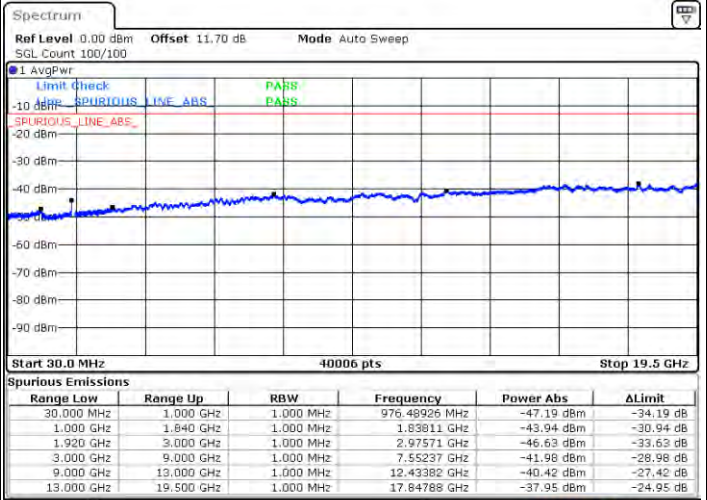
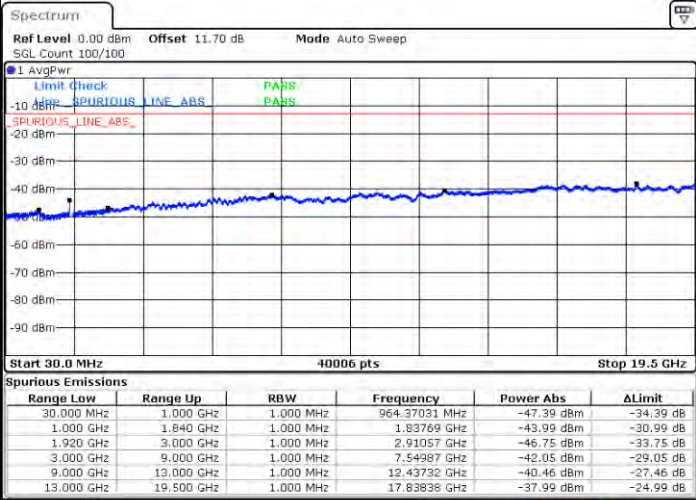




LTE Band 2 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

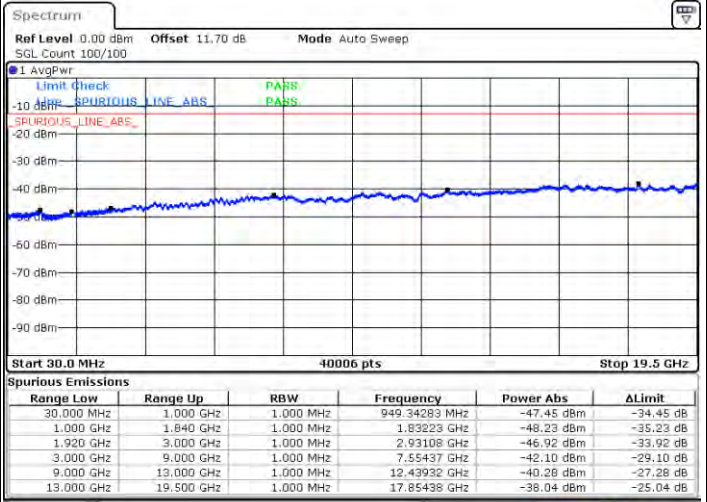
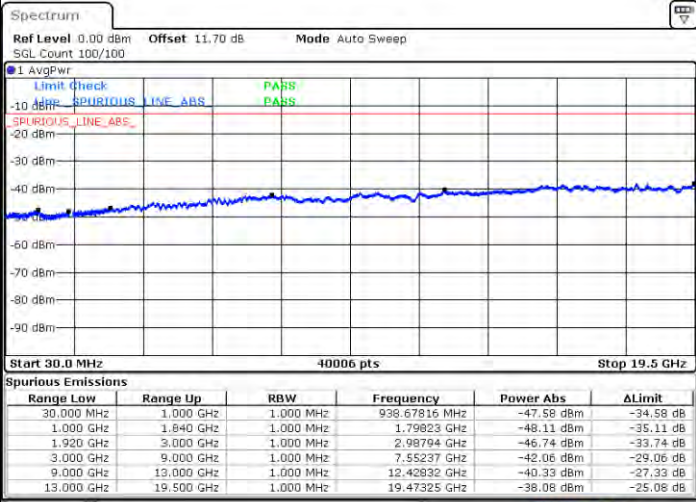


Date: 3 DEC.2019 21:34:14

Date: 3 DEC.2019 21:34:55

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 3 DEC.2019 21:36:22

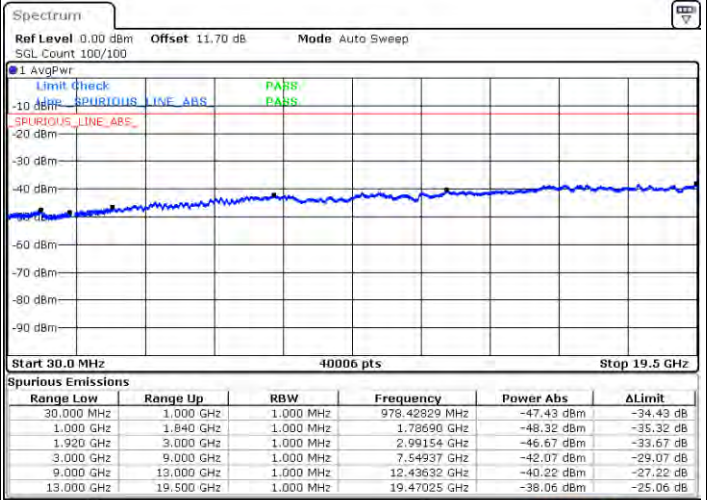
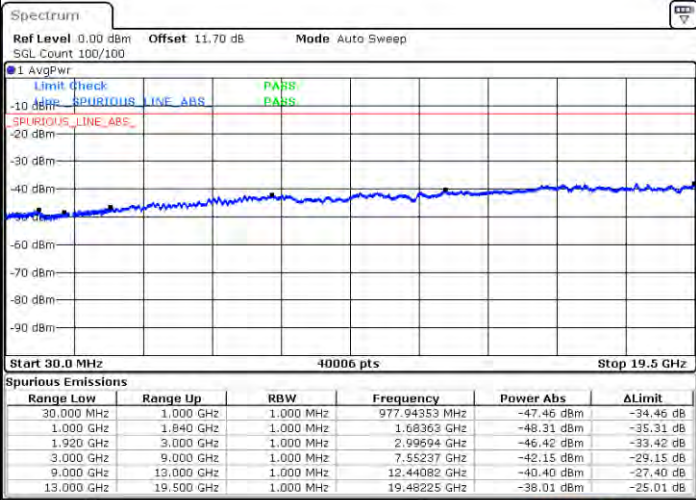
Date: 3 DEC.2019 21:37:02



LTE Band 2 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



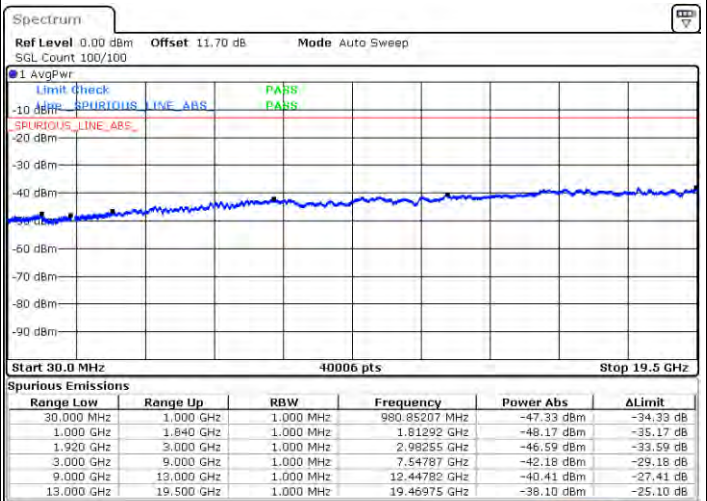
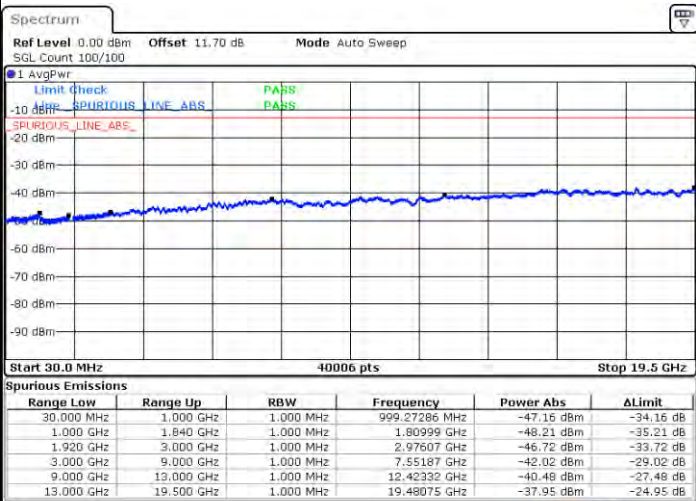
Date: 3 DEC 2019 21:42:35

Date: 3 DEC 2019 21:43:16

LTE Band 2 / 20MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 3 DEC 2019 21:48:50

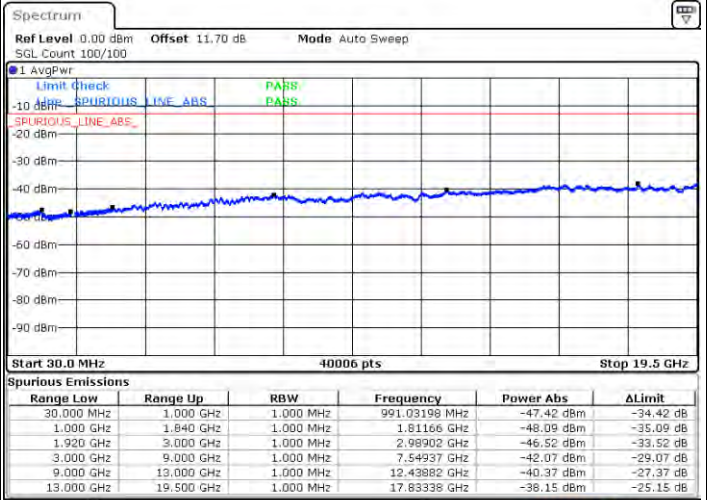
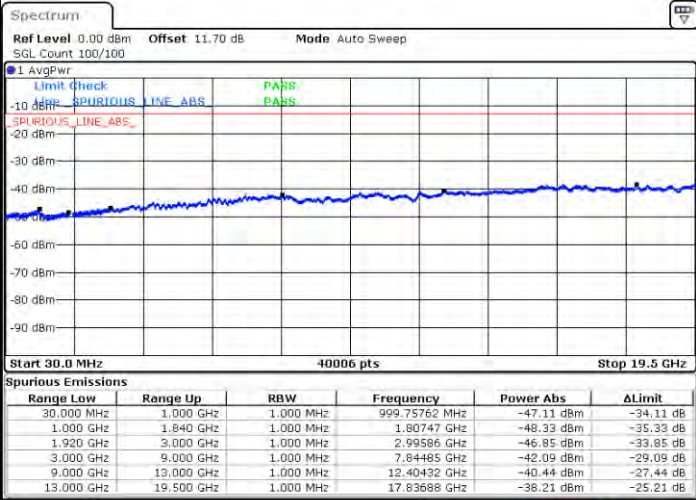
Date: 3 DEC 2019 21:48:31



LTE Band 2 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

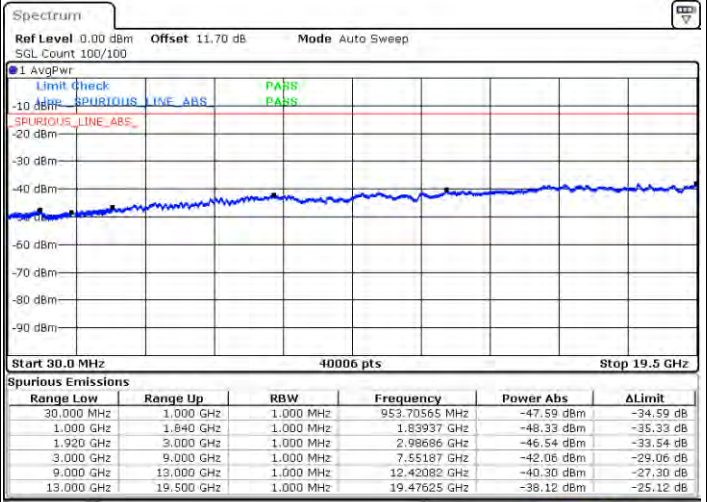
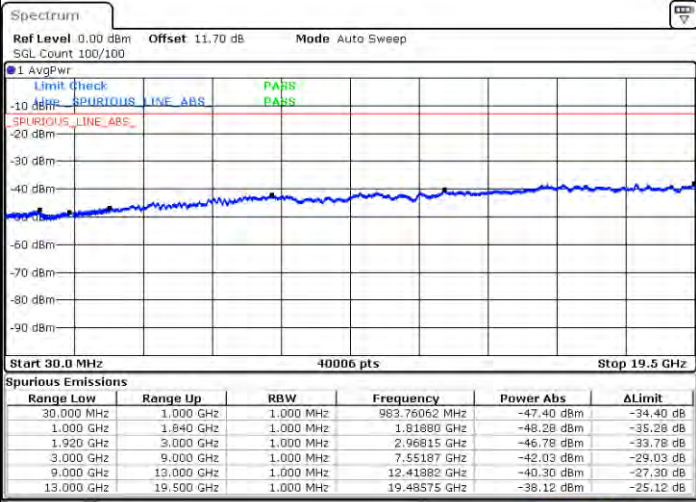


Date: 3 DEC 2019 21:50:58

Date: 3 DEC 2019 21:51:38

Highest Channel / QPSK

Highest Channel / 16QAM



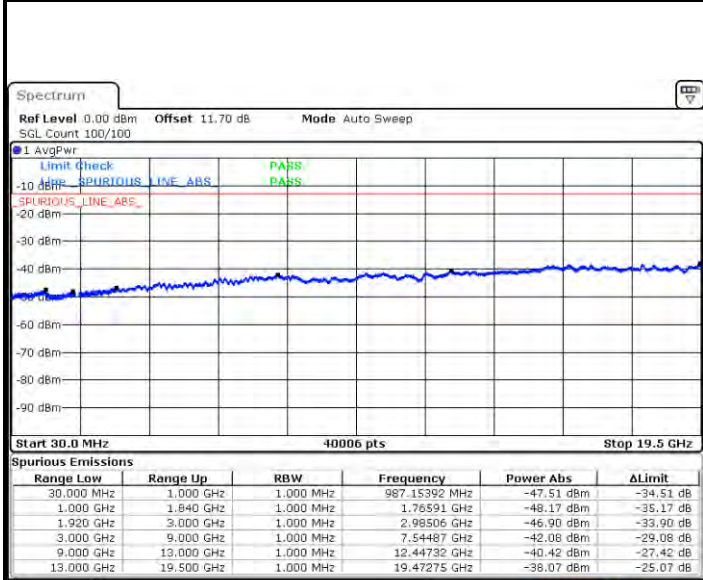
Date: 3 DEC 2019 21:57:10

Date: 3 DEC 2019 21:57:51



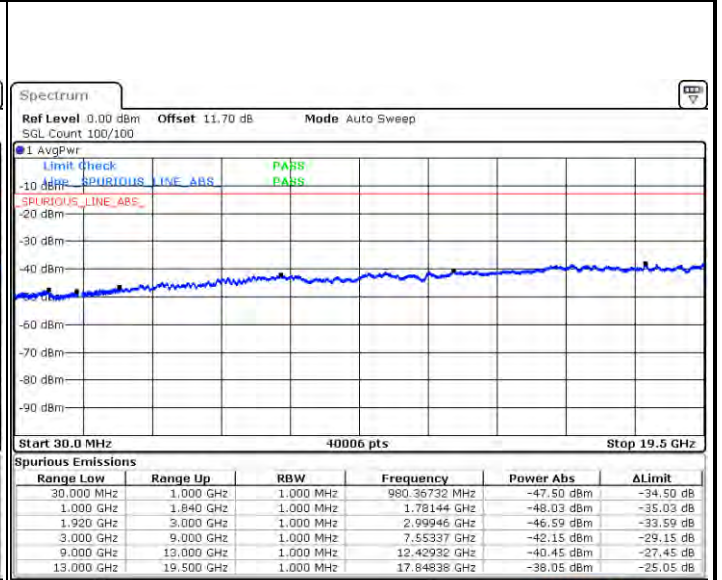
LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM



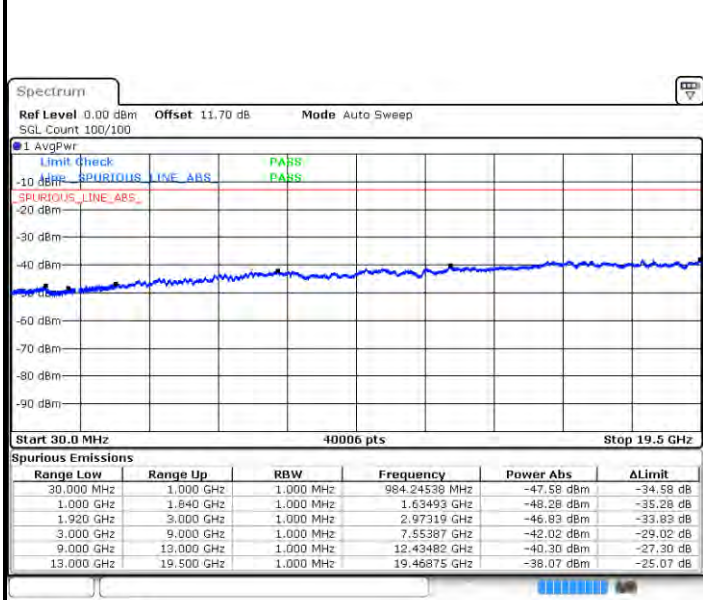
Date: 3 DEC 2019 22:53:13

Middle Channel / 64QAM

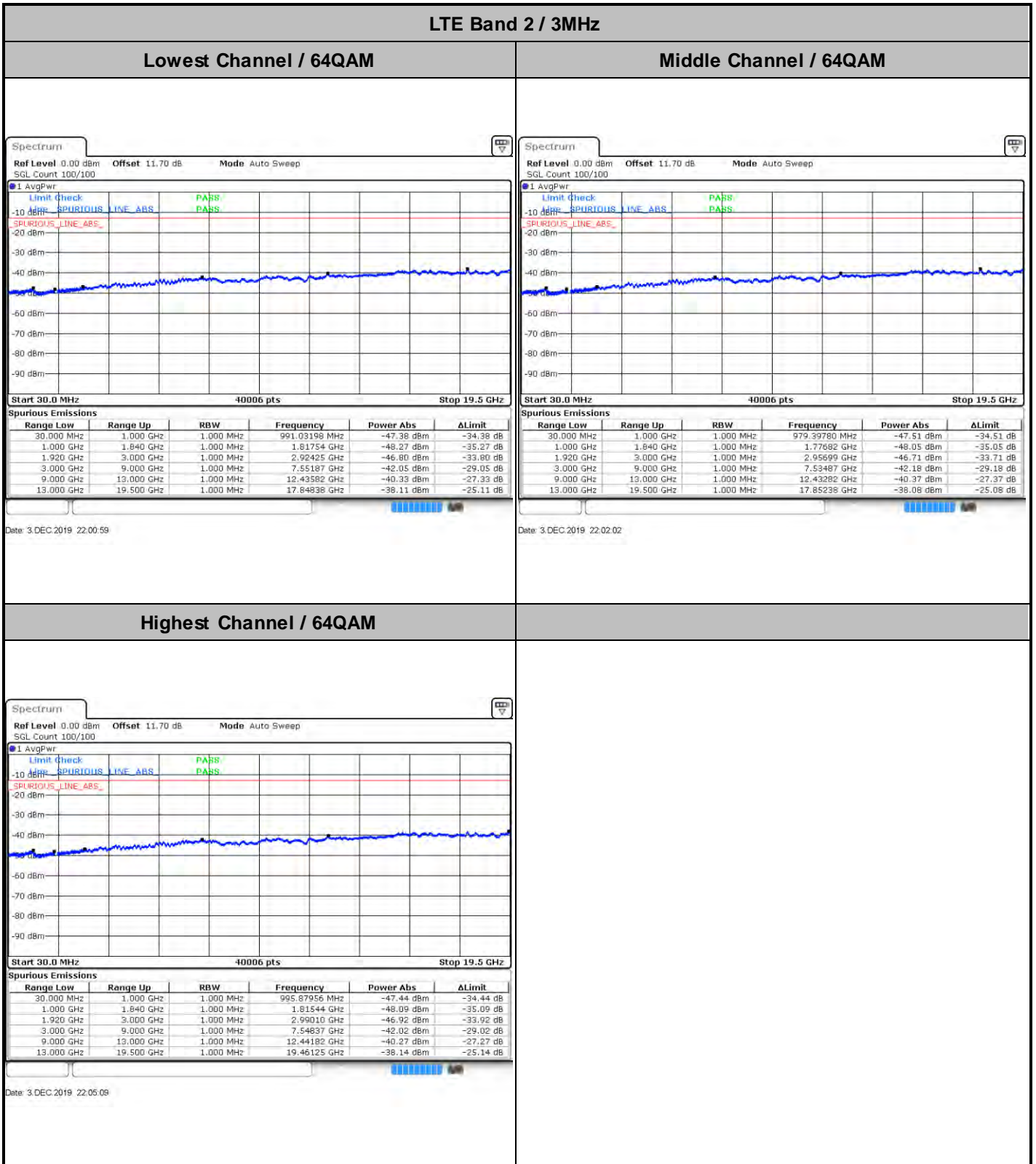


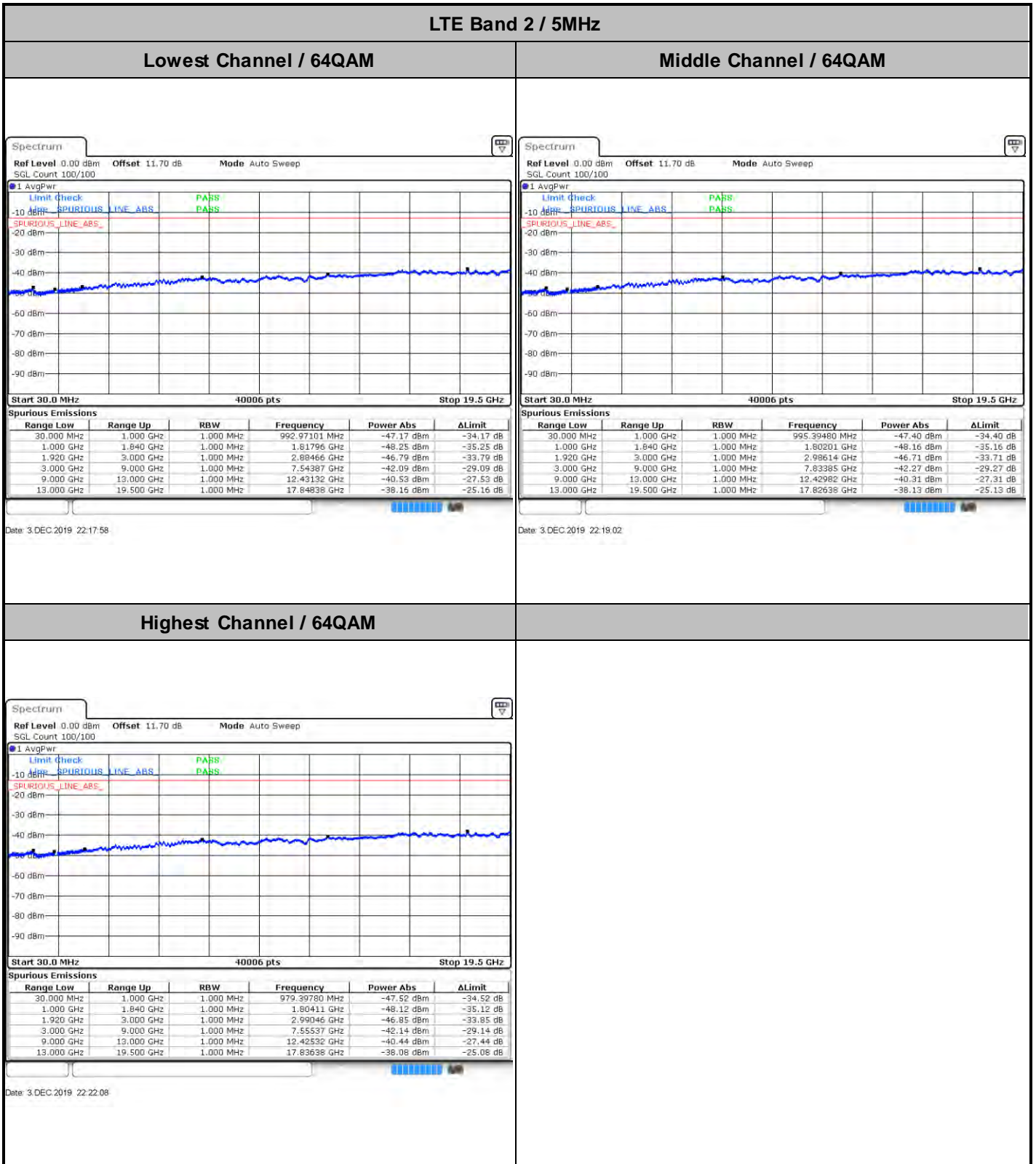
Date: 3 DEC 2019 22:54:17

Highest Channel / 64QAM



Date: 3 DEC 2019 22:57:29

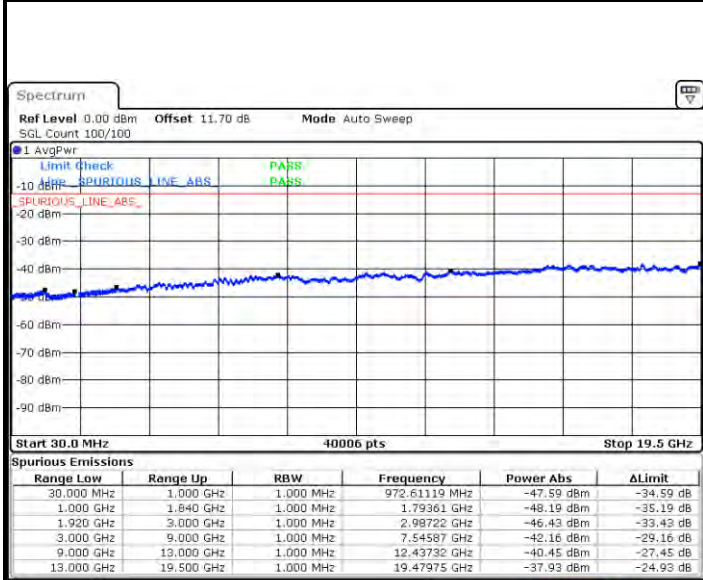






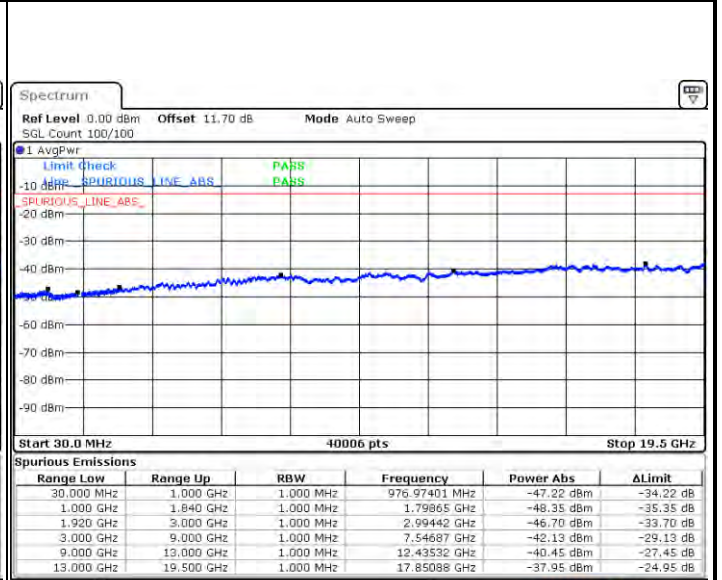
LTE Band 2 / 10MHz

Lowest Channel / 64QAM



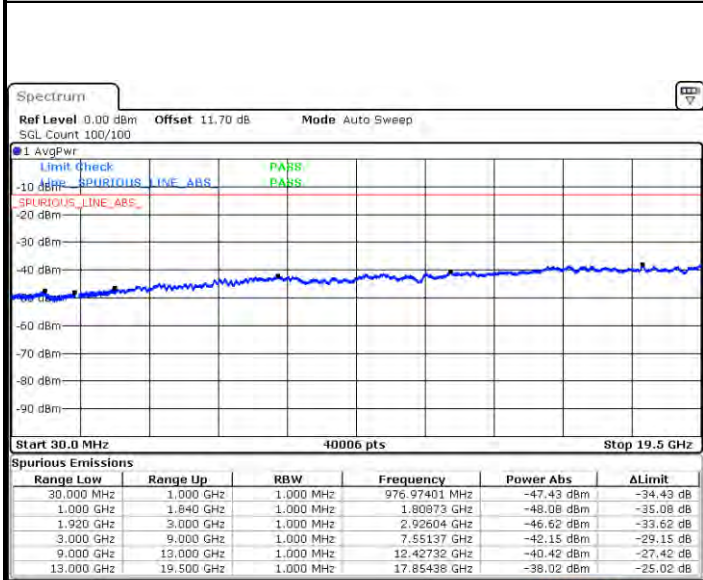
Date: 3 DEC 2019 22:25:15

Middle Channel / 64QAM



Date: 3 DEC 2019 22:28:18

Highest Channel / 64QAM



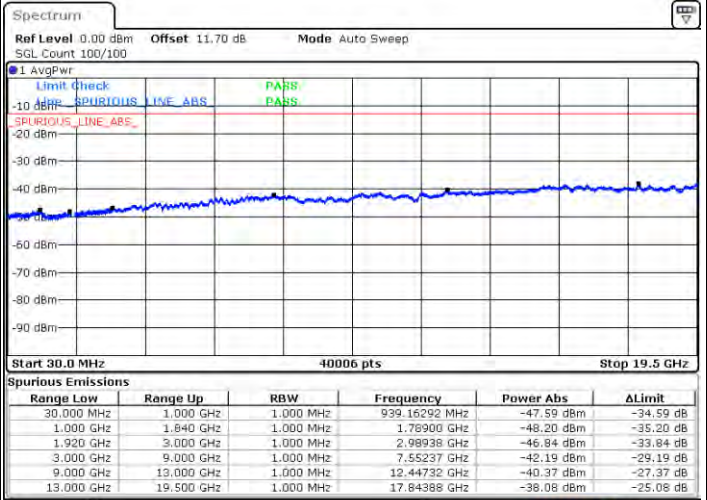
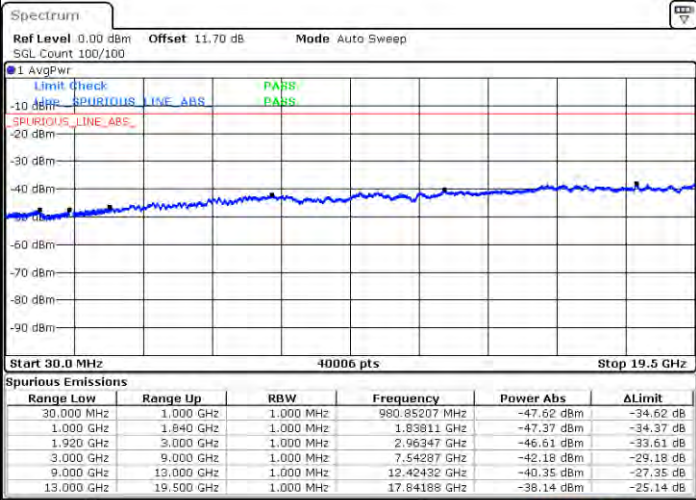
Date: 3 DEC 2019 22:29:25



LTE Band 2 / 15MHz

Lowest Channel / 64QAM

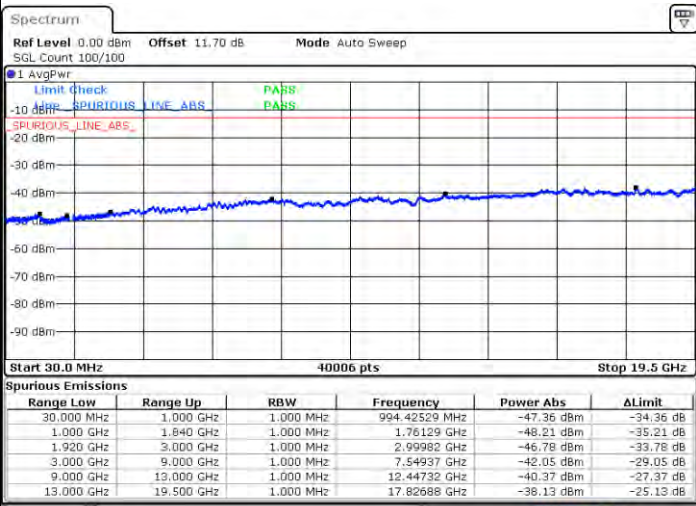
Middle Channel / 64QAM



Date: 3 DEC 2019 22:32:32

Date: 3 DEC 2019 22:33:35

Highest Channel / 64QAM



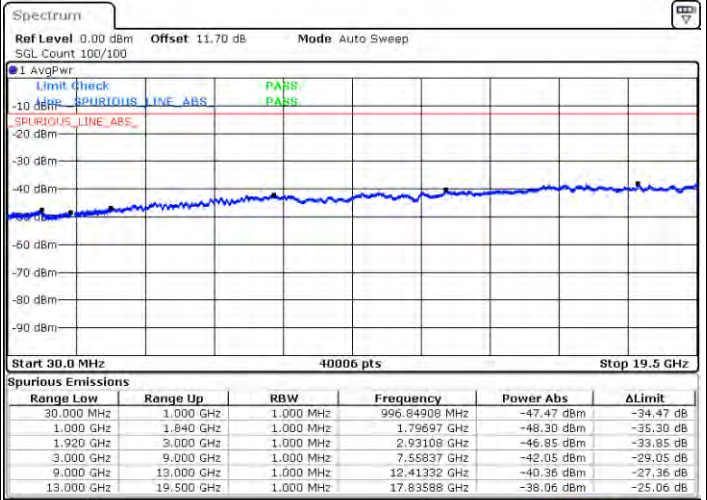
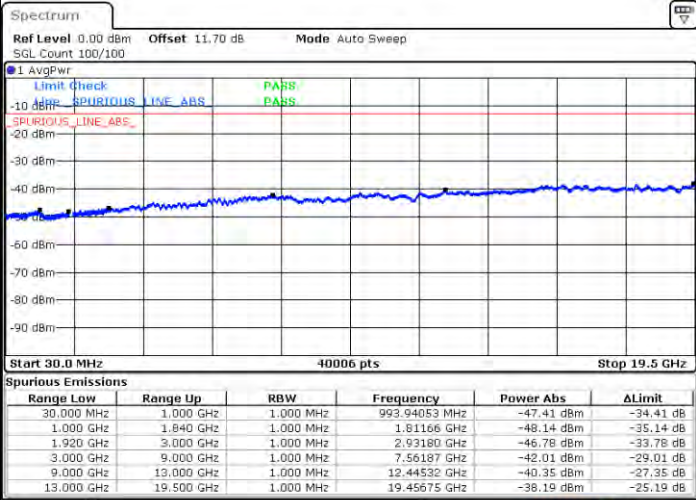
Date: 3 DEC 2019 22:36:42



LTE Band 2 / 20MHz

Lowest Channel / 64QAM

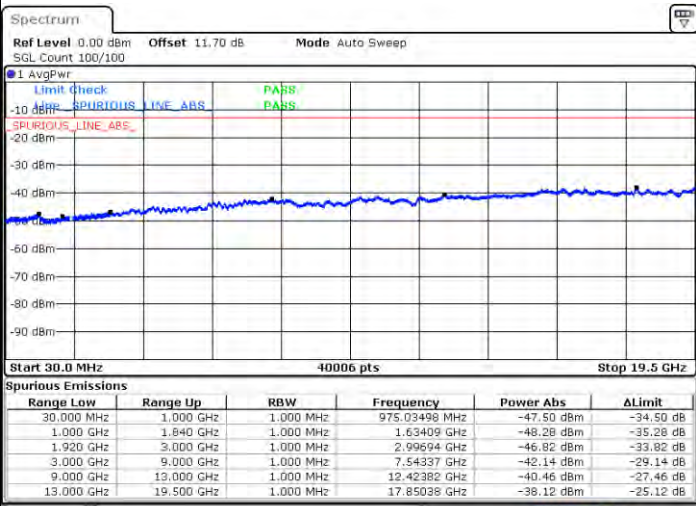
Middle Channel / 64QAM



Date: 3 DEC 2019 22:39:49

Date: 3 DEC 2019 22:40:52

Highest Channel / 64QAM



Date: 3 DEC 2019 22:43:59



Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0001	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0027	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0010	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0001	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 4

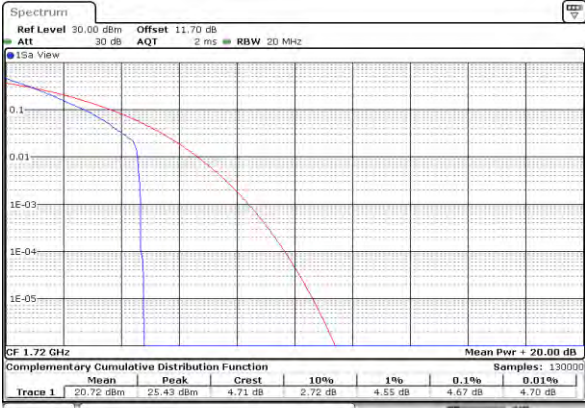
Peak-to-Average Ratio

Mode	LTE Band 4 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.67	4.81	5.48	5.94	PASS
Middle CH	4.55	5.07	5.71	5.97	
Highest CH	4.61	5.07	5.36	5.94	
Mode	LTE Band 4 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.84	6.32	-	-	PASS
Middle CH	6.38	6.43	-	-	
Highest CH	6.87	6.49	-	-	



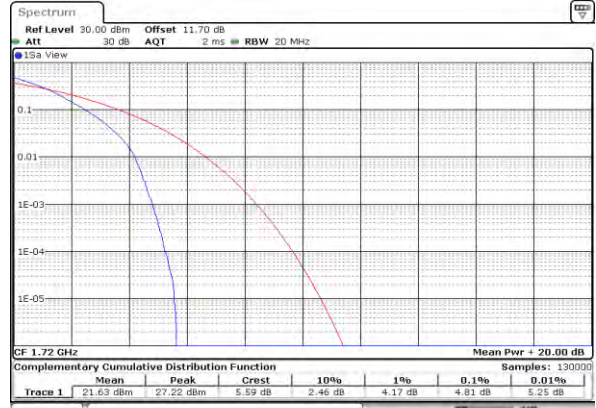
LTE Band 4 / 20MHz / QPSK

Lowest Channel / 1RB



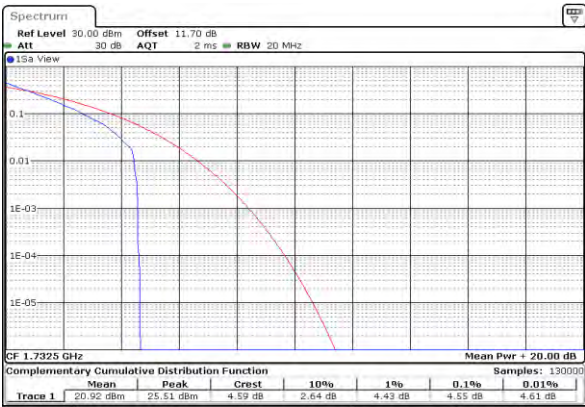
Date: 4 DEC 2019 14:32:55

Lowest Channel / Full RB



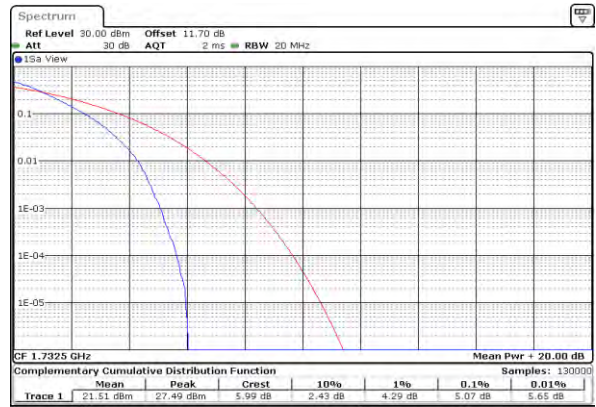
Date: 4 DEC 2019 14:33:05

Middle Channel / 1RB



Date: 4 DEC 2019 14:33:17

Middle Channel / Full RB



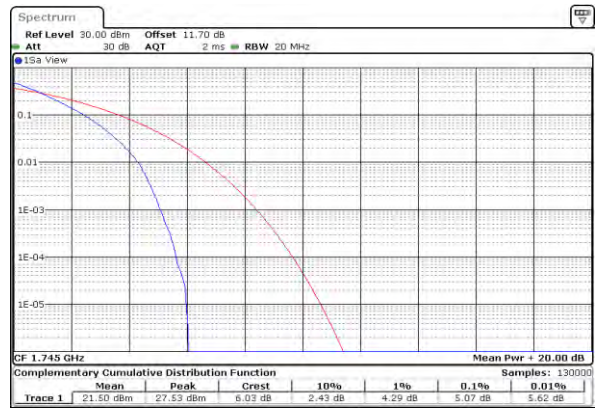
Date: 4 DEC 2019 14:33:28

Highest Channel / 1RB



Date: 4 DEC 2019 14:33:38

Highest Channel / Full RB



Date: 4 DEC 2019 14:33:53

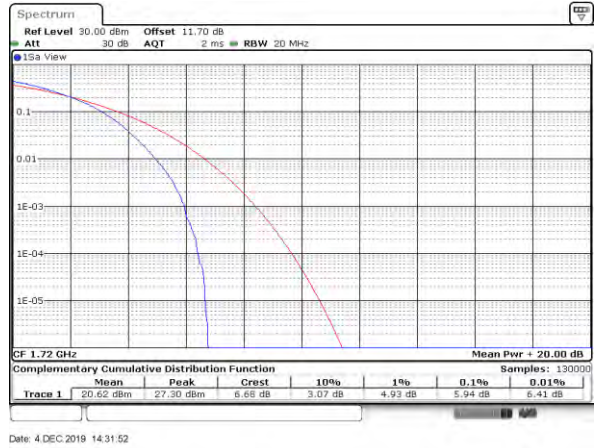


LTE Band 4 / 20MHz / 16QAM

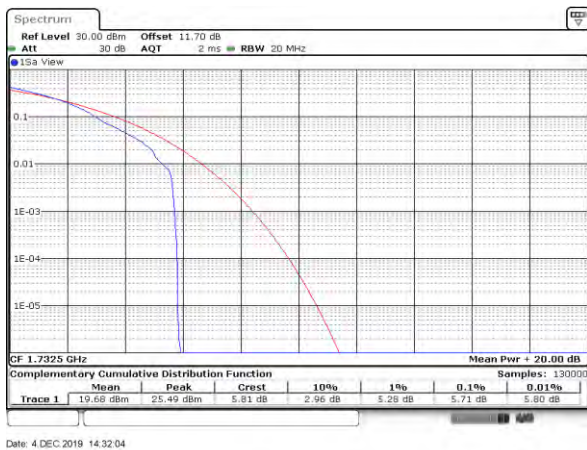
Lowest Channel / 1RB



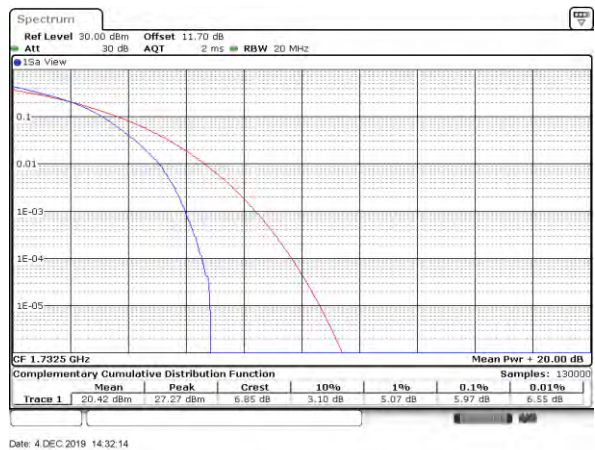
Lowest Channel / Full RB



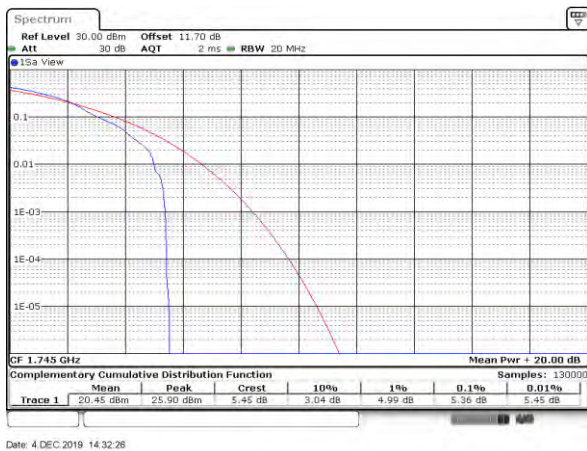
Middle Channel / 1RB



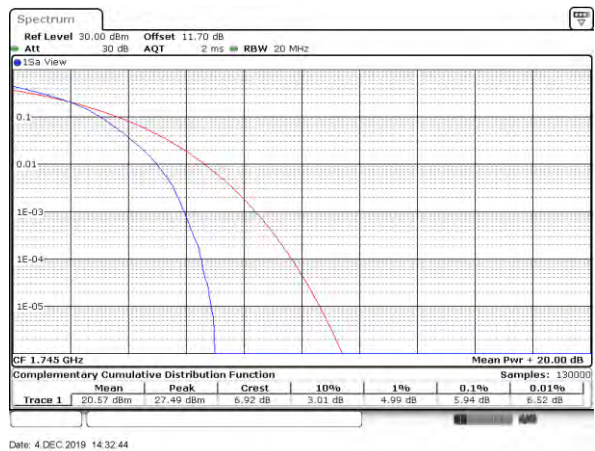
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB





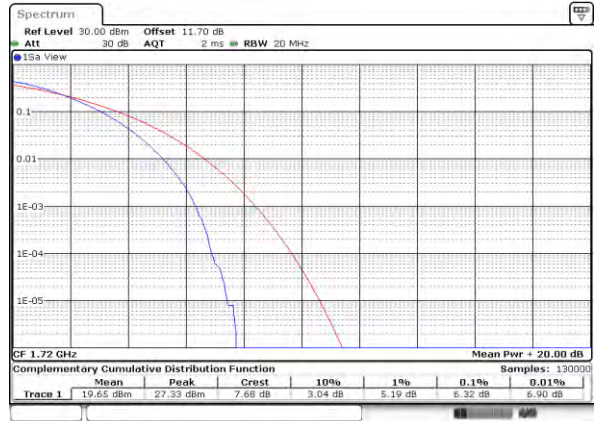
LTE Band 4 / 20MHz / 64QAM

Lowest Channel / 1RB



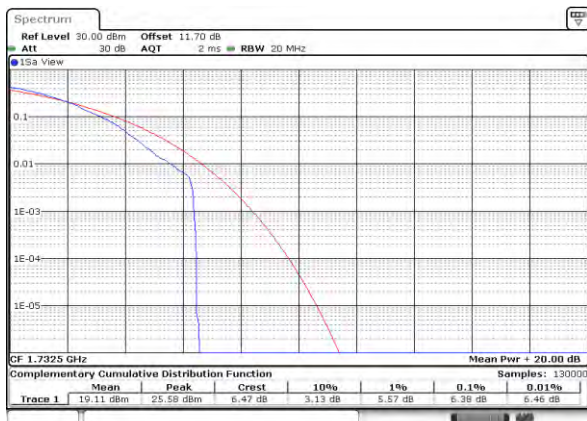
Date: 4 DEC 2019 14:34:07

Lowest Channel / Full RB



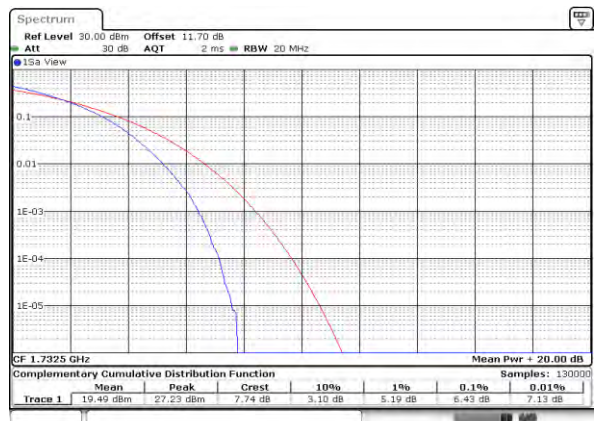
Date: 4 DEC 2019 14:34:19

Middle Channel / 1RB



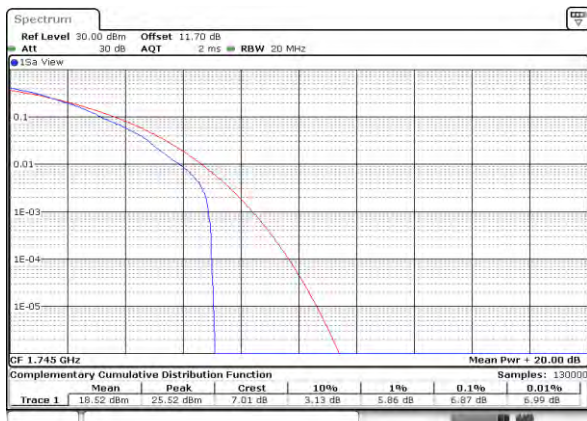
Date: 4 DEC 2019 14:34:29

Middle Channel / Full RB



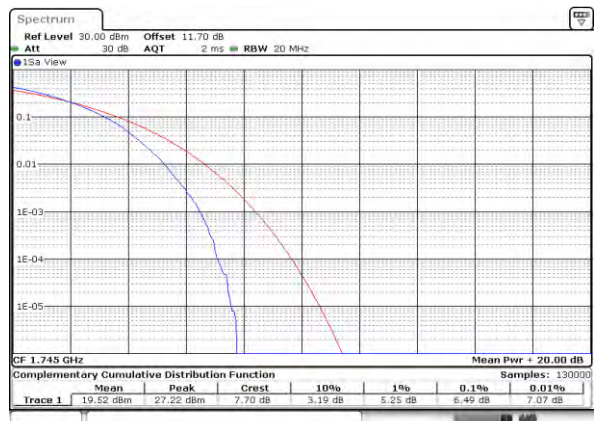
Date: 4 DEC 2019 14:35:57

Highest Channel / 1RB



Date: 4 DEC 2019 14:36:09

Highest Channel / Full RB



Date: 4 DEC 2019 14:36:20



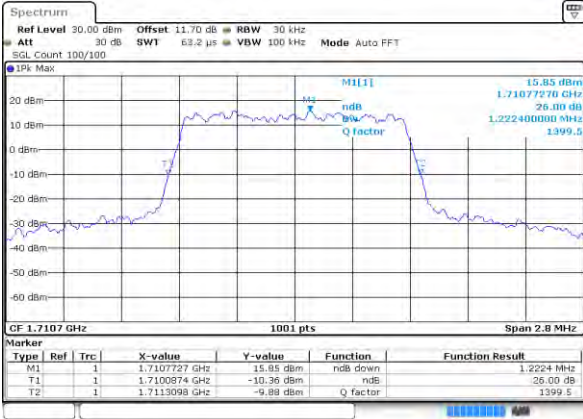
26dB Bandwidth

Mode	LTE Band 4 : 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	1.24	2.99	3.03	4.88	4.87	9.85	9.75	14.30	14.42	18.82	18.98
Middle CH	1.22	1.23	2.99	3.01	4.93	4.85	10.01	9.79	14.30	14.24	18.98	19.06
Highest CH	1.23	1.23	3.06	3.02	4.91	4.93	9.77	9.73	14.39	14.30	19.06	18.82
Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.23	-	3.03	-	4.89	-	9.77	-	14.27	-	18.70	-
Middle CH	1.22	-	3.02	-	4.95	-	9.95	-	14.27	-	18.90	-
Highest CH	1.23	-	3.01	-	4.90	-	9.83	-	14.60	-	18.98	-



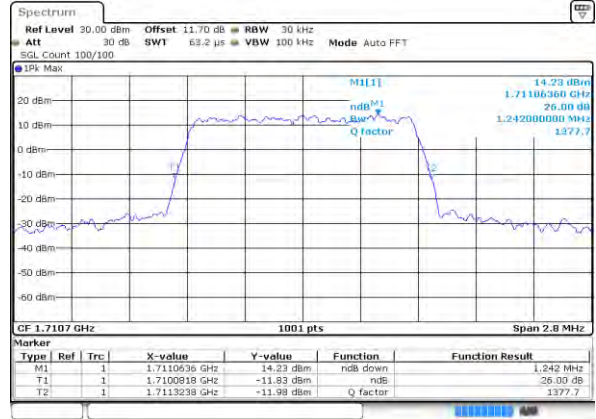
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



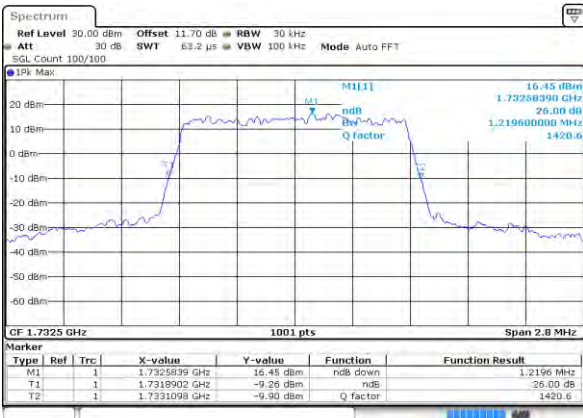
Date: 4 DEC 2019 10:40:16

Lowest Channel / 1.4MHz / 16QAM



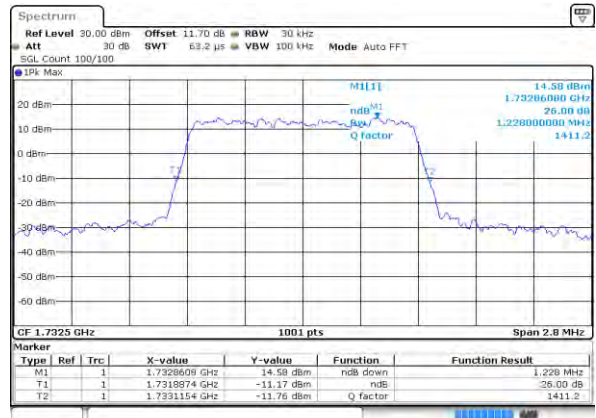
Date: 4 DEC 2019 10:40:30

Middle Channel / 1.4MHz / QPSK



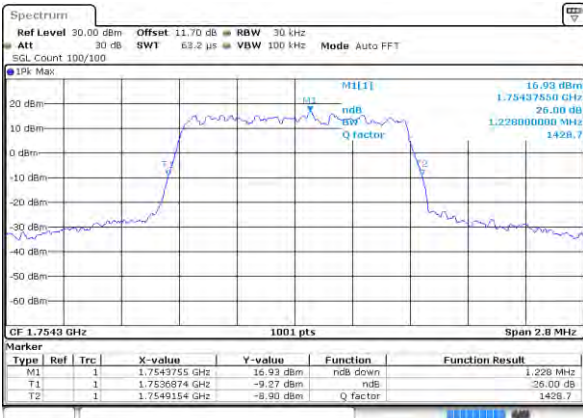
Date: 4 DEC 2019 10:46:43

Middle Channel / 1.4MHz / 16QAM



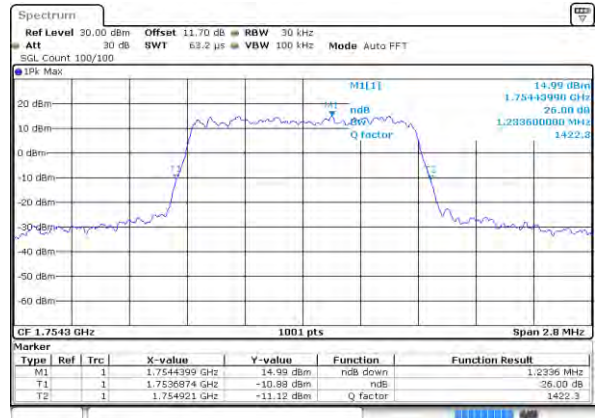
Date: 4 DEC 2019 10:46:55

Highest Channel / 1.4MHz / QPSK



Date: 4 DEC 2019 10:48:52

Highest Channel / 1.4MHz / 16QAM

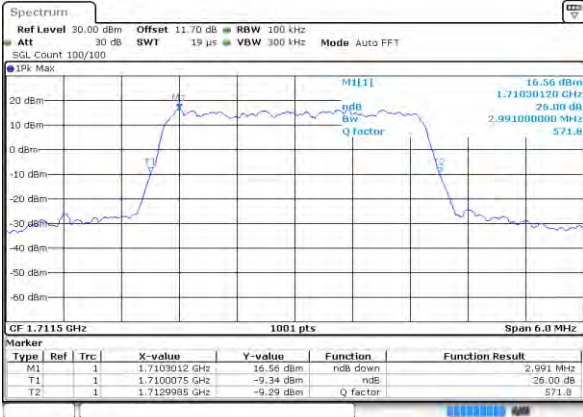


Date: 4 DEC 2019 10:49:04



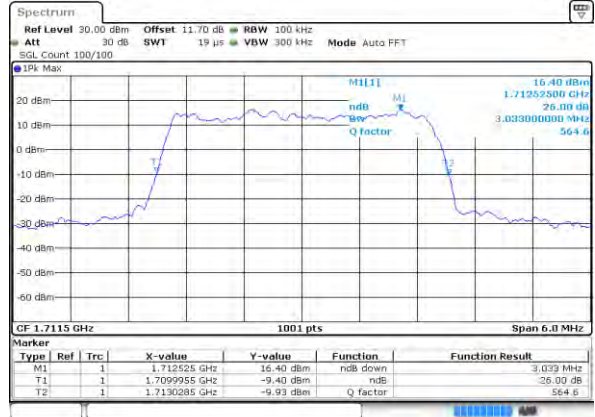
LTE Band 4

Lowest Channel / 3MHz / QPSK



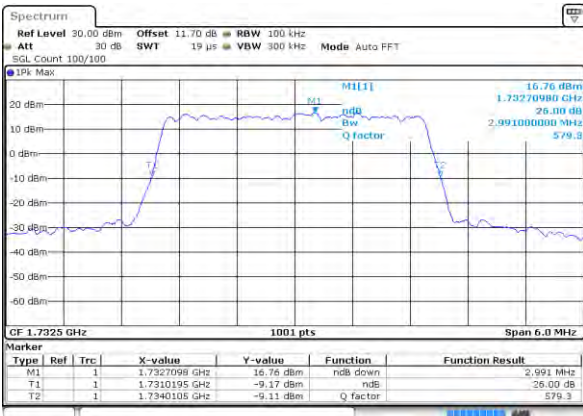
Date: 4 DEC 2019 11:02:46

Lowest Channel / 3MHz / 16QAM



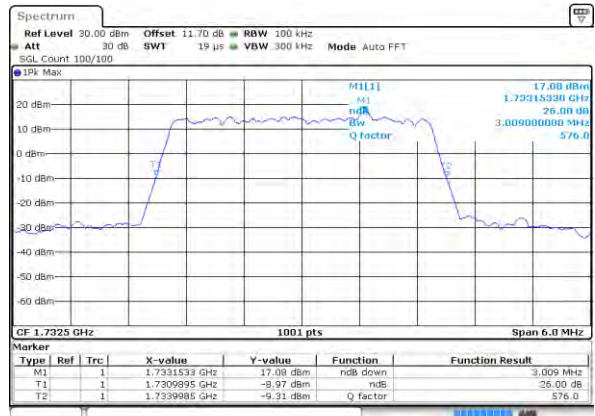
Date: 4 DEC 2019 11:02:58

Middle Channel / 3MHz / QPSK



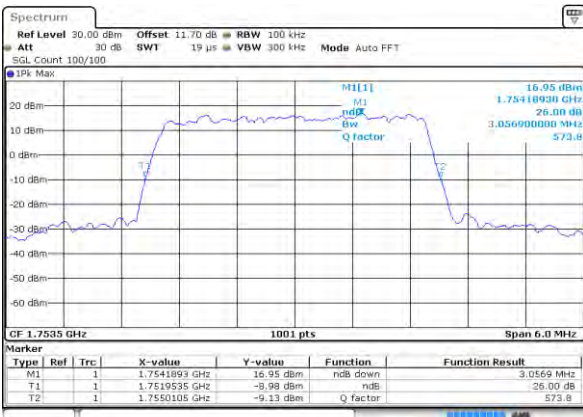
Date: 4 DEC 2019 11:08:57

Middle Channel / 3MHz / 16QAM



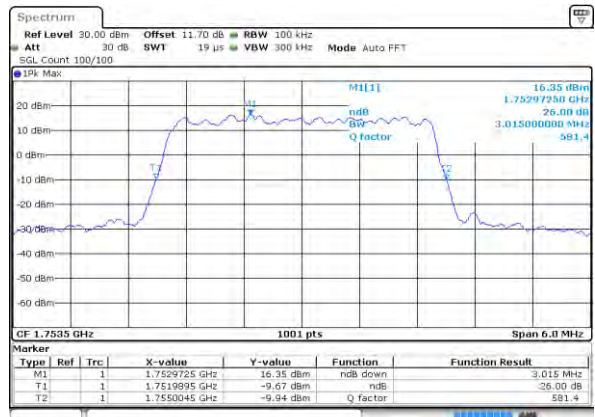
Date: 4 DEC 2019 11:09:09

Highest Channel / 3MHz / QPSK



Date: 4 DEC 2019 11:11:06

Highest Channel / 3MHz / 16QAM

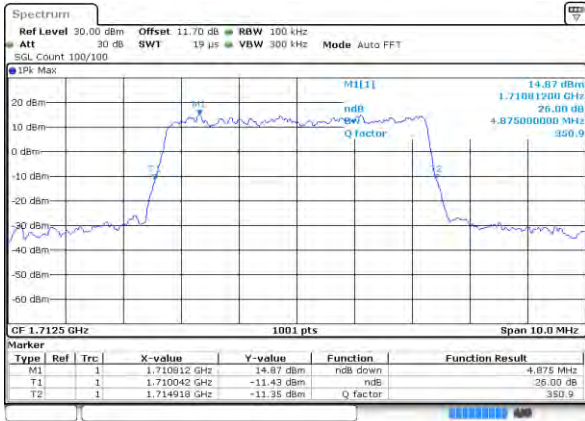


Date: 4 DEC 2019 11:11:16



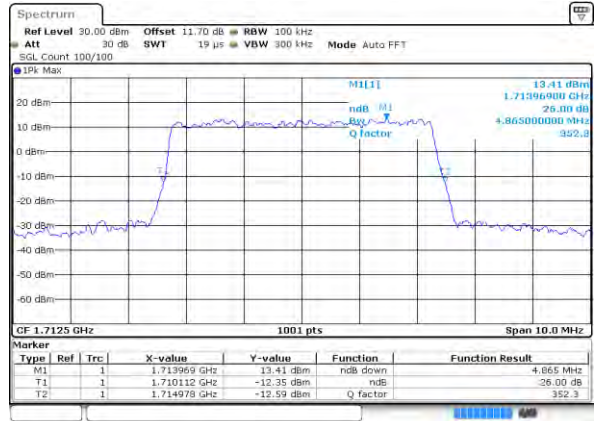
LTE Band 4

Lowest Channel / 5MHz / QPSK



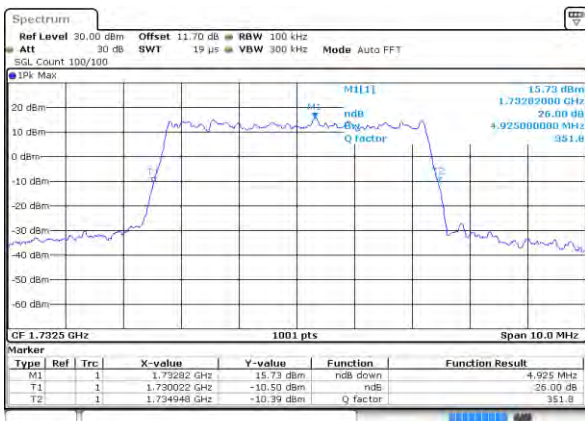
Date: 4 DEC 2019 11:31:52

Lowest Channel / 5MHz / 16QAM



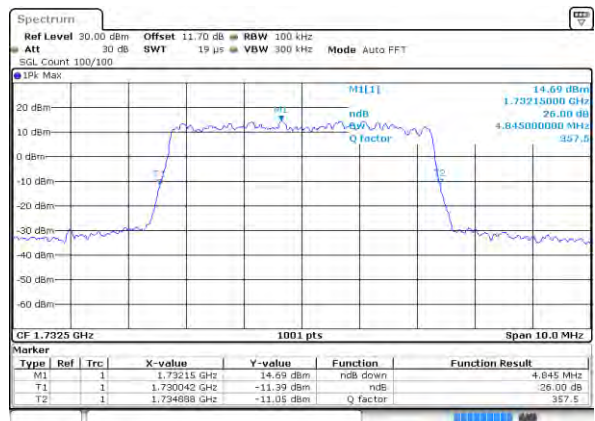
Date: 4 DEC 2019 11:32:04

Middle Channel / 5MHz / QPSK



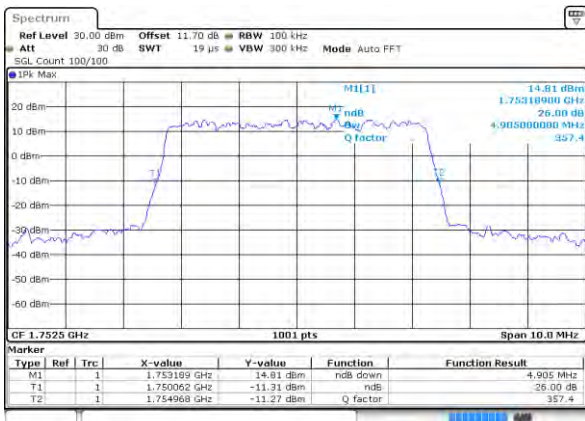
Date: 4 DEC 2019 11:38:04

Middle Channel / 5MHz / 16QAM



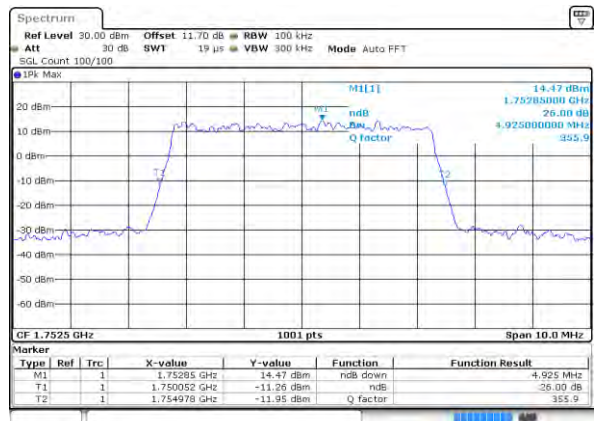
Date: 4 DEC 2019 11:38:15

Highest Channel / 5MHz / QPSK



Date: 4 DEC 2019 11:40:15

Highest Channel / 5MHz / 16QAM

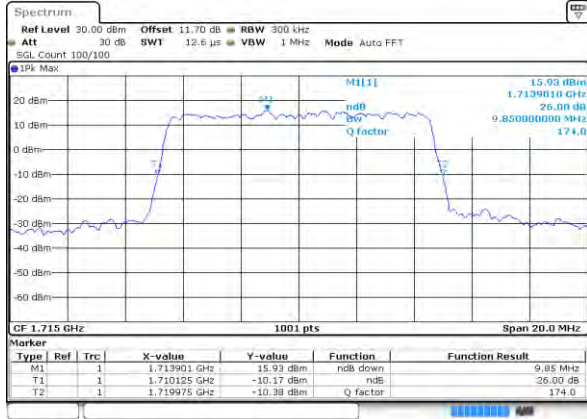


Date: 4 DEC 2019 11:40:24



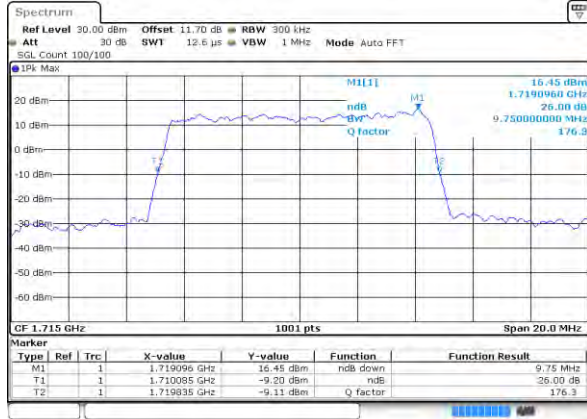
LTE Band 4

Lowest Channel / 10MHz / QPSK



Date: 4 DEC 2019 11:46:26

Lowest Channel / 10MHz / 16QAM



Date: 4 DEC 2019 11:46:38

Middle Channel / 10MHz / QPSK



Date: 4 DEC 2019 11:52:38

Middle Channel / 10MHz / 16QAM



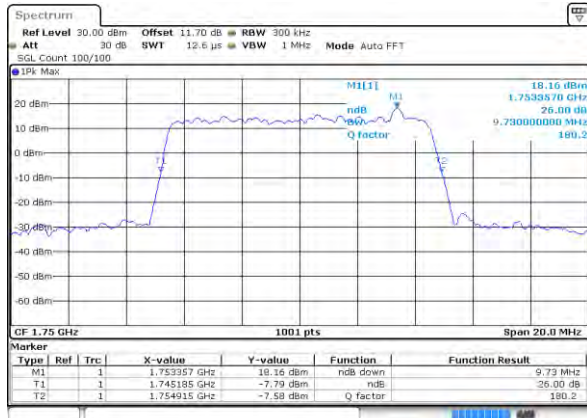
Date: 4 DEC 2019 11:52:48

Highest Channel / 10MHz / QPSK



Date: 4 DEC 2019 11:54:48

Highest Channel / 10MHz / 16QAM

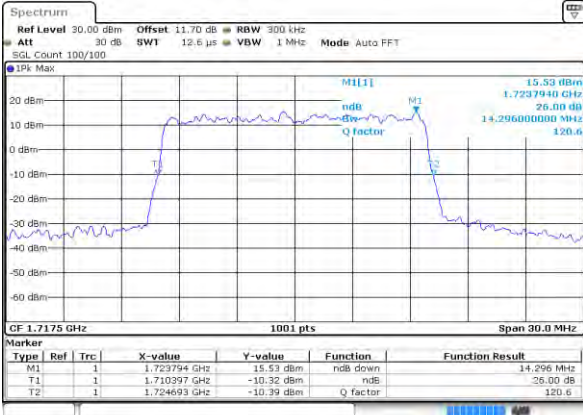


Date: 4 DEC 2019 11:54:58



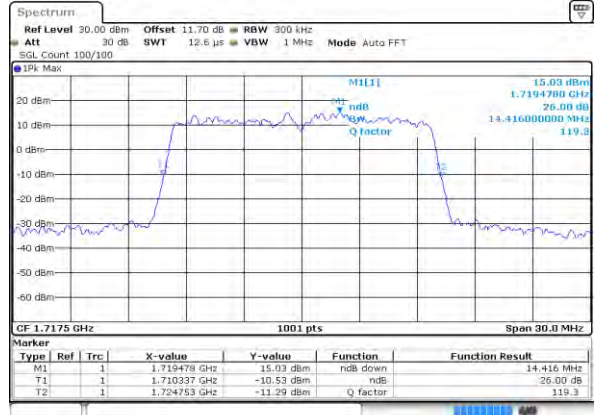
LTE Band 4

Lowest Channel / 15MHz / QPSK



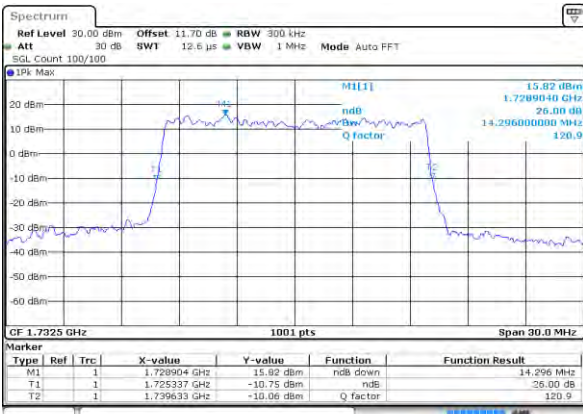
Date: 4 DEC 2019 13:46:16

Lowest Channel / 15MHz / 16QAM



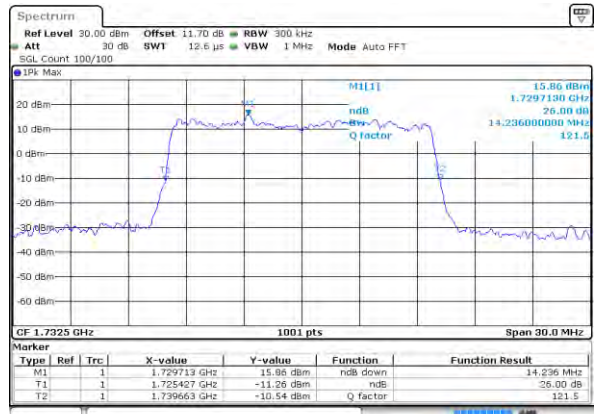
Date: 4 DEC 2019 13:46:30

Middle Channel / 15MHz / QPSK



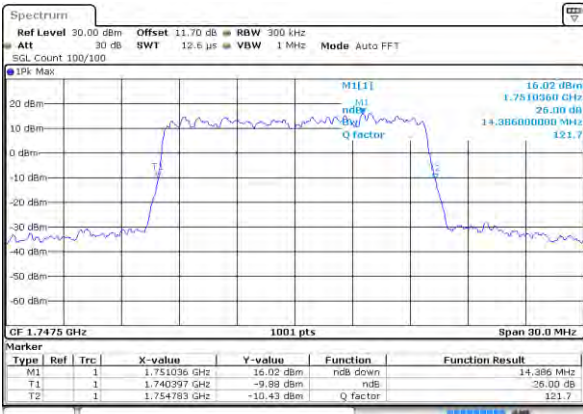
Date: 4 DEC 2019 13:52:30

Middle Channel / 15MHz / 16QAM



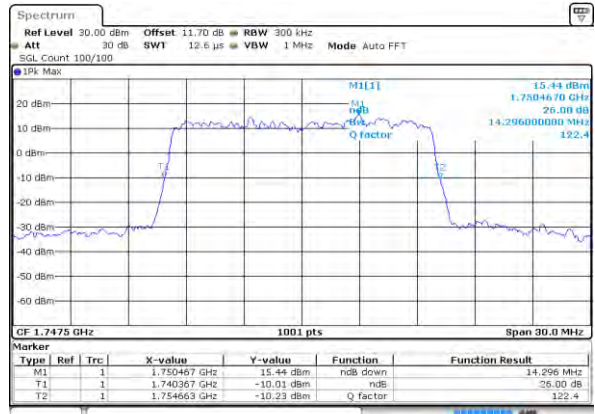
Date: 4 DEC 2019 13:52:41

Highest Channel / 15MHz / QPSK



Date: 4 DEC 2019 13:54:39

Highest Channel / 15MHz / 16QAM

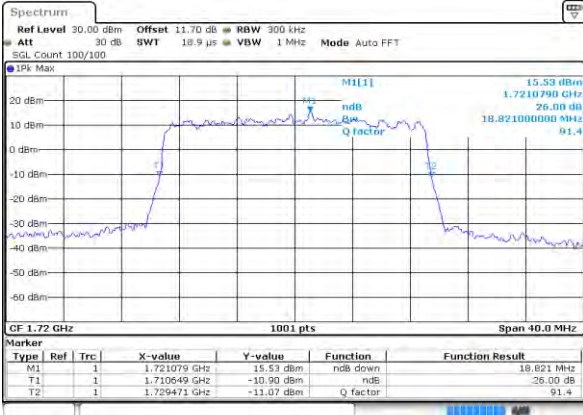


Date: 4 DEC 2019 13:54:51



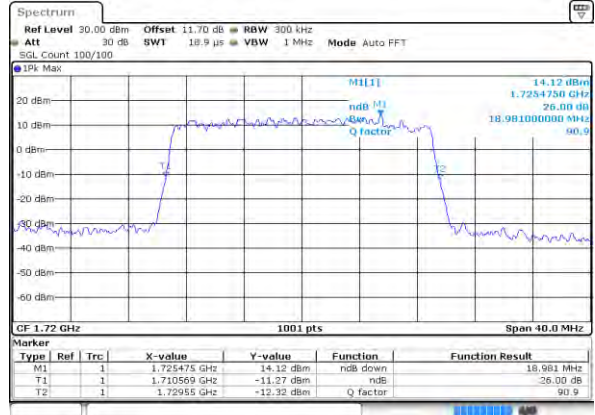
LTE Band 4

Lowest Channel / 20MHz / QPSK



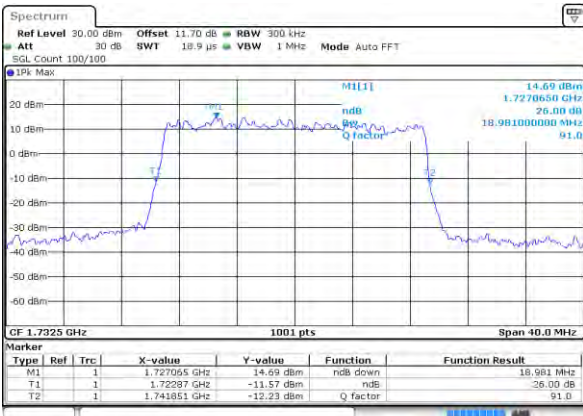
Date: 4 DEC 2019 14:08:08

Lowest Channel / 20MHz / 16QAM



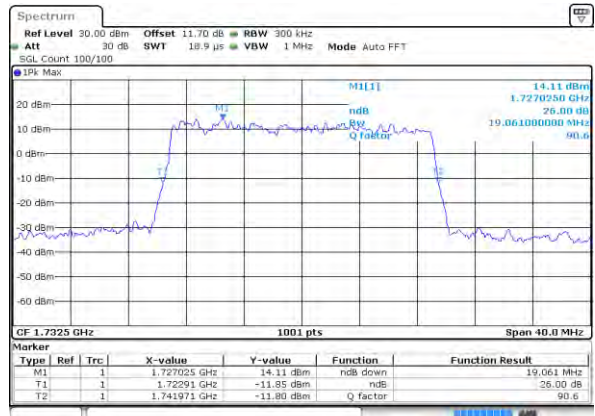
Date: 4 DEC 2019 14:08:20

Middle Channel / 20MHz / QPSK



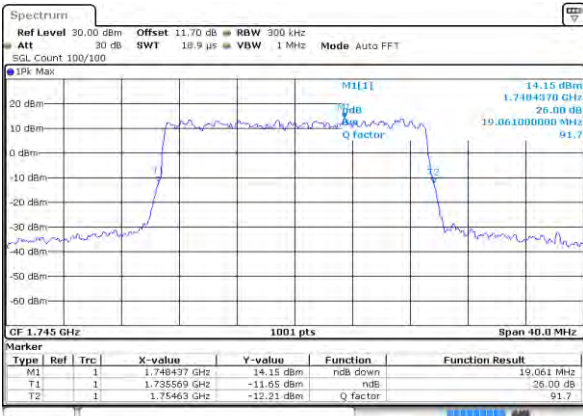
Date: 4 DEC 2019 14:14:19

Middle Channel / 20MHz / 16QAM



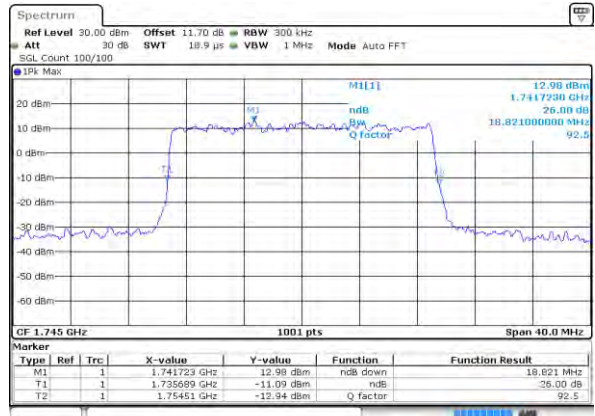
Date: 4 DEC 2019 14:14:31

Highest Channel / 20MHz / QPSK



Date: 4 DEC 2019 14:16:27

Highest Channel / 20MHz / 16QAM

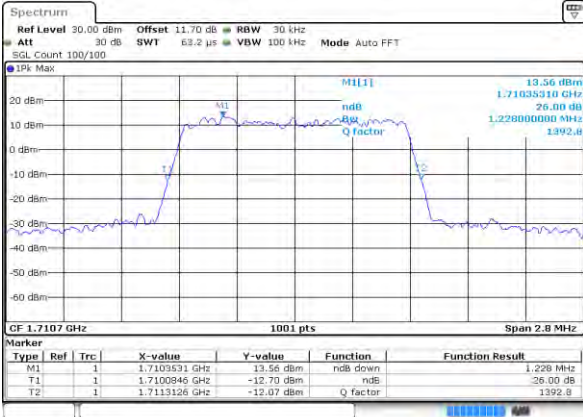


Date: 4 DEC 2019 14:16:39



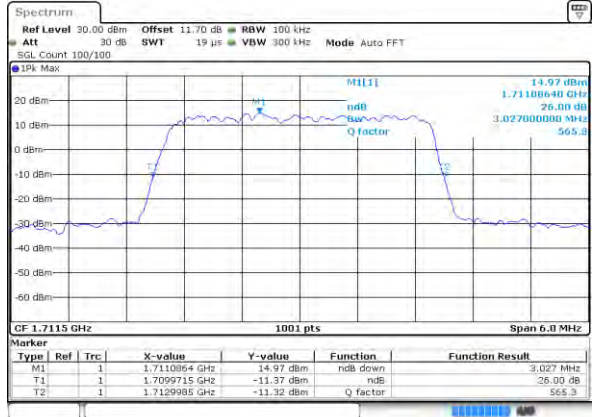
LTE Band 4

Lowest Channel / 1.4MHz / 64QAM



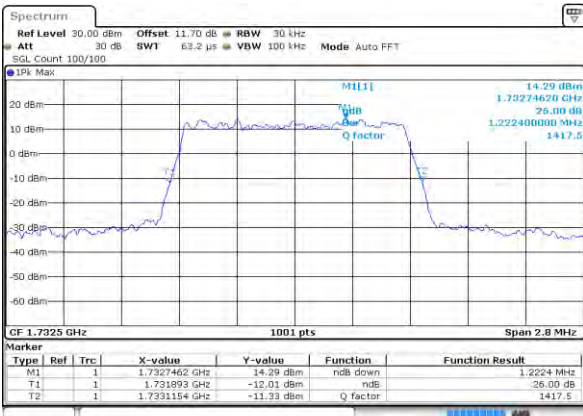
Date: 4 DEC 2019 10:55:05

Lowest Channel / 3MHz / 64QAM



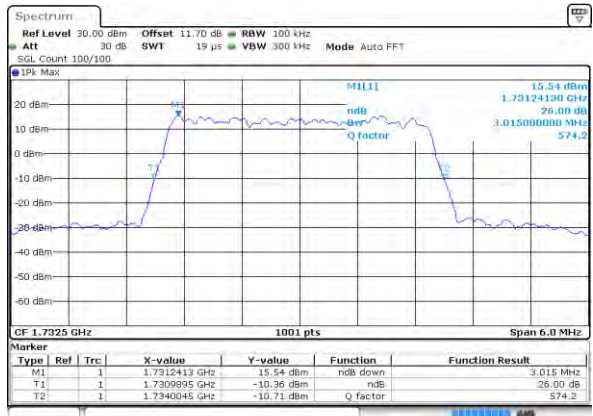
Date: 4 DEC 2019 11:17:07

Middle Channel / 1.4MHz / 64QAM



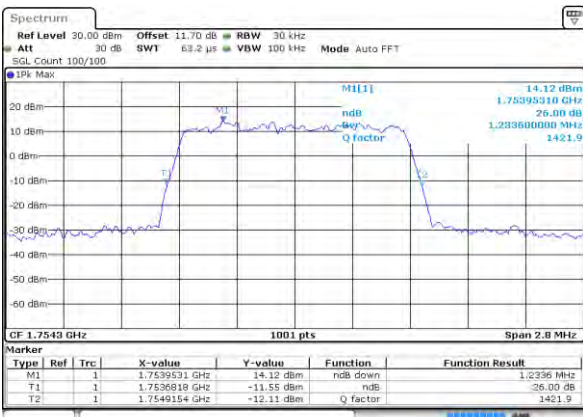
Date: 4 DEC 2019 10:58:17

Middle Channel / 3MHz / 64QAM



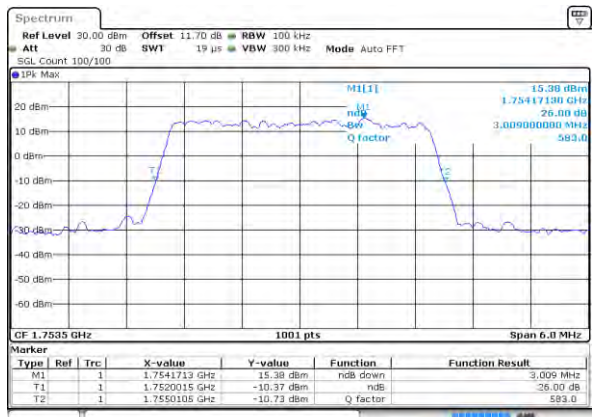
Date: 4 DEC 2019 11:20:12

Highest Channel / 1.4MHz / 64QAM



Date: 4 DEC 2019 10:59:21

Highest Channel / 3MHz / 64QAM

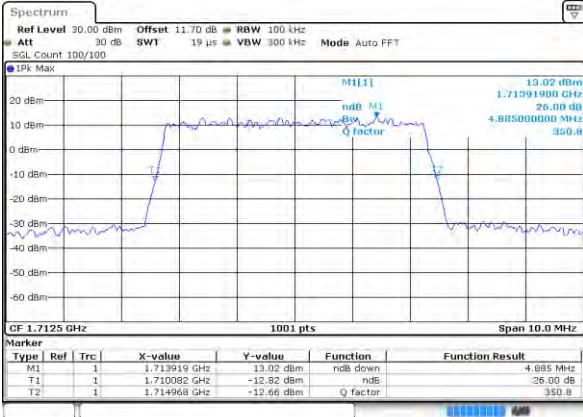


Date: 4 DEC 2019 11:21:16



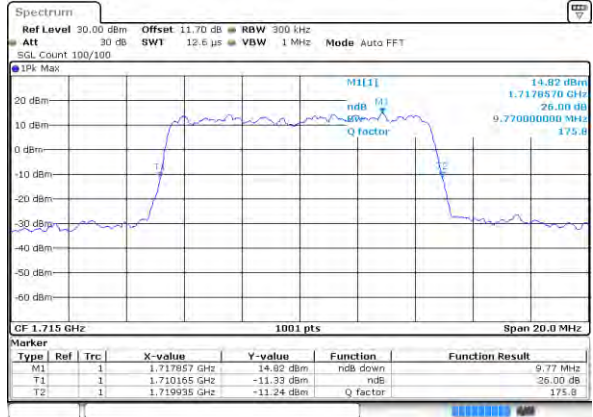
LTE Band 4

Lowest Channel / 5MHz / 64QAM



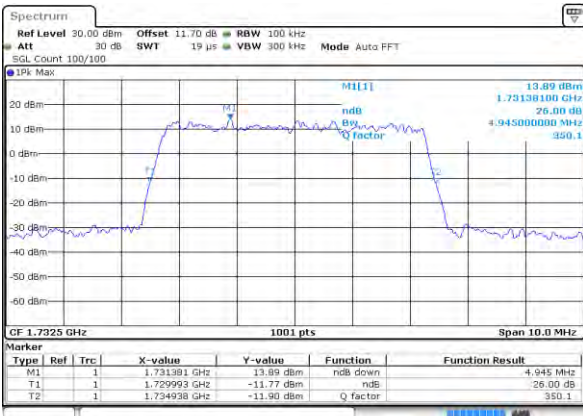
Date: 4 DEC 2019 11:24:24

Lowest Channel / 10MHz / 64QAM



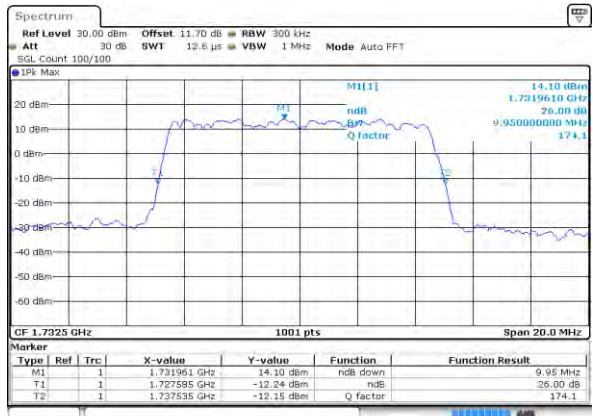
Date: 4 DEC 2019 13:38:50

Middle Channel / 5MHz / 64QAM



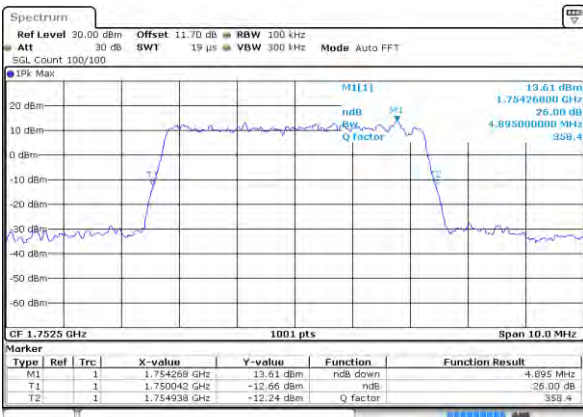
Date: 4 DEC 2019 11:27:28

Middle Channel / 10MHz / 64QAM



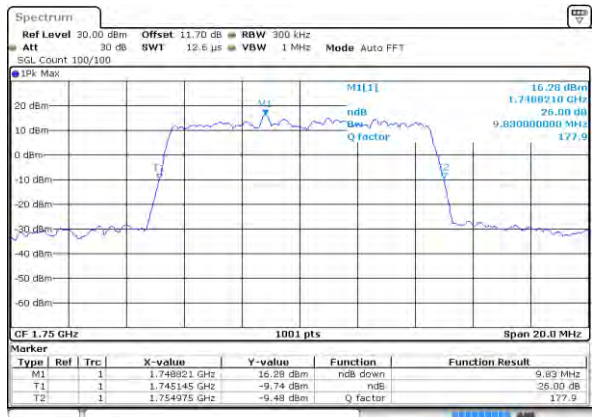
Date: 4 DEC 2019 13:41:55

Highest Channel / 5MHz / 64QAM



Date: 4 DEC 2019 11:28:33

Highest Channel / 10MHz / 64QAM

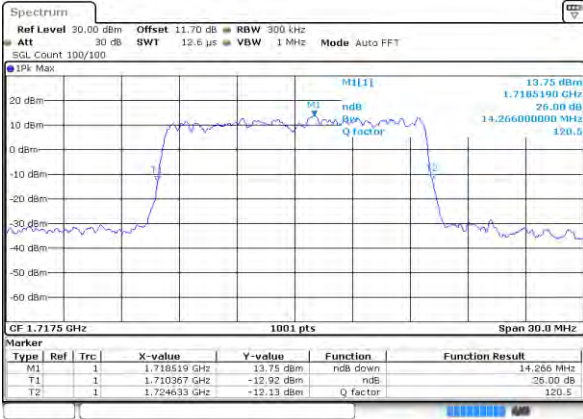


Date: 4 DEC 2019 13:42:59



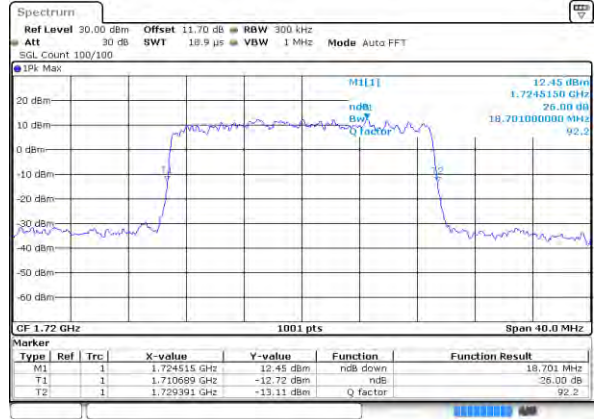
LTE Band 4

Lowest Channel / 15MHz / 64QAM



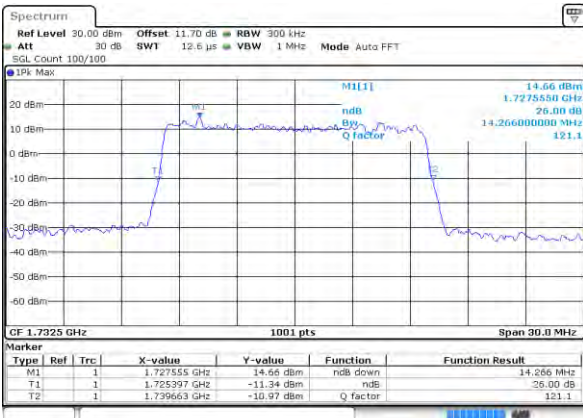
Date: 4 DEC 2019 14:00:40

Lowest Channel / 20MHz / 64QAM



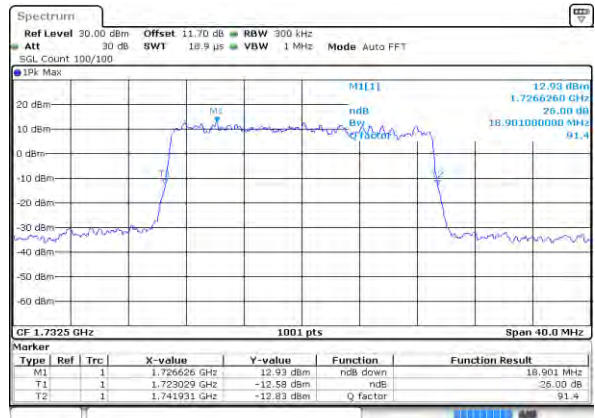
Date: 4 DEC 2019 14:22:28

Middle Channel / 15MHz / 64QAM



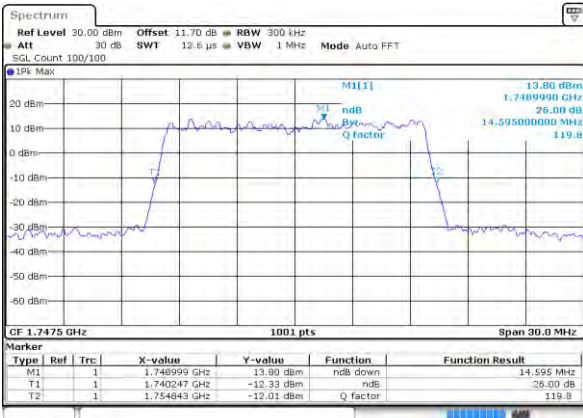
Date: 4 DEC 2019 14:03:45

Middle Channel / 20MHz / 64QAM



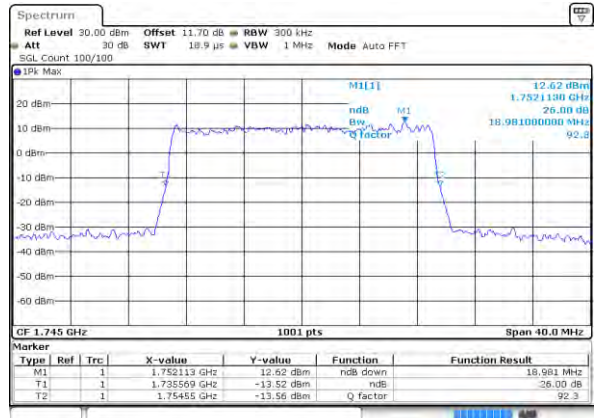
Date: 4 DEC 2019 14:25:34

Highest Channel / 15MHz / 64QAM



Date: 4 DEC 2019 14:04:49

Highest Channel / 20MHz / 64QAM



Date: 4 DEC 2019 14:26:38



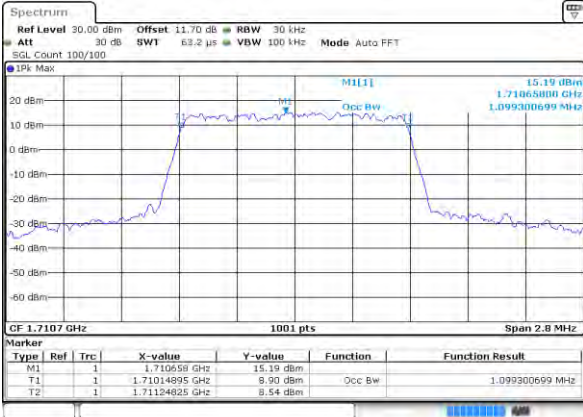
Occupied Bandwidth

Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.09	2.72	2.72	4.50	4.48	9.05	8.97	13.37	13.43	17.78	17.82
Middle CH	1.09	1.10	2.73	2.72	4.49	4.49	8.99	8.91	13.40	13.43	17.86	17.82
Highest CH	1.08	1.09	2.72	2.72	4.51	4.48	9.09	8.99	13.40	13.49	17.86	17.82
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.72	-	4.47	-	9.03	-	13.40	-	17.82	-
Middle CH	1.09	-	2.73	-	4.48	-	9.01	-	13.49	-	17.86	-
Highest CH	1.09	-	2.72	-	4.49	-	8.97	-	13.43	-	17.94	-



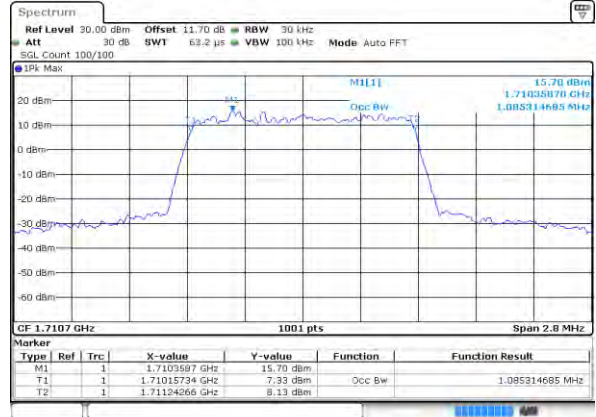
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



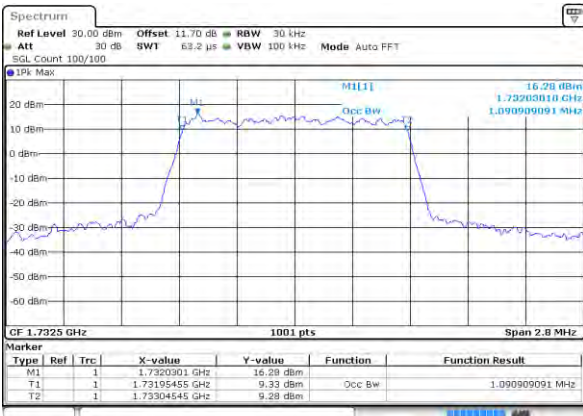
Date: 4 DEC 2019 10:39:54

Lowest Channel / 1.4MHz / 16QAM



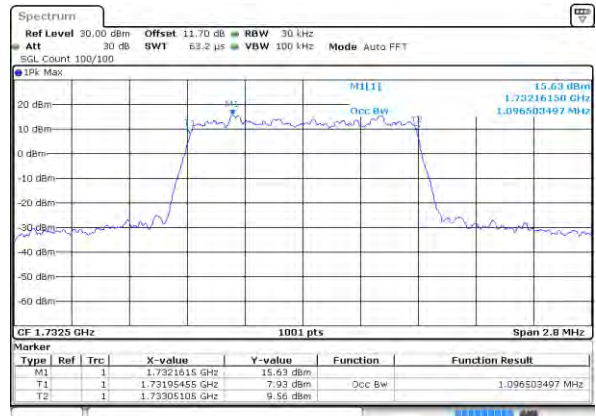
Date: 4 DEC 2019 10:40:05

Middle Channel / 1.4MHz / QPSK



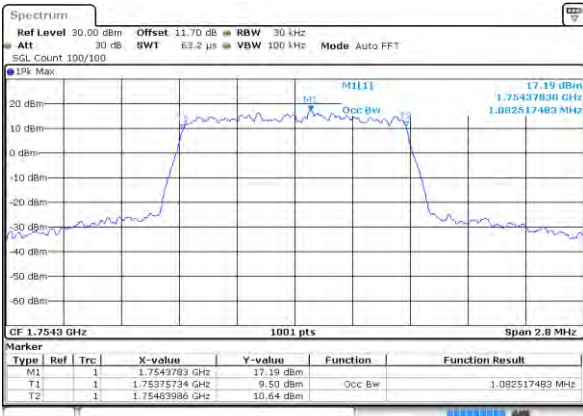
Date: 4 DEC 2019 10:46:20

Middle Channel / 1.4MHz / 16QAM



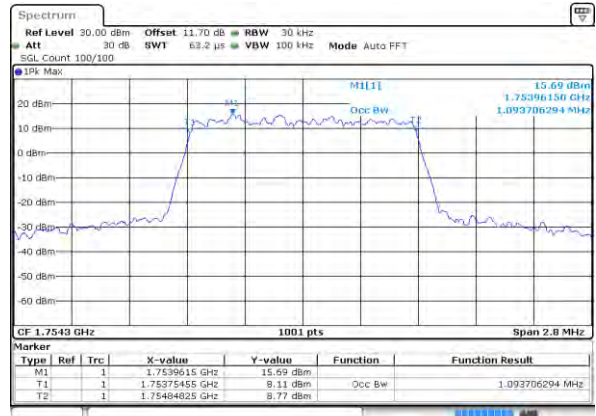
Date: 4 DEC 2019 10:46:32

Highest Channel / 1.4MHz / QPSK



Date: 4 DEC 2019 10:48:28

Highest Channel / 1.4MHz / 16QAM

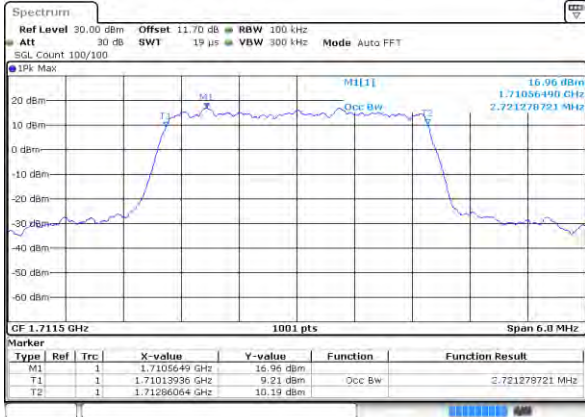


Date: 4 DEC 2019 10:48:40



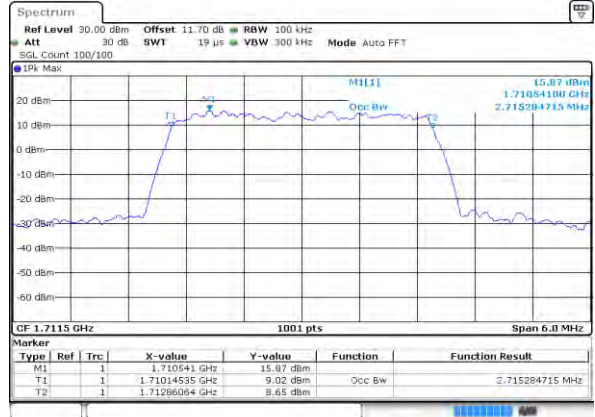
LTE Band 4

Lowest Channel / 3MHz / QPSK



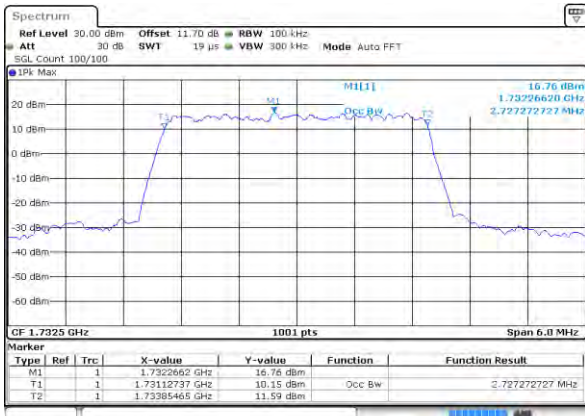
Date: 4 DEC 2019 11:02:22

Lowest Channel / 3MHz / 16QAM



Date: 4 DEC 2019 11:02:34

Middle Channel / 3MHz / QPSK



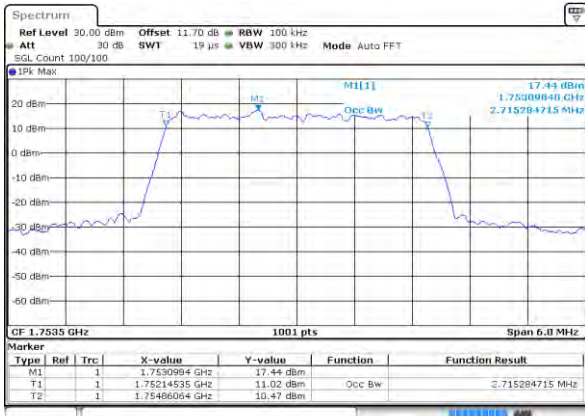
Date: 4 DEC 2019 11:08:34

Middle Channel / 3MHz / 16QAM



Date: 4 DEC 2019 11:08:48

Highest Channel / 3MHz / QPSK



Date: 4 DEC 2019 11:10:42

Highest Channel / 3MHz / 16QAM

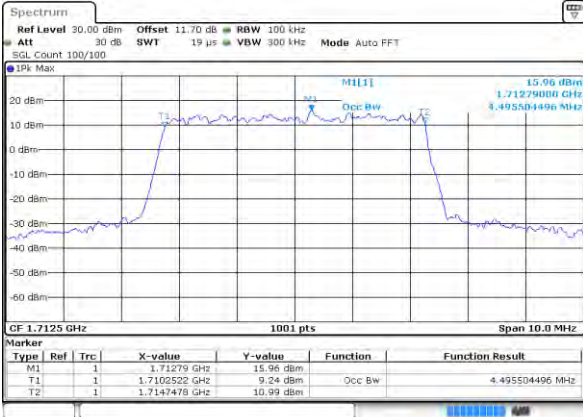


Date: 4 DEC 2019 11:10:54



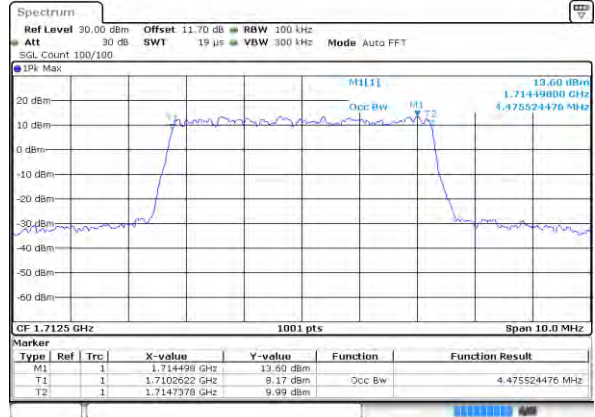
LTE Band 4

Lowest Channel / 5MHz / QPSK



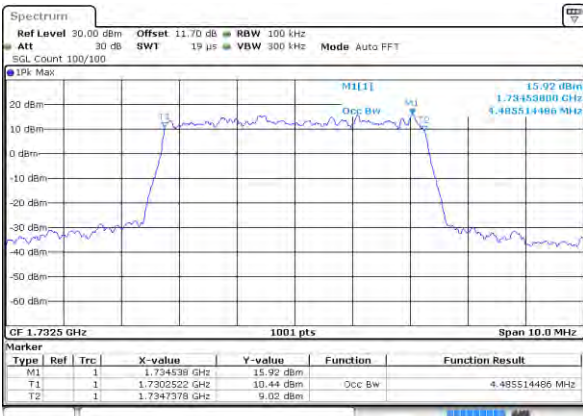
Date: 4 DEC 2019 11:31:28

Lowest Channel / 5MHz / 16QAM



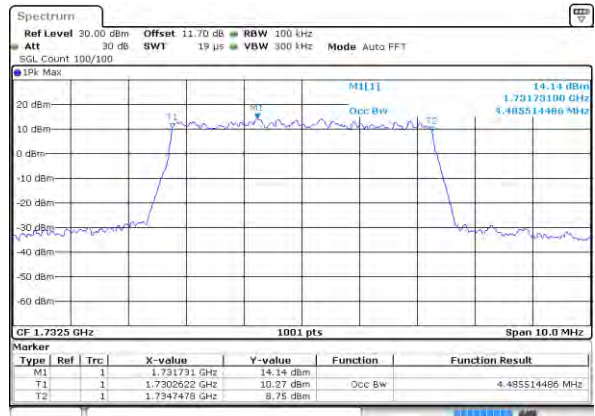
Date: 4 DEC 2019 11:31:40

Middle Channel / 5MHz / QPSK



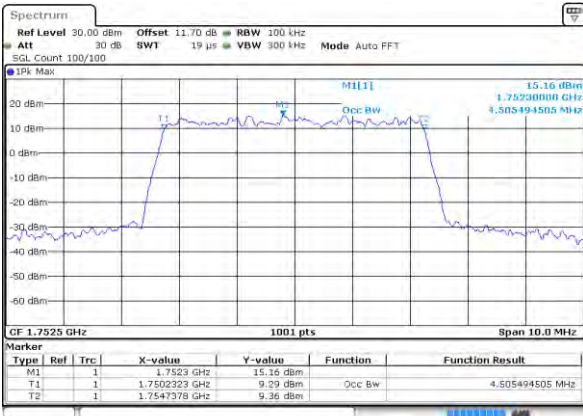
Date: 4 DEC 2019 11:37:41

Middle Channel / 5MHz / 16QAM



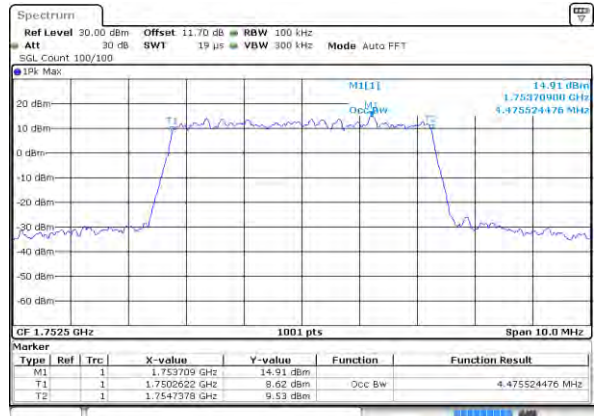
Date: 4 DEC 2019 11:37:52

Highest Channel / 5MHz / QPSK



Date: 4 DEC 2019 11:39:48

Highest Channel / 5MHz / 16QAM

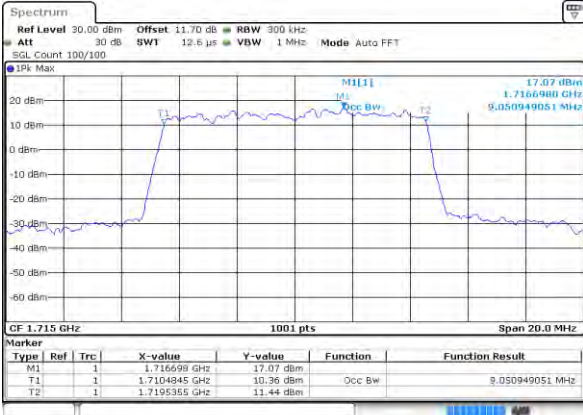


Date: 4 DEC 2019 11:40:01



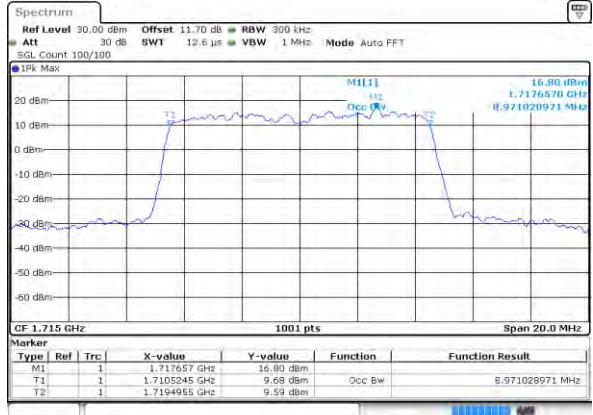
LTE Band 4

Lowest Channel / 10MHz / QPSK



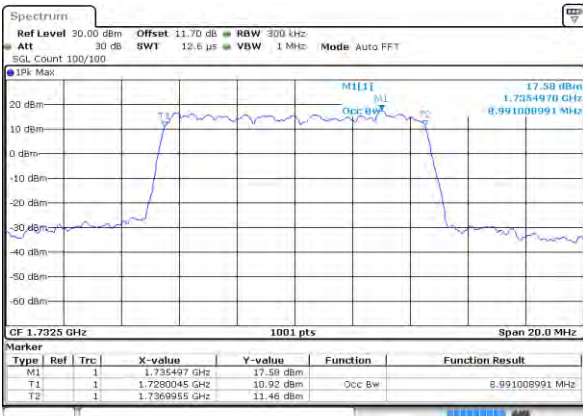
Date: 4 DEC 2019 11:46:02

Lowest Channel / 10MHz / 16QAM



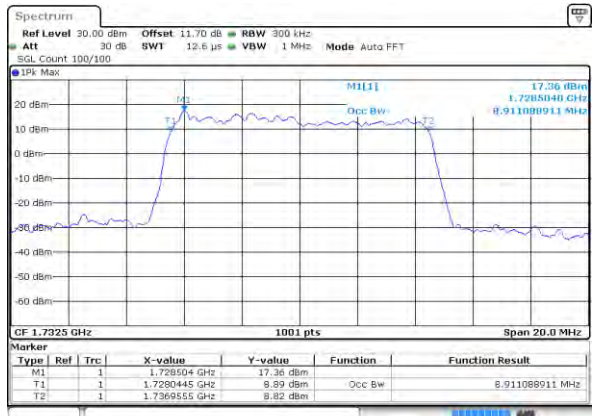
Date: 4 DEC 2019 11:46:14

Middle Channel / 10MHz / QPSK



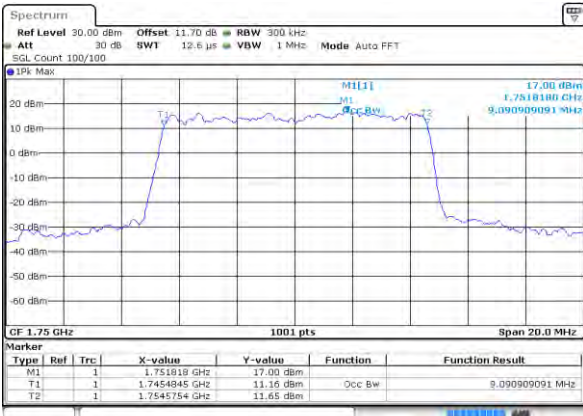
Date: 4 DEC 2019 11:52:15

Middle Channel / 10MHz / 16QAM



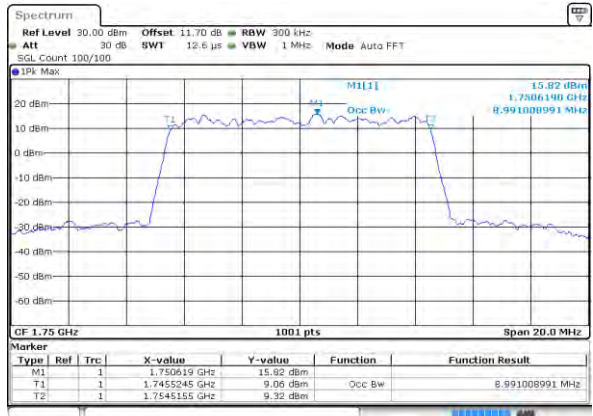
Date: 4 DEC 2019 11:52:28

Highest Channel / 10MHz / QPSK



Date: 4 DEC 2019 11:54:22

Highest Channel / 10MHz / 16QAM

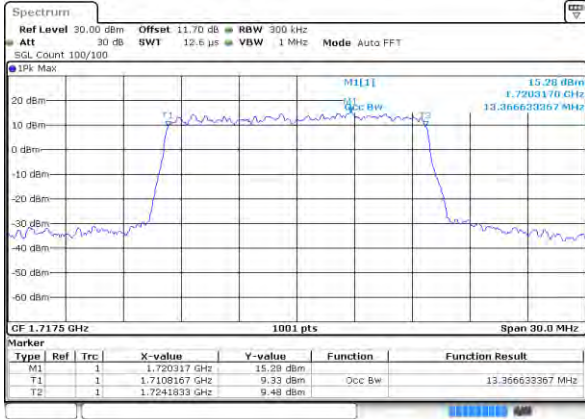


Date: 4 DEC 2019 11:54:34



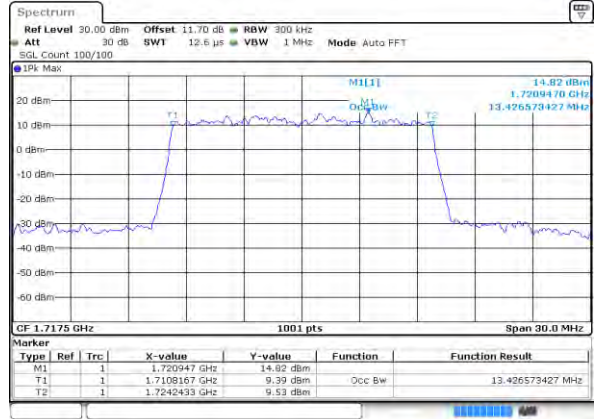
LTE Band 4

Lowest Channel / 15MHz / QPSK



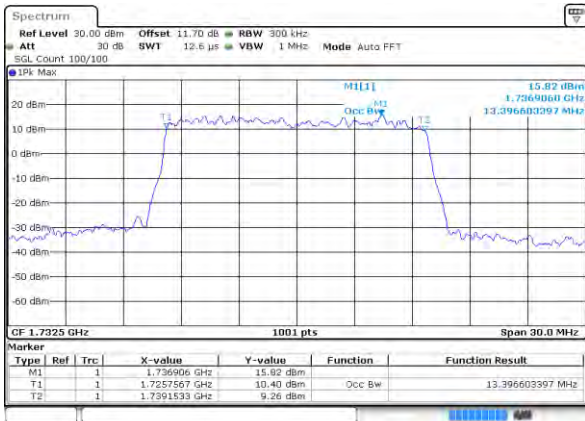
Date: 4 DEC 2019 13:45:54

Lowest Channel / 15MHz / 16QAM



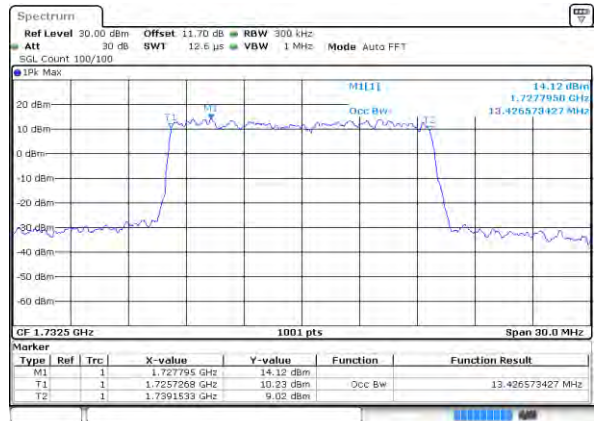
Date: 4 DEC 2019 13:46:05

Middle Channel / 15MHz / QPSK



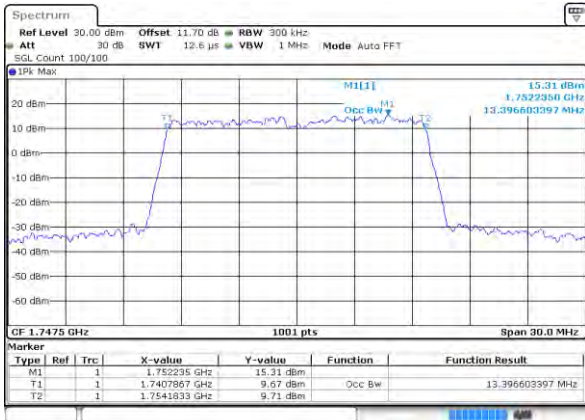
Date: 4 DEC 2019 13:52:07

Middle Channel / 15MHz / 16QAM



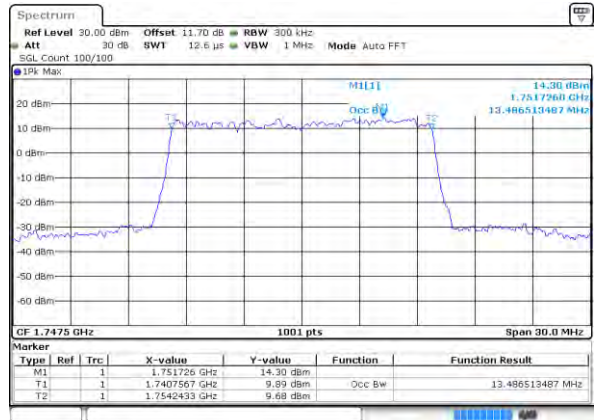
Date: 4 DEC 2019 13:52:19

Highest Channel / 15MHz / QPSK



Date: 4 DEC 2019 13:54:15

Highest Channel / 15MHz / 16QAM

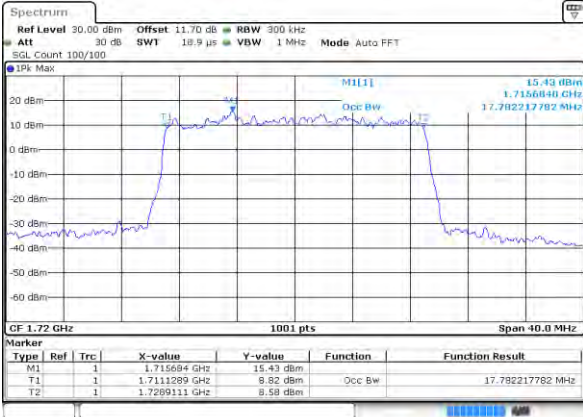


Date: 4 DEC 2019 13:54:27



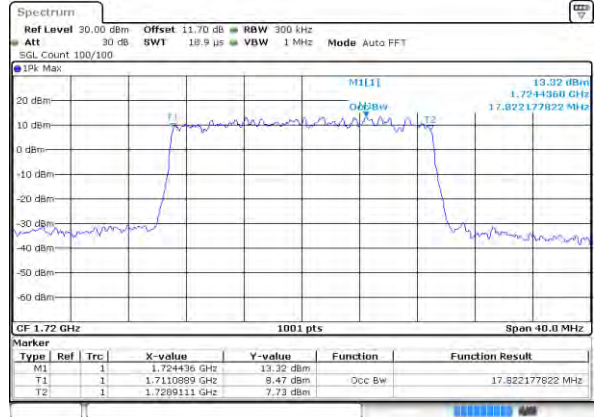
LTE Band 4

Lowest Channel / 20MHz / QPSK



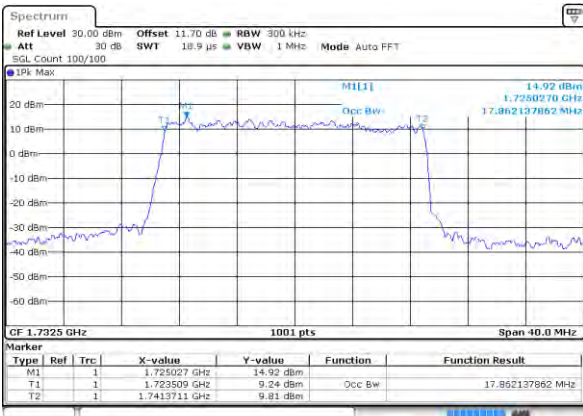
Date: 4 DEC 2019 14:07:44

Lowest Channel / 20MHz / 16QAM



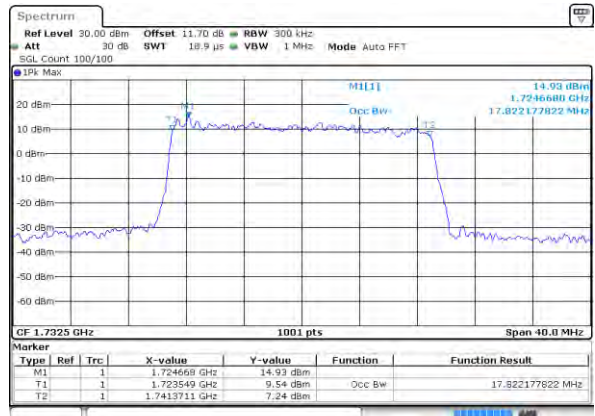
Date: 4 DEC 2019 14:07:56

Middle Channel / 20MHz / QPSK



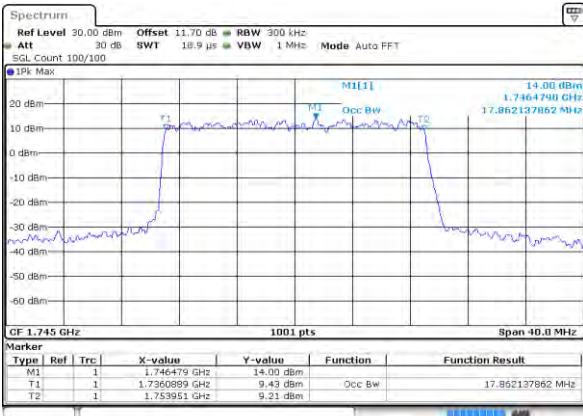
Date: 4 DEC 2019 14:13:57

Middle Channel / 20MHz / 16QAM



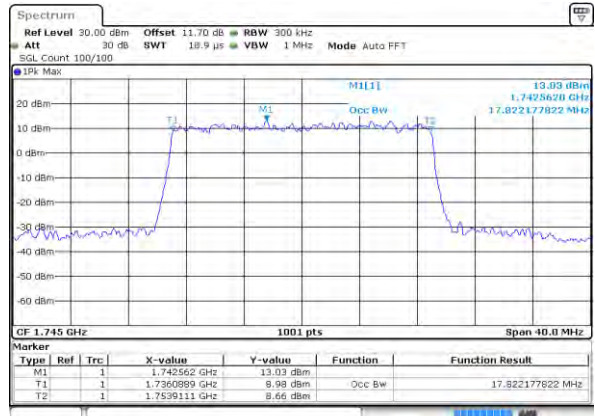
Date: 4 DEC 2019 14:14:08

Highest Channel / 20MHz / QPSK



Date: 4 DEC 2019 14:16:03

Highest Channel / 20MHz / 16QAM

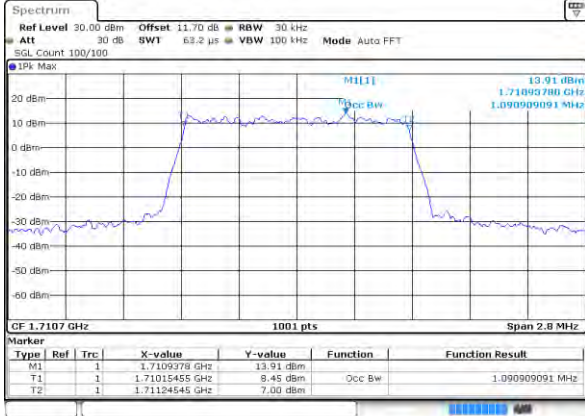


Date: 4 DEC 2019 14:16:15



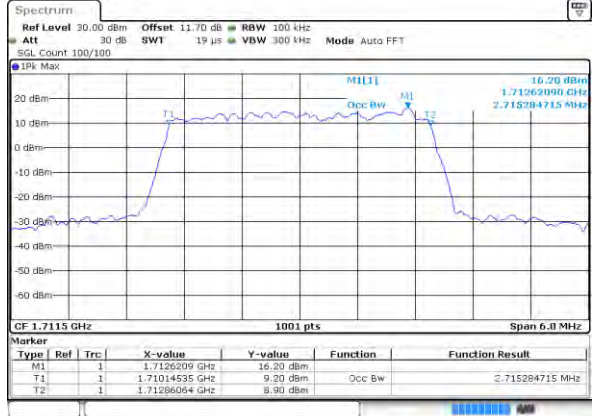
LTE Band 4

Lowest Channel / 1.4MHz / 64QAM



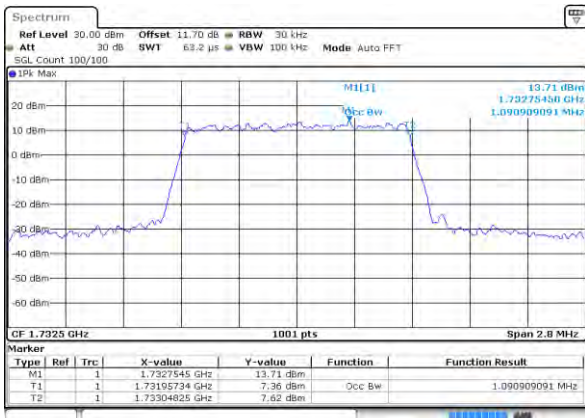
Date: 4 DEC 2019 10:54:54

Lowest Channel / 3MHz / 64QAM



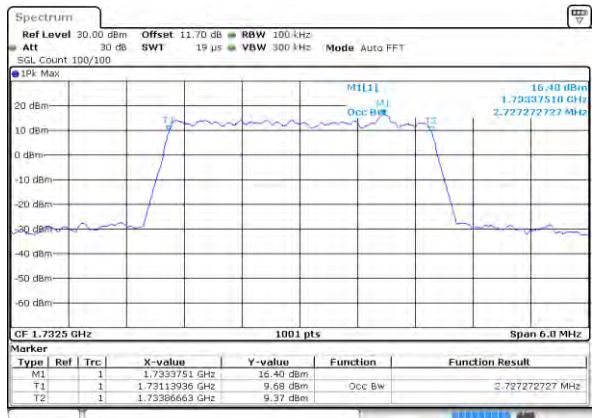
Date: 4 DEC 2019 11:16:55

Middle Channel / 1.4MHz / 64QAM



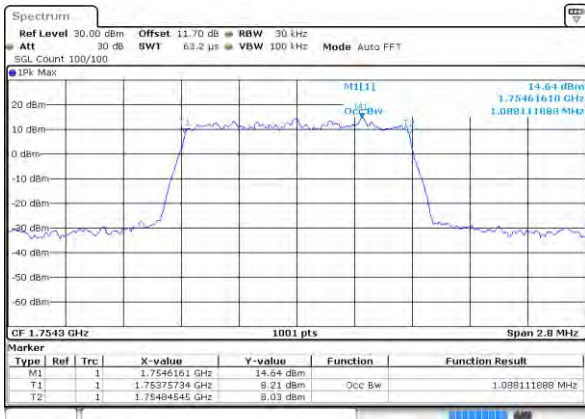
Date: 4 DEC 2019 10:58:06

Middle Channel / 3MHz / 64QAM



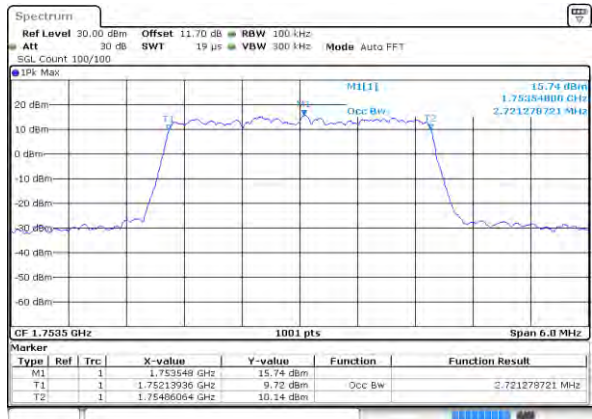
Date: 4 DEC 2019 11:20:01

Highest Channel / 1.4MHz / 64QAM



Date: 4 DEC 2019 10:59:09

Highest Channel / 3MHz / 64QAM

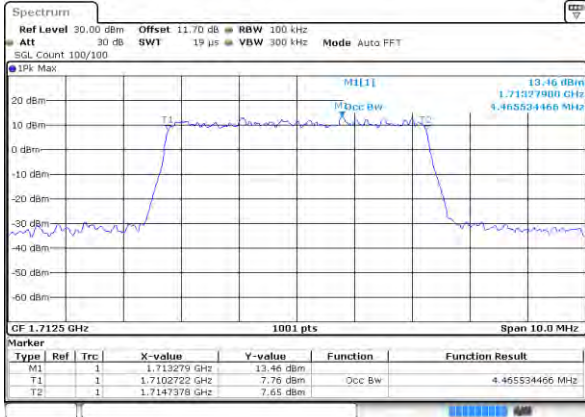


Date: 4 DEC 2019 11:21:04



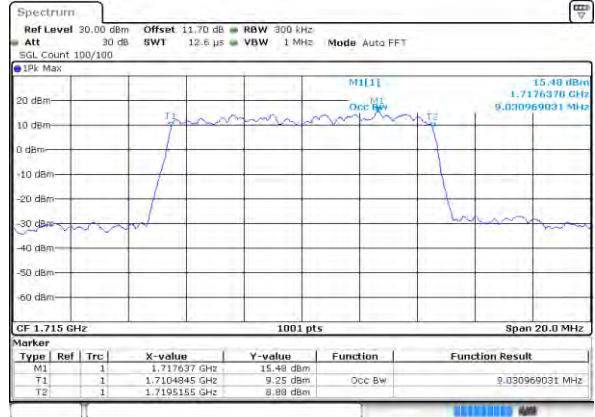
LTE Band 4

Lowest Channel / 5MHz / 64QAM



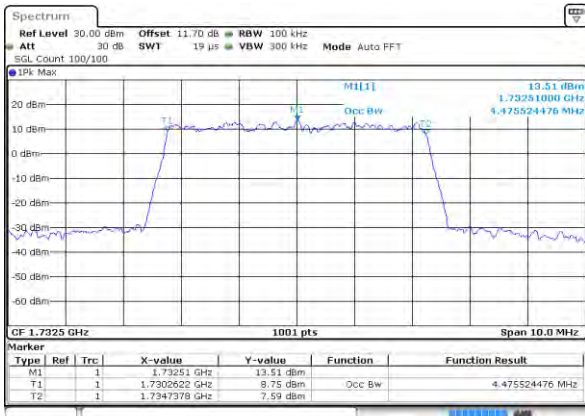
Date: 4 DEC 2019 11:24:12

Lowest Channel / 10MHz / 64QAM



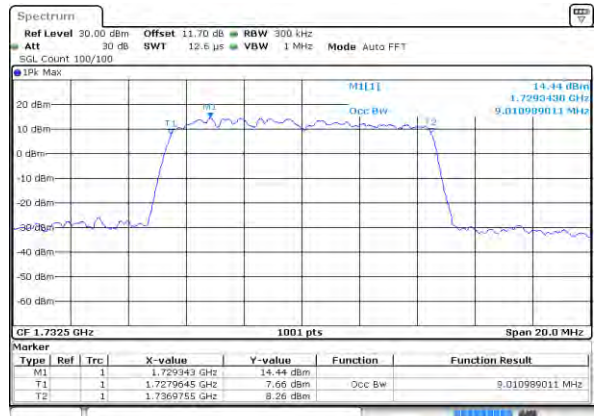
Date: 4 DEC 2019 13:38:38

Middle Channel / 5MHz / 64QAM



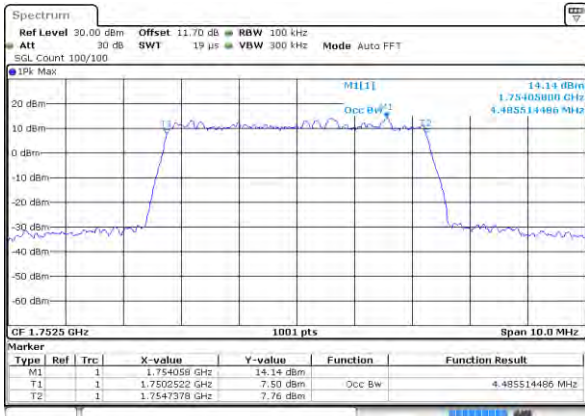
Date: 4 DEC 2019 11:27:18

Middle Channel / 10MHz / 64QAM



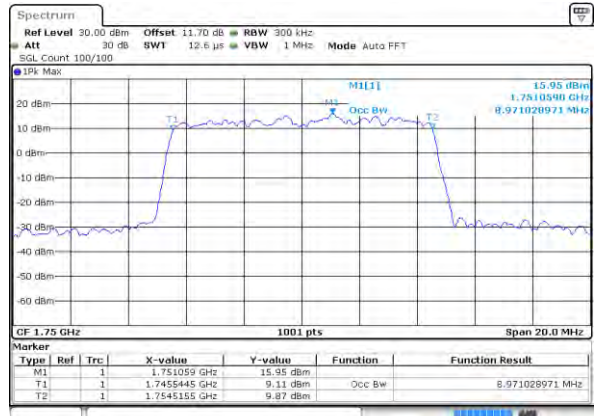
Date: 4 DEC 2019 13:41:44

Highest Channel / 5MHz / 64QAM



Date: 4 DEC 2019 11:28:21

Highest Channel / 10MHz / 64QAM

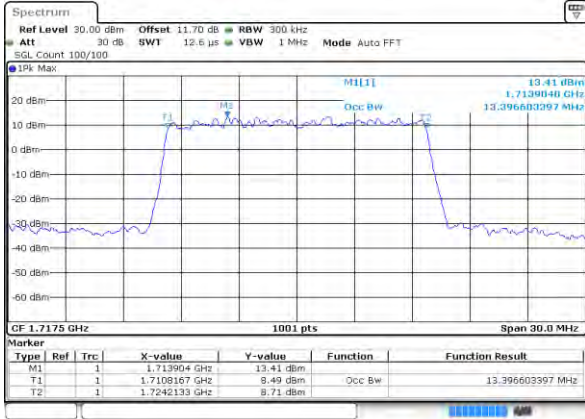


Date: 4 DEC 2019 13:42:47



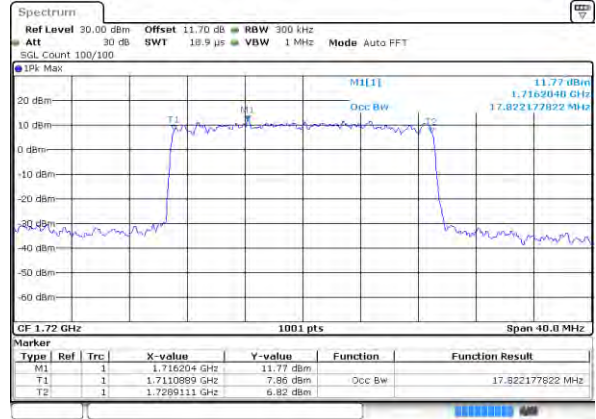
LTE Band 4

Lowest Channel / 15MHz / 64QAM



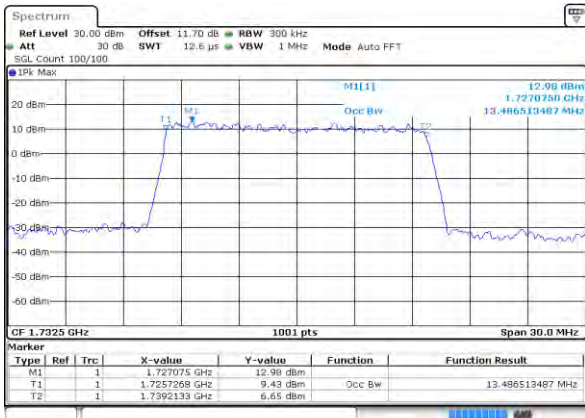
Date: 4 DEC 2019 14:00:28

Lowest Channel / 20MHz / 64QAM



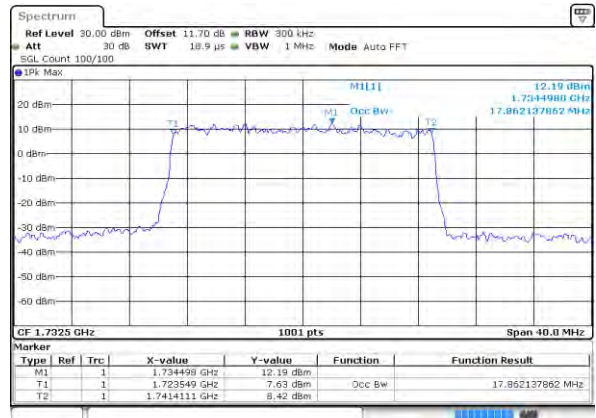
Date: 4 DEC 2019 14:22:16

Middle Channel / 15MHz / 64QAM



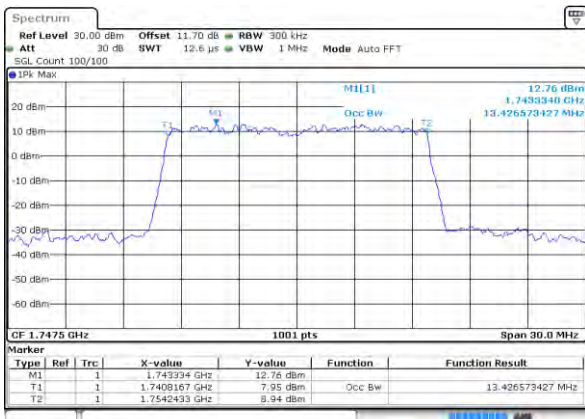
Date: 4 DEC 2019 14:03:33

Middle Channel / 20MHz / 64QAM



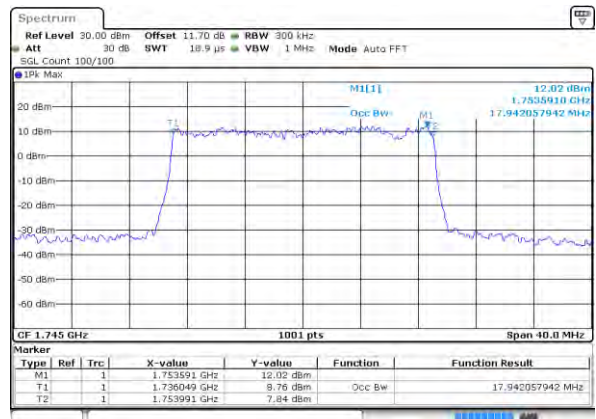
Date: 4 DEC 2019 14:25:22

Highest Channel / 15MHz / 64QAM



Date: 4 DEC 2019 14:04:37

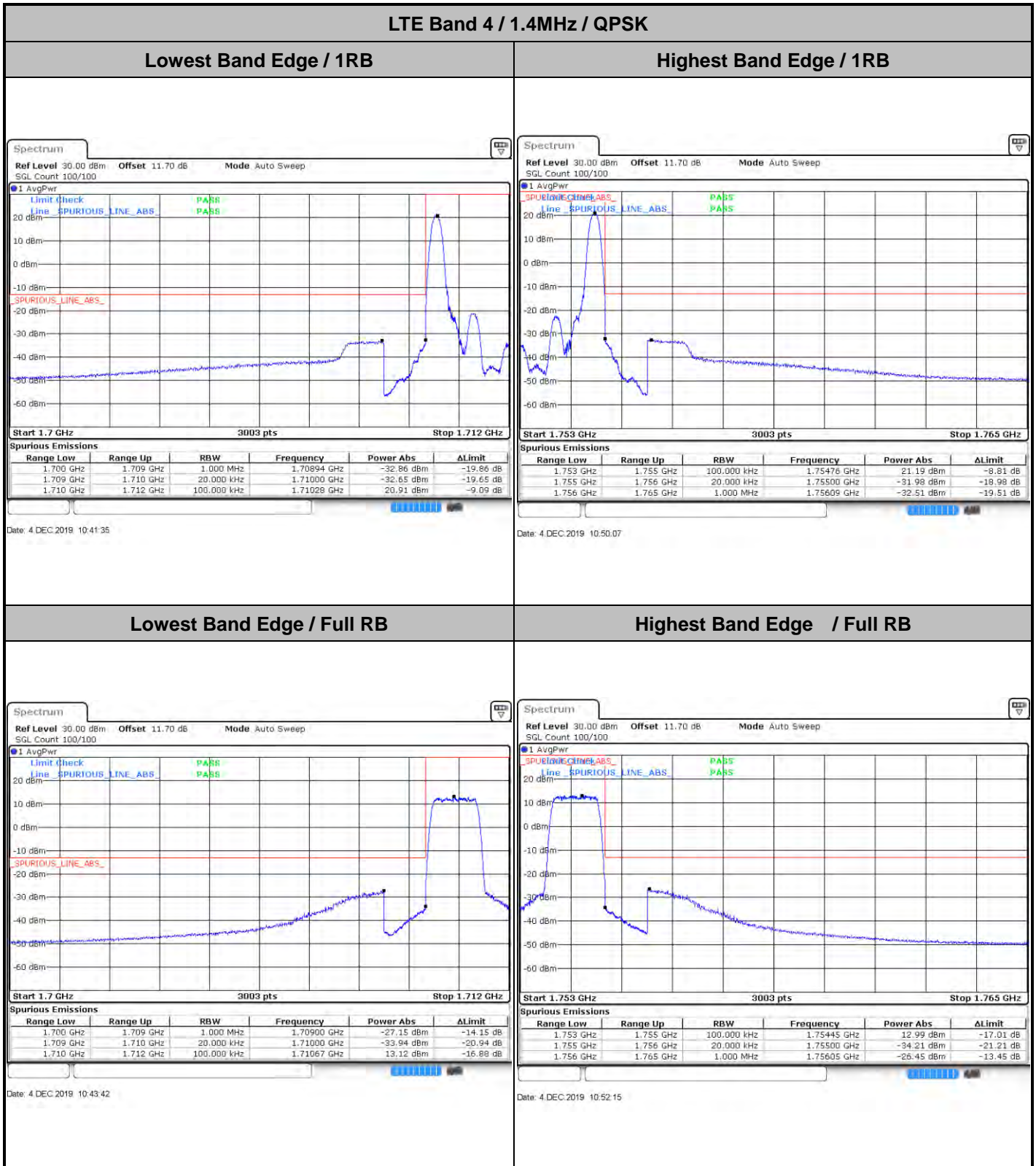
Highest Channel / 20MHz / 64QAM



Date: 4 DEC 2019 14:26:28



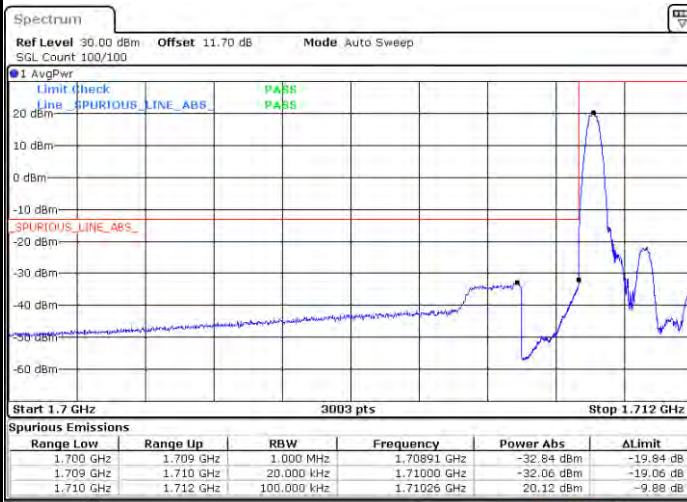
Conducted Band Edge





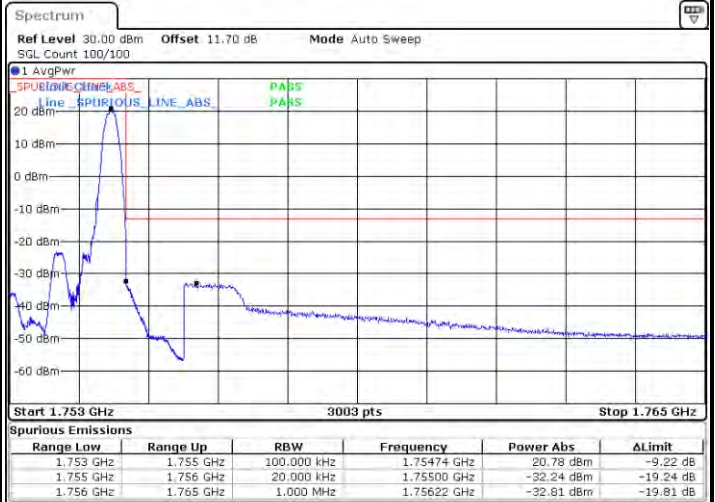
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 4 DEC.2019 10:42:39

Highest Band Edge / 1 RB



Date: 4 DEC.2019 10:51:11

Lowest Band Edge / Full RB



Date: 4 DEC.2019 10:44:45

Highest Band Edge / Full RB

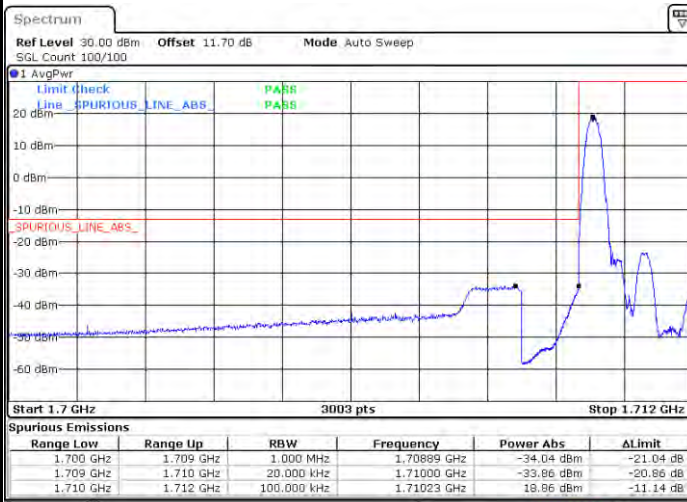


Date: 4 DEC.2019 10:53:19



LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 4 DEC 2019 10:56:09

Highest Band Edge / 1 RB



Date: 4 DEC 2019 11:00:24

Lowest Band Edge / Full RB



Date: 4 DEC 2019 10:57:13

Highest Band Edge / Full RB

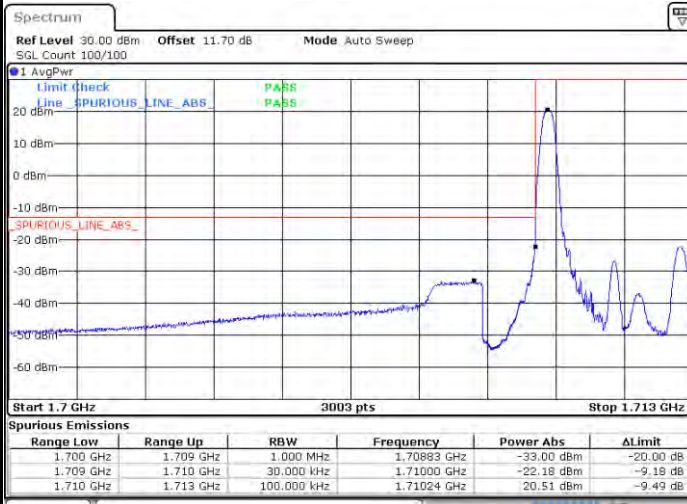


Date: 4 DEC 2019 11:01:28



LTE Band 4 / 3MHz / QPSK

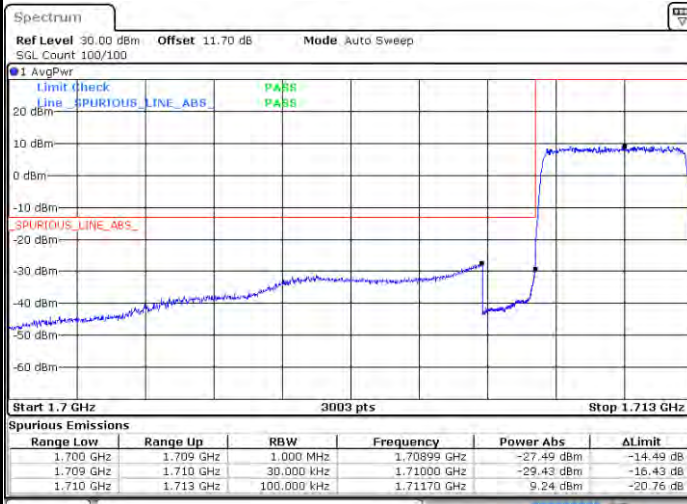
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



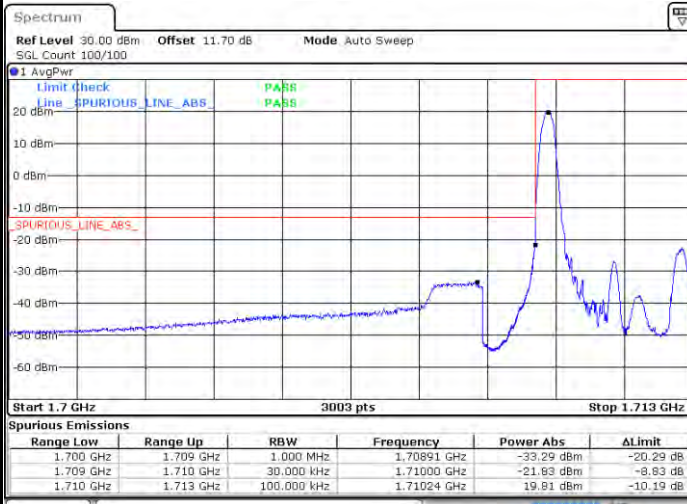
Highest Band Edge / Full RB





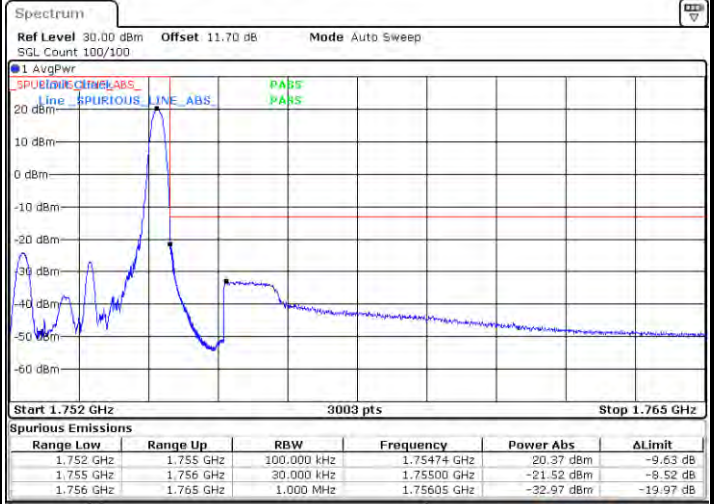
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



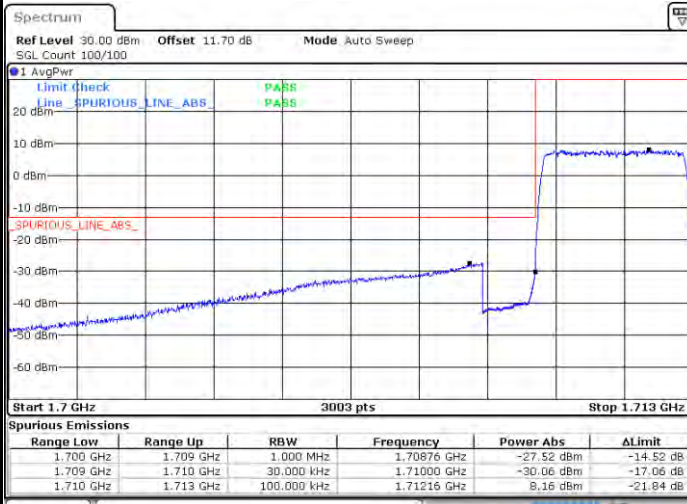
Date: 4 DEC.2019 11:04:59

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:13:19

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:07:00

Highest Band Edge / Full RB

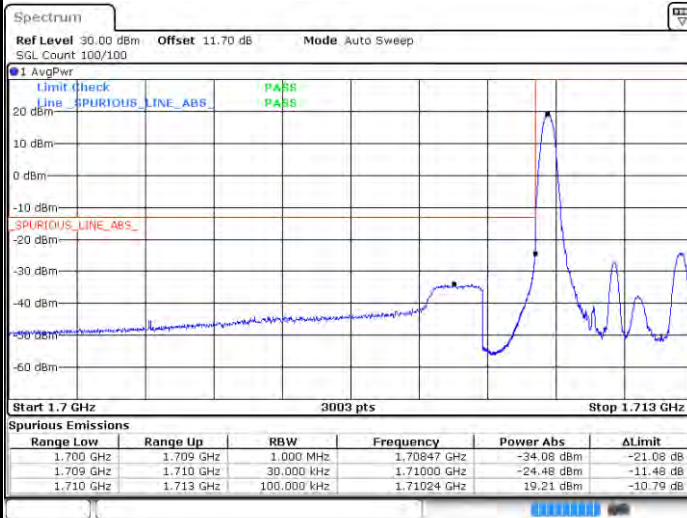


Date: 4 DEC.2019 11:15:20



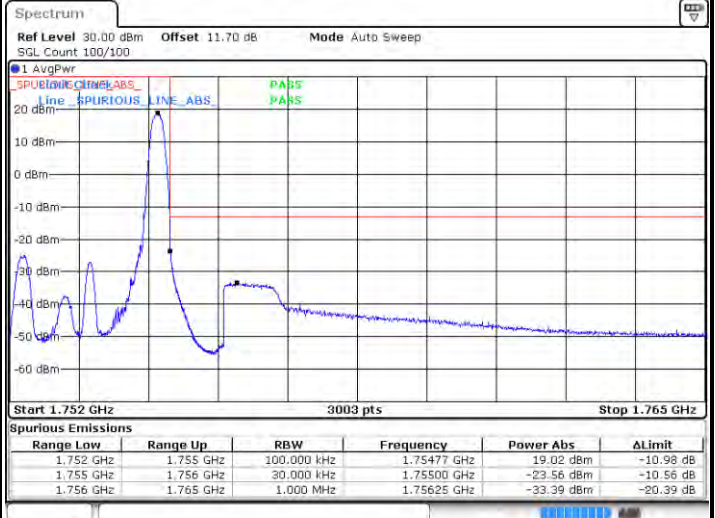
LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



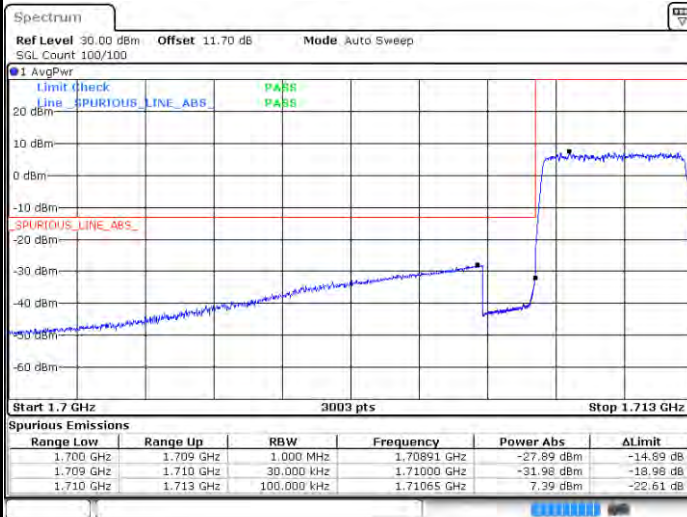
Date: 4 DEC.2019 11:18:07

Highest Band Edge / 1 RB



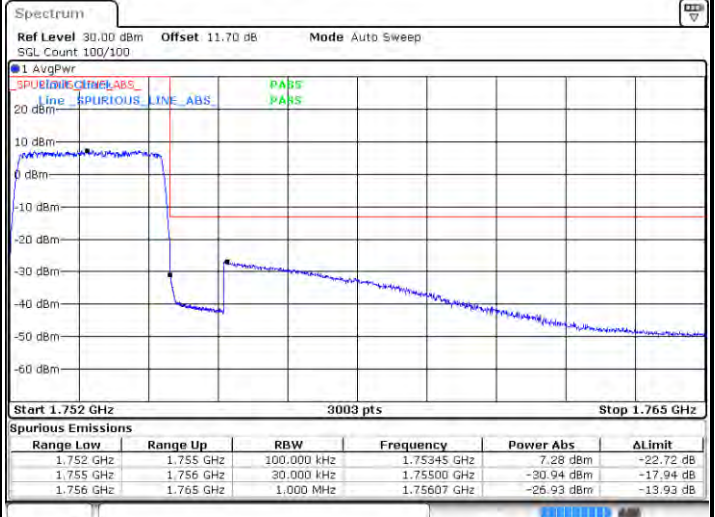
Date: 4 DEC.2019 11:22:17

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:19:08

Highest Band Edge / Full RB

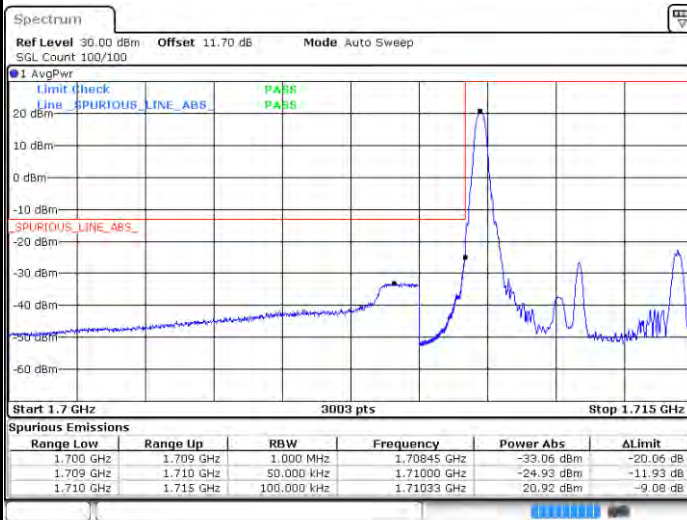


Date: 4 DEC.2019 11:23:17



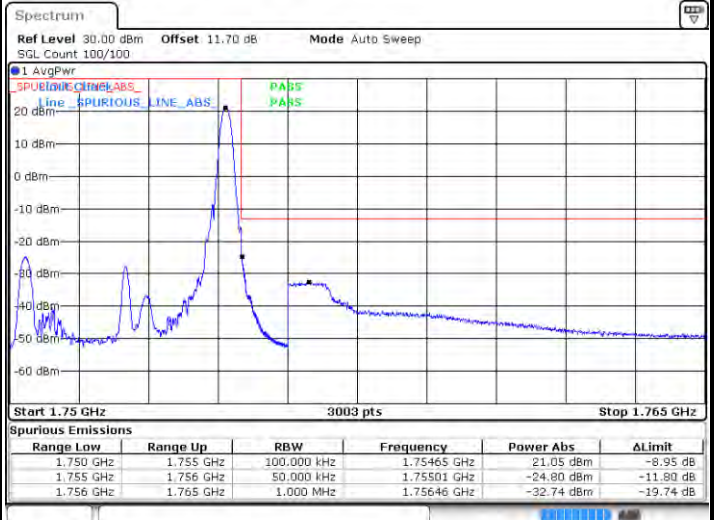
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



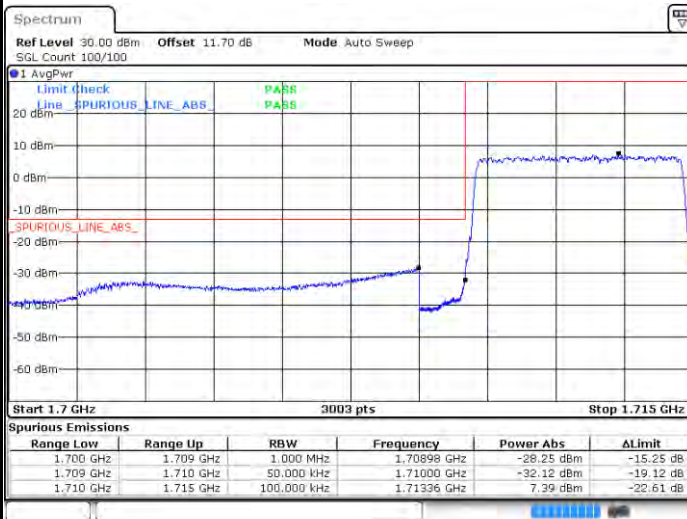
Date: 4 DEC.2019 11:33:04

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:41:25

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:35:05

Highest Band Edge / Full RB

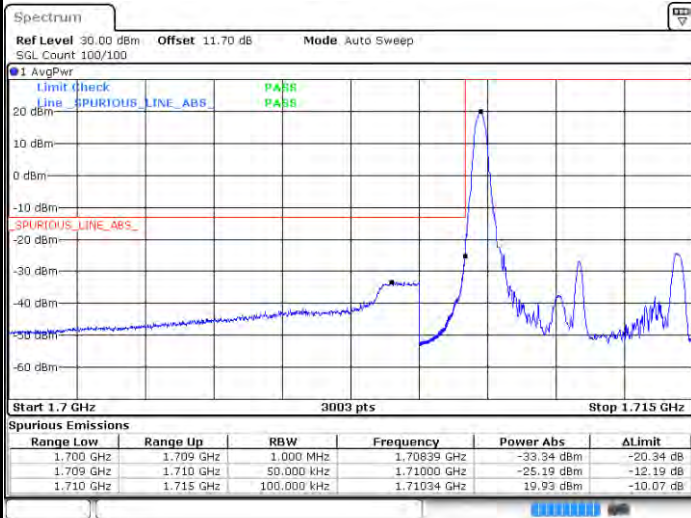


Date: 4 DEC.2019 11:43:26



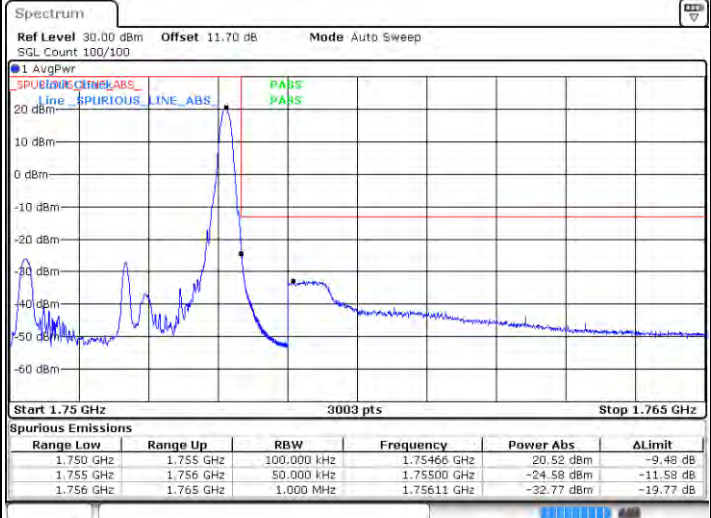
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



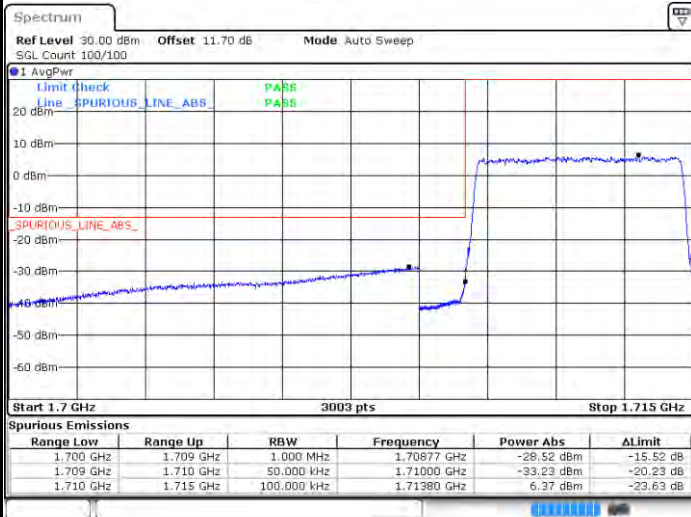
Date: 4 DEC.2019 11:34:05

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:42:26

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:35:05

Highest Band Edge / Full RB

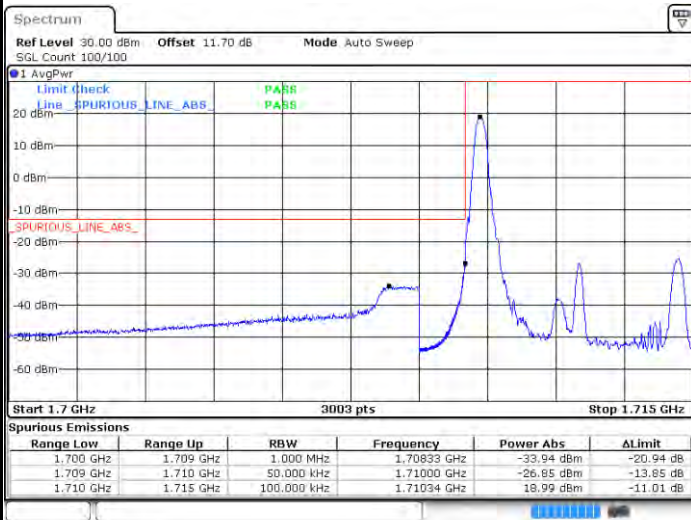


Date: 4 DEC.2019 11:44:27



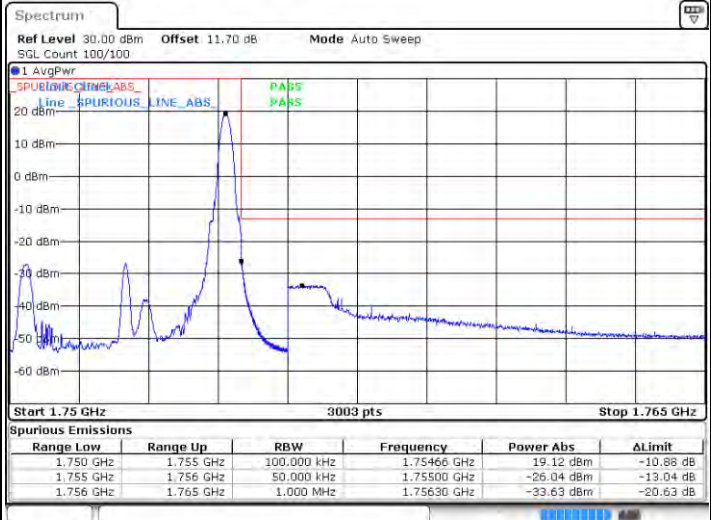
LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / 1RB



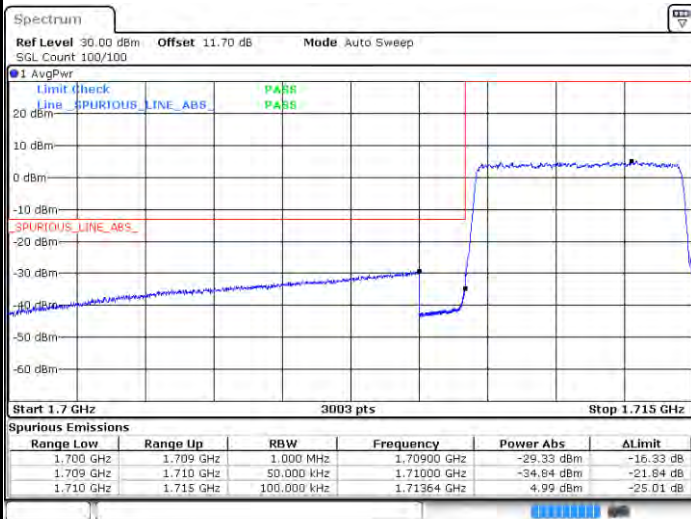
Date: 4 DEC.2019 11:25:24

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:29:34

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:26:25

Highest Band Edge / Full RB

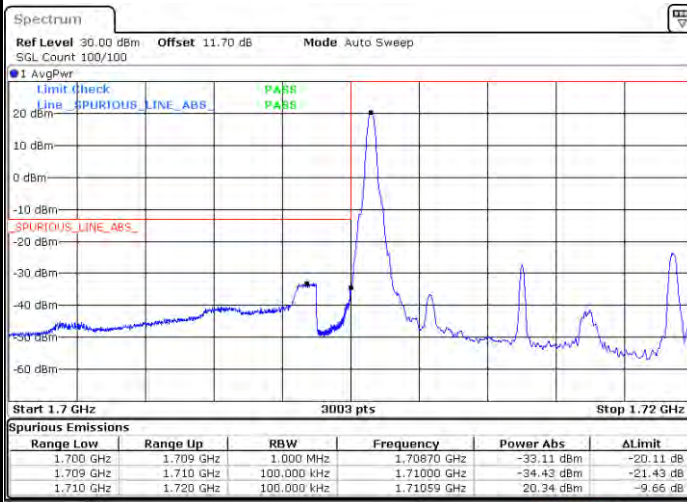


Date: 4 DEC.2019 11:30:34



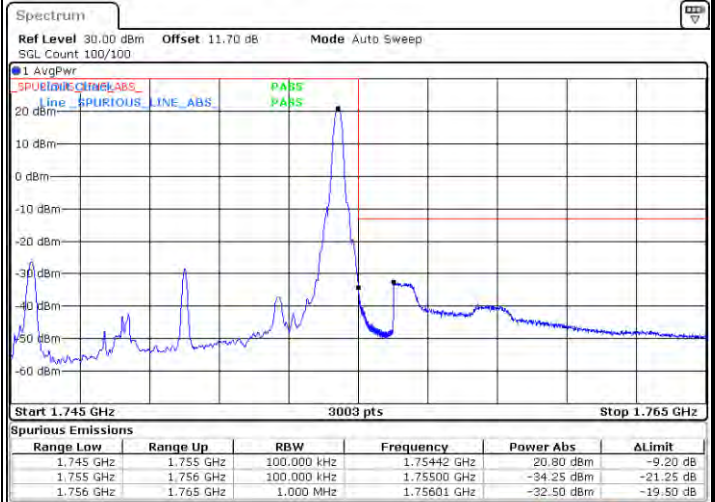
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



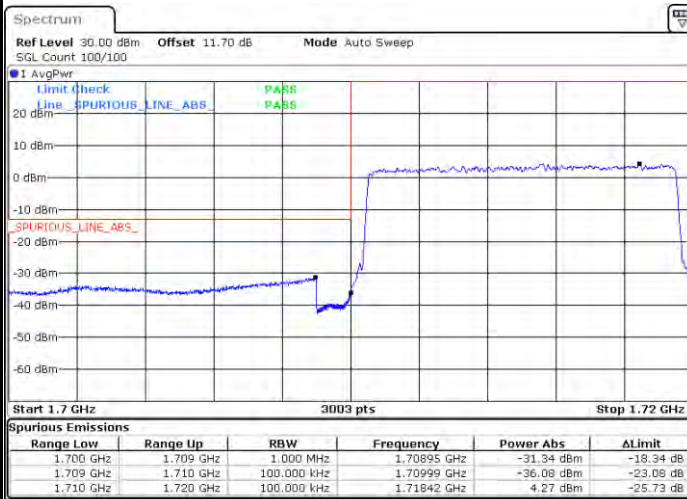
Date: 4 DEC.2019 11:47:38

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:55:59

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:49:40

Highest Band Edge / Full RB

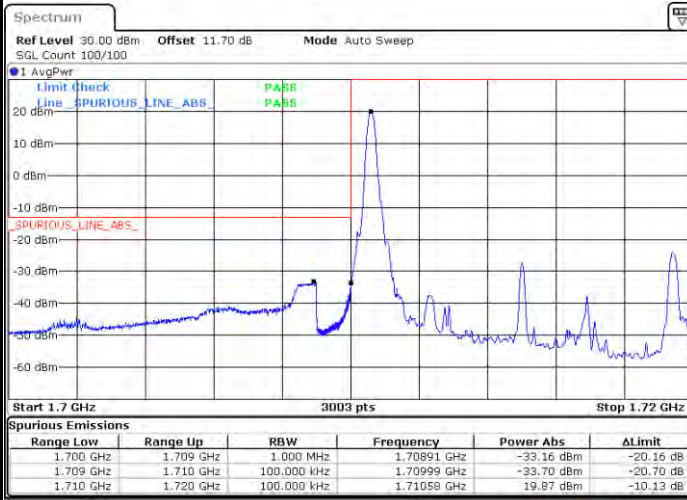


Date: 4 DEC.2019 13:36:03



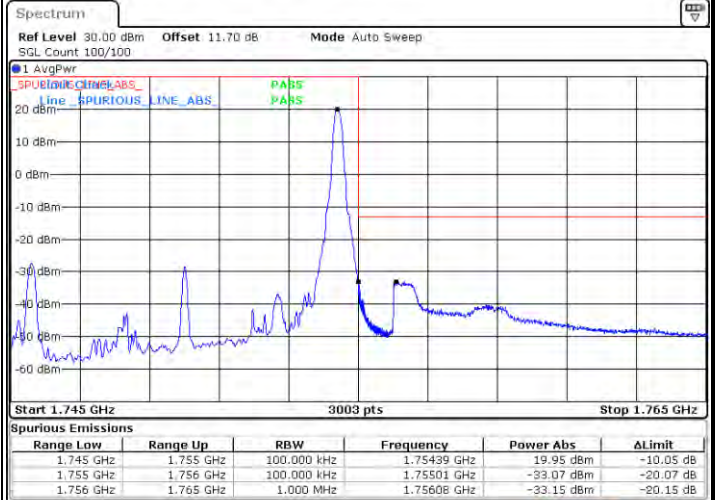
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



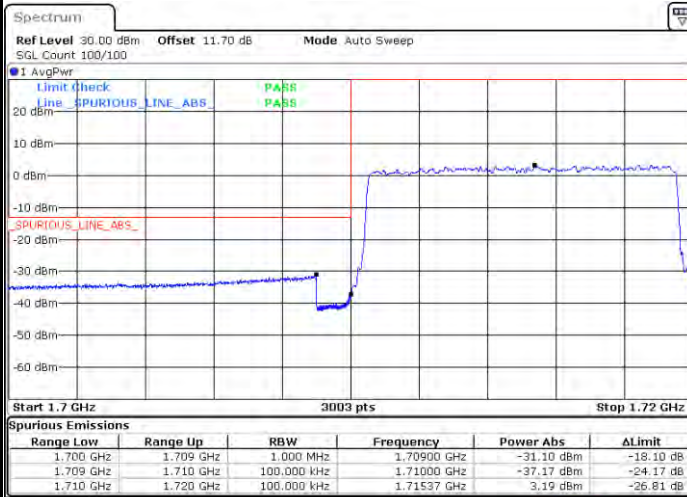
Date: 4 DEC.2019 11:48:39

Highest Band Edge / 1 RB



Date: 4 DEC.2019 11:56:59

Lowest Band Edge / Full RB



Date: 4 DEC.2019 11:50:40

Highest Band Edge / Full RB

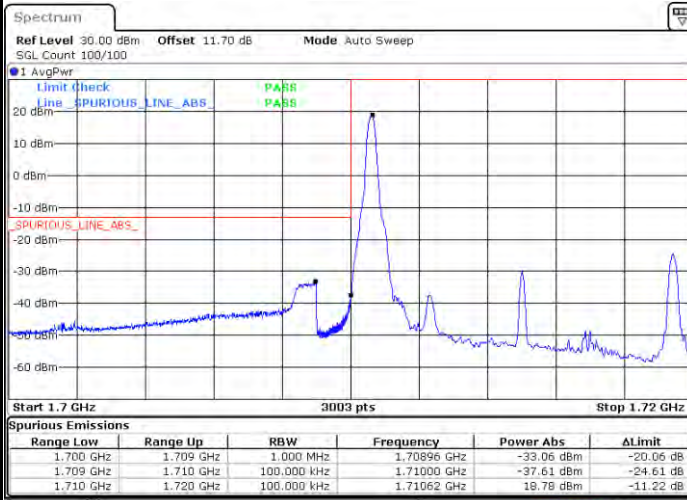


Date: 4 DEC.2019 13:37:04



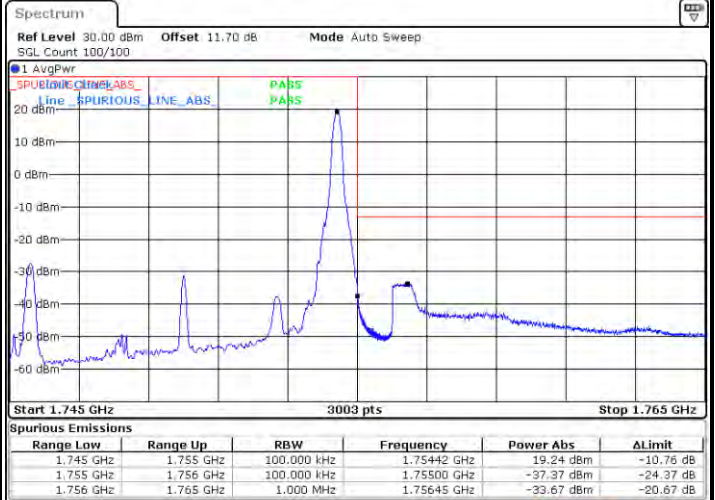
LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



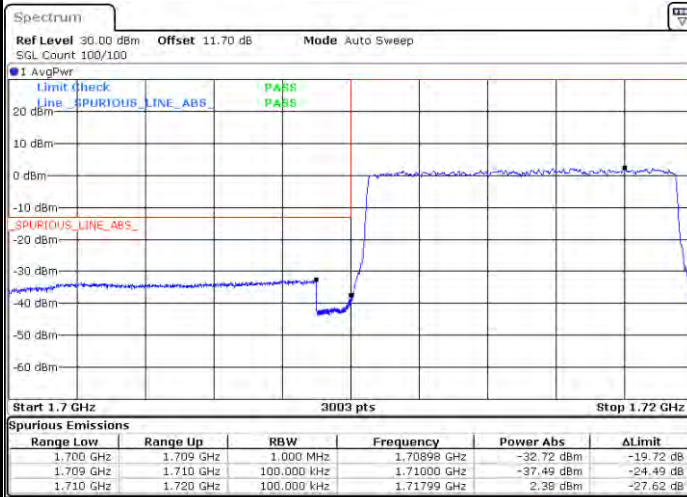
Date: 4 DEC.2019 13:39:51

Highest Band Edge / 1 RB



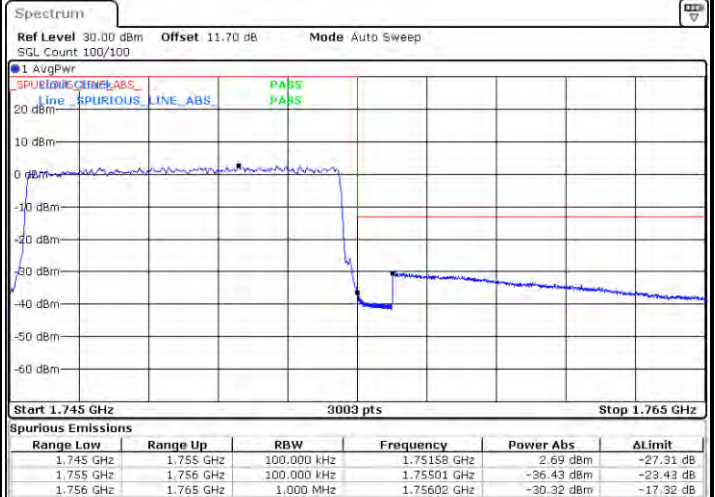
Date: 4 DEC.2019 13:44:00

Lowest Band Edge / Full RB



Date: 4 DEC.2019 13:40:51

Highest Band Edge / Full RB

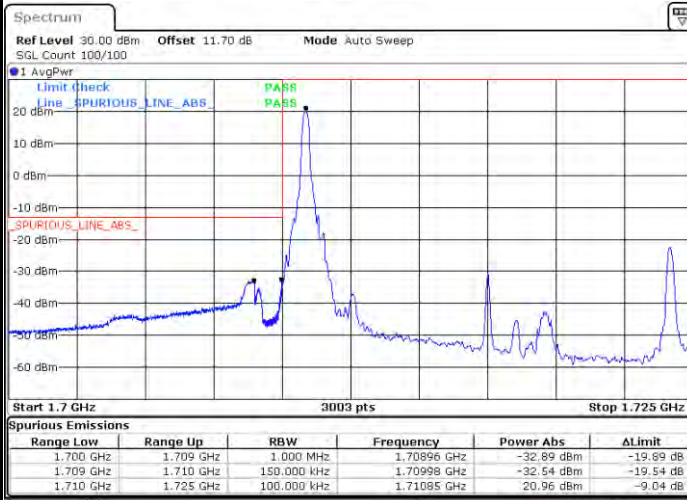


Date: 4 DEC.2019 13:45:00



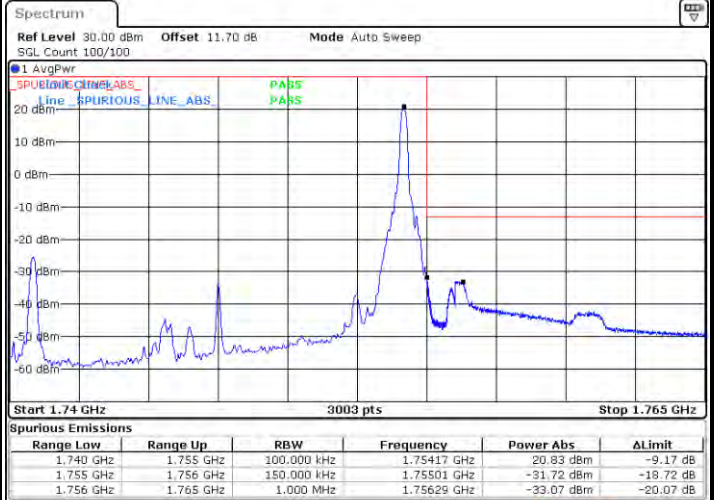
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



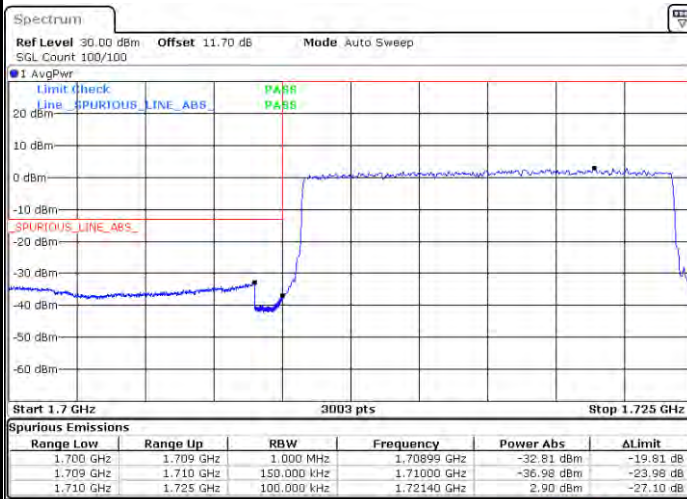
Date: 4 DEC.2019 13:47:31

Highest Band Edge / 1 RB



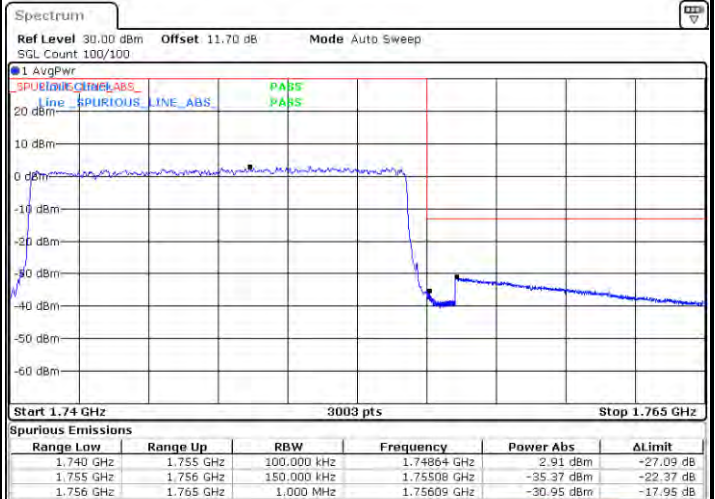
Date: 4 DEC.2019 13:55:51

Lowest Band Edge / Full RB



Date: 4 DEC.2019 13:49:32

Highest Band Edge / Full RB

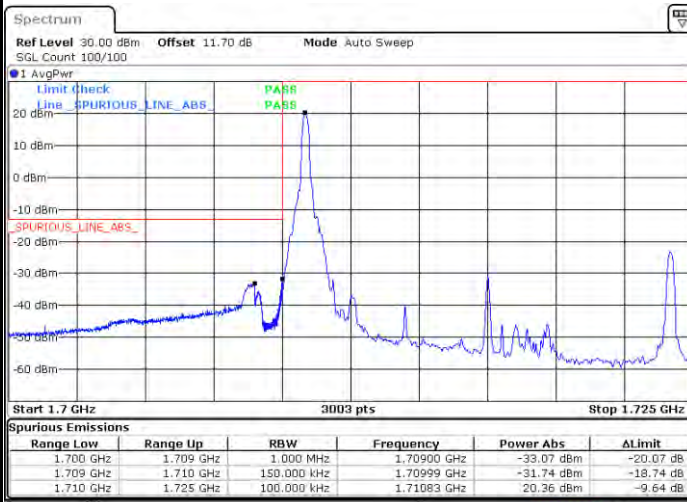


Date: 4 DEC.2019 13:57:52



LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



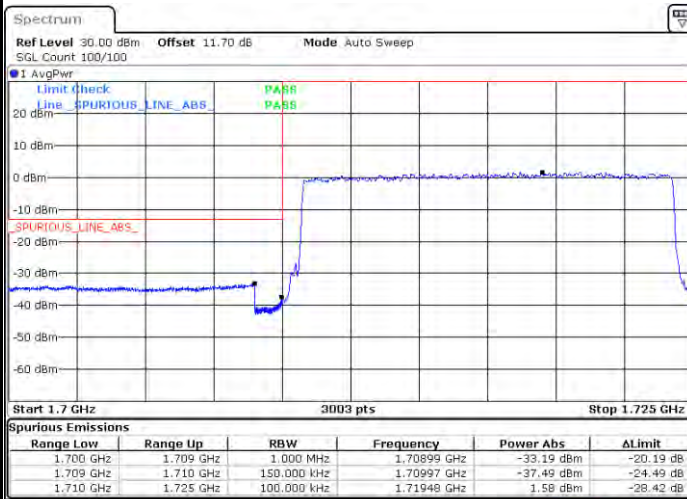
Date: 4 DEC.2019 13:48:31

Highest Band Edge / 1 RB



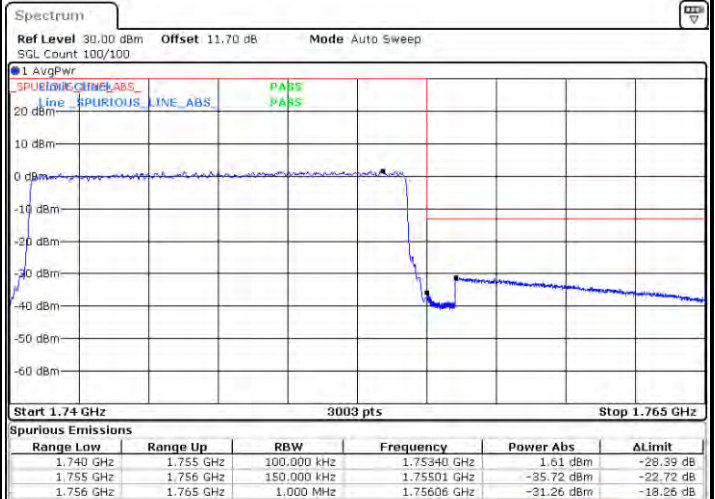
Date: 4 DEC.2019 13:56:52

Lowest Band Edge / Full RB



Date: 4 DEC.2019 13:50:33

Highest Band Edge / Full RB

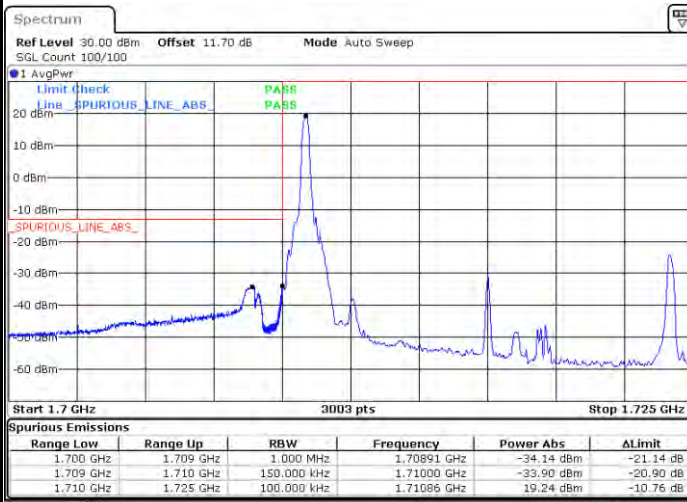


Date: 4 DEC.2019 13:58:53



LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



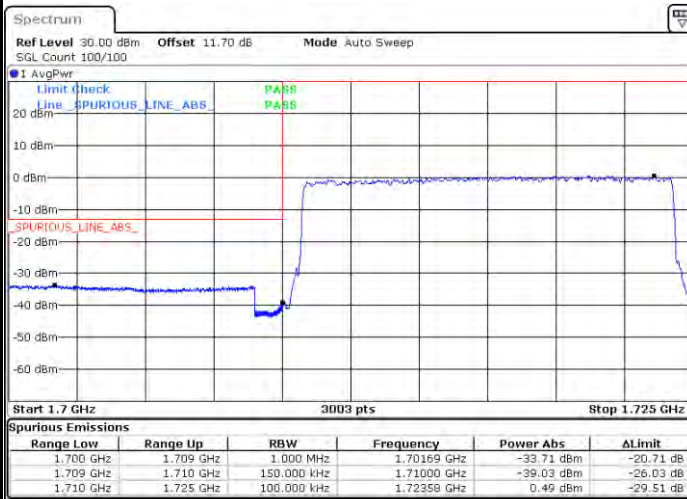
Date: 4 DEC.2019 14:01:40

Highest Band Edge / 1 RB



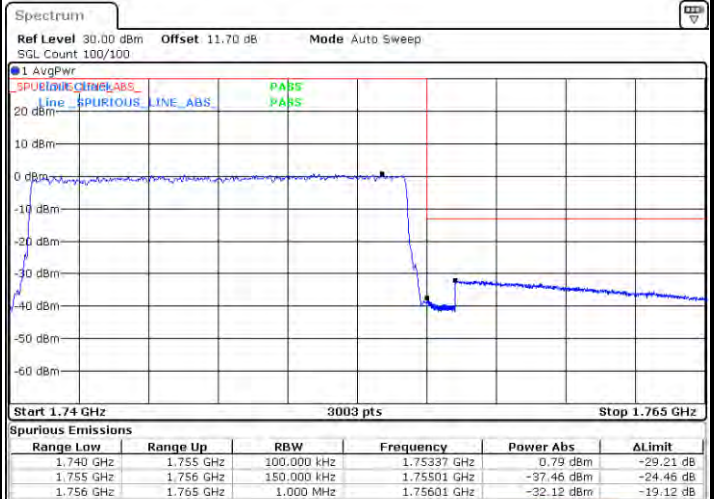
Date: 4 DEC.2019 14:05:49

Lowest Band Edge / Full RB



Date: 4 DEC.2019 14:02:40

Highest Band Edge / Full RB

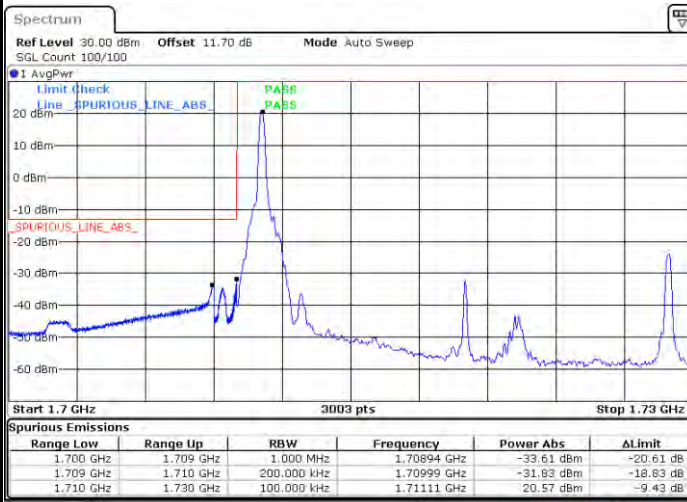


Date: 4 DEC.2019 14:06:50



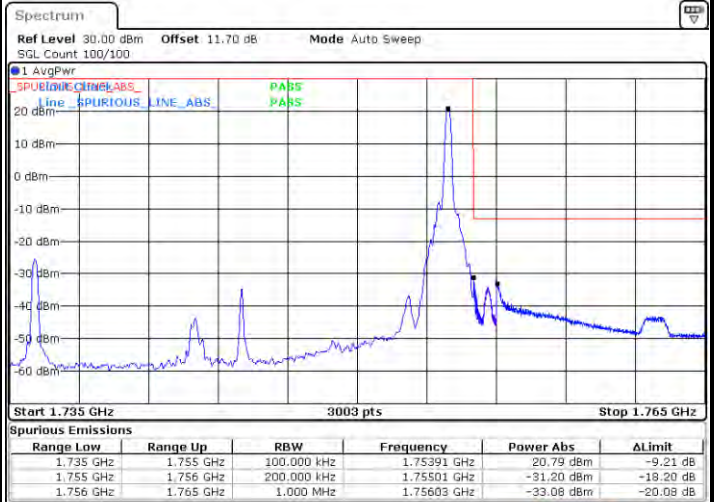
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



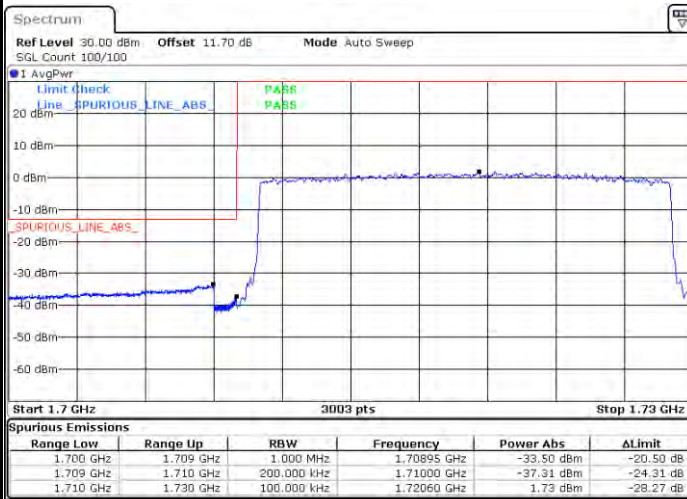
Date: 4 DEC.2019 14:09:20

Highest Band Edge / 1 RB



Date: 4 DEC.2019 14:17:40

Lowest Band Edge / Full RB



Date: 4 DEC.2019 14:11:22

Highest Band Edge / Full RB

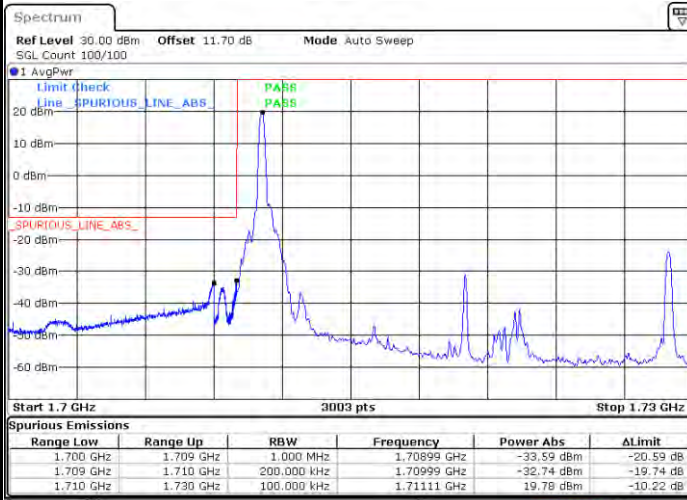


Date: 4 DEC.2019 14:19:41



LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



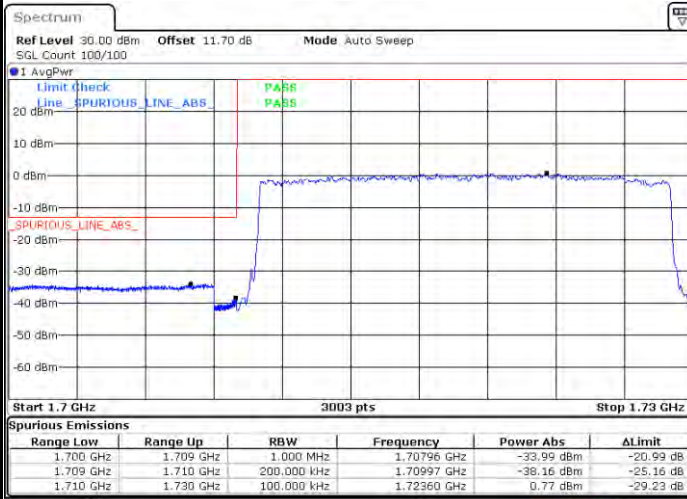
Date: 4 DEC.2019 14:10:21

Highest Band Edge / 1 RB



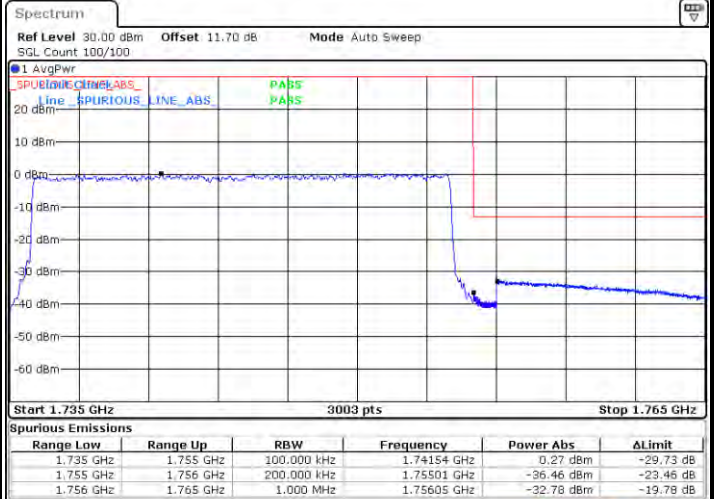
Date: 4 DEC.2019 14:18:41

Lowest Band Edge / Full RB



Date: 4 DEC.2019 14:12:23

Highest Band Edge / Full RB

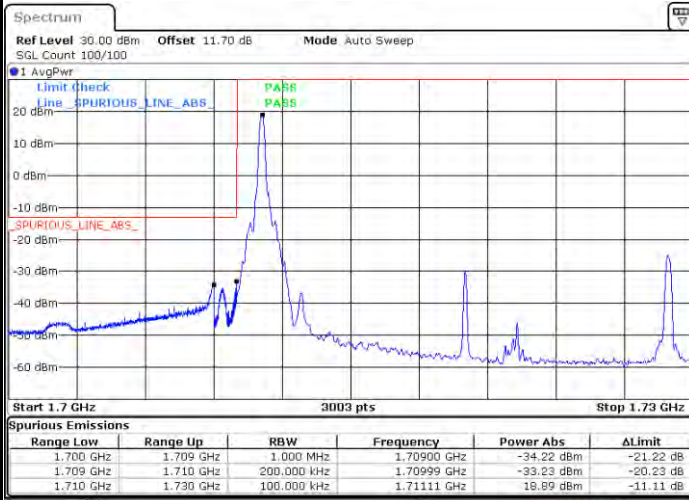


Date: 4 DEC.2019 14:20:42



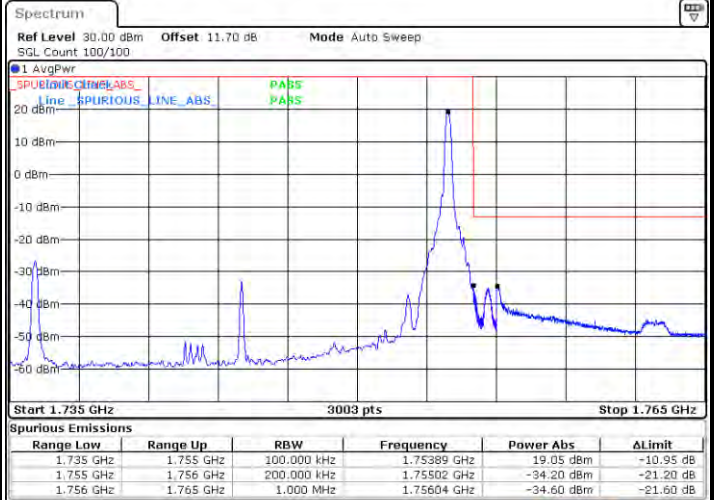
LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



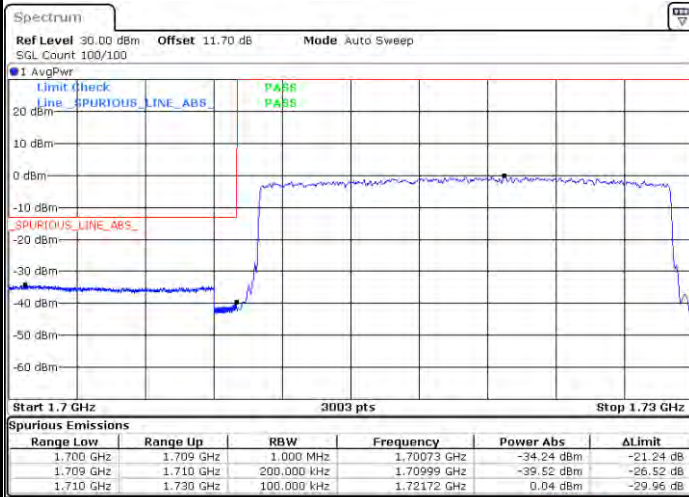
Date: 4 DEC.2019 14:23:28

Highest Band Edge / 1 RB



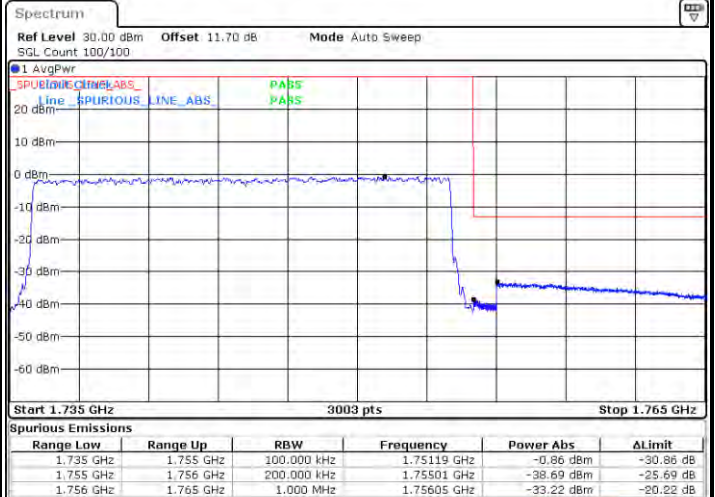
Date: 4 DEC.2019 14:27:38

Lowest Band Edge / Full RB



Date: 4 DEC.2019 14:24:29

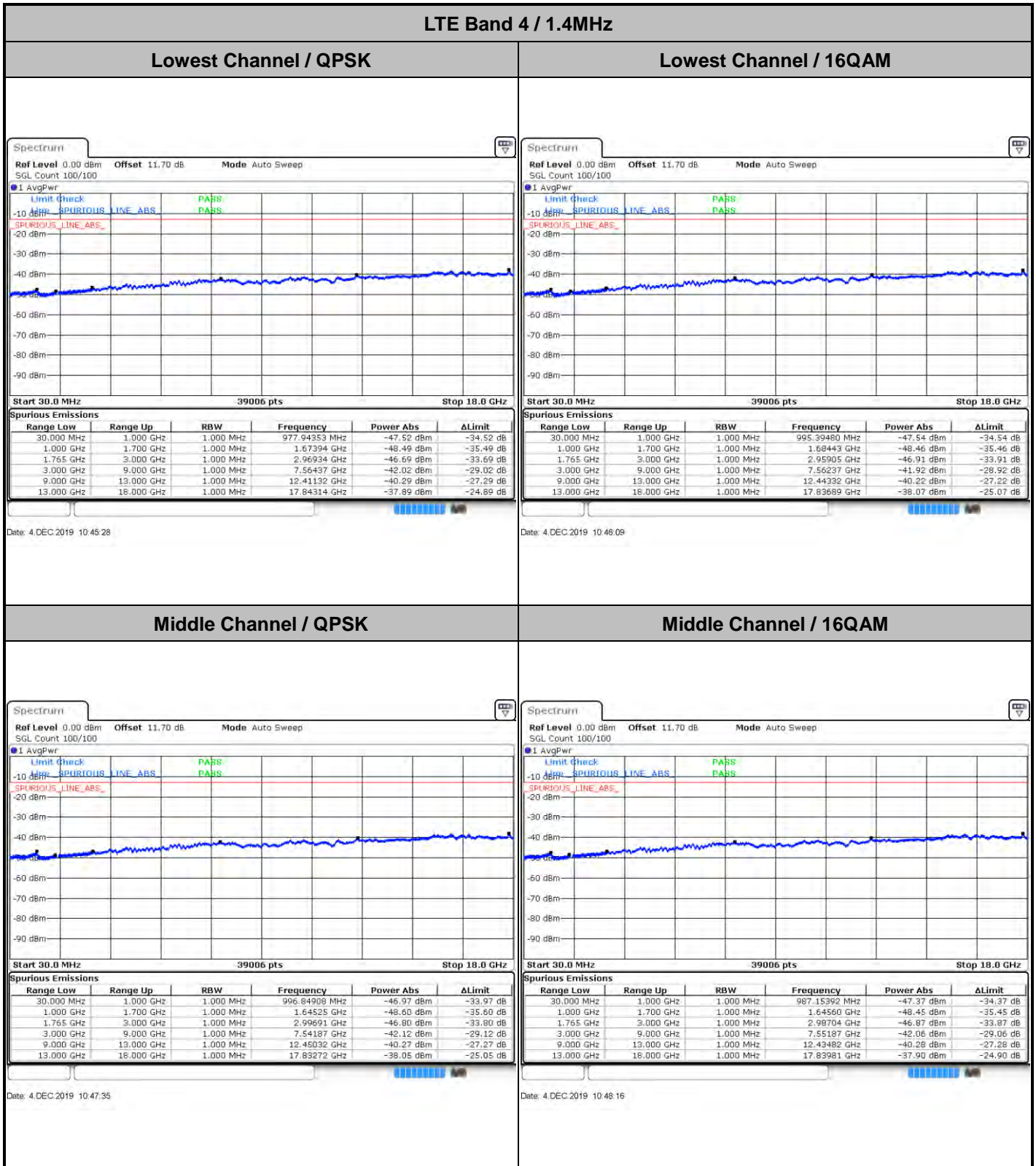
Highest Band Edge / Full RB



Date: 4 DEC.2019 14:28:39



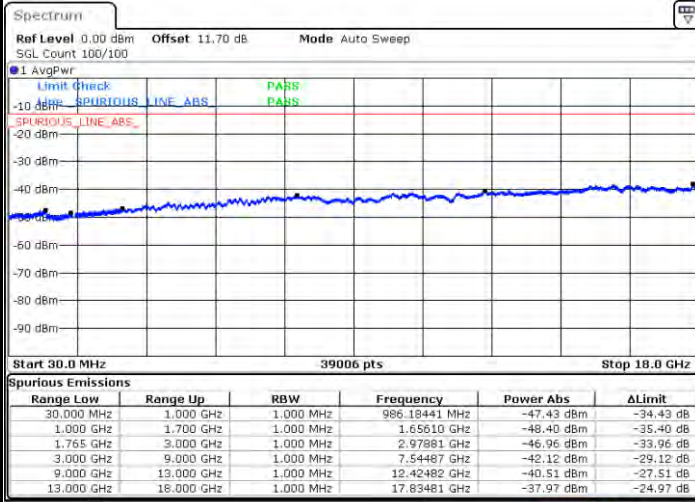
Conducted Spurious Emission





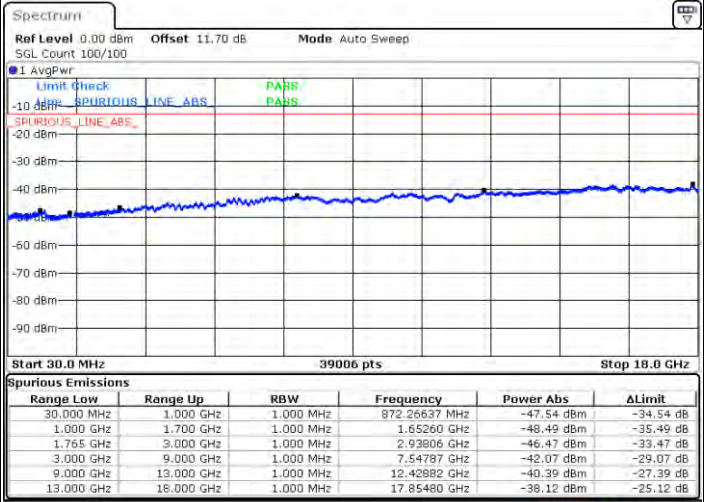
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 4 DEC 2019 10:54:00

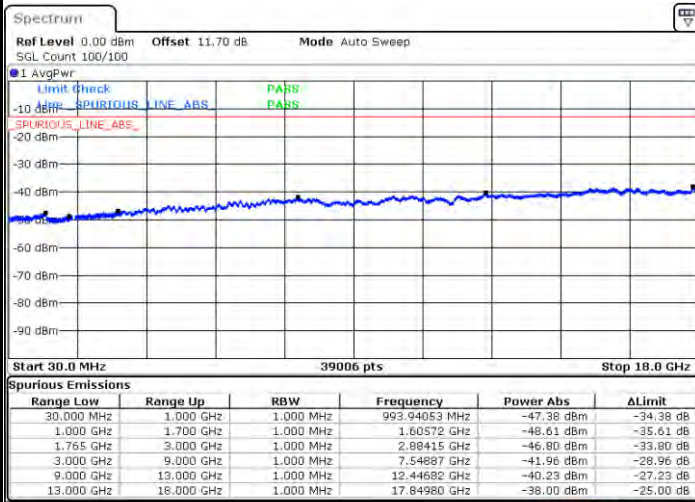
Highest Channel / 16QAM



Date: 4 DEC 2019 10:54:41

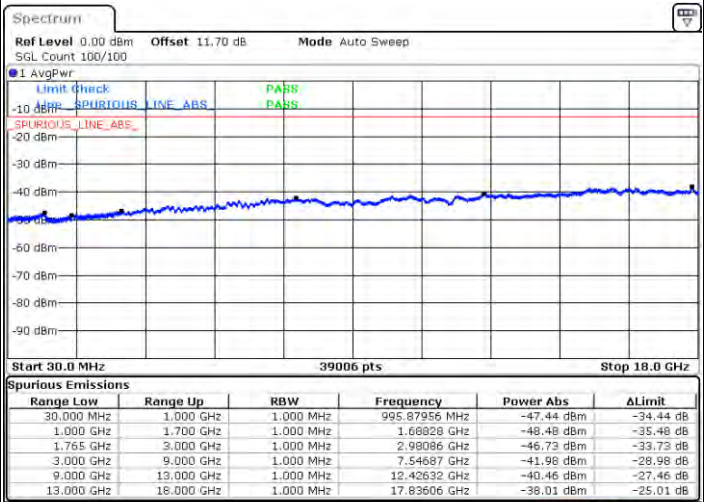
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 4 DEC 2019 11:07:42

Lowest Channel / 16QAM



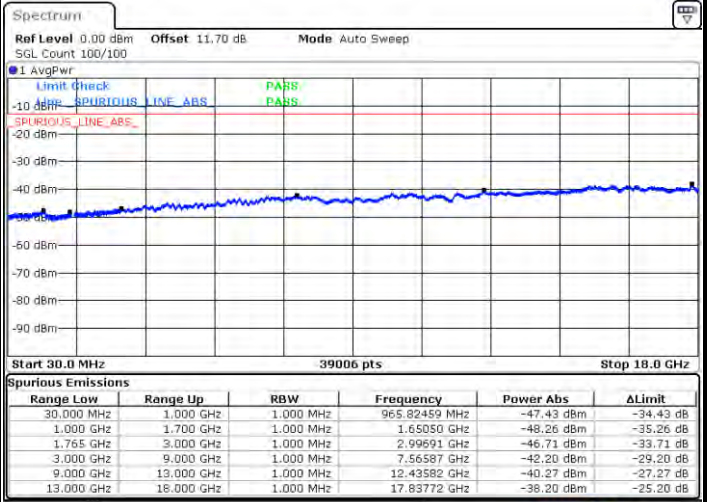
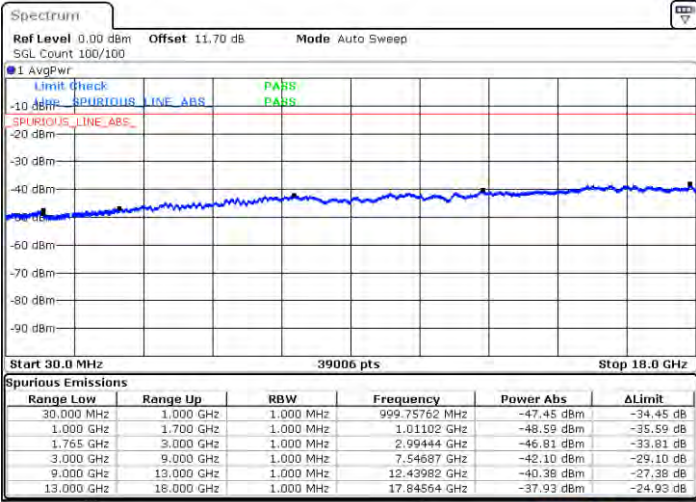
Date: 4 DEC 2019 11:08:23



LTE Band 4 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

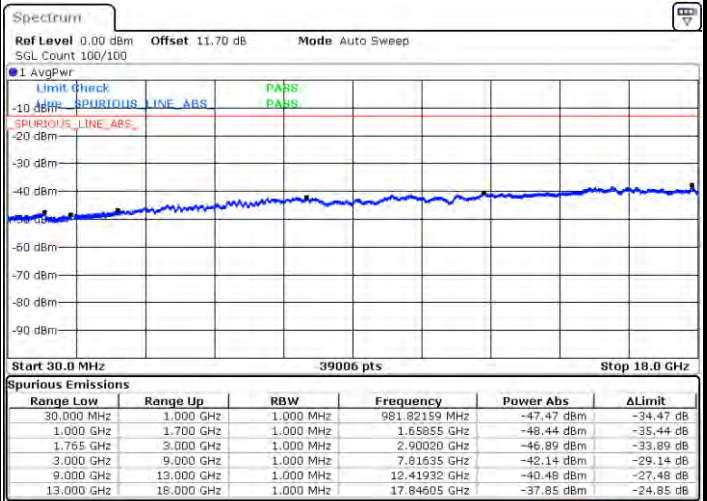
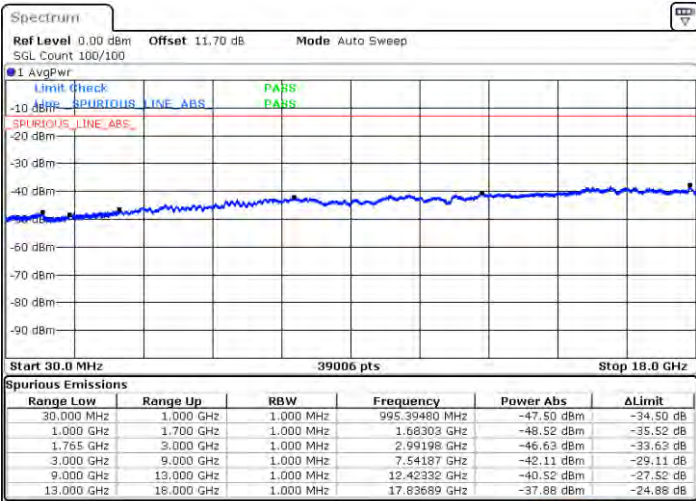


Date: 4 DEC.2019 11:09:49

Date: 4 DEC.2019 11:10:30

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 4 DEC.2019 11:16:02

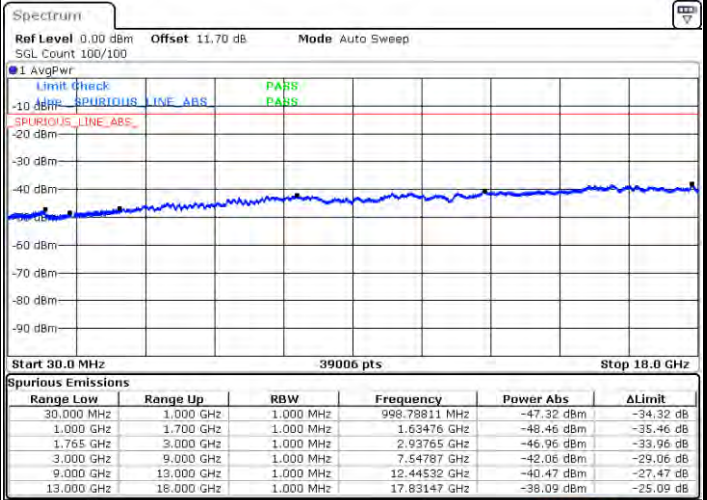
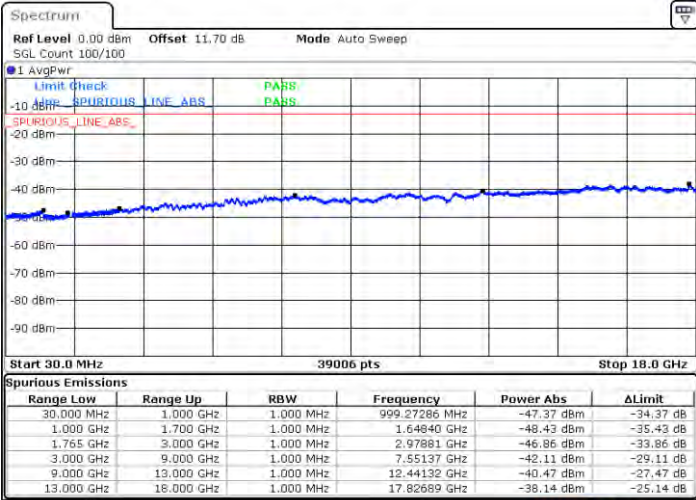
Date: 4 DEC.2019 11:16:43



LTE Band 4 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

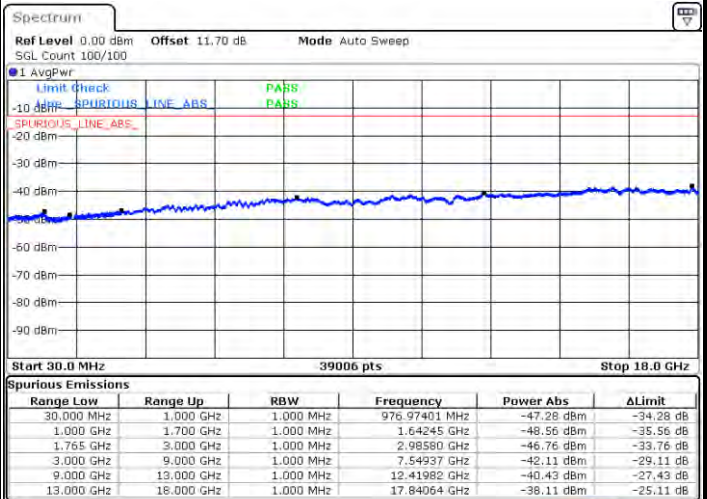
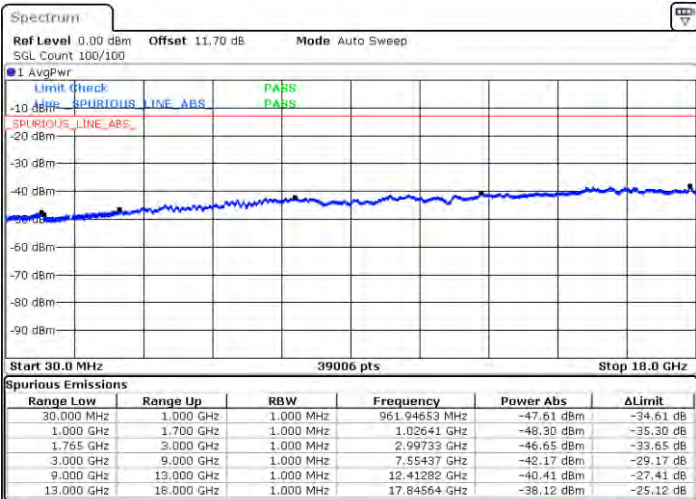


Date: 4 DEC.2019 11:36:48

Date: 4 DEC.2019 11:37:29

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 4 DEC.2019 11:38:56

Date: 4 DEC.2019 11:39:37