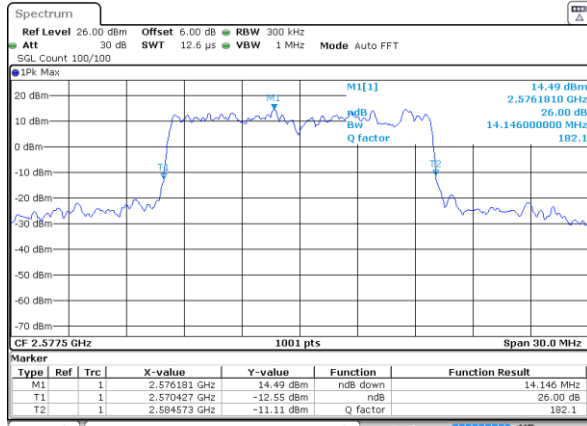




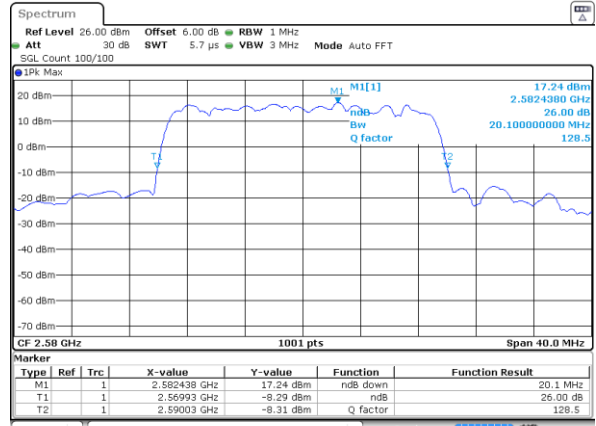
LTE Band 38

Lowest Channel / 15MHz / 64QAM



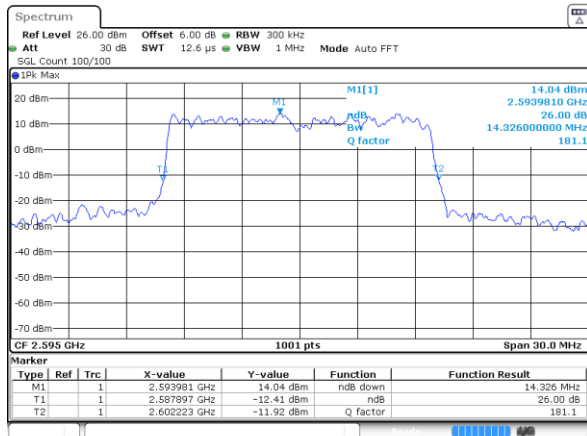
Date: 4 JAN 2020 22:56:24

Lowest Channel / 20MHz / 64QAM



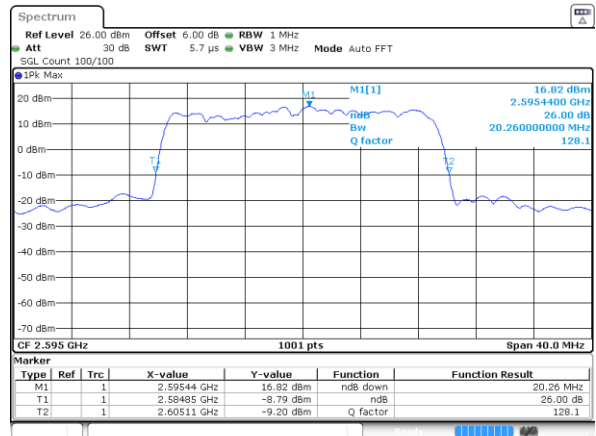
Date: 4 JAN 2020 22:57:24

Middle Channel / 15MHz / 64QAM



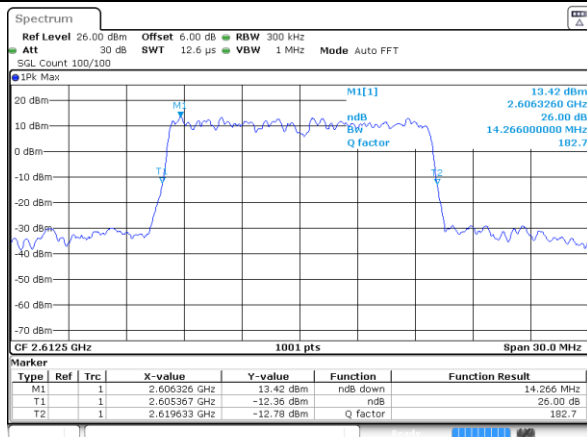
Date: 4 JAN 2020 22:56:44

Middle Channel / 20MHz / 64QAM



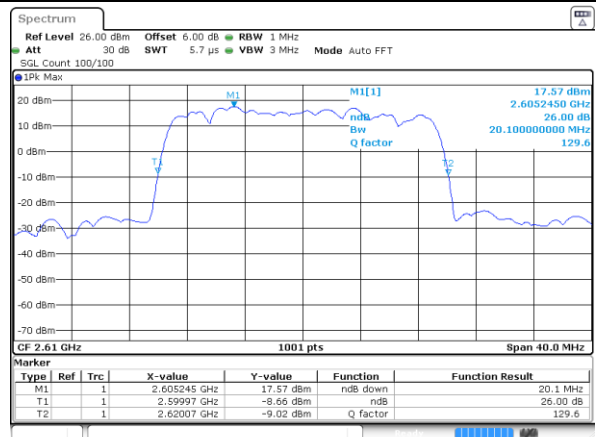
Date: 4 JAN 2020 22:57:44

Highest Channel / 15MHz / 64QAM



Date: 4 JAN 2020 22:57:04

Highest Channel / 20MHz / 64QAM



Date: 4 JAN 2020 22:58:04

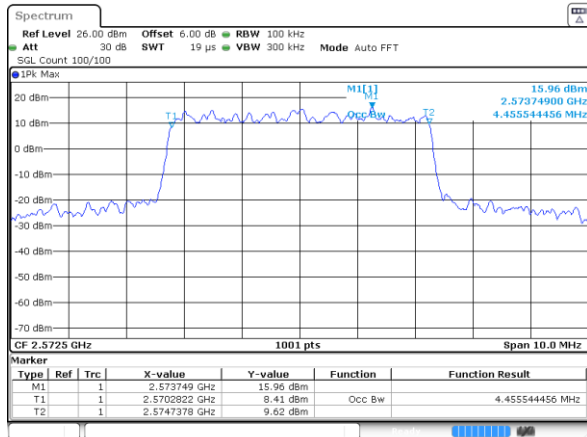
**Occupied Bandwidth**

Mode	LTE Band 38 : 99%OBW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.456	4.486	9.031	9.051	13.457	13.427	18.262	18.422
Middle CH	4.505	4.496	9.051	9.051	13.487	13.367	18.382	18.382
Highest CH	4.466	4.505	9.051	9.011	13.427	13.457	18.422	18.422
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM	
Lowest CH	4.456		9.071		13.546		18.422	
Middle CH	4.486		9.091		13.427		18.422	
Highest CH	4.476		9.011		13.457		18.222	



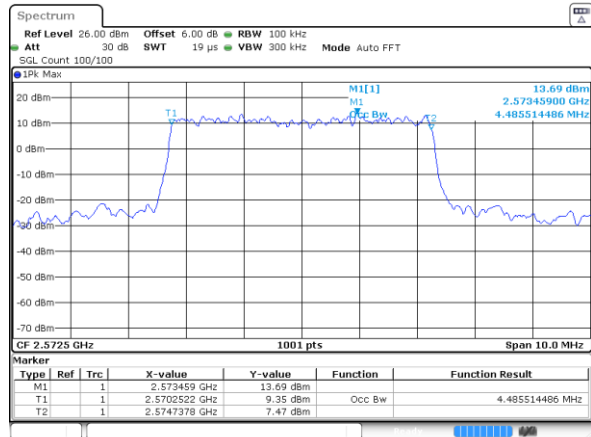
LTE Band 38

Lowest Channel / 5MHz / QPSK



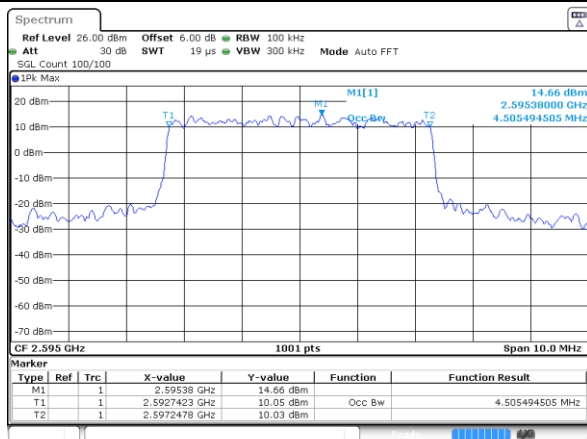
Date: 4 JAN 2020 22:46:14

Lowest Channel / 5MHz / 16QAM



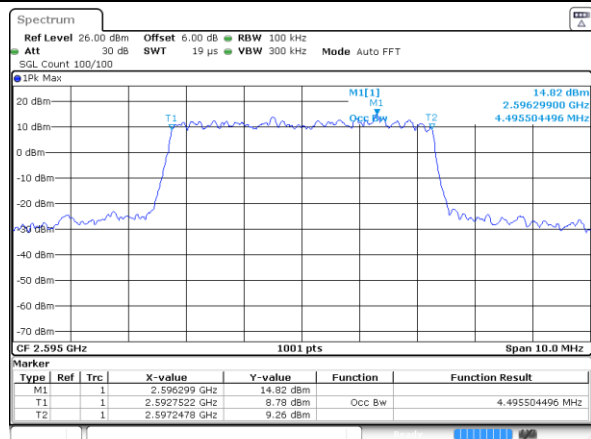
Date: 4 JAN 2020 22:46:24

Middle Channel / 5MHz / QPSK



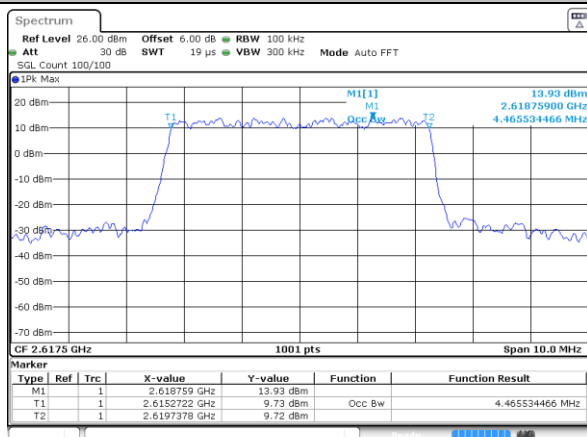
Date: 4 JAN 2020 22:46:54

Middle Channel / 5MHz / 16QAM



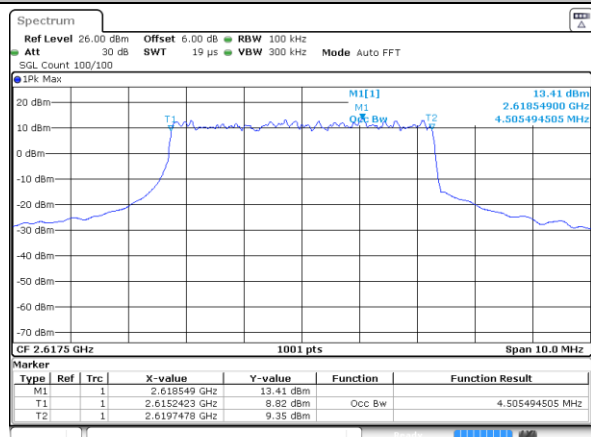
Date: 4 JAN 2020 22:47:04

Highest Channel / 5MHz / QPSK



Date: 4 JAN 2020 22:47:34

Highest Channel / 5MHz / 16QAM

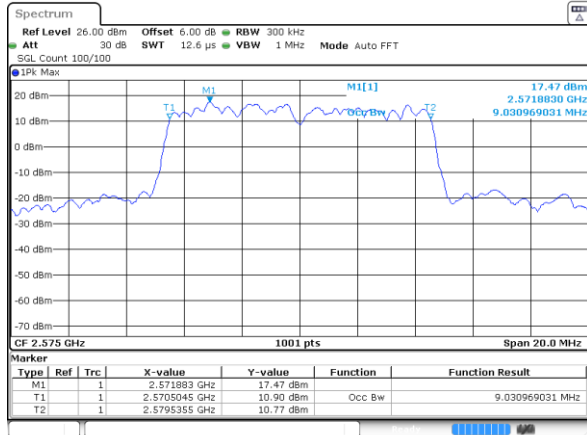


Date: 4 JAN 2020 22:47:44

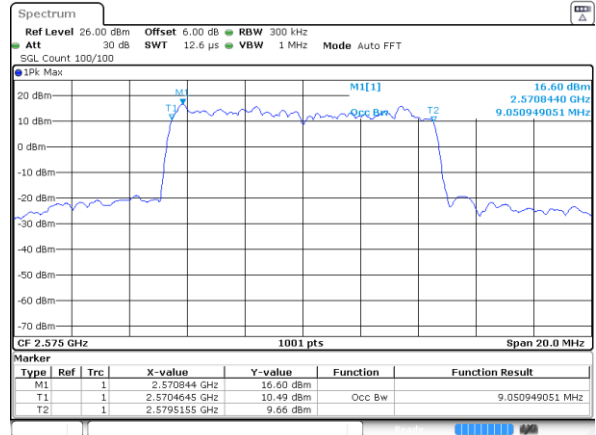


LTE Band 38

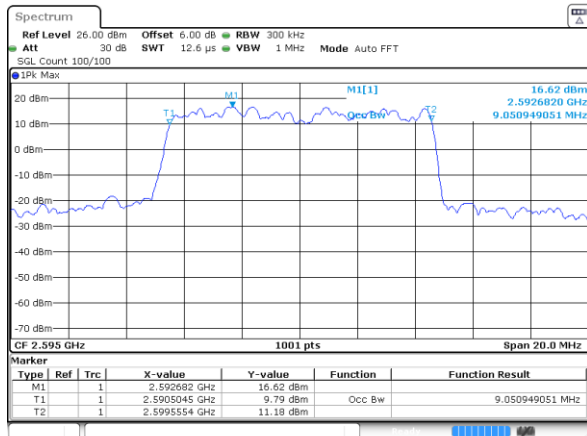
Lowest Channel / 10MHz / QPSK



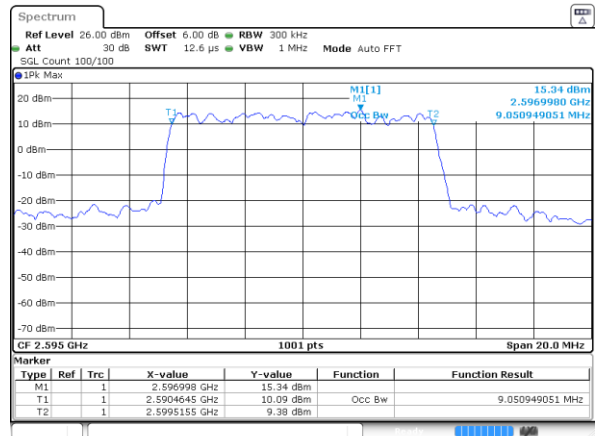
Lowest Channel / 10MHz / 16QAM



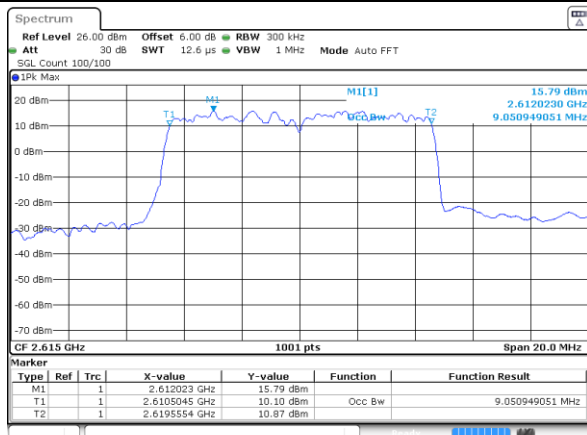
Middle Channel / 10MHz / QPSK



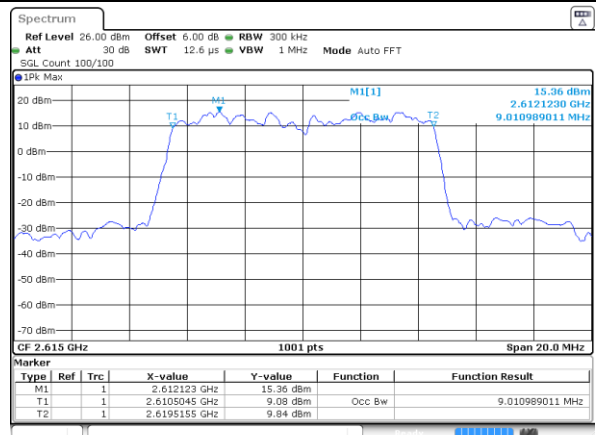
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



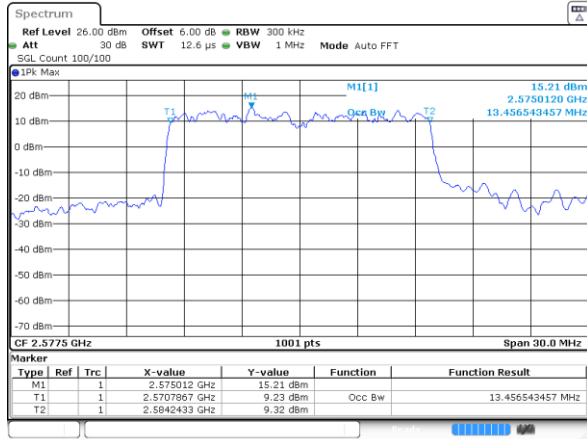
Highest Channel / 10MHz / 16QAM



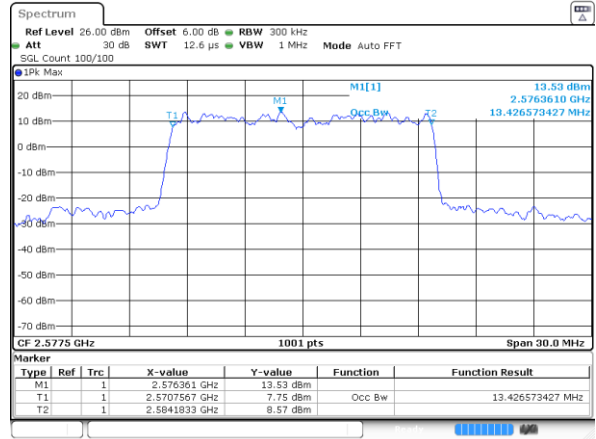


LTE Band 38

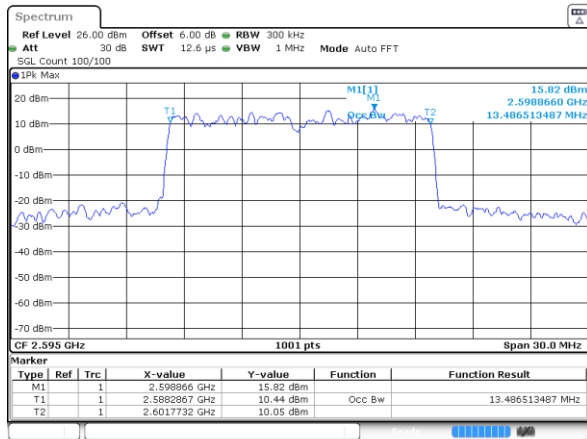
Lowest Channel / 15MHz / QPSK



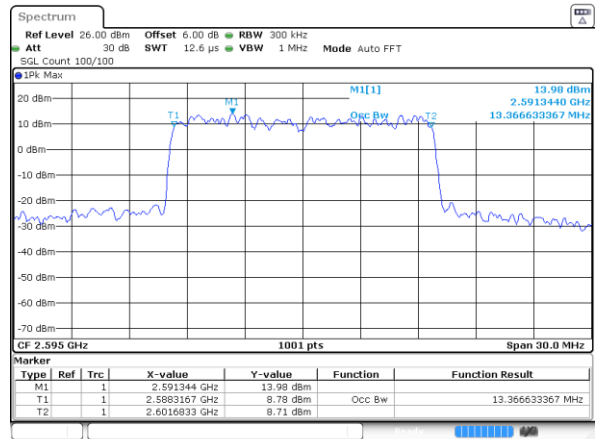
Lowest Channel / 15MHz / 16QAM



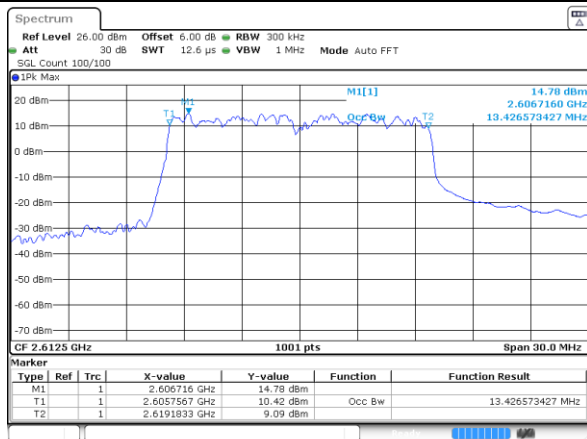
Middle Channel / 15MHz / QPSK



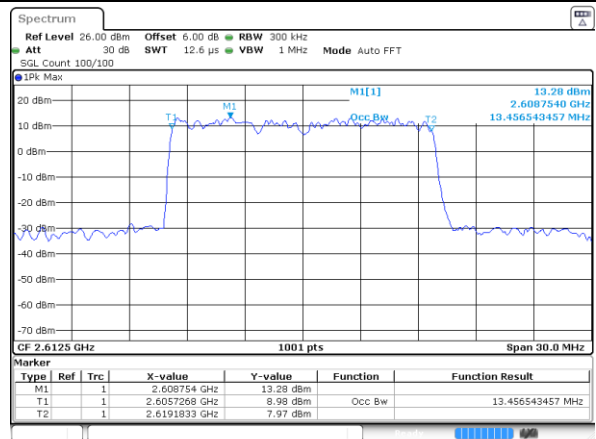
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



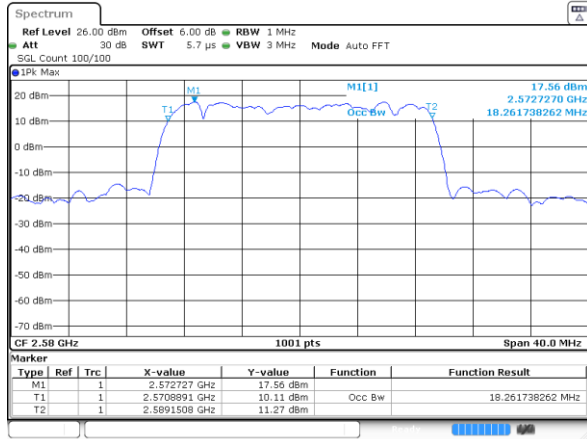
Highest Channel / 15MHz / 16QAM





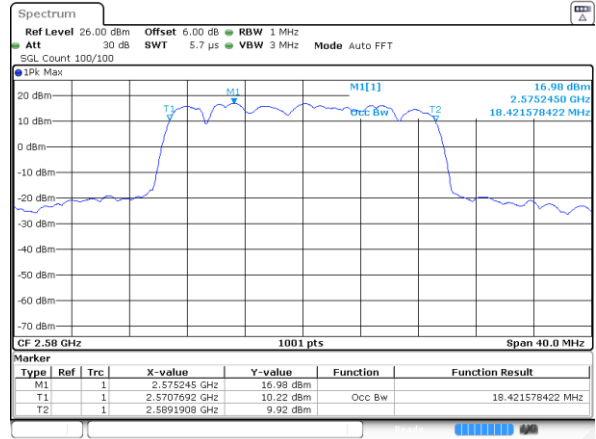
LTE Band 38

Lowest Channel / 20MHz / QPSK



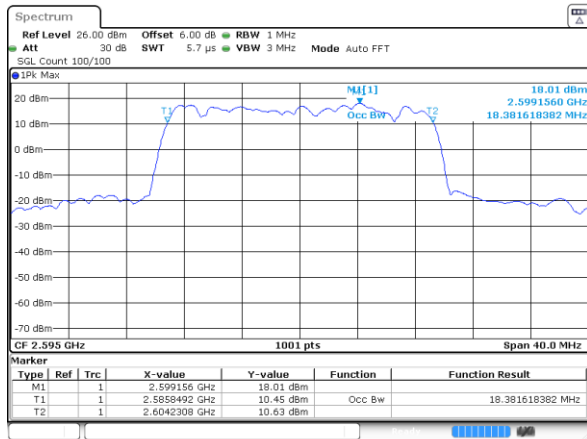
Date: 4 JAN 2020 22:52:14

Lowest Channel / 20MHz / 16QAM



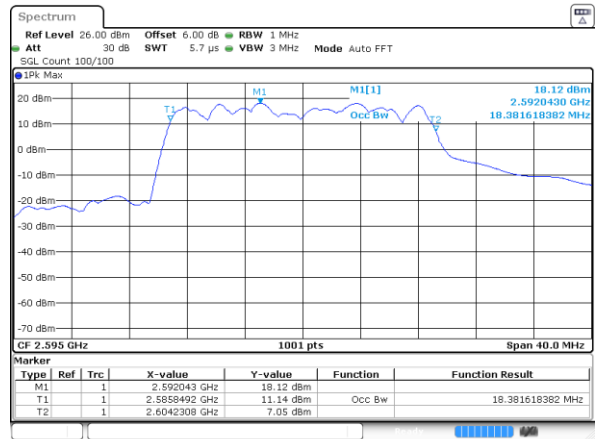
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Middle Channel / 20MHz / QPSK



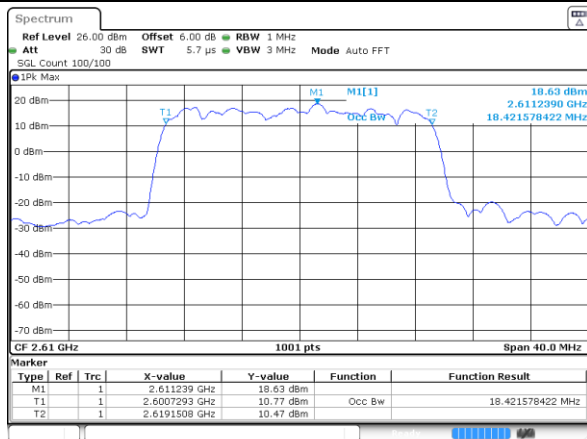
Date: 4 JAN 2020 22:52:54

Middle Channel / 20MHz / 16QAM



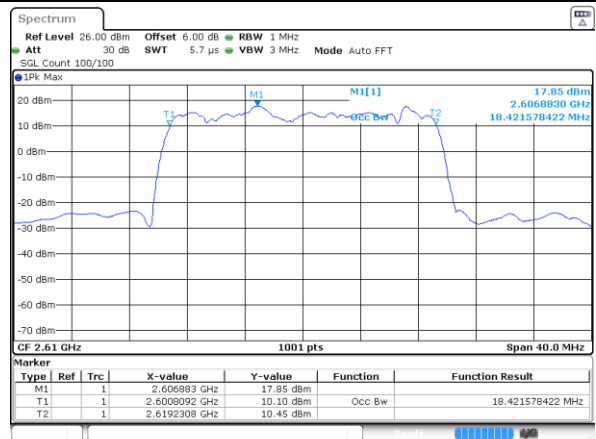
Date: 4 JAN 2020 22:53:04

Highest Channel / 20MHz / QPSK



Date: 4 JAN 2020 22:53:34

Highest Channel / 20MHz / 16QAM

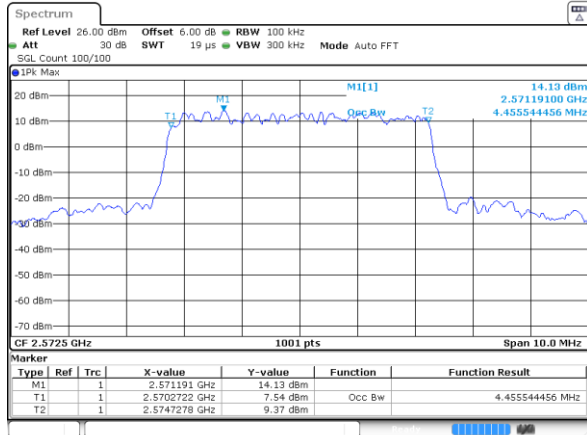


Date: 4 JAN 2020 22:53:44

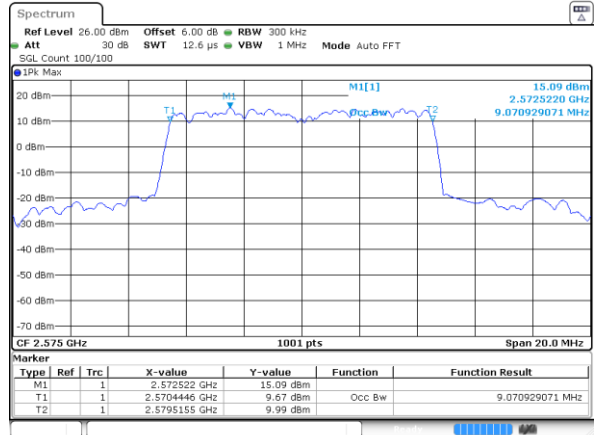


LTE Band 38

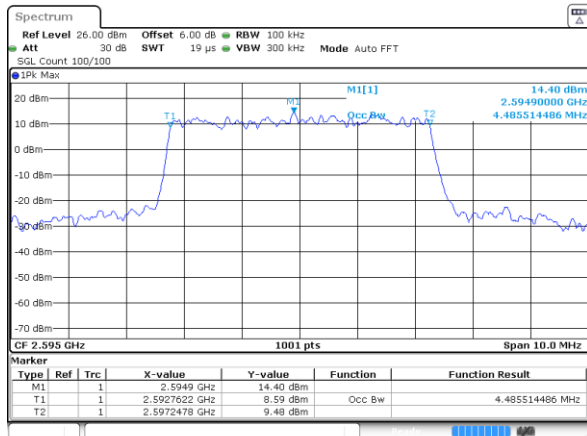
Lowest Channel / 5MHz / 64QAM



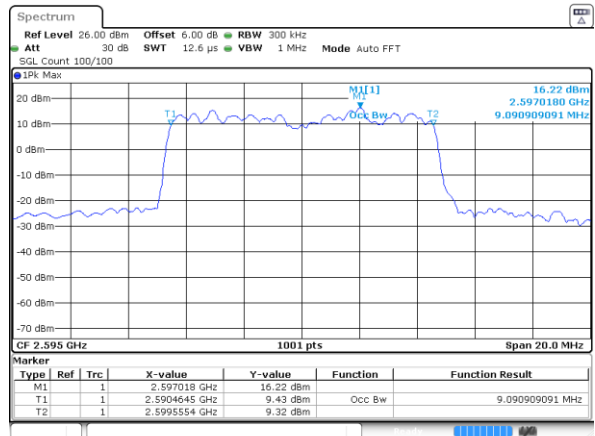
Lowest Channel / 10MHz / 64QAM



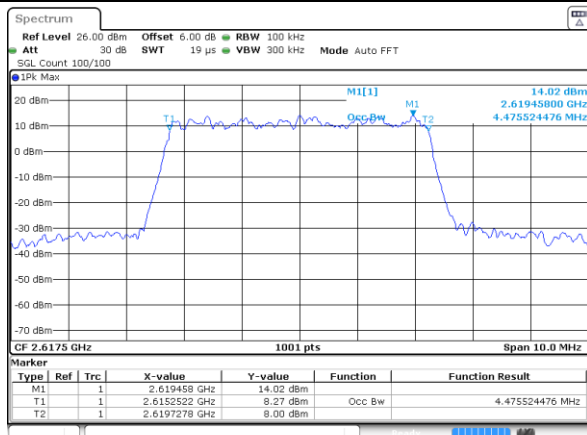
Middle Channel / 5MHz / 64QAM



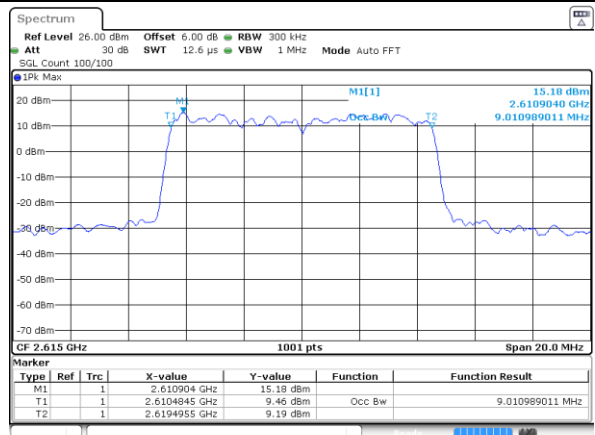
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



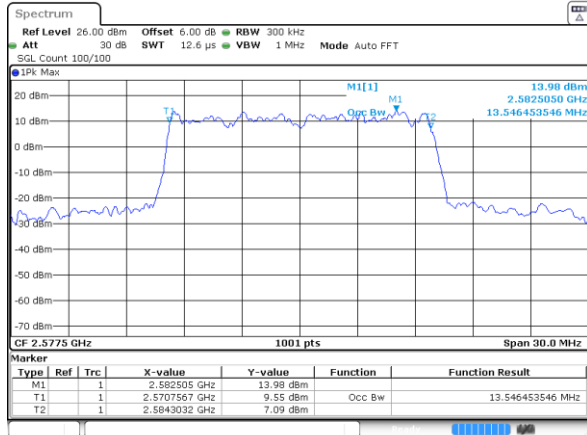
Highest Channel / 10MHz / 64QAM





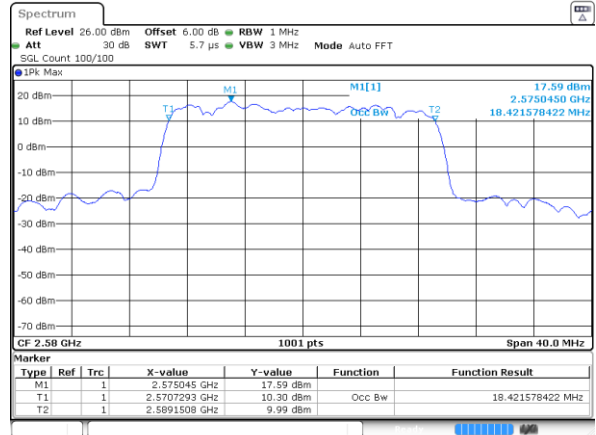
LTE Band 38

Lowest Channel / 15MHz / 64QAM



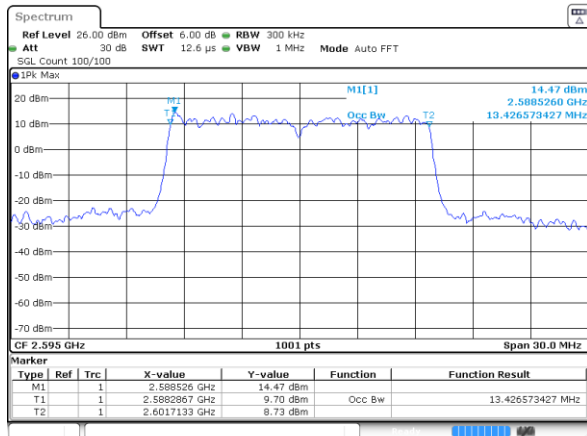
Date: 4 JAN 2020 22:56:14

Lowest Channel / 20MHz / 64QAM



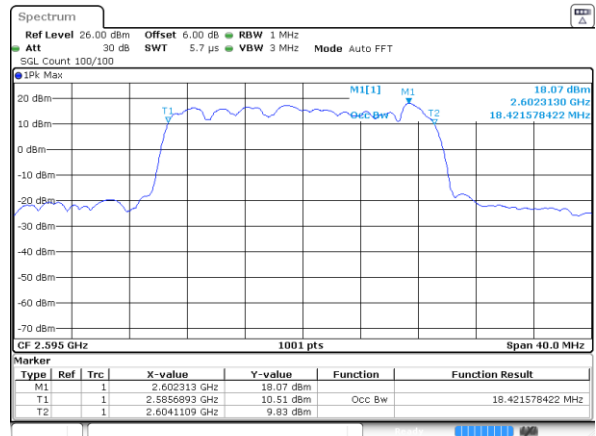
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Middle Channel / 15MHz / 64QAM



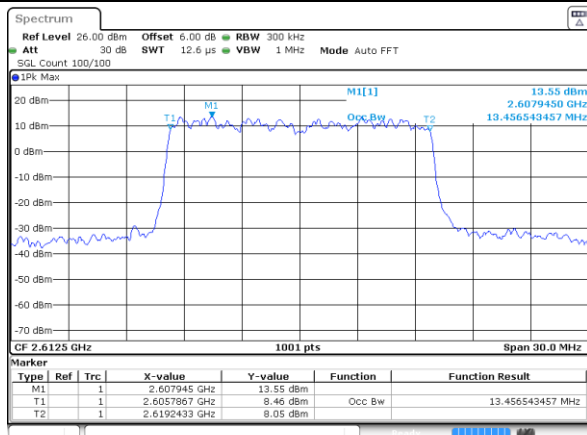
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Middle Channel / 20MHz / 64QAM



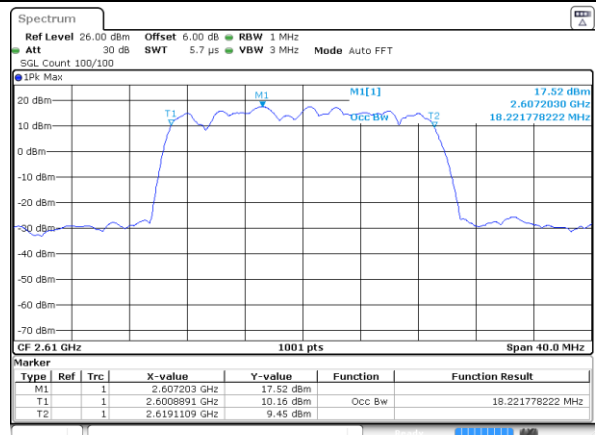
Date: 4 JAN 2020 22:57:34

Highest Channel / 15MHz / 64QAM



Date: 4 JAN 2020 22:56:54

Highest Channel / 20MHz / 64QAM



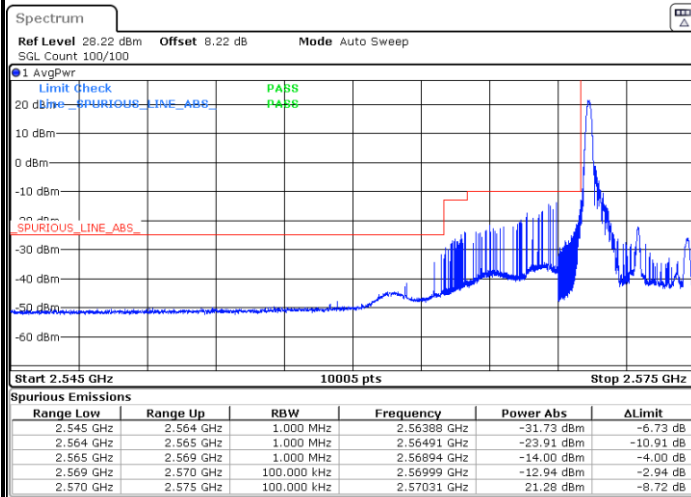
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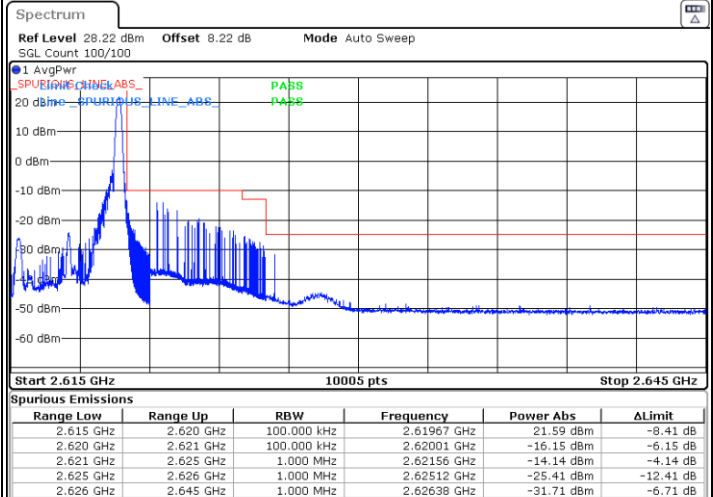
Conducted Band Edge

LTE Band 38 / 5MHz / QPSK

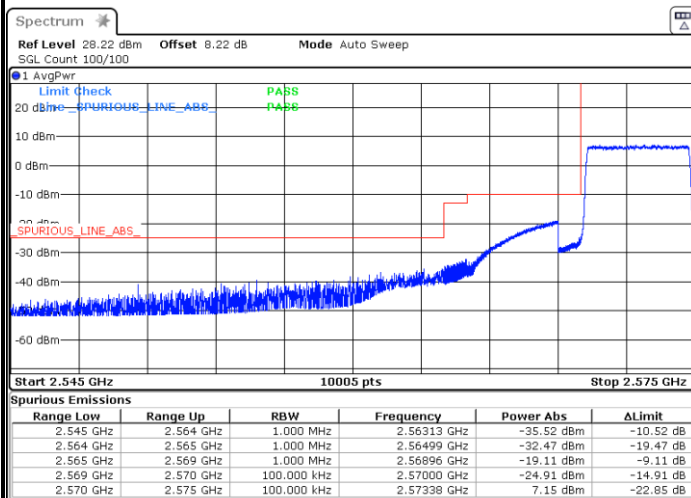
Lowest Band Edge / 1 RB



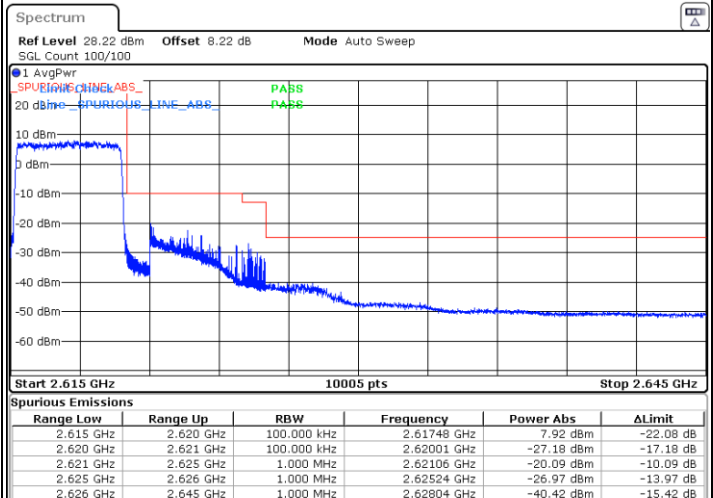
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



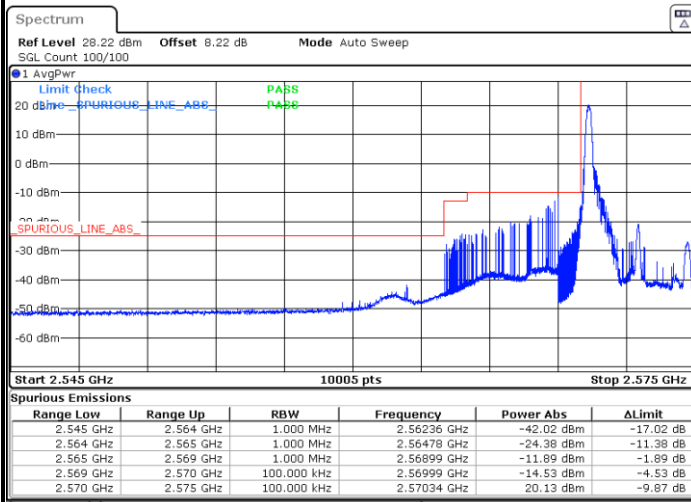
Highest Band Edge / Full RB



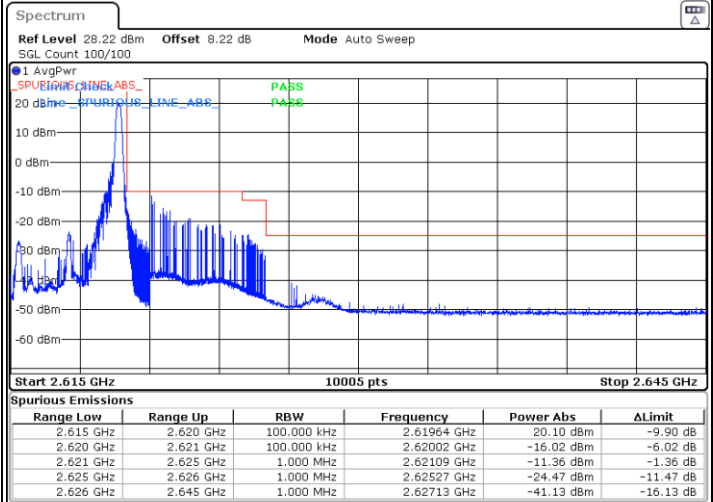


LTE Band 38 / 5MHz / 16QAM

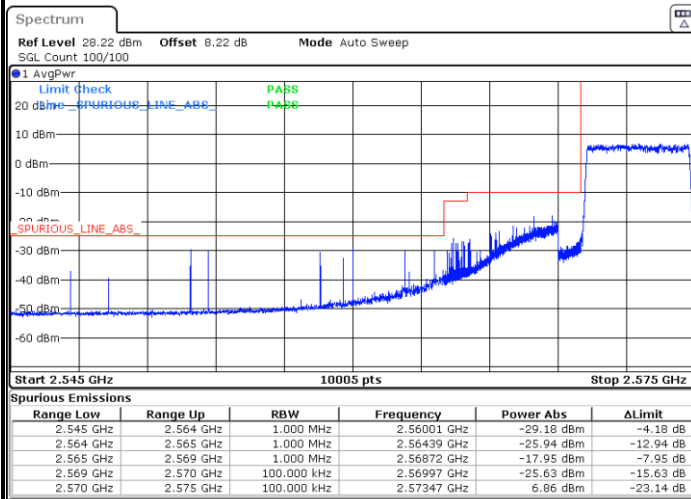
Lowest Band Edge / 1RB



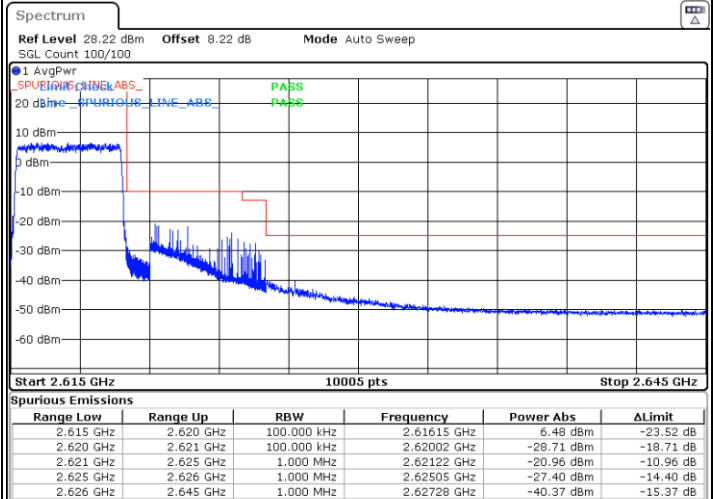
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



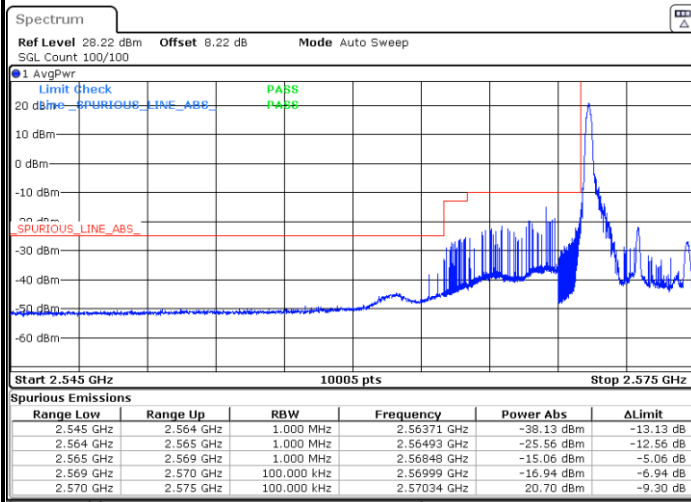
Highest Band Edge / Full RB



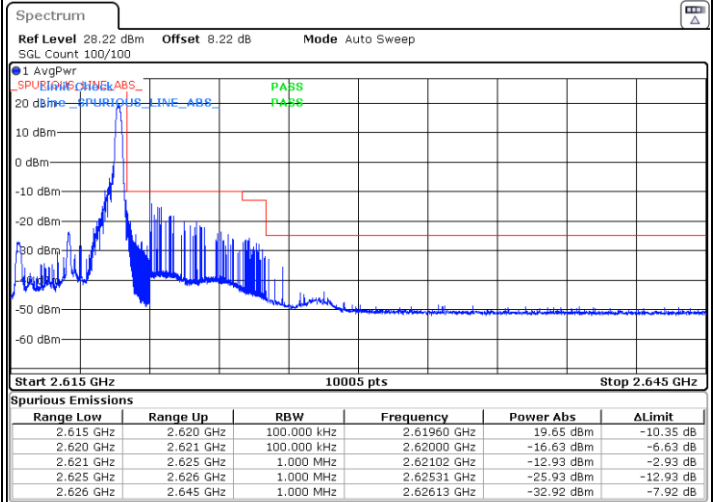


LTE Band 38 / 5MHz / 64QAM

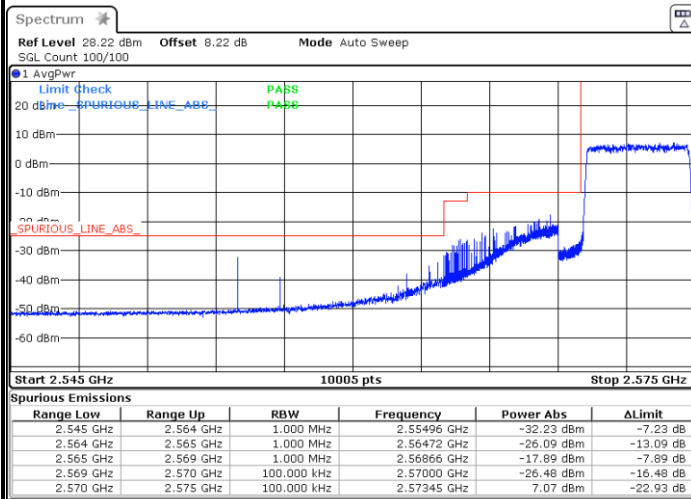
Lowest Band Edge / 1RB



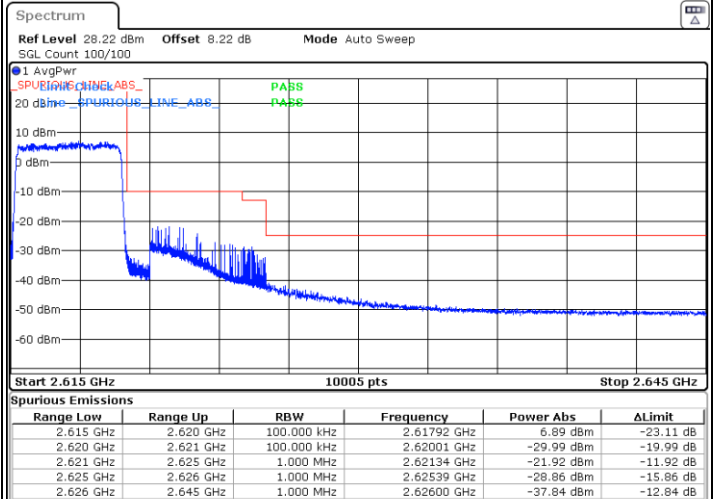
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



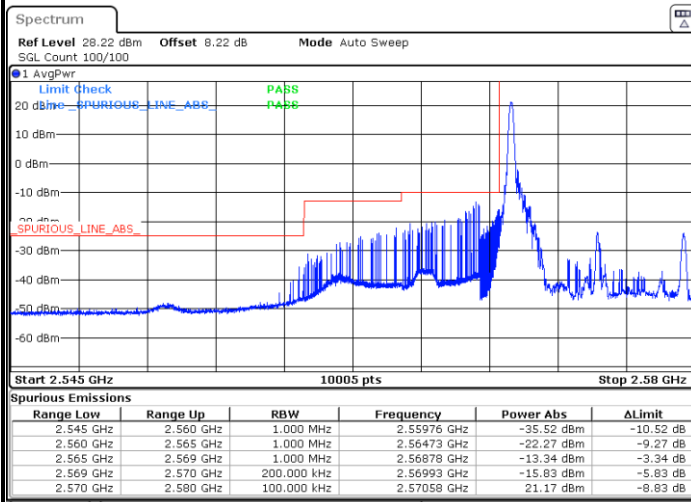
Highest Band Edge / Full RB



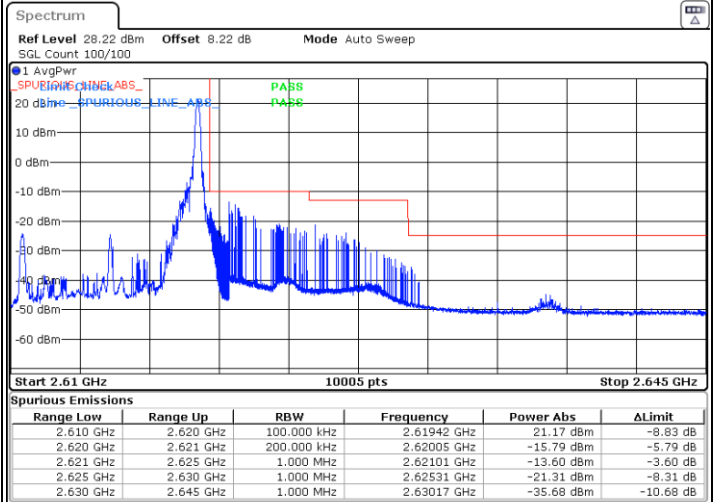


LTE Band 38 / 10MHz / QPSK

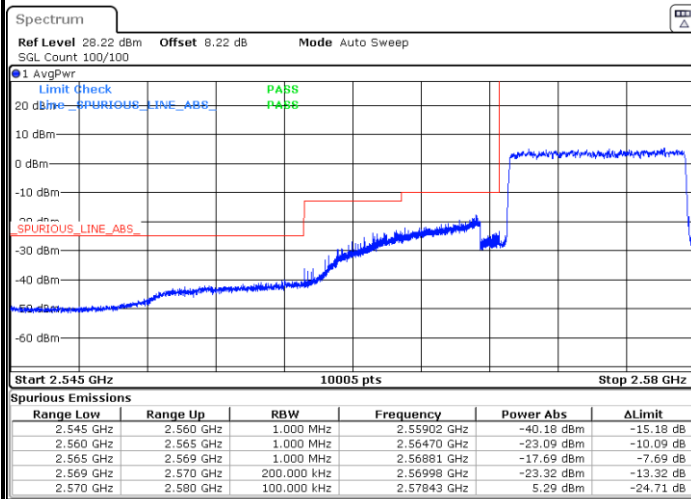
Lowest Band Edge / 1 RB



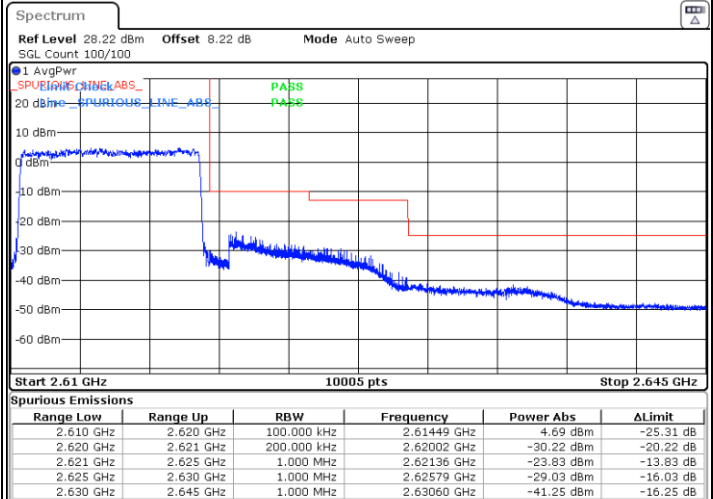
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



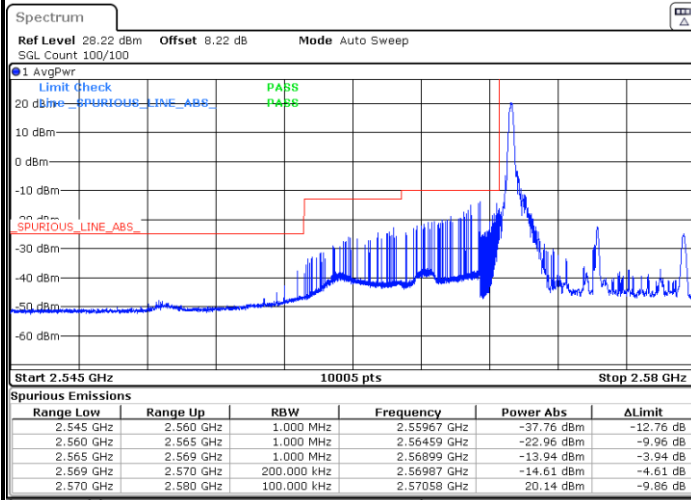
Highest Band Edge / Full RB



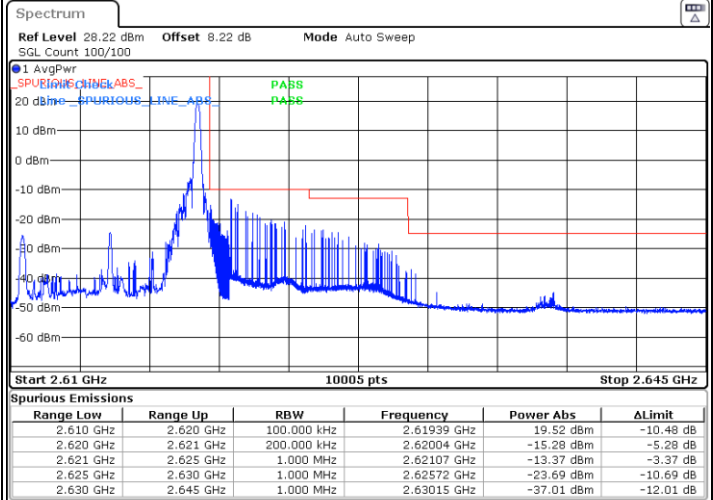


LTE Band 38 / 10MHz / 16QAM

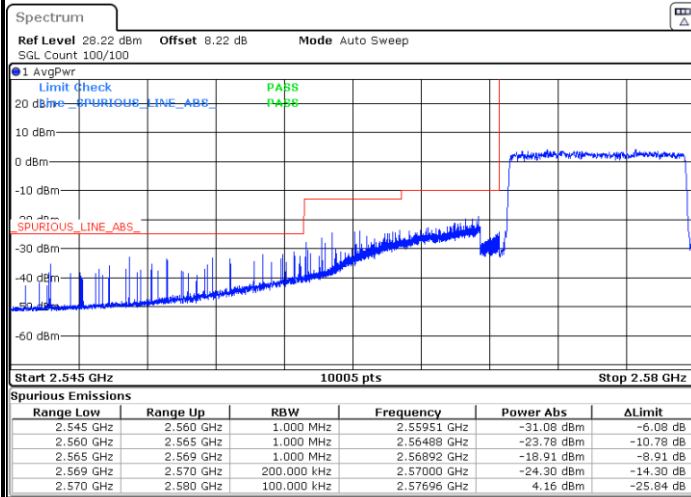
Lowest Band Edge / 1 RB



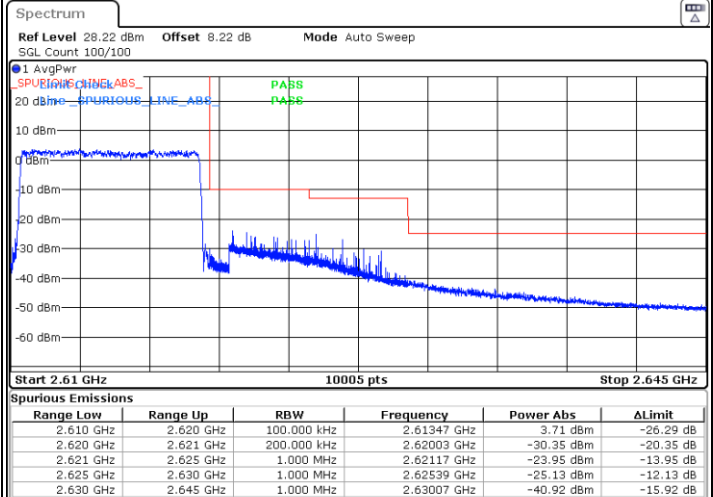
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



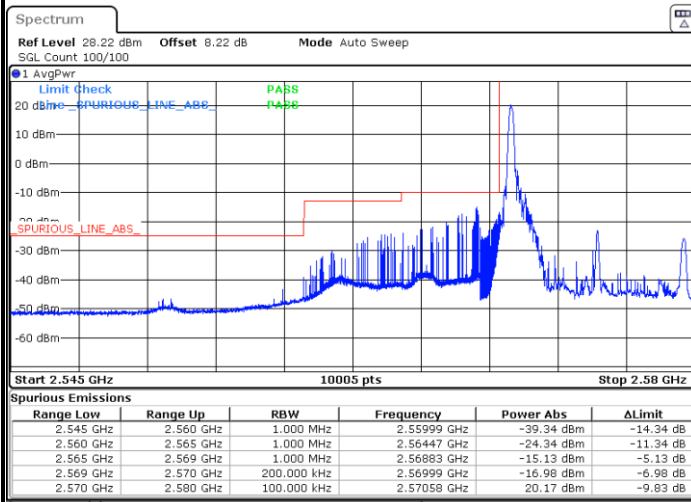
Highest Band Edge / Full RB



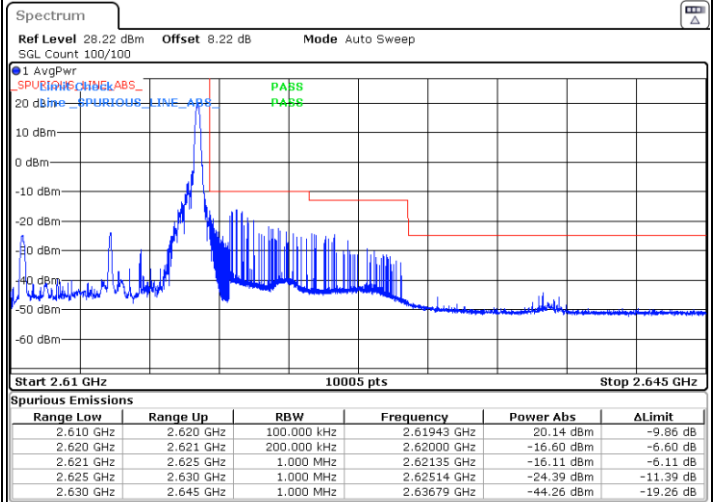


LTE Band 38 / 10MHz / 64QAM

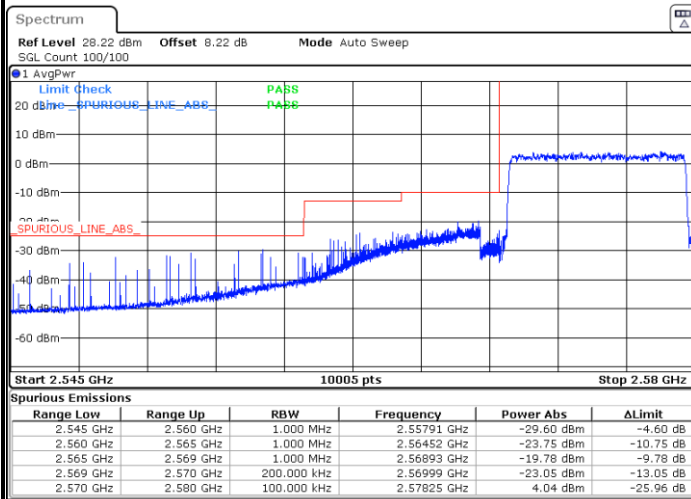
Lowest Band Edge / 1 RB



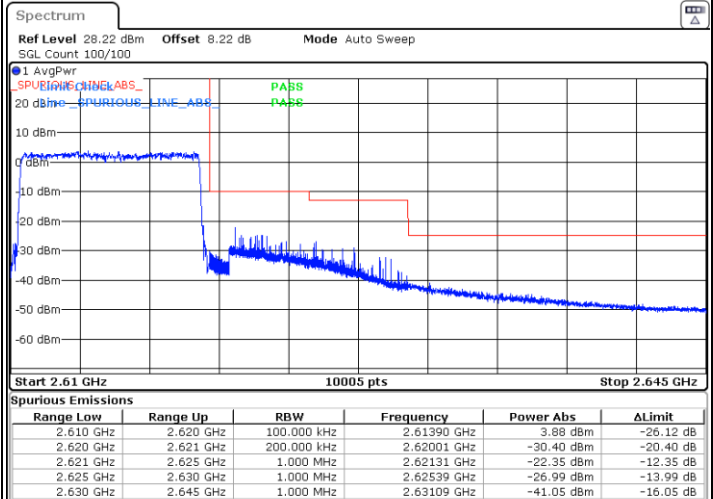
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



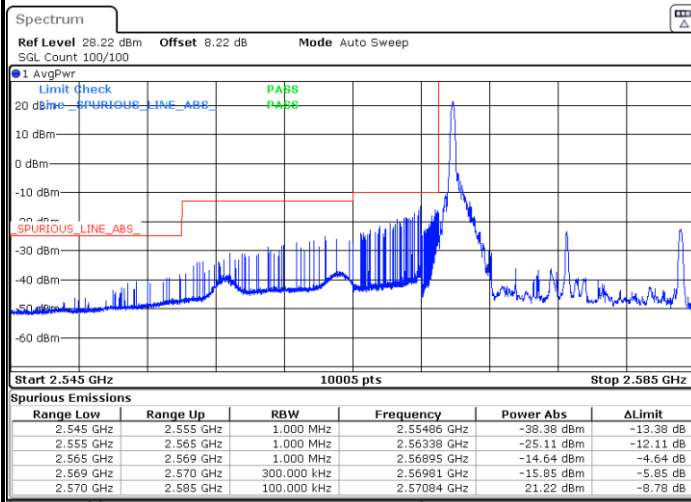
Highest Band Edge / Full RB



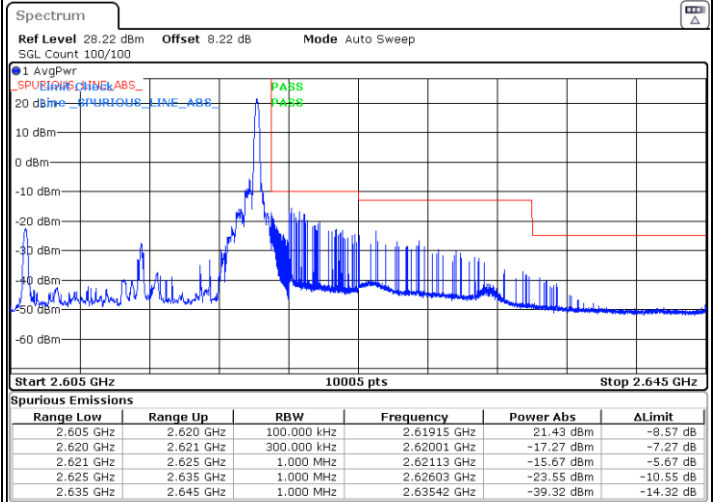


LTE Band 38 / 15MHz / QPSK

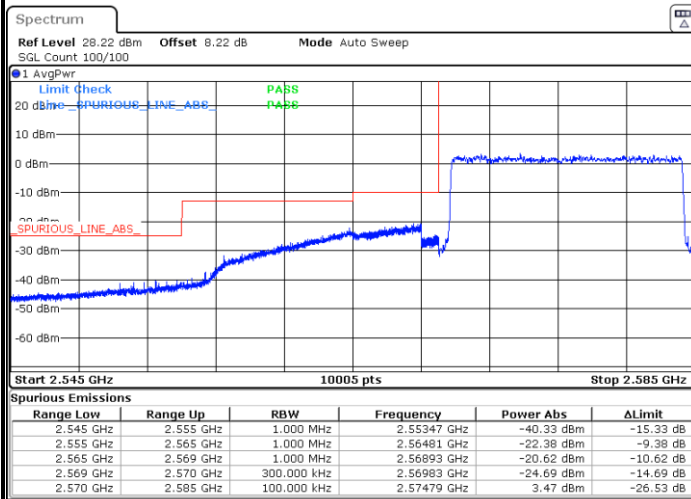
Lowest Band Edge / 1 RB



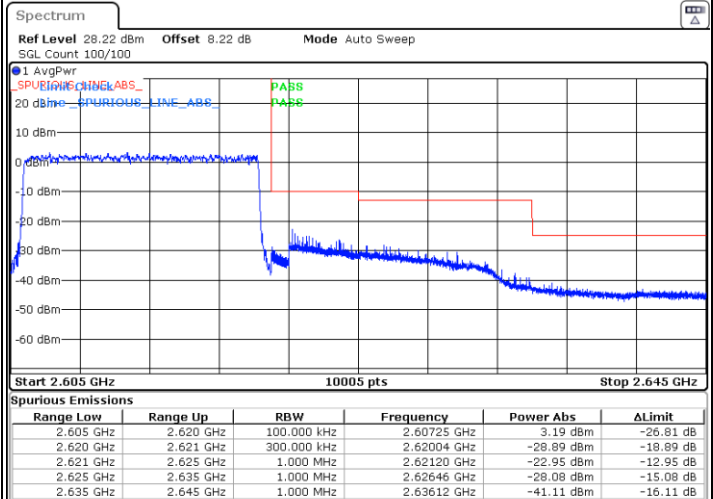
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



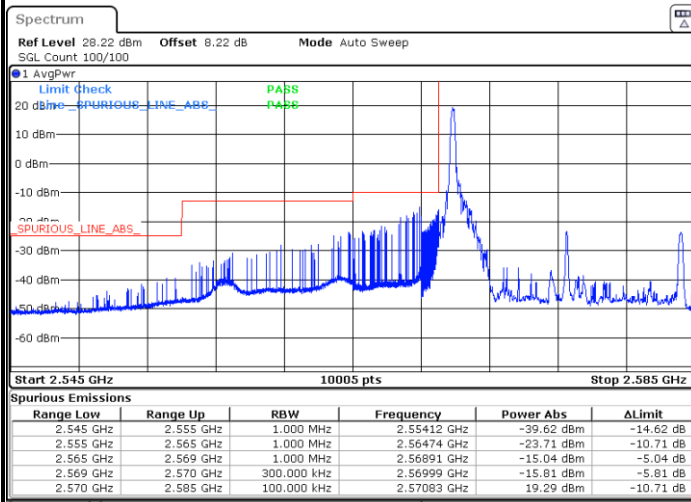
Highest Band Edge / Full RB



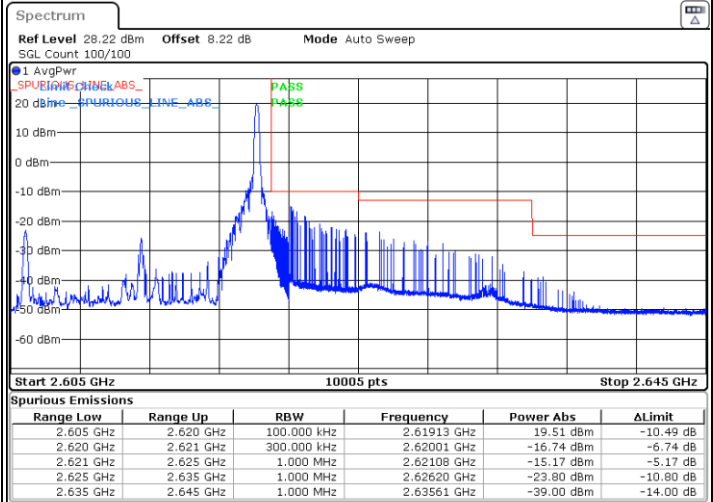


LTE Band 38 / 15MHz / 16QAM

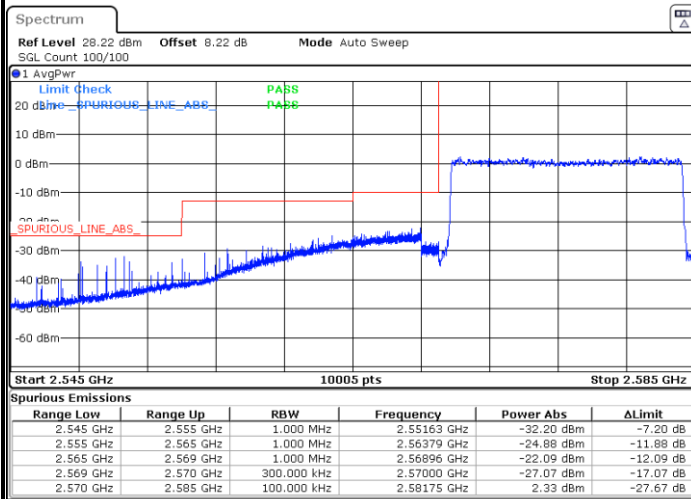
Lowest Band Edge / 1 RB



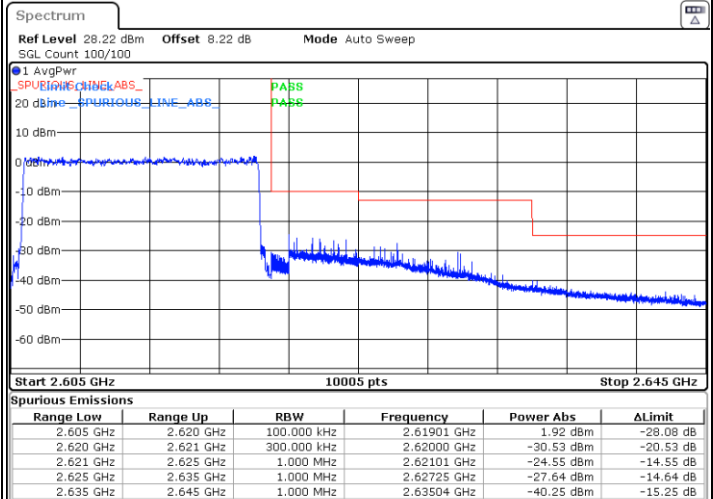
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



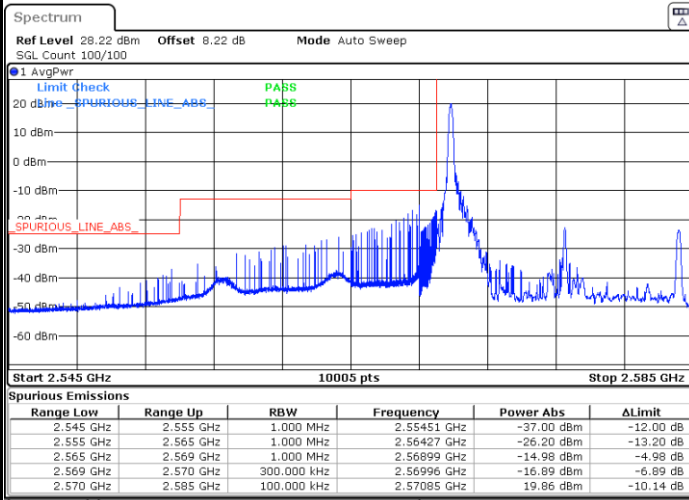
Highest Band Edge / Full RB



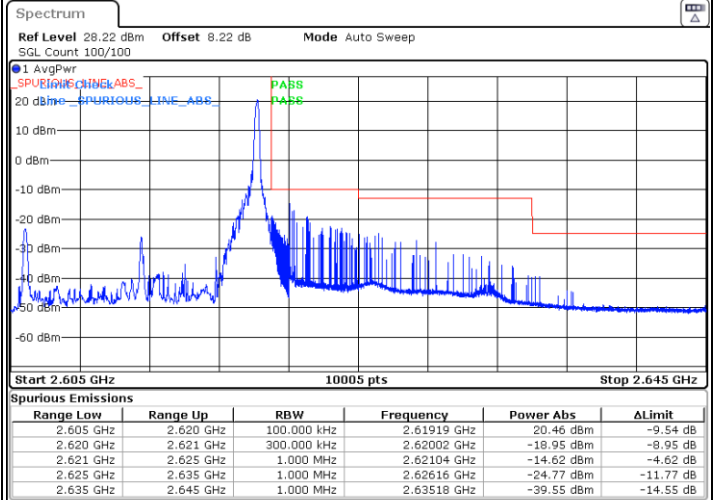


LTE Band 38 / 15MHz / 64QAM

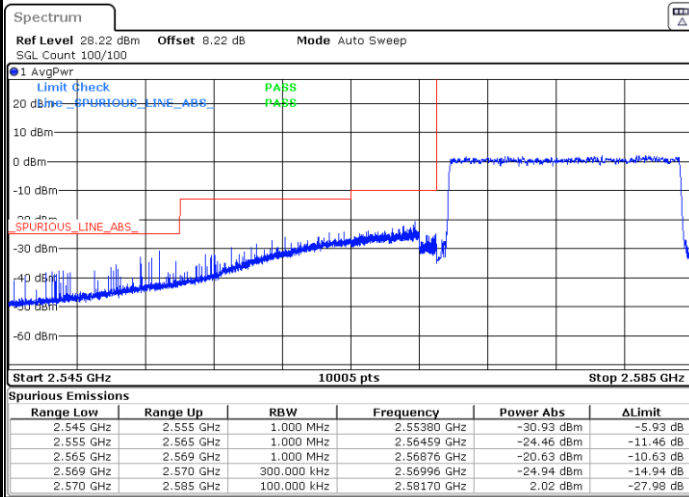
Lowest Band Edge / 1 RB



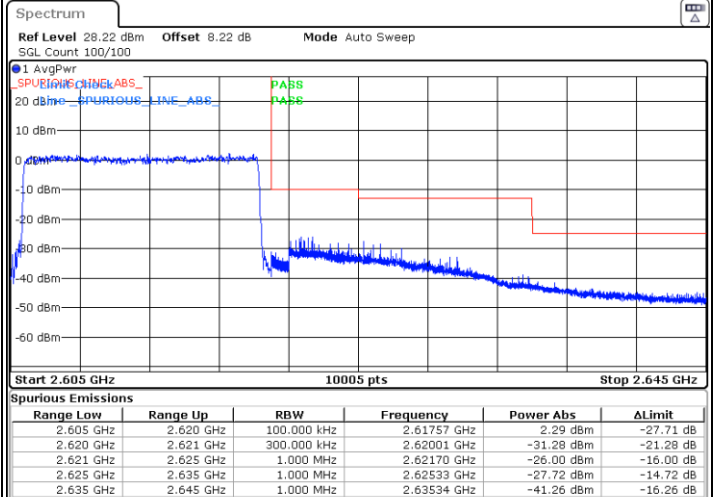
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



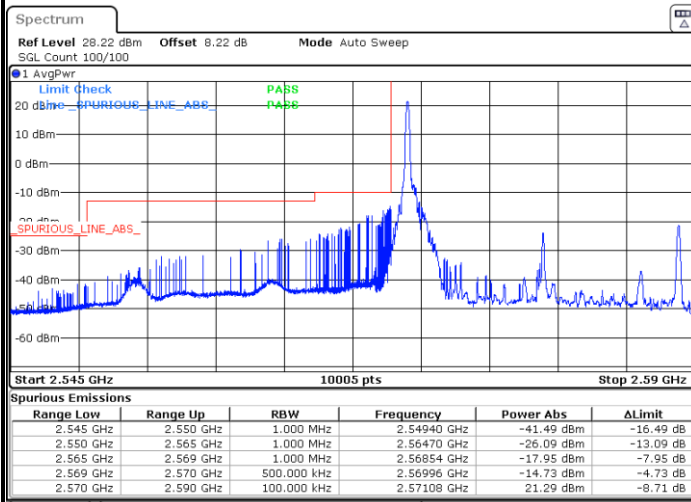
Highest Band Edge / Full RB



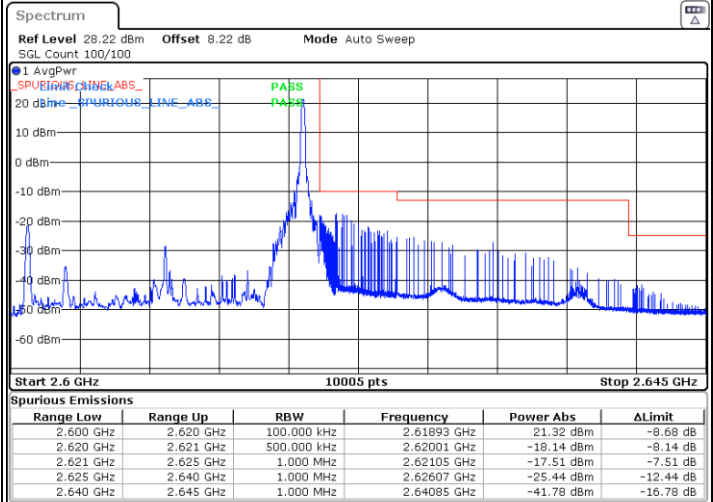


LTE Band 38 / 20MHz / QPSK

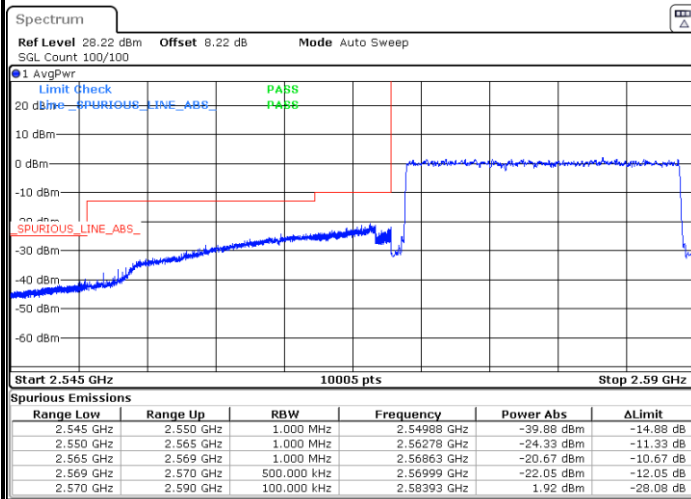
Lowest Band Edge / 1 RB



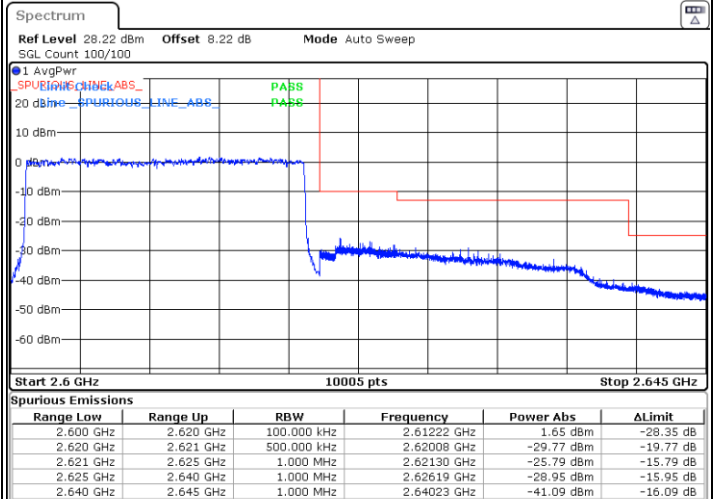
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



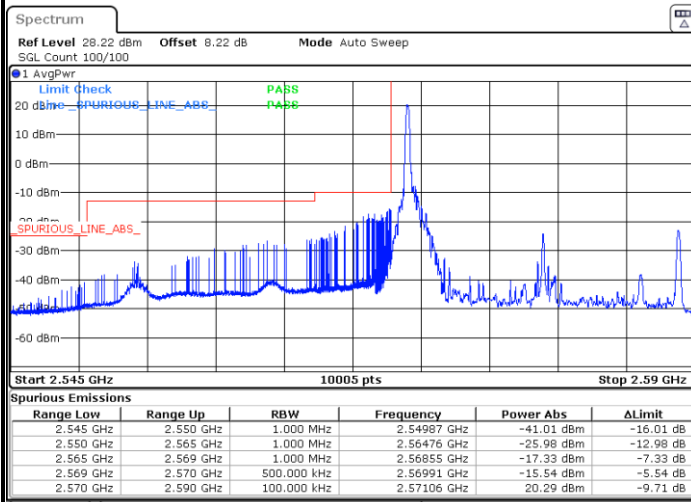
Highest Band Edge / Full RB



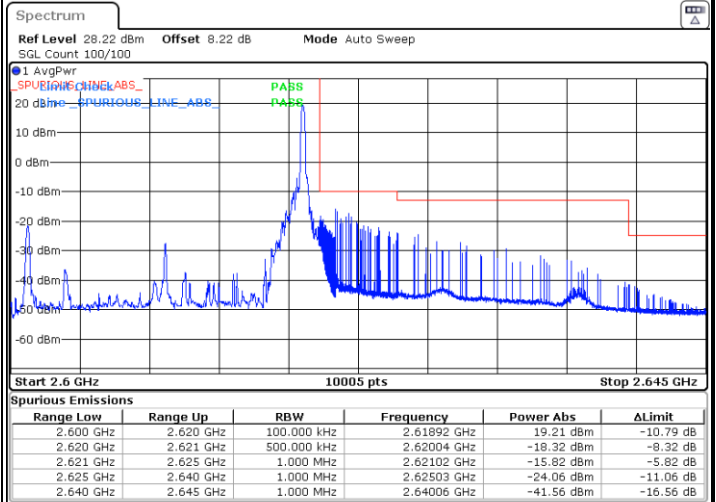


LTE Band 38 / 20MHz / 16QAM

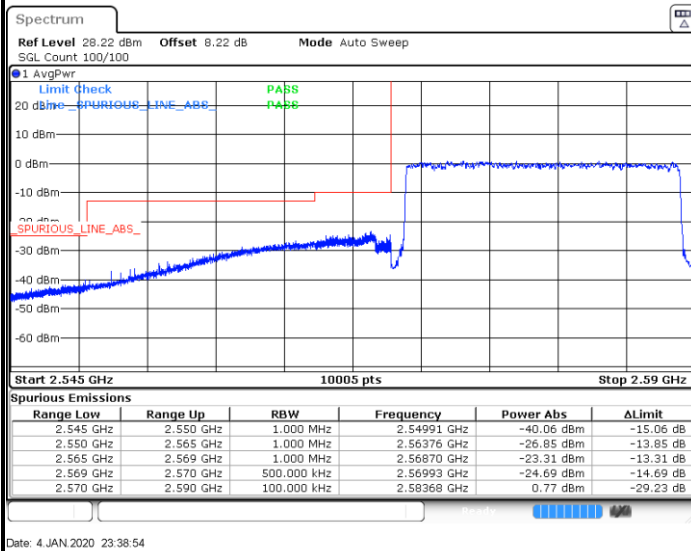
Lowest Band Edge / 1 RB



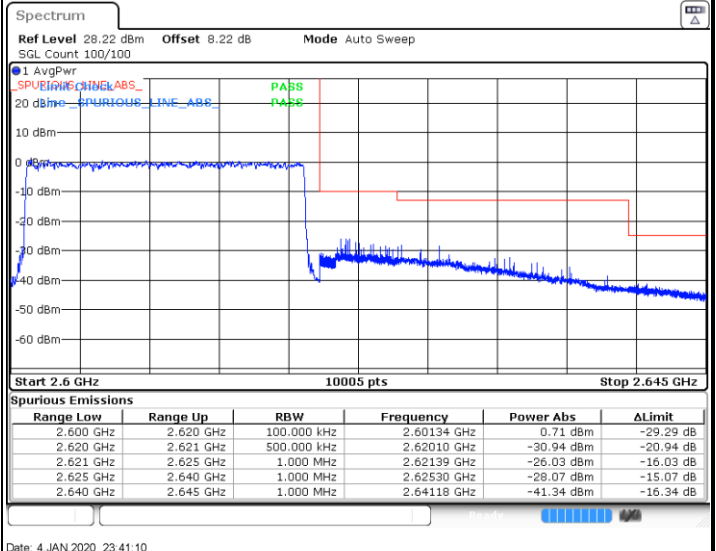
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



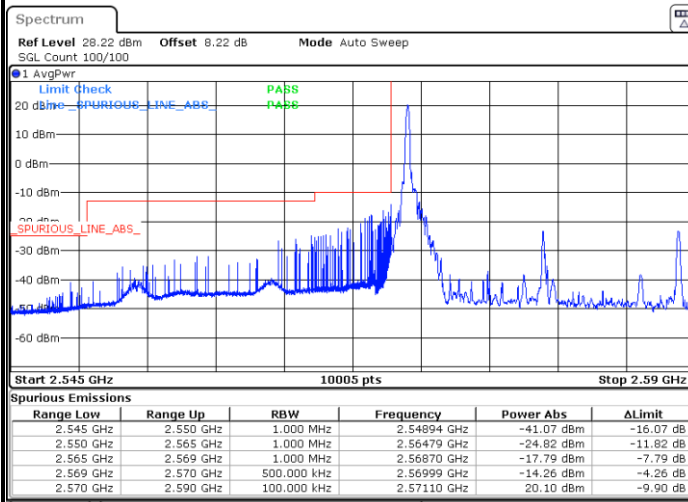
Highest Band Edge / Full RB



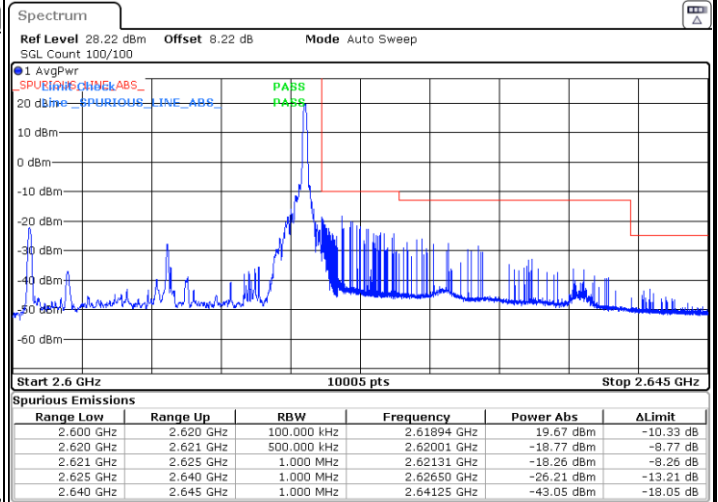


LTE Band 38 / 20MHz / 64QAM

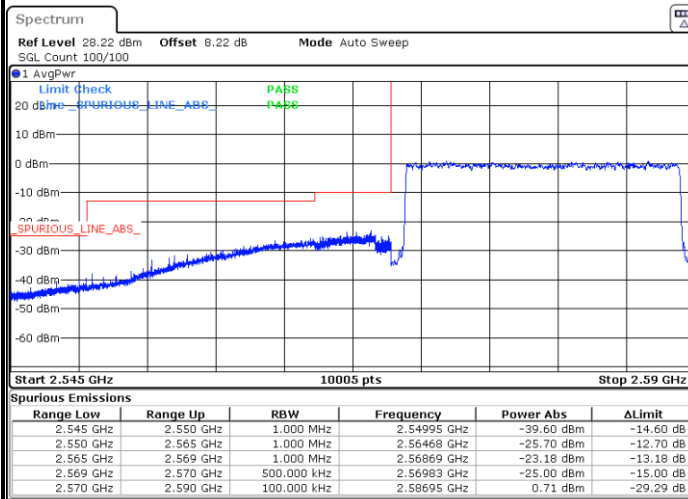
Lowest Band Edge / 1 RB



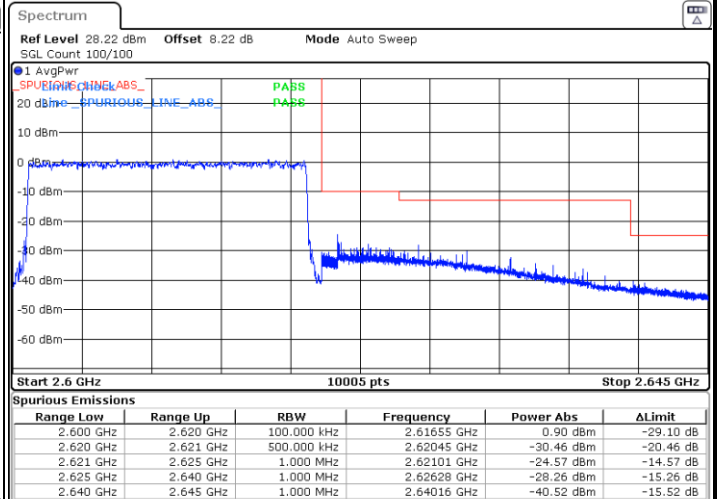
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

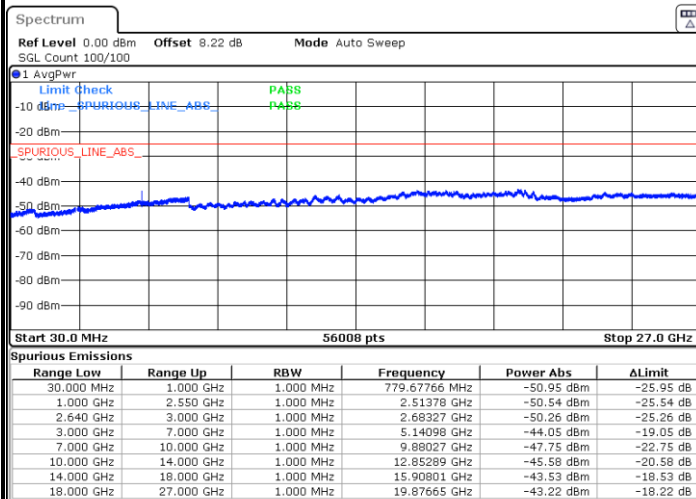




Conducted Spurious Emission

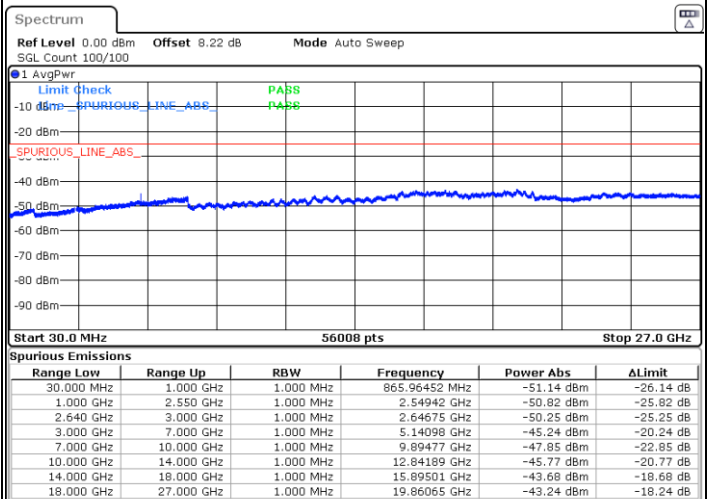
LTE Band 38 / 5MHz

Lowest Channel / QPSK



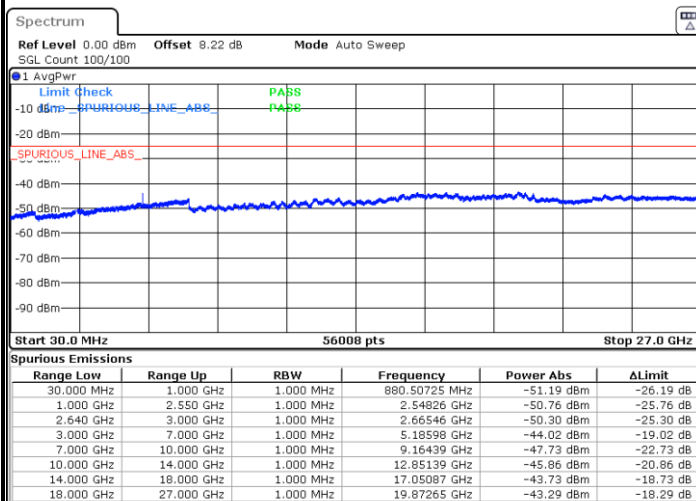
Date: 5 JAN 2020 00:04:58

Lowest Channel / 16QAM



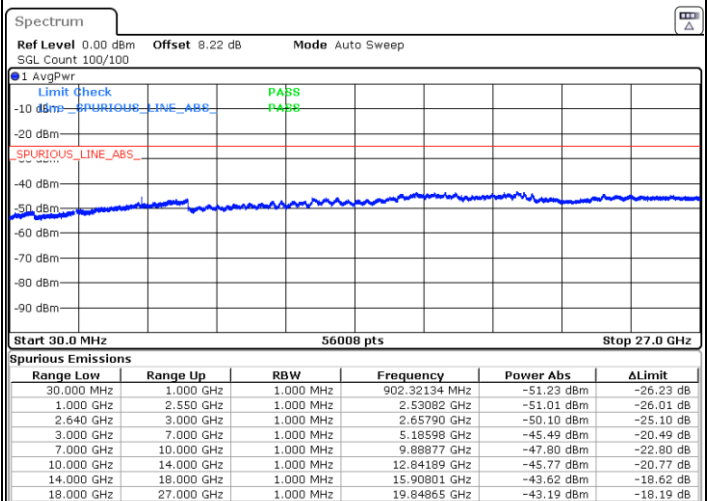
Date: 5 JAN 2020 00:05:52

Middle Channel / QPSK



Date: 5 JAN 2020 00:06:47

Middle Channel / 16QAM

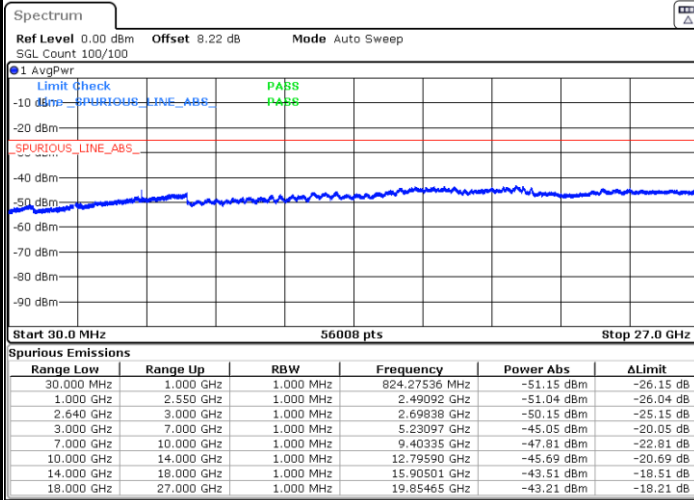


Date: 5 JAN 2020 00:07:41



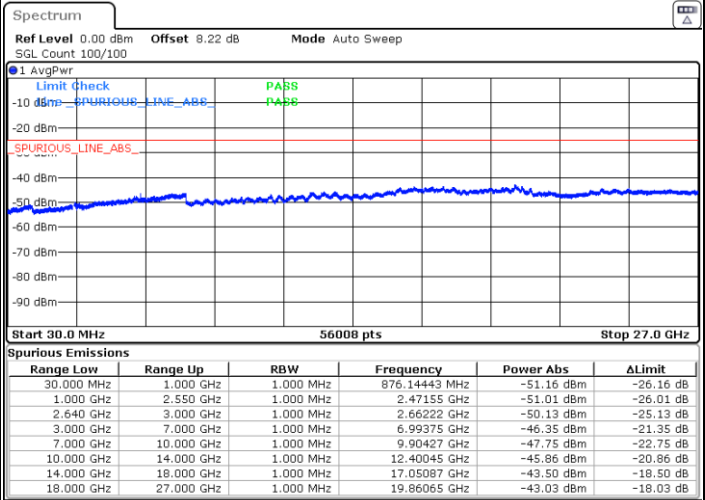
LTE Band 38 / 5MHz

Highest Channel / QPSK



Date: 5 JAN 2020 00:08:36

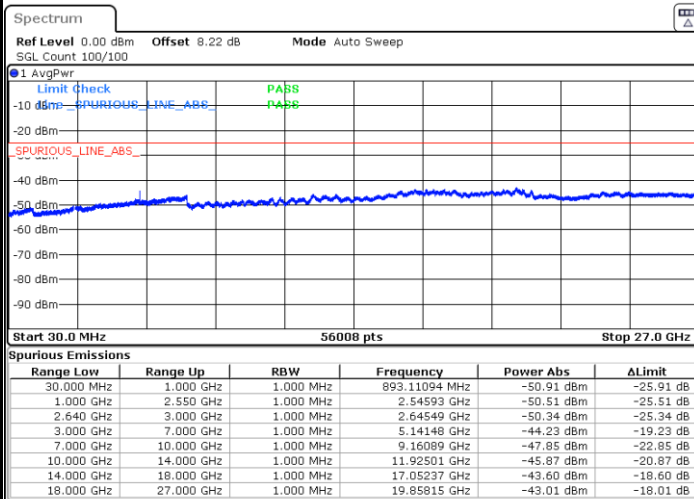
Highest Channel / 16QAM



Date: 5 JAN 2020 00:09:31

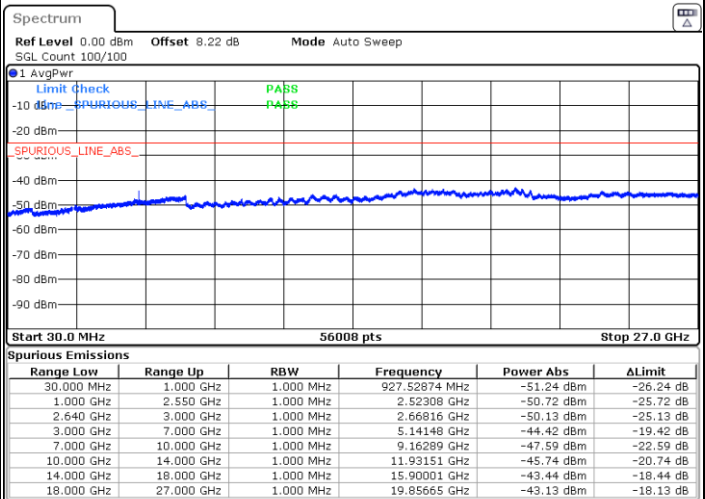
LTE Band 38 / 10MHz

Lowest Channel / QPSK



Date: 5 JAN 2020 00:10:25

Lowest Channel / 16QAM

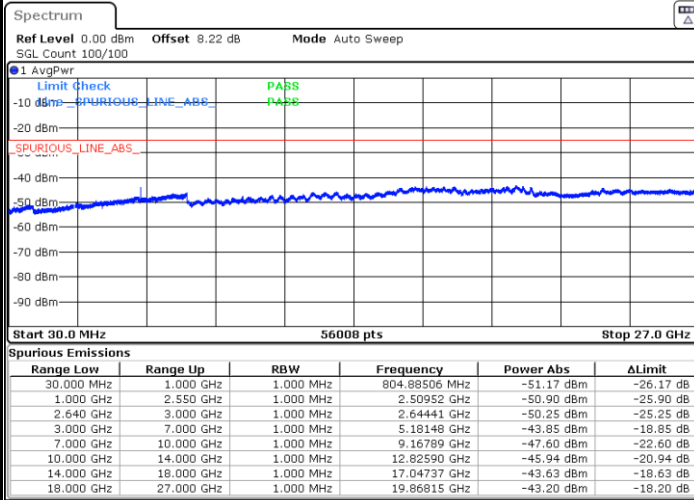


Date: 5 JAN 2020 00:11:20



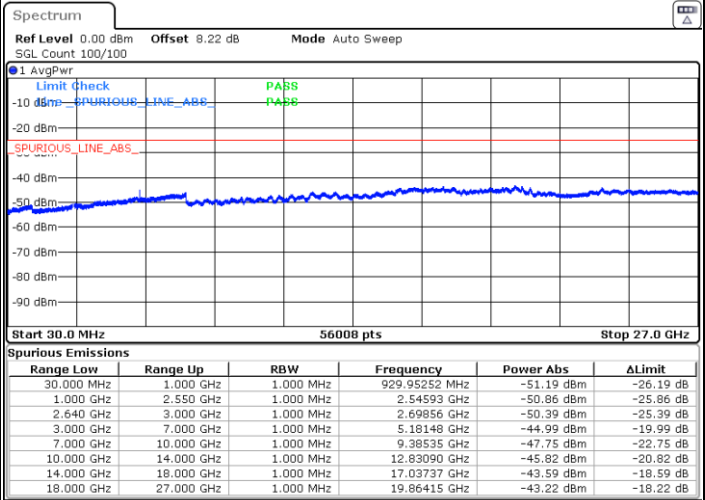
LTE Band 38 / 10MHz

Middle Channel / QPSK



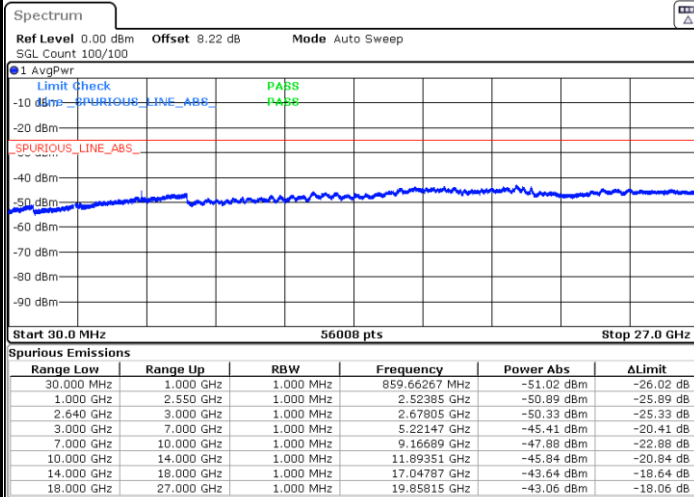
Date: 5 JAN 2020 00:12:15

Middle Channel / 16QAM



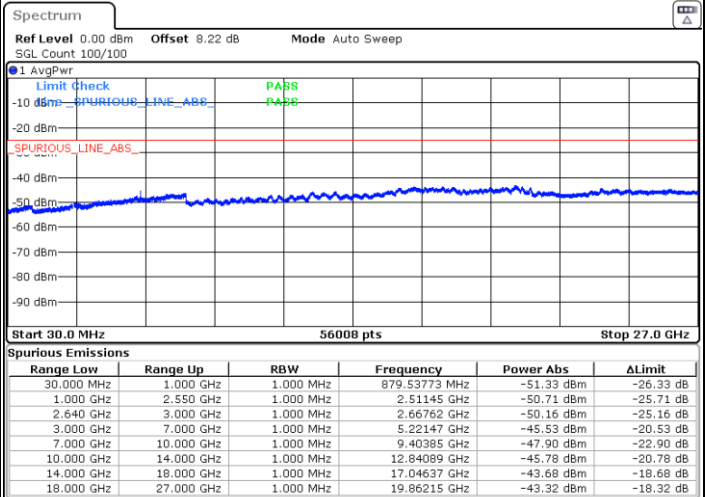
Date: 5 JAN 2020 00:13:09

Highest Channel / QPSK



Date: 5 JAN 2020 00:14:04

Highest Channel / 16QAM

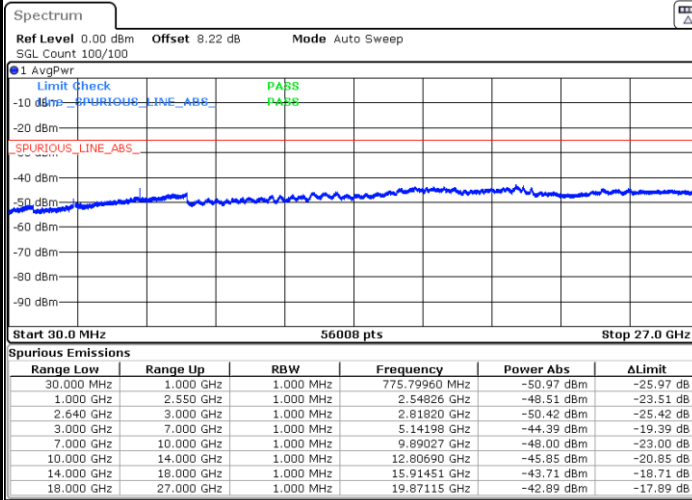


Date: 5 JAN 2020 00:14:59



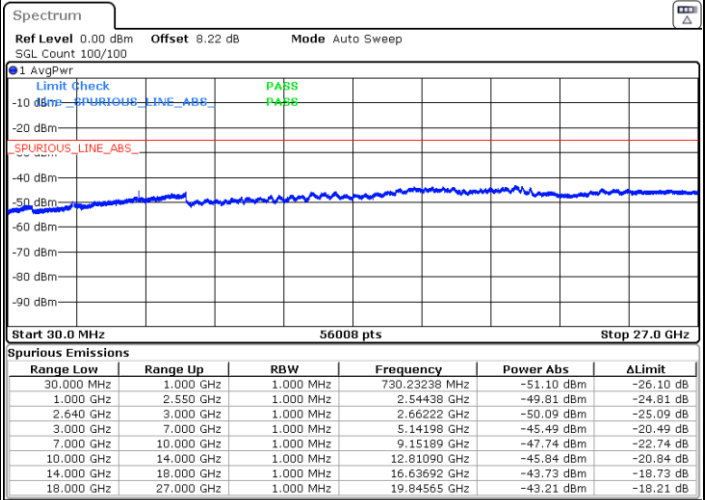
LTE Band 38 / 15MHz

Lowest Channel / QPSK



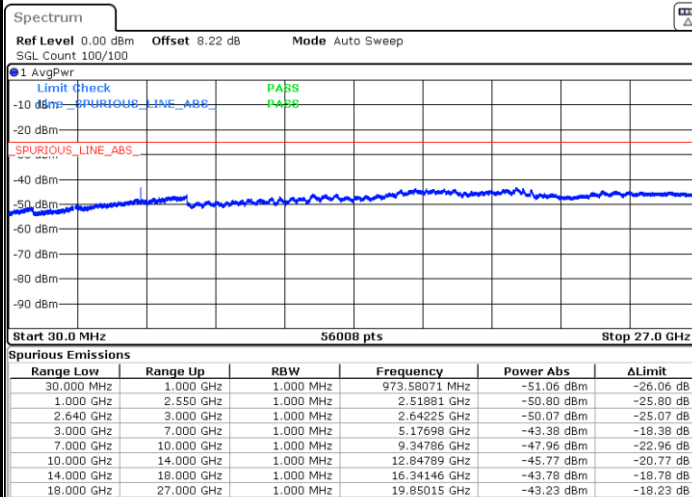
Date: 5 JAN 2020 00:15:53

Lowest Channel / 16QAM



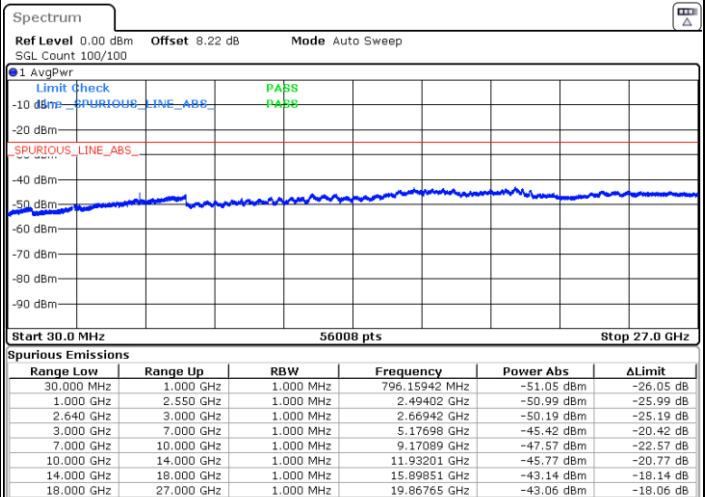
Date: 5 JAN 2020 00:16:48

Middle Channel / QPSK



Date: 5 JAN 2020 00:17:43

Middle Channel / 16QAM



Date: 5 JAN 2020 00:18:37