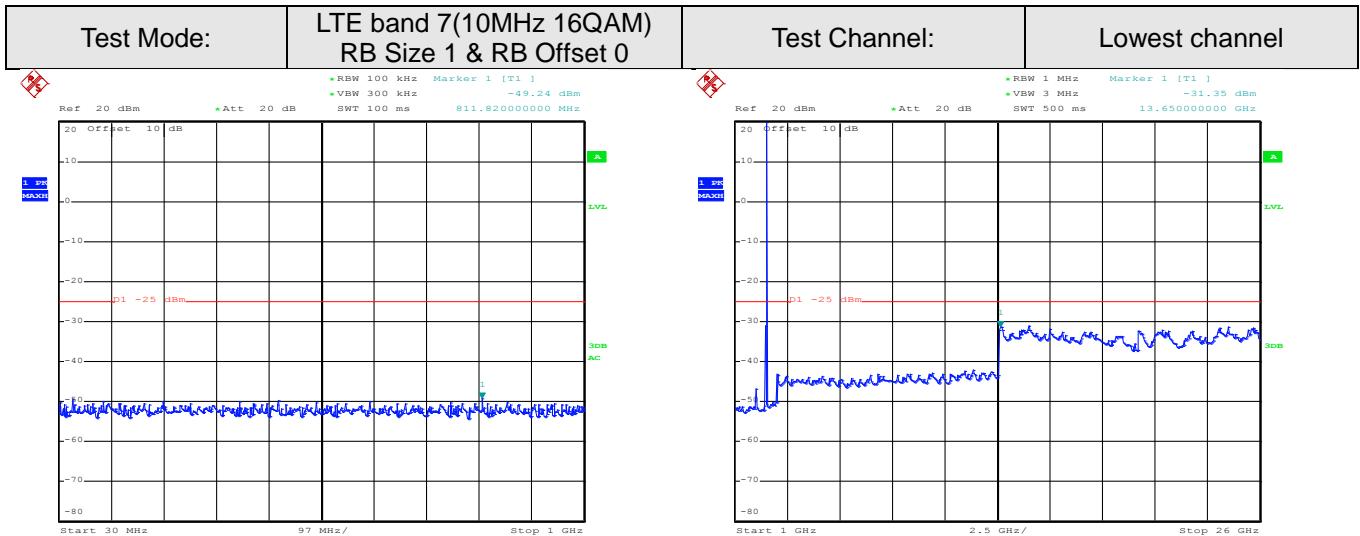


## 10MHz

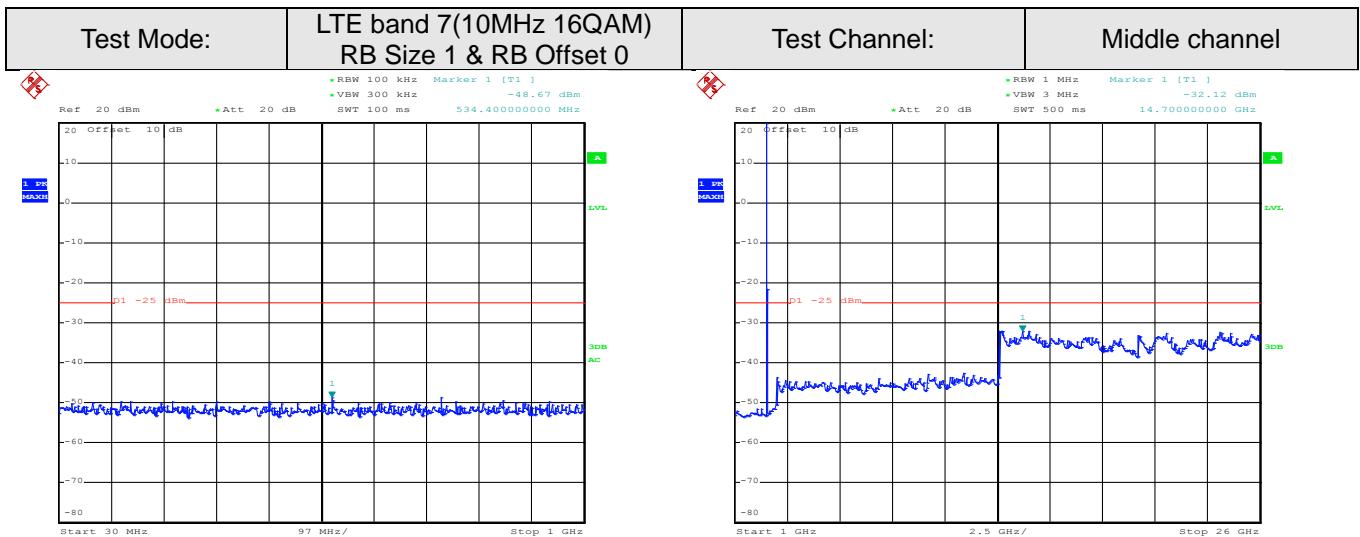


Date: 1.JUN.2017 17:51:18

Date: 25.APR.2017 22:50:26

30MHz~1GHz

1GHz~26GHz

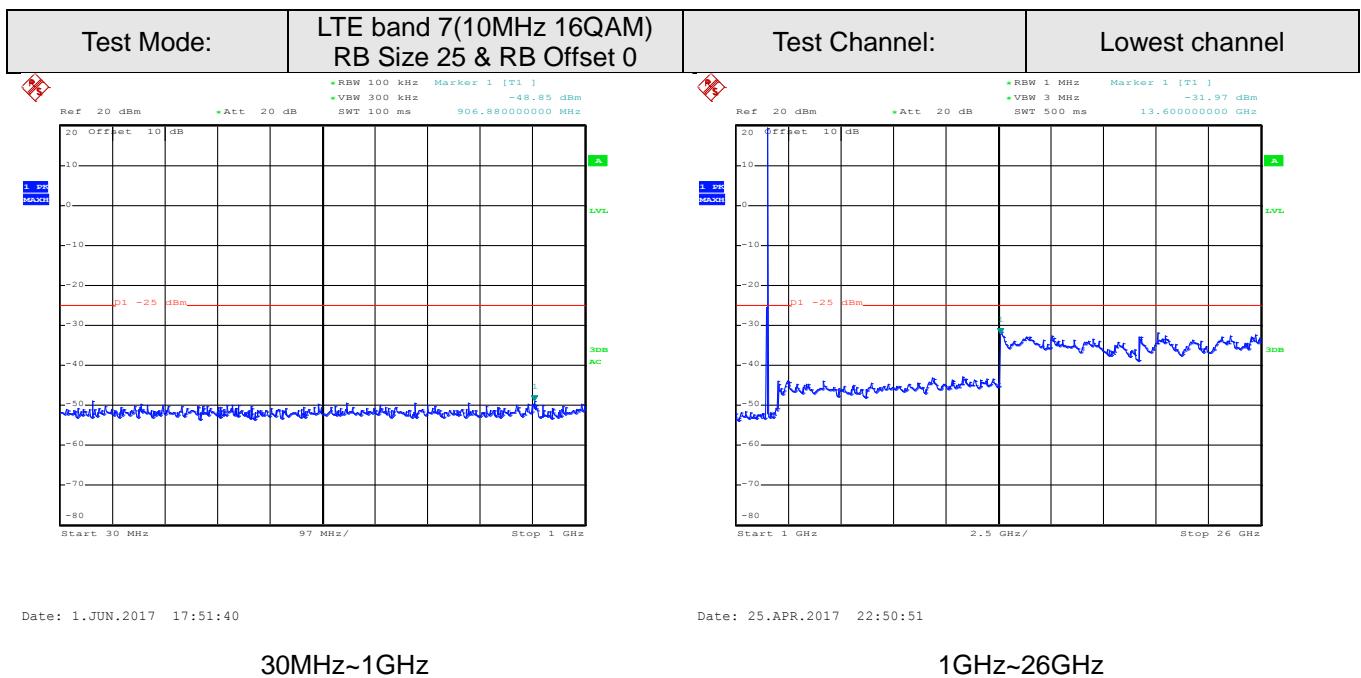
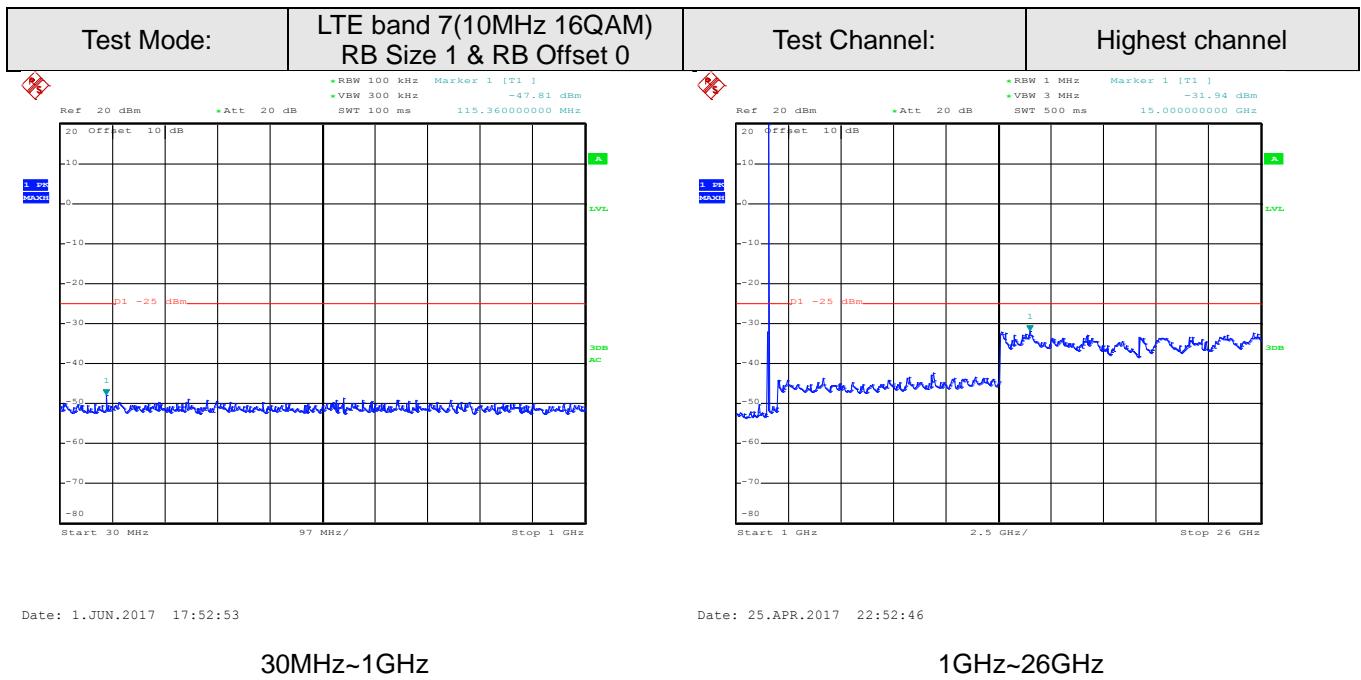


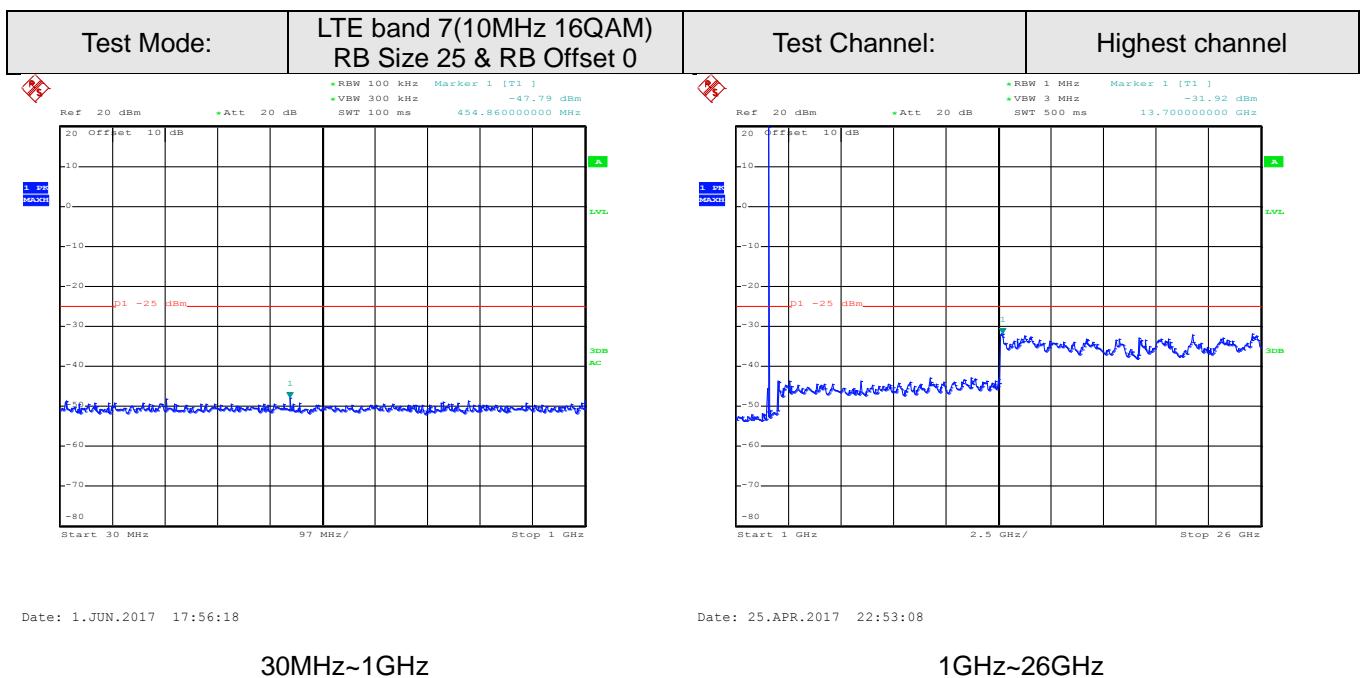
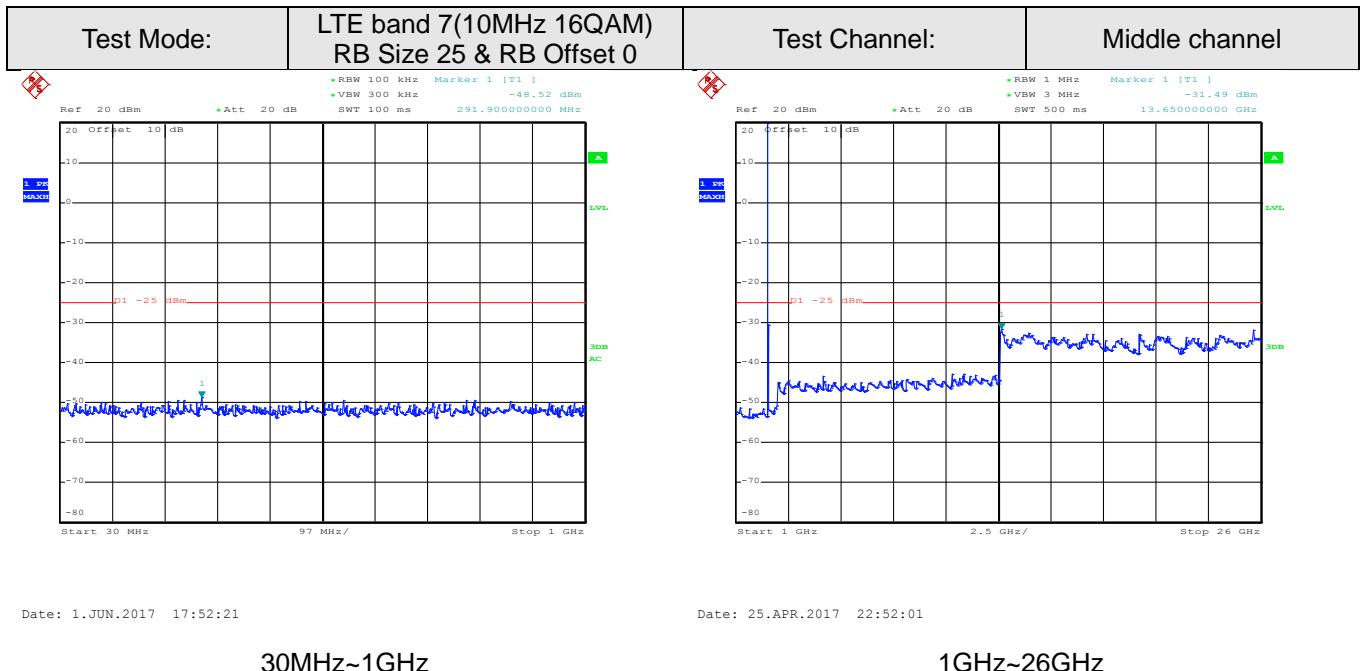
Date: 1.JUN.2017 17:52:36

Date: 25.APR.2017 22:51:39

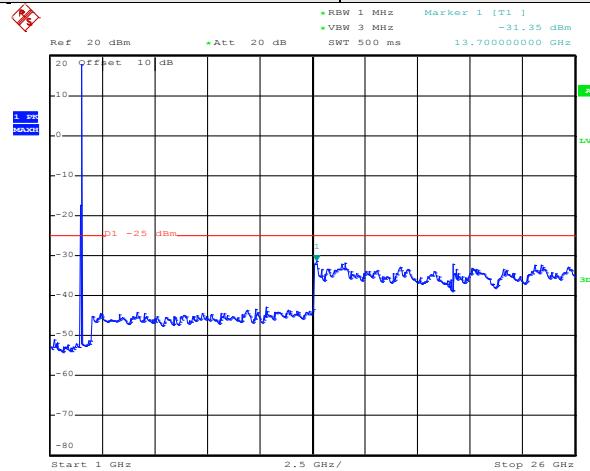
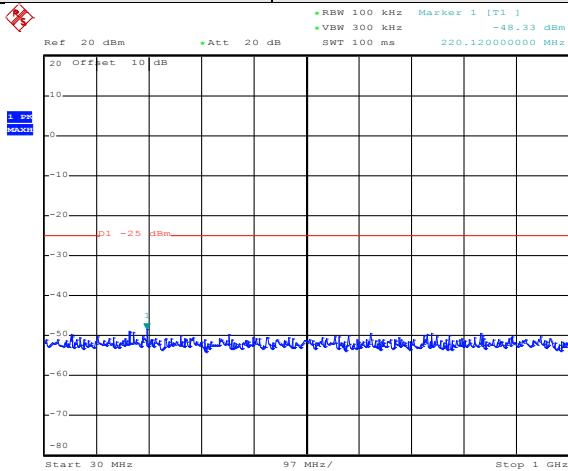
30MHz~1GHz

1GHz~26GHz





Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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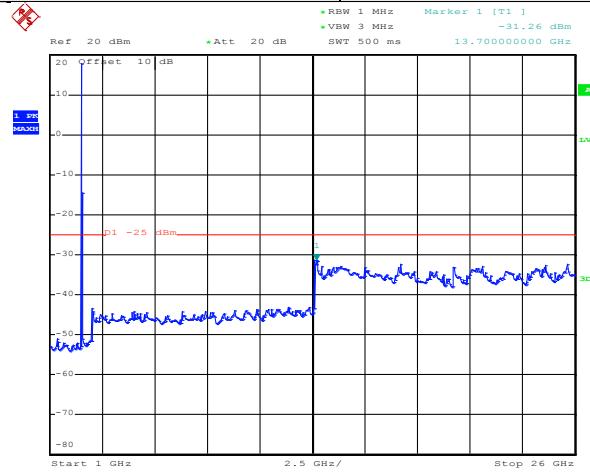
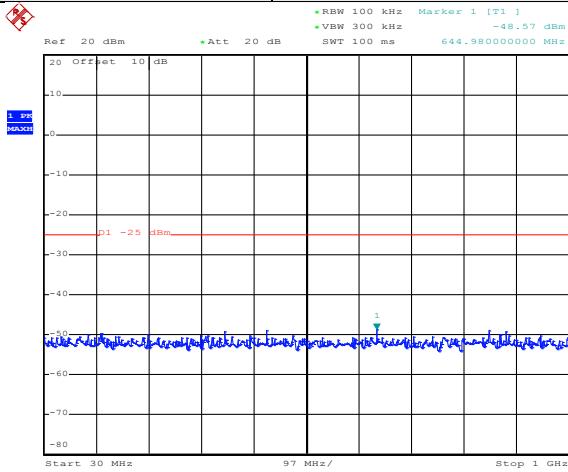
Date: 1.JUN.2017 17:51:52

30MHz~1GHz

Date: 25.APR.2017 22:51:10

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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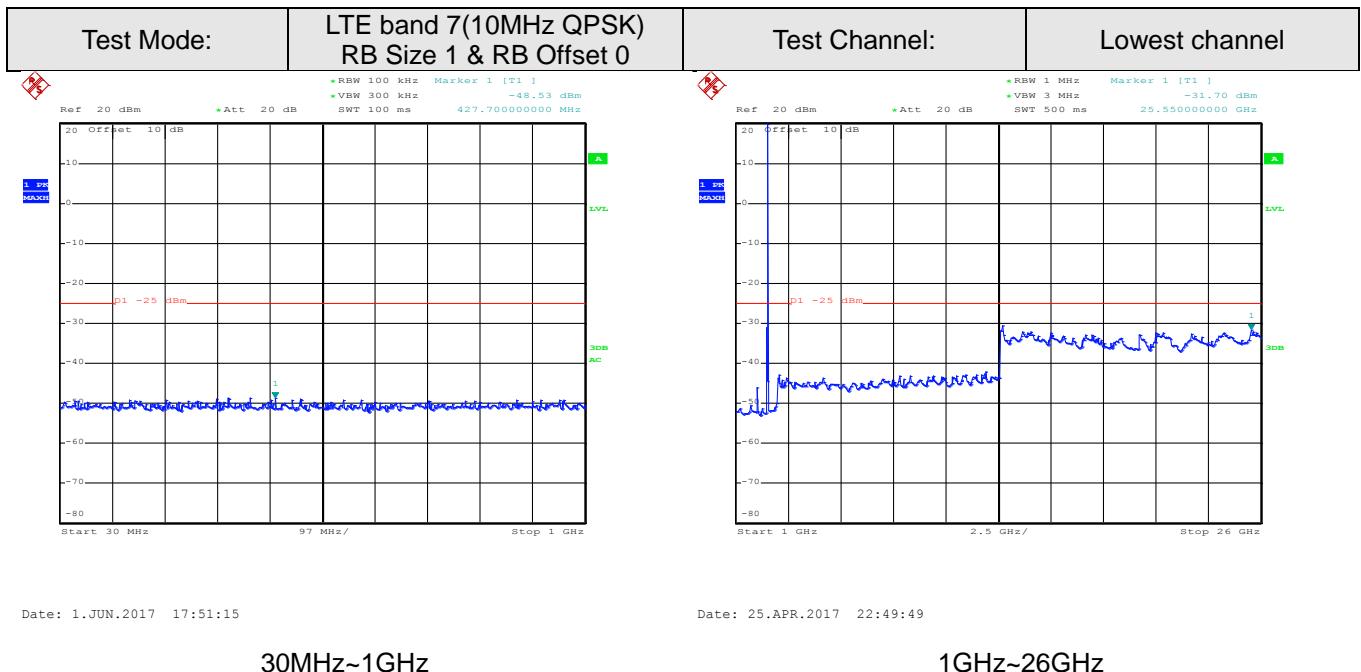
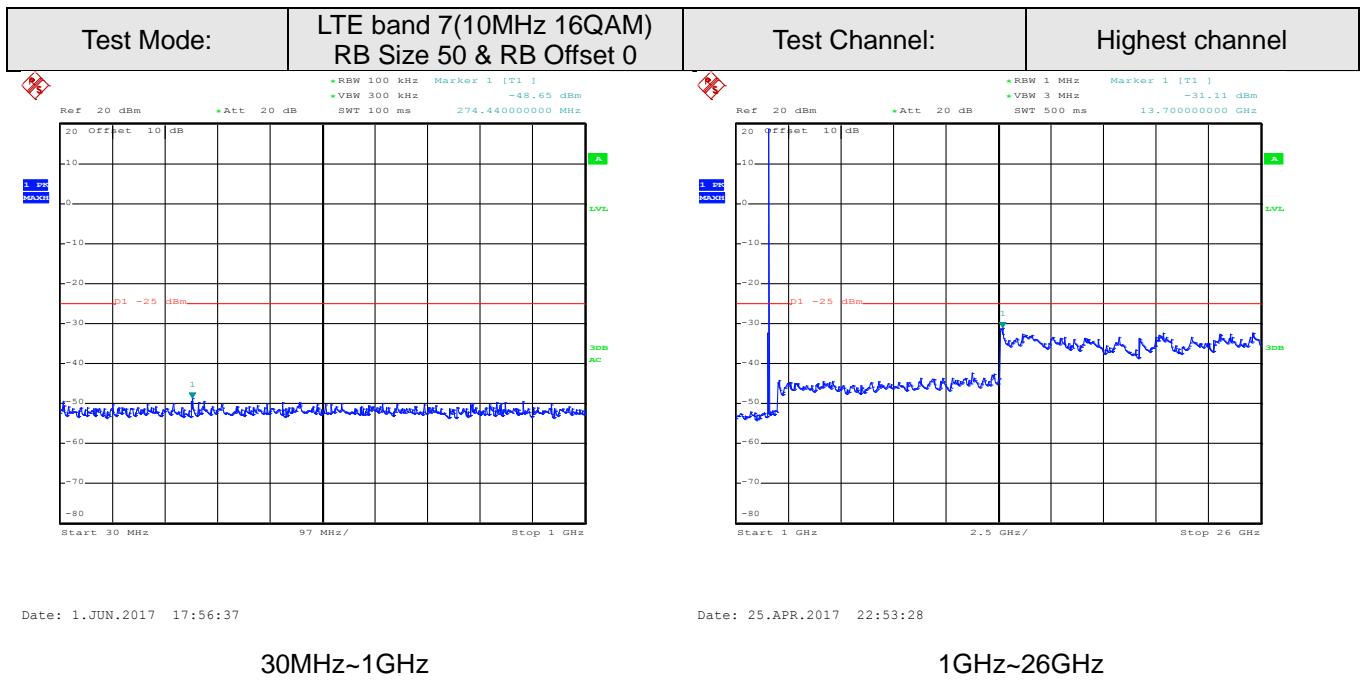


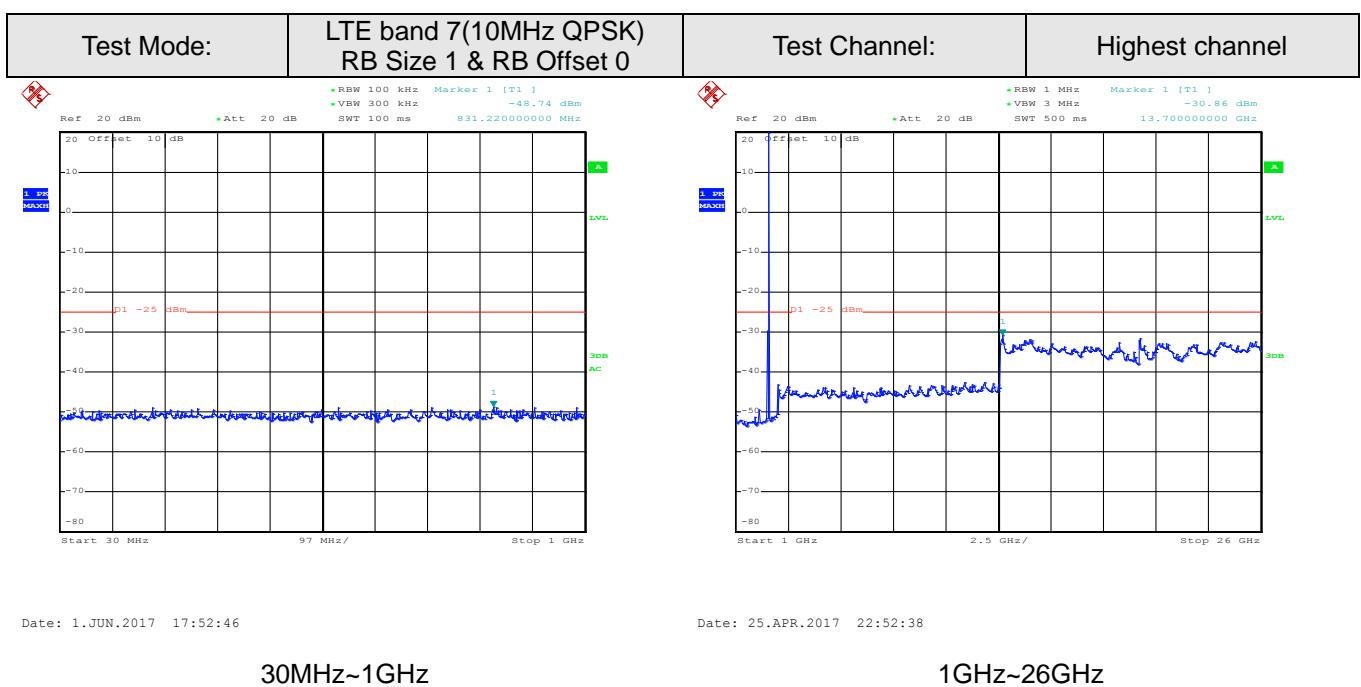
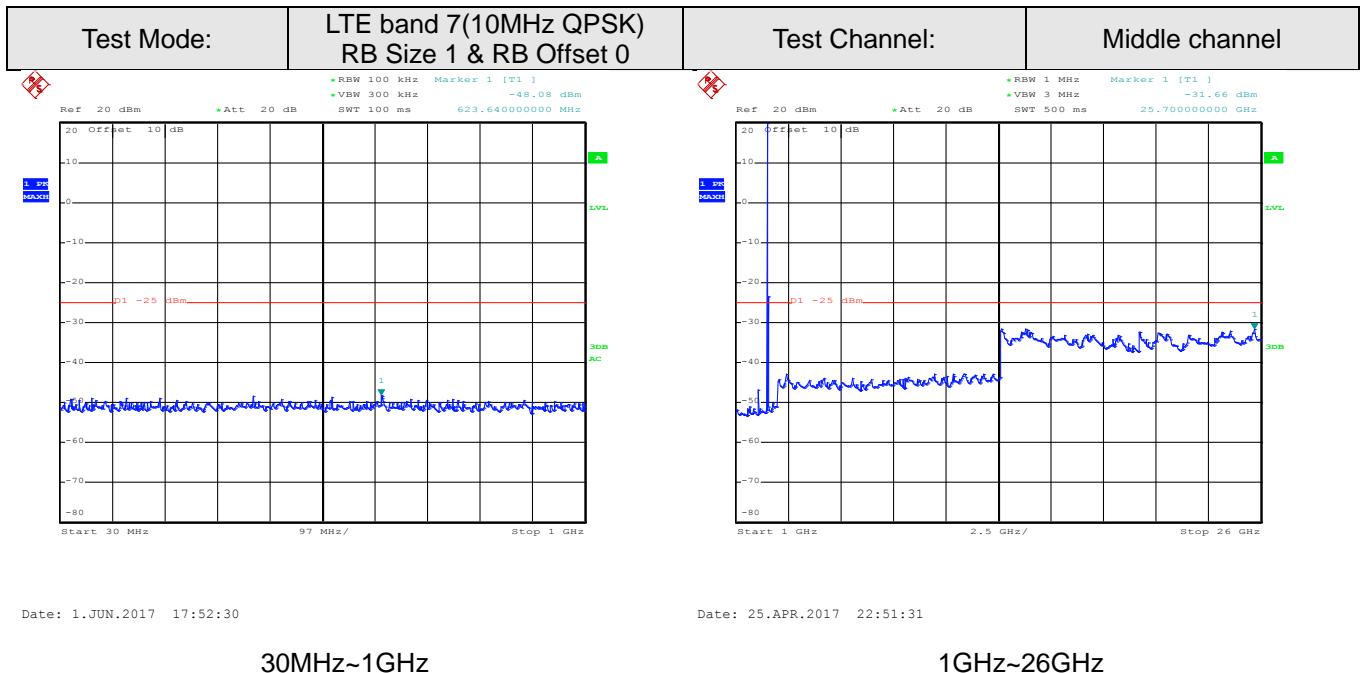
Date: 1.JUN.2017 17:52:04

30MHz~1GHz

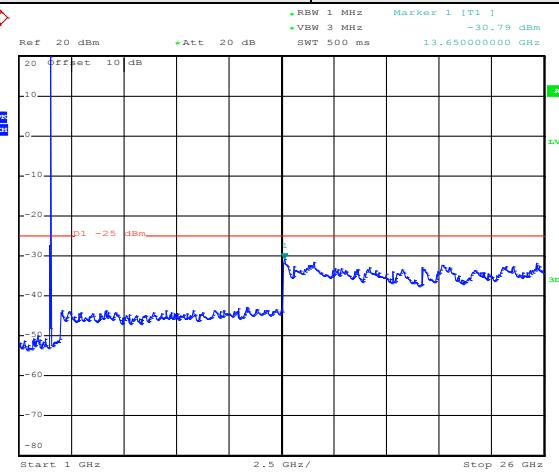
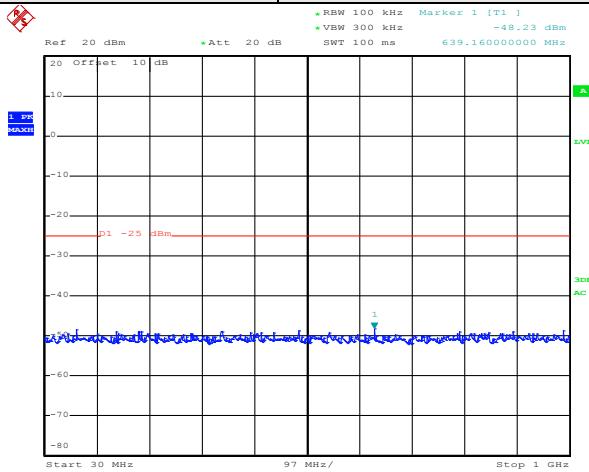
Date: 25.APR.2017 22:52:20

1GHz~26GHz





Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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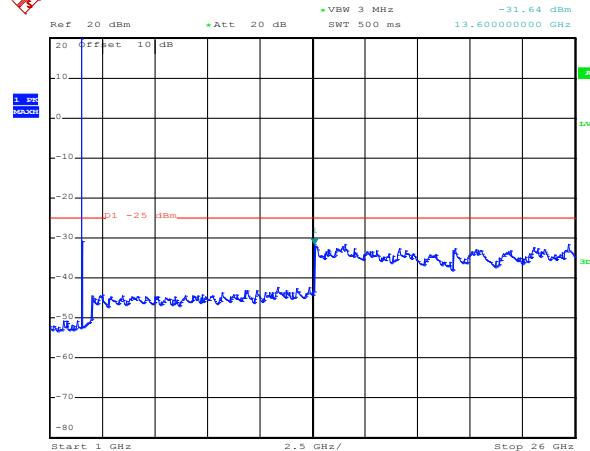
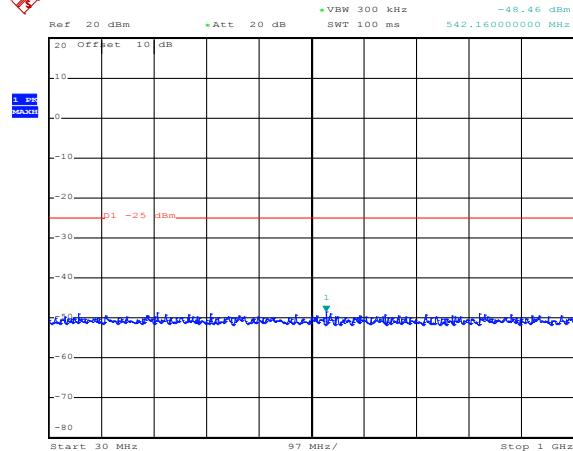
Date: 1.JUN.2017 17:51:36

Date: 25.APR.2017 22:50:43

30MHz~1GHz

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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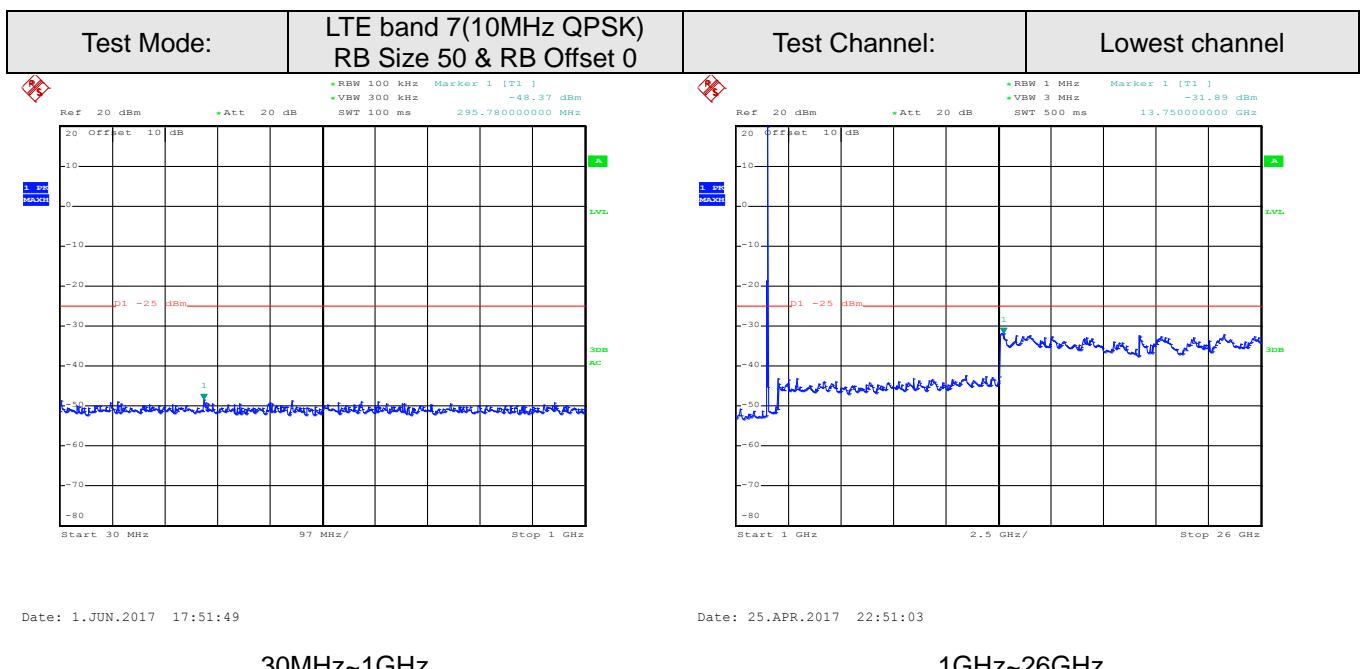
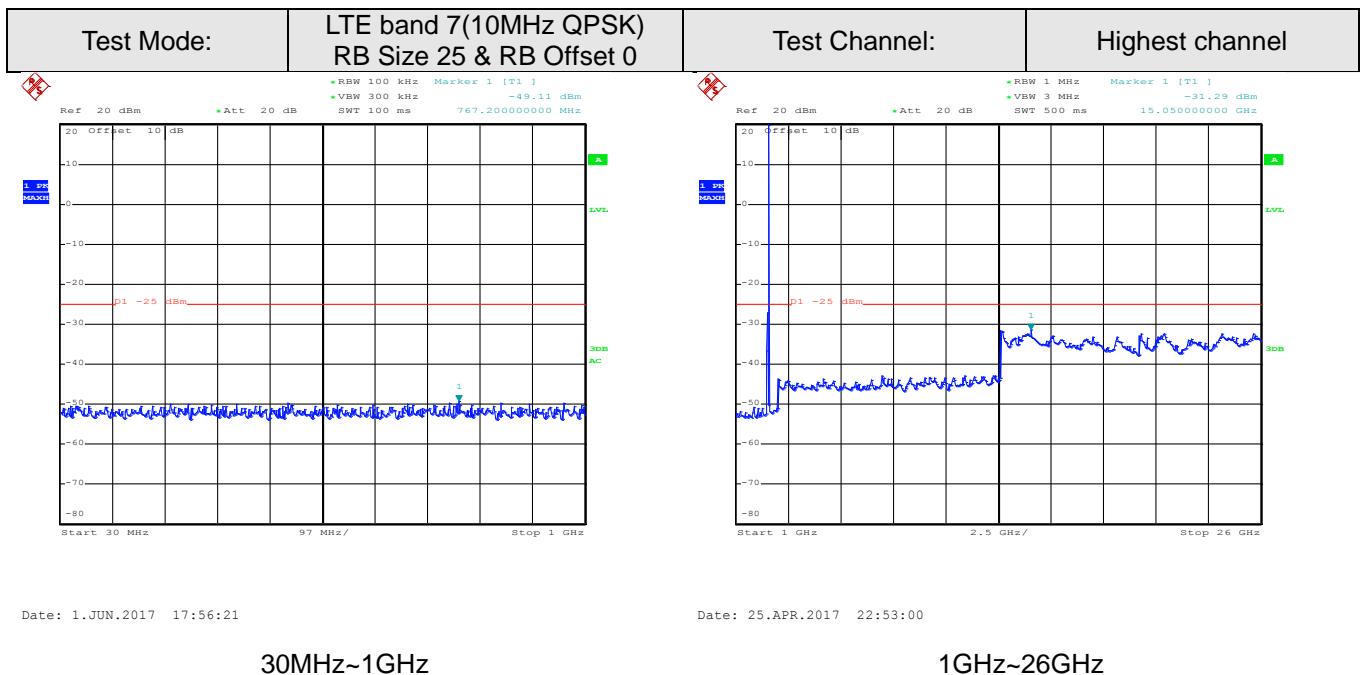


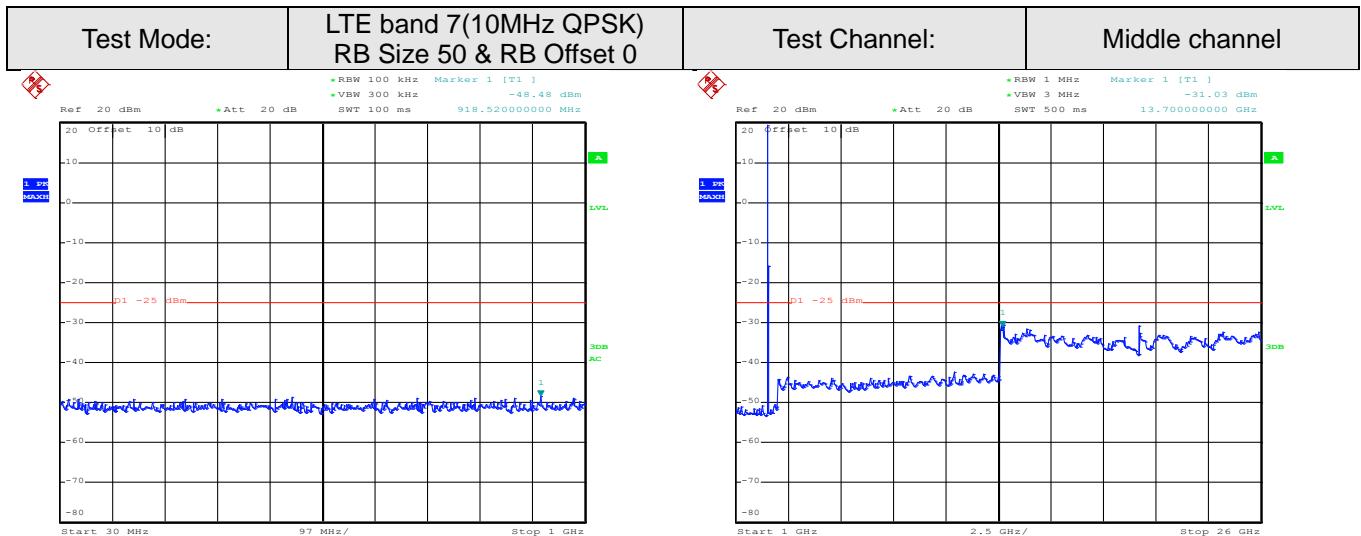
Date: 1.JUN.2017 17:52:17

Date: 25.APR.2017 22:51:53

30MHz~1GHz

1GHz~26GHz



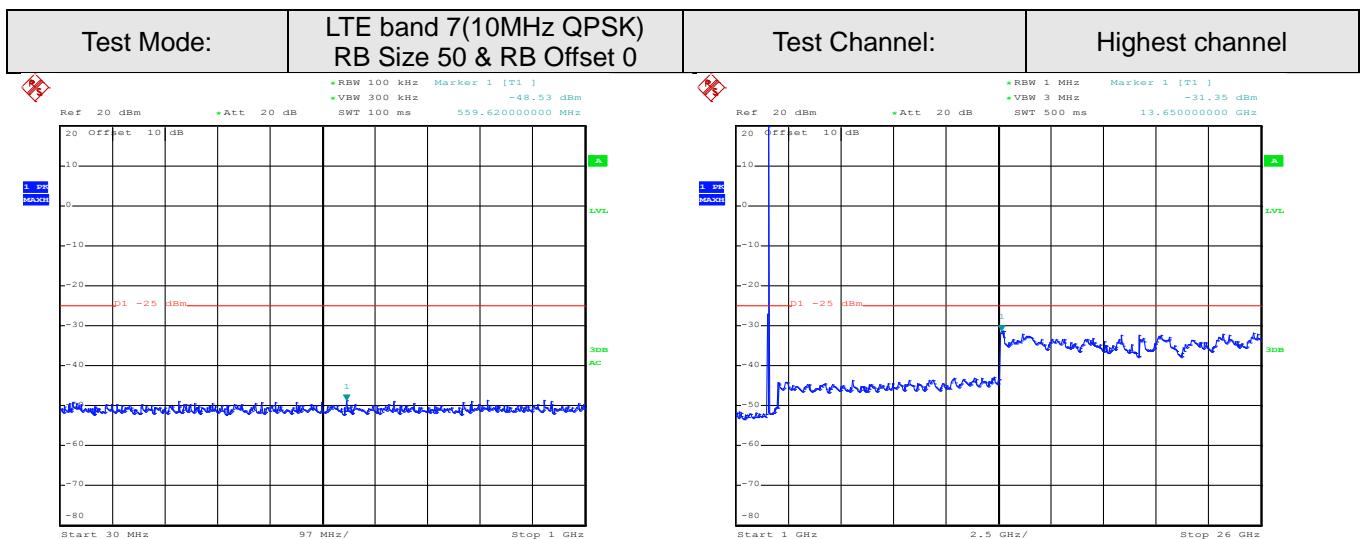


Date: 1.JUN.2017 17:52:00

30MHz~1GHz

Date: 25.APR.2017 22:52:13

1GHz~26GHz



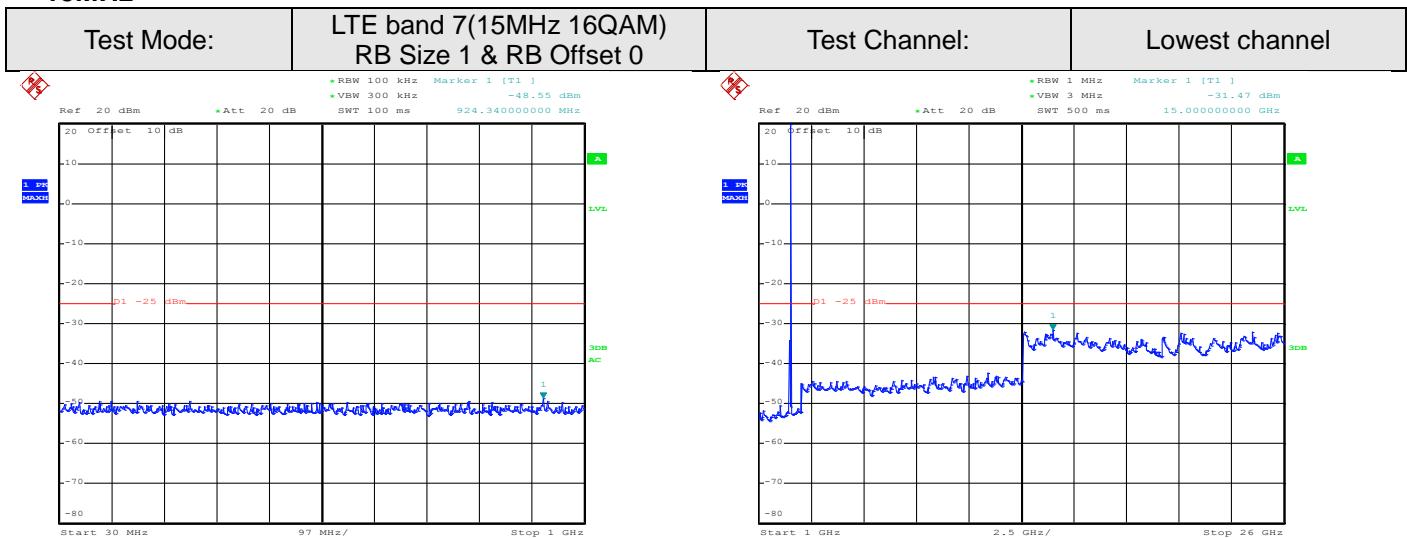
Date: 1.JUN.2017 17:56:32

30MHz~1GHz

Date: 25.APR.2017 22:53:22

1GHz~26GHz

## 15MHz

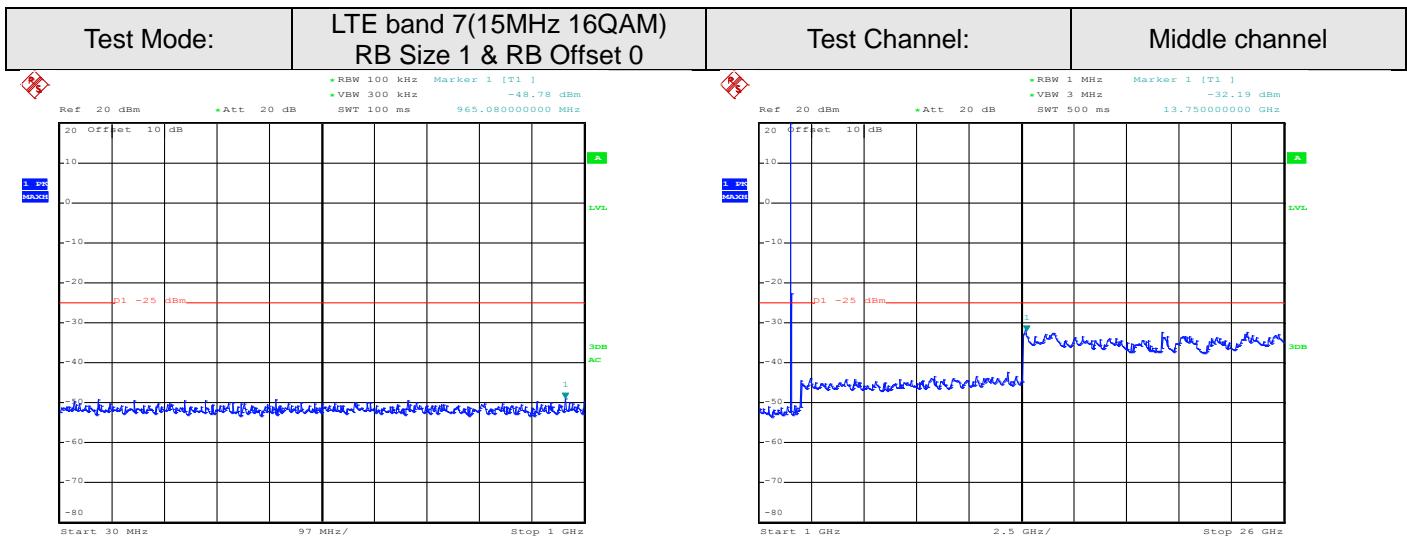


Date: 1.JUN.2017 17:56:59

Date: 25.APR.2017 22:54:23

30MHz~1GHz

1GHz~26GHz

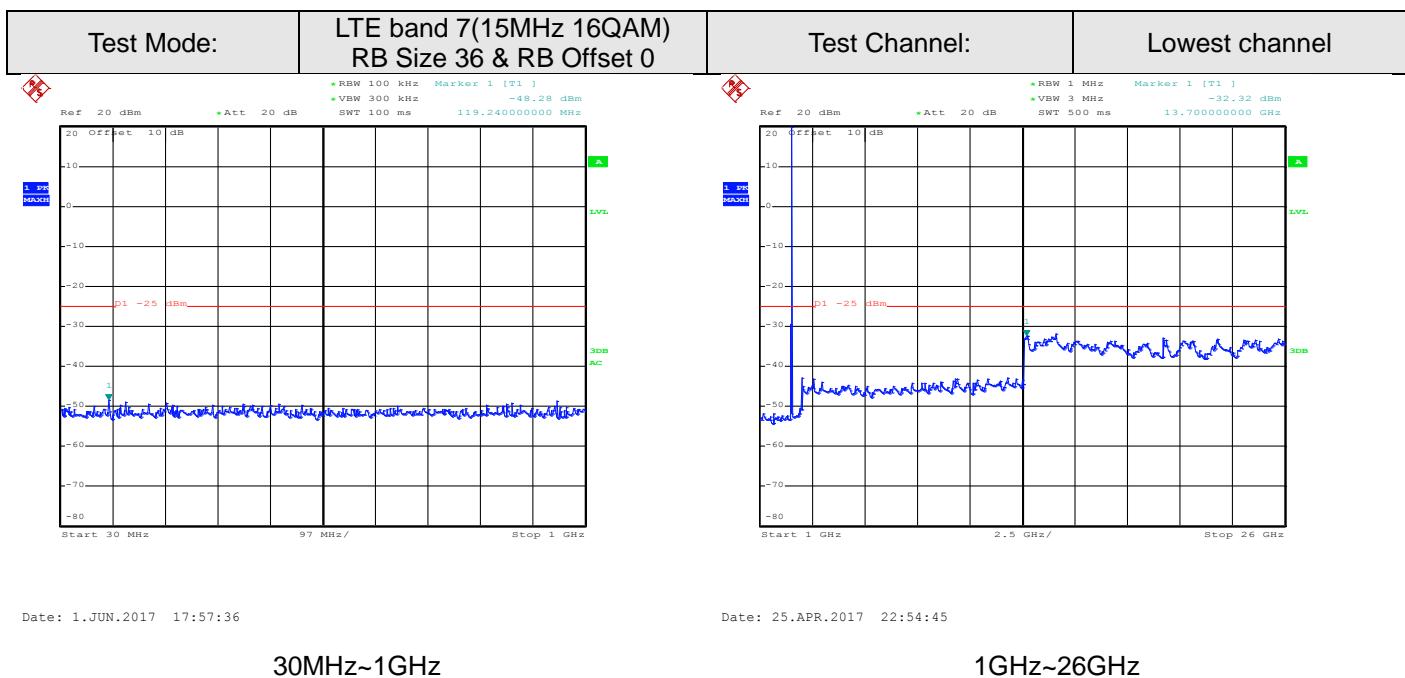
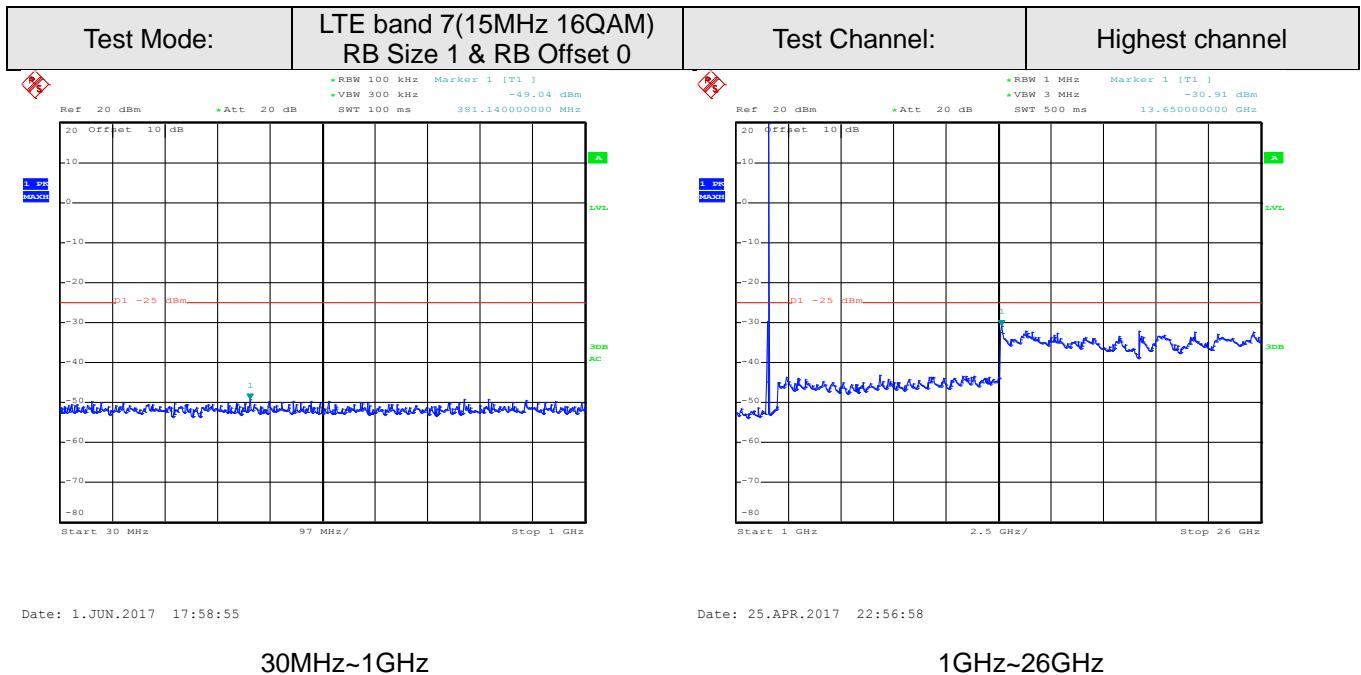


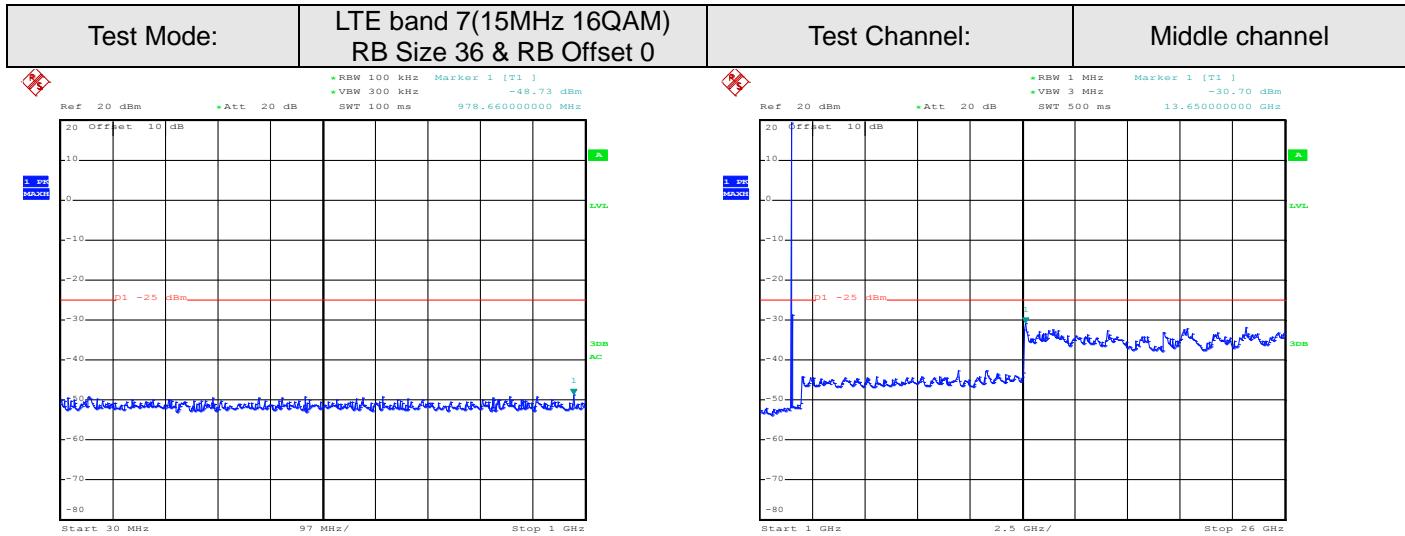
Date: 1.JUN.2017 17:58:12

Date: 25.APR.2017 22:55:40

30MHz~1GHz

1GHz~26GHz



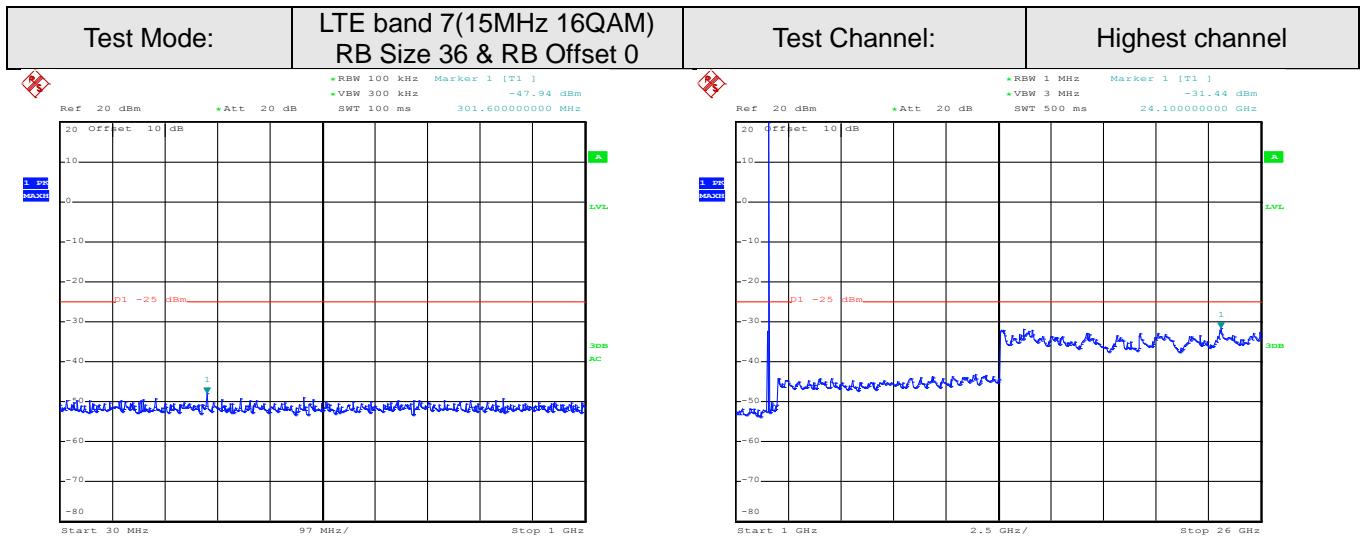


Date: 1.JUN.2017 17:58:26

30MHz~1GHz

Date: 25.APR.2017 22:56:04

1GHz~26GHz

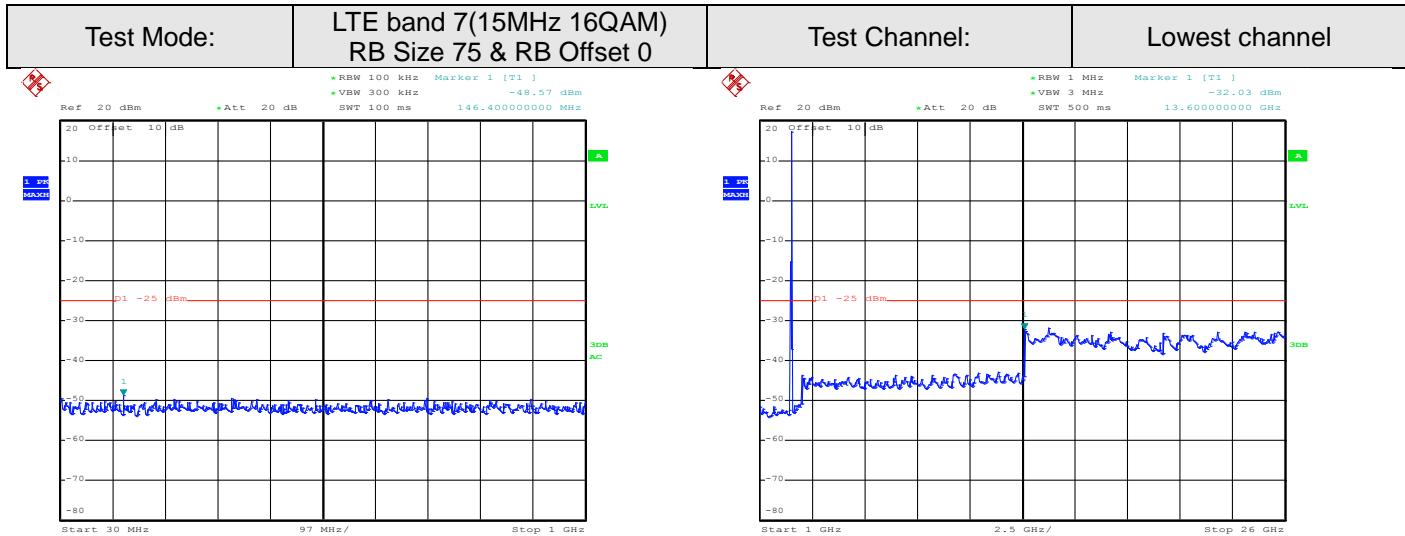


Date: 1.JUN.2017 17:59:09

30MHz~1GHz

Date: 25.APR.2017 22:57:21

1GHz~26GHz

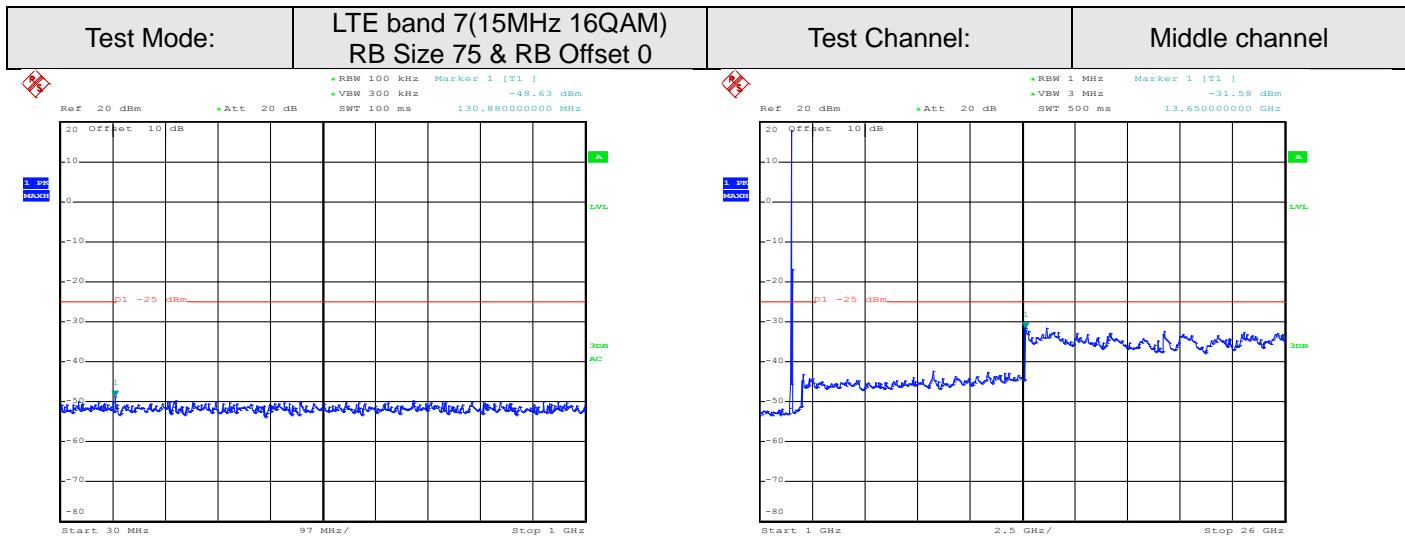


Date: 1.JUN.2017 17:57:55

30MHz~1GHz

Date: 25.APR.2017 22:55:12

1GHz~26GHz

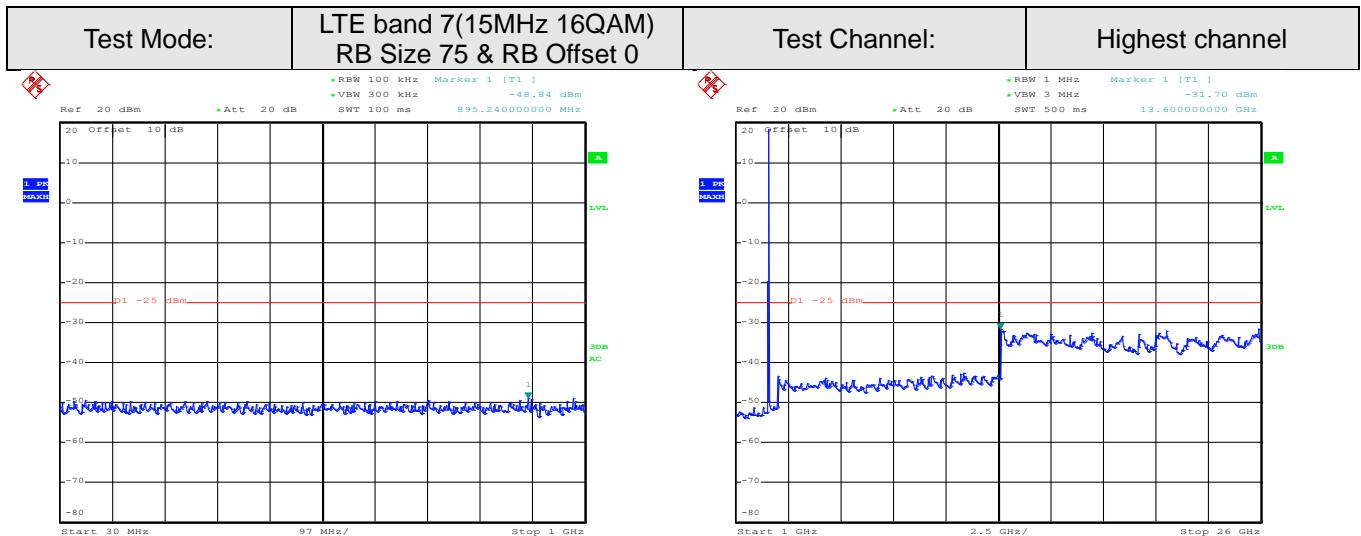


Date: 1.JUN.2017 17:58:40

30MHz~1GHz

Date: 25.APR.2017 22:56:24

1GHz~26GHz

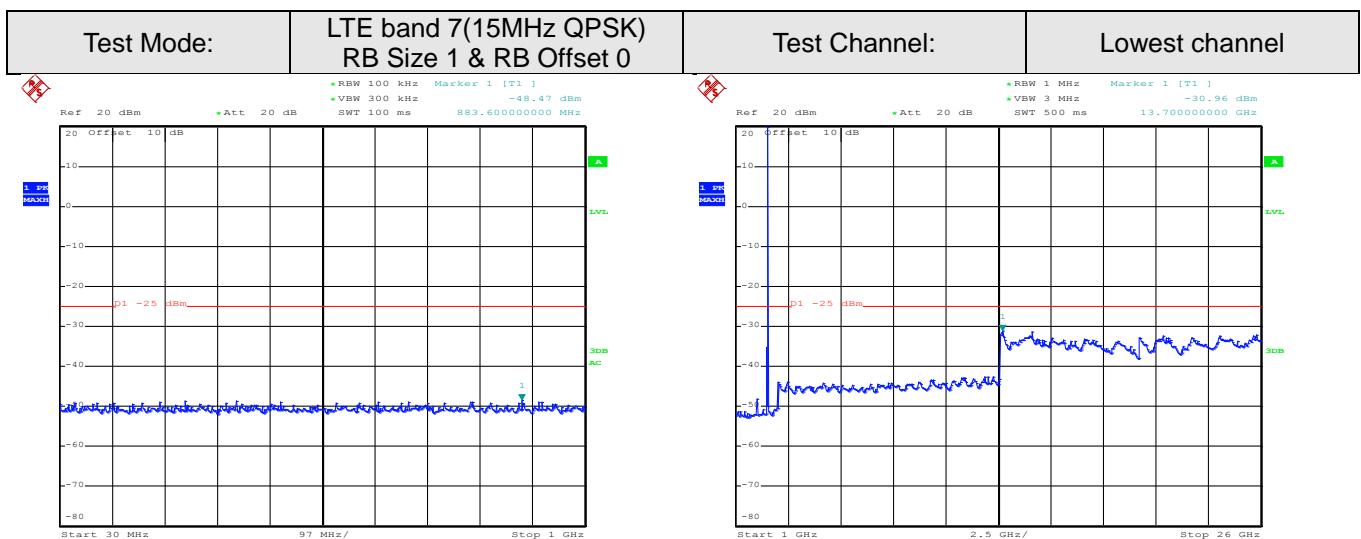


Date: 1.JUN.2017 17:59:25

30MHz~1GHz

Date: 25.APR.2017 22:57:42

1GHz~26GHz

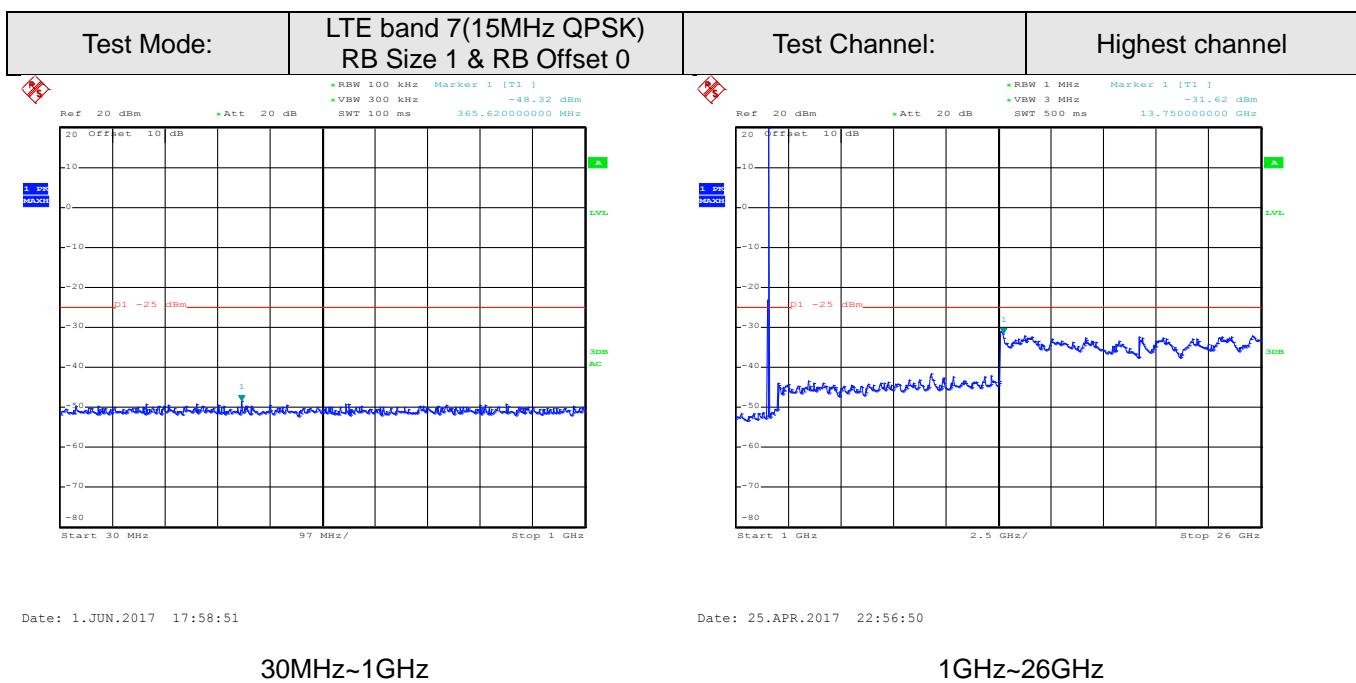
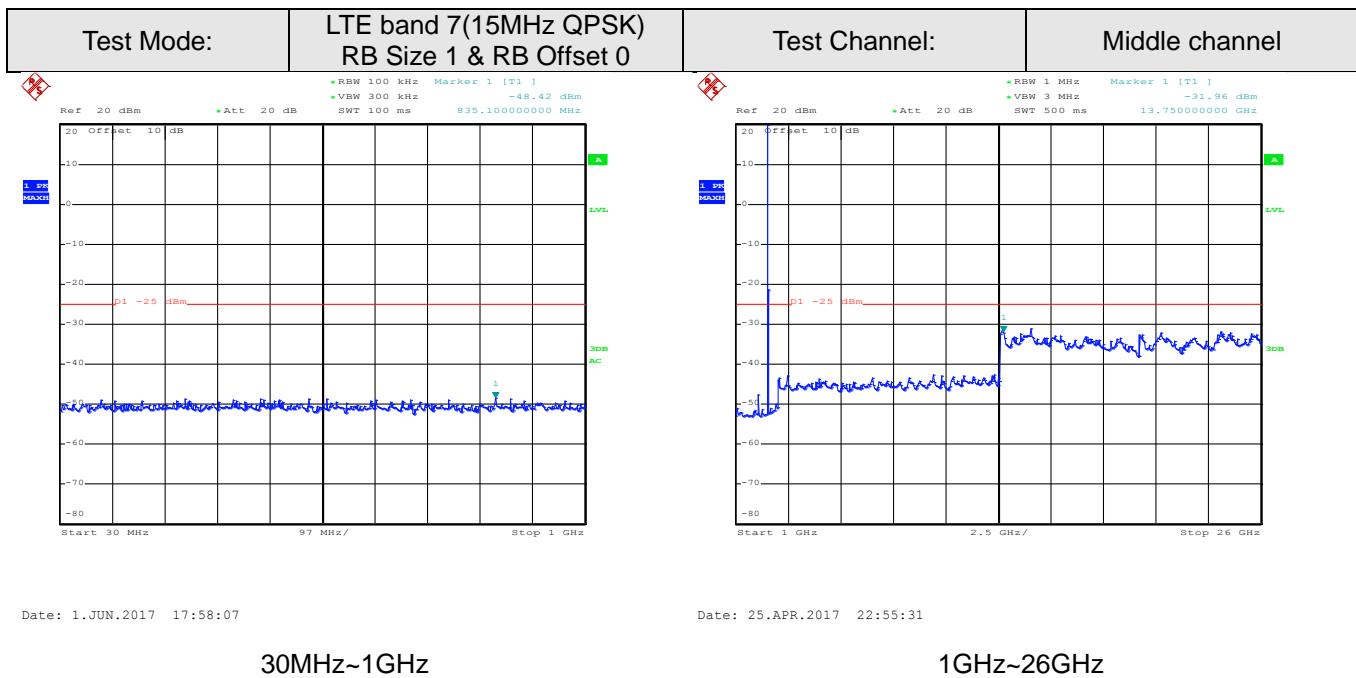


Date: 1.JUN.2017 17:56:52

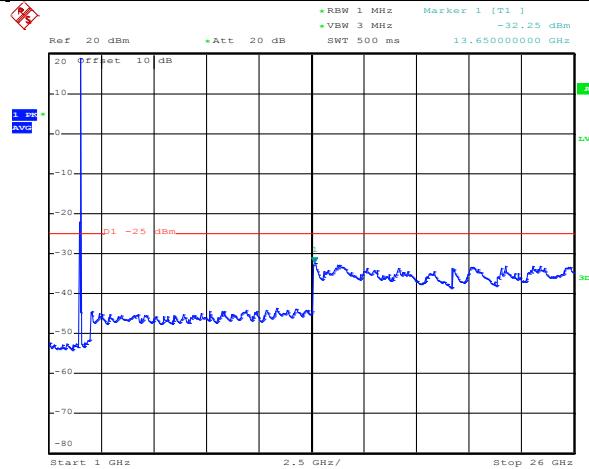
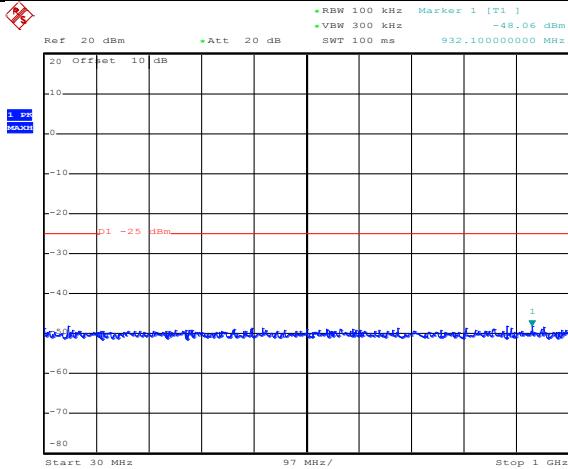
30MHz~1GHz

Date: 25.APR.2017 22:54:15

1GHz~26GHz



Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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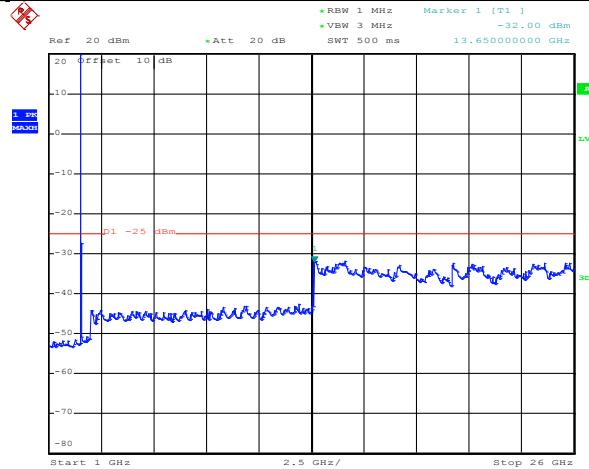
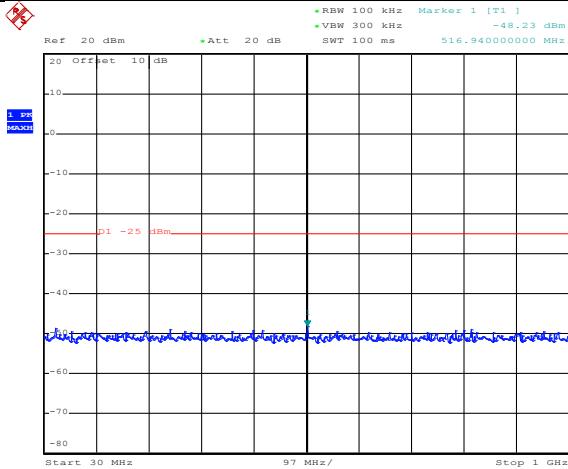
Date: 1.JUN.2017 17:57:31

30MHz~1GHz

Date: 25.APR.2017 22:54:36

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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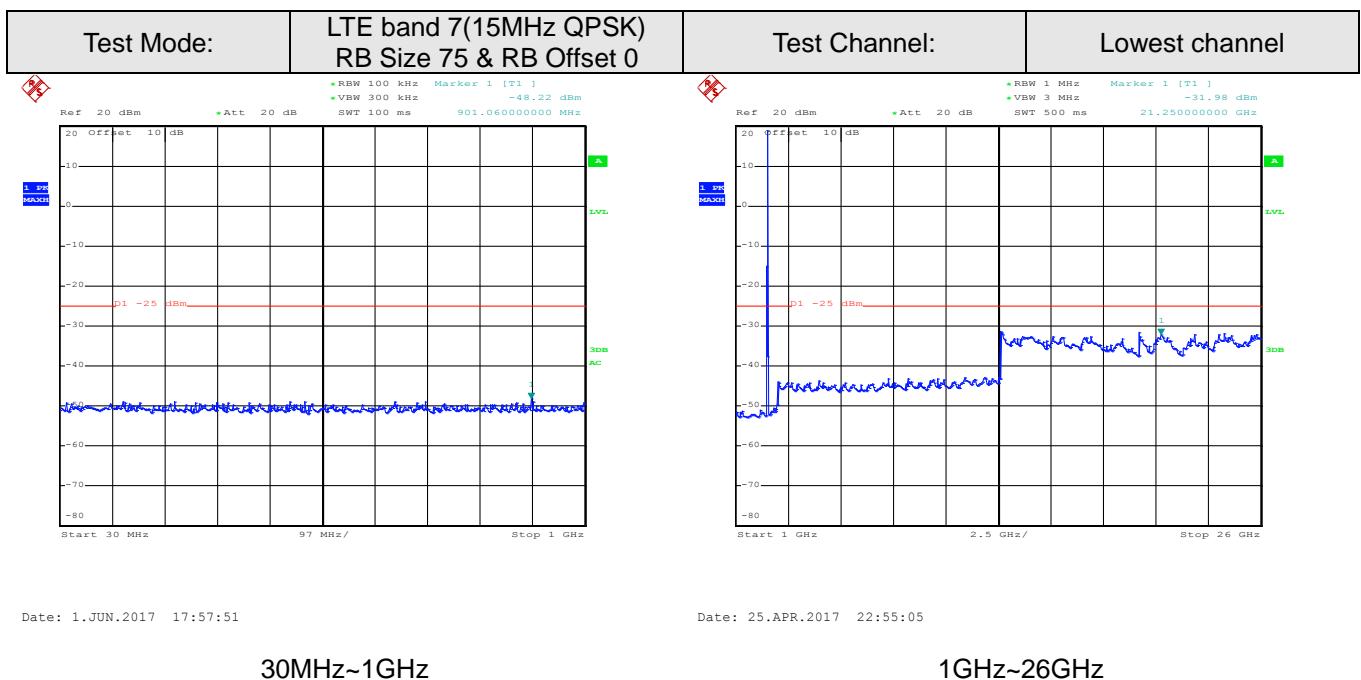
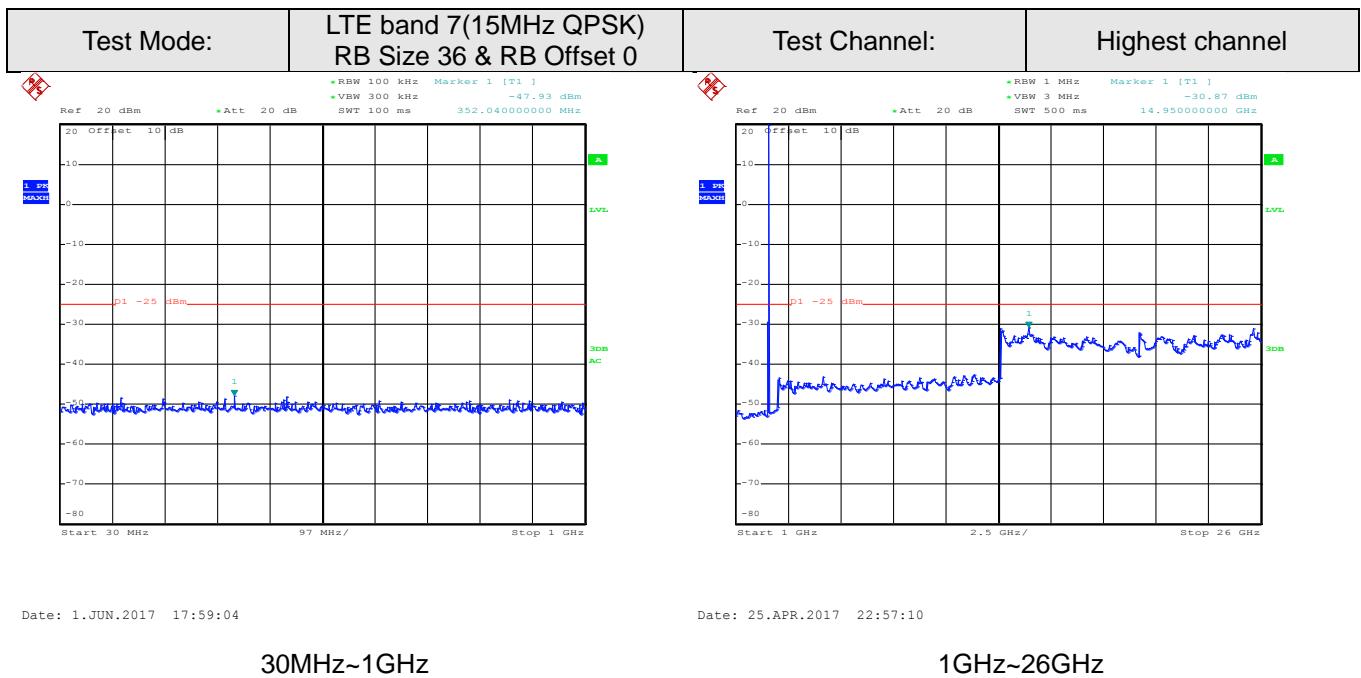


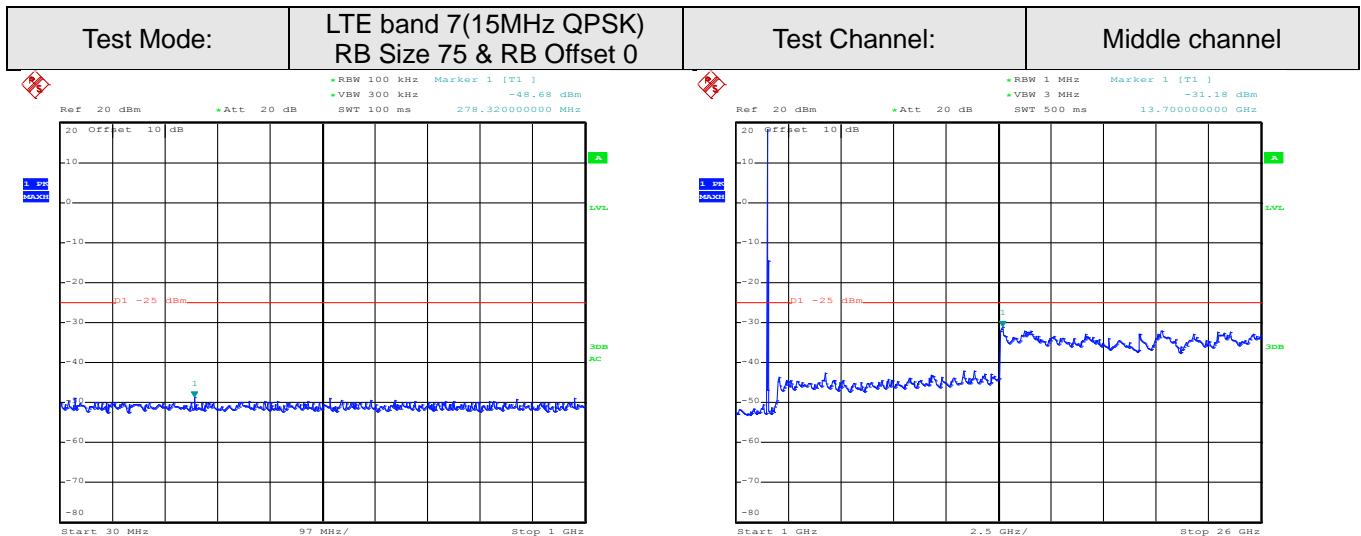
Date: 1.JUN.2017 17:58:21

30MHz~1GHz

Date: 25.APR.2017 22:55:54

1GHz~26GHz



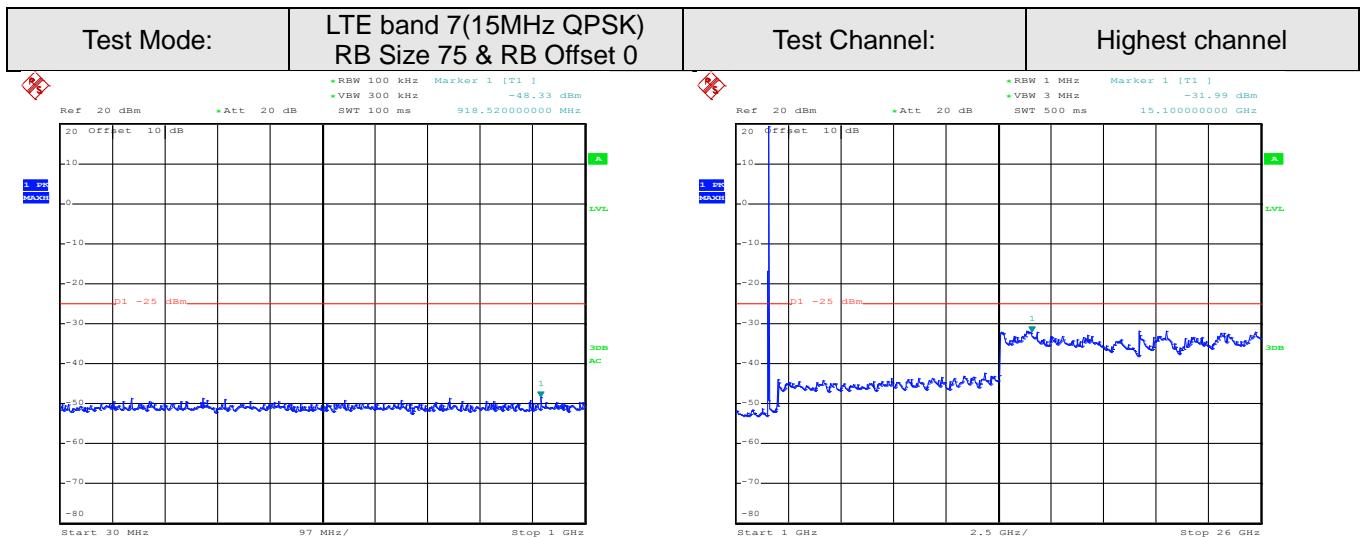


Date: 1.JUN.2017 17:58:35

30MHz~1GHz

Date: 25.APR.2017 22:56:16

1GHz~26GHz



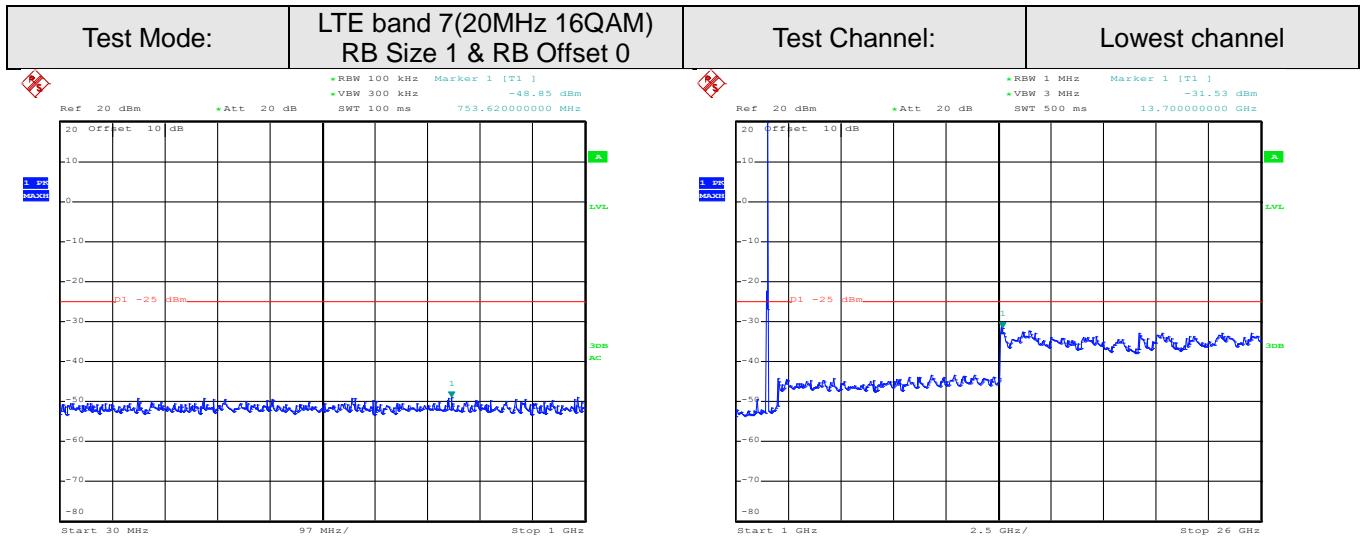
Date: 1.JUN.2017 17:59:19

30MHz~1GHz

Date: 25.APR.2017 22:57:33

1GHz~26GHz

## 20MHz

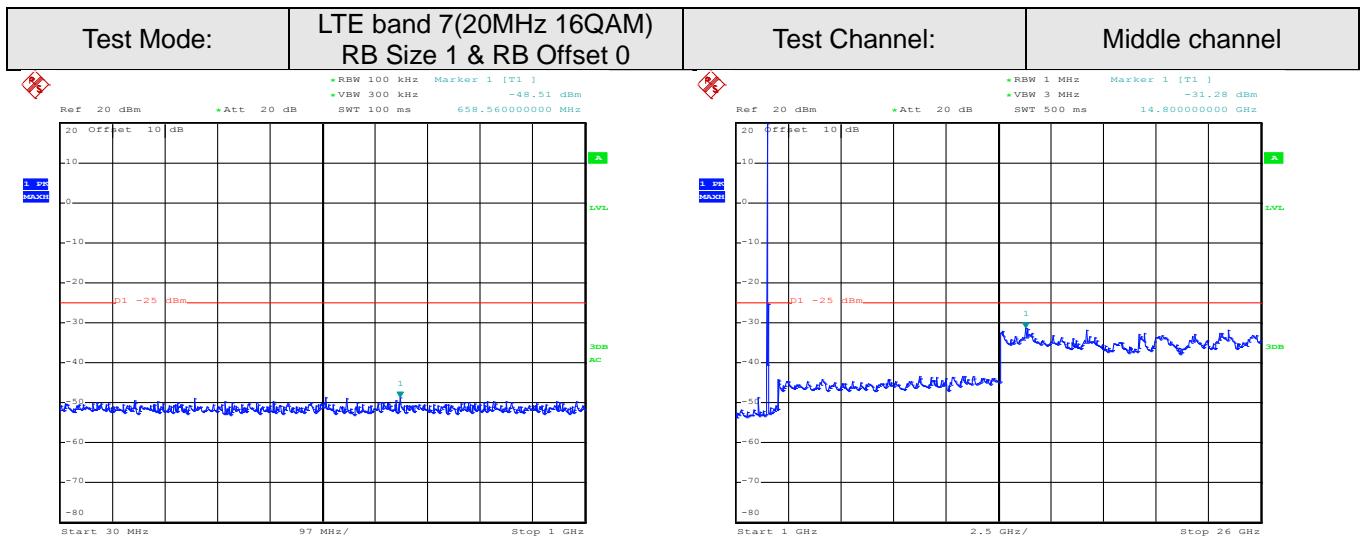


Date: 1.JUN.2017 17:59:48

Date: 25.APR.2017 22:58:29

30MHz~1GHz

1GHz~26GHz

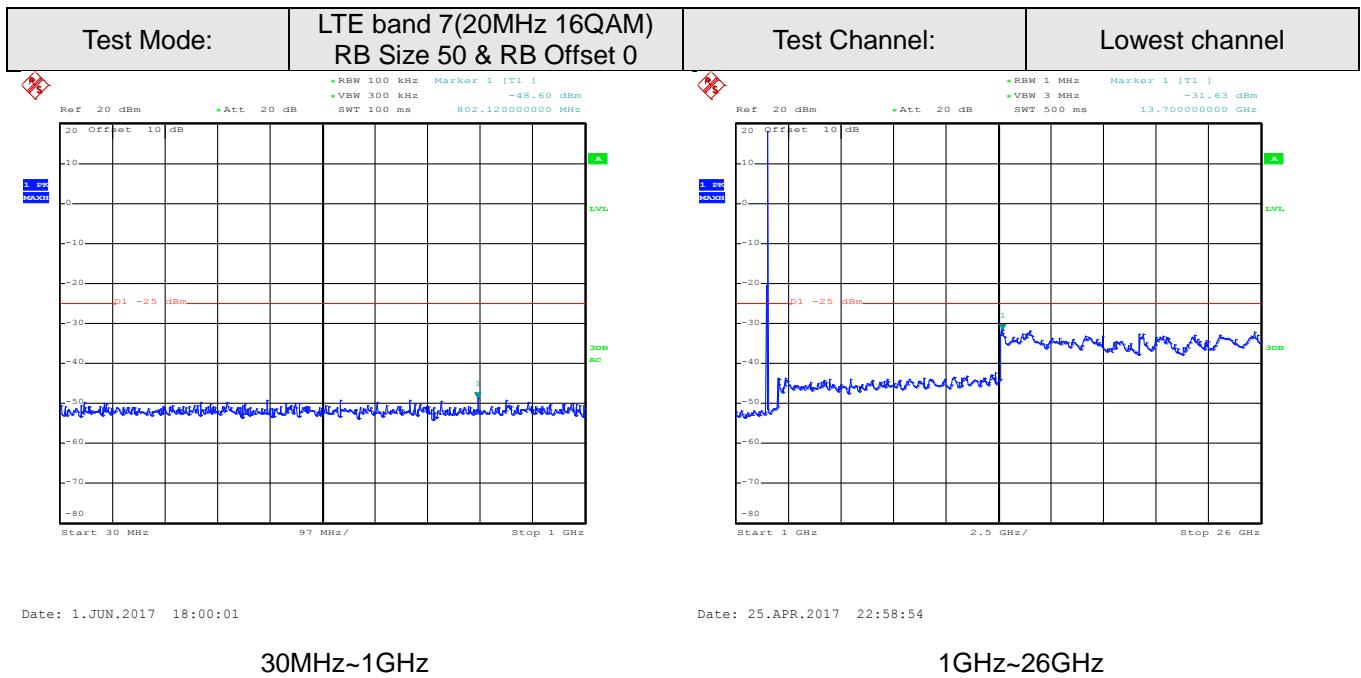
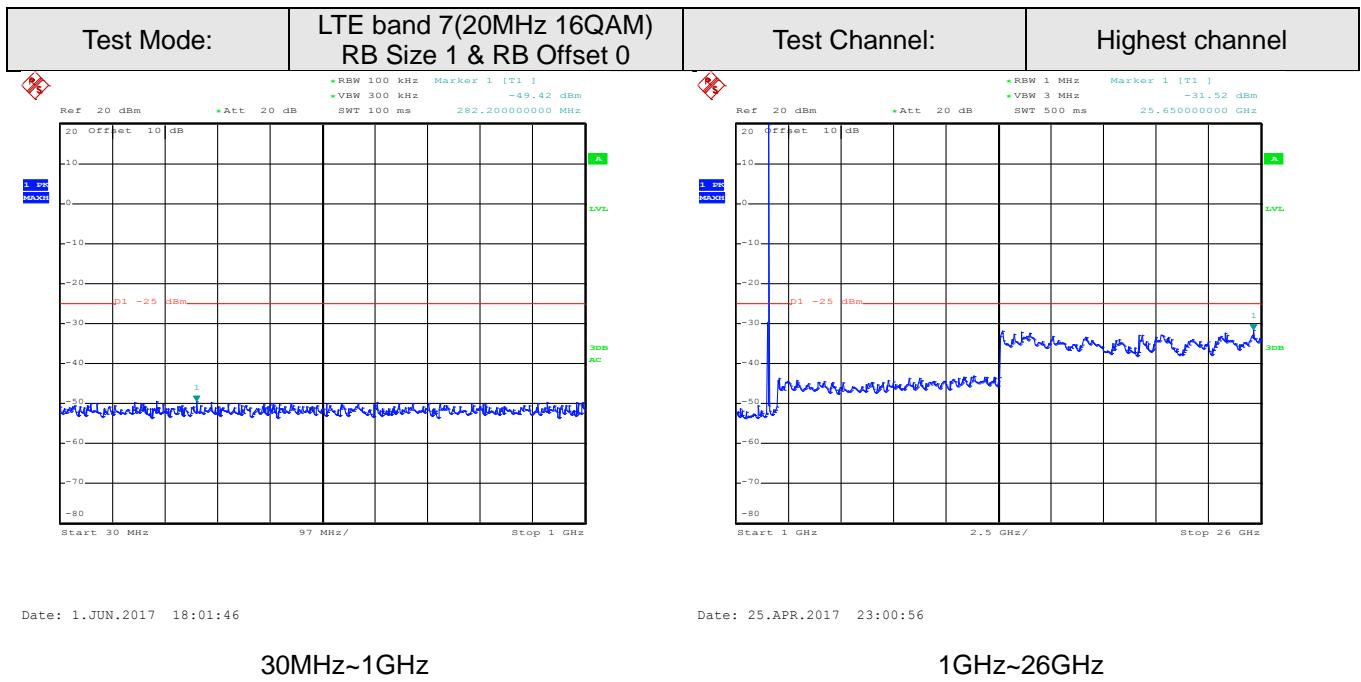


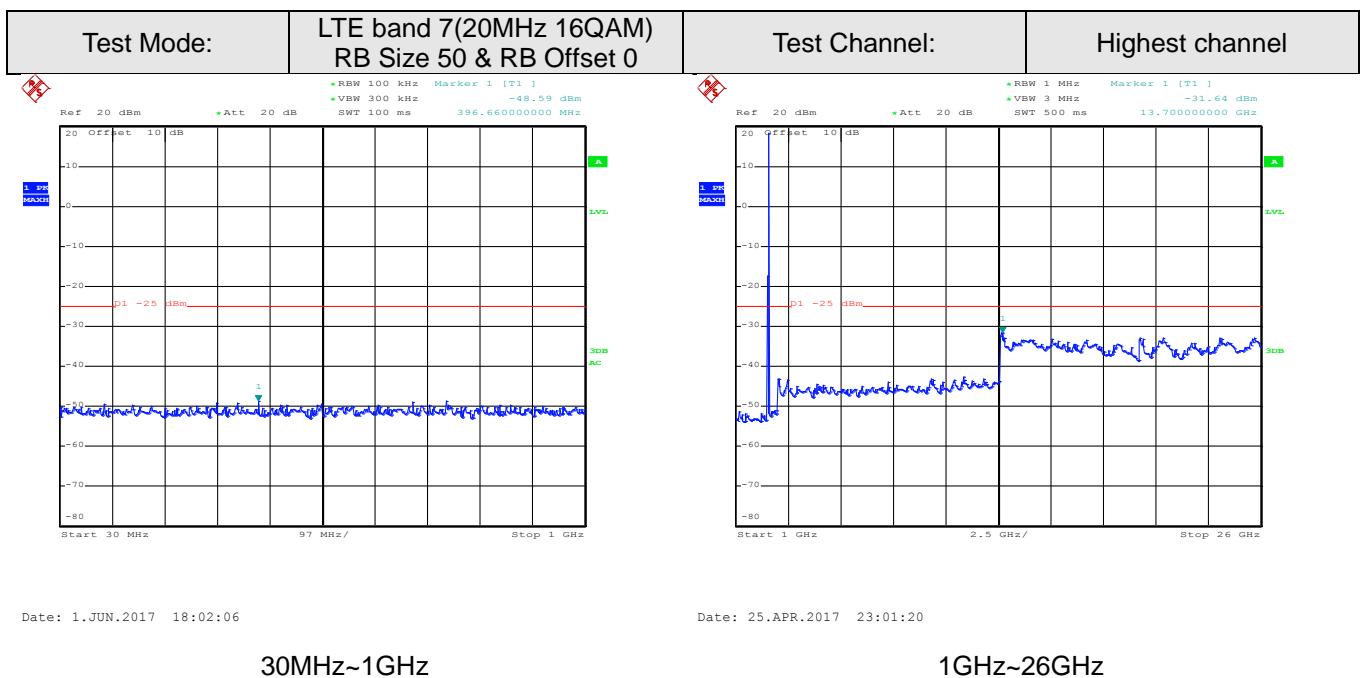
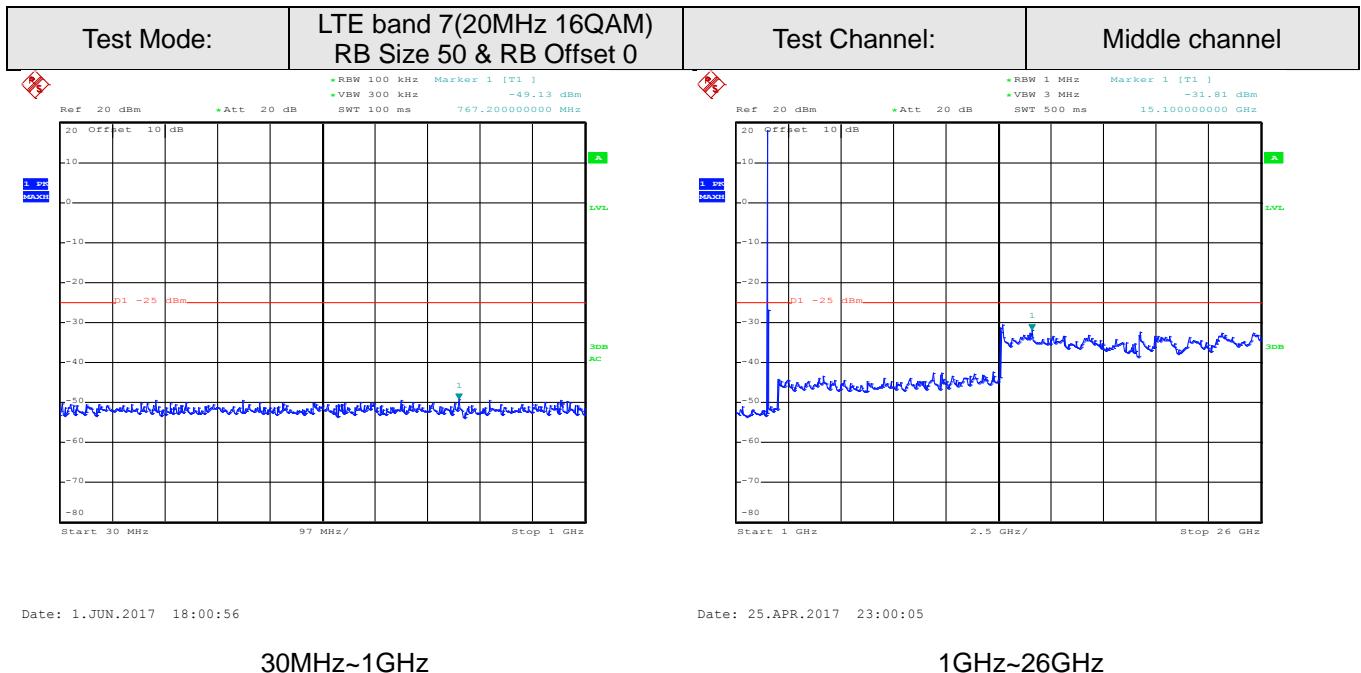
Date: 1.JUN.2017 18:01:15

Date: 25.APR.2017 22:59:43

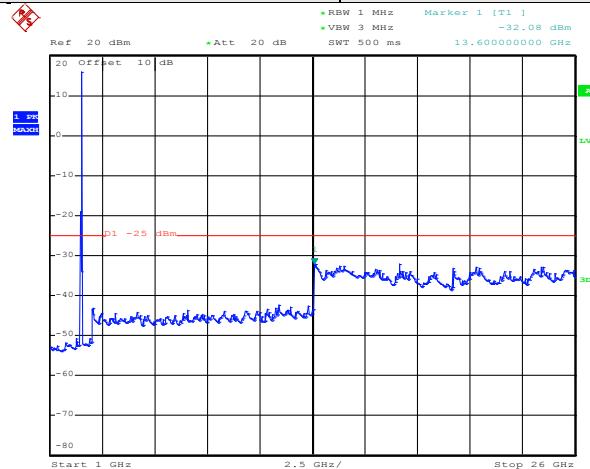
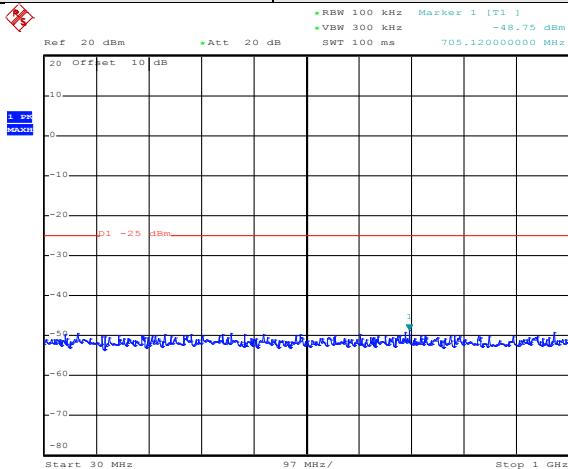
30MHz~1GHz

1GHz~26GHz





Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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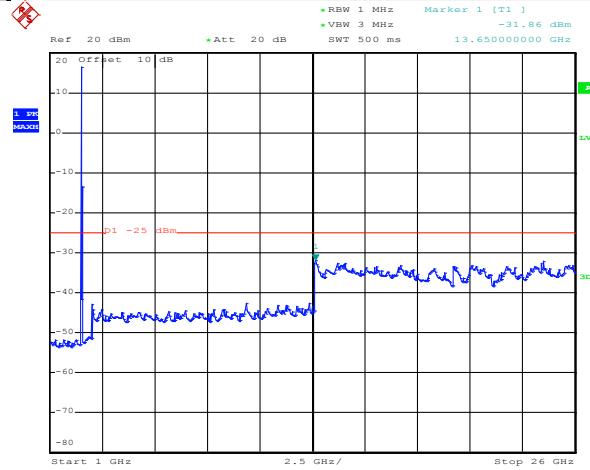
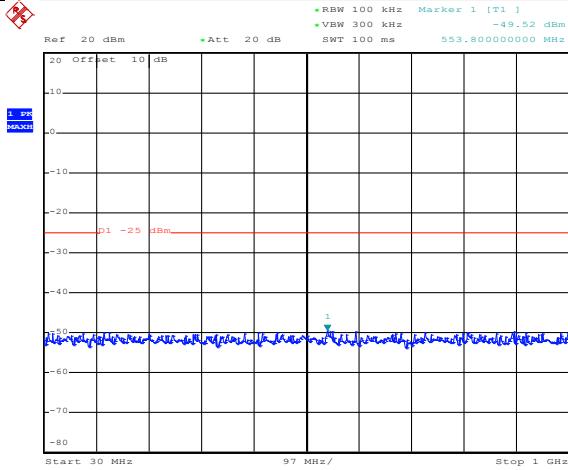
Date: 1.JUN.2017 18:00:27

30MHz~1GHz

Date: 25.APR.2017 22:59:13

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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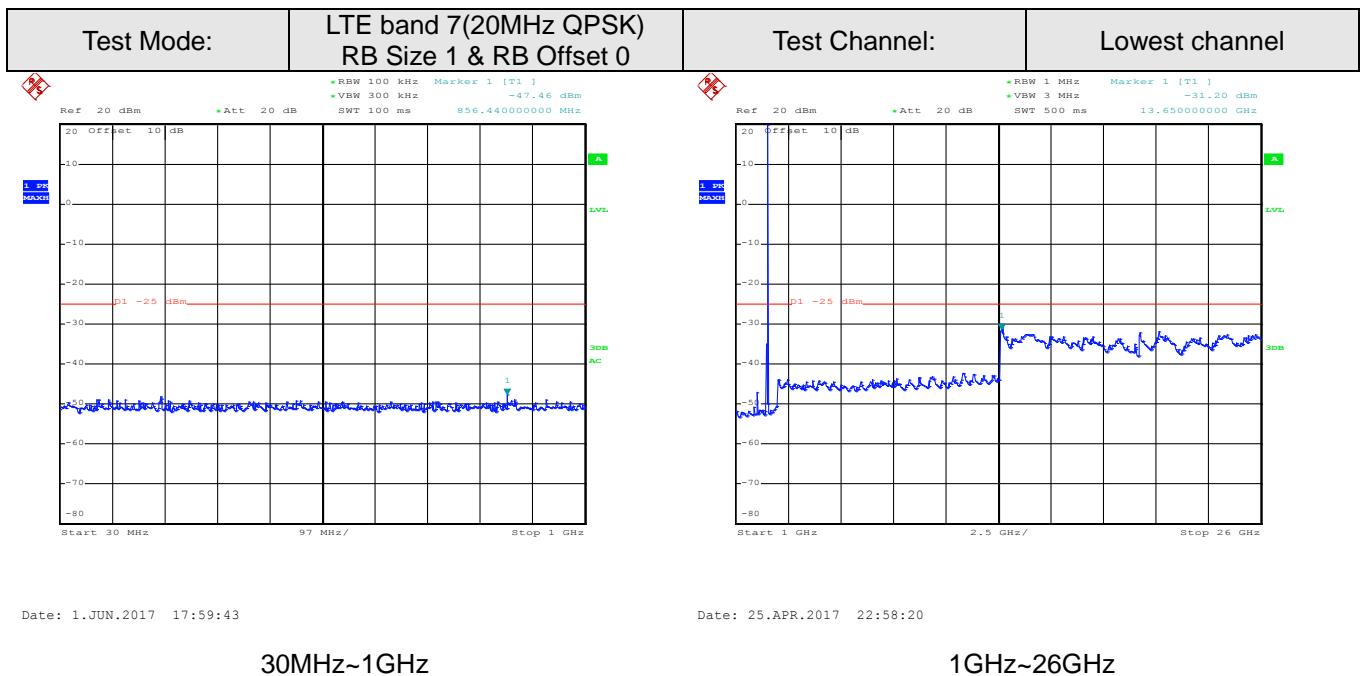
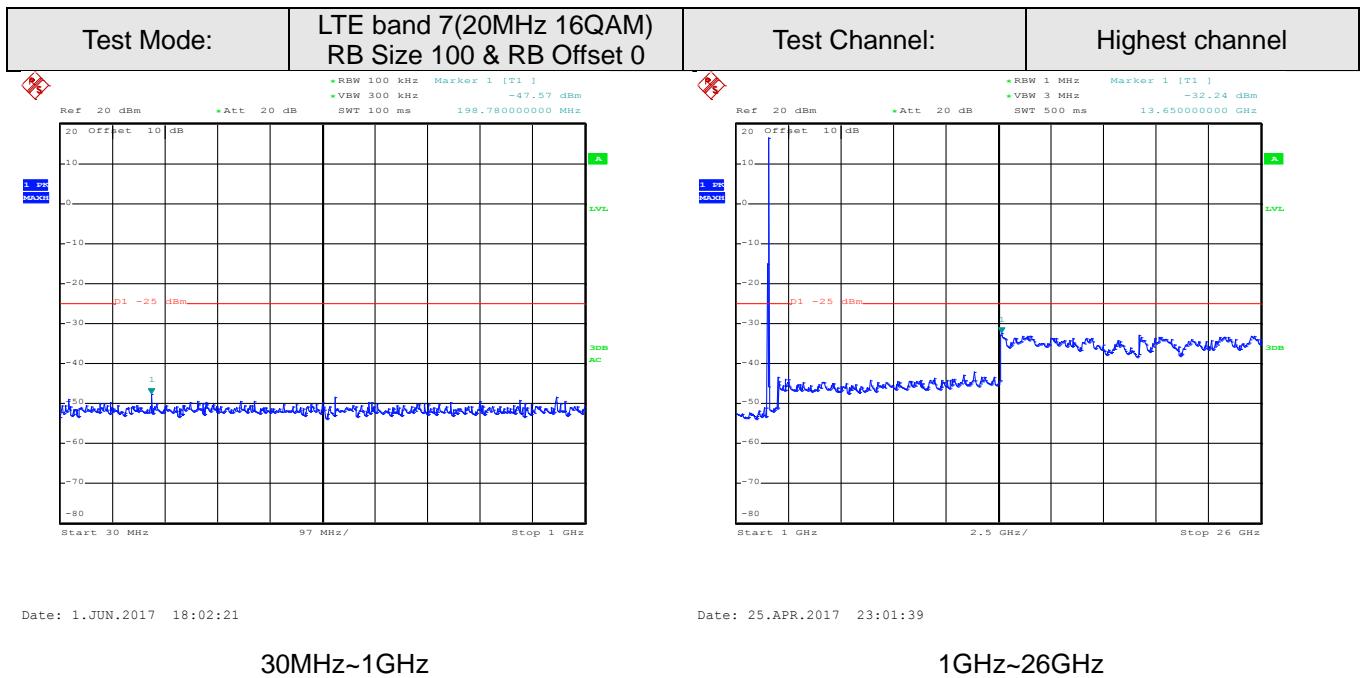


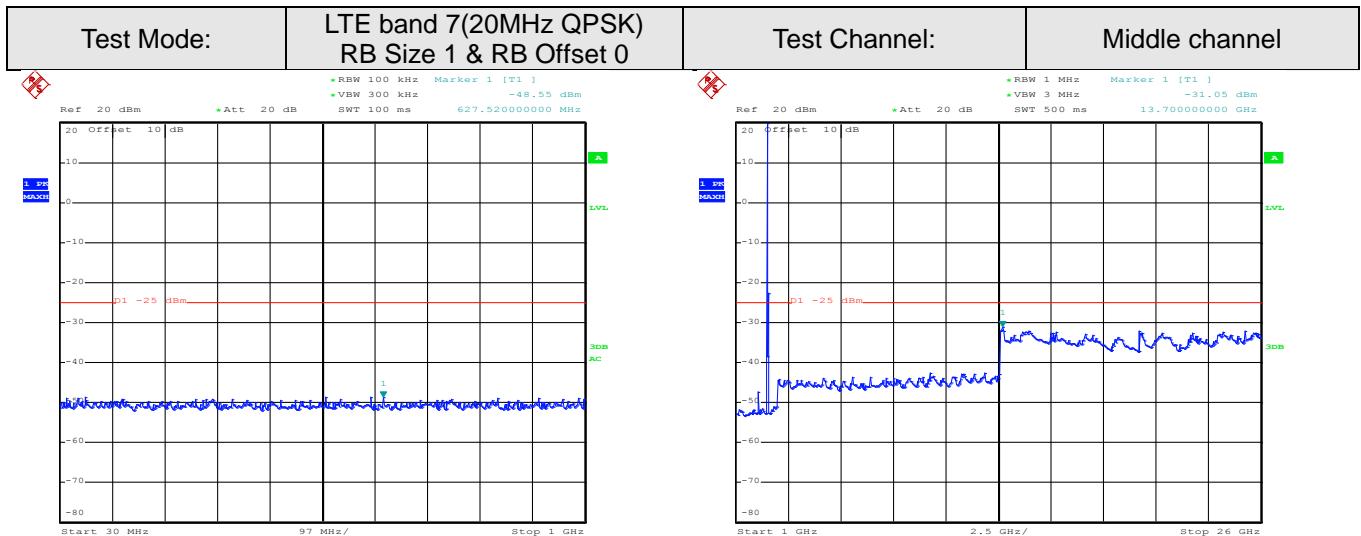
Date: 1.JUN.2017 18:00:41

30MHz~1GHz

Date: 25.APR.2017 23:00:24

1GHz~26GHz



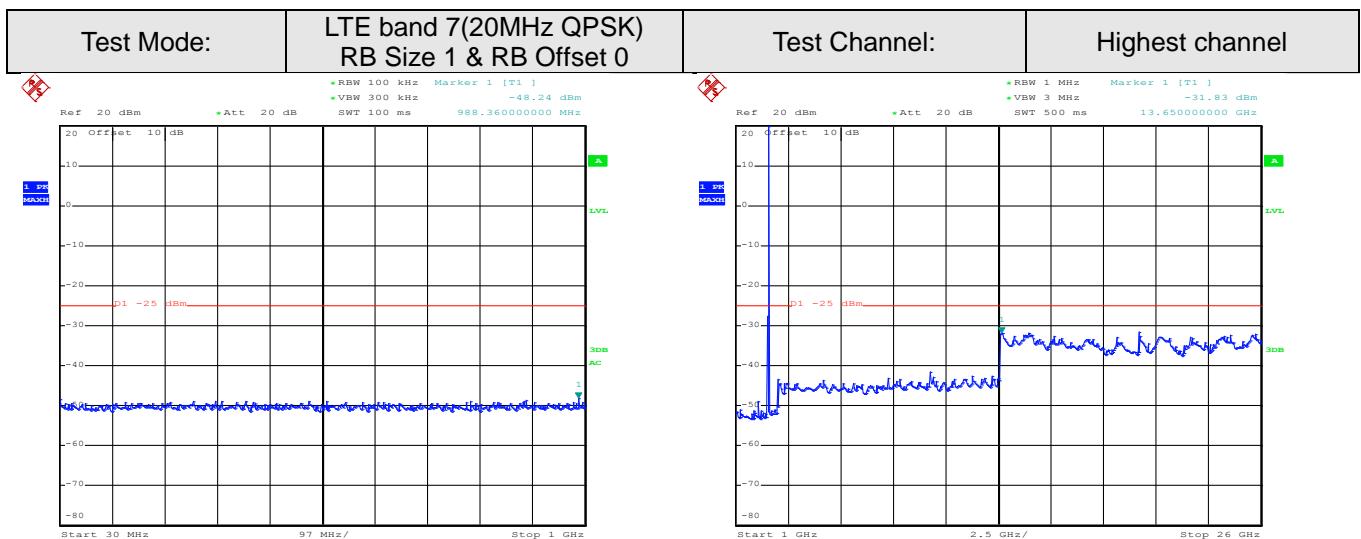


Date: 1.JUN.2017 18:01:09

30MHz~1GHz

Date: 25.APR.2017 22:59:34

1GHz~26GHz

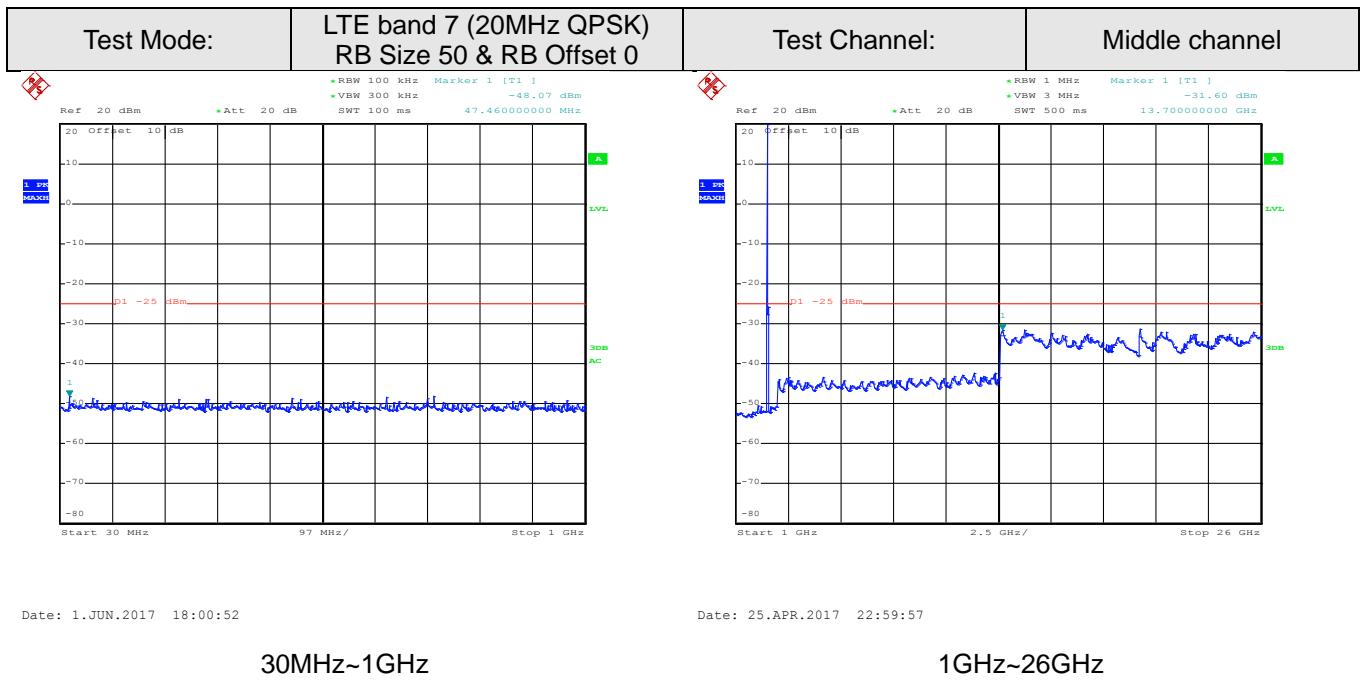
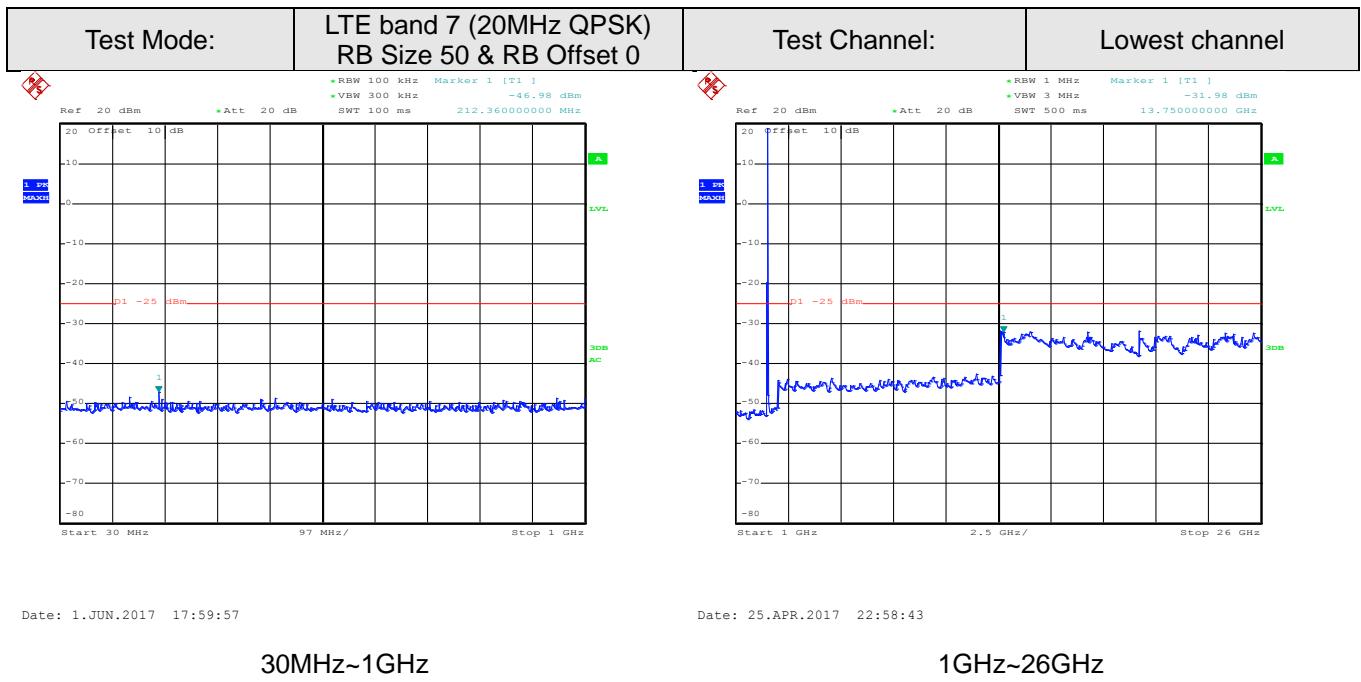


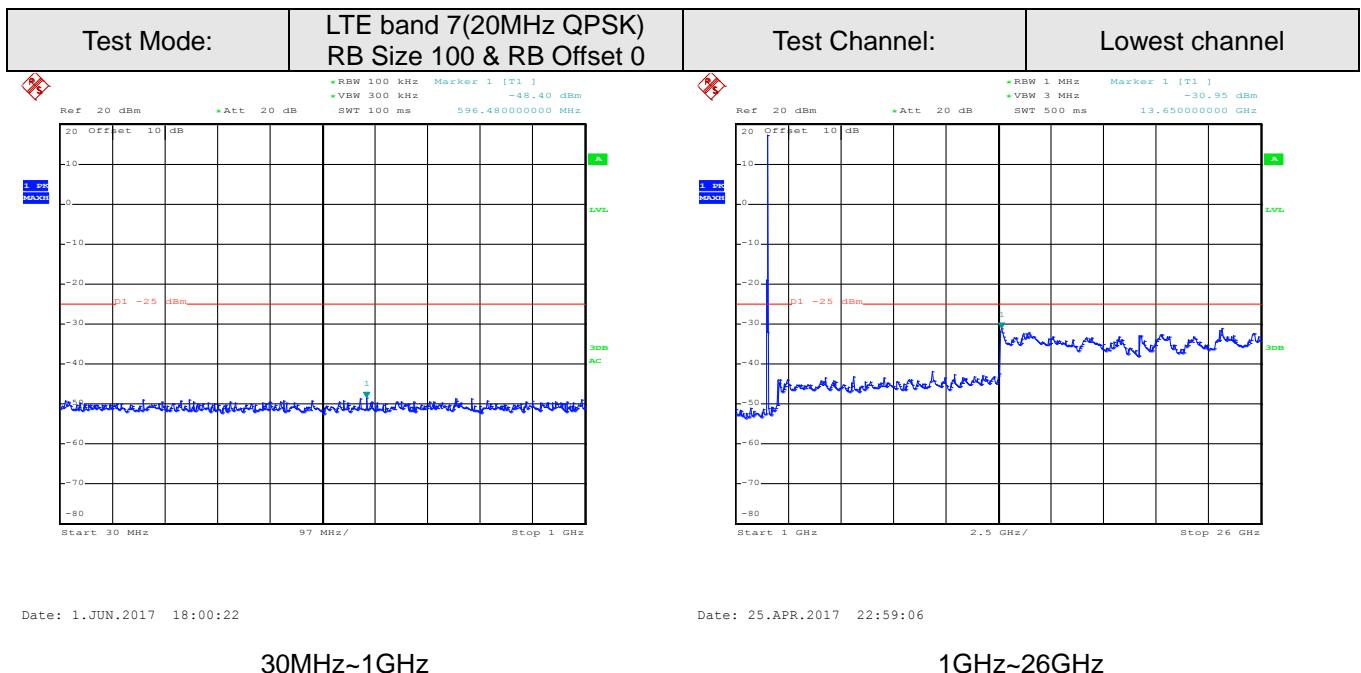
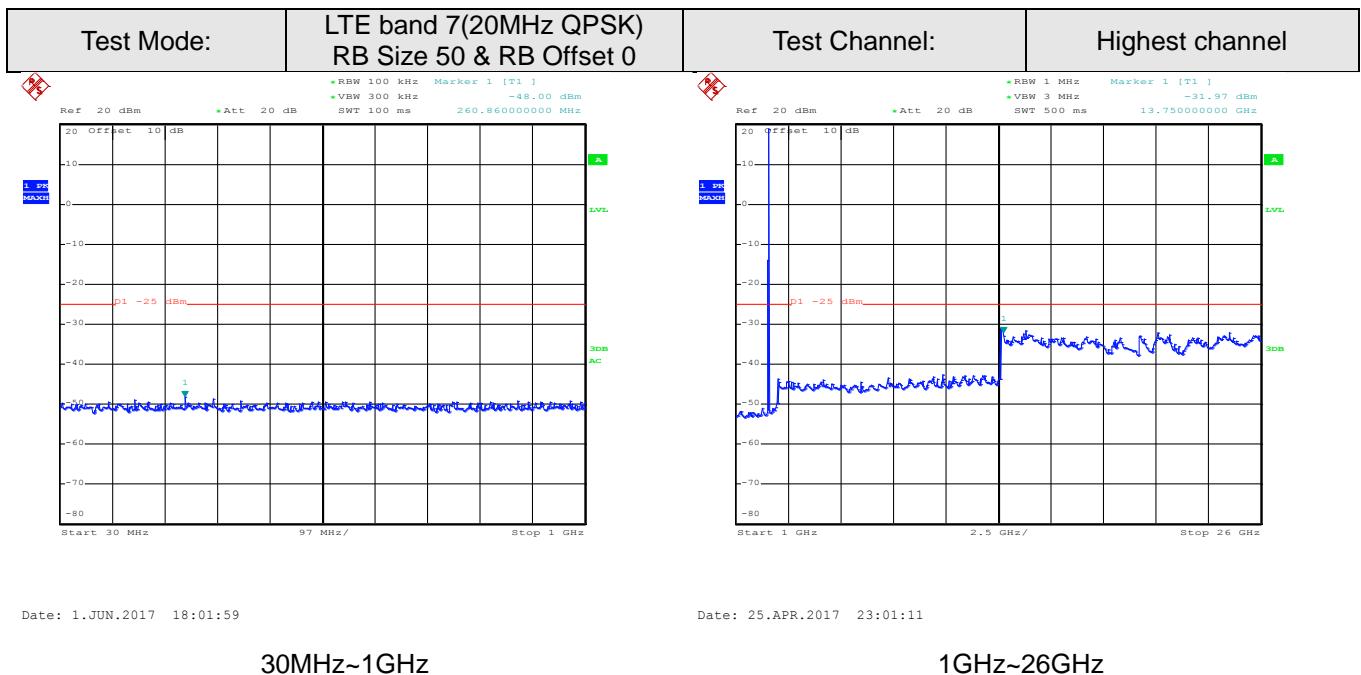
Date: 1.JUN.2017 18:01:42

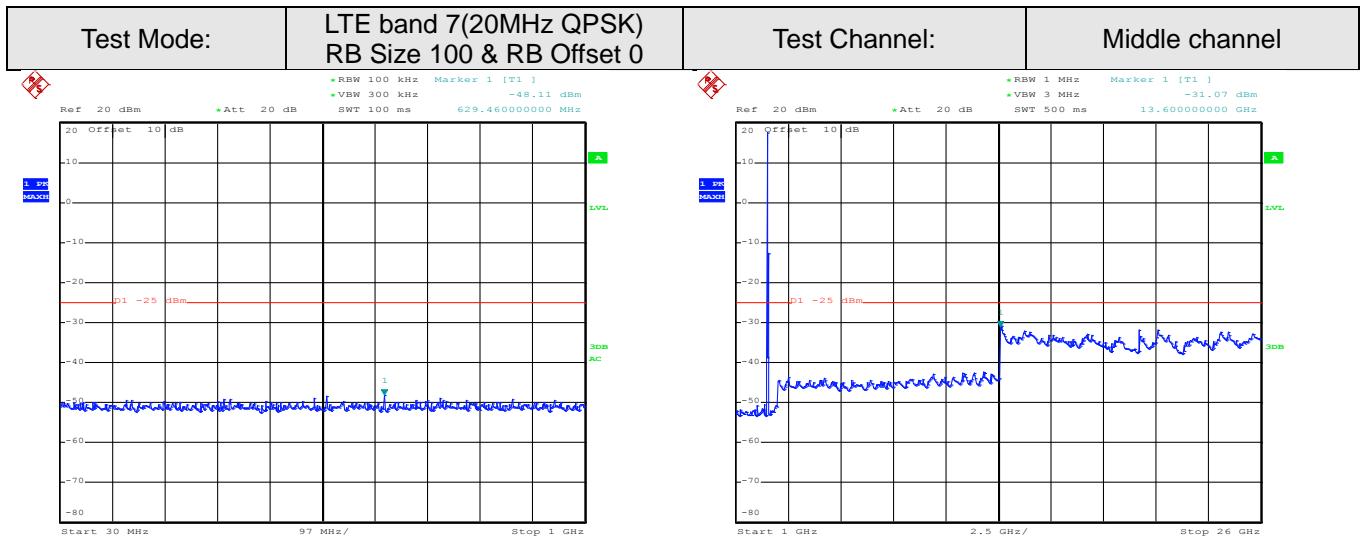
30MHz~1GHz

Date: 25.APR.2017 23:00:47

1GHz~26GHz





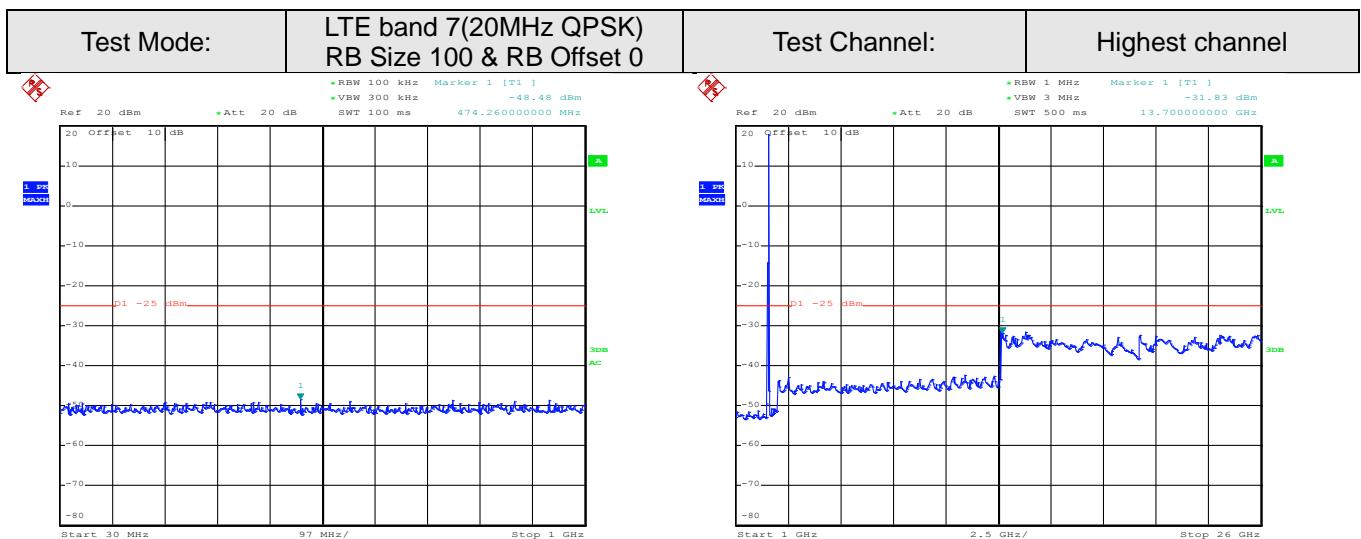


Date: 1.JUN.2017 18:00:37

30MHz~1GHz

Date: 25.APR.2017 23:00:17

1GHz~26GHz



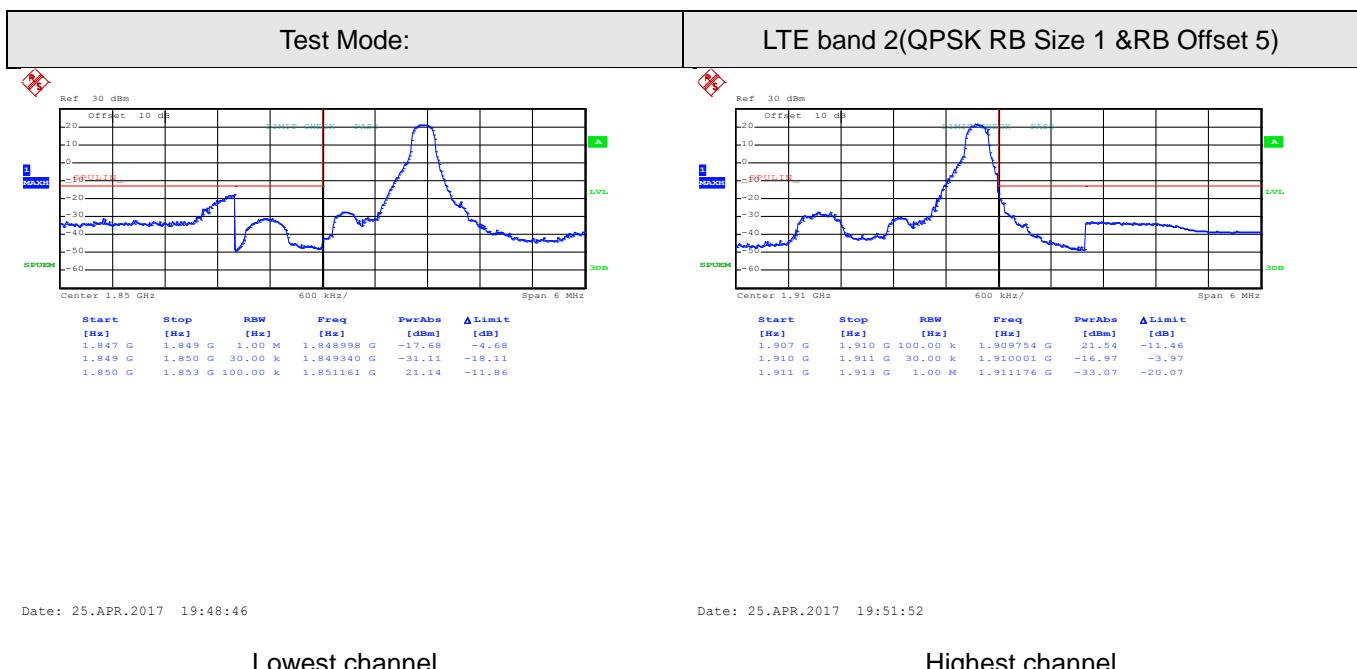
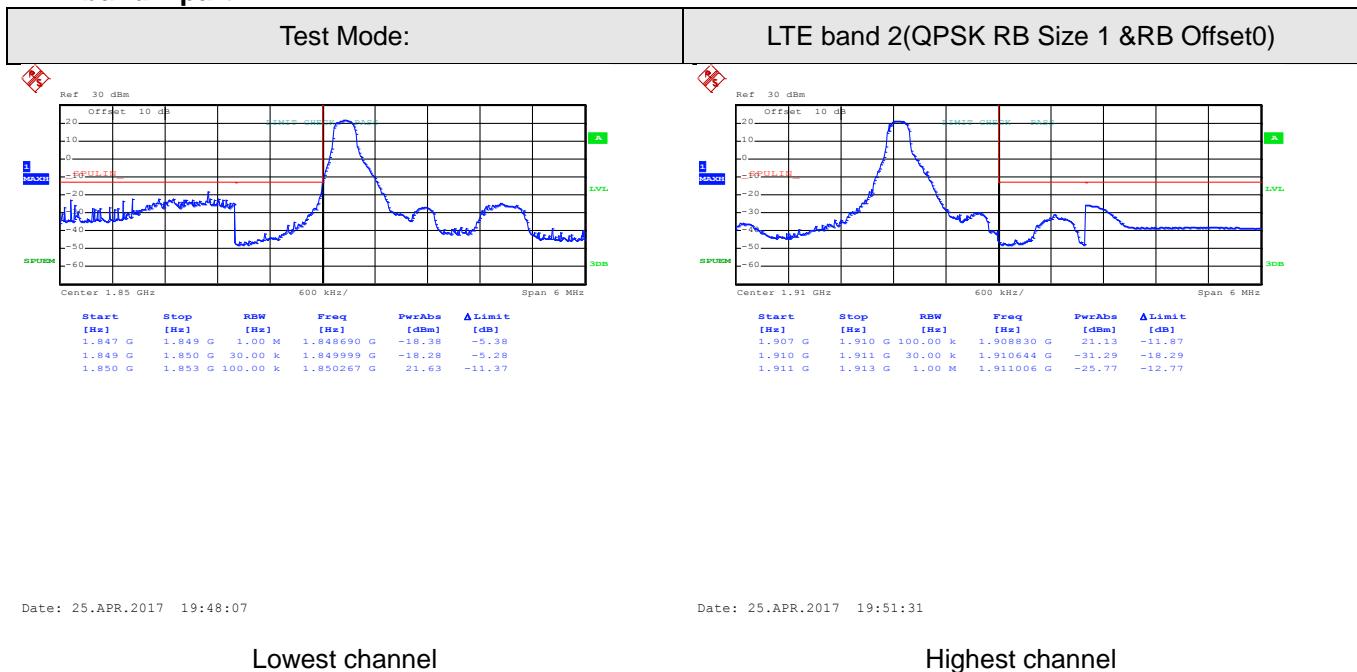
Date: 1.JUN.2017 18:02:16

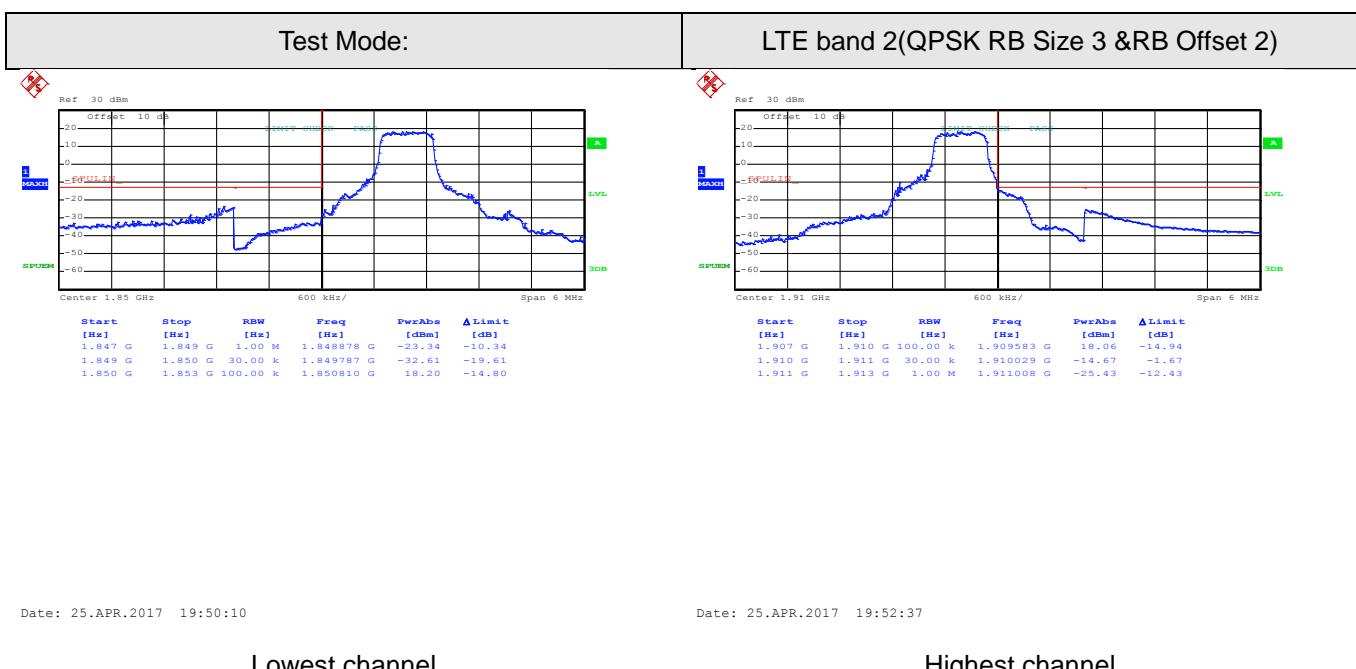
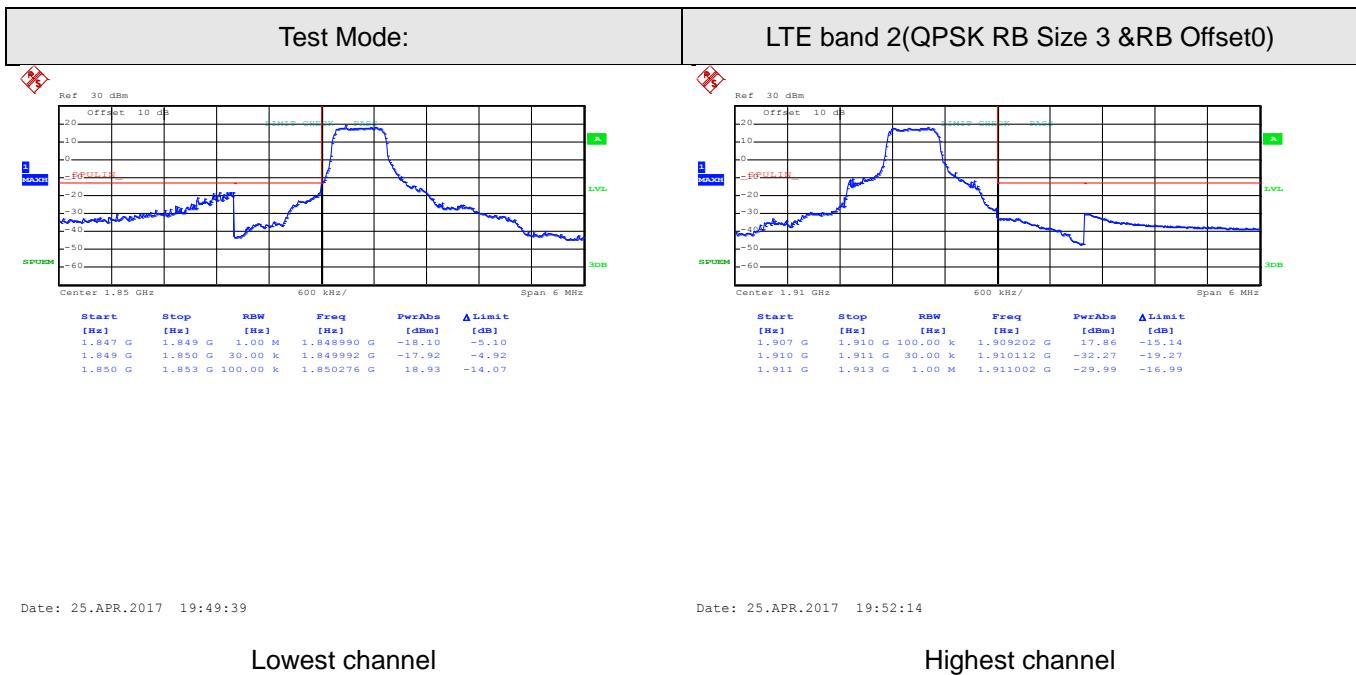
30MHz~1GHz

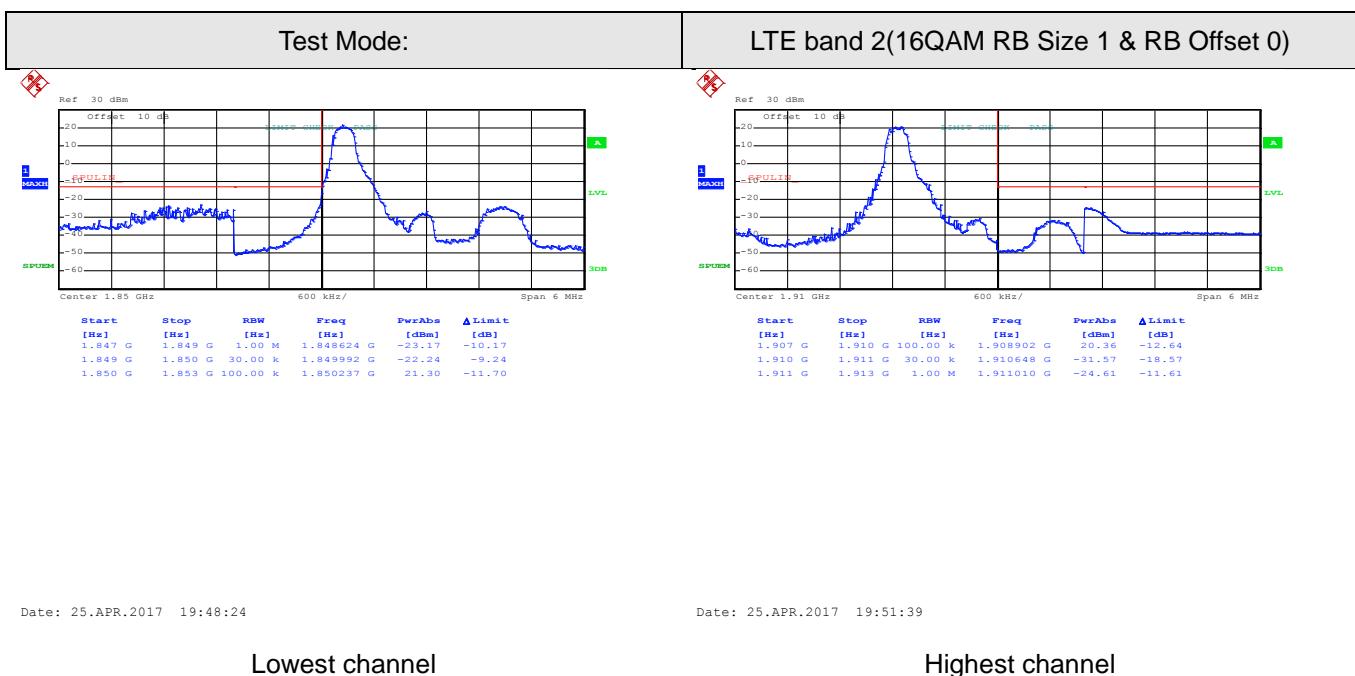
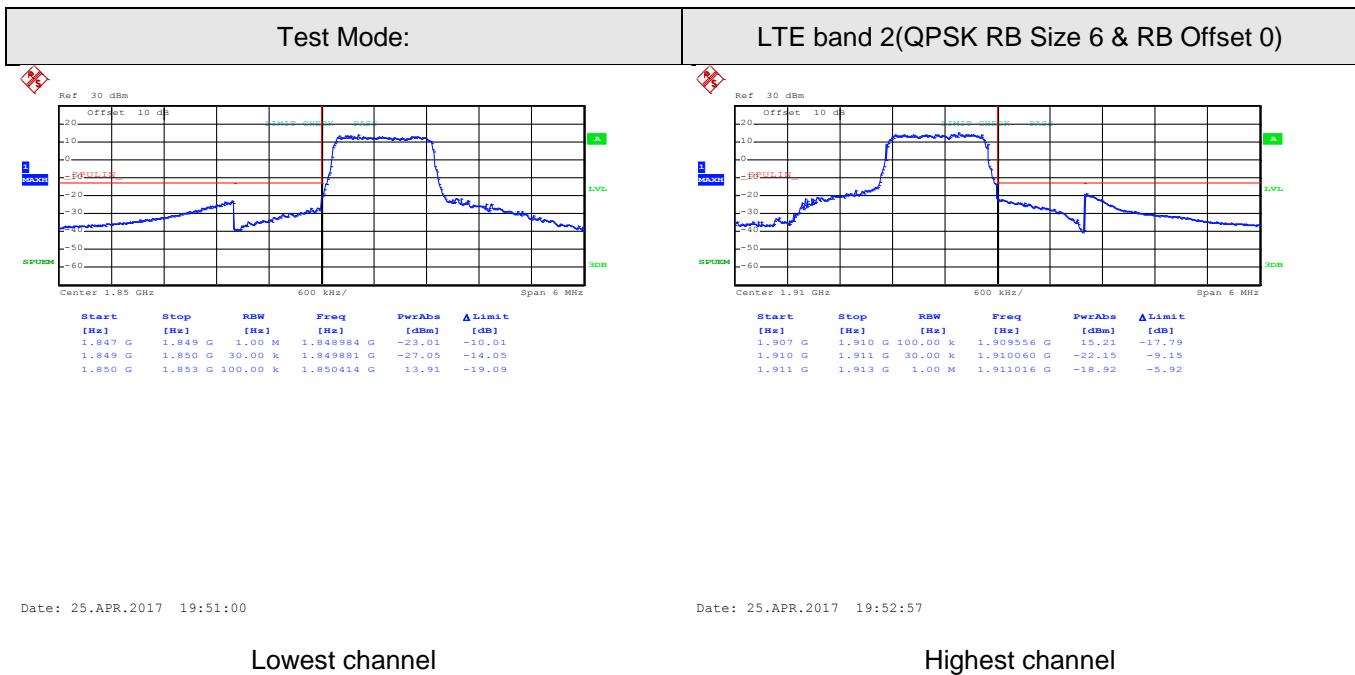
Date: 25.APR.2017 23:01:33

1GHz~26GHz

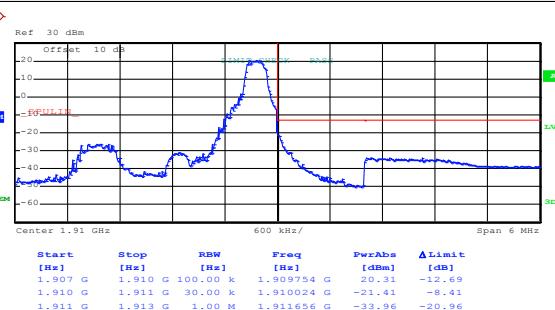
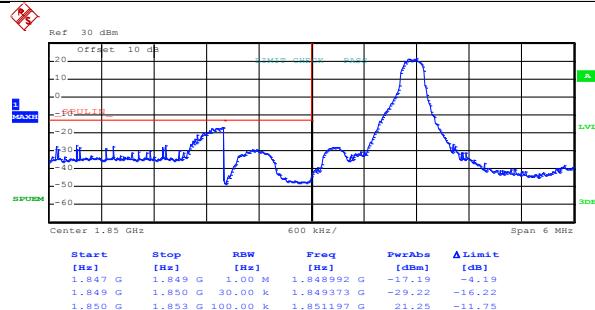
**Band edge emission:  
LTE band 2 part:1.4MHz:**







Test Mode:	LTE band 2(16QAM RB Size 1 & RB Offset 5)
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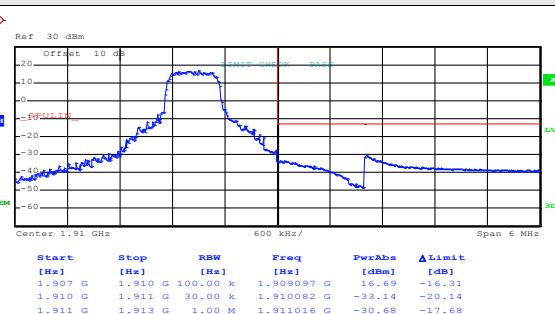
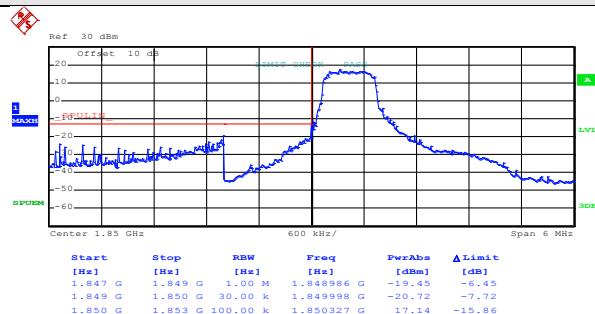
Date: 25.APR.2017 19:49:15

Date: 25.APR.2017 19:52:00

Lowest channel

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 3 & RB Offset 0)
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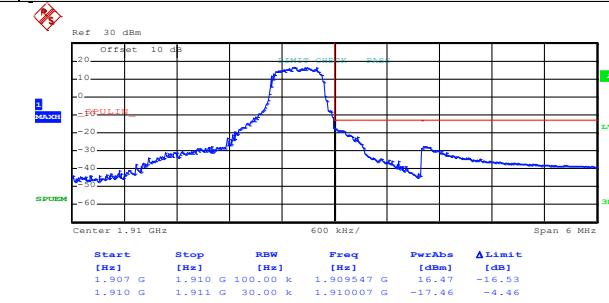
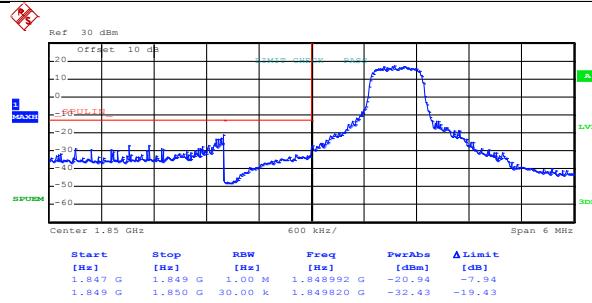
Date: 25.APR.2017 19:49:53

Date: 25.APR.2017 19:52:23

Lowest channel

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 3 & RB Offset 2)
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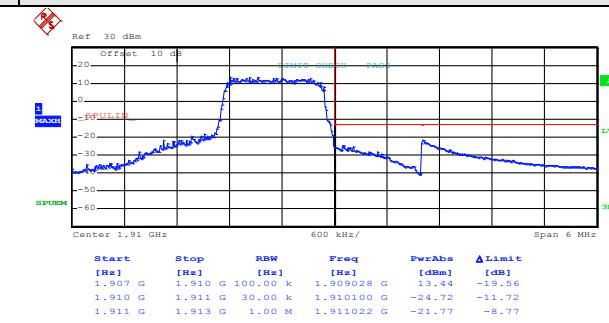
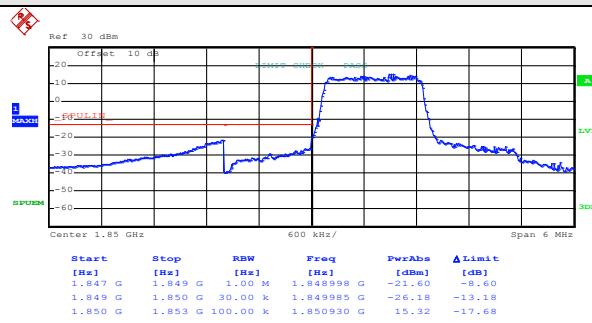
Date: 25.APR.2017 19:50:19

Lowest channel

Date: 25.APR.2017 19:52:44

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 6 & RB Offset 0)
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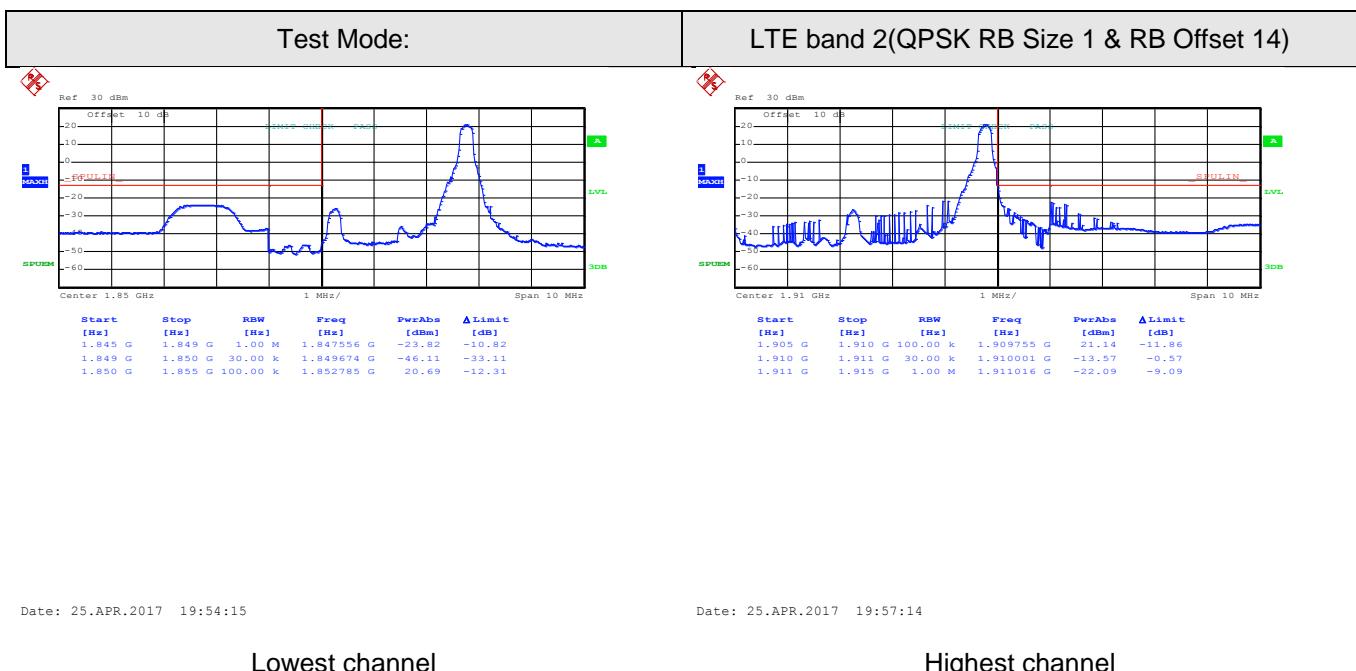
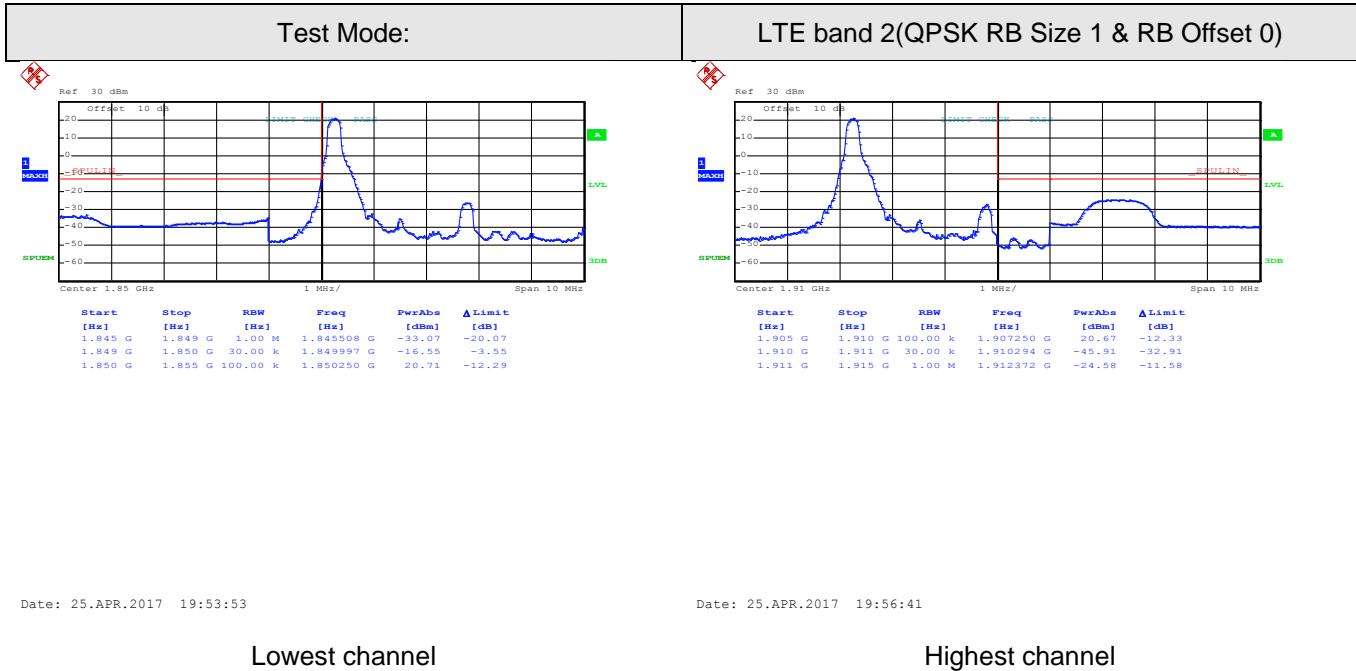
Date: 25.APR.2017 19:50:46

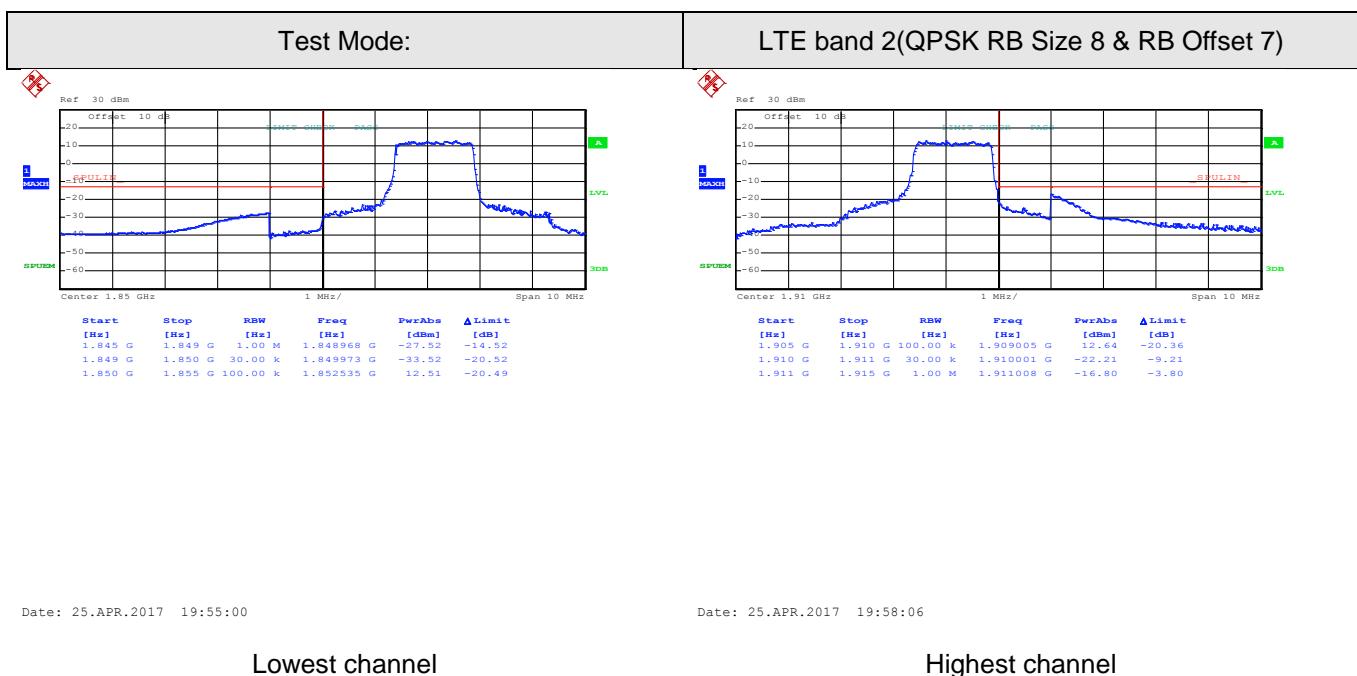
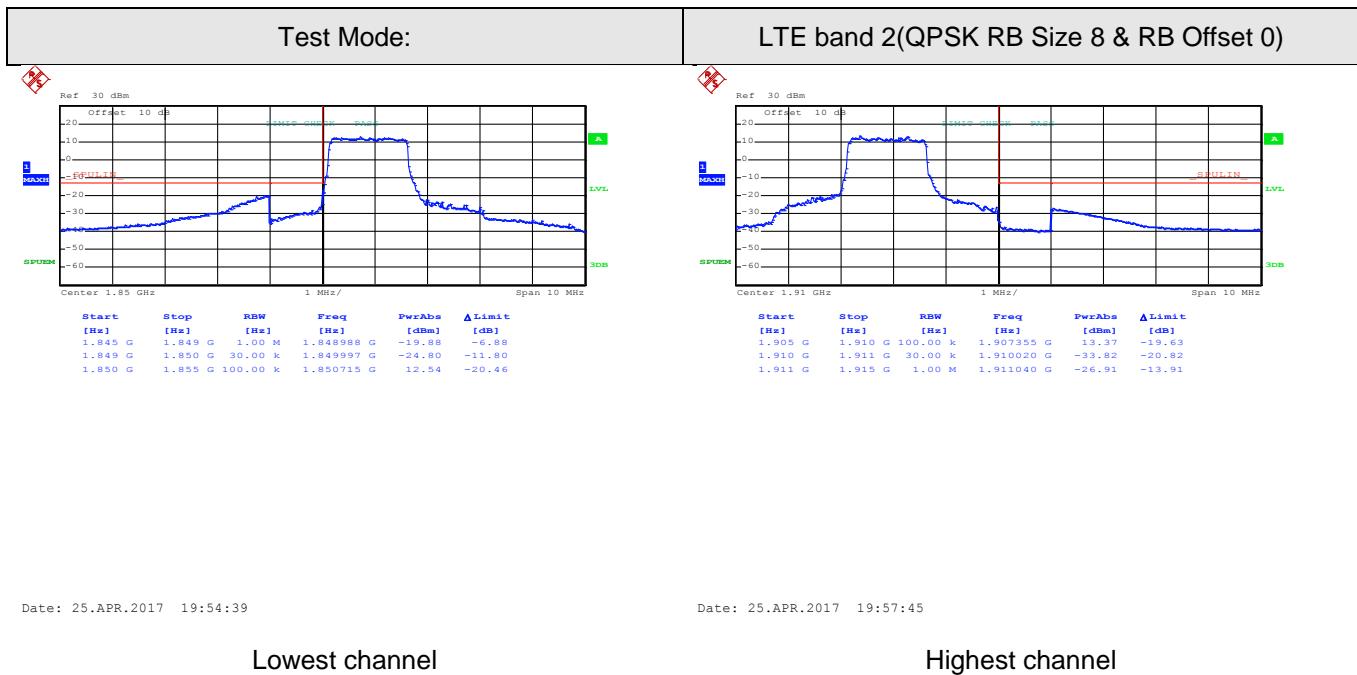
Lowest channel

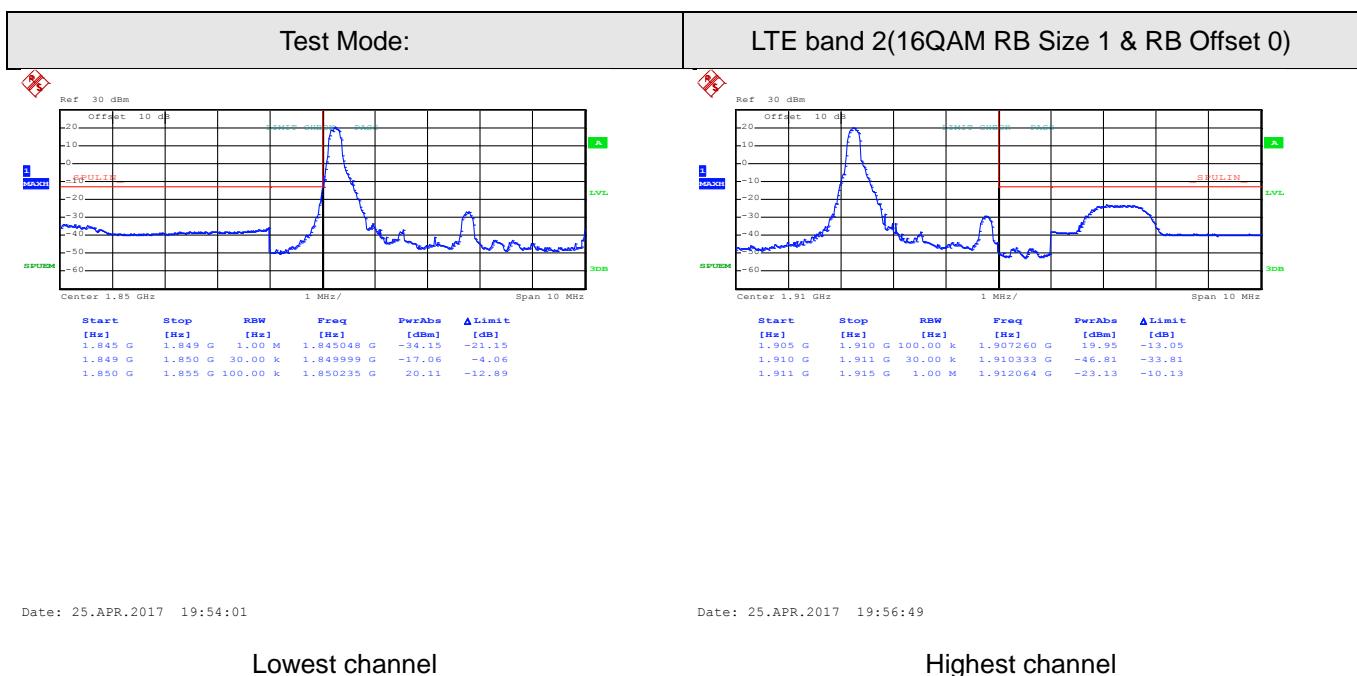
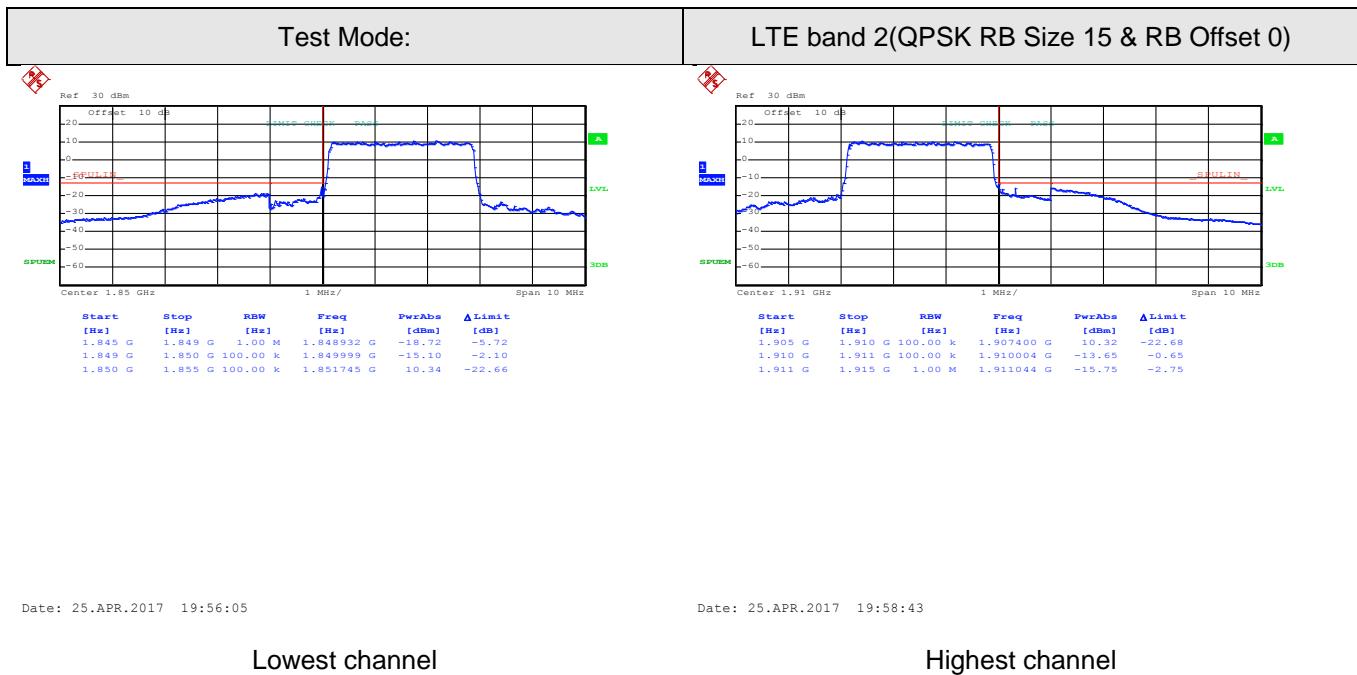
Date: 25.APR.2017 19:53:03

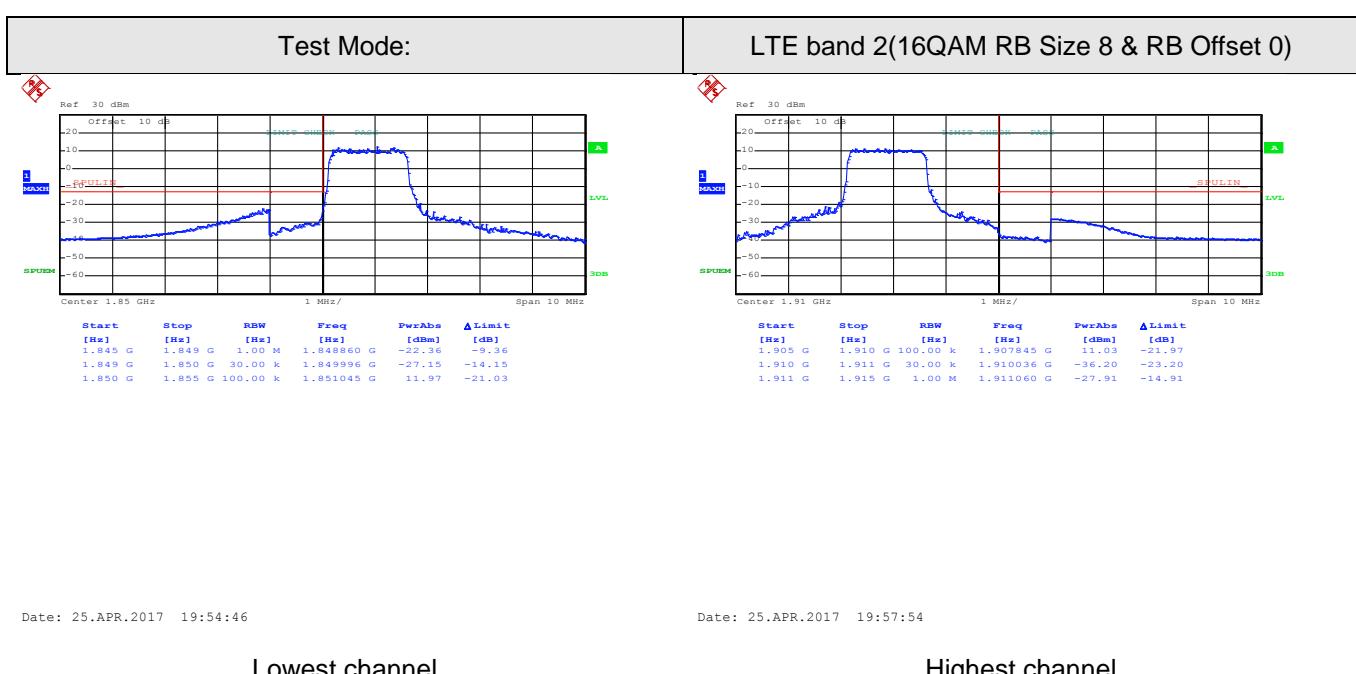
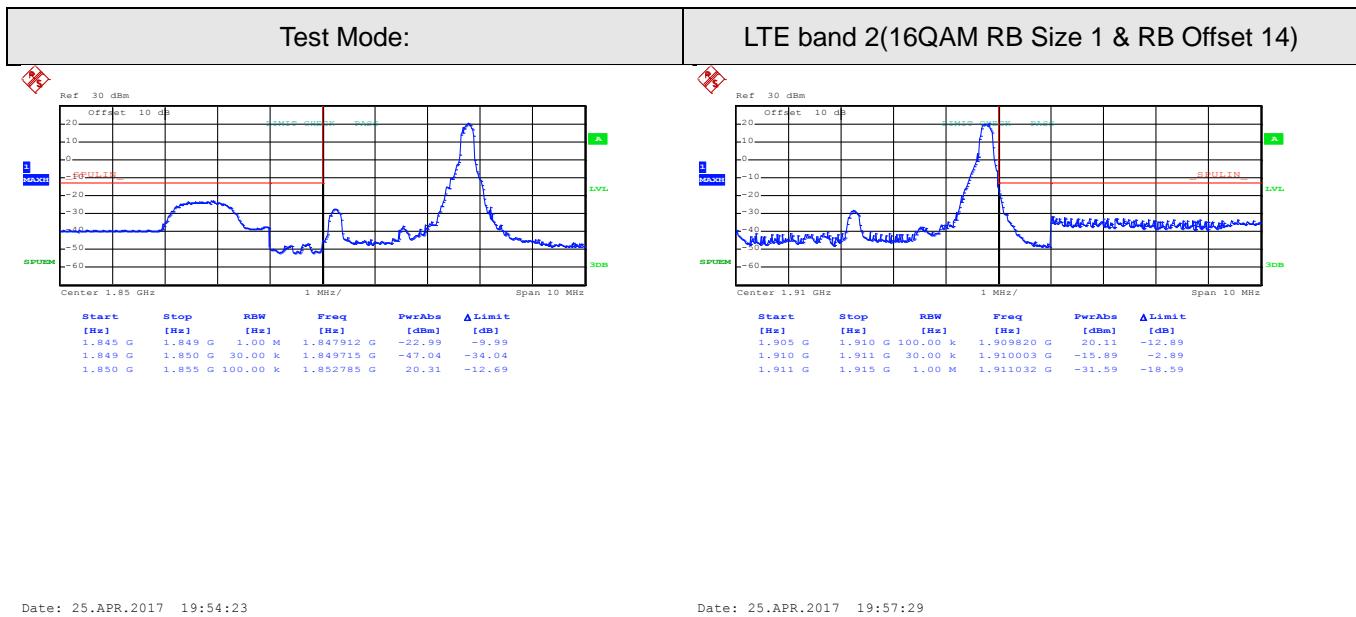
Highest channel

3MHz:

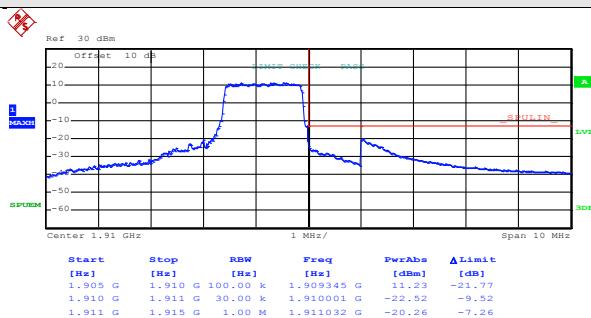
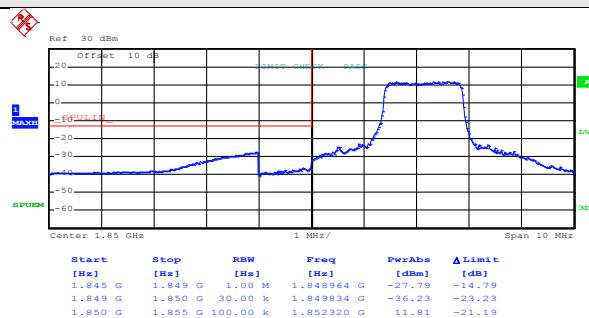








Test Mode:	LTE band 2(16QAM RB Size 8 & RB Offset 7)
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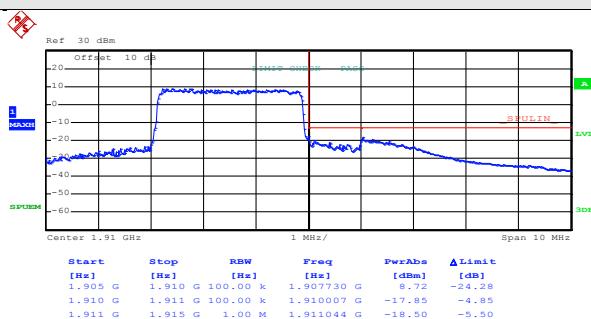
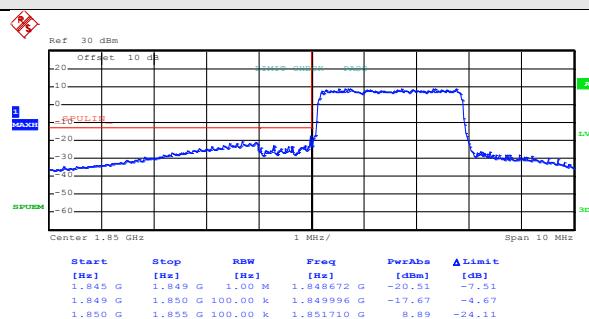
Date: 25.APR.2017 19:55:27

Lowest channel

Date: 25.APR.2017 19:58:17

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 15 & RB Offset 0)
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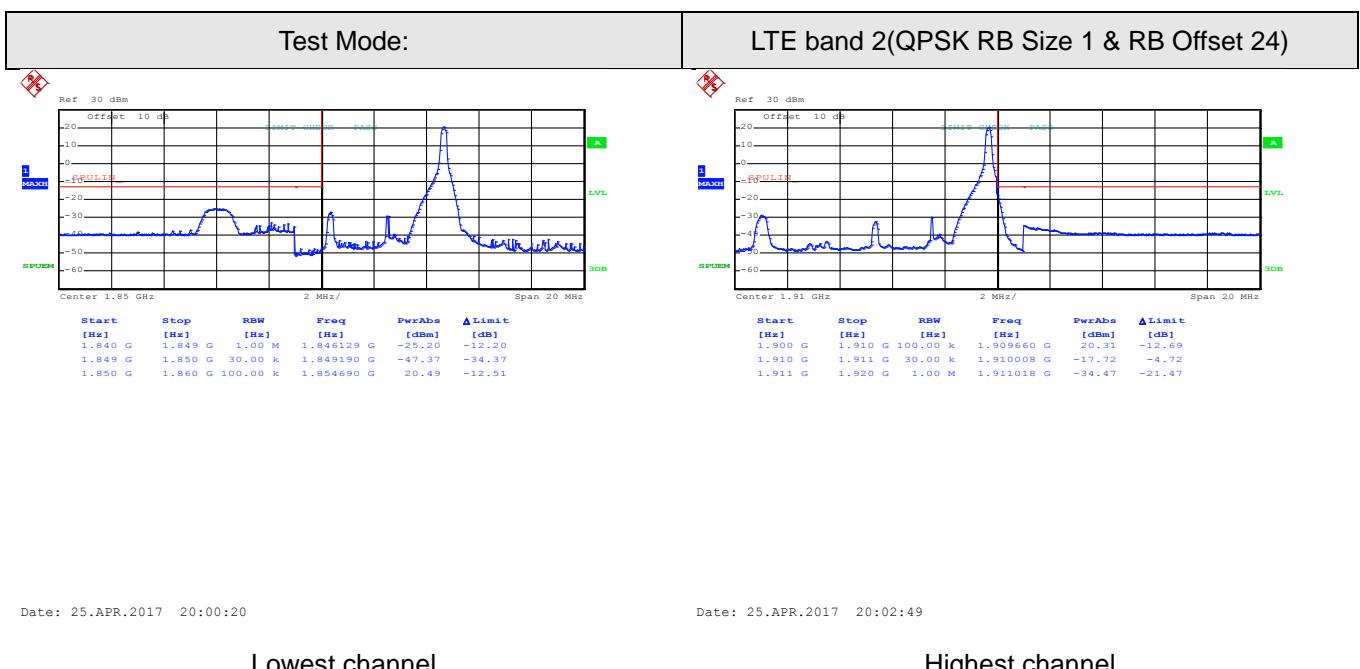
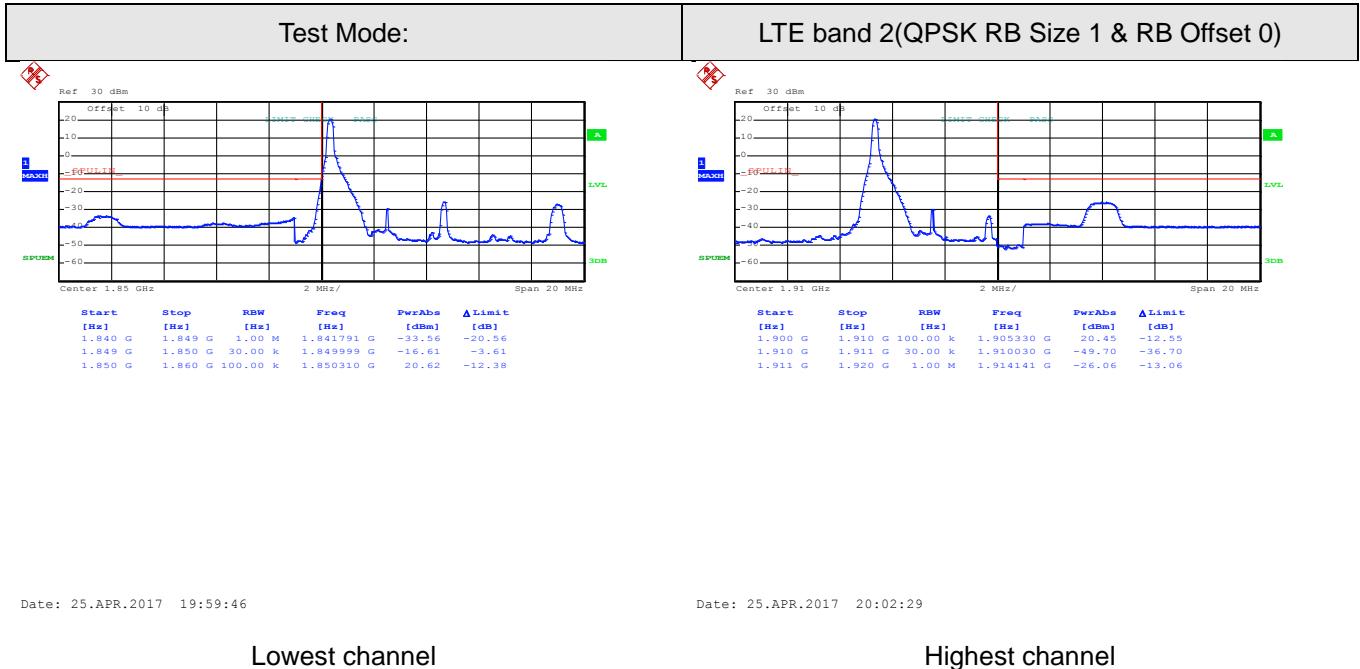
Date: 25.APR.2017 19:56:12

Date: 25.APR.2017 19:58:50

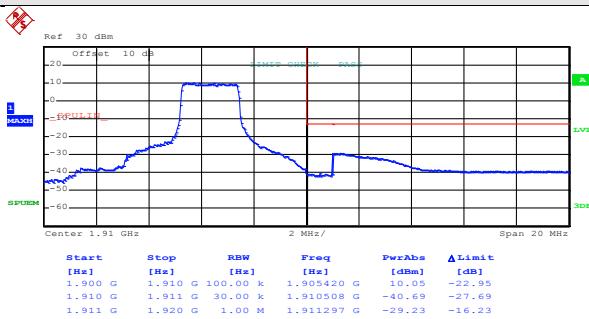
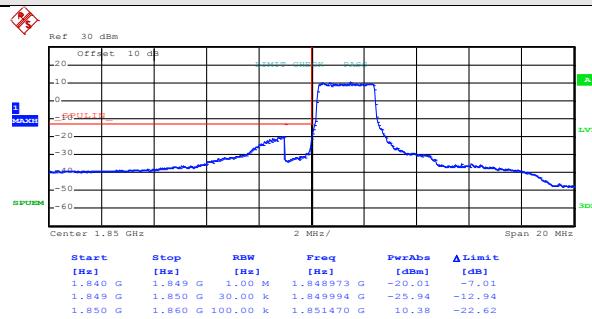
Lowest channel

Highest channel

5MHz:



Test Mode:	LTE band 2(QPSK RB Size 12 & RB Offset 0)
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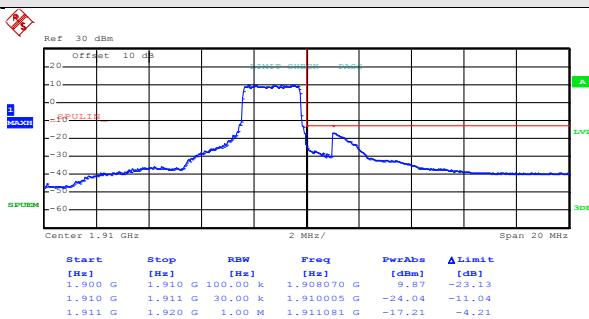
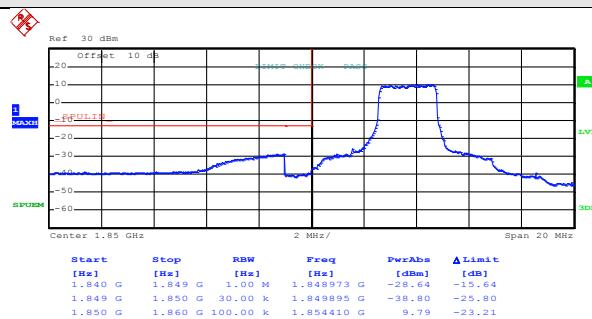
Date: 25.APR.2017 20:00:49

Lowest channel

Date: 25.APR.2017 20:03:12

Highest channel

Test Mode:	LTE band 2(QPSK RB Size 12 & RB Offset 11)
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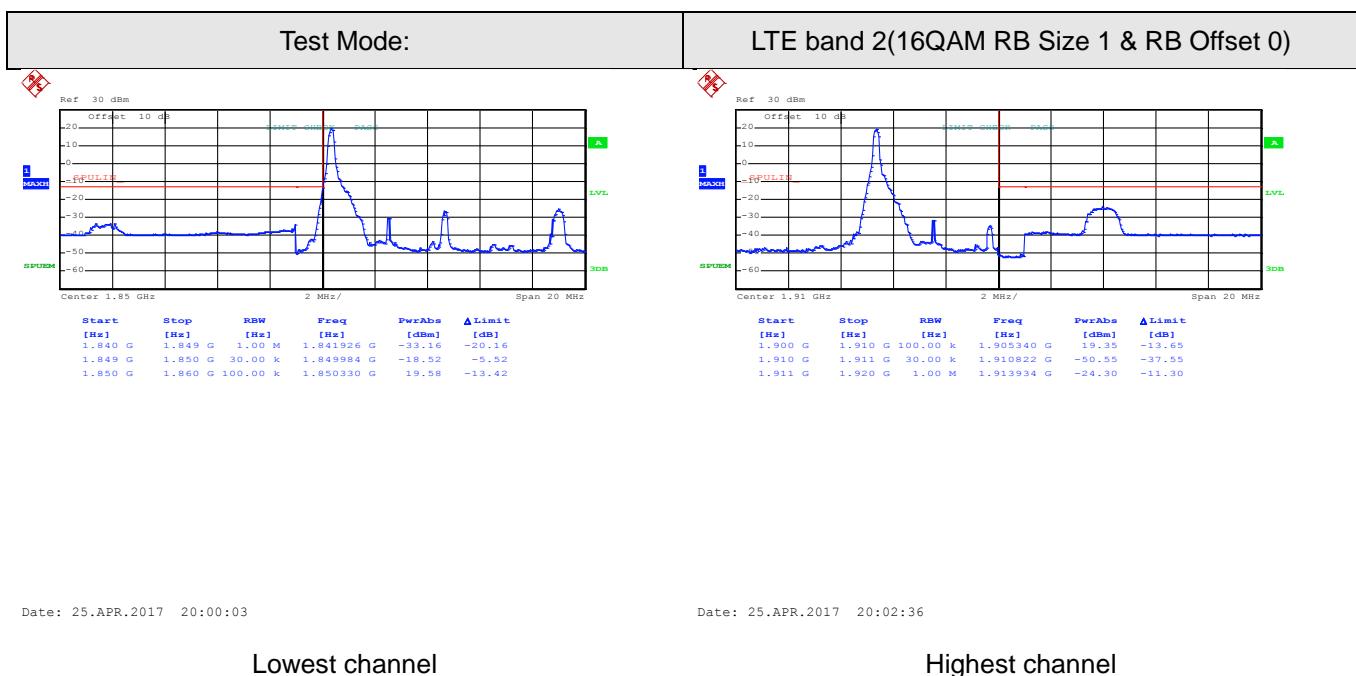
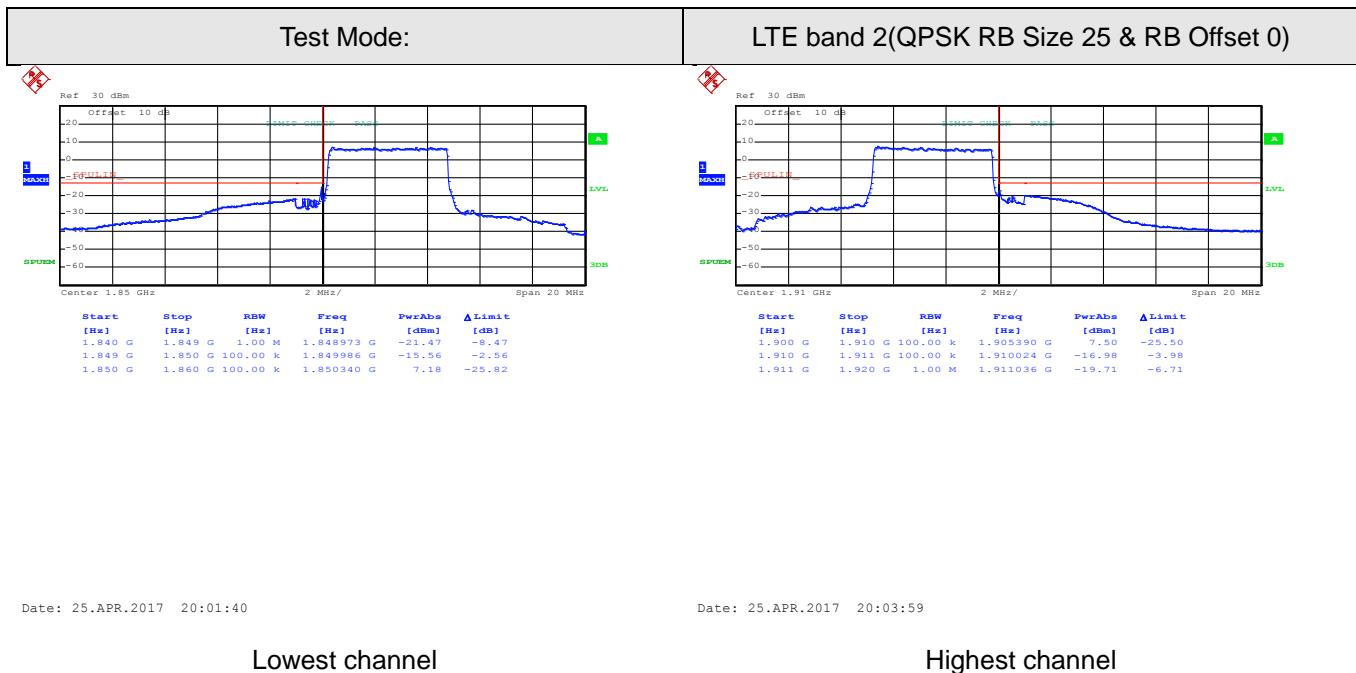


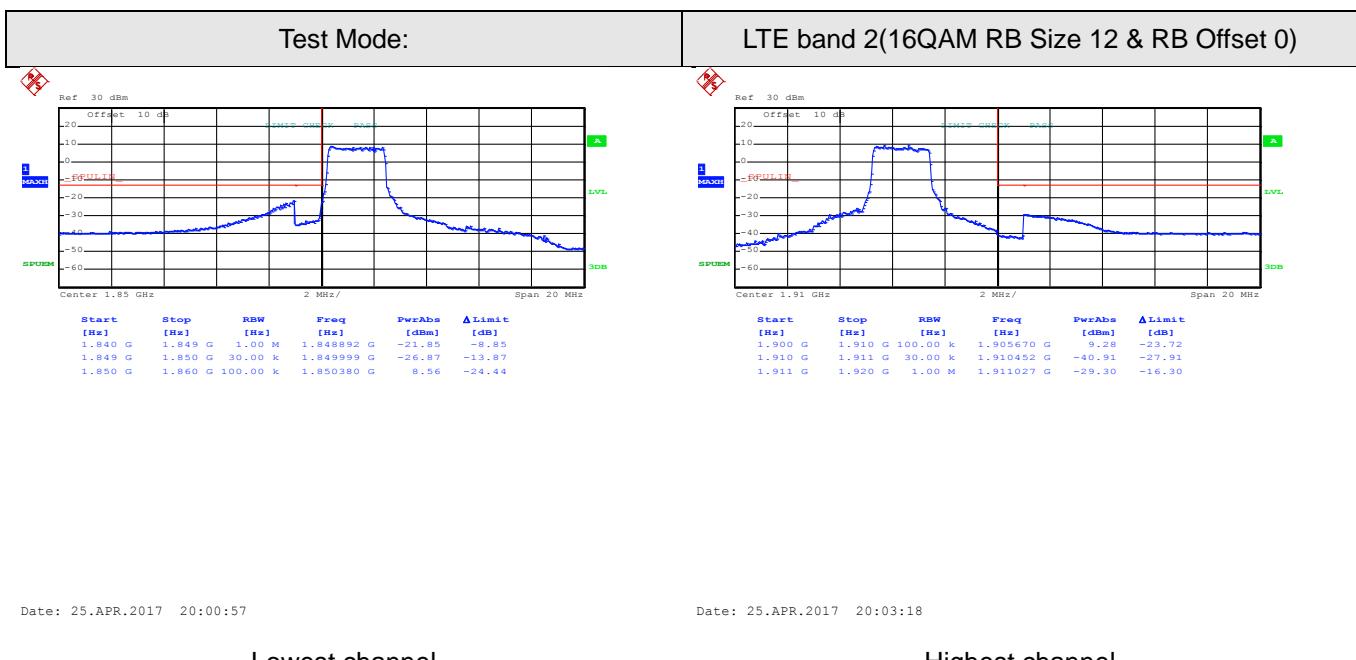
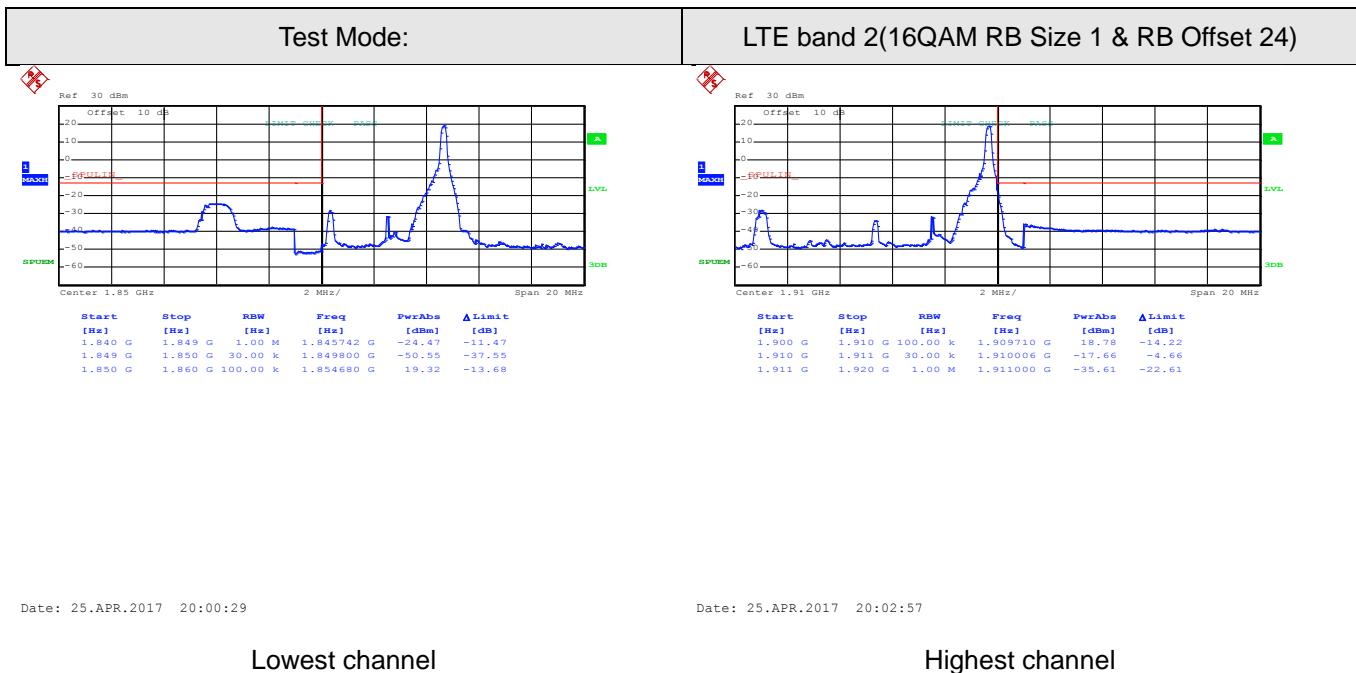
Date: 25.APR.2017 20:01:12

Date: 25.APR.2017 20:03:31

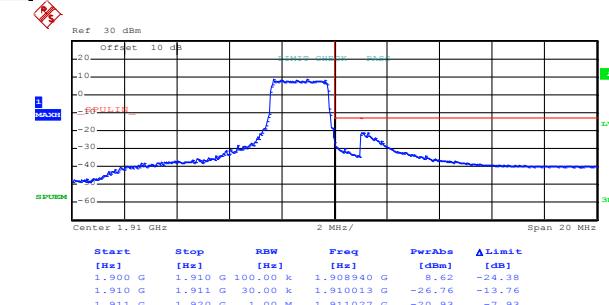
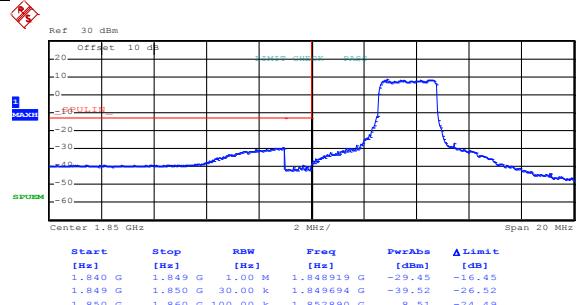
Lowest channel

Highest channel





Test Mode:	LTE band 2(16QAM RB Size 12 & RB Offset 11)
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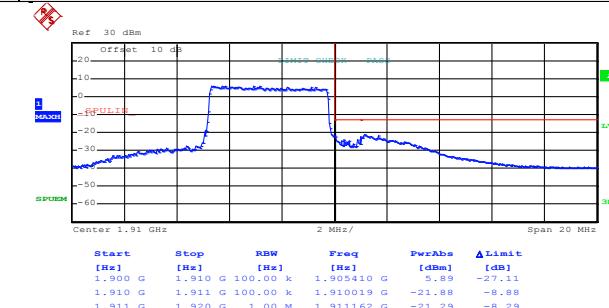
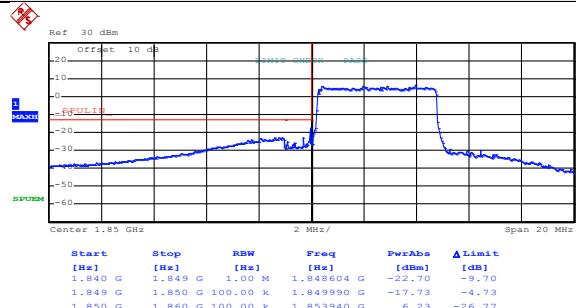
Date: 25.APR.2017 20:01:20

Date: 25.APR.2017 20:03:39

Lowest channel

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 25 & RB Offset 0)
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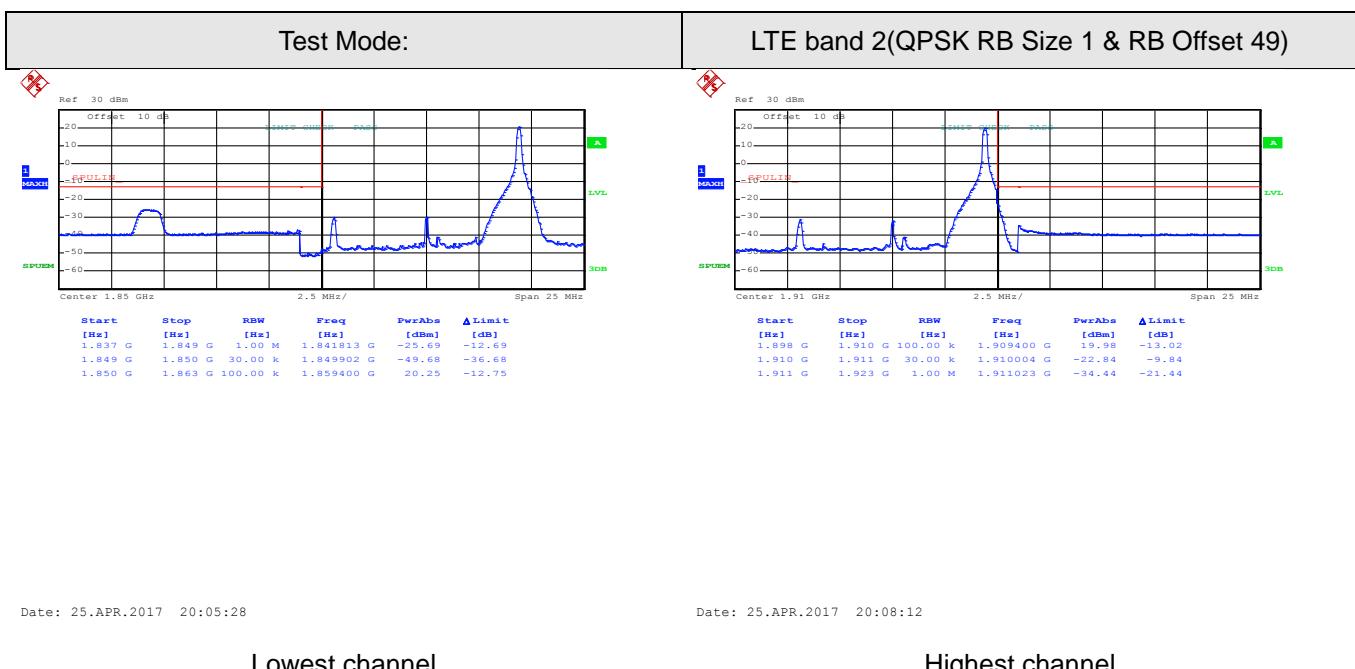
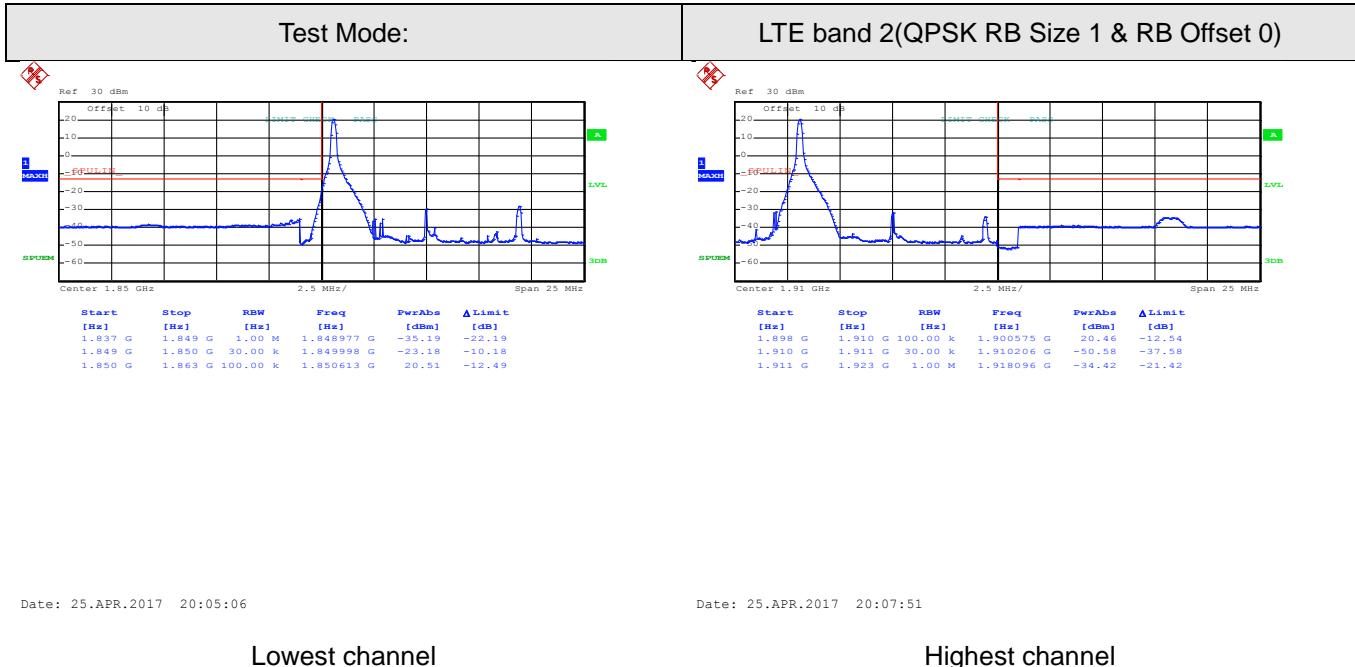
Date: 25.APR.2017 20:01:46

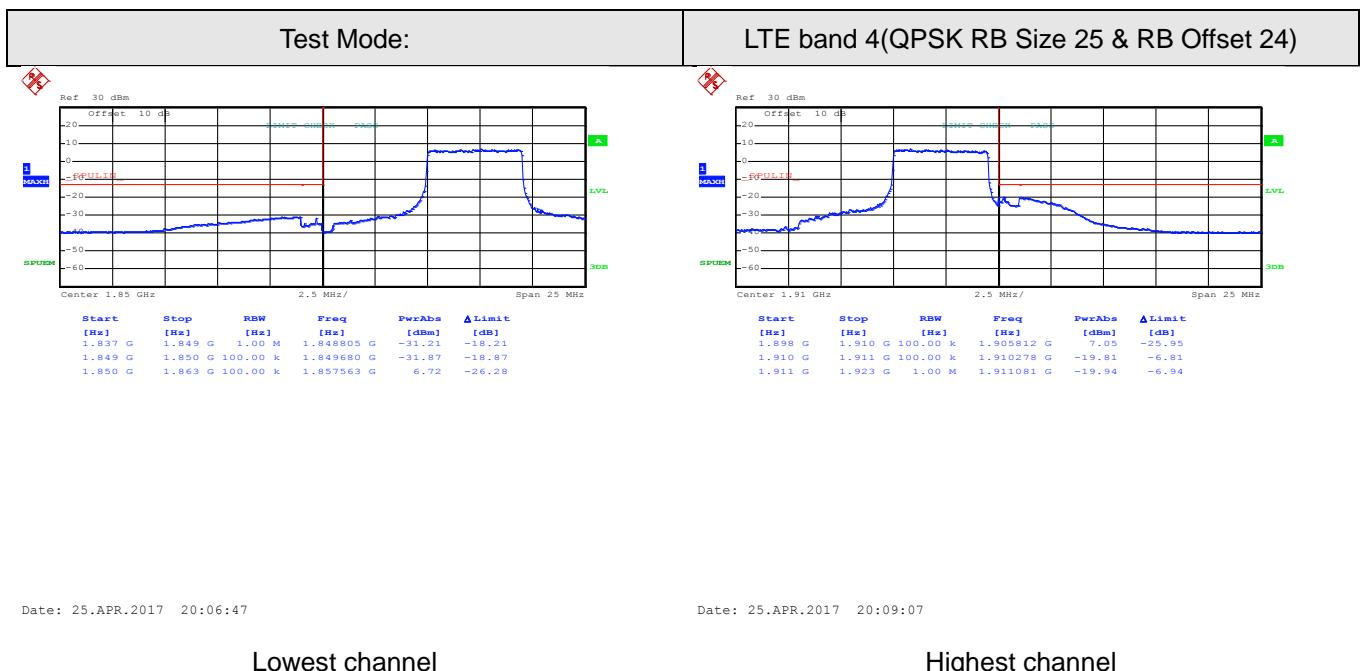
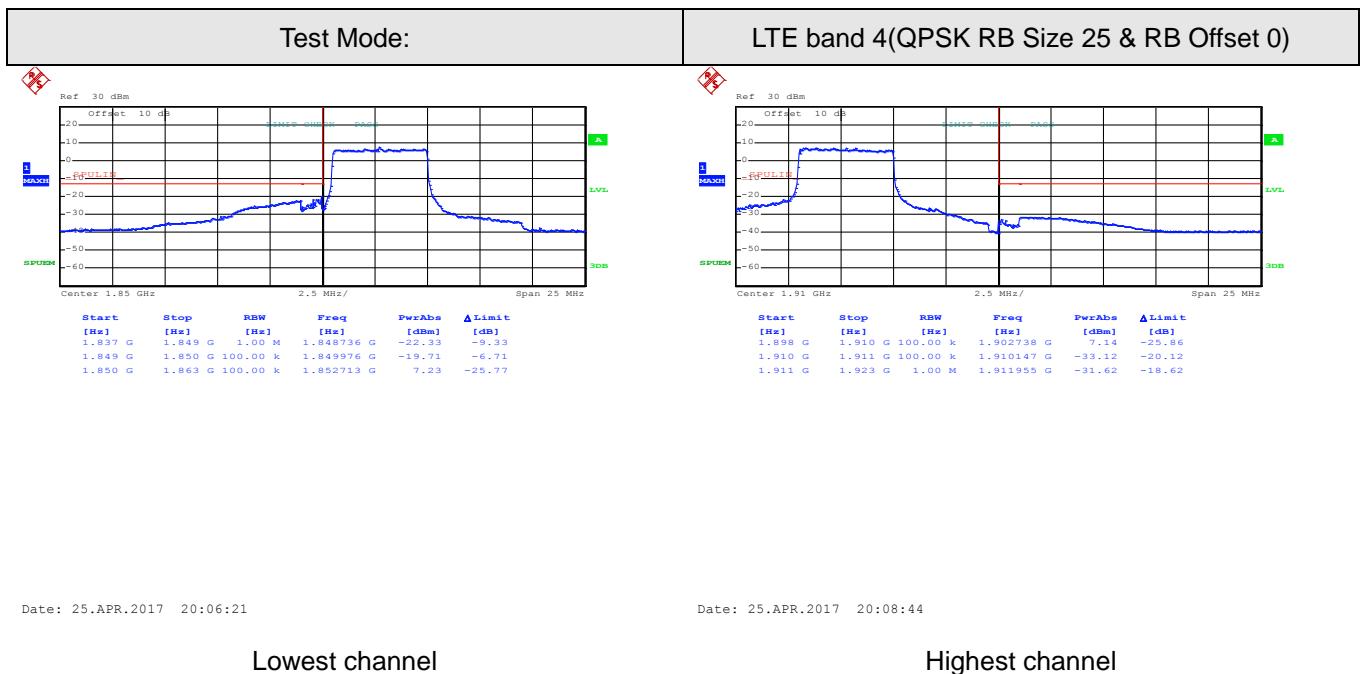
Date: 25.APR.2017 20:04:05

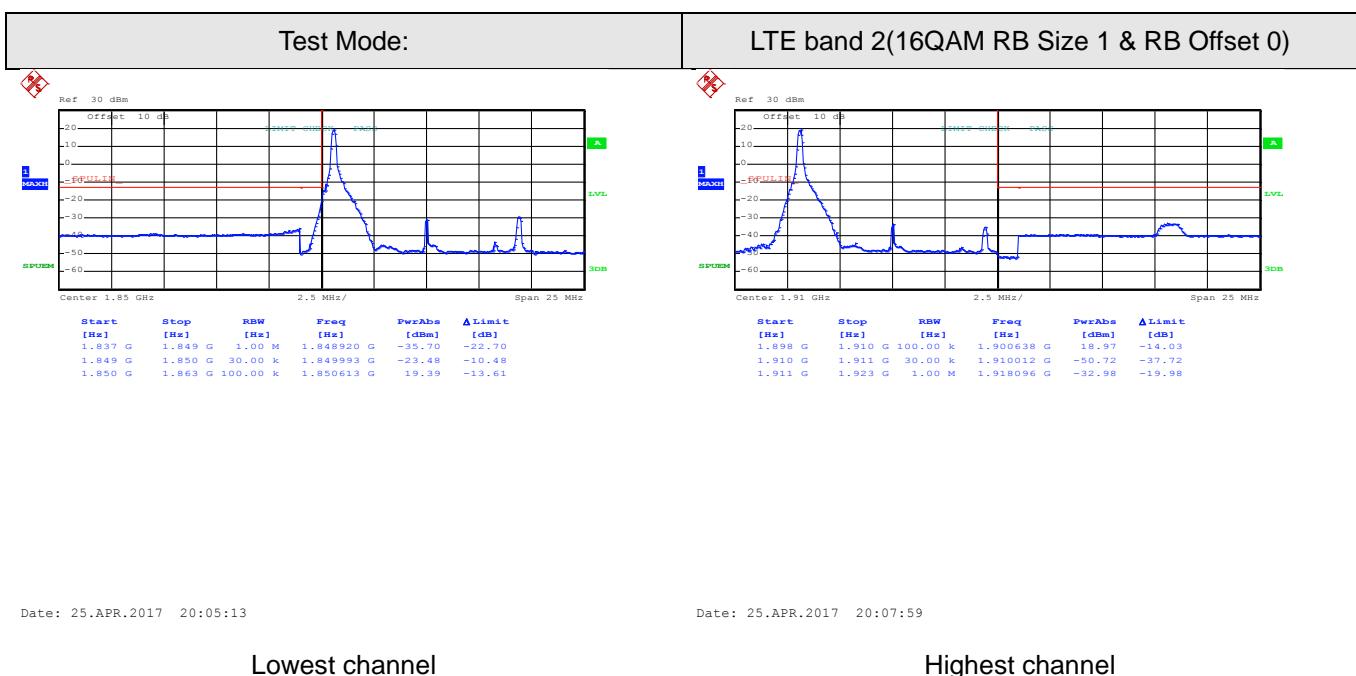
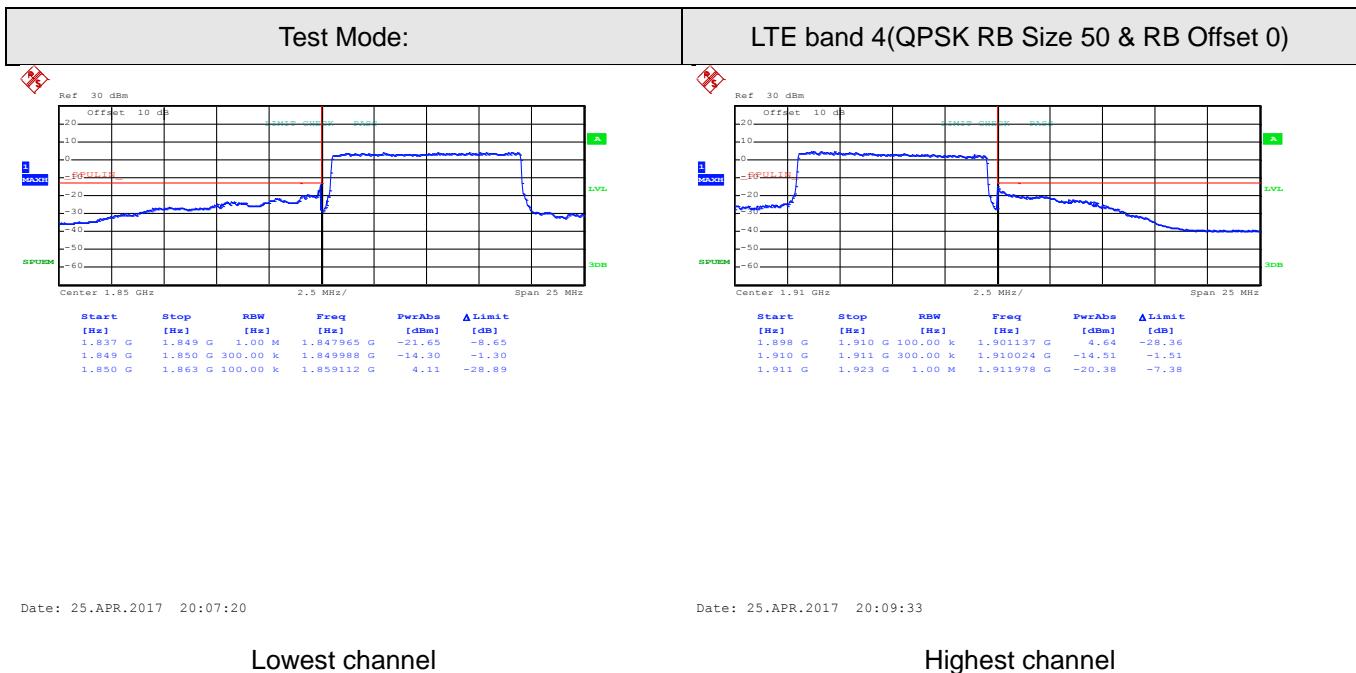
Lowest channel

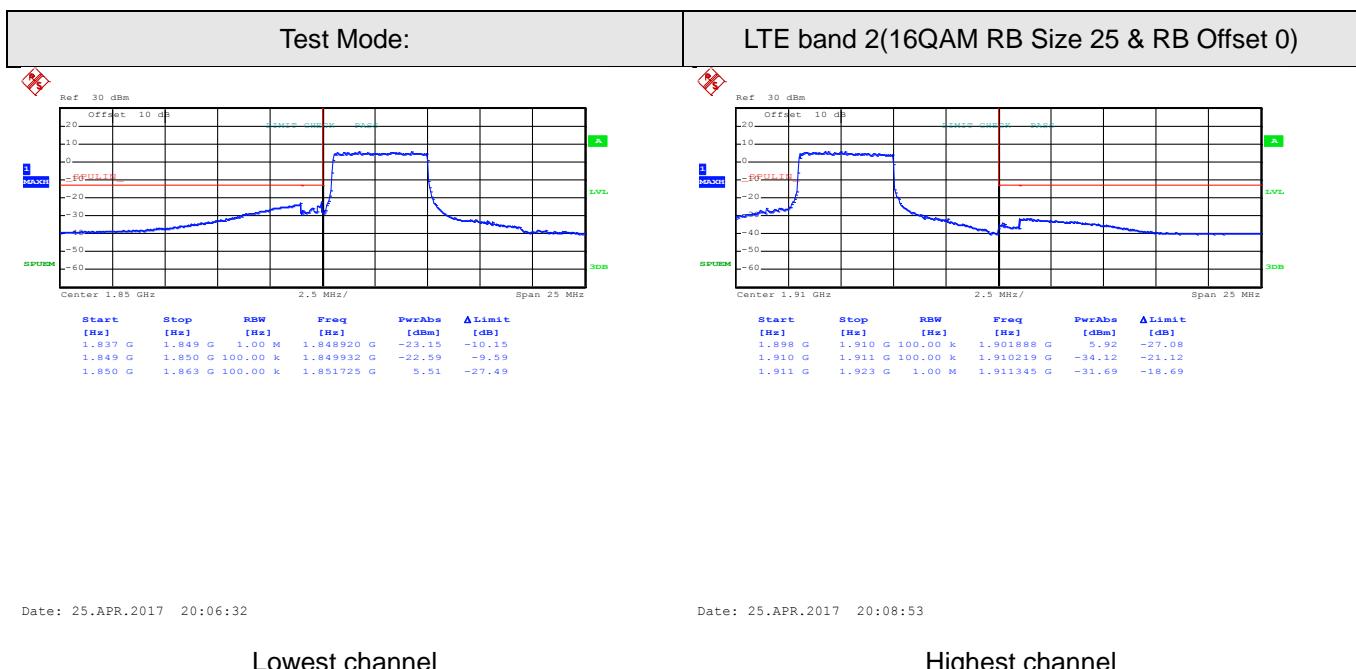
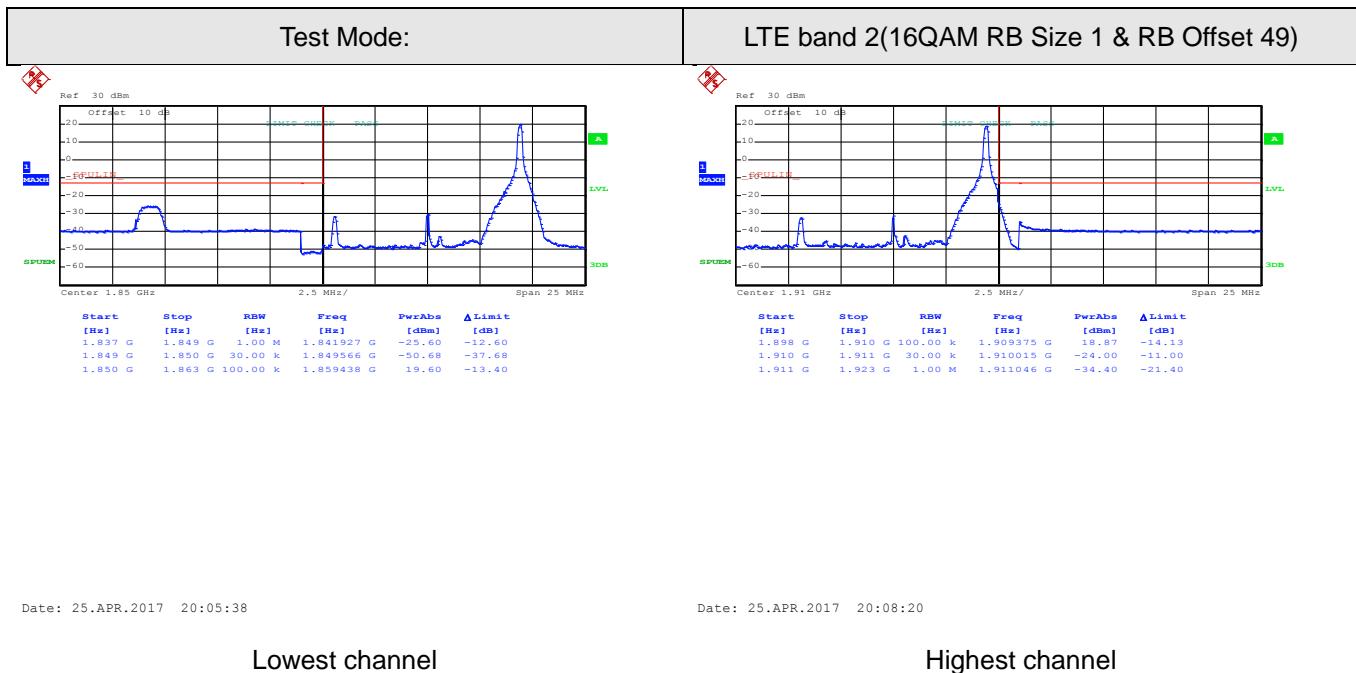
Highest channel

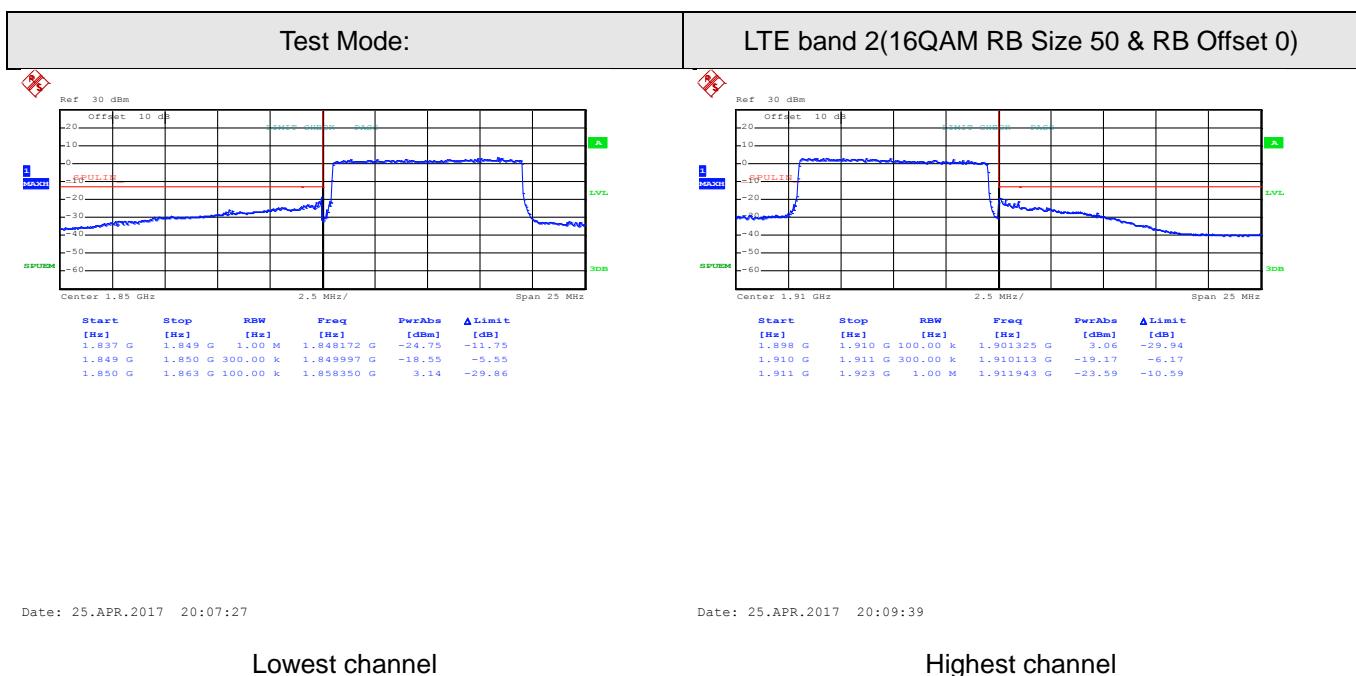
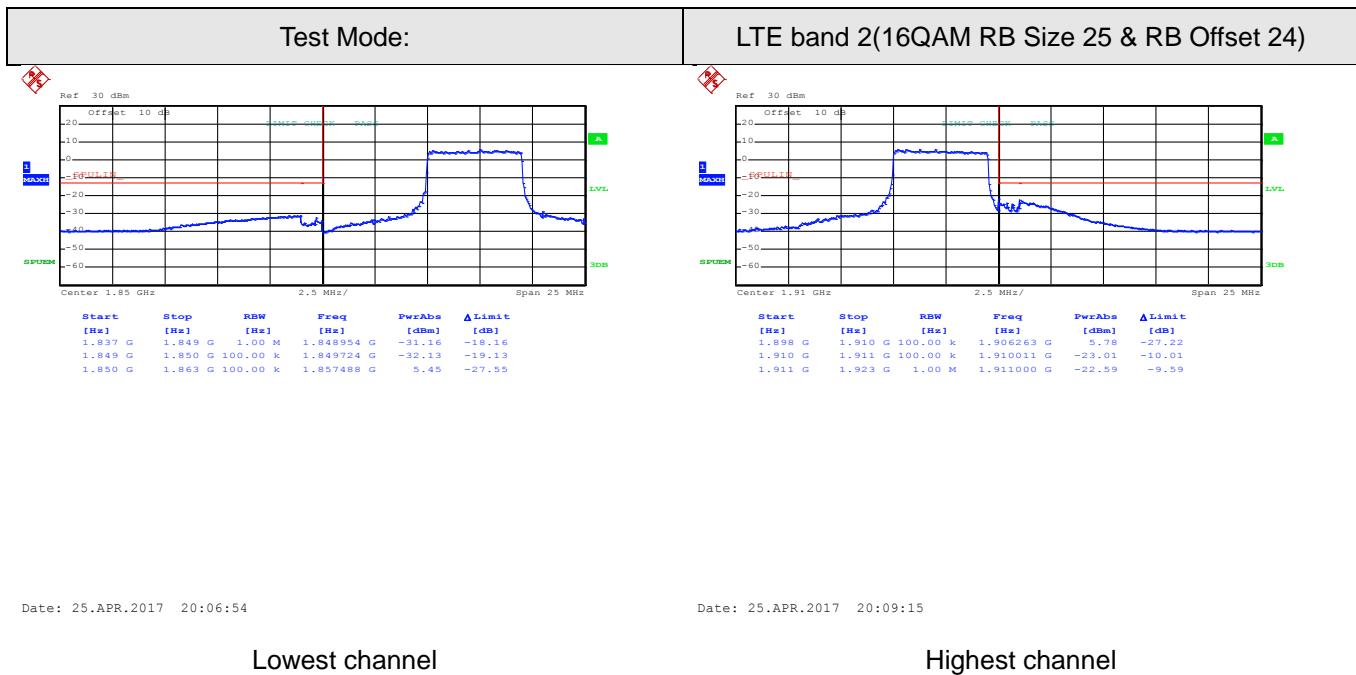
## 10MHz:



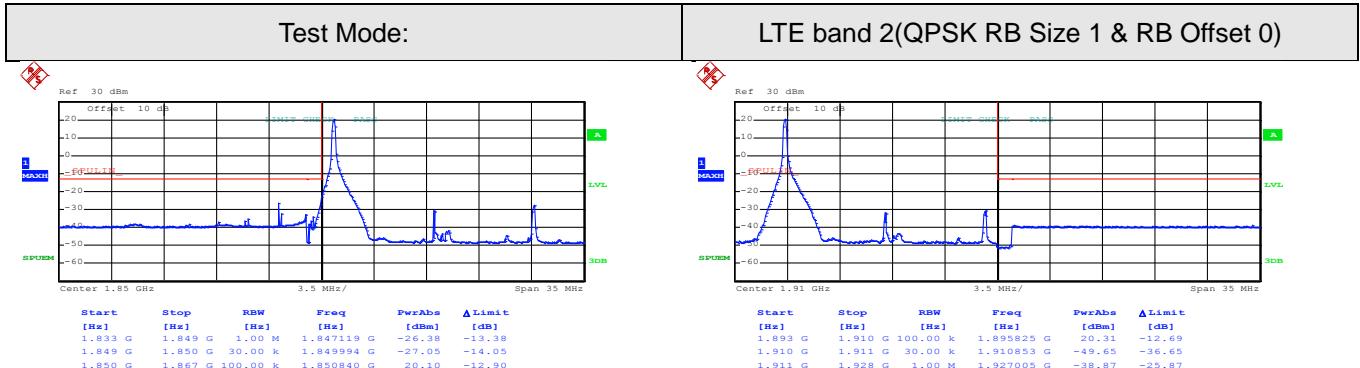








**15MHz:**

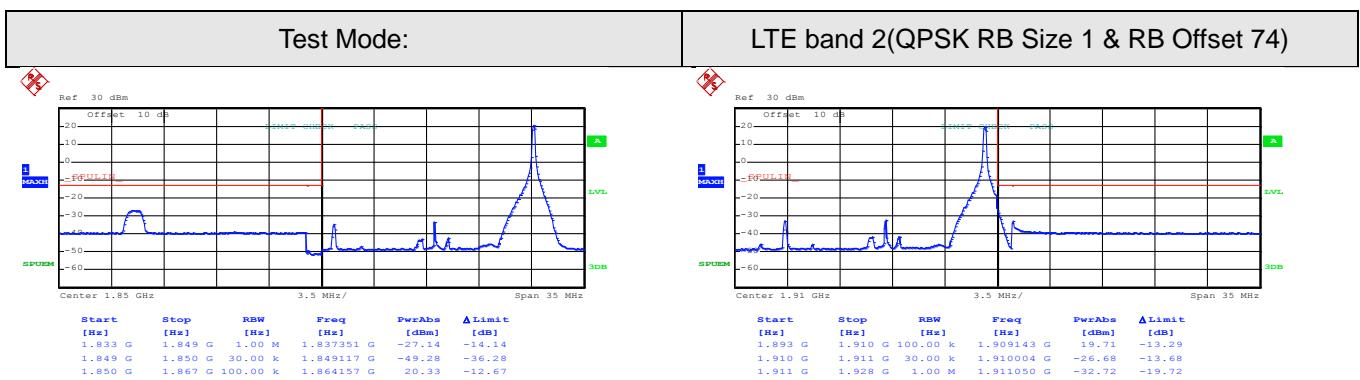


Date: 25.APR.2017 20:10:51

Date: 25.APR.2017 20:13:08

## Lowest channel

## Highest channel

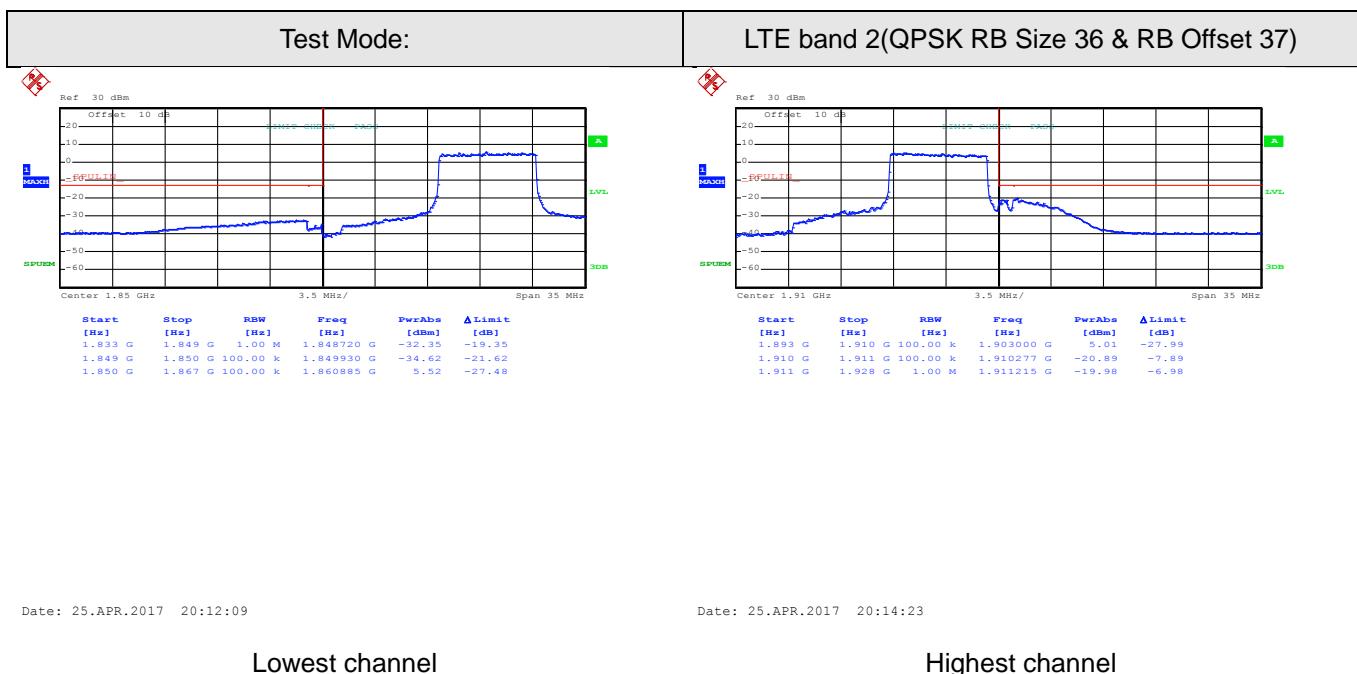
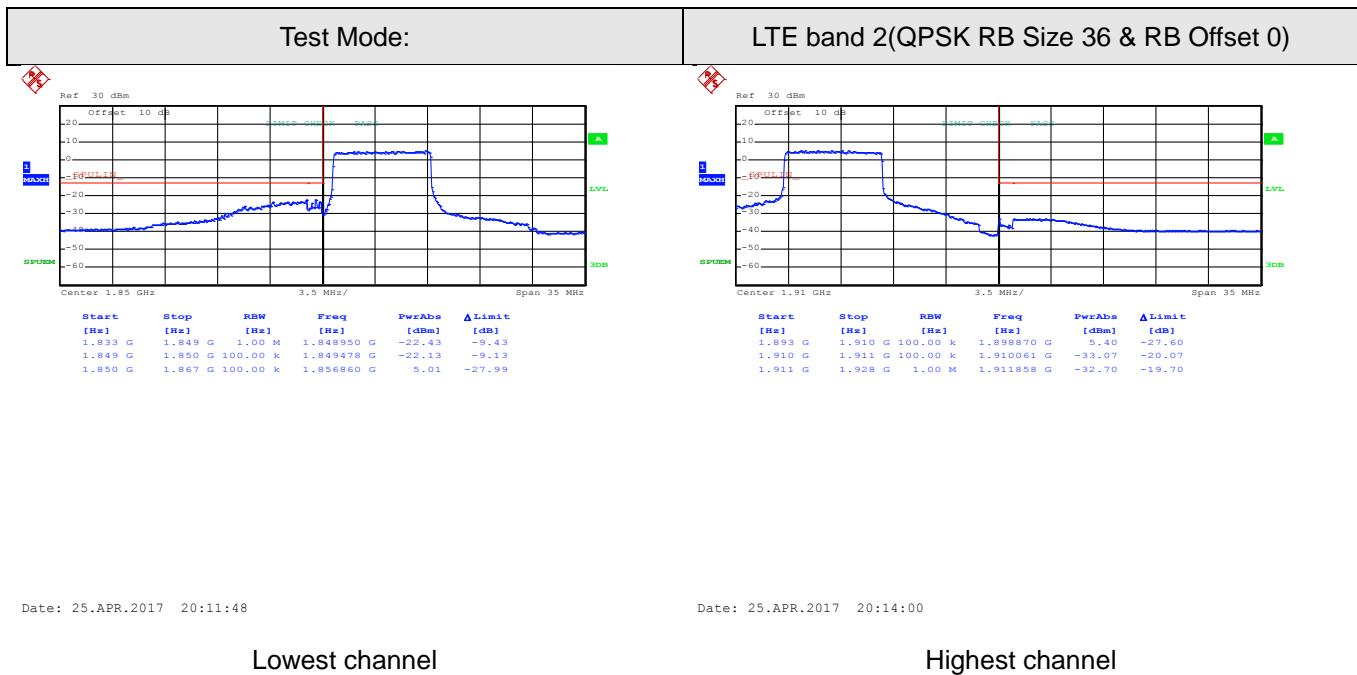


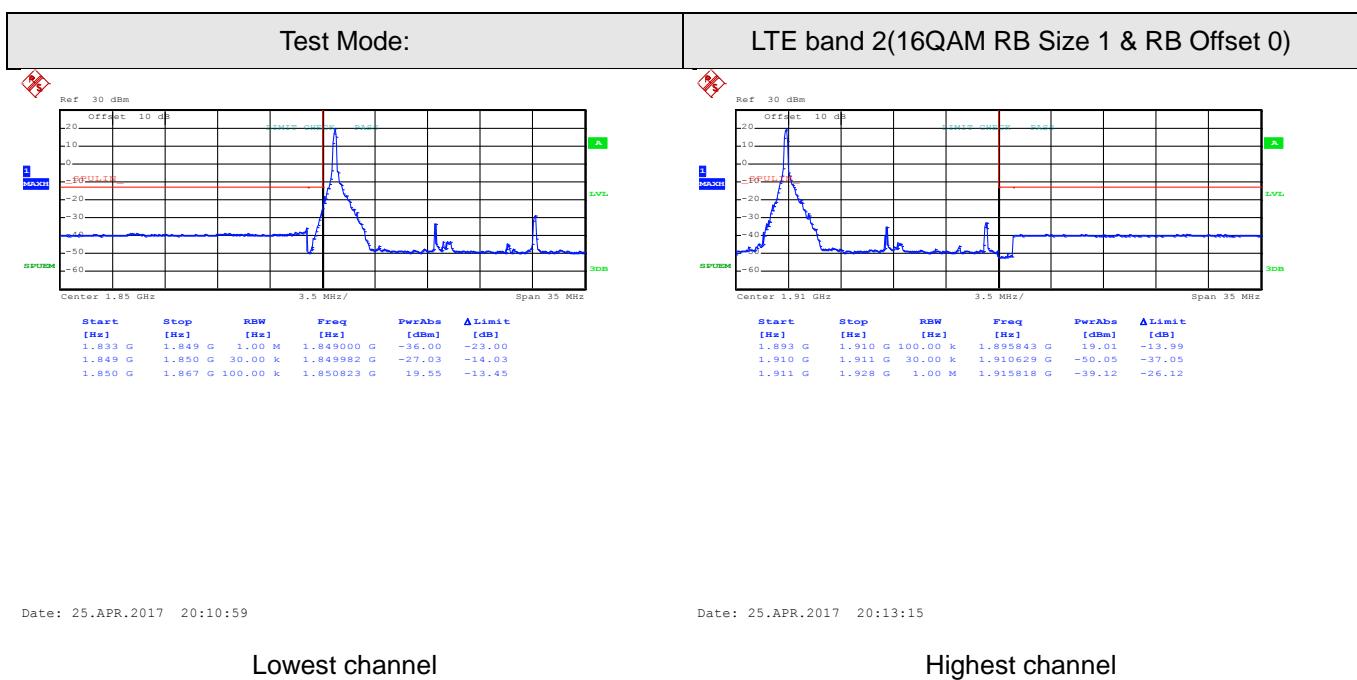
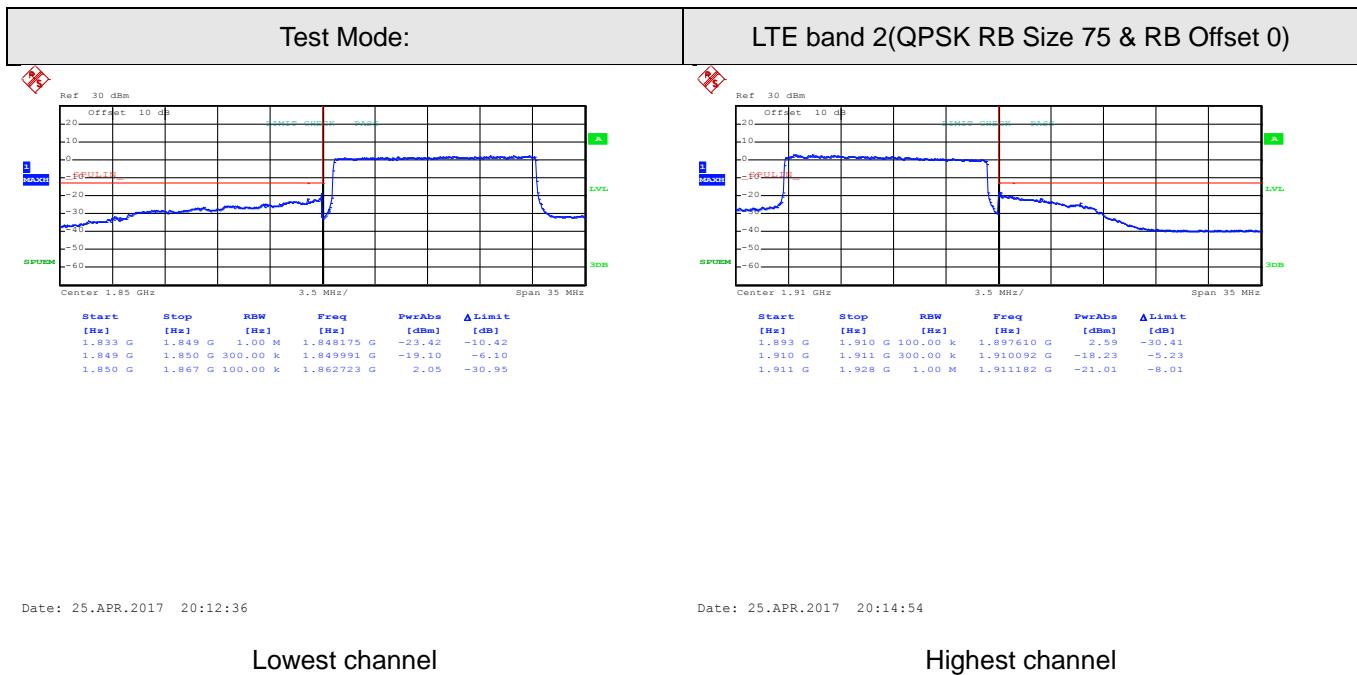
Date: 25.APR.2017 20:11:13

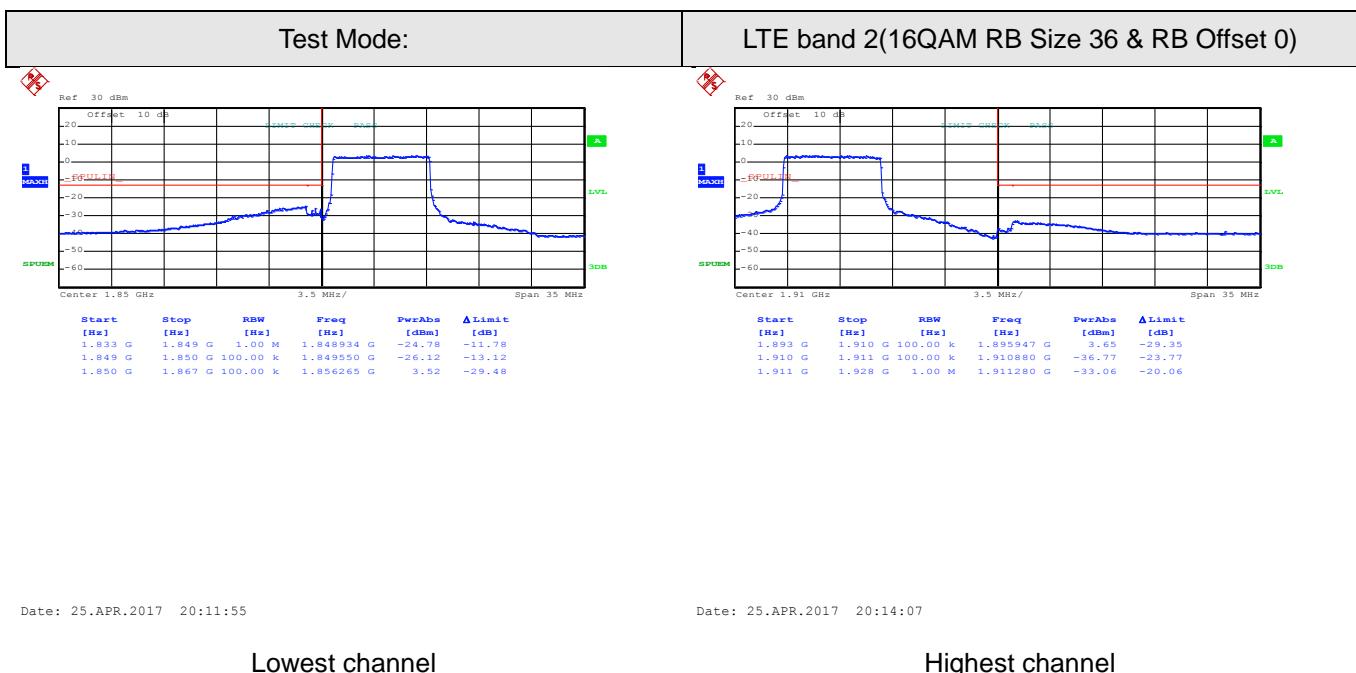
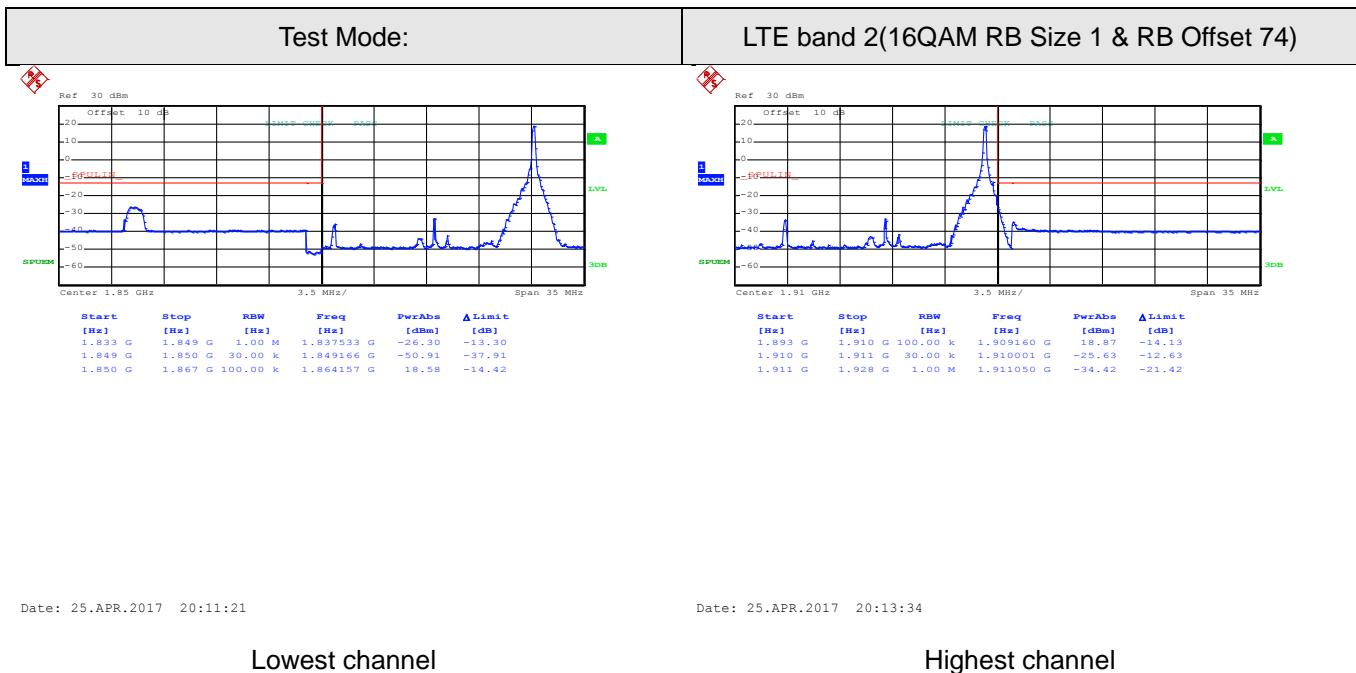
Date: 25.APR.2017 20:13:26

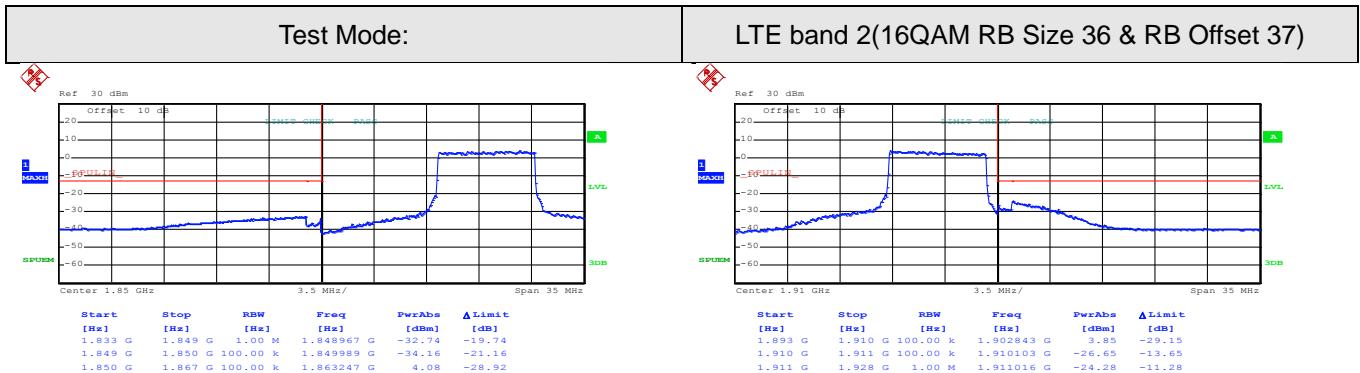
## Lowest channel

## Highest channel







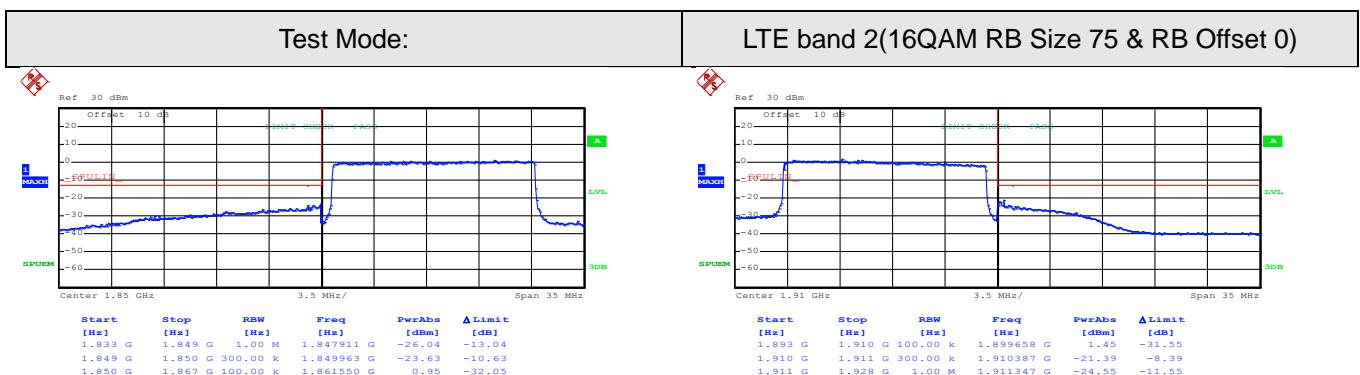


Date: 25.APR.2017 20:12:17

Date: 25.APR.2017 20:14:32

## Lowest channel

## Highest channel



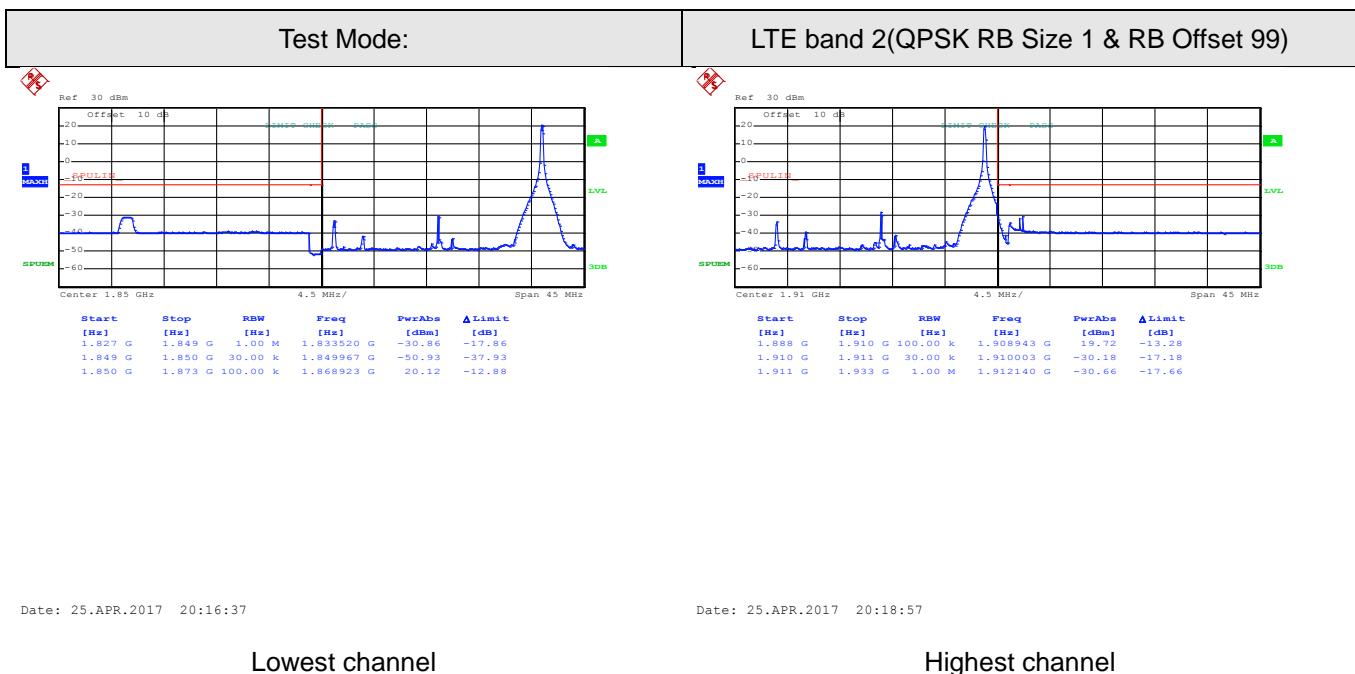
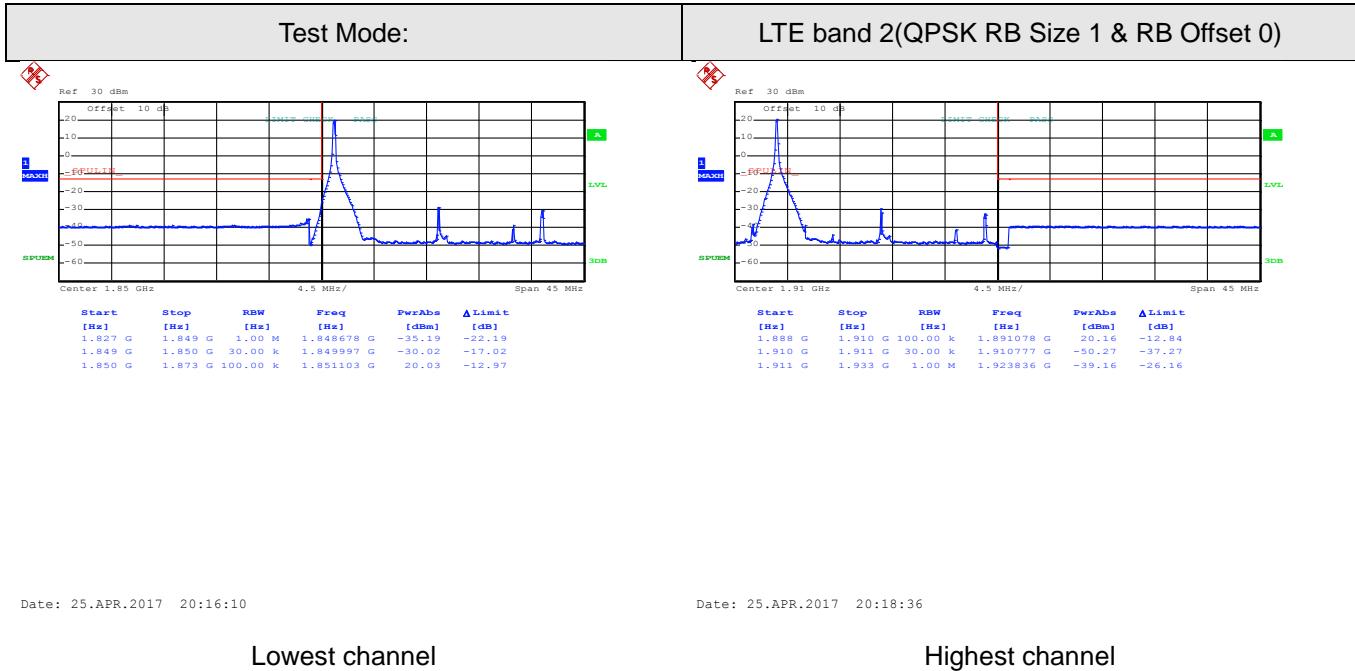
Date: 25.APR.2017 20:12:42

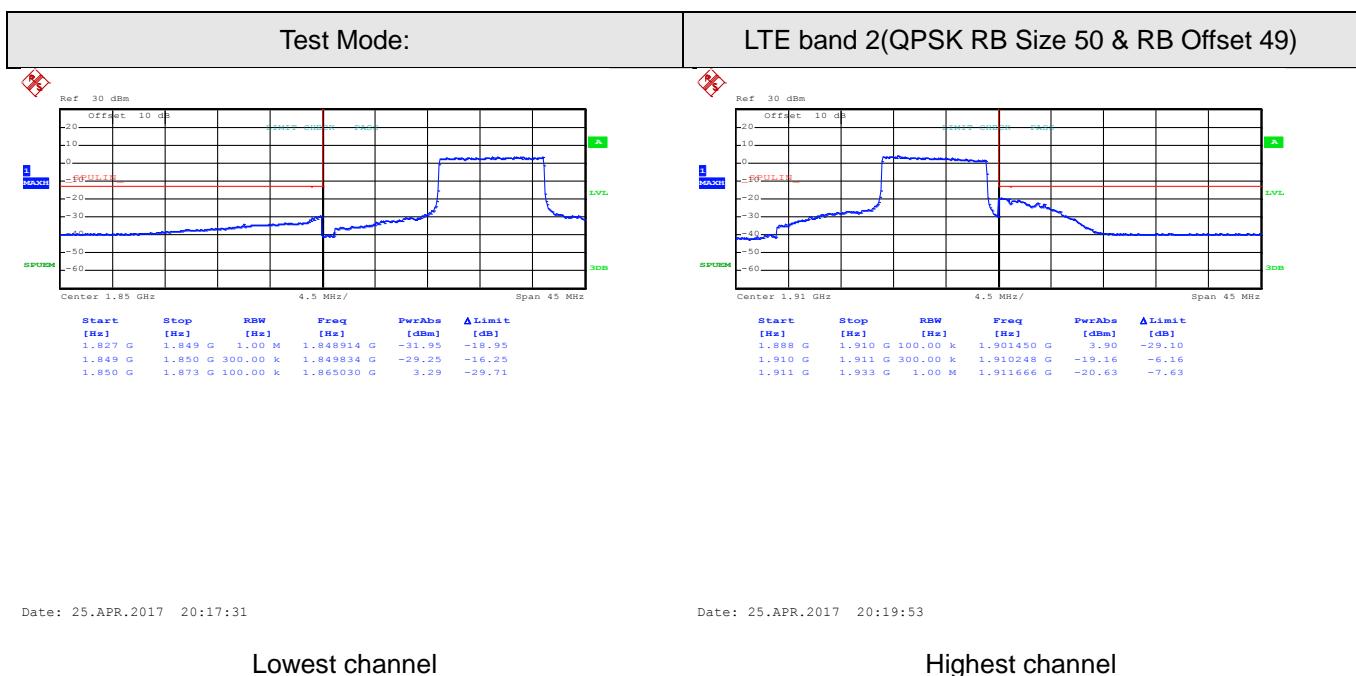
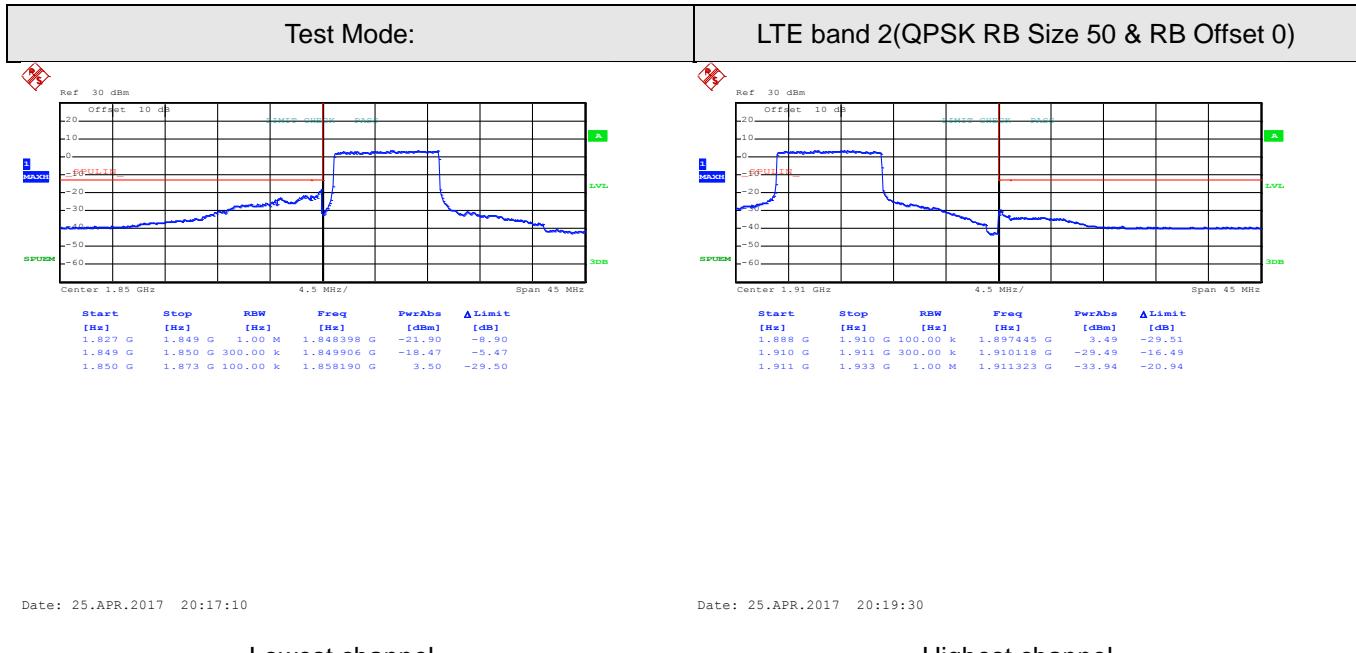
Date: 25.APR.2017 20:15:01

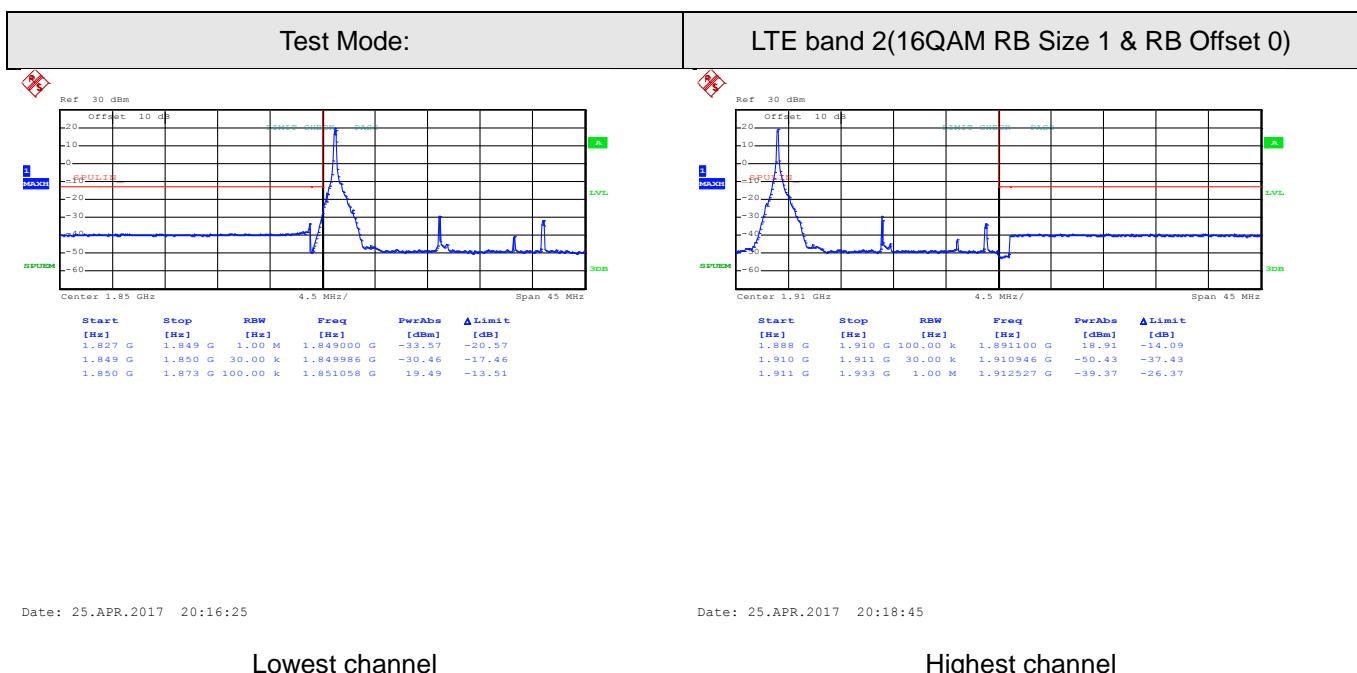
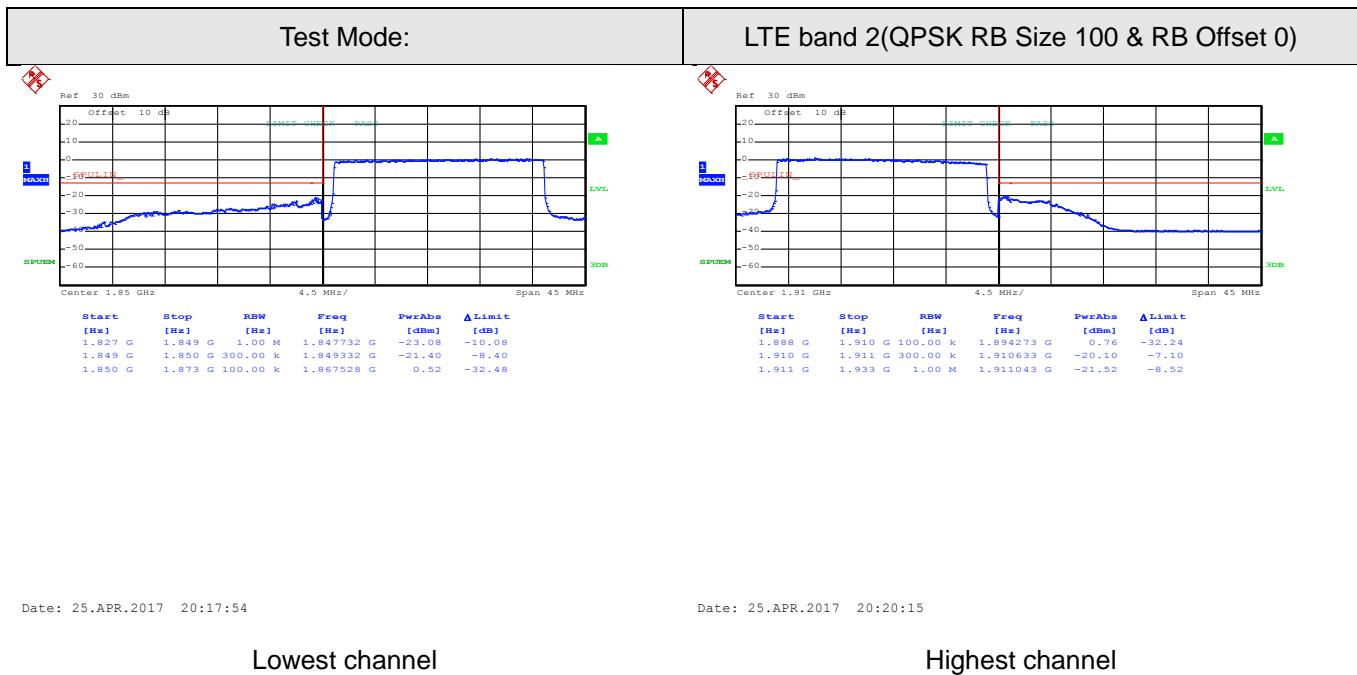
## Lowest channel

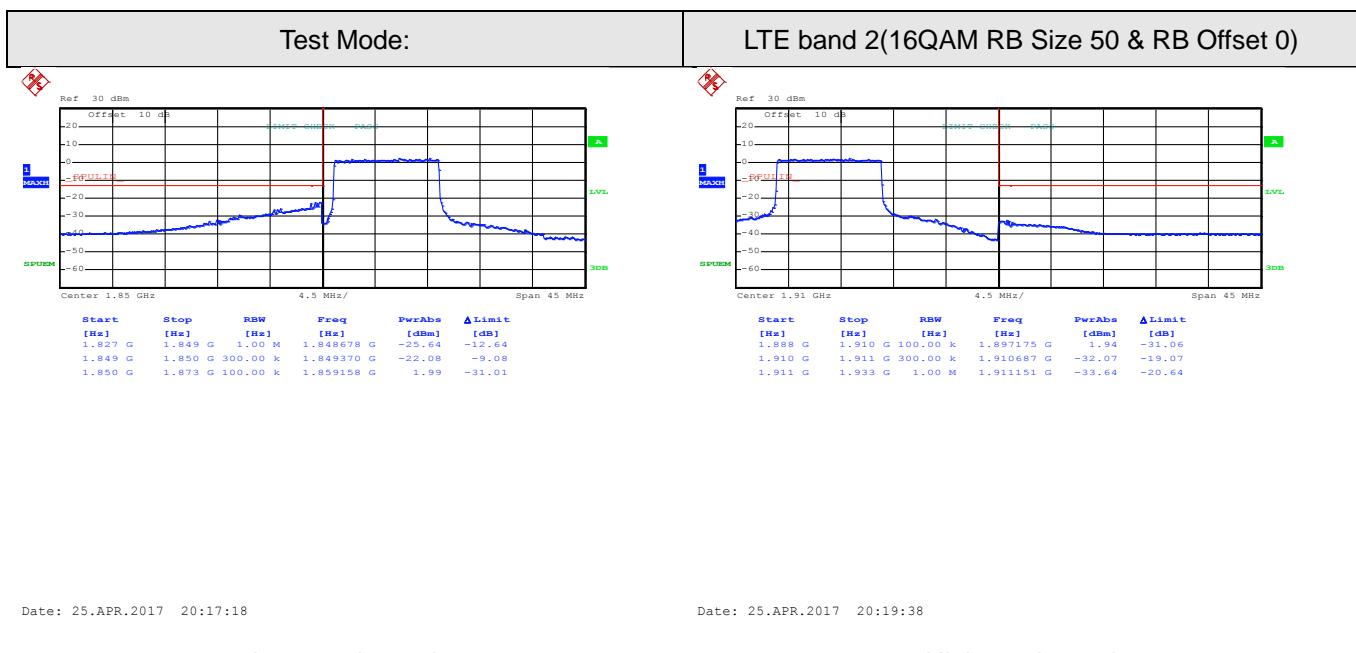
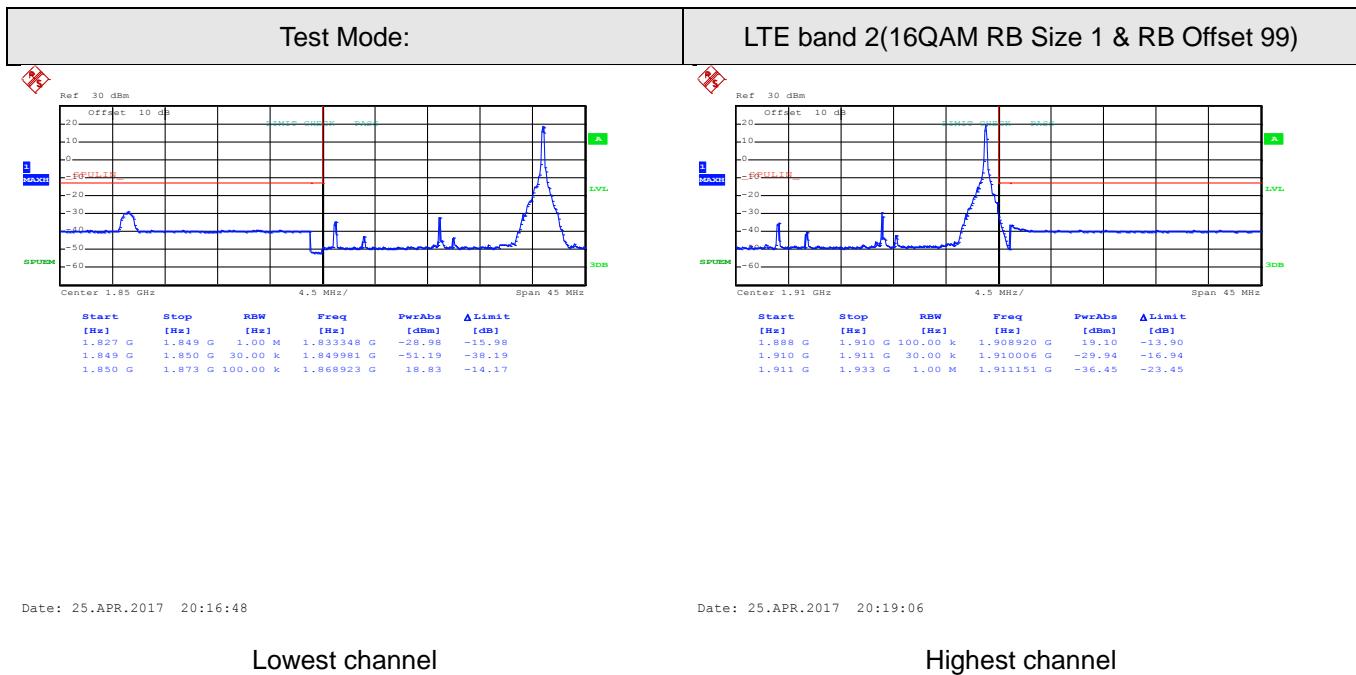
Highest channel

## 20MHz:

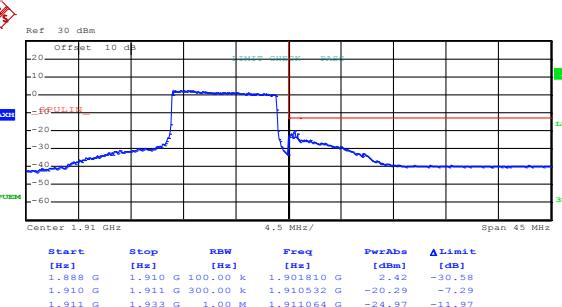
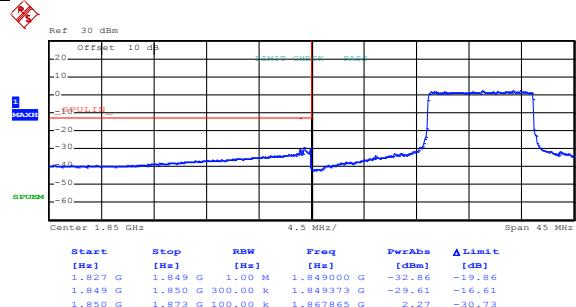








Test Mode:	LTE band 2(16QAM RB Size 50 & RB Offset 49)
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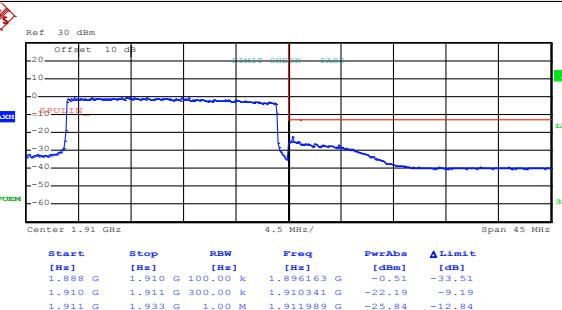
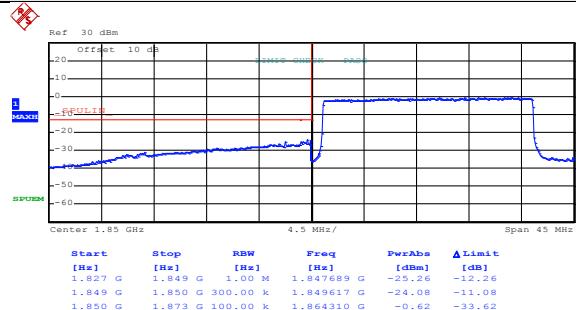
Date: 25.APR.2017 20:17:40

Date: 25.APR.2017 20:20:03

Lowest channel

Highest channel

Test Mode:	LTE band 2(16QAM RB Size 100 & RB Offset 0)
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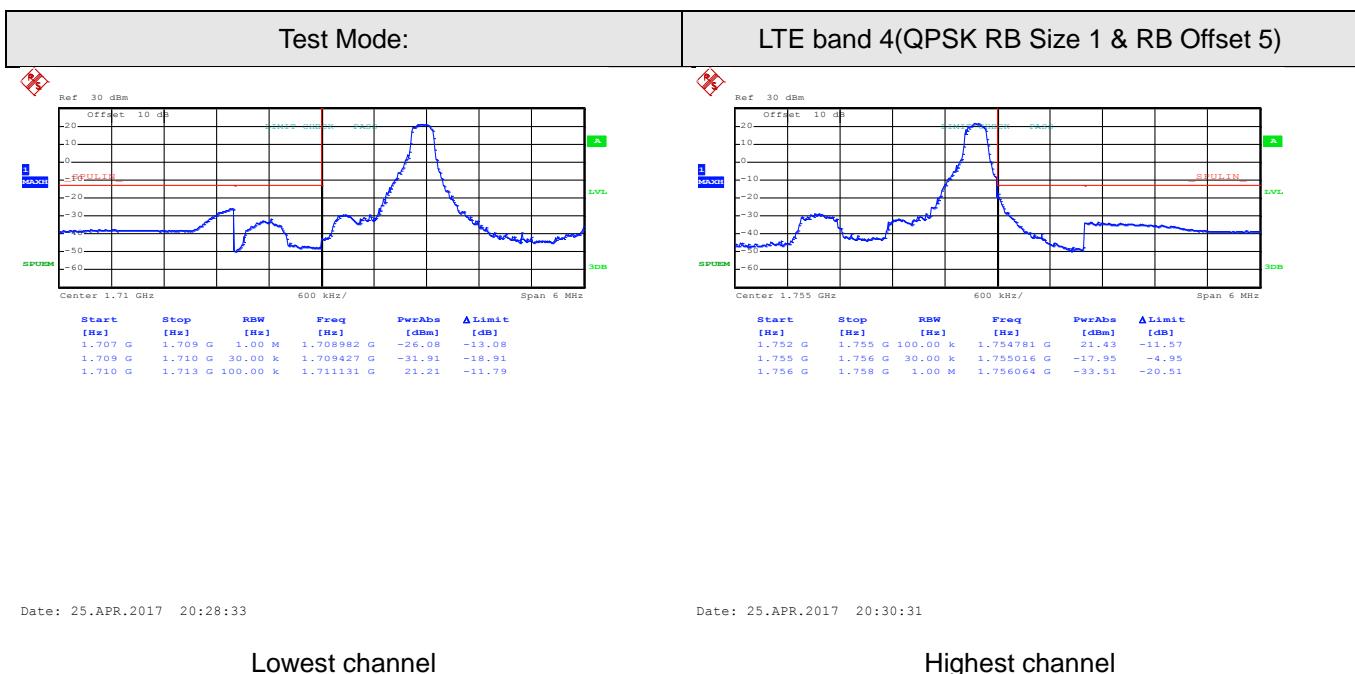
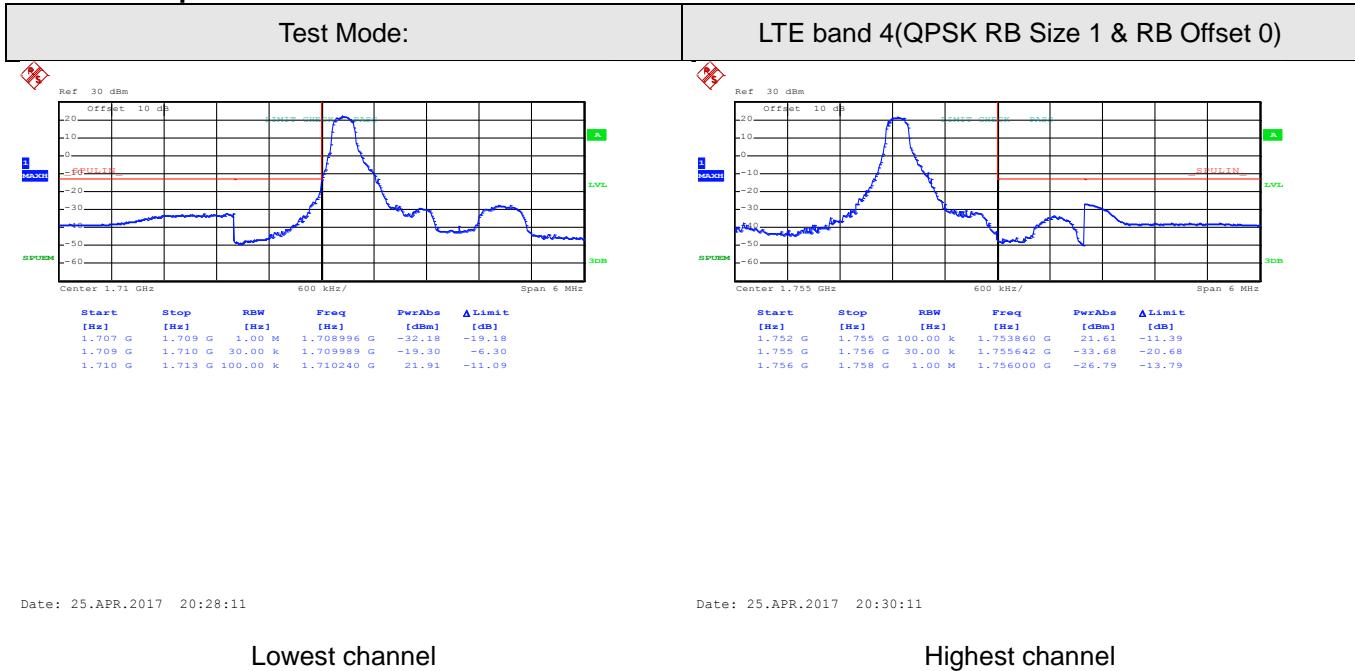
Date: 25.APR.2017 20:18:04

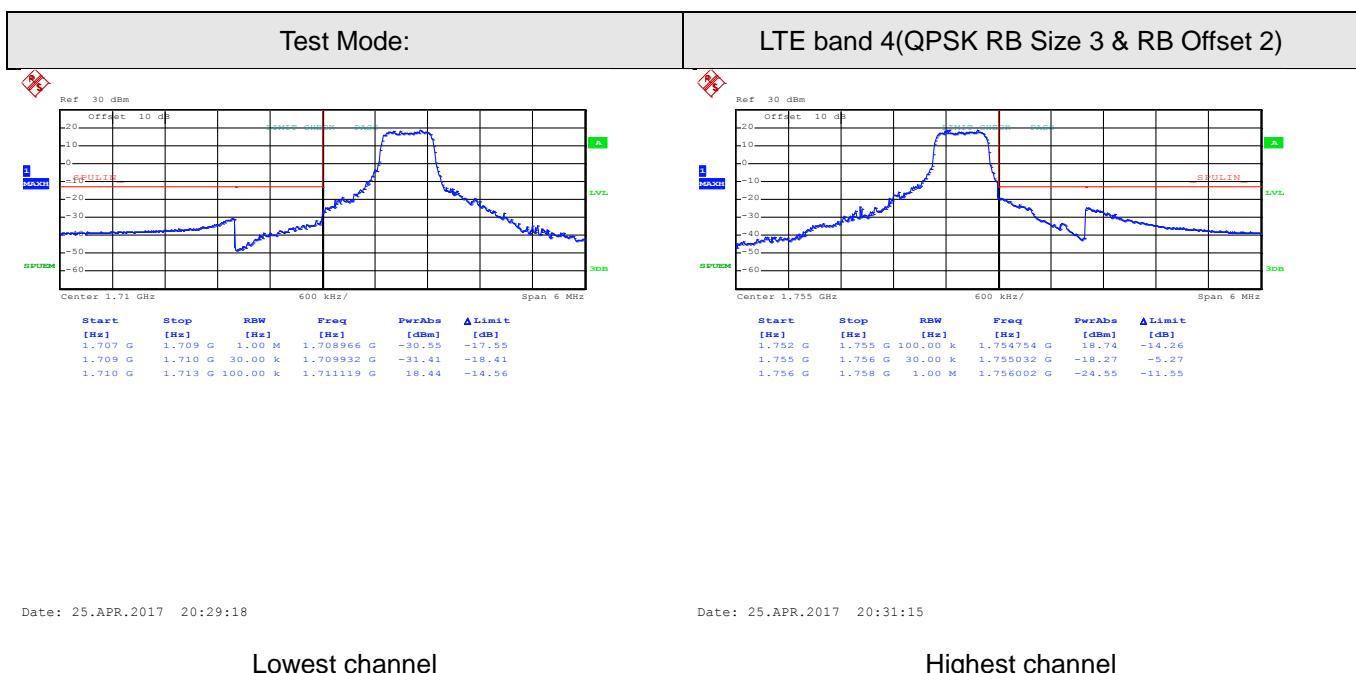
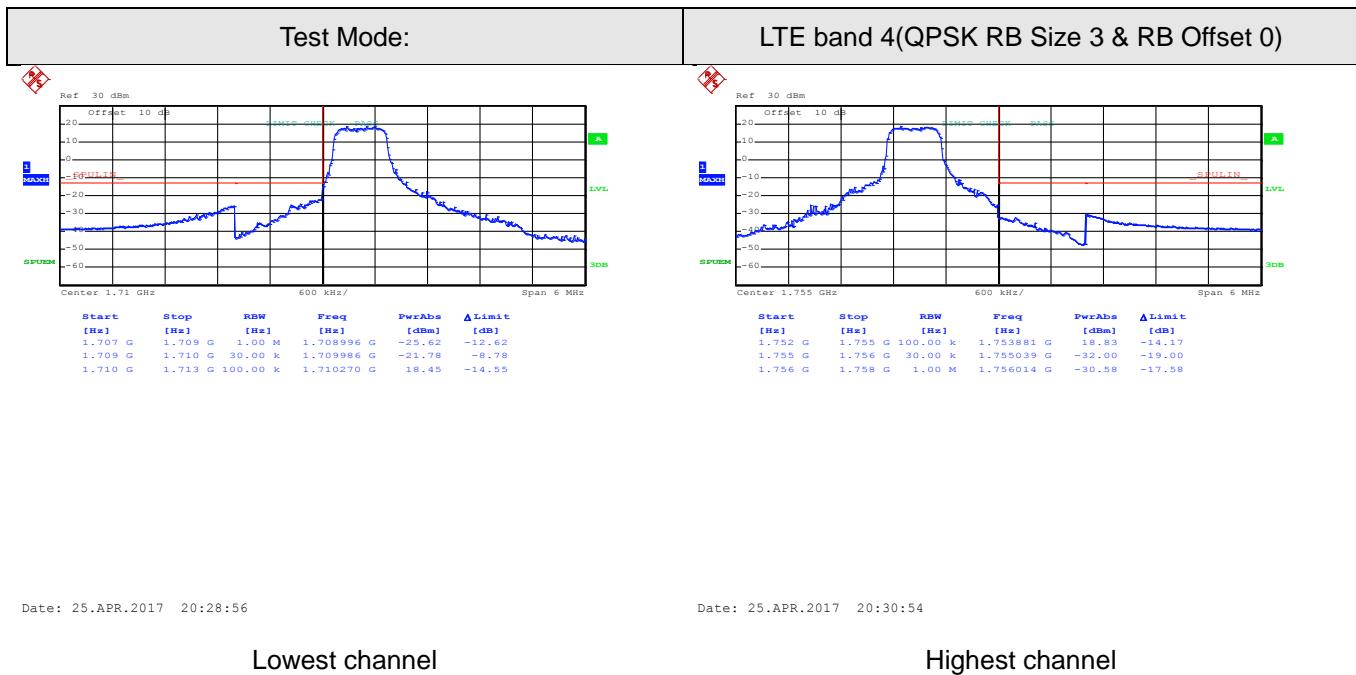
Date: 25.APR.2017 20:20:21

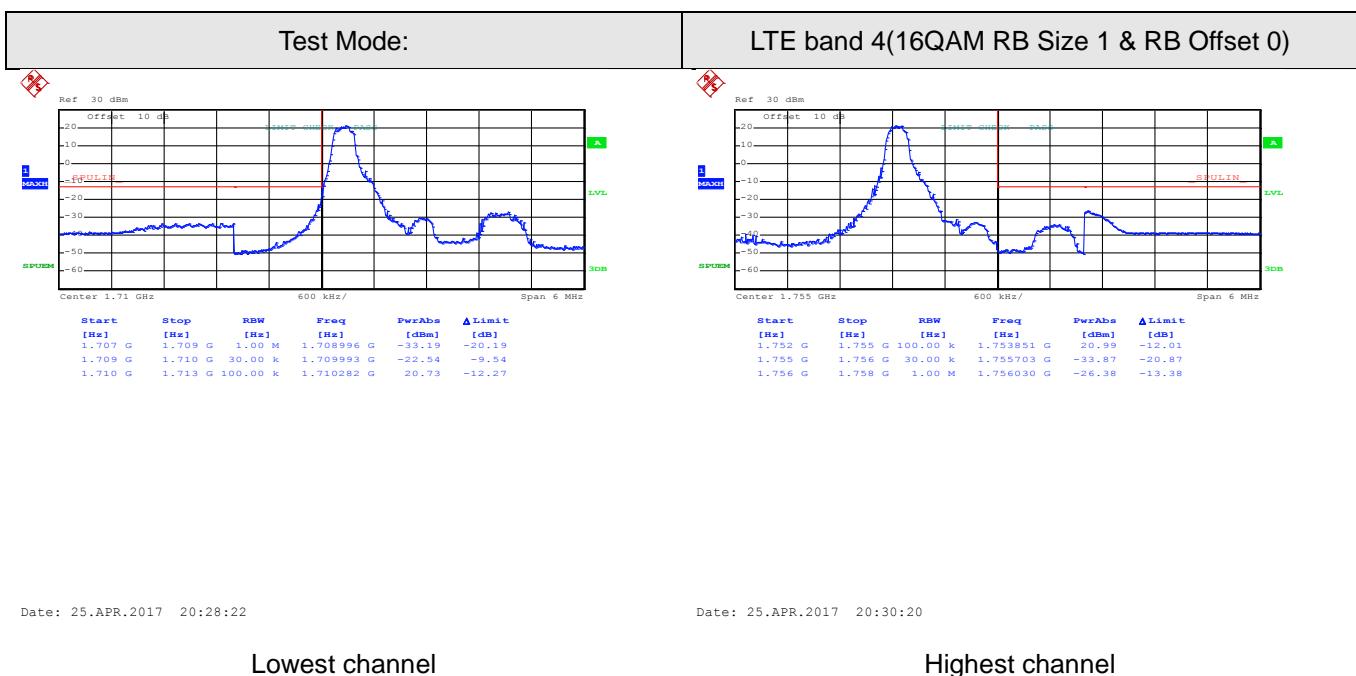
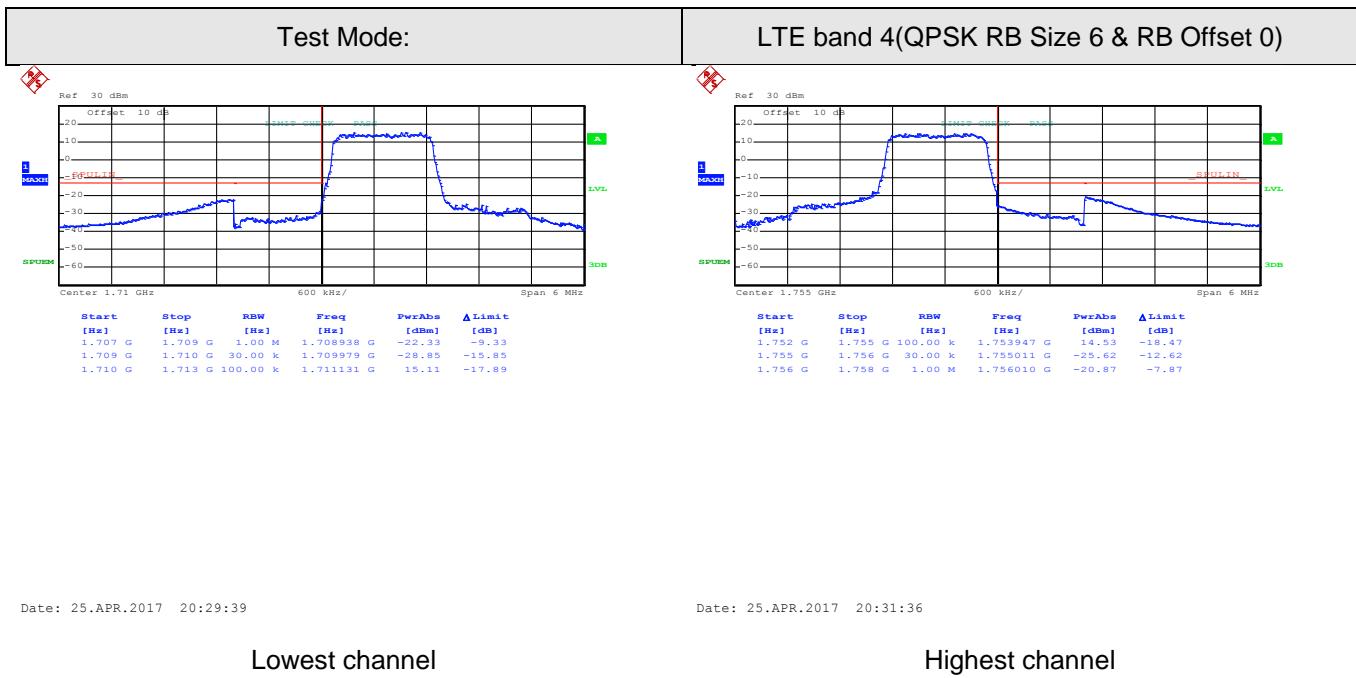
Lowest channel

Highest channel

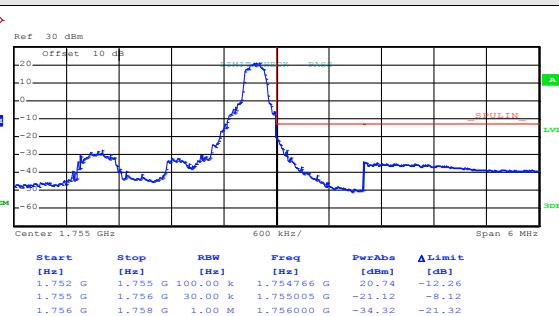
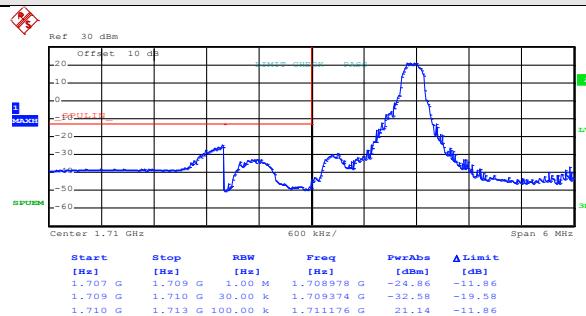
## LTE band 4 part:1.4MHz:







Test Mode:	LTE band 4(16QAM RB Size 1 & RB Offset 5)
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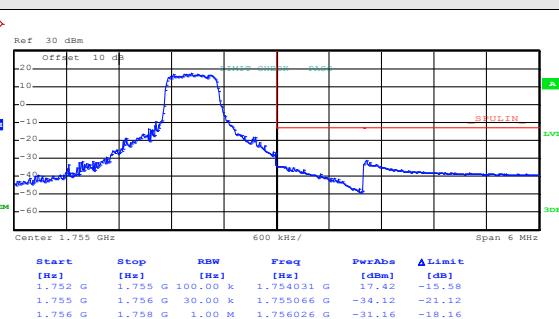
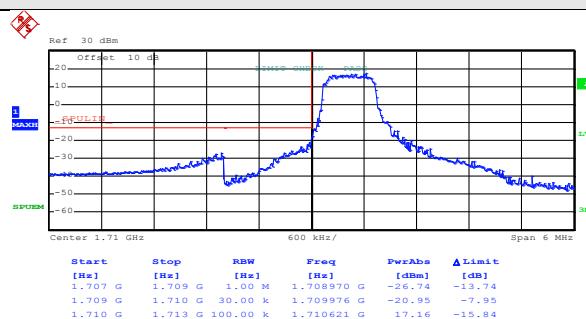
Date: 25.APR.2017 20:28:41

Lowest channel

Date: 25.APR.2017 20:30:39

Highest channel

Test Mode:	LTE band 4(16QAM RB Size 3 & RB Offset 0)
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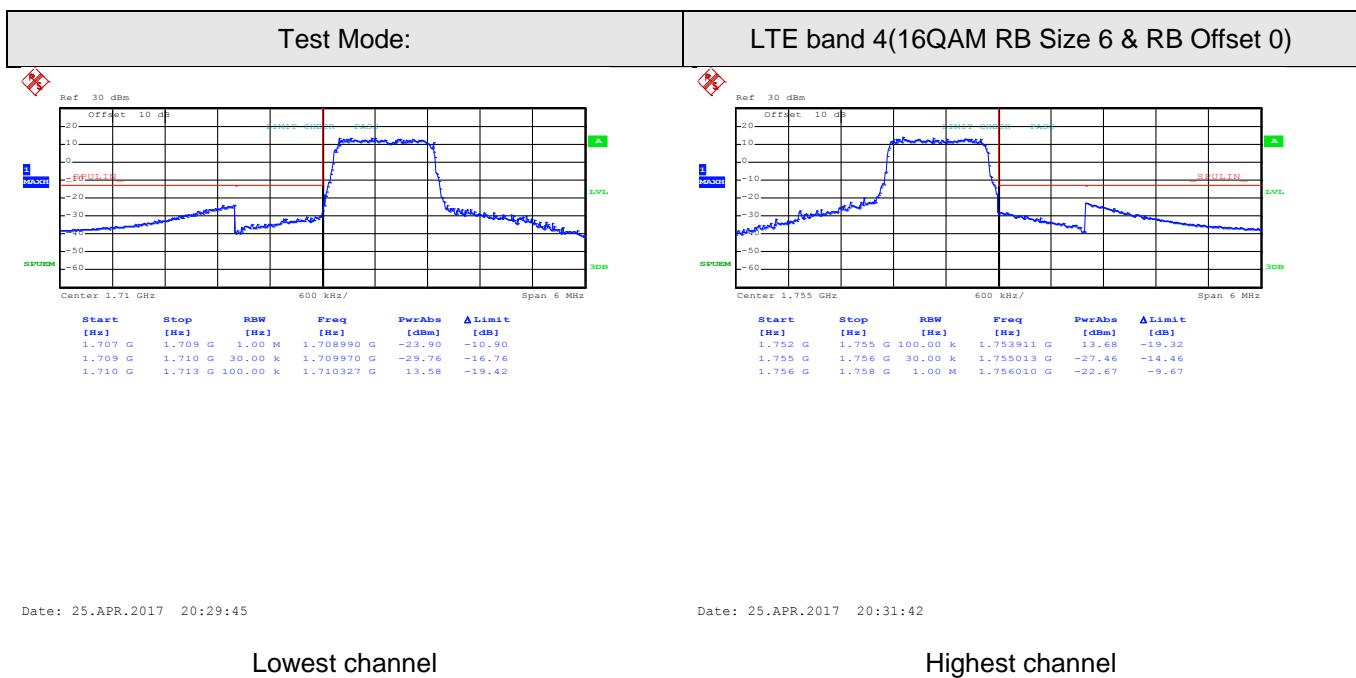
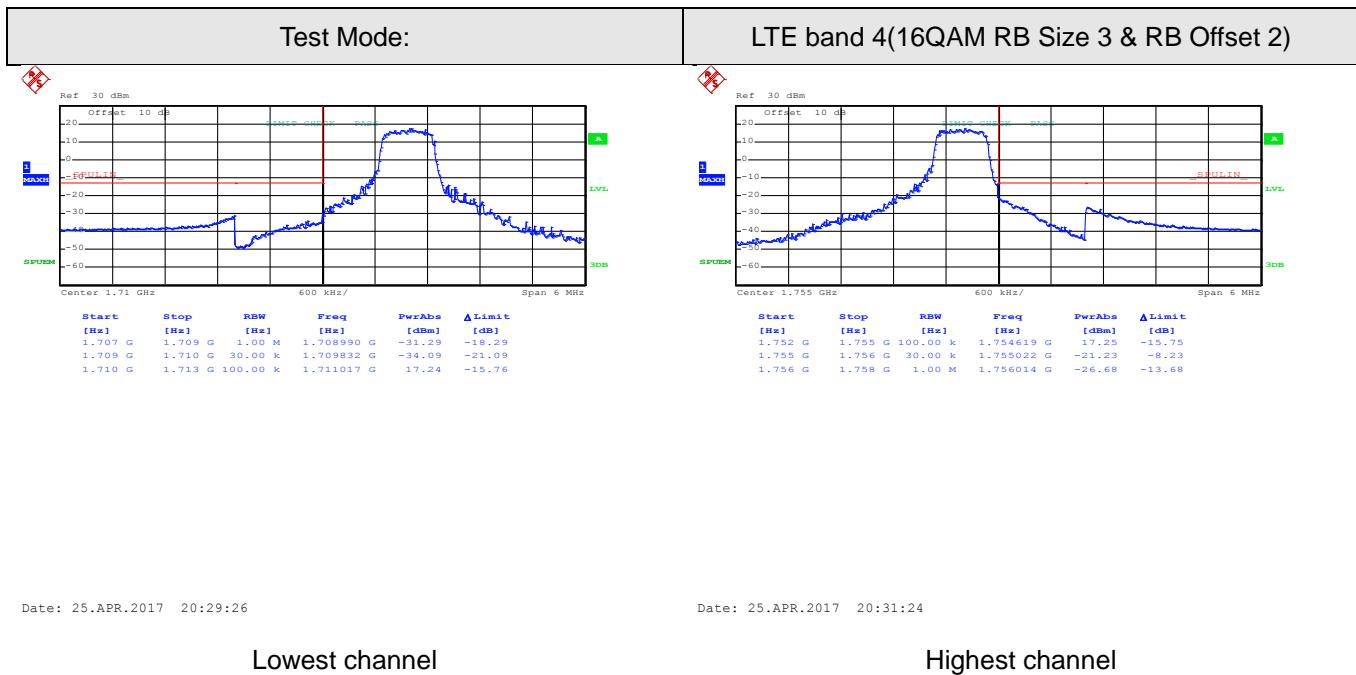


Date: 25.APR.2017 20:29:05

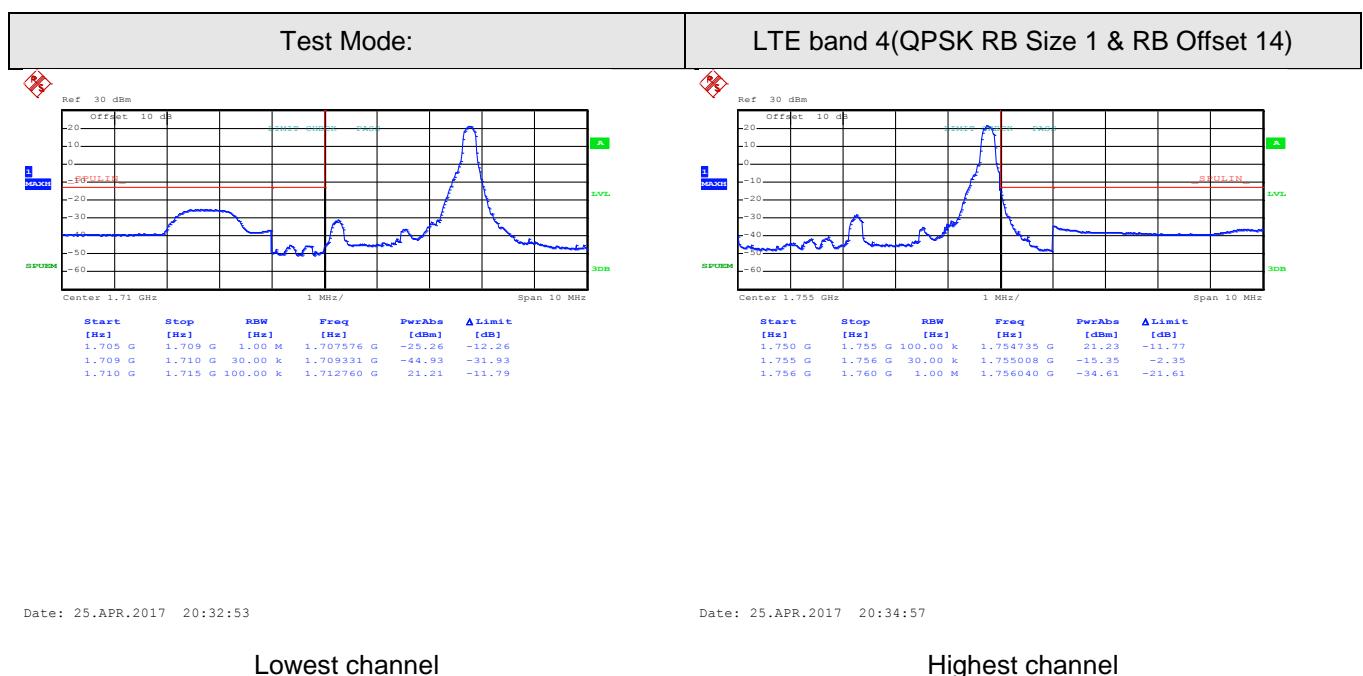
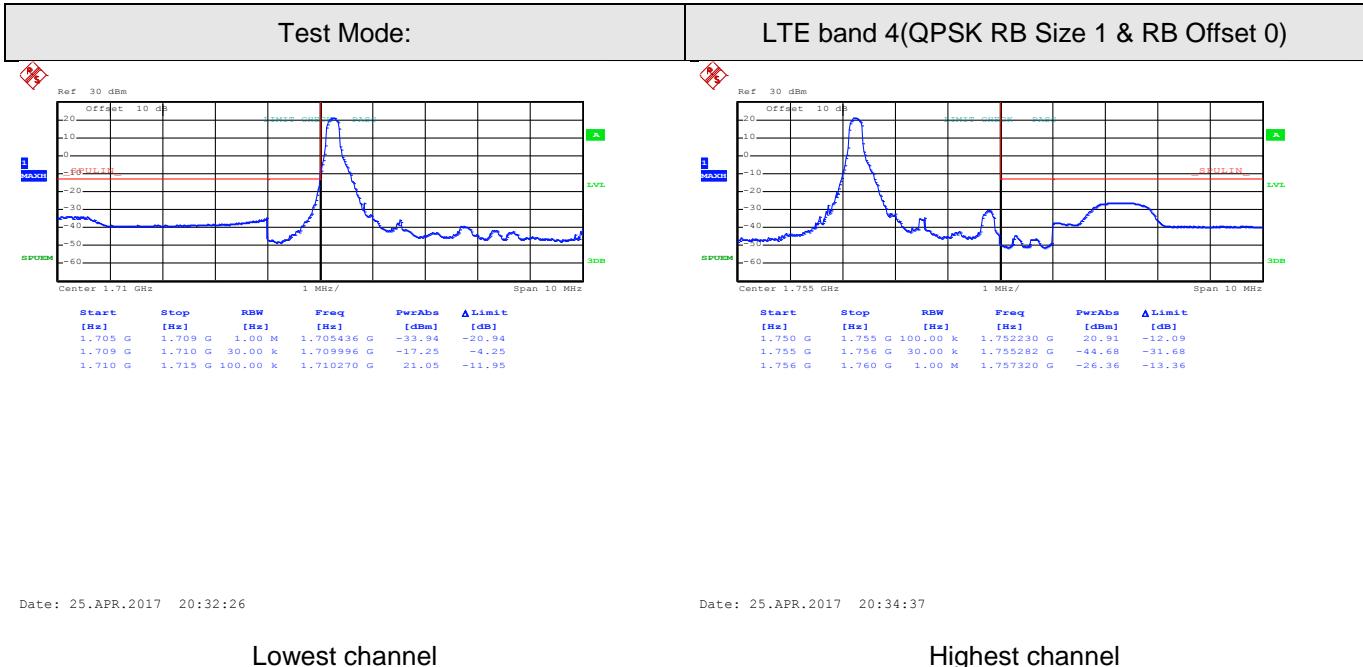
Date: 25.APR.2017 20:31:01

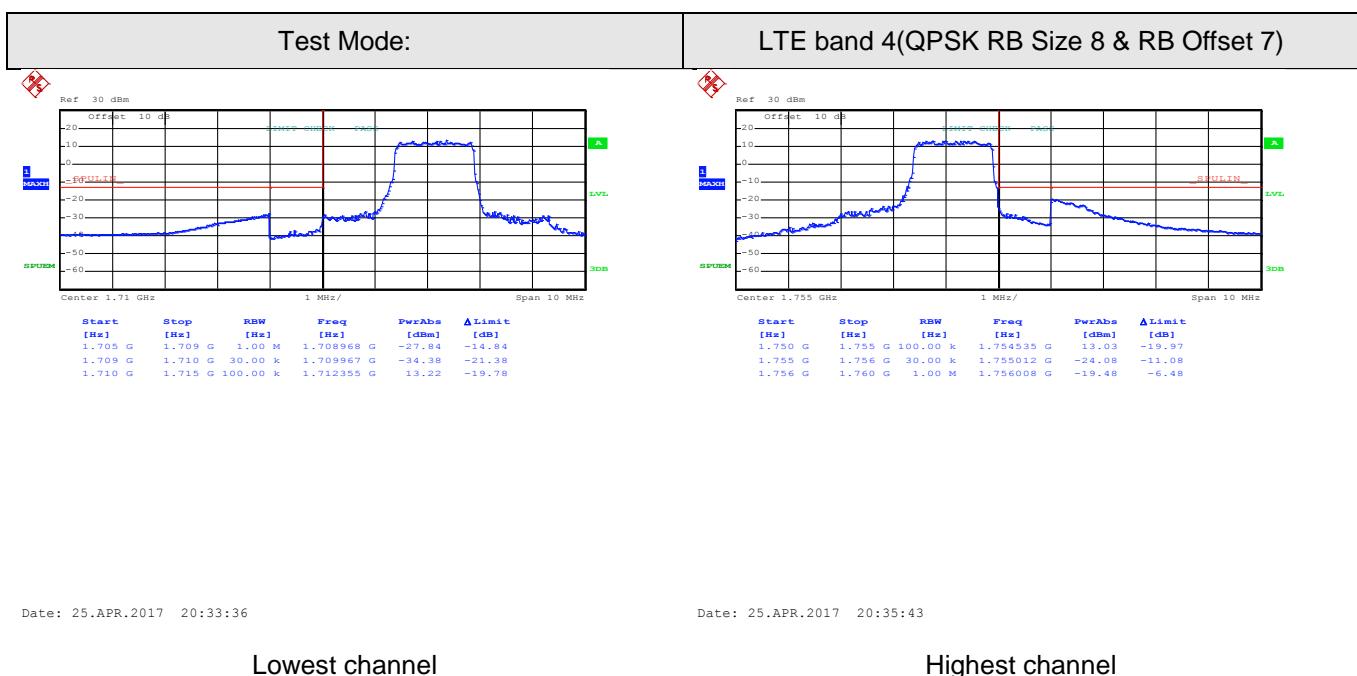
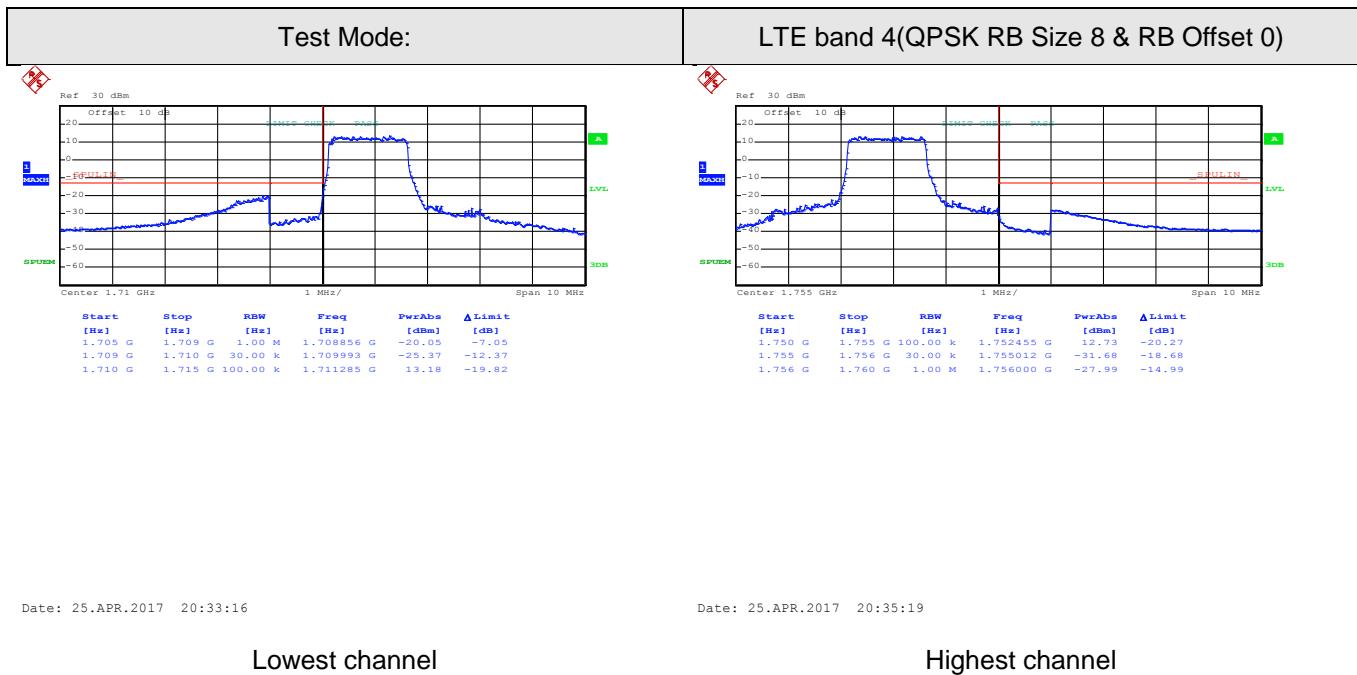
Lowest channel

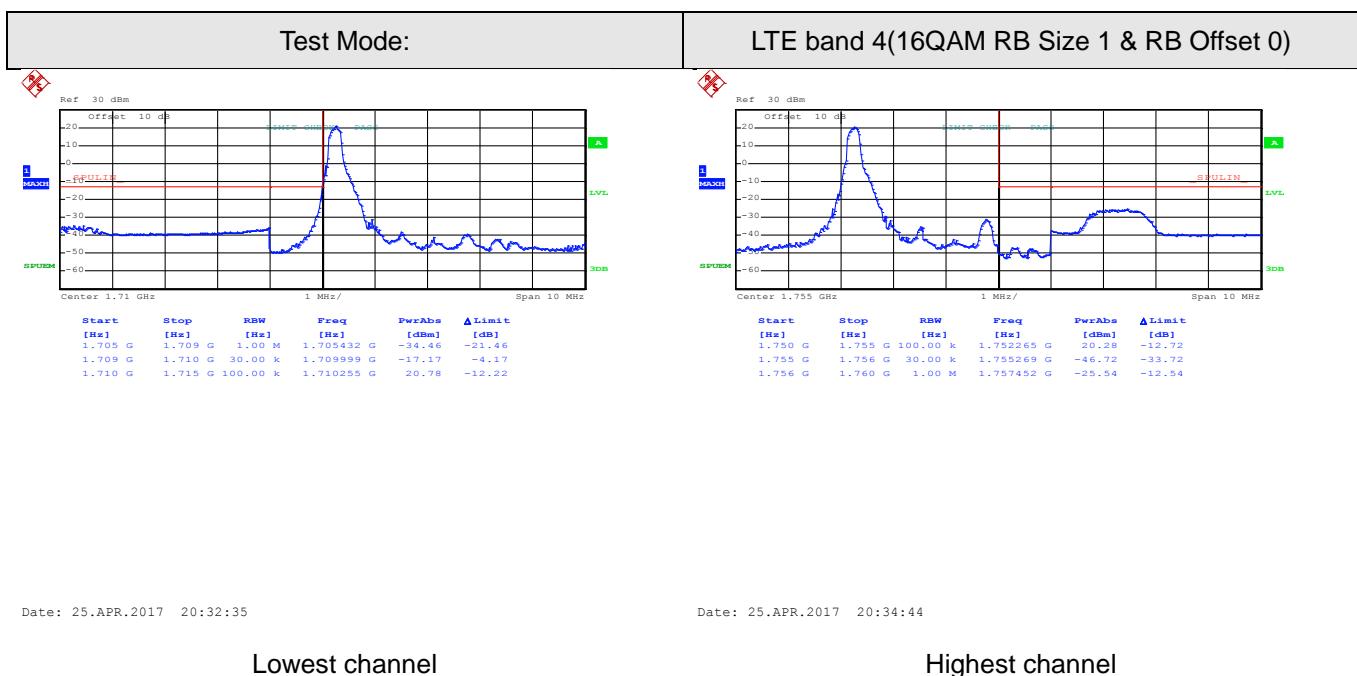
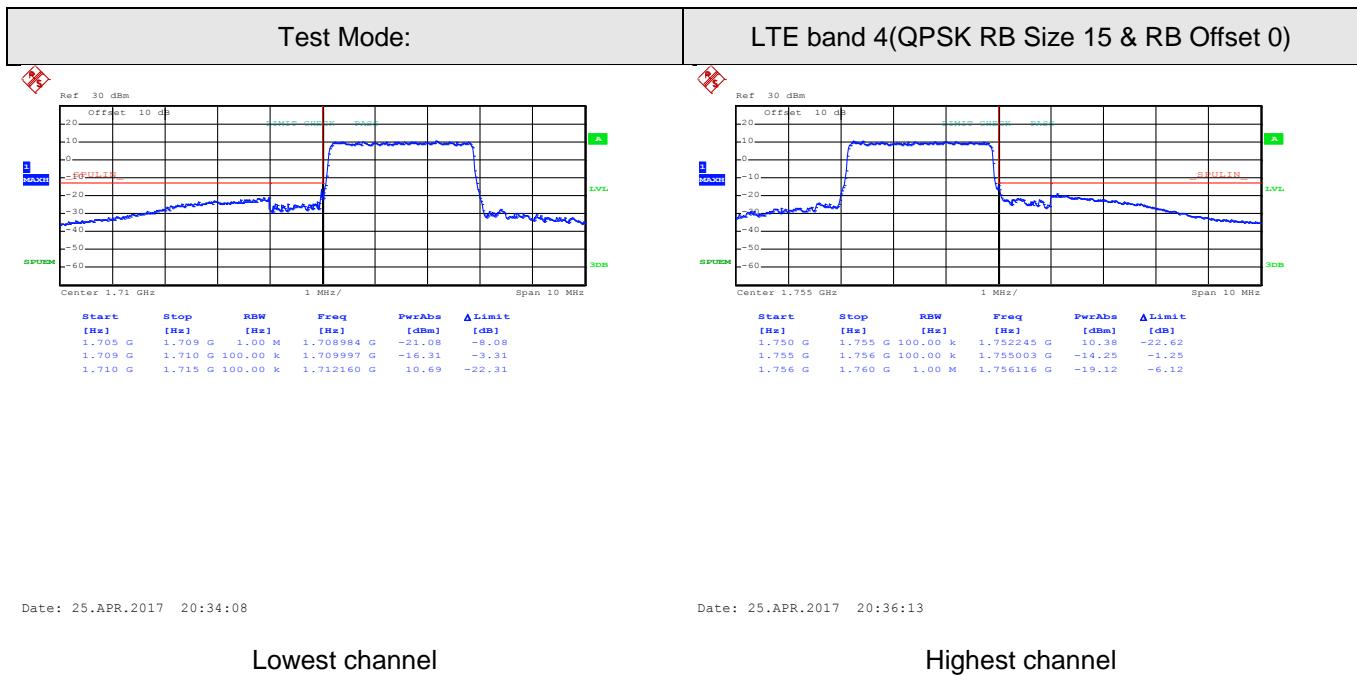
Highest channel

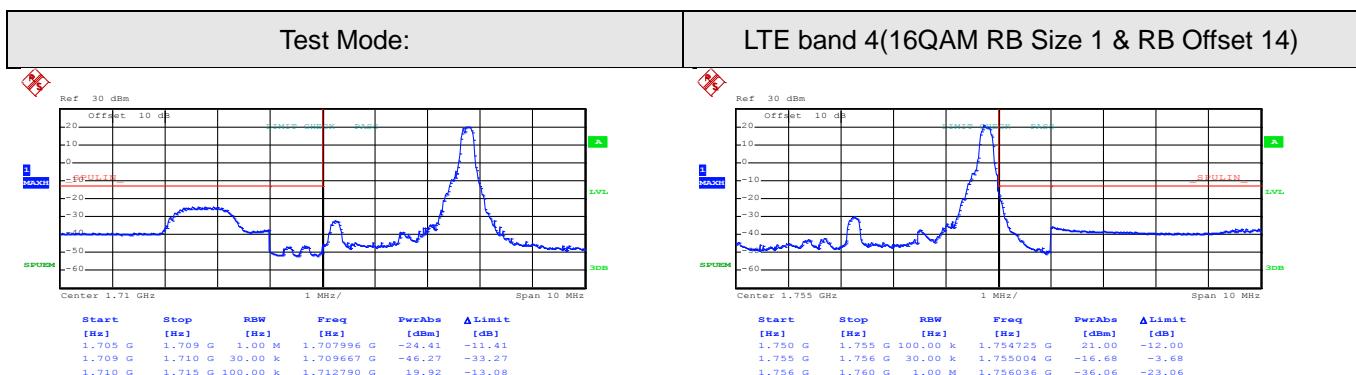


3MHz:







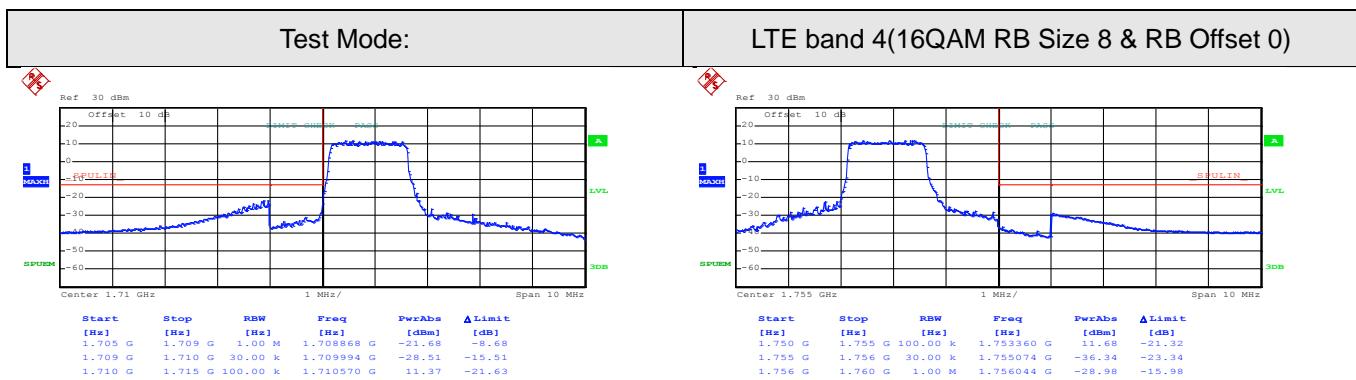


Date: 25.APR.2017 20:33:01

Date: 25.APR.2017 20:35:05

## Lowest channel

## Highest channel

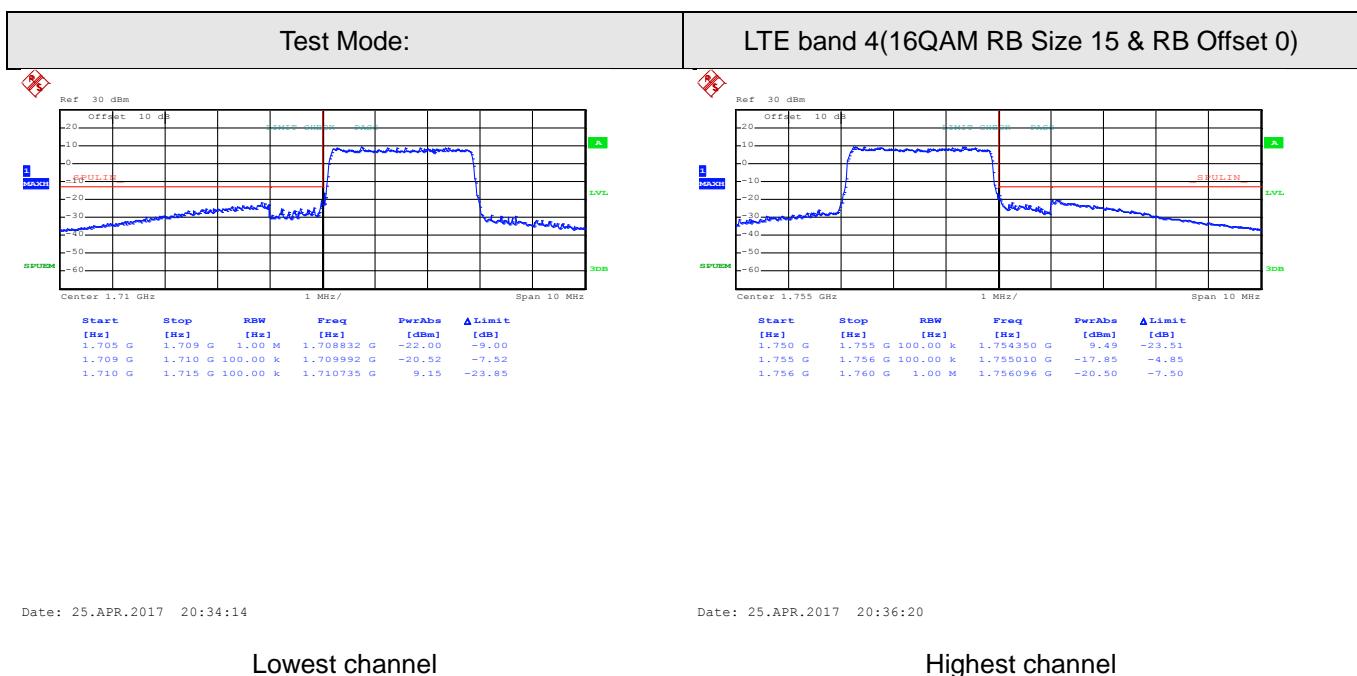
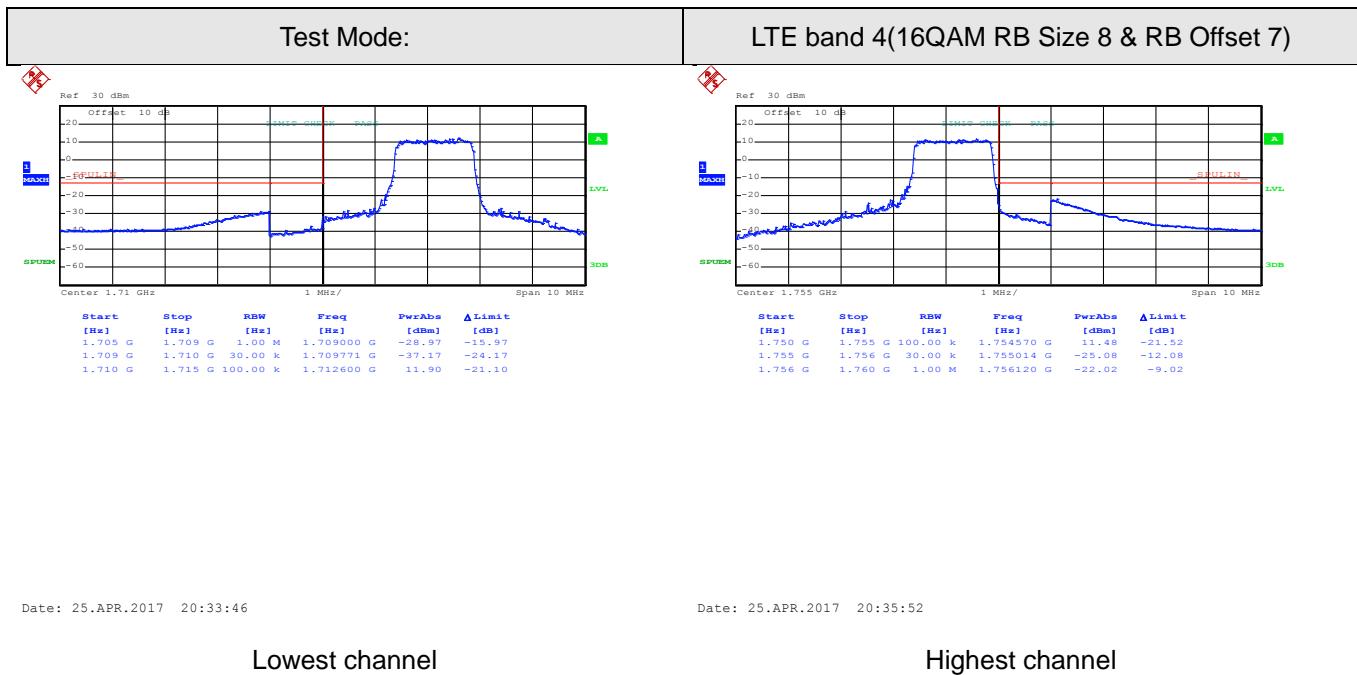


Date: 25.APR.2017 20:33:23

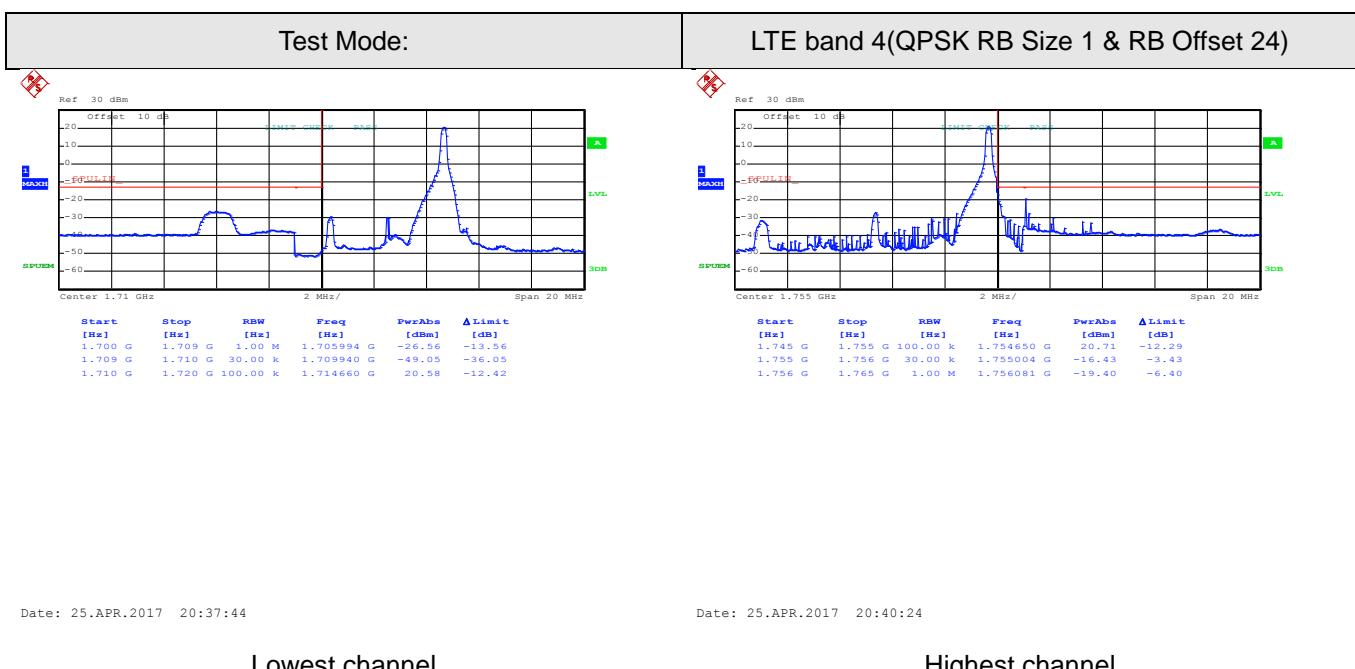
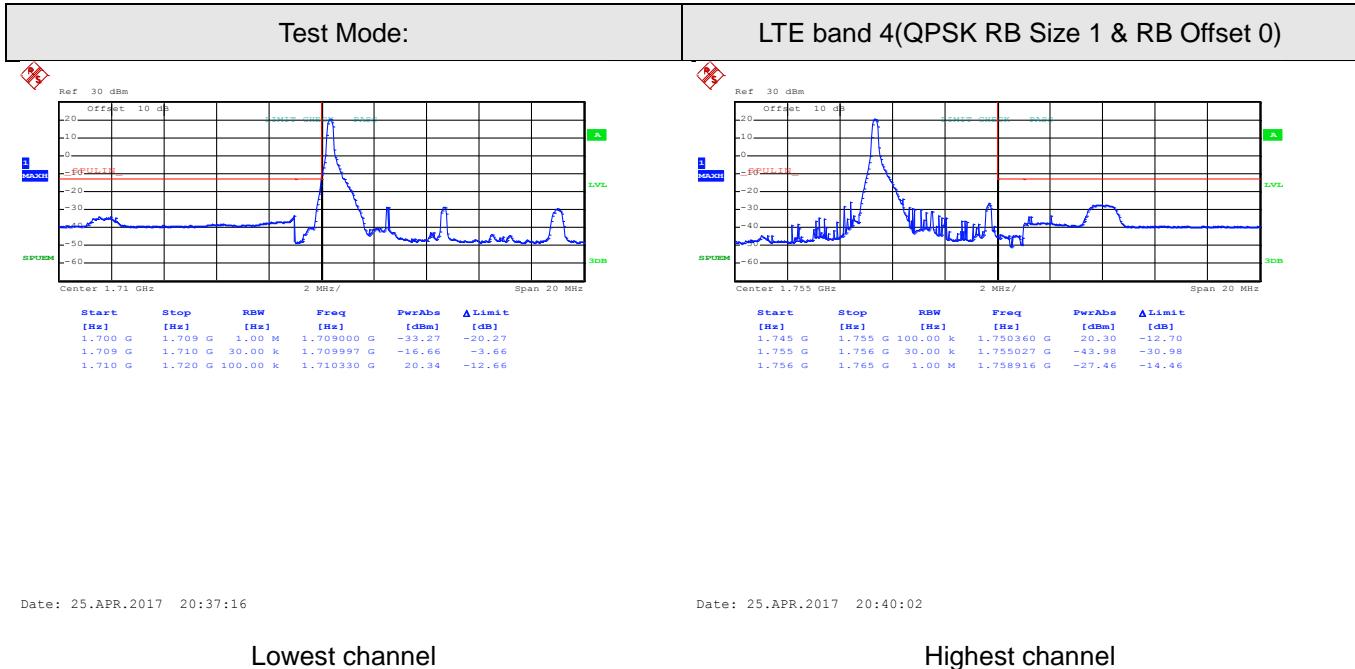
Date: 25.APR.2017 20:35:27

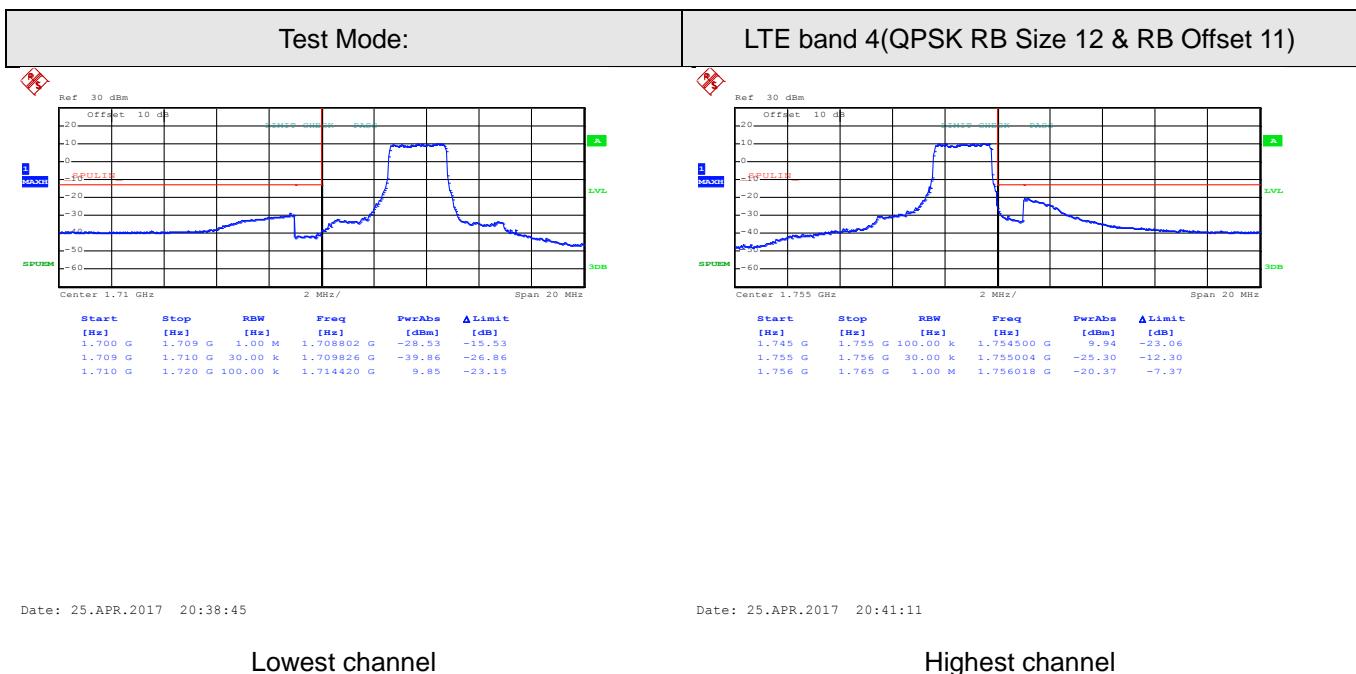
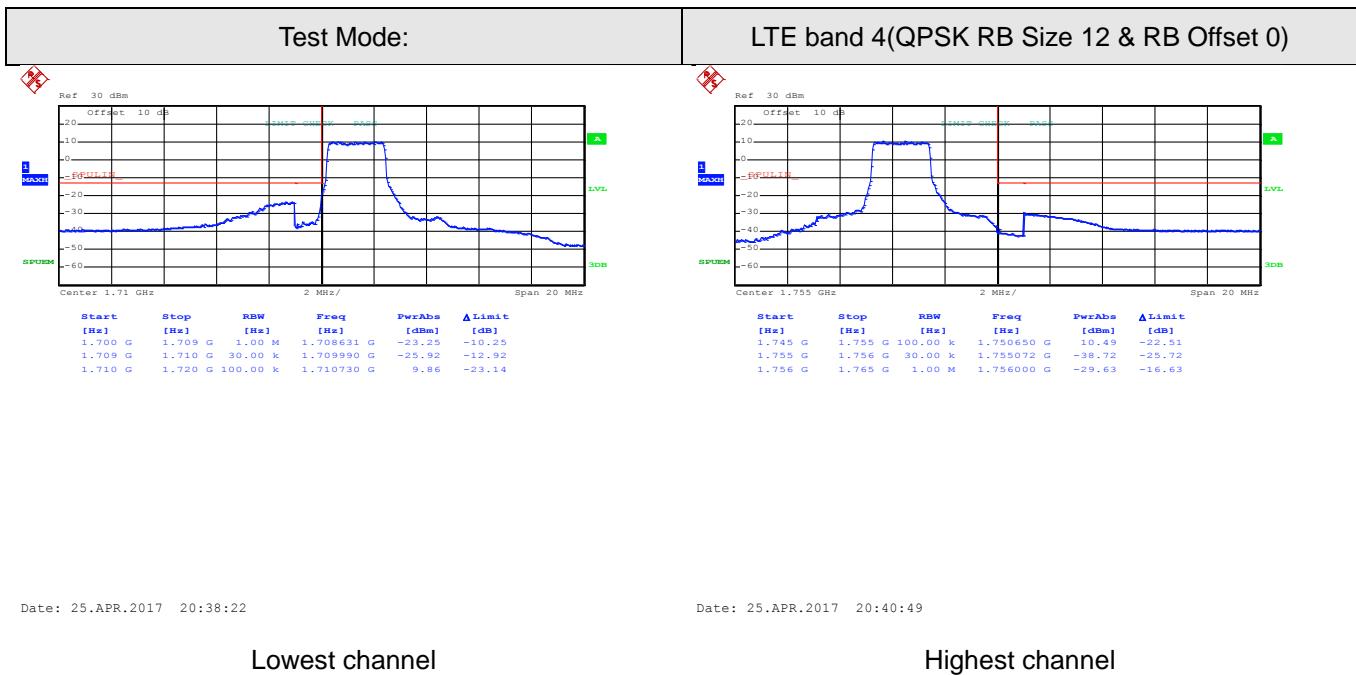
## Lowest channel

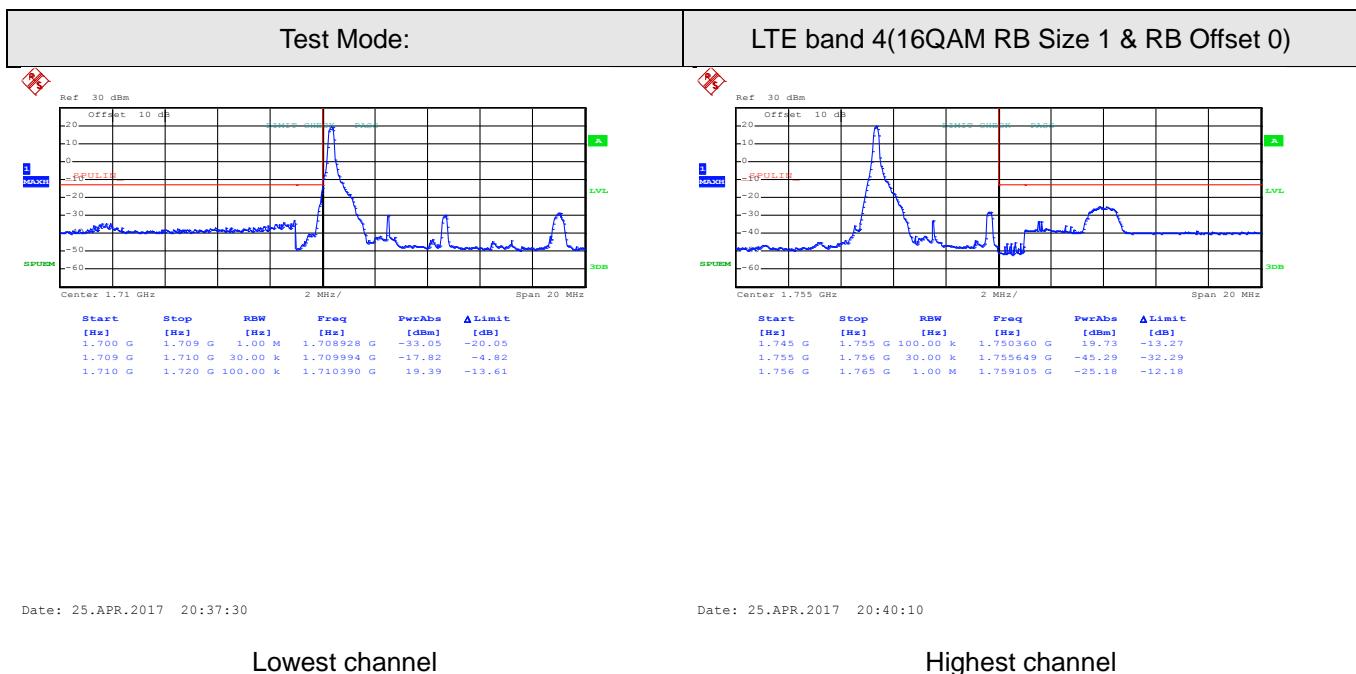
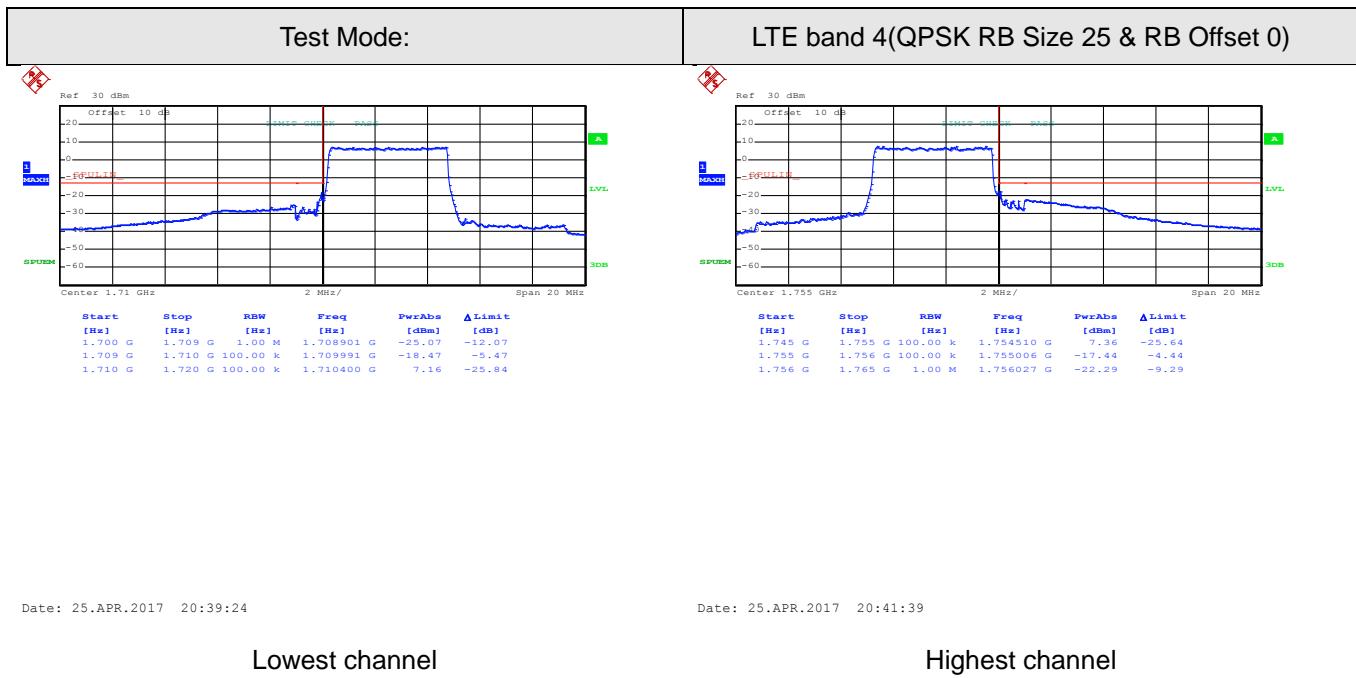
## Highest channel

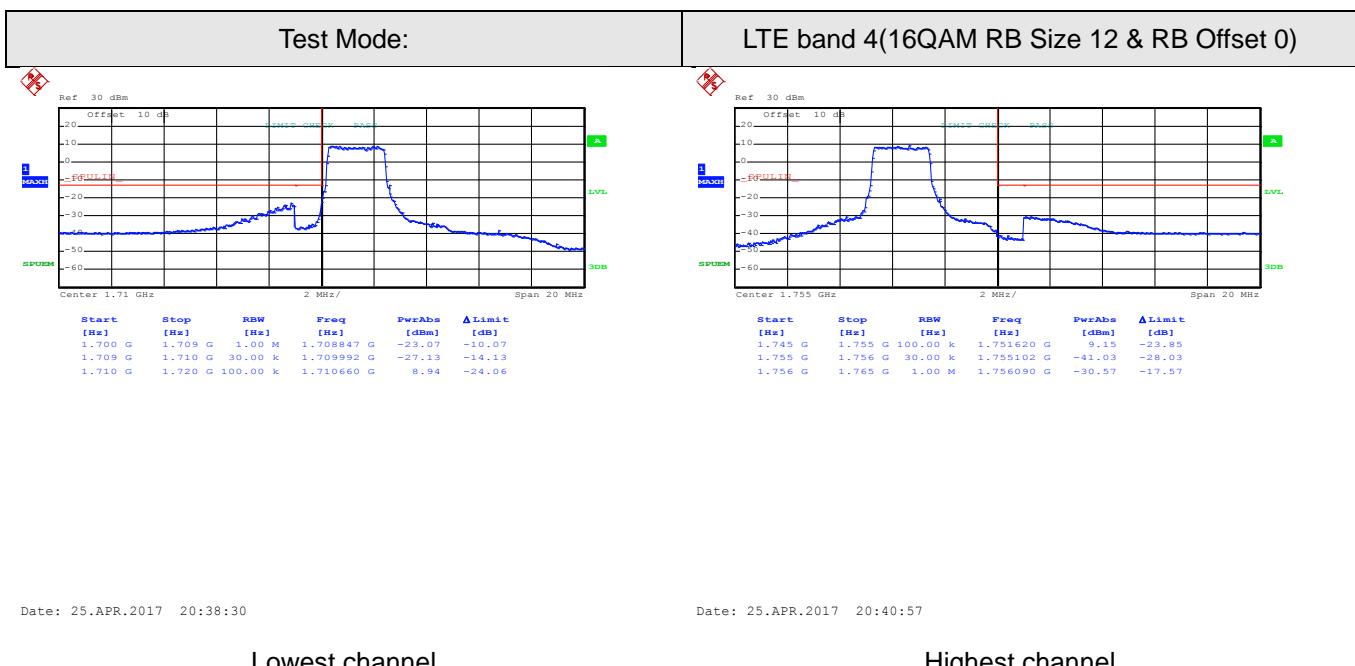
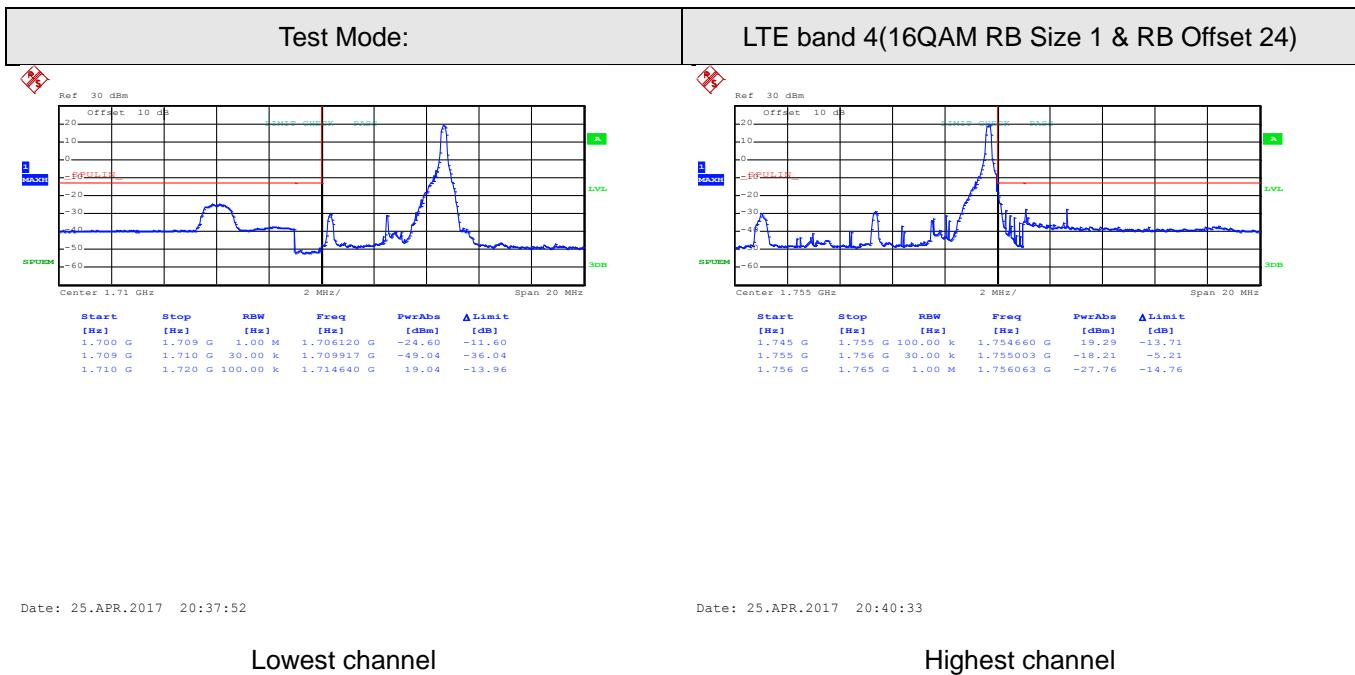


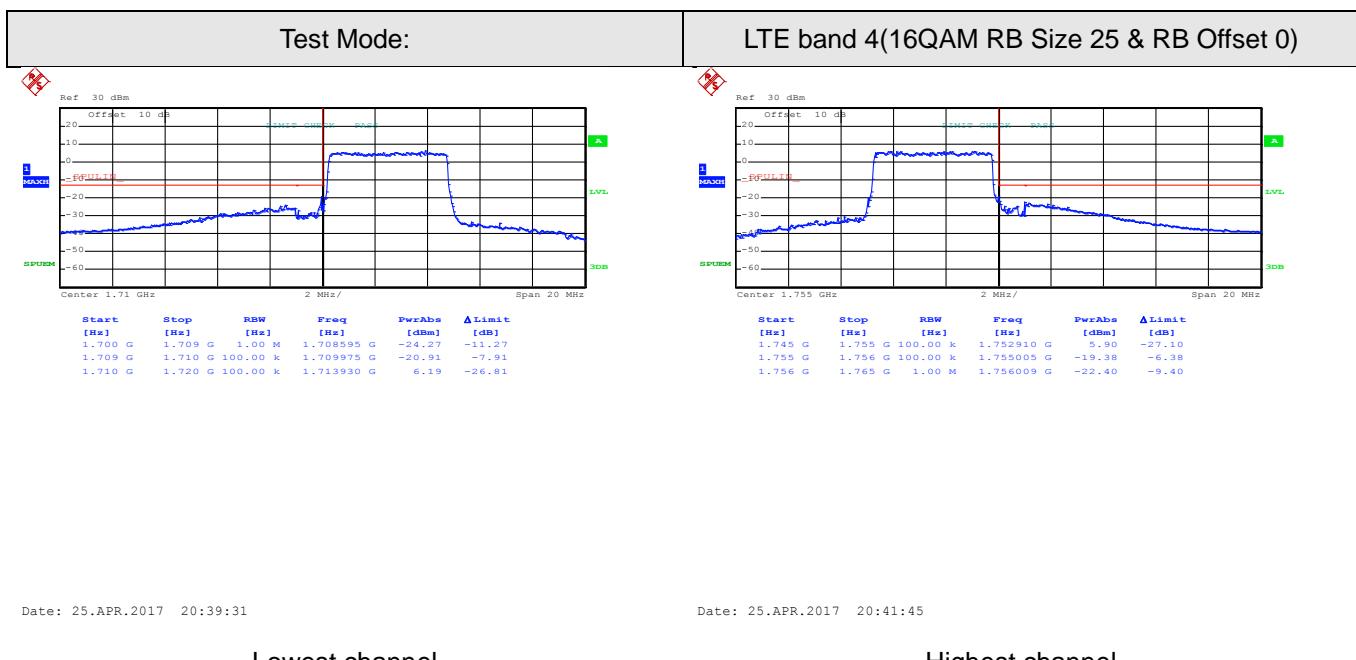
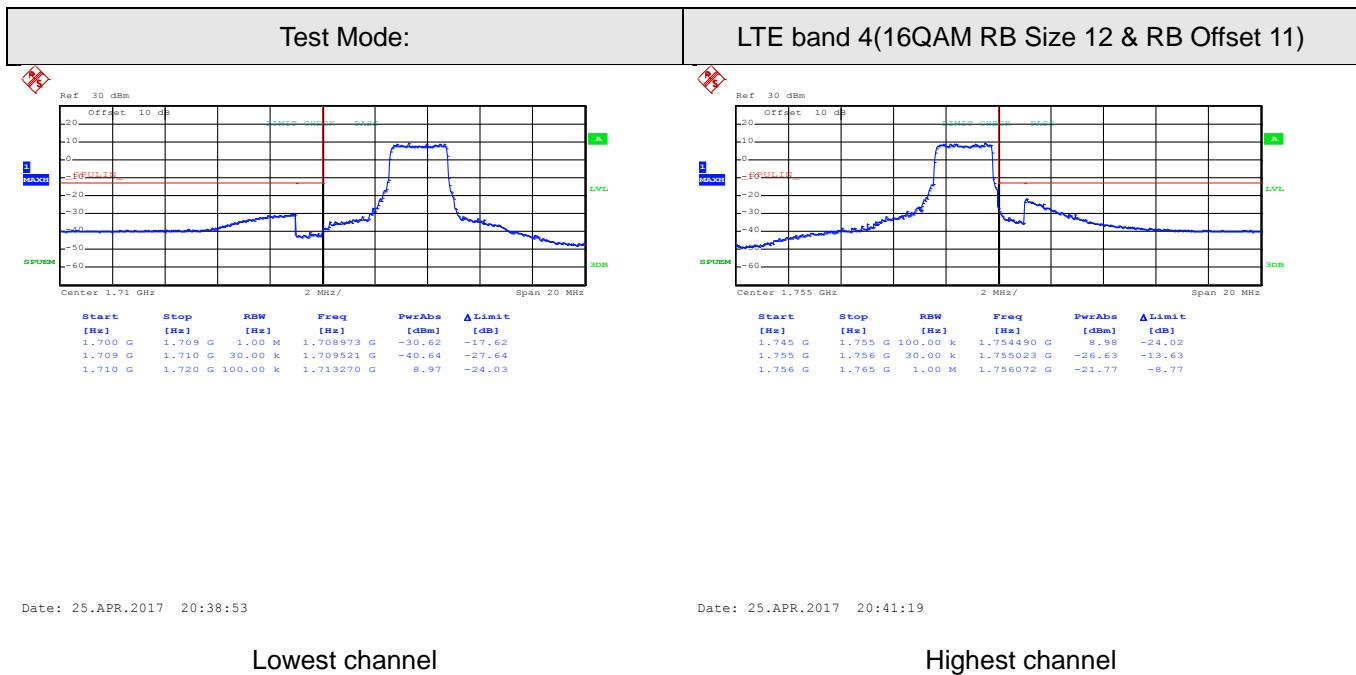
5MHz:



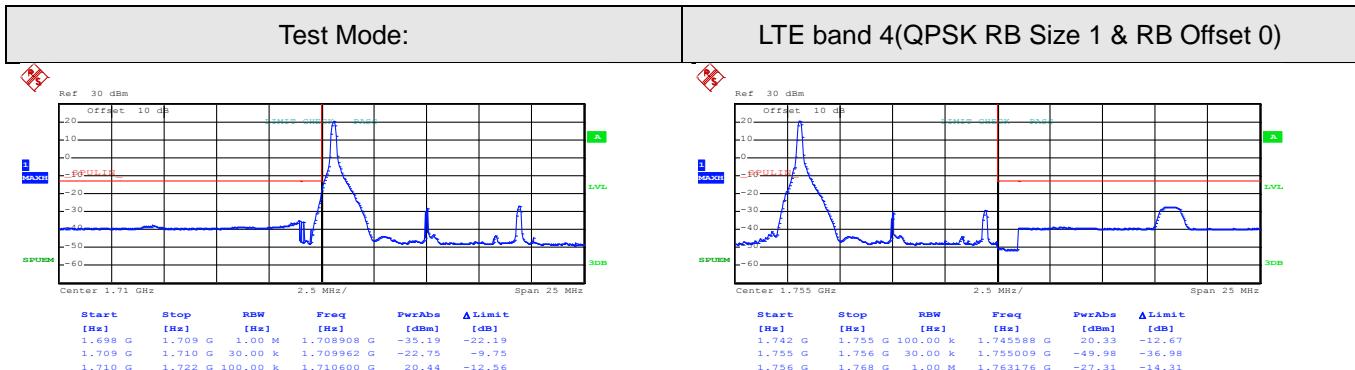








**10MHz:**

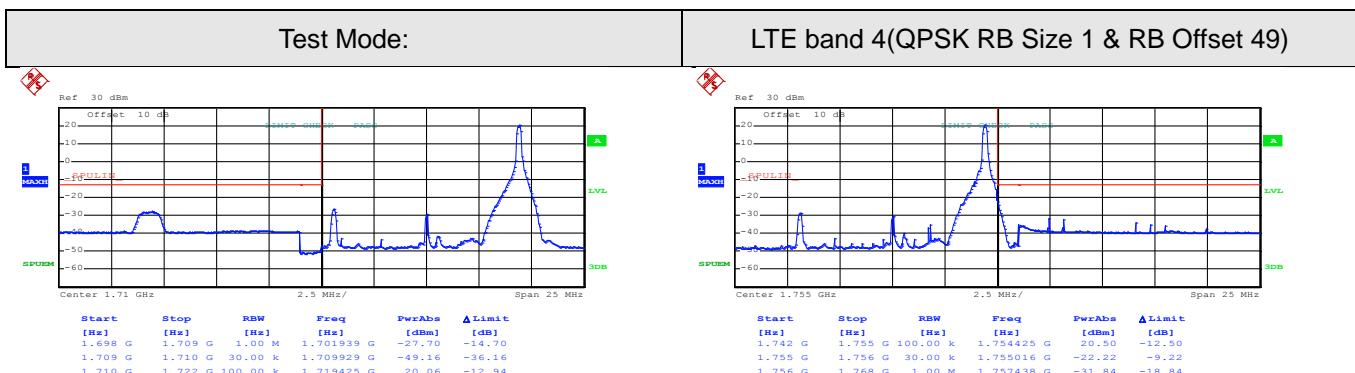


Date: 25.APR.2017 20:42:53

Date: 25.APR.2017 20:45:14

## Lowest channel

## Highest channel

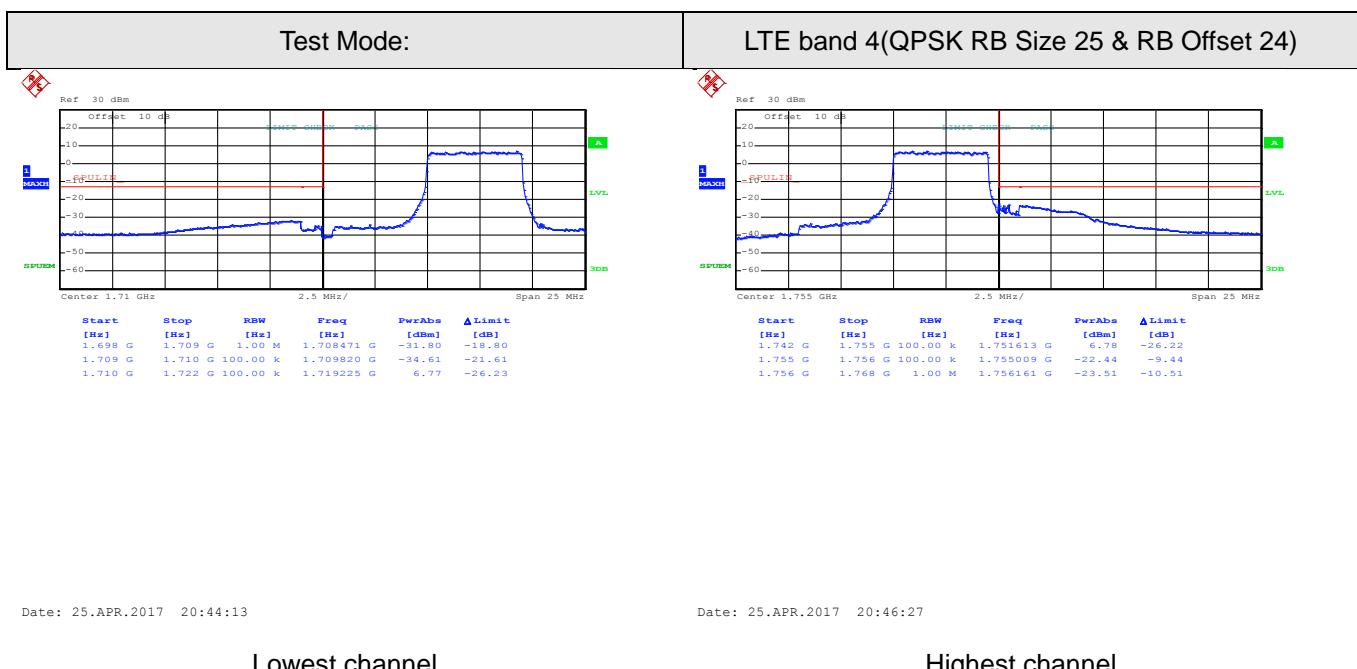
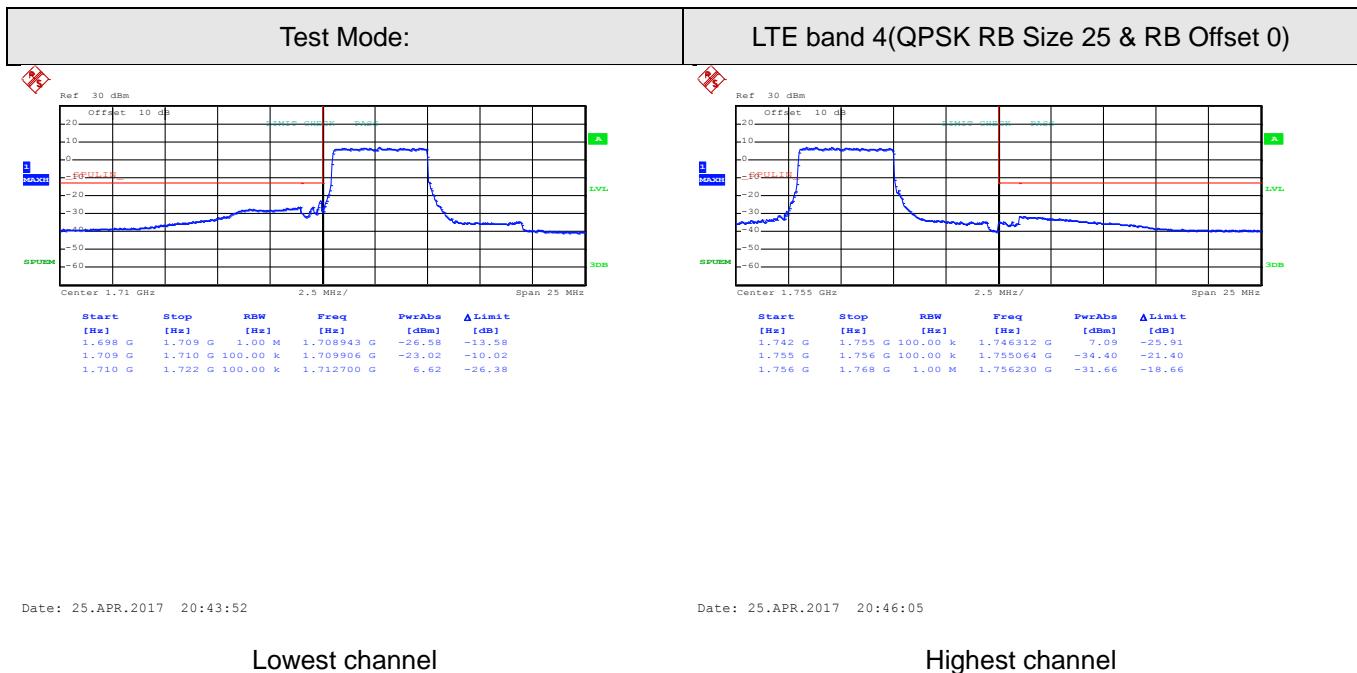


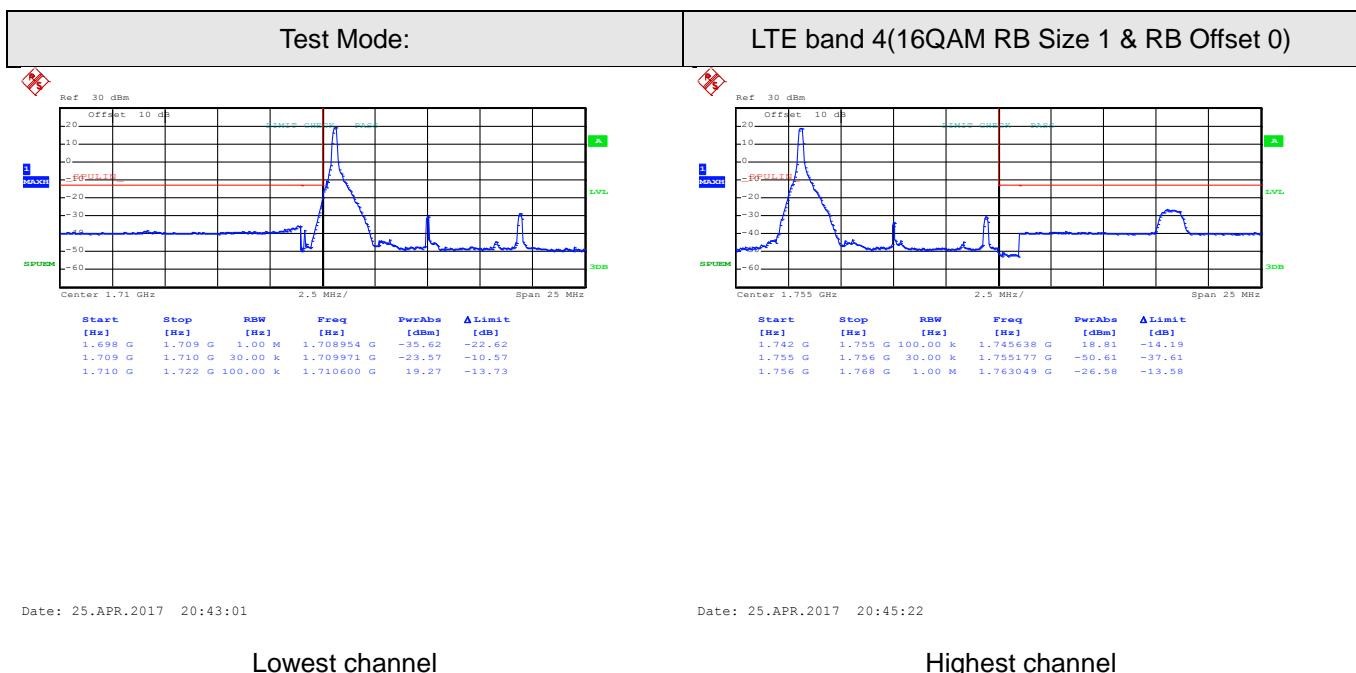
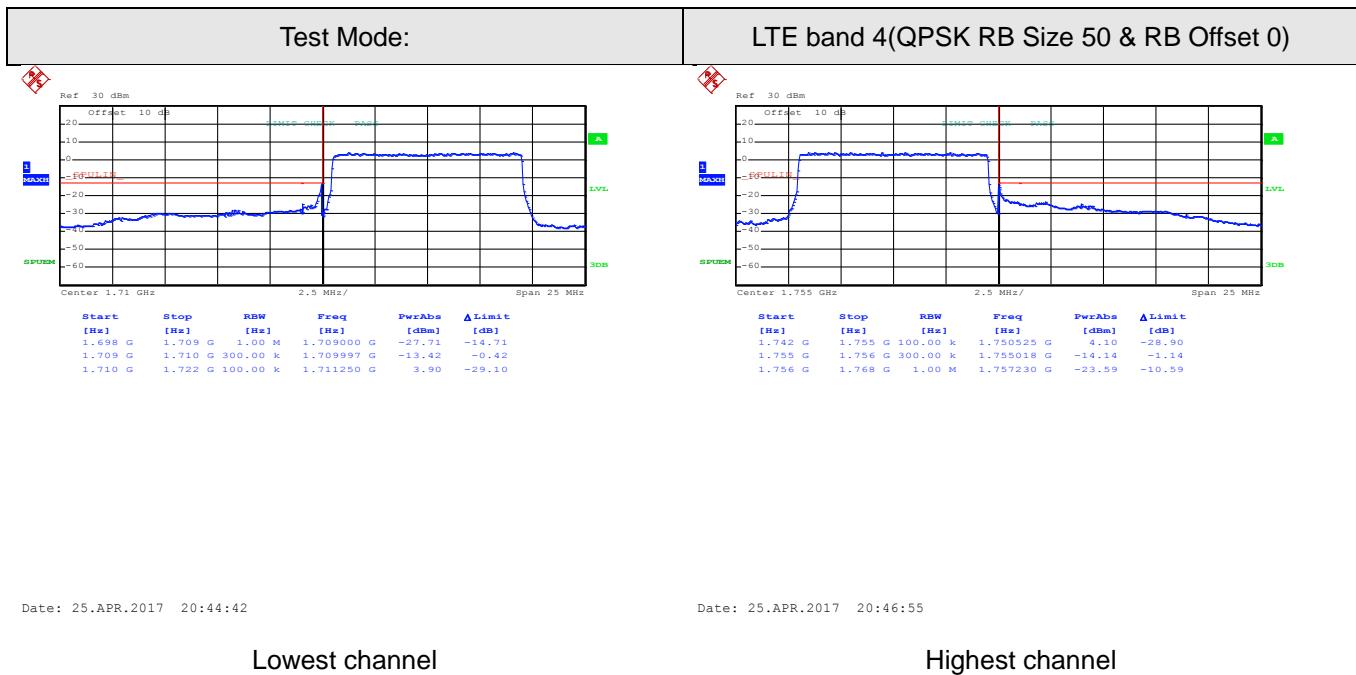
Date: 25.APR.2017 20:43:18

Date: 25.APR.2017 20:45:35

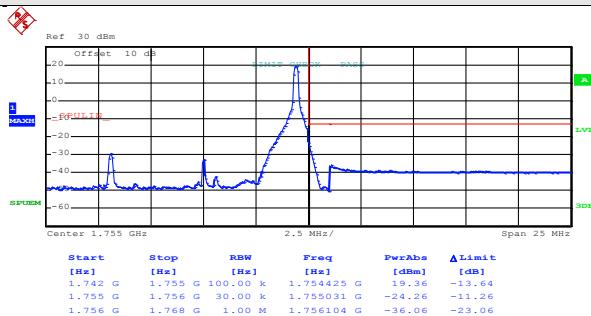
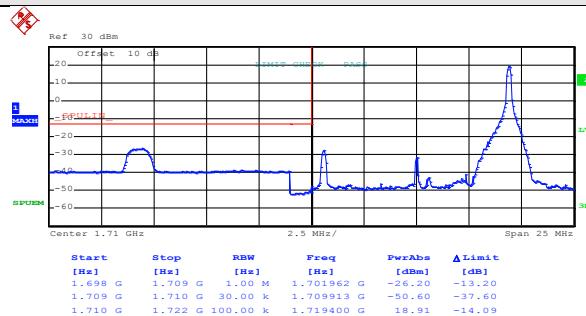
### Lowest channel

## Highest channel





Test Mode:	LTE band 4(16QAM RB Size 1 & RB Offset 49)
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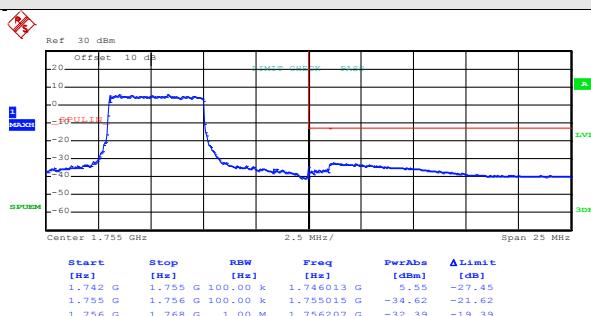
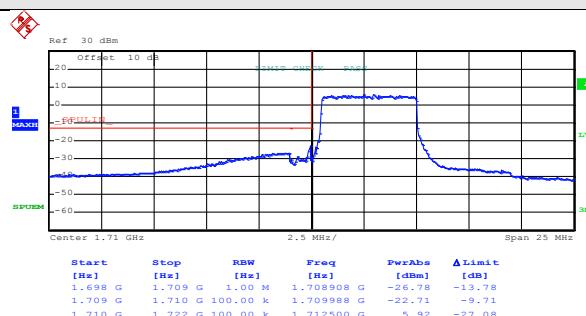
Date: 25.APR.2017 20:43:28

Lowest channel

Date: 25.APR.2017 20:45:44

Highest channel

Test Mode:	LTE band 4(16QAM RB Size 25 & RB Offset 0)
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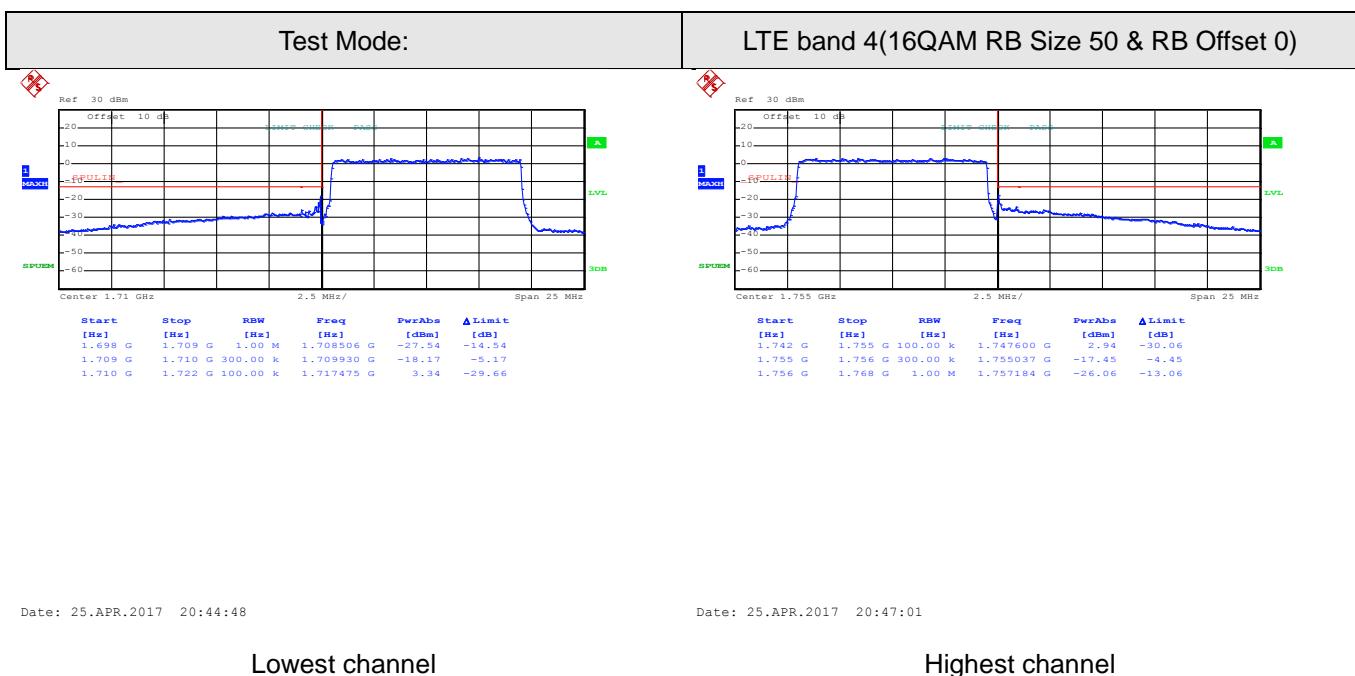
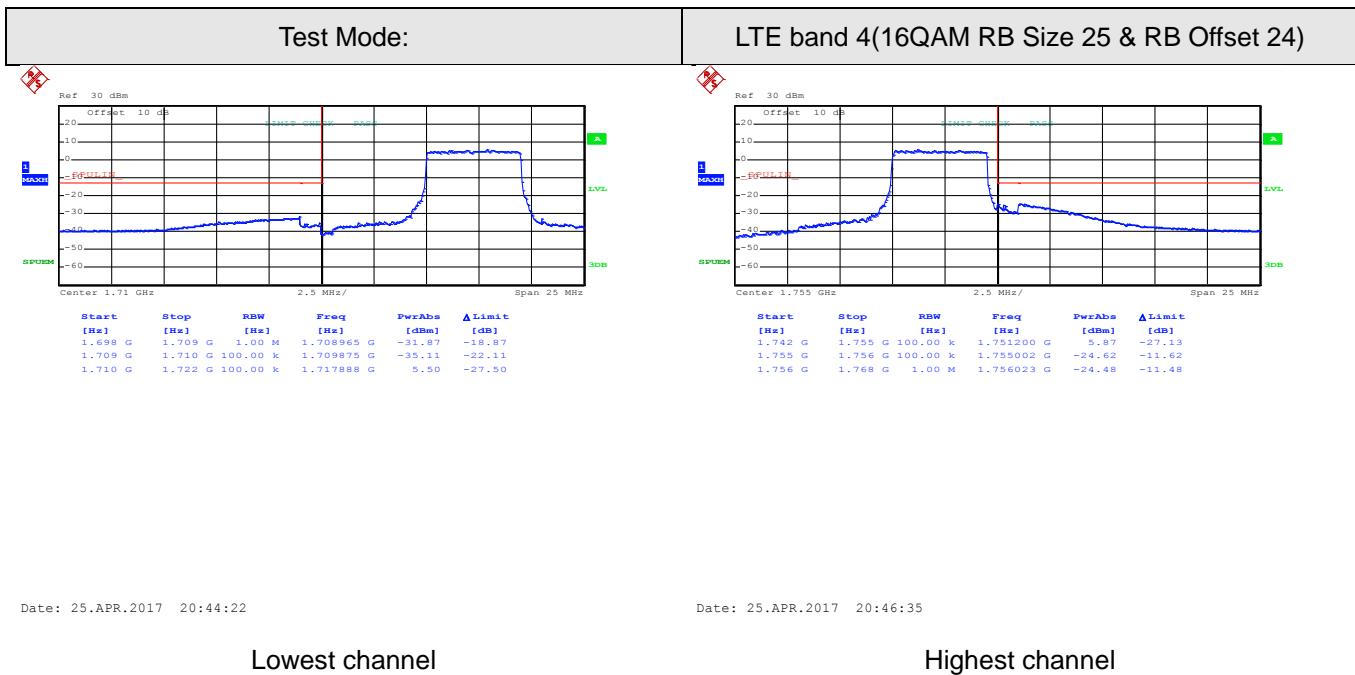


Date: 25.APR.2017 20:44:00

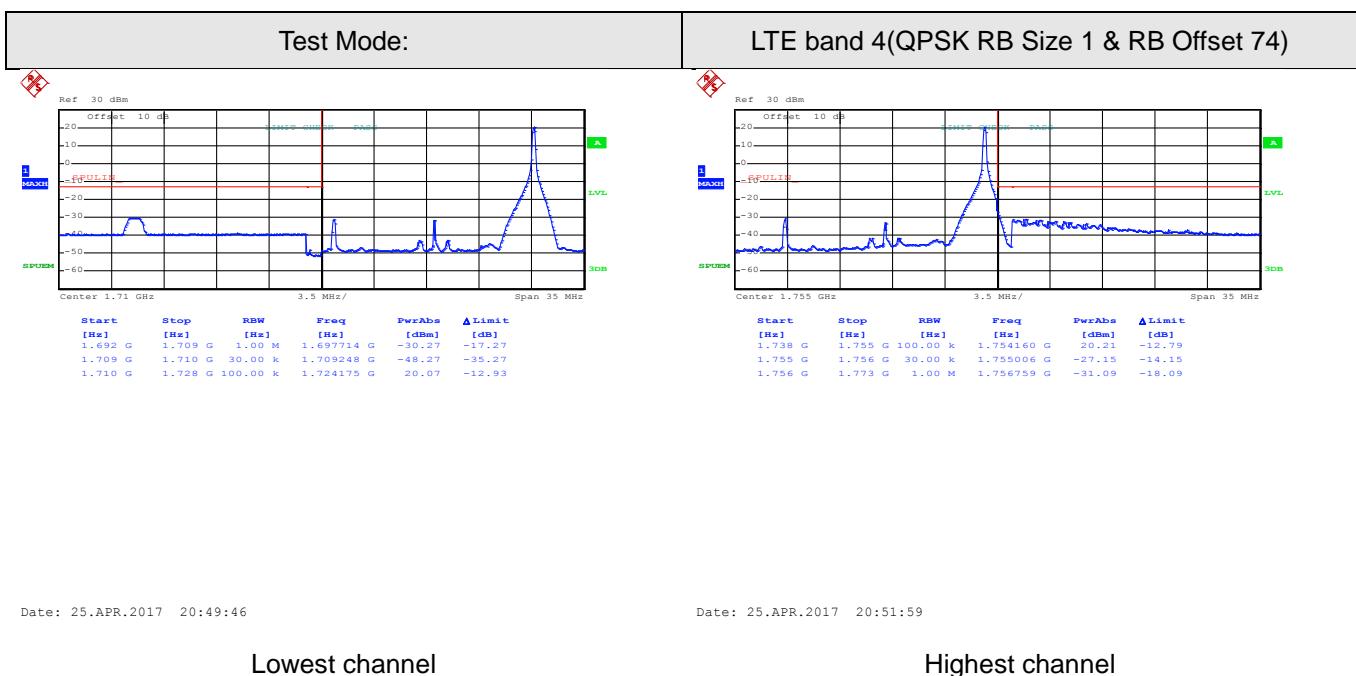
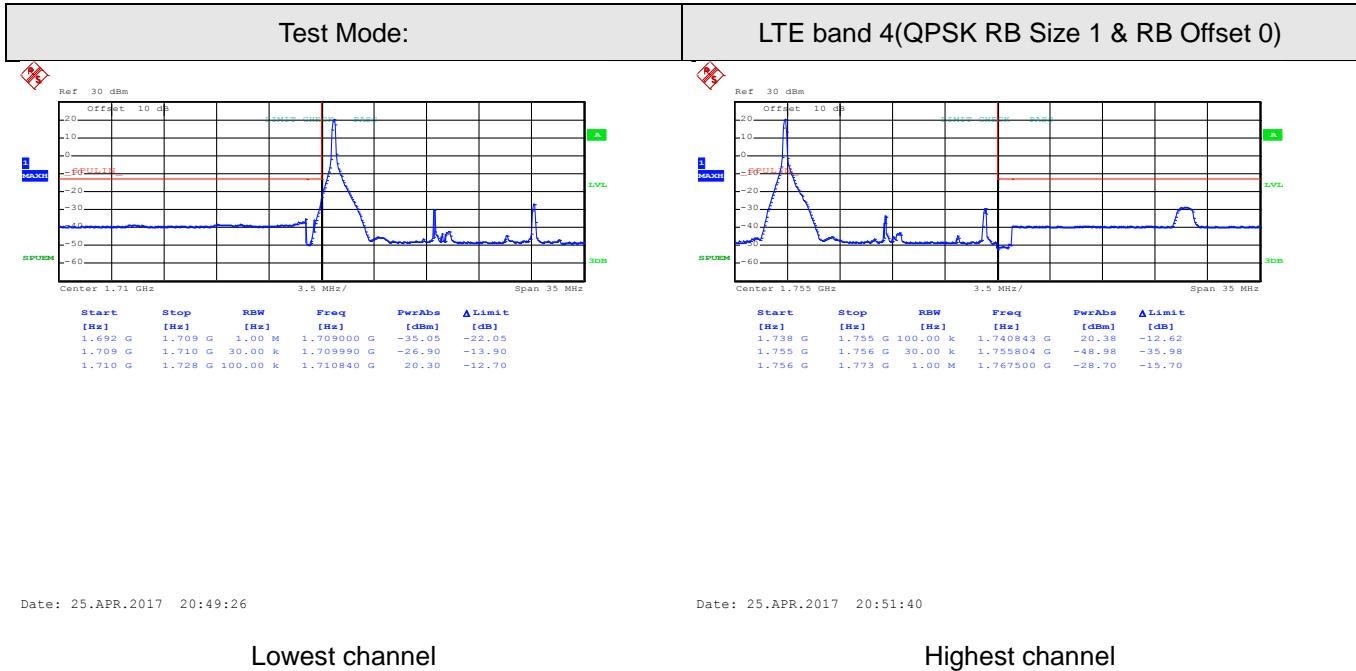
Lowest channel

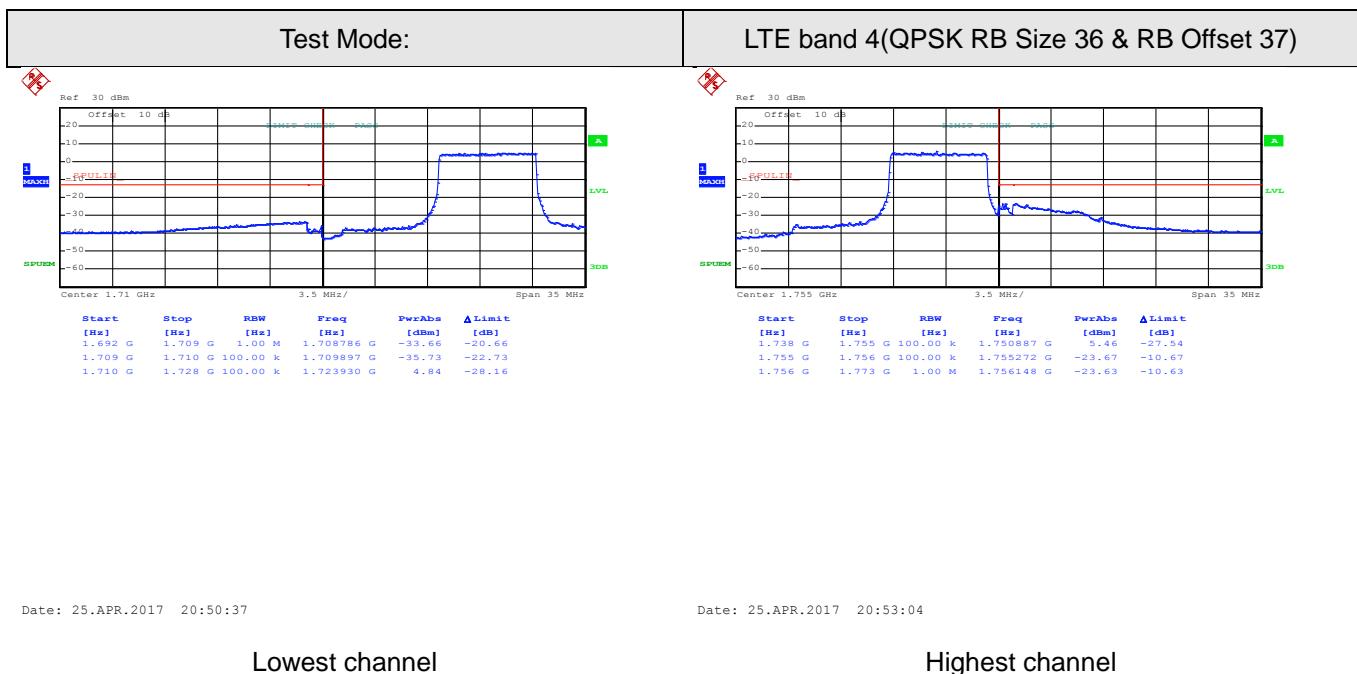
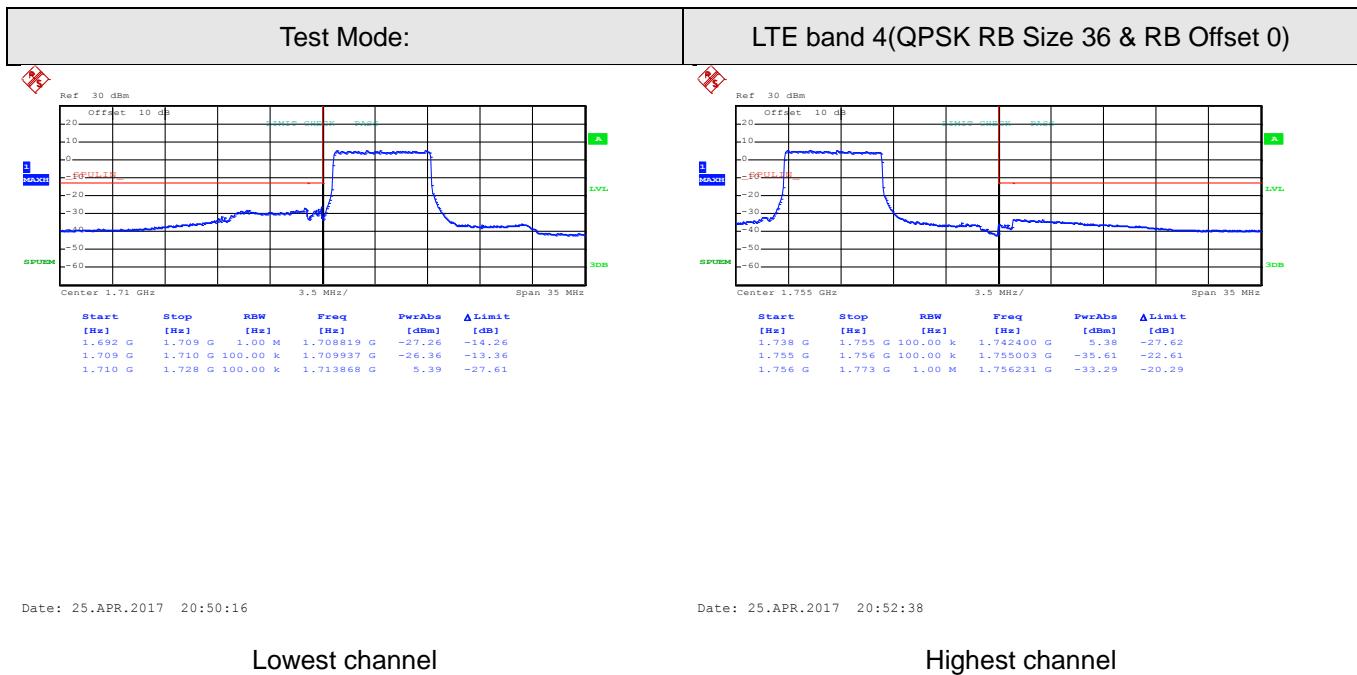
Date: 25.APR.2017 20:46:14

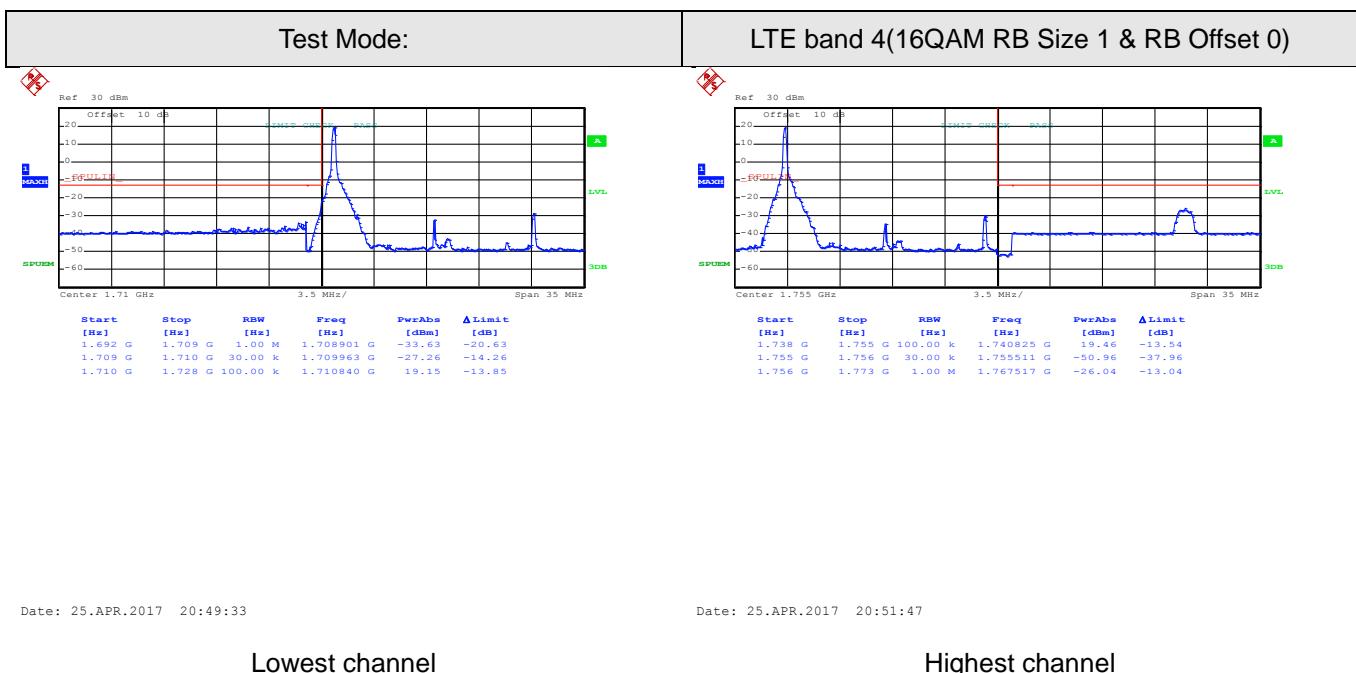
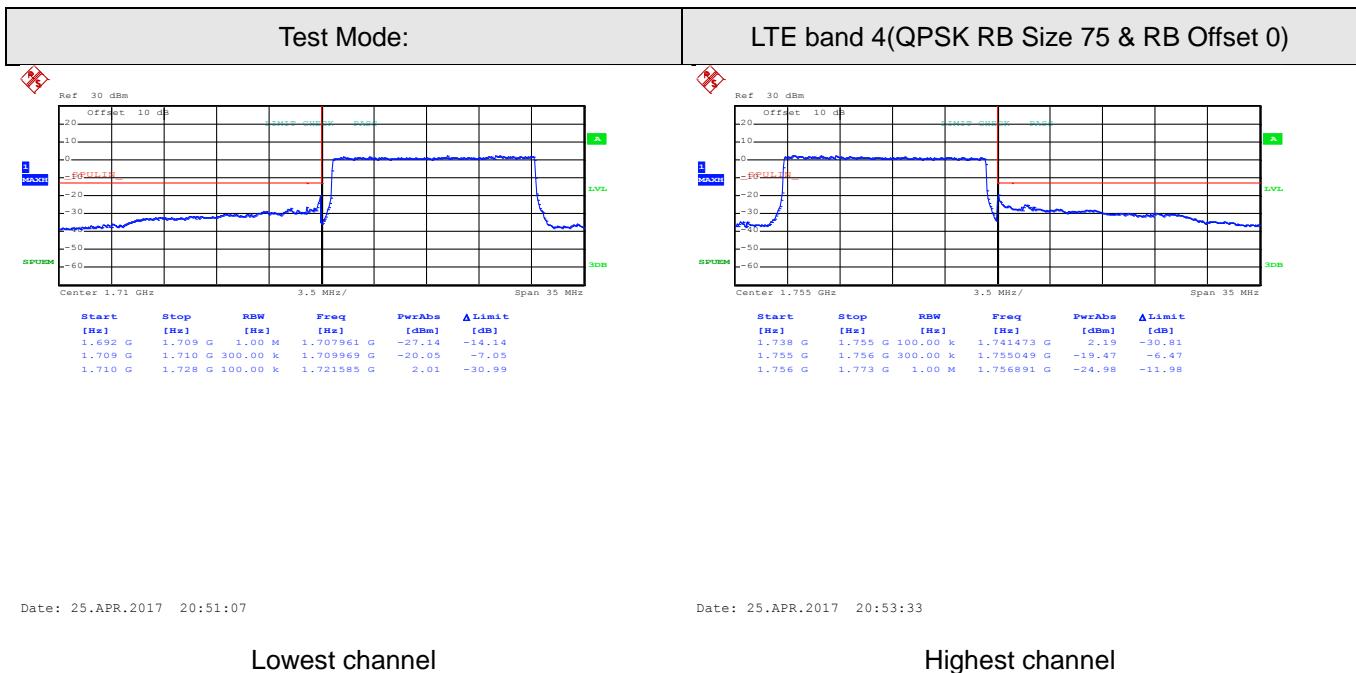
Highest channel

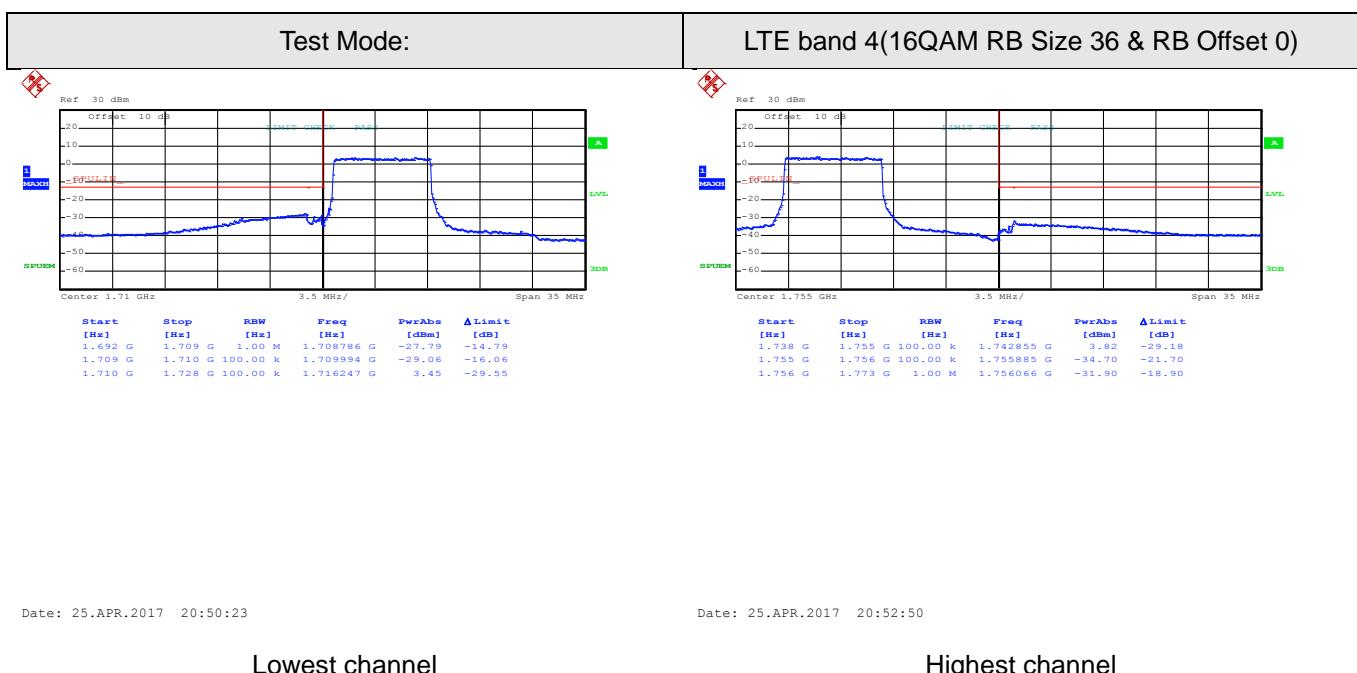
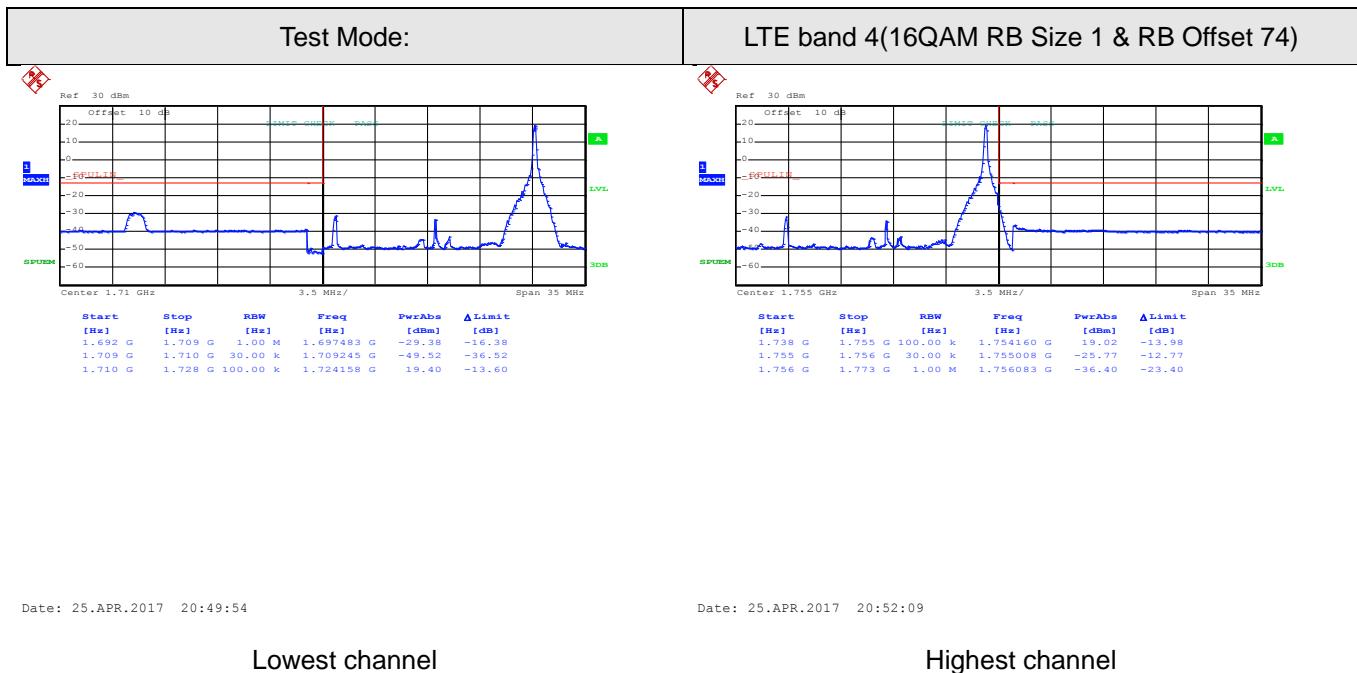


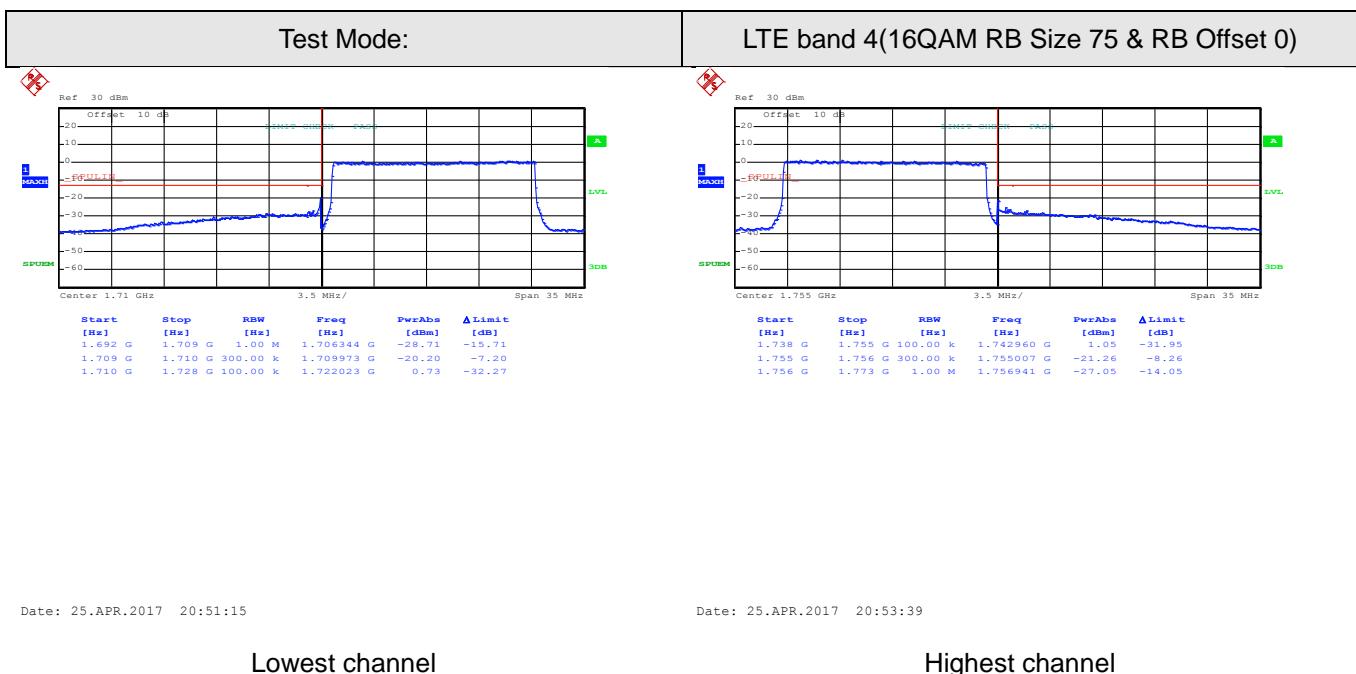
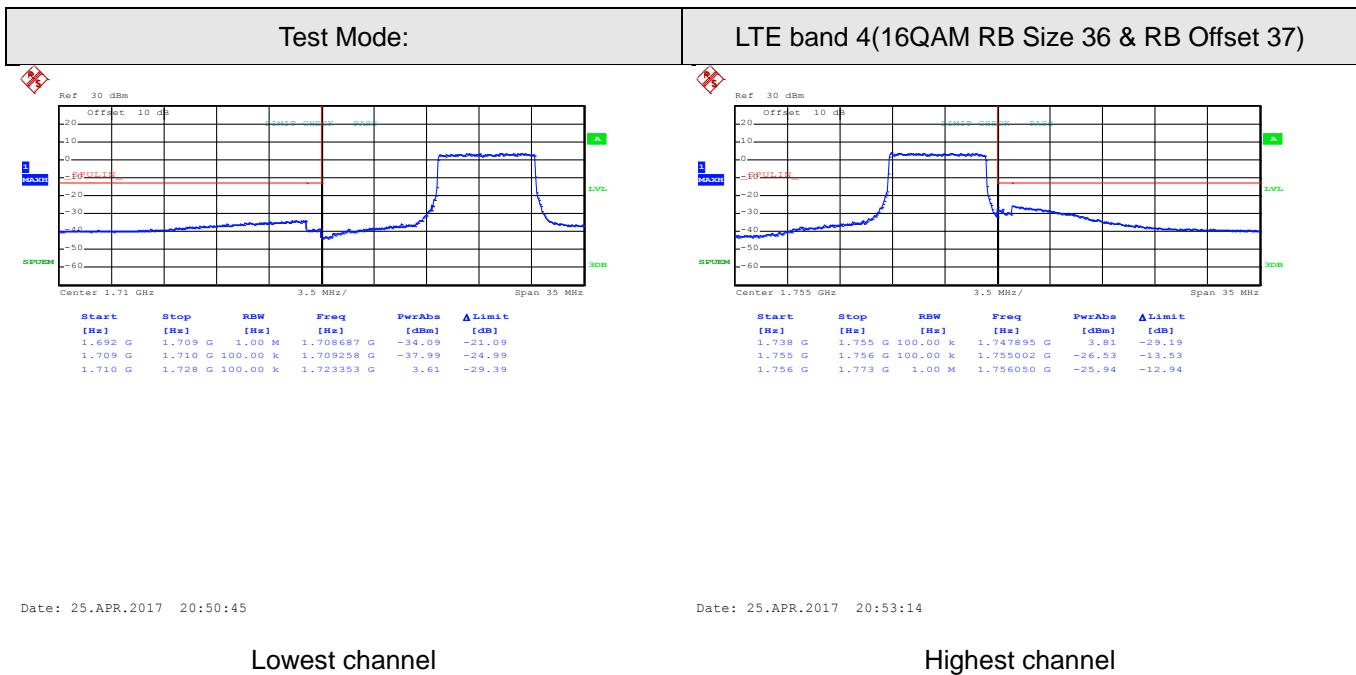
15MHz:



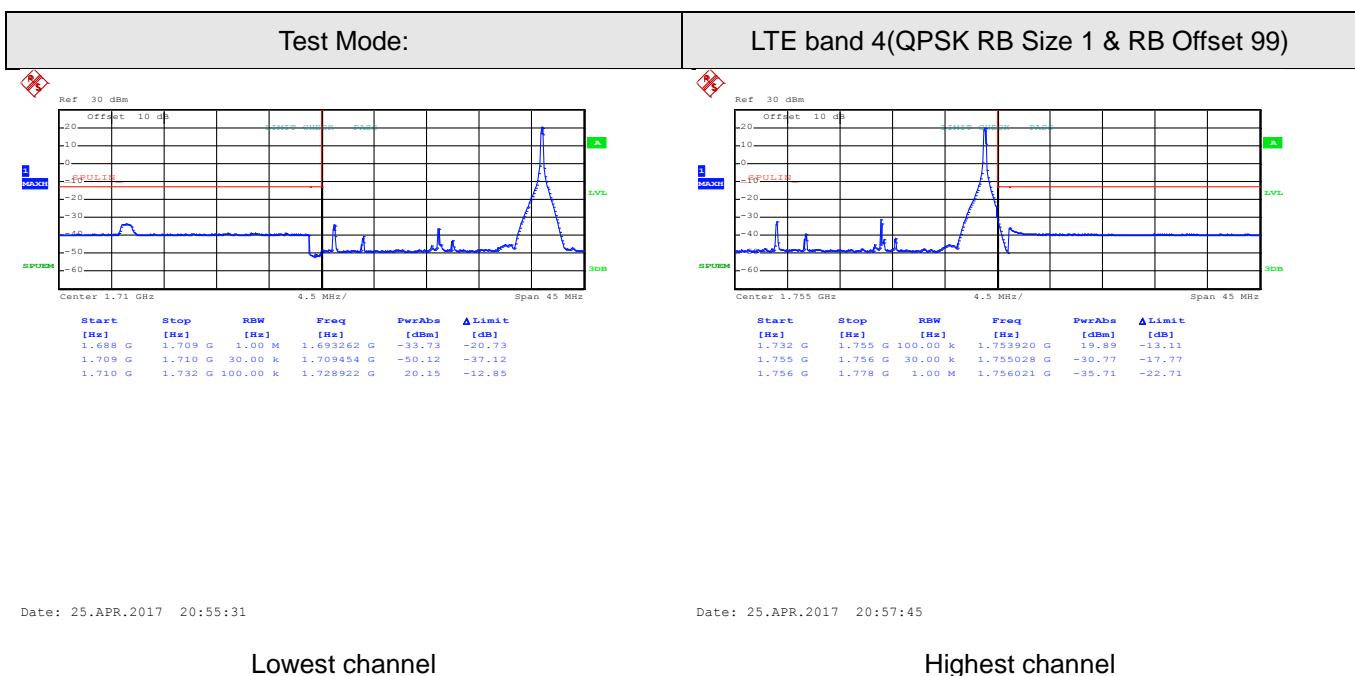
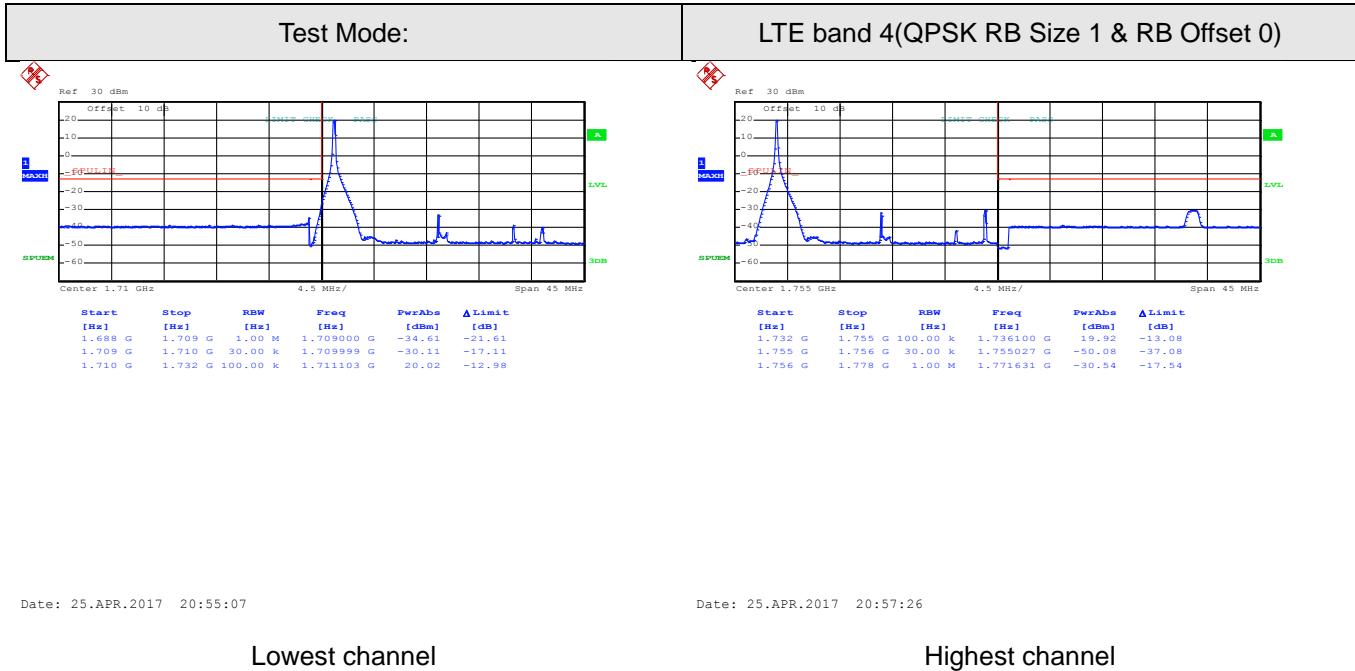


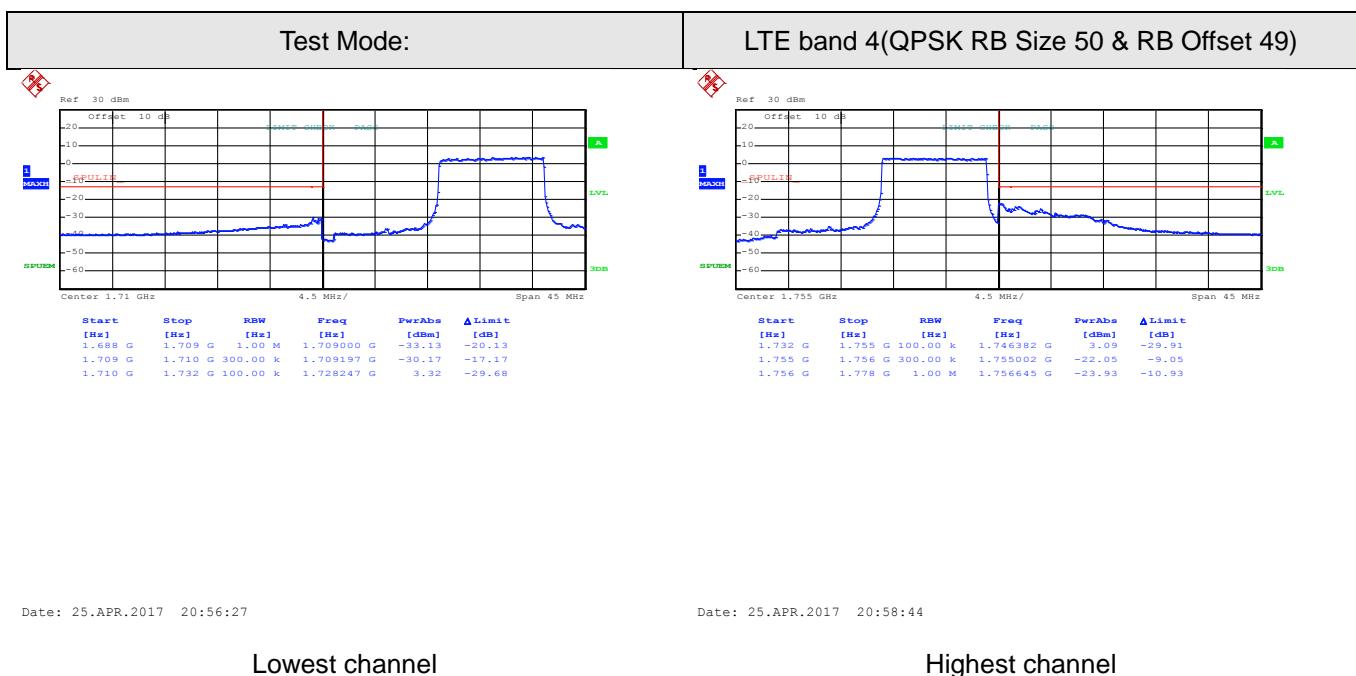
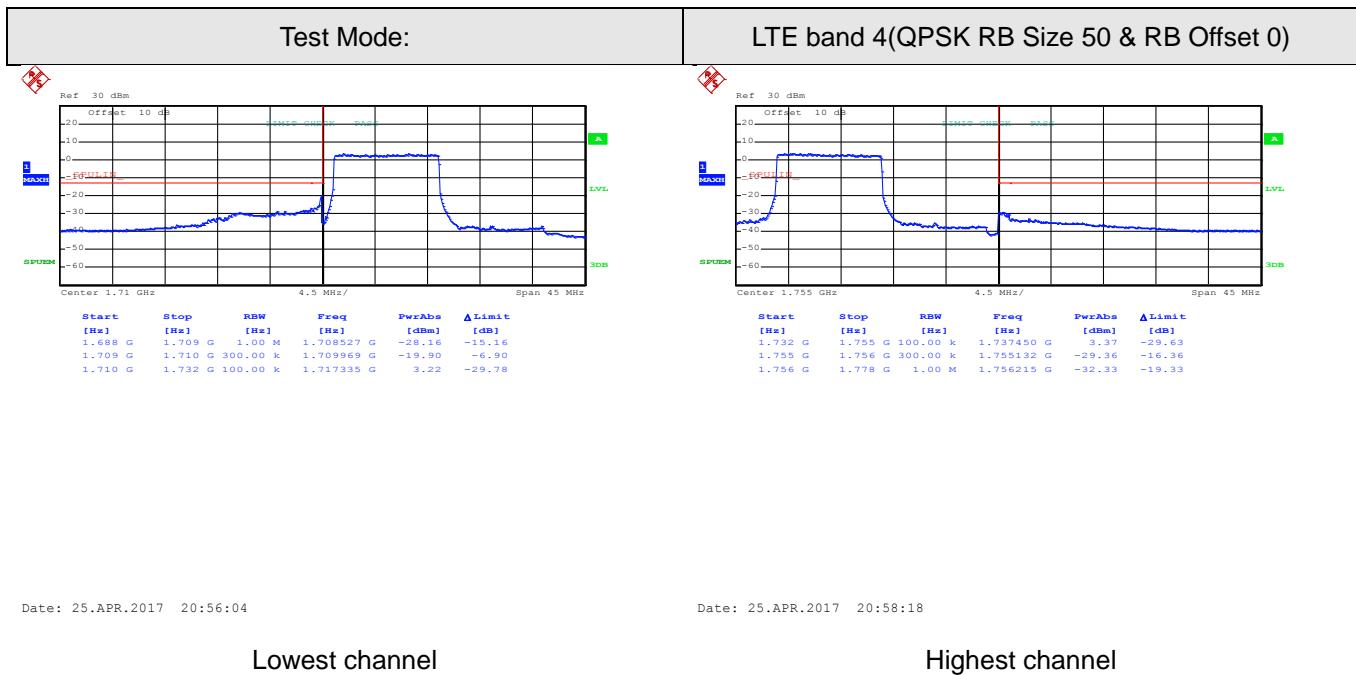


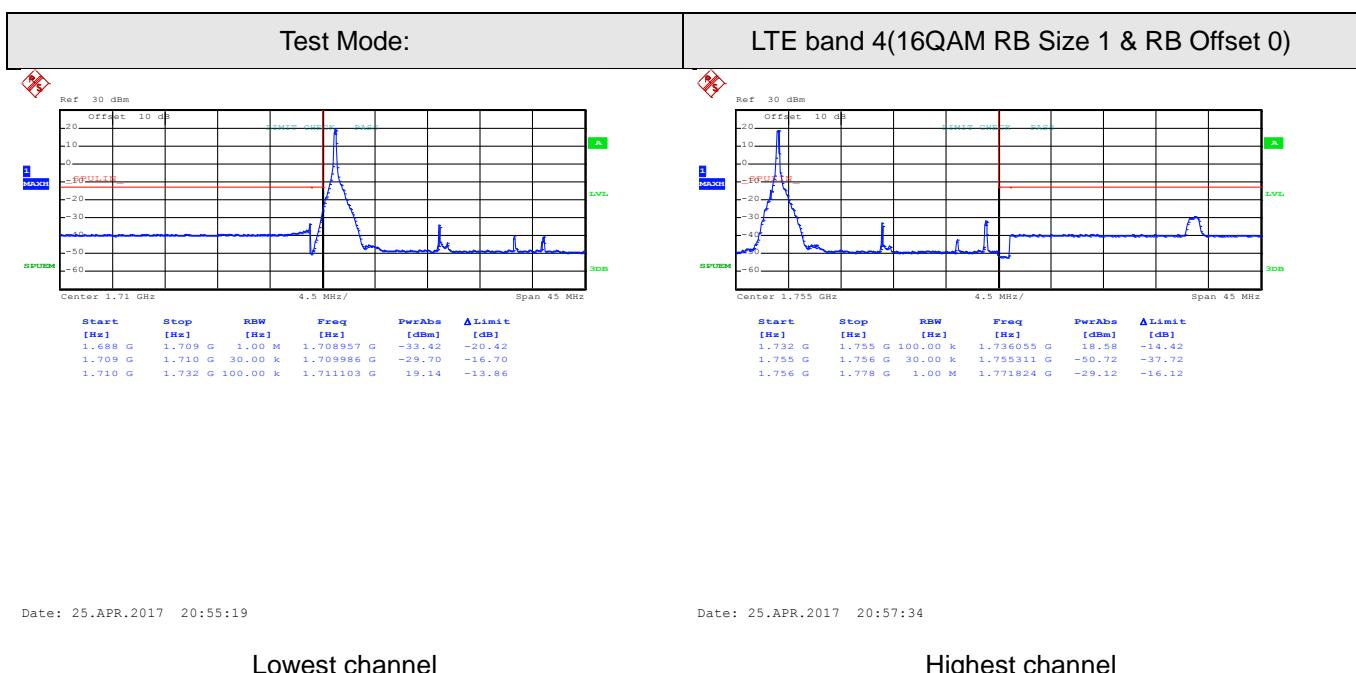
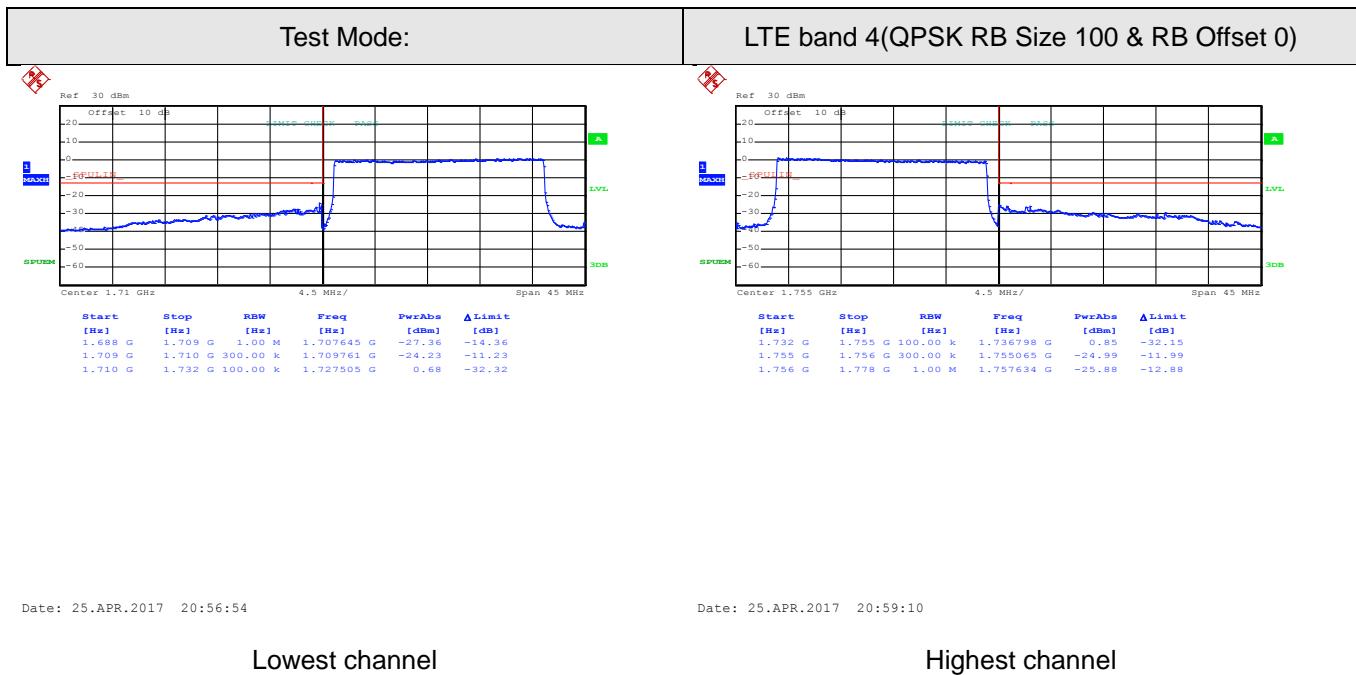


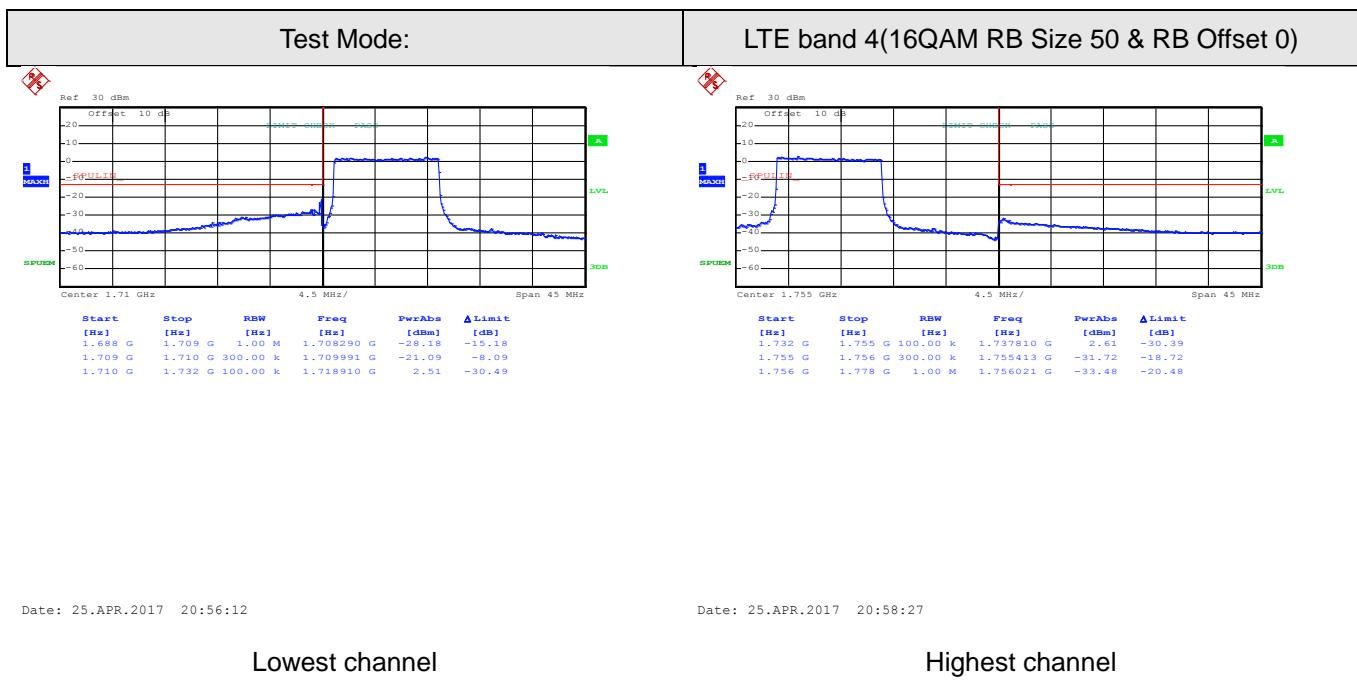
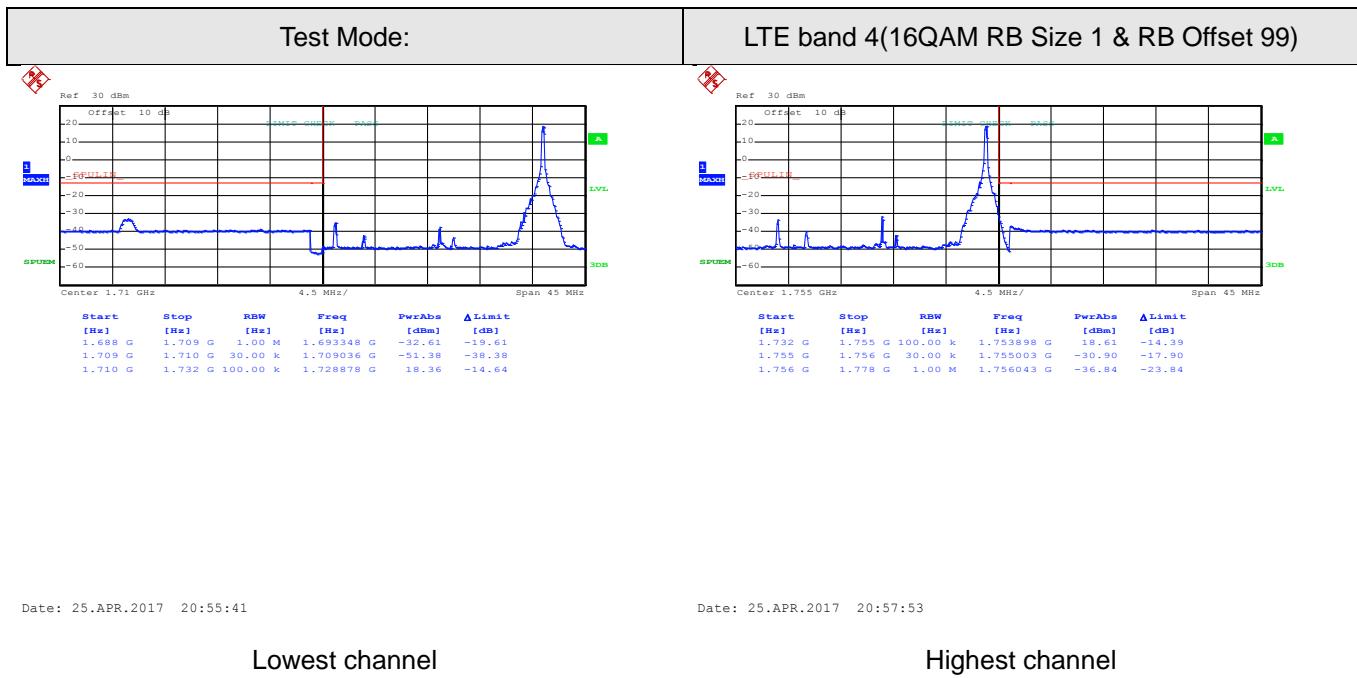


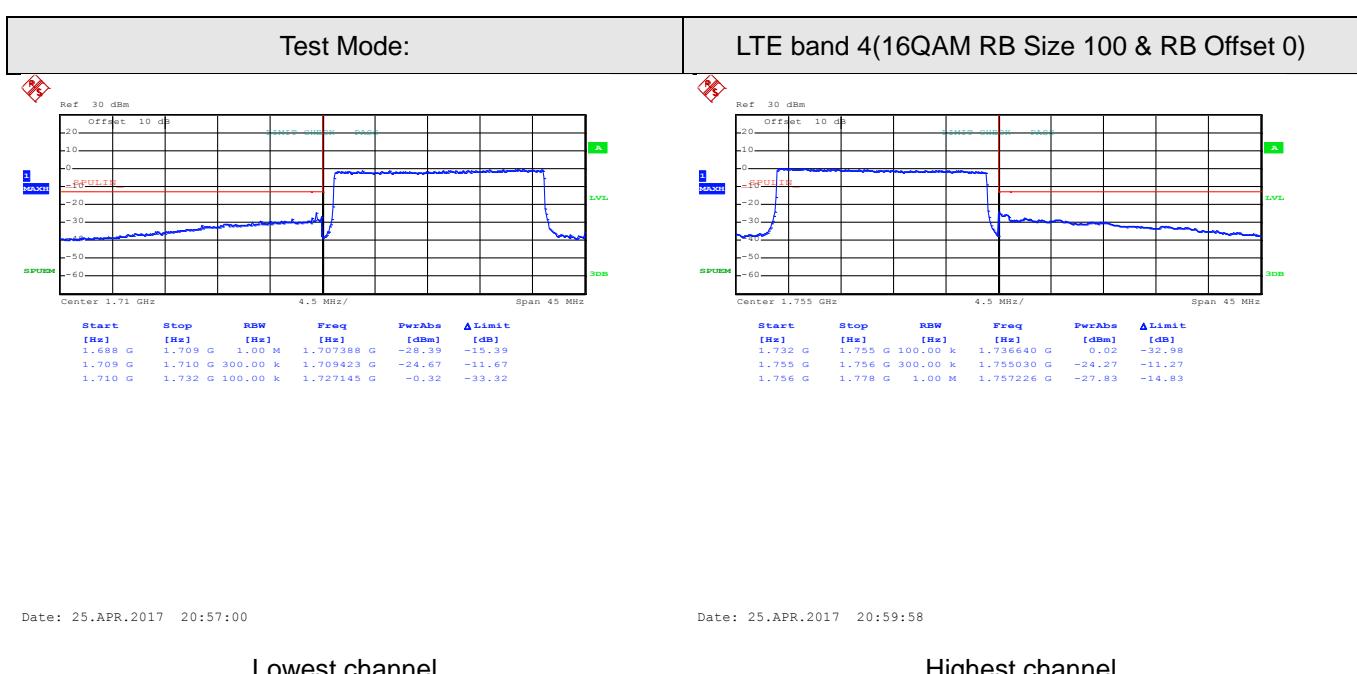
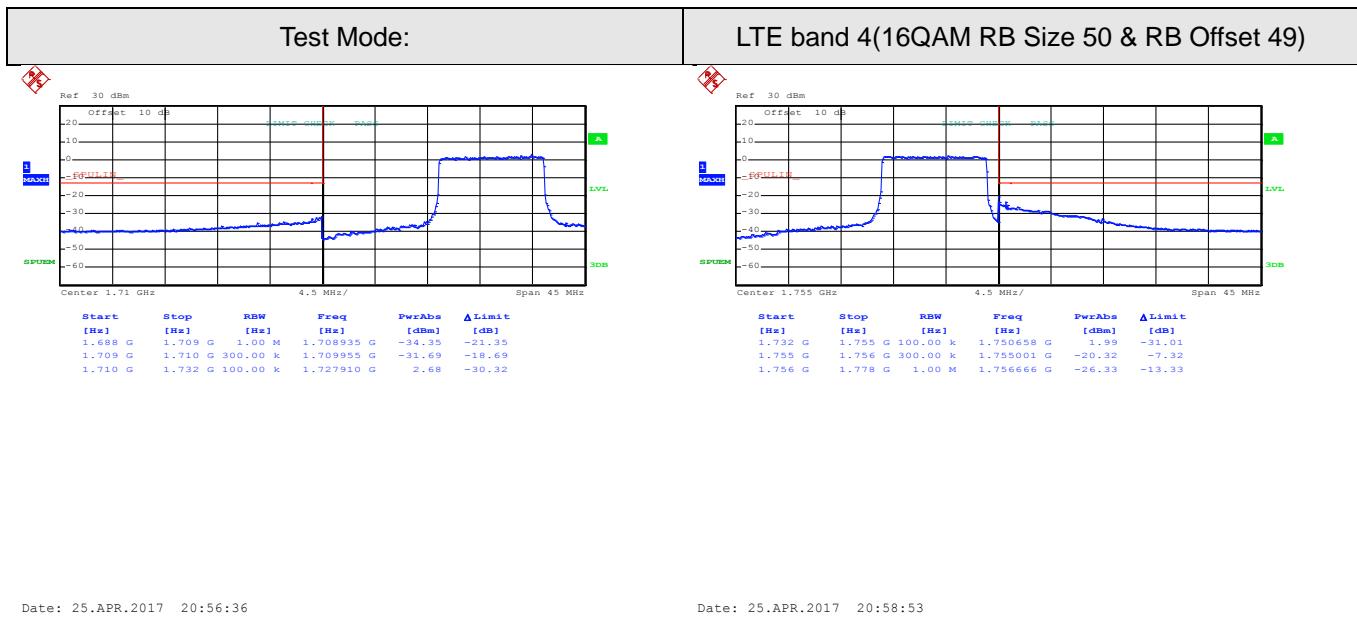
## 20MHz:





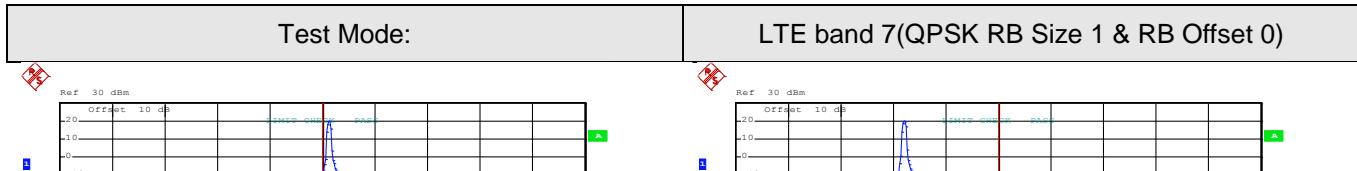






## LTE band 7 part:

5MHz:



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.487 G	2.494 G	1.00 M	2.491641 G	-35.99	-10.99
2.494 G	2.496 G	1.00 M	2.495894 G	-27.71	-14.71
2.496 G	2.499 G	1.00 M	2.498994 G	-24.36	-14.36
2.499 G	2.500 G	30.00 k	2.499997 G	-16.92	-6.92
2.500 G	2.513 G	100.00 k	2.500338 G	20.01	-12.99

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.557 G	2.570 G	100.00 k	2.565359 G	20.05	-12.95
2.570 G	2.575 G	30.00 k	2.570074 G	-49.75	-39.75
2.571 G	2.575 G	1.00 M	2.573840 G	-21.88	-11.88
2.575 G	2.576 G	1.00 M	2.575104 G	-32.98	-19.98
2.576 G	2.583 G	1.00 M	2.582671 G	-38.88	-13.88

Date: 22.APR.2017 22:56:00

Date: 22.APR.2017 23:01:51

Lowest channel

Highest channel



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.487 G	2.494 G	1.00 M	2.493195 G	-39.38	-14.38
2.494 G	2.496 G	1.00 M	2.495874 G	-21.95	-8.95
2.496 G	2.499 G	1.00 M	2.496186 G	-21.08	-11.08
2.499 G	2.500 G	30.00 k	2.499955 G	-48.93	-38.93
2.500 G	2.513 G	100.00 k	2.504654 G	19.89	-13.11

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
2.557 G	2.570 G	100.00 k	2.569662 G	19.59	-13.41
2.570 G	2.571 G	30.00 k	2.570001 G	-17.16	-7.16
2.571 G	2.575 G	1.00 M	2.571072 G	-23.82	-13.82
2.575 G	2.576 G	1.00 M	2.575841 G	-32.87	-19.87
2.576 G	2.583 G	1.00 M	2.578387 G	-34.12	-9.12

Date: 22.APR.2017 22:56:43

Date: 22.APR.2017 23:02:21

Lowest channel

Highest channel