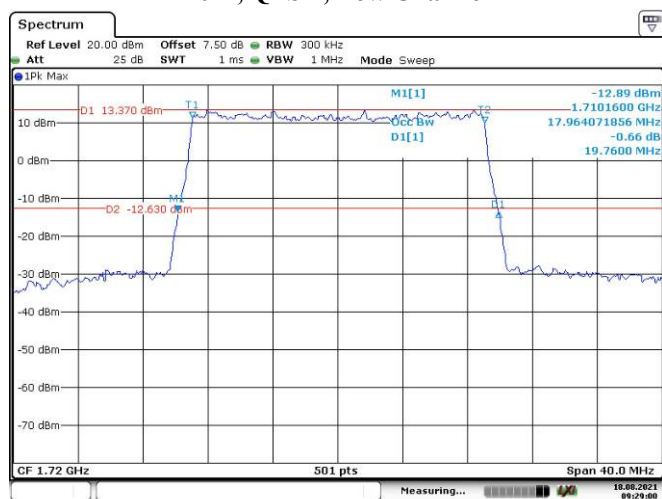
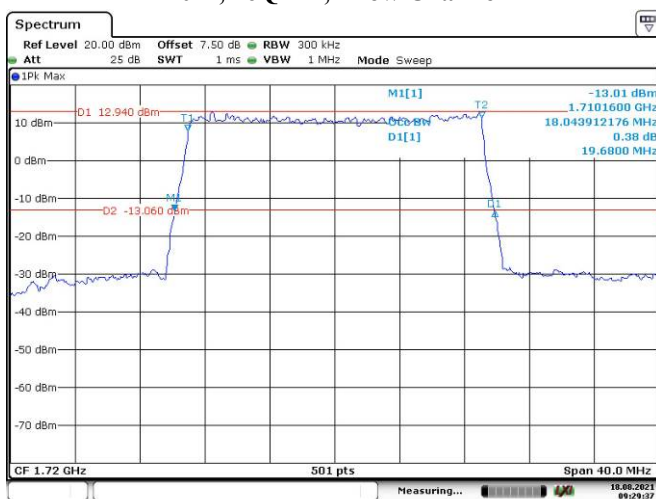


20M, QPSK, Low Channel



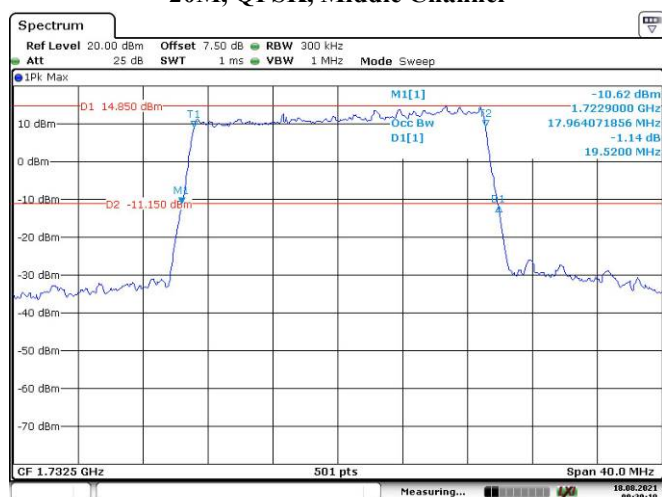
Date: 18.AUG.2021 09:29:00

20M, 16QAM, Low Channel



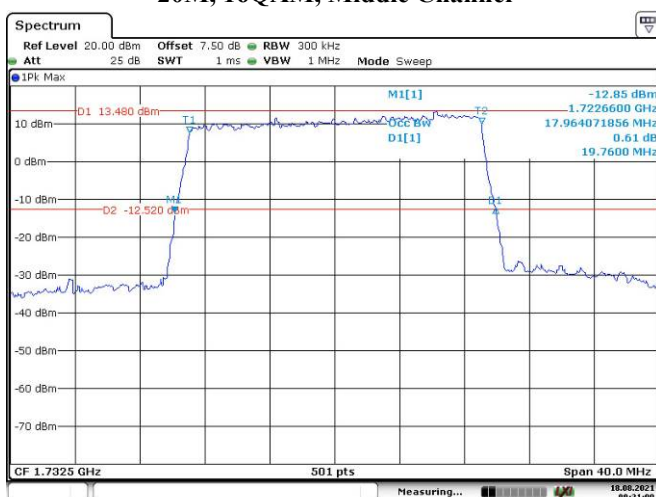
Date: 18.AUG.2021 09:29:37

20M, QPSK, Middle Channel



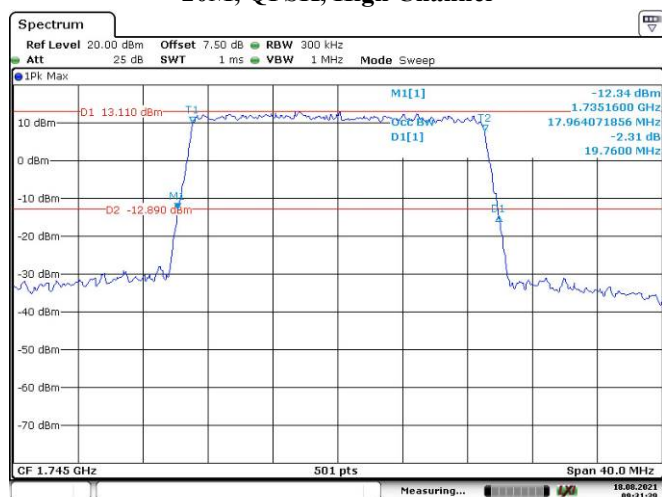
Date: 18.AUG.2021 09:30:19

20M, 16QAM, Middle Channel



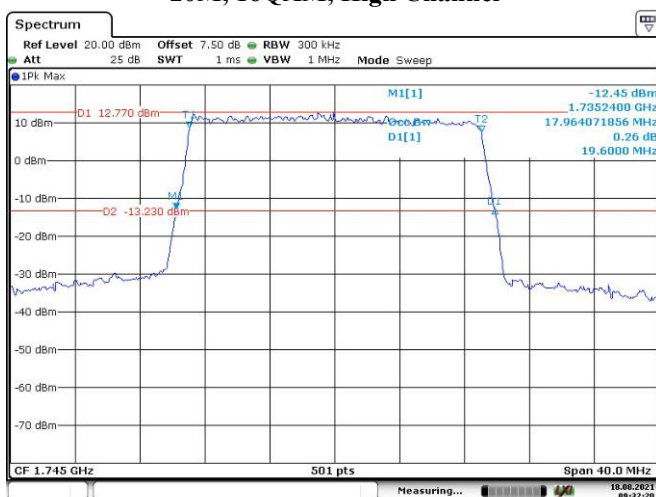
Date: 18.AUG.2021 09:31:00

20M, QPSK, High Channel

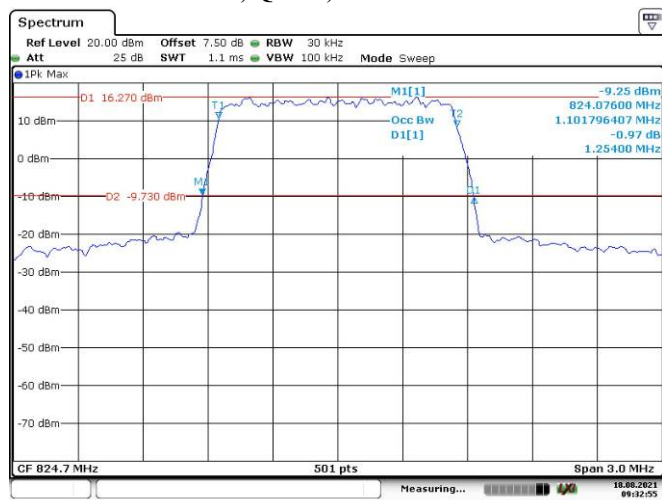


Date: 18.AUG.2021 09:31:39

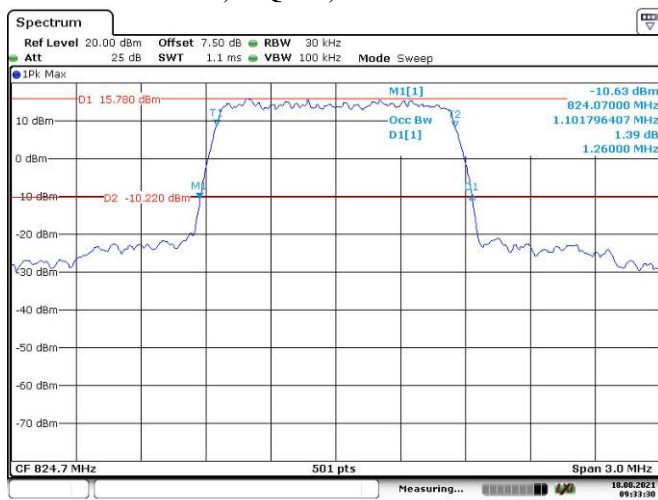
20M, 16QAM, High Channel



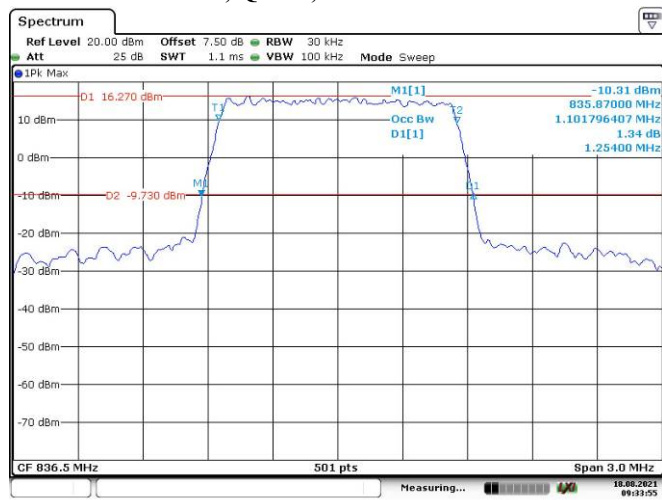
Date: 18.AUG.2021 09:32:20

LTE Band 5:**1.4M, QPSK, Low Channel**

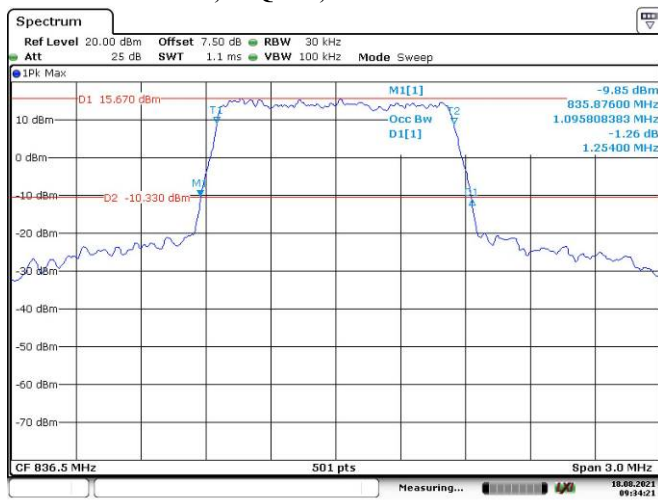
Date: 18.AUG.2021 09:32:55

1.4M, 16QAM, Low Channel

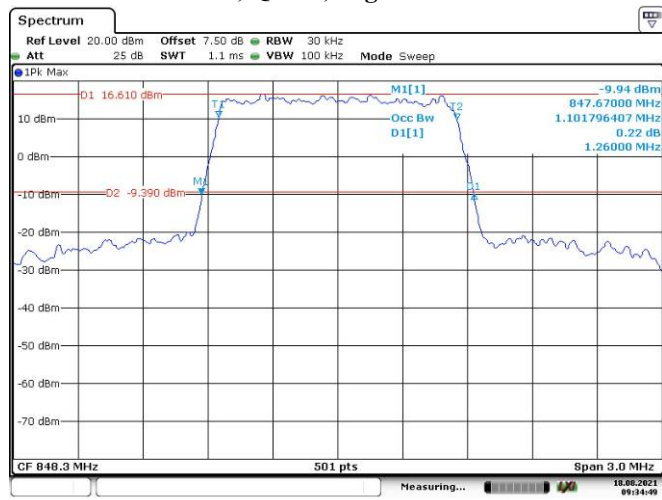
Date: 18.AUG.2021 09:33:29

1.4M, QPSK, Middle Channel

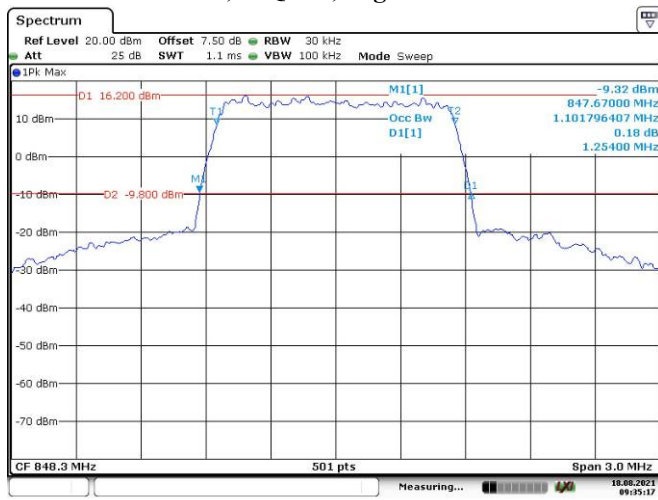
Date: 18.AUG.2021 09:33:55

1.4M, 16QAM, Middle Channel

Date: 18.AUG.2021 09:34:20

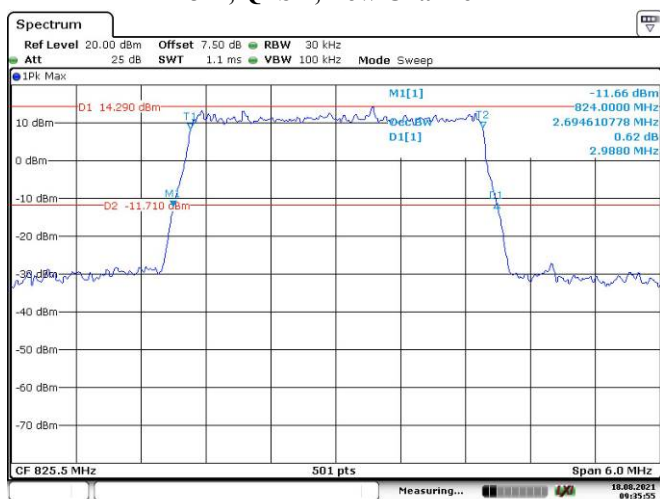
1.4M, QPSK, High Channel

Date: 18.AUG.2021 09:34:49

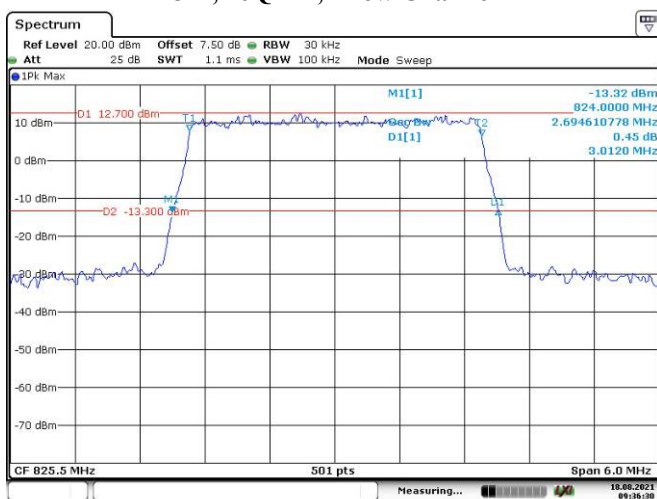
1.4M, 16QAM, High Channel

Date: 18.AUG.2021 09:35:17

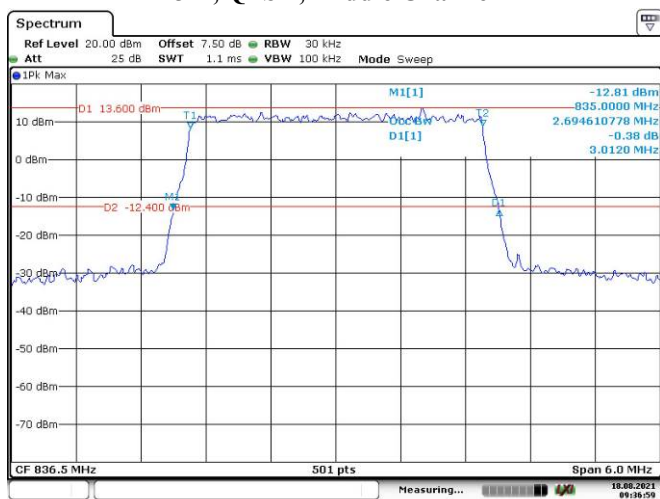
3M, QPSK, Low Channel



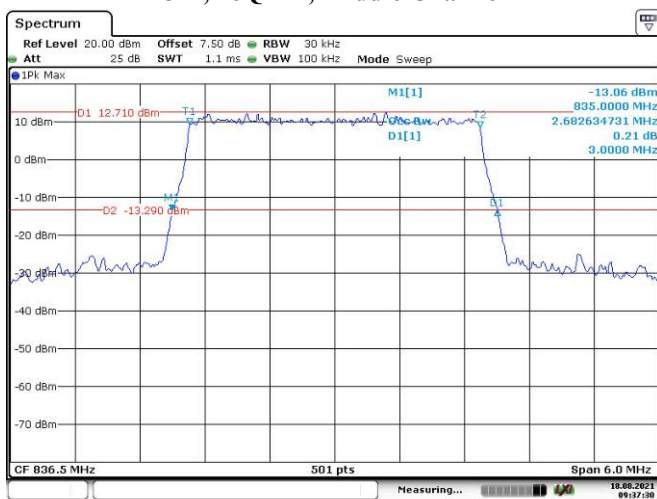
3M, 16QAM, Low Channel



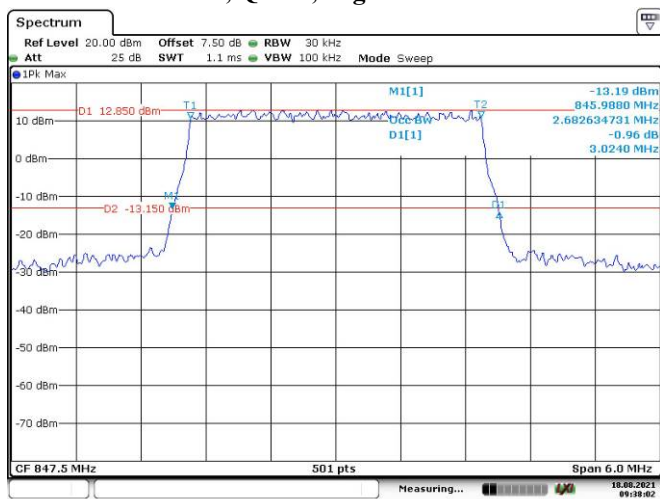
3M, QPSK, Middle Channel



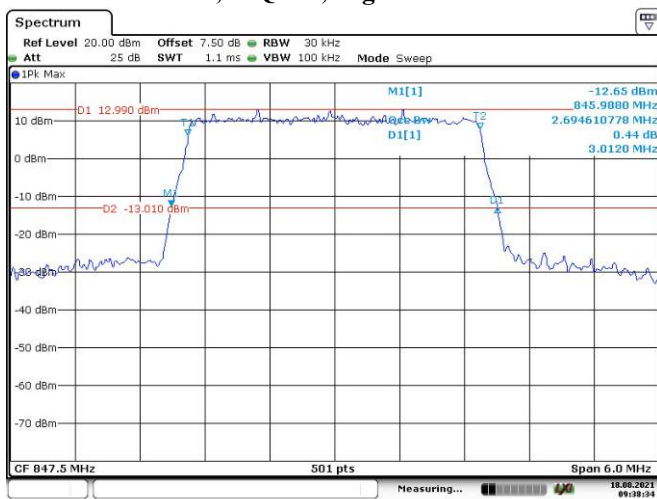
3M, 16QAM, Middle Channel



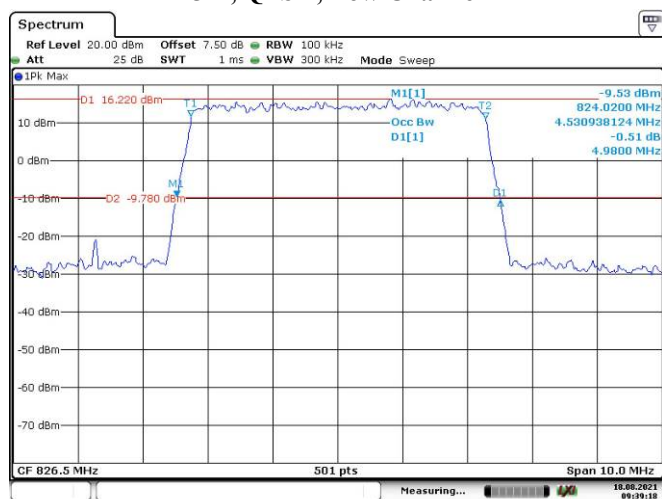
3M, QPSK, High Channel



3M, 16QAM, High Channel

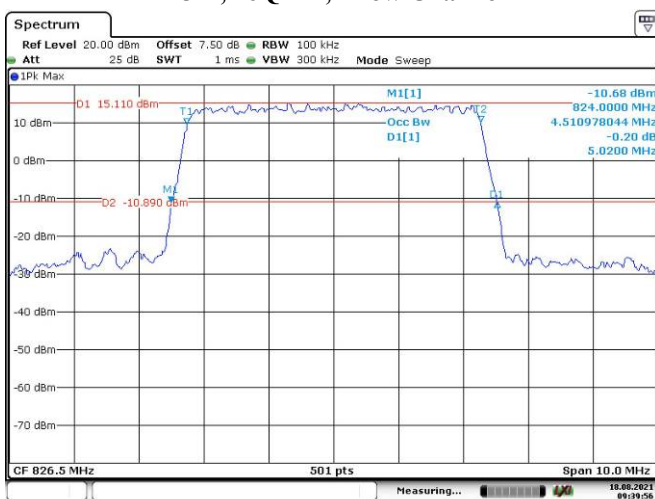


5M, QPSK, Low Channel



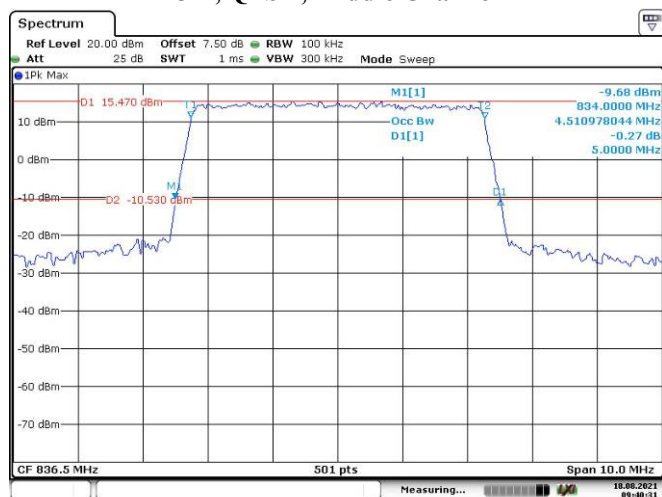
Date: 18.AUG.2021 09:39:18

5M, 16QAM, Low Channel



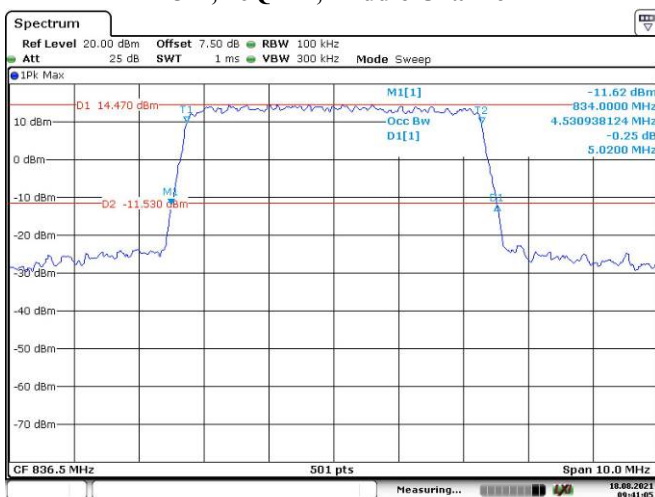
Date: 18.AUG.2021 09:39:56

5M, QPSK, Middle Channel



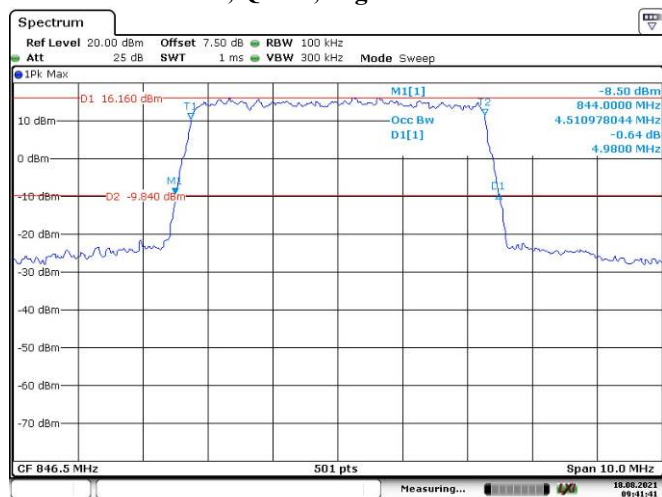
Date: 18.AUG.2021 09:40:31

5M, 16QAM, Middle Channel



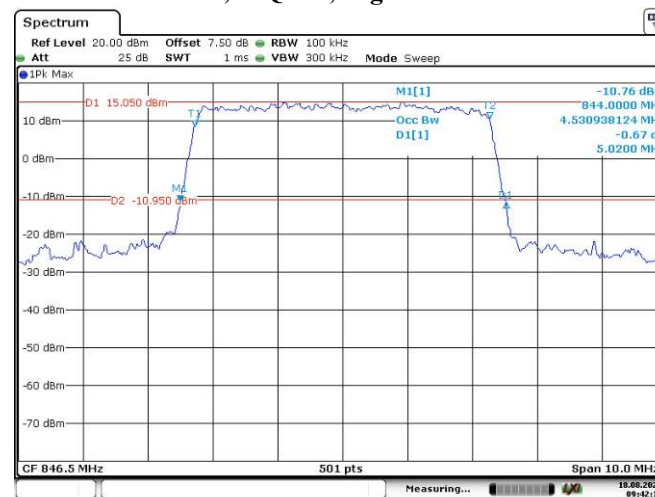
Date: 18.AUG.2021 09:41:05

5M, QPSK, High Channel



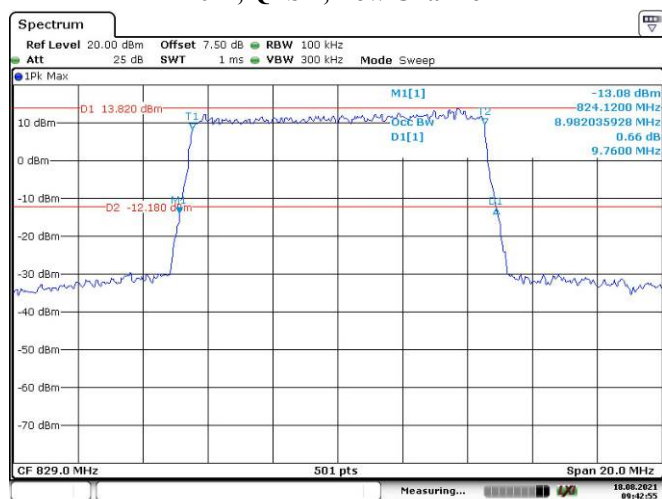
Date: 18.AUG.2021 09:41:41

5M, 16QAM, High Channel



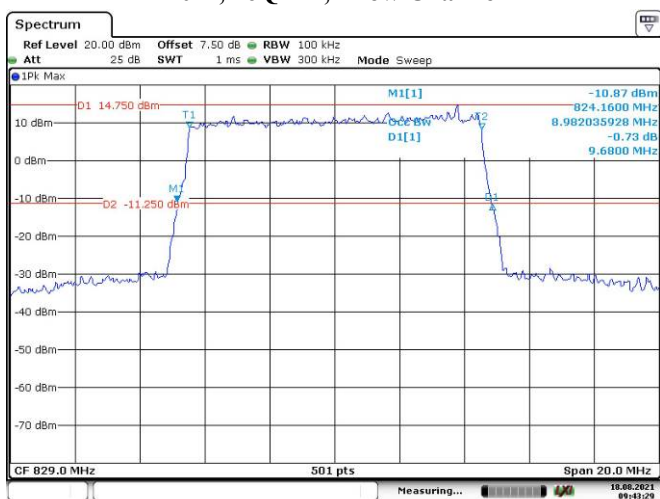
Date: 18.AUG.2021 09:42:15

10M, QPSK, Low Channel



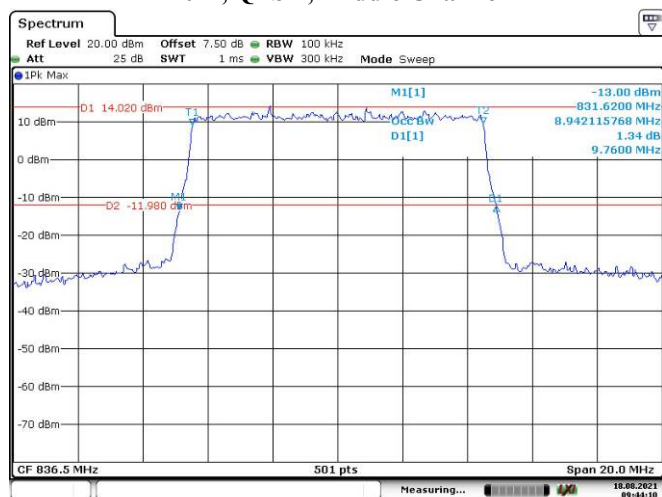
Date: 18.AUG.2021 09:42:55

10M, 16QAM, Low Channel



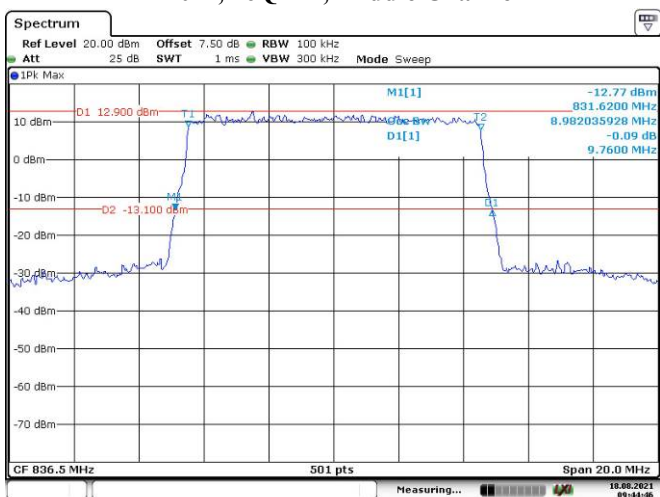
Date: 18.AUG.2021 09:43:29

10M, QPSK, Middle Channel



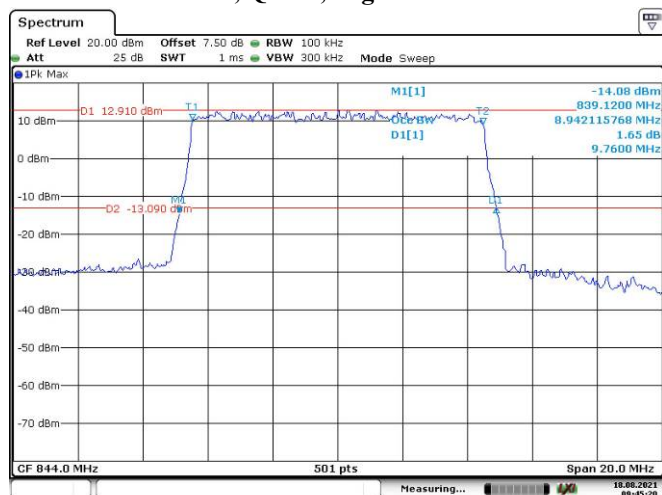
Date: 18.AUG.2021 09:44:09

10M, 16QAM, Middle Channel



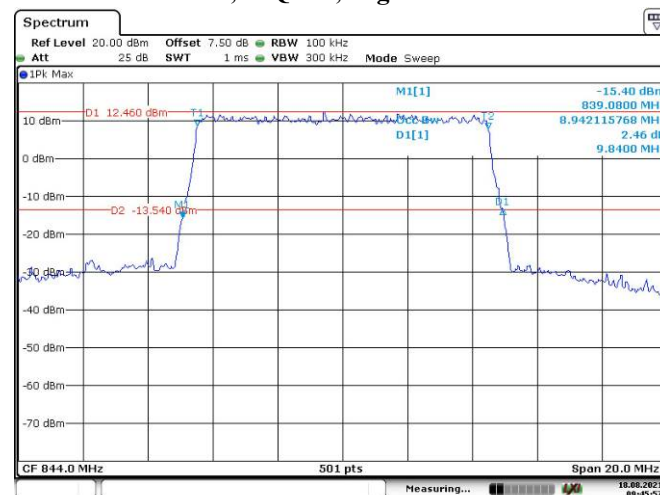
Date: 18.AUG.2021 09:44:46

10M, QPSK, High Channel



Date: 18.AUG.2021 09:45:20

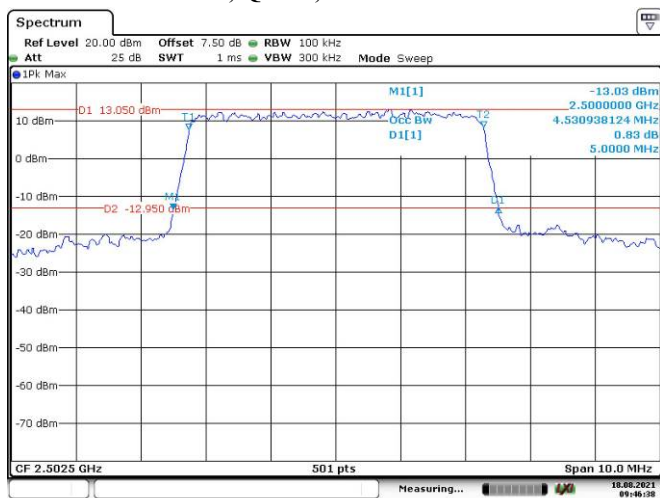
10M, 16QAM, High Channel



Date: 18.AUG.2021 09:45:57

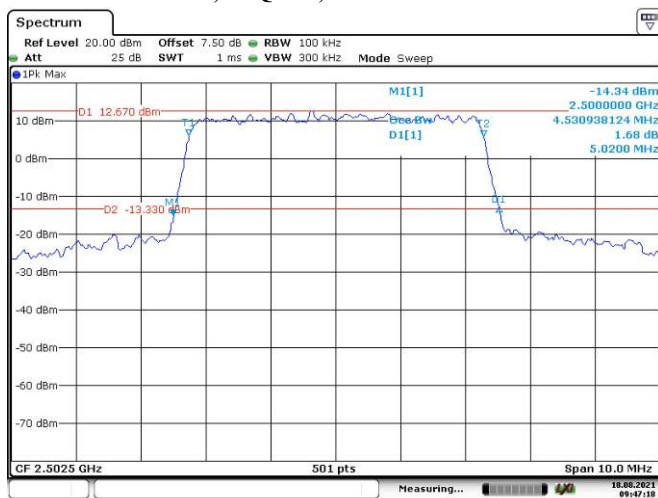
LTE Band 7:

5M, QPSK, Low Channel



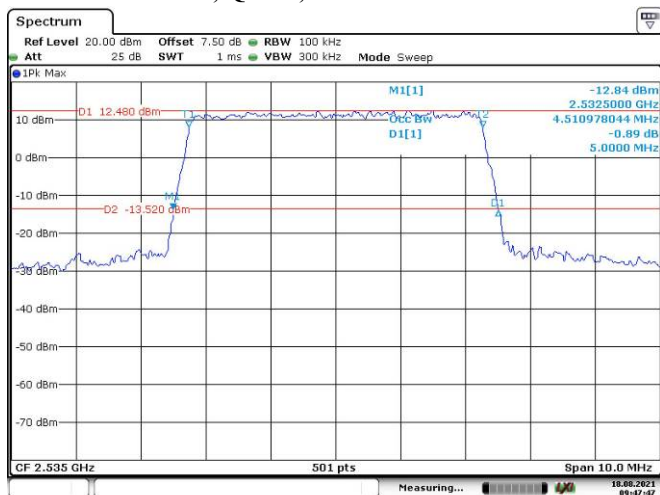
Date: 18.AUG.2021 09:46:38

5M, 16QAM, Low Channel



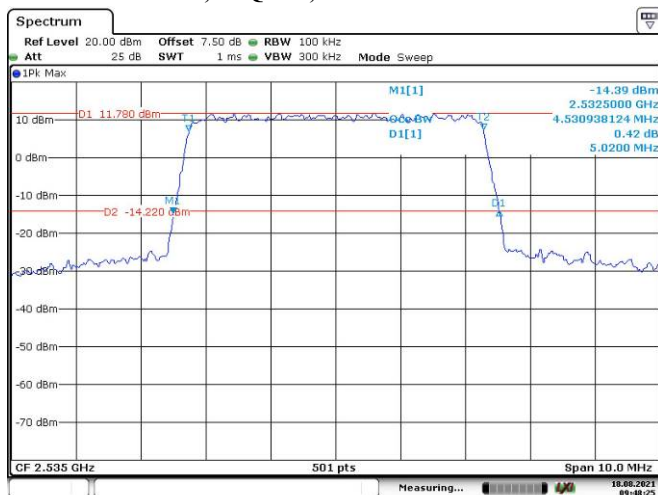
Date: 18.AUG.2021 09:47:18

5M, QPSK, Middle Channel



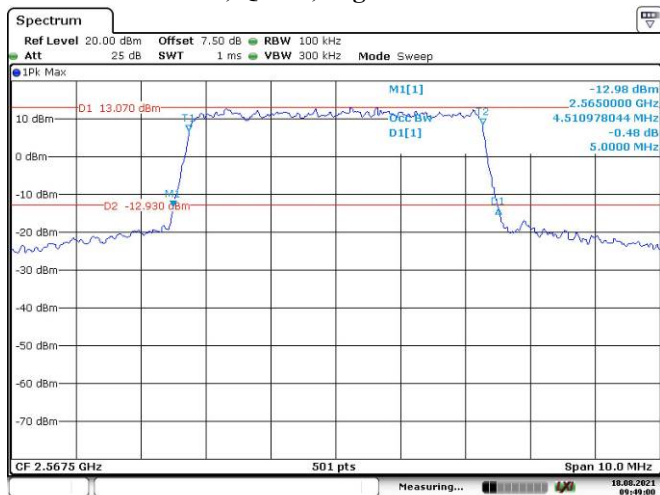
Date: 18.AUG.2021 09:47:47

5M, 16QAM, Middle Channel



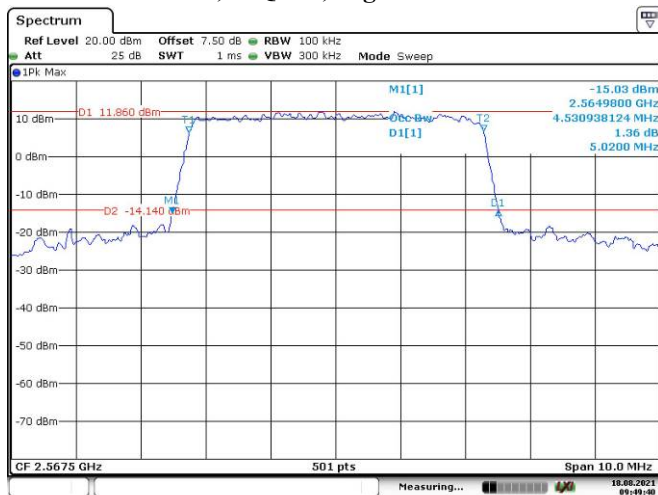
Date: 18.AUG.2021 09:48:25

5M, QPSK, High Channel



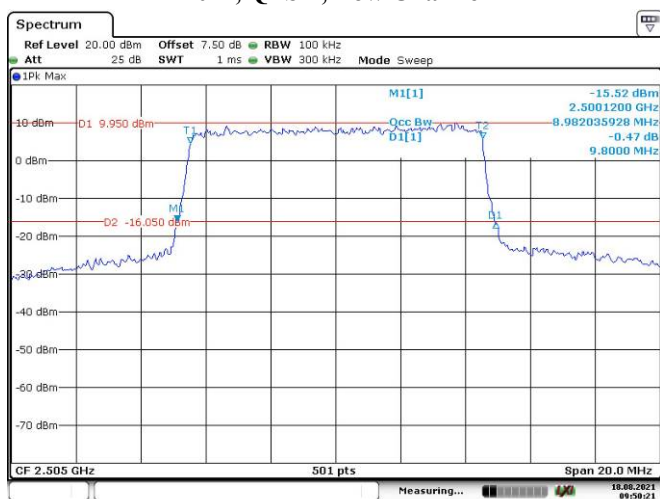
Date: 18.AUG.2021 09:49:00

5M, 16QAM, High Channel



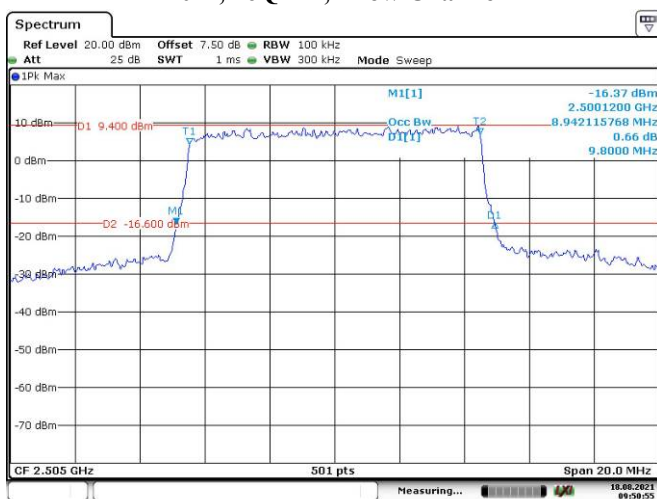
Date: 18.AUG.2021 09:49:40

10M, QPSK, Low Channel



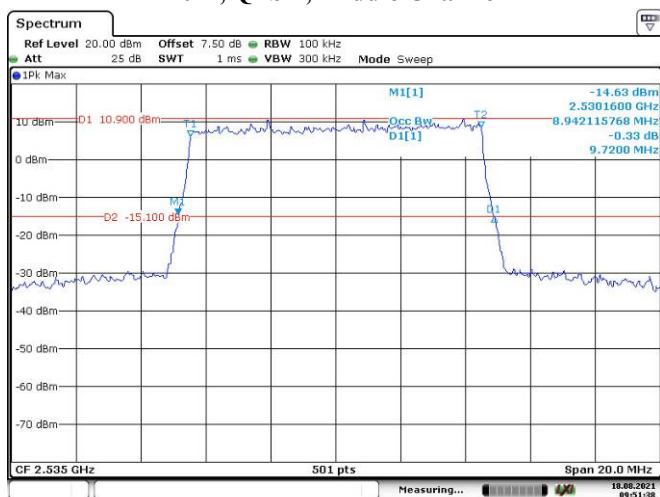
Date: 18.AUG.2021 09:50:21

10M, 16QAM, Low Channel



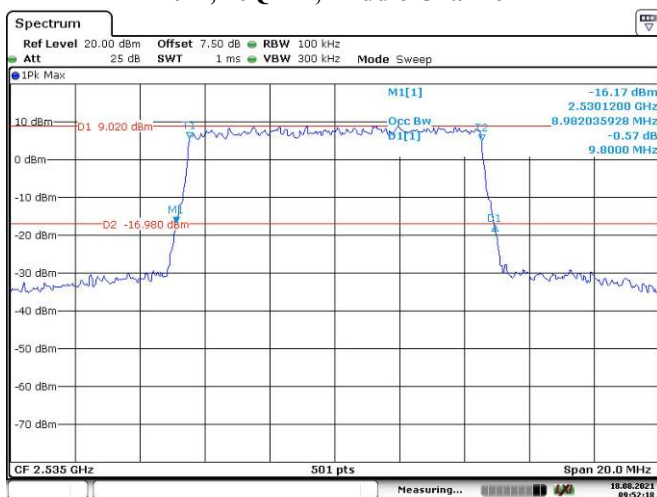
Date: 18.AUG.2021 09:50:55

10M, QPSK, Middle Channel



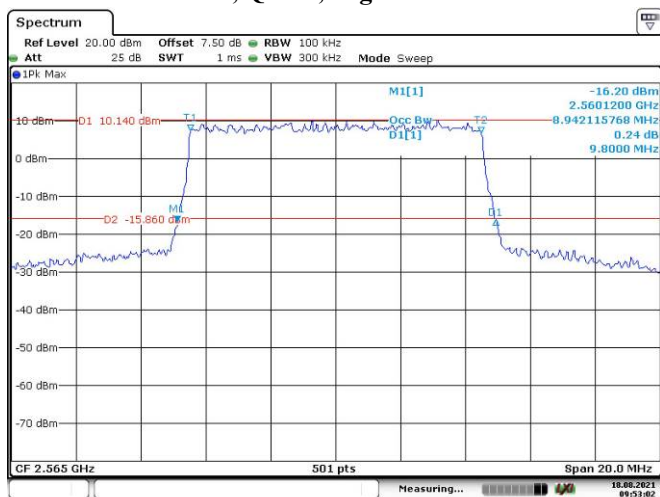
Date: 18.AUG.2021 09:51:38

10M, 16QAM, Middle Channel



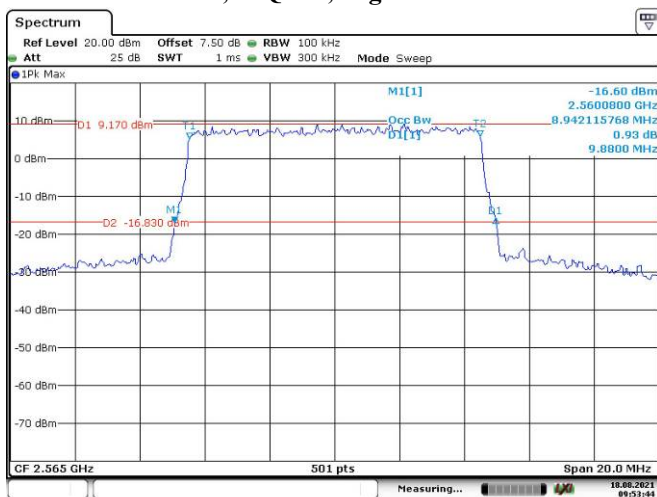
Date: 18.AUG.2021 09:52:18

10M, QPSK, High Channel



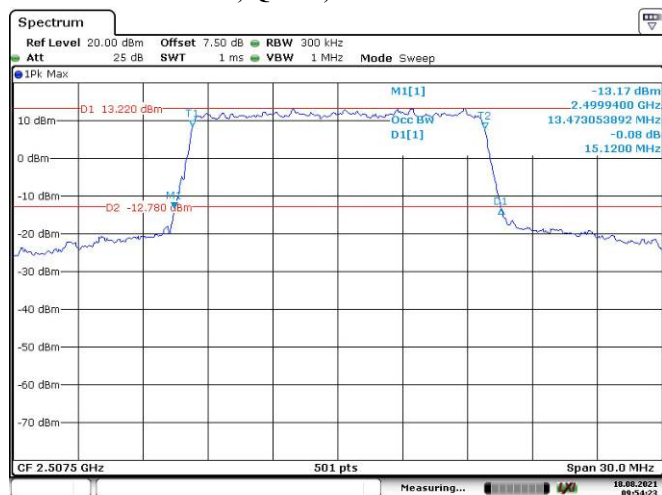
Date: 18.AUG.2021 09:53:02

10M, 16QAM, High Channel



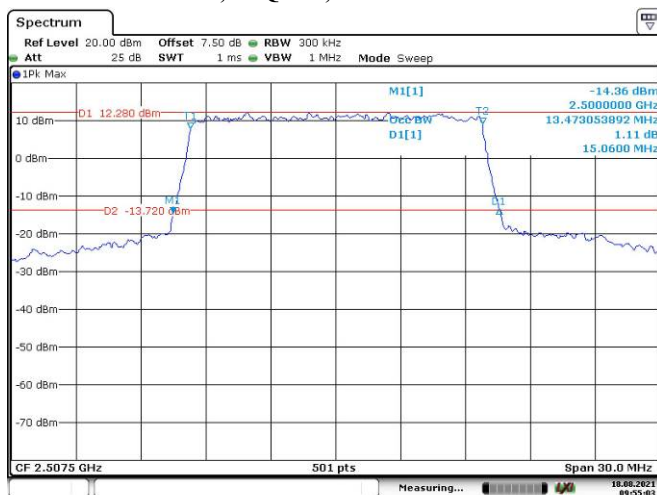
Date: 18.AUG.2021 09:53:44

15M, QPSK, Low Channel



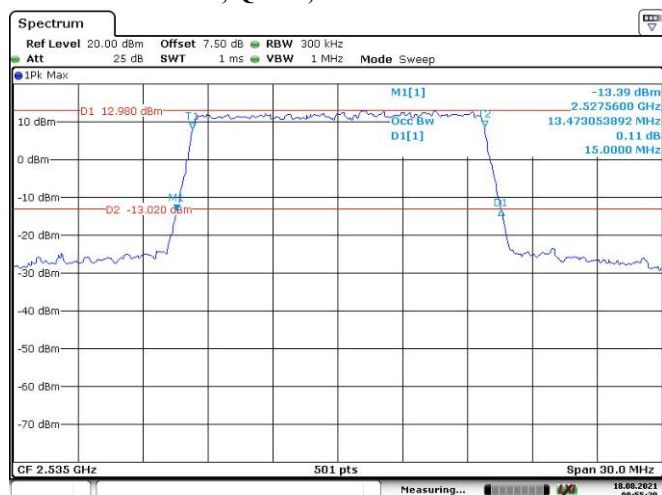
Date: 18.AUG.2021 09:54:23

15M, 16QAM, Low Channel



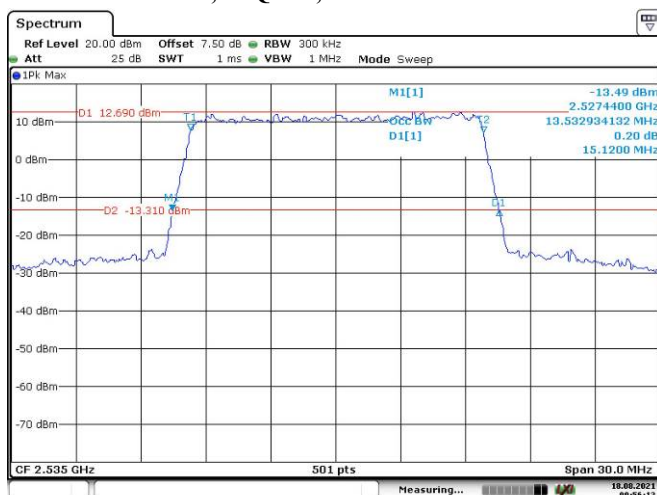
Date: 18.AUG.2021 09:55:03

15M, QPSK, Middle Channel



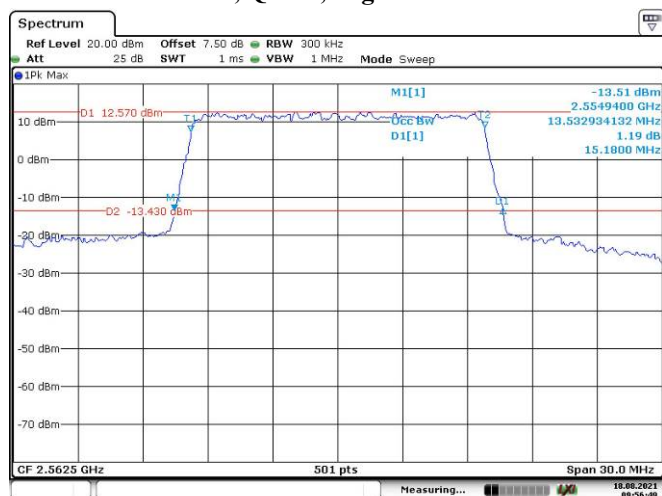
Date: 18.AUG.2021 09:55:39

15M, 16QAM, Middle Channel



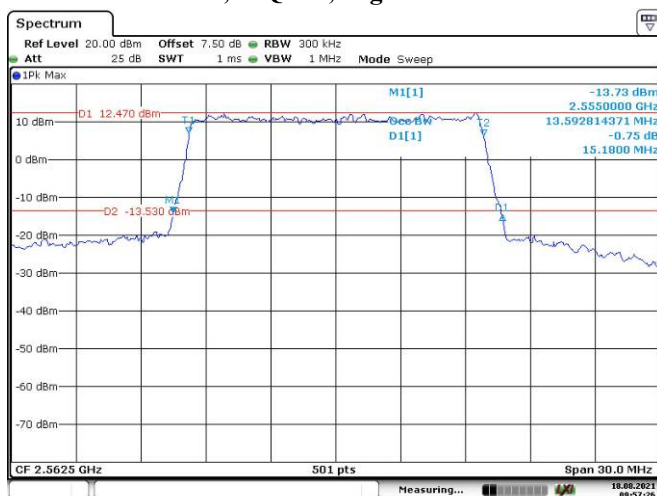
Date: 18.AUG.2021 09:56:13

15M, QPSK, High Channel



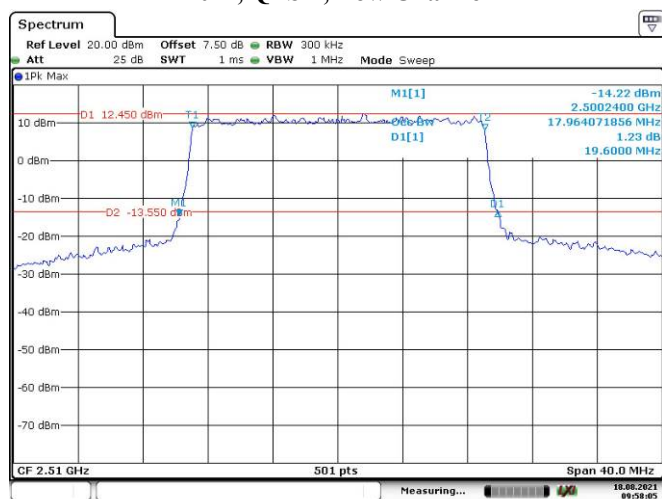
Date: 18.AUG.2021 09:56:49

15M, 16QAM, High Channel



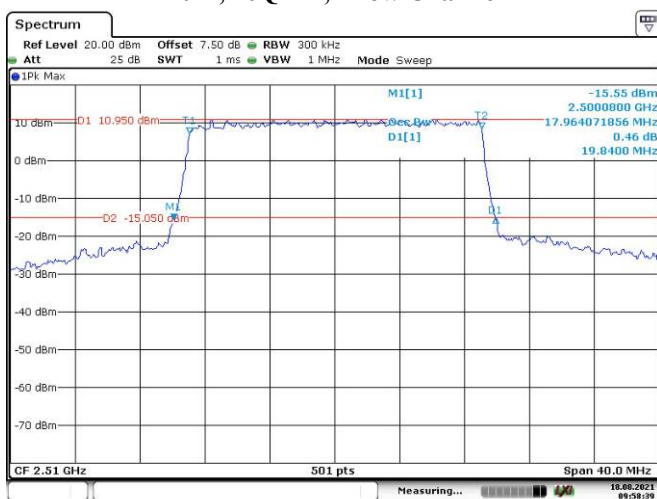
Date: 18.AUG.2021 09:57:26

20M, QPSK, Low Channel



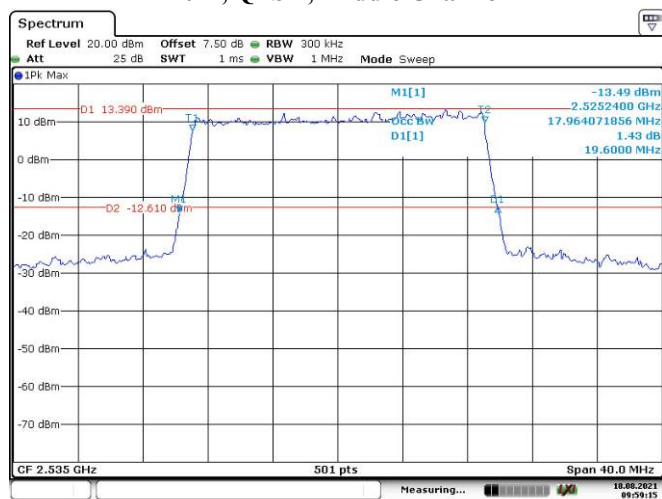
Date: 18.AUG.2021 09:58:05

20M, 16QAM, Low Channel



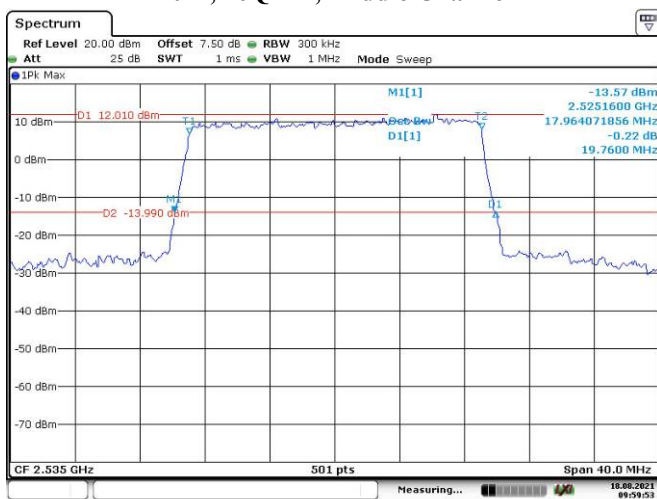
Date: 18.AUG.2021 09:58:39

20M, QPSK, Middle Channel



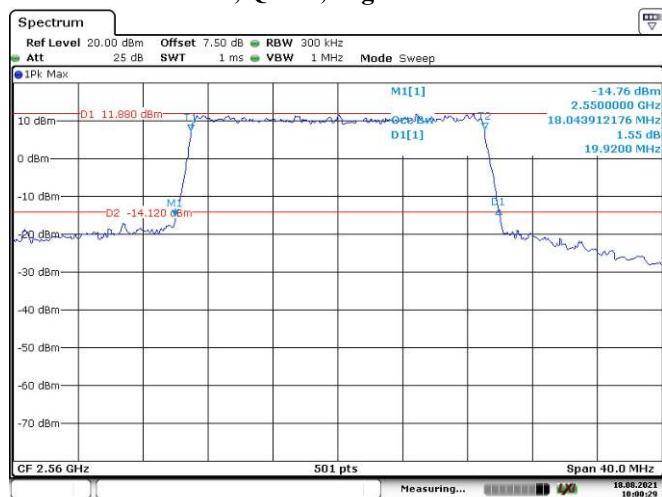
Date: 18.AUG.2021 09:59:15

20M, 16QAM, Middle Channel



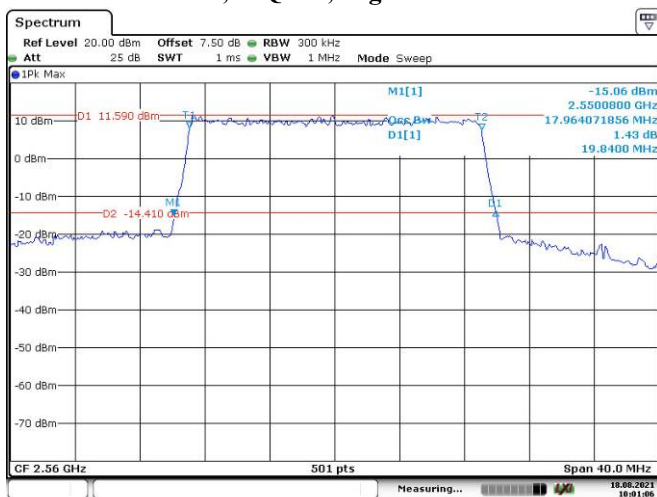
Date: 18.AUG.2021 09:59:53

20M, QPSK, High Channel



Date: 18.AUG.2021 10:00:29

20M, 16QAM, High Channel



Date: 18.AUG.2021 10:01:06

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

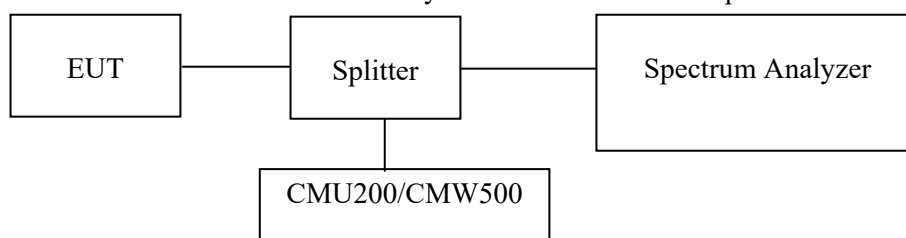
Applicable Standard

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	2021/7/22	2022/7/21
yzjingcheng	Coaxial Cable	KTRFBU-141-50	41010012	Each time	N/A
yzjingcheng	Coaxial Cable	KTRFBU-141-50	41005011	Each time	N/A
Unknown	Attenuator	UNAT-3+	15529	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).

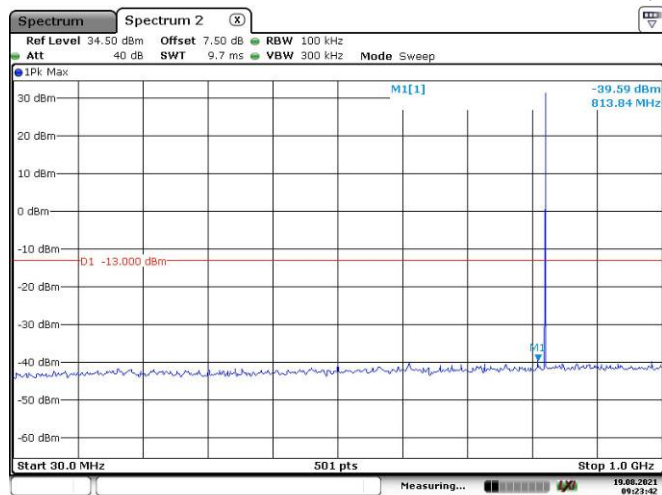
Test Data

Environmental Conditions

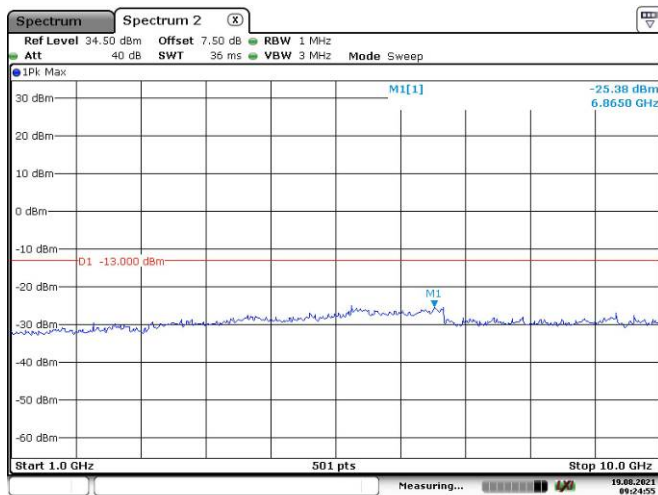
Temperature:	27.2°C ~28.2°C
Relative Humidity:	51 %~56 %
ATM Pressure:	100.1kPa~100.3kPa
Tester:	Lay Lei
Test Date:	2021.08.18~2021.08.19

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

GSM 850, Low Channel

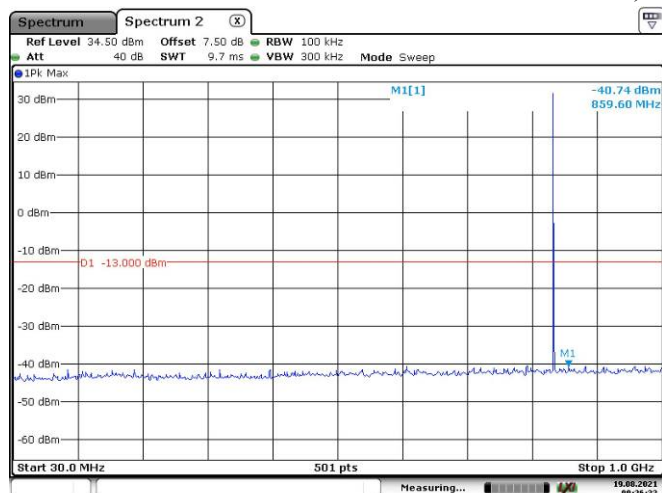


Date: 19.AUG.2021 09:23:42

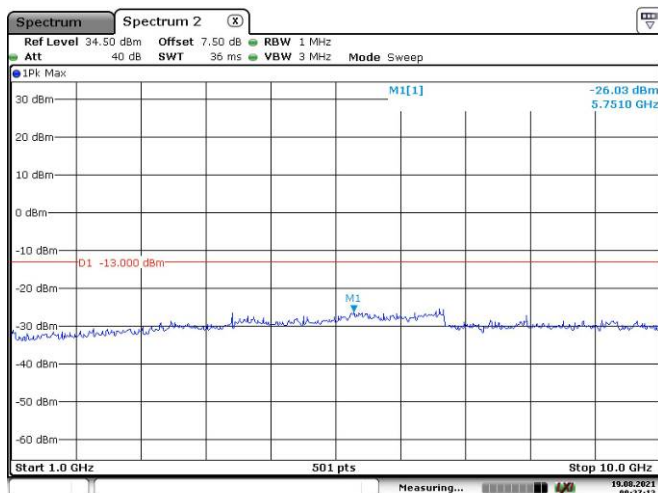


Date: 19.AUG.2021 09:24:56

GSM 850, Middle Channel

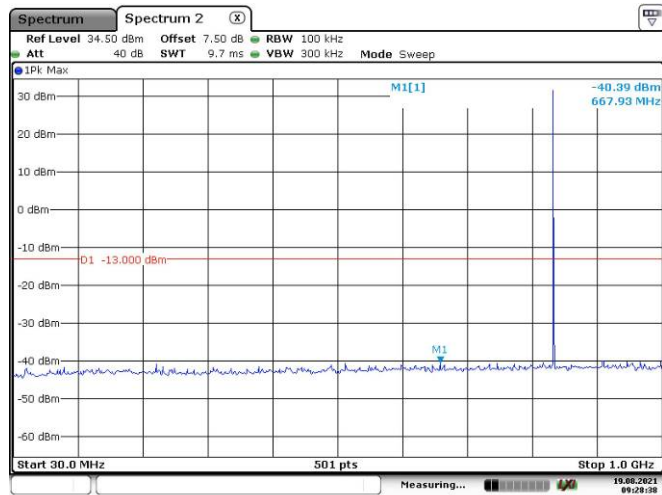


Date: 19.AUG.2021 09:26:33

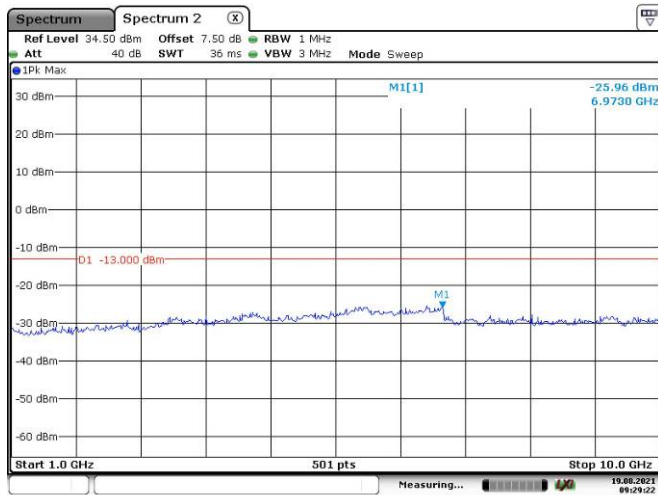


Date: 19.AUG.2021 09:27:14

GSM 850, High Channel

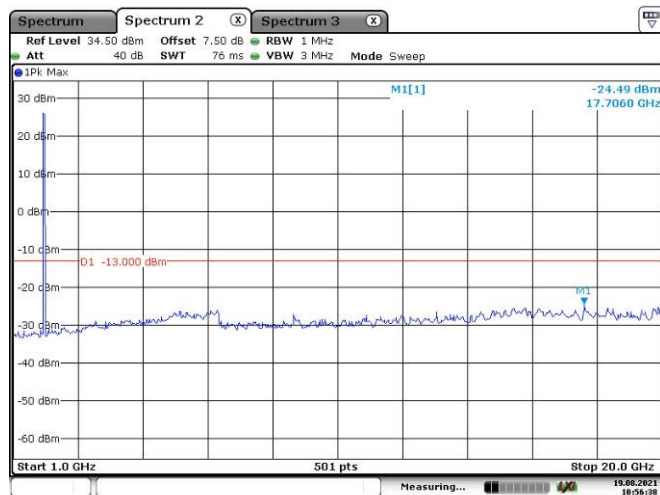
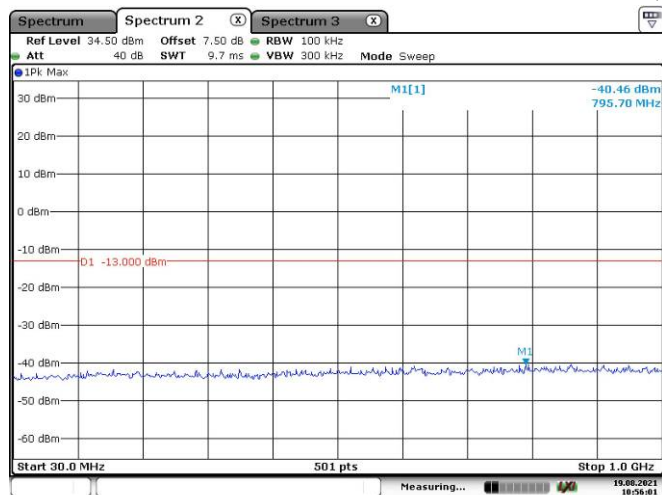


Date: 19.AUG.2021 09:28:38

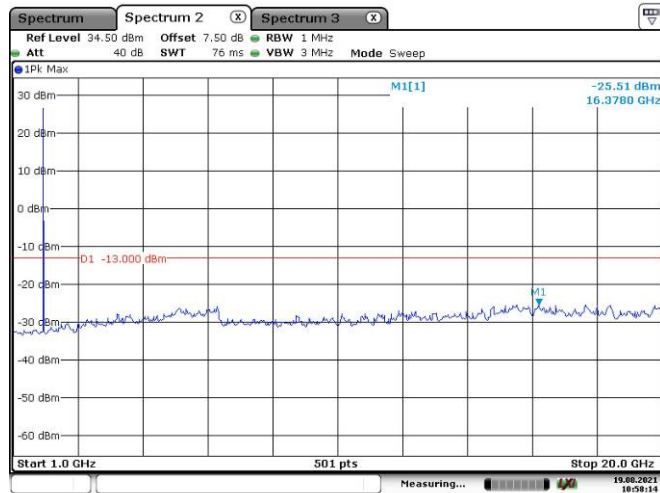
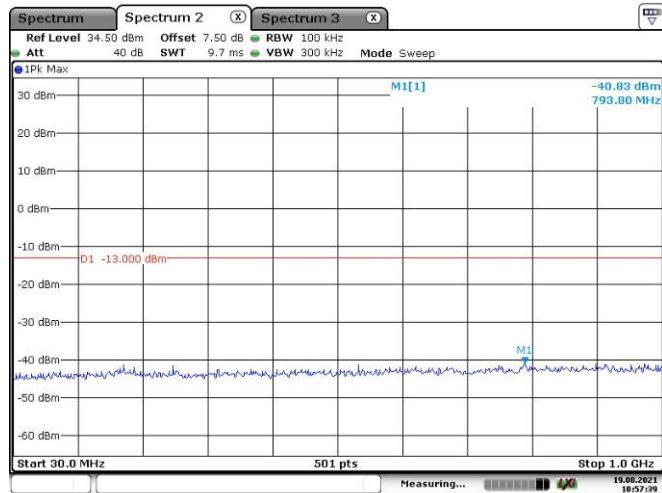


Date: 19.AUG.2021 09:29:22

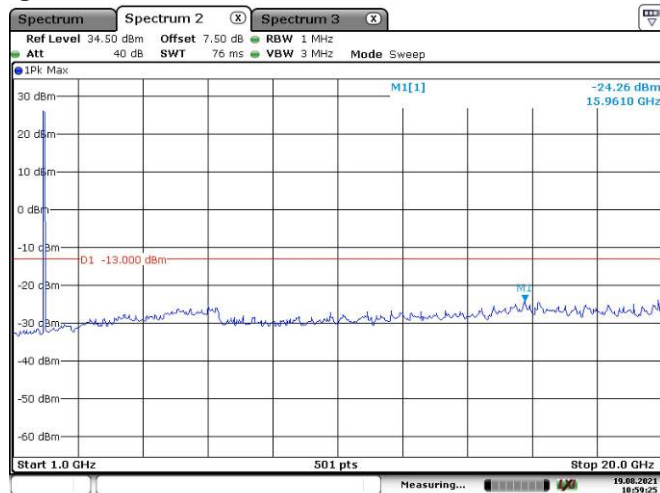
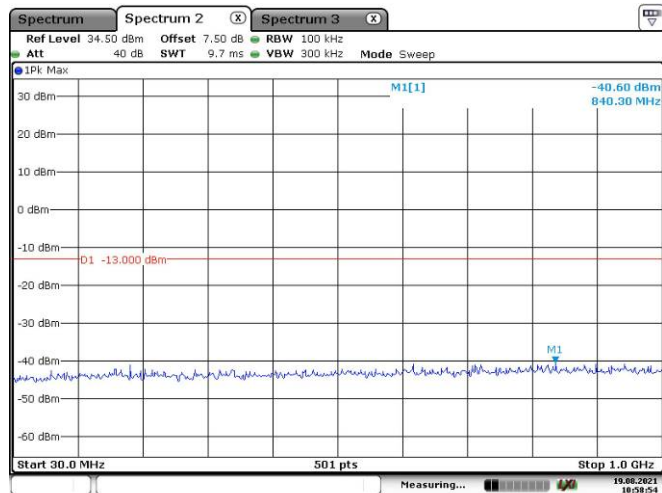
GSM 1900, Low Channel



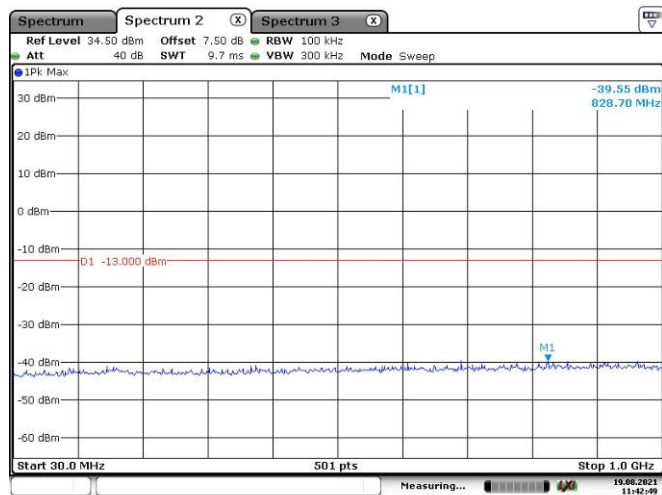
GSM 1900, Middle Channel



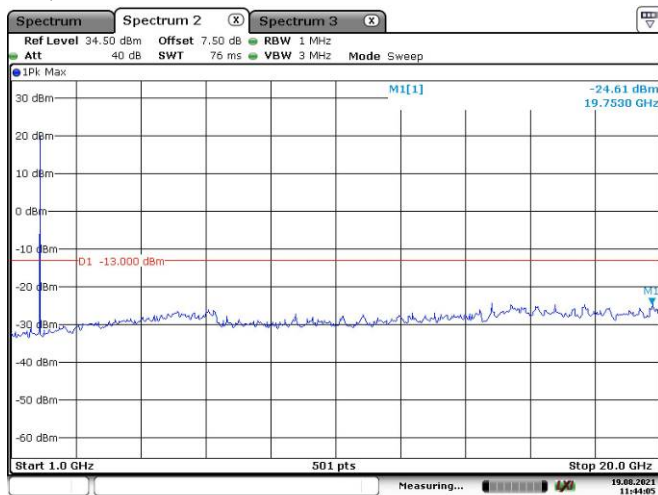
GSM 1900, High Channel



WCDMA Band II, R99, Low Channel

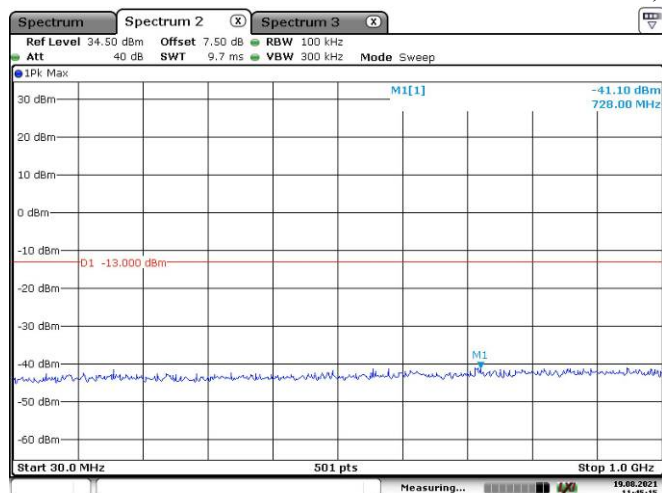


Date: 19.AUG.2021 11:42:50

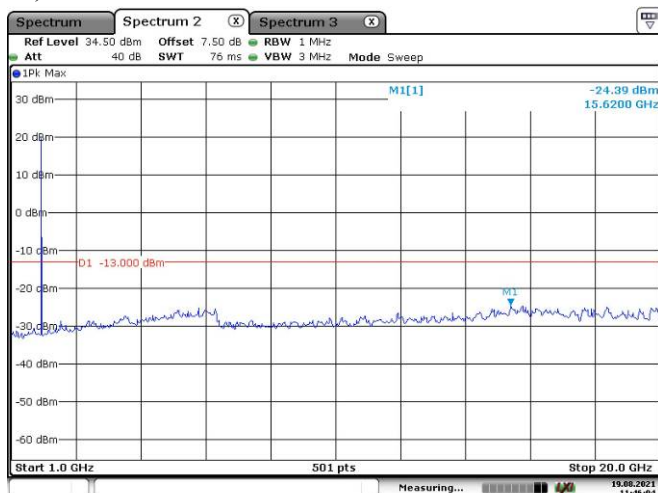


Date: 19.AUG.2021 11:44:05

WCDMA Band II, R99, Middle Channel

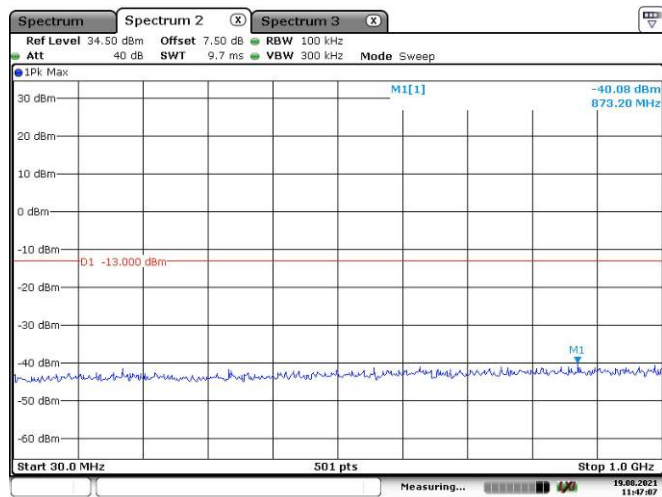


Date: 19.AUG.2021 11:45:15

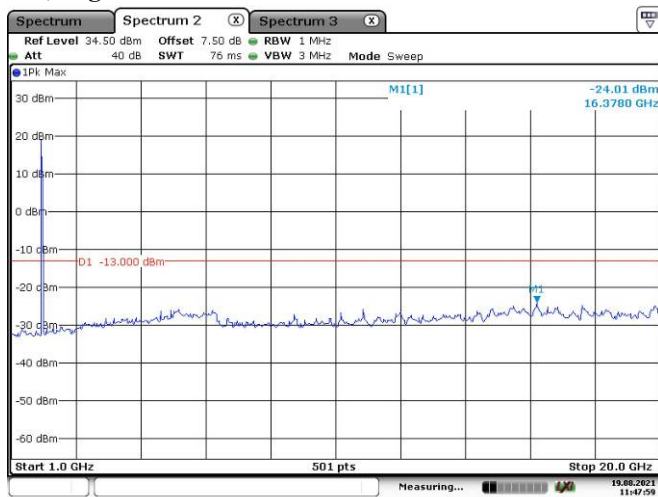


Date: 19.AUG.2021 11:46:05

WCDMA Band II, R99, High Channel

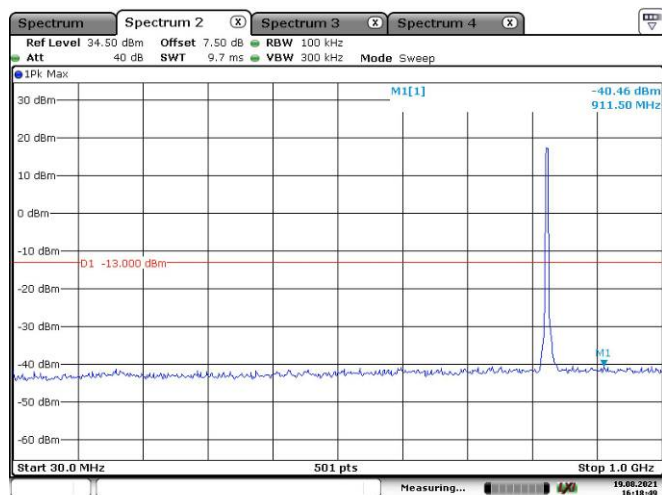


Date: 19.AUG.2021 11:47:08

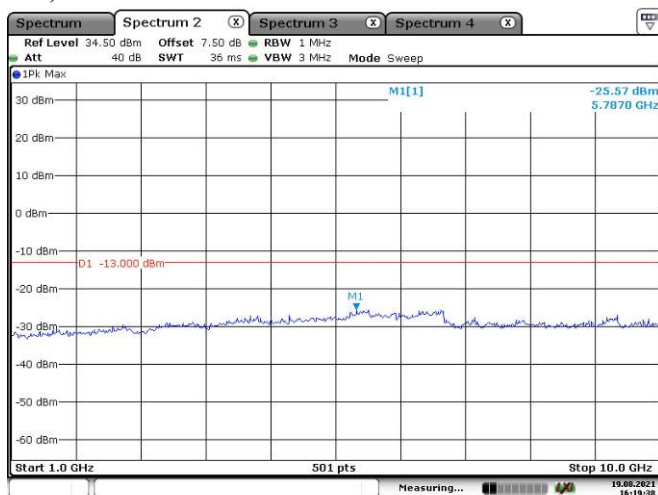


Date: 19.AUG.2021 11:47:59

WCDMA Band V, R99, Low Channel

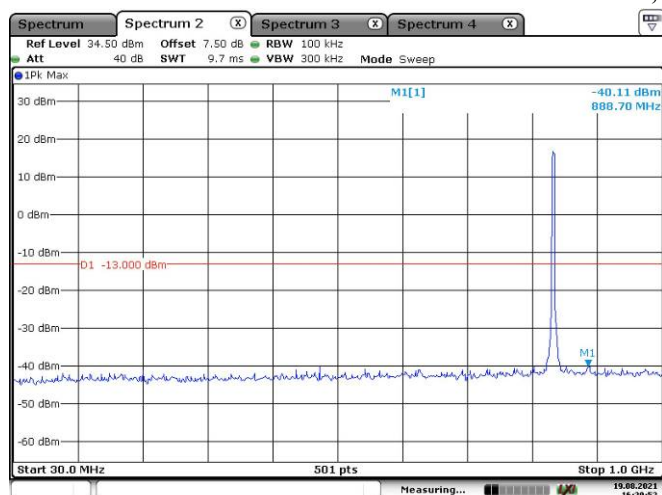


Date: 19.AUG.2021 16:18:49

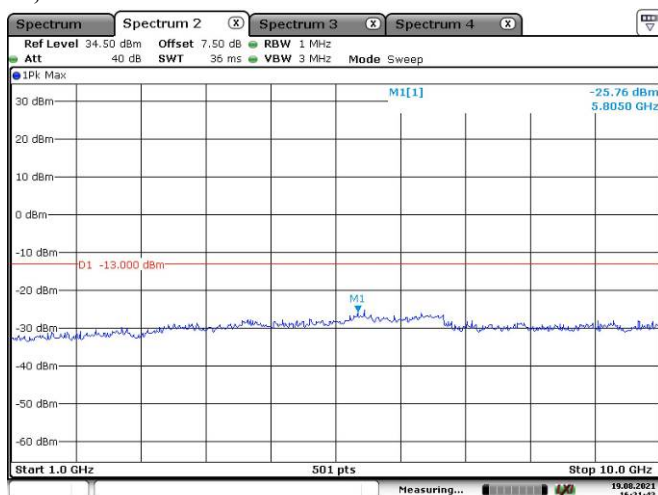


Date: 19.AUG.2021 16:19:39

WCDMA Band V, R99, Middle Channel

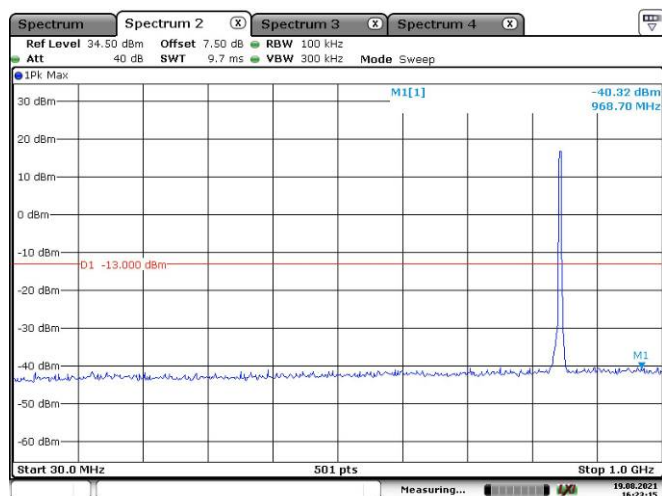


Date: 19.AUG.2021 16:20:52

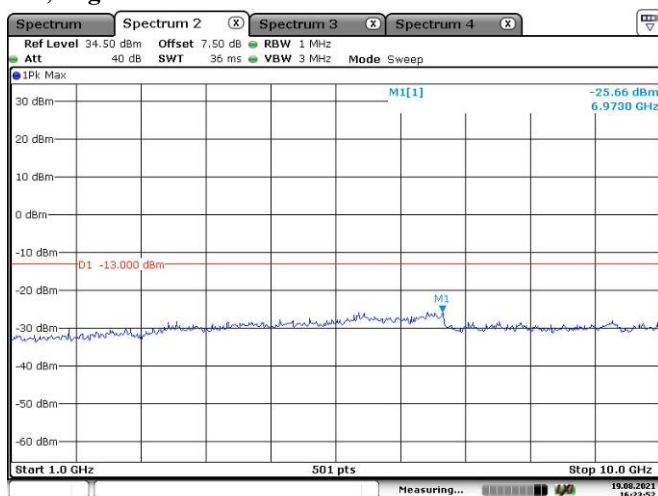


Date: 19.AUG.2021 16:21:42

WCDMA Band V, R99, High Channel



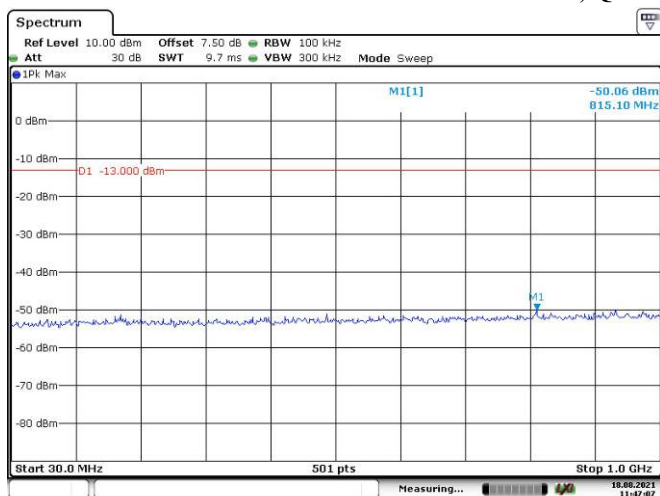
Date: 19.AUG.2021 16:23:15



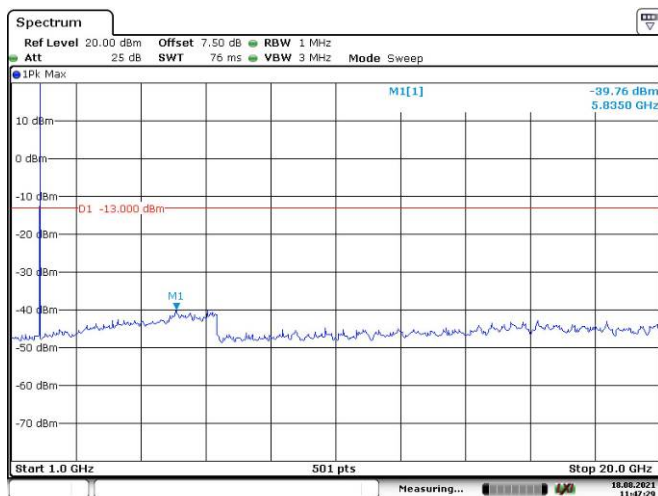
Date: 19.AUG.2021 16:23:52

LTE Band 2:

1.4M, QPSK, Low Channel

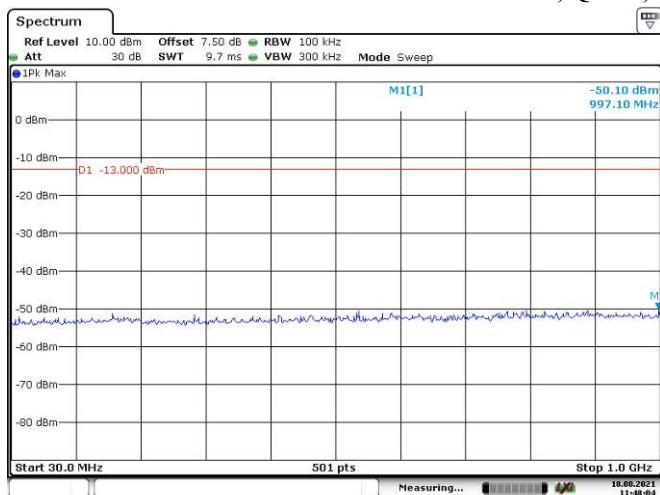


Date: 18.AUG.2021 11:47:07

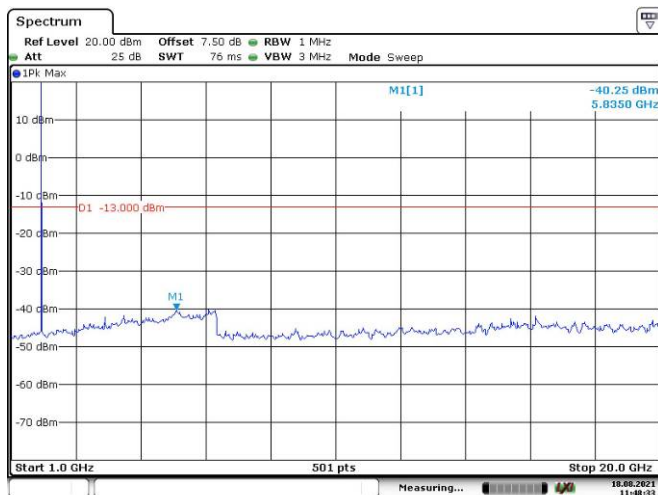


Date: 18.AUG.2021 11:47:30

1.4M, QPSK, Middle Channel

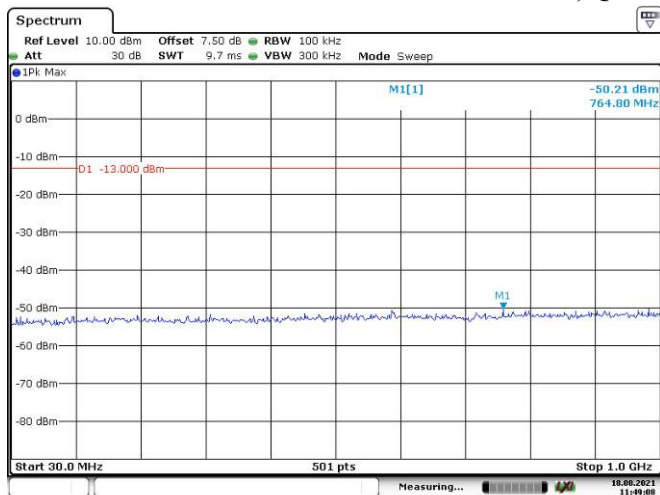


Date: 18.AUG.2021 11:48:05

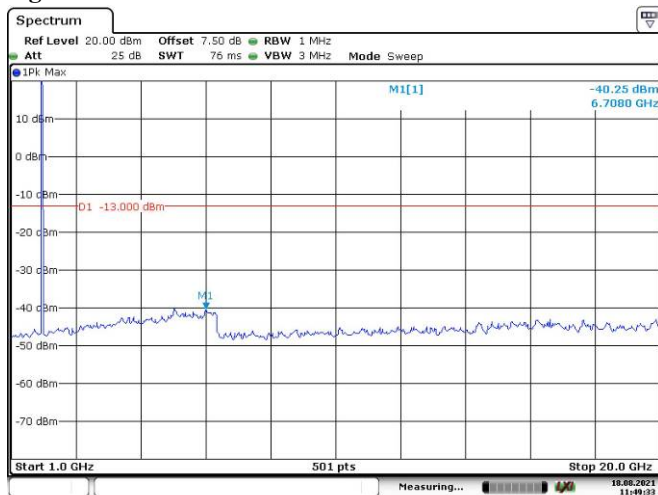


Date: 18.AUG.2021 11:48:33

1.4M, QPSK, High Channel

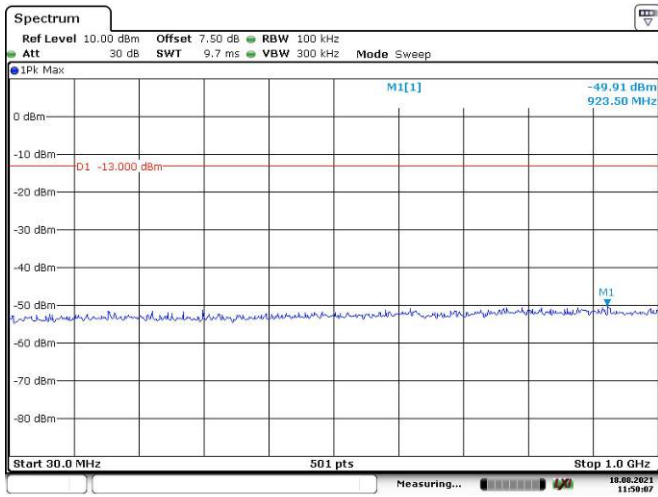


Date: 18.AUG.2021 11:49:08

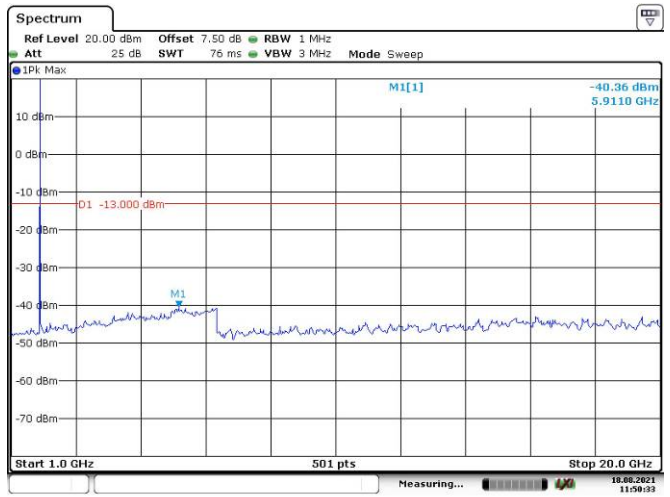


Date: 18.AUG.2021 11:49:33

3M, QPSK, Low Channel

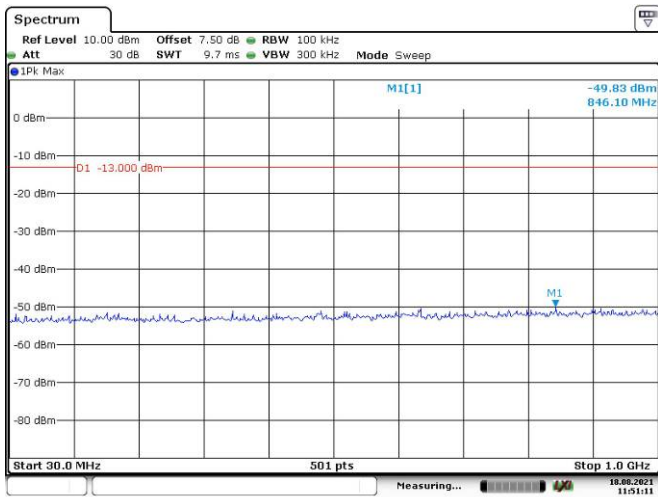


Date: 18.AUG.2021 11:50:08

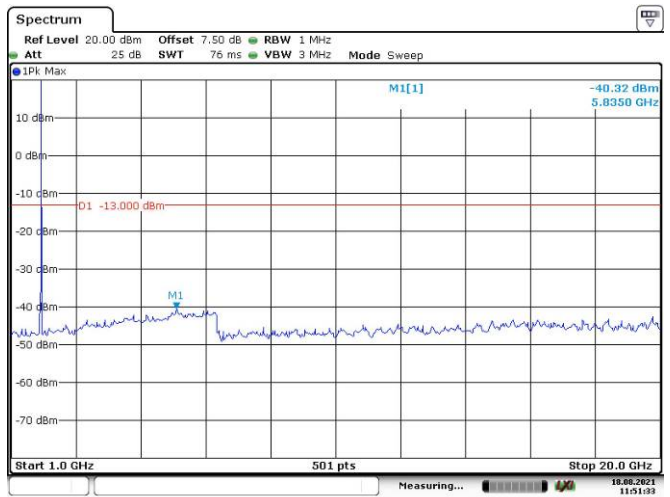


Date: 18.AUG.2021 11:50:33

3M, QPSK, Middle Channel

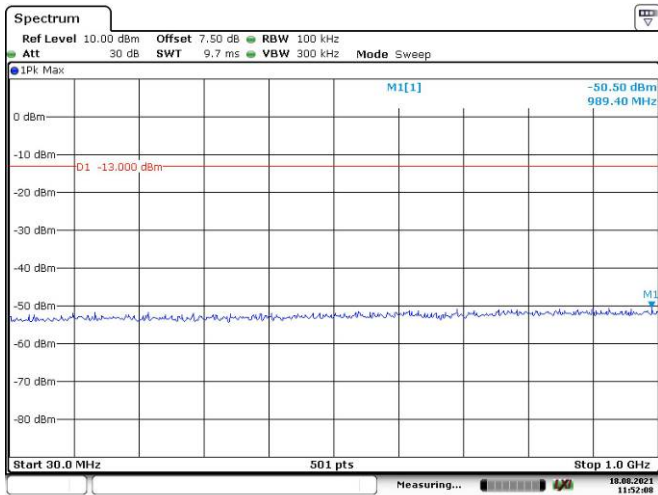


Date: 18.AUG.2021 11:51:11

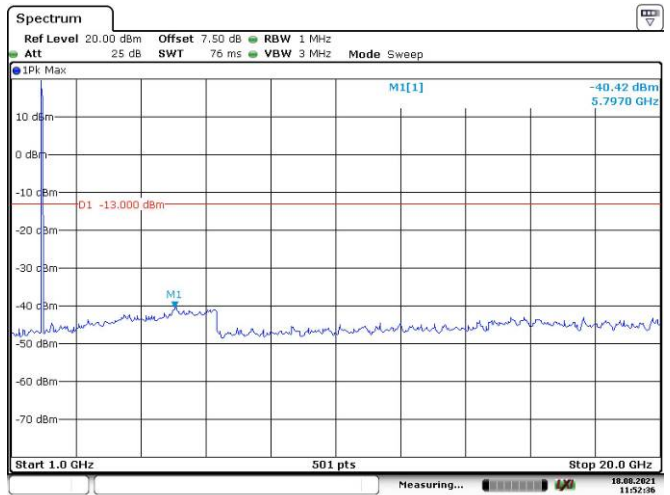


Date: 18.AUG.2021 11:51:33

3M, QPSK, High Channel

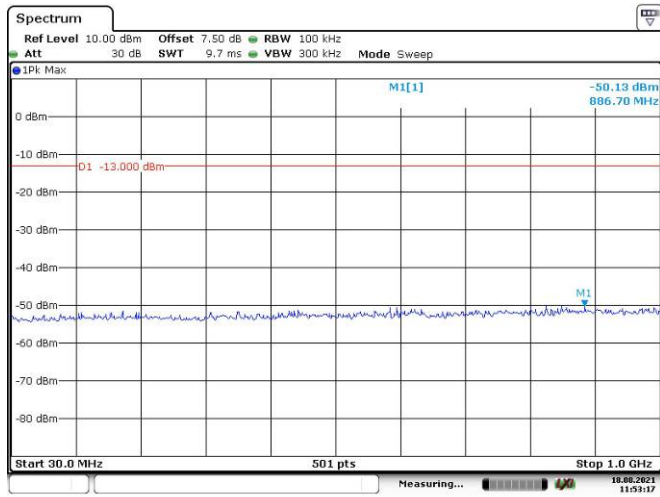


Date: 18.AUG.2021 11:52:08

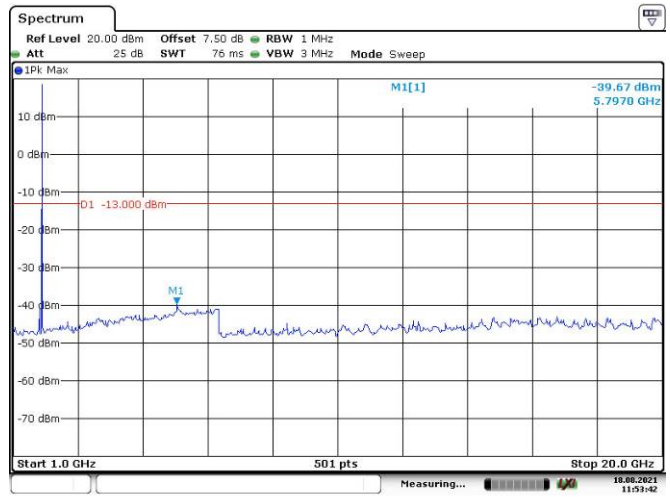


Date: 18.AUG.2021 11:52:36

5M, QPSK, Low Channel

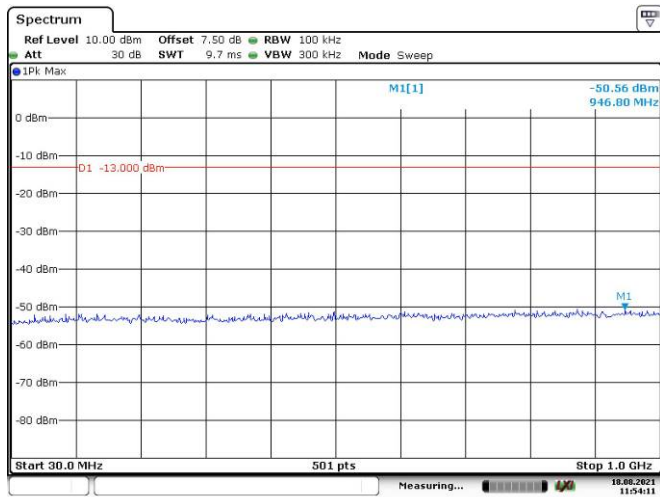


Date: 18.AUG.2021 11:53:17

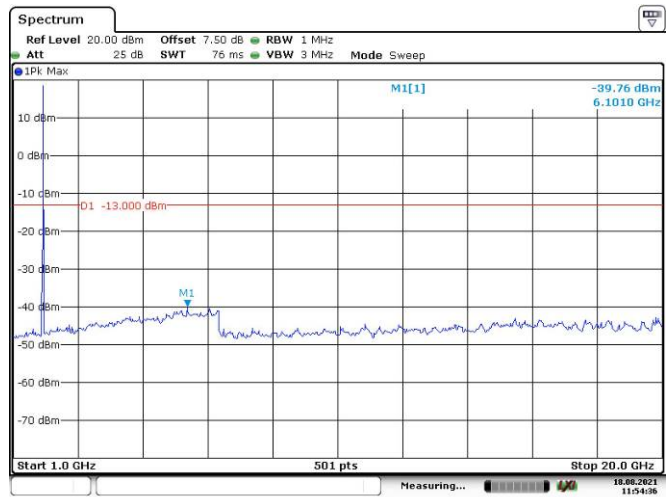


Date: 18.AUG.2021 11:53:42

5M, QPSK, Middle Channel

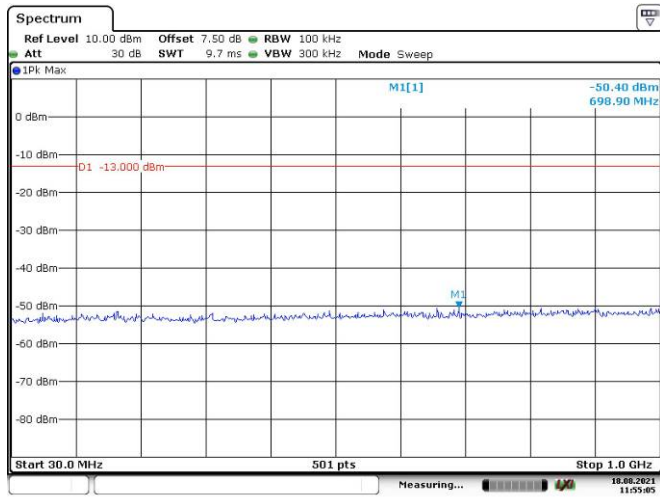


Date: 18.AUG.2021 11:54:11

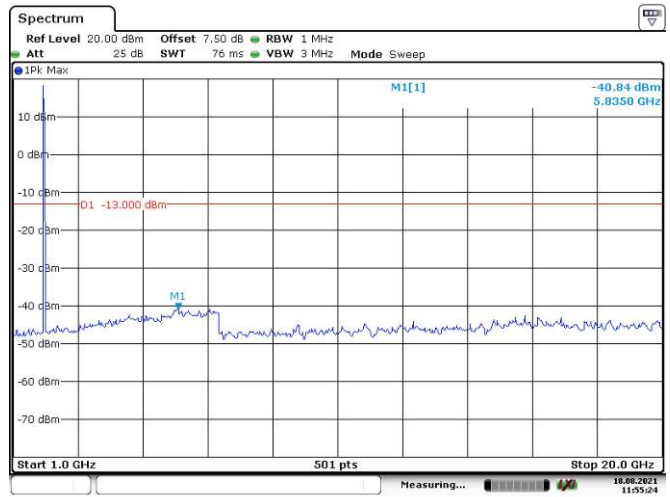


Date: 18.AUG.2021 11:54:36

5M, QPSK, High Channel



Date: 18.AUG.2021 11:55:05



Date: 18.AUG.2021 11:55:24