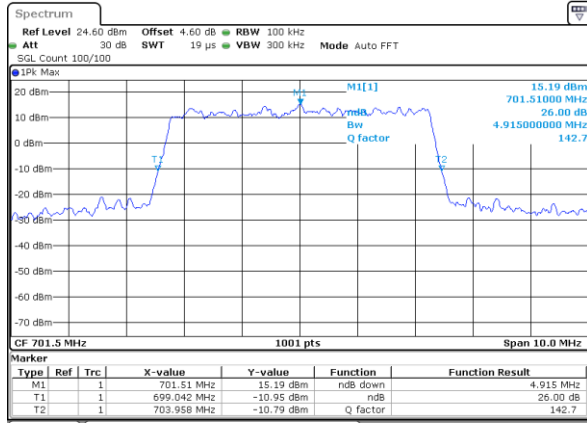


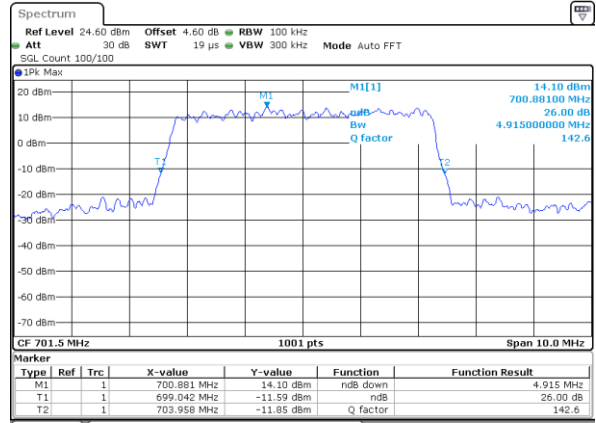


LTE Band 12

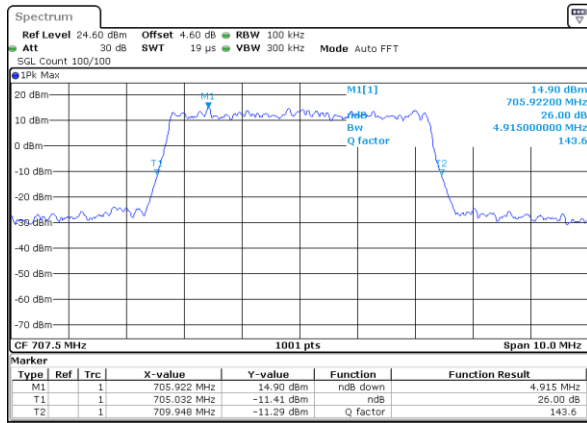
Lowest Channel / 5MHz / QPSK



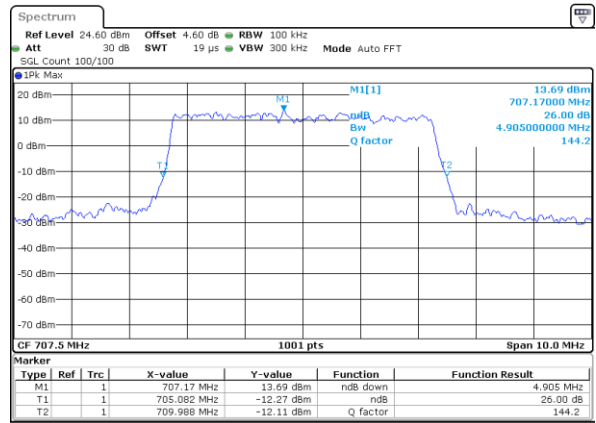
Lowest Channel / 5MHz / 16QAM



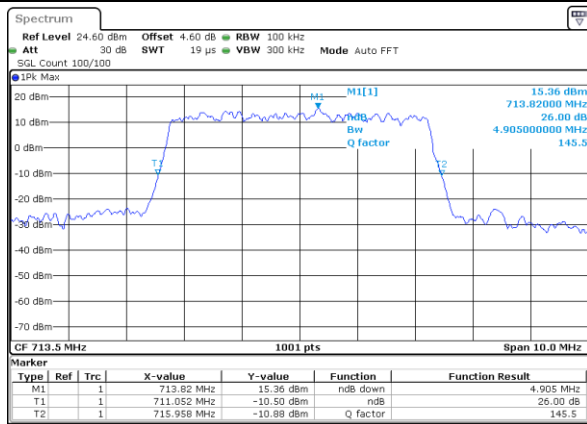
Middle Channel / 5MHz / QPSK



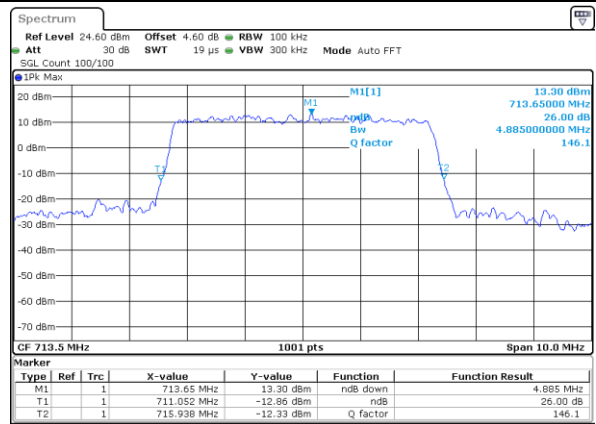
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



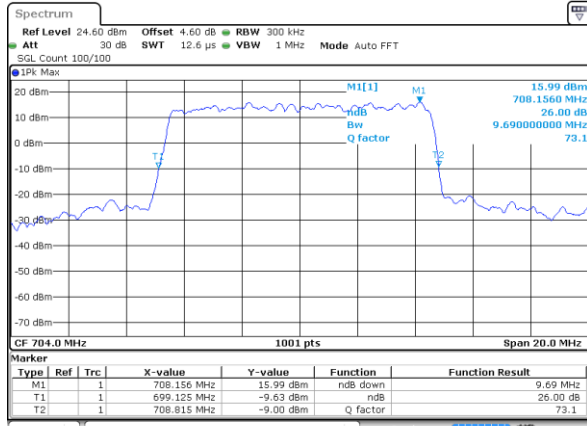
Highest Channel / 5MHz / 16QAM



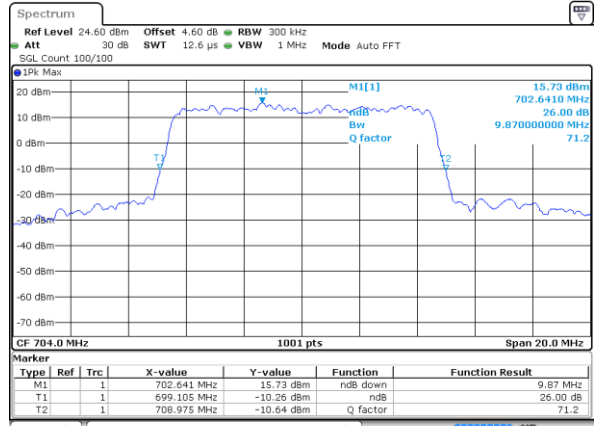


LTE Band 12

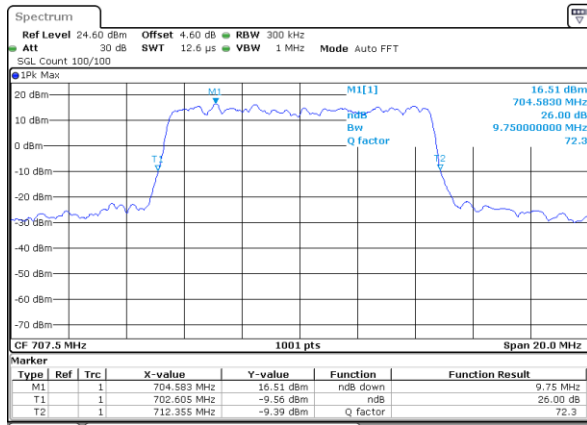
Lowest Channel / 10MHz / QPSK



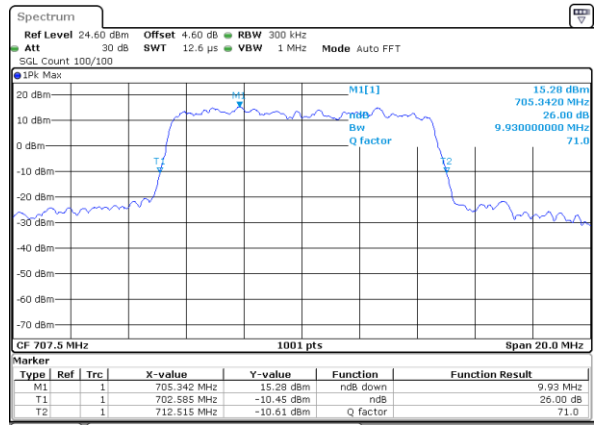
Lowest Channel / 10MHz / 16QAM



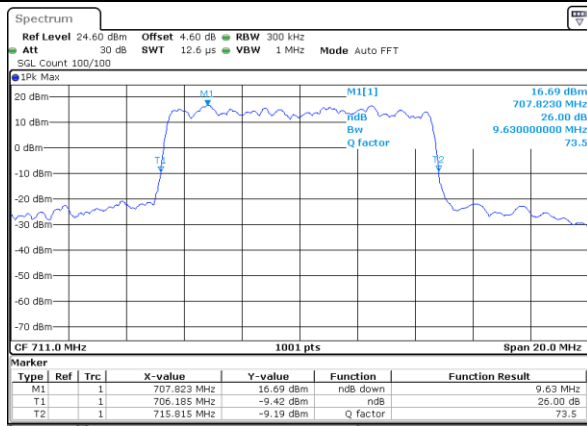
Middle Channel / 10MHz / QPSK



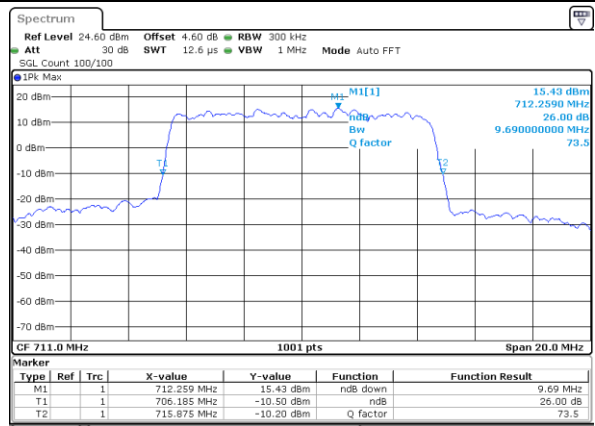
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



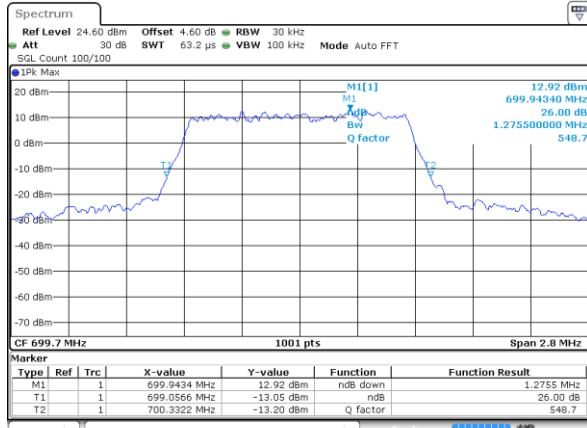
Highest Channel / 10MHz / 16QAM





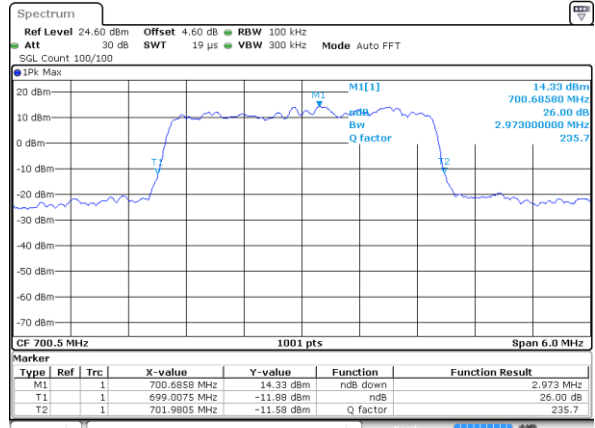
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



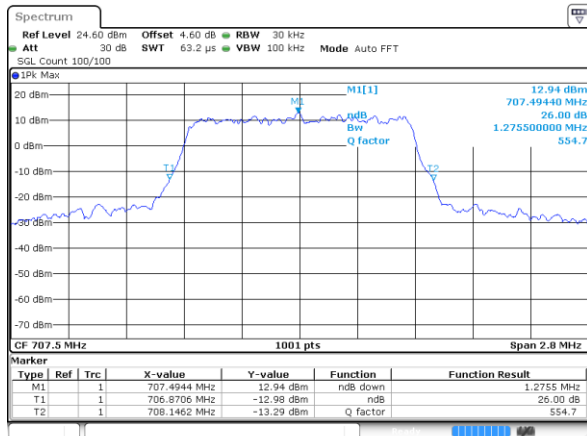
Date: 12 AUG 2020 04:08:37

Lowest Channel / 3MHz / 64QAM



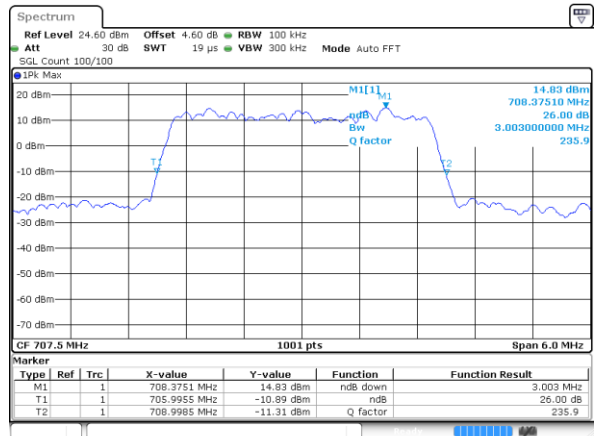
Date: 12 AUG 2020 04:31:52

Middle Channel / 1.4MHz / 64QAM



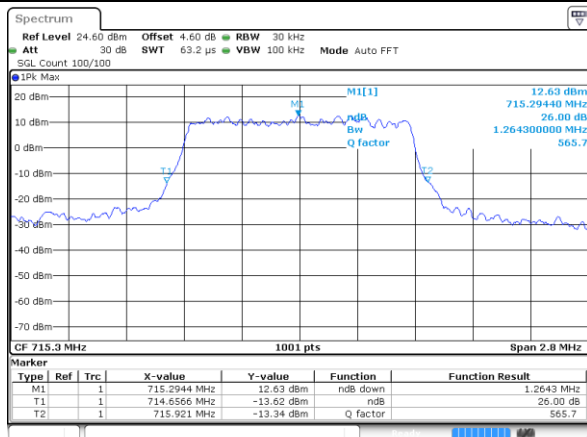
Date: 12 AUG 2020 04:21:13

Middle Channel / 3MHz / 64QAM



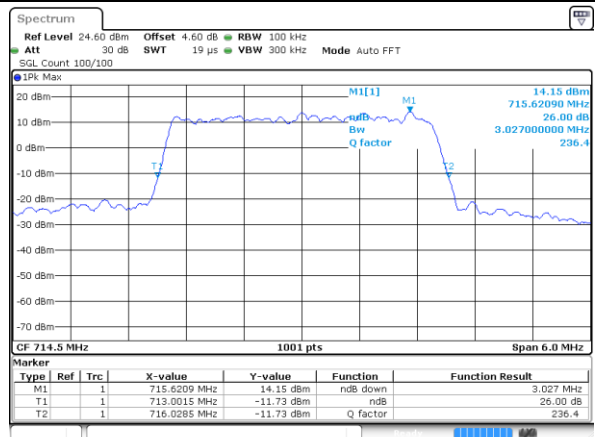
Date: 12 AUG 2020 04:32:12

Highest Channel / 1.4MHz / 64QAM



Date: 12 AUG 2020 04:21:33

Highest Channel / 3MHz / 64QAM

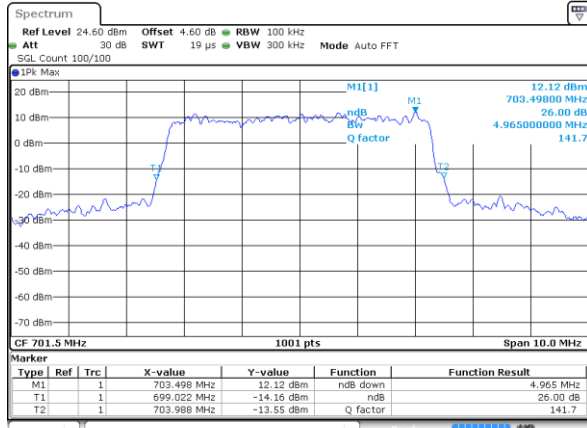


Date: 12 AUG 2020 04:32:32



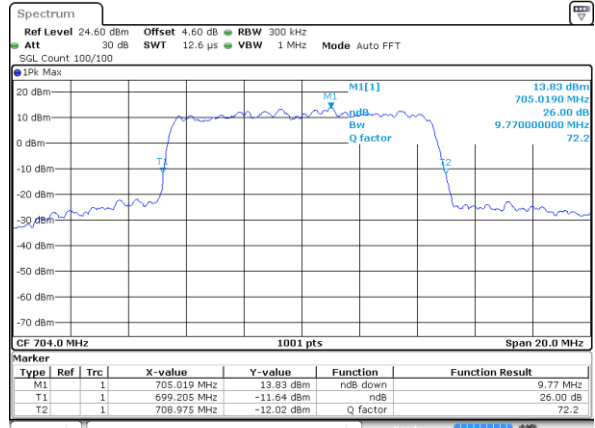
LTE Band 12

Lowest Channel / 5MHz / 64QAM



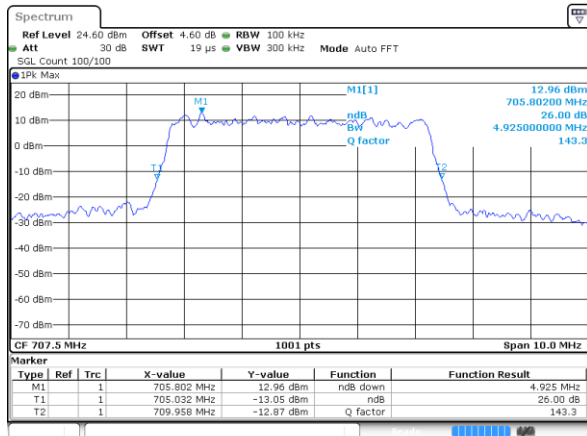
Date: 12 AUG 2020 04:37:22

Lowest Channel / 10MHz / 64QAM



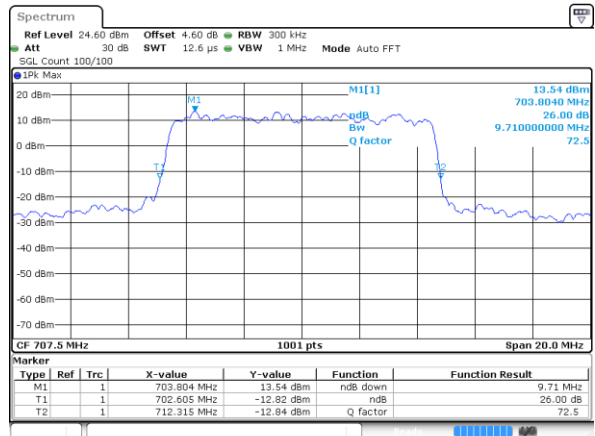
Date: 12 AUG 2020 04:48:21

Middle Channel / 5MHz / 64QAM



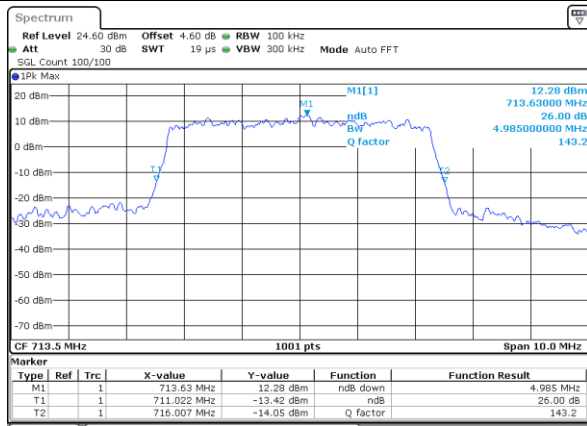
Date: 12 AUG 2020 04:37:43

Middle Channel / 10MHz / 64QAM



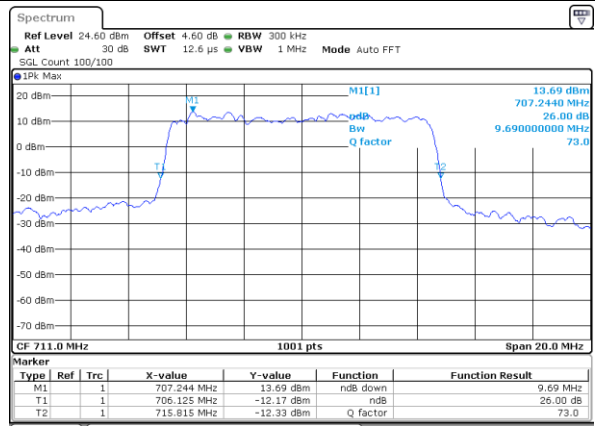
Date: 12 AUG 2020 04:48:41

Highest Channel / 5MHz / 64QAM



Date: 12 AUG 2020 04:38:03

Highest Channel / 10MHz / 64QAM



Date: 12 AUG 2020 04:48:01

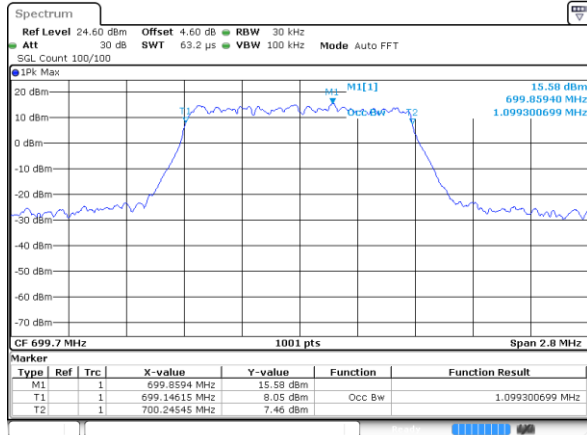
**Occupied Bandwidth**

Mode	LTE Band 12 : 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	4.48	4.49	8.97	8.99	-	-	-	-
Middle CH	1.09	1.09	2.73	2.73	4.50	4.49	9.01	9.07	-	-	-	-
Highest CH	1.09	1.09	2.70	2.73	4.48	4.48	9.01	8.97	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.11	-	2.75	-	4.49	-	8.97	-	-	-	-	-
Middle CH	1.10	-	2.73	-	4.50	-	9.01	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.49	-	9.03	-	-	-	-	-

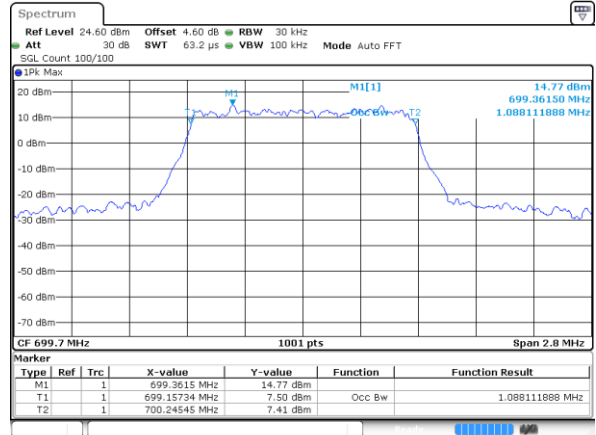


LTE Band 12

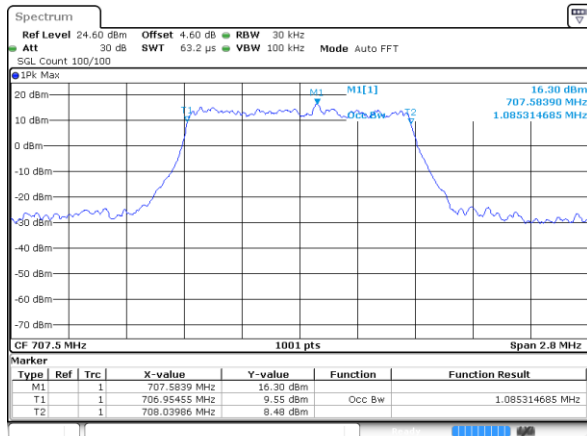
Lowest Channel / 1.4MHz / QPSK



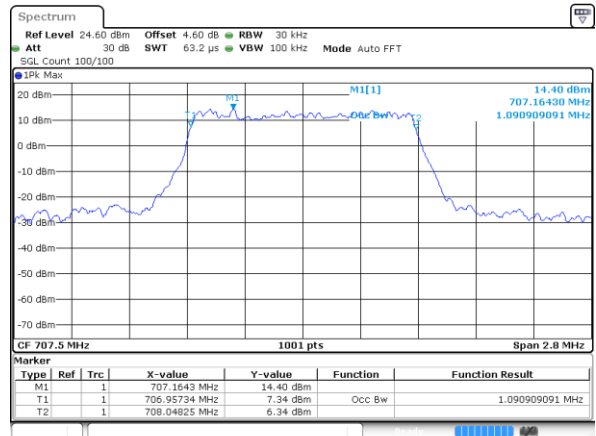
Lowest Channel / 1.4MHz / 16QAM



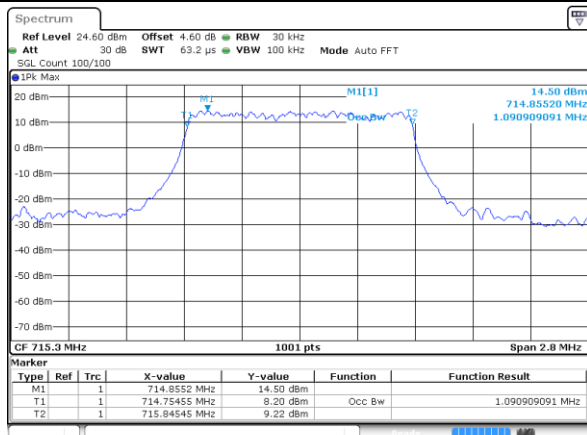
Middle Channel / 1.4MHz / QPSK



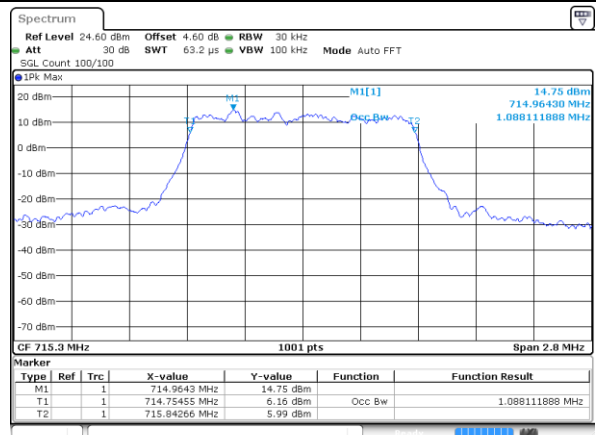
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



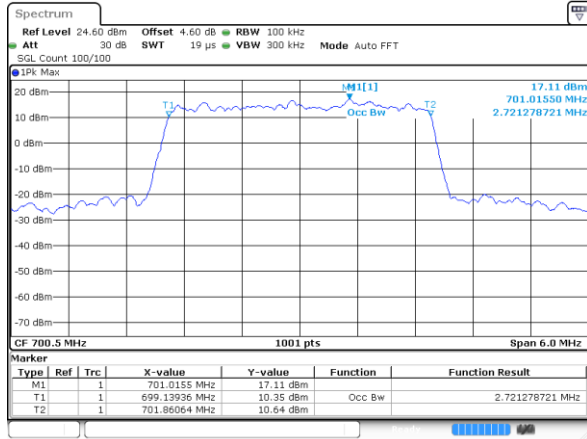
Highest Channel / 1.4MHz / 16QAM





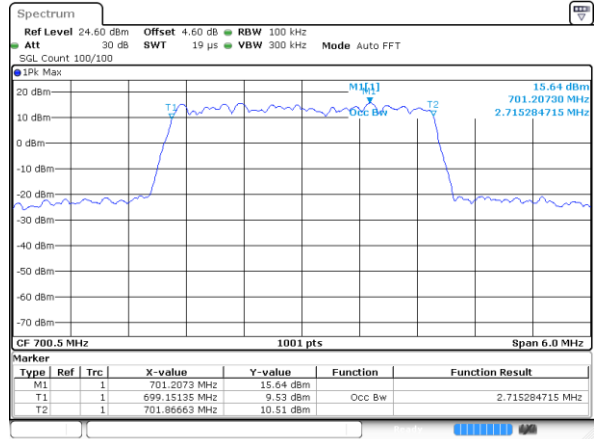
LTE Band 12

Lowest Channel / 3MHz / QPSK



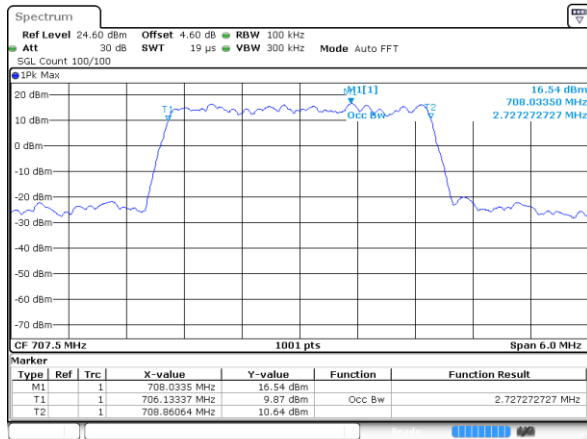
Date: 12 AUG 2020 05:15:15

Lowest Channel / 3MHz / 16QAM



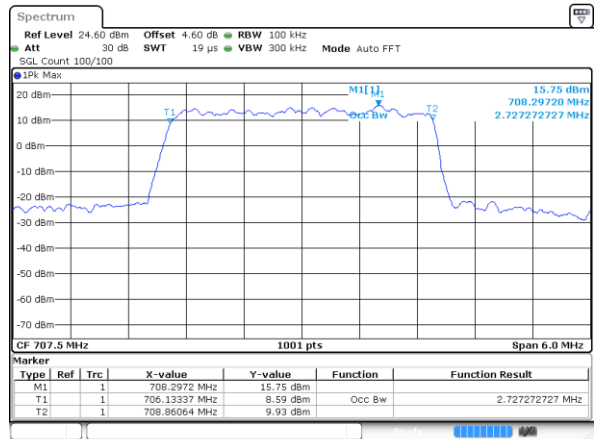
Date: 12 AUG 2020 05:15:25

Middle Channel / 3MHz / QPSK



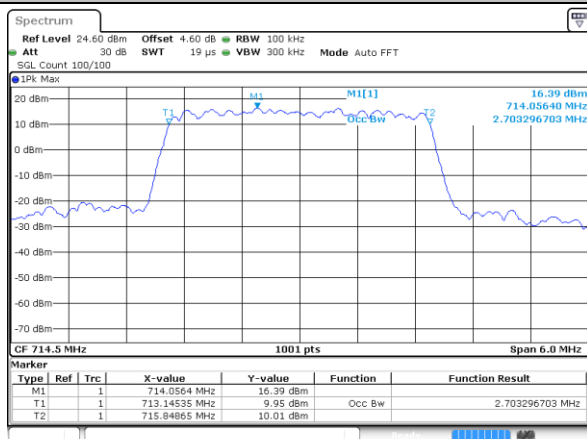
Date: 12 AUG 2020 05:15:45

Middle Channel / 3MHz / 16QAM



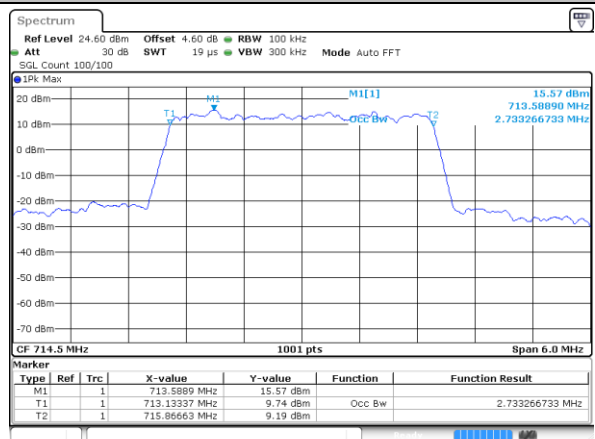
Date: 12 AUG 2020 05:15:55

Highest Channel / 3MHz / QPSK



Date: 12 AUG 2020 05:15:55

Highest Channel / 3MHz / 16QAM

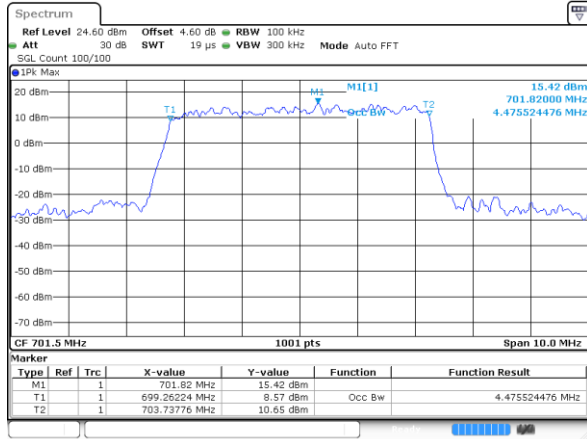


Date: 12 AUG 2020 05:16:05

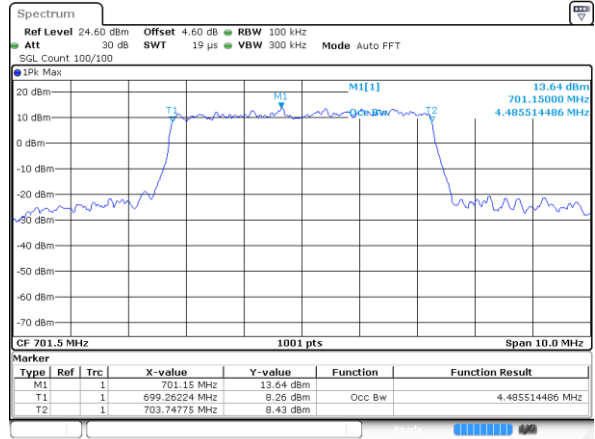


LTE Band 12

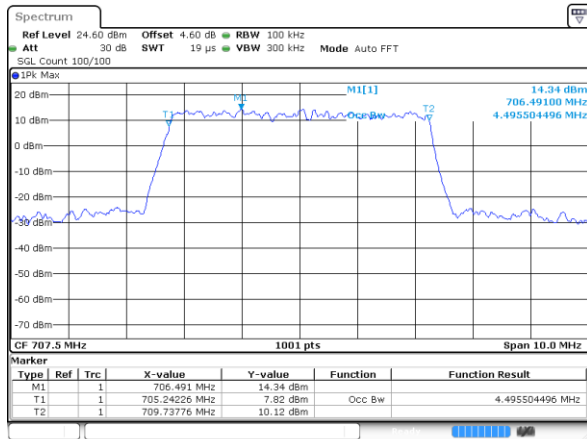
Lowest Channel / 5MHz / QPSK



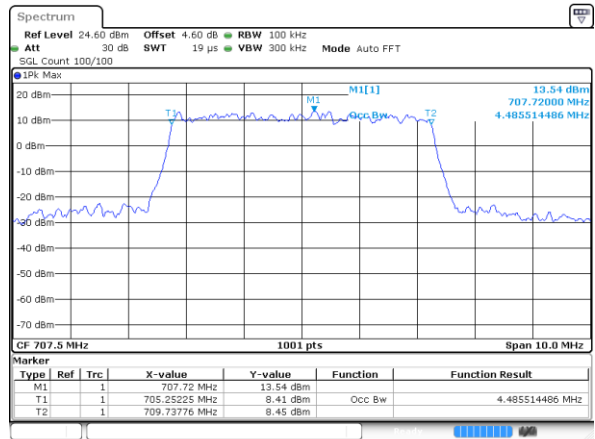
Lowest Channel / 5MHz / 16QAM



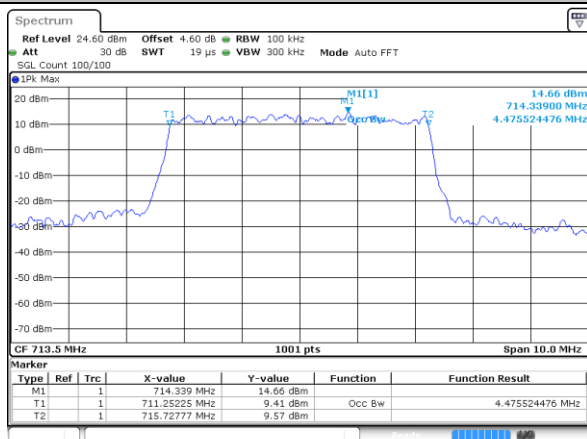
Middle Channel / 5MHz / QPSK



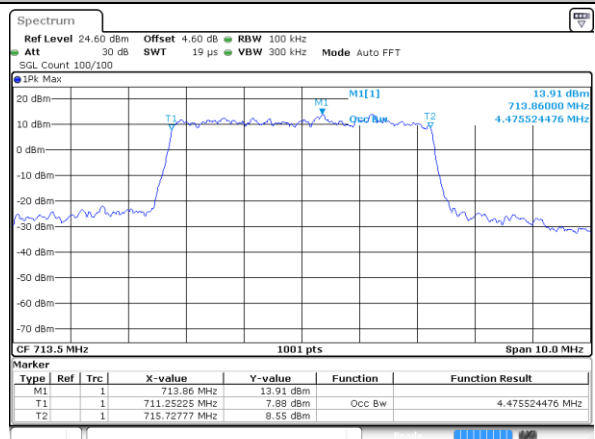
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



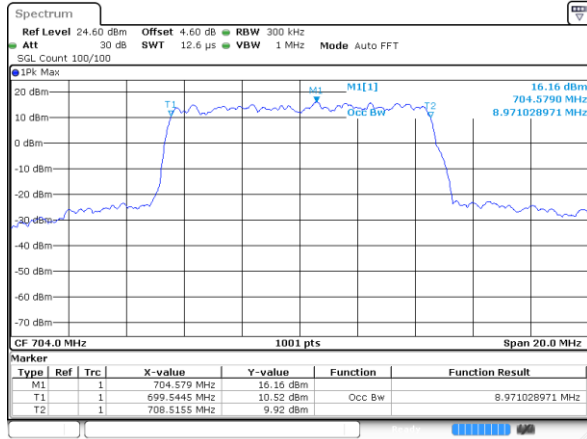
Highest Channel / 5MHz / 16QAM





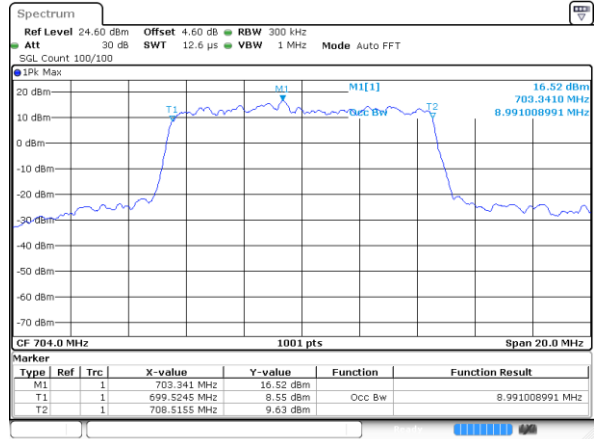
LTE Band 12

Lowest Channel / 10MHz / QPSK



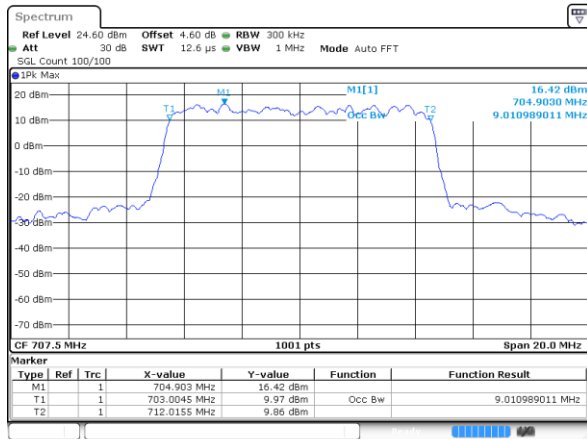
Date: 12 AUG 2020 05:48:14

Lowest Channel / 10MHz / 16QAM



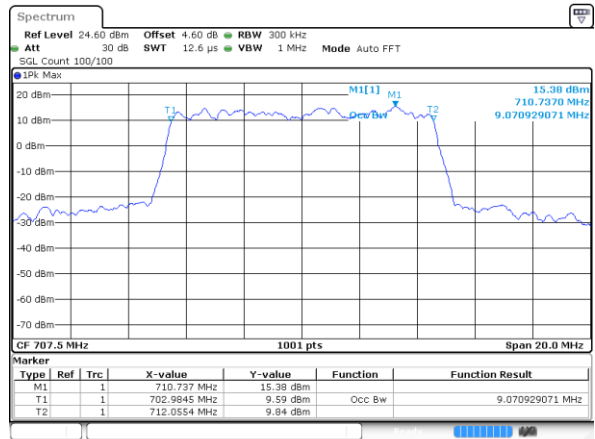
Date: 12 AUG 2020 05:48:24

Middle Channel / 10MHz / QPSK



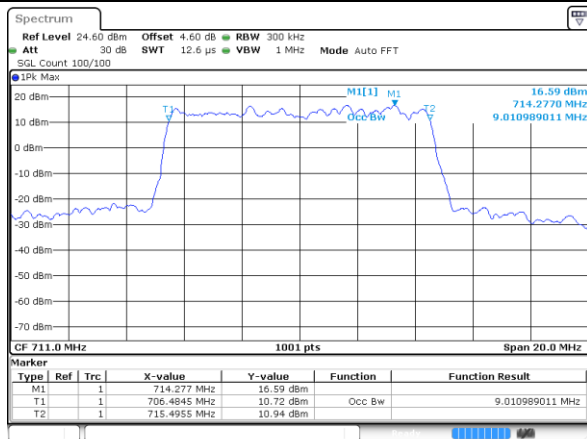
Date: 12 AUG 2020 05:48:44

Middle Channel / 10MHz / 16QAM



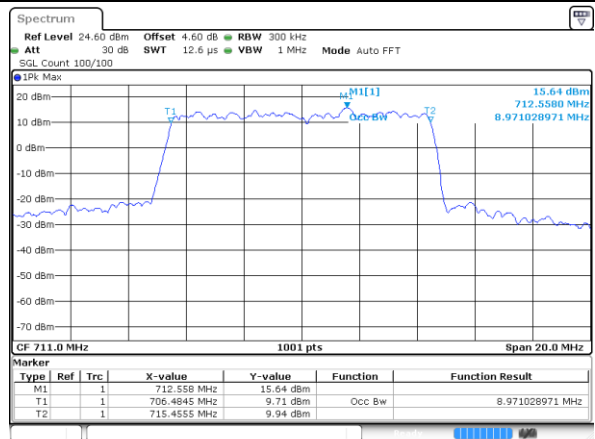
Date: 12 AUG 2020 05:48:34

Highest Channel / 10MHz / QPSK



Date: 12 AUG 2020 05:48:54

Highest Channel / 10MHz / 16QAM

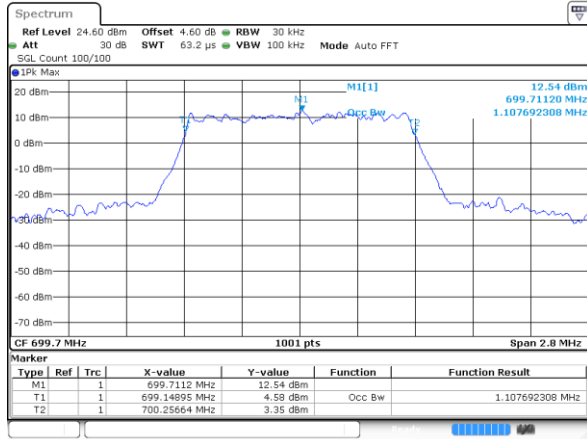


Date: 12 AUG 2020 05:49:04

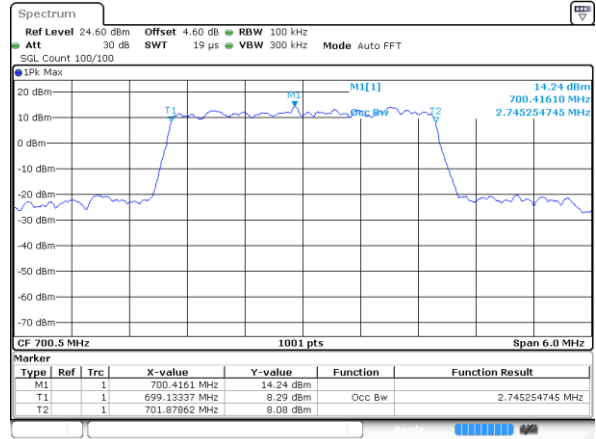


LTE Band 12

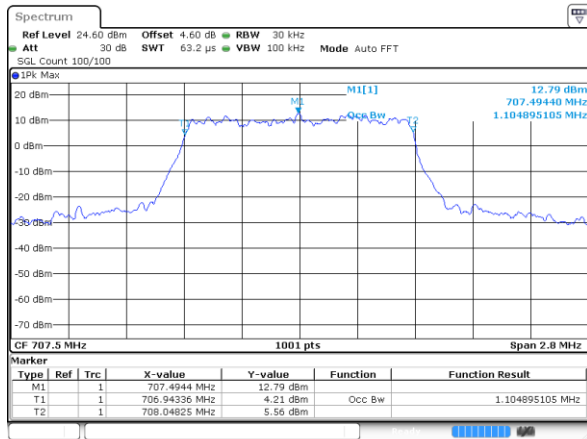
Lowest Channel / 1.4MHz / 64QAM



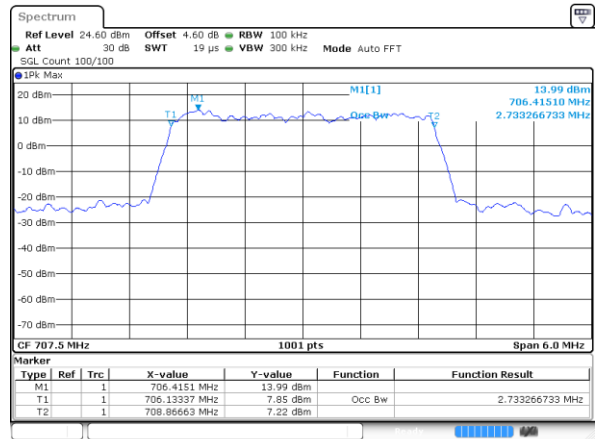
Lowest Channel / 3MHz / 64QAM



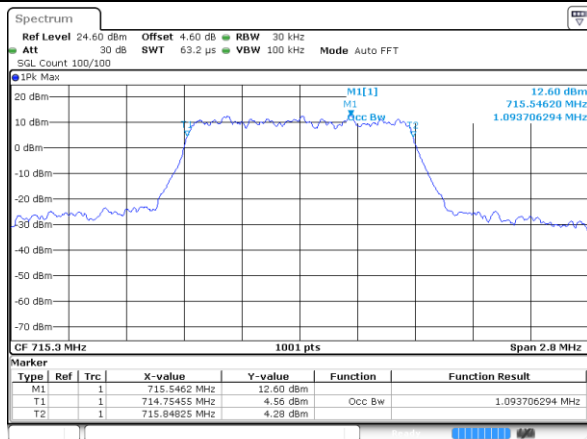
Middle Channel / 1.4MHz / 64QAM



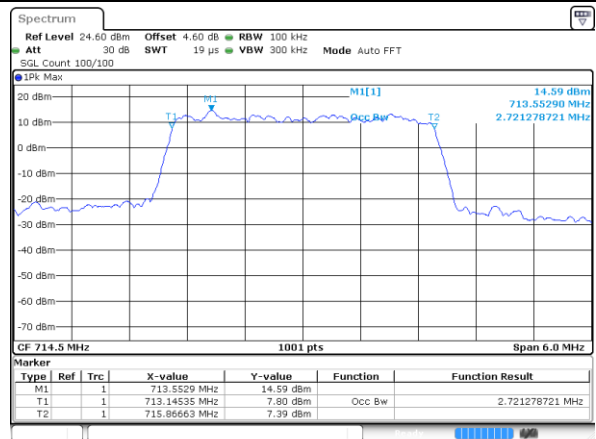
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



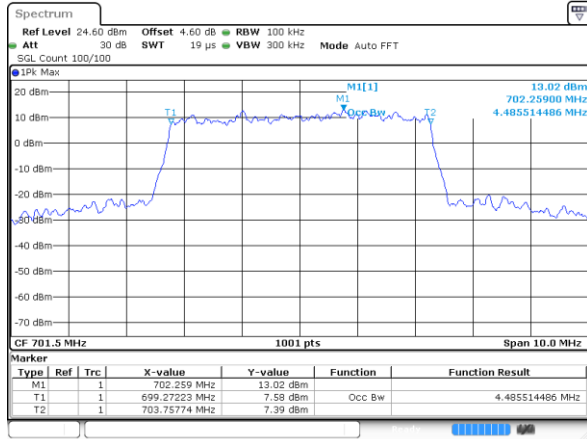
Highest Channel / 3MHz / 64QAM



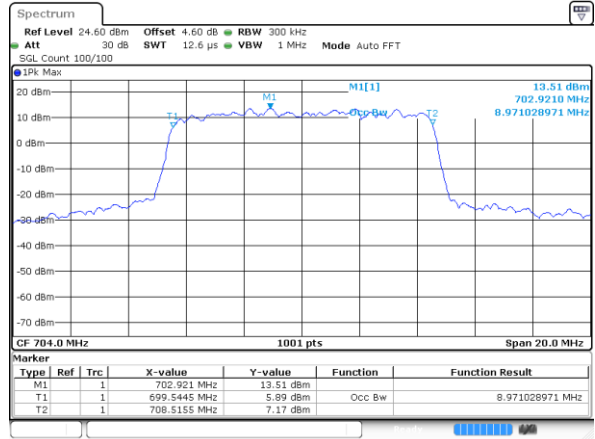


LTE Band 12

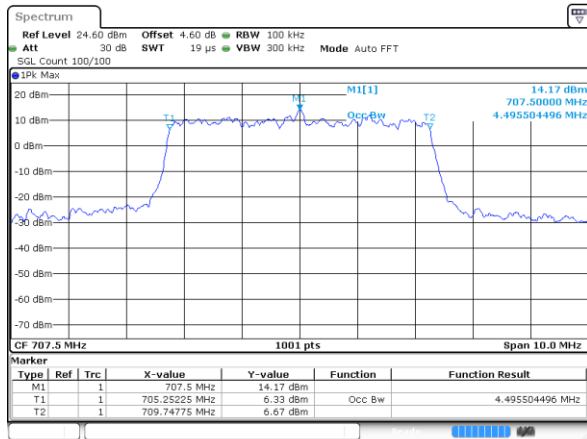
Lowest Channel / 5MHz / 64QAM



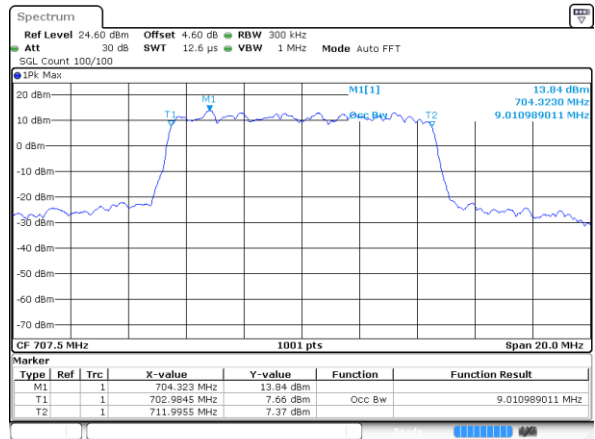
Lowest Channel / 10MHz / 64QAM



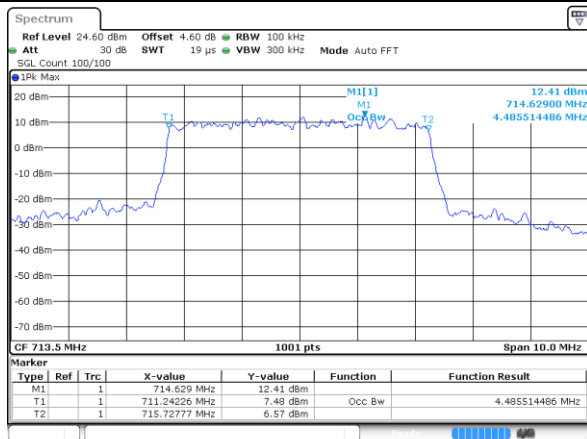
Middle Channel / 5MHz / 64QAM



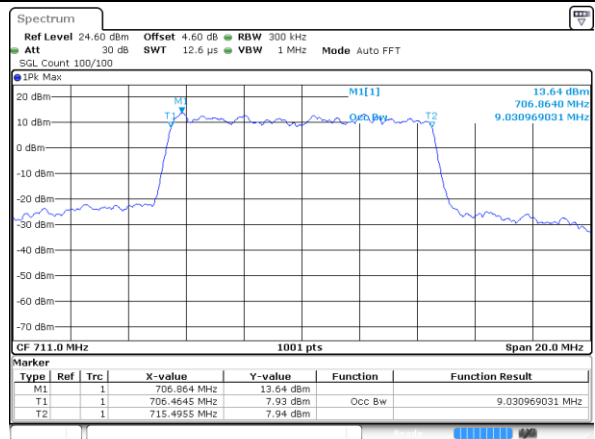
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM





Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

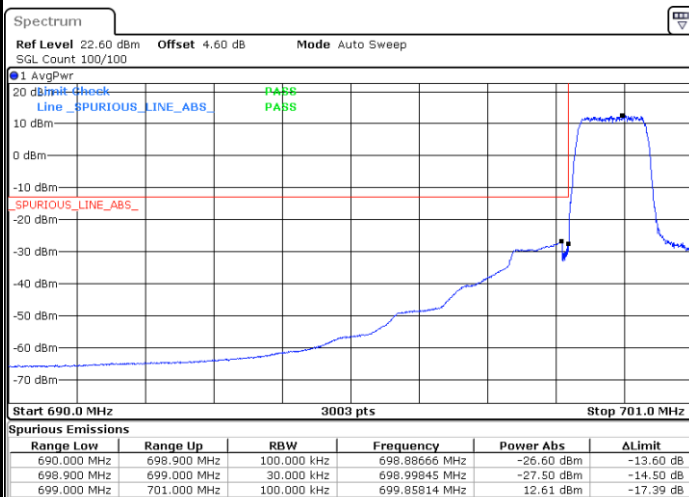
Lowest Band Edge / 1 RB



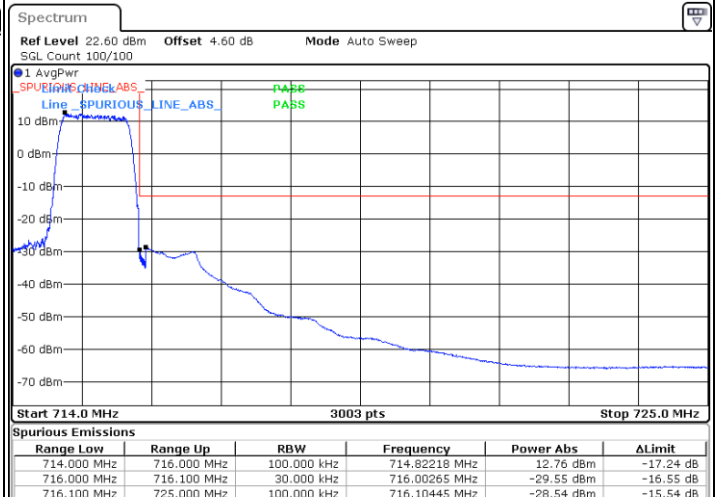
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



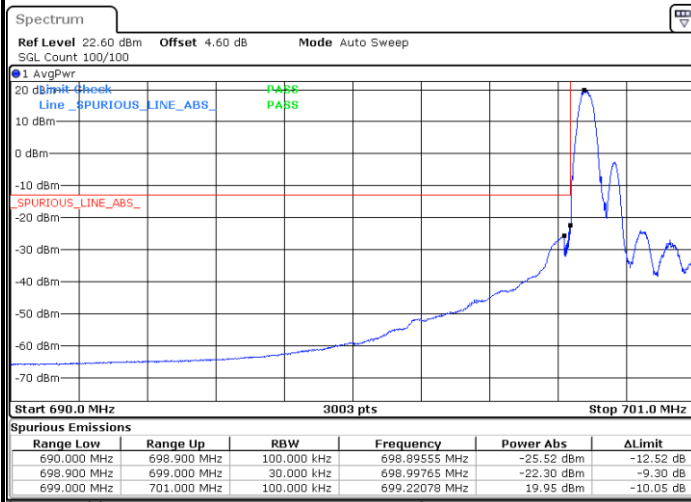
Highest Band Edge / Full RB



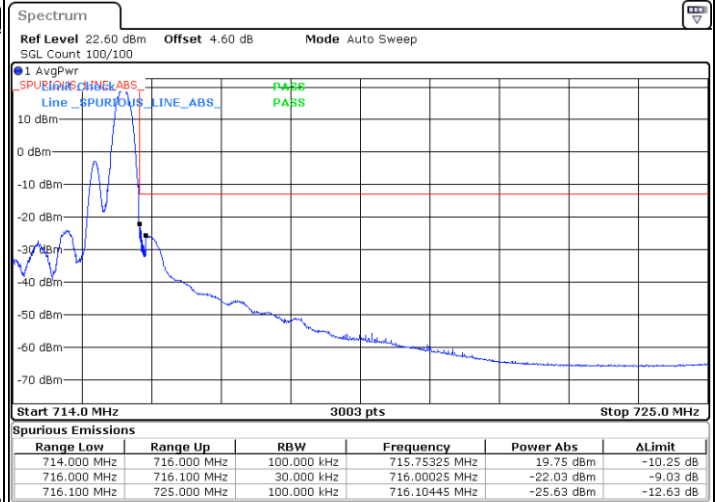


LTE Band 12 / 1.4MHz / 16QAM

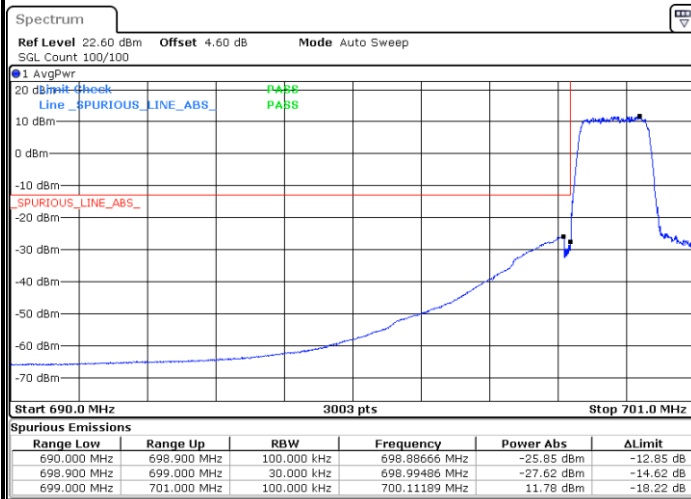
Lowest Band Edge / 1 RB



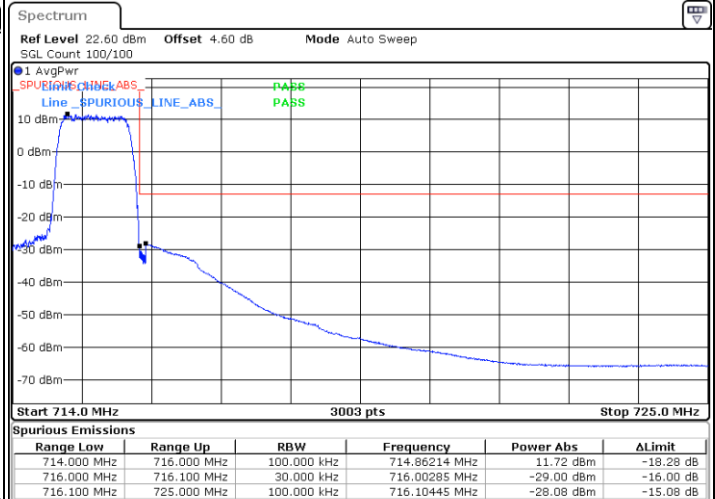
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



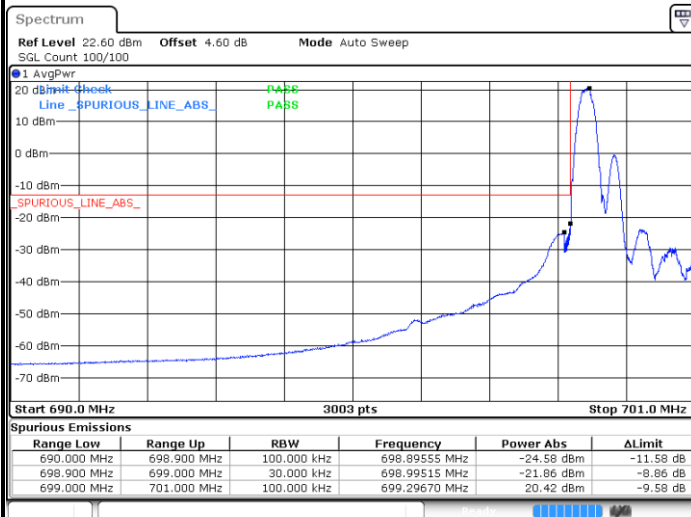
Highest Band Edge / Full RB



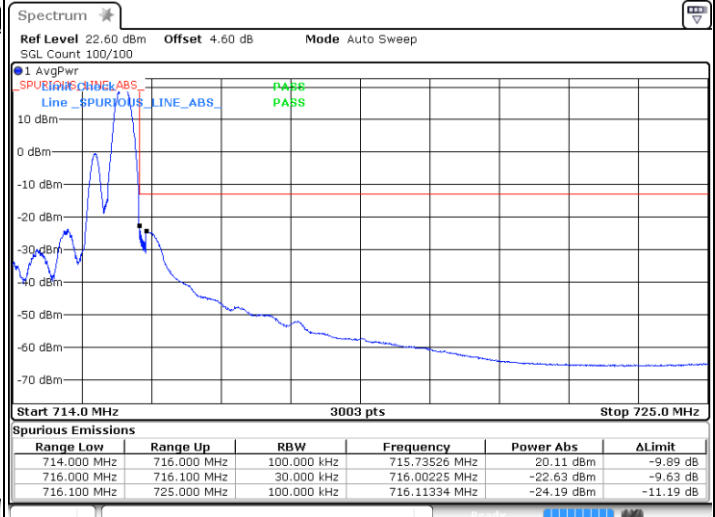


LTE Band 12 / 1.4MHz / 64QAM

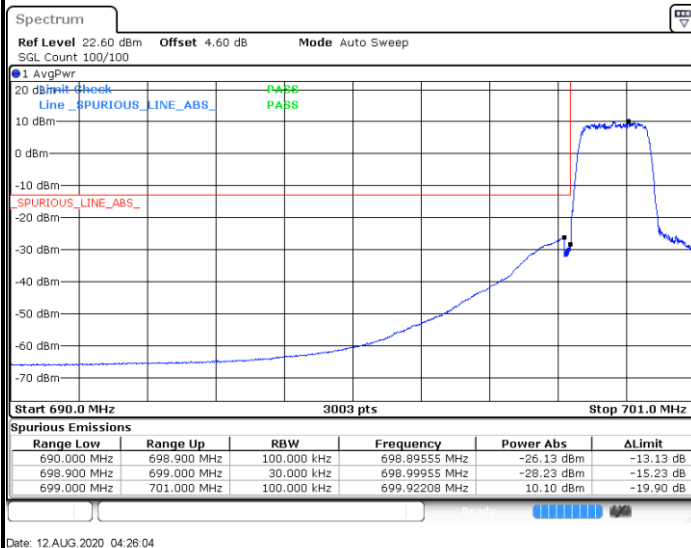
Lowest Band Edge / 1 RB



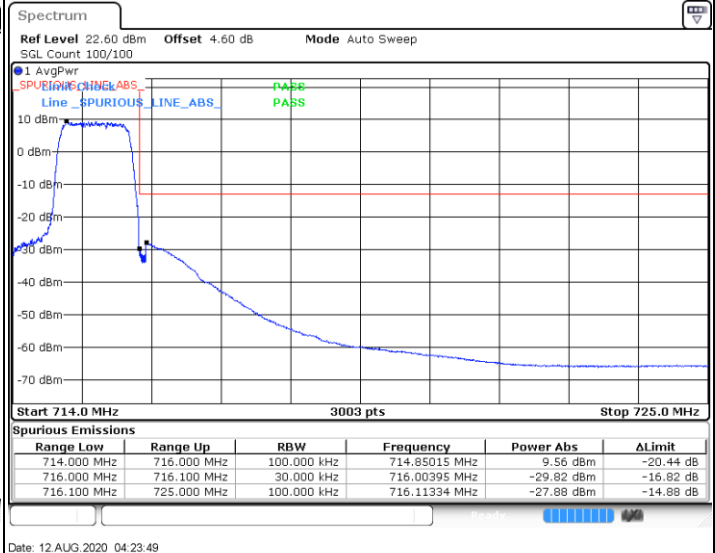
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



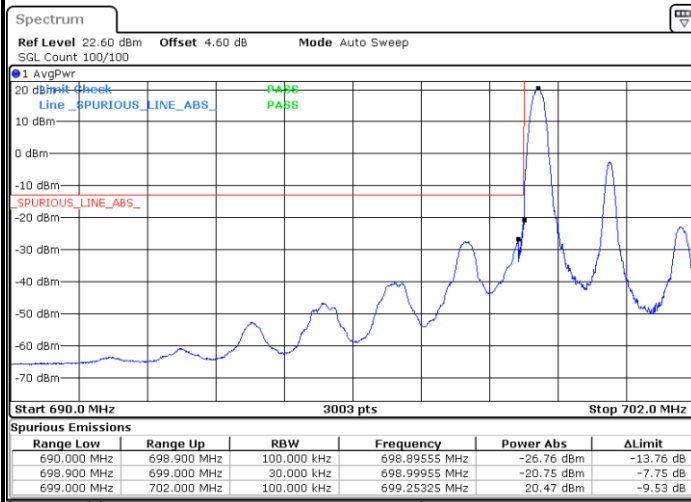
Highest Band Edge / Full RB



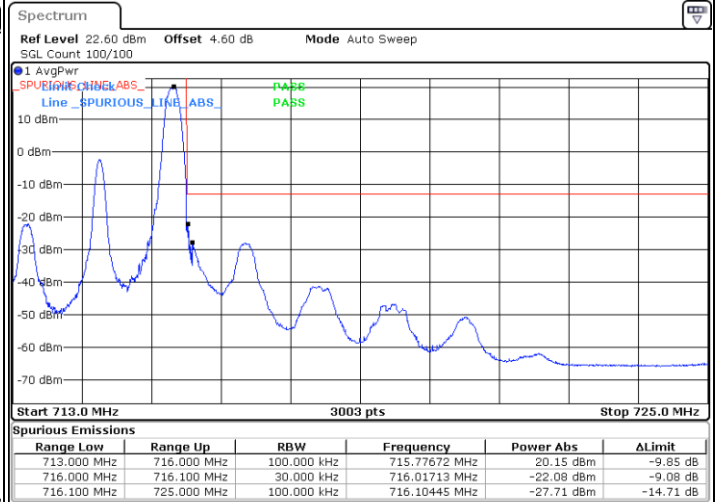


LTE Band 12 / 3MHz / QPSK

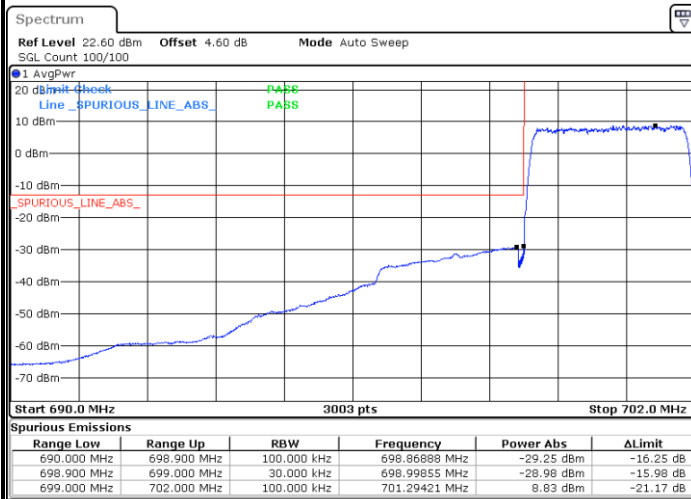
Lowest Band Edge / 1RB



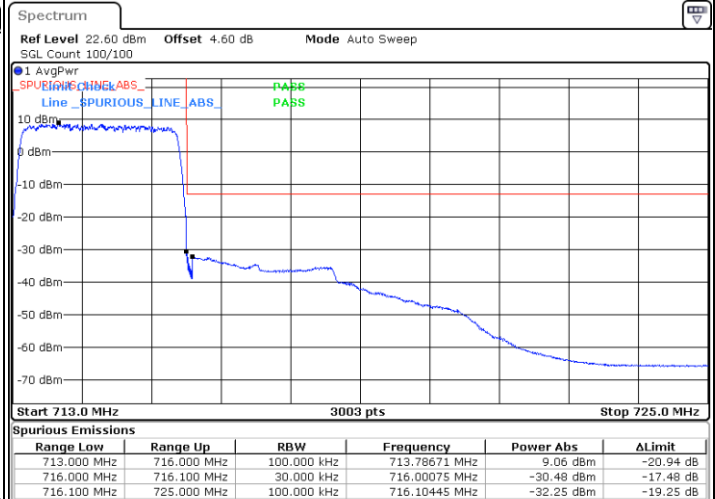
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



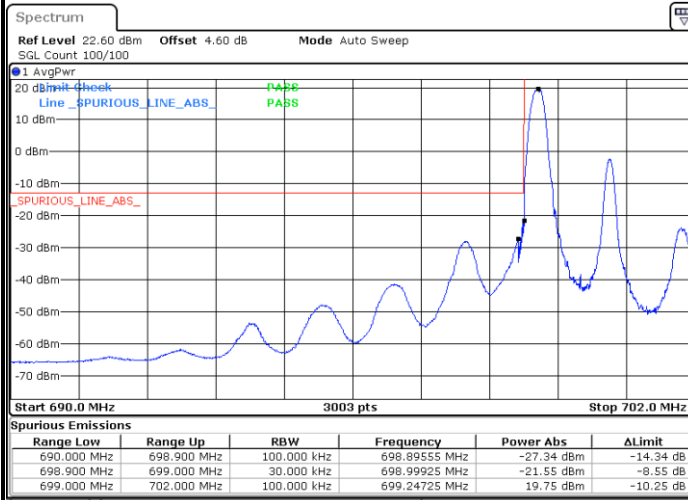
Highest Band Edge / Full RB



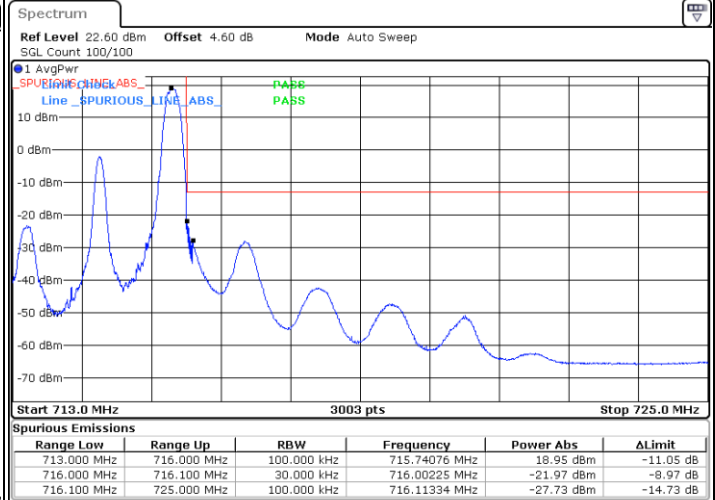


LTE Band 12 / 3MHz / 16QAM

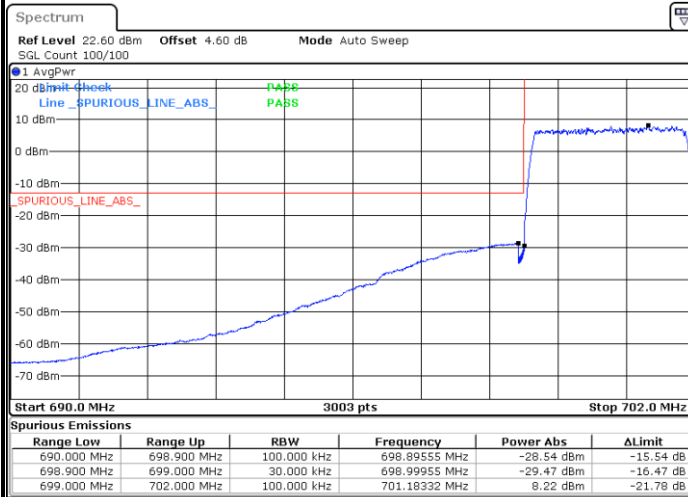
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



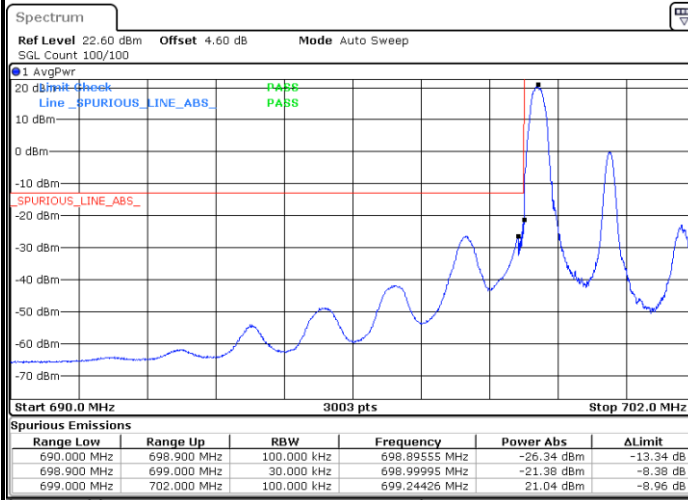
Highest Band Edge / Full RB



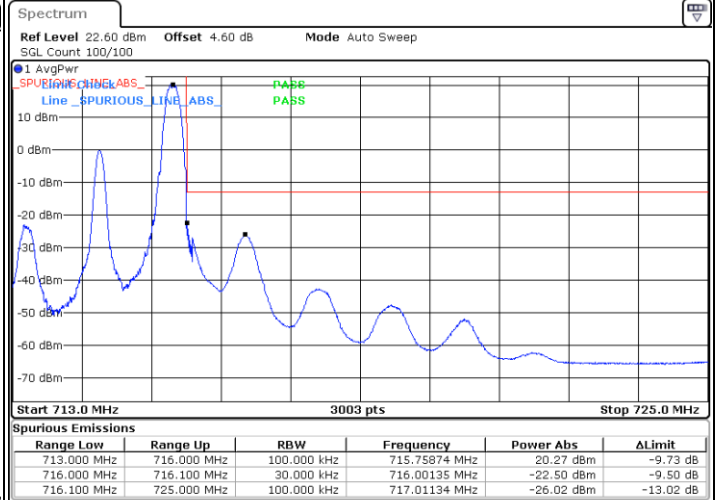


LTE Band 12 / 3MHz / 64QAM

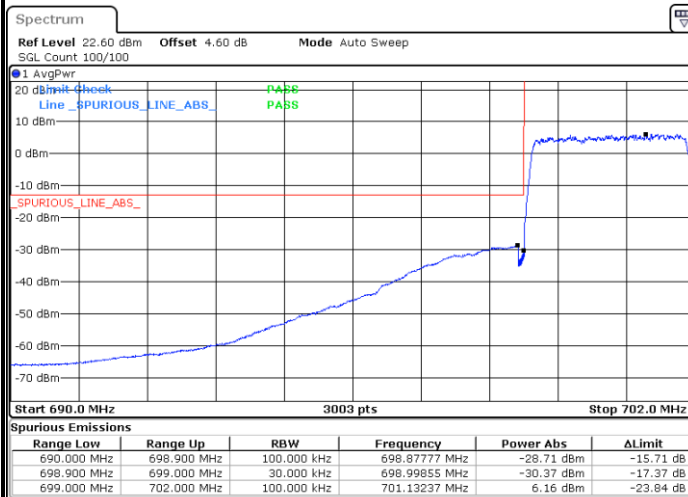
Lowest Band Edge / 1 RB



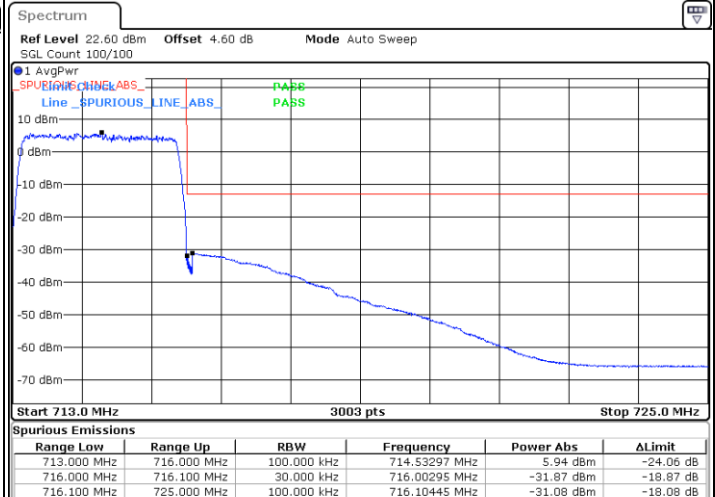
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



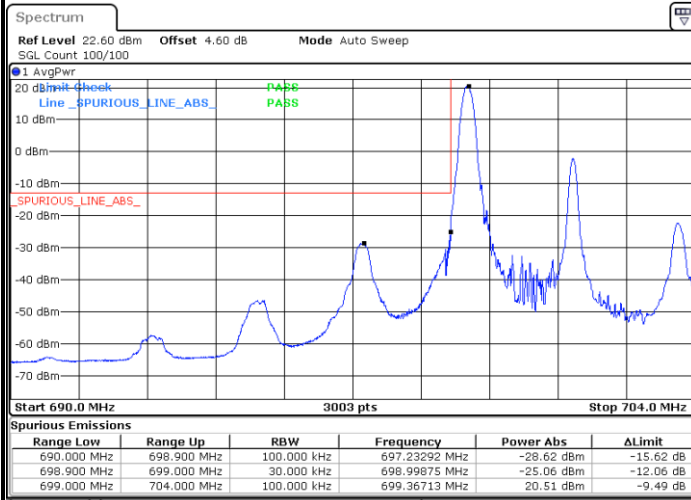
Highest Band Edge / Full RB



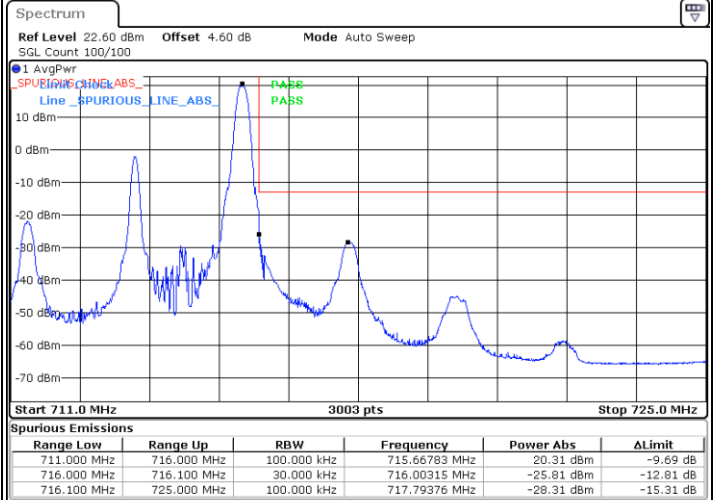


LTE Band 12 / 5MHz / QPSK

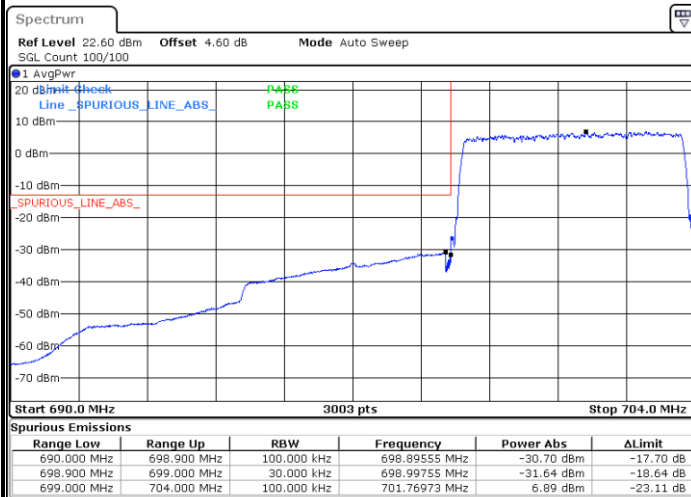
Lowest Band Edge / 1 RB



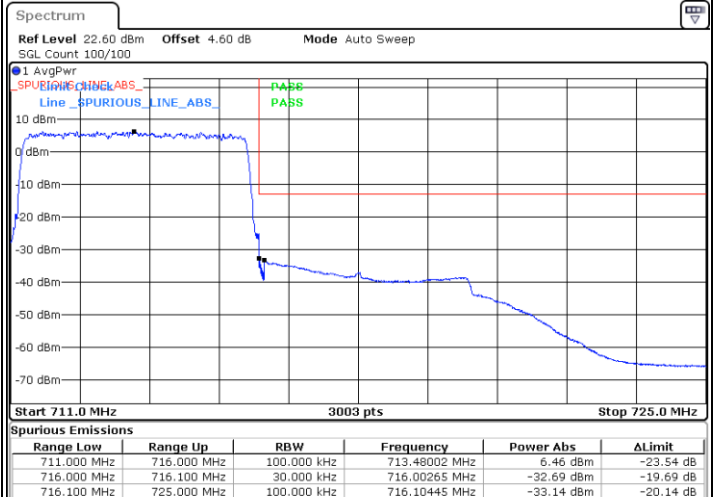
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



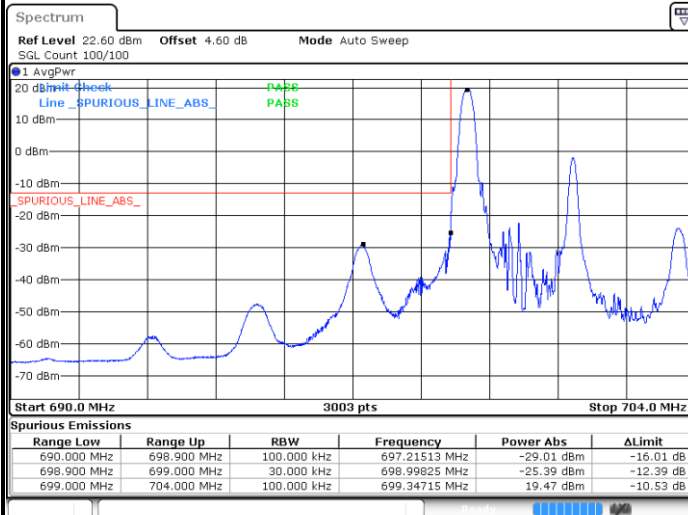
Highest Band Edge / Full RB



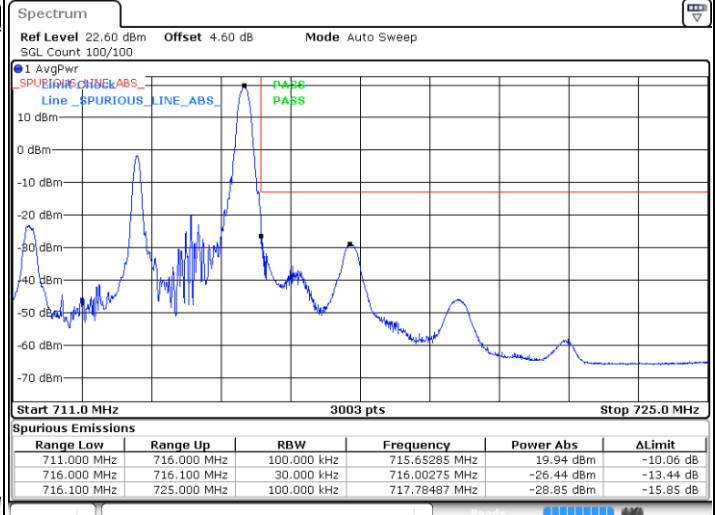


LTE Band 12 / 5MHz / 16QAM

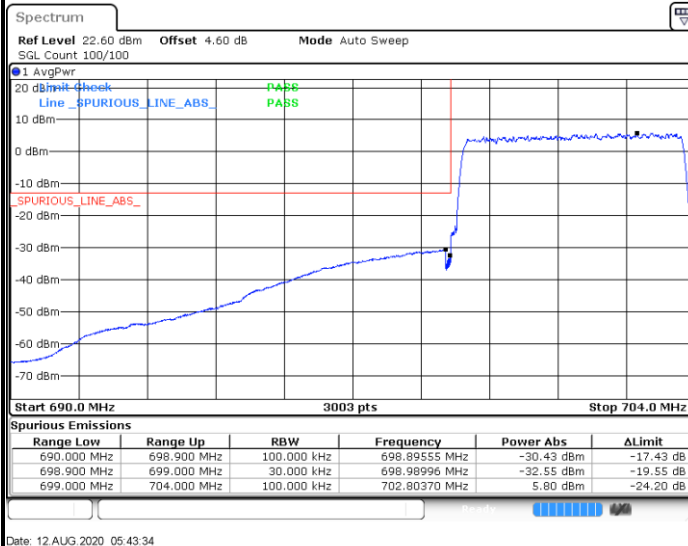
Lowest Band Edge / 1RB



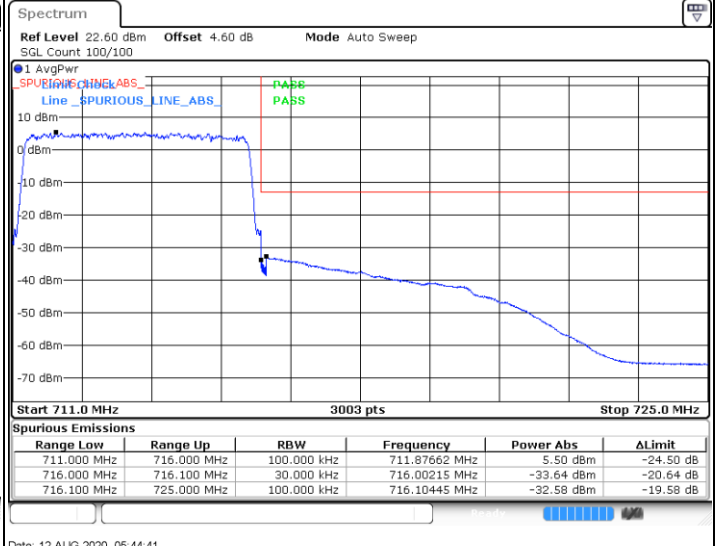
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



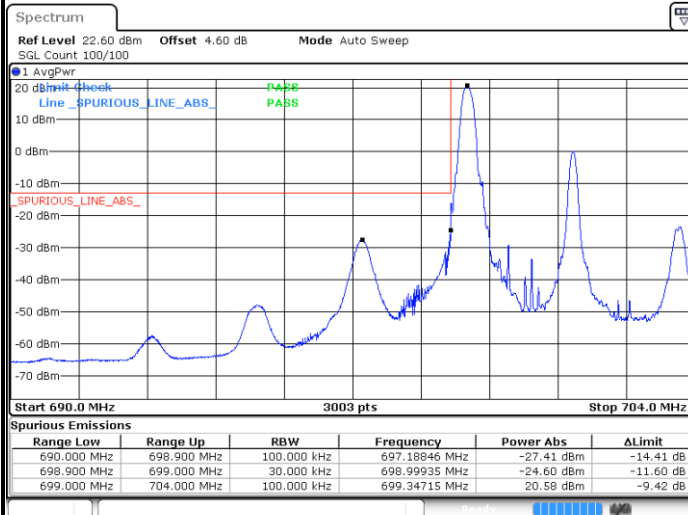
Highest Band Edge / Full RB



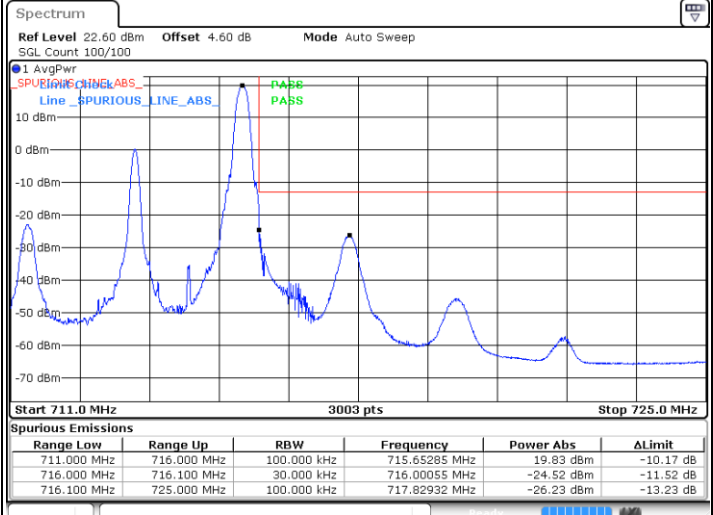


LTE Band 12 / 5MHz / 64QAM

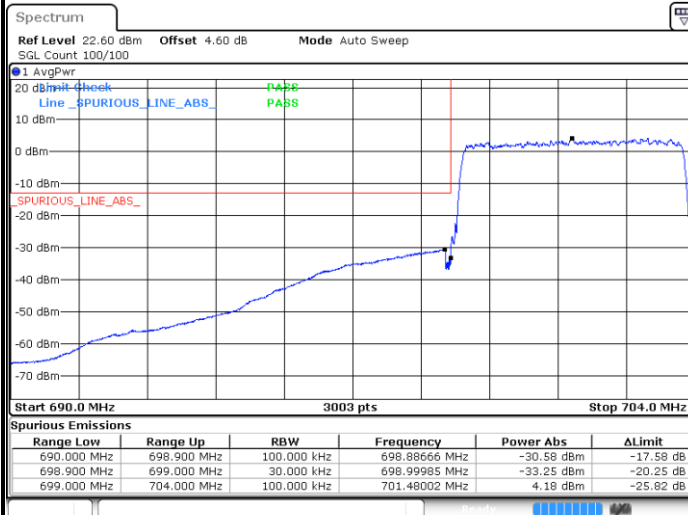
Lowest Band Edge / 1RB



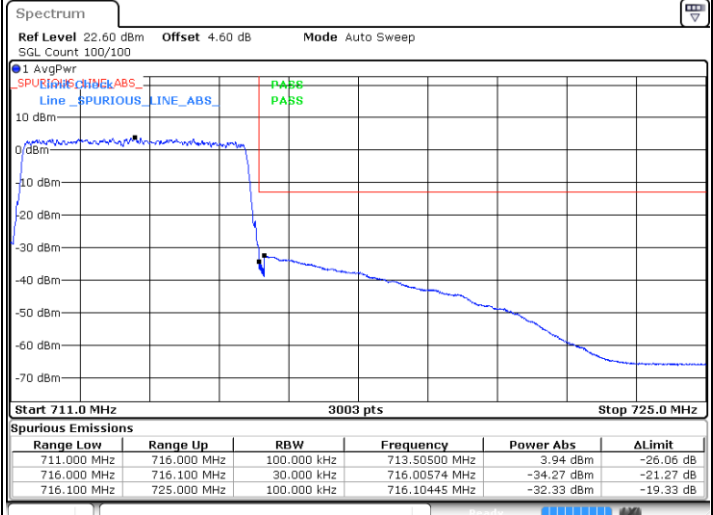
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



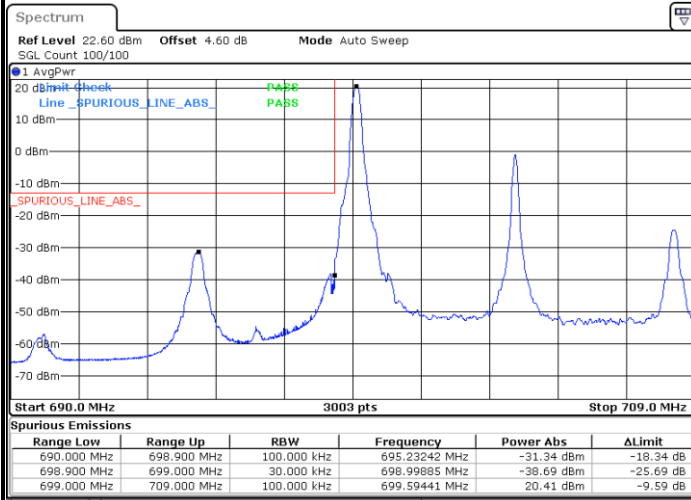
Highest Band Edge / Full RB



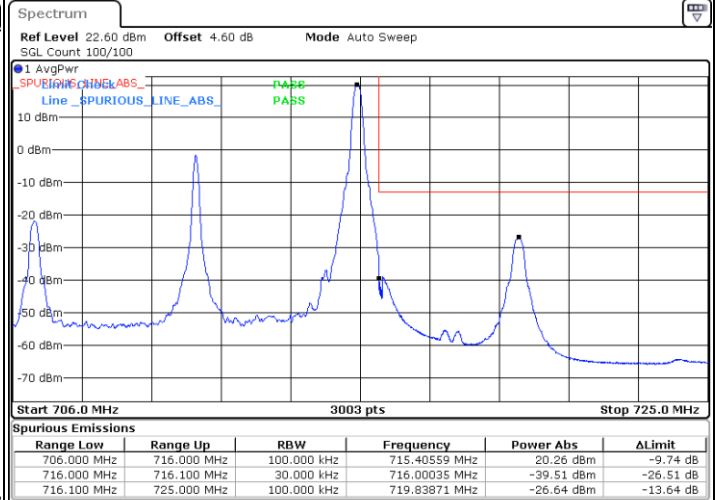


LTE Band 12 / 10MHz / QPSK

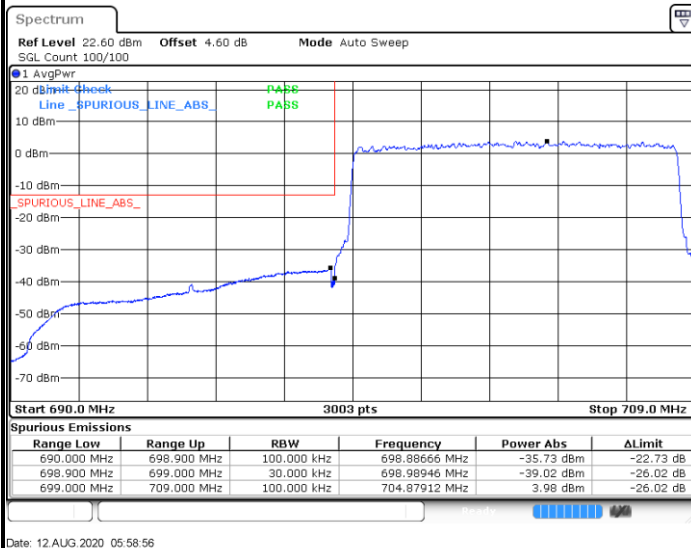
Lowest Band Edge / 1 RB



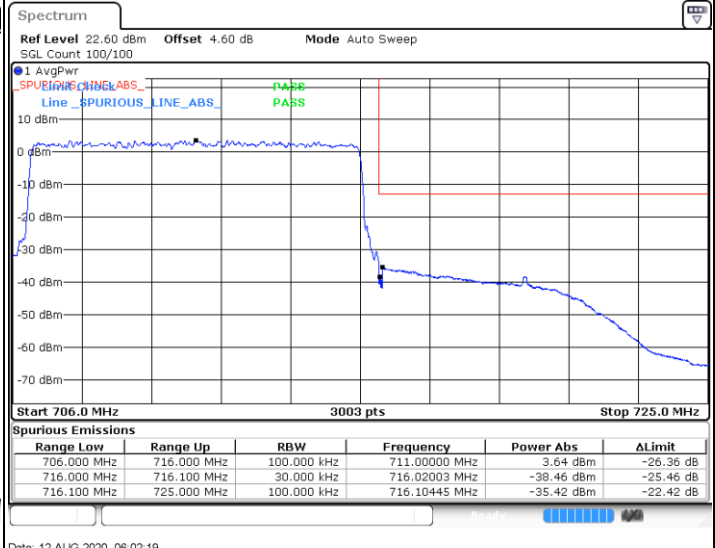
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



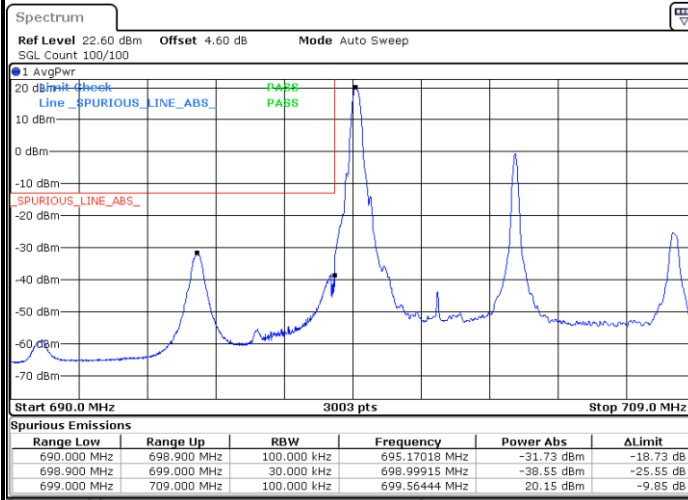
Highest Band Edge / Full RB



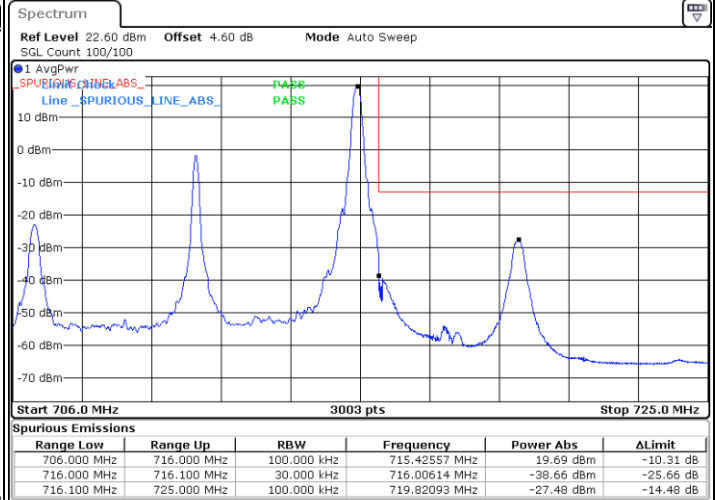


LTE Band 12 / 10MHz / 16QAM

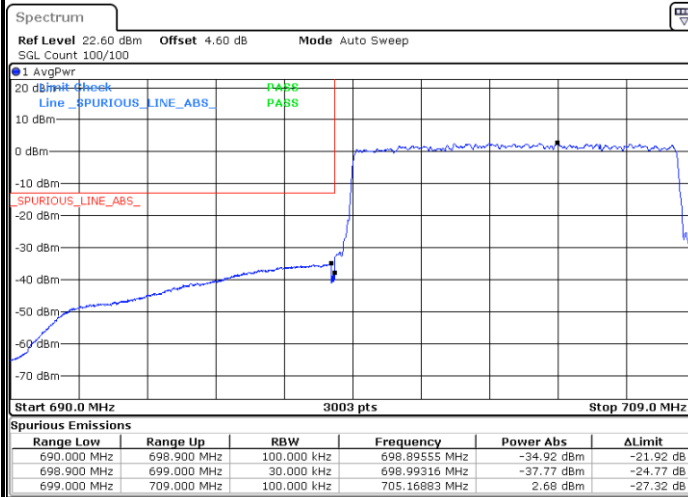
Lowest Band Edge / 1 RB



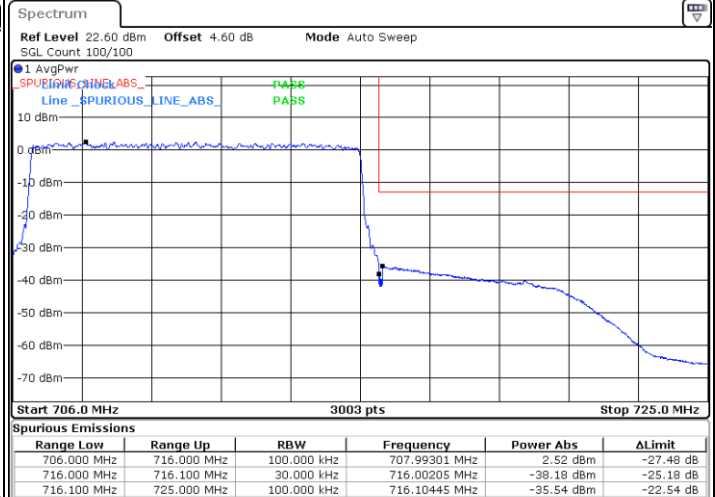
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



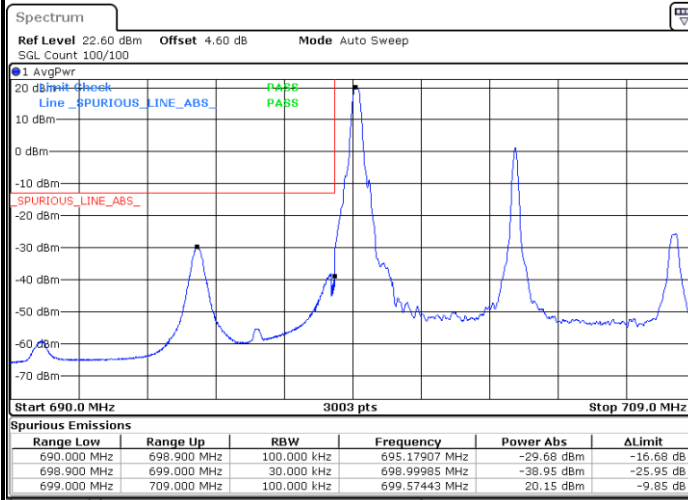
Highest Band Edge / Full RB



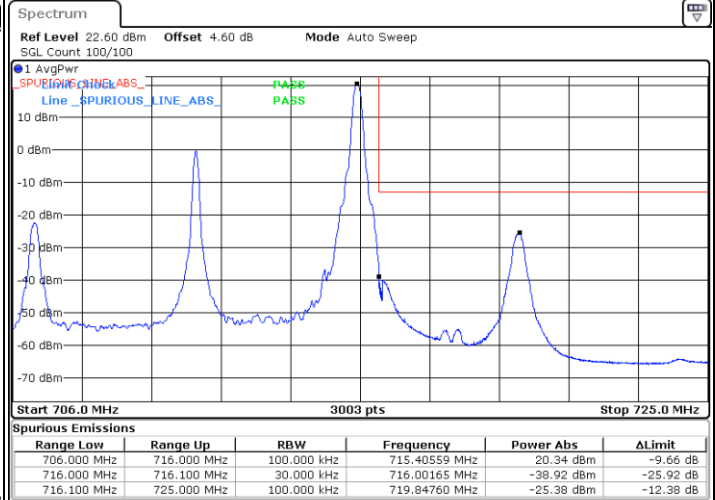


LTE Band 12 / 10MHz / 64QAM

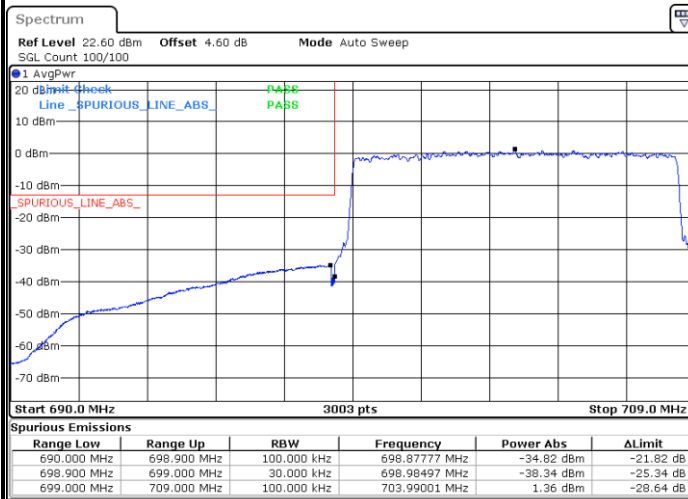
Lowest Band Edge / 1 RB



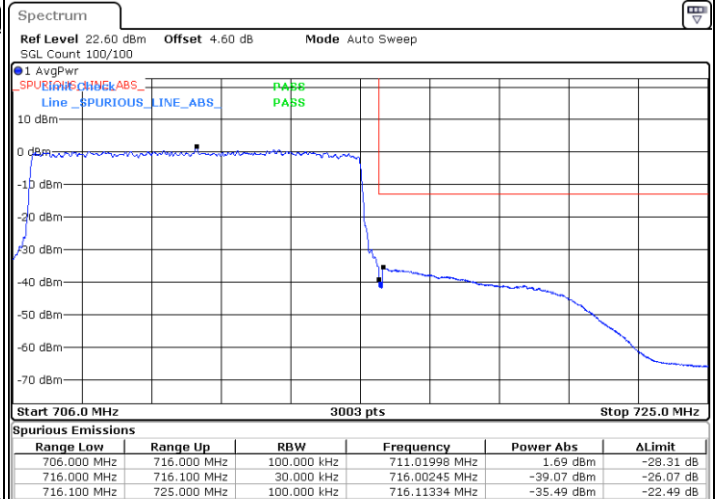
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

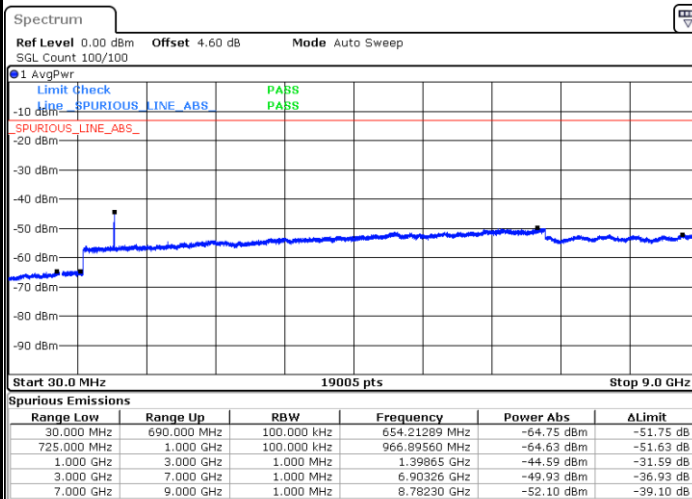




Conducted Spurious Emission

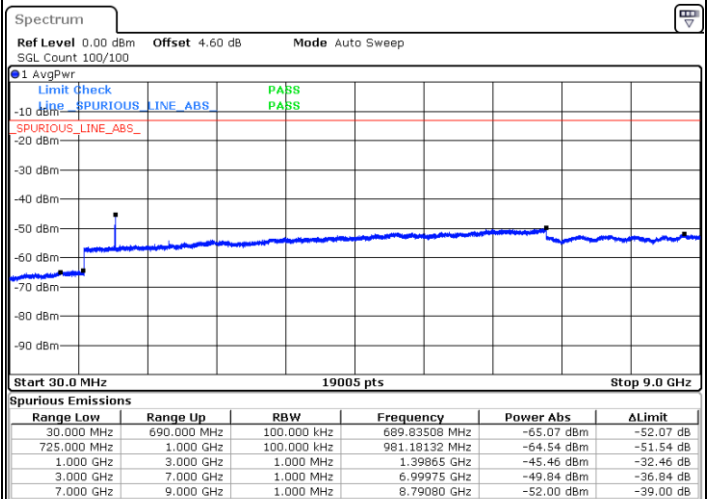
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



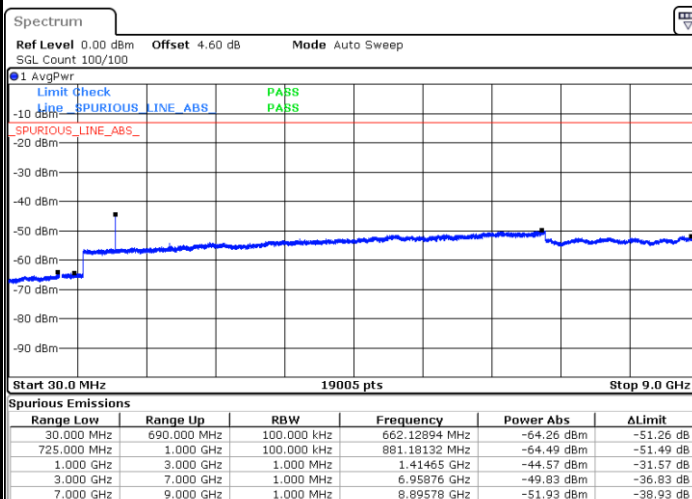
Date: 12 AUG 2020 05:01:30

Lowest Channel / 16QAM



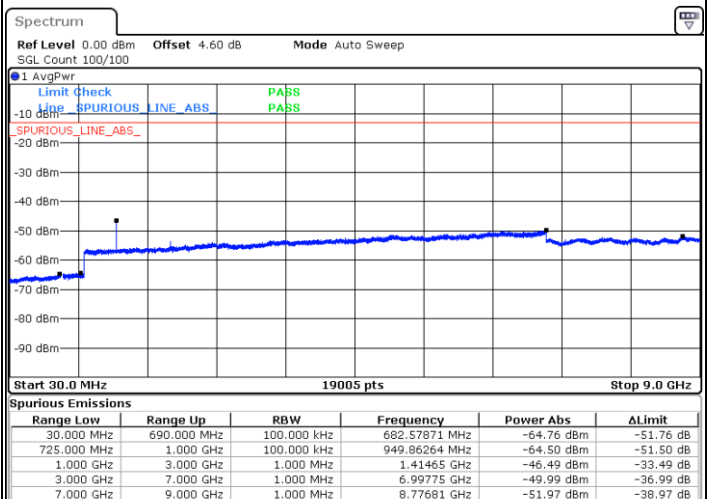
Date: 12 AUG 2020 05:02:25

Middle Channel / QPSK



Date: 12 AUG 2020 05:04:14

Middle Channel / 16QAM

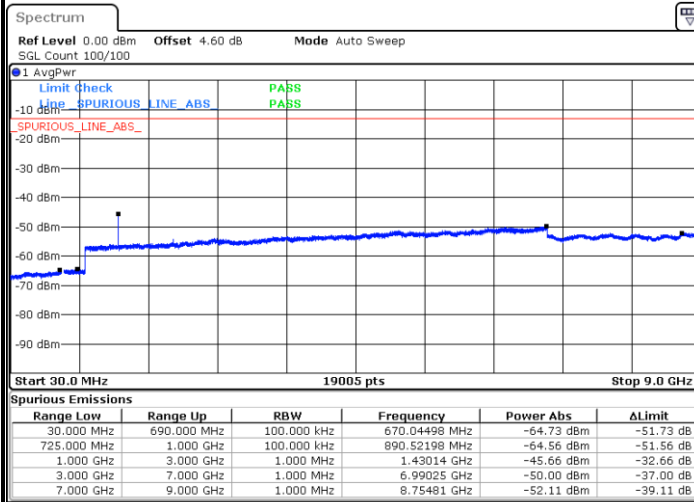


Date: 12 AUG 2020 05:03:19



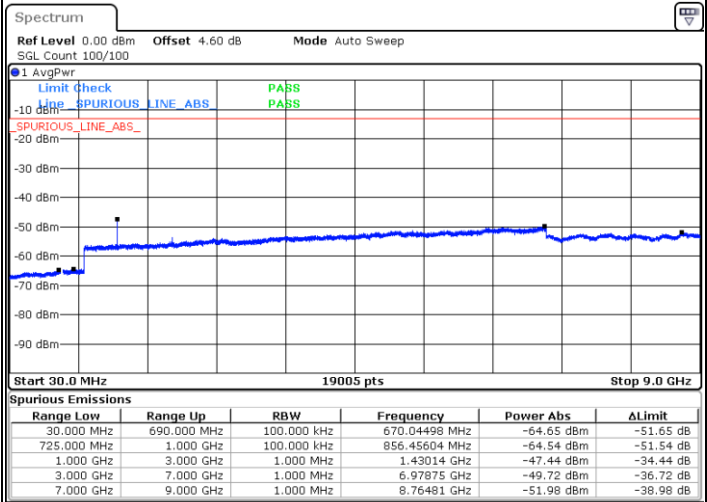
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 12 AUG 2020 05:05:09

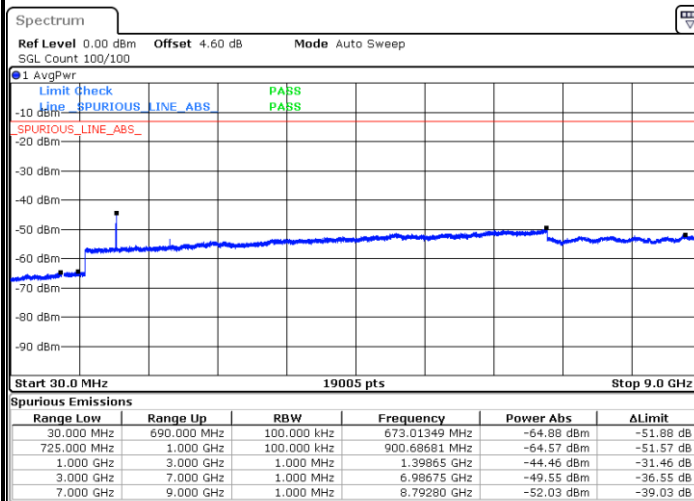
Highest Channel / 16QAM



Date: 12 AUG 2020 05:06:03

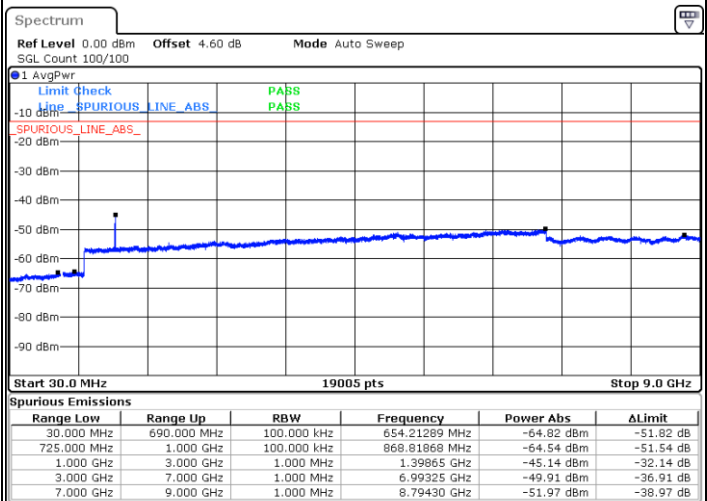
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 12 AUG 2020 05:18:00

Lowest Channel / 16QAM

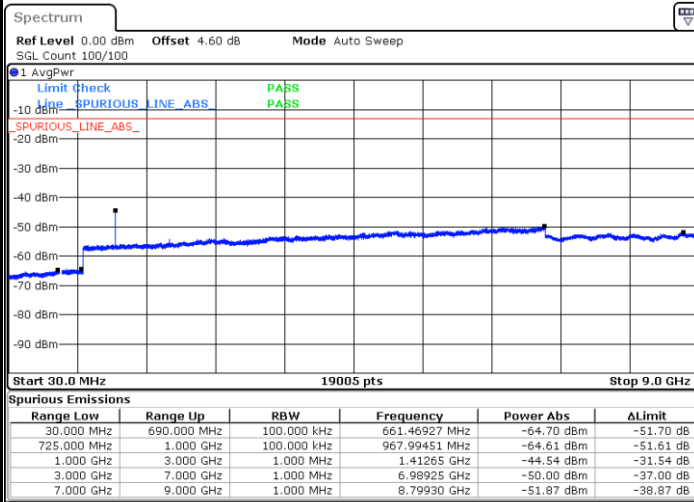


Date: 12 AUG 2020 05:18:54



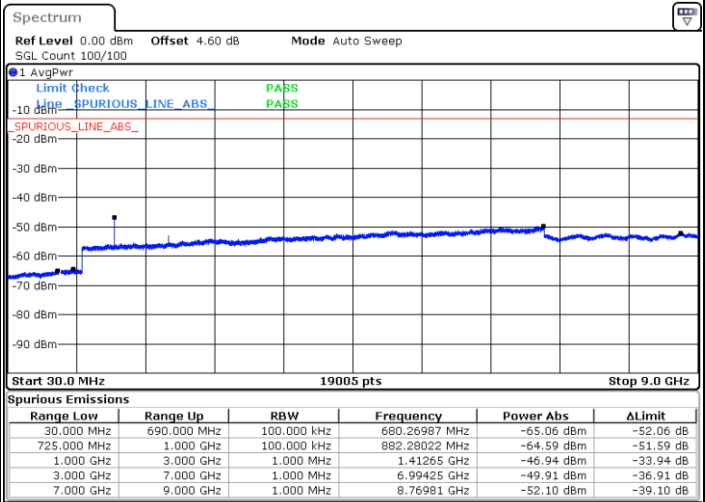
LTE Band 12 / 3MHz

Middle Channel / QPSK



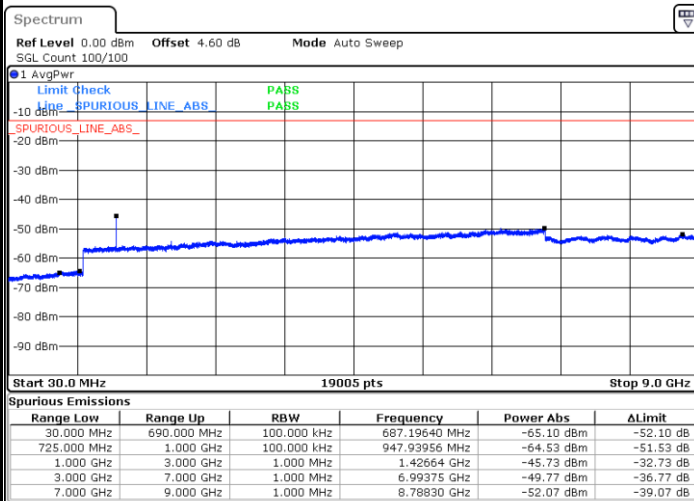
Date: 12 AUG 2020 05:20:44

Middle Channel / 16QAM



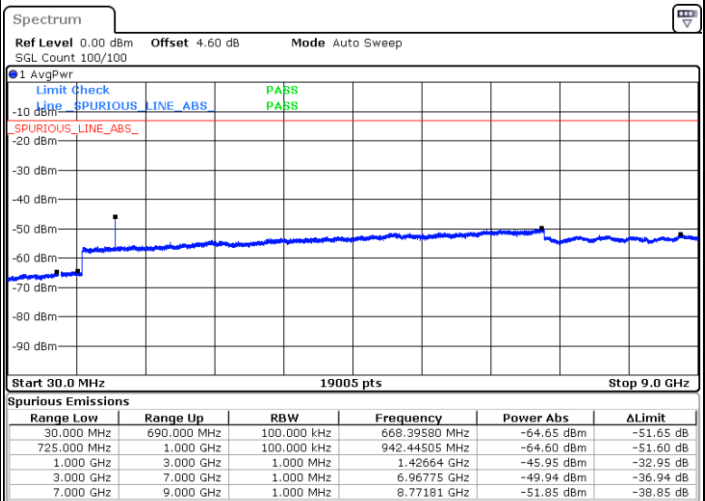
Date: 12 AUG 2020 05:19:49

Highest Channel / QPSK



Date: 12 AUG 2020 05:21:38

Highest Channel / 16QAM



Date: 12 AUG 2020 05:22:33