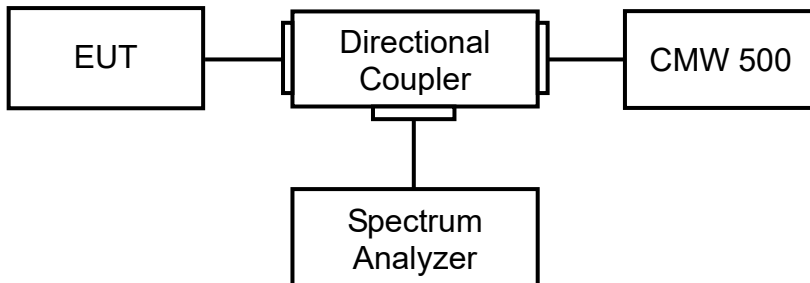


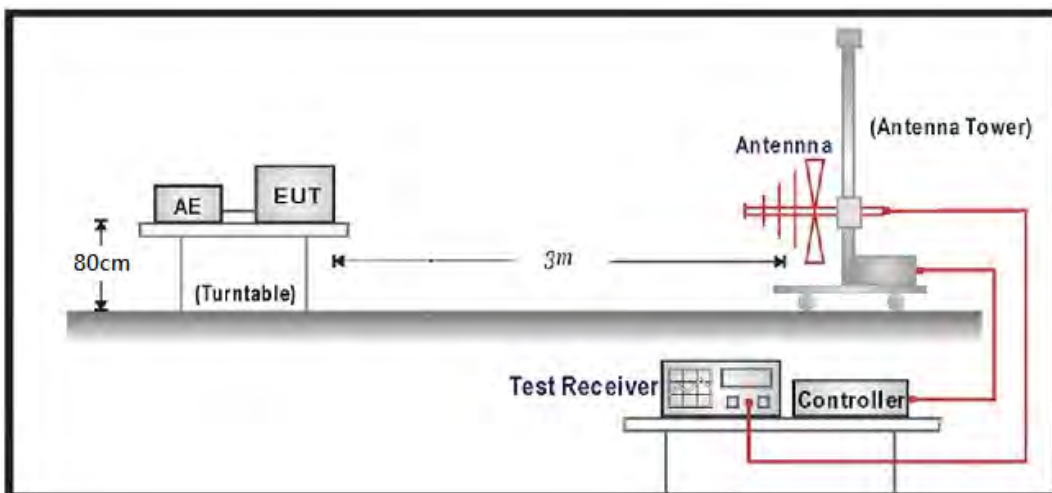
## 6. Spurious Emissions

### 6.1. Test Setup

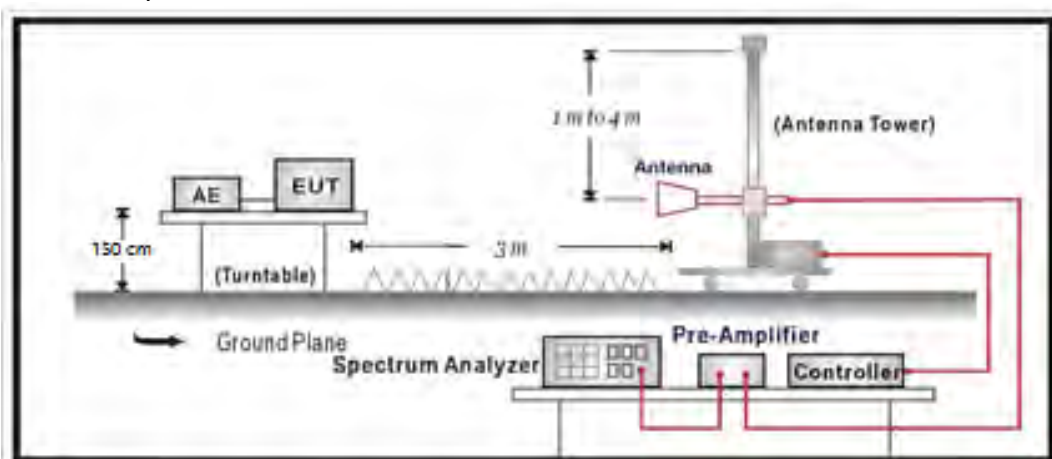
Conducted Spurious Measurement:



Radiated Spurious Measurement: below 1GHz



Radiated Spurious Measurement: above 1GHz



## 6.2. Test Procedure

### Conducted Spurious Measurement:

- a) Place the EUT on a bench and set it in transmitting mode.
- b) Connect a low loss RF cable from the antenna port to a spectrum analyzer and CMW500 by a Directional Couple.
- c) EUT Communicate with CMW500, then select a channel for testing.
- d) Add a correction factor to the display of spectrum, and then test.
- e) The resolution bandwidth of the spectrum analyzer was set at 1 MHz, sufficient scans were taken to show the out of band Emission if any up to 10<sup>th</sup> harmonic.

### Radiated Spurious Measurement:

- a) The EUT was placed on a rotatable wooden table with 1.5 meter above ground.
- b) The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
- c) The table was rotated 360 degrees to determine the position of the highest spurious emission.
- d) The height of the receiving antenna is varied between one meter and four meters to search the maximum spurious emission for both horizontal and vertical polarizations.
- e) Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 1MHz, Sweep 500ms, Taking the record of maximum spurious emission.
- f) A horn antenna was substituted in place of the EUT and was driven by a signal generator.
- g) Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
- h) Taking the record of output power at antenna port
- i) Repeat step 7 to step 8 for another polarization.
- j)  $EIRP = SG - \text{Cable loss} + \text{Antenna Gain}$

## 6.3. Test Method

### Conducted Spurious Measurement:

KDB 971168 D01 Power Meas License Digital Systems v03 sub-clause6.1  
ANSI C63.26: 2015 Sub-clause 5.7

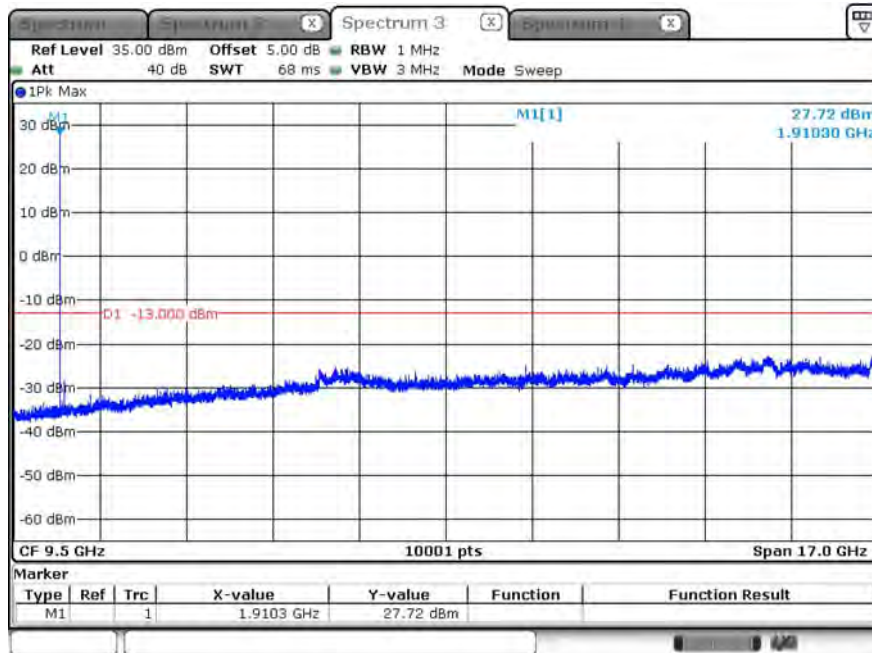
### Radiated Spurious Measurement:

KDB 971168 D01 Power Meas License Digital Systems v03 sub-clause5.8  
ANSI C63.26: 2015 Sub-clause 5.5.3.2

### 6.4. Test Result

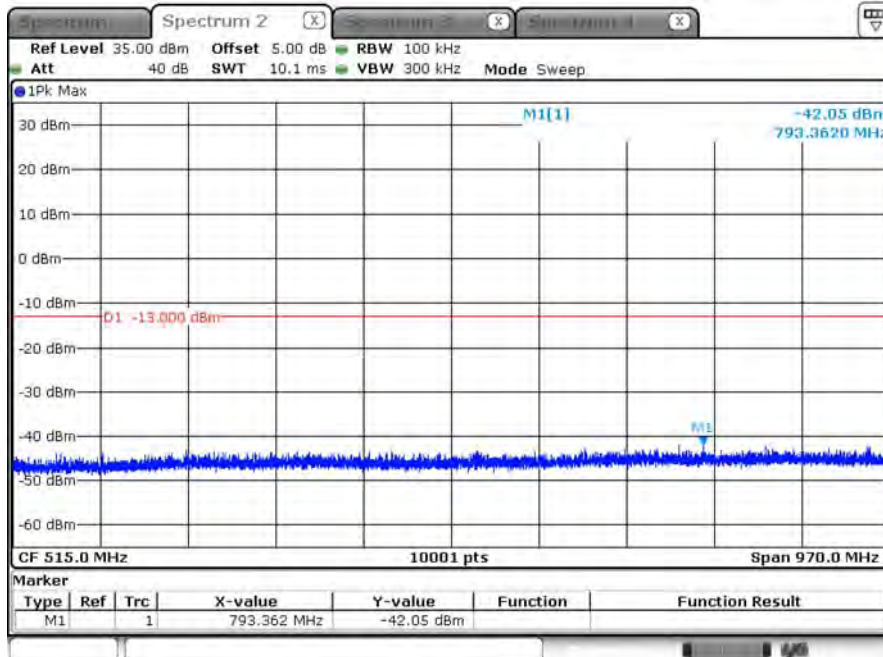
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 1: LTE Band 2		
Date of Test	2018/05/23	Test Site	SR10-H

**CH19193\_1.4M\_QPSK\_Above 1G\_3RB2**



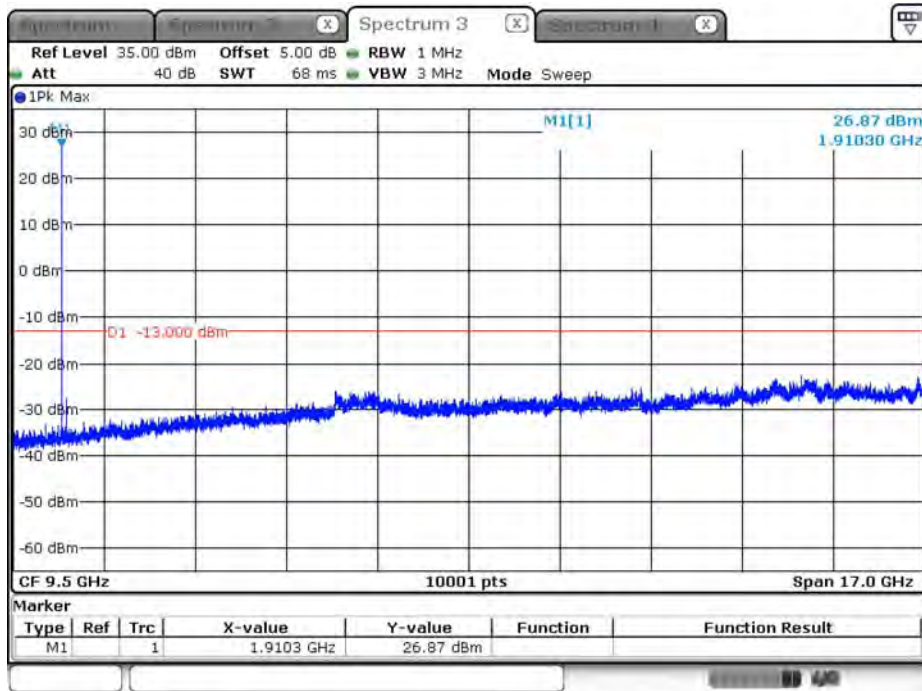
Date: 23.MAY.2018 18:51:46

**CH19193\_1.4M\_QPSK\_Under 1G\_3RB2**



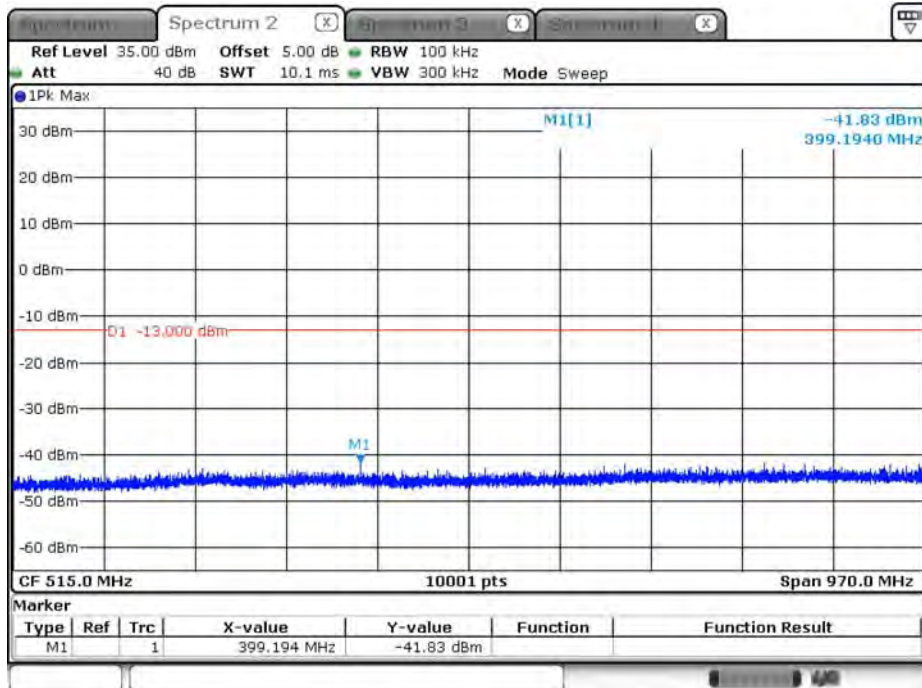
Date: 23.MAY.2018 18:51:04

### CH19193\_1.4M\_16-QAM\_Above 1G\_1RB5



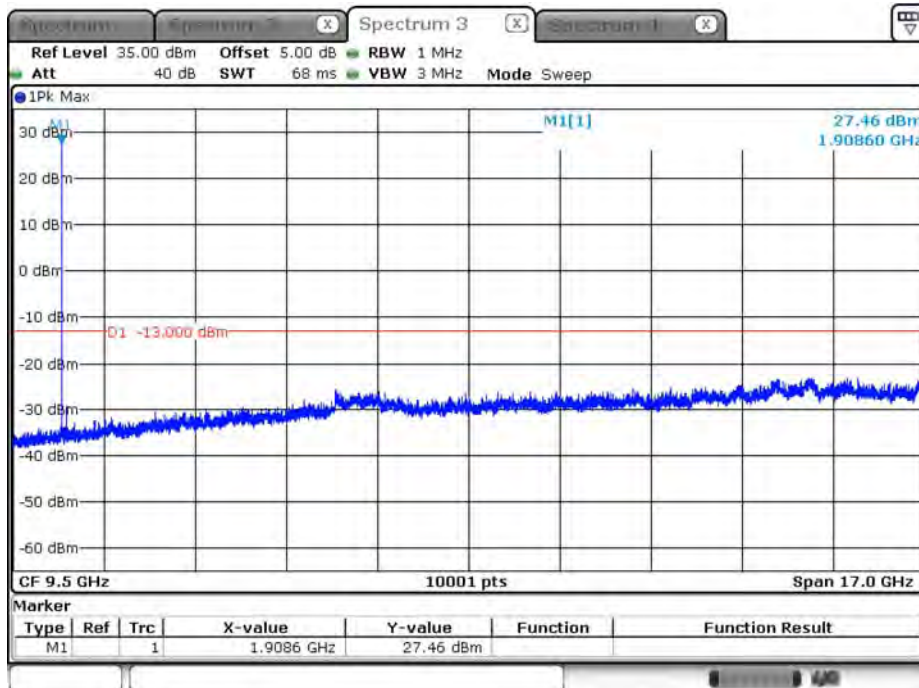
Date: 23 MAY 2018 18:54:37

### CH19193\_1.4M\_16-QAM\_Under 1G\_1RB5



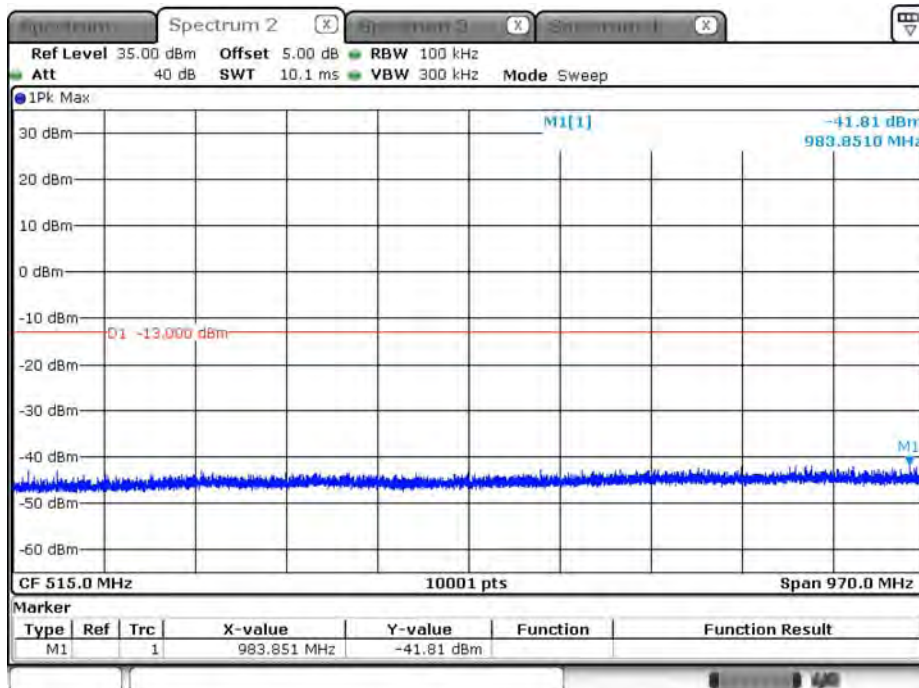
Date: 23 MAY 2018 18:55:51

### CH19185\_3M\_QPSK\_Above 1G\_1RB7



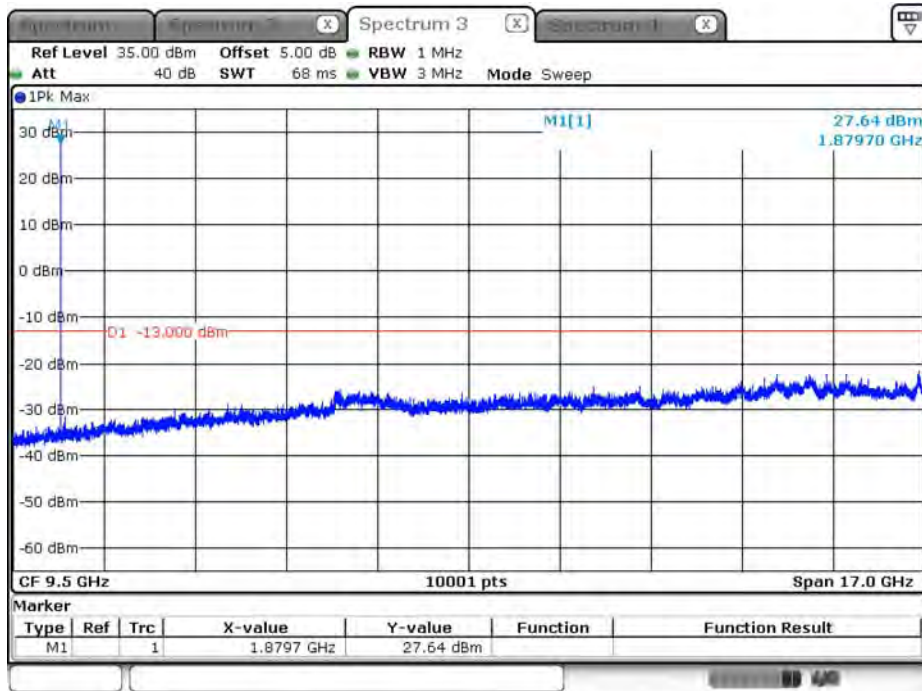
Date: 23 MAY 2018 19:00:45

### CH19185\_3M\_QPSK\_Under 1G\_1RB7



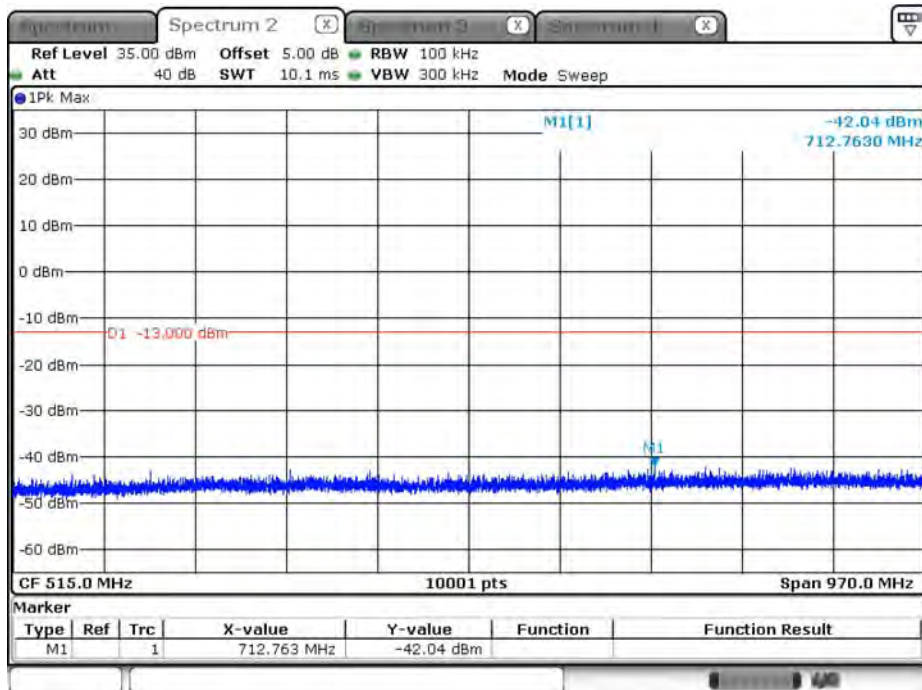
Date: 23 MAY 2018 19:02:09

### CH18900\_3M\_16-QAM\_Above 1G\_1RB7



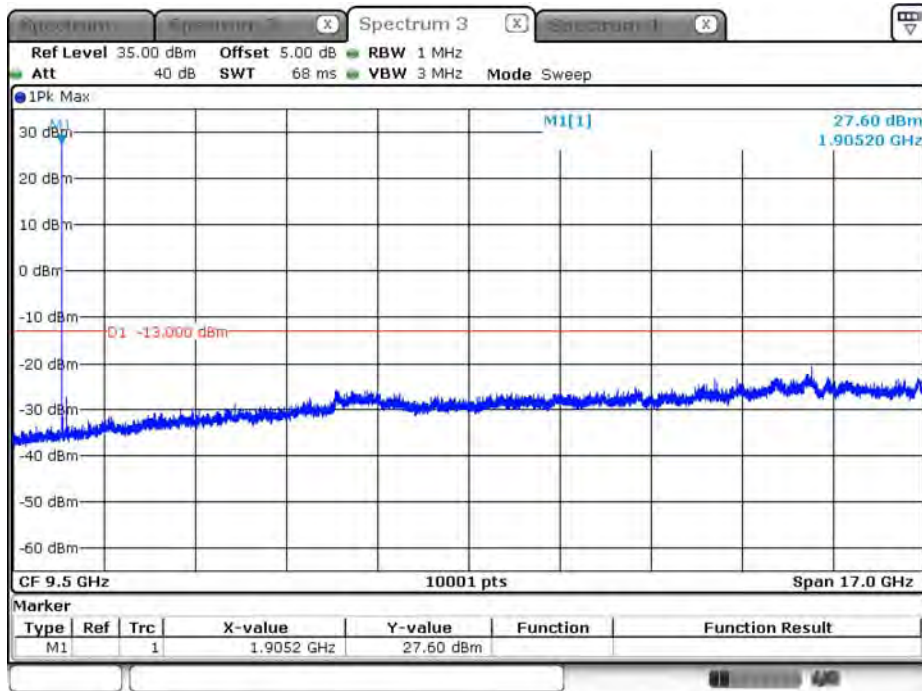
Date: 23 MAY 2018 18:58:07

### CH18900\_3M\_16-QAM\_Under 1G\_1RB7



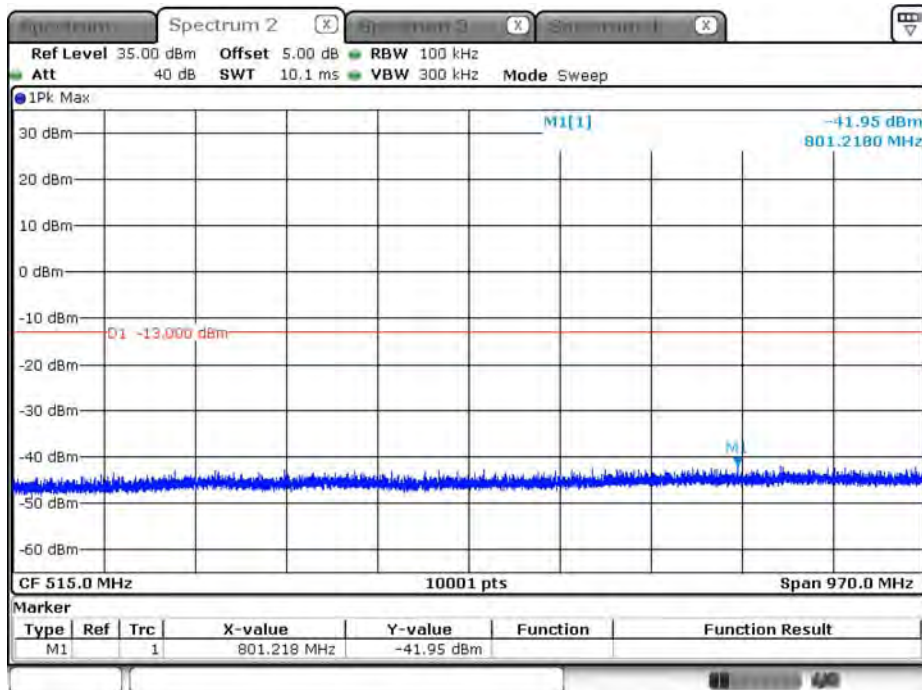
Date: 23 MAY 2018 18:57:01

### CH19175\_5M\_QPSK\_Above 1G\_1RB0



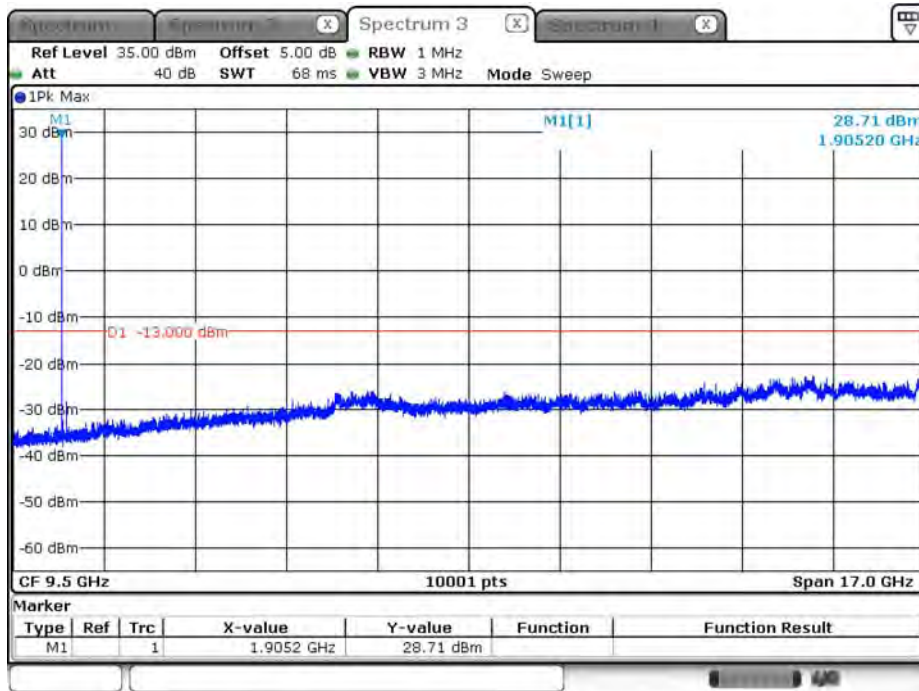
Date: 23 MAY 2018 19:04:24

### CH19175\_5M\_QPSK\_Under 1G\_1RB0



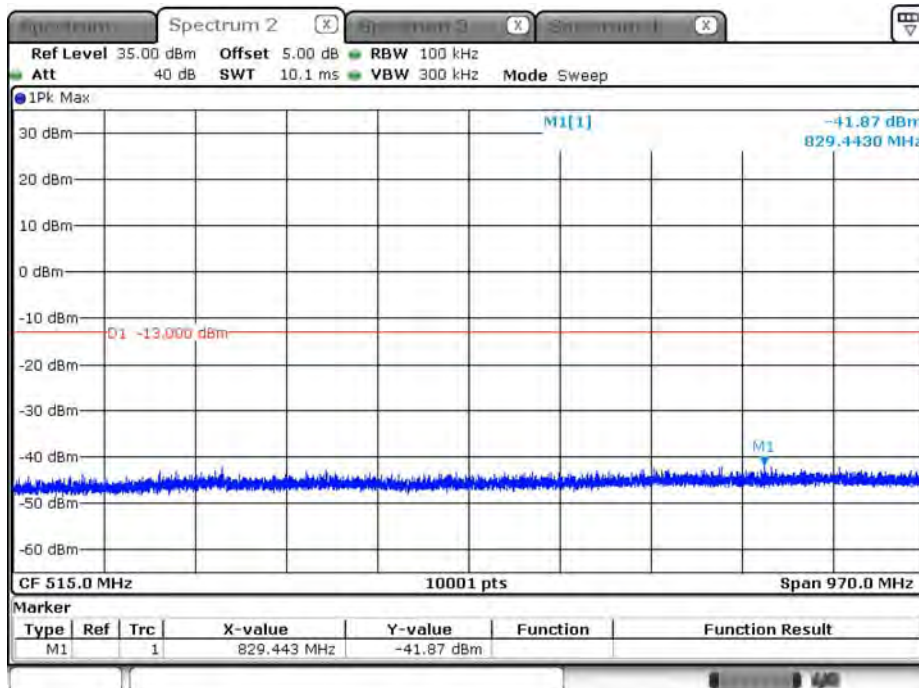
Date: 23 MAY 2018 19:03:31

### CH19175\_5M\_16-QAM\_Above 1G\_1RB0



Date: 23 MAY 2018 19:06:43

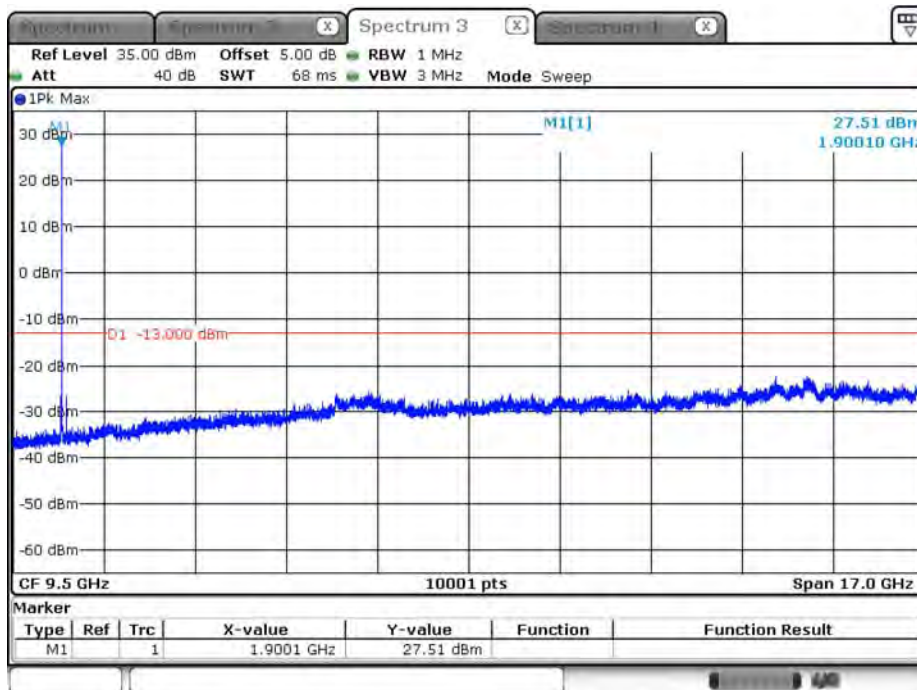
### CH19175\_5M\_16-QAM\_Under 1G\_1RB0



Date: 23 MAY 2018 19:07:32

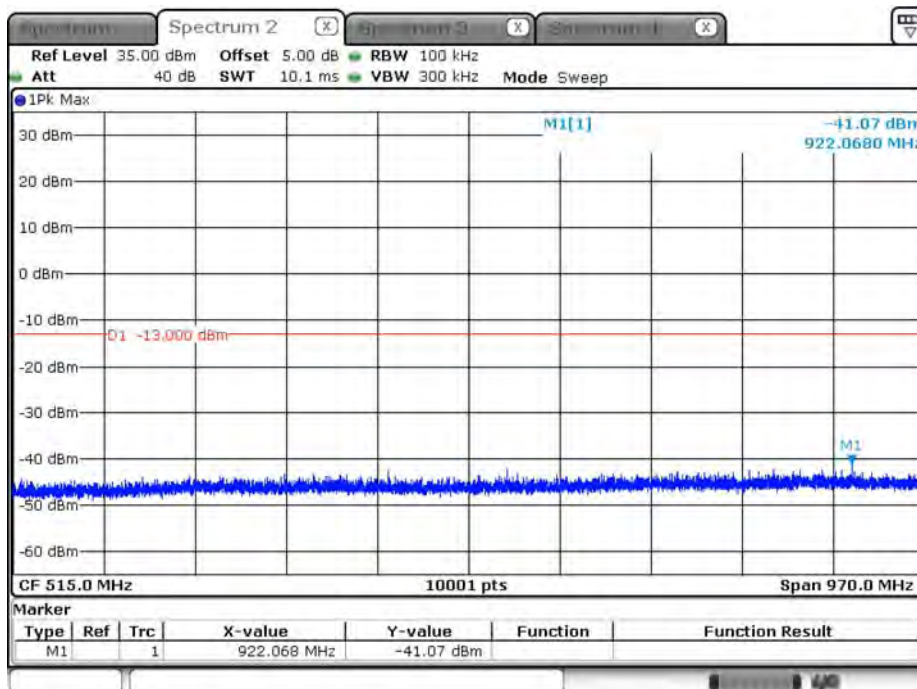


### CH19150\_10M\_QPSK\_Above 1G\_1RB0



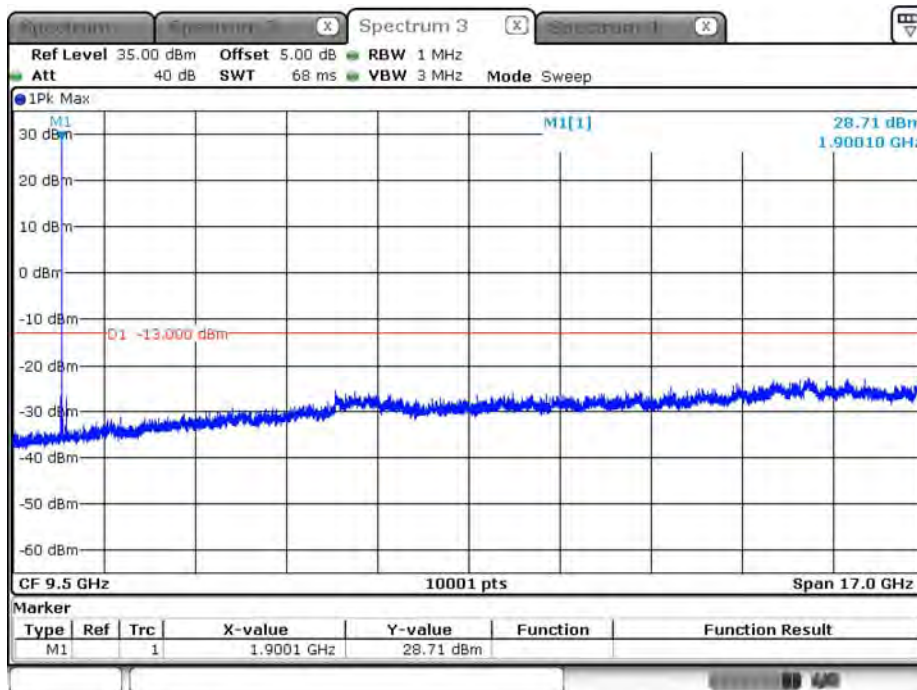
Date: 23 MAY 2018 19:11:08

### CH19150\_10M\_QPSK\_Under 1G\_1RB0



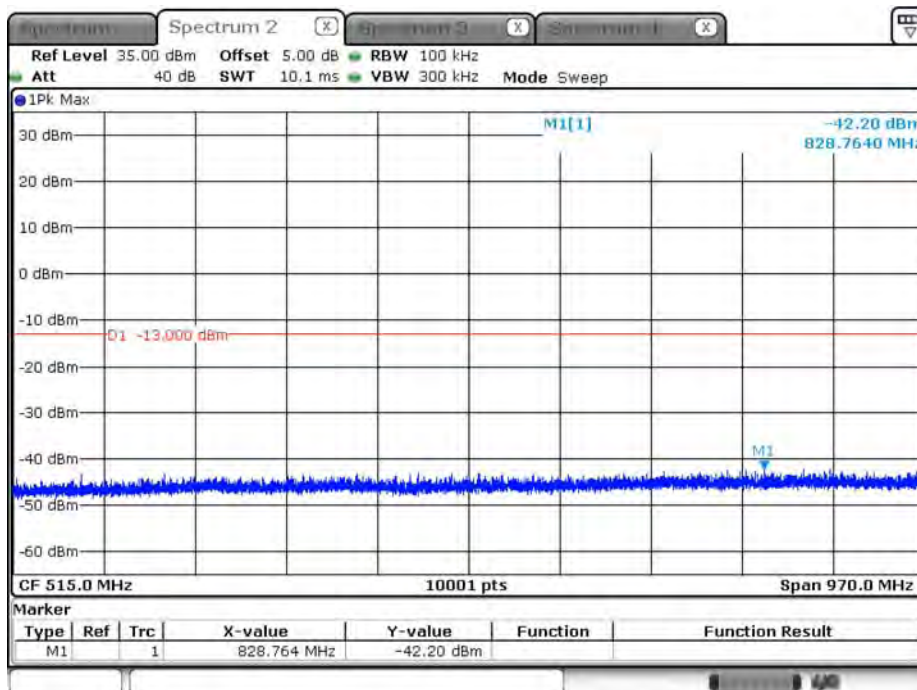
Date: 23 MAY 2018 19:11:46

### CH19150\_10M\_16-QAM\_Above 1G\_1RB0



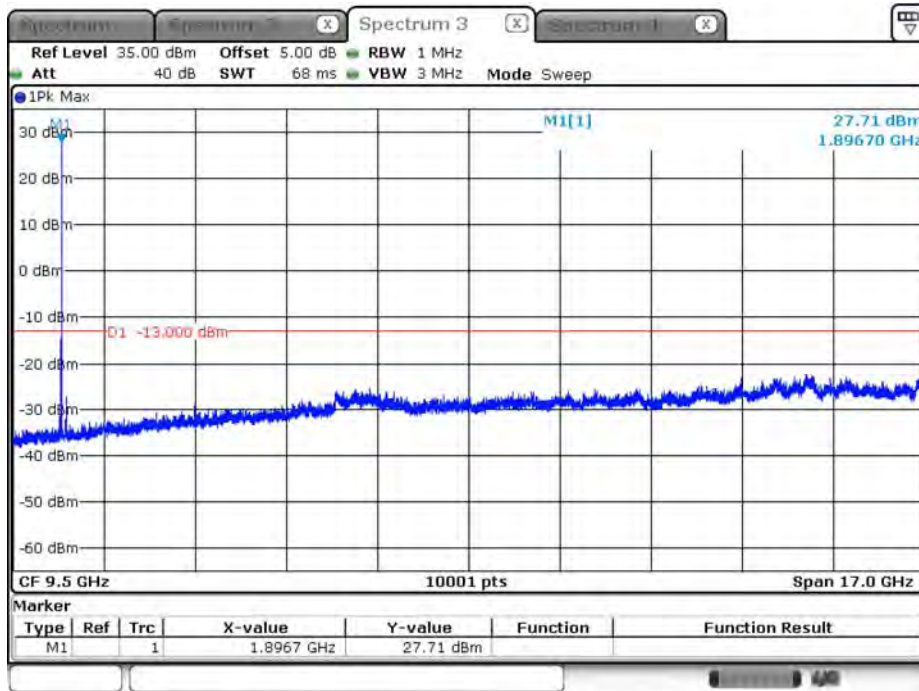
Date: 23 MAY 2018 19:09:29

### CH19150\_10M\_16-QAM\_Under 1G\_1RB0



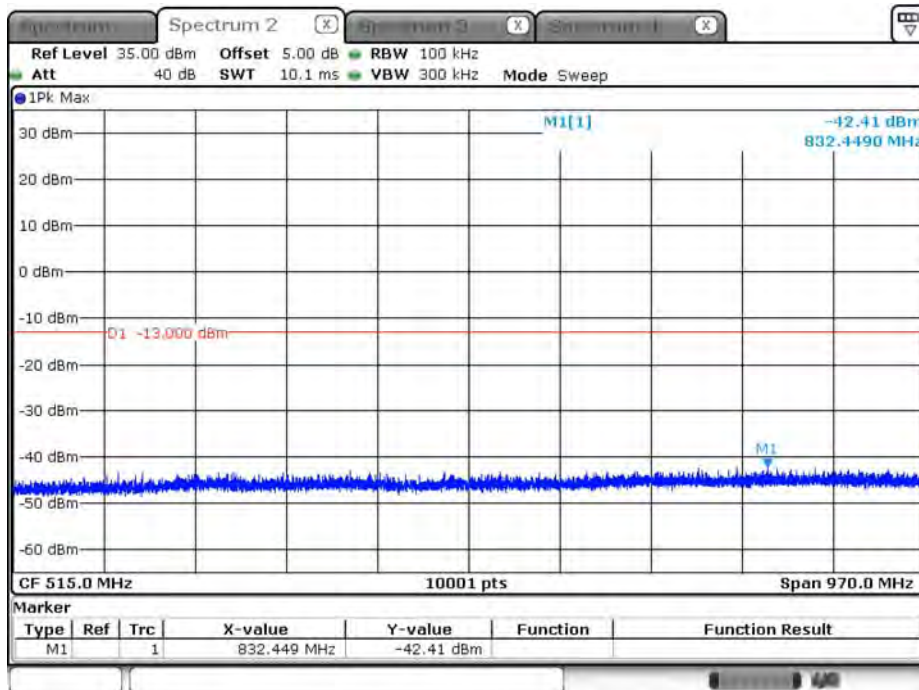
Date: 23 MAY 2018 19:08:39

### CH19125\_15M\_QPSK\_Above 1G\_1RB0



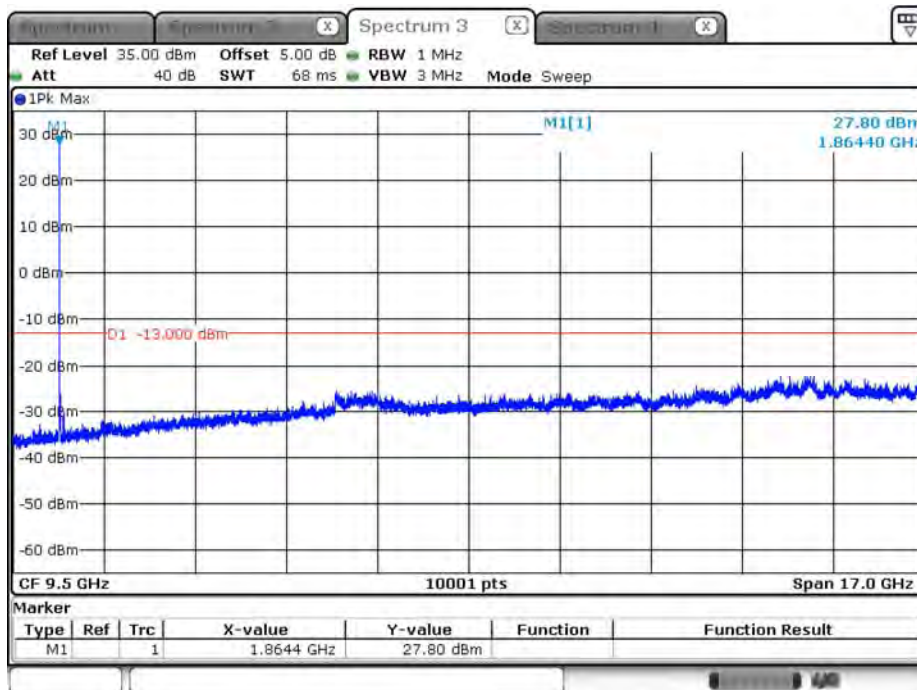
Date: 23 MAY 2018 19:13:38

### CH19125\_15M\_QPSK\_Under 1G\_1RB0



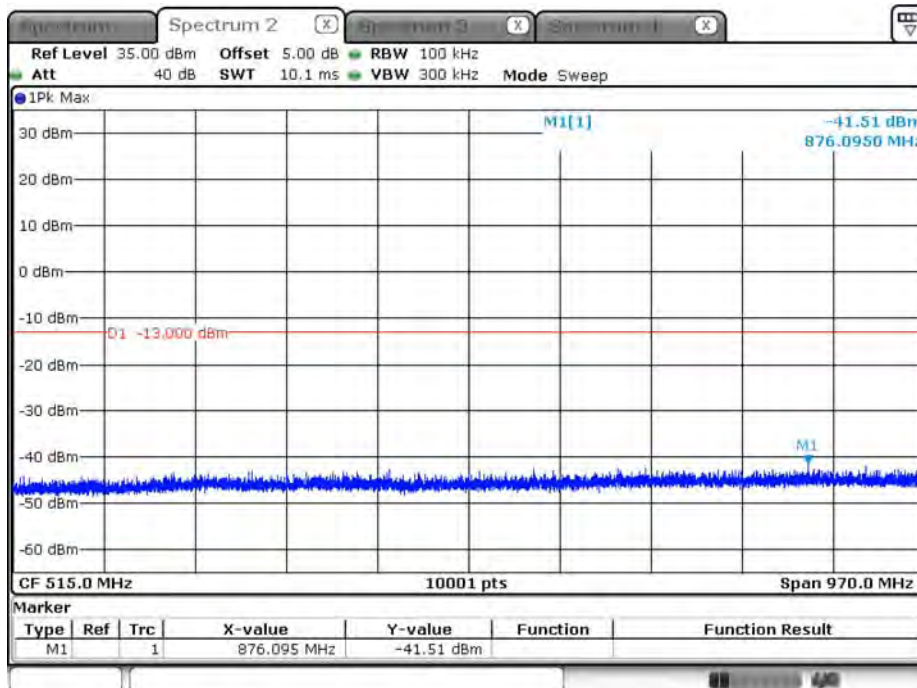
Date: 23 MAY 2018 19:12:52

### CH18675\_15M\_16-QAM\_Above 1G\_1RB74



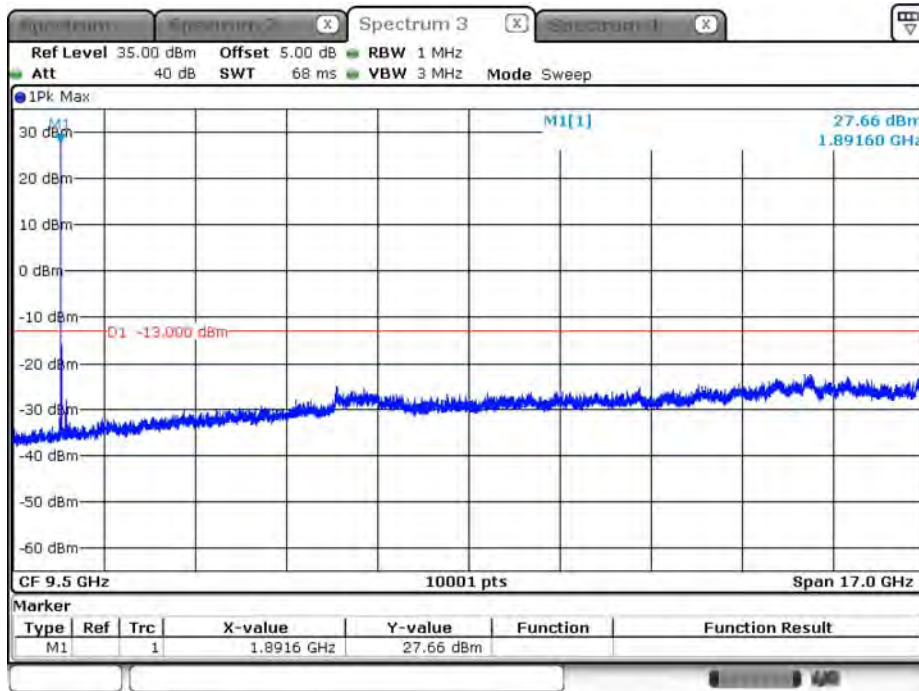
Date: 23 MAY 2018 19:17:54

### CH18675\_15M\_16-QAM\_Under 1G\_1RB74



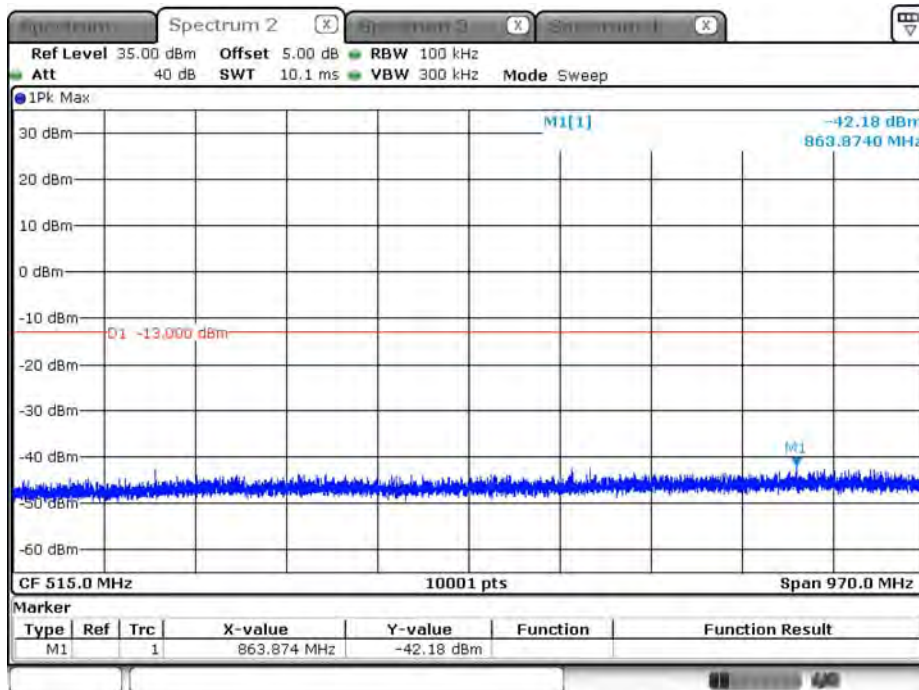
Date: 23 MAY 2018 19:18:38

### CH19100\_20M\_QPSK\_abover 1G\_1RB0



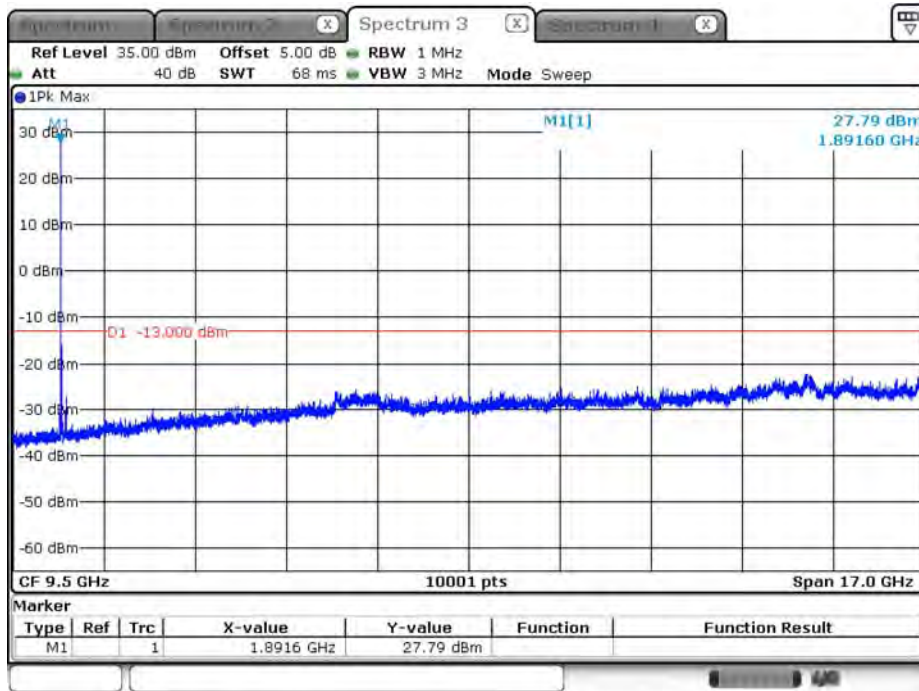
Date: 23 MAY 2018 19:20:10

### CH19100\_20M\_QPSK\_Under 1G\_1RB0



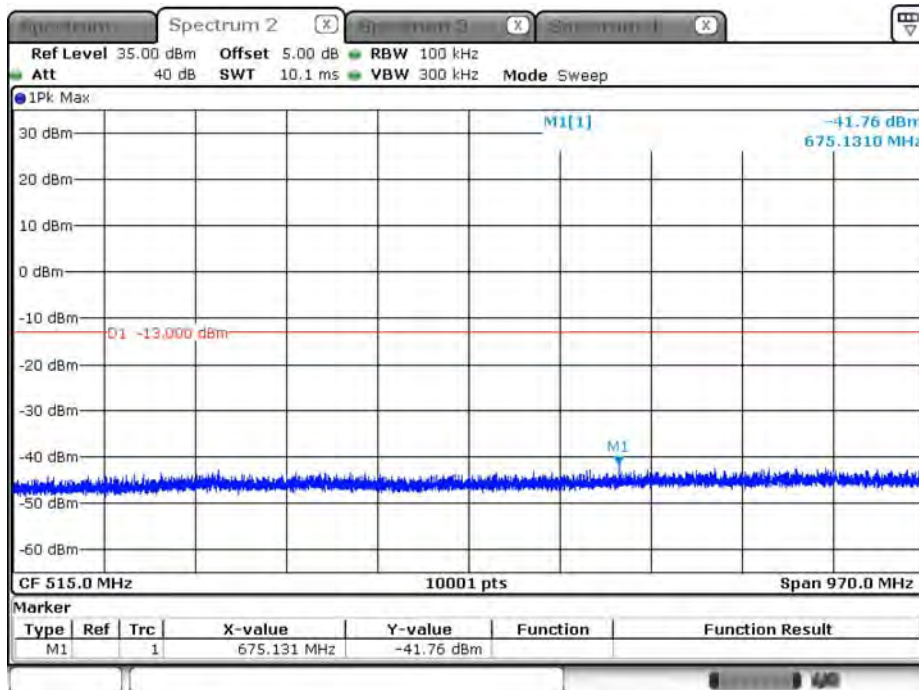
Date: 23 MAY 2018 19:19:22

### CH19100\_20M\_16-QAM\_Above 1G\_1RB0



Date: 23 MAY 2018 19:22:18

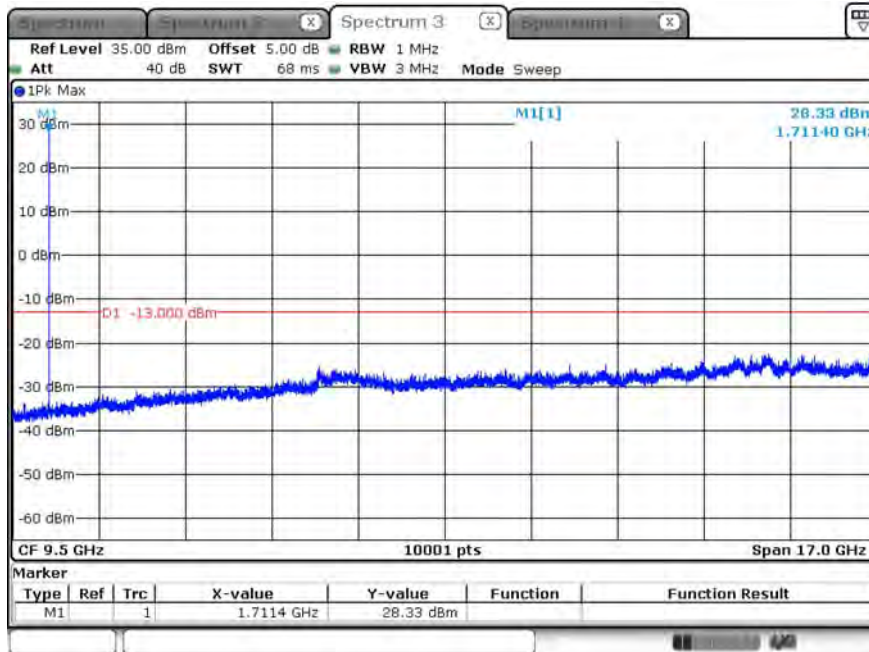
### CH19100\_20M\_16-QAM\_Under 1G\_1RB0



Date: 23 MAY 2018 19:23:07

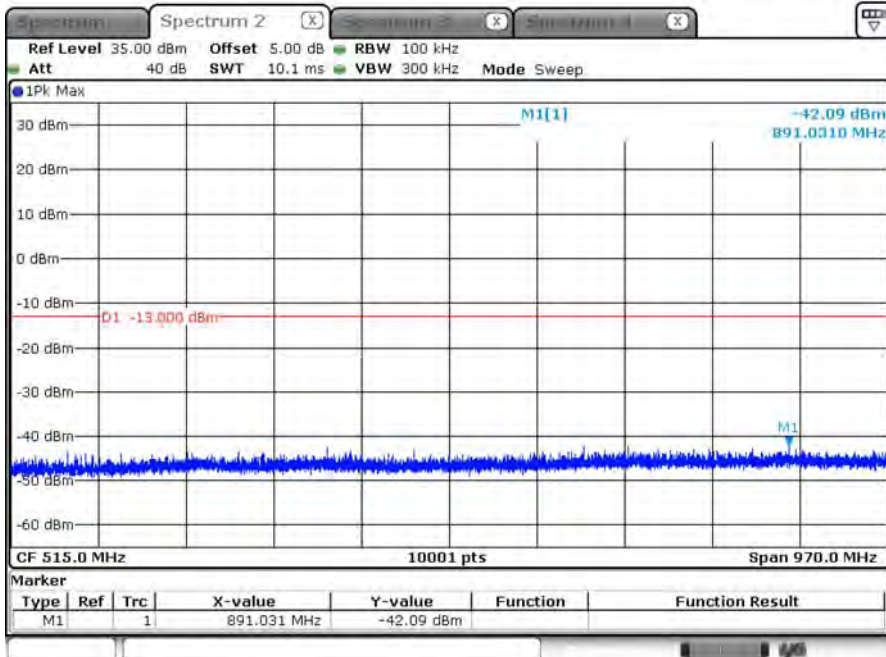
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 2: LTE Band 4		
Date of Test	2018/05/23	Test Site	SR10-H

### CH19957\_1.4M\_QPSK\_Above 1G\_3RB2



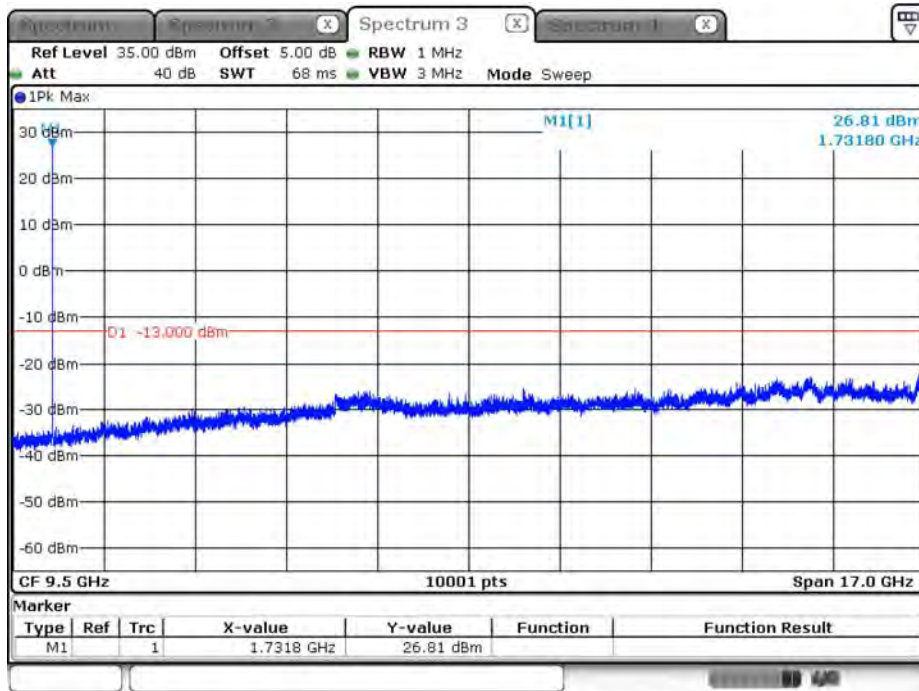
Date: 23.MAY.2018 19:25:10

### CH19957\_1.4M\_QPSK\_Under 1G\_3RB2



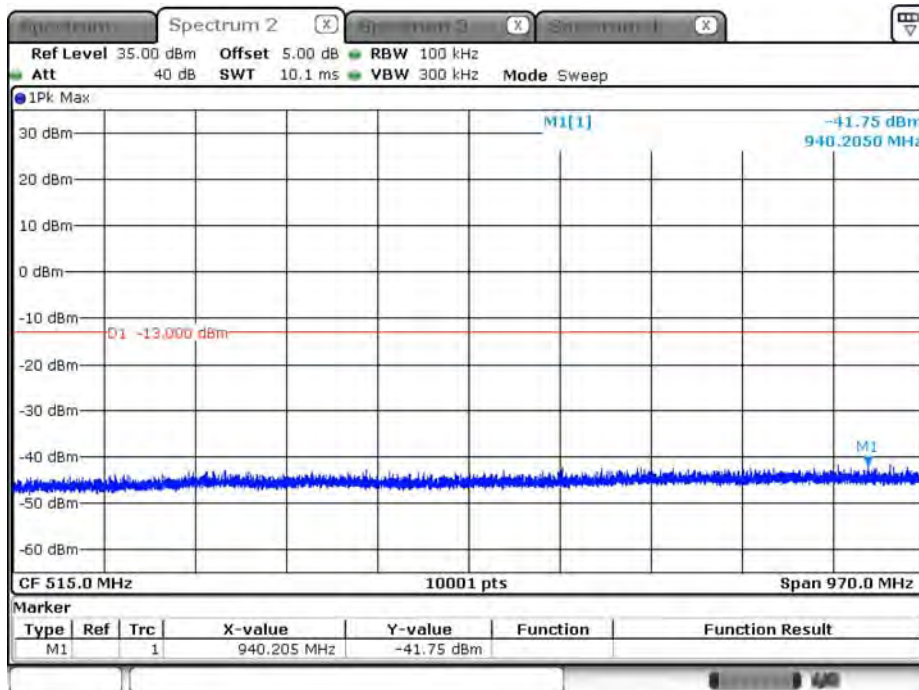
Date: 23.MAY.2018 19:24:16

### CH20175\_1.4M\_16-QAM\_Above 1G\_1RB2



Date: 23 MAY 2018 19:27:44

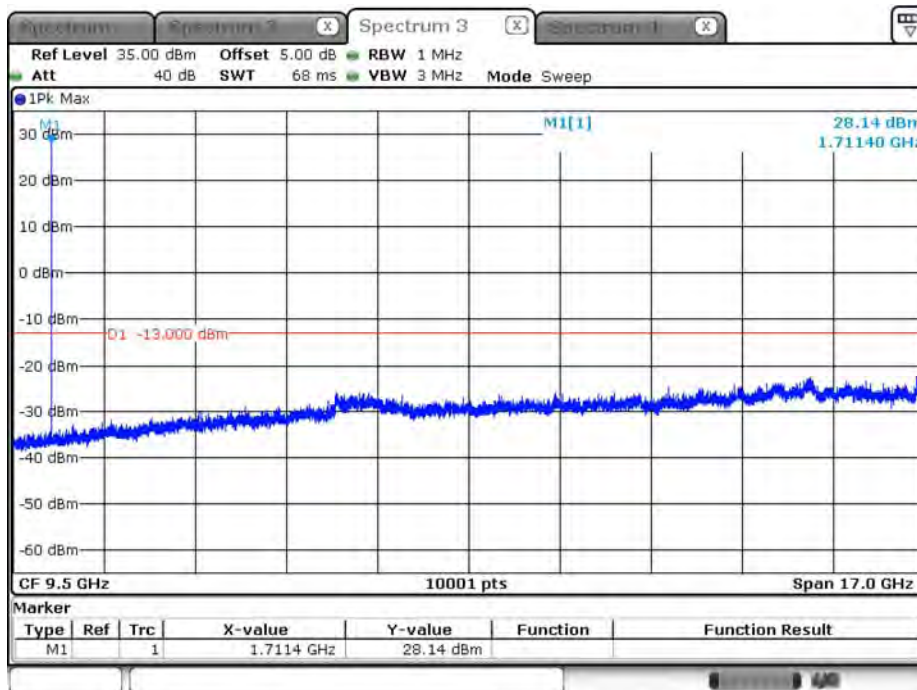
### CH20175\_1.4M\_16-QAM\_Under 1G\_1RB2



Date: 23 MAY 2018 19:28:58

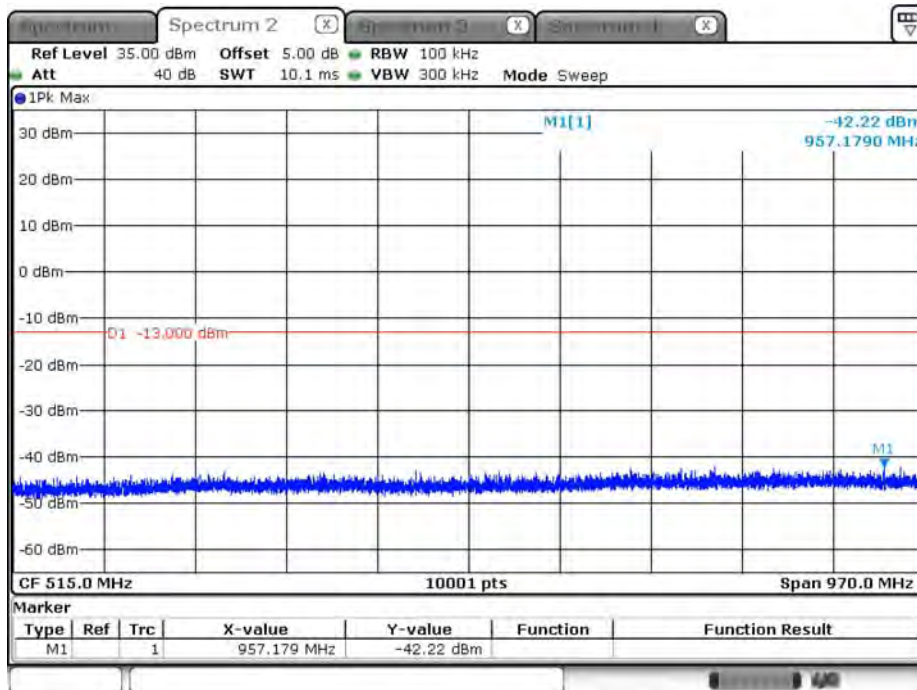


### CH19965\_3M\_QPSK\_Above 1G\_1RB7



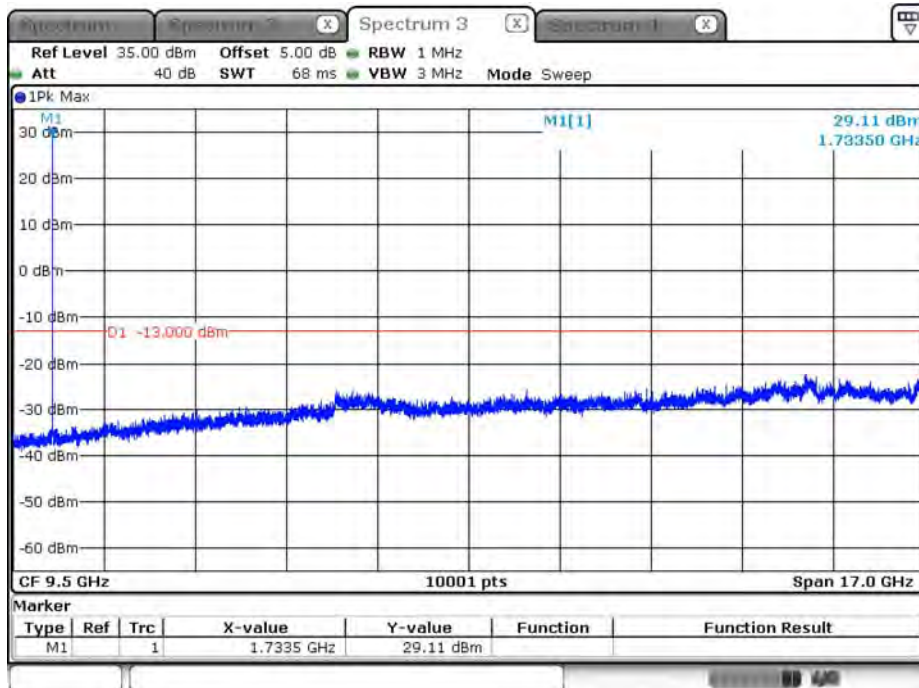
Date: 23 MAY 2018 19:30:37

### CH19965\_3M\_QPSK\_Under 1G\_1RB7



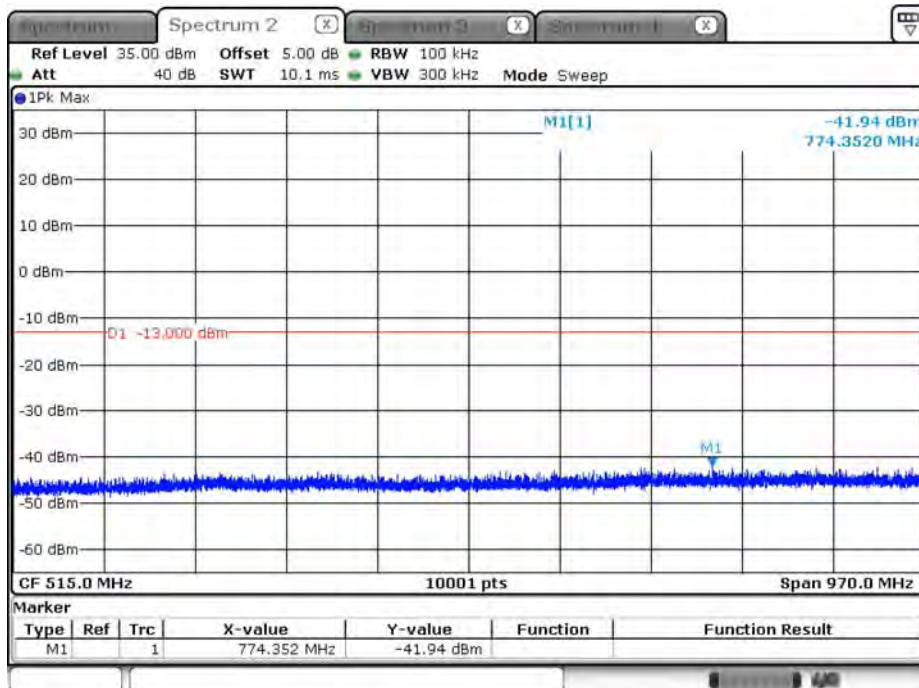
Date: 23 MAY 2018 19:29:59

### CH20175\_3M\_16-QAM\_Above 1G\_1RB7



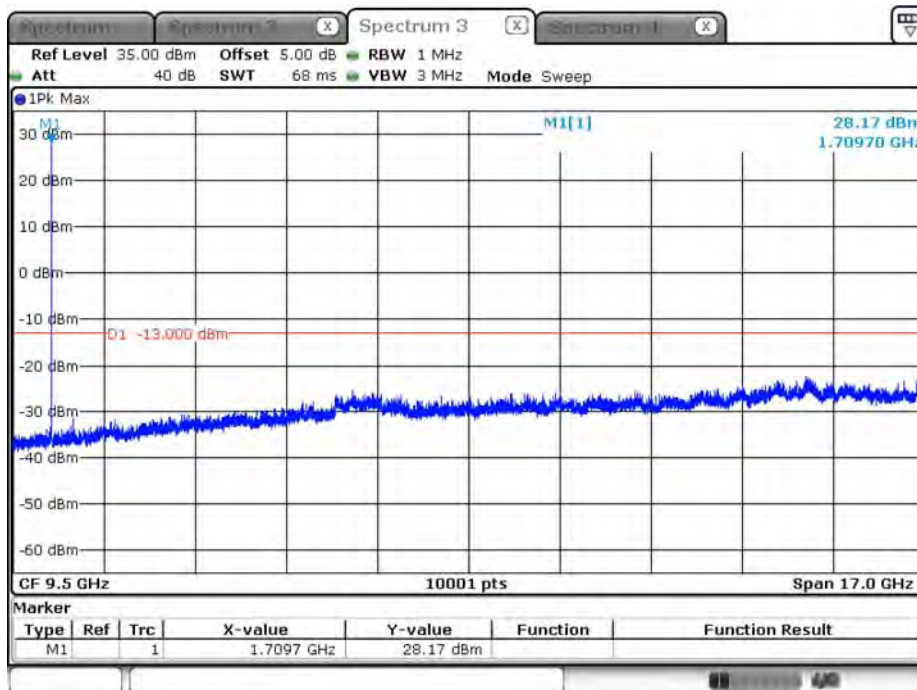
Date: 23 MAY 2018 19:32:48

### CH20175\_3M\_16-QAM\_Under 1G\_1RB7



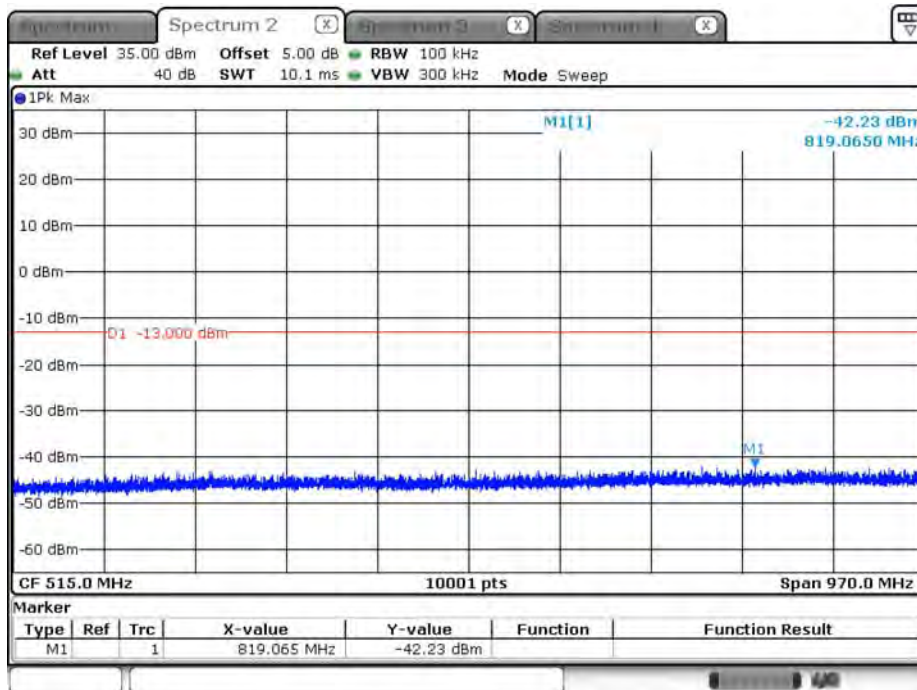
Date: 23 MAY 2018 19:33:29

### CH19975\_5M\_QPSK\_Above 1G\_1RB0



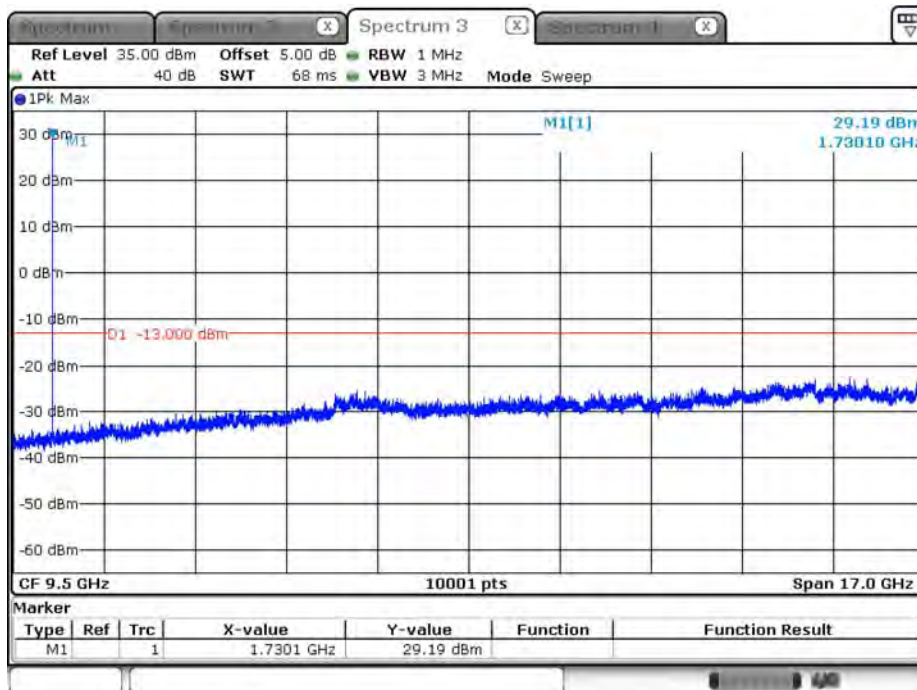
Date: 23 MAY 2018 19:35:16

### CH19975\_5M\_QPSK\_Under 1G\_1RB0



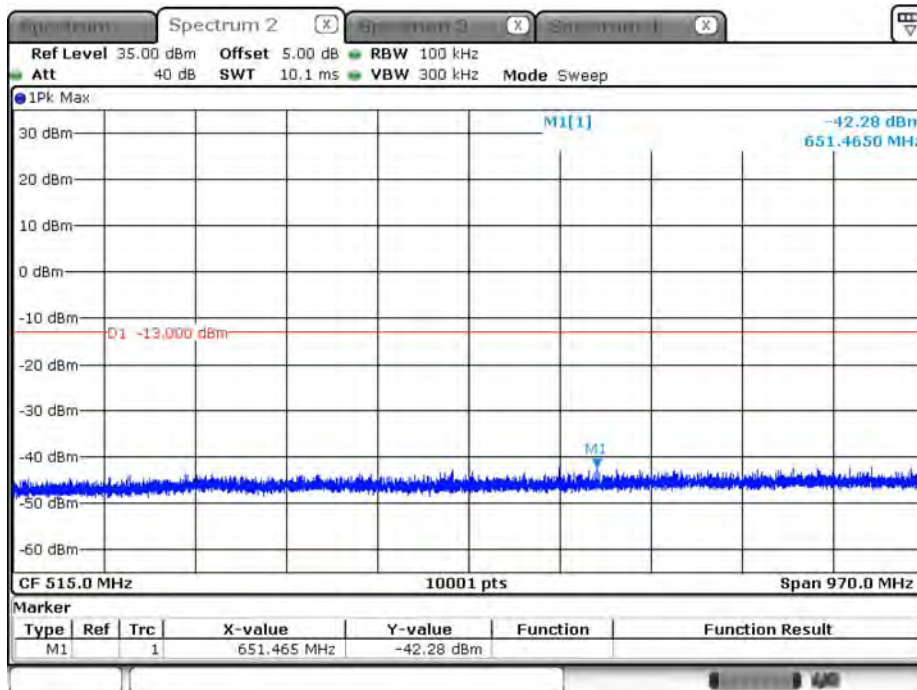
Date: 23 MAY 2018 19:34:43

### CH20175\_5M\_16-QAM\_Above 1G\_1RB0



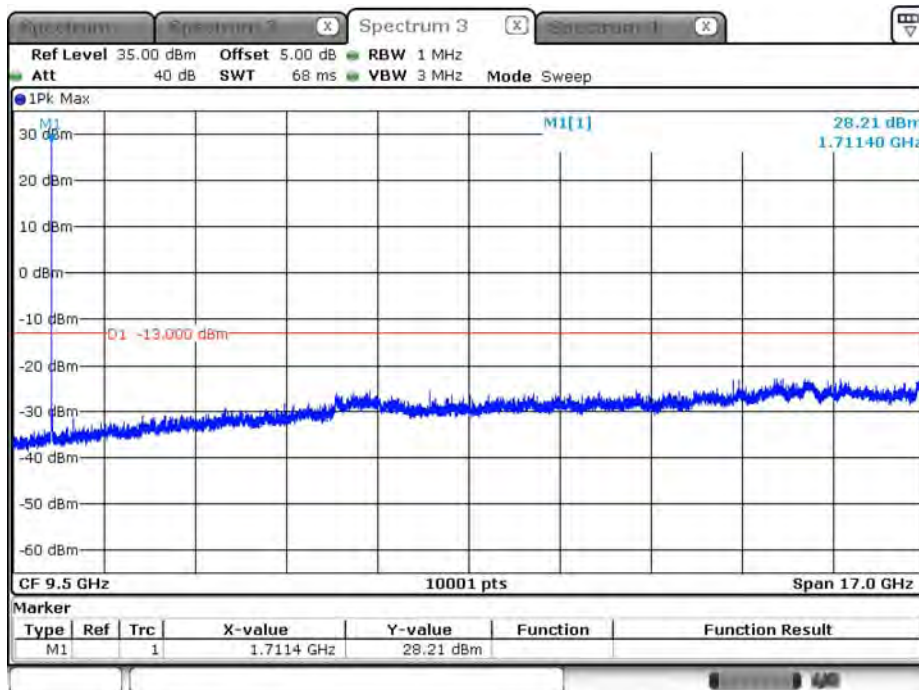
Date: 23 MAY 2018 19:37:58

### CH20175\_5M\_16-QAM\_Under 1G\_1RB0



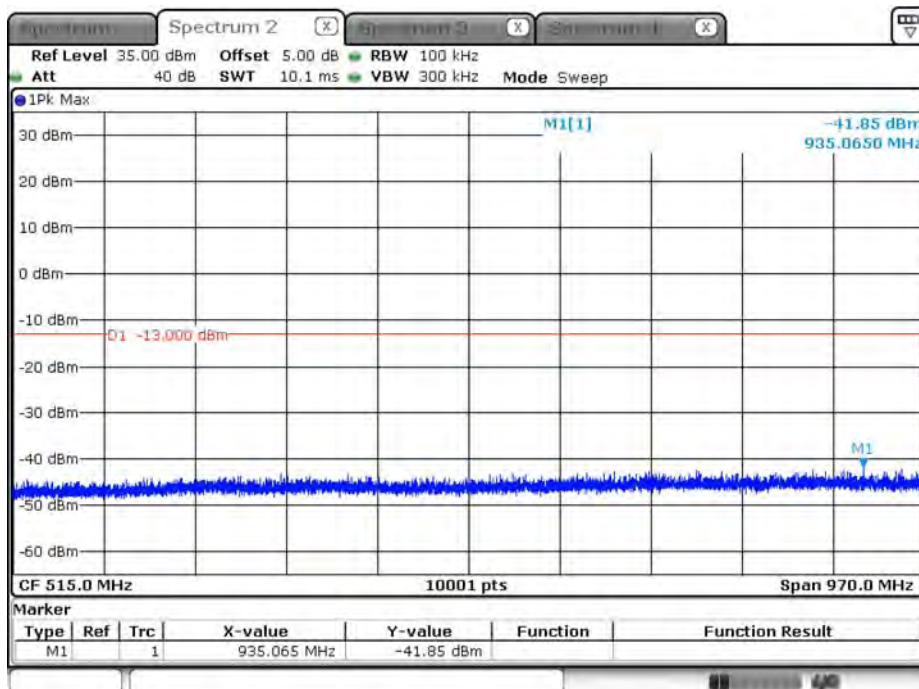
Date: 23 MAY 2018 19:38:34

### CH20000\_10M\_QPSK\_Above 1G\_1RB0



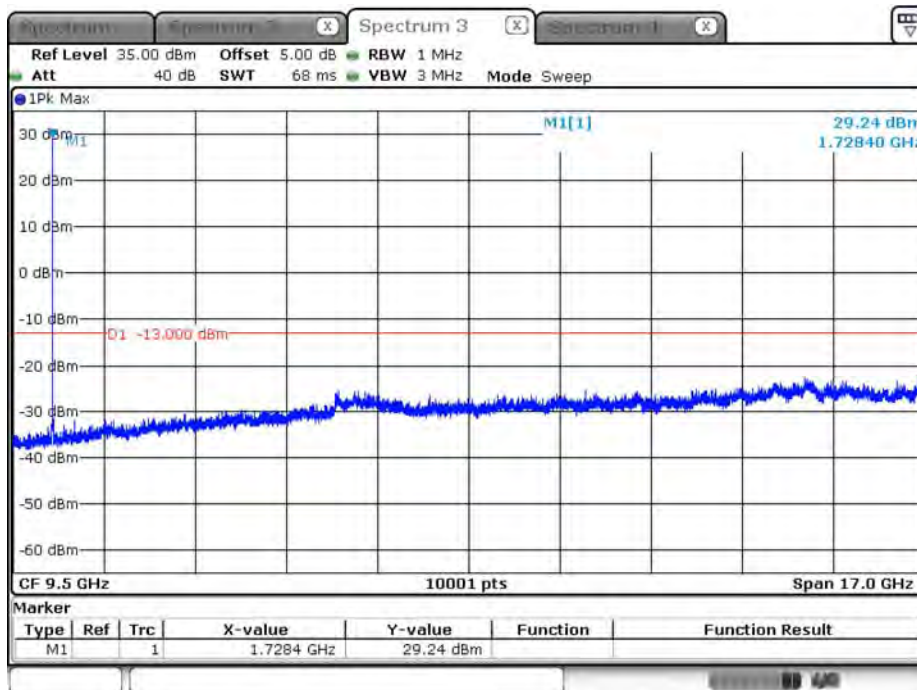
Date: 23 MAY 2018 19:40:16

### CH20000\_10M\_QPSK\_Under 1G\_1RB0



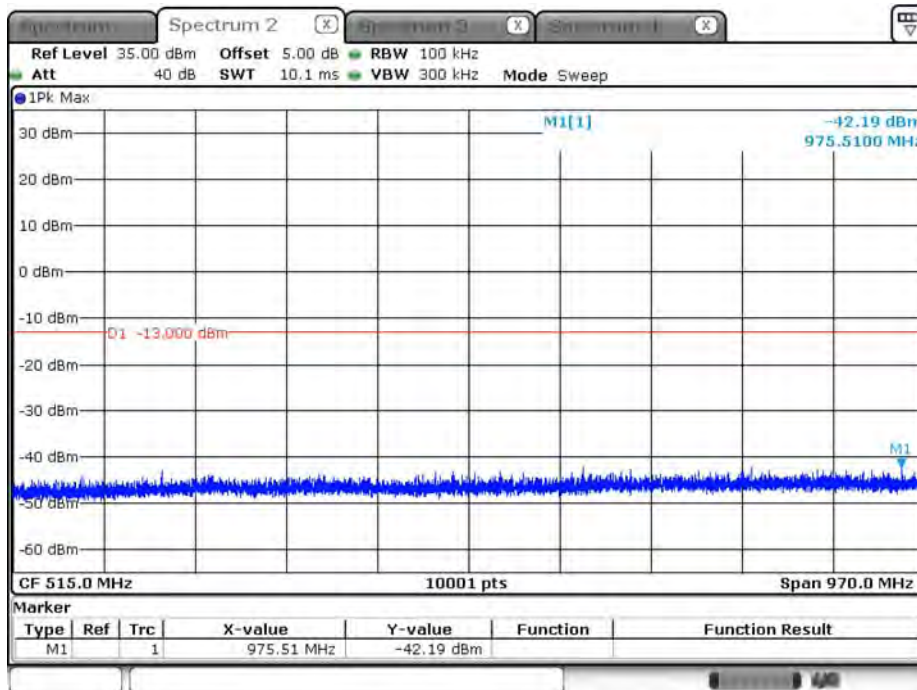
Date: 23 MAY 2018 19:39:35

### CH20175\_10M\_16-QAM\_Above 1G\_1RB0



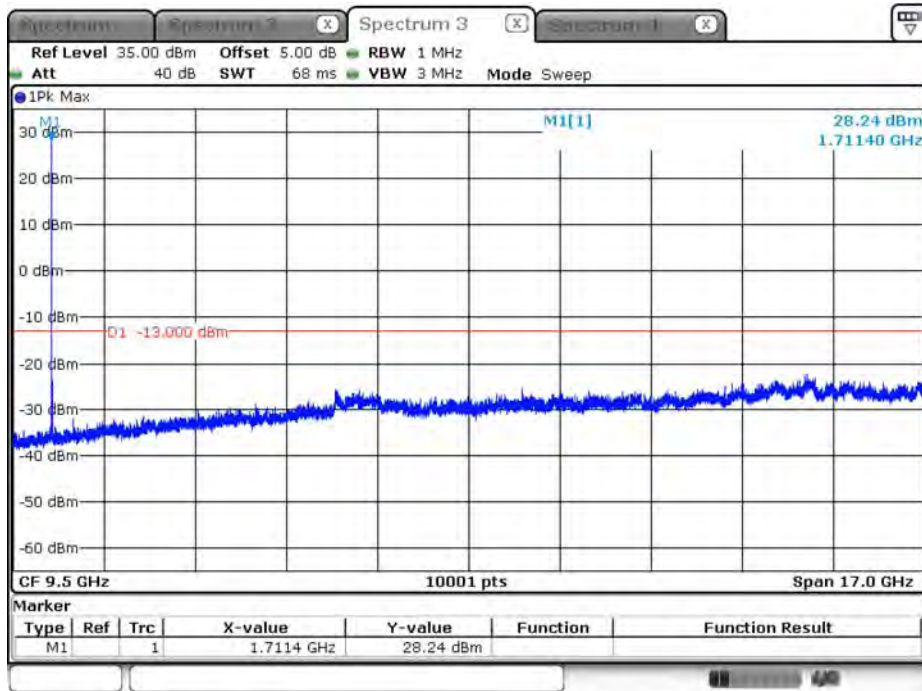
Date: 23 MAY 2018 19:42:53

### CH20175\_10M\_16-QAM\_Under 1G\_1RB0



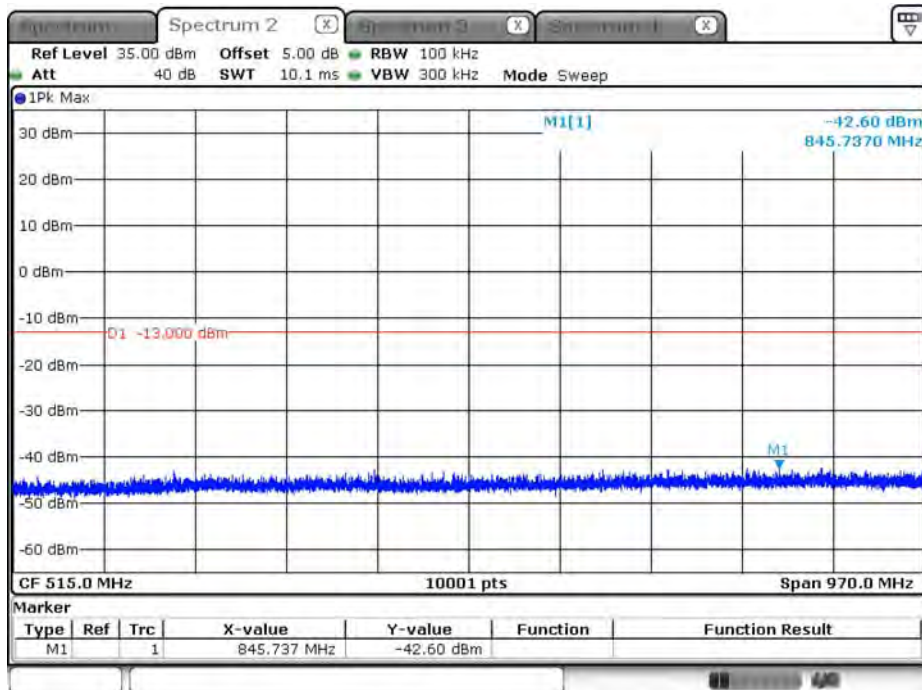
Date: 23 MAY 2018 19:43:16

### CH20025\_15M\_QPSK\_Above 1G\_1RB0



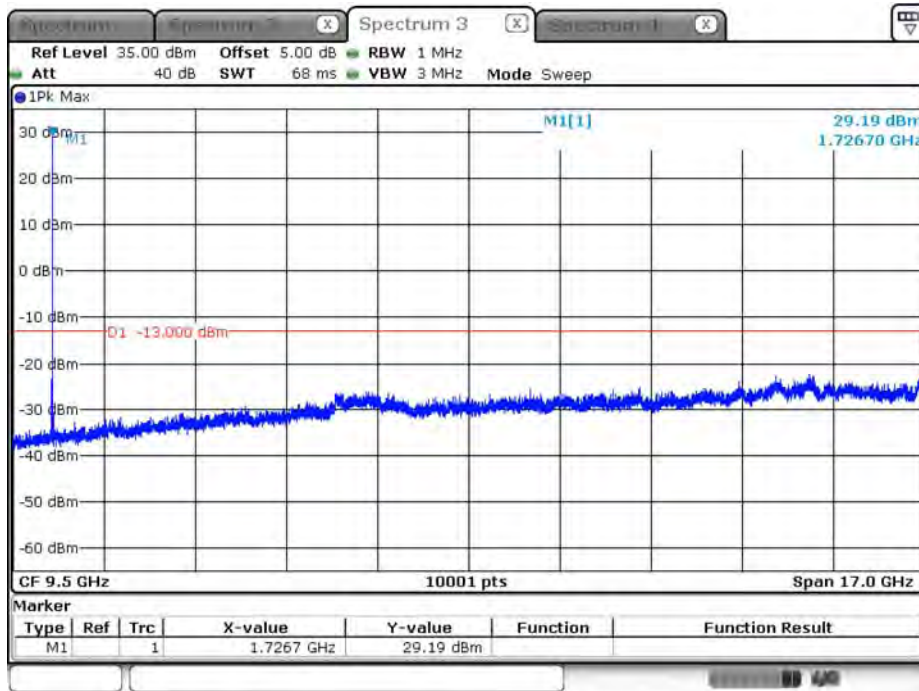
Date: 23 MAY 2018 19:44:49

### CH20025\_15M\_QPSK\_Under 1G\_1RB0



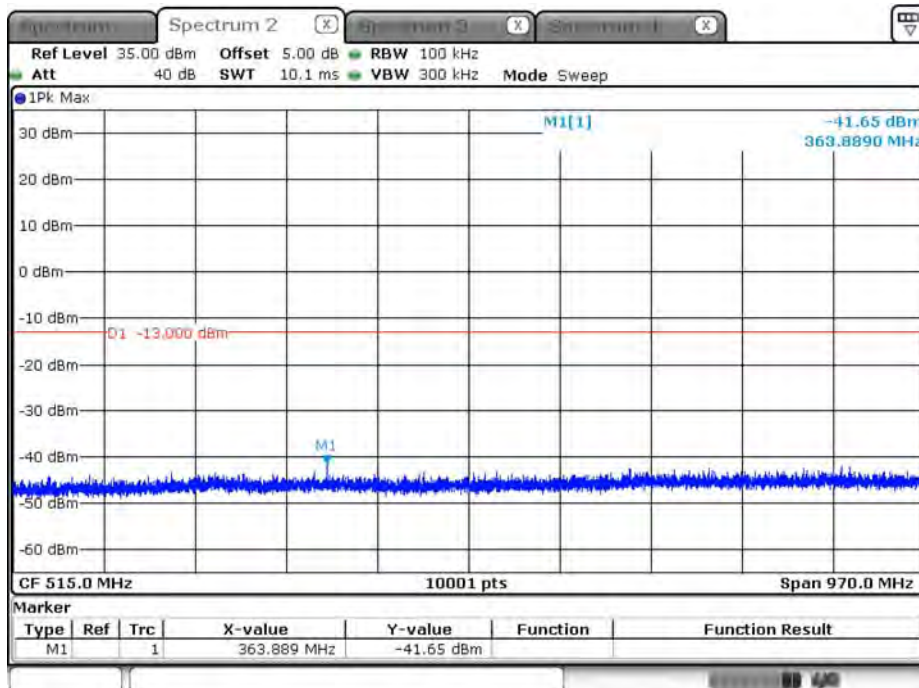
Date: 23 MAY 2018 19:44:18

### CH20175\_15M\_16-QAM\_Above 1G\_1RB0



Date: 23 MAY 2018 19:46:58

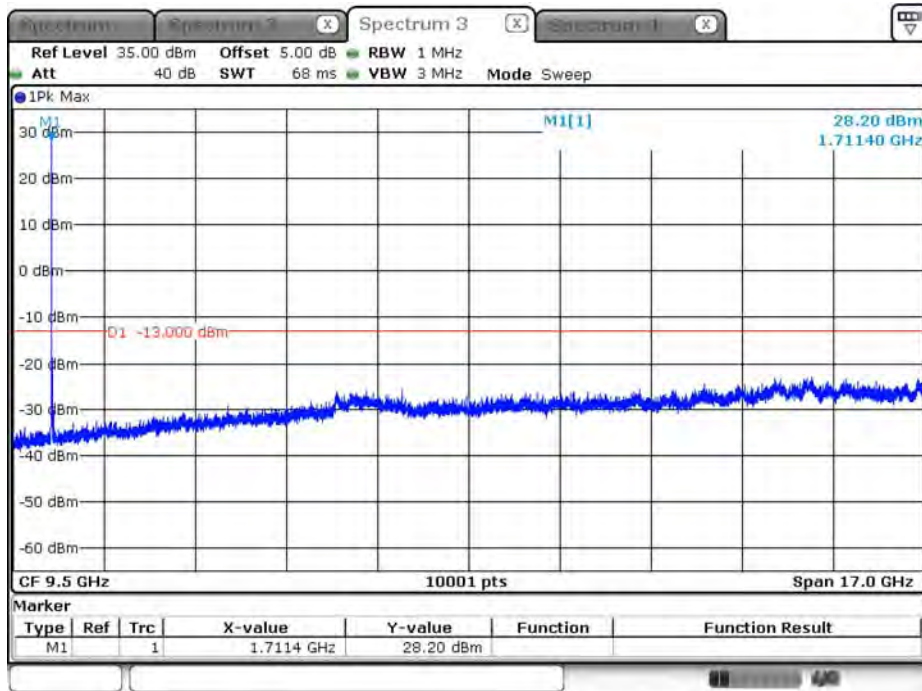
### CH20175\_15M\_16-QAM\_Under 1G\_1RB0



Date: 23 MAY 2018 19:47:32

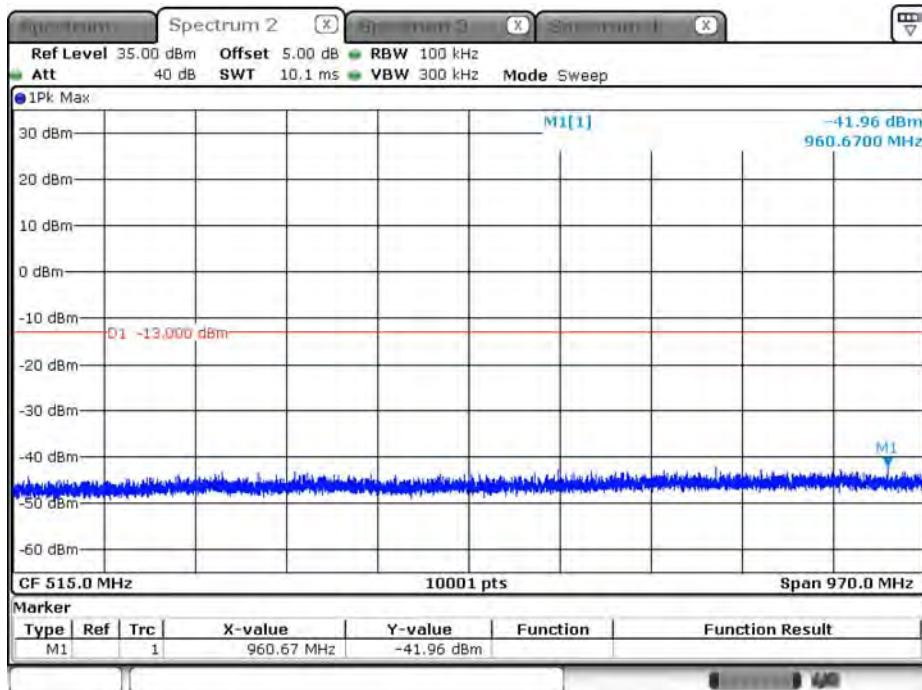


### CH20050\_20M\_QPSK\_Above 1G\_1RB0



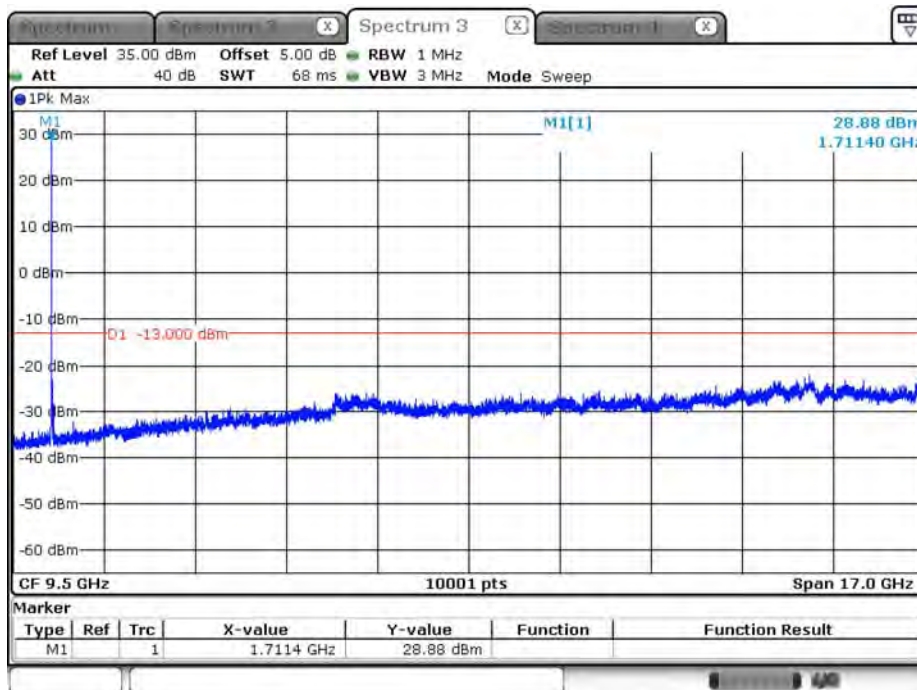
Date: 23 MAY 2018 19:48:45

### CH20050\_20M\_QPSK\_Under 1G\_1RB0



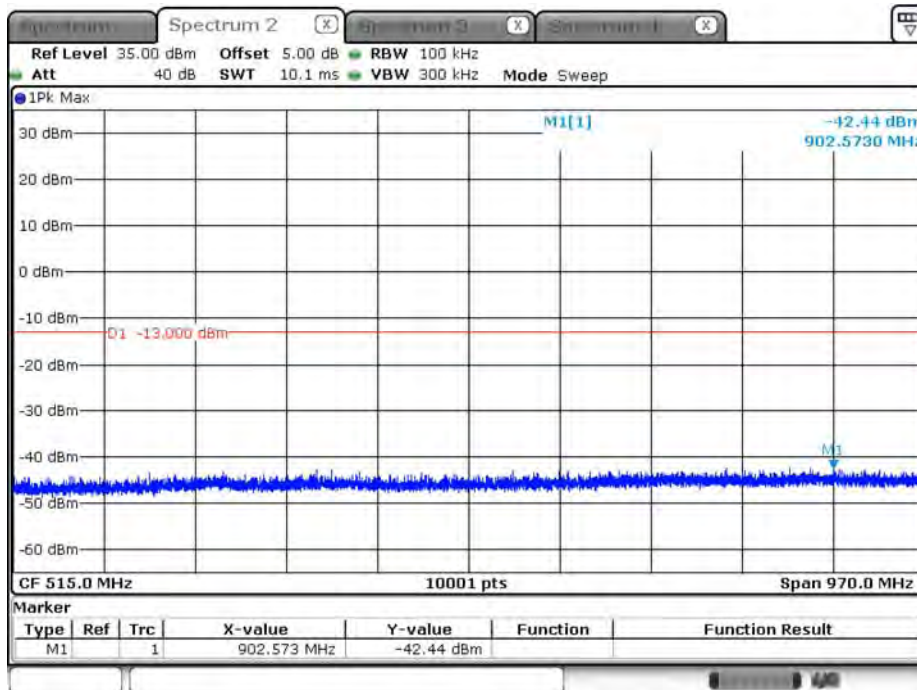
Date: 23 MAY 2018 19:48:17

### CH20050\_20M\_16-QAM\_Above 1G\_1RB0



Date: 23 MAY 2018 19:50:32

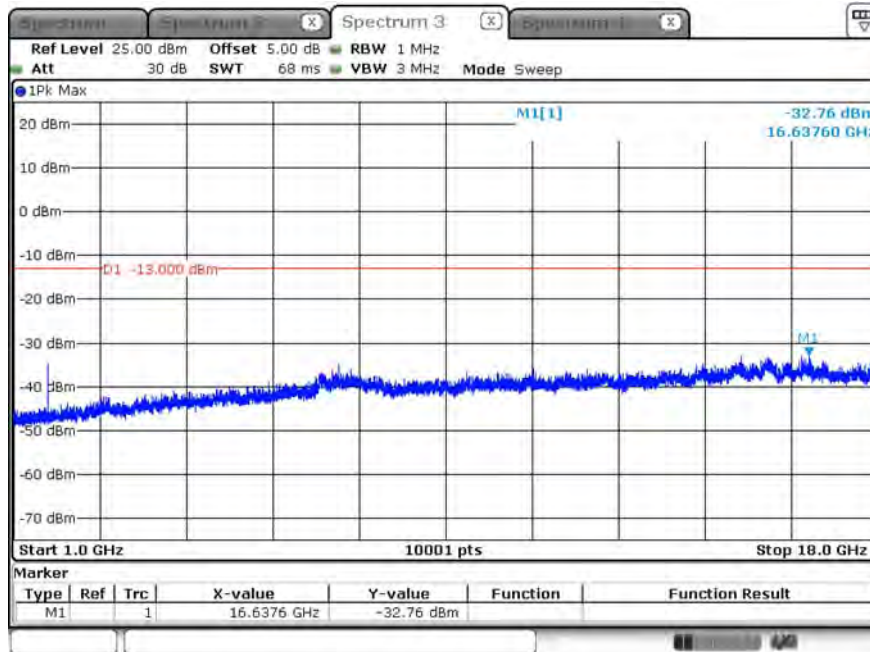
### CH20050\_20M\_16-QAM\_Under 1G\_1RB0



Date: 23 MAY 2018 19:51:14

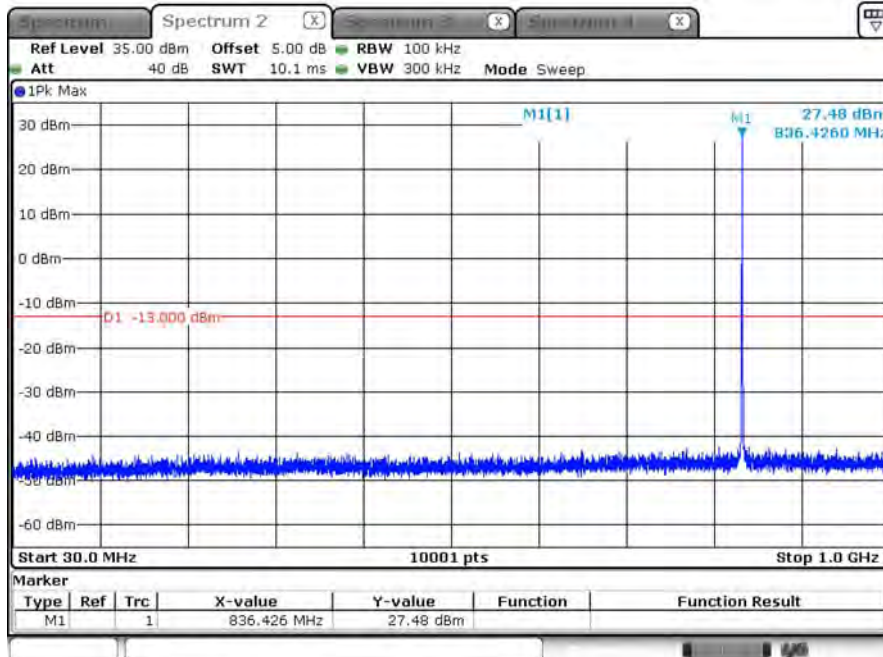
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 3: LTE Band 5		
Date of Test	2018/05/15	Test Site	SR10-H

### CH20525\_1.4M\_QPSK\_Above 1G\_1RB2



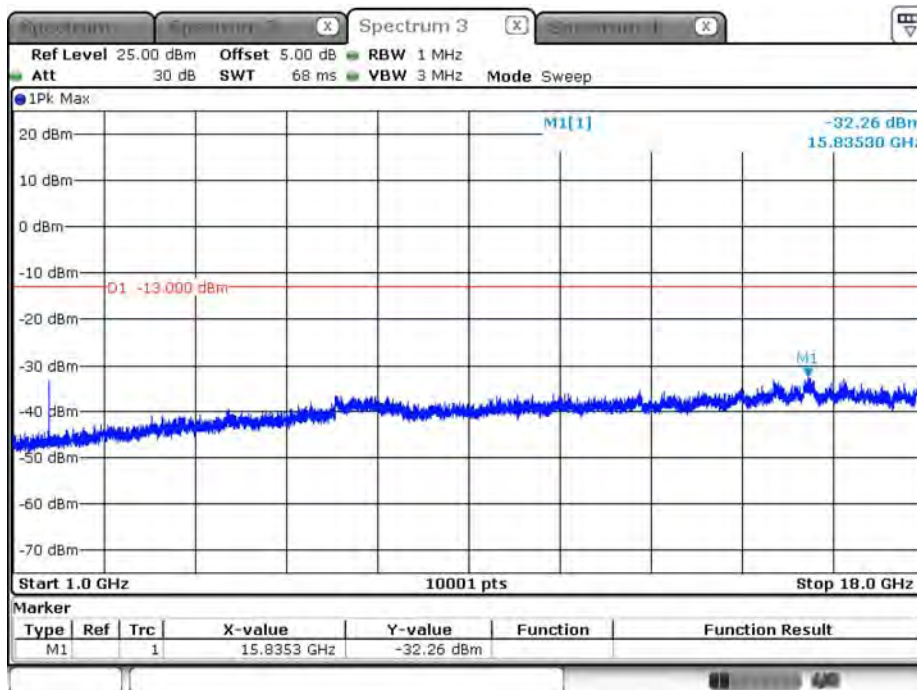
Date: 15 MAY 2018 11:05:44

### CH20525\_1.4M\_QPSK\_Under 1G\_1RB2



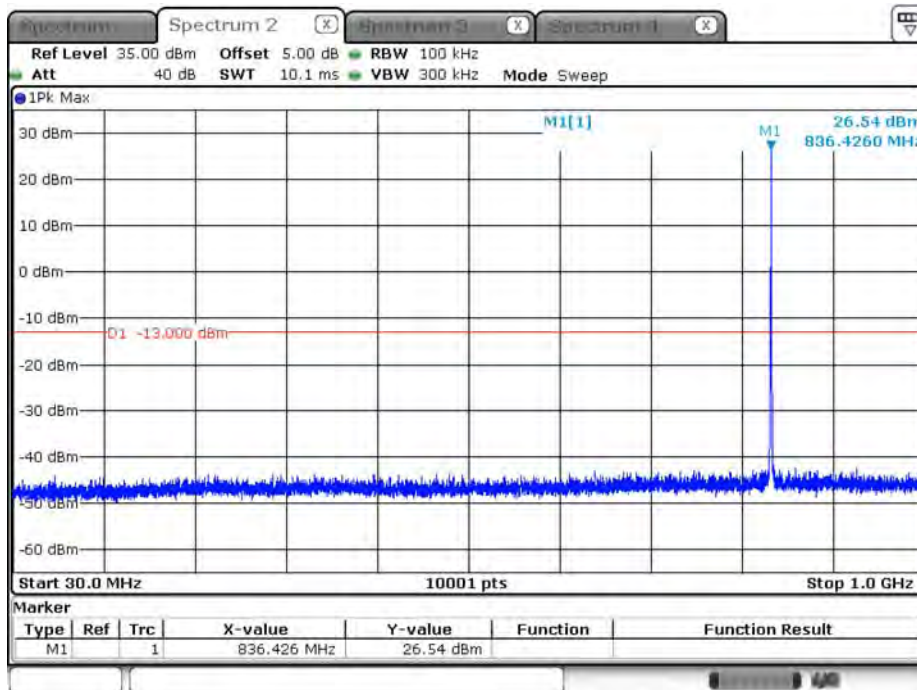
Date: 15 MAY 2018 11:00:44

### CH20525\_1.4M\_16-QAM\_Above 1G\_1RB2



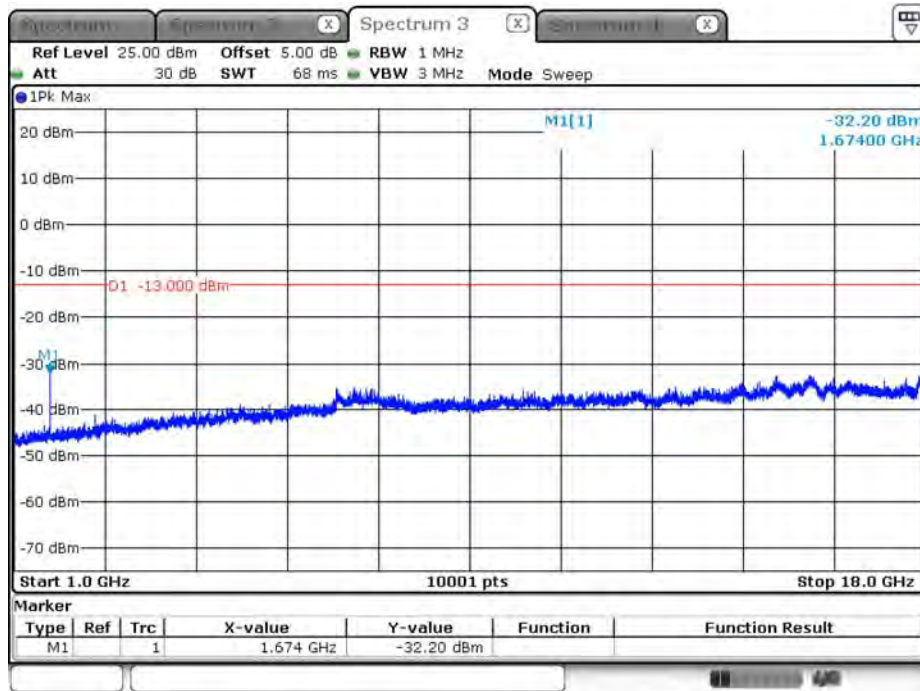
Date: 15 MAY 2018 11:04:50

### CH20525\_1.4M\_16-QAM\_Under 1G\_1RB2



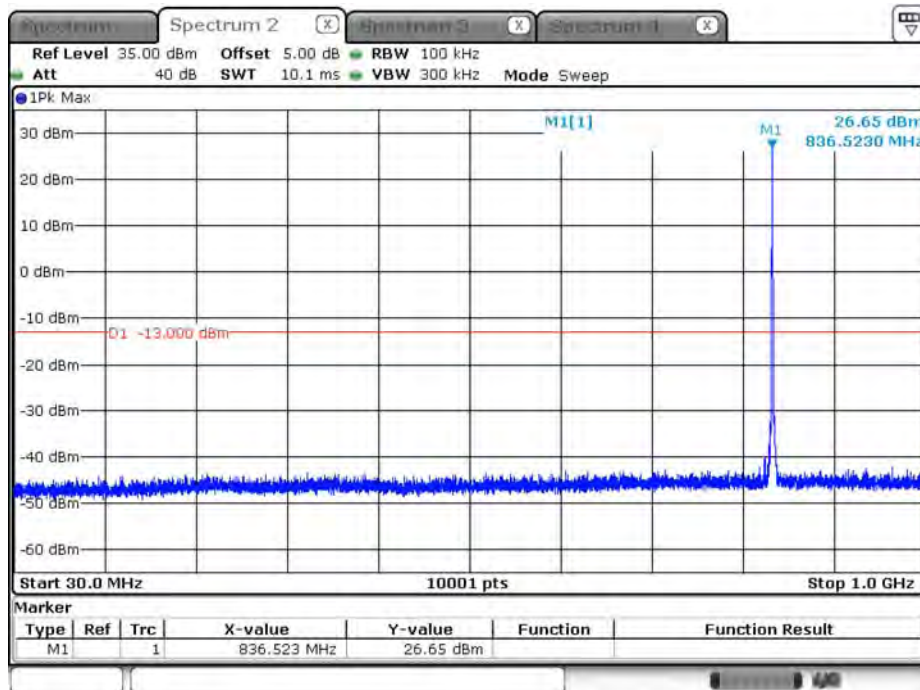
Date: 15 MAY 2018 11:03:55

### CH20525\_3M\_QPSK\_Above 1G\_1RB7



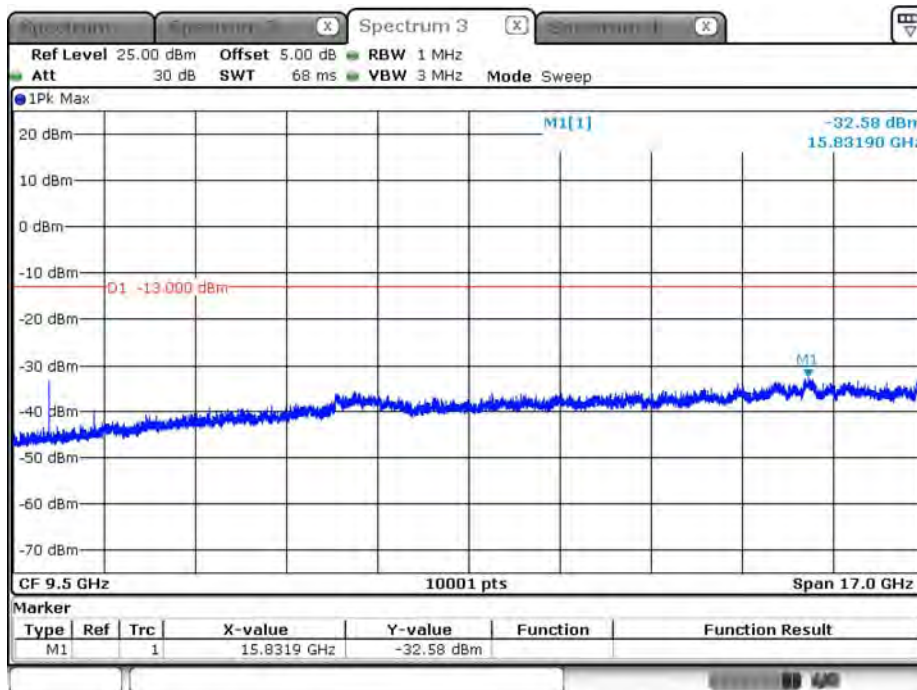
Date: 15.MAY.2018 11:43:23

### CH20525\_3M\_QPSK\_Under 1G\_1RB7



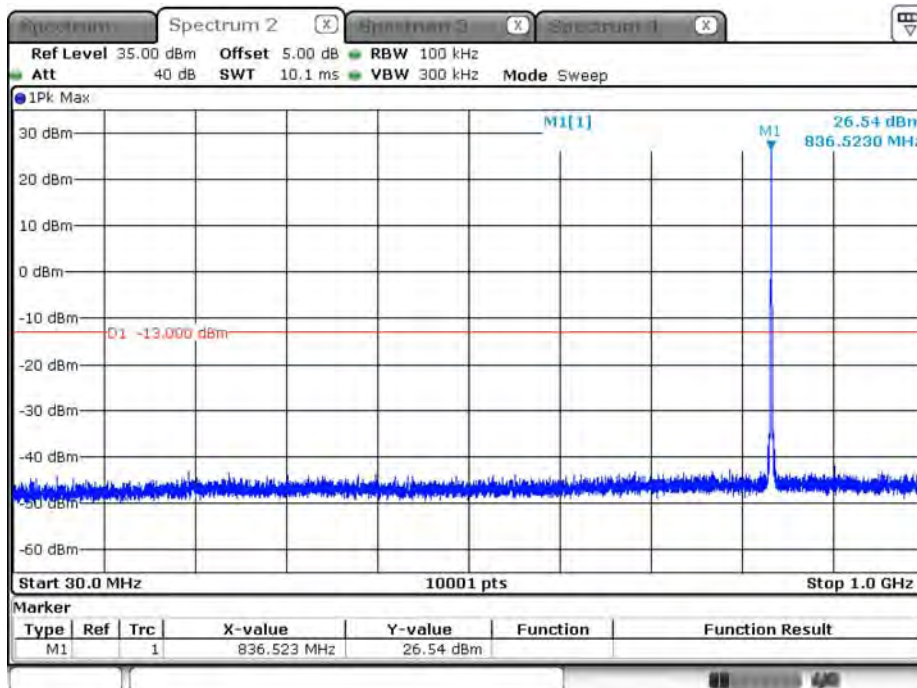
Date: 15.MAY.2018 11:41:00

### CH20525\_3M\_16-QAM\_Above 1G\_1RB7



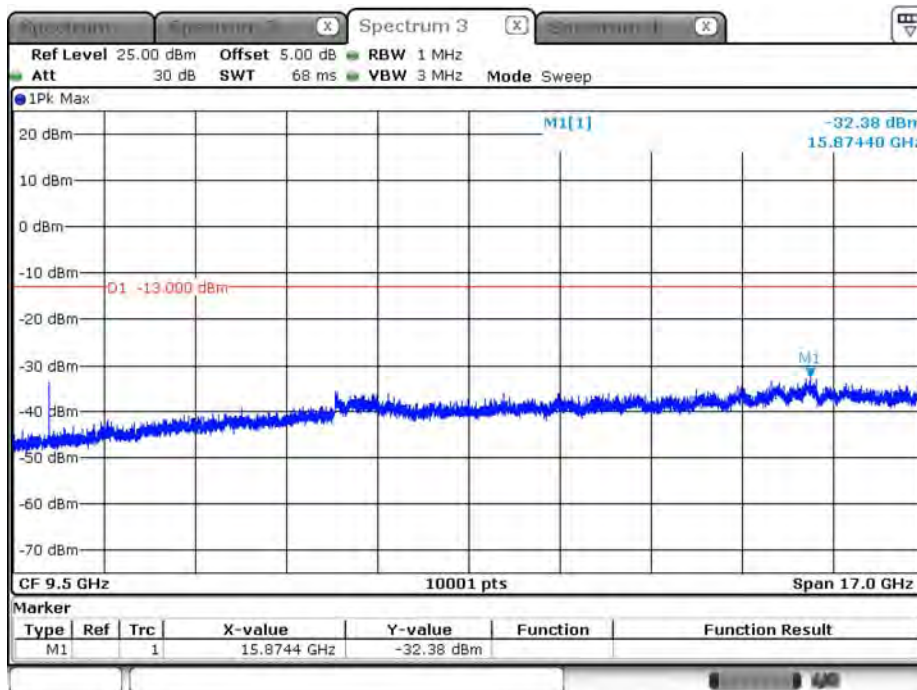
Date: 15.MAY.2018 11:42:27

### CH20525\_3M\_16-QAM\_Under 1G\_1RB7



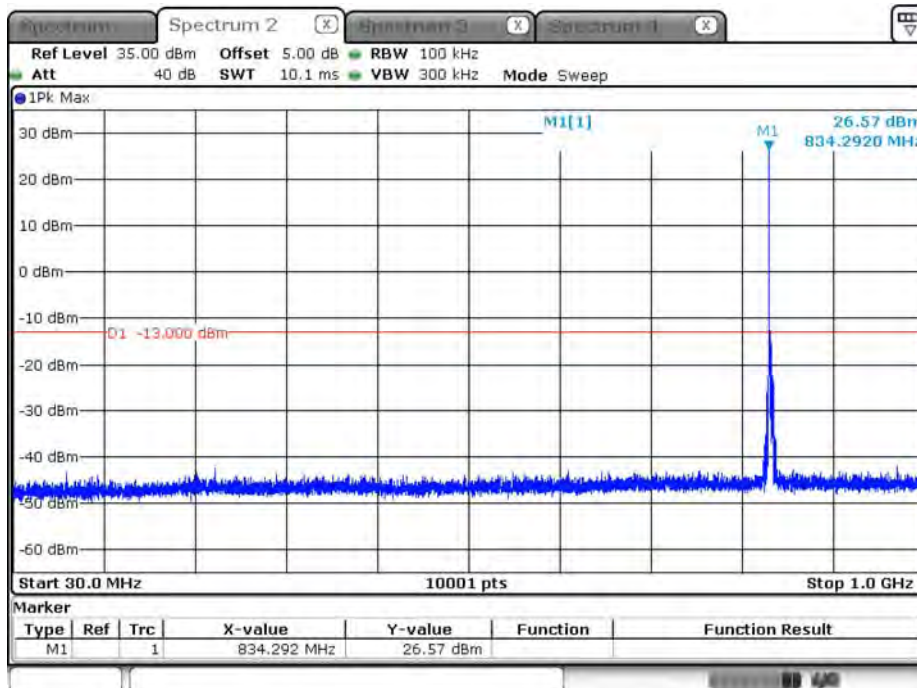
Date: 15.MAY.2018 11:41:28

### CH20525\_5M\_QPSK\_Above 1G\_1RB0



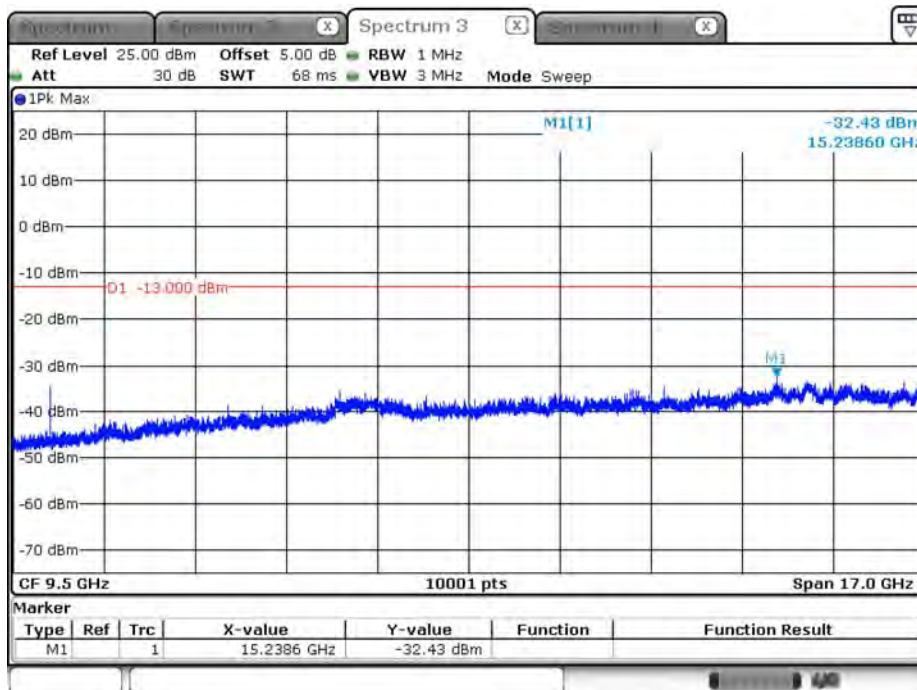
Date: 15 MAY 2018 13:09:05

### CH20525\_5M\_QPSK\_Under 1G\_1RB0



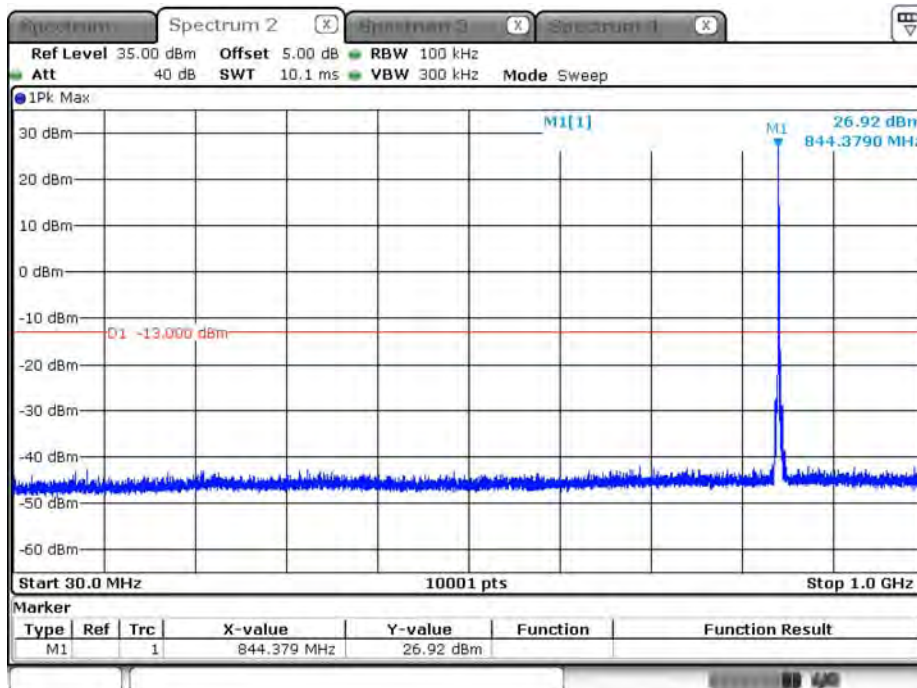
Date: 15 MAY 2018 13:09:38

### CH20625\_5M\_16-QAM\_Above 1G\_1RB0



Date: 15 MAY 2018 13:08:30

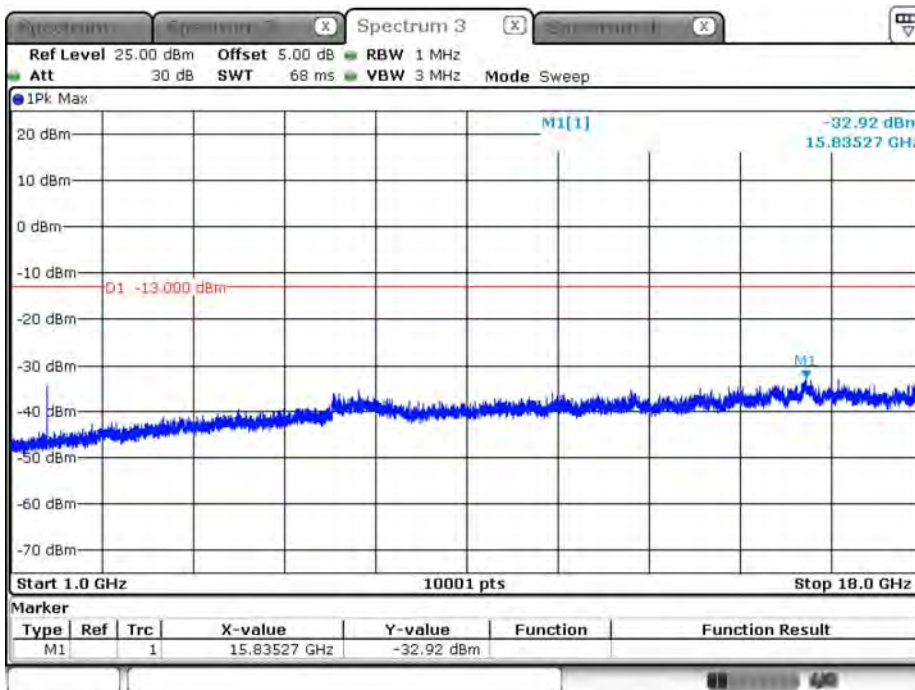
### CH20625\_5M\_16-QAM\_Under 1G\_1RB0



Date: 15 MAY 2018 13:07:46

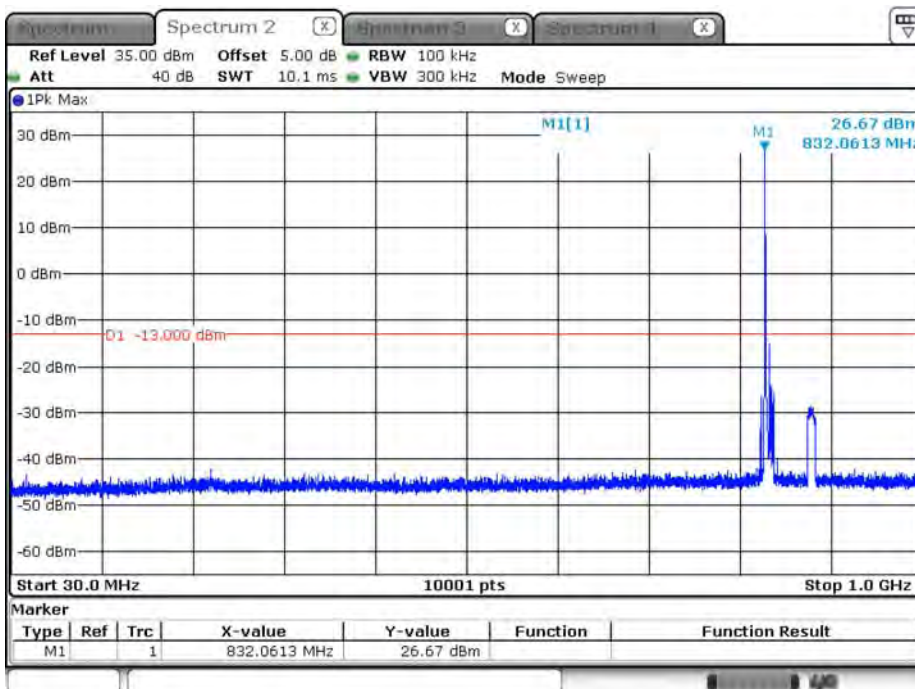


### CH20525\_10M\_QPSK\_Above 1G\_1RB0



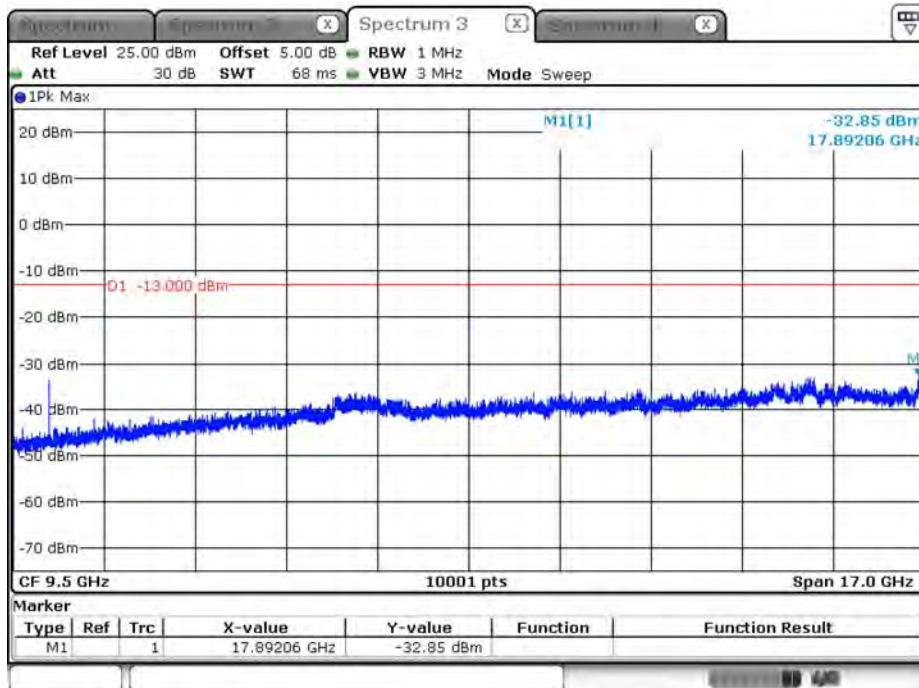
Date: 22.MAY.2018 22:08:18

### CH20525\_10M\_QPSK\_Under 1G\_1RB0



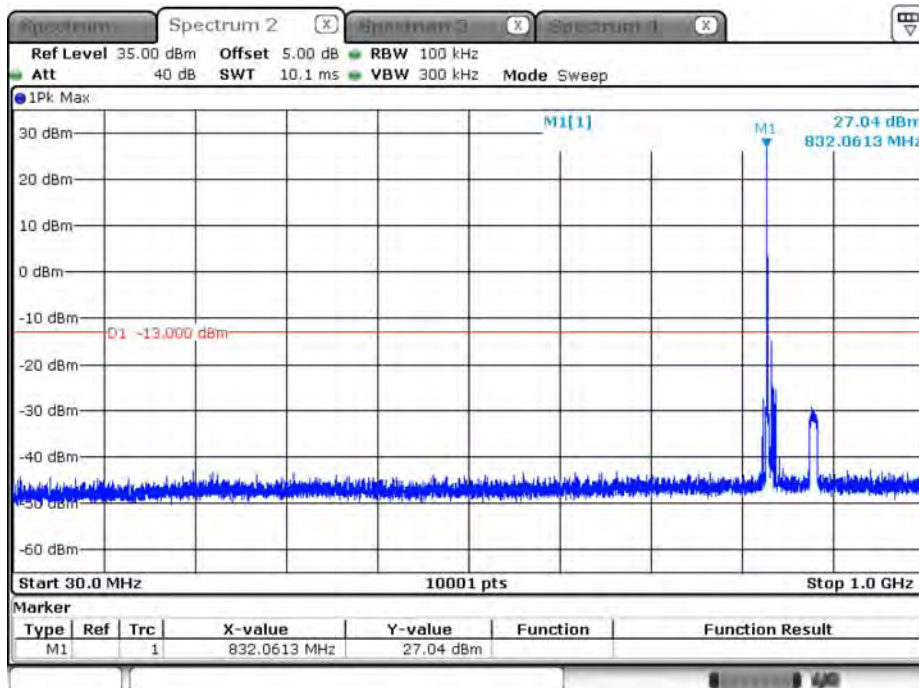
Date: 22.MAY.2018 22:06:52

### CH20525\_10M\_16-QAM\_Above 1G\_1RB0



Date: 22.MAY.2018 22:08:36

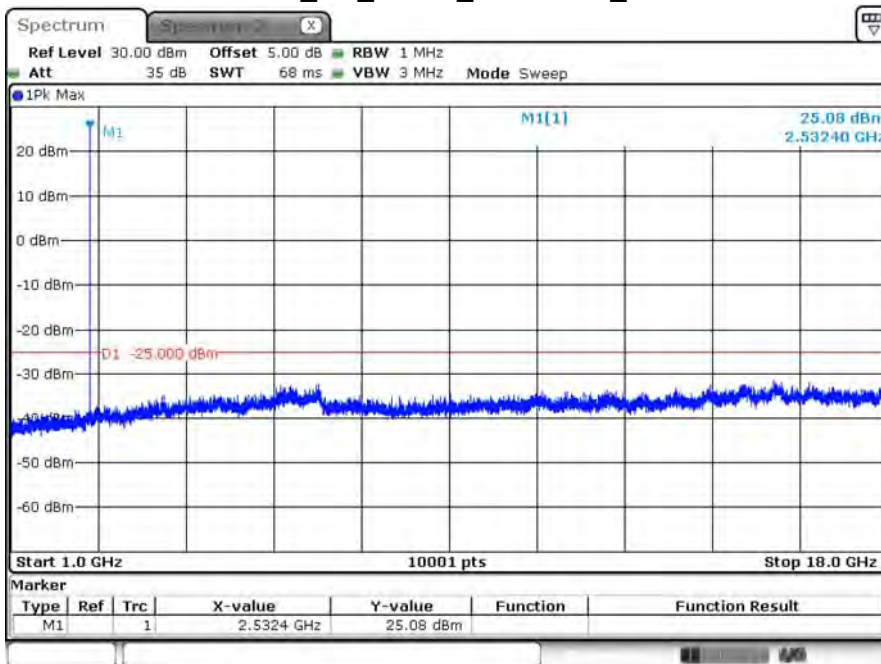
### CH20525\_10M\_16-QAM\_Under 1G\_1RB0



Date: 22.MAY.2018 22:09:16

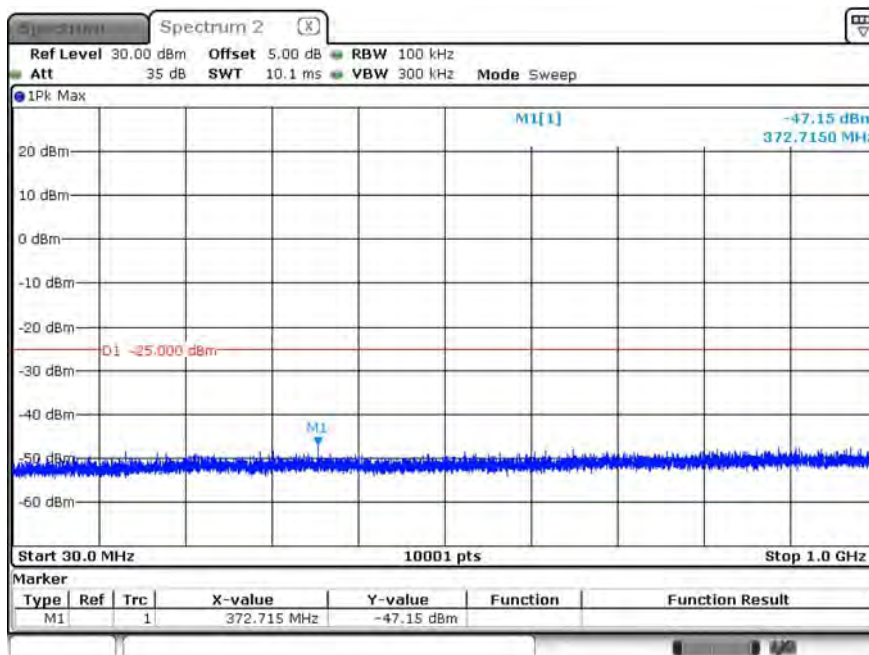
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 4: LTE Band 7		
Date of Test	2018/08/19	Test Site	SR10-H

### CH21100\_5M\_QPSK\_Above 1G\_1RB24



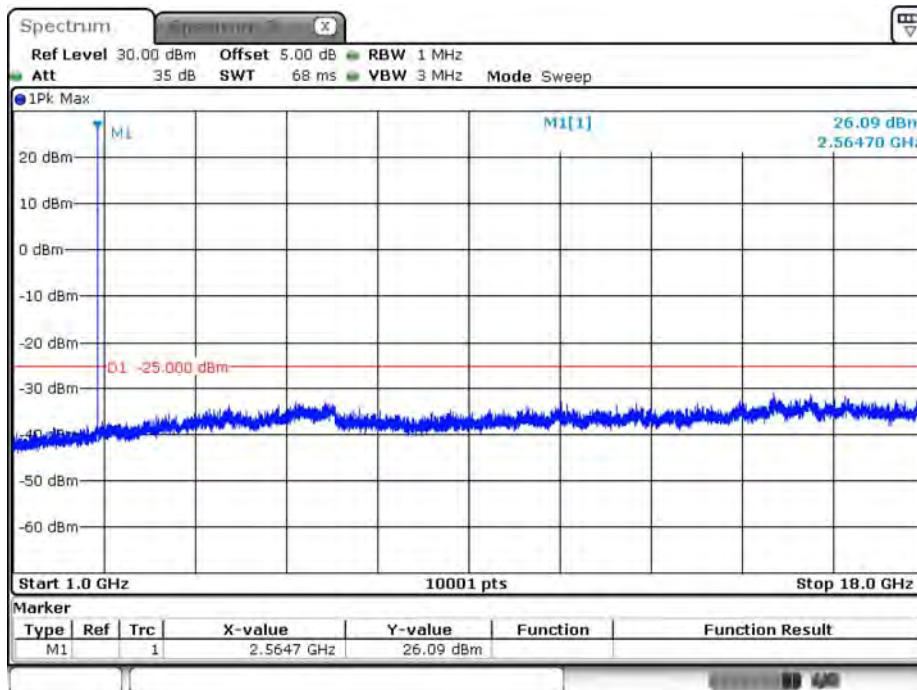
Date: 19 AUG 2018 23:46:43

### CH21100\_5M\_QPSK\_Under 1G\_1RB24



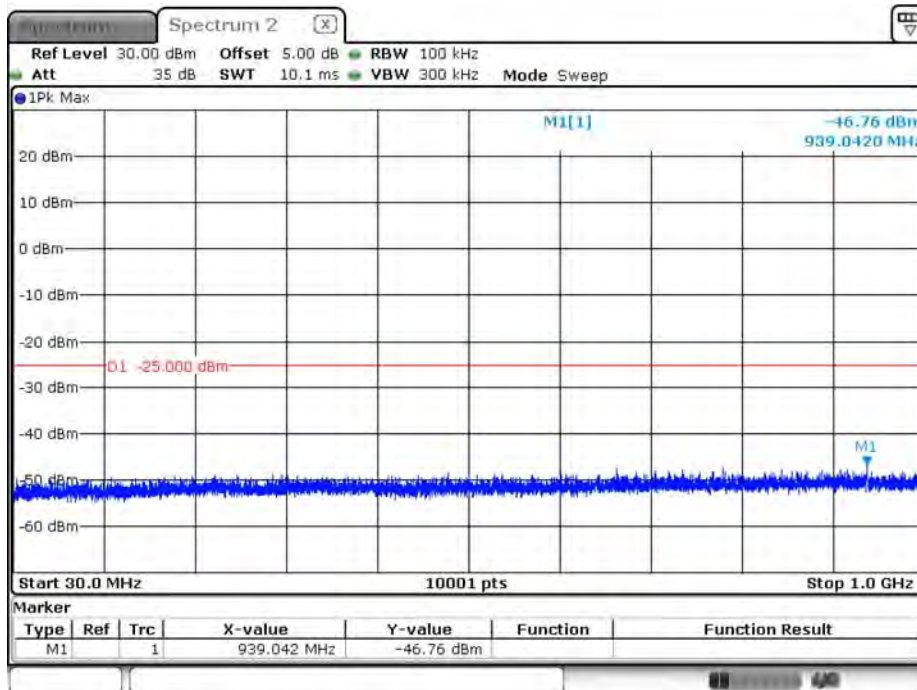
Date: 19 AUG 2018 23:46:20

### CH21425\_5M\_16-QAM\_Above 1G\_1RB0



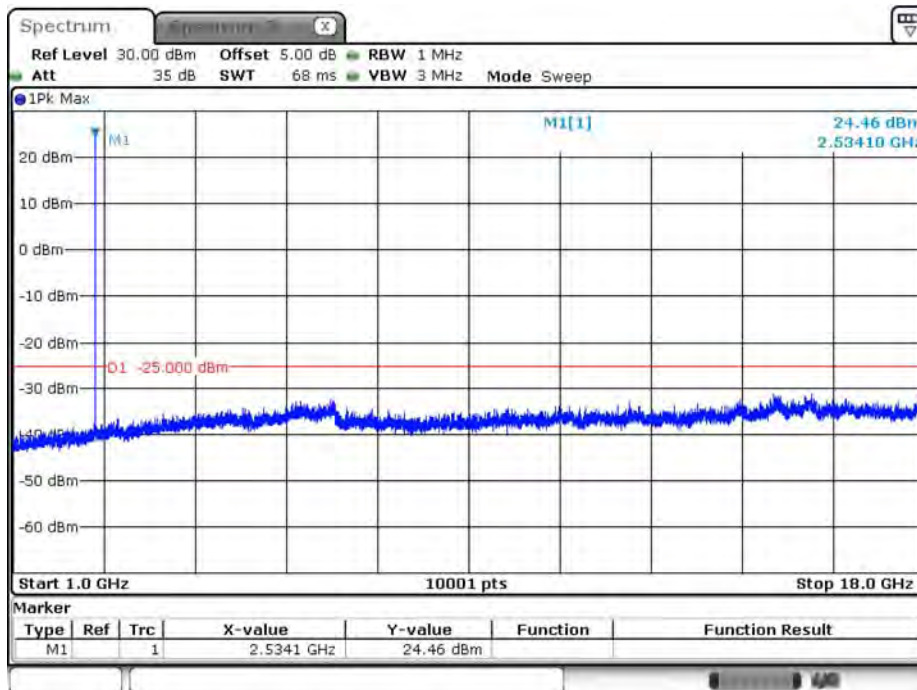
Date: 19.AUG.2018 23:48:36

### CH21425\_5M\_16-QAM\_Under 1G\_1RB0



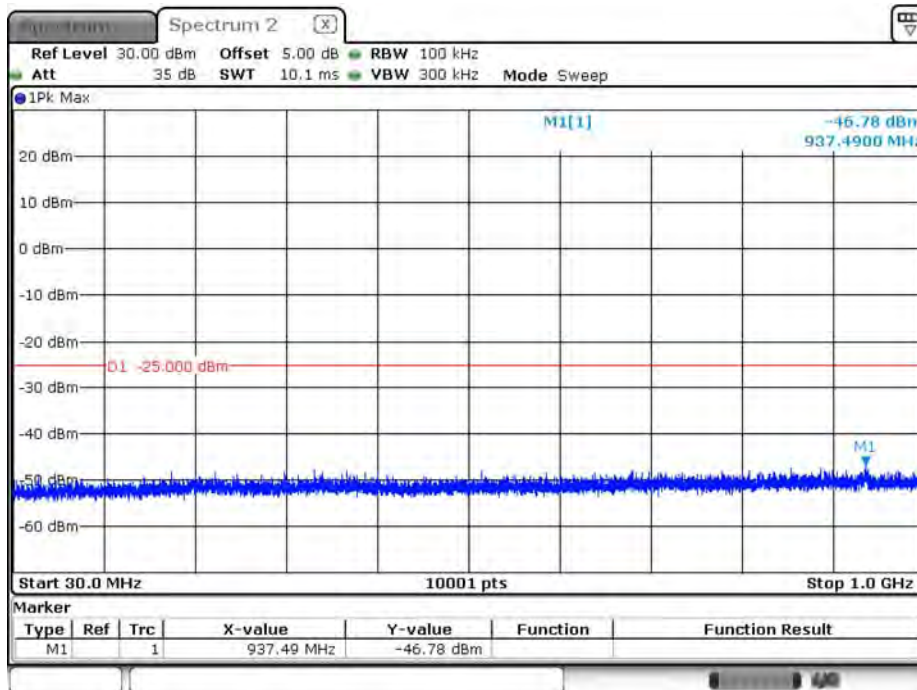
Date: 19.AUG.2018 23:49:15

### CH21100\_10M\_QPSK\_Above 1G\_1RB24



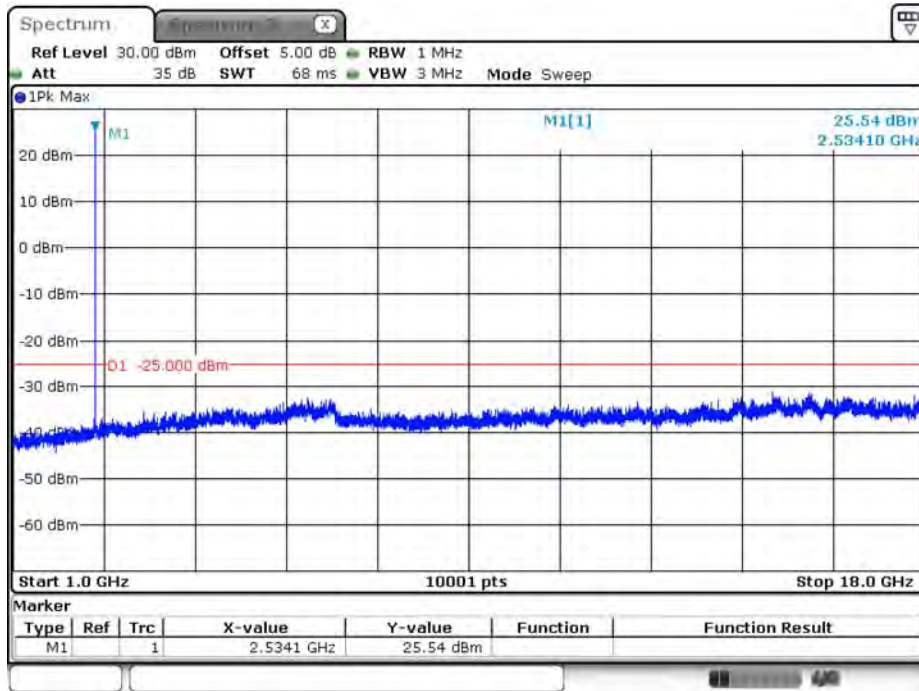
Date: 19.AUG.2018 23:50:51

### CH21100\_10M\_QPSK\_Under 1G\_1RB24



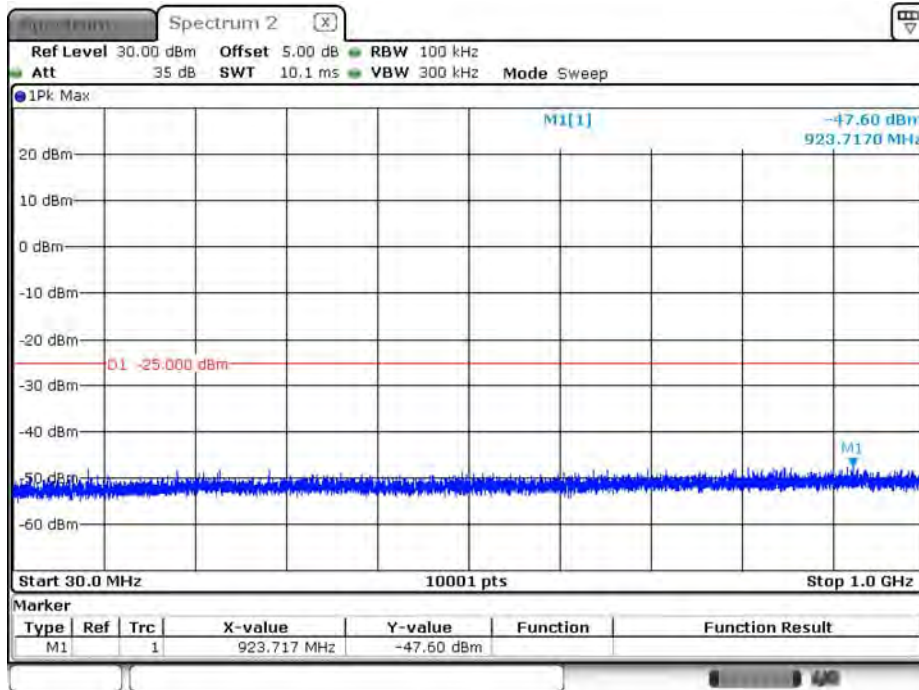
Date: 19.AUG.2018 23:50:22

### CH21100\_10M\_16-QAM\_Above 1G\_1RB24



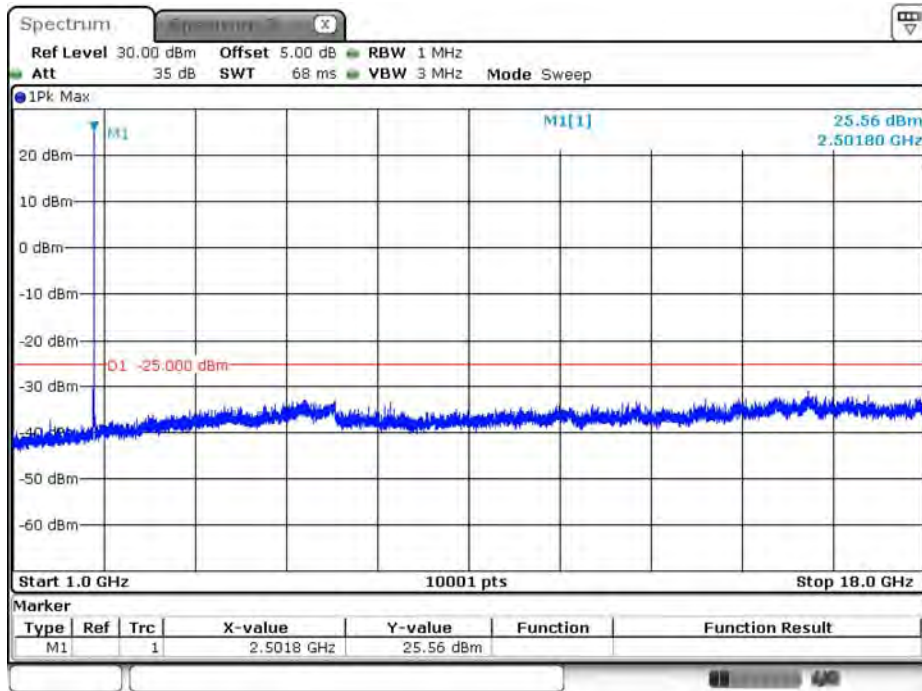
Date: 19.AUG.2018 23:51:32

### CH21100\_10M\_16-QAM\_Under 1G\_1RB24



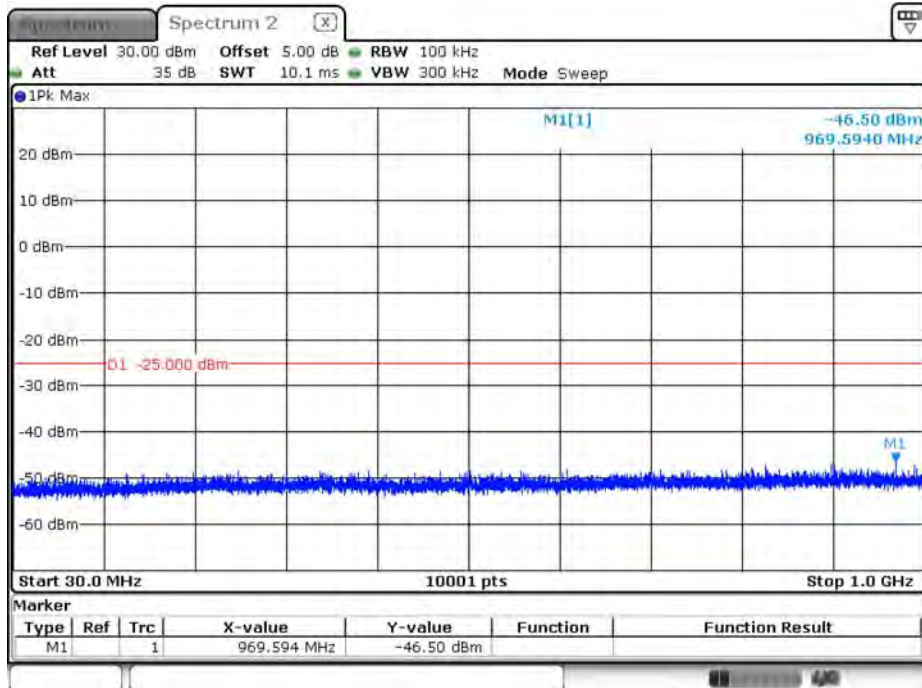
Date: 19.AUG.2018 23:51:52

### CH20825\_15M\_QPSK\_Above 1G\_1RB0



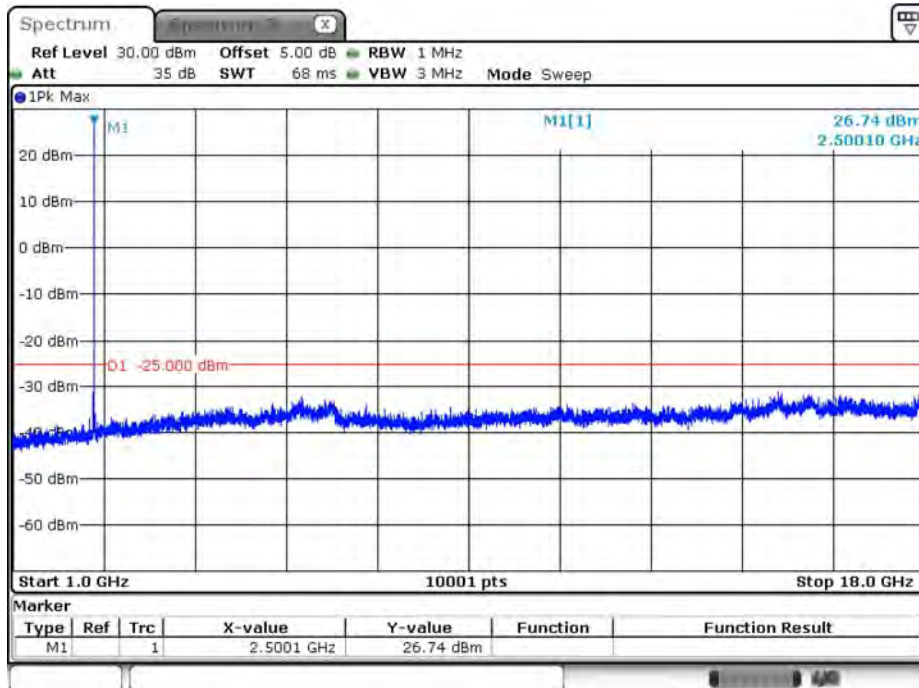
Date: 19 AUG 2018 23:53:28

### CH20825\_15M\_QPSK\_Under 1G\_1RB0



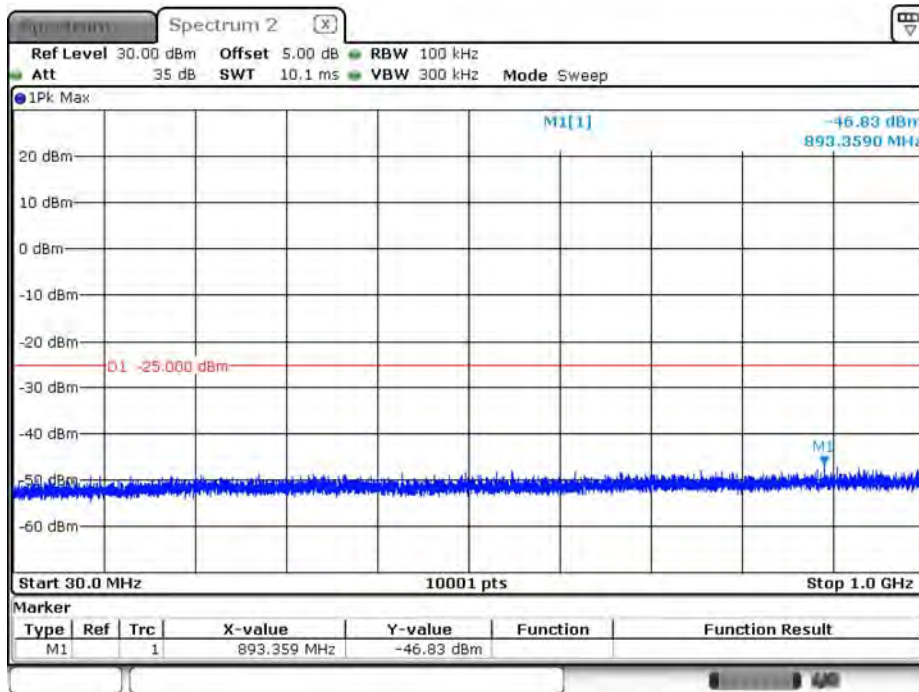
Date: 19 AUG 2018 23:53:06

### CH20825\_15M\_16-QAM\_Above 1G\_1RB0



Date: 19 AUG 2018 23:53:55

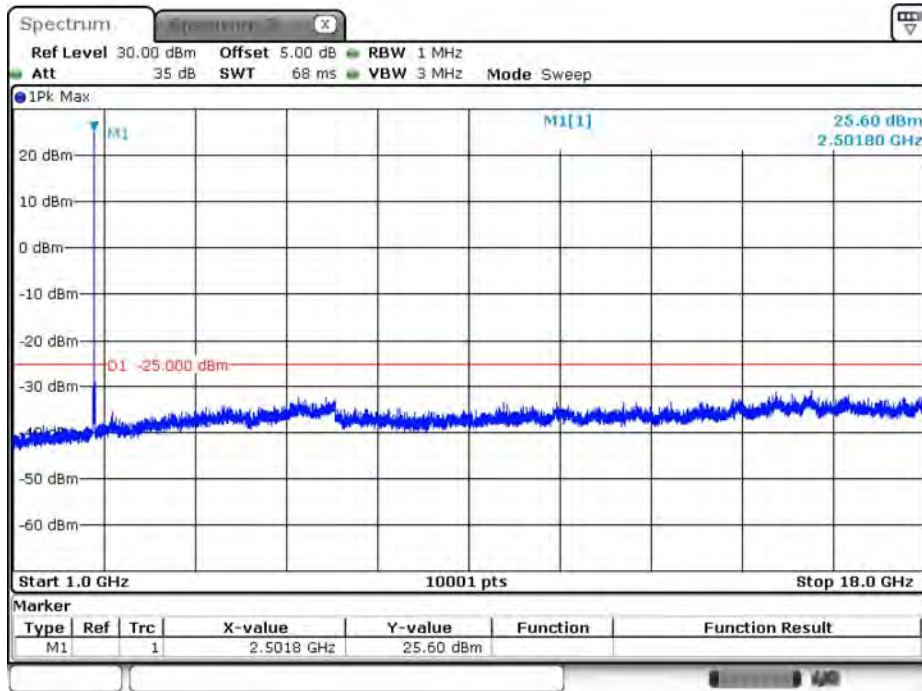
### CH20825\_15M\_16-QAM\_Under 1G\_1RB0



Date: 19 AUG 2018 23:54:32

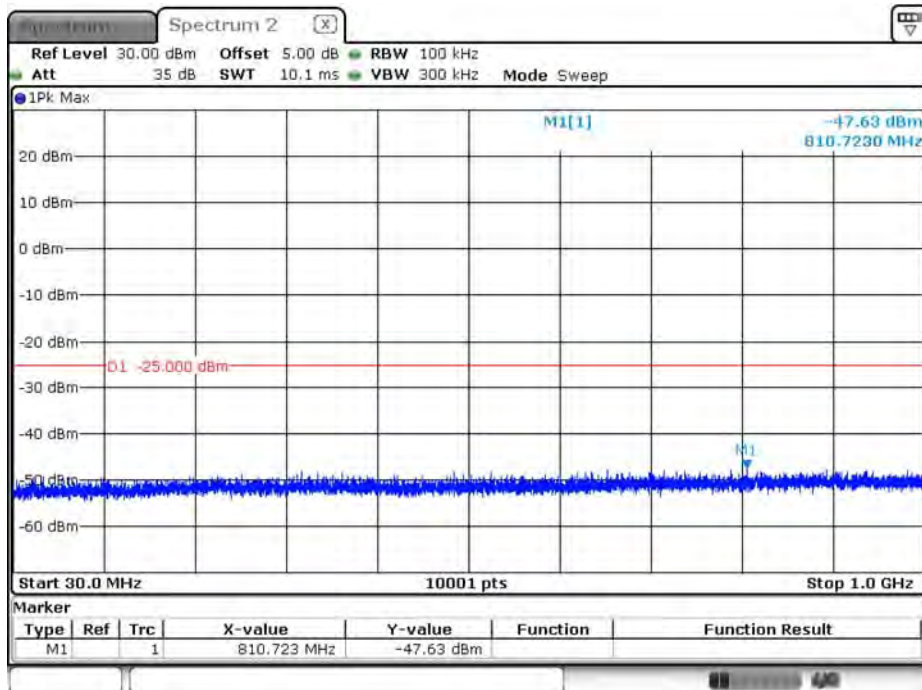


### CH20850\_20M\_QPSK\_Above 1G\_1RB0



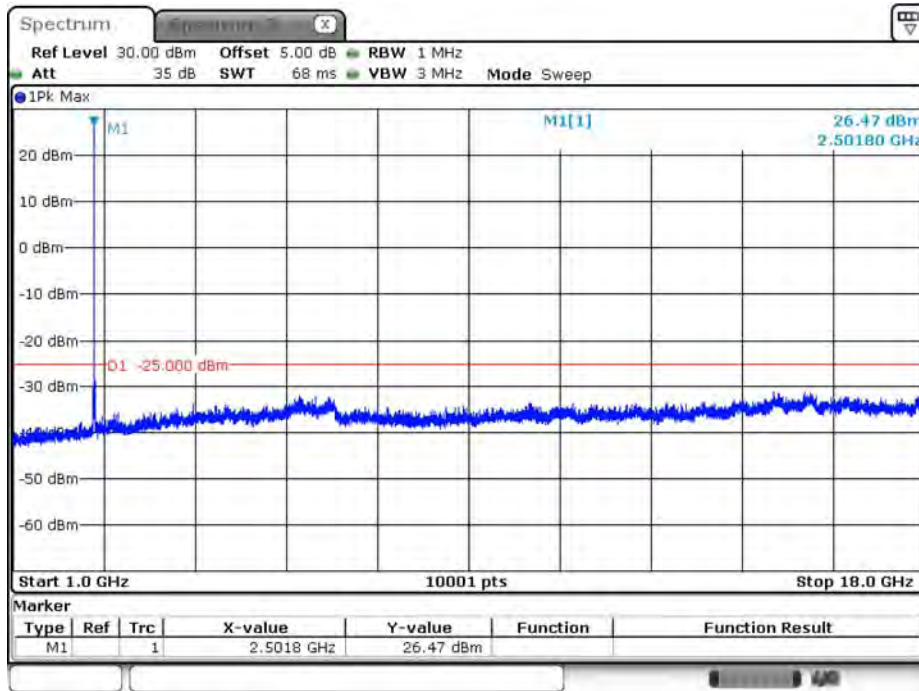
Date: 19 AUG 2018 23:56:34

### CH20850\_20M\_QPSK\_Under 1G\_1RB0



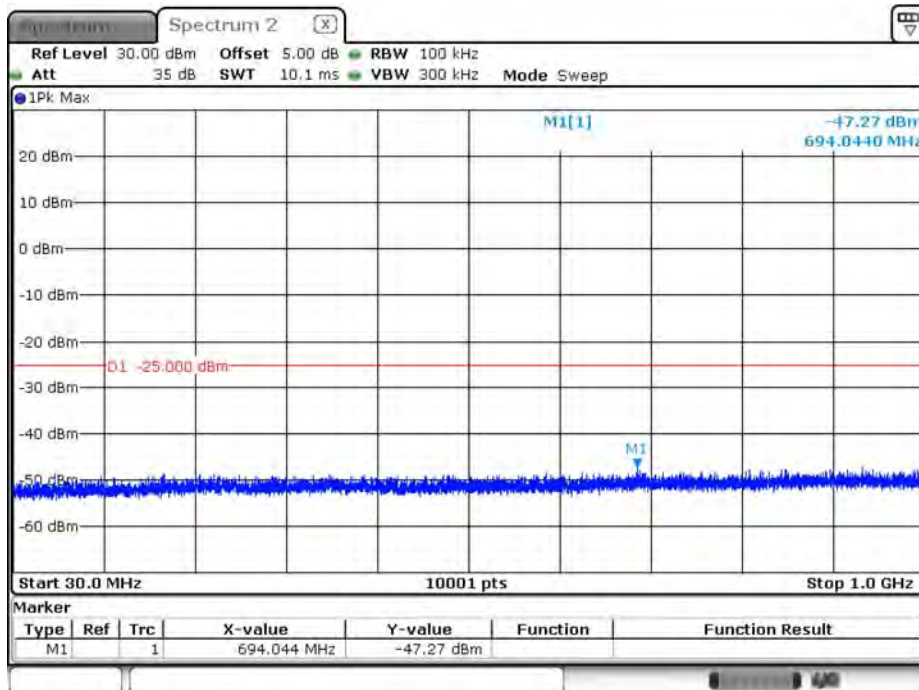
Date: 19 AUG 2018 23:56:05

### CH20850\_20M\_16-QAM\_Above 1G\_1RB0



Date: 19.AUG.2018 23:57:11

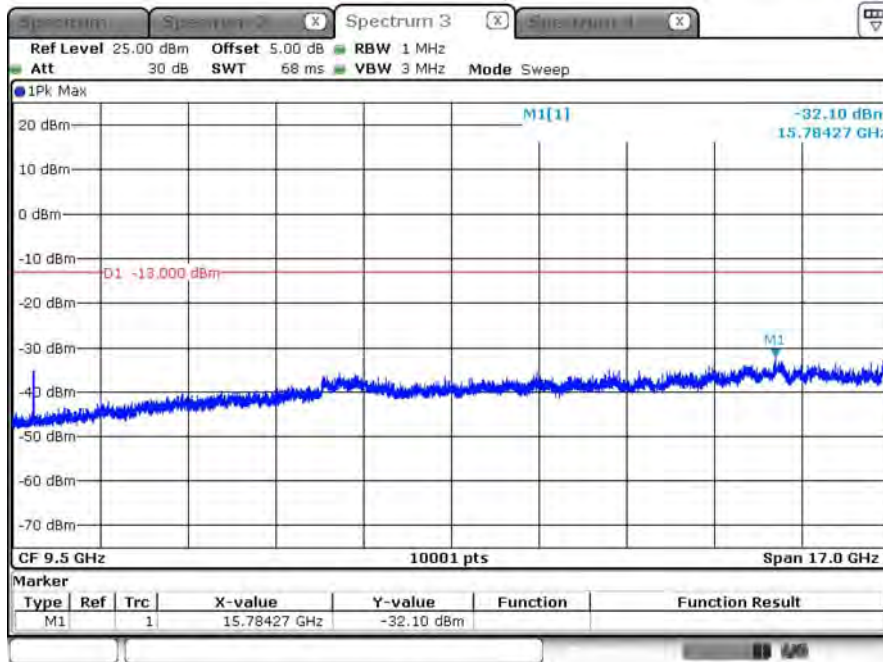
### CH20850\_20M\_16-QAM\_Under 1G\_1RB0



Date: 19.AUG.2018 23:58:45

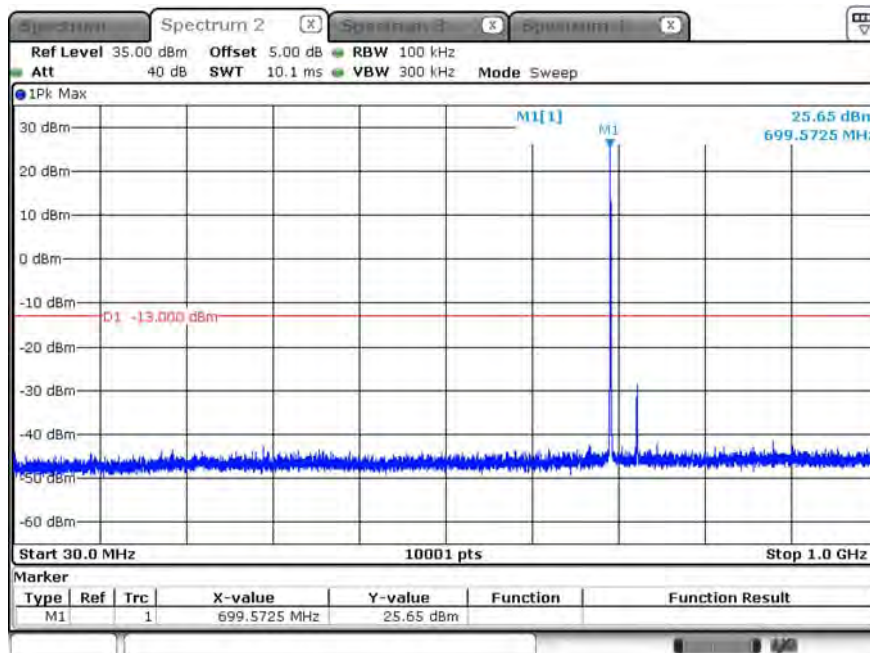
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 5: LTE Band 12		
Date of Test	2018/05/22	Test Site	SR10-H

### CH23017\_1.4M\_QPSK\_Above 1G\_1RB2



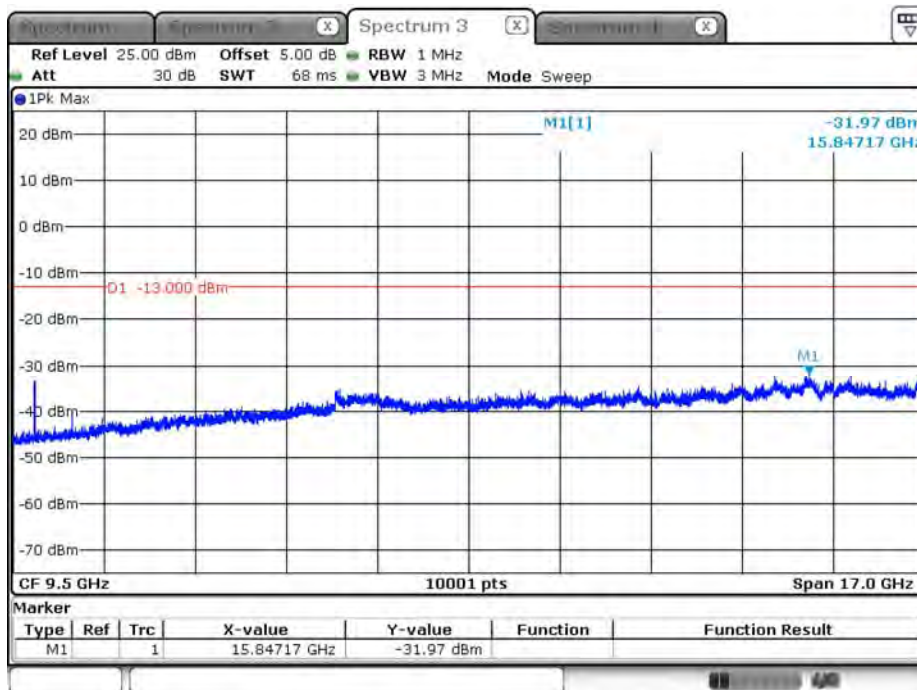
Date: 22 MAY 2018 22:42:39

### CH23017\_1.4M\_QPSK\_Under 1G\_1RB2



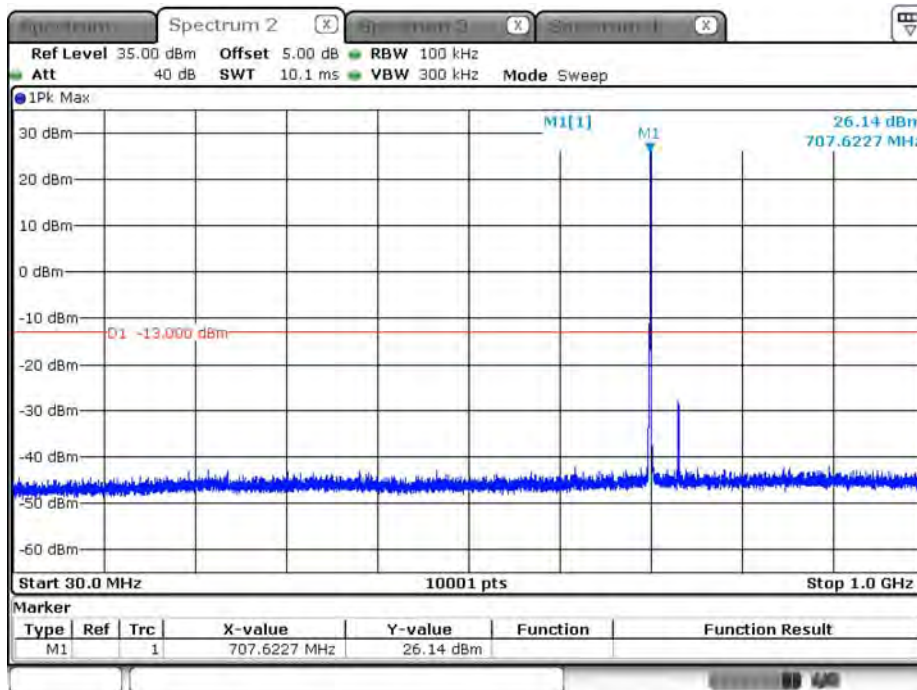
Date: 22 MAY 2018 22:40:24

### CH23097\_1.4M\_16-QAM\_Above 1G\_1RB2



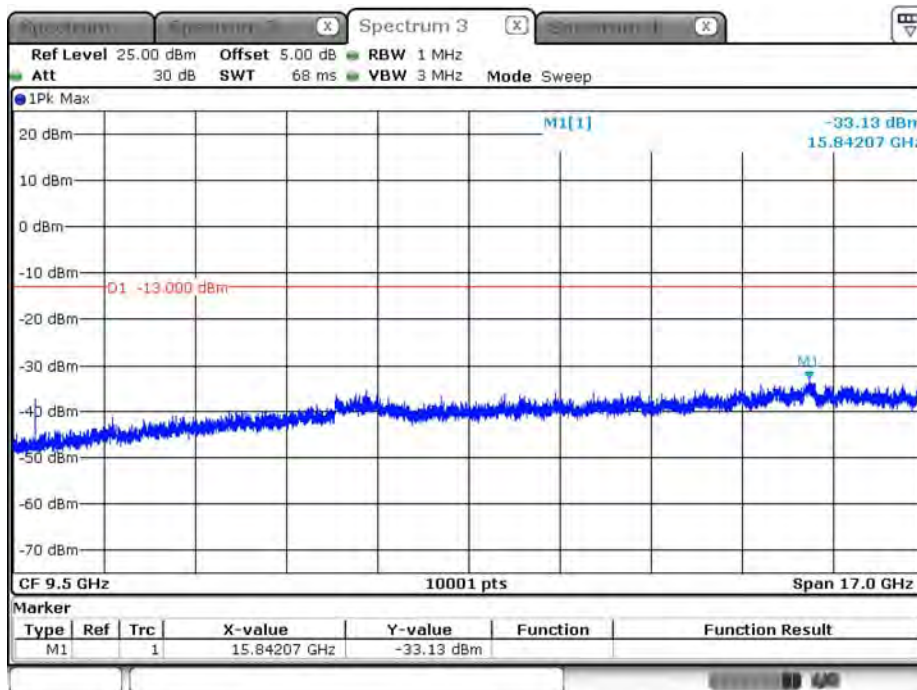
Date: 22.MAY.2018 22:49:24

### CH23097\_1.4M\_16-QAM\_Under 1G\_1RB2



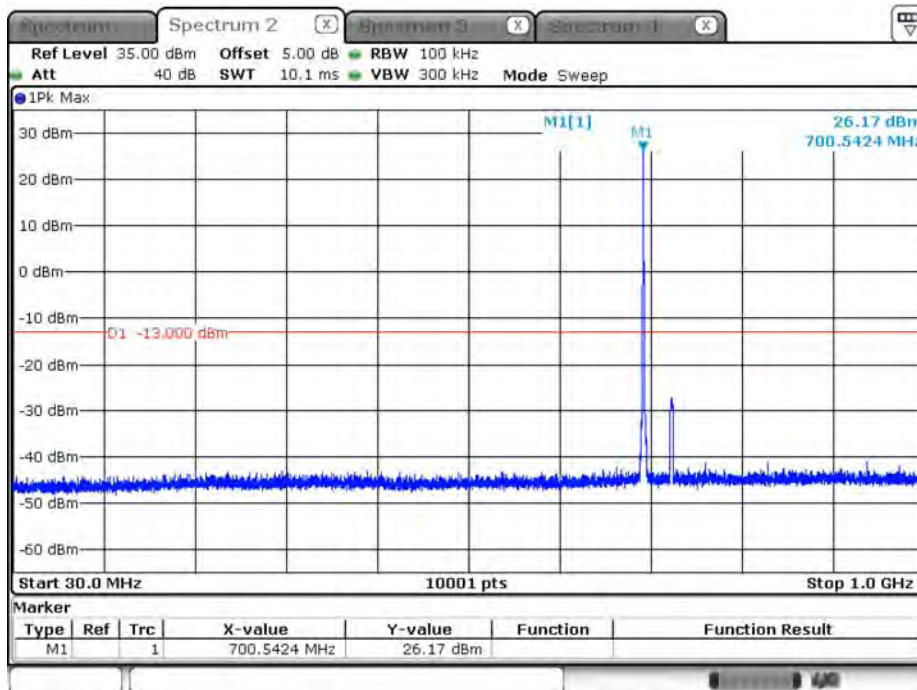
Date: 22.MAY.2018 22:50:26

### CH23025\_3M\_QPSK\_Above 1G\_1RB7



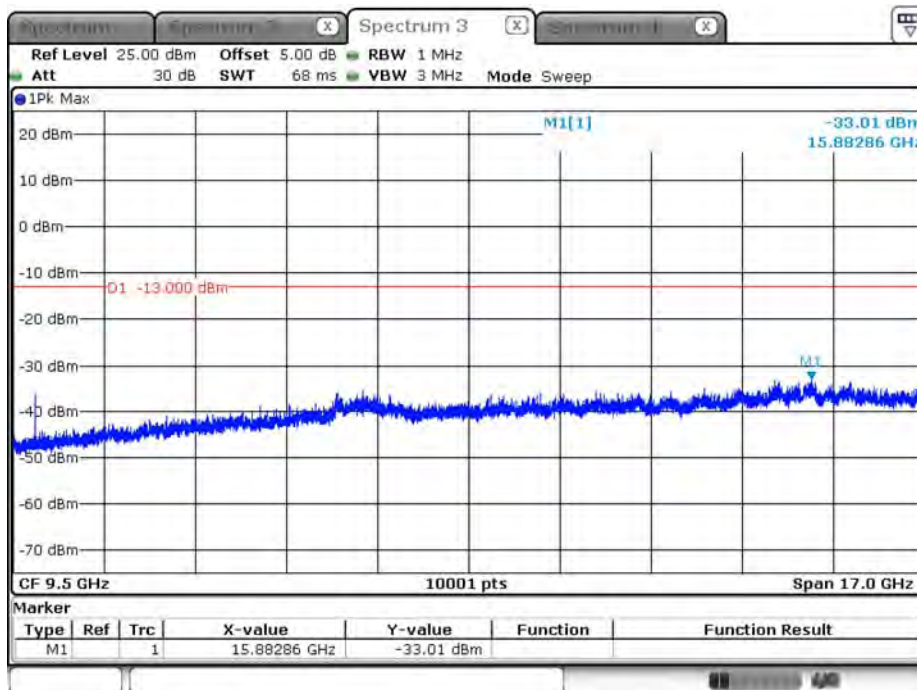
Date: 22.MAY.2018 23:01:25

### CH23025\_3M\_QPSK\_Under 1G\_1RB7



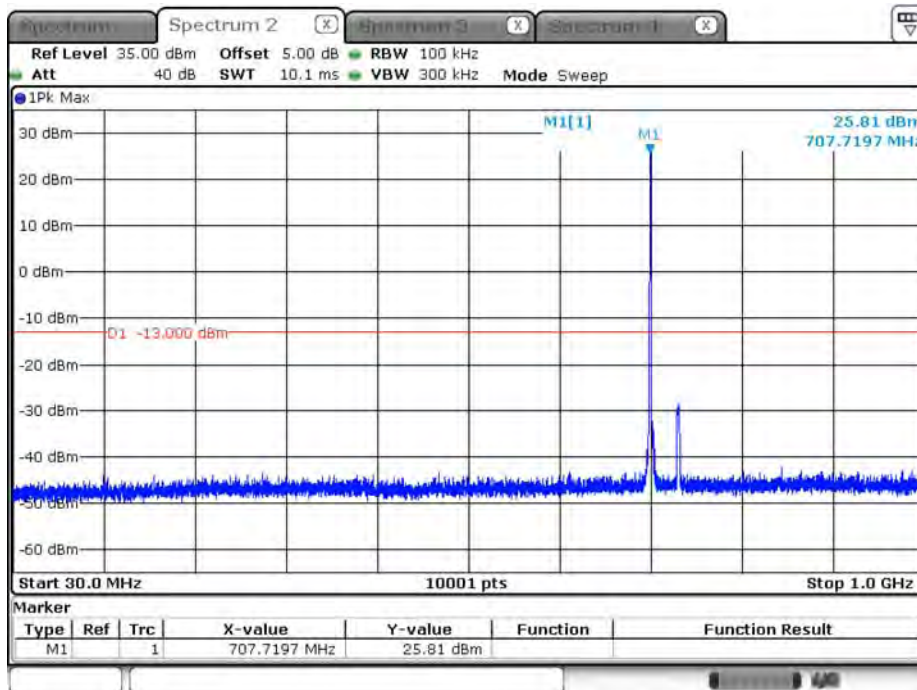
Date: 22.MAY.2018 23:03:08

### CH23097\_3M\_16-QAM\_Above 1G\_1RB7



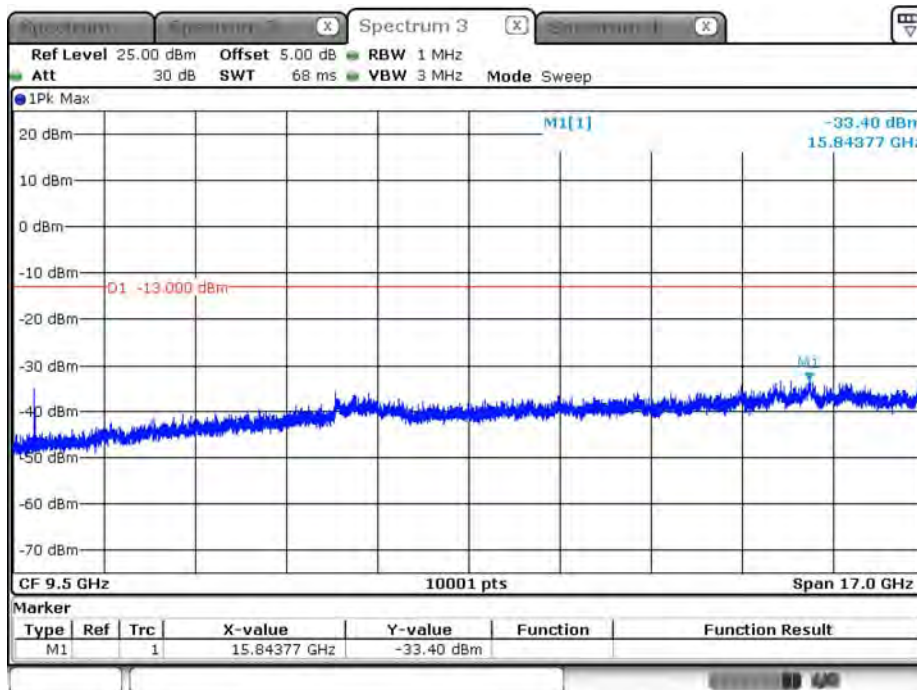
Date: 22.MAY.2018 22:56:33

### CH23097\_3M\_16-QAM\_Under 1G\_1RB7



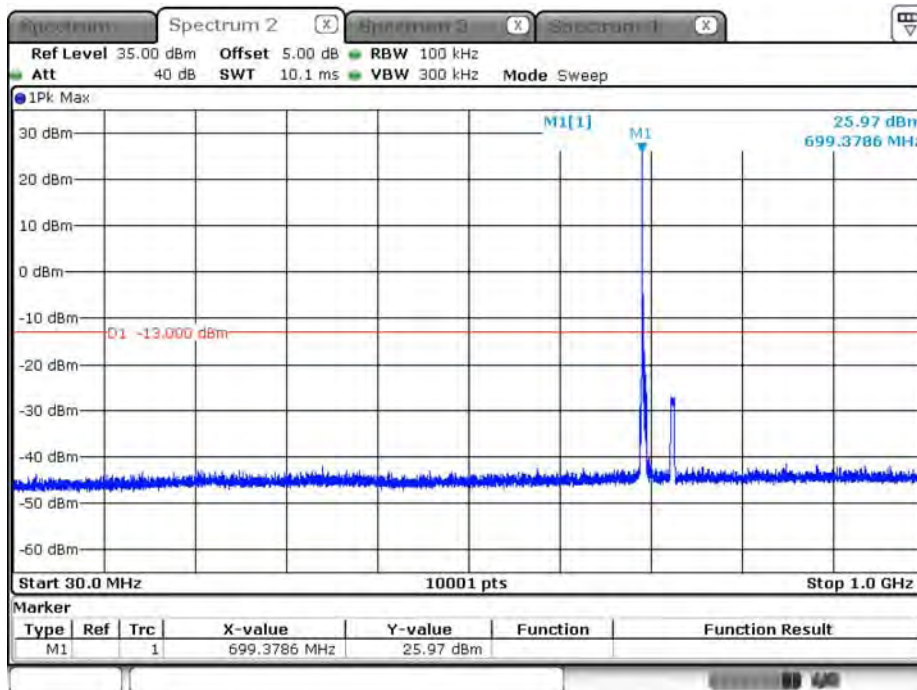
Date: 22.MAY.2018 22:55:13

### CH23035\_5M\_QPSK\_Above 1G\_1RB0



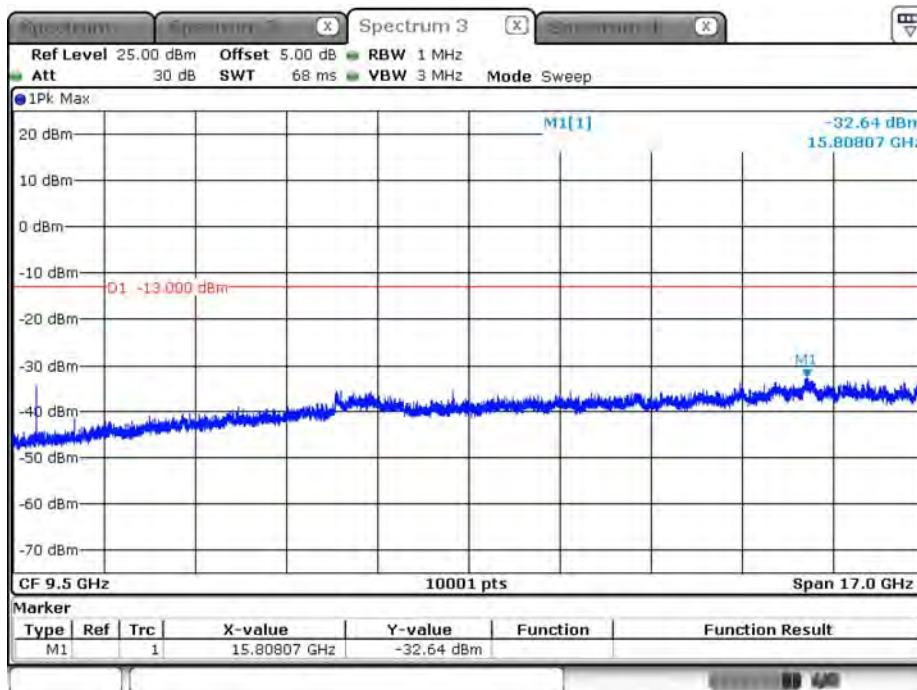
Date: 22.MAY.2018 23:17:30

### CH23035\_5M\_QPSK\_Under 1G\_1RB0



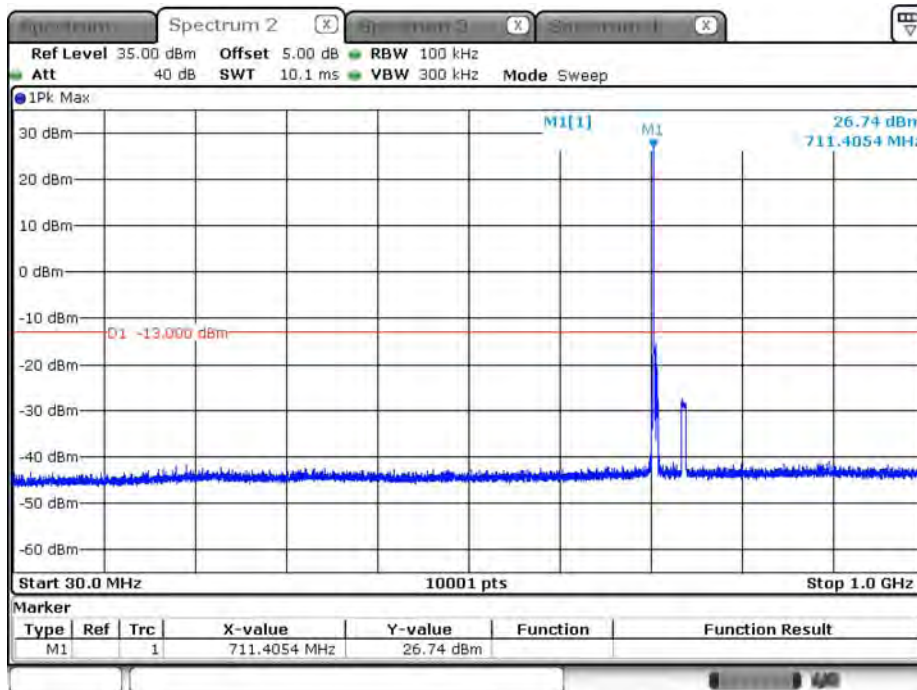
Date: 22.MAY.2018 23:12:53

### CH23155\_5M\_16-QAM\_Above 1G\_1RB0



Date: 22.MAY.2018 23:18:33

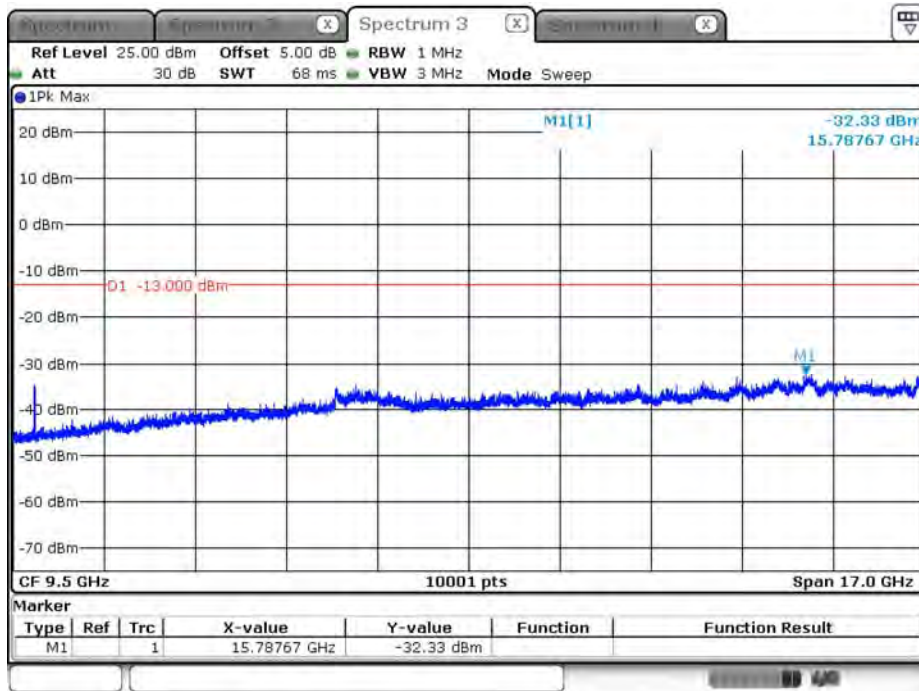
### CH23155\_5M\_16-QAM\_Under 1G\_1RB0



Date: 22.MAY.2018 23:28:39

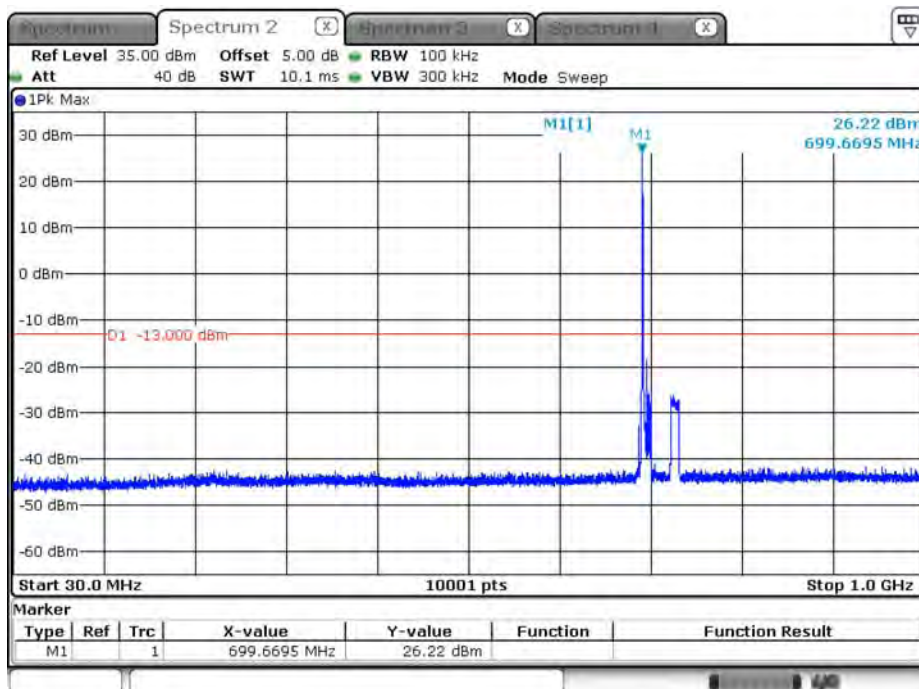


### CH23060\_10M\_QPSK\_Above 1G\_1RB0



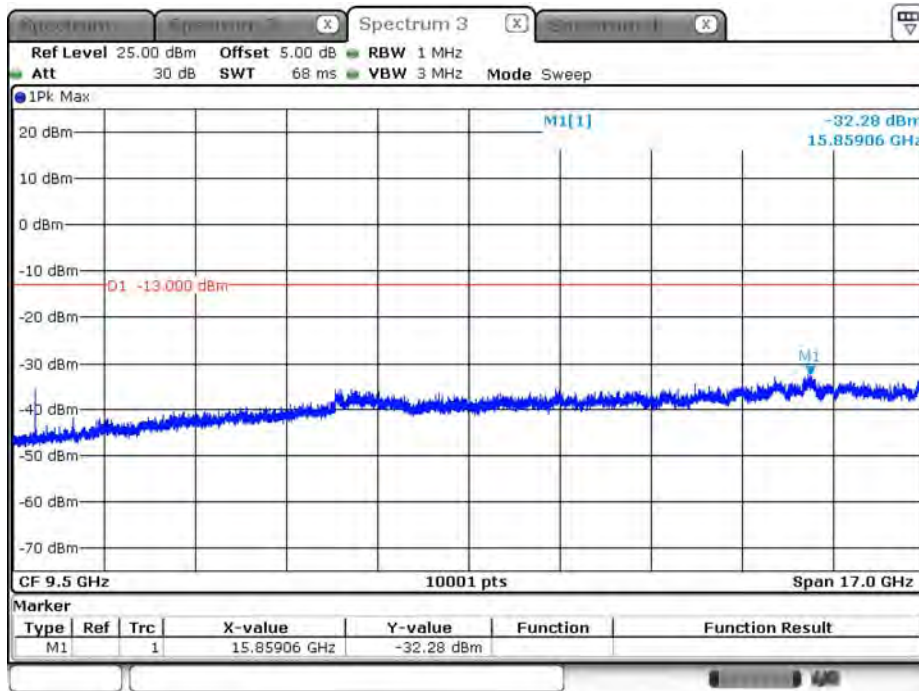
Date: 22.MAY.2018 23:41:37

### CH23060\_10M\_QPSK\_Under 1G\_1RB0



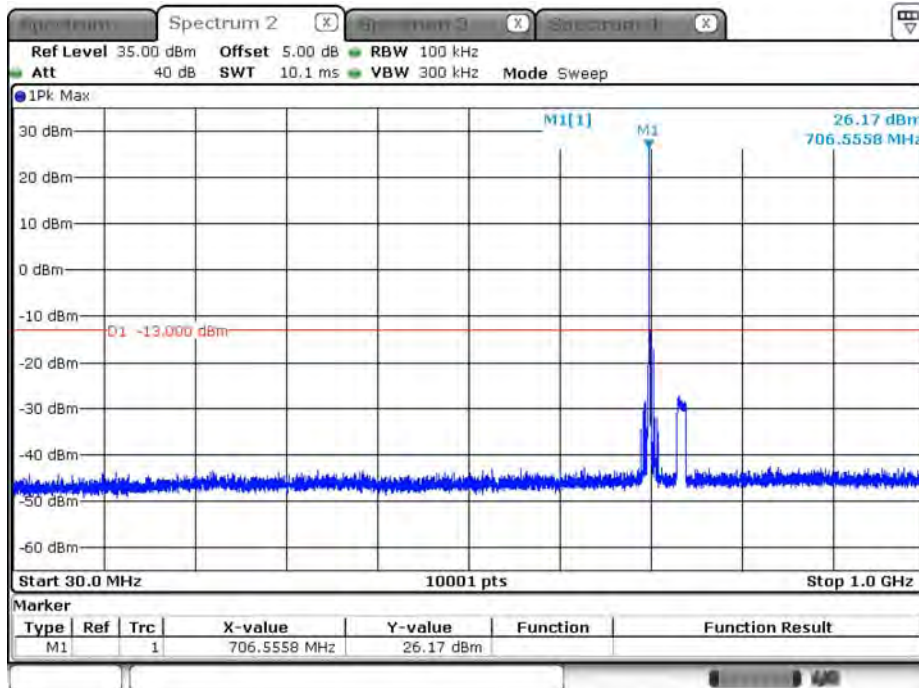
Date: 22.MAY.2018 23:32:40

### CH23130\_10M\_16-QAM\_Above 1G\_1RB0



Date: 22.MAY.2018 23:42:42

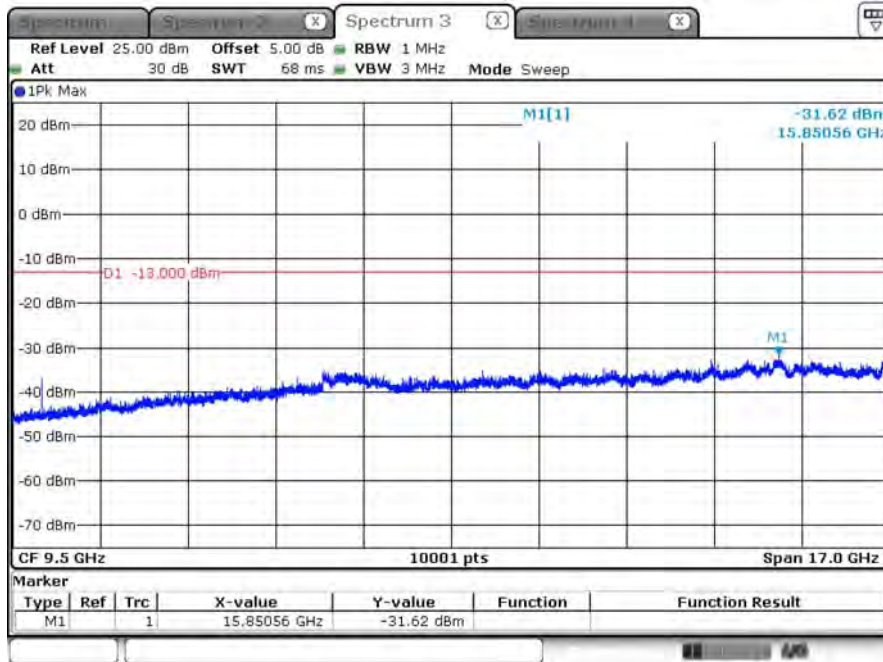
### CH23130\_10M\_16-QAM\_Under 1G\_1RB0



Date: 22.MAY.2018 23:43:10

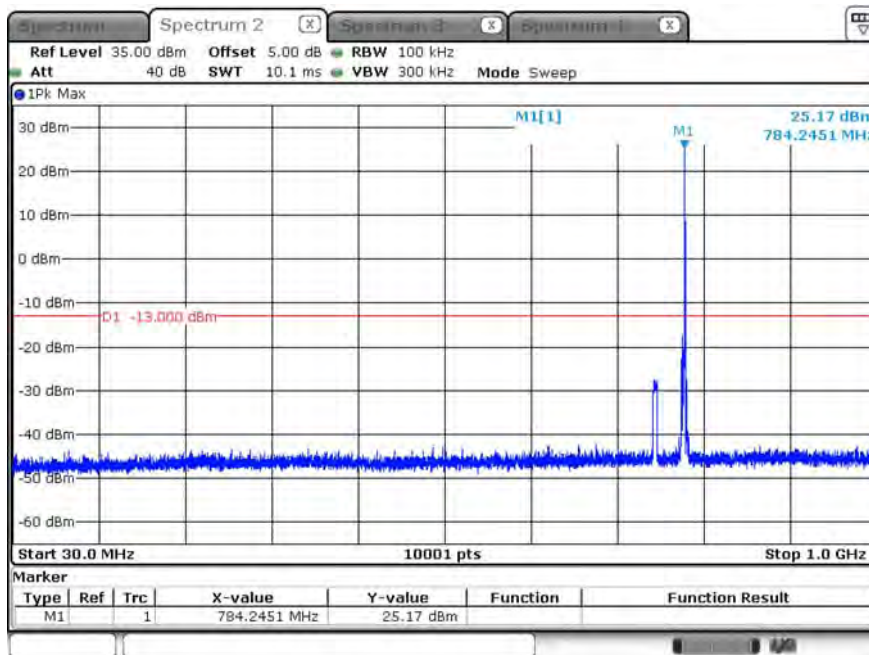
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 6: LTE Band 13		
Date of Test	2018/05/22	Test Site	SR10-H

### CH23230\_5M\_QPSK\_Above 1G\_1RB24



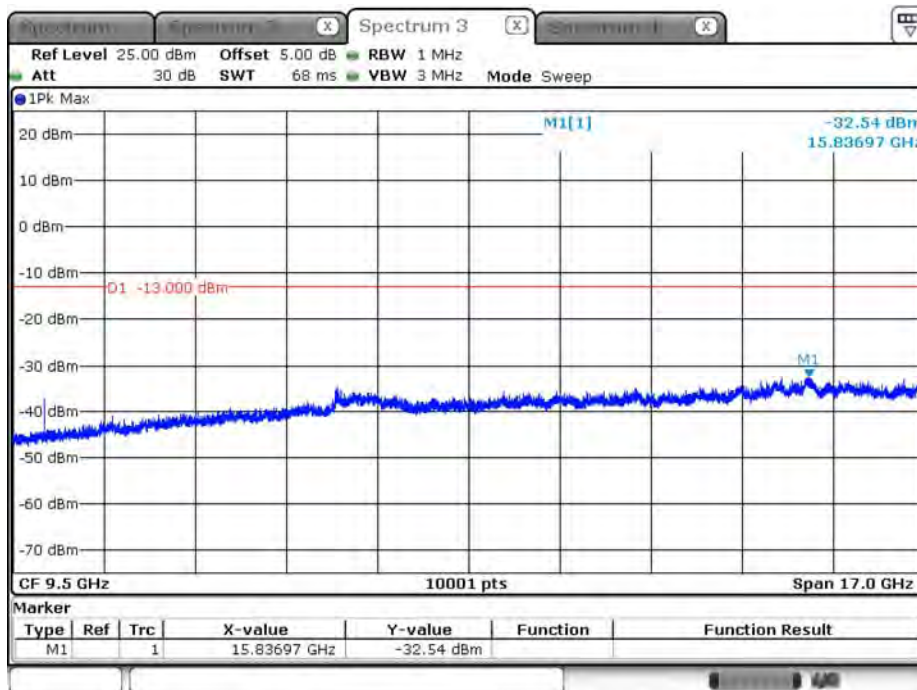
Date: 22 MAY 2018 23:54:19

### CH23230\_5M\_QPSK\_Under 1G\_1RB24



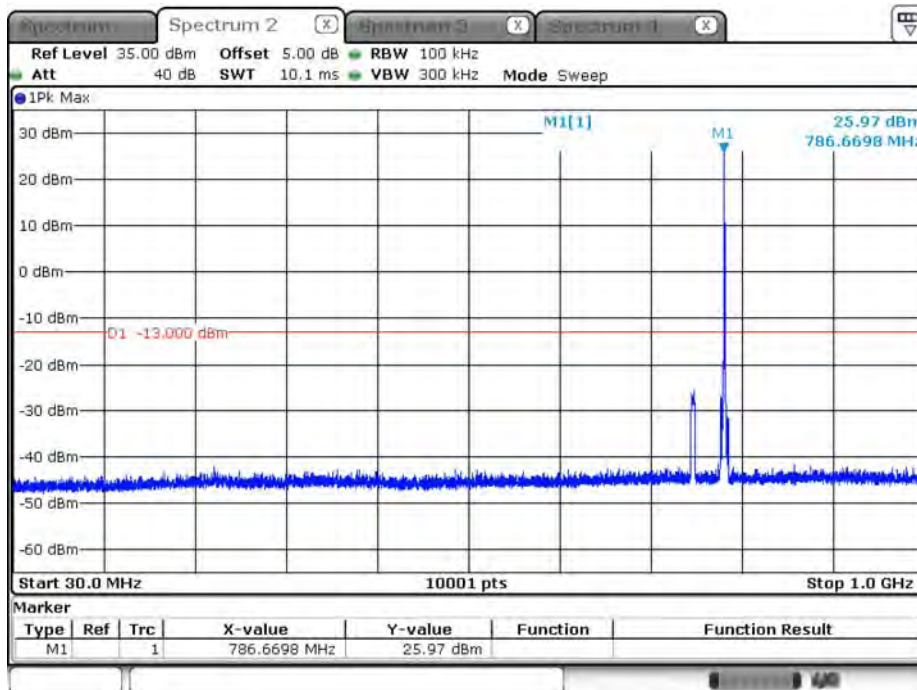
Date: 22 MAY 2018 23:51:12

### CH23255\_5M\_16-QAM\_Above 1G\_1RB24



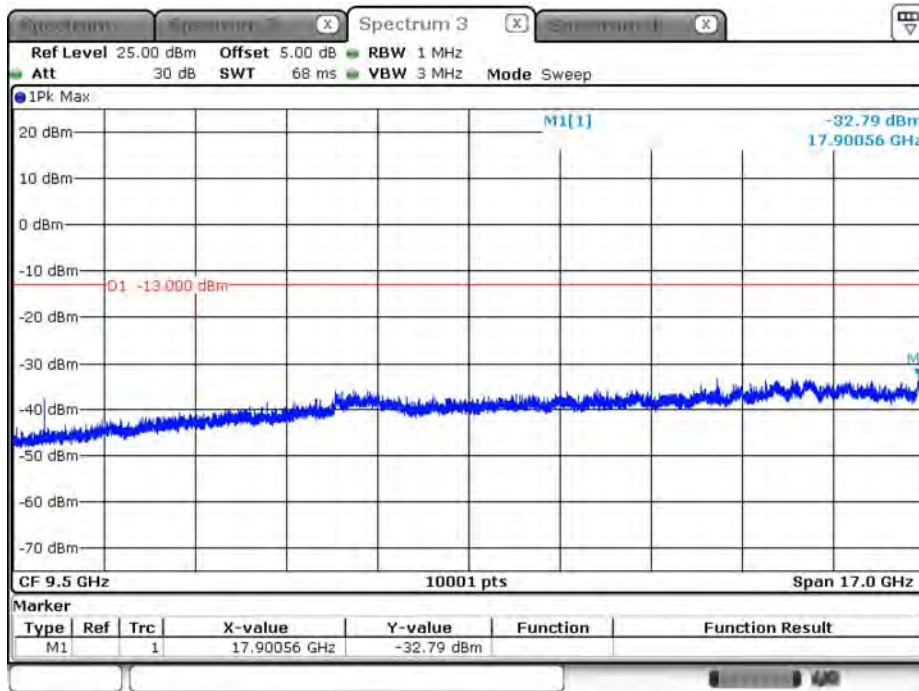
Date: 22.MAY.2018 23:56:30

### CH23255\_5M\_16-QAM\_Under 1G\_1RB24



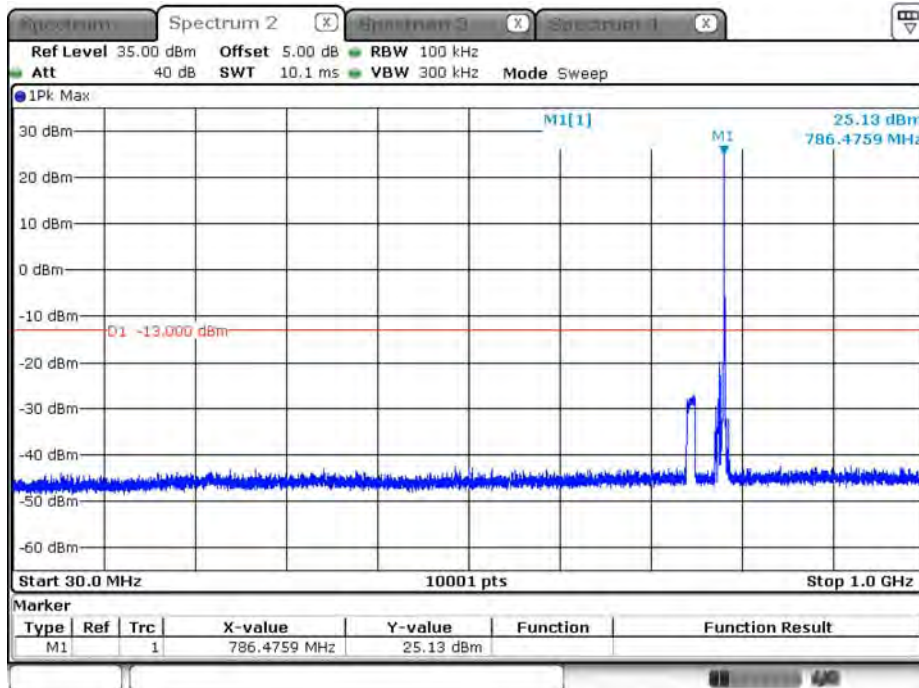
Date: 22.MAY.2018 23:57:49

### CH23230\_10M\_QPSK\_Above 1G\_1RB49



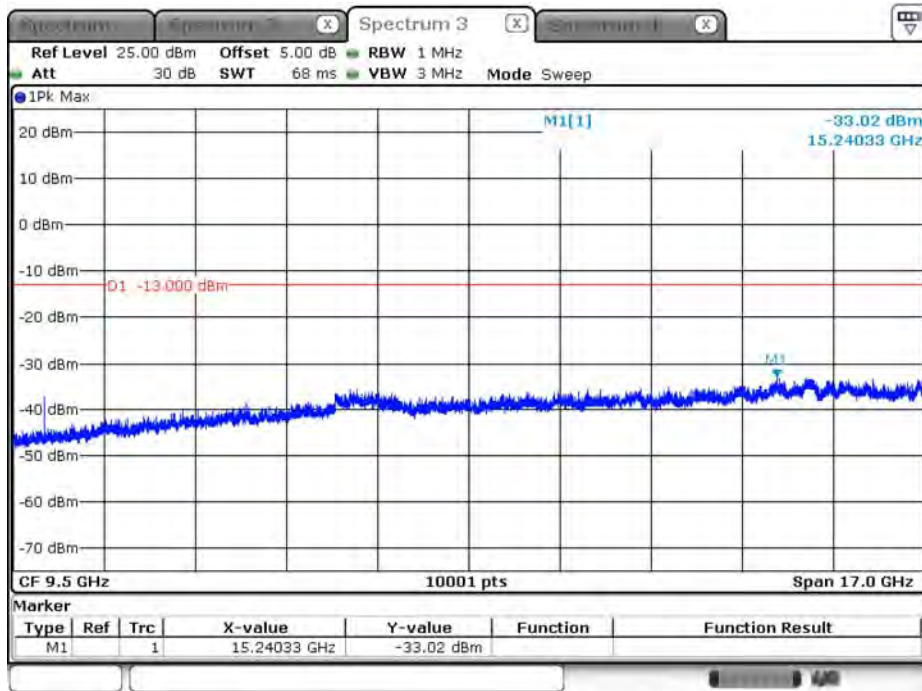
Date: 22.MAY.2018 23:59:59

### CH23230\_10M\_QPSK\_Under 1G\_1RB49



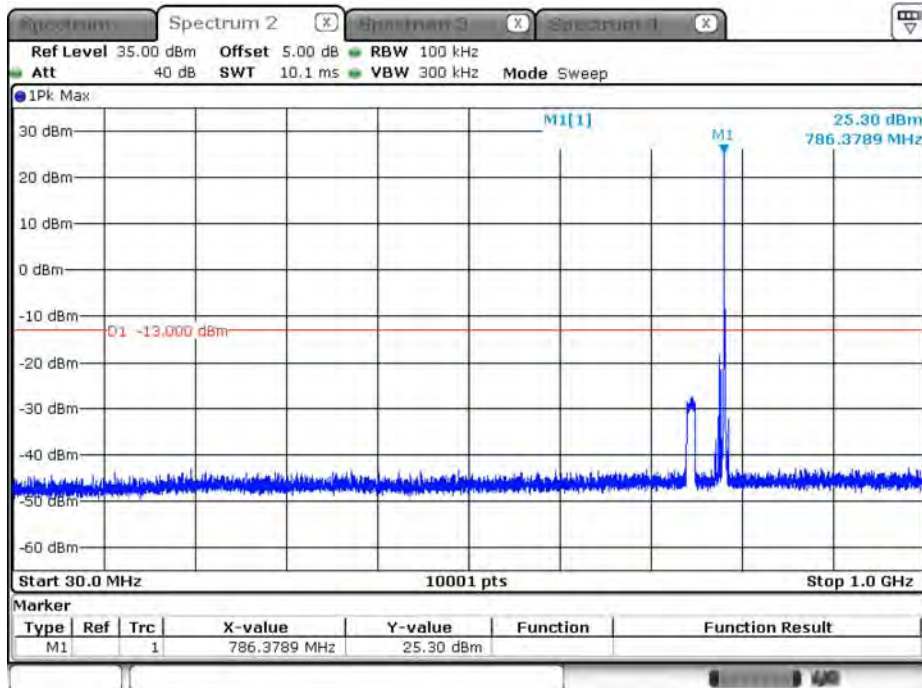
Date: 22.MAY.2018 23:59:13

### CH23230\_10M\_16-QAM\_Above 1G\_1RB49



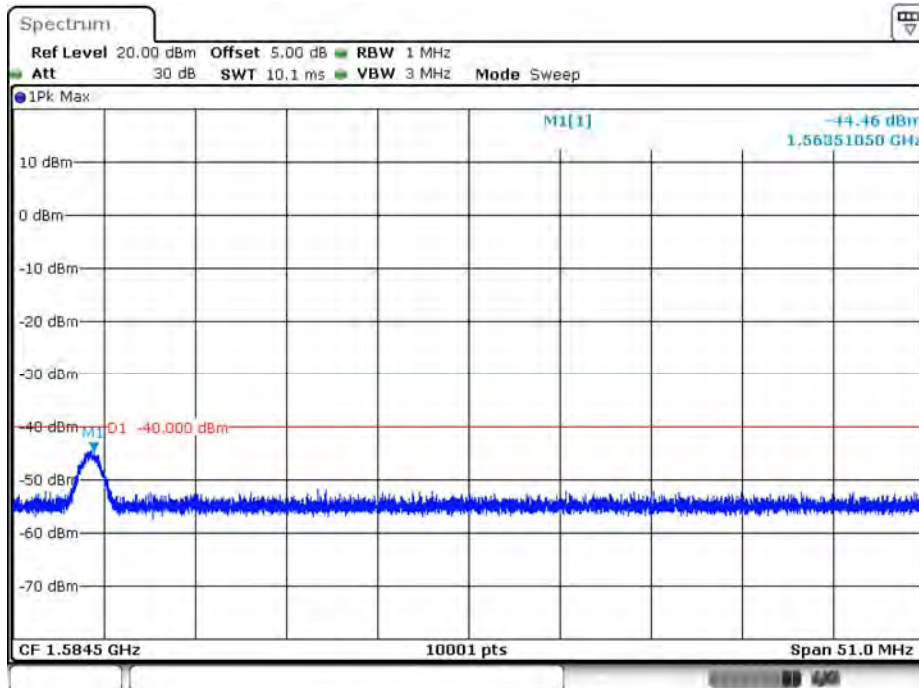
Date: 23 MAY 2018 00:07:20

### CH23230\_10M\_16-QAM\_Under 1G\_1RB49



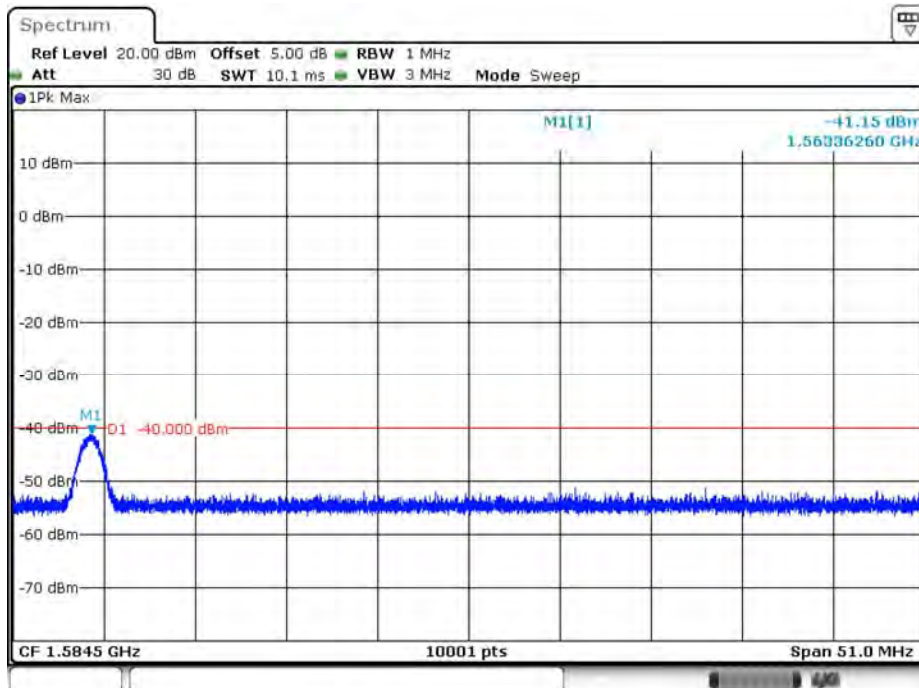
Date: 23 MAY 2018 00:07:45

### CH23205\_5M\_QPSK\_1RB24 (GPS)



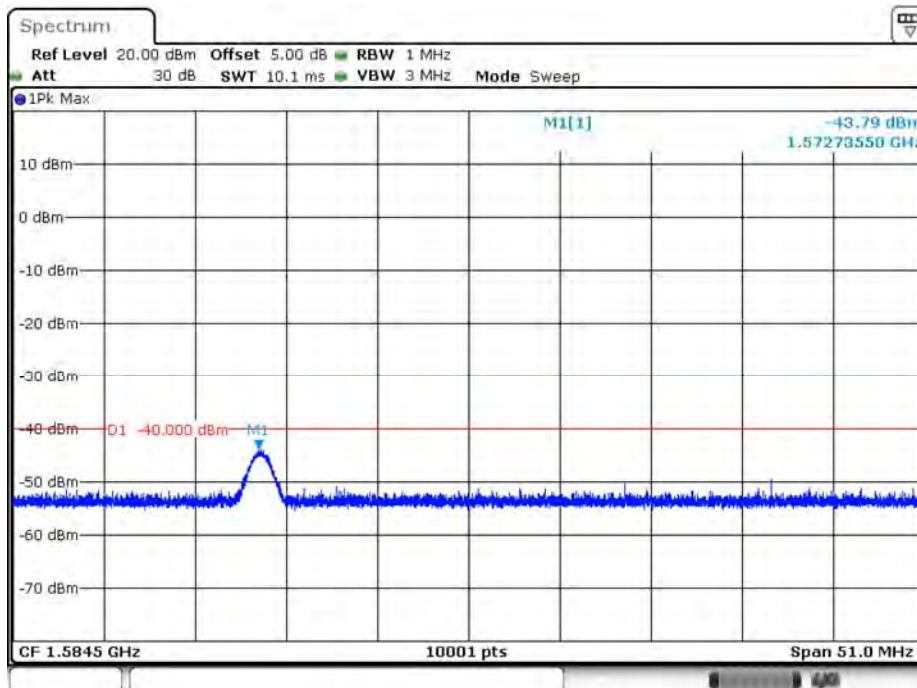
Date: 17.AUG.2018 19:51:17

### CH23205\_5M\_16-QAM\_1RB24 (GPS)



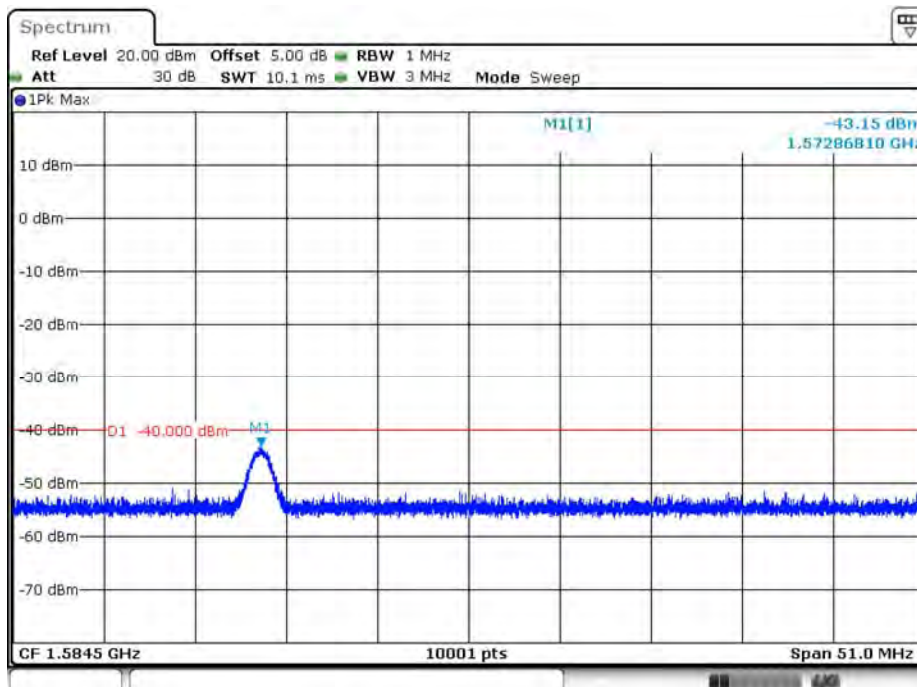
Date: 17.AUG.2018 19:50:37

### CH23230\_10M\_QPSK\_1RB49 (GPS)



Date: 17.AUG.2018 19:53:35

### CH23230\_10M\_16-QAM\_1RB49 (GPS)

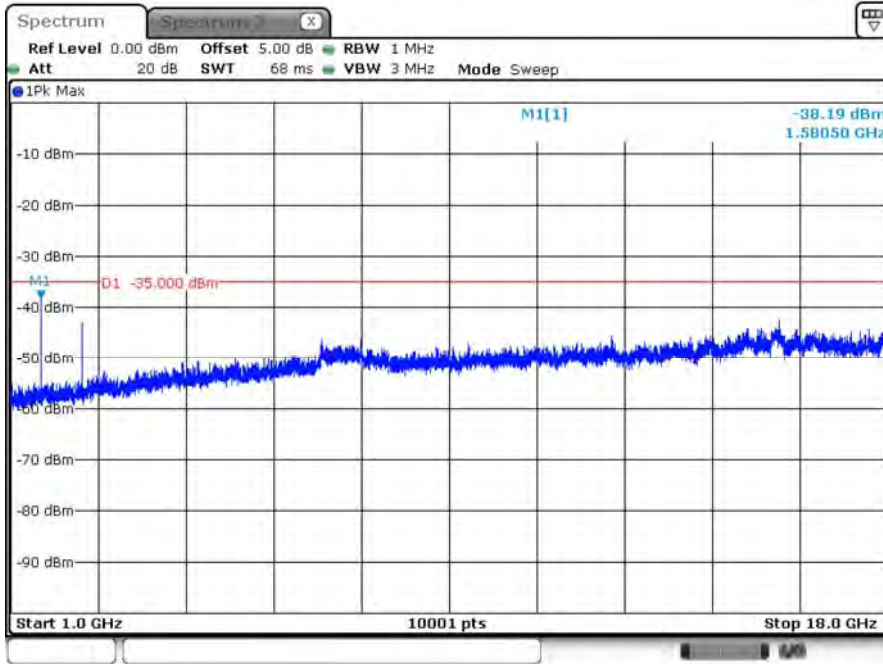


Date: 17.AUG.2018 19:54:19



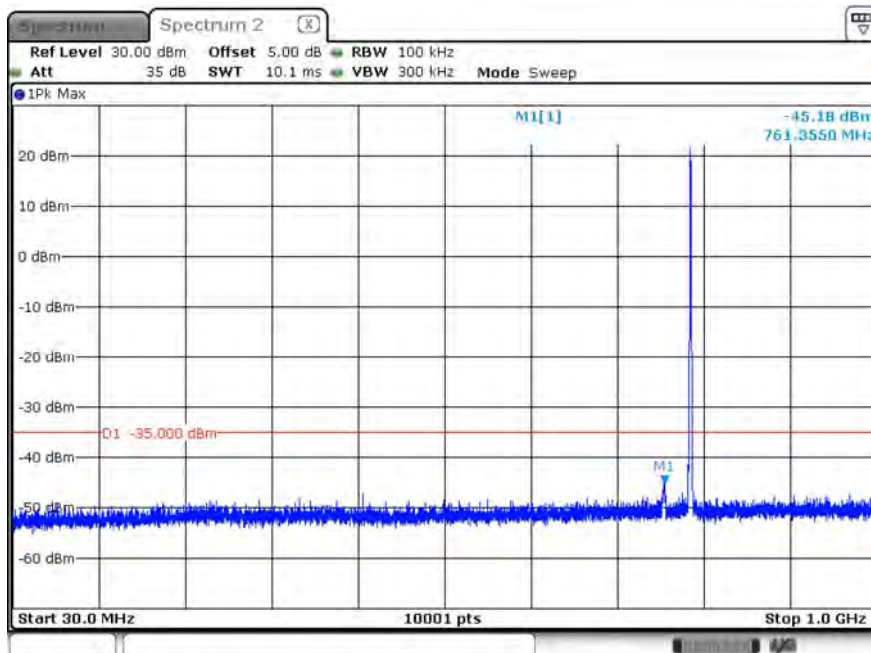
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 7: LTE Band 14		
Date of Test	2018/08/17	Test Site	SR10-H

### CH23305\_5M\_16-QAM\_Above 1G\_1RB12



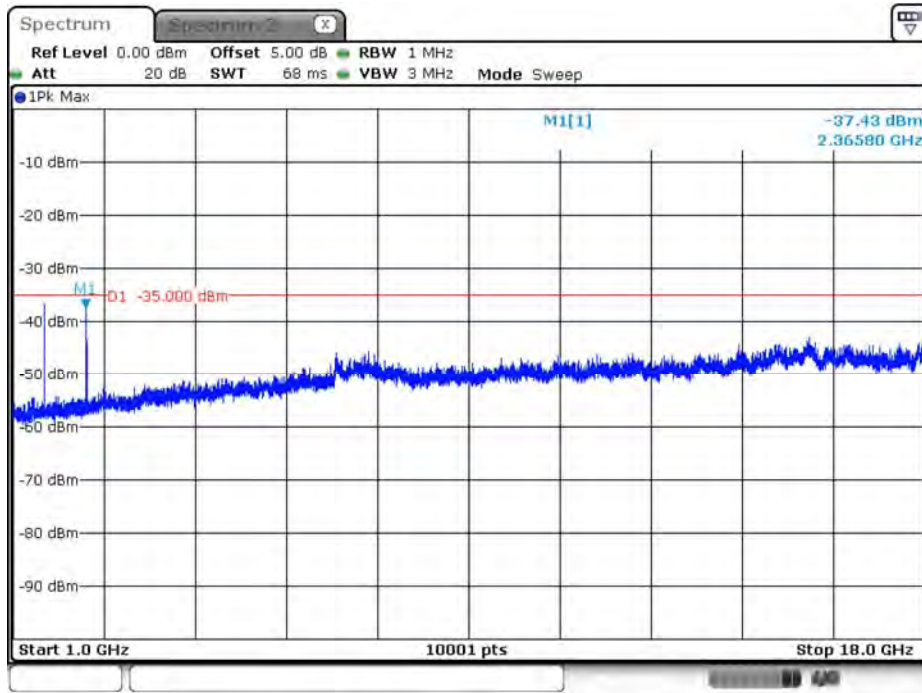
Date: 17 AUG 2018 20:47:03

### CH23305\_5M\_16-QAM\_Below 1G\_1RB12



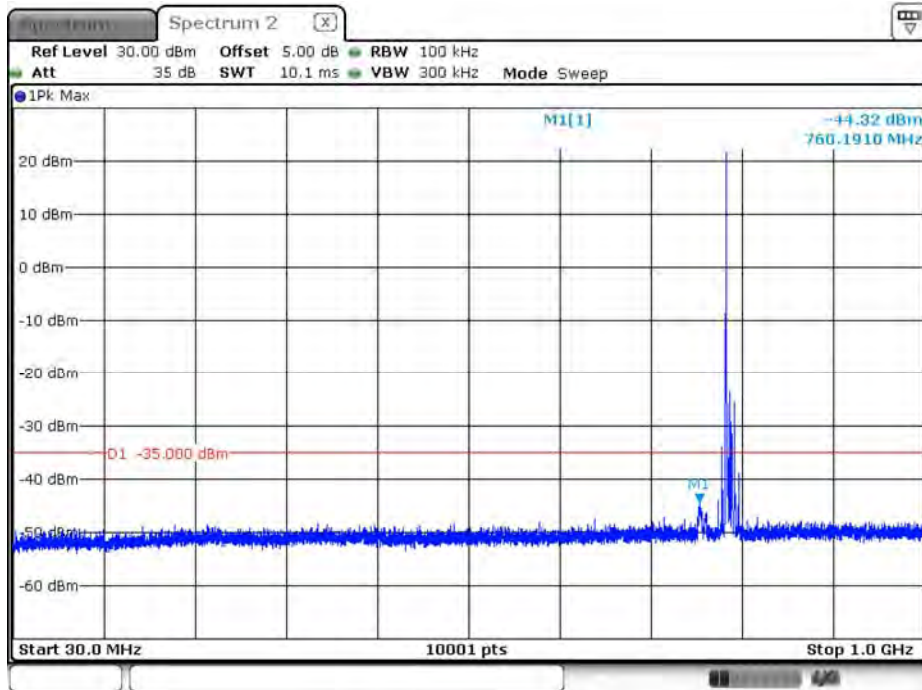
Date: 17 AUG 2018 20:47:28

### CH23330\_10M\_16-QAM\_Above 1G\_1RB0



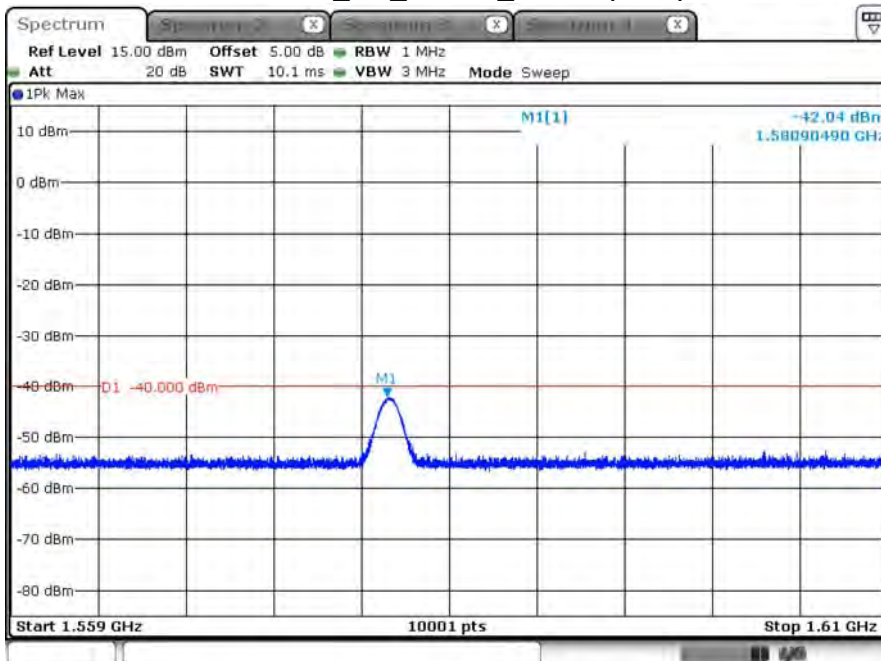
Date: 17.AUG.2018 20:48:47

### CH23330\_10M\_16-QAM\_Below 1G\_1RB0



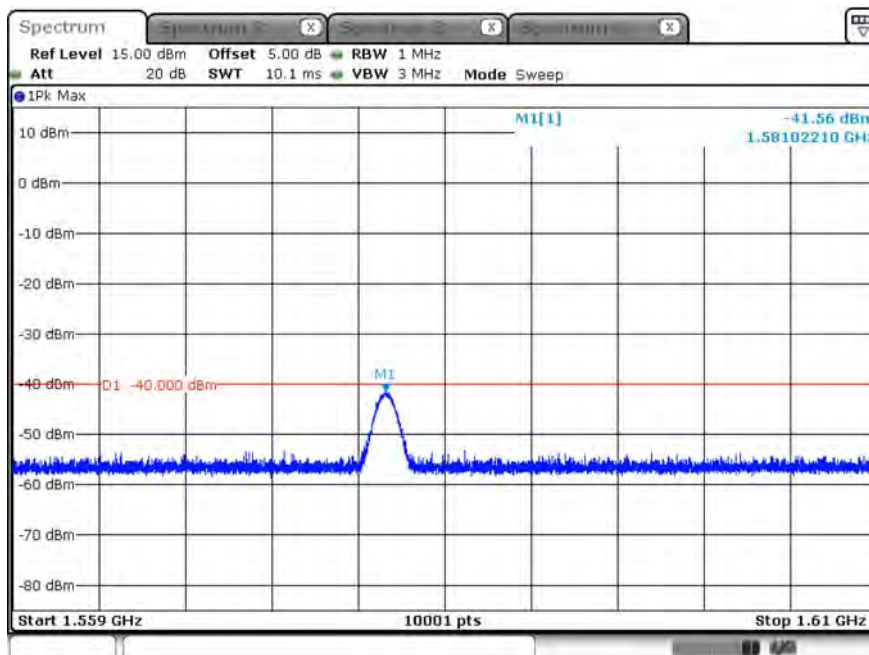
Date: 17.AUG.2018 20:48:24

### CH23305\_5M\_1RB12\_QPSK (GPS)



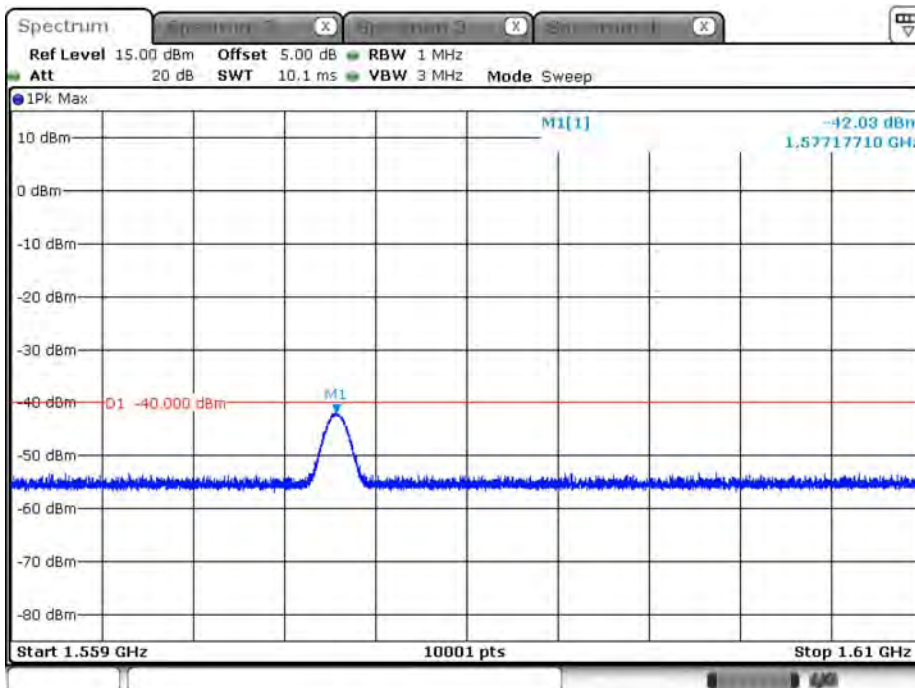
Date: 22.AUG.2018 15:24:59

### CH23305\_5M\_1RB12\_16-QAM (GPS)



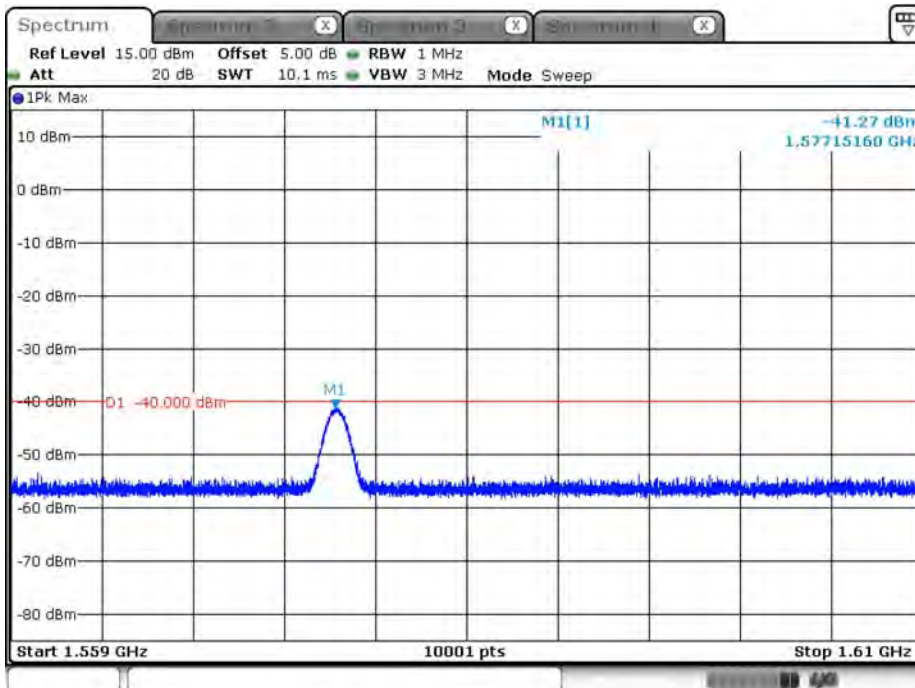
Date: 22.AUG.2018 15:26:18

### CH23330\_10M\_1RB0\_QPSK (GPS)



Date: 22.AUG.2018 15:29:36

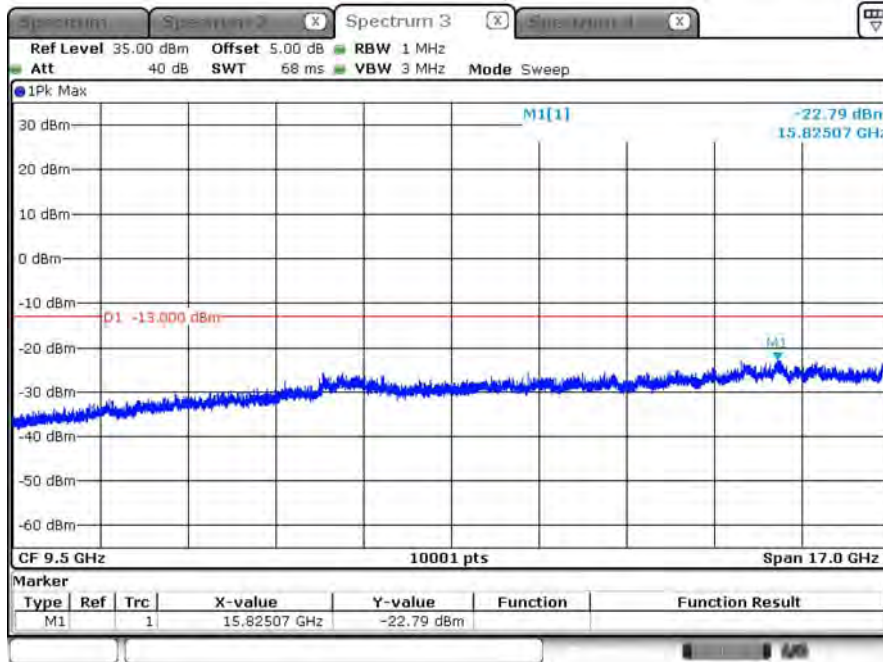
### CH23330\_10M\_1RB0\_16-QAM(GPS)



Date: 22.AUG.2018 15:34:15

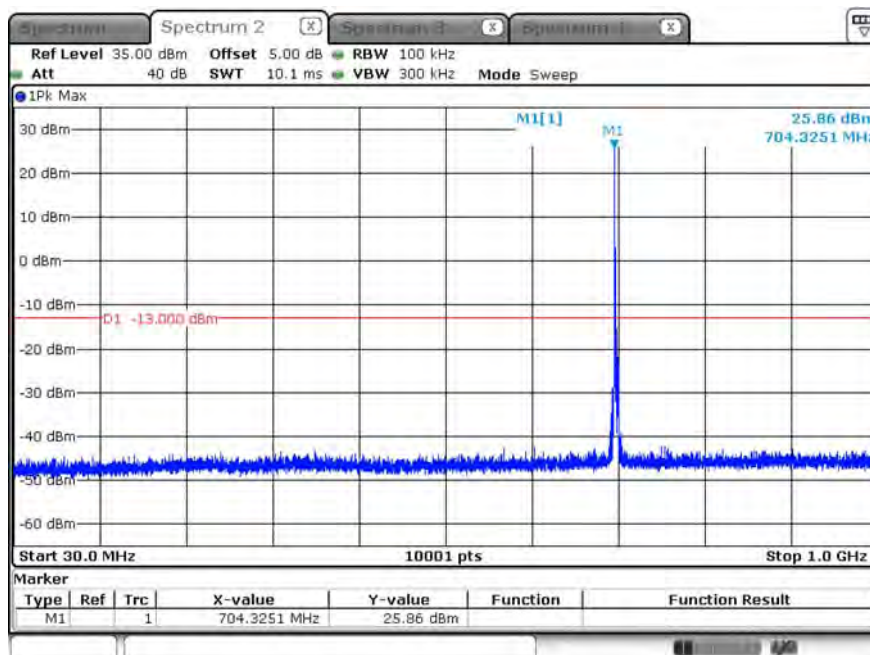
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 8: LTE Band 17		
Date of Test	2018/05/24	Test Site	SR10-H

### CH23755\_5M\_QPSK\_Above 1G\_1RB0



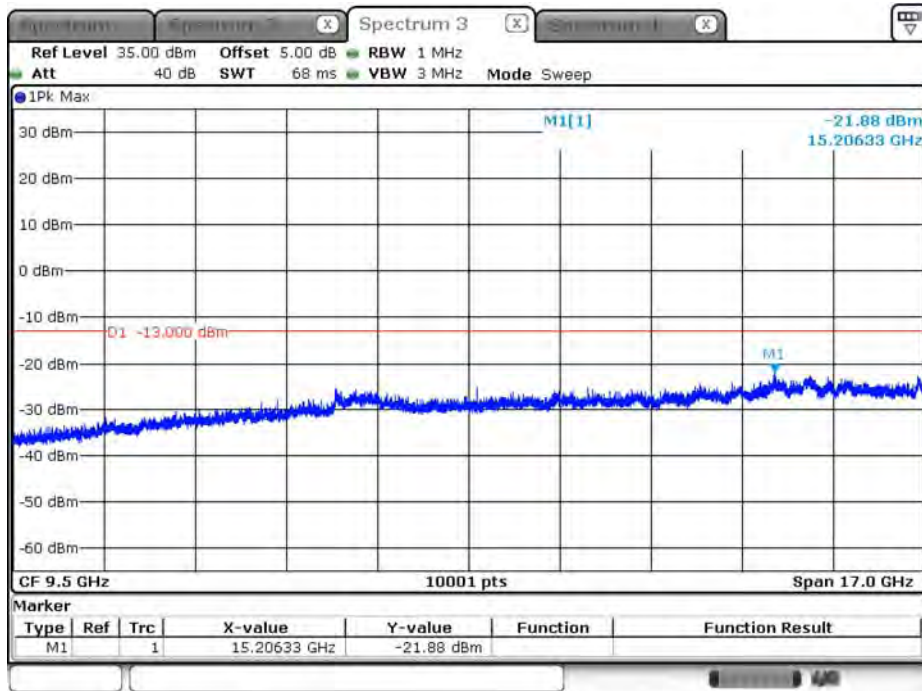
Date: 24 MAY 2018 09:50:46

### CH23755\_5M\_QPSK\_Under 1G\_1RB0



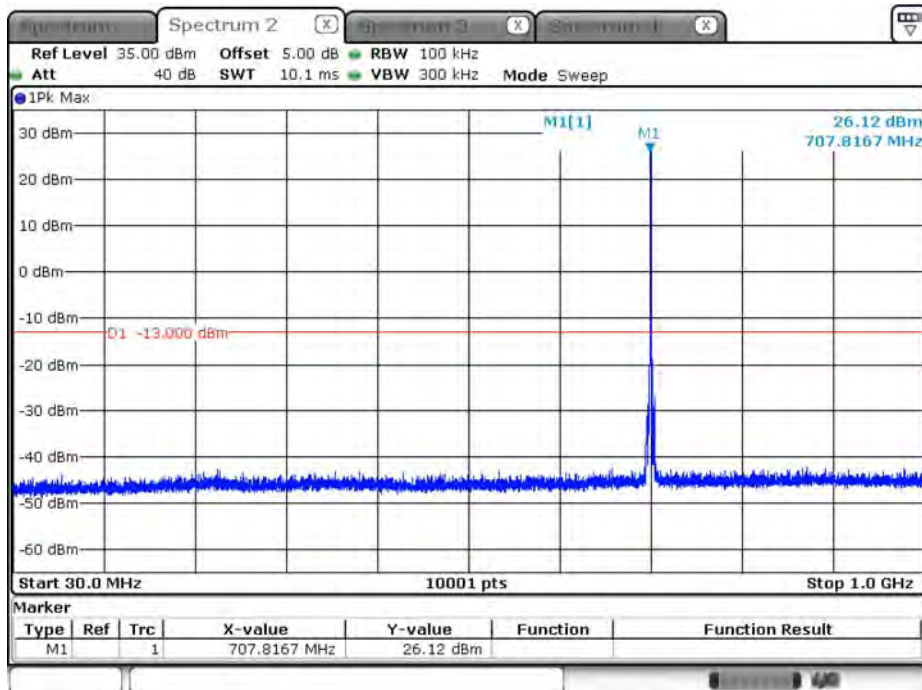
Date: 24 MAY 2018 09:50:14

### CH23790\_5M\_16-QAM\_Above 1G\_1RB0



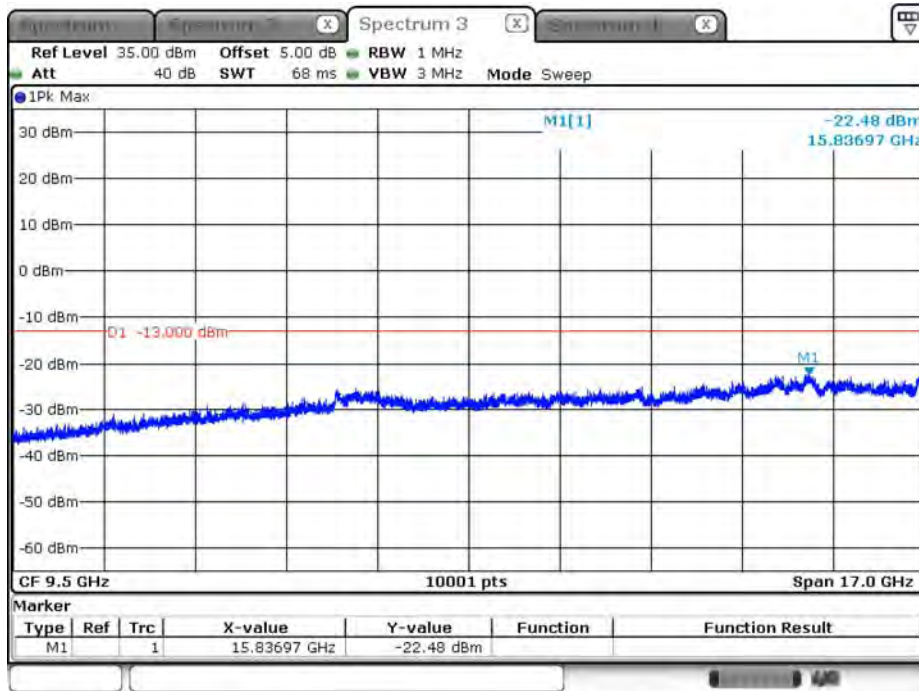
Date: 24.MAY.2018 09:54:07

### CH23790\_5M\_16-QAM\_Under 1G\_1RB0



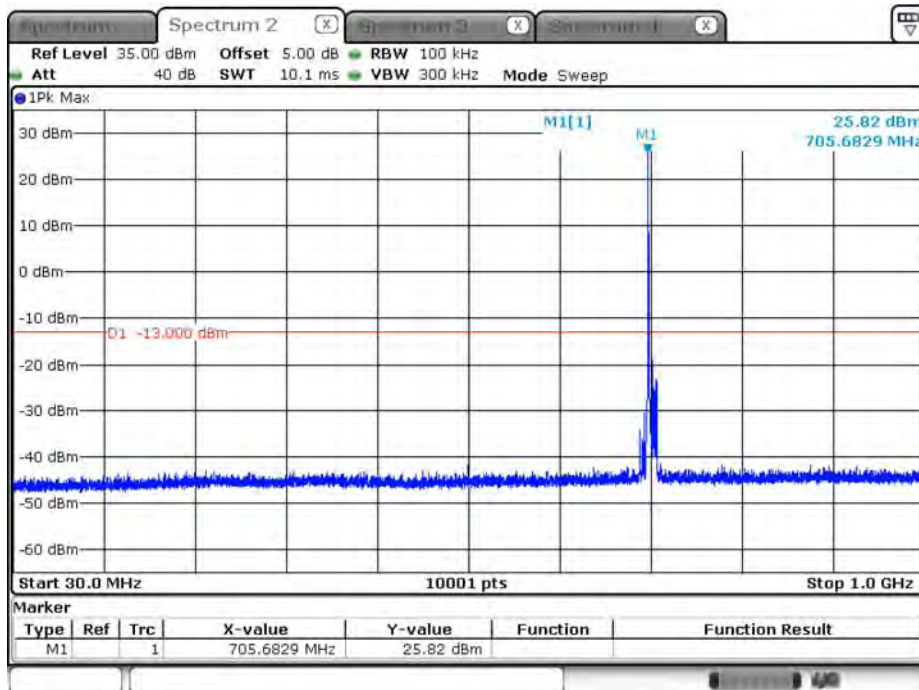
Date: 24.MAY.2018 09:55:11

### CH23790\_10M\_QPSK\_Above 1G\_1RB0



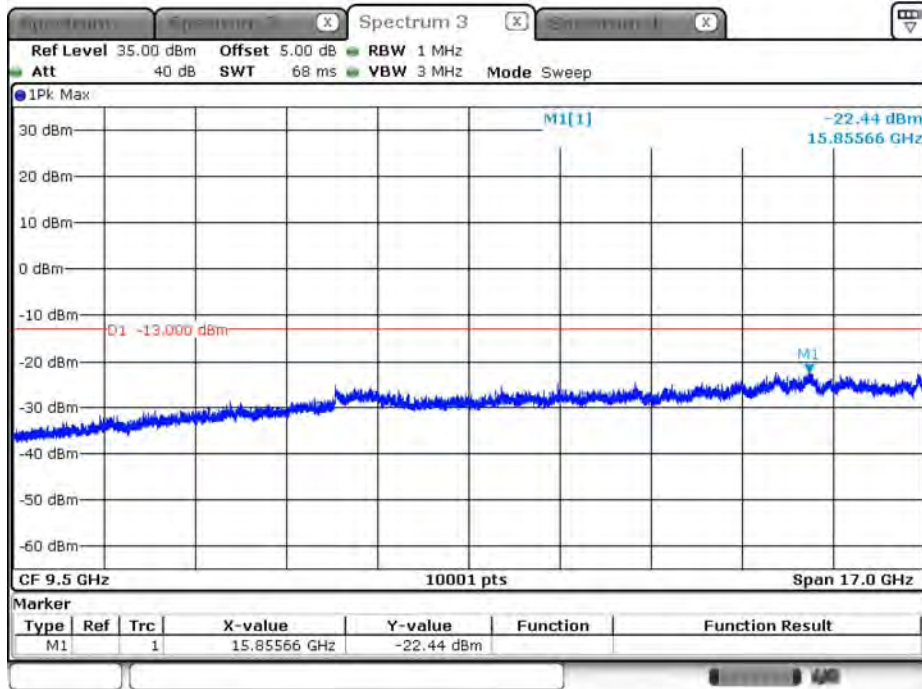
Date: 24.MAY.2018 09:58:24

### CH23790\_10M\_QPSK\_Under 1G\_1RB0



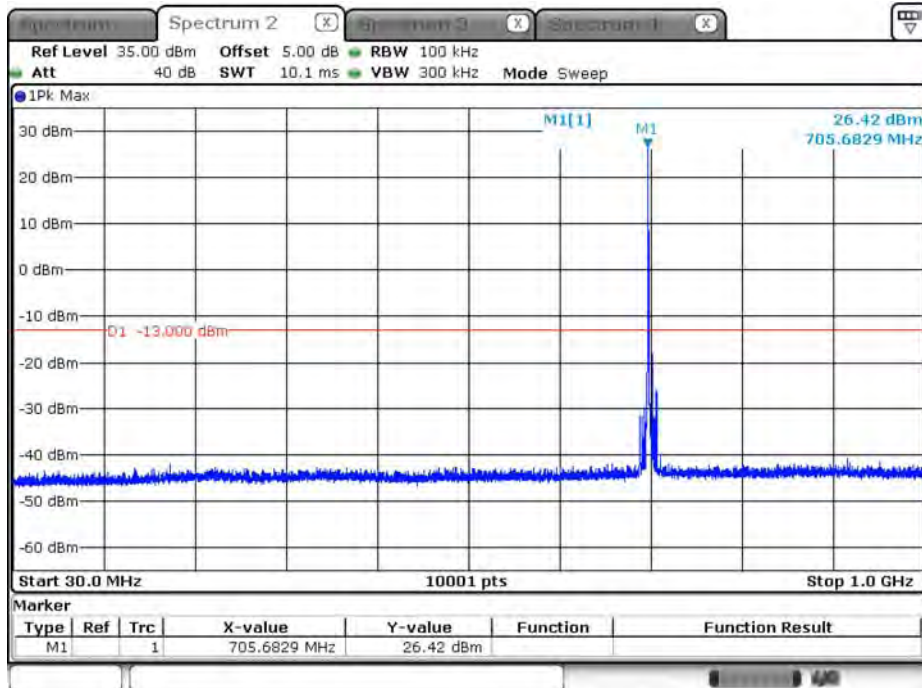
Date: 24.MAY.2018 09:56:43

### CH23790\_10M\_16-QAM\_Above 1G\_1RB0



Date: 24.MAY.2018 10:06:51

### CH23790\_10M\_16-QAM\_Under 1G\_1RB0

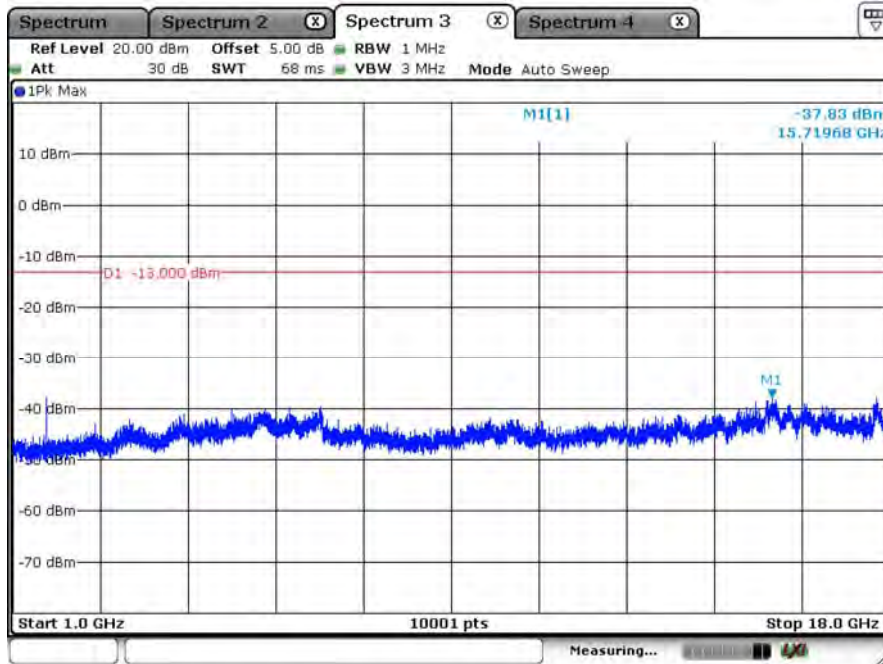


Date: 24.MAY.2018 10:11:18



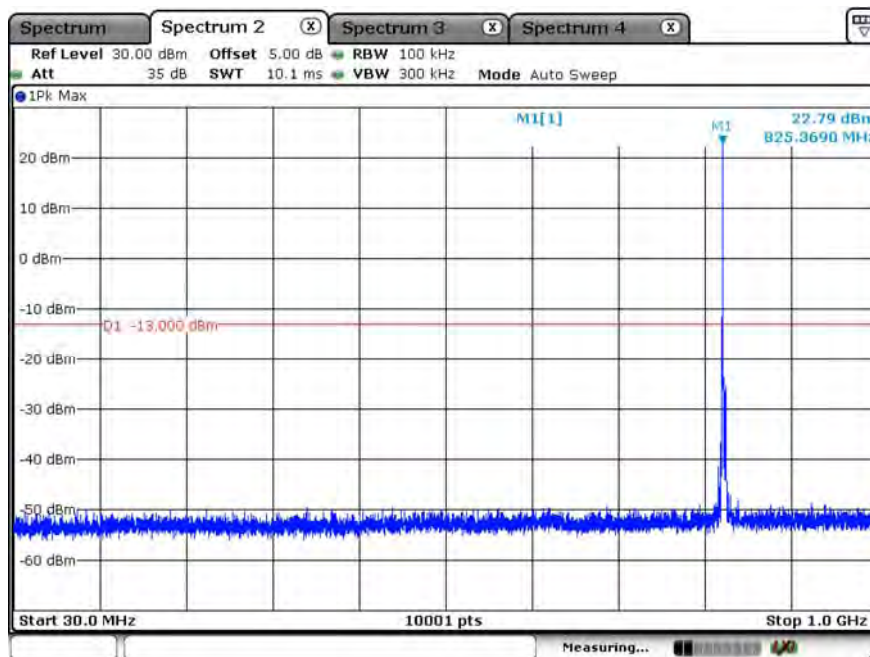
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 9: LTE Band 18		
Date of Test	2018/05/13	Test Site	SR10-H

### CH23975\_5M\_16-QAM\_Above 1G\_1RB0



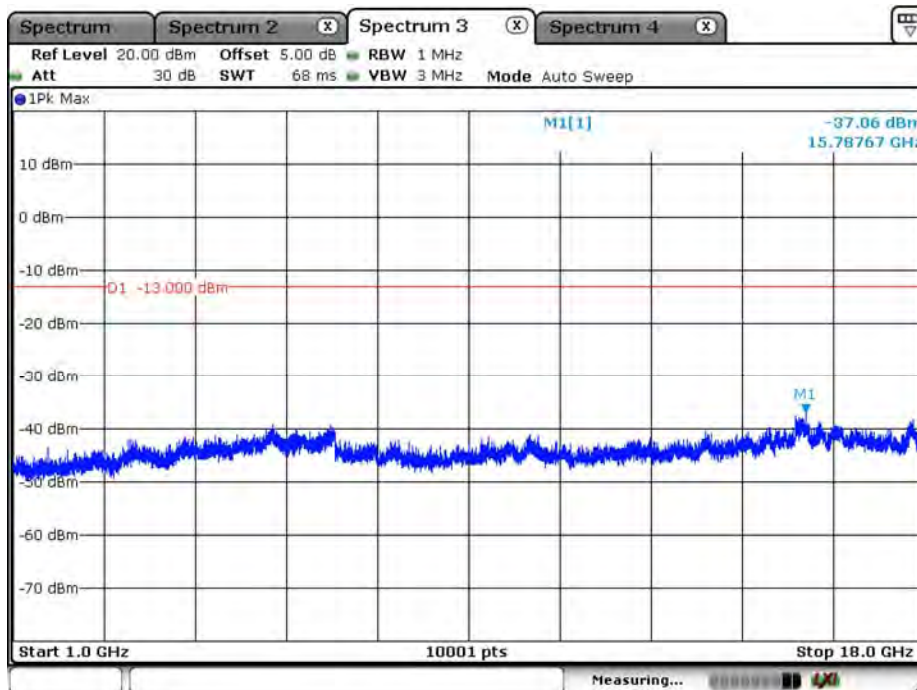
Date: 13.MAY.2018 06:04:13

### CH23975\_5M\_1RB0\_16-QAM\_Below 1G



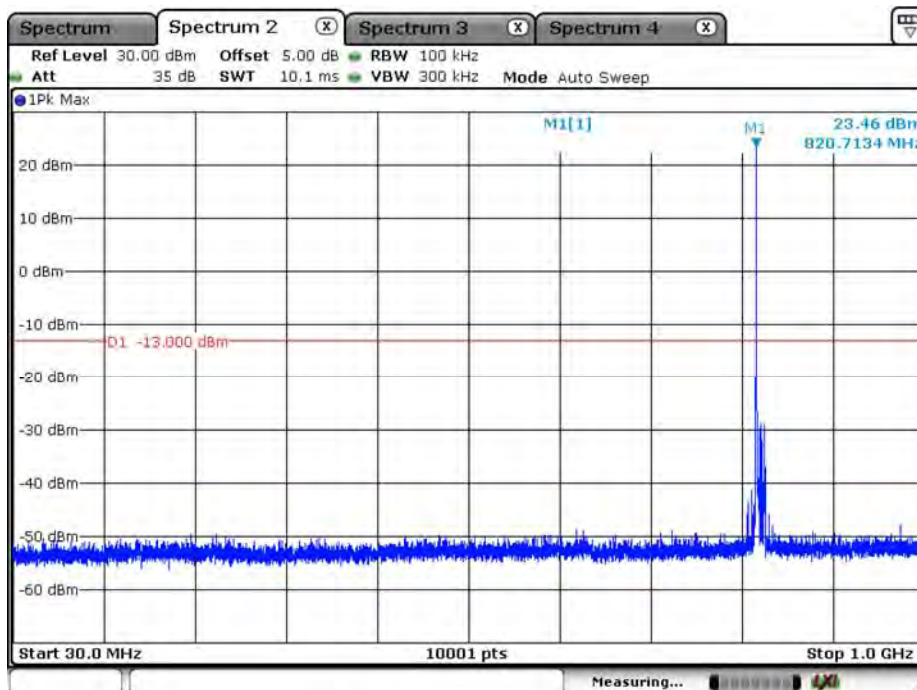
Date: 13.MAY.2018 09:32:11

### CH23950\_10M\_16-QAM\_Above 1G\_1RB0



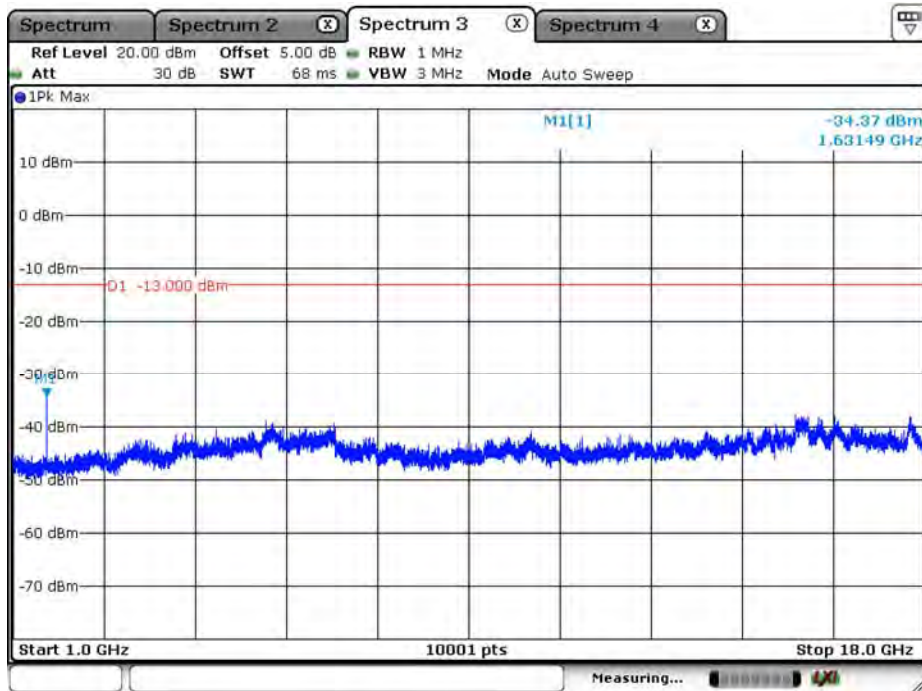
Date: 13 MAY 2018 09:33:55

### CH23950\_10M\_16-QAM\_Below 1G\_1RB0



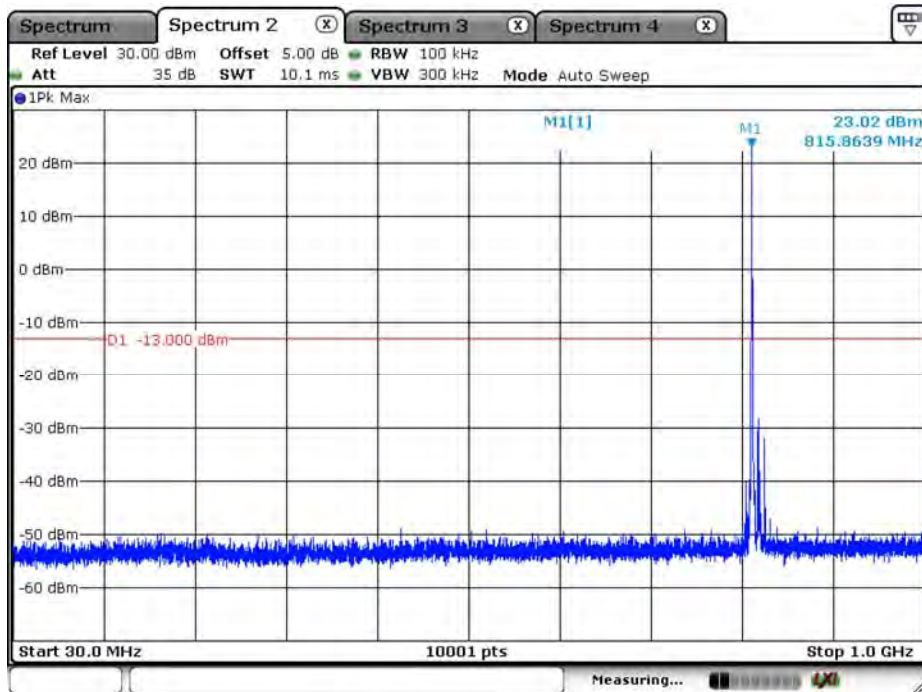
Date: 13 MAY 2018 09:33:13

### CH23925\_15M\_16-QAM\_Above 1G\_1RB0



Date: 13 MAY 2018 06:09:54

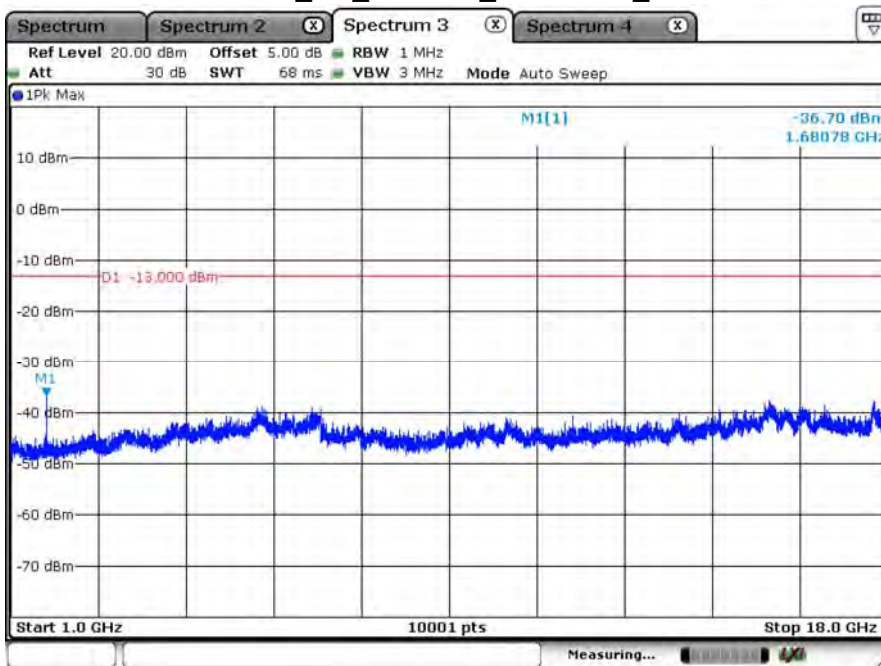
### CH23925\_15M\_16-QAM\_Below 1G\_1RB0



Date: 13 MAY 2018 09:36:38

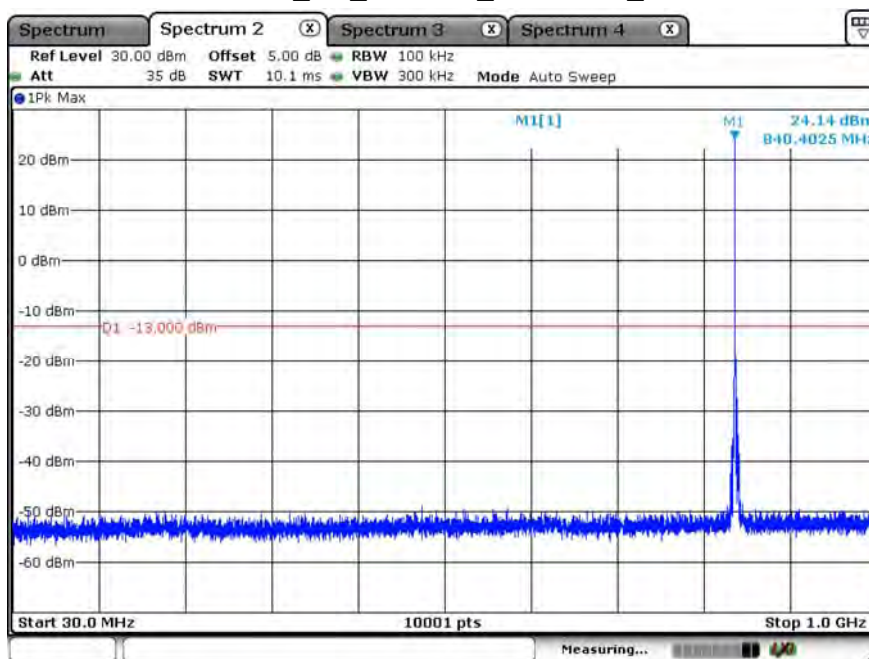
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 10: LTE Band 19		
Date of Test	2018/05/13	Test Site	SR10-H

### CH24125\_5M\_16-QAM\_Above 1G\_1RB0



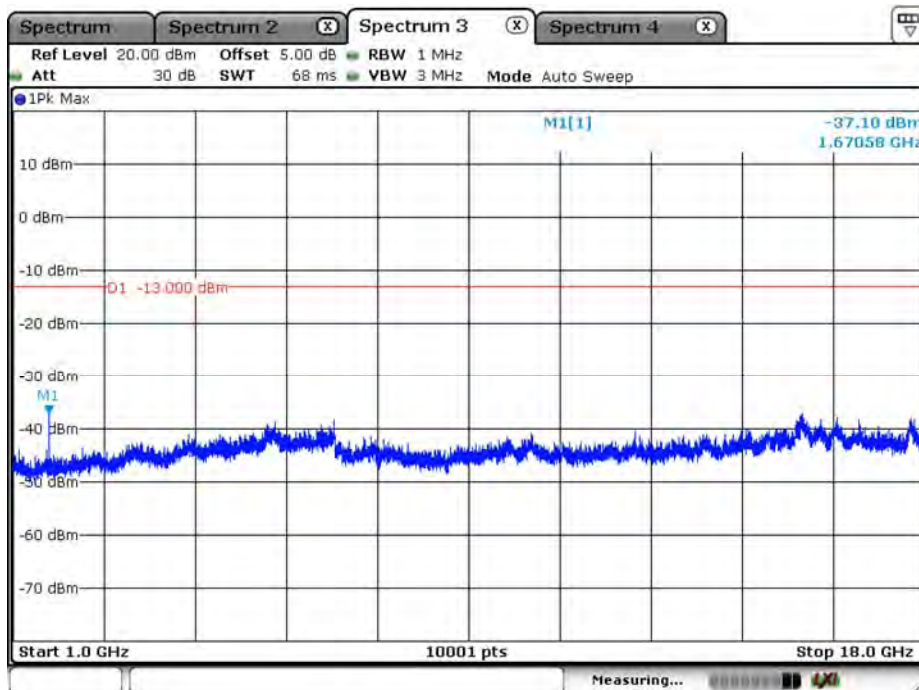
Date: 13.MAY.2018 06:12:45

### CH24125\_5M\_16-QAM\_Below 1G\_1RB0



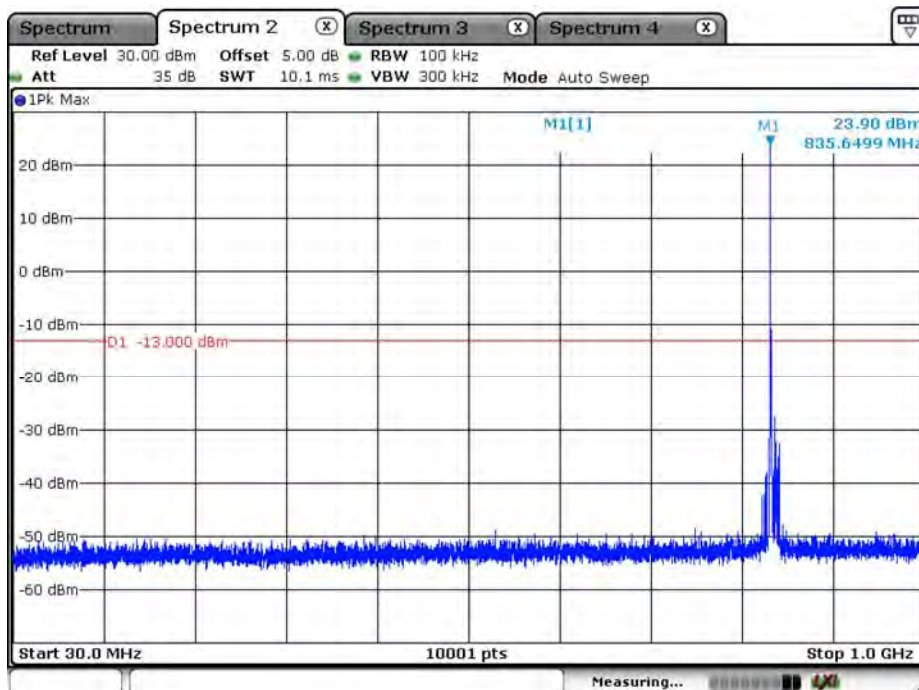
Date: 13.MAY.2018 09:40:23

### CH24100\_10M\_16-QAM\_Above 1G\_1RB0



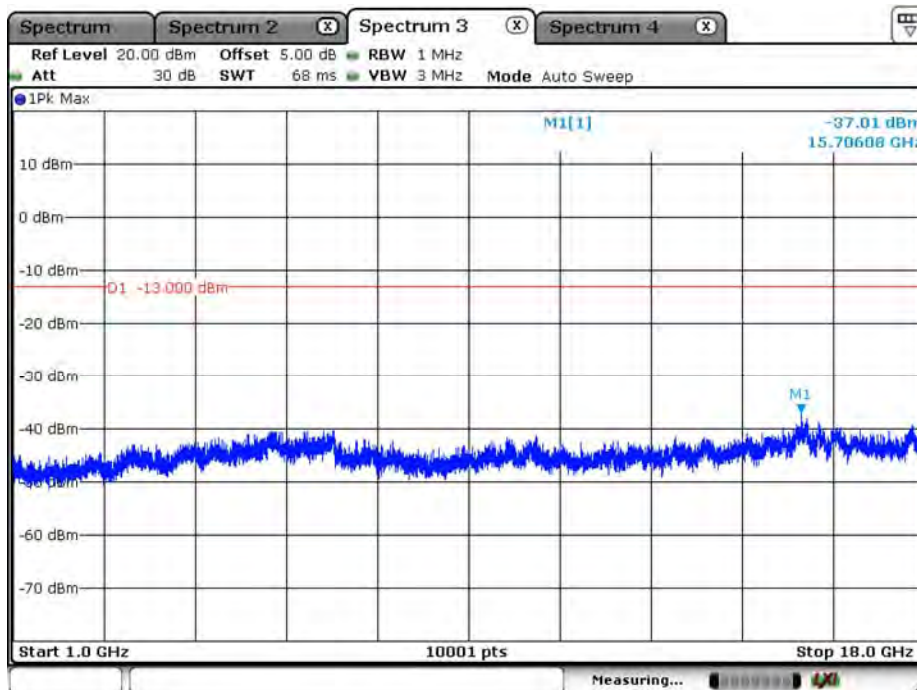
Date: 13 MAY 2018 06:15:59

### CH24100\_10M\_16-QAM\_Below 1G\_1RB0



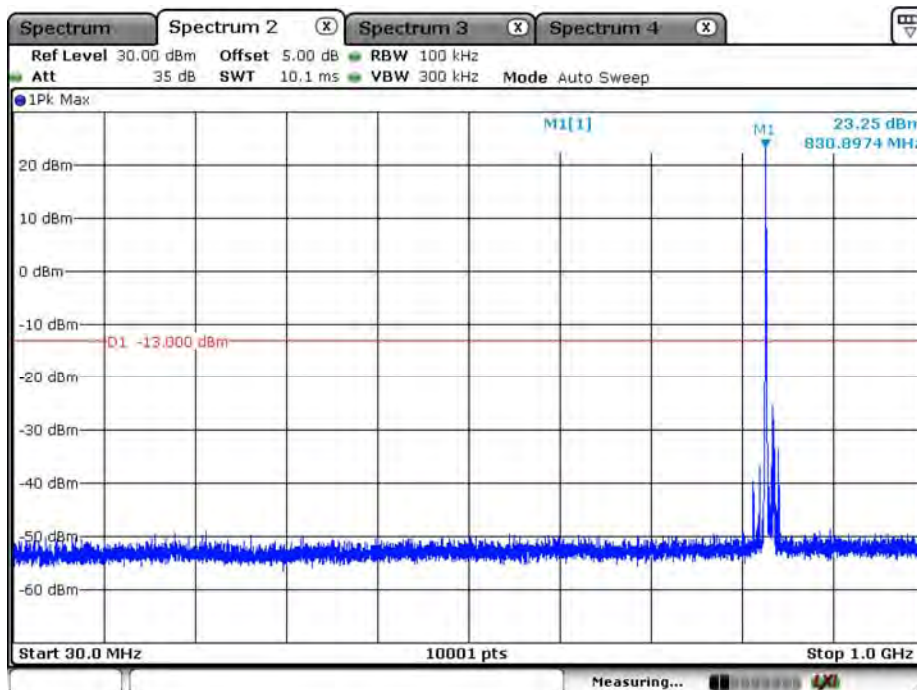
Date: 13 MAY 2018 09:42:16

### CH24075\_15M\_16-QAM\_Above 1G\_1RB0



Date: 13 MAY 2018 06:29:11

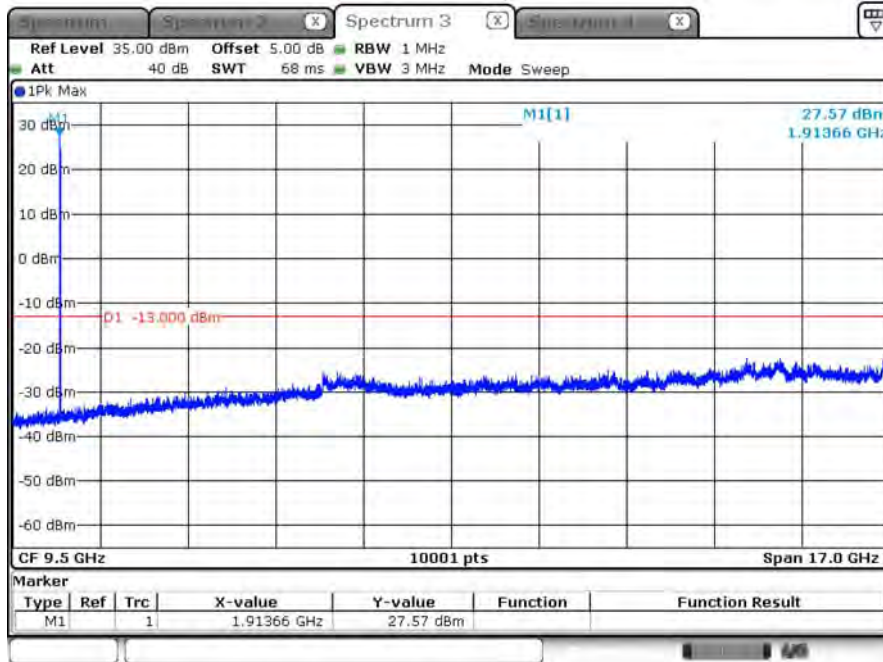
### CH24075\_15M\_16-QAM\_Below 1G\_1RB0



Date: 13 MAY 2018 09:46:00

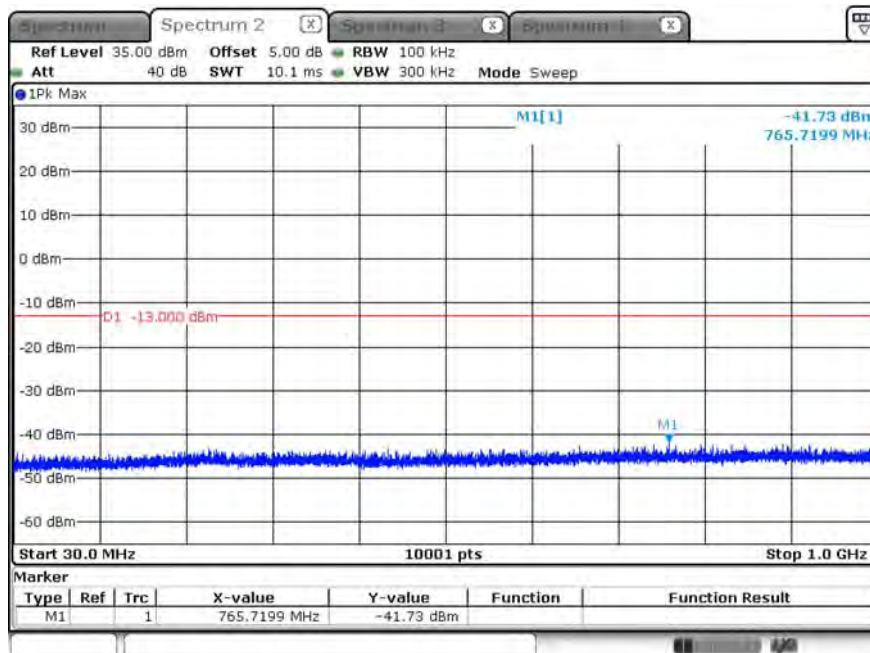
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 11: LTE Band 25		
Date of Test	2018/05/24	Test Site	SR10-H

### CH26683\_1.4M\_QPSK\_Above 1G\_1RB0



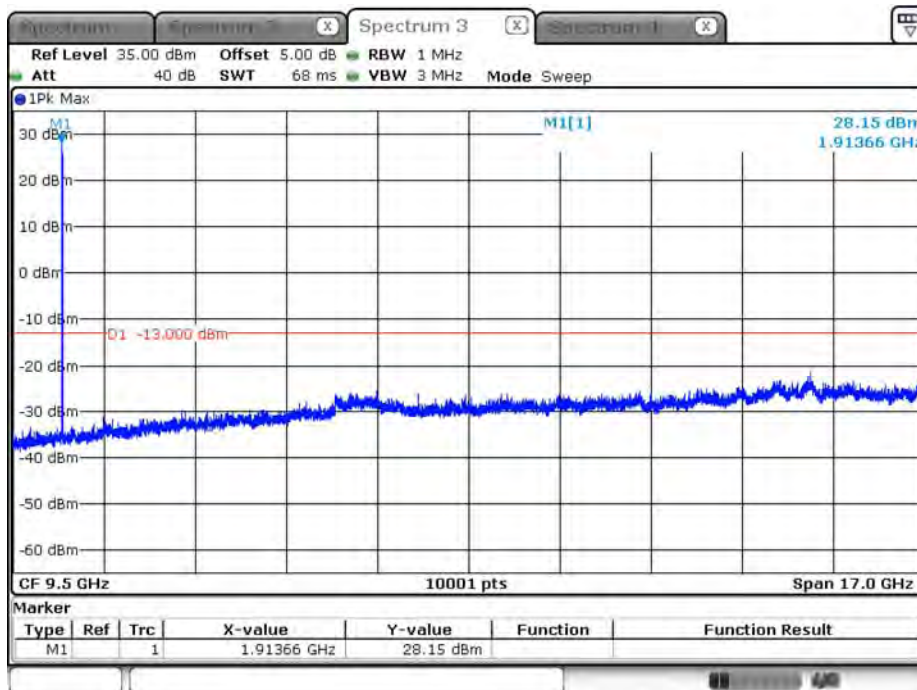
Date: 24 MAY 2018 10:14:24

### CH26683\_1.4M\_QPSK\_Under 1G\_1RB0



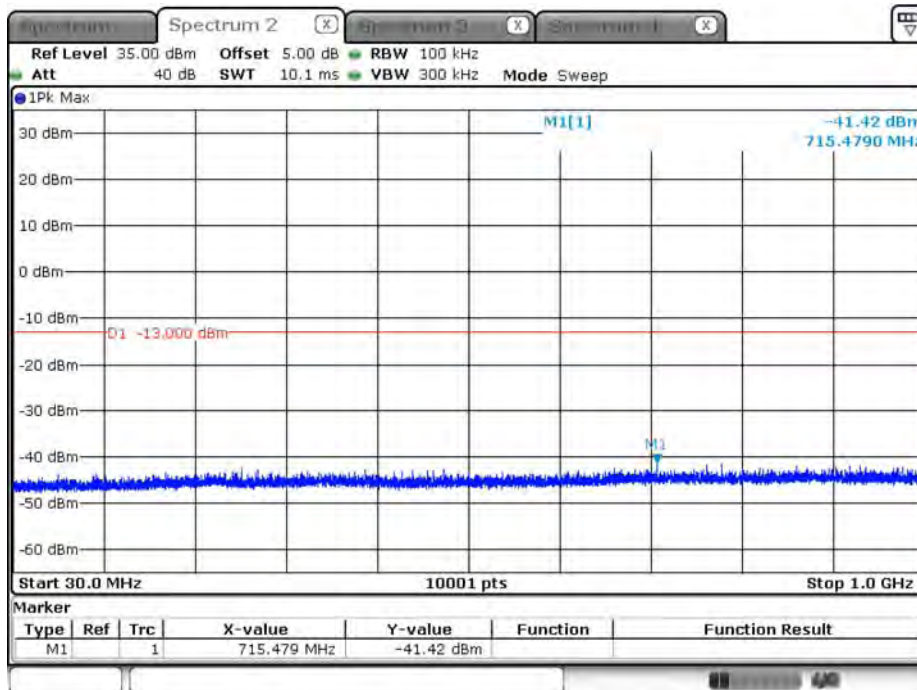
Date: 24 MAY 2018 10:13:04

### CH26683\_1.4M\_16-QAM\_Above 1G\_1RB0



Date: 24.MAY.2018 10:16:31

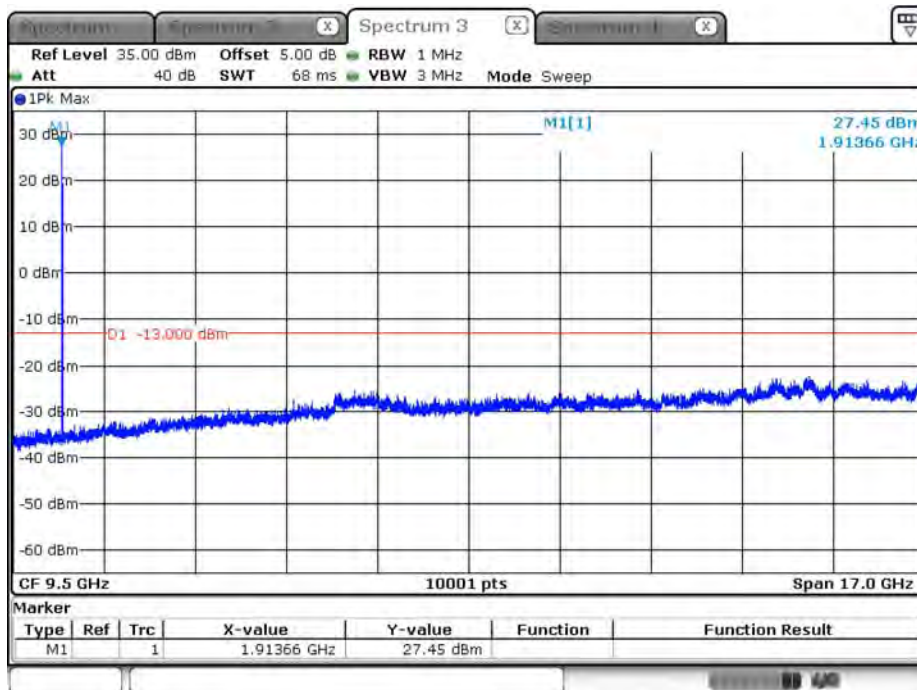
### CH26683\_1.4M\_16-QAM\_Under 1G\_1RB0



Date: 24.MAY.2018 10:18:13

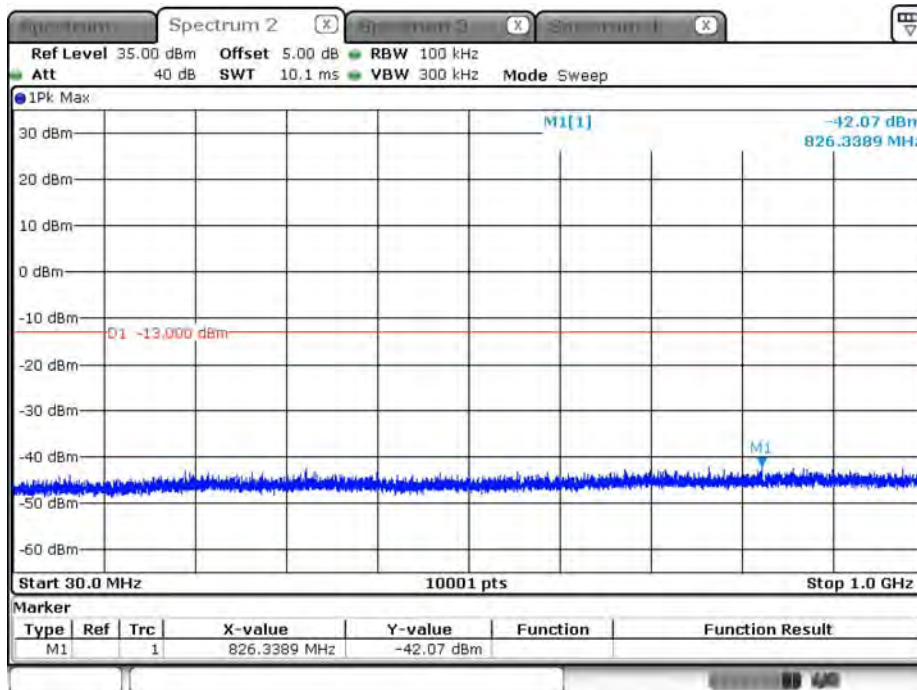


### CH26675\_3M\_QPSK\_Above 1G\_1RB7



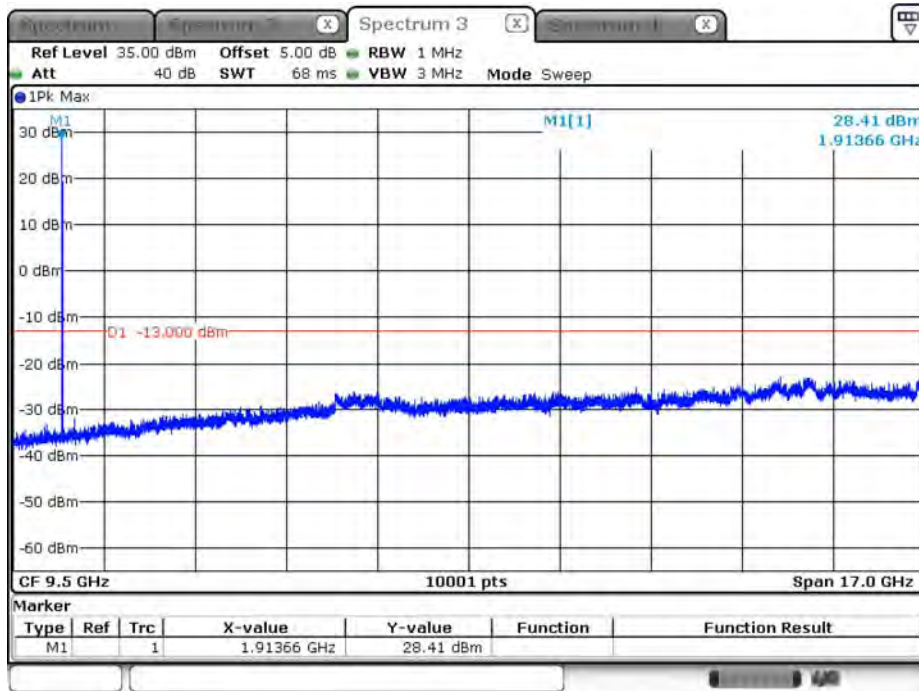
Date: 24.MAY.2018 10:20:14

### CH26675\_3M\_QPSK\_Under 1G\_1RB7



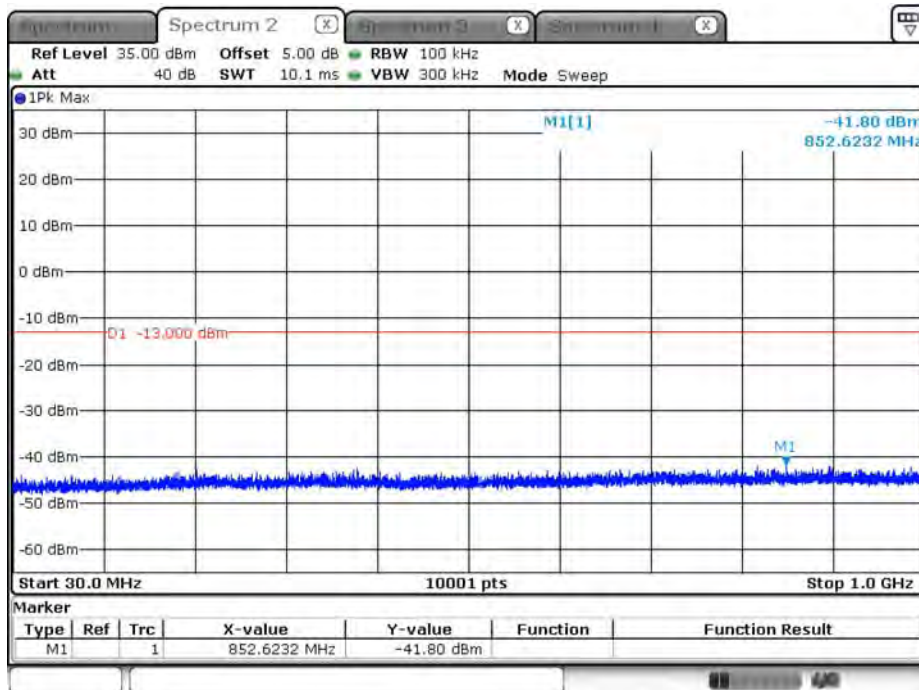
Date: 24.MAY.2018 10:19:15

### CH26675\_3M\_16-QAM\_Above 1G\_1RB7



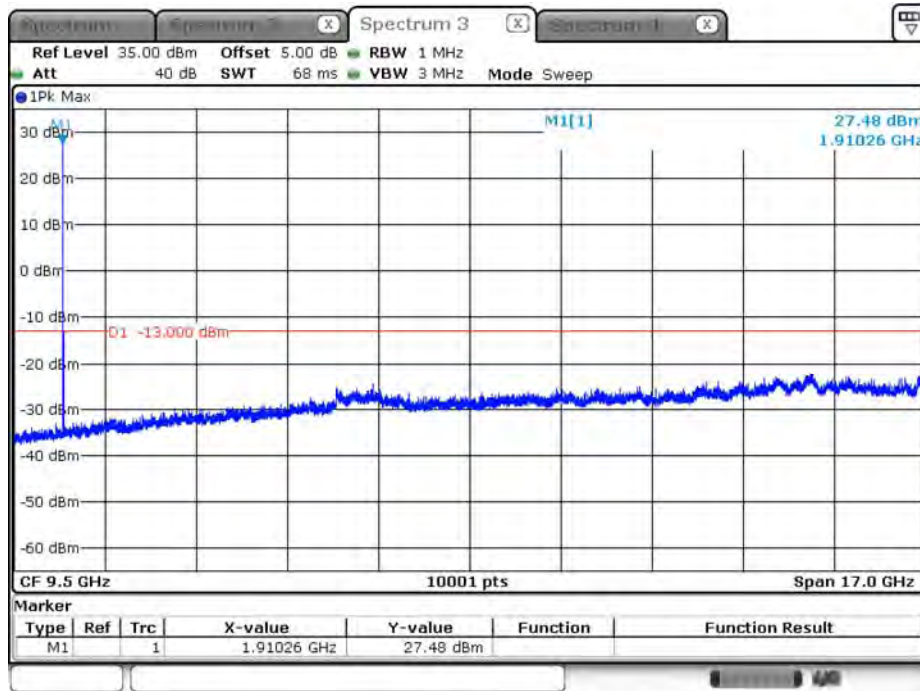
Date: 24.MAY.2018 10:23:38

### CH26675\_3M\_16-QAM\_Under 1G\_1RB7



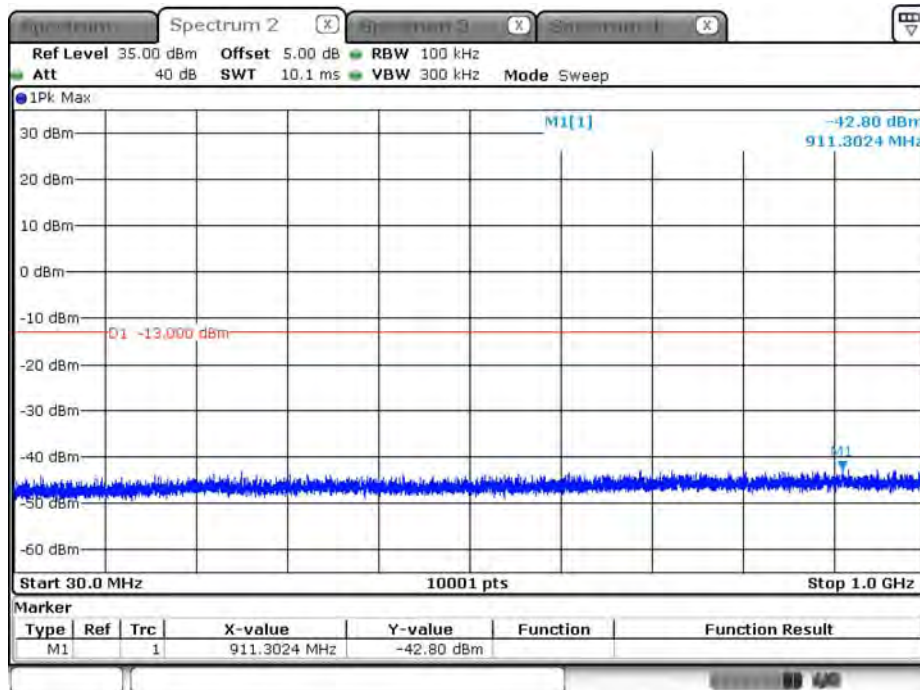
Date: 24.MAY.2018 10:24:48

### CH26665\_5M\_QPSK\_Above 1G\_1RB0



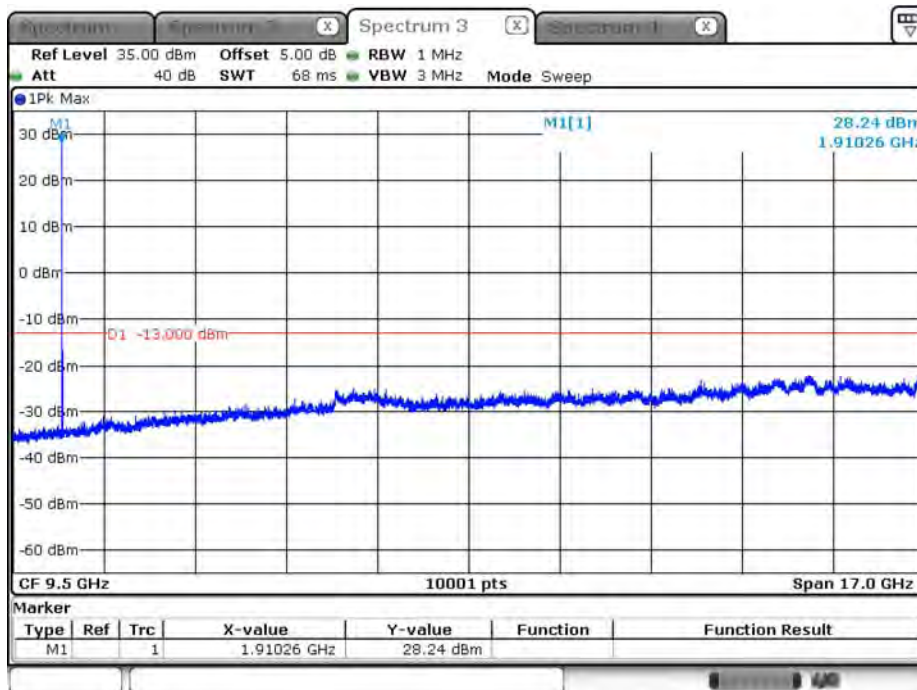
Date: 24.MAY.2018 10:27:29

### CH26665\_5M\_QPSK\_Under 1G\_1RB0



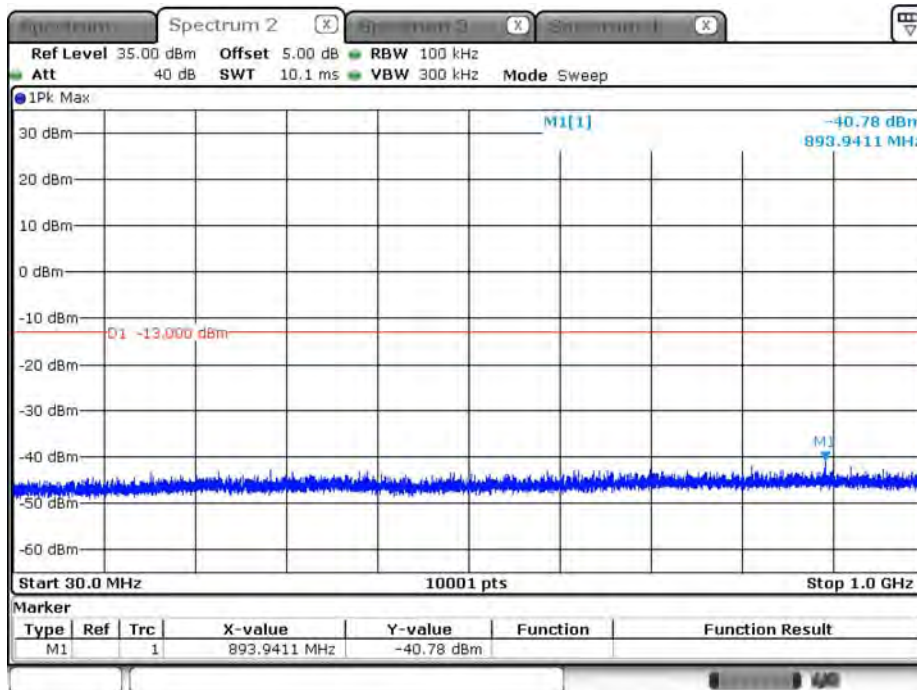
Date: 24.MAY.2018 10:25:44

### CH26665\_5M\_16-QAM\_Above 1G\_1RB0



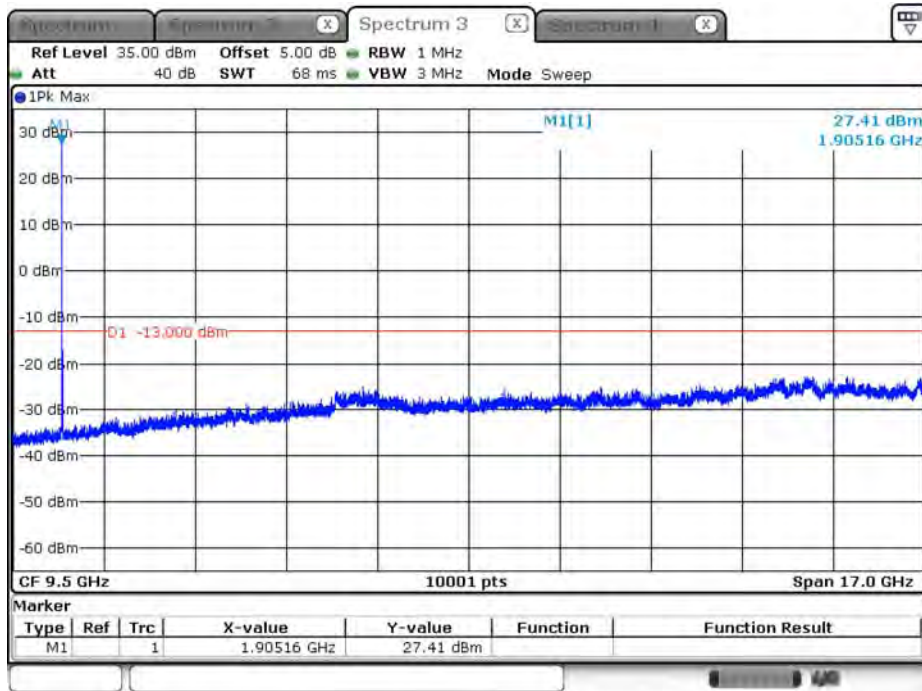
Date: 24.MAY.2018 10:32:53

### CH26665\_5M\_16-QAM\_Under 1G\_1RB0



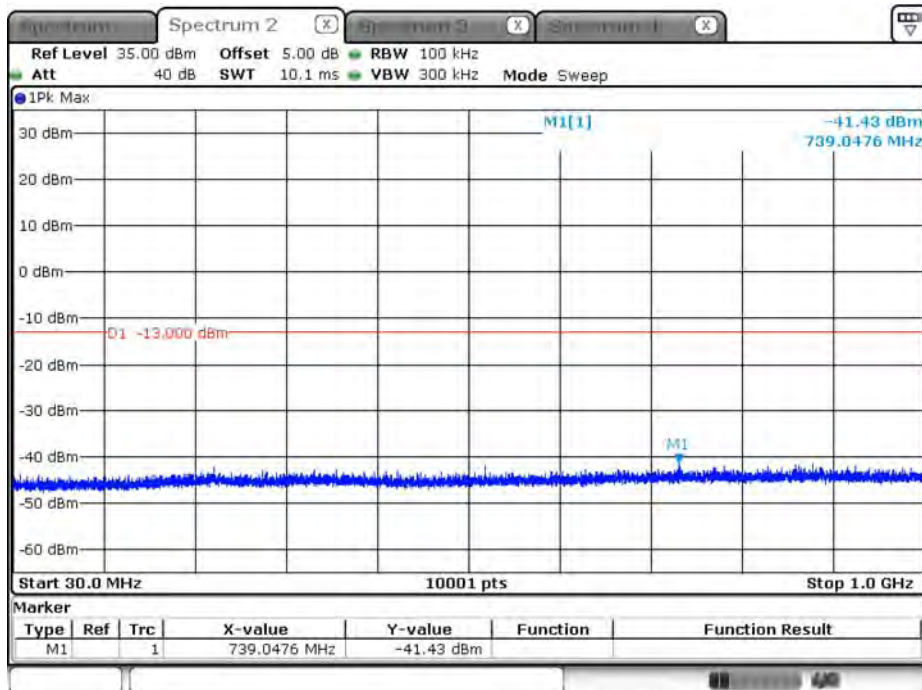
Date: 24.MAY.2018 10:35:53

### CH26640\_10M\_QPSK\_Above 1G\_1RB0



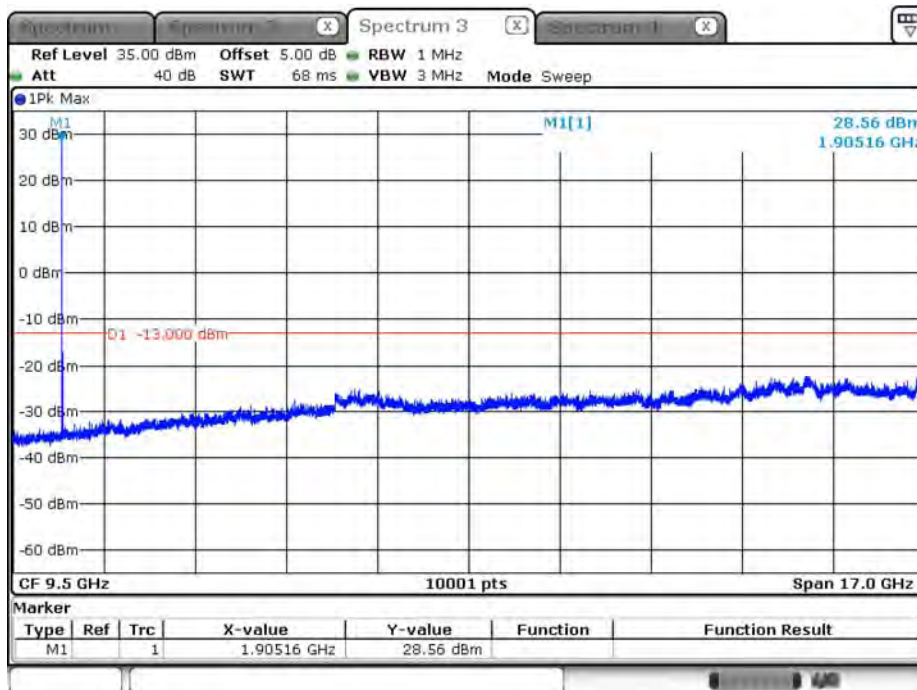
Date: 24.MAY.2018 10:38:56

### CH26640\_10M\_QPSK\_Under 1G\_1RB0



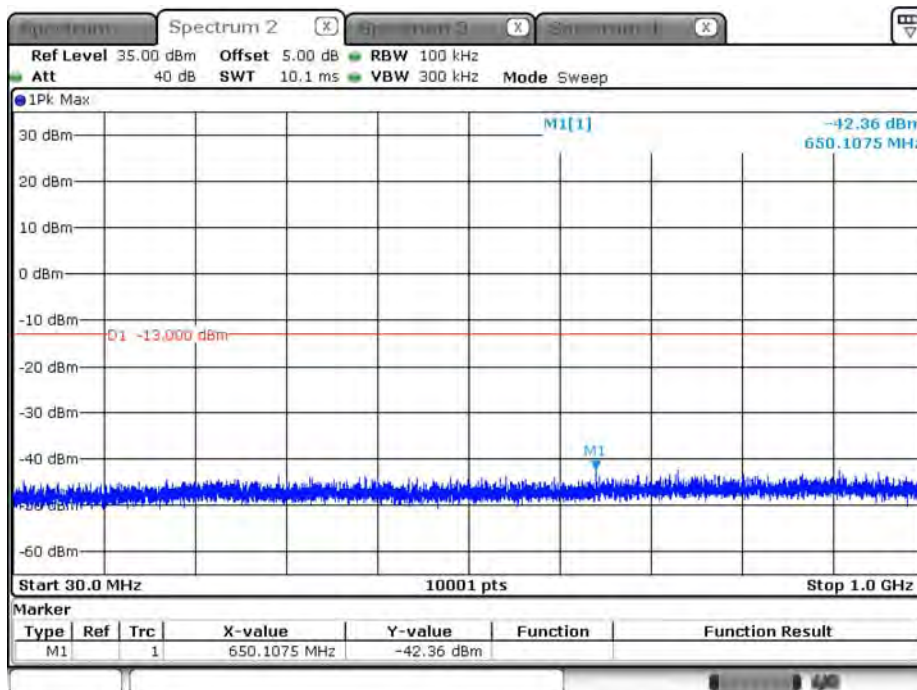
Date: 24.MAY.2018 10:38:10

### CH26640\_10M\_16-QAM\_Above 1G\_1RB0



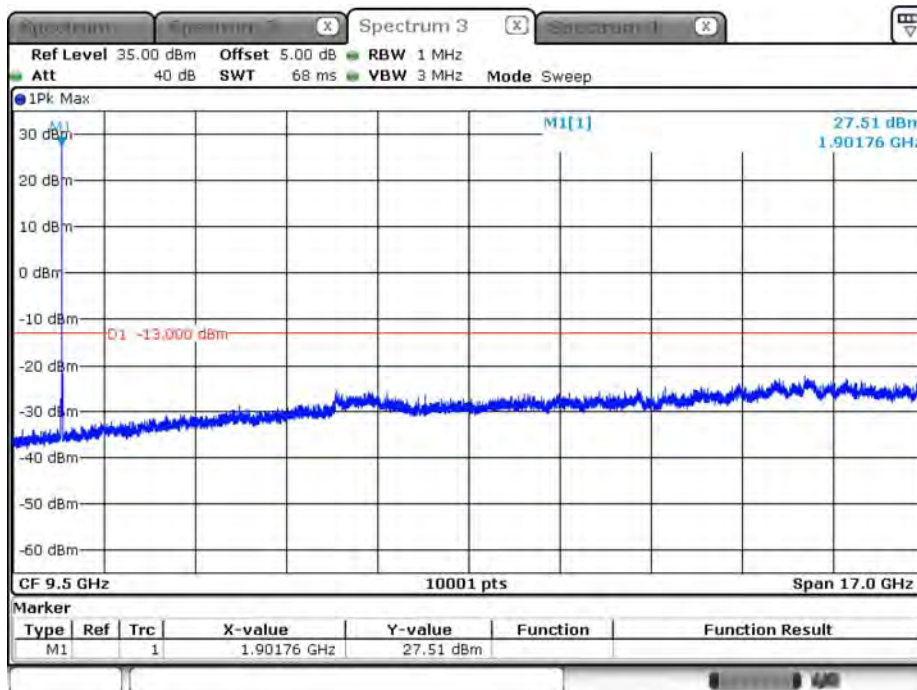
Date: 24.MAY.2018 10:44:48

### CH26640\_10M\_16-QAM\_Under 1G\_1RB0



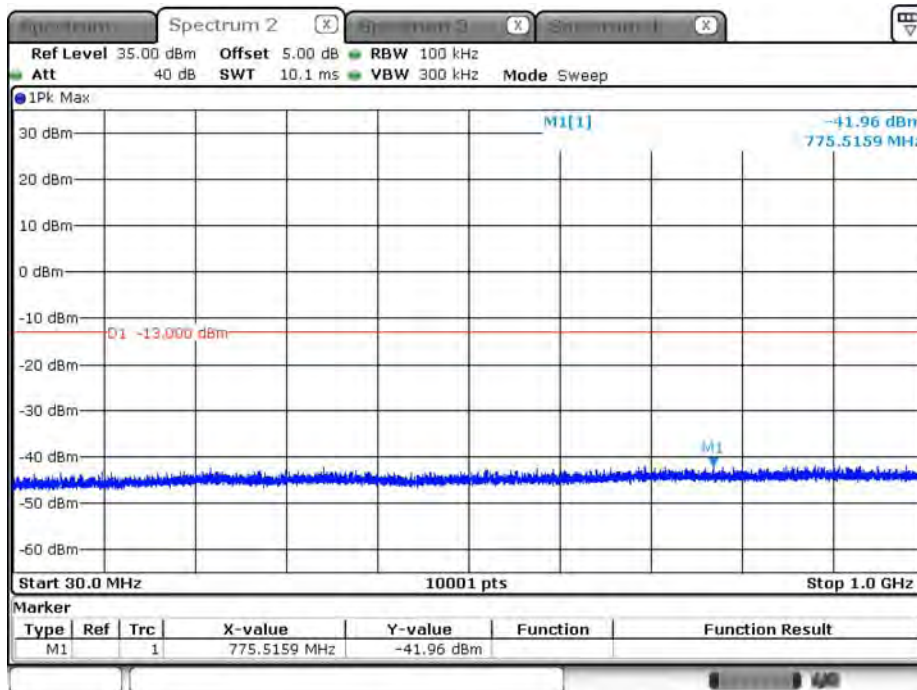
Date: 24.MAY.2018 10:45:20

### CH26615\_15M\_QPSK\_Above 1G\_1RB0



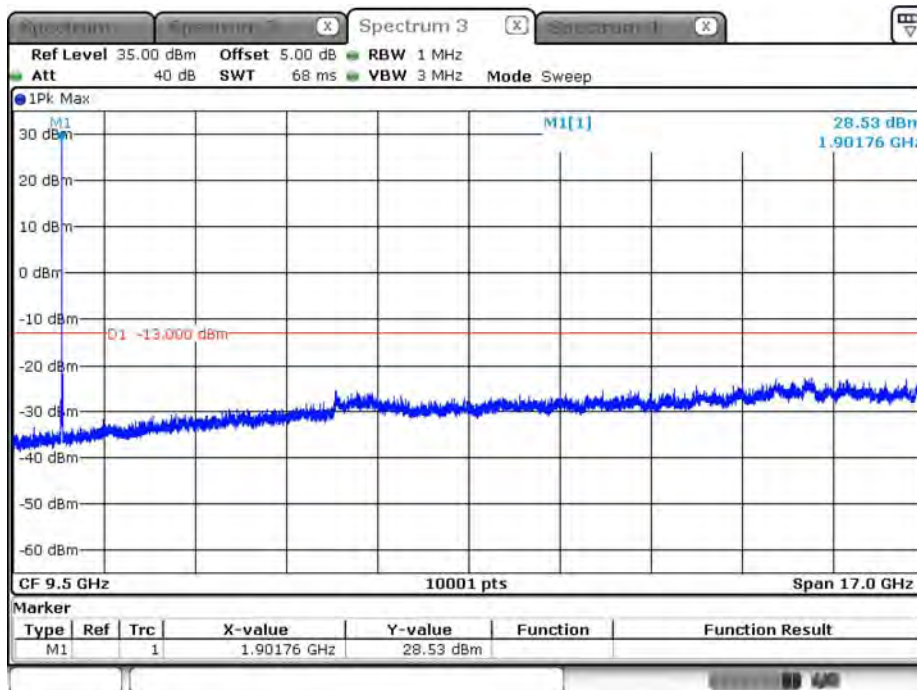
Date: 24.MAY.2018 10:50:53

### CH26615\_15M\_QPSK\_Under 1G\_1RB0



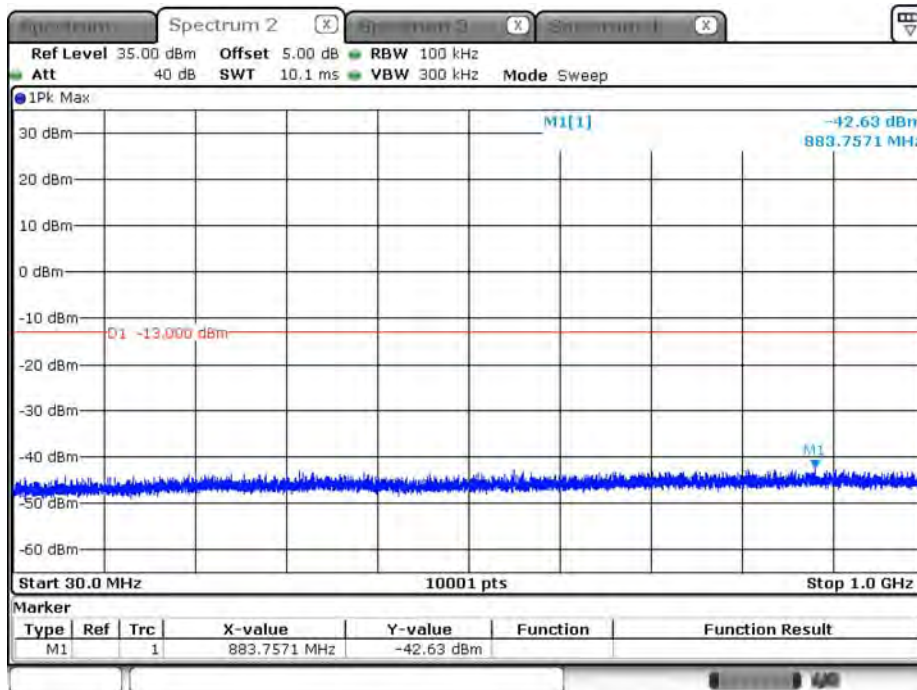
Date: 24.MAY.2018 10:49:47

### CH26615\_15M\_16-QAM\_Above 1G\_1RB0



Date: 24.MAY.2018 10:54:21

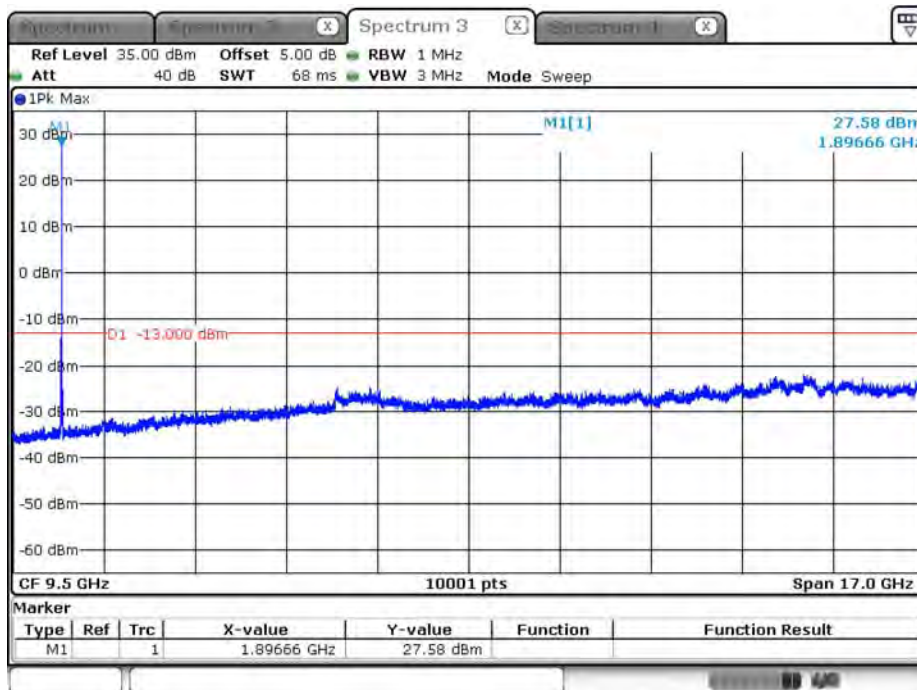
### CH26615\_15M\_16-QAM\_Under 1G\_1RB0



Date: 24.MAY.2018 10:55:14

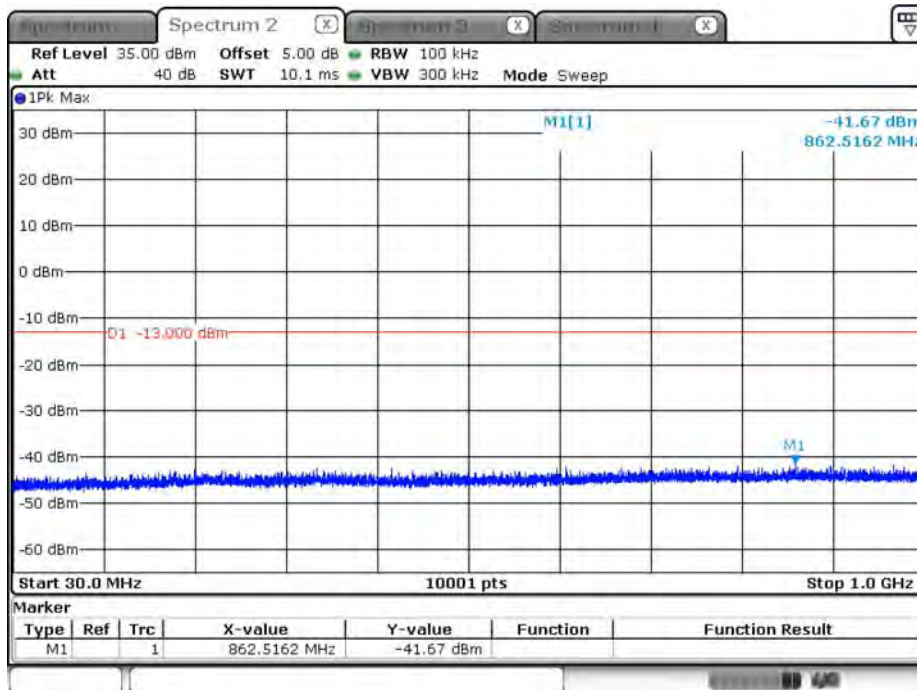


### CH26590\_20M\_QPSK\_Above 1G\_1RB0



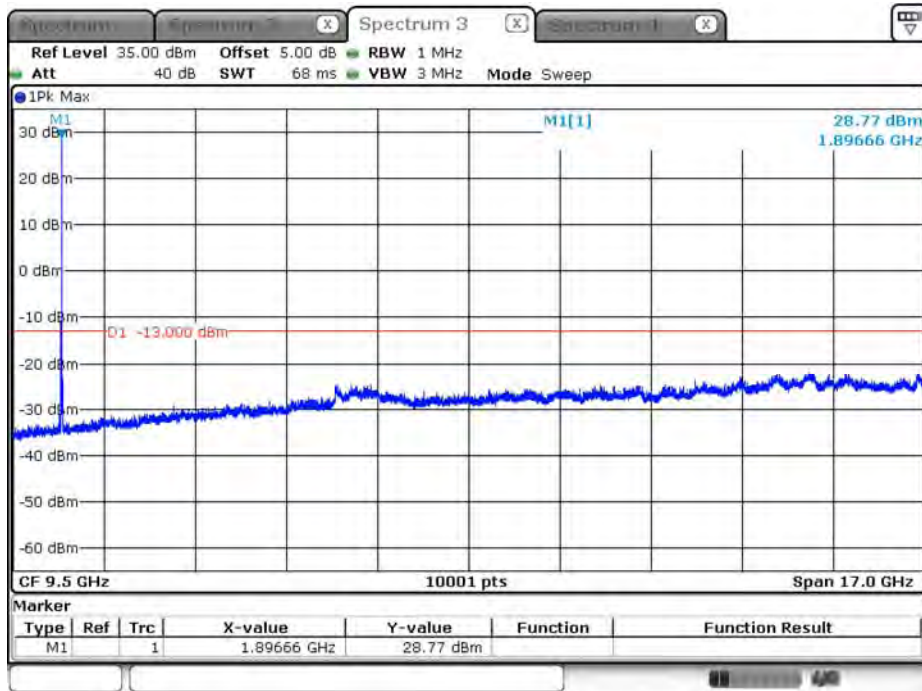
Date: 24.MAY.2018 11:00:11

### CH26590\_20M\_QPSK\_Under 1G\_1RB0



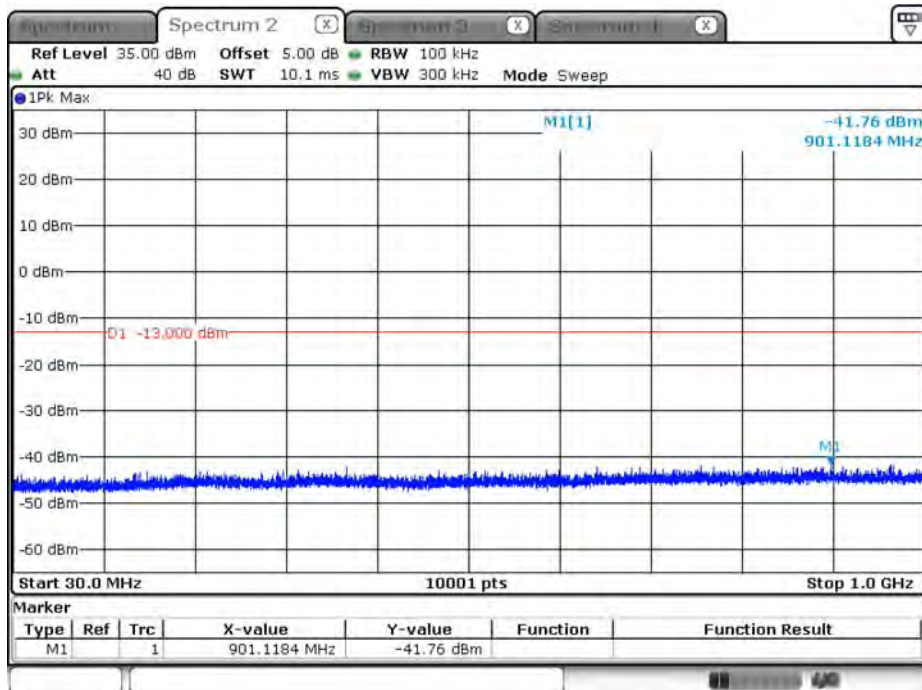
Date: 24.MAY.2018 10:57:46

### CH26590\_20M\_16-QAM\_Above 1G\_1RB0



Date: 24.MAY.2018 11:07:39

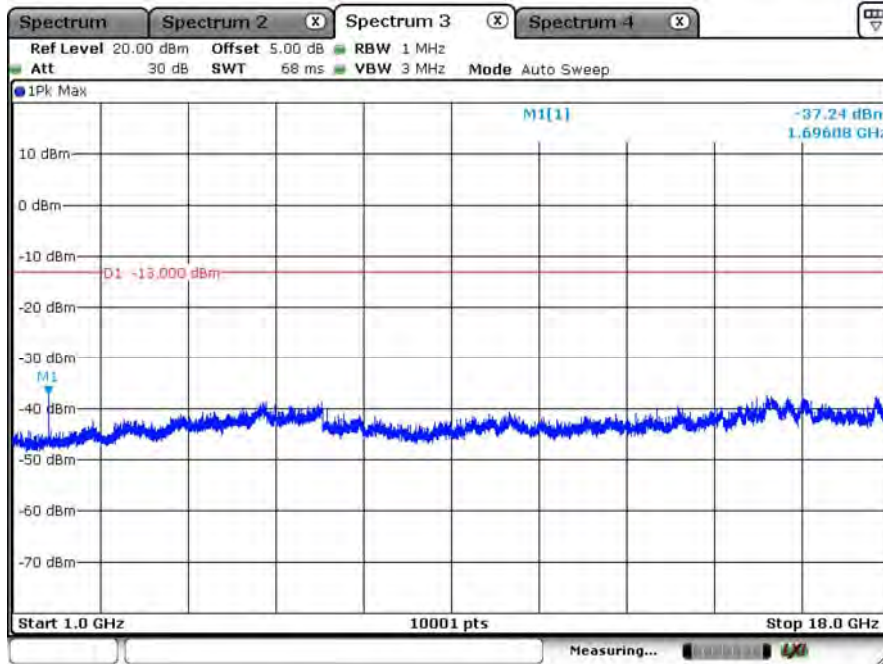
### CH26590\_20M\_16-QAM\_Under 1G\_1RB0



Date: 24.MAY.2018 11:09:05

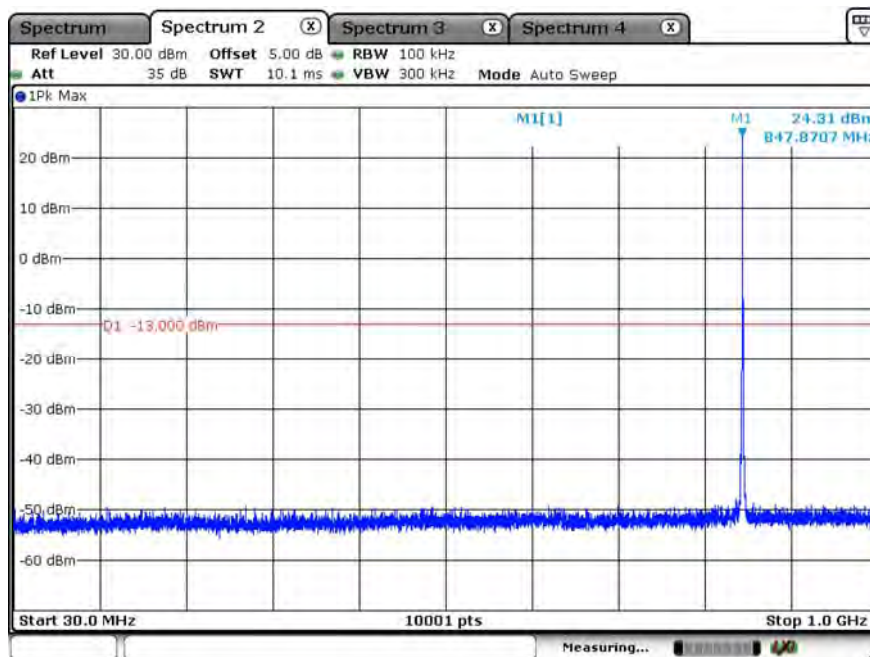
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 12: LTE Band 26		
Date of Test	2018/05/13	Test Site	SR10-H

### CH27033\_1.4M\_16-QAM\_Above 1G\_1RB0



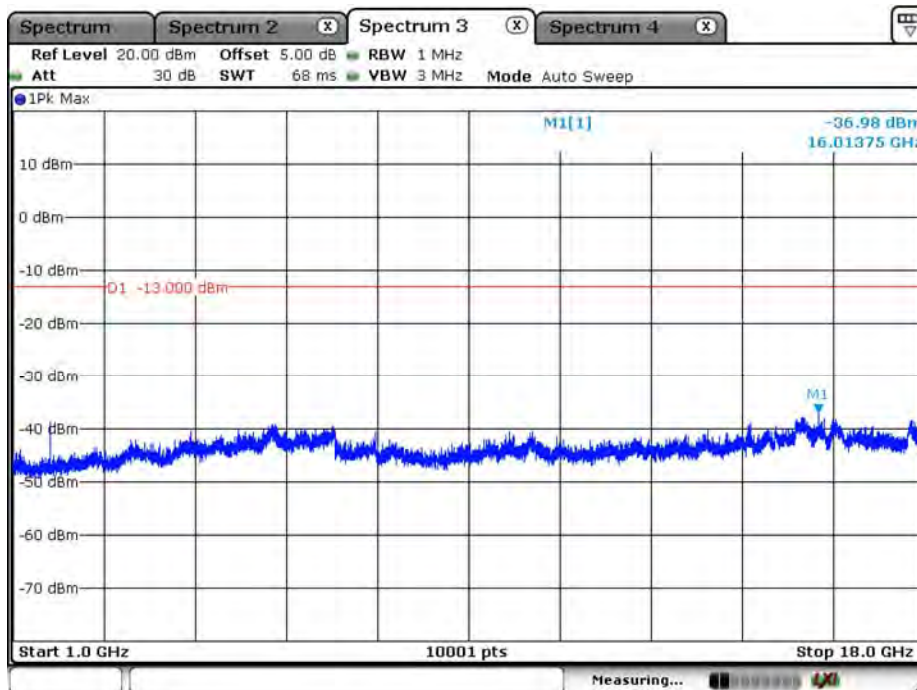
Date: 13.MAY.2018 09:56:40

### CH27033\_1.4M\_16-QAM\_Below 1G\_1RB0



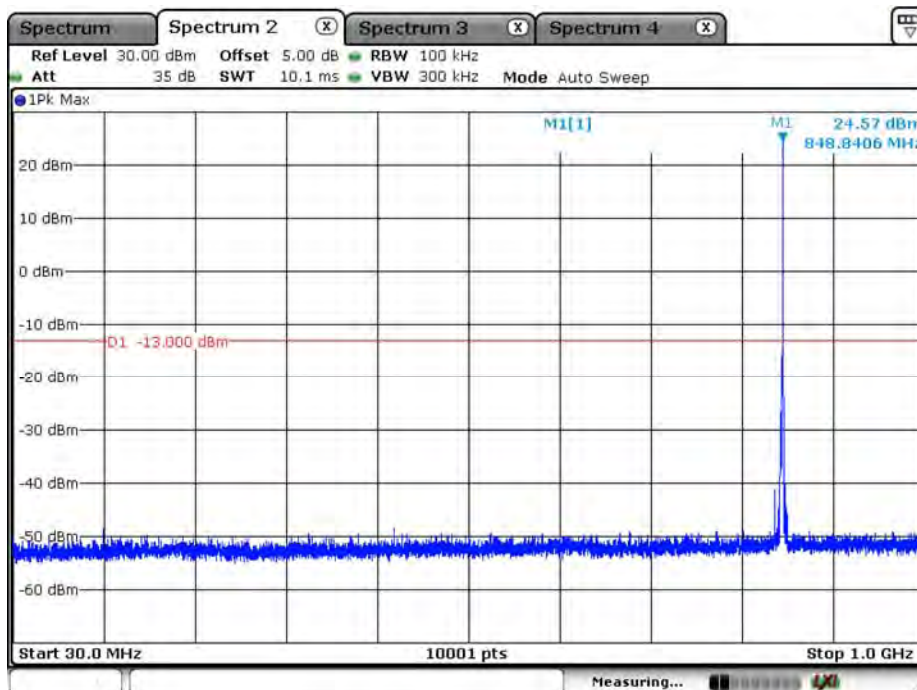
Date: 13.MAY.2018 09:54:53

### CH27025\_3M\_16-QAM\_Above 1G\_1RB14



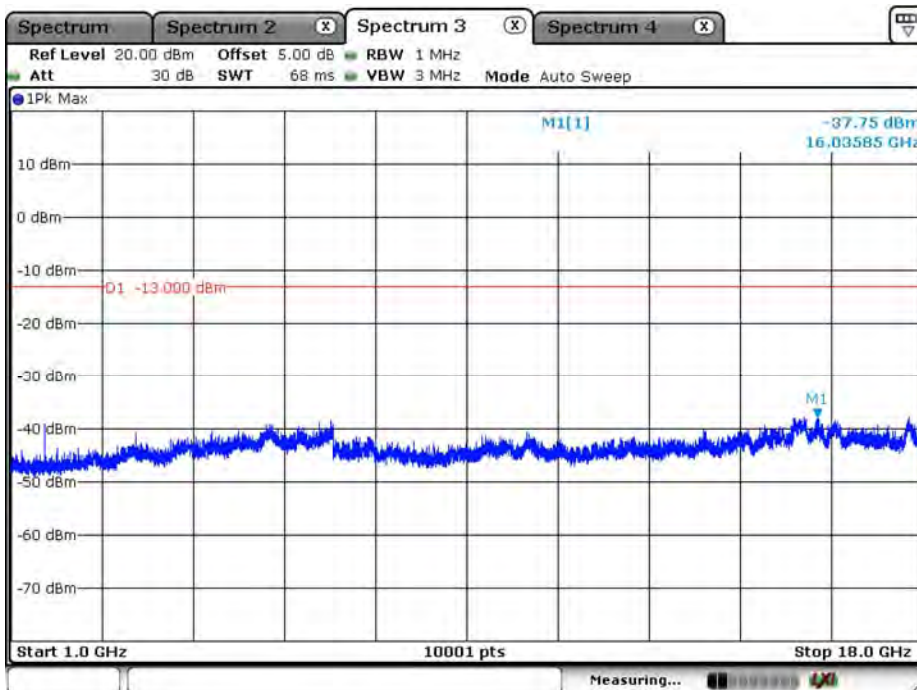
Date: 13 MAY 2018 10:01:06

### CH27025\_3M\_16-QAM\_Below 1G\_1RB14



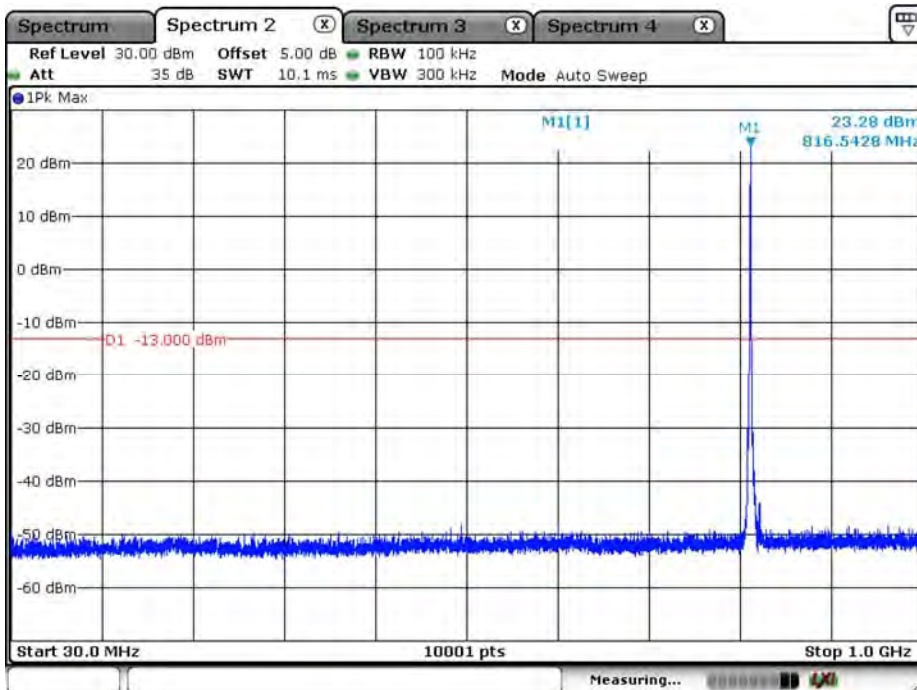
Date: 13 MAY 2018 10:01:53

### CH26715\_5M\_16-QAM\_Above 1G\_1RB12



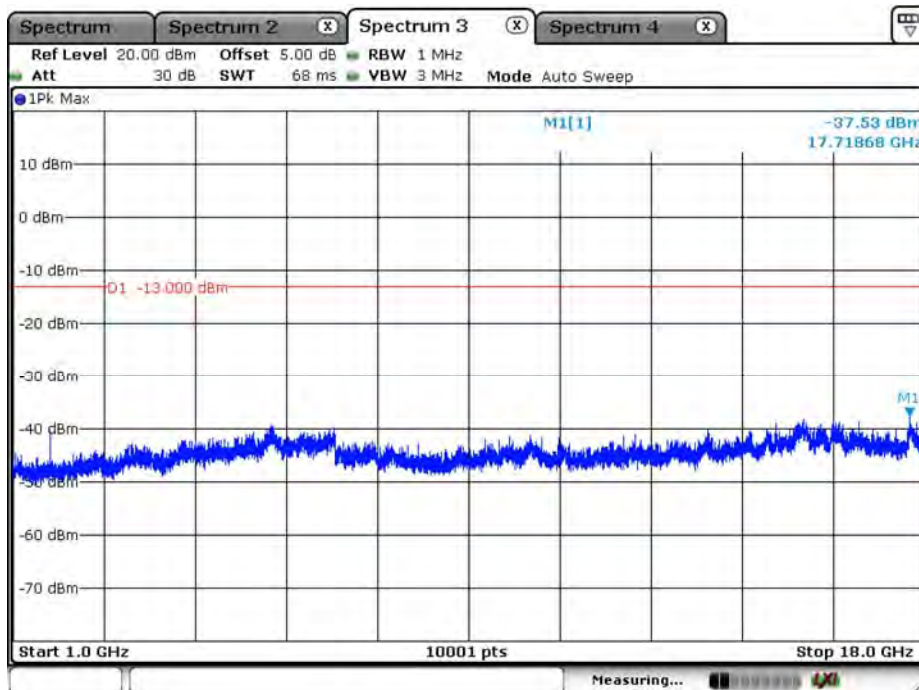
Date: 13 MAY 2018 10:04:50

### CH26715\_5M\_16-QAM\_Below 1G\_1RB12



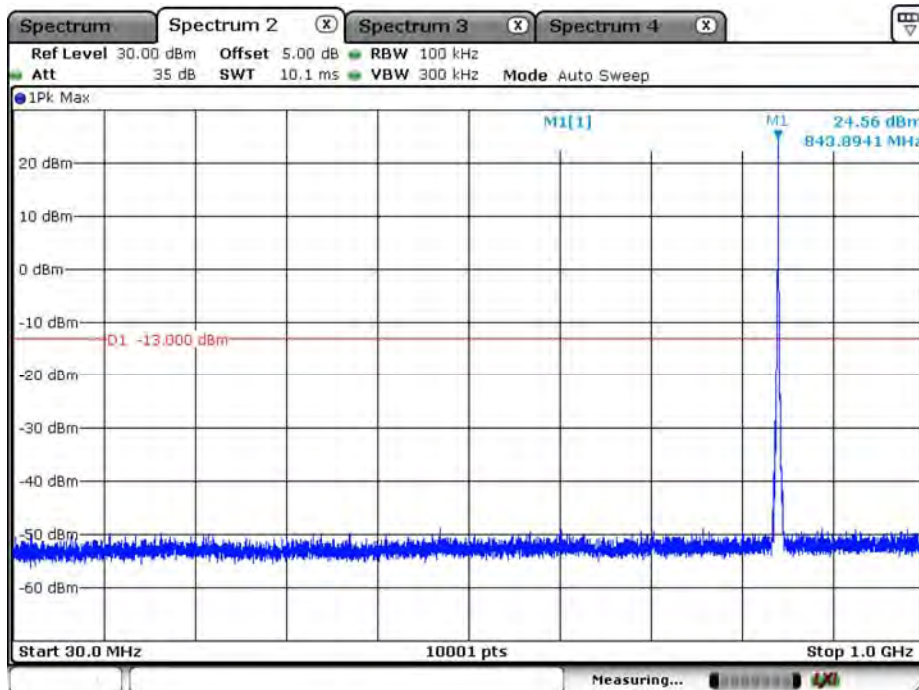
Date: 13 MAY 2018 10:04:14

### CH26990\_10M\_16-QAM\_Above 1G\_1RB24



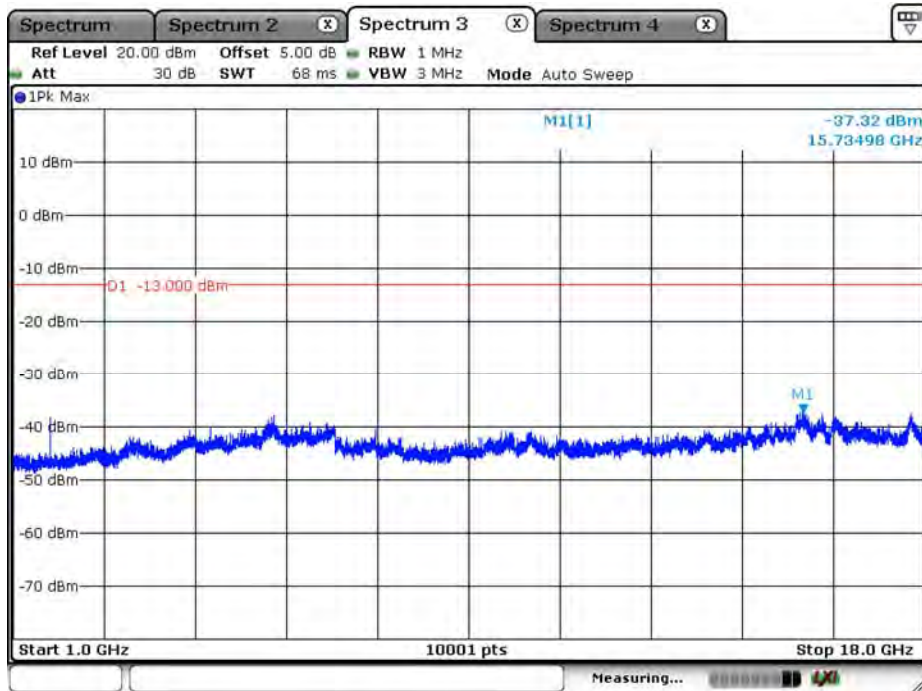
Date: 13.MAY.2018 10:11:25

### CH26990\_10M\_16-QAM\_Below 1G\_1RB24



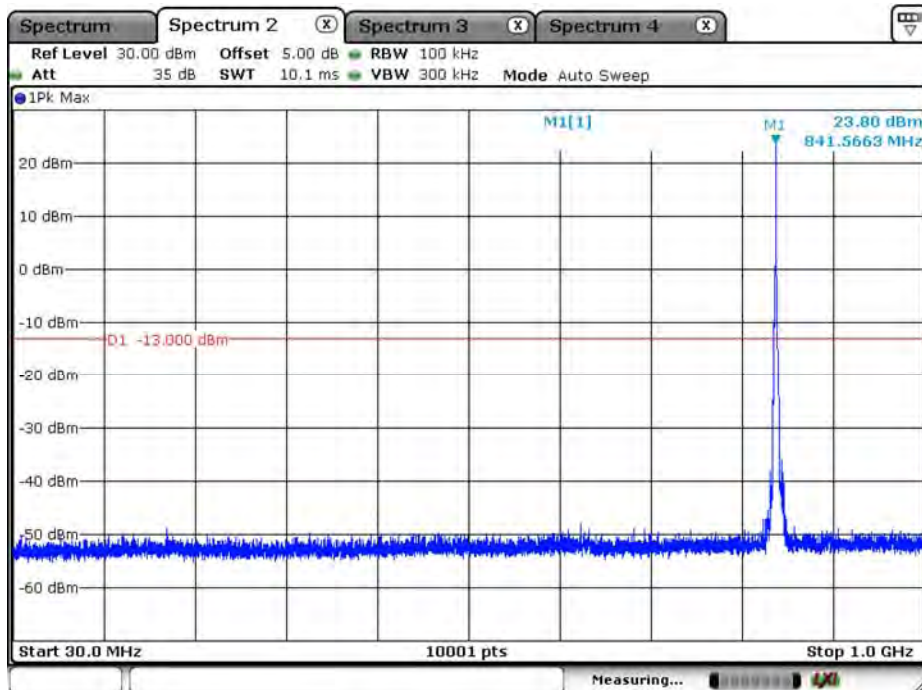
Date: 13.MAY.2018 10:11:00

### CH26965\_15M\_16-QAM\_Above 1G\_1RB37



Date: 13 MAY 2018 10:15:28

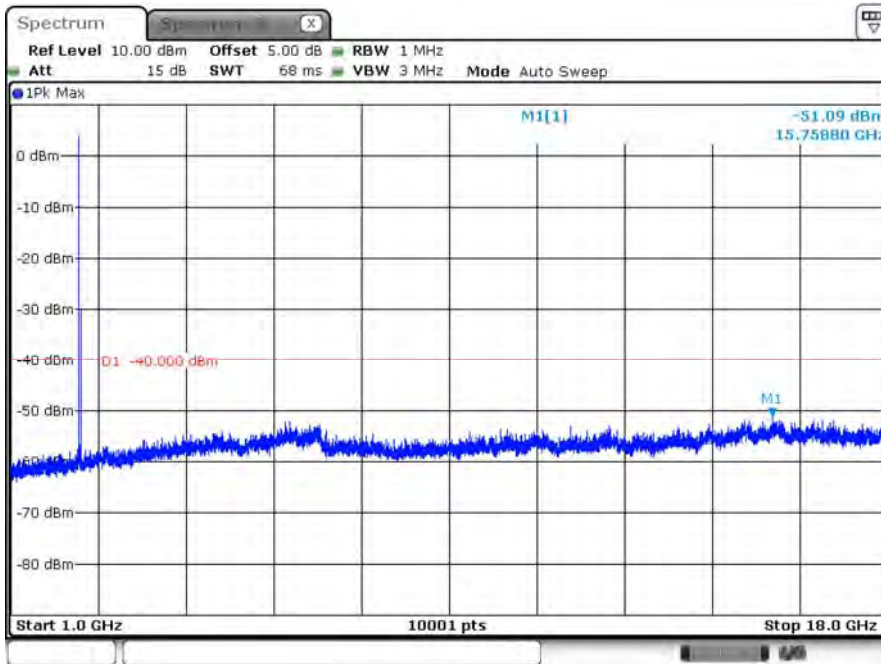
### CH26965\_15M\_16-QAM\_Below 1G\_1RB37



Date: 13 MAY 2018 10:14:32

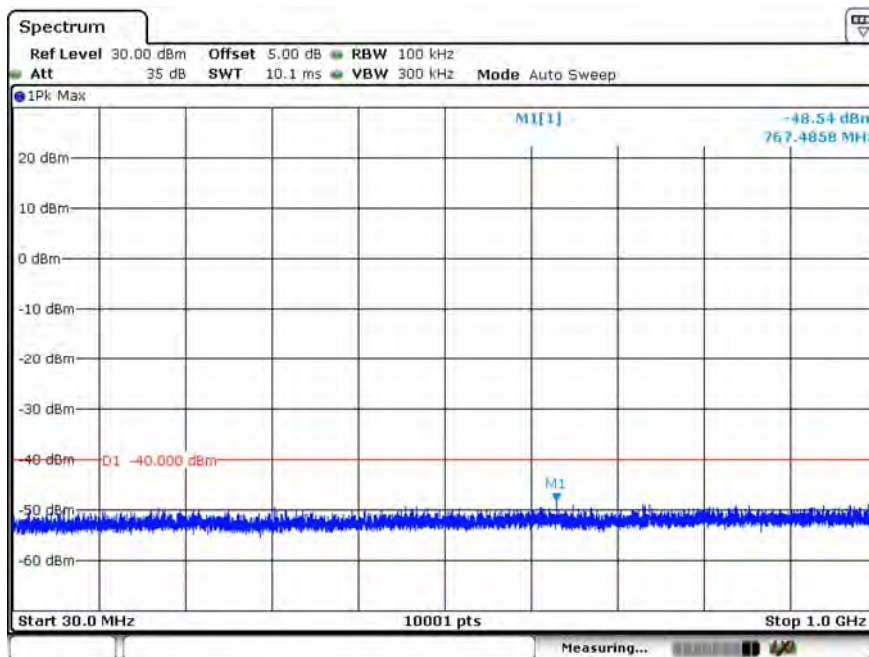
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 13: LTE Band 30		
Date of Test	2018/08/17	Test Site	SR10-H

**CH27685\_5M\_16-QAM\_Above 1G\_1RB12**



Date: 17.AUG.2018 21:29:58

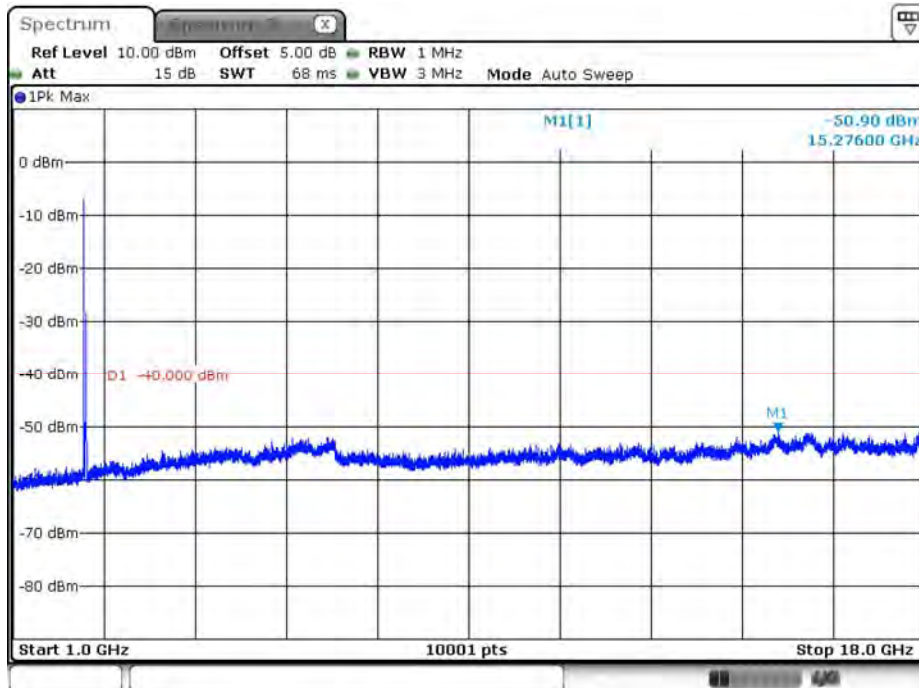
**CH27685\_5M\_16-QAM\_Below 1G\_1RB12**



Date: 20.AUG.2018 09:01:51

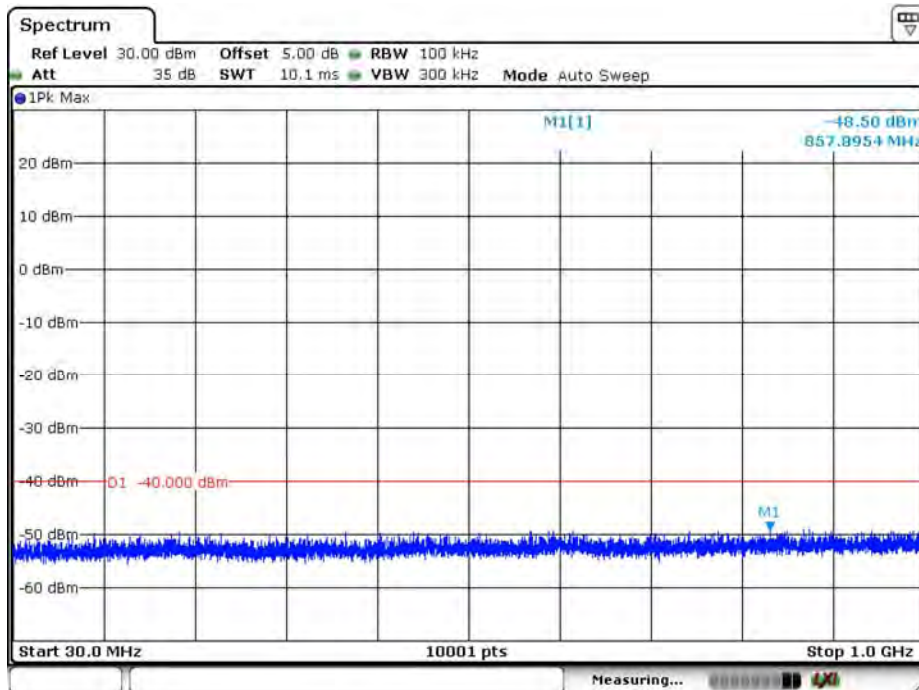


### CH27710\_10M\_16-QAM\_Above 1G\_1RB0



Date: 17.AUG.2018 21:42:12

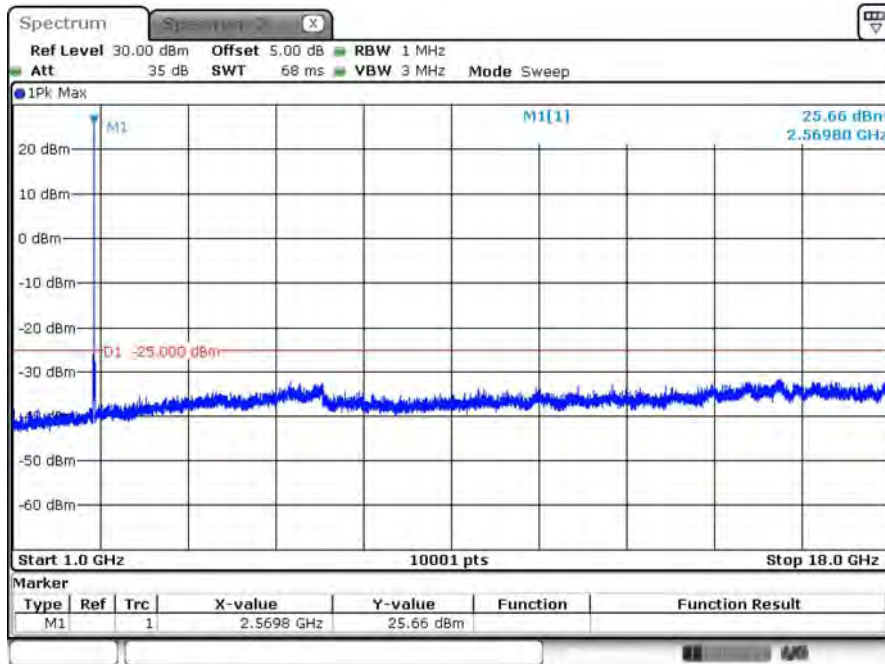
### CH27710\_10M\_16-QAM\_Below 1G\_1RB0



Date: 20.AUG.2018 09:04:10

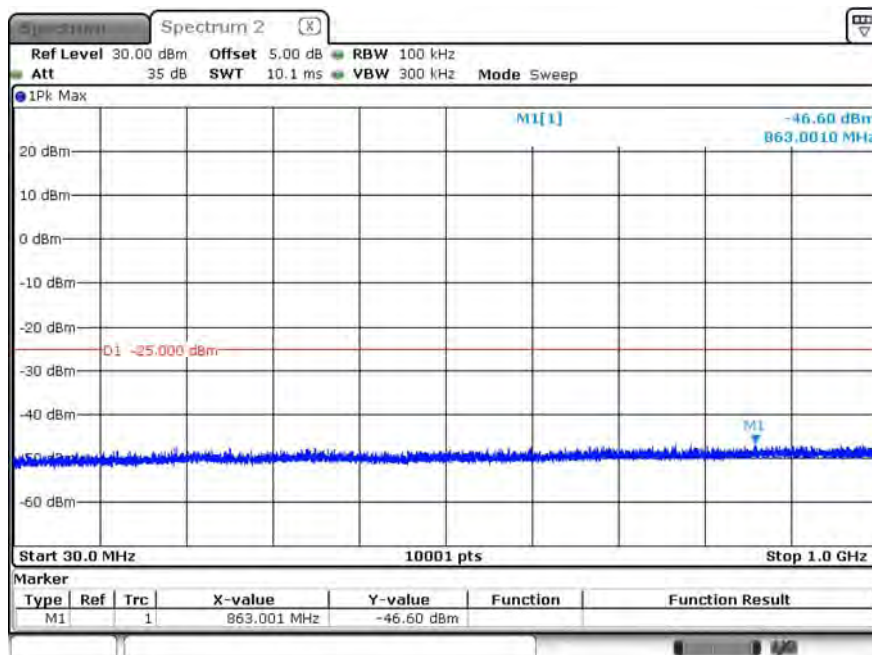
Product	LM960		
Test Item	Conducted Spurious Emissions		
Test Mode	Mode 14: LTE Band 38		
Date of Test	2018/08/19	Test Site	SR10-H

### CH37775\_5M\_QPSK\_Above 1G\_1RB12



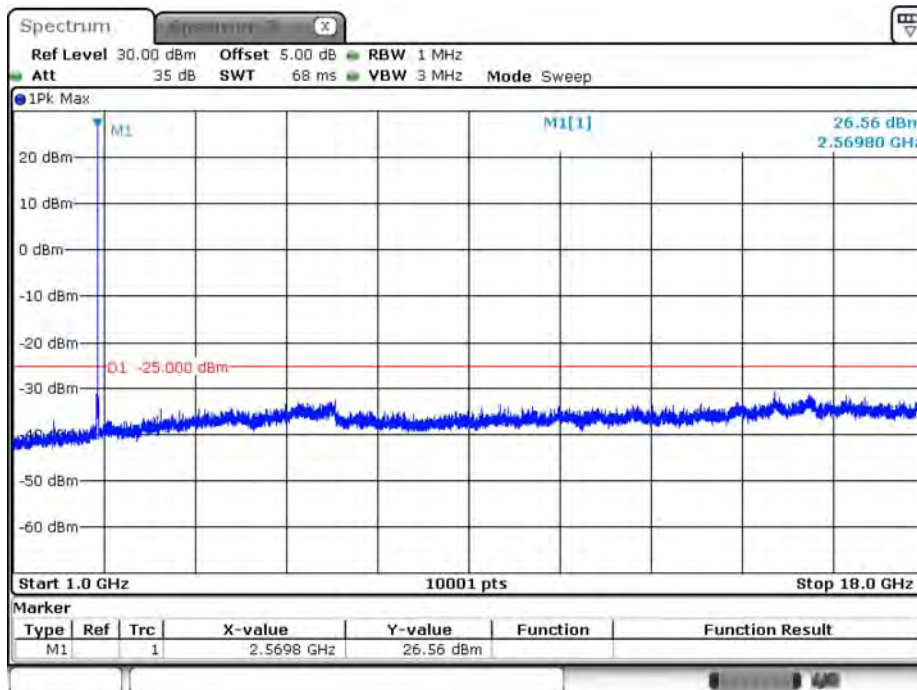
Date: 19 AUG 2018 23:05:01

### CH37775\_5M\_QPSK\_Under 1G\_1RB12



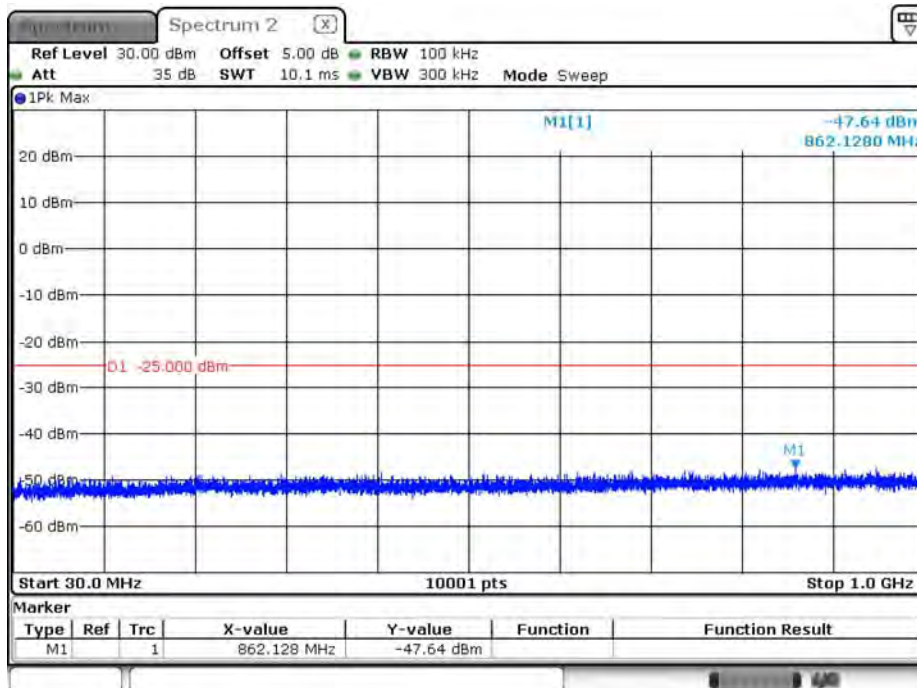
Date: 19 AUG 2018 23:04:29

### CH37775\_5M\_16-QAM\_Above 1G\_1RB0



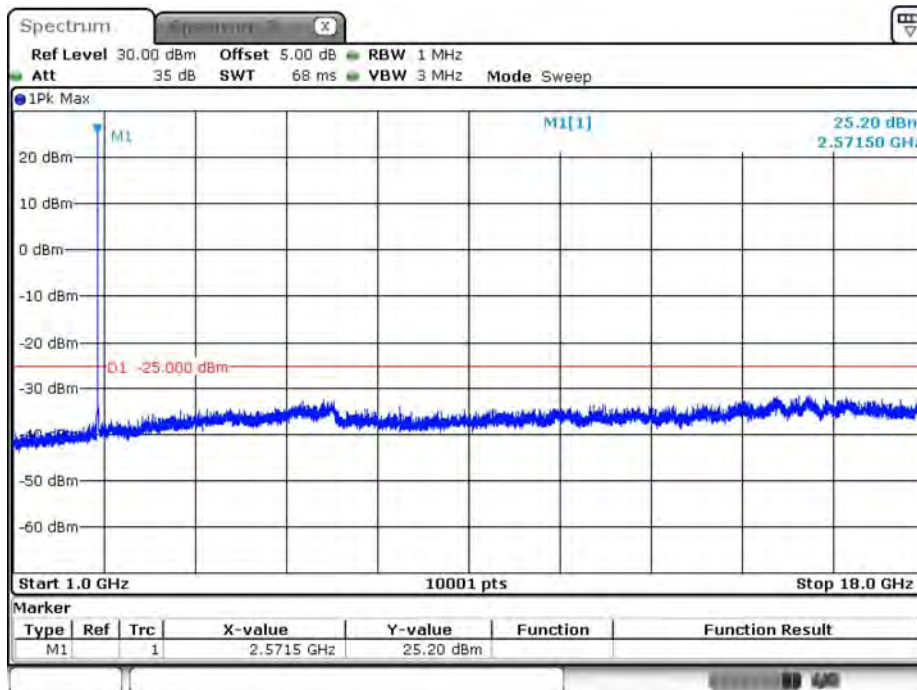
Date: 19 AUG 2018 23:05:36

### CH37775\_5M\_16-QAM\_Under 1G\_1RB0



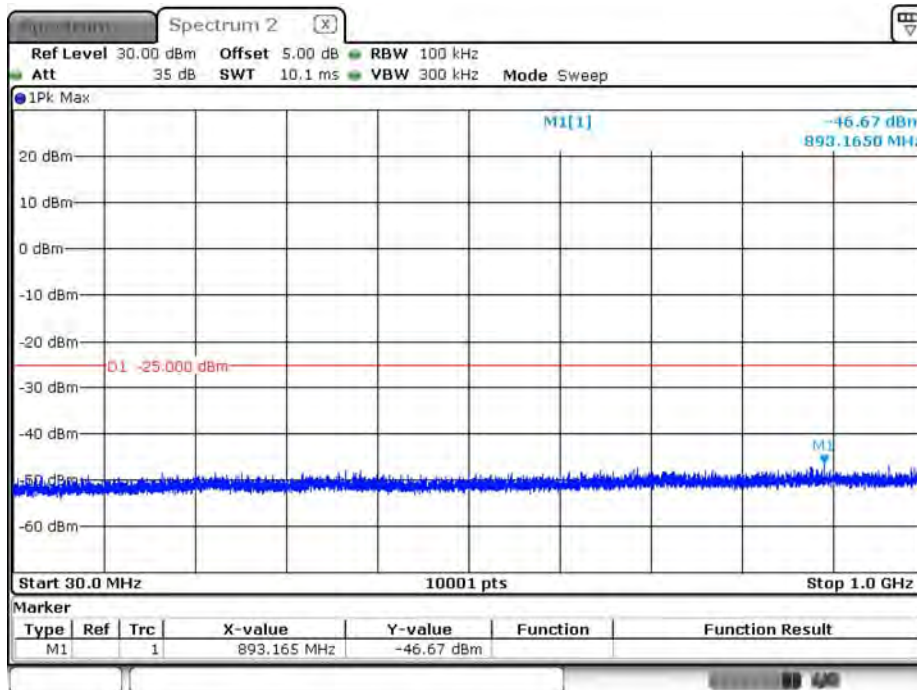
Date: 19 AUG 2018 23:06:33

### CH37800\_10M\_QPSK\_Above 1G\_1RB24



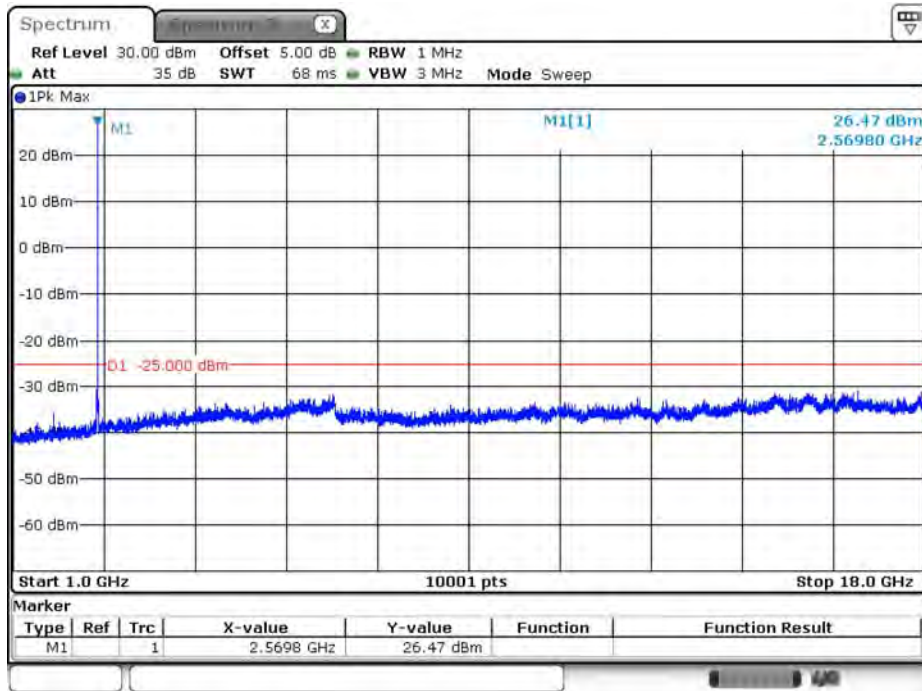
Date: 19.AUG.2018 23:13:03

### CH37800\_10M\_QPSK\_Under 1G\_1RB24



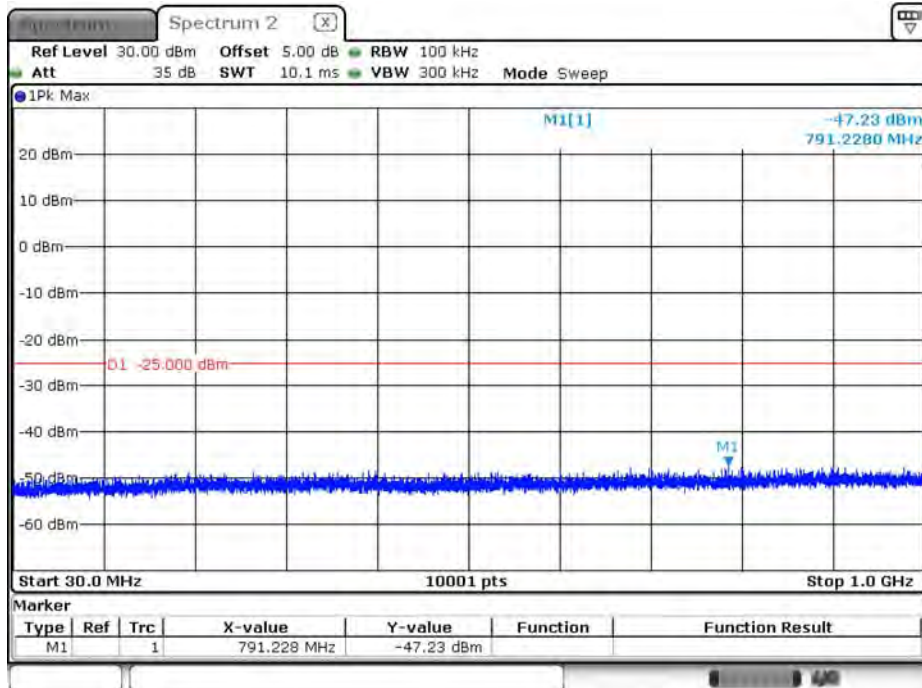
Date: 19.AUG.2018 23:12:03

### CH37800\_10M\_16-QAM\_Above 1G\_1RB24



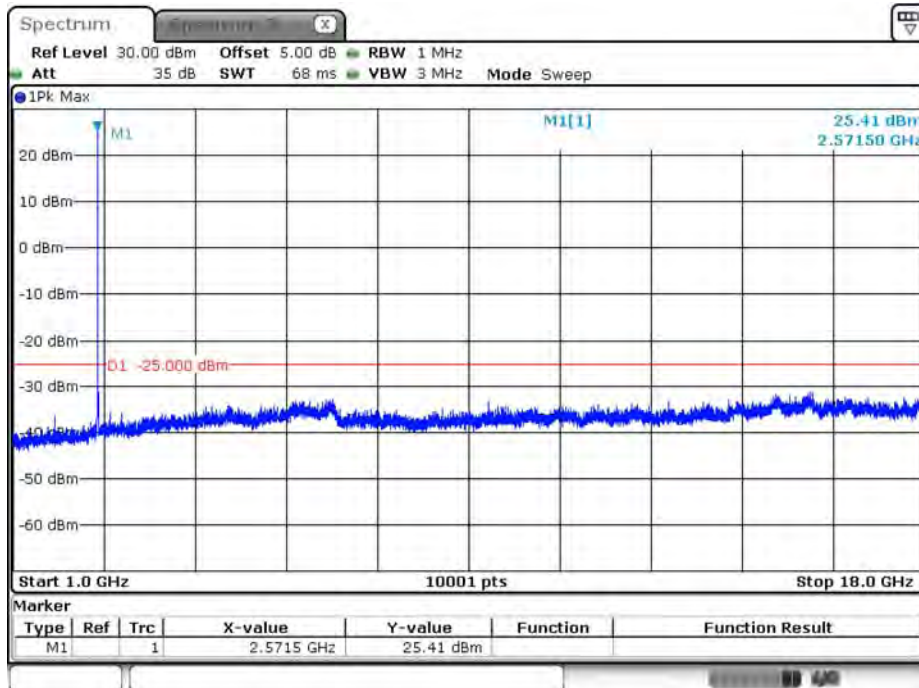
Date: 19.AUG.2018 23:13:56

### CH37800\_10M\_16-QAM\_Under 1G\_1RB24



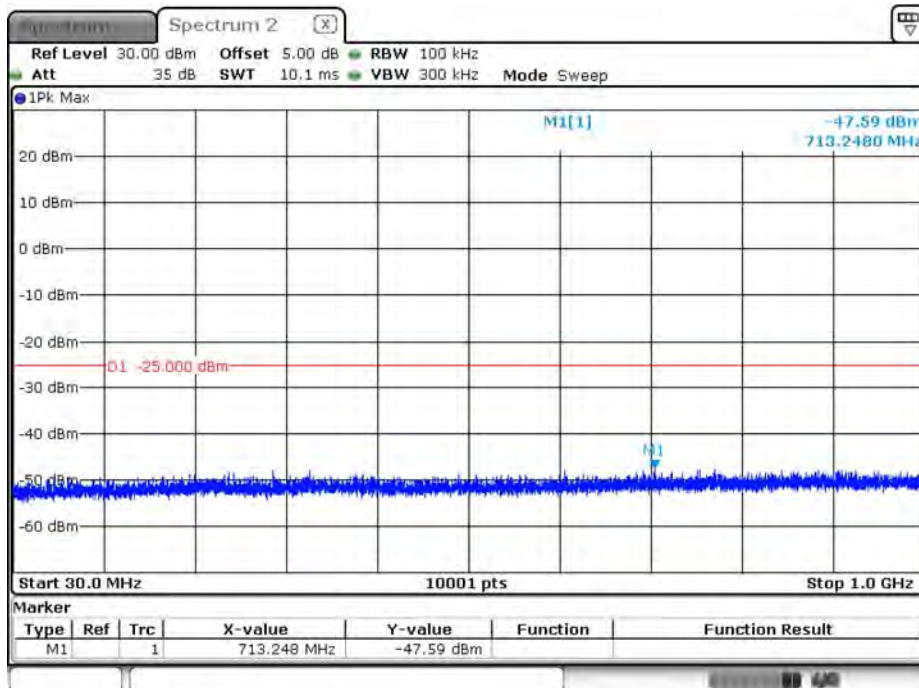
Date: 19.AUG.2018 23:14:36

### CH37825\_15M\_QPSK\_Above 1G\_1RB37



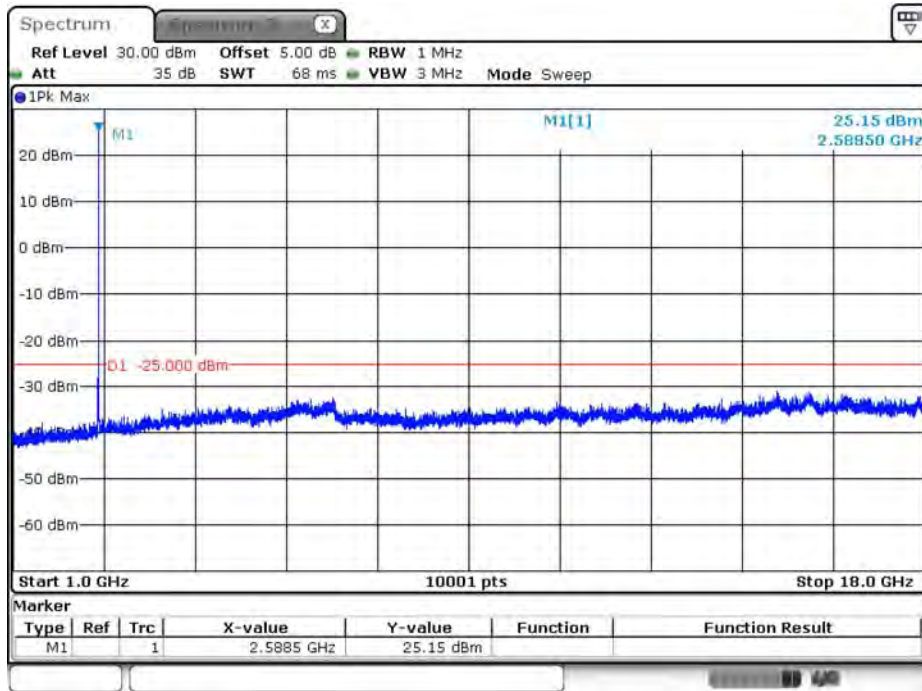
Date: 19.AUG.2018 23:32:52

### CH37825\_15M\_QPSK\_Under 1G\_1RB37



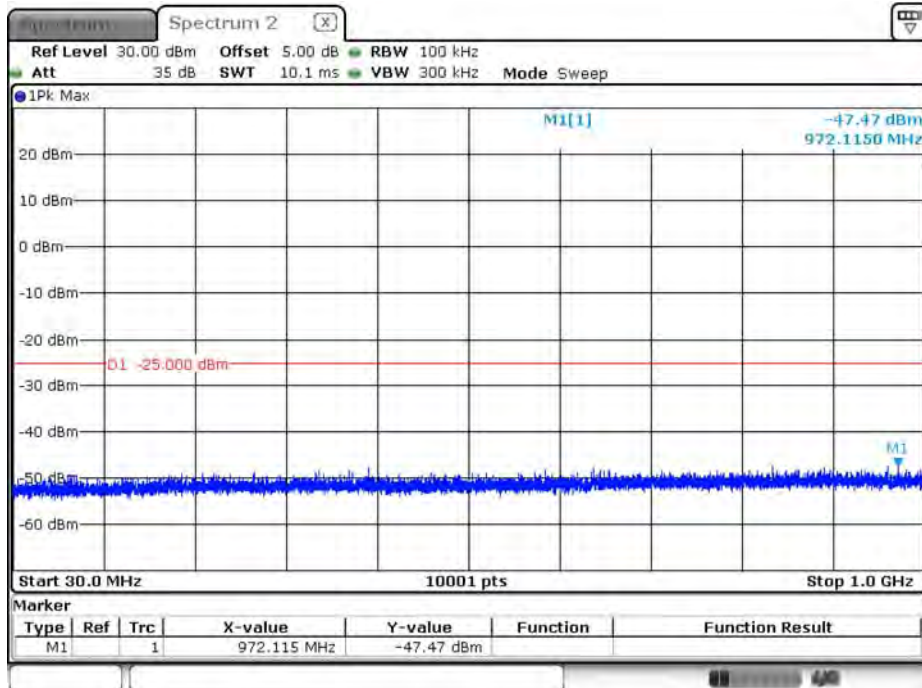
Date: 19.AUG.2018 23:32:30

### CH38000\_15M\_16-QAM\_Above 1G\_1RB37



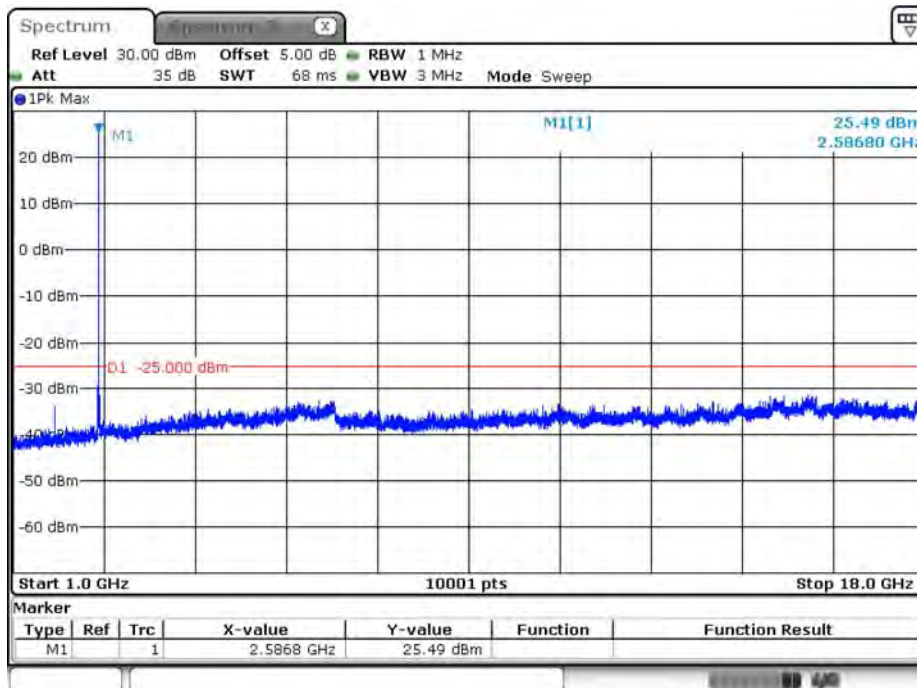
Date: 19.AUG.2018 23:33:29

### CH38000\_15M\_16-QAM\_Under 1G\_1RB37



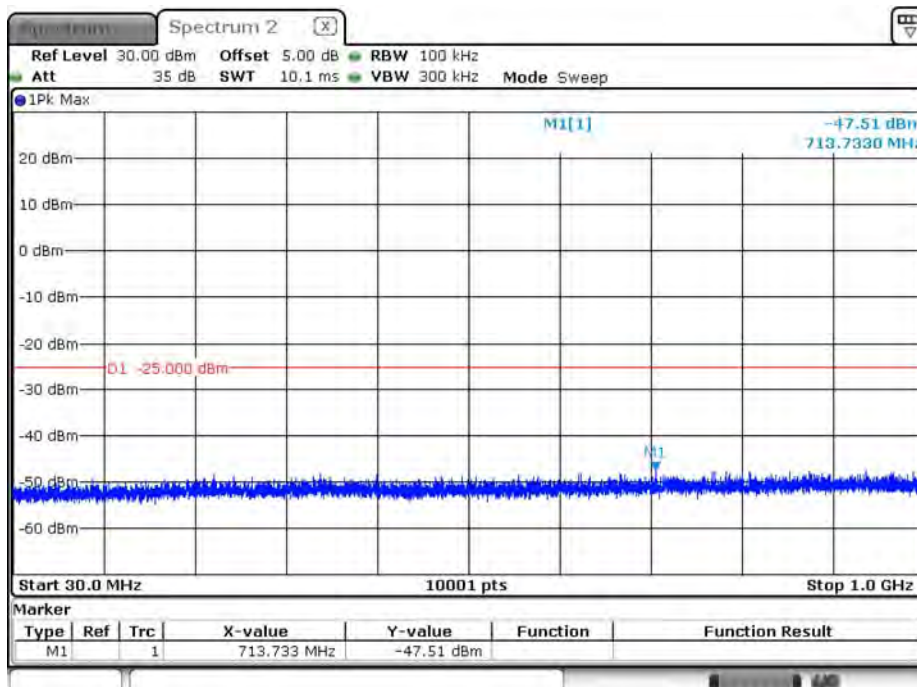
Date: 19.AUG.2018 23:34:01

### CH38000\_20M\_QPSK\_Above 1G\_1RB99



Date: 19 AUG 2018 23:35:53

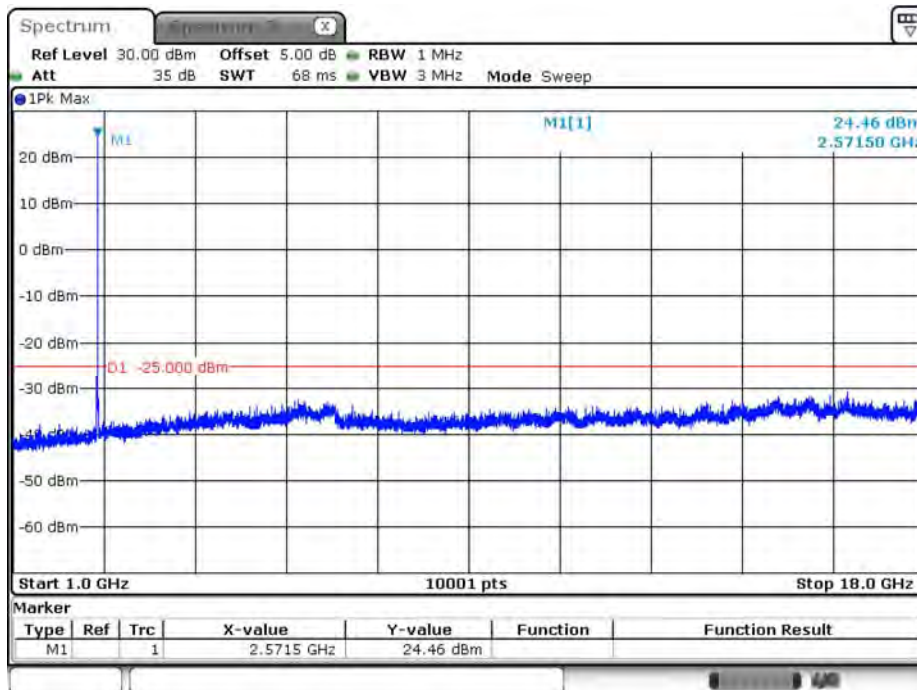
### CH38000\_20M\_QPSK\_Under 1G\_1RB99



Date: 19 AUG 2018 23:35:28

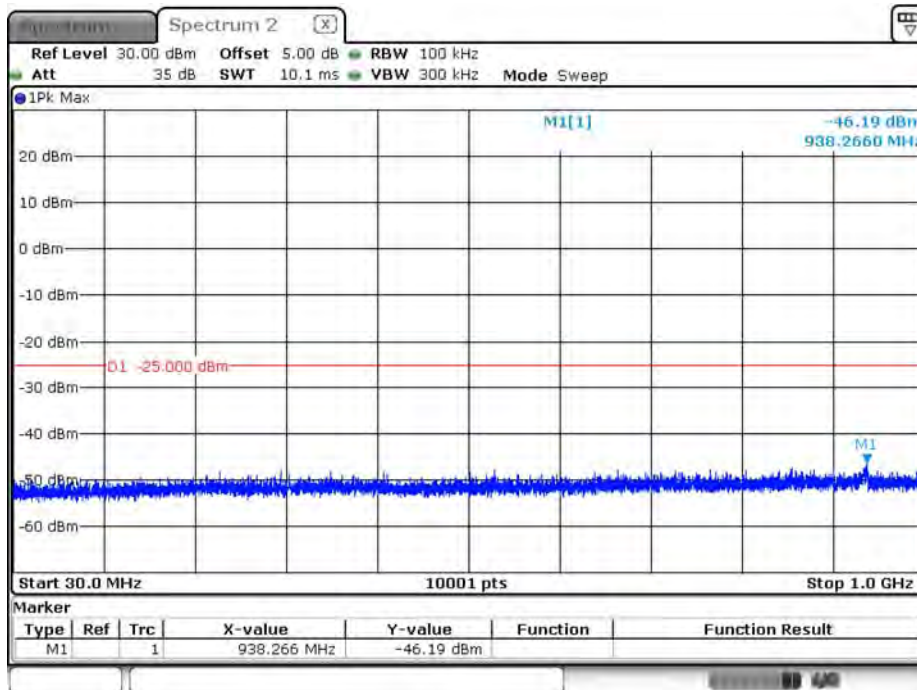


### CH37850\_20M\_16-QAM\_Above 1G\_1RB49



Date: 19 AUG 2018 23:36:23

### CH37850\_20M\_16-QAM\_Under 1G\_1RB49



Date: 19 AUG 2018 23:36:52