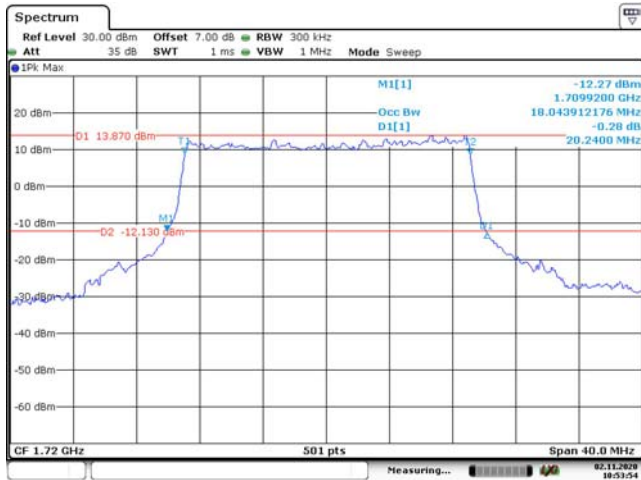
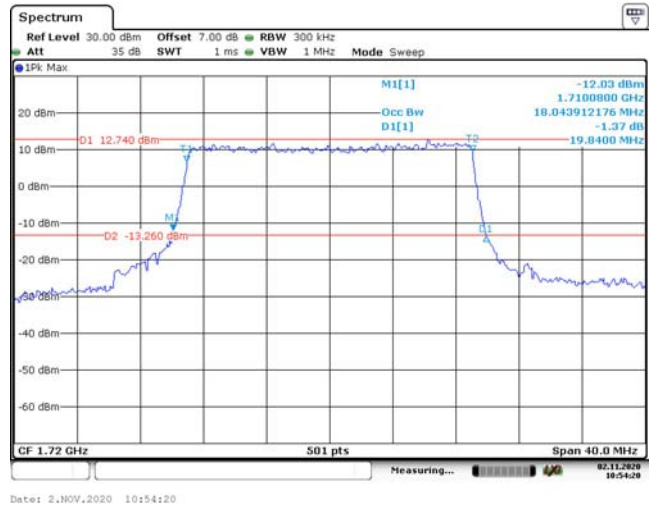


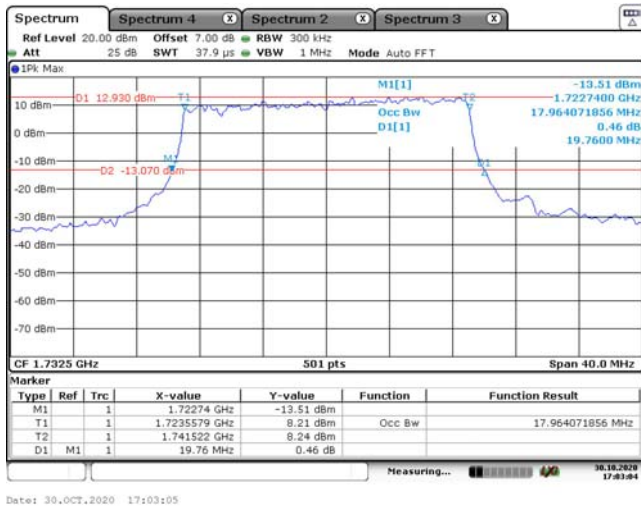
20M, QPSK, Low Channel



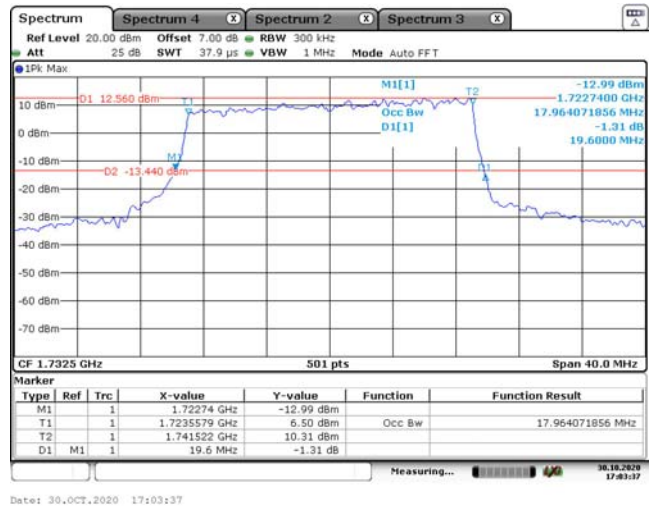
20M, 16QAM, Low Channel



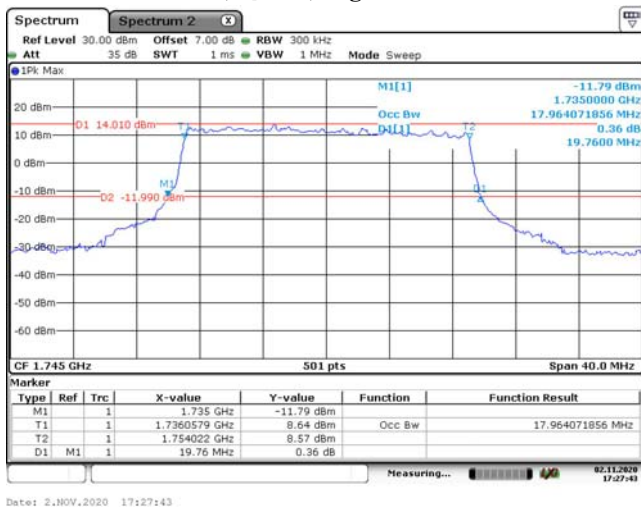
20M, QPSK, Middle Channel



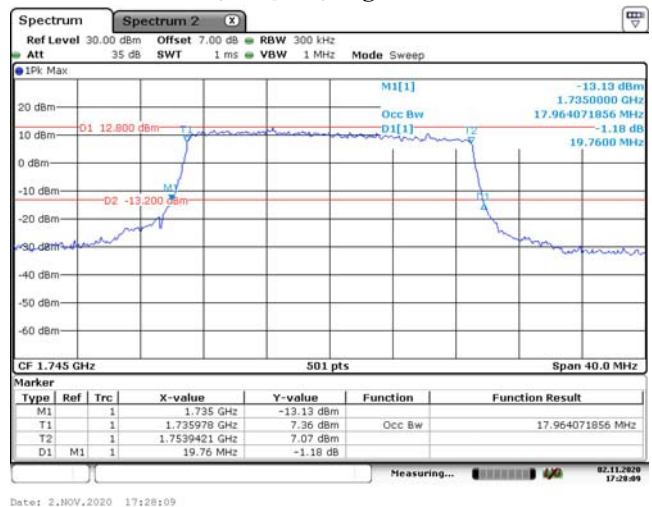
20M, 16QAM, Middle Channel



20M, QPSK, High Channel



20M, 16QAM, High Channel

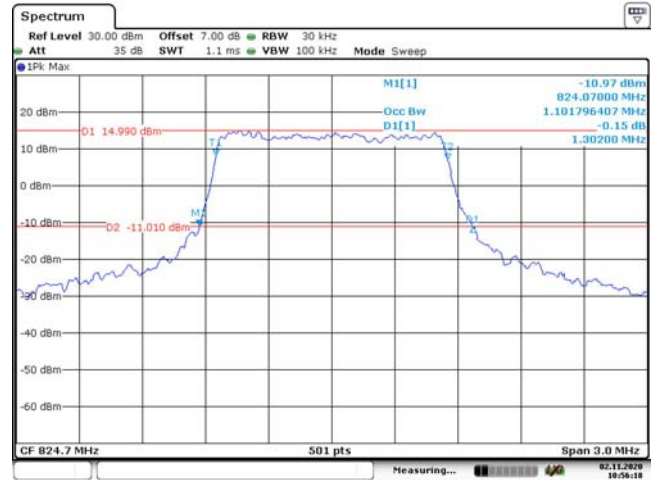


LTE Band 5:

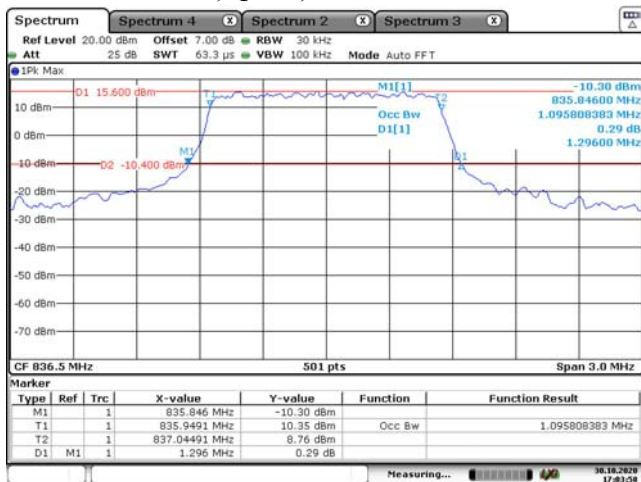
1.4M, QPSK, Low Channel



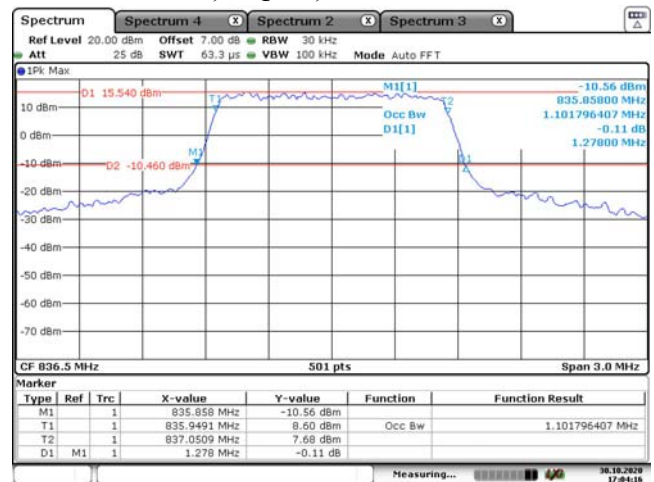
1.4M, 16QAM, Low Channel



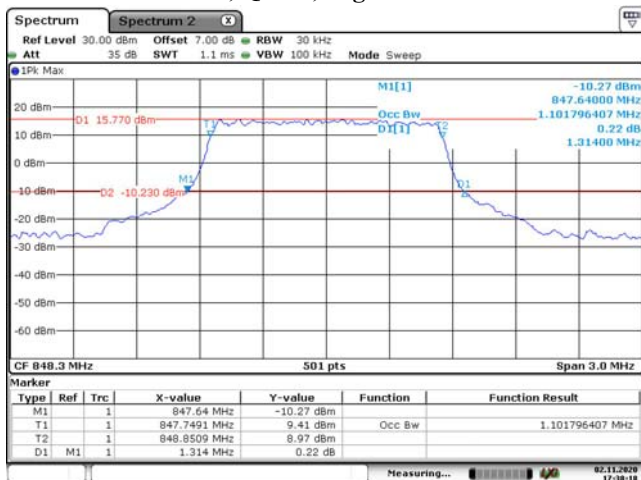
1.4M, QPSK, Middle Channel



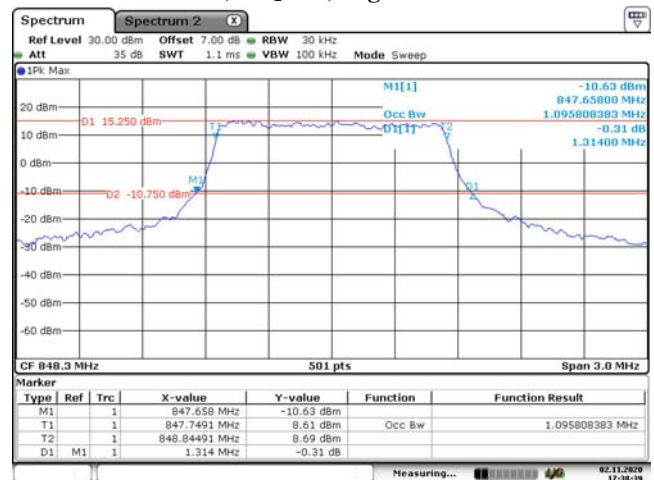
1.4M, 16QAM, Middle Channel



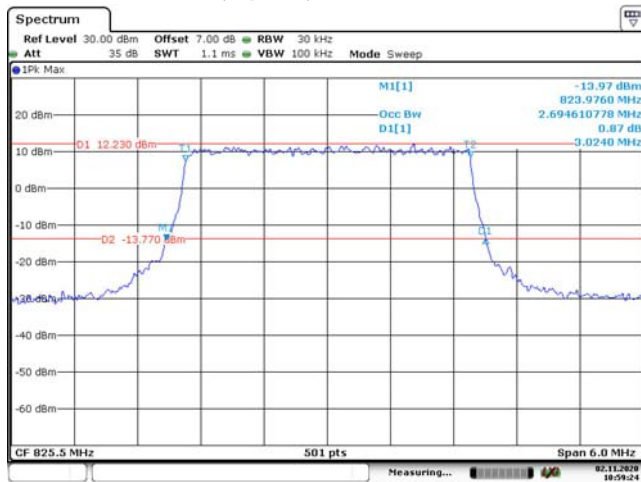
1.4M, QPSK, High Channel



1.4M, 16QAM, High Channel

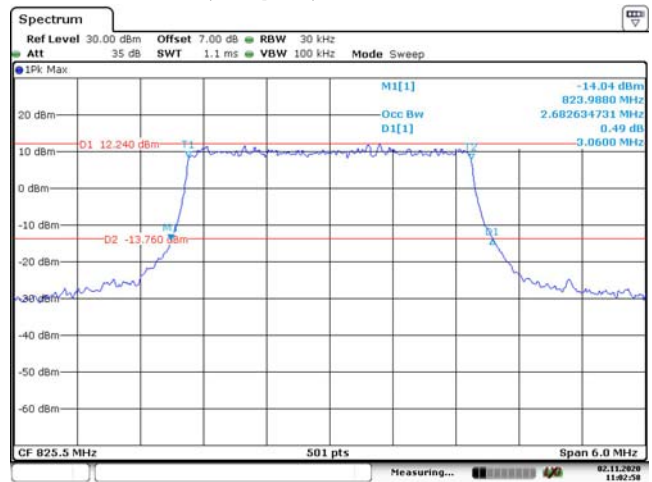


3M, QPSK, Low Channel



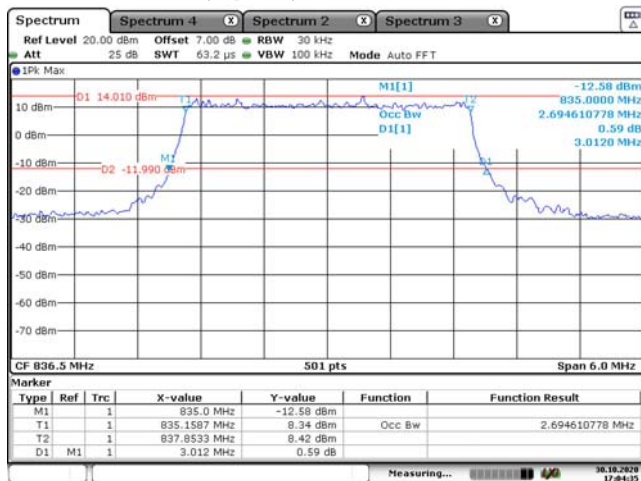
Date: 2.NOV.2020 10:59:24

3M, 16QAM, Low Channel



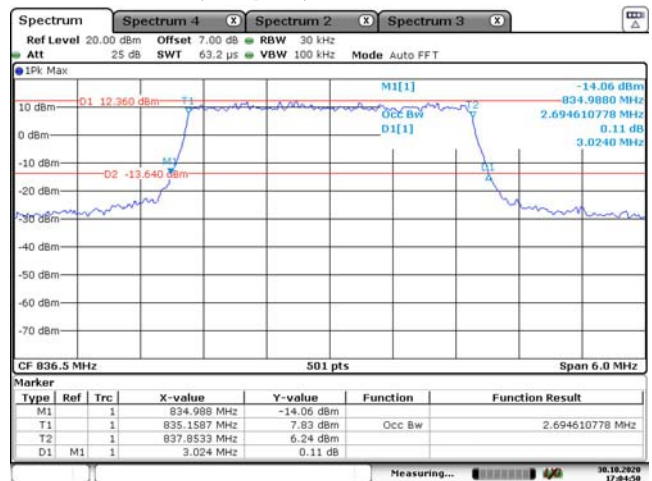
Date: 2.NOV.2020 11:02:58

3M, QPSK, Middle Channel



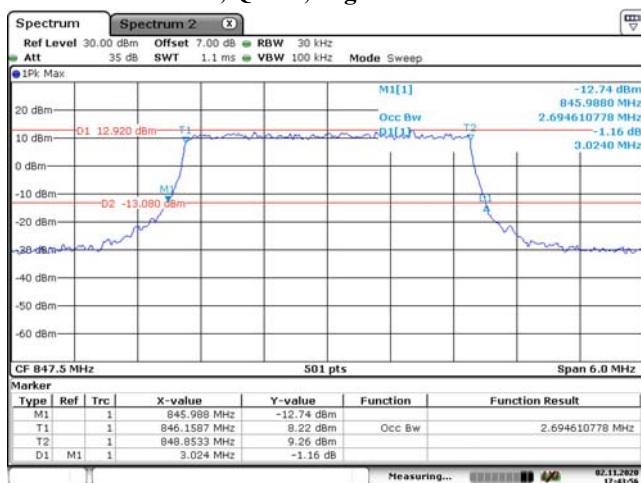
Date: 30.OCT.2020 17:04:35

3M, 16QAM, Middle Channel



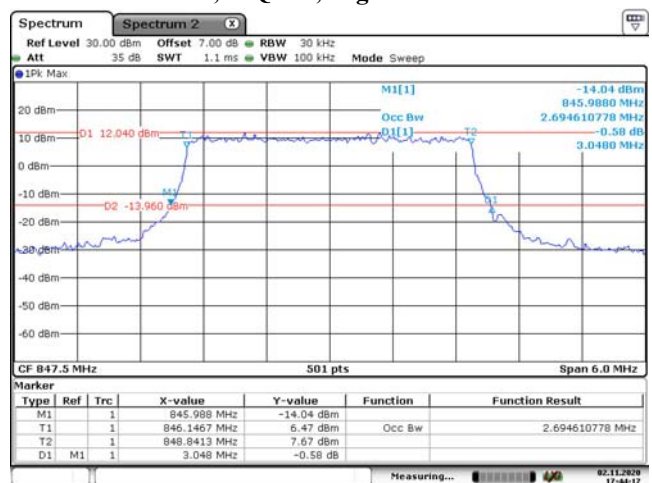
Date: 30.OCT.2020 17:04:50

3M, QPSK, High Channel



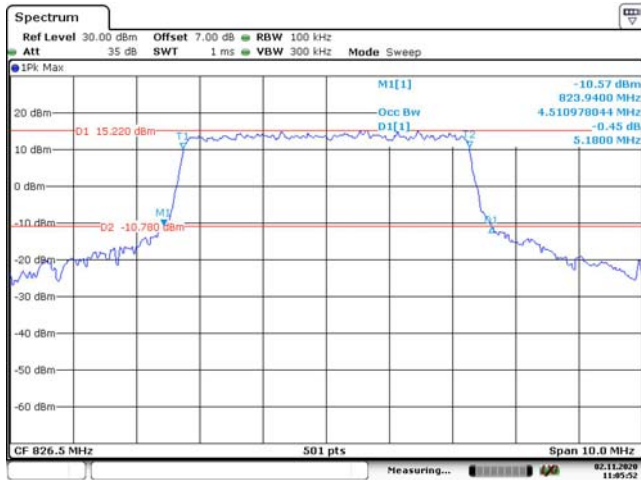
Date: 2.NOV.2020 17:43:56

3M, 16QAM, High Channel



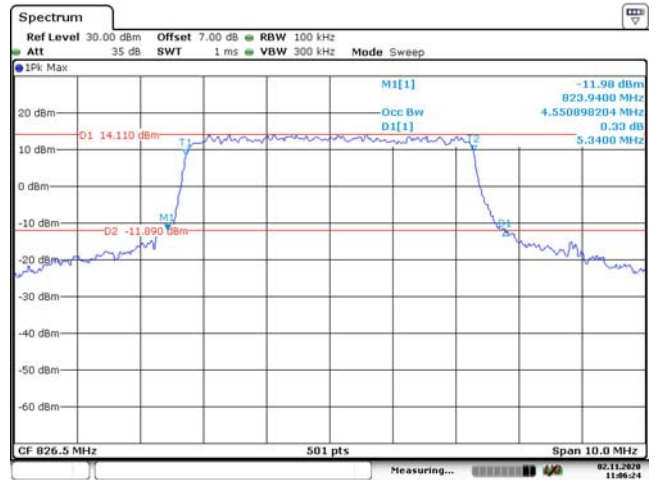
Date: 2.NOV.2020 17:44:17

5M, QPSK, Low Channel



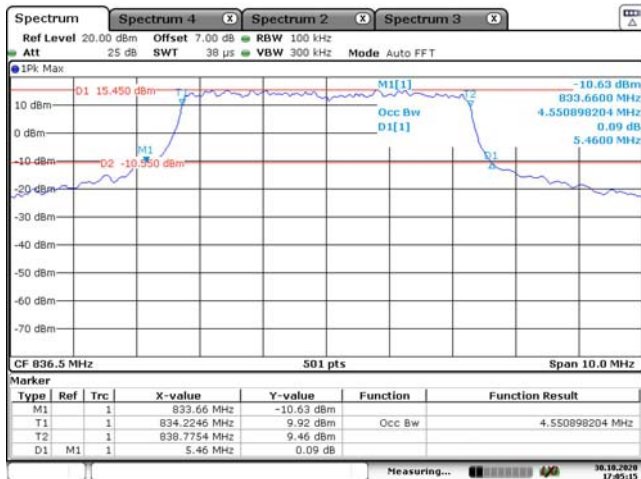
Date: 2,NOV,2020 11:05:52

5M, 16QAM, Low Channel



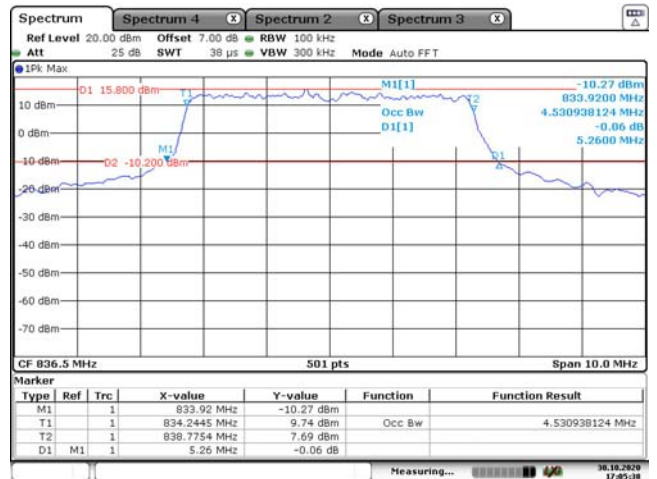
Date: 2,NOV,2020 11:06:24

5M, QPSK, Middle Channel



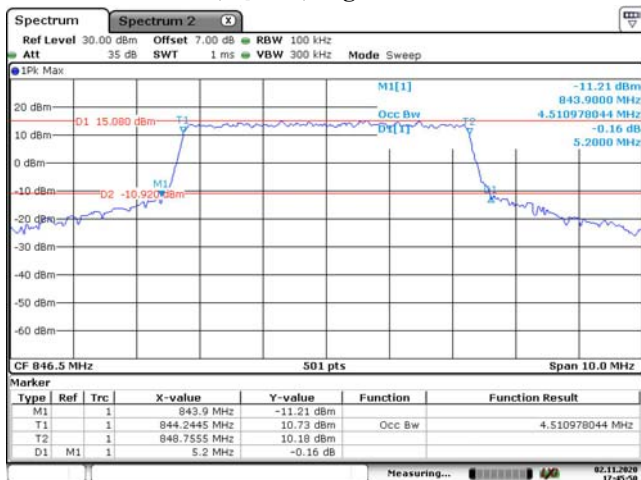
Date: 30,OCT,2020 17:05:16

5M, 16QAM, Middle Channel



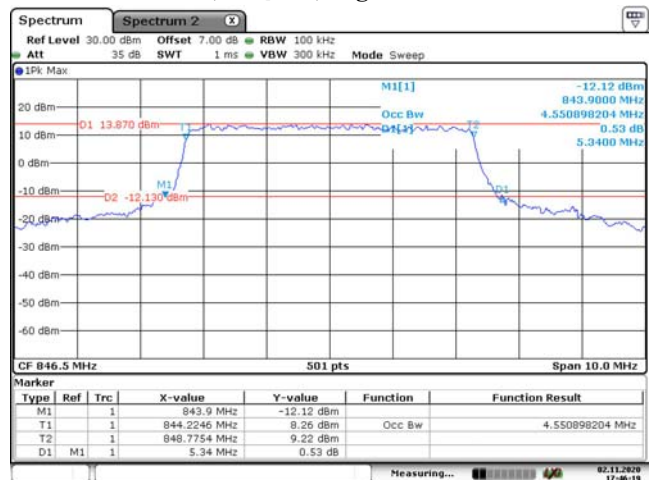
Date: 30,OCT,2020 17:05:38

5M, QPSK, High Channel



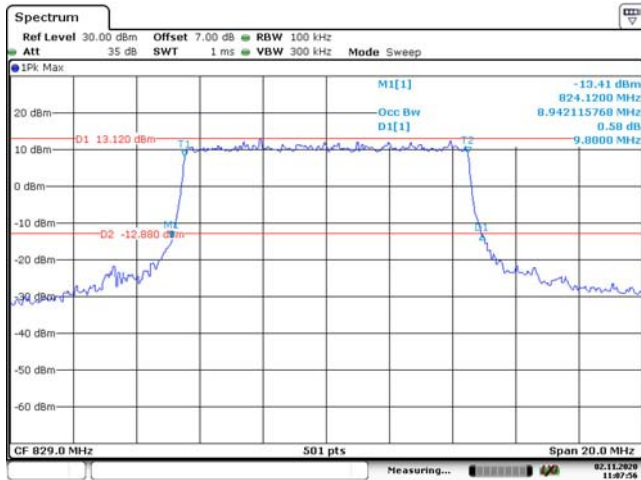
Date: 2,NOV,2020 17:45:50

5M, 16QAM, High Channel

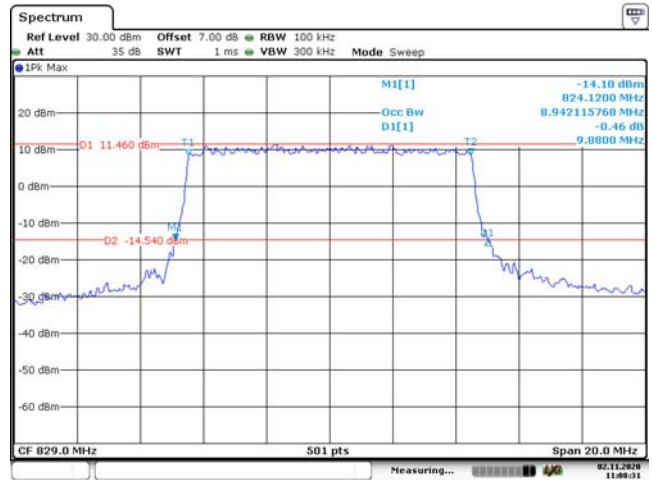


Date: 2,NOV,2020 17:46:19

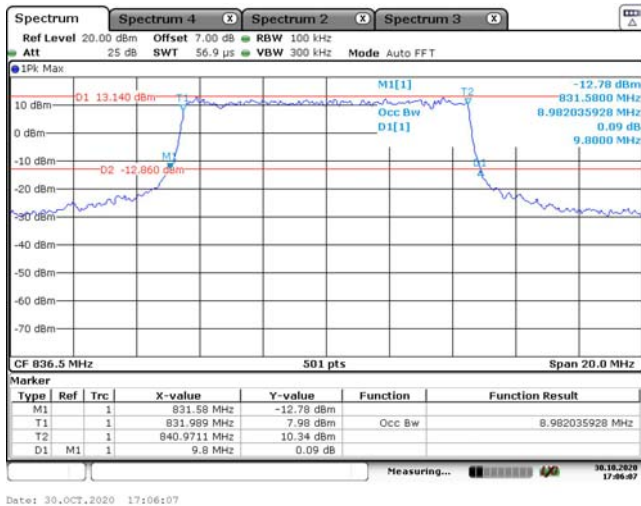
10M, QPSK, Low Channel



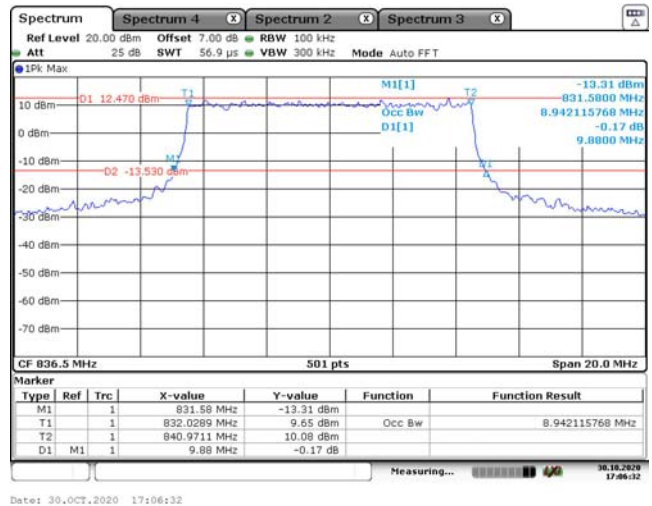
10M, 16QAM, Low Channel



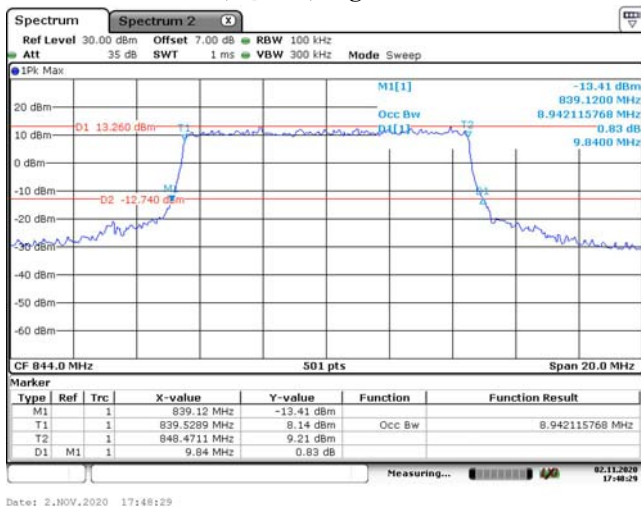
10M, QPSK, Middle Channel



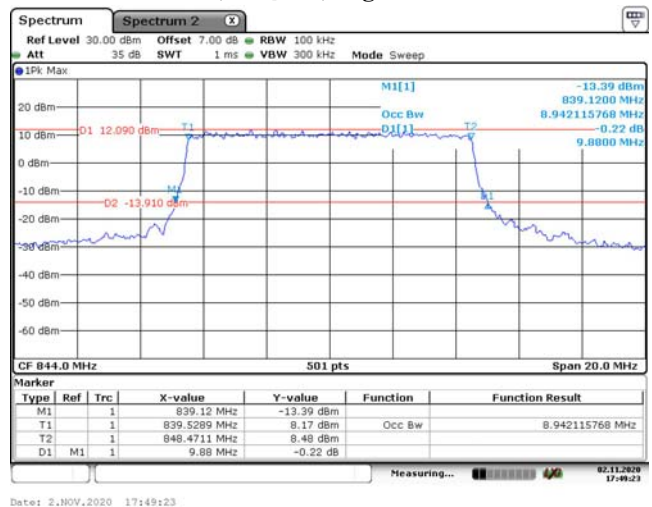
10M, 16QAM, Middle Channel



10M, QPSK, High Channel

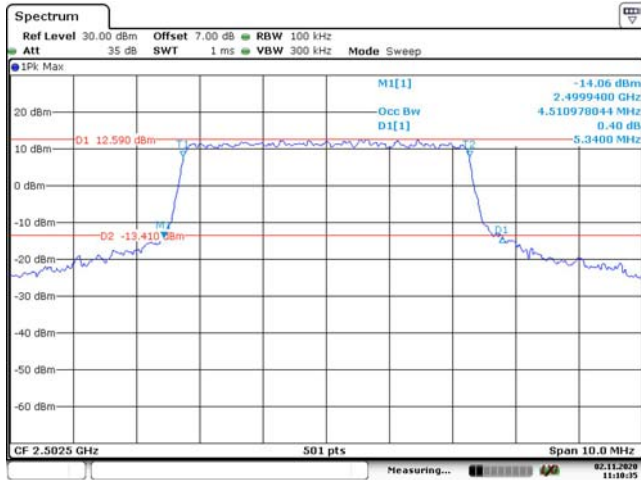


10M, 16QAM, High Channel



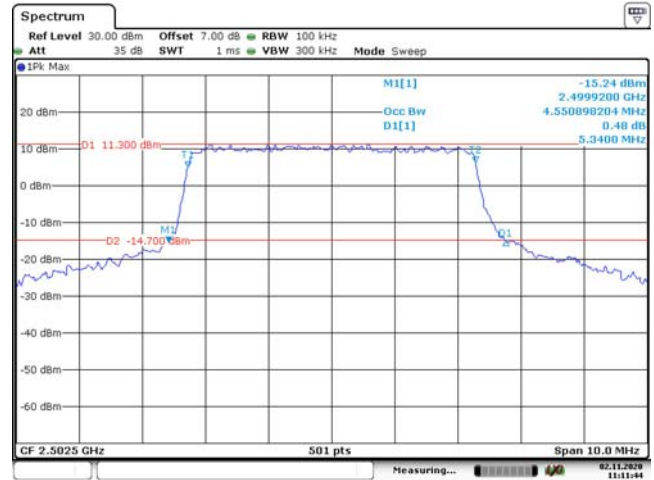
LTE Band 7:

5M, QPSK, Low Channel



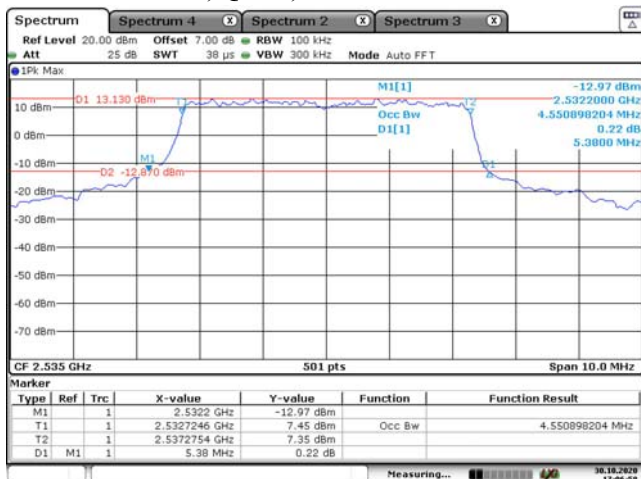
Date: 2.NOV.2020 11:10:35

5M, 16QAM, Low Channel



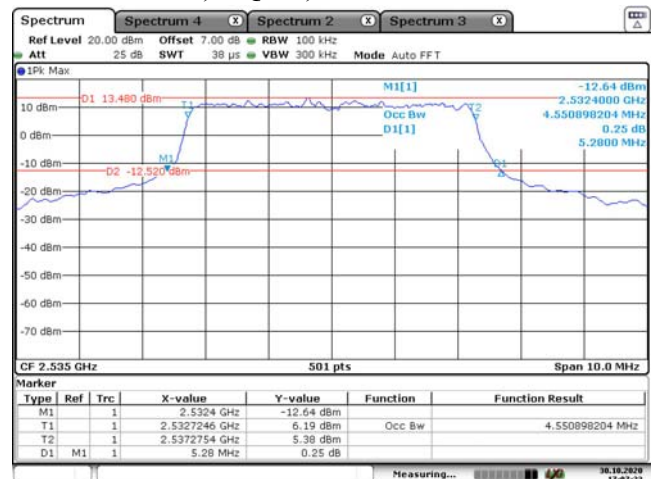
Date: 2.NOV.2020 11:11:44

5M, QPSK, Middle Channel



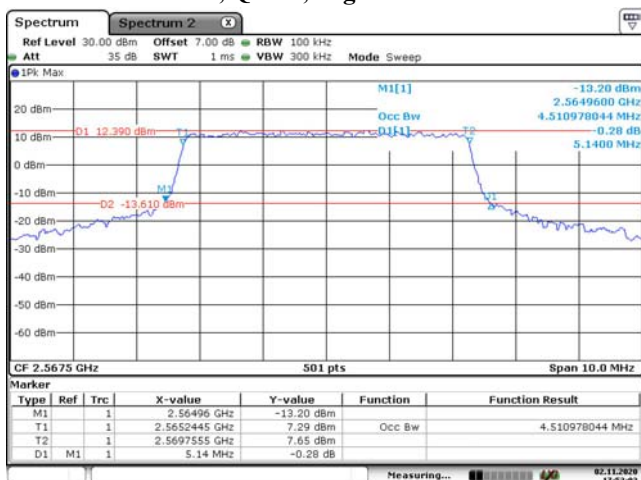
Date: 30.OCT.2020 17:06:58

5M, 16QAM, Middle Channel



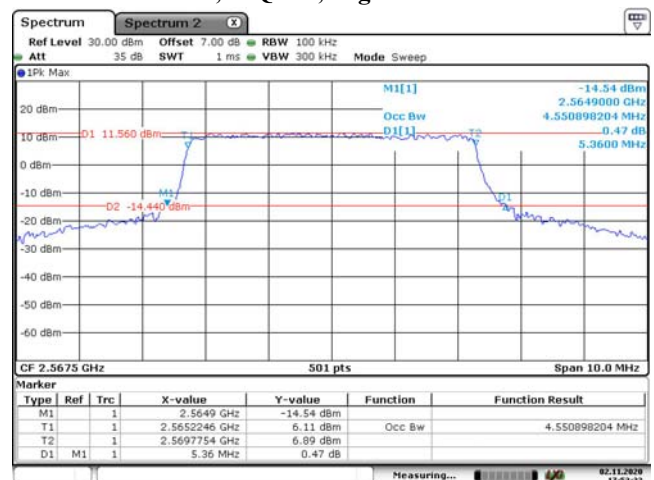
Date: 30.OCT.2020 17:07:24

5M, QPSK, High Channel



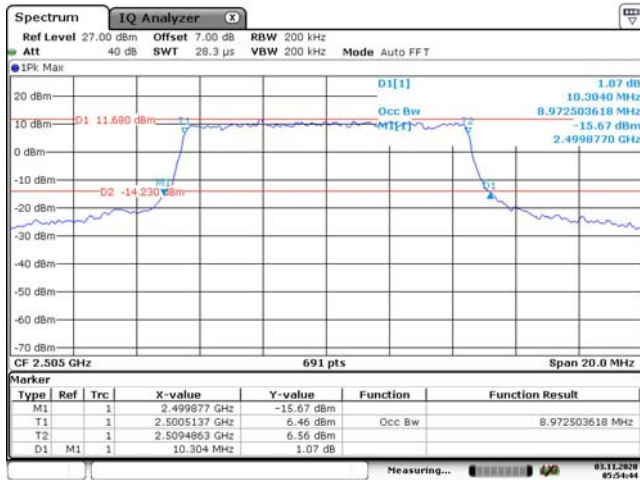
Date: 2.NOV.2020 17:53:03

5M, 16QAM, High Channel



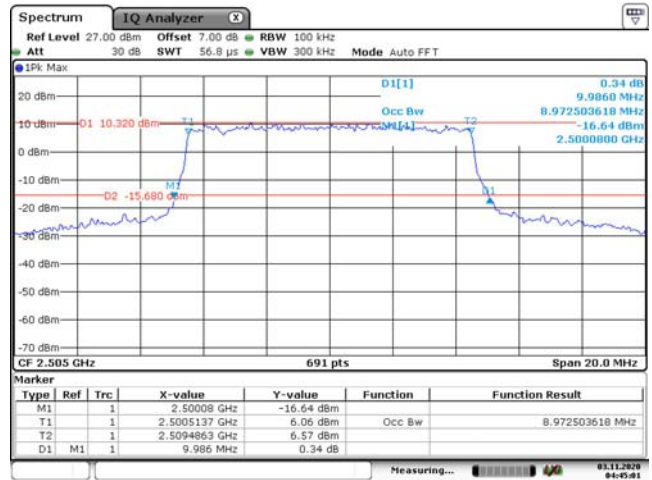
Date: 2.NOV.2020 17:53:32

10M, QPSK, Low Channel



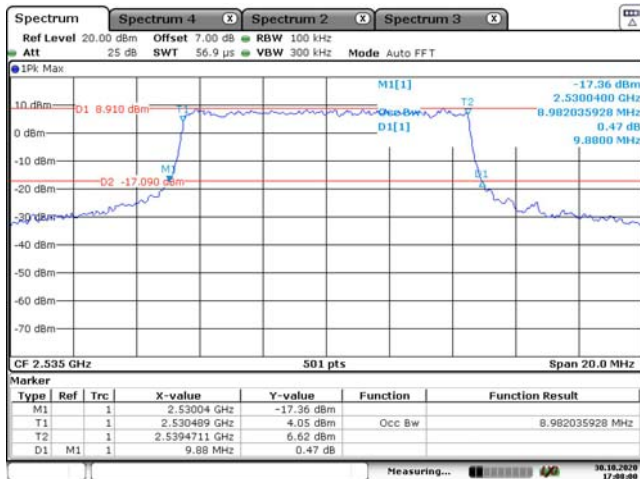
Date: 3.NOV.2020 05:54:44

10M, 16QAM, Low Channel



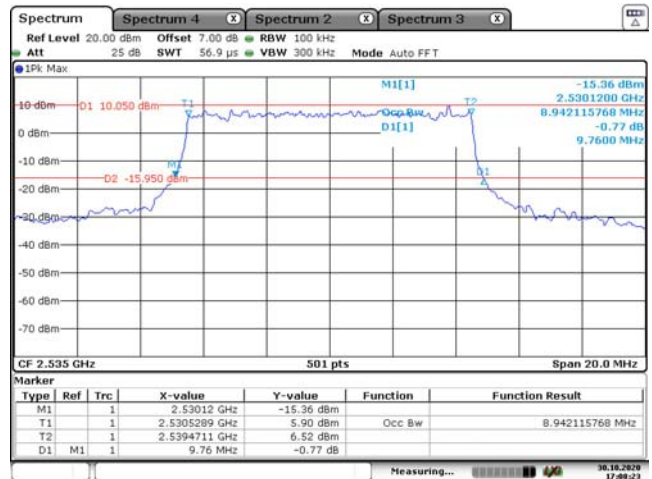
Date: 3.NOV.2020 04:45:02

10M, QPSK, Middle Channel



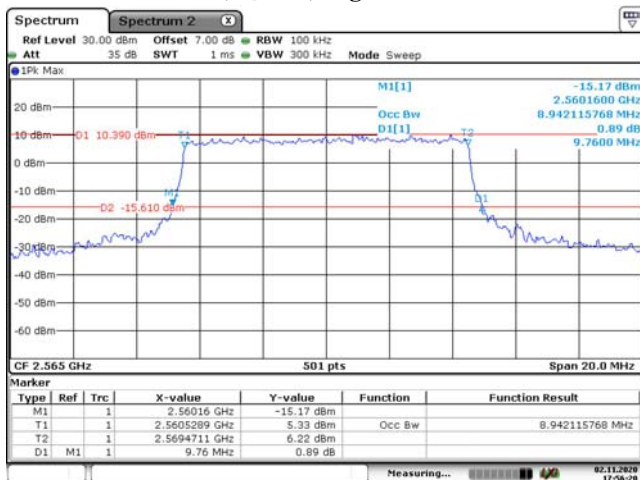
Date: 30.OCT.2020 17:08:00

10M, 16QAM, Middle Channel



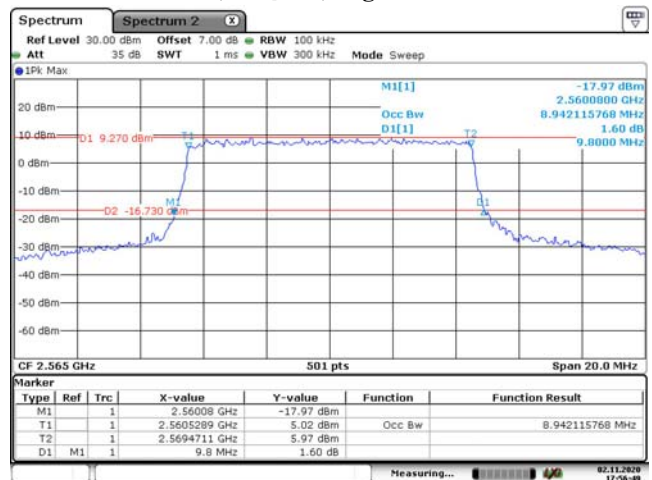
Date: 30.OCT.2020 17:08:23

10M, QPSK, High Channel



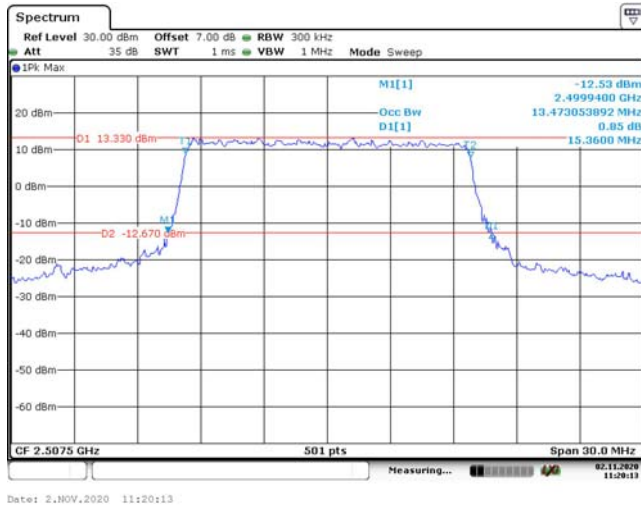
Date: 2.NOV.2020 17:56:20

10M, 16QAM, High Channel

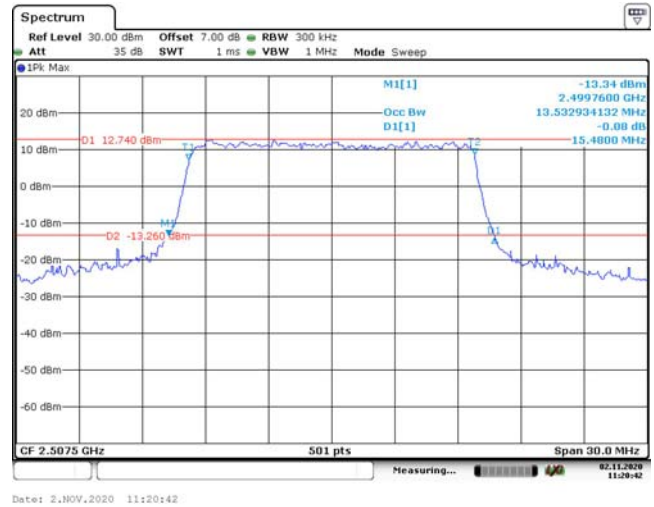


Date: 2.NOV.2020 17:56:48

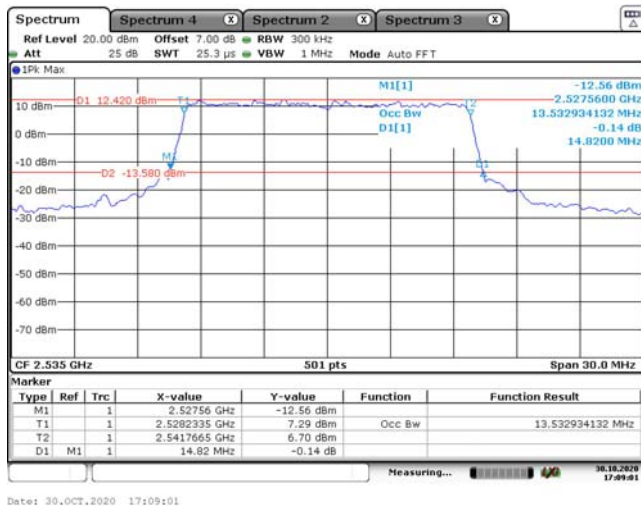
15M, QPSK, Low Channel



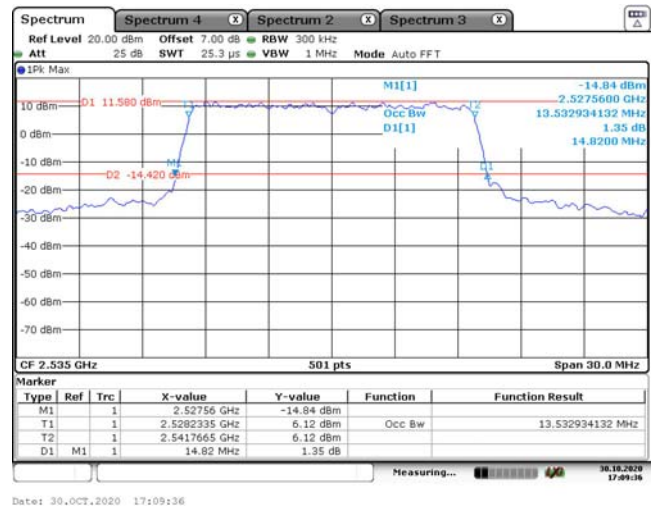
15M, 16QAM, Low Channel



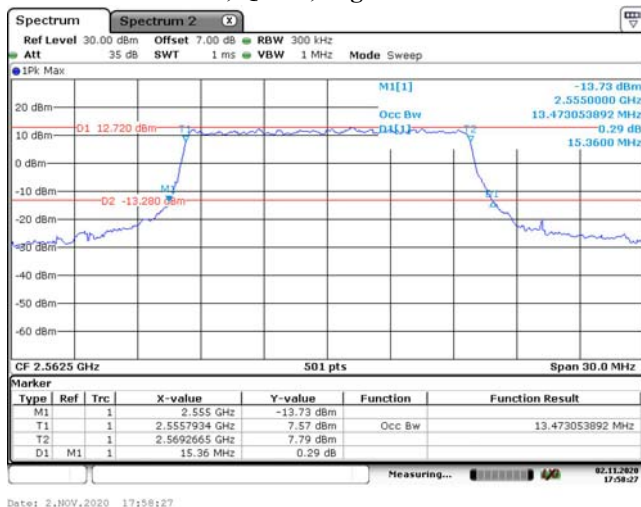
15M, QPSK, Middle Channel



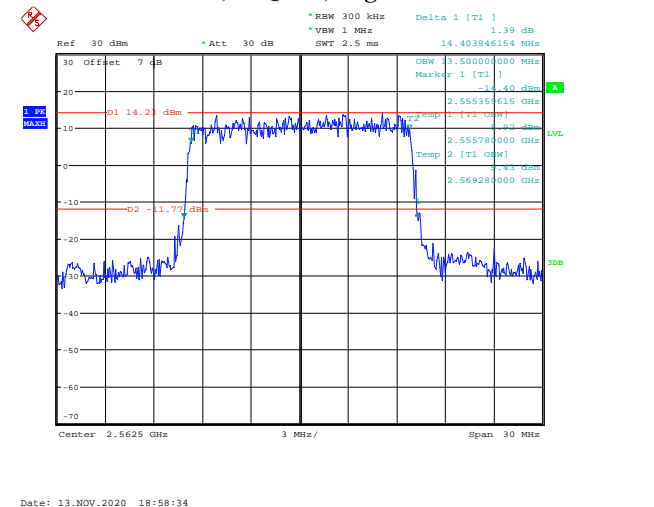
15M, 16QAM, Middle Channel



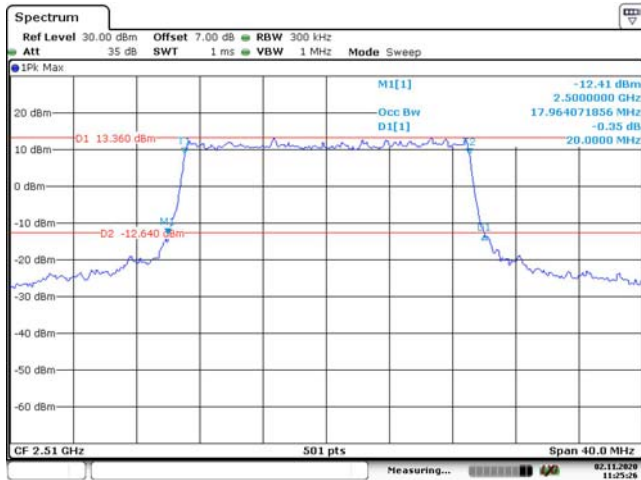
15M, QPSK, High Channel



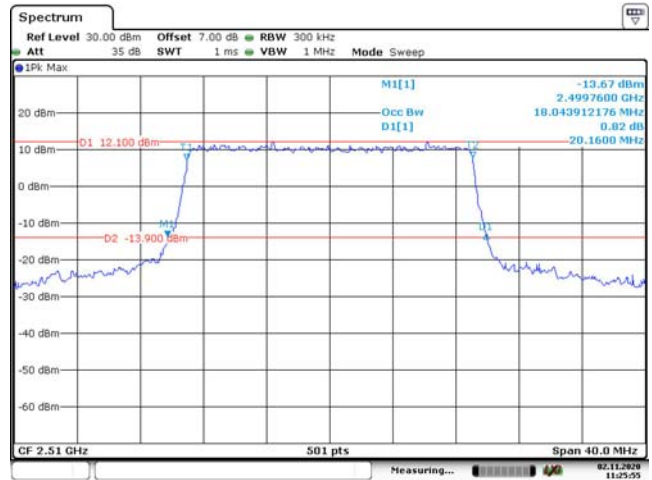
15M, 16QAM, High Channel



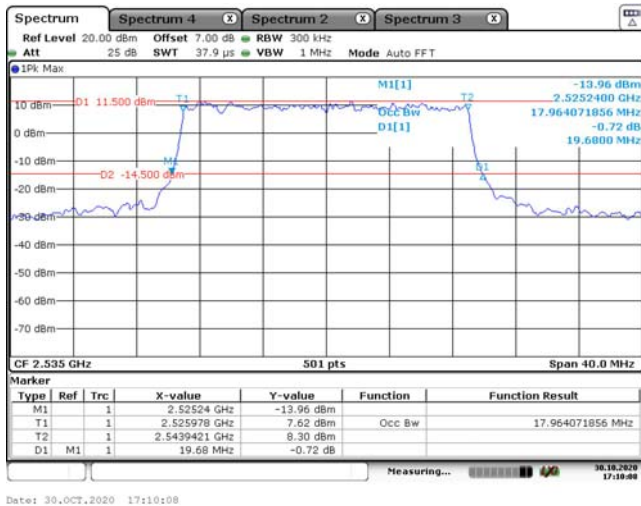
20M, QPSK, Low Channel



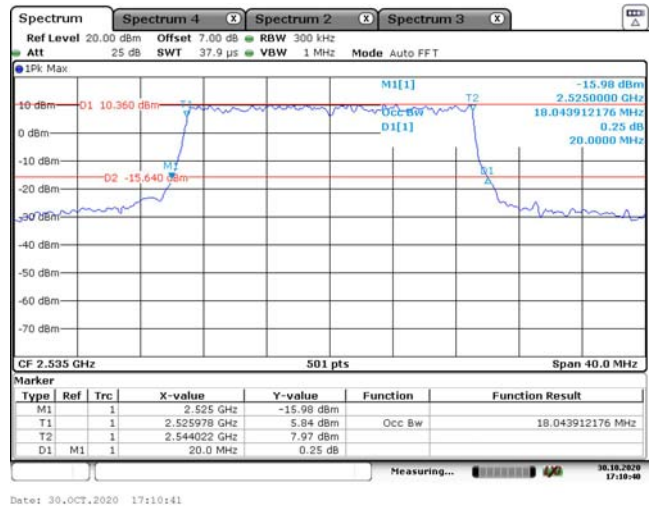
20M, 16QAM, Low Channel



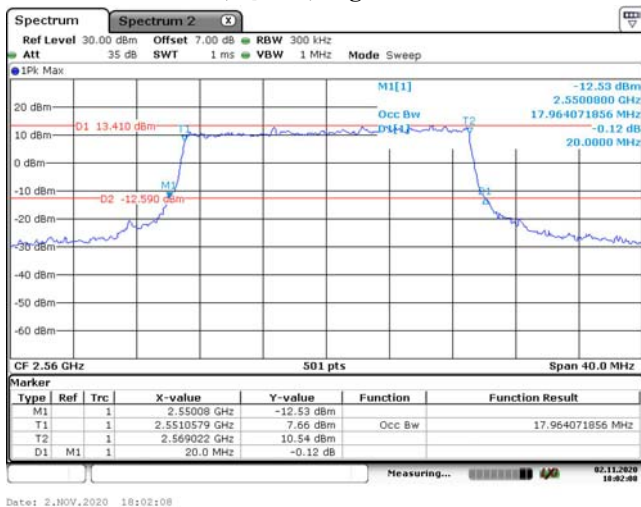
20M, QPSK, Middle Channel



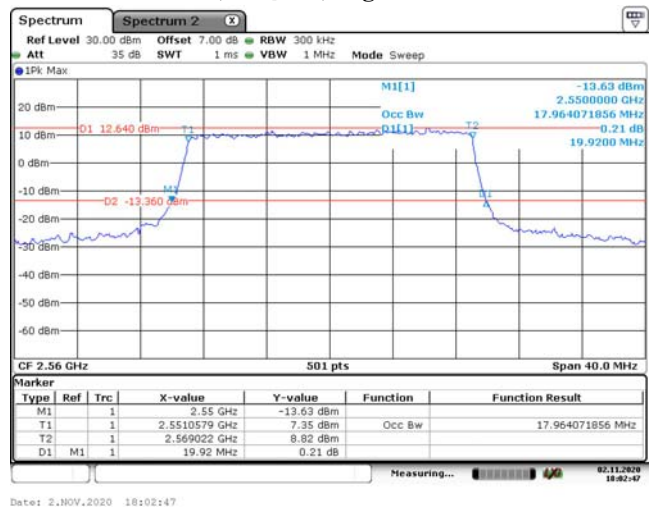
20M, 16QAM, Middle Channel



20M, QPSK, High Channel



20M, 16QAM, High Channel



FCC §2.1051, §22.917(a) & §24.238(a) & §27.53- SPURIOUS EMISSIONS AT ANTENNA TERMINALS

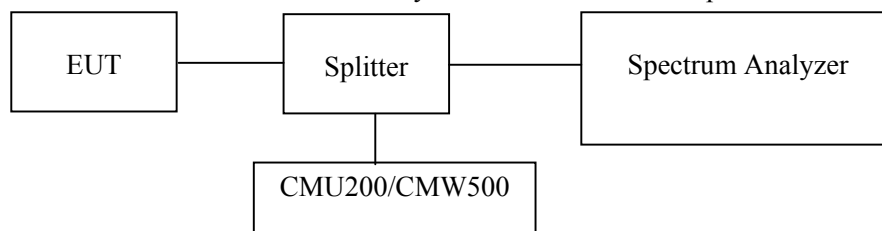
Applicable Standard

FCC §2.1051, §22.917(a) , §24.238(a) and §27.53.

The spectrum was to be investigated to the tenth harmonics of the highest fundamental frequency as specified in § 2.1051.

Test Procedure

The RF output of the transceiver was connected to a spectrum analyzer and simulator through appropriate attenuation. Sufficient scans were taken to show any out of band emissions up to 10th harmonic.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101474	2020-07-07	2021-07-07
yzjingcheng	Coaxial Cable	KTRFBU-141-50	41005011	Each time	N/A
Unknown	Coaxial Cable	C-SJ00-0010	C0010/01	Each time	N/A
E-Microwave	Blocking Control	EMDCB-00036	0E01201047	Each time	N/A
E-Microwave	Two-way Splitter	ODP-1-6-2S	OE0120142	Each time	N/A

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

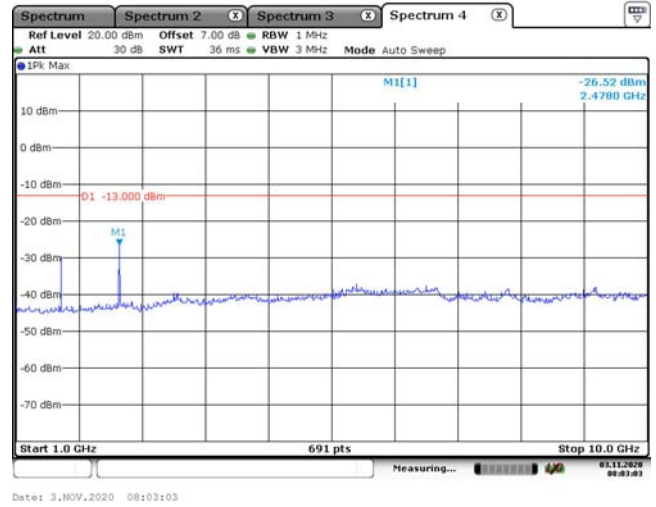
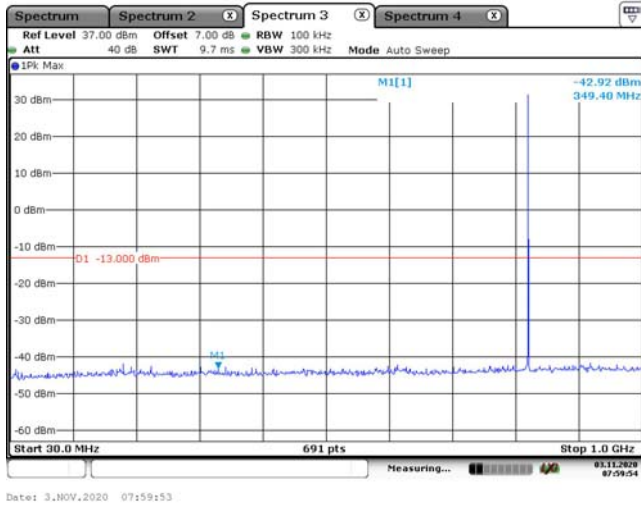
Test Data

Environmental Conditions

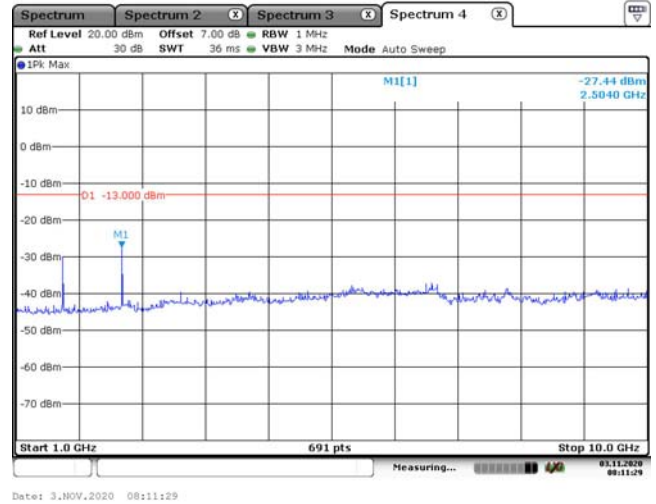
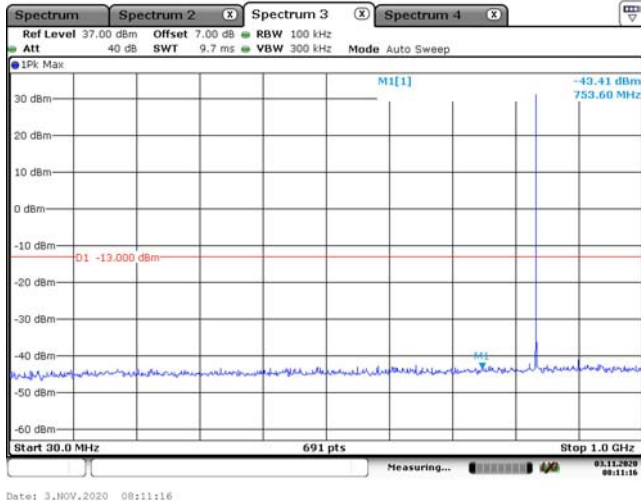
Temperature:	25.6~26.3 °C
Relative Humidity:	30~47%
ATM Pressure:	101~101.9kPa
Tester:	Taylor Li
Test Date:	2020-10-30~2020-11-03

Test Result: Compliance. Please refer to the following plots.

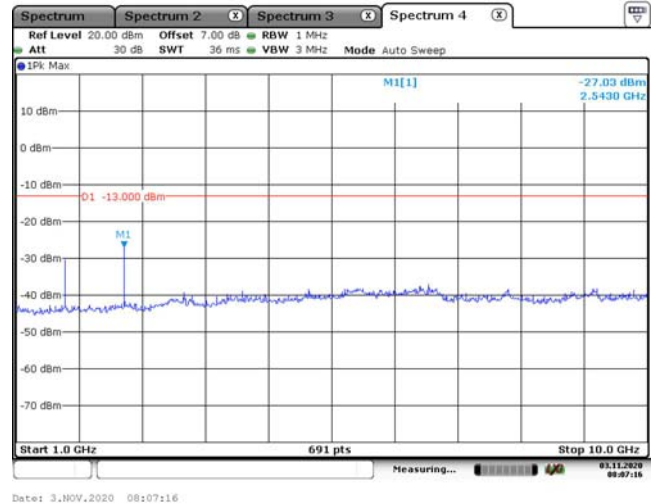
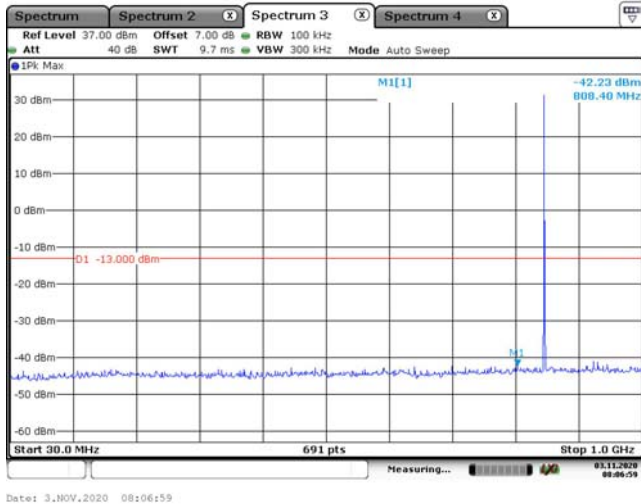
GSM 850, Low Channel



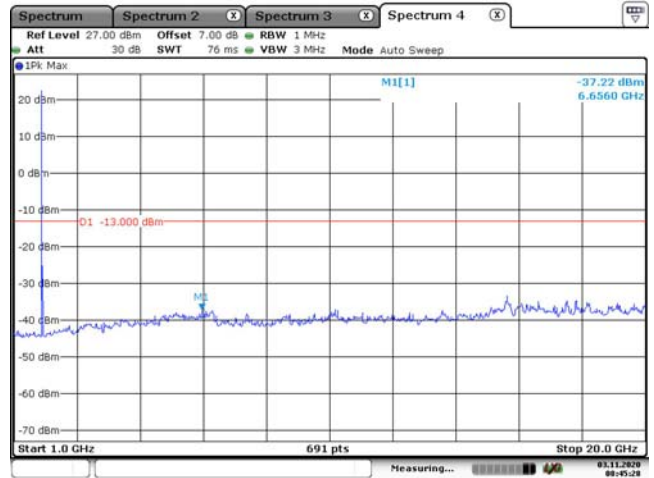
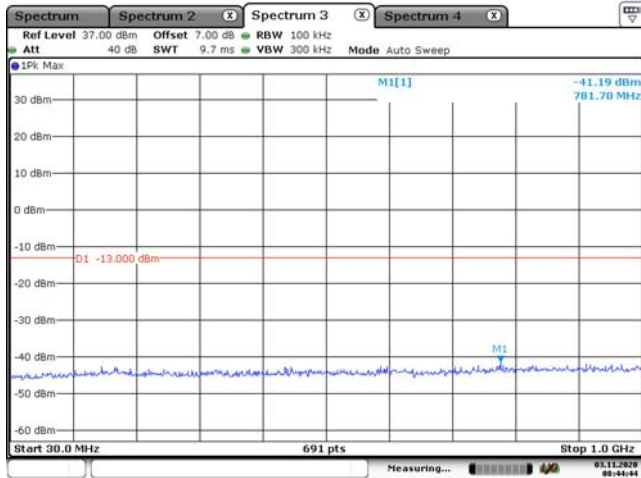
GSM 850, Middle Channel



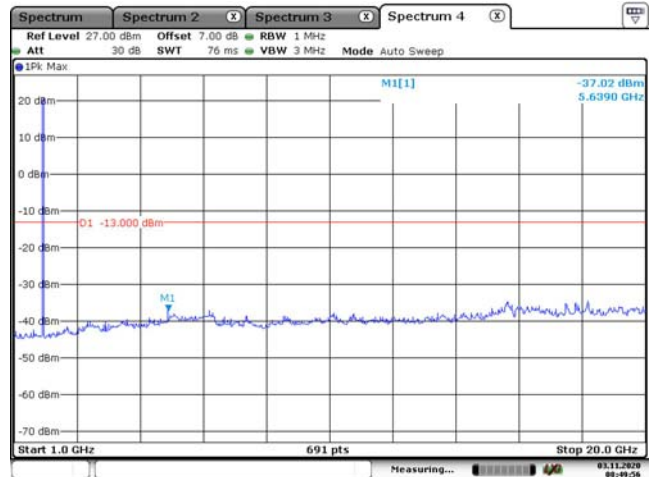
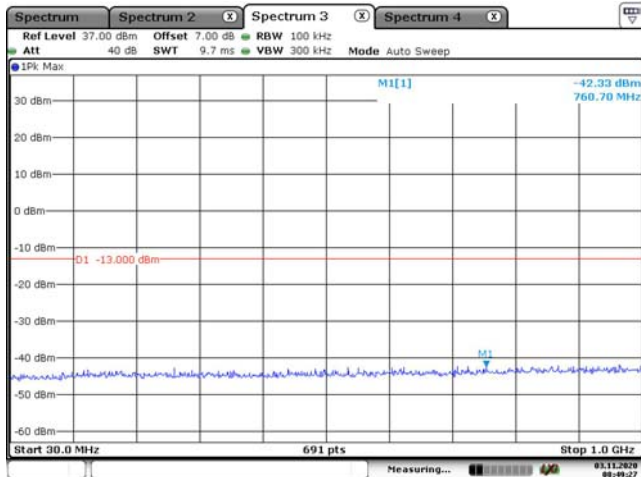
GSM 850, High Channel



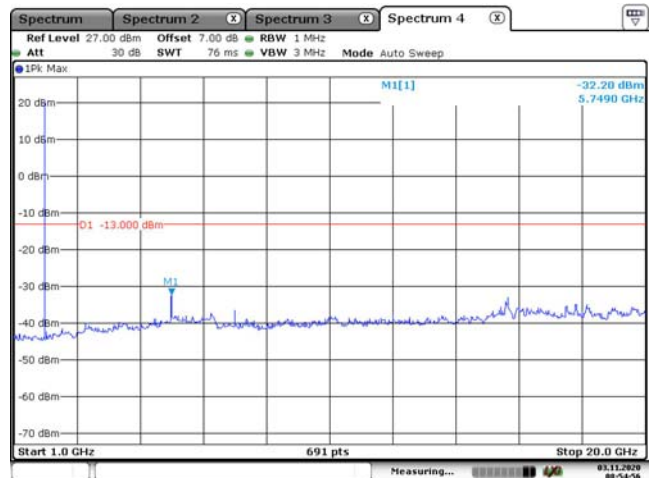
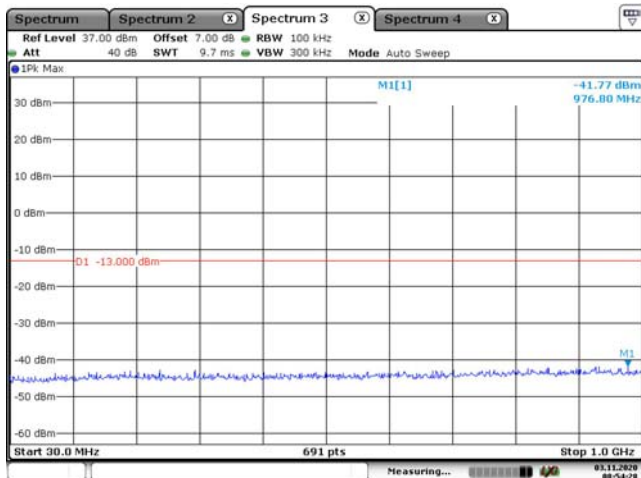
PCS 1900, Low Channel



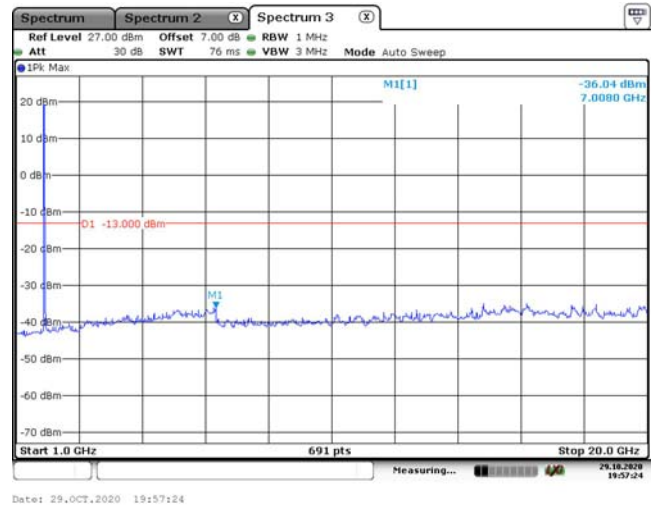
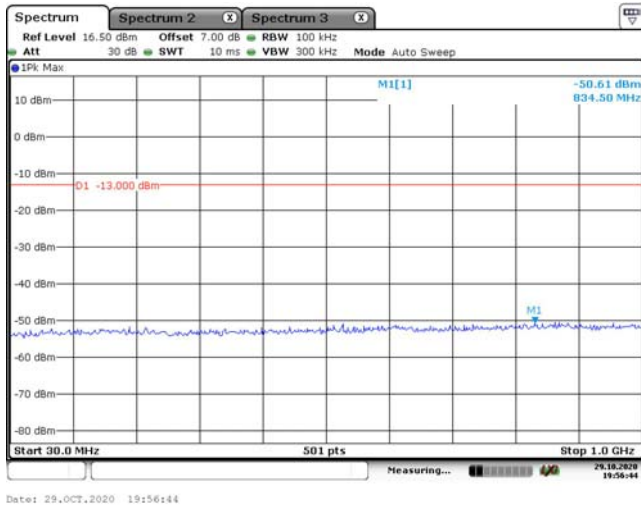
PCS 1900, Middle Channel



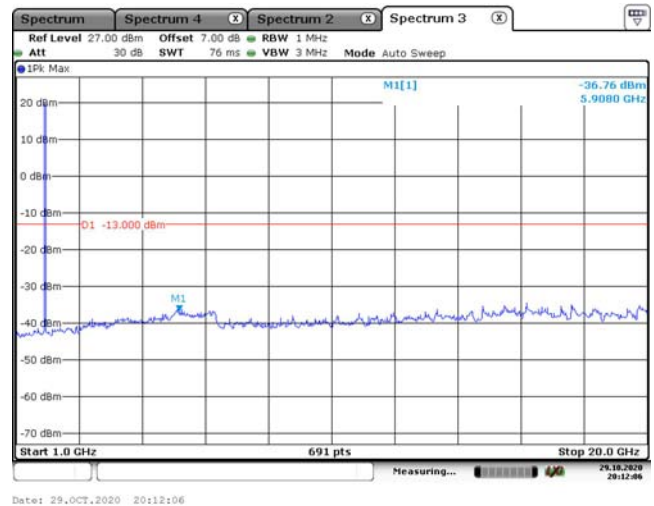
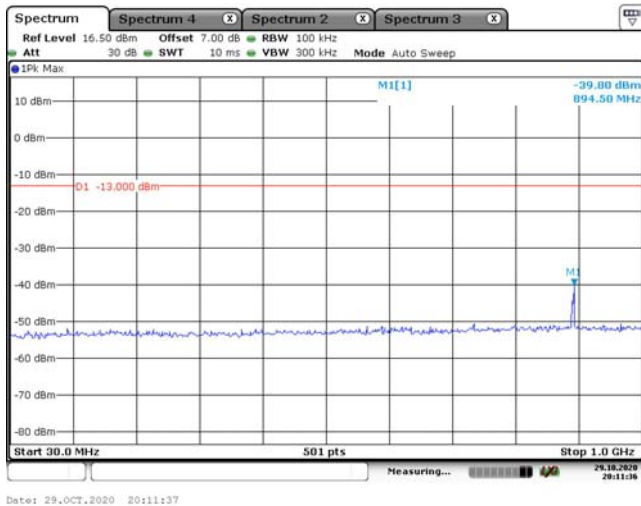
PCS 1900, High Channel



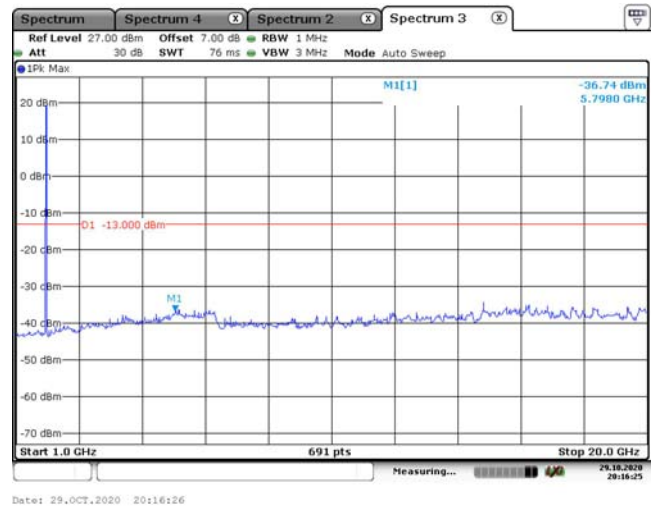
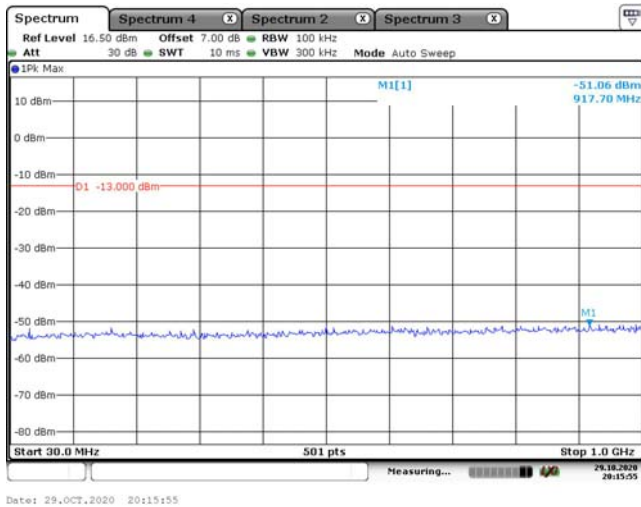
WCDMA Band II, R99, Low Channel



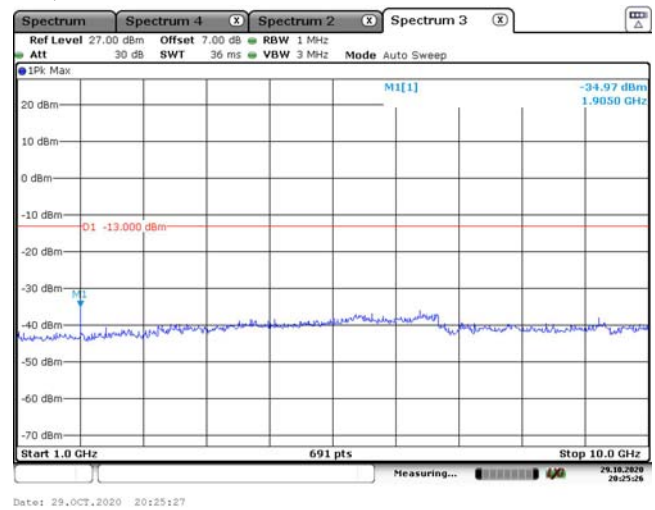
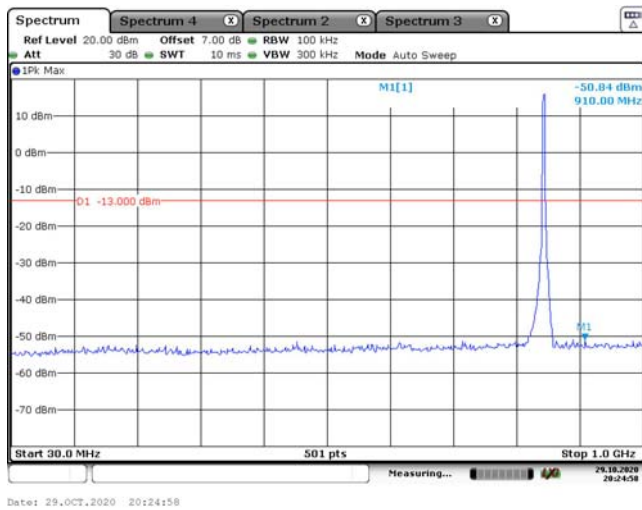
WCDMA Band II, R99, Middle Channel



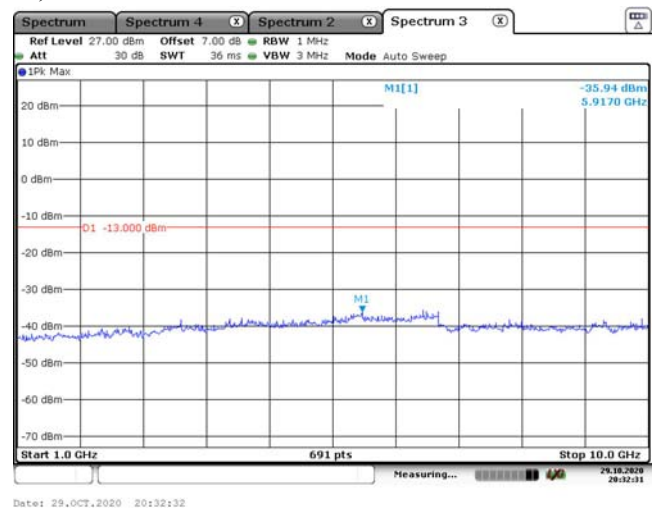
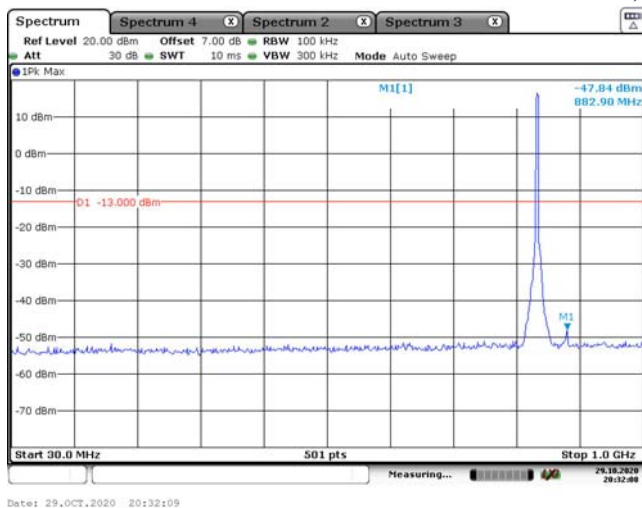
WCDMA Band II, R99, High Channel



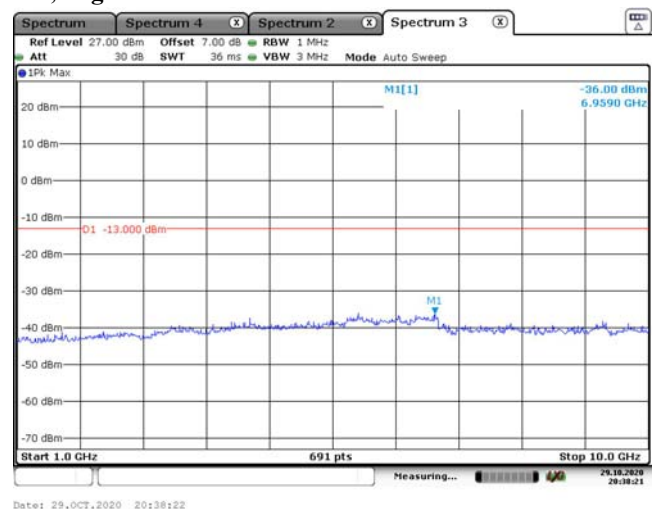
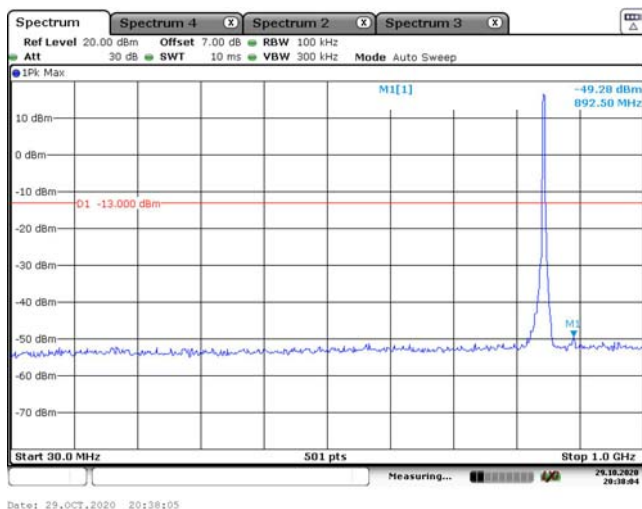
WCDMA Band V, R99, Low Channel



WCDMA Band V, R99, Middle Channel

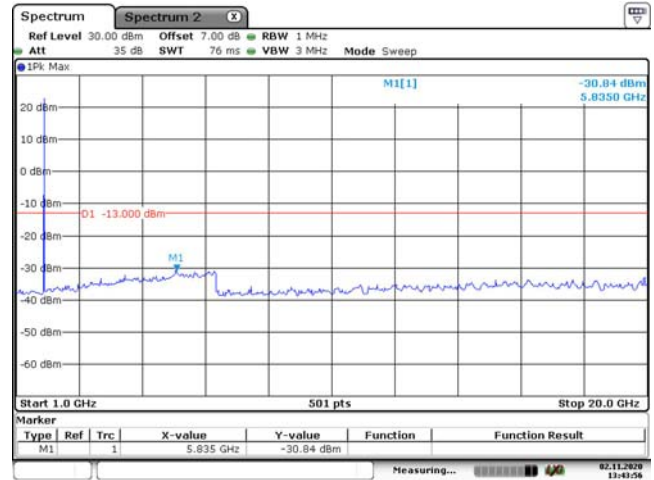
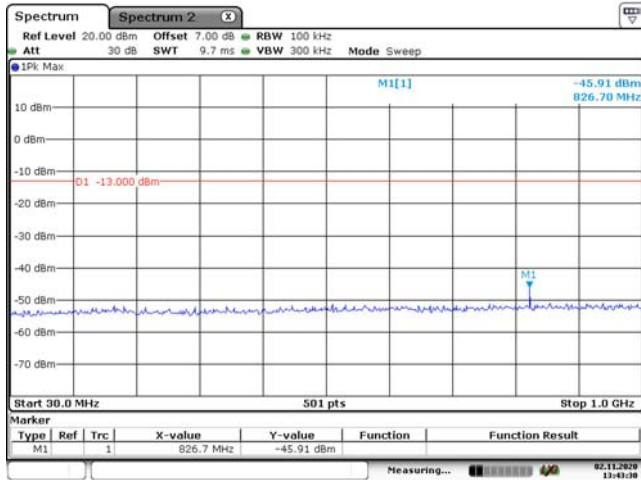


WCDMA Band V, R99, High Channel

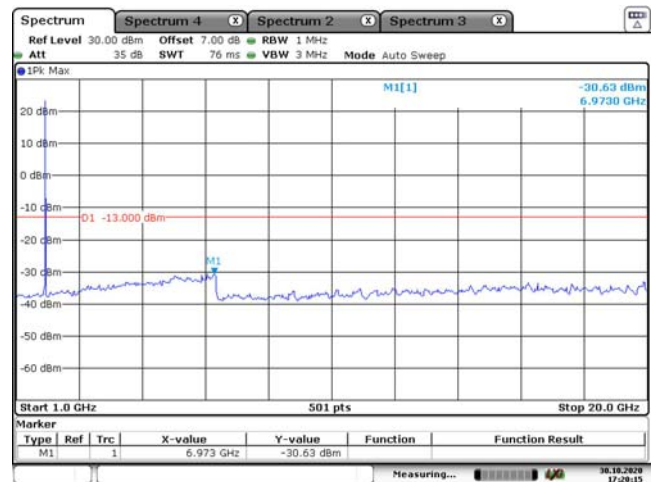
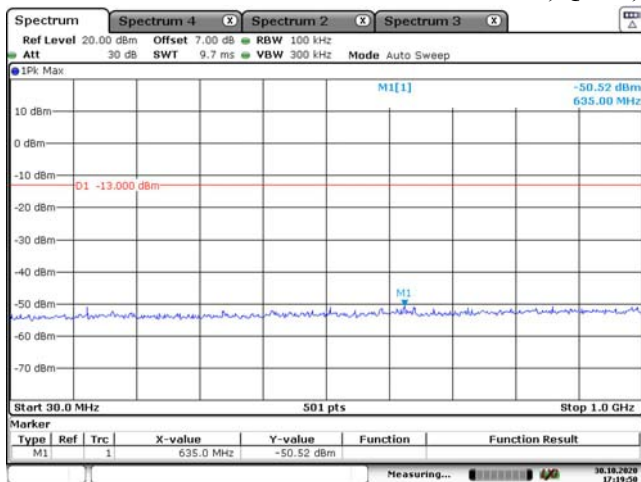


LTE Band 2:

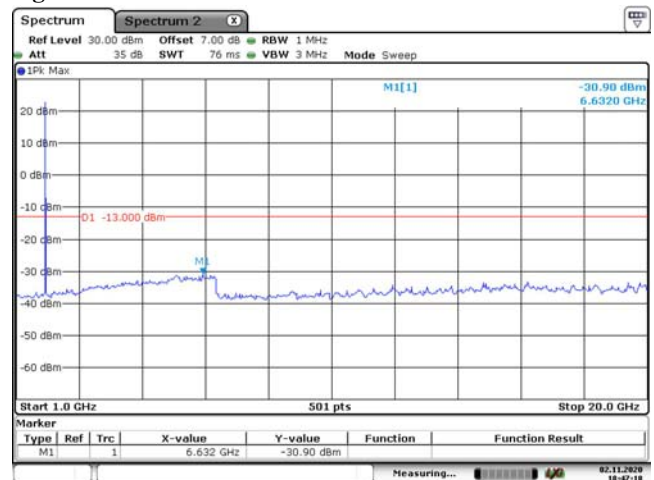
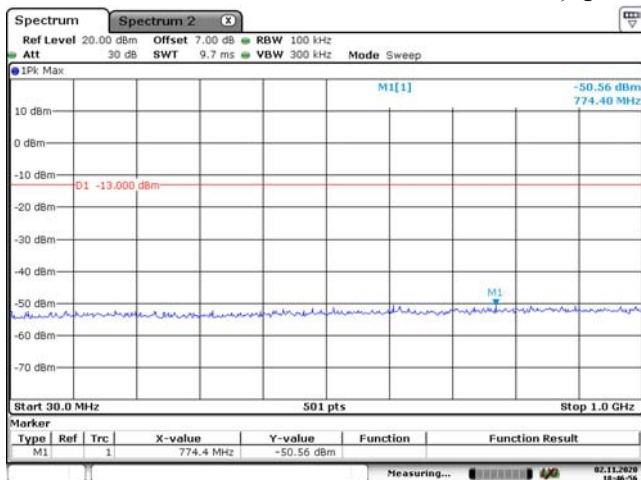
1.4M, QPSK, Low Channel



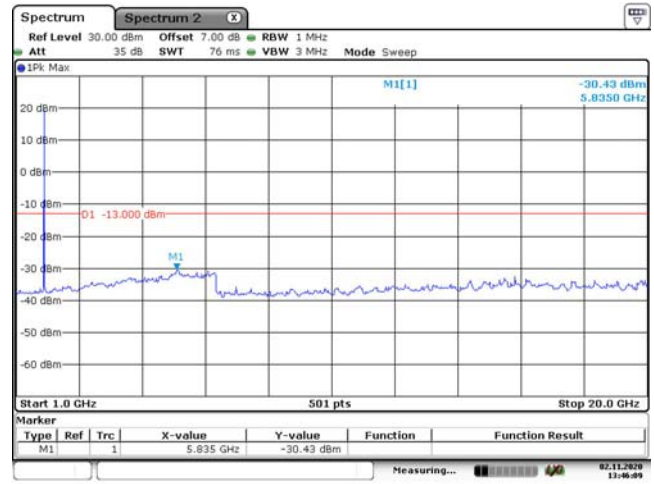
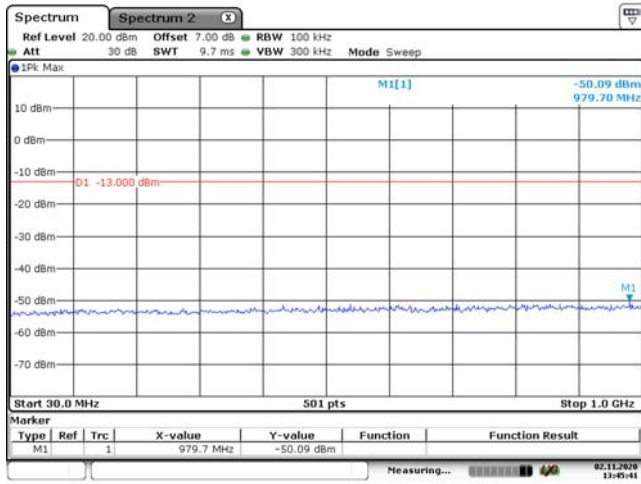
1.4M, QPSK, Middle Channel



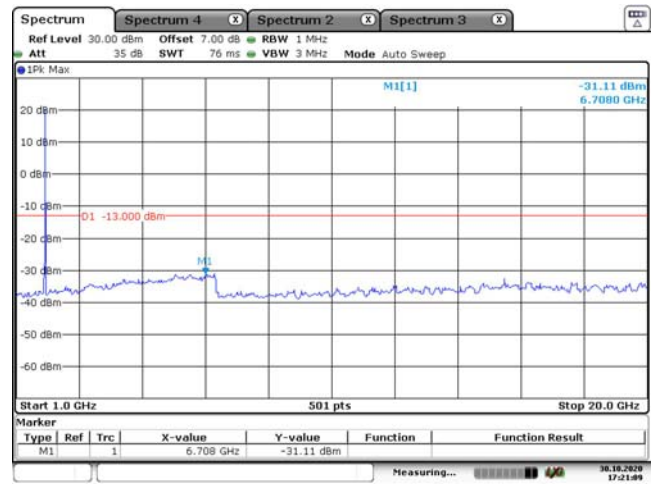
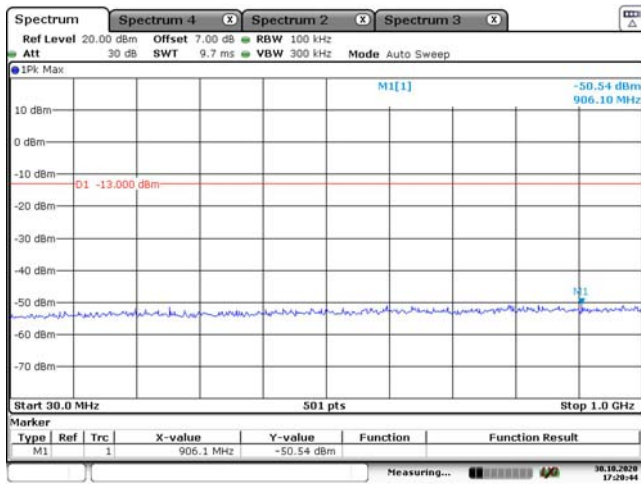
1.4M, QPSK, High Channel



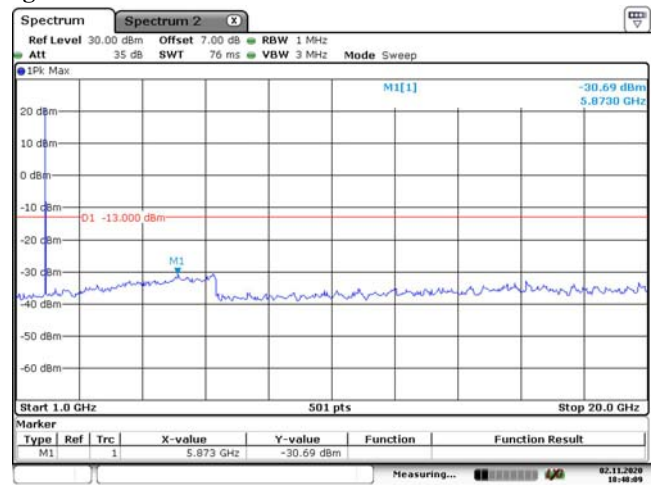
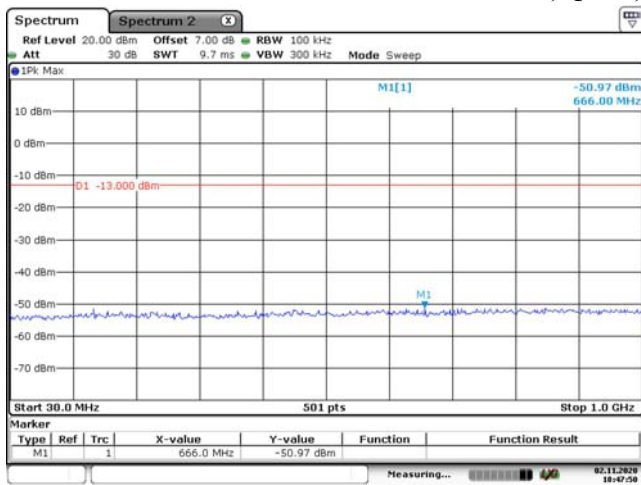
3M, QPSK, Low Channel



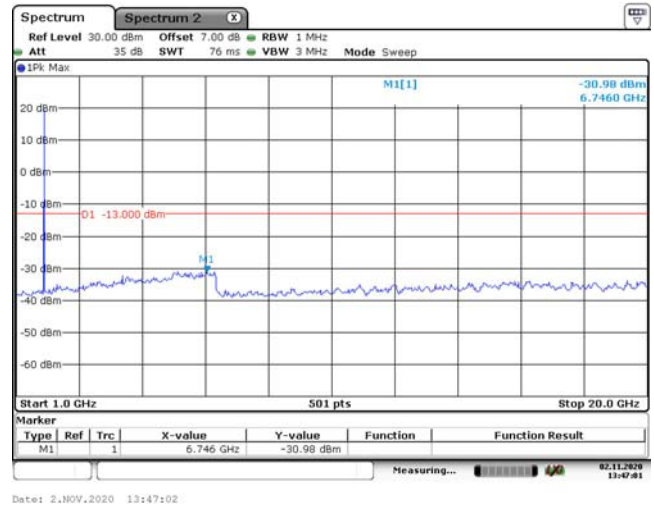
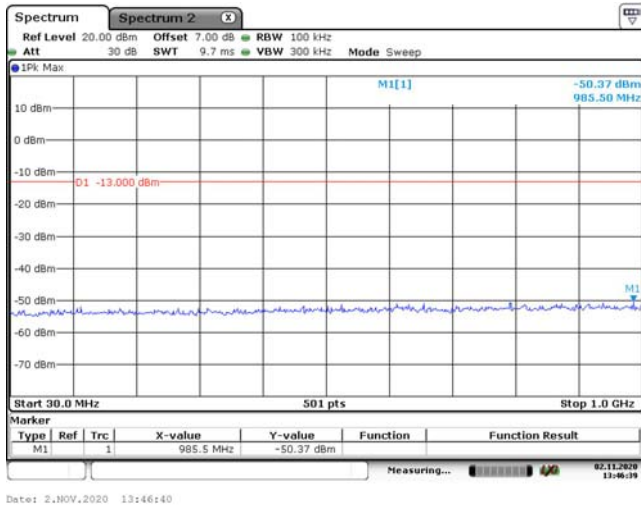
3M, QPSK, Middle Channel



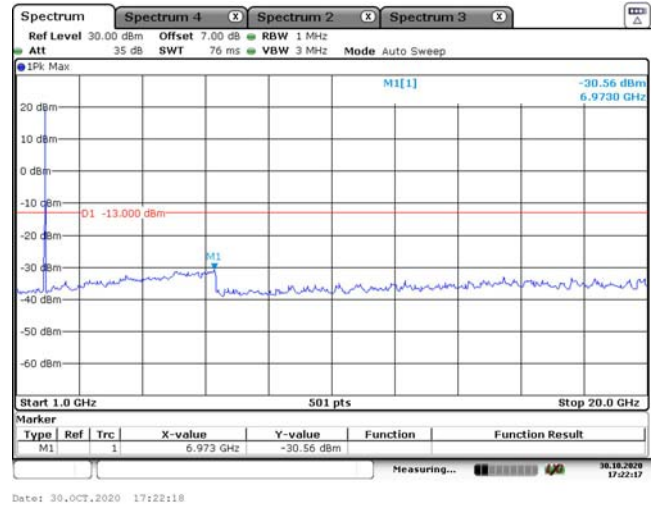
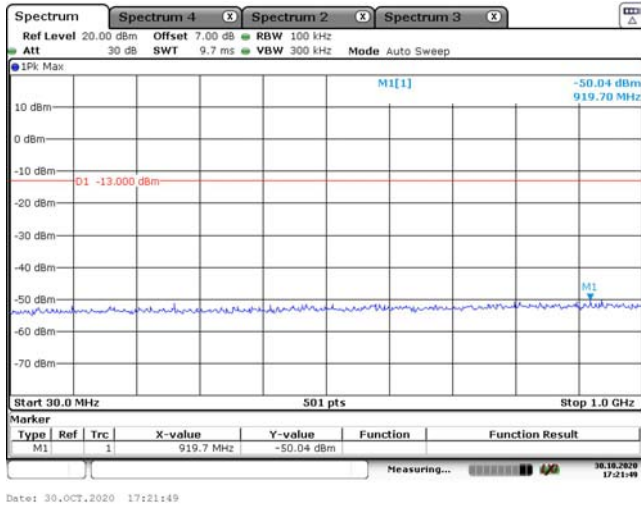
3M, QPSK, High Channel



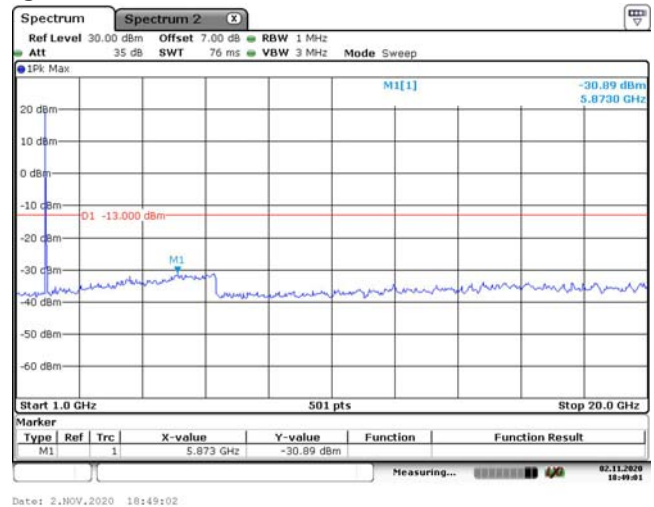
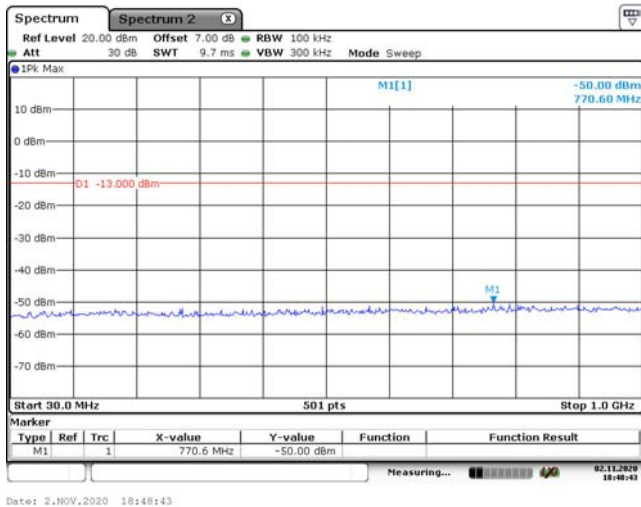
5M, QPSK, Low Channel



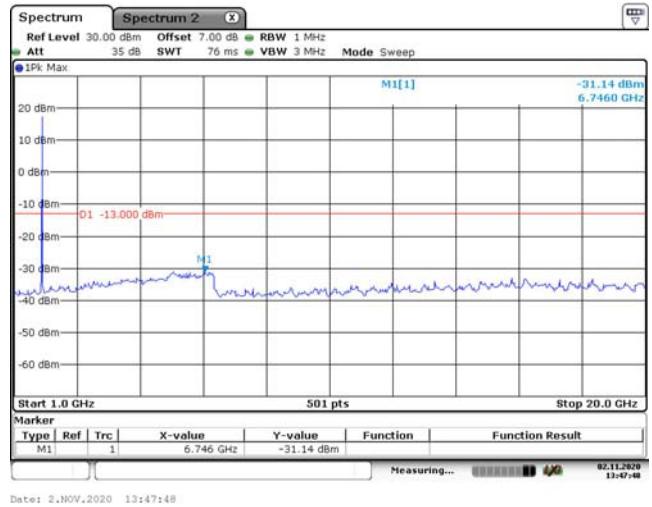
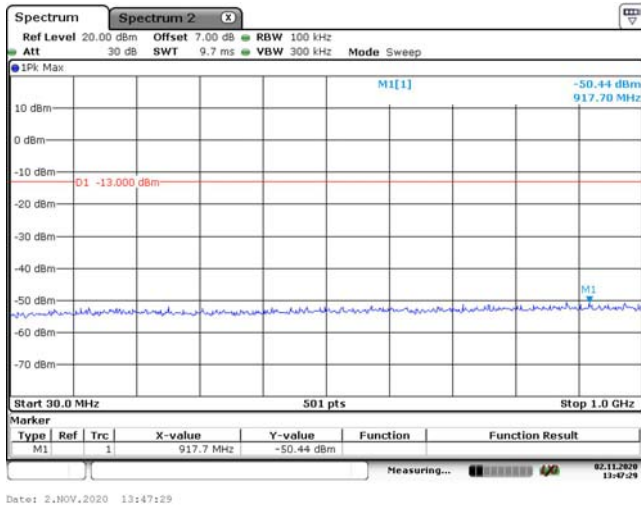
5M, QPSK, Middle Channel



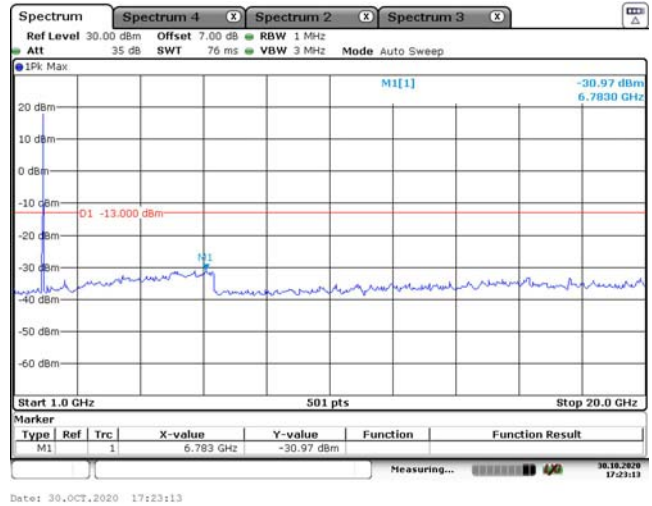
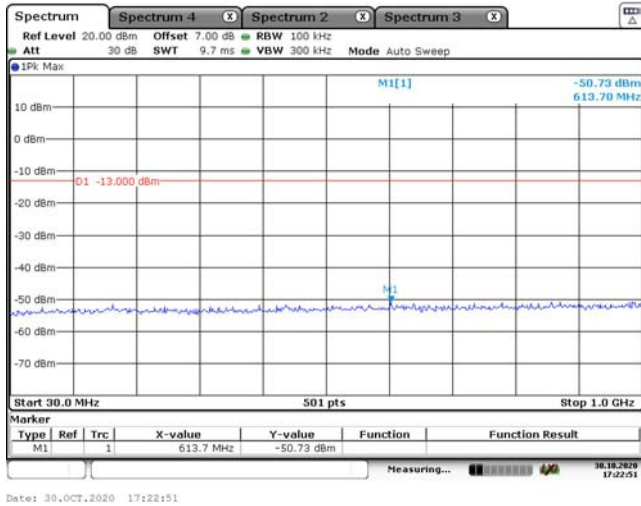
5M, QPSK, High Channel



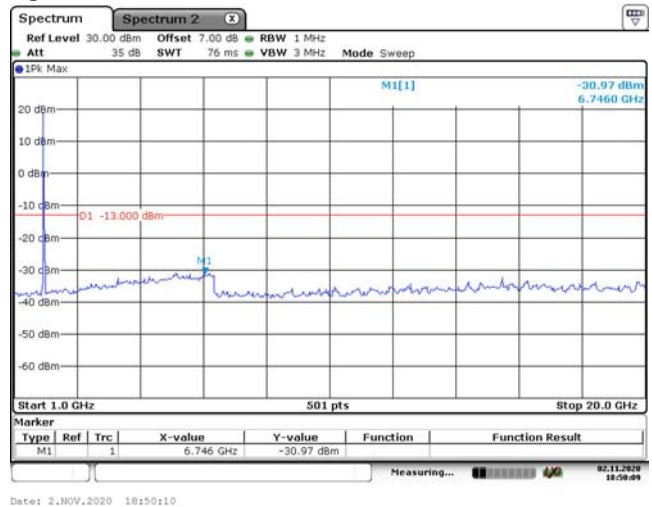
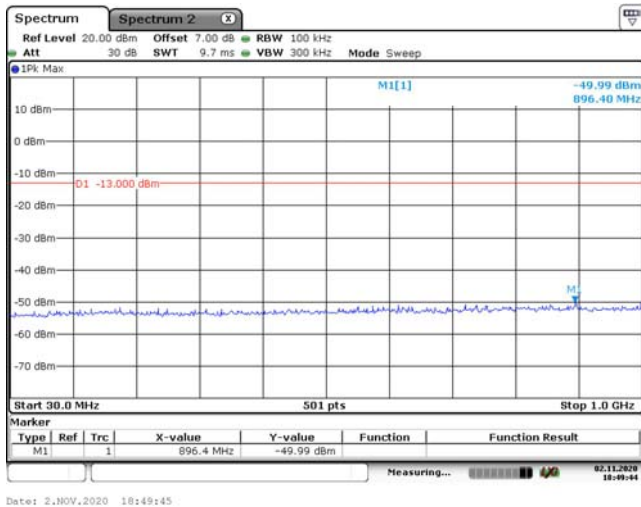
10M, QPSK, Low Channel



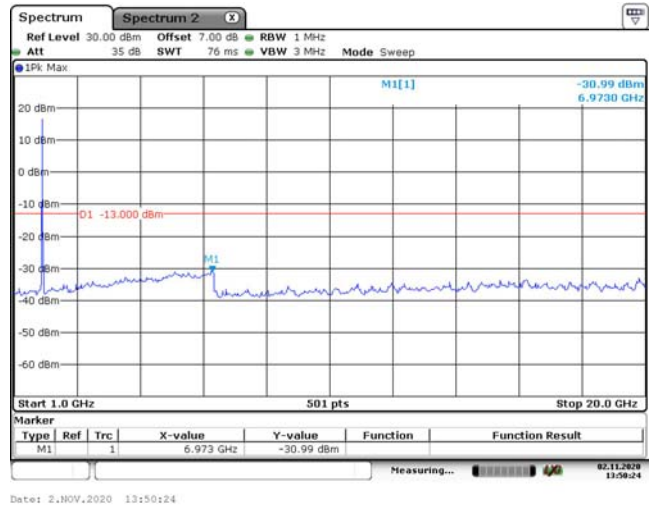
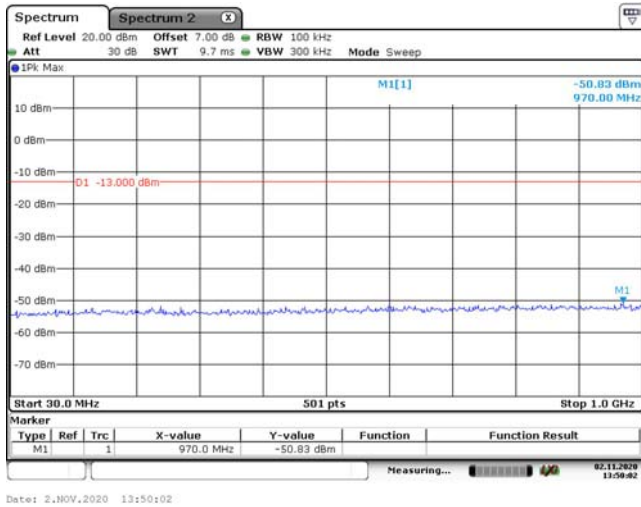
10M, QPSK, Middle Channel



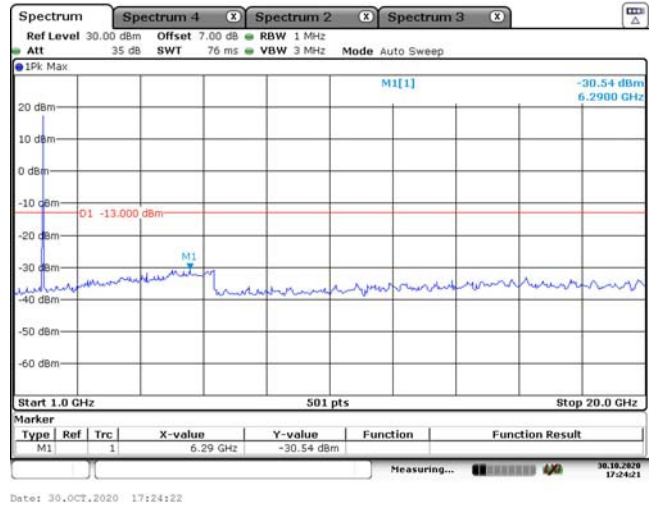
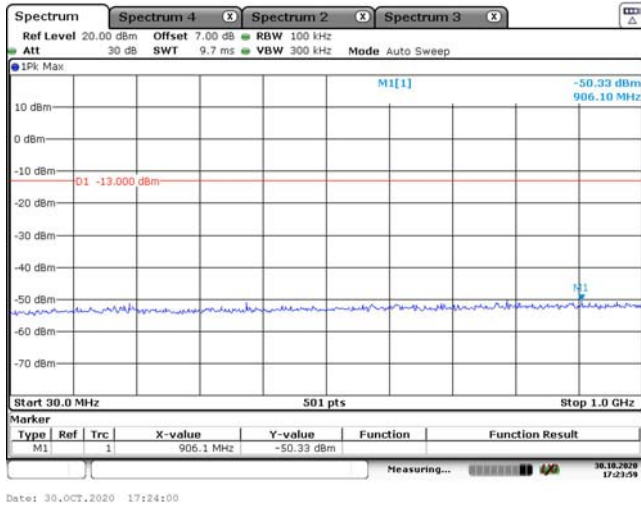
10M, QPSK, High Channel



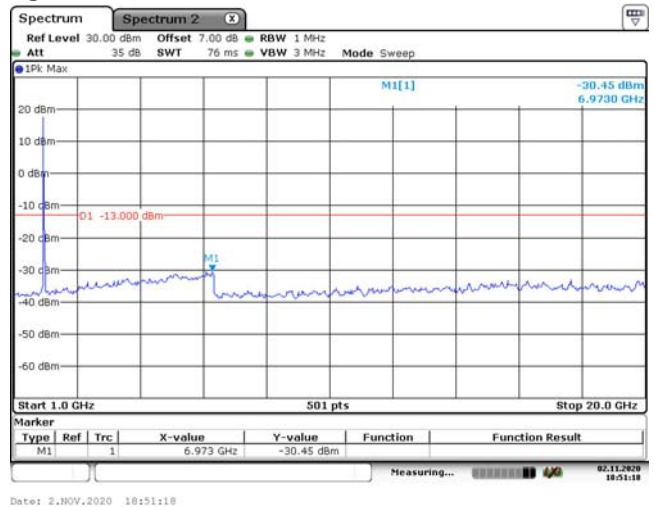
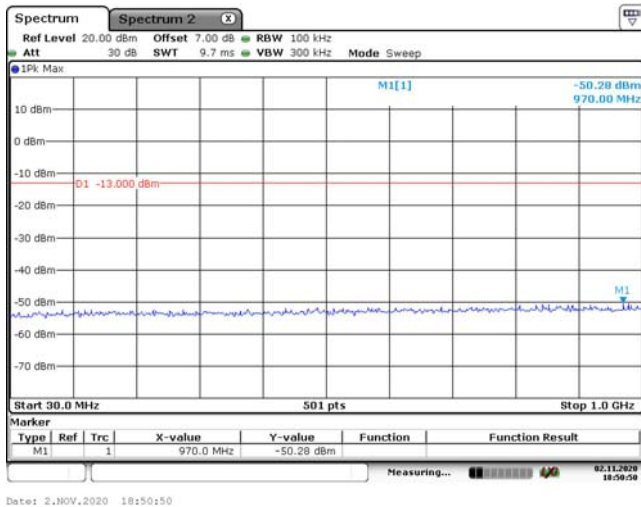
15M, QPSK, Low Channel



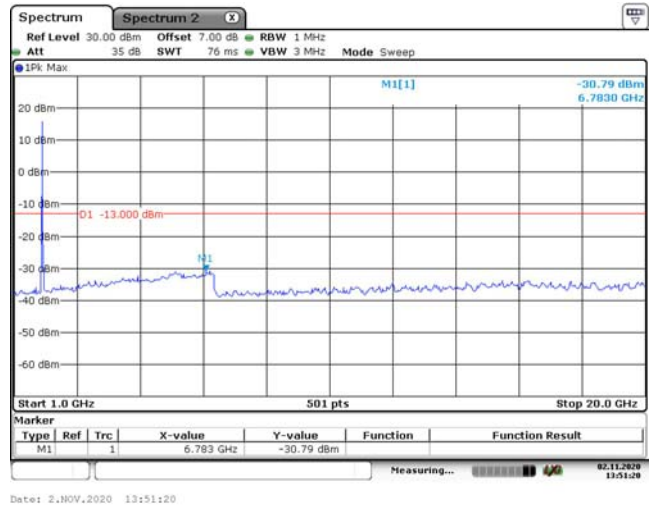
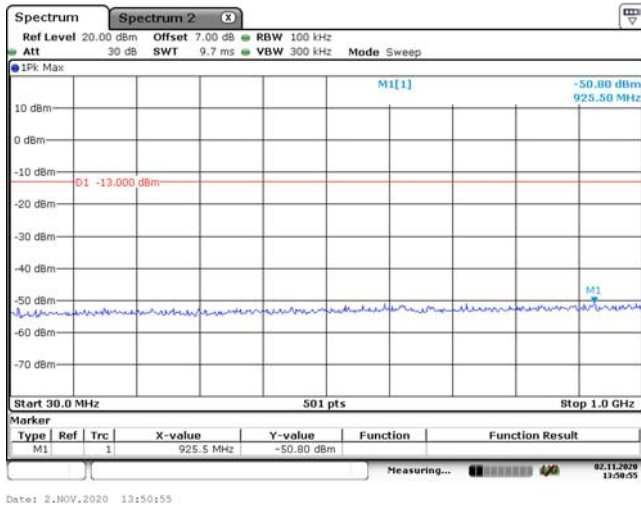
15M, QPSK, Middle Channel



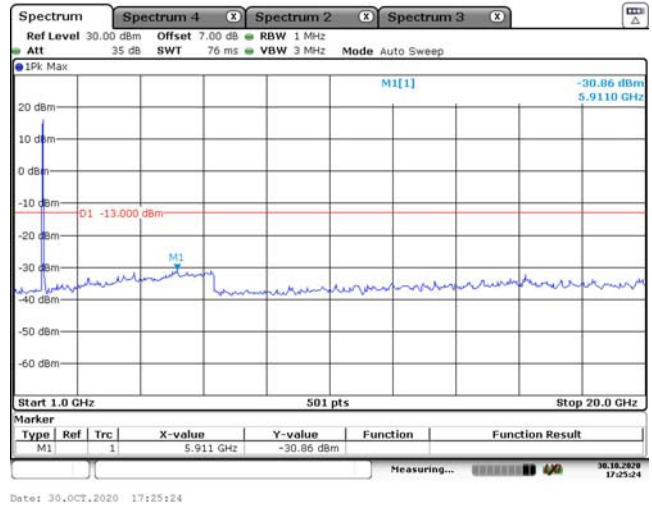
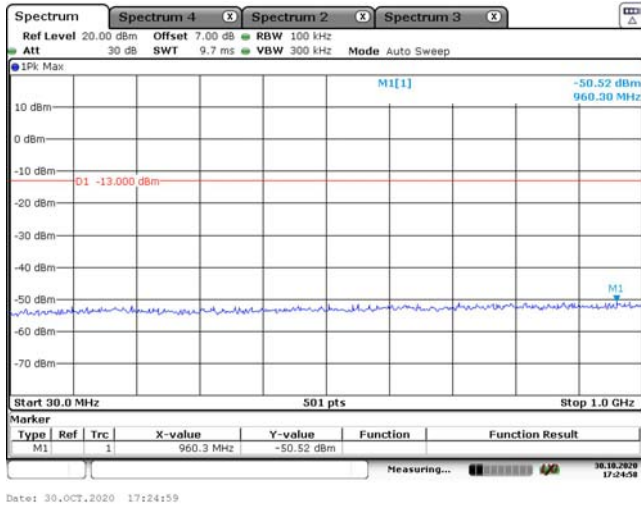
15M, QPSK, High Channel



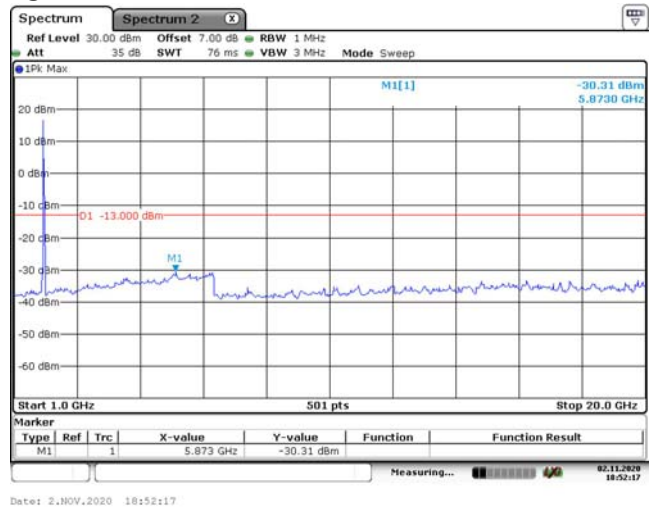
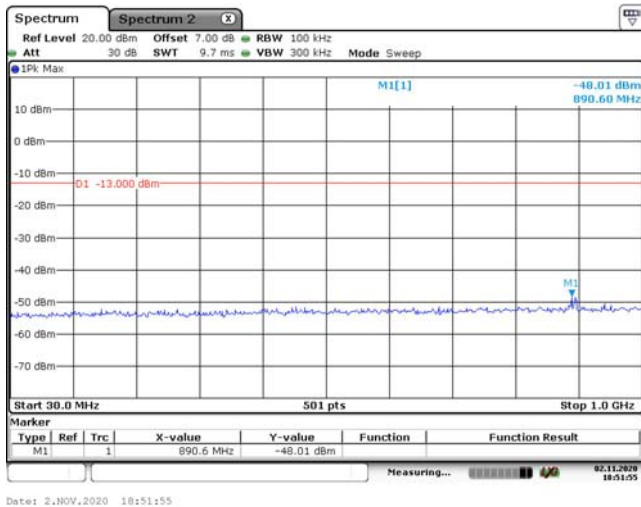
20M, QPSK, Low Channel



20M, QPSK, Middle Channel

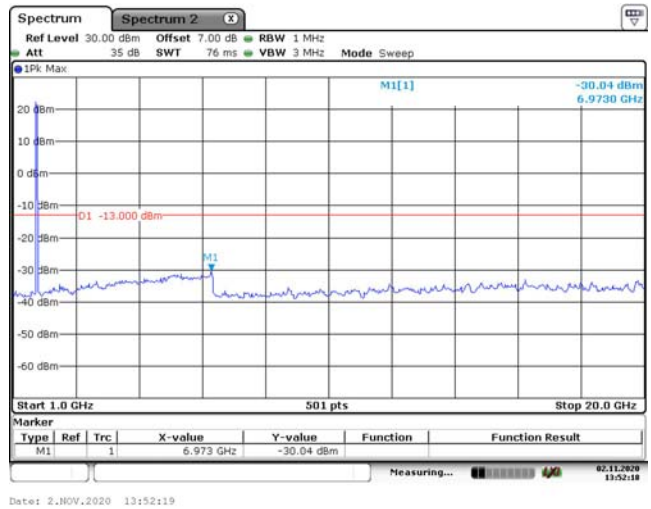
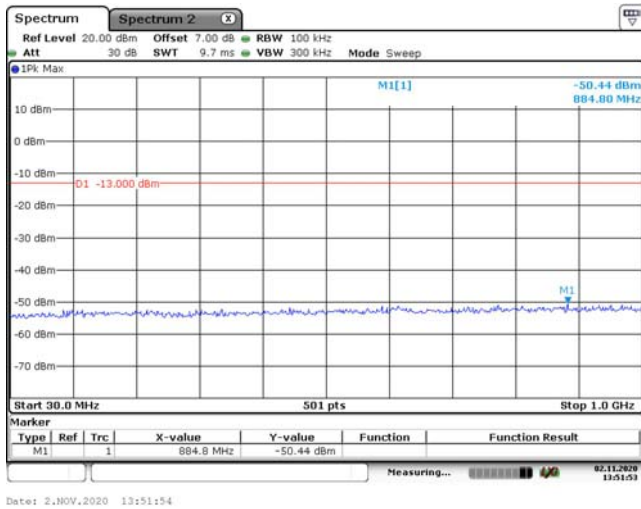


20M, QPSK, High Channel

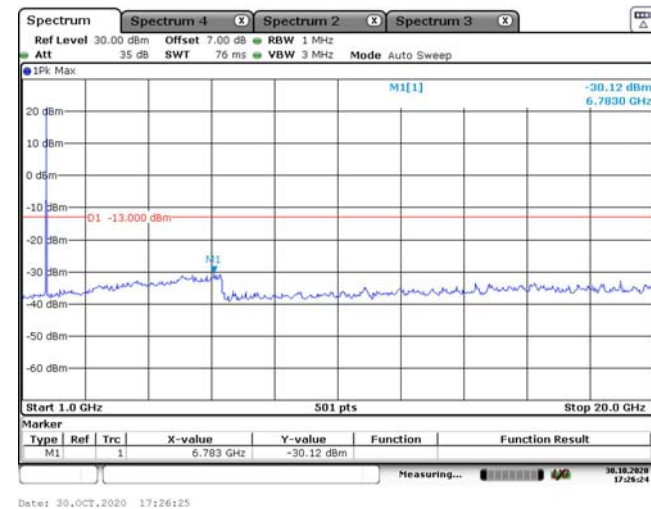
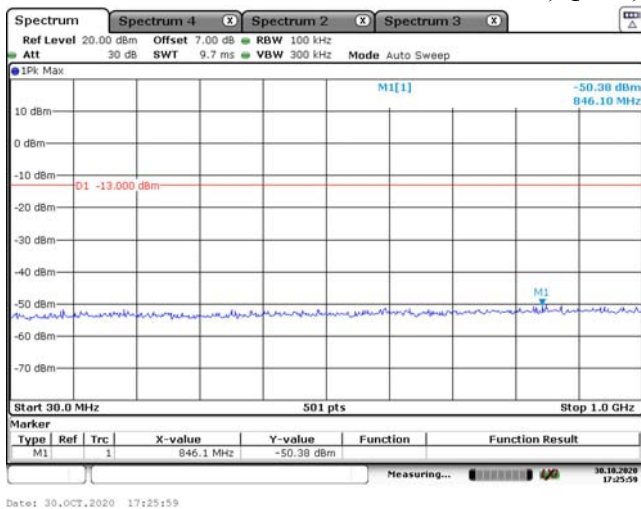


LTE Band 4:

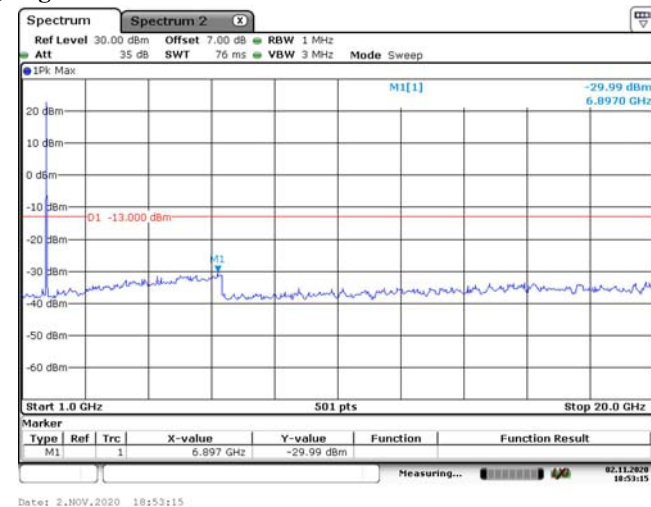
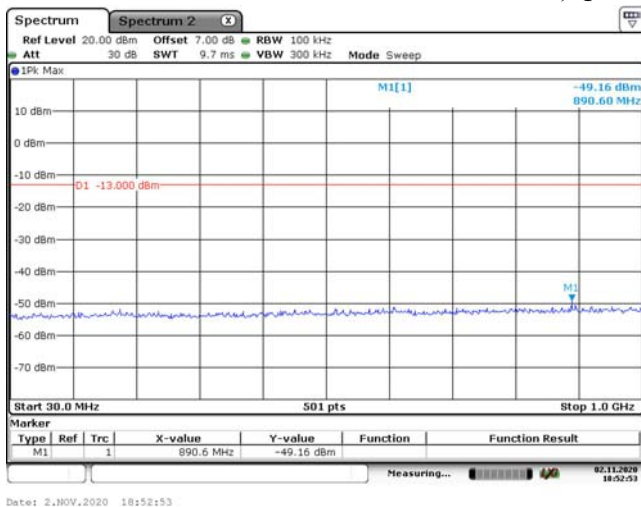
1.4M, QPSK, Low Channel



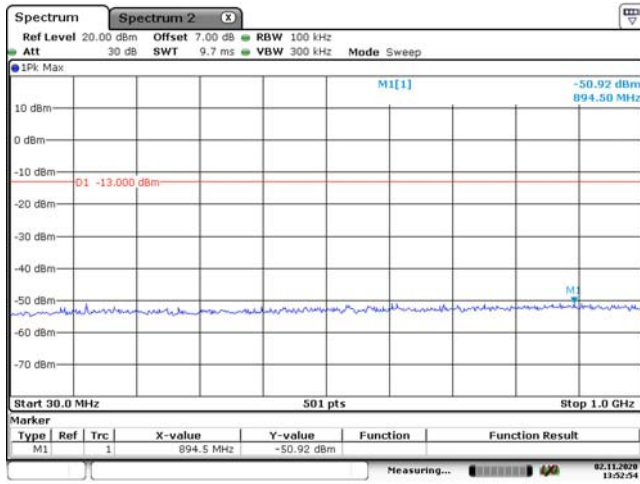
1.4M, QPSK, Middle Channel



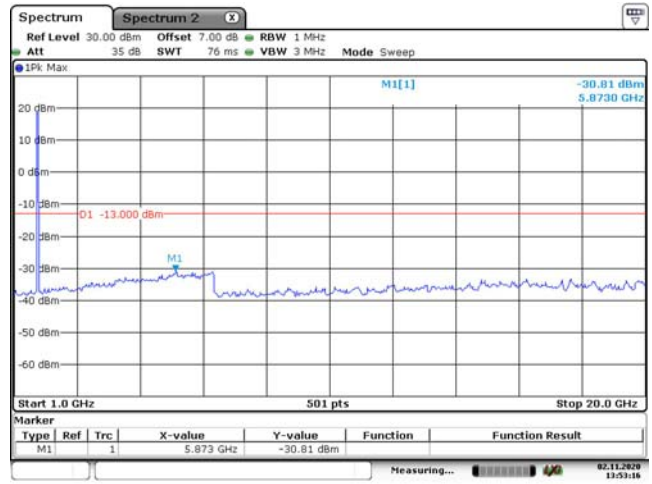
1.4M, QPSK, High Channel



3M, QPSK, Low Channel

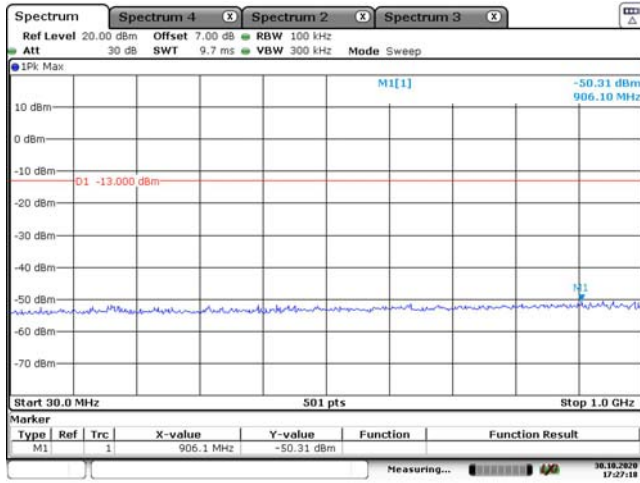


Date: 2.NOV.2020 13:52:54

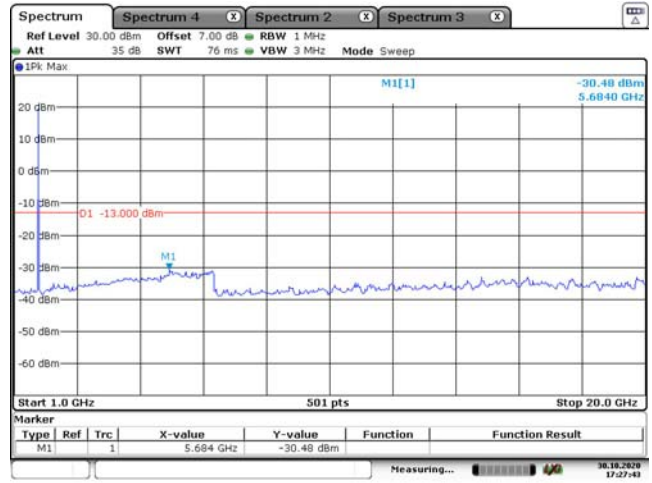


Date: 2.NOV.2020 13:53:16

3M, QPSK, Middle Channel

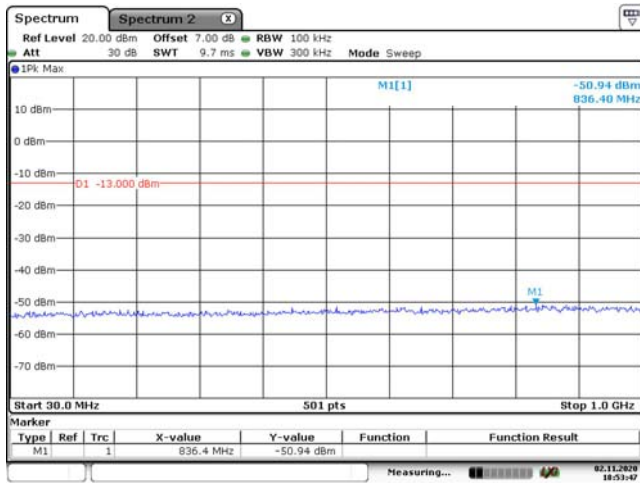


Date: 30.OCT.2020 17:27:18

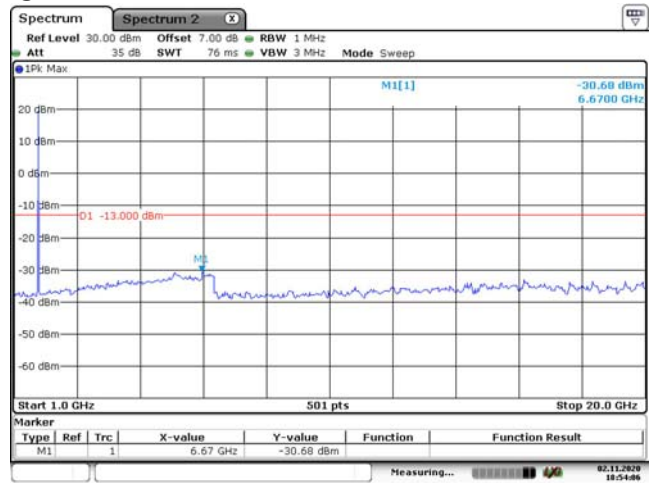


Date: 30.OCT.2020 17:27:43

3M, QPSK, High Channel

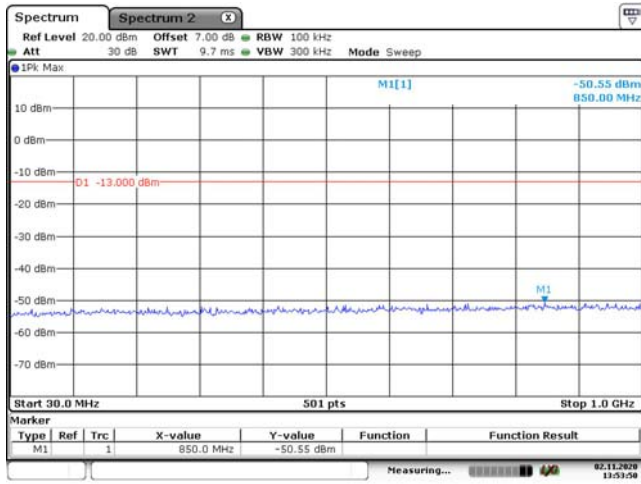


Date: 2.NOV.2020 18:53:47

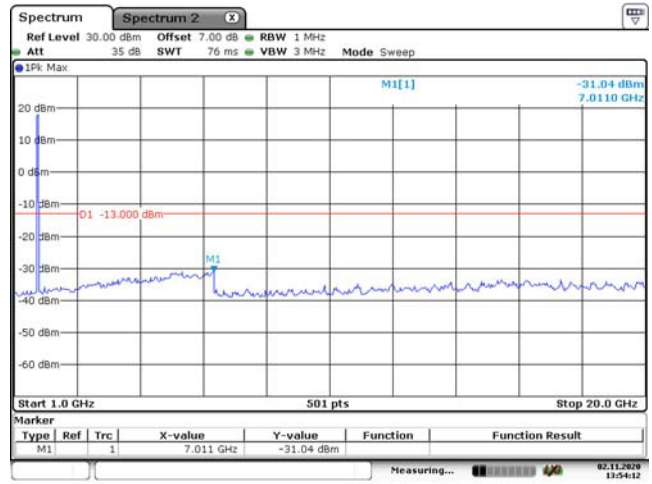


Date: 2.NOV.2020 18:54:06

5M, QPSK, Low Channel

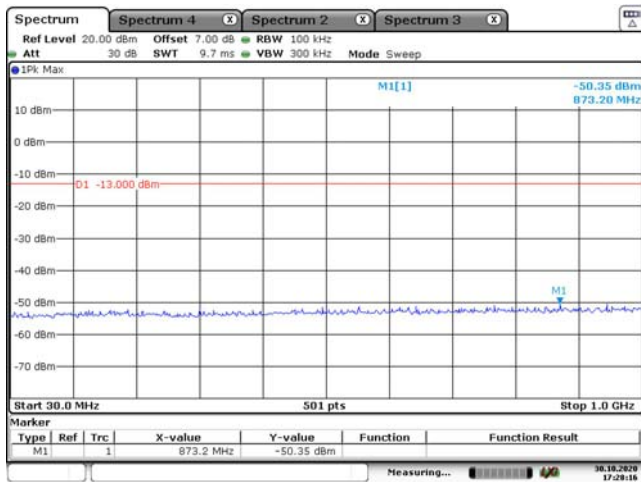


Date: 2.NOV.2020 13:53:50

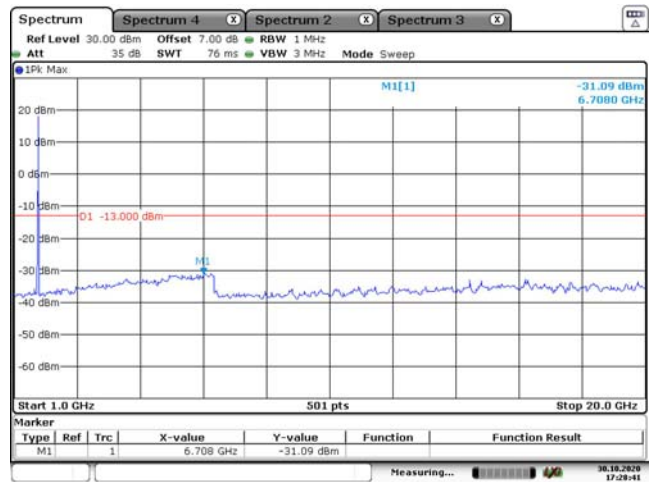


Date: 2.NOV.2020 13:54:12

5M, QPSK, Middle Channel

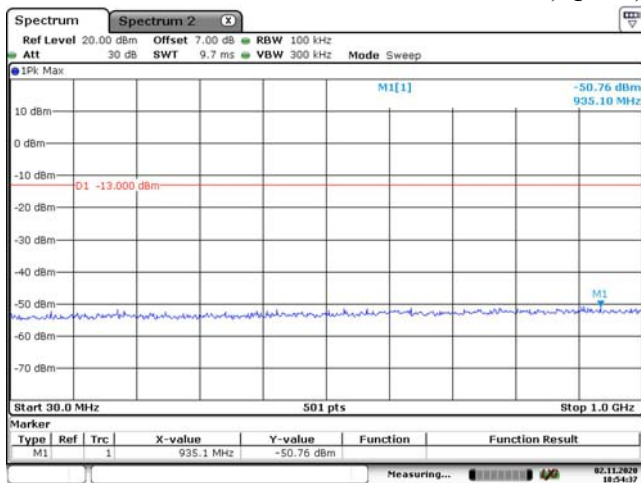


Date: 30.OCT.2020 17:28:17

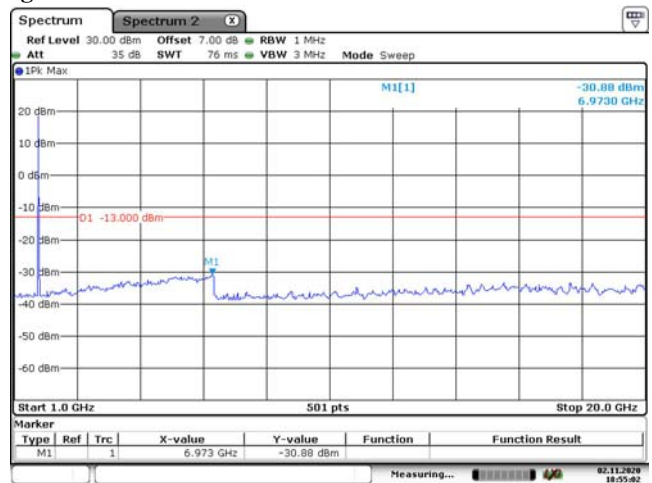


Date: 30.OCT.2020 17:28:42

5M, QPSK, High Channel

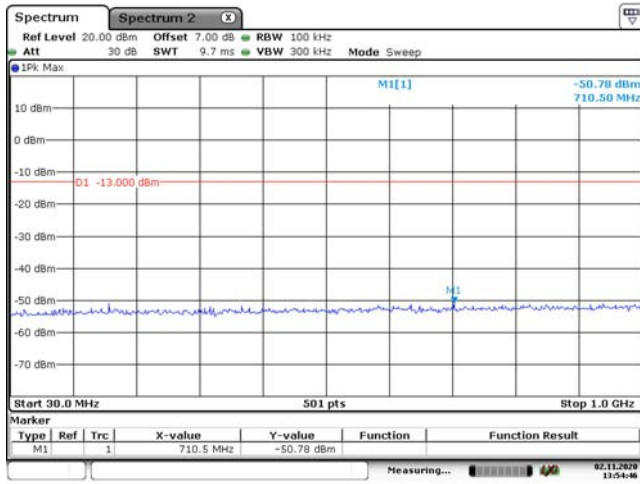


Date: 2.NOV.2020 18:54:37

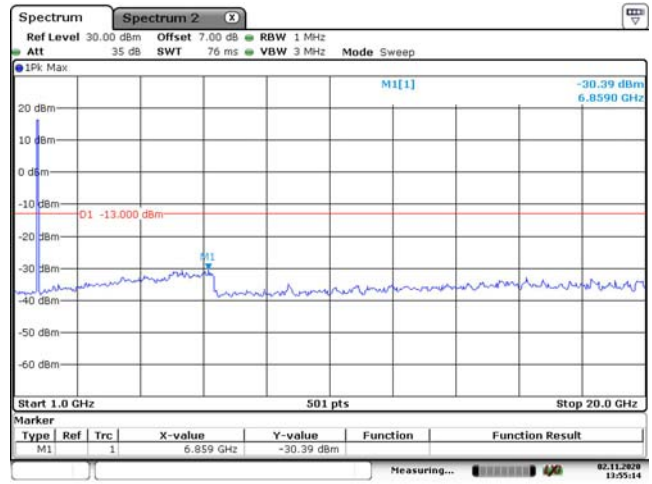


Date: 2.NOV.2020 18:55:02

10M, QPSK, Low Channel

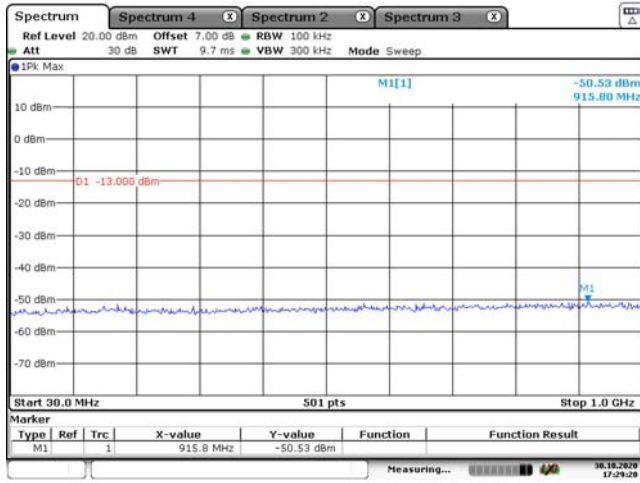


Date: 2.NOV.2020 13:54:46

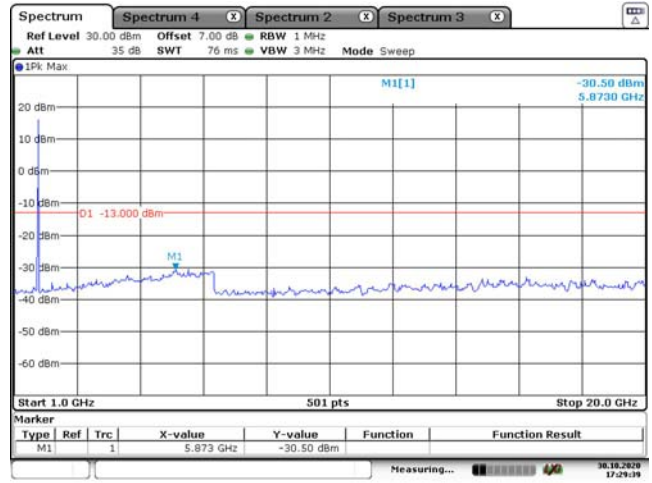


Date: 2.NOV.2020 13:55:14

10M, QPSK, Middle Channel

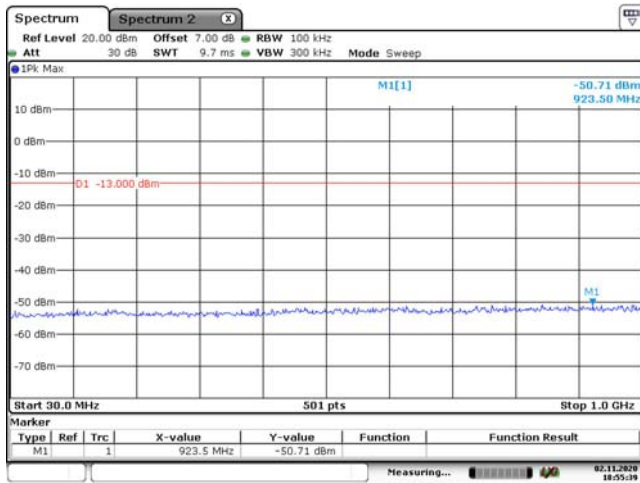


Date: 30.OCT.2020 17:29:29

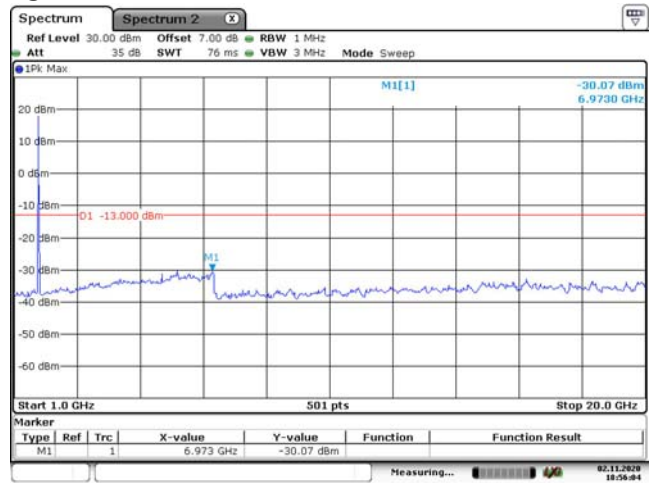


Date: 30.OCT.2020 17:29:39

10M, QPSK, High Channel

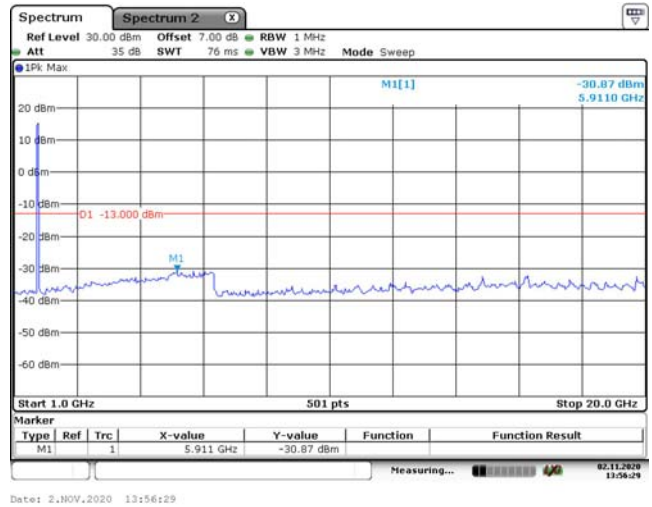
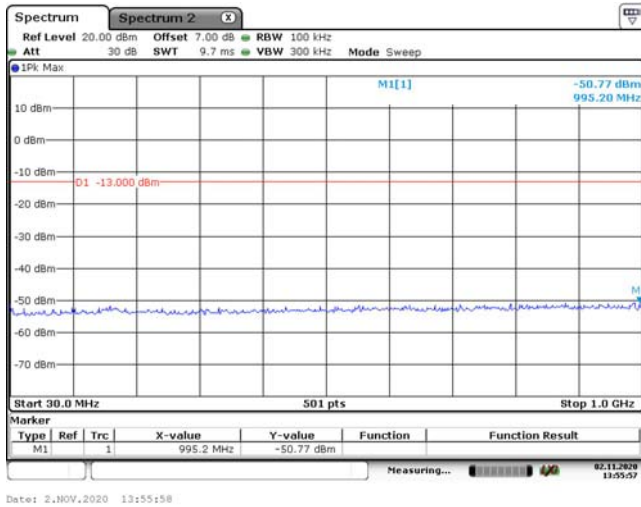


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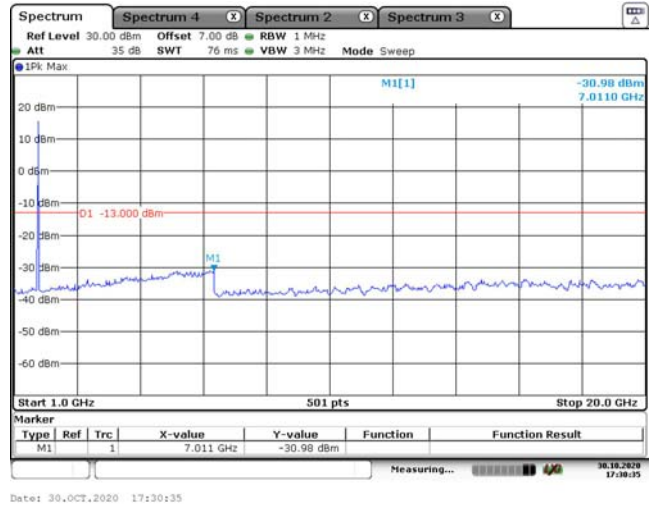
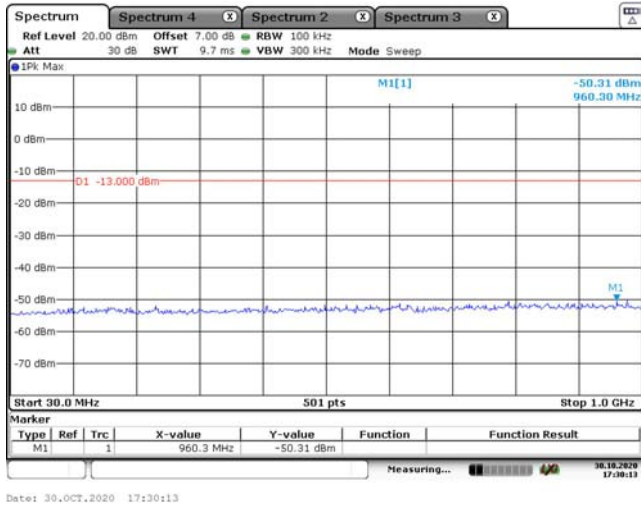


Date: 2.NOV.2020 18:56:04

15M, QPSK, Low Channel



15M, QPSK, Middle Channel



15M, QPSK, High Channel

