

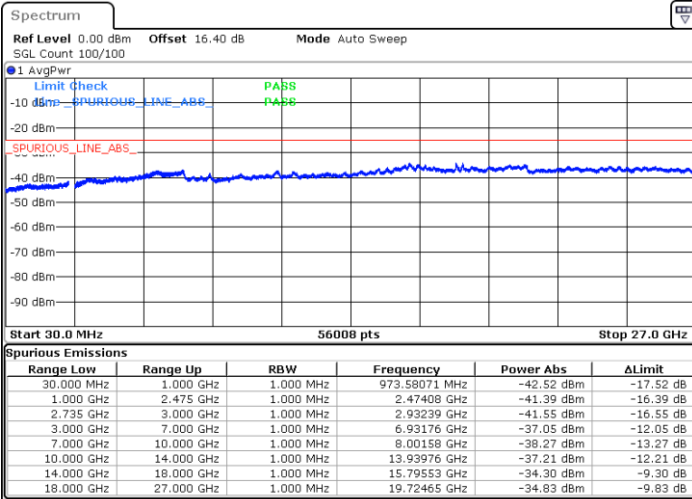


LTE Band 41C / 15MHz+10MHz

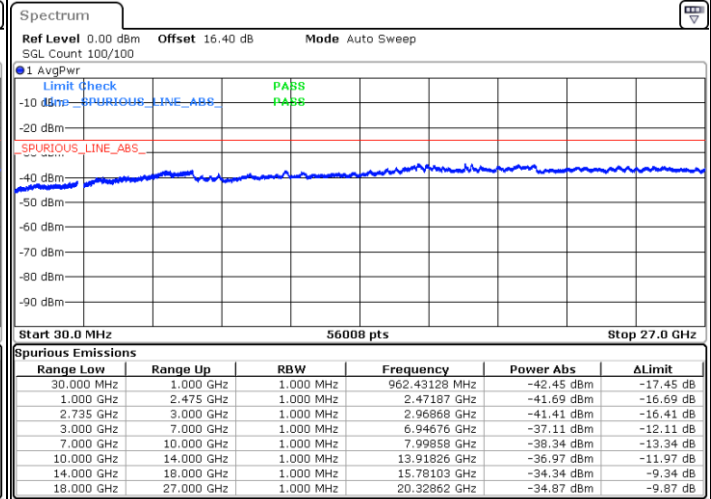
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB74 and 1RB80



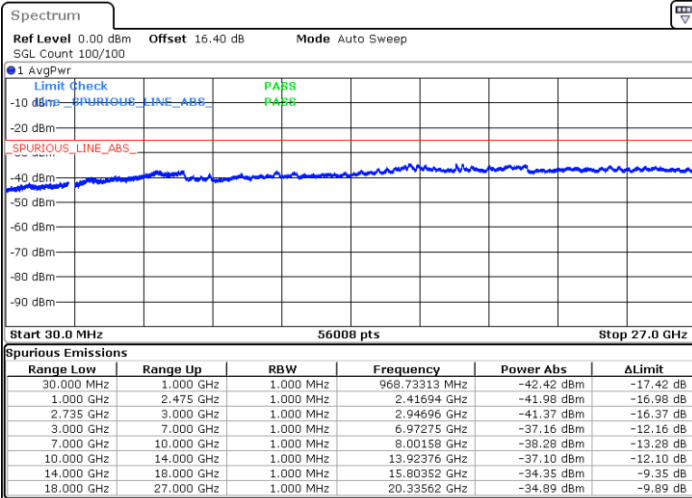
Date: 22.JUN.2020 03:51:55



Date: 22.JUN.2020 03:46:44

Lowest Channel / FullIRB

N/A



Date: 22.JUN.2020 03:52:57

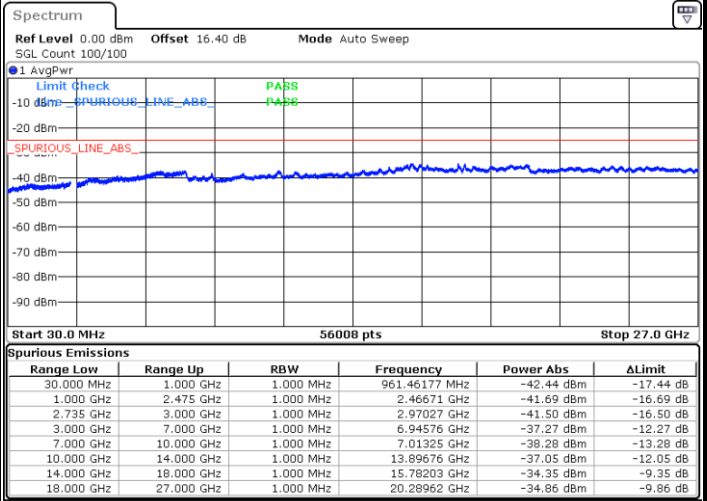
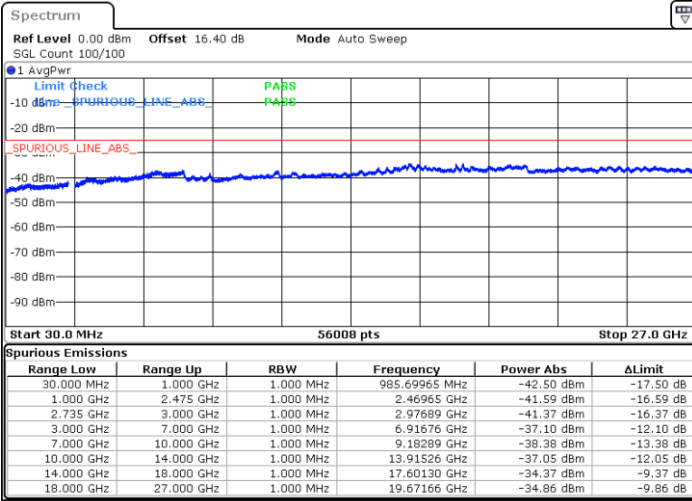


LTE Band 41C / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB74 and 1RB0

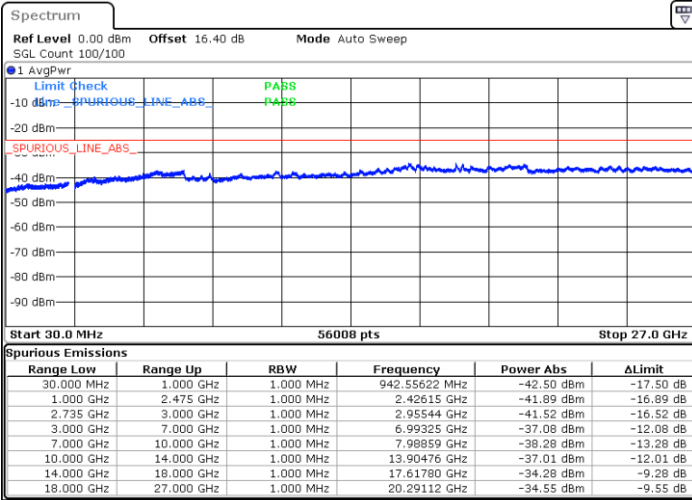


Date: 22.JUN.2020 04:35:11

Date: 22.JUN.2020 04:47:51

Middle Channel / FullRB

N/A



Date: 22.JUN.2020 04:34:09

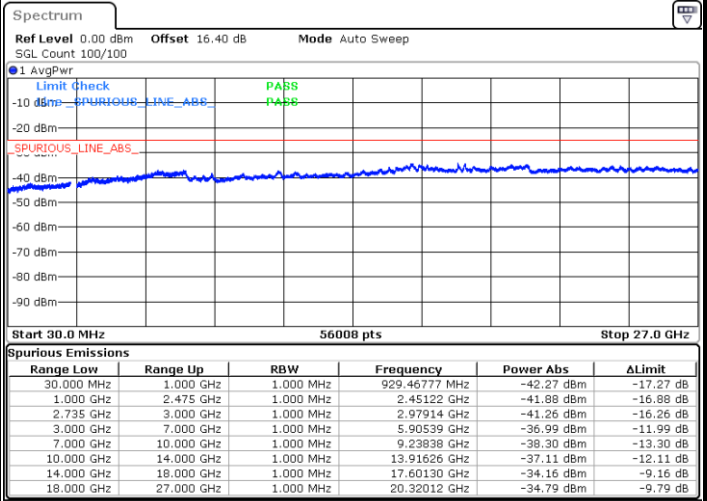
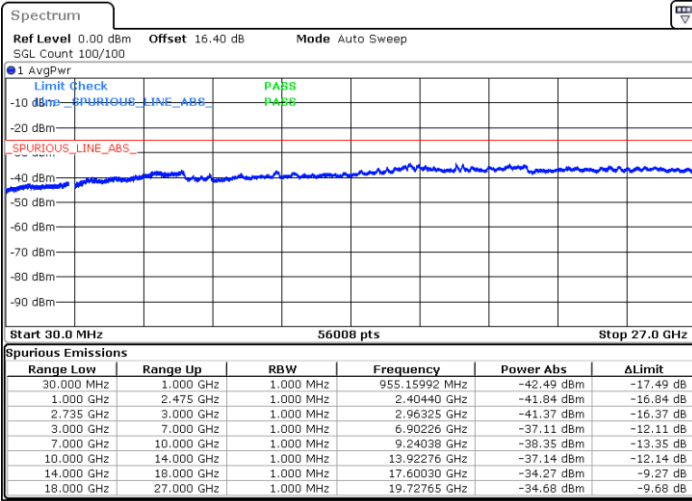


LTE Band 41C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB74 and 1RB0

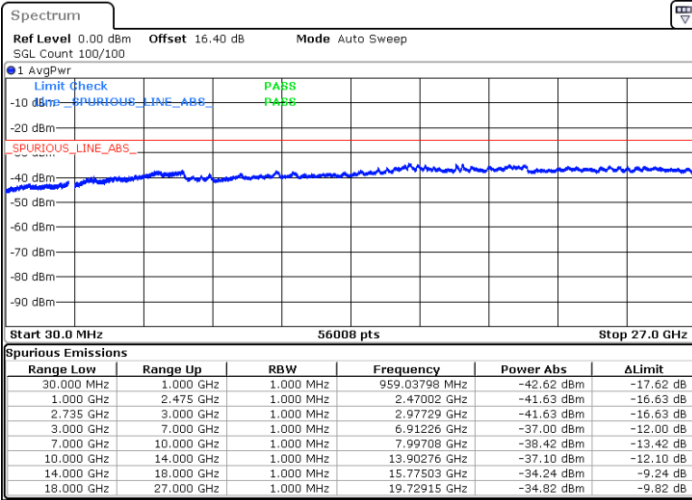


Date: 22.JUN.2020 04:21:15

Date: 22.JUN.2020 04:20:14

Highest Channel / FullIRB

N/A



Date: 22.JUN.2020 04:26:27

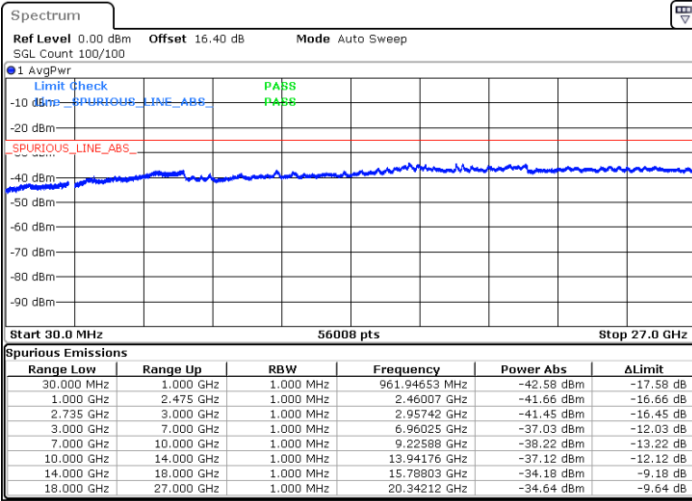


LTE Band 41C / 15MHz+15MHz

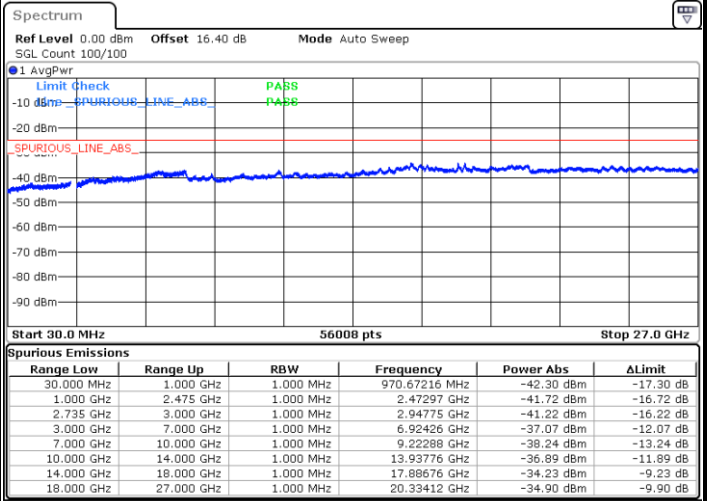
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



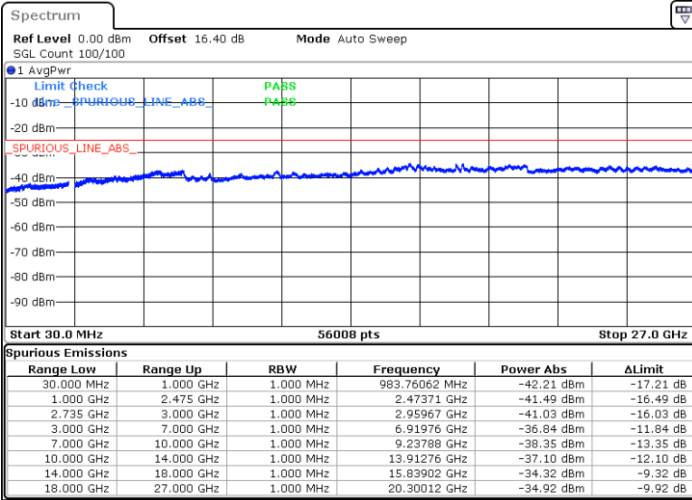
Date: 22.JUN.2020 01:19:43



Date: 22.JUN.2020 01:14:33

Lowest Channel / FullIRB

N/A



Date: 22.JUN.2020 01:20:46

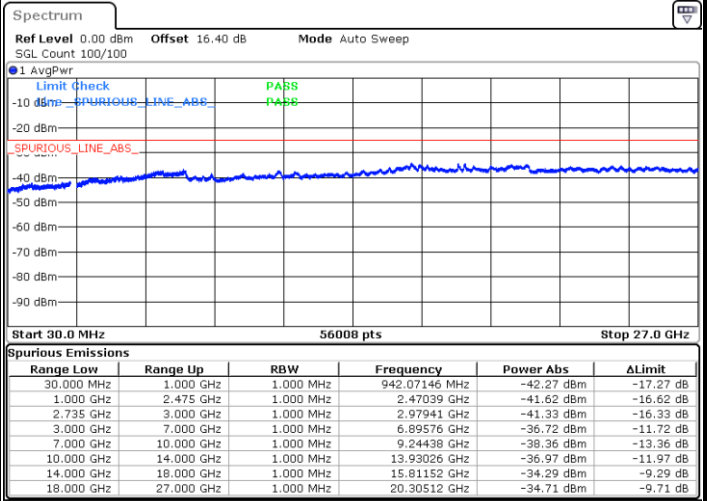
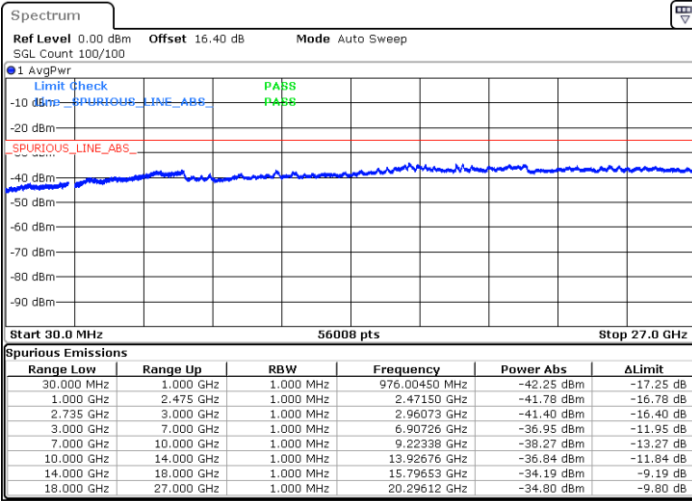


LTE Band 41C / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

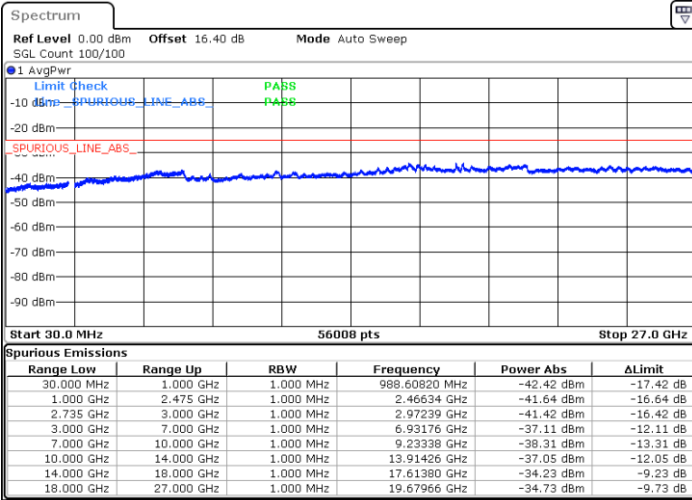


Date: 22.JUN.2020 01:30:07

Date: 22.JUN.2020 01:35:18

Middle Channel / FullRB

N/A



Date: 22.JUN.2020 01:29:05

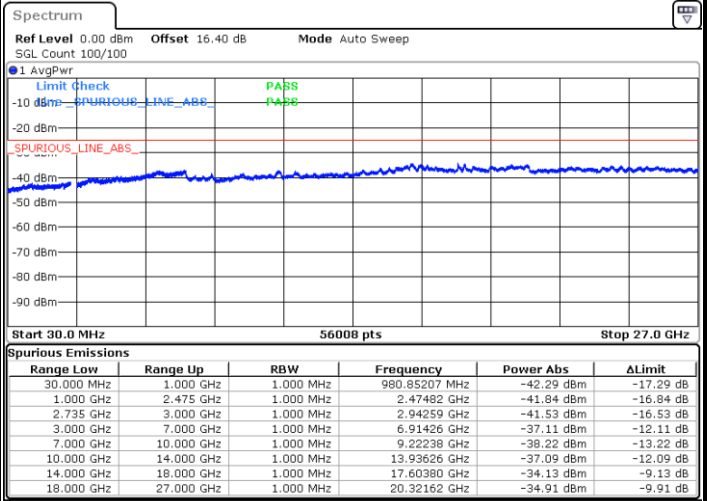
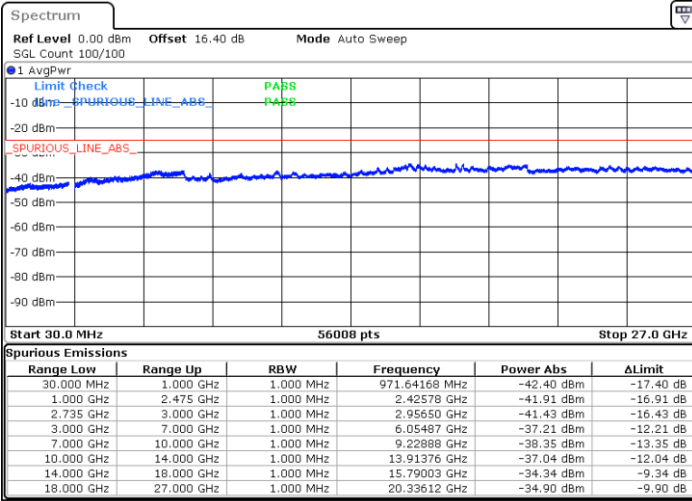


LTE Band 41C / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

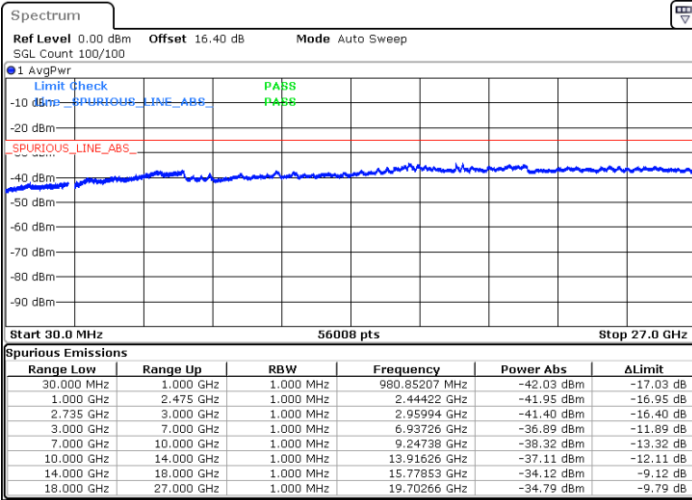


Date: 22.JUN.2020 01:48:22

Date: 22.JUN.2020 01:47:21

Highest Channel / FullIRB

N/A



Date: 22.JUN.2020 01:53:34

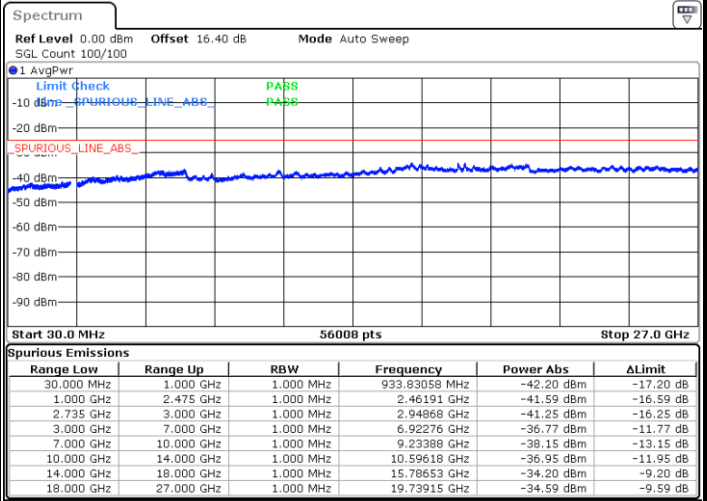
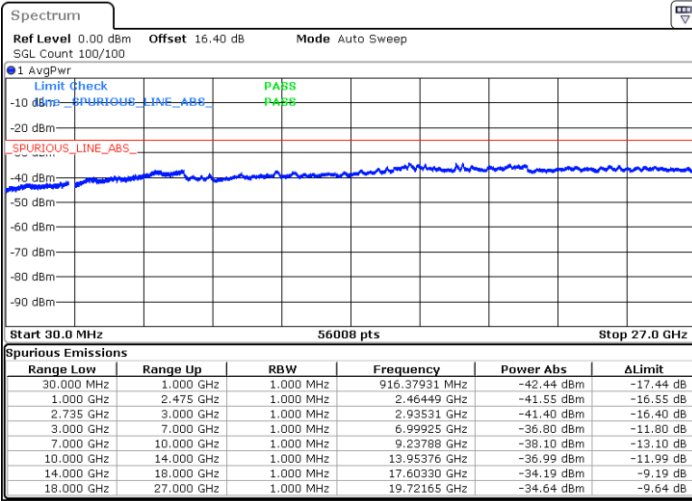


LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB80

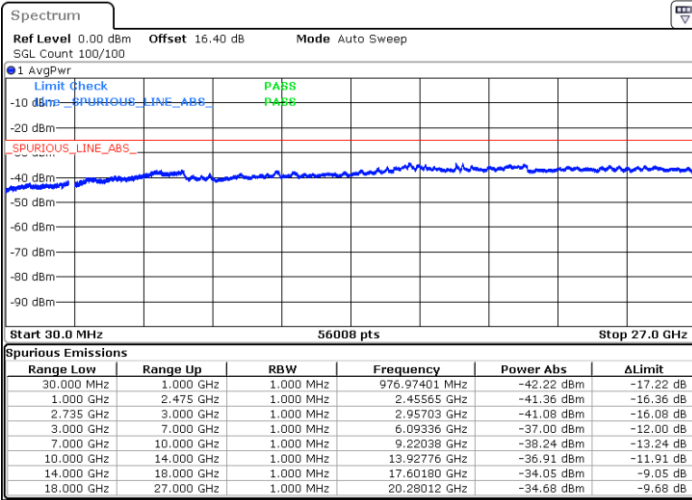


Date: 20 JUN 2020 07:33:18

Date: 20 JUN 2020 07:28:07

Lowest Channel / FullIRB

N/A



Date: 20 JUN 2020 07:34:20

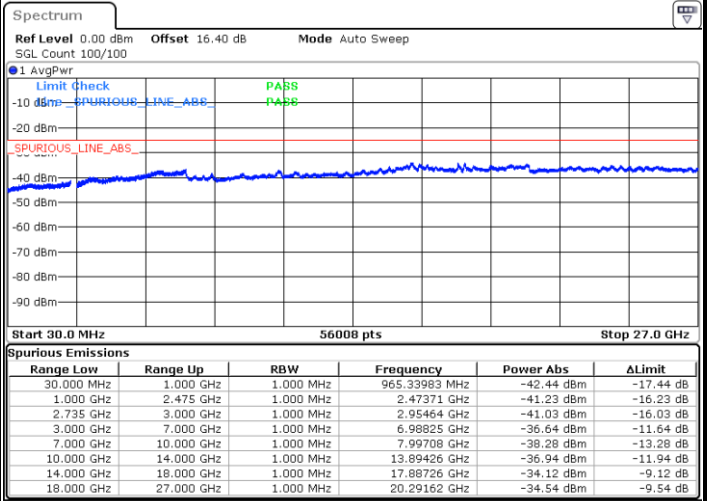
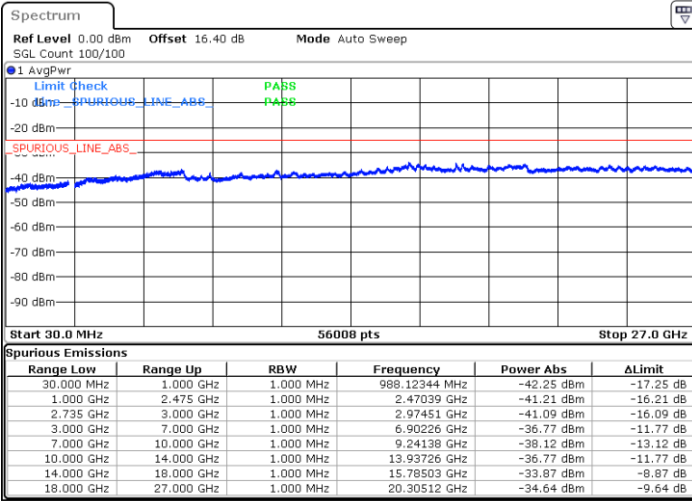


LTE Band 41C / 15MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB9

Middle Channel / 1RB74 and 1RB0

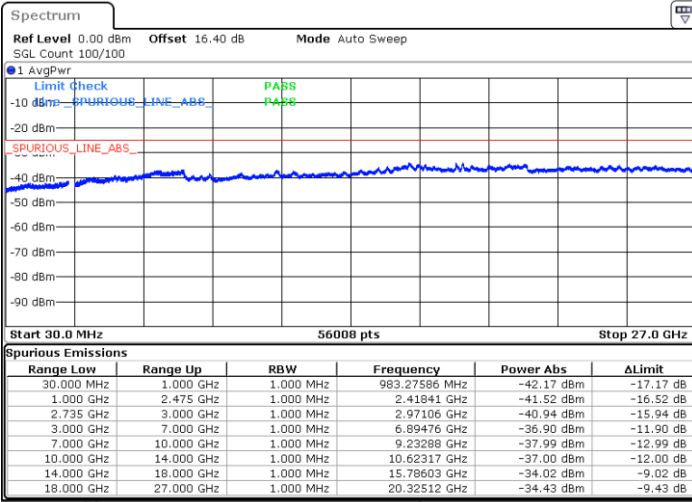


Date: 20 JUN 2020 07:52:08

Date: 20 JUN 2020 07:57:20

Middle Channel / FullRB

N/A



Date: 20 JUN 2020 07:51:06

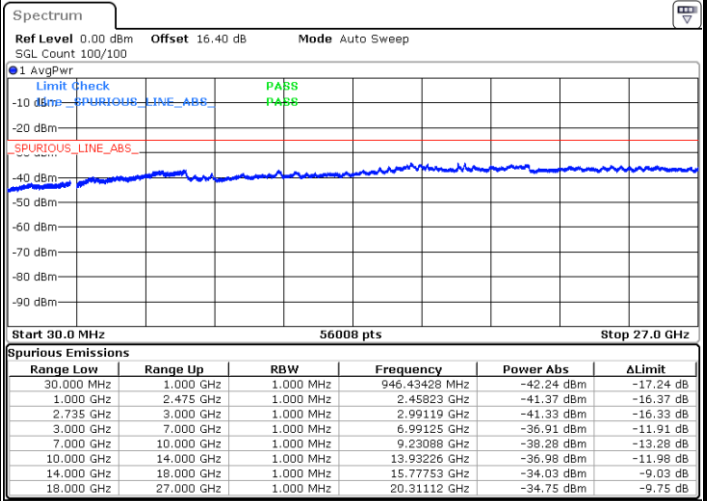
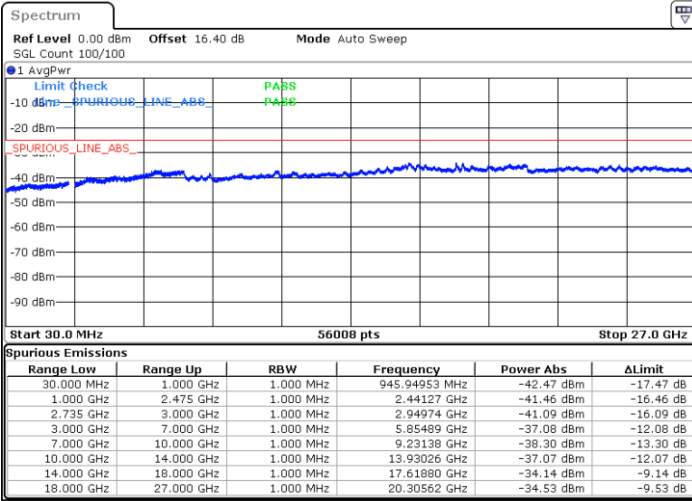


LTE Band 41C / 15MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0

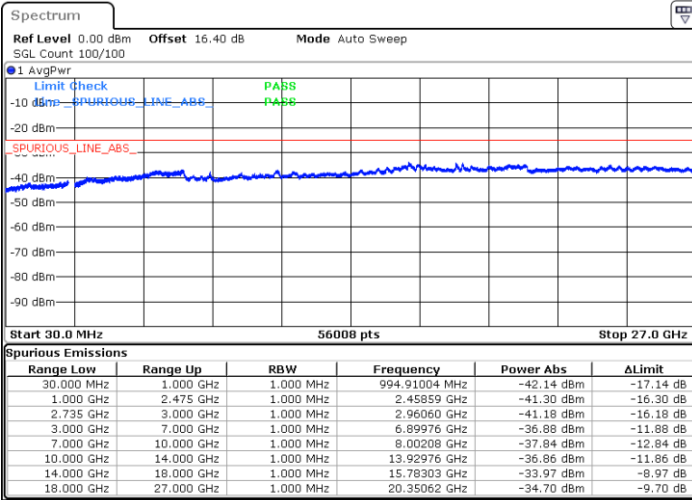


Date: 20 JUN 2020 08:10:11

Date: 20 JUN 2020 08:09:09

Highest Channel / FullIRB

N/A



Date: 20 JUN 2020 08:15:23

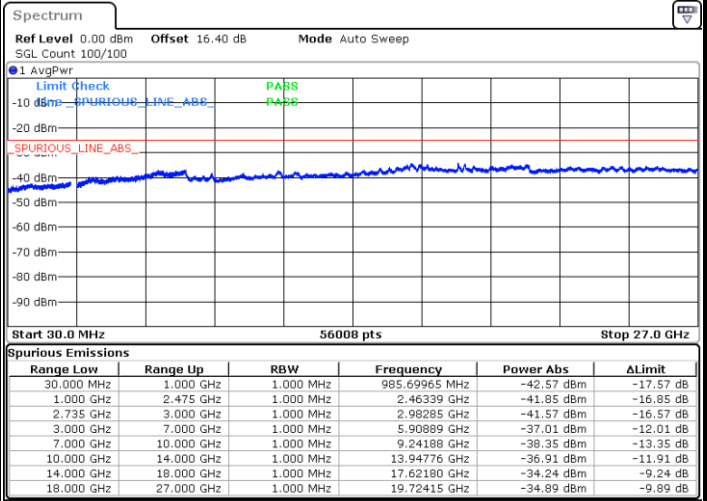
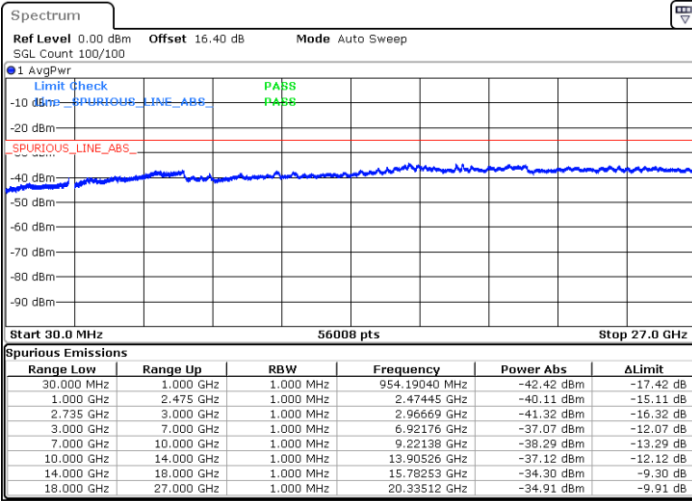


LTE Band 41C / 20MHz+5MHz

64QAM

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0

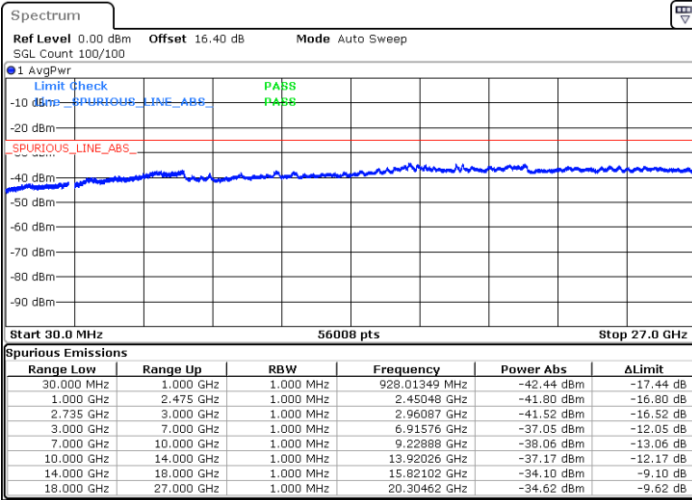


Date: 22.JUN.2020 05:56:32

Date: 22.JUN.2020 05:51:21

Lowest Channel / FullIRB

N/A



Date: 22.JUN.2020 05:57:34

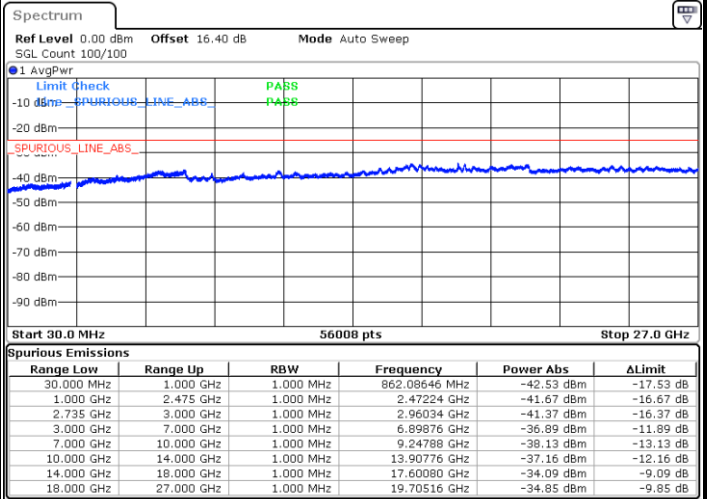
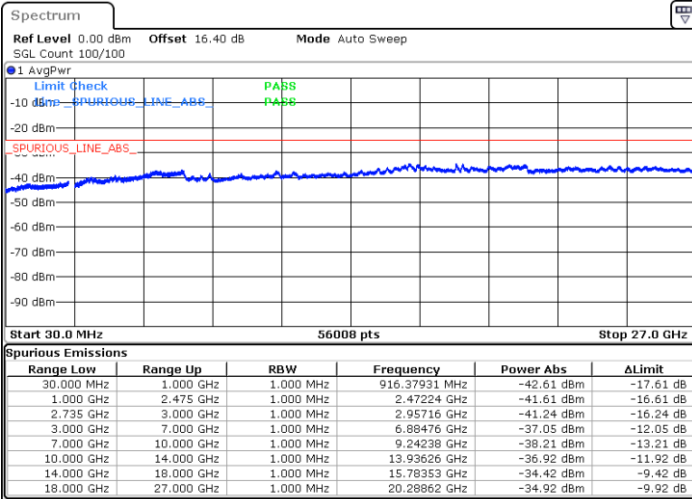


LTE Band 41C / 20MHz+5MHz

64QAM

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0

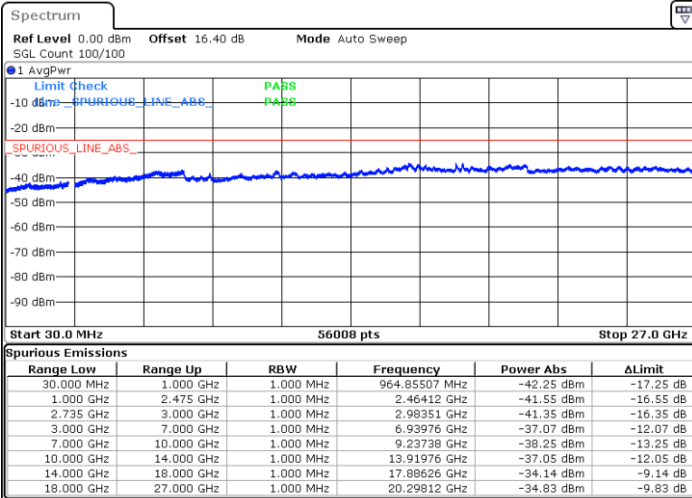


Date: 22.JUN.2020 06:04:58

Date: 22.JUN.2020 06:14:12

Middle Channel / FullRB

N/A



Date: 22.JUN.2020 06:03:55

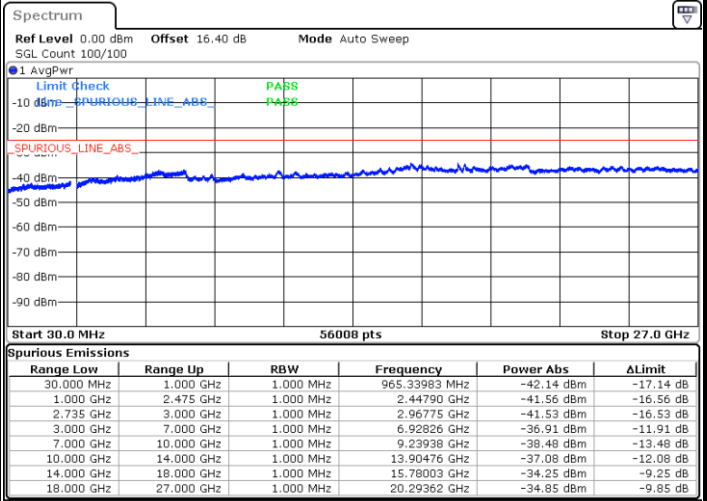
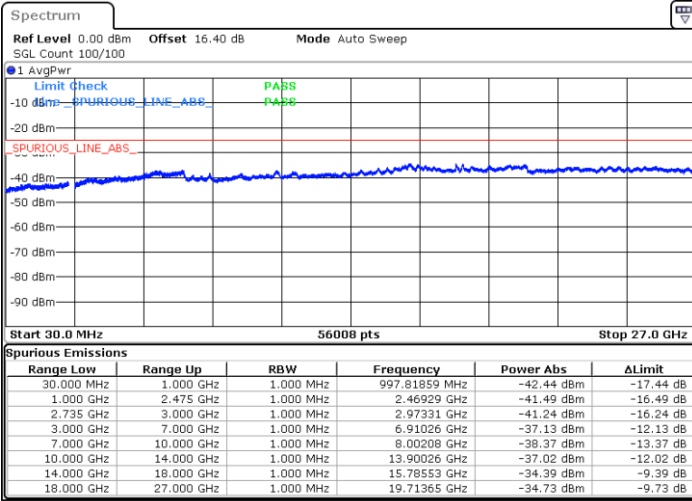


LTE Band 41C / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

Highest Channel / 1RB99 and 1RB0

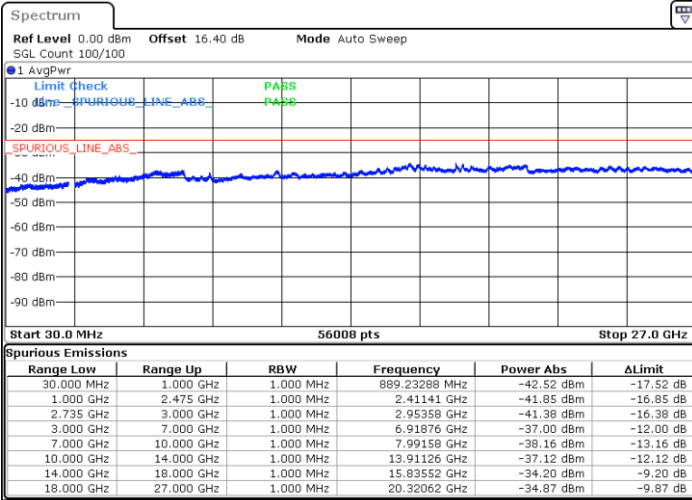


Date: 22 JUN 2020 06:27:27

Date: 22 JUN 2020 06:26:26

Highest Channel / FullIRB

N/A



Date: 22 JUN 2020 06:32:39

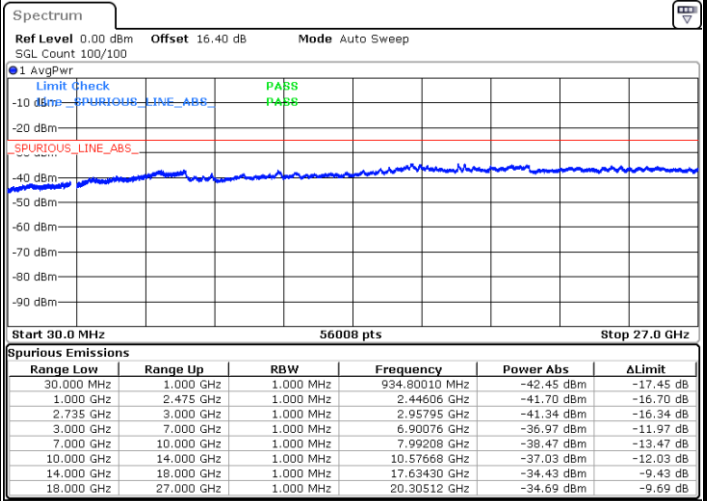
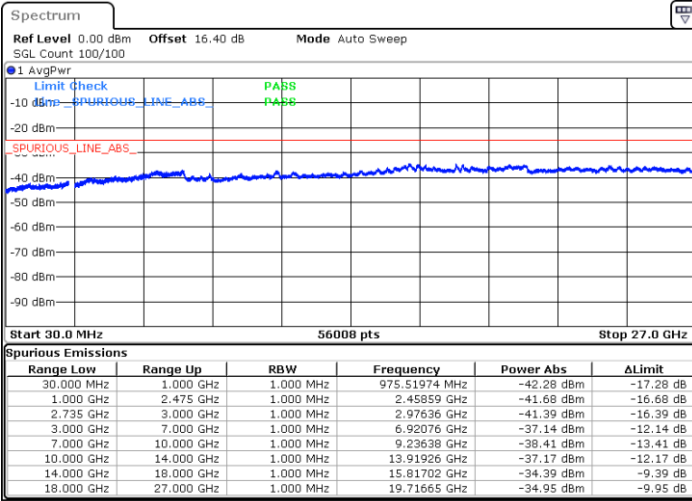


LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0

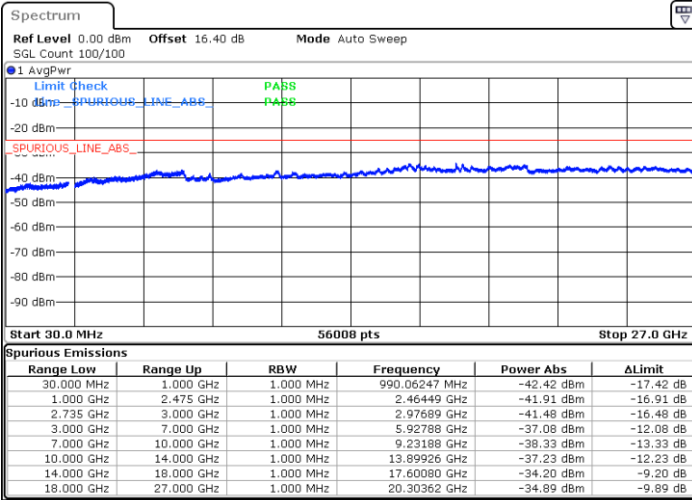


Date: 22.JUN.2020 02:09:44

Date: 22.JUN.2020 02:04:33

Lowest Channel / FullIRB

N/A



Date: 22.JUN.2020 02:10:47

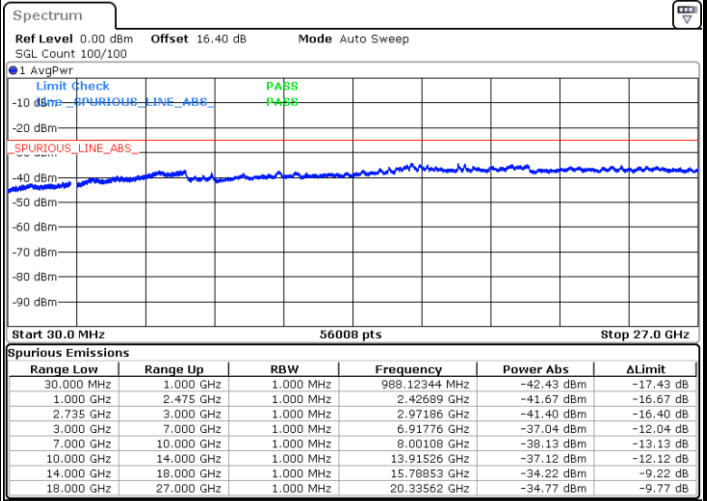
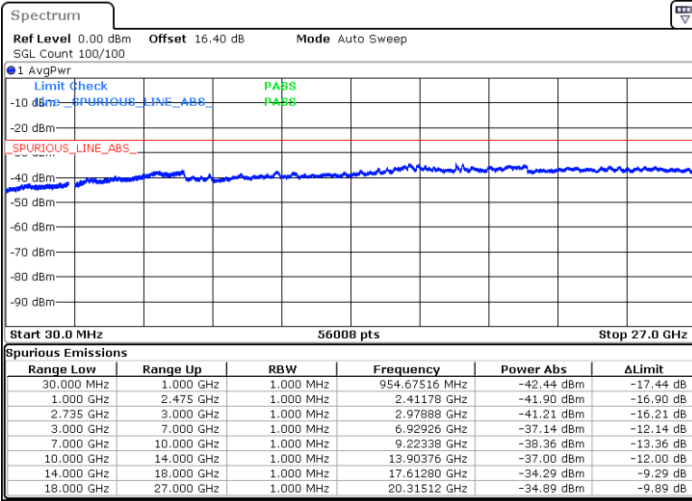


LTE Band 41C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

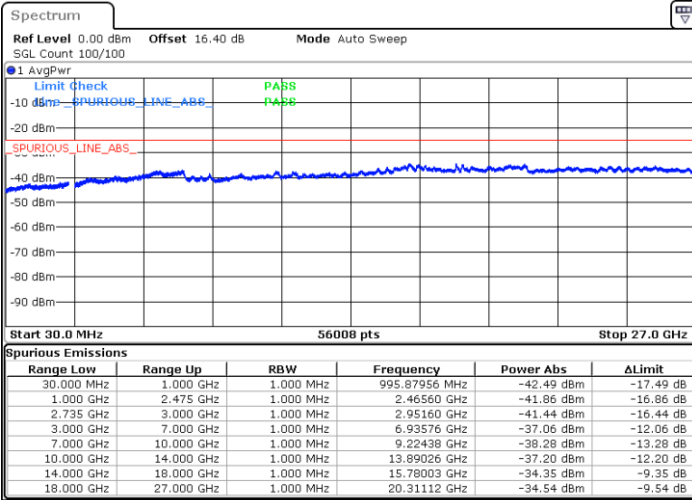


Date: 22 JUN 2020 02:21:03

Date: 22 JUN 2020 02:26:14

Middle Channel / FullRB

N/A



Date: 22 JUN 2020 02:20:01

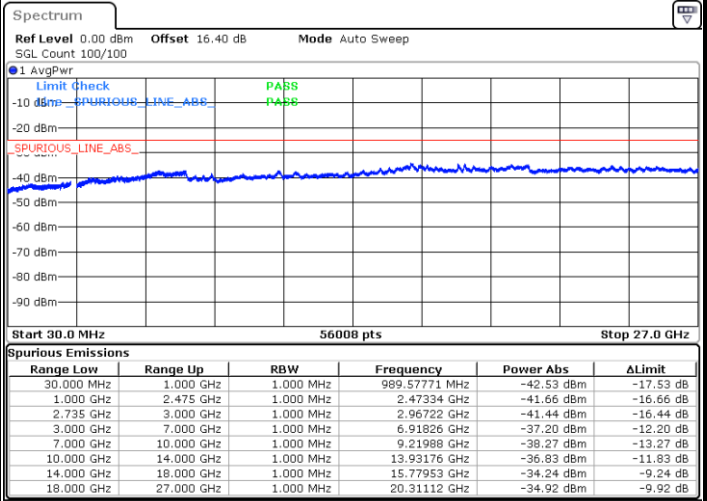
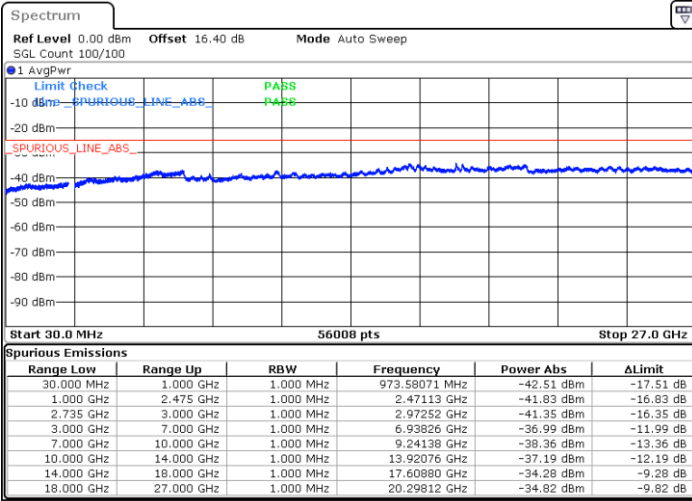


LTE Band 41C / 20MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0

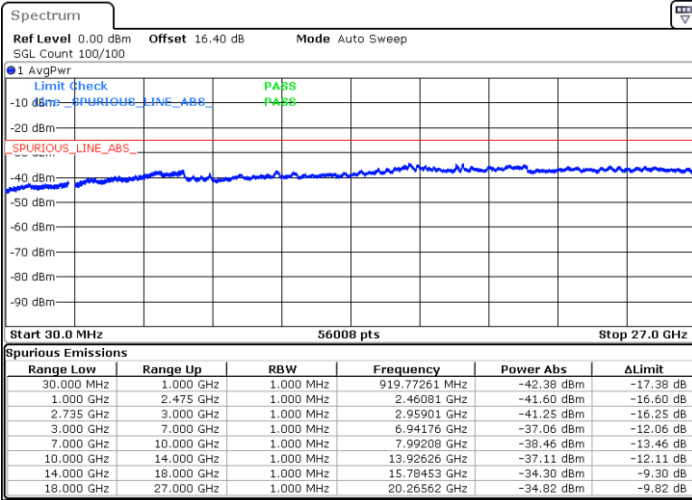


Date: 22 JUN 2020 02:38:28

Date: 22 JUN 2020 02:37:27

Highest Channel / FullIRB

N/A



Date: 22 JUN 2020 02:46:27

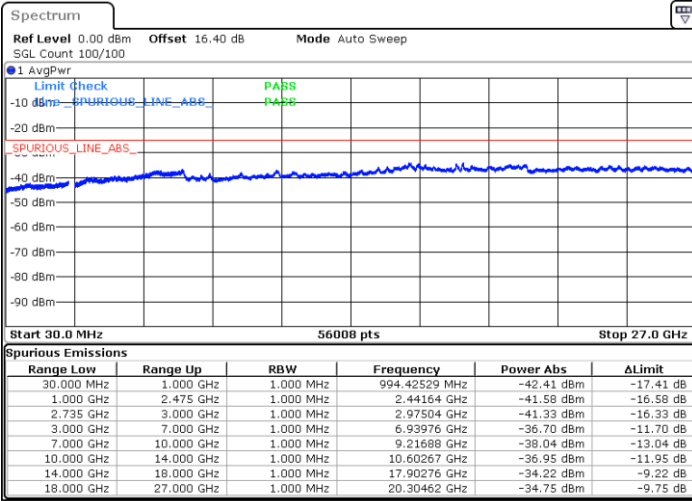


LTE Band 41C / 20MHz+15MHz

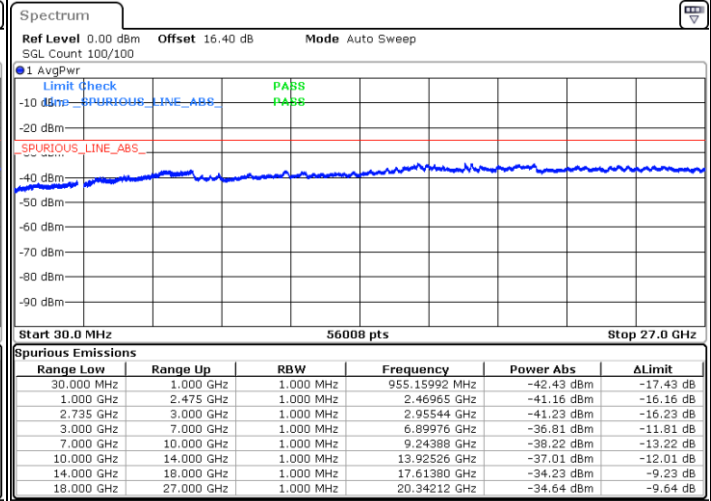
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



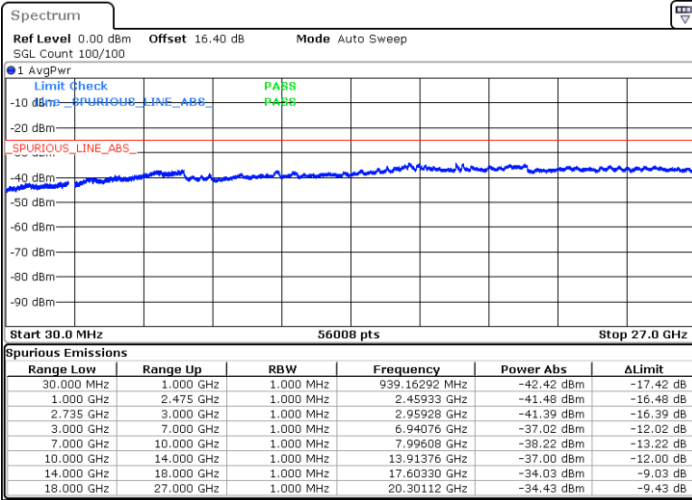
Date: 20 JUN 2020 05:33:27



Date: 20 JUN 2020 05:25:04

Lowest Channel / FullIRB

N/A



Date: 20 JUN 2020 05:34:31

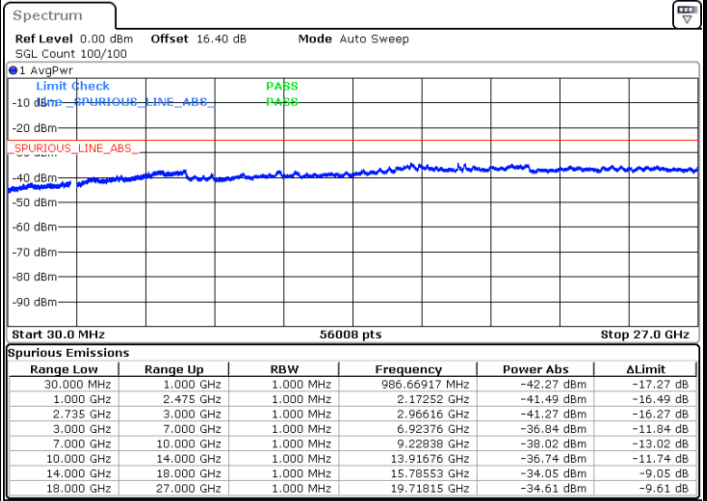
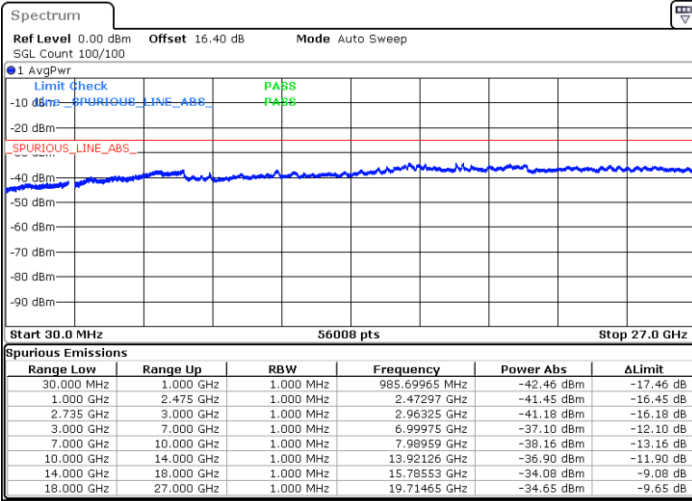


LTE Band 41C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0

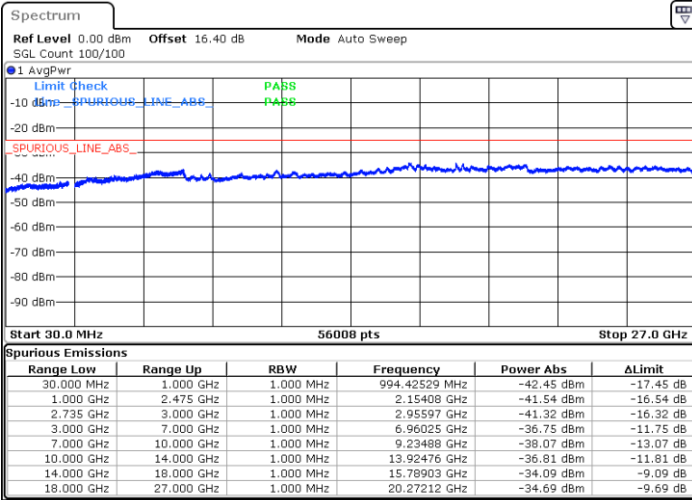


Date: 20 JUN 2020 05:43:44

Date: 20 JUN 2020 05:48:55

Middle Channel / FullRB

N/A



Date: 20 JUN 2020 05:42:42

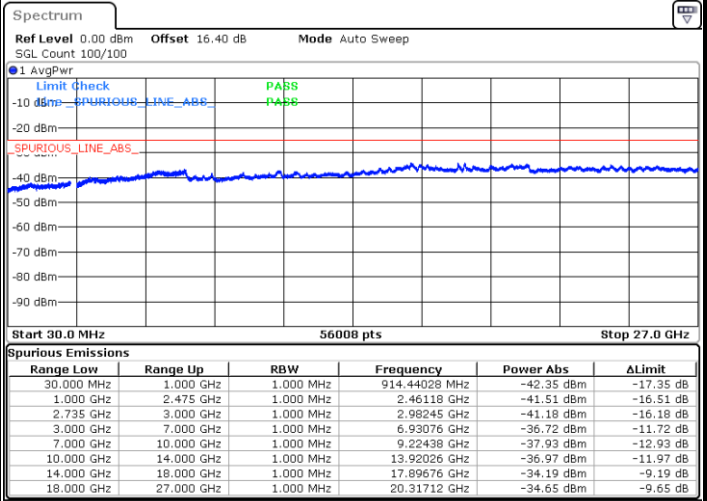
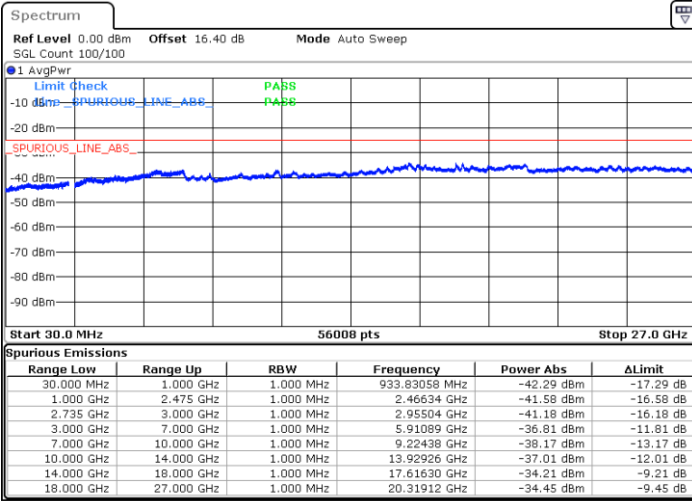


LTE Band 41C / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0

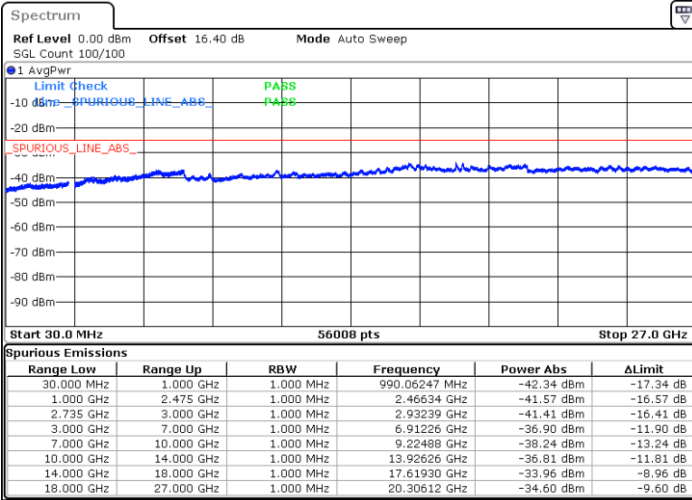


Date: 20 JUN 2020 06:01:38

Date: 20 JUN 2020 06:00:37

Highest Channel / FullIRB

N/A



Date: 20 JUN 2020 06:06:51

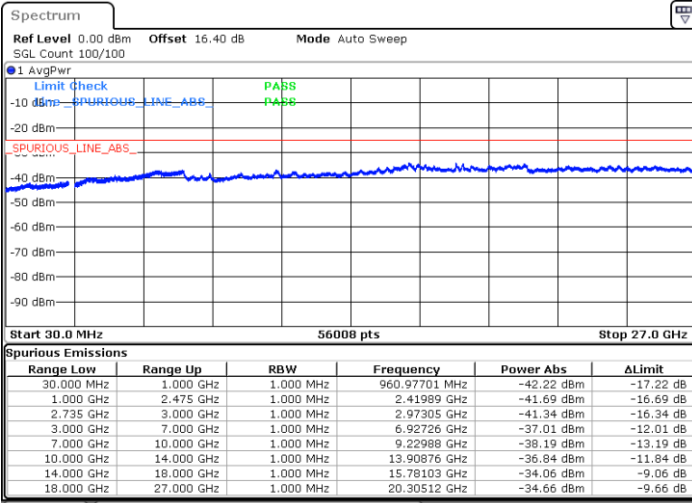


LTE Band 41C / 20MHz+20MHz

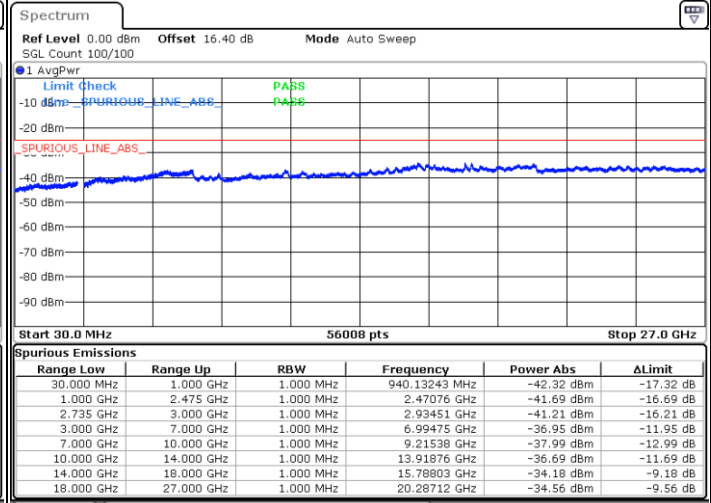
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



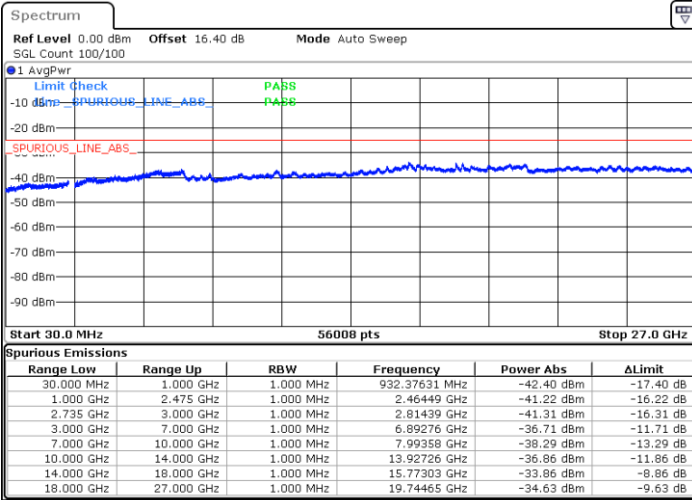
Date: 20 JUN 2020 04:36:11



Date: 20 JUN 2020 04:30:59

Lowest Channel / FullIRB

N/A



Date: 20 JUN 2020 04:37:13

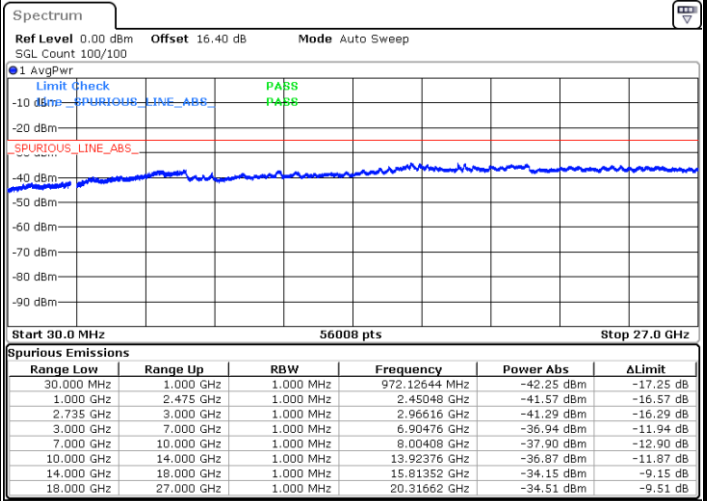
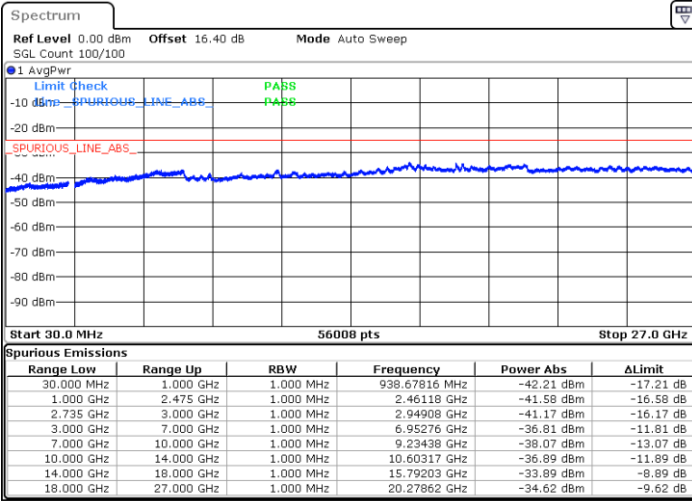


LTE Band 41C / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

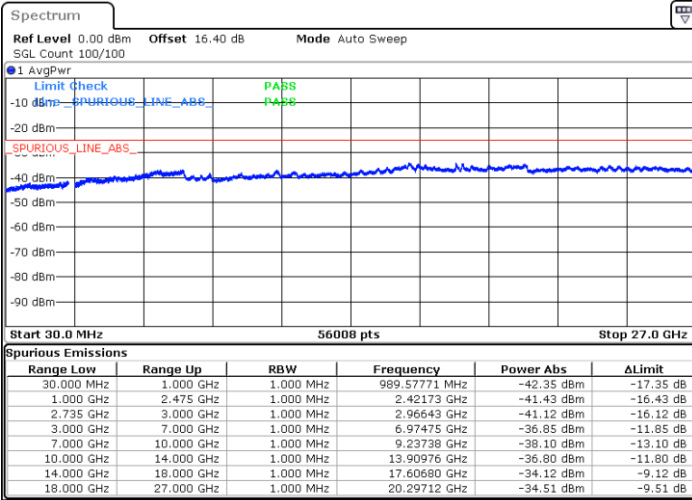


Date: 20 JUN.2020 04:49:05

Date: 20 JUN.2020 04:54:16

Middle Channel / FullRB

N/A



Date: 20 JUN.2020 04:48:02

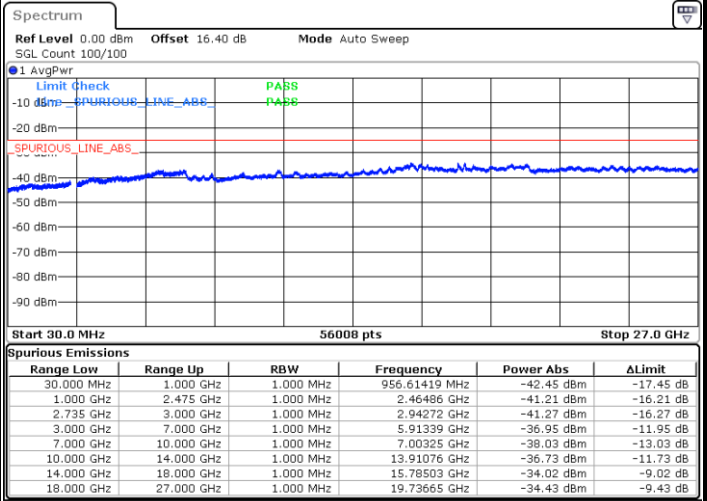
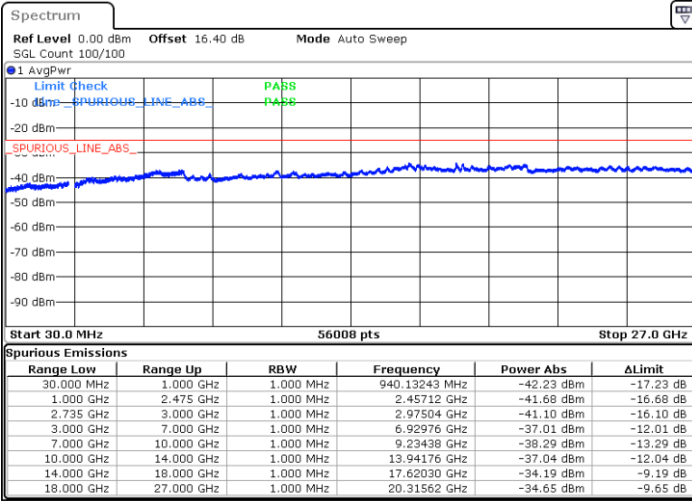


LTE Band 41C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

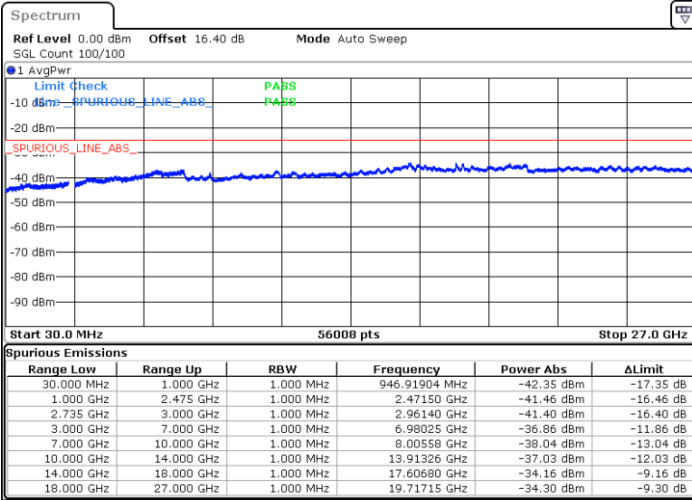


Date: 20 JUN 2020 05:07:58

Date: 20 JUN 2020 05:06:57

Highest Channel / FullIRB

N/A



Date: 20 JUN 2020 05:15:41



LTE Band 66

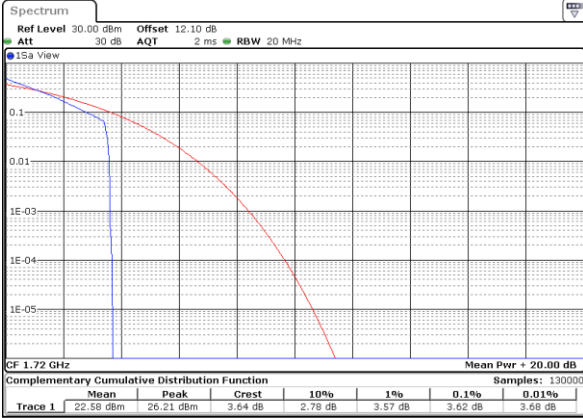
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.62	4.84	5.01	5.91	PASS
Middle CH	3.65	5.13	5.16	6.06	
Highest CH	3.57	5.22	4.90	6.12	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.58	6.38	-	-	PASS
Middle CH	6.81	6.49	-	-	
Highest CH	6.55	6.64	-	-	



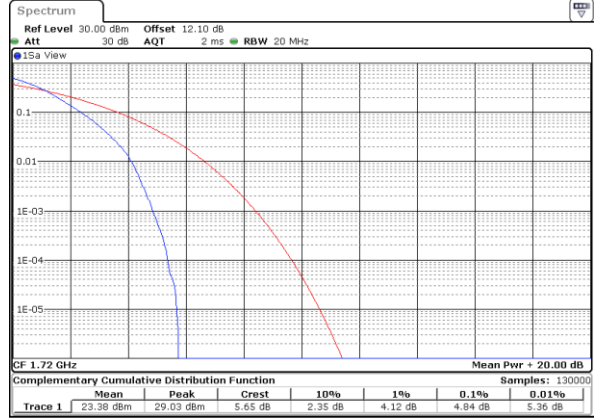
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



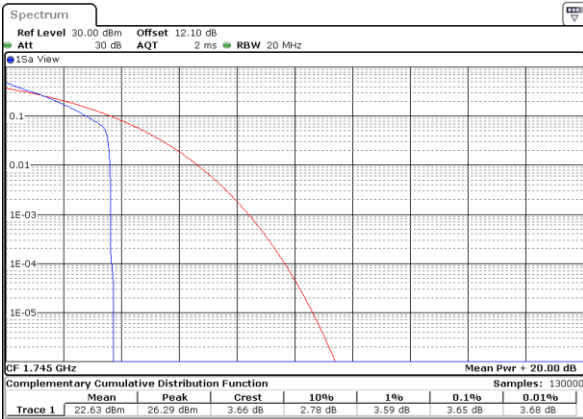
Date: 15_JUL_2020 19:57:24

Lowest Channel / Full RB



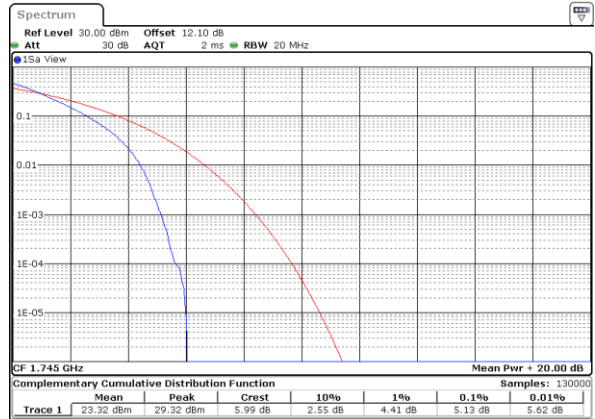
Date: 15_JUL_2020 19:57:34

Middle Channel / 1RB



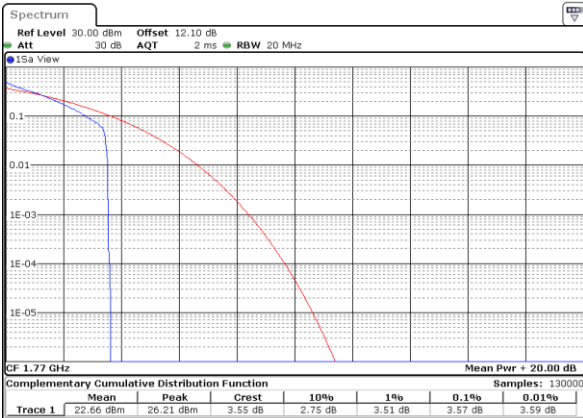
Date: 15_JUL_2020 19:57:44

Middle Channel / Full RB



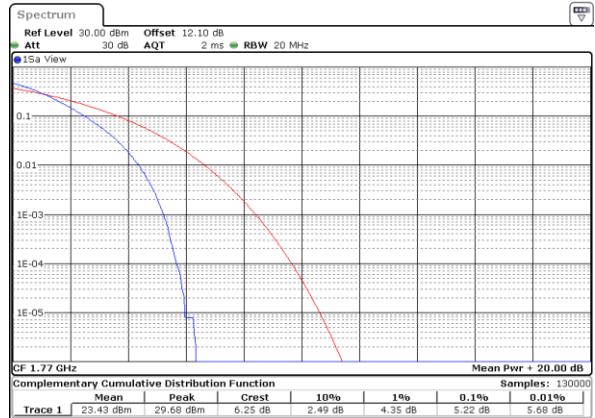
Date: 15_JUL_2020 19:57:54

Highest Channel / 1RB



Date: 15_JUL_2020 19:58:03

Highest Channel / Full RB

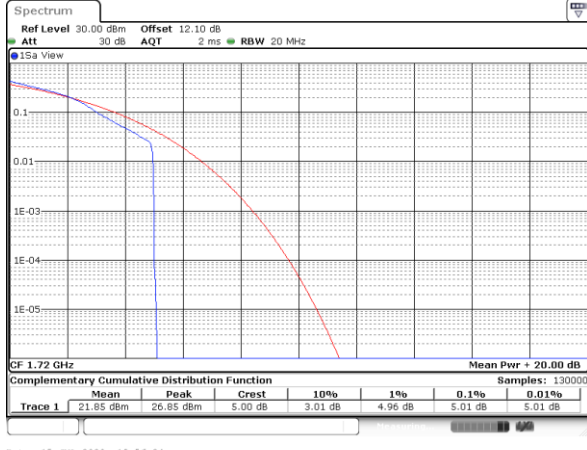


Date: 15_JUL_2020 19:58:13



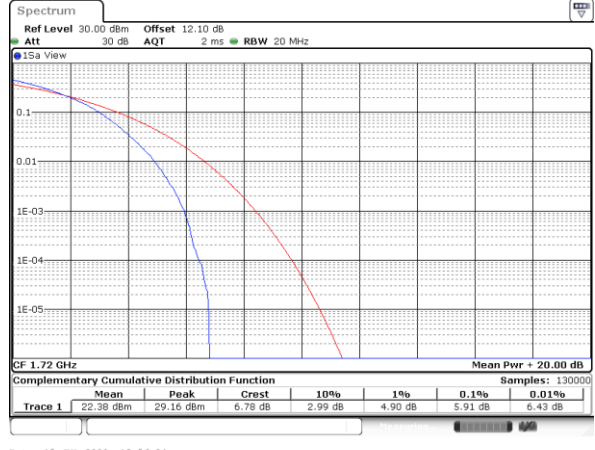
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



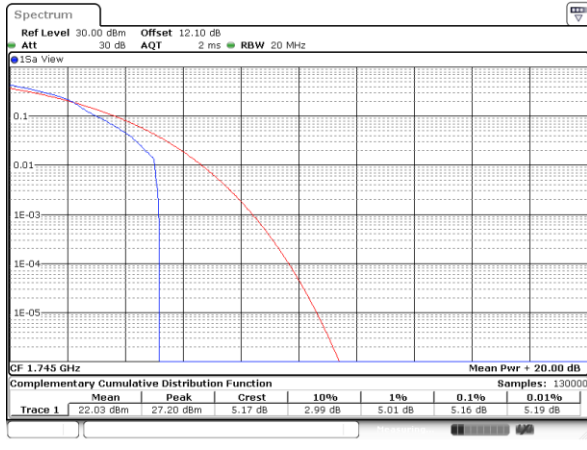
Date: 15_JUL_2020 19:56:24

Lowest Channel / Full RB



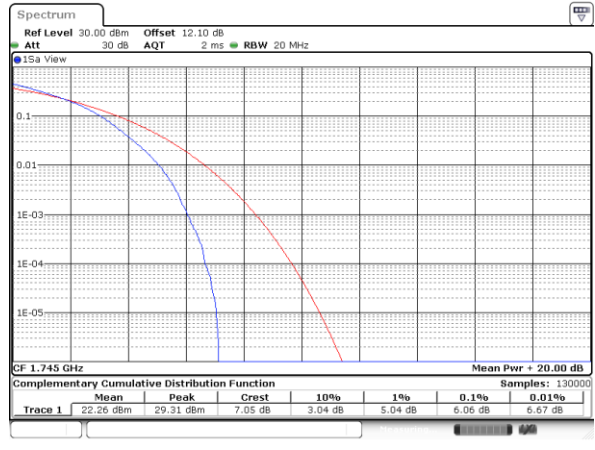
Date: 15_JUL_2020 19:56:134

Middle Channel / 1RB



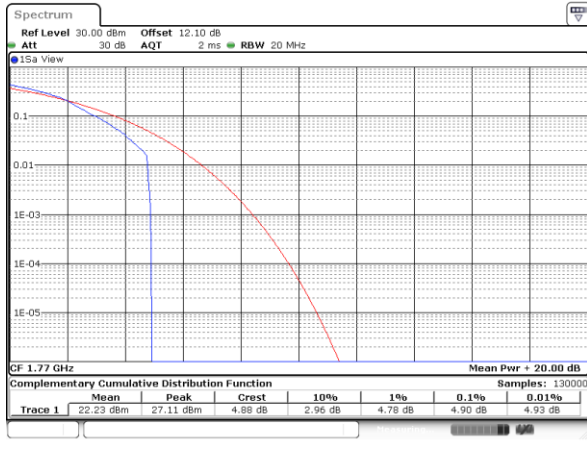
Date: 15_JUL_2020 19:56:44

Middle Channel / Full RB



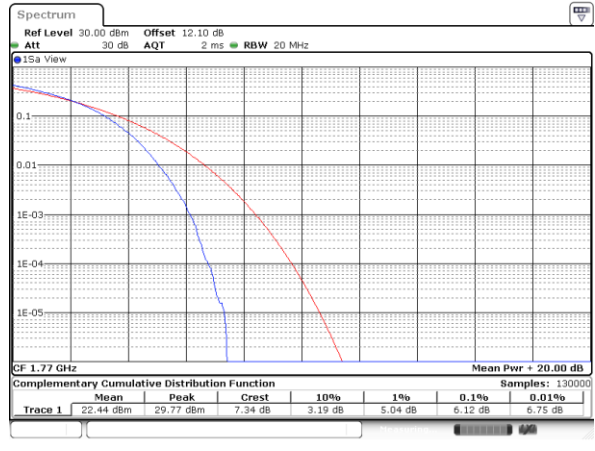
Date: 15_JUL_2020 19:56:154

Highest Channel / 1RB



Date: 15_JUL_2020 19:57:04

Highest Channel / Full RB



Date: 15_JUL_2020 19:57:114



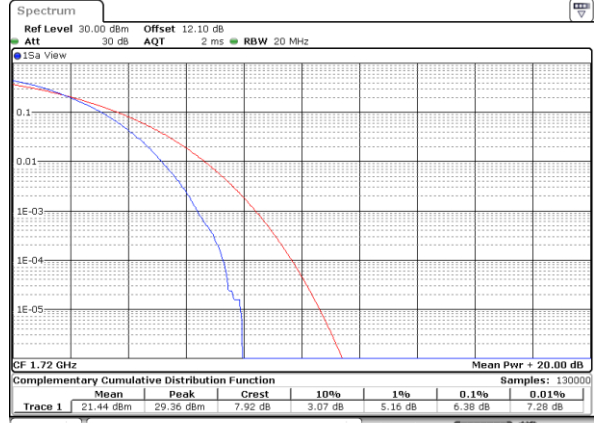
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



Date: 15_JUL_2020 19:58:23

Lowest Channel / Full RB



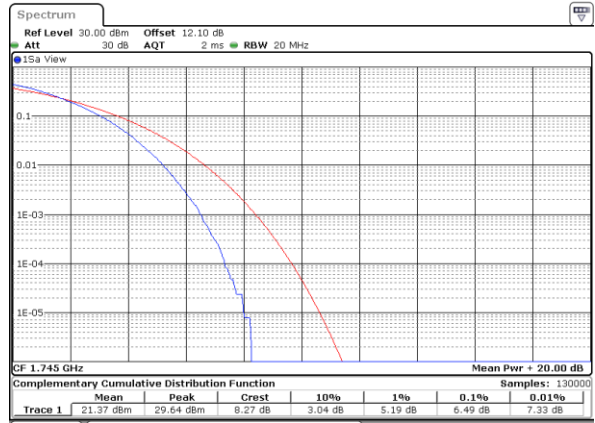
Date: 15_JUL_2020 19:58:33

Middle Channel / 1RB



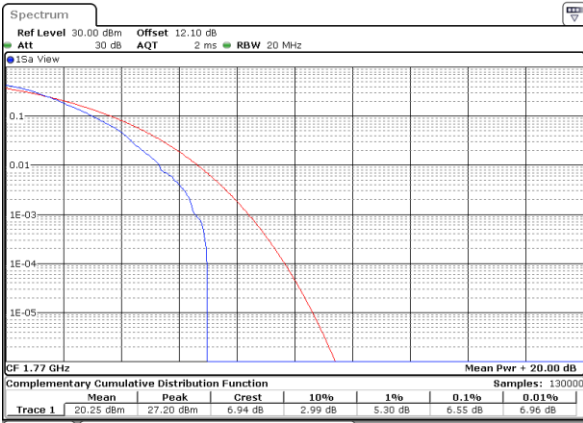
Date: 15_JUL_2020 19:58:43

Middle Channel / Full RB



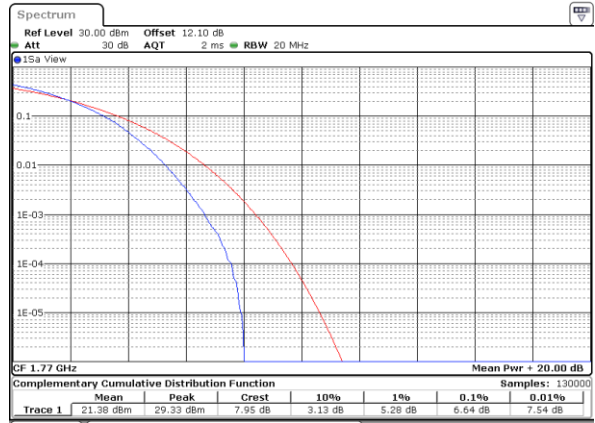
Date: 15_JUL_2020 19:58:53

Highest Channel / 1RB



Date: 15_JUL_2020 19:59:03

Highest Channel / Full RB



Date: 15_JUL_2020 19:59:13



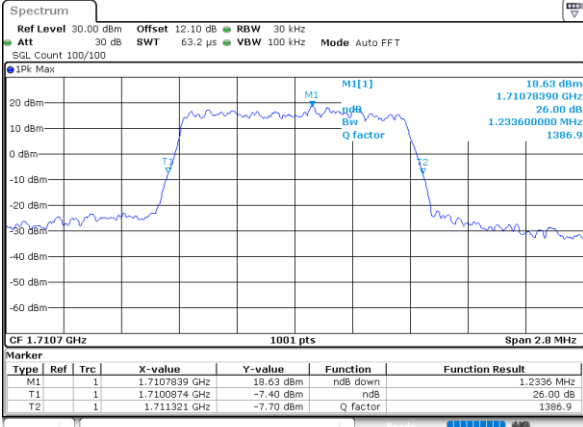
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.23	1.23	3.03	3.00	4.86	4.86	9.89	9.79	14.39	14.18	19.02	19.22
Middle CH	1.23	1.23	3.03	2.96	4.87	5.00	9.75	9.93	14.33	14.66	18.82	19.26
Highest CH	1.25	1.21	3.06	3.00	4.88	4.92	9.87	9.63	14.30	14.36	18.94	19.30
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.21	-	2.99	-	4.87	-	9.67	-	14.42	-	18.98	-
Middle CH	1.22	-	2.96	-	4.87	-	9.67	-	14.27	-	18.94	-
Highest CH	1.20	-	3.04	-	4.96	-	9.79	-	14.27	-	19.14	-



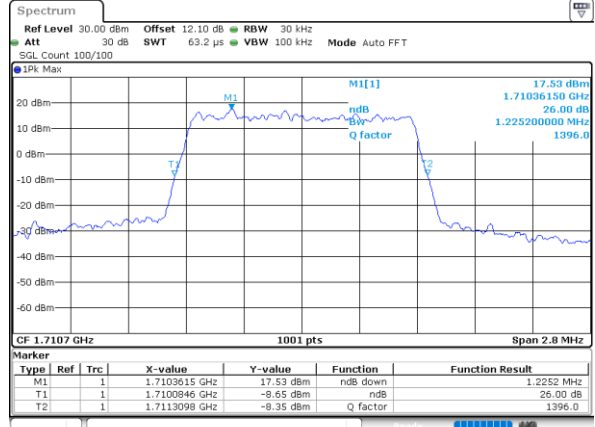
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



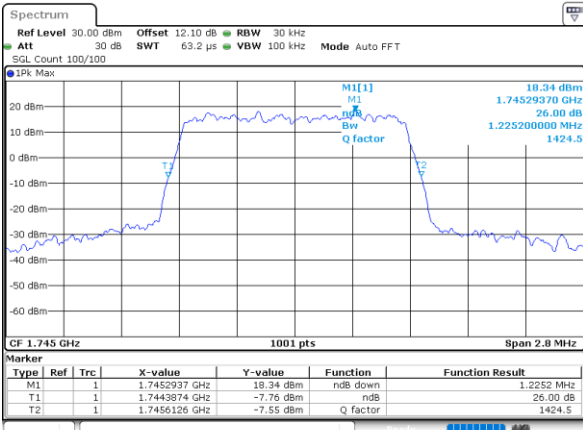
Date: 14_JUL_2020 00:49:07

Lowest Channel / 1.4MHz / 16QAM



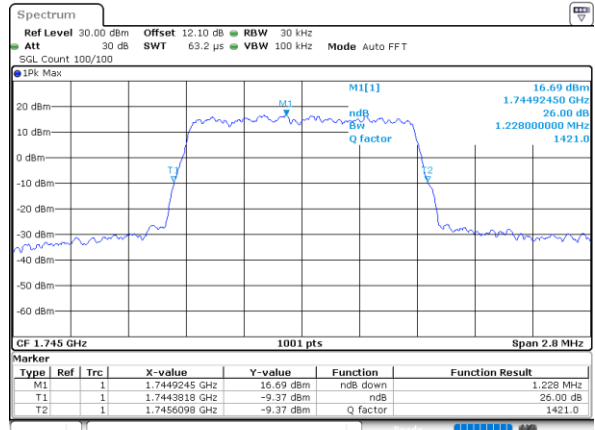
Date: 14_JUL_2020 00:49:19

Middle Channel / 1.4MHz / QPSK



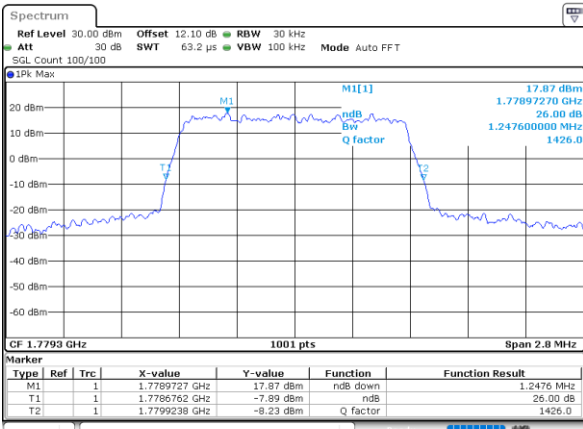
Date: 14_JUL_2020 00:55:29

Middle Channel / 1.4MHz / 16QAM



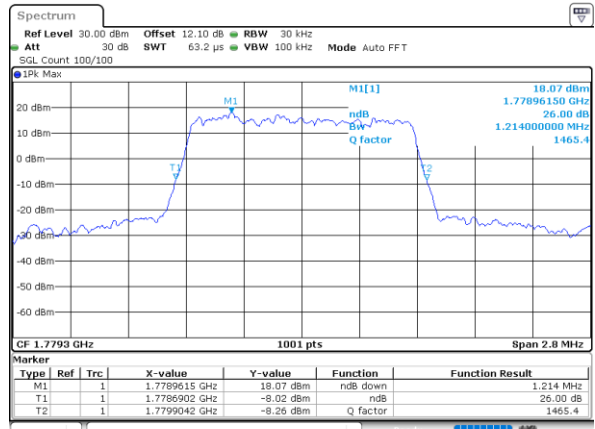
Date: 14_JUL_2020 00:55:40

Highest Channel / 1.4MHz / QPSK



Date: 14_JUL_2020 00:57:37

Highest Channel / 1.4MHz / 16QAM



Date: 14_JUL_2020 00:57:49