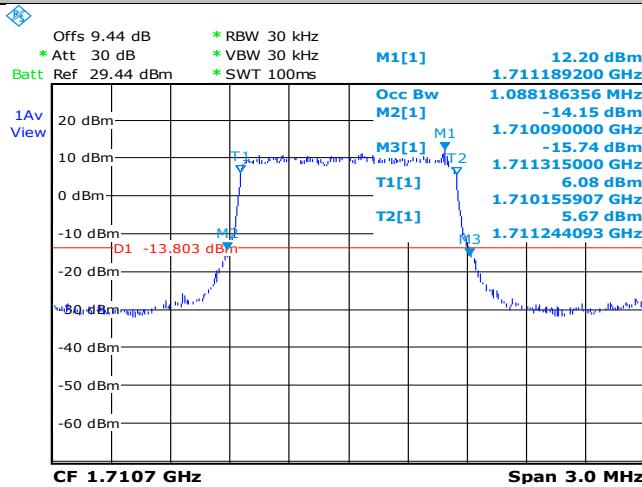
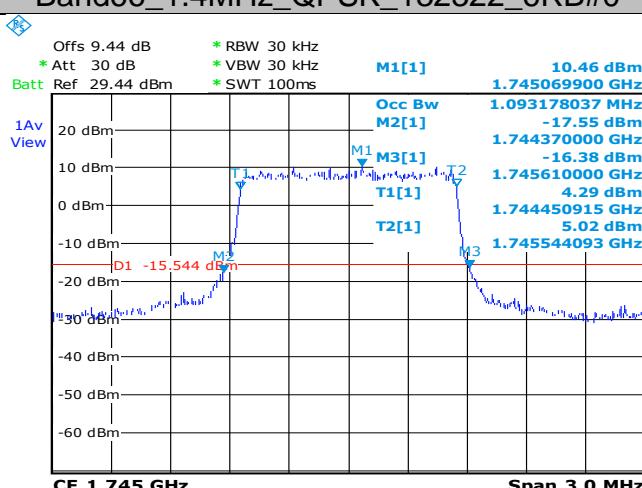




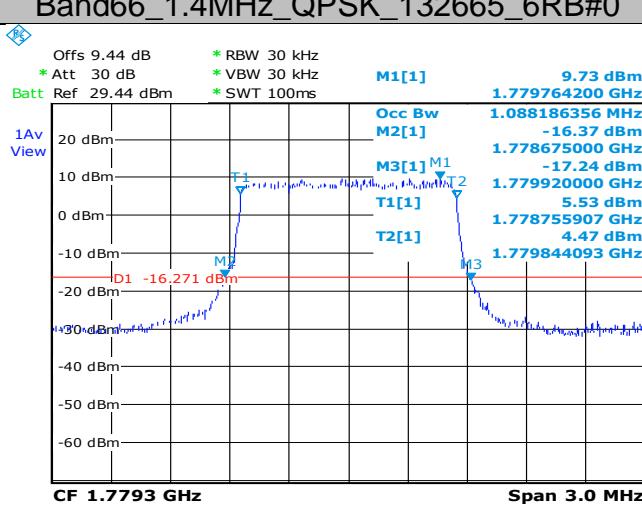
### Band66\_1.4MHz\_QPSK\_131979\_6RB#0



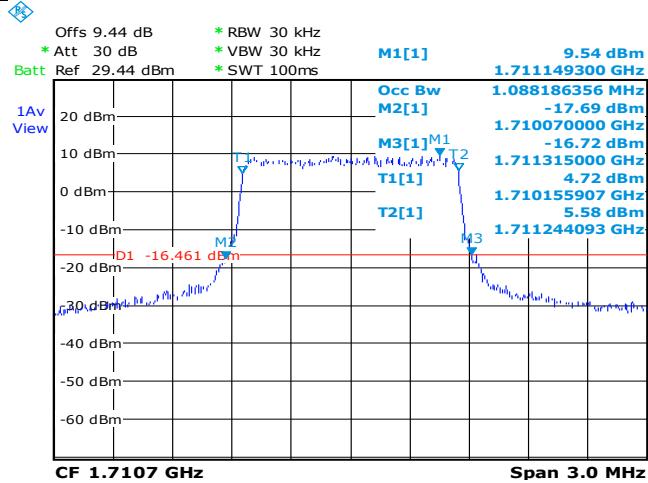
### Band66\_1.4MHz\_QPSK\_132322\_6RB#0



### Band66\_1.4MHz\_QPSK\_132665\_6RB#0

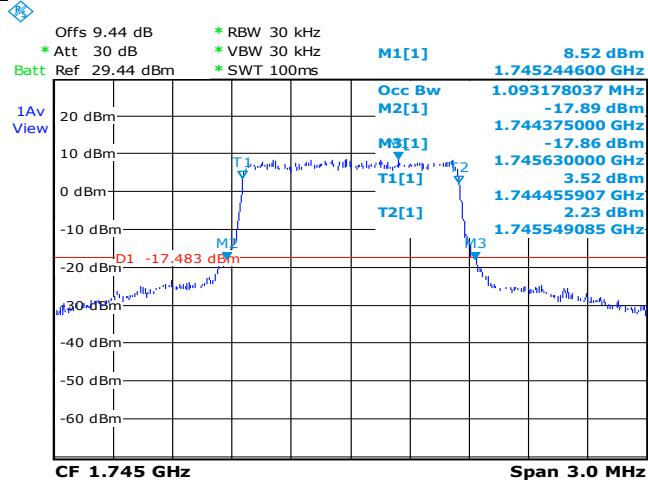


## Band66\_1.4MHz\_16QAM\_131979\_6RB#0



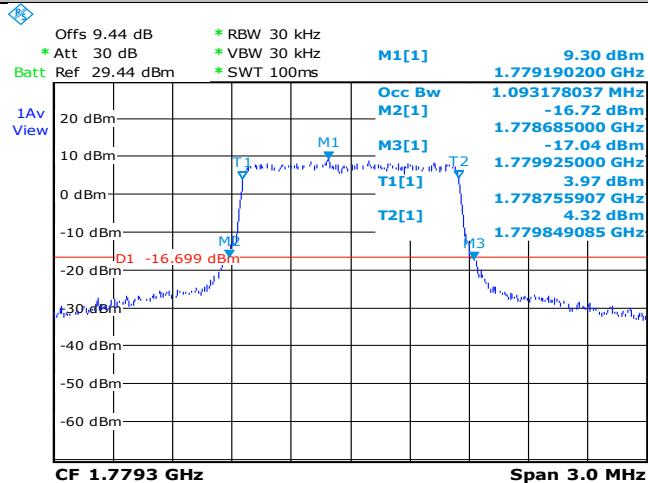
Date: 27.SEP.2018 22:47:34

## Band66\_1.4MHz\_16QAM\_132322\_6RB#0



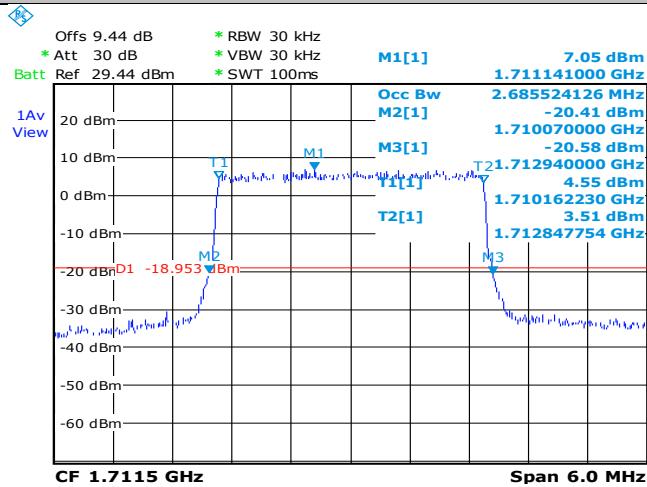
Date: 27.SEP.2018 22:47:54

## Band66\_1.4MHz\_16QAM\_132665\_6RB#0



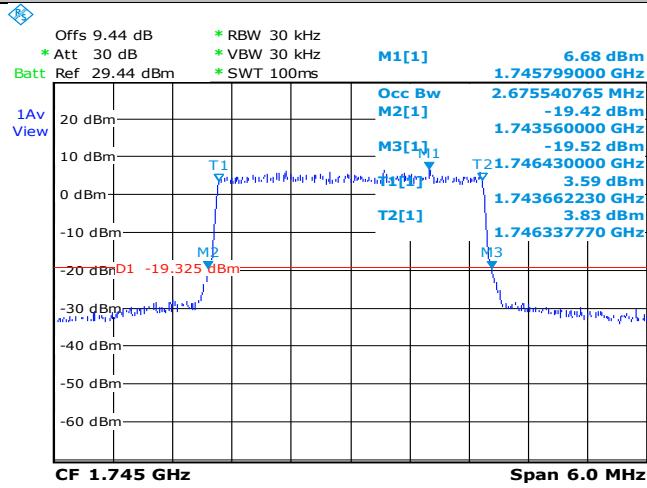
Date: 27.SEP.2018 22:48:15

## Band66\_3MHz\_QPSK\_131987\_15RB#0



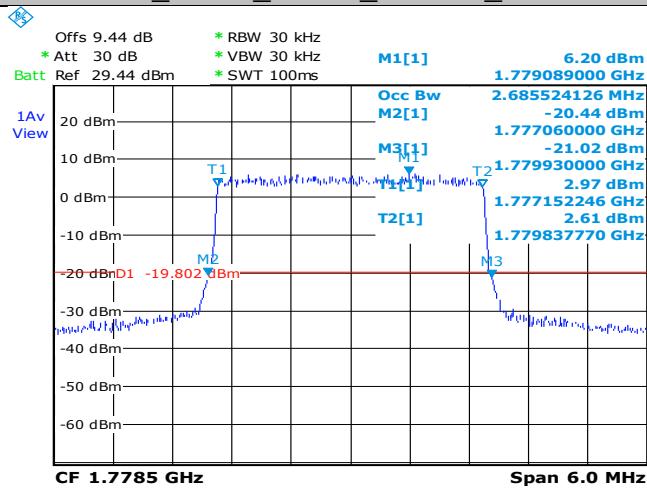
Date: 27.SEP.2018 23:20:04

## Band66\_3MHz\_QPSK\_132322\_15RB#0



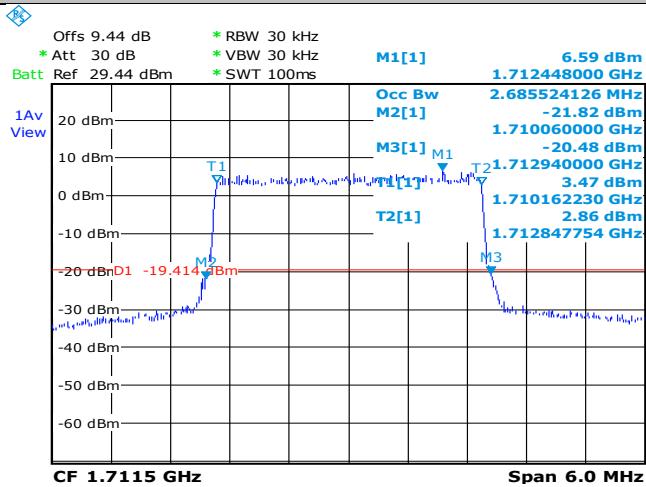
Date: 27.SEP.2018 23:20:25

## Band66\_3MHz\_QPSK\_132657\_15RB#0



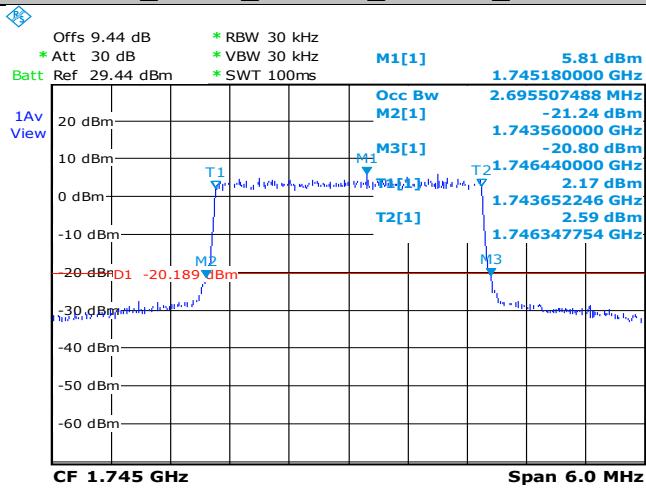
Date: 27.SEP.2018 23:20:45

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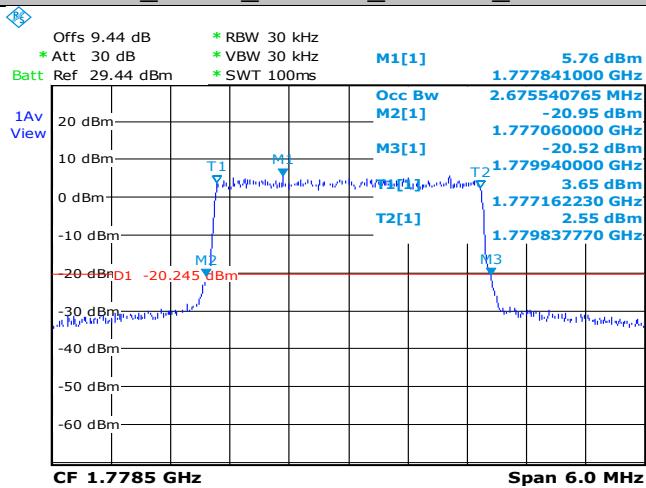
Date: 27.SEP.2018 23:20:13

### Band66\_3MHz\_16QAM\_132322\_15RB#0



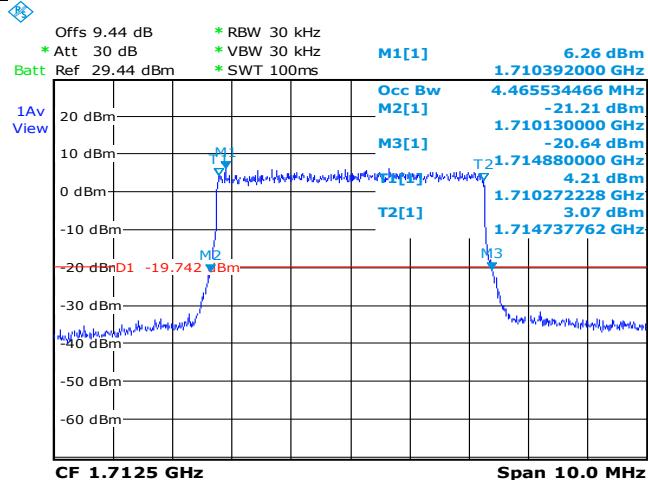
Date: 27.SEP.2018 23:20:34

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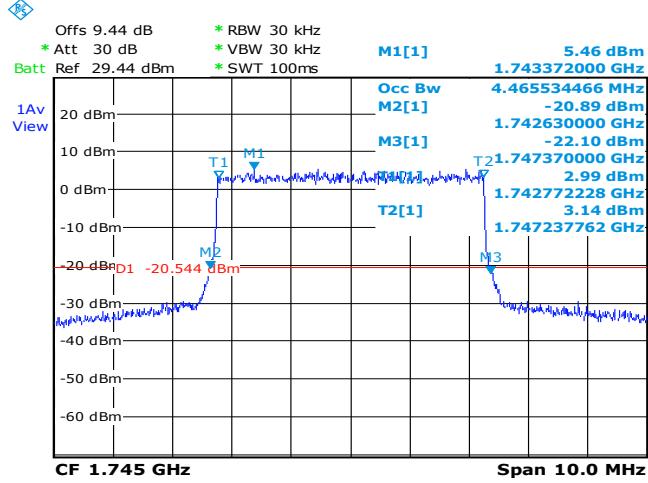
Date: 27.SEP.2018 23:20:55

## Band66\_5MHz\_QPSK\_131997\_25RB#0



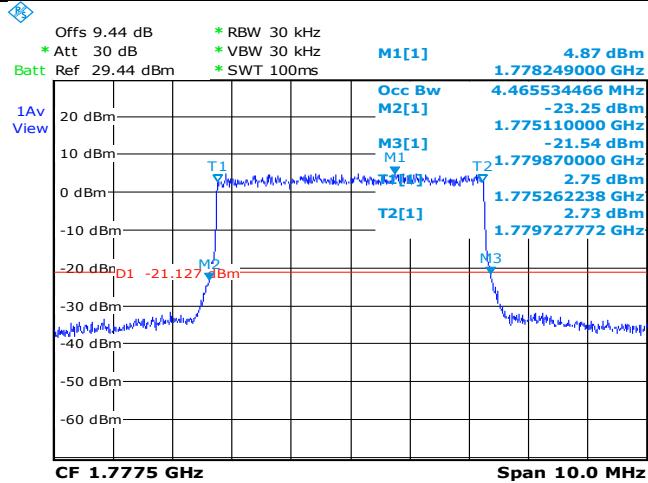
Date: 27.SEP.2018 23:49:05

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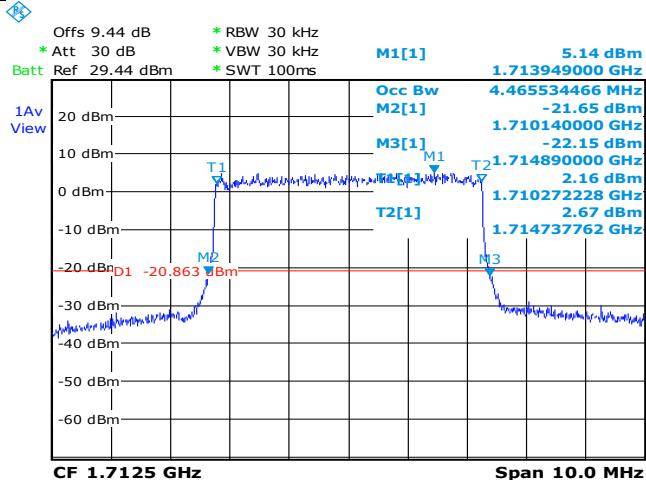
Date: 27.SEP.2018 23:49:39

## Band66\_5MHz\_QPSK\_132647\_25RB#0



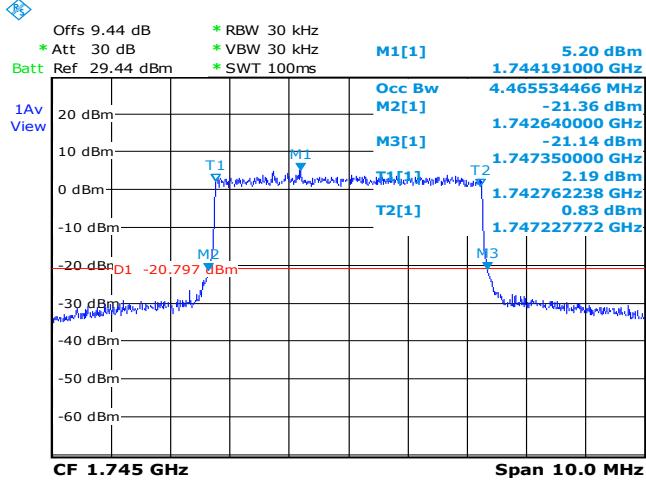
Date: 27.SEP.2018 23:50:14

## Band66\_5MHz\_16QAM\_131997\_25RB#0



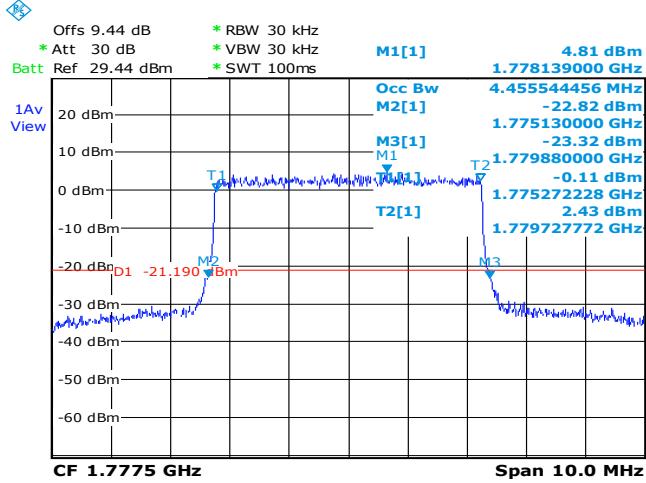
Date: 27.SEP.2018 23:49:21

## Band66\_5MHz\_16QAM\_132322\_25RB#0



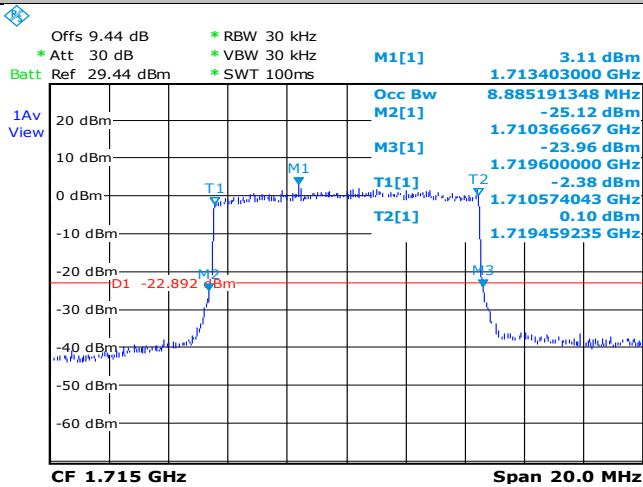
Date: 27.SEP.2018 23:49:56

## Band66\_5MHz\_16QAM\_132647\_25RB#0



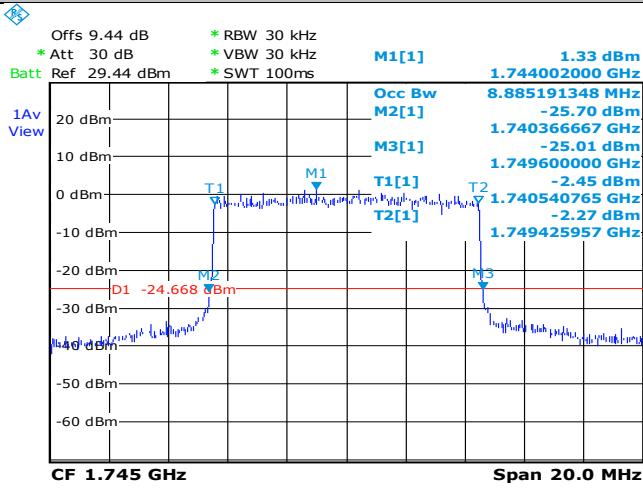
Date: 27.SEP.2018 23:50:31

## Band66\_10MHz\_QPSK\_132022\_50RB#0



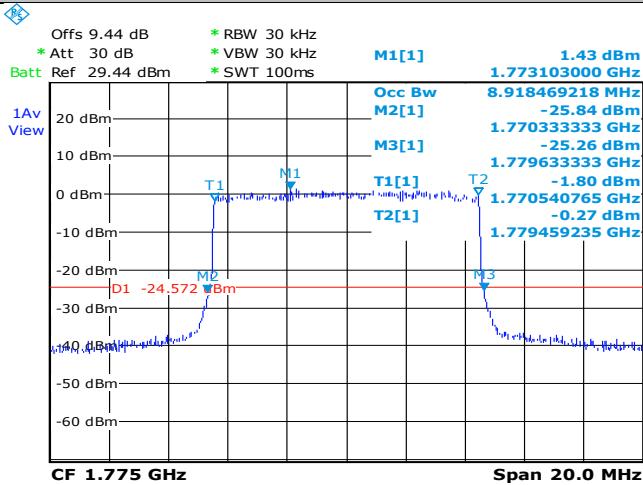
Date: 28.SEP.2018 00:47:41

## Band66\_10MHz\_QPSK\_132322\_50RB#0



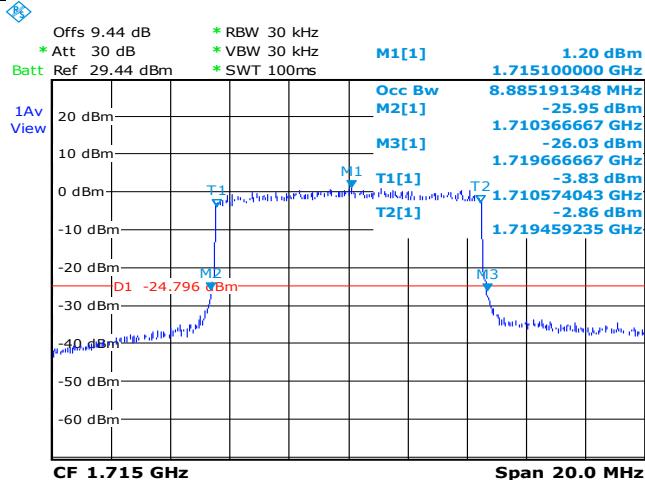
Date: 28.SEP.2018 00:48:02

## Band66\_10MHz\_QPSK\_132622\_50RB#0



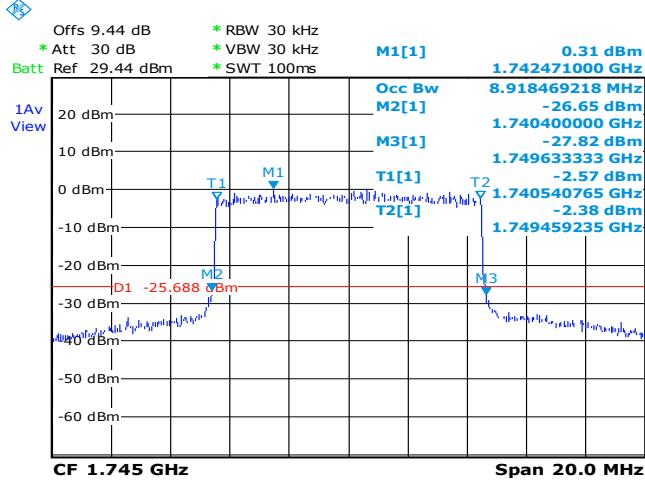
Date: 28.SEP.2018 00:48:23

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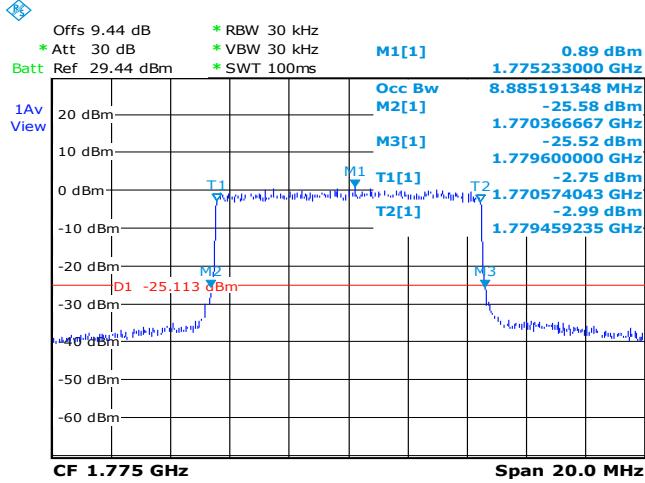
Date: 28.SEP.2018 00:47:50

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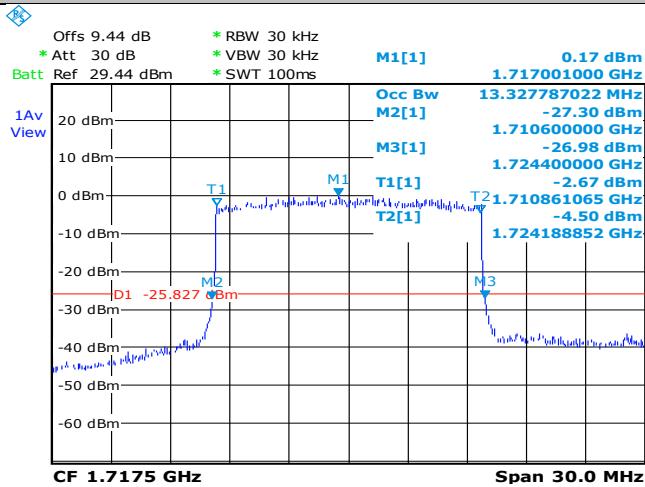
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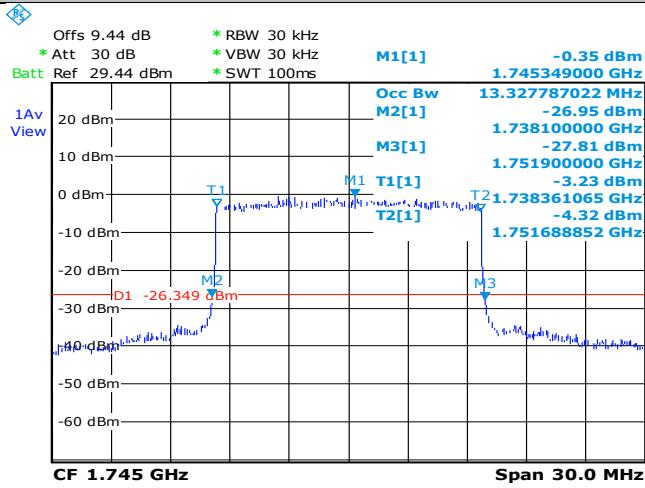
Date: 28.SEP.2018 00:48:32

## Band66\_15MHz\_QPSK\_132047\_75RB#0



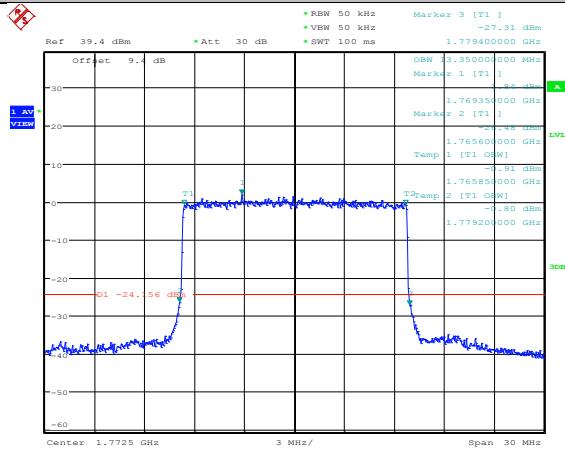
Date: 28.SEP.2018 01:24:41

## Band66\_15MHz\_QPSK\_132322\_75RB#0



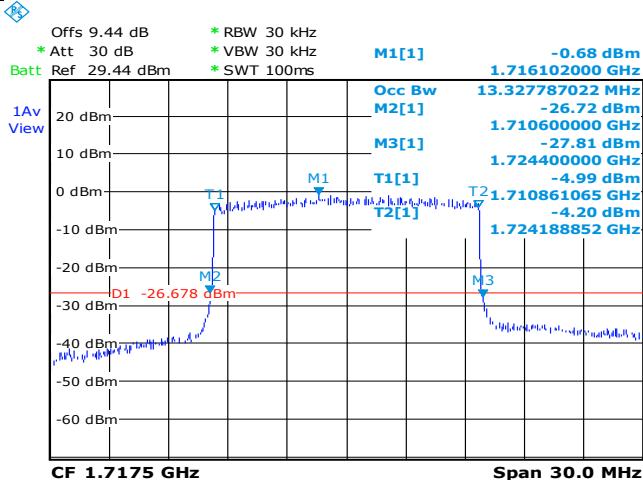
Date: 28.SEP.2018 01:25:02

## Band66\_15MHz\_QPSK\_132697\_75RB#0



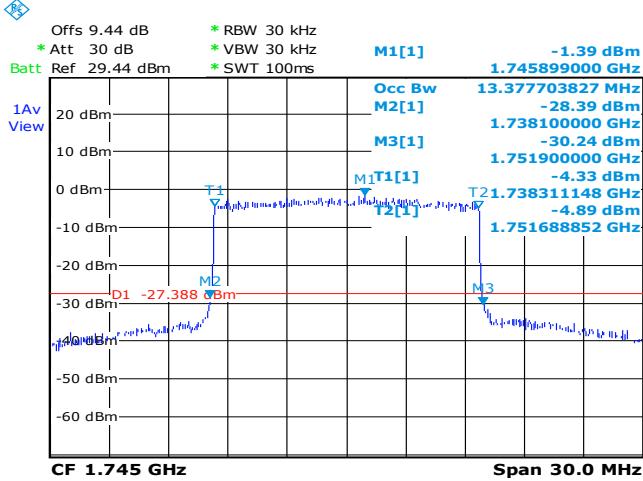
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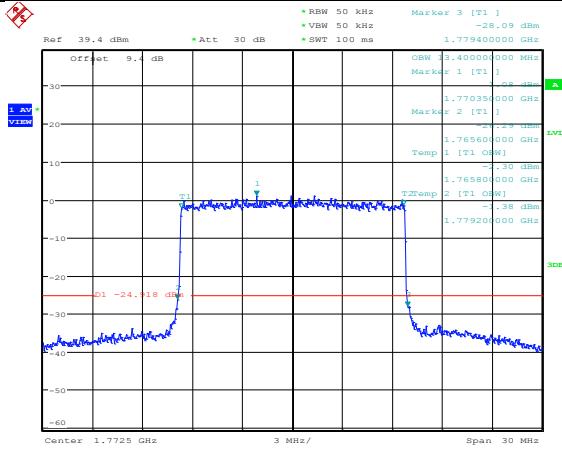
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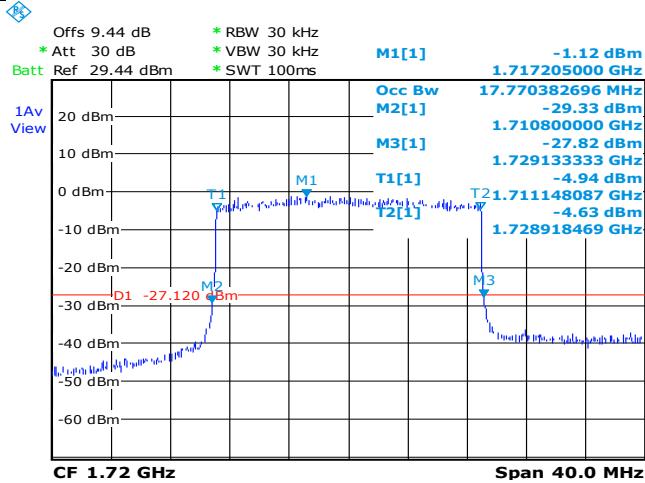
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## Band66\_15MHz\_16QAM\_132697\_75RB#0

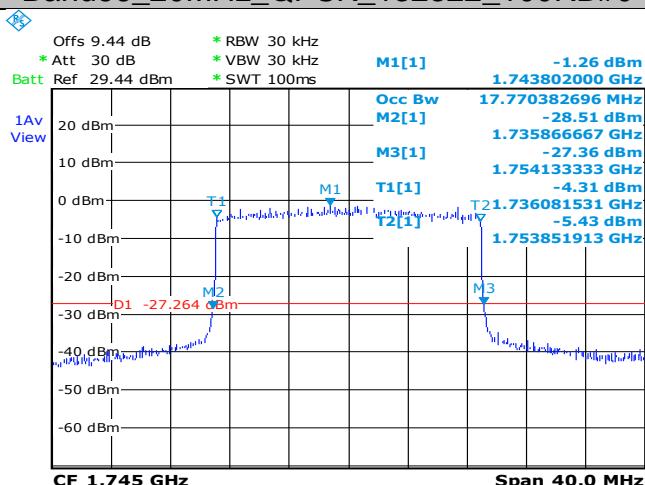


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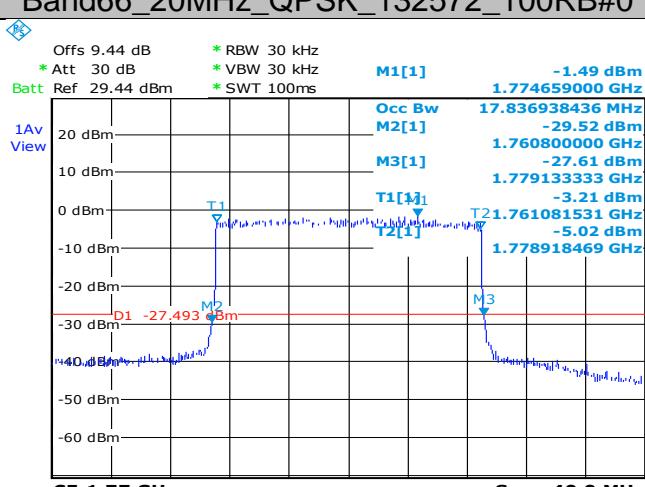
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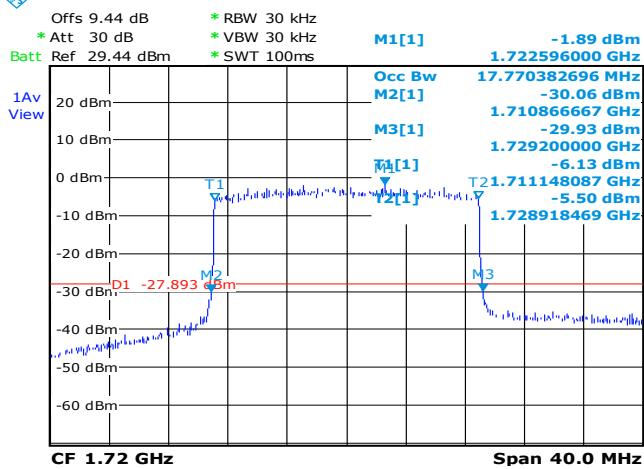
## Band66\_20MHz\_QPSK\_132322\_100RB#0



## Band66\_20MHz\_QPSK\_132572\_100RB#0

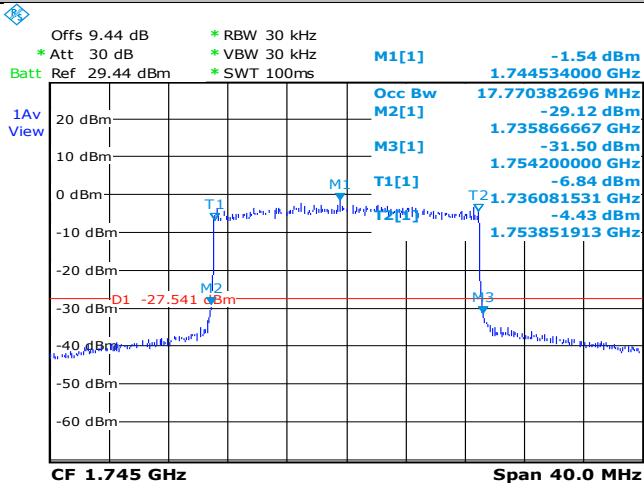


## Band66\_20MHz\_16QAM\_132072\_100RB#0



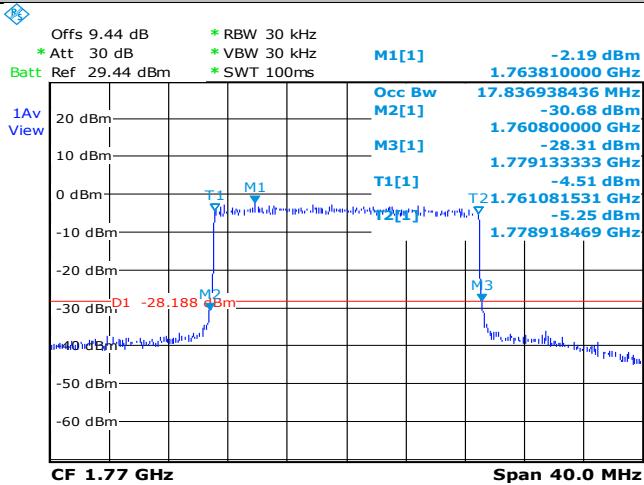
Date: 28.SEP.2018 02:02:23

## Band66\_20MHz\_16QAM\_132322\_100RB#0



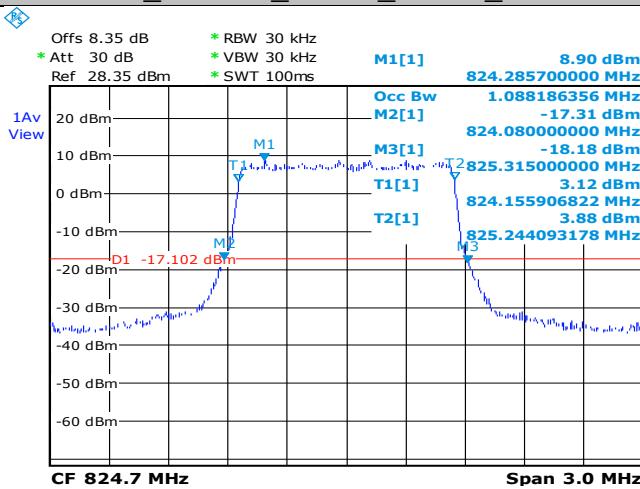
Date: 28.SEP.2018 02:02:44

## Band66\_20MHz\_16QAM\_132572\_100RB#0



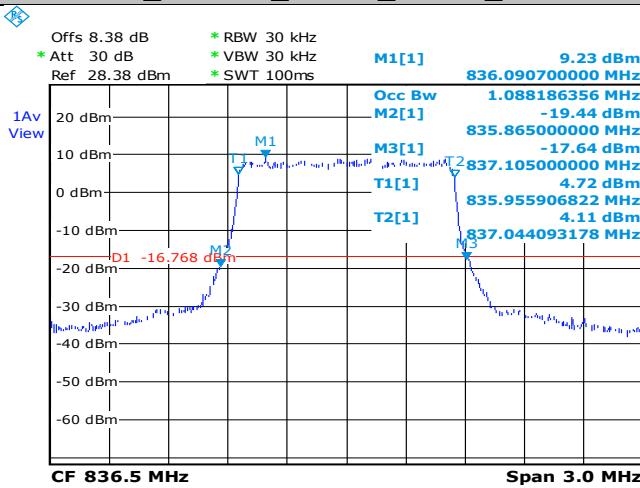
Date: 28.SEP.2018 02:03:05

## Band5\_1.4MHz\_QPSK\_20407\_6RB#0



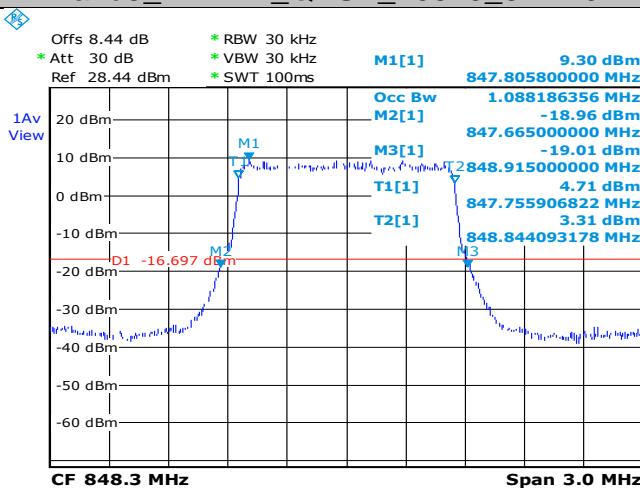
Date: 27.SEP.2018 00:01:39

## Band5\_1.4MHz\_QPSK\_20525\_6RB#0



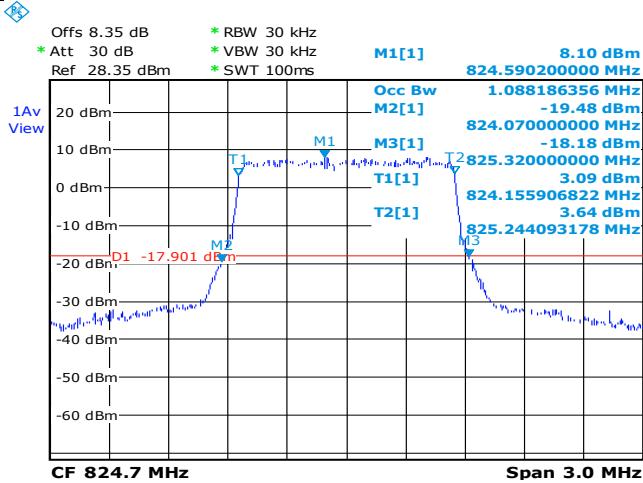
Date: 27.SEP.2018 00:02:00

## Band5\_1.4MHz\_QPSK\_20643\_6RB#0



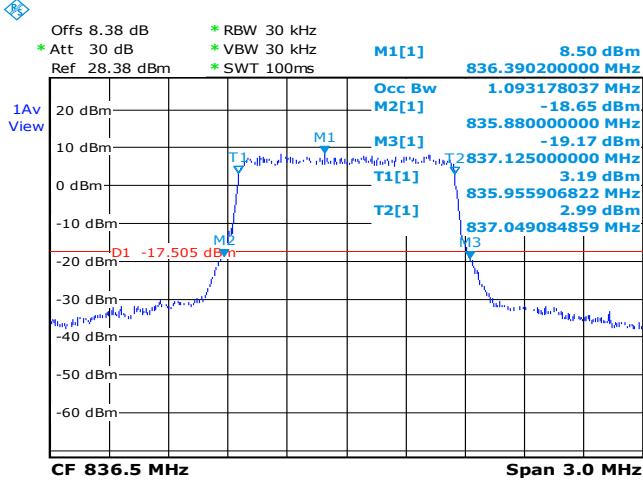
Date: 27.SEP.2018 00:02:21

## Band5\_1.4MHz\_16QAM\_20407\_6RB#0



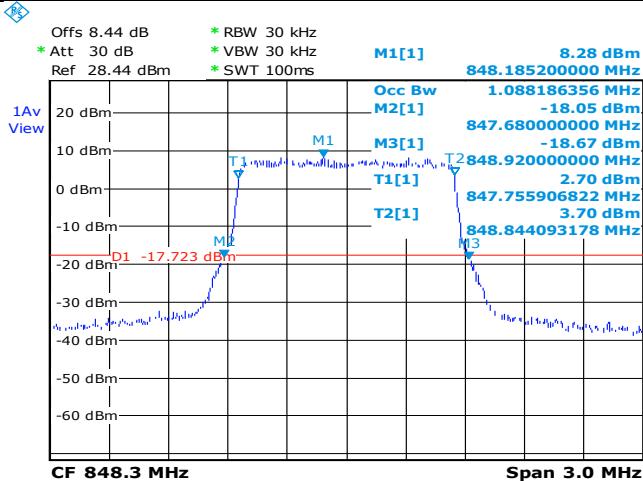
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## Band5\_1.4MHz\_16QAM\_20525\_6RB#0



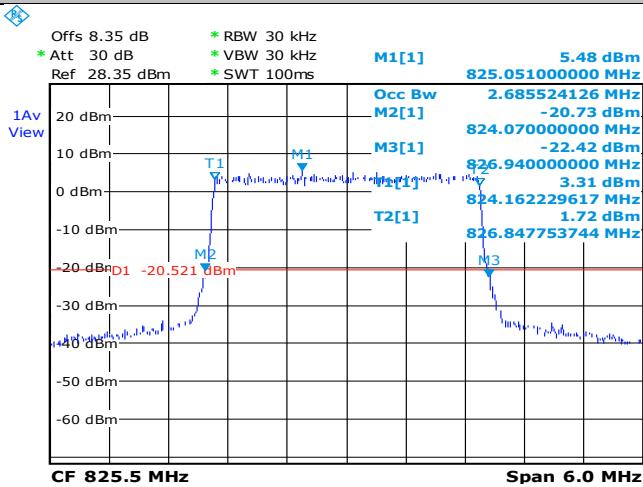
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## Band5\_1.4MHz\_16QAM\_20643\_6RB#0



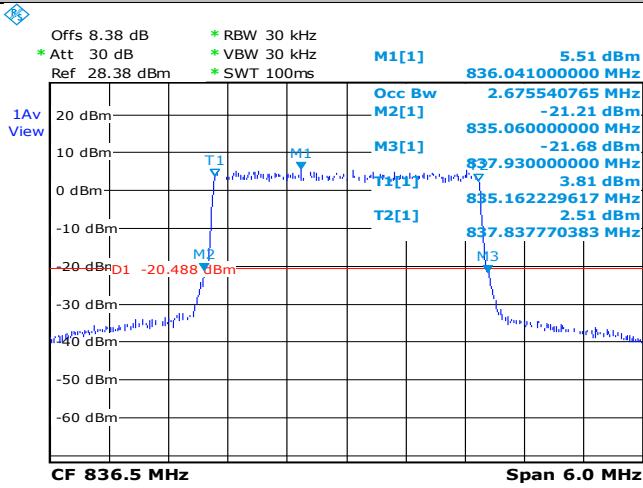
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### Band5\_3MHz\_QPSK\_20415\_15RB#0



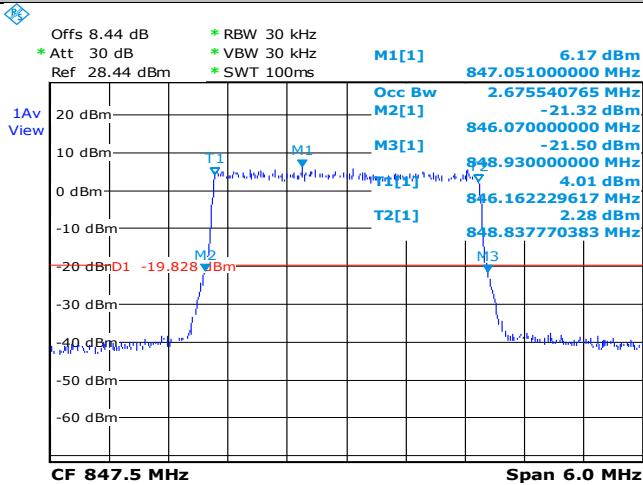
Date: 27.SEP.2018 00:27:54

### Band5\_3MHz\_QPSK\_20525\_15RB#0



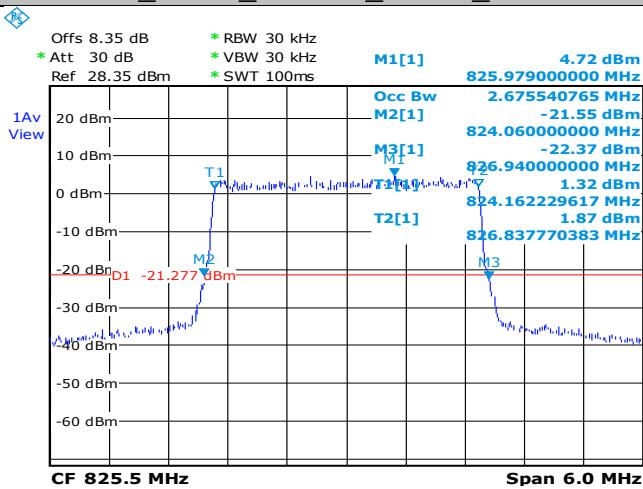
Date: 27.SEP.2018 00:28:59

### Band5\_3MHz\_QPSK\_20635\_15RB#0



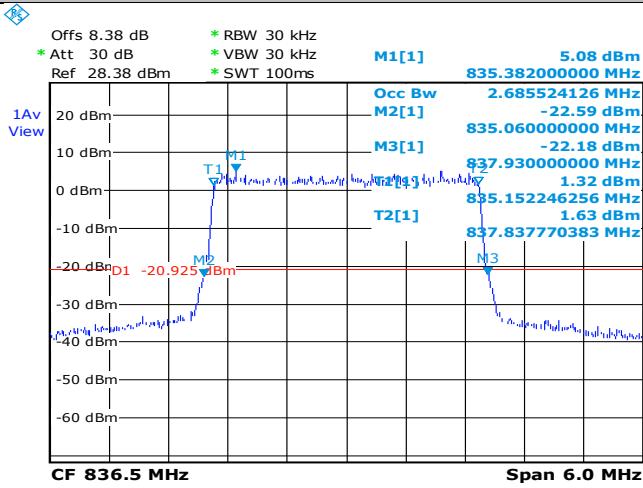
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## Band5\_3MHz\_16QAM\_20415\_15RB#0



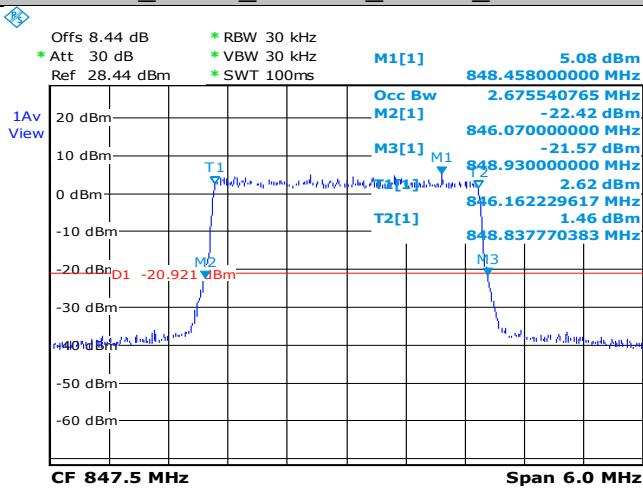
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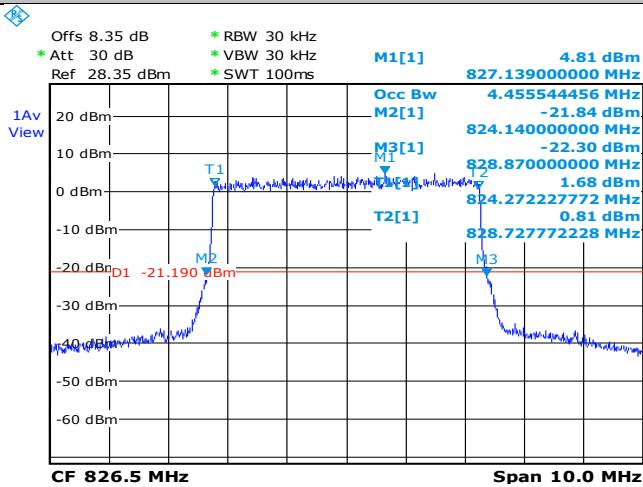
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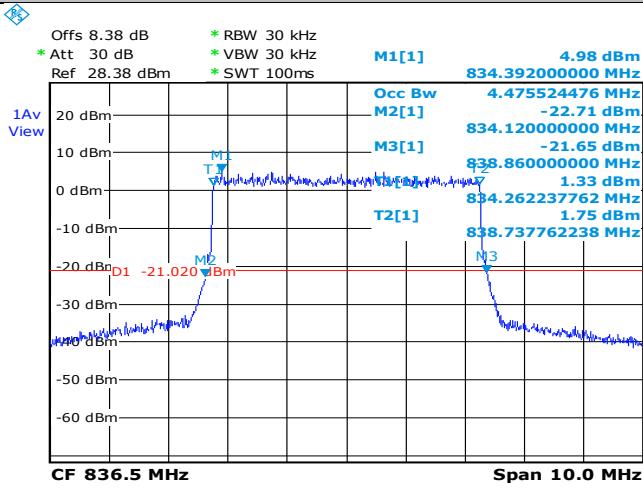
Date: 27.SEP.2018 00:30:01

## Band5\_5MHz\_QPSK\_20425\_25RB#0



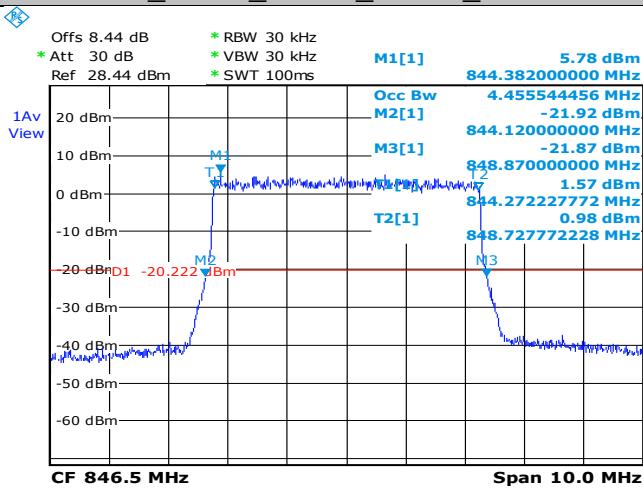
Date: 27.SEP.2018 01:02:49

## Band5\_5MHz\_QPSK\_20525\_25RB#0



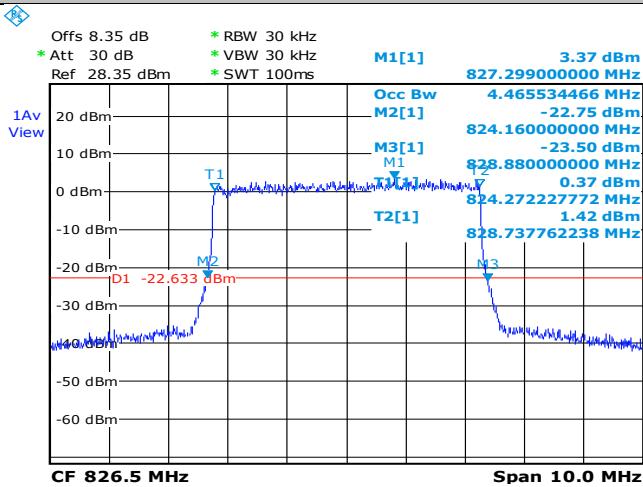
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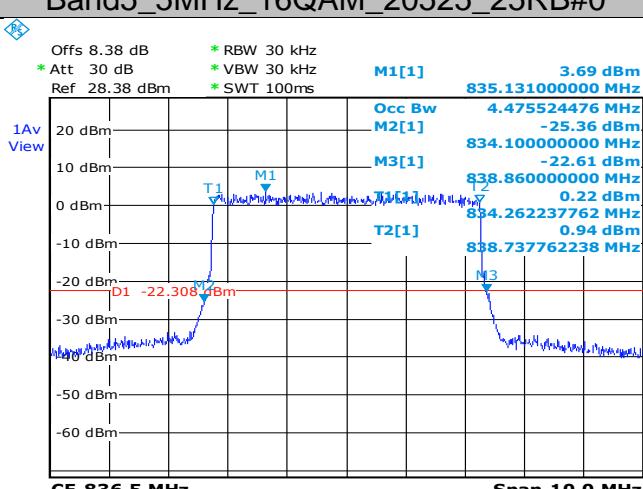


Date: 27.SEP.2018 01:03:59

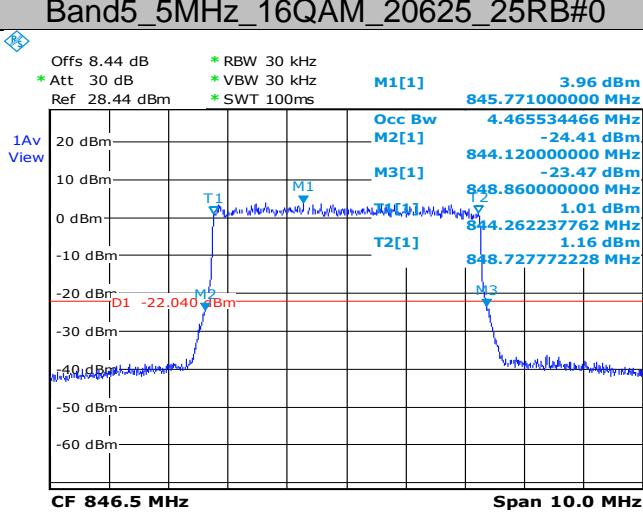
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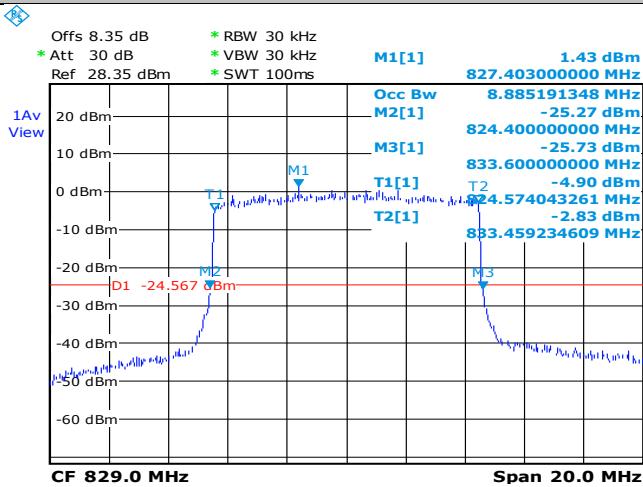
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## Band5\_5MHz\_16QAM\_20625\_25RB#0

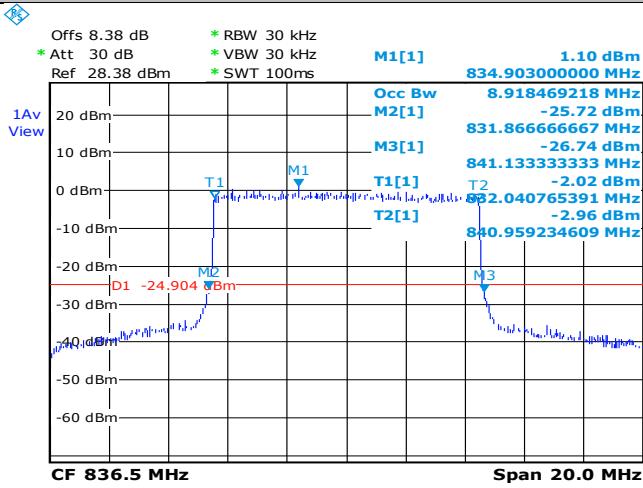


## Band5\_10MHz\_QPSK\_20450\_50RB#0



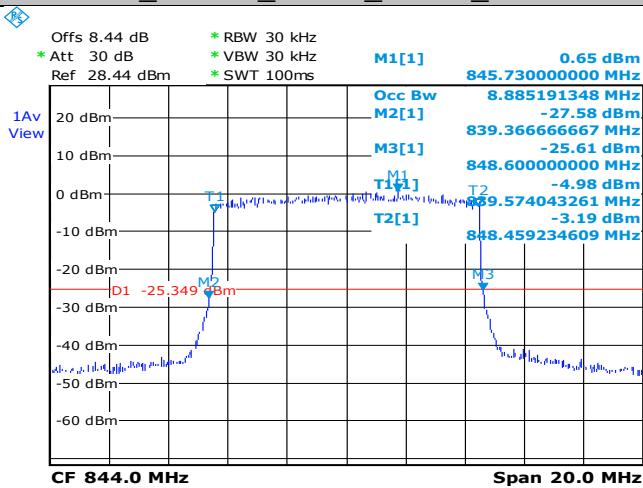
Date: 27.SEP.2018 00:26:43

## Band5\_10MHz\_QPSK\_20525\_50RB#0



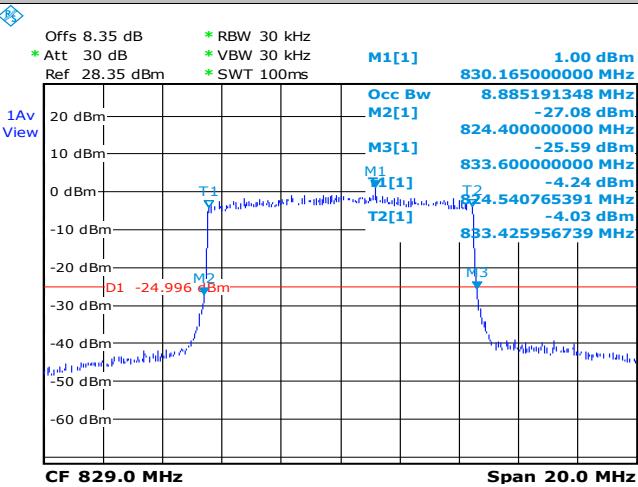
Date: 27.SEP.2018 00:27:04

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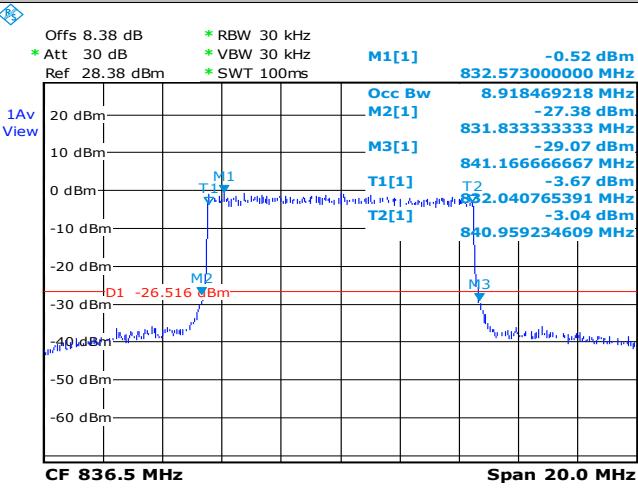
Date: 27.SEP.2018 00:27:25

## Band5\_10MHz\_16QAM\_20450\_50RB#0



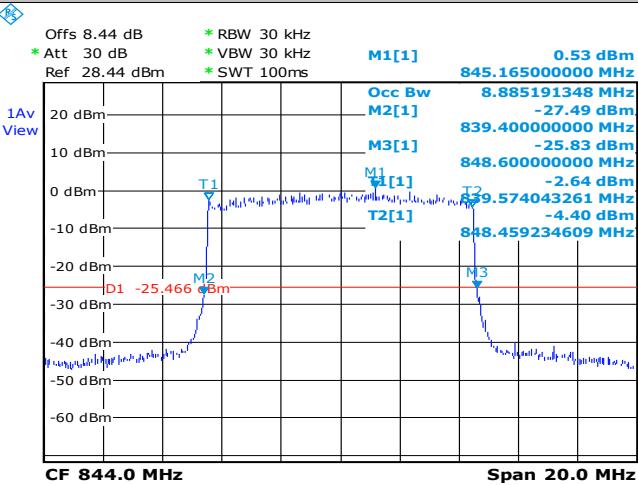
Date: 27.SEP.2018 00:26:52

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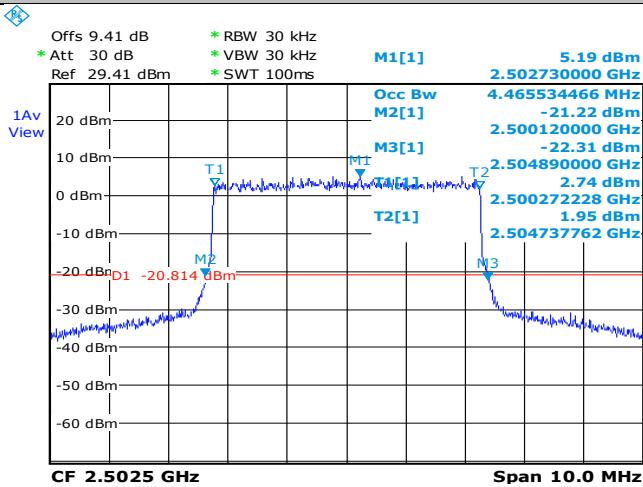
Date: 27.SEP.2018 00:27:13

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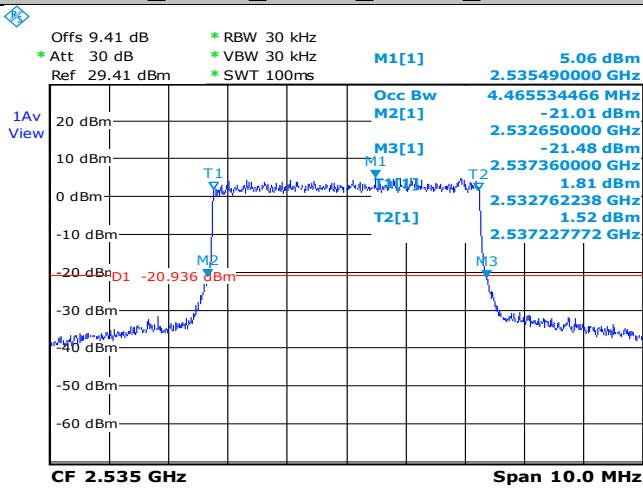
Date: 27.SEP.2018 00:27:34

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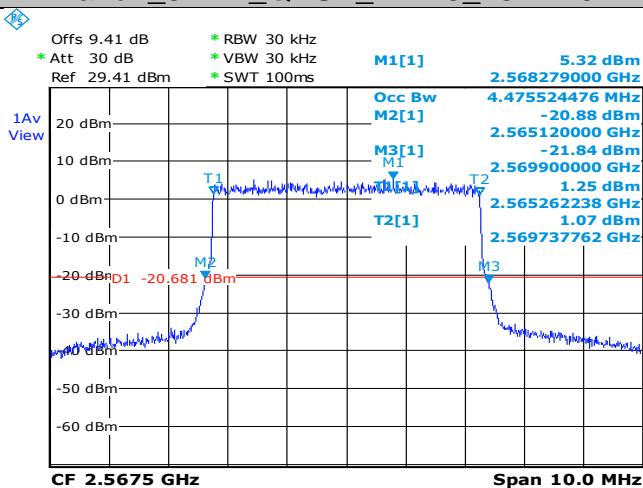
Date: 27.SEP.2018 03:15:06

### Band7\_5MHz\_QPSK\_21100\_25RB#0



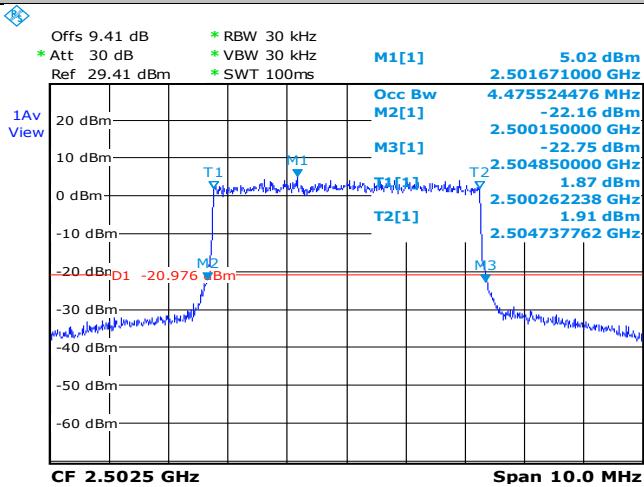
Date: 27.SEP.2018 03:15:40

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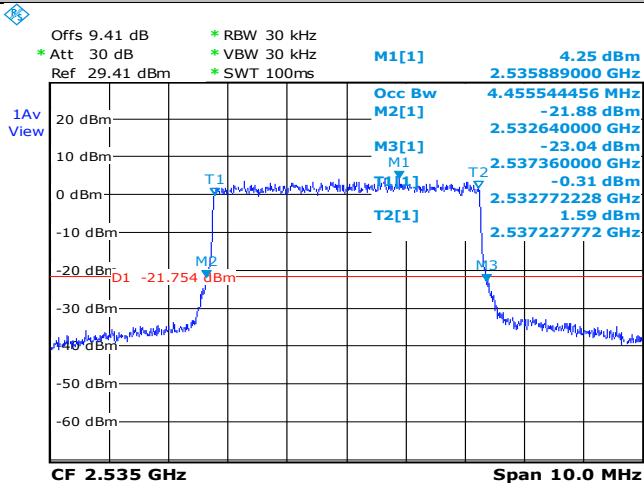
Date: 27.SEP.2018 03:16:15

## Band7\_5MHz\_16QAM\_20775\_25RB#0



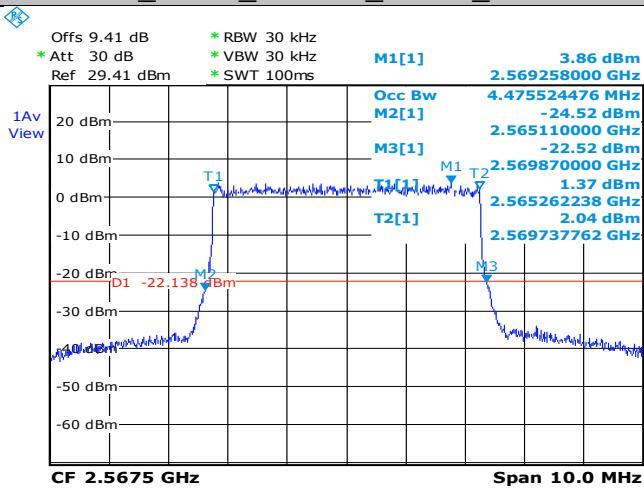
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## Band7\_5MHz\_16QAM\_21100\_25RB#0



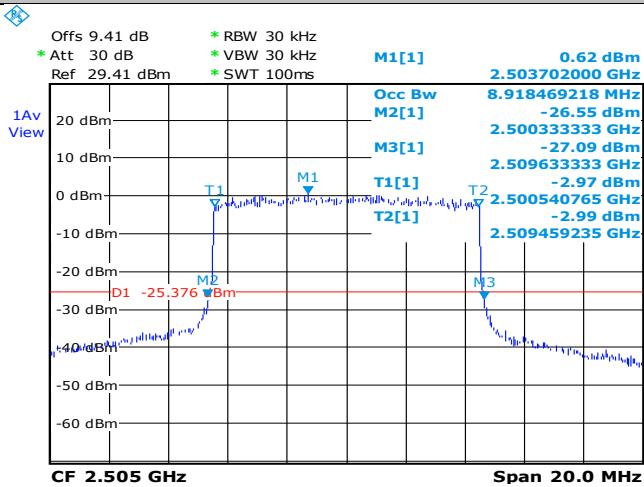
Date: 27.SEP.2018 03:15:57

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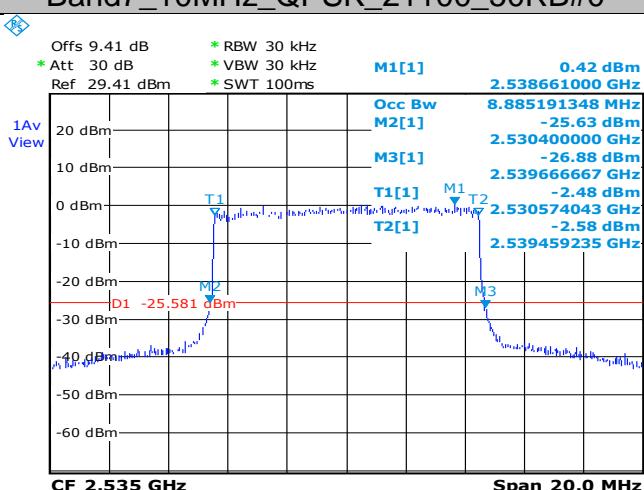


Date: 27.SEP.2018 03:16:32

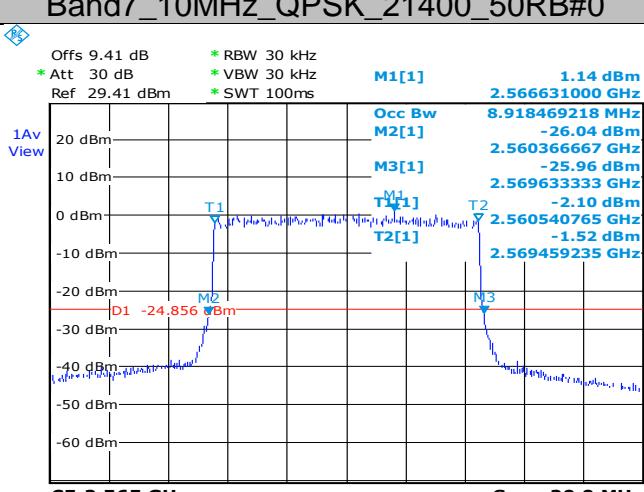
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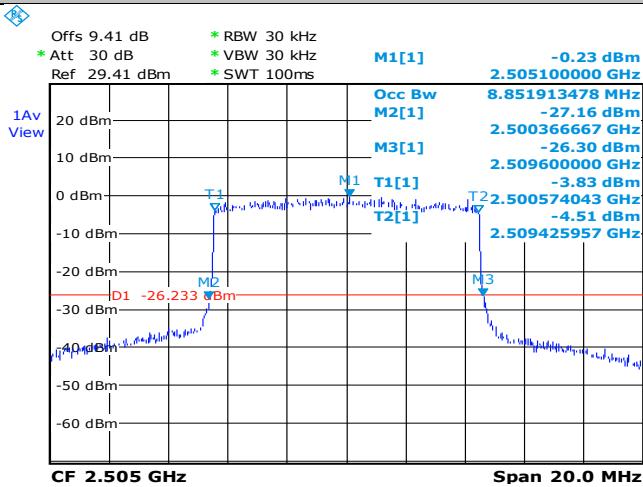
## Band7\_10MHz\_QPSK\_21100\_50RB#0



## Band7\_10MHz\_QPSK\_21400\_50RB#0

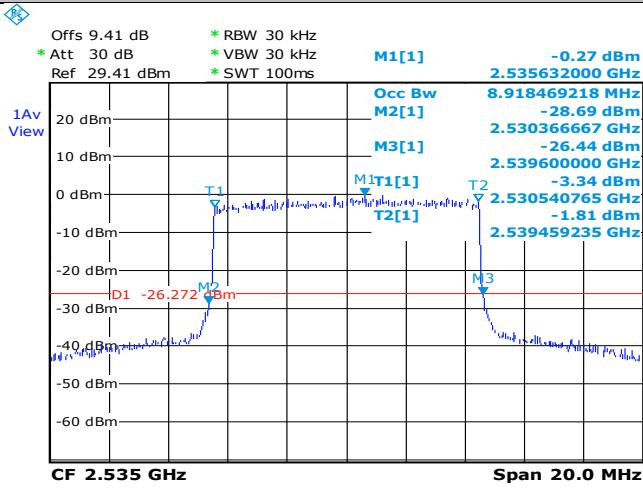


## Band7\_10MHz\_16QAM\_20800\_50RB#0



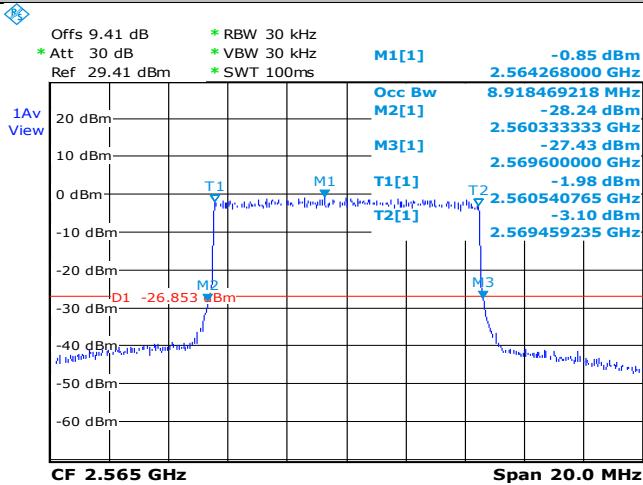
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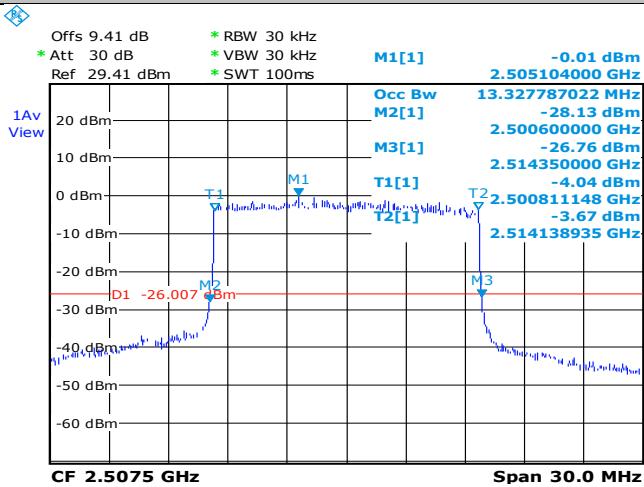
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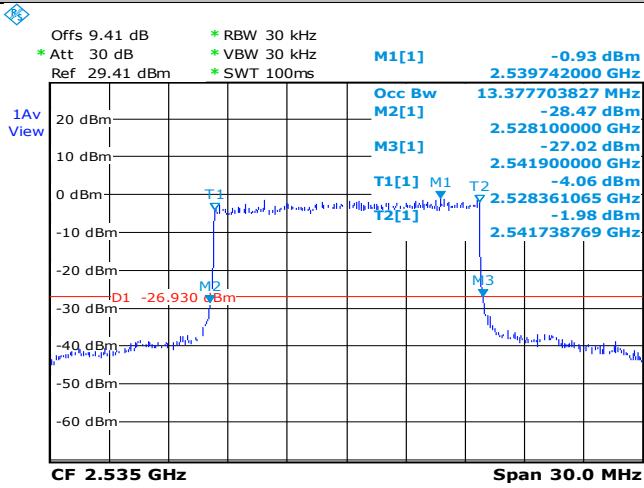
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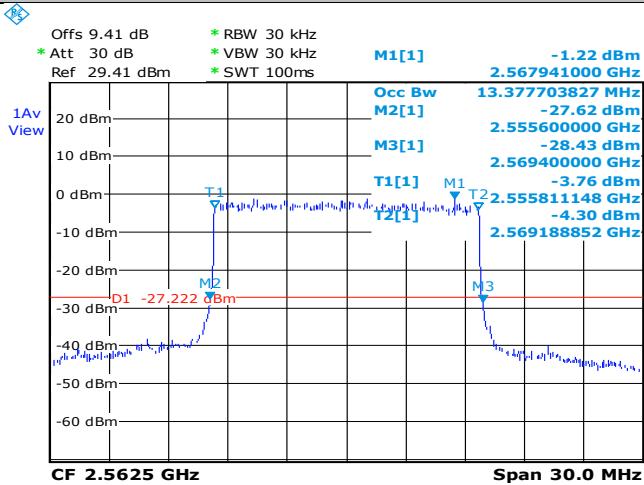
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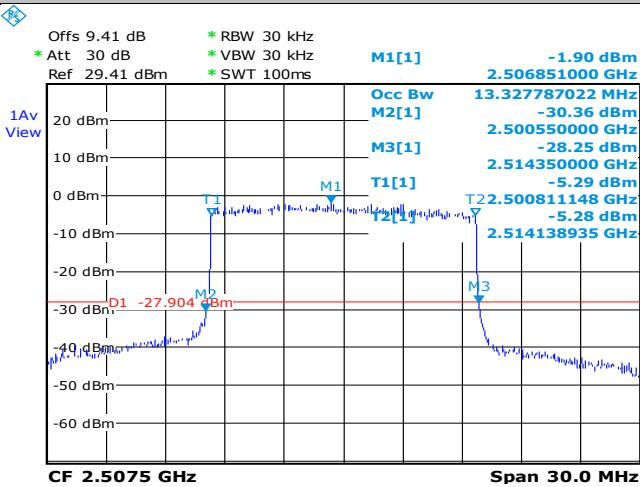
Date: 27.SEP.2018 02:41:35

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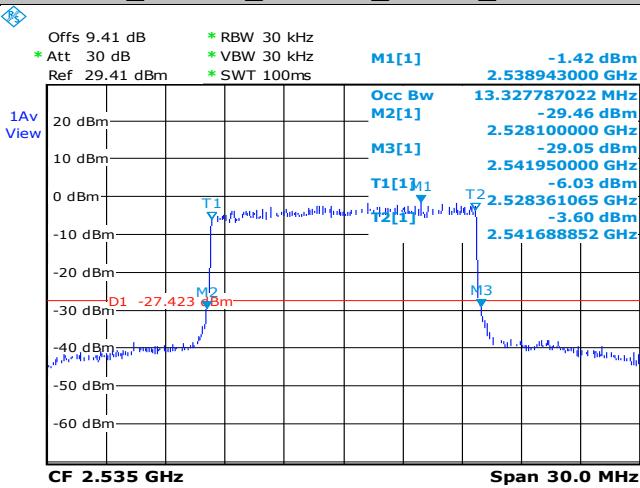
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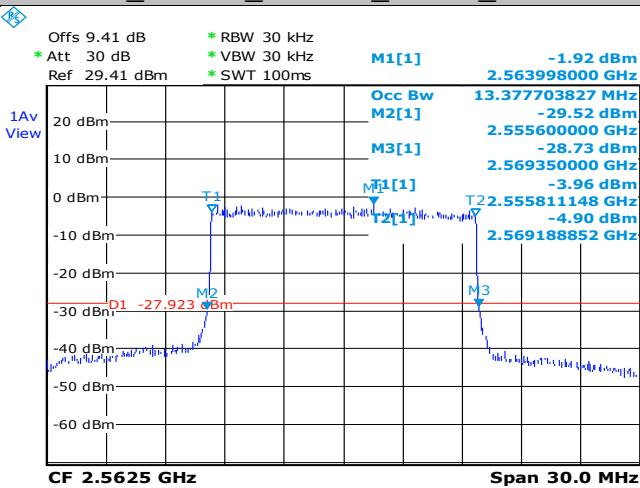
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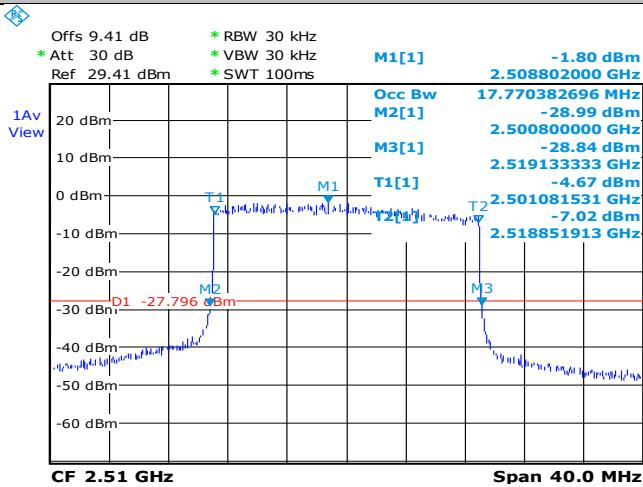
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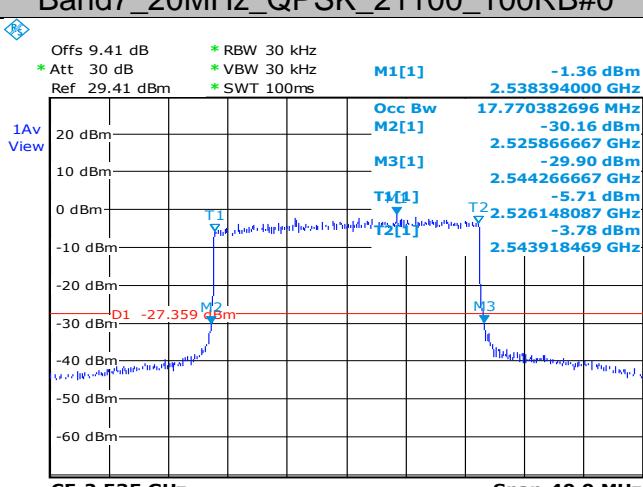


Date: 27.SEP.2018 02:42:05

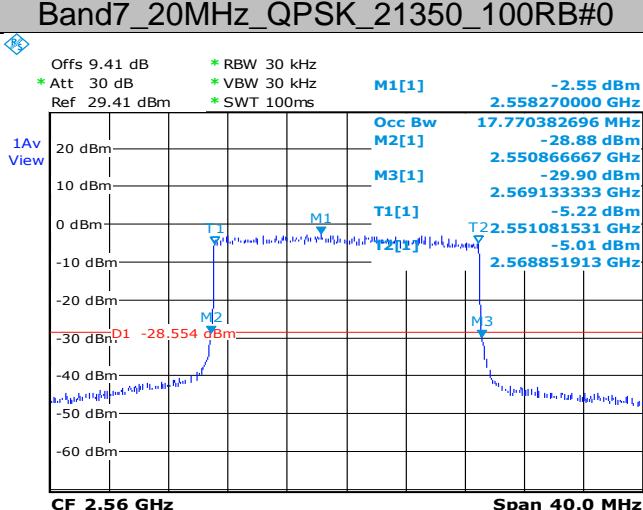
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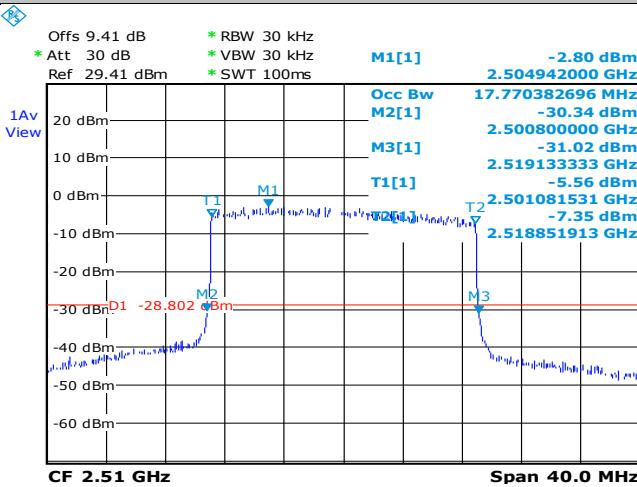
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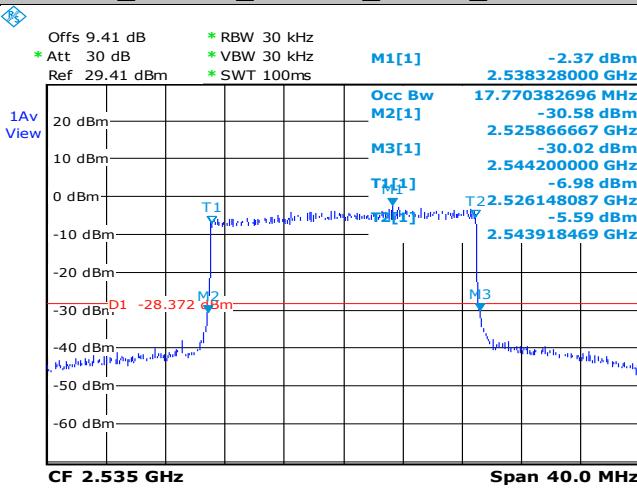


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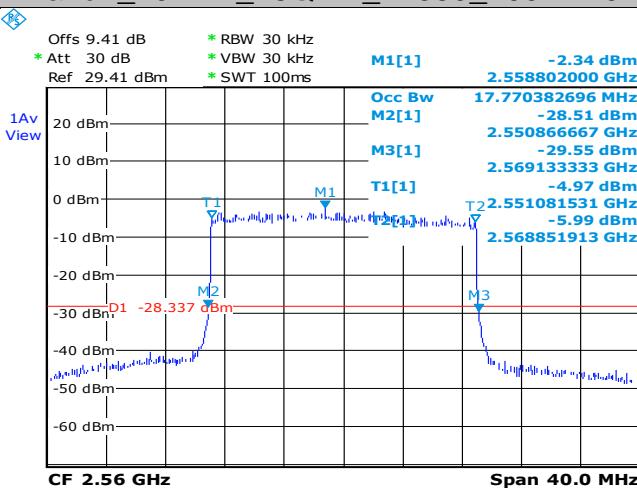
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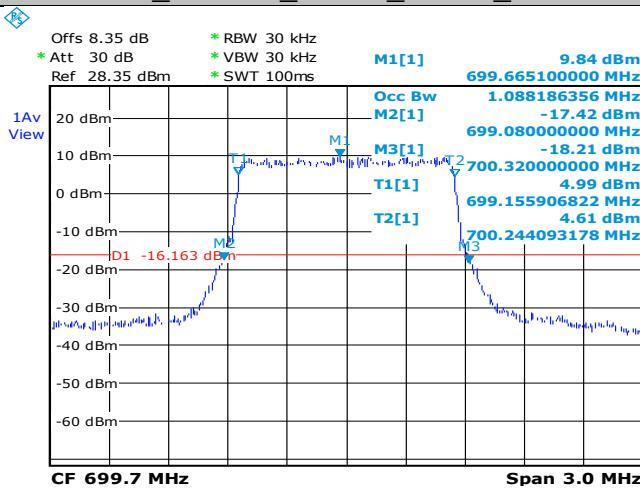
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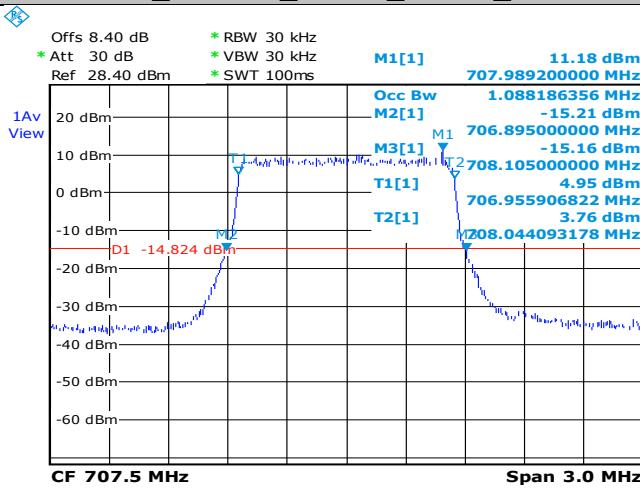
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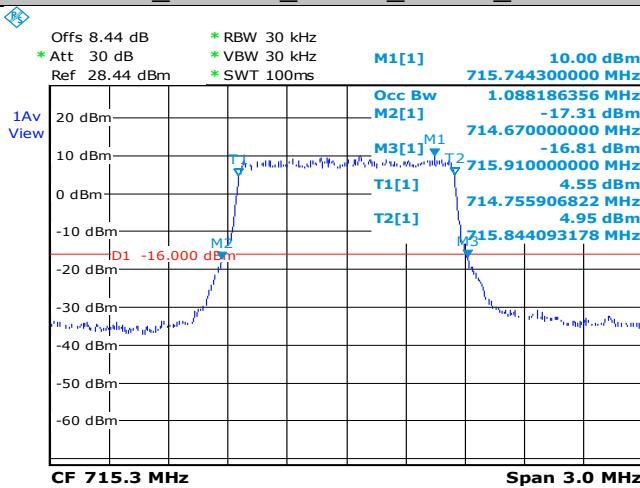
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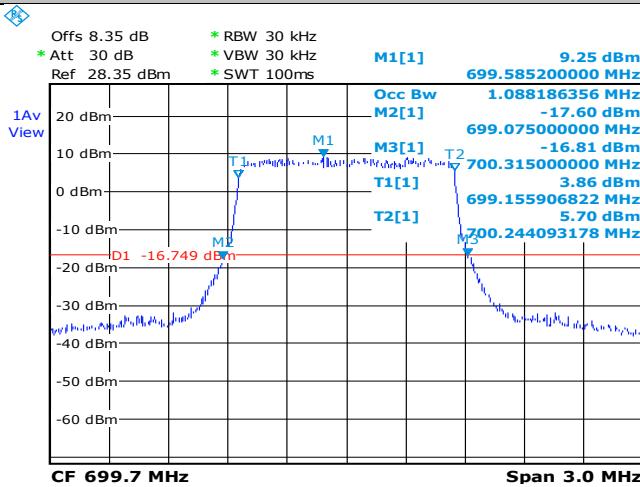
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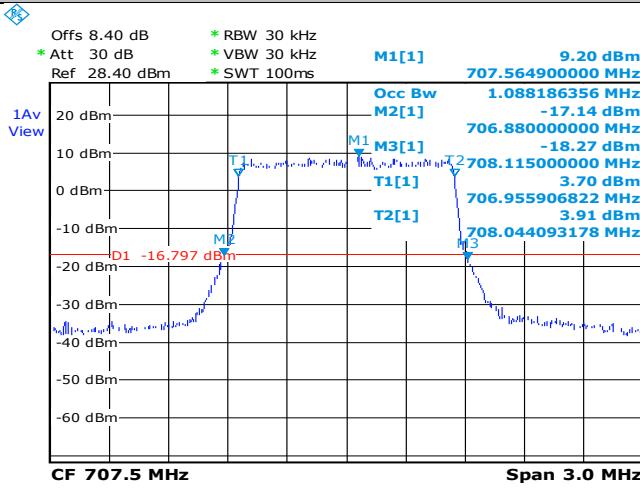
Date: 27.SEP.2018 04:41:39

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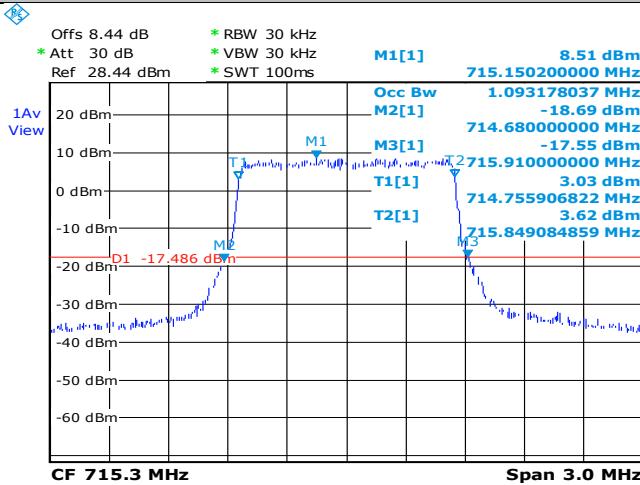
Date: 27.SEP.2018 04:41:07

## Band12\_1.4MHz\_16QAM\_23095\_6RB#0



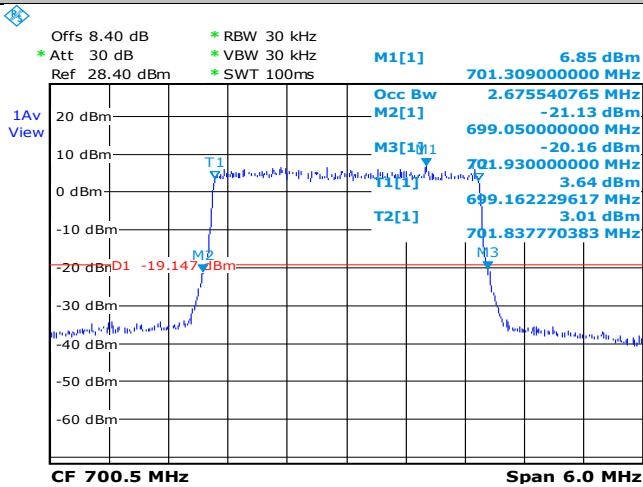
Date: 27.SEP.2018 04:41:27

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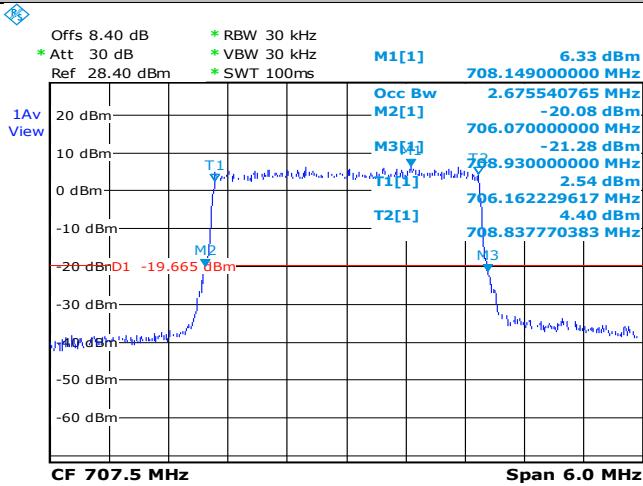
Date: 27.SEP.2018 04:41:48

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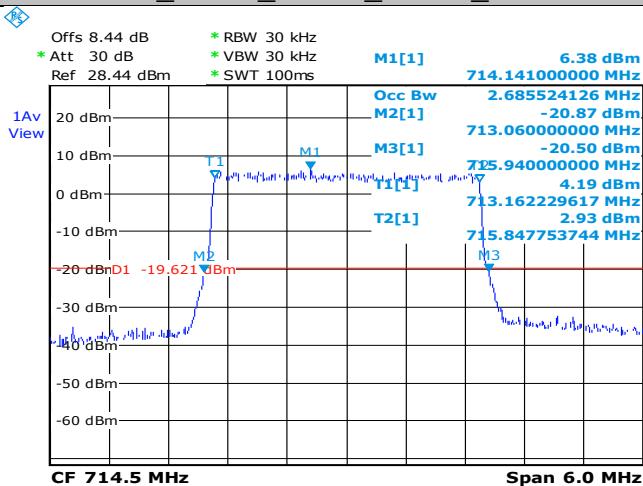
Date: 27.SEP.2018 05:05:06

## Band12\_3MHz\_QPSK\_23095\_15RB#0



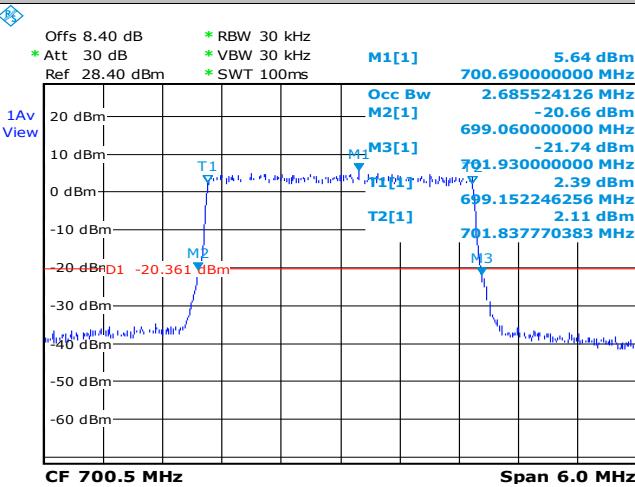
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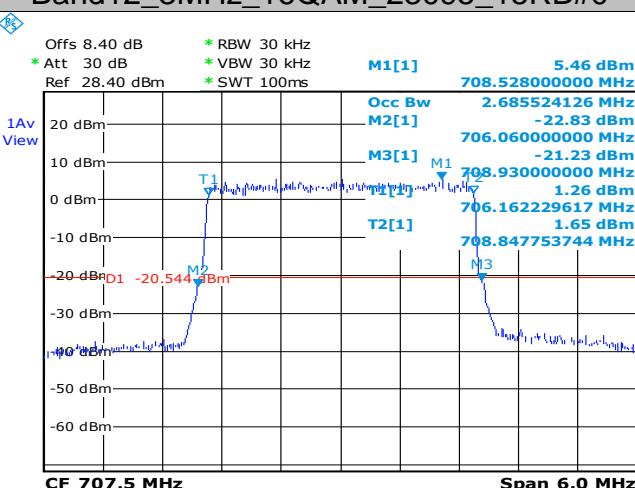


Date: 27.SEP.2018 05:05:47

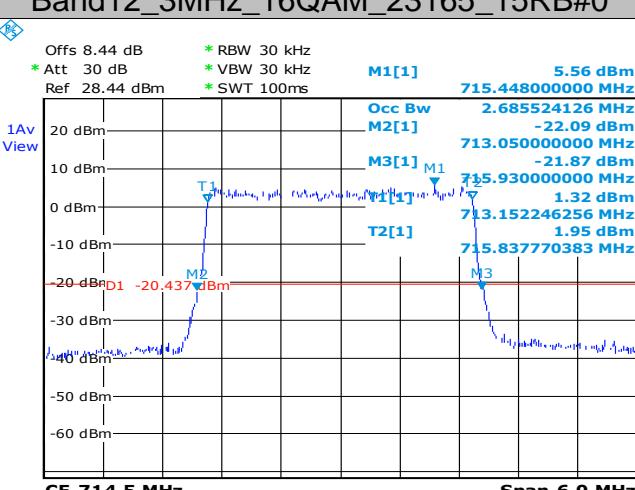
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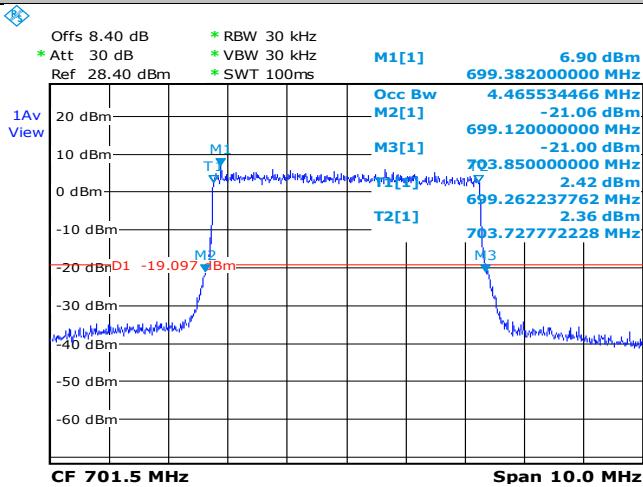
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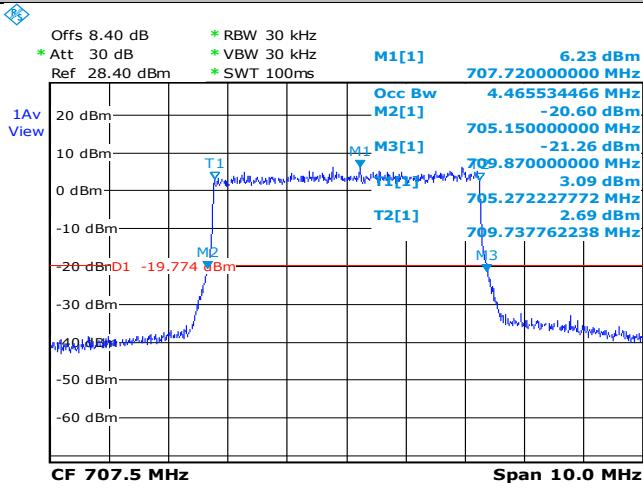


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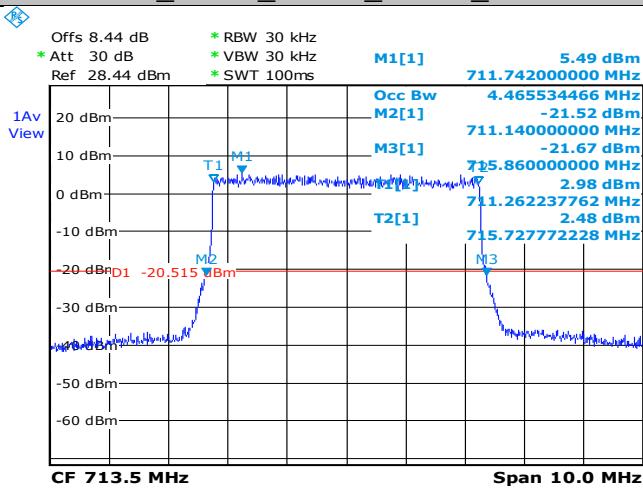
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### Band12\_5MHz\_QPSK\_23095\_25RB#0



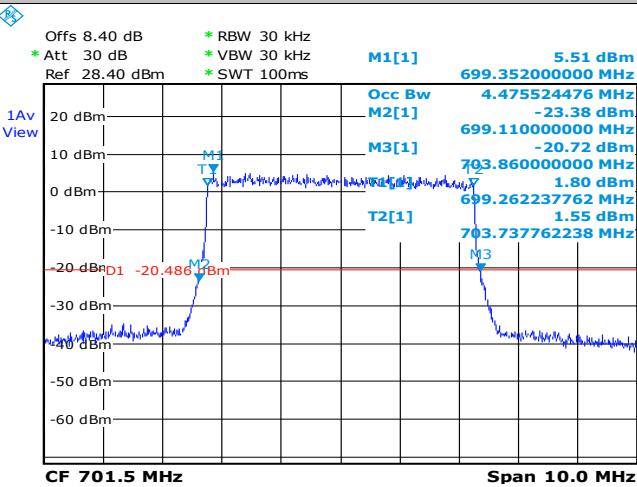
Date: 27.SEP.2018 05:13:28

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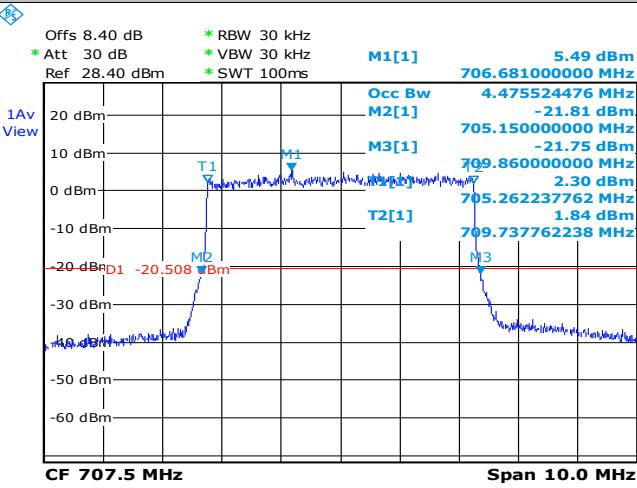
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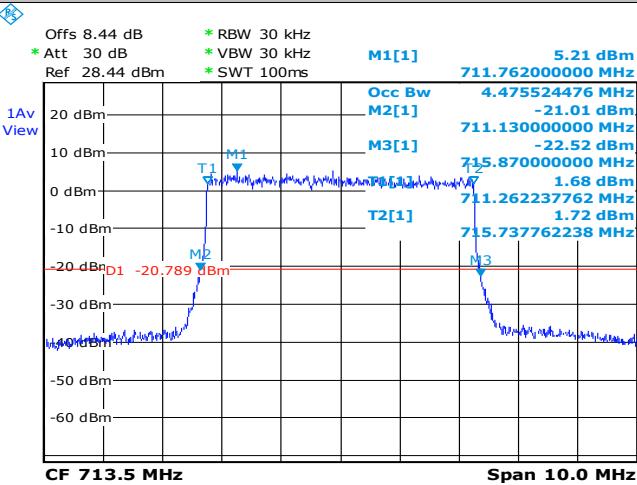
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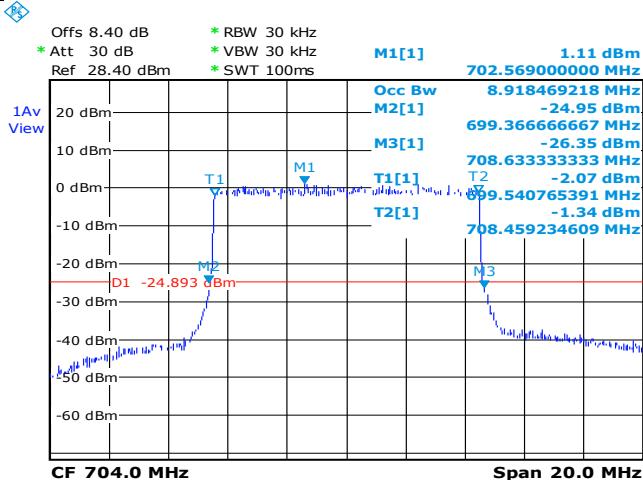
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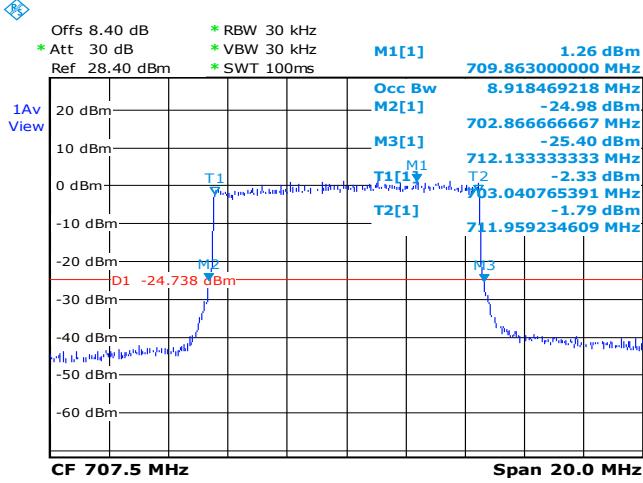
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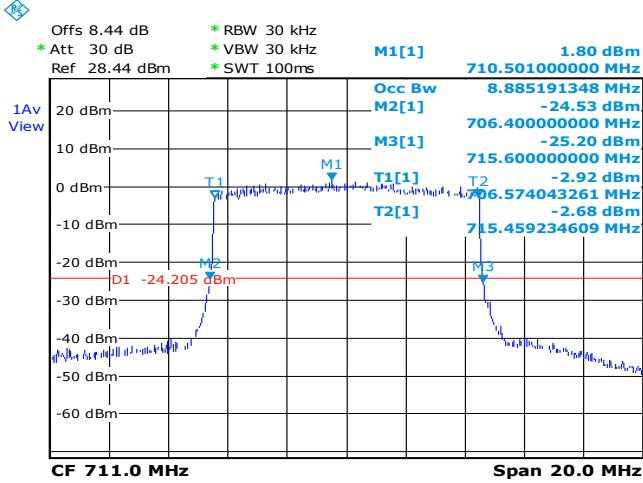
Date: 27.SEP.2018 05:01:02

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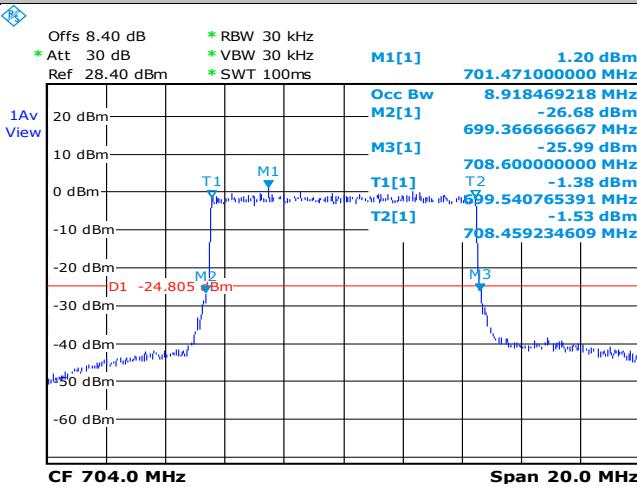
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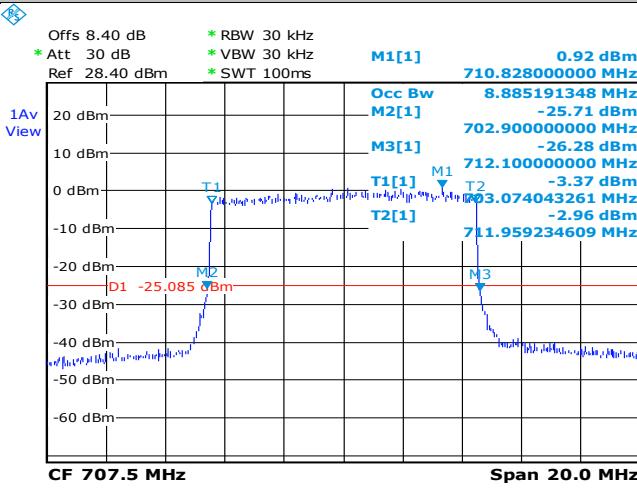
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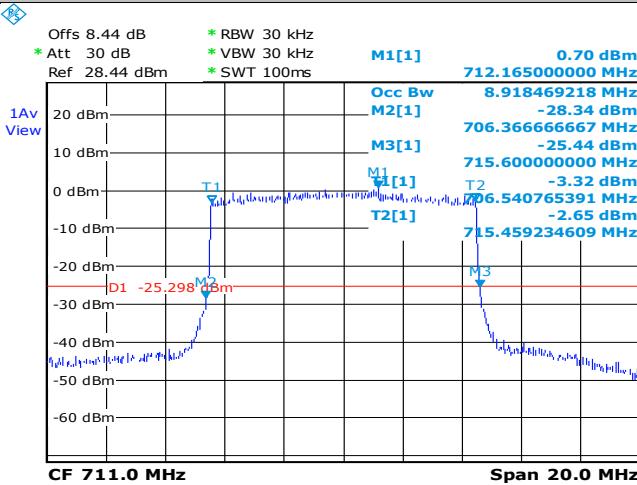
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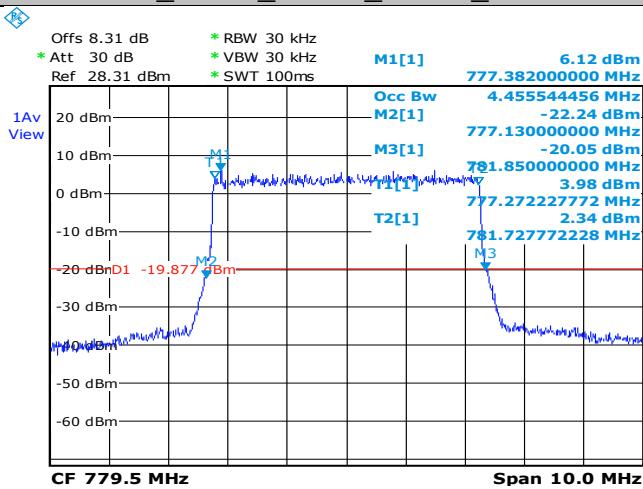
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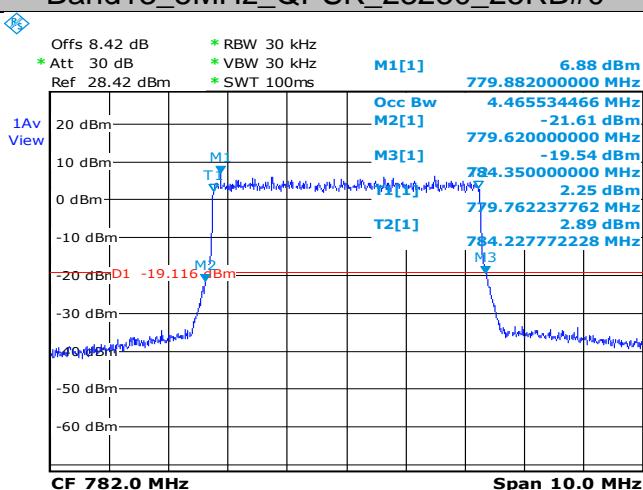


Date: 27.SEP.2018 05:01:52

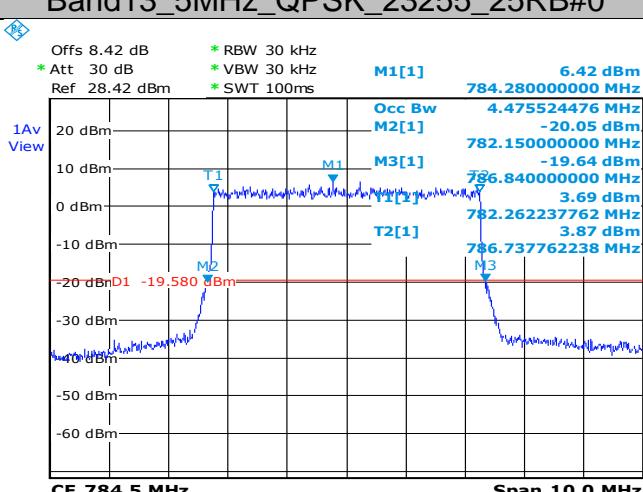
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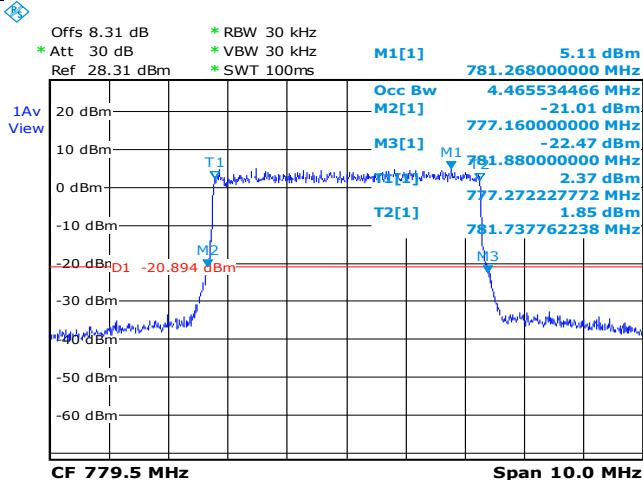
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### Band13\_5MHz\_QPSK\_23255\_25RB#0

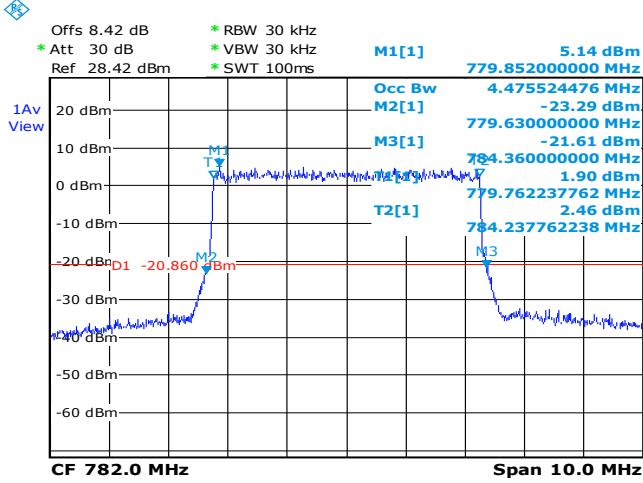


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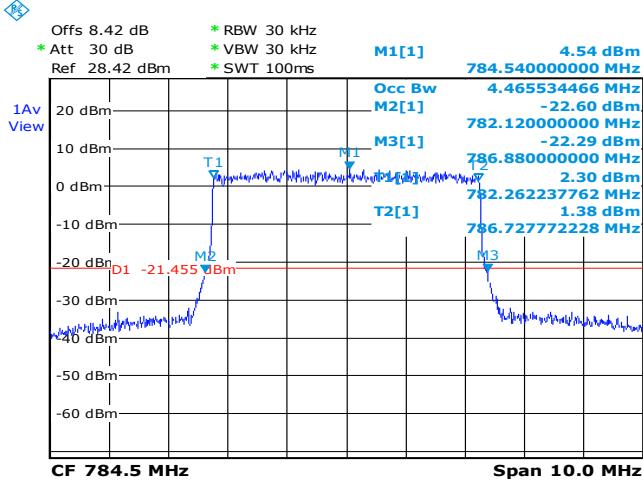
Date: 30.SEP.2018 03:54:15

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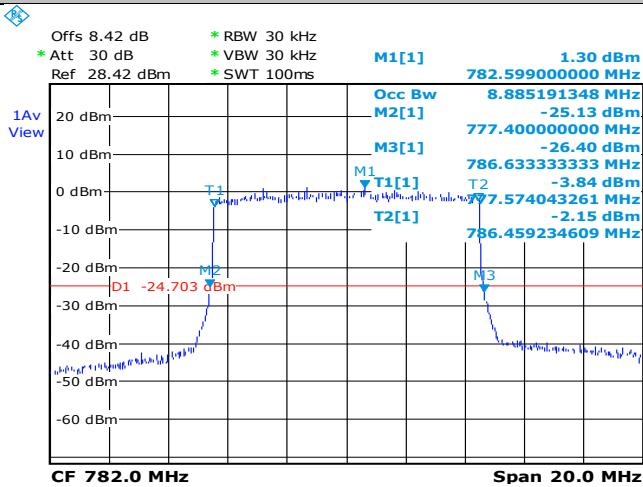
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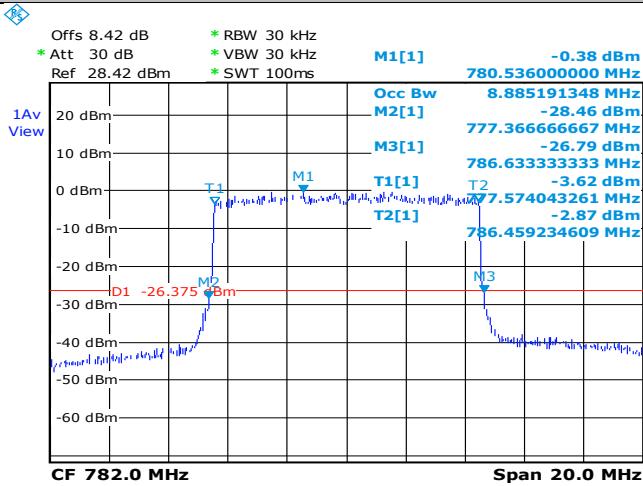
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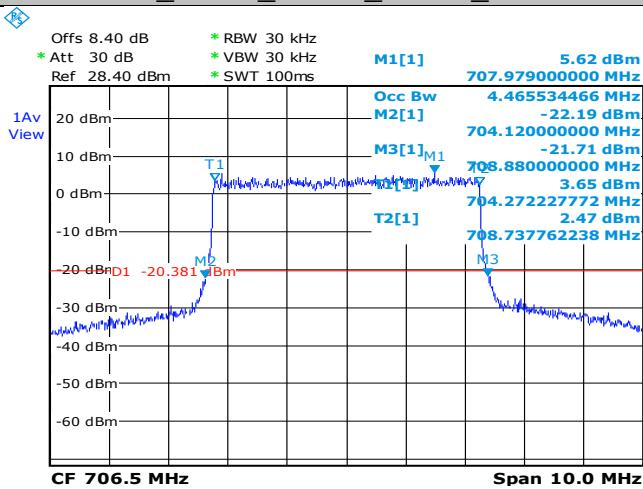
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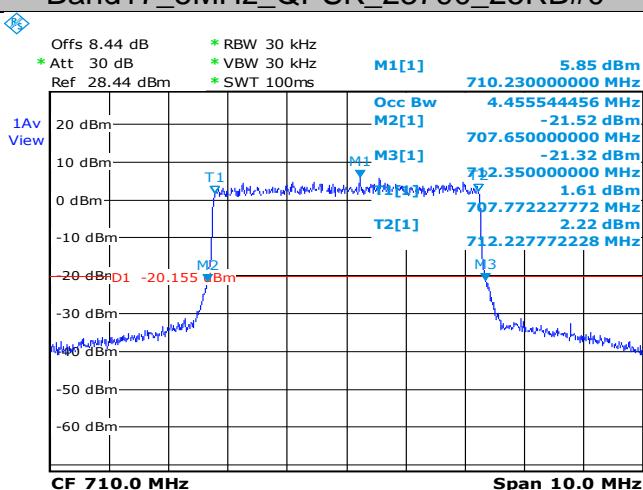


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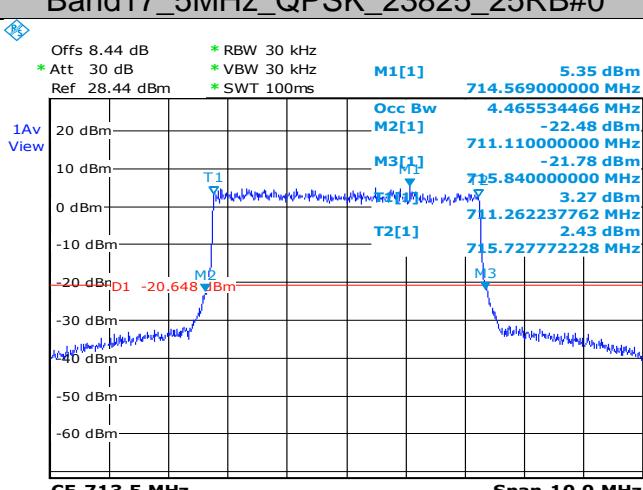
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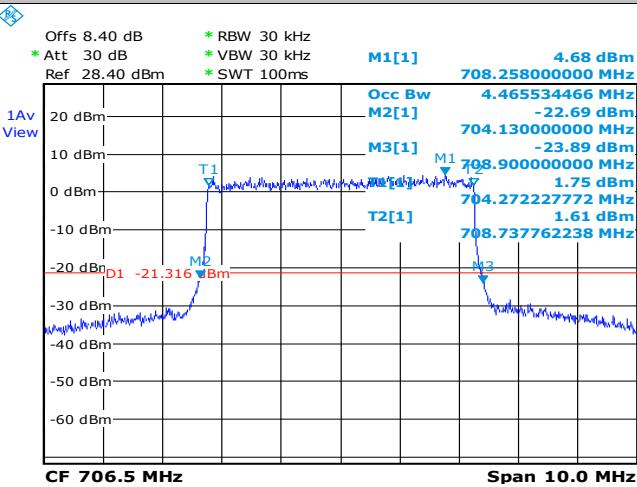
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### Band17\_5MHz\_QPSK\_23825\_25RB#0

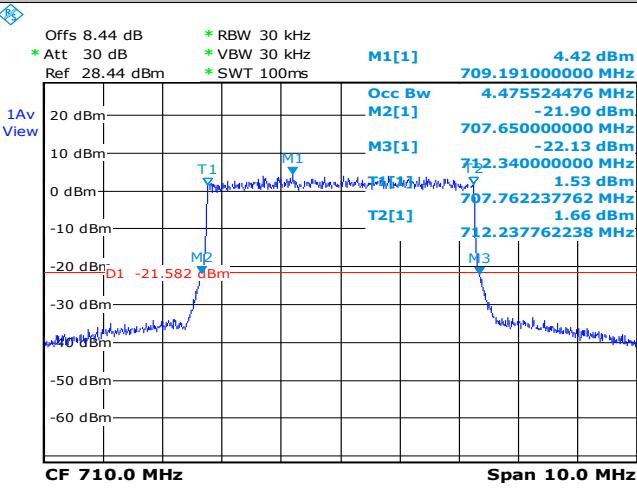


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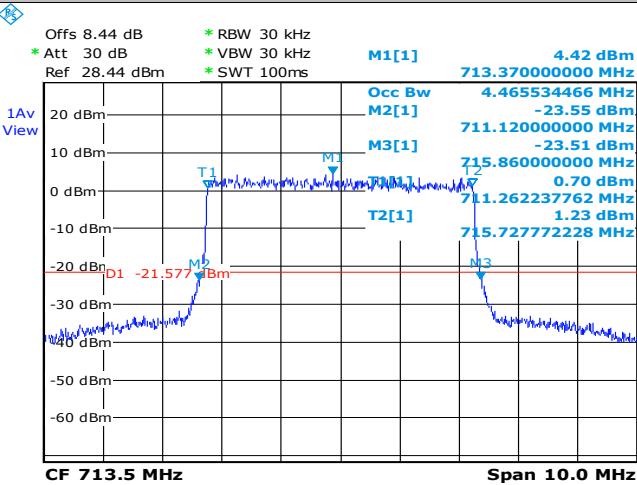
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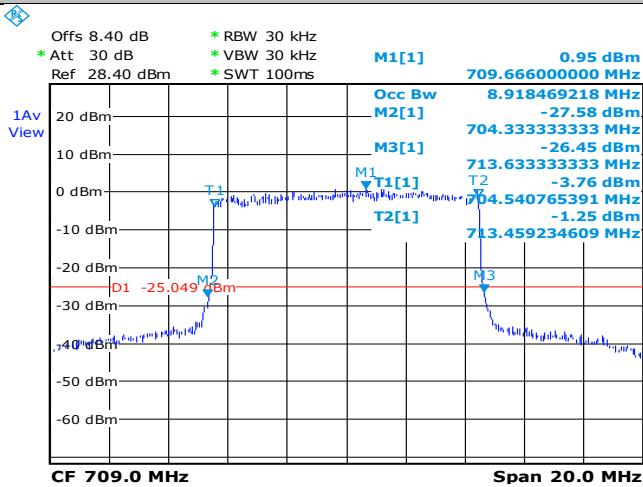
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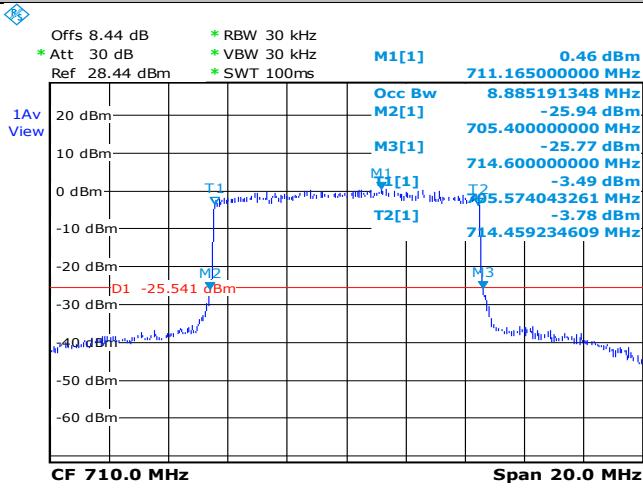
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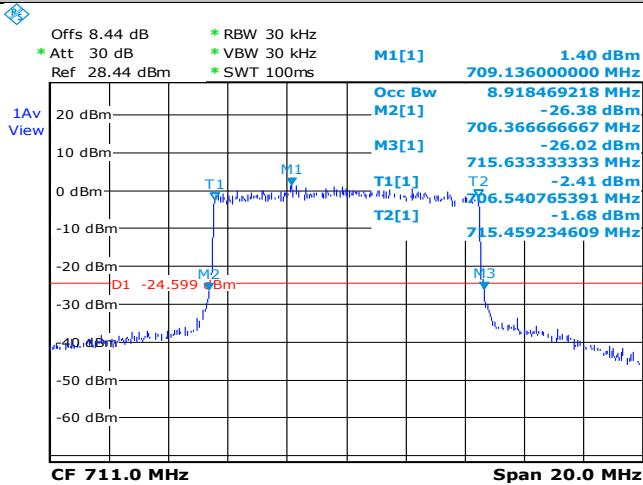
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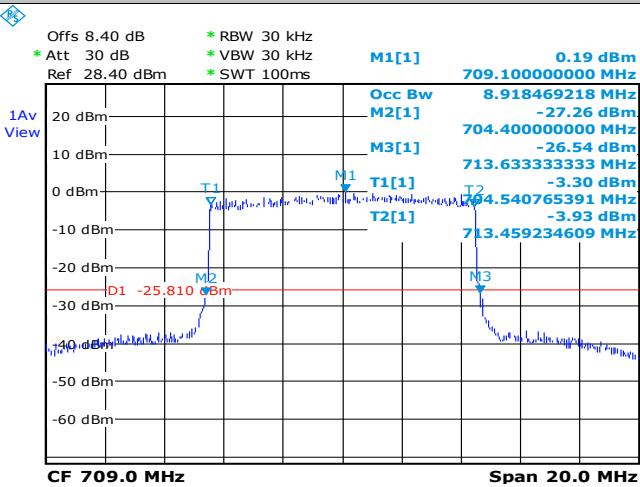
Date: 27.SEP.2018 06:05:52

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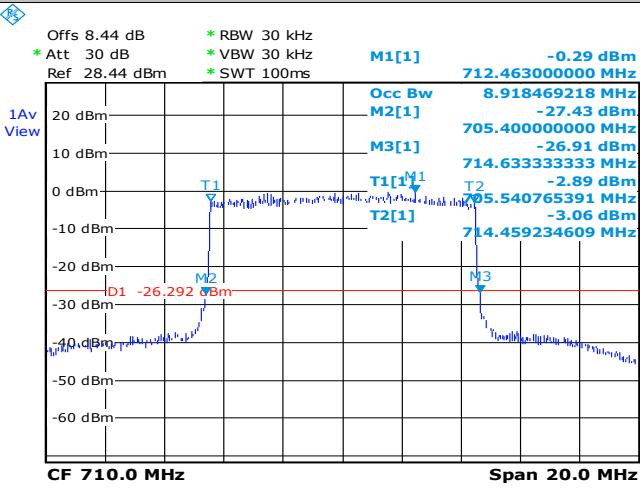
Date: 27.SEP.2018 06:06:13

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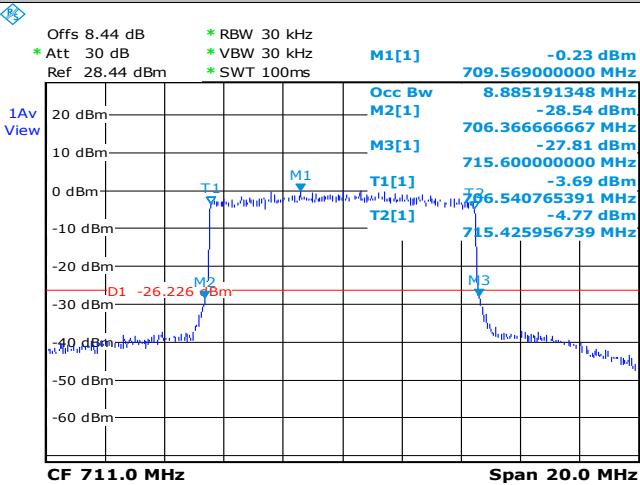
Date: 27.SEP.2018 06:05:41

### Band17\_10MHz\_16QAM\_23790\_50RB#0



Date: 27.SEP.2018 06:06:02

### Band17\_10MHz\_16QAM\_23800\_50RB#0



Date: 27.SEP.2018 06:06:23

#### **4.4. Spurious Emission at Antenna Terminal**

FCC: CFR Part 2.1051, CFR Part 22.917, CFR Part 24.238, CFR Part 27.53

##### **4.4.1. Test Limit**

The radio frequency voltage or power generated within the equipment and appearing on a

spurious frequency shall be checked at the equipment output terminals when properly loaded with a suitable artificial antenna. Curves or equivalent data shall show the magnitude of each harmonic and other spurious emission that can be detected when the equipment is operated under the conditions specified in FCC 2.1049 as appropriate. The magnitude of spurious emissions which are attenuated more than 20 dB below the permissible value need not be specified.

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB. For all power levels +30dBm to 0dBm, this becomes a constant specification of -13dBm.

FCC 22.917 Emission limitations for cellular equipment.

The rules in this section govern the spectral characteristics of emissions in the Cellular Radiotelephone Service.

(b) Measurement procedure. Compliance with these provisions is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. In the 1MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz of 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

FCC 24.238 Emission limitations for Broadband PCS equipment.

The rules in this section govern the spectral characteristics of emissions in the Broadband Personal Communications Service.

(b) Measurement procedure. Compliance with these provisions is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz of 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

FCC: §27.53

(m)(4) For mobile digital stations, the attenuation factor shall be not less than  $43 + 10$

$\log(P)$  dB at the channel edge and  $55 + 10 \log(P)$  dB at 5.5 megahertz from the channel edges.(Channel edges are defined under §27.5 (i) Frequency assignment for the BRS/EBS band)

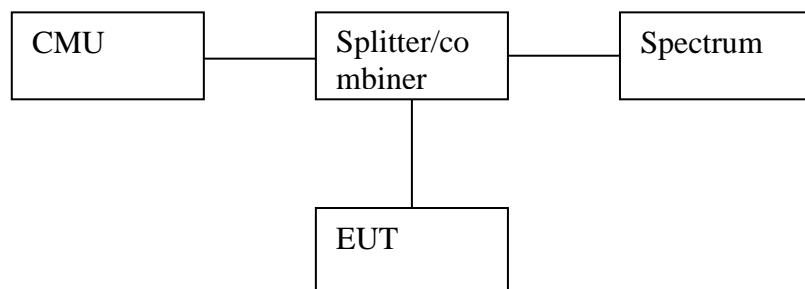
(m)(6) Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater. However,in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz of 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

#### 4.4.2.Test Procedure

1. Connect the equipment as shown in the above diagram.
2. Set the spectrum analyzer to measure peak hold with the required settings.
3. Set the signal generator to a known output power and record the path loss in dB (LOSS) for frequencies up to the tenth harmonic of the EUT's carrier frequency.  
LOSS = Generator Output Power (dBm) – Analyzer reading (dBm).
4. Replace the signal generator with the EUT.
5. Adjust the settings of the Universal Radio Communication Tester (CMU) to set the EUT to its maximum power at the required channel.
6. Set the spectrum analyzer to measure peak hold with the required settings. Offset the spectrum analyzer reference level by the path loss measured above.
7. Measure and record all spurious emissions up to the tenth harmonic of the carrier frequency.
8. Measurements are to be performed with the EUT set to the low, middle and high channel of each frequency band.
9. If necessary steps 6 and 7 may be performed with the spectrum analyzer set to average detector.

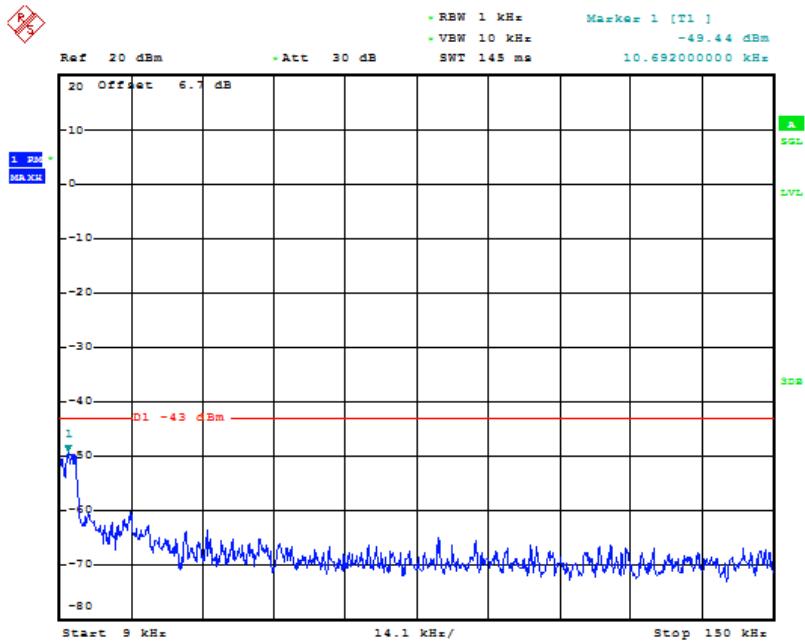
(Note: Step 3 above is performed prior to testing and LOSS is recorded by test software. Steps 2, 6, and 7 above are performed with test software.)

#### 4.4.3.Test Setup

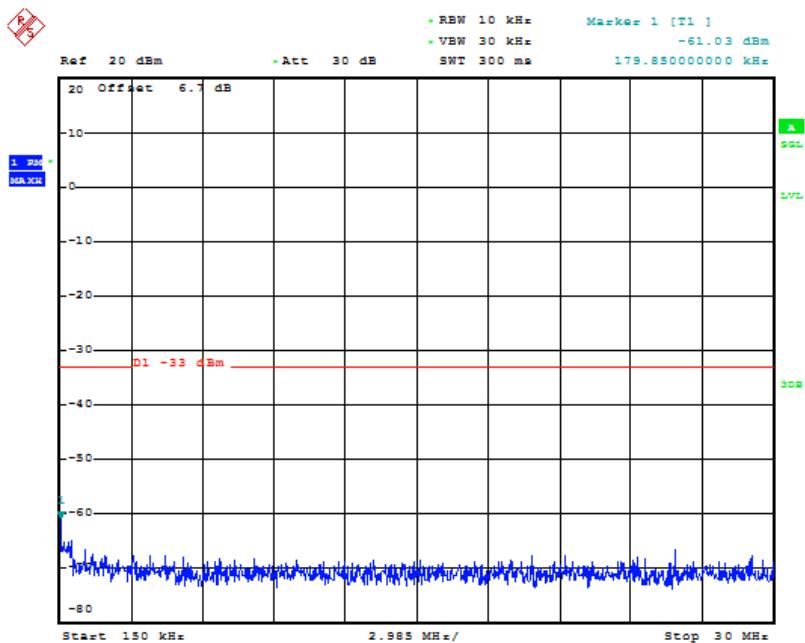


#### 4.4.4.Test Data

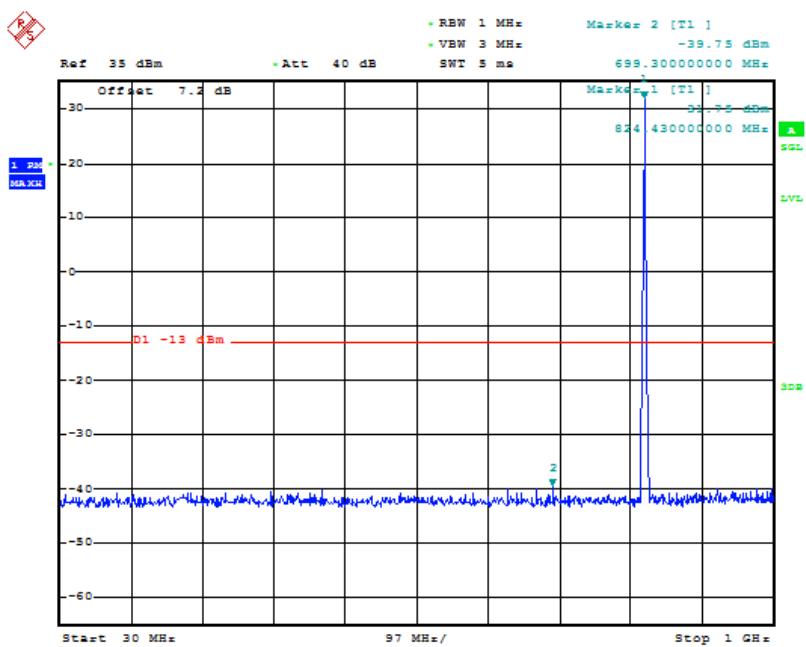
Out of band measurement  
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Test Mode = GPRS /TM1  
Test Channel = LCH



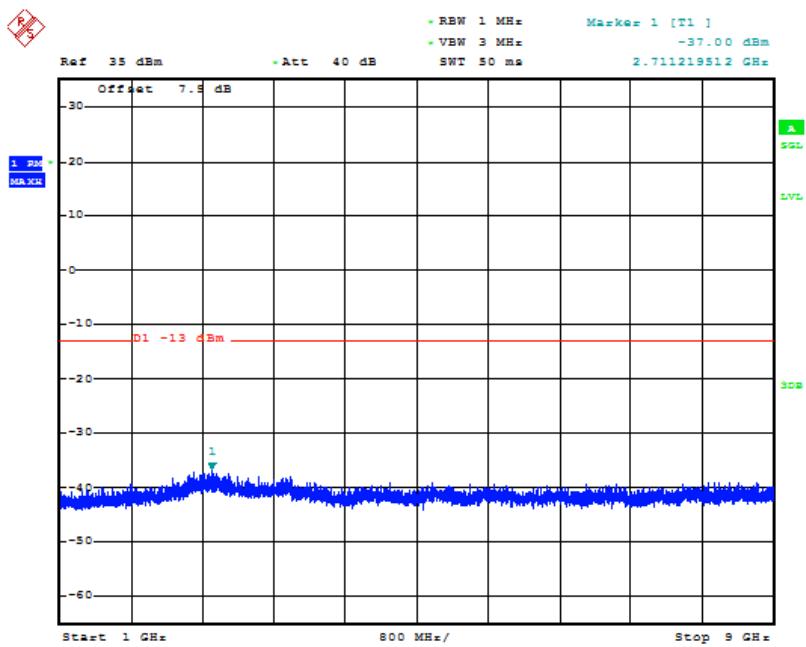
Date: 31.MAY.2017 04:23:22



Date: 31.MAY.2017 04:23:30

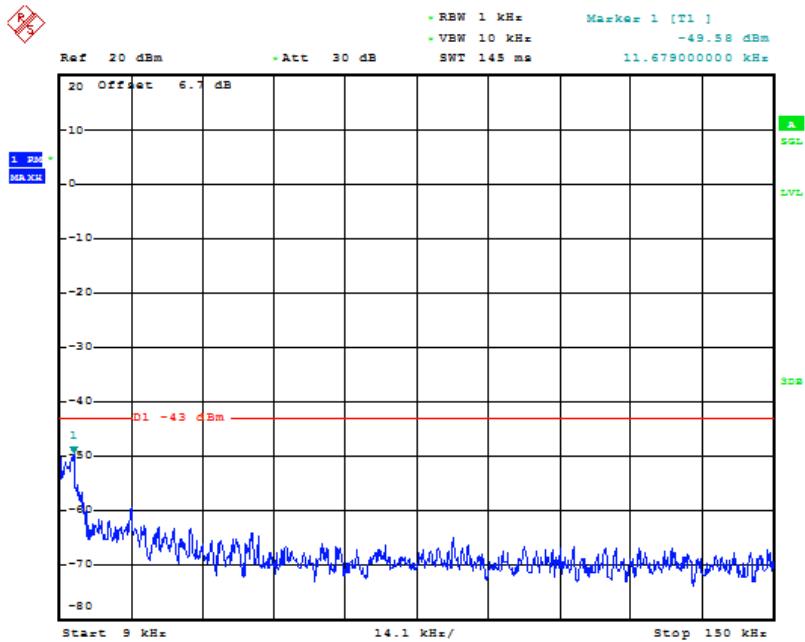


Date: 31.MAY.2017 04:23:40

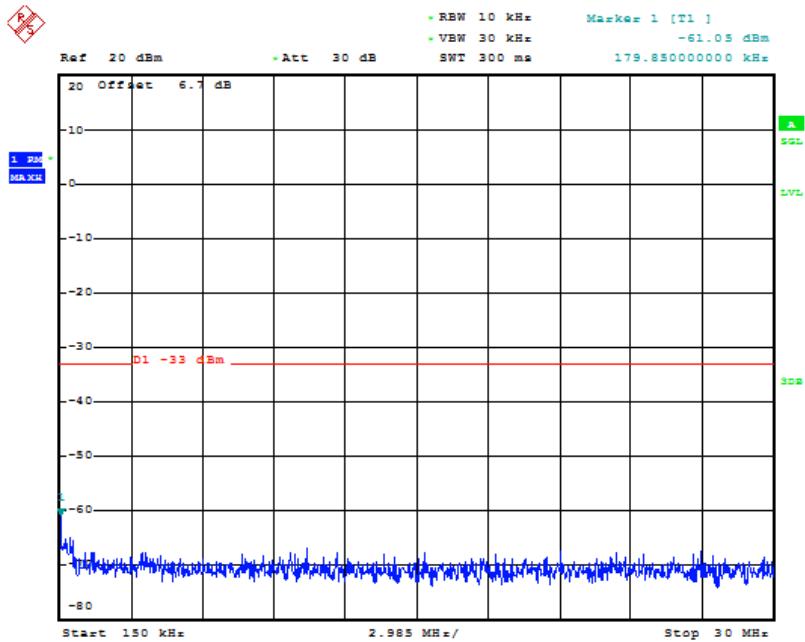


Date: 31.MAY.2017 04:23:48

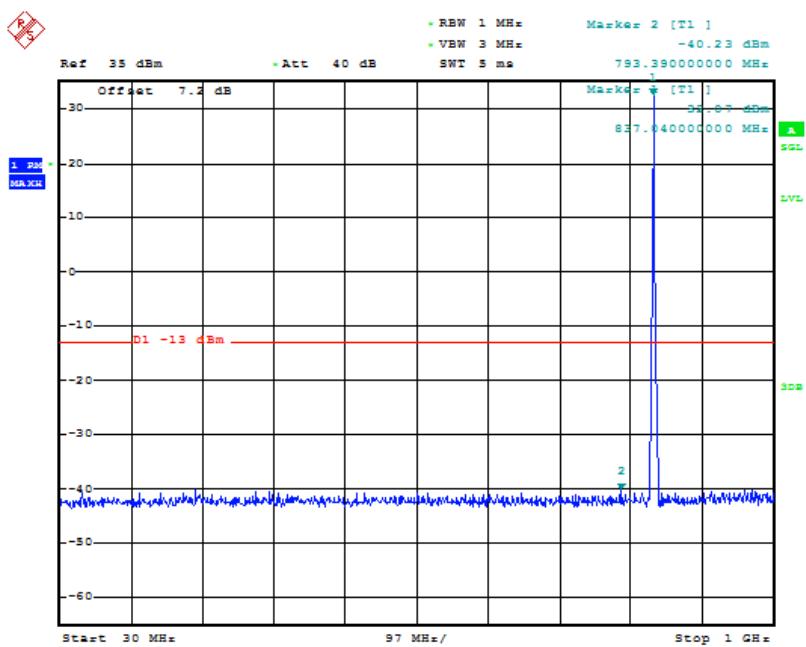
Out of band measurement  
 Test Band = GSM850  
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 Test Channel = MCH



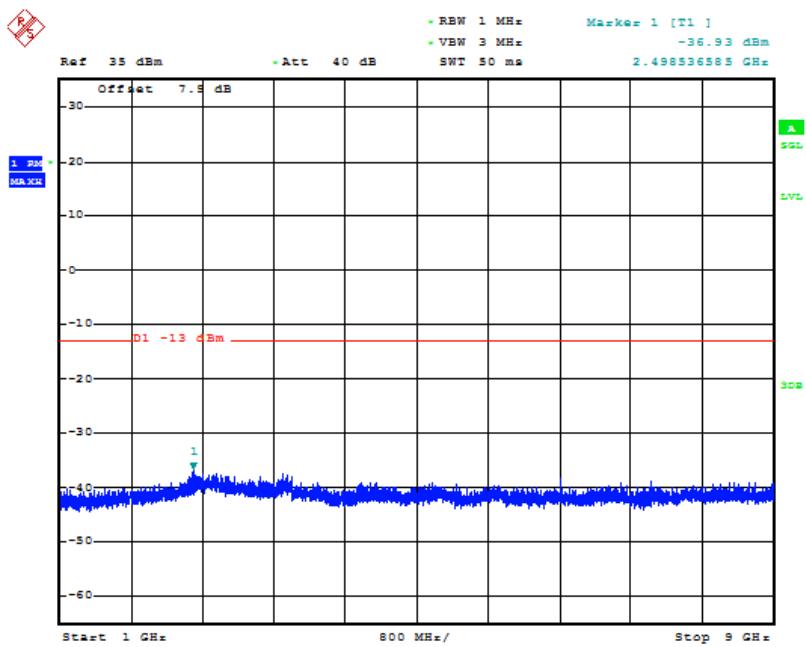
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Date: 31.MAY.2017 04:24:14

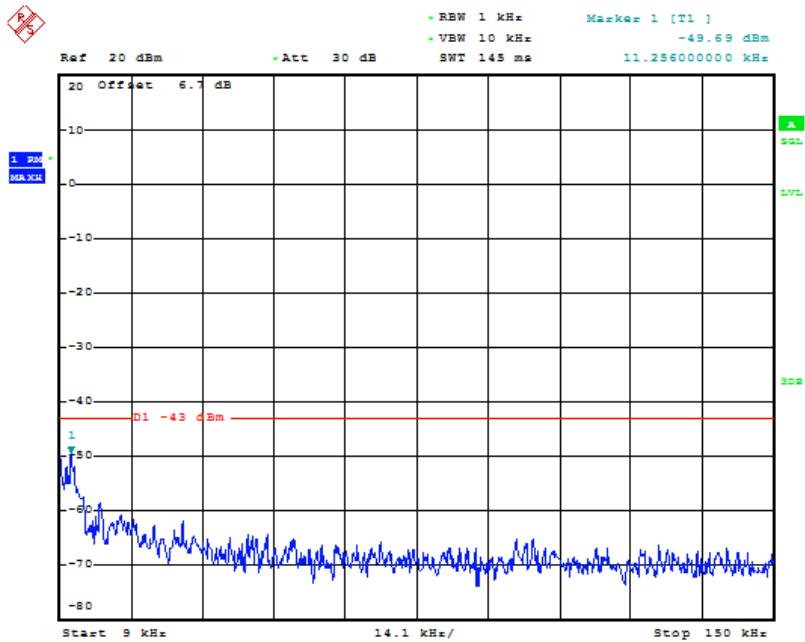


Date: 31.MAY.2017 04:24:24

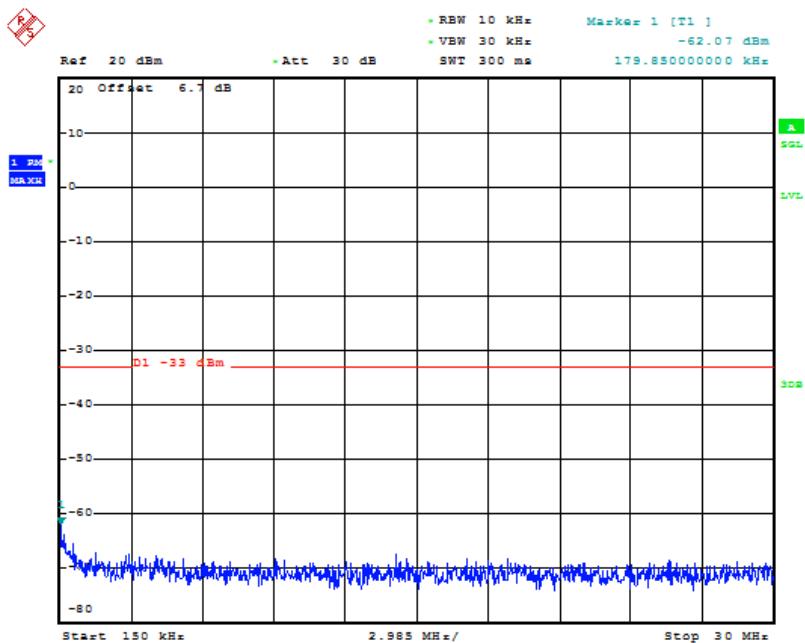


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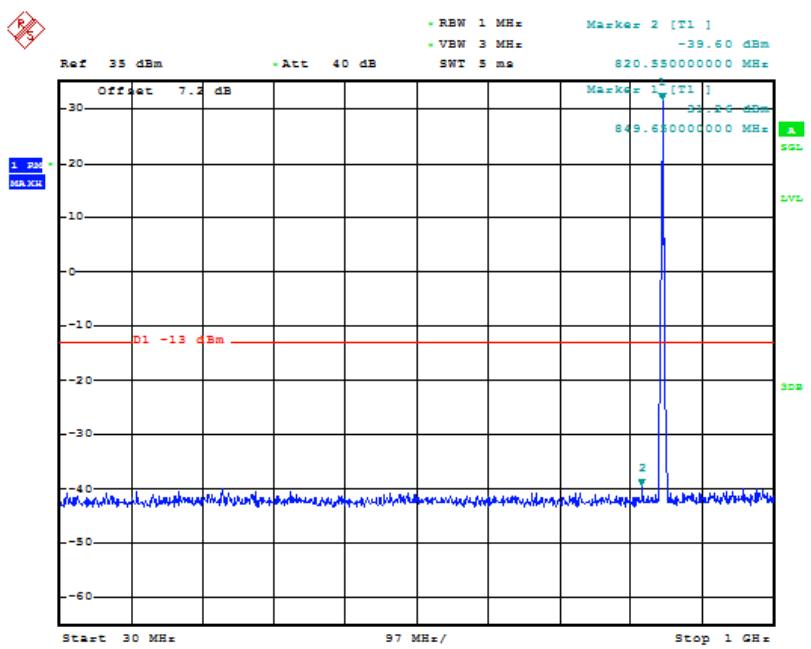
Out of band measurement  
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 Test Channel = HCH



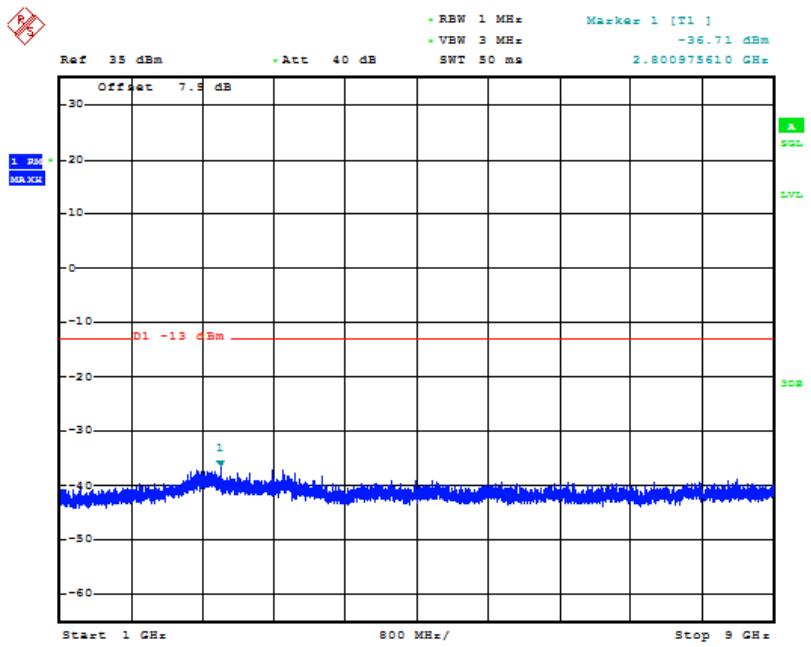
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Date: 31.MAY.2017 04:24:58

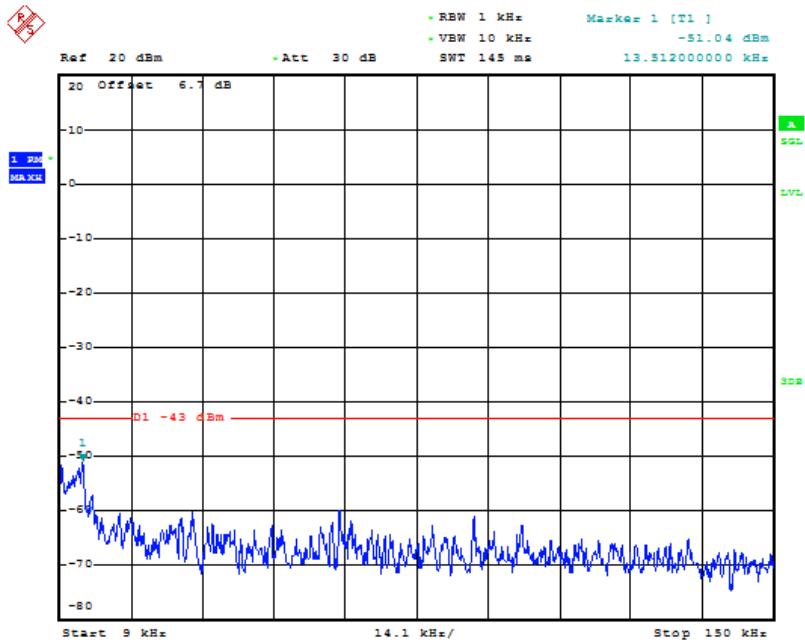


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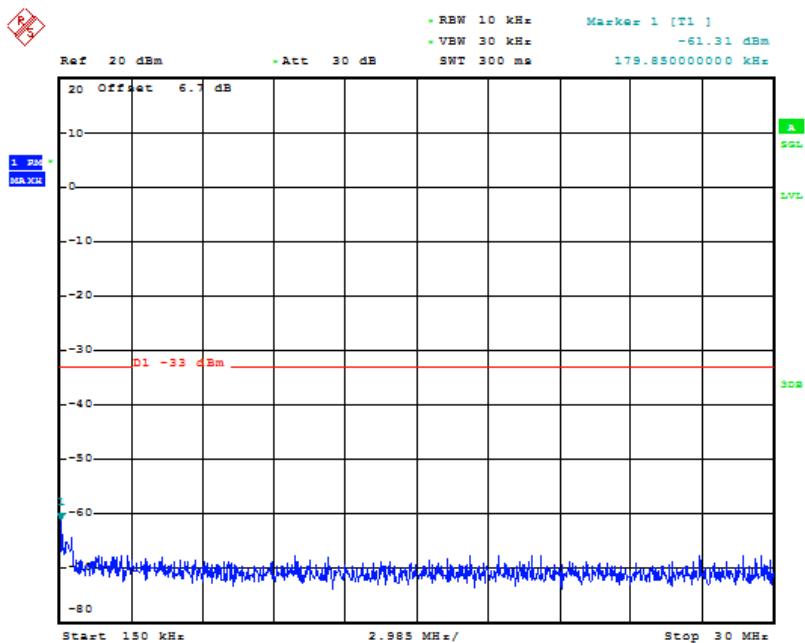


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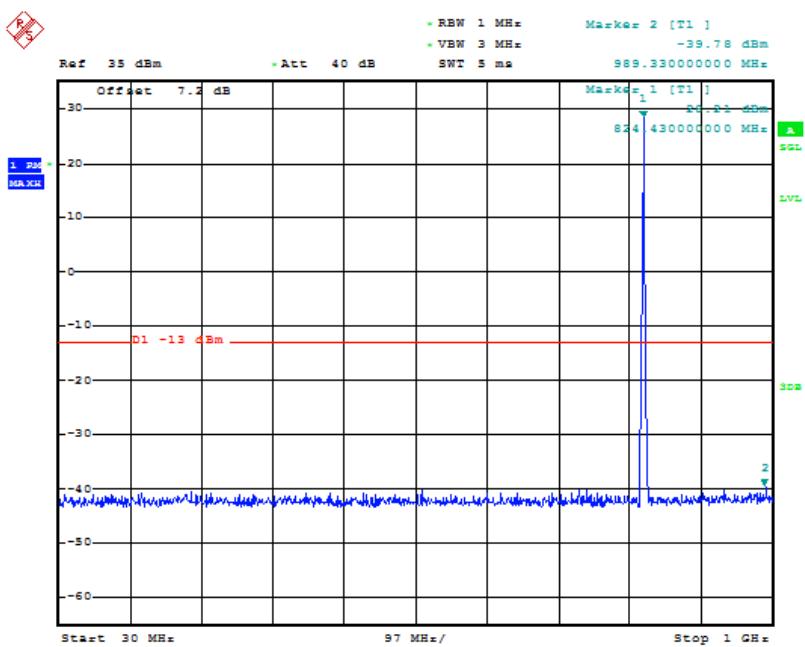
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 Test Channel = LCH



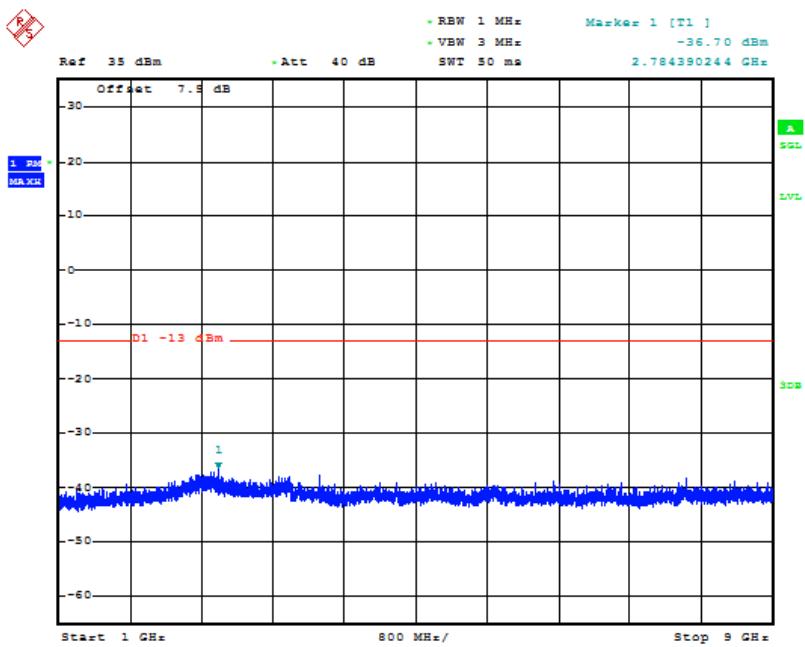
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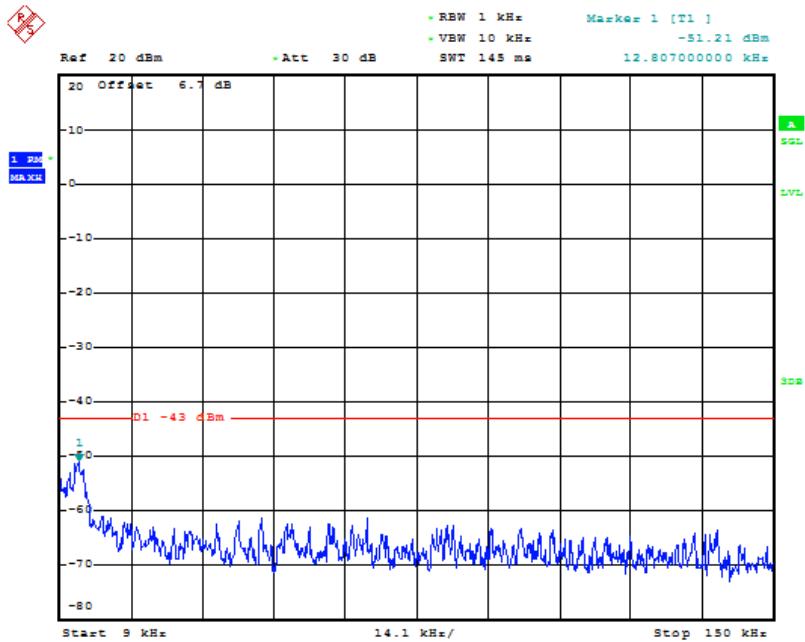


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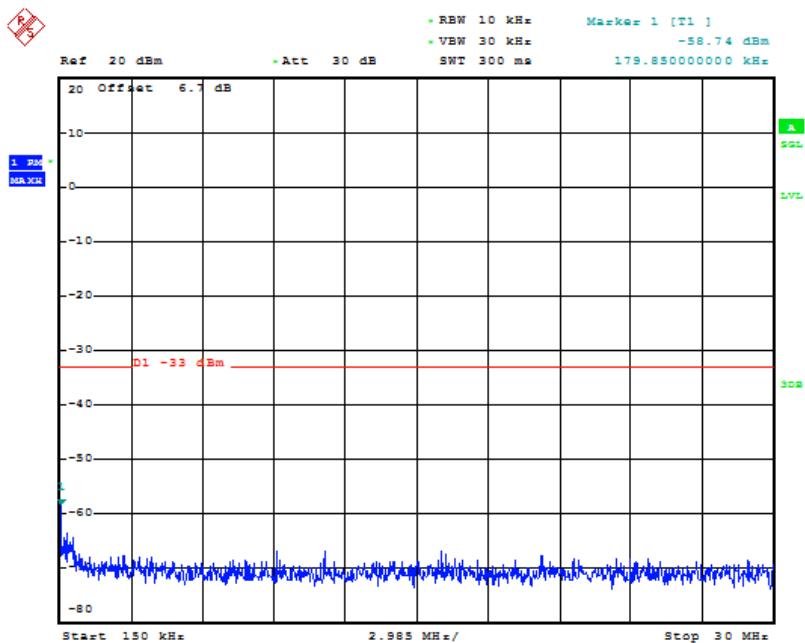


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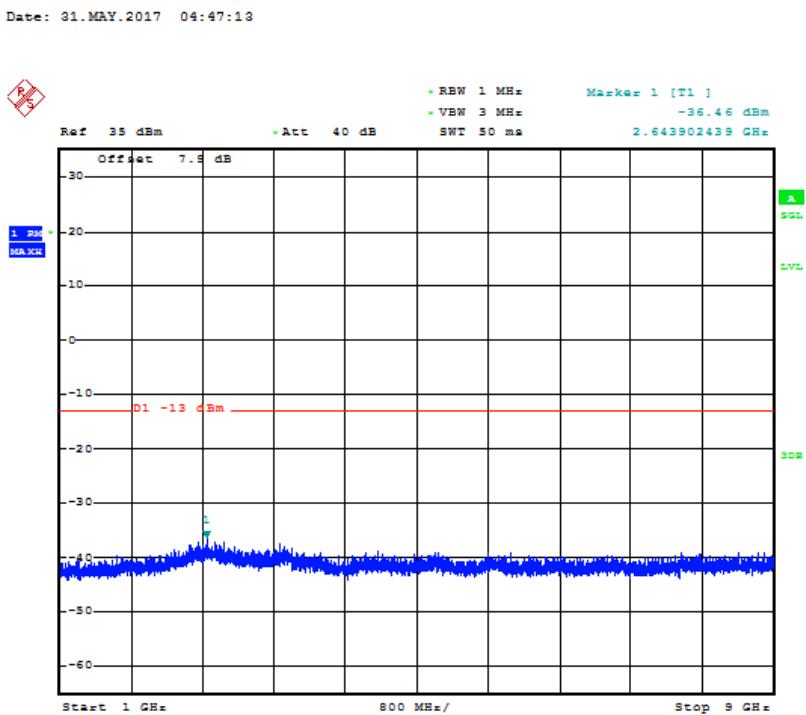
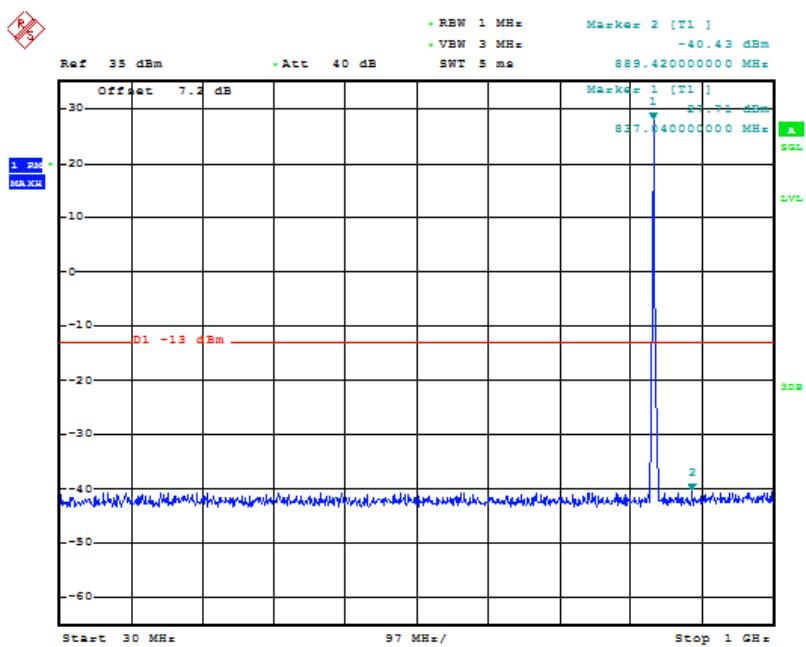
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 Test Channel = MCH



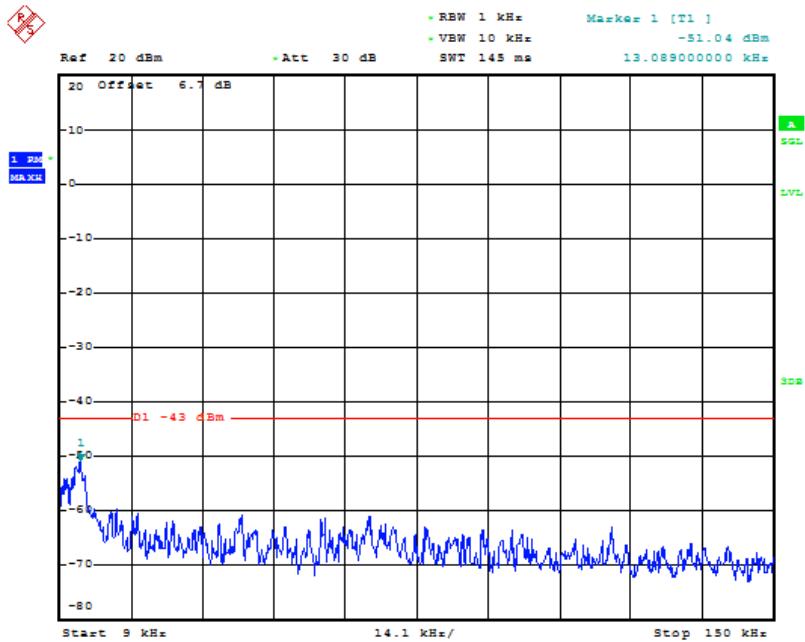
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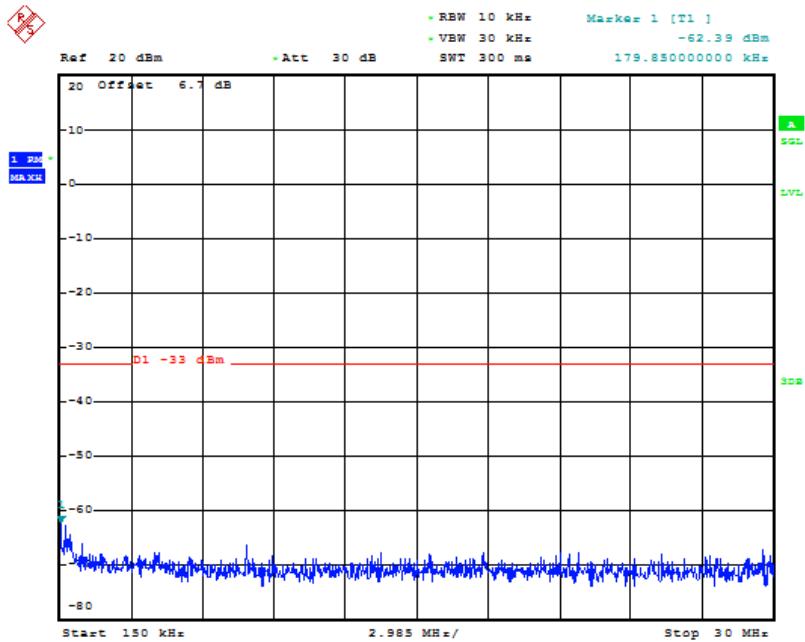
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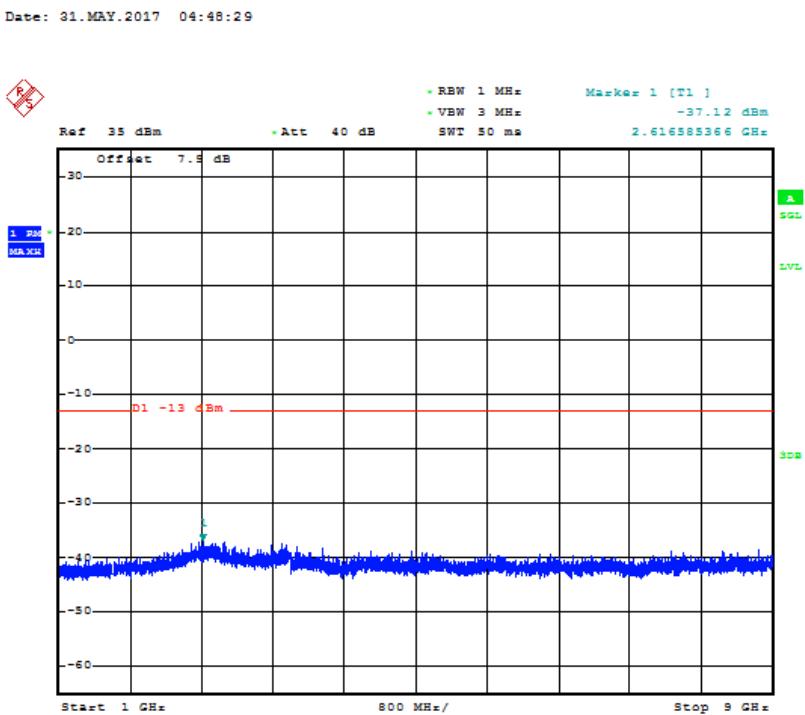
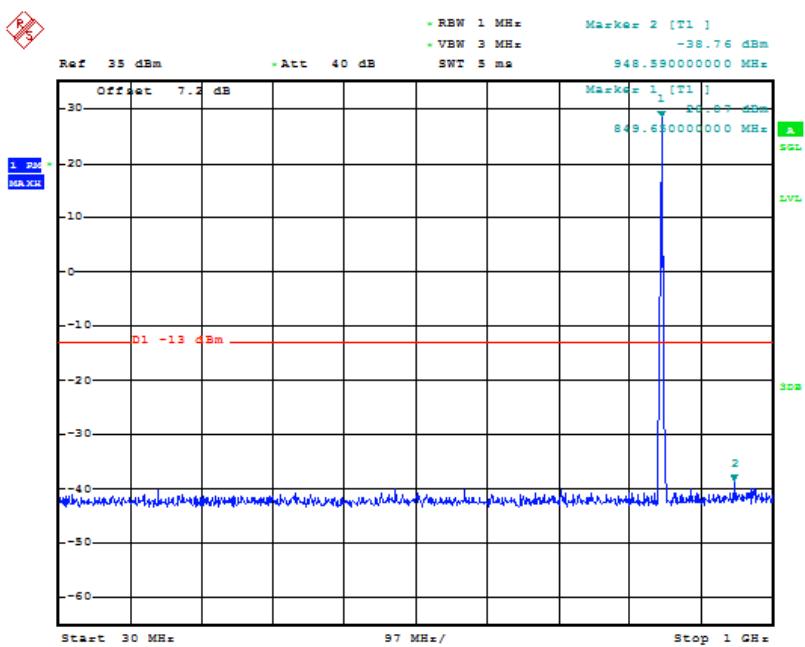
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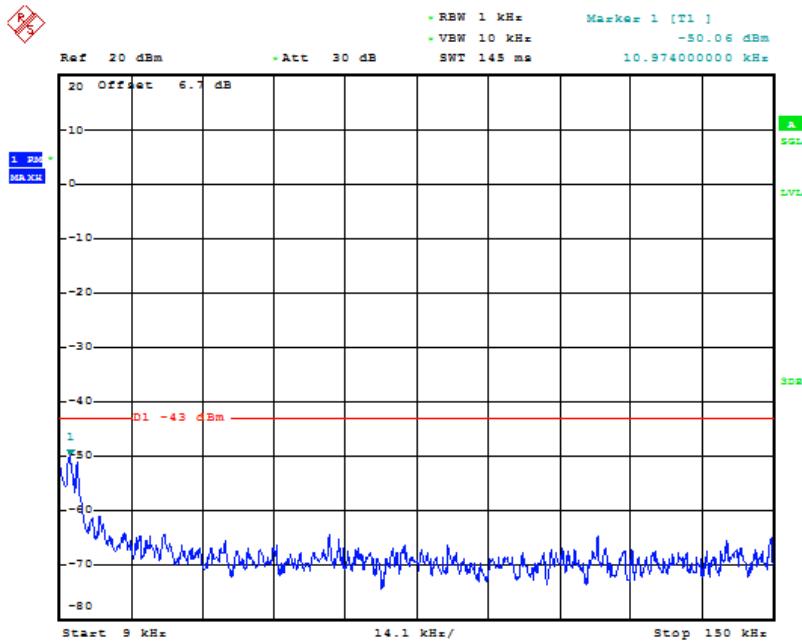


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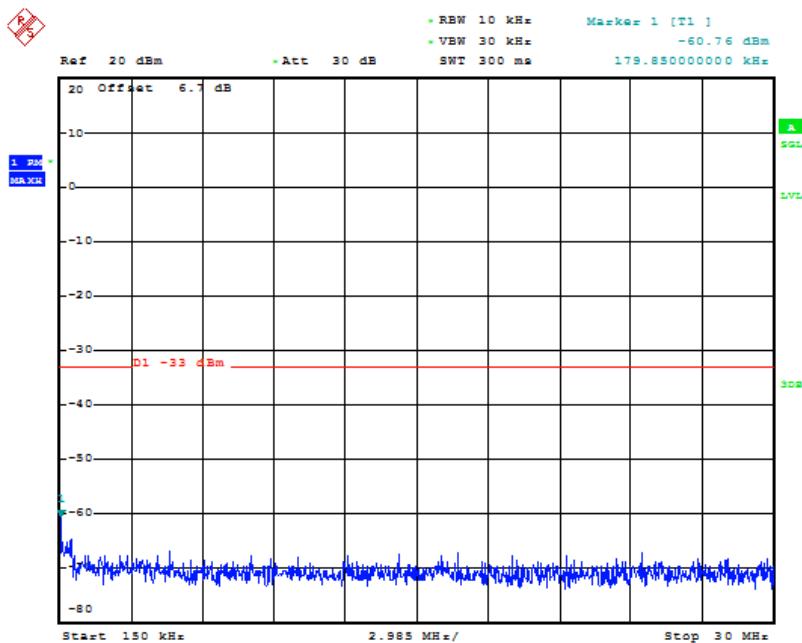


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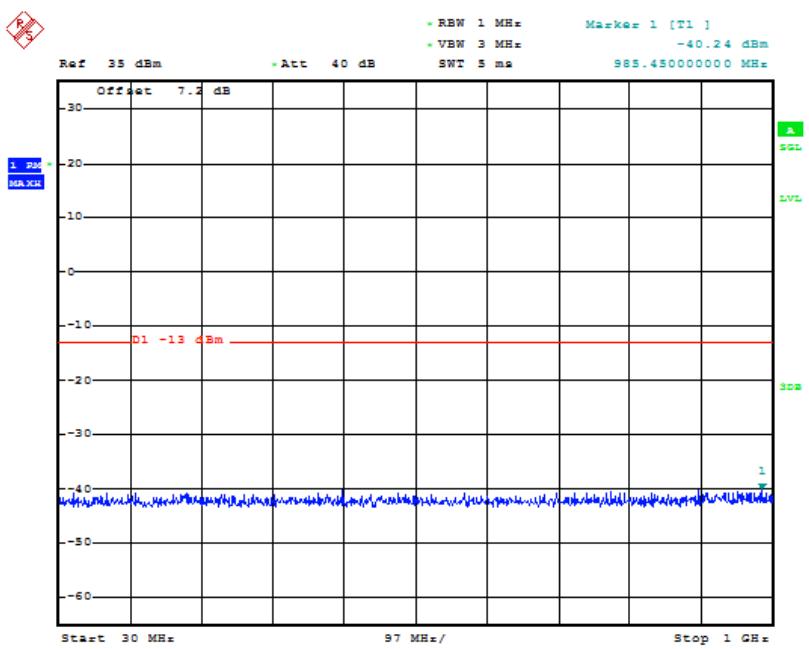
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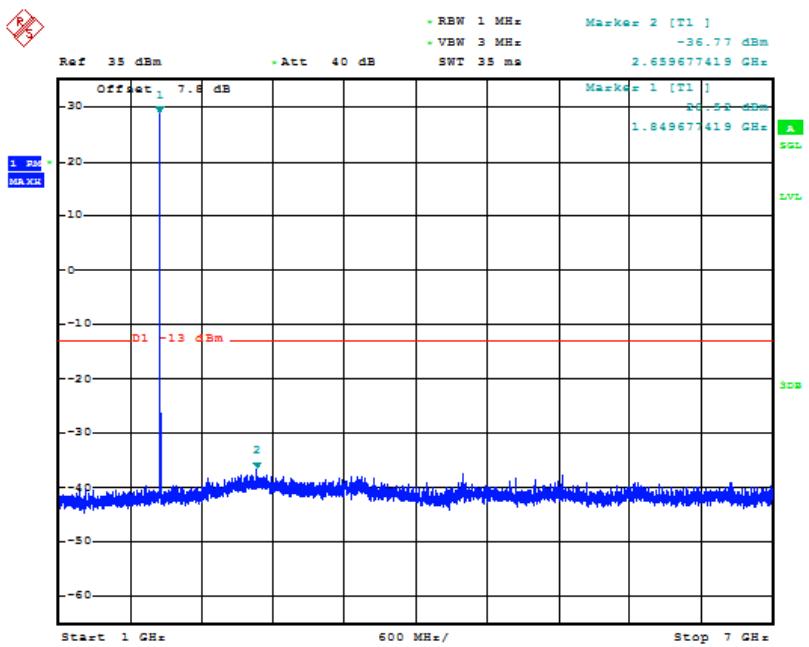
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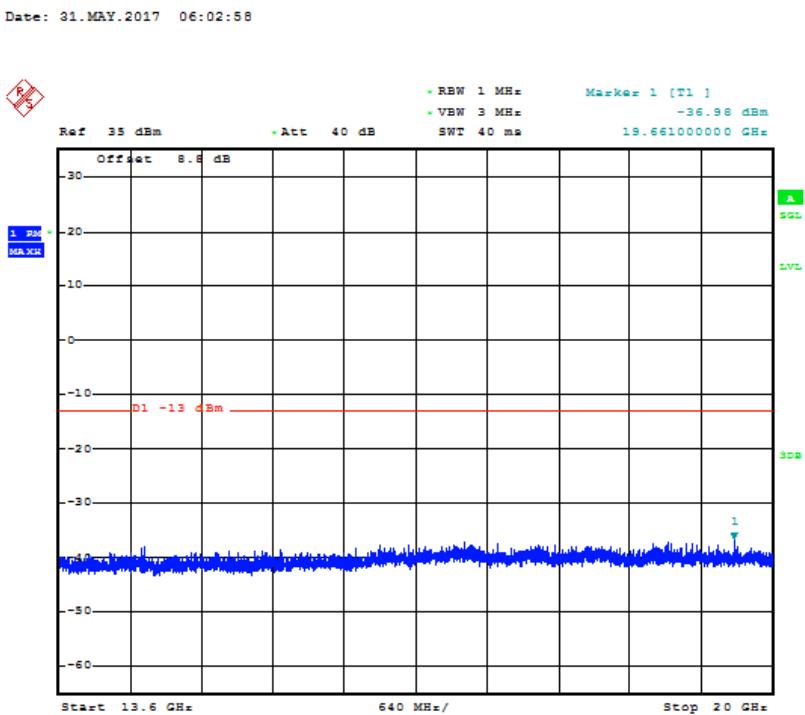
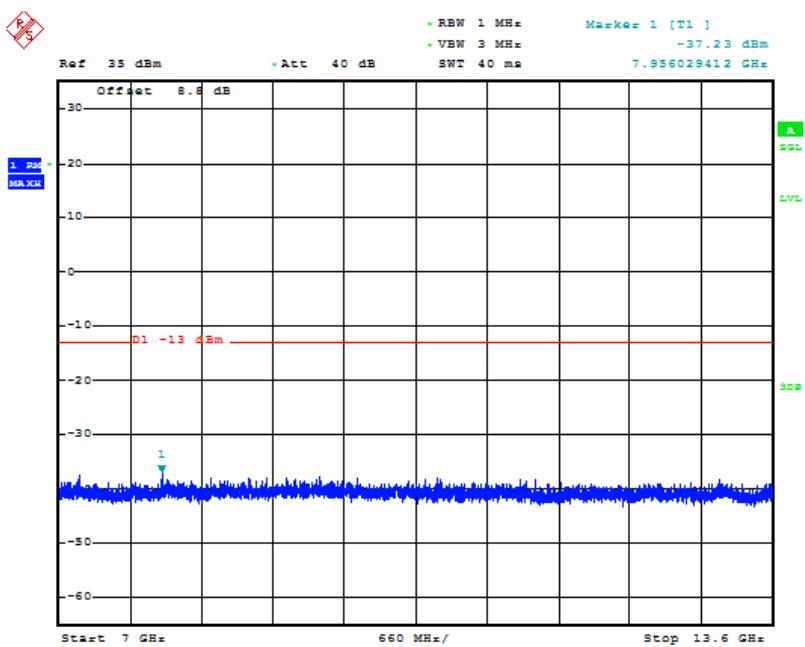
Date: 31.MAY.2017 06:02:31



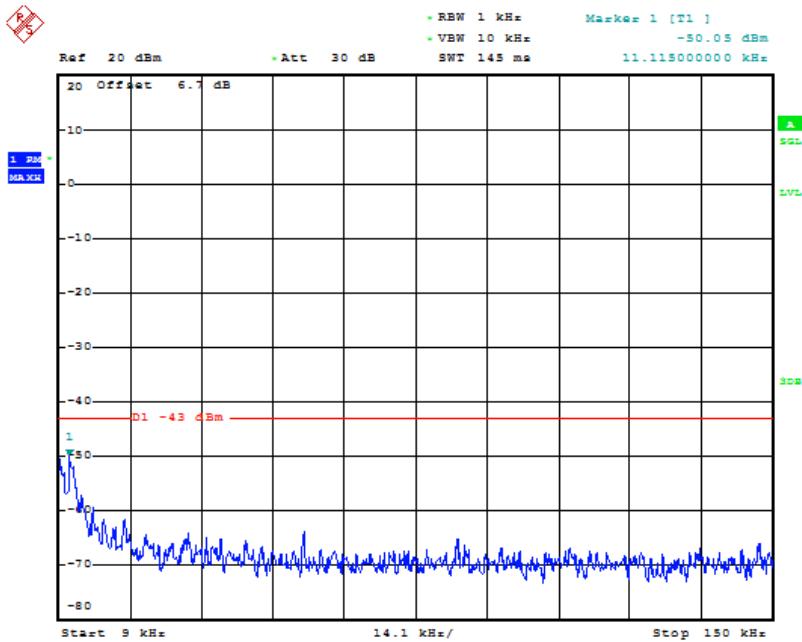
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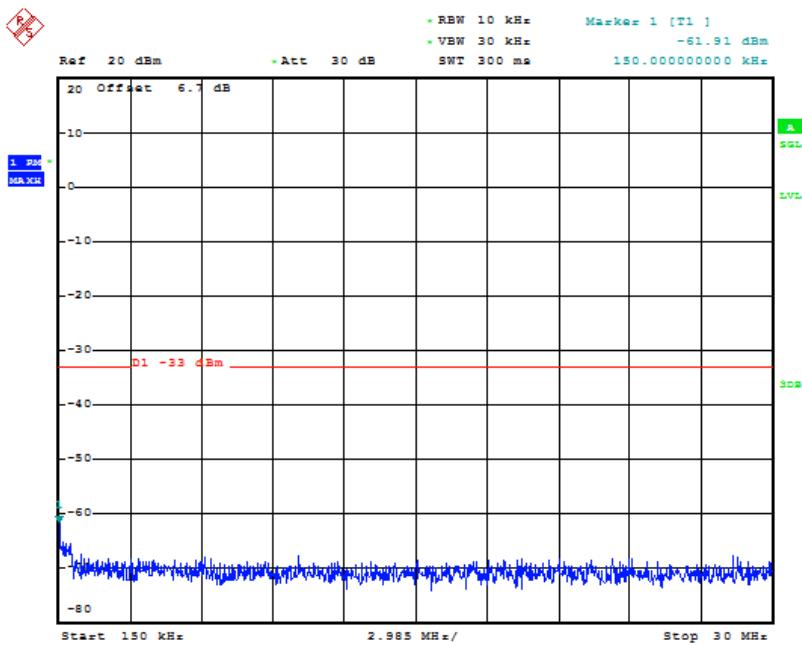
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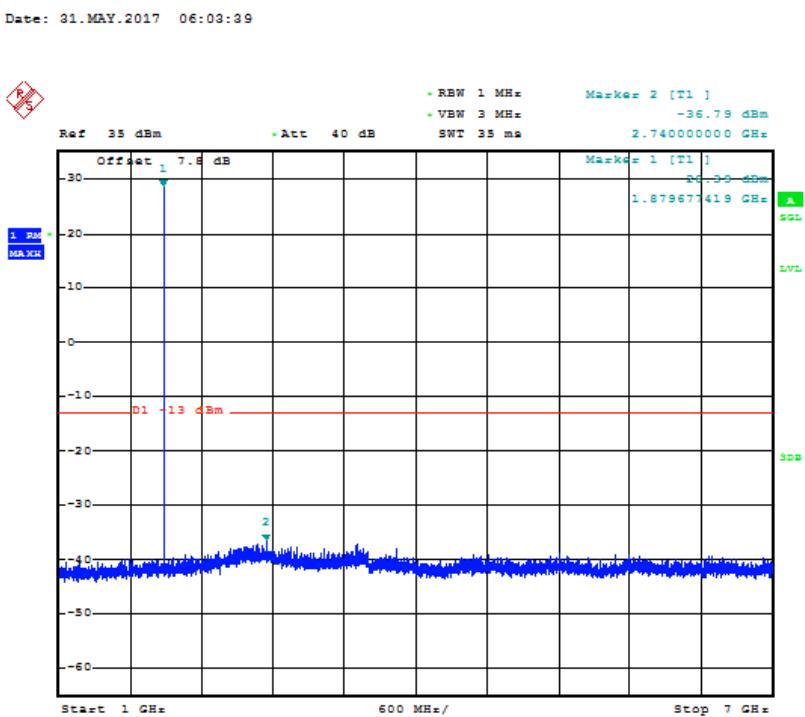
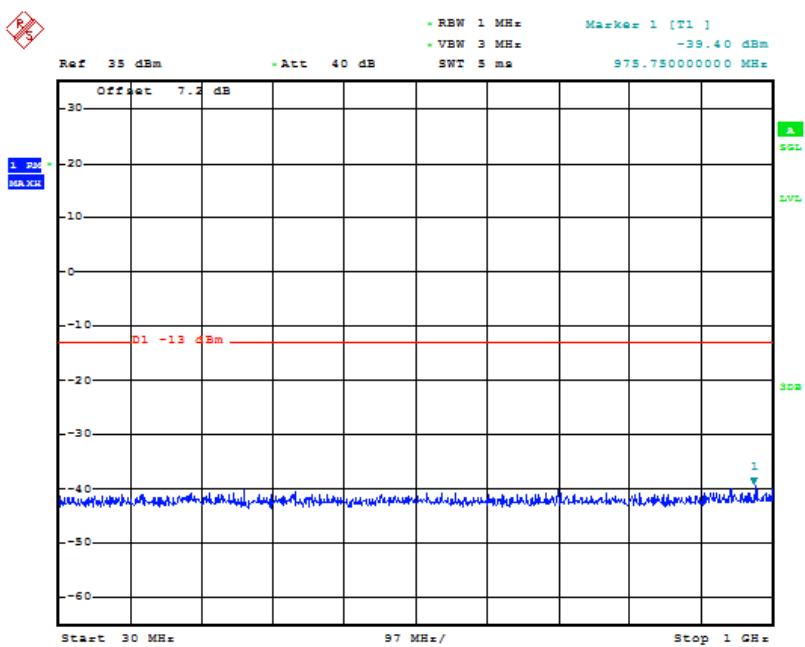
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 Test Channel = MCH



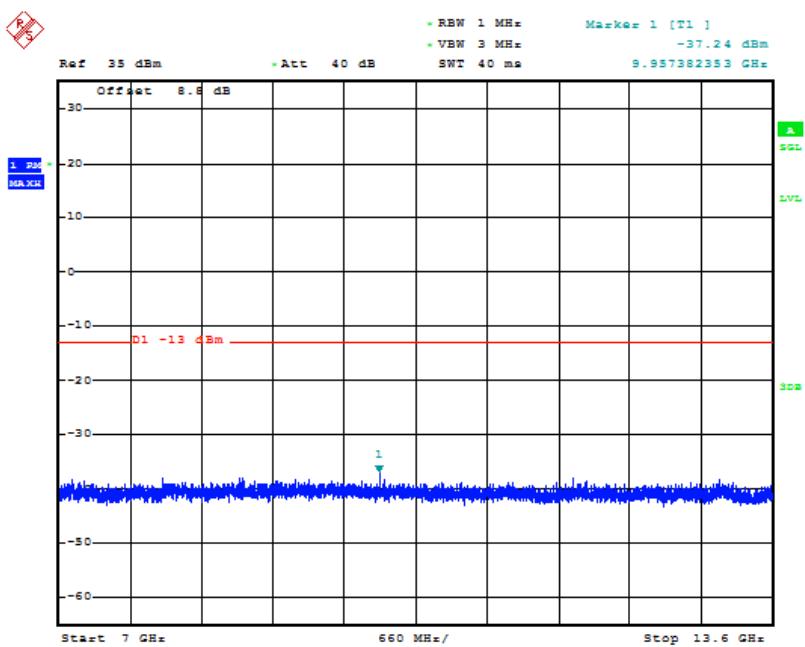
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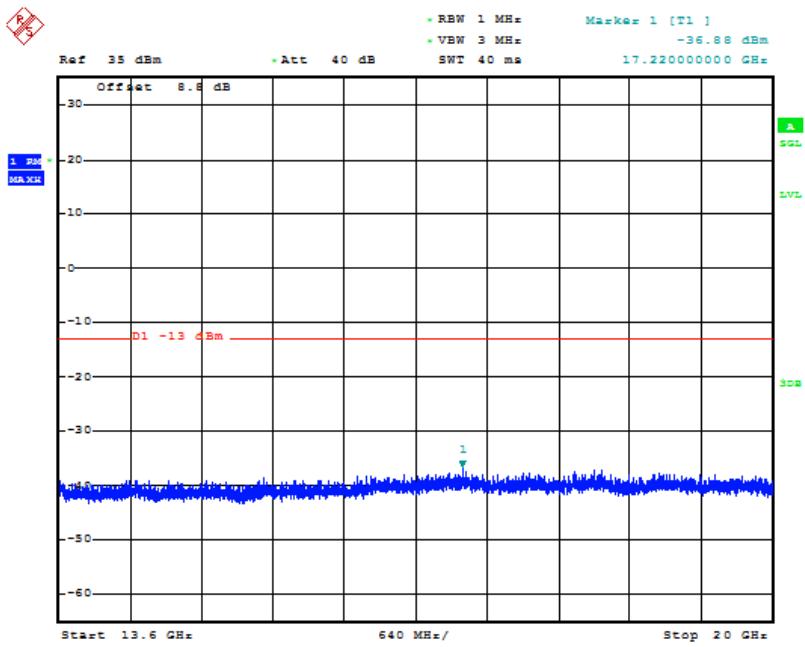
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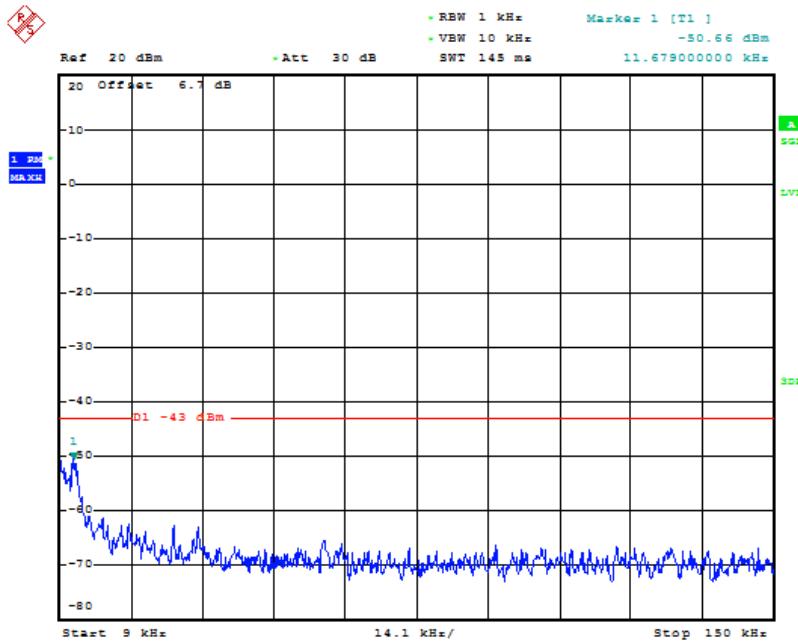


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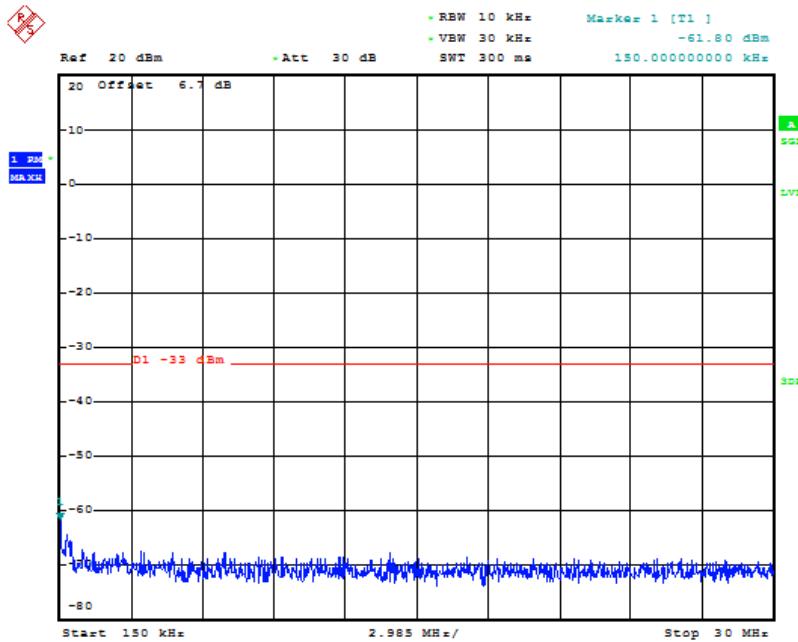


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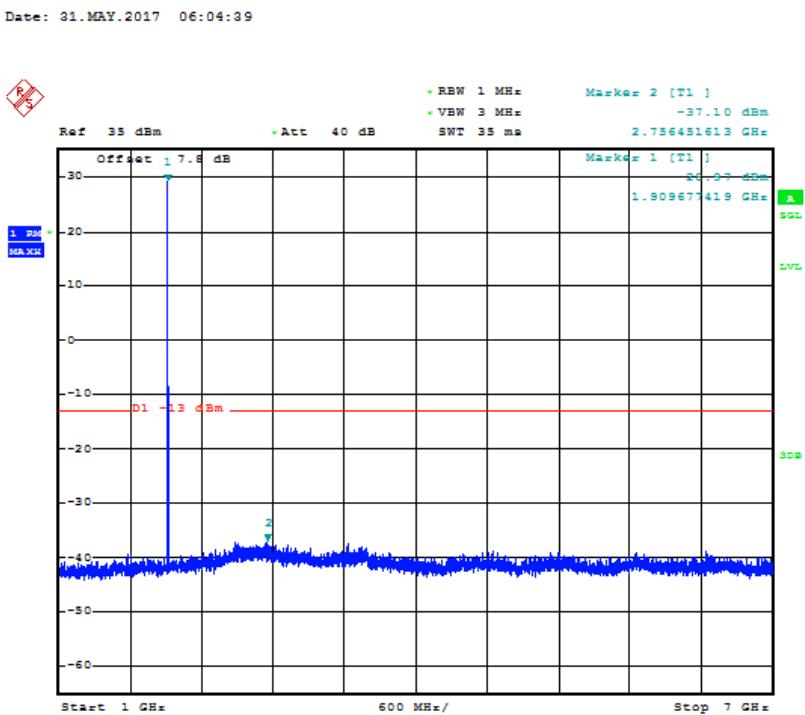
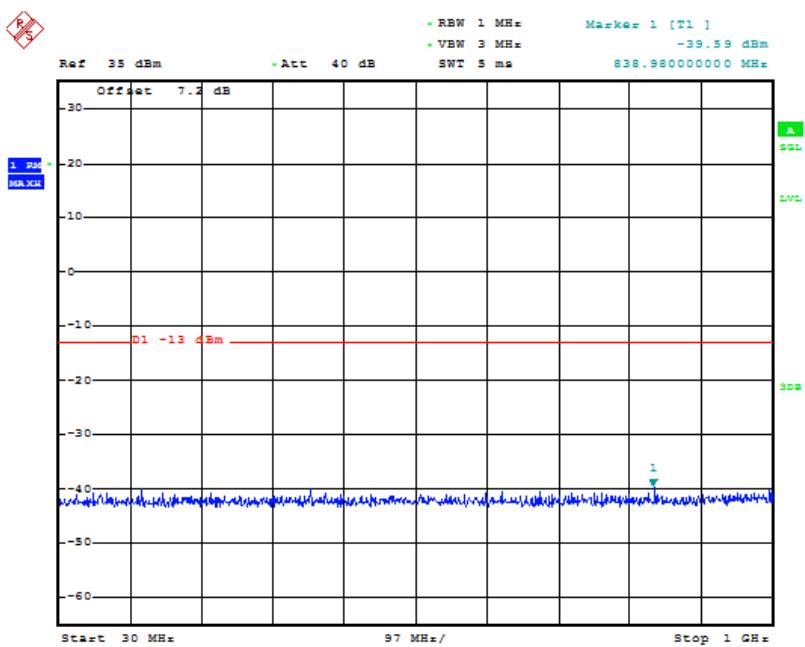
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 Test Mode = GPRS /TM1  
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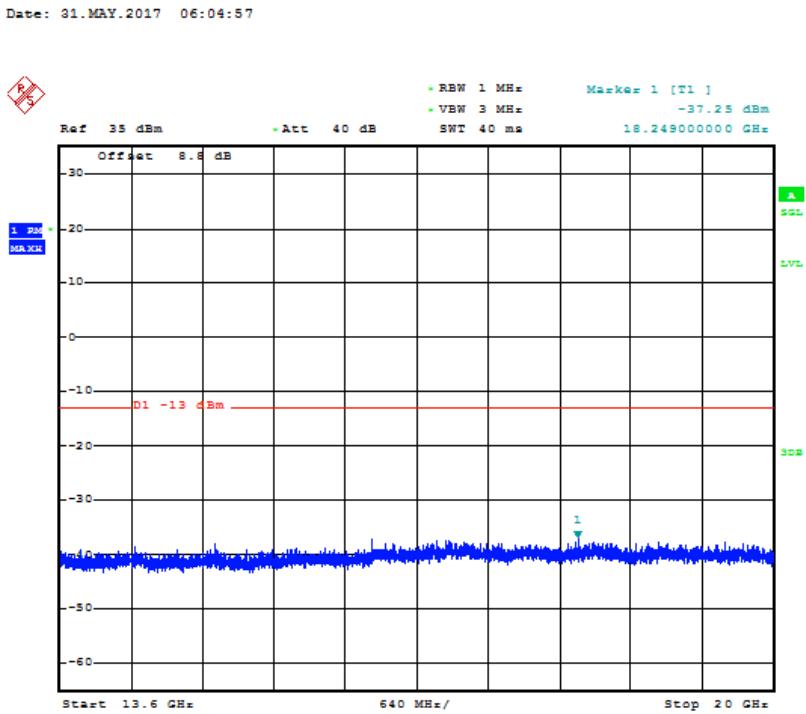
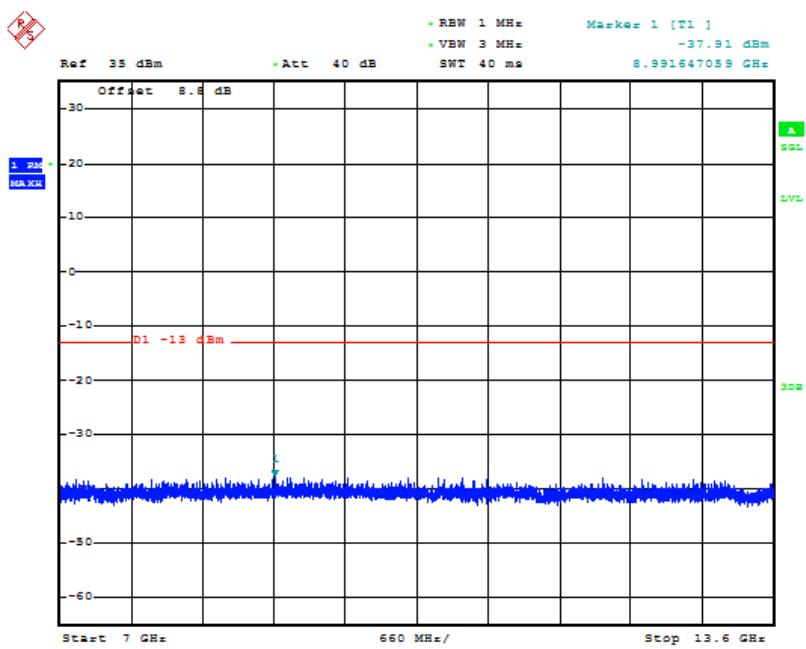
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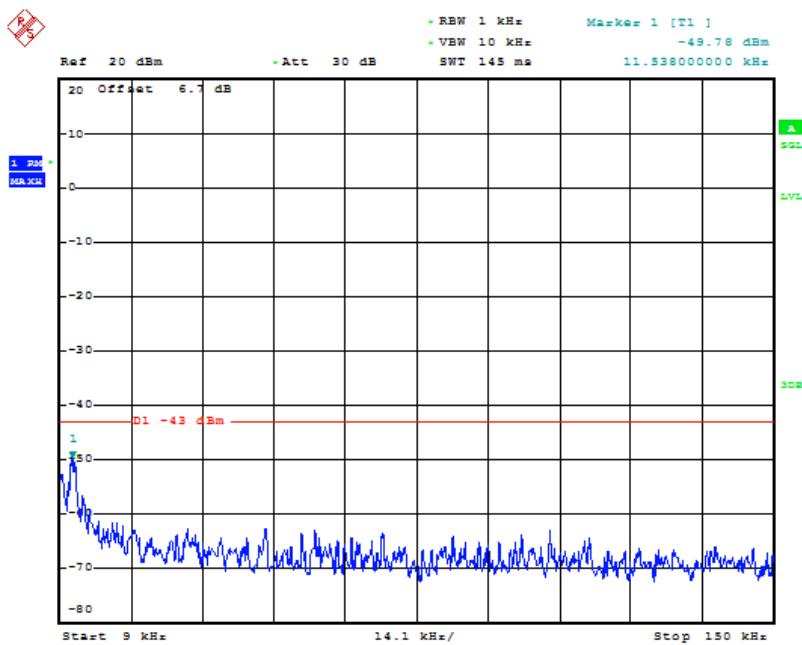


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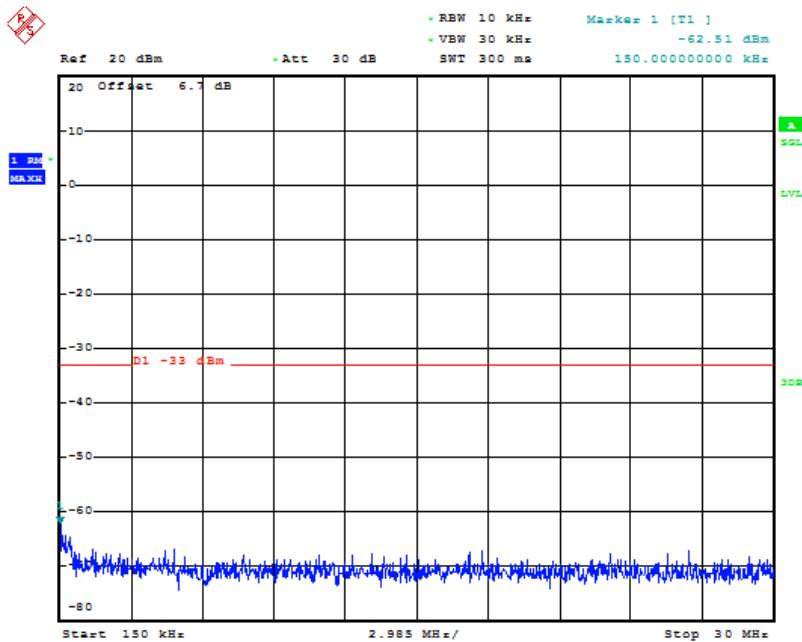


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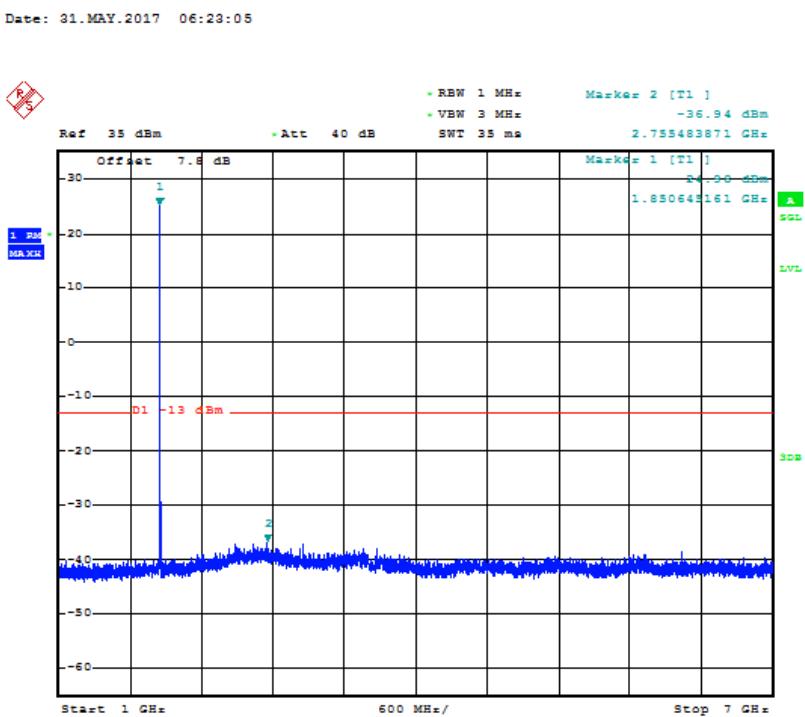
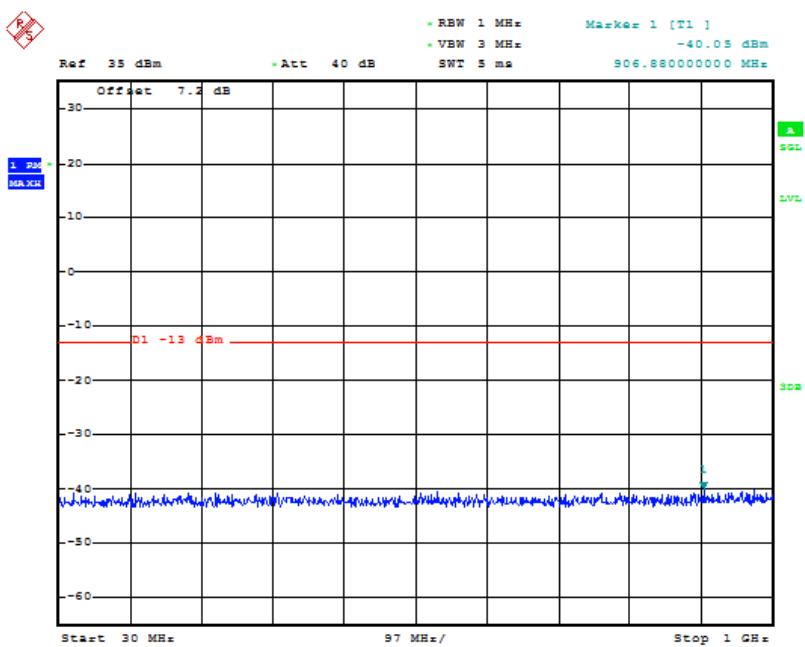
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Test Channel = LCH



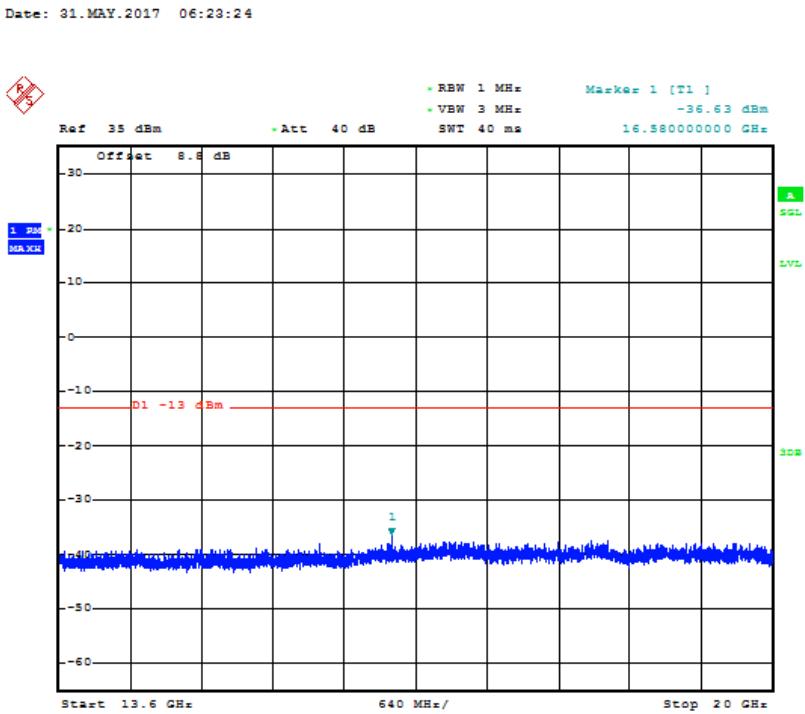
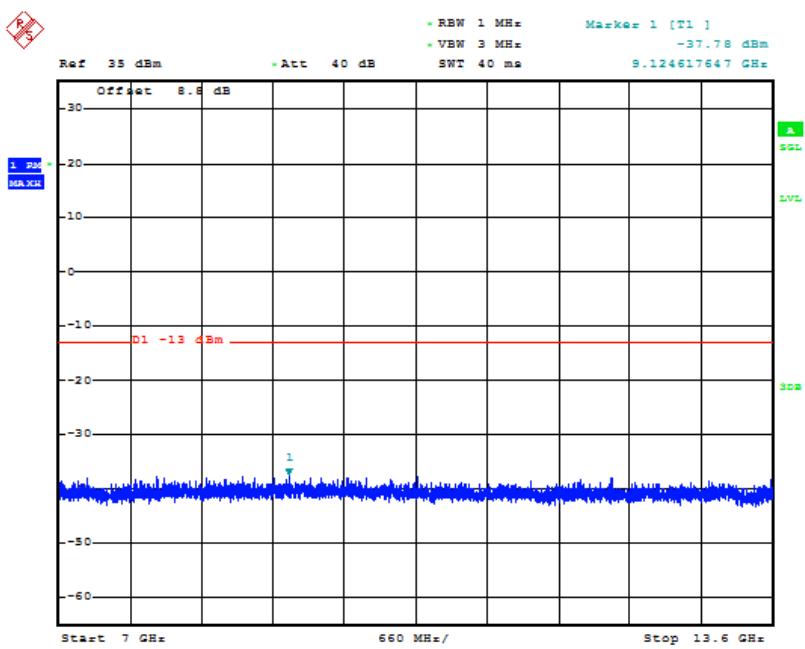
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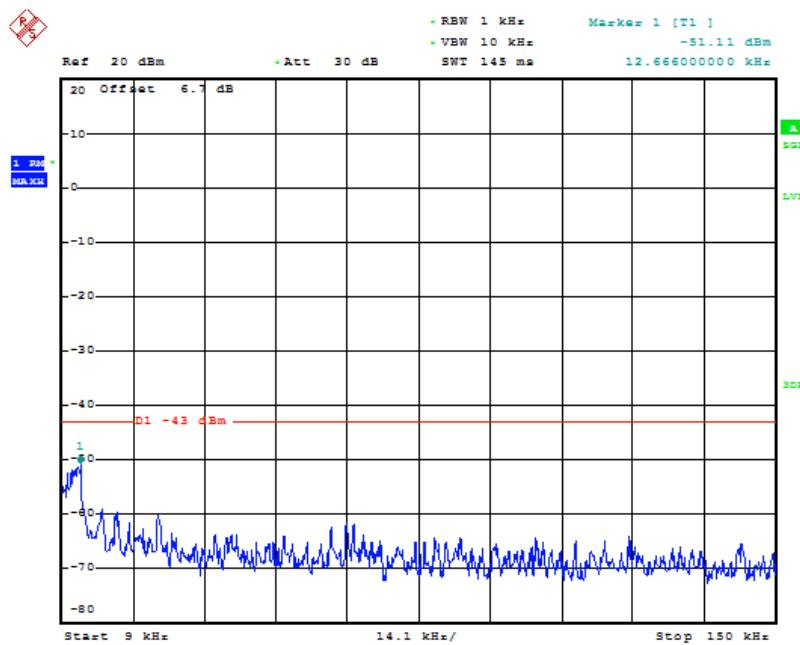


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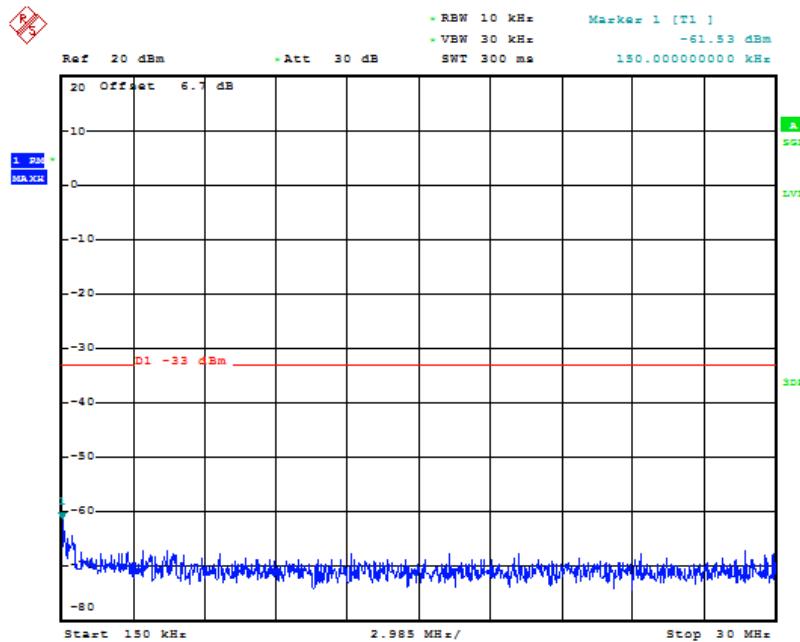


Date: 31.MAY.2017 06:23:33

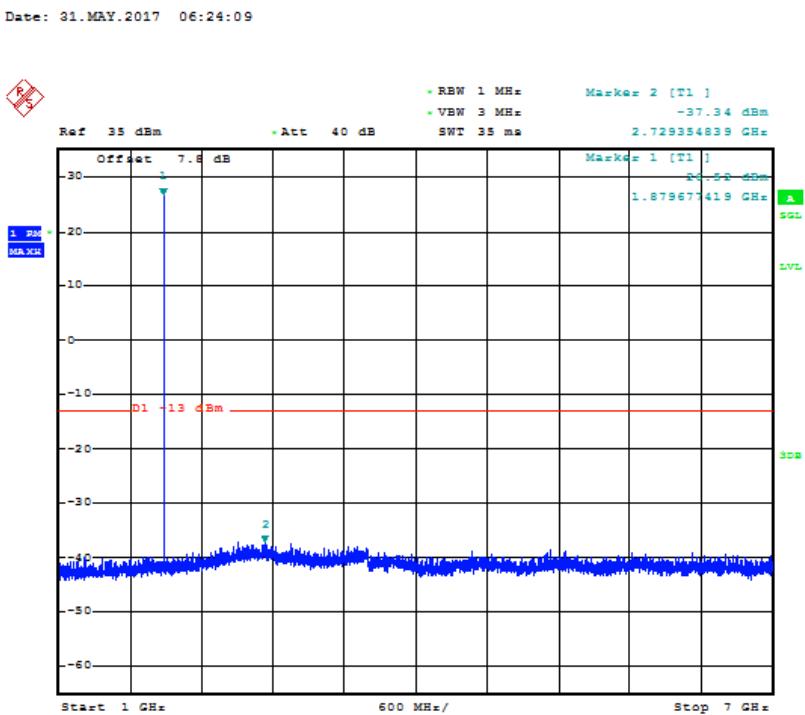
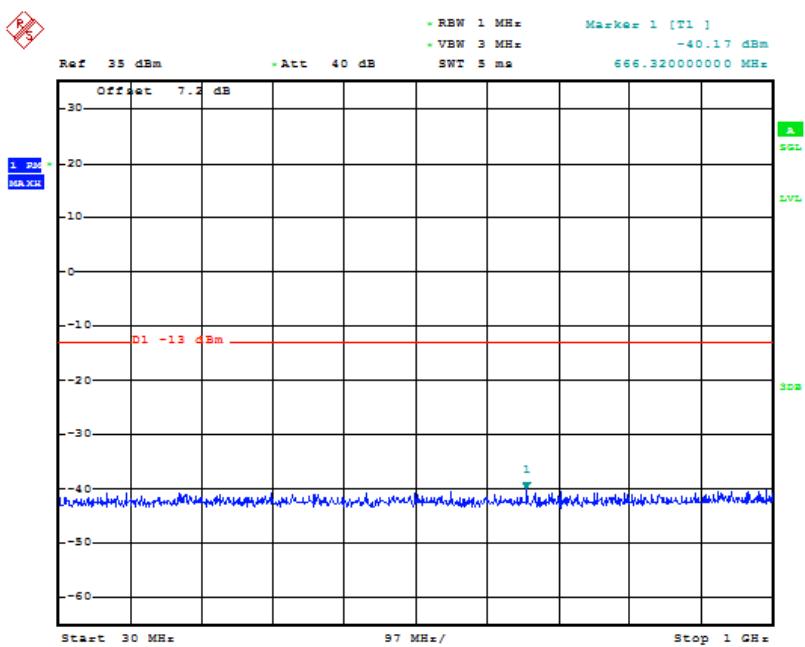
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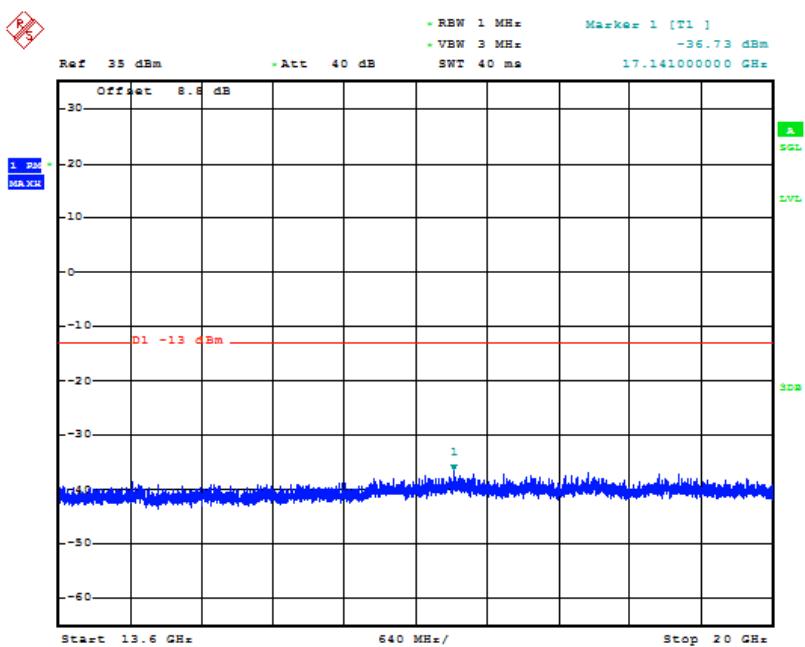
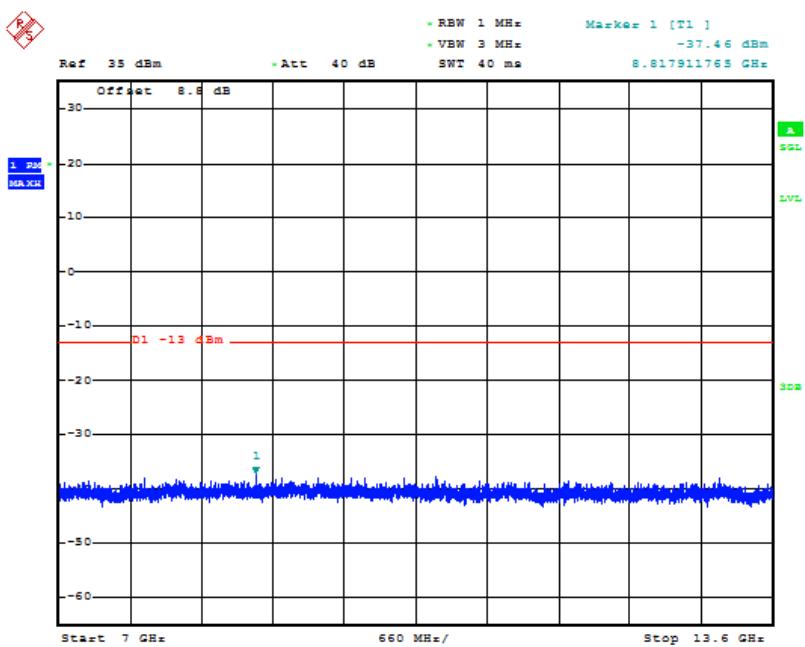
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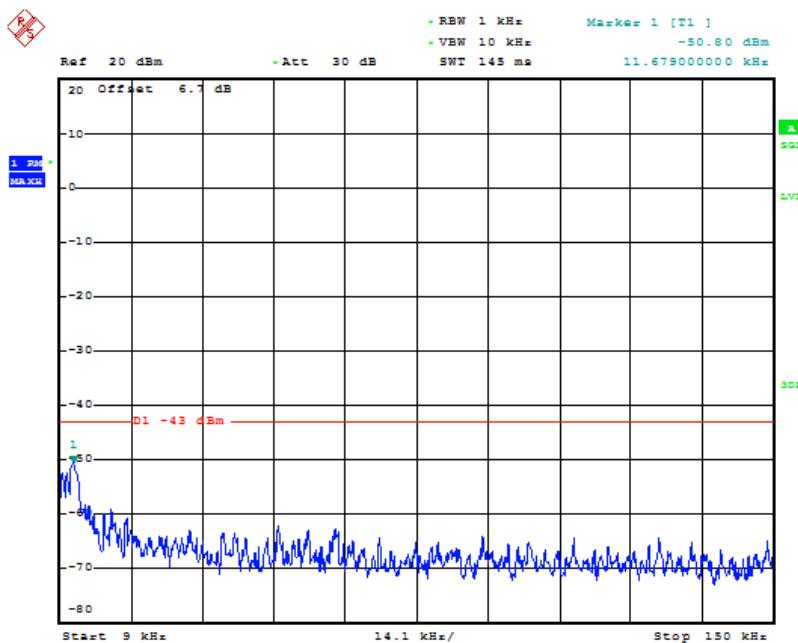
Date: 31.MAY.2017 06:24:00



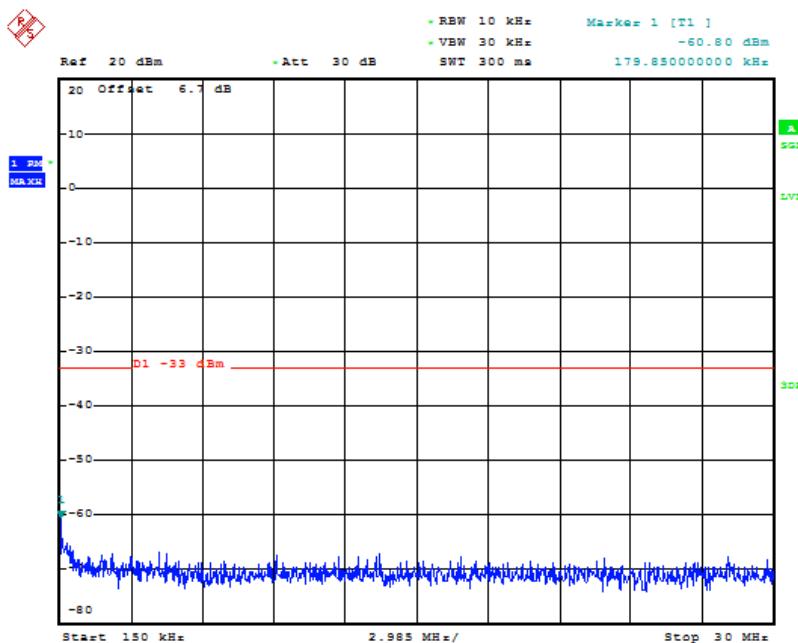
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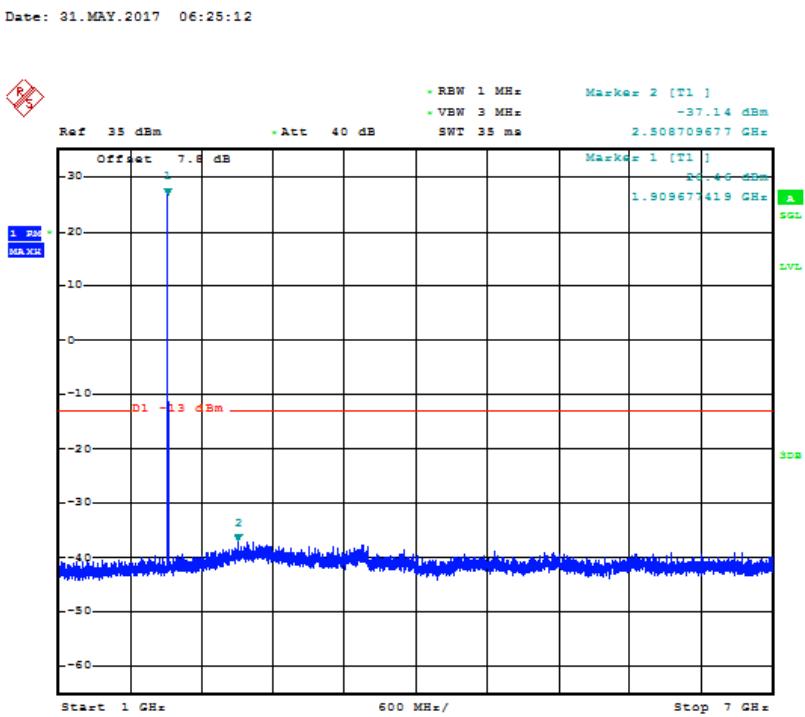
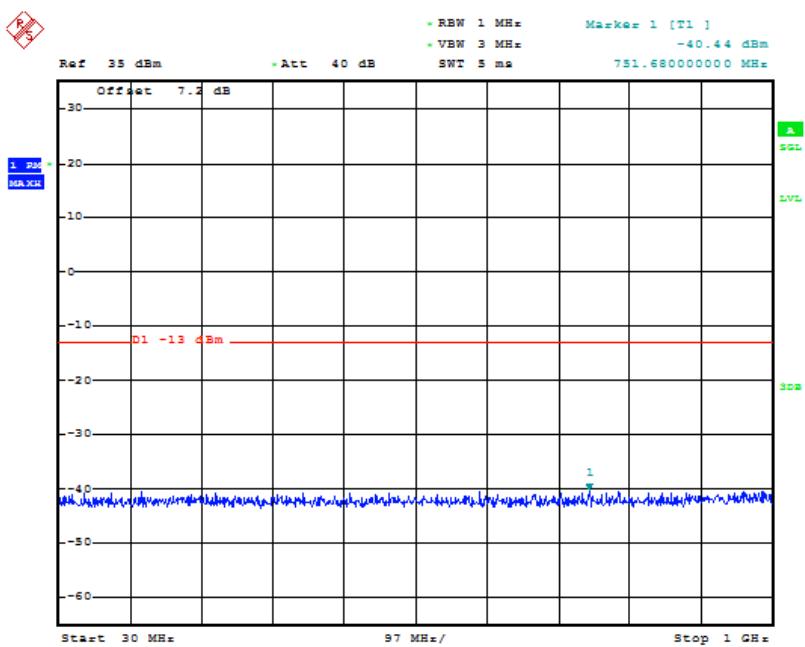
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 Test Channel = HCH



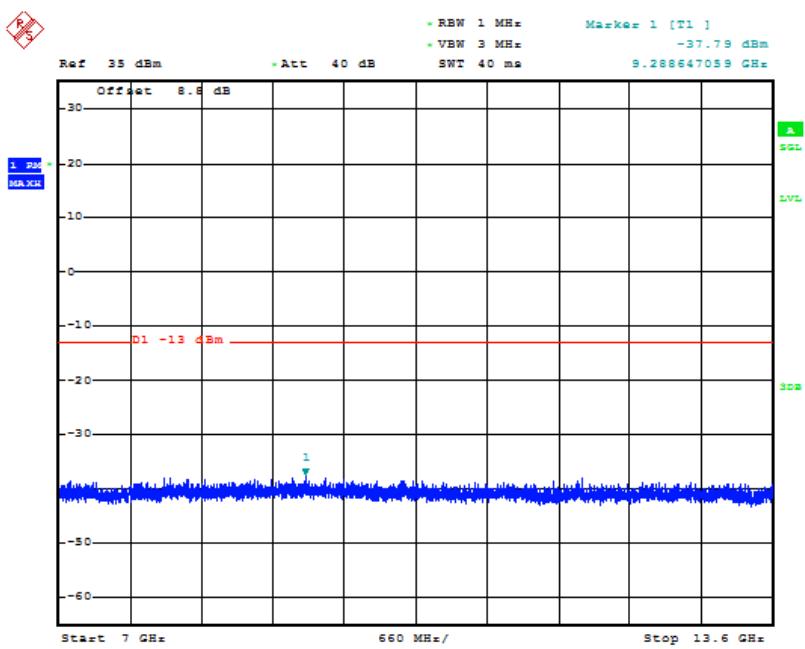
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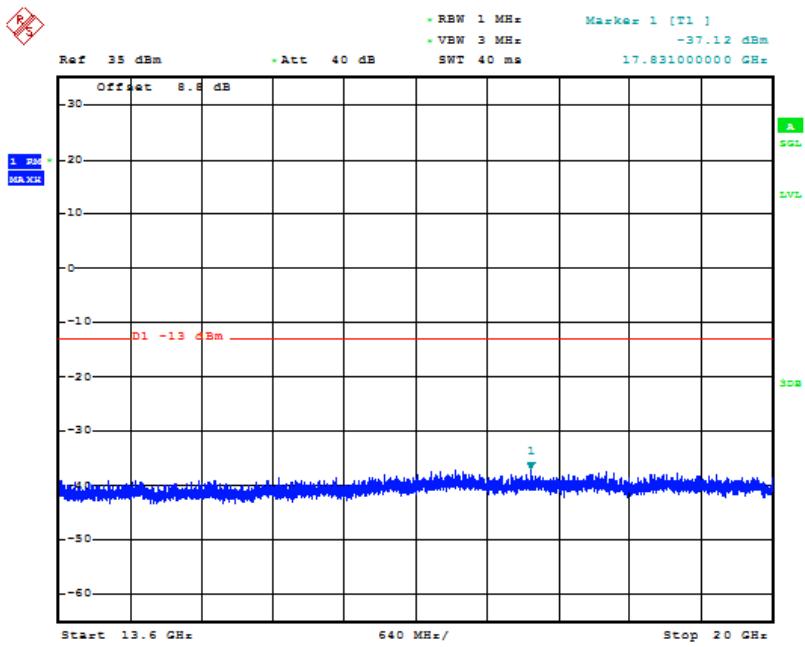
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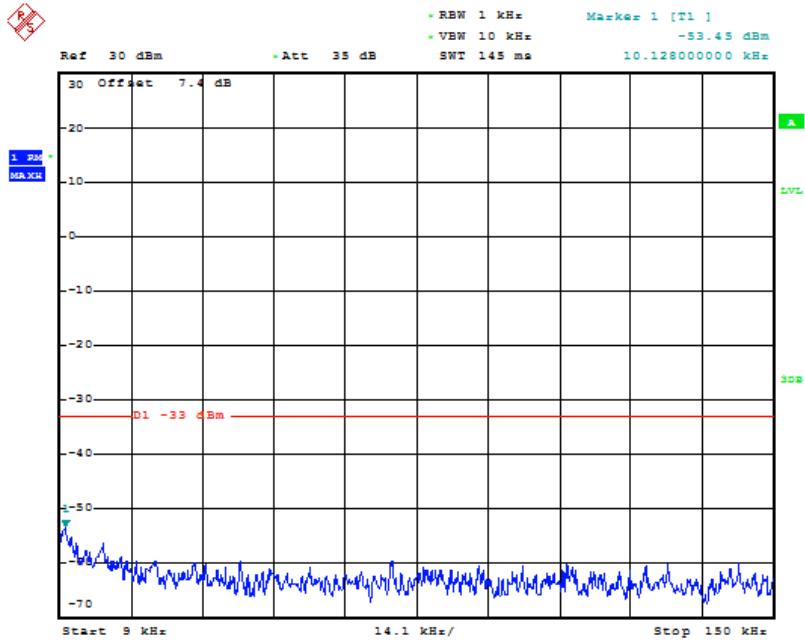


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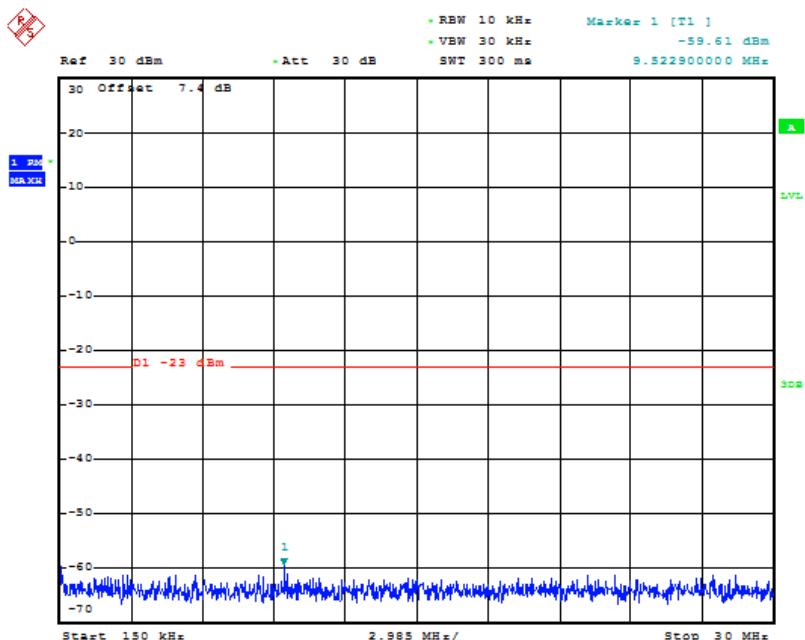


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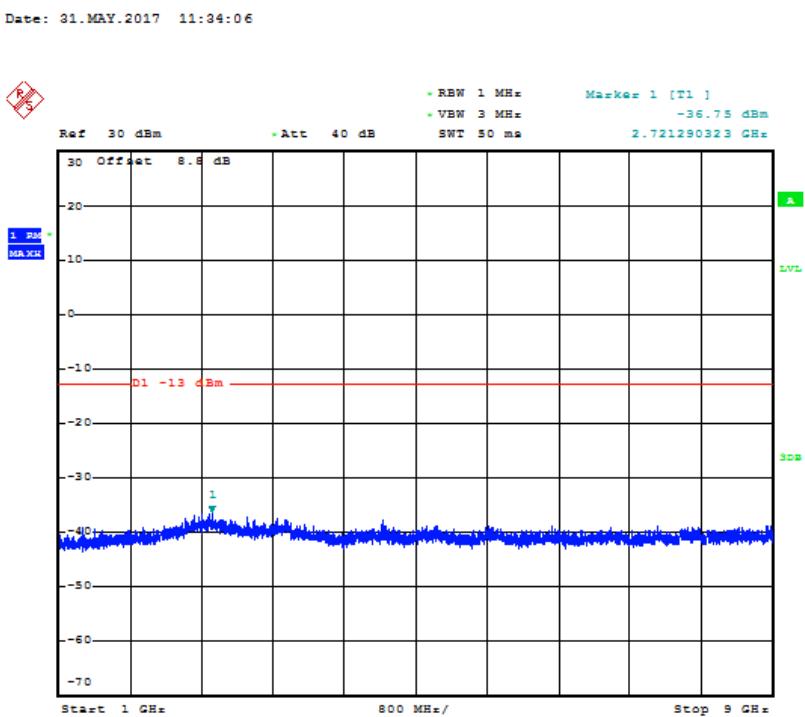
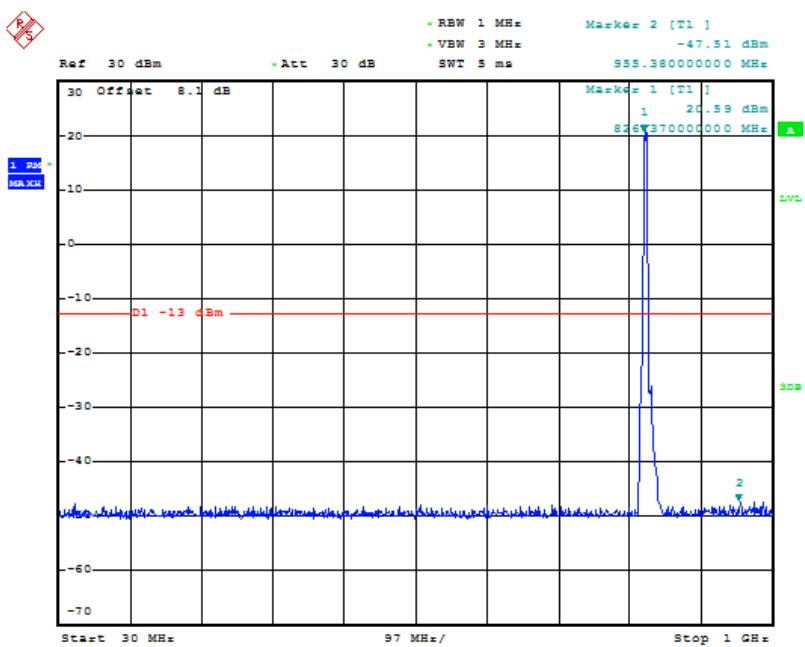
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Date: 31.MAY.2017 11:33:49

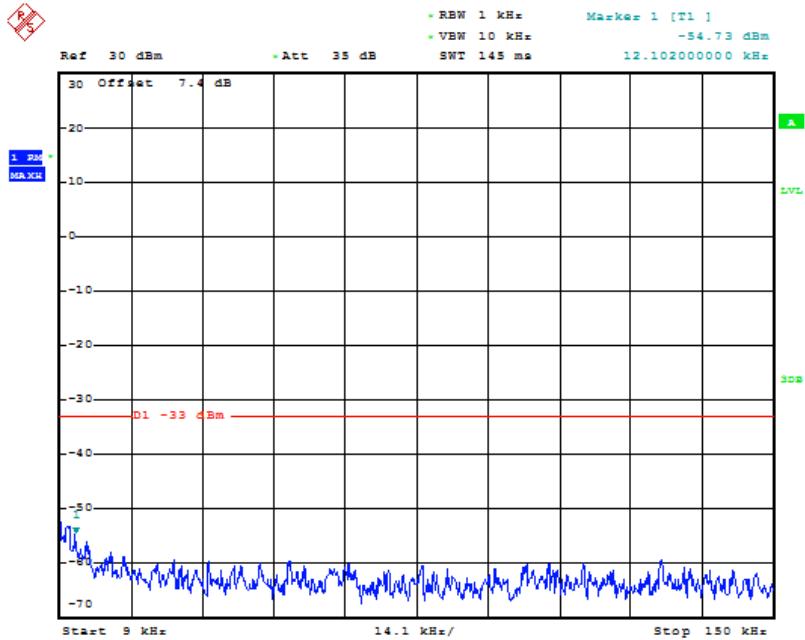


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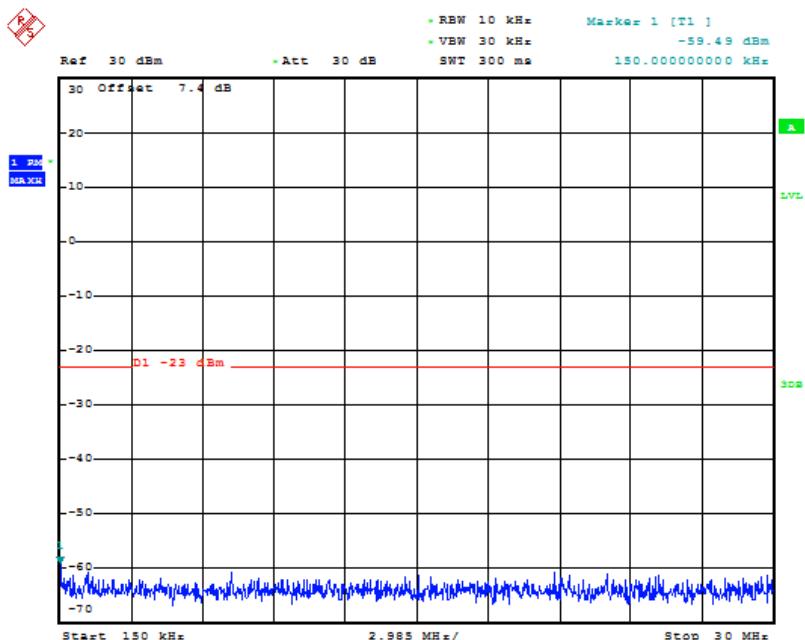


Date: 31.MAY.2017 11:34:14

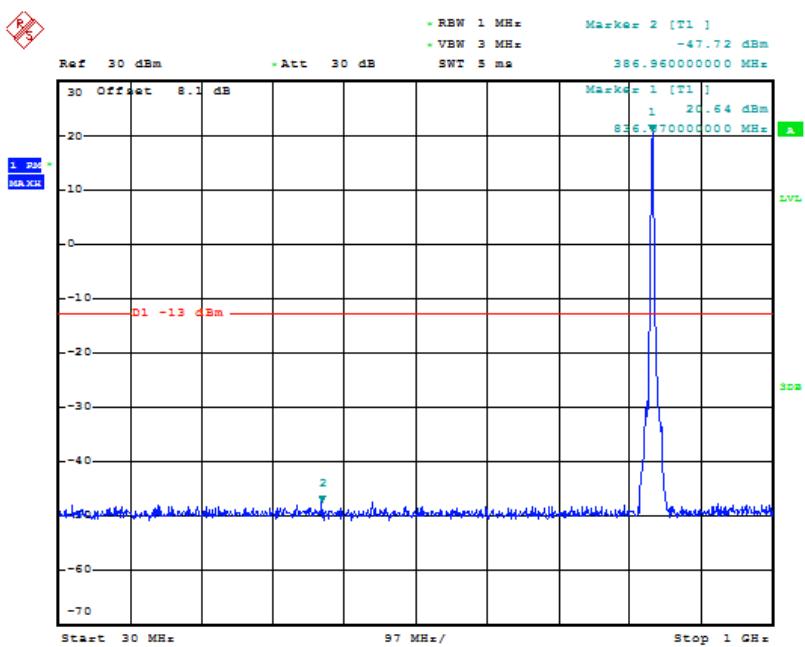
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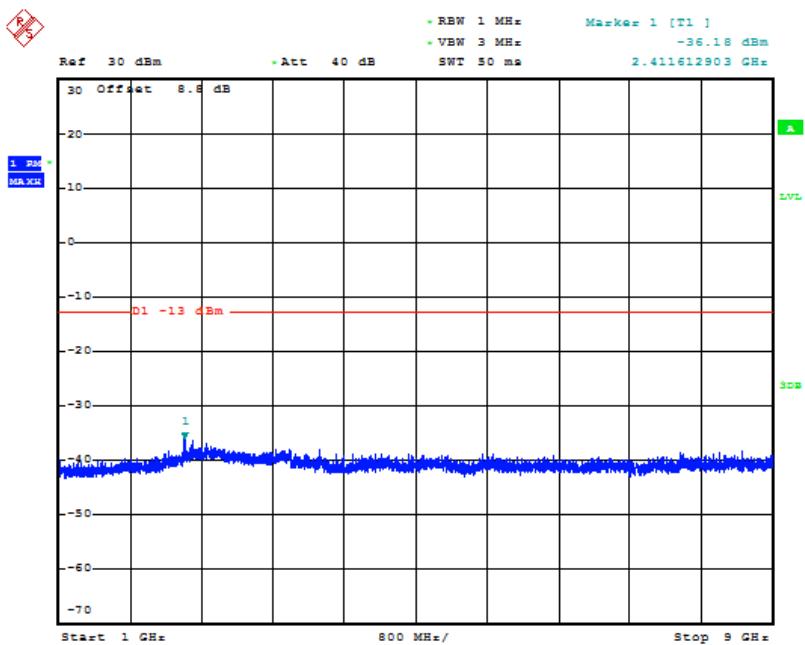
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Date: 31.MAY.2017 11:34:40

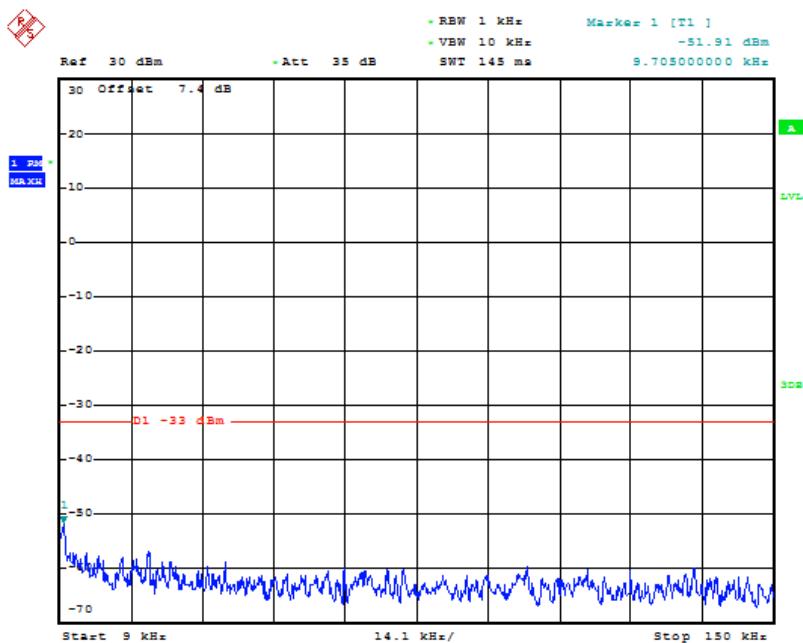


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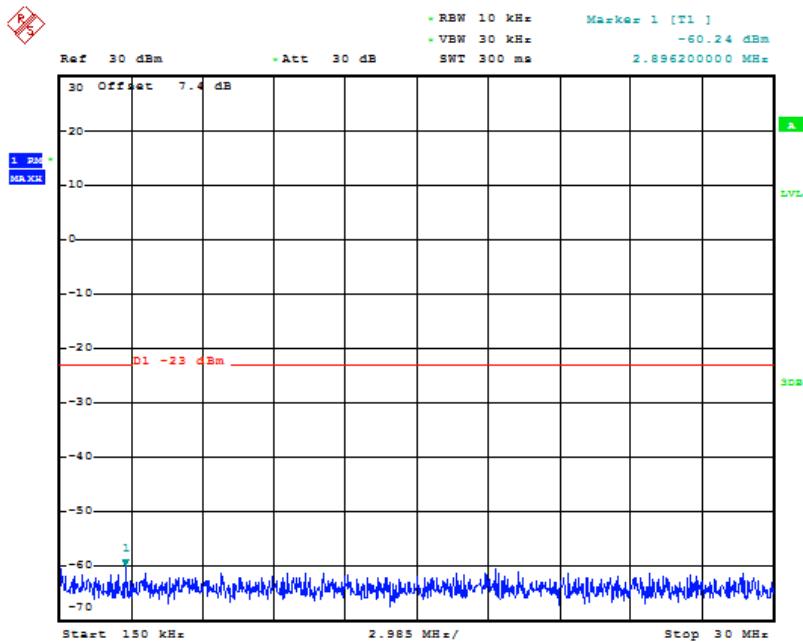


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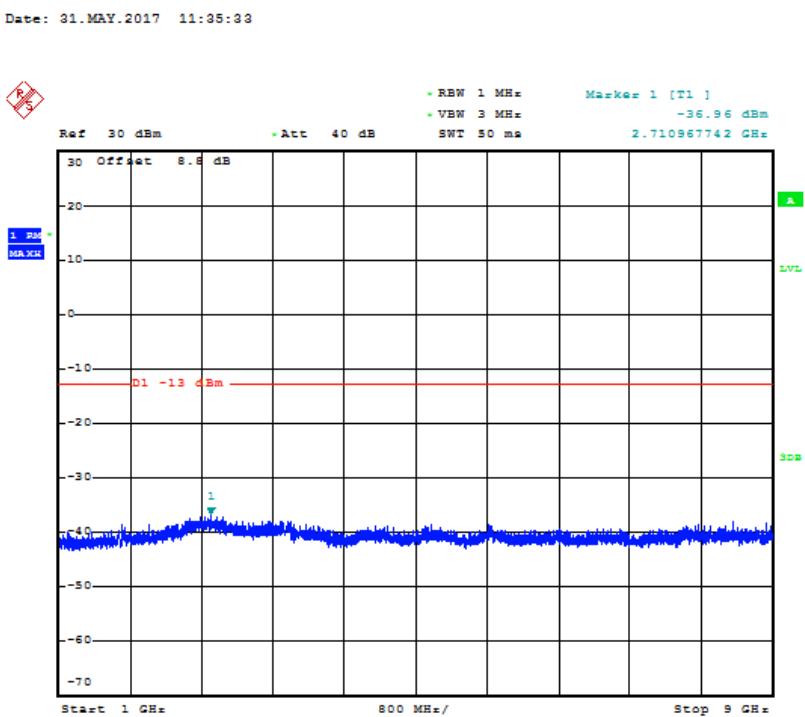
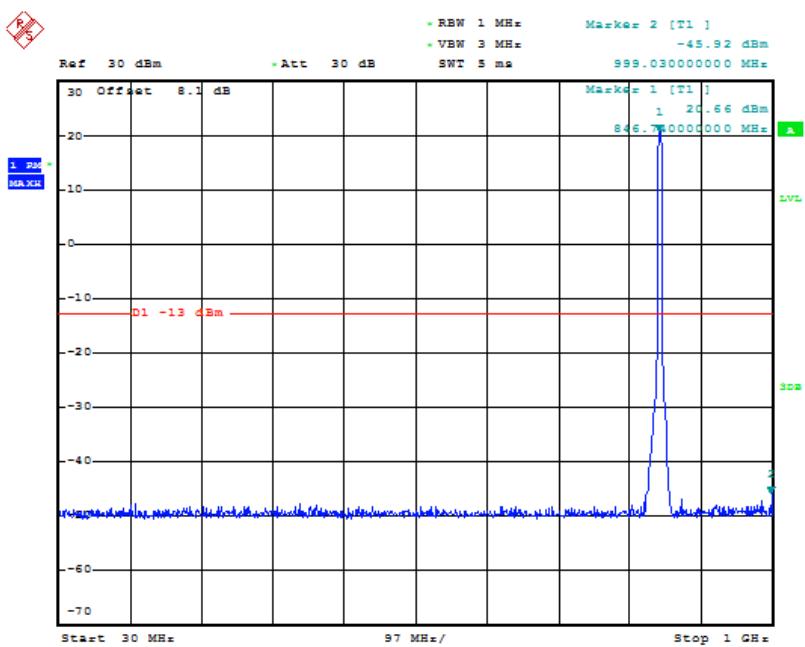
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Date: 31.MAY.2017 11:35:16



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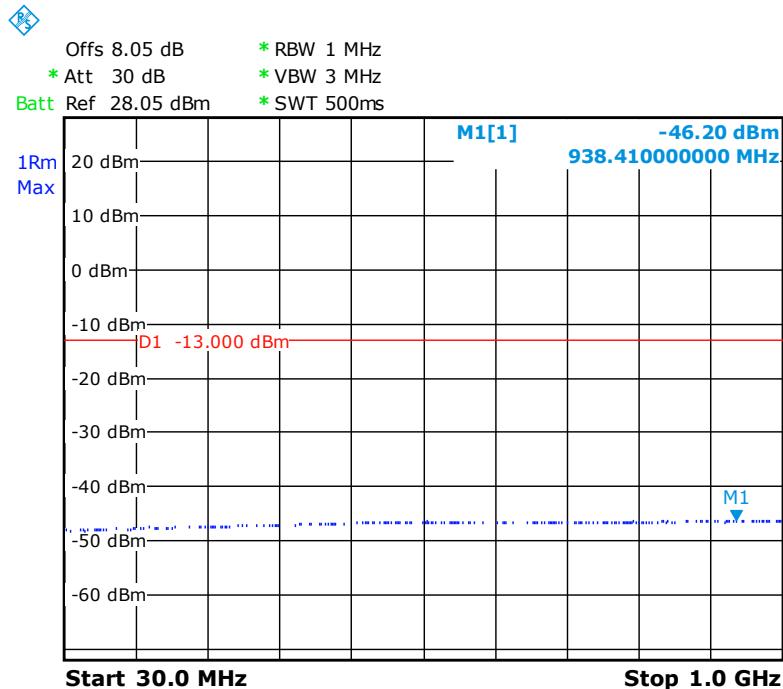


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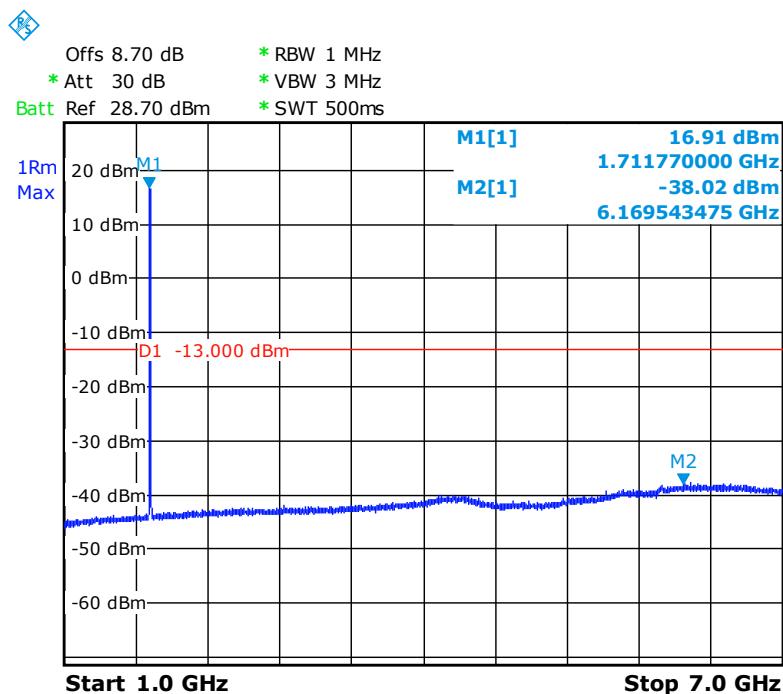
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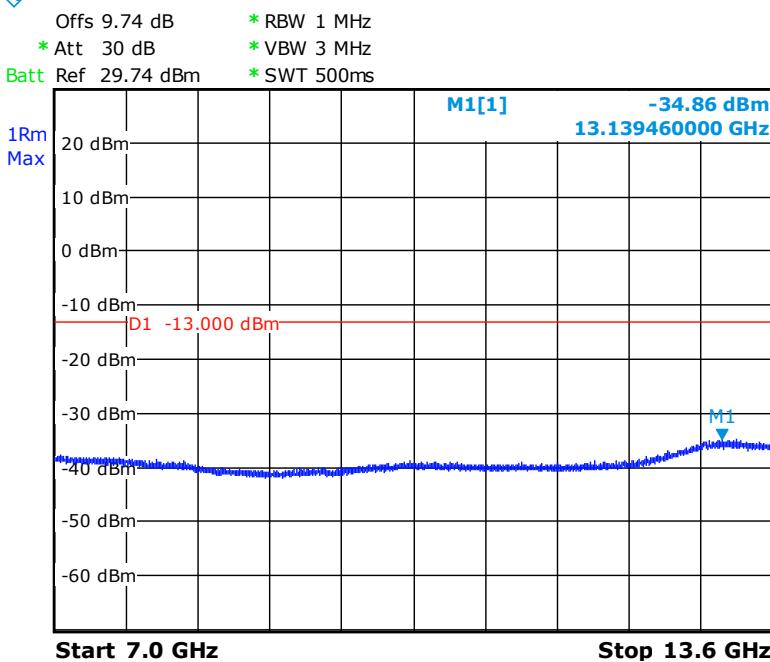
Test Channel=LCH



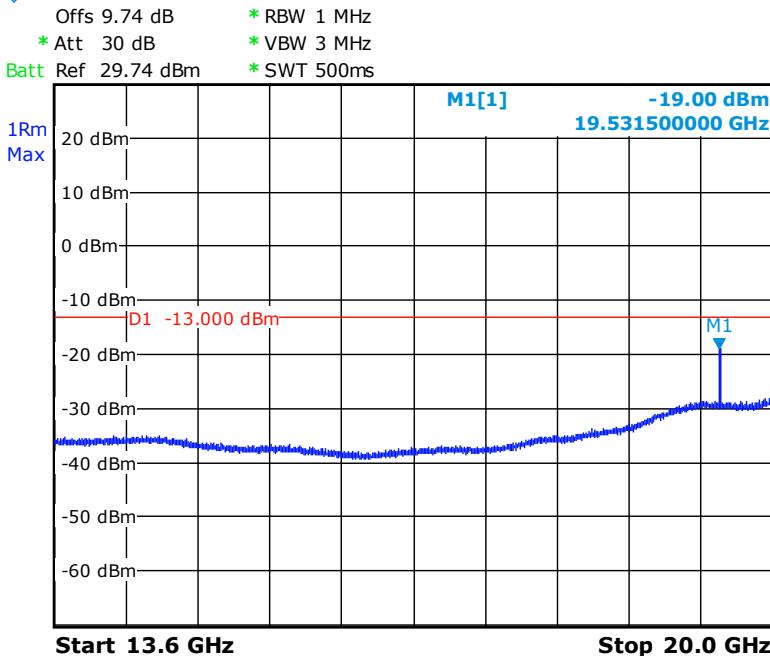
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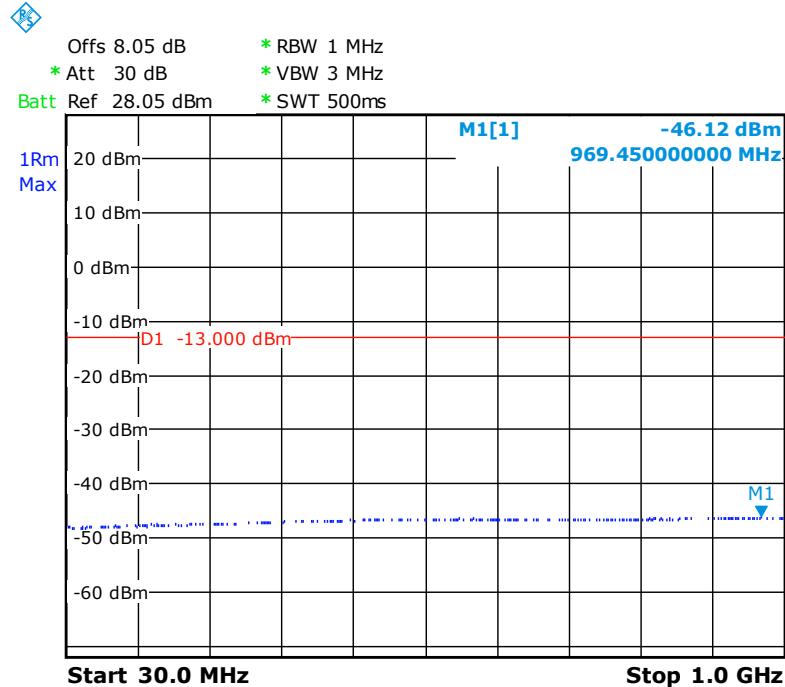


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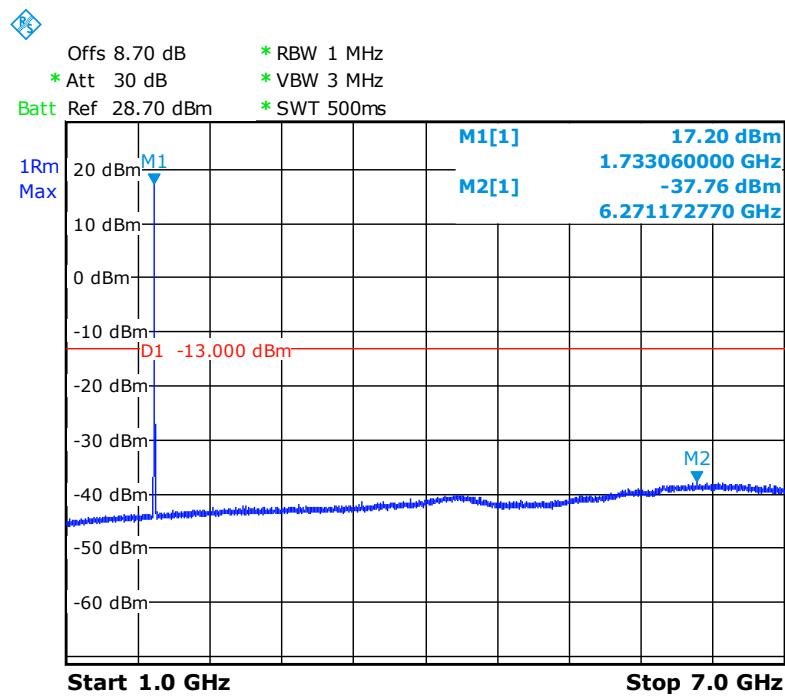


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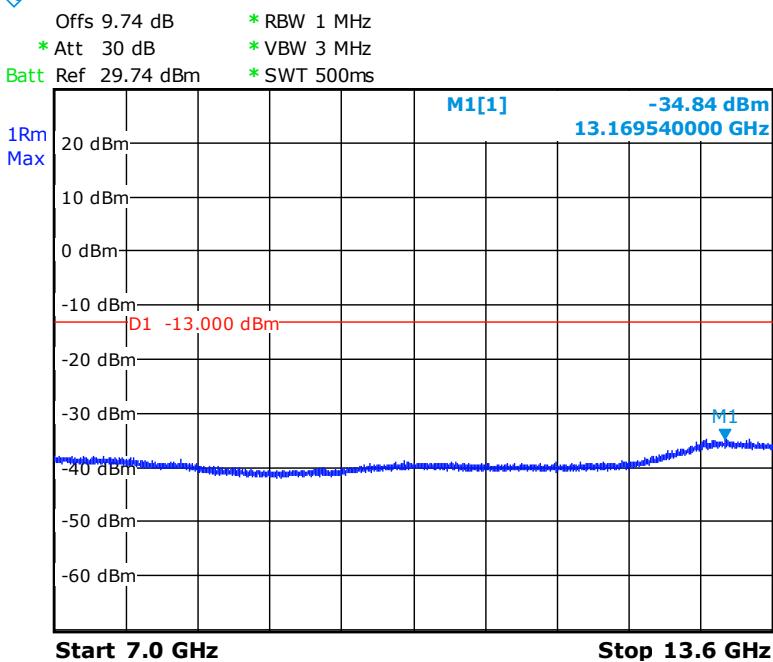
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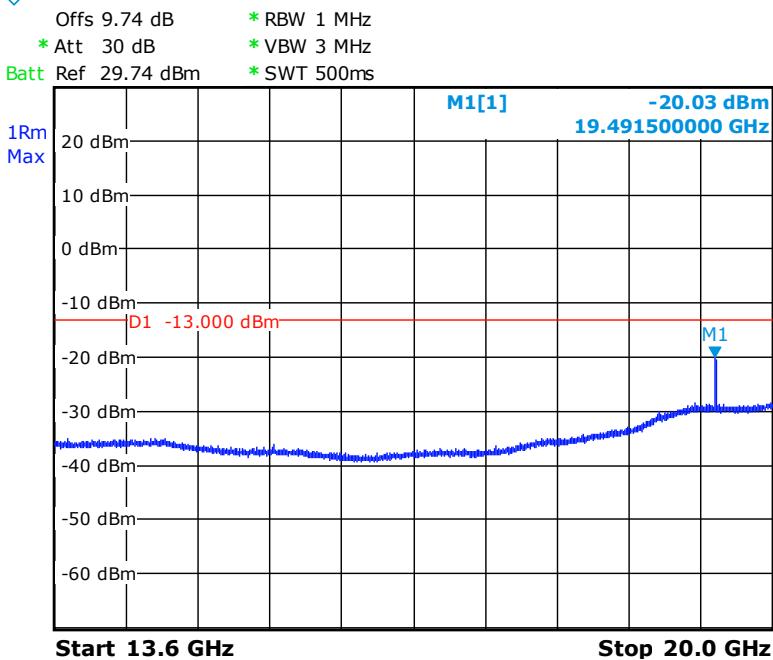
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Date: 29.SEP.2018 01:41:27

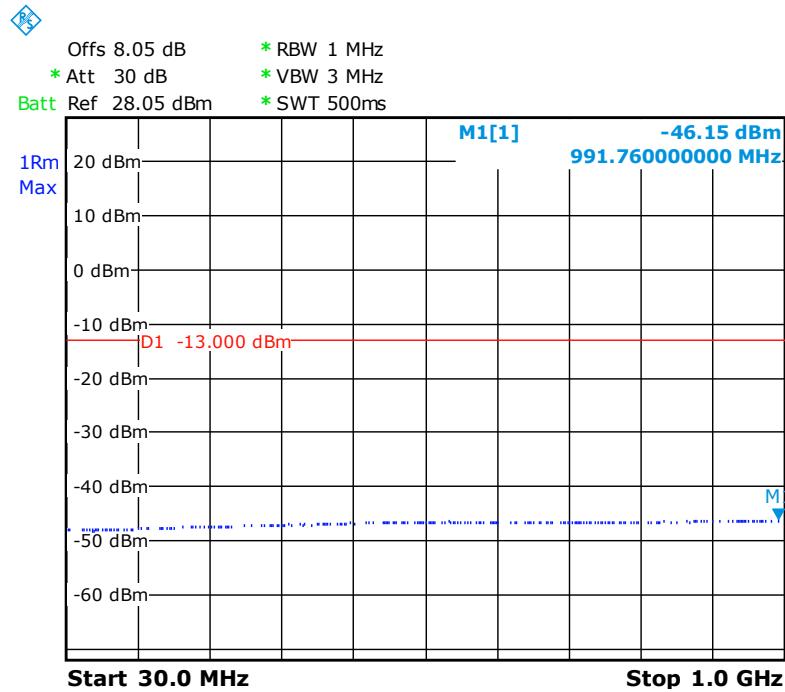


Date: 29.SEP.2018 01:41:35

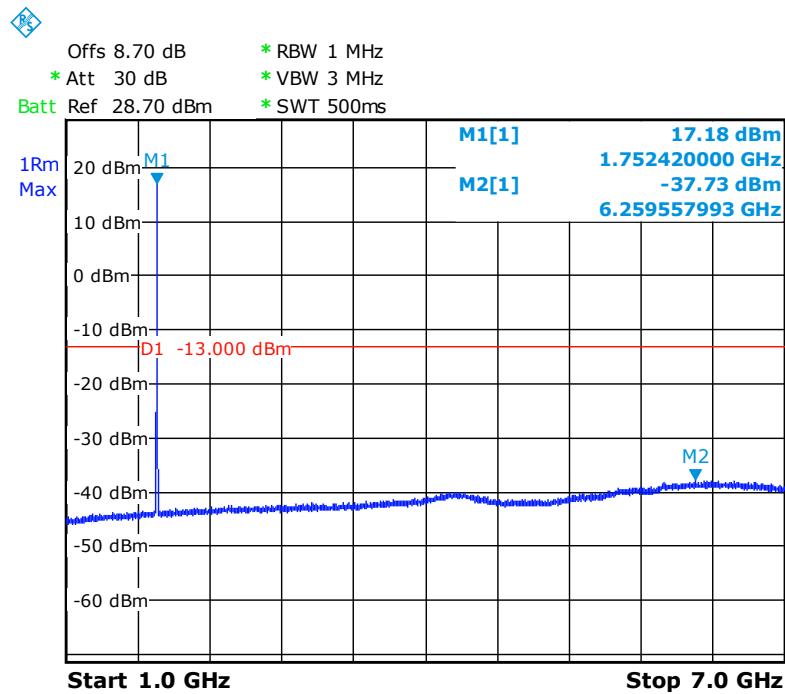


Date: 29.SEP.2018 01:41:43

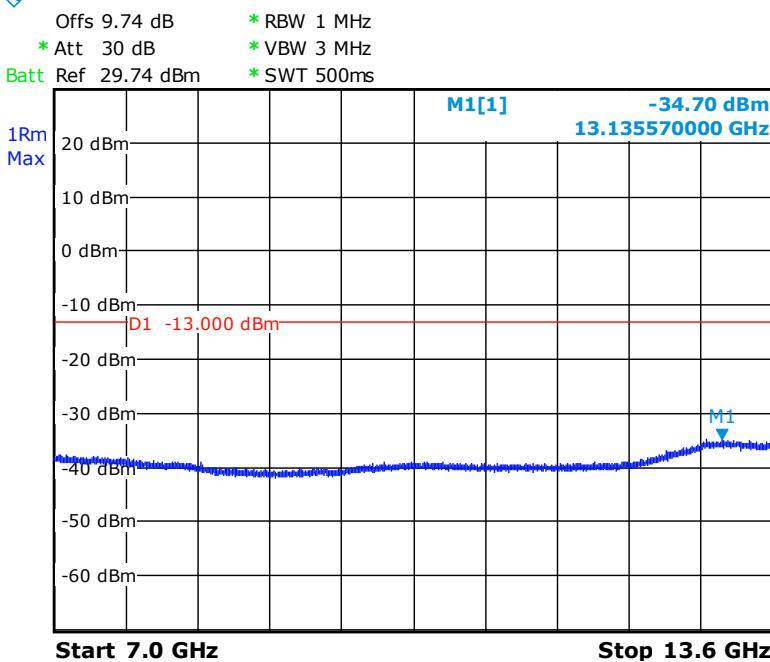
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 Test Mode=UMTS/TM3  
 Test Channel=HCH



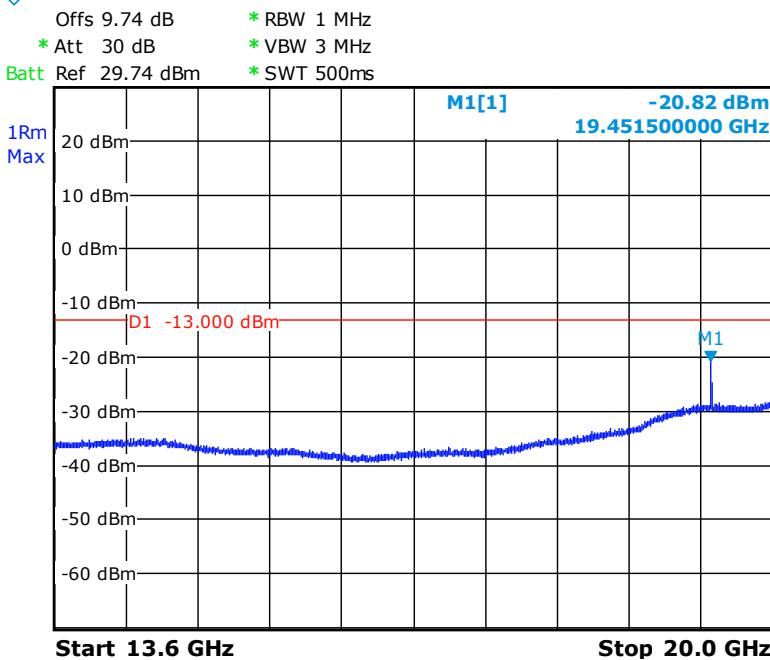
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Date: 29.SEP.2018 01:43:04



Date: 29.SEP.2018 01:43:12

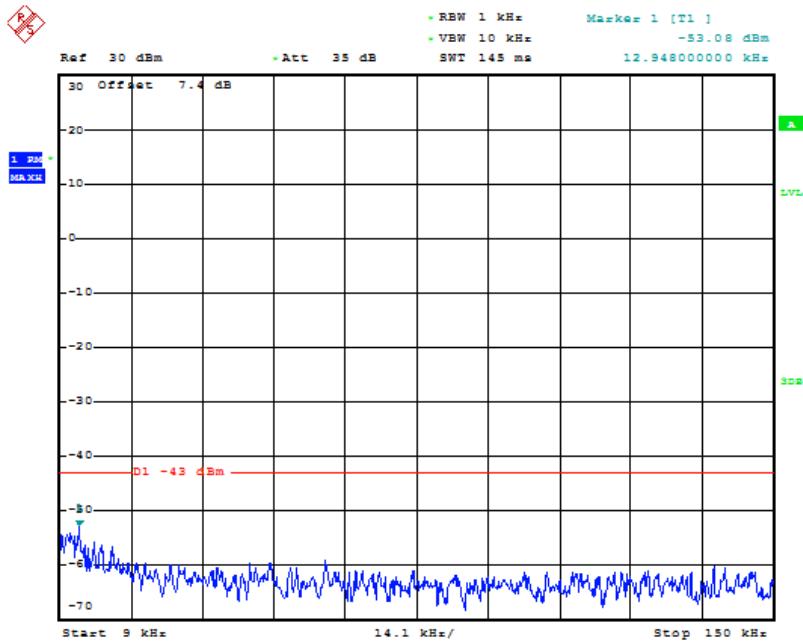


Date: 29.SEP.2018 01:43:20

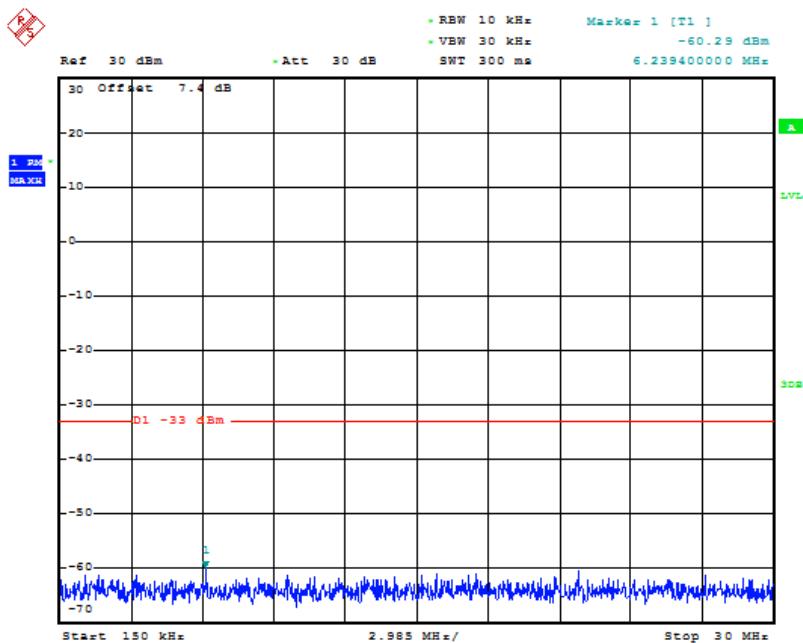
Test Band=WCDMA1900

Test Mode=UMTS/TM3

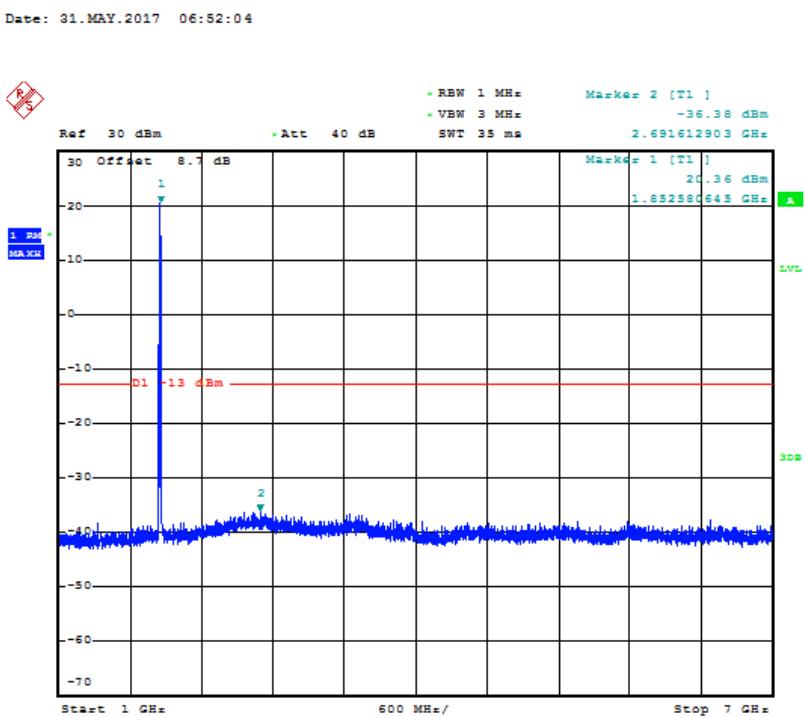
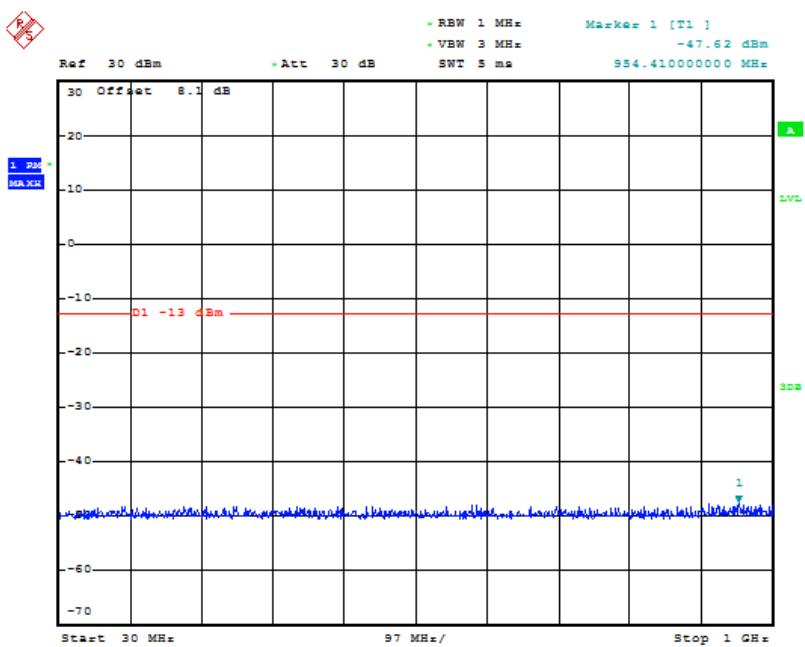
Test Channel=LCH



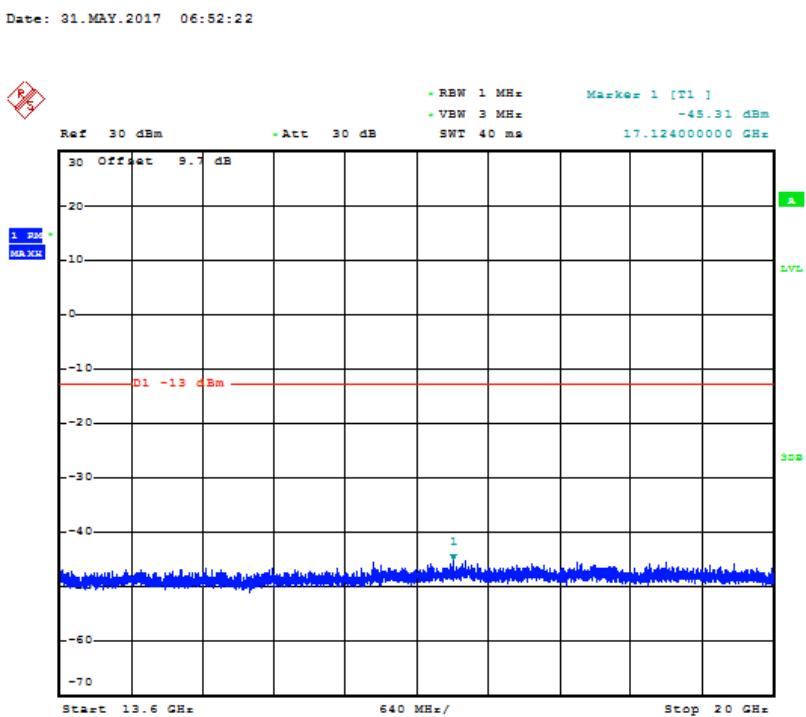
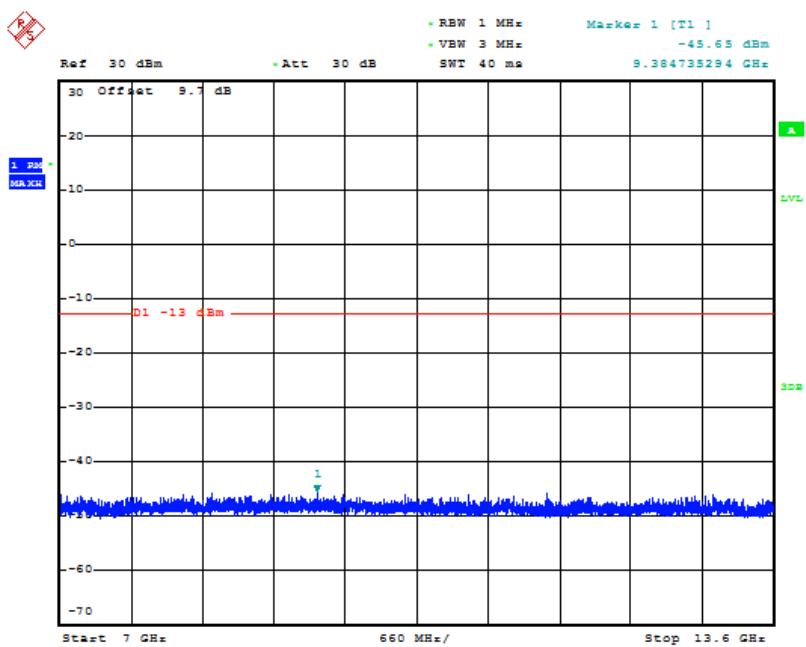
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Date: 31.MAY.2017 06:51:56



Date: 31.MAY.2017 06:52:13

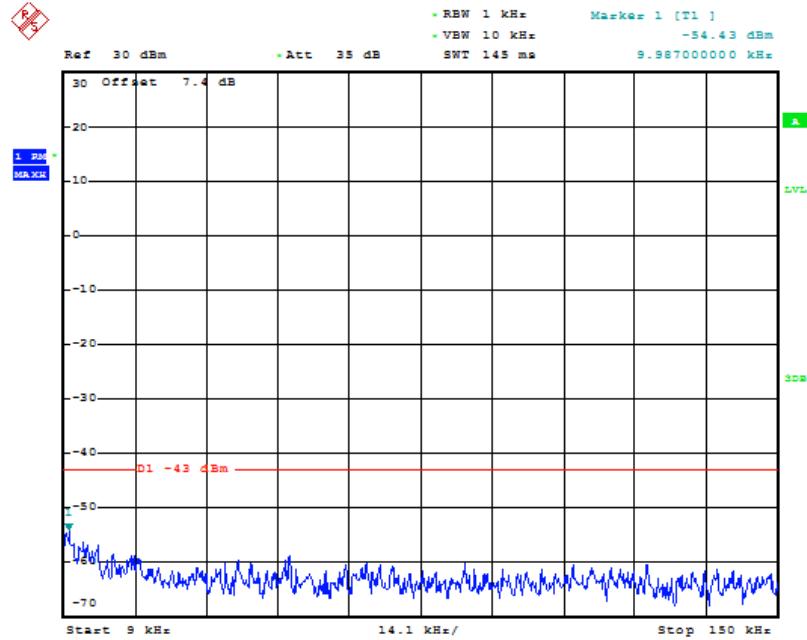


Date: 31.MAY.2017 06:52:30

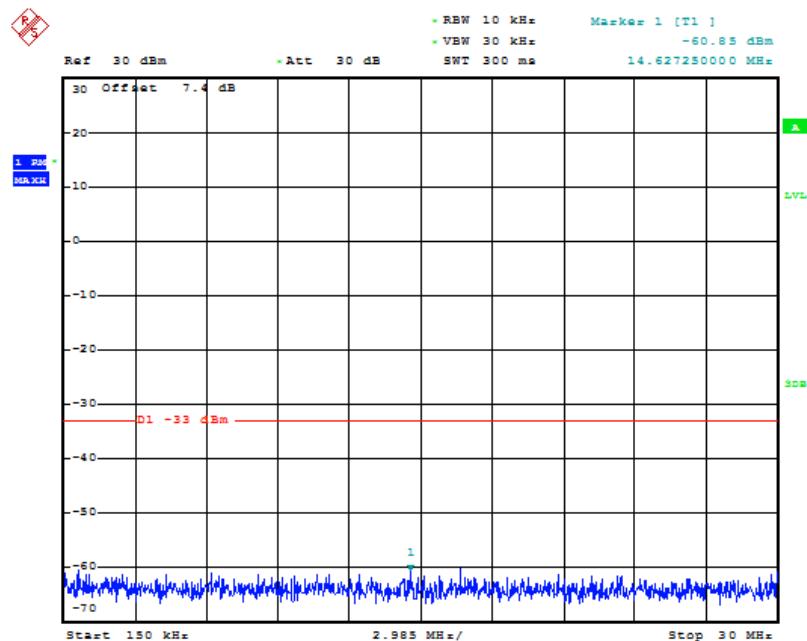
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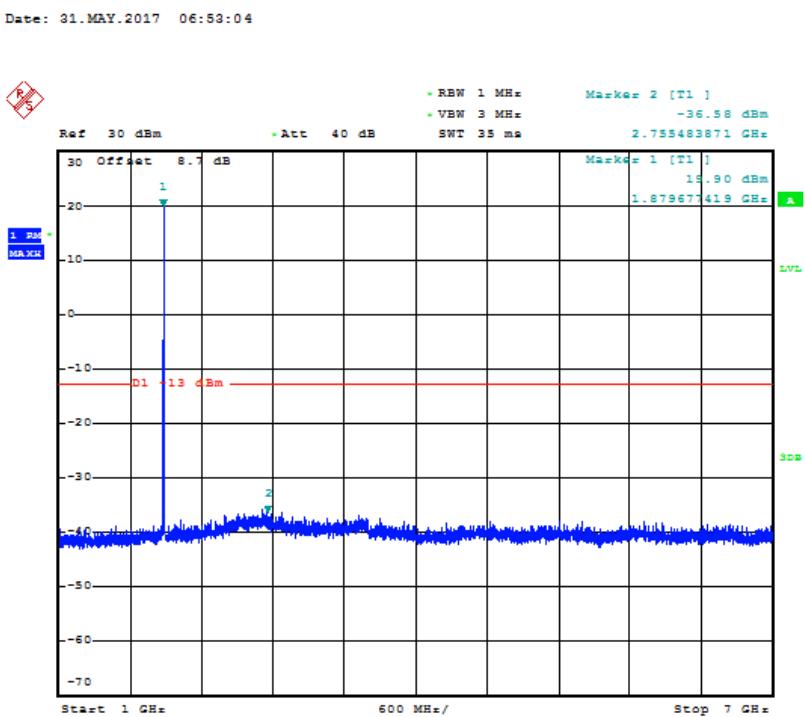
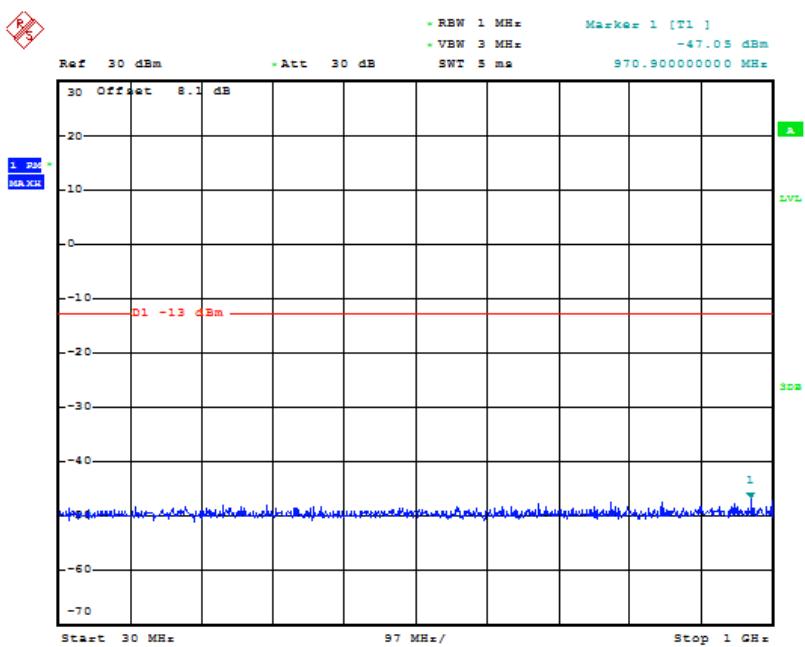
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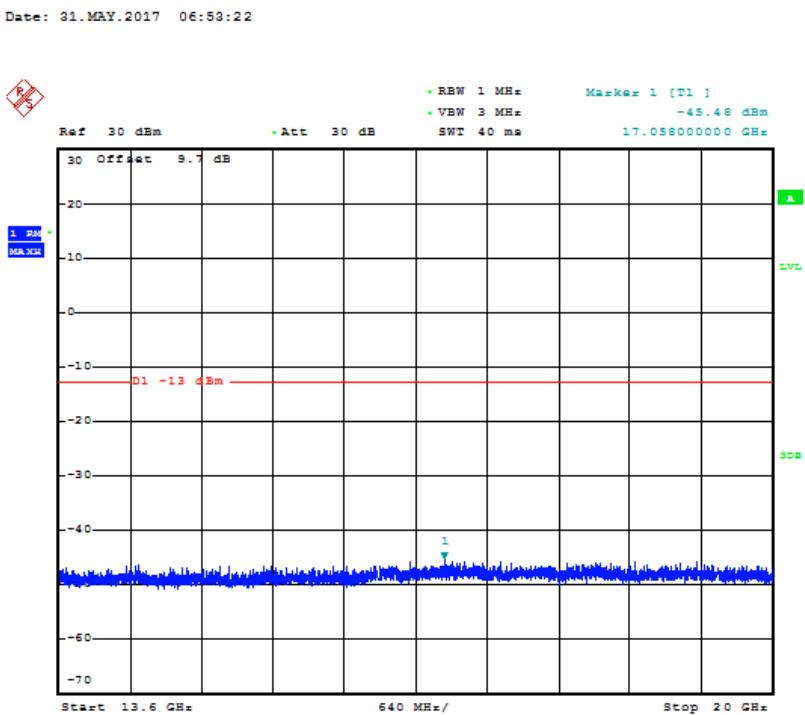
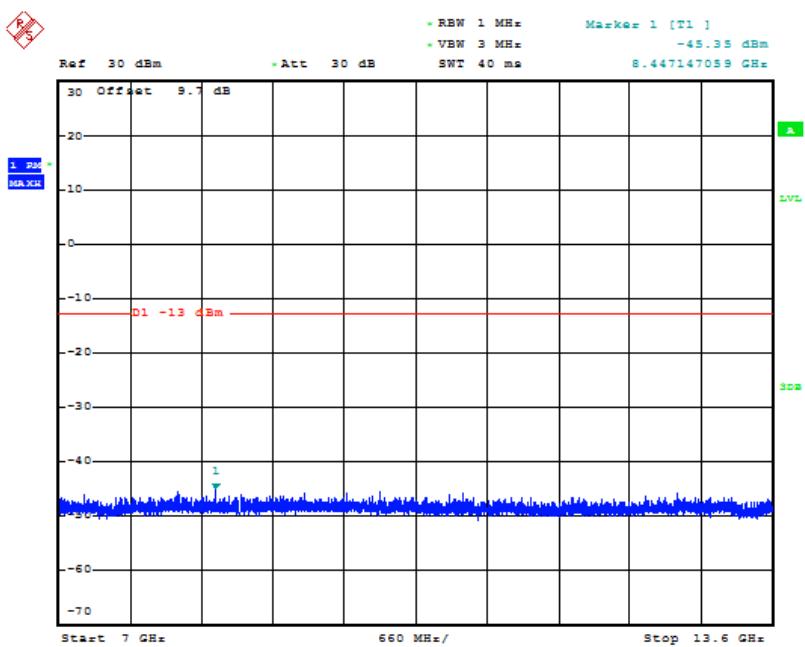
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Date: 31.MAY.2017 06:52:56



Date: 31.MAY.2017 06:53:14

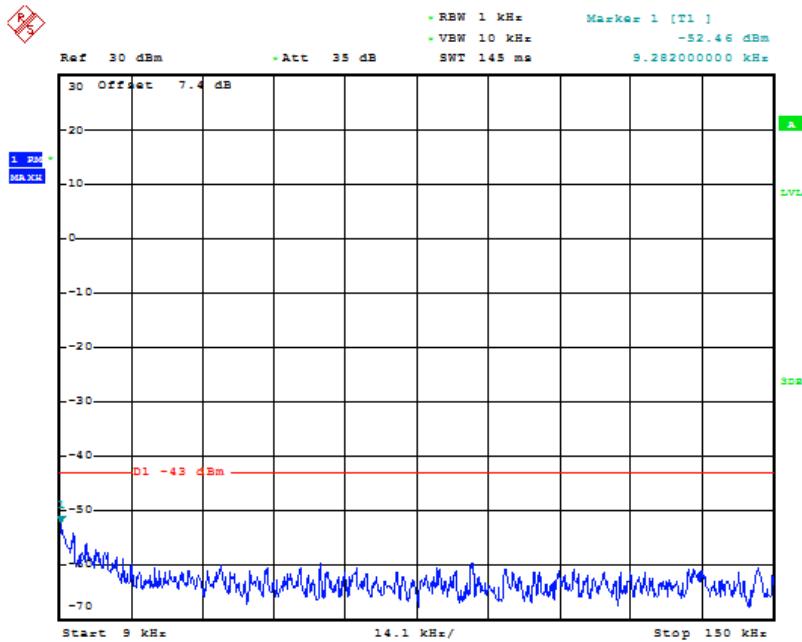


Date: 31.MAY.2017 06:53:30

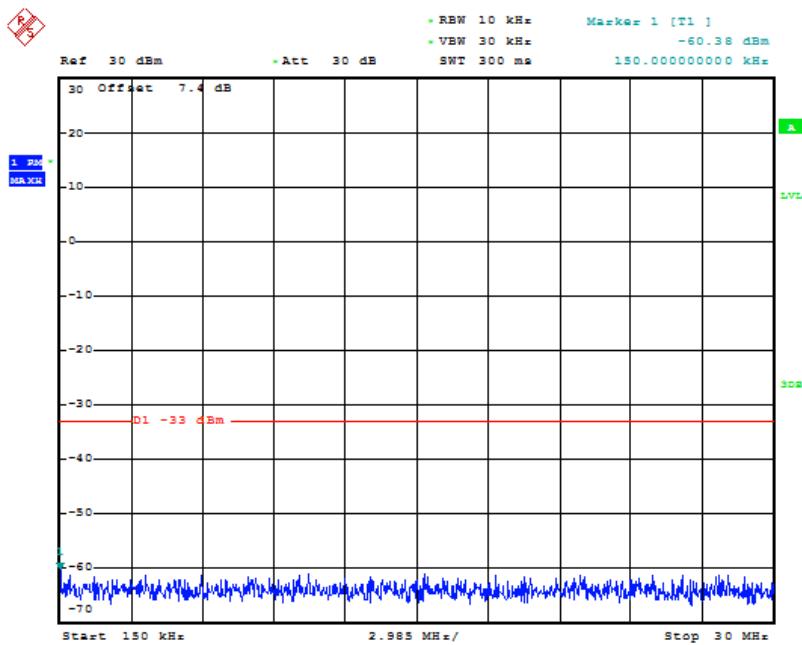
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Test Mode=UMTS/TM3

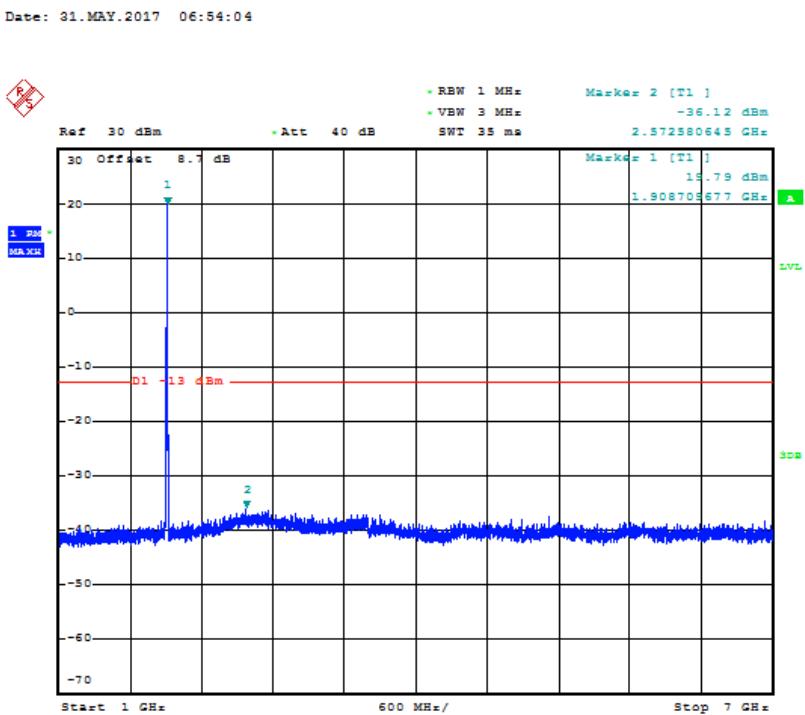
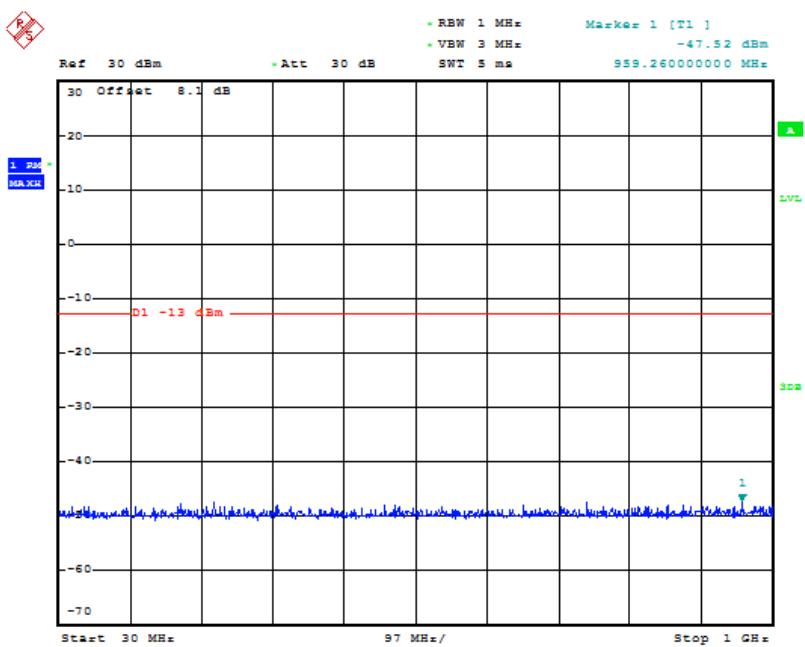
Test Channel=HCH



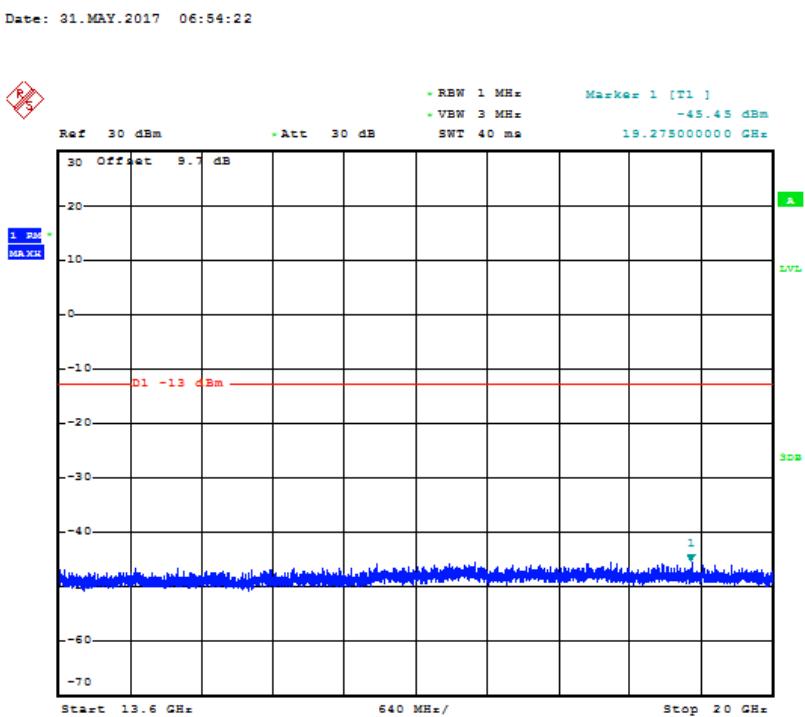
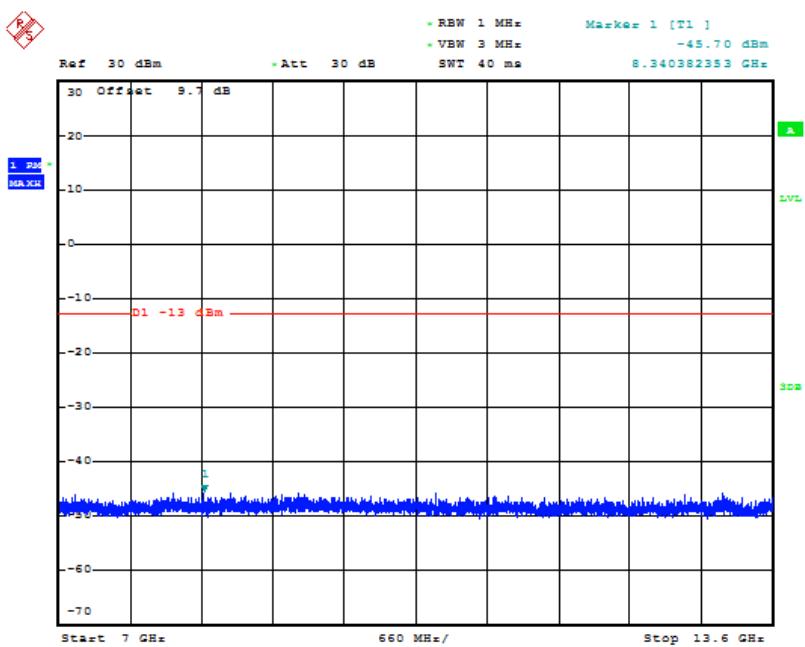
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Date: 31.MAY.2017 06:53:56

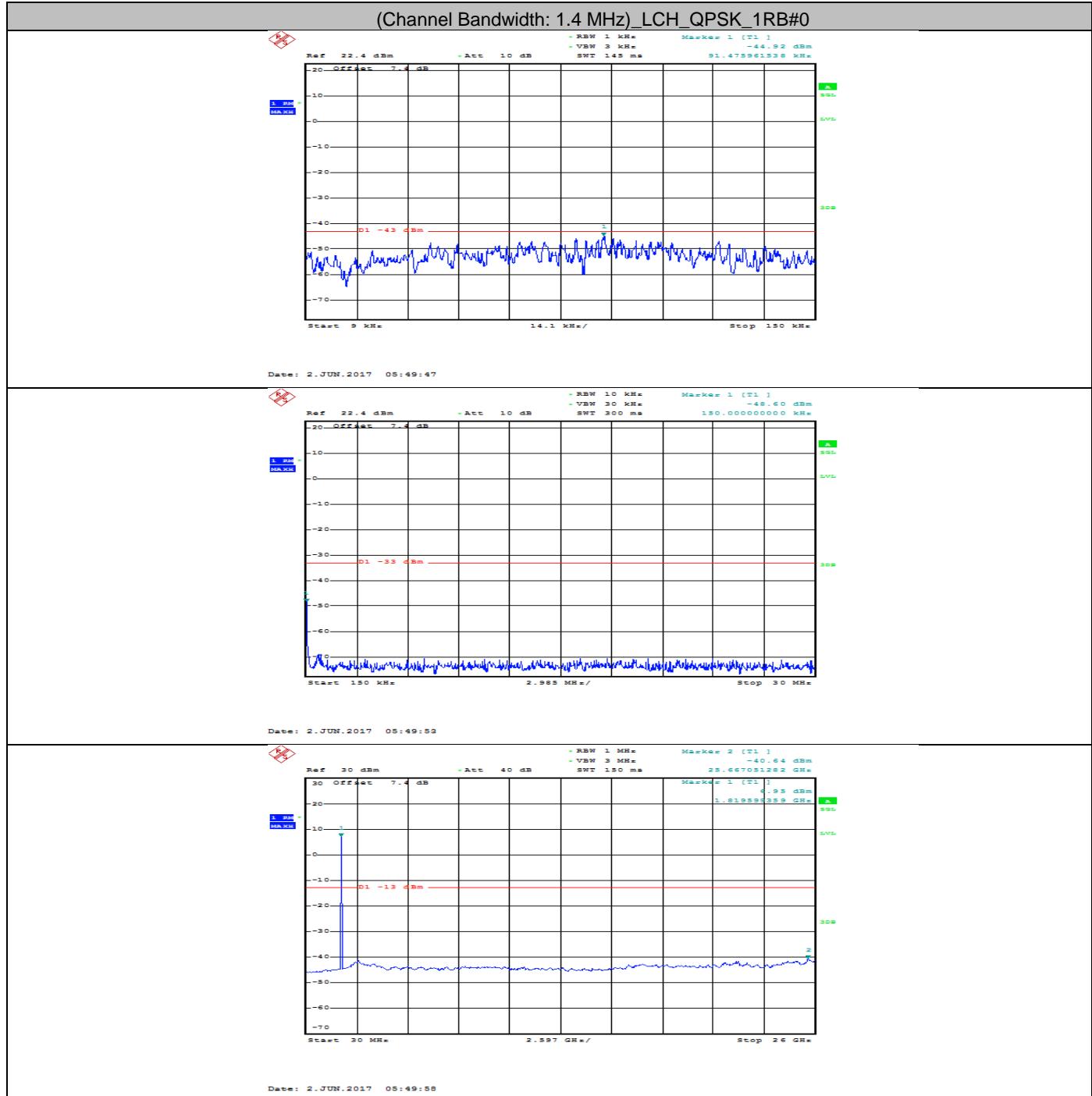


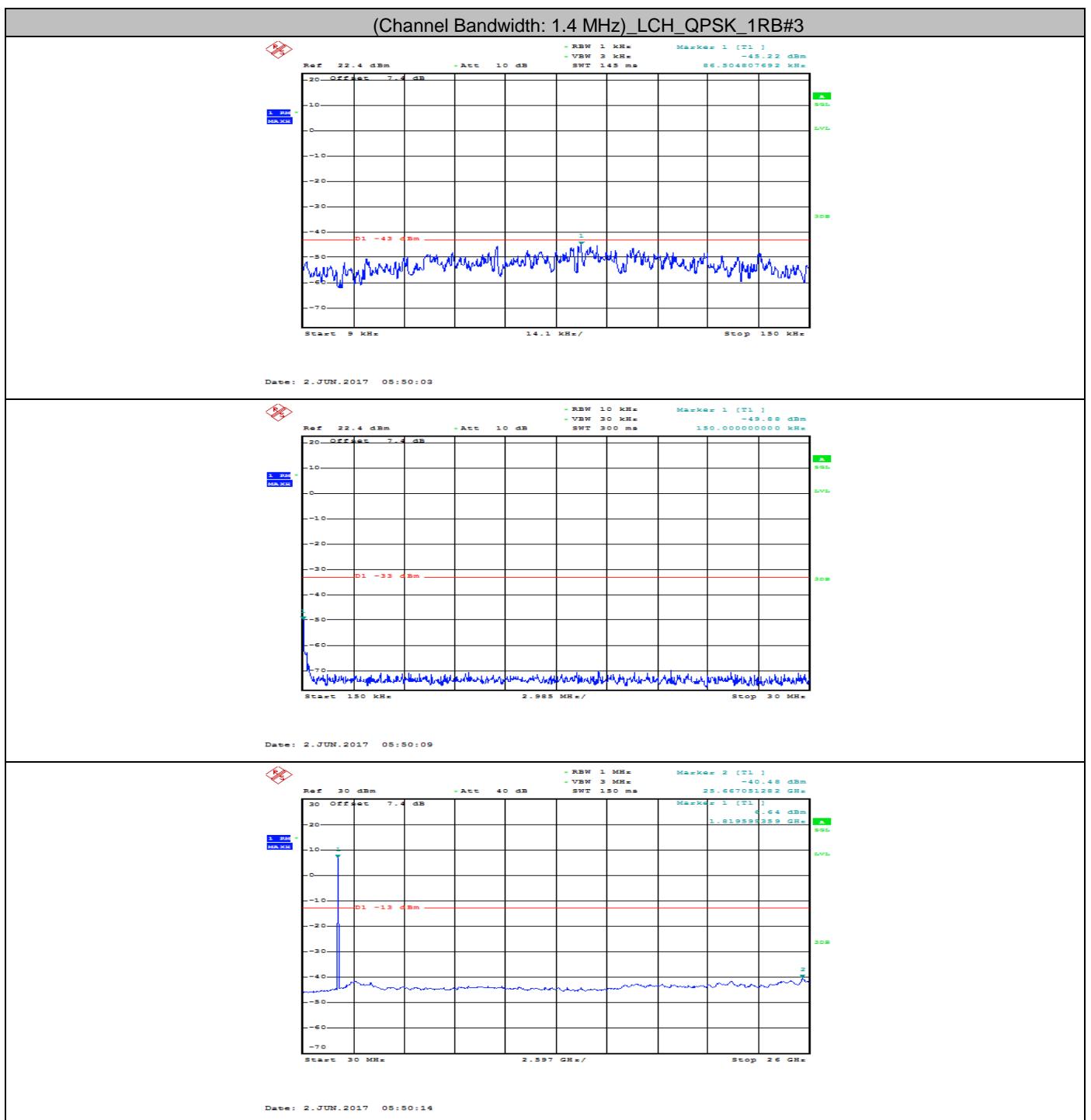
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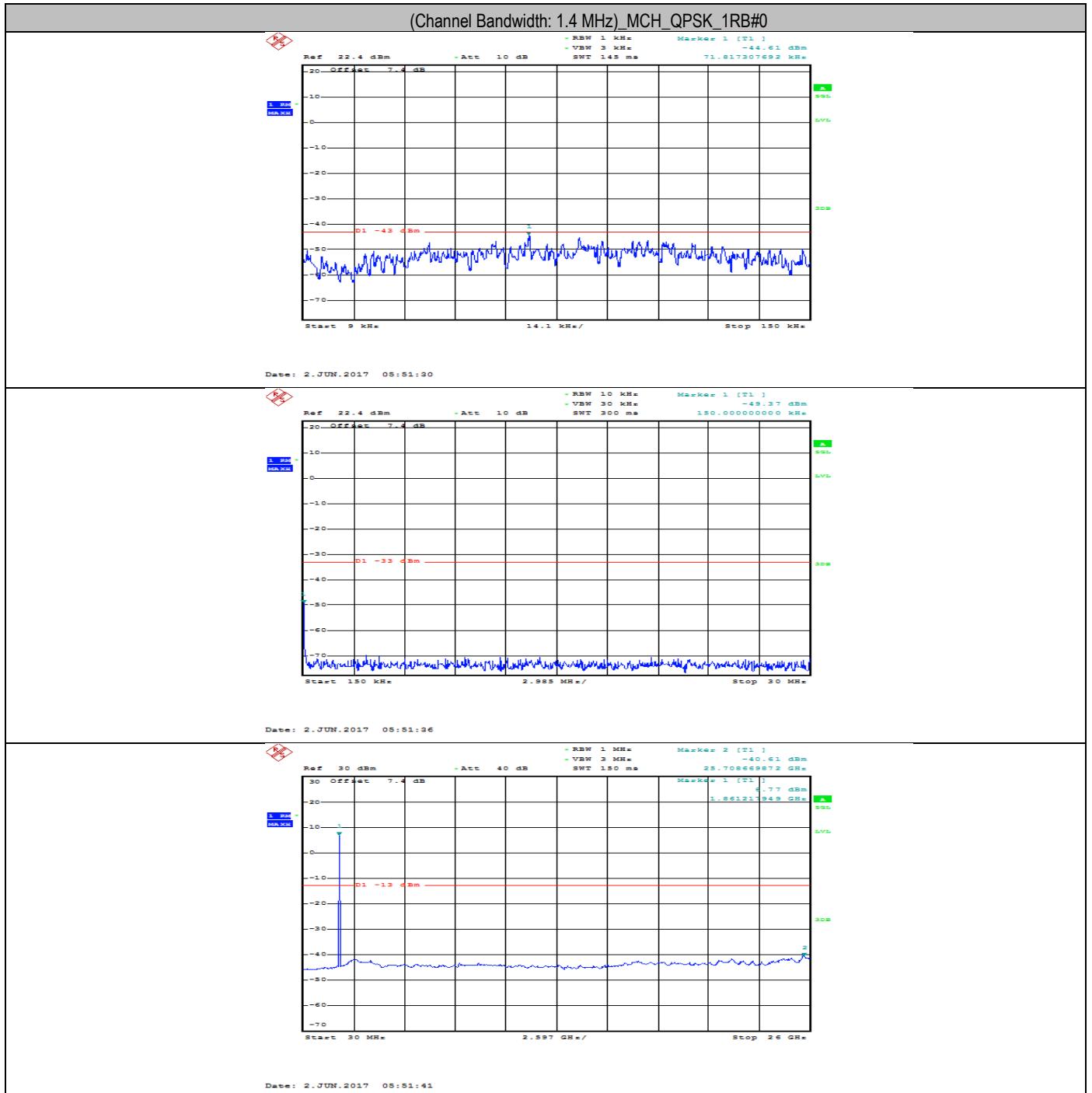
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Test Band=LTE Band 2  
 Test Mode=QPSK/TM4  
 Chanel Bandwidth=1.4MHz  
 Test Channel=LCH

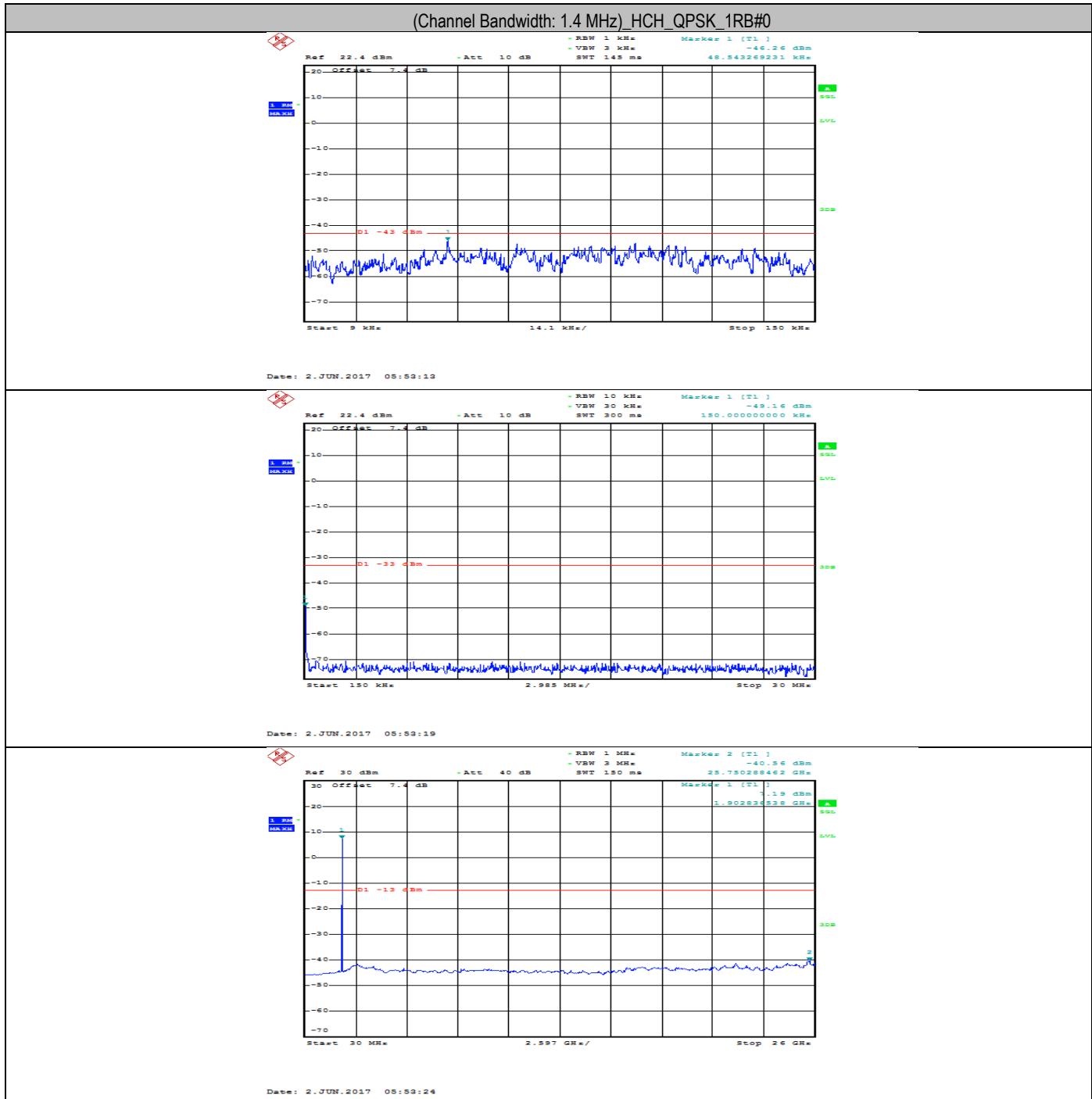




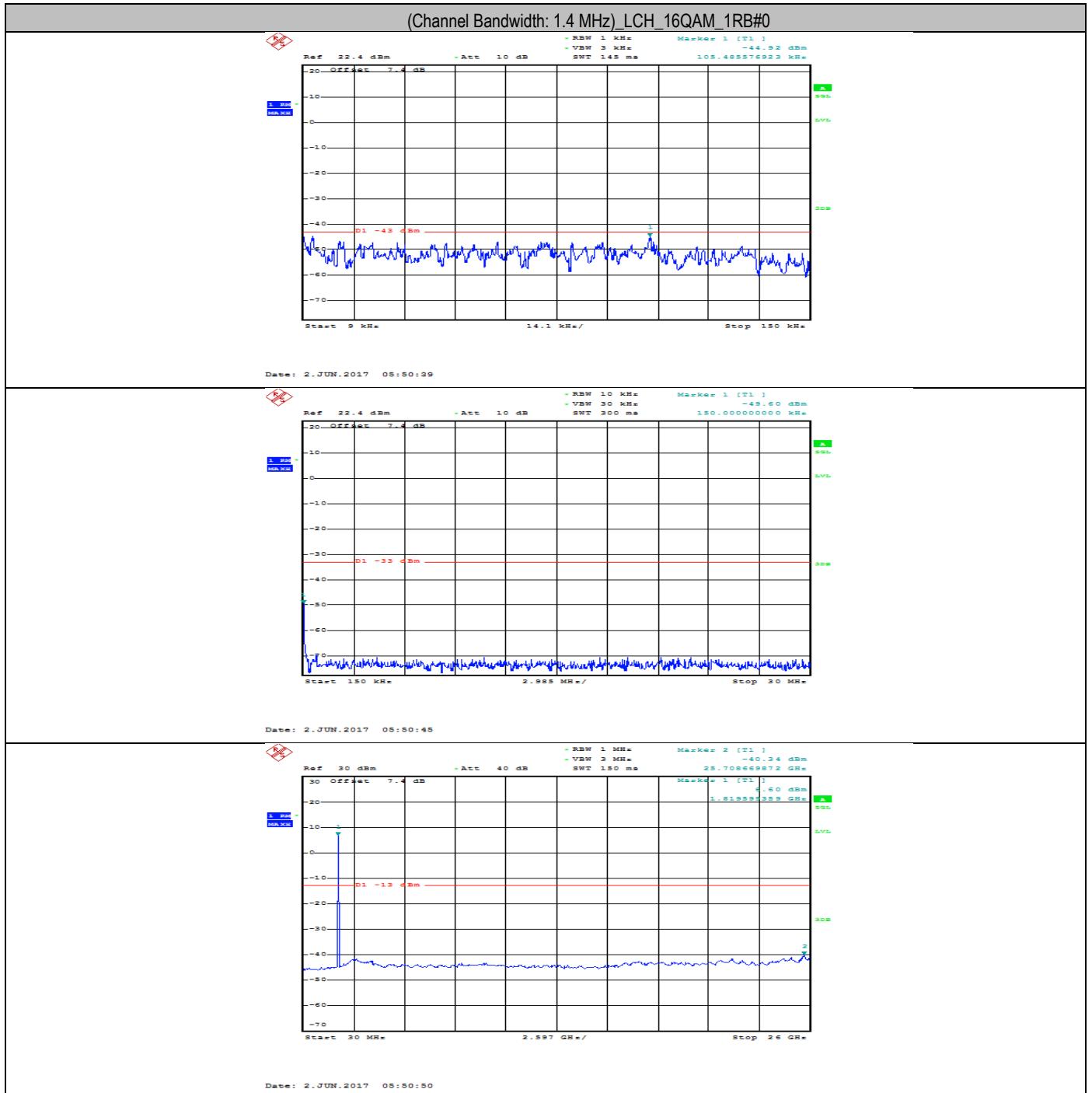
Test Band=LTE Band 2  
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 Chanel Bandwidth=1.4MHz  
 Test Channel=MCH



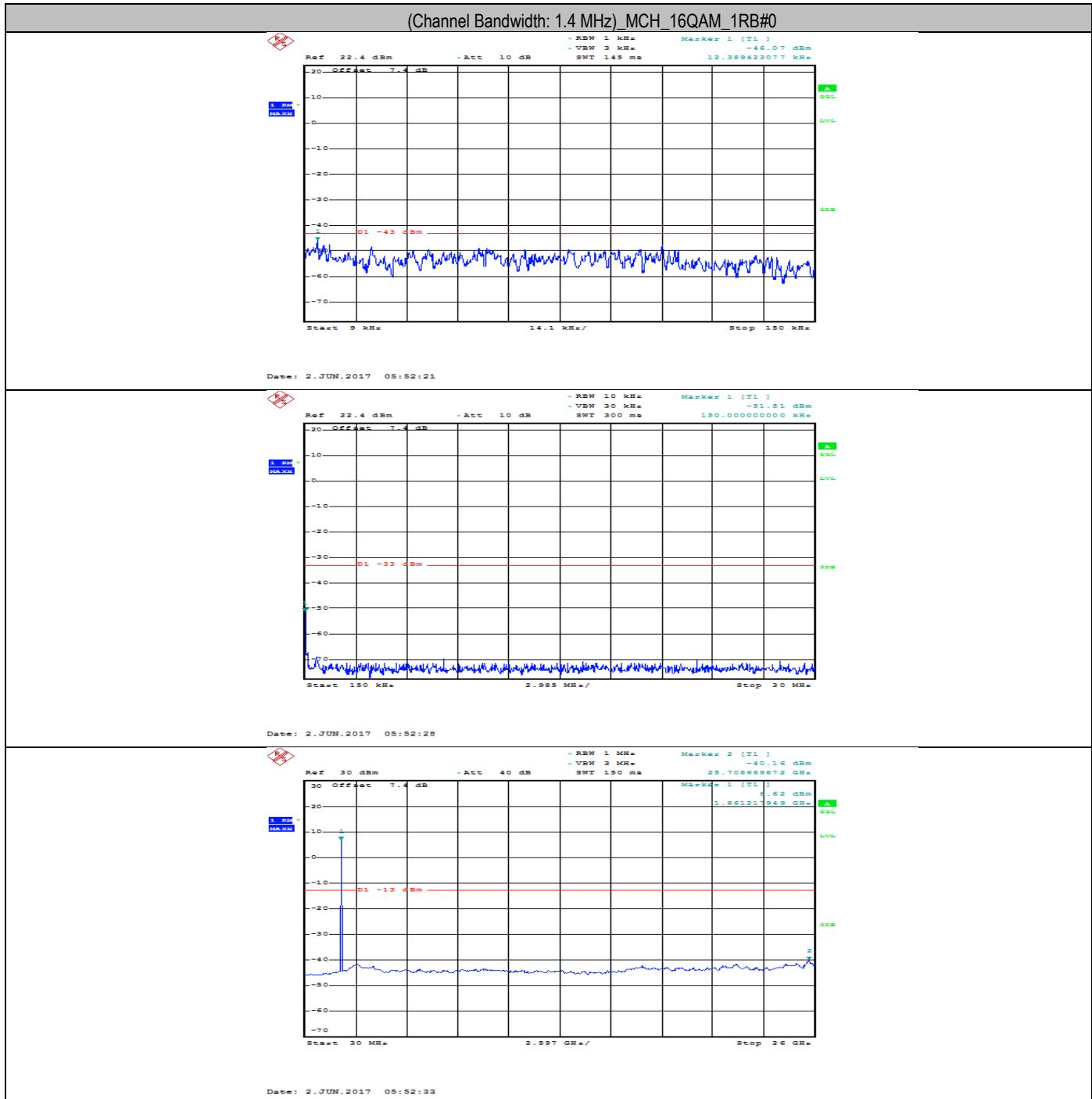
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 Chanel Bandwidth=1.4MHz  
 Test Channel=HCH



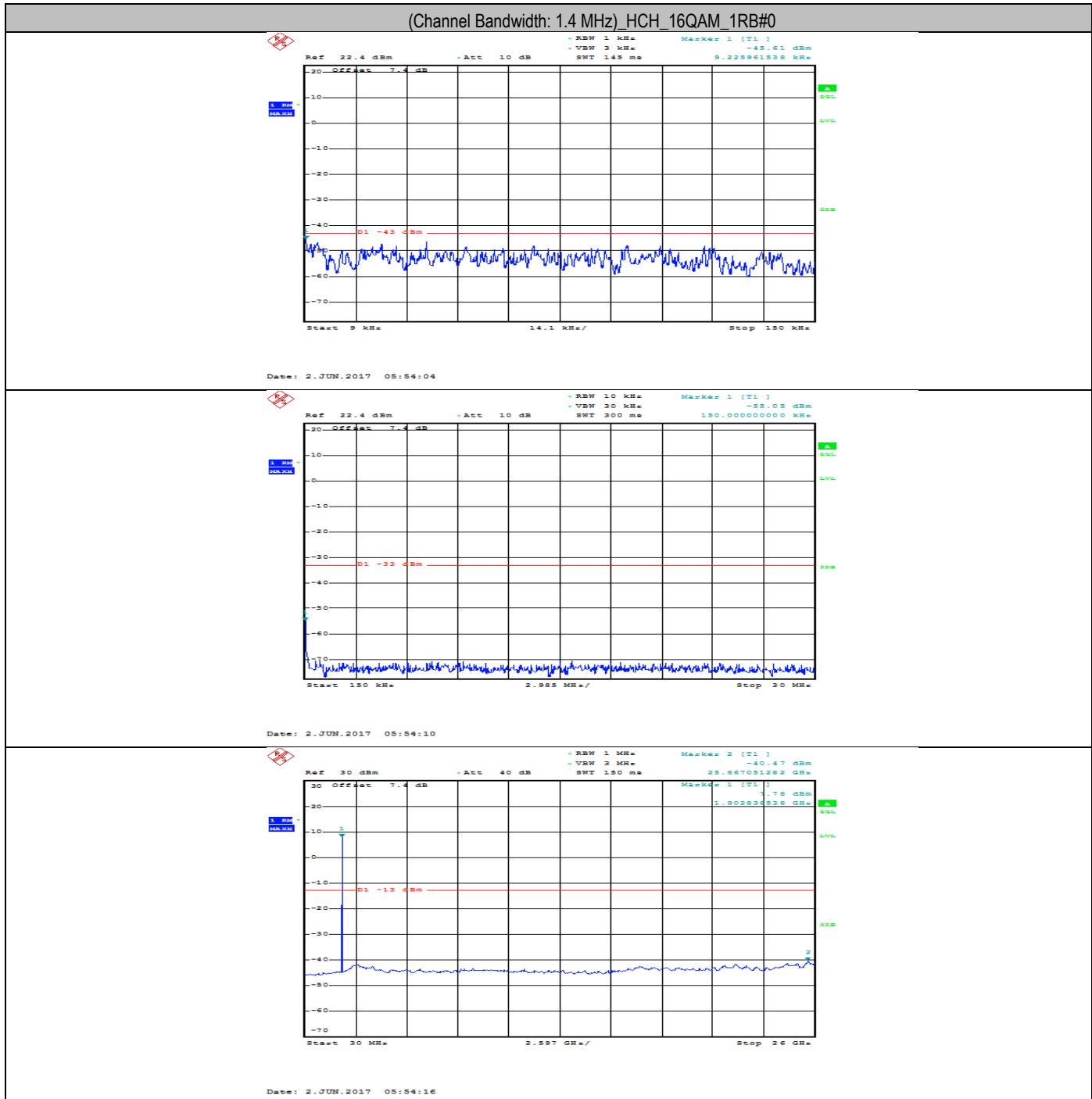
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 Chanel Bandwidth=1.4MHz  
 Test Channel=LCH



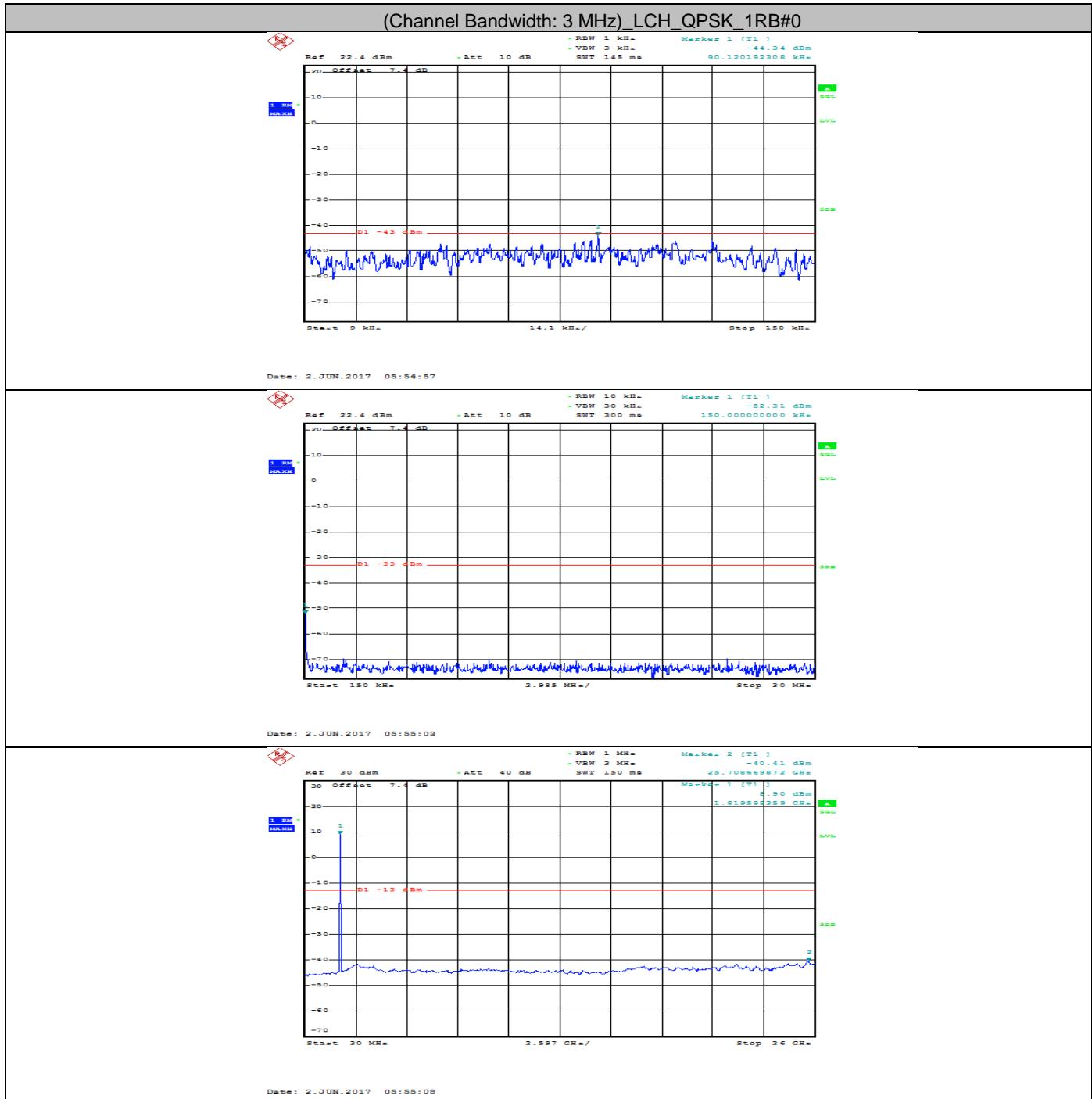
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 Test Mode=16QAM/TM5  
 Chanel Bandwidth=1.4MHz  
 Test Channel=MCH



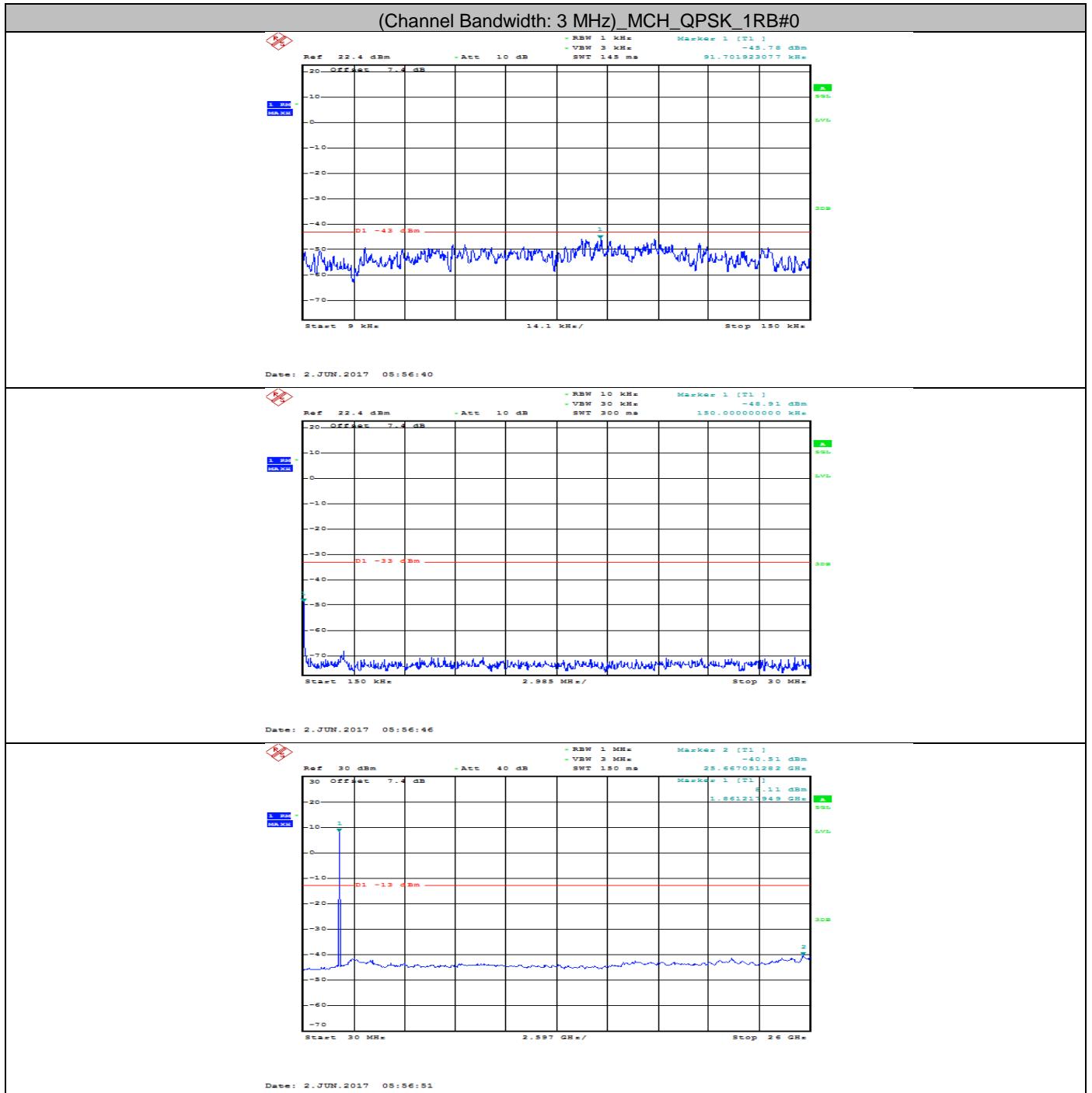
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 Test Mode=16QAM/TM5  
 Chanel Bandwidth=1.4MHz  
 Test Channel=HCH



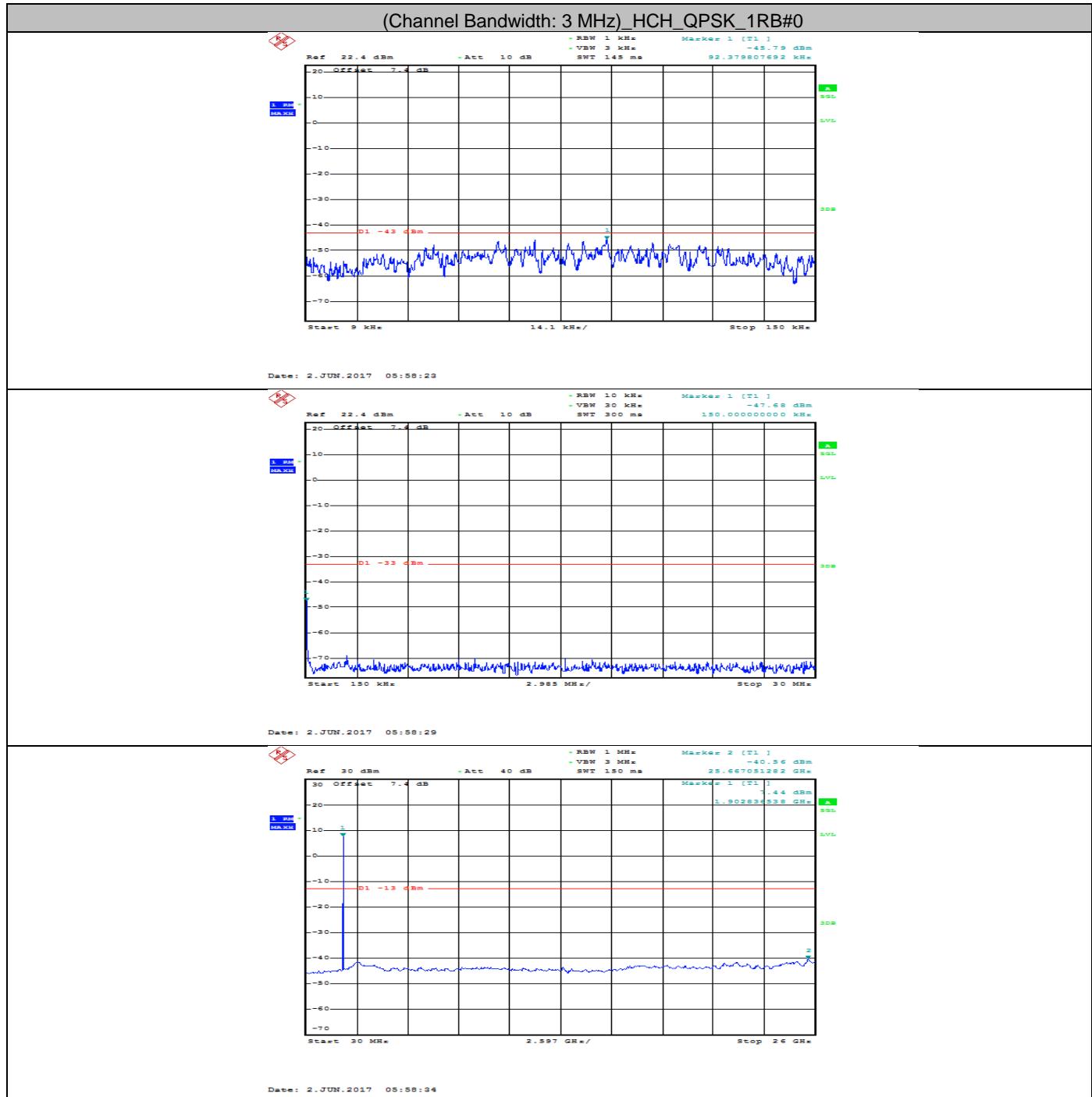
Test Band=LTE Band 2  
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 Chanel Bandwidth=3MHz  
 Test Channel=LCH



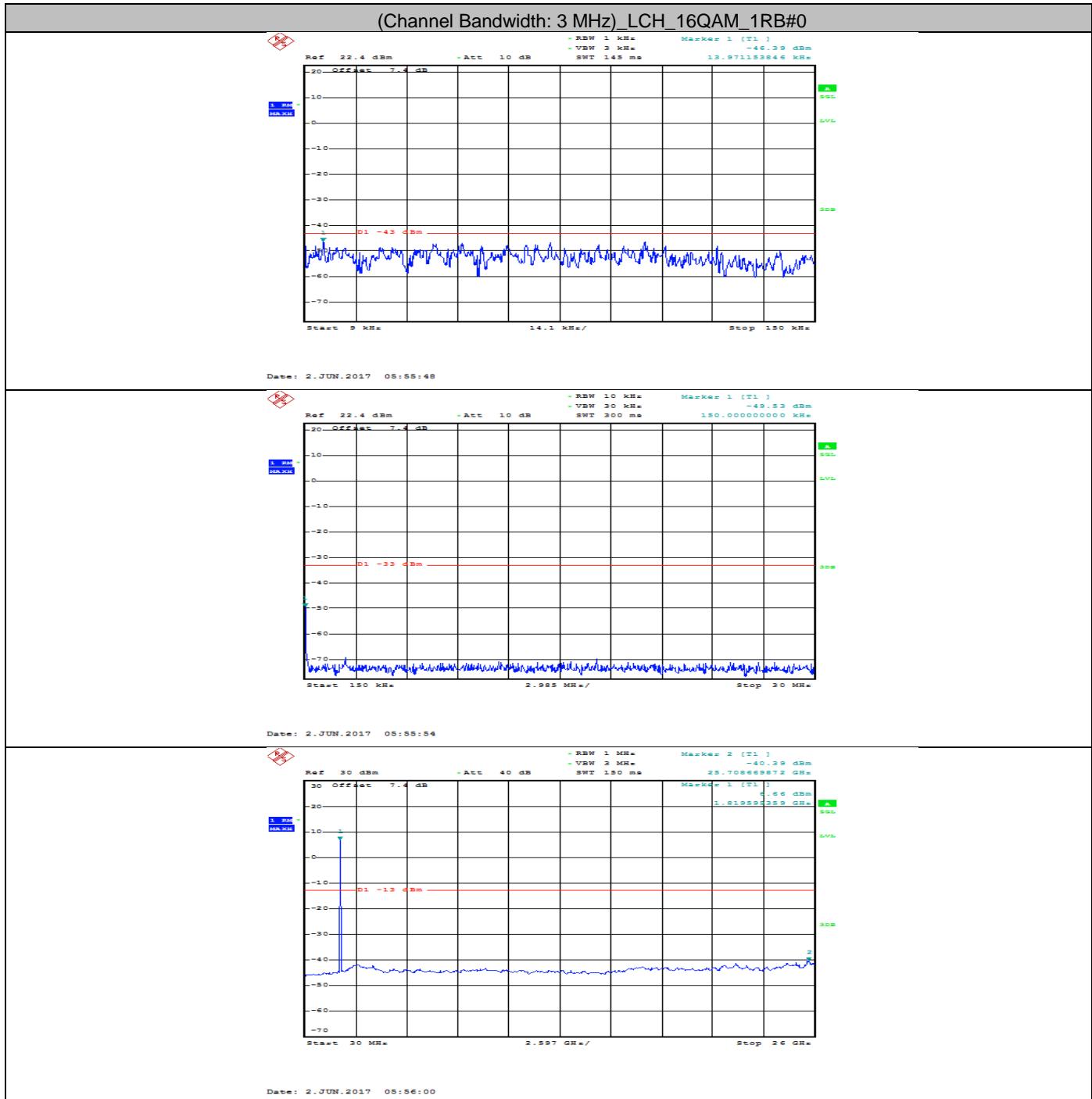
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 Chanel Bandwidth=3MHz  
 Test Channel=MCH



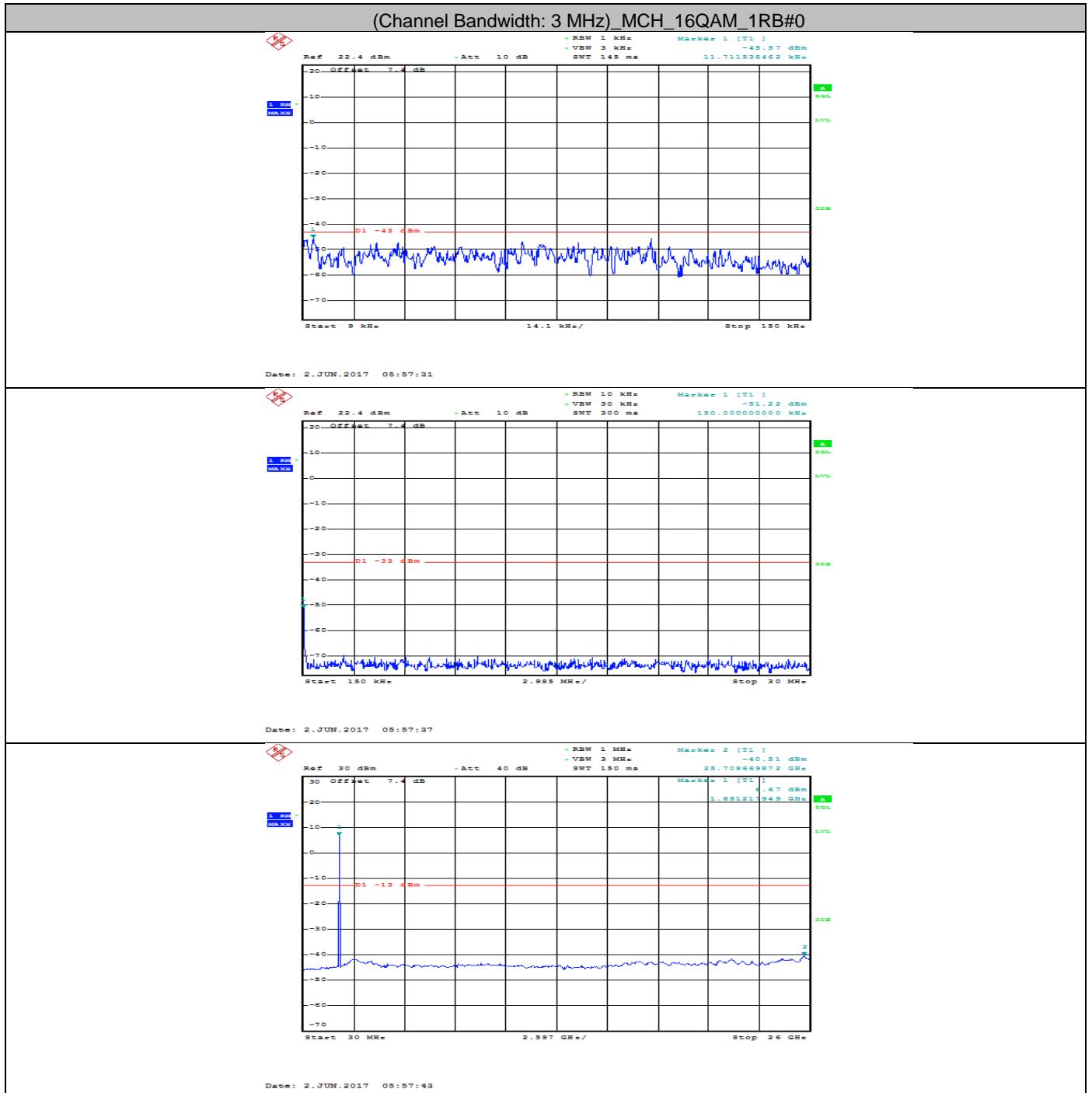
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 Chanel Bandwidth=3MHz  
 Test Channel=HCH



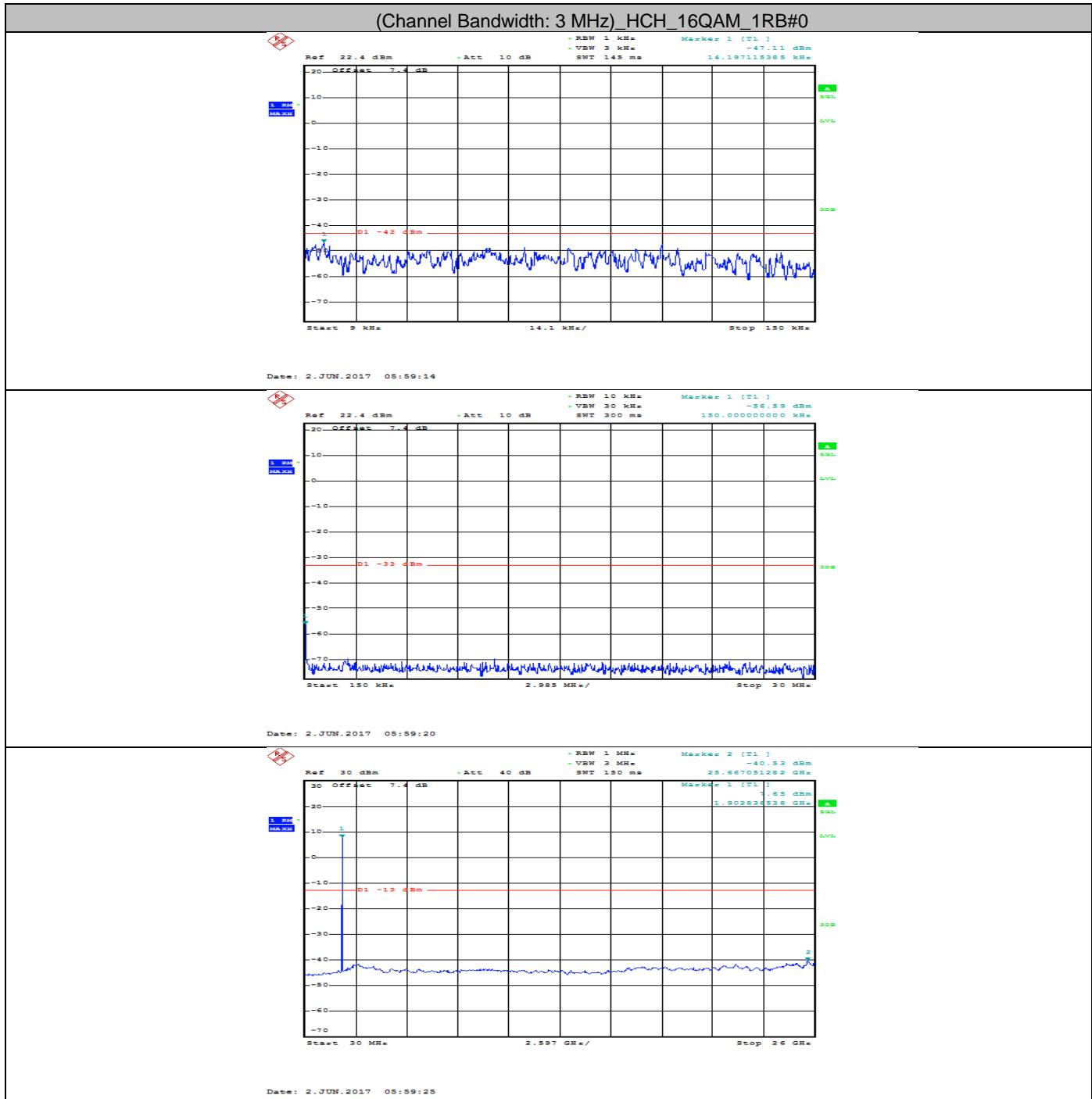
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 Chanel Bandwidth=3MHz  
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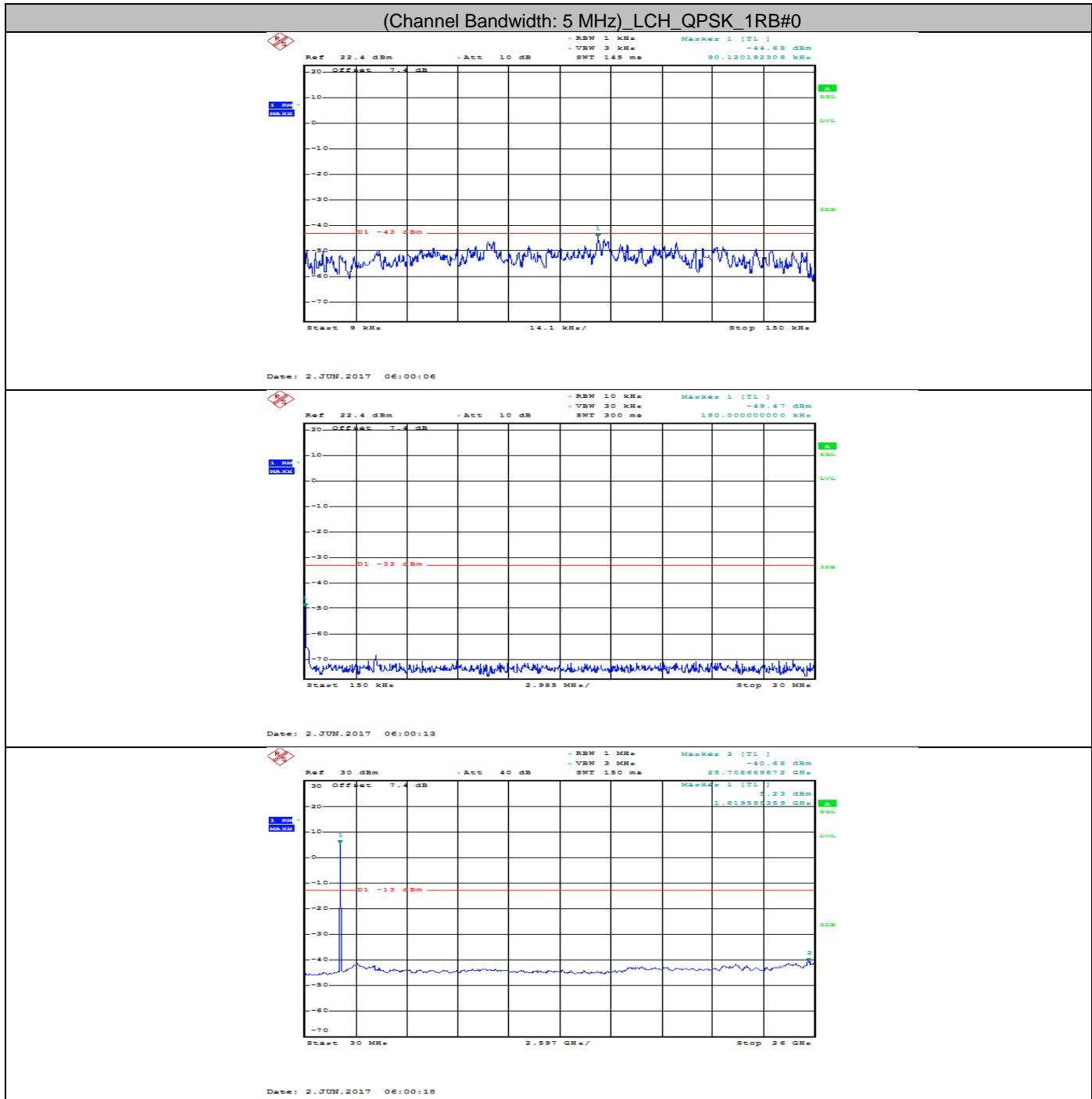
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 Chanel Bandwidth=3MHz  
 Test Channel=MCH



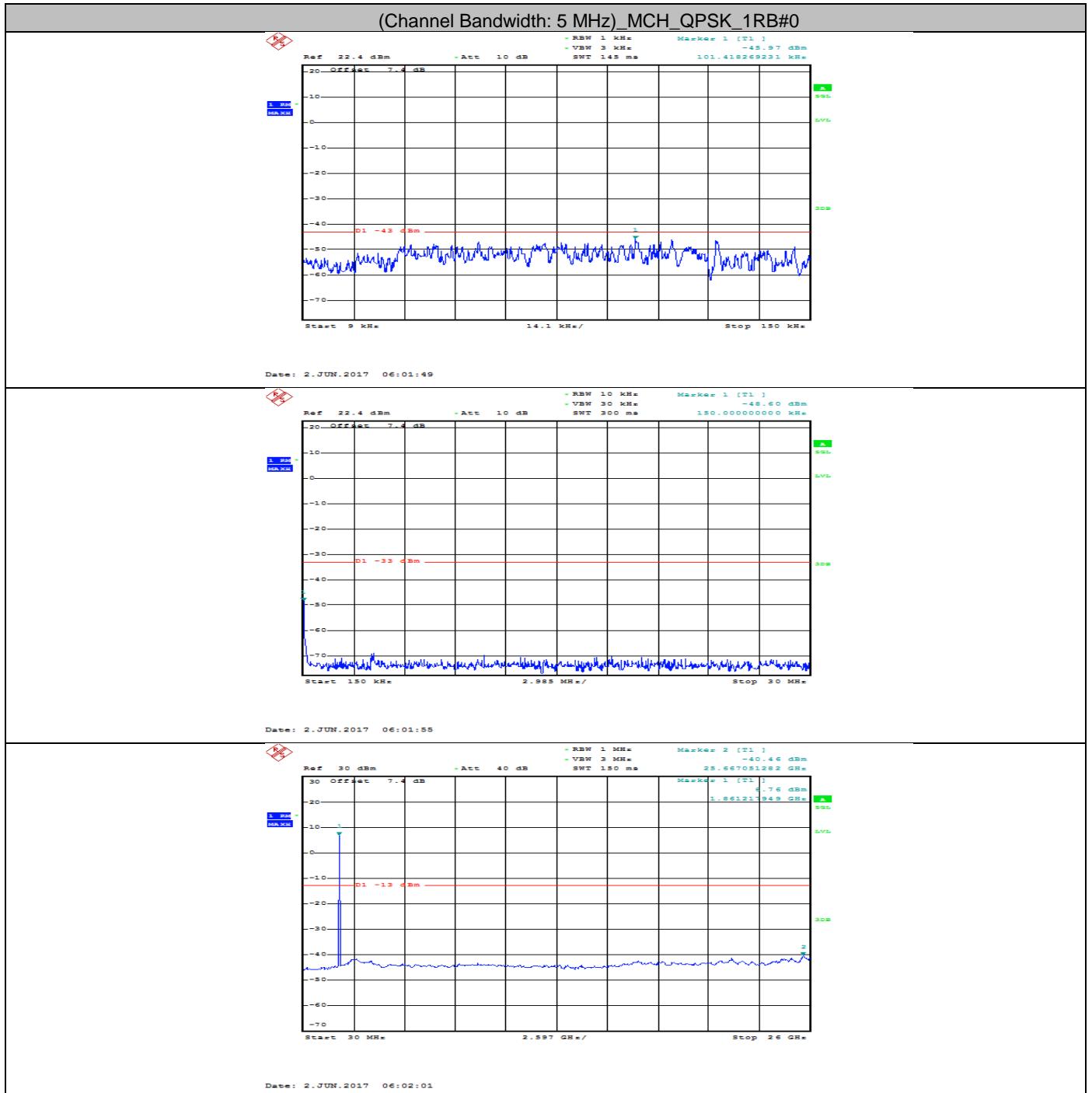
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 Chanel Bandwidth=3MHz  
 Test Channel=HCH



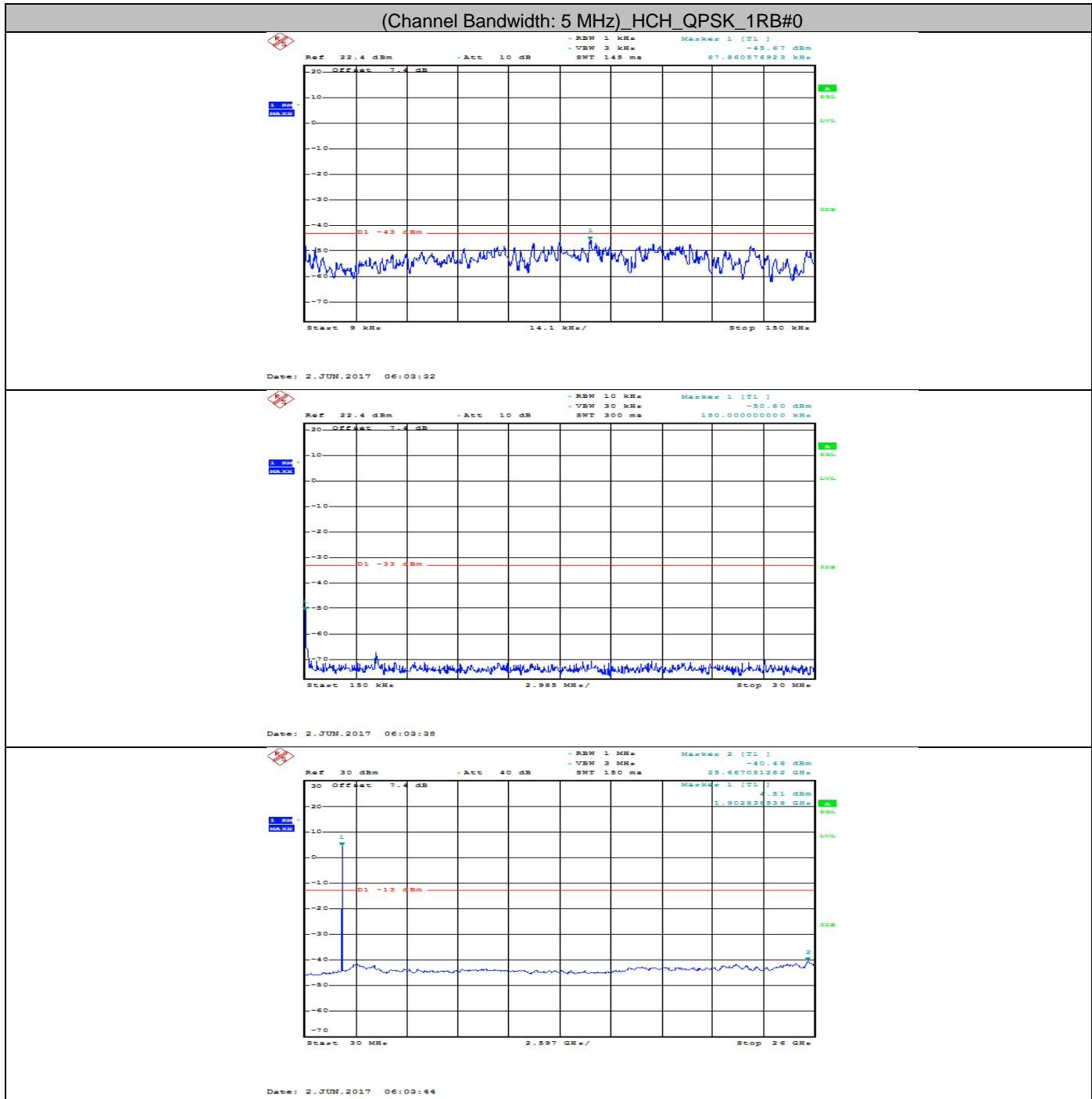
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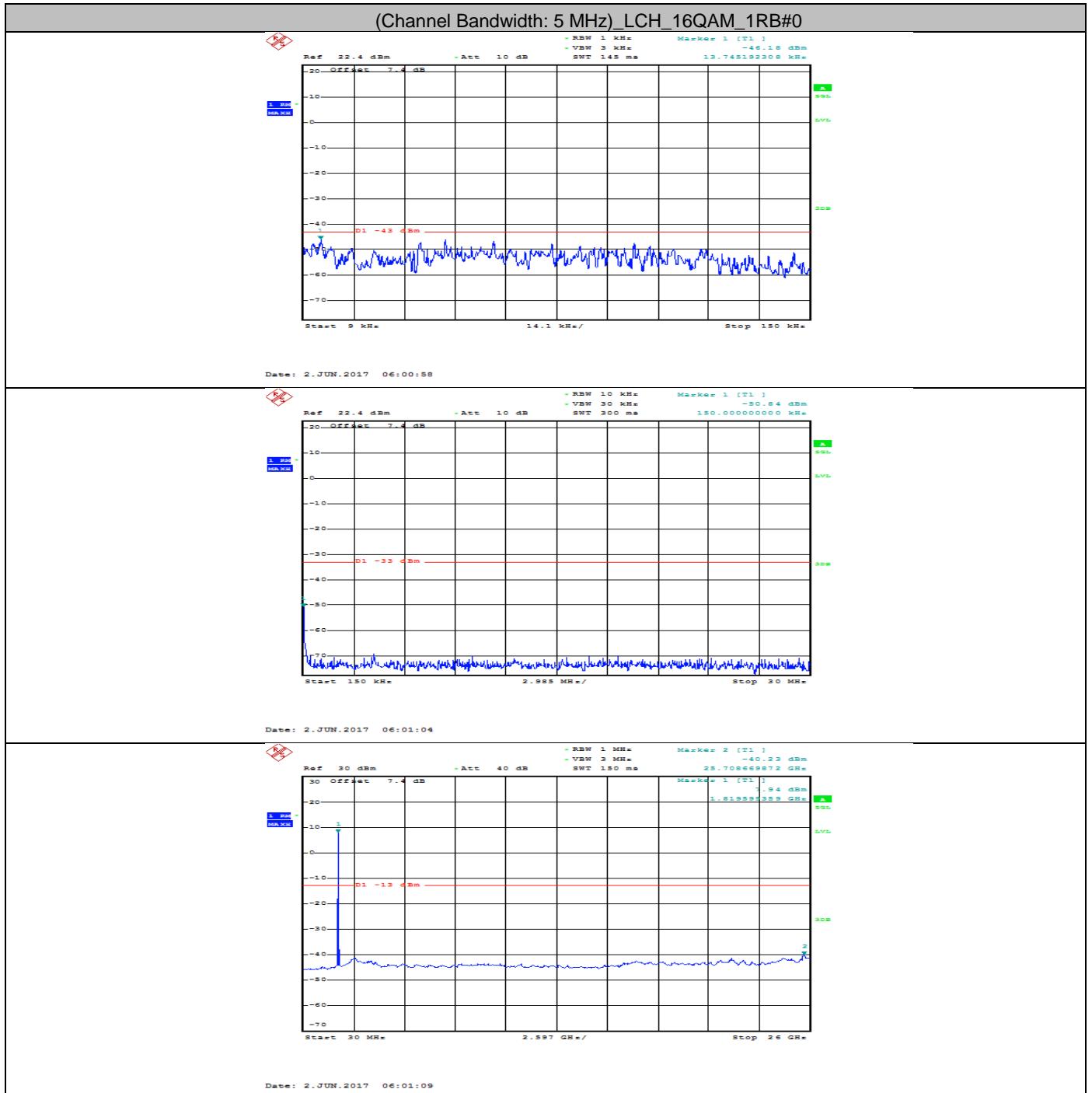
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 Chanel Bandwidth=5MHz  
 Test Channel=MCH



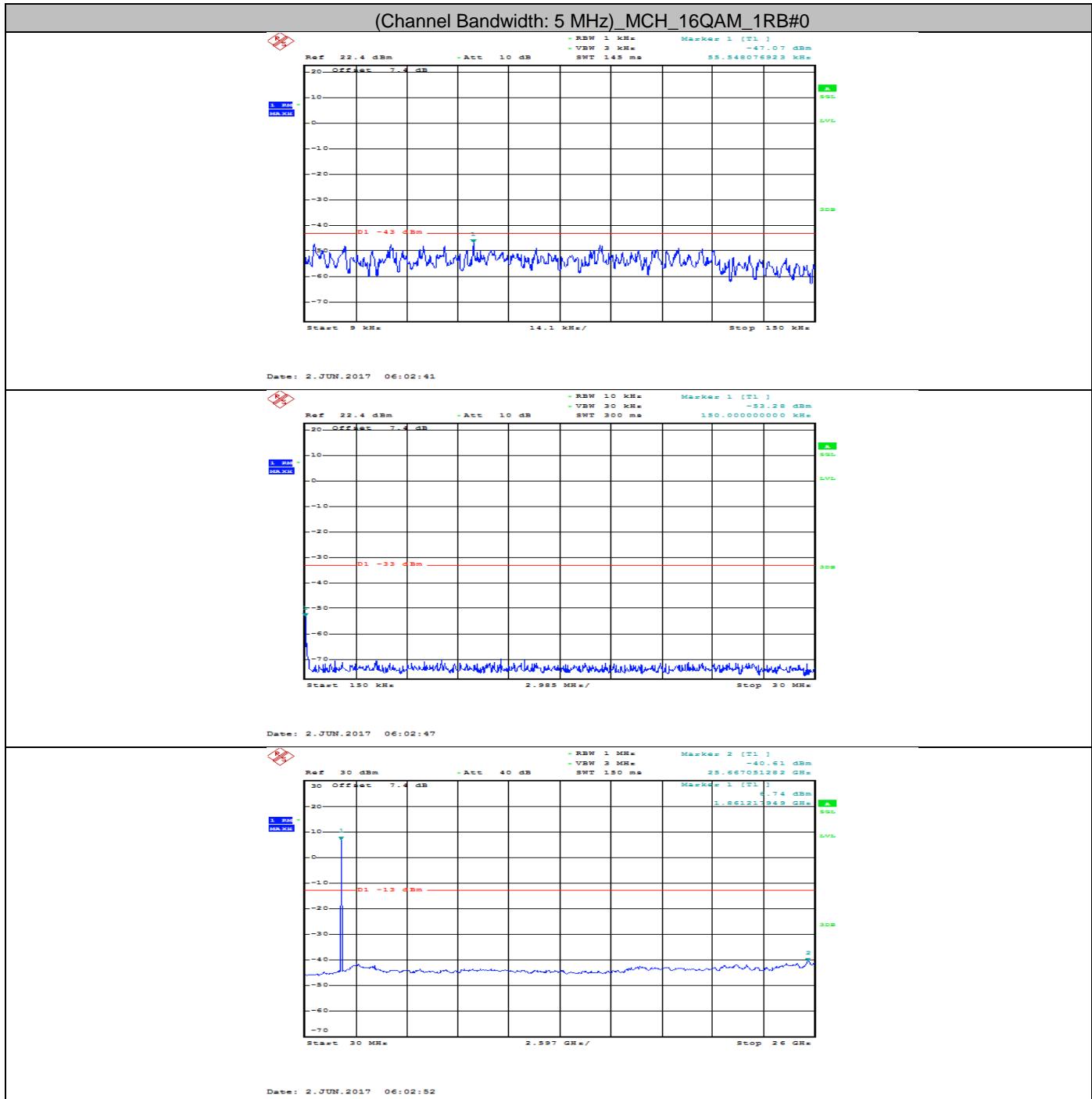
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 Test Mode=QPSK/TM4  
 Chanel Bandwidth=5MHz  
 Test Channel=HCH



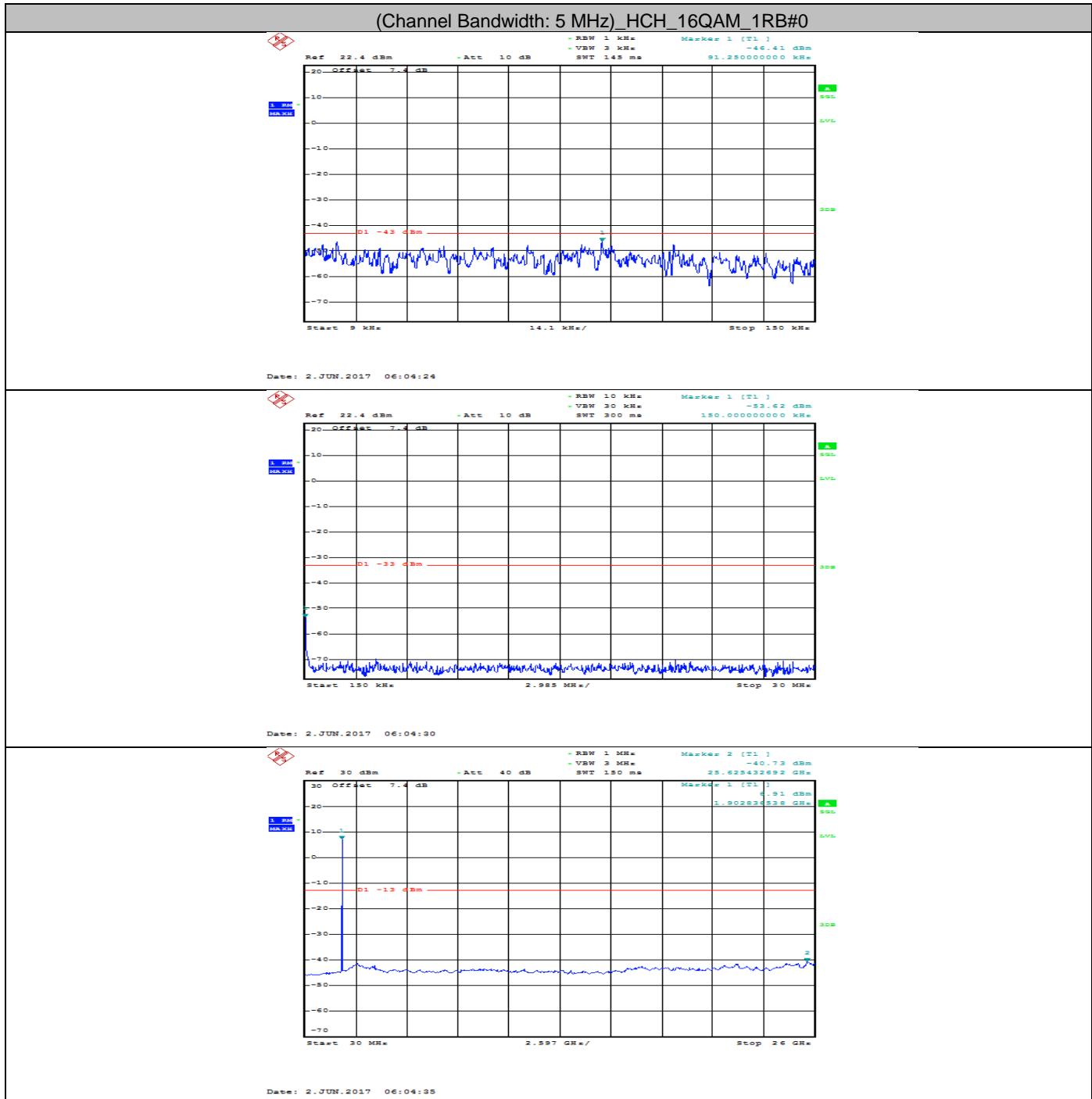
Test Band=LTE Band 2  
 Test Mode=16QAM/TM5  
 Chanel Bandwidth=5MHz  
 Test Channel=LCH



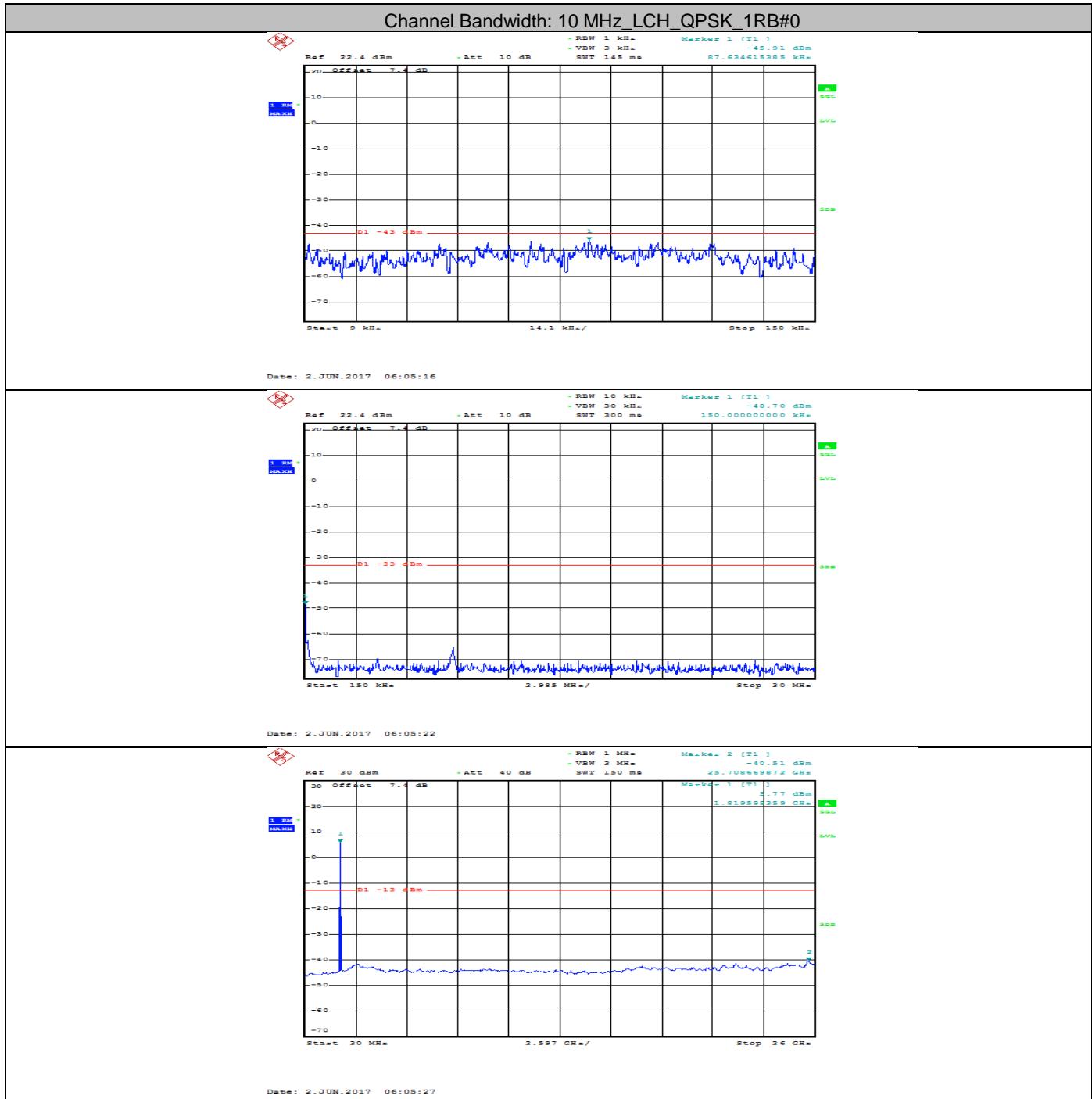
Test Band=LTE Band 2  
 Test Mode=16QAM/TM5  
 Chanel Bandwidth=5MHz  
 Test Channel=MCH



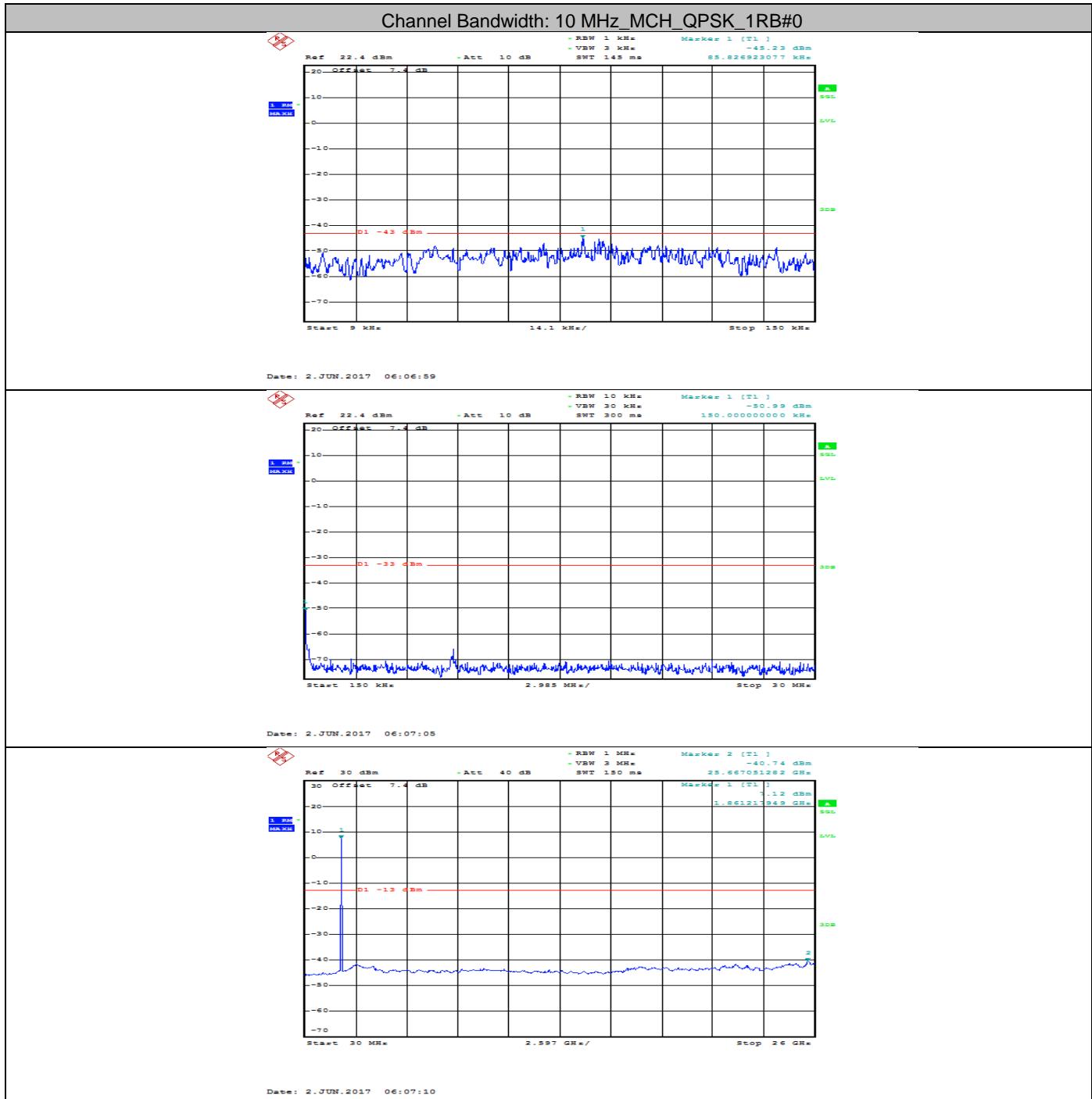
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 Chanel Bandwidth=5MHz  
 Test Channel=HCH



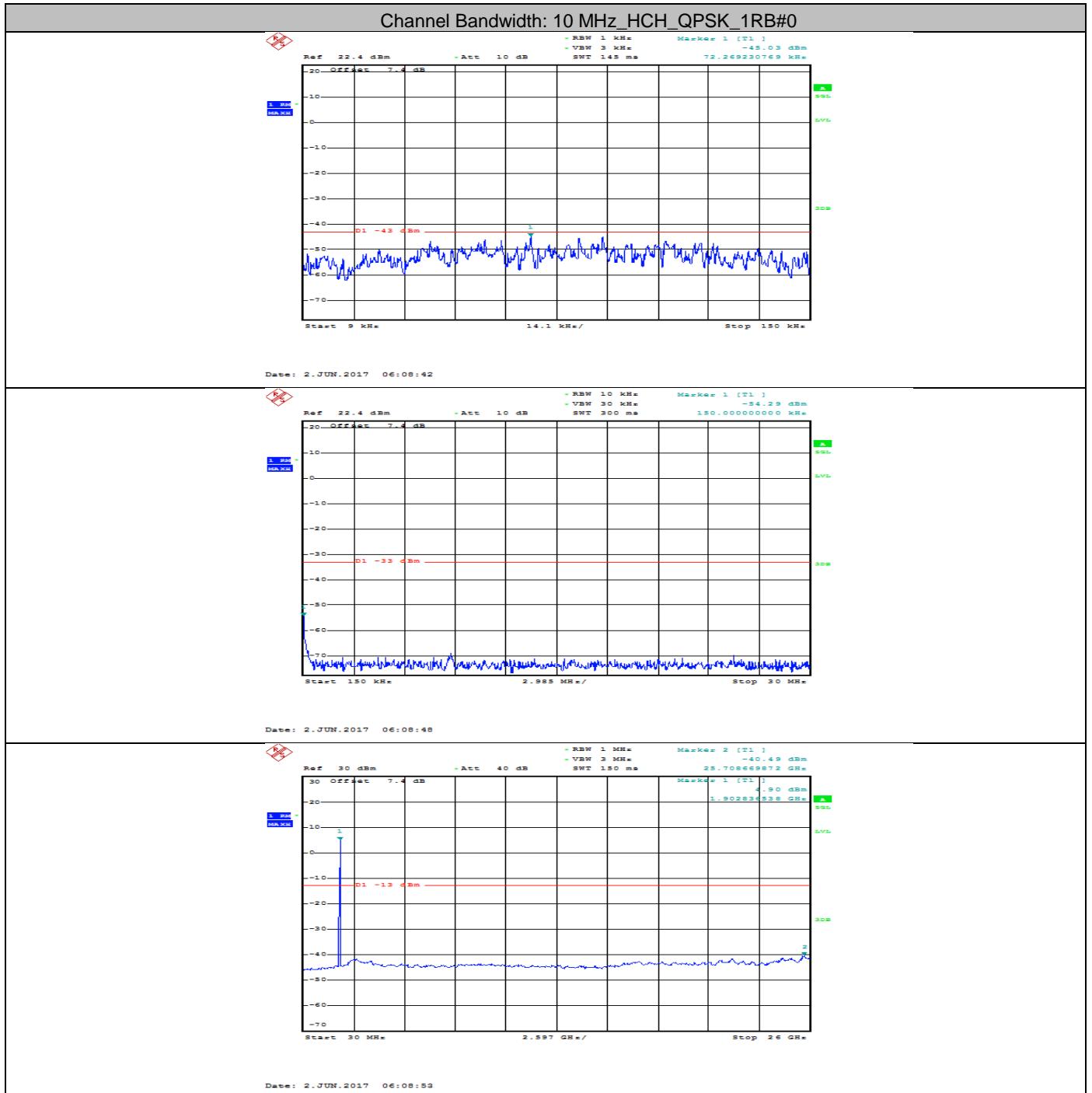
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 Chanel Bandwidth=10MHz  
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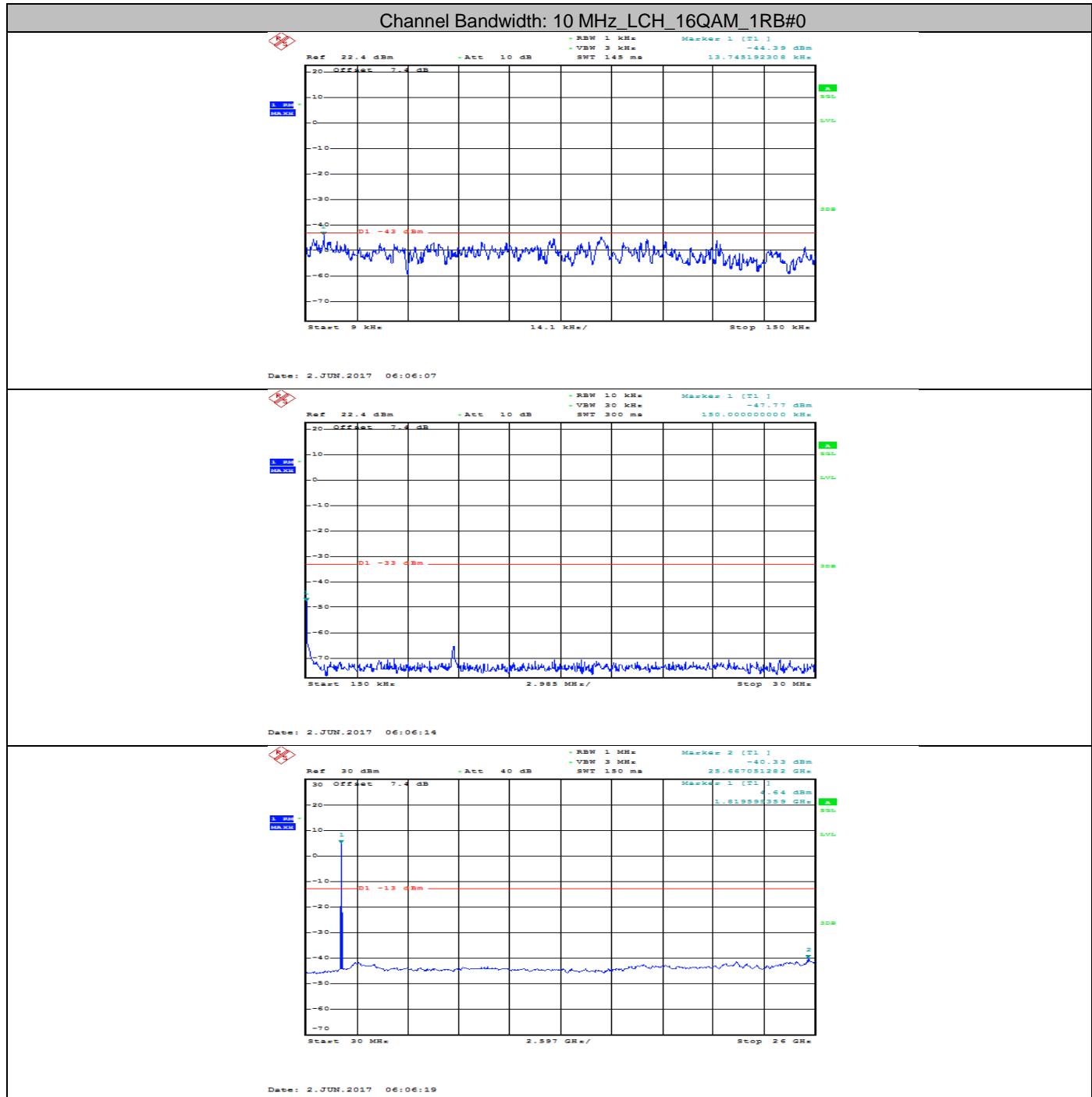
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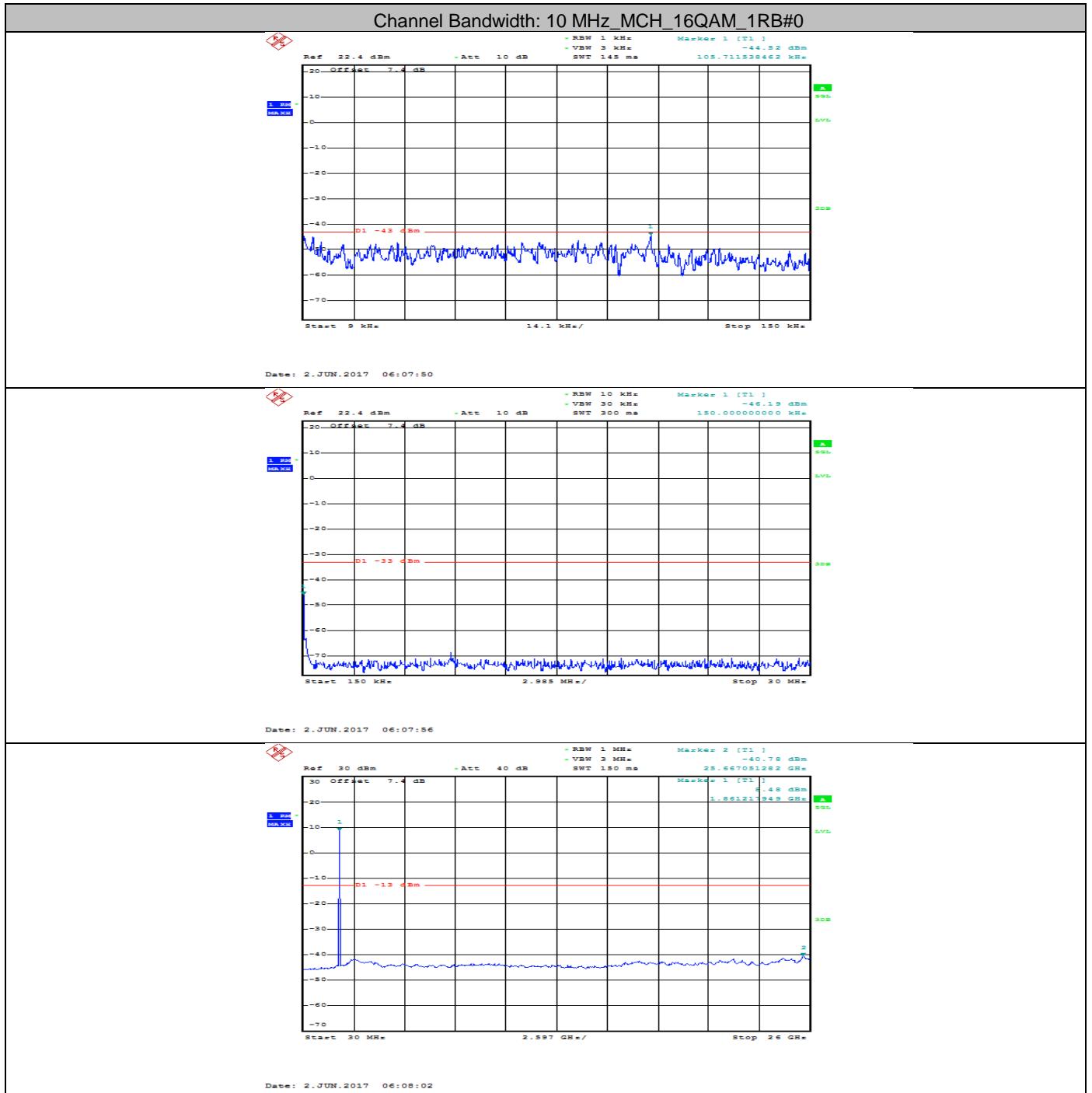
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 Chanel Bandwidth=10MHz  
 Test Channel=HCH



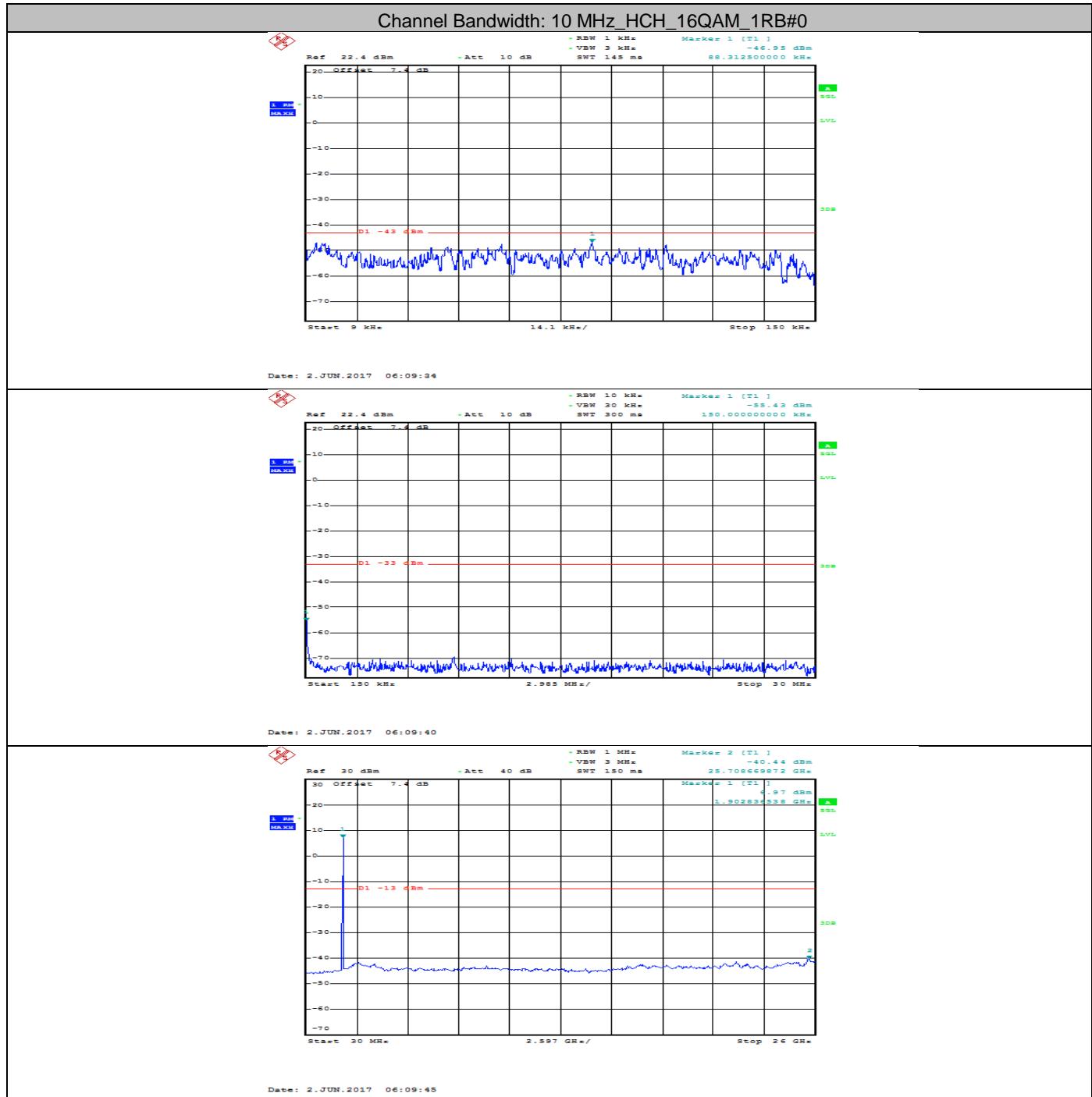
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 Test Channel=LCH



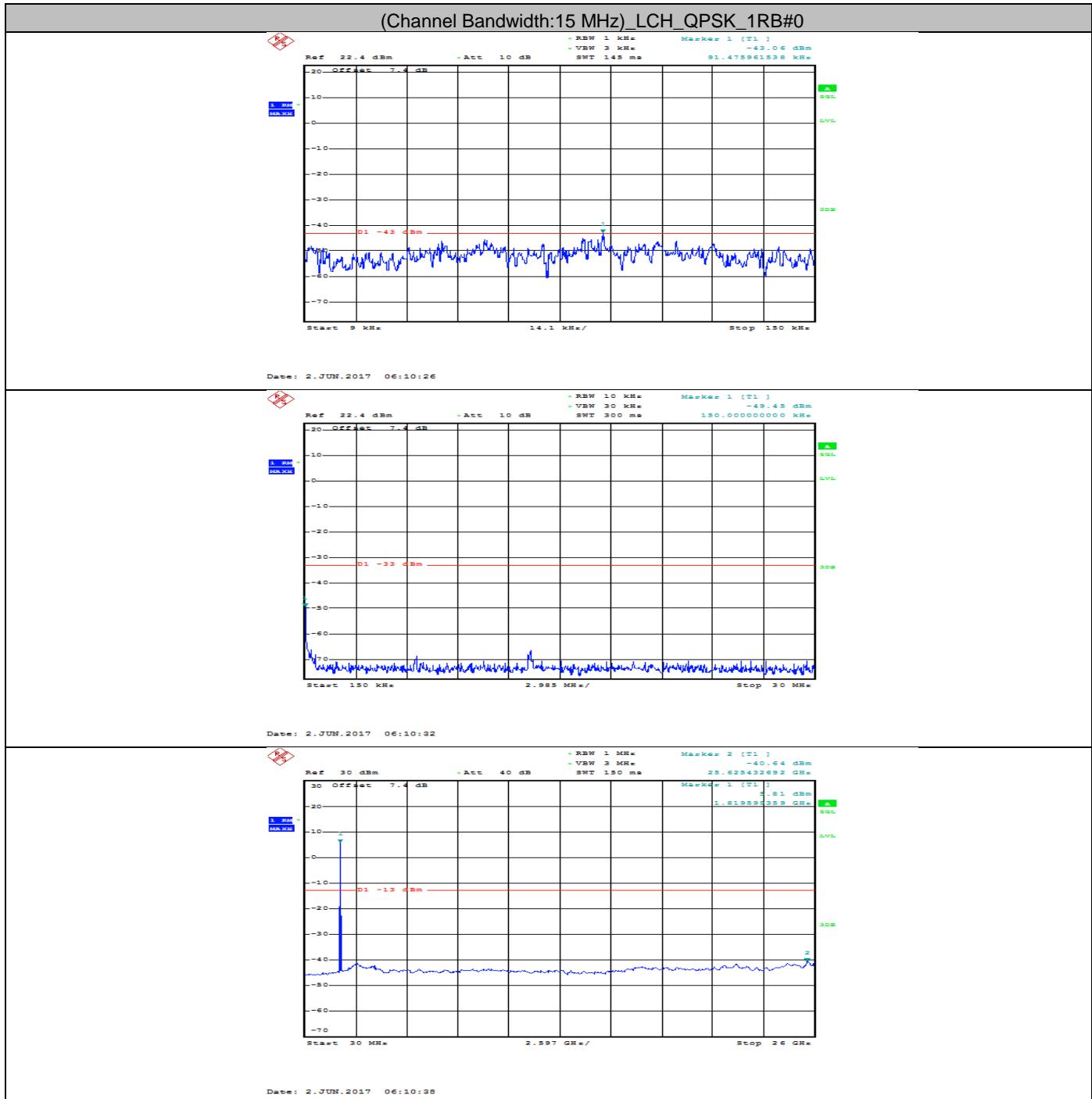
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 Test Channel=MCH



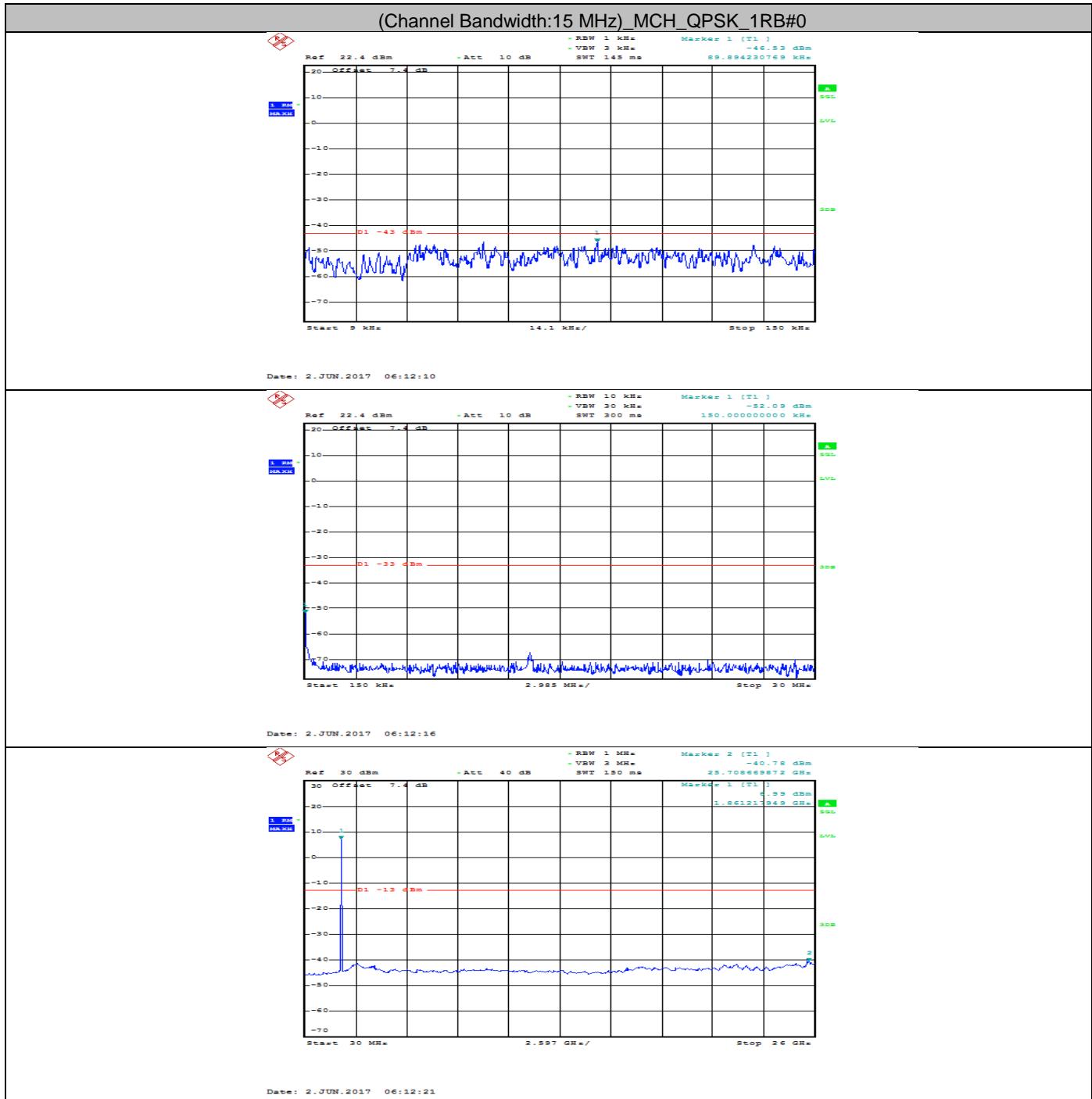
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 Chanel Bandwidth=10MHz  
 Test Channel=HCH



Test Band=LTE Band 2  
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 Chanel Bandwidth=15MHz  
 Test Channel=LCH



Test Band=LTE Band 2  
 Test Mode=QPSK/TM4  
 Chanel Bandwidth=15MHz  
 Test Channel=MCH



Test Band=LTE Band 2  
 Test Mode=QPSK/TM4  
 Chanel Bandwidth=15MHz  
 Test Channel=HCH

