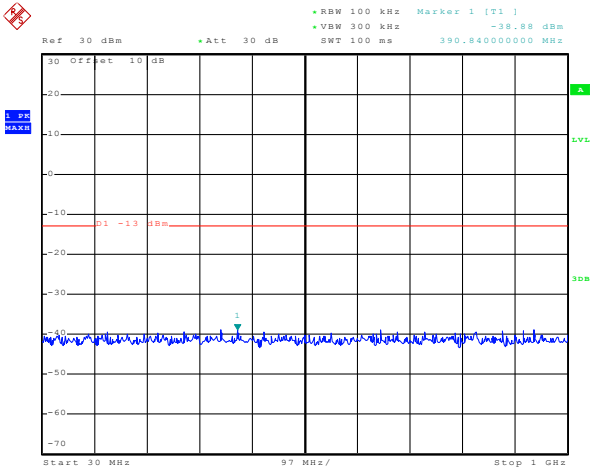
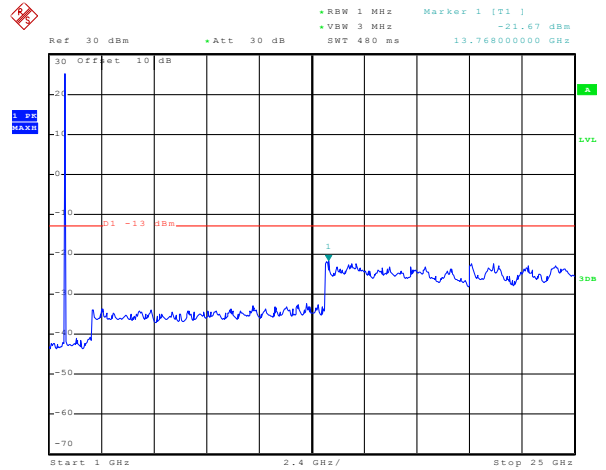


Test Mode:	LTE band 4(3MHz QPSK) RB Size 8& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:50:08

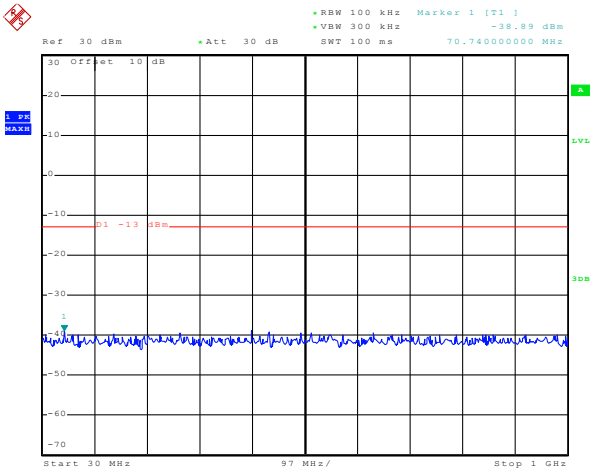
30MHz~1GHz



Date: 23.FEB.2016 14:40:09

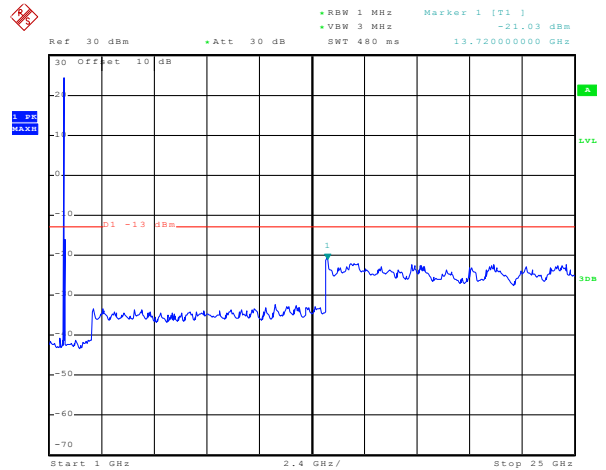
1GHz~25GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:49:19

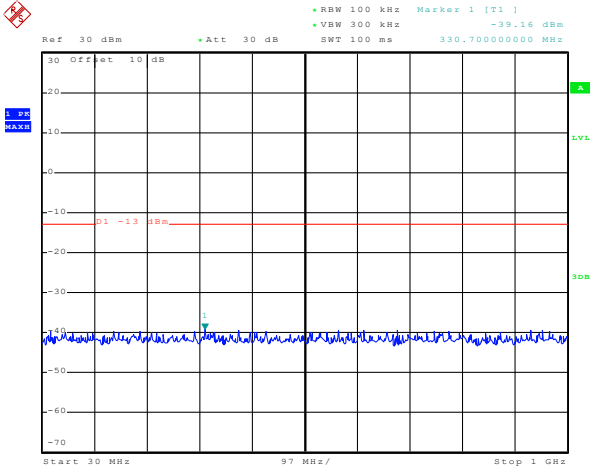
30MHz~1GHz



Date: 23.FEB.2016 14:38:22

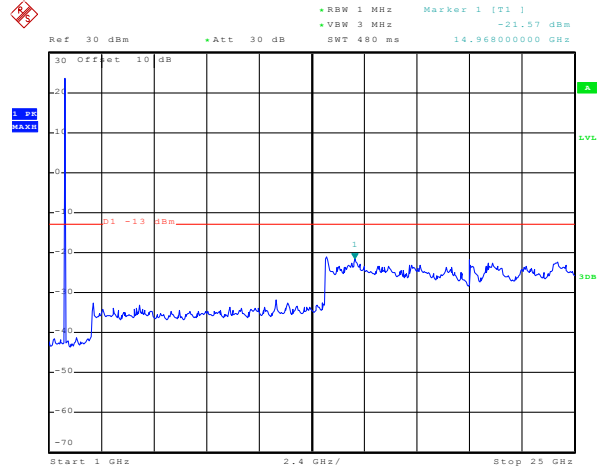
1GHz~25GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:49:48

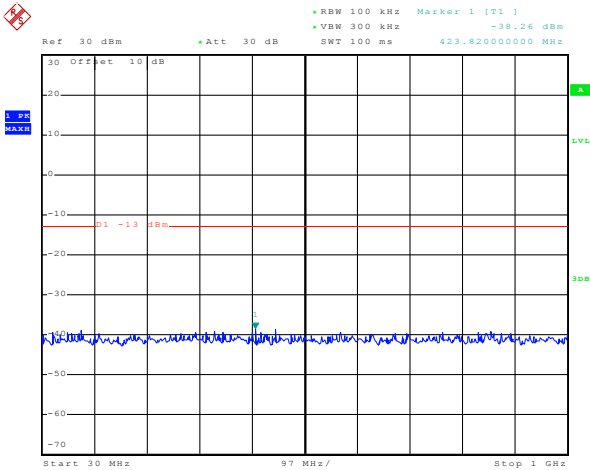
30MHz~1GHz



Date: 23.FEB.2016 14:39:27

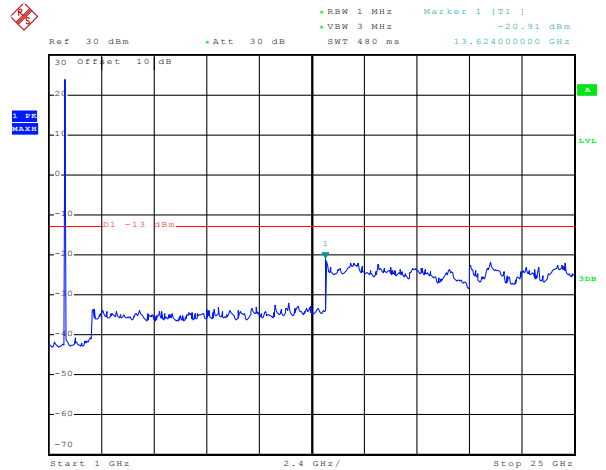
1GHz~25GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:50:18

30MHz~1GHz

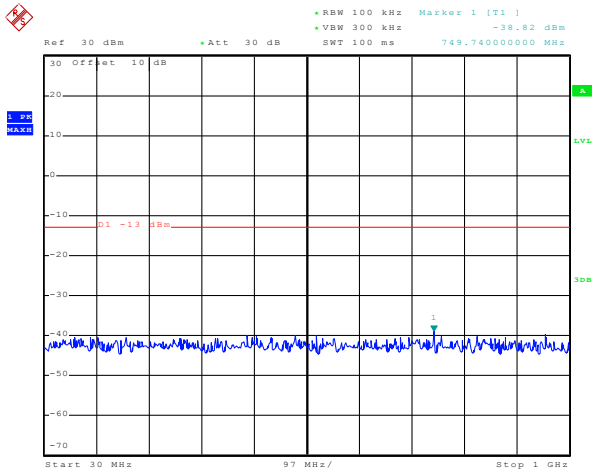


Date: 23.FEB.2016 14:40:29

1GHz~25GHz

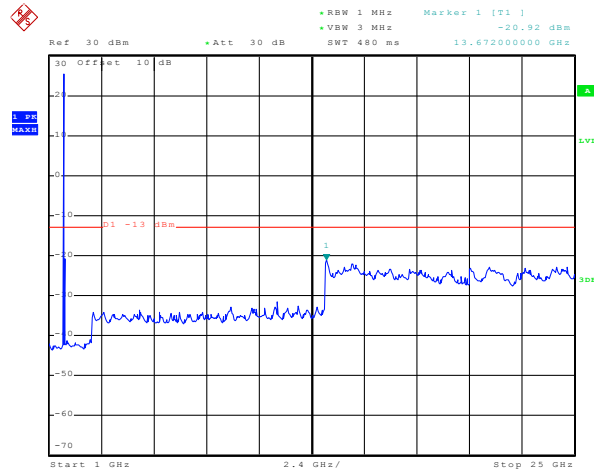
5MHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:31

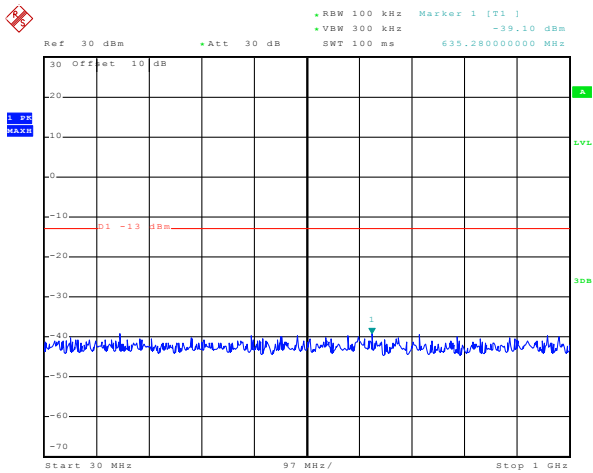
30MHz~1GHz



Date: 23.FEB.2016 14:41:21

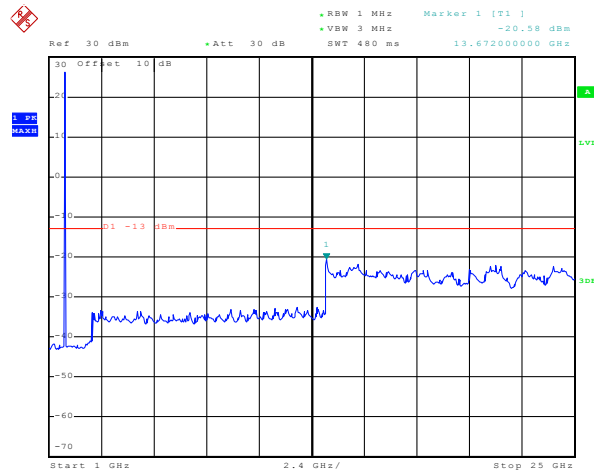
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:50:58

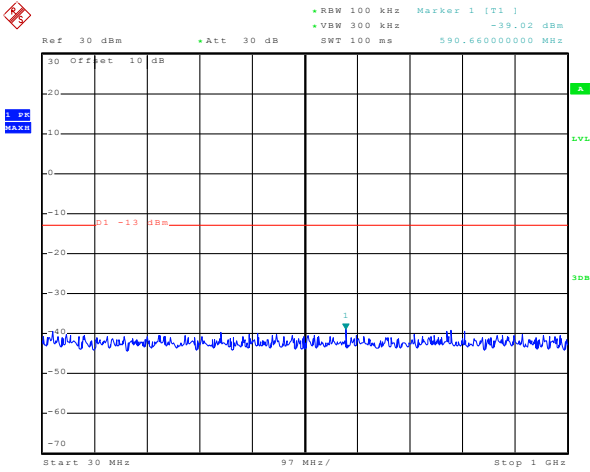
30MHz~1GHz



Date: 23.FEB.2016 14:42:43

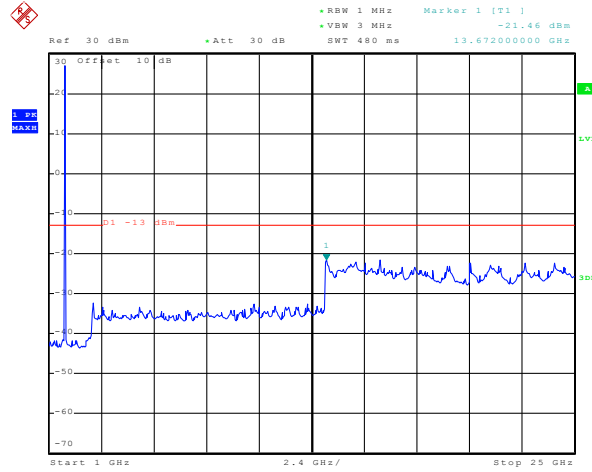
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:31

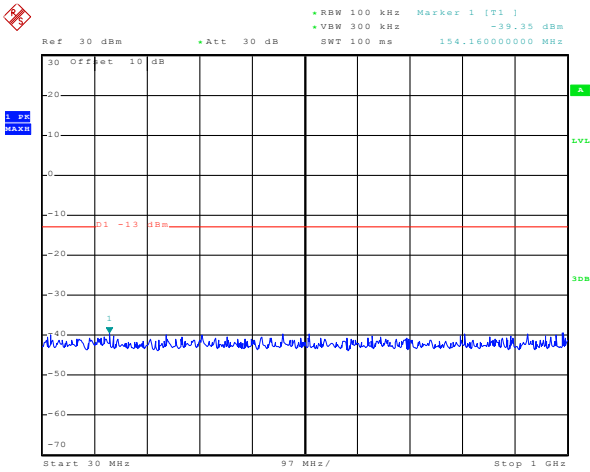
30MHz~1GHz



Date: 23.FEB.2016 14:44:58

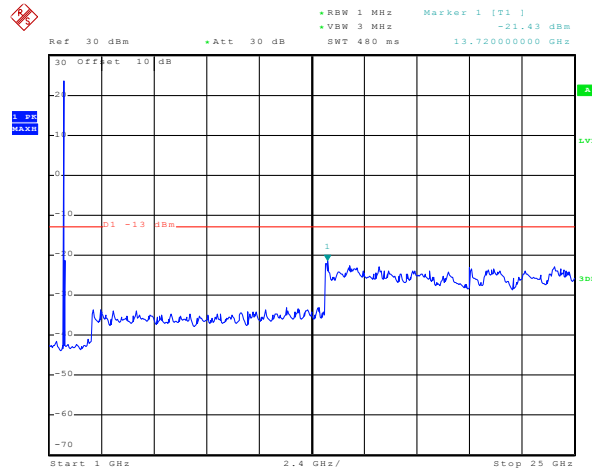
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:41

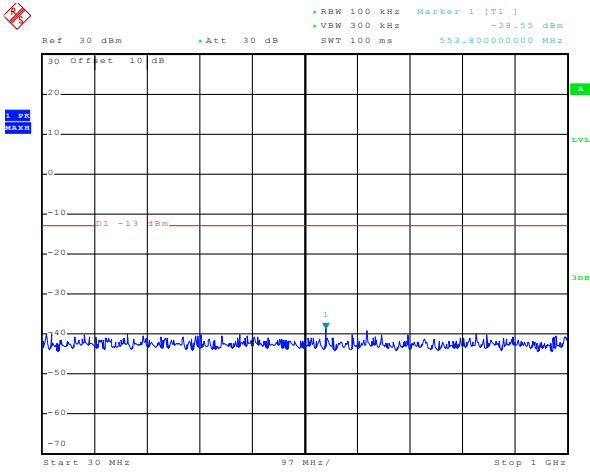
30MHz~1GHz



Date: 23.FEB.2016 14:41:44

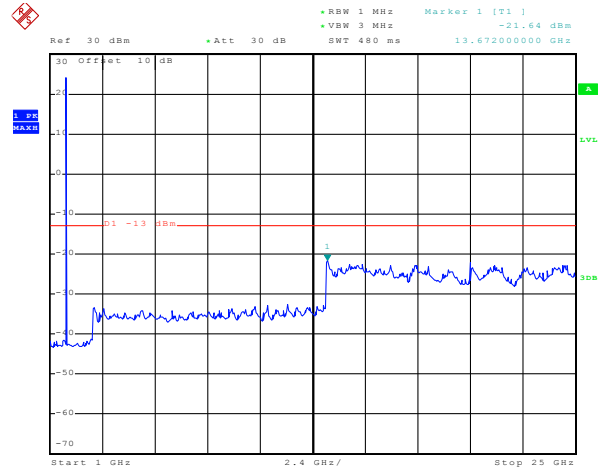
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:51:13

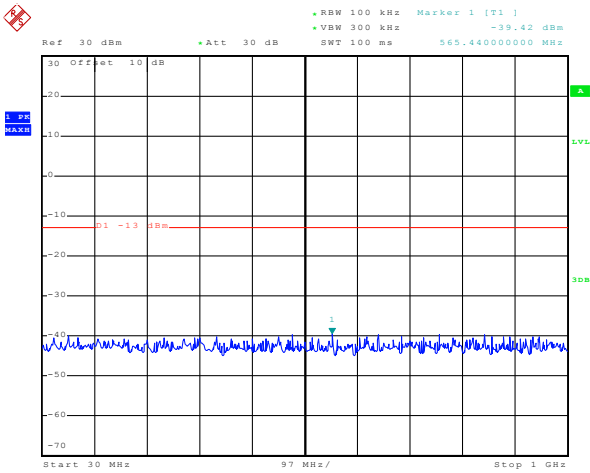
30MHz~1GHz



Date: 23.FEB.2016 14:43:23

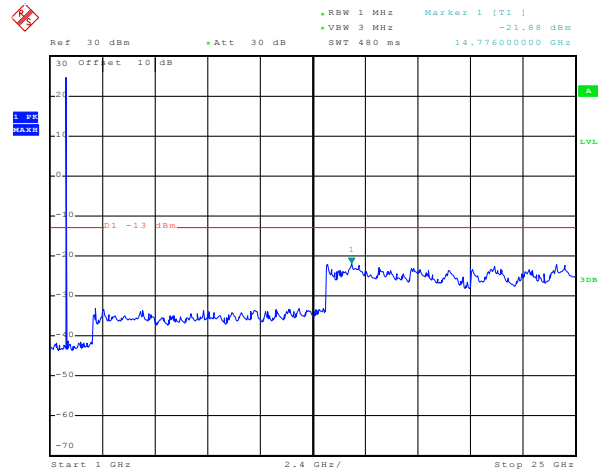
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:48

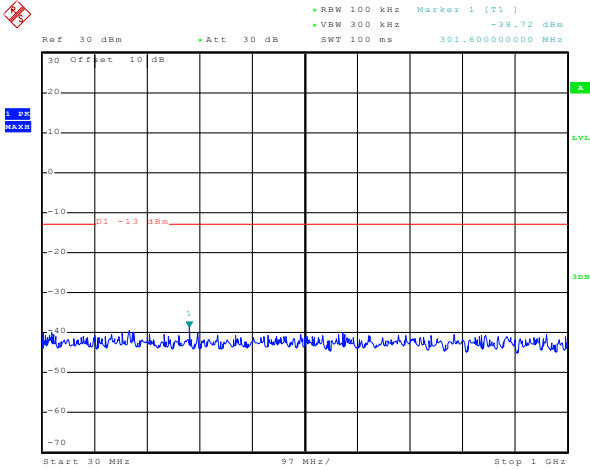
30MHz~1GHz



Date: 23.FEB.2016 14:45:20

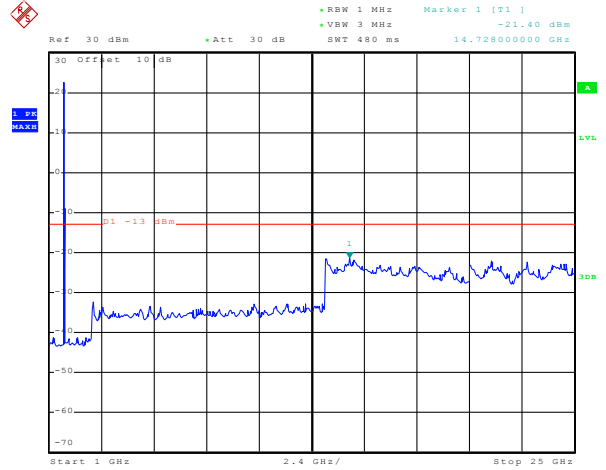
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:49

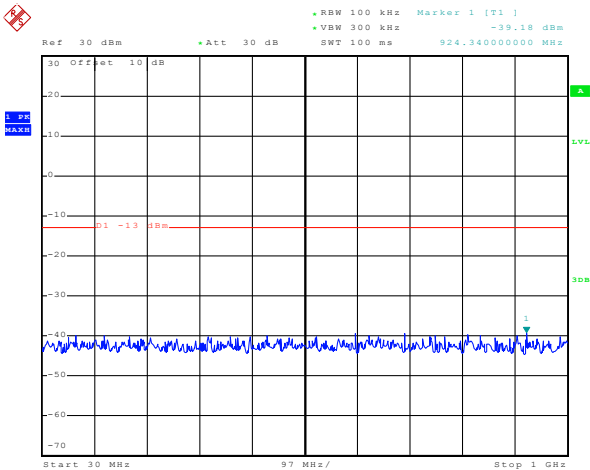
30MHz~1GHz



Date: 23.FEB.2016 14:42:06

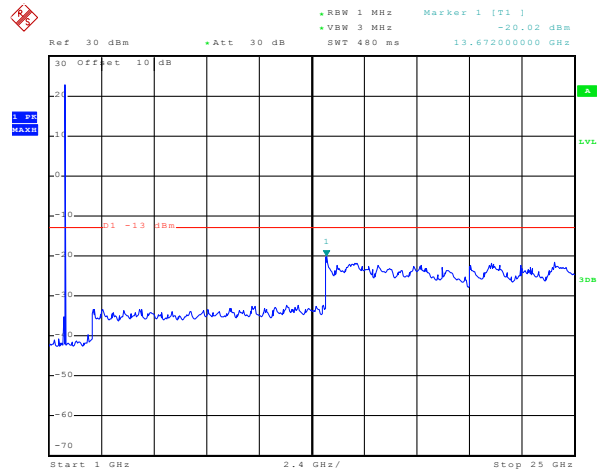
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:51:22

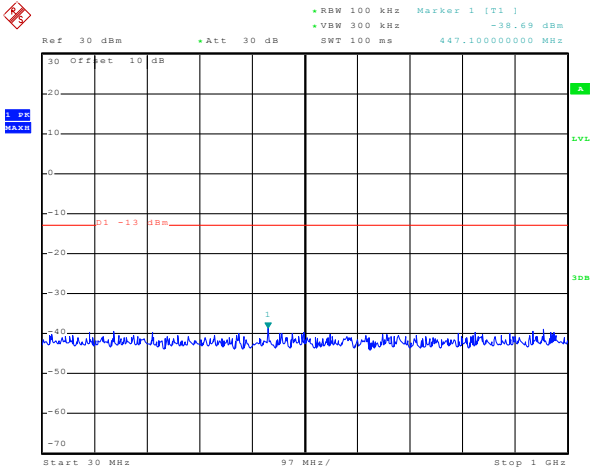
30MHz~1GHz



Date: 23.FEB.2016 14:44:15

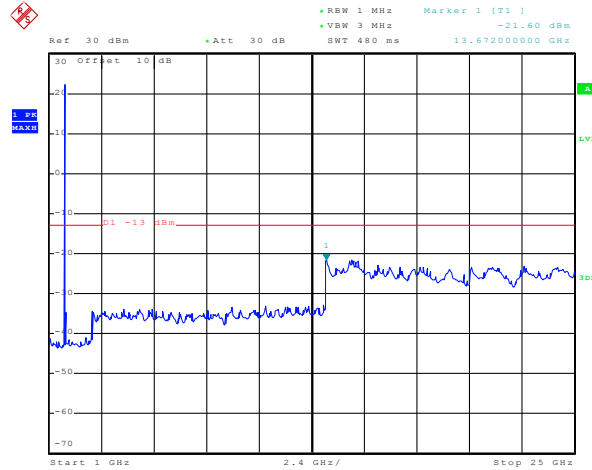
1GHz~25GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:57

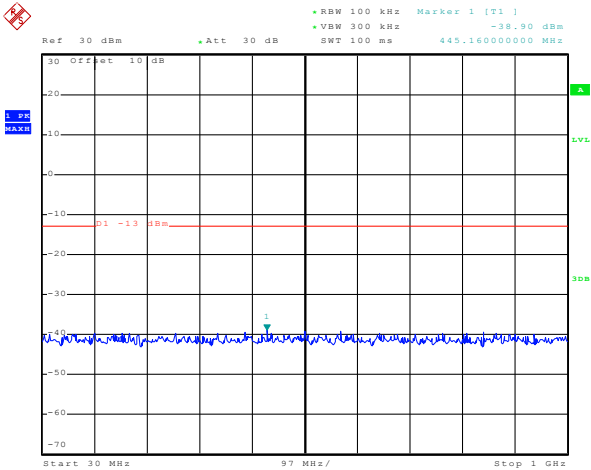
30MHz~1GHz



Date: 23.FEB.2016 14:45:38

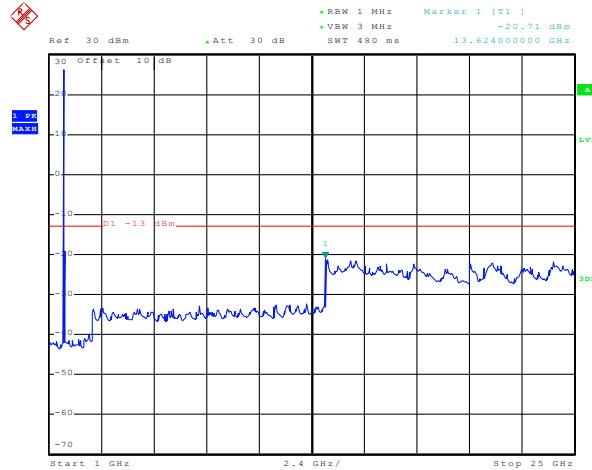
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:28

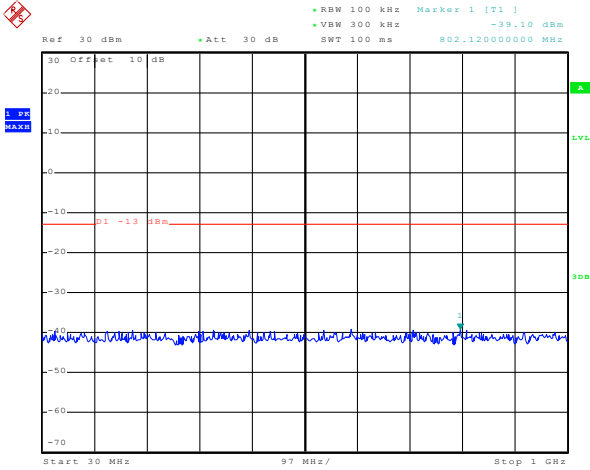
30MHz~1GHz



Date: 23.FEB.2016 14:41:10

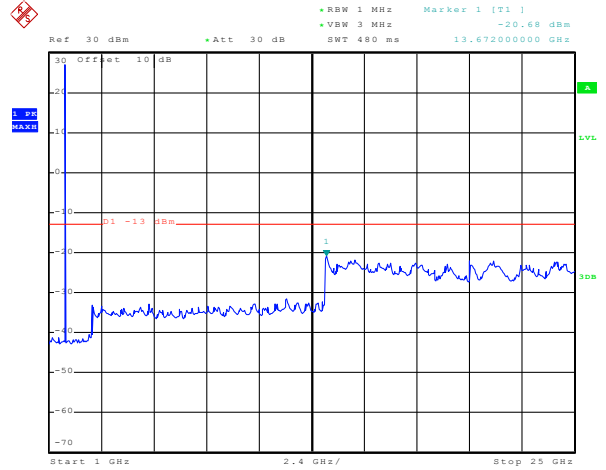
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:50:55

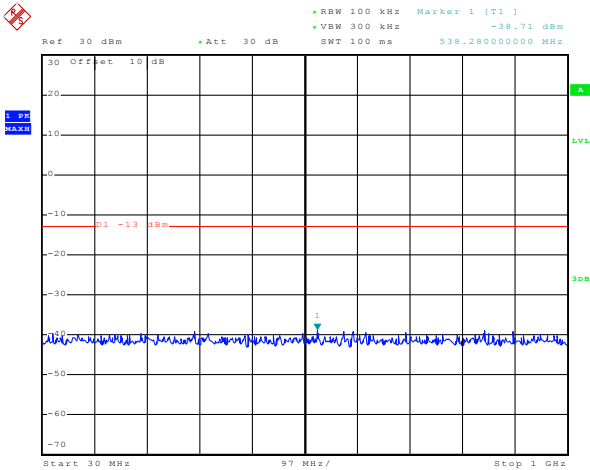
30MHz~1GHz



Date: 23.FEB.2016 14:42:31

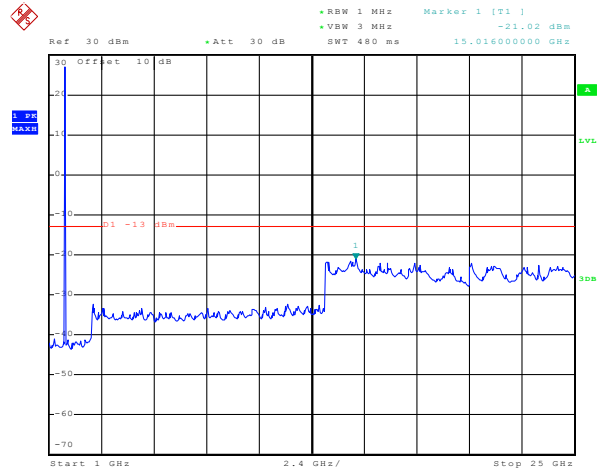
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:28

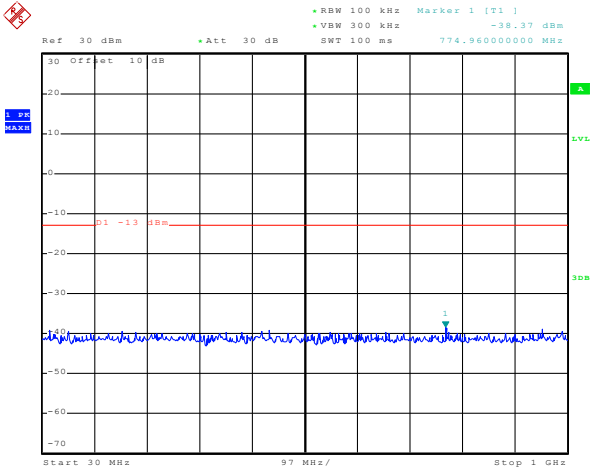
30MHz~1GHz



Date: 23.FEB.2016 14:44:47

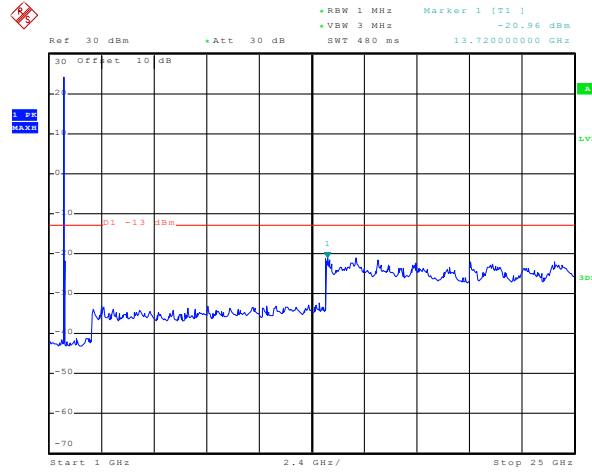
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 12& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:37

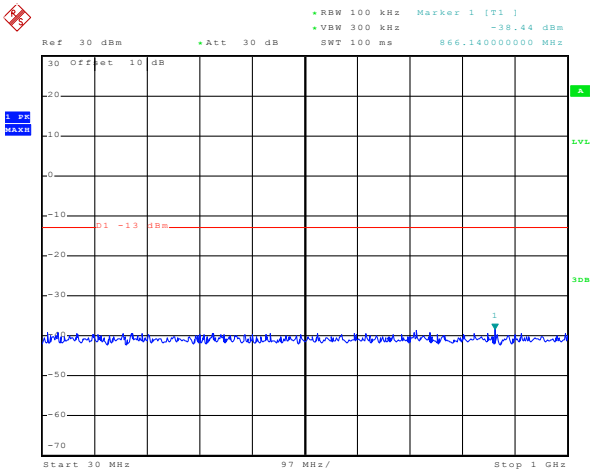
30MHz~1GHz



Date: 23.FEB.2016 14:41:38

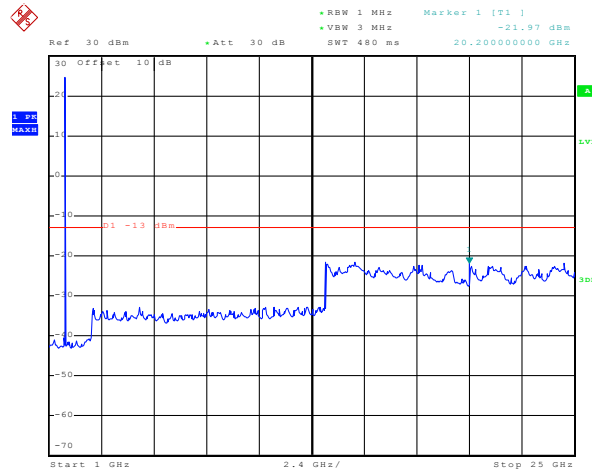
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 12& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:51:10

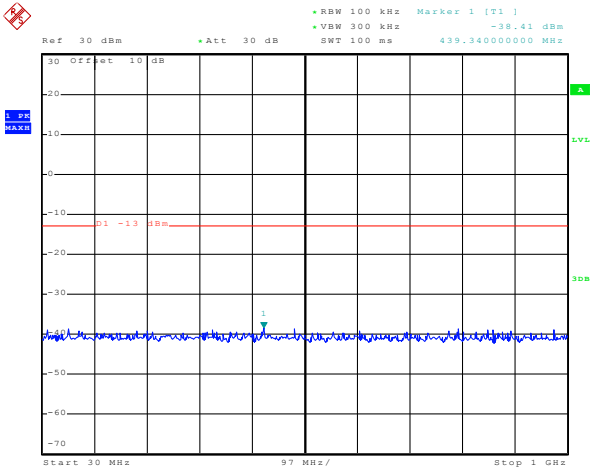
30MHz~1GHz



Date: 23.FEB.2016 14:43:12

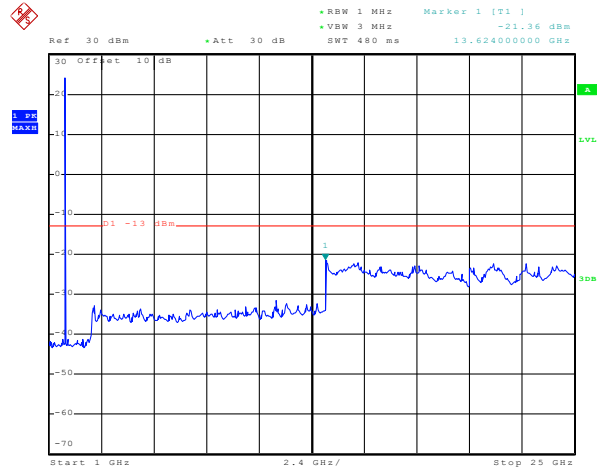
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 12& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:44

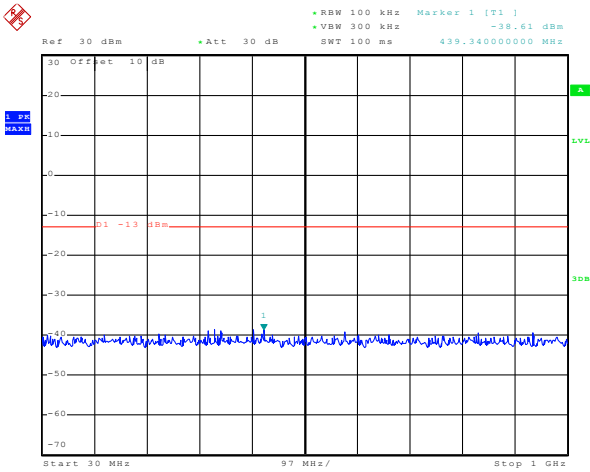
30MHz~1GHz



Date: 23.FEB.2016 14:45:10

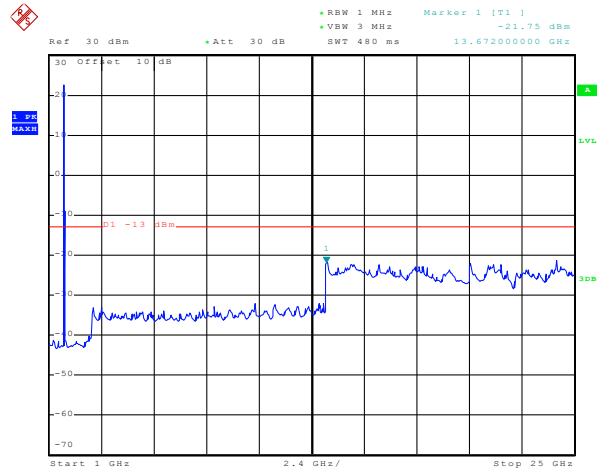
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:50:46

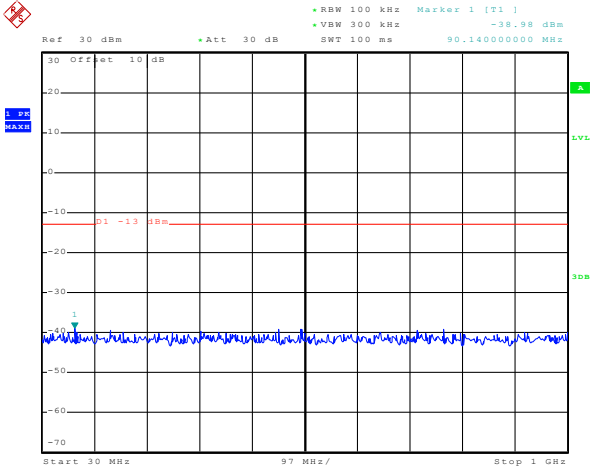
30MHz~1GHz



Date: 23.FEB.2016 14:41:57

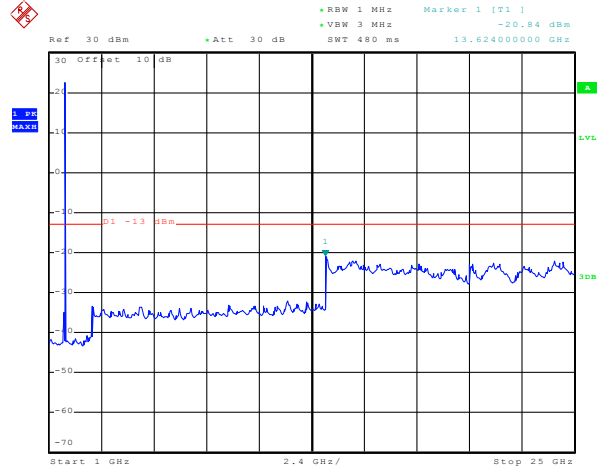
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:51:17

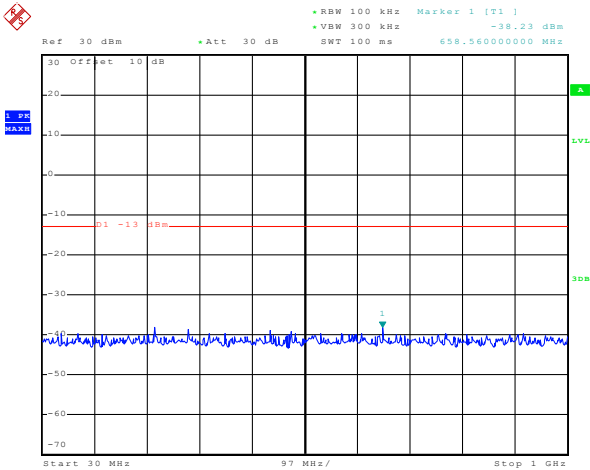
30MHz~1GHz



Date: 23.FEB.2016 14:43:37

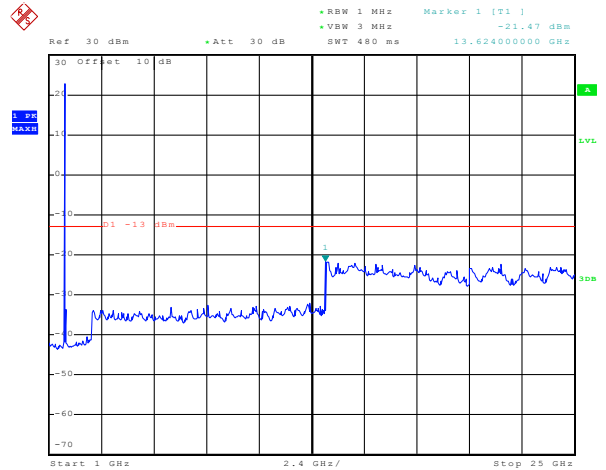
1GHz~25GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:51:53

30MHz~1GHz

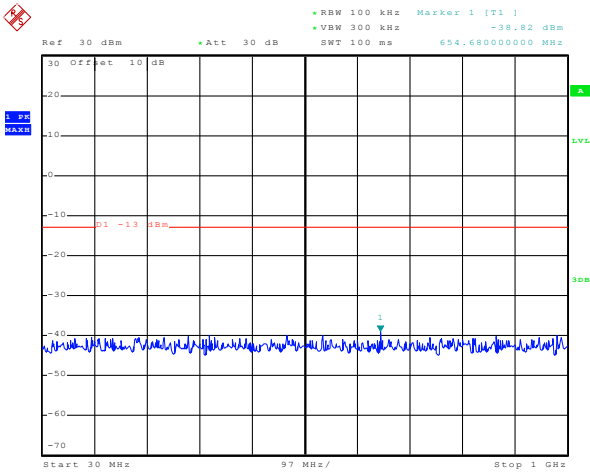


Date: 23.FEB.2016 14:45:30

1GHz~25GHz

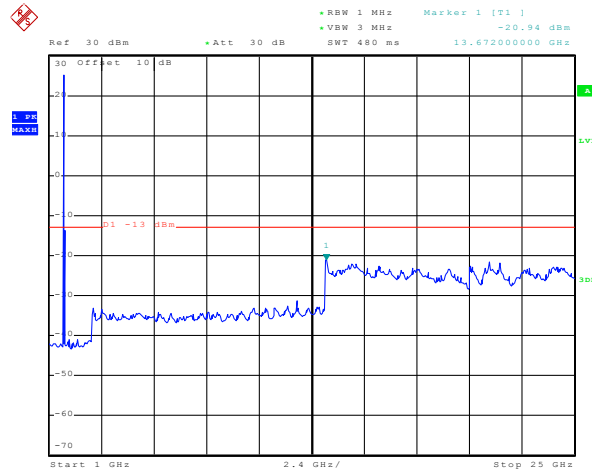
10MHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:07

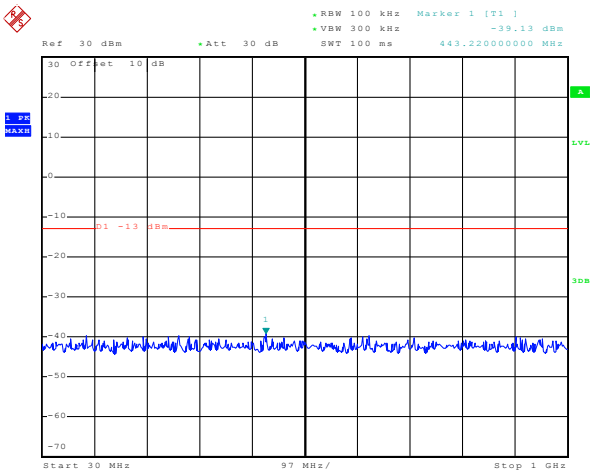
30MHz~1GHz



Date: 23.FEB.2016 14:46:31

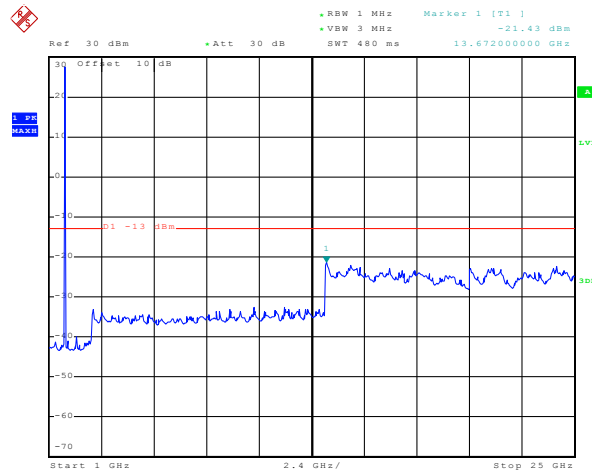
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:35

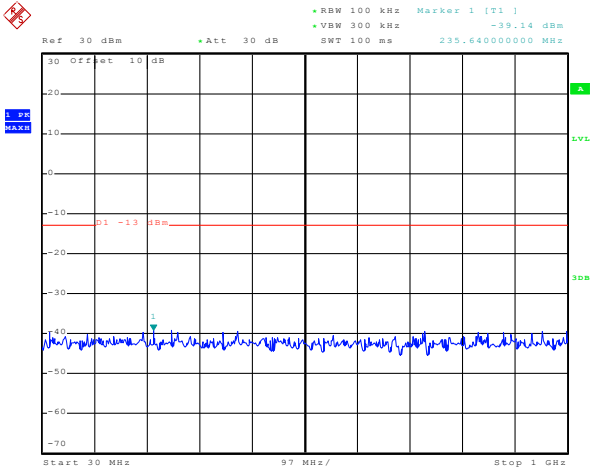
30MHz~1GHz



Date: 23.FEB.2016 14:47:45

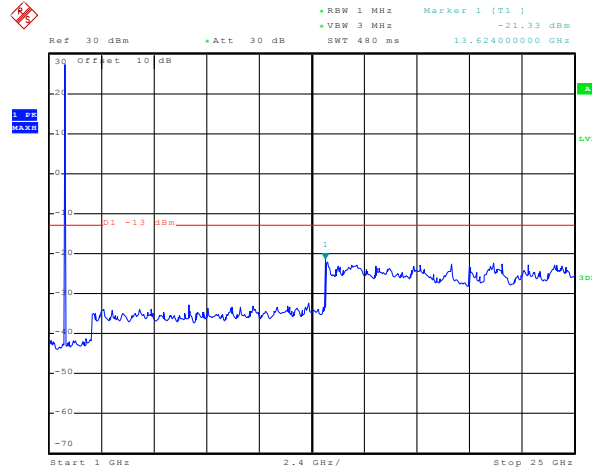
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:53:01

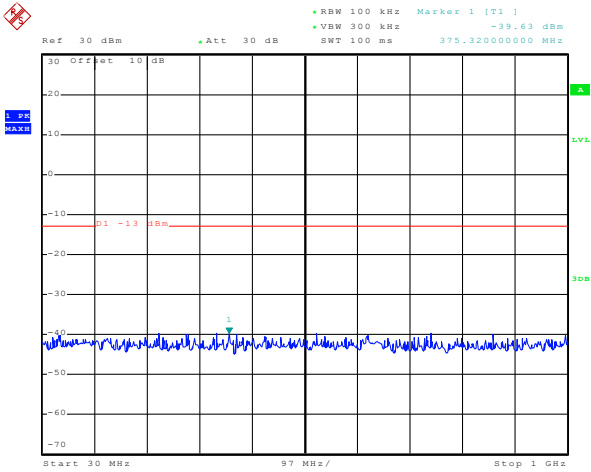
30MHz~1GHz



Date: 23.FEB.2016 14:50:02

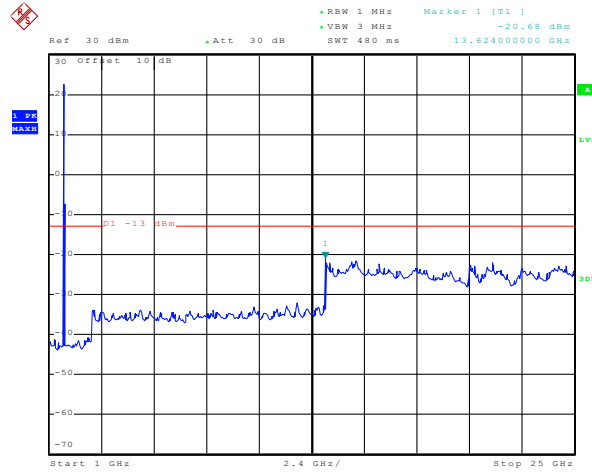
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:15

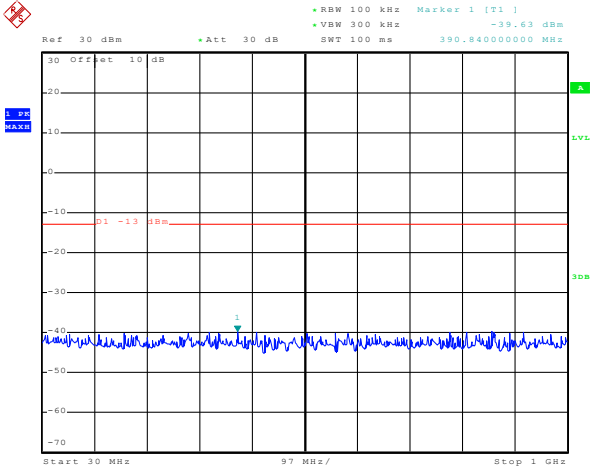
30MHz~1GHz



Date: 23.FEB.2016 14:46:54

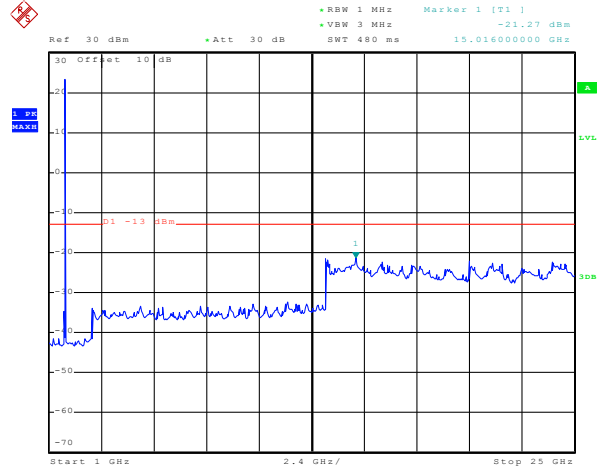
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:44

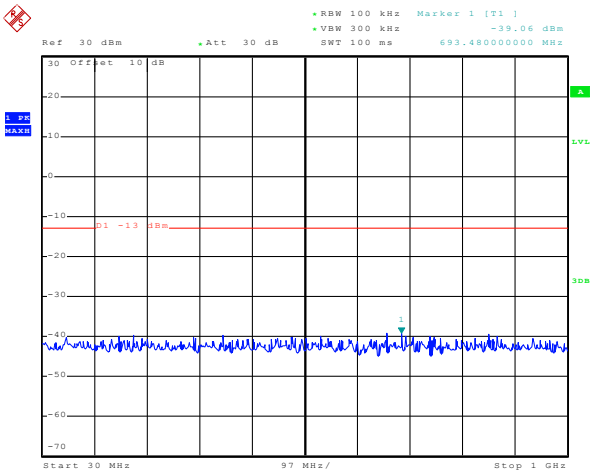
30MHz~1GHz



Date: 23.FEB.2016 14:48:09

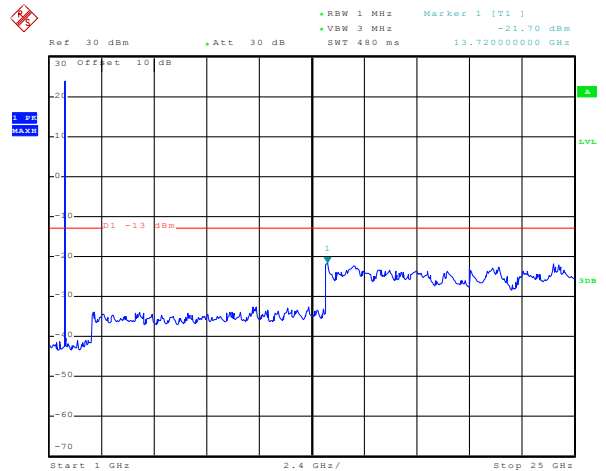
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:53:10

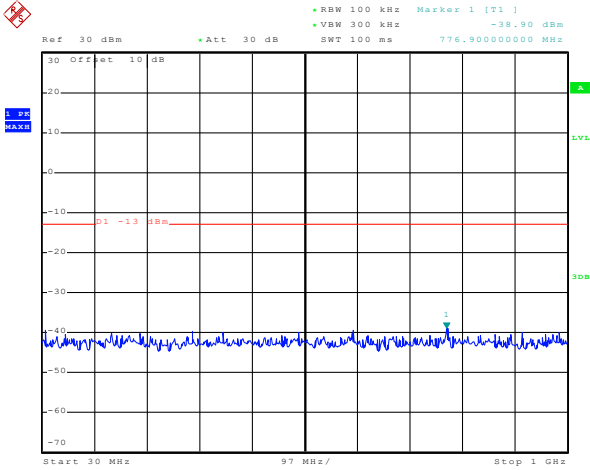
30MHz~1GHz



Date: 23.FEB.2016 14:50:45

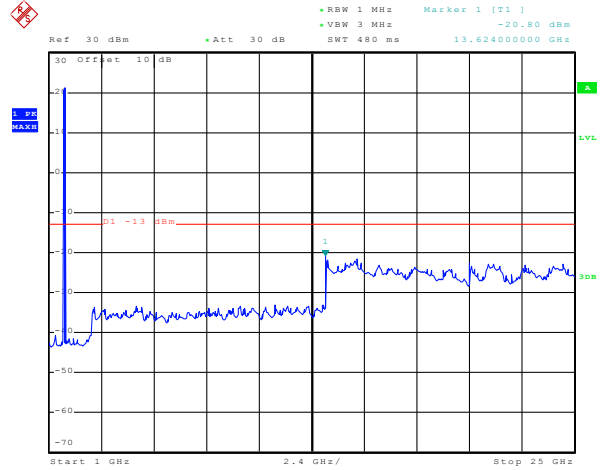
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:26

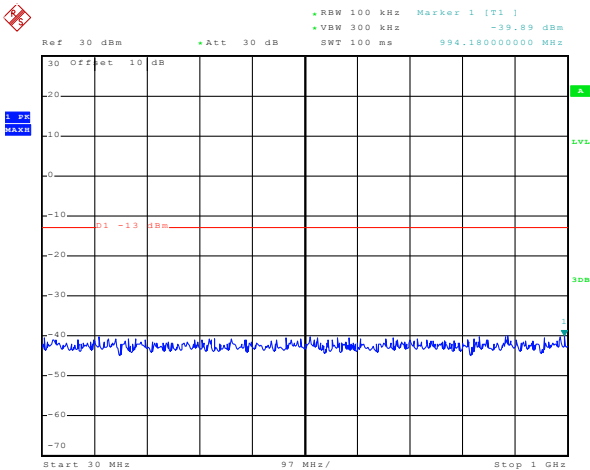
30MHz~1GHz



Date: 23.FEB.2016 14:47:18

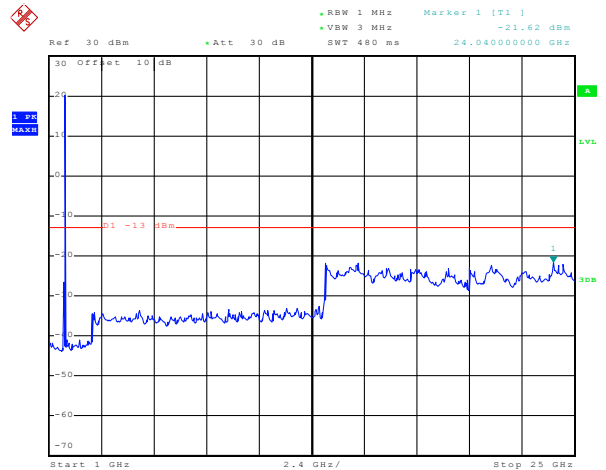
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:52

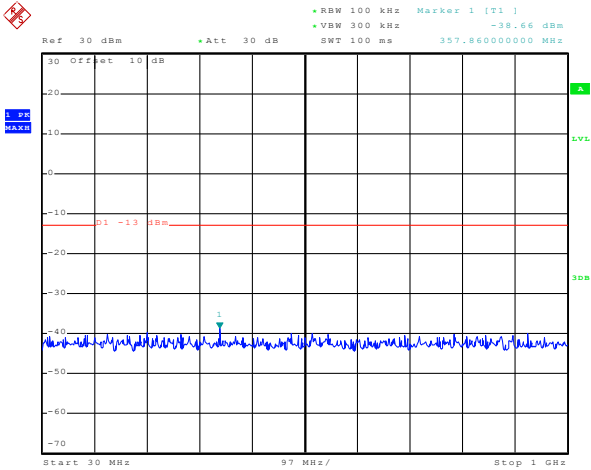
30MHz~1GHz



Date: 23.FEB.2016 14:49:35

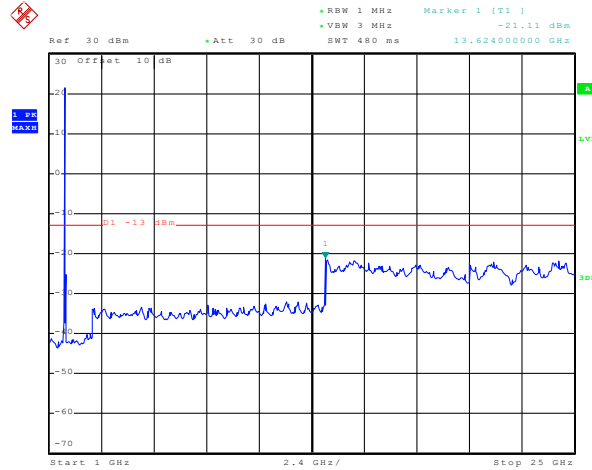
1GHz~25GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:53:19

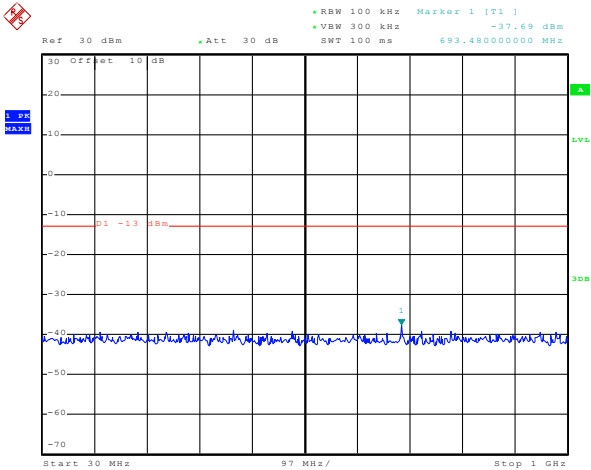
30MHz~1GHz



Date: 23.FEB.2016 14:51:20

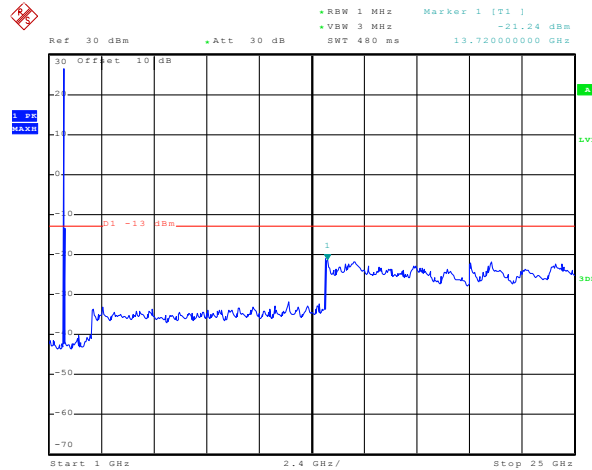
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:03

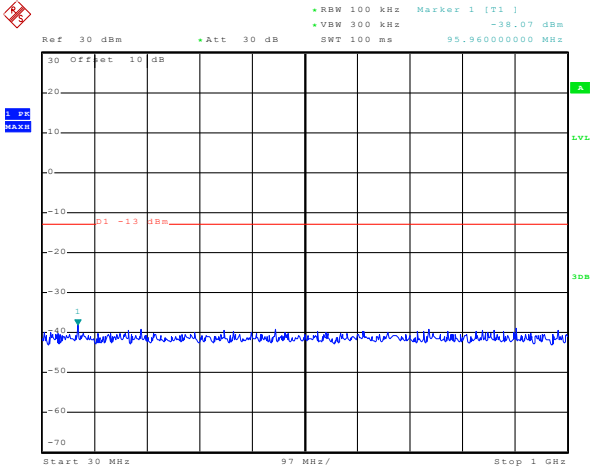
30MHz~1GHz



Date: 23.FEB.2016 14:46:15

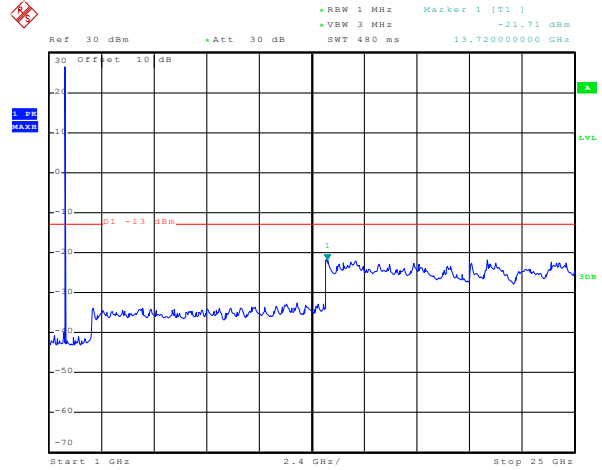
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:32

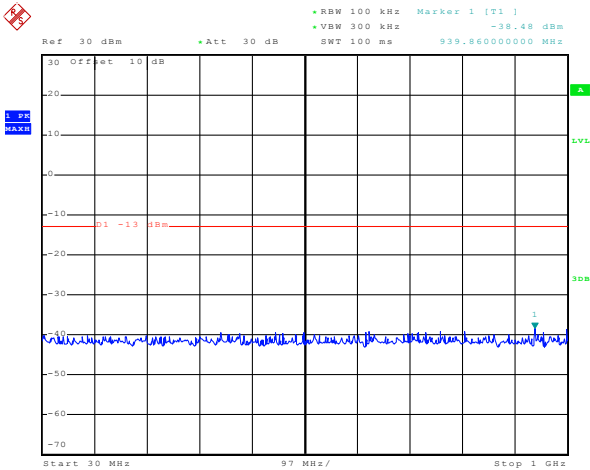
30MHz~1GHz



Date: 23.FEB.2016 14:47:35

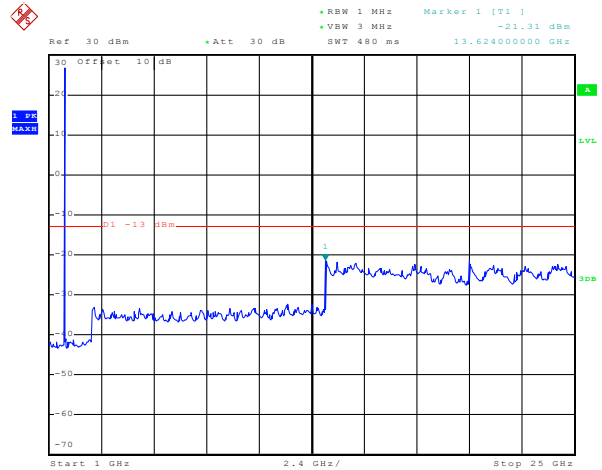
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:52:58

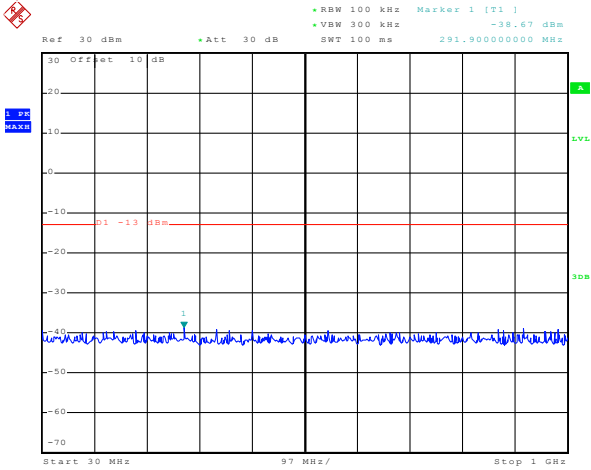
30MHz~1GHz



Date: 23.FEB.2016 14:49:52

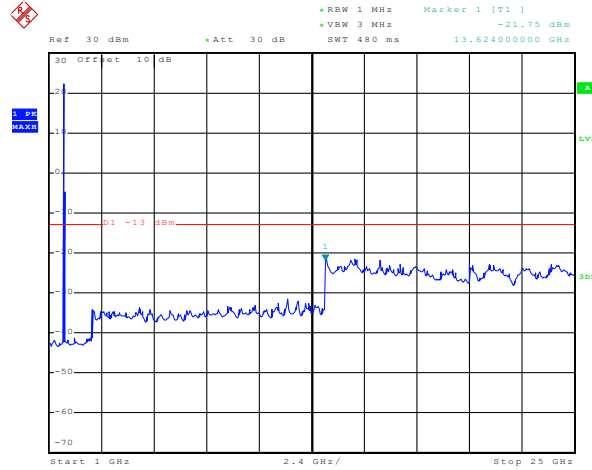
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:12

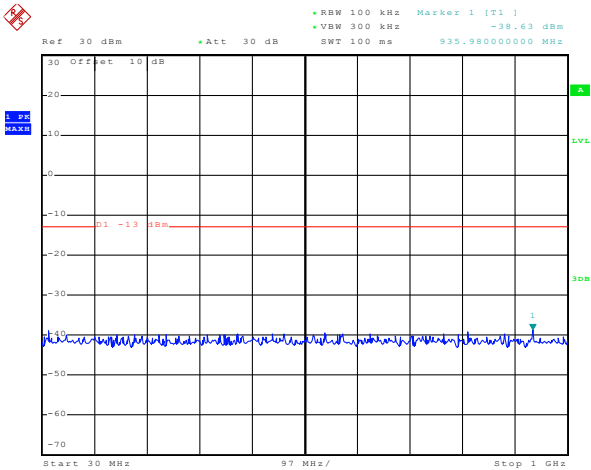
30MHz~1GHz



Date: 23.FEB.2016 14:46:43

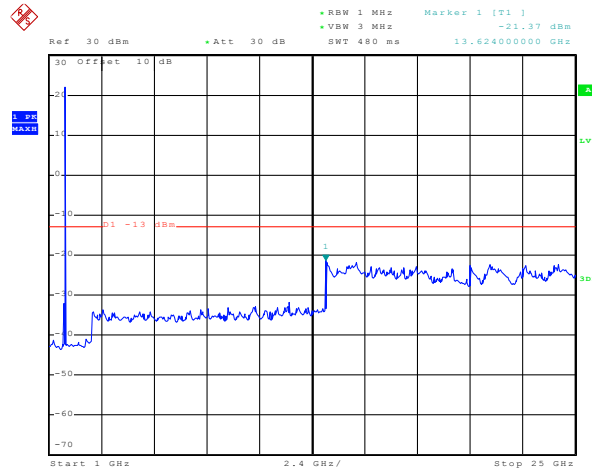
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:41

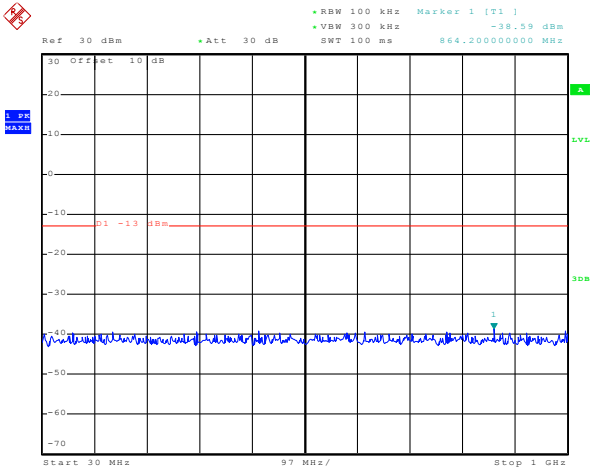
30MHz~1GHz



Date: 23.FEB.2016 14:47:58

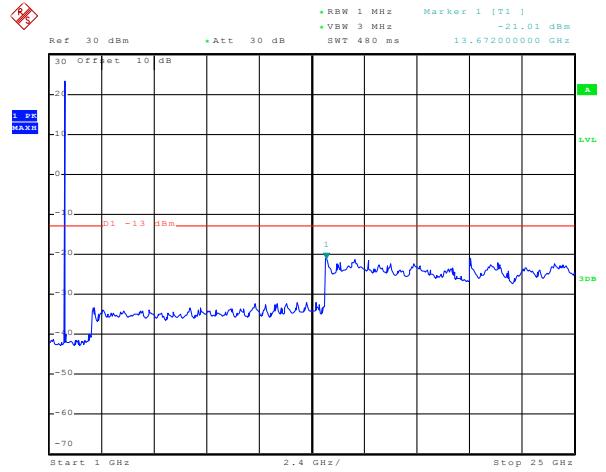
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:53:07

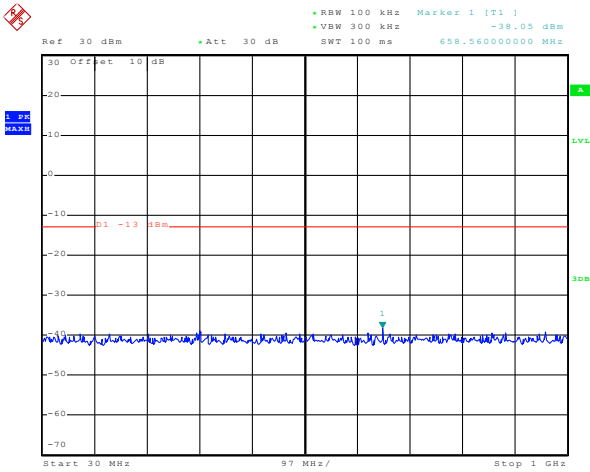
30MHz~1GHz



Date: 23.FEB.2016 14:50:35

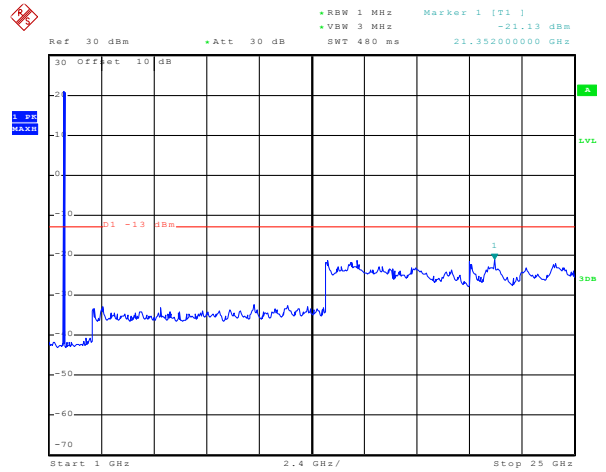
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:52:23

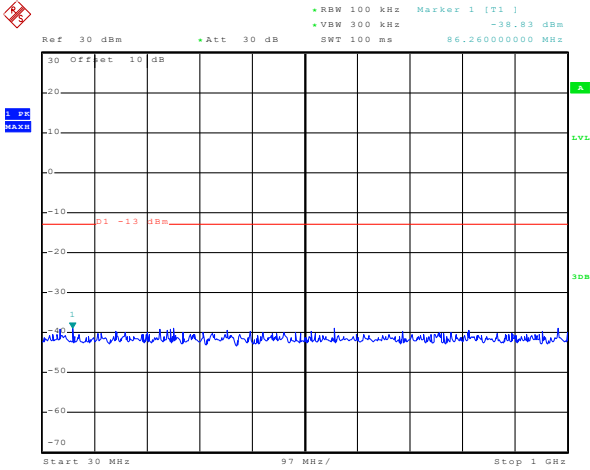
30MHz~1GHz



Date: 23.FEB.2016 14:47:09

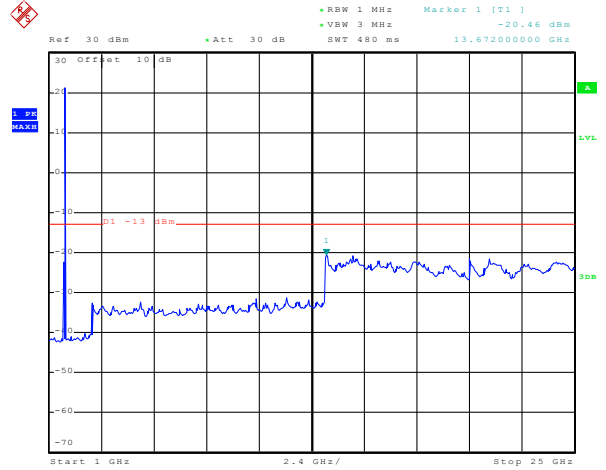
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50& RB Offset0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:52:49

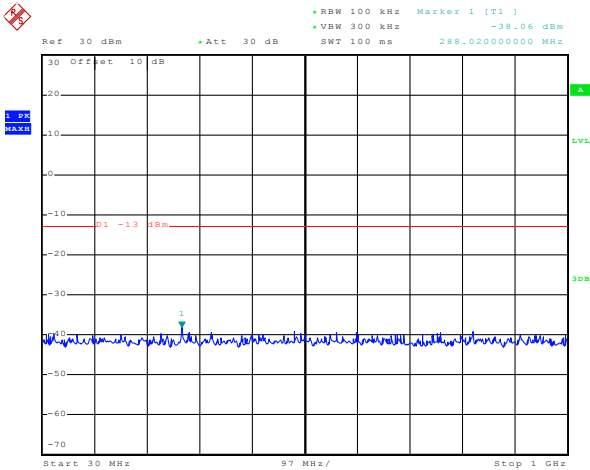
30MHz~1GHz



Date: 23.FEB.2016 14:49:27

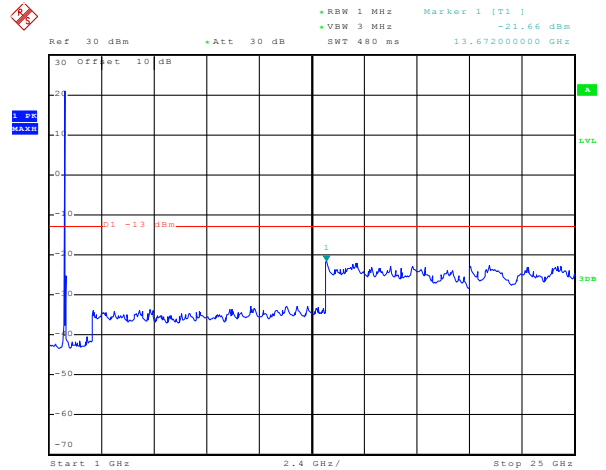
1GHz~25GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:53:16

30MHz~1GHz

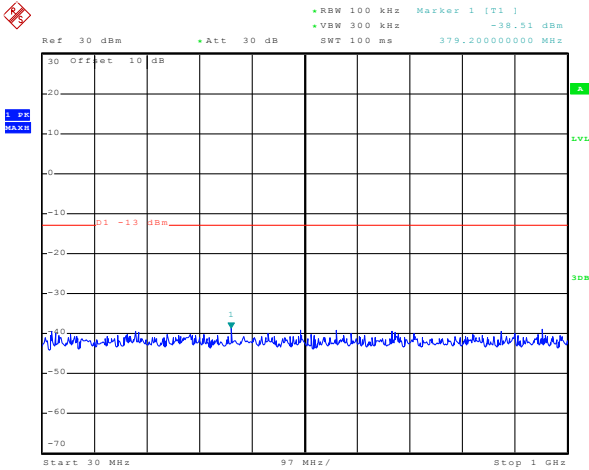


Date: 23.FEB.2016 14:50:55

1GHz~25GHz

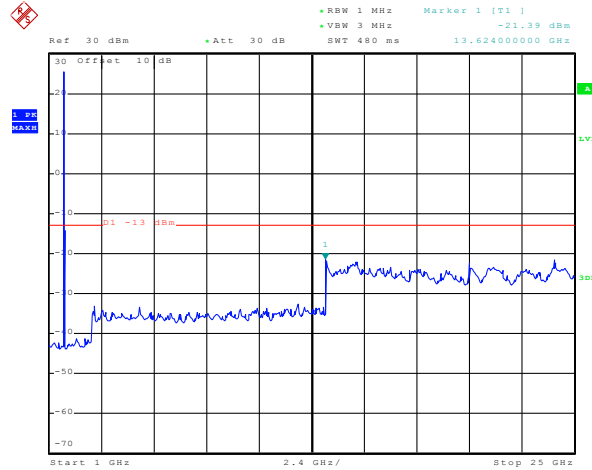
15MHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:33

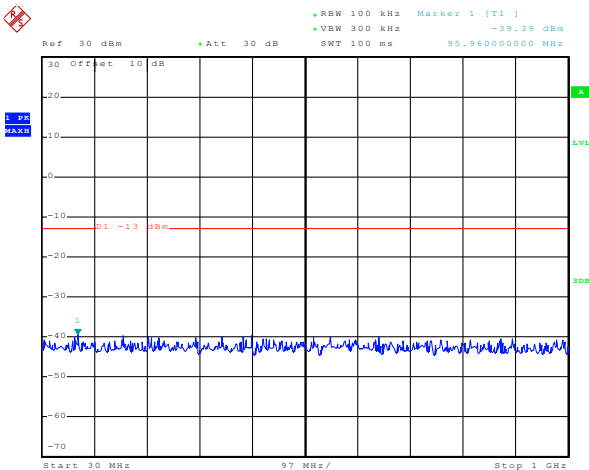
30MHz~1GHz



Date: 23.FEB.2016 14:52:05

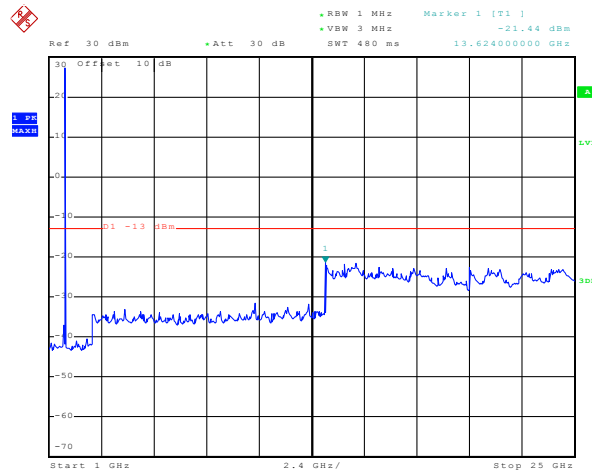
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:53:59

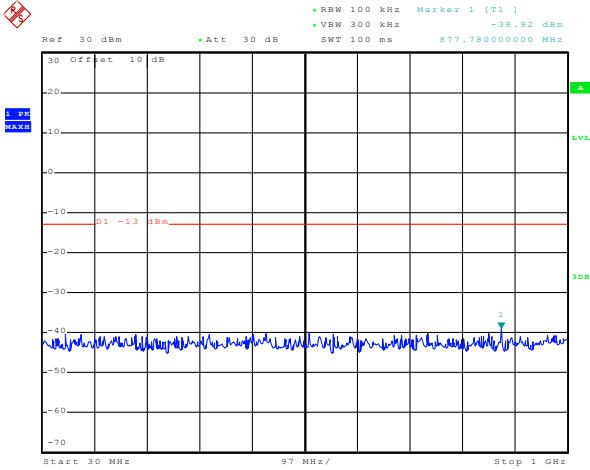
30MHz~1GHz



Date: 23.FEB.2016 14:53:33

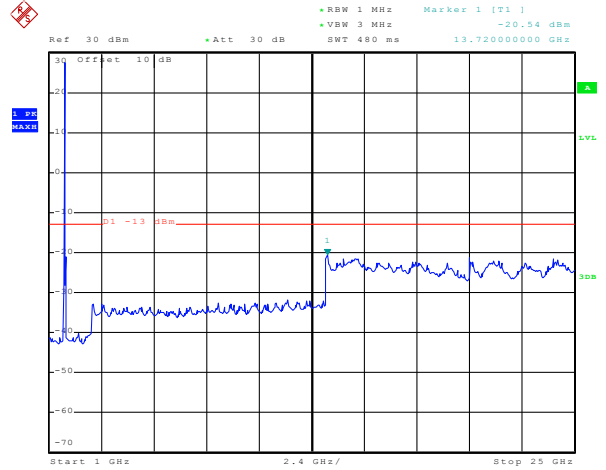
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:31

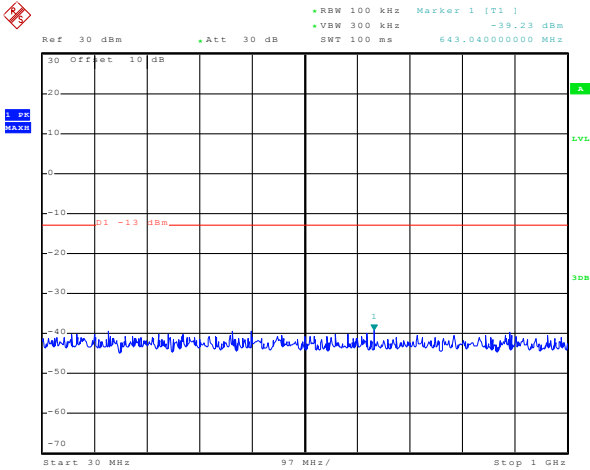
0MHz~1GHz



Date: 23.FEB.2016 14:58:30

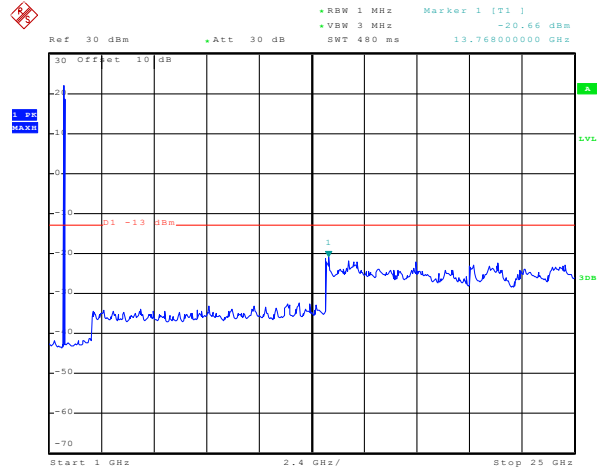
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 36& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:41

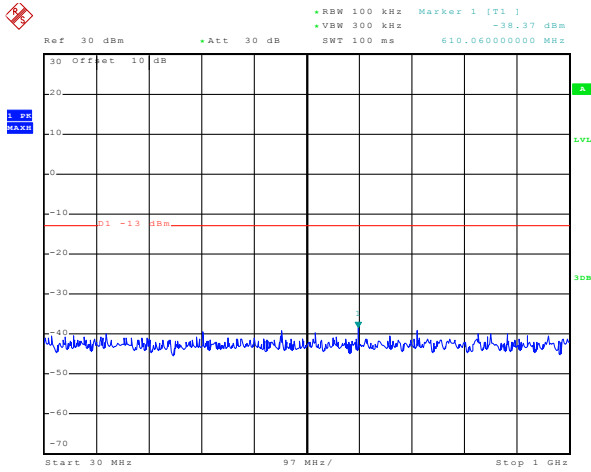
30MHz~1GHz



Date: 23.FEB.2016 14:52:35

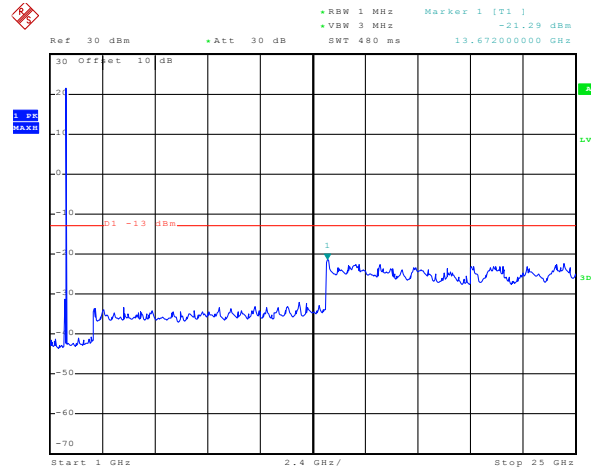
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 36& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:54:12

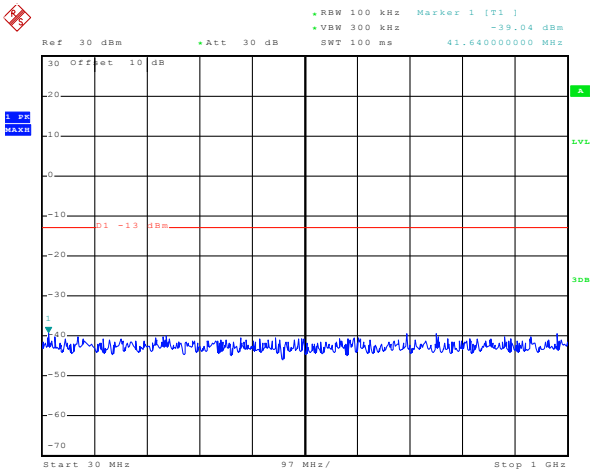
30MHz~1GHz



Date: 23.FEB.2016 14:53:58

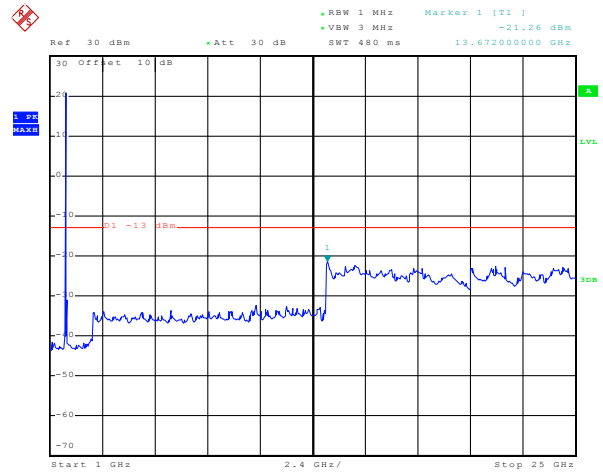
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 36& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:39

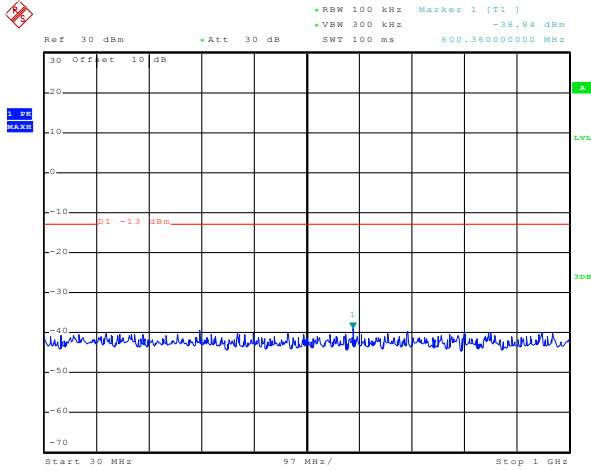
30MHz~1GHz



Date: 23.FEB.2016 14:59:14

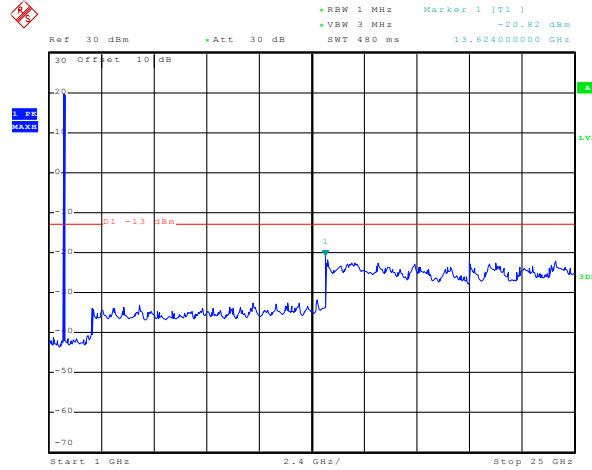
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:49

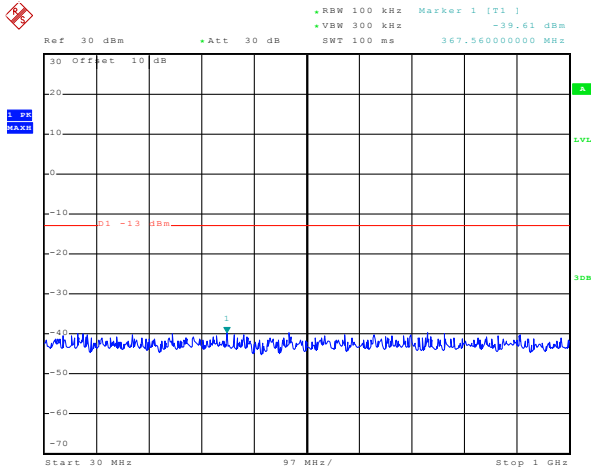
30MHz~1GHz



Date: 23.FEB.2016 14:53:06

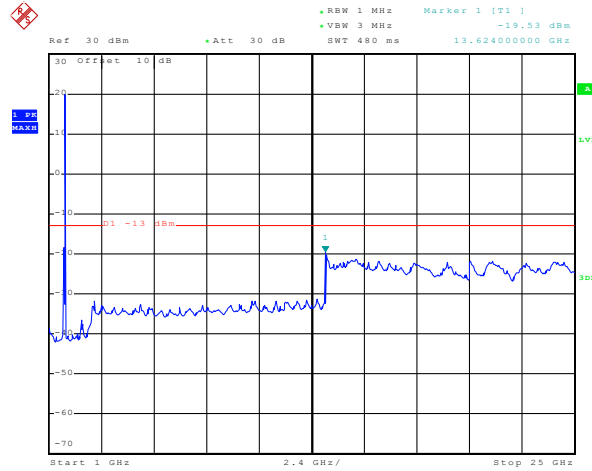
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:54:20

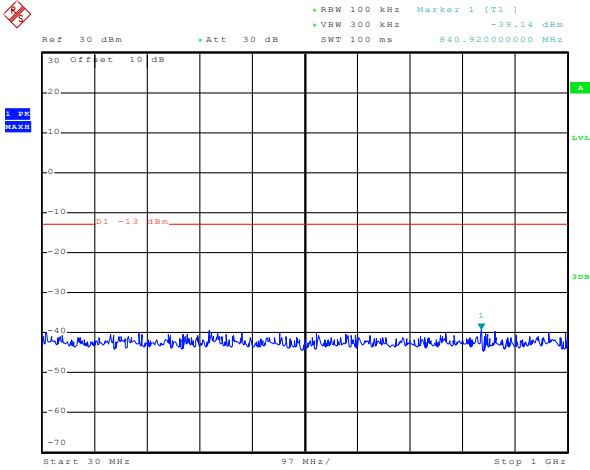
30MHz~1GHz



Date: 23.FEB.2016 14:56:49

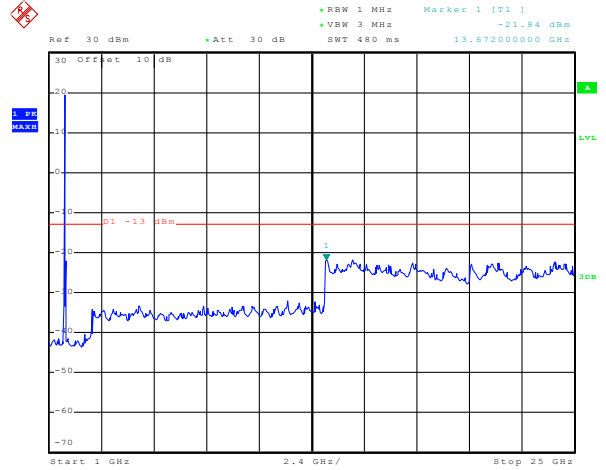
1GHz~25GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:49

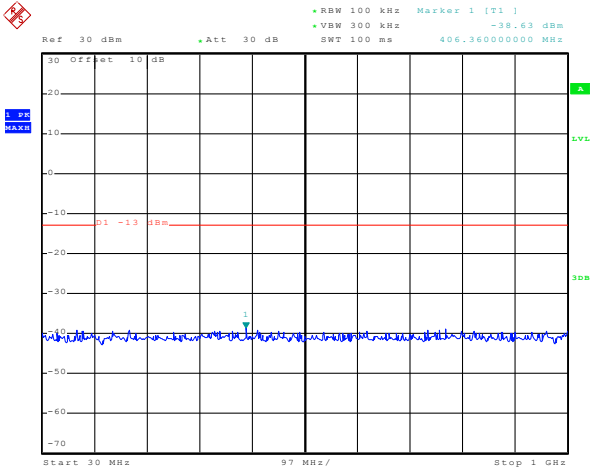
30MHz~1GHz



Date: 23.FEB.2016 15:00:07

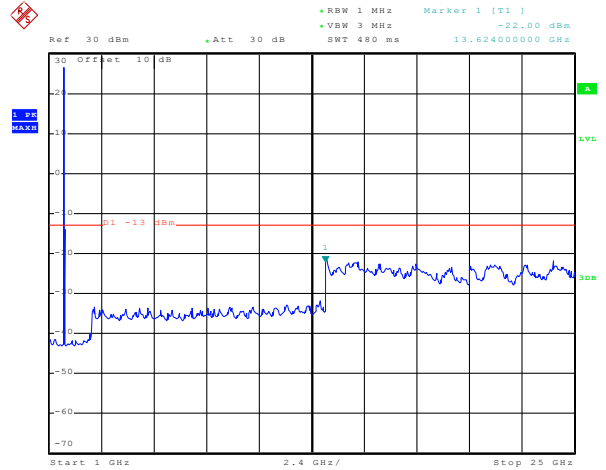
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:28

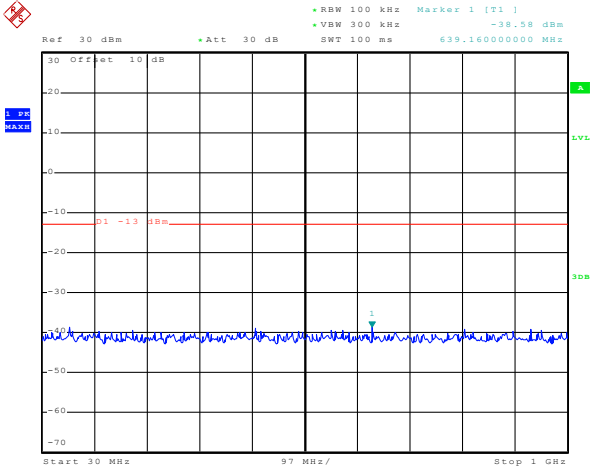
30MHz~1GHz



Date: 23.FEB.2016 14:51:56

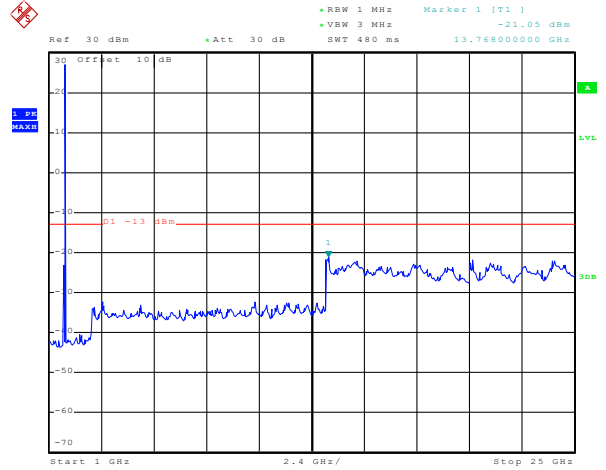
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:53:56

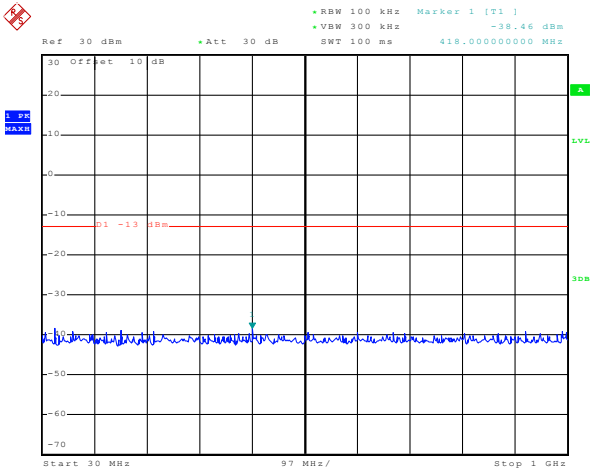
30MHz~1GHz



Date: 23.FEB.2016 14:53:21

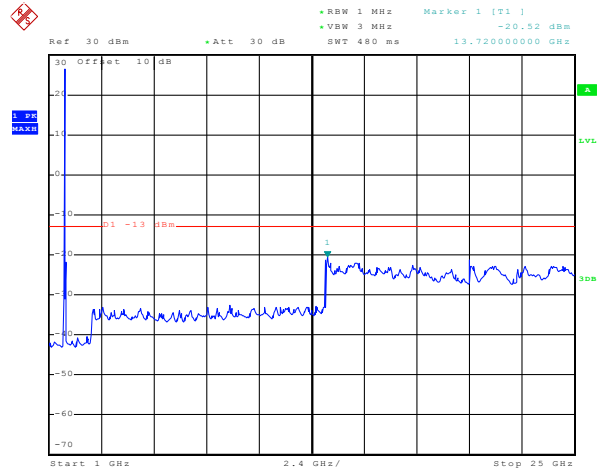
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:28

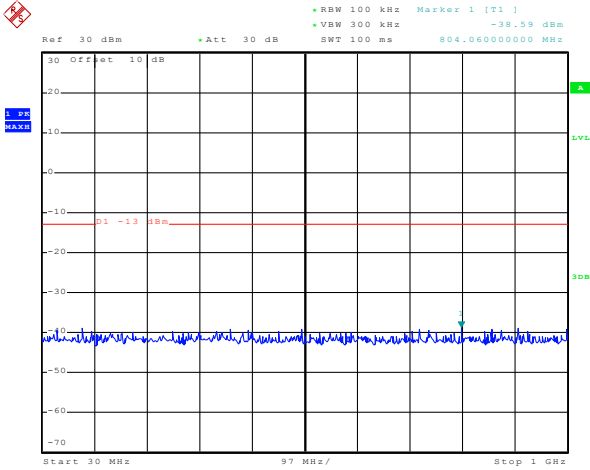
30MHz~1GHz



Date: 23.FEB.2016 14:57:32

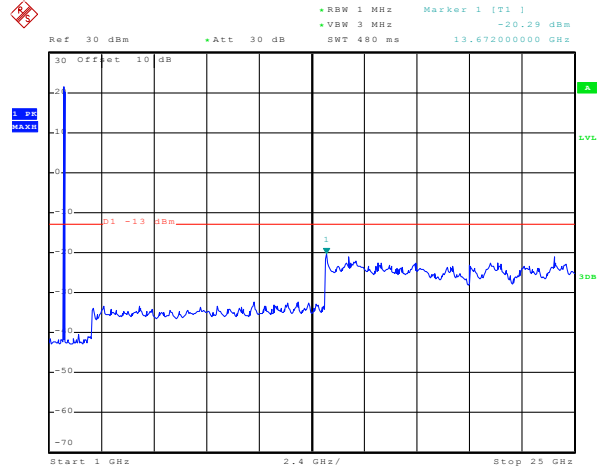
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:38

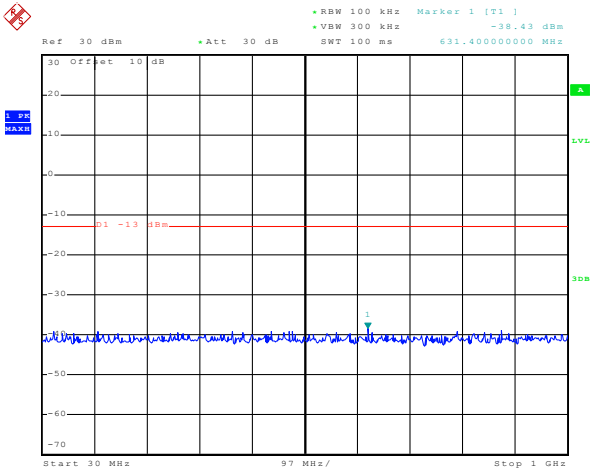
30MHz~1GHz



Date: 23.FEB.2016 14:52:26

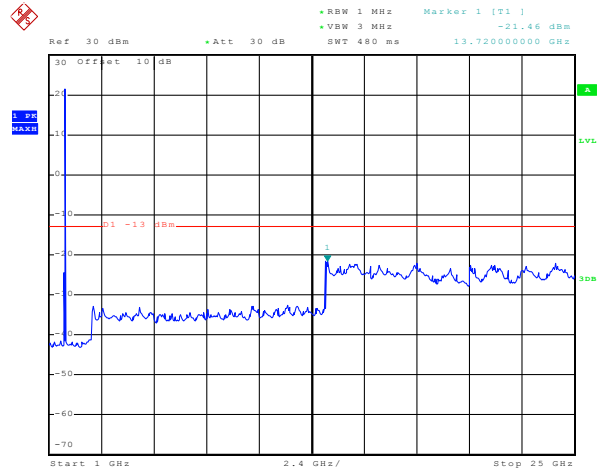
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:54:09

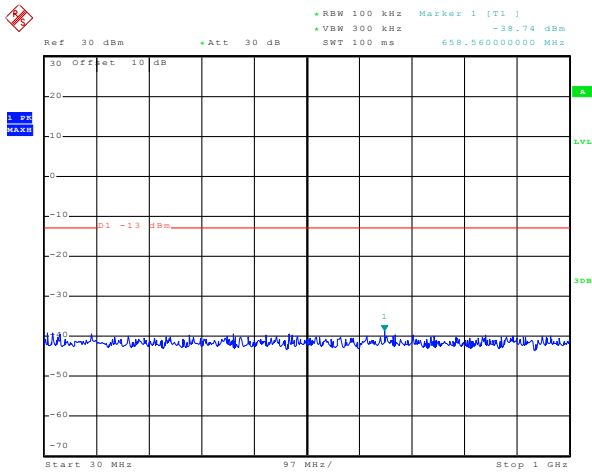
30MHz~1GHz



Date: 23.FEB.2016 14:53:46

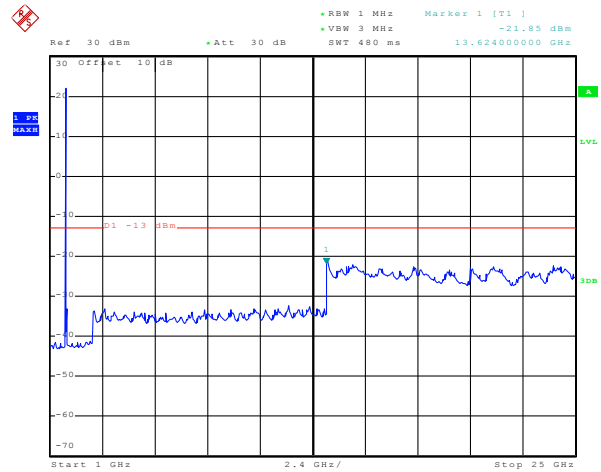
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:36

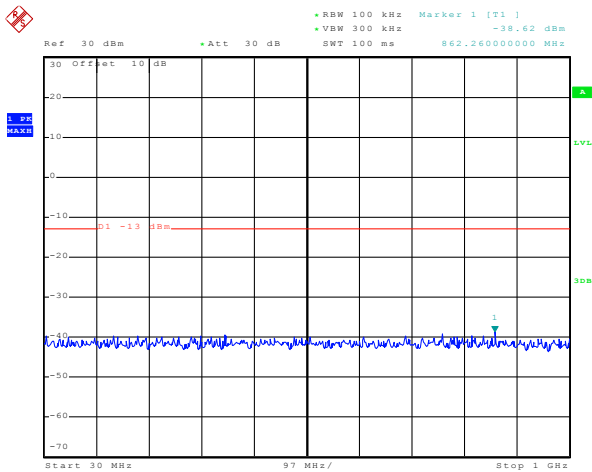
30MHz~1GHz



Date: 23.FEB.2016 14:59:01

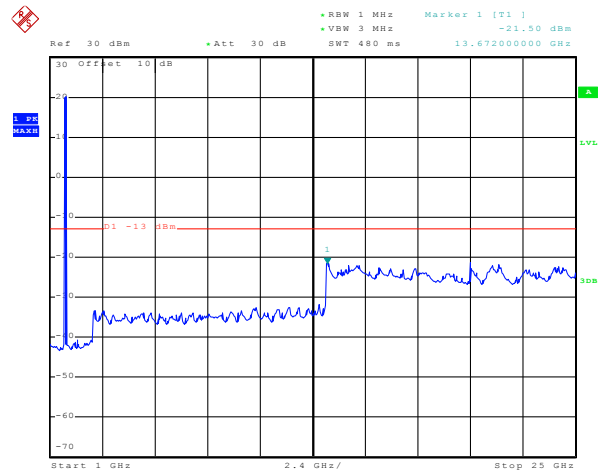
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:53:46

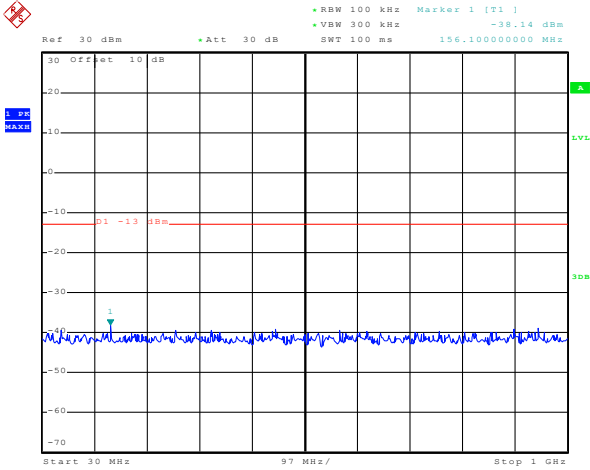
30MHz~1GHz



Date: 23.FEB.2016 14:52:54

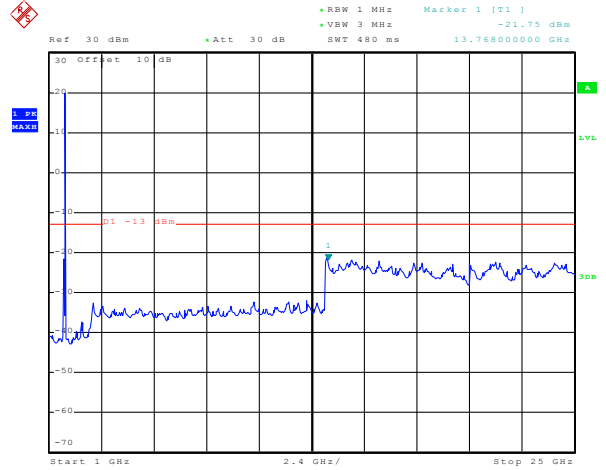
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:54:17

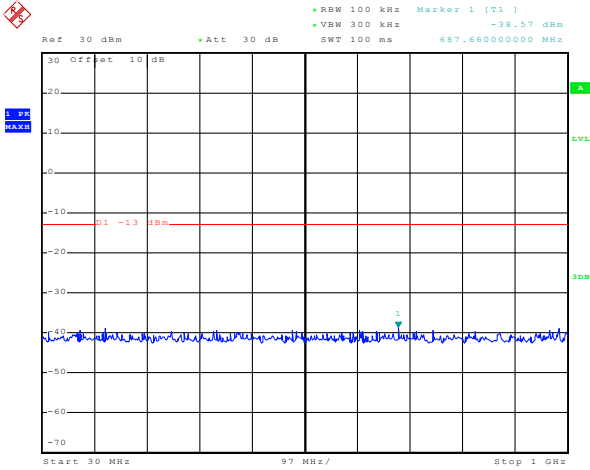
30MHz~1GHz



Date: 23.FEB.2016 14:54:15

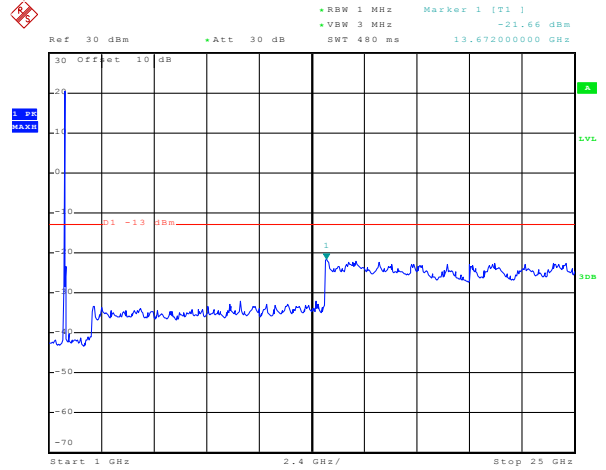
1GHz~25GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:54:46

30MHz~1GHz

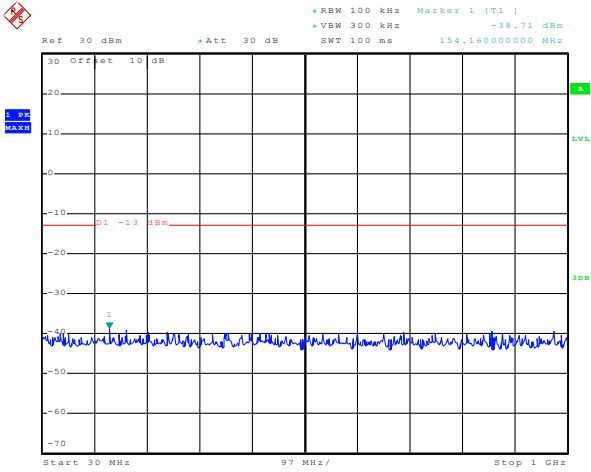


Date: 23.FEB.2016 14:59:55

1GHz~25GHz

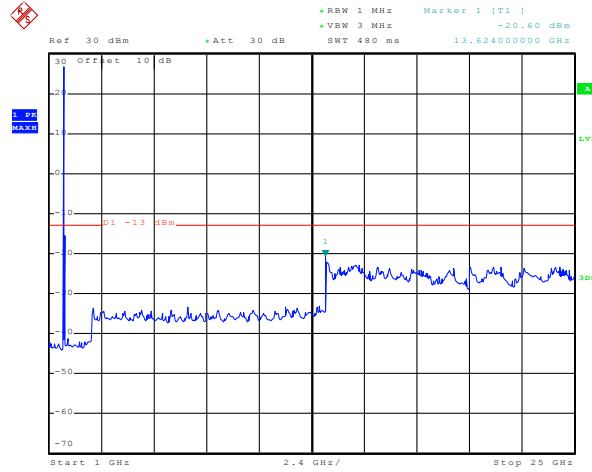
20MHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:55:00

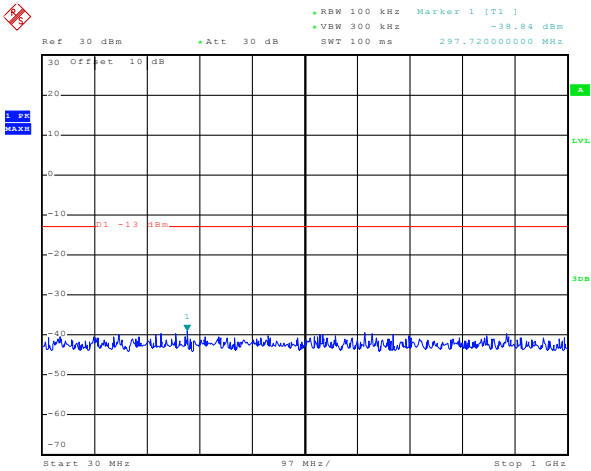
30MHz~1GHz



Date: 23.FEB.2016 15:02:42

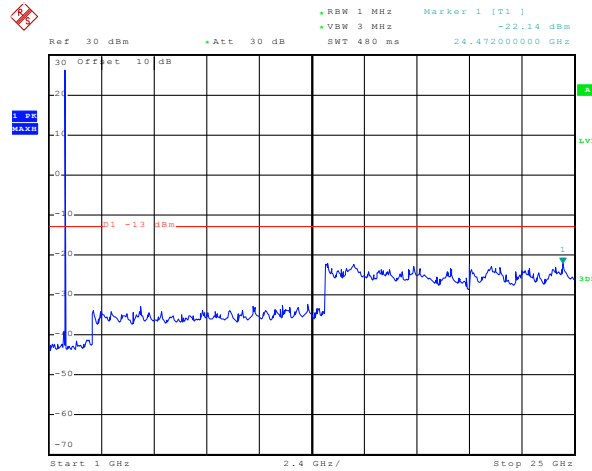
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:30

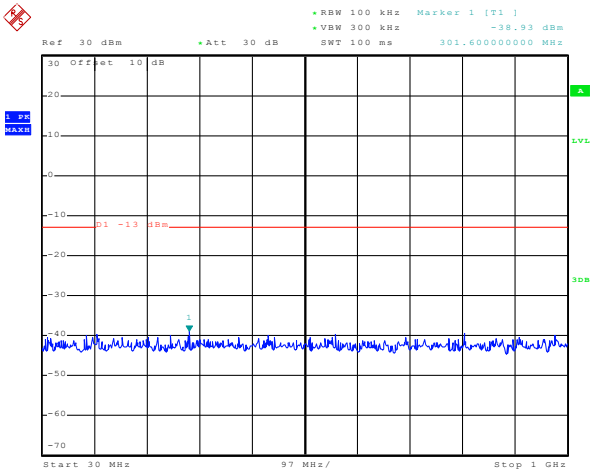
30MHz~1GHz



Date: 23.FEB.2016 15:04:11

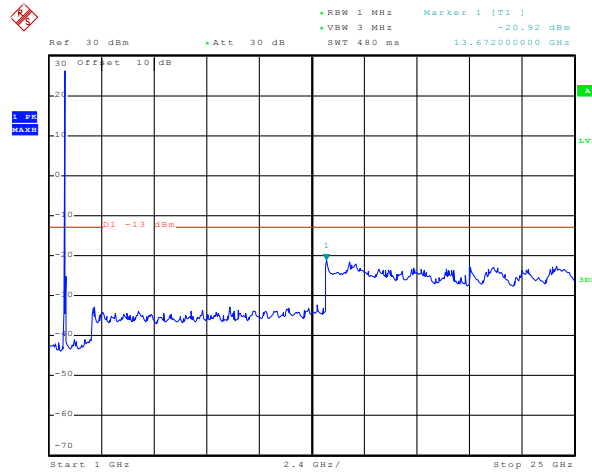
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:55:56

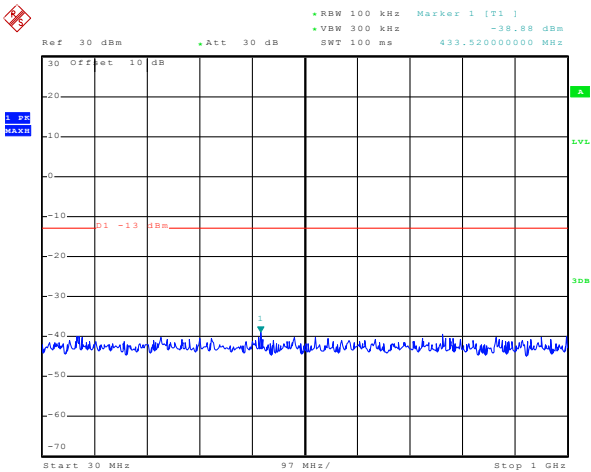
30MHz~1GHz



Date: 23.FEB.2016 15:05:18

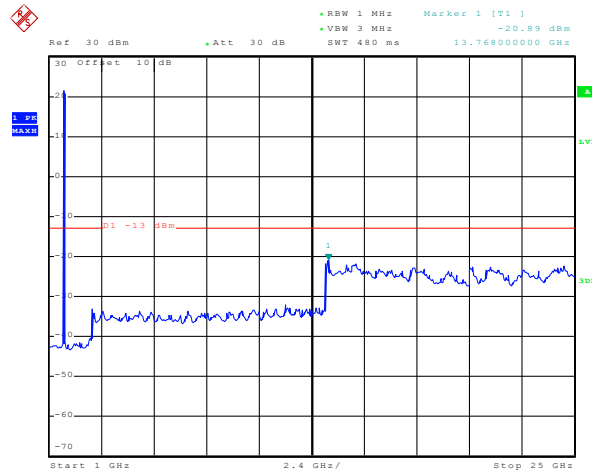
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:55:13

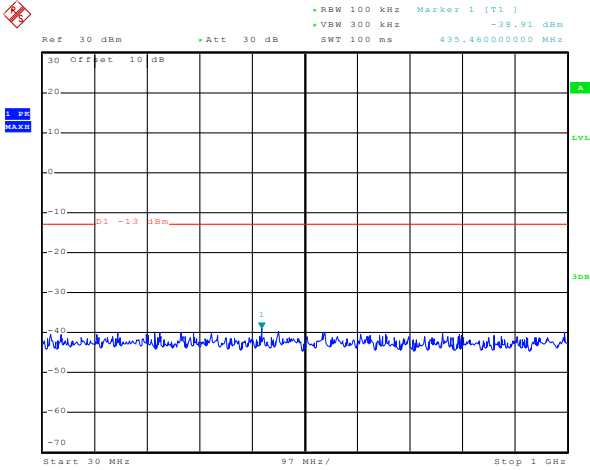
30MHz~1GHz



Date: 23.FEB.2016 15:03:23

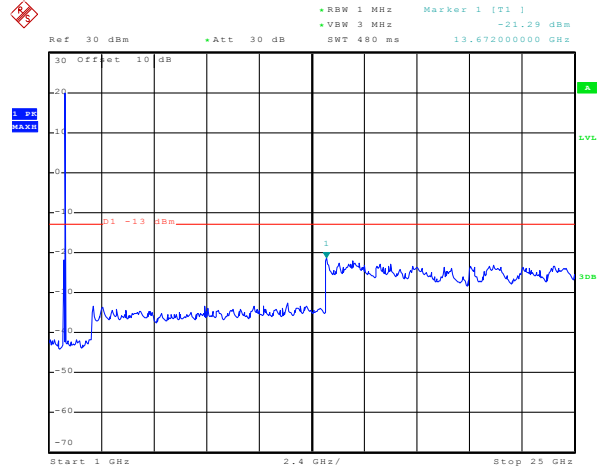
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:38

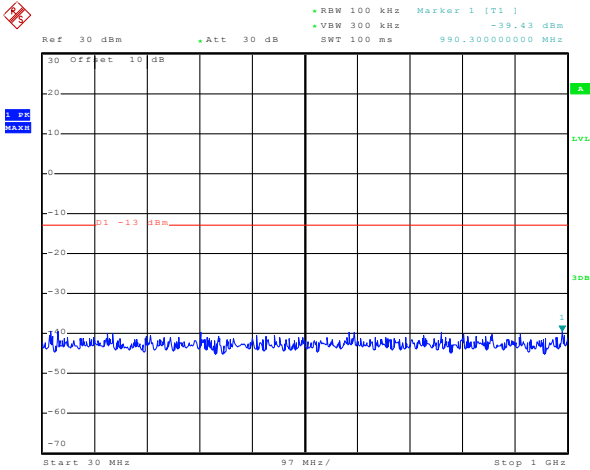
30MHz~1GHz



Date: 23.FEB.2016 15:04:33

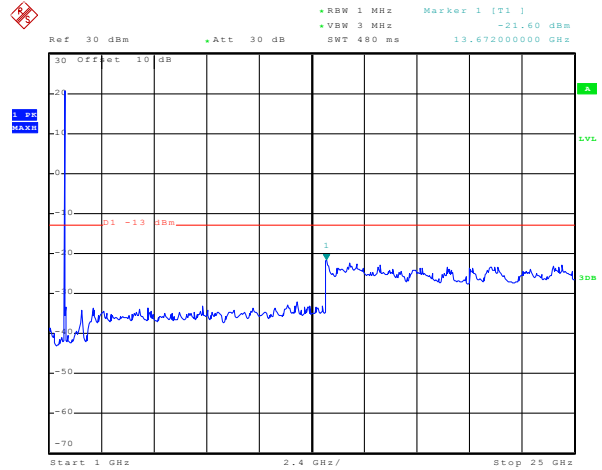
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:56:05

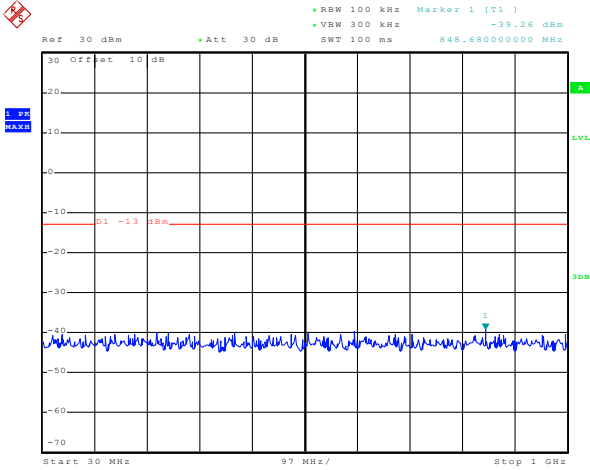
30MHz~1GHz



Date: 23.FEB.2016 15:05:42

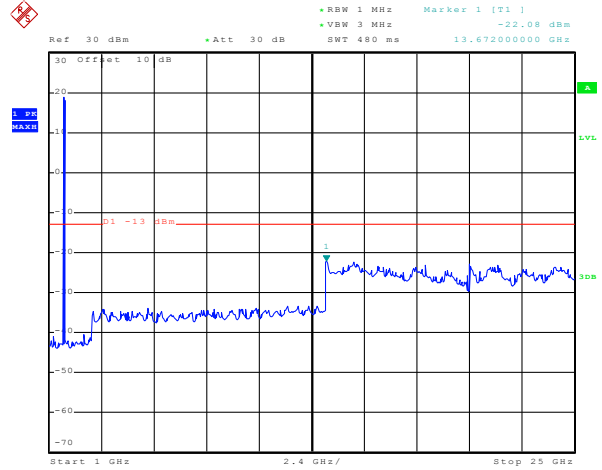
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:55:21

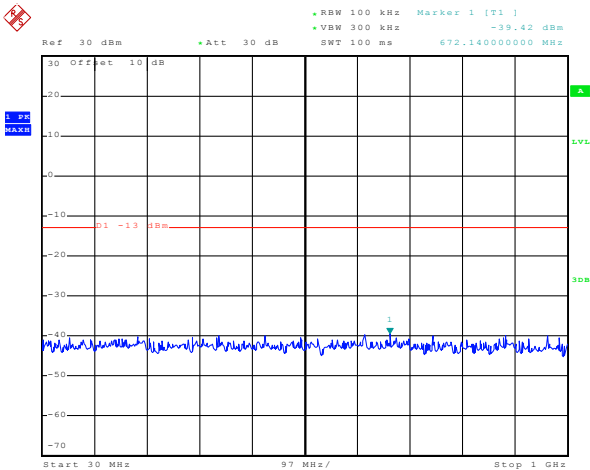
30MHz~1GHz



Date: 23.FEB.2016 15:03:47

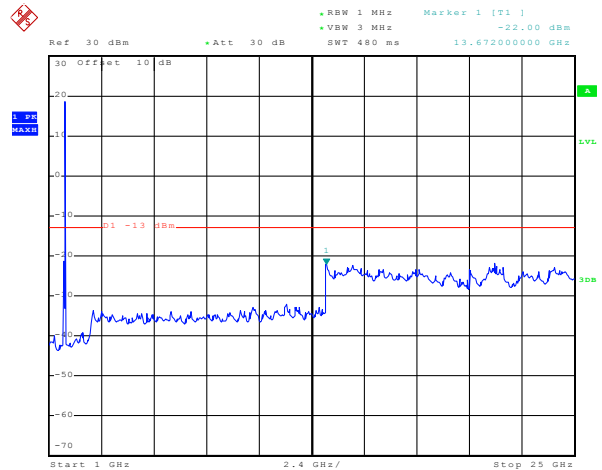
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:47

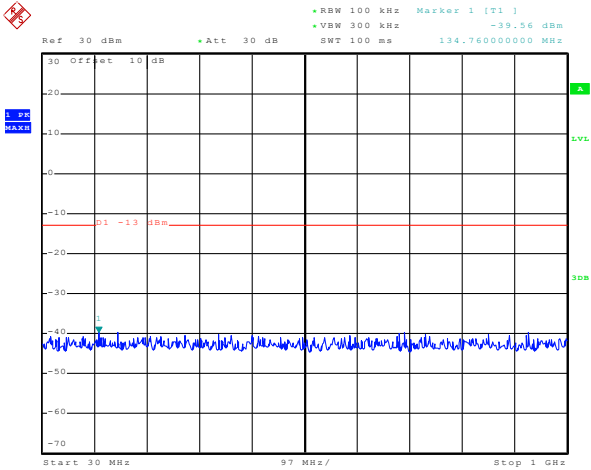
30MHz~1GHz



Date: 23.FEB.2016 15:04:51

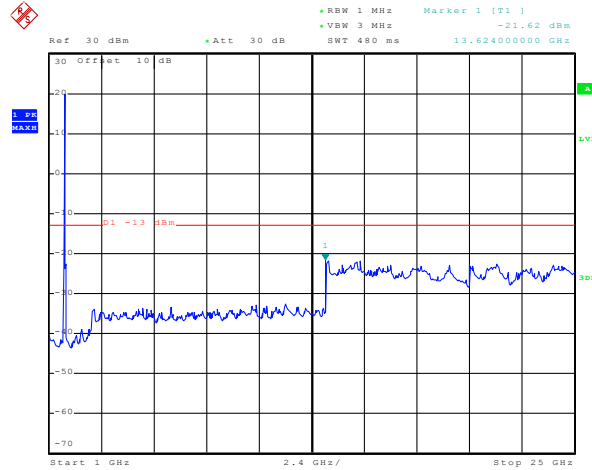
1GHz~25GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:56:13

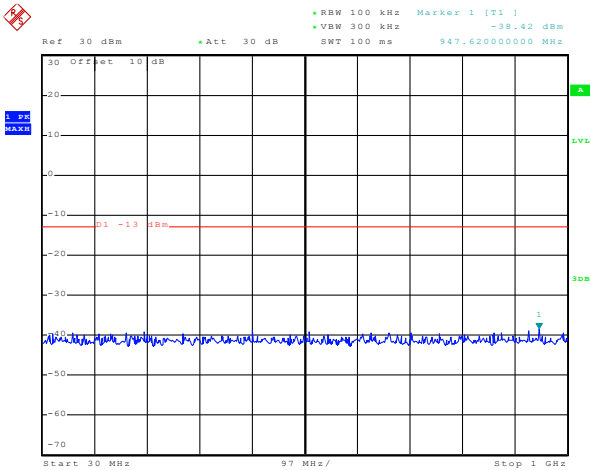
30MHz~1GHz



Date: 23.FEB.2016 15:06:05

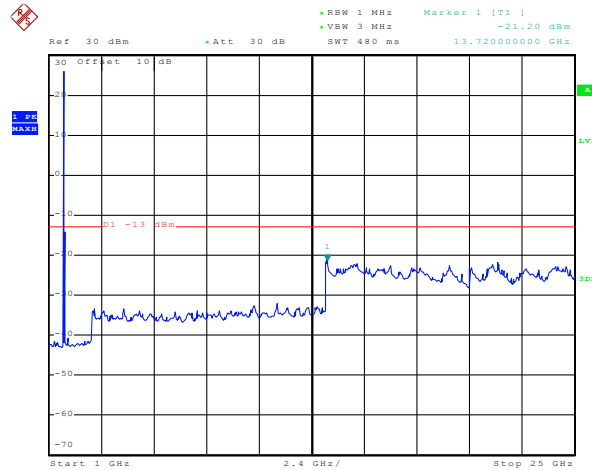
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:54:56

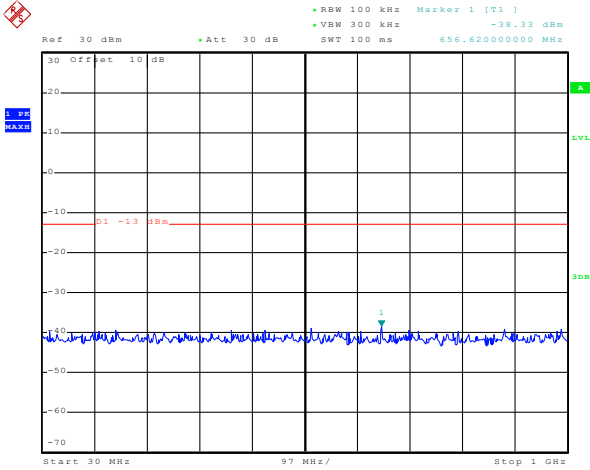
30MHz~1GHz



Date: 23.FEB.2016 15:02:35

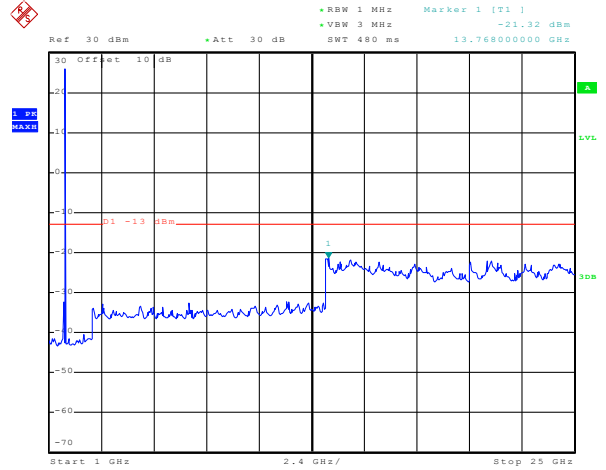
1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:26

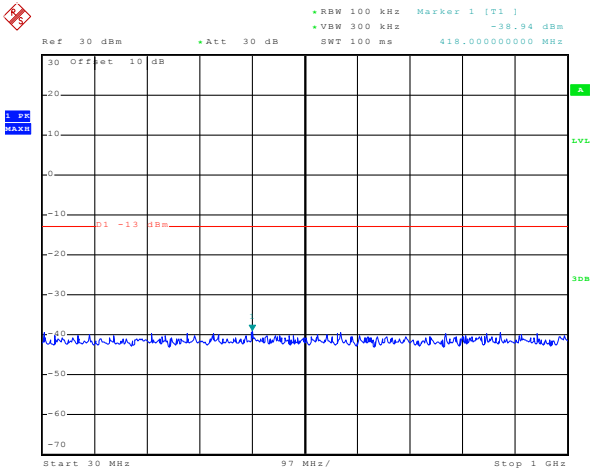
30MHz~1GHz



Date: 23.FEB.2016 15:04:03

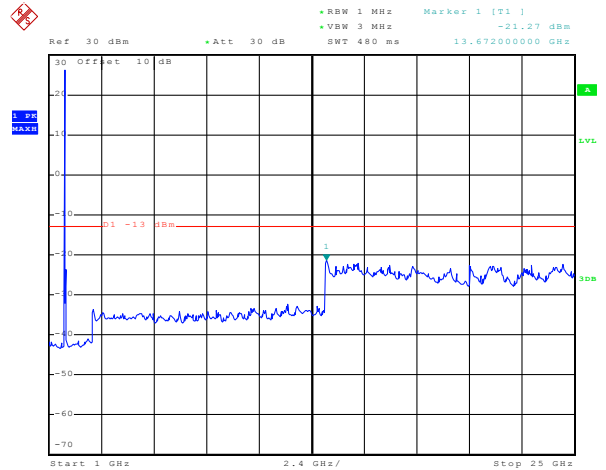
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:55:52

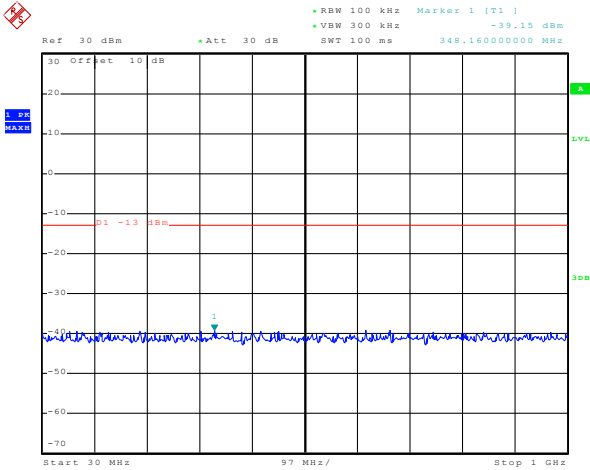
30MHz~1GHz



Date: 23.FEB.2016 15:05:07

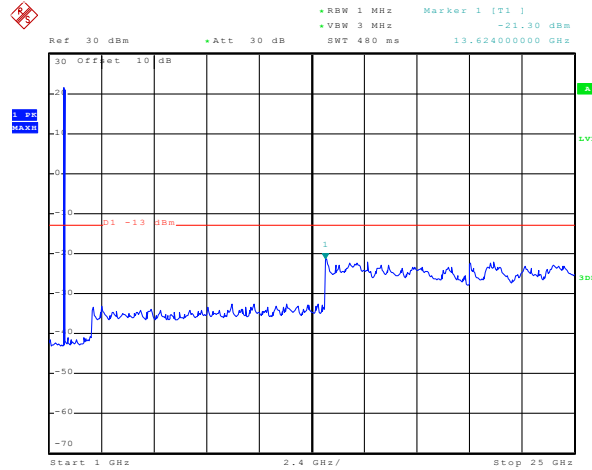
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 50& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:55:08

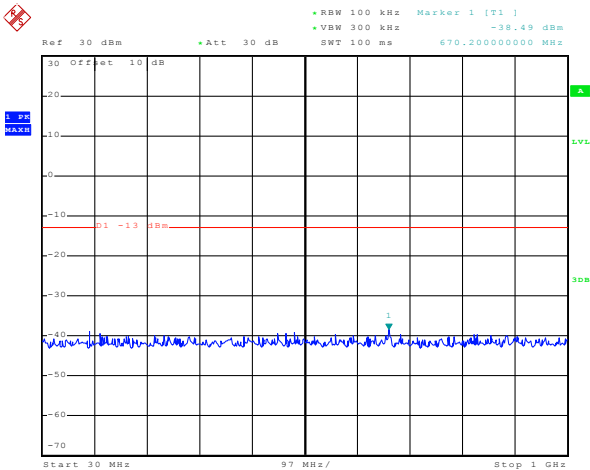
30MHz~1GHz



Date: 23.FEB.2016 15:03:02

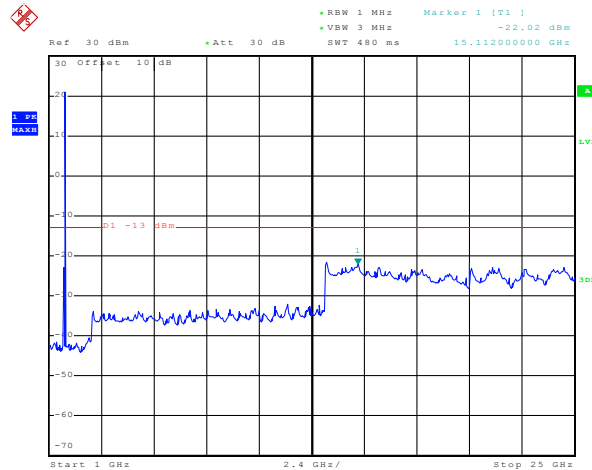
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 50& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:35

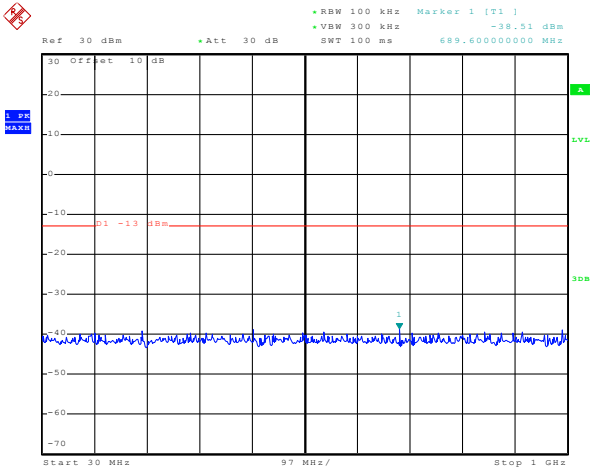
30MHz~1GHz



Date: 23.FEB.2016 15:04:22

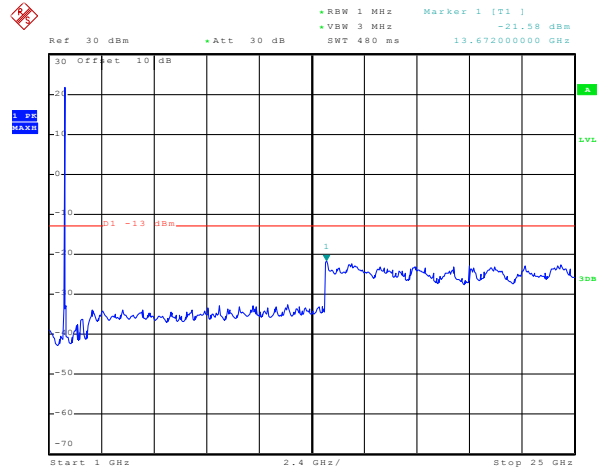
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 50& RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:56:02

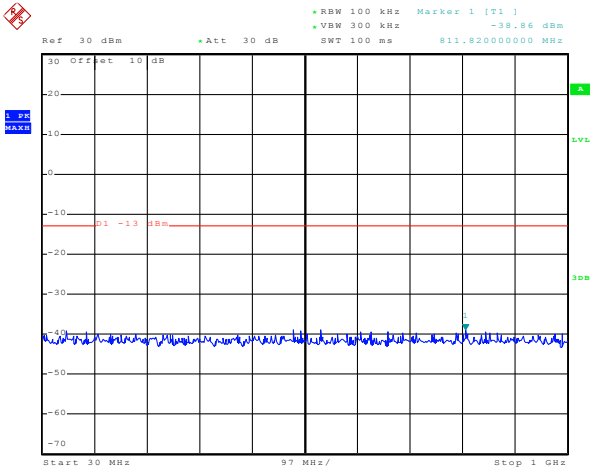
30MHz~1GHz



Date: 23.FEB.2016 15:05:34

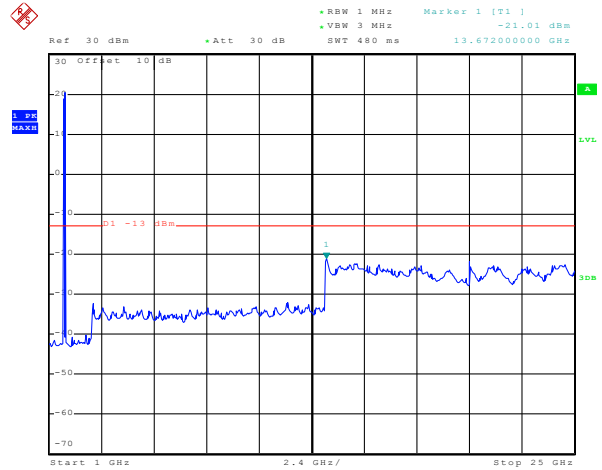
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100& RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:55:18

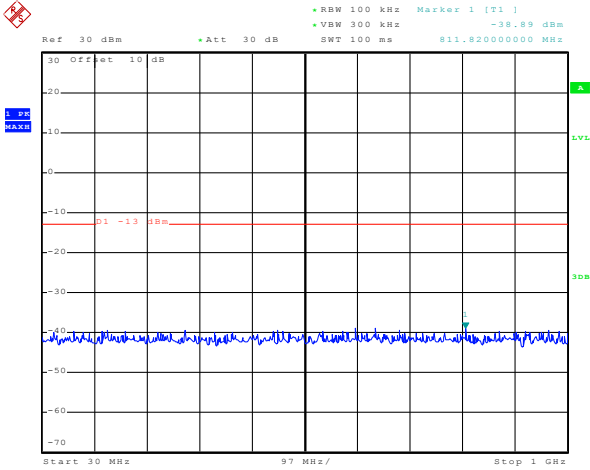
30MHz~1GHz



Date: 23.FEB.2016 15:03:41

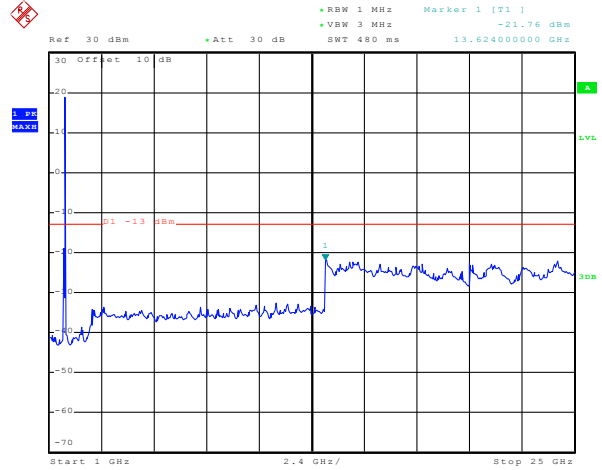
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100& RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:55:43

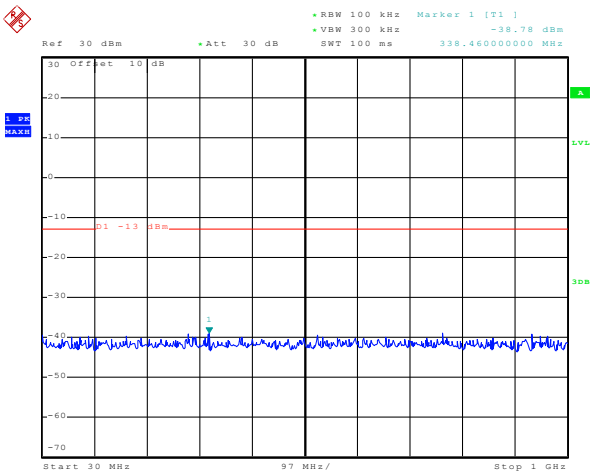
30MHz~1GHz



Date: 23.FEB.2016 15:04:43

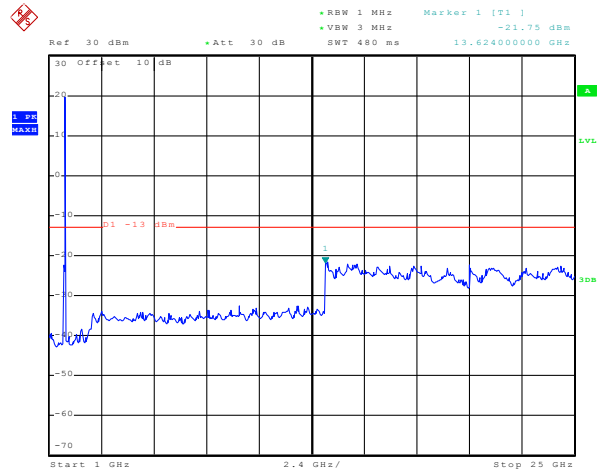
1GHz~25GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:56:10

30MHz~1GHz



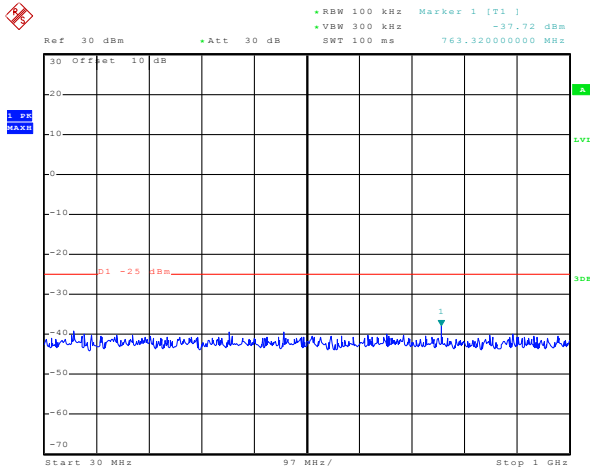
Date: 23.FEB.2016 15:05:55

1GHz~25GHz

LTE band 7 part:

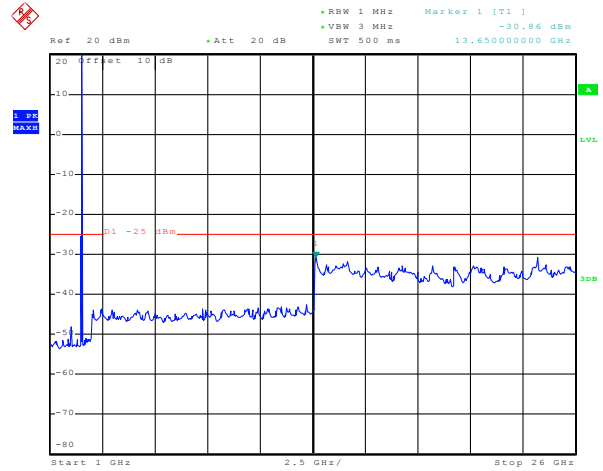
5MHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:21

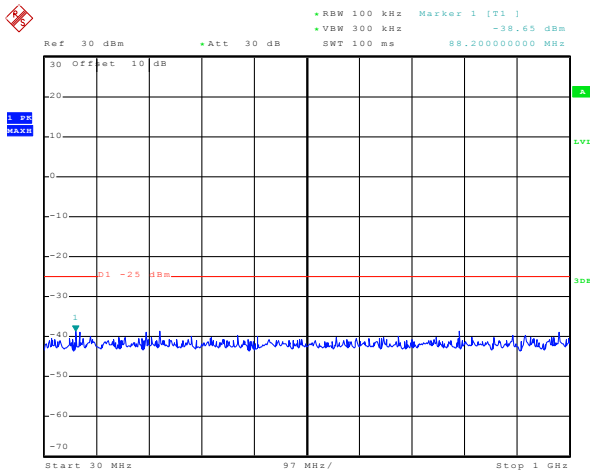
30MHz~1GHz



Date: 22.FEB.2016 19:45:26

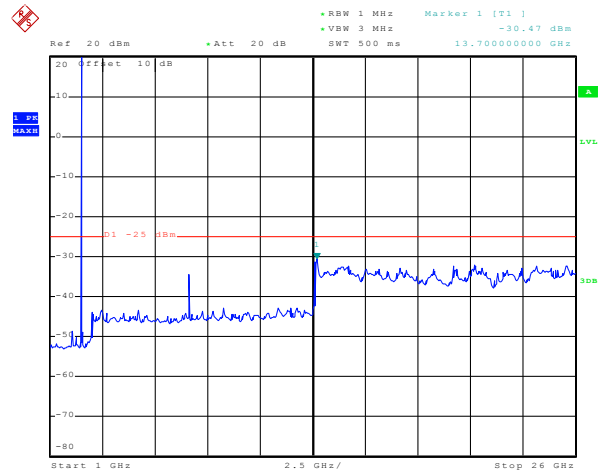
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:13

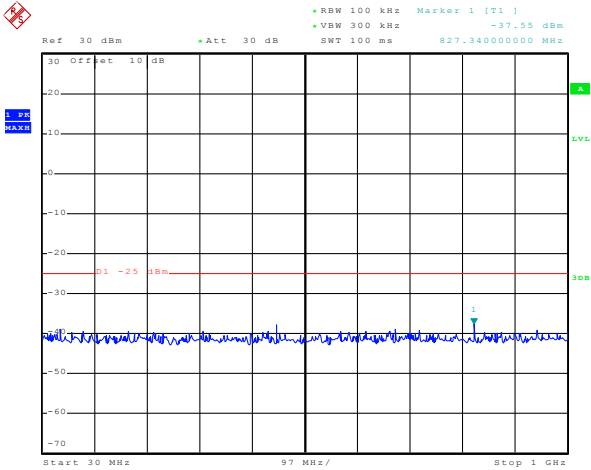
30MHz~1GHz



Date: 22.FEB.2016 19:51:14

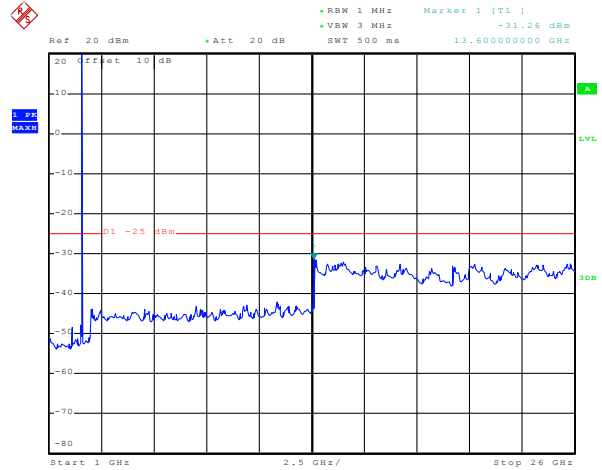
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:18:02

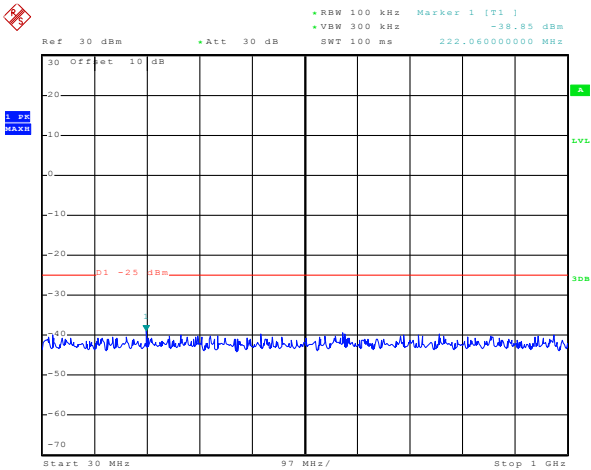
30MHz~1GHz



Date: 22.FEB.2016 19:54:35

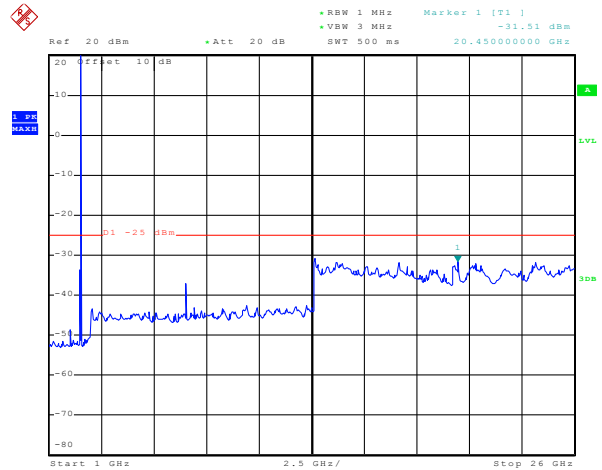
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:38

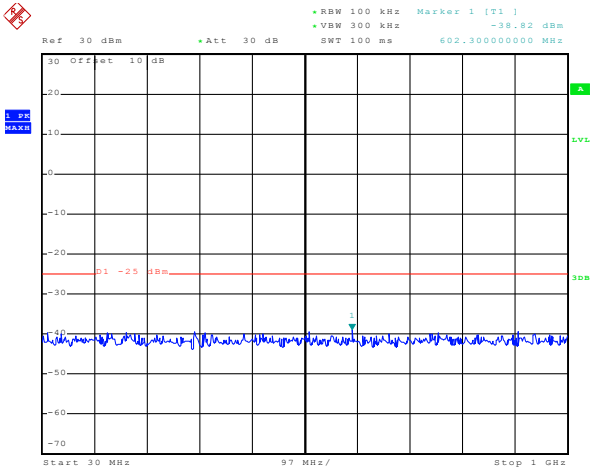
30MHz~1GHz



Date: 22.FEB.2016 19:49:15

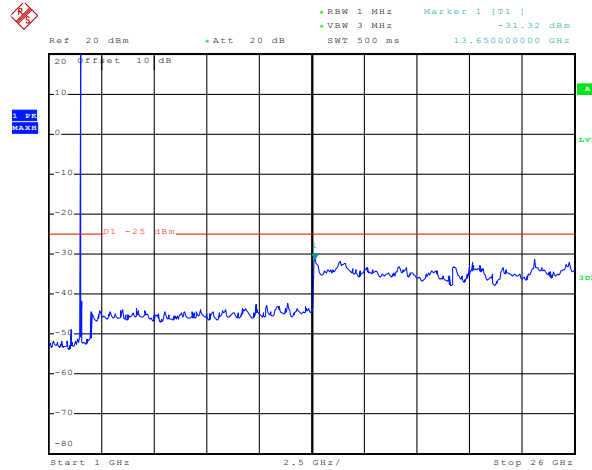
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:28

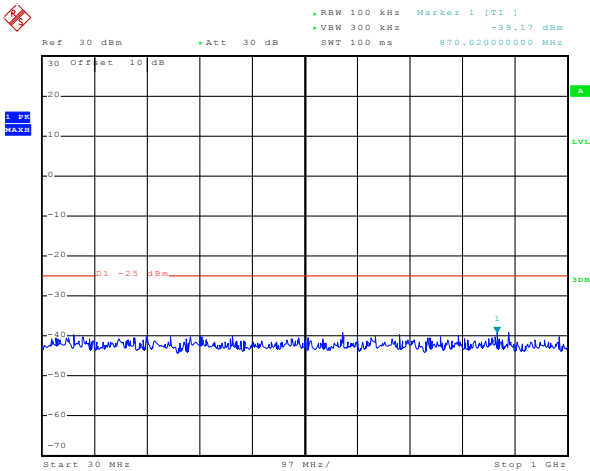
30MHz~1GHz



Date: 22.FEB.2016 19:53:35

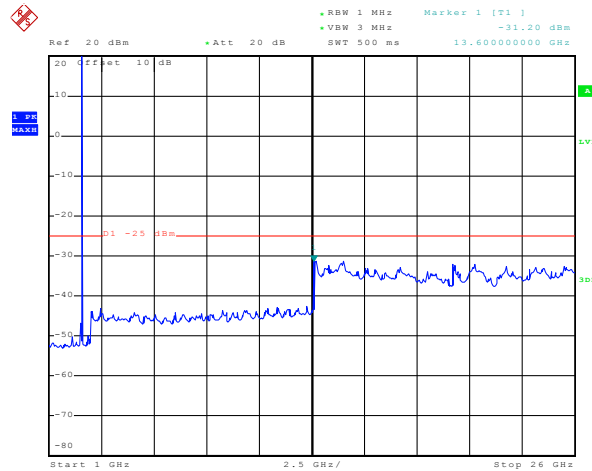
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:18:15

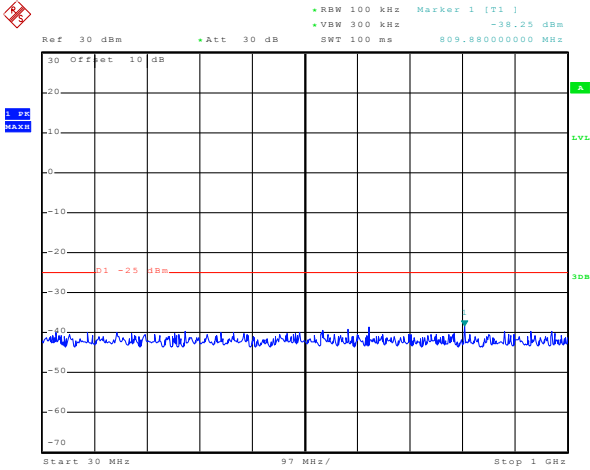
30MHz~1GHz



Date: 22.FEB.2016 19:55:06

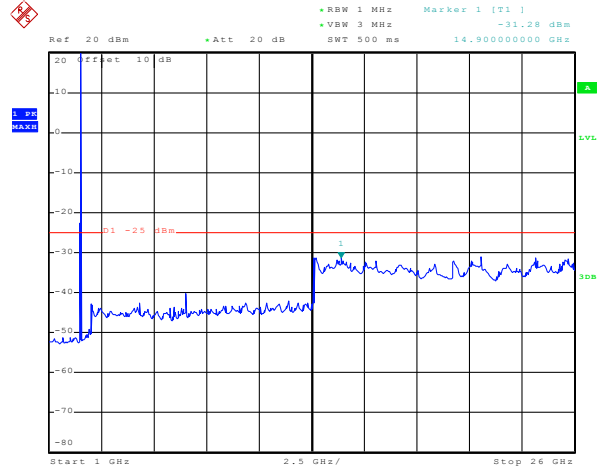
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:50

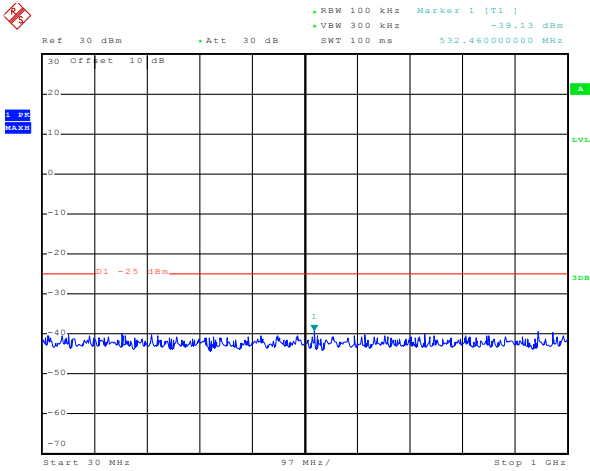
30MHz~1GHz



Date: 22.FEB.2016 19:50:17

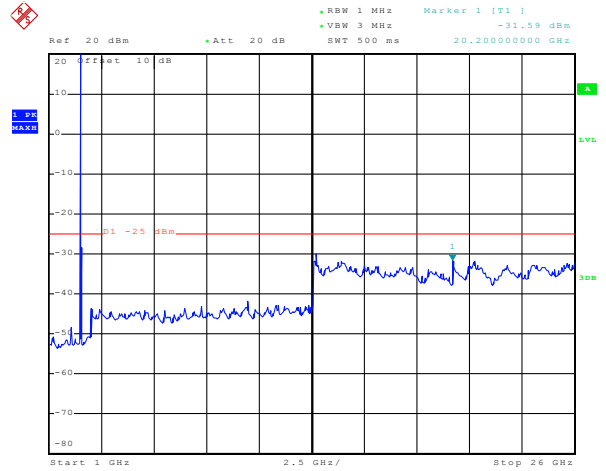
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:40

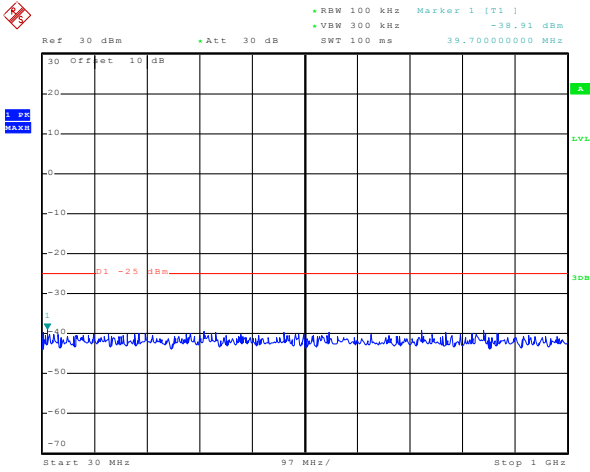
30MHz~1GHz



Date: 22.FEB.2016 19:54:03

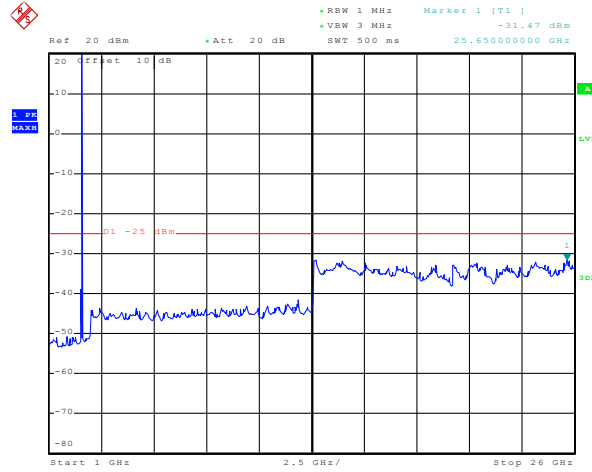
1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:18:28

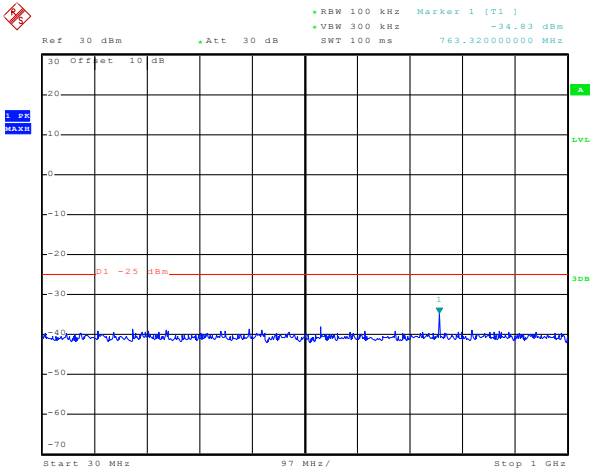
30MHz~1GHz



Date: 22.FEB.2016 19:55:30

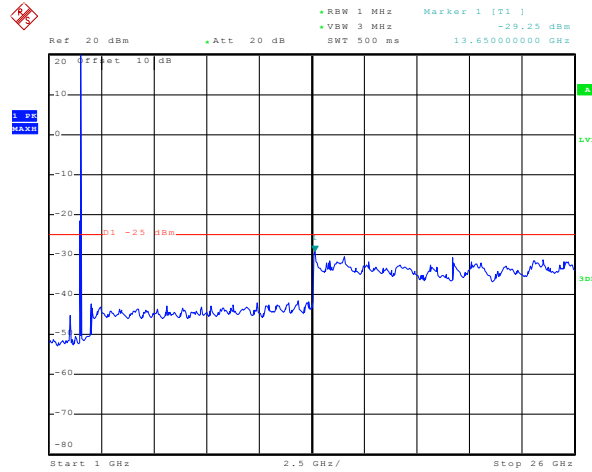
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:12

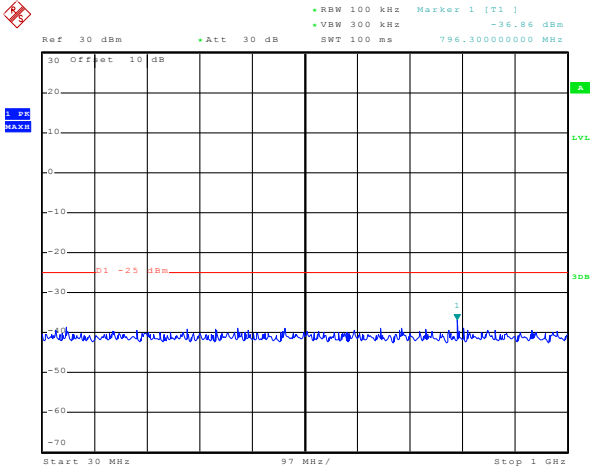
30MHz~1GHz



Date: 22.FEB.2016 19:45:16

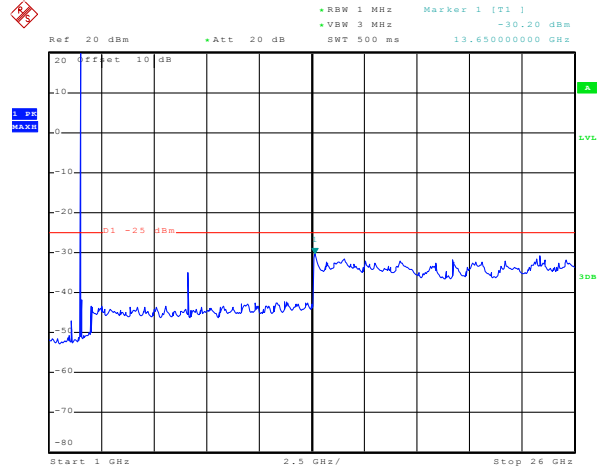
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:04

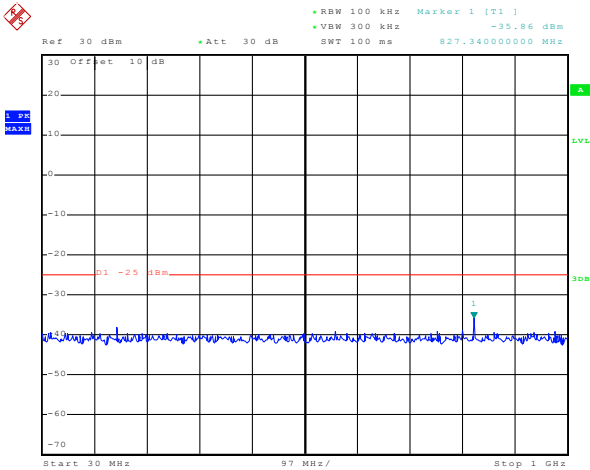
30MHz~1GHz



Date: 22.FEB.2016 19:50:59

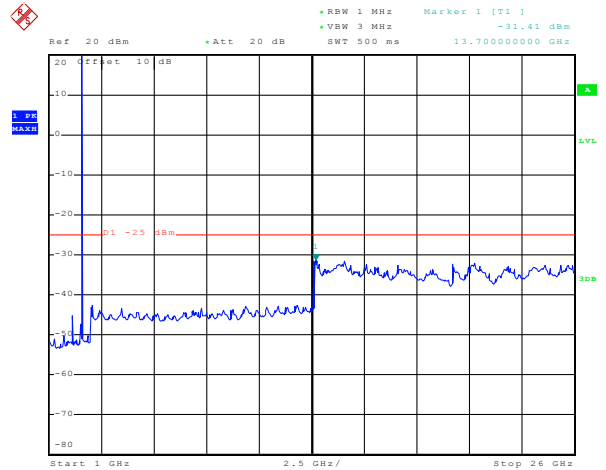
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:17:54

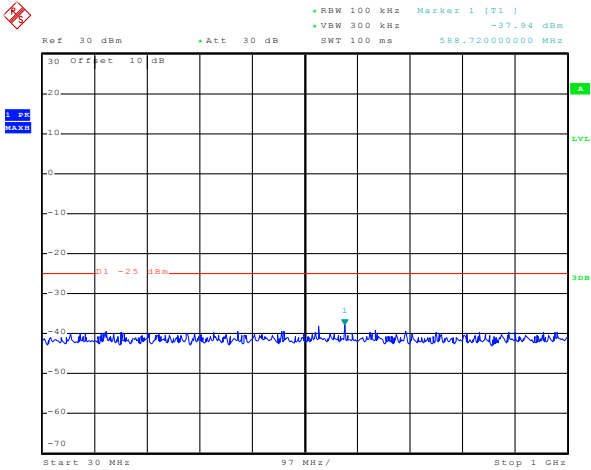
30MHz~1GHz



Date: 22.FEB.2016 19:54:25

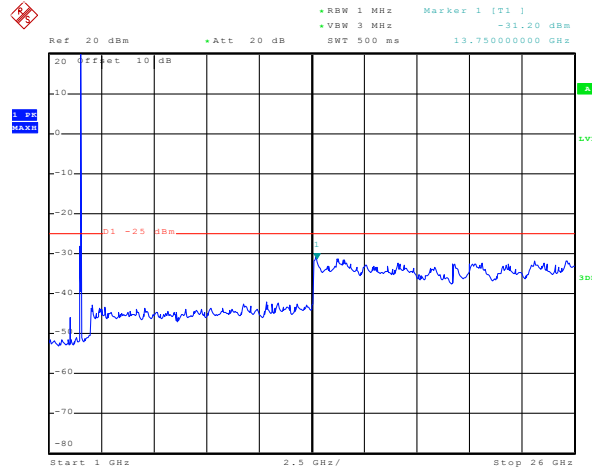
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:32

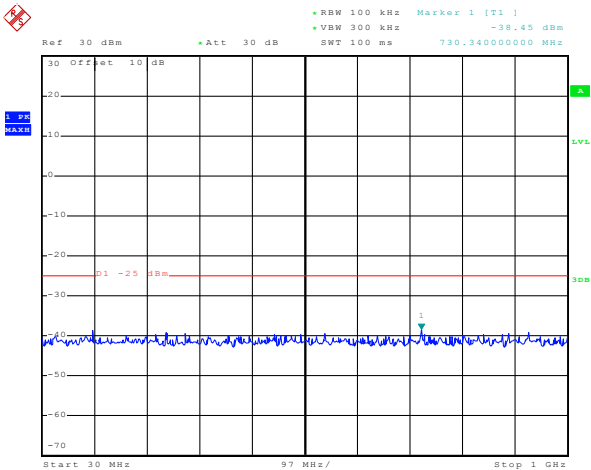
30MHz~1GHz



Date: 22.FEB.2016 19:48:49

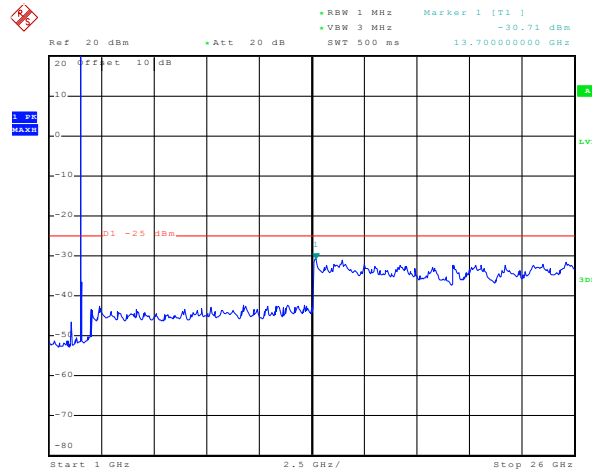
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:21

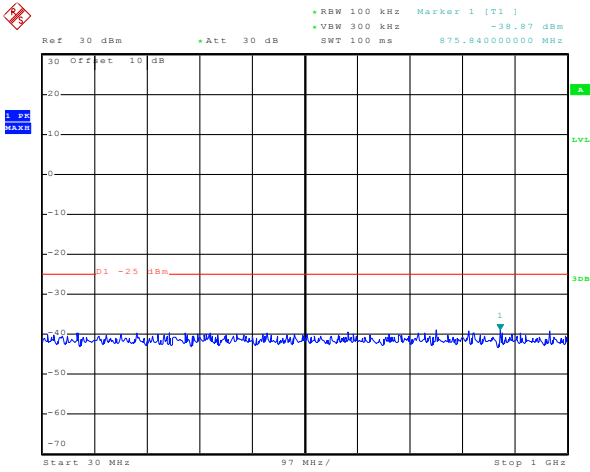
30MHz~1GHz



Date: 22.FEB.2016 19:53:21

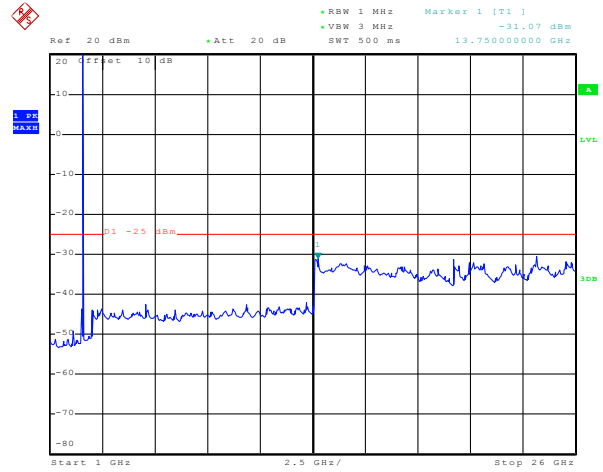
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:18:10

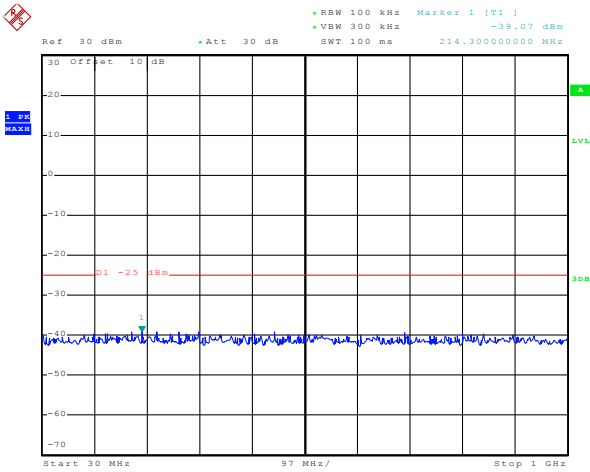
30MHz~1GHz



Date: 22.FEB.2016 19:54:54

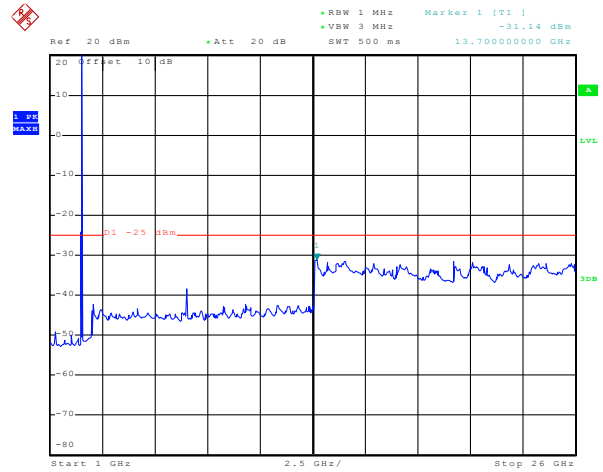
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:16:45

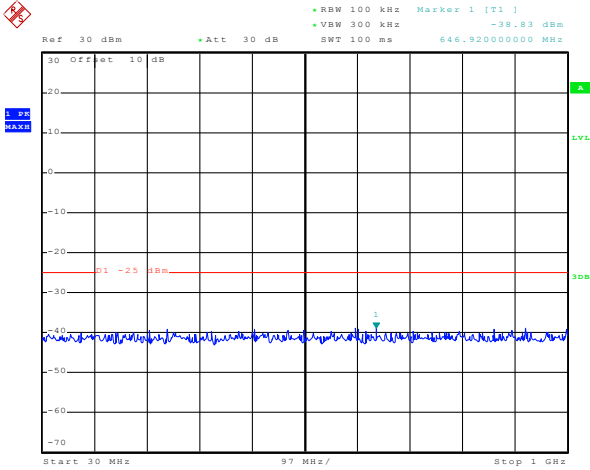
30MHz~1GHz



Date: 22.FEB.2016 19:49:53

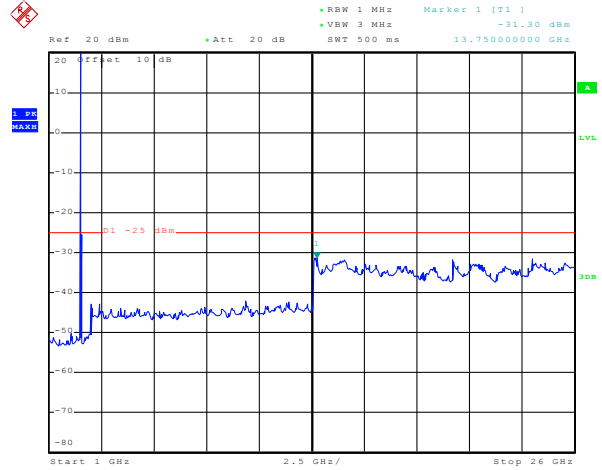
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:17:36

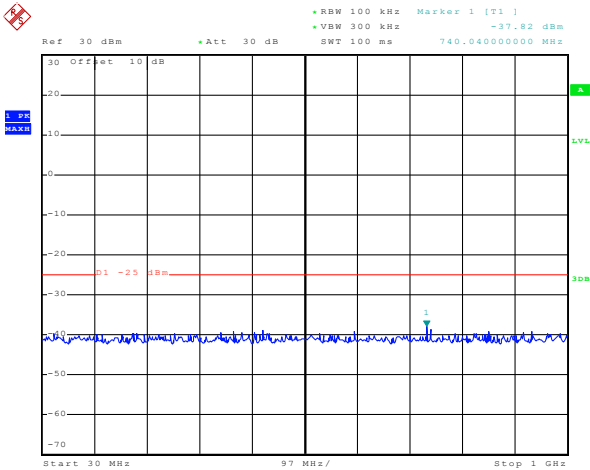
30MHz~1GHz



Date: 22.FEB.2016 19:53:51

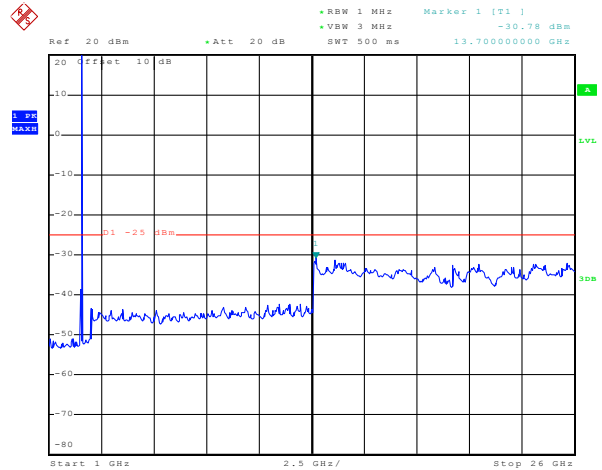
1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:18:24

30MHz~1GHz

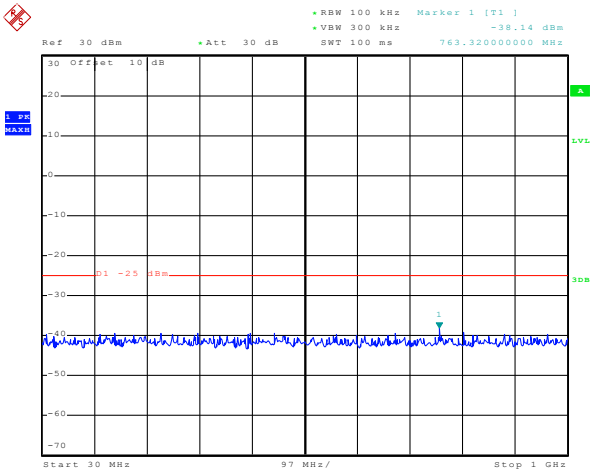


Date: 22.FEB.2016 19:55:16

1GHz~26GHz

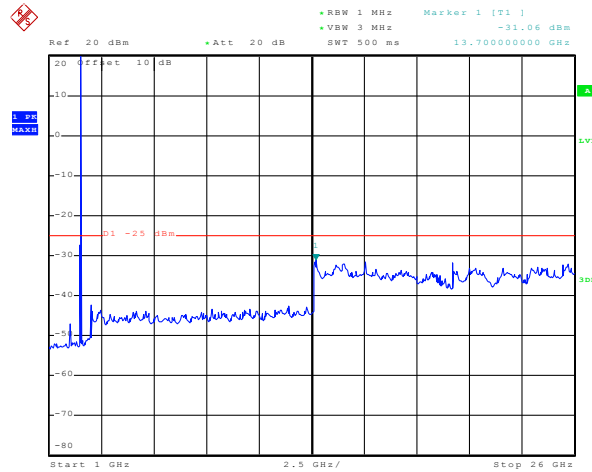
10MHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:18:58

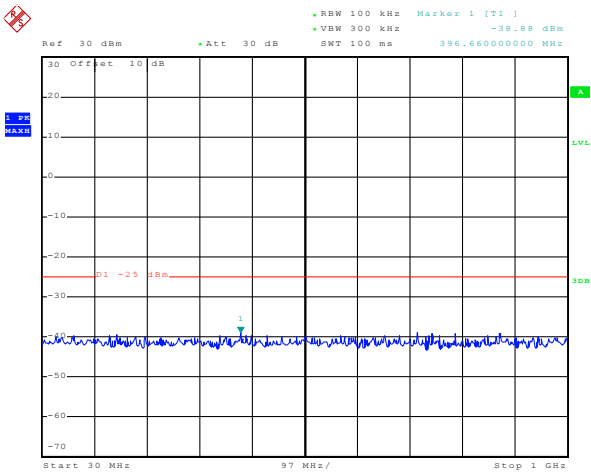
30MHz~1GHz



Date: 22.FEB.2016 19:56:50

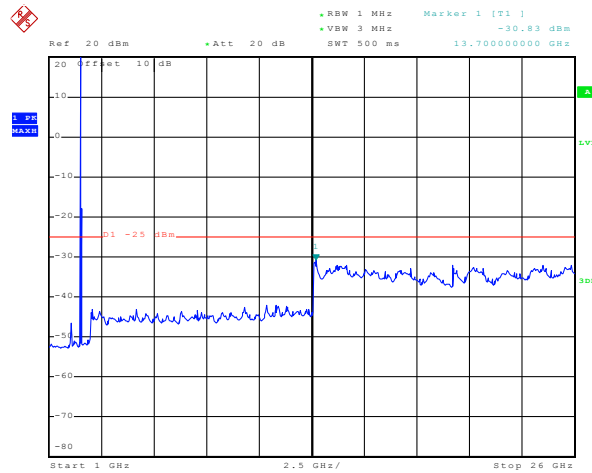
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:19:42

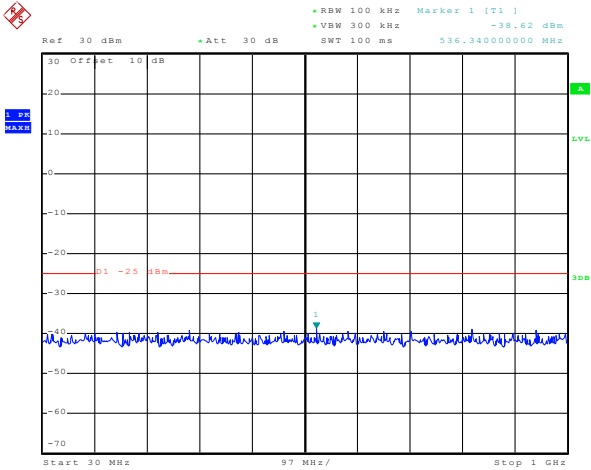
30MHz~1GHz



Date: 22.FEB.2016 19:58:35

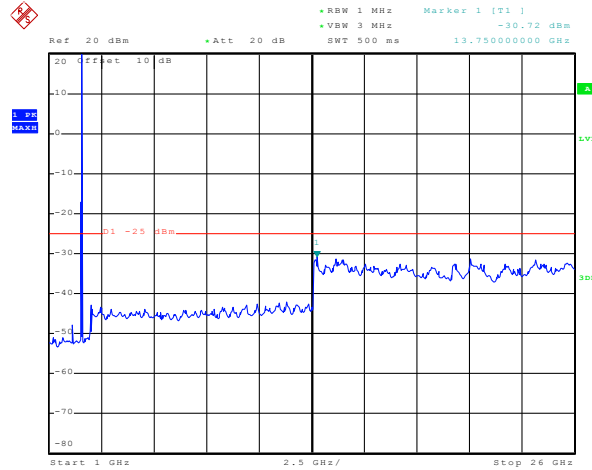
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:22

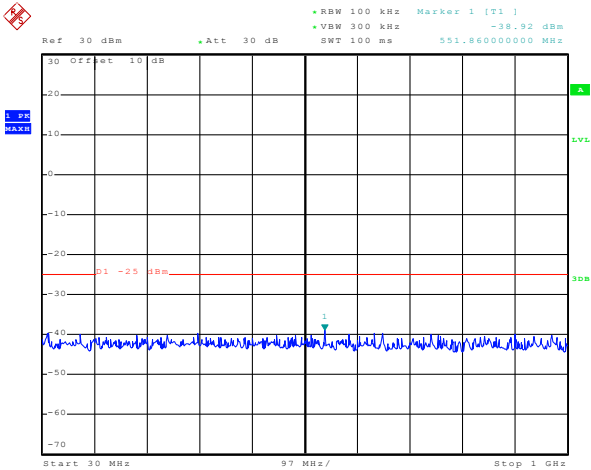
30MHz~1GHz



Date: 22.FEB.2016 20:00:17

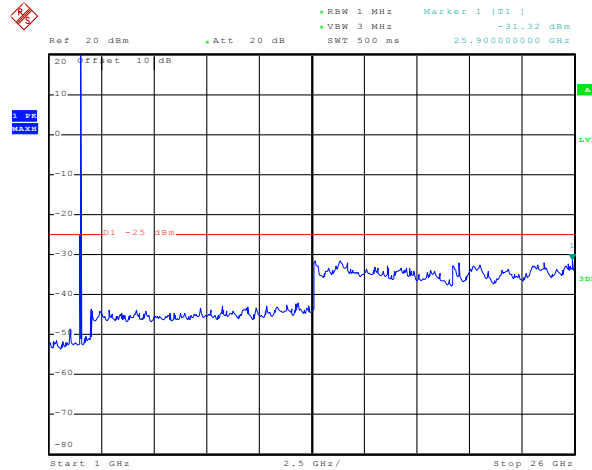
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:19:10

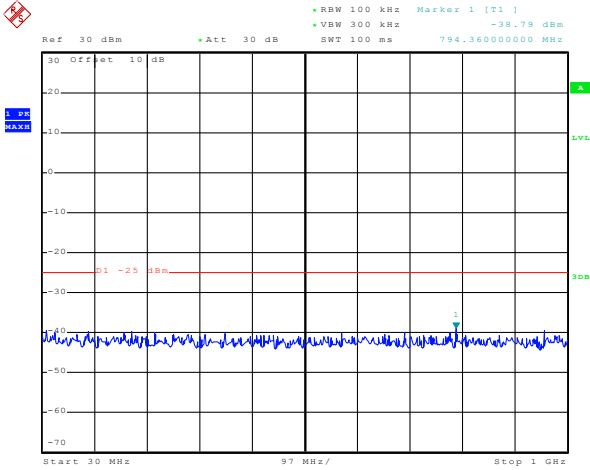
30MHz~1GHz



Date: 22.FEB.2016 19:57:18

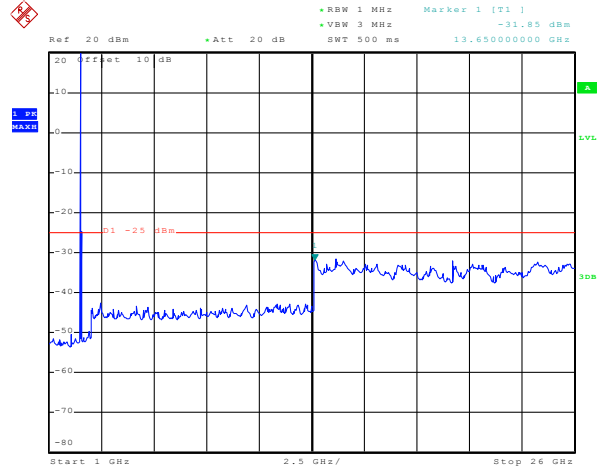
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:19:52

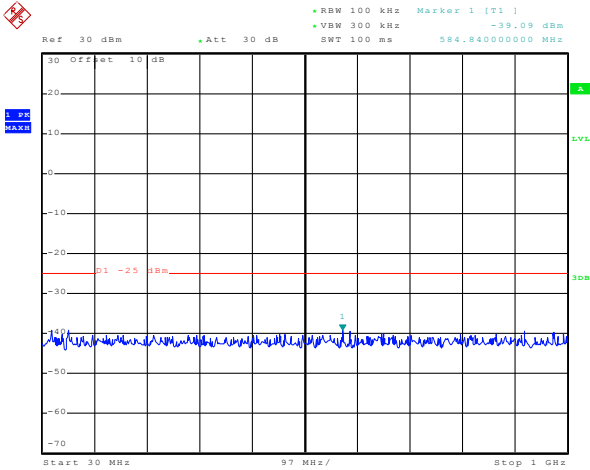
30MHz~1GHz



Date: 22.FEB.2016 19:59:05

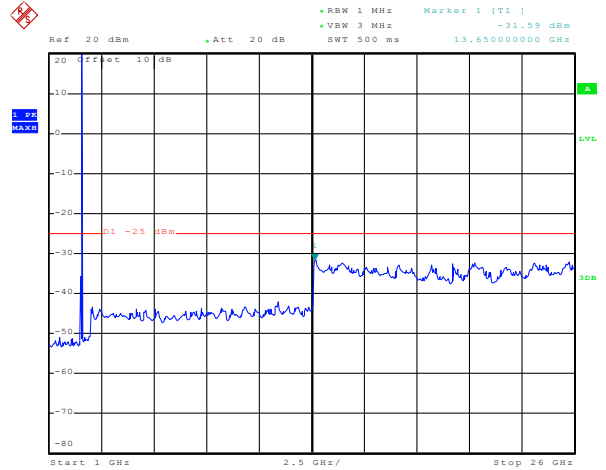
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:35

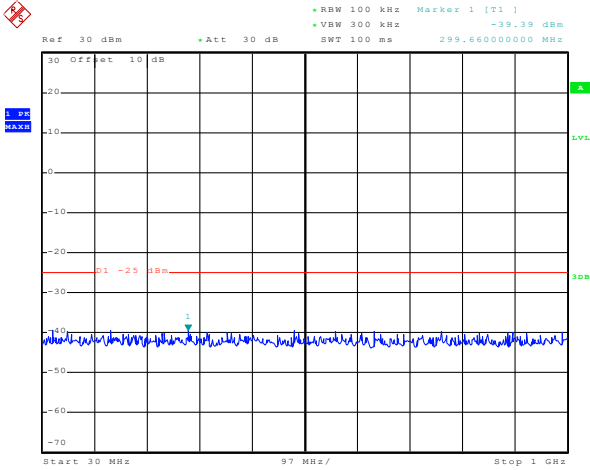
30MHz~1GHz



Date: 22.FEB.2016 19:05:01

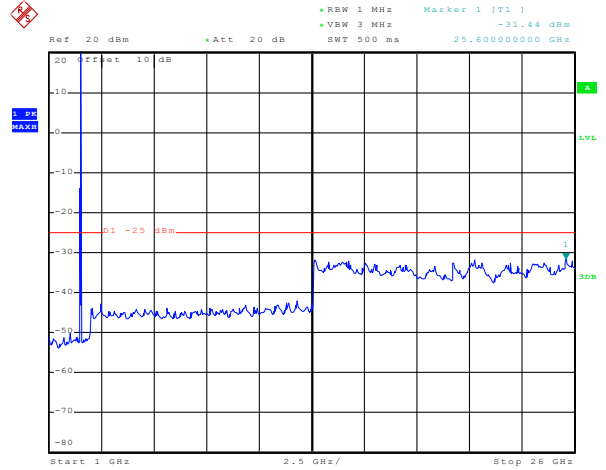
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:19:19

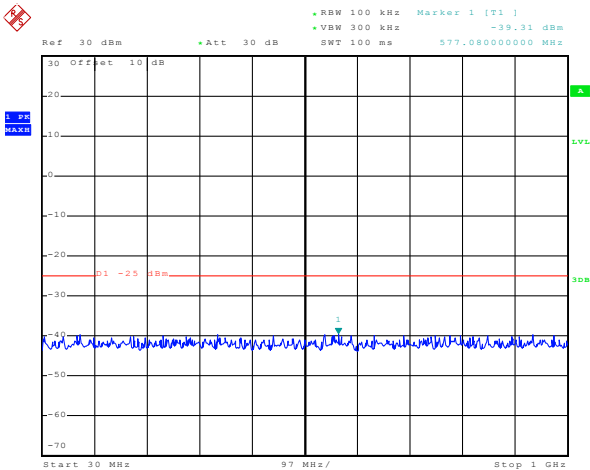
30MHz~1GHz



Date: 22.FEB.2016 19:57:53

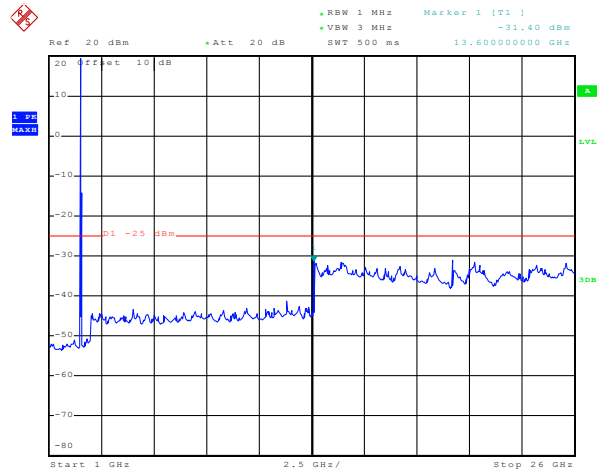
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:20:02

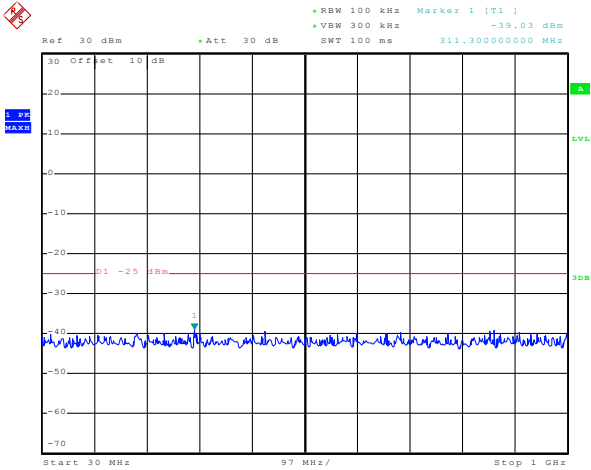
30MHz~1GHz



Date: 22.FEB.2016 19:59:36

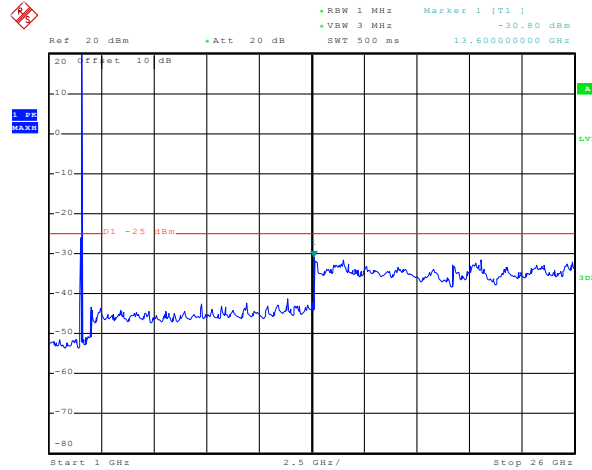
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:45

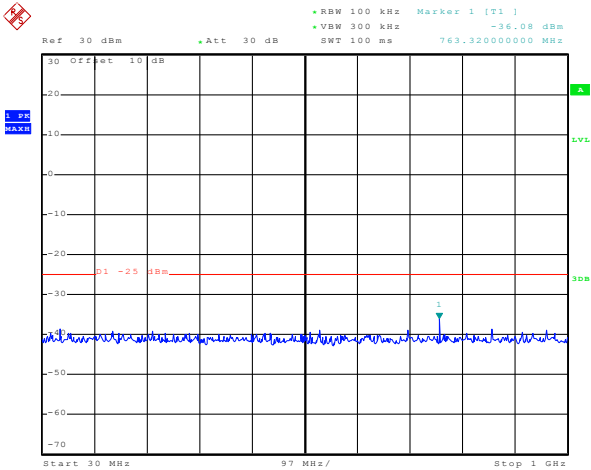
30MHz~1GHz



Date: 22.FEB.2016 19:05:24

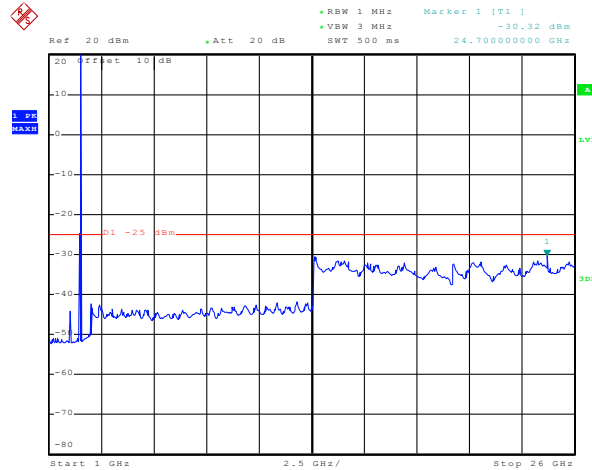
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:18:51

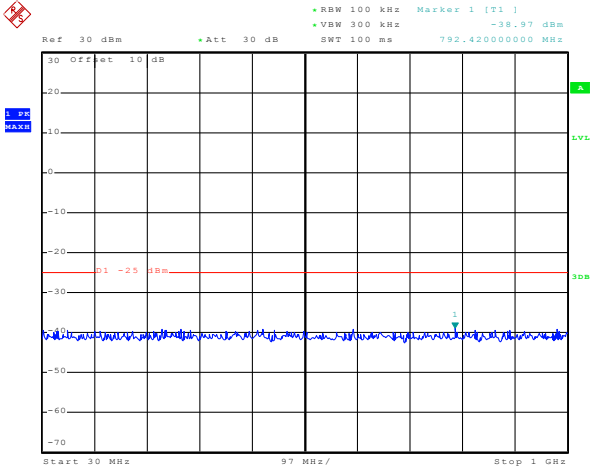
30MHz~1GHz



Date: 22.FEB.2016 19:56:34

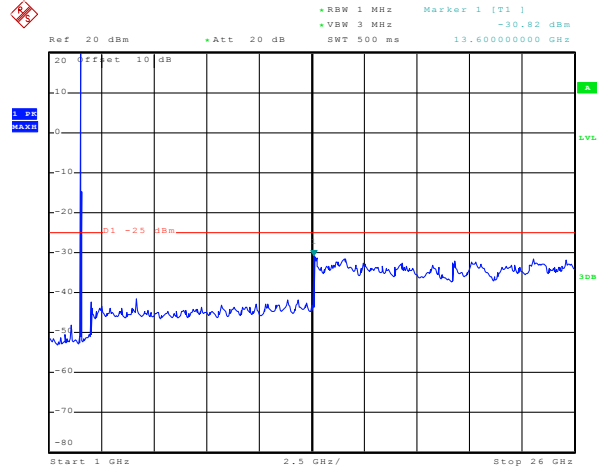
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:19:33

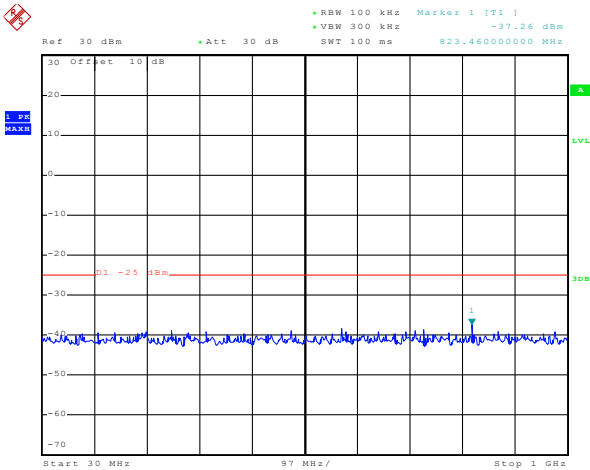
30MHz~1GHz



Date: 22.FEB.2016 19:58:19

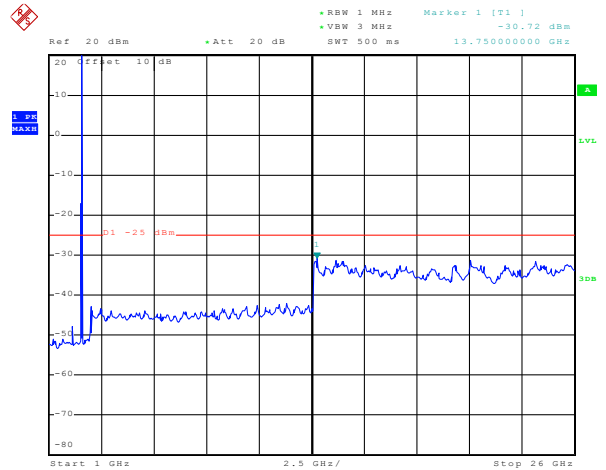
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:14

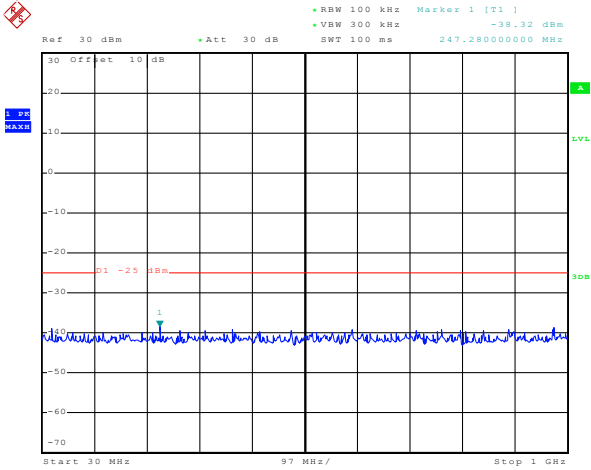
30MHz~1GHz



Date: 22.FEB.2016 20:00:17

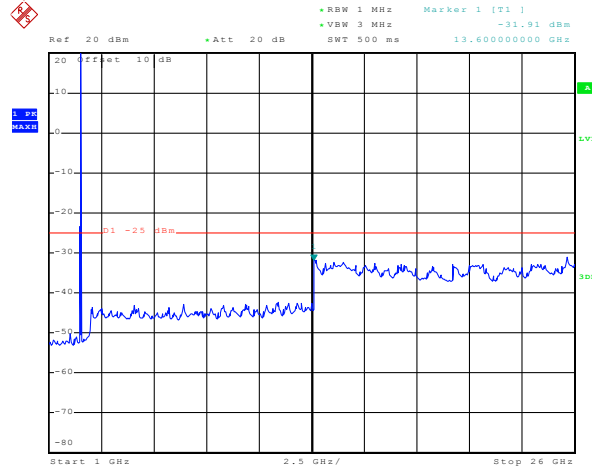
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:19:07

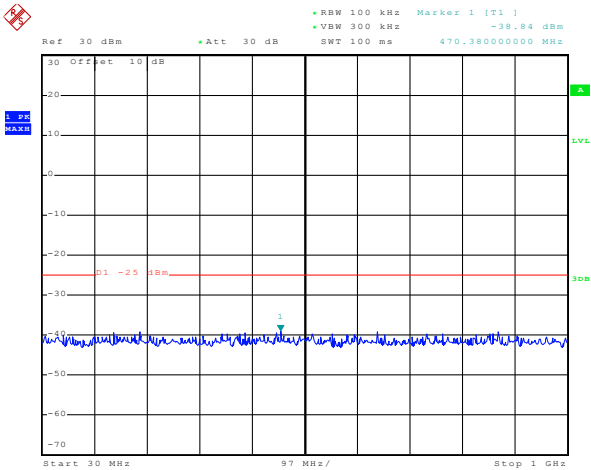
30MHz~1GHz



Date: 22.FEB.2016 19:57:04

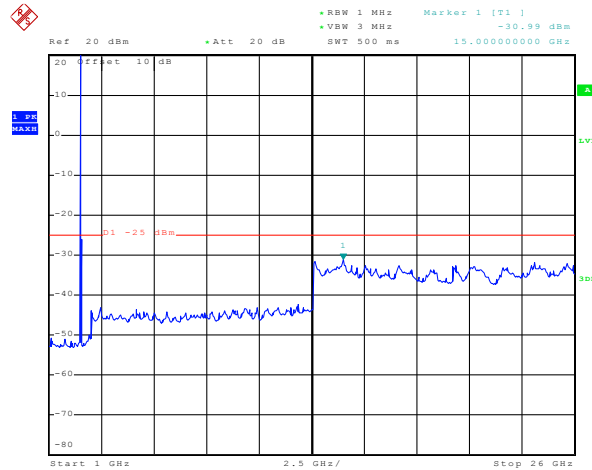
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:19:49

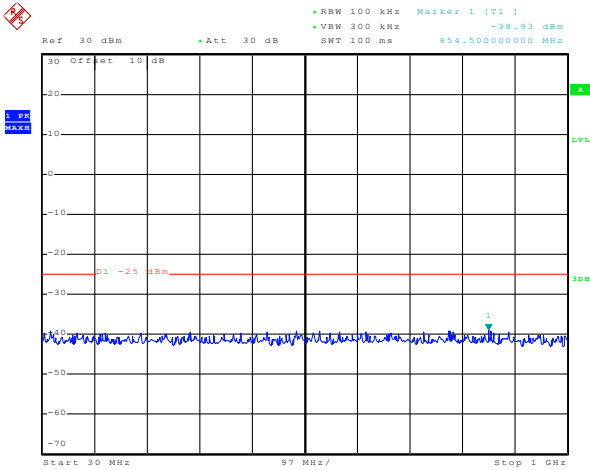
30MHz~1GHz



Date: 22.FEB.2016 19:58:52

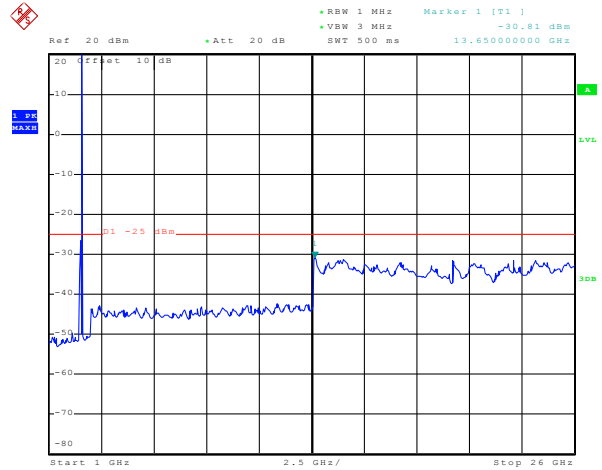
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:31

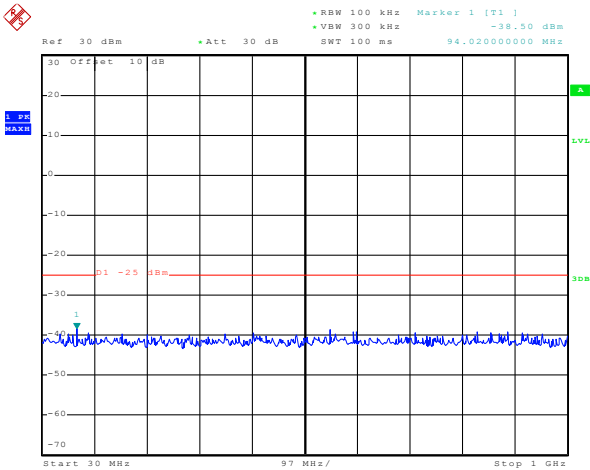
30MHz~1GHz



Date: 22.FEB.2016 19:04:46

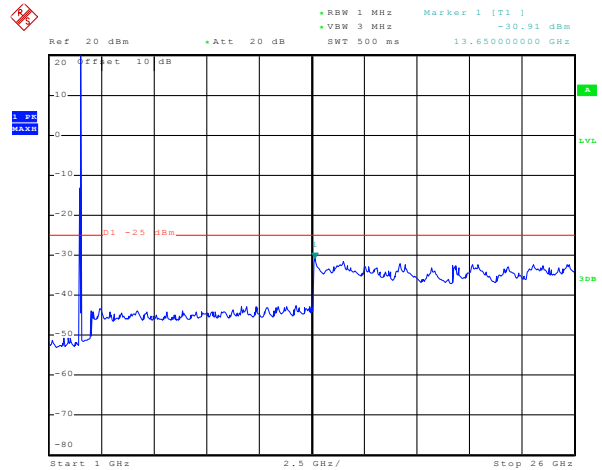
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:19:15

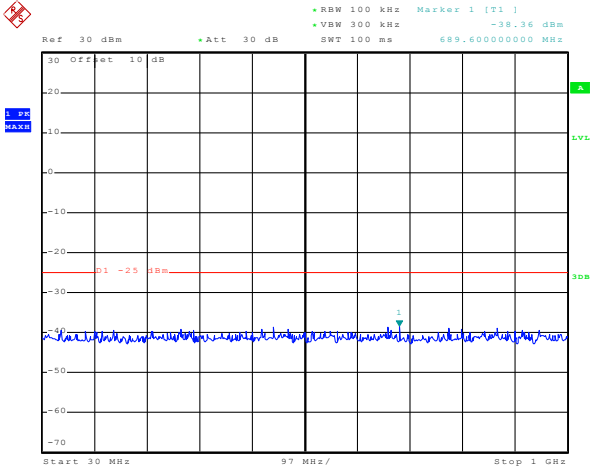
30MHz~1GHz



Date: 22.FEB.2016 19:57:38

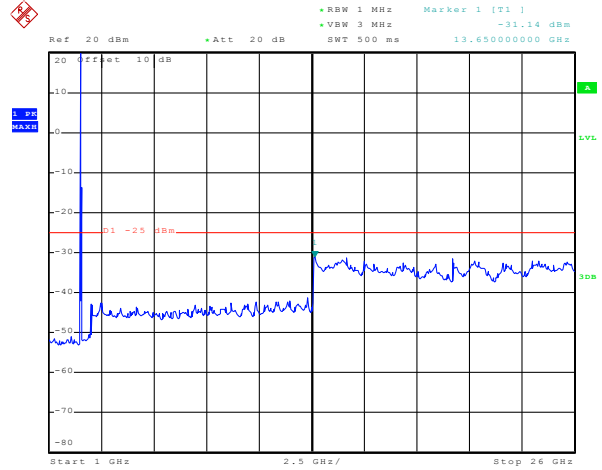
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:19:59

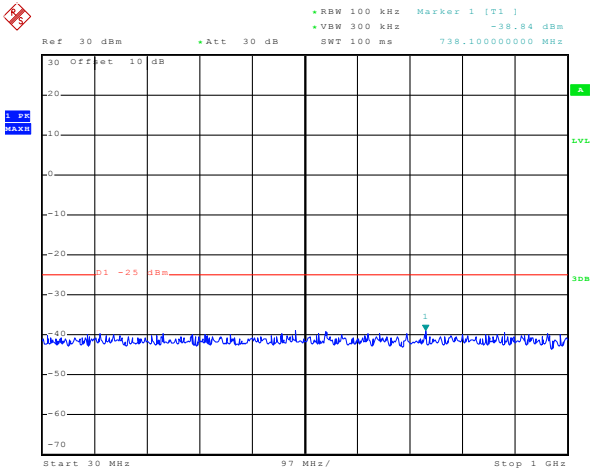
30MHz~1GHz



Date: 22.FEB.2016 19:59:26

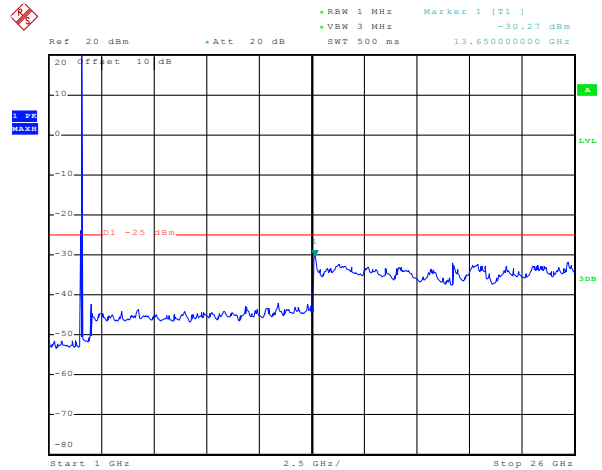
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:20:40

30MHz~1GHz

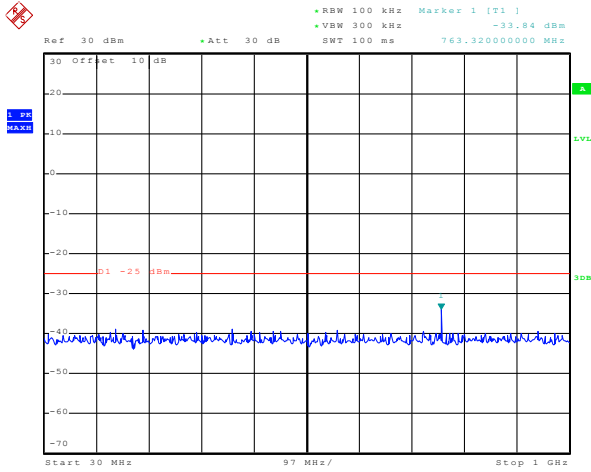


Date: 22.FEB.2016 19:05:14

1GHz~26GHz

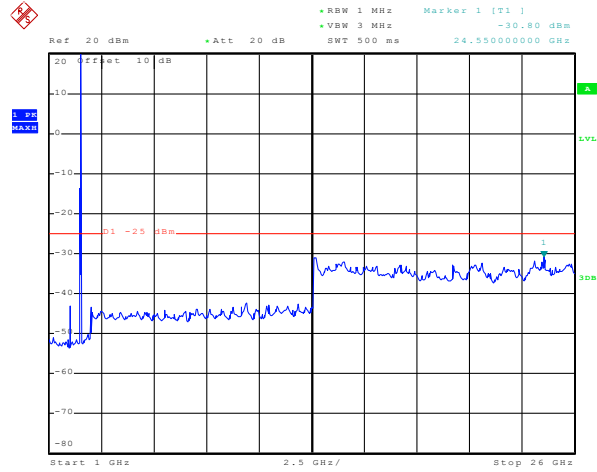
15MHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:21:19

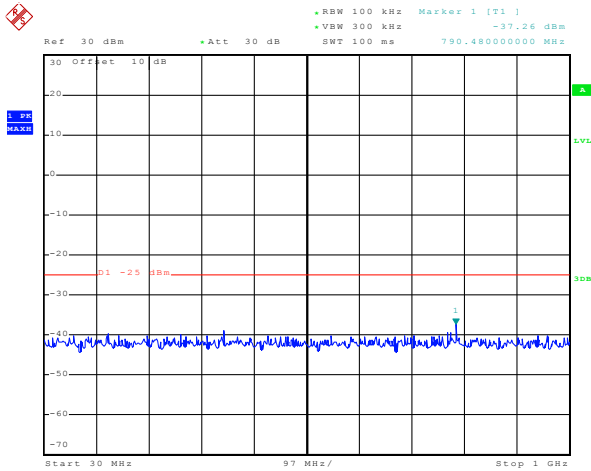
30MHz~1GHz



Date: 22.FEB.2016 19:06:13

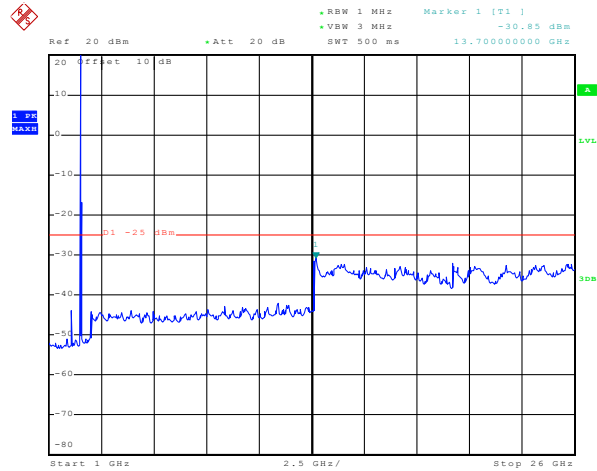
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:07

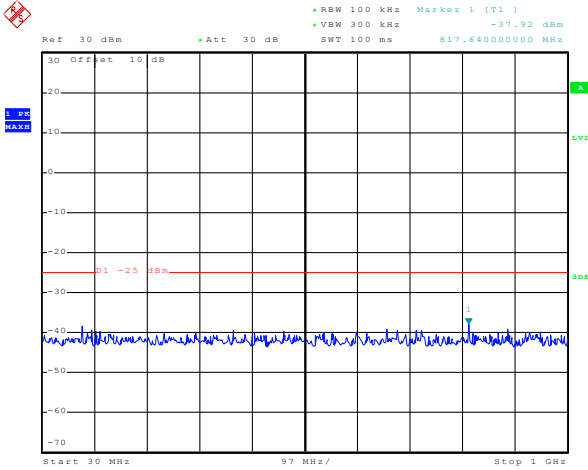
30MHz~1GHz



Date: 22.FEB.2016 19:07:42

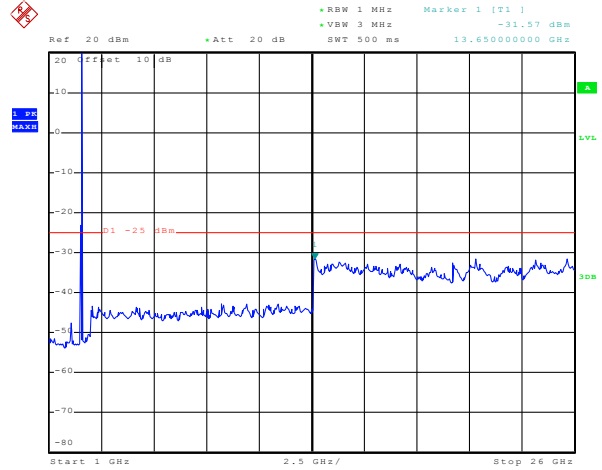
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:15

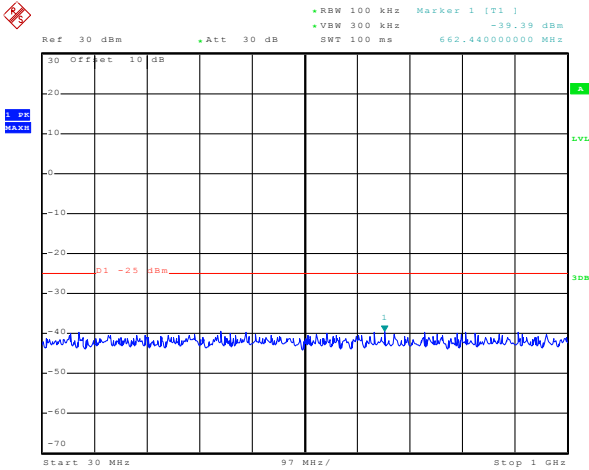
30MHz~1GHz



Date: 22.FEB.2016 19:10:11

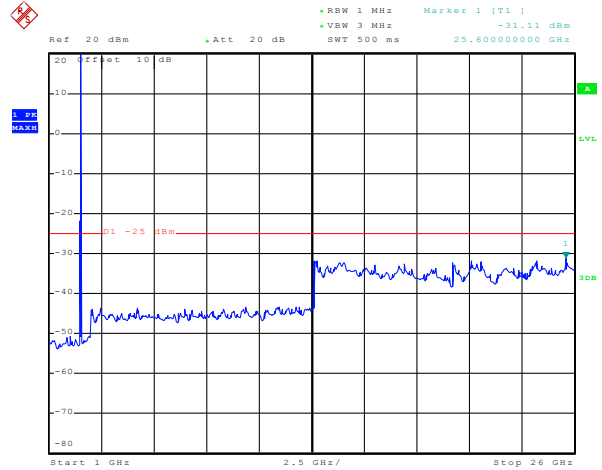
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:21:36

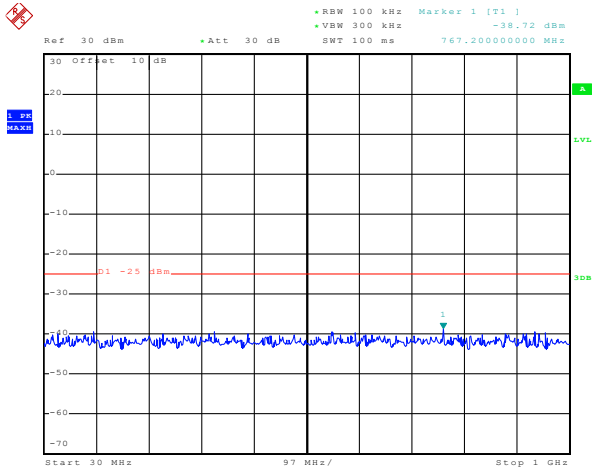
30MHz~1GHz



Date: 22.FEB.2016 19:06:47

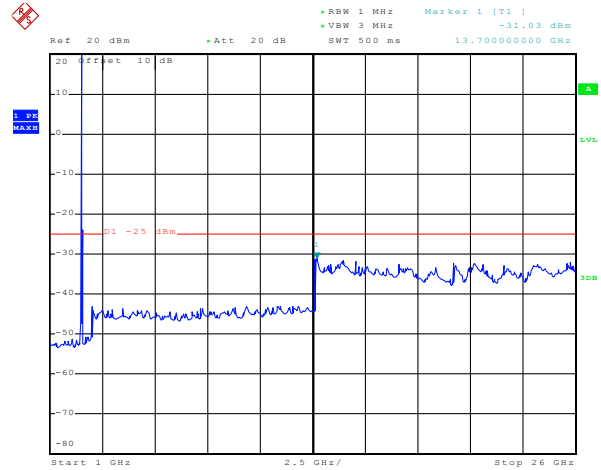
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:21

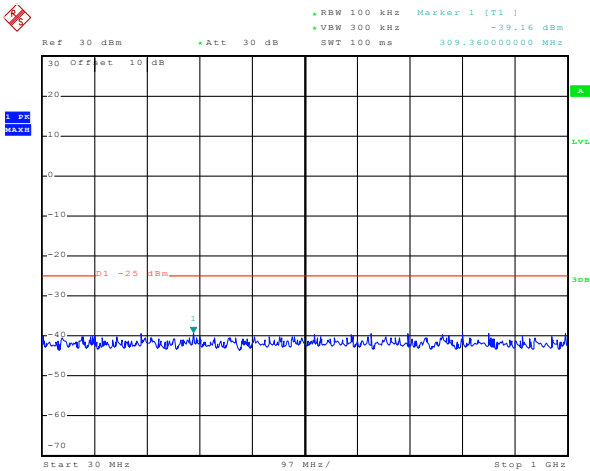
30MHz~1GHz



Date: 22.FEB.2016 19:09:08

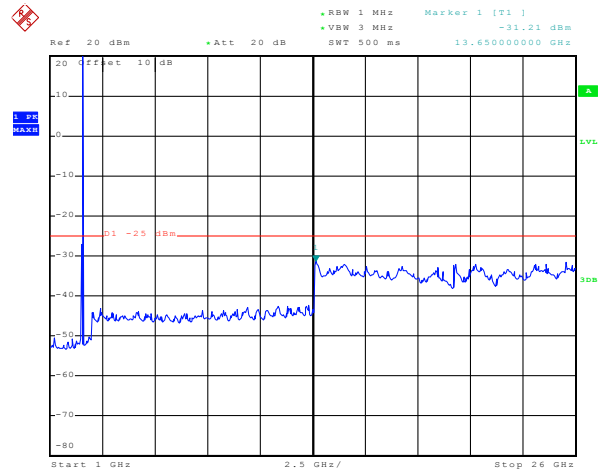
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:30

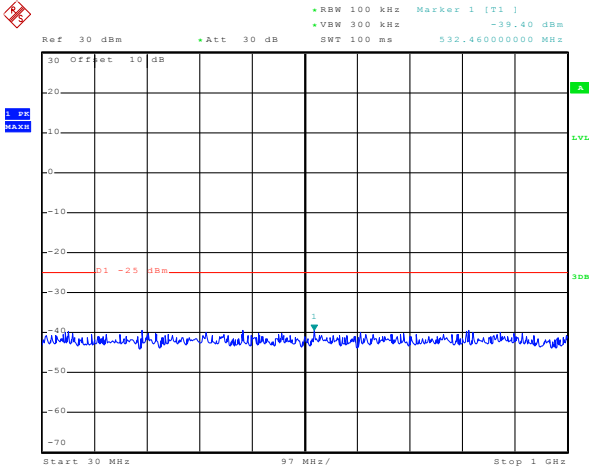
30MHz~1GHz



Date: 22.FEB.2016 19:10:41

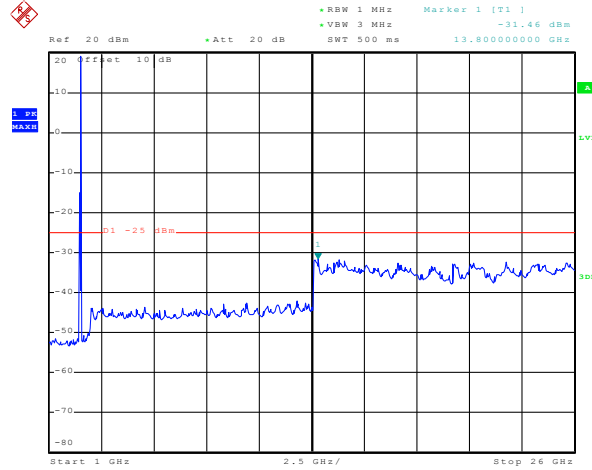
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:21:48

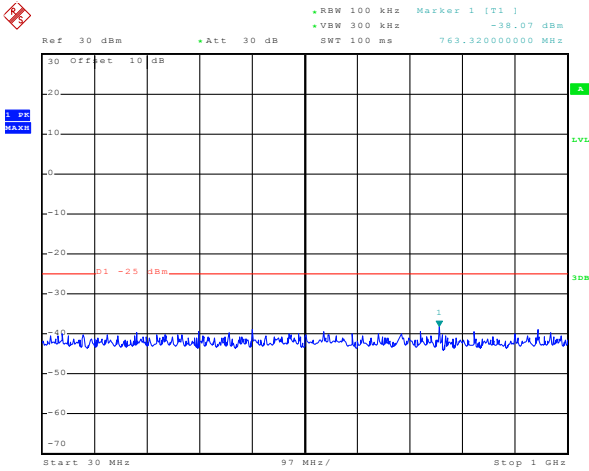
30MHz~1GHz



Date: 22.FEB.2016 19:07:09

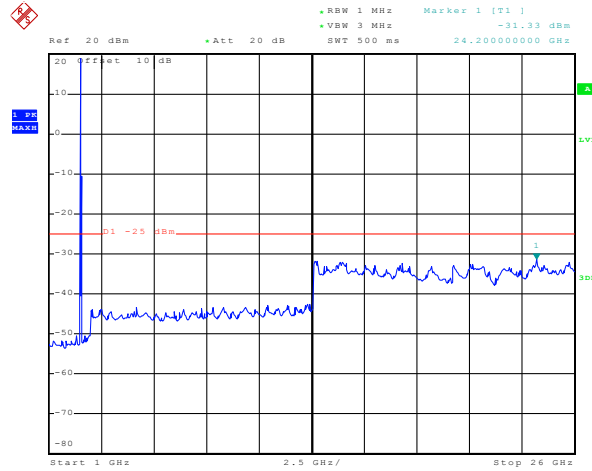
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:32

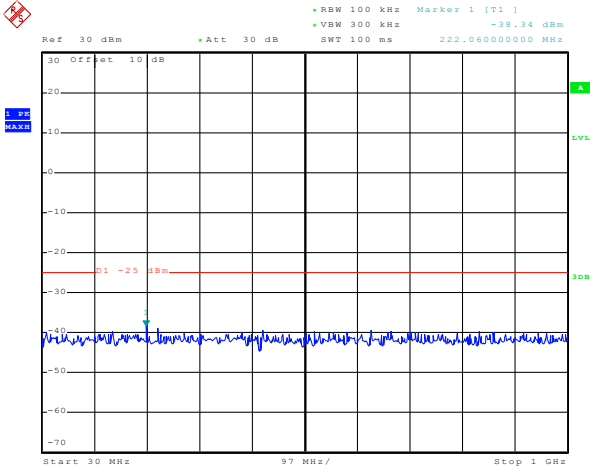
30MHz~1GHz



Date: 22.FEB.2016 19:09:37

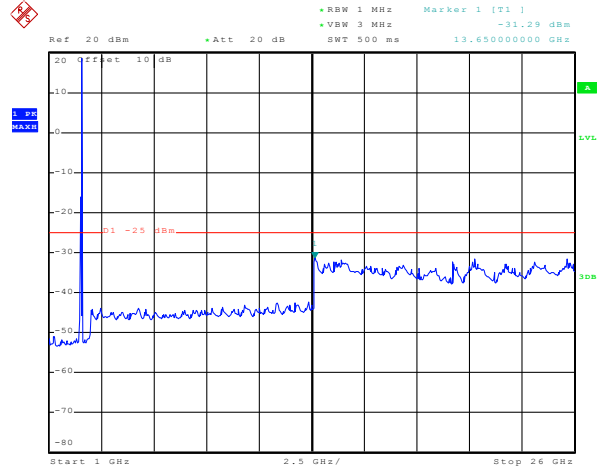
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:46

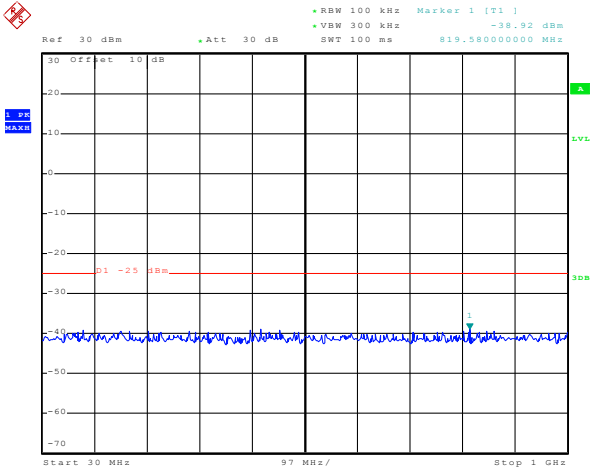
30MHz~1GHz



Date: 22.FEB.2016 19:11:03

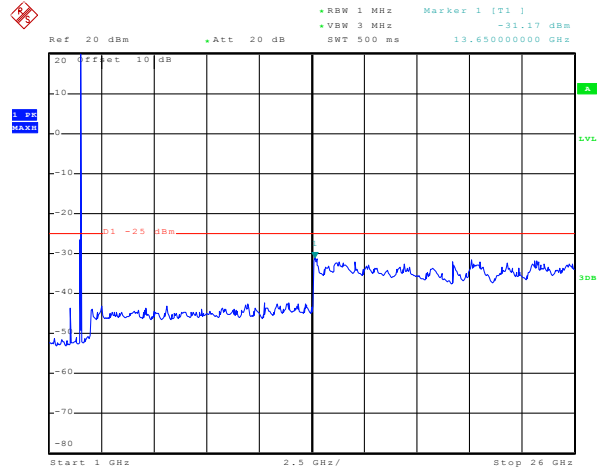
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:22:44

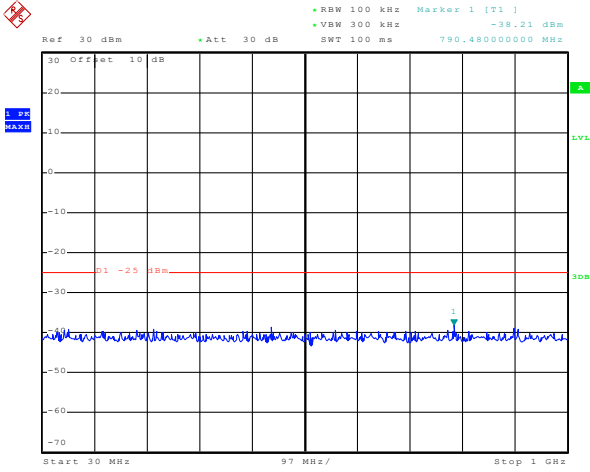
30MHz~1GHz



Date: 22.FEB.2016 19:06:00

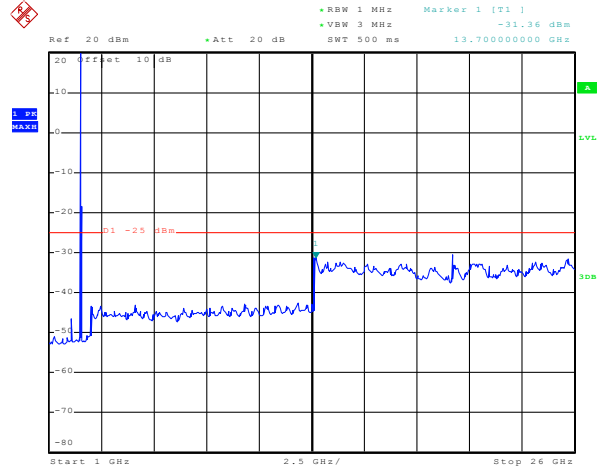
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:01

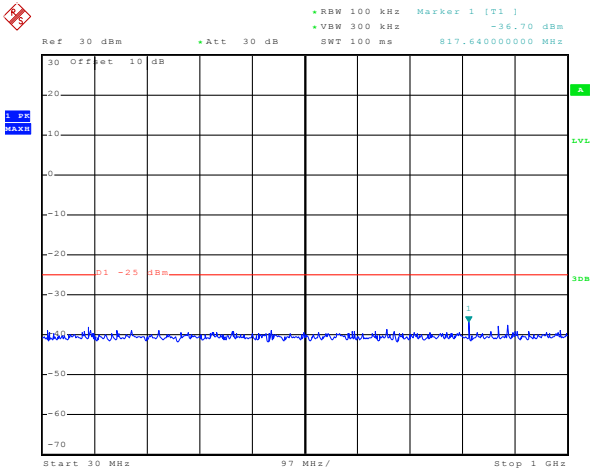
30MHz~1GHz



Date: 22.FEB.2016 19:07:30

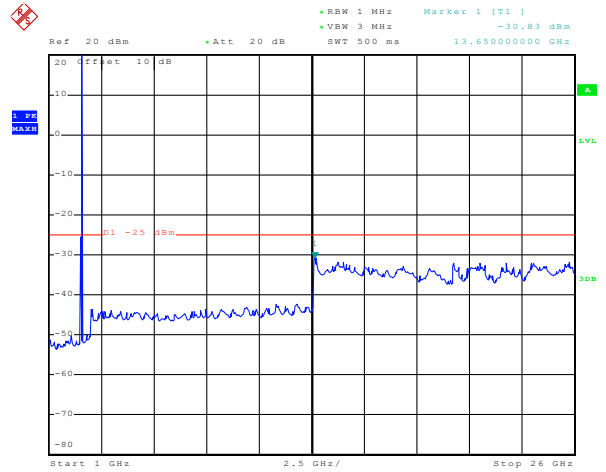
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:10

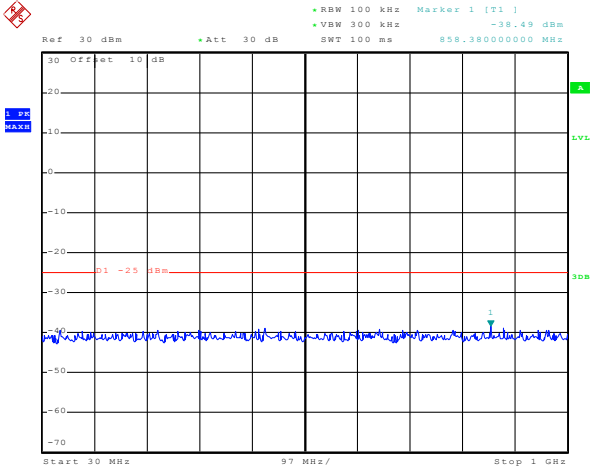
30MHz~1GHz



Date: 22.FEB.2016 19:09:59

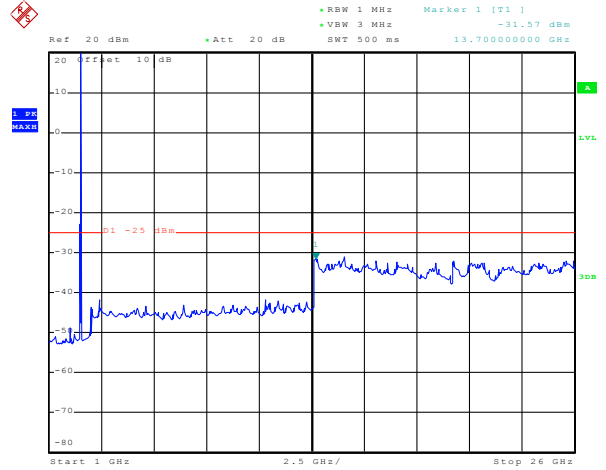
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:21:30

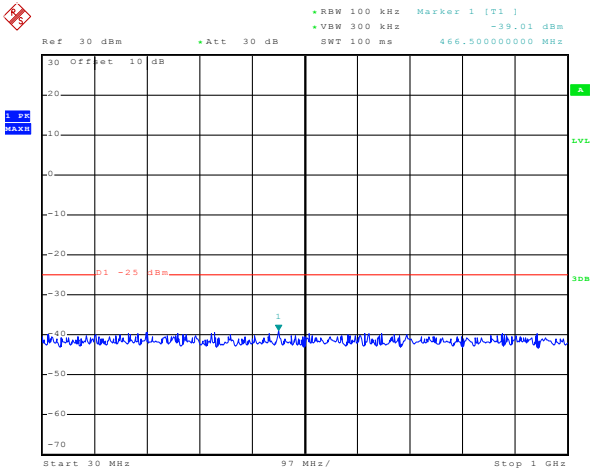
30MHz~1GHz



Date: 22.FEB.2016 19:06:37

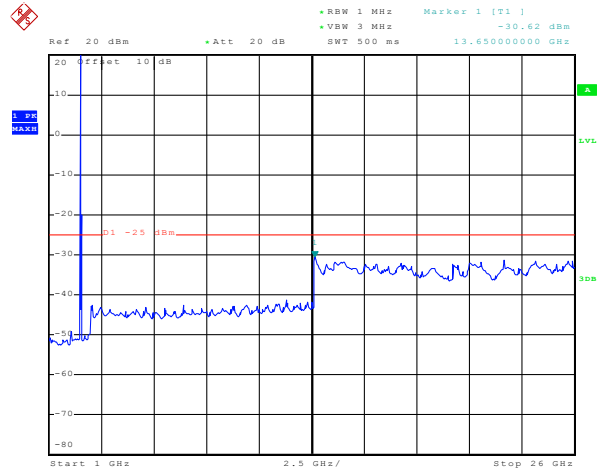
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:15

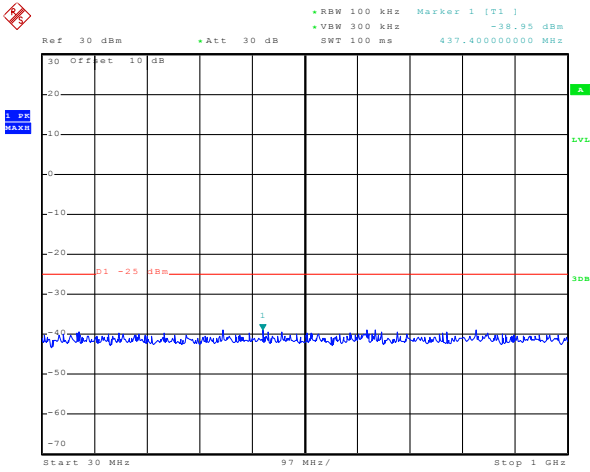
30MHz~1GHz



Date: 22.FEB.2016 19:08:56

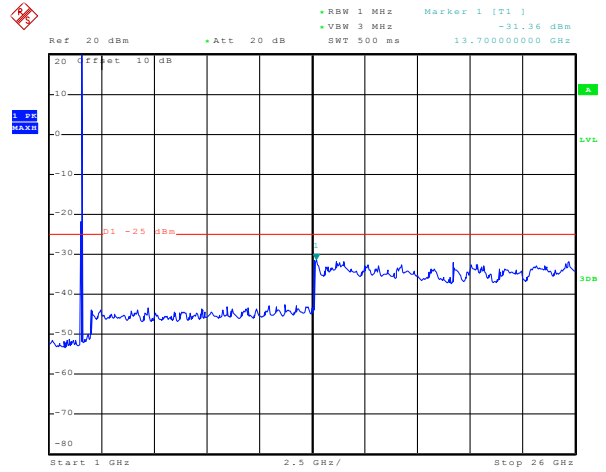
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:24

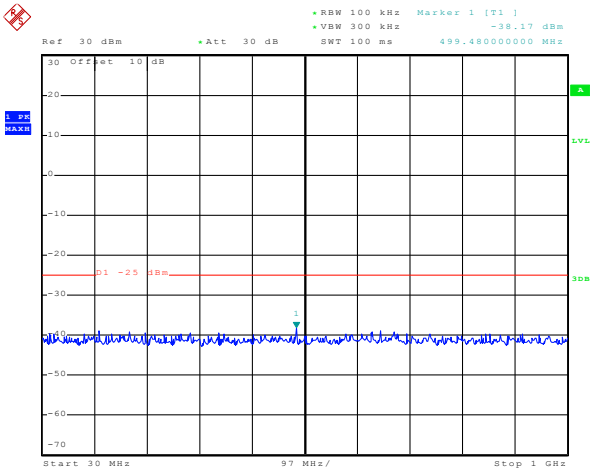
30MHz~1GHz



Date: 22.FEB.2016 19:10:26

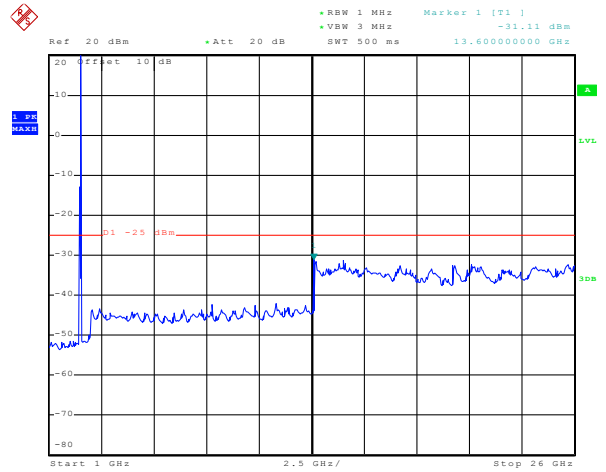
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:21:44

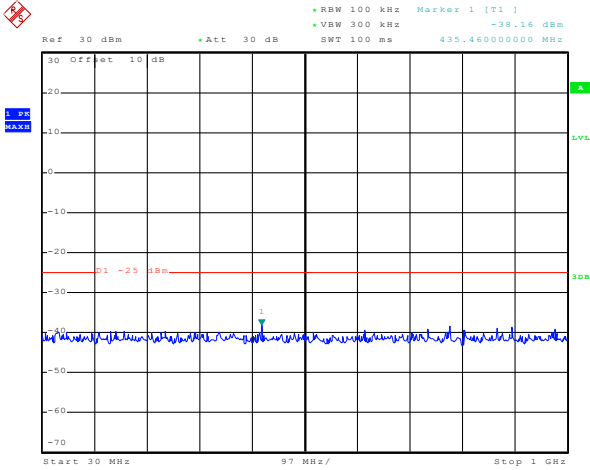
30MHz~1GHz



Date: 22.FEB.2016 19:06:58

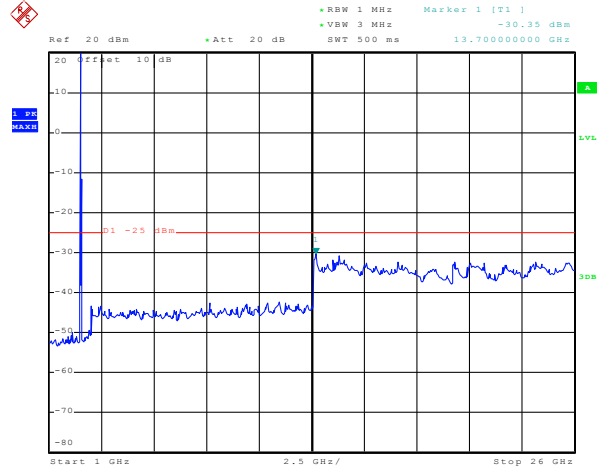
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:22:29

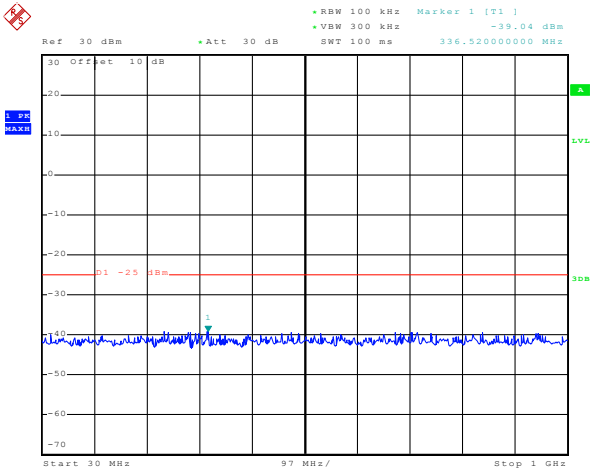
30MHz~1GHz



Date: 22.FEB.2016 19:09:25

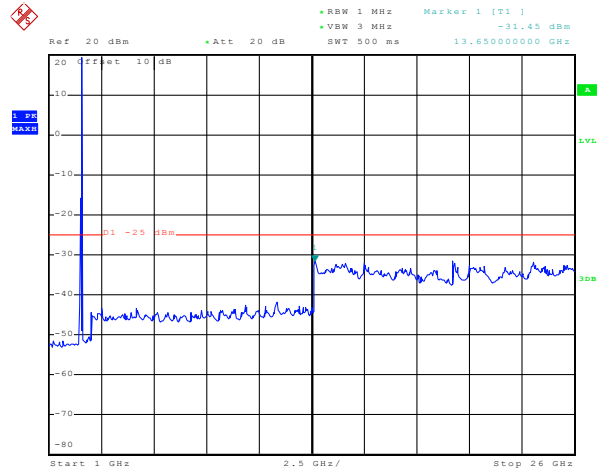
1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:23:36

30MHz~1GHz

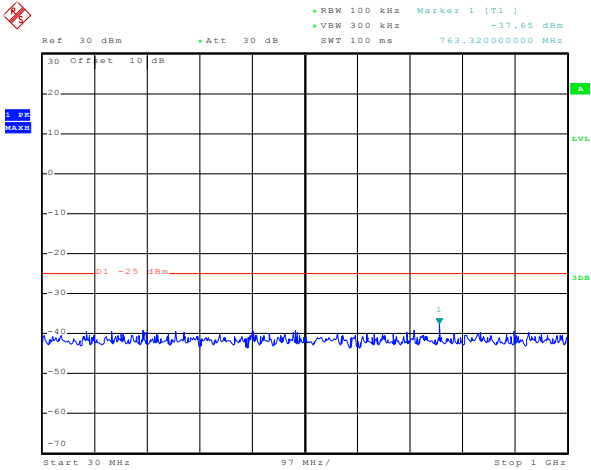


Date: 22.FEB.2016 19:10:52

1GHz~26GHz

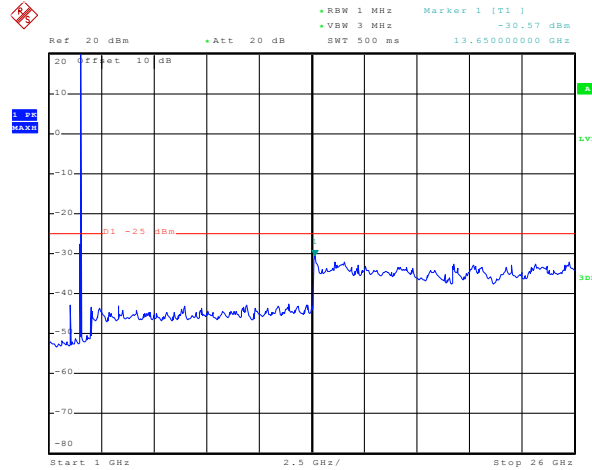
20MHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:20

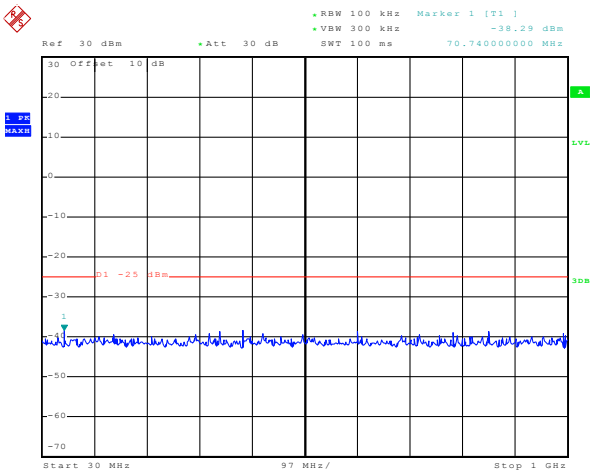
30MHz~1GHz



Date: 22.FEB.2016 19:11:52

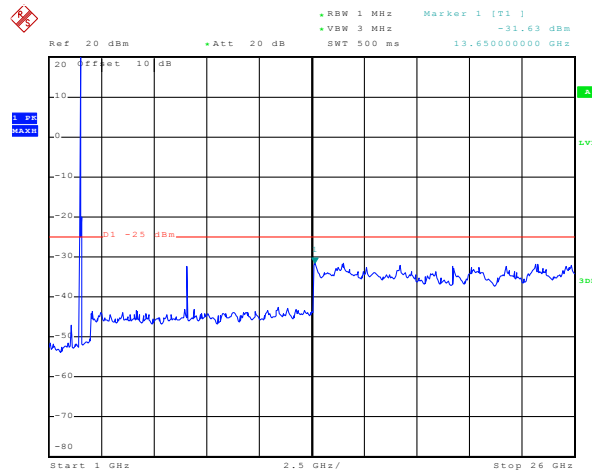
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:25:08

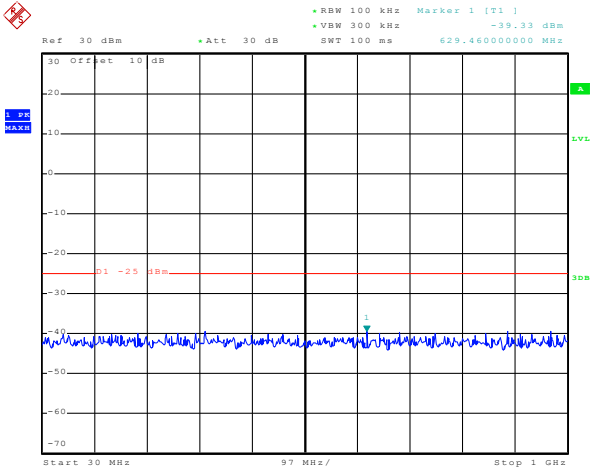
30MHz~1GHz



Date: 22.FEB.2016 19:17:35

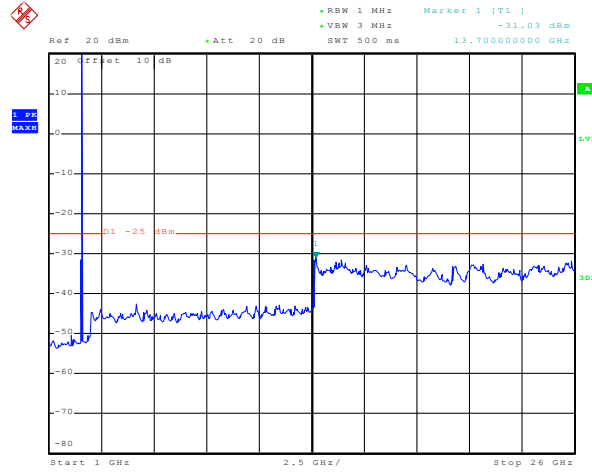
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:27:46

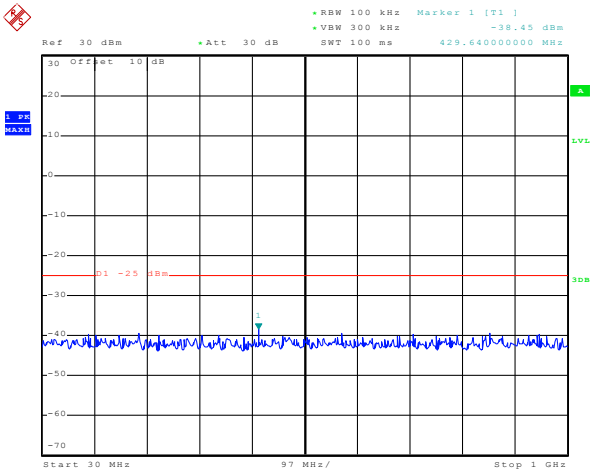
30MHz~1GHz



Date: 23.FEB.2016 16:10:17

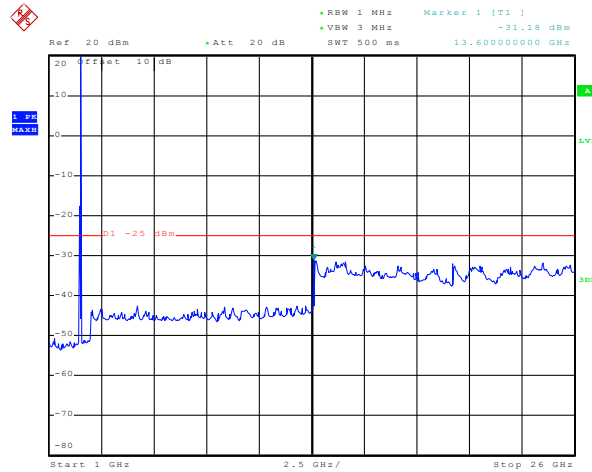
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:36

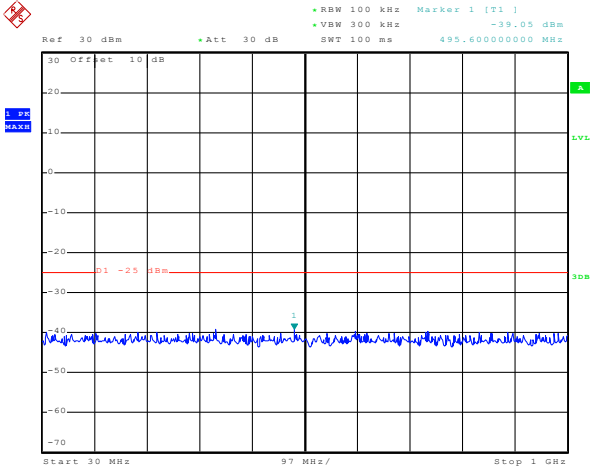
30MHz~1GHz



Date: 22.FEB.2016 19:12:24

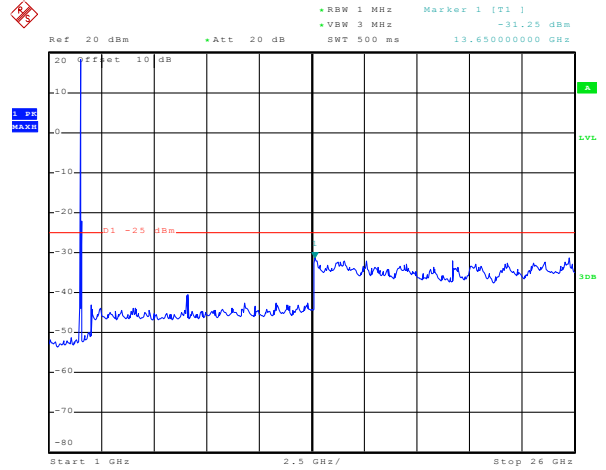
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:25:23

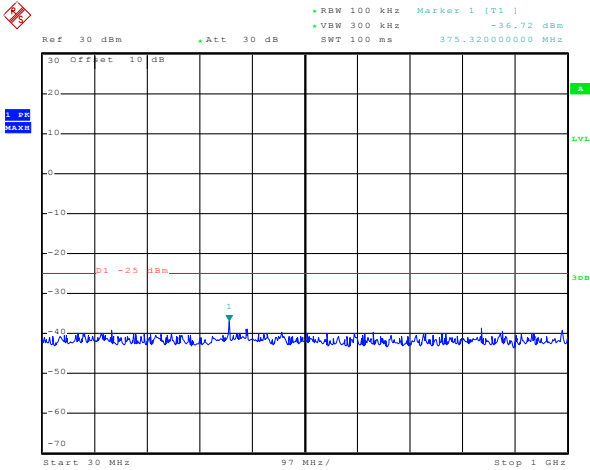
30MHz~1GHz



Date: 22.FEB.2016 19:18:06

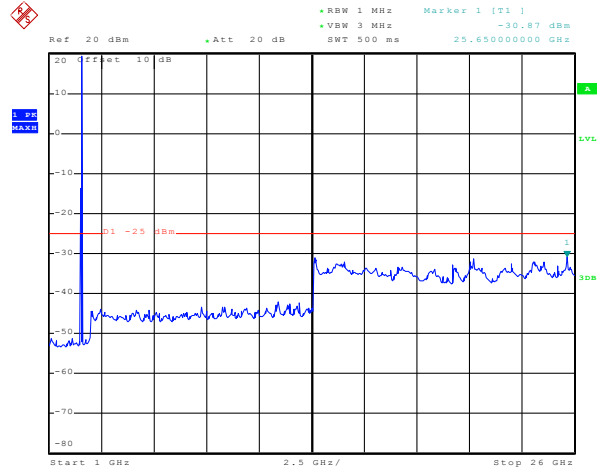
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:27:59

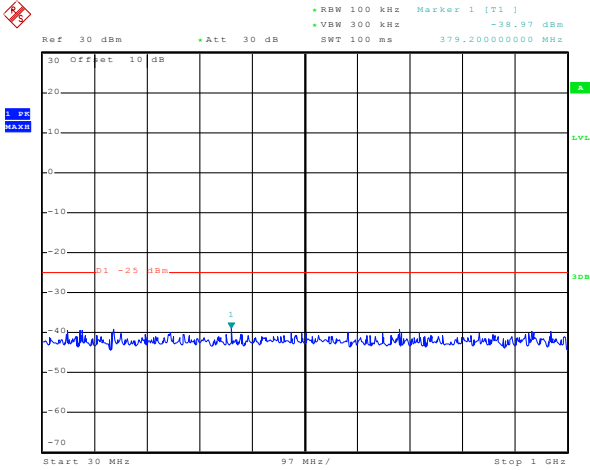
30MHz~1GHz



Date: 23.FEB.2016 16:10:42

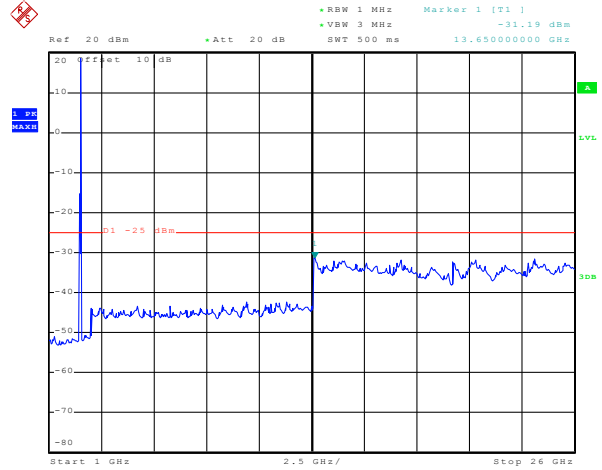
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:48

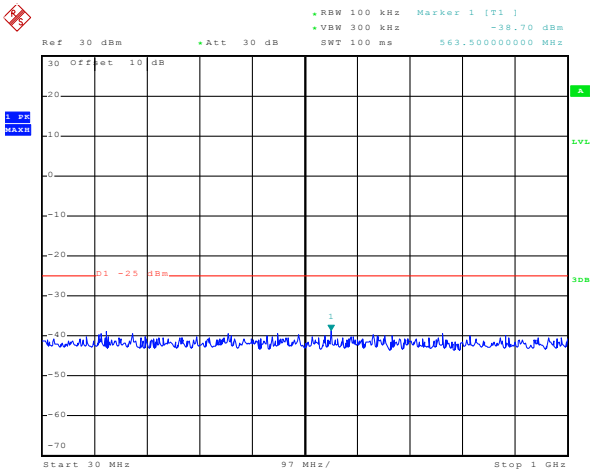
30MHz~1GHz



Date: 22.FEB.2016 19:12:53

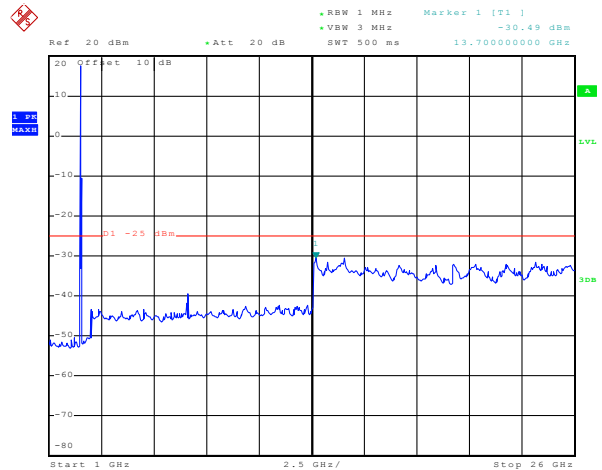
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:25:36

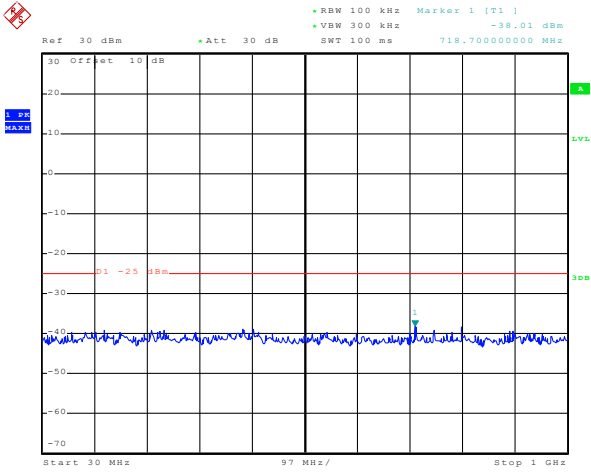
30MHz~1GHz



Date: 22.FEB.2016 19:46:13

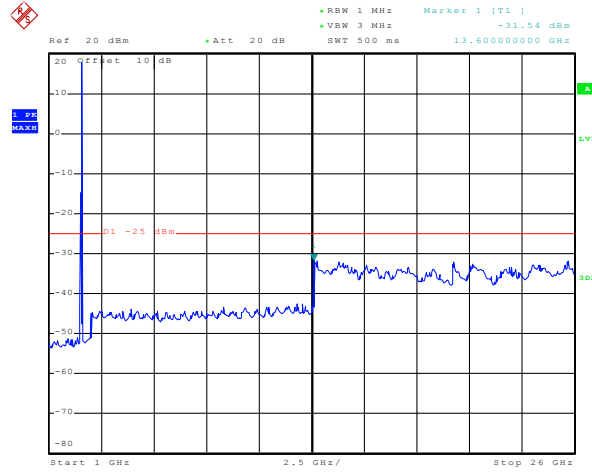
1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:28:11

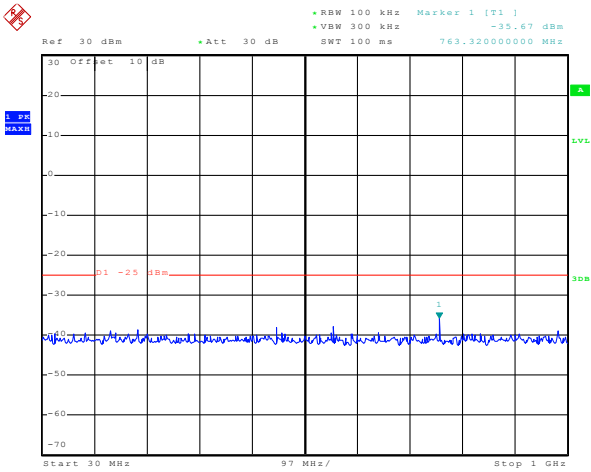
30MHz~1GHz



Date: 23.FEB.2016 16:11:02

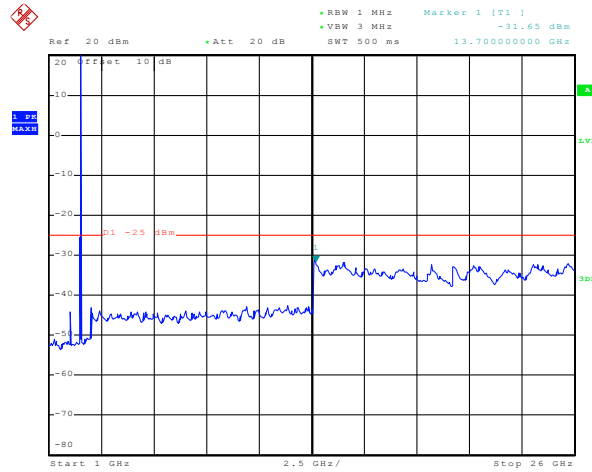
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:13

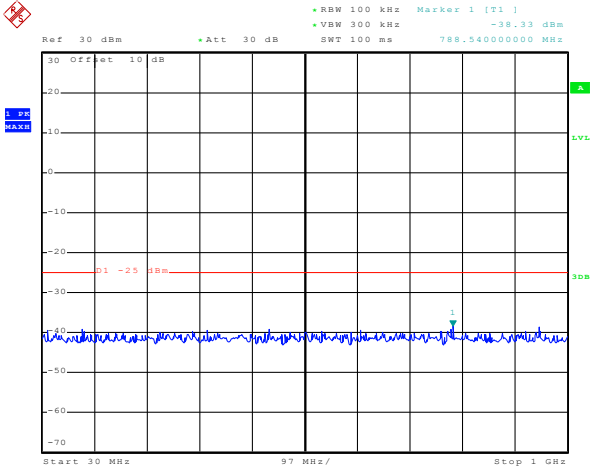
30MHz~1GHz



Date: 22.FEB.2016 19:11:40

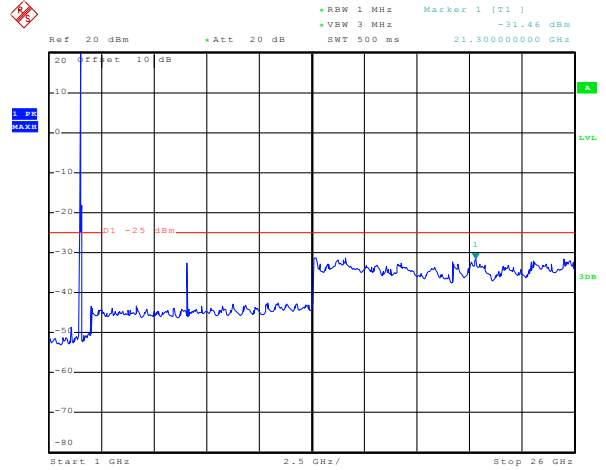
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:24:59

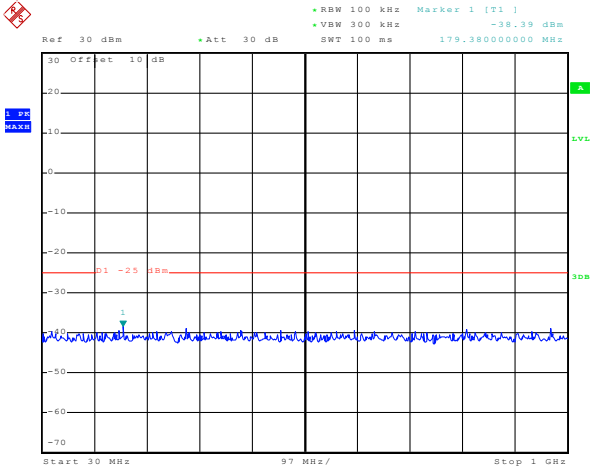
30MHz~1GHz



Date: 22.FEB.2016 19:17:20

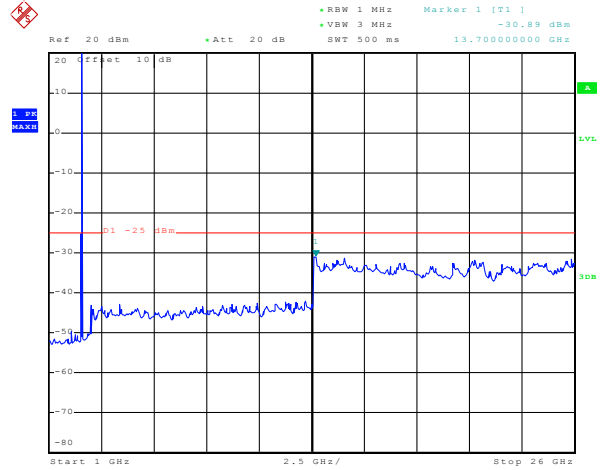
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:27:40

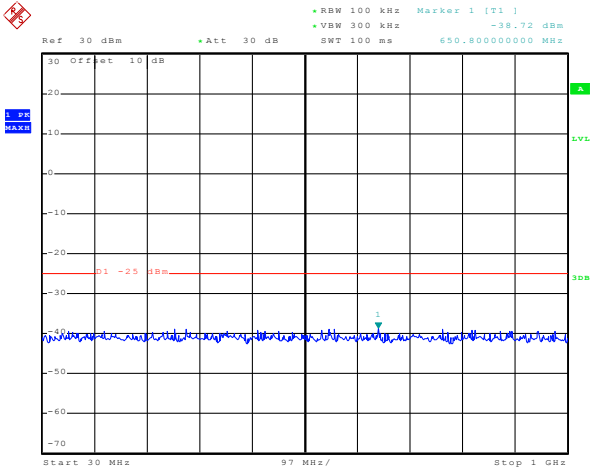
30MHz~1GHz



Date: 23.FEB.2016 16:10:03

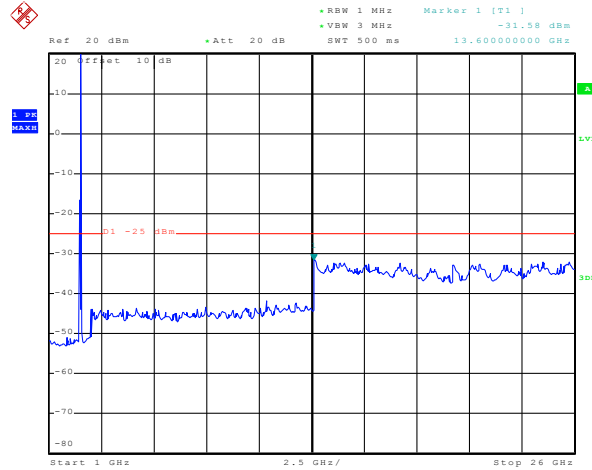
1GHz~26GHz

Test Mode:	LTE band 7 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:30

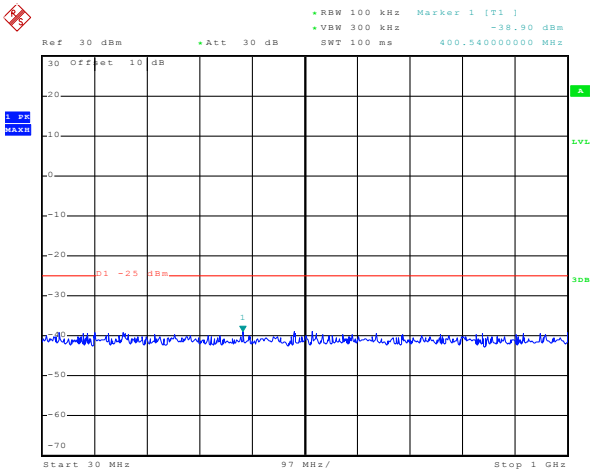
30MHz~1GHz



Date: 22.FEB.2016 19:12:06

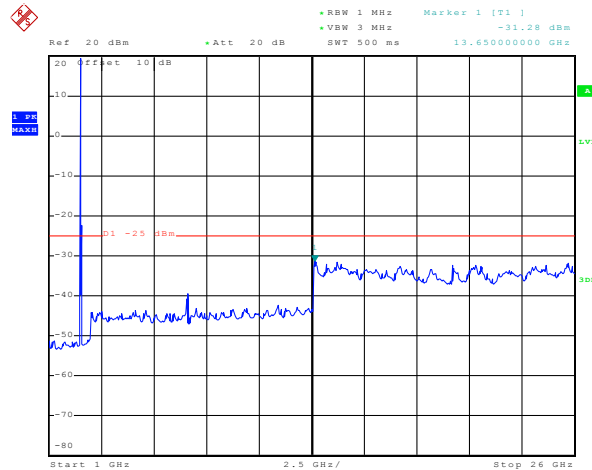
1GHz~26GHz

Test Mode:	LTE band 7 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:25:17

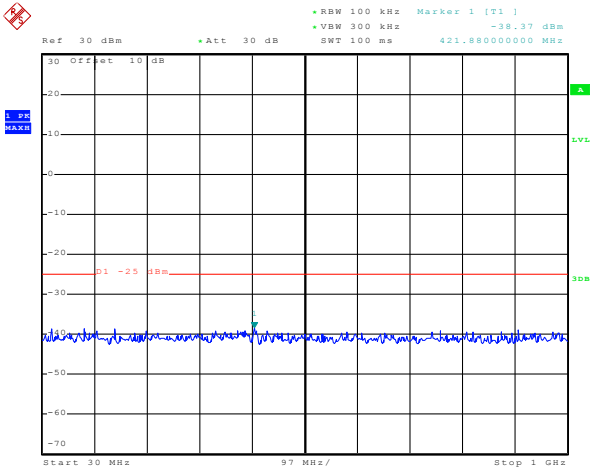
30MHz~1GHz



Date: 22.FEB.2016 19:17:50

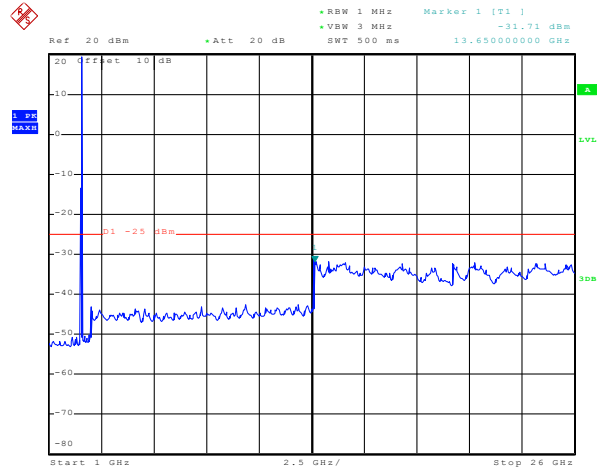
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:27:55

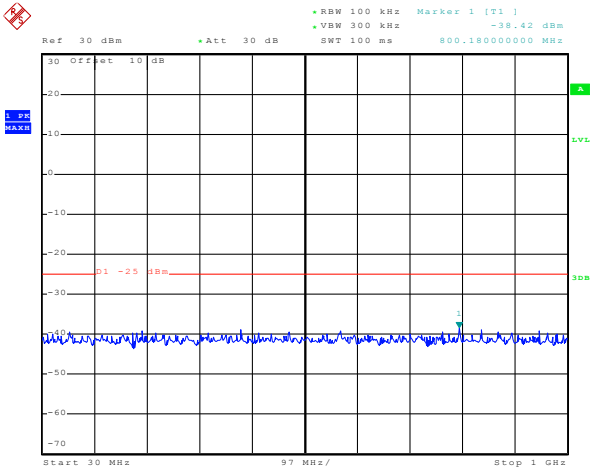
30MHz~1GHz



Date: 23.FEB.2016 16:10:33

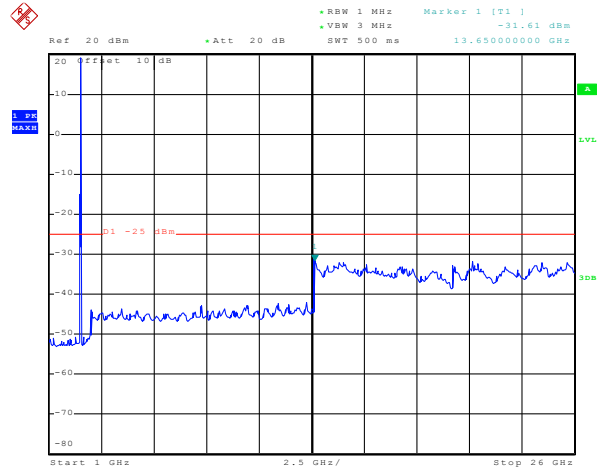
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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Date: 23.FEB.2016 16:24:44

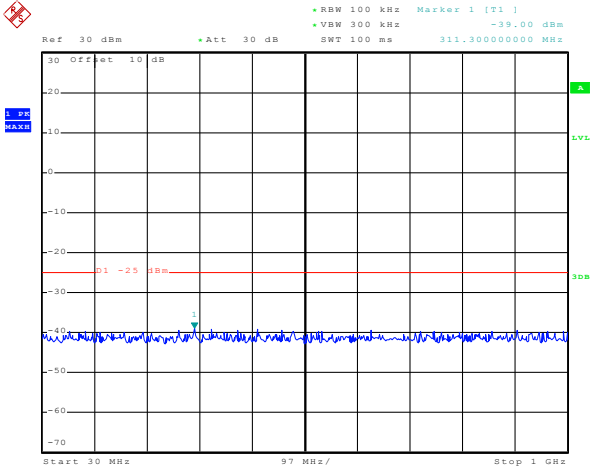
30MHz~1GHz



Date: 22.FEB.2016 19:12:36

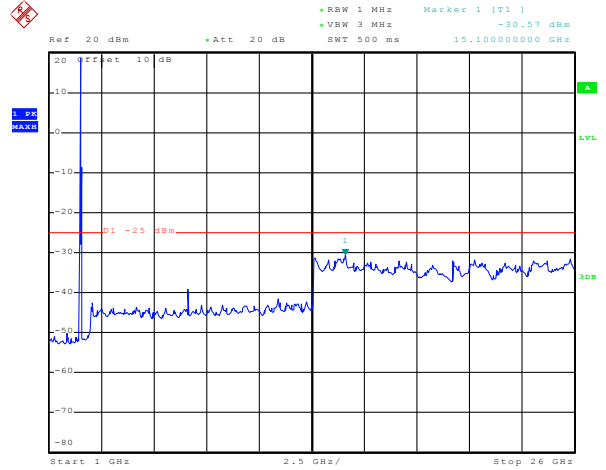
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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Date: 23.FEB.2016 16:25:31

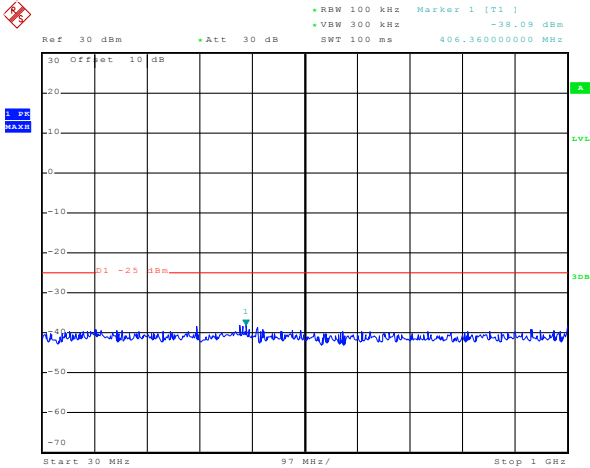
30MHz~1GHz



Date: 22.FEB.2016 19:45:36

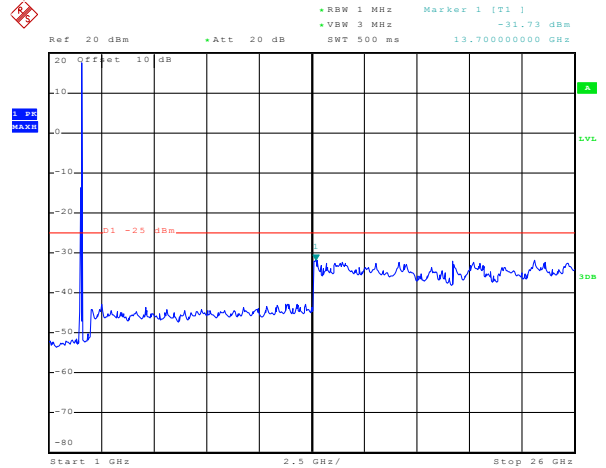
1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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Date: 23.FEB.2016 16:28:05

30MHz~1GHz



Date: 23.FEB.2016 16:10:52

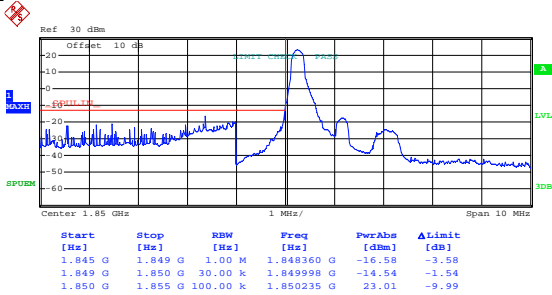
1GHz~26GHz

Band edge emission:

LTE band 2 part:

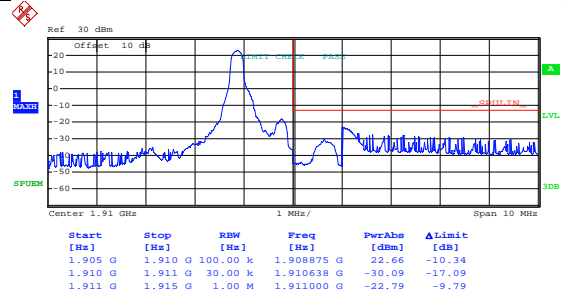
1.4MHz:

Test Mode:	LTE band 2(QPSK RB Size 1 &RB Offset0)
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Date: 22.FEB.2016 17:49:39

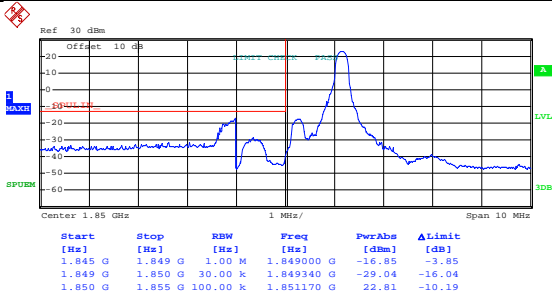
Lowest channel



Date: 22.FEB.2016 17:52:28

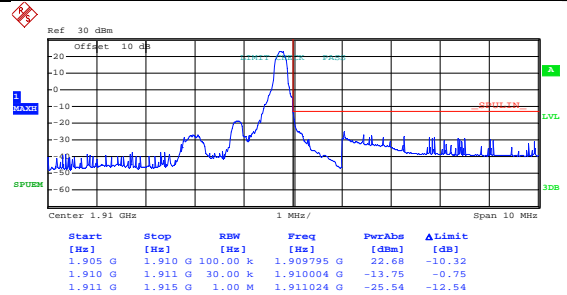
Highest channel

Test Mode:	LTE band 2(QPSK RB Size 1 &RB Offset 5)
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Date: 22.FEB.2016 17:50:18

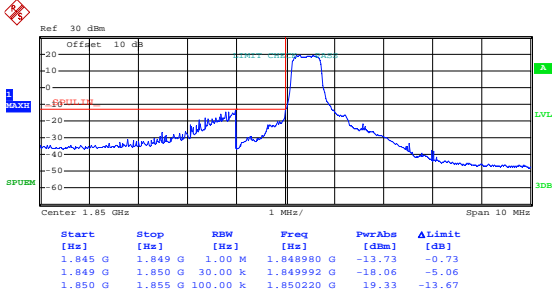
Lowest channel



Date: 22.FEB.2016 17:52:46

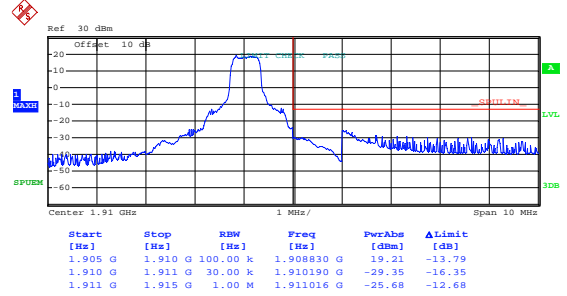
Highest channel

Test Mode: LTE band 2(QPSK RB Size 3 &RB Offset0)



Date: 22.FEB.2016 17:50:55

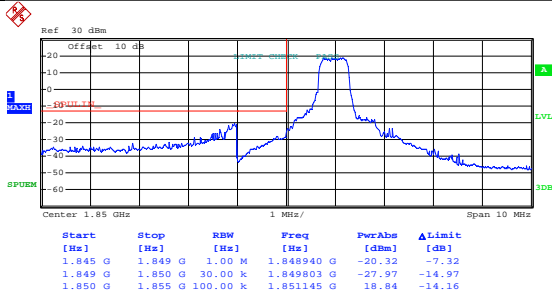
Lowest channel



Date: 22.FEB.2016 17:53:04

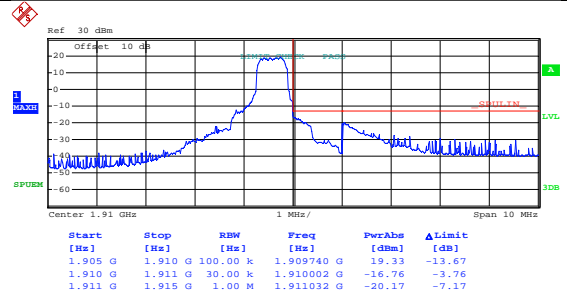
Highest channel

Test Mode: LTE band 2(QPSK RB Size 3 &RB Offset 2)



Date: 22.FEB.2016 17:51:14

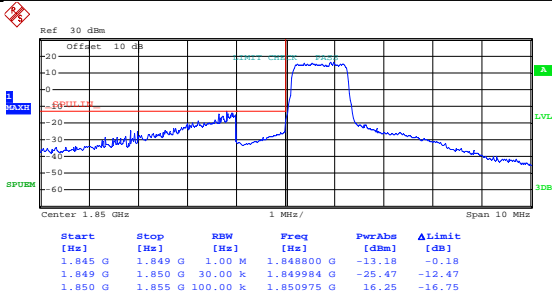
Lowest channel



Date: 22.FEB.2016 17:53:21

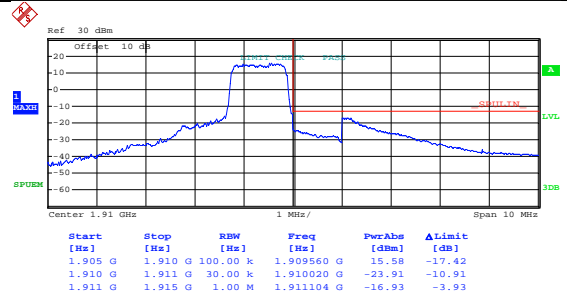
Highest channel

Test Mode: LTE band 2(QPSK RB Size 6 & RB Offset 0)



Date: 22.FEB.2016 17:51:53

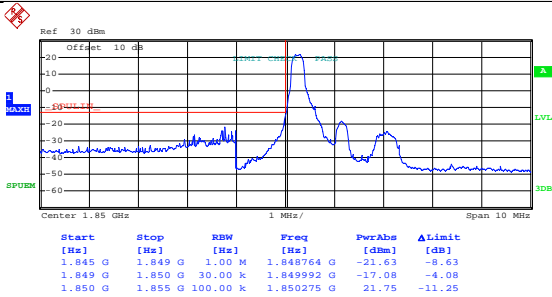
Lowest channel



Date: 22.FEB.2016 17:53:39

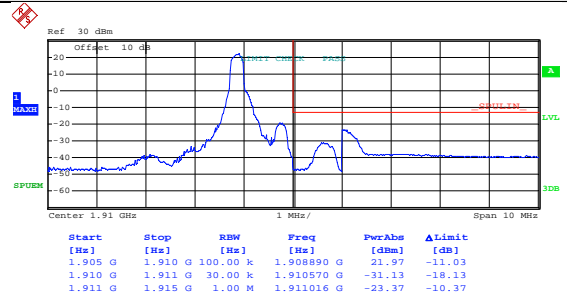
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 17:49:52

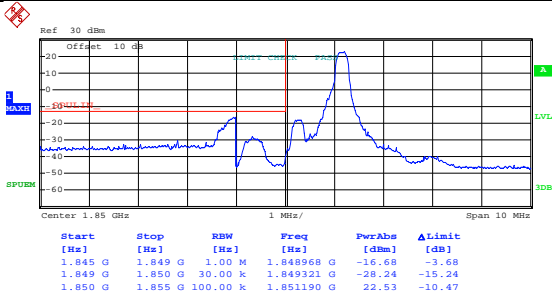
Lowest channel



Date: 22.FEB.2016 17:52:37

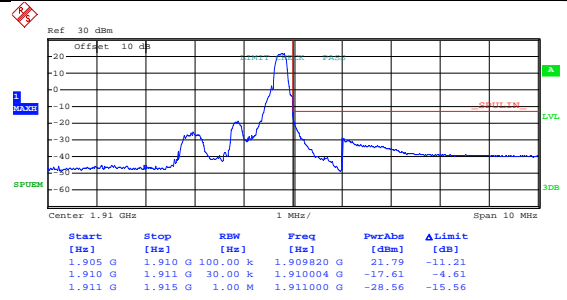
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 &RB Offset5)



Date: 22.FEB.2016 17:50:39

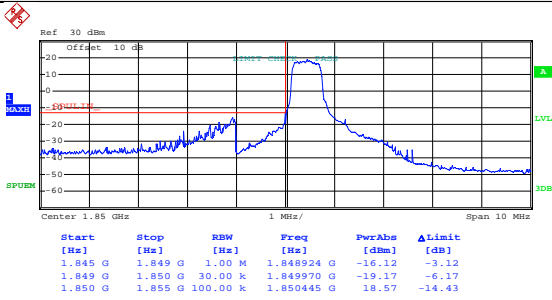
Lowest channel



Date: 22.FEB.2016 17:52:55

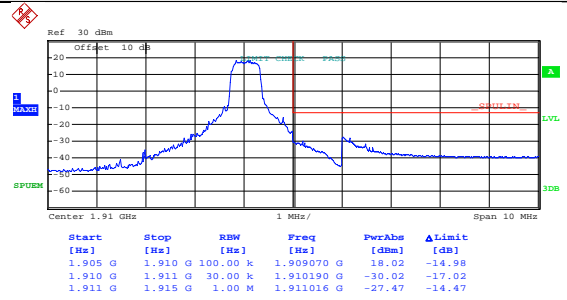
Highest channel

Test Mode: LTE band 2(16QAM RB Size 3 &RB Offset0)



Date: 22.FEB.2016 17:51:04

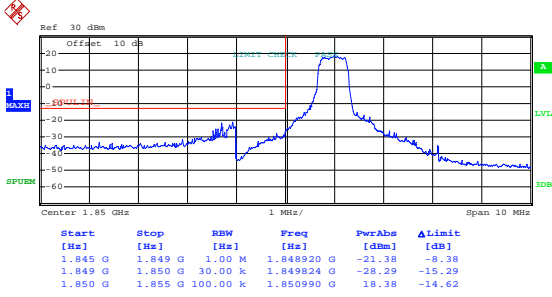
Lowest channel



Date: 22.FEB.2016 17:53:12

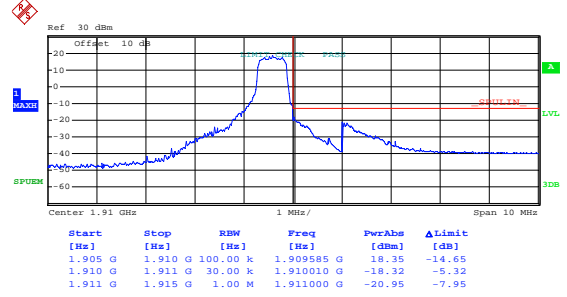
Highest channel

Test Mode: LTE band 2(16QAM RB Size 3 &RB Offset 2)



Date: 22.FEB.2016 17:51:22

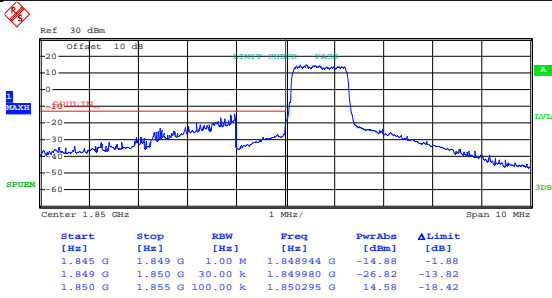
Lowest channel



Date: 22.FEB.2016 17:53:30

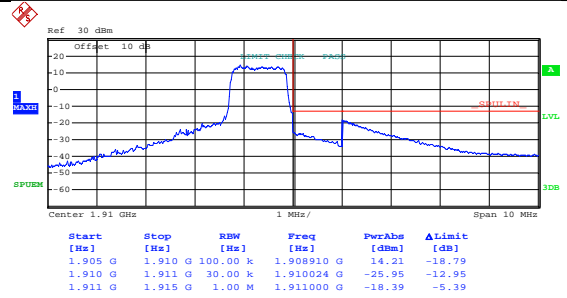
Highest channel

Test Mode: LTE band 2(16QAM RB Size 6& RB Offset 0)



Date: 22.FEB.2016 17:52:00

Lowest channel

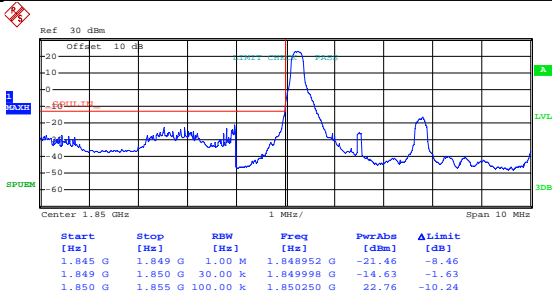


Date: 22.FEB.2016 17:53:46

Highest channel

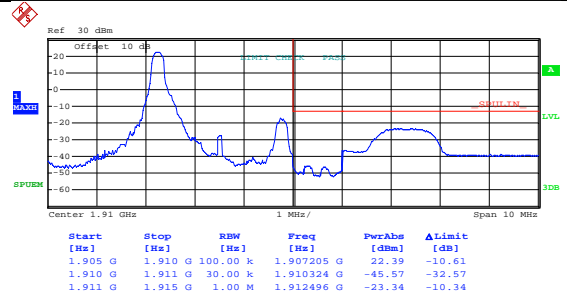
3MHz:

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 17:54:36

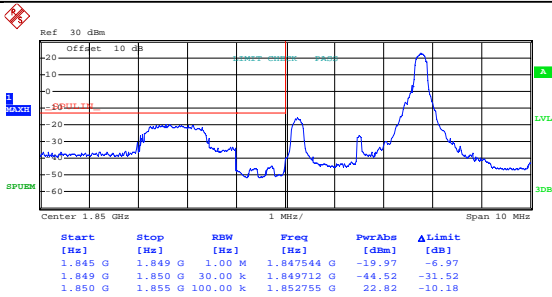
Lowest channel



Date: 22.FEB.2016 17:56:42

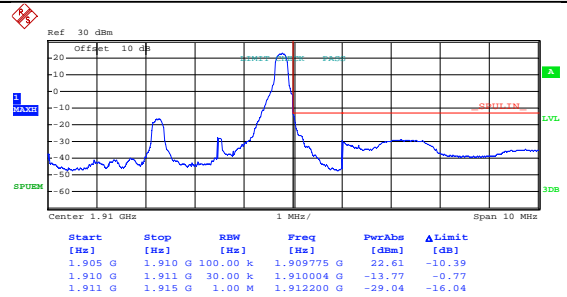
Highest channel

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 14)



Date: 22.FEB.2016 17:54:52

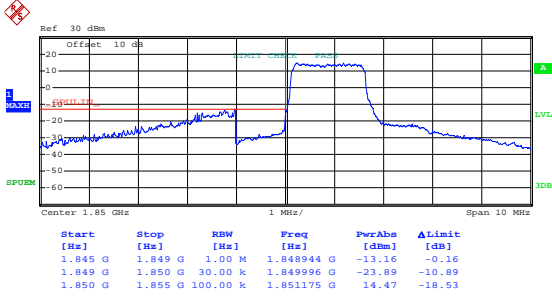
Lowest channel



Date: 22.FEB.2016 17:57:18

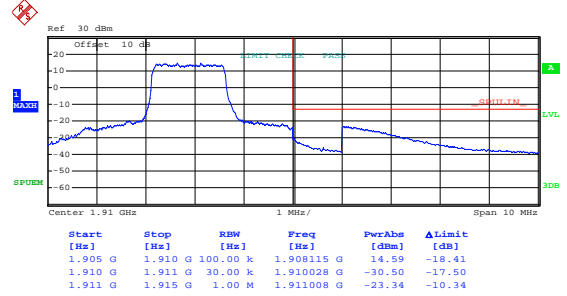
Highest channel

Test Mode: LTE band 2(QPSK RB Size 8& RB Offset 0)



Date: 22.FEB.2016 17:55:13

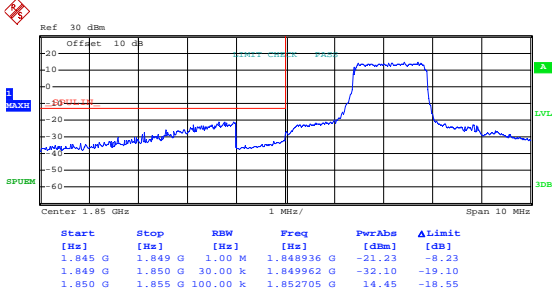
Lowest channel



Date: 22.FEB.2016 17:57:39

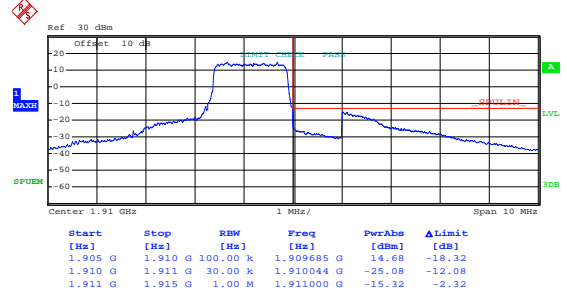
Highest channel

Test Mode: LTE band 2(QPSK RB Size 8& RB Offset 7)



Date: 22.FEB.2016 17:55:32

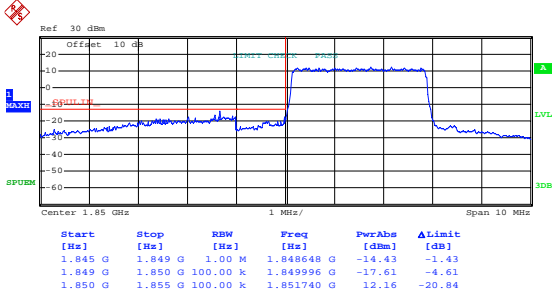
Lowest channel



Date: 22.FEB.2016 17:57:58

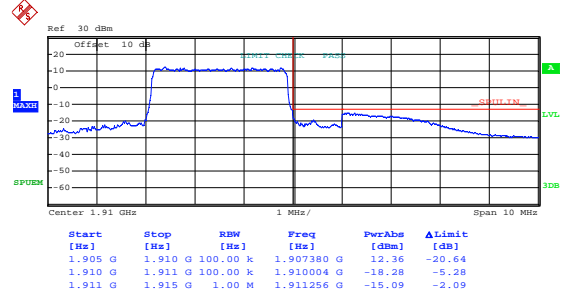
Highest channel

Test Mode: LTE band 2(QPSK RB Size 15& RB Offset 0)



Date: 22.FEB.2016 17:56:10

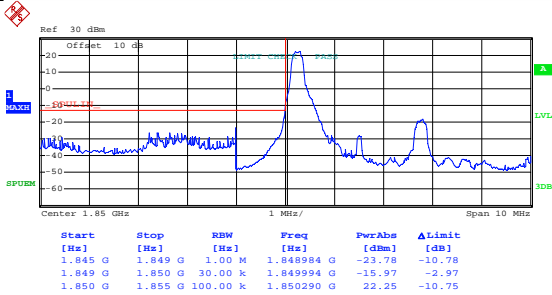
Lowest channel



Date: 22.FEB.2016 17:58:20

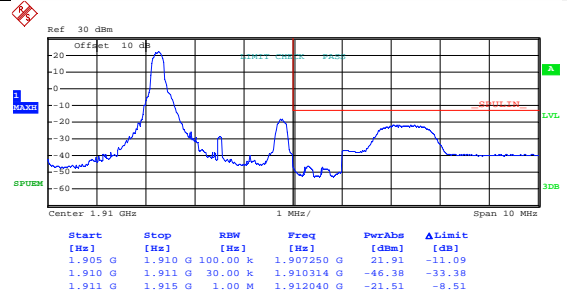
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 17:54:43

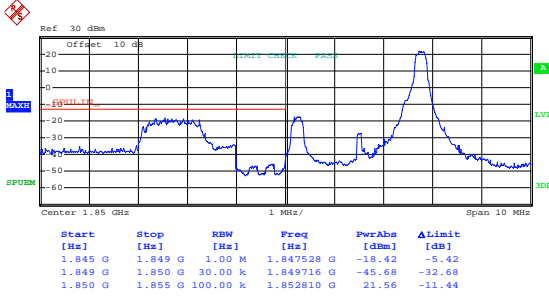
Lowest channel



Date: 22.FEB.2016 17:56:49

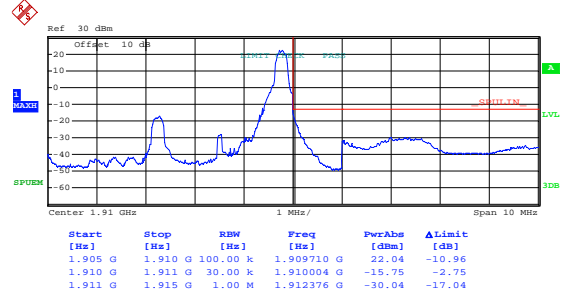
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 14)



Date: 22.FEB.2016 17:55:00

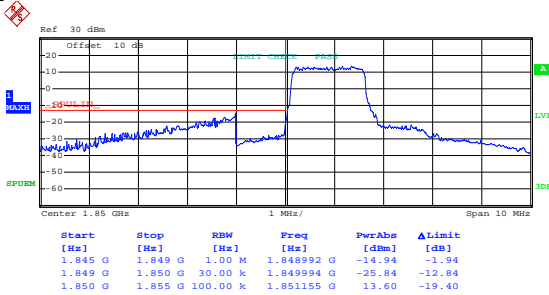
Lowest channel



Date: 22.FEB.2016 17:57:26

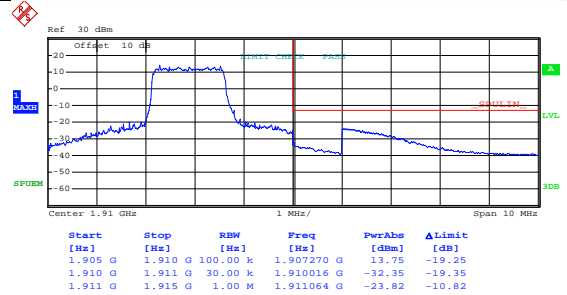
Highest channel

Test Mode: LTE band 2(16QAM RB Size 8& RB Offset 0)



Date: 22.FEB.2016 17:55:21

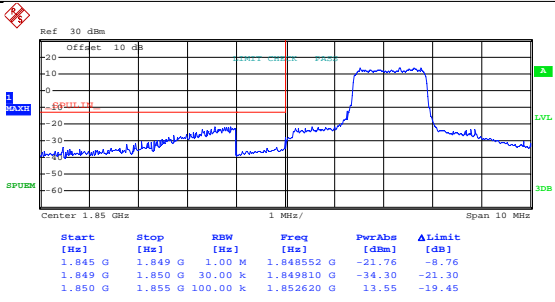
Lowest channel



Date: 22.FEB.2016 17:57:46

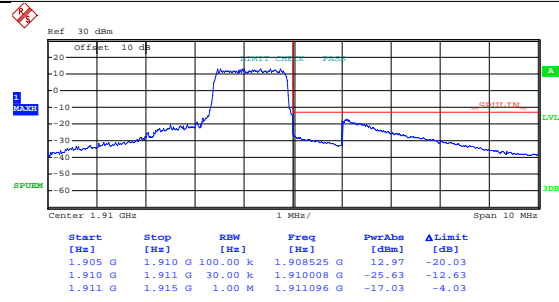
Highest channel

Test Mode: LTE band 2(16QAM RB Size 8& RB Offset 7)



Date: 22.FEB.2016 17:55:39

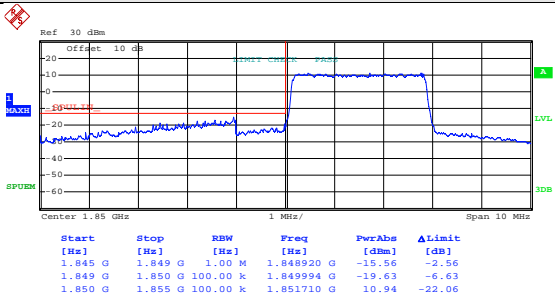
Lowest channel



Date: 22.FEB.2016 17:58:05

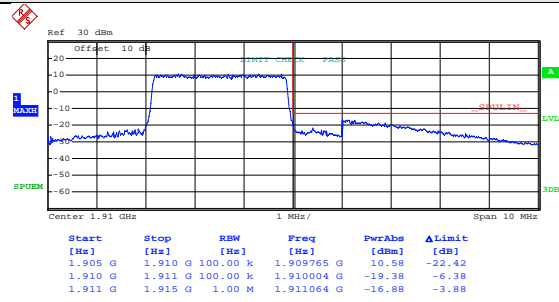
Highest channel

Test Mode: LTE band 2(16QAM RB Size 15& RB Offset 0)



Date: 22.FEB.2016 17:56:18

Lowest channel

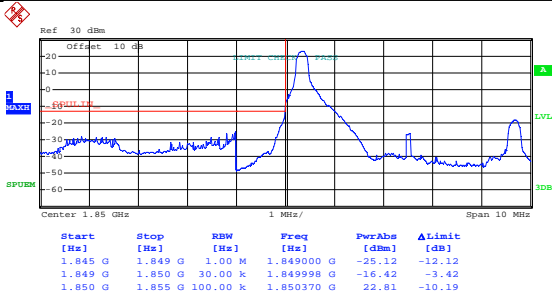


Date: 22.FEB.2016 17:58:26

Highest channel

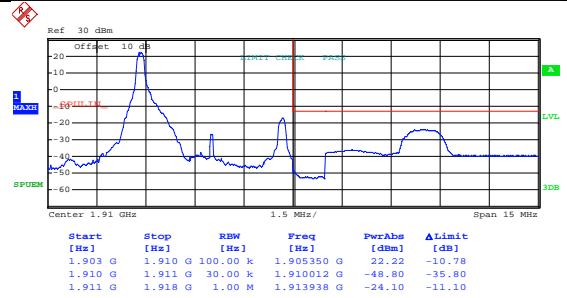
5MHz:

Test Mode: LTE band 2(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 17:59:06

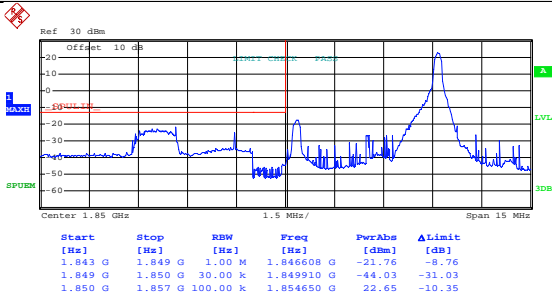
Lowest channel



Date: 22.FEB.2016 18:01:42

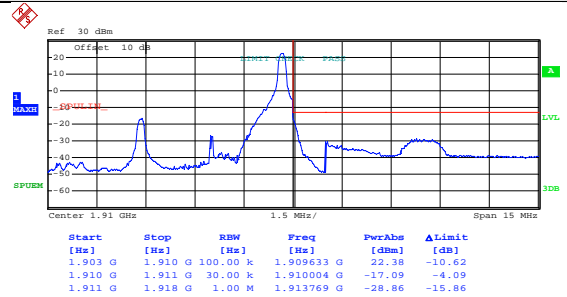
Highest channel

Test Mode: LTE band 2(QPSK RB Size 1& RB Offset 24)



Date: 22.FEB.2016 17:59:45

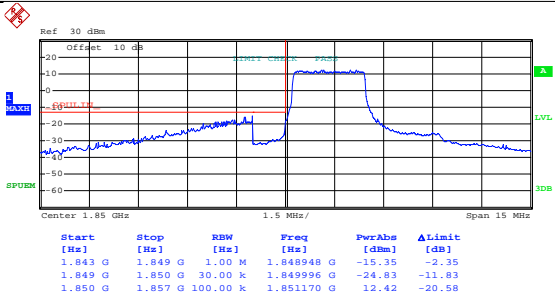
Lowest channel



Date: 22.FEB.2016 18:01:58

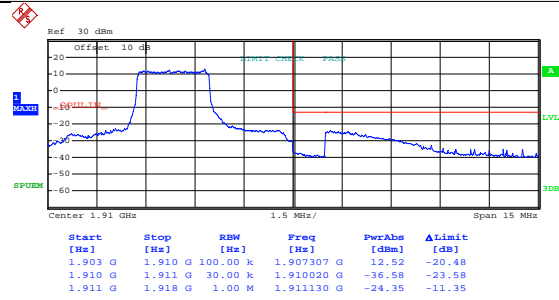
Highest channel

Test Mode: LTE band 2(QPSK RB Size 12& RB Offset 0)



Date: 22.FEB.2016 18:00:07

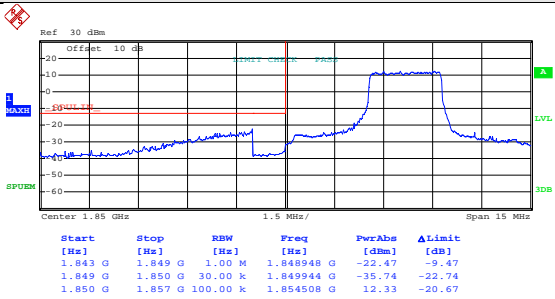
Lowest channel



Date: 22.FEB.2016 18:02:18

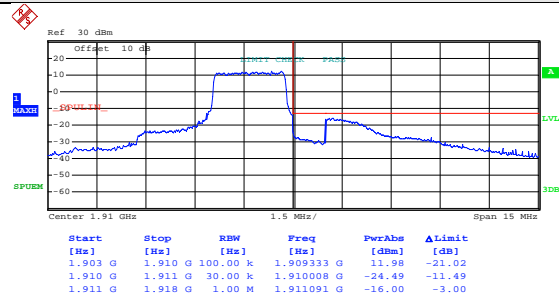
Highest channel

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



Date: 22.FEB.2016 18:00:25

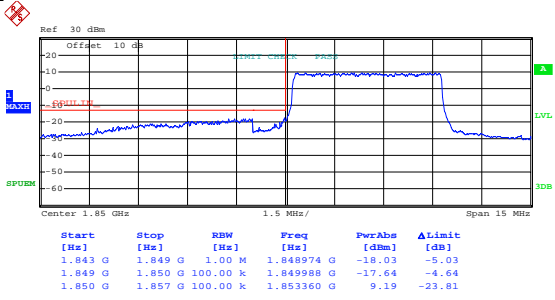
Lowest channel



Date: 22.FEB.2016 18:02:36

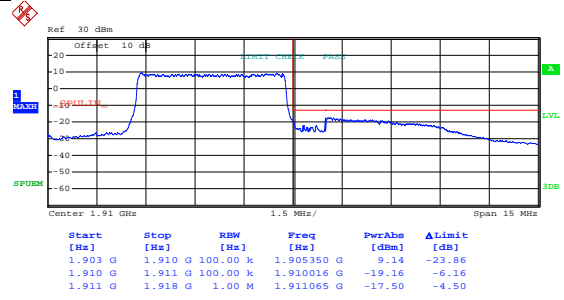
Highest channel

Test Mode: LTE band 2(QPSK RB Size 25& RB Offset 0)



Date: 22.FEB.2016 18:00:52

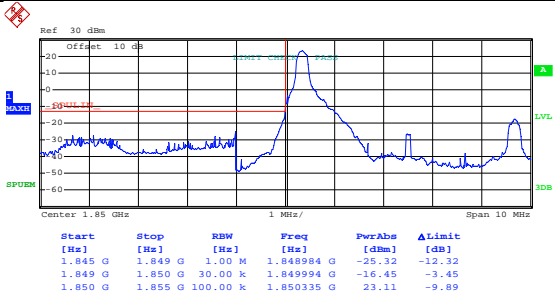
Lowest channel



Date: 22.FEB.2016 18:02:58

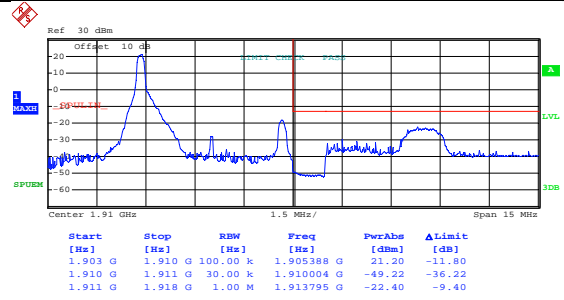
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 17:59:17

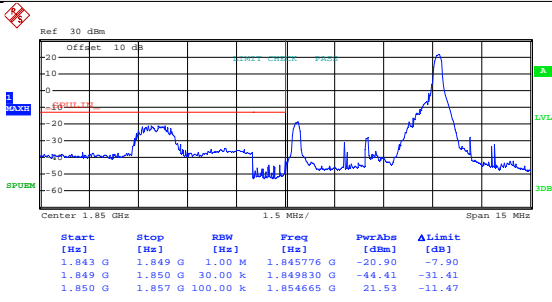
Lowest channel



Date: 22.FEB.2016 18:01:49

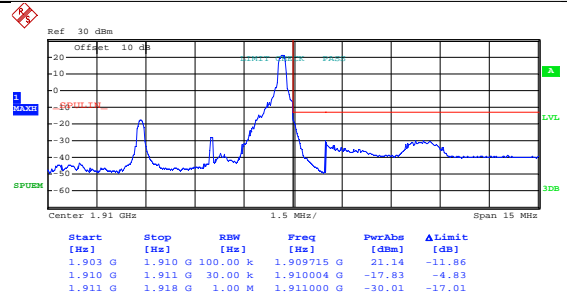
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1& RB Offset 24)



Date: 22.FEB.2016 17:59:54

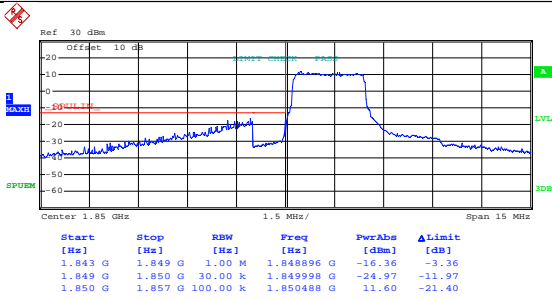
Lowest channel



Date: 22.FEB.2016 18:02:07

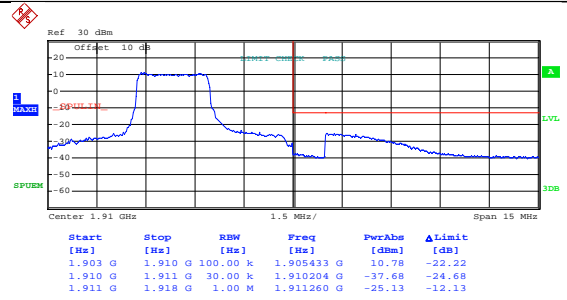
Highest channel

Test Mode: LTE band 2(16QAM RB Size 12& RB Offset 0)



Date: 22.FEB.2016 18:00:15

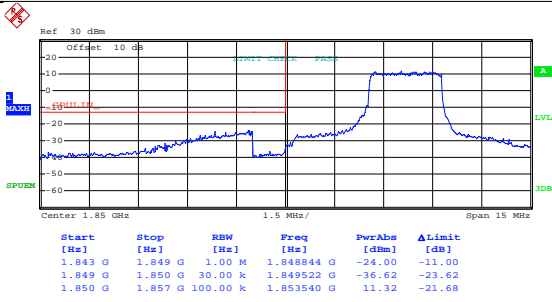
Lowest channel



Date: 22.FEB.2016 18:02:26

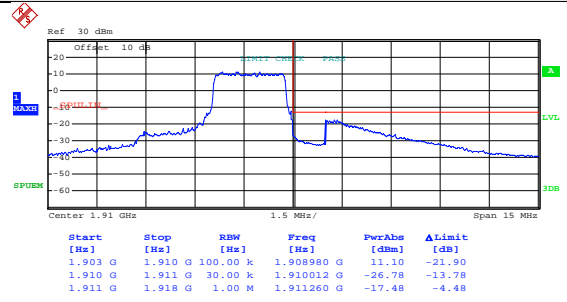
Highest channel

Test Mode: LTE band 2(16QAM RB Size 12& RB Offset 11)



Date: 22.FEB.2016 18:00:33

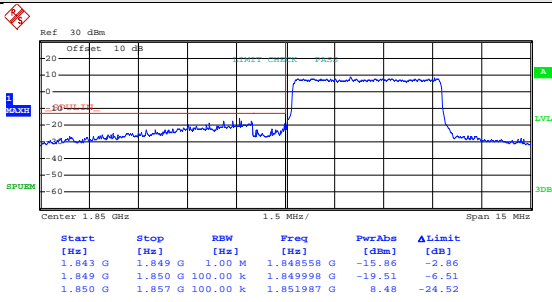
Lowest channel



Date: 22.FEB.2016 18:02:44

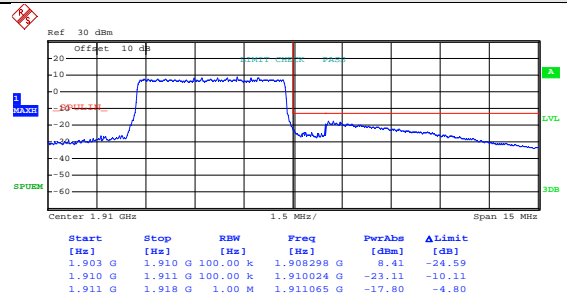
Highest channel

Test Mode: LTE band 2(16QAM RB Size 25& RB Offset 0)



Date: 22.FEB.2016 18:00:59

Lowest channel

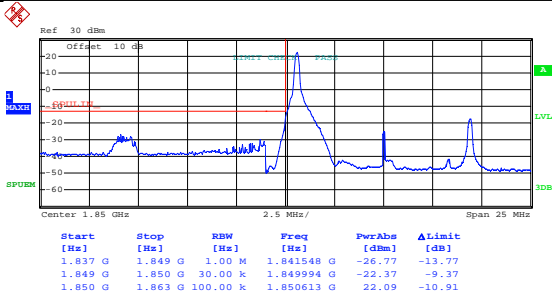


Date: 22.FEB.2016 18:03:05

Highest channel

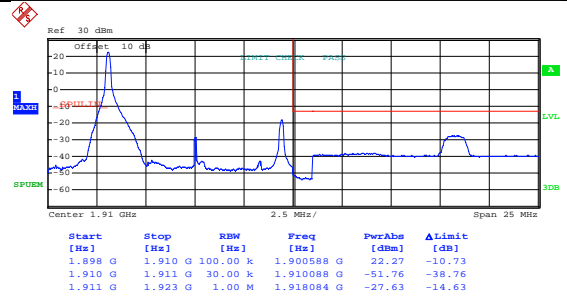
10MHz:

Test Mode: LTE band 2(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:03:52

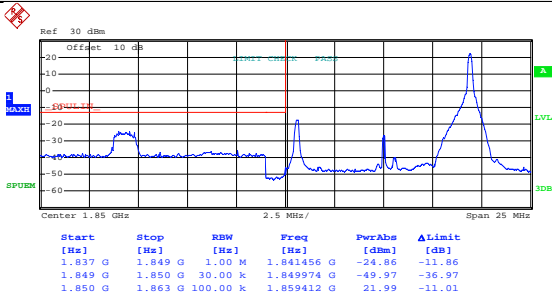
Lowest channel



Date: 22.FEB.2016 18:05:45

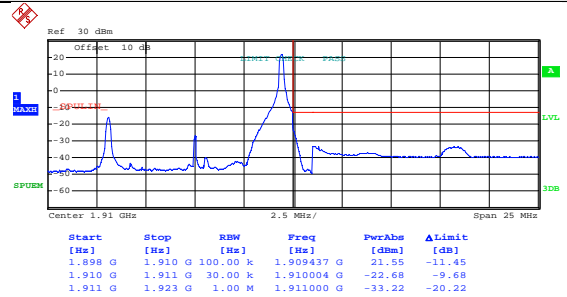
Highest channel

Test Mode: LTE band 2(QPSK RB Size 1& RB Offset 49)



Date: 22.FEB.2016 18:04:11

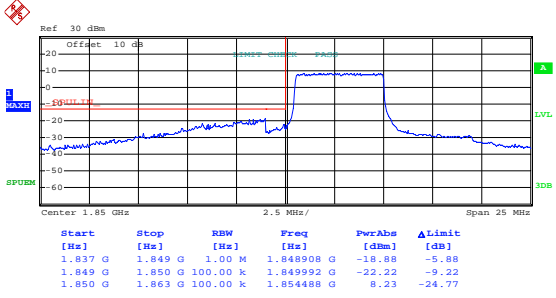
Lowest channel



Date: 22.FEB.2016 18:06:26

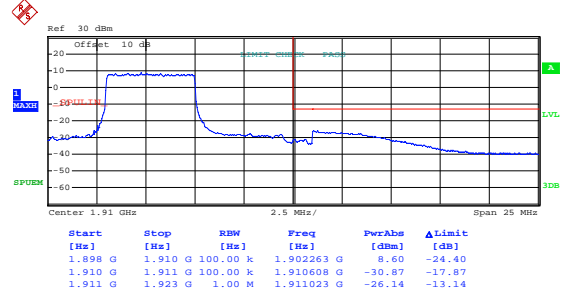
Highest channel

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



Date: 22.FEB.2016 18:04:35

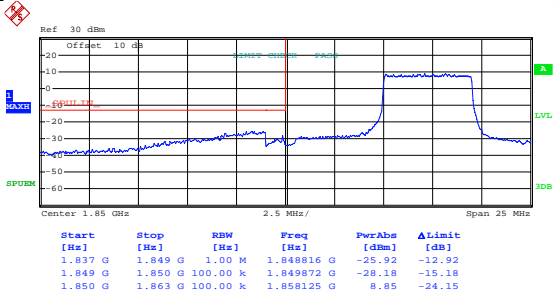
Lowest channel



Date: 22.FEB.2016 18:06:57

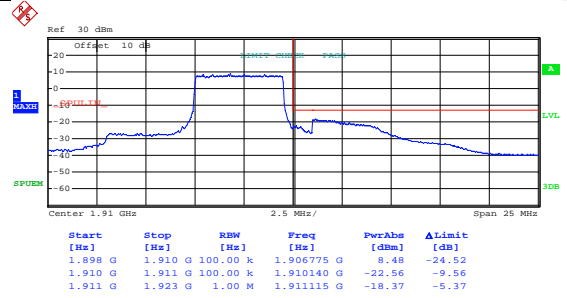
Highest channel

Test Mode: LTE band 4(QPSK RB Size 25& RB Offset 24)



Date: 22.FEB.2016 18:04:53

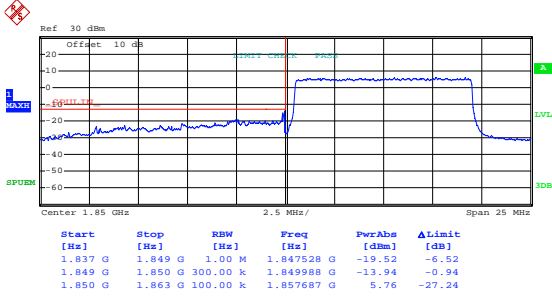
Lowest channel



Date: 22.FEB.2016 18:07:22

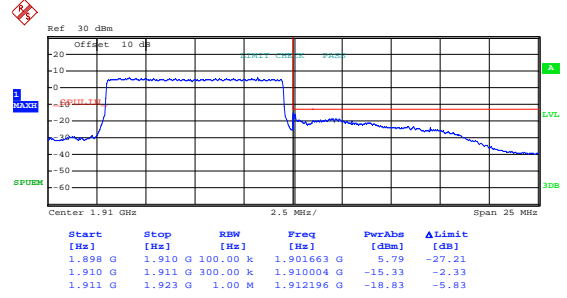
Highest channel

Test Mode: LTE band 4(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:05:17

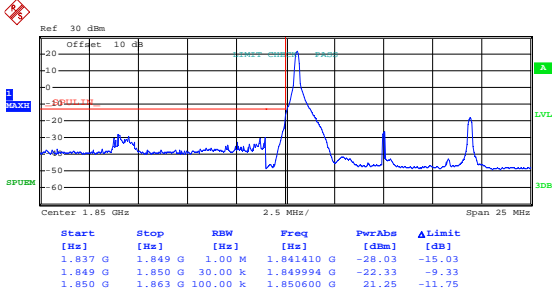
Lowest channel



Date: 22.FEB.2016 18:07:52

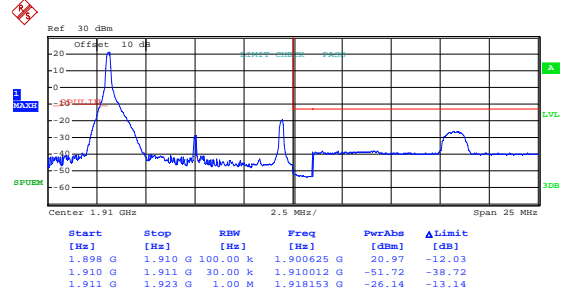
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:04:03

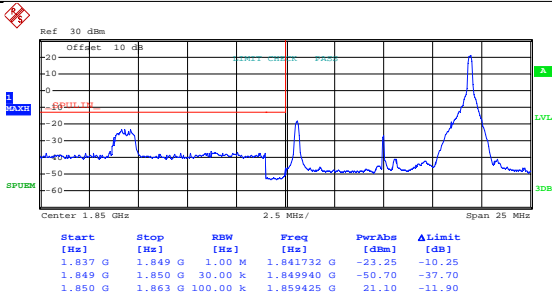
Lowest channel



Date: 22.FEB.2016 18:06:02

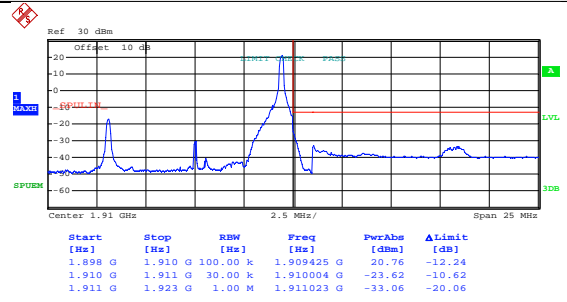
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 49)



Date: 22.FEB.2016 18:04:20

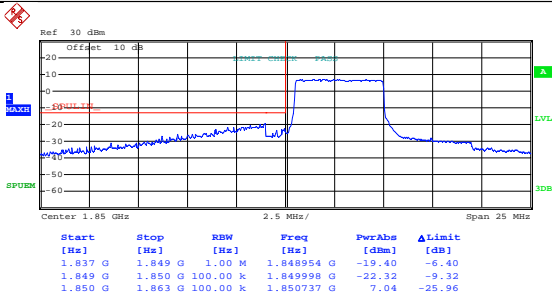
Lowest channel



Date: 22.FEB.2016 18:06:38

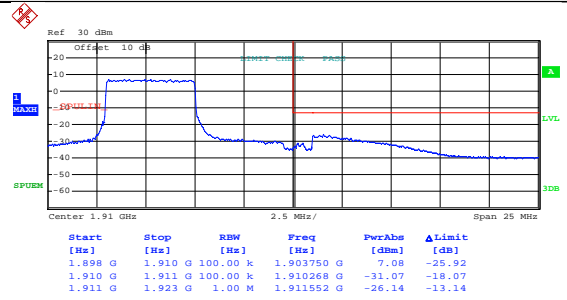
Highest channel

Test Mode: LTE band 2(16QAM RB Size 25& RB Offset 0)



Date: 22.FEB.2016 18:04:43

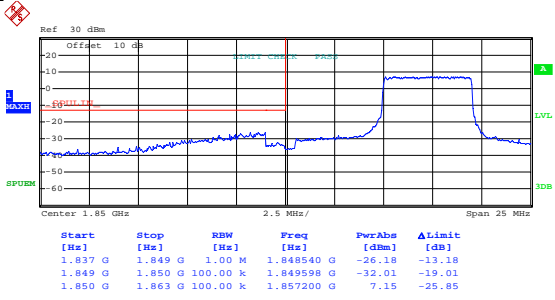
Lowest channel



Date: 22.FEB.2016 18:07:09

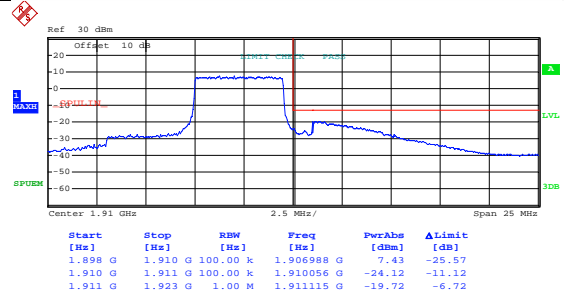
Highest channel

Test Mode: LTE band 2(16QAM RB Size 25& RB Offset 24)



Date: 22.FEB.2016 18:05:02

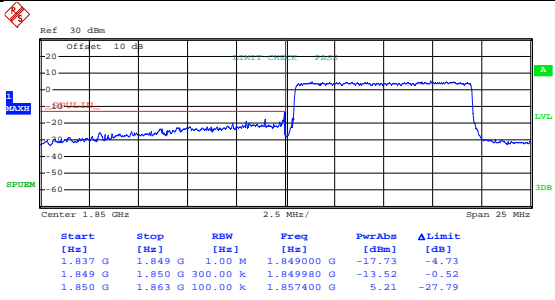
Lowest channel



Date: 22.FEB.2016 18:07:33

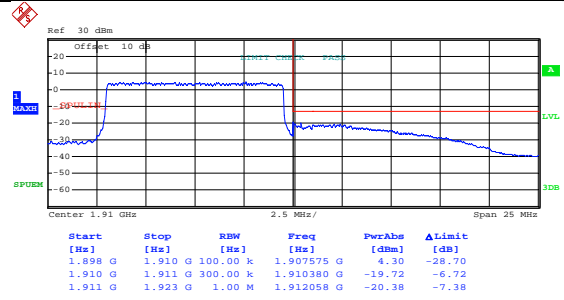
Highest channel

Test Mode: LTE band 2(16QAM RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:05:23

Lowest channel

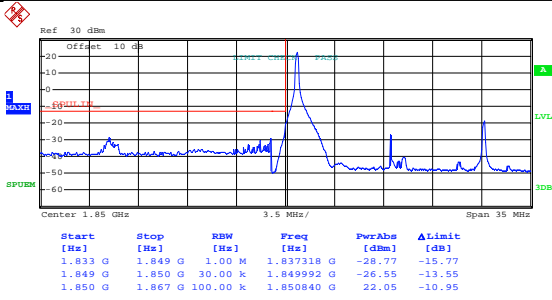


Date: 22.FEB.2016 18:08:01

Highest channel

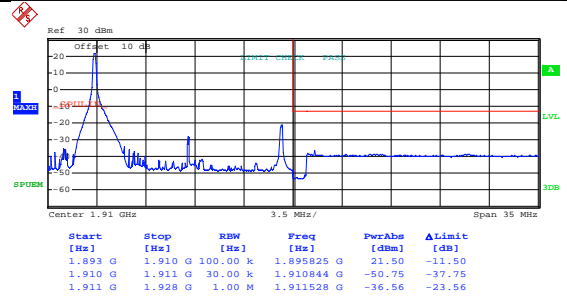
15MHz:

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:16:49

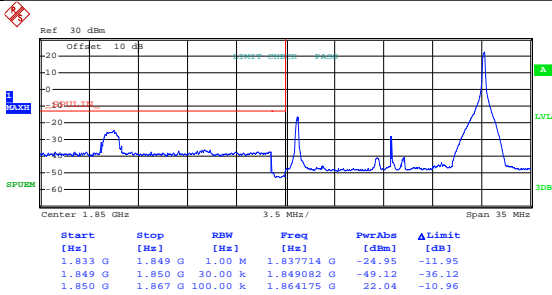
Lowest channel



Date: 22.FEB.2016 18:19:21

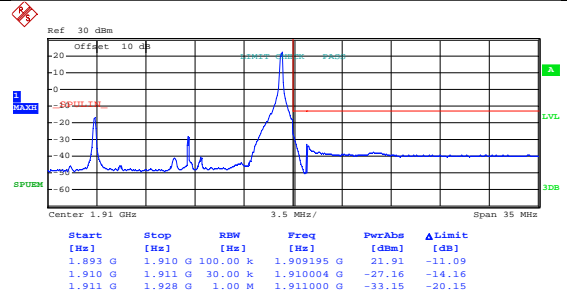
Highest channel

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 74)



Date: 22.FEB.2016 18:17:13

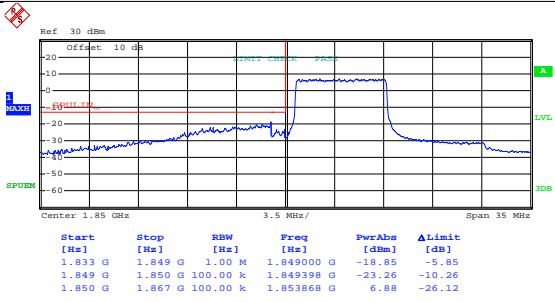
Lowest channel



Date: 22.FEB.2016 18:19:41

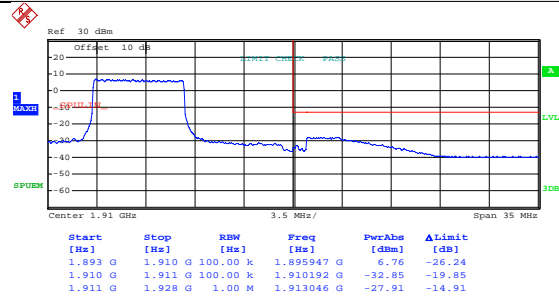
Highest channel

Test Mode: LTE band 2(QPSK RB Size 36& RB Offset 0)



Date: 22.FEB.2016 18:17:49

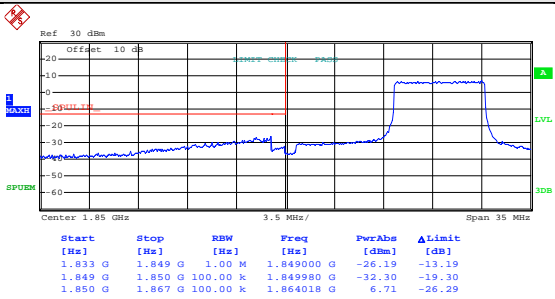
Lowest channel



Date: 22.FEB.2016 18:20:10

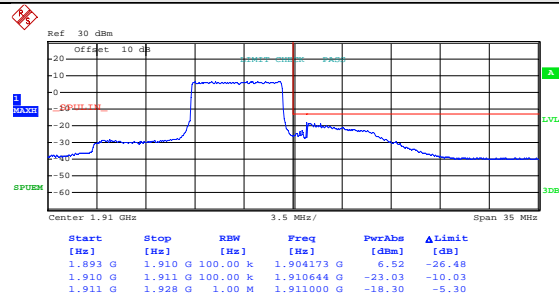
Highest channel

Test Mode: LTE band 2(QPSK RB Size 36& RB Offset 37)



Date: 22.FEB.2016 18:18:14

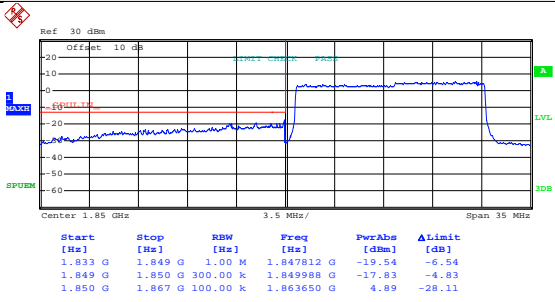
Lowest channel



Date: 22.FEB.2016 18:20:34

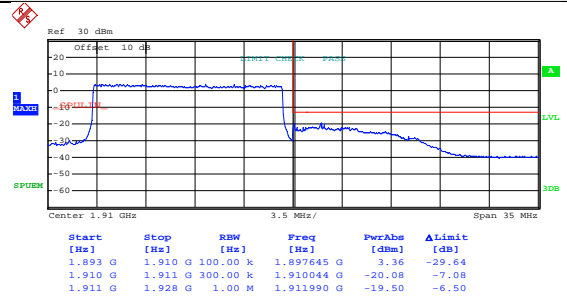
Highest channel

Test Mode: LTE band 2(QPSK RB Size 75& RB Offset 0)



Date: 22.FEB.2016 18:18:43

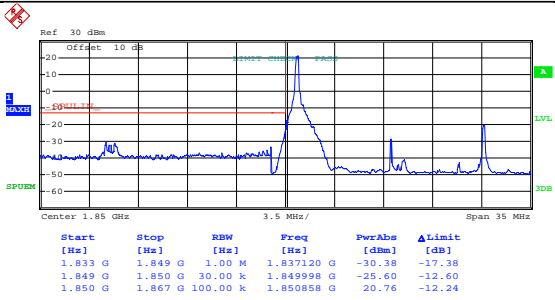
Lowest channel



Date: 22.FEB.2016 18:21:02

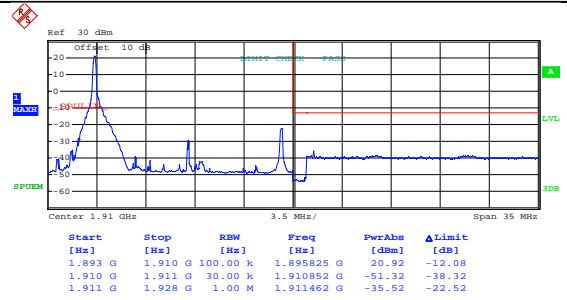
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:16:58

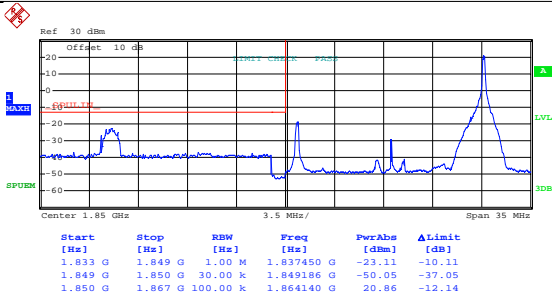
Lowest channel



Date: 22.FEB.2016 18:19:30

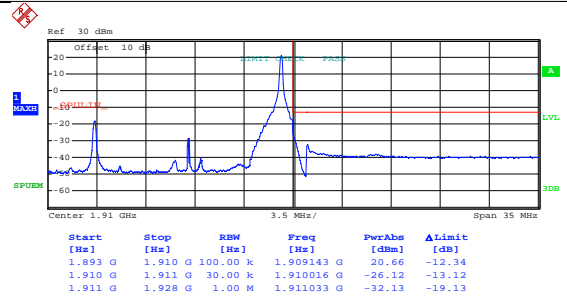
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 74)



Date: 22.FEB.2016 18:17:29

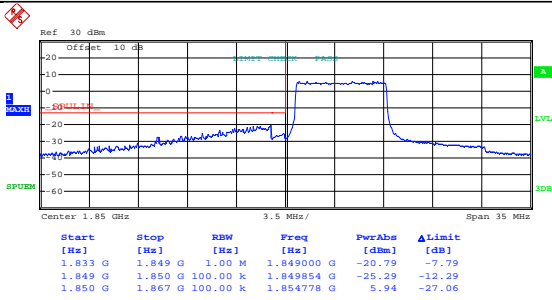
Lowest channel



Date: 22.FEB.2016 18:19:52

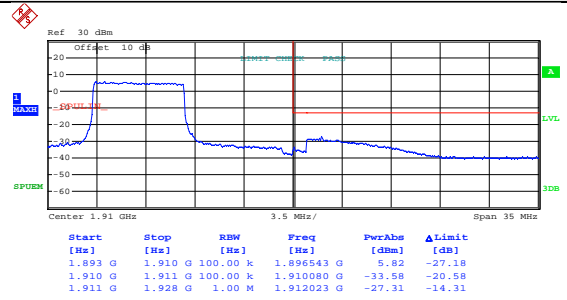
Highest channel

Test Mode: LTE band 2(16QAM RB Size 36& RB Offset 0)



Date: 22.FEB.2016 18:17:58

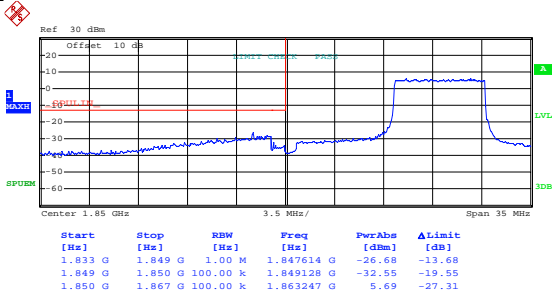
Lowest channel



Date: 22.FEB.2016 18:20:20

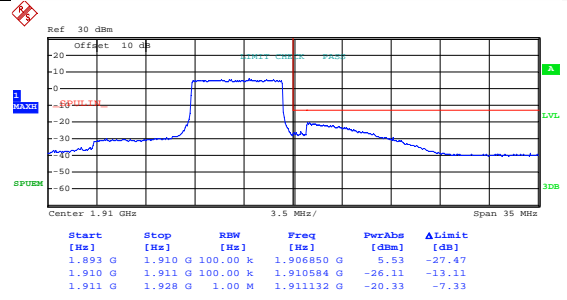
Highest channel

Test Mode: LTE band 2(16QAM RB Size 36& RB Offset 37)



Date: 22.FEB.2016 18:18:24

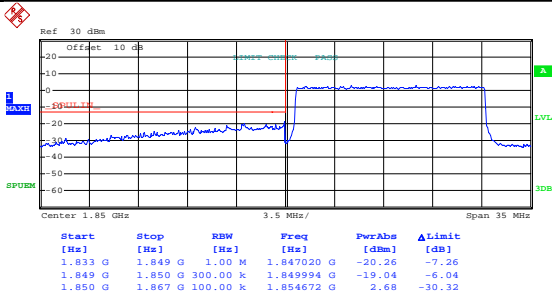
Lowest channel



Date: 22.FEB.2016 18:20:46

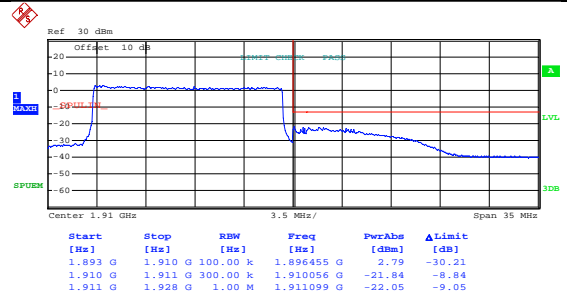
Highest channel

Test Mode: LTE band 2(16QAM RB Size 75& RB Offset 0)



Date: 22.FEB.2016 18:18:51

Lowest channel

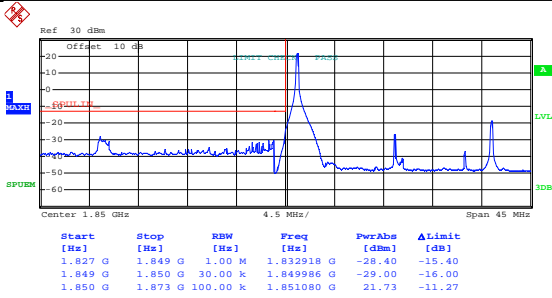


Date: 22.FEB.2016 18:21:13

Highest channel

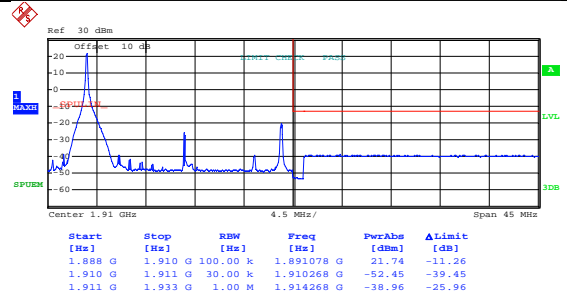
20MHz:

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:22:26

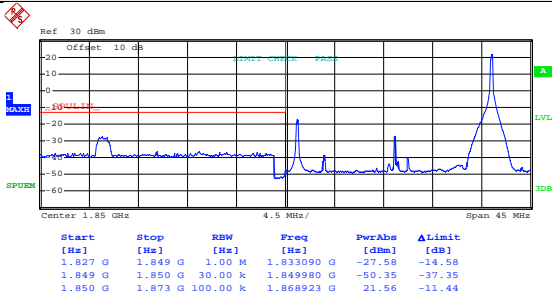
Lowest channel



Date: 22.FEB.2016 18:24:56

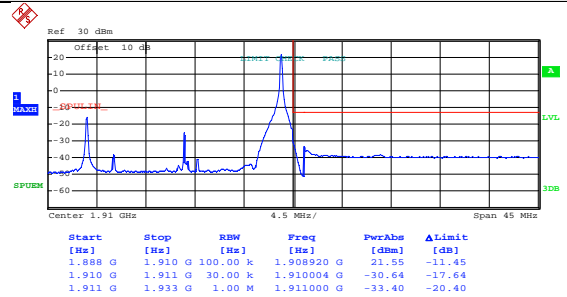
Highest channel

Test Mode: LTE band 2(QPSK RB Size 1 & RB Offset 99)



Date: 22.FEB.2016 18:22:53

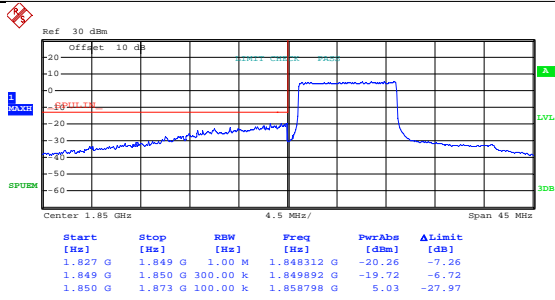
Lowest channel



Date: 22.FEB.2016 18:25:22

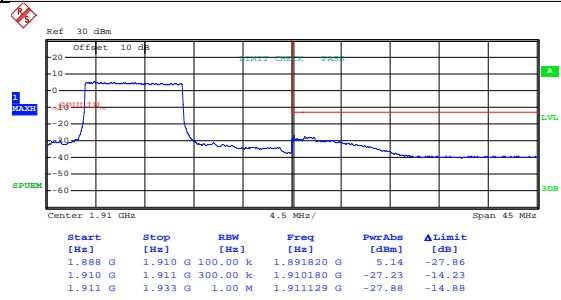
Highest channel

Test Mode: LTE band 2(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:23:29

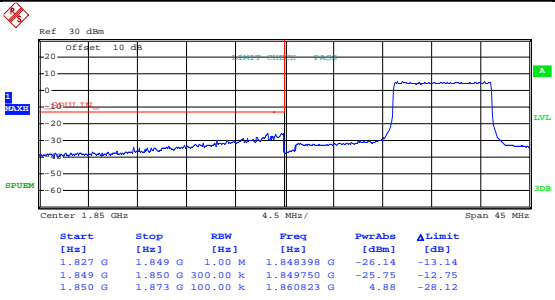
Lowest channel



Date: 22.FEB.2016 18:25:52

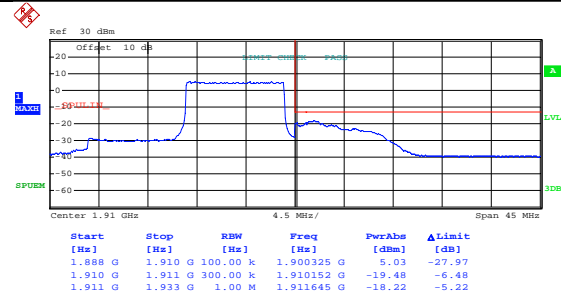
Highest channel

Test Mode: LTE band 2(QPSK RB Size 50& RB Offset 49)



Date: 22.FEB.2016 18:23:54

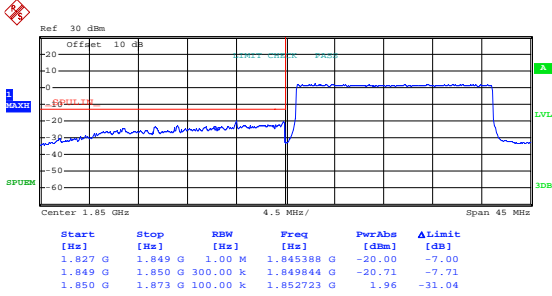
Lowest channel



Date: 22.FEB.2016 18:30:10

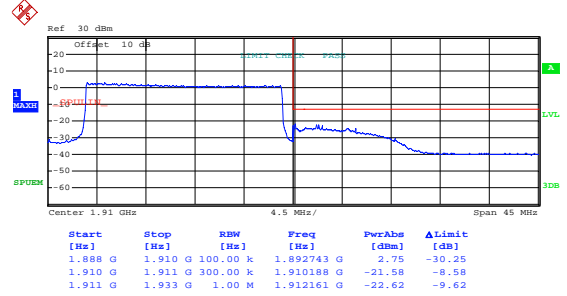
Highest channel

Test Mode: LTE band 2(QPSK RB Size 100& RB Offset 0)



Date: 22.FEB.2016 18:24:18

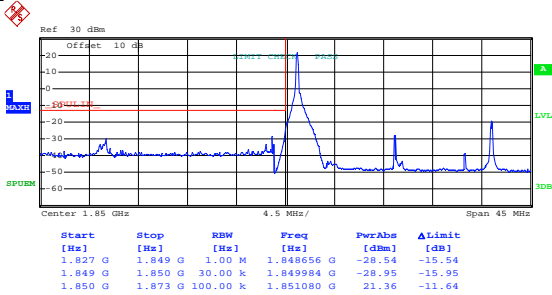
Lowest channel



Date: 22.FEB.2016 18:26:16

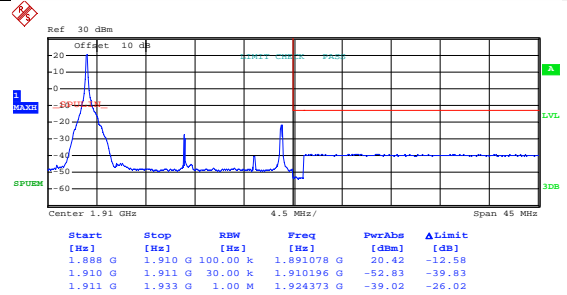
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:22:36

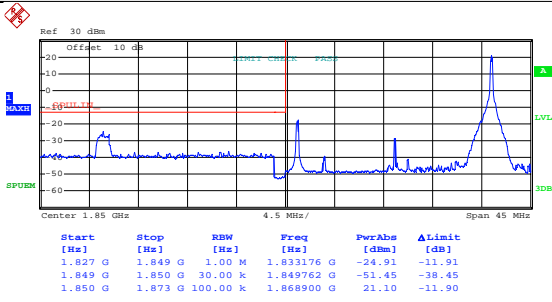
Lowest channel



Date: 22.FEB.2016 18:25:07

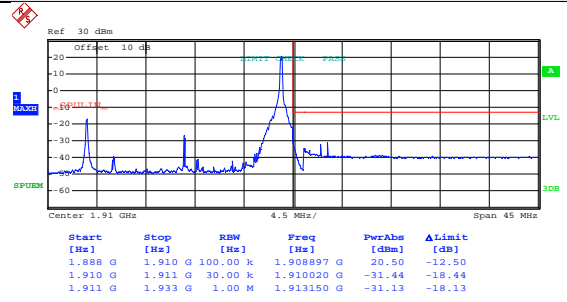
Highest channel

Test Mode: LTE band 2(16QAM RB Size 1 & RB Offset 99)



Date: 22.FEB.2016 18:23:04

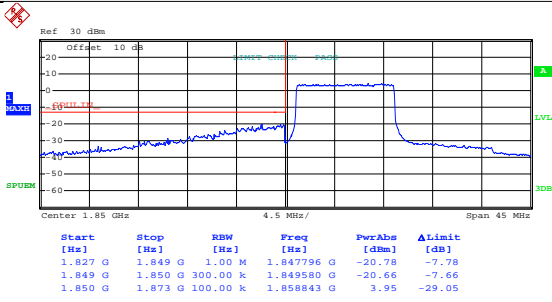
Lowest channel



Date: 22.FEB.2016 18:25:32

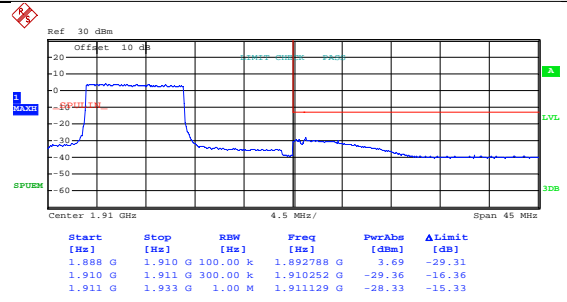
Highest channel

Test Mode: LTE band 2(16QAM RB Size 50 & RB Offset 0)



Date: 22.FEB.2016 18:23:39

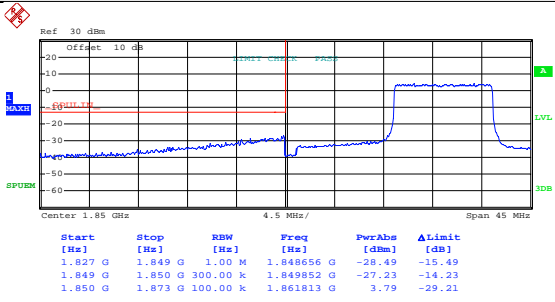
Lowest channel



Date: 22.FEB.2016 18:26:03

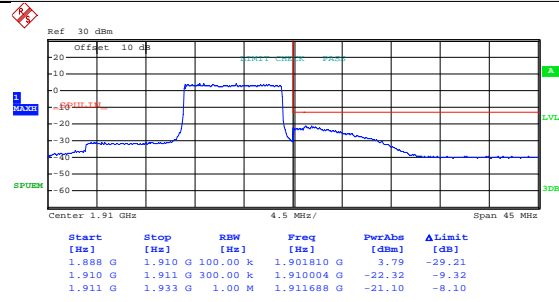
Highest channel

Test Mode: LTE band 2(16QAM RB Size 50& RB Offset 49)



Date: 22.FEB.2016 18:24:05

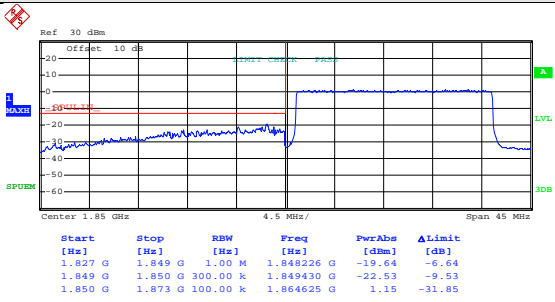
Lowest channel



Date: 22.FEB.2016 18:30:24

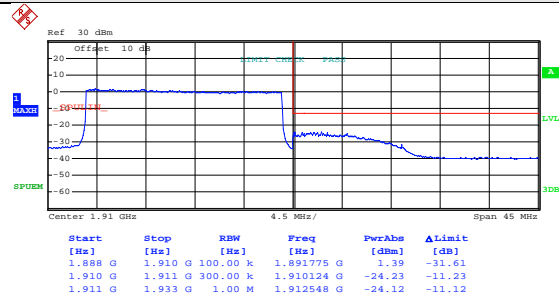
Highest channel

Test Mode: LTE band 2(16QAM RB Size 100& RB Offset 0)



Date: 22.FEB.2016 18:24:27

Lowest channel



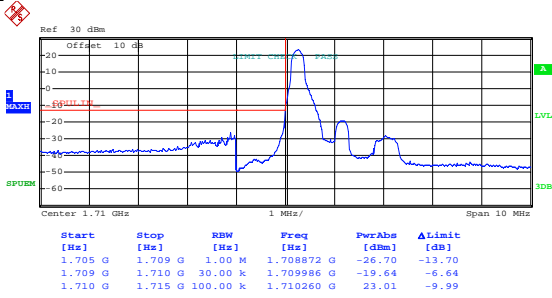
Date: 22.FEB.2016 18:26:26

Highest channel

LTE band 4 part:

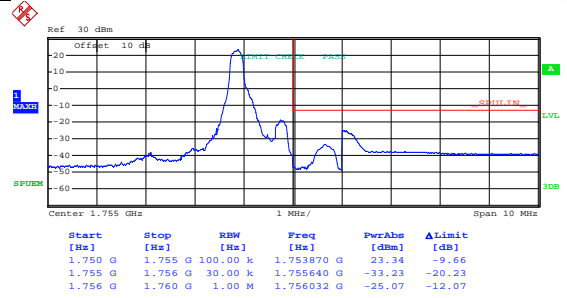
1.4MHz:

Test Mode:	LTE band 4(QPSK RB Size 1 &RB Offset0)
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Date: 22.FEB.2016 18:33:14

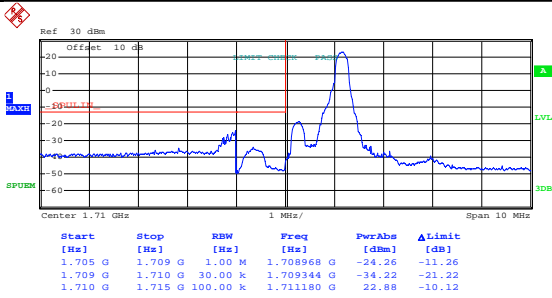
Lowest channel



Date: 22.FEB.2016 18:35:06

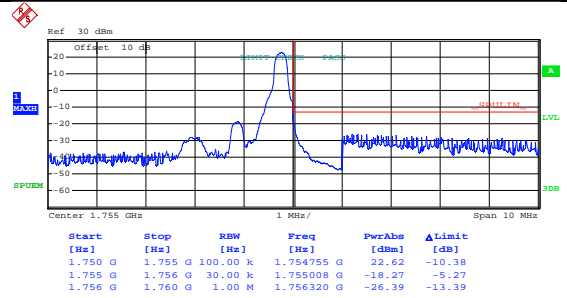
Highest channel

Test Mode:	LTE band 4(QPSK RB Size 1 &RB Offset5)
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Date: 22.FEB.2016 18:33:34

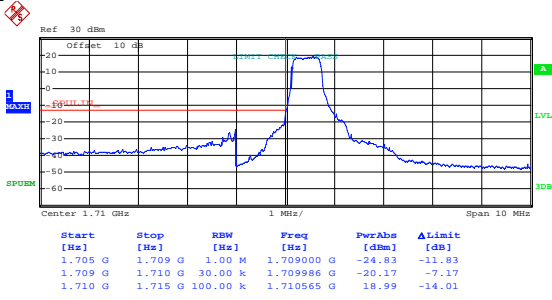
Lowest channel



Date: 22.FEB.2016 18:35:21

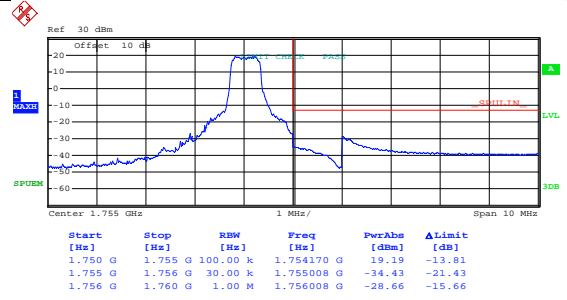
Highest channel

Test Mode: LTE band 4(QPSK RB Size 3 &RB Offset0)



Date: 22.FEB.2016 18:33:56

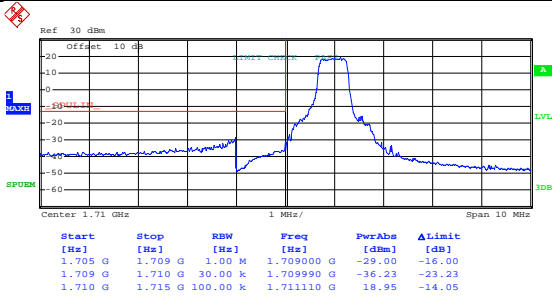
Lowest channel



Date: 22.FEB.2016 18:35:40

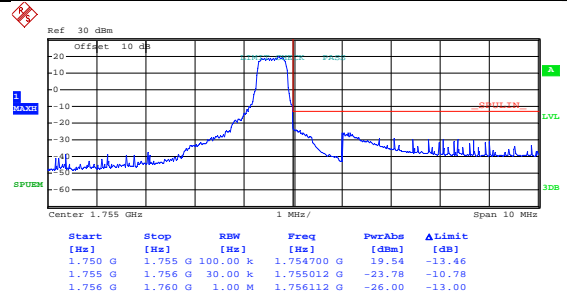
Highest channel

Test Mode: LTE band 4(QPSK RB Size 3 &RB Offset 2)



Date: 22.FEB.2016 18:34:14

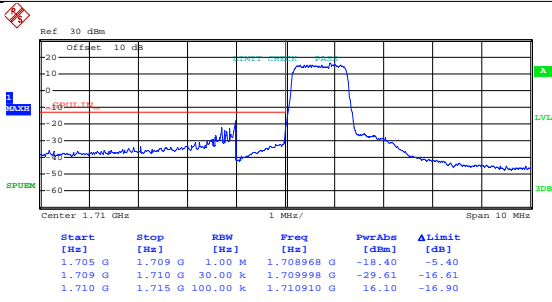
Lowest channel



Date: 22.FEB.2016 18:35:57

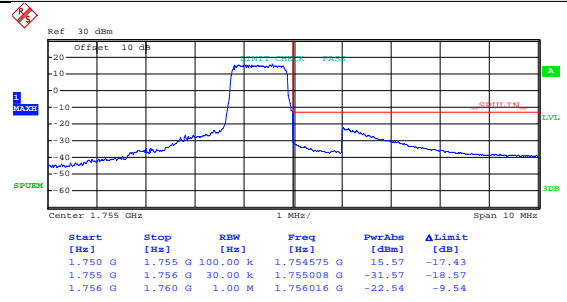
Highest channel

Test Mode: LTE band 4(QPSK RB Size 6 & RB Offset 0)



Date: 22.FEB.2016 18:34:31

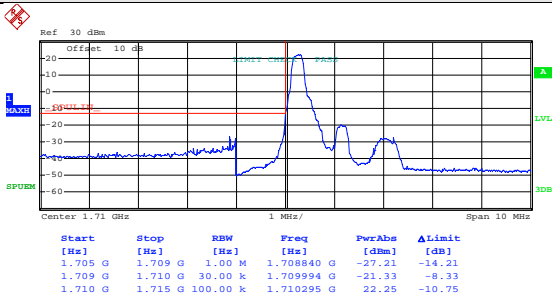
Lowest channel



Date: 22.FEB.2016 18:36:18

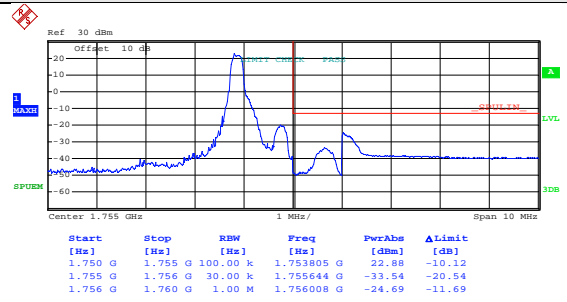
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:33:24

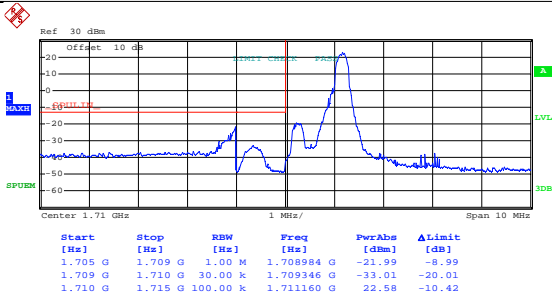
Lowest channel



Date: 22.FEB.2016 18:35:13

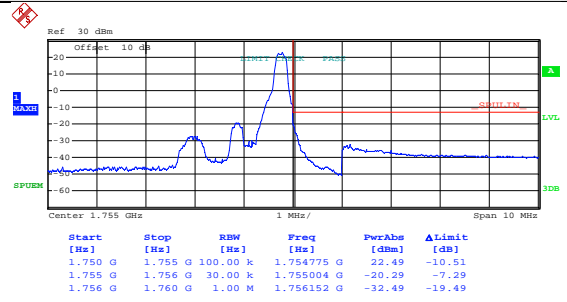
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 &RB Offset5)



Date: 22.FEB.2016 18:33:43

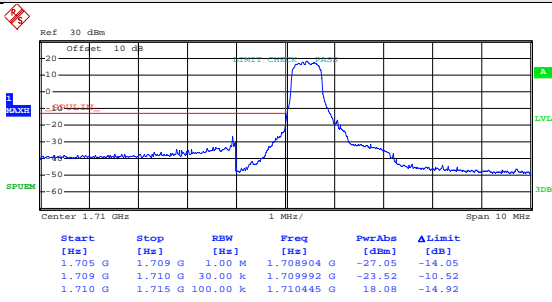
Lowest channel



Date: 22.FEB.2016 18:35:29

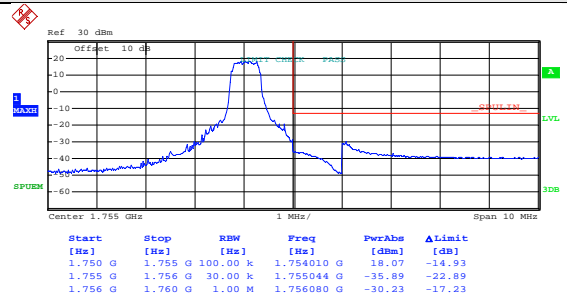
Highest channel

Test Mode: LTE band 4(16QAM RB Size 3 &RB Offset0)



Date: 22.FEB.2016 18:34:04

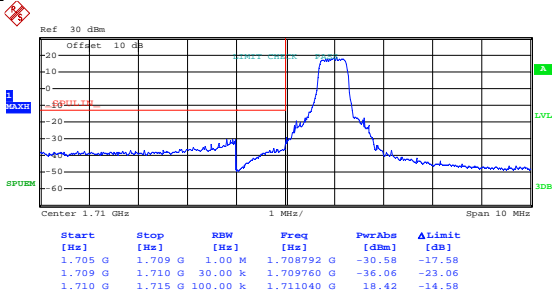
Lowest channel



Date: 22.FEB.2016 18:35:46

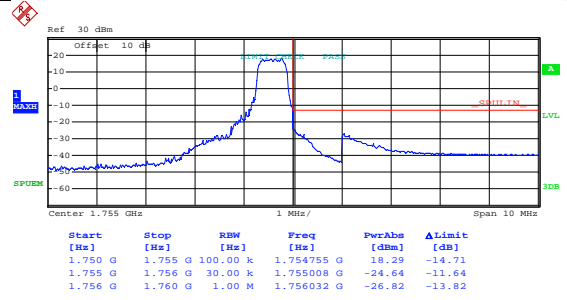
Highest channel

Test Mode: LTE band 4(16QAM RB Size 3 &RB Offset 2)



Date: 22.FEB.2016 18:34:22

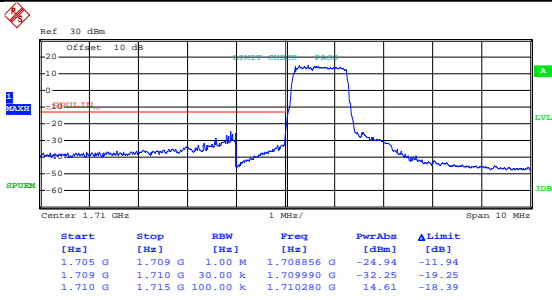
Lowest channel



Date: 22.FEB.2016 18:36:07

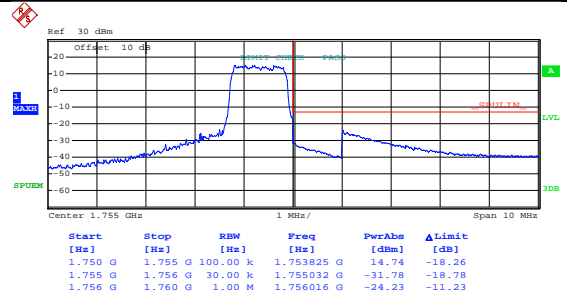
Highest channel

Test Mode: LTE band 4(16QAM RB Size 6 & RB Offset 0)



Date: 22.FEB.2016 18:34:38

Lowest channel

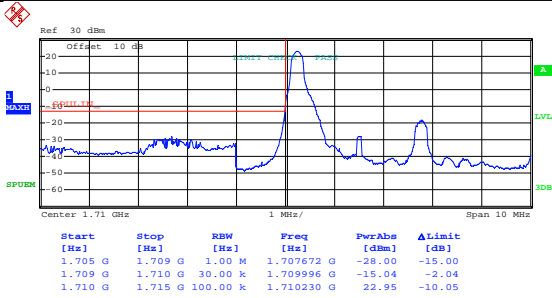


Date: 22.FEB.2016 18:36:25

Highest channel

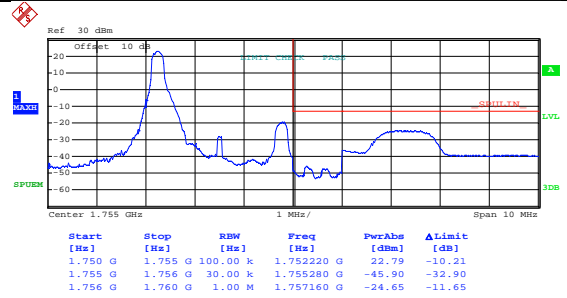
3MHz:

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:37:43

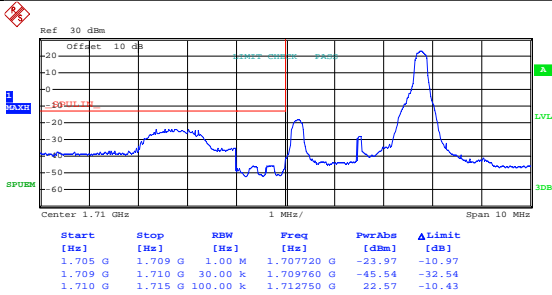
Lowest channel



Date: 22.FEB.2016 18:40:27

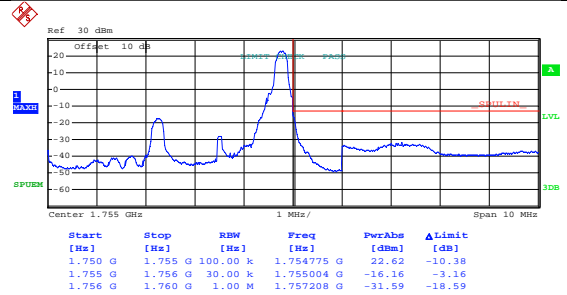
Highest channel

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 14)



Date: 22.FEB.2016 18:38:15

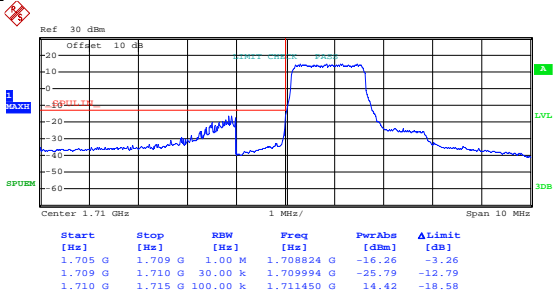
Lowest channel



Date: 22.FEB.2016 18:40:43

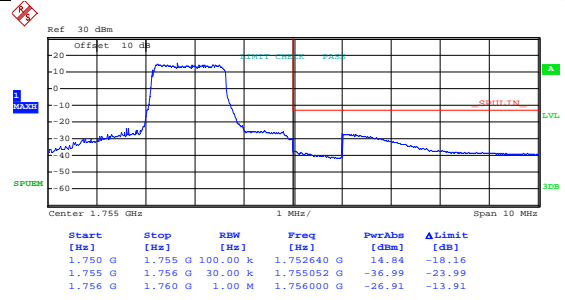
Highest channel

Test Mode: LTE band 4(QPSK RB Size 8& RB Offset 0)



Date: 22.FEB.2016 18:39:10

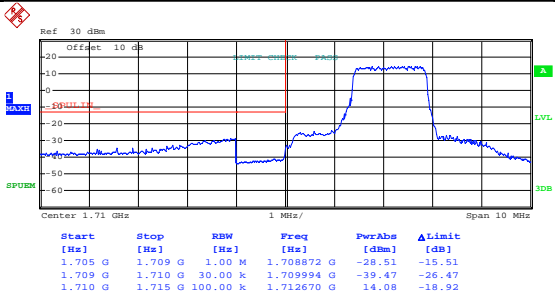
Lowest channel



Date: 22.FEB.2016 18:41:01

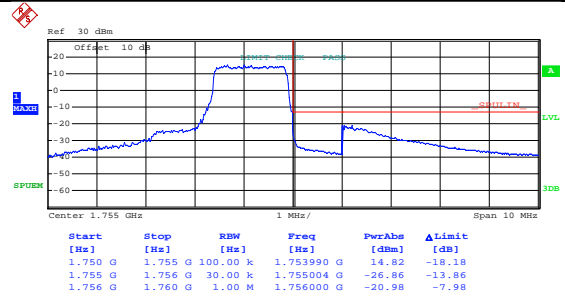
Highest channel

Test Mode: LTE band 4(QPSK RB Size 8& RB Offset 7)



Date: 22.FEB.2016 18:39:28

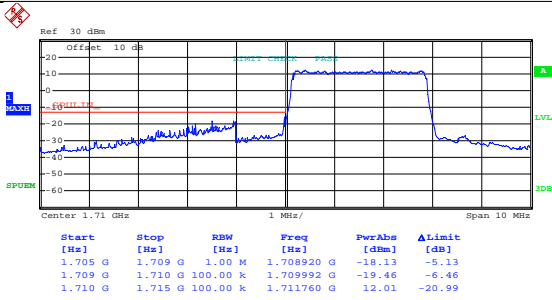
Lowest channel



Date: 22.FEB.2016 18:41:28

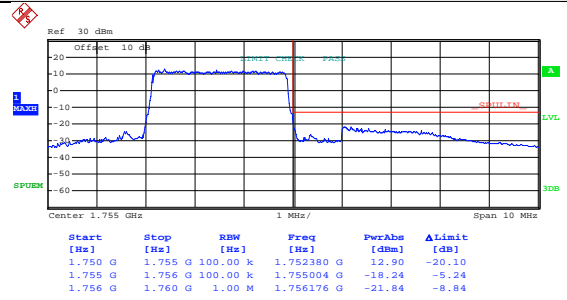
Highest channel

Test Mode: LTE band 4(QPSK RB Size 15& RB Offset 0)



Date: 22.FEB.2016 18:39:54

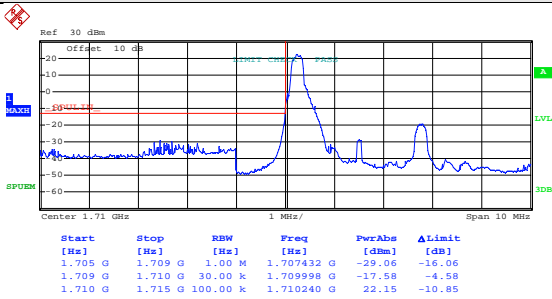
Lowest channel



Date: 22.FEB.2016 18:41:54

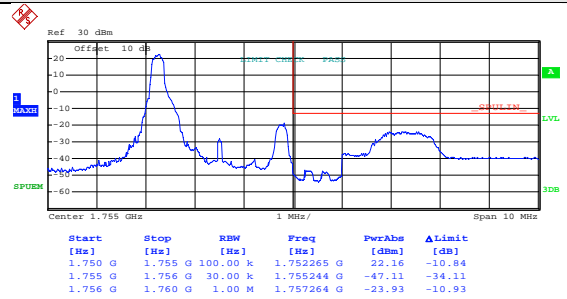
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:38:02

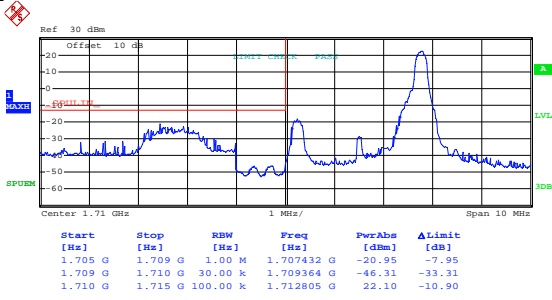
Lowest channel



Date: 22.FEB.2016 18:40:34

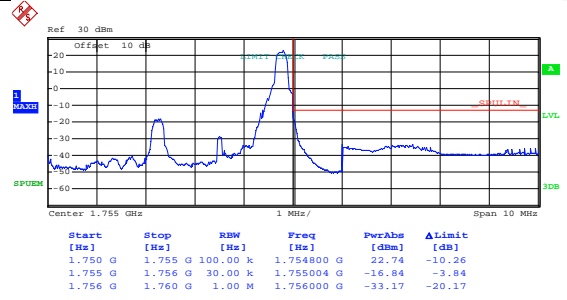
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 14)



Date: 22.FEB.2016 18:38:22

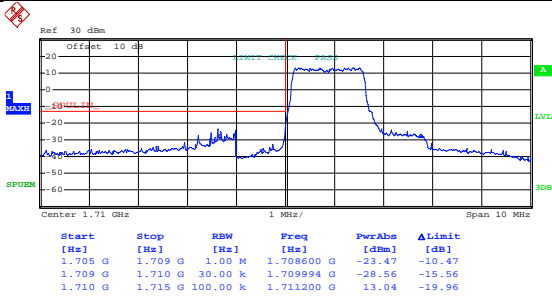
Lowest channel



Date: 22.FEB.2016 18:40:51

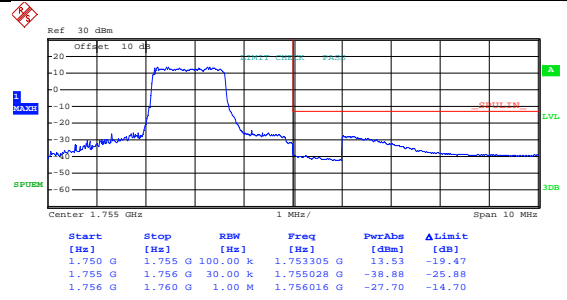
Highest channel

Test Mode: LTE band 4(16QAM RB Size 8& RB Offset 0)



Date: 22.FEB.2016 18:39:18

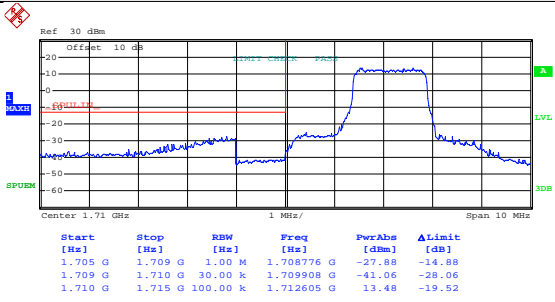
Lowest channel



Date: 22.FEB.2016 18:41:10

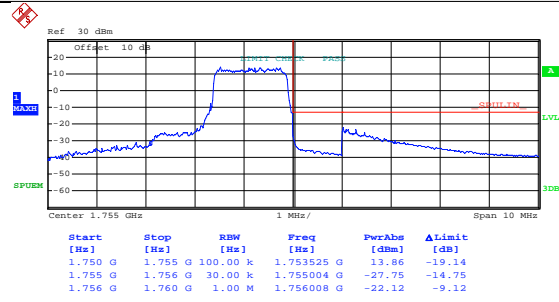
Highest channel

Test Mode: LTE band 4(16QAM RB Size 8& RB Offset 7)



Date: 22.FEB.2016 18:39:37

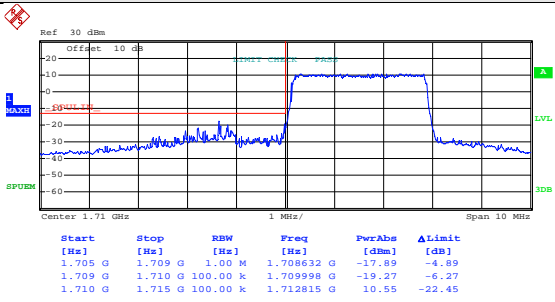
Lowest channel



Date: 22.FEB.2016 18:41:37

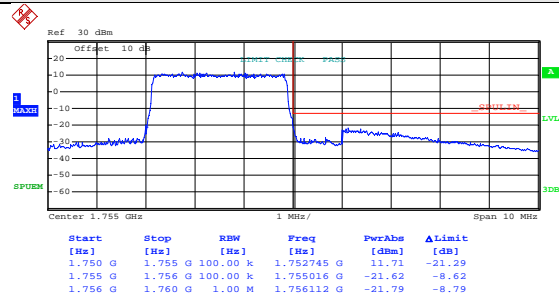
Highest channel

Test Mode: LTE band 4(16QAM RB Size 15& RB Offset 0)



Date: 22.FEB.2016 18:40:01

Lowest channel

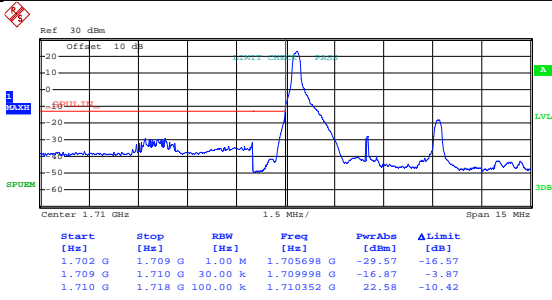


Date: 22.FEB.2016 18:42:01

Highest channel

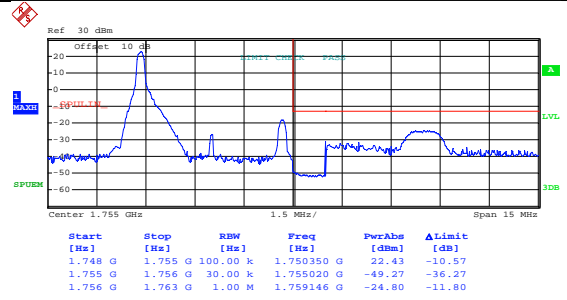
5MHz:

Test Mode: LTE band 4(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:42:44

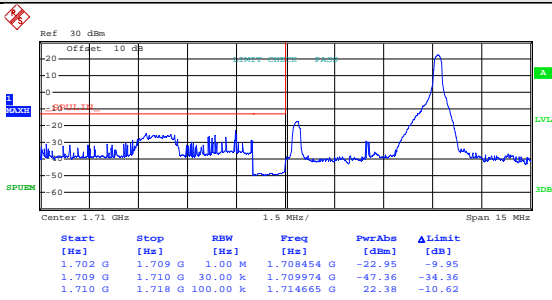
Lowest channel



Date: 22.FEB.2016 18:44:40

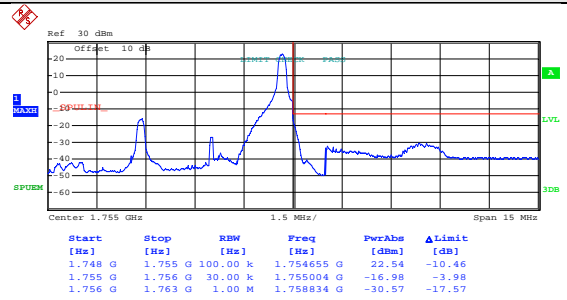
Highest channel

Test Mode: LTE band 4(QPSK RB Size 1& RB Offset 24)



Date: 22.FEB.2016 18:43:07

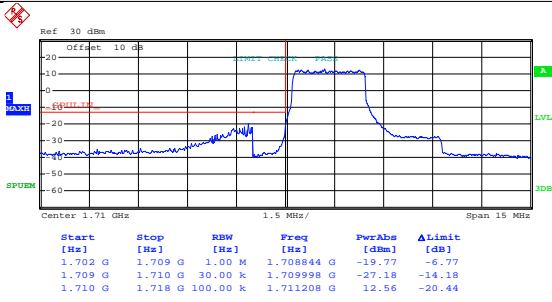
Lowest channel



Date: 22.FEB.2016 18:45:00

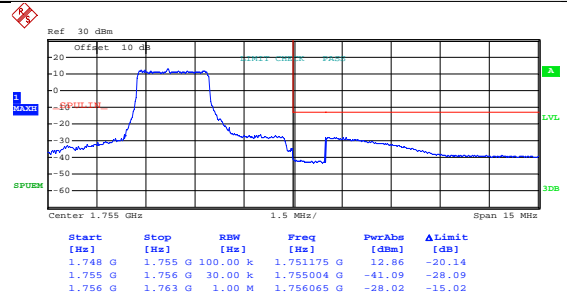
Highest channel

Test Mode: LTE band 4(QPSK RB Size 12& RB Offset 0)



Date: 22.FEB.2016 18:43:31

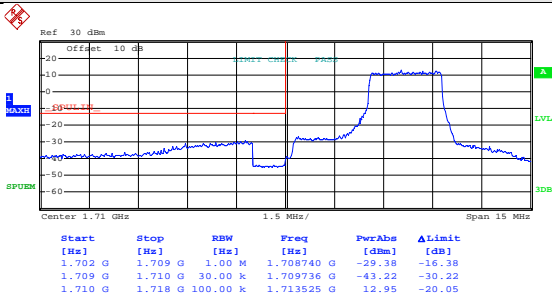
Lowest channel



Date: 22.FEB.2016 18:45:18

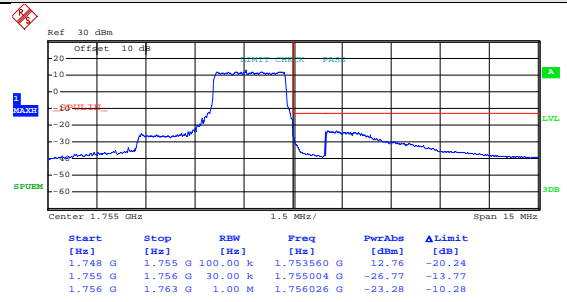
Highest channel

Test Mode: LTE band 4(QPSK RB Size 12& RB Offset 11)



Date: 22.FEB.2016 18:43:48

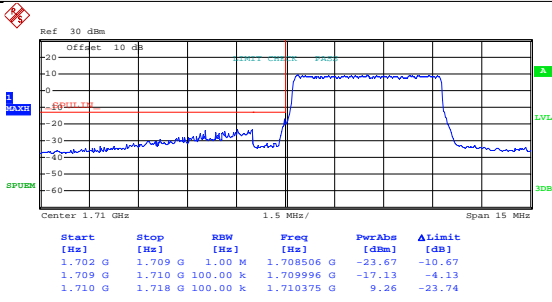
Lowest channel



Date: 22.FEB.2016 18:45:35

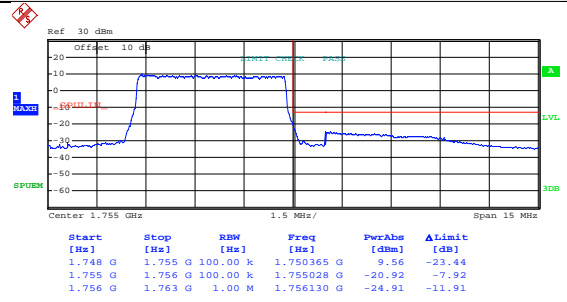
Highest channel

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



Date: 22.FEB.2016 18:44:13

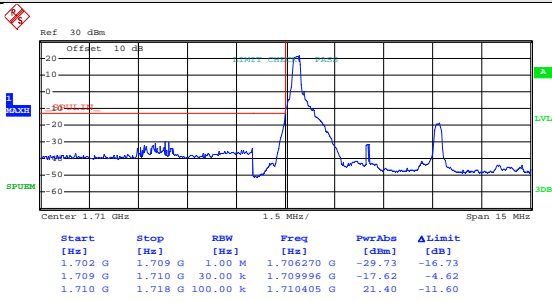
Lowest channel



Date: 22.FEB.2016 18:45:58

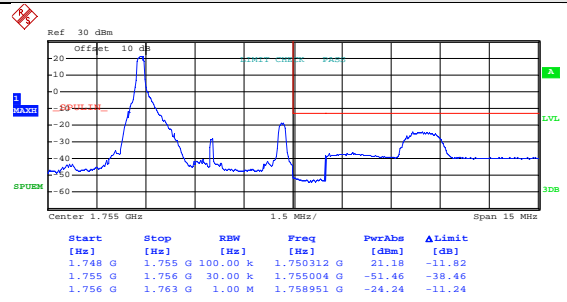
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:42:51

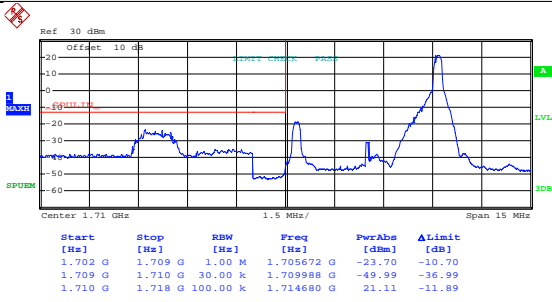
Lowest channel



Date: 22.FEB.2016 18:44:48

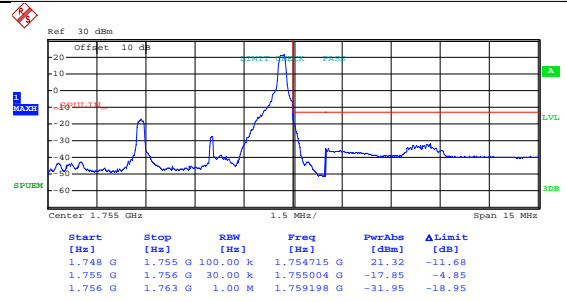
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 24)



Date: 22.FEB.2016 18:43:15

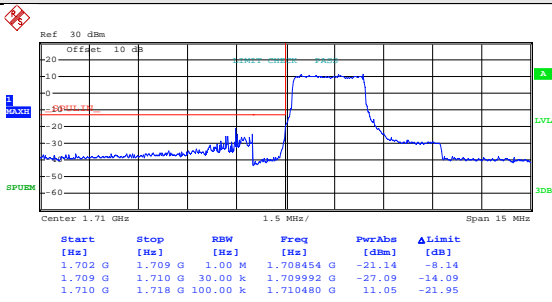
Lowest channel



Date: 22.FEB.2016 18:45:07

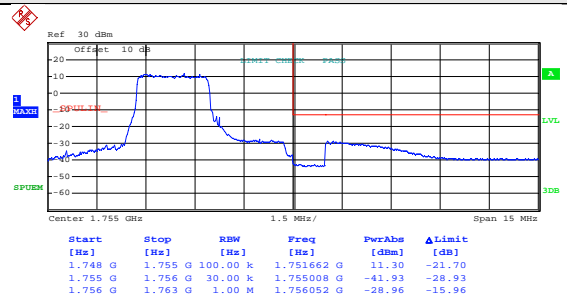
Highest channel

Test Mode: LTE band 4(16QAM RB Size 12 & RB Offset 0)



Date: 22.FEB.2016 18:43:39

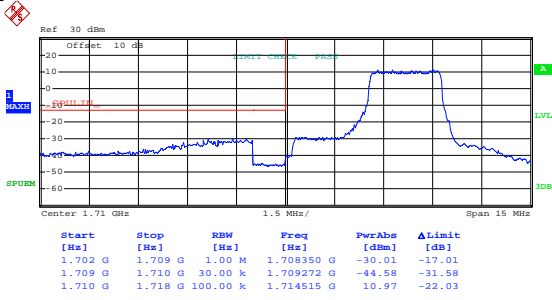
Lowest channel



Date: 22.FEB.2016 18:45:25

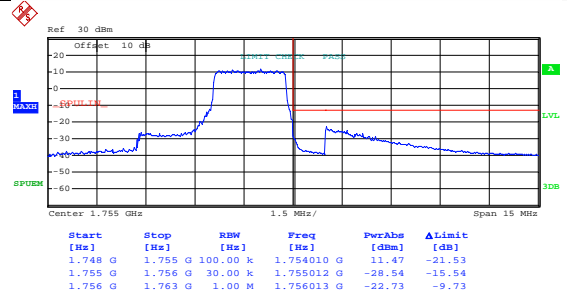
Highest channel

Test Mode: LTE band 4(16QAM RB Size 12& RB Offset 11)



Date: 22.FEB.2016 18:43:56

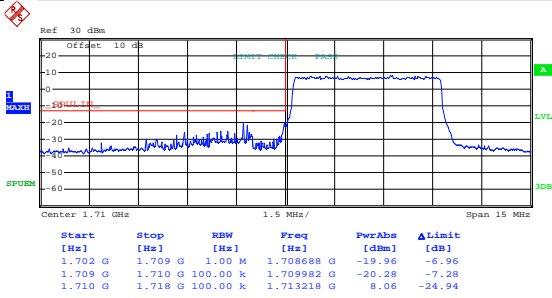
Lowest channel



Date: 22.FEB.2016 18:45:43

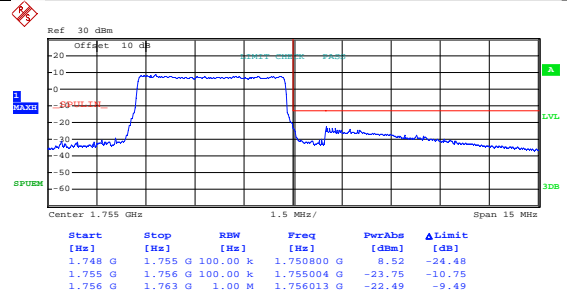
Highest channel

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



Date: 22.FEB.2016 18:44:18

Lowest channel

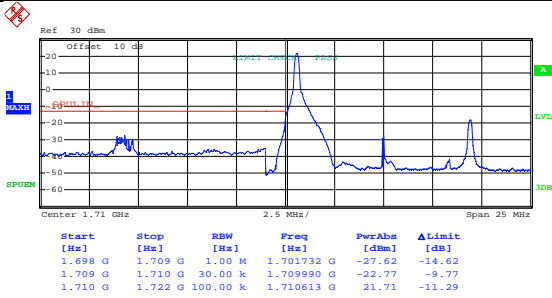


Date: 22.FEB.2016 18:46:05

Highest channel

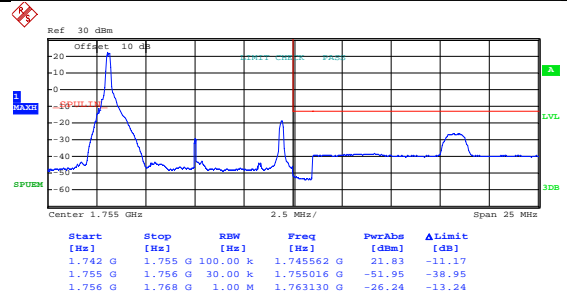
10MHz:

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:47:04

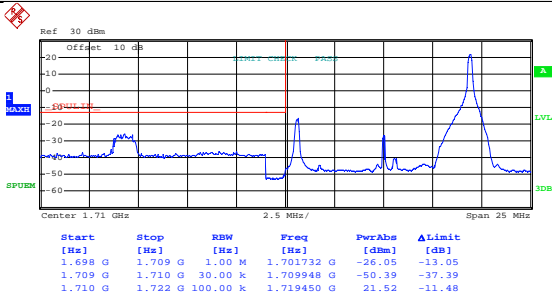
Lowest channel



Date: 22.FEB.2016 18:48:54

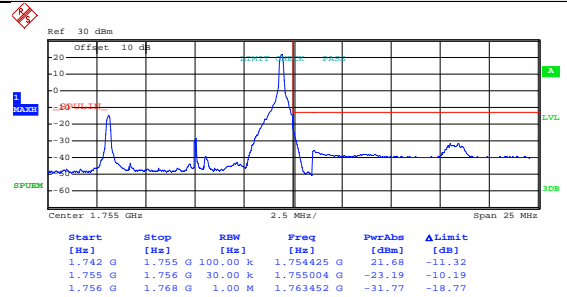
Highest channel

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 49)



Date: 22.FEB.2016 18:47:22

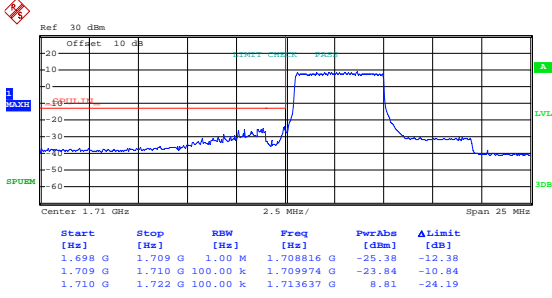
Lowest channel



Date: 22.FEB.2016 18:49:11

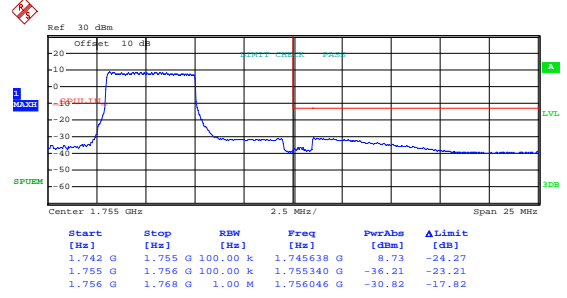
Highest channel

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



Date: 22.FEB.2016 18:47:45

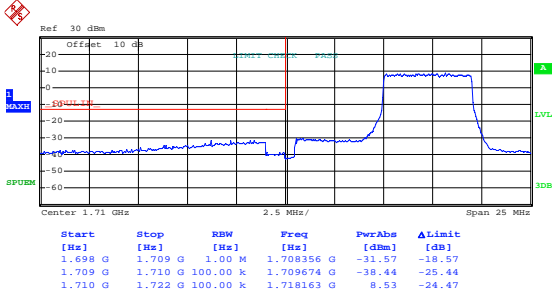
Lowest channel



Date: 22.FEB.2016 18:49:36

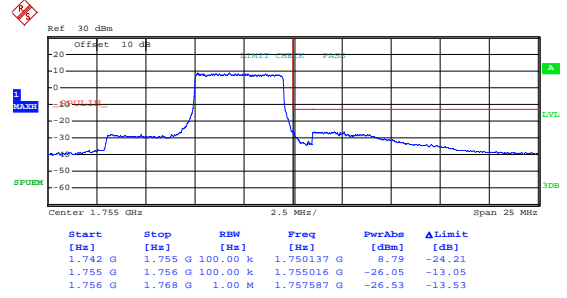
Highest channel

Test Mode: LTE band 4(QPSK RB Size 25 & RB Offset 24)



Date: 22.FEB.2016 18:48:04

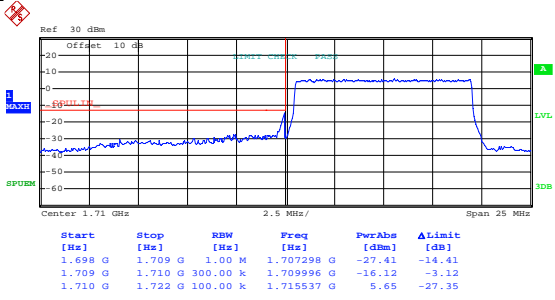
Lowest channel



Date: 22.FEB.2016 18:50:01

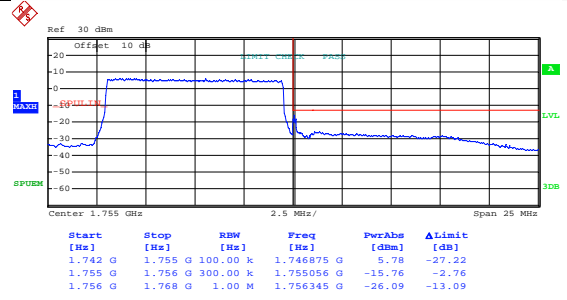
Highest channel

Test Mode: LTE band 4(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:48:27

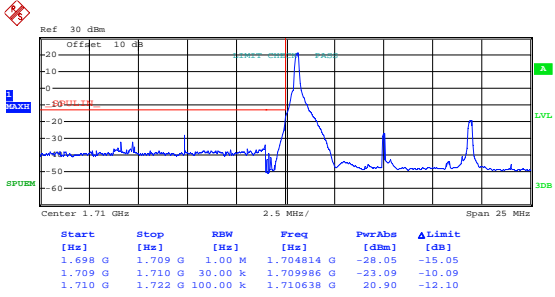
Lowest channel



Date: 22.FEB.2016 18:50:30

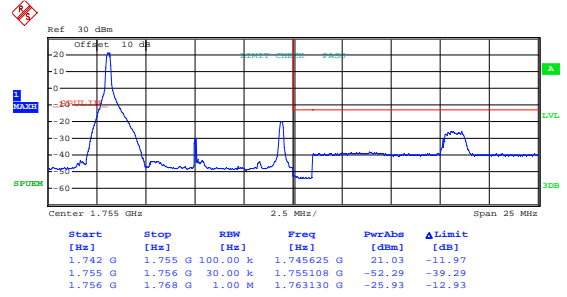
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:47:11

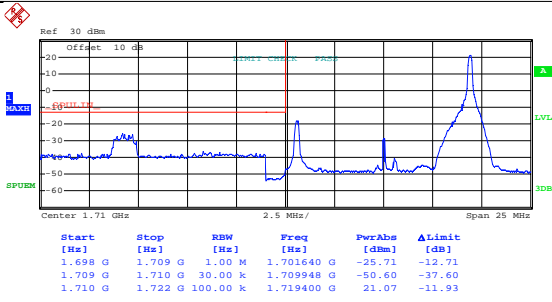
Lowest channel



Date: 22.FEB.2016 18:49:01

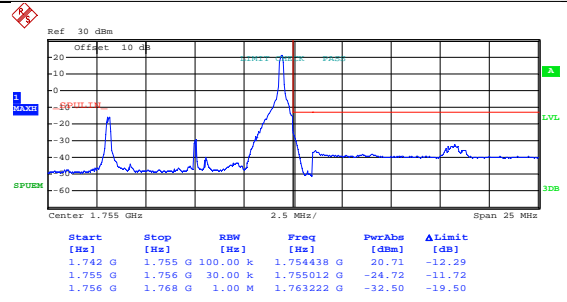
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 49)



Date: 22.FEB.2016 18:47:29

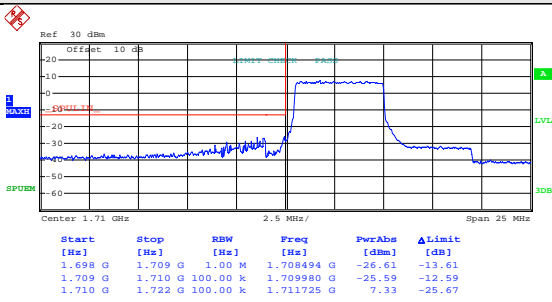
Lowest channel



Date: 22.FEB.2016 18:49:20

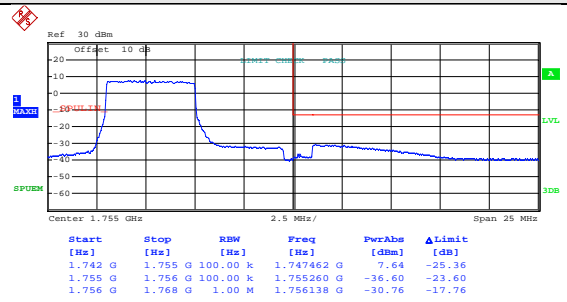
Highest channel

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



Date: 22.FEB.2016 18:47:54

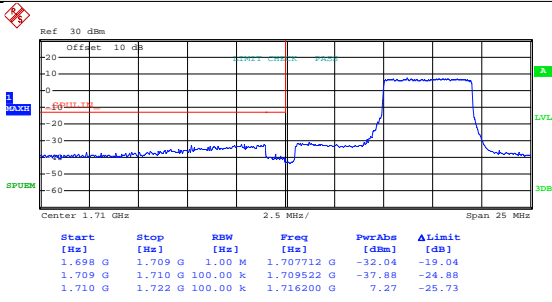
Lowest channel



Date: 22.FEB.2016 18:49:47

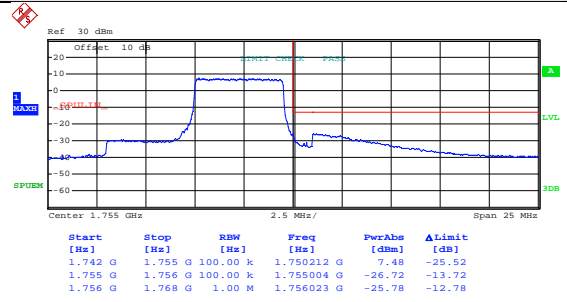
Highest channel

Test Mode: LTE band 4(16QAM RB Size 25& RB Offset 24)



Date: 22.FEB.2016 18:48:12

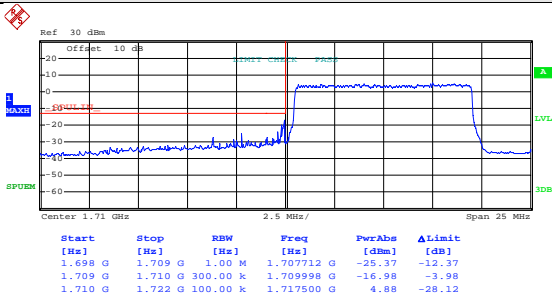
Lowest channel



Date: 22.FEB.2016 18:50:13

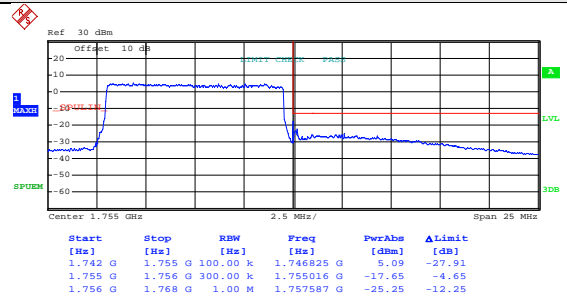
Highest channel

Test Mode: LTE band 4(16QAM RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:48:34

Lowest channel

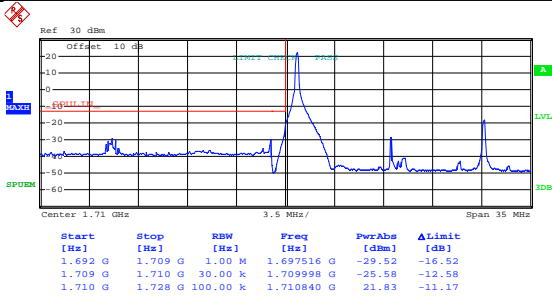


Date: 22.FEB.2016 18:50:39

Highest channel

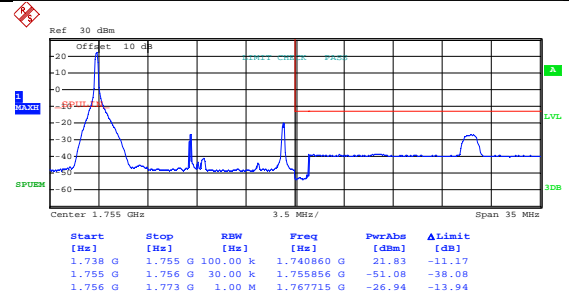
15MHz:

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:51:52

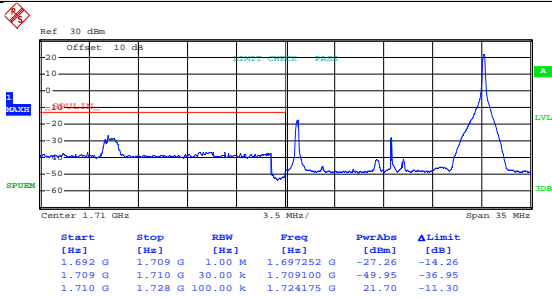
lowest channel



Date: 22.FEB.2016 18:54:18

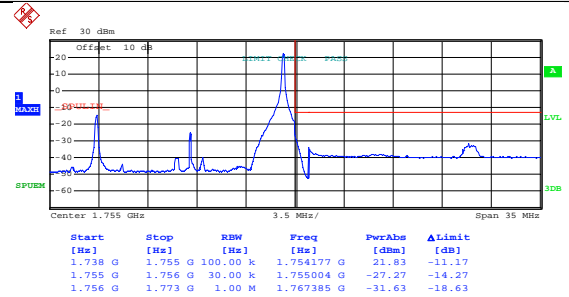
Highest channel

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 74)



Date: 22.FEB.2016 18:52:15

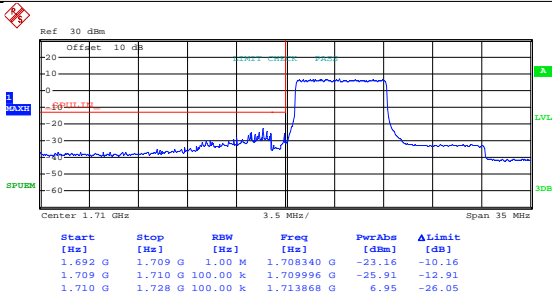
Lowest channel



Date: 22.FEB.2016 18:54:39

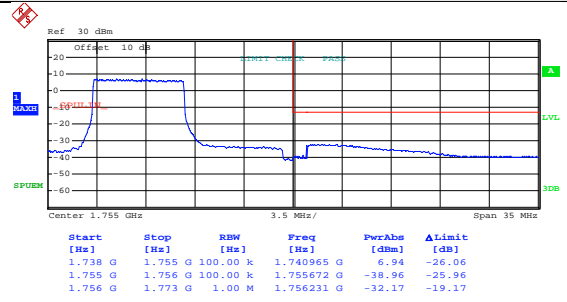
Highest channel

Test Mode: LTE band 4(QPSK RB Size 36& RB Offset 0)



Date: 22.FEB.2016 18:52:47

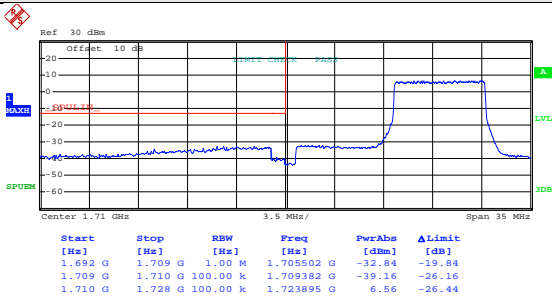
Lowest channel



Date: 22.FEB.2016 18:55:24

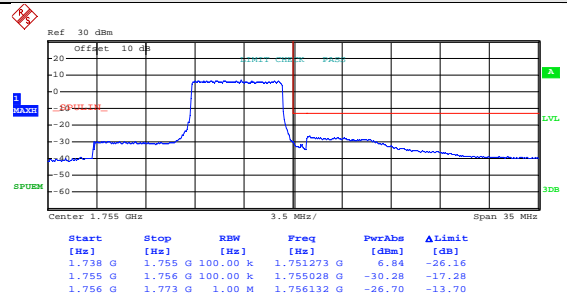
Highest channel

Test Mode: LTE band 4(QPSK RB Size 36& RB Offset 37)



Date: 22.FEB.2016 18:53:13

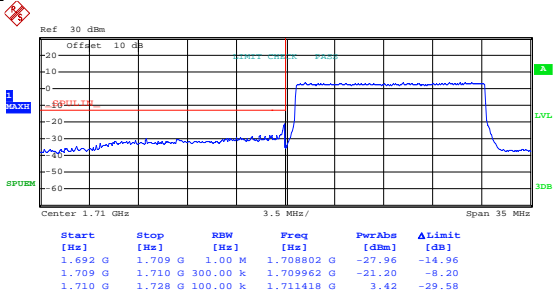
Lowest channel



Date: 22.FEB.2016 18:55:47

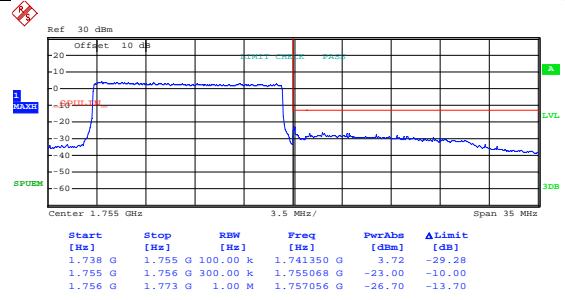
Highest channel

Test Mode: LTE band 4(QPSK RB Size 75& RB Offset 0)



Date: 22.FEB.2016 18:53:40

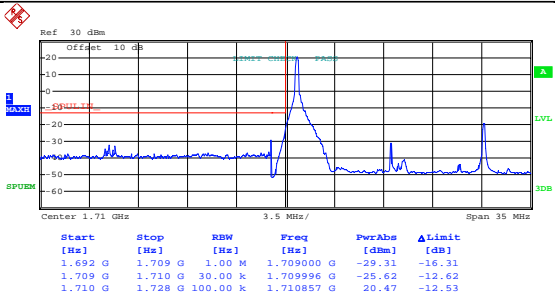
Lowest channel



Date: 22.FEB.2016 18:57:20

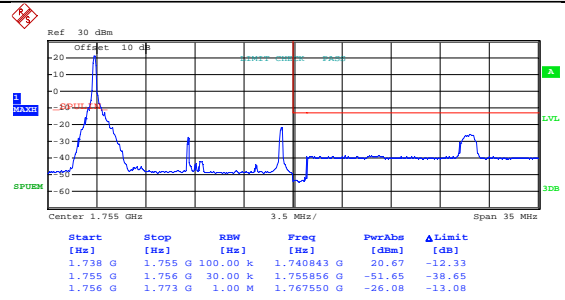
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:52:02

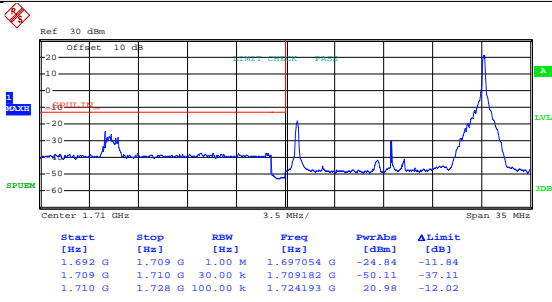
Lowest channel



Date: 22.FEB.2016 18:54:28

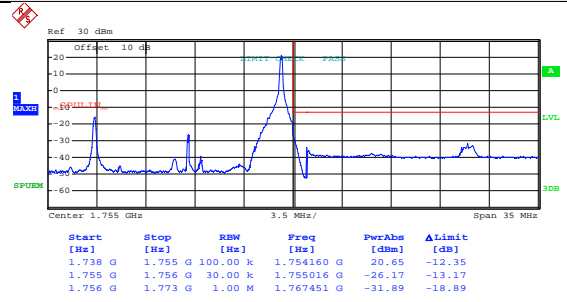
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1 & RB Offset 74)



Date: 22.FEB.2016 18:52:26

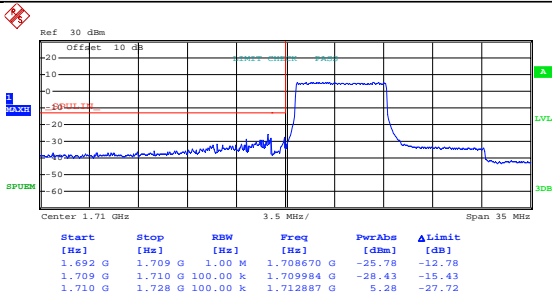
Lowest channel



Date: 22.FEB.2016 18:54:50

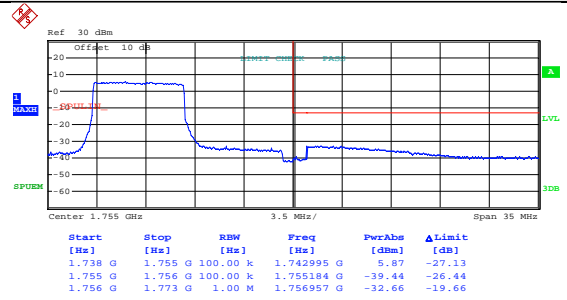
Highest channel

Test Mode: LTE band 4(16QAM RB Size 36 & RB Offset 0)



Date: 22.FEB.2016 18:52:58

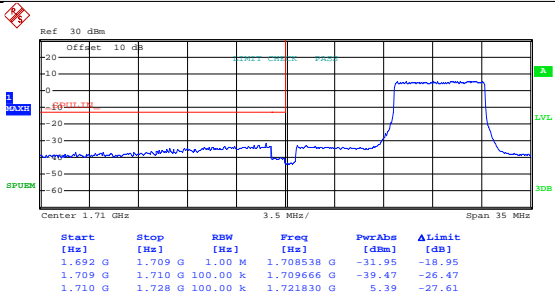
Lowest channel



Date: 22.FEB.2016 18:55:34

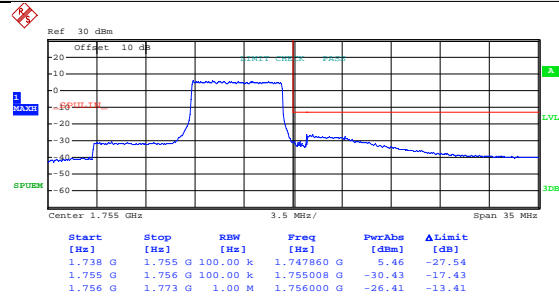
Highest channel

Test Mode: LTE band 4(16QAM RB Size 36 & RB Offset 37)



Date: 22.FEB.2016 18:53:23

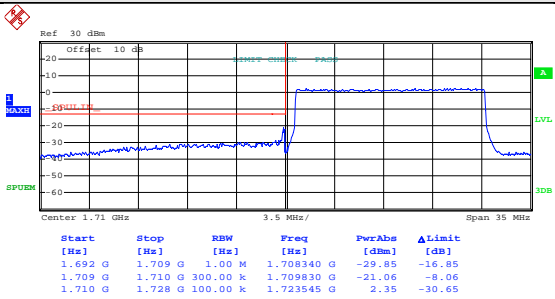
Lowest channel



Date: 22.FEB.2016 18:55:57

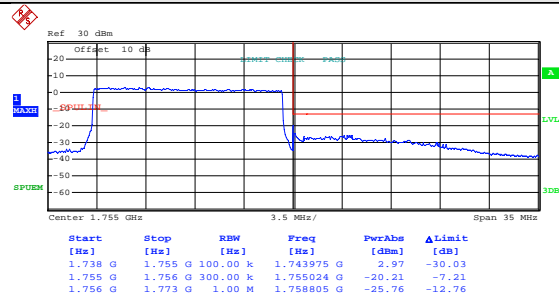
Highest channel

Test Mode: LTE band 4(16QAM RB Size 75& RB Offset 0)



Date: 22.FEB.2016 18:53:49

Lowest channel

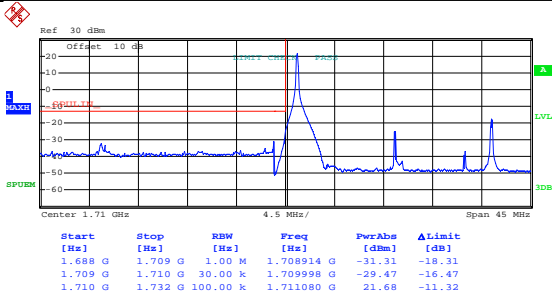


Date: 22.FEB.2016 18:57:31

Highest channel

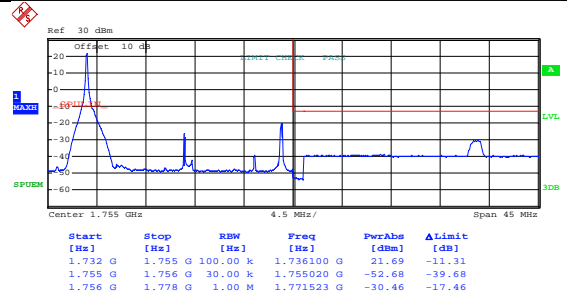
20MHz:

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 18:58:10

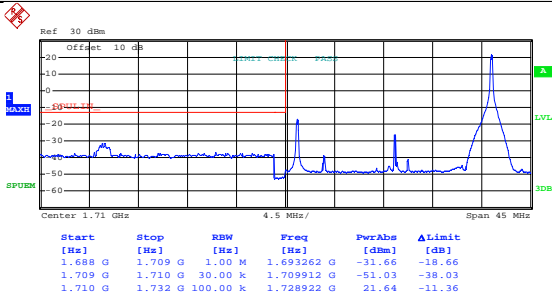
Lowest channel



Date: 22.FEB.2016 19:00:32

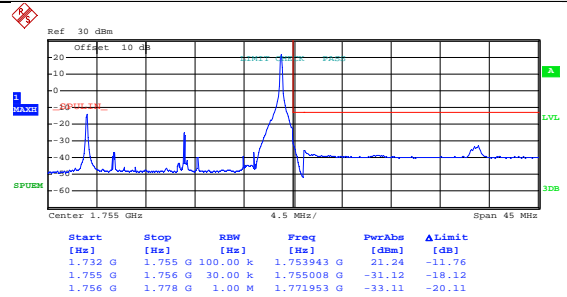
Highest channel

Test Mode: LTE band 4(QPSK RB Size 1 & RB Offset 99)



Date: 22.FEB.2016 18:58:37

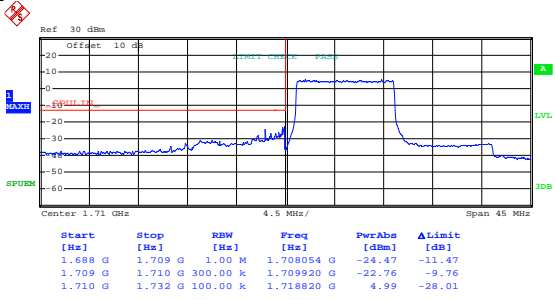
Lowest channel



Date: 22.FEB.2016 19:00:55

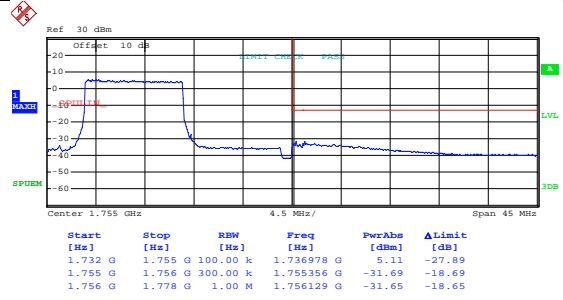
Highest channel

Test Mode: LTE band 4(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:59:10

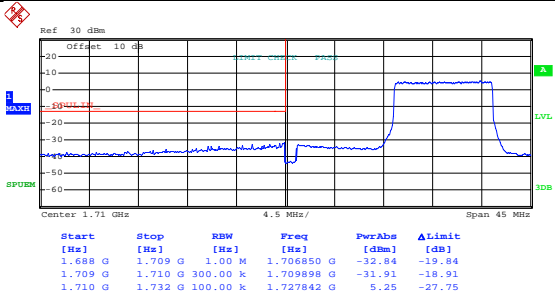
Lowest channel



Date: 22.FEB.2016 19:02:49

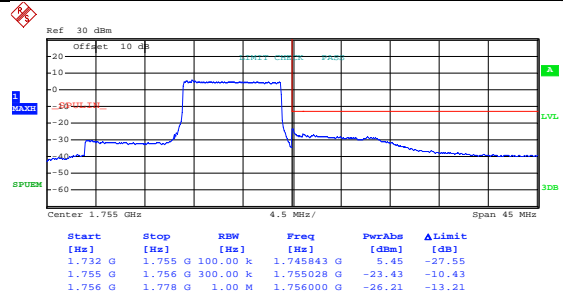
Highest channel

Test Mode: LTE band 4(QPSK RB Size 50& RB Offset 49)



Date: 22.FEB.2016 18:59:32

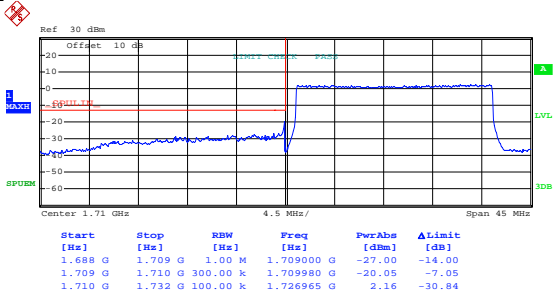
Lowest channel



Date: 22.FEB.2016 19:02:26

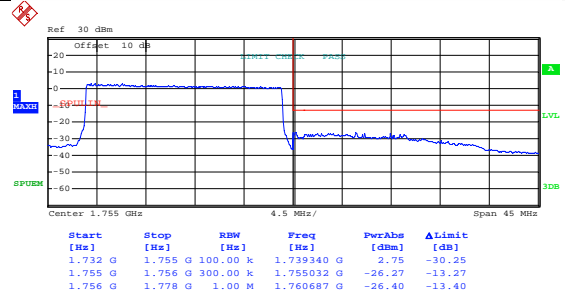
Highest channel

Test Mode: LTE band 4(QPSK RB Size 100& RB Offset 0)



Date: 22.FEB.2016 18:59:57

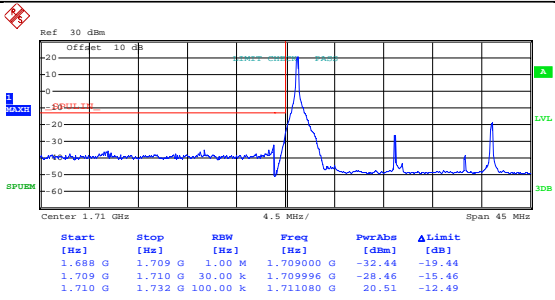
Lowest channel



Date: 22.FEB.2016 19:03:15

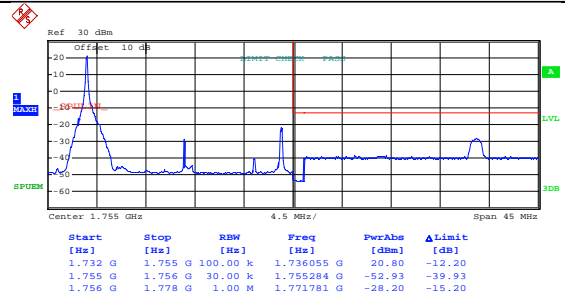
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 18:58:22

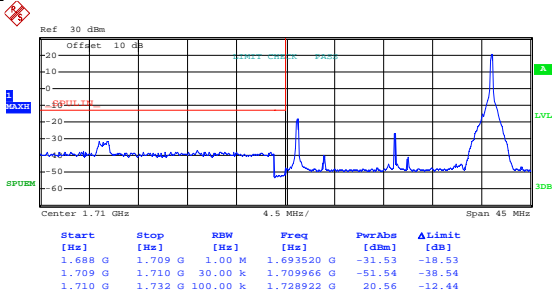
Lowest channel



Date: 22.FEB.2016 19:00:41

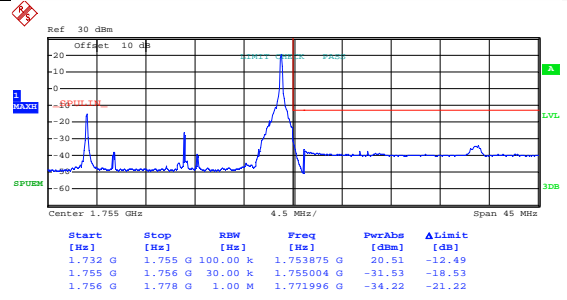
Highest channel

Test Mode: LTE band 4(16QAM RB Size 1& RB Offset 99)



Date: 22.FEB.2016 18:58:47

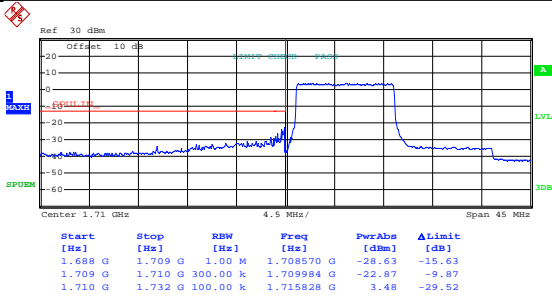
Lowest channel



Date: 22.FEB.2016 19:01:05

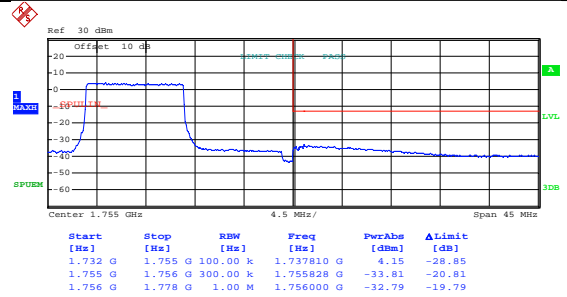
Highest channel

Test Mode: LTE band 4(16QAM RB Size 50& RB Offset 0)



Date: 22.FEB.2016 18:59:20

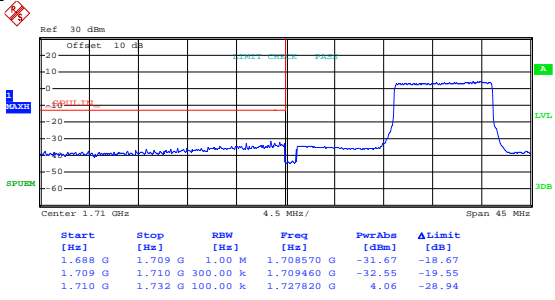
Lowest channel



Date: 22.FEB.2016 19:02:59

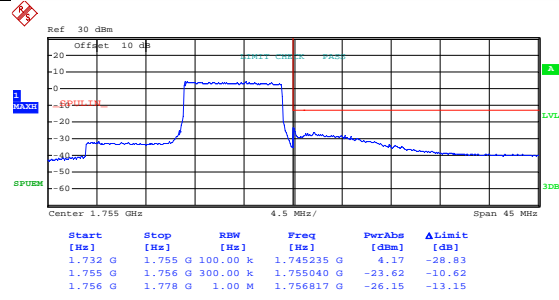
Highest channel

Test Mode: LTE band 4(16QAM RB Size 50& RB Offset 49)



Date: 22.FEB.2016 18:59:44

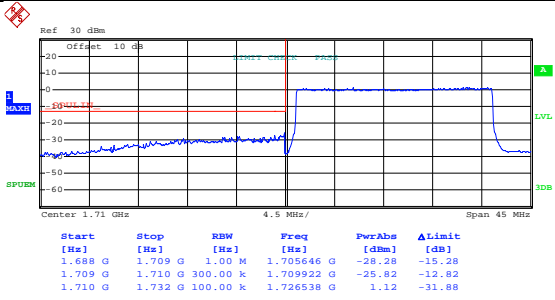
Lowest channel



Date: 22.FEB.2016 19:02:38

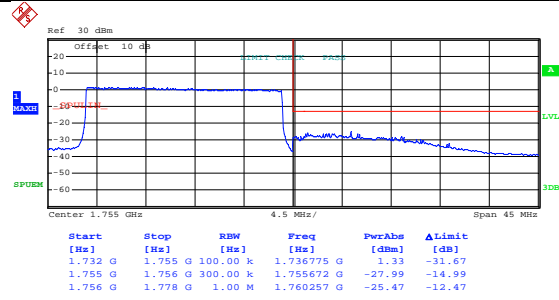
Highest channel

Test Mode: LTE band 4(16QAM RB Size 100& RB Offset 0)



Date: 22.FEB.2016 19:00:06

Lowest channel



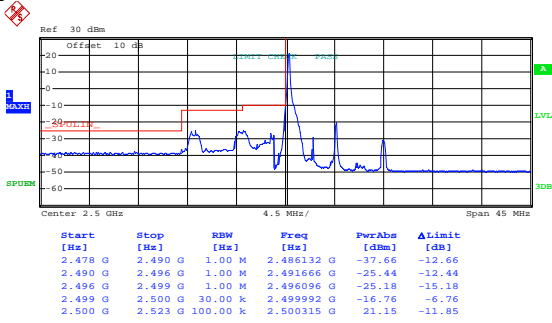
Date: 22.FEB.2016 19:03:26

Highest channel

LTE band 7 part:

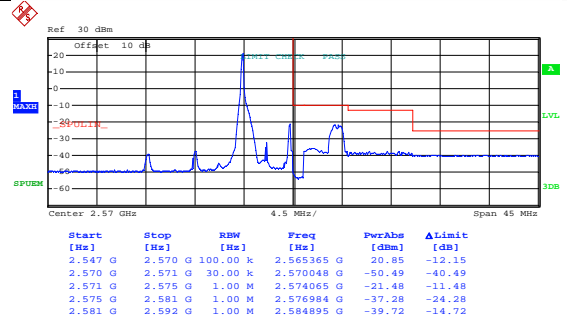
5MHz:

Test Mode: LTE band 7(QPSK RB Size 1 & RB Offset 0)



Date: 22.FEB.2016 19:10:06

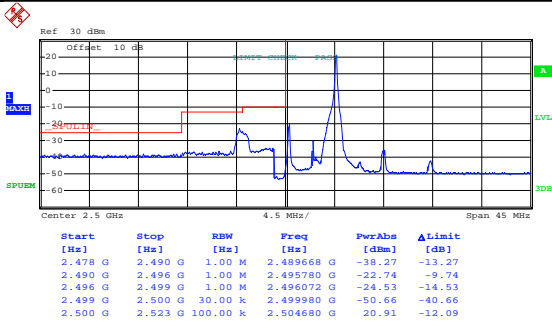
Lowest channel



Date: 22.FEB.2016 19:13:35

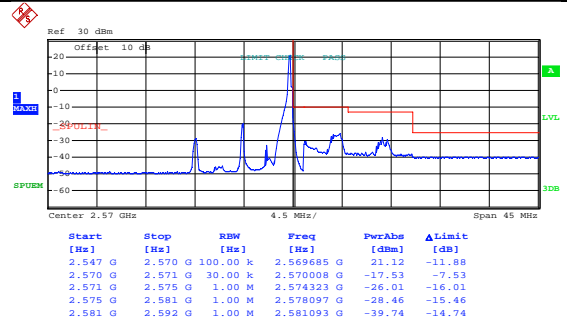
Highest channel

Test Mode: LTE band 7(QPSK RB Size 1 & RB Offset 24)



Date: 22.FEB.2016 19:10:33

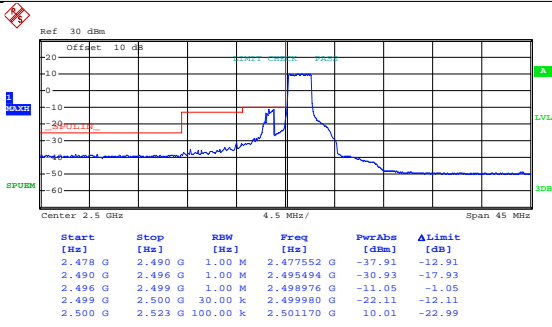
Lowest channel



Date: 22.FEB.2016 19:13:59

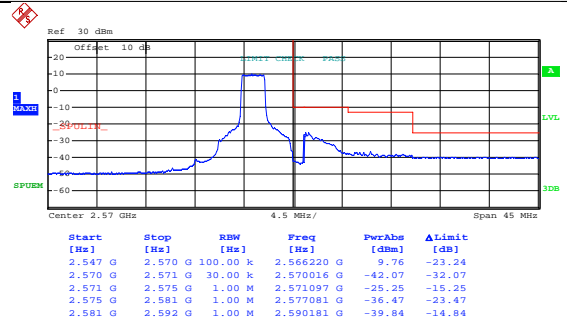
Highest channel

Test Mode: LTE band 7(QPSK RB Size 12& RB Offset 0)



Date: 22.FEB.2016 19:12:15

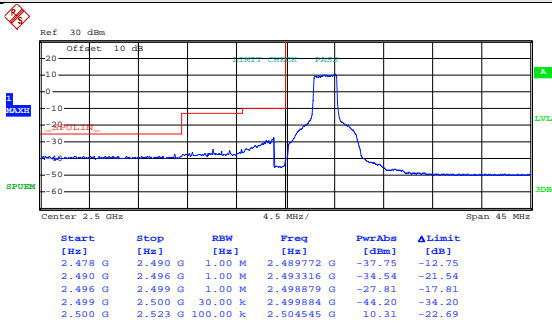
Lowest channel



Date: 22.FEB.2016 19:14:20

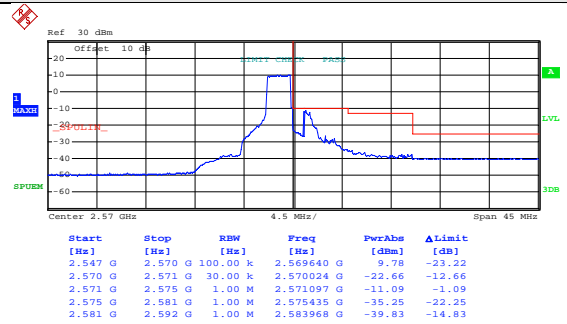
Highest channel

Test Mode: LTE band 7(QPSK RB Size 12& RB Offset 11)



Date: 22.FEB.2016 19:12:36

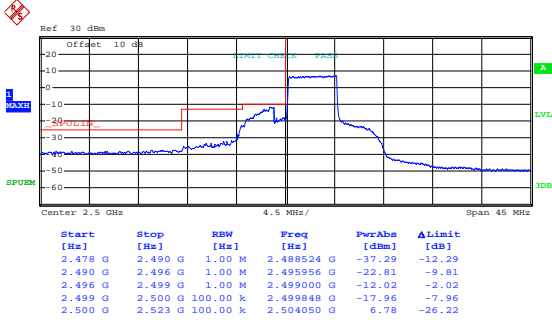
Lowest channel



Date: 22.FEB.2016 19:14:41

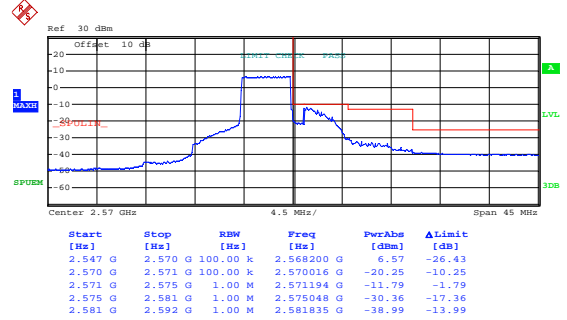
Highest channel

Test Mode: LTE band 7(QPSK RB Size 25& RB Offset 0)



Date: 22.FEB.2016 19:13:00

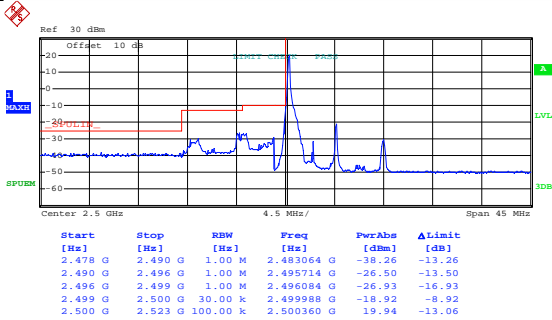
Lowest channel



Date: 22.FEB.2016 19:15:07

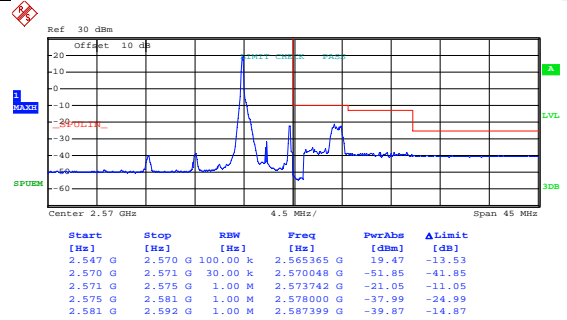
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:10:19

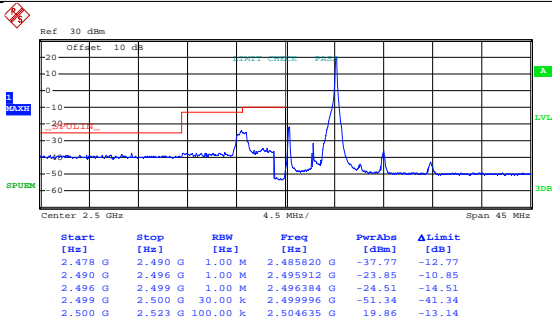
Lowest channel



Date: 22.FEB.2016 19:13:44

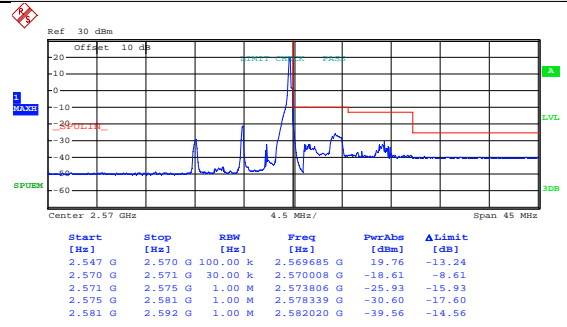
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 24)



Date: 22.FEB.2016 19:10:42

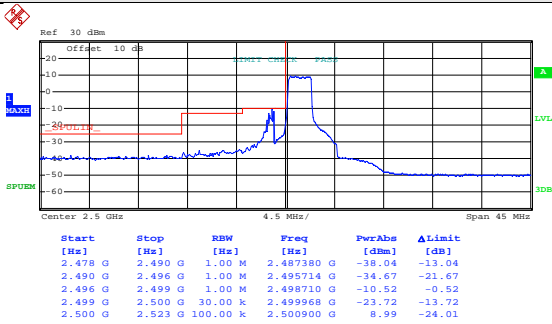
Lowest channel



Date: 22.FEB.2016 19:14:08

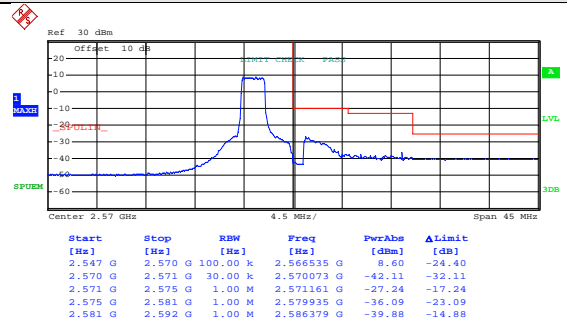
Highest channel

Test Mode: LTE band 7(16QAM RB Size 12& RB Offset 0)



Date: 22.FEB.2016 19:12:25

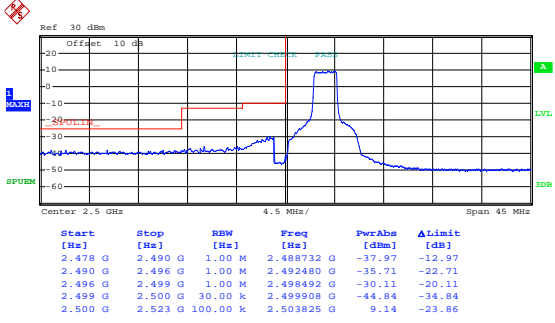
Lowest channel



Date: 22.FEB.2016 19:14:30

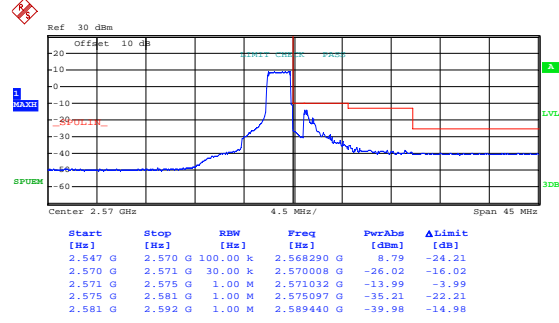
Highest channel

Test Mode: LTE band 7(16QAM RB Size 12& RB Offset 11)



Date: 22.FEB.2016 19:12:45

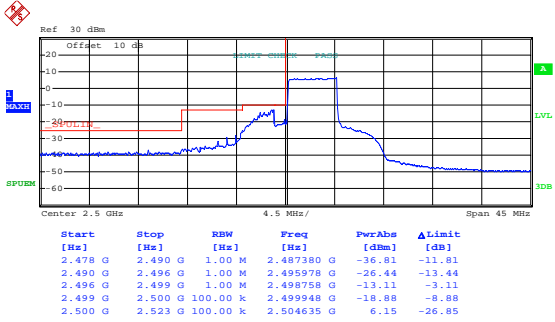
Lowest channel



Date: 22.FEB.2016 19:14:50

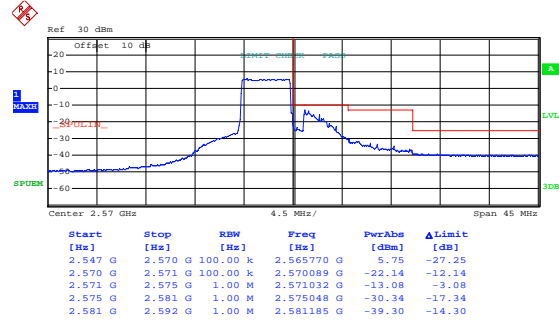
Highest channel

Test Mode: LTE band 7(16QAM RB Size 25& RB Offset 0)



Date: 22.FEB.2016 19:13:07

Lowest channel

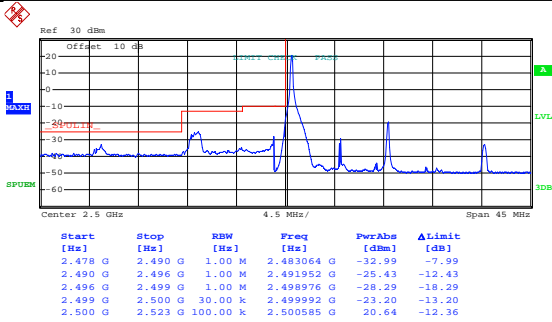


Date: 22.FEB.2016 19:15:14

Highest channel

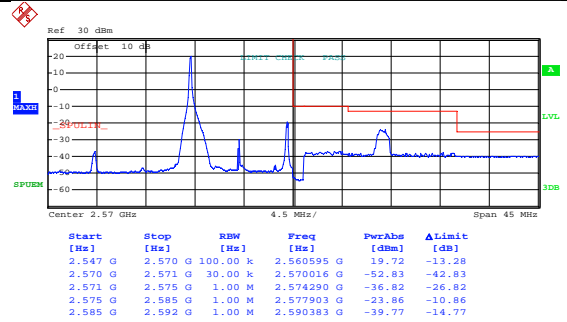
10MHz:

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:16:10

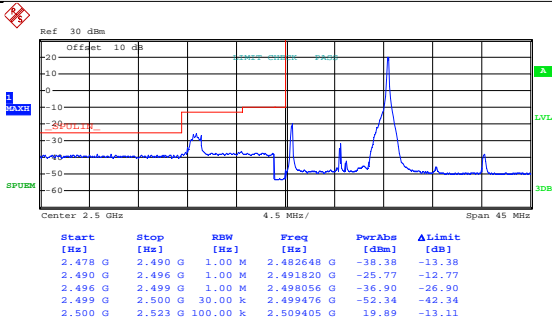
Lowest channel



Date: 22.FEB.2016 19:18:21

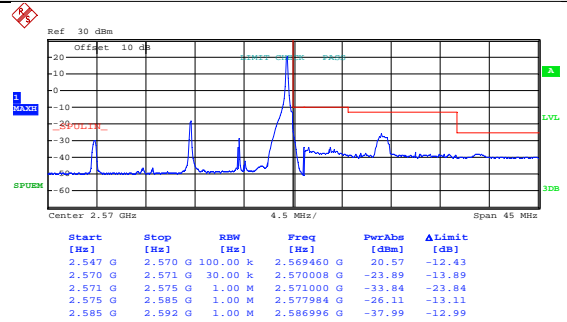
Highest channel

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 49)



Date: 22.FEB.2016 19:16:28

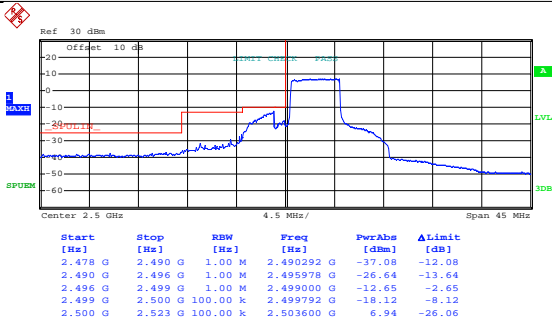
Lowest channel



Date: 22.FEB.2016 19:18:41

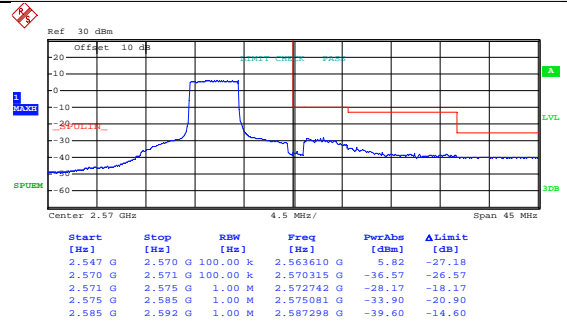
Highest channel

Test Mode: LTE band 7(QPSK RB Size 25& RB Offset 0)



Date: 22.FEB.2016 19:17:06

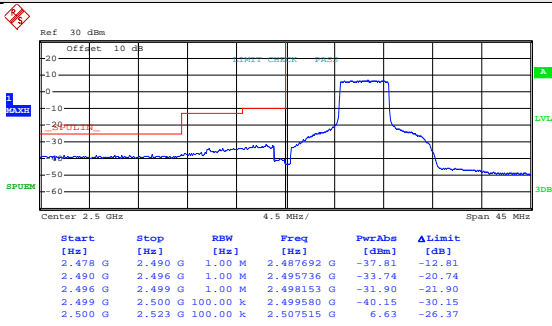
Lowest channel



Date: 22.FEB.2016 19:19:08

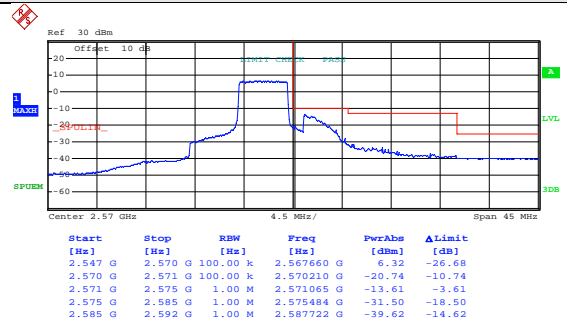
Highest channel

Test Mode: LTE band 7(QPSK RB Size 25& RB Offset 24)



Date: 22.FEB.2016 19:17:26

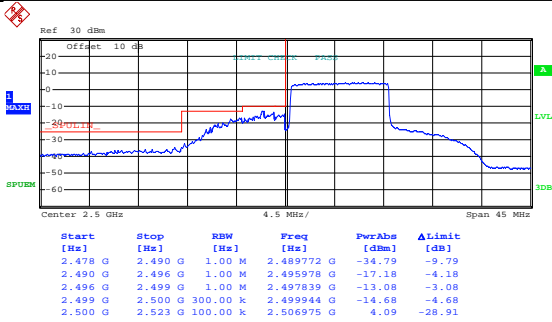
Lowest channel



Date: 22.FEB.2016 19:19:26

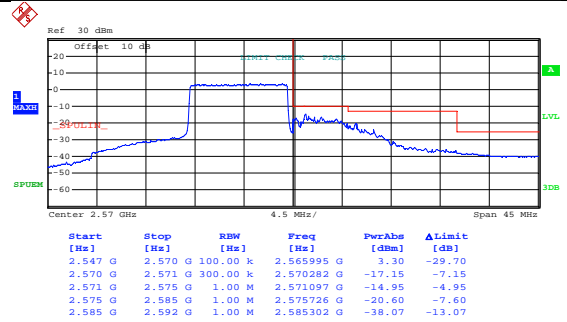
Highest channel

Test Mode: LTE band 7(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 19:17:49

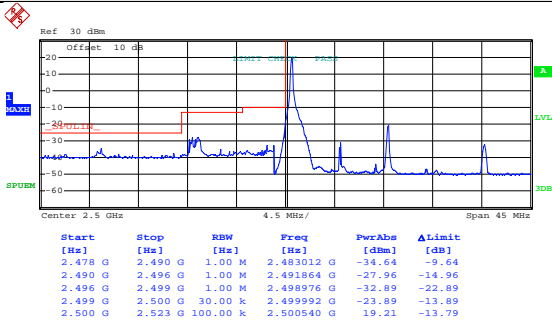
Lowest channel



Date: 22.FEB.2016 19:19:49

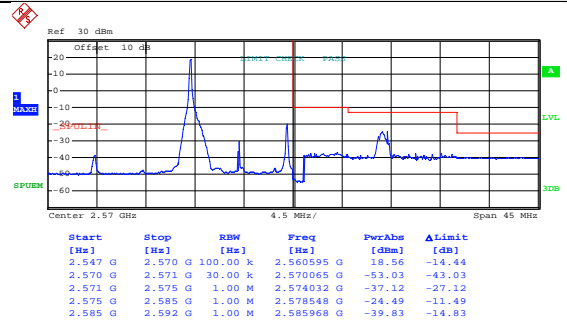
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:16:18

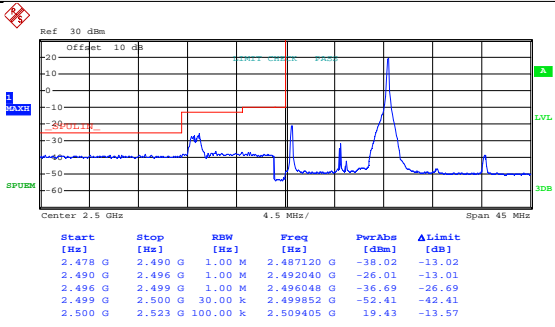
Lowest channel



Date: 22.FEB.2016 19:18:29

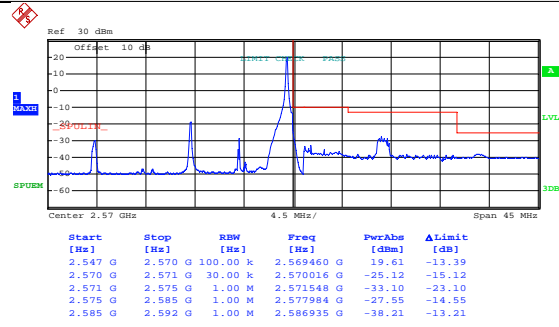
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 49)



Date: 22.FEB.2016 19:16:37

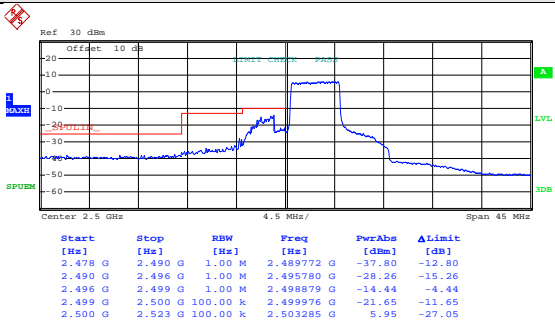
Lowest channel



Date: 22.FEB.2016 19:18:50

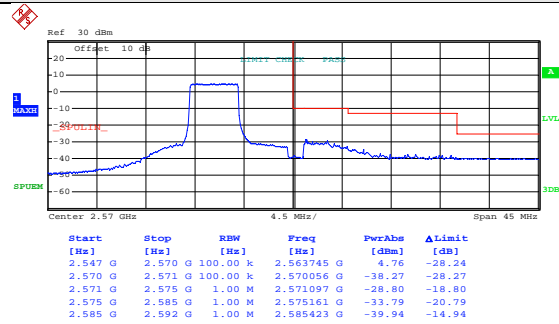
Highest channel

Test Mode: LTE band 7(16QAM RB Size 25& RB Offset 0)



Date: 22.FEB.2016 19:17:15

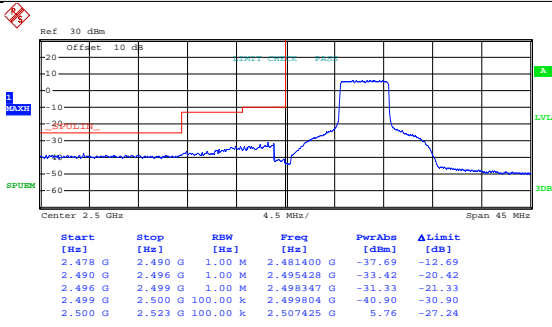
Lowest channel



Date: 22.FEB.2016 19:19:15

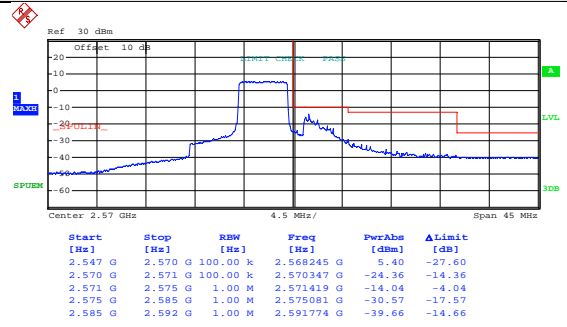
Highest channel

Test Mode: LTE band 7(16QAM RB Size 25& RB Offset 24)



Date: 22.FEB.2016 19:17:35

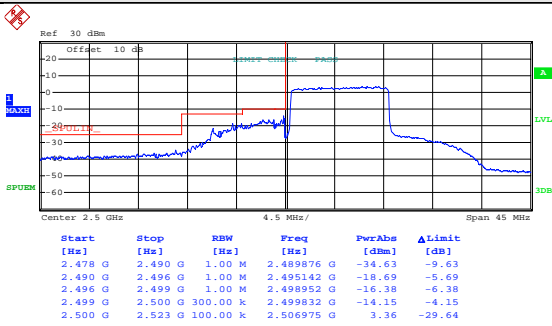
Lowest channel



Date: 22.FEB.2016 19:19:34

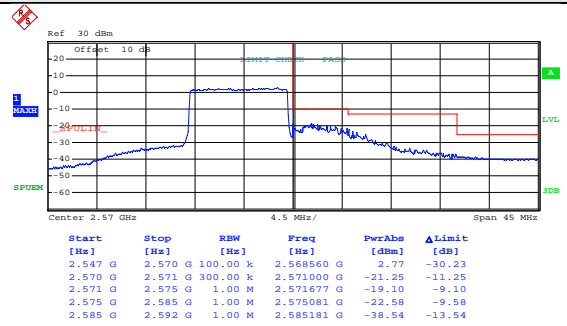
Highest channel

Test Mode: LTE band 7(16QAM RB Size 50& RB Offset 0)



Date: 22.FEB.2016 19:17:55

Lowest channel

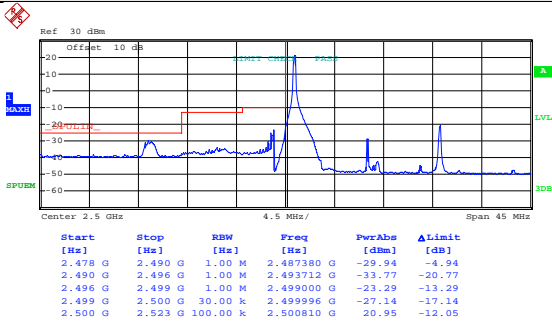


Date: 22.FEB.2016 19:19:56

Highest channel

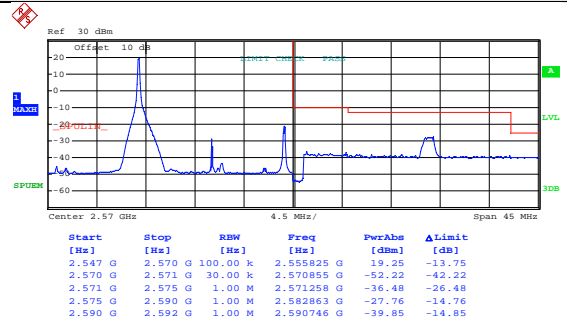
15MHz:

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:20:49

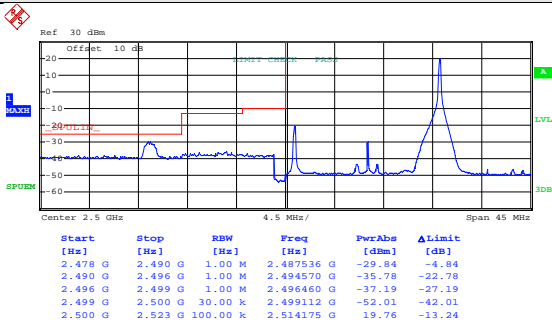
Lowest channel



Date: 22.FEB.2016 19:23:04

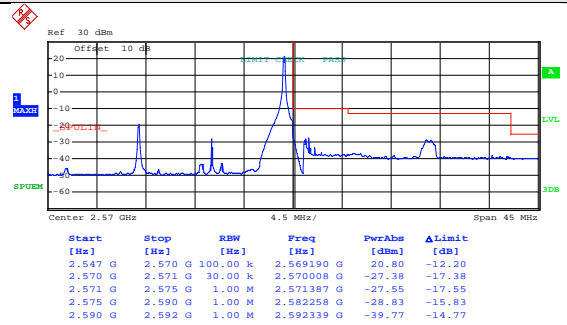
Highest channel

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 74)



Date: 22.FEB.2016 19:21:09

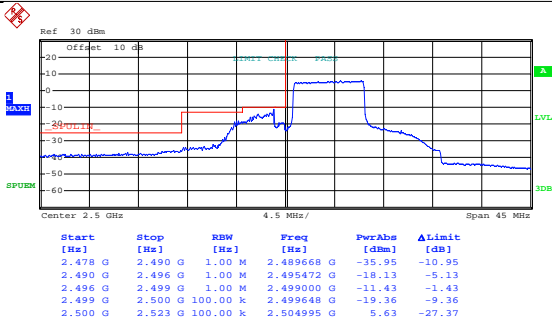
Lowest channel



Date: 22.FEB.2016 19:23:23

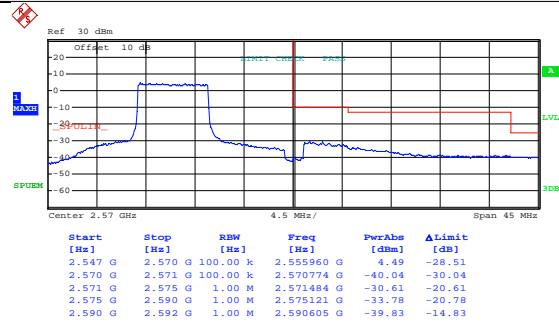
Highest channel

Test Mode: LTE band 7(QPSK RB Size 36& RB Offset 0)



Date: 22.FEB.2016 19:21:36

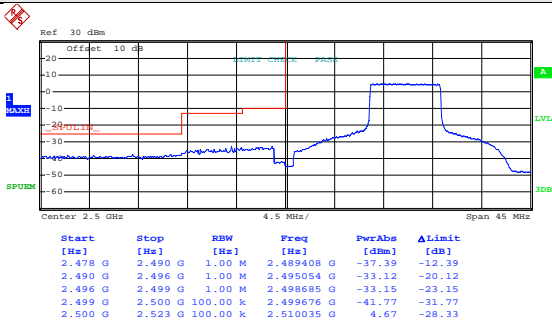
Lowest channel



Date: 22.FEB.2016 19:23:51

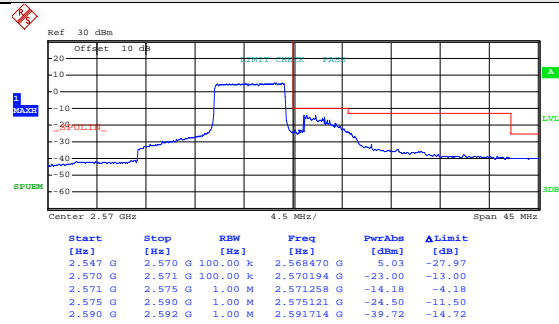
Highest channel

Test Mode: LTE band 7(QPSK RB Size 36& RB Offset 37)



Date: 22.FEB.2016 19:21:57

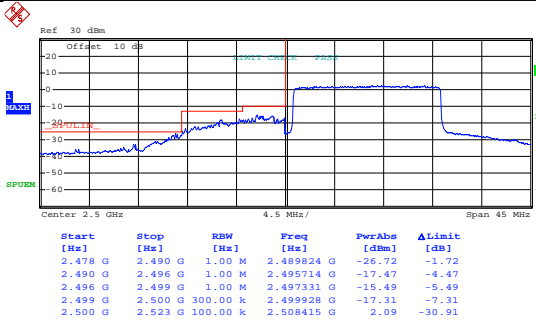
Lowest channel



Date: 22.FEB.2016 19:24:09

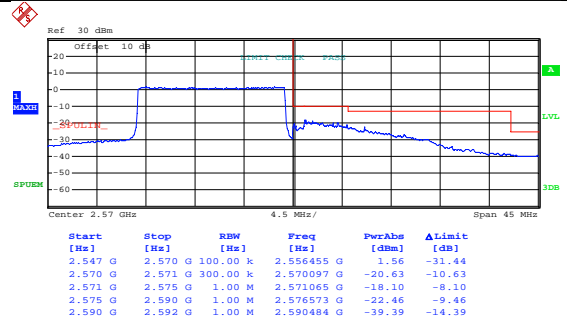
Highest channel

Test Mode: LTE band 7(QPSK RB Size 75& RB Offset 0)



Date: 22.FEB.2016 19:22:22

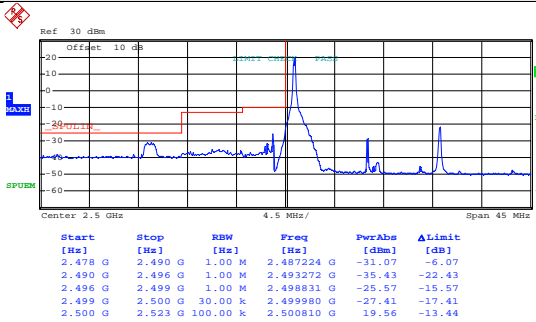
Lowest channel



Date: 22.FEB.2016 19:24:34

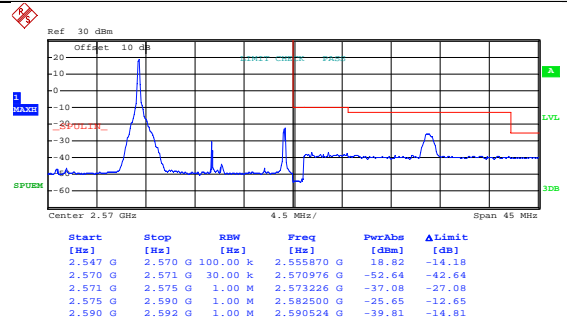
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:20:58

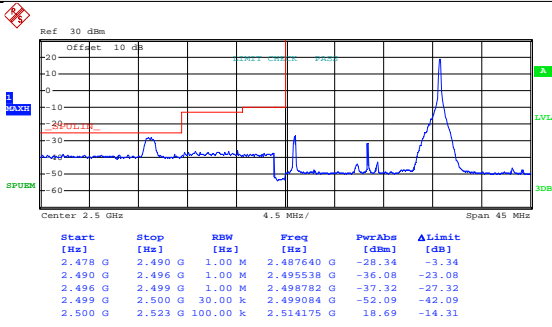
Lowest channel



Date: 22.FEB.2016 19:23:12

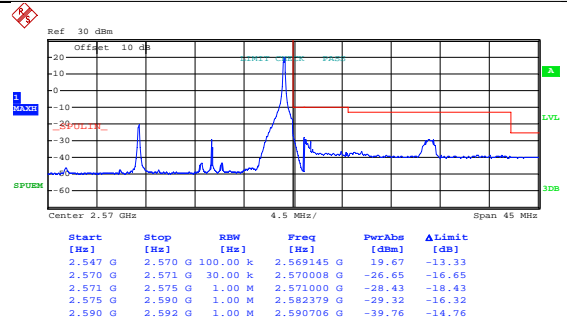
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 74)



Date: 22.FEB.2016 19:21:18

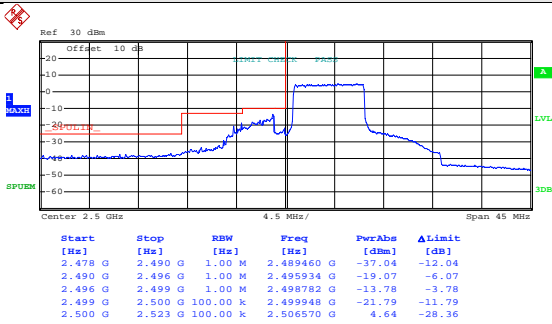
Lowest channel



Date: 22.FEB.2016 19:23:34

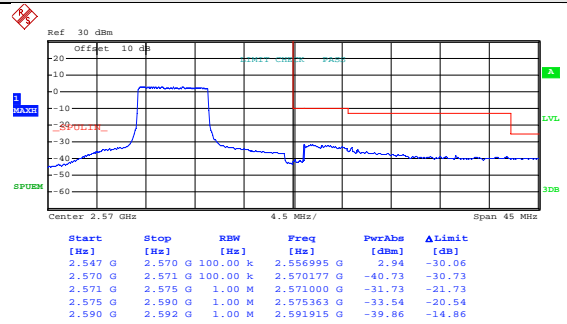
Highest channel

Test Mode: LTE band 7(16QAM RB Size 36& RB Offset 0)



Date: 22.FEB.2016 19:21:45

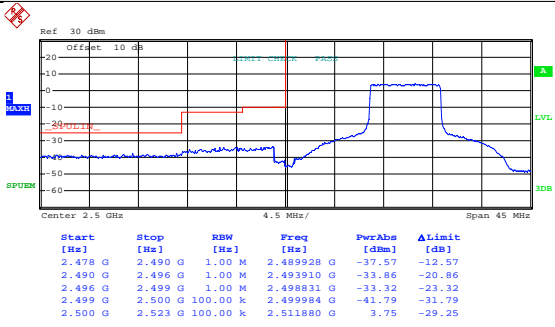
Lowest channel



Date: 22.FEB.2016 19:23:59

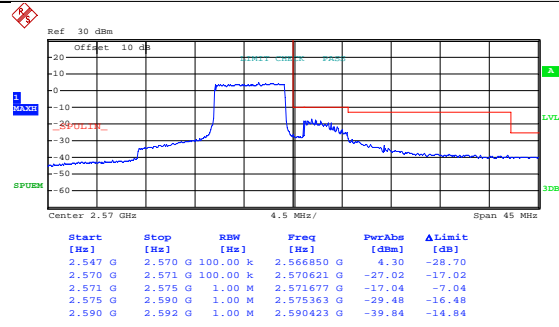
Highest channel

Test Mode: LTE band 7(16QAM RB Size 36& RB Offset 37)



Date: 22.FEB.2016 19:22:05

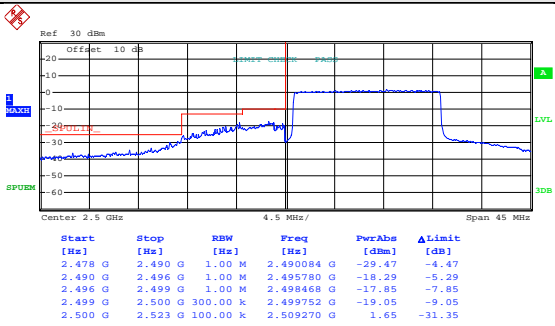
Lowest channel



Date: 22.FEB.2016 19:24:18

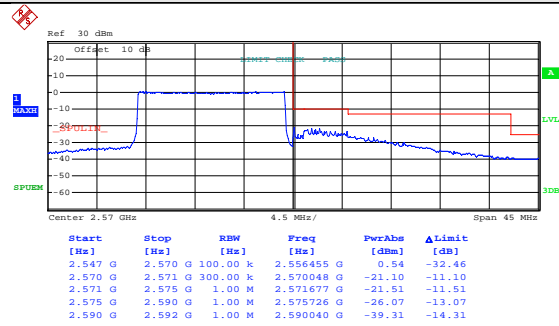
Highest channel

Test Mode: LTE band 7(16QAM RB Size 75& RB Offset 0)



Date: 22.FEB.2016 19:22:31

Lowest channel

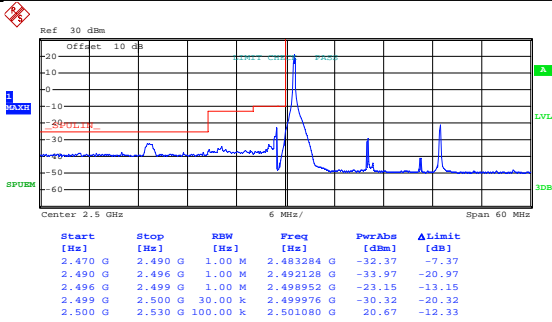


Date: 22.FEB.2016 19:24:42

Highest channel

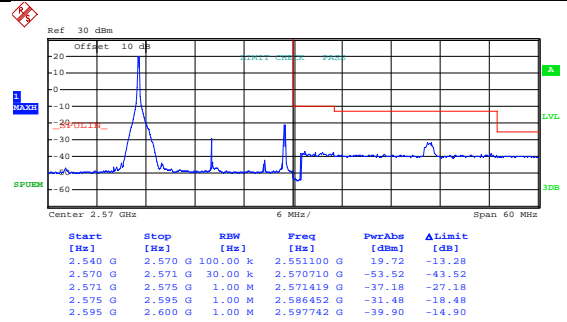
20MHz:

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:26:19

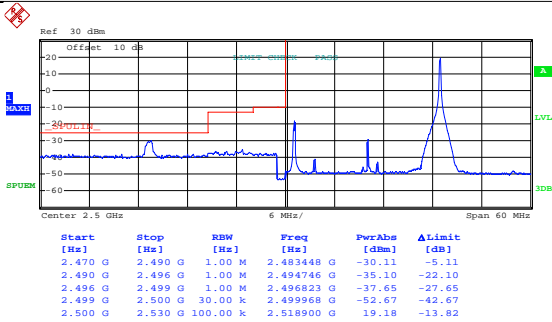
Lowest channel



Date: 22.FEB.2016 19:28:44

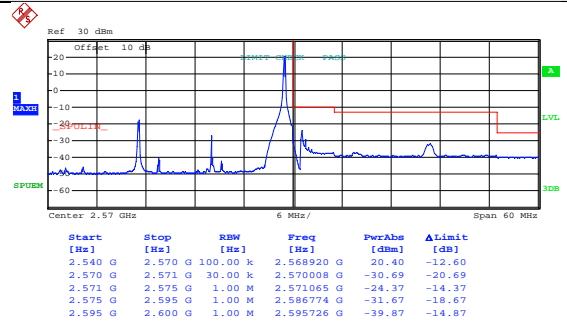
Highest channel

Test Mode: LTE band 7(QPSK RB Size 1& RB Offset 99)



Date: 22.FEB.2016 19:26:37

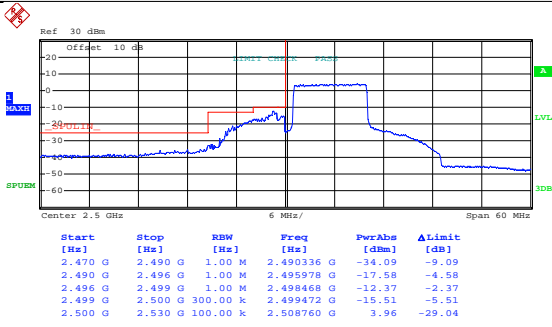
Lowest channel



Date: 22.FEB.2016 19:30:24

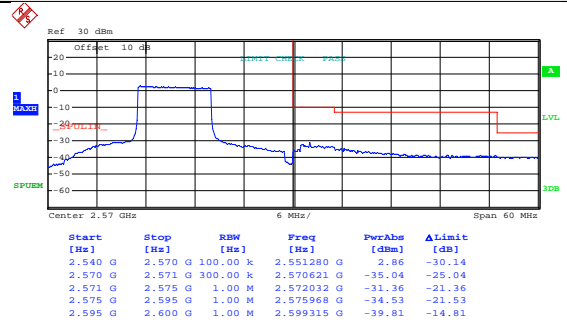
Highest channel

Test Mode: LTE band 7(QPSK RB Size 50& RB Offset 0)



Date: 22.FEB.2016 19:27:19

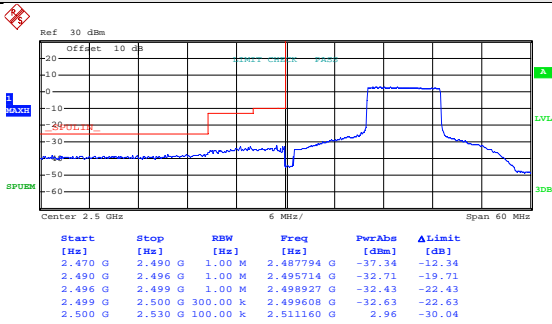
Lowest channel



Date: 22.FEB.2016 19:30:56

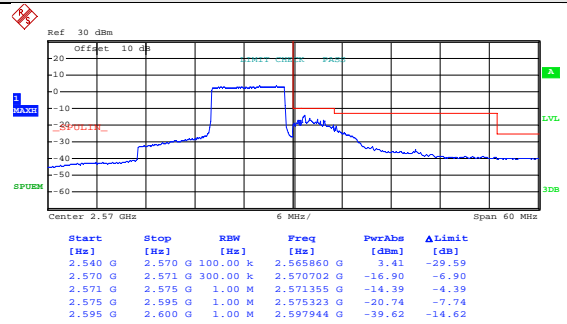
Highest channel

Test Mode: LTE band 7(QPSK RB Size 50& RB Offset 49)



Date: 22.FEB.2016 19:27:38

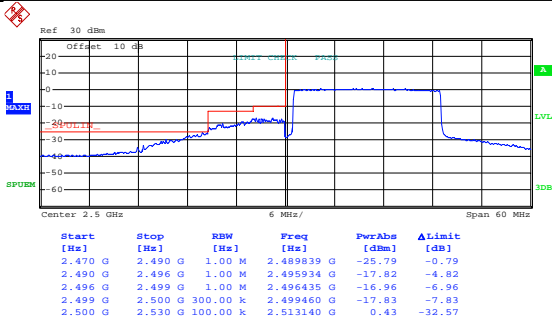
Lowest channel



Date: 22.FEB.2016 19:31:22

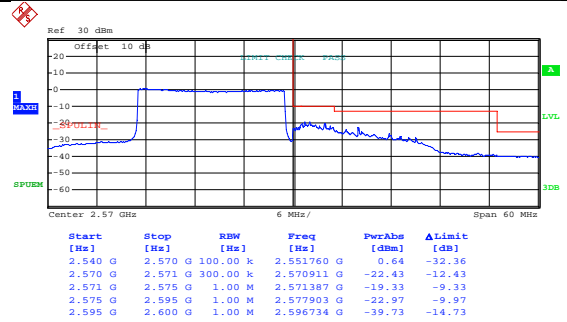
Highest channel

Test Mode: LTE band 7(QPSK RB Size 100& RB Offset 0)



Date: 22.FEB.2016 19:28:11

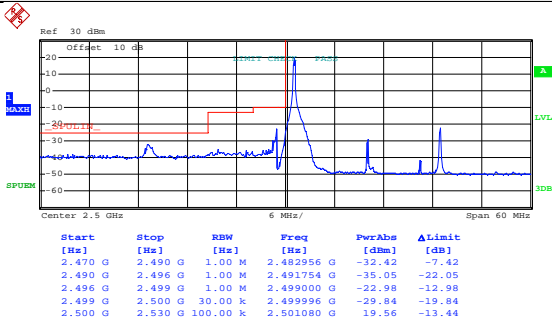
Lowest channel



Date: 22.FEB.2016 19:31:48

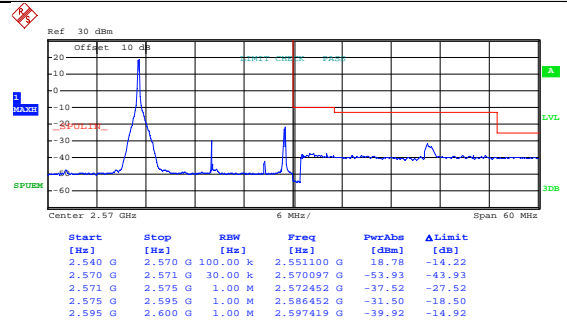
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 0)



Date: 22.FEB.2016 19:26:27

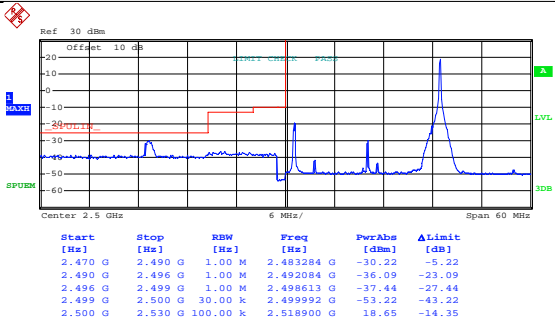
Lowest channel



Date: 22.FEB.2016 19:28:52

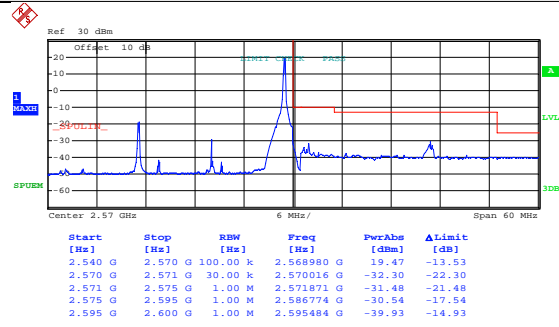
Highest channel

Test Mode: LTE band 7(16QAM RB Size 1& RB Offset 99)



Date: 22.FEB.2016 19:26:46

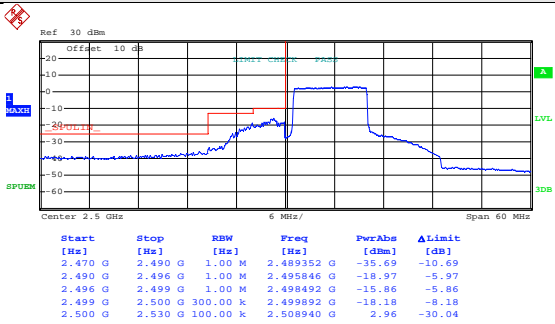
Lowest channel



Date: 22.FEB.2016 19:30:35

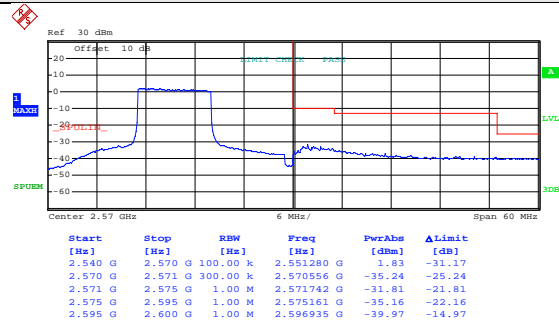
Highest channel

Test Mode: LTE band 7(16QAM RB Size 50& RB Offset 0)



Date: 22.FEB.2016 19:27:27

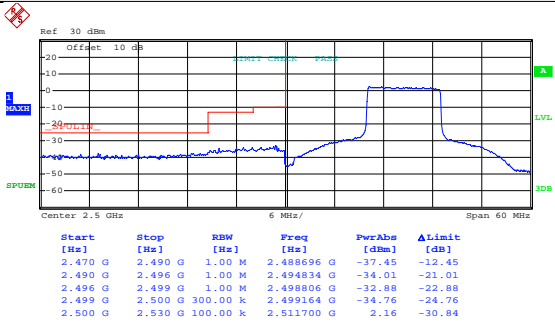
Lowest channel



Date: 22.FEB.2016 19:31:07

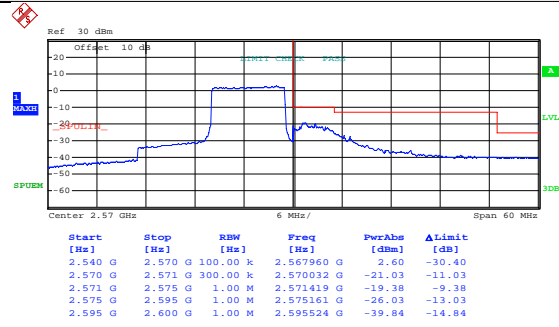
Highest channel

Test Mode: LTE band 7(16QAM RB Size 50& RB Offset 49)



Date: 22.FEB.2016 19:27:48

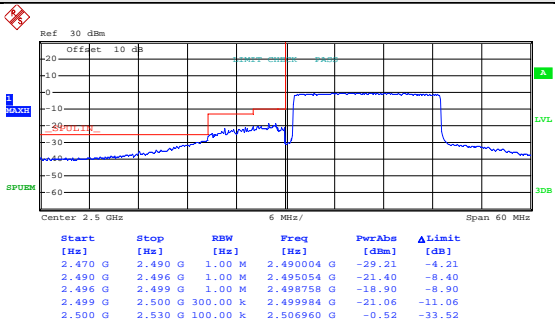
Lowest channel



Date: 22.FEB.2016 19:31:33

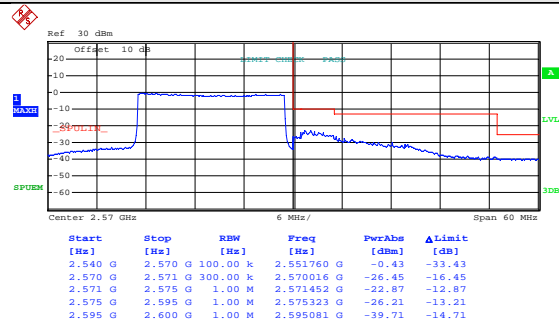
Highest channel

Test Mode: LTE band 7(16QAM RB Size 100& RB Offset 0)



Date: 22.FEB.2016 19:28:18

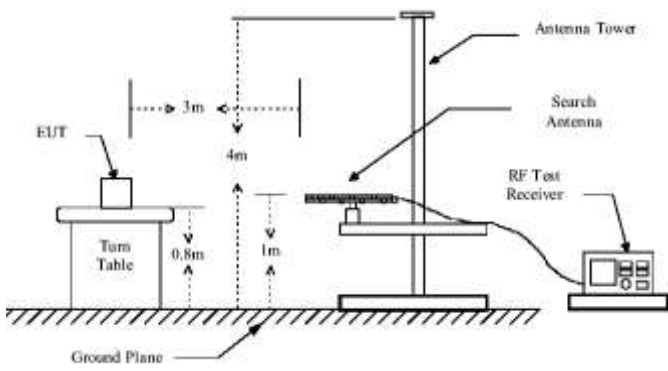
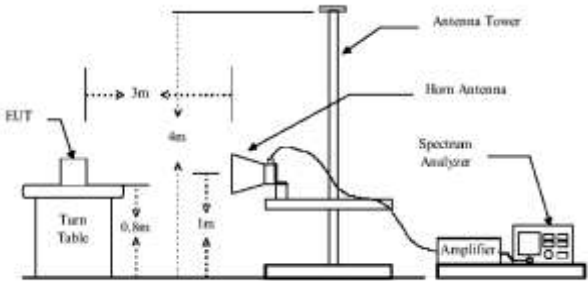
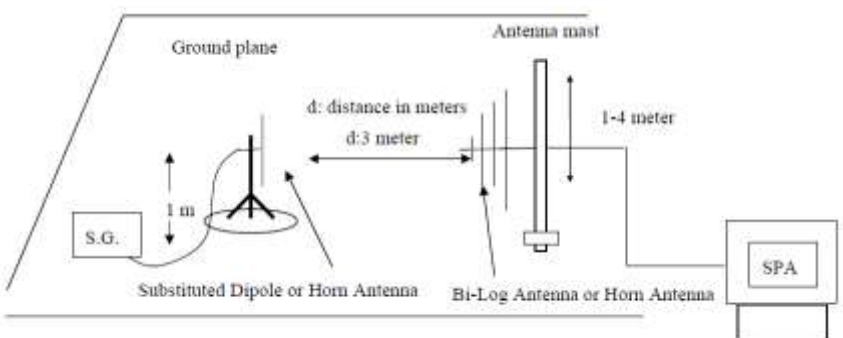
Lowest channel



Date: 22.FEB.2016 19:31:59

Highest channel

6.10 ERP, EIRP Measurement

Test Requirement:	FCC part 24.232 (c), part 27.50(d), part 27.50(h)
Test Method:	FCC part 2.1046
Limit:	LTE Band 2: 2W EIRP LTE Band 4: 1W EIRP LTE Band 7: 2W EIRP
Test setup:	<p>Below 1GHz</p>  <p>Above 1GHz</p>  <p>Substituted method:</p> 

<p>Test Procedure:</p>	<ol style="list-style-type: none"> 1. The EUT was placed on an non-conductive turntable using a non-conductive support. The radiated emission at the fundamental frequency was measured at 3 m with a test antenna and EMI spectrum analyzer. 2. During the measurement, the EUT was communication with the station. The highest emission was recorded with the rotation of the turntable and the lowering of the test antenna from 4m to 1m. The reading was recorded and the field strength (E in dBuV/m) was calculated. 3. ERP in frequency band below 1GHz were measured using a substitution method. The EUT was replaced by dipole antenna connected, the S.G. output was recorded and ERP was calculated as follows: $\text{ERP} = \text{S.G. output (dBm)} + \text{Antenna Gain (dBd)} - \text{Cable Loss (dB)}$ 4. EIRP in frequency band above 1GHz were measured using a substitution method. The EUT was replaced by or horn antenna connected, the S.G. output was recorded and EIRP was calculated as follows: $\text{EIRP} = \text{S.G. output (dBm)} + \text{Antenna Gain (dBi)} - \text{Cable Loss (dB)}$ 5. The worse case was relating to the conducted output power.
<p>Test Instruments:</p>	<p>Refer to section 5.8 for details</p>
<p>Test mode:</p>	<p>Refer to section 5.3 for details</p>
<p>Test results:</p>	<p>Passed</p>

Measurement Data (worst case)

LTE band 2 part

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1850.70	18607	QPSK	1.4	H	V	19.53	33.00	Pass
					H	16.76		
1850.70	18607	16QAM	1.4	H	V	19.73		
					H	17.59		
1.4MHz(RB size 3 & RB offset 0)								
1850.70	18607	QPSK	1.4	H	V	19.94	33.00	Pass
					H	17.24		
1850.70	18607	16QAM	1.4	H	V	19.85		
					H	17.44		
1.4MHz(RB size 6 & RB offset 0)								
1850.70	18607	QPSK	1.4	H	V	19.01	33.00	Pass
					H	16.22		
1850.70	18607	16QAM	1.4	H	V	18.52		
					H	16.23		

Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1880.00	18900	QPSK	1.4	H	V	19.01	33.00	Pass
					H	16.73		
1880.00	18900	16QAM	1.4	H	V	18.83		
					H	17.26		
1.4MHz(RB size 3 & RB offset 0)								
1880.00	18900	QPSK	1.4	H	V	19.18	33.00	Pass
					H	16.87		
1880.00	18900	16QAM	1.4	H	V	18.98		
					H	17.27		
1.4MHz(RB size 6 & RB offset 0)								
1880.00	18900	QPSK	1.40	H	V	18.37	33.00	Pass
					H	16.27		
1880.00	18900	16QAM	1.40	H	V	17.89		
					H	16.03		

Highest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1909.30	19193	QPSK	1.4	H	V	18.92	33.00	Pass
					H	15.93		
1909.30	19193	16QAM	1.4	H	V	19.13		
					H	16.11		
1.4MHz(RB size 3 & RB offset 0)								
1909.30	19193	QPSK	1.4	H	V	19.17	33.00	Pass
					H	15.82		
1909.30	19193	16QAM	1.4	H	V	19.13		
					H	16.09		
1.4MHz(RB size 6 & RB offset 0)								
1909.30	19193	QPSK	1.4	H	V	18.44	33.00	Pass
					H	15.11		
1909.30	19193	16QAM	1.4	H	V	18.01		
					H	15.00		

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1860.00	18700	QPSK	20	H	V	19.48	33.00	Pass
					H	16.79		
1860.00	18700	16QAM	20	H	V	19.23		
					H	17.04		
20MHz(RB size 50 & RB offset 0)								
1860.00	18700	QPSK	20	H	V	19.15	33.00	Pass
					H	16.52		
1860.00	18700	16QAM	20	H	V	18.60		
					H	16.19		
20MHz(RB size 100 & RB offset 0)								
1860.00	18700	QPSK	20	H	V	17.49	33.00	Pass
					H	15.08		
1860.00	18700	16QAM	20	H	V	16.85		
					H	14.87		

Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1880.00	18900	QPSK	20	H	V	18.91	33.00	Pass
					H	16.99		
1880.00	18900	16QAM	20	H	V	18.57		
					H	16.96		
20MHz(RB size 50 & RB offset 0)								
1880.00	18900	QPSK	20	H	V	19.06	33.00	Pass
					H	17.11		
1880.00	18900	16QAM	20	H	V	18.85		
					H	17.20		
20MHz(RB size 100 & RB offset 0)								
1880.00	18900	QPSK	20	H	V	17.30	33.00	Pass
					H	15.23		
1880.00	18900	16QAM	20	H	V	16.69		
					H	15.13		

Highest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1900.00	19100	QPSK	20	H	V	19.81	33.00	Pass
					H	17.36		
1900.00	19100	16QAM	20	H	V	19.50		
					H	18.07		
20MHz(RB size 50 & RB offset 0)								
1900.00	19100	QPSK	20	H	V	19.19	33.00	Pass
					H	16.72		
1900.00	19100	16QAM	20	H	V	18.70		
					H	16.17		
20MHz(RB size 100 & RB offset 0)								
1900.00	19100	QPSK	20	H	V	18.00	33.00	Pass
					H	15.47		
1900.00	19100	16QAM	20	H	V	17.33		
					H	15.74		

LTE band 4 part

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	18.44	30.00	Pass
					H	16.50		
1710.70	19957	16QAM	1.4	H	V	18.61		
					H	16.70		
1.4MHz(RB size 3 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	18.65	30.00	Pass
					H	16.79		
1710.70	19957	16QAM	1.4	H	V	18.74		
					H	17.09		
1.4MHz(RB size 6 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	17.54	30.00	Pass
					H	15.83		
1710.70	19957	16QAM	1.4	H	V	17.33		
					H	15.63		

Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	17.49	30.00	Pass
					H	15.51		
1710.70	19957	16QAM	1.4	H	V	16.99		
					H	15.68		
1.4MHz(RB size 3 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	17.78	30.00	Pass
					H	16.17		
1710.70	19957	16QAM	1.4	H	V	17.56		
					H	16.24		
1.4MHz(RB size 6 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	16.32	30.00	Pass
					H	14.36		
1710.70	19957	16QAM	1.4	H	V	15.75		
					H	14.57		

Highest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
1.4MHz(RB size 1 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	16.83	30.00	Pass
					H	14.87		
1710.70	19957	16QAM	1.4	H	V	16.88		
					H	15.19		
1.4MHz(RB size 3 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	17.22	30.00	Pass
					H	15.15		
1710.70	19957	16QAM	1.4	H	V	17.27		
					H	15.44		
1.4MHz(RB size 6 & RB offset 0)								
1710.70	19957	QPSK	1.4	H	V	16.36	30.00	Pass
					H	14.33		
1710.70	19957	16QAM	1.4	H	V	16.21		
					H	14.79		

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1720.00	20050	QPSK	20	H	V	18.75	30.00	Pass
					H	16.89		
1720.00	20050	16QAM	20	H	V	18.39		
					H	16.95		
20MHz(RB size 50 & RB offset 0)								
1720.00	20050	QPSK	20	H	V	18.06	30.00	Pass
					H	16.60		
1720.00	20050	16QAM	20	H	V	17.69		
					H	16.20		
20MHz(RB size 100 & RB offset 0)								
1720.00	20050	QPSK	20	H	V	16.59	30.00	Pass
					H	14.92		
1720.00	20050	16QAM	20	H	V	16.05		
					H	14.64		

Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1732.50	20175	QPSK	20	H	V	18.05	30.00	Pass
					H	16.59		
1732.50	20175	16QAM	20	H	V	17.59		
					H	16.46		
20MHz(RB size 50 & RB offset 0)								
1732.50	20175	QPSK	20	H	V	16.96	30.00	Pass
					H	15.62		
1732.50	20175	16QAM	20	H	V	16.32		
					H	15.07		
20MHz(RB size 100 & RB offset 0)								
1732.50	20175	QPSK	20	H	V	14.58	30.00	Pass
					H	13.05		
1732.50	20175	16QAM	20	H	V	13.97		
					H	12.93		

High channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
1745.00	20300	QPSK	20	H	V	17.38	30.00	Pass
					H	15.73		
1745.00	20300	16QAM	20	H	V	16.80		
					H	15.52		
20MHz(RB size 50 & RB offset 0)								
1745.00	20300	QPSK	20	H	V	16.75	30.00	Pass
					H	15.74		
1745.00	20300	16QAM	20	H	V	16.29		
					H	14.86		
20MHz(RB size 100 & RB offset 0)								
1745.00	20300	QPSK	20	H	V	15.11	30.00	Pass
					H	13.68		
1745.00	20300	16QAM	20	H	V	14.33		
					H	12.99		

LTE band 7 part

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
5MHz(RB size 1 & RB offset 0)								
2502.50	20775	QPSK	5	H	V	20.64	33.00	Pass
					H	20.82		
2502.50	20775	16QAM	5	H	V	20.33		
					H	21.13		
5MHz(RB size 12 & RB offset 0)								
2502.50	20775	QPSK	5	H	V	20.40	33.00	Pass
					H	20.92		
2502.50	20775	16QAM	5	H	V	20.03		
					H	21.71		
5MHz(RB size 25 & RB offset 0)								
2502.50	20775	QPSK	5	H	V	18.96	33.00	Pass
					H	19.55		
2502.50	20775	16QAM	5	H	V	18.49		
					H	20.14		

Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
5MHz(RB size 1 & RB offset 0)								
2535.00	21100	QPSK	5	H	V	18.14	33.00	Pass
					H	19.20		
2535.00	21100	16QAM	5	H	V	17.65		
					H	20.34		
5MHz(RB size 12 & RB offset 0)								
2535.00	21100	QPSK	5	H	V	18.30	33.00	Pass
					H	19.51		
2535.00	21100	16QAM	5	H	V	17.84		
					H	20.49		
5MHz(RB size 25 & RB offset 0)								
2535.00	21100	QPSK	5	H	V	17.12	33.00	Pass
					H	18.40		
2535.00	21100	16QAM	5	H	V	16.60		
					H	19.53		

Highest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
5MHz(RB size 1 & RB offset 0)								
2567.50	21425	QPSK	5	H	V	17.43	33.00	Pass
					H	18.81		
2567.50	21425	16QAM	5	H	V	16.95		
					H	19.17		
5MHz(RB size 12 & RB offset 0)								
2567.50	21425	QPSK	5	H	V	17.50	33.00	Pass
					H	18.81		
2567.50	21425	16QAM	5	H	V	16.83		
					H	19.15		
5MHz(RB size 25 & RB offset 0)								
2567.50	21425	QPSK	5	H	V	16.50	33.00	Pass
					H	17.91		
2567.50	21425	16QAM	5	H	V	15.41		
					H	17.79		

Lowest channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
2510.00	20850	QPSK	20	H	V	20.19	33.00	Pass
					H	20.79		
2510.00	20850	16QAM	20	H	V	19.82		
					H	21.71		
20MHz(RB size 50 & RB offset 0)								
2510.00	20850	QPSK	20	H	V	19.78	33.00	Pass
					H	20.45		
2510.00	20850	16QAM	20	H	V	19.11		
					H	21.01		
20MHz(RB size 100 & RB offset 0)								
2510.00	20850	QPSK	20	H	V	18.78	33.00	Pass
					H	20.03		
2510.00	20850	16QAM	20	H	V	18.04		
					H	19.96		

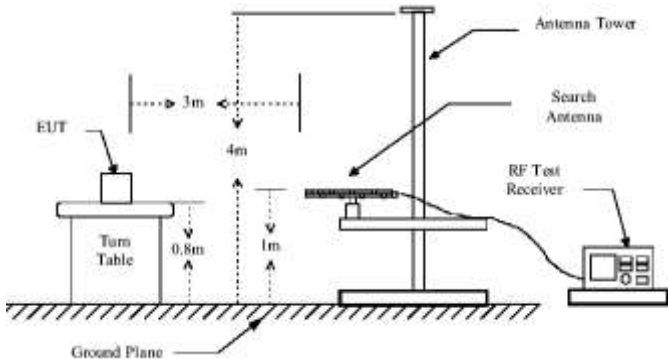
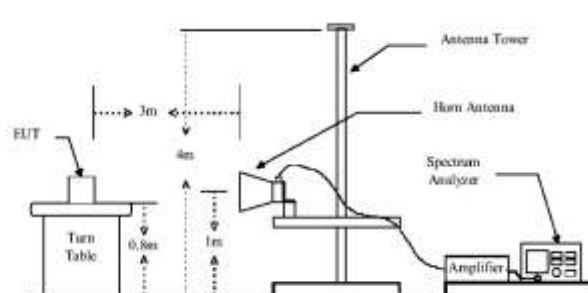
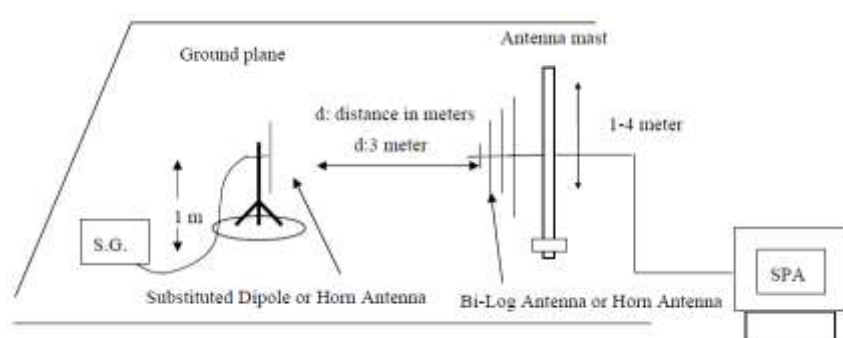
Middle channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
2535.00	21100	QPSK	20	H	V	17.45	33.00	Pass
					H	18.47		
2535.00	21100	16QAM	20	H	V	16.97		
					H	19.29		
20MHz(RB size 50 & RB offset 0)								
2535.00	21100	QPSK	20	H	V	17.52	33.00	Pass
					H	18.49		
2535.00	21100	16QAM	20	H	V	17.00		
					H	18.92		
20MHz(RB size 100 & RB offset 0)								
2535.00	21100	QPSK	20	H	V	17.50	33.00	Pass
					H	18.45		
2535.00	21100	16QAM	20	H	V	16.68		
					H	18.97		

High channel

Frequency (MHz)	UL Channel	Modulation	BW (MHz)	EUT Pol.	Antenna Pol.	EIRP(dBm)	Limit (dBm)	Result
20MHz(RB size 1 & RB offset 0)								
2560.00	21350	QPSK	20	H	V	16.62	33.00	Pass
					H	17.85		
2560.00	21350	16QAM	20	H	V	16.17		
					H	18.58		
20MHz(RB size 50 & RB offset 0)								
2560.00	21350	QPSK	20	H	V	16.13	33.00	Pass
					H	17.40		
2560.00	21350	16QAM	20	H	V	15.76		
					H	16.31		
20MHz(RB size 100 & RB offset 0)								
2560.00	21350	QPSK	20	H	V	15.12	33.00	Pass
					H	16.24		
2560.00	21350	16QAM	20	H	V	14.39		
					H	16.71		

6.11 Field strength of spurious radiation measurement

Test Requirement:	FCC Part 24.238 (a), part 27.53(m), part 27.53(h)
Test Method:	FCC part2.1053
Limit:	LTE Band 2, LTE Band 4 : -13dBm, LTE Band 7: -25dBm
Test setup:	<p>Below 1GHz</p>  <p>Above 1GHz</p>  <p>Substituted method:</p> 
Test Procedure:	<ol style="list-style-type: none"> 1. The EUT was placed on a non-conductive turntable using a non-conductive support. The radiated emission at the fundamental frequency was measured at 3 m with a test antenna and EMI spectrum analyzer. 2. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations. 3. The frequency range up to tenth harmonic was investigated for each of three fundamental frequency (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method. 4. The spurious emissions attenuation was calculated as the difference

	<p>between radiated power at the fundamental frequency and the spurious emissions frequency.</p> $\text{ERP / EIRP} = \text{S.G. output (dBm)} + \text{Antenna Gain(dB/dBi)} - \text{Cable Loss (dB)}$
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details.
Test results:	Passed

Measurement Data (worst case)

Below 1GHz:

The emission levels of below 1 GHz are 20 dB lower than the limit so not show in this report.

Above 1GHz

For above 1 GHz, all test modes were performed, and just the worst case shown in the report.

LTE band 2 part:

1.4MHz(RB size 1 & RB offset 0) for QPSK

Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3701.40	Vertical	-45.52	-13.00	Pass
5552.10	V	-31.52		
7402.00	V	-37.49		
3701.40	Horizontal	-46.16		
5552.10	H	-29.09		
7402.00	H	-36.98		
Middle				
3760.00	Vertical	-44.99	-13.00	Pass
5640.00	V	-27.43		
7520.00	V	-38.59		
3760.00	Horizontal	-48.78		
5640.00	H	-30.99		
7520.00	H	-37.50		
Highest				
3816.60	Vertical	-47.59	-13.00	Pass
5724.90	V	-32.65		
7633.20	V	-38.62		
3816.60	Horizontal	-43.81		
5724.90	H	-29.51		
7633.20	H	-34.61		

3MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3703.00	Vertical	-47.74	-13.00	Pass
5554.50	V	-30.67		
7406.00	V	-36.69		
3703.00	Horizontal	-44.15		
5554.50	H	-26.15		
7406.00	H	-36.18		
Middle				
3760.00	Vertical	-49.17	-13.00	Pass
5640.00	V	-31.64		
7520.00	V	-38.66		
3760.00	Horizontal	-44.07		
5640.00	H	-30.46		
7520.00	H	-37.43		
Highest				
3817.00	Vertical	-47.52	-13.00	Pass
5725.50	V	-29.83		
7634.00	V	-37.58		
3817.00	Horizontal	-43.65		
5725.50	H	-28.62		
7634.00	H	-37.43		

5MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3705.00	Vertical	-48.45	-13.00	Pass
5557.50	V	-29.42		
7410.00	V	-37.53		
3705.00	Horizontal	-44.77		
5557.50	H	-27.81		
7410.00	H	-37.66		
Middle				
3760.00	Vertical	-50.33	-13.00	Pass
5640.00	V	-32.36		
7520.00	V	-36.14		
3760.00	Horizontal	-45.75		
5640.00	H	-31.17		
7520.00	H	-37.68		
Highest				
3815.00	Vertical	-48.52	-13.00	Pass
5722.50	V	-30.73		
7630.00	V	-37.42		
3815.00	Horizontal	-44.90		
5722.50	H	-31.26		
7630.00	H	-35.04		

10MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3710.00	Vertical	-46.64	-13.00	Pass
5565.00	V	-32.86		
7420.00	V	-37.56		
3710.00	Horizontal	-48.88		
5565.00	H	-33.11		
7420.00	H	-38.06		
Middle				
3760.00	Vertical	-48.14	-13.00	Pass
5640.00	V	-34.57		
7520.00	V	-39.11		
3760.00	Horizontal	-49.30		
5640.00	H	-33.87		
7520.00	H	-39.74		
Highest				
3810.00	Vertical	-47.41	-13.00	Pass
5715.00	V	-35.35		
7620.00	V	-39.73		
3810.00	Horizontal	-48.99		
5715.00	H	-37.15		
7620.00	H	-38.25		

15MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3715.00	Vertical	-46.34	-13.00	Pass
5572.50	V	-29.03		
7430.00	V	-36.99		
3715.00	Horizontal	-46.21		
5572.50	H	-30.04		
7430.00	H	-36.44		
Middle				
3760.00	Vertical	-49.09	-13.00	Pass
5640.00	V	-32.50		
7520.00	V	-38.69		
3760.00	Horizontal	-47.04		
5640.00	H	-33.28		
7520.00	H	-36.81		
Highest				
3805.00	Vertical	-46.77	-13.00	Pass
5707.50	V	-35.13		
7610.00	V	-37.41		
3805.00	Horizontal	-46.34		
5707.50	H	-34.10		
7610.00	H	-39.07		

20MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3720.00	Vertical	-47.92	-13.00	Pass
5580.00	V	-29.61		
7440.00	V	-35.43		
3720.00	Horizontal	-46.86		
5580.00	H	-32.44		
7440.00	H	-37.50		
Middle				
3760.00	Vertical	-47.67	-13.00	Pass
5640.00	V	-33.10		
7520.00	V	-36.98		
3760.00	Horizontal	-47.87		
5640.00	H	-34.62		
7520.00	H	-37.78		
Highest				
3800.00	Vertical	-47.78	-13.00	Pass
5700.00	V	-40.15		
7600.00	V	-38.81		
3800.00	Horizontal	-43.43		
5700.00	H	-31.17		
7600.00	H	-38.41		

LTE Band 4 Part:

1.4MHz(RB size 1 & RB offset 0) for QPSK

Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3421.40	Vertical	-41.41	-13.00	Pass
5132.10	V	-34.80		
6842.80	V	-35.15		
3421.40	Horizontal	-40.22		
5132.10	H	-34.25		
6842.80	H	-34.49		
Middle				
3465.00	Vertical	-45.97	-13.00	Pass
5197.50	V	-35.53		
6930.00	V	-34.60		
3465.00	Horizontal	-44.86		
5197.50	H	-35.96		
6930.00	H	-35.09		
Highest				
3508.60	Vertical	-46.03	-13.00	Pass
5262.90	V	-38.31		
7017.20	V	-35.58		
3508.60	Horizontal	-43.37		
5262.90	H	-32.03		
7017.20	H	-36.23		

3MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3423.00	Vertical	-39.67	-13.00	Pass
5134.50	V	-35.43		
6846.00	V	-34.08		
3423.00	Horizontal	-39.23		
5134.50	H	-36.55		
6846.00	H	-35.37		
Middle				
3465.00	Vertical	-46.44	-13.00	Pass
5197.50	V	-35.79		
6930.00	V	-34.96		
3465.00	Horizontal	-44.17		
5197.50	H	-36.89		
6930.00	H	-36.31		
Highest				
3507.00	Vertical	-44.64	-13.00	Pass
5260.50	V	-38.48		
7014.00	V	-35.13		
3507.00	Horizontal	-41.96		
5260.50	H	-33.79		
7014.00	H	-36.17		

5MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3425.00	Vertical	-37.39	-13.00	Pass
5137.50	V	-37.14		
6850.00	V	-34.58		
3425.00	Horizontal	-41.06		
5137.50	H	-36.02		
6850.00	H	-33.39		
Middle				
3465.00	Vertical	-45.23	-13.00	Pass
5197.50	V	-37.55		
6930.00	V	-32.89		
3465.00	Horizontal	-44.09		
5197.50	H	-36.13		
6930.00	H	-32.68		
Highest				
3505.00	Vertical	-43.92	-13.00	Pass
5257.50	V	-39.32		
7010.00	V	-33.87		
3505.00	Horizontal	-42.40		
5257.50	H	-33.26		
7010.00	H	-36.13		

10MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3430.00	Vertical	-40.09	-13.00	Pass
5145.00	V	-38.49		
6860.00	V	-35.49		
3430.00	Horizontal	-40.52		
5145.00	H	-32.96		
6860.00	H	-35.07		
Middle				
3465.00	Vertical	-47.12	-13.00	Pass
5197.50	V	-37.76		
6930.00	V	-33.45		
3465.00	Horizontal	-45.28		
5197.50	H	-37.08		
6930.00	H	-35.68		
Highest				
3500.00	Vertical	-42.77	-13.00	Pass
5250.00	V	-37.24		
7000.00	V	-35.65		
3500.00	Horizontal	-42.54		
5250.00	H	-32.53		
7000.00	H	-36.47		

15MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3435.00	Vertical	-38.05	-13.00	Pass
5152.50	V	-37.00		
6870.00	V	-34.53		
3435.00	Horizontal	-41.14		
5152.50	H	-33.04		
6870.00	H	-33.97		
Middle				
3465.00	Vertical	-46.04	-13.00	Pass
5197.50	V	-38.73		
6930.00	V	-34.46		
3465.00	Horizontal	-42.96		
5197.50	H	-34.71		
6930.00	H	-35.44		
Highest				
3495.00	Vertical	-42.74	-13.00	Pass
5242.50	V	-37.04		
6990.00	V	-34.66		
3495.00	Horizontal	-41.09		
5242.50	H	-32.53		
6990.00	H	-36.27		

20MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
3440.00	Vertical	-39.59	-13.00	Pass
5160.00	V	-37.33		
6880.00	V	-34.39		
3440.00	Horizontal	-39.58		
5160.00	H	-36.26		
6880.00	H	-33.49		
Middle				
3465.00	Vertical	-44.30	-13.00	Pass
5197.50	V	-37.88		
6930.00	V	-34.38		
3465.00	Horizontal	-41.52		
5197.50	H	-35.97		
6930.00	H	-36.27		
Highest				
3490.00	Vertical	-47.55	-13.00	Pass
5235.00	V	-35.44		
6980.00	V	-36.70		
3490.00	Horizontal	-46.54		
5235.00	H	-34.74		
6980.00	H	-36.71		

LTE Band 7 Part:

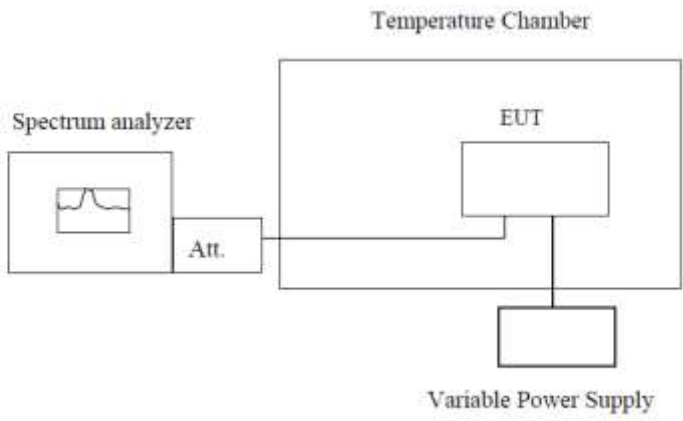
5MHz(RB size 1 & RB offset 0) for QPSK

Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
5005.00	Vertical	-32.04	-25.00	Pass
7507.50	V	-35.78		
10010.00	V	-28.07		
5005.00	Horizontal	-31.73		
7507.50	H	-34.30		
10010.00	H	-27.64		
Middle				
5070.00	Vertical	-32.17	-25.00	Pass
7605.00	V	-35.21		
10140.00	V	-29.33		
5070.00	Horizontal	-33.67		
7605.00	H	-36.12		
10140.00	H	-32.95		
Highest				
5135.00	Vertical	-34.46	-25.00	Pass
7702.50	V	-37.80		
10270.00	V	-31.62		
5135.00	Horizontal	-33.28		
7702.50	H	-37.84		
10270.00	H	-32.84		
10MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
5010.00	Vertical	-31.73	-25.00	Pass
7515.00	V	-38.29		
10020.00	V	-26.98		
5010.00	Horizontal	-33.09		
7515.00	H	-37.12		
10020.00	H	-32.31		
Middle				
5070.00	Vertical	-34.81	-25.00	Pass
7605.00	V	-37.74		
10140.00	V	-32.47		
5070.00	Horizontal	-35.03		
7605.00	H	-37.81		
10140.00	H	-35.65		

Highest				
5130.00	Vertical	-35.21	-25.00	Pass
7695.00	V	-38.31		
10260.00	V	-37.76		
5130.00	Horizontal	-34.44		
7695.00	H	-38.87		
10260.00	H	-37.65		
15MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
5015.00	Vertical	-31.64	-25.00	Pass
7522.50	V	-33.44		
10030.00	V	-28.41		
5015.00	Horizontal	-31.19		
7522.50	H	-33.74		
10030.00	H	-31.29		
Middle				
5070.00	Vertical	-32.25	-25.00	Pass
7605.00	V	-34.67		
10140.00	V	-33.32		
5070.00	Horizontal	-36.33		
7605.00	H	-36.86		
10140.00	H	-38.52		
Highest				
5125.00	Vertical	-34.05	-25.00	Pass
7687.50	V	-35.03		
10250.00	V	-30.77		
5125.00	Horizontal	-34.68		
7687.50	H	-35.37		
10250.00	H	-36.69		
20MHz(RB size 1 & RB offset 0) for QPSK				
Frequency (MHz)	Spurious Emission		Limit (dBm)	Result
	Polarization	Level (dBm)		
Lowest				
5020.00	Vertical	-30.28	-25.00	Pass
7530.00	V	-33.92		
10040.00	V	-26.07		
5020.00	Horizontal	-34.68		
7530.00	H	-39.45		
10040.00	H	-32.10		

Middle				
5070.00	Vertical	-31.73	-25.00	Pass
7605.00	V	-36.47		
10140.00	V	-38.67		
5070.00	Horizontal	-35.53		
7605.00	H	-37.45		
10140.00	H	-35.82		
Highest				
5120.00	Vertical	-34.19	-25.00	Pass
7680.00	V	-37.32		
10240.00	V	-32.09		
5120.00	Horizontal	-36.68		
7680.00	H	-38.51		
10240.00	H	-33.68		

6.12 Frequency stability V.S. Temperature measurement

Test Requirement:	FCC Part2.1055(a)(1)(b)
Test Method:	FCC Part2.1055(a)(1)(b)
Limit:	±2.5ppm
Test setup:	 <p>Note : Measurement setup for testing on Antenna connector</p>
Test procedure:	<ol style="list-style-type: none"> 1. The equipment under test was connected to an external DC power supply and input rated voltage. 2. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. 3. The EUT was placed inside the temperature chamber. 4. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 25°C operating frequency as reference frequency. 5. Turn EUT off and set the chamber temperature to -30°C. After the temperature stabilized for approximately 30 minutes recorded the frequency. 6. Repeat step measure with 10°C increased per stage until the highest temperature of +50°C reached
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	All three channels of all modulations have been tested, but only the worst channel and the worst modulation show in this test item.

Measurement Data (the worst channel):

LTE Band 2(QPSK):

Reference Frequency: LTE Band 2(1.4MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	187	0.099468	±2.5	Pass
	-20	165	0.087766		
	-10	123	0.065426		
	0	100	0.053191		
	10	121	0.064362		
	20	145	0.077128		
	30	174	0.092553		
	40	168	0.089362		
	50	103	0.054787		
Reference Frequency: LTE Band 2(3MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.065426	±2.5	Pass
	-20	101	0.053723		
	-10	112	0.059574		
	0	154	0.081915		
	10	165	0.087766		
	20	102	0.054255		
	30	134	0.071277		
	40	148	0.078723		
	50	166	0.088298		
Reference Frequency: LTE Band 2(5MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.065426	±2.5	Pass
	-20	102	0.054255		
	-10	151	0.080319		
	0	142	0.075532		
	10	104	0.055319		
	20	171	0.090957		
	30	165	0.087766		
	40	135	0.071809		
	50	144	0.076596		

Reference Frequency: LTE Band 2(10MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	165	0.087766	±2.5	Pass
	-20	120	0.063830		
	-10	123	0.065426		
	0	101	0.053723		
	10	104	0.055319		
	20	114	0.060638		
	30	145	0.077128		
	40	157	0.083511		
	50	159	0.084574		
Reference Frequency: LTE Band 2(15MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.065426	±2.5	Pass
	-20	152	0.080851		
	-10	165	0.087766		
	0	102	0.054255		
	10	132	0.070213		
	20	144	0.076596		
	30	148	0.078723		
	40	129	0.068617		
	50	138	0.073404		
Reference Frequency: LTE Band 2(20MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	198	0.105319	±2.5	Pass
	-20	122	0.064894		
	-10	136	0.072340		
	0	120	0.063830		
	10	142	0.075532		
	20	166	0.088298		
	30	105	0.055851		
	40	180	0.095745		
	50	107	0.056915		

LTE Band 2(16QAM):

Reference Frequency: LTE Band 2(1.4MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	132	0.070213	±2.5	Pass
	-20	120	0.063830		
	-10	151	0.080319		
	0	104	0.055319		
	10	112	0.059574		
	20	145	0.077128		
	30	146	0.077660		
	40	163	0.086702		
	50	102	0.054255		
Reference Frequency: LTE Band 2(3MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	136	0.072340	±2.5	Pass
	-20	120	0.063830		
	-10	126	0.067021		
	0	135	0.071809		
	10	130	0.069149		
	20	128	0.068085		
	30	114	0.060638		
	40	112	0.059574		
	50	113	0.060106		
Reference Frequency: LTE Band 2(5MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	152	0.080851	±2.5	Pass
	-20	102	0.054255		
	-10	132	0.070213		
	0	145	0.077128		
	10	143	0.076064		
	20	149	0.079255		
	30	136	0.072340		
	40	138	0.073404		
	50	114	0.060638		

Reference Frequency: LTE Band 2(10MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	136	0.072340	±2.5	Pass
	-20	120	0.063830		
	-10	128	0.068085		
	0	134	0.071277		
	10	138	0.073404		
	20	121	0.064362		
	30	115	0.061170		
	40	116	0.061702		
	50	107	0.056915		
Reference Frequency: LTE Band 2(15MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	136	0.072340	±2.5	Pass
	-20	120	0.063830		
	-10	126	0.067021		
	0	128	0.068085		
	10	127	0.067553		
	20	134	0.071277		
	30	131	0.069681		
	40	138	0.073404		
	50	107	0.056915		
Reference Frequency: LTE Band 2(20MHz) Middle channel=18900 channel=1880.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	144	0.076596	±2.5	Pass
	-20	123	0.065426		
	-10	136	0.072340		
	0	138	0.073404		
	10	148	0.078723		
	20	126	0.067021		
	30	127	0.067553		
	40	120	0.063830		
	50	115	0.061170		

LTE Band 4(QPSK):

Reference Frequency: LTE Band 4(1.4MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	198	0.114286	±2.5	Pass
	-20	178	0.102742		
	-10	165	0.095238		
	0	123	0.070996		
	10	114	0.065801		
	20	105	0.060606		
	30	155	0.089466		
	40	143	0.082540		
	50	107	0.061760		
Reference Frequency: LTE Band 4(3MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	152	0.087734	±2.5	Pass
	-20	132	0.076190		
	-10	164	0.094661		
	0	120	0.069264		
	10	144	0.083117		
	20	138	0.079654		
	30	160	0.092352		
	40	129	0.074459		
	50	131	0.075613		
Reference Frequency: LTE Band 4(5MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.070996	±2.5	Pass
	-20	125	0.072150		
	-10	104	0.060029		
	0	165	0.095238		
	10	144	0.083117		
	20	143	0.082540		
	30	155	0.089466		
	40	150	0.086580		
	50	107	0.061760		

Reference Frequency: LTE Band 4(10MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	125	0.072150	±2.5	Pass
	-20	120	0.069264		
	-10	136	0.078499		
	0	130	0.075036		
	10	134	0.077345		
	20	128	0.073882		
	30	114	0.065801		
	40	117	0.067532		
	50	107	0.061760		
Reference Frequency: LTE Band 4(15MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	133	0.076768	±2.5	Pass
	-20	124	0.071573		
	-10	120	0.069264		
	0	136	0.078499		
	10	139	0.080231		
	20	107	0.061760		
	30	108	0.062338		
	40	114	0.065801		
	50	116	0.066955		
Reference Frequency: LTE Band 4(20MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	192	0.110823	±2.5	Pass
	-20	142	0.081962		
	-10	143	0.082540		
	0	146	0.084271		
	10	159	0.091775		
	20	157	0.090620		
	30	104	0.060029		
	40	106	0.061183		
	50	117	0.067532		

LTE Band 4(16QAM):

Reference Frequency: LTE Band 4(1.4MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	122	0.070418	±2.5	Pass
	-20	132	0.076190		
	-10	104	0.060029		
	0	165	0.095238		
	10	109	0.062915		
	20	171	0.098701		
	30	144	0.083117		
	40	156	0.090043		
	50	160	0.092352		
Reference Frequency: LTE Band 4(3MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.070996	±2.5	Pass
	-20	151	0.087157		
	-10	162	0.093506		
	0	101	0.058297		
	10	104	0.060029		
	20	126	0.072727		
	30	137	0.079076		
	40	130	0.075036		
	50	107	0.061760		
Reference Frequency: LTE Band 4(5MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	152	0.087734	±2.5	Pass
	-20	123	0.070996		
	-10	134	0.077345		
	0	110	0.063492		
	10	104	0.060029		
	20	109	0.062915		
	30	137	0.079076		
	40	131	0.075613		
	50	127	0.073304		

Reference Frequency: LTE Band 4(10MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	122	0.070418	±2.5	Pass
	-20	151	0.087157		
	-10	123	0.070996		
	0	134	0.077345		
	10	136	0.078499		
	20	150	0.086580		
	30	162	0.093506		
	40	107	0.061760		
	50	117	0.067532		
Reference Frequency: LTE Band 4(15MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	150	0.086580	±2.5	Pass
	-20	123	0.070996		
	-10	136	0.078499		
	0	130	0.075036		
	10	133	0.076768		
	20	124	0.071573		
	30	127	0.073304		
	40	115	0.066378		
	50	116	0.066955		
Reference Frequency: LTE Band 4(20MHz) Middle channel=20175 channel=1732.50MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	140	0.080808	±2.5	Pass
	-20	144	0.083117		
	-10	123	0.070996		
	0	132	0.076190		
	10	165	0.095238		
	20	156	0.090043		
	30	170	0.098124		
	40	107	0.061760		
	50	129	0.074459		

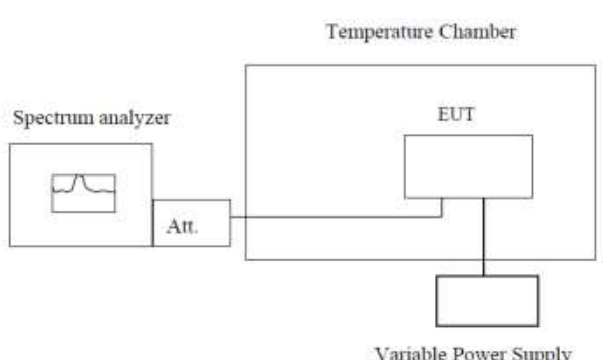
LTE Band 7(QPSK):

Reference Frequency: LTE Band 7(5MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	188	0.074162	±2.5	Pass
	-20	100	0.039448		
	-10	132	0.052071		
	0	145	0.057199		
	10	164	0.064694		
	20	171	0.067456		
	30	107	0.042209		
	40	118	0.046548		
	50	138	0.054438		
Reference Frequency: LTE Band 7(10MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	122	0.048126	±2.5	Pass
	-20	130	0.051282		
	-10	145	0.057199		
	0	120	0.047337		
	10	136	0.053649		
	20	144	0.056805		
	30	127	0.050099		
	40	119	0.046943		
	50	113	0.044576		
Reference Frequency: LTE Band 7(15MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	152	0.059961	±2.5	Pass
	-20	132	0.052071		
	-10	134	0.052860		
	0	144	0.056805		
	10	146	0.057594		
	20	138	0.054438		
	30	150	0.059172		
	40	117	0.046154		
	50	113	0.044576		
Reference Frequency: LTE Band 7(20MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	199	0.078501	±2.5	Pass
	-20	124	0.048915		
	-10	165	0.065089		
	0	155	0.061144		
	10	132	0.052071		
	20	138	0.054438		
	30	167	0.065878		
	40	107	0.042209		
	50	117	0.046154		

LTE Band 7(16QAM):

Reference Frequency: LTE Band 7(5MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	165	0.065089	±2.5	Pass
	-20	142	0.056016		
	-10	132	0.052071		
	0	139	0.054832		
	10	145	0.057199		
	20	168	0.066272		
	30	112	0.044181		
	40	123	0.048521		
	50	107	0.042209		
Reference Frequency: LTE Band 7(10MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	125	0.049310	±2.5	Pass
	-20	123	0.048521		
	-10	165	0.065089		
	0	147	0.057988		
	10	110	0.043393		
	20	113	0.044576		
	30	144	0.056805		
	40	108	0.042604		
	50	103	0.040631		
Reference Frequency: LTE Band 7(15MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	145	0.057199	2.5	Pass
	-20	123	0.048521		
	-10	120	0.047337		
	0	135	0.053254		
	10	133	0.052465		
	20	140	0.055227		
	30	127	0.050099		
	40	107	0.042209		
	50	118	0.046548		
Reference Frequency: LTE Band 7(20MHz) Middle channel=21100 Frequency=2535.00MHz					
Power supplied (Vdc)	Temperature (°C)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
3.80	-30	123	0.048521	2.5	Pass
	-20	107	0.042209		
	-10	105	0.041420		
	0	133	0.052465		
	10	136	0.053649		
	20	117	0.046154		
	30	116	0.045759		
	40	143	0.056410		
	50	110	0.043393		

6.13 Frequency stability V.S. Voltage measurement

Test Requirement:	FCC Part2.1055(d)(1)(2)
Test Method:	FCC Part2.1055(d)(1)(2)
Limit:	2.5ppm
Test setup:	 <p>Note : Measurement setup for testing on Antenna connector</p>
Test procedure:	<ol style="list-style-type: none"> 1. Set chamber temperature to 25°C. Use a variable DC power source to power the EUT and set the voltage to rated voltage. 2. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency. 3. Reduce the input voltage to specify extreme voltage variation (+/- 15%) and endpoint, record the maximum frequency change.
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details, and all channels have been tested, only shows the worst channel data in this report.
Test results:	Passed

Measurement Data (the worst channel):

LTE Band 2(QPSK):

Reference Frequency: LTE Band 2(1.4MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	56	0.029787	±2.5	Pass
	3.80	68	0.036170		
	3.40	47	0.025000		
Reference Frequency: LTE Band 2(3MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	55	0.029255	±2.5	Pass
	3.80	87	0.046277		
	3.40	48	0.025532		
Reference Frequency: LTE Band 2(5MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	99	0.052660	±2.5	Pass
	3.80	68	0.036170		
	3.40	56	0.029787		
Reference Frequency: LTE Band 2(10MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	77	0.040957	±2.5	Pass
	3.80	84	0.044681		
	3.40	46	0.024468		
Reference Frequency: LTE Band 2(15MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	65	0.034574	±2.5	Pass
	3.80	38	0.020213		
	3.40	88	0.046809		
Reference Frequency: LTE Band 2(20MHz) Middle channel=20175 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	52	0.027660	±2.5	Pass
	3.80	42	0.022340		
	3.40	87	0.046277		

LTE Band 2(16QAM):

Reference Frequency: LTE Band 2(1.4MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	95	0.050532	±2.5	Pass
	3.80	64	0.034043		
	3.40	71	0.037766		
Reference Frequency: LTE Band 2(3MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	82	0.043617	±2.5	Pass
	3.80	63	0.033511		
	3.40	42	0.022340		
Reference Frequency: LTE Band 2(5MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	66	0.035106	±2.5	Pass
	3.80	61	0.032447		
	3.40	55	0.029255		
Reference Frequency: LTE Band 2(10MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	36	0.019149	±2.5	Pass
	3.80	85	0.045213		
	3.40	74	0.039362		
Reference Frequency: LTE Band 2(15MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	81	0.043085	±2.5	Pass
	3.80	86	0.045745		
	3.40	74	0.039362		
Reference Frequency: LTE Band 2(20MHz) Middle channel=18900 channel=1880.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	88	0.046809	±2.5	Pass
	3.80	56	0.029787		
	3.40	74	0.039362		

LTE Band 4(QPSK):

Reference Frequency: LTE Band 4(1.4MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	55	0.031746	±2.5	Pass
	3.80	68	0.039250		
	3.40	94	0.054257		
Reference Frequency: LTE Band 4(3MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	91	0.052525	±2.5	Pass
	3.80	88	0.050794		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(5MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	66	0.038095	±2.5	Pass
	3.80	32	0.018470		
	3.40	57	0.032900		
Reference Frequency: LTE Band 4(10MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	87	0.050216	±2.5	Pass
	3.80	65	0.037518		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(15MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	59	0.034055	±2.5	Pass
	3.80	87	0.050216		
	3.40	69	0.039827		
Reference Frequency: LTE Band 4(20MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	74	0.042713	±2.5	Pass
	3.80	84	0.048485		
	3.40	69	0.039827		

LTE Band 4(16QAM):

Reference Frequency: LTE Band 4(1.4MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	82	0.047330	±2.5	Pass
	3.80	64	0.036941		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(3MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	85	0.049062	±2.5	Pass
	3.80	63	0.036364		
	3.40	47	0.027128		
Reference Frequency: LTE Band 4(5MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	81	0.046753	±2.5	Pass
	3.80	92	0.053102		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(10MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	65	0.037518	±2.5	Pass
	3.80	85	0.049062		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(15MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	89	0.051371	±2.5	Pass
	3.80	92	0.053102		
	3.40	74	0.042713		
Reference Frequency: LTE Band 4(20MHz) Middle channel=20175 channel=1732.50MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	88	0.050794	±2.5	Pass
	3.80	64	0.036941		
	3.40	78	0.045022		

LTE Band 7(QPSK):

Reference Frequency: LTE Band 7(5MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	88	0.034714	±2.5	Pass
	3.80	95	0.037475		
	3.40	47	0.018540		
Reference Frequency: LTE Band 7(10MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	77	0.030375	±2.5	Pass
	3.80	64	0.025247		
	3.40	87	0.034320		
Reference Frequency: LTE Band 7(15MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	88	0.034714	±2.5	Pass
	3.80	59	0.023274		
	3.40	90	0.035503		
Reference Frequency: LTE Band 7(20MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	93	0.036686	±2.5	Pass
	3.80	68	0.026824		
	3.40	51	0.020118		

LTE Band 7(16QAM):

Reference Frequency: LTE Band 7(5MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	88	0.034714	±2.5	Pass
	3.80	67	0.026430		
	3.40	48	0.018935		
Reference Frequency: LTE Band 7(10MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	89	0.035108	±2.5	Pass
	3.80	62	0.024458		
	3.40	38	0.014990		
Reference Frequency: LTE Band 7(15MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	57	0.022485	±2.5	Pass
	3.80	56	0.022091		
	3.40	37	0.014596		
Reference Frequency: LTE Band 7(20MHz) Middle channel=21100 Frequency=2535.00MHz					
Temperature (°C)	Power supplied (Vdc)	Frequency error		Limit (ppm)	Result
		Hz	ppm		
25	4.25	87	0.034320	±2.5	Pass
	3.80	48	0.018935		
	3.40	90	0.035503		