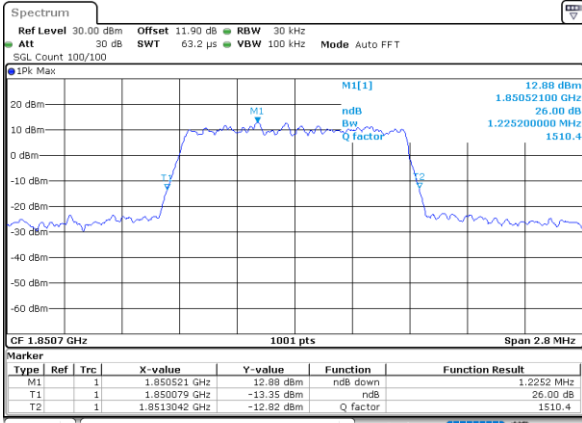


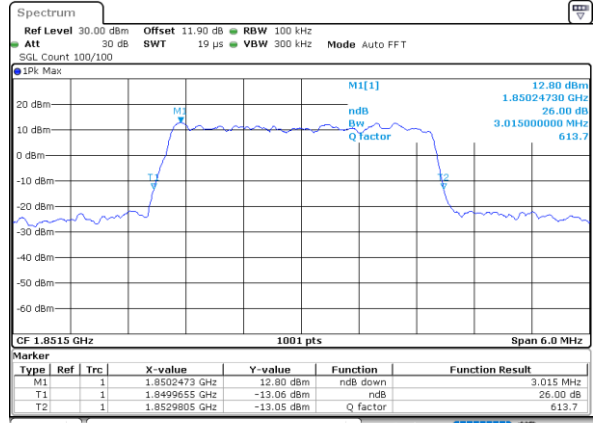


LTE Band 2

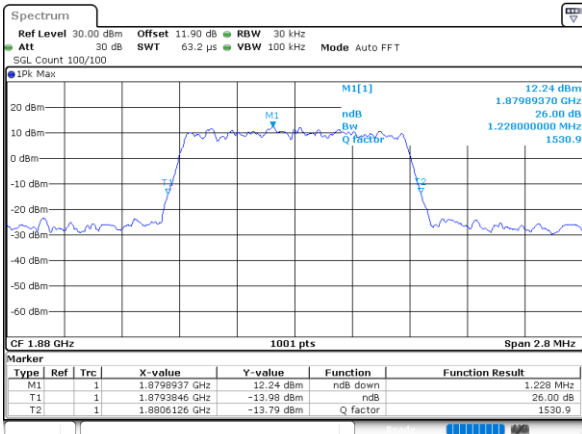
Lowest Channel / 1.4MHz / 256QAM



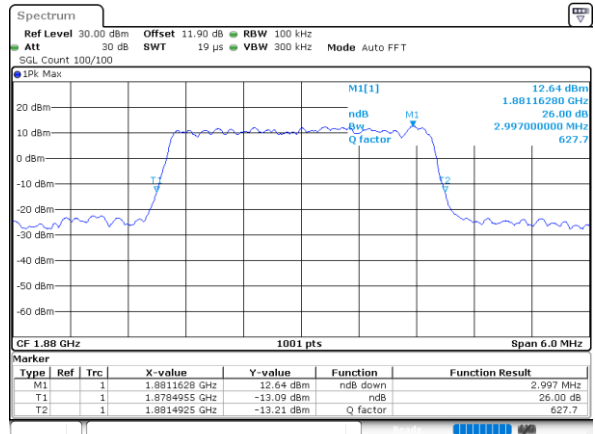
Lowest Channel / 3MHz / 256QAM



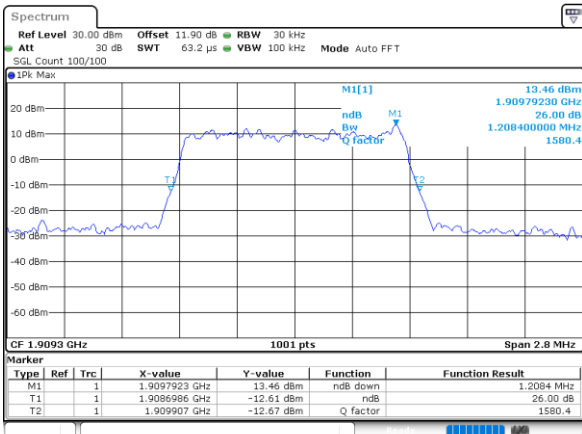
Middle Channel / 1.4MHz / 256QAM



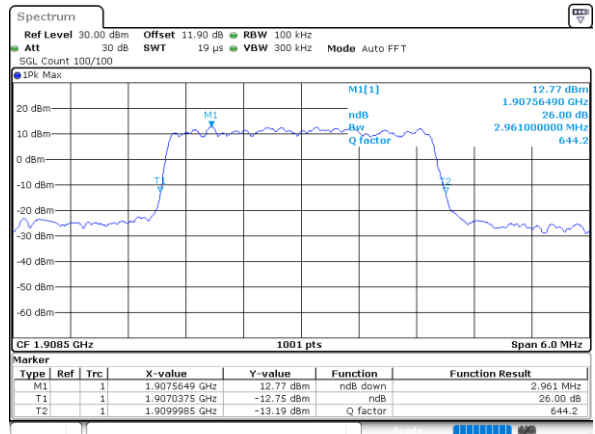
Middle Channel / 3MHz / 256QAM



Highest Channel / 1.4MHz / 256QAM



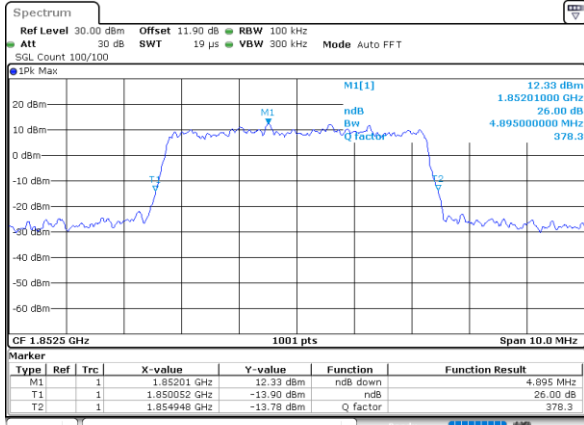
Highest Channel / 3MHz / 256QAM





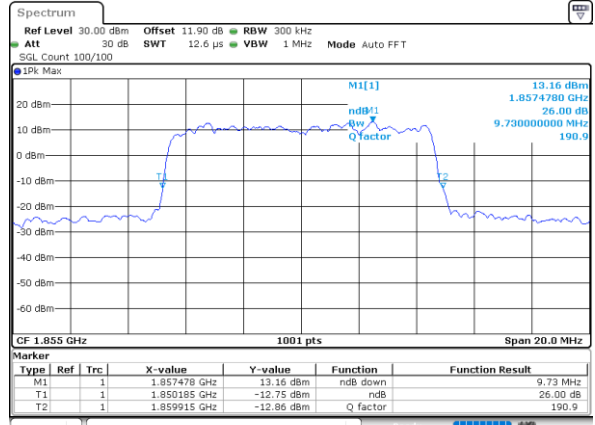
LTE Band 2

Lowest Channel / 5MHz / 256QAM



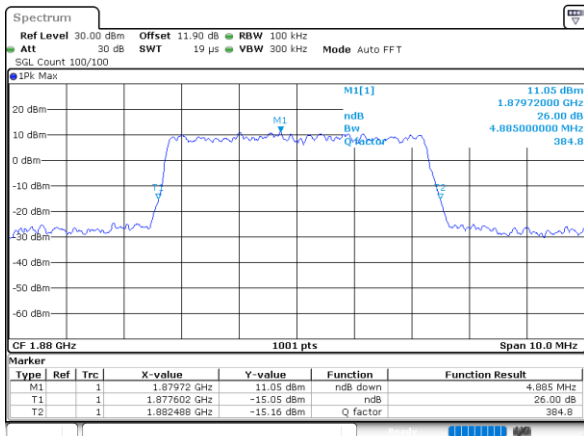
Date: 18.AUG.2020 19:09:02

Lowest Channel / 10MHz / 256QAM



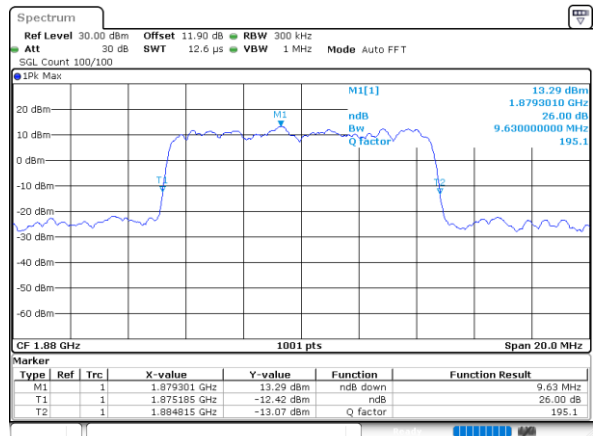
Date: 18.AUG.2020 19:15:38

Middle Channel / 5MHz / 256QAM



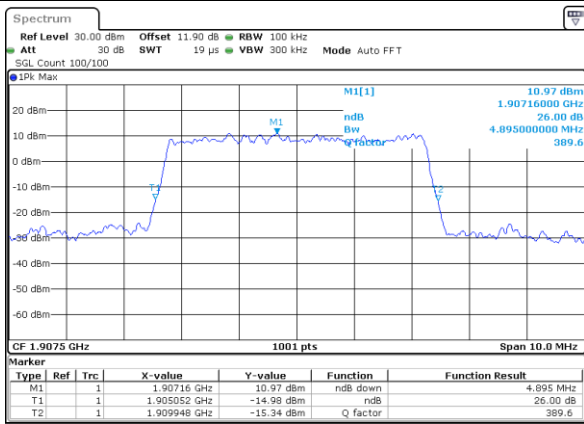
Date: 18.AUG.2020 19:08:20

Middle Channel / 10MHz / 256QAM



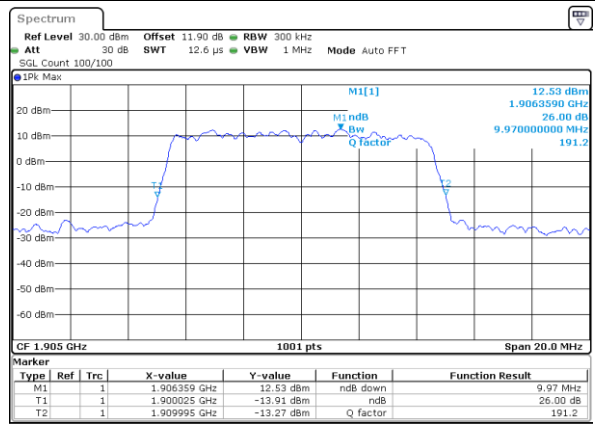
Date: 18.AUG.2020 19:13:59

Highest Channel / 5MHz / 256QAM



Date: 18.AUG.2020 19:11:21

Highest Channel / 10MHz / 256QAM

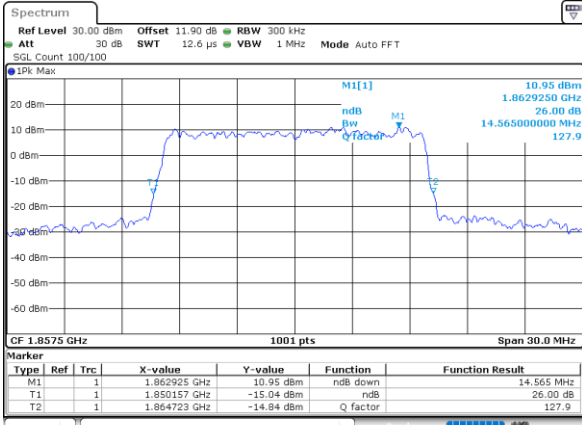


Date: 18.AUG.2020 19:17:55



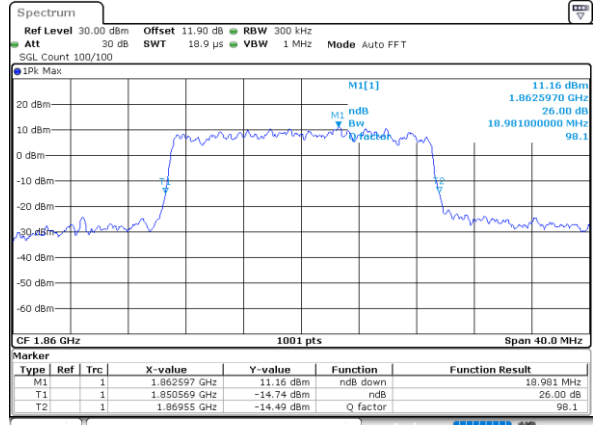
LTE Band 2

Lowest Channel / 15MHz / 256QAM



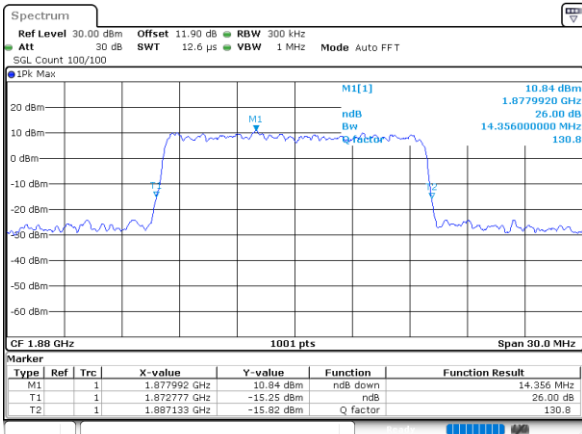
Date: 18.AUG.2020 19:21:34

Lowest Channel / 20MHz / 256QAM



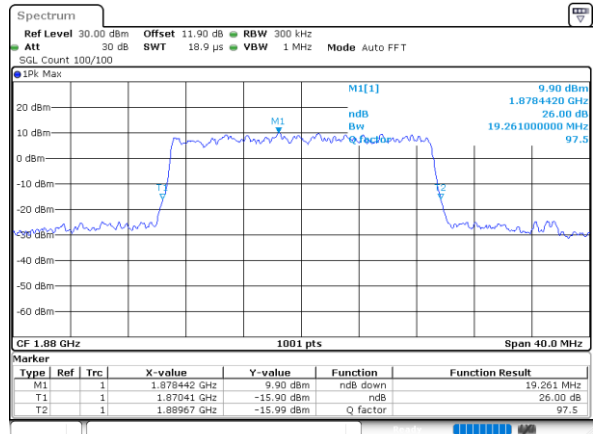
Date: 18.AUG.2020 19:31:19

Middle Channel / 15MHz / 256QAM



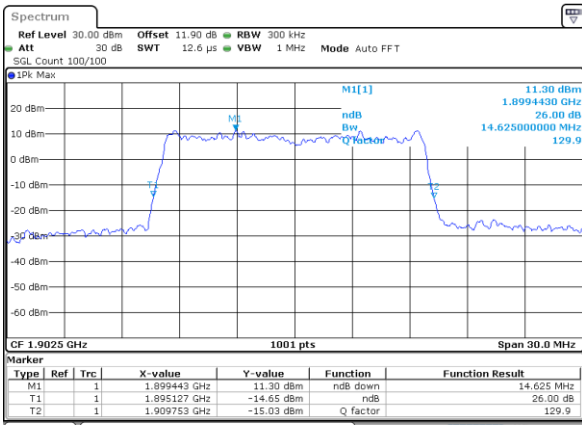
Date: 18.AUG.2020 19:19:52

Middle Channel / 20MHz / 256QAM



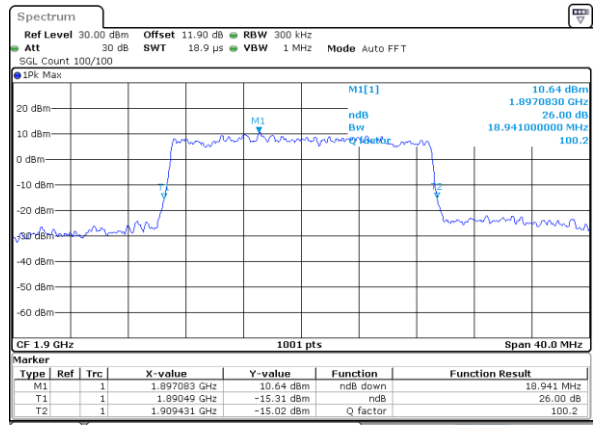
Date: 18.AUG.2020 19:29:16

Highest Channel / 15MHz / 256QAM



Date: 18.AUG.2020 19:27:09

Highest Channel / 20MHz / 256QAM



Date: 18.AUG.2020 19:33:48

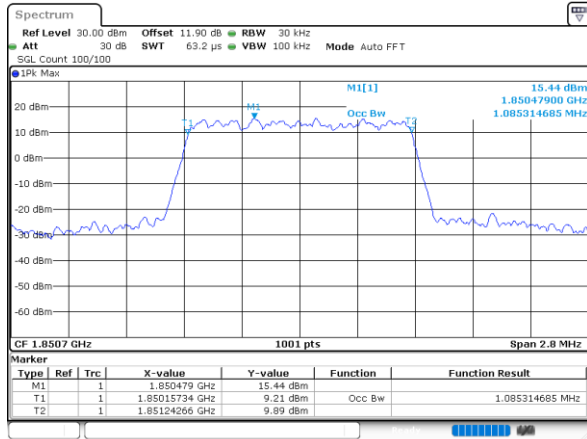
**Occupied Bandwidth**

Mode	LTE Band 2 : 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	1.09	1.09	2.70	2.70	4.49	4.49	9.03	8.97	13.46	13.40	17.78	17.94
Middle CH	1.09	1.09	2.72	2.72	4.50	4.49	9.01	9.03	13.43	13.52	17.94	17.86
Highest CH	1.10	1.09	2.72	2.71	4.49	4.51	9.01	9.01	13.52	13.43	17.90	17.90
Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	1.09	1.09	2.72	2.72	4.53	4.50	9.07	8.97	13.43	13.49	17.98	17.86
Middle CH	1.09	1.09	2.73	2.73	4.47	4.49	8.93	9.05	13.52	13.49	17.86	17.82
Highest CH	1.09	1.09	2.73	2.72	4.54	4.48	8.97	8.97	13.49	13.46	17.82	17.86

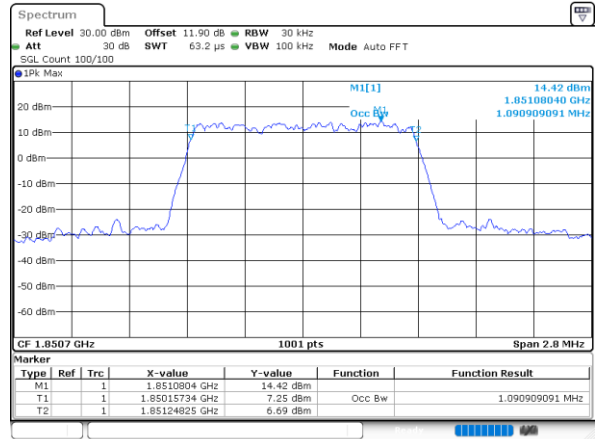


LTE Band 2

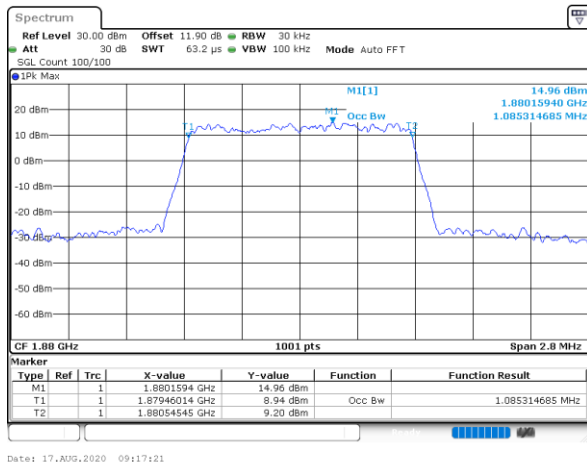
Lowest Channel / 1.4MHz / QPSK



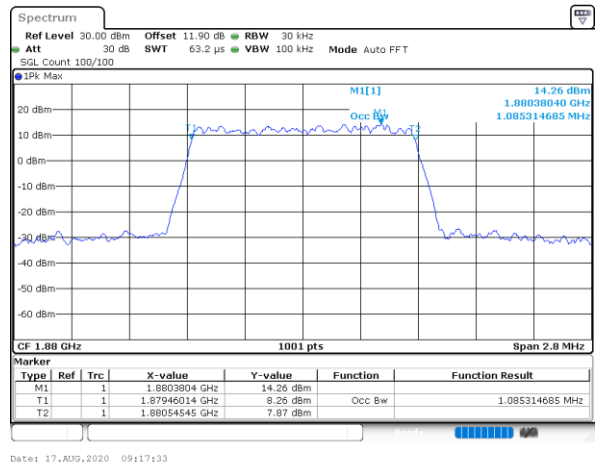
Lowest Channel / 1.4MHz / 16QAM



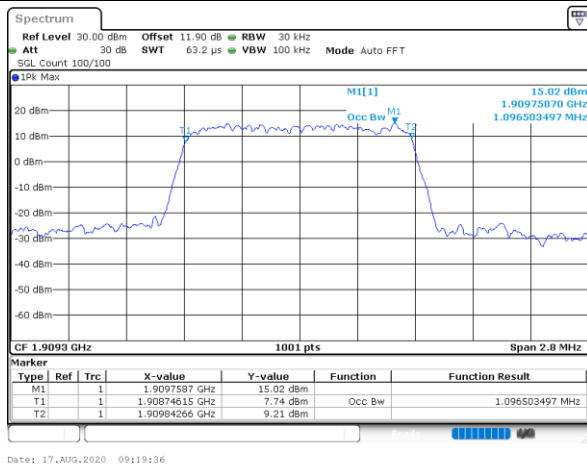
Middle Channel / 1.4MHz / QPSK



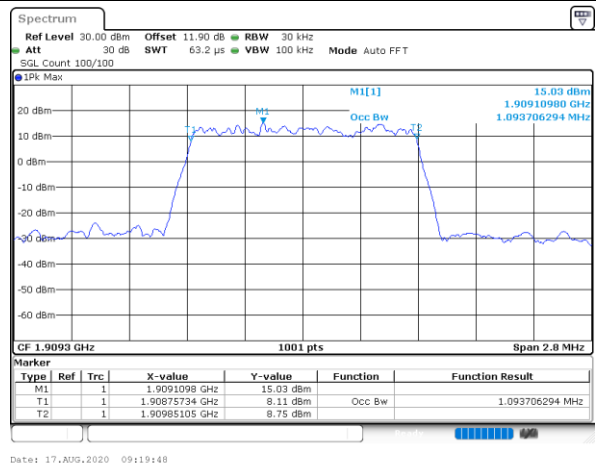
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



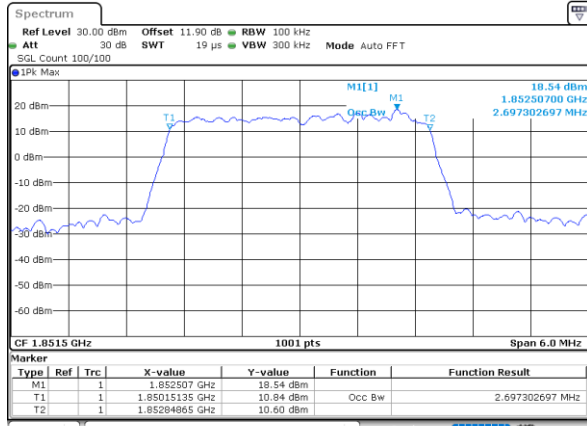
Highest Channel / 1.4MHz / 16QAM





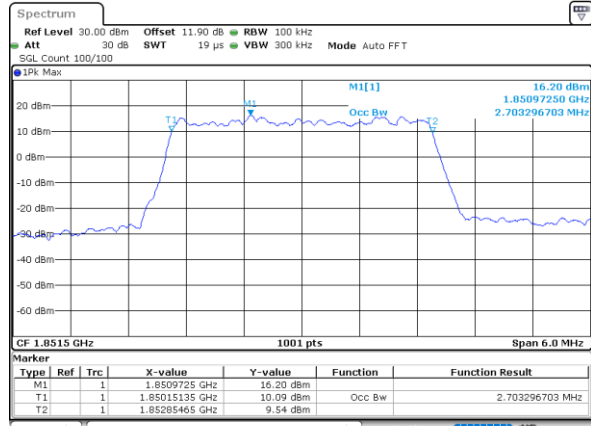
LTE Band 2

Lowest Channel / 3MHz / QPSK



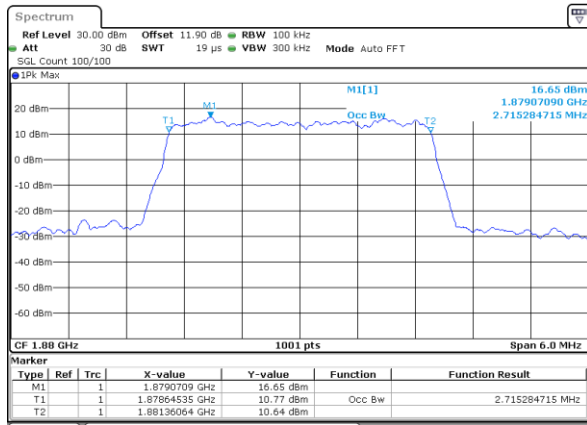
Date: 17.AUG.2020 09:21:54

Lowest Channel / 3MHz / 16QAM



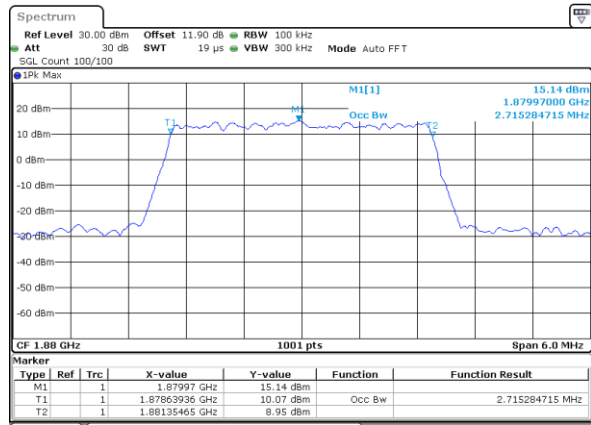
Date: 17.AUG.2020 09:22:06

Middle Channel / 3MHz / QPSK



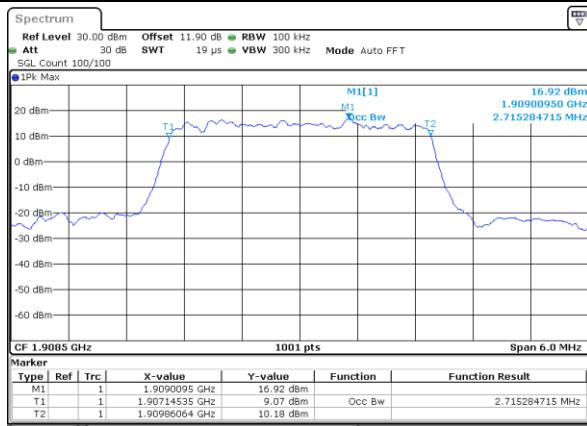
Date: 17.AUG.2020 09:28:40

Middle Channel / 3MHz / 16QAM



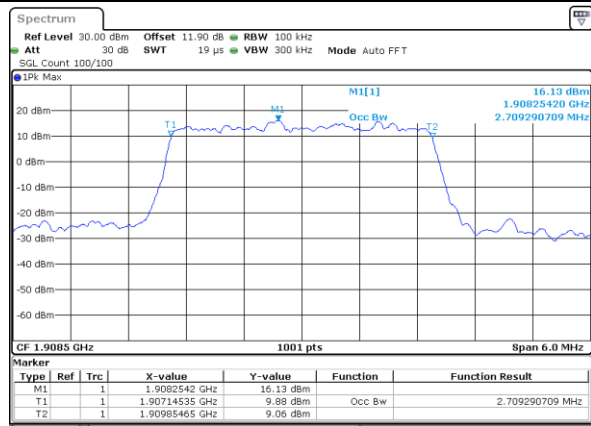
Date: 17.AUG.2020 09:28:52

Highest Channel / 3MHz / QPSK



Date: 17.AUG.2020 09:30:55

Highest Channel / 3MHz / 16QAM

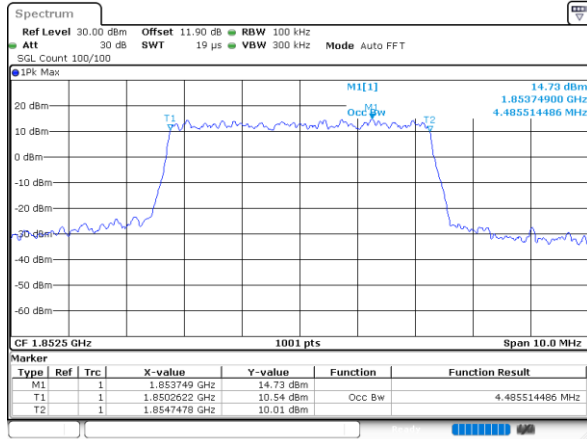


Date: 17.AUG.2020 09:31:07

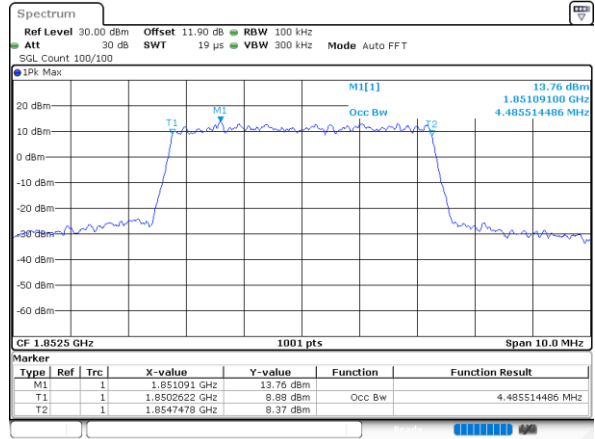


LTE Band 2

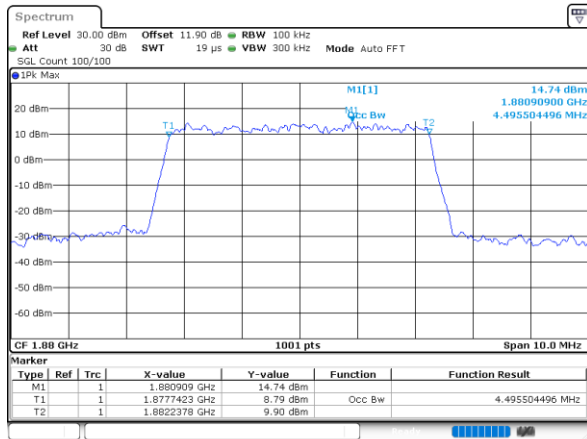
Lowest Channel / 5MHz / QPSK



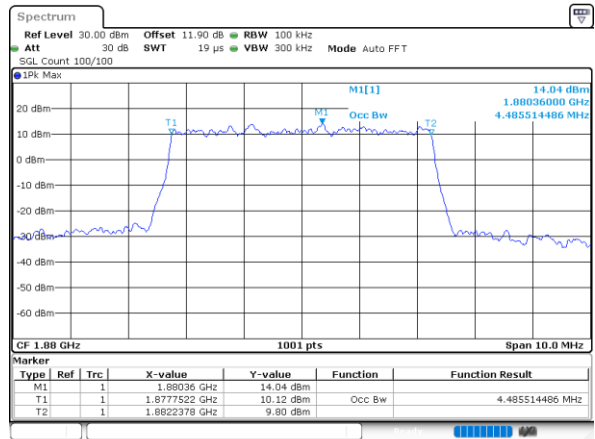
Lowest Channel / 5MHz / 16QAM



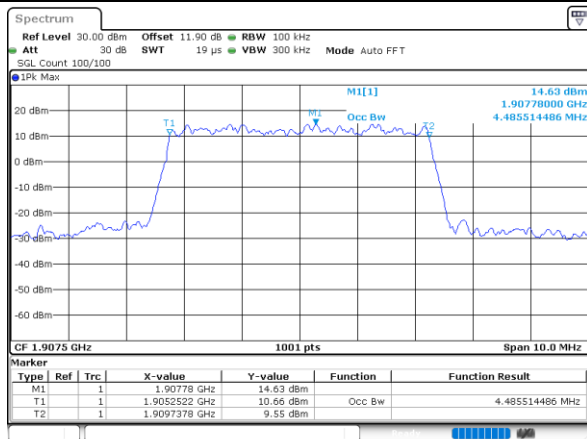
Middle Channel / 5MHz / QPSK



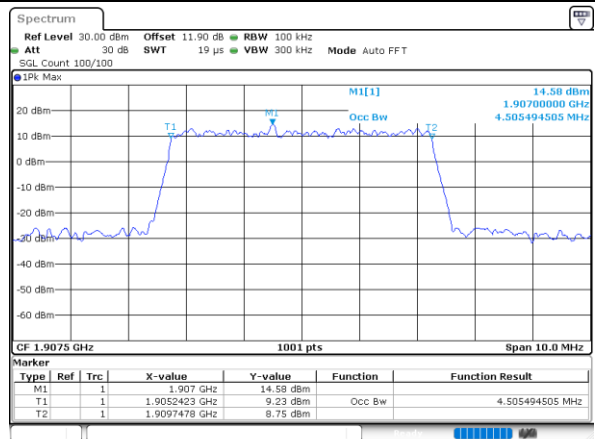
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



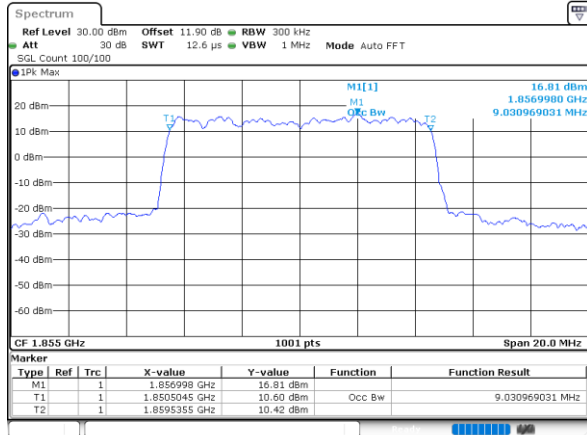
Highest Channel / 5MHz / 16QAM



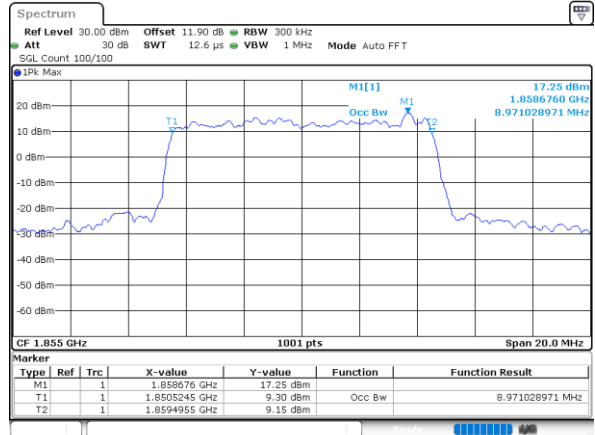


LTE Band 2

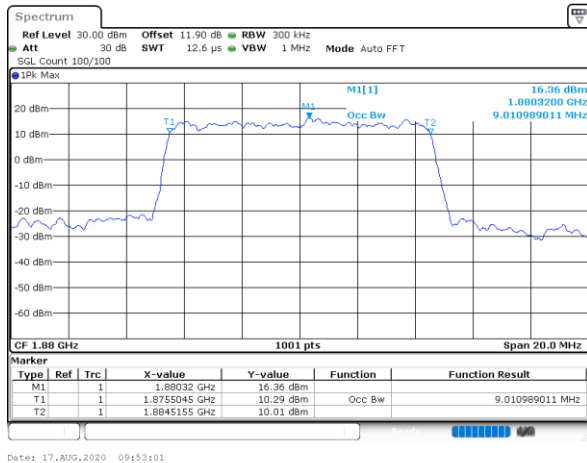
Lowest Channel / 10MHz / QPSK



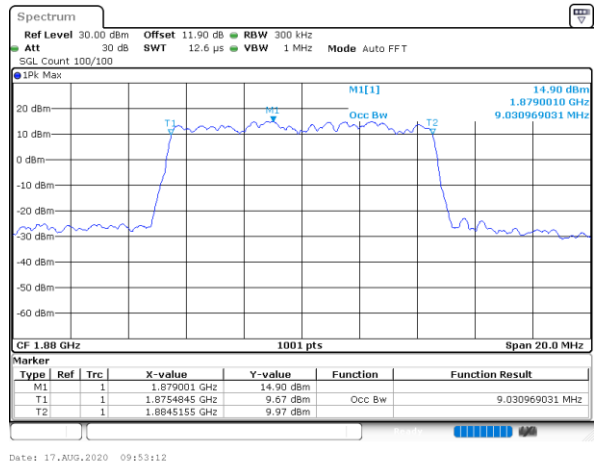
Lowest Channel / 10MHz / 16QAM



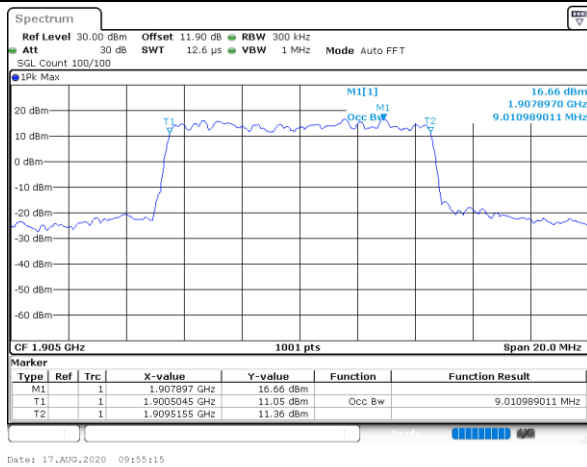
Middle Channel / 10MHz / QPSK



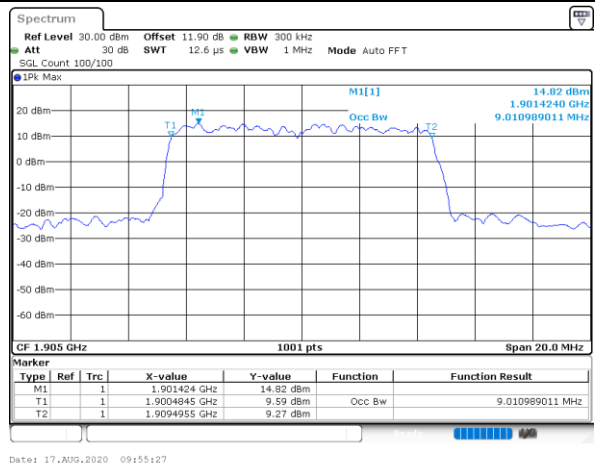
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



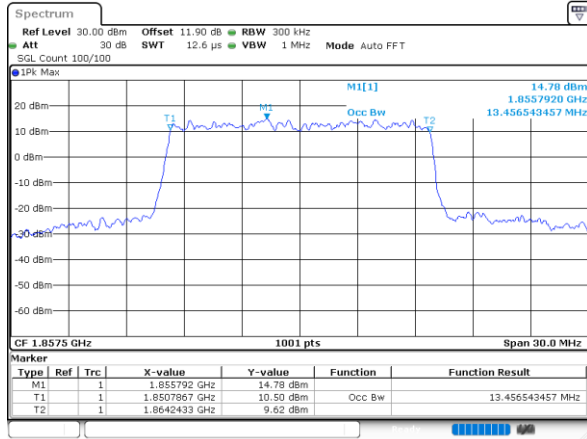
Highest Channel / 10MHz / 16QAM





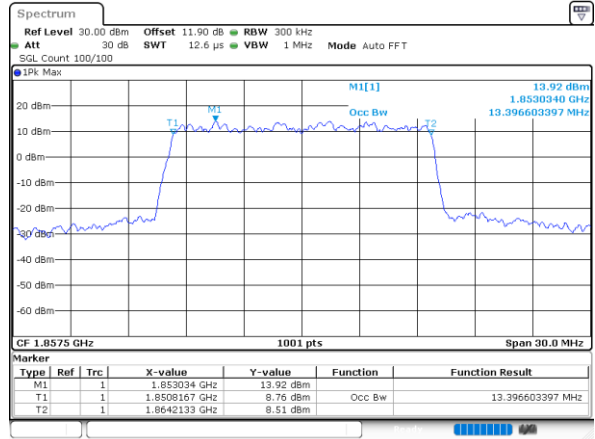
LTE Band 2

Lowest Channel / 15MHz / QPSK



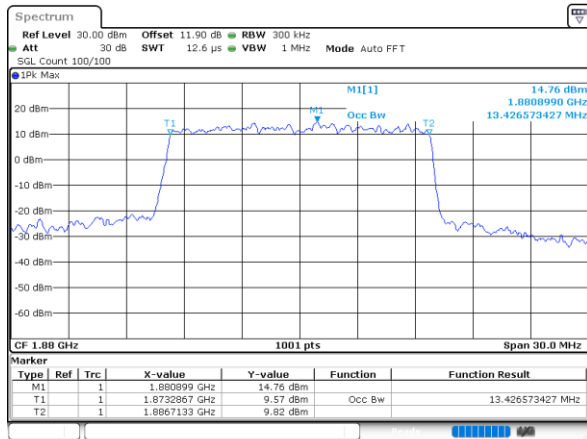
Date: 17.AUG.2020 10:00:13

Lowest Channel / 15MHz / 16QAM



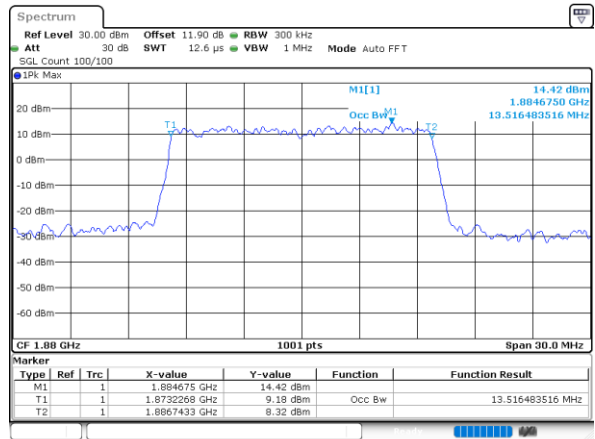
Date: 17.AUG.2020 10:00:25

Middle Channel / 15MHz / QPSK



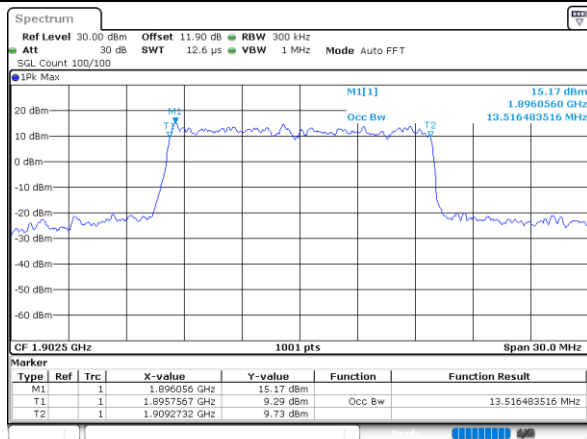
Date: 17.AUG.2020 10:05:12

Middle Channel / 15MHz / 16QAM



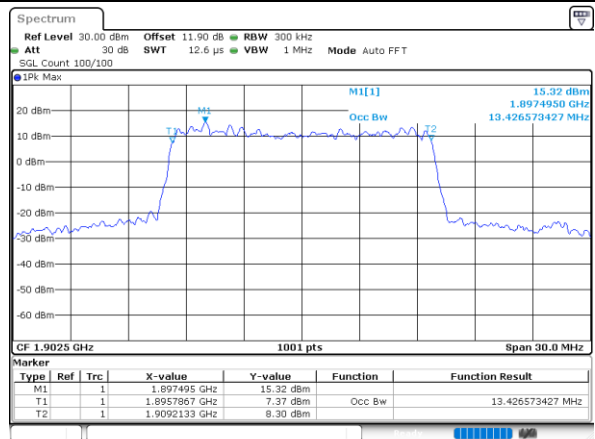
Date: 17.AUG.2020 10:05:23

Highest Channel / 15MHz / QPSK



Date: 17.AUG.2020 10:07:27

Highest Channel / 15MHz / 16QAM

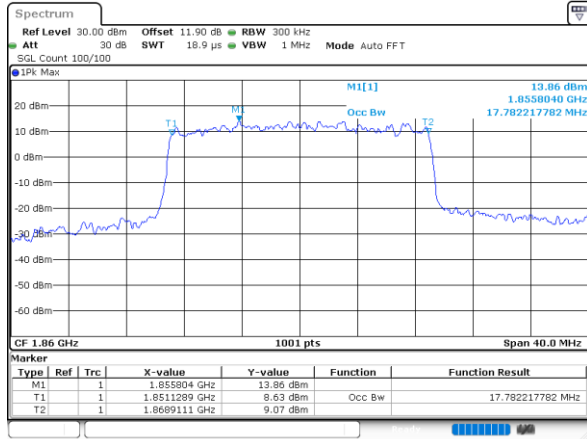


Date: 17.AUG.2020 10:07:38

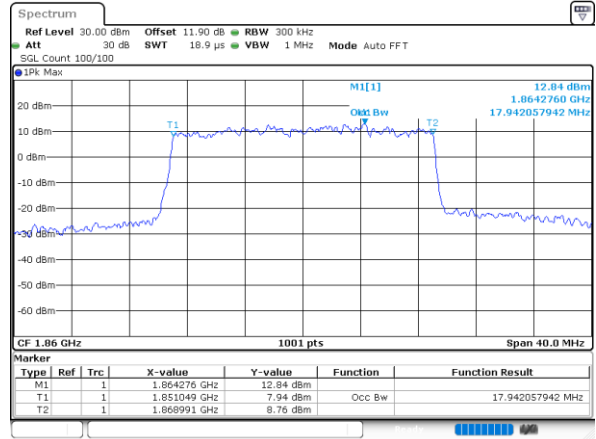


LTE Band 2

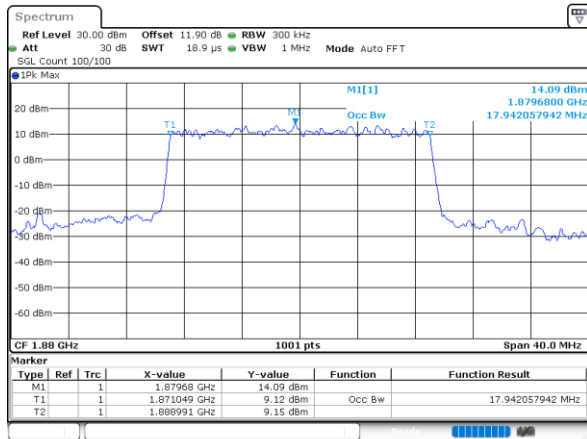
Lowest Channel / 20MHz / QPSK



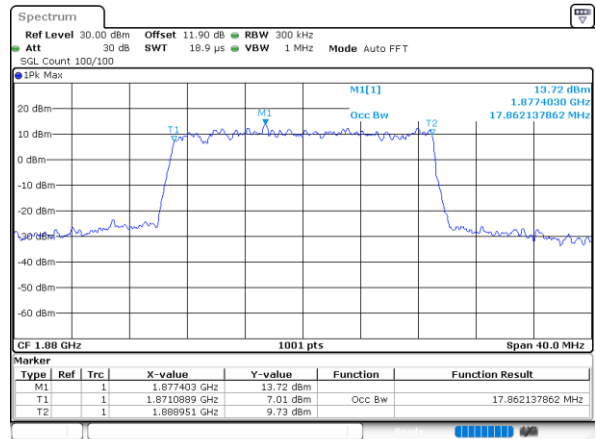
Lowest Channel / 20MHz / 16QAM



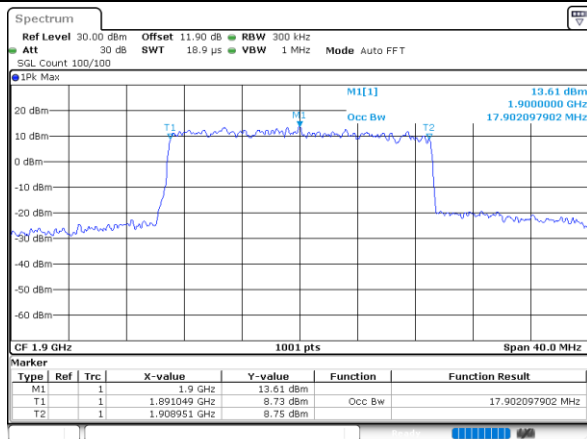
Middle Channel / 20MHz / QPSK



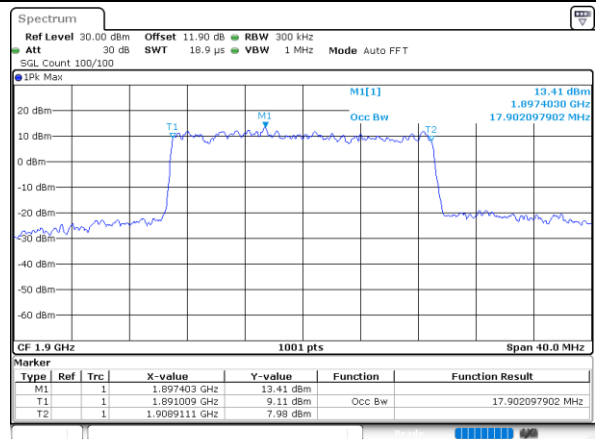
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



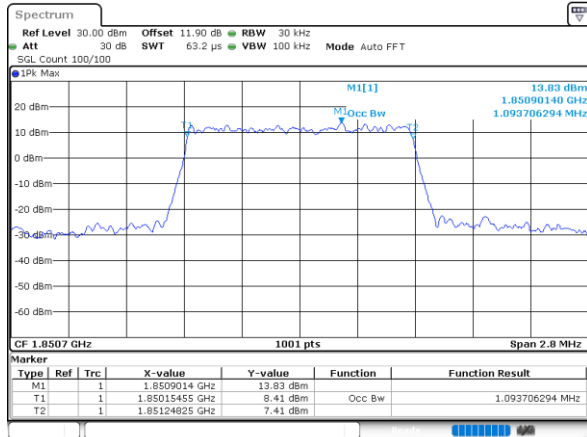
Highest Channel / 20MHz / 16QAM



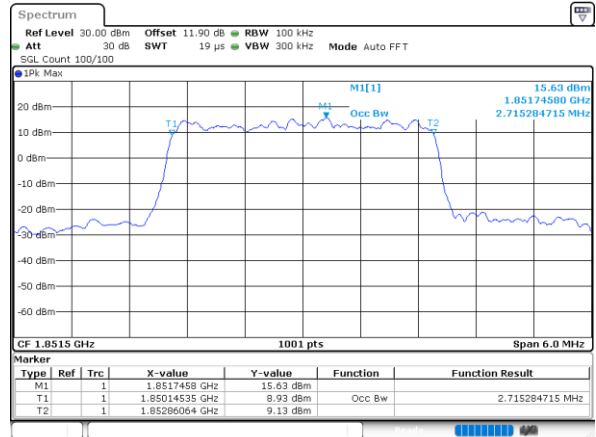


LTE Band 2

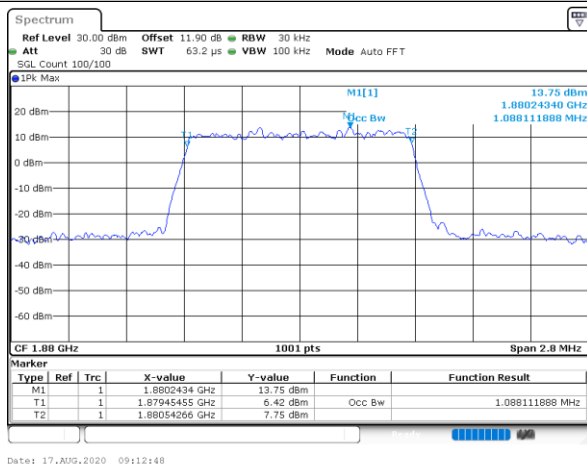
Lowest Channel / 1.4MHz / 64QAM



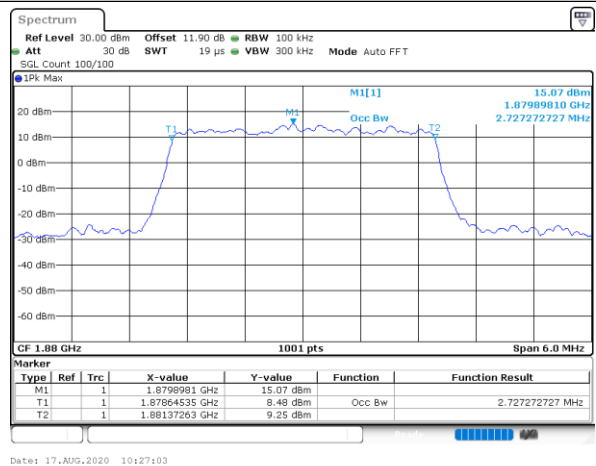
Lowest Channel / 3MHz / 64QAM



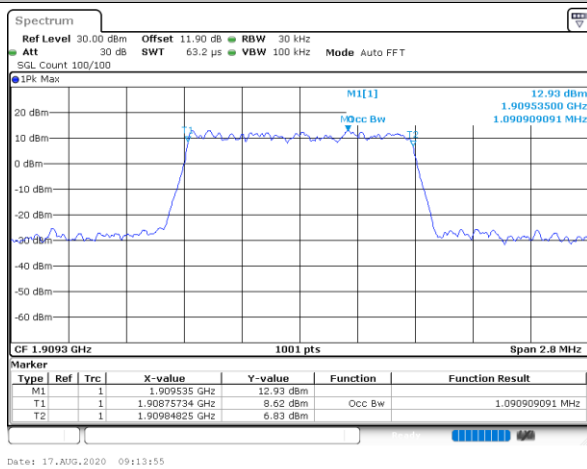
Middle Channel / 1.4MHz / 64QAM



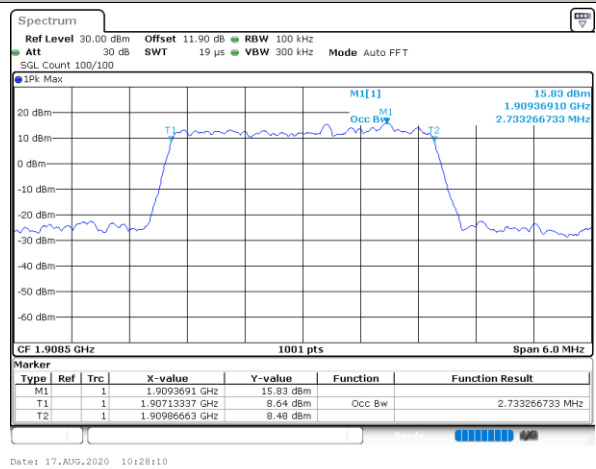
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



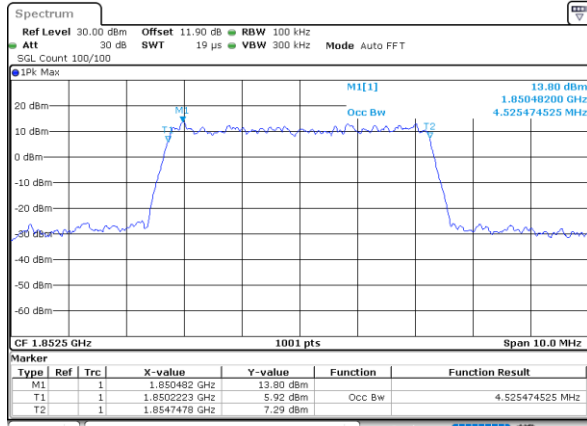
Highest Channel / 3MHz / 64QAM





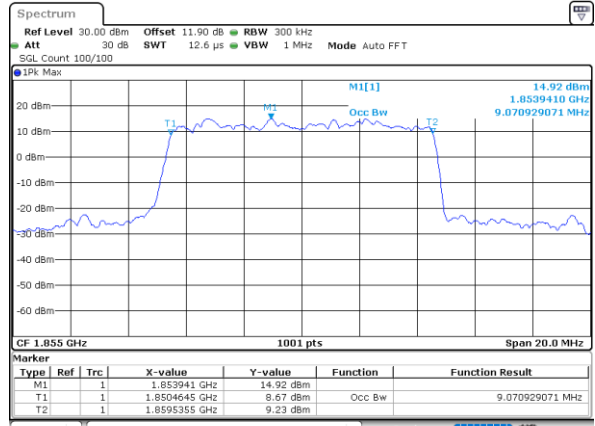
LTE Band 2

Lowest Channel / 5MHz / 64QAM



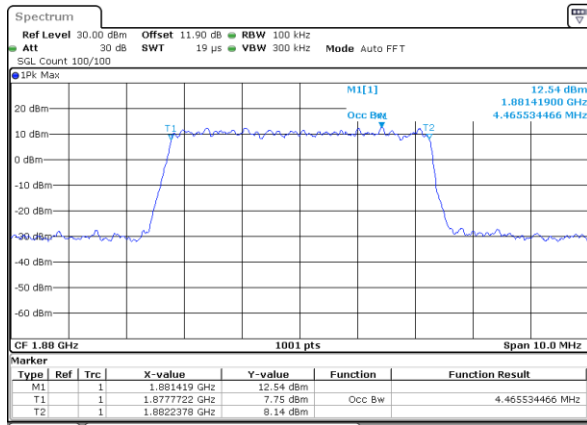
Date: 17.AUG.2020 10:30:39

Lowest Channel / 10MHz / 64QAM



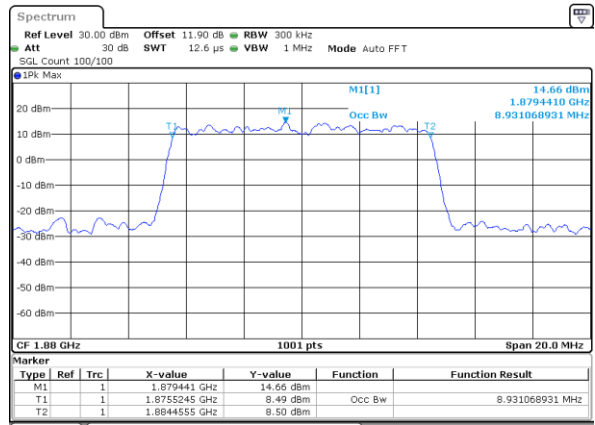
Date: 17.AUG.2020 10:36:44

Middle Channel / 5MHz / 64QAM



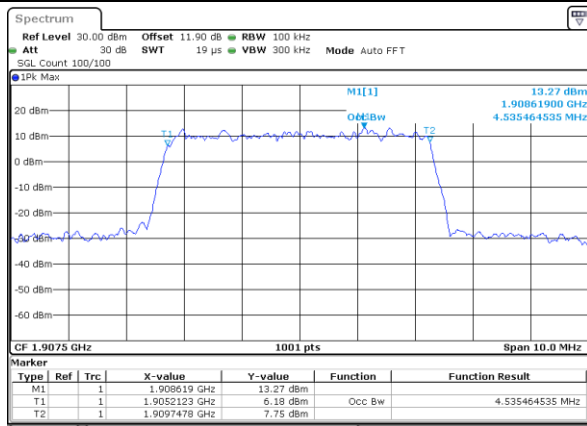
Date: 17.AUG.2020 10:33:08

Middle Channel / 10MHz / 64QAM



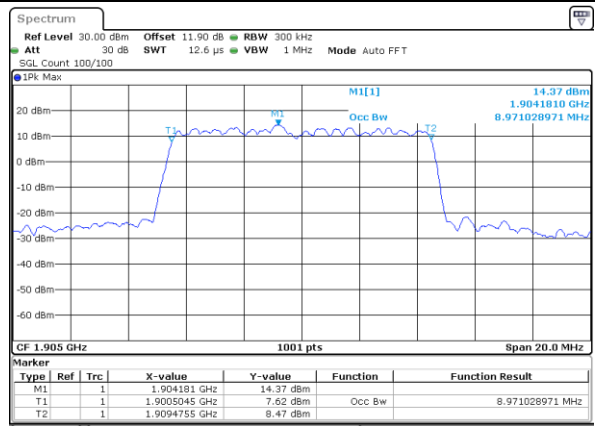
Date: 17.AUG.2020 10:39:13

Highest Channel / 5MHz / 64QAM



Date: 17.AUG.2020 10:34:15

Highest Channel / 10MHz / 64QAM

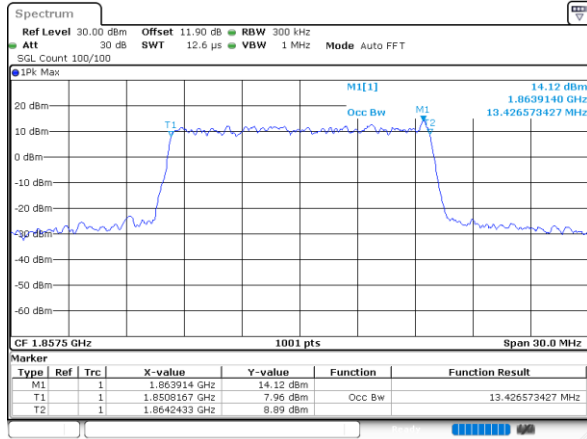


Date: 17.AUG.2020 10:40:20

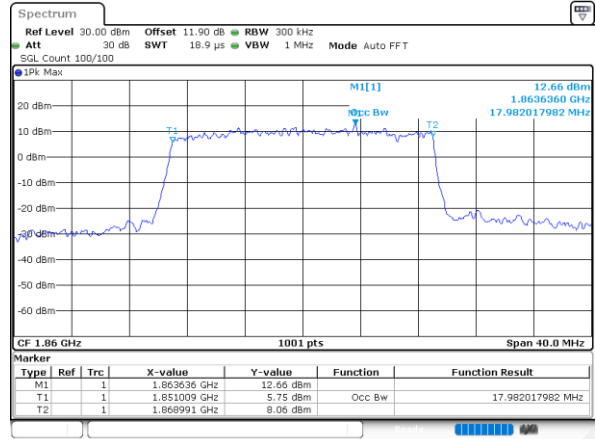


LTE Band 2

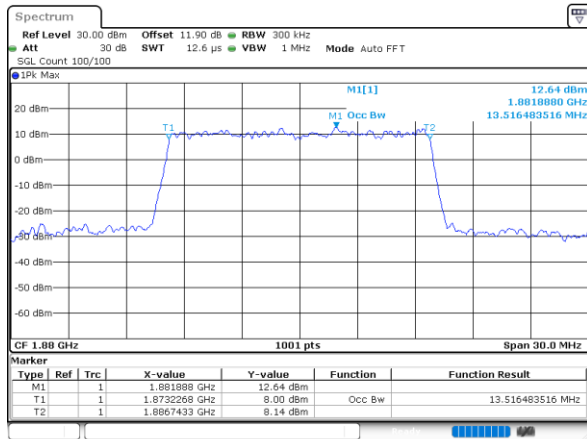
Lowest Channel / 15MHz / 64QAM



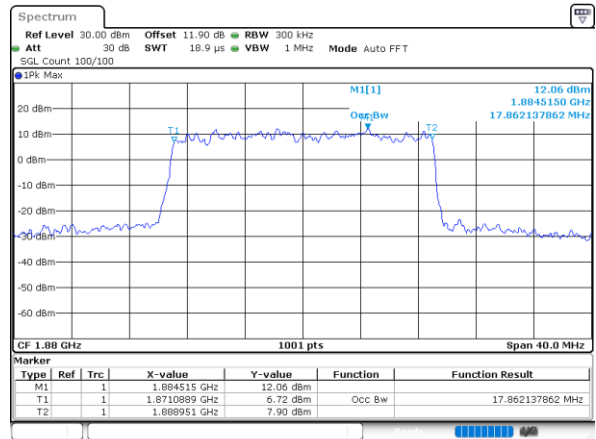
Lowest Channel / 20MHz / 64QAM



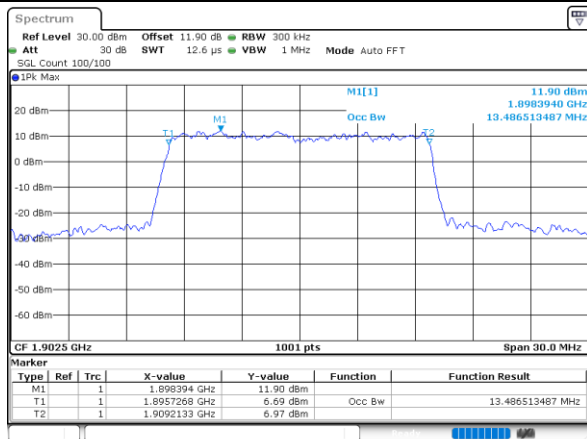
Middle Channel / 15MHz / 64QAM



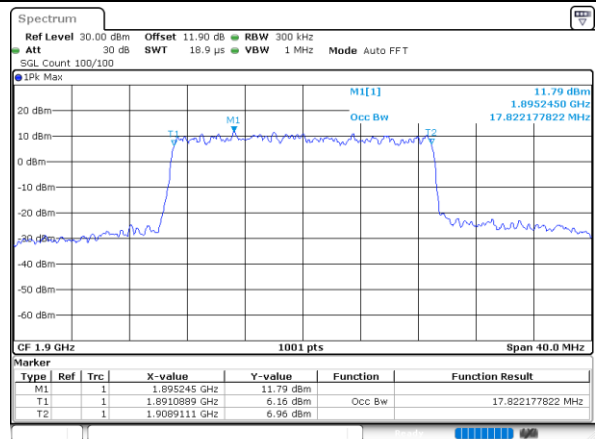
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



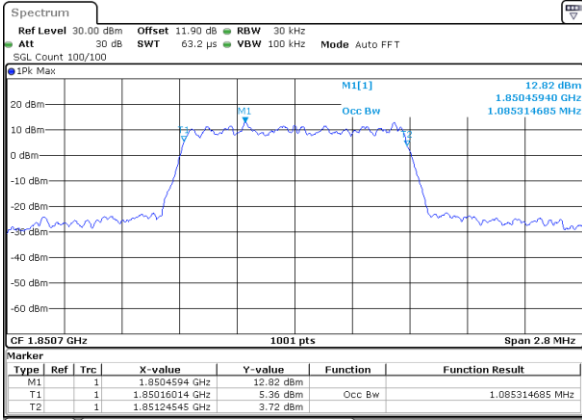
Highest Channel / 20MHz / 64QAM



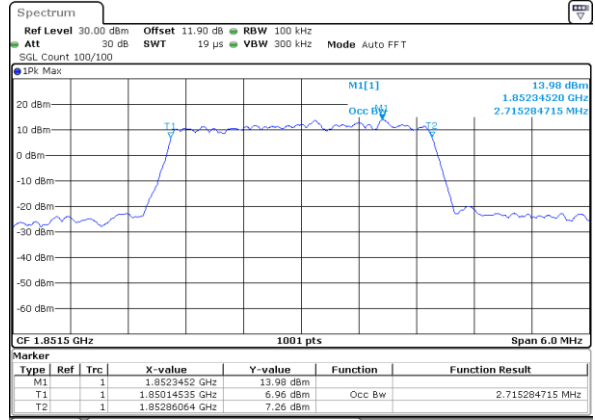


LTE Band 2

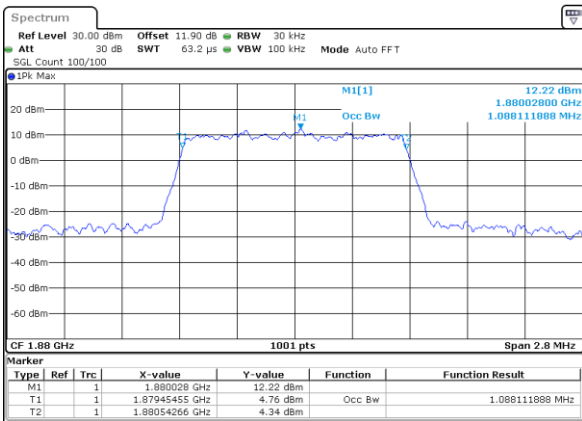
Lowest Channel / 1.4MHz / 256QAM



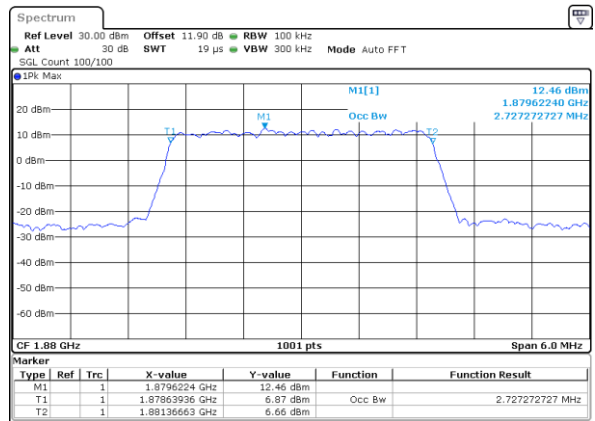
Lowest Channel / 3MHz / 256QAM



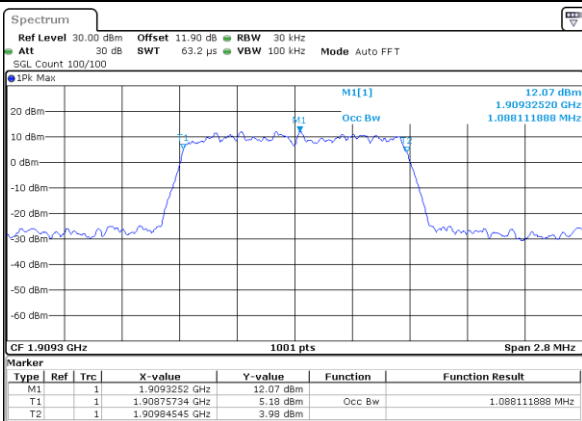
Middle Channel / 1.4MHz / 256QAM



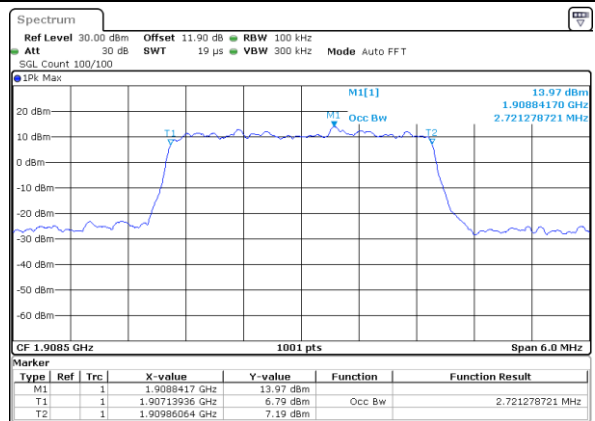
Middle Channel / 3MHz / 256QAM



Highest Channel / 1.4MHz / 256QAM



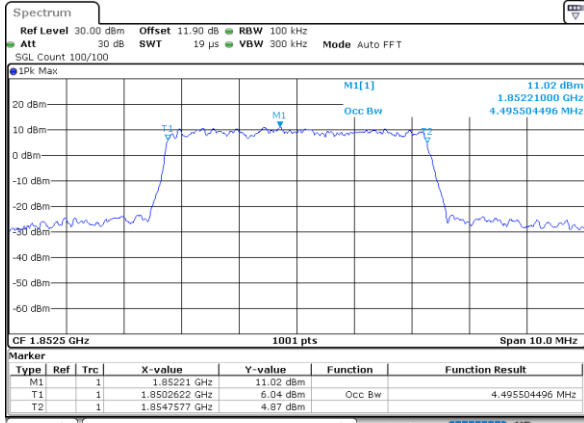
Highest Channel / 3MHz / 256QAM



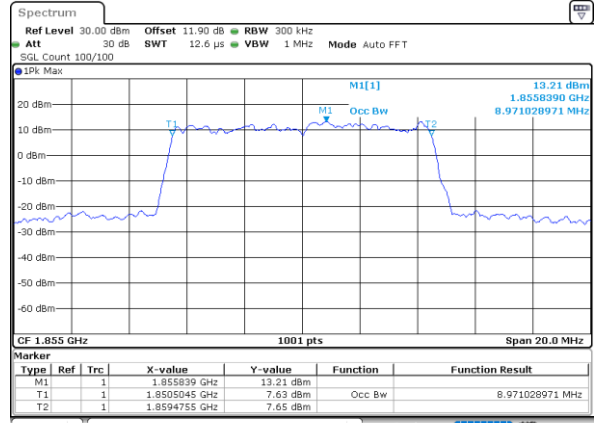


LTE Band 2

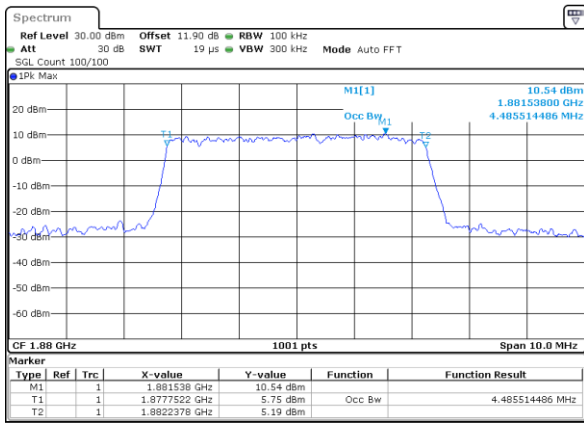
Lowest Channel / 5MHz / 256QAM



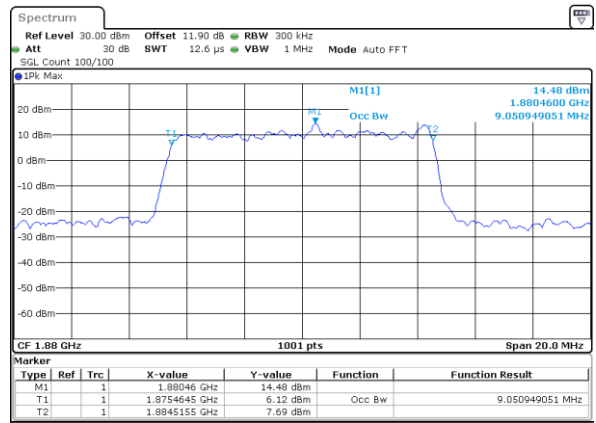
Lowest Channel / 10MHz / 256QAM



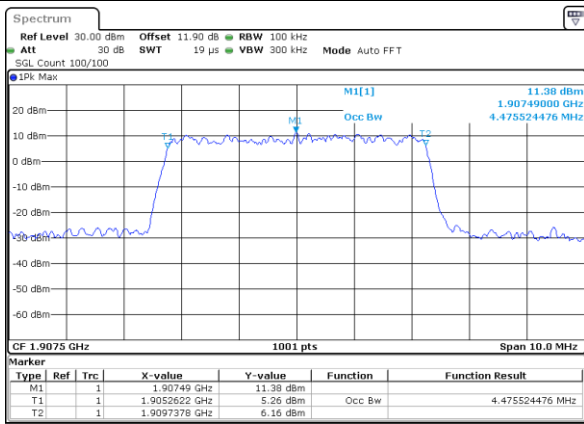
Middle Channel / 5MHz / 256QAM



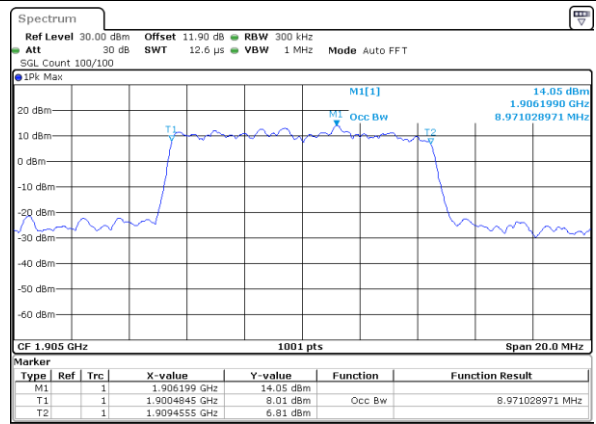
Middle Channel / 10MHz / 256QAM



Highest Channel / 5MHz / 256QAM



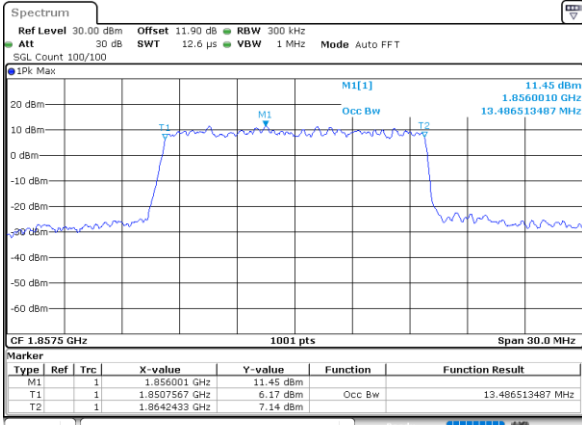
Highest Channel / 10MHz / 256QAM



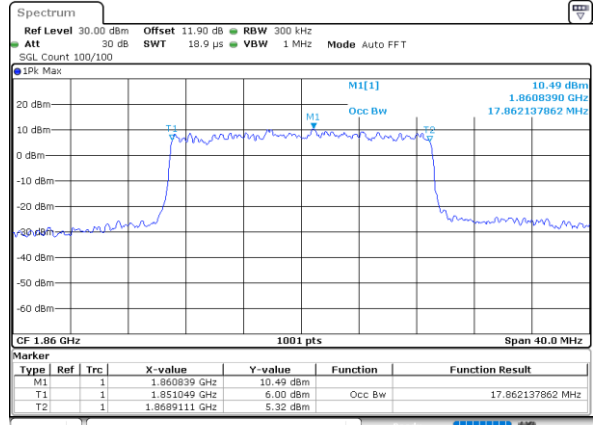


LTE Band 2

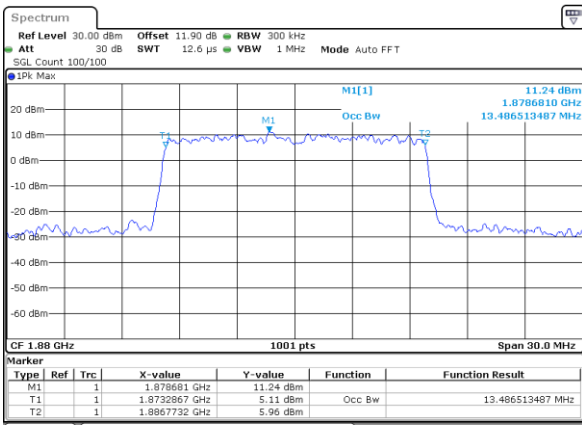
Lowest Channel / 15MHz / 256QAM



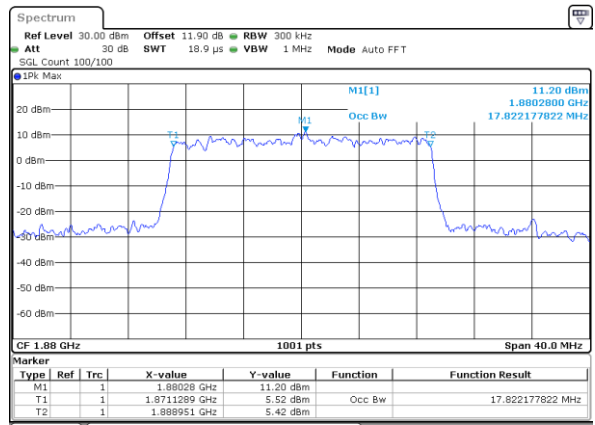
Lowest Channel / 20MHz / 256QAM



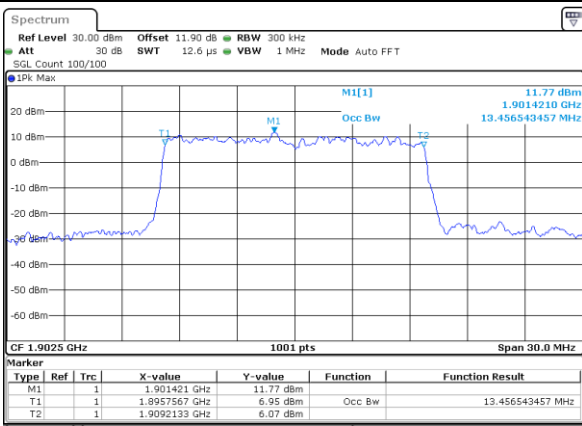
Middle Channel / 15MHz / 256QAM



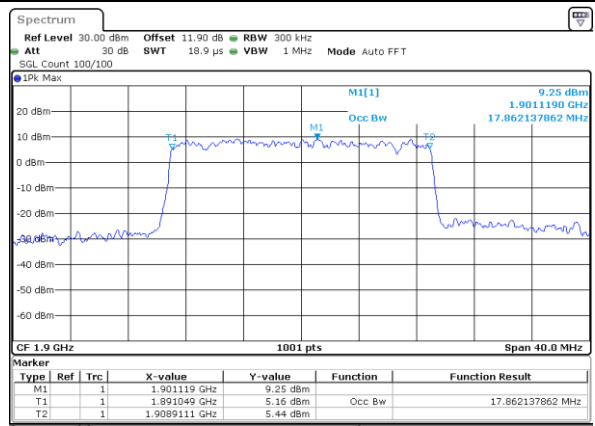
Middle Channel / 20MHz / 256QAM

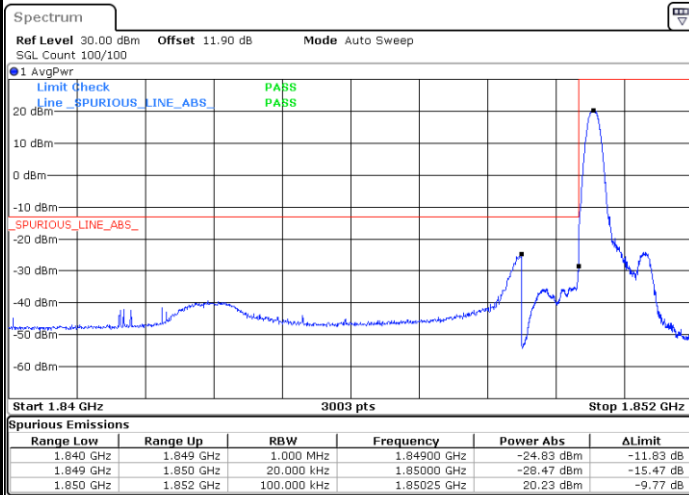
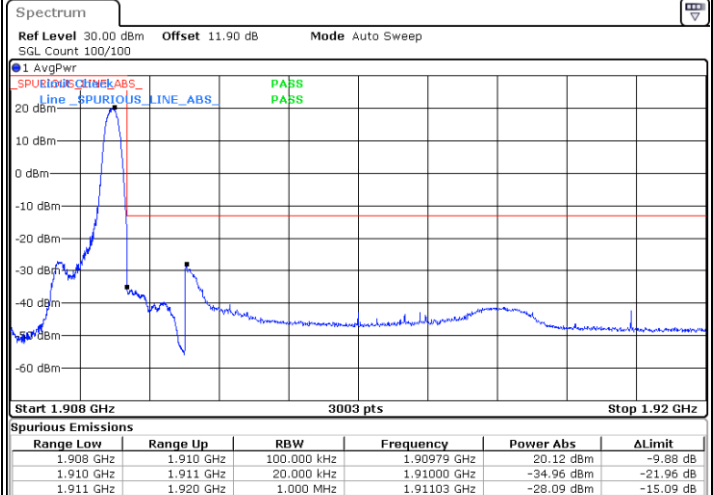
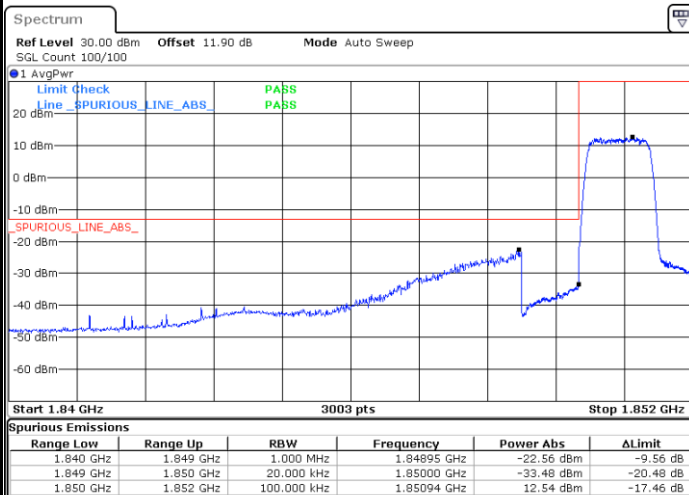
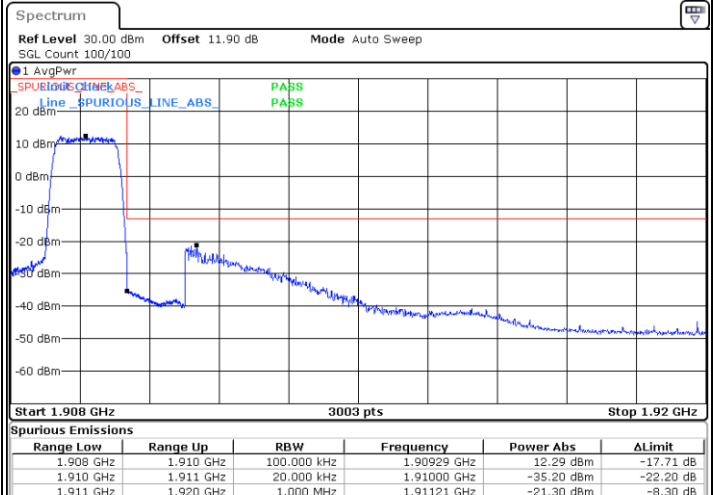


Highest Channel / 15MHz / 256QAM



Highest Channel / 20MHz / 256QAM

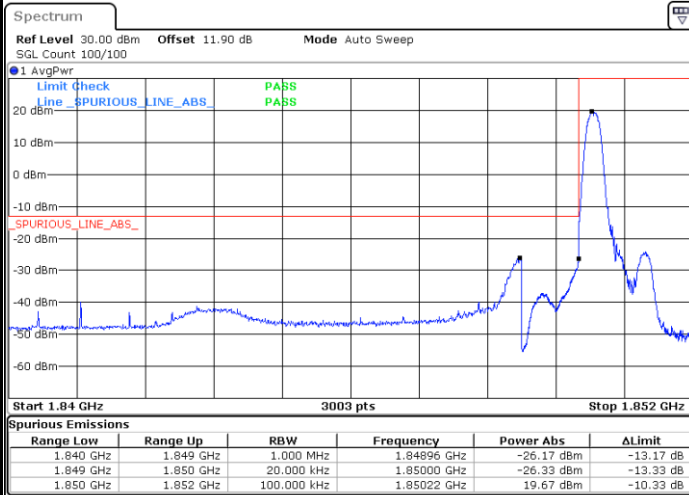


**Conducted Band Edge****LTE Band 2 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

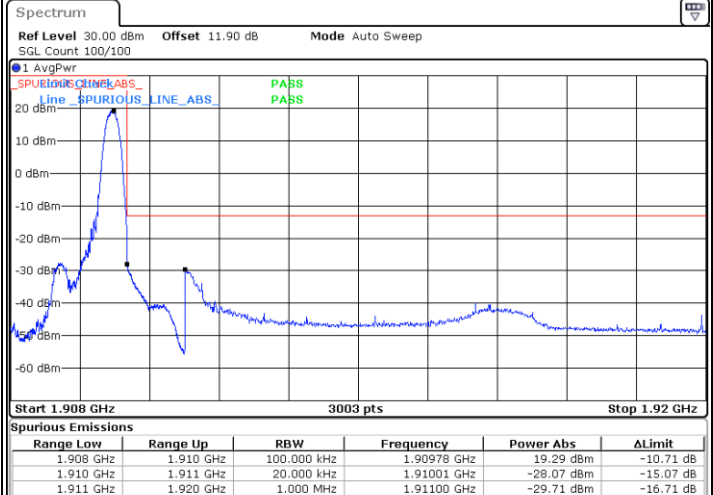


LTE Band 2 / 1.4MHz / 16QAM

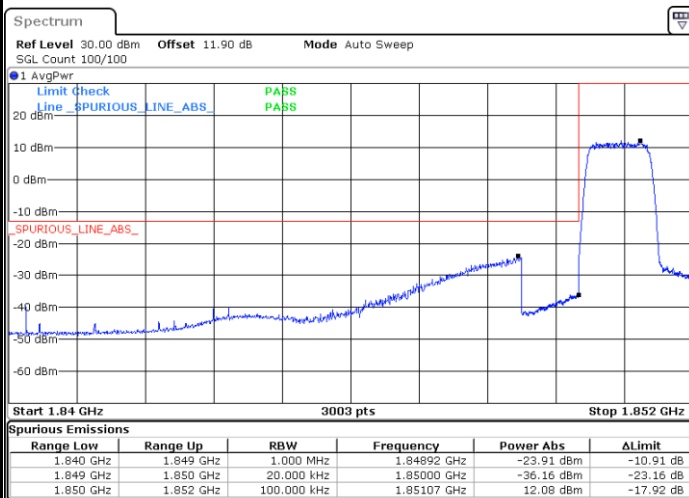
Lowest Band Edge / 1 RB



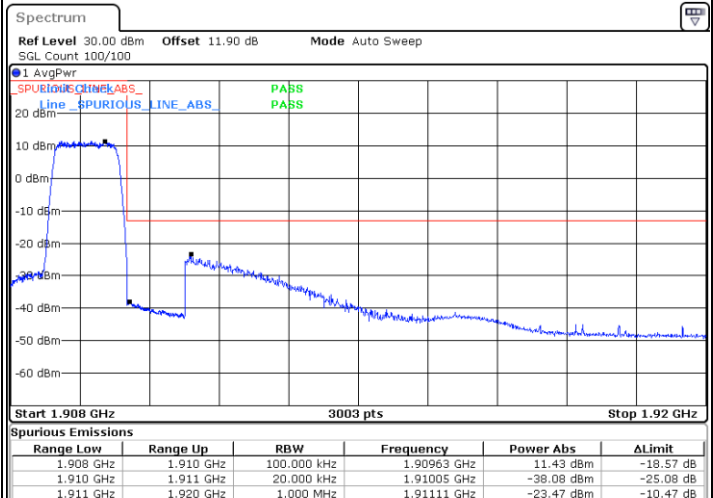
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



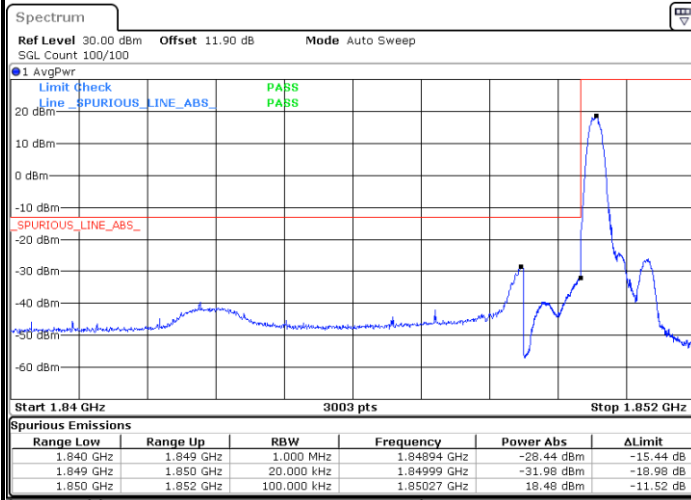
Highest Band Edge / Full RB



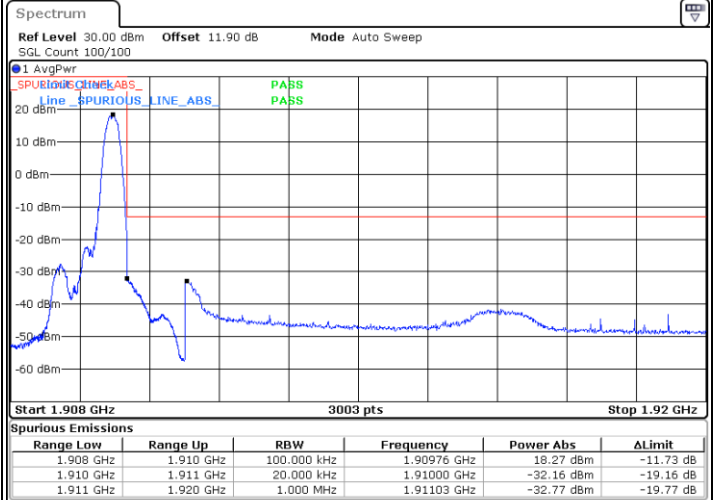


LTE Band 2 / 1.4MHz / 64QAM

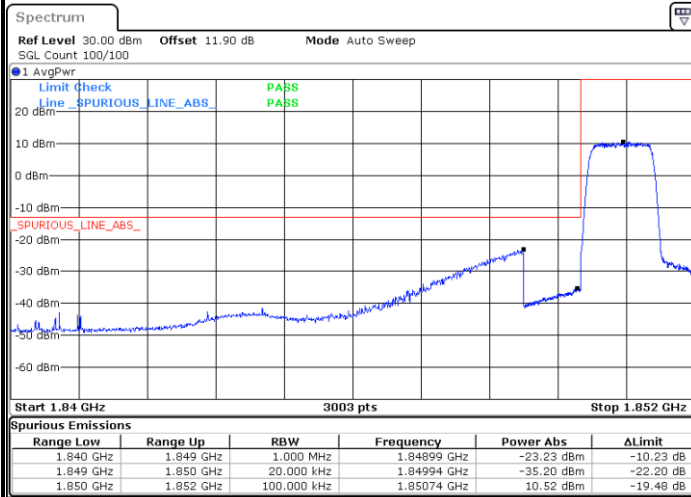
Lowest Band Edge / 1 RB



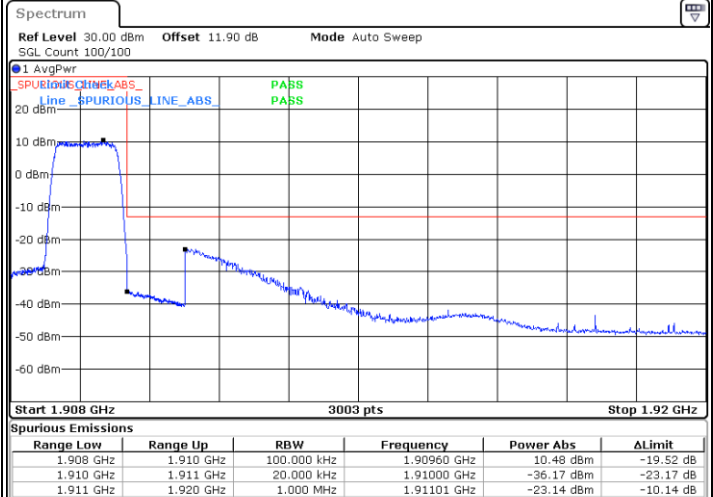
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



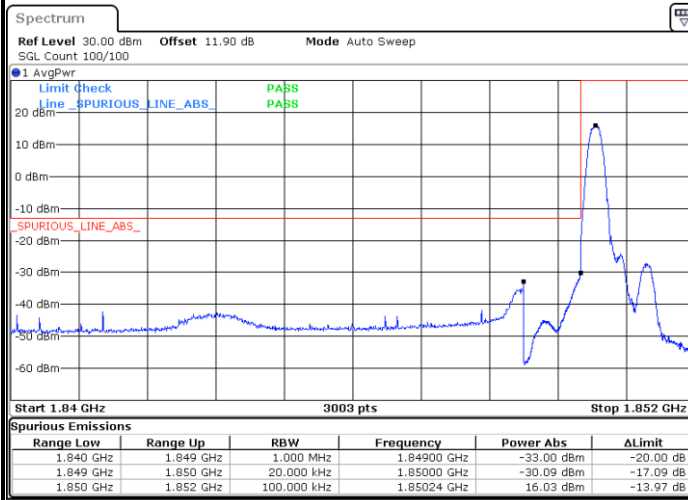
Highest Band Edge / Full RB



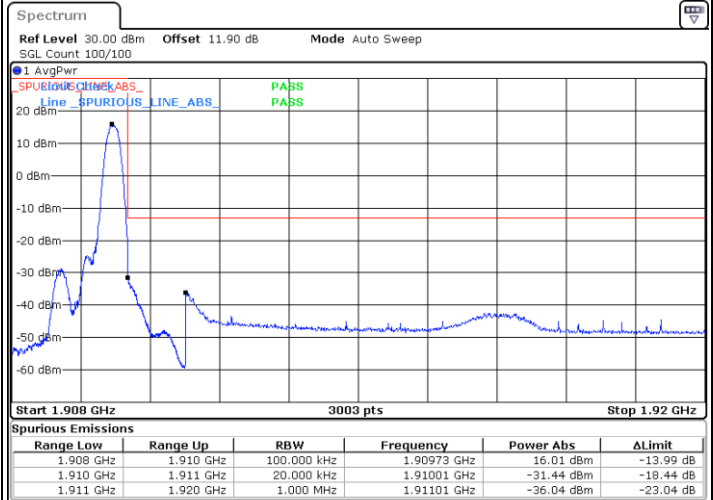


LTE Band 2 / 1.4MHz / 256QAM

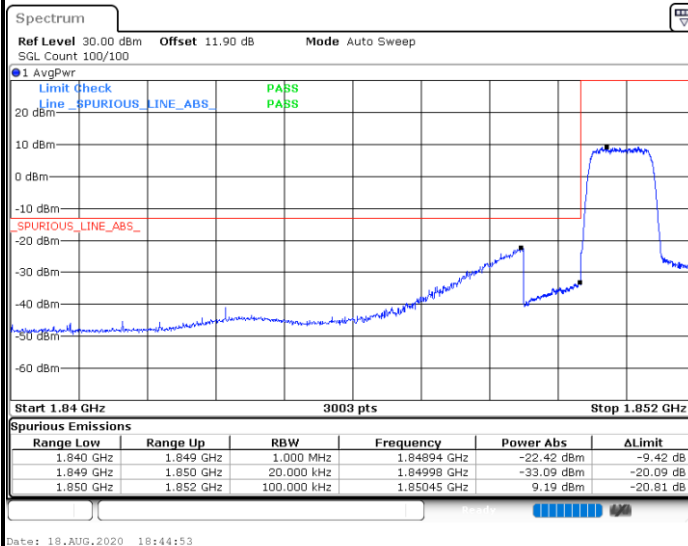
Lowest Band Edge / 1 RB



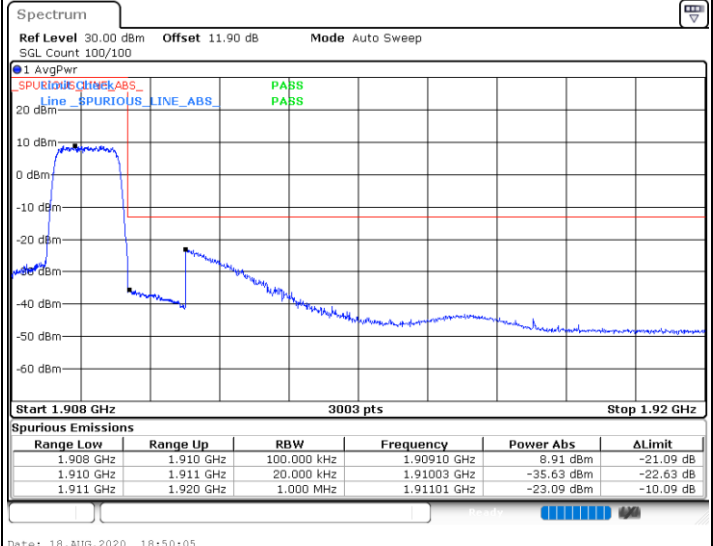
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



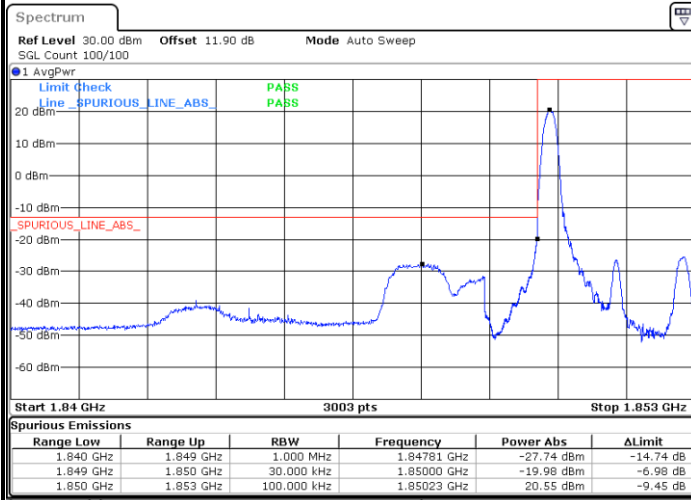
Highest Band Edge / Full RB



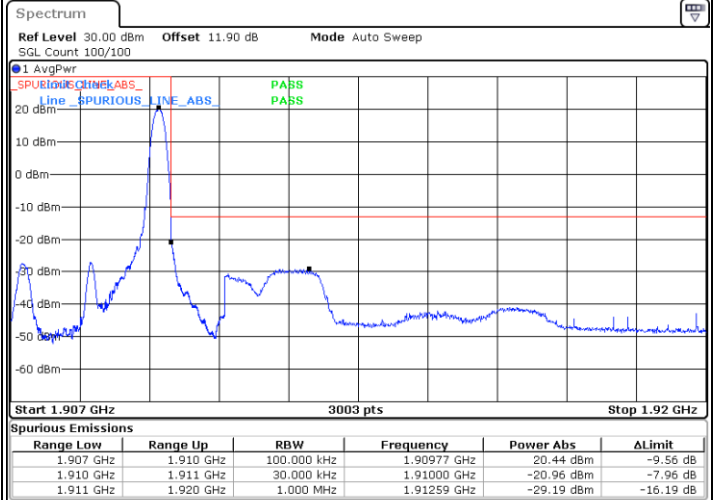


LTE Band 2 / 3MHz / QPSK

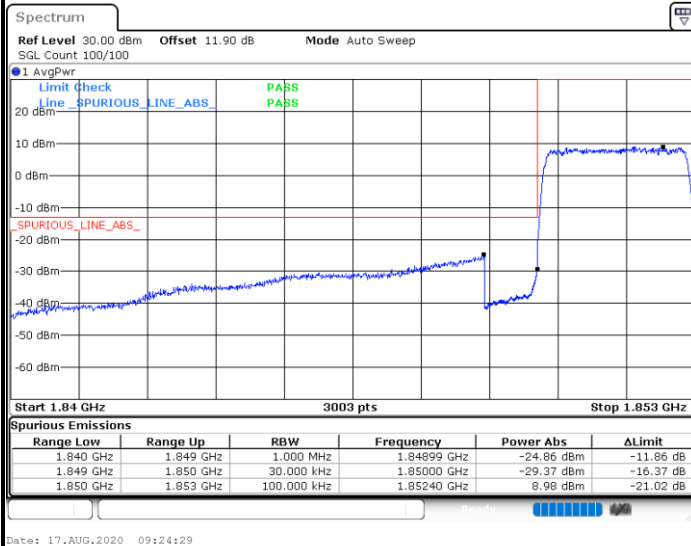
Lowest Band Edge / 1RB



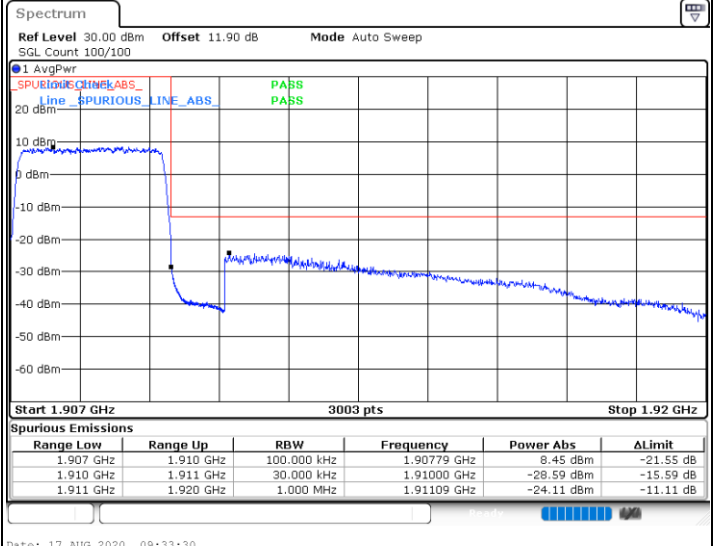
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



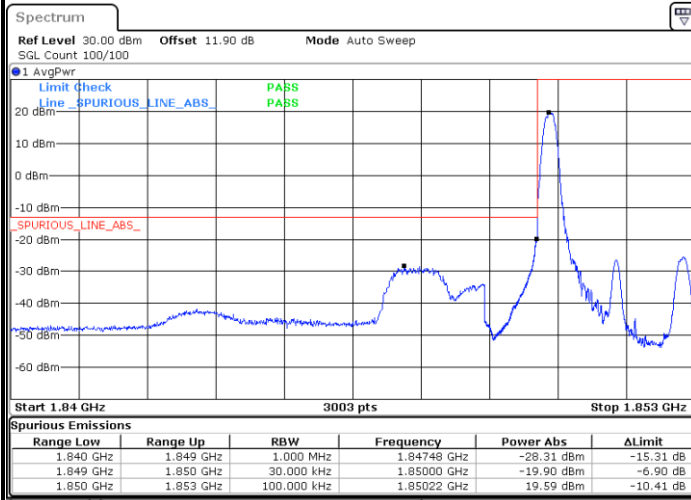
Highest Band Edge / Full RB



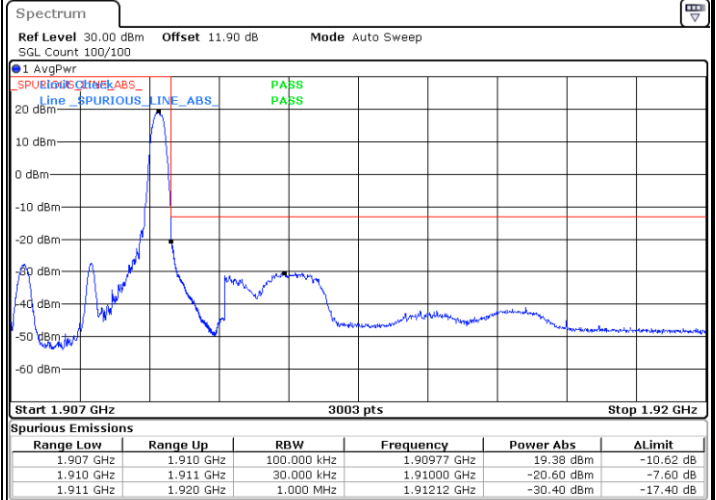


LTE Band 2 / 3MHz / 16QAM

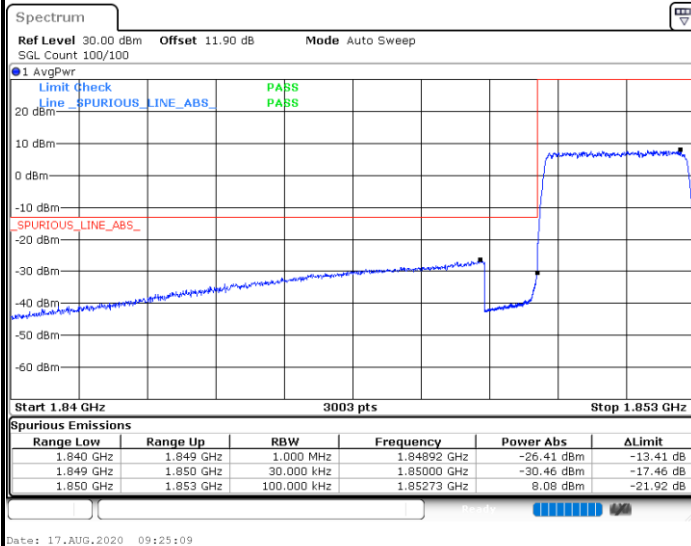
Lowest Band Edge / 1 RB



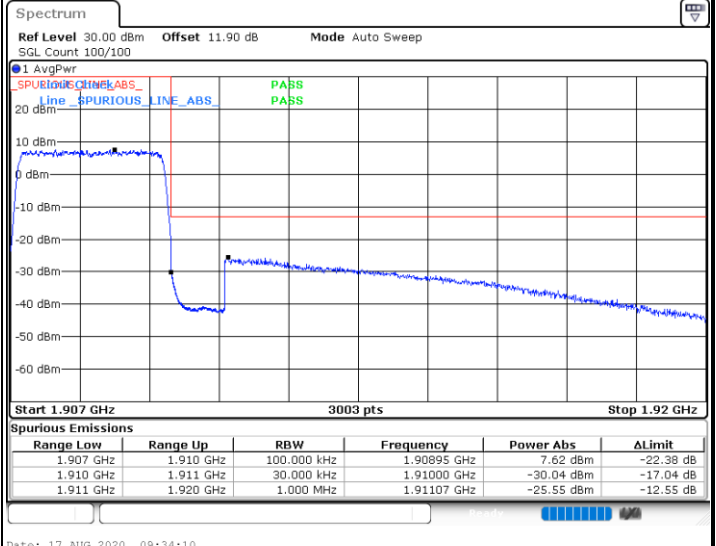
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



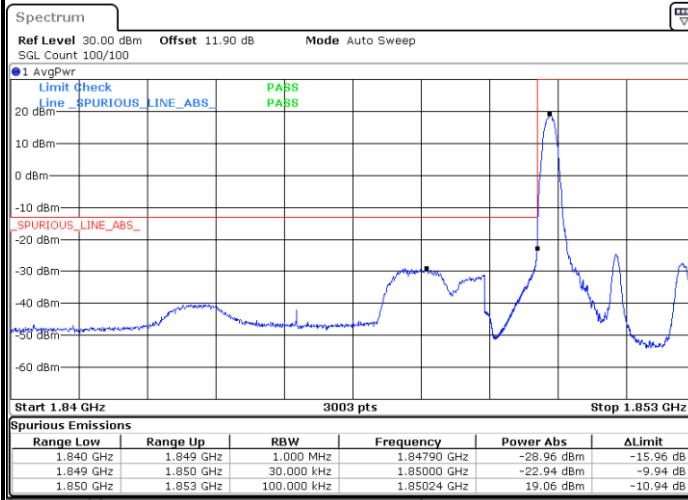
Highest Band Edge / Full RB



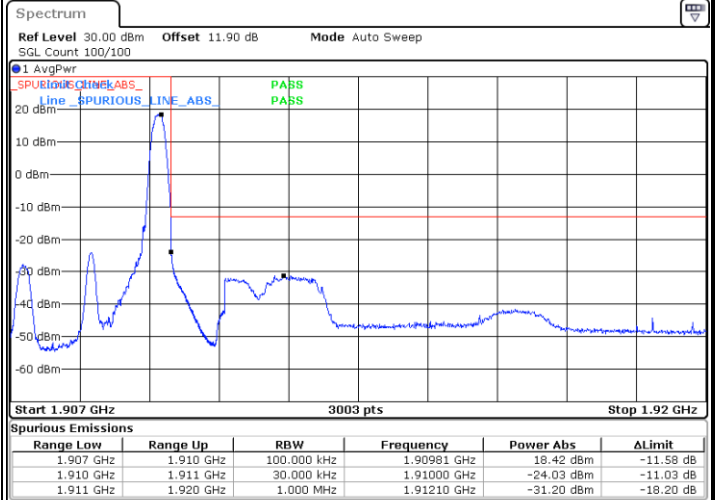


LTE Band 2 / 3MHz / 64QAM

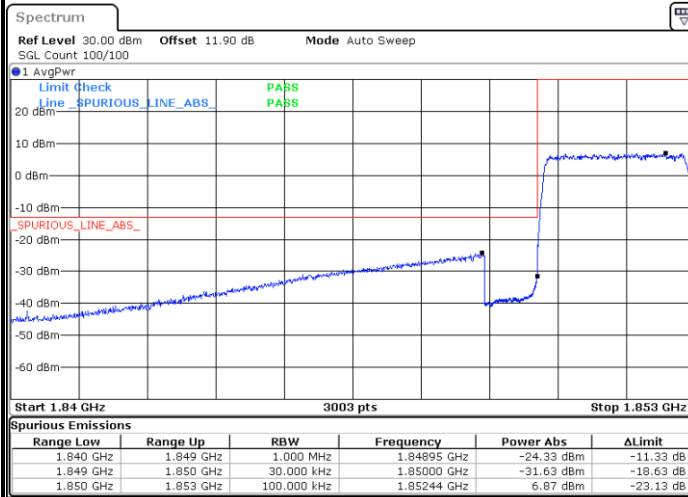
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



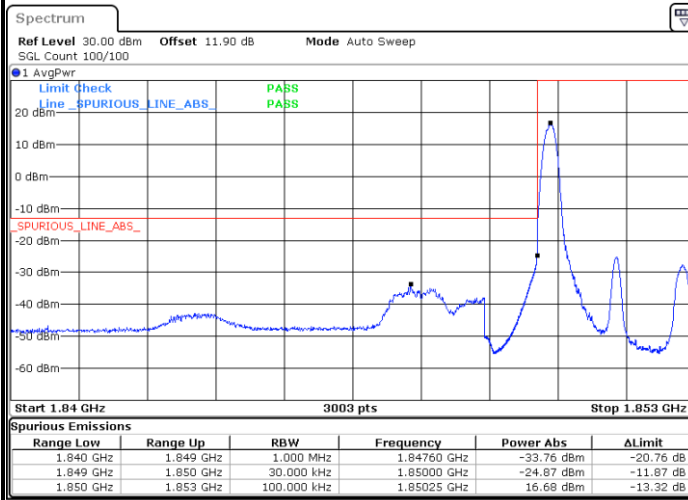
Highest Band Edge / Full RB



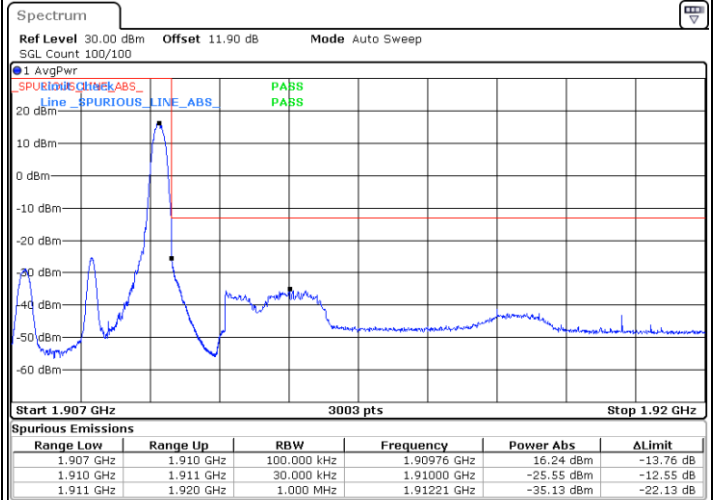


LTE Band 2 / 3MHz / 256QAM

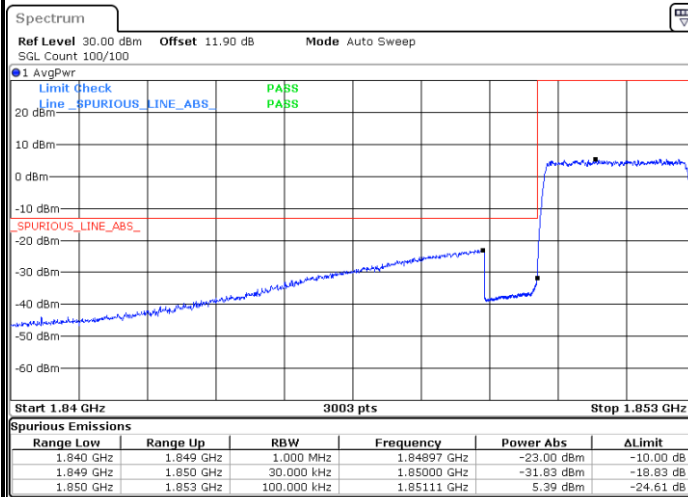
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

