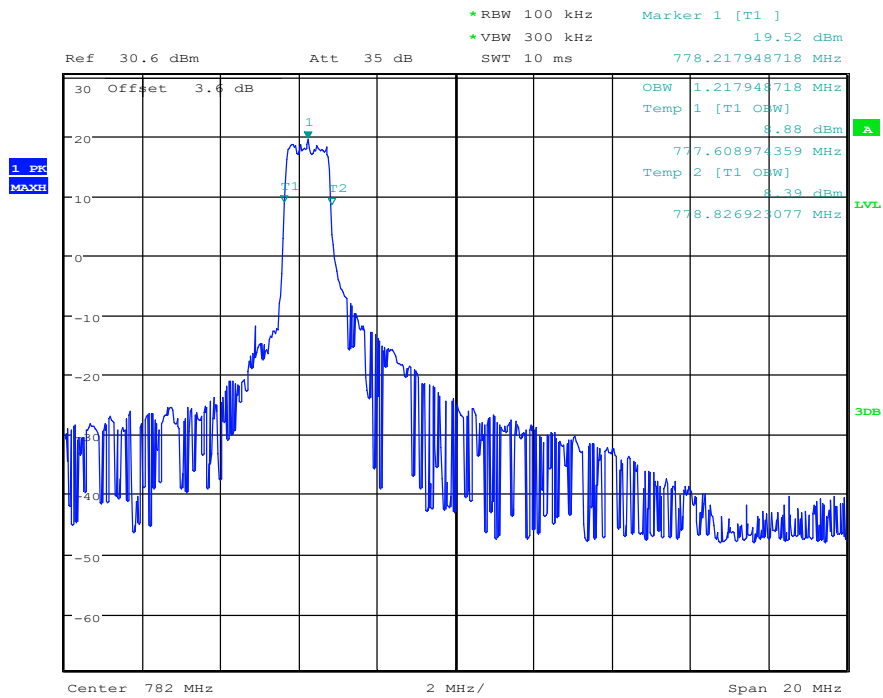
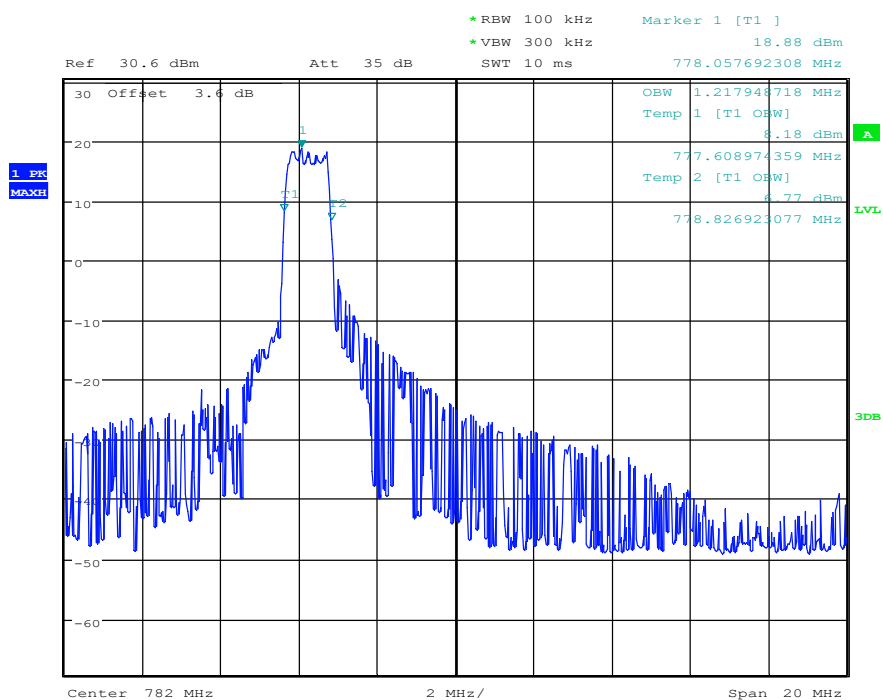


Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:08:21

Band13-99% OBW-10MHz Bandwidth-16QAM



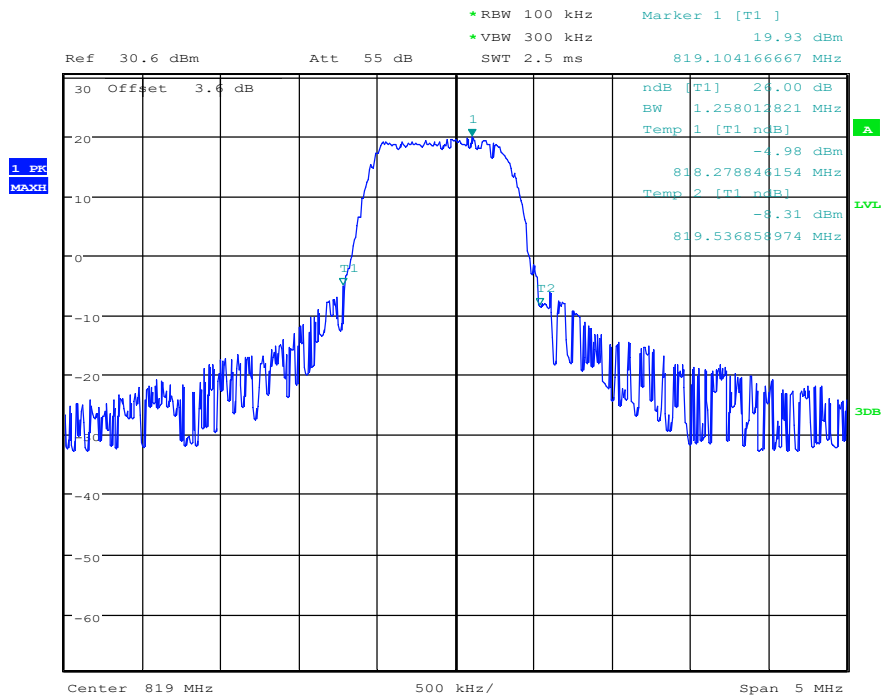
Date: 26.DEC.2020 16:09:45

Band13-99% OBW-10MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

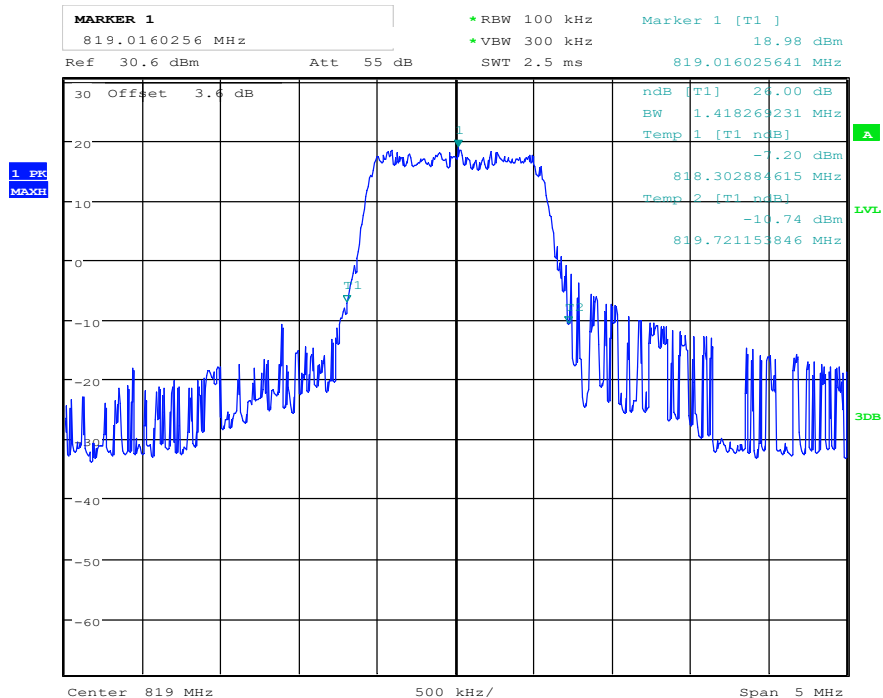
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:14:50

Band26-26dB OBW-26740 Channel-1.4MHz Bandwidth-16QAM



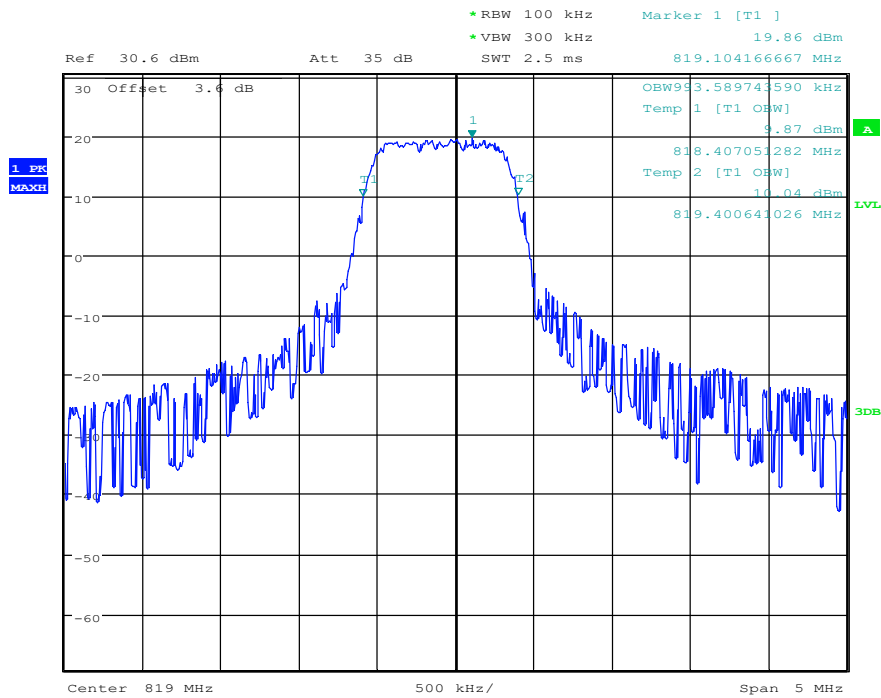
Date: 26.DEC.2020 16:14:18

Band26-26dB OBW-26740 Channel-1.4MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

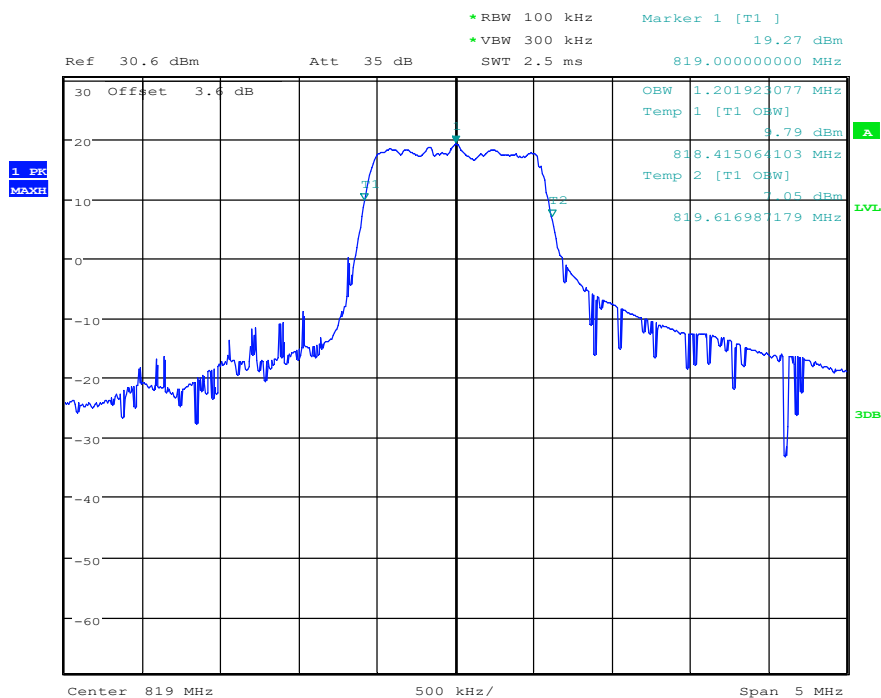
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:15:10

Band26-99% OBW-26740 Channel-1.4MHz Bandwidth-16QAM



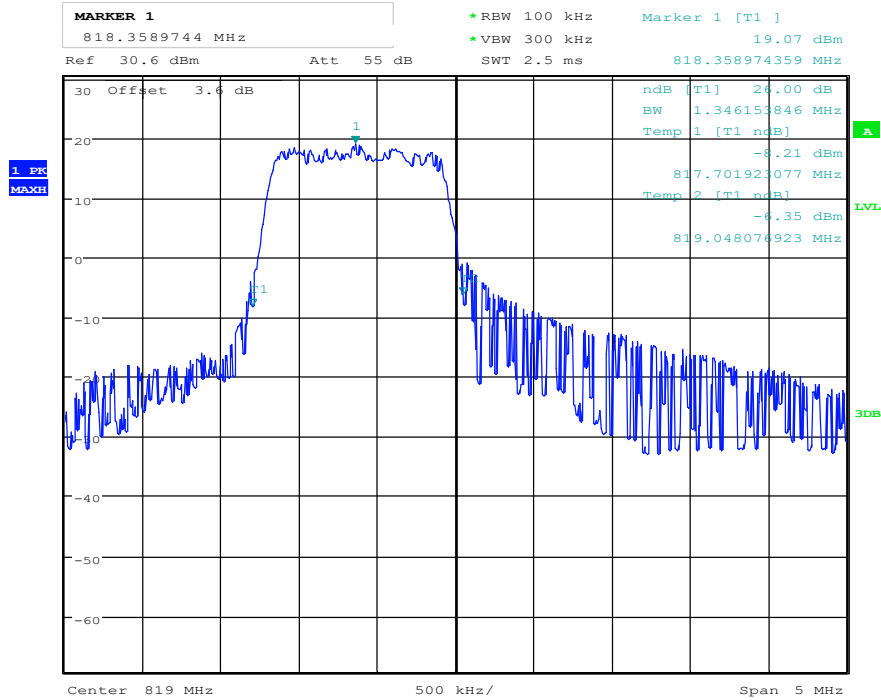
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Band26-99% OBW-26740 Channel-1.4MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

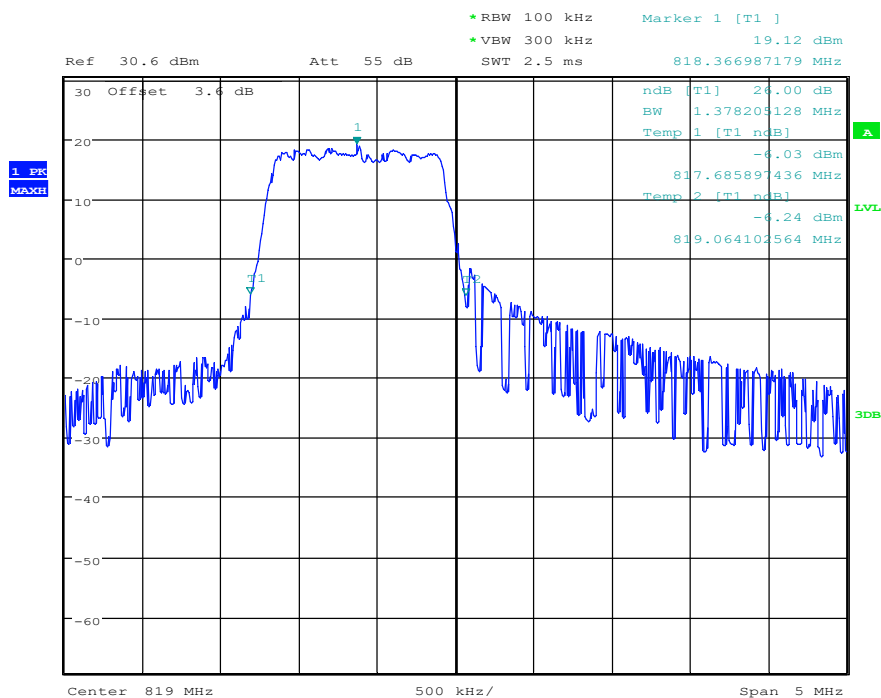
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:17:29

Band26-26dB OBW-26740 Channel-3MHz Bandwidth-16QAM



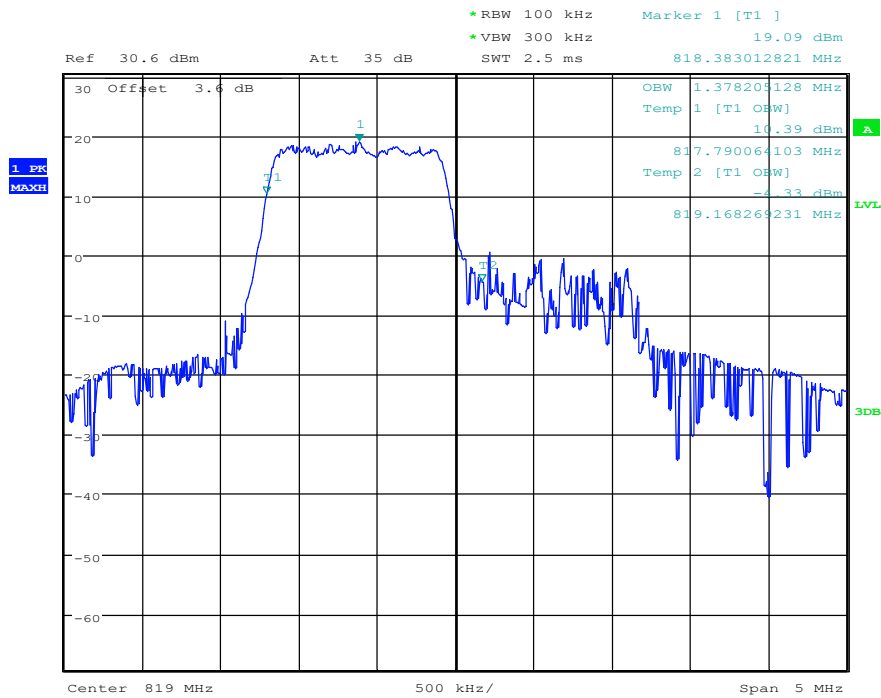
Date: 26.DEC.2020 16:18:03

Band26-26dB OBW-26740 Channel-3MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

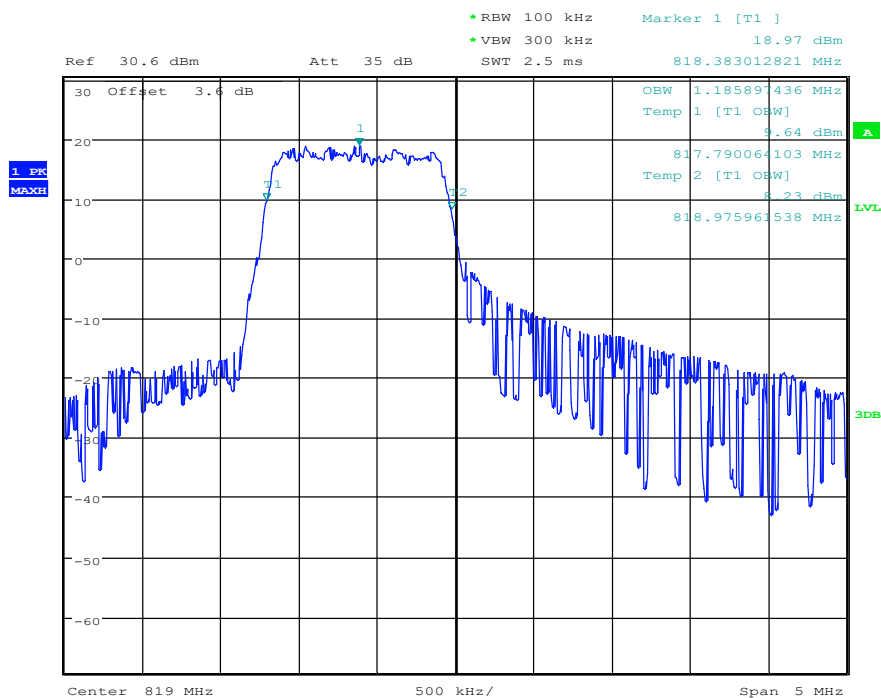
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:17:09

Band26-99% OBW-26740 Channel-3MHz Bandwidth-16QAM



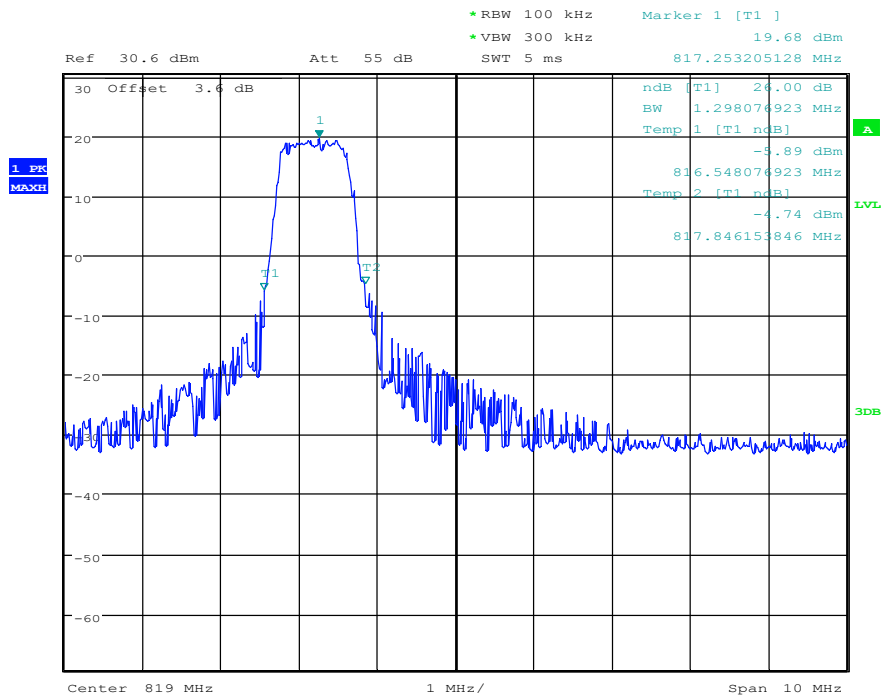
Date: 26.DEC.2020 16:18:26

Band26-99% OBW-26740 Channel-3MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

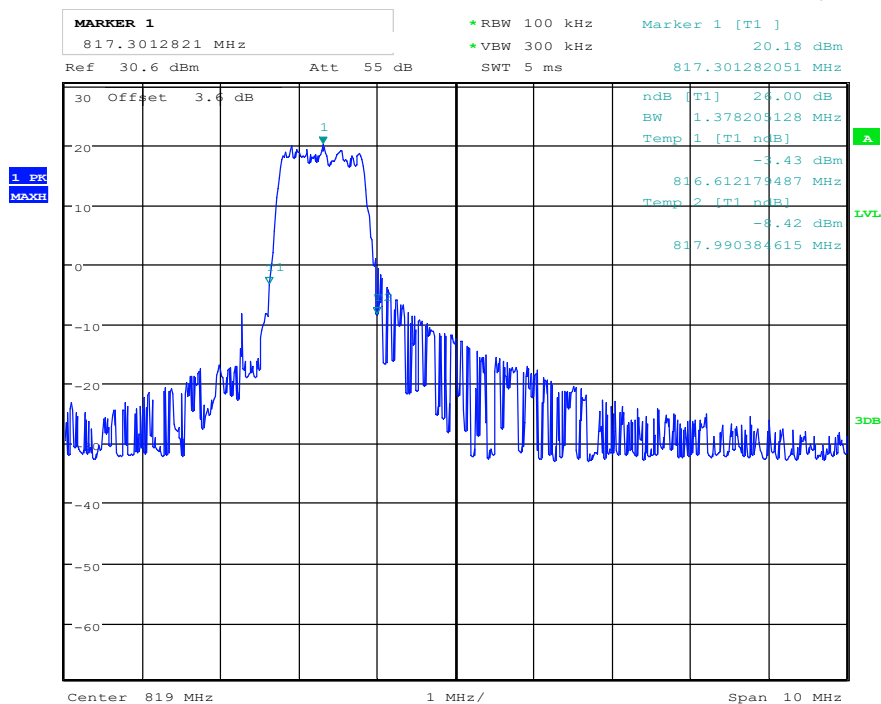
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:22:12

Band26-26dB OBW-26740 Channel-5MHz Bandwidth-16QAM



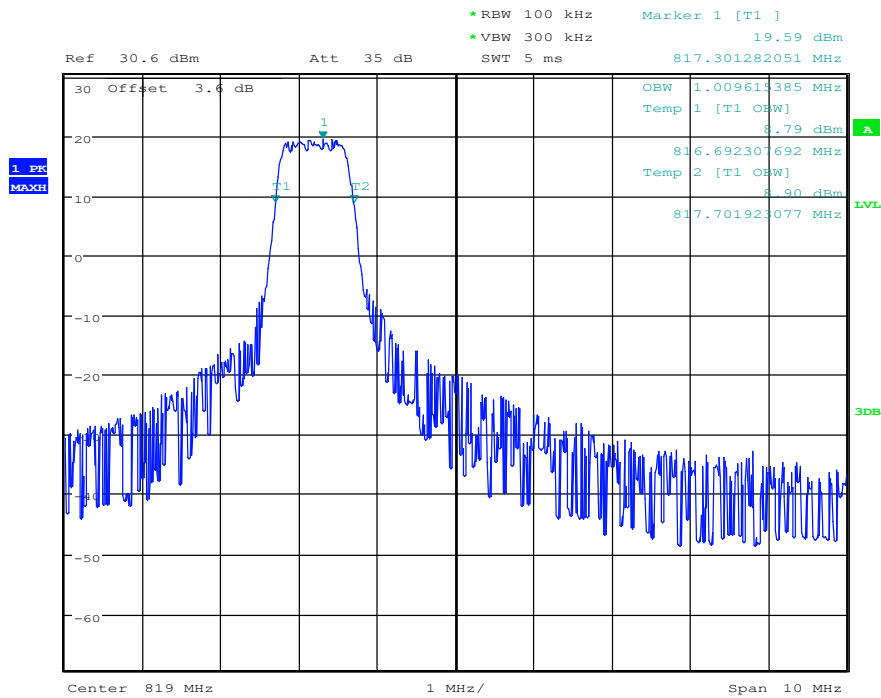
Date: 26.DEC.2020 16:21:38

Band26-26dB OBW-26740 Channel-5MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

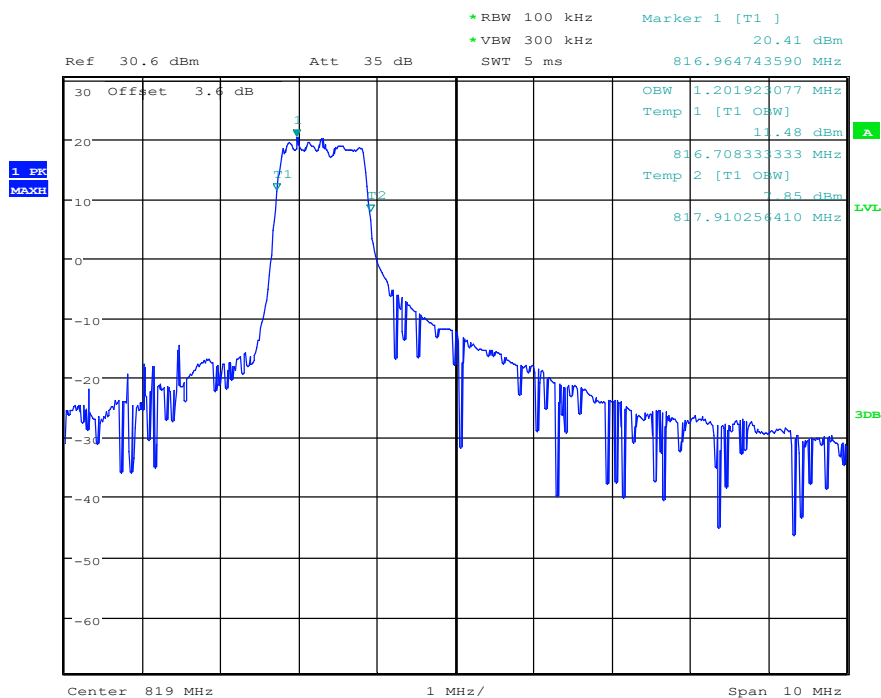
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:22:32

Band26-99% OBW-26740 Channel-5MHz Bandwidth-16QAM



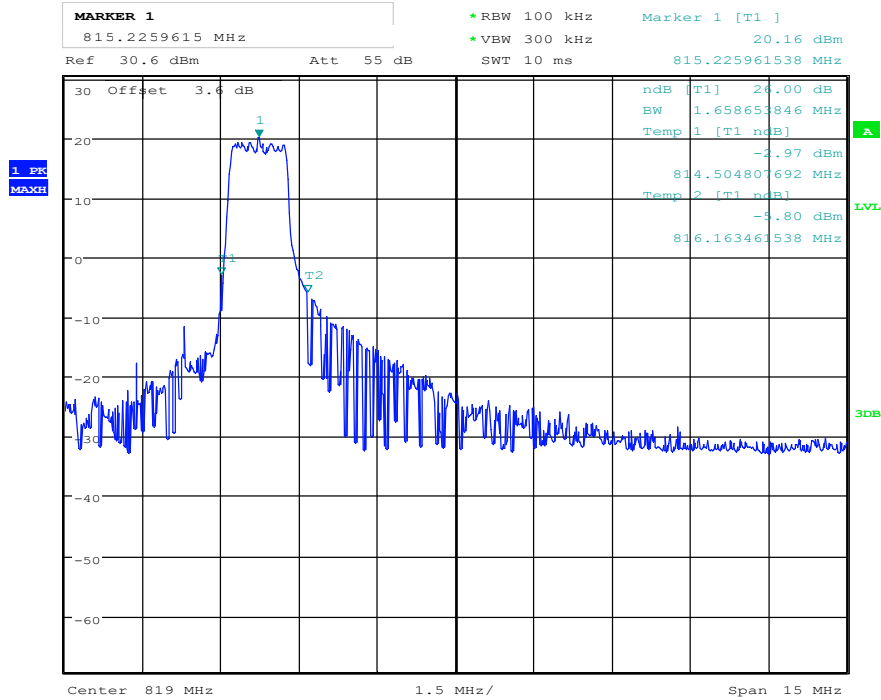
Date: 26.DEC.2020 16:21:13

Band26-99% OBW-26740 Channel-5MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

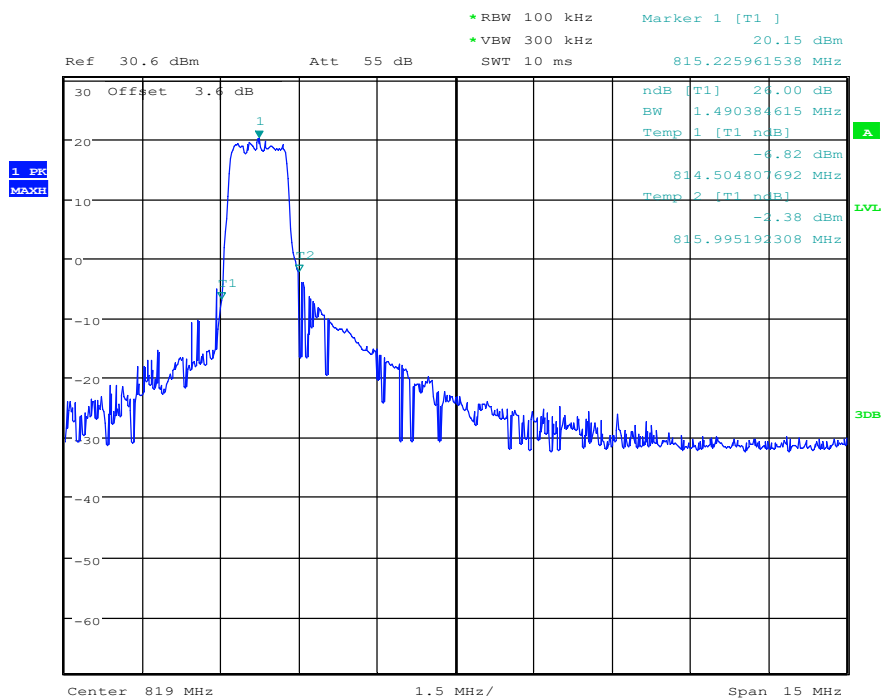
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:25:07

Band26-26dB OBW-26740 Channel-10MHz Bandwidth-16QAM



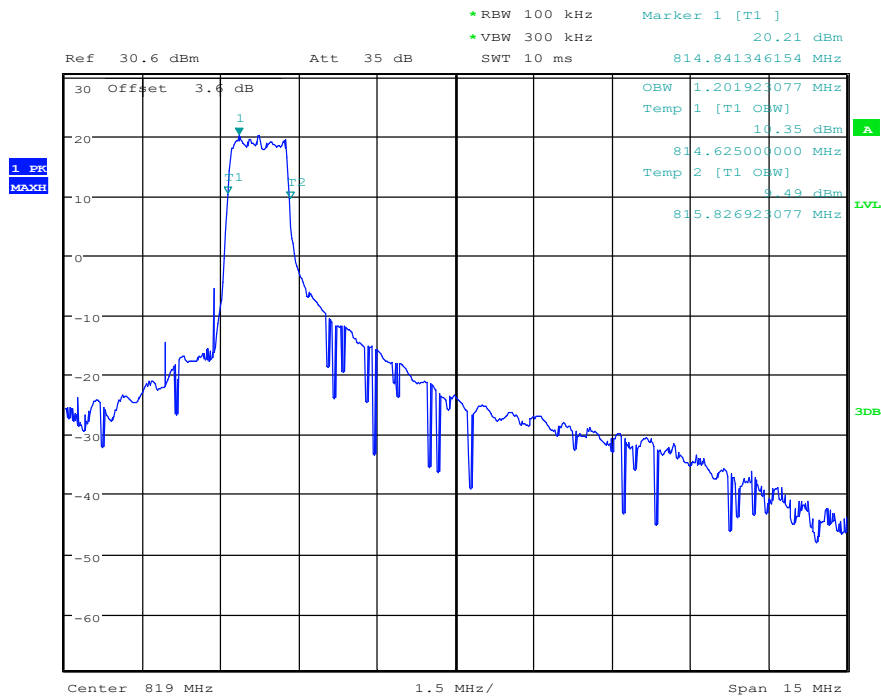
Date: 26.DEC.2020 16:26:03

Band26-26dB OBW-26740 Channel-10MHz Bandwidth-QPSK

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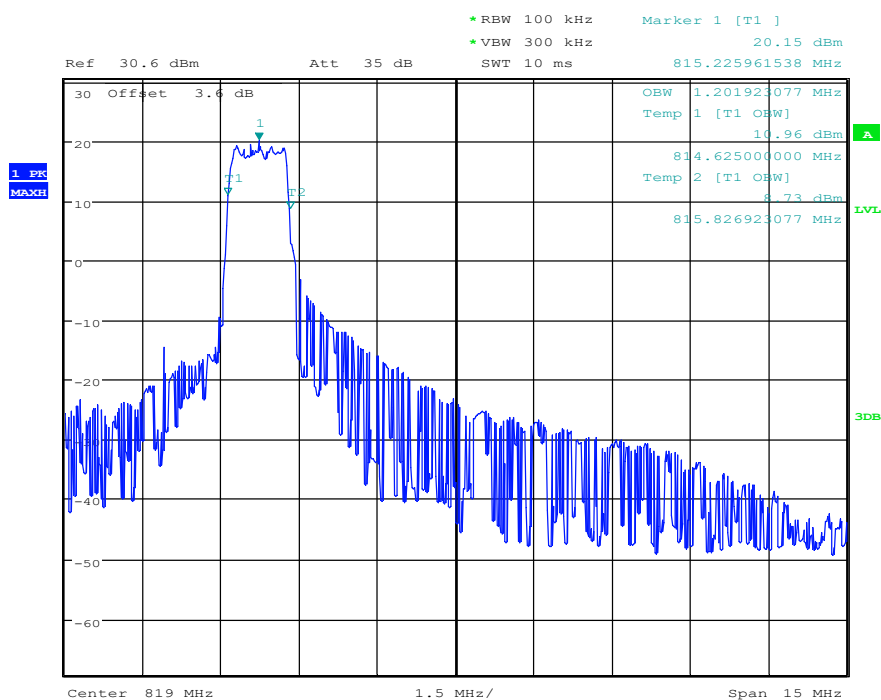
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:24:40

Band26-99% OBW-26740 Channel-10MHz Bandwidth-16QAM



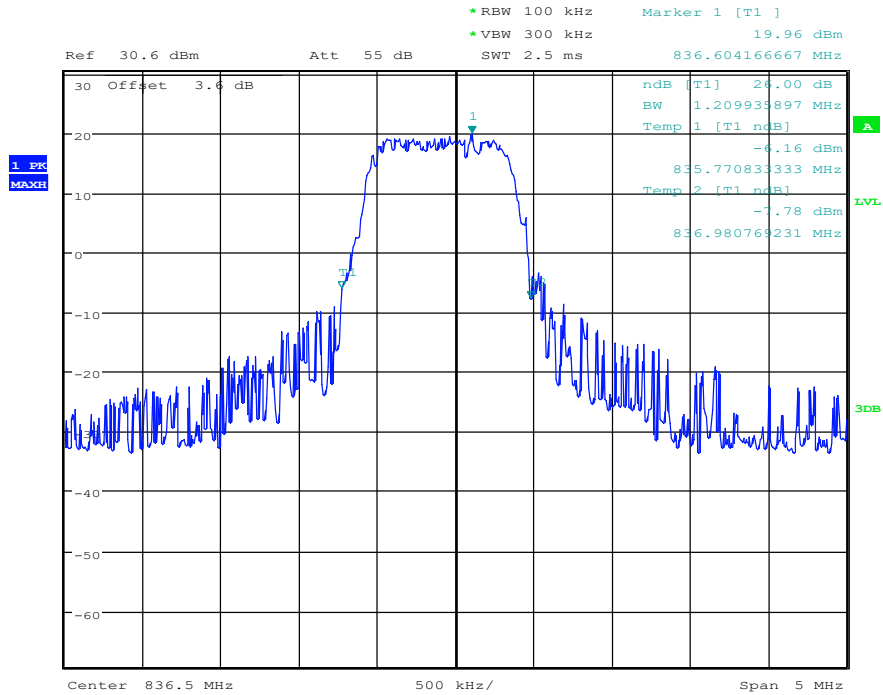
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Band26-99% OBW-26740 Channel-10MHz Bandwidth-QPSK

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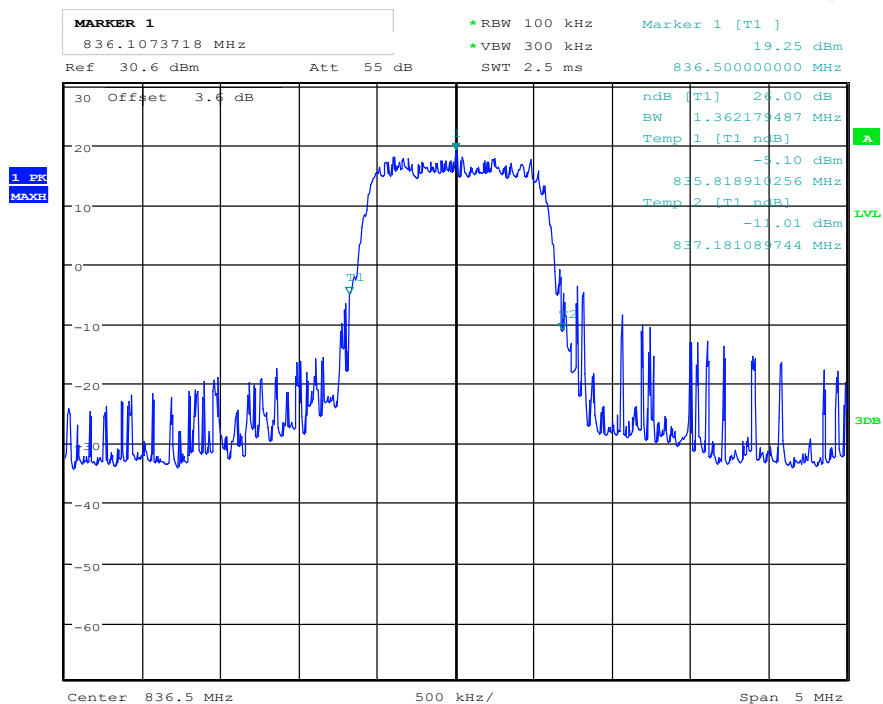
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:31:28

Band26-26dB OBW-26915 Channel-1.4MHz Bandwidth-16QAM



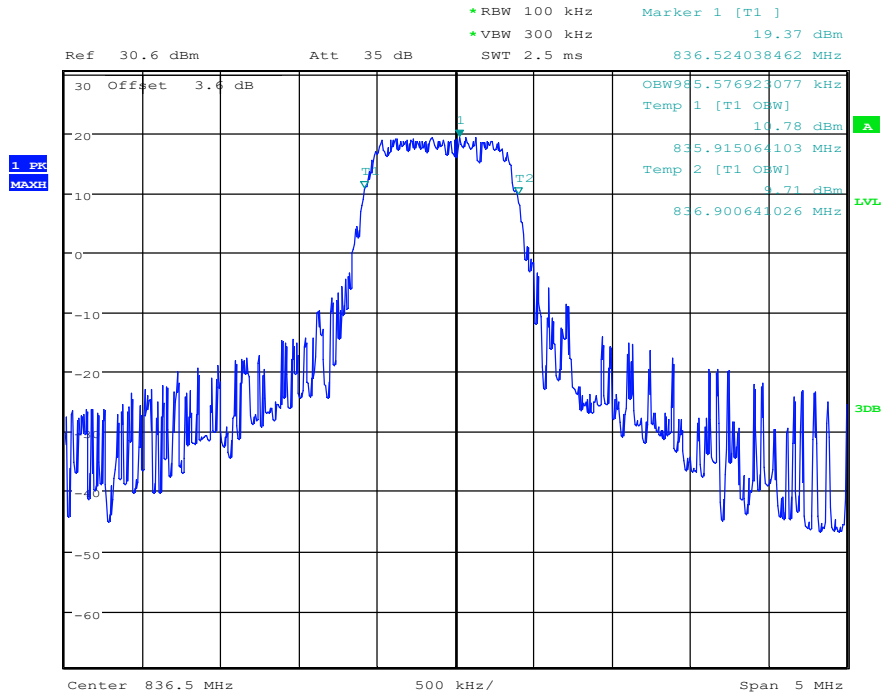
Date: 26.DEC.2020 16:30:43

Band26-26dB OBW-26915 Channel-1.4MHz Bandwidth-QPSK

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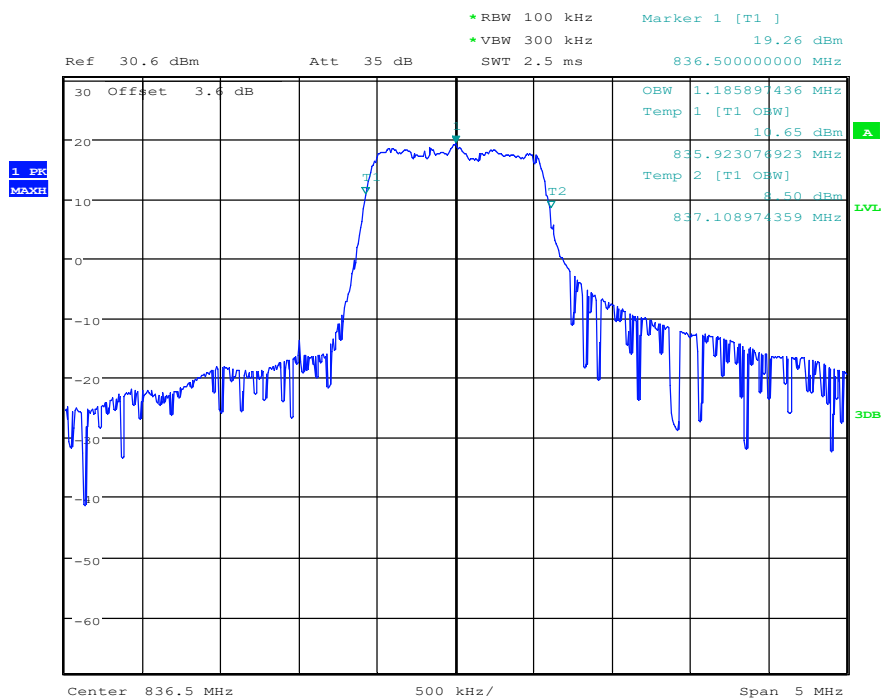
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:31:48

Band26-99% OBW-26915 Channel-1.4MHz Bandwidth-16QAM



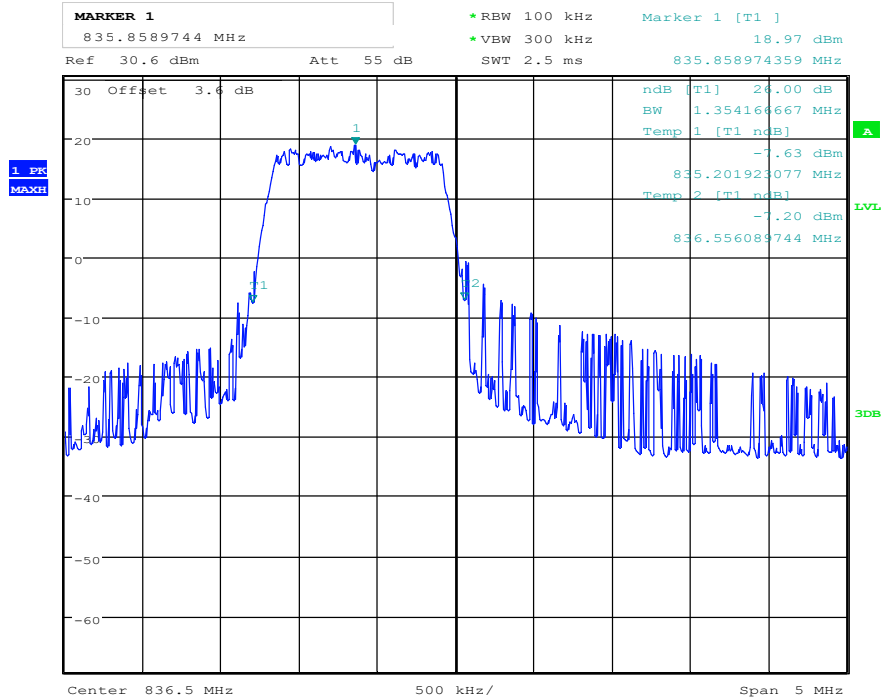
Date: 26.DEC.2020 16:30:29

Band26-99% OBW-26915 Channel-1.4MHz Bandwidth-QPSK

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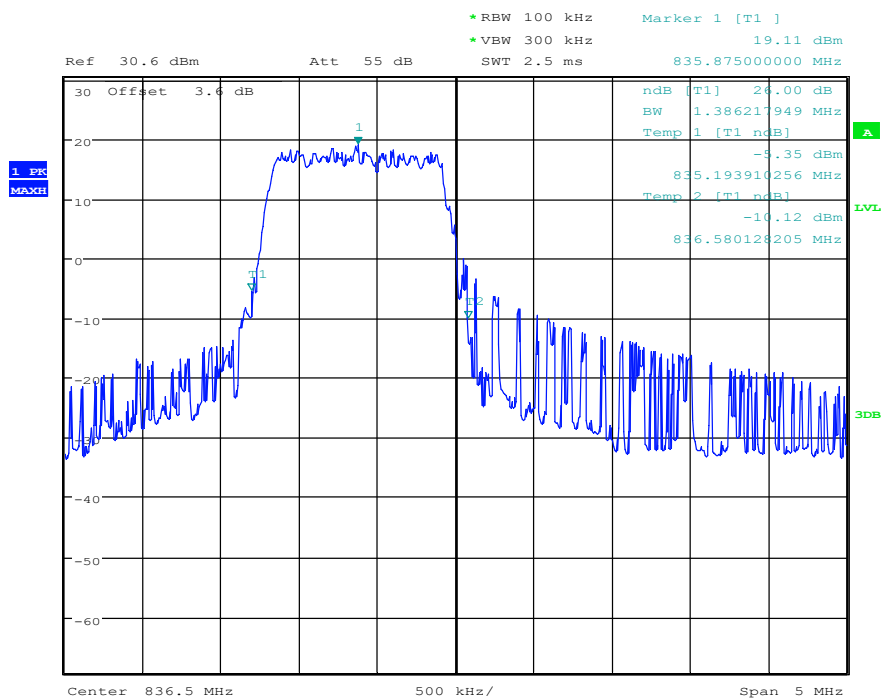
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:34:58

Band26-26dB OBW-26915 Channel-3MHz Bandwidth-16QAM



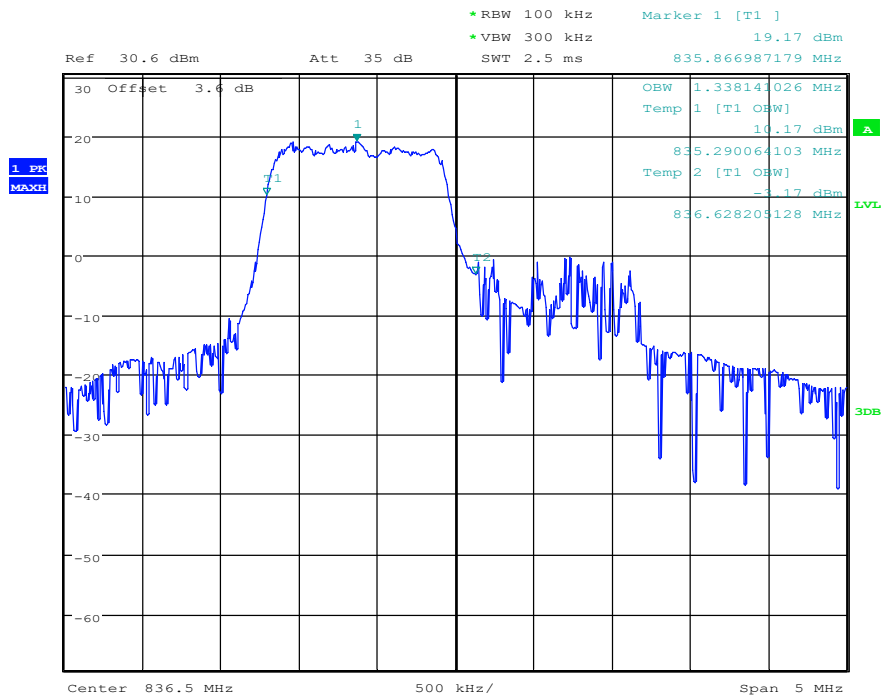
Date: 26.DEC.2020 16:36:05

Band26-26dB OBW-26915 Channel-3MHz Bandwidth-QPSK

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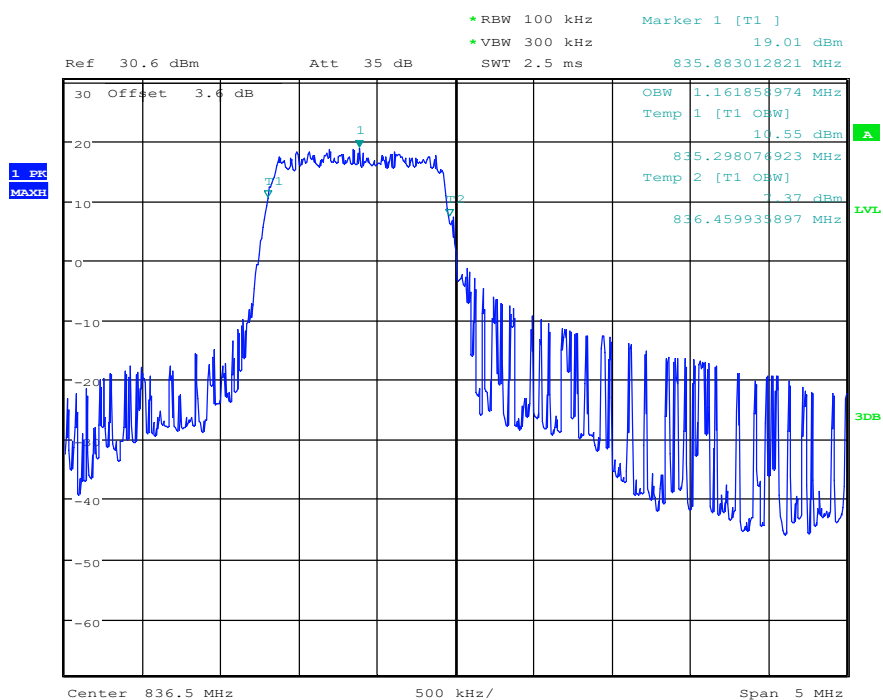
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:34:37

Band26-99% OBW-26915 Channel-3MHz Bandwidth-16QAM



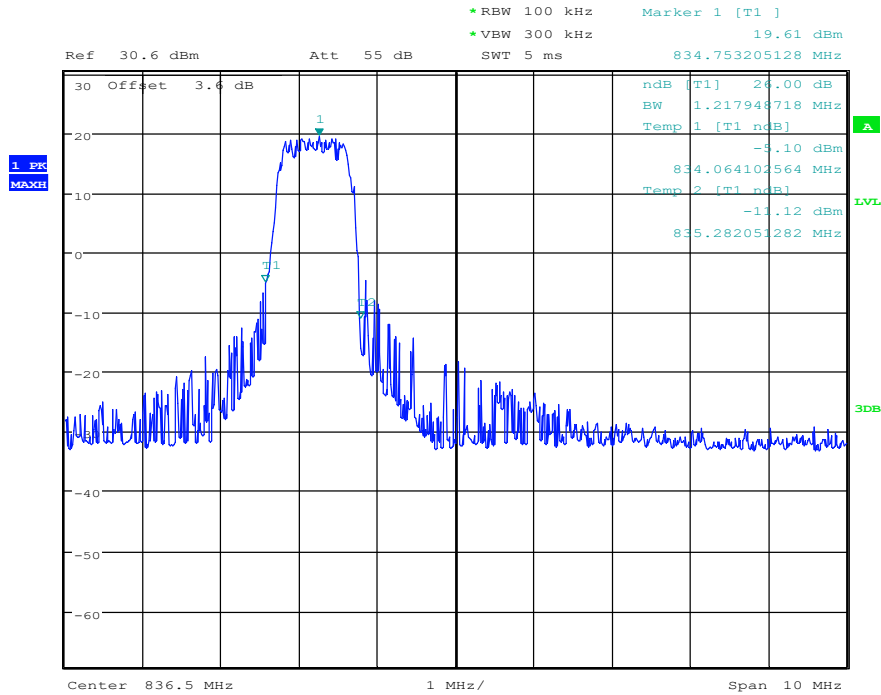
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Band26-99% OBW-26915 Channel-3MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

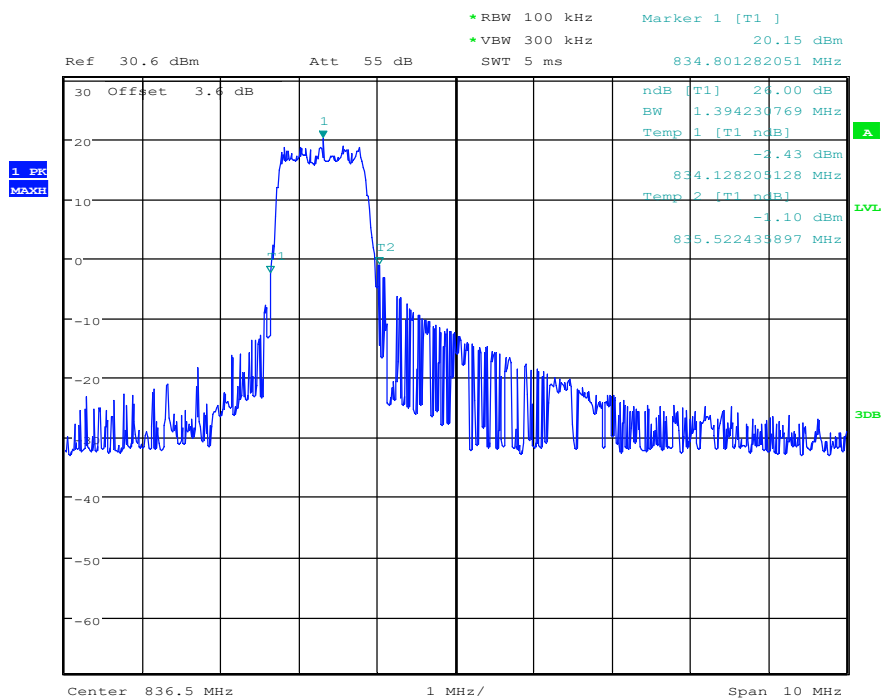
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:40:49

Band26-26dB OBW-26915 Channel-5MHz Bandwidth-16QAM



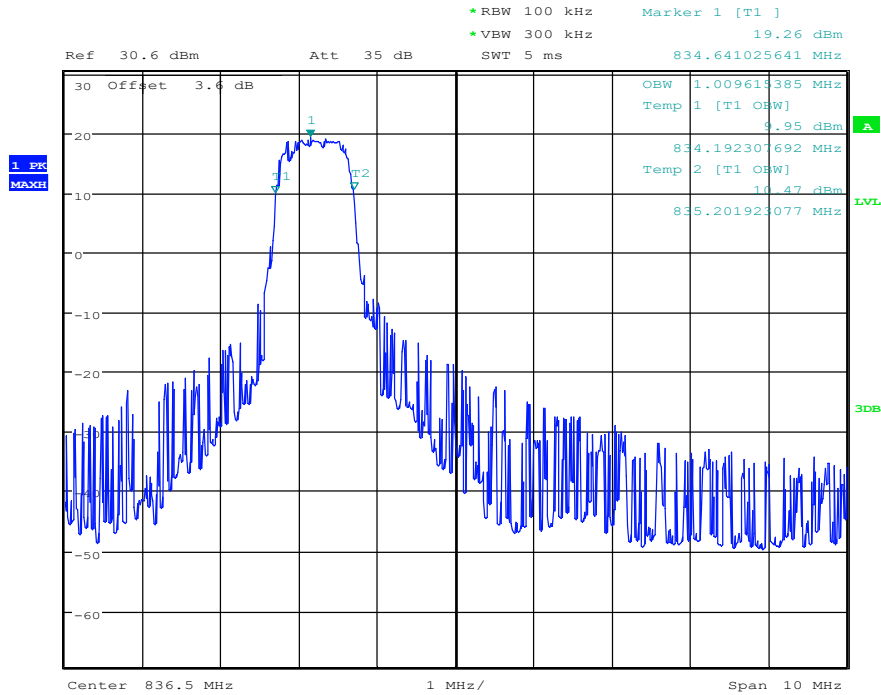
Date: 26.DEC.2020 16:39:46

Band26-26dB OBW-26915 Channel-5MHz Bandwidth-QPSK

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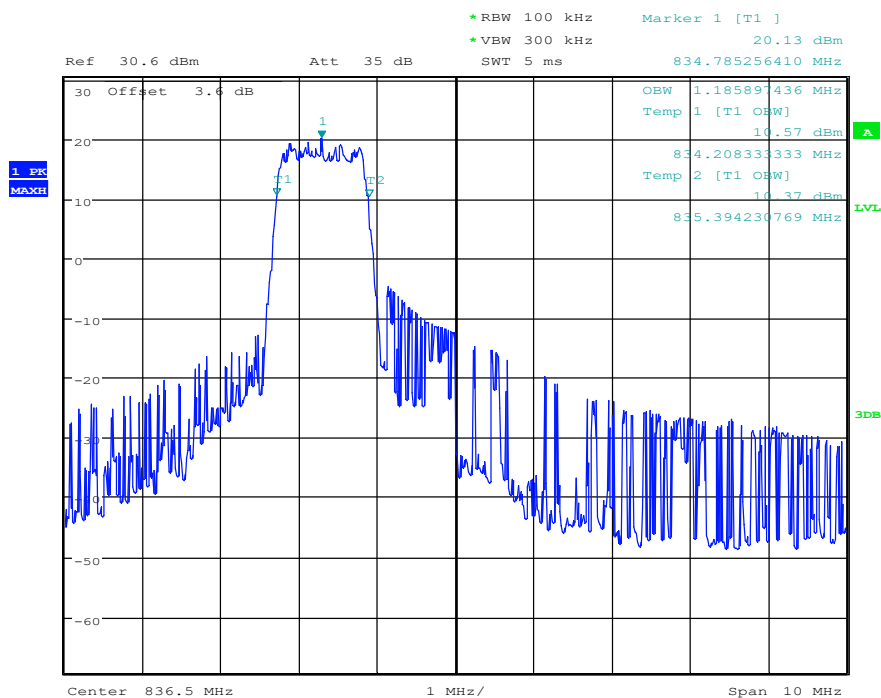
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:41:11

Band26-99% OBW-26915 Channel-5MHz Bandwidth-16QAM



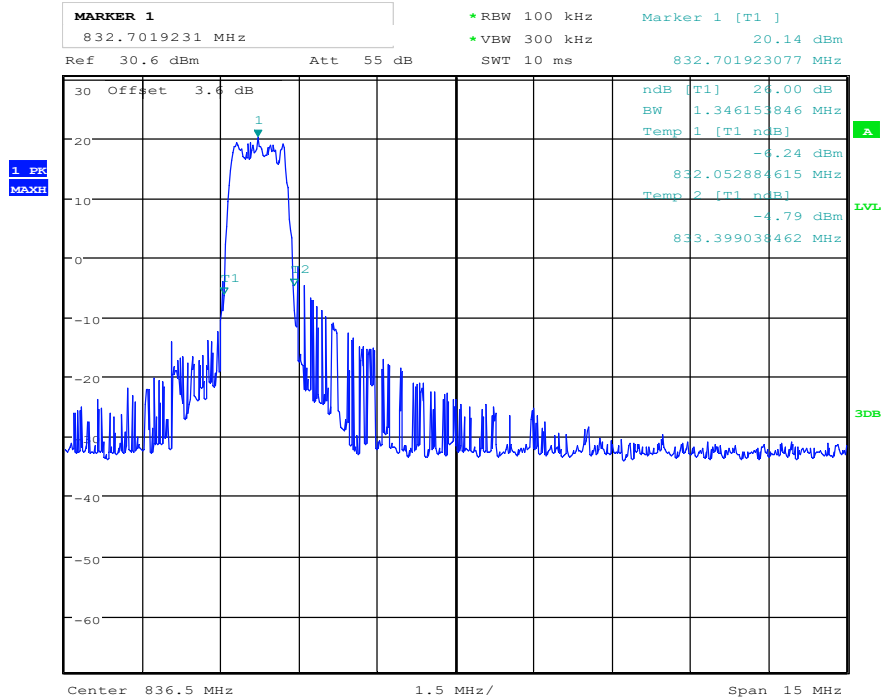
Date: 26.DEC.2020 16:38:37

Band26-99% OBW-26915 Channel-5MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

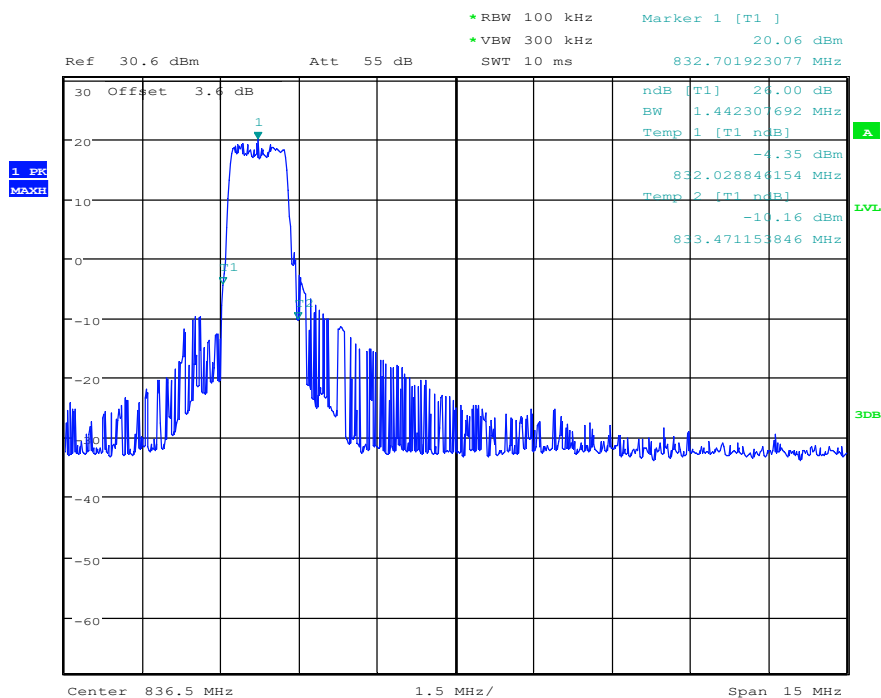
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:44:21

Band26-26dB OBW-26915 Channel-10MHz Bandwidth-16QAM



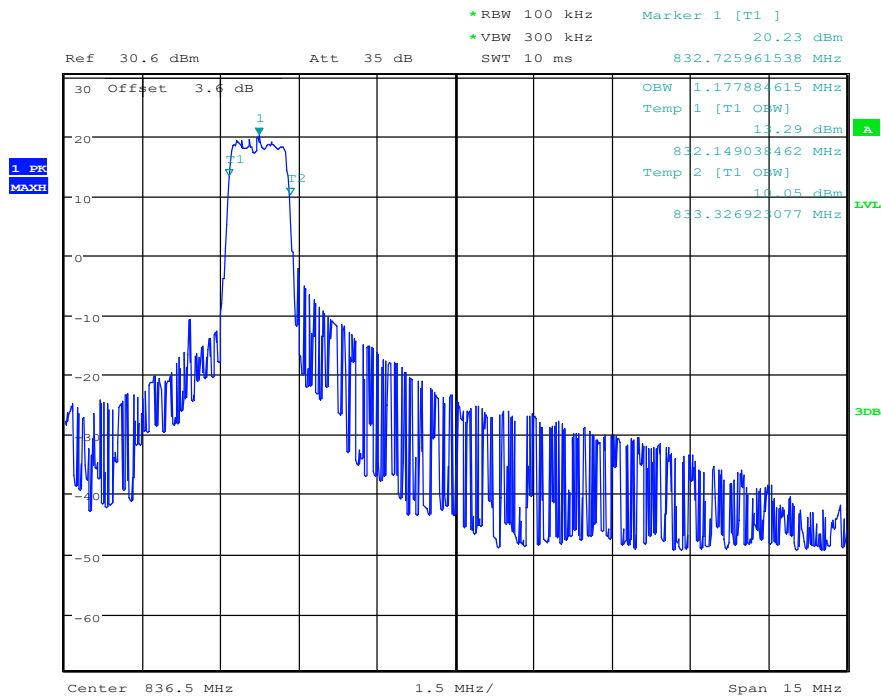
Date: 26.DEC.2020 16:44:54

Band26-26dB OBW-26915 Channel-10MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

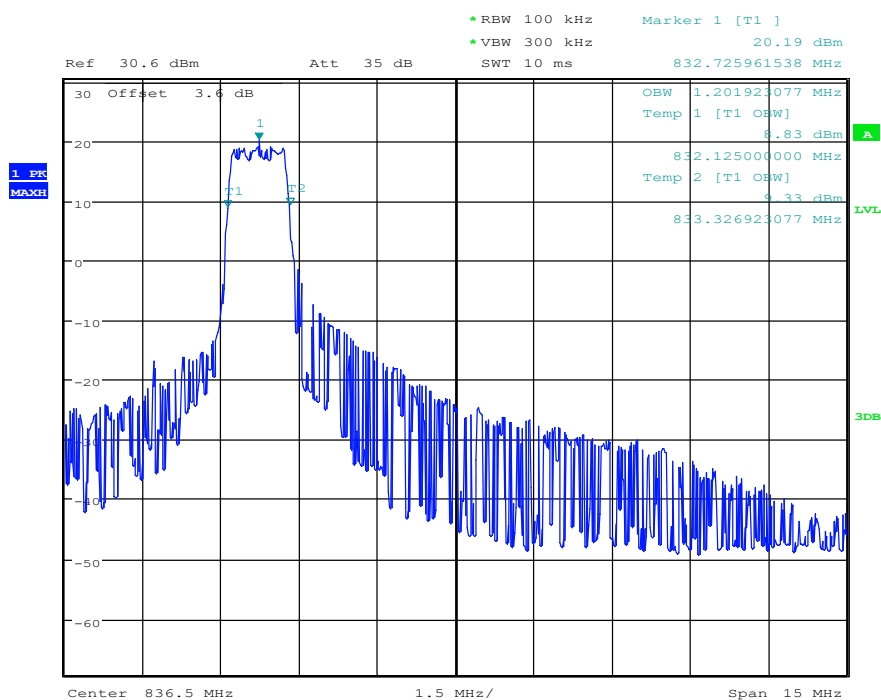
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:44:03

Band26-99% OBW-26915 Channel-10MHz Bandwidth-16QAM



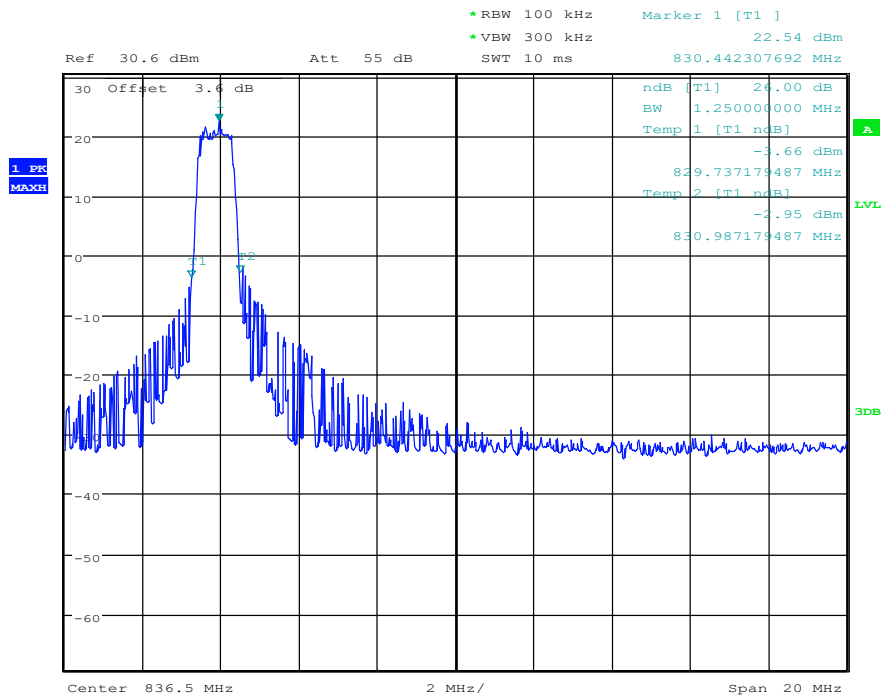
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Band26-99% OBW-26915 Channel-10MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

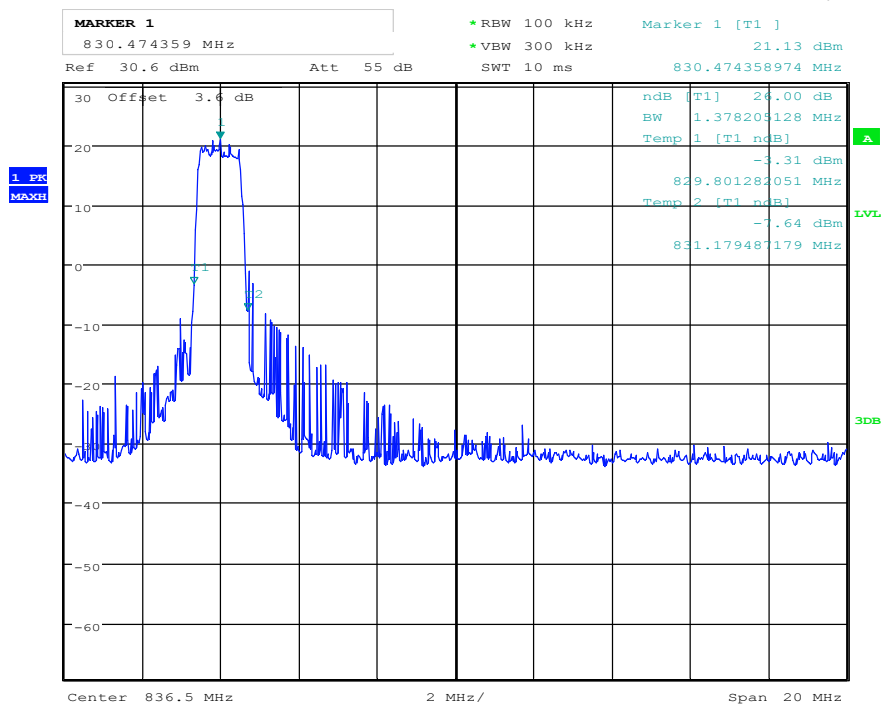
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:49:09

Band26-26dB OBW-26915 Channel-15MHz Bandwidth-16QAM



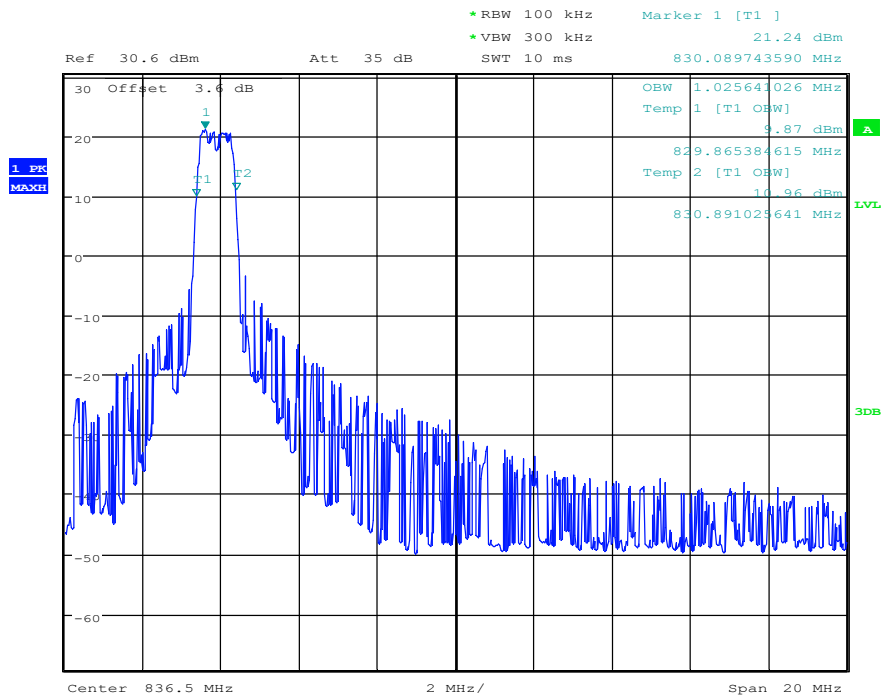
Date: 26.DEC.2020 16:48:30

Band26-26dB OBW-26915 Channel-15MHz Bandwidth-QPSK

Chongqing Academy of Information and Communication Technology

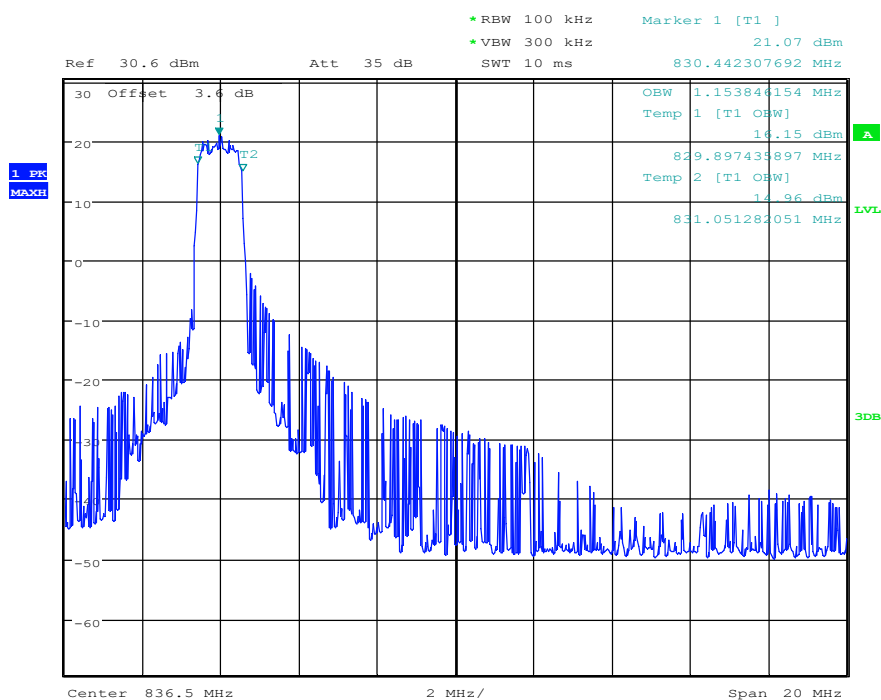
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 26.DEC.2020 16:49:32

Band26-99% OBW-26915 Channel-15MHz Bandwidth-16QAM



Date: 26.DEC.2020 16:48:09

Band26-99% OBW-26915 Channel-15MHz Bandwidth-QPSK

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Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1**5.3 Conducted Spurious Emission**

Specifications:	FCC Part 2.1051, 2.1053, 24.238, 22.917, 27.53,90.691
DUT Serial Number:	866884045632254
Test conditions:	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa
Test Results:	Pass

Limit Level Construction:

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB, so the limit level is:

$$P(\text{dBm}) - (43 + 10 \log(P)) \text{ dB} = -13\text{dBm}$$

Measurement Uncertainty:

Item	Uncertainty	
Expanded Uncertainty	$9\text{kHz} < f \leq 4\text{GHz}$	0.71 dB (k=2)
	$4\text{GHz} \leq f < 12.75\text{GHz}$	0.74 dB (k=2)
	$12.75\text{GHz} \leq f < 26\text{GHz}$	2.70 dB (k=2)

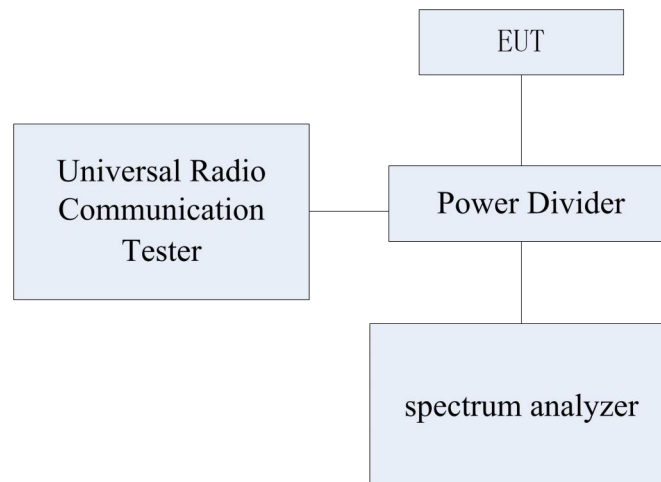
Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1

Test Setup:

During the test, the EUT was controlled via the Wireless Communications Test Set to ensure max power transmission and proper modulation and measured by spectrum analyzer.



Test Method:

The measurement was performed accordance with section 2.2.13 of ANSI/TIA-603-E: Land Mobile FM or PM Communications Equipment Measurement and Performance Standards.

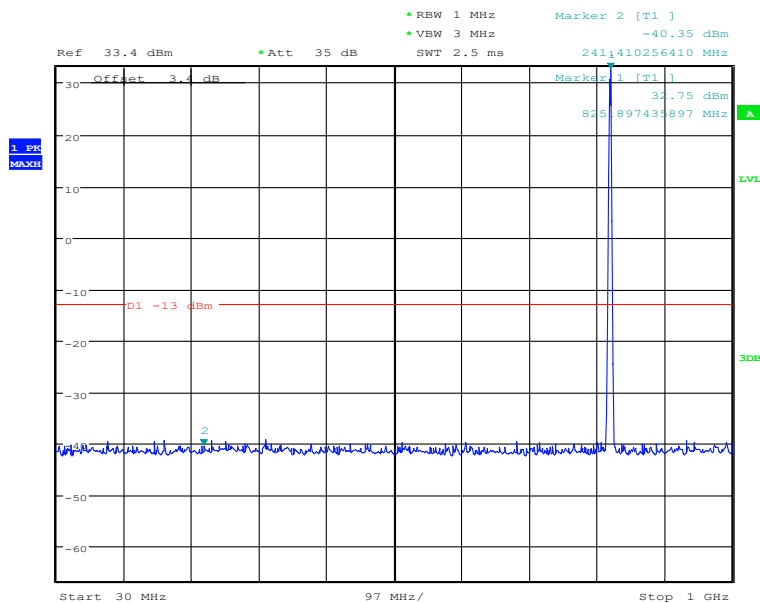
The measurement was performed accordance with section 2.2.13 of ANSI/TIA-603-E-2010: Land Mobile FM or PM Communications Equipment Measurement and Performance Standards.

The RF output of the transmitter was connected to a spectrum analyzer through a calibrated coaxial cable. Sufficient scans were taken to show the out-of-Band emissions, if any, up to 10th harmonic. The EUT was scanned for spurious emissions from 30MHz to 20GHz with sufficient Bandwidth and video resolution. The spectrum analyzer was set to Maximum hold mode to ensure that the worst-case emissions were captured.

Note: Only worst case result is given below.

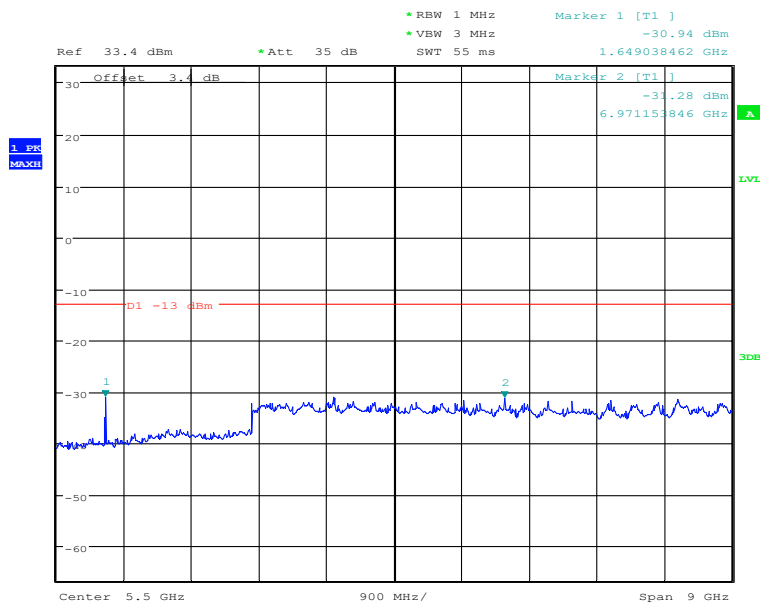
Report No.: I20W00023-WWAN_Rev1

5.3.1 GSM850 Conducted Spurious Emission Results



Date: 2.JAN.2021 04:35:49

GMSK-Low channel-824.200 MHz-30MHz to 1GHz



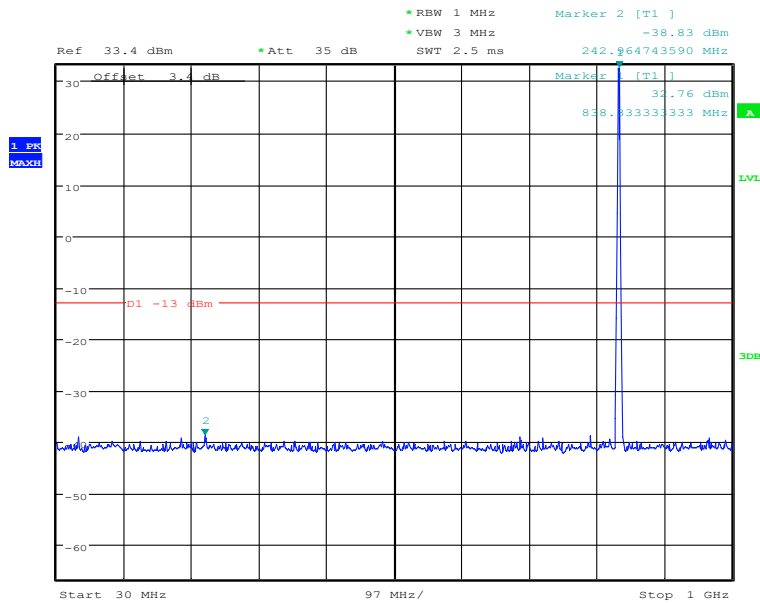
Date: 2.JAN.2021 04:36:31

GMSK-Low channel-824.200 MHz, 1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

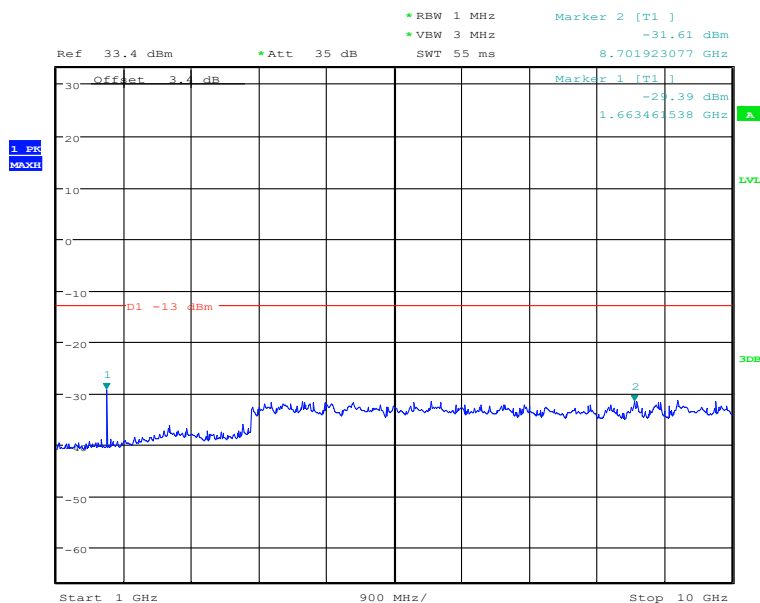
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:35:25

GMSK- Mid Channel-836.6 MHz- 30MHz to 1GHz



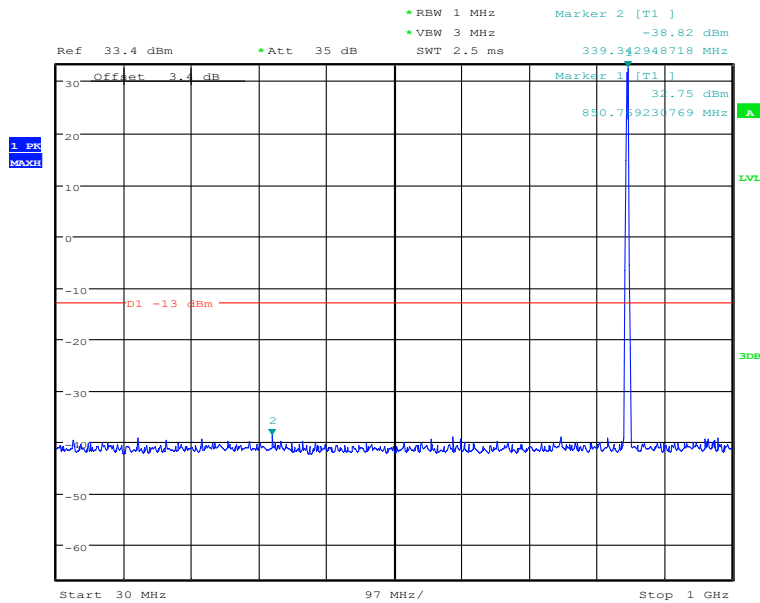
Date: 2.JAN.2021 04:34:51

GMSK-Mid Channel-836.6 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

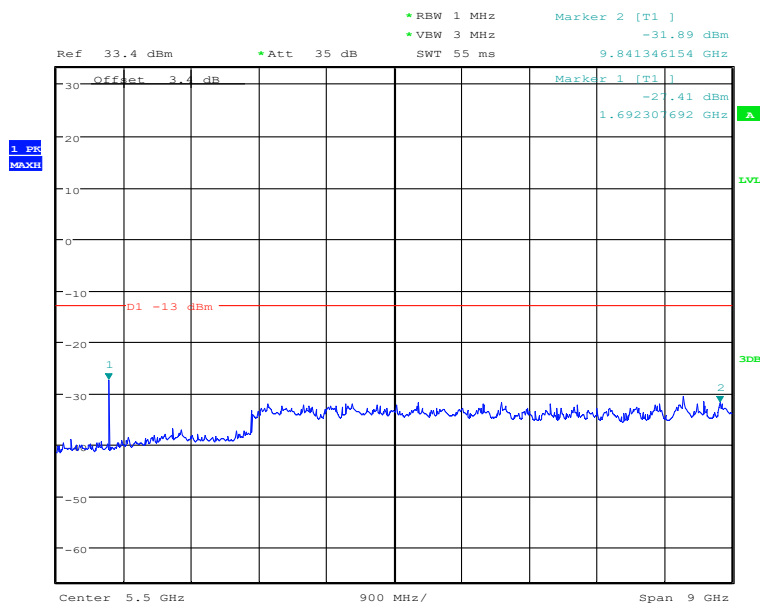
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:37:25

GMSK- High Channel-848.8 MHz-30MHz to 1GHz



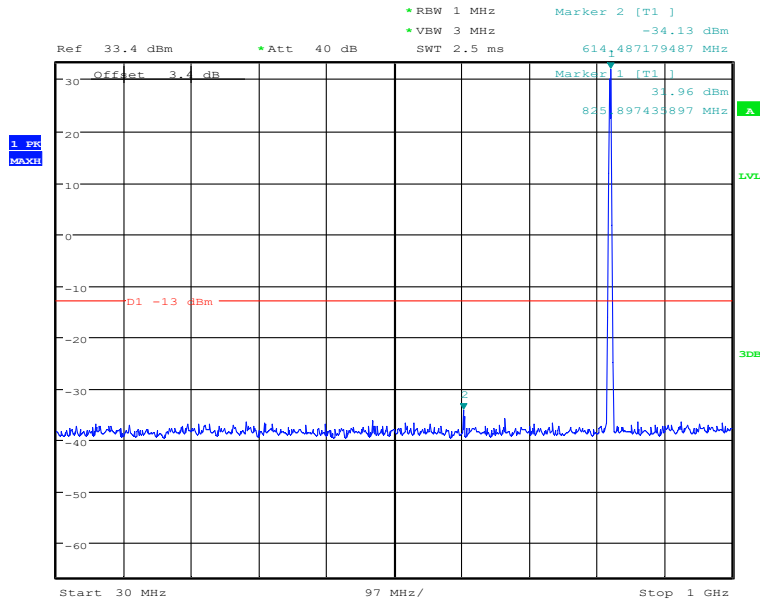
Date: 2.JAN.2021 04:36:59

GMSK- High Channel-848.8 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

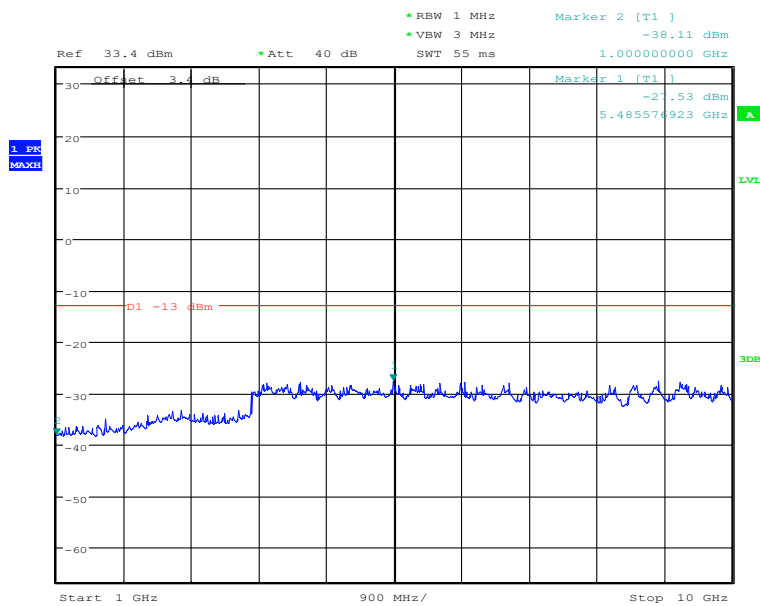
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:42:18

8PSK- Low channel-824.200 MHz-30MHz to 1GHz



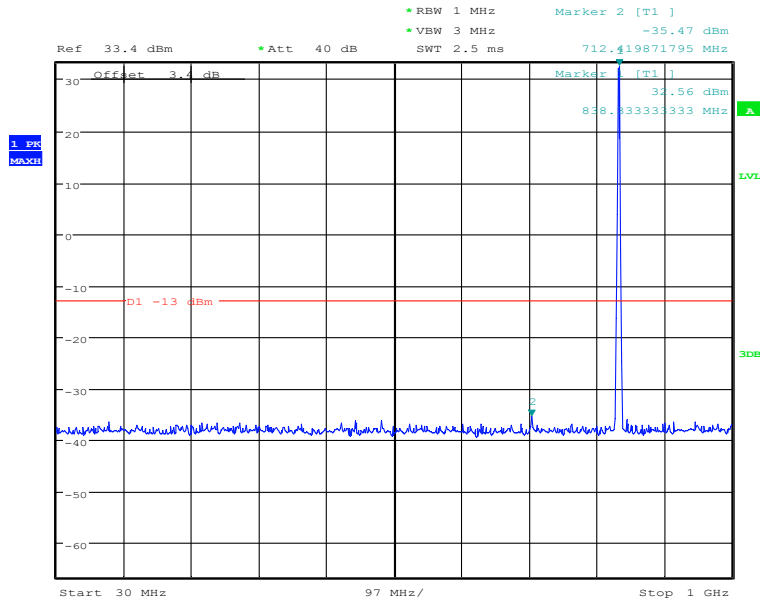
Date: 2.JAN.2021 04:42:34

8PSK-Low channel-824.200 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

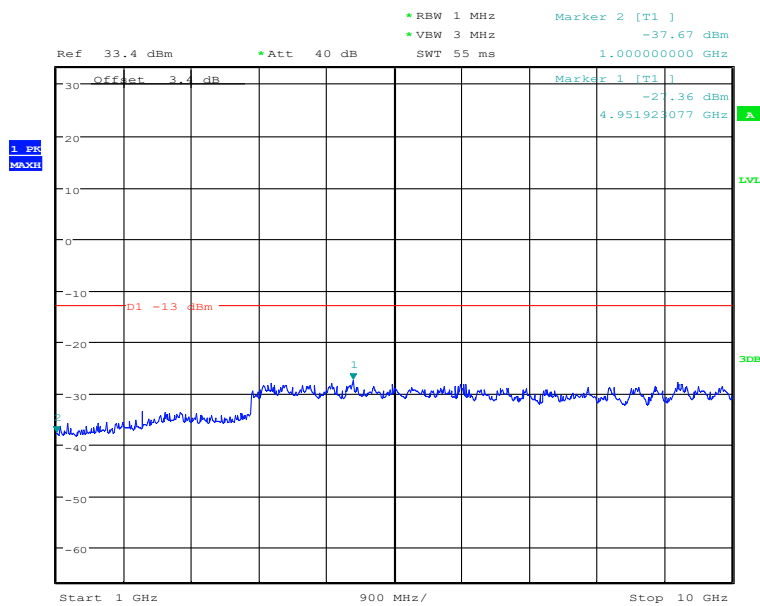
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:41:58

8PSK-Mid Channel-836.6 MHz-30MHz to 1GHz



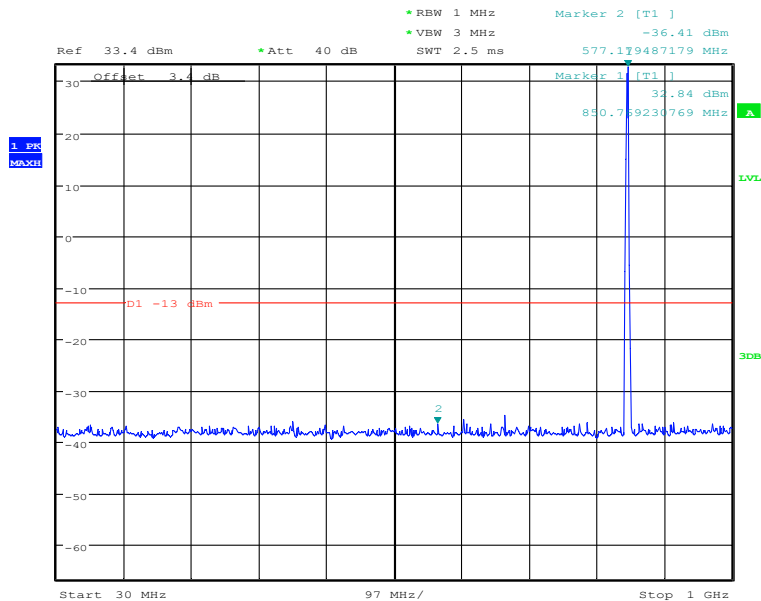
Date: 2.JAN.2021 04:41:33

8PSK-Mid Channel-836.6 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

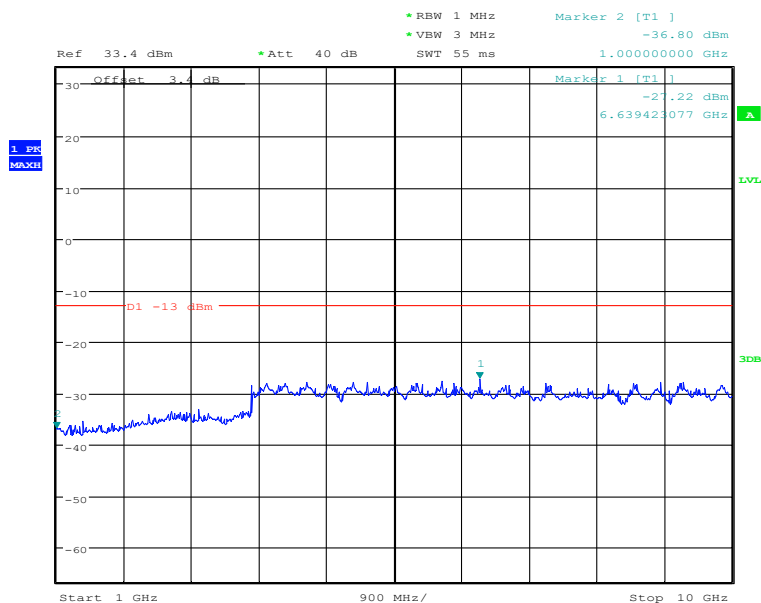
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:40:51

8PSK-High Channel-848.8 MHz-30MHz to 1GHz



Date: 2.JAN.2021 04:41:14

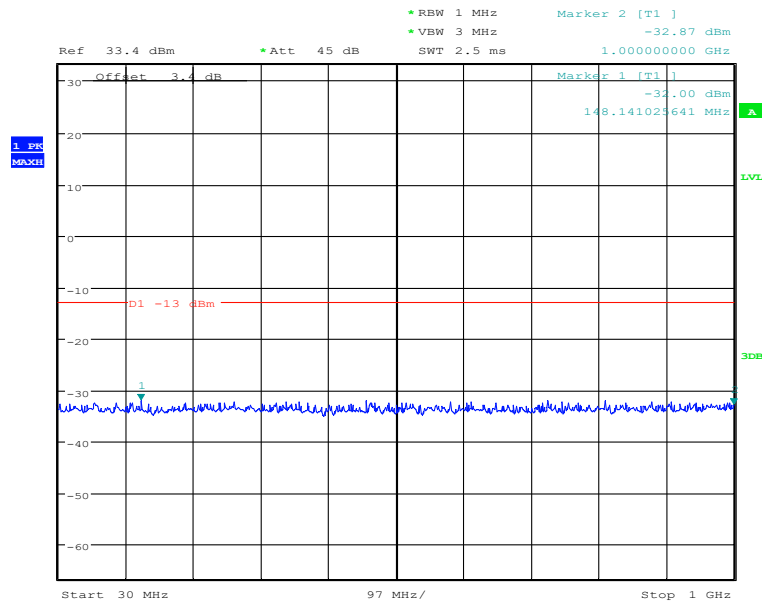
8PSK-High Channel-848.8 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

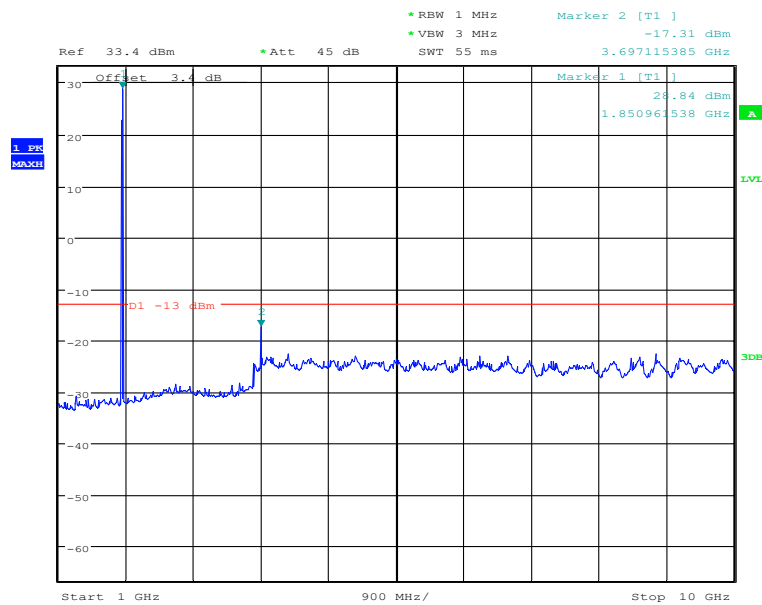
Report No.: I20W00023-WWAN_Rev1

5.3.2 PCS1900 Conducted Spurious Emission Results



Date: 2.JAN.2021 04:48:23

GMSK-Low channel-1850.2 MHz-30MHz to 1GHz



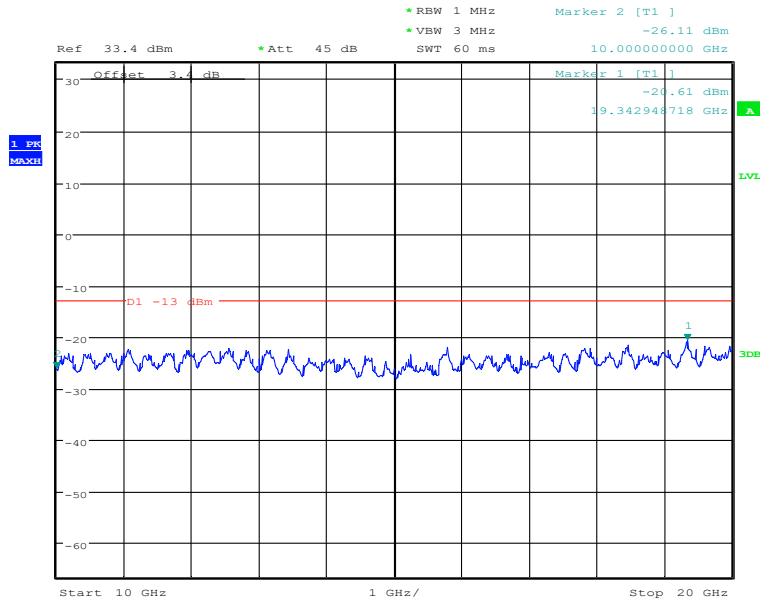
Date: 2.JAN.2021 04:48:05

GMSK-Low channel-1850.2 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

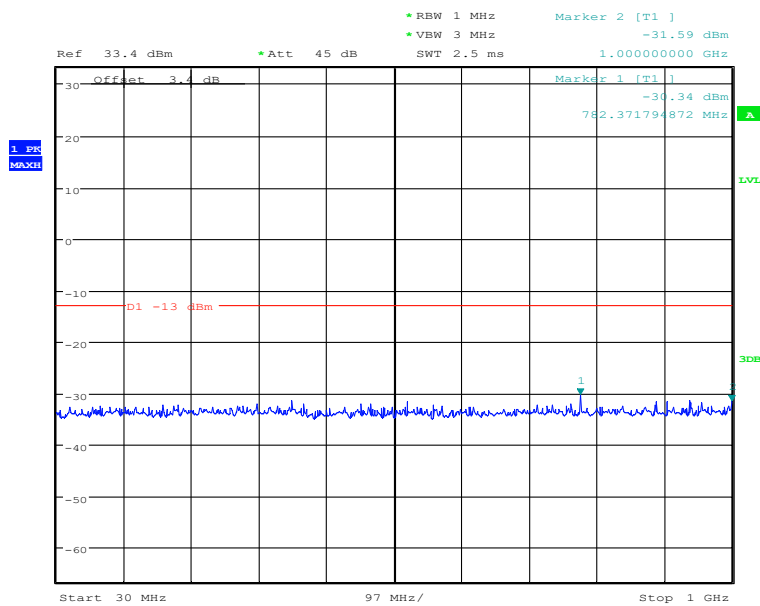
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:47:36

GMSK-Low channel-1850.2 MHz-10GHz to 20GHz



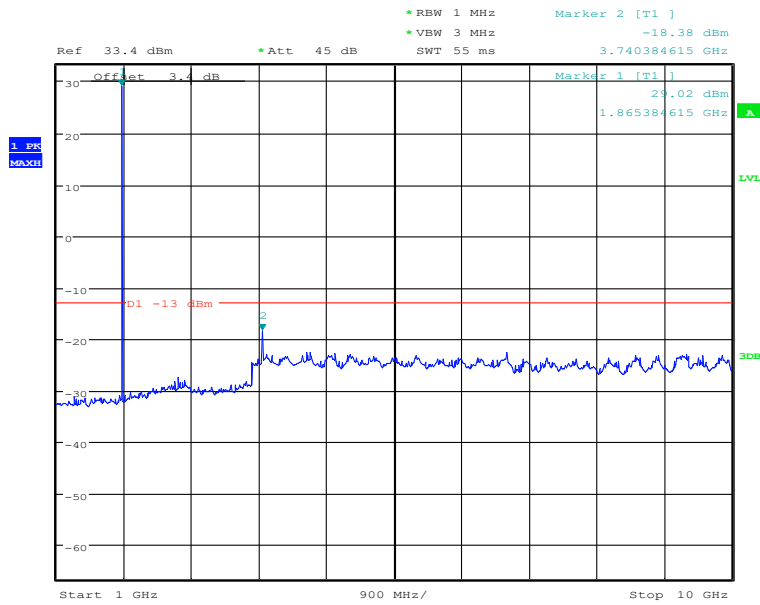
Date: 2.JAN.2021 04:46:49

GMSK-Middle channel-1880.0 MHz-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

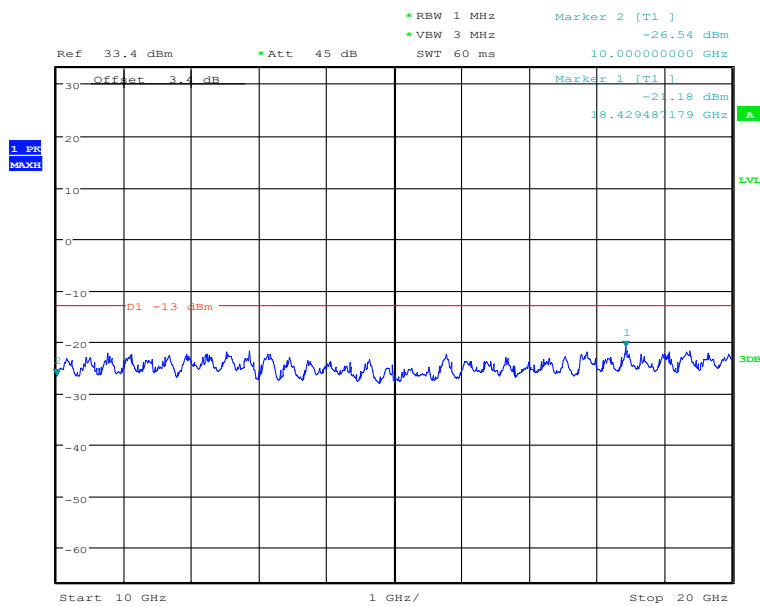
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:46:30

GMSK-Middle channel-1880.0 MHz-1GHz to 10GHz



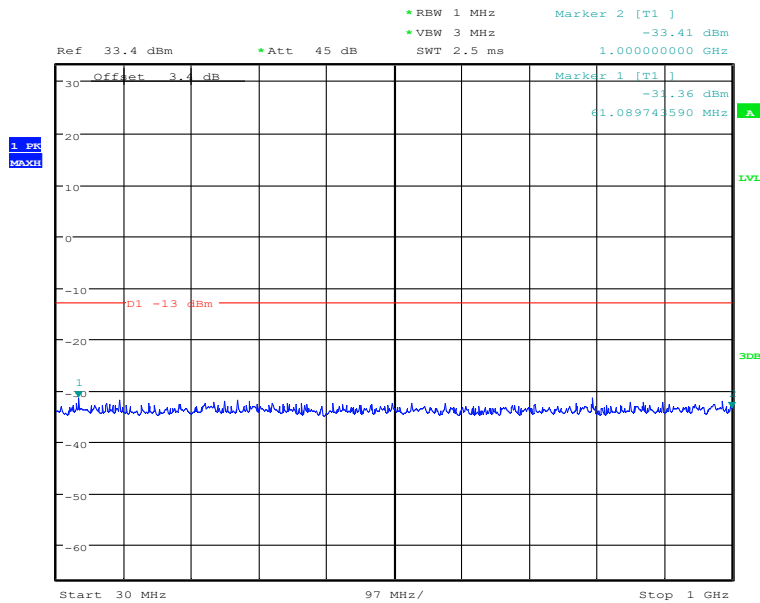
Date: 2.JAN.2021 04:47:15

GMSK-Middle channel-1880.0 MHz-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

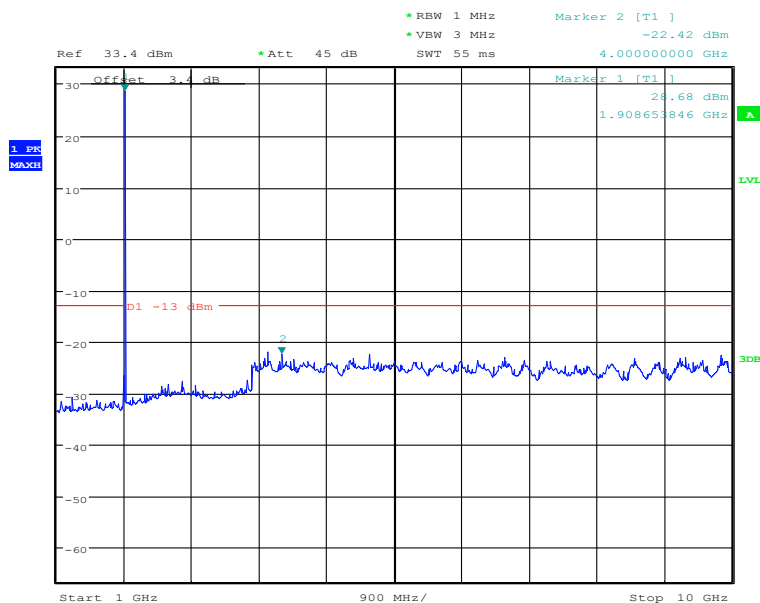
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:48:41

GMSK-High channel-1909.8 MHz-30MHz to 1GHz



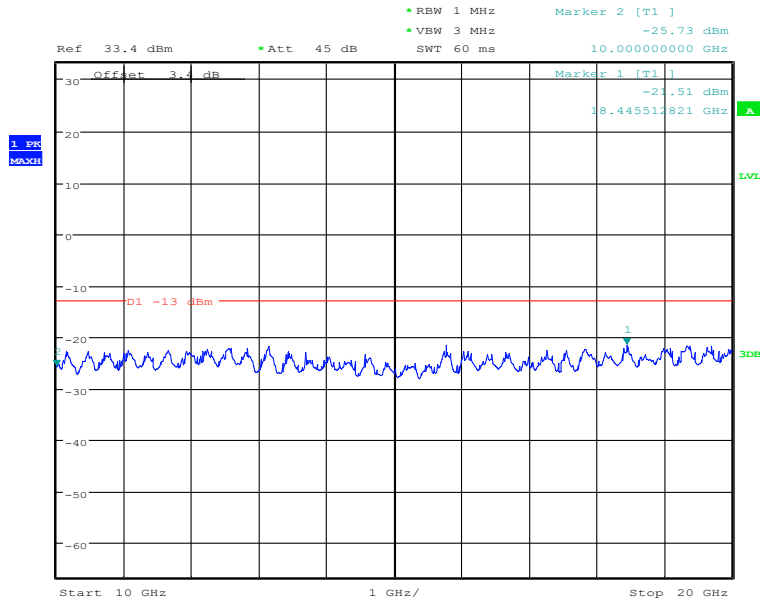
Date: 2.JAN.2021 04:49:01

GMSK-High channel-1909.8 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

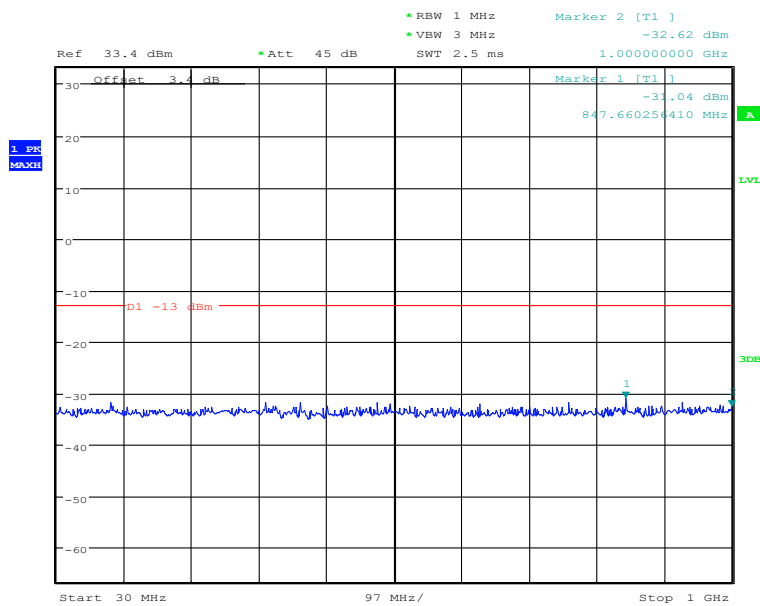
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:49:16

GMSK-High channel-1909.8 MHz-10GHz to 20GHz



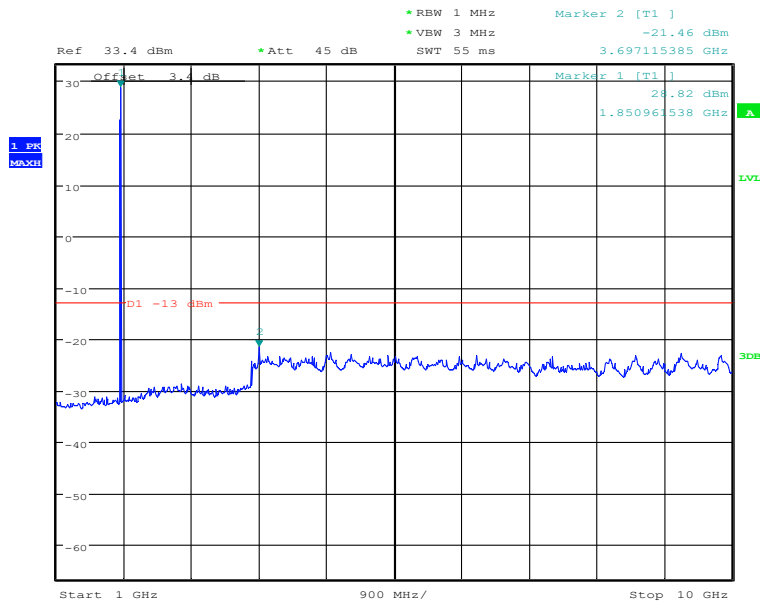
Date: 2.JAN.2021 04:53:00

8PSK-Low channel-1850.2 MHz-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

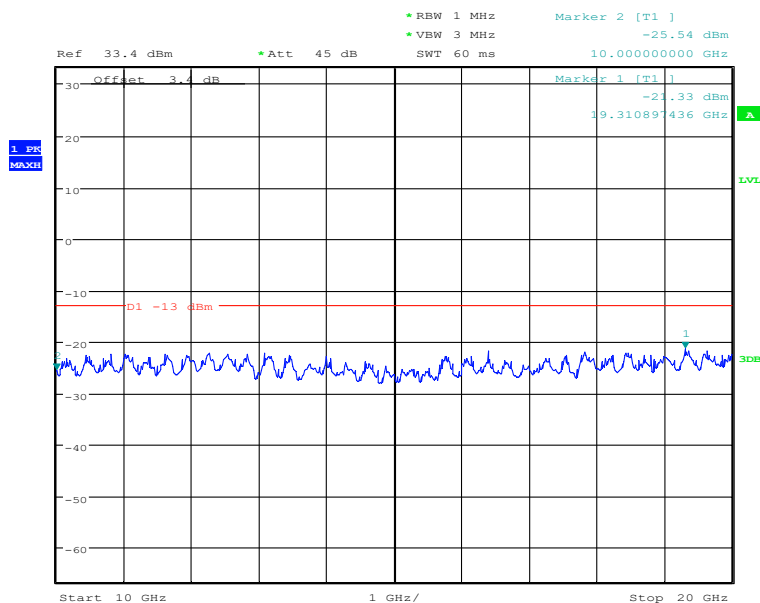
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:53:30

8PSK-Low channel-1850.2 MHz-1GHz to 10GHz



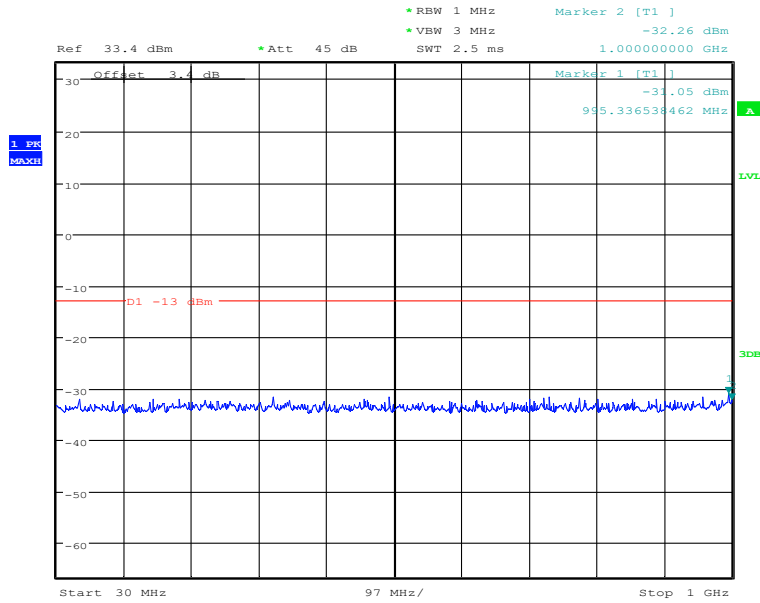
Date: 2.JAN.2021 04:53:46

8PSK- Low channel-1850.2 MHz-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

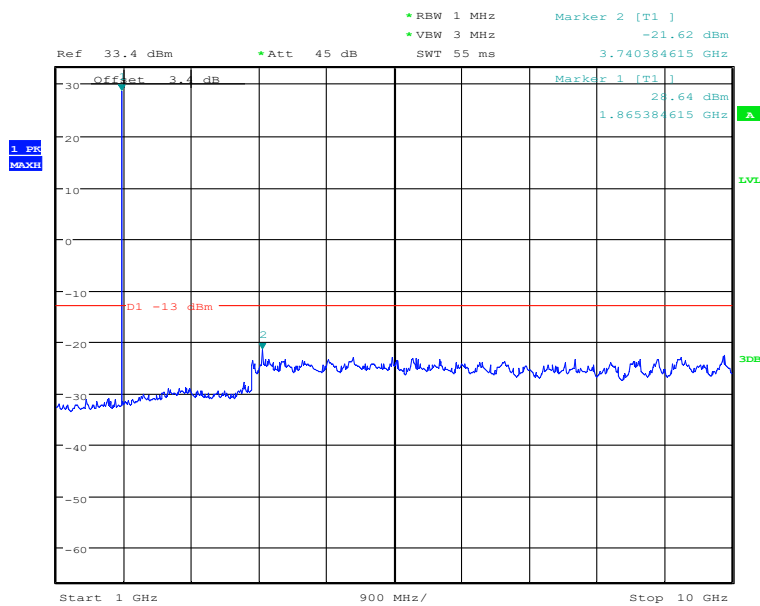
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:52:40

8PSK-Middle channel-1880.0 MHz-30MHz to 1GHz



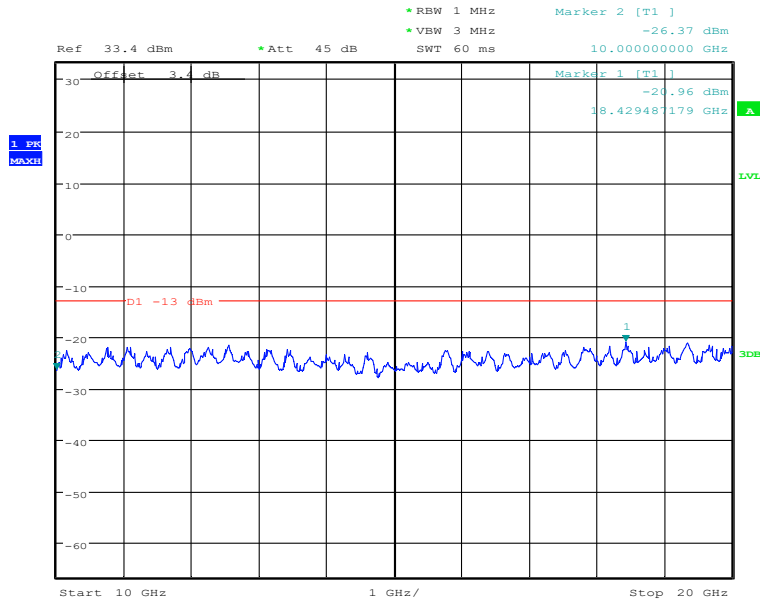
Date: 2.JAN.2021 04:52:24

8PSK-Middle channel-1880.0 MHz-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

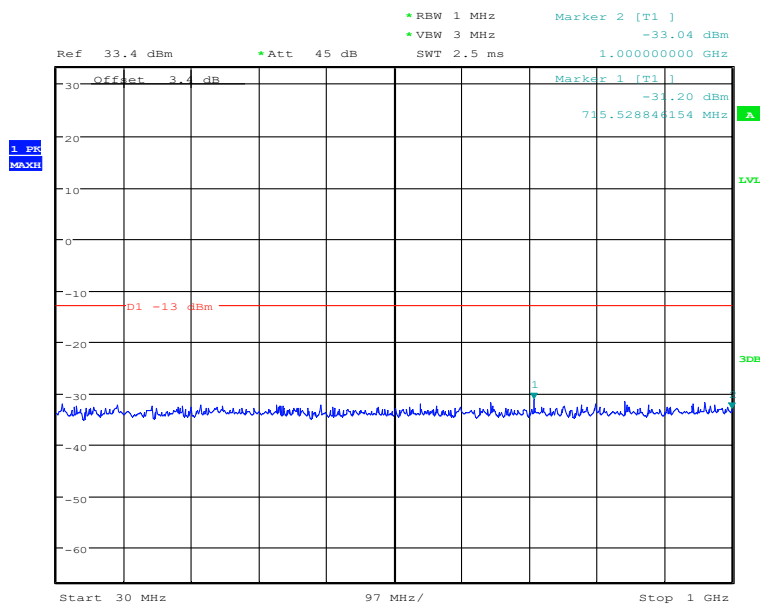
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:51:59

8PSK-Middle channel-1880.0 MHz-10GHz to 20GHz



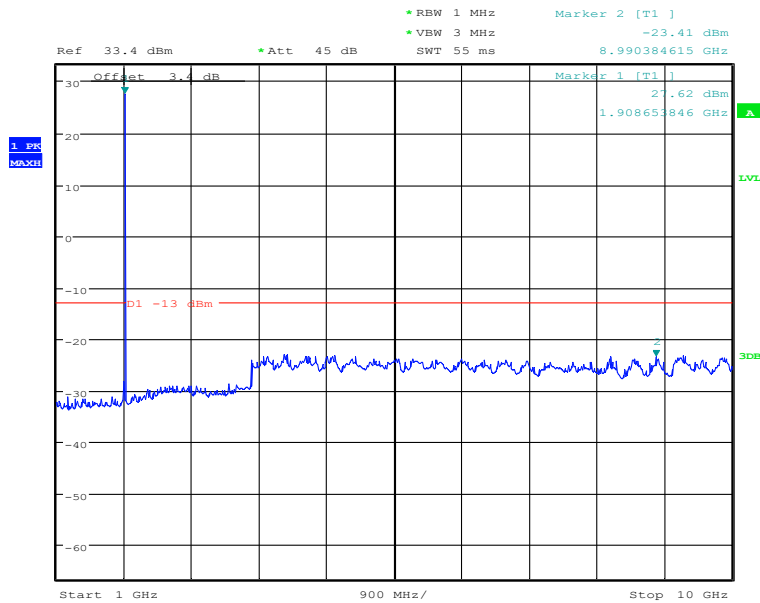
Date: 2.JAN.2021 04:55:08

8PSK-High channel-1909.8 MHz-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

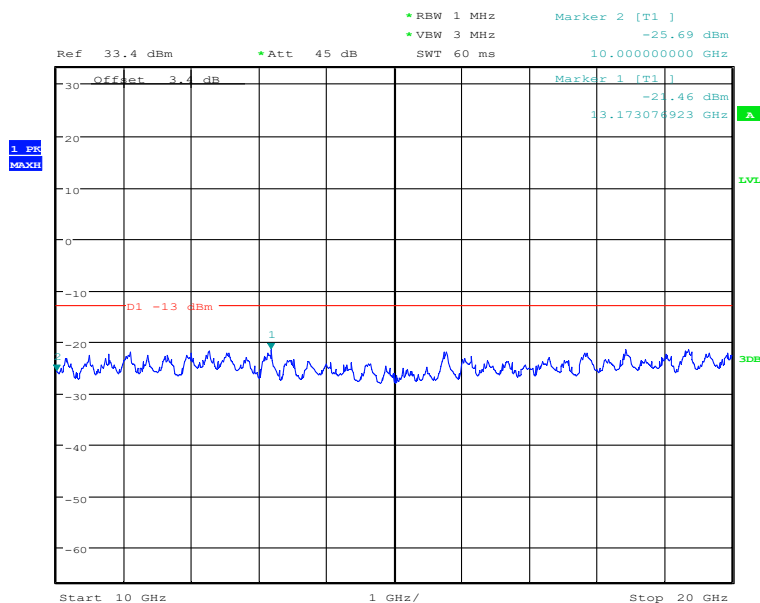
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 2.JAN.2021 04:54:49

8PSK-High channel-1909.8 MHz-1GHz to 10GHz



Date: 2.JAN.2021 04:54:28

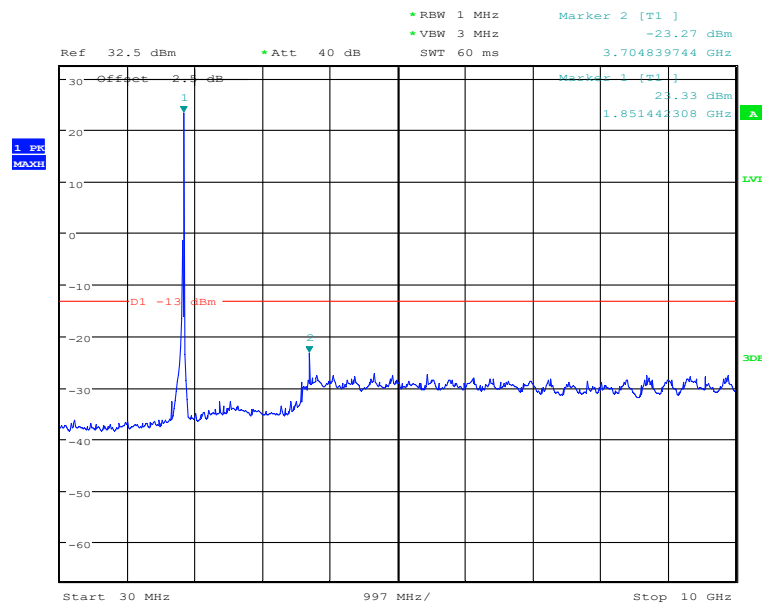
8PSK-High channel-1909.8 MHz-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

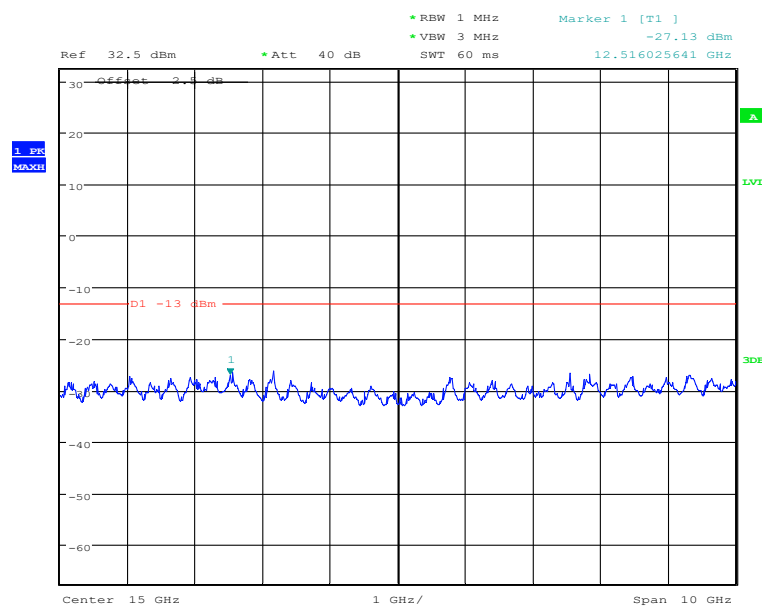
Report No.: I20W00023-WWAN_Rev1

5.3.3 NB-IoT B2 Conducted Spurious Emission Results



Date: 22.DEC.2020 13:22:01

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



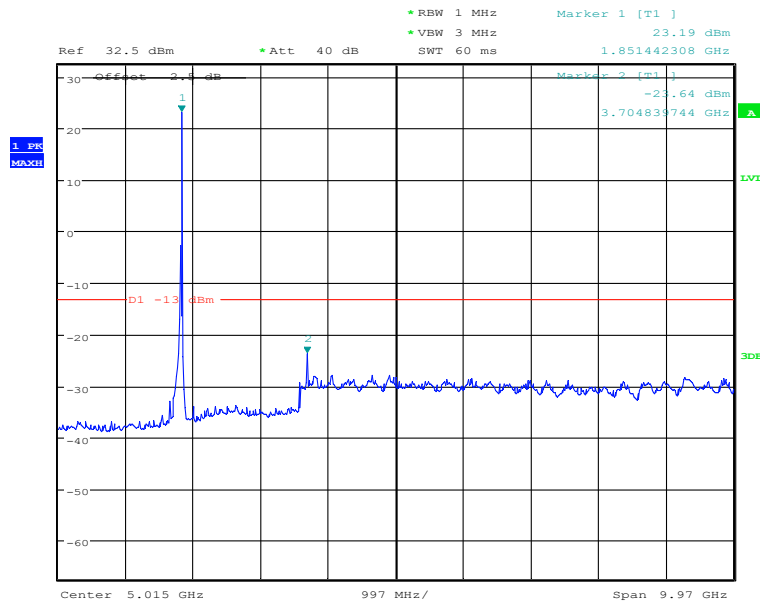
Date: 22.DEC.2020 13:22:22

10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

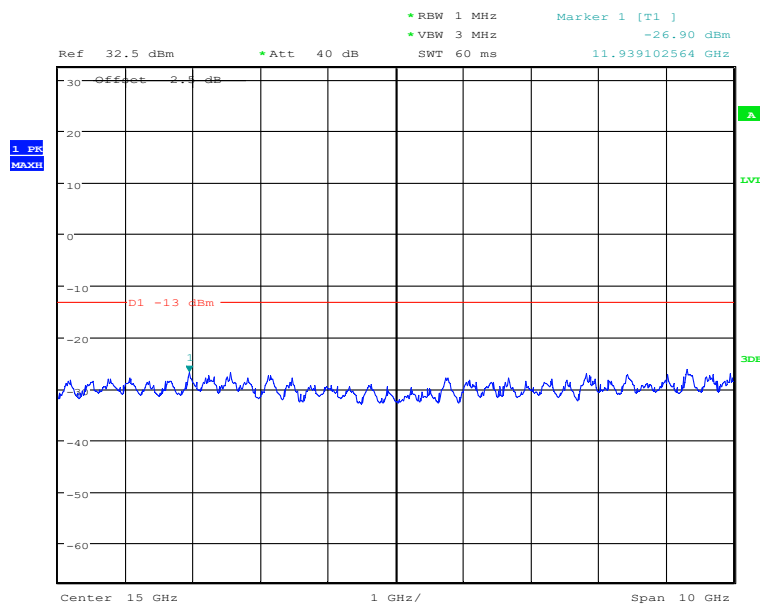
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:23:32

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



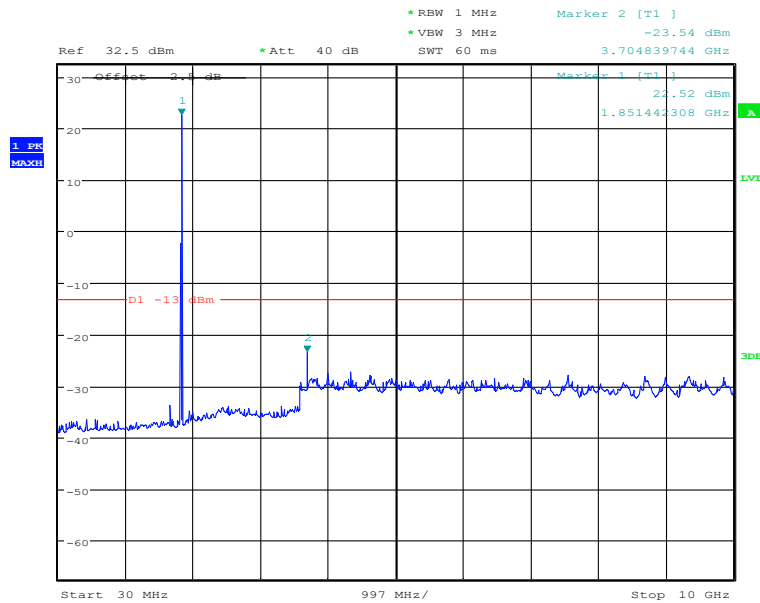
Date: 22.DEC.2020 13:22:55

10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

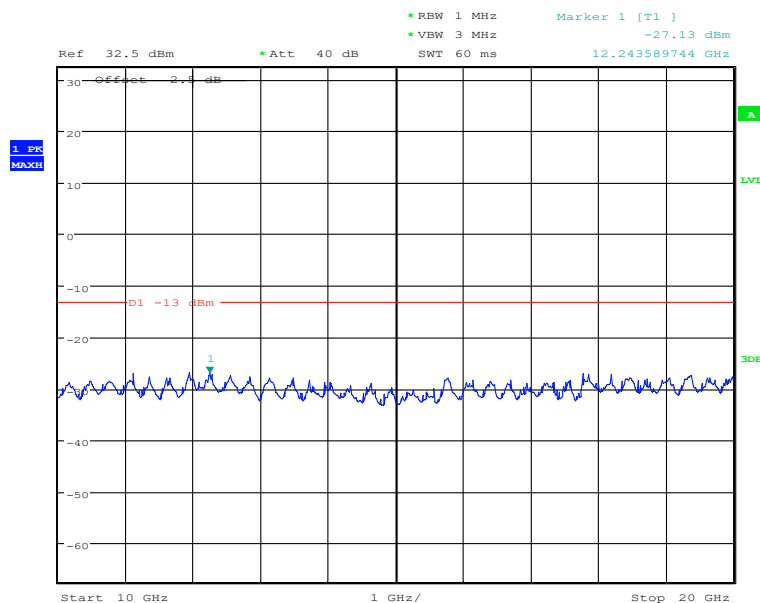
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:27:25

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



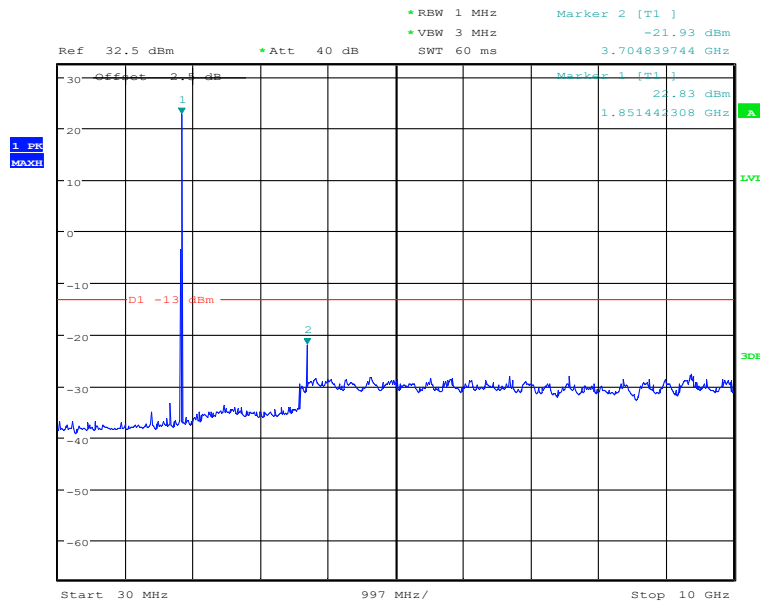
Date: 22.DEC.2020 13:26:57

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

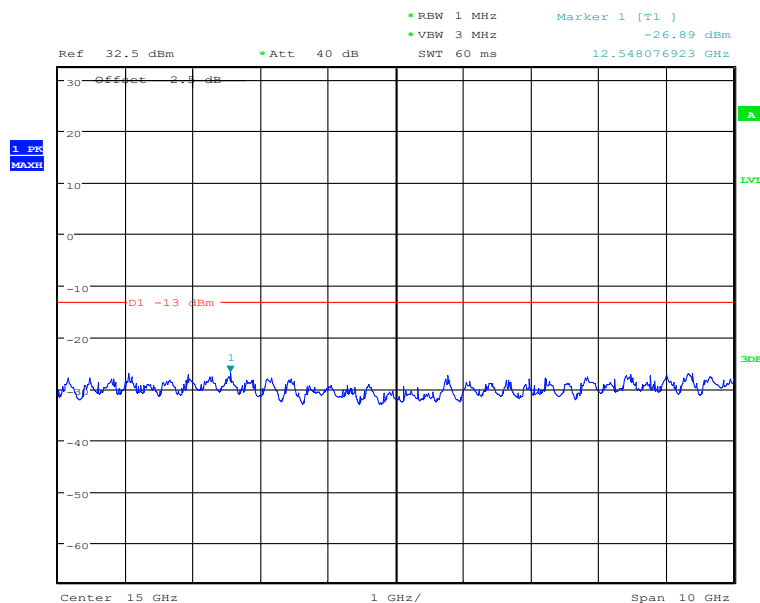
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:28:04

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 22.DEC.2020 13:28:29

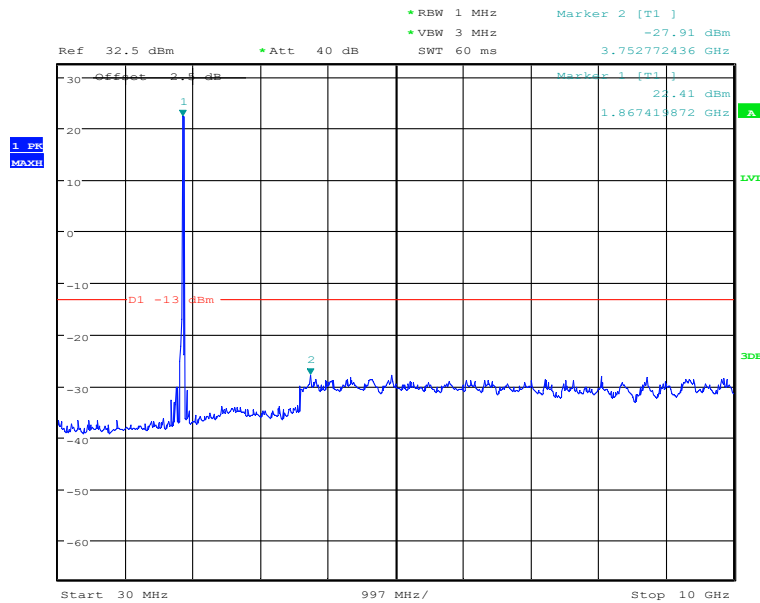
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

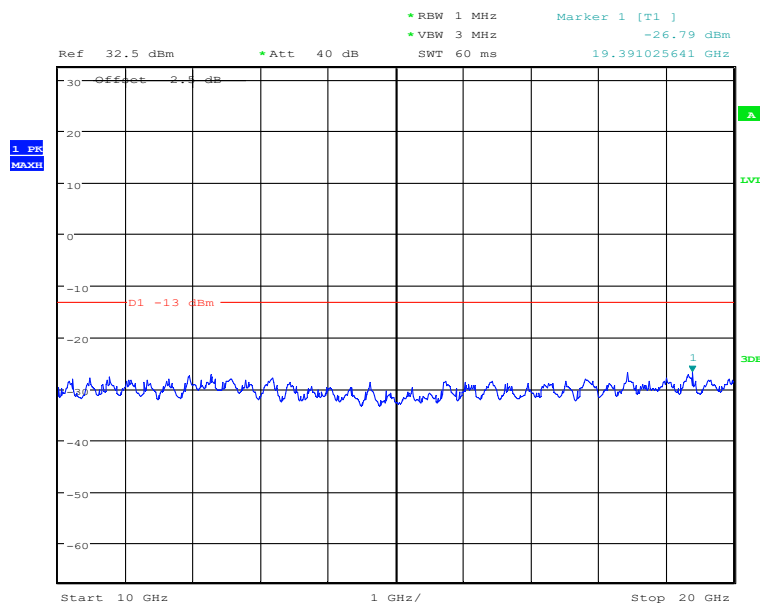


Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:38:36

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0



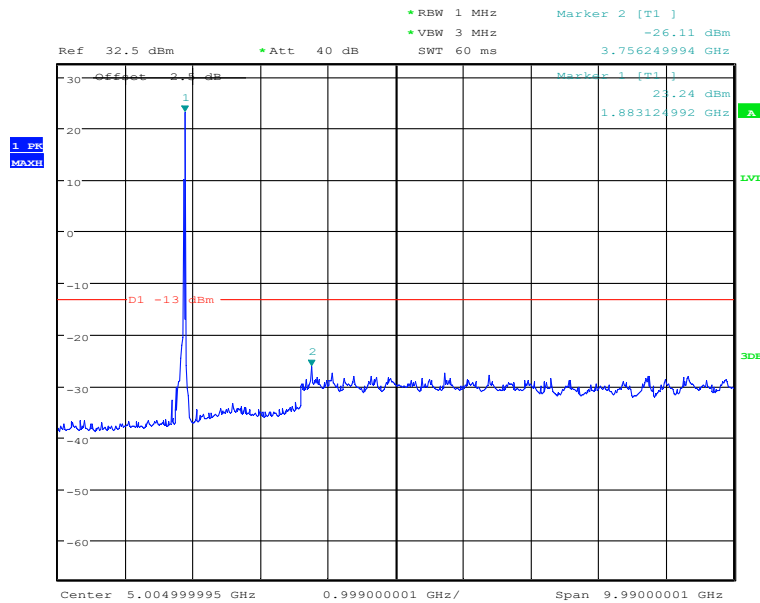
Date: 22.DEC.2020 13:38:14

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

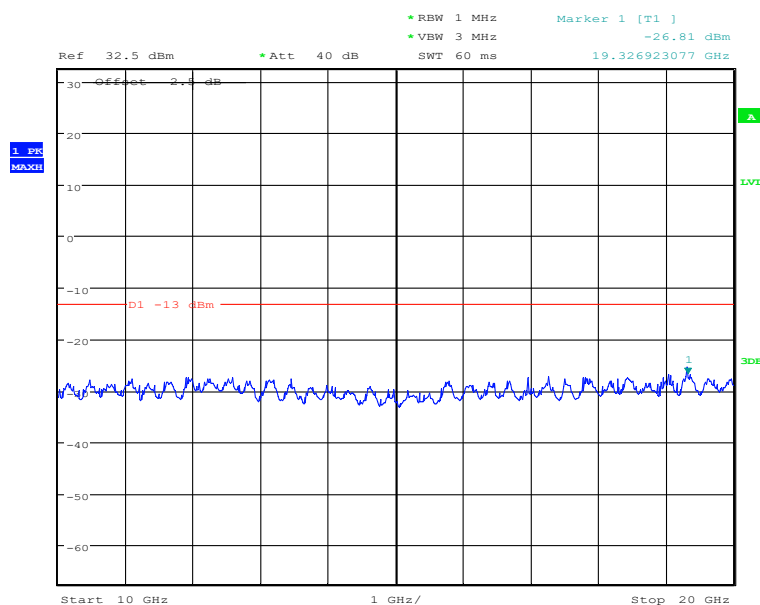
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:36:44

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



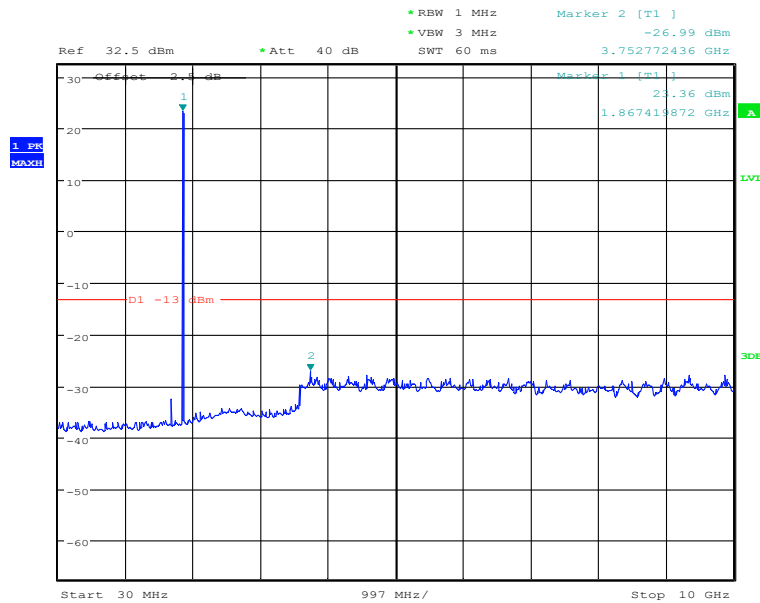
Date: 22.DEC.2020 13:37:42

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

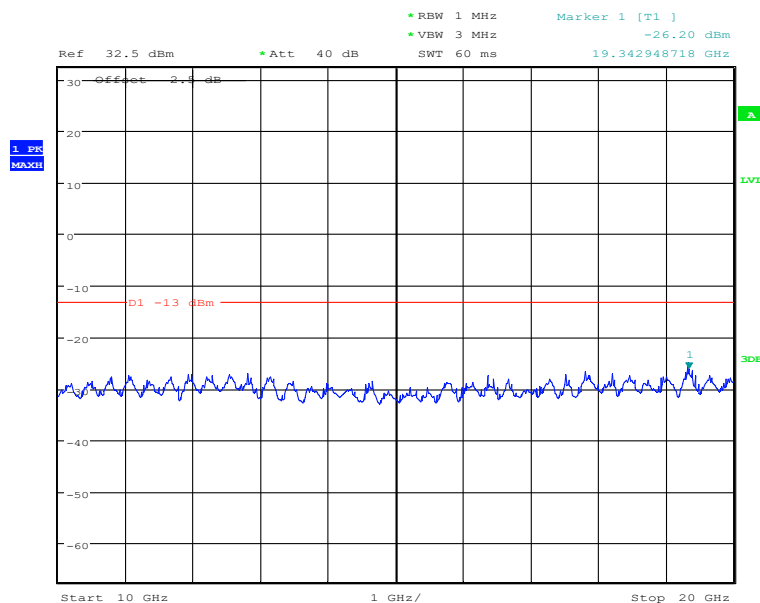
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:34:04

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



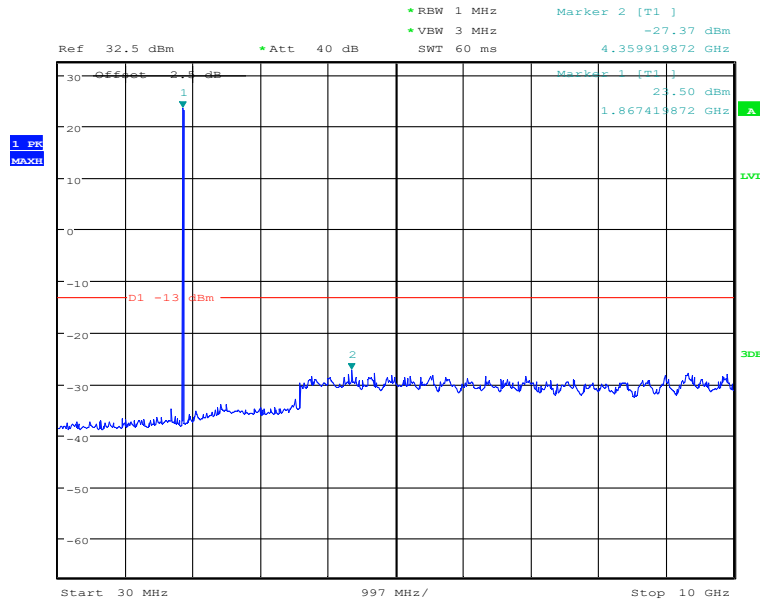
Date: 22.DEC.2020 13:34:25

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

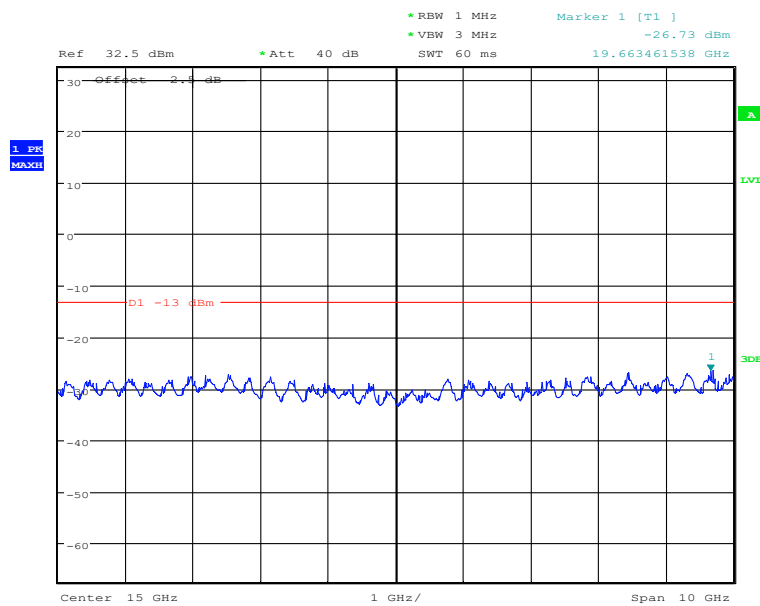
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:33:18

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



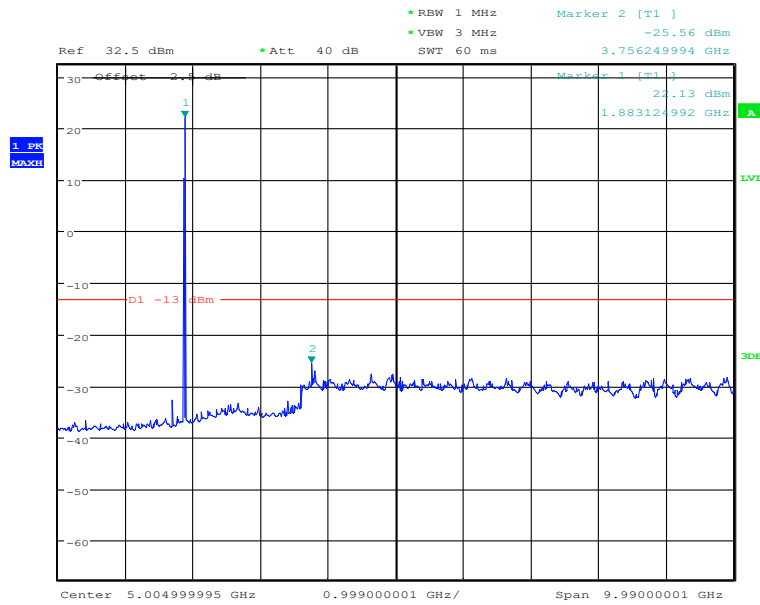
Date: 22.DEC.2020 13:32:52

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

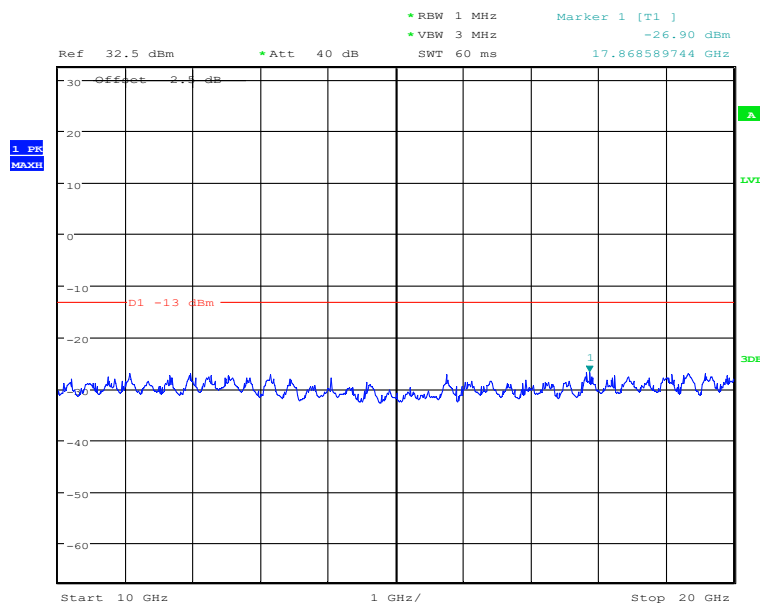
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:35:34

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



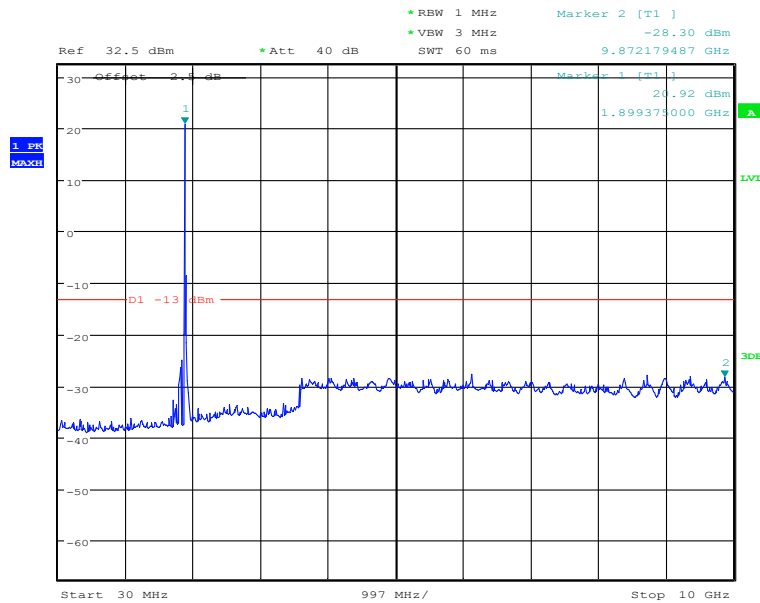
Date: 22.DEC.2020 13:34:57

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

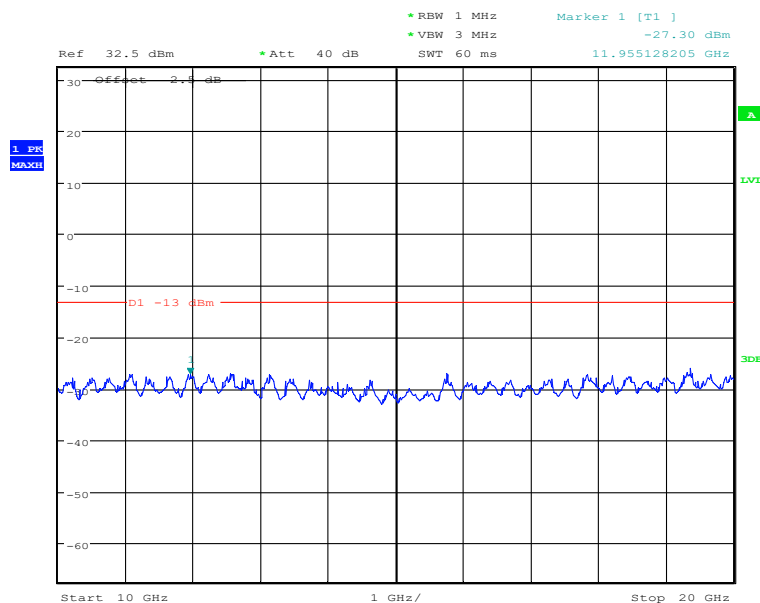
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:48:29

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



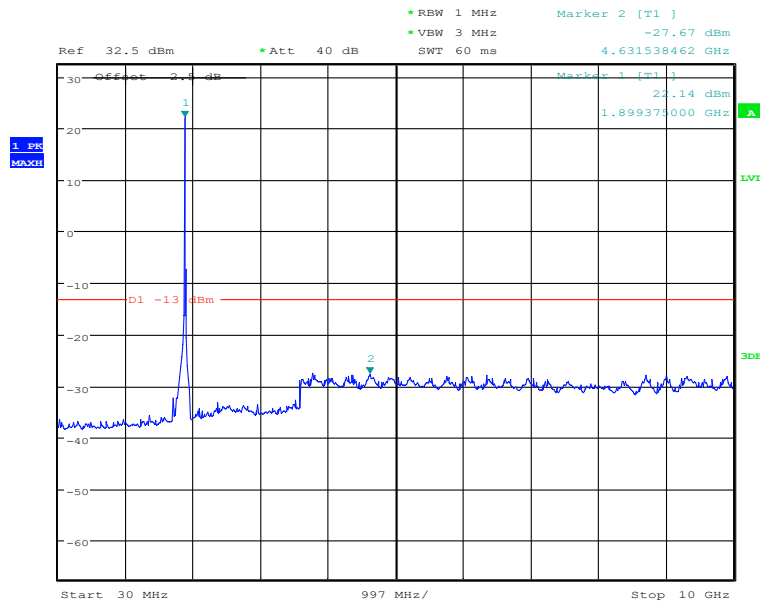
Date: 22.DEC.2020 13:49:11

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

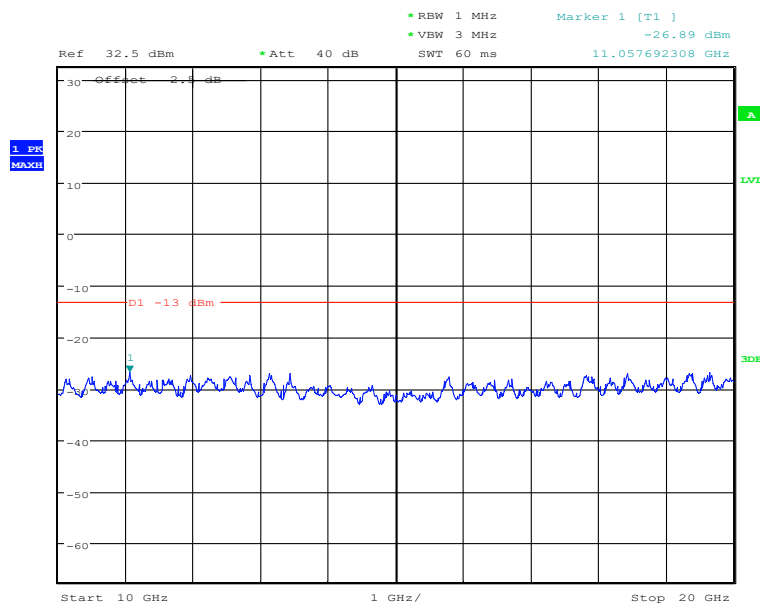
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 13:51:39

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



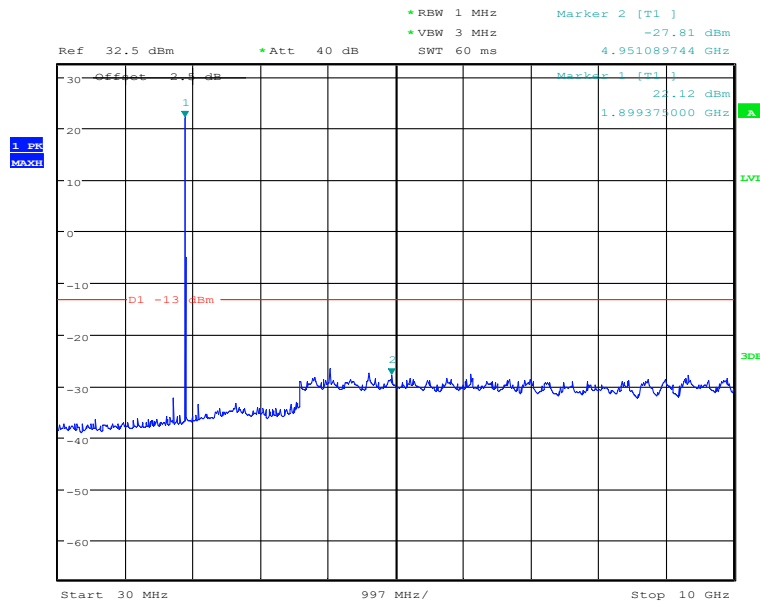
Date: 22.DEC.2020 13:50:02

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

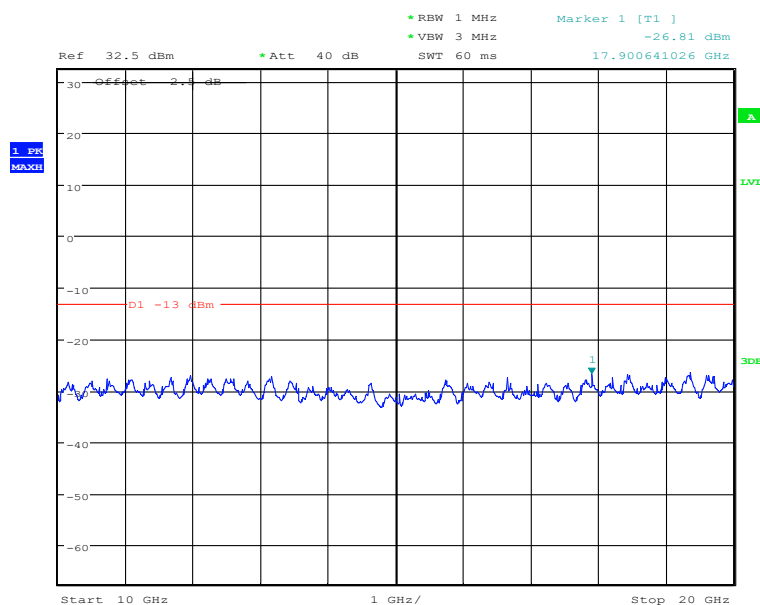
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:01:09

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



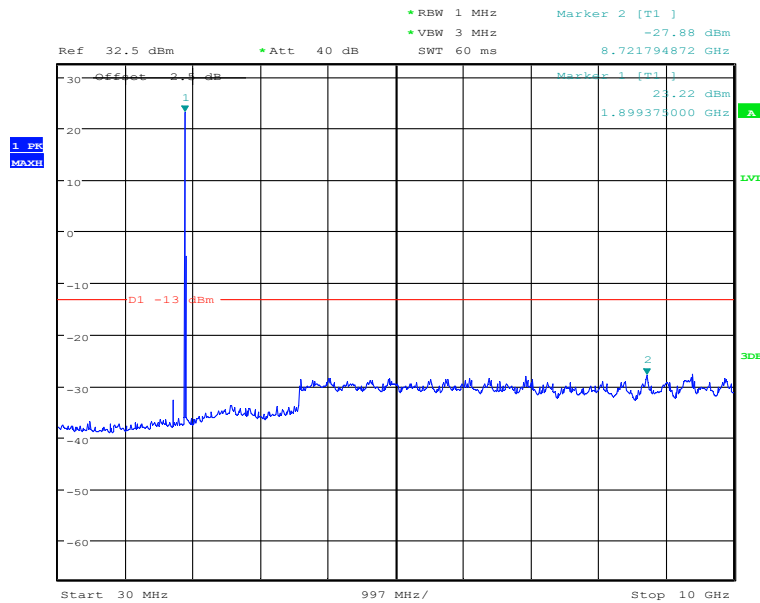
Date: 22.DEC.2020 14:03:03

10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

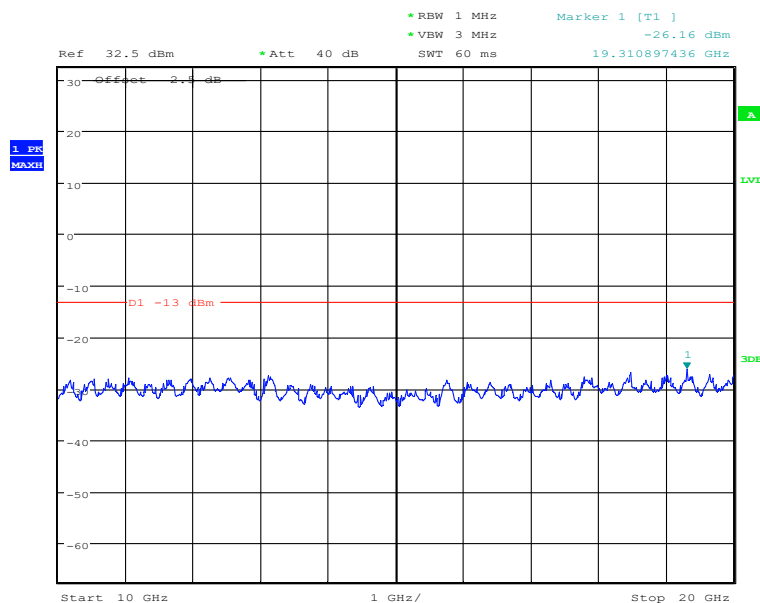
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:03:47

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



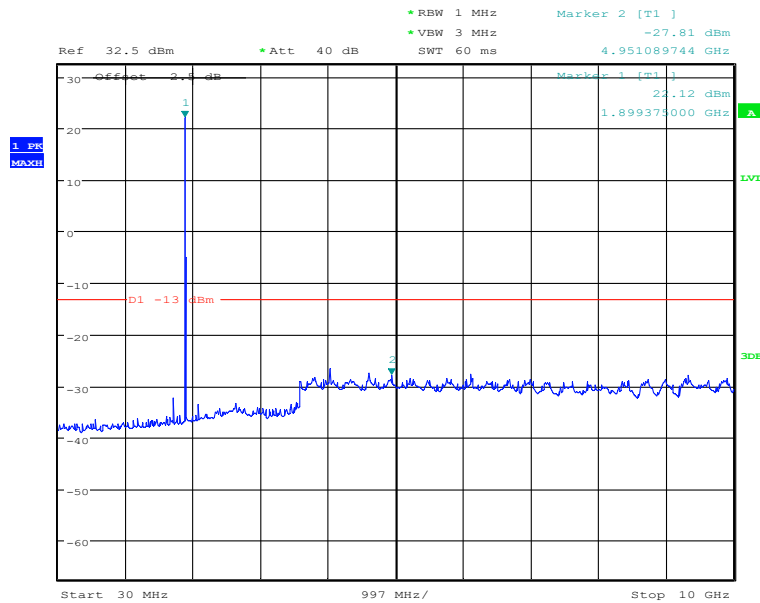
Date: 22.DEC.2020 14:03:24

10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

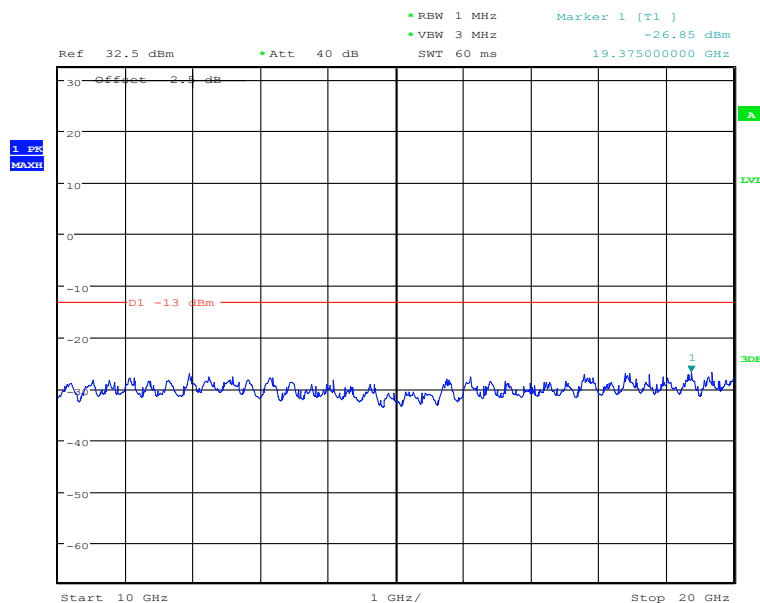
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:01:09

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 22.DEC.2020 14:01:24

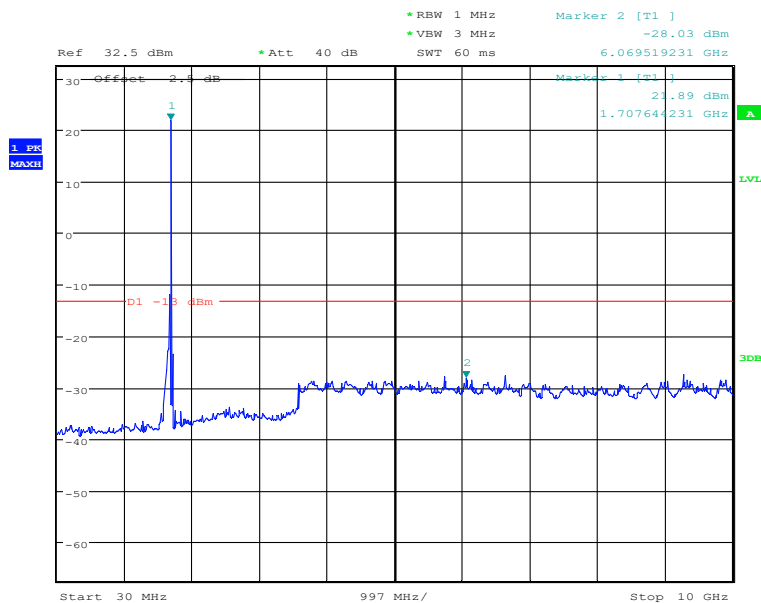
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

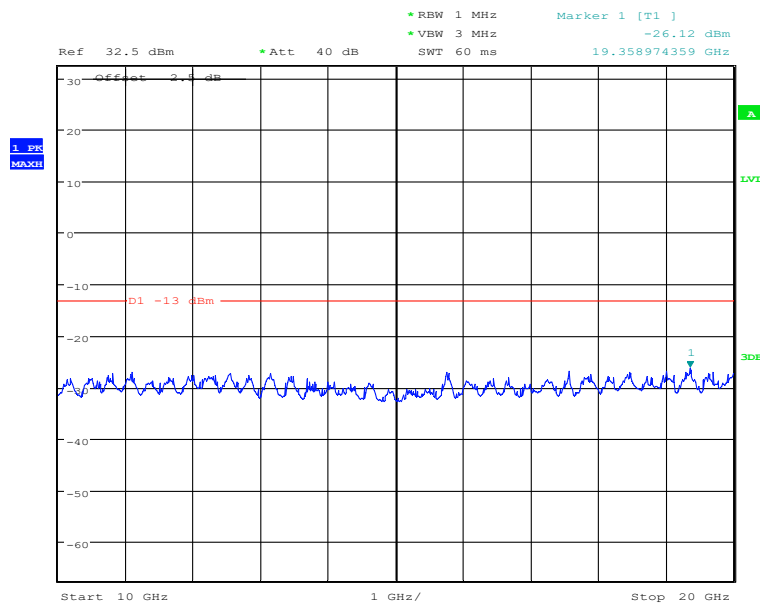
Report No.: I20W00023-WWAN_Rev1

5.3.4 NB-IoT B4 Conducted Spurious Emission Results



Date: 22.DEC.2020 14:52:29

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



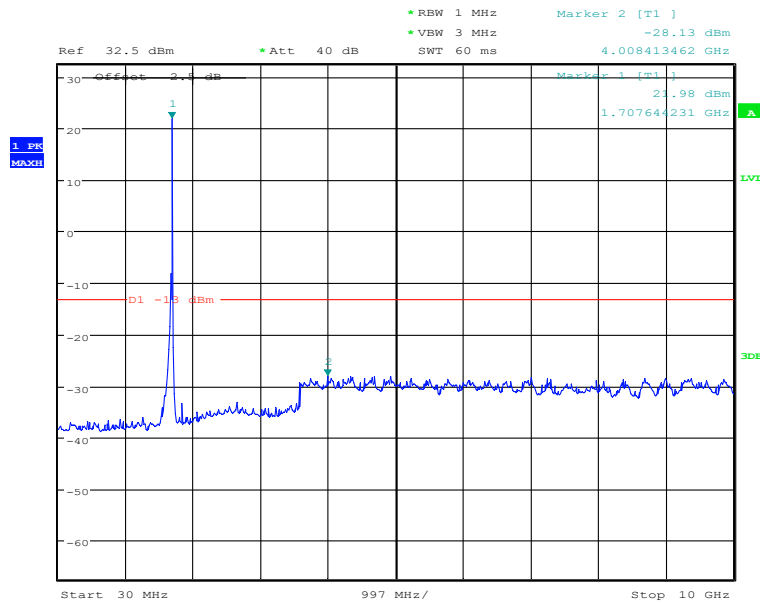
Date: 22.DEC.2020 14:52:55

10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

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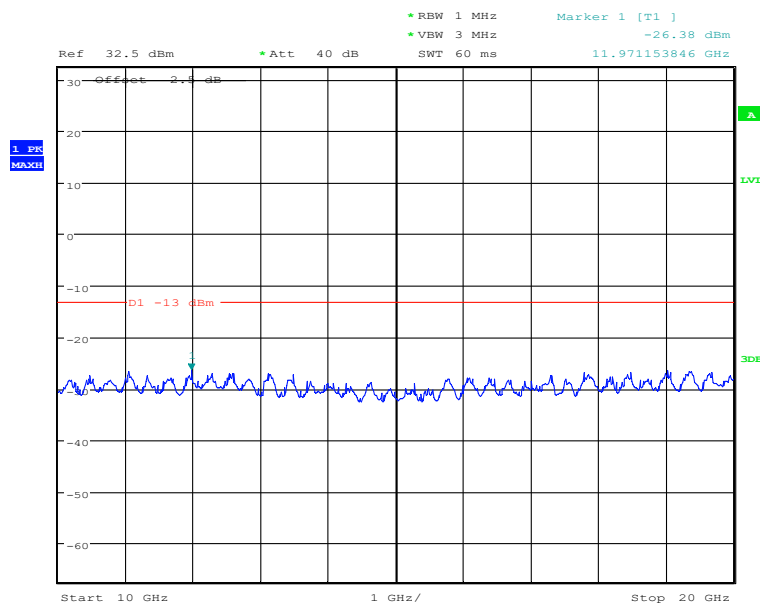
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:51:59

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



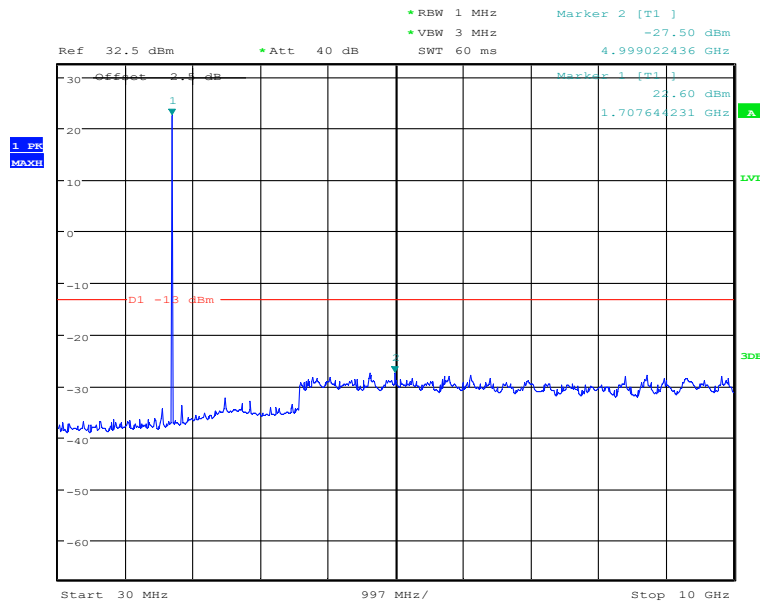
Date: 22.DEC.2020 14:51:26

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Chongqing Academy of Information and Communication Technology

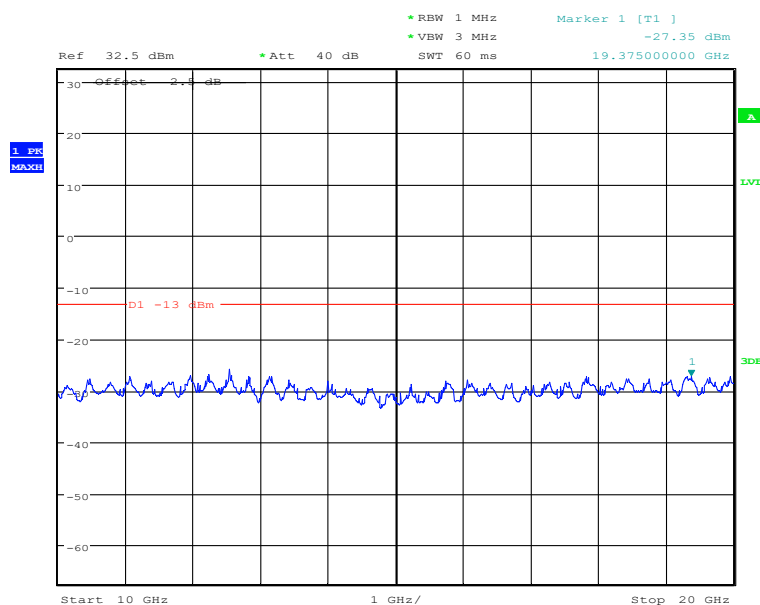
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:47:08

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



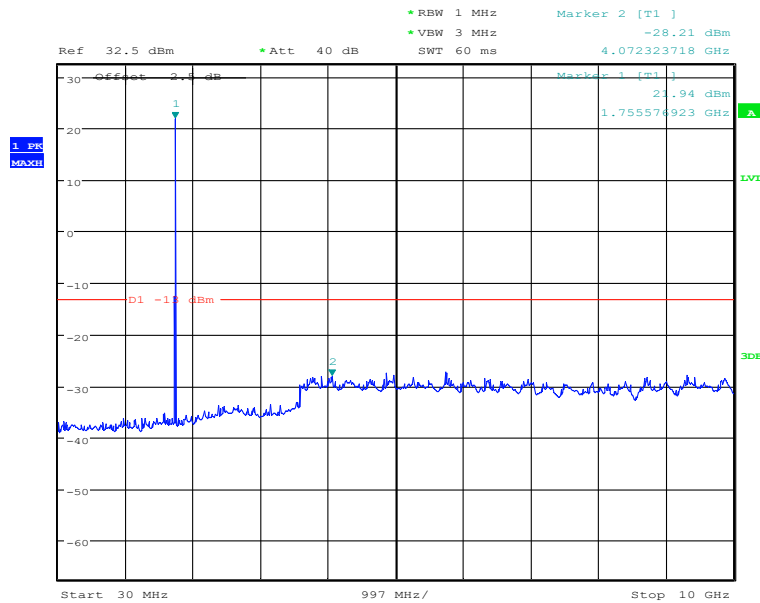
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10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

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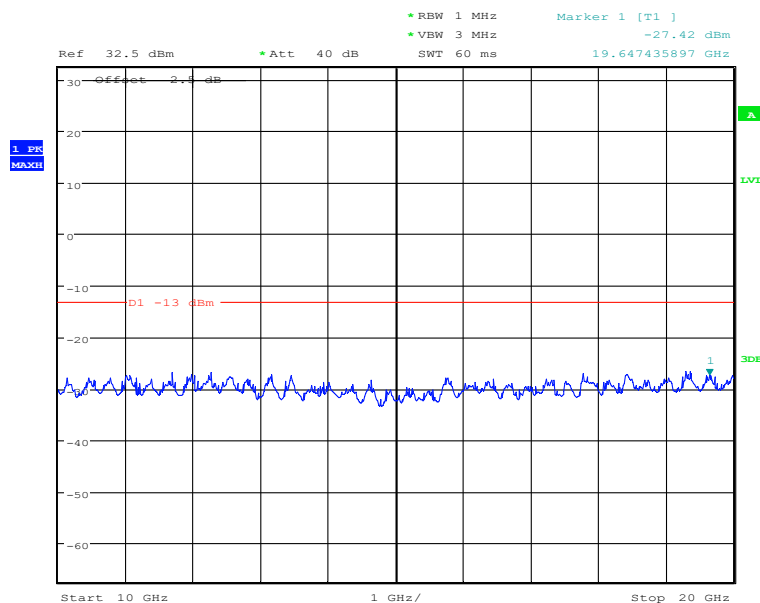
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:12:55

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



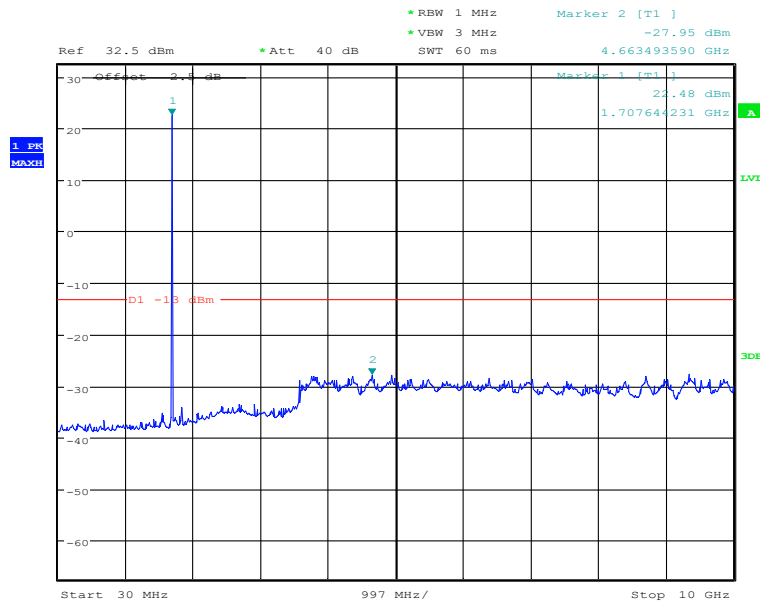
Date: 22.DEC.2020 15:13:13

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

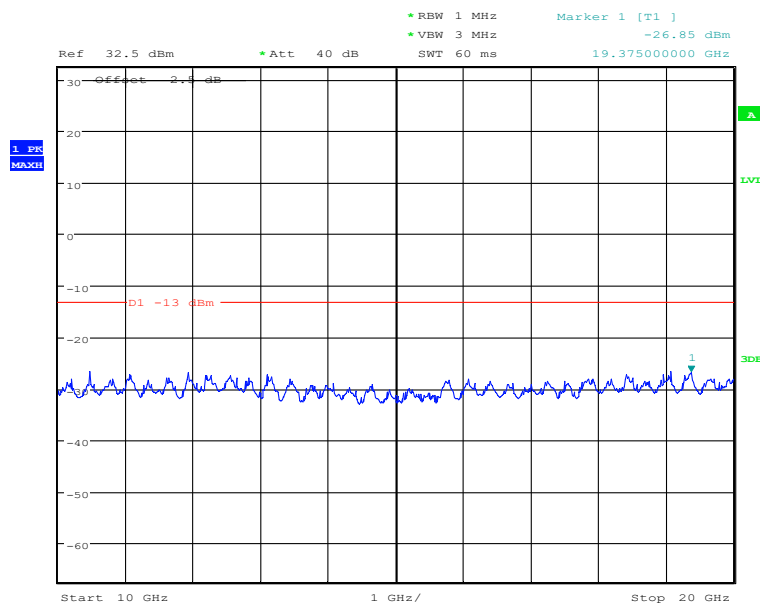
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:49:35

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



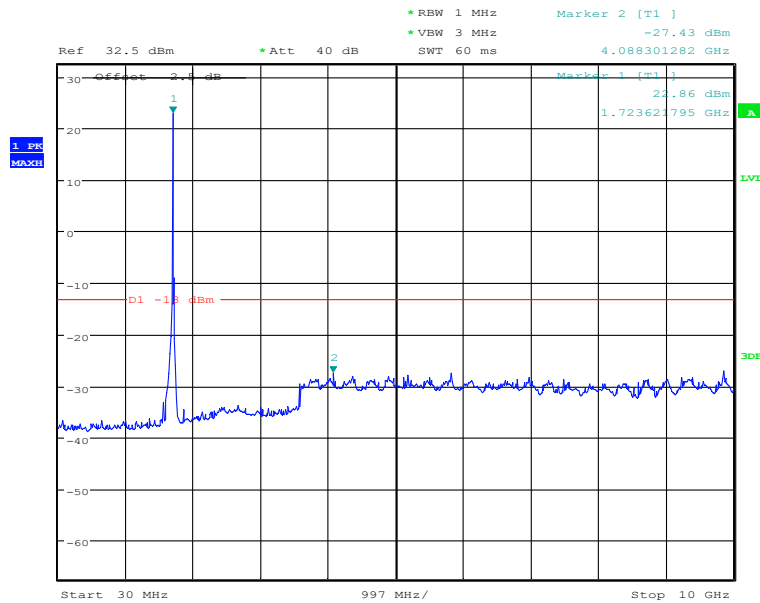
Date: 22.DEC.2020 14:49:56

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

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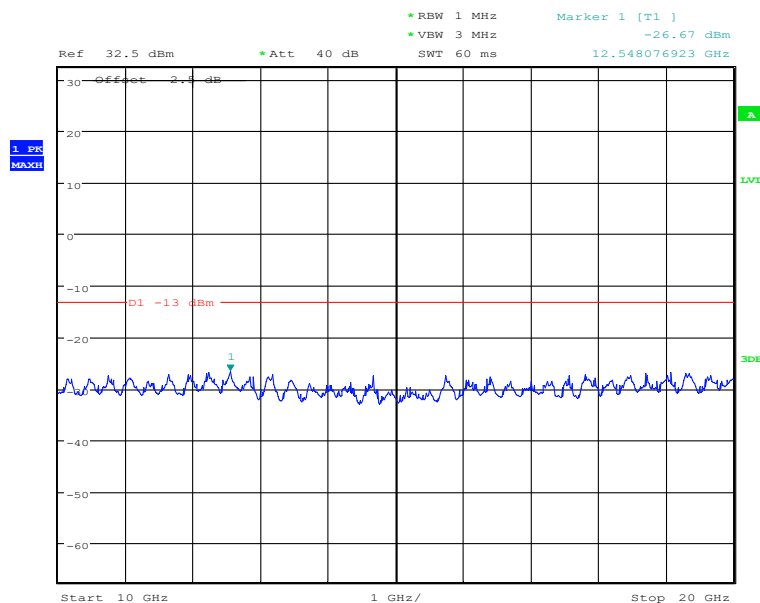
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:54:52

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0



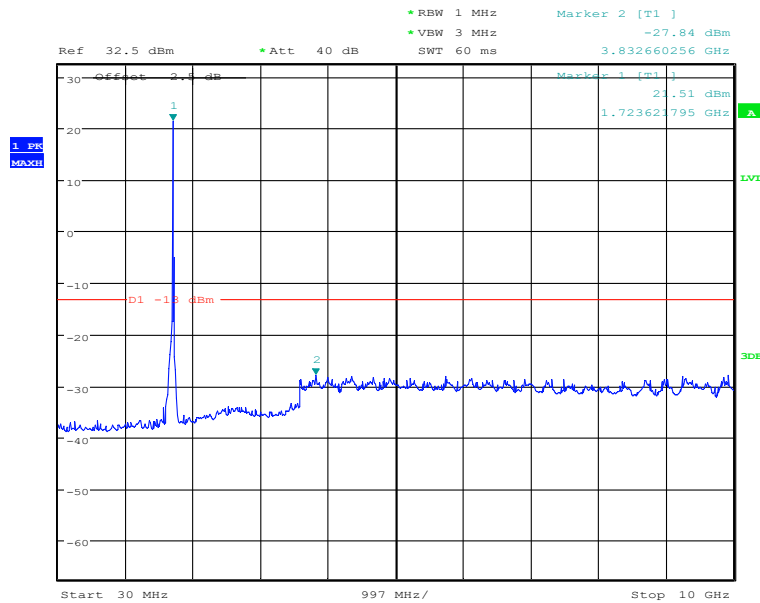
Date: 22.DEC.2020 14:55:12

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

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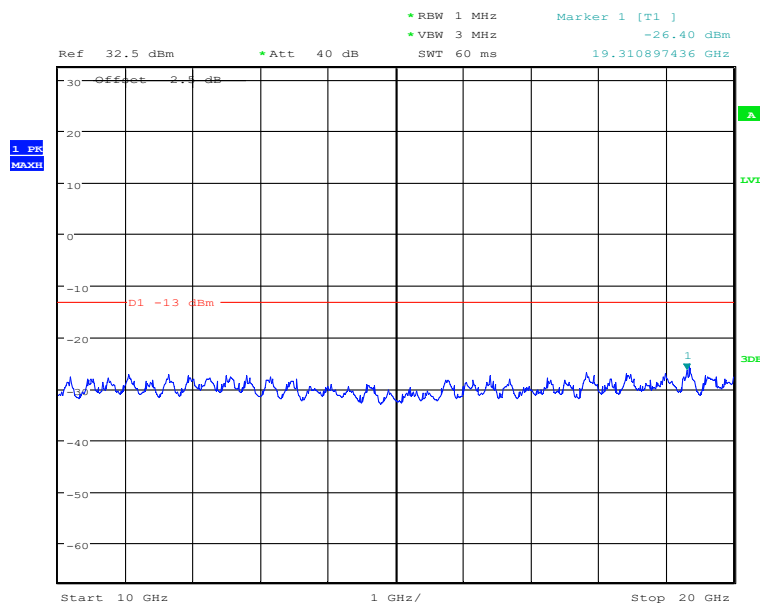
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:56:10

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



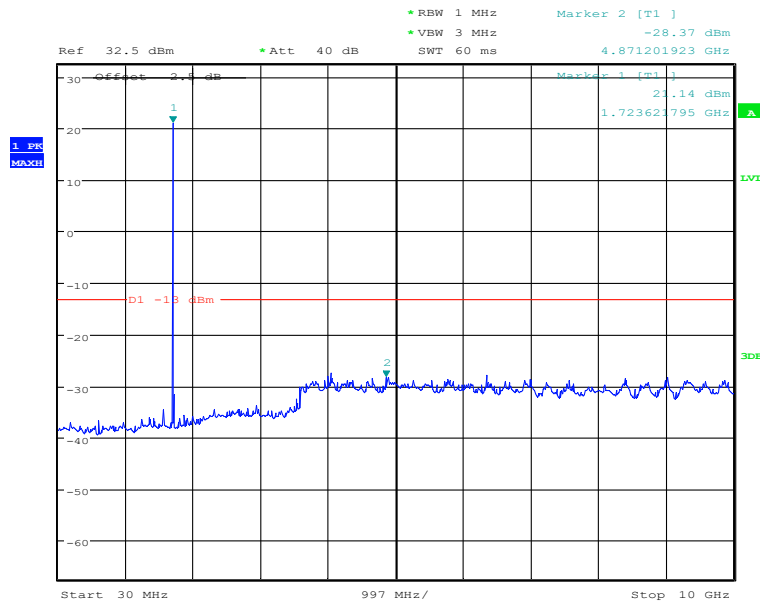
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Chongqing Academy of Information and Communication Technology

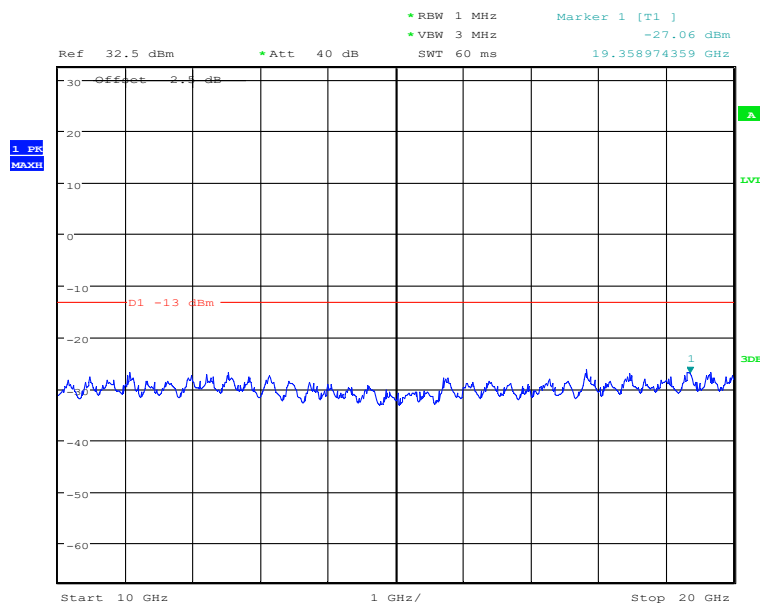
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:05:54

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



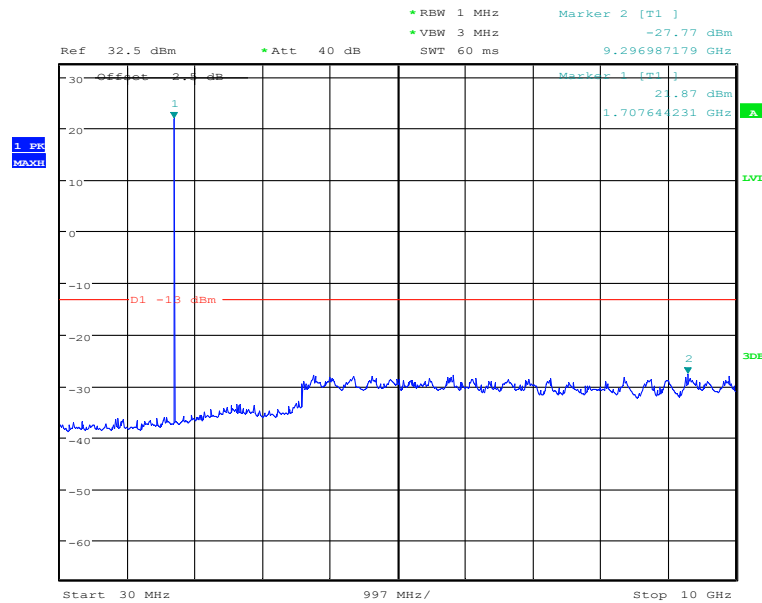
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10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

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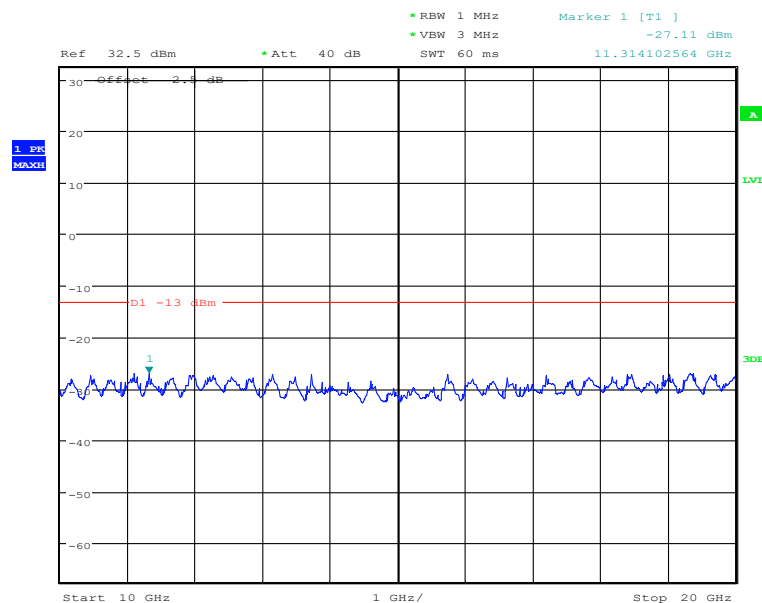
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 14:48:50

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



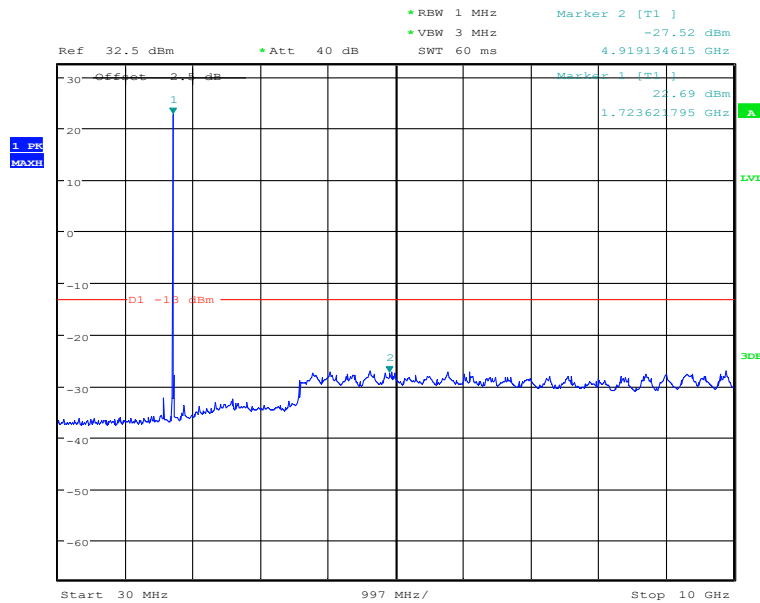
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10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

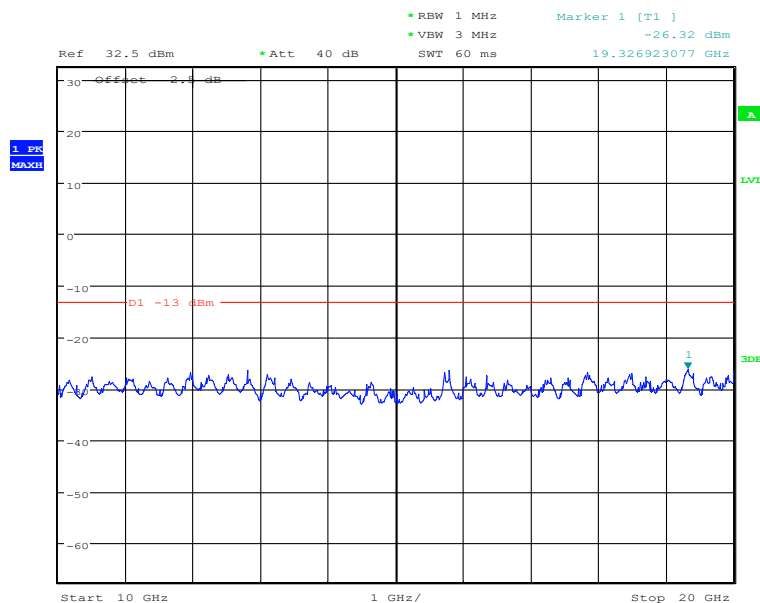
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:03:01

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 22.DEC.2020 15:03:33

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

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```
* RBW 1 MHz      Marker 2 [T1 ]
* VBW 3 MHz      -27.55 dBm
SWT 60 ms        8.689839744 GHz
```

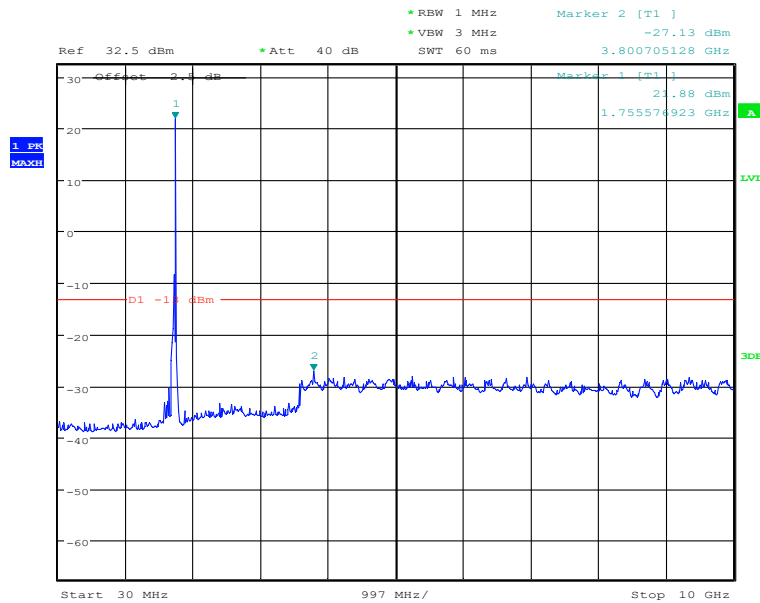


				*RBW 1 MHz	Marker 1 [T1]
				*VBW 3 MHz	-26.65 dBm
Ref	32.5 dBm	*Att	40 dB	SWT 60 ms	19.358974359 GHz



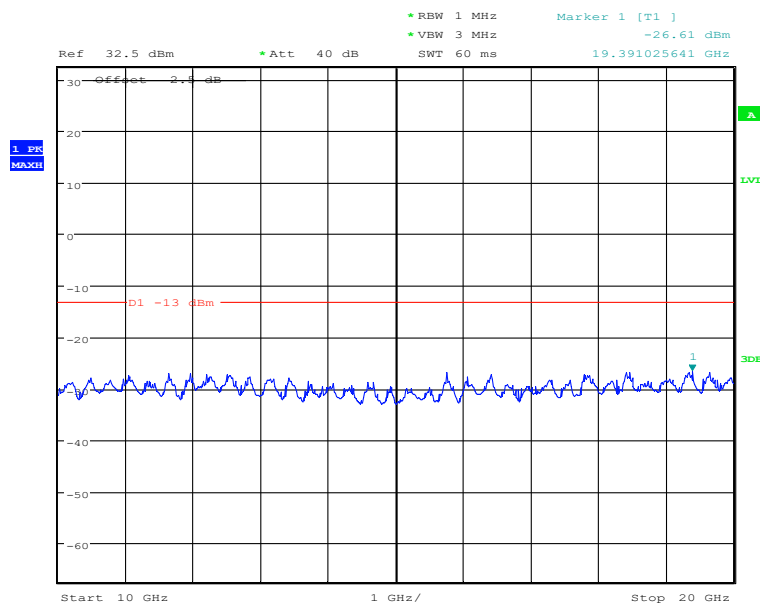
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:15:54

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



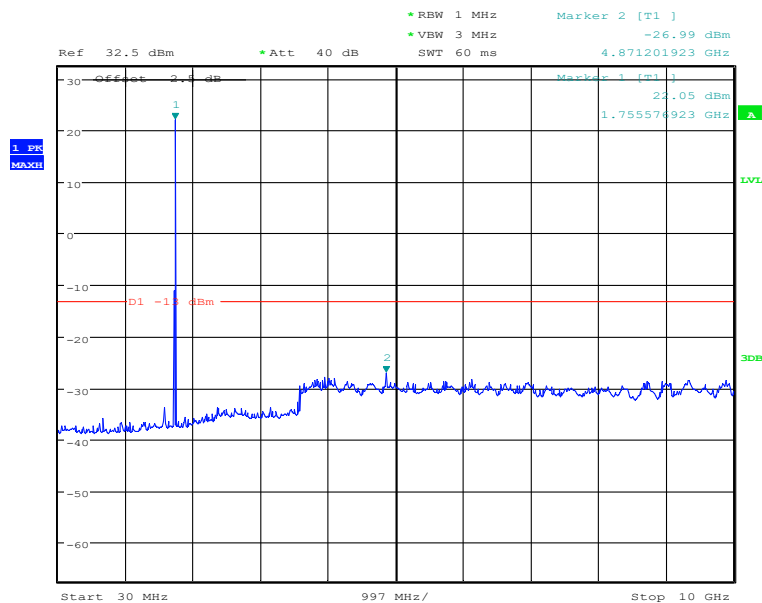
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10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

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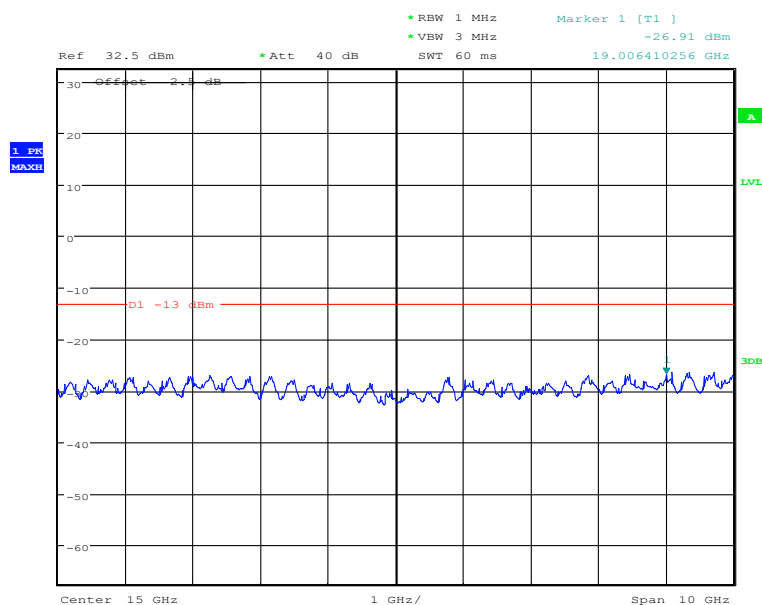
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:12:17

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



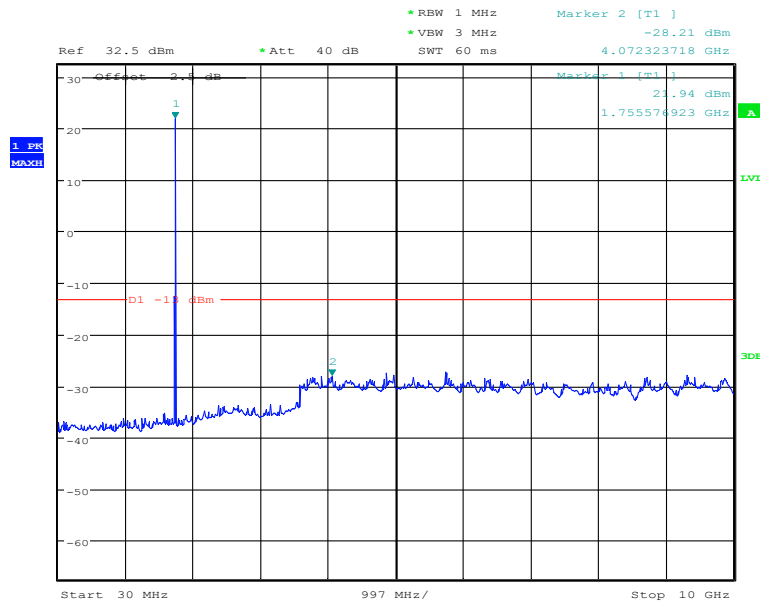
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10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

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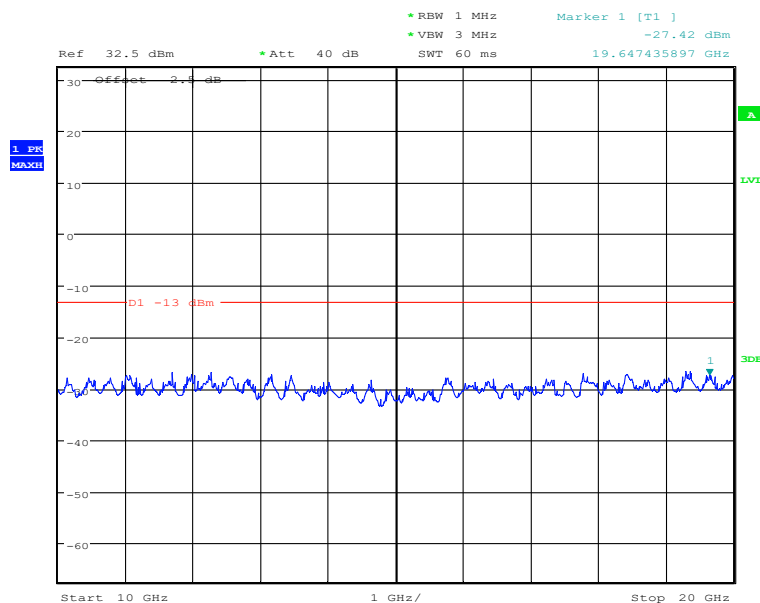
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:12:55

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



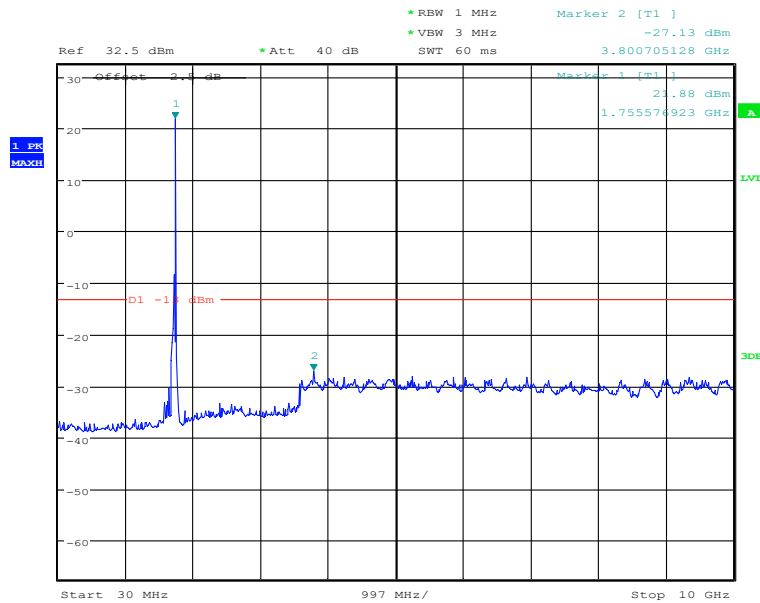
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10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

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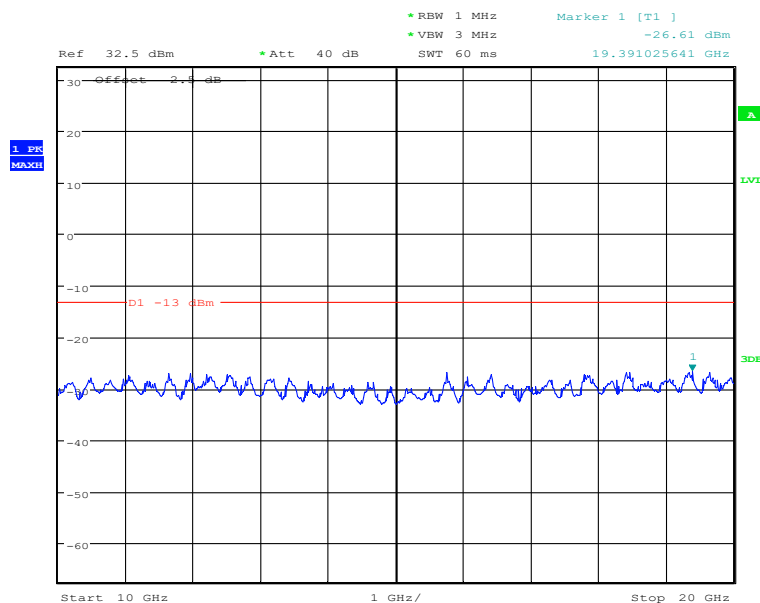
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 22.DEC.2020 15:15:54

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



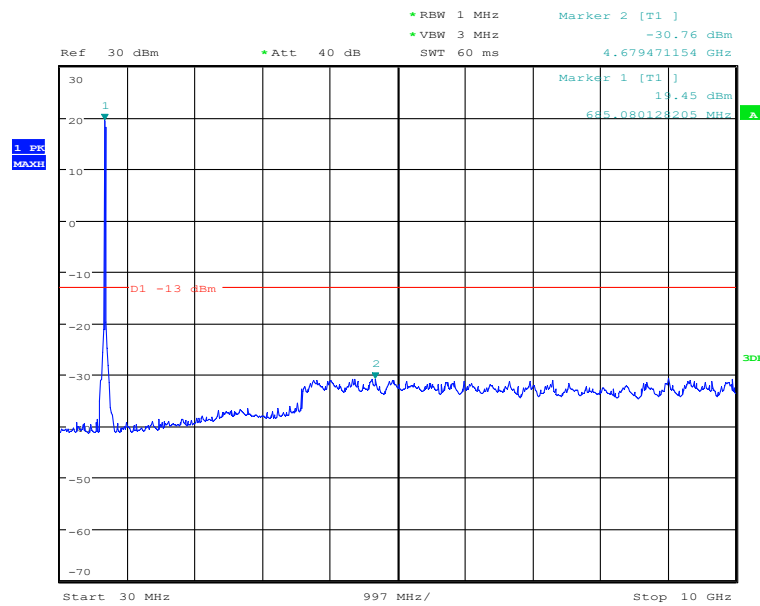
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10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

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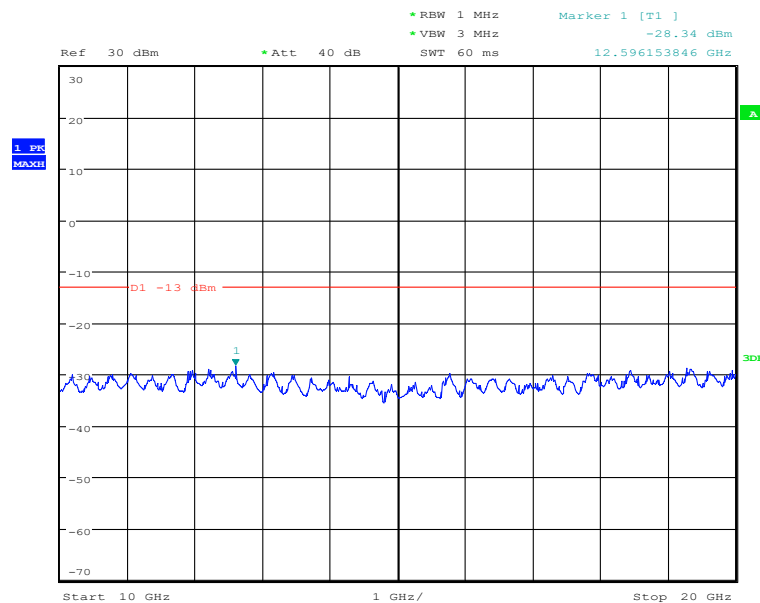
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

5.3.5 NB-IoT B12 Conducted Spurious Emission Results



Date: 27.DEC.2020 11:01:46

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



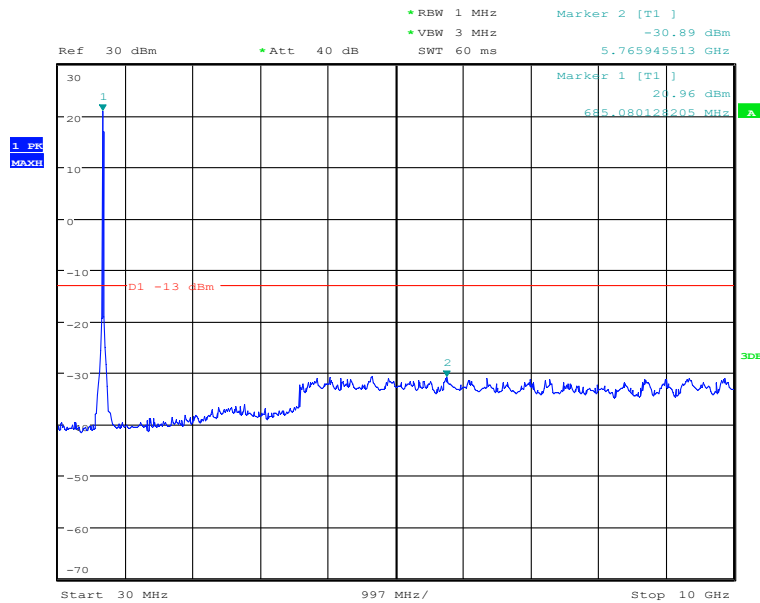
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Chongqing Academy of Information and Communication Technology

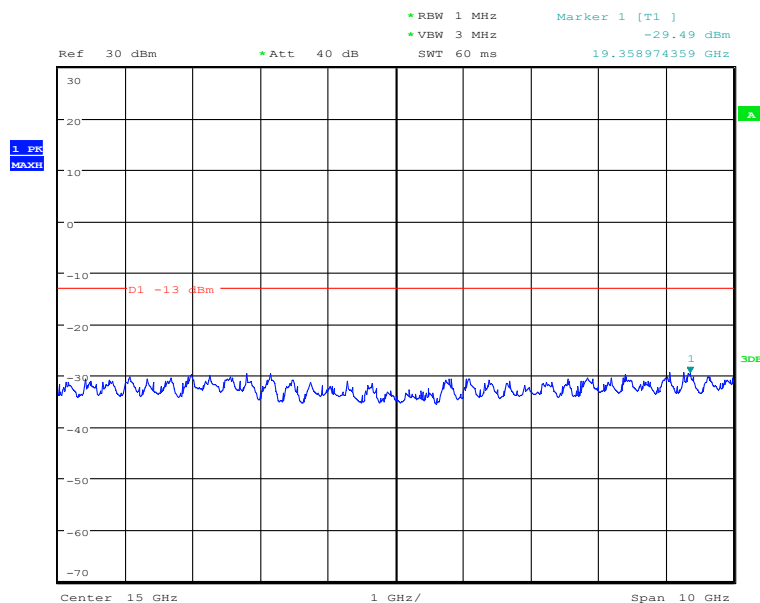
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:02:38

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



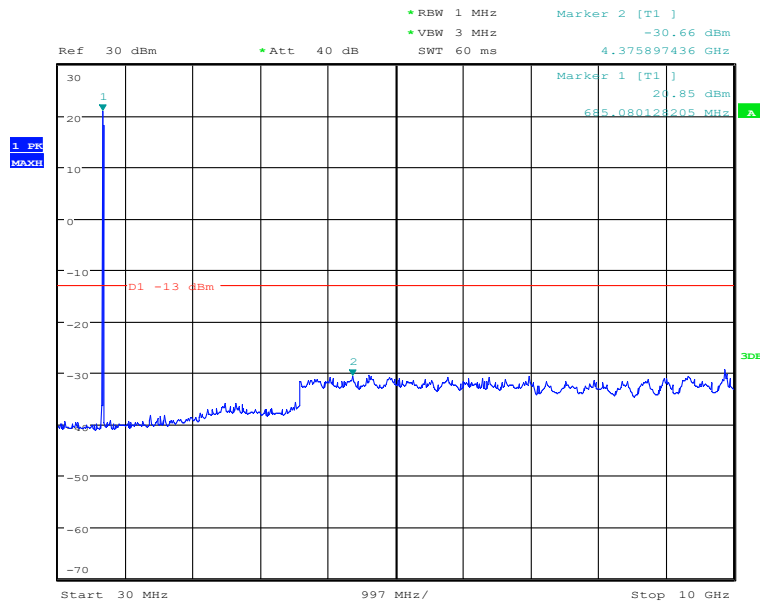
Date: 27.DEC.2020 11:03:07

10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

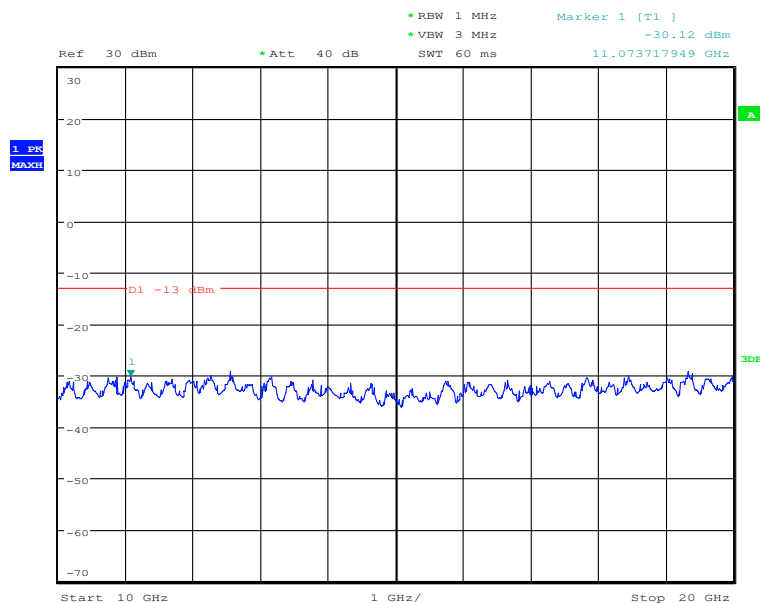
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 10:56:20

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



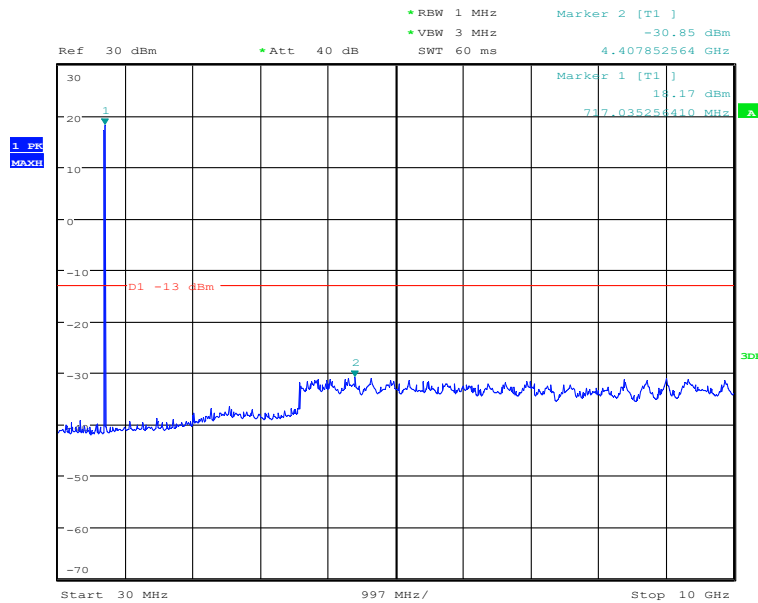
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10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

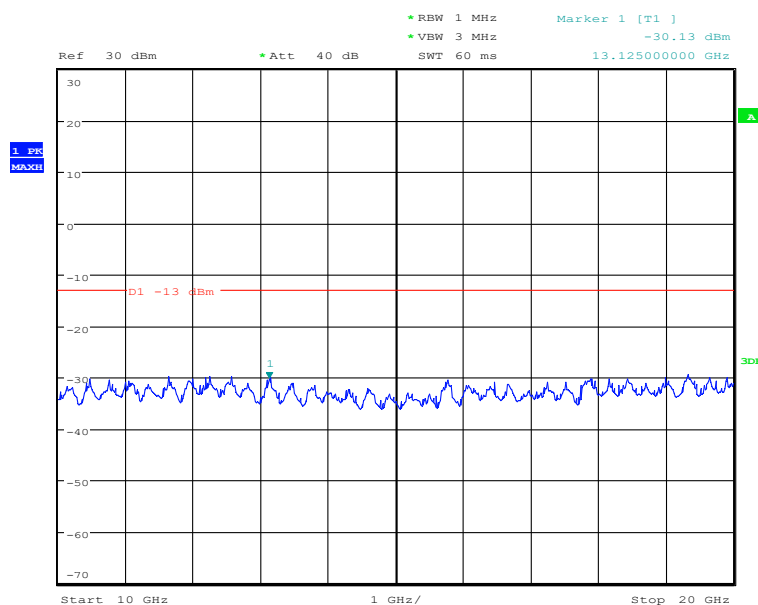
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:25:10

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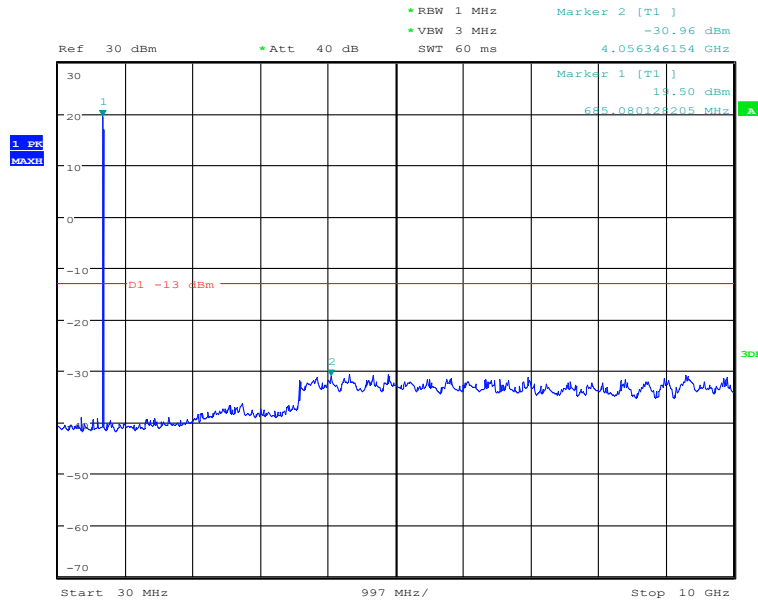
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10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

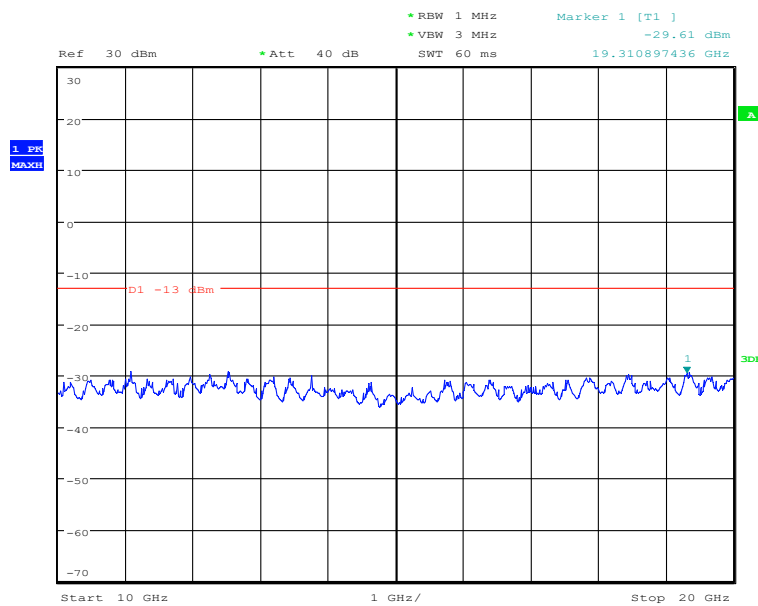
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 10:57:44

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



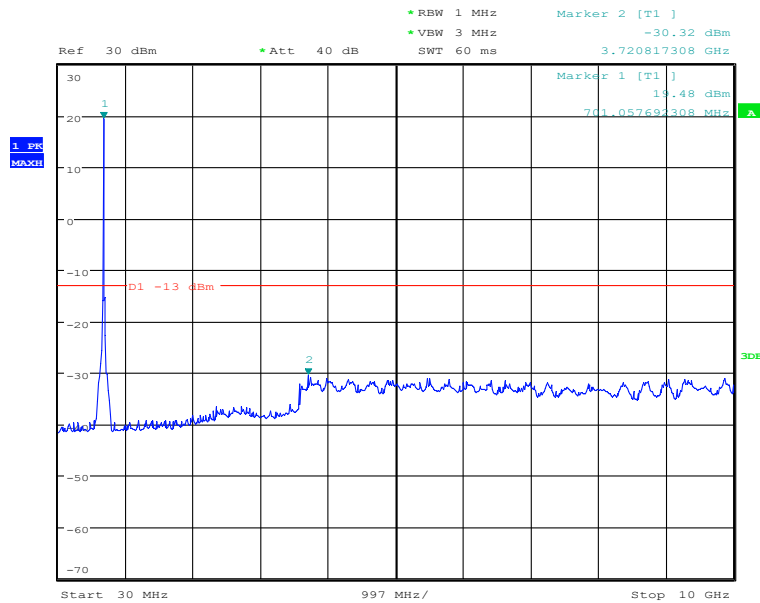
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10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

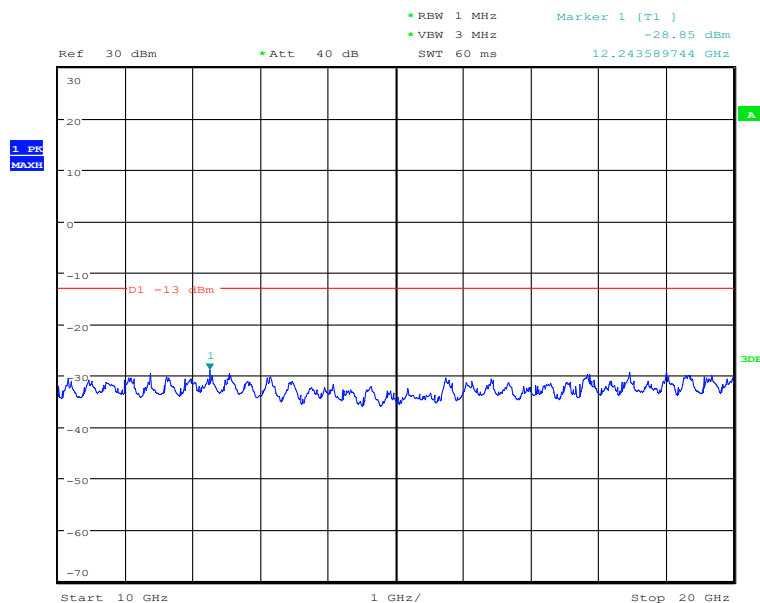
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Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:12:43

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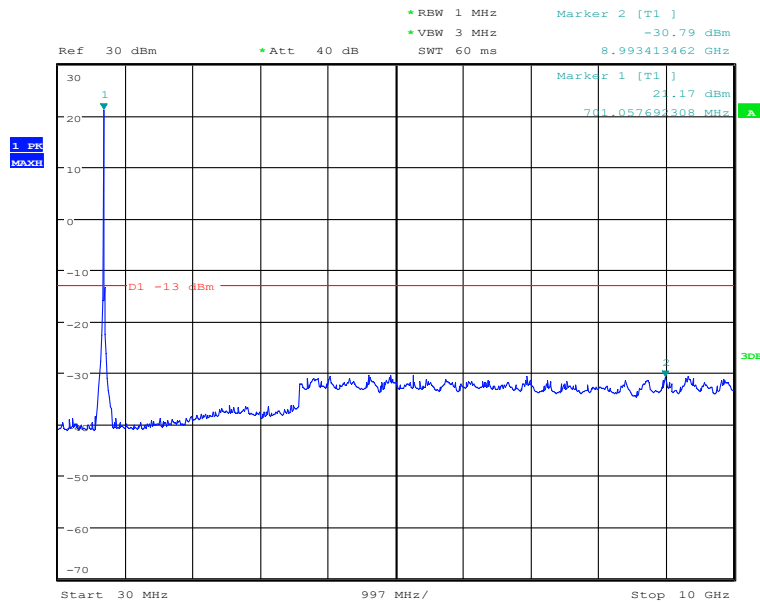
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10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

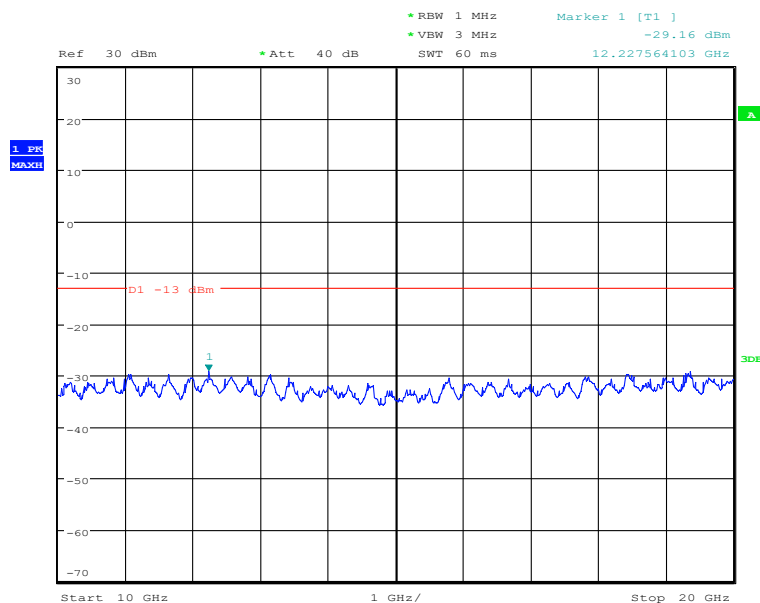
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:10:57

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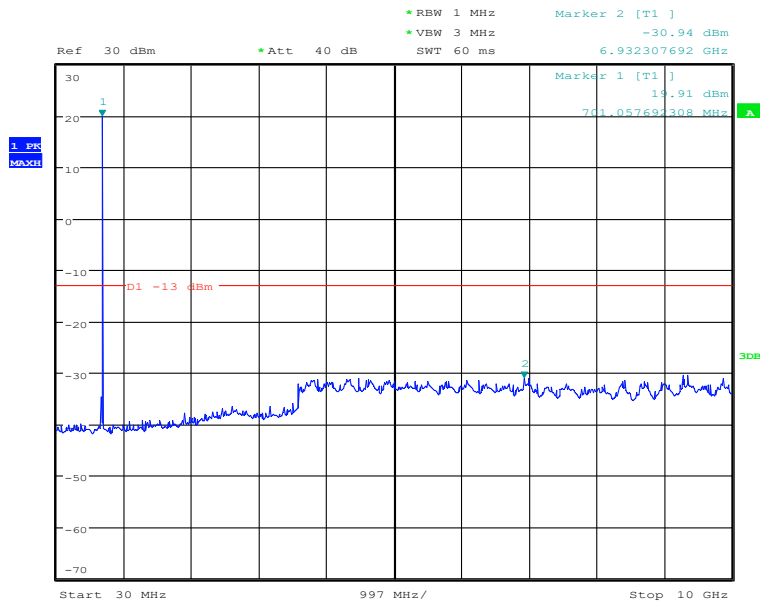
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10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

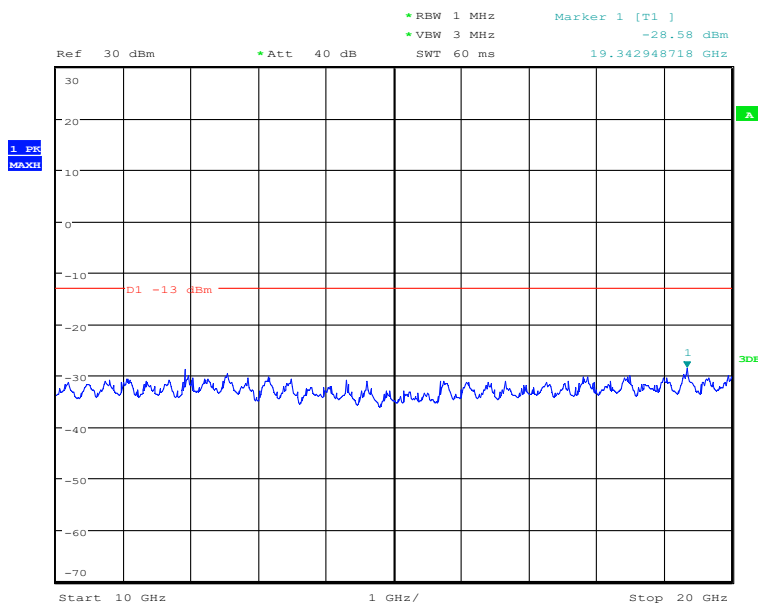
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:14:23

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



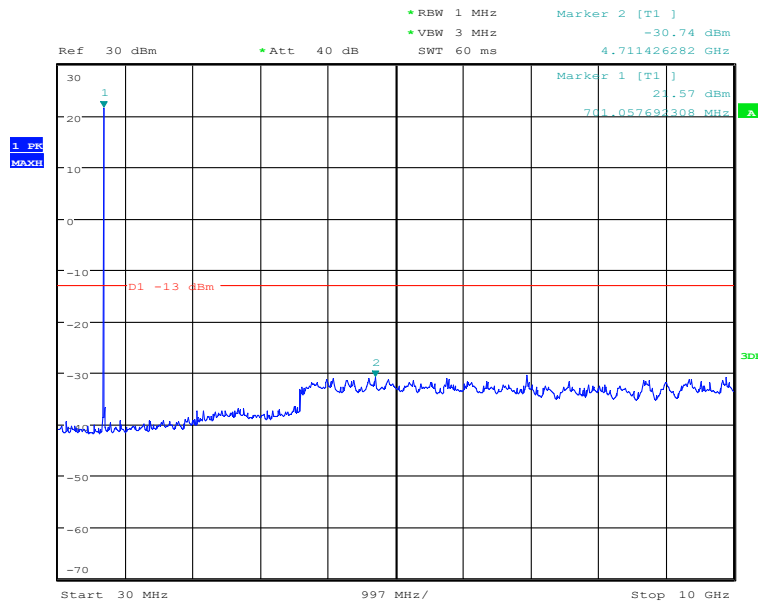
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10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

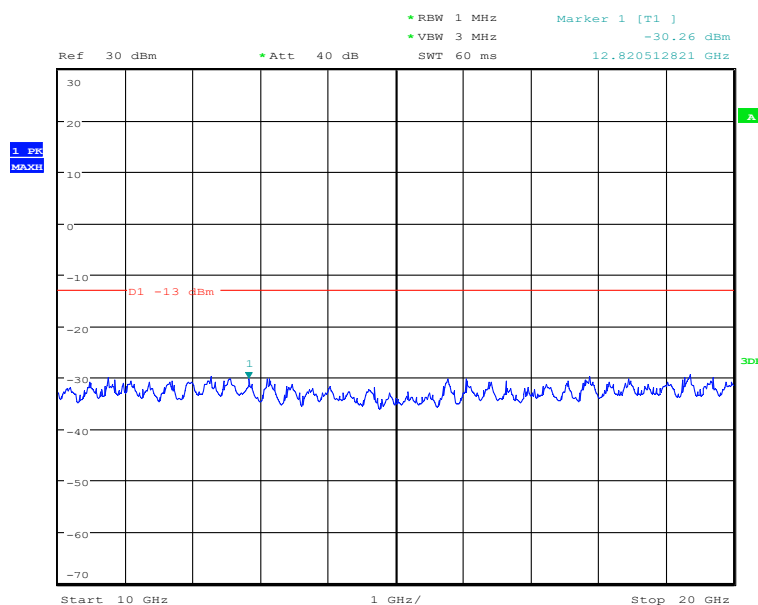
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:15:44

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



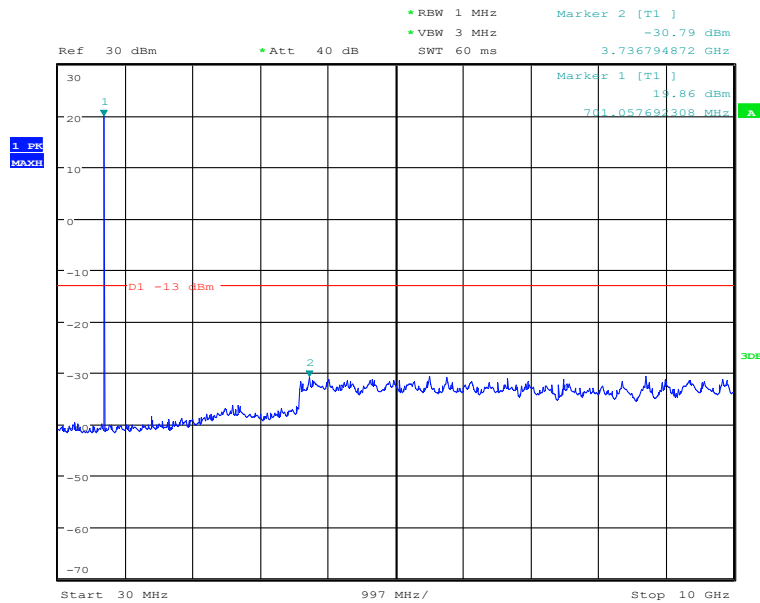
Date: 27.DEC.2020 11:15:16

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Chongqing Academy of Information and Communication Technology

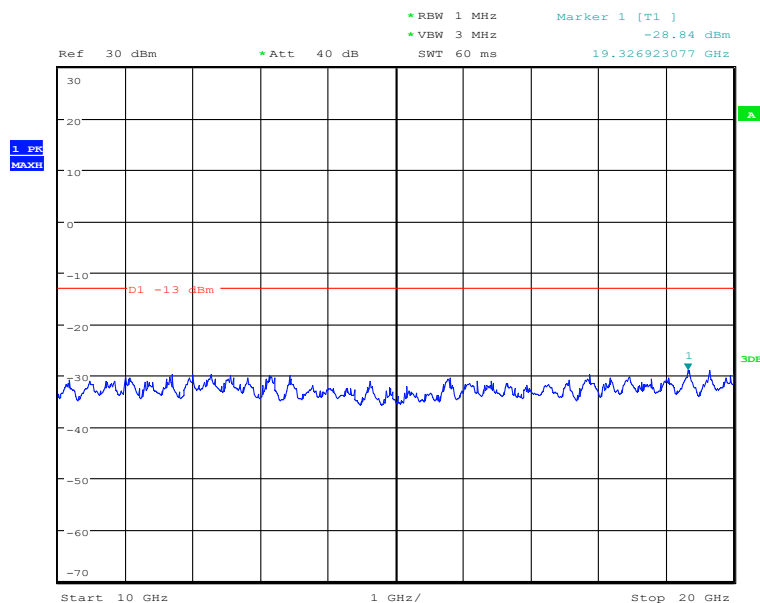
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:16:18

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



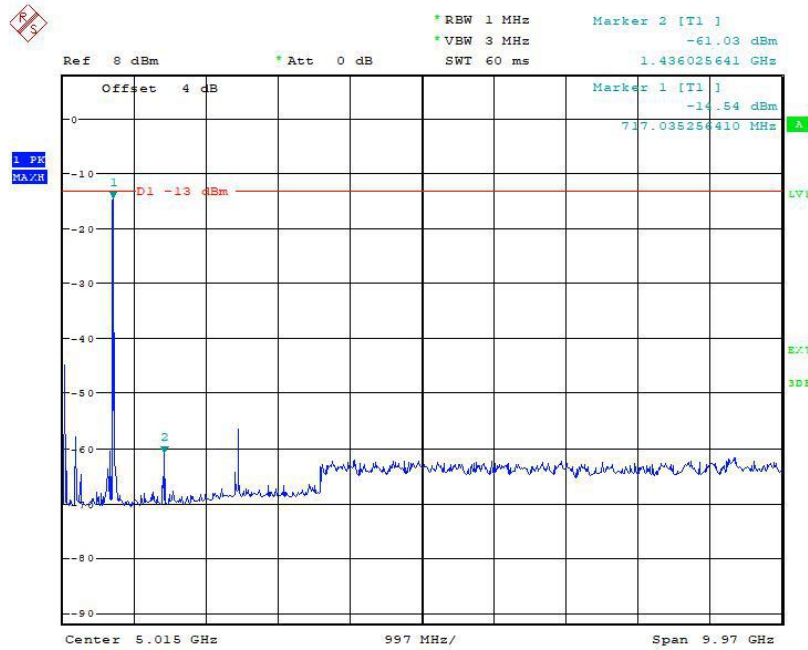
Date: 27.DEC.2020 11:16:40

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

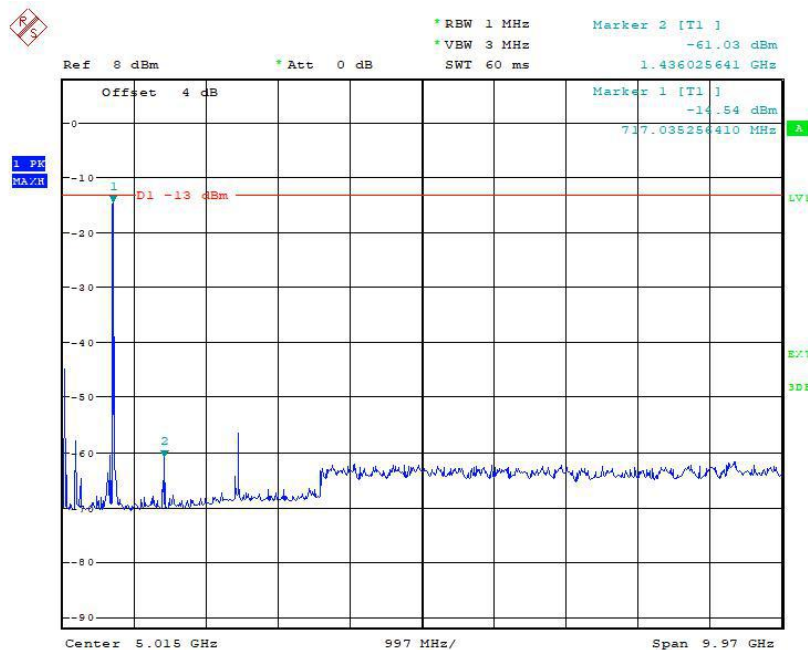
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 28.MAY.2020 22:03:36

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



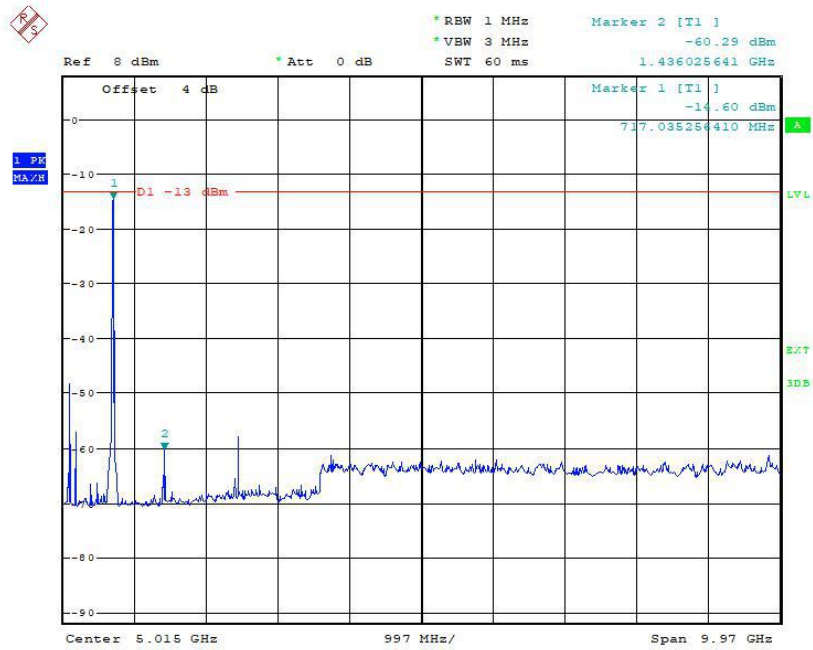
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10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

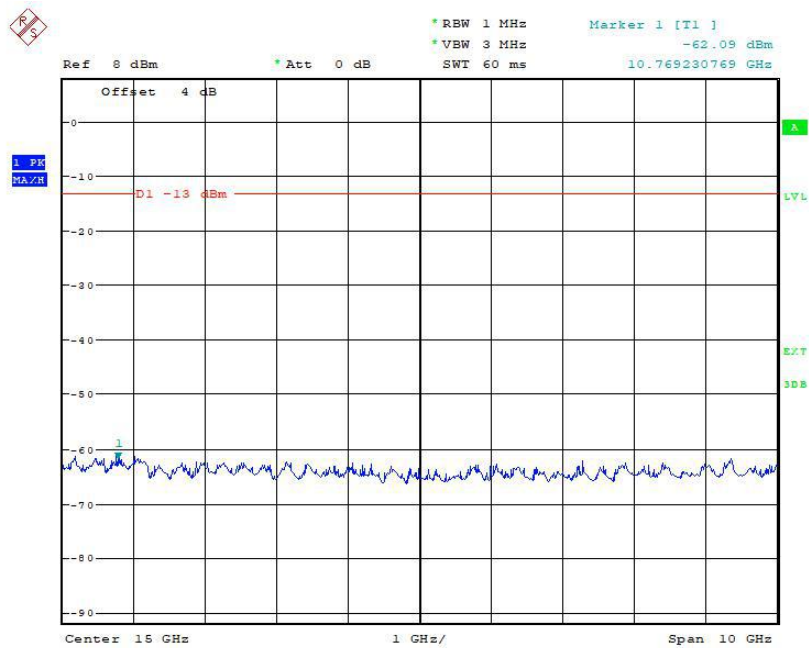
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 28.MAY.2020 22:04:23

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



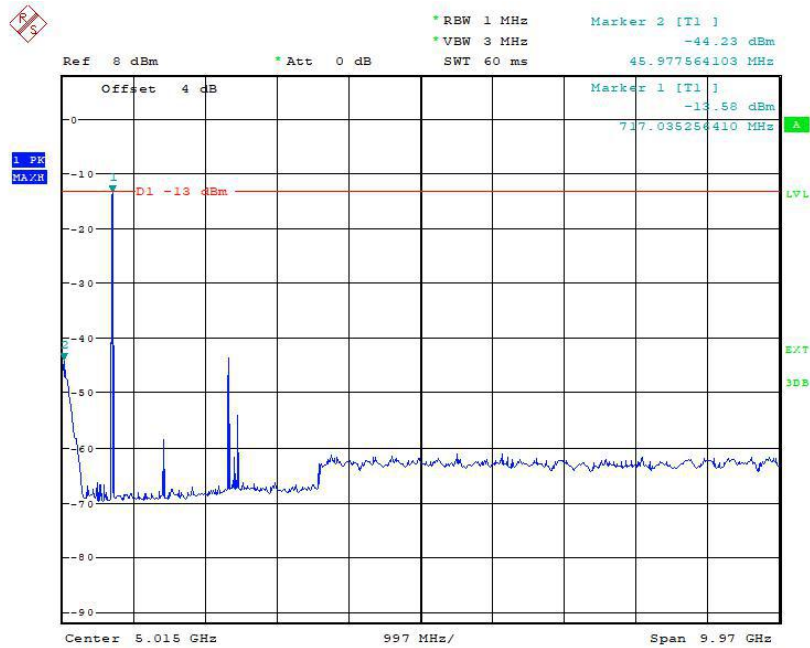
Date: 28.MAY.2020 22:04:44

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

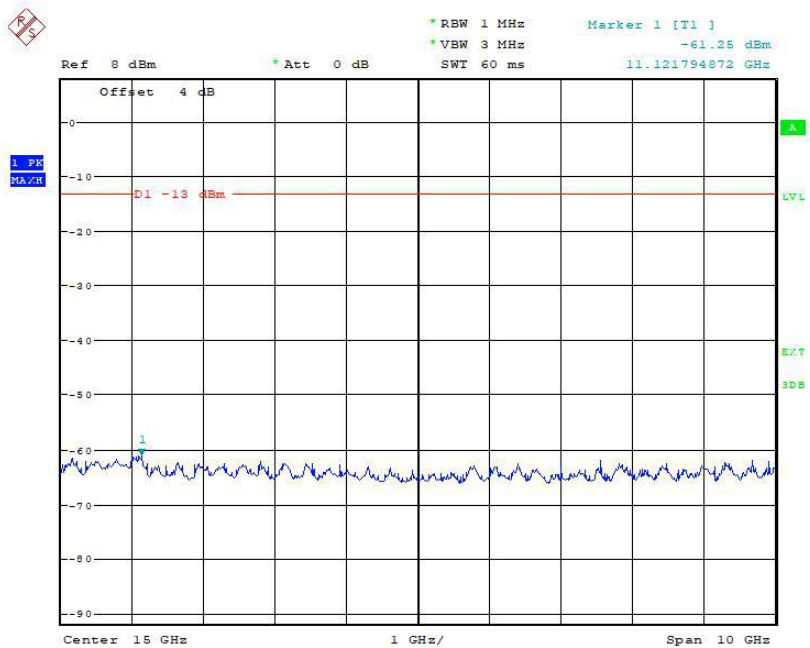
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 28.MAY.2020 21:59:56

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



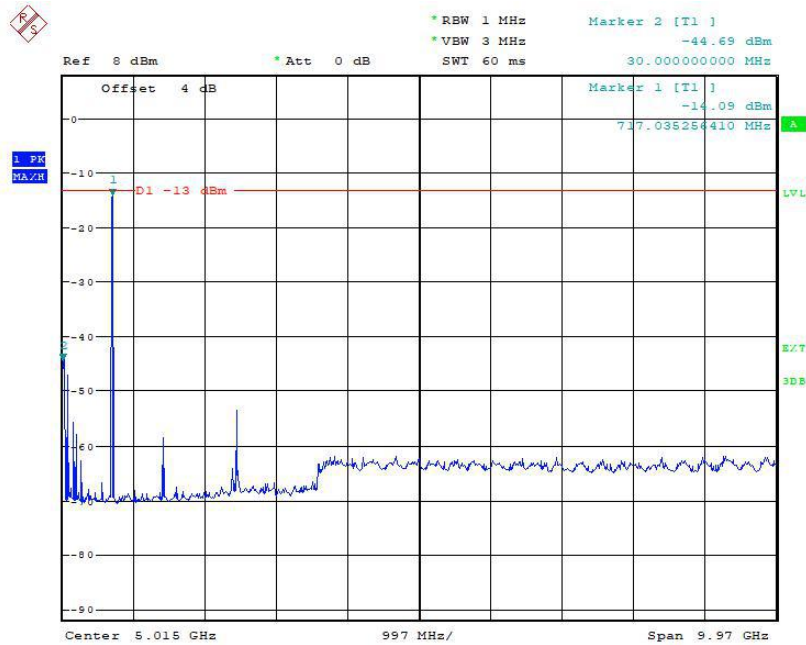
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10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

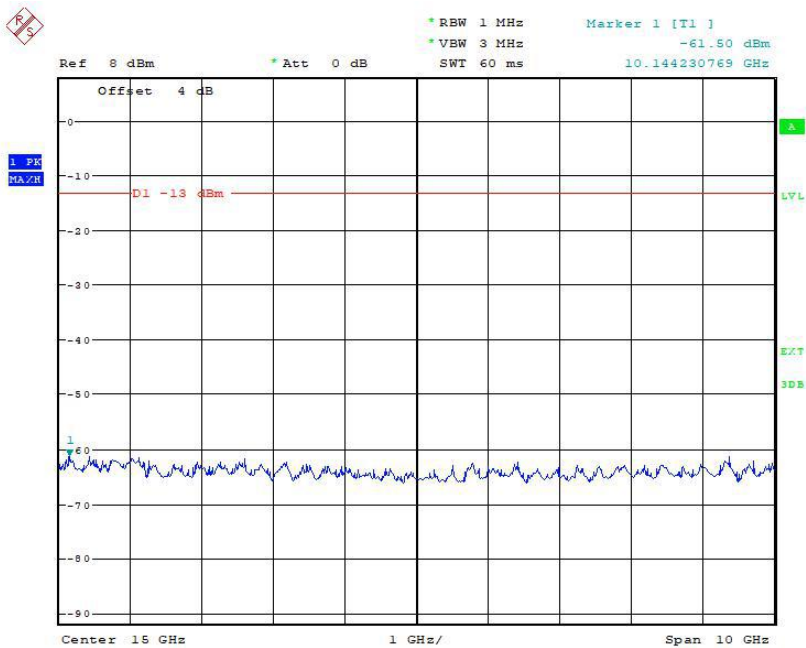
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 28.MAY.2020 22:02:03

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



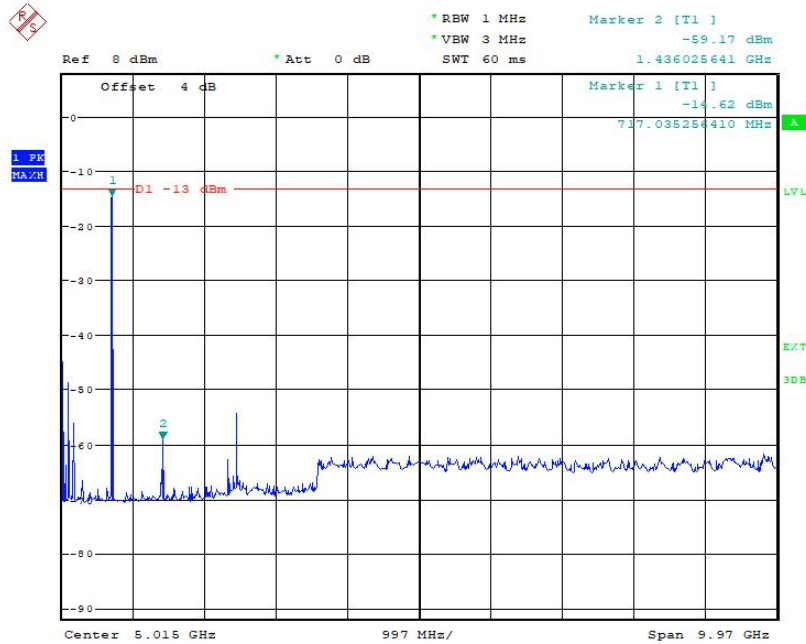
Date: 28.MAY.2020 22:02:23

10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

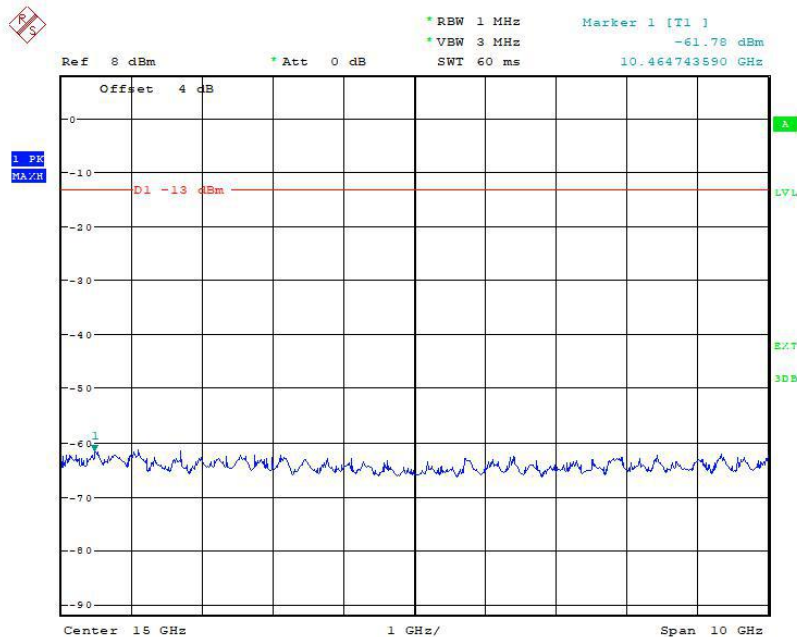
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 28.MAY.2020 22:01:01

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 28.MAY.2020 22:01:18

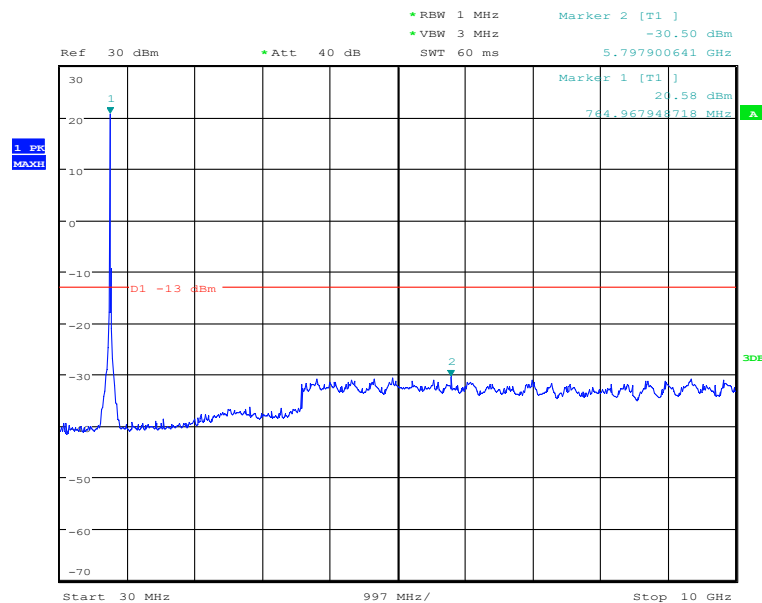
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

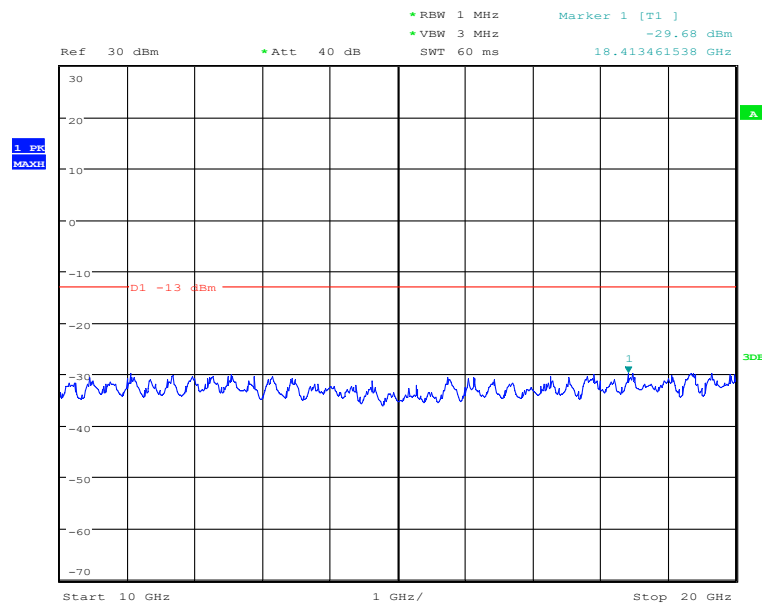
Report No.: I20W00023-WWAN_Rev1

5.3.6 NB-IoT B13 Conducted Spurious Emission Results



Date: 27.DEC.2020 11:35:24

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



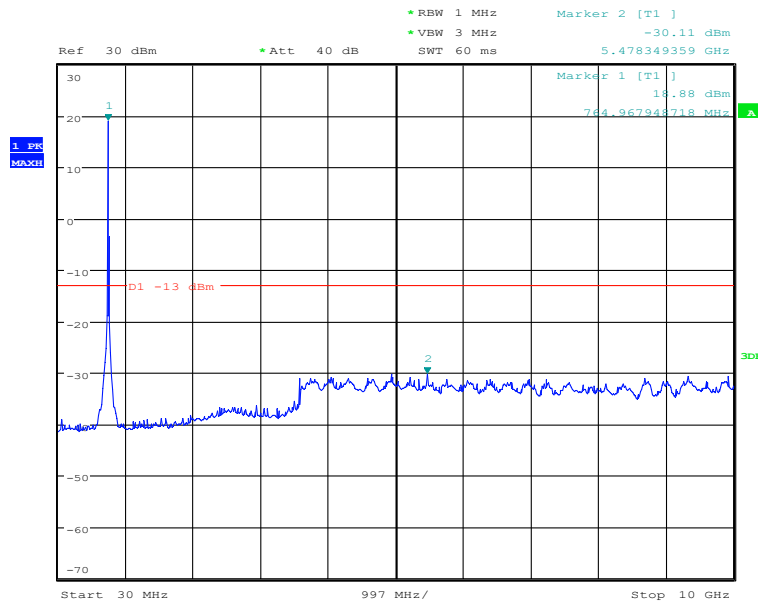
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10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

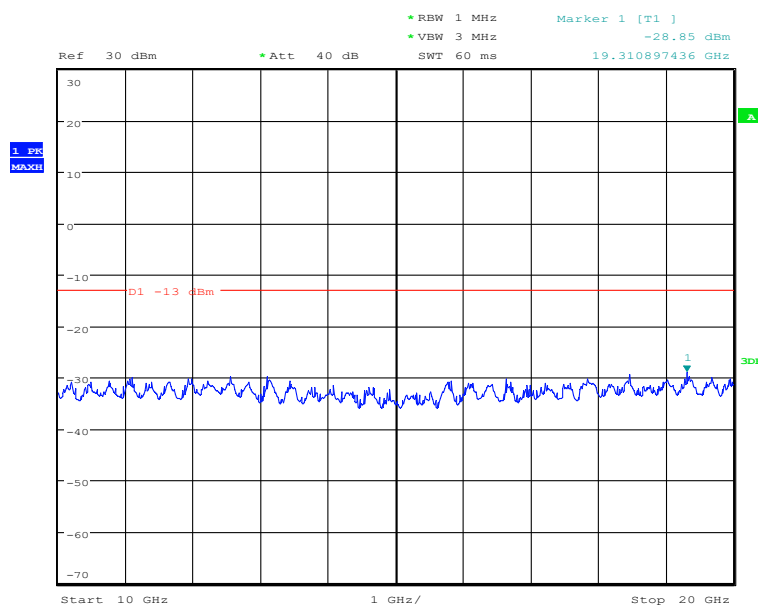
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:38:00

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



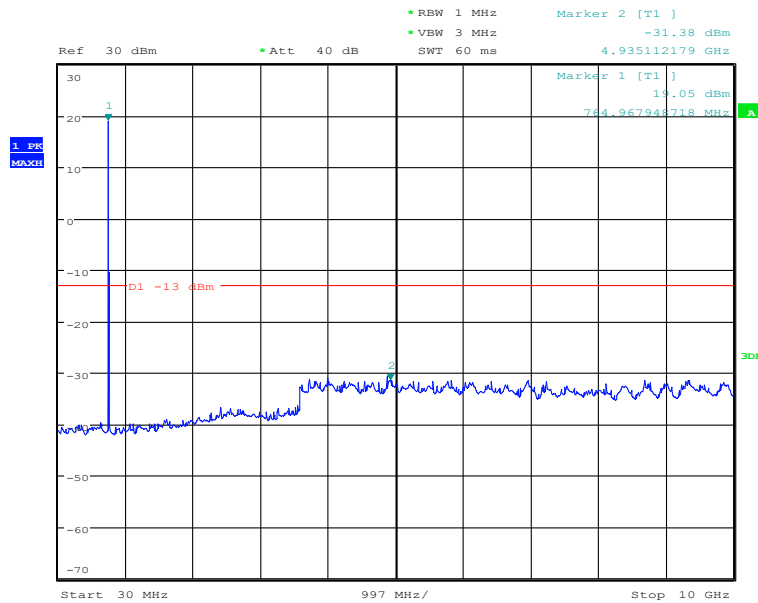
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10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

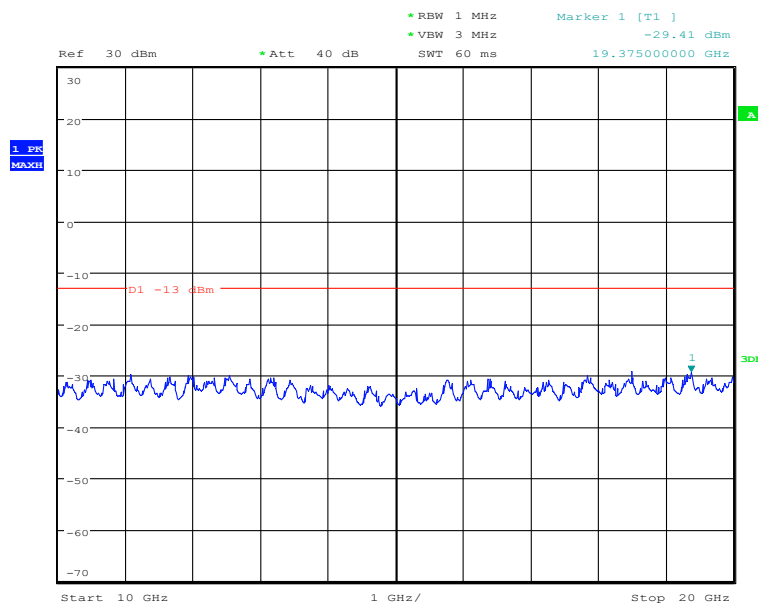
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:42:20

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



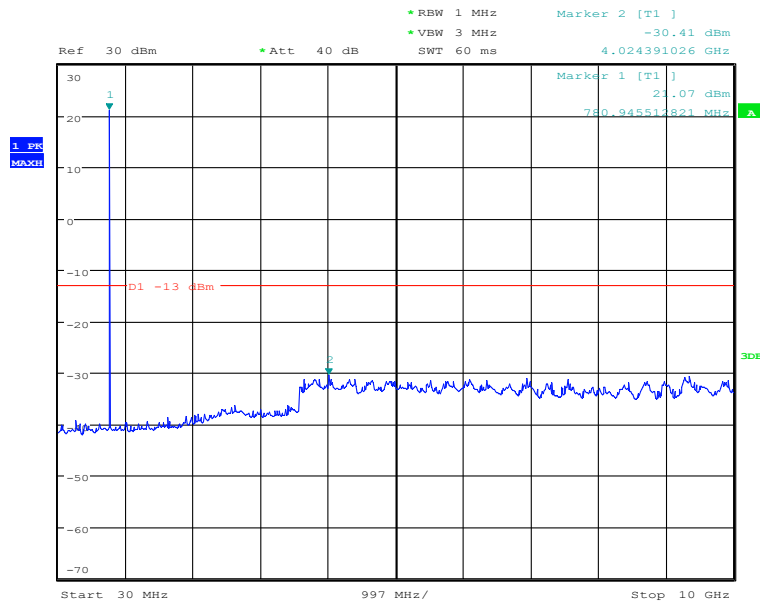
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10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

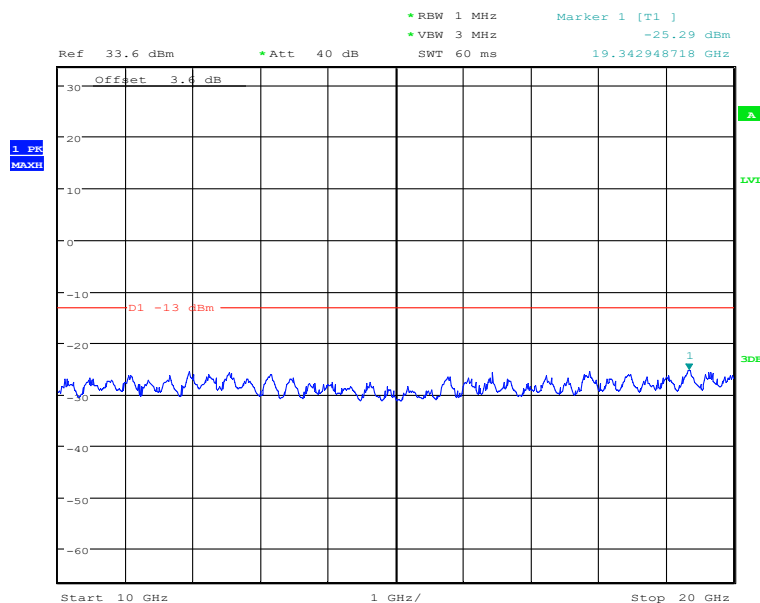
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:06:32

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



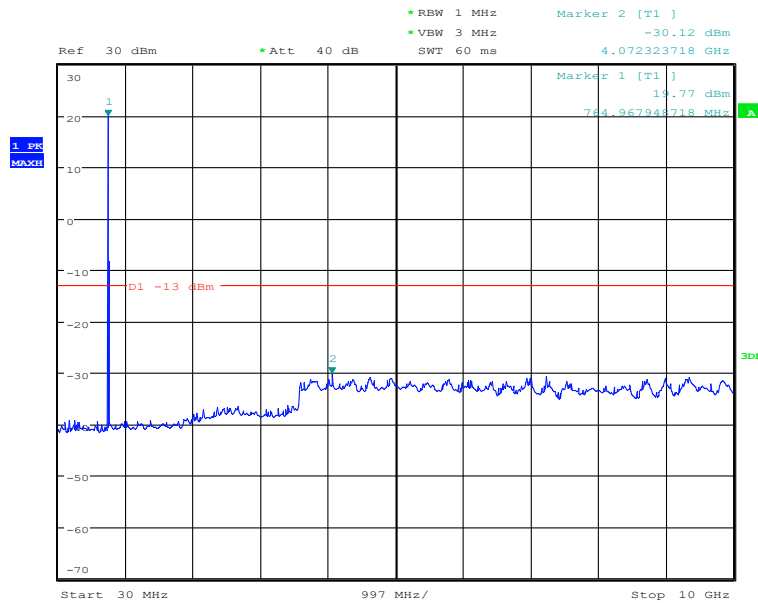
Date: 30.DEC.2020 04:50:09

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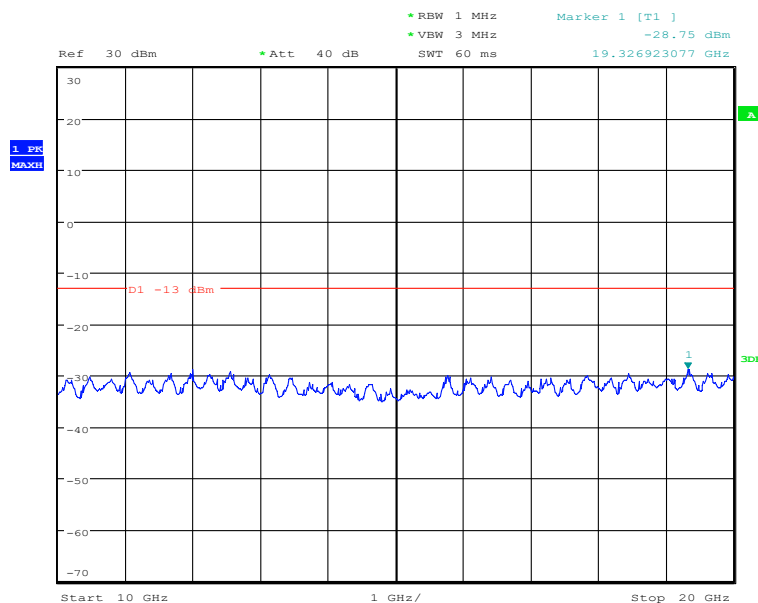
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 11:40:06

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



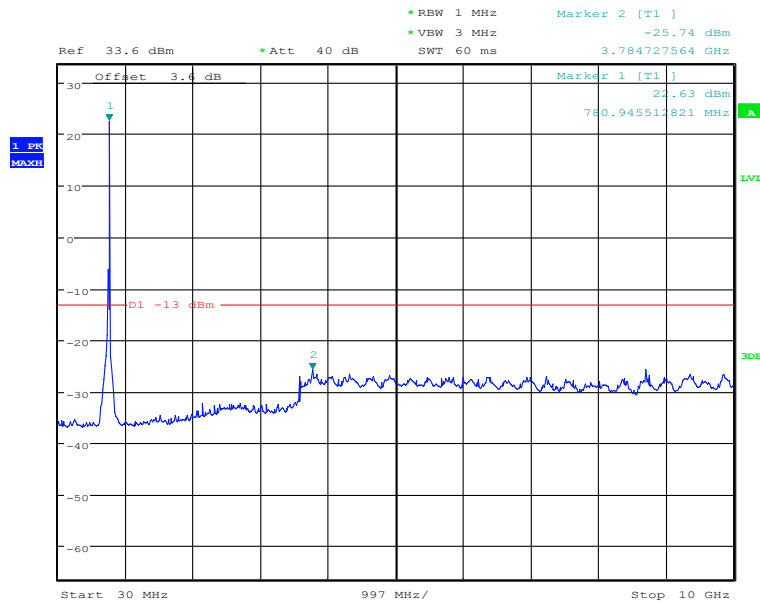
Date: 27.DEC.2020 11:41:25

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

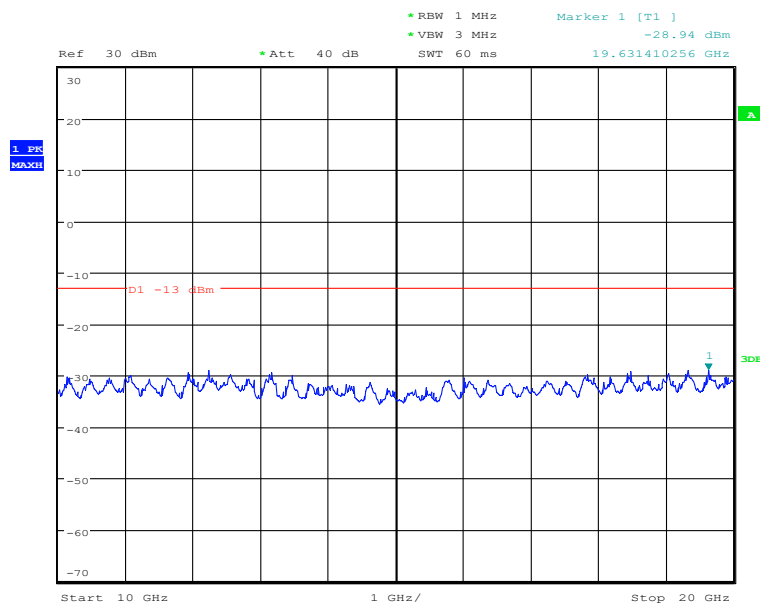
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 30.DEC.2020 04:54:45

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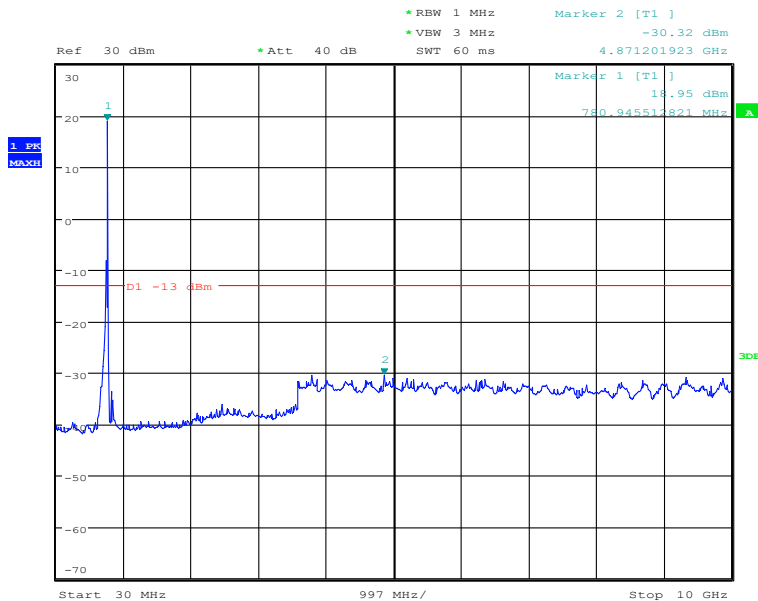
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10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

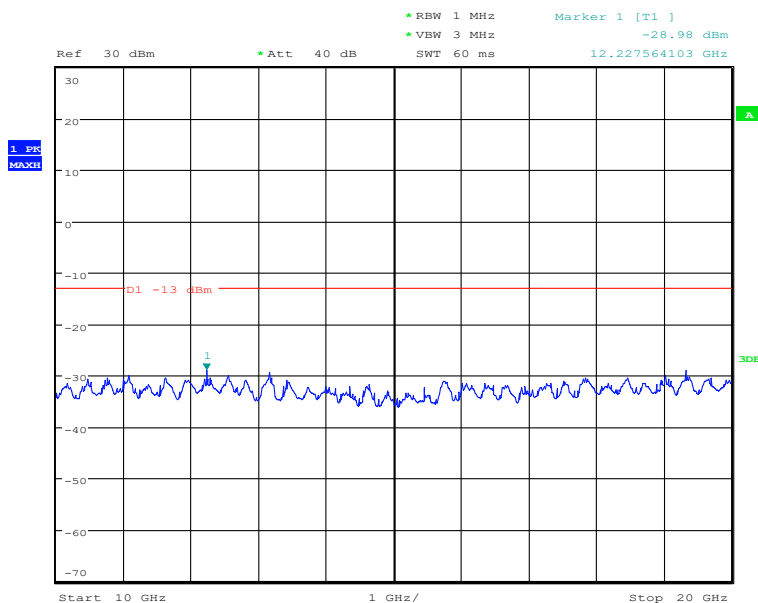
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 12:41:44

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



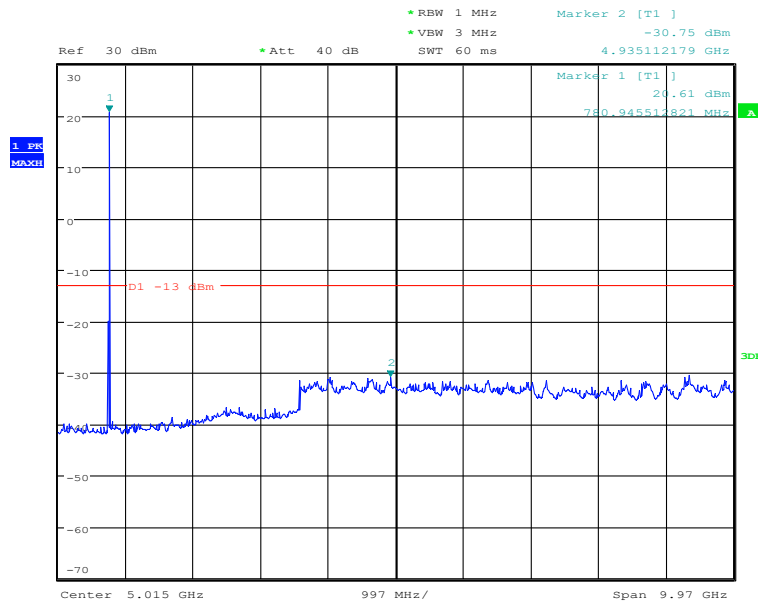
Date: 27.DEC.2020 12:42:03

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

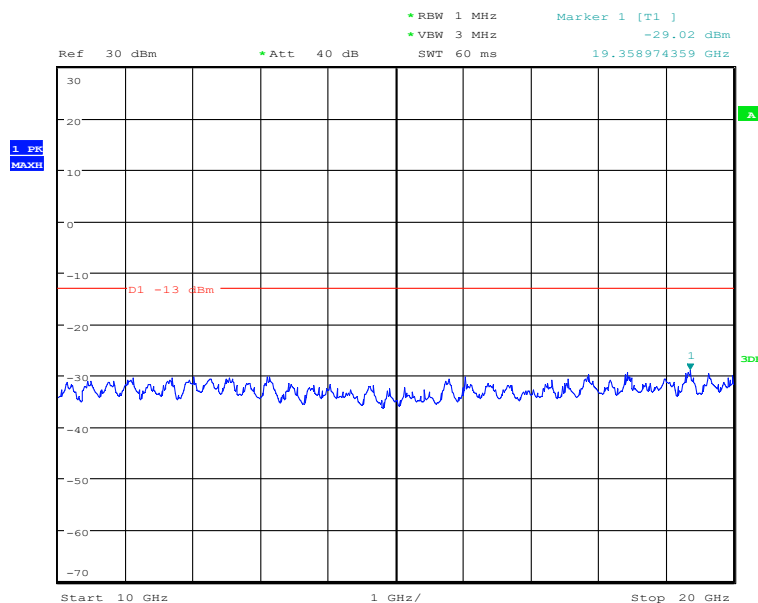
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 12:38:47

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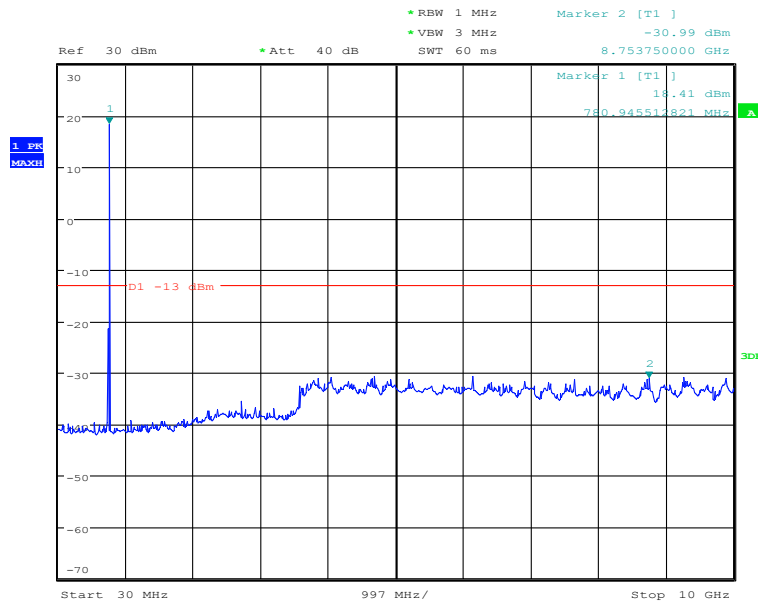
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Chongqing Academy of Information and Communication Technology

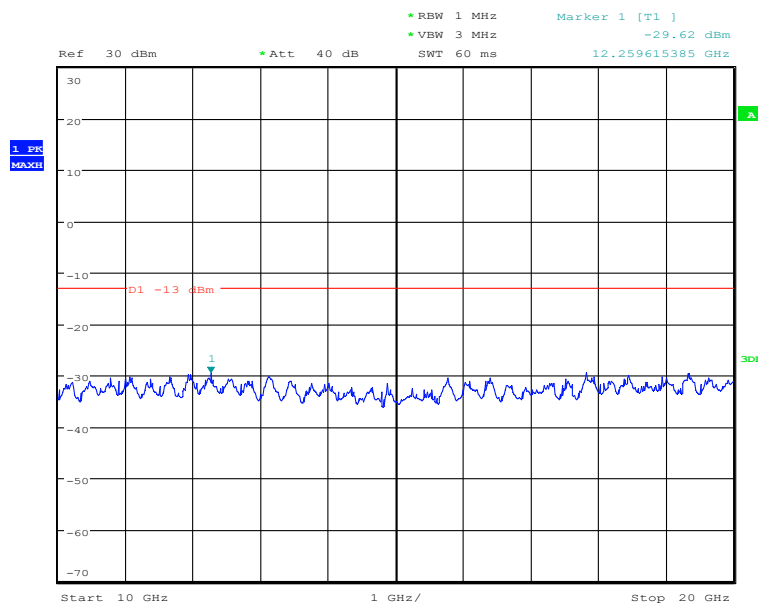
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 12:38:23

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



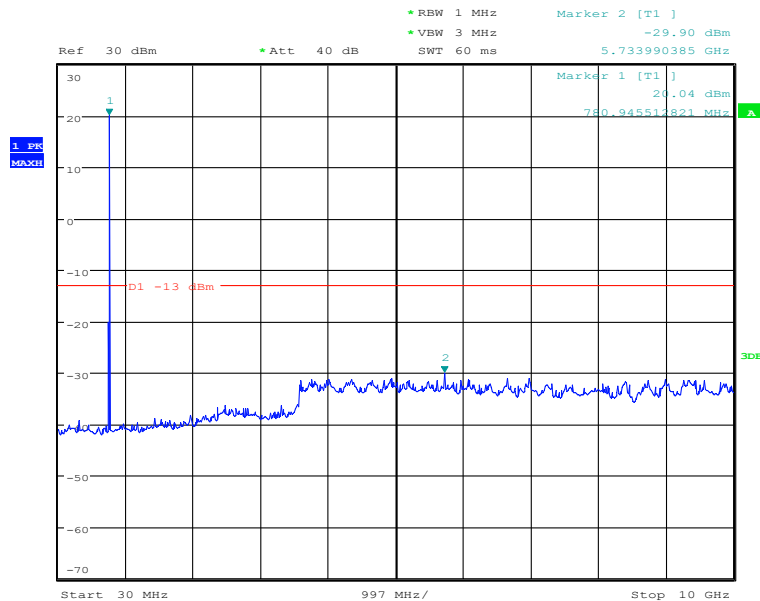
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Chongqing Academy of Information and Communication Technology

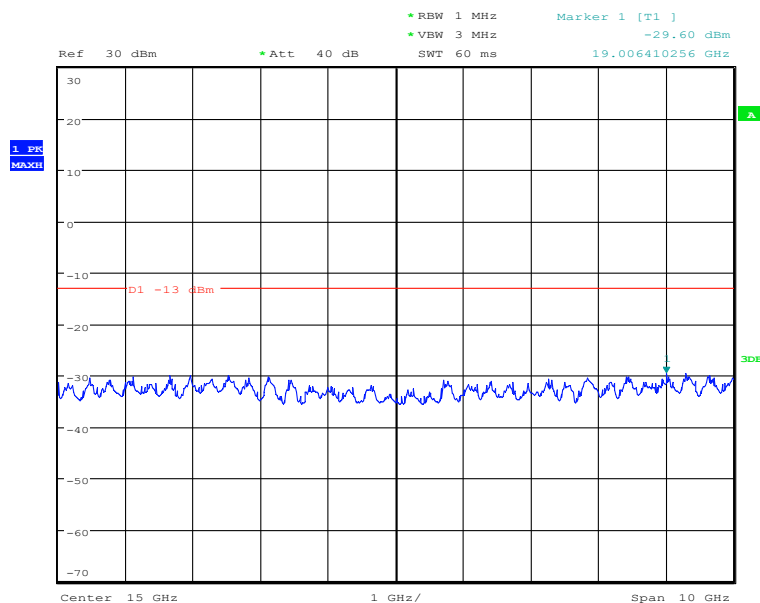
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 12:39:51

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



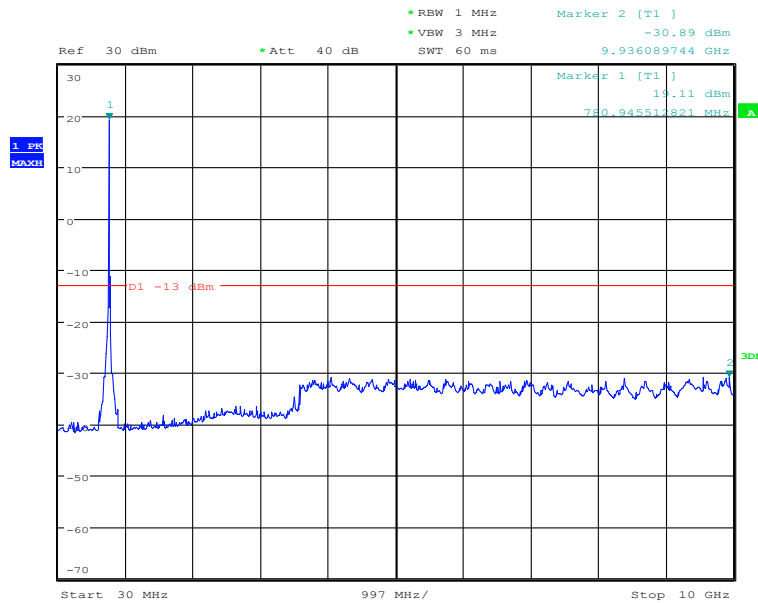
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10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

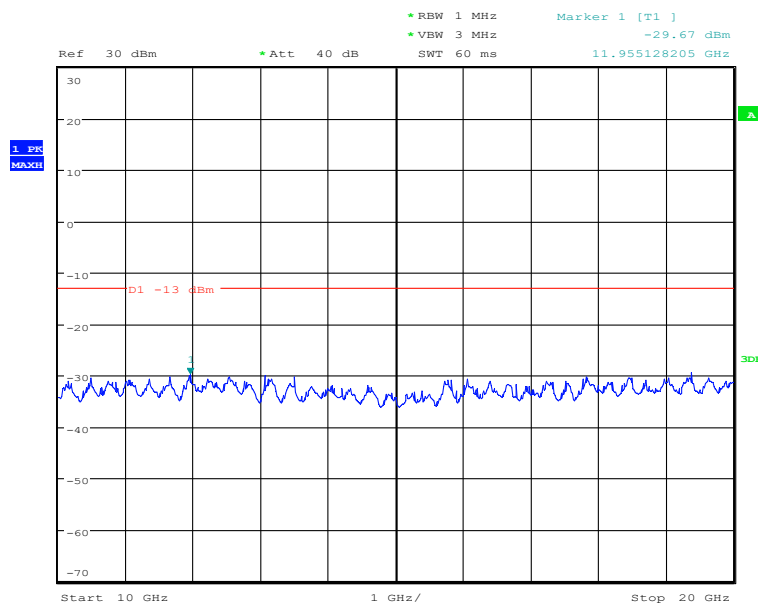
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:01:08

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



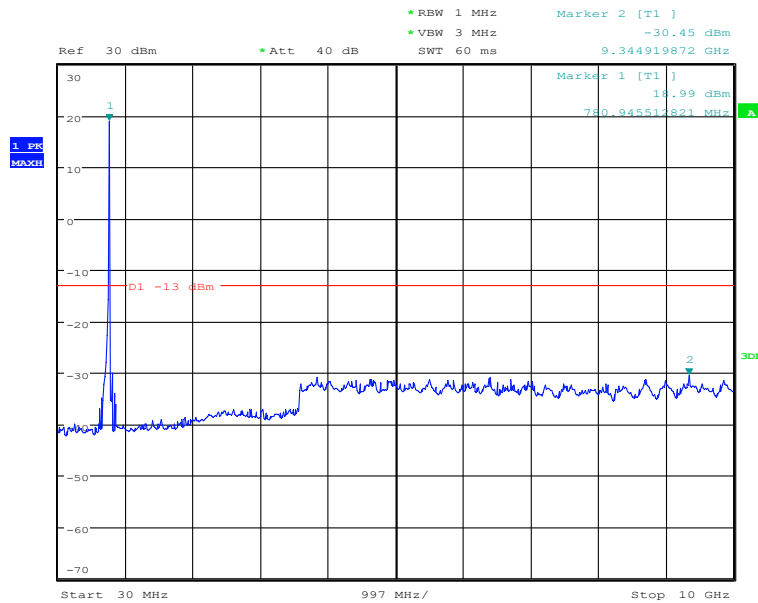
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10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

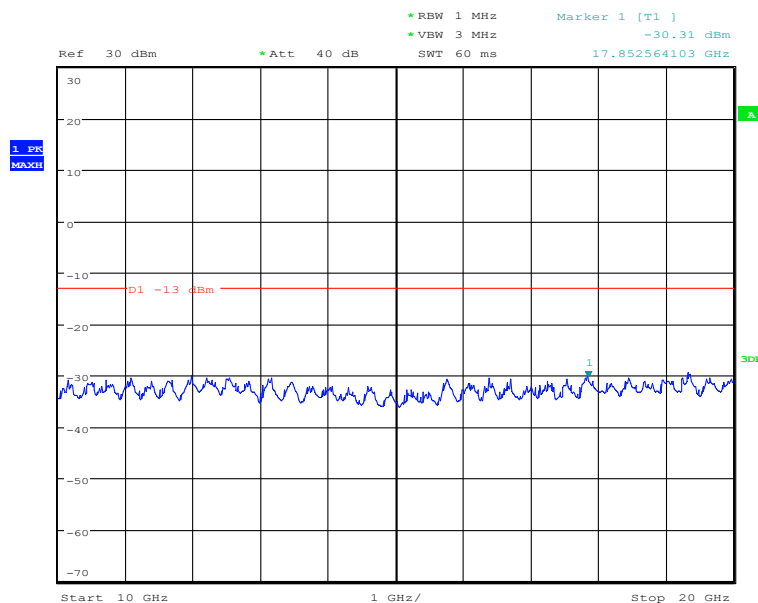
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:02:34

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



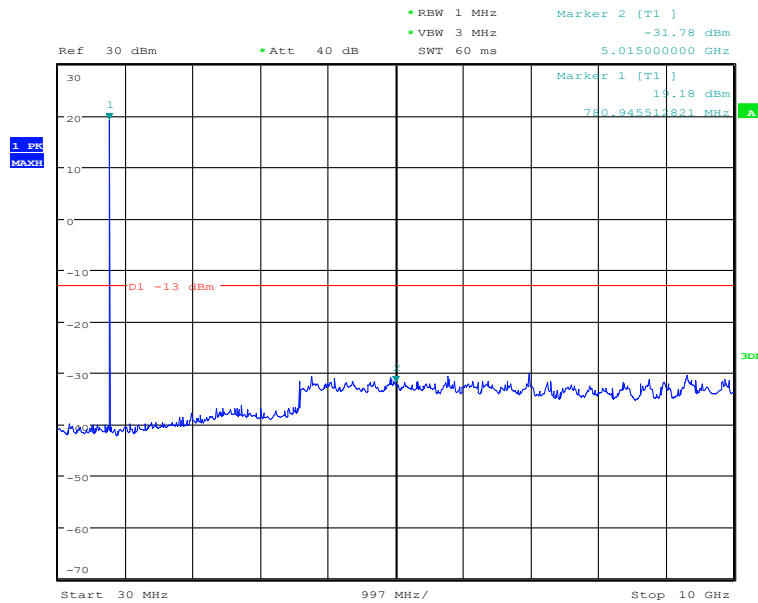
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10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

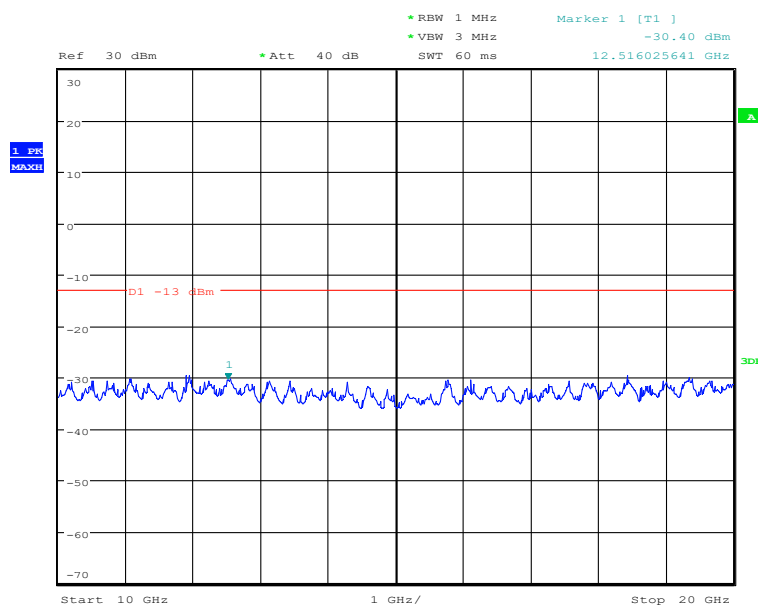
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:06:01

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



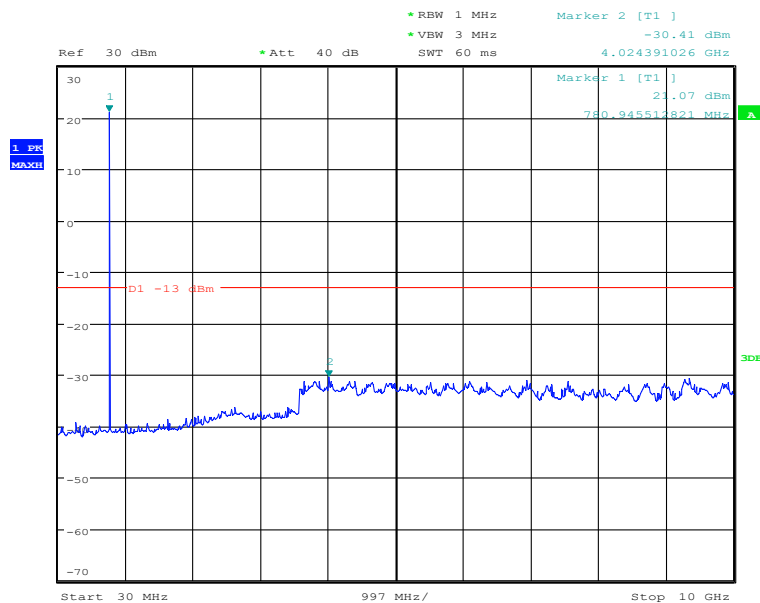
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10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

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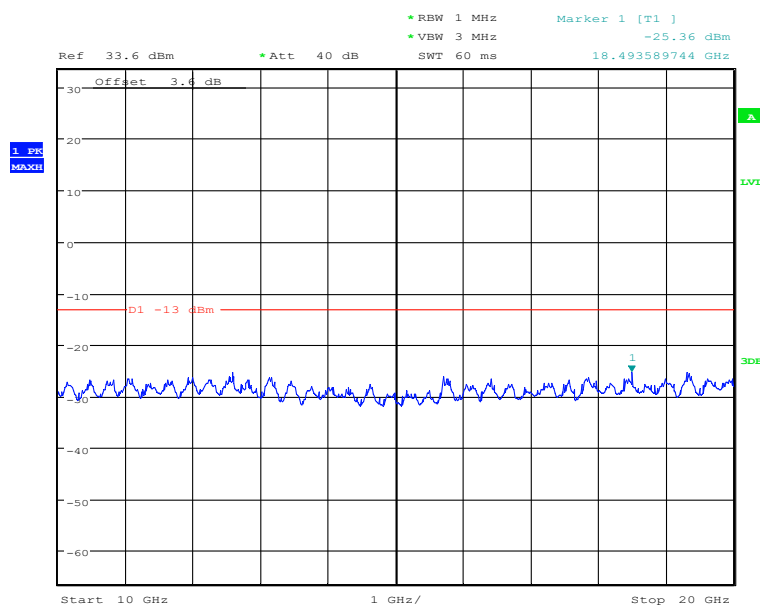
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:06:32

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



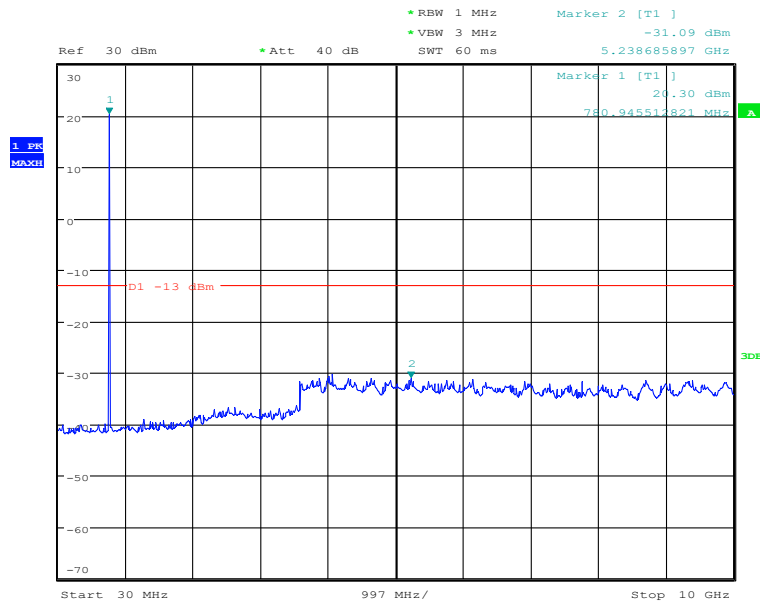
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Chongqing Academy of Information and Communication Technology

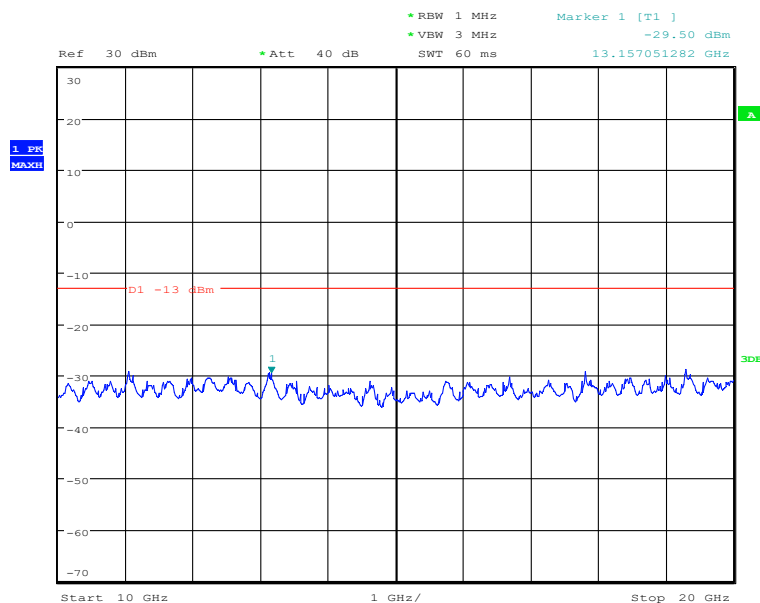
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:04:52

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 27.DEC.2020 13:05:13

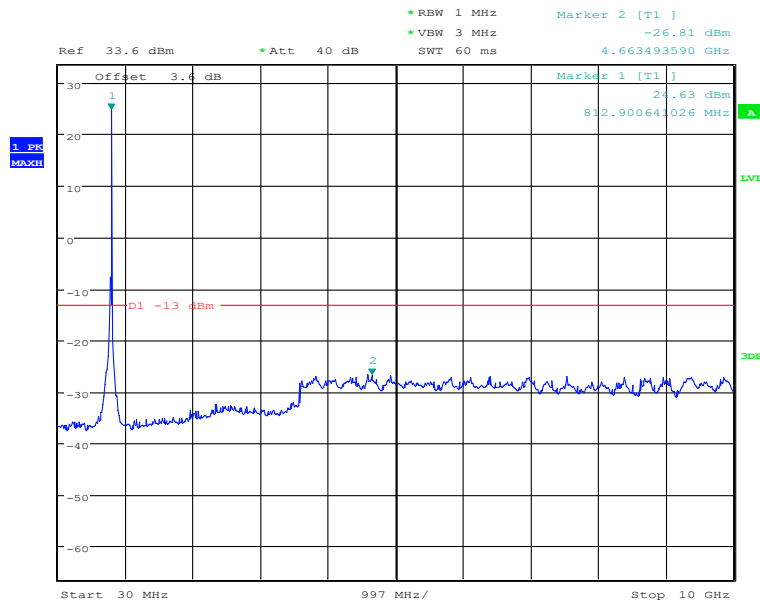
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

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Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

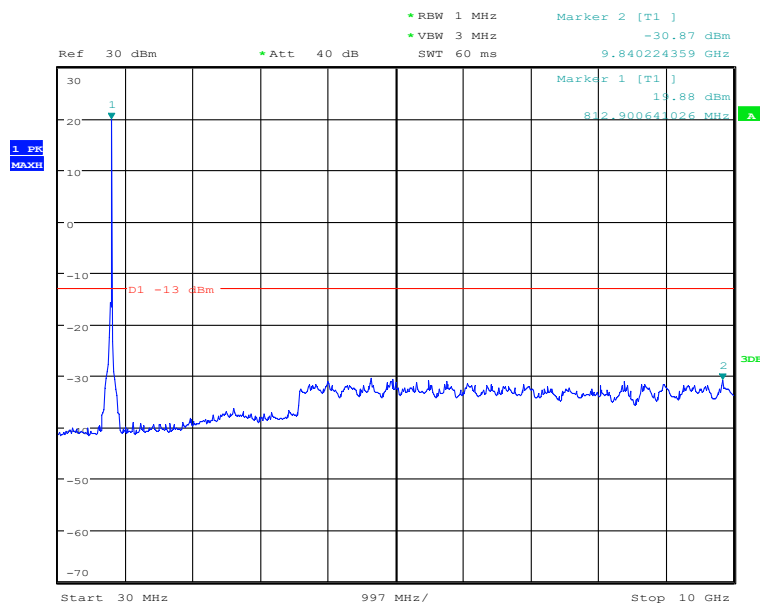
Report No.: I20W00023-WWAN_Rev1

5.3.7 NB-IoT B26Conducted Spurious Emission Results (814MHz-824MHz)



Date: 30.DEC.2020 04:58:59

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



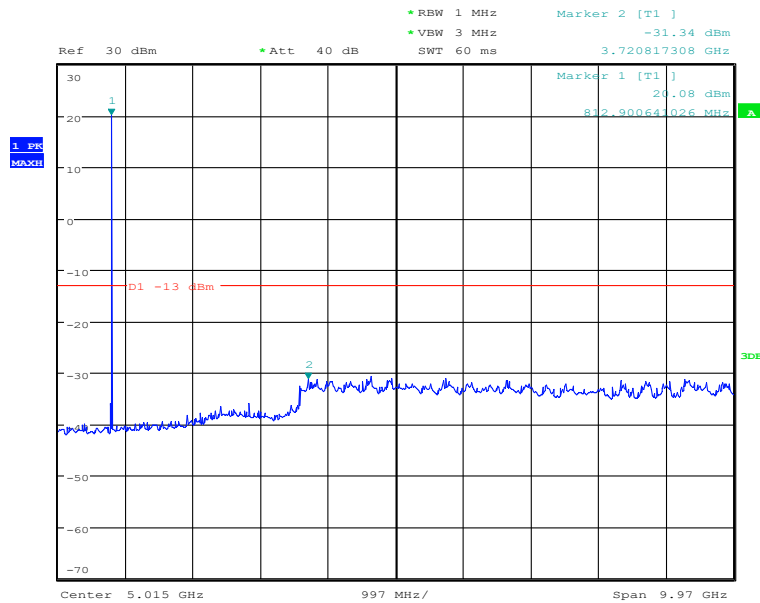
Date: 27.DEC.2020 13:29:18

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

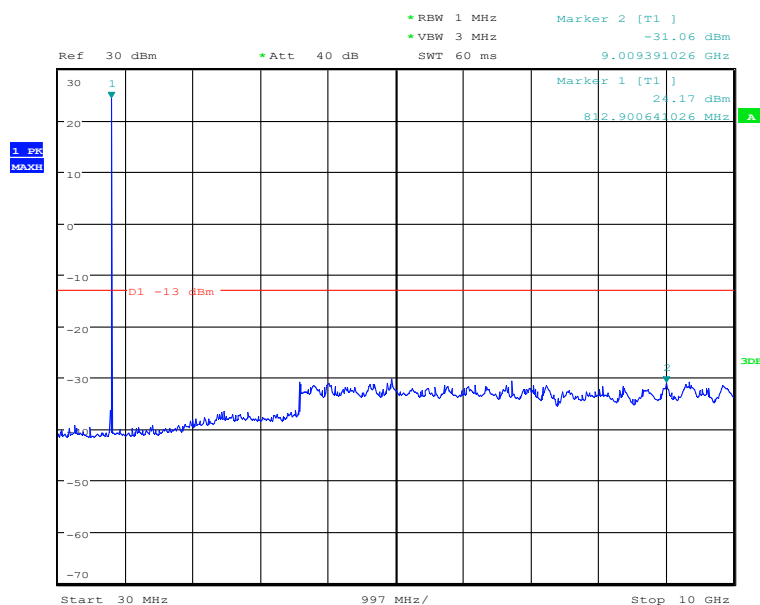
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:25:08

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 27.DEC.2020 13:24:39

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

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Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Ref 30 dBm *Att 40 dB *RBW 1 MHz Marker 2 [T1] -30.43 dBm
 *VBW 3 MHz SWT 60 ms 9.344919872 GHz

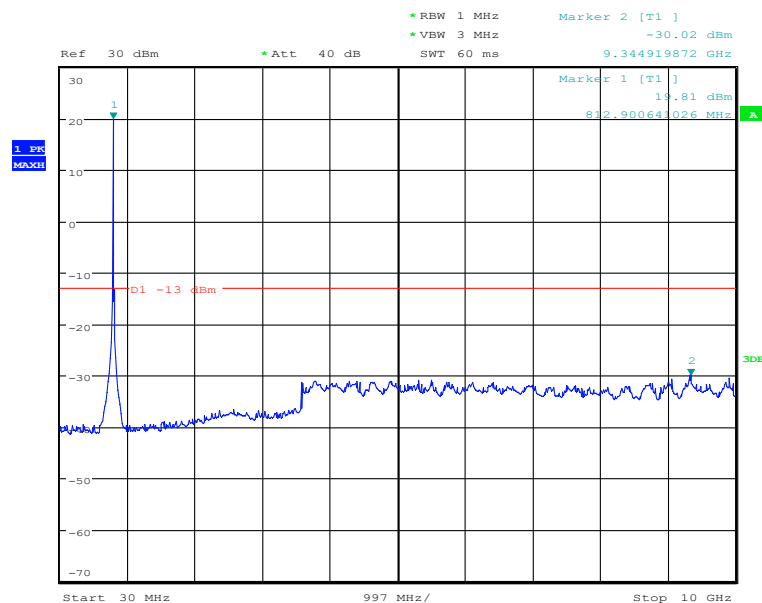
Marker 1 [T1]
 20.10 dBm
 812.900641026 MHz

1 ps
 MAX

D1 -13 dBm

Start 30 MHz 997 MHz/ Stop 10 GHz

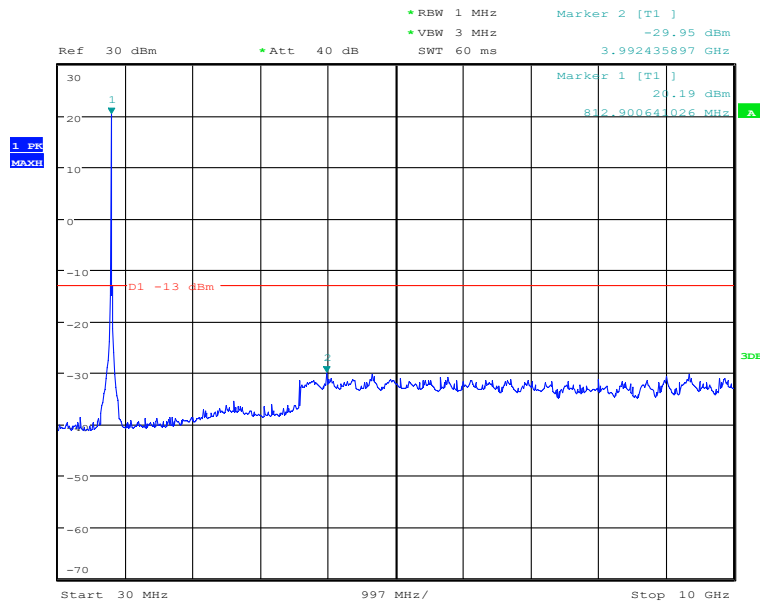
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

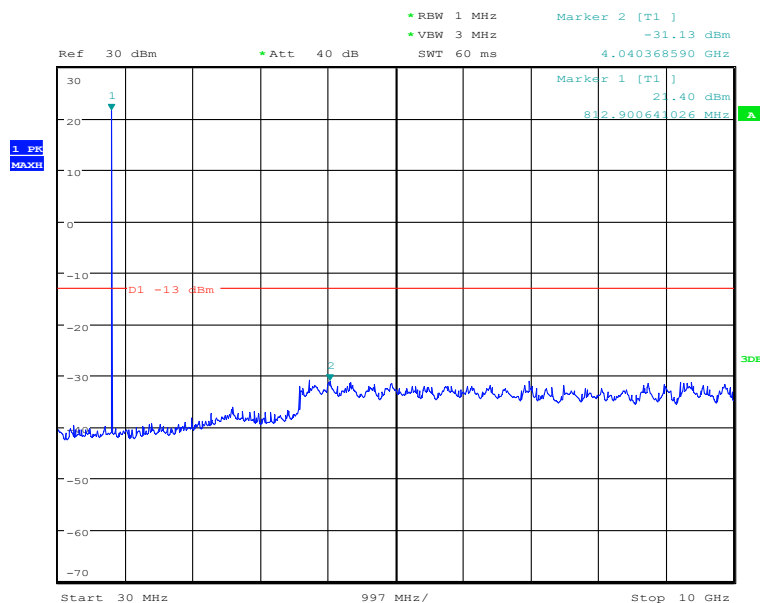
Page 236 of 585

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:47:45

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



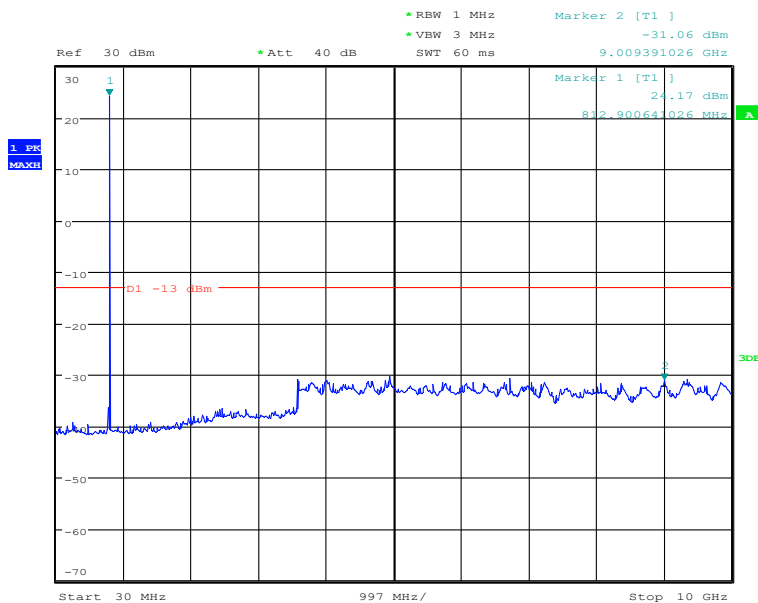
Date: 27.DEC.2020 13:56:14

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

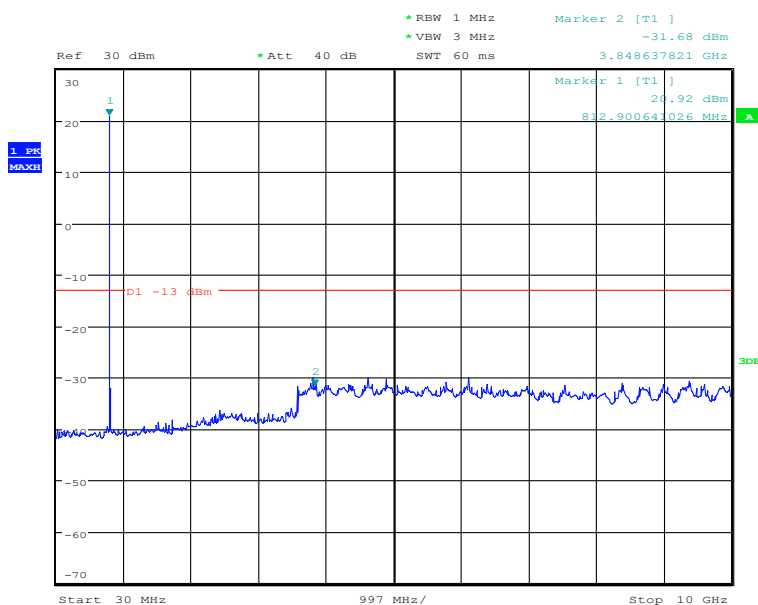
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 13:24:39

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



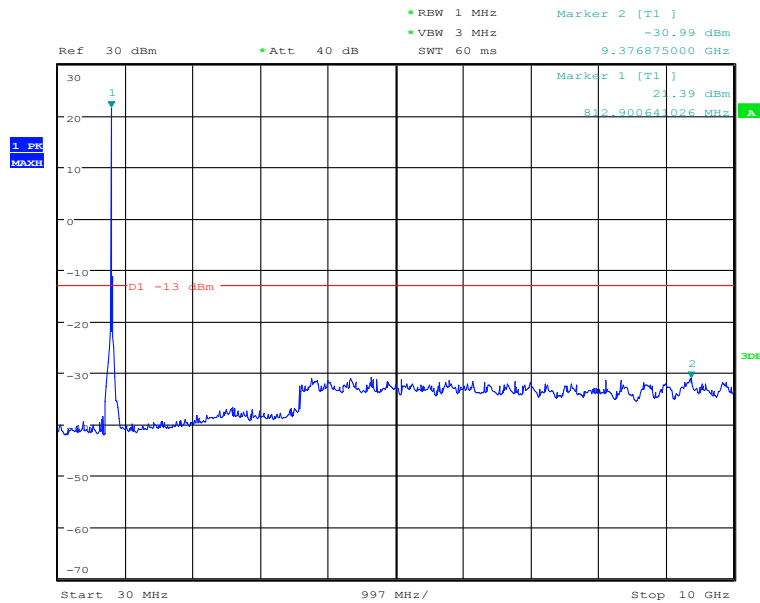
Date: 27.DEC.2020 13:53:48

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

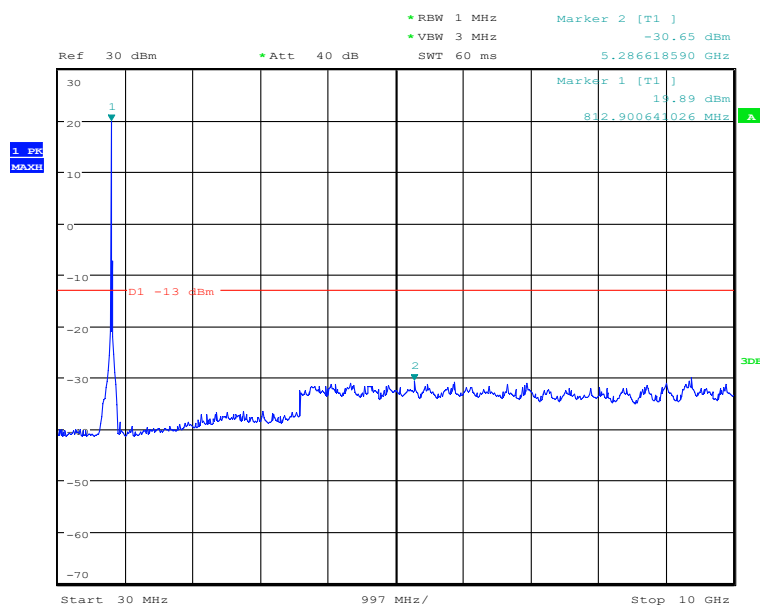
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:11:13

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



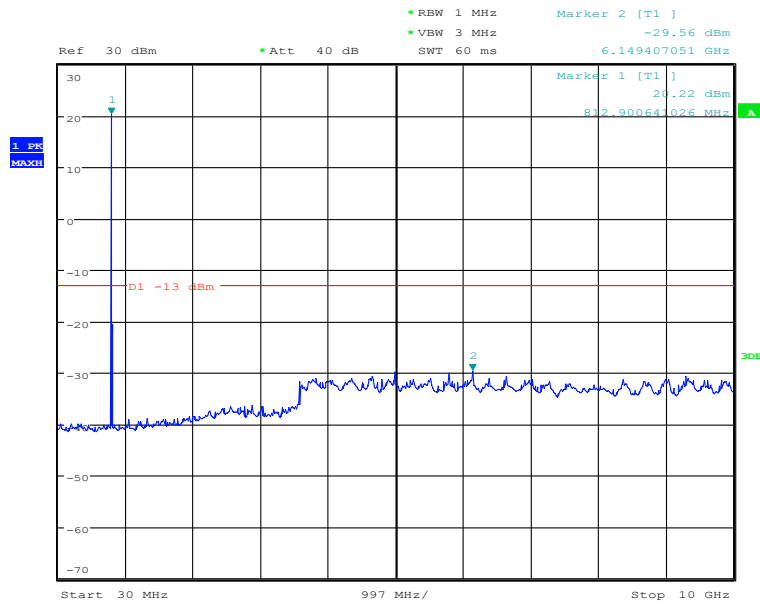
Date: 27.DEC.2020 14:10:03

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

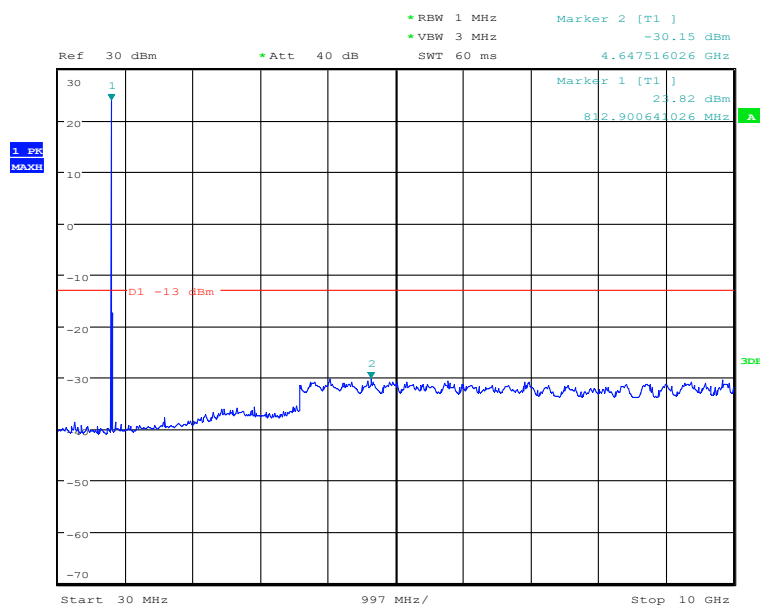
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:06:42

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



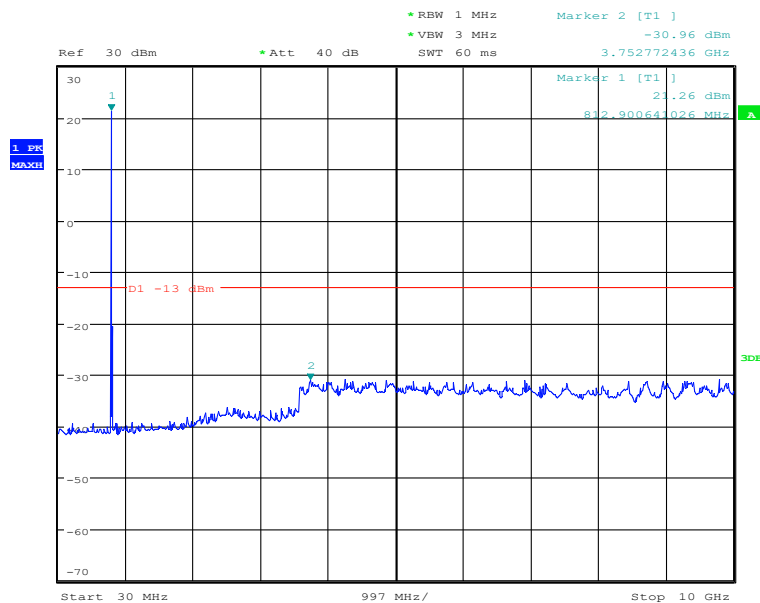
Date: 27.DEC.2020 14:04:53

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

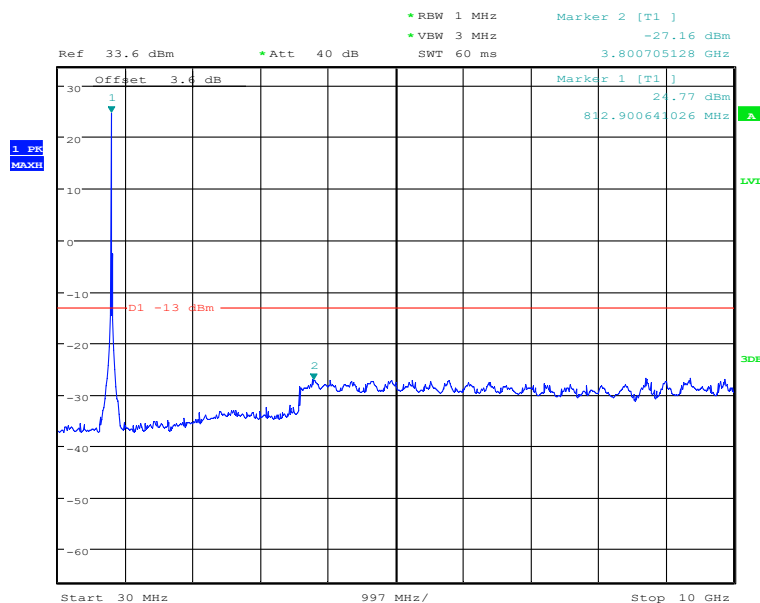
Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:07:16

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

(824MHz-849MHz)



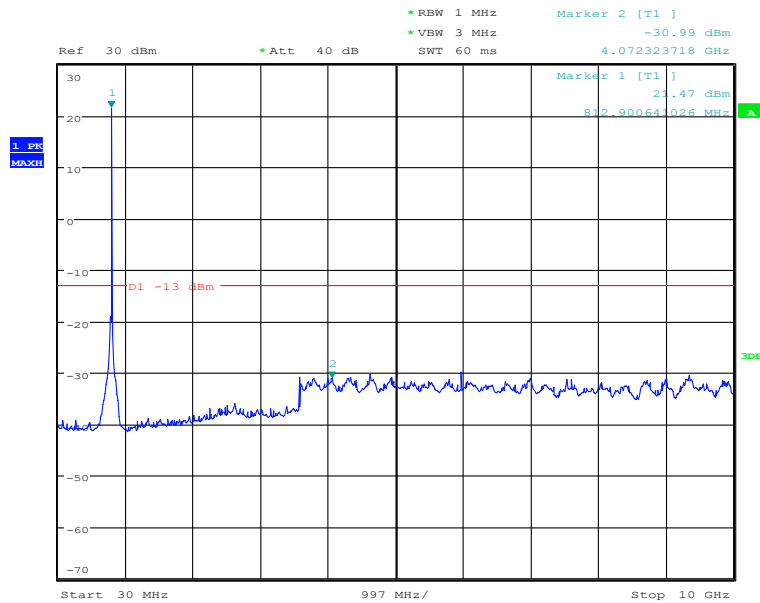
Date: 30.DEC.2020 05:01:41

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

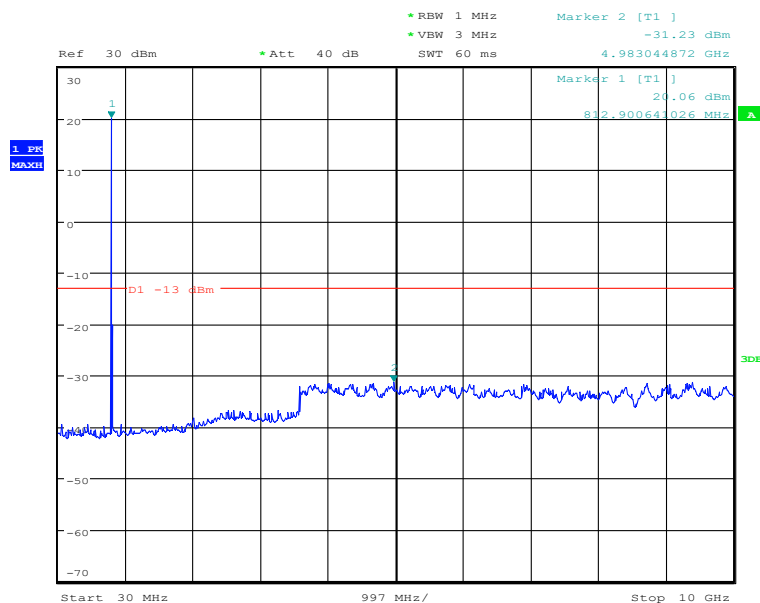
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:29:02

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



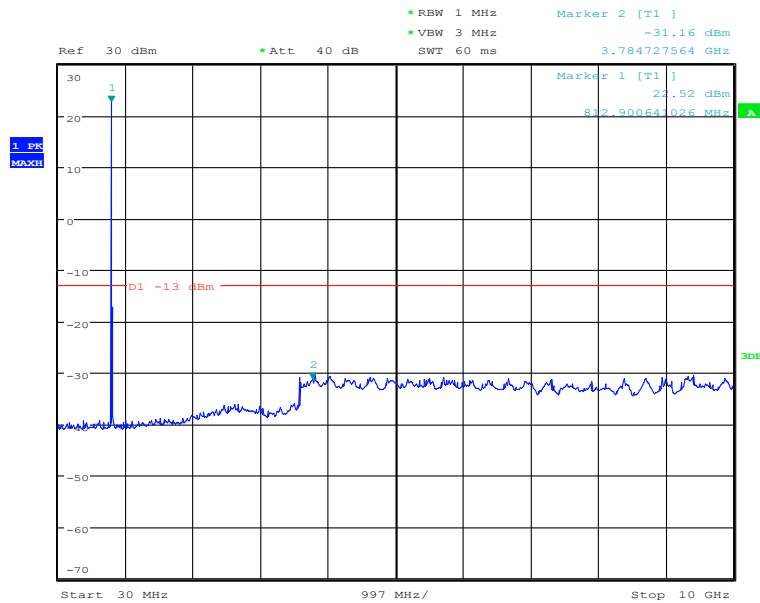
Date: 27.DEC.2020 14:33:19

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

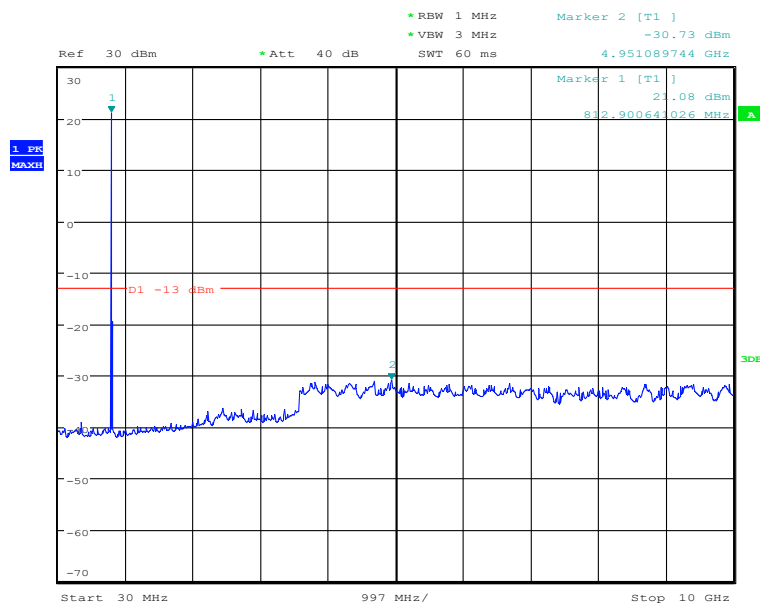
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:35:43

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



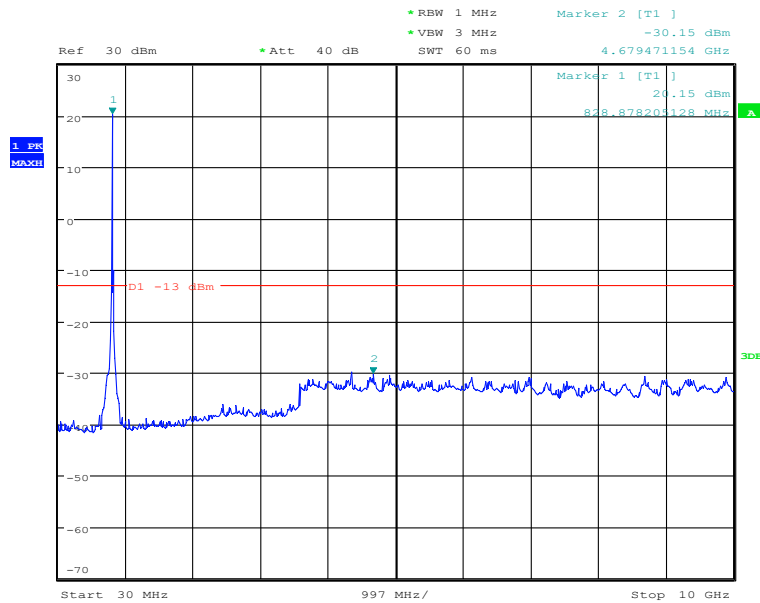
Date: 27.DEC.2020 14:32:55

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

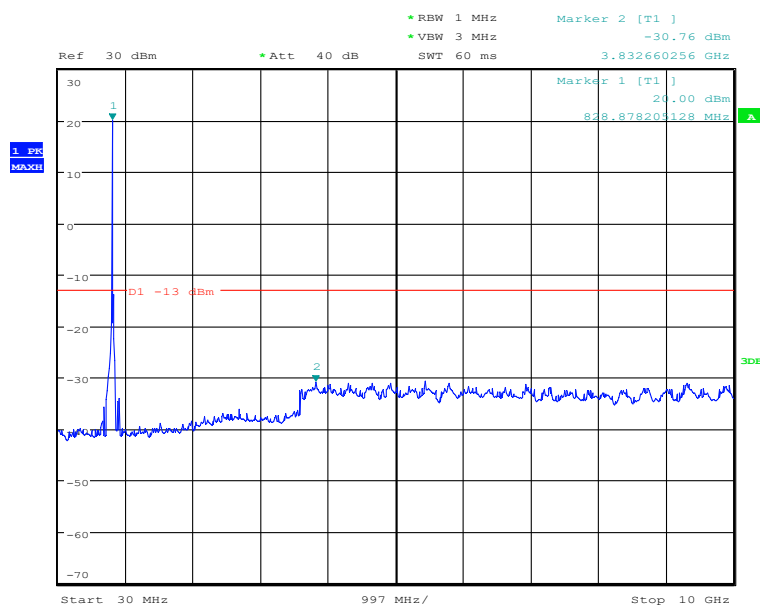
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:45:16

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0



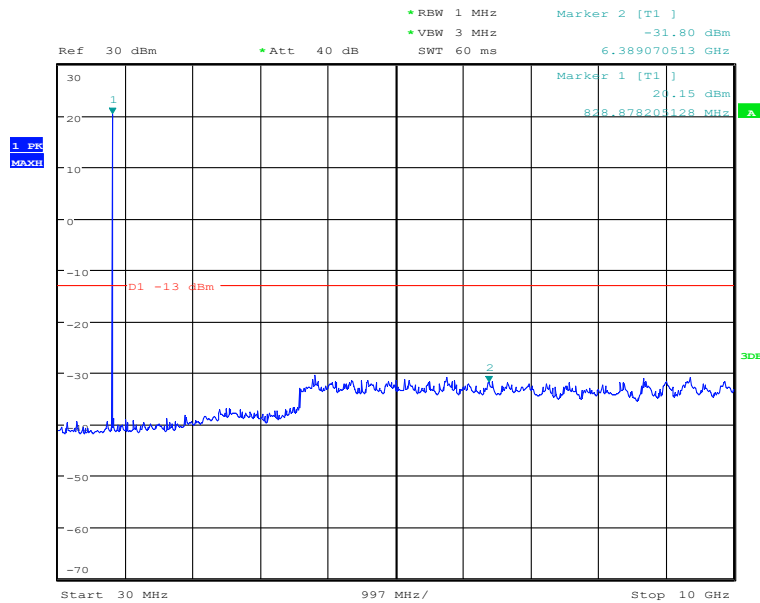
Date: 27.DEC.2020 14:44:23

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

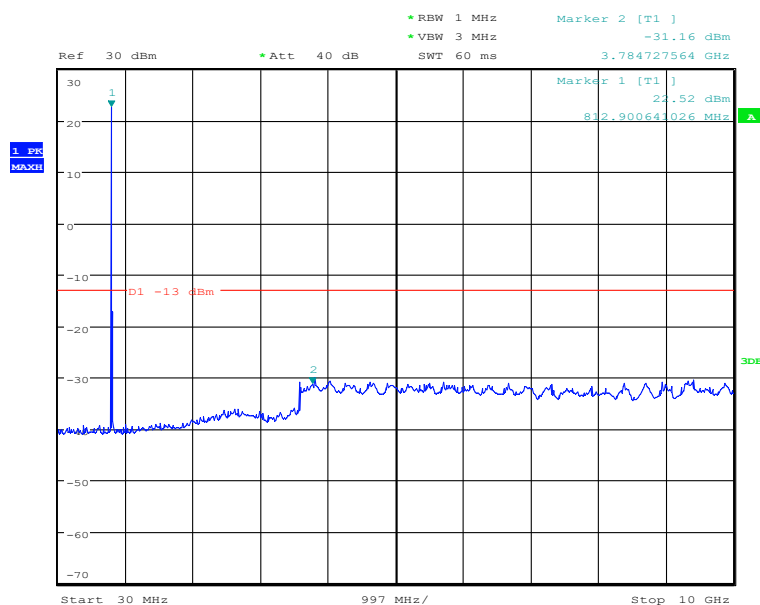
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:41:30

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



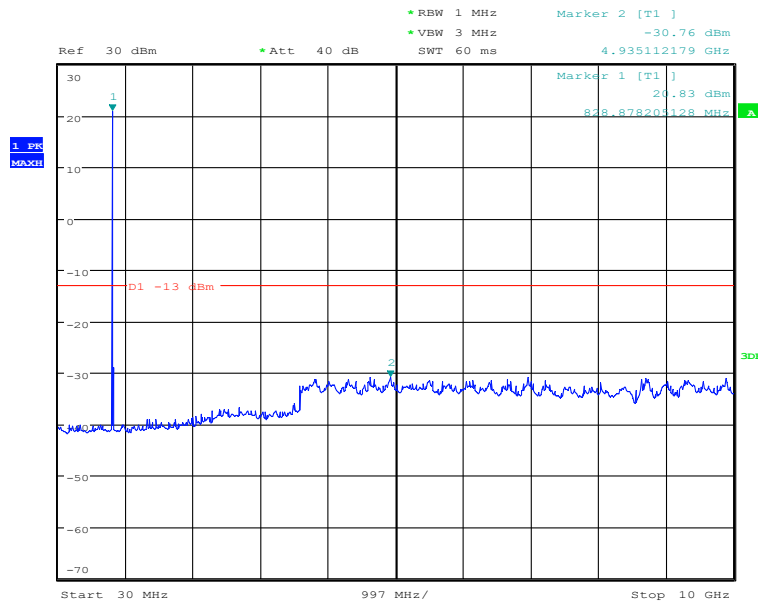
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30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

Chongqing Academy of Information and Communication Technology

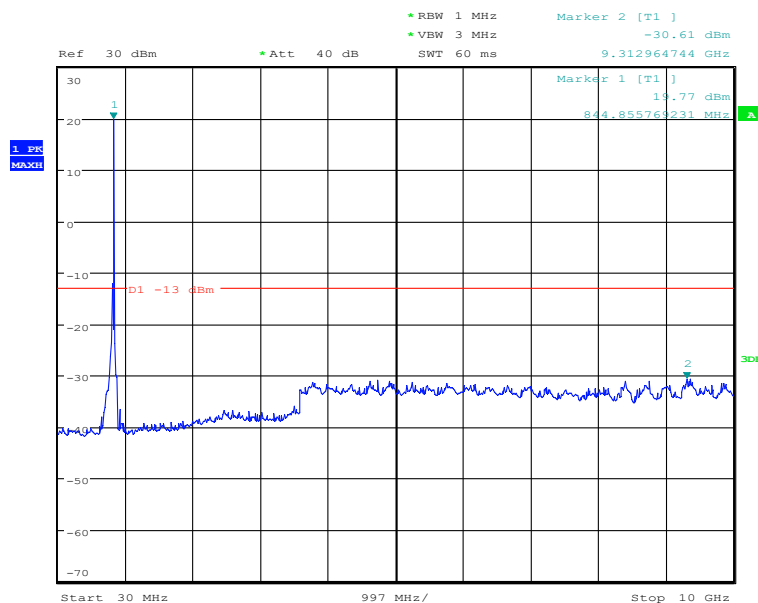
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:42:06

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



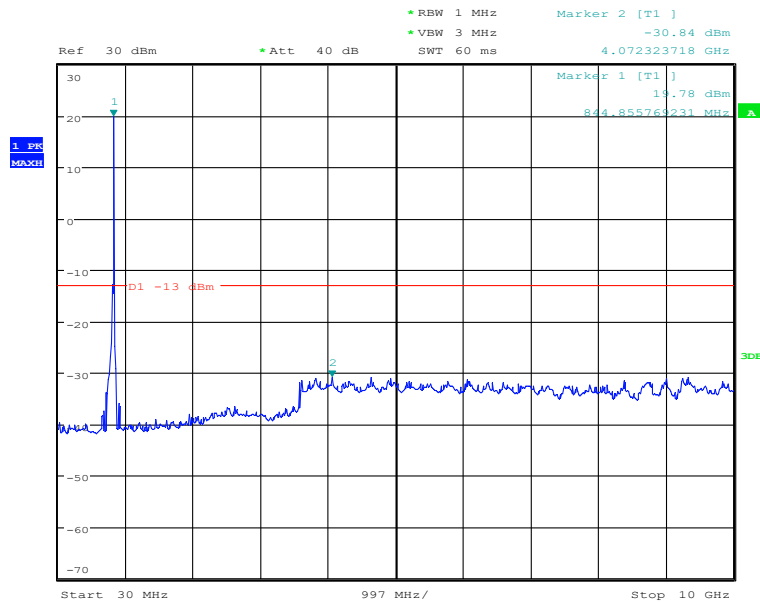
Date: 27.DEC.2020 14:50:31

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

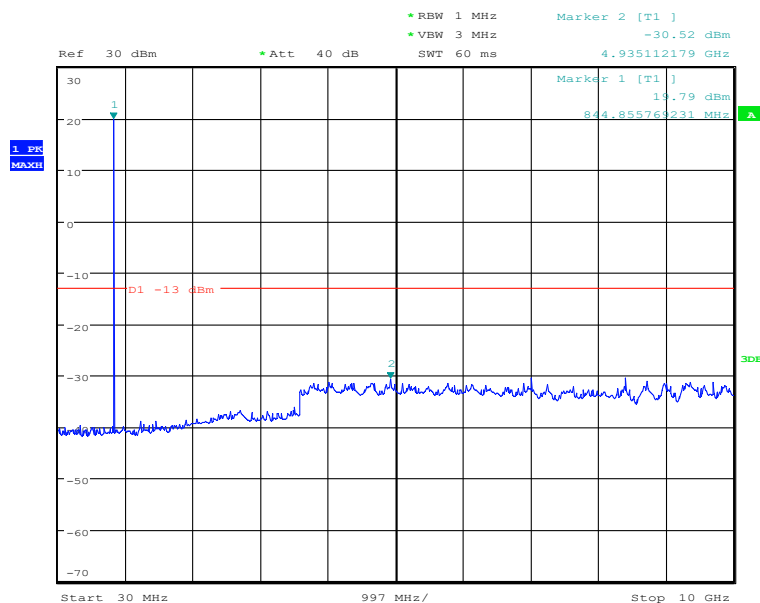
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:51:01

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



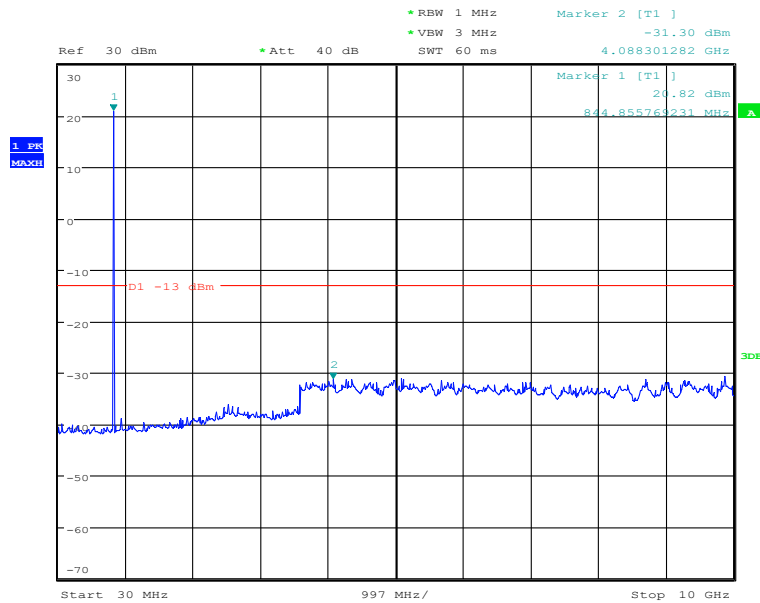
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30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

Chongqing Academy of Information and Communication Technology

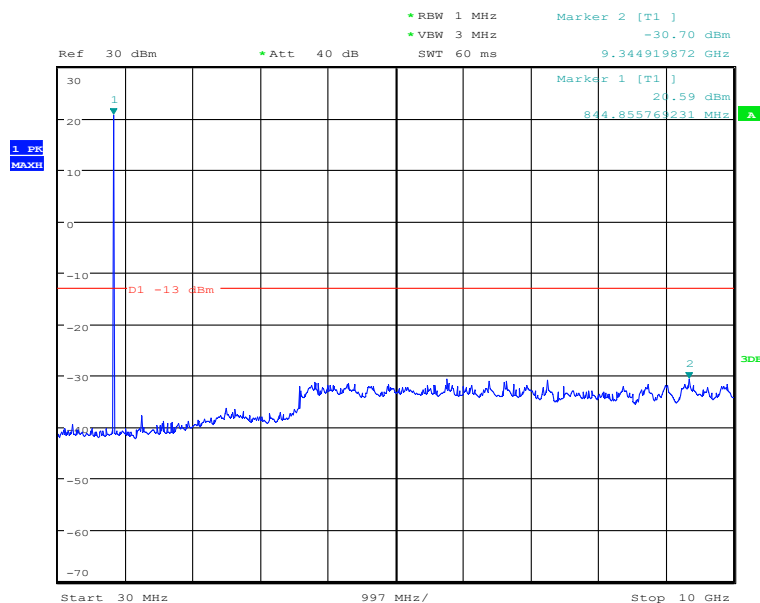
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 27.DEC.2020 14:58:25

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 27.DEC.2020 14:56:44

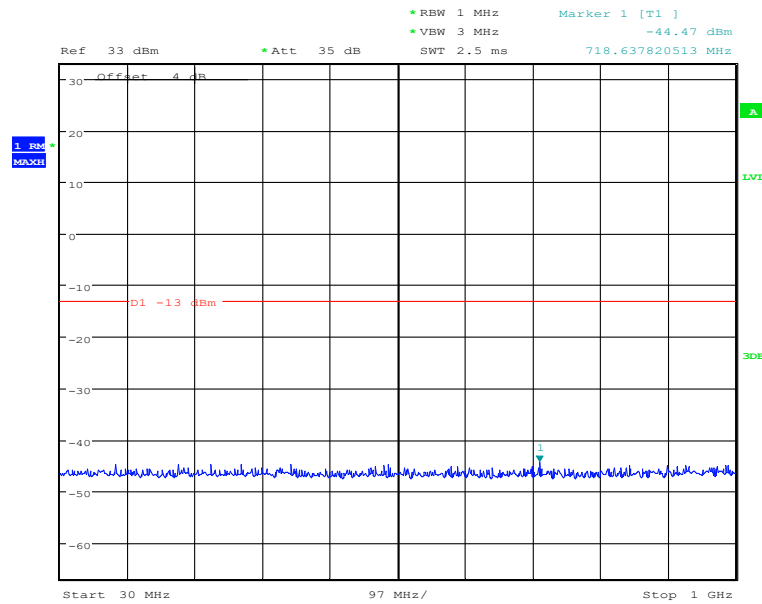
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

Chongqing Academy of Information and Communication Technology

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

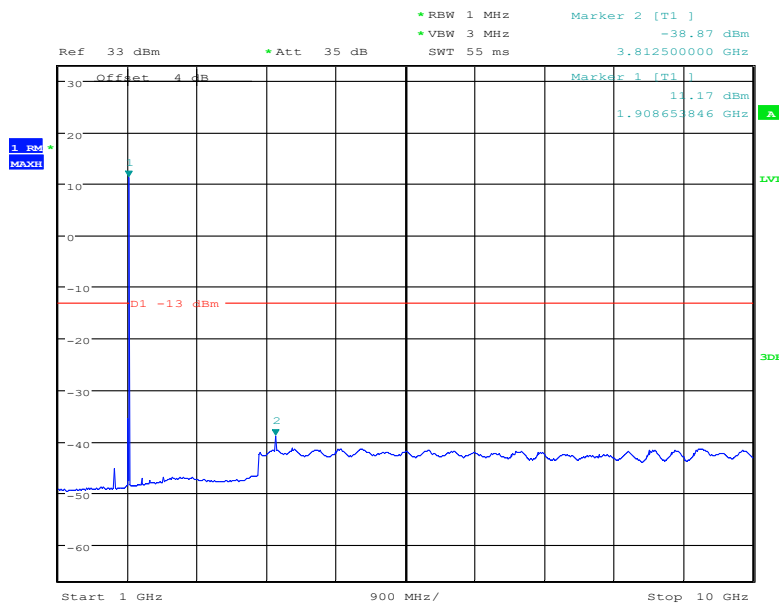
Report No.: I20W00023-WWAN_Rev1

5.3.8 CAT-M B2 Conducted Spurious Emission Results



Date: 29.DEC.2020 06:43:51

Band2-High Channel-1.4MHz Bandwidth-30MHz to 1GHz



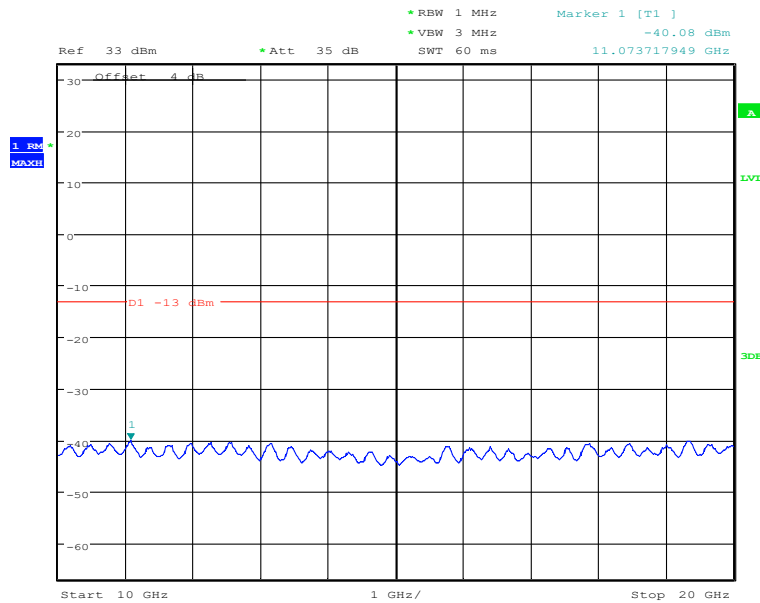
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Band2-High Channel-1.4MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

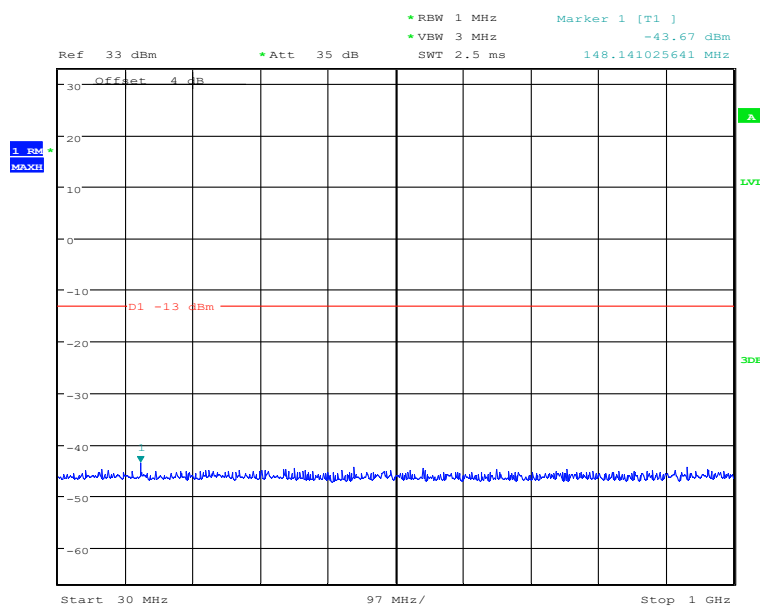
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:45:35

Band2-High Channel-1.4MHz Bandwidth-10GHz to 20GHz



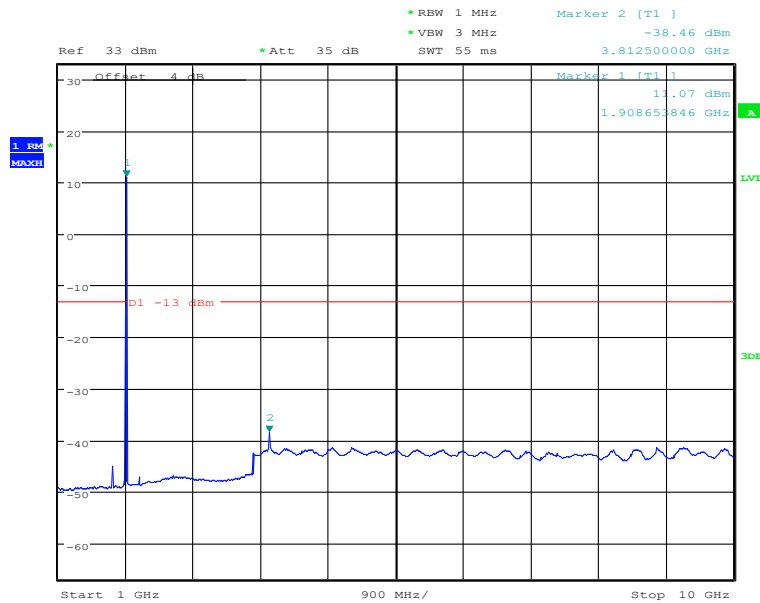
Date: 29.DEC.2020 06:52:30

Band2-High Channel-3MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

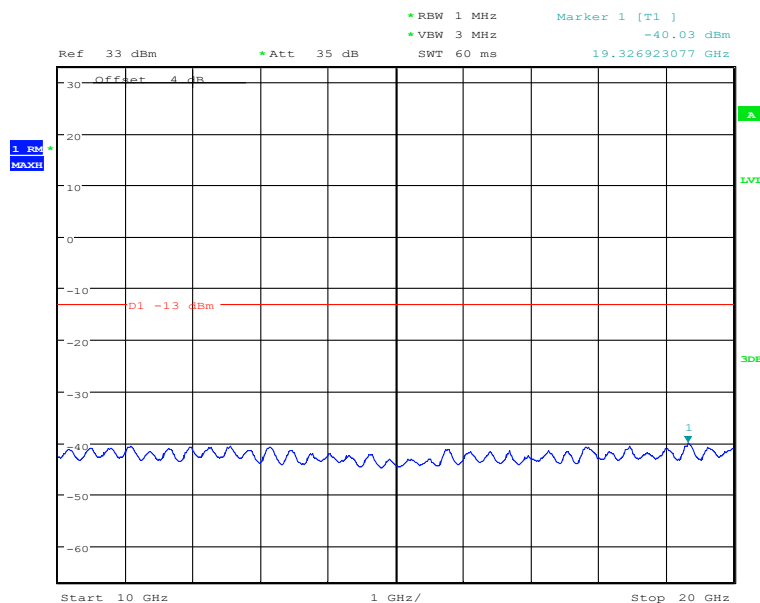
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:52:56

Band2-High Channel-3MHz Bandwidth-1GHz to 10GHz



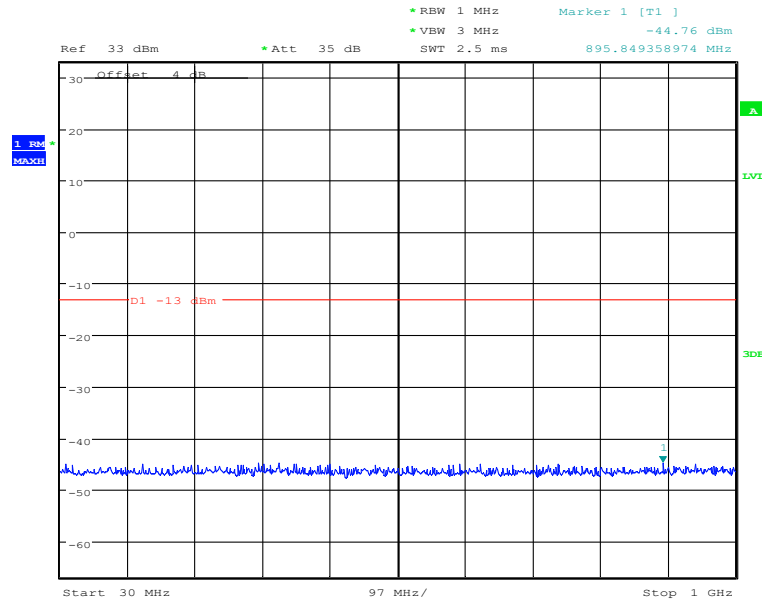
Date: 29.DEC.2020 06:53:17

Band2-High Channel-3MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

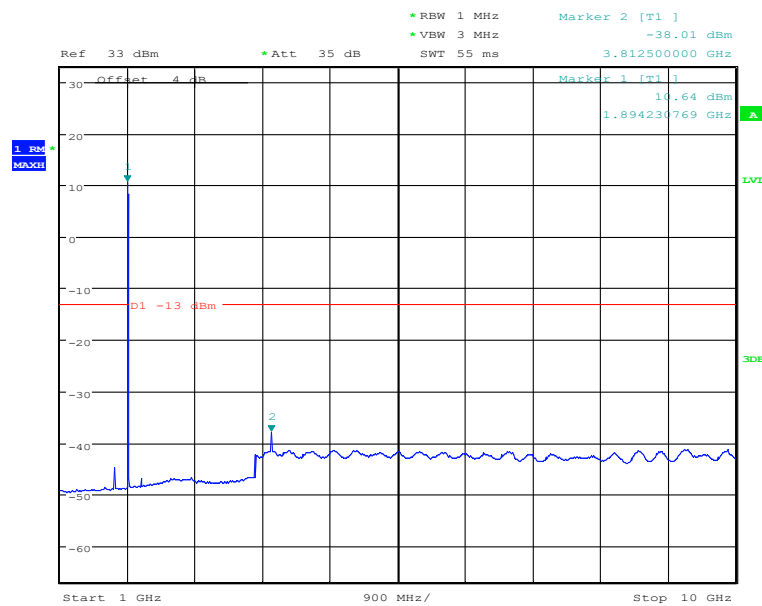
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:57:36

Band2-High Channel-5MHz Bandwidth-30MHz to 1GHz



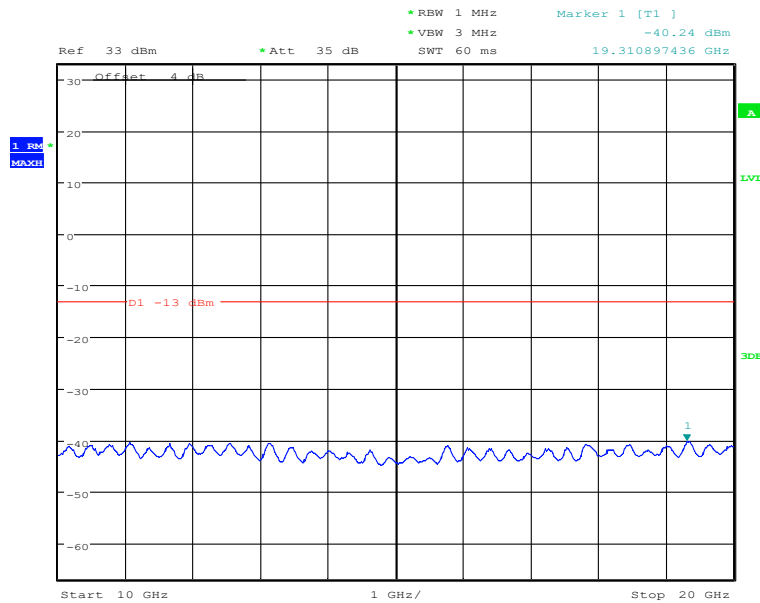
Date: 29.DEC.2020 06:58:51

Band2-High Channel-5MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

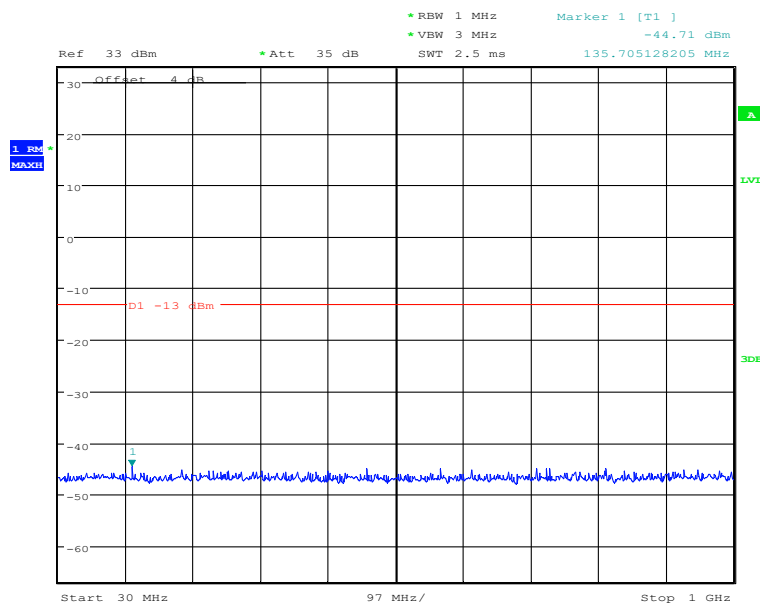
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:59:16

Band2-High Channel-5MHz Bandwidth-10GHz to 20GHz



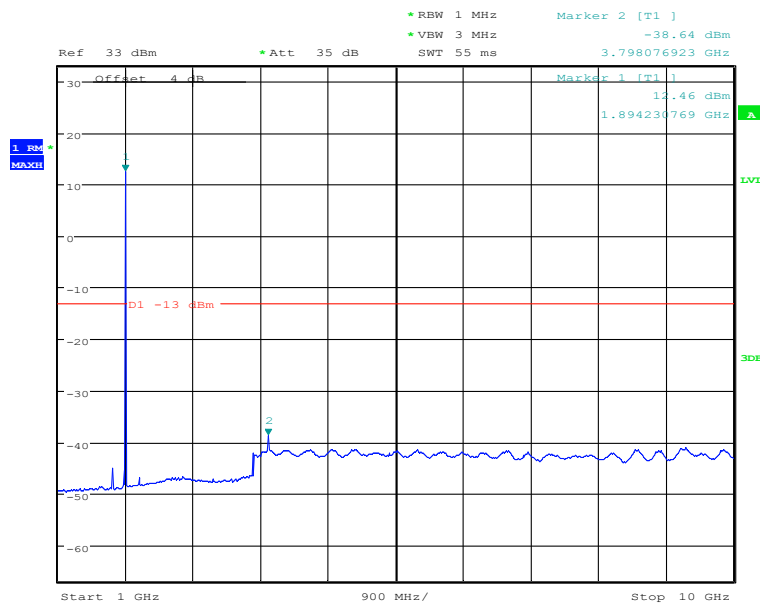
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Band2-High Channel-10MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

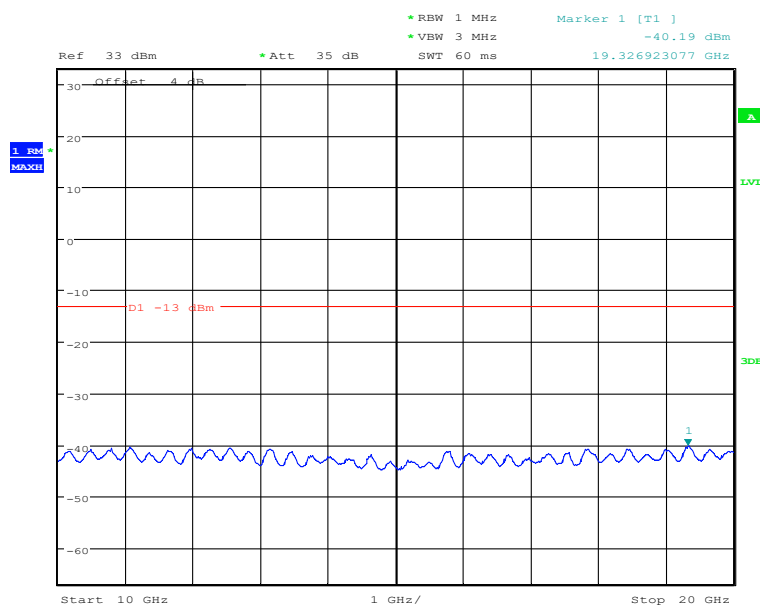
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:04:37

Band2-High Channel-10MHz Bandwidth-1GHz to 10GHz



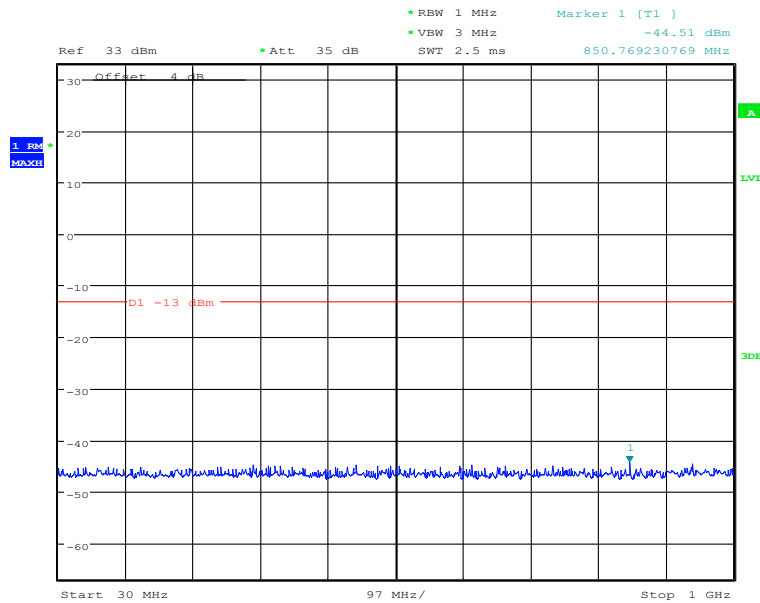
Date: 29.DEC.2020 07:04:54

Band2-High Channel-10MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

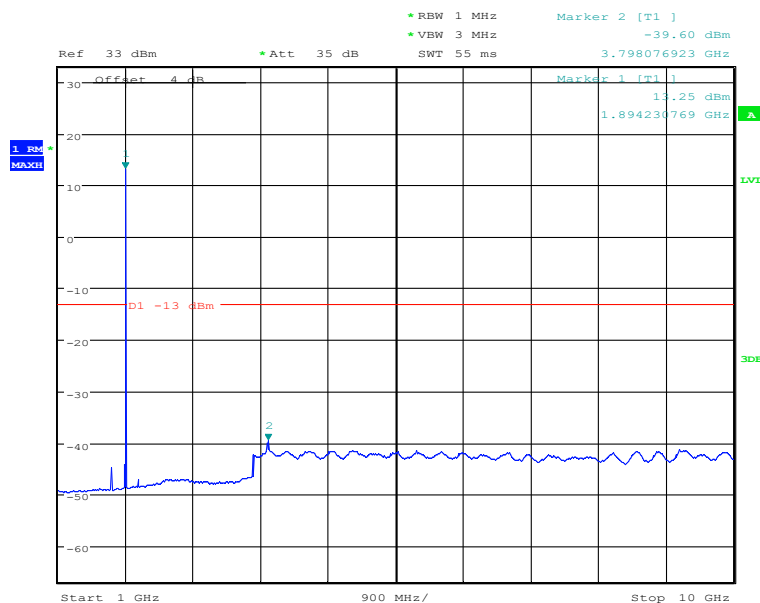
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:11:16

Band2-High Channel-15MHz Bandwidth-30MHz to 1GHz



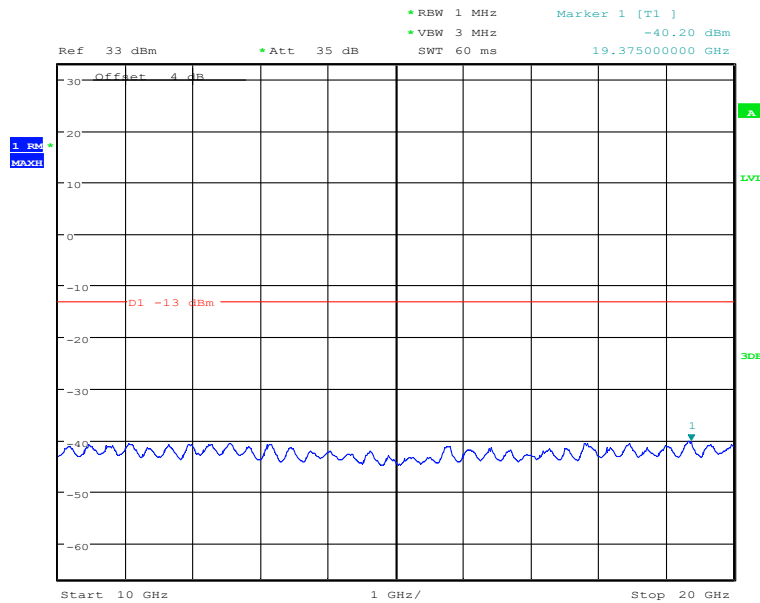
Date: 29.DEC.2020 07:11:46

Band2-High Channel-15MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

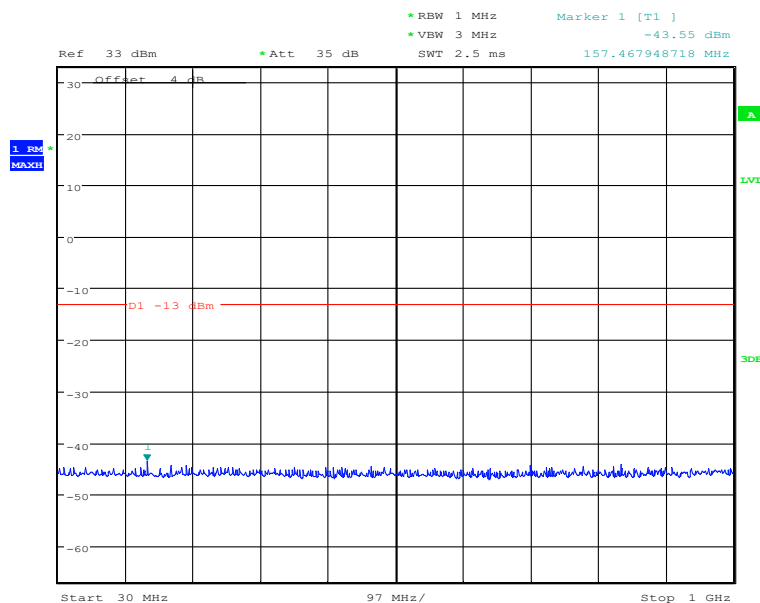
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:12:05

Band2-High Channel-15MHz Bandwidth-10GHz to 20GHz



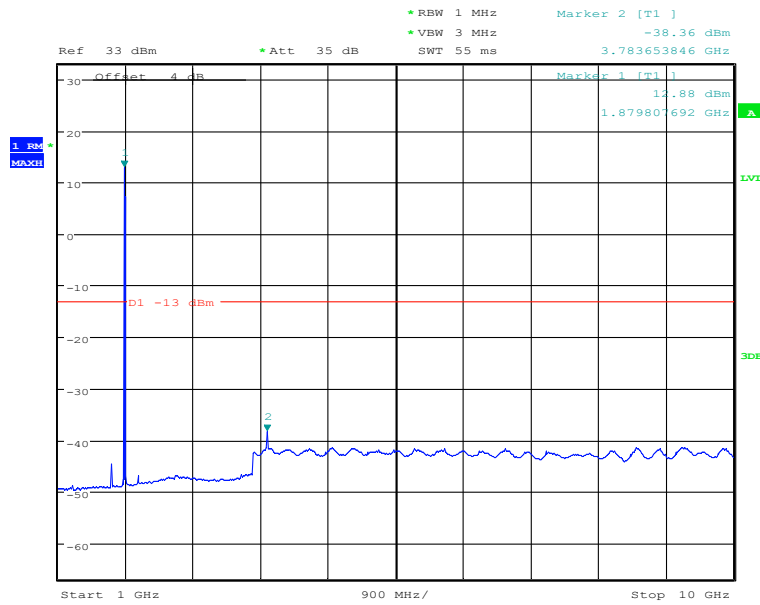
Date: 29.DEC.2020 07:17:30

Band2-High Channel-20MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

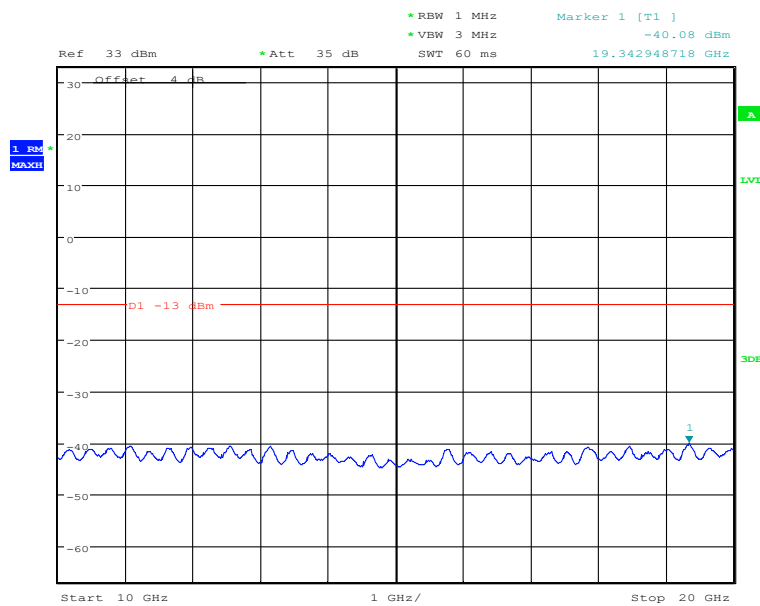
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:17:57

Band2-High Channel-20MHz Bandwidth-1GHz to 10GHz



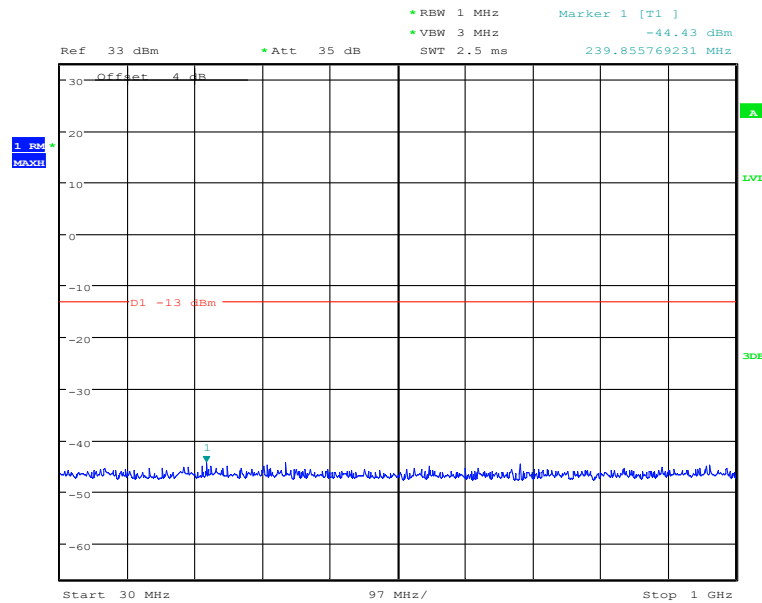
Date: 29.DEC.2020 07:18:16

Band2-High Channel-20MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

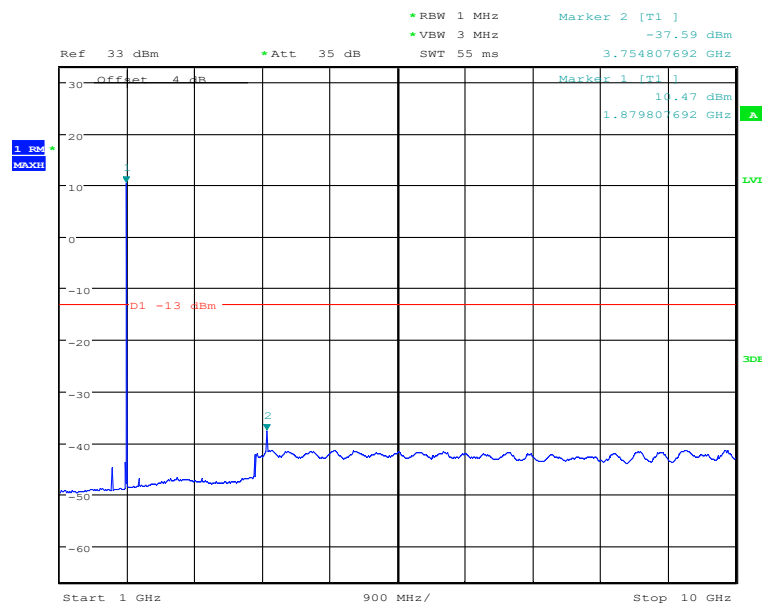
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:41:07

Band2-Middle Channel-1.4MHz Bandwidth-30MHz to 1GHz



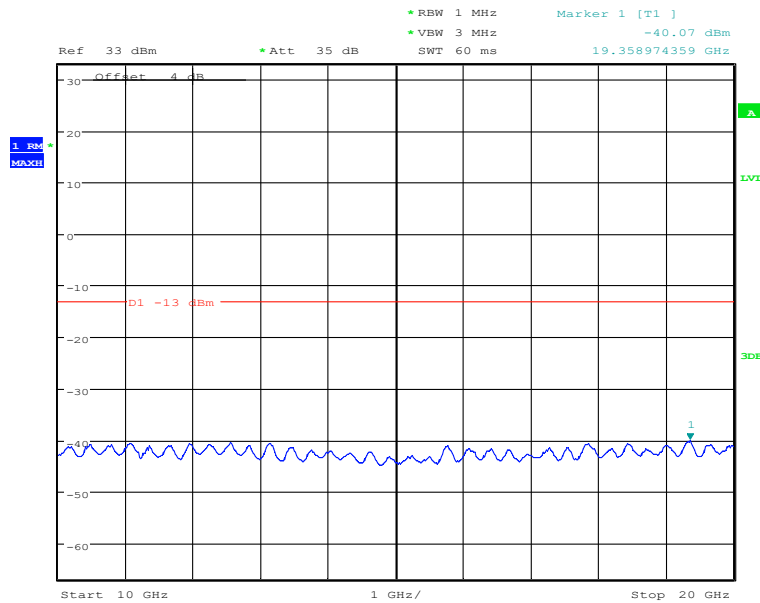
Date: 29.DEC.2020 06:41:51

Band2-Middle Channel-1.4MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

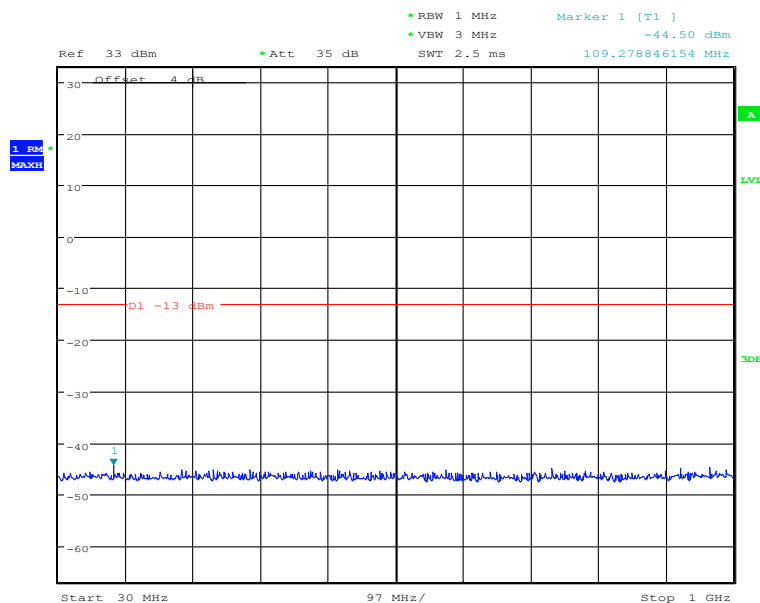
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:42:24

Band2-Middle Channel-1.4MHz Bandwidth-10GHz to 20GHz



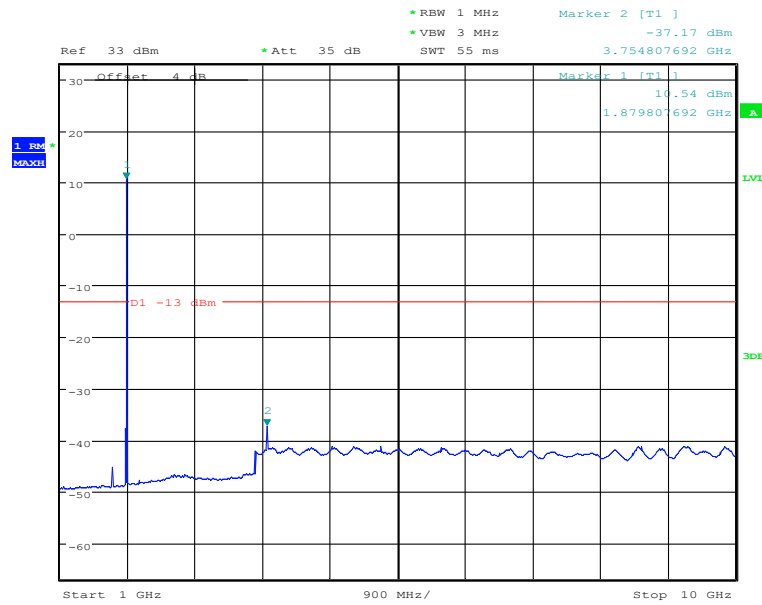
Date: 29.DEC.2020 07:23:40

Band2-Middle Channel-3MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

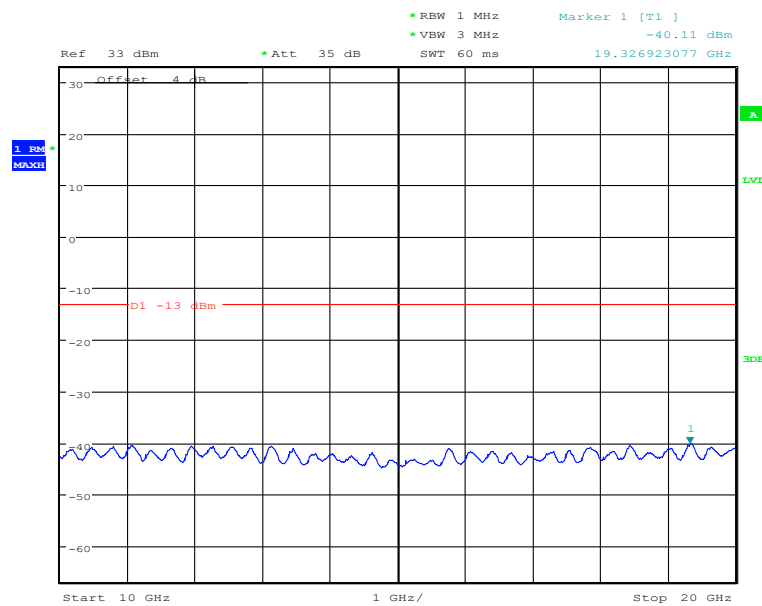
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:25:21

Band2-Middle Channel-3MHz Bandwidth-1GHz to 10GHz



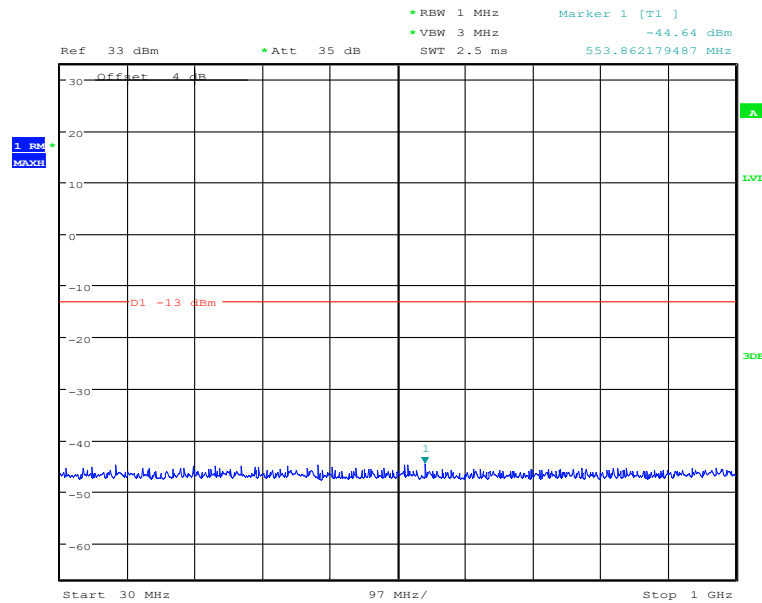
Date: 29.DEC.2020 07:25:42

Band2-Middle Channel-3MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

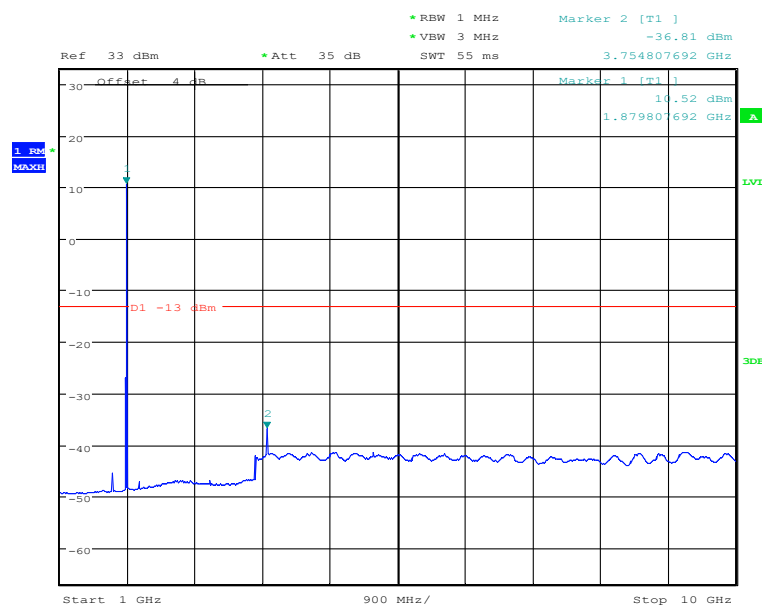
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:26:10

Band2-Middle Channel-5MHz Bandwidth-30MHz to 1GHz



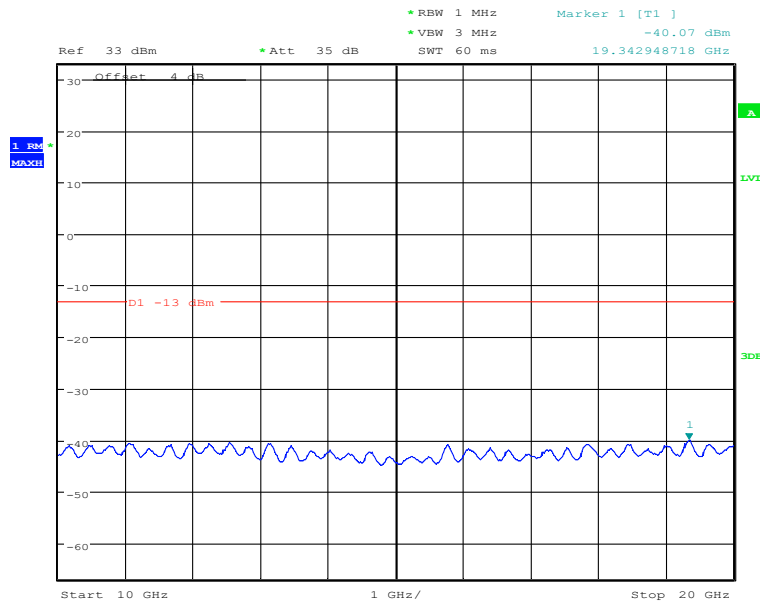
Date: 29.DEC.2020 07:27:55

Band2-Middle Channel-5MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

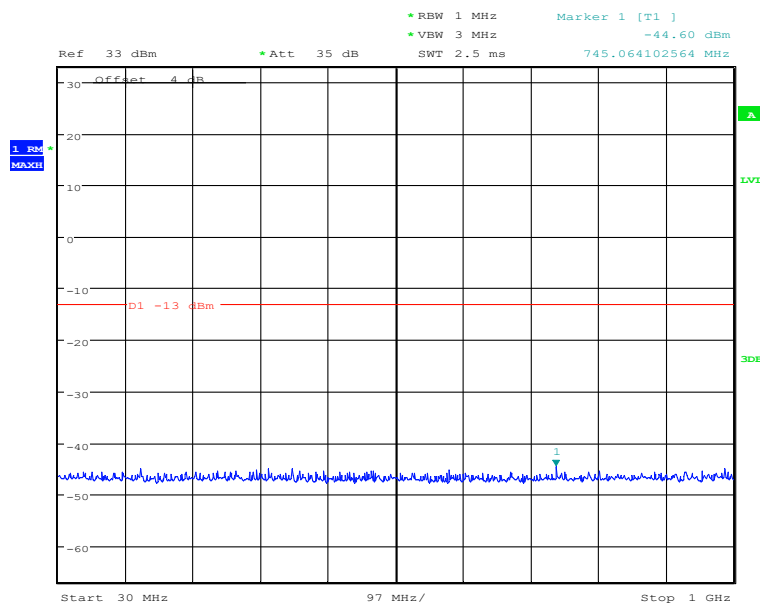
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:32:01

Band2-Middle Channel-5MHz Bandwidth-10GHz to 20GHz



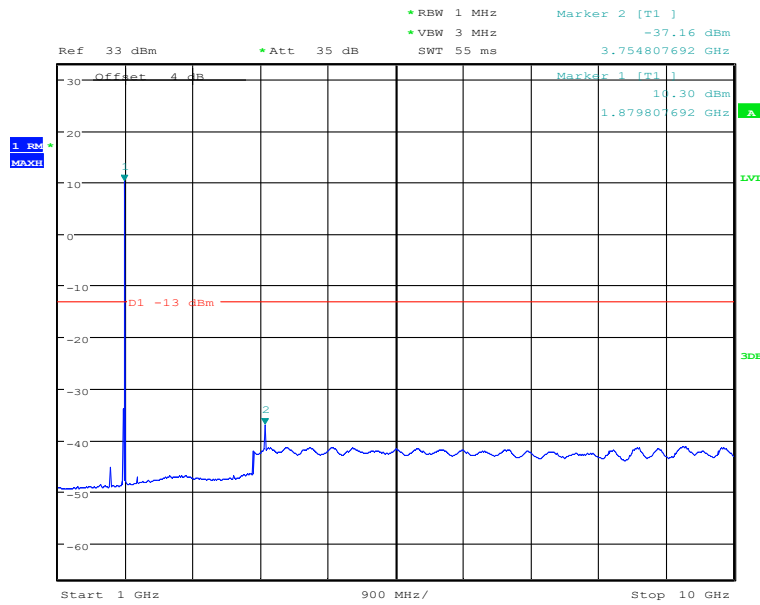
Date: 29.DEC.2020 07:26:38

Band2-Middle Channel-10MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

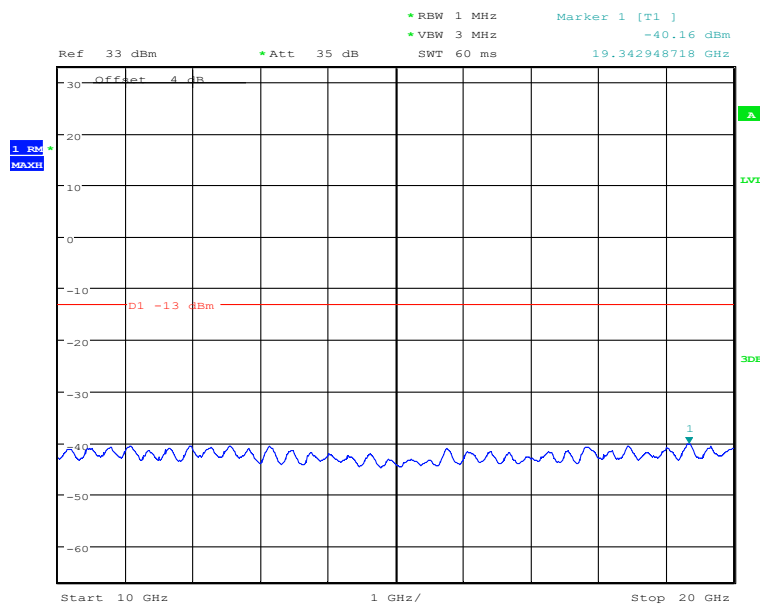
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:30:05

Band2-Middle Channel-10MHz Bandwidth-1GHz to 10GHz



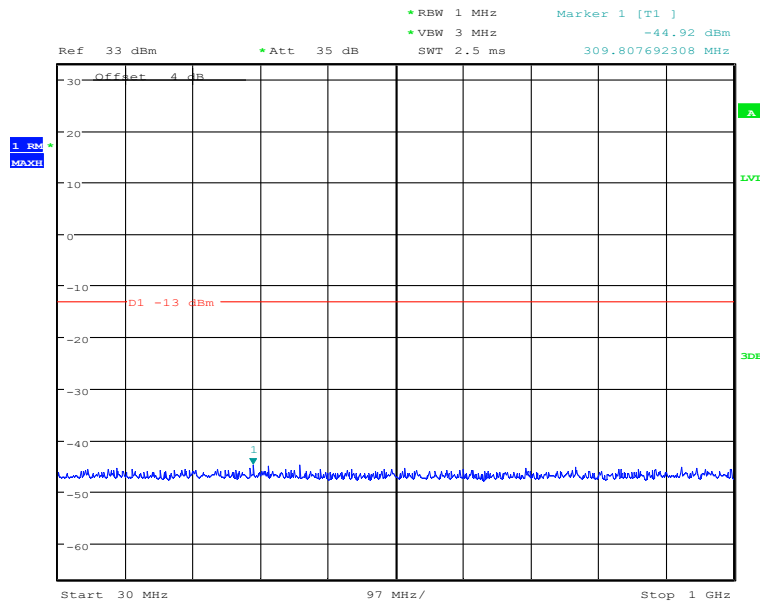
Date: 29.DEC.2020 07:32:40

Band2-Middle Channel-10MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

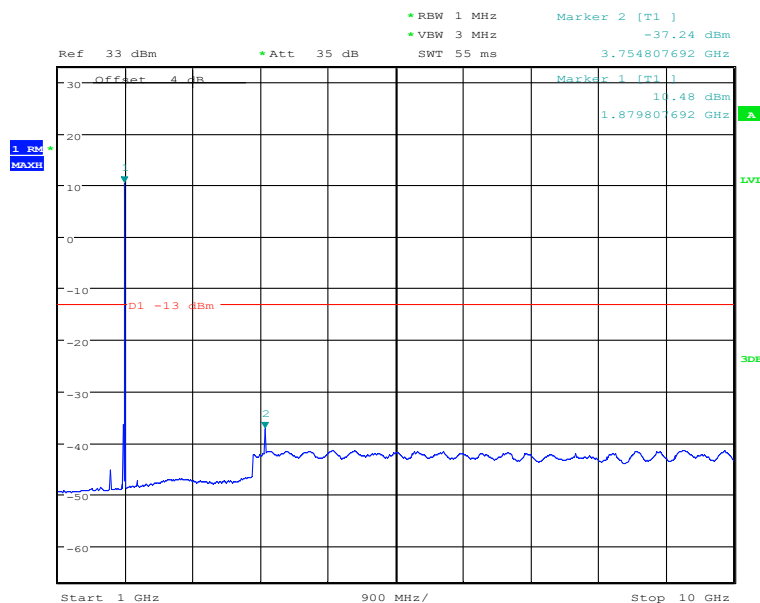
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:26:54

Band2-Middle Channel-15MHz Bandwidth-30MHz to 1GHz



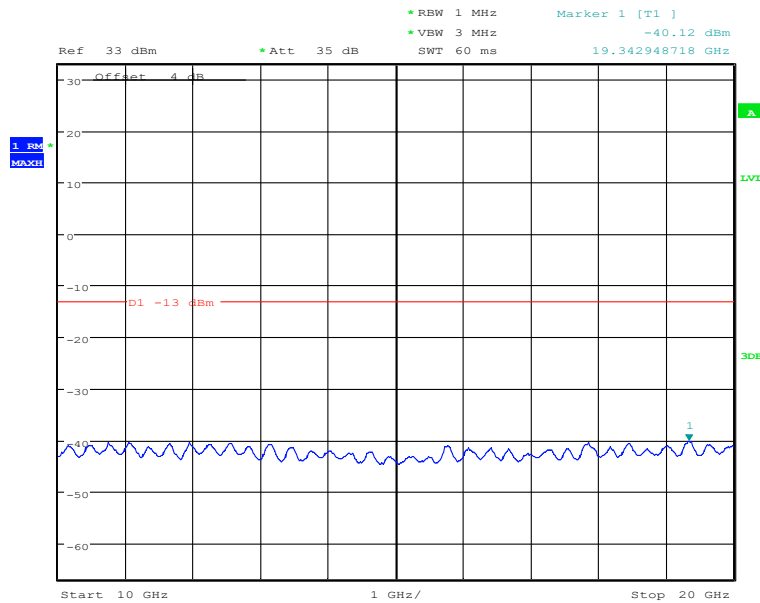
Date: 29.DEC.2020 07:30:42

Band2-Middle Channel-15MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

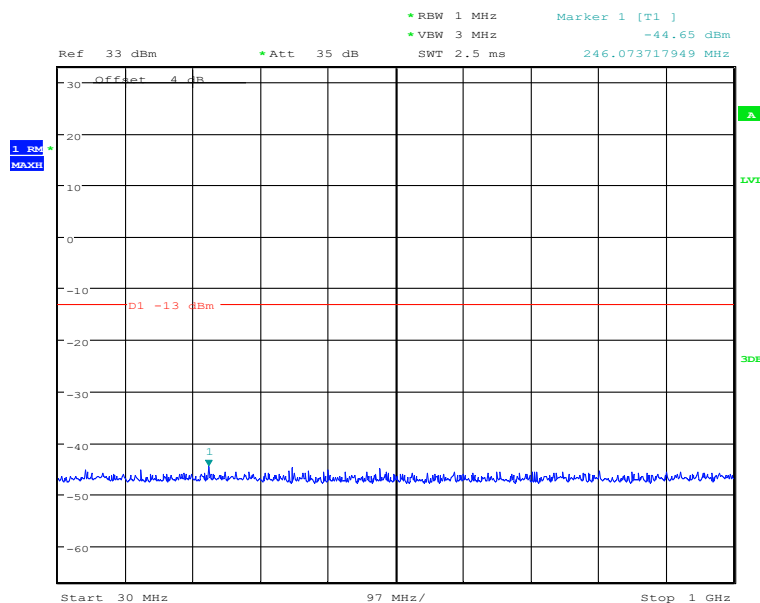
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:33:12

Band2-Middle Channel-15MHz Bandwidth-10GHz to 20GHz



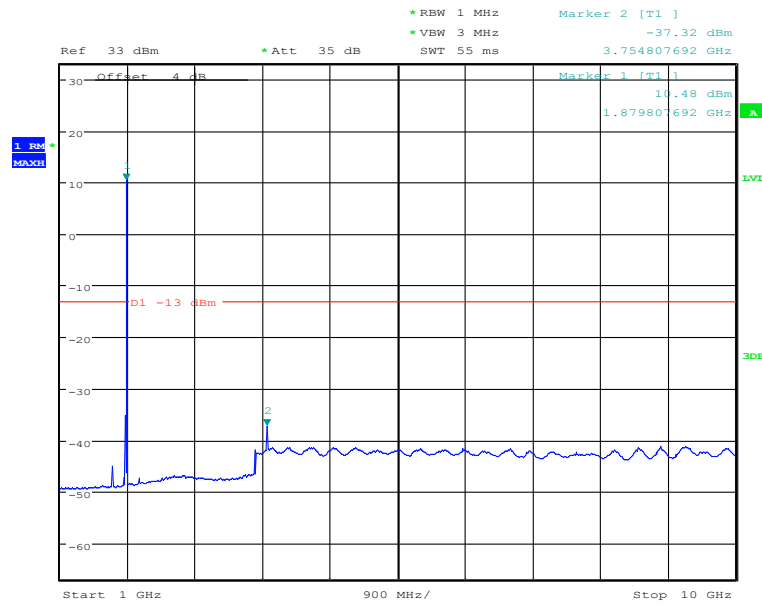
Date: 29.DEC.2020 07:27:10

Band2-Middle Channel-20MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

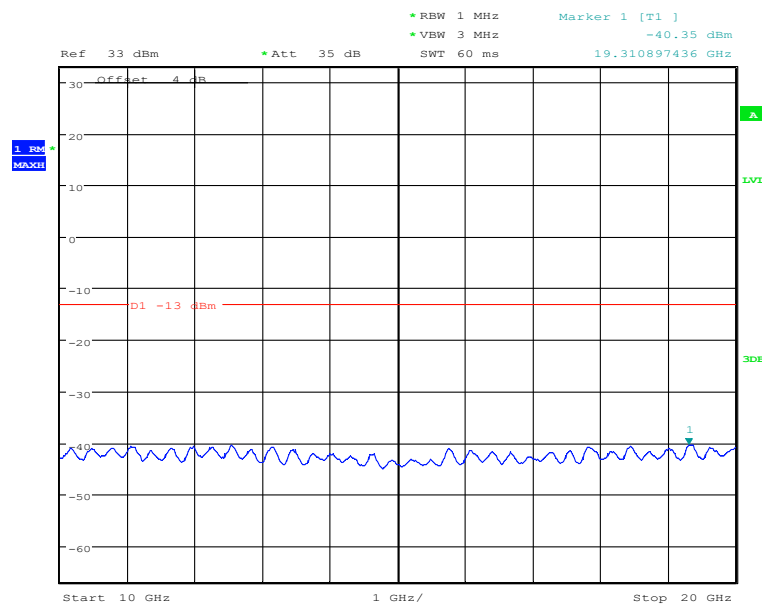
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:31:38

Band2-Middle Channel-20MHz Bandwidth-1GHz to 10GHz



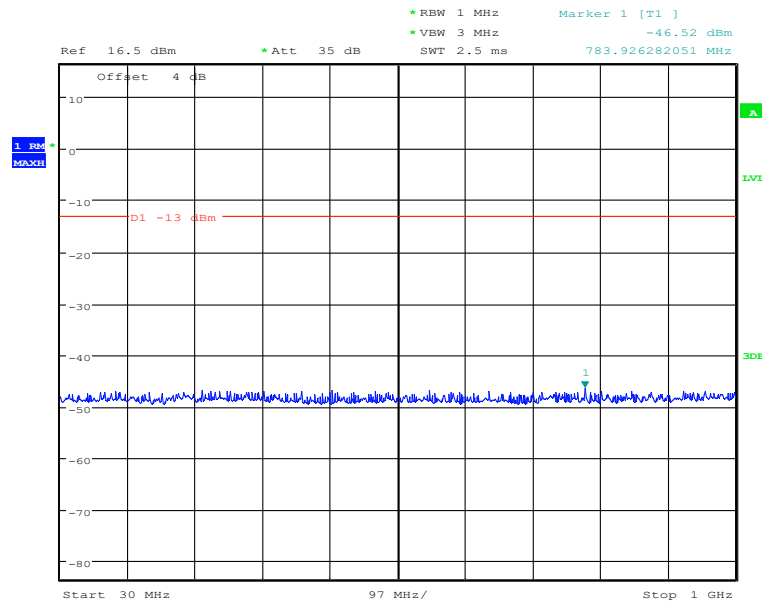
Date: 29.DEC.2020 07:33:29

Band2-Middle Channel-20MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

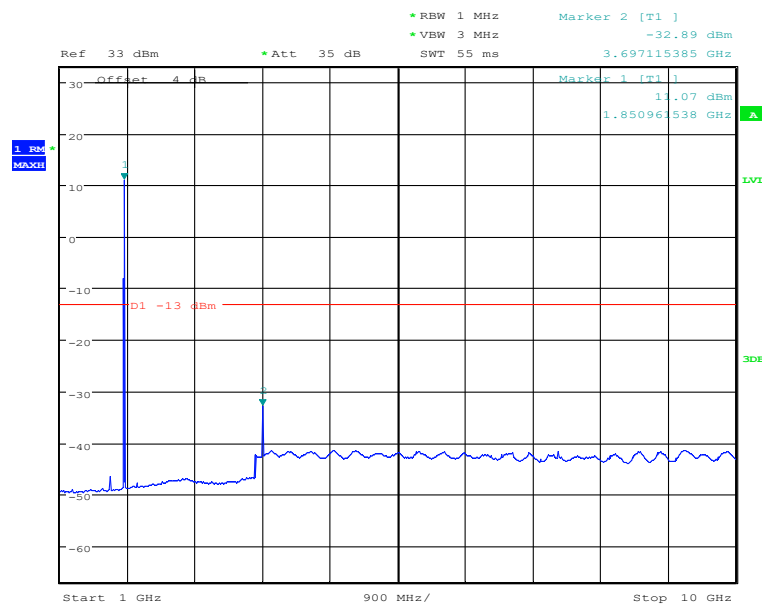
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:37:20

Band2-Low Channel-1.4MHz Bandwidth-30MHz to 1GHz



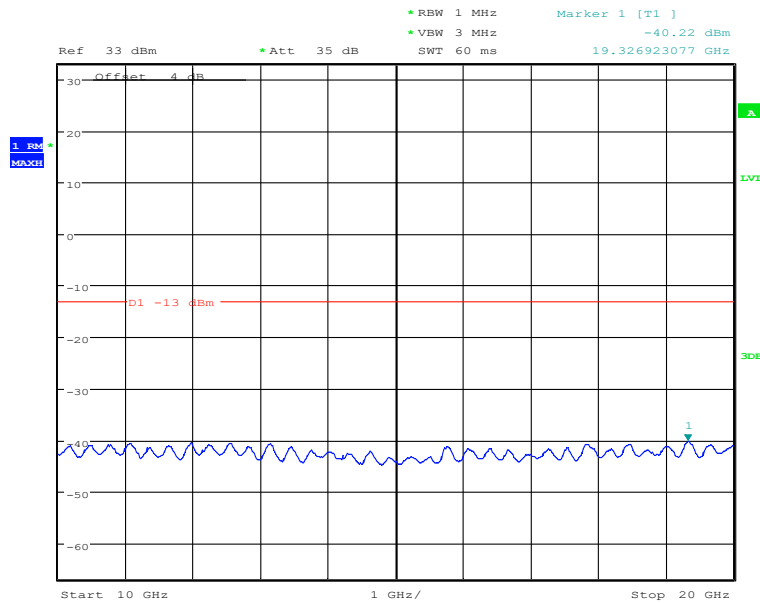
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Band2-Low Channel-1.4MHz Bandwidth-1GHz to 10GHz

Chongqing Academy of Information and Communication Technology

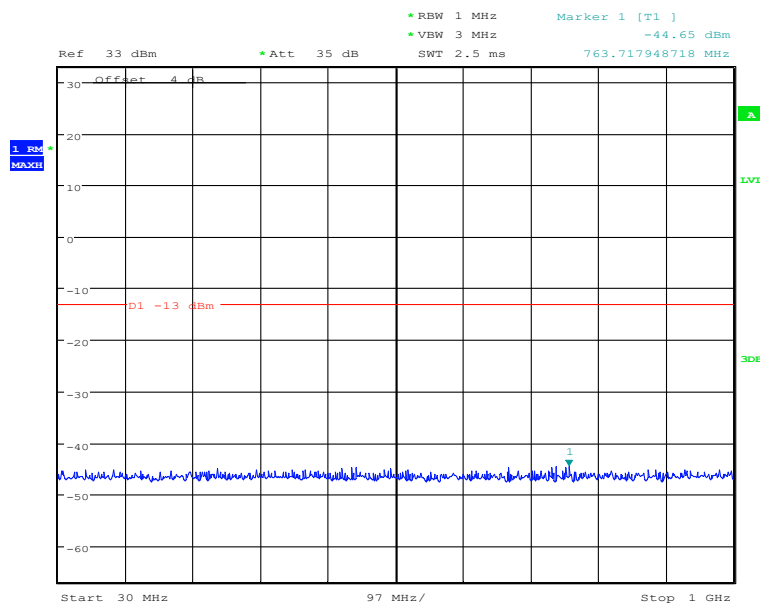
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:38:27

Band2-Low Channel-1.4MHz Bandwidth-10GHz to 20GHz



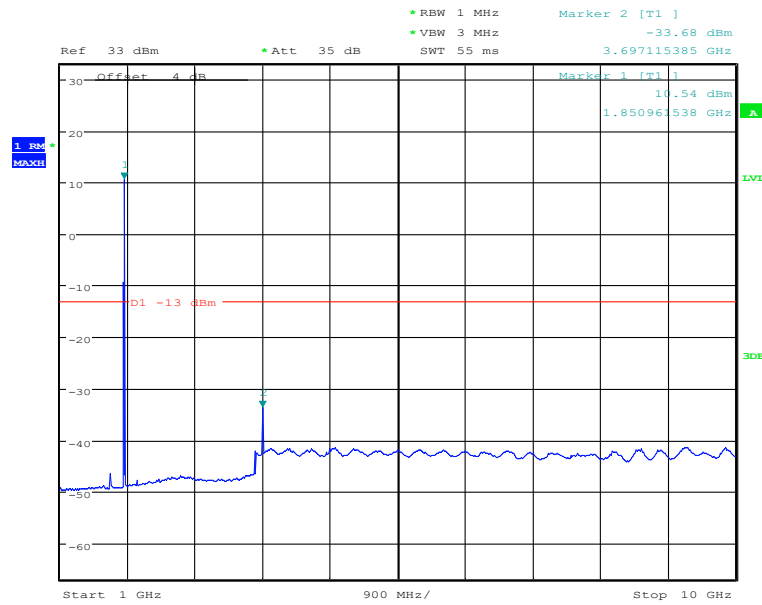
Date: 29.DEC.2020 06:48:51

Band2-Low Channel-3MHz Bandwidth-30MHz to 1GHz

Chongqing Academy of Information and Communication Technology

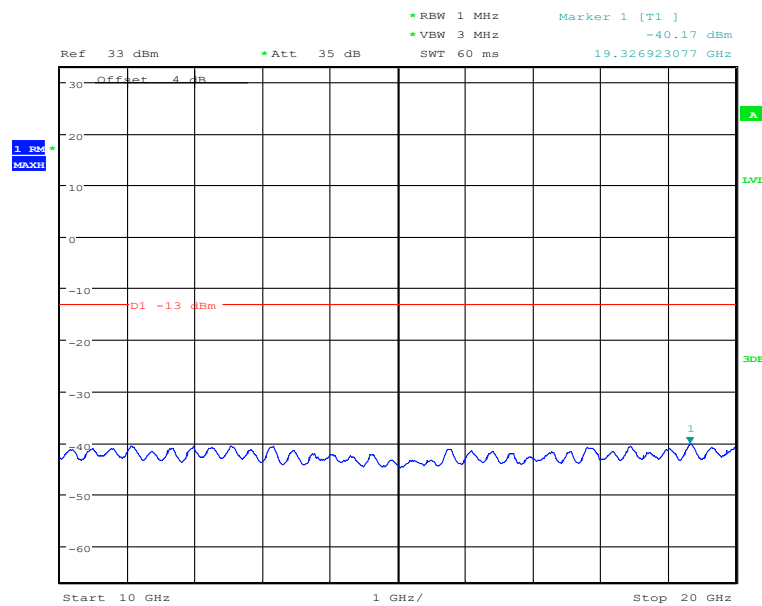
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:49:10

Band2-Low Channel-3MHz Bandwidth-1GHz to 10GHz



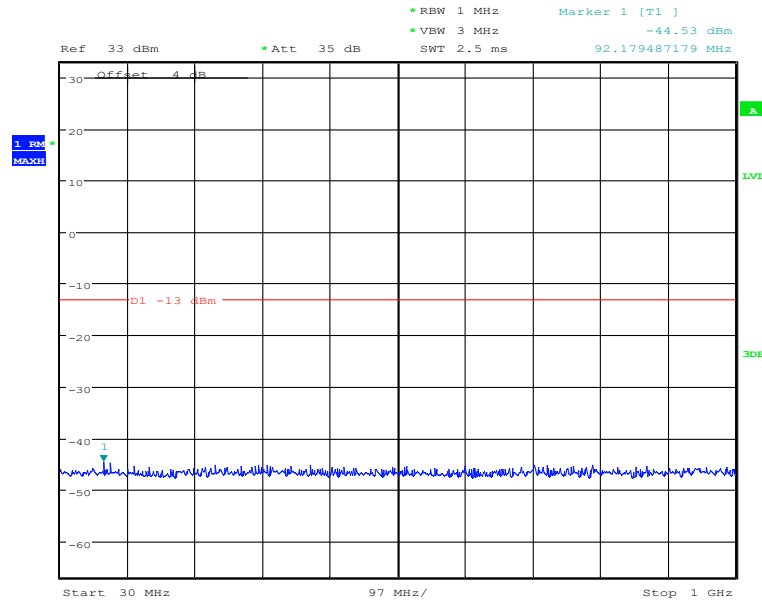
Date: 29.DEC.2020 06:49:34

Band2-Low Channel-3MHz Bandwidth-10GHz to 20GHz

Chongqing Academy of Information and Communication Technology

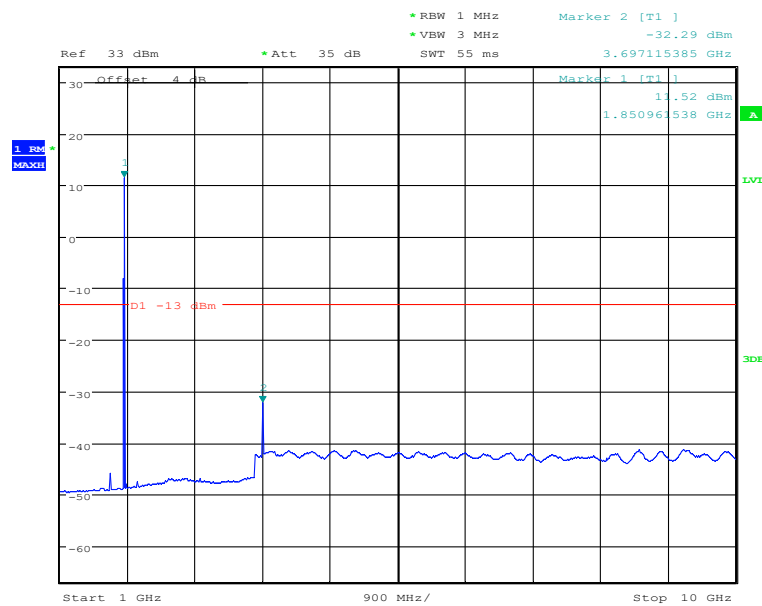
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:54:37

Band2-Low Channel-5MHz Bandwidth-30MHz to 1GHz



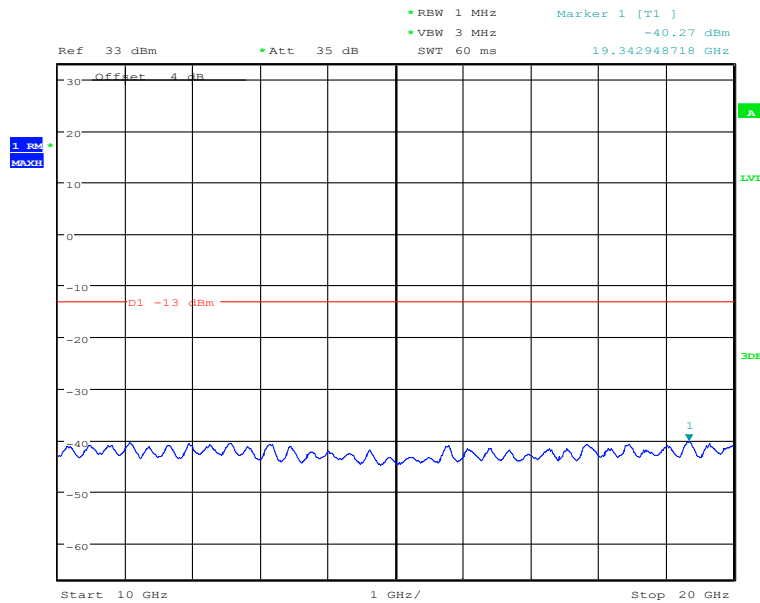
Date: 29.DEC.2020 06:55:29

Band2-Low Channel-5MHz Bandwidth-1GHz to 10GHz

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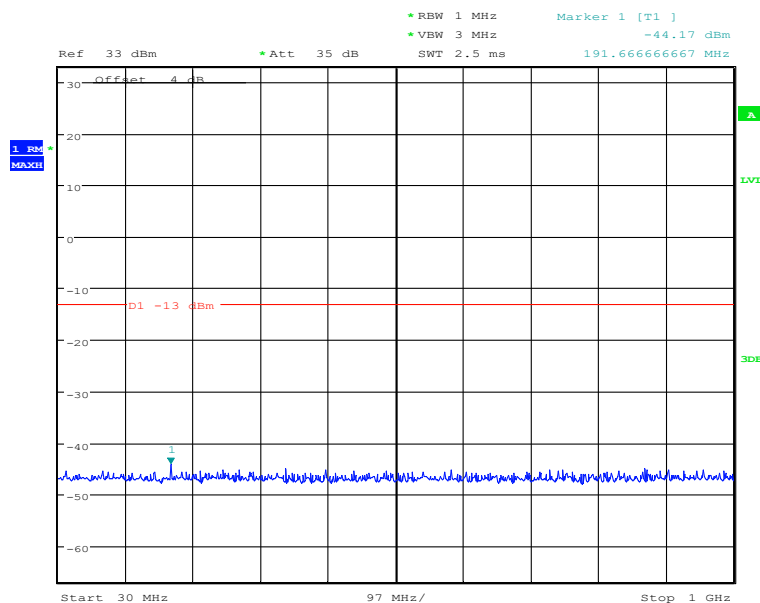
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 06:55:49

Band2-Low Channel-5MHz Bandwidth-10GHz to 20GHz



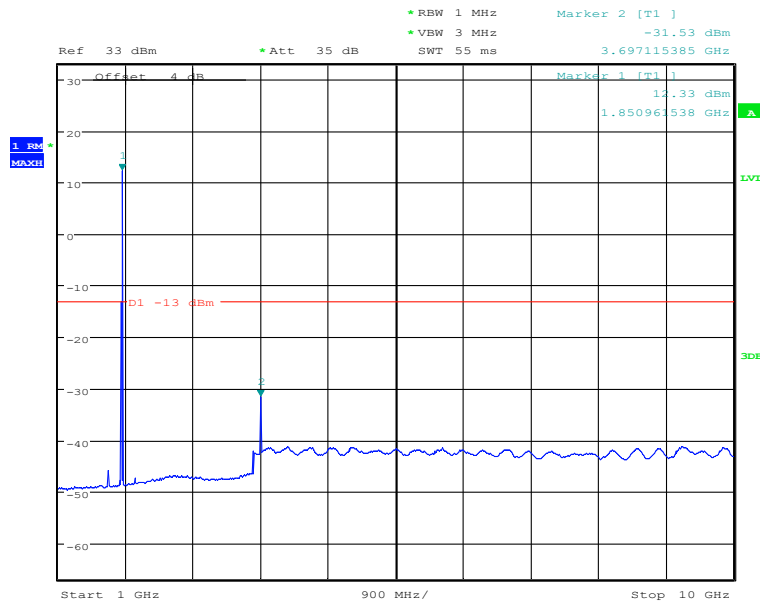
Date: 29.DEC.2020 07:00:09

Band2-Low Channel-10MHz Bandwidth-30MHz to 1GHz

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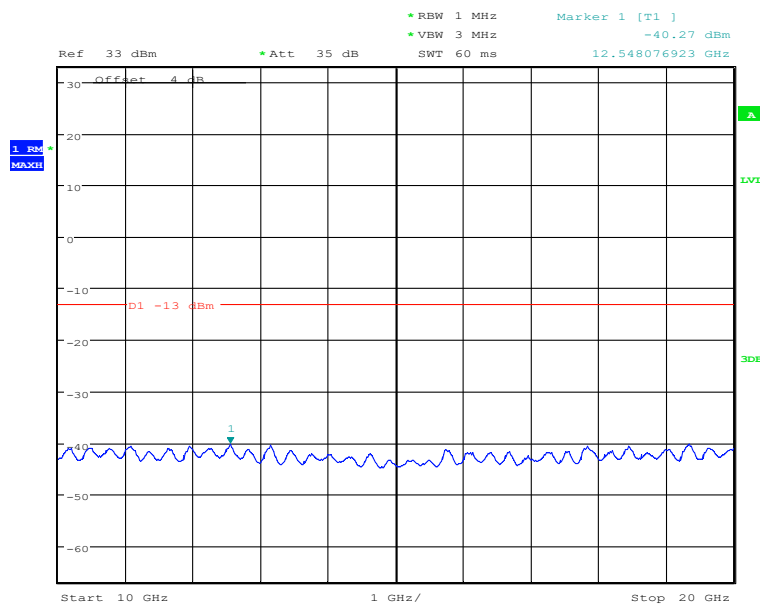
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
 Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:02:02

Band2-Low Channel-10MHz Bandwidth-1GHz to 10GHz



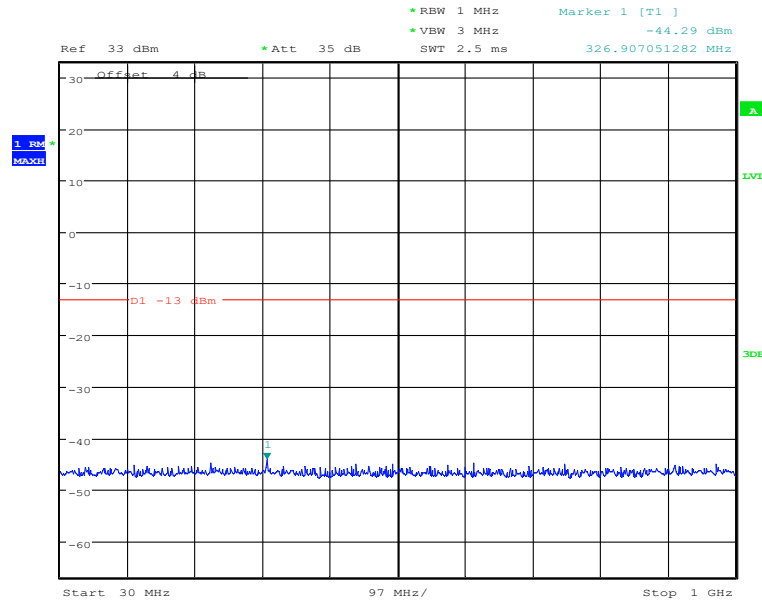
Date: 29.DEC.2020 07:02:20

Band2-Low Channel-10MHz Bandwidth-10GHz to 20GHz

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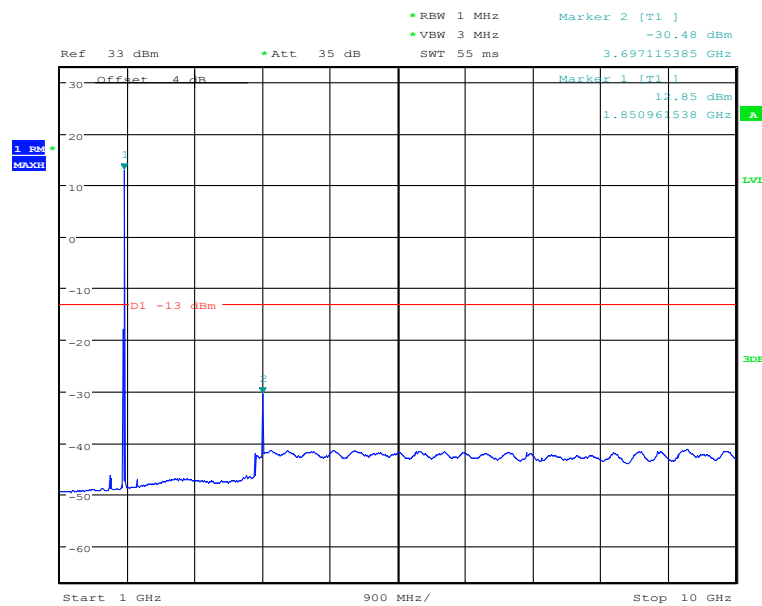
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:06:49

Band2-Low Channel-15MHz Bandwidth-30MHz to 1GHz



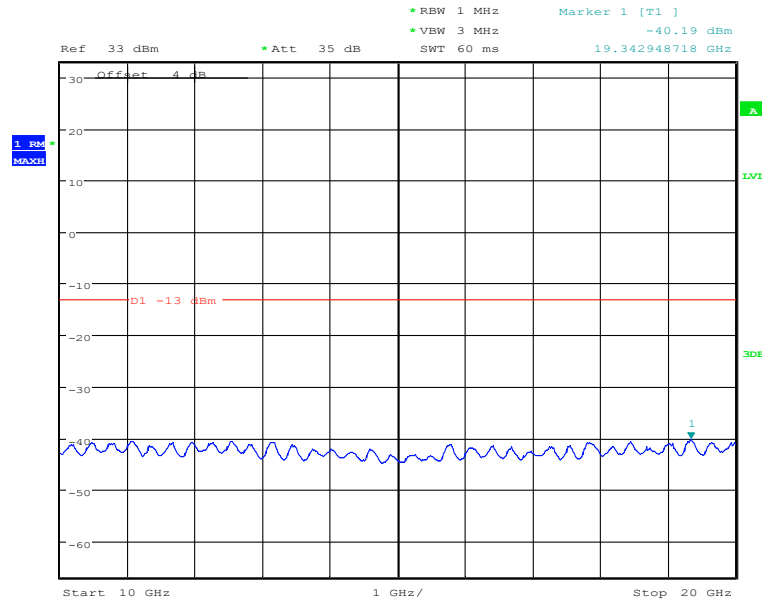
Date: 29.DEC.2020 07:07:56

Band2-Low Channel-15MHz Bandwidth-1GHz to 10GHz

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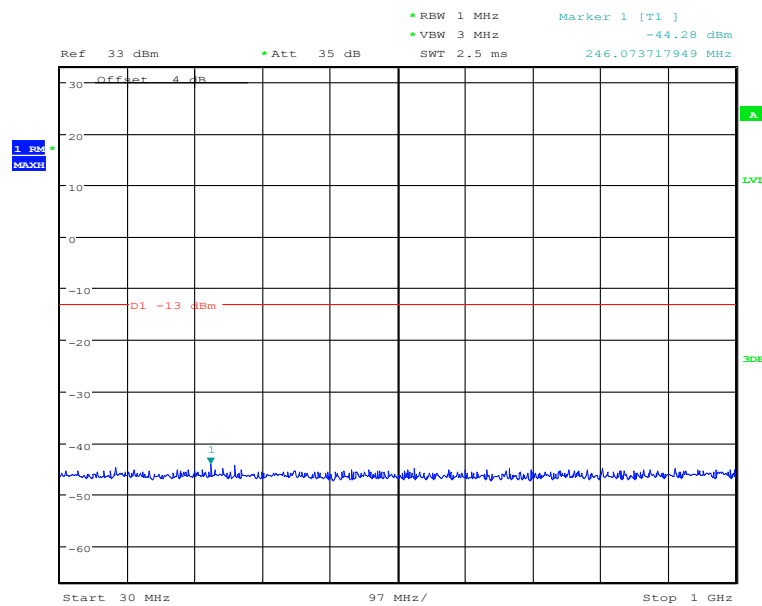
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:08:17

Band2-Low Channel-15MHz Bandwidth-10GHz to 20GHz



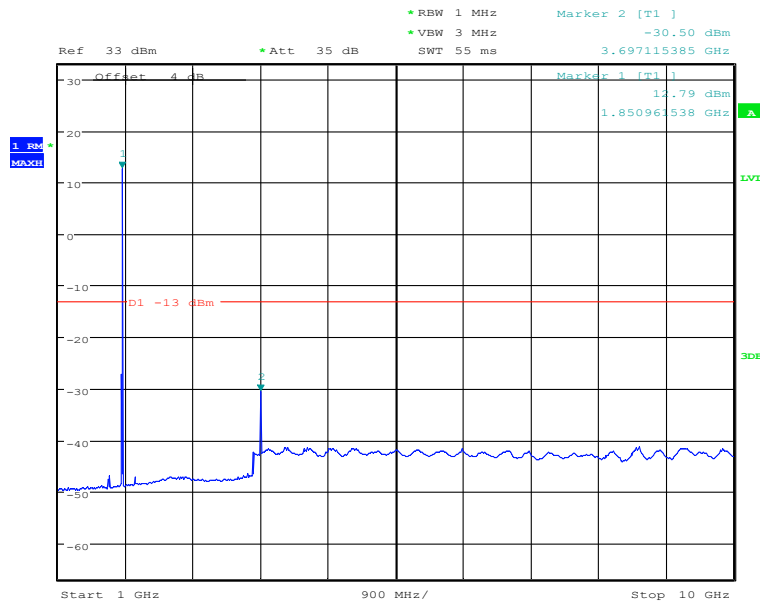
Date: 29.DEC.2020 07:21:34

Band2-Low Channel-20MHz Bandwidth-30MHz to 1GHz

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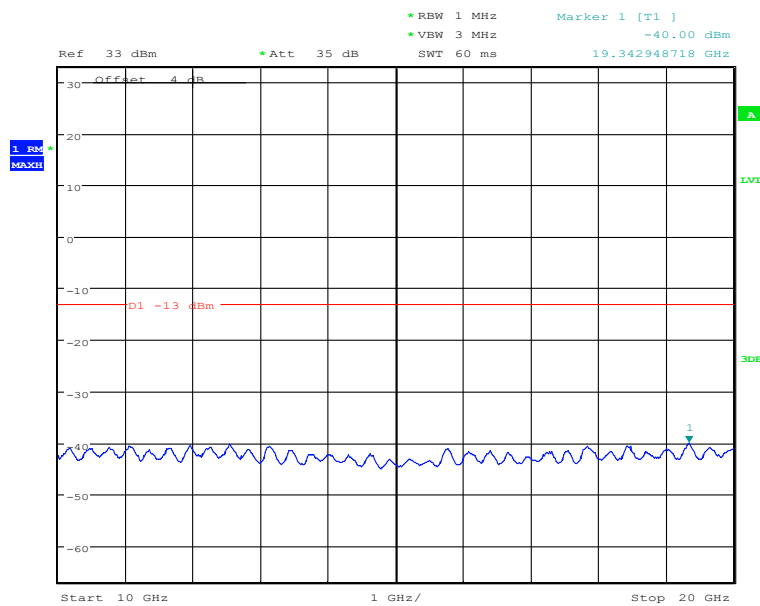
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX:0086-23-88608777

Report No.: I20W00023-WWAN_Rev1



Date: 29.DEC.2020 07:21:52

Band2-Low Channel-20MHz Bandwidth-1GHz to 10GHz



Date: 29.DEC.2020 07:22:09

Band2-Low Channel-20MHz Bandwidth-10GHz to 20GHz

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