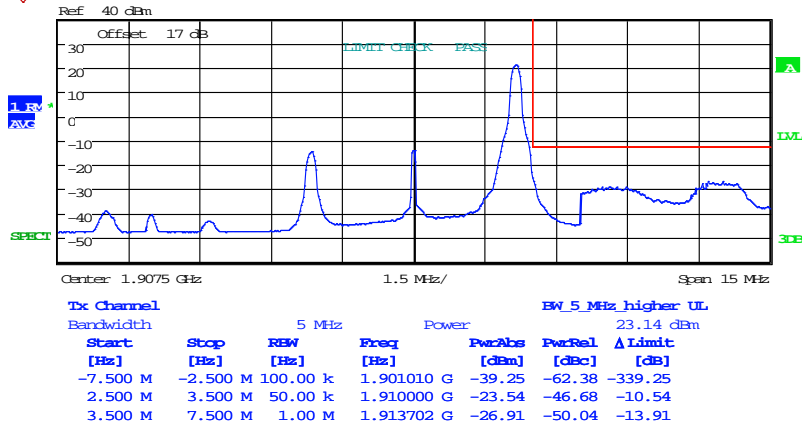




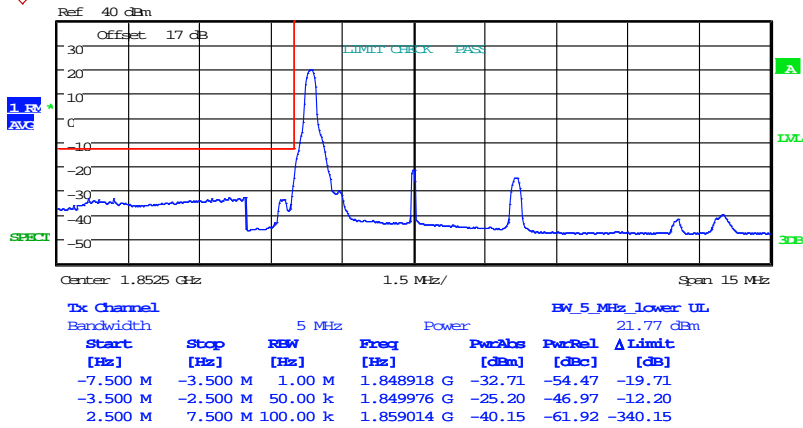
Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3



Date: 23.MAY.2024 09:26:27

16QAM
1RB

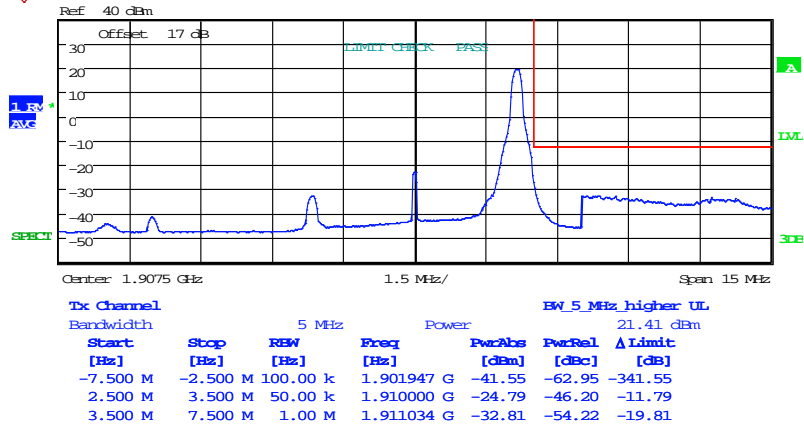


Date: 23.MAY.2024 09:09:19



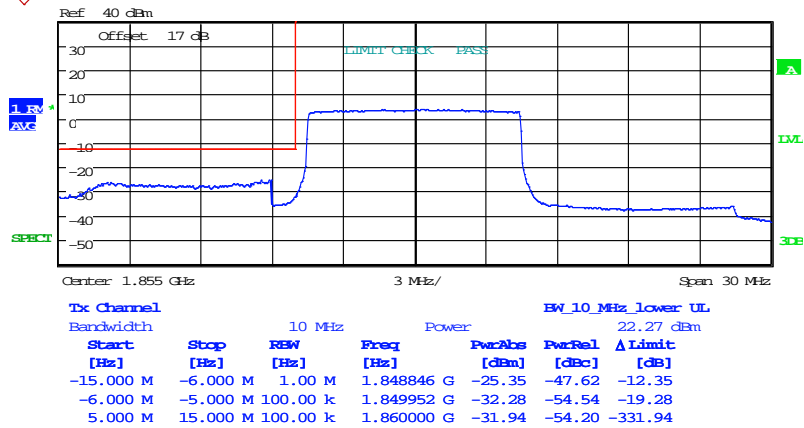
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:20:51

10 MHz
 QPSK
 FRB

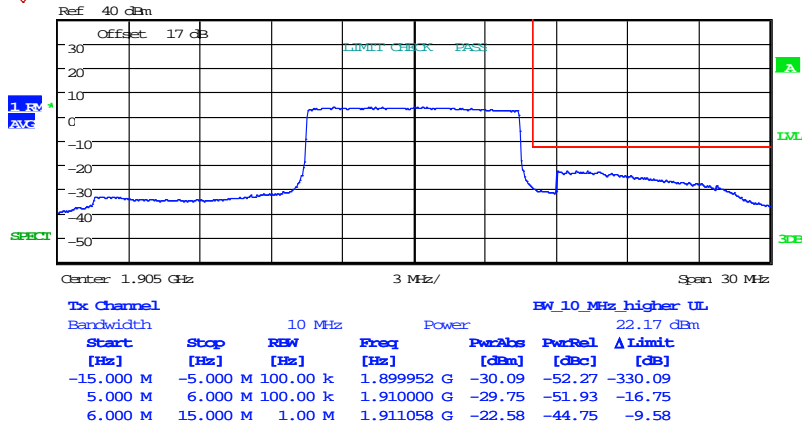


Date: 23.MAY.2024 09:33:08



Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

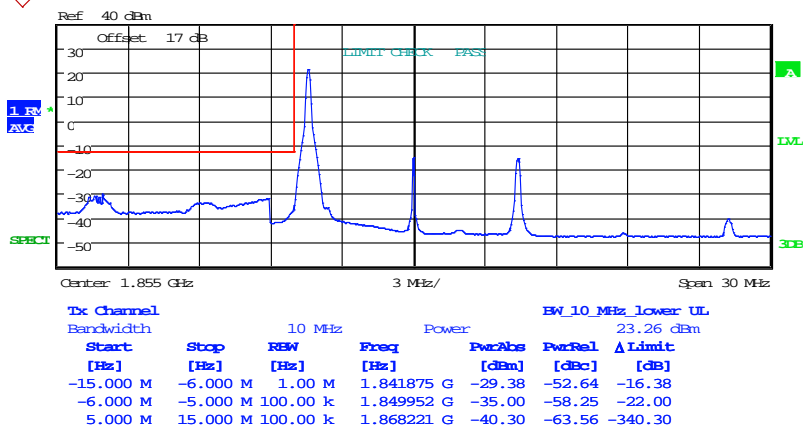
1RB



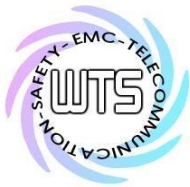
Date: 23.MAY.2024 09:45:46

1RB

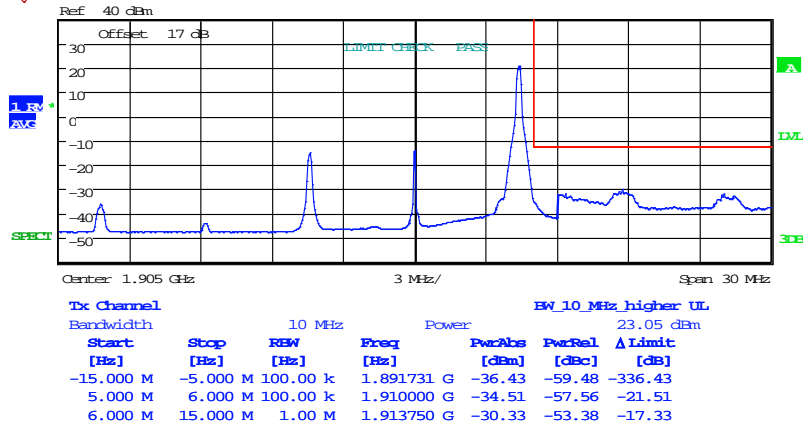
1RB



Date: 23.MAY.2024 09:32:33

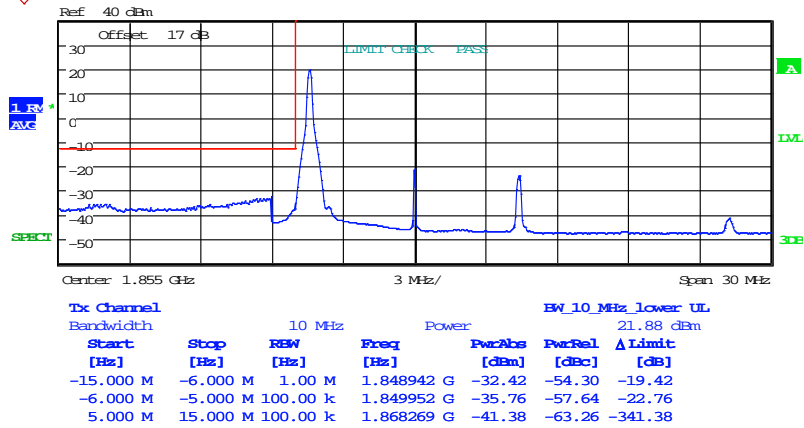


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:46:14

16QAM
 1RB

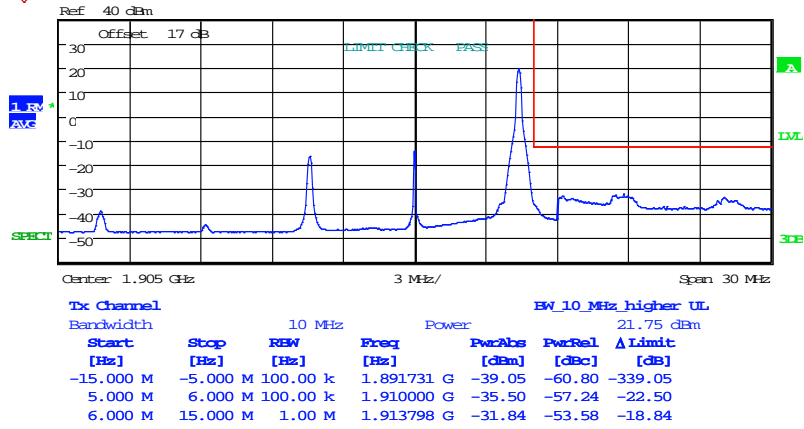


Date: 23.MAY.2024 09:33:44



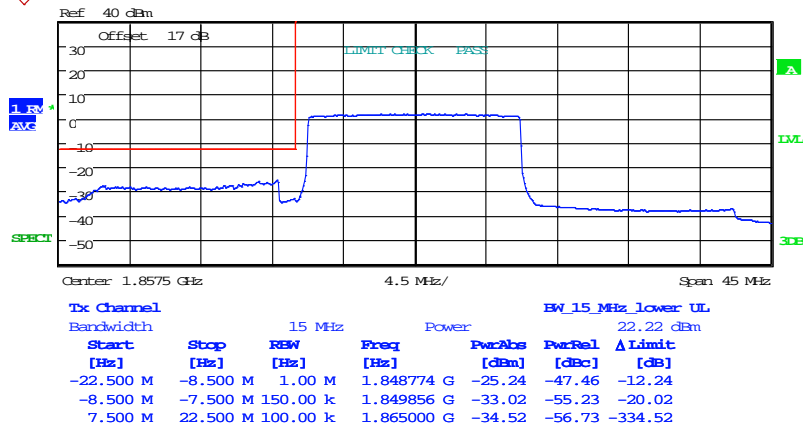
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:51:40

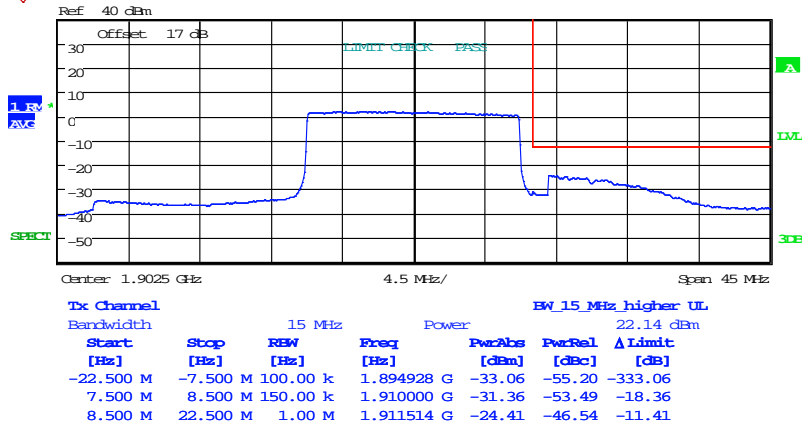
15 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:57:07

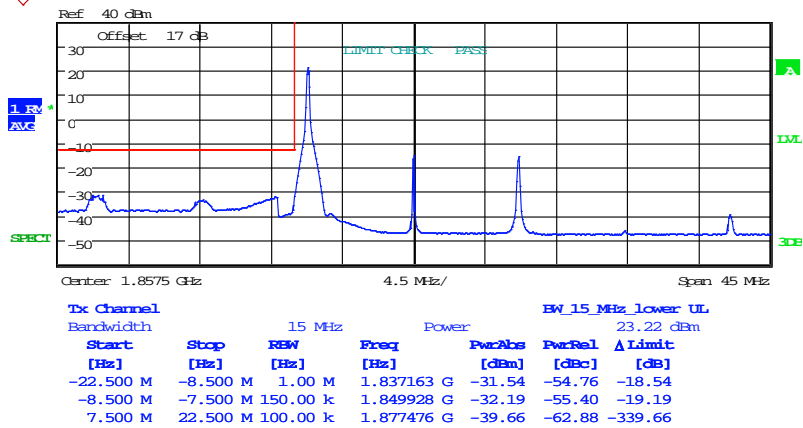


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:01:57

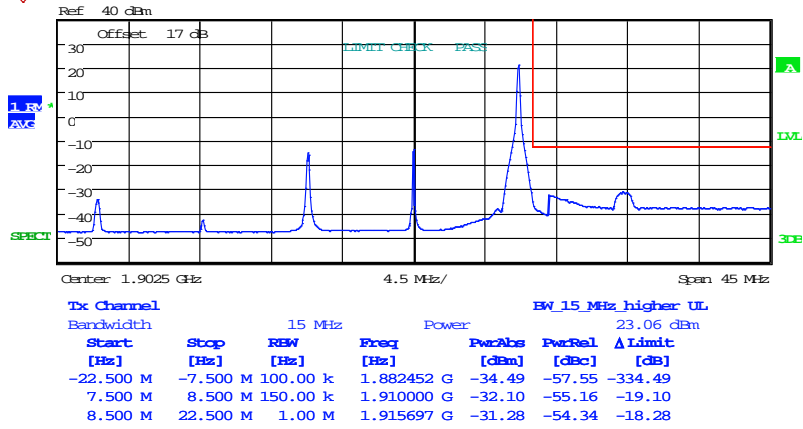
1RB



Date: 23.MAY.2024 09:56:39

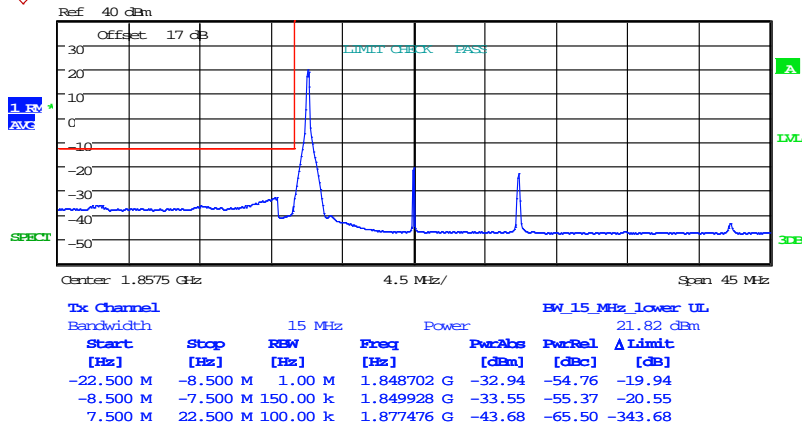


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:01:25

16QAM
 1RB

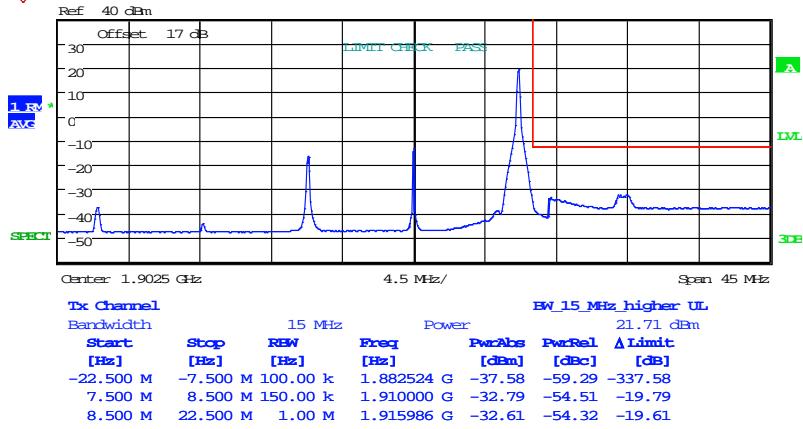


Date: 23.MAY.2024 09:56:04



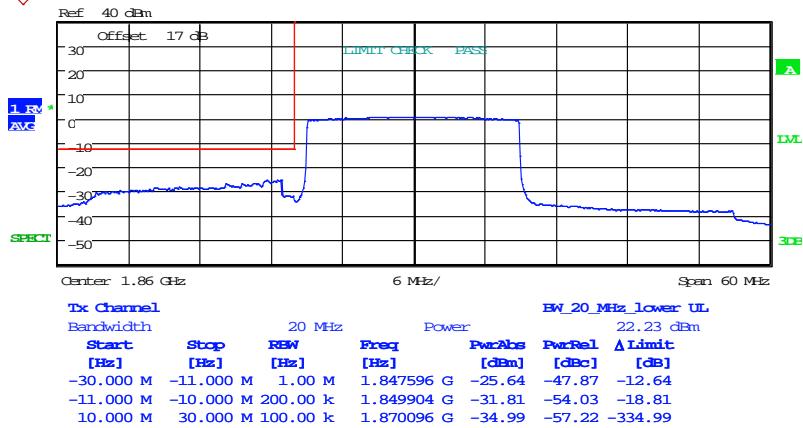
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:02:48

20 MHz
 QPSK
 FRB

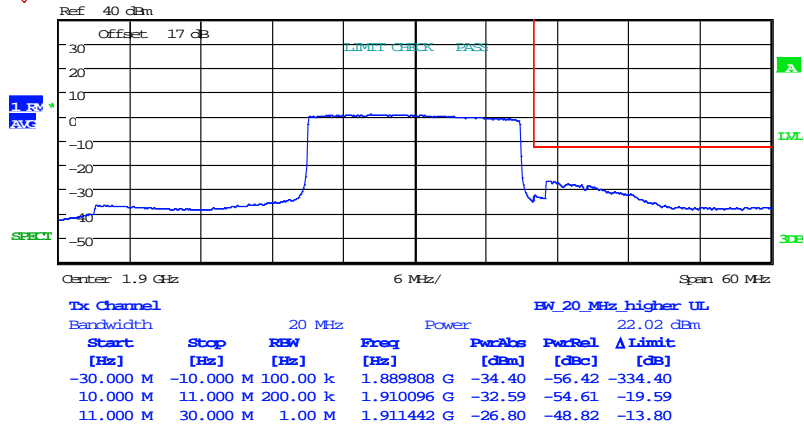


Date: 23.MAY.2024 10:06:23



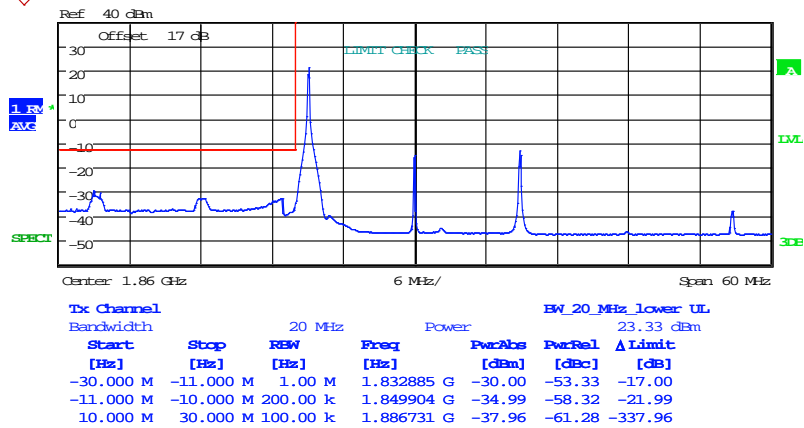
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:10:01

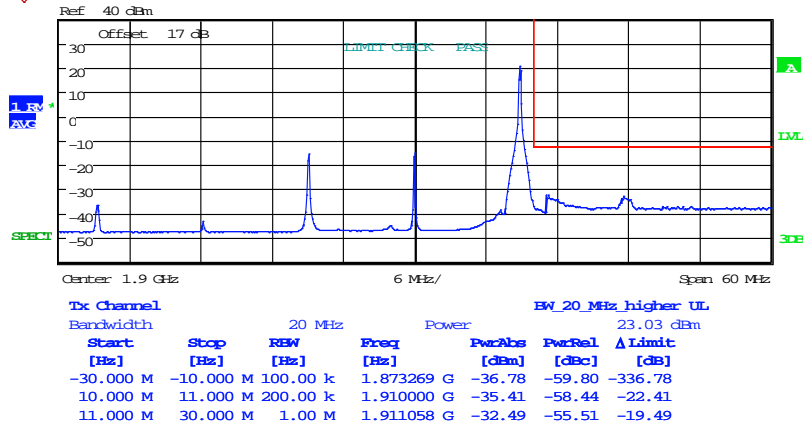
1RB



Date: 23.MAY.2024 10:05:52

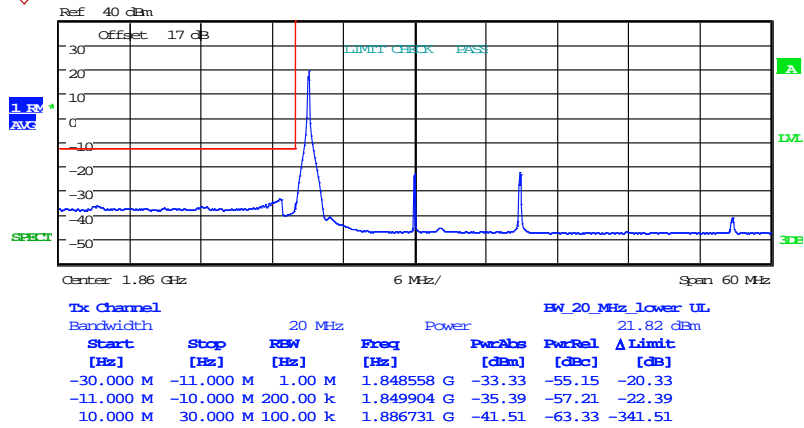


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:10:32

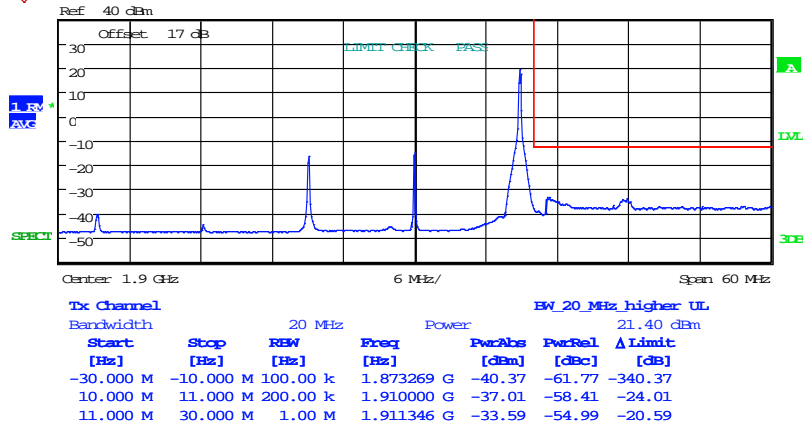
16QAM
 1RB



Date: 23.MAY.2024 10:05:18

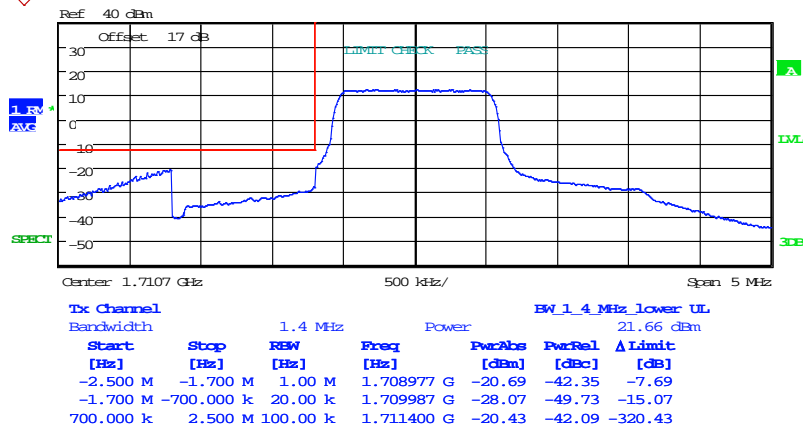


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:09:25

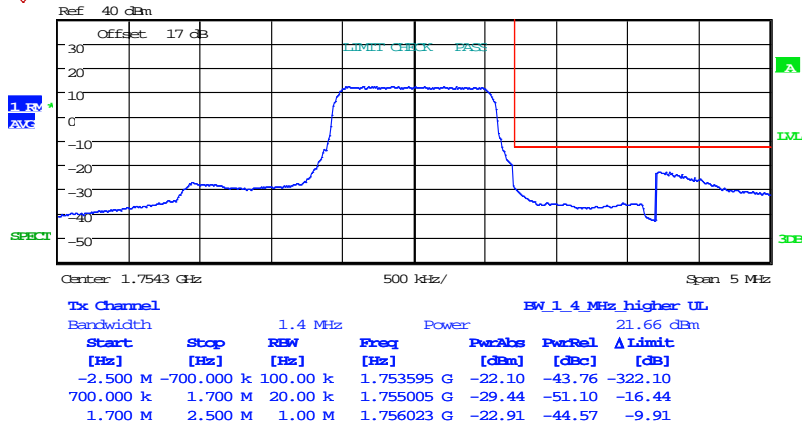
Band 4
 1.4 MHz
 QPSK
 FRB



Date: 23.MAY.2024 08:22:27

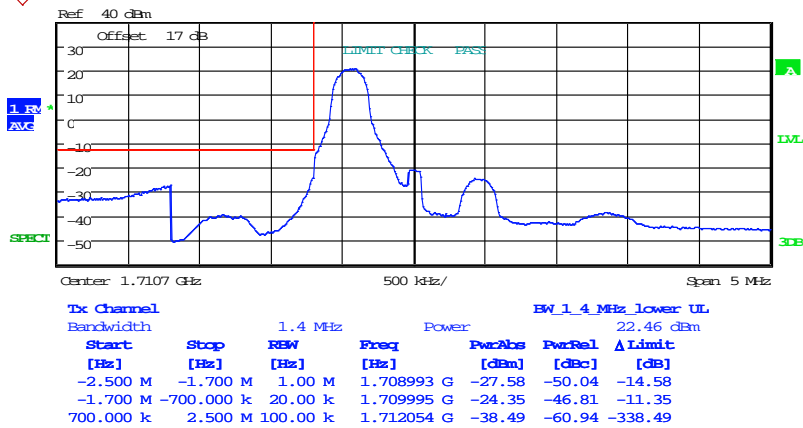


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:35:10

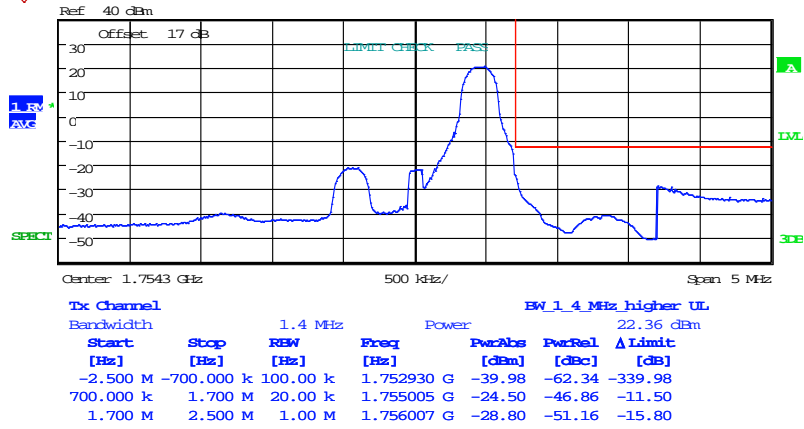
1RB



Date: 23.MAY.2024 08:21:46

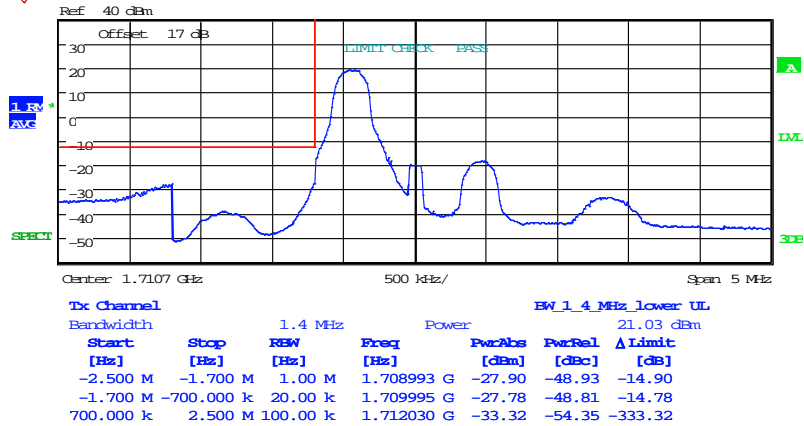


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:38:38

16QAM
 1RB

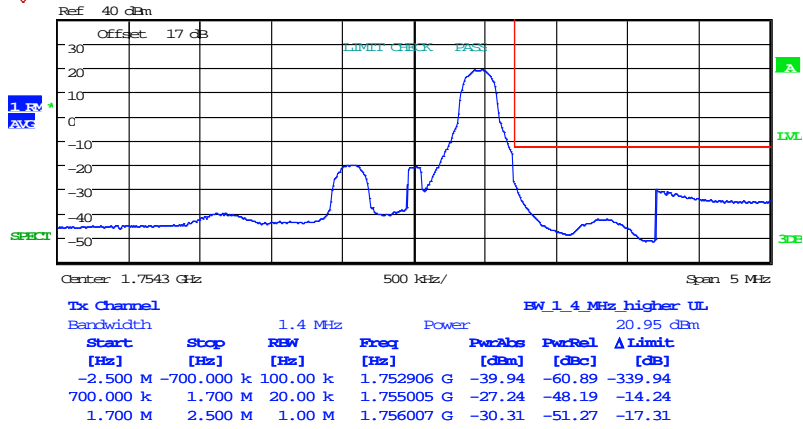


Date: 23.MAY.2024 08:23:08



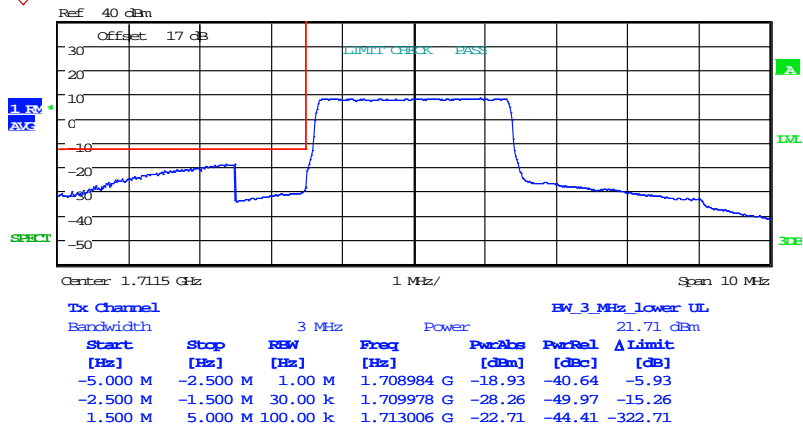
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:33:05

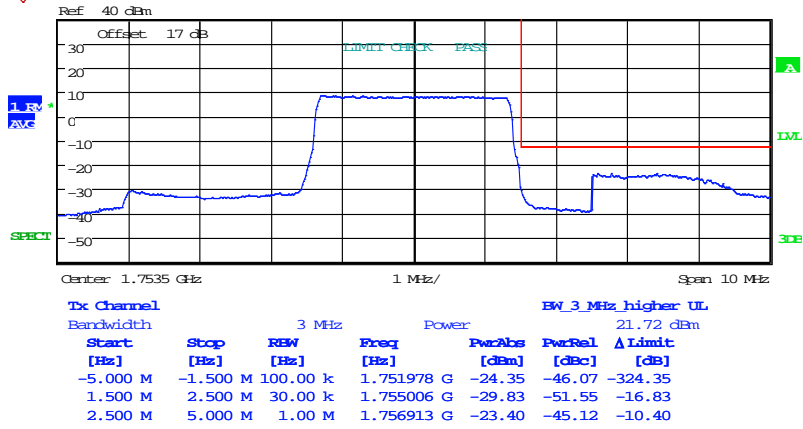
3 MHz
 QPSK
 FRB



Date: 23.MAY.2024 08:45:29

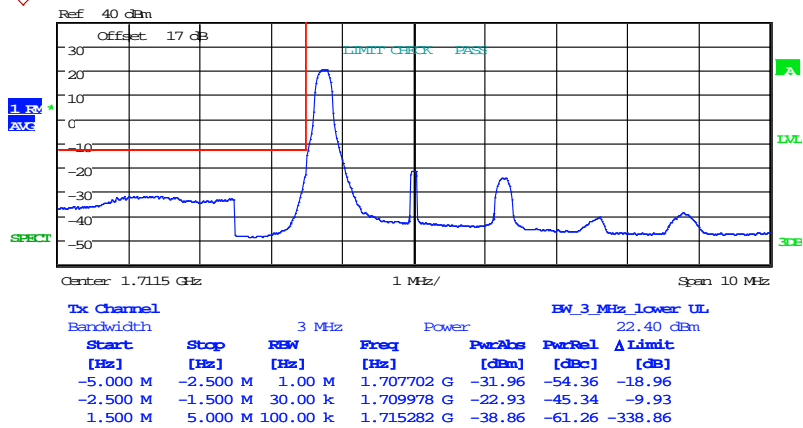


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:58:15

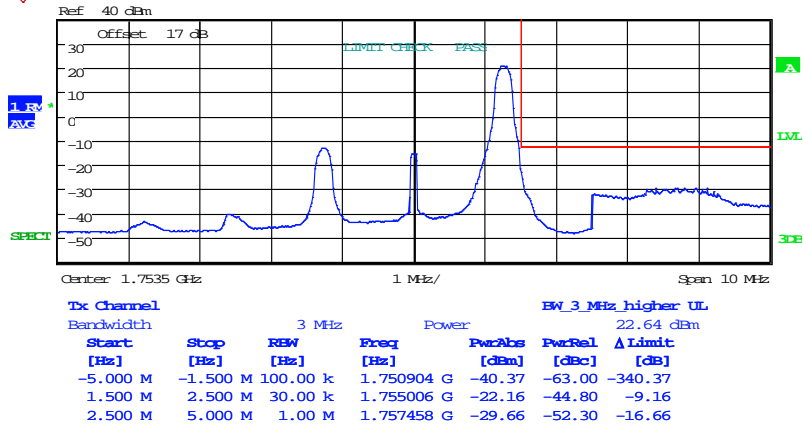
1RB



Date: 23.MAY.2024 08:45:56

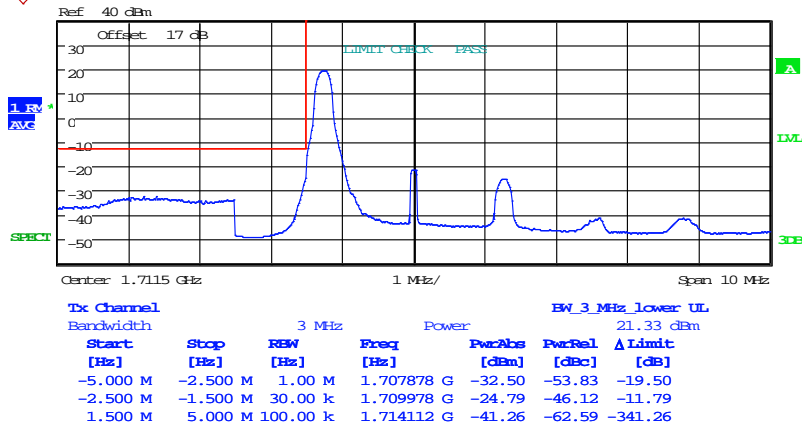


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

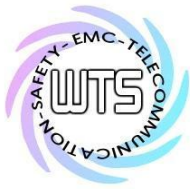


Date: 23.MAY.2024 08:57:44

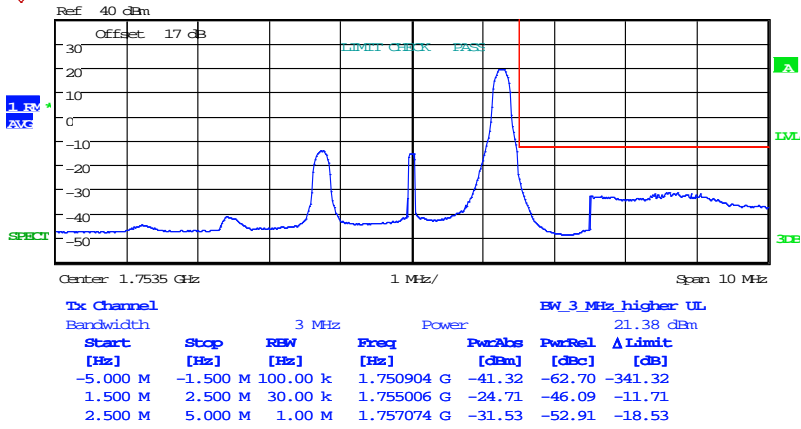
16QAM
 1RB



Date: 23.MAY.2024 08:44:53

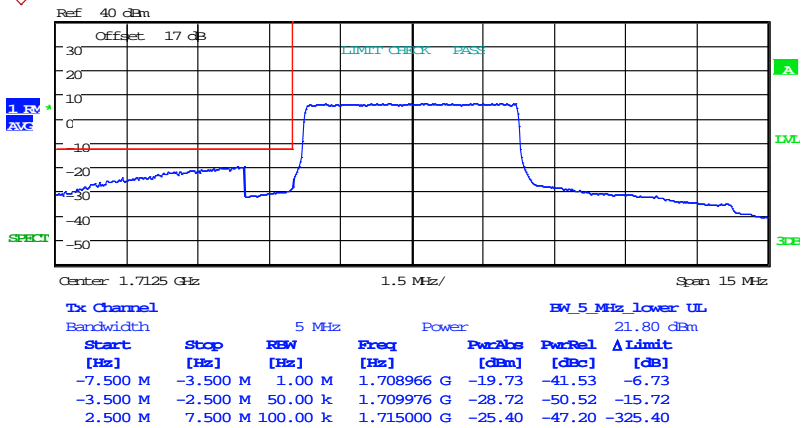


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:59:05

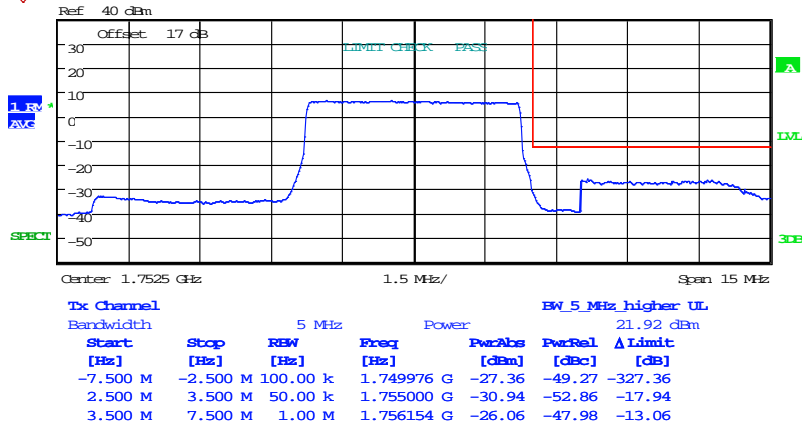
5 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:10:54

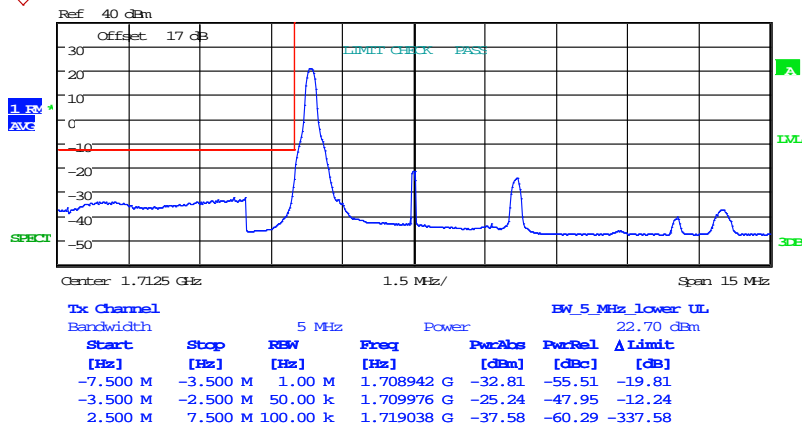


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

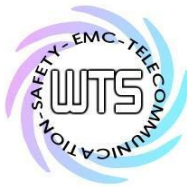


Date: 23.MAY.2024 09:21:48

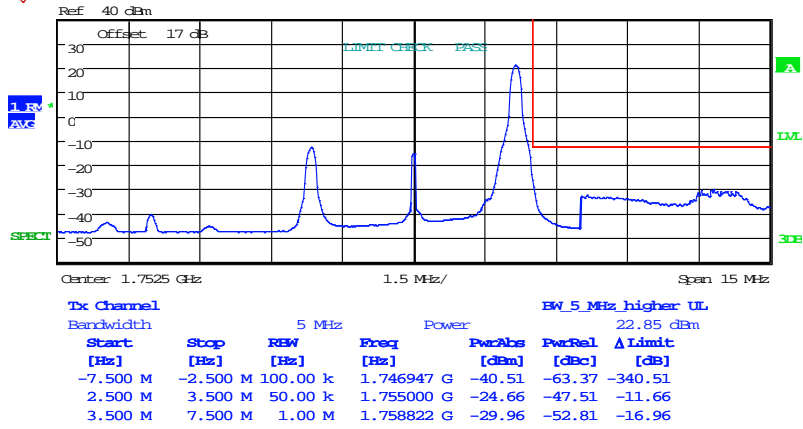
1RB



Date: 23.MAY.2024 09:10:26

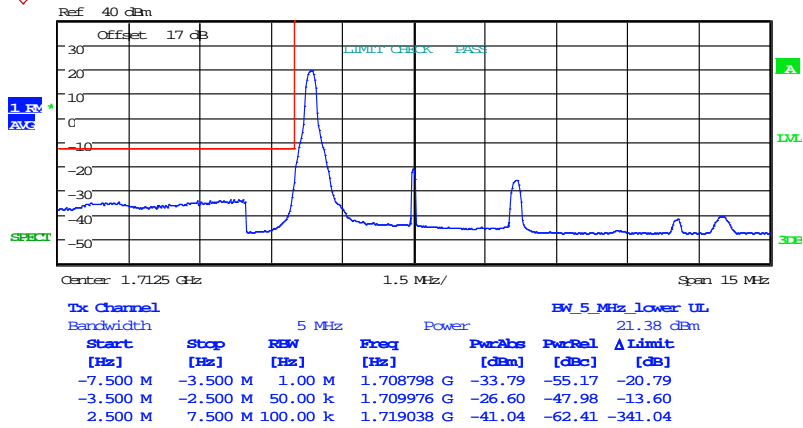


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:25:54

16QAM
 1RB

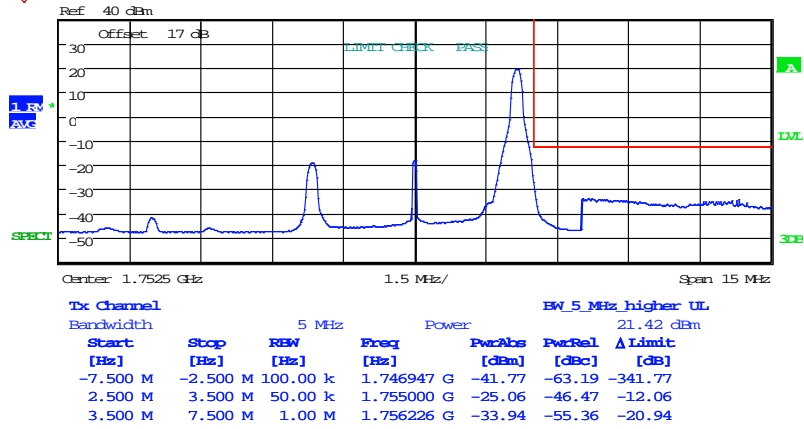


Date: 23.MAY.2024 09:09:51



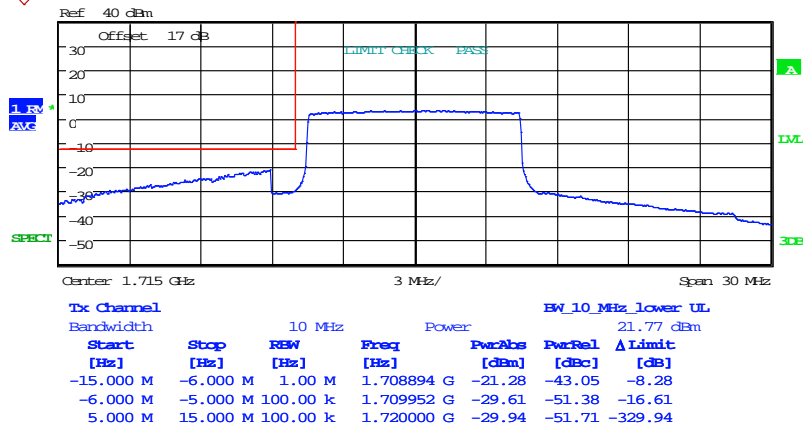
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:20:11

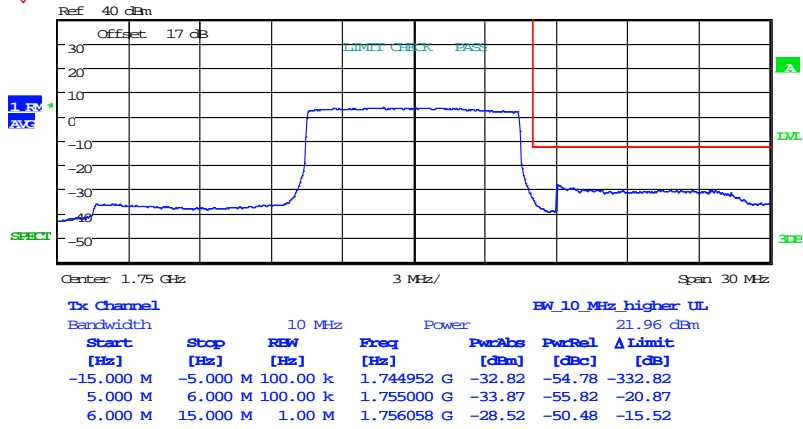
10 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:39:26

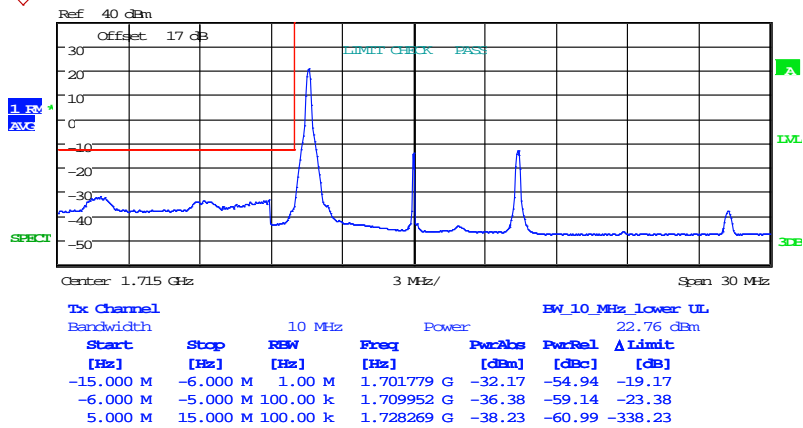


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:45:05

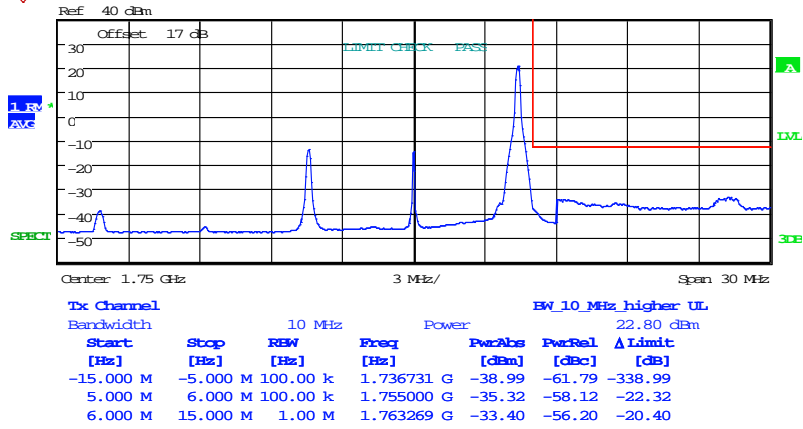
1RB



Date: 23.MAY.2024 09:38:06

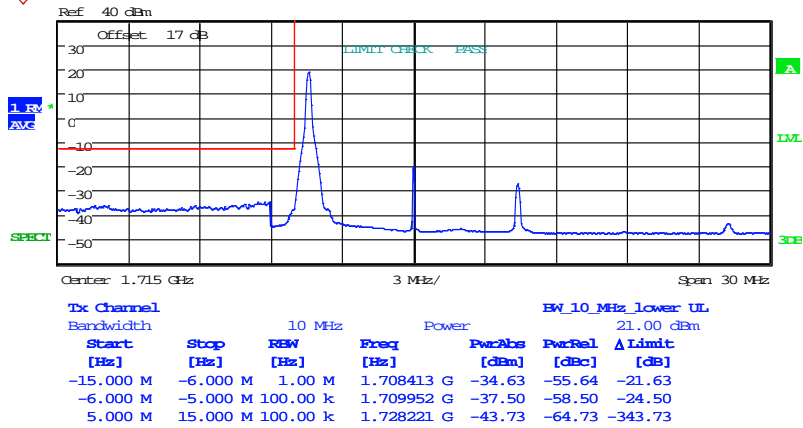


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:46:58

16QAM
1RB

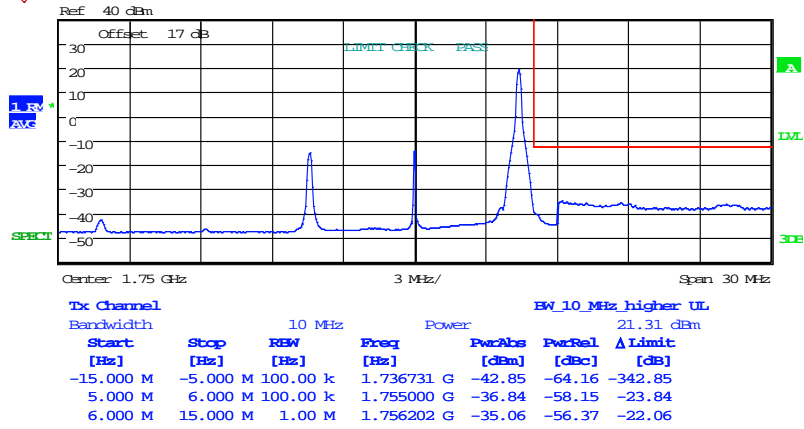


Date: 23.MAY.2024 09:34:11



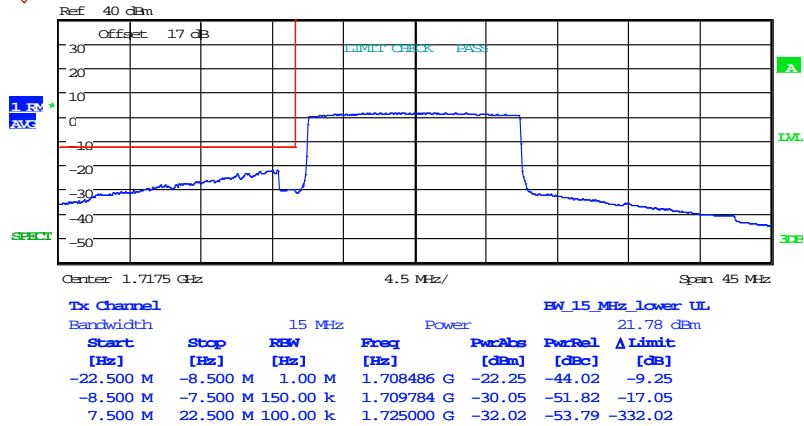
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

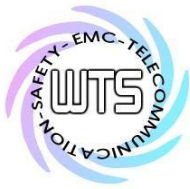


Date: 23.MAY.2024 09:51:06

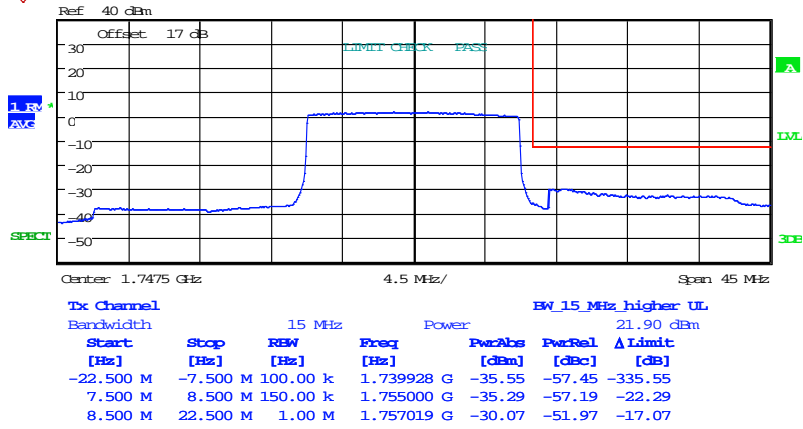
15 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:57:44

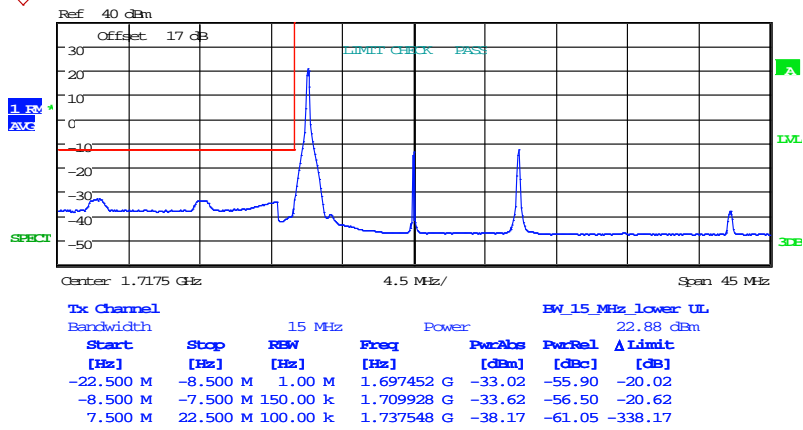


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:00:14

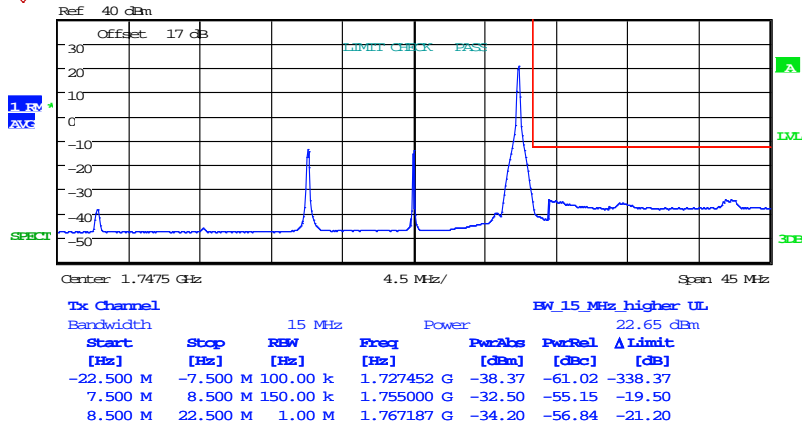
1RB



Date: 23.MAY.2024 09:58:15

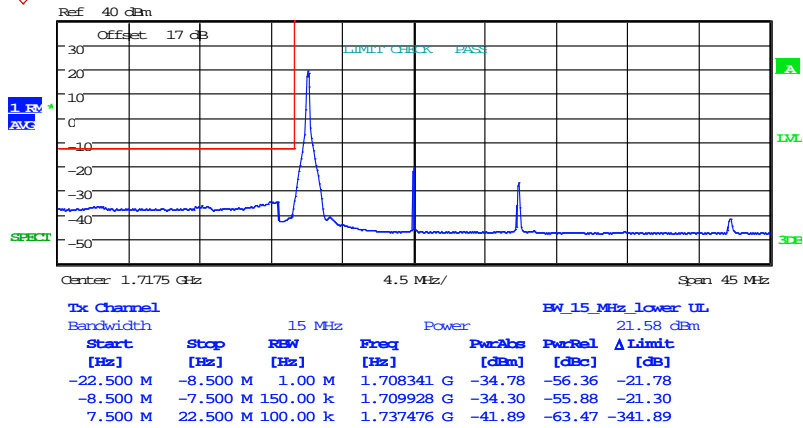


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:00:50

16QAM
 1RB

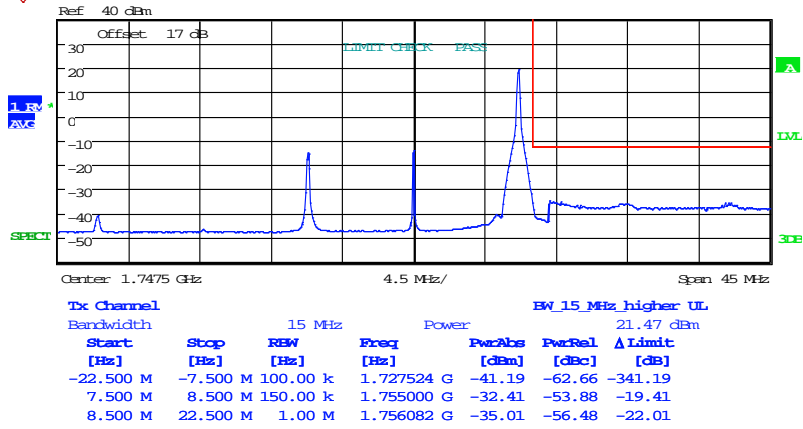


Date: 23.MAY.2024 09:58:54



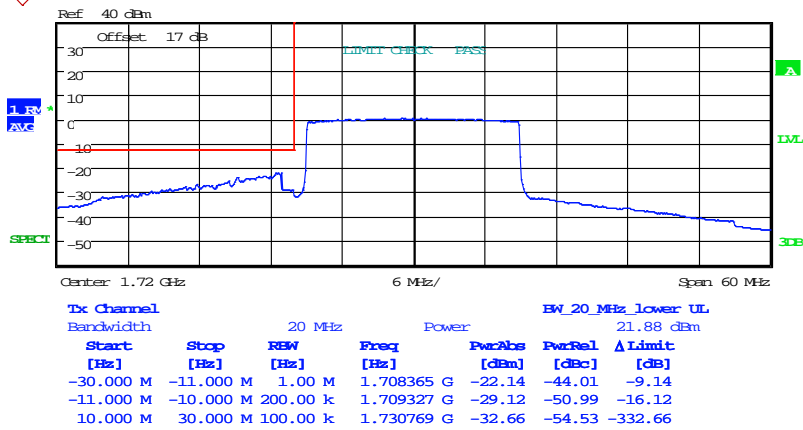
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:59:39

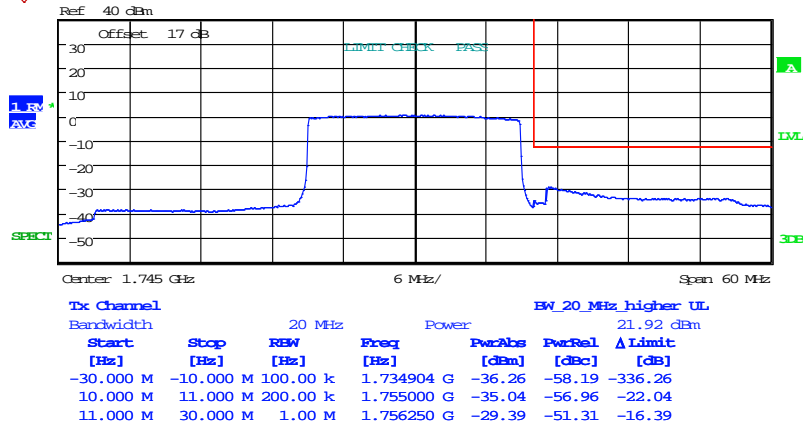
20MHz
 QPSK
 FRB



Date: 23.MAY.2024 10:06:58

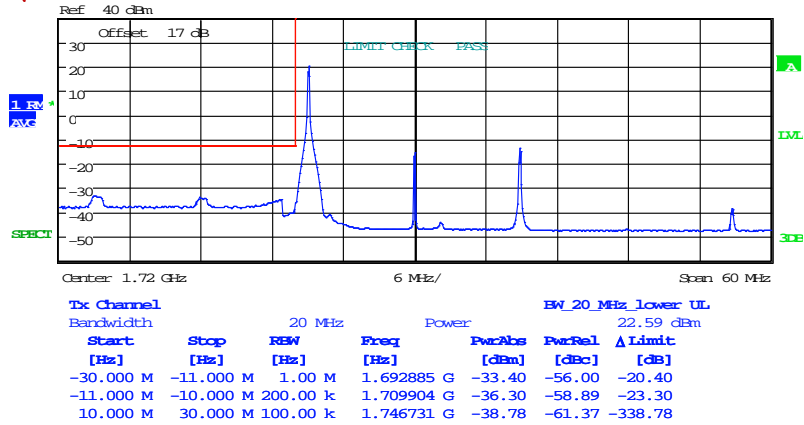


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:11:47

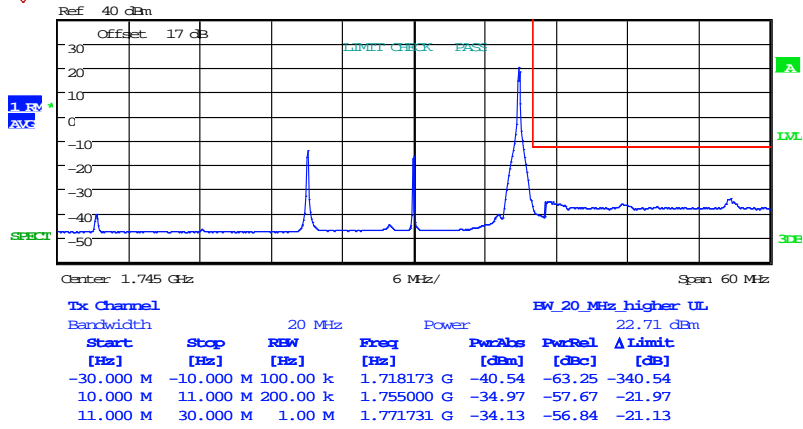
1RB



Date: 23.MAY.2024 10:07:31

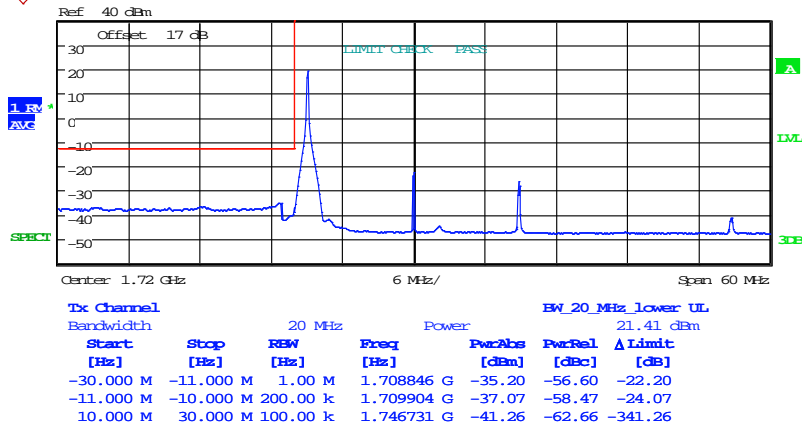


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

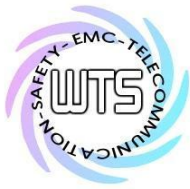


Date: 23.MAY.2024 10:11:14

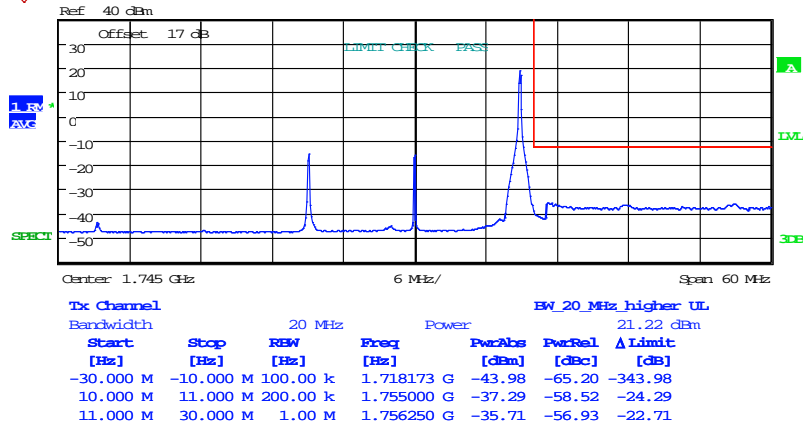
16QAM
 1RB



Date: 23.MAY.2024 10:08:09

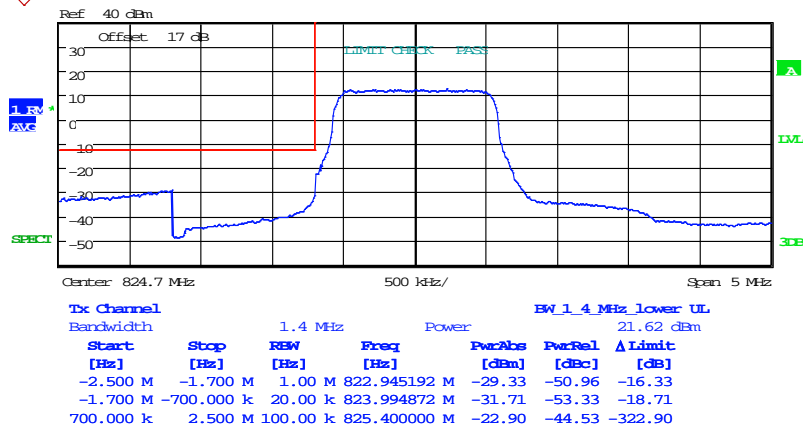


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 10:08:53

Band 5
 1.4 MHz
 QPSK
 FRB

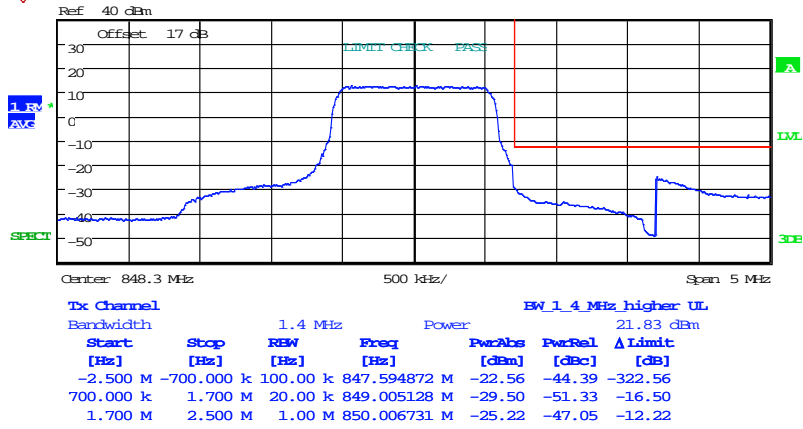


Date: 23.MAY.2024 08:24:31



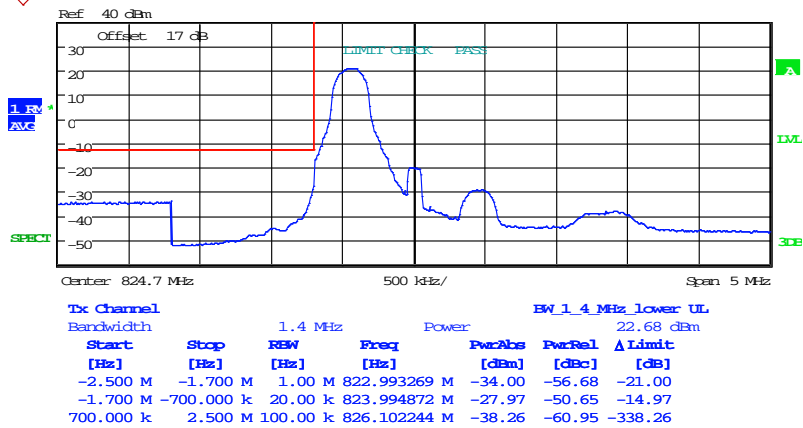
Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3



Date: 23.MAY.2024 08:36:00

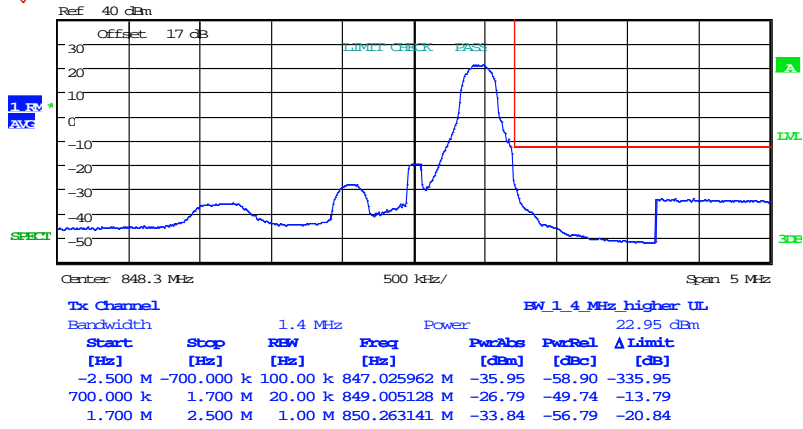
1RB



Date: 23.MAY.2024 08:25:09

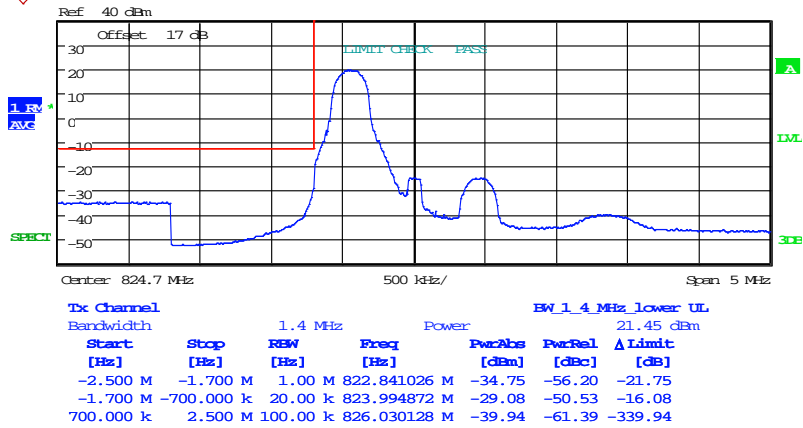


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

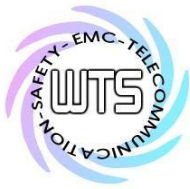


Date: 23.MAY.2024 08:38:01

16QAM
 1RB

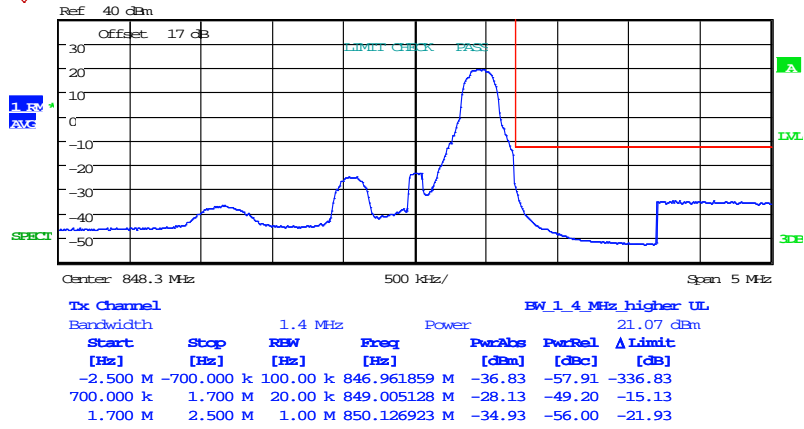


Date: 23.MAY.2024 08:23:46



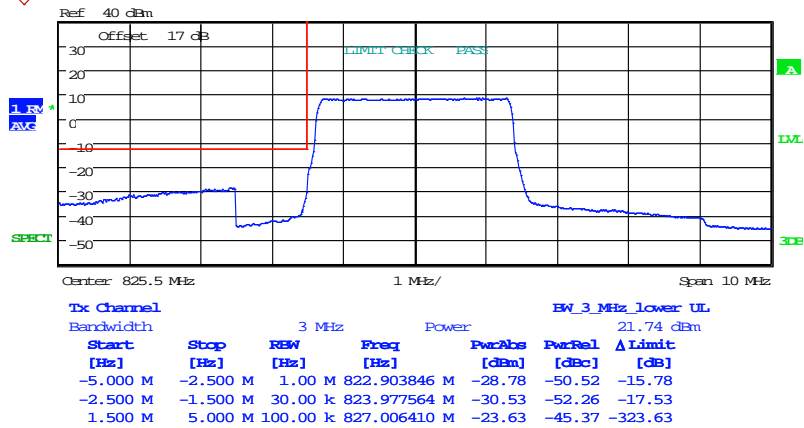
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:32:22

3 MHz
 QPSK
 FRB

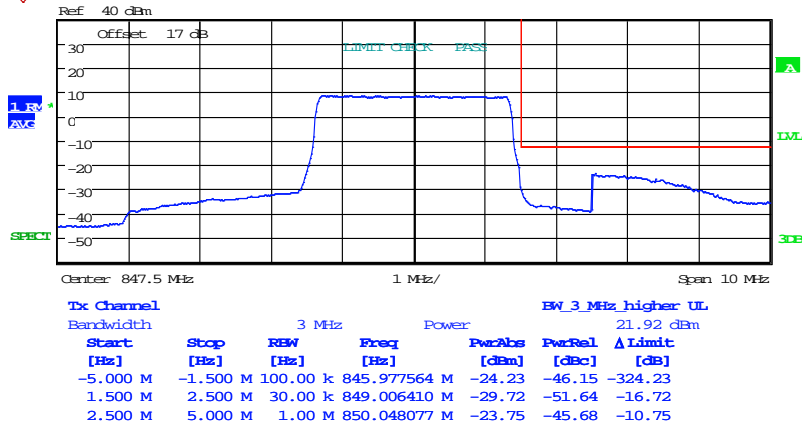


Date: 23.MAY.2024 08:47:25



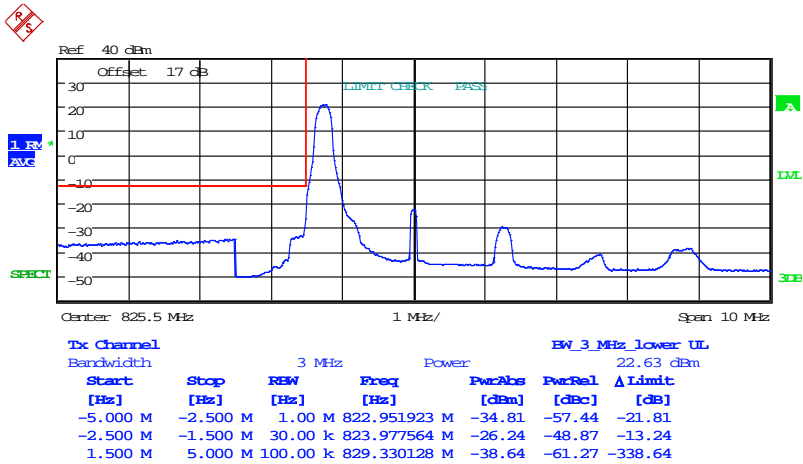
Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

1RB



Date: 23.MAY.2024 08:56:29

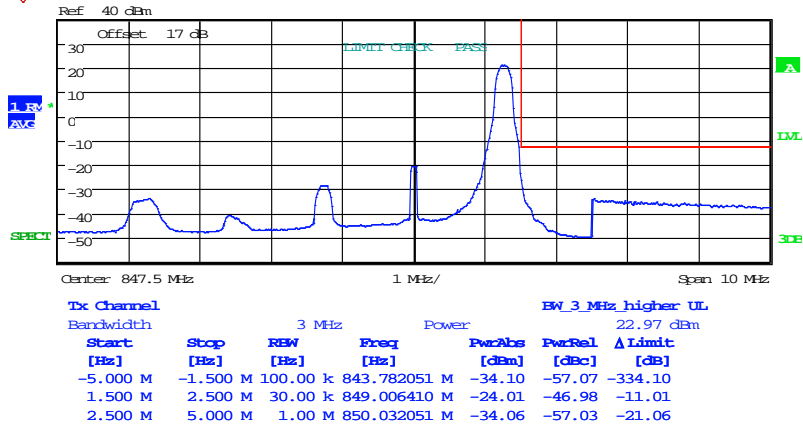
1RB



Date: 23.MAY.2024 08:46:48

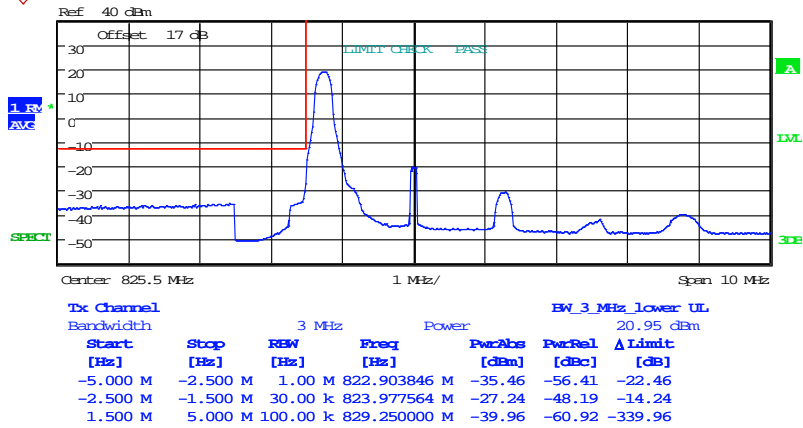


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:57:00

16QAM
 1RB

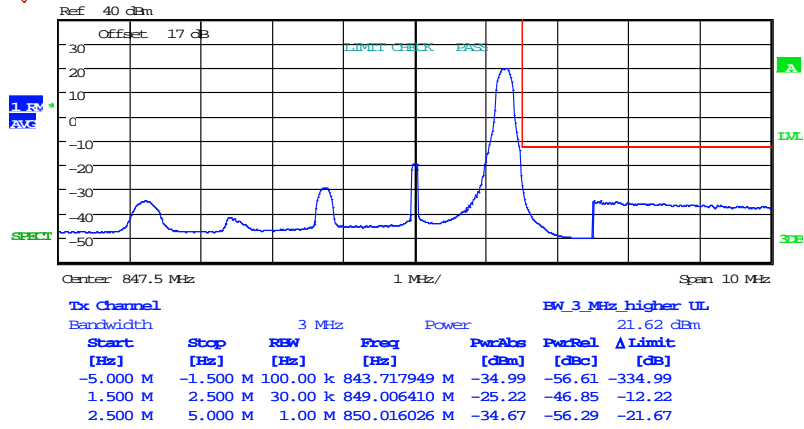


Date: 23.MAY.2024 08:48:14



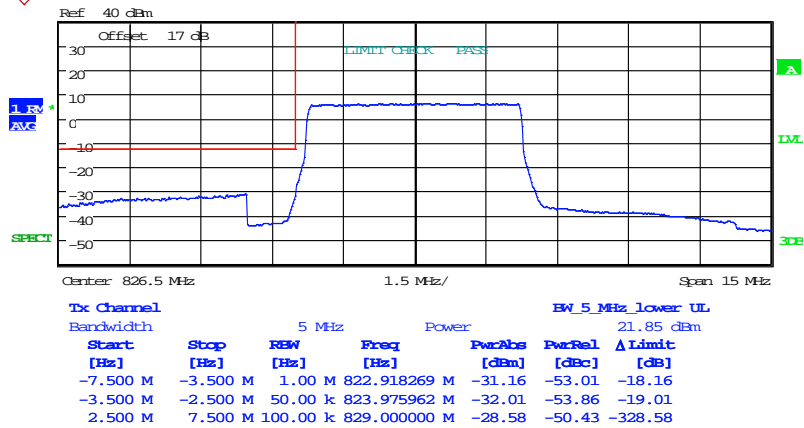
Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3

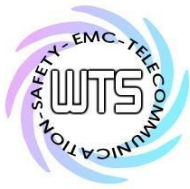


Date: 23.MAY.2024 08:55:48

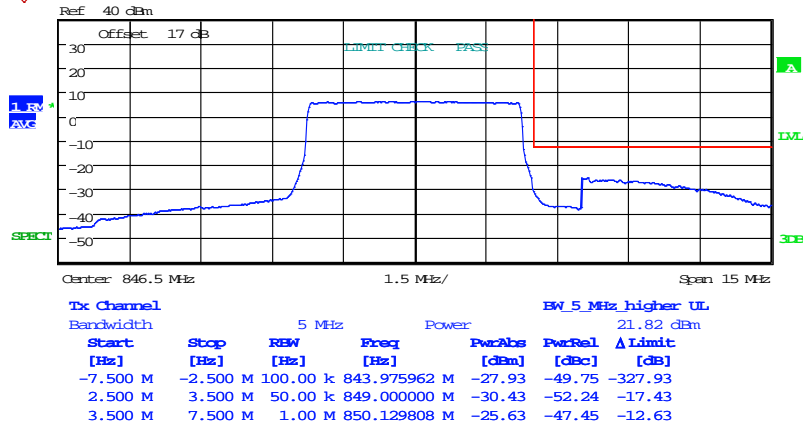
5 MHz
QPSK
FRB



Date: 23.MAY.2024 09:11:43

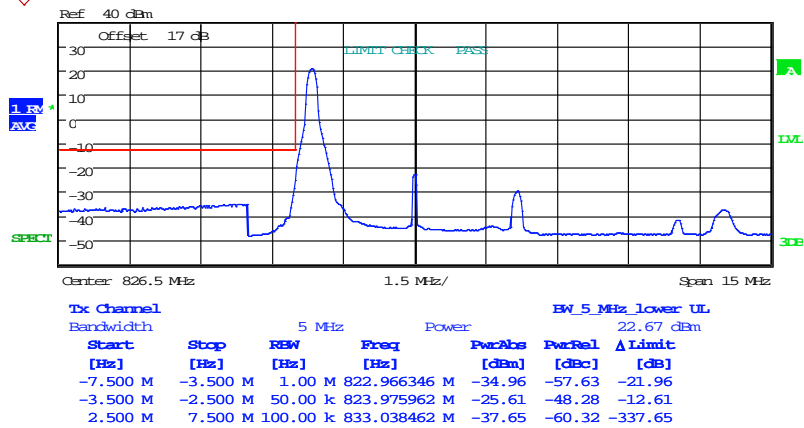


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:22:28

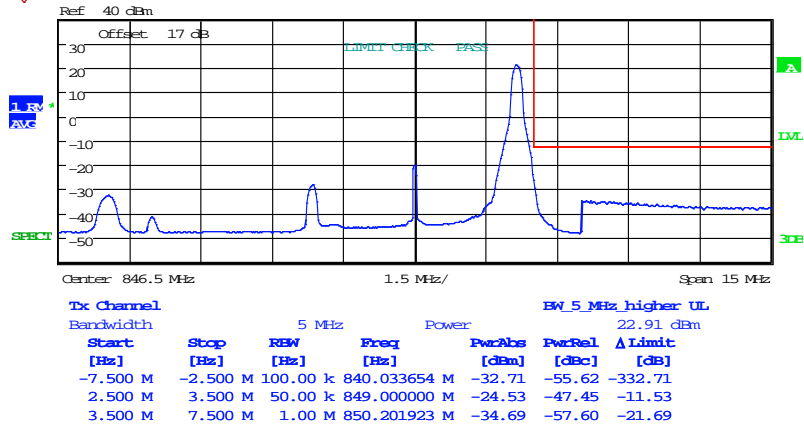
1RB



Date: 23.MAY.2024 09:12:06

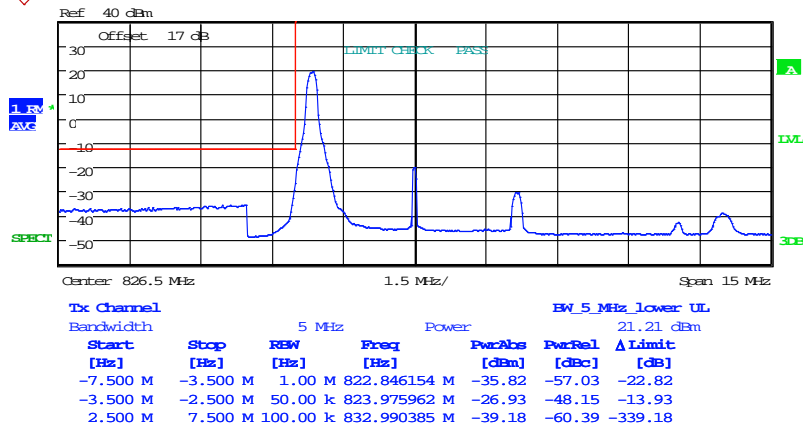


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:25:23

16QAM
 1RB

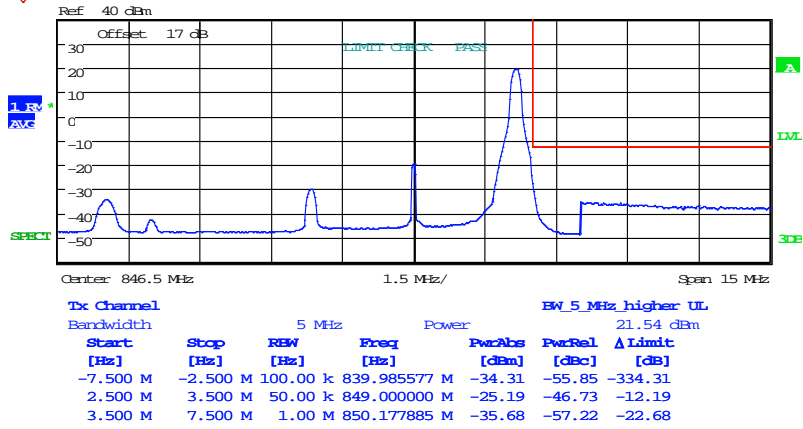


Date: 23.MAY.2024 09:12:46



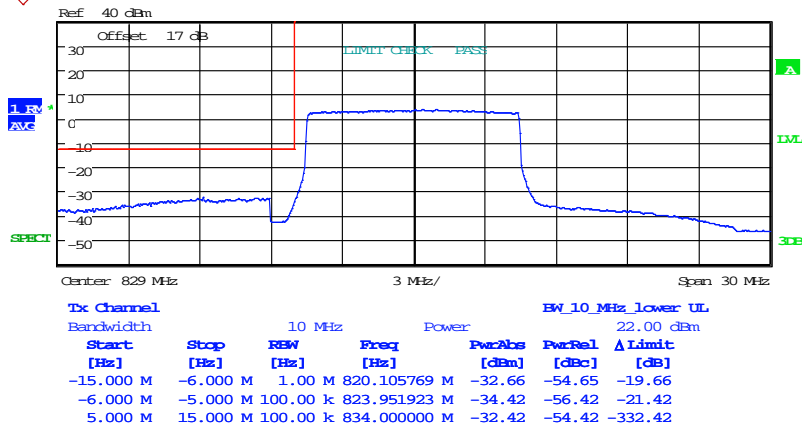
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:19:40

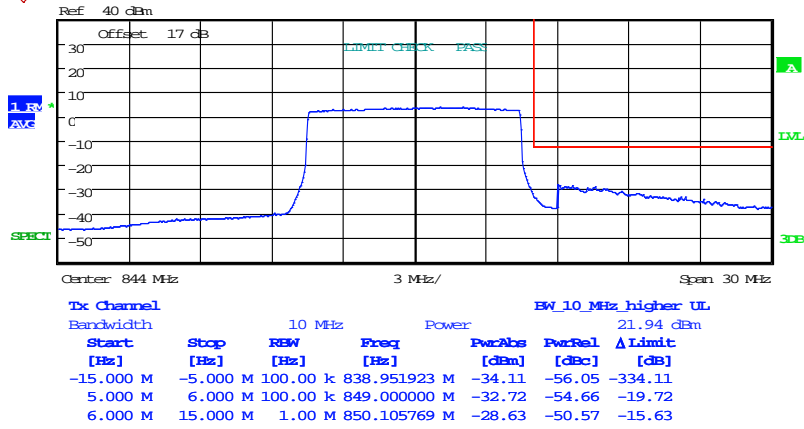
10 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:40:02

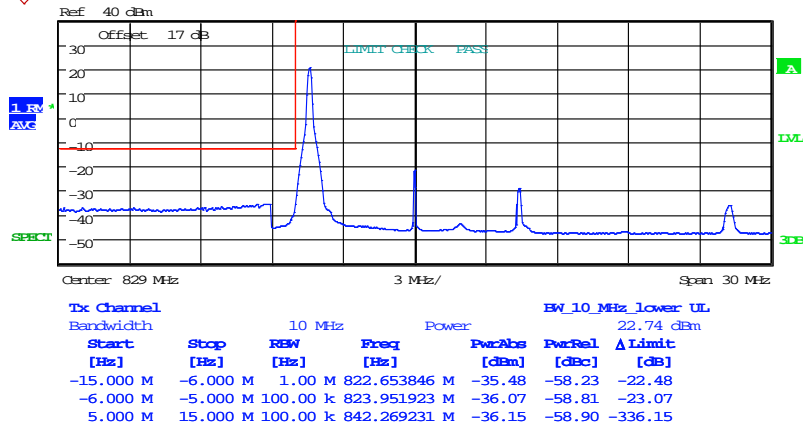


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:44:37

1RB

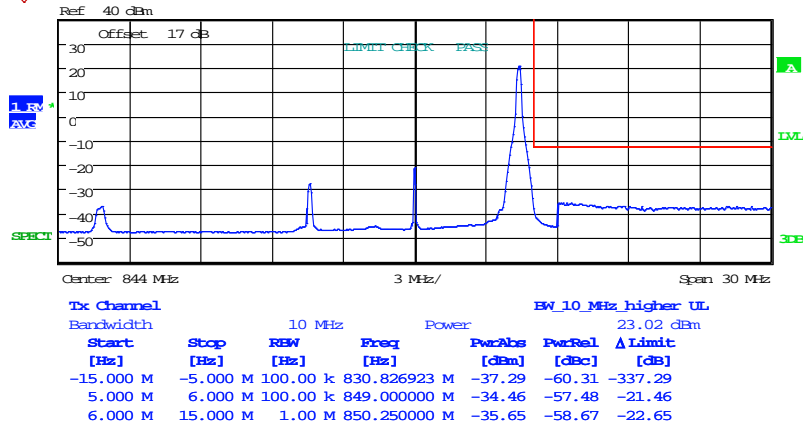


Date: 23.MAY.2024 09:37:36



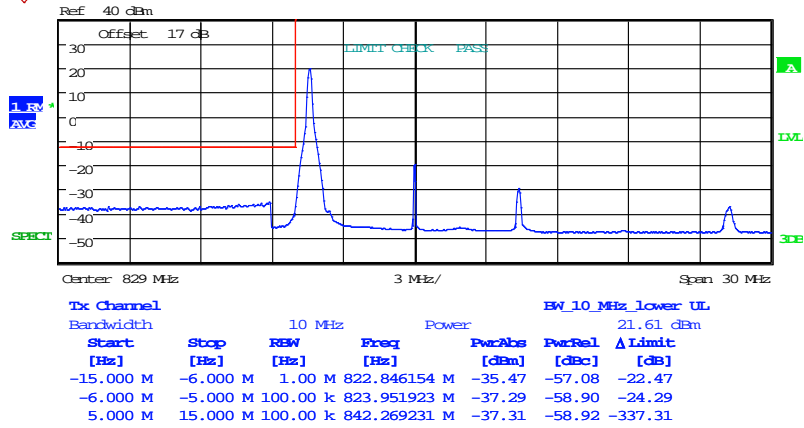
Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3



Date: 23.MAY.2024 09:47:32

16QAM
1RB

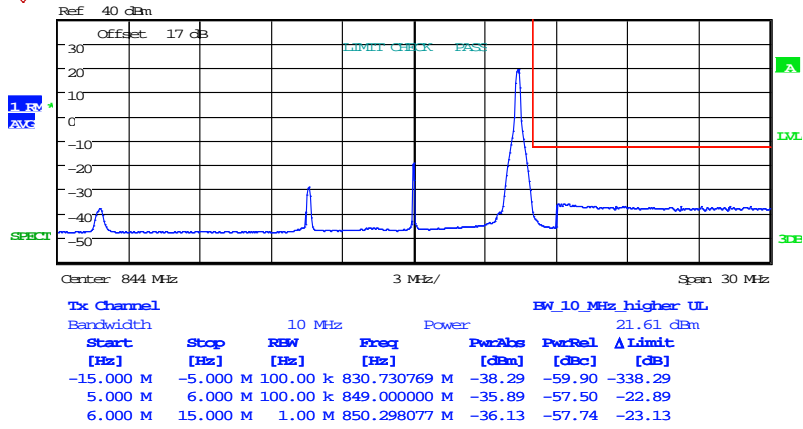


Date: 23.MAY.2024 09:34:39



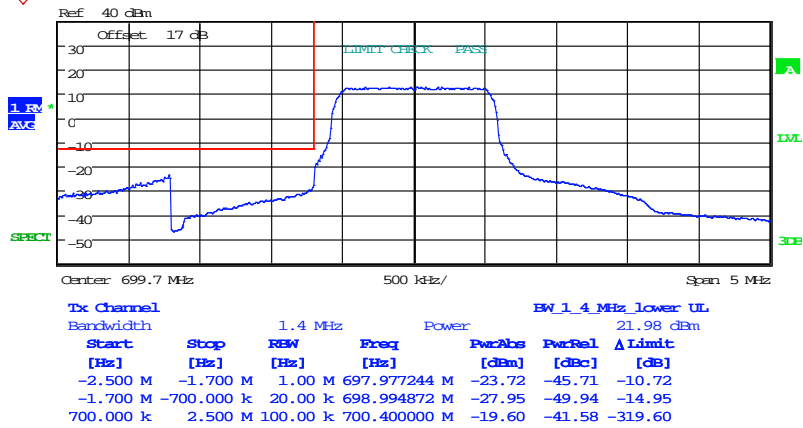
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:50:23

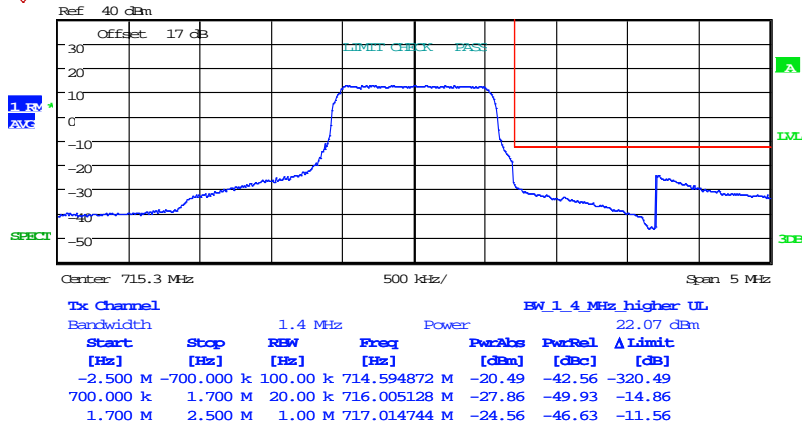
Band 12
 1.4 MHz
 QPSK
 FRB



Date: 23.MAY.2024 08:26:31

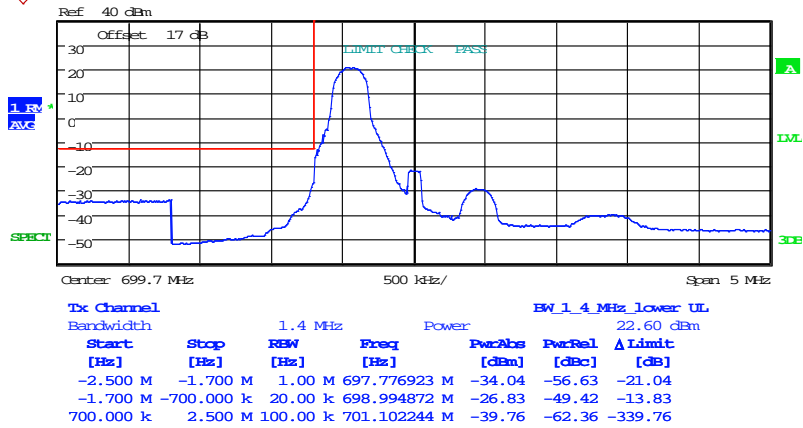


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:36:39

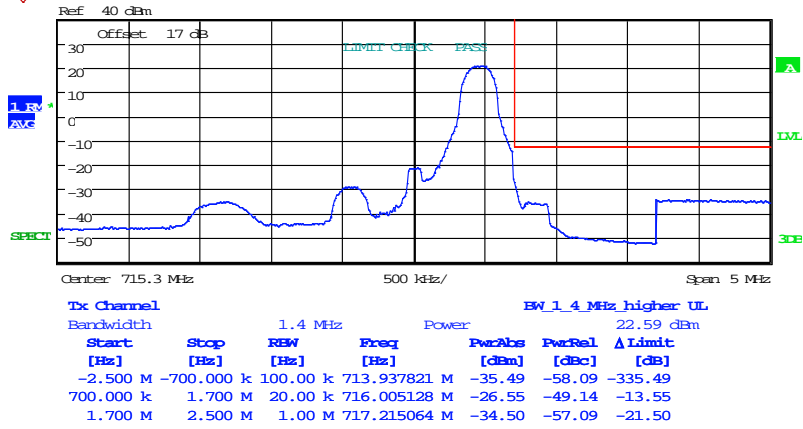
1RB



Date: 23.MAY.2024 08:25:56

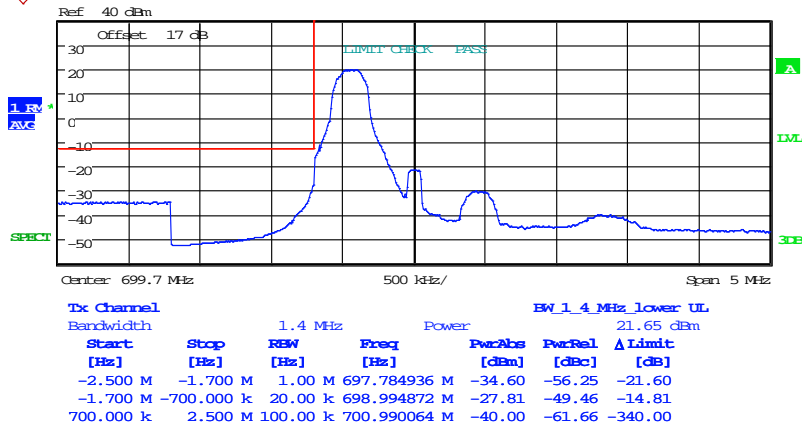


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:37:20

16QAM
 1RB

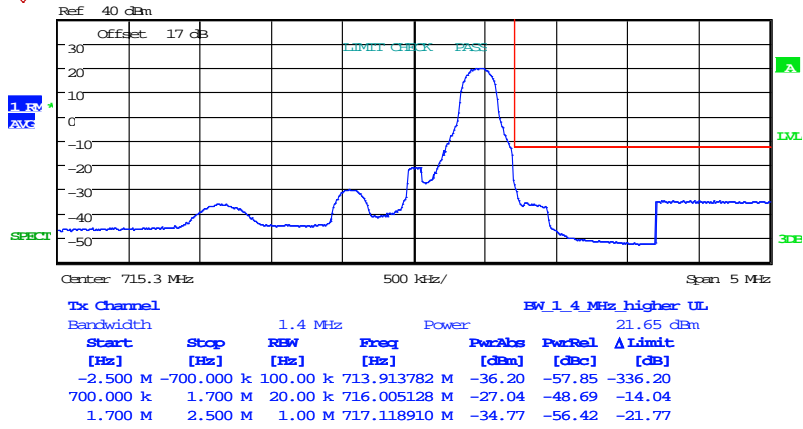


Date: 23.MAY.2024 08:27:17



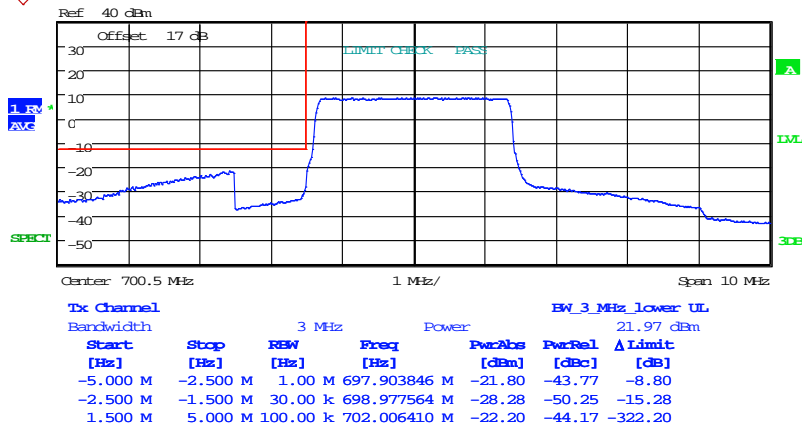
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:31:41

3 MHz
 QPSK
 FRB

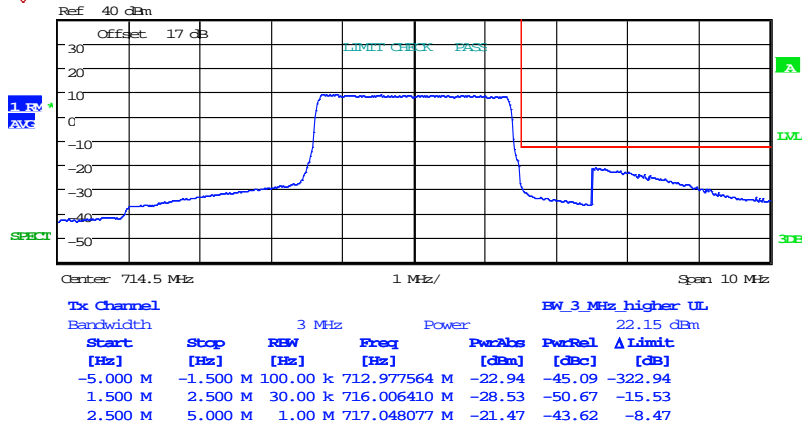


Date: 23.MAY.2024 08:49:33



Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

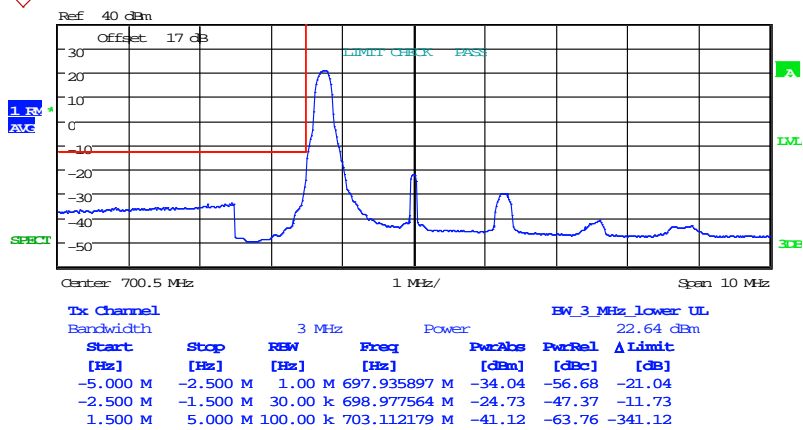
1RB



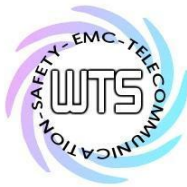
Date: 23.MAY.2024 08:54:43

1RB

1RB

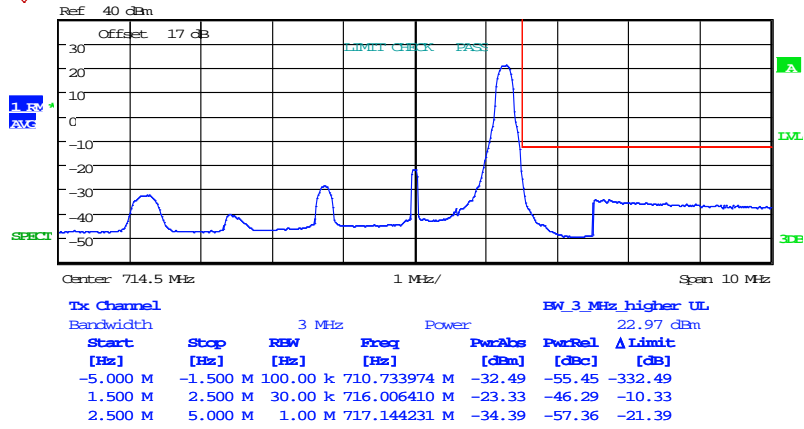


Date: 23.MAY.2024 08:50:10



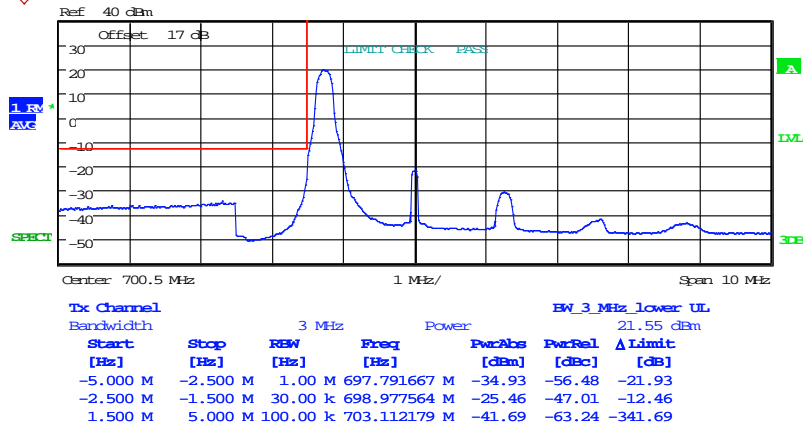
Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3



Date: 23.MAY.2024 08:54:08

16QAM
1RB

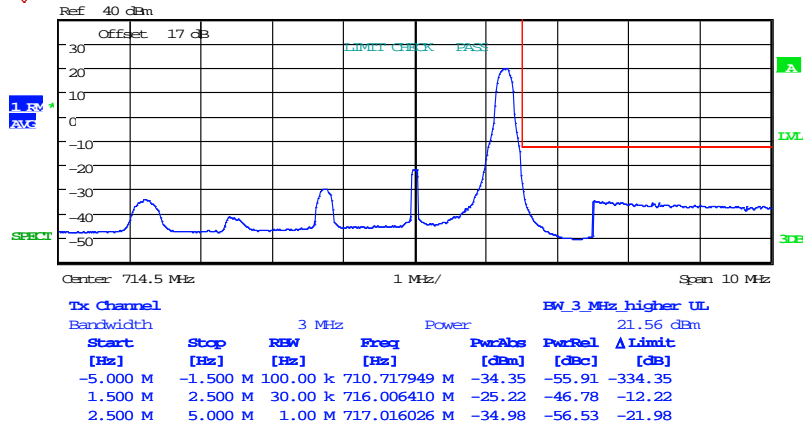


Date: 23.MAY.2024 08:48:59



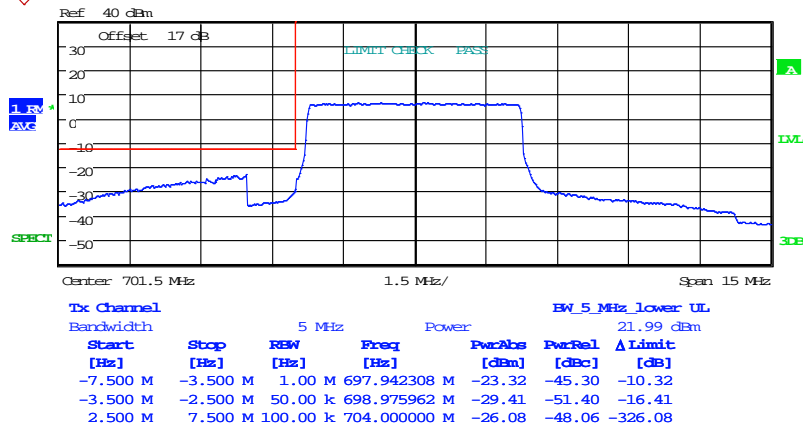
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 08:55:18

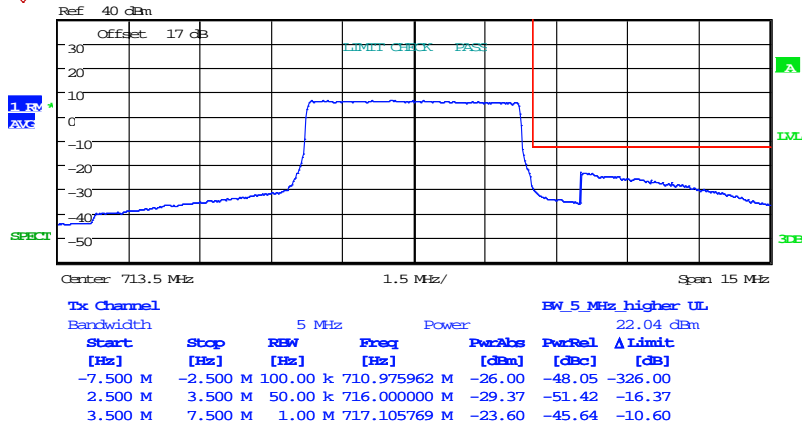
5 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:14:43

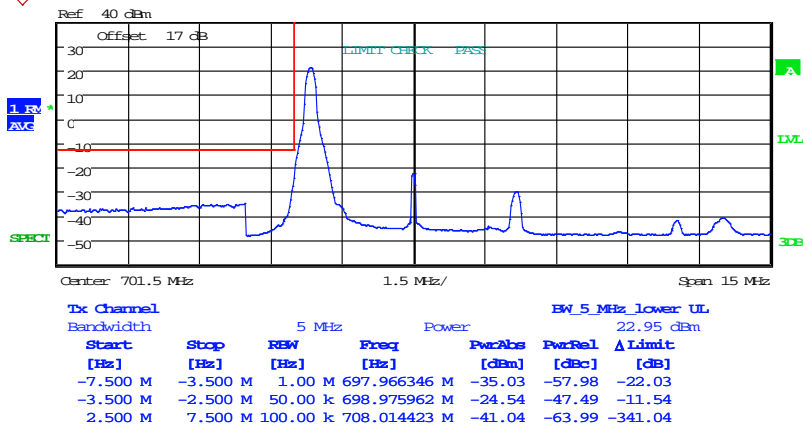


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:23:16

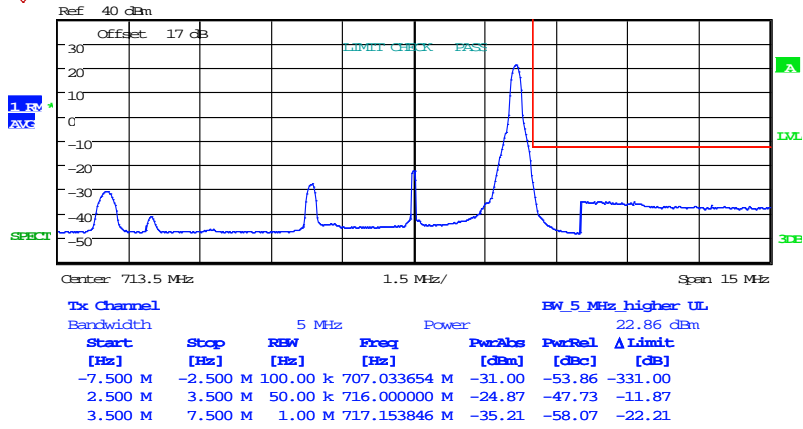
1RB



Date: 23.MAY.2024 09:14:05

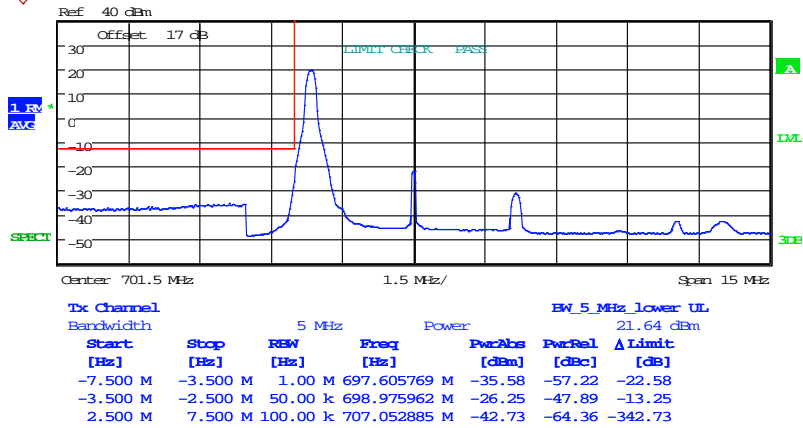


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:24:47

16QAM
 1RB

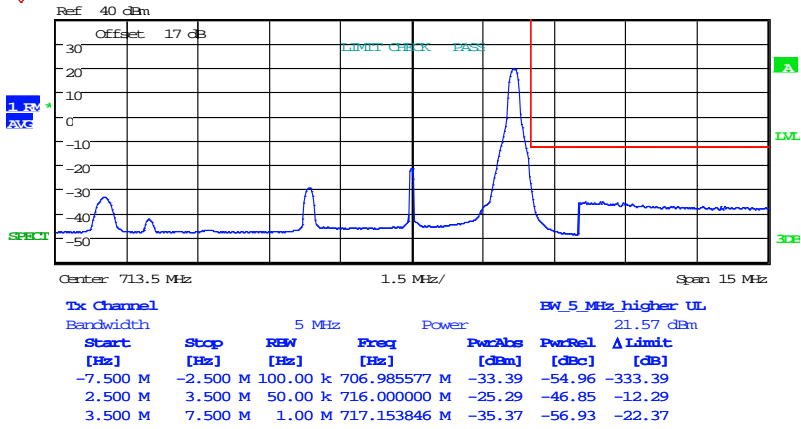


Date: 23.MAY.2024 09:13:26



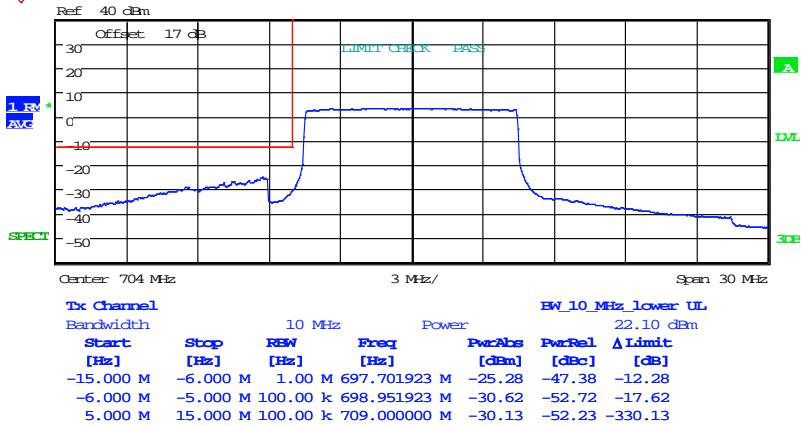
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:19:08

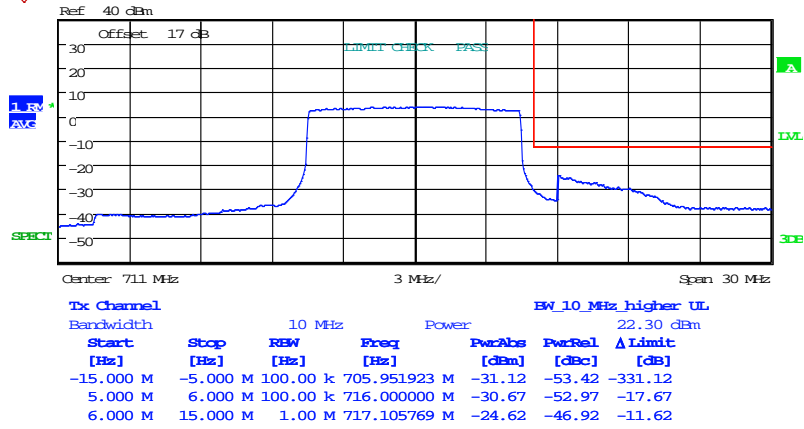
10 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:40:35

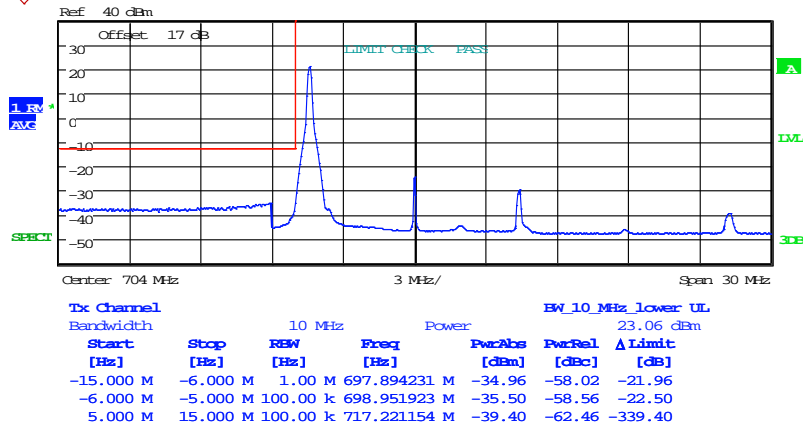


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:44:05

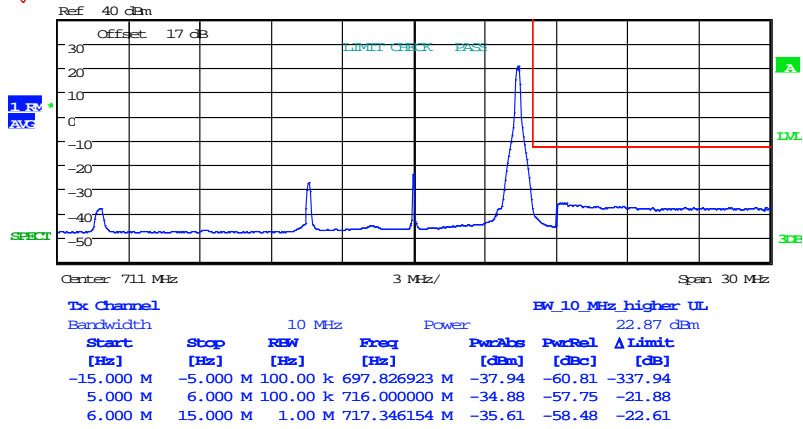
1RB



Date: 23.MAY.2024 09:37:09

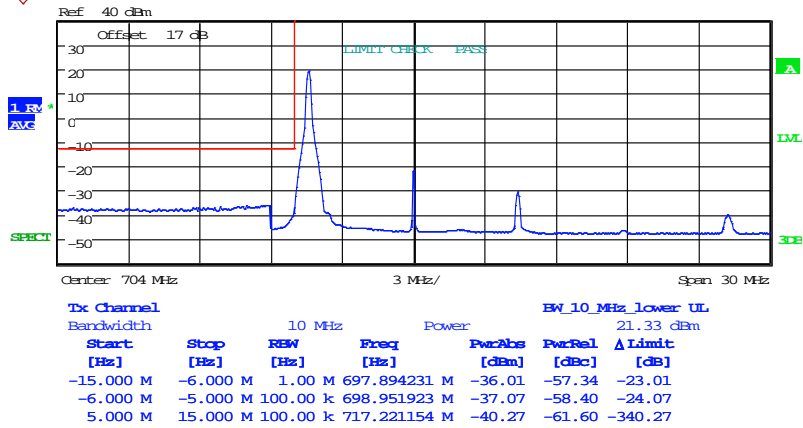


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:48:05

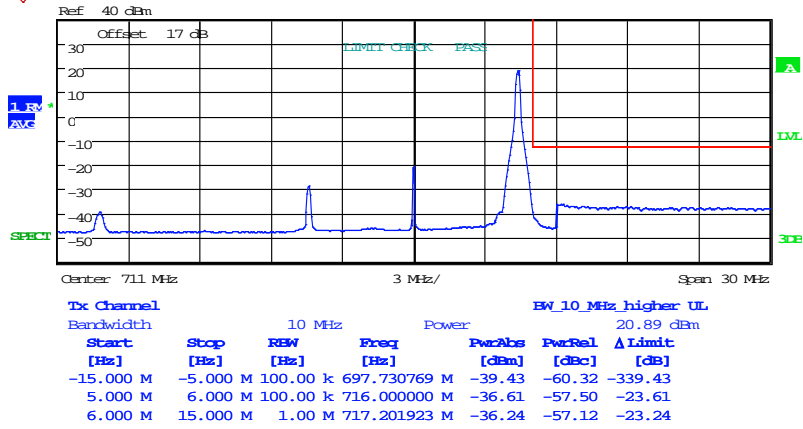
16QAM
1RB



Date: 23.MAY.2024 09:35:13

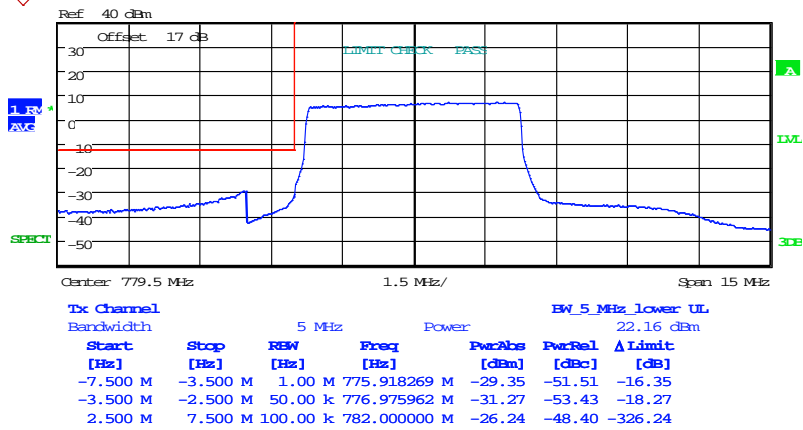


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:49:52

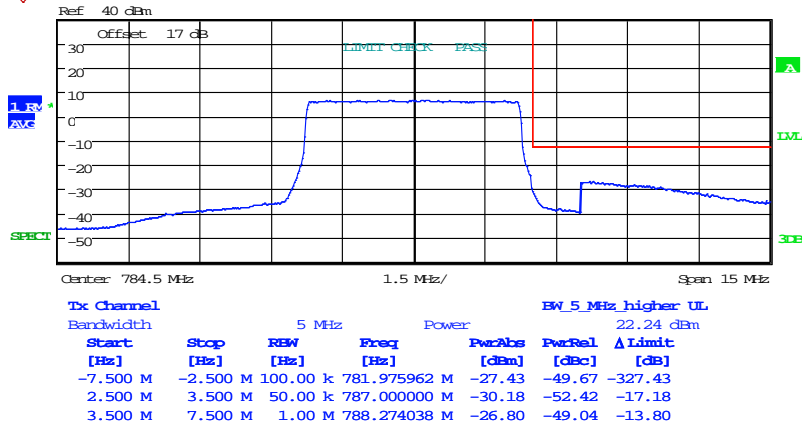
Band 13
 5 MHz
 QPSK
 FRB



Date: 23.MAY.2024 09:15:30

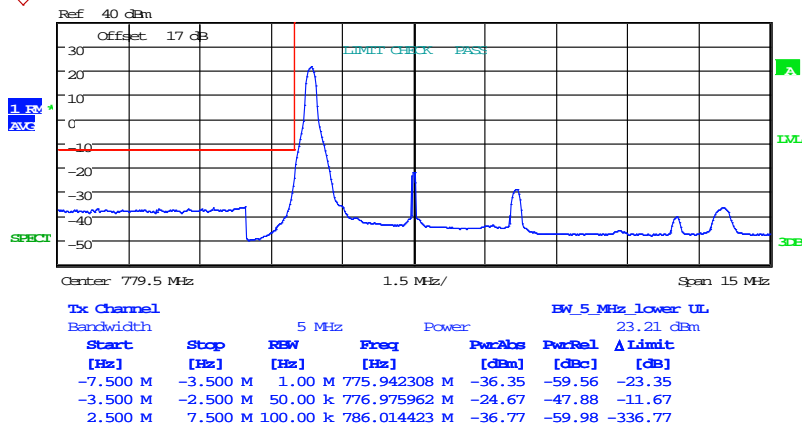


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:23:47

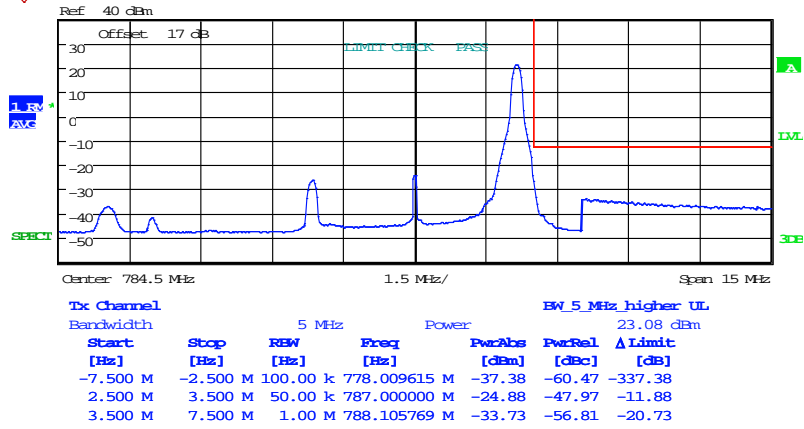
1RB



Date: 23.MAY.2024 09:15:57

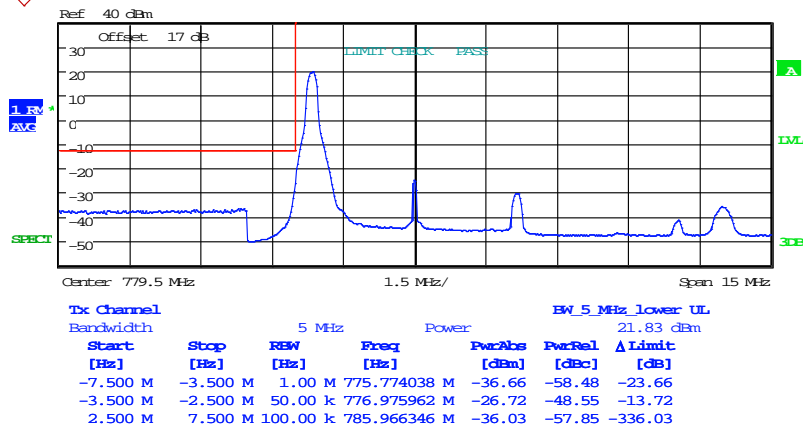


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:24:20

16QAM
 1RB

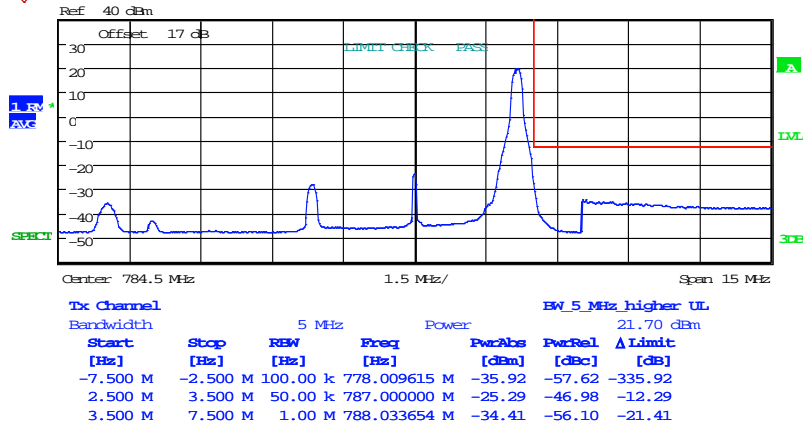


Date: 23.MAY.2024 09:16:26



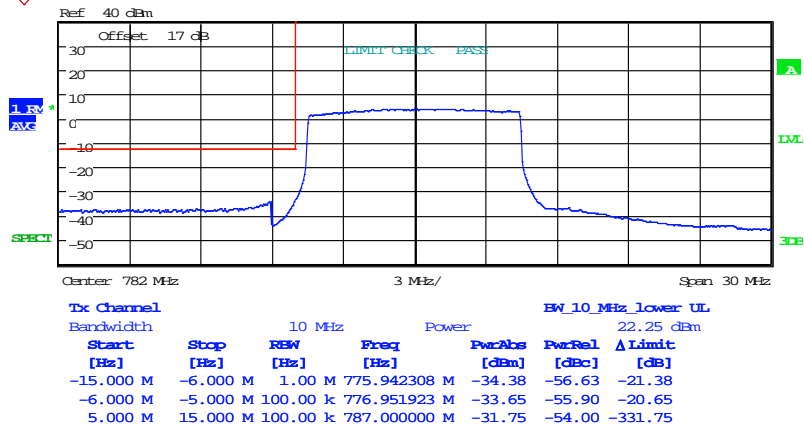
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:18:36

10 MHz
 QPSK
 FRB

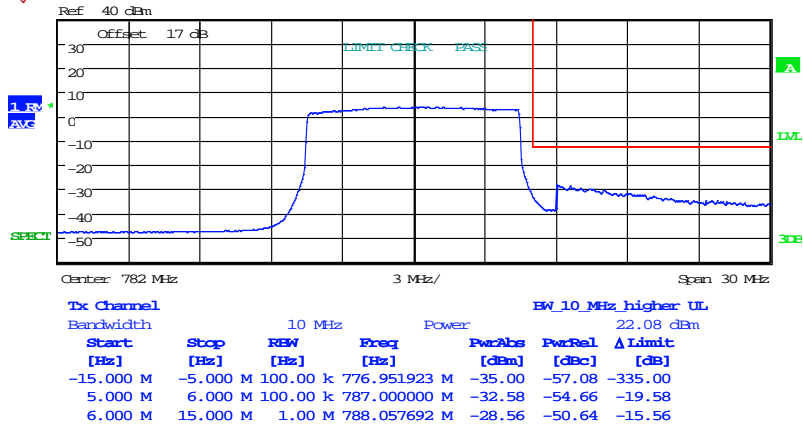


Date: 23.MAY.2024 09:41:10



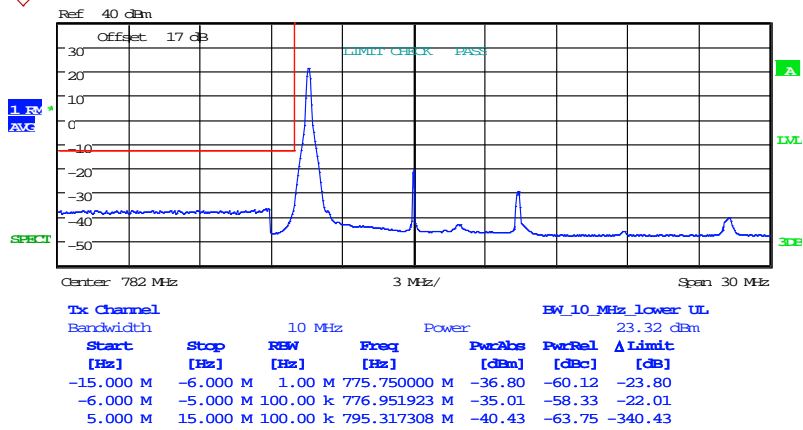
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:43:09

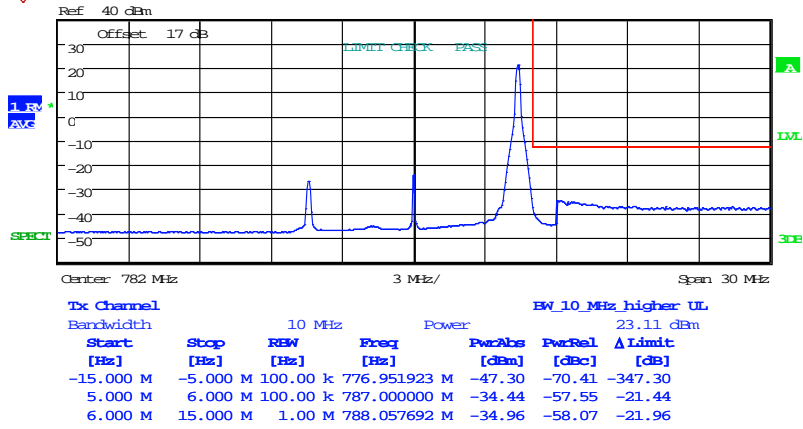
1RB



Date: 23.MAY.2024 09:36:35

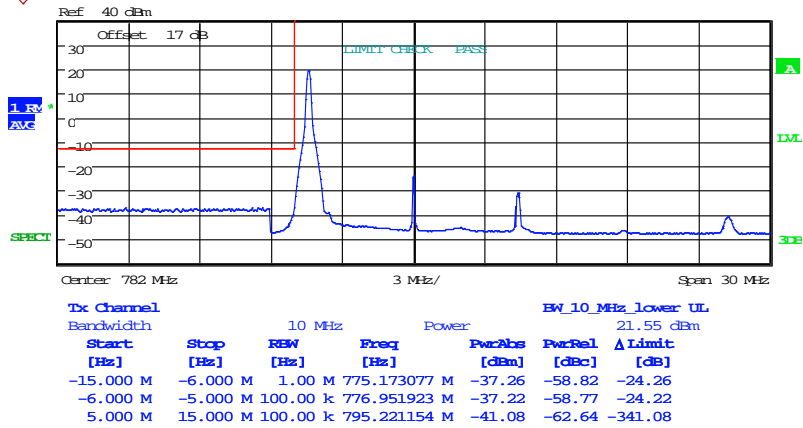


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

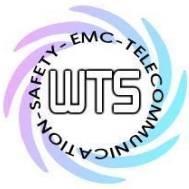


Date: 23.MAY.2024 09:48:43

16QAM
 1RB

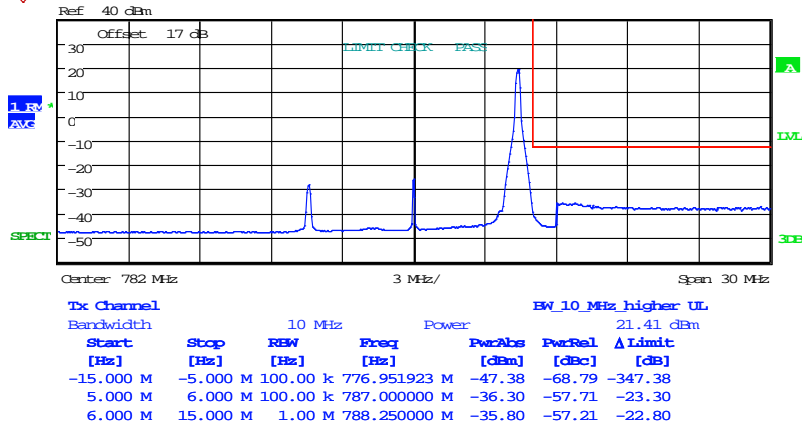


Date: 23.MAY.2024 09:36:02



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3



Date: 23.MAY.2024 09:49:22

Registration number: W6M22405-23456-C-247

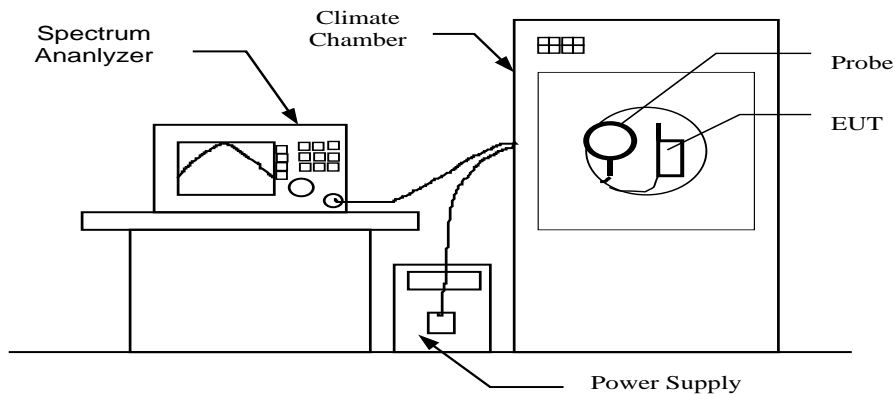
FCC ID: GX9BUN3

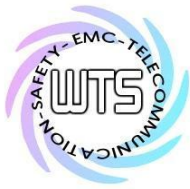
9 Frequency Stability

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintain within $\pm 0.00025\%$ (± 2.5 ppm) of the center frequency.

9.1 Test procedure

- The equipment under test was supplied with rated power supply and the RF output was connected to a frequency counter via feed through attenuators. The EUT was placed inside the temperature chamber. The DC leads and RF output cable, exited the chamber through an opening made for that purpose.
After the temperature stabilized the frequency output was recorded from the counter.
- An external variable power supply was used to supply nominal voltage and 85% to 115% of nominal voltage to the EUT under room temperature. Record the frequencies measured from the counter.
- End point voltage: For hand carried, battery powered equipment, reduce primary supply voltage to the battery operating end point which shall be specified by the manufacturer. Then record the frequencies measured from the counter.





Registration number: W6M22405-23456-C-247

FCC ID: GX9BUN3

9.2 Test Results

Test date: May 26, 2024

Temperature: 32.3 °C

Humidity: 55.2 %

Tester: Sora

9.2.1 Frequency Stability vs. Temperature

LTE BAND2 QPSK 10MHz FRB				
CH18900	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
	-30	-7.00	-0.004	±2.5
	-20	-8.70	-0.004	
	-10	-6.50	-0.003	
	0	-5.60	-0.003	
	10	-4.10	-0.002	
	20	-3.50	-0.002	
	30	4.80	0.002	
	40	-8.20	-0.004	
	50	3.90	0.002	
132Vac	25	-8.40	-0.004	
108Vac	25	-3.70	-0.002	

LTE BAND4 QPSK 10MHz FRB				
CH20175	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
	-30	4.40	0.003	±2.5
	-20	3.90	0.002	
	-10	1.80	0.001	
	0	3.40	0.002	
	10	2.40	0.001	
	20	2.20	0.001	
	30	-1.30	-0.001	
	40	-2.50	-0.001	
	50	-3.20	-0.002	
132Vac	25	1.60	0.001	
108Vac	25	-1.70	-0.001	

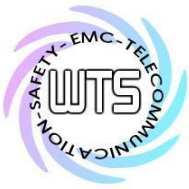


Registration number: W6M22405-23456-C-247
 FCC ID: GX9BUN3

LTE BAND5 QPSK 10MHz FRB				
CH20525	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
	-30	-4.80	-0.006	±2.5
	-20	-2.10	-0.003	
	-10	-3.30	-0.004	
	0	1.30	0.002	
	10	-1.60	-0.002	
	20	-0.70	-0.001	
	30	2.50	0.003	
	40	1.20	0.001	
50	-1.10	-0.001		
132Vac	25	-2.30	-0.003	
108Vac	25	1.60	0.002	

LTE BAND12 QPSK 10MHz FRB				
CH23095	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
	-30	5.30	0.007	±2.5
	-20	1.90	0.003	
	-10	2.50	0.004	
	0	1.40	0.002	
	10	-2.00	-0.003	
	20	-0.90	-0.001	
	30	-1.60	-0.002	
	40	-2.80	-0.004	
50	-3.50	-0.005		
132Vac	25	-1.20	-0.002	
108Vac	25	1.40	0.002	

LTE BAND13 QPSK 10MHz FRB				
CH23230	Temp	Frequency drift(Hz)	Frequency drift(ppm)	Limit (ppm)
	-30	-5.50	-0.007	±2.5
	-20	-3.30	-0.004	
	-10	-1.70	-0.002	
	0	-2.30	-0.003	
	10	2.50	0.003	
	20	-2.20	-0.003	
	30	-1.70	-0.002	
	40	1.60	0.002	
50	-1.50	-0.002		
132Vac	25	-2.70	-0.003	
108Vac	25	-0.90	-0.001	



Registration number: W6M22405-23456-C-247
FCC ID: GX9BUN3

Appendix

Measurement diagrams

Filed Strength of Spurious Emission

Active
Band 2
1.4M



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
Tel: +886-2-2646-1508
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :1

Data :#1

Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 04:32:47

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	66.4528	-86.92	peak	24.38	-62.54	-13.00	150	315	-49.54	
*	97.7956	-85.25	peak	22.99	-62.26	-13.00	150	285	-49.26	

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sora

File :1

Data :#2

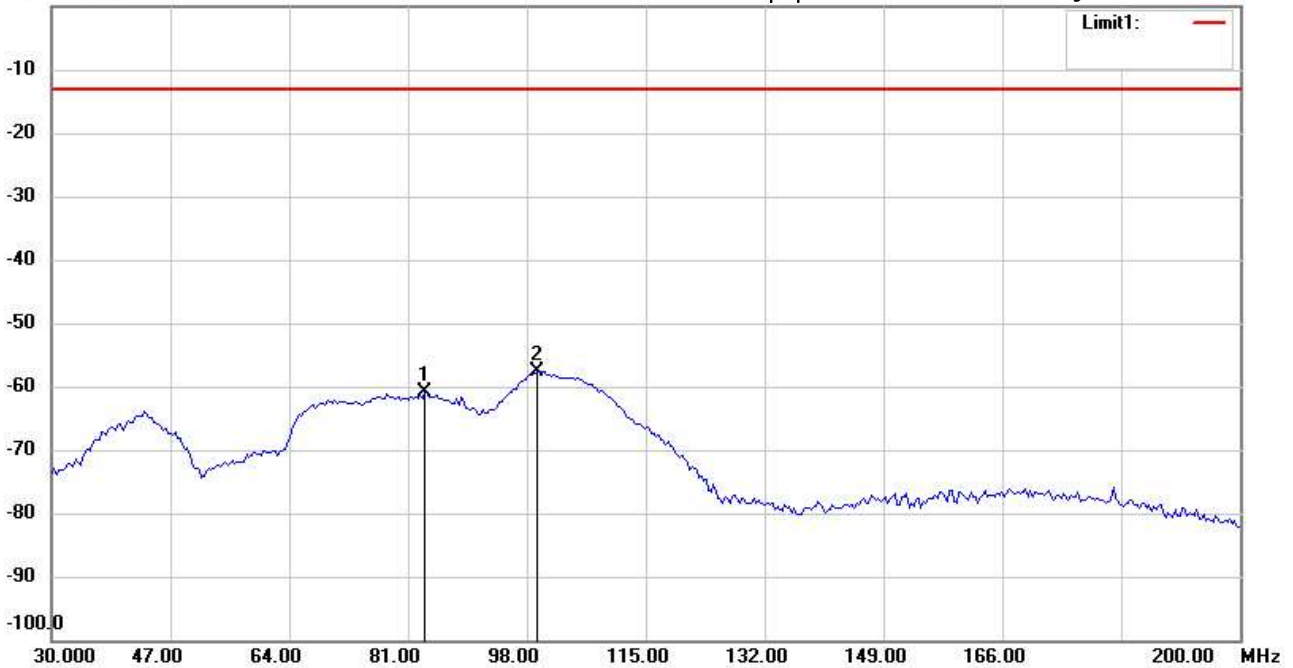
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 04:50:15

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	83.4870	-83.96	peak	23.02	-60.94	-13.00	150	95	-47.94	
*	99.4990	-82.06	peak	24.41	-57.65	-13.00	150	245	-44.65	



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :2

Data :#1

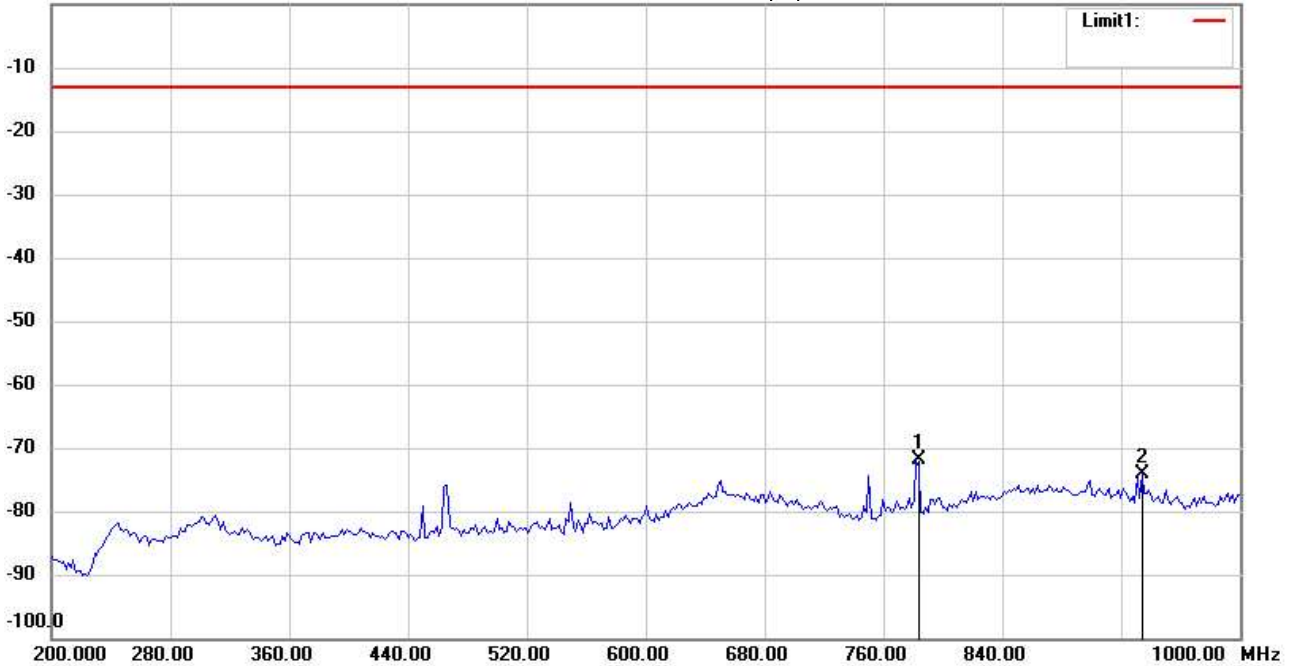
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 01:53:56

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	781.9640	-69.90	peak	-2.03	-71.93	-13.00	150	165	-58.93	
	934.2685	-73.22	peak	-0.95	-74.17	-13.00	150	95	-61.17	

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sora

File :2

Data :#2

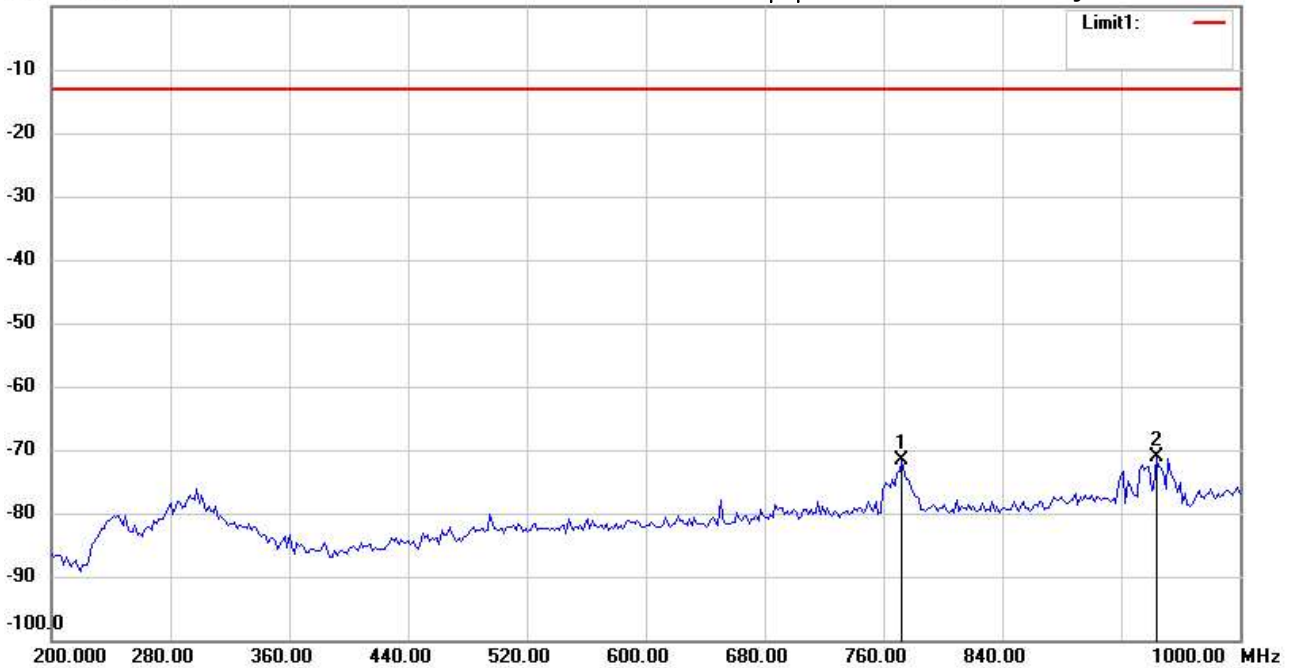
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 02:11:16

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	772.3447	-69.66	peak	-1.86	-71.52	-13.00	150	165	-58.52	
*	943.8878	-70.22	peak	-1.01	-71.23	-13.00	150	285	-58.23	



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :3

Data :#1

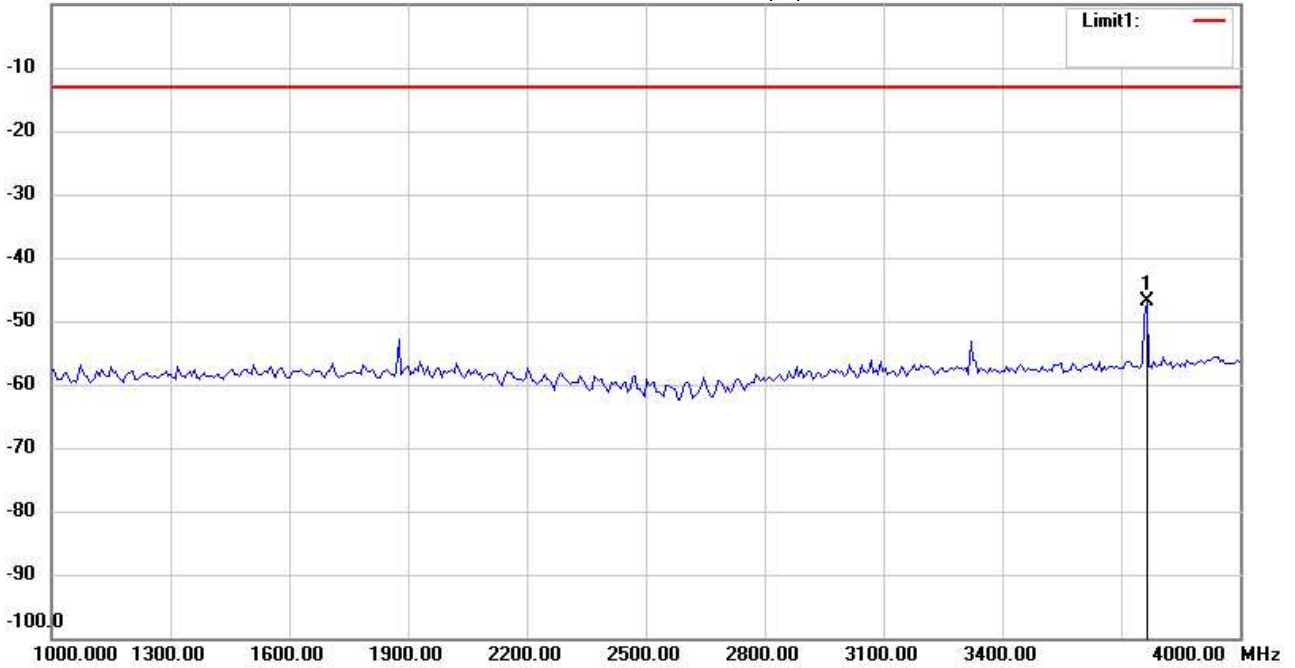
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 12:50:25

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	3765.531	-54.03	peak	7.23	-46.80	-13.00	150	115	-33.80	

*:Maximum data x:Over limit !:over margin



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :3

Data :#6

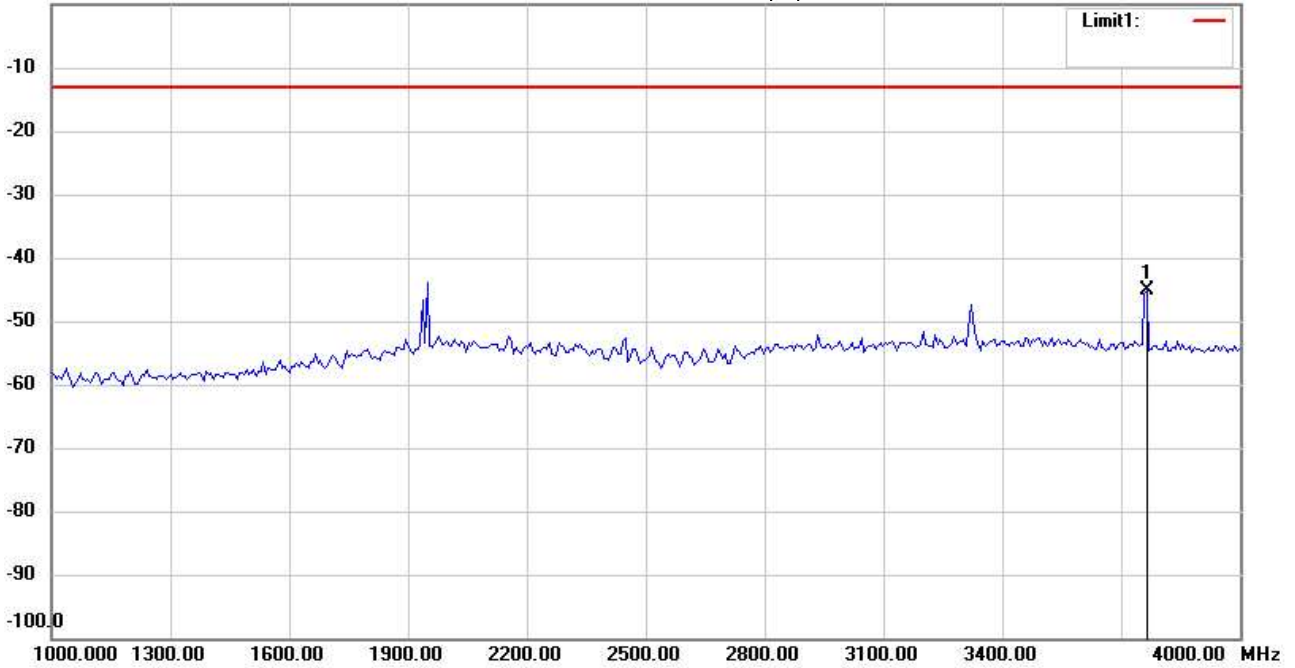
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 01:06:42

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	3765.531	-55.19	peak	10.12	-45.07	-13.00	150	85	-32.07	

*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Sora

File :3

Data :#2

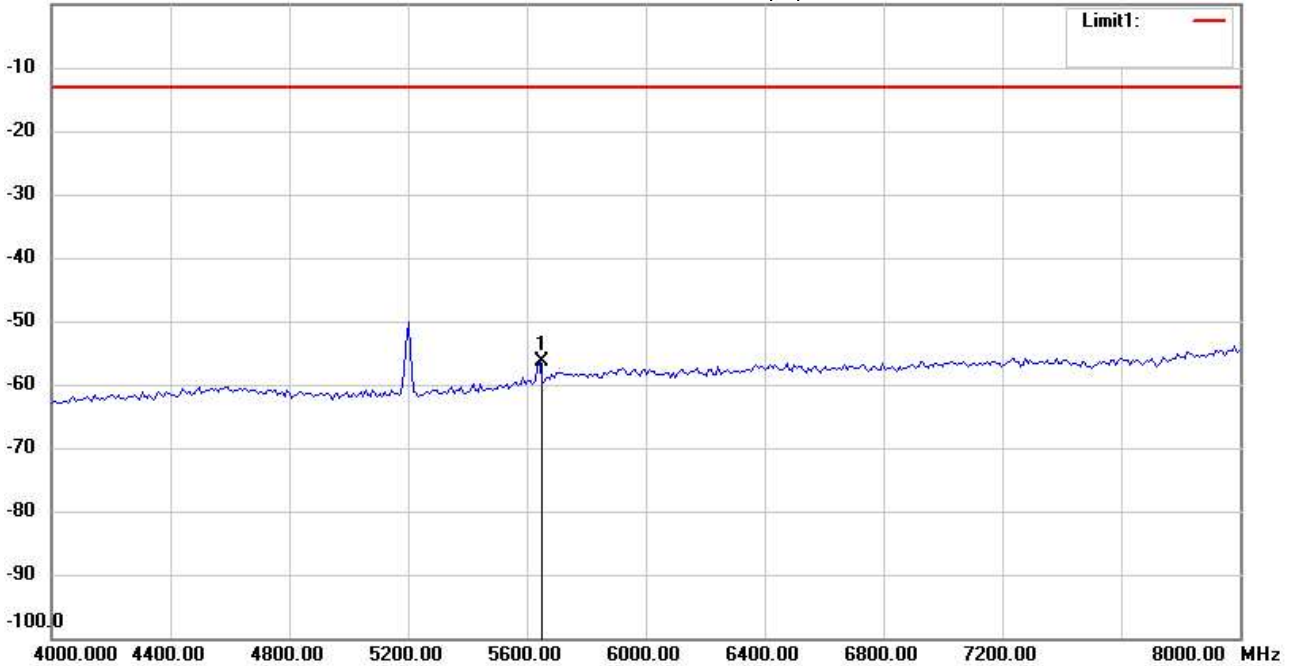
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 12:51:08

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5643.287	-66.80	peak	10.44	-56.36	-13.00	150	205	-43.36	



Radiated Emission Measurement

Operator: Sora

File :3

Data :#7

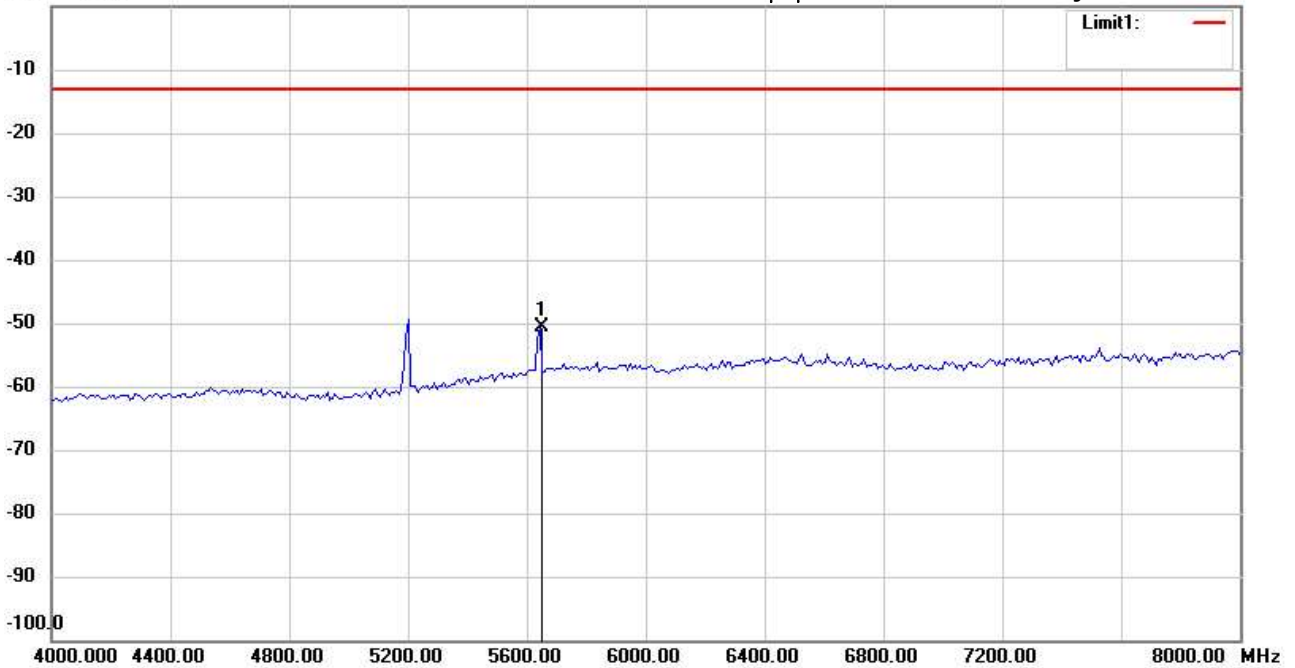
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 01:07:33

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	5643.287	-62.92	peak	12.20	-50.72	-13.00	150	330	-37.72	



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :3

Data :#3

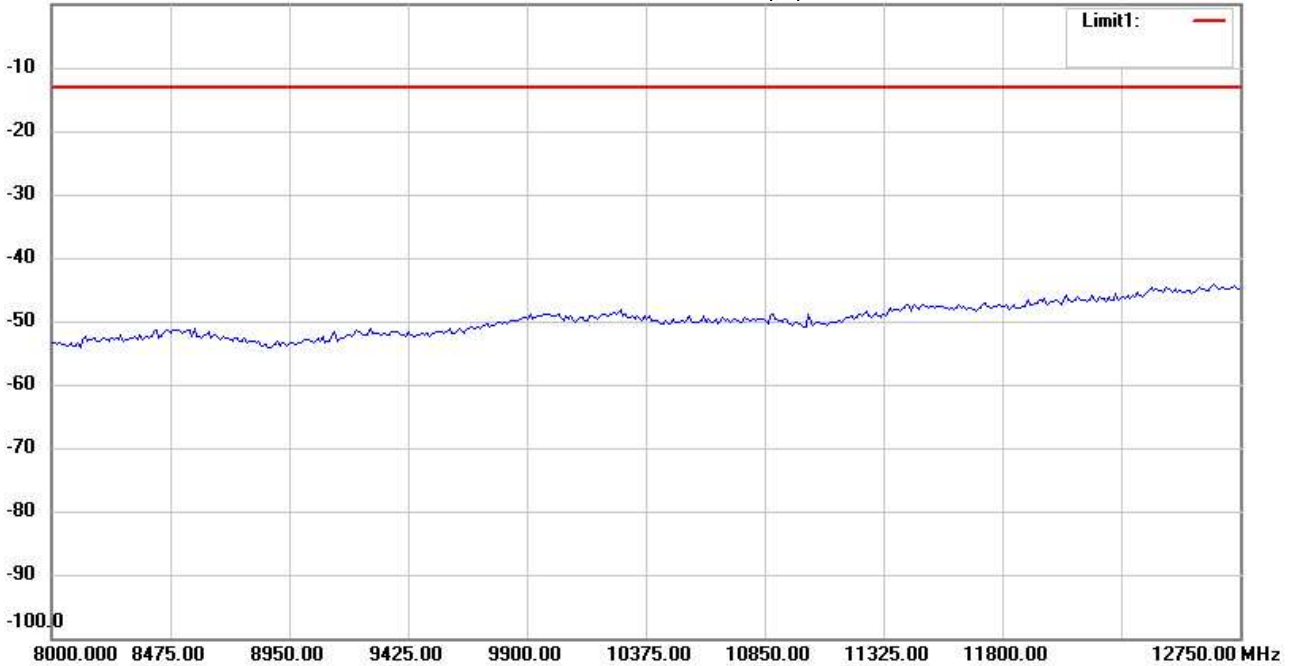
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 12:52:31

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :3

Data :#8

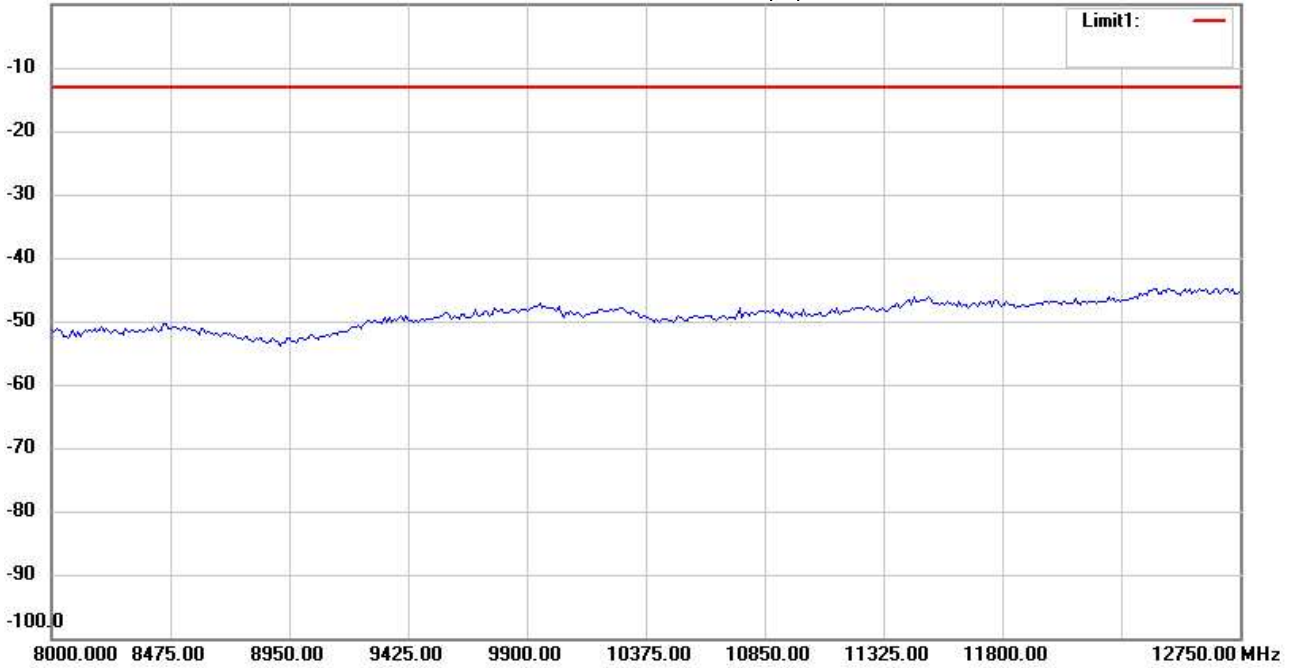
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 01:08:30

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City
 Tel: +886-2-2646-1508
 Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Sora

File :3

Data :#4

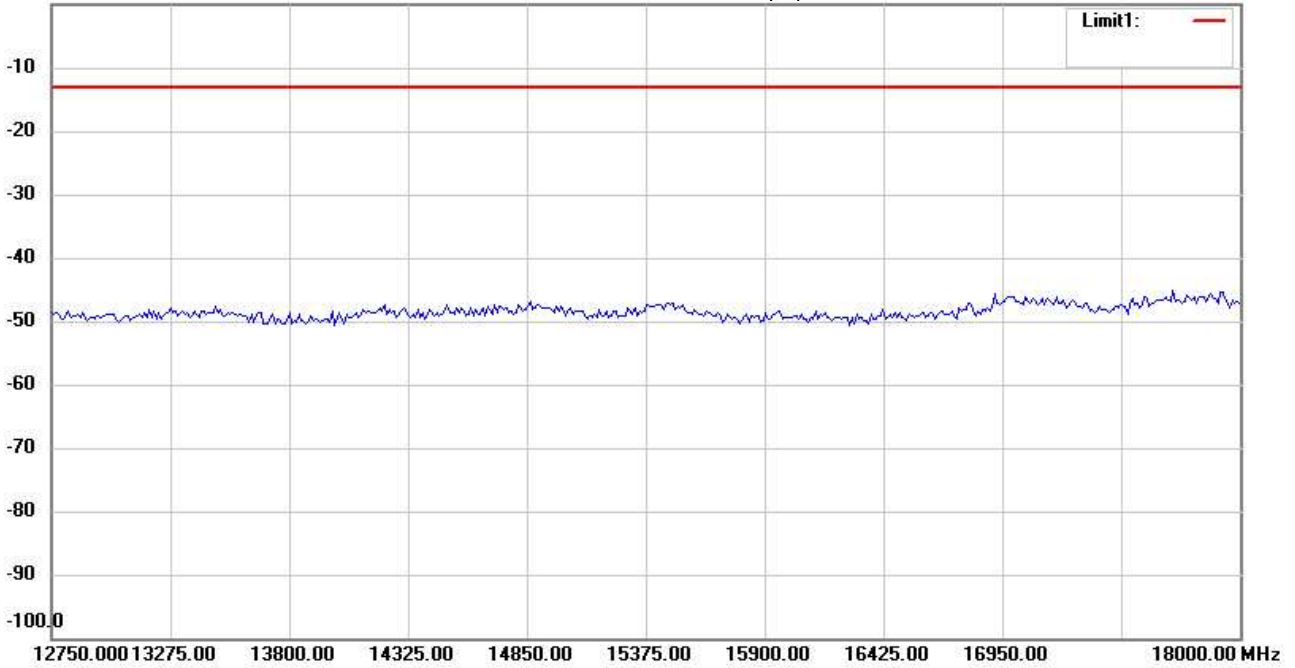
Date: 2024/5/12

Temperature: 22 °C

0.0 dBm

Time: 下午 12:52:44

Humidity: 55 %



Site : 966A Chamber

Condition : FCC_part 22/24/27

EUT : W6M22405-23456

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBm)	Detector	Corr. factor (dB)	Result (dBm)	Limit (dBm)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	---------------	----------	-------------------	--------------	-------------	--------------	----------------	-------------	---------

*:Maximum data x:Over limit !:over margin