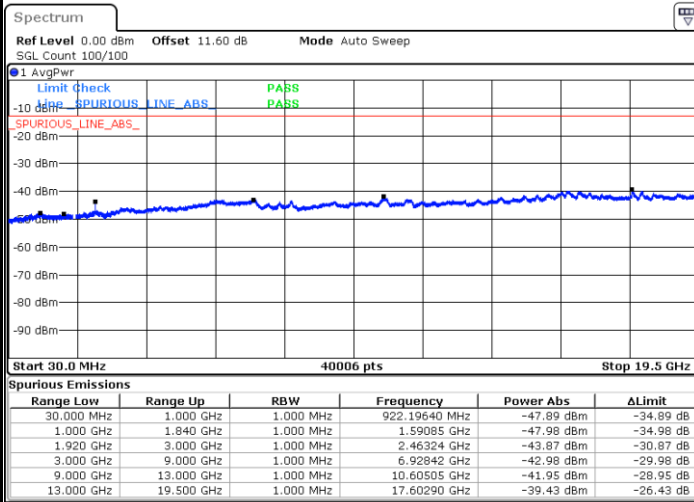


Date: 1.AUG.2020 16:51:24



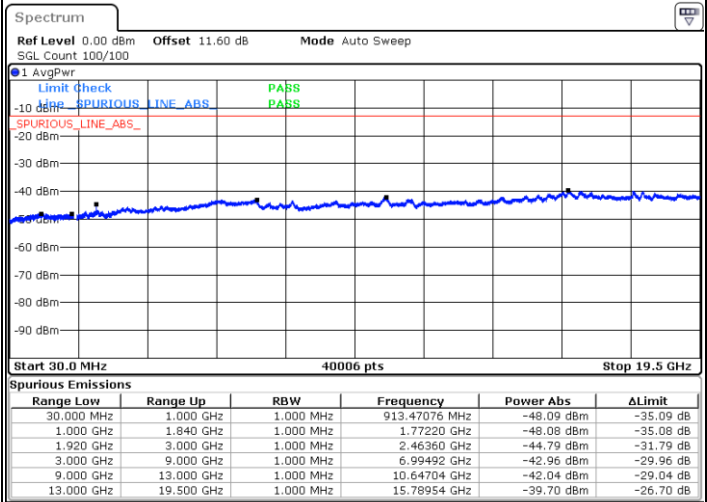
LTE Band 25 / 10MHz

Middle Channel / QPSK



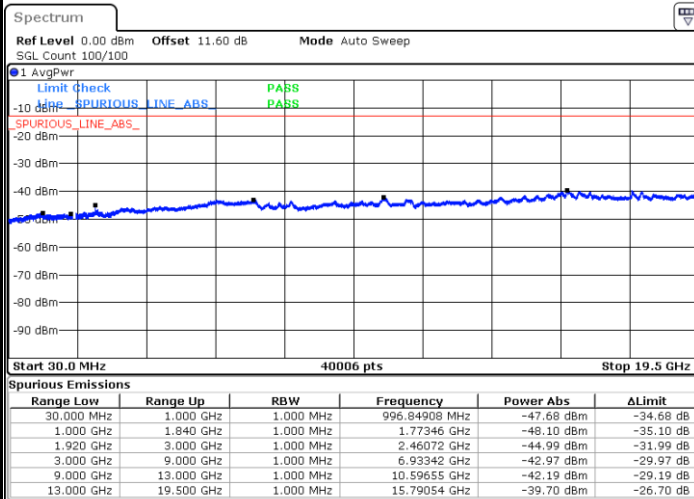
Date: 1.AUG.2020 16:52:56

Middle Channel / 16QAM



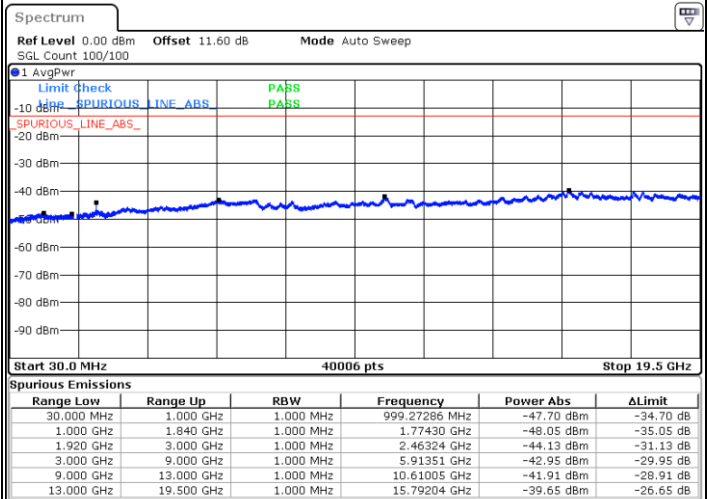
Date: 1.AUG.2020 16:53:42

Highest Channel / QPSK



Date: 1.AUG.2020 16:57:54

Highest Channel / 16QAM

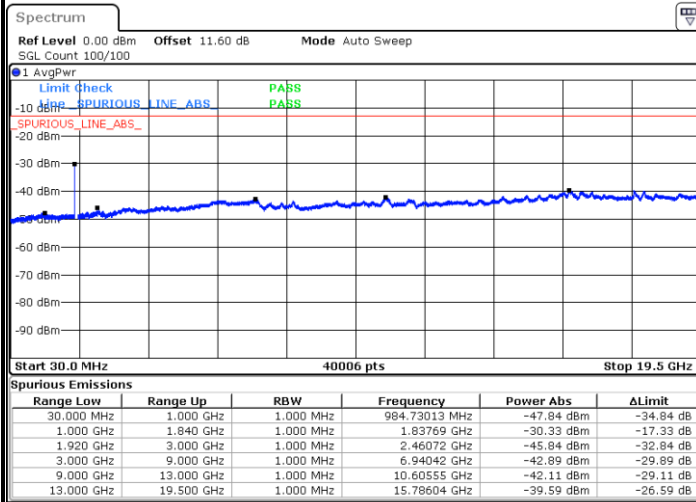


Date: 1.AUG.2020 16:58:39



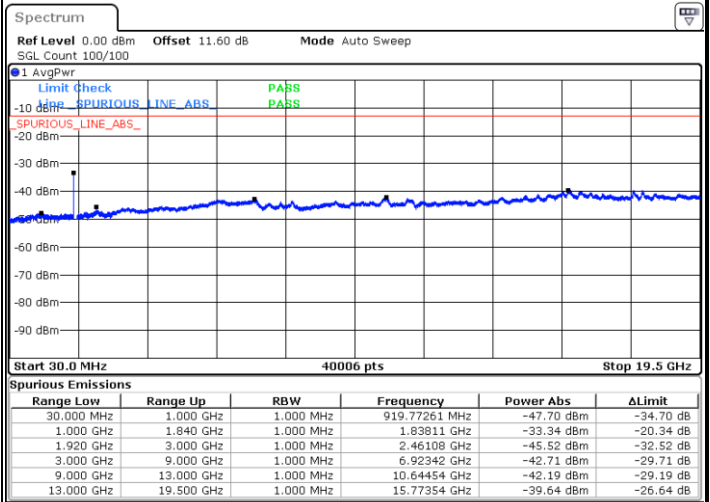
LTE Band 25 / 15MHz

Lowest Channel / QPSK



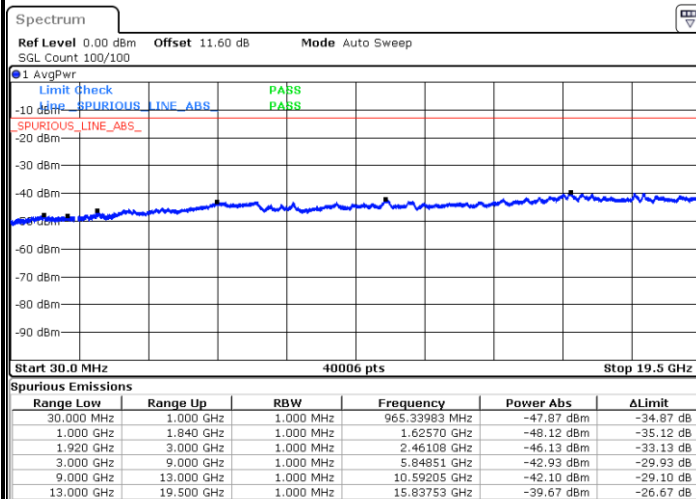
Date: 1.AUG.2020 17:15:14

Lowest Channel / 16QAM



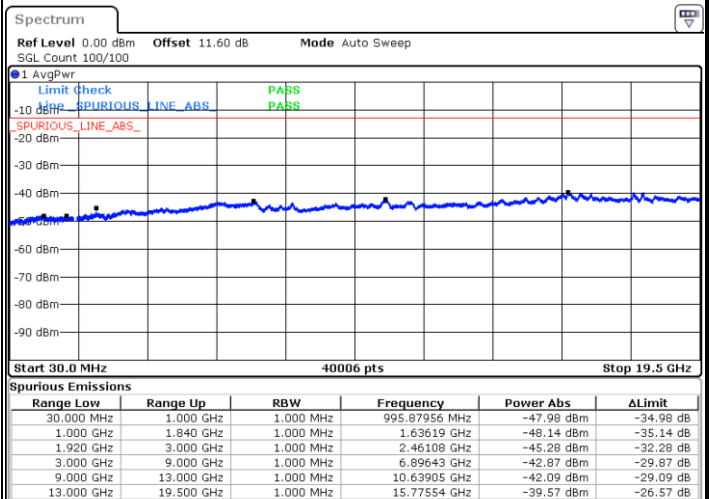
Date: 1.AUG.2020 17:15:59

Middle Channel / QPSK



Date: 1.AUG.2020 17:17:32

Middle Channel / 16QAM

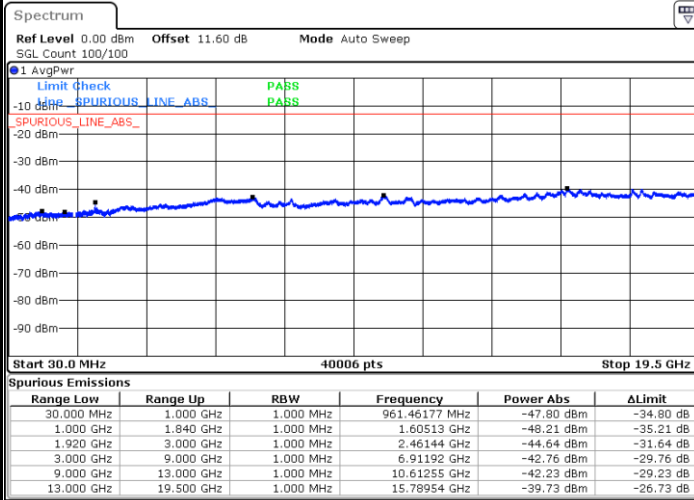


Date: 1.AUG.2020 17:18:17



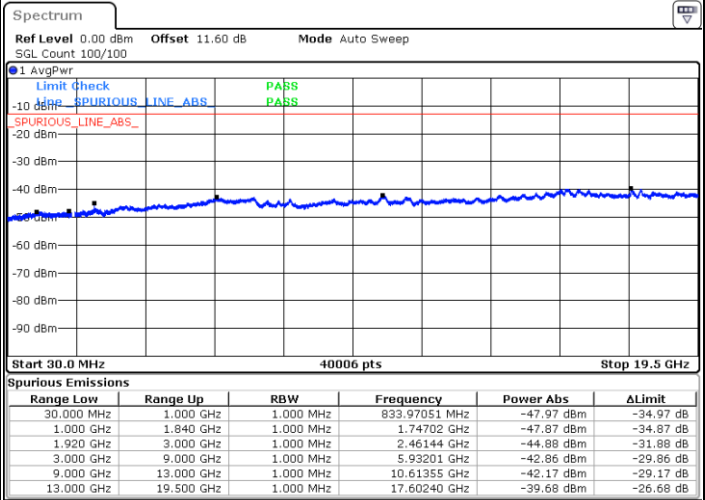
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 1.AUG.2020 17:22:45

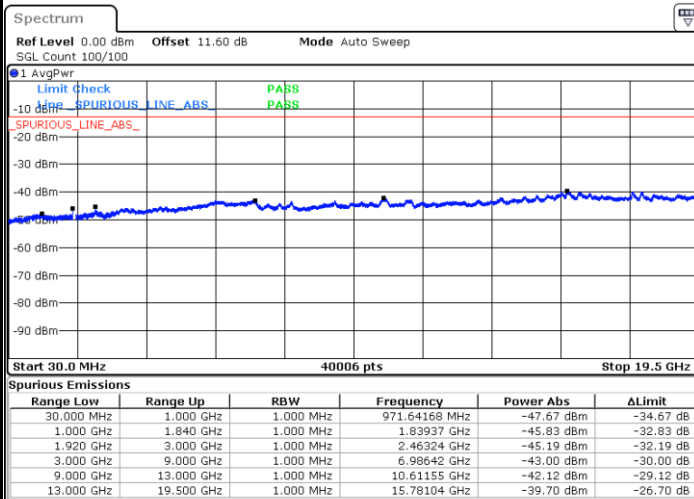
Highest Channel / 16QAM



Date: 1.AUG.2020 17:23:30

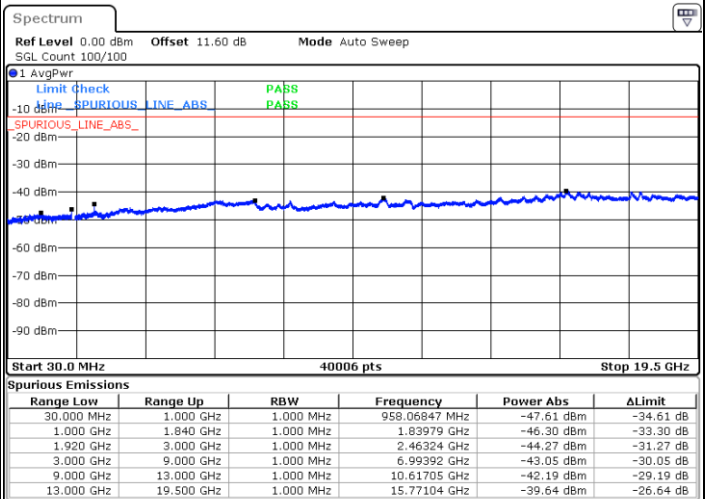
LTE Band 25 / 20MHz

Lowest Channel / QPSK



Date: 1.AUG.2020 17:27:44

Lowest Channel / 16QAM

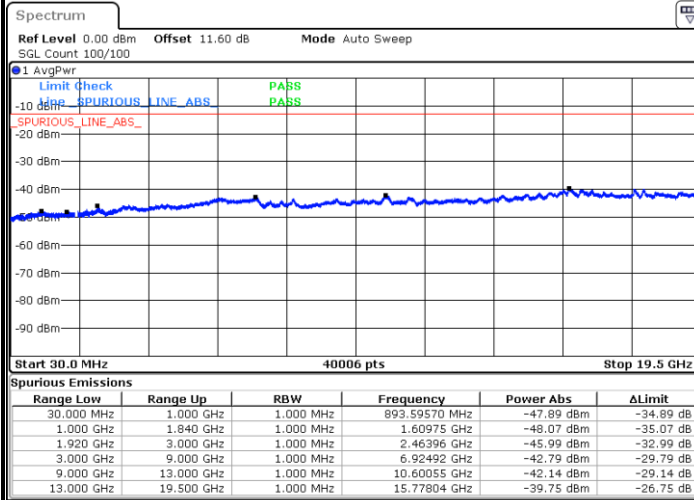


Date: 1.AUG.2020 17:28:29



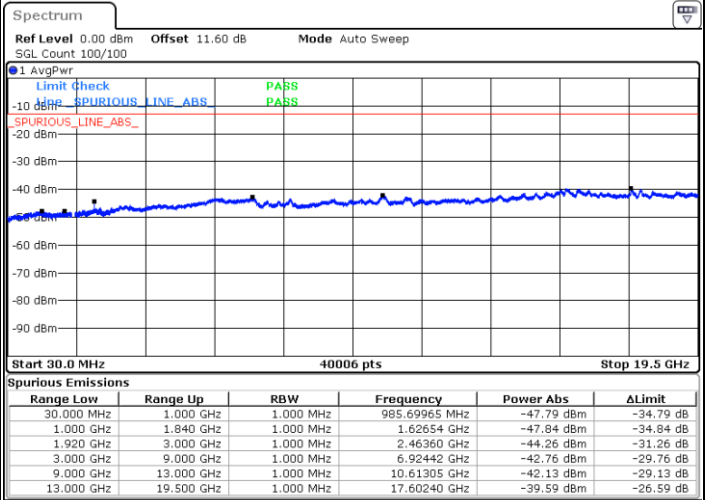
LTE Band 25 / 20MHz

Middle Channel / QPSK



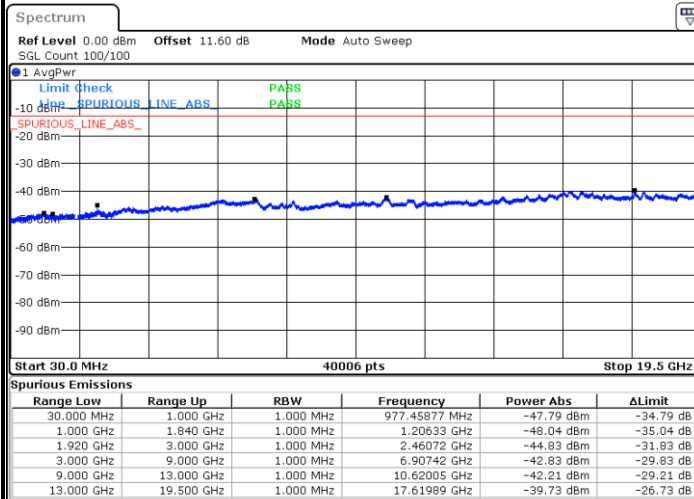
Date: 1.AUG.2020 17:30:02

Middle Channel / 16QAM



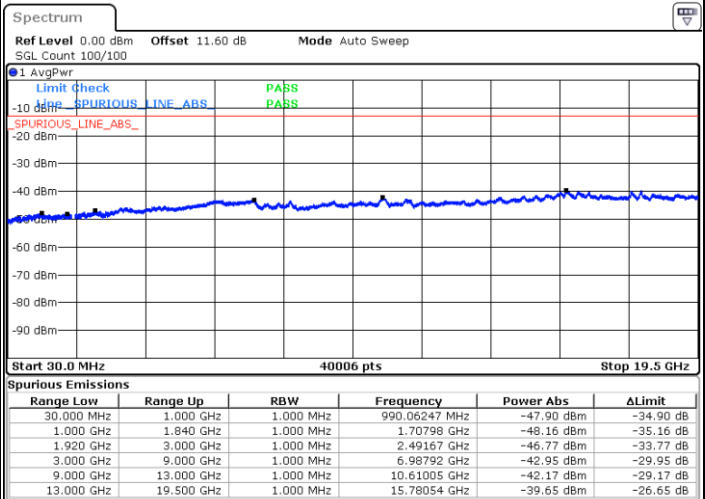
Date: 1.AUG.2020 17:30:47

Highest Channel / QPSK



Date: 1.AUG.2020 17:35:54

Highest Channel / 16QAM

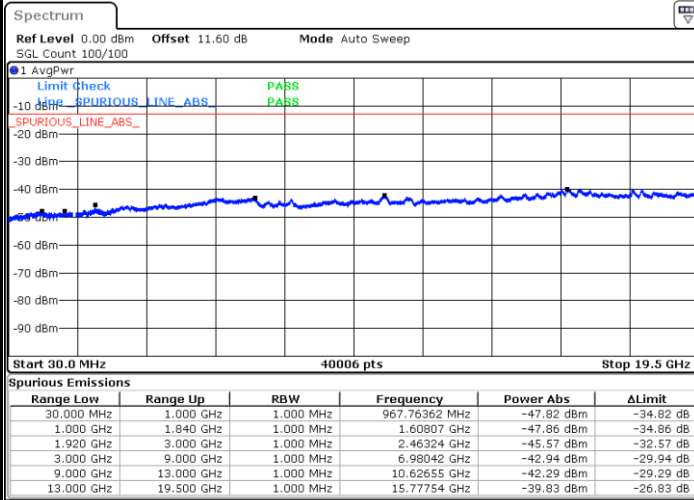


Date: 1.AUG.2020 17:36:39



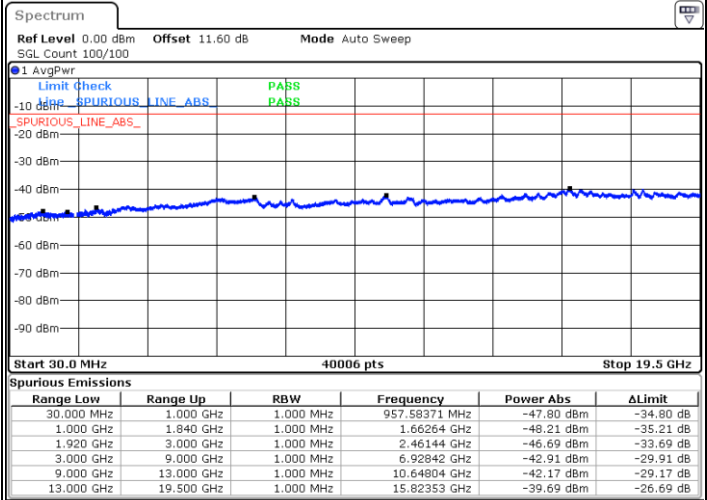
LTE Band 25 / 1.4MHz

Lowest Channel / 64QAM



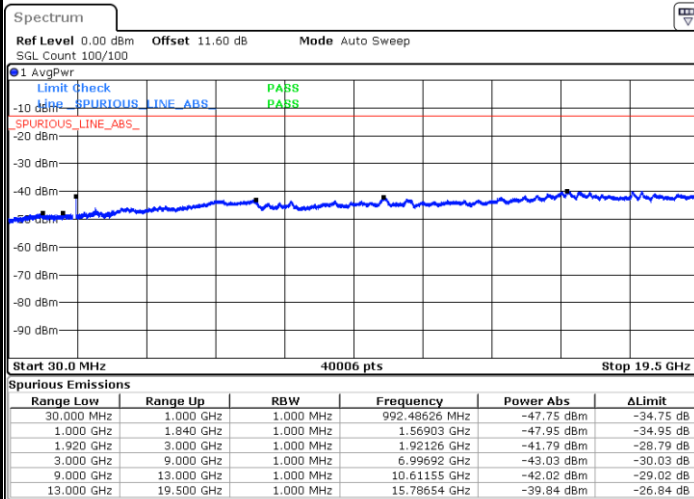
Date: 1.AUG.2020 16:07:16

Middle Channel / 64QAM



Date: 1.AUG.2020 16:08:25

Highest Channel / 64QAM

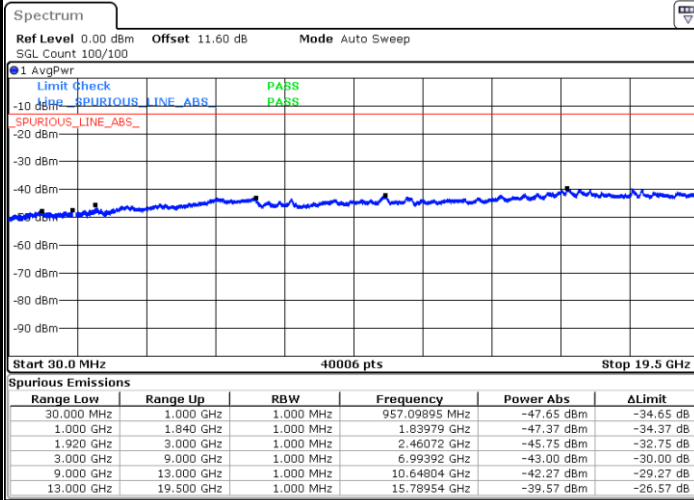


Date: 1.AUG.2020 16:09:34



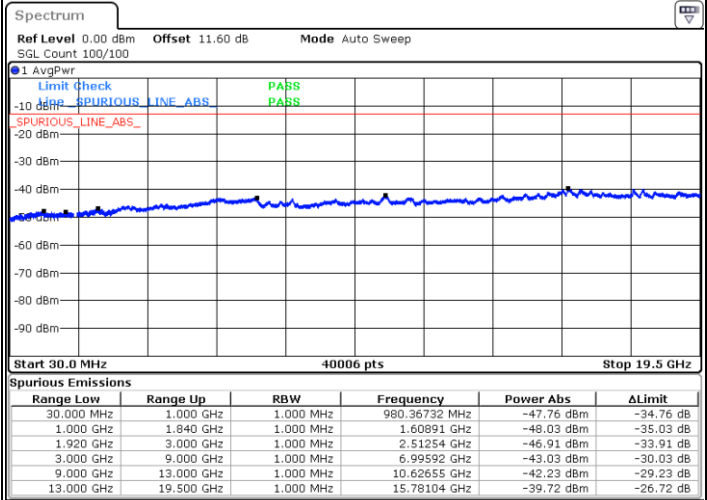
LTE Band 25 / 3MHz

Lowest Channel / 64QAM



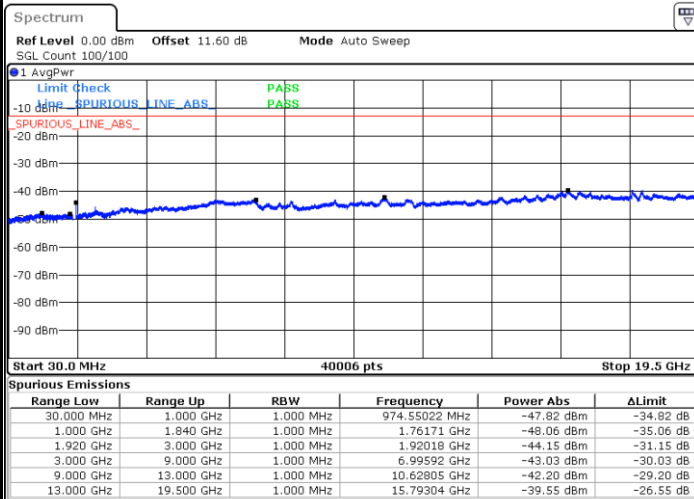
Date: 1.AUG.2020 16:12:03

Middle Channel / 64QAM



Date: 1.AUG.2020 16:13:13

Highest Channel / 64QAM

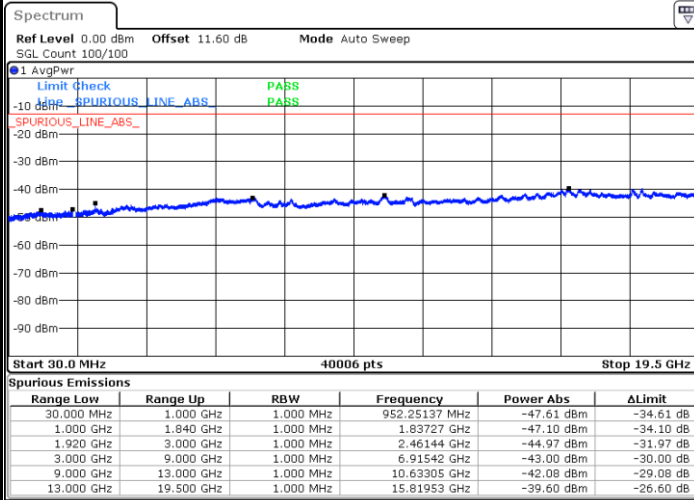


Date: 1.AUG.2020 16:15:44



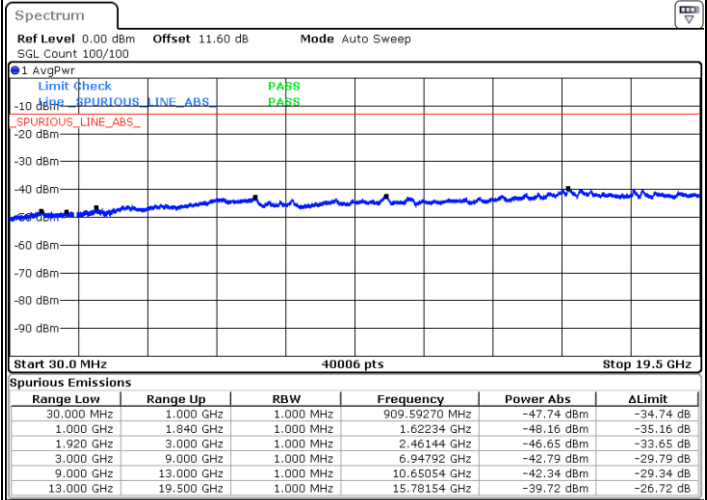
LTE Band 25 / 5MHz

Lowest Channel / 64QAM



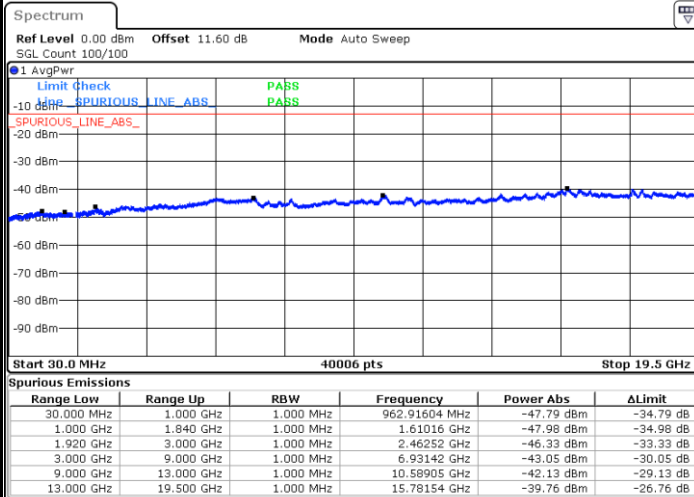
Date: 1.AUG.2020 16:42:48

Middle Channel / 64QAM



Date: 1.AUG.2020 16:43:57

Highest Channel / 64QAM

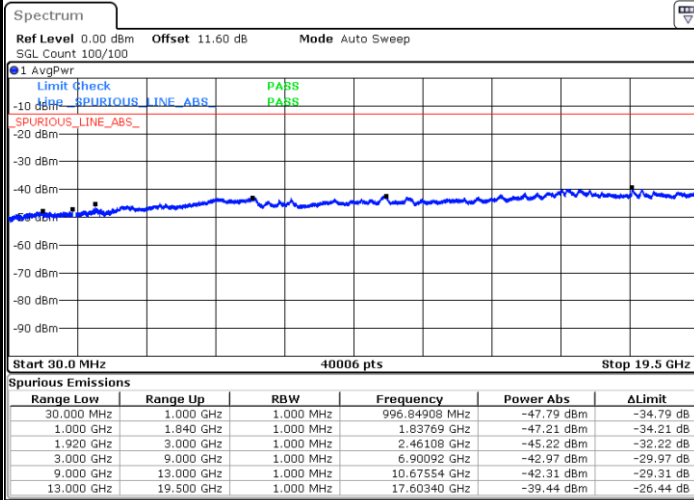


Date: 1.AUG.2020 16:46:25



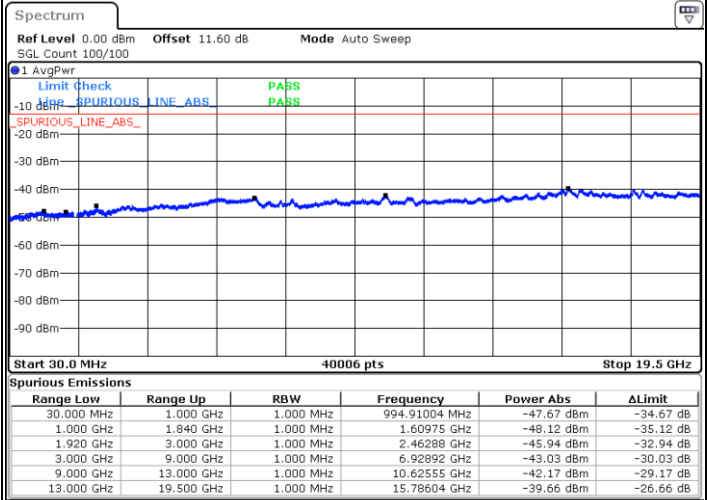
LTE Band 25 / 10MHz

Lowest Channel / 64QAM



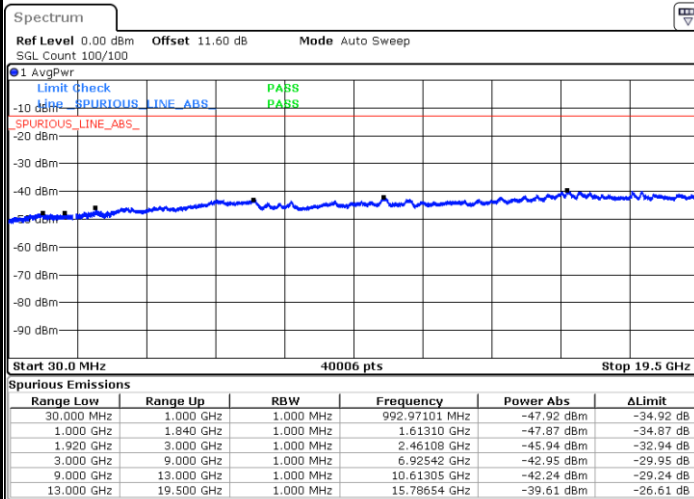
Date: 1.AUG.2020 17:01:08

Middle Channel / 64QAM



Date: 1.AUG.2020 17:02:17

Highest Channel / 64QAM

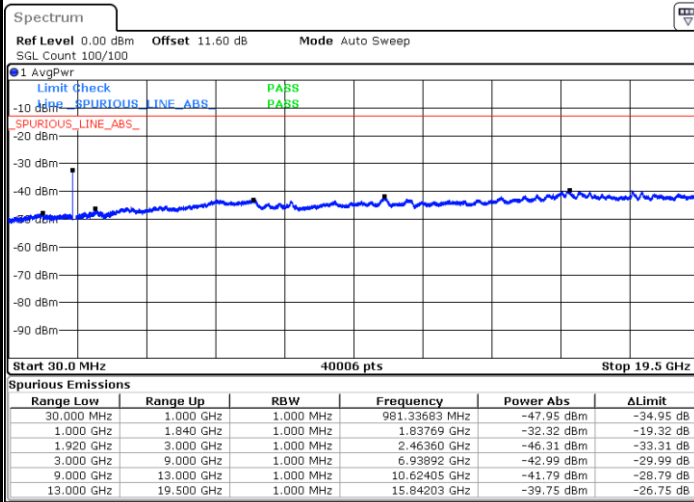


Date: 1.AUG.2020 17:04:45



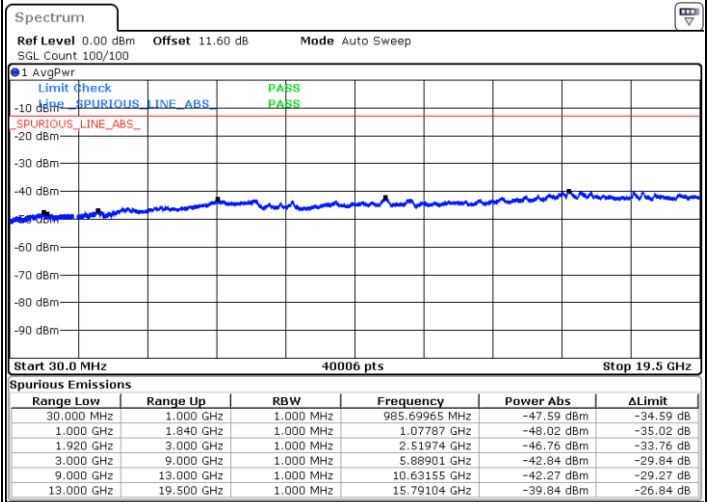
LTE Band 25 / 15MHz

Lowest Channel / 64QAM



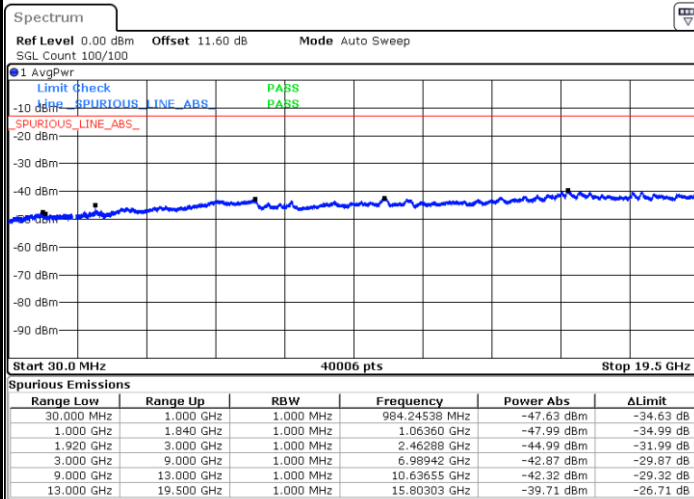
Date: 1.AUG.2020 17:07:15

Middle Channel / 64QAM



Date: 1.AUG.2020 17:08:24

Highest Channel / 64QAM

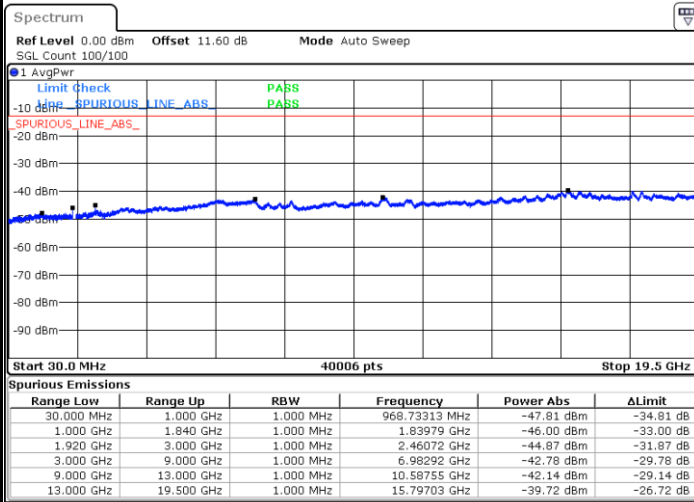


Date: 1.AUG.2020 17:11:00



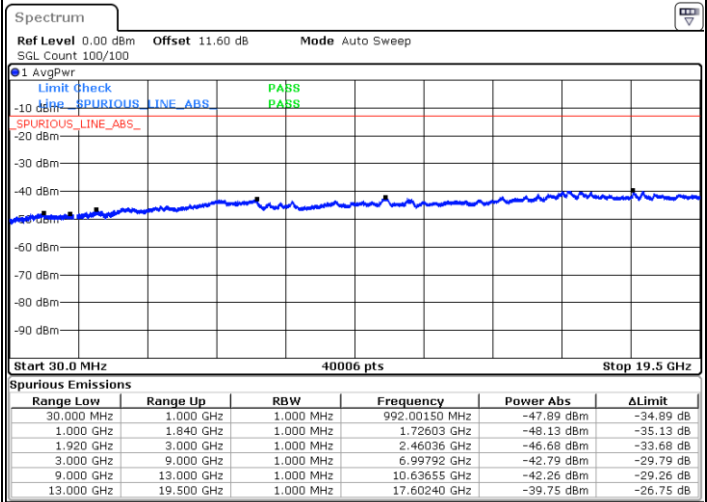
LTE Band 25 / 20MHz

Lowest Channel / 64QAM



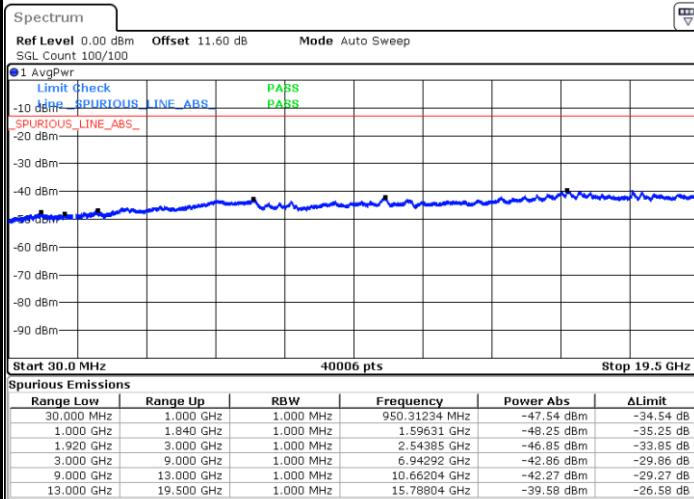
Date: 1.AUG.2020 17:39:08

Middle Channel / 64QAM



Date: 1.AUG.2020 17:40:17

Highest Channel / 64QAM

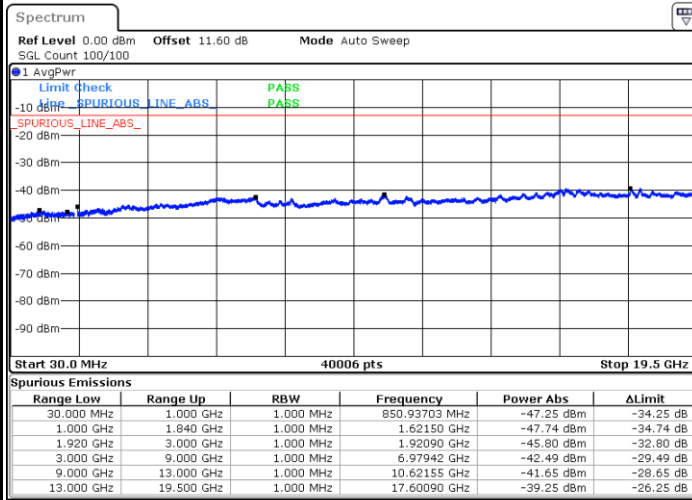


Date: 1.AUG.2020 17:43:13



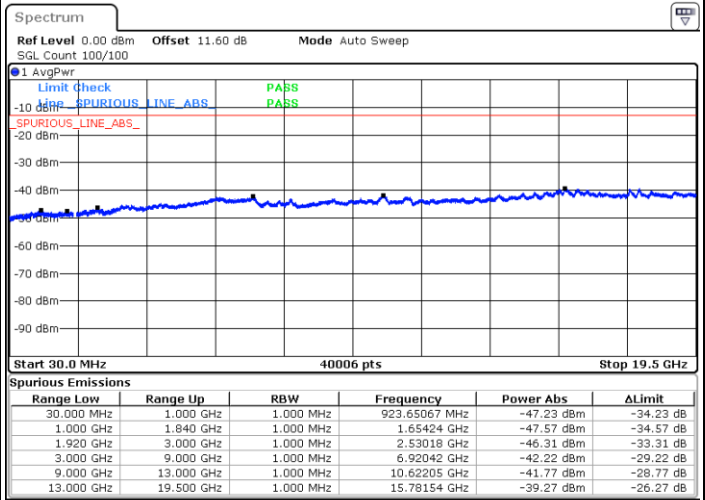
LTE Band 25 / 1.4MHz

Lowest Channel / 256QAM



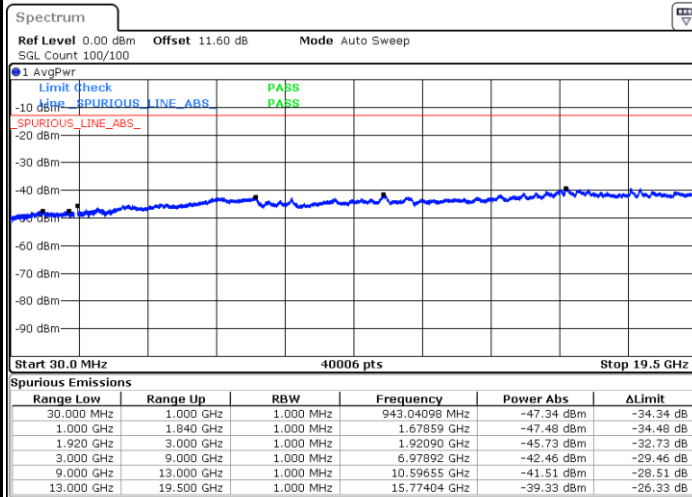
Date: 9.AUG.2020 11:53:24

Middle Channel / 256QAM



Date: 9.AUG.2020 11:47:49

Highest Channel / 256QAM

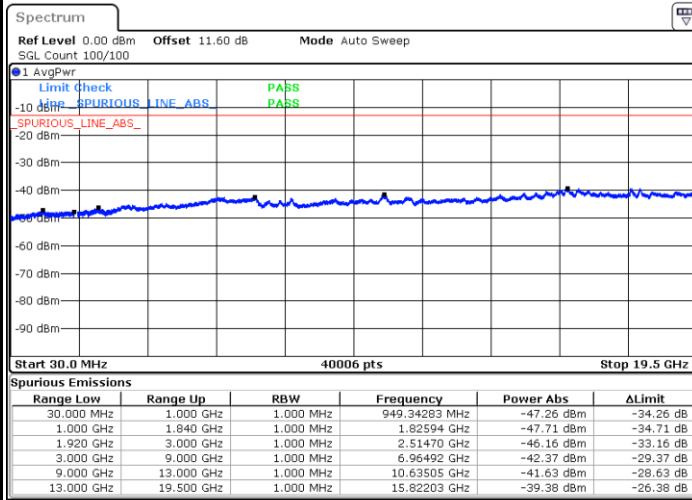


Date: 9.AUG.2020 11:52:37



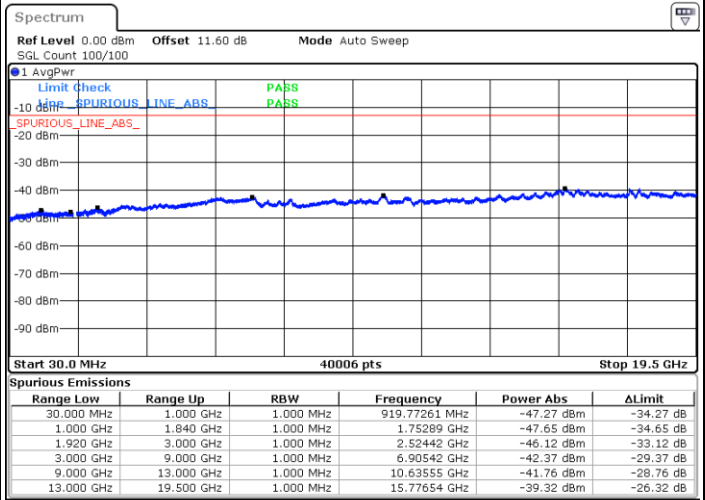
LTE Band 25 / 3MHz

Lowest Channel / 256QAM



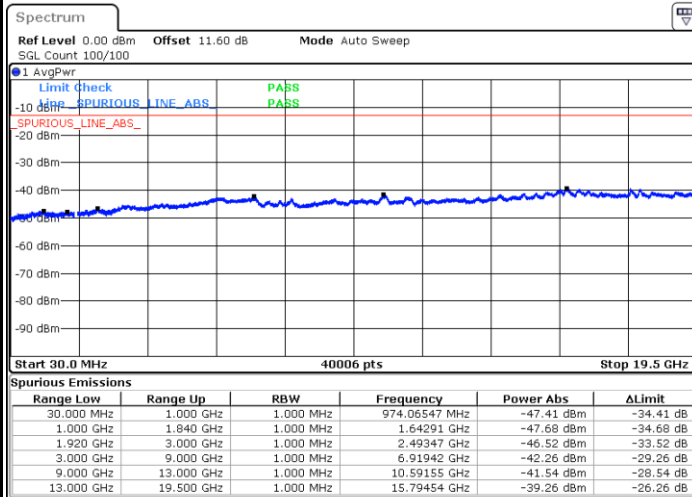
Date: 9.AUG.2020 12:02:01

Middle Channel / 256QAM



Date: 9.AUG.2020 11:59:08

Highest Channel / 256QAM

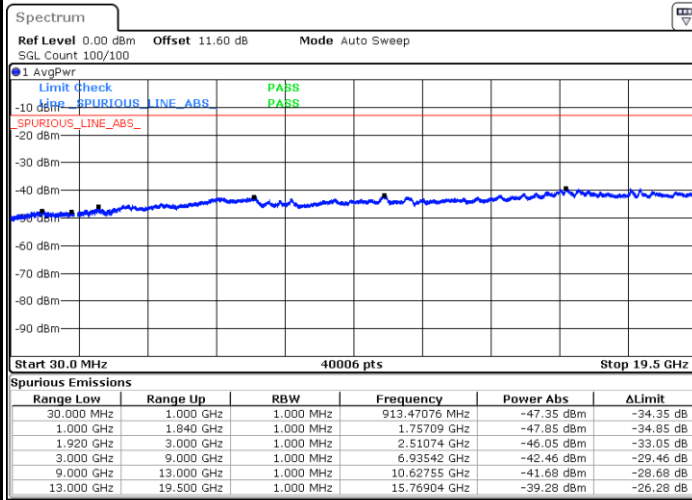


Date: 9.AUG.2020 12:04:18



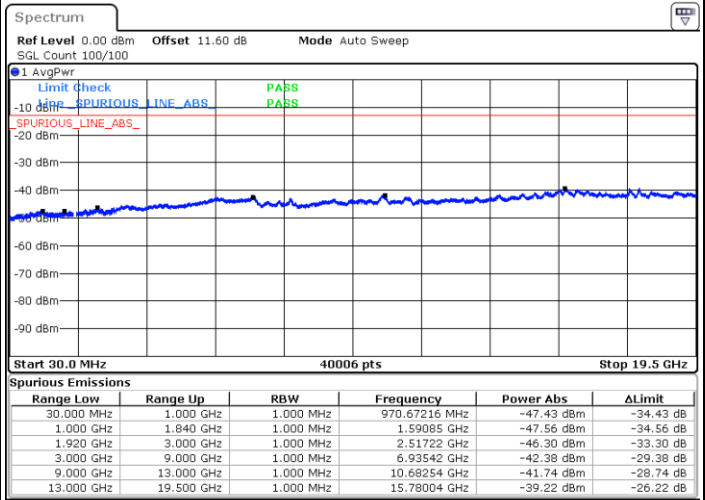
LTE Band 25 / 5MHz

Lowest Channel / 256QAM



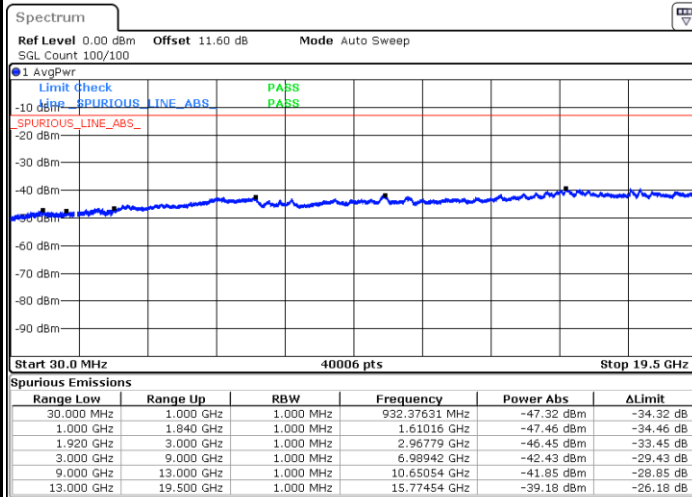
Date: 9.AUG.2020 12:09:28

Middle Channel / 256QAM



Date: 9.AUG.2020 12:07:05

Highest Channel / 256QAM

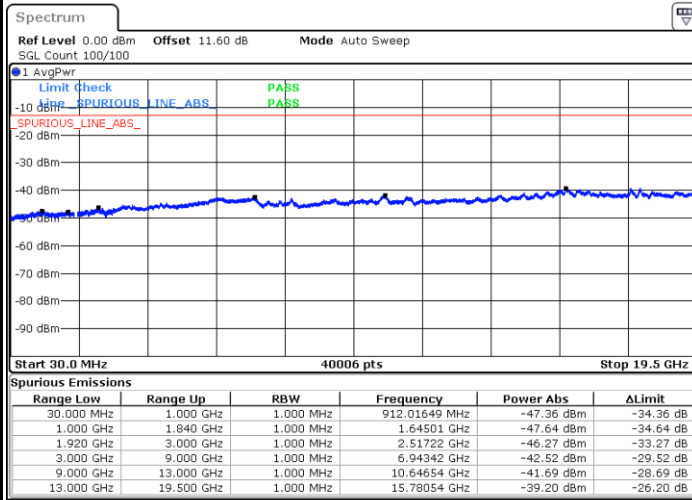


Date: 9.AUG.2020 12:11:38



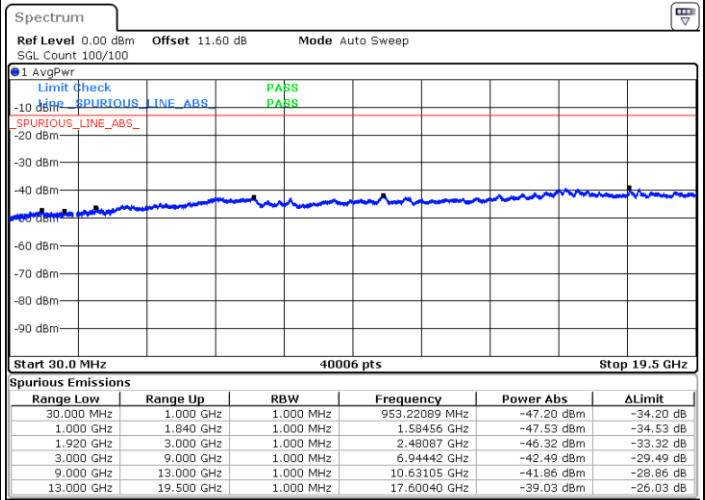
LTE Band 25 / 10MHz

Lowest Channel / 256QAM



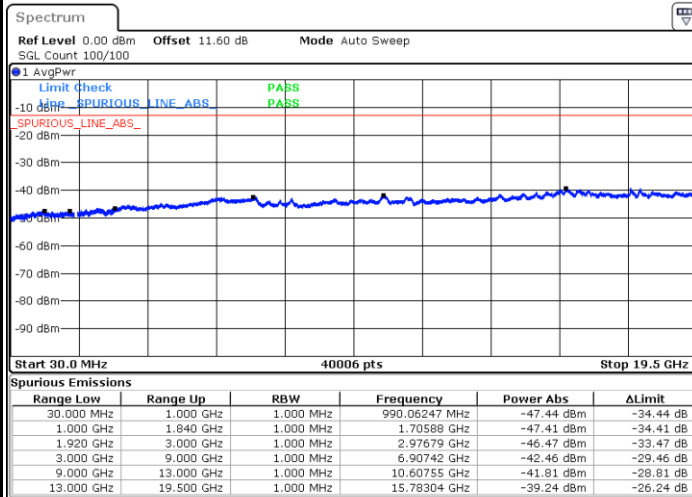
Date: 9.AUG.2020 12:16:33

Middle Channel / 256QAM



Date: 9.AUG.2020 12:14:20

Highest Channel / 256QAM

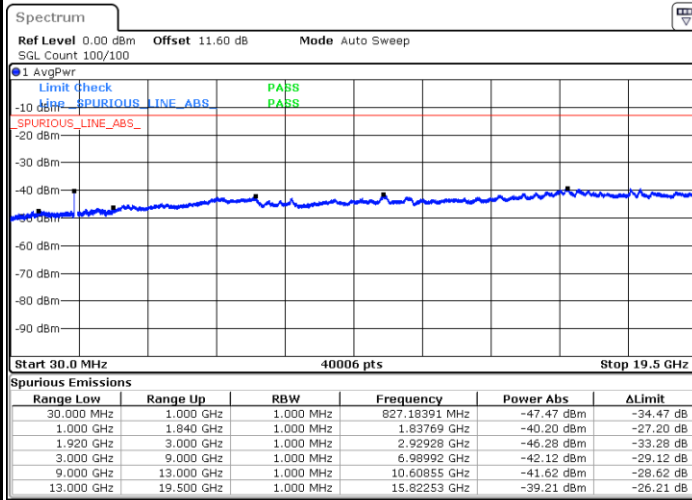


Date: 9.AUG.2020 12:18:38



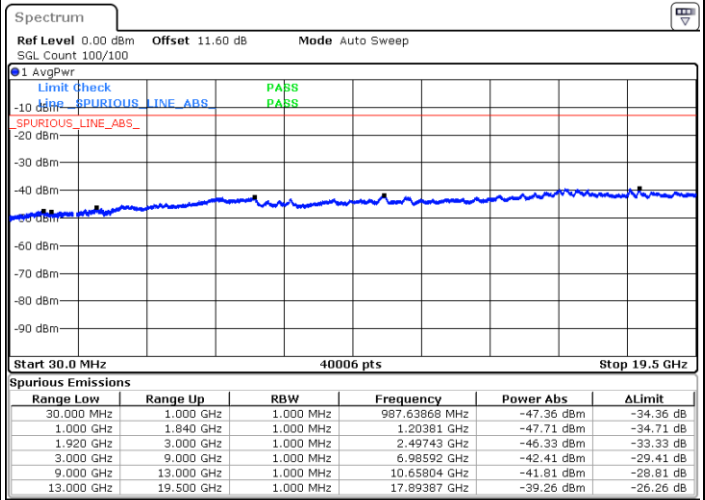
LTE Band 25 / 15MHz

Lowest Channel / 256QAM



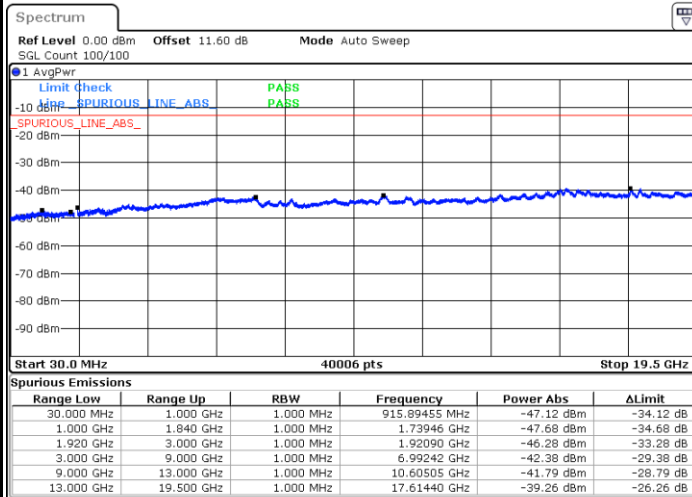
Date: 9.AUG.2020 12:23:06

Middle Channel / 256QAM



Date: 9.AUG.2020 12:20:59

Highest Channel / 256QAM

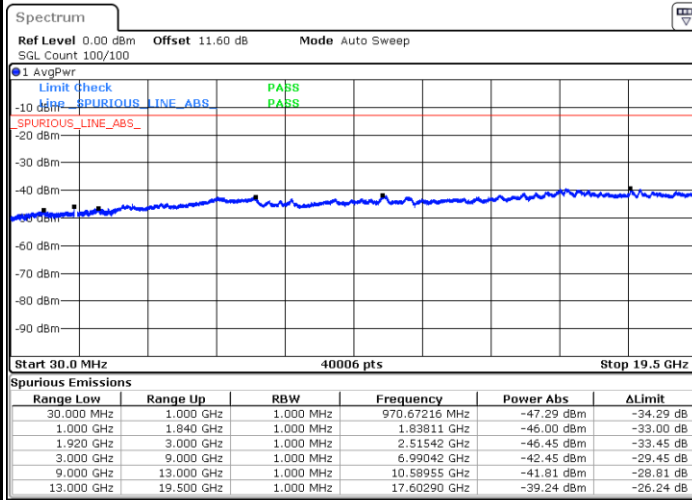


Date: 9.AUG.2020 12:25:22



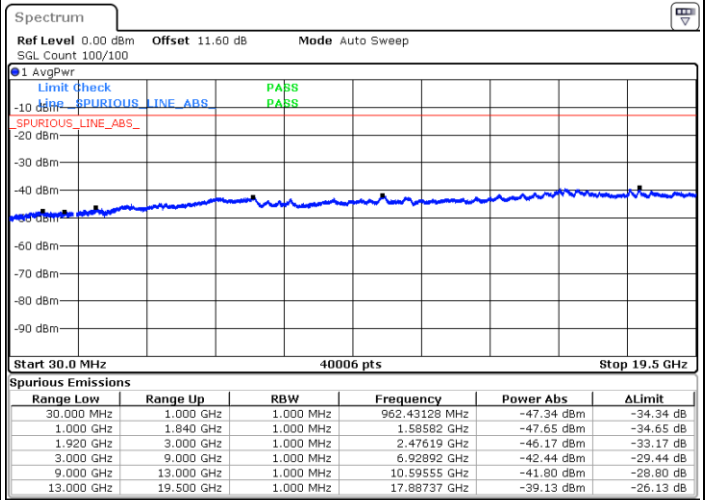
LTE Band 25 / 20MHz

Lowest Channel / 256QAM



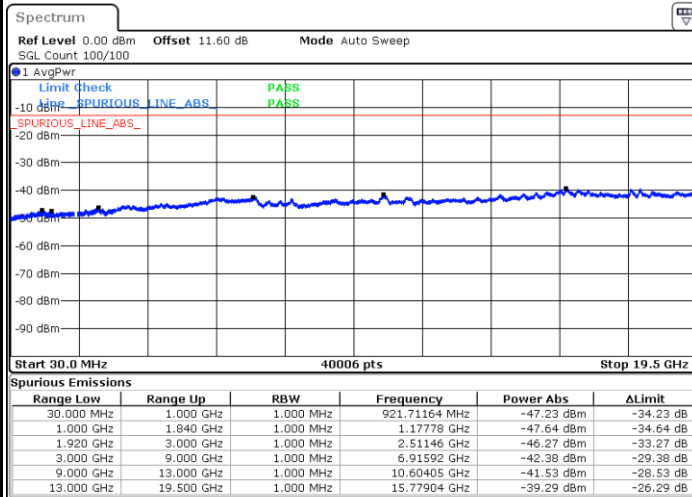
Date: 9.AUG.2020 12:30:47

Middle Channel / 256QAM



Date: 9.AUG.2020 12:28:01

Highest Channel / 256QAM



Date: 9.AUG.2020 12:33:35

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	0.0102	PASS
40	Normal Voltage	0.0084	
30	Normal Voltage	0.0082	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0001	
-10	Normal Voltage	0.0084	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0071	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0095	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.25 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 26

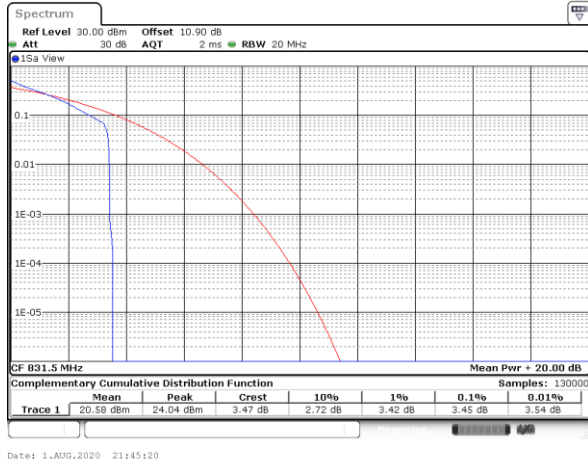
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.45	4.96	5.04	5.88	PASS
Middle CH	3.54	5.10	5.45	5.97	
Highest CH	3.57	5.07	5.48	5.88	
Mode	LTE Band 26 / 15MHz				
Mod.	64QAM		256QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	6.12	6.41	7.13	6.61	PASS
Middle CH	6.17	6.49	5.80	6.55	
Highest CH	6.99	6.46	7.86	6.61	

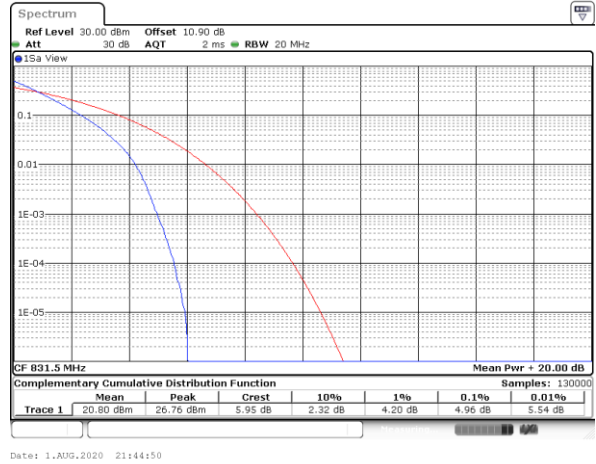


LTE Band 26 / 15MHz / QPSK

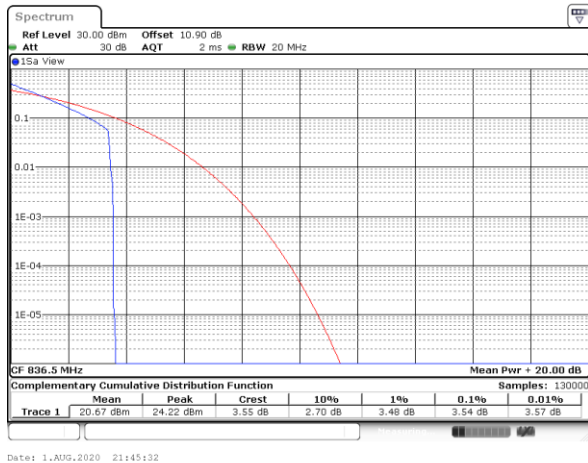
Lowest Channel / 1RB



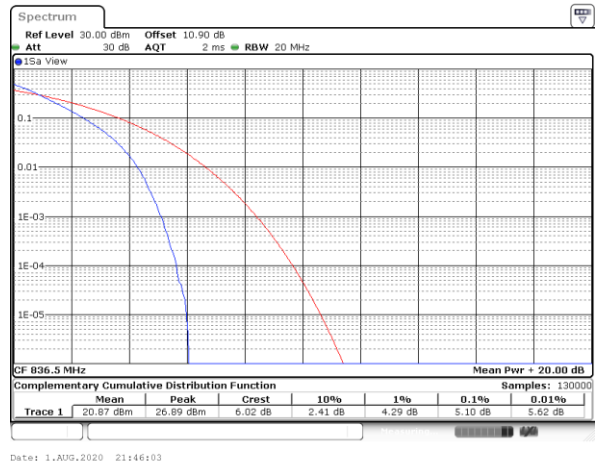
Lowest Channel / Full RB



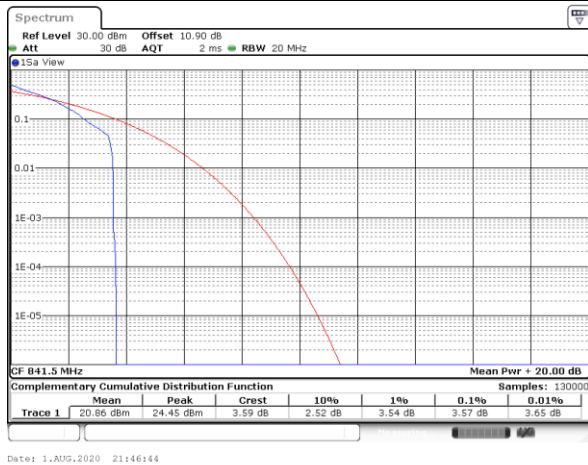
Middle Channel / 1RB



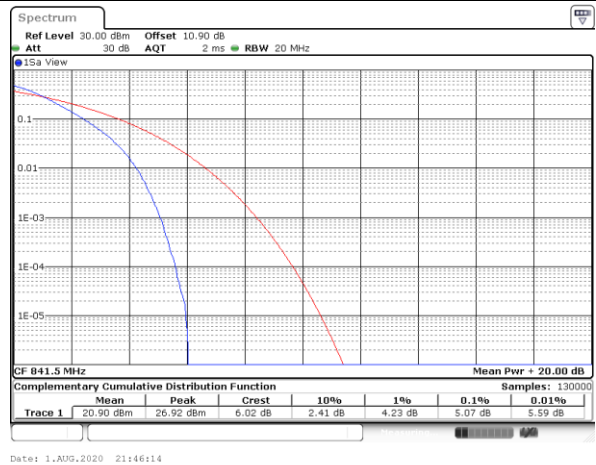
Middle Channel / Full RB



Highest Channel / 1RB



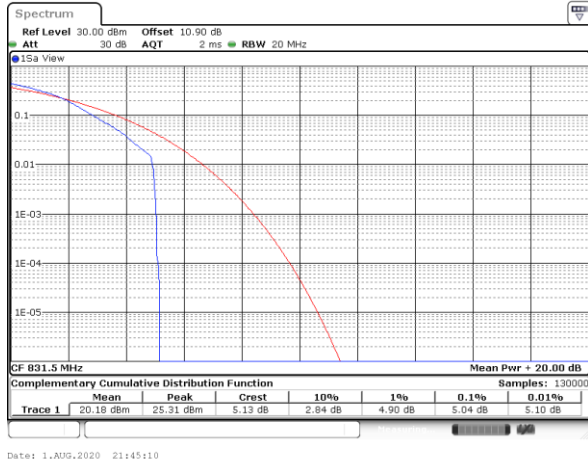
Highest Channel / Full RB



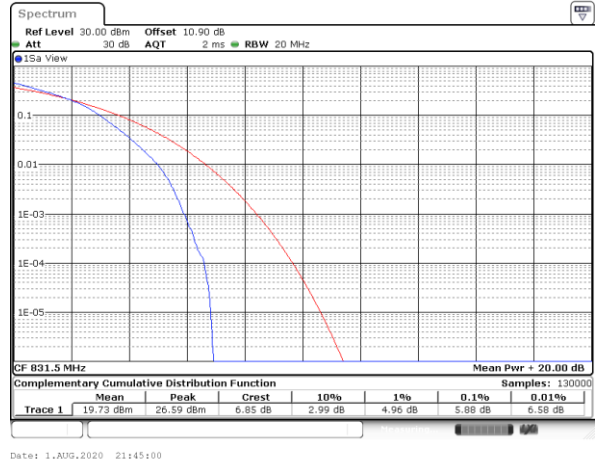


LTE Band 26 / 15MHz / 16QAM

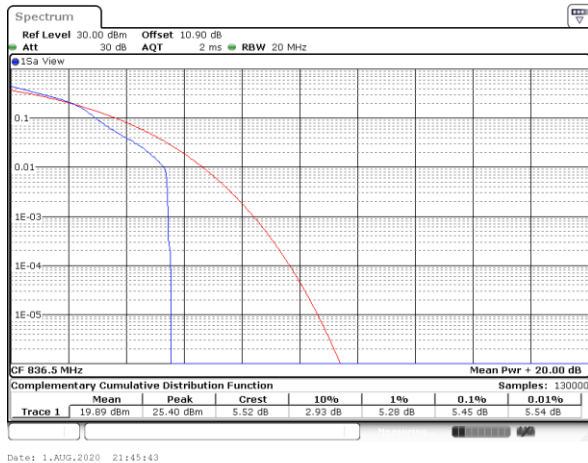
Lowest Channel / 1RB



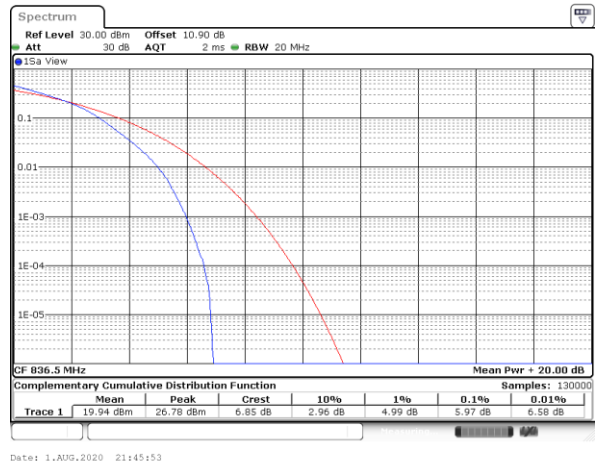
Lowest Channel / Full RB



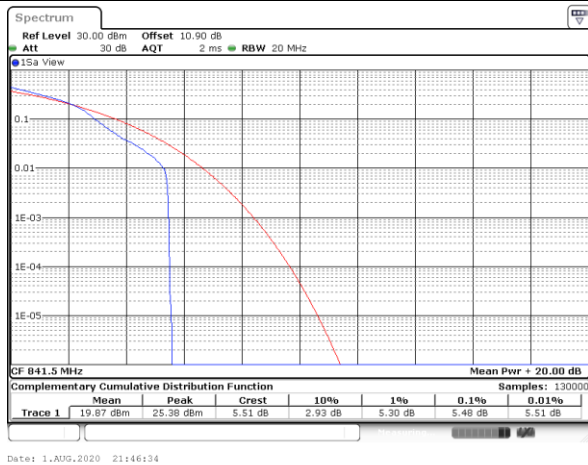
Middle Channel / 1RB



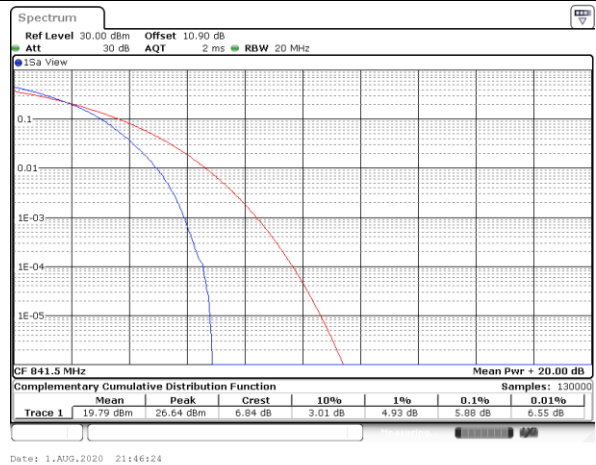
Middle Channel / Full RB



Highest Channel / 1RB



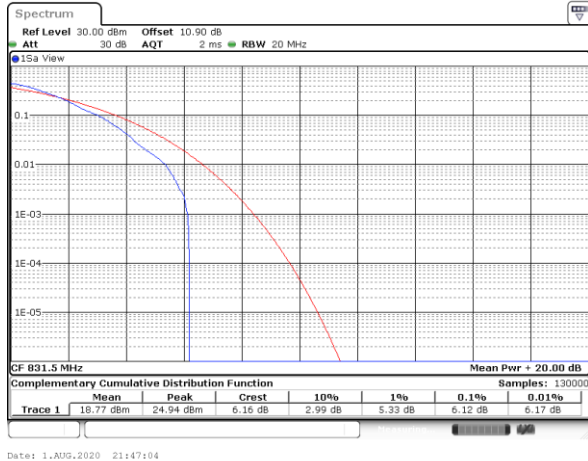
Highest Channel / Full RB



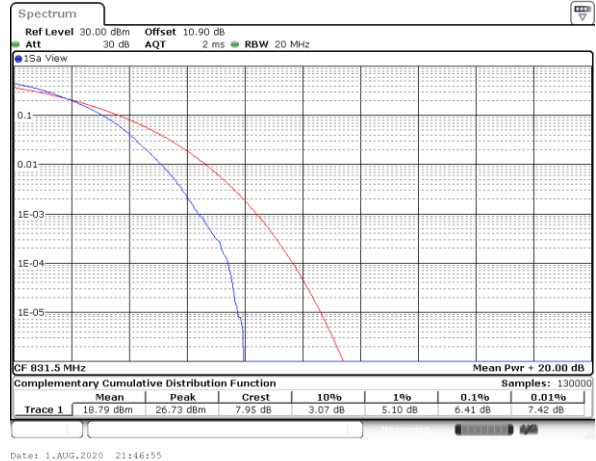


LTE Band 26 / 15MHz / 64QAM

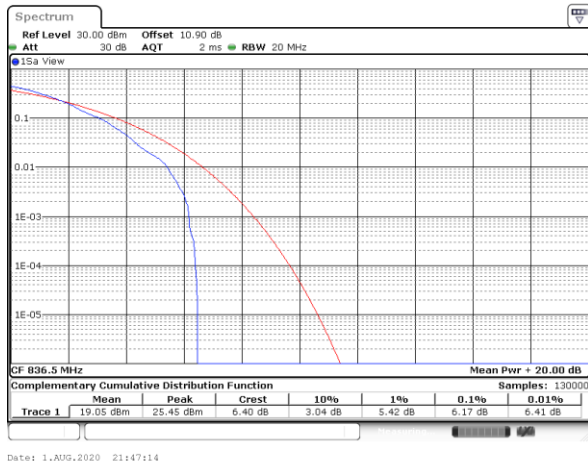
Lowest Channel / 1RB



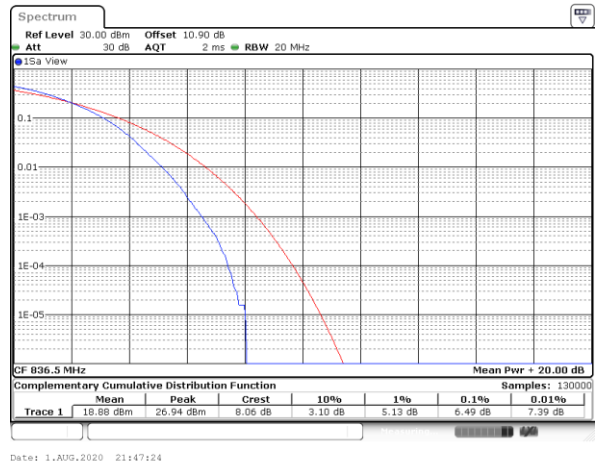
Lowest Channel / Full RB



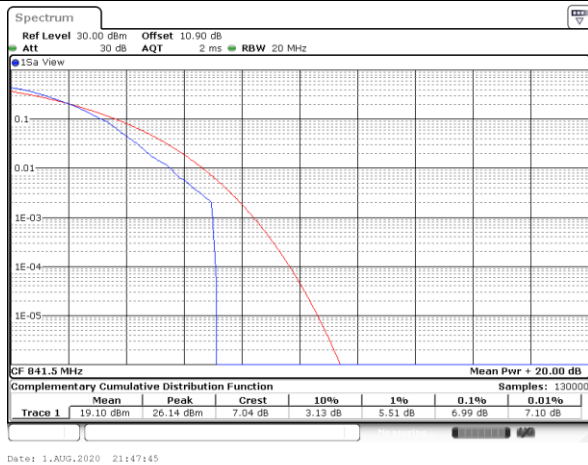
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

