

# Appendix -

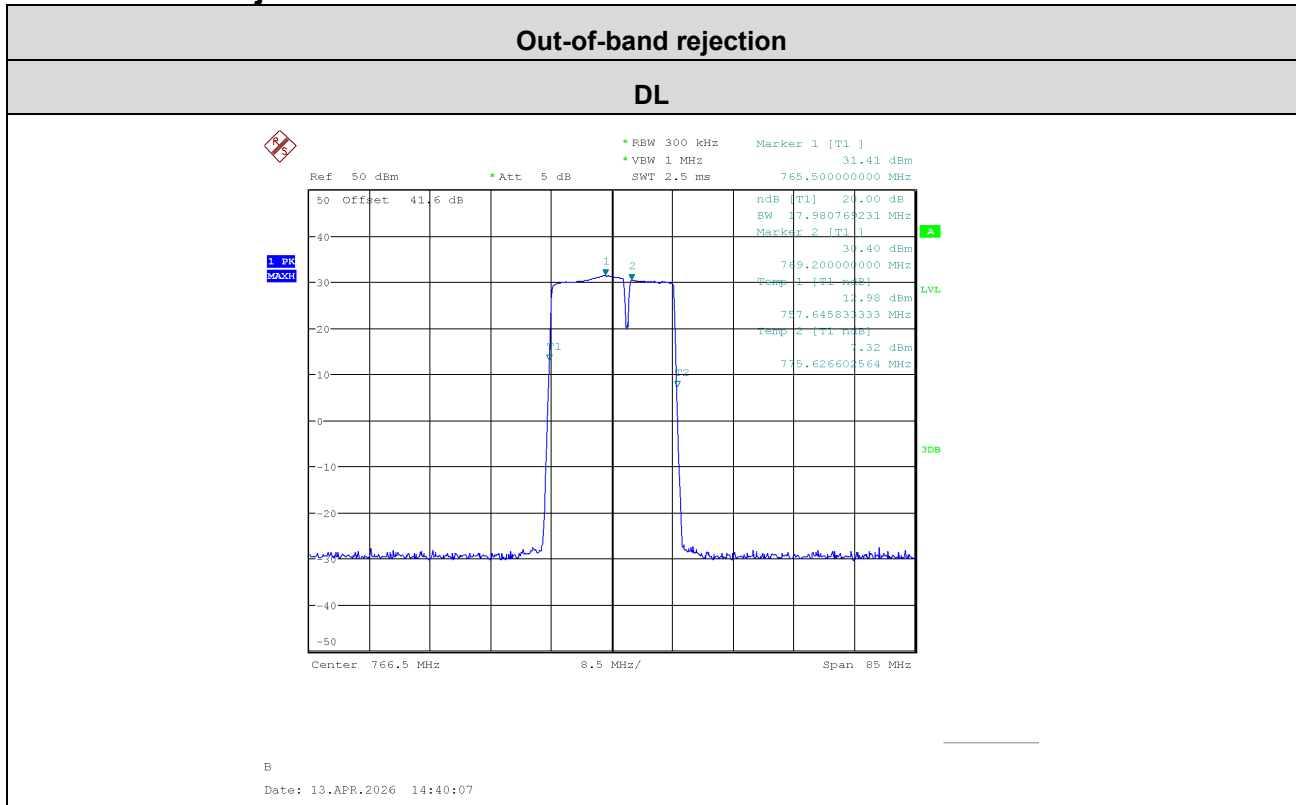
## Test Data and Result for report

### GZCR260300056001

(For 700MHz band)



### 1 Out-of-band rejection



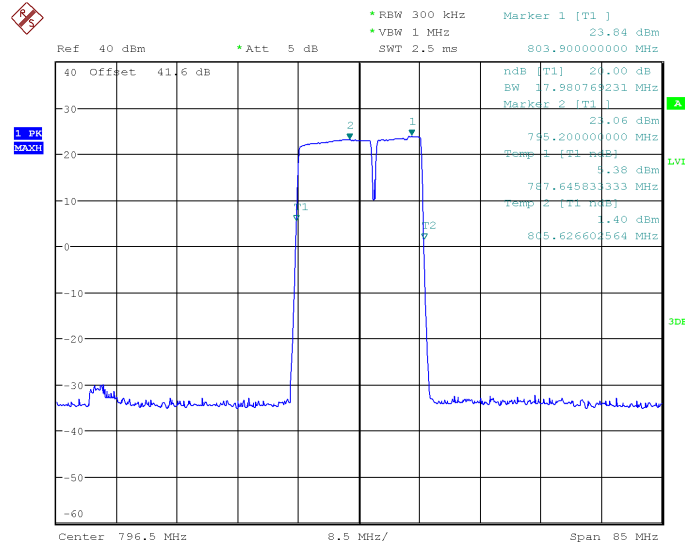
1. The peak of the frequency response  $f_0$  is 765.5MHz.
2. The frequency point  $f_0$  with the highest power level fall in the PSRS band, EUT is compiled the KDB 935210 D05 Signal Booster Measurements v01r04 Out-of-band rejection verification test requirement.
3. AGC threshold level was measured as below:

| Test Path | Test Signal | Test Channel | AGC threshold level |
|-----------|-------------|--------------|---------------------|
| DL        | FM          | MCH          | -52.90dBm           |
|           | DMR         | MCH          | -52.90dBm           |
|           | C4FM        | MCH          | -52.85dBm           |
|           | H-DQPSK     | MCH          | -52.85dBm           |
|           | TETRA       | MCH          | -52.85dBm           |
|           | AWGN        | MCH          | -52.80dBm           |



### Out-of-band rejection

#### UL



B  
Date: 13.APR.2026 14:36:58

1. The peak of the frequency response f0 is 803.9MHz.
2. The frequency point f0 with the highest power level fall in the PSRS band, EUT is compiled the KDB 935210 D05 Signal Booster Measurements v01r04 Out-of-band rejection verification test requirement.
3. AGC threshold level was measured as below:

| Test Path | Test Signal | Test Channel | AGC threshold level |
|-----------|-------------|--------------|---------------------|
| UL        | FM          | MCH          | -62.90dBm           |
|           | DMR         | MCH          | -62.95dBm           |
|           | C4FM        | MCH          | -62.85dBm           |
|           | H-DQPSK     | MCH          | -62.85dBm           |
|           | TETRA       | MCH          | -62.80dBm           |
|           | AWGN        | MCH          | -62.85dBm           |



## 2 Input-versus-output signal comparison

| Occupied Bandwidth |             |              |               |         |
|--------------------|-------------|--------------|---------------|---------|
| Test Path          | Test Signal | Test Channel | Signal Level  | Verdict |
| DL                 | FM          | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    | DMR         | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    | C4FM        | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    | H-DQPSK     | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    | TETRA       | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    | AWGN        | LCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | MCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |
|                    |             | HCH          | Pre-AGC       | PASS    |
|                    |             |              | 3dB above AGC | PASS    |

Remark:  
Compare the spectral plot of the input signal to the output signal affirm that there is no change in the occupied bandwidth of the retransmitted signals. The test result complies with the requirement.

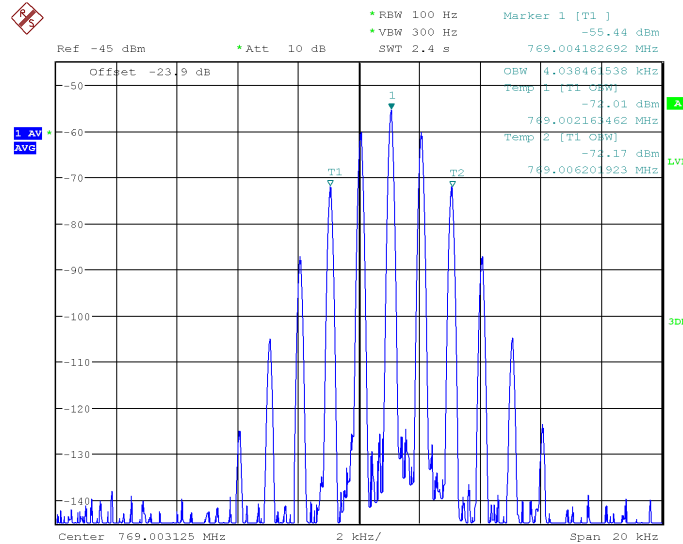


| Occupied Bandwidth                                                                                                                                                                                                  |             |              |               |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|---------------|---------|
| Test Path                                                                                                                                                                                                           | Test Signal | Test Channel | Signal Level  | Verdict |
| UL                                                                                                                                                                                                                  | FM          | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     | DMR         | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     | C4FM        | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     | H-DQPSK     | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     | TETRA       | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     | AWGN        | LCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | MCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
|                                                                                                                                                                                                                     |             | HCH          | Pre-AGC       | PASS    |
|                                                                                                                                                                                                                     |             |              | 3dB above AGC | PASS    |
| Remark:<br>Compare the spectral plot of the input signal to the output signal affirm that there is no change in the occupied bandwidth of the retransmitted signals. The test result complies with the requirement. |             |              |               |         |



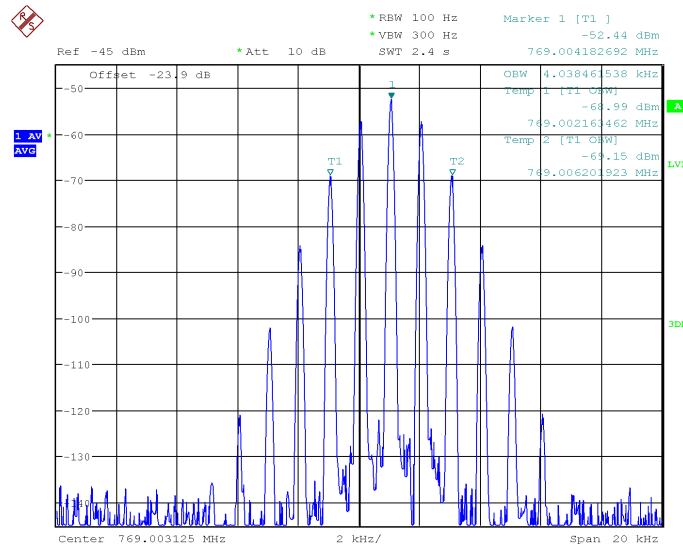
### 99% OBW

#### DL\_FM\_LCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 14:19:13

#### DL\_FM\_LCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 14:19:27

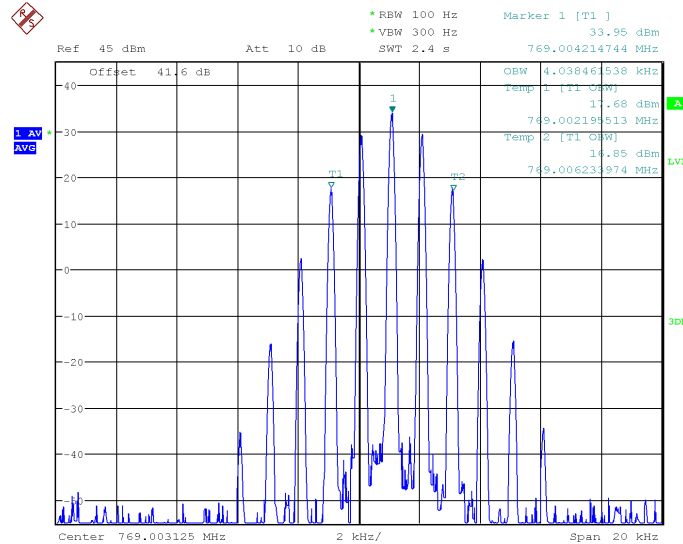


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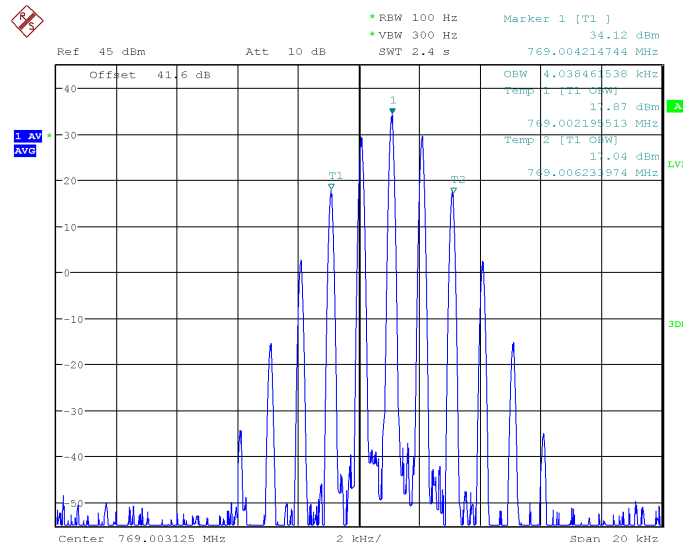
### 99% OBW

#### DL\_FM\_LCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:25:52

#### DL\_FM\_LCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 13:26:08

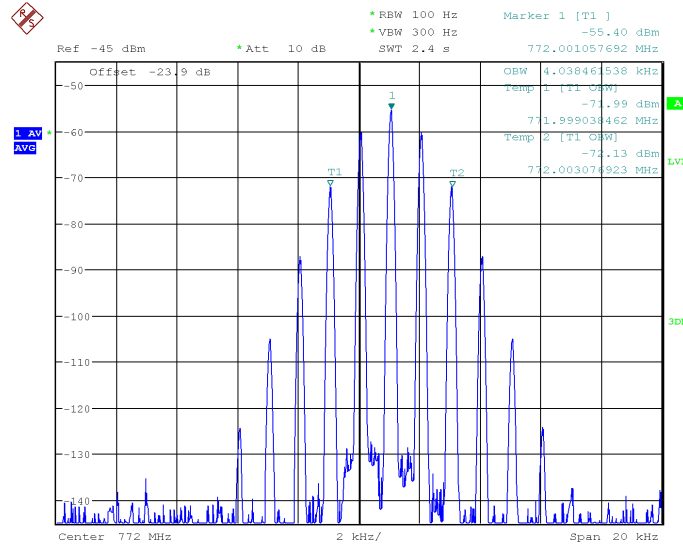


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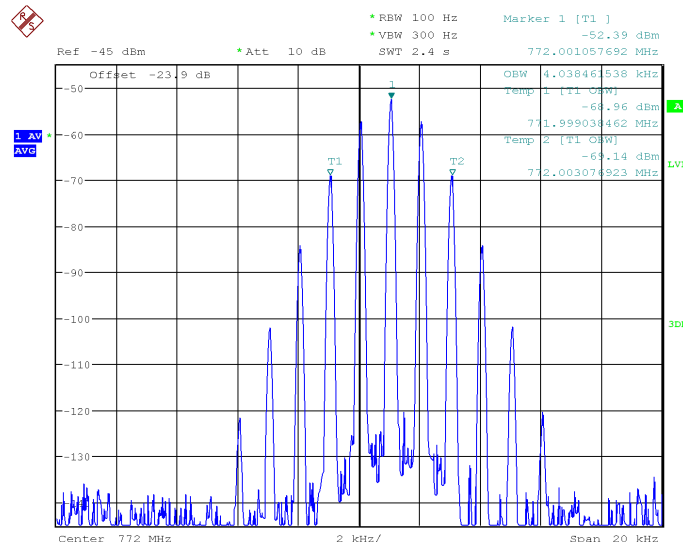
### 99% OBW

#### DL\_FM\_MCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 14:19:44

#### DL\_FM\_MCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 14:19:56

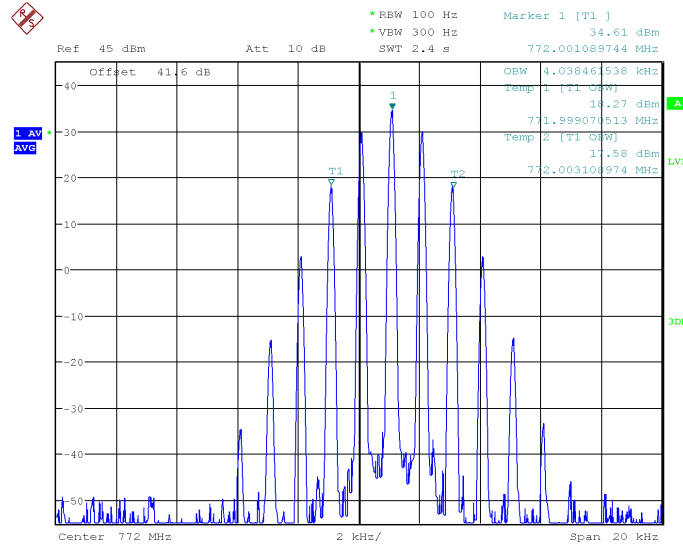


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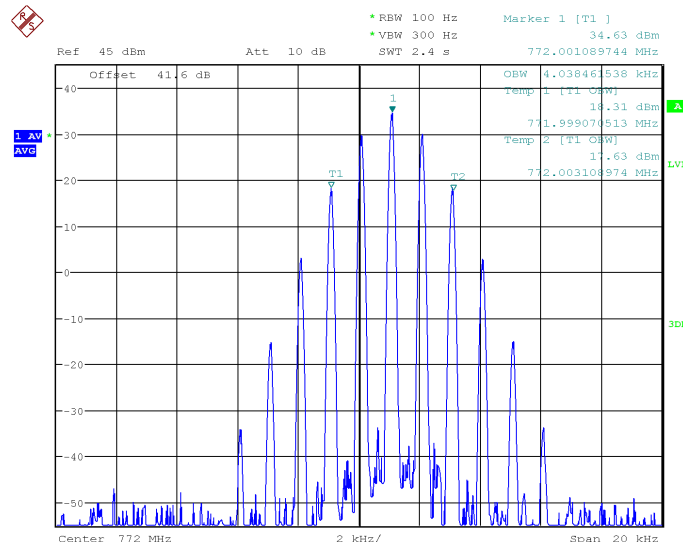
### 99% OBW

#### DL\_FM\_MCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:26:42

#### DL\_FM\_MCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 13:26:53

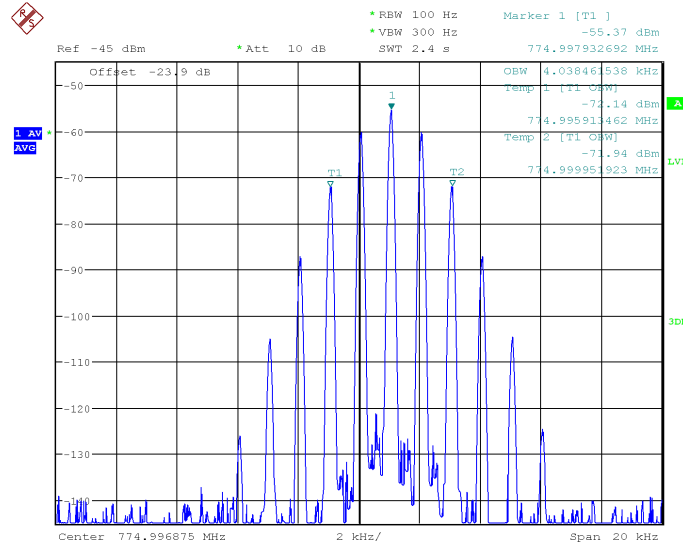


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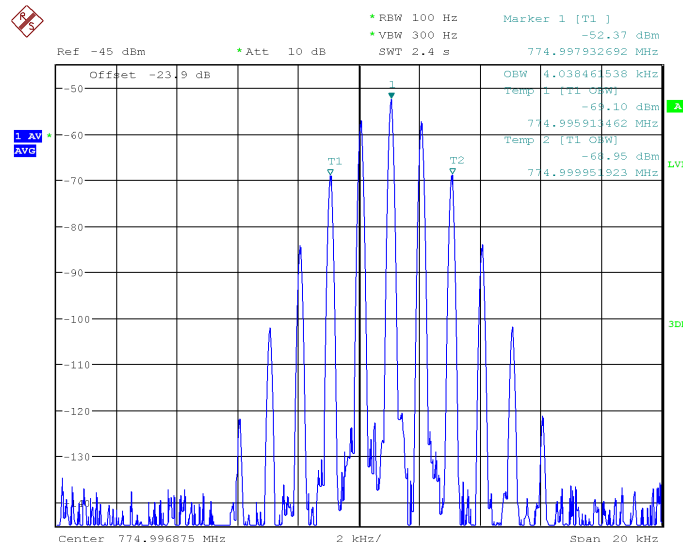
### 99% OBW

#### DL\_FM\_HCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 14:20:22

#### DL\_FM\_HCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 14:20:33

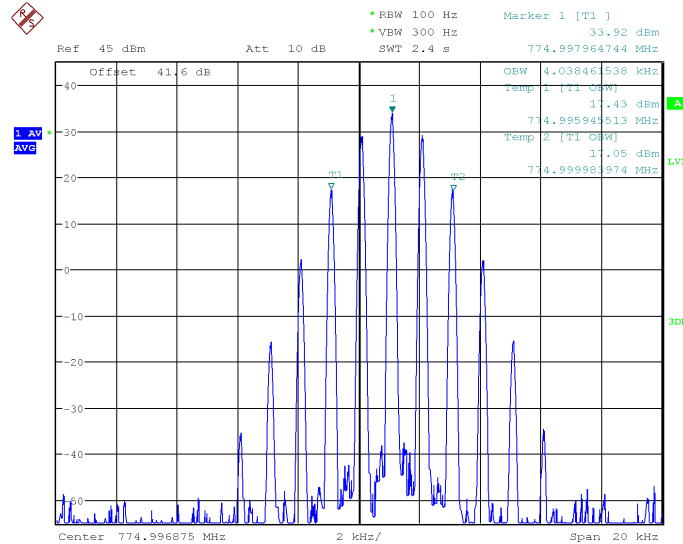


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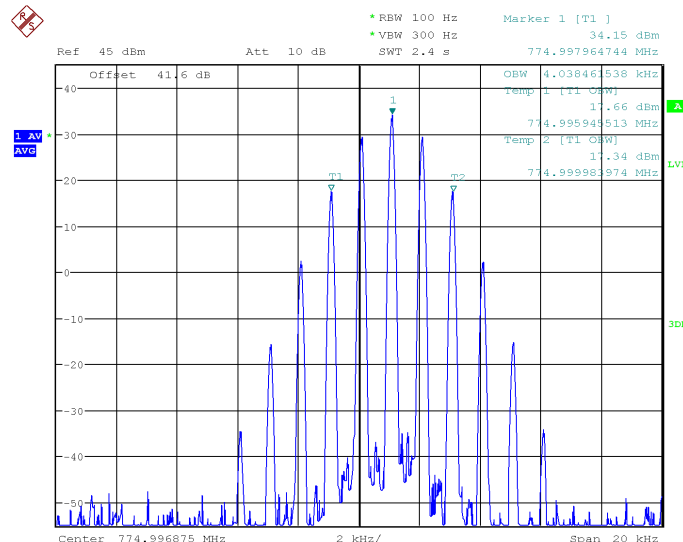
### 99% OBW

#### DL\_FM\_HCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:27:28

#### DL\_FM\_HCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 13:27:37

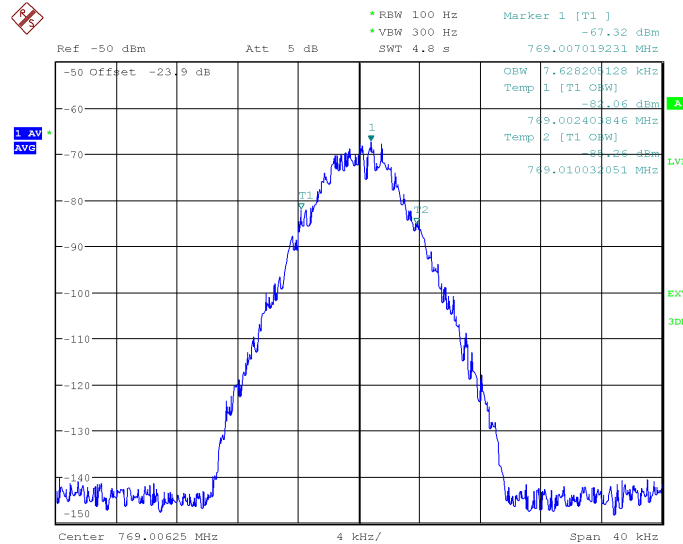


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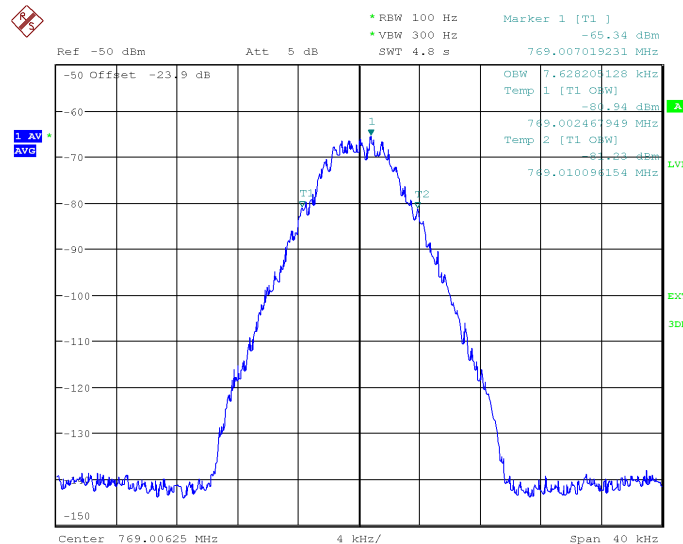
### 99% OBW

#### DL\_DMR\_LCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 14:37:10

#### DL\_DMR\_LCH\_Input\_3dB above AGC

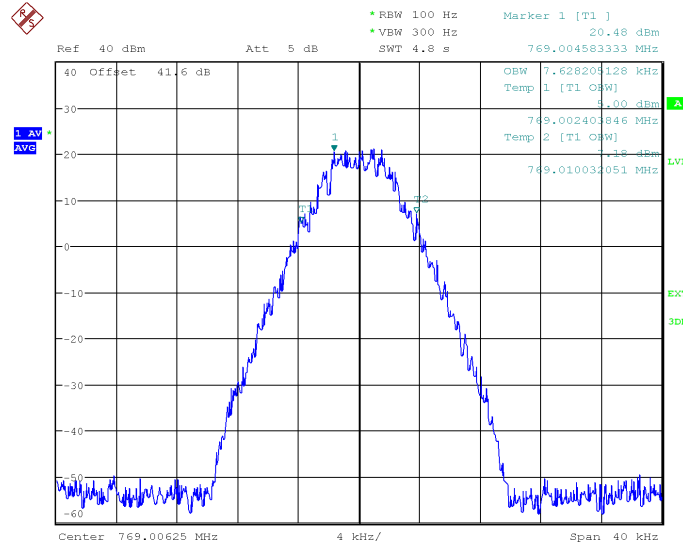


B  
Date: 15.APR.2026 14:39:15



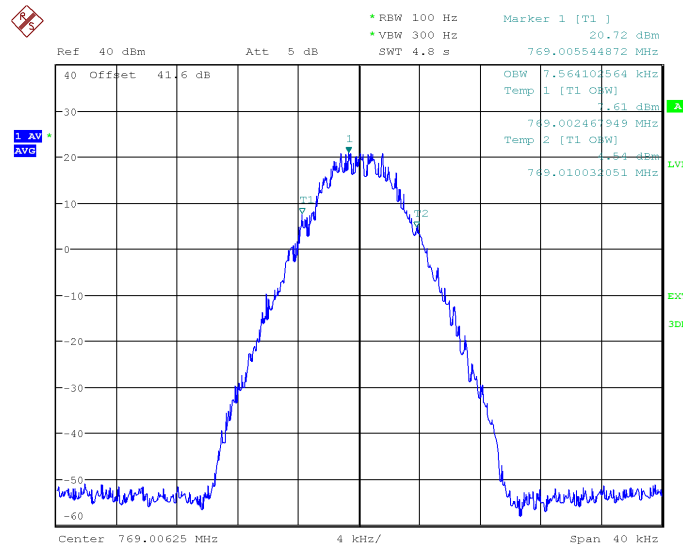
### 99% OBW

#### DL\_DMR\_LCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 10:22:18

#### DL\_DMR\_LCH\_Output\_3dB above AGC



B  
Date: 15.APR.2026 10:24:10

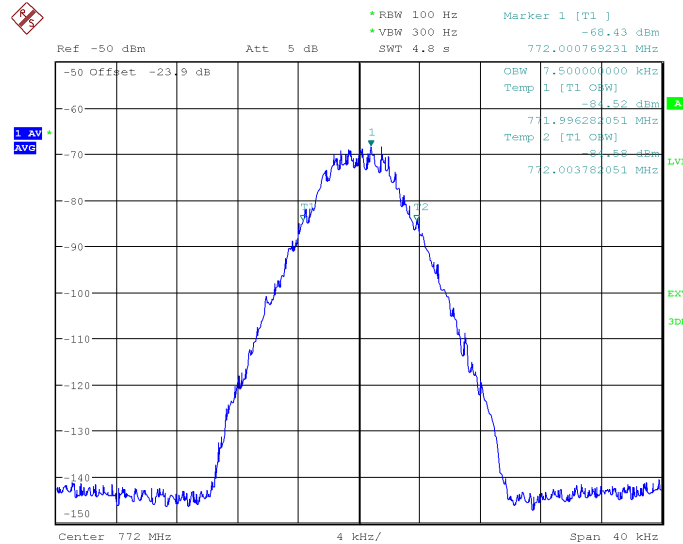


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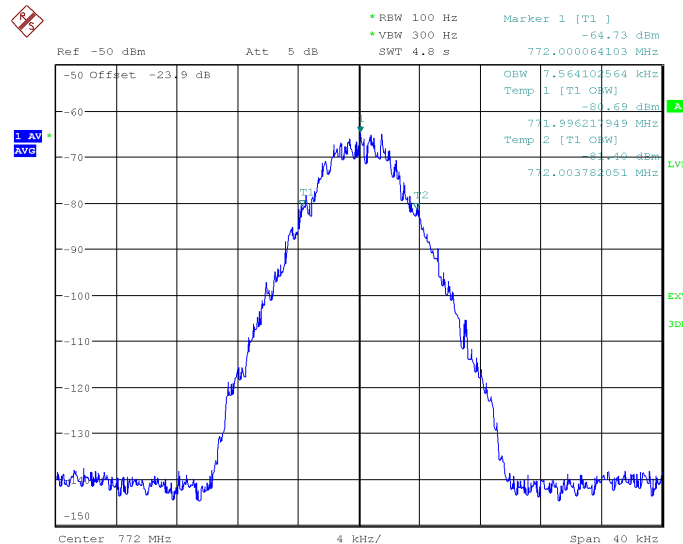
### 99% OBW

#### DL\_DMR\_MCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 14:41:27

#### DL\_DMR\_MCH\_Input\_3dB above AGC



B  
Date: 15.APR.2026 14:42:51

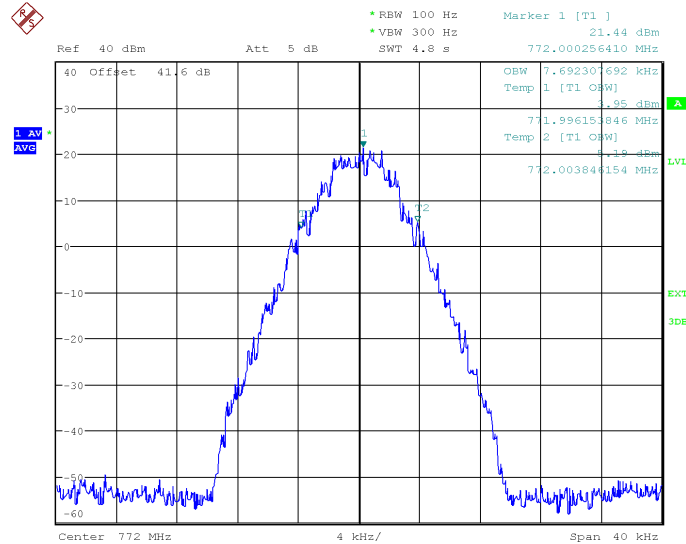


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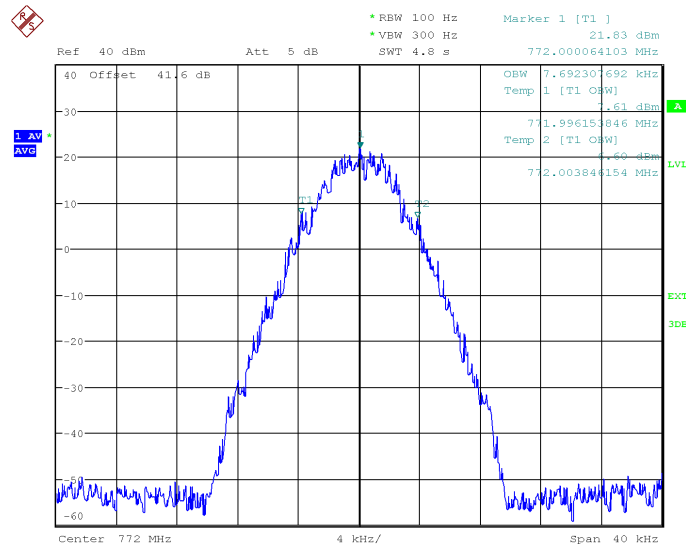
### 99% OBW

#### DL\_DMR\_MCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 10:25:41

#### DL\_DMR\_MCH\_Output\_3dB above AGC



B  
Date: 15.APR.2026 10:26:47

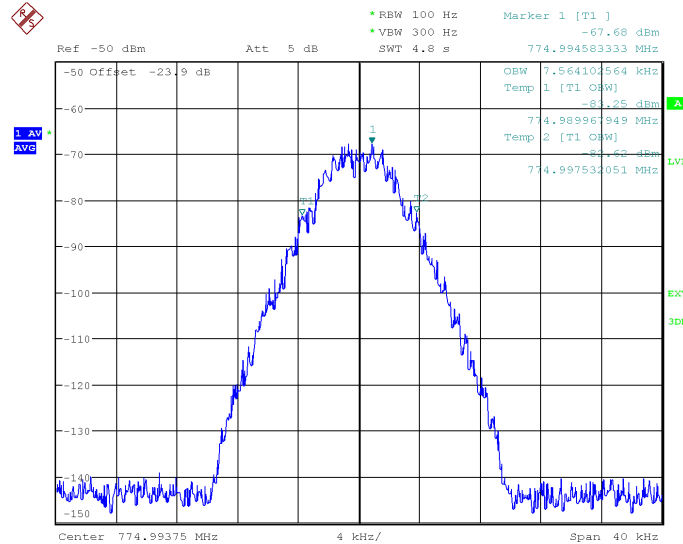


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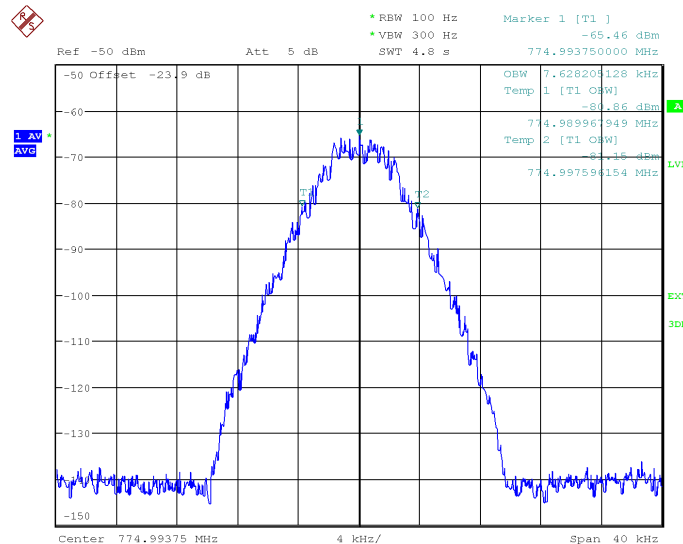
### 99% OBW

#### DL\_DMR\_HCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 14:44:20

#### DL\_DMR\_HCH\_Input\_3dB above AGC



B  
Date: 15.APR.2026 14:45:35

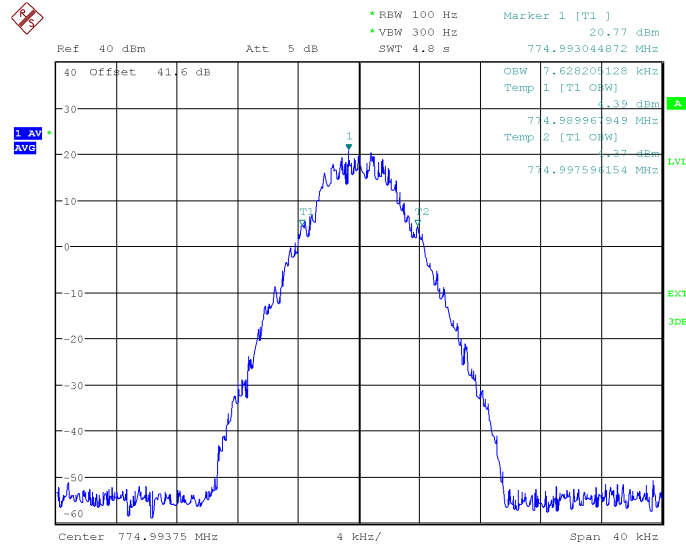


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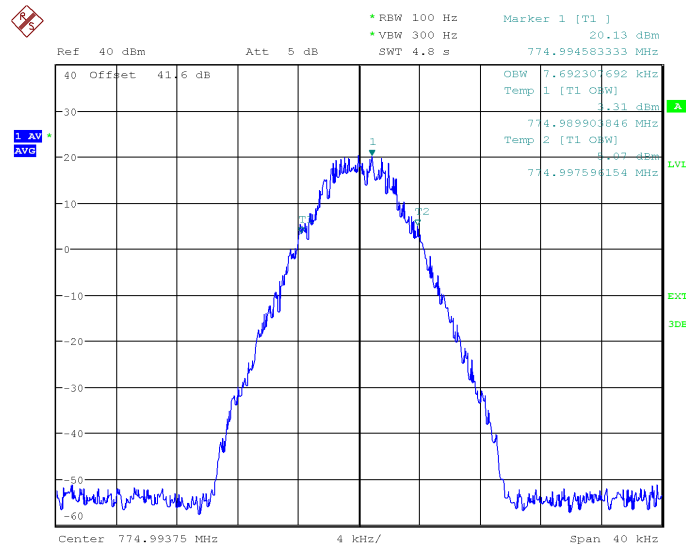
### 99% OBW

#### DL\_DMR\_HCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 10:28:19

#### DL\_DMR\_HCH\_Output\_3dB above AGC



B  
Date: 15.APR.2026 10:29:46

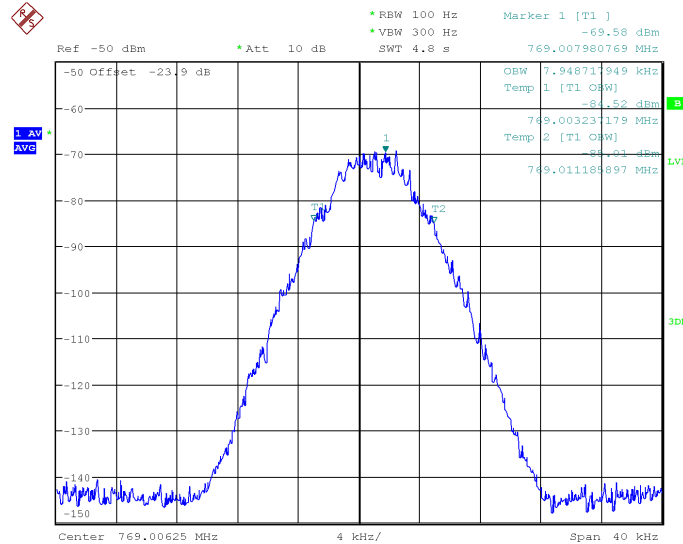


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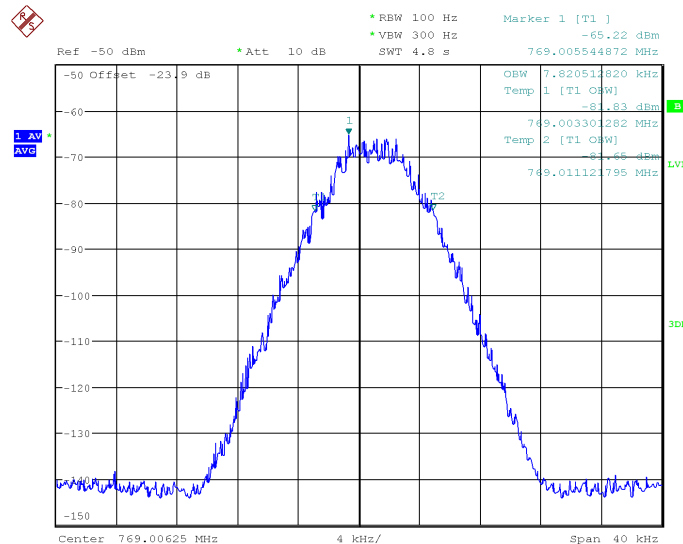
### 99% OBW

#### DL\_C4FM\_LCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 13:48:19

#### DL\_C4FM\_LCH\_Input\_3dB above AGC



B  
Date: 9.APR.2026 13:50:49



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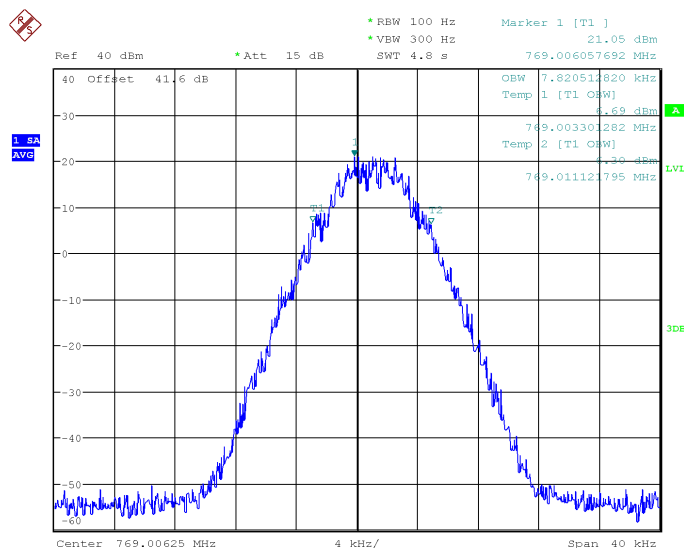
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Guangzhou Branch Competency Laboratory

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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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t (86-20) 82155555 sgs.china@sgs.com

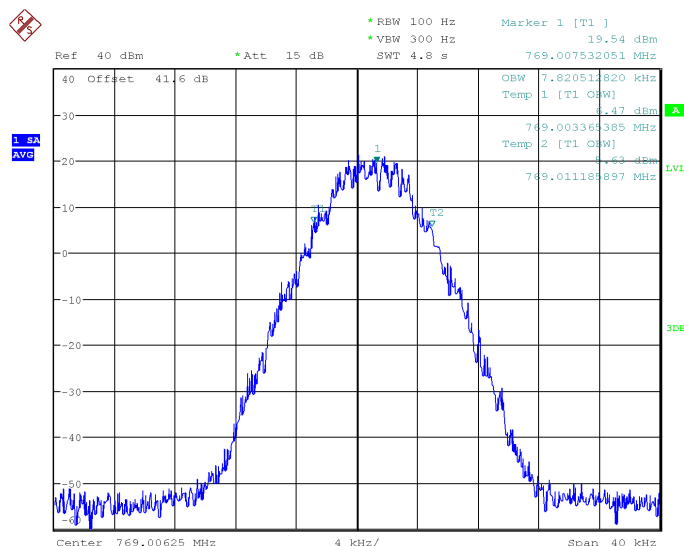
## 99% OBW

### DL\_C4FM\_LCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:10:22

### DL\_C4FM\_LCH\_Output\_3dB above AGC

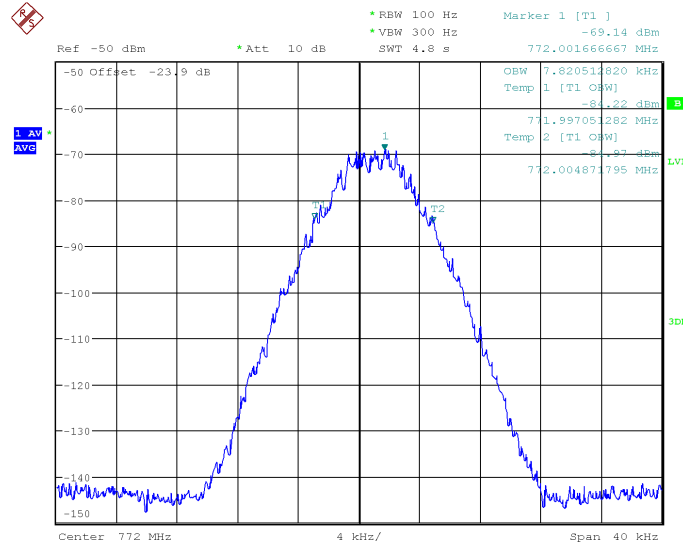


B  
Date: 3.APR.2026 14:12:02



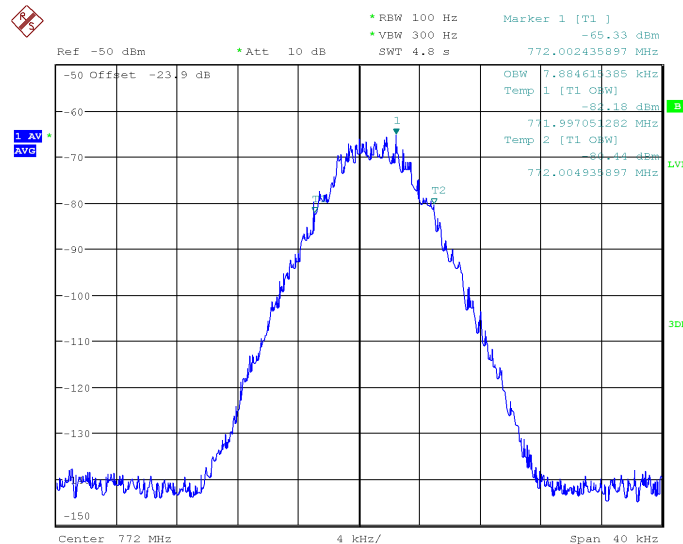
### 99% OBW

#### DL\_C4FM\_MCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 13:52:58

#### DL\_C4FM\_MCH\_Input\_3dB above AGC

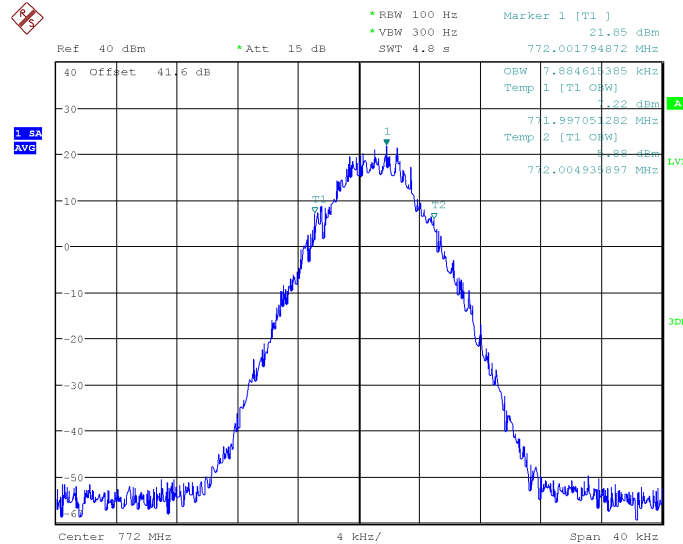


B  
Date: 9.APR.2026 13:54:22



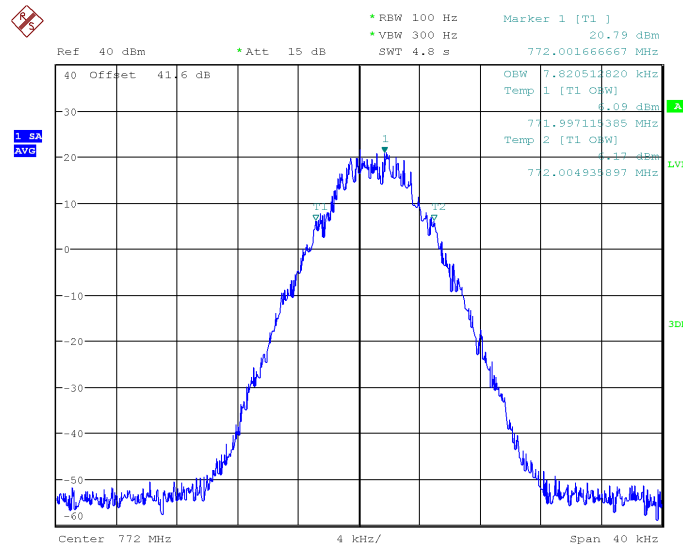
### 99% OBW

#### DL\_C4FM\_MCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:13:38

#### DL\_C4FM\_MCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:15:25



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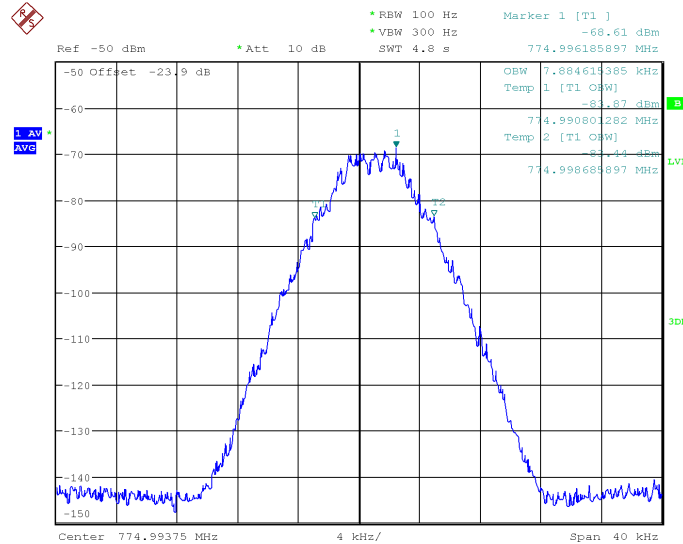
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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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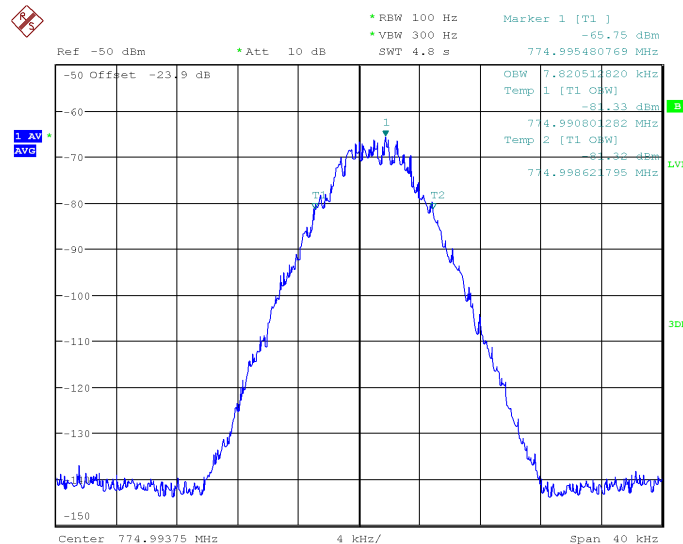
### 99% OBW

#### DL\_C4FM\_HCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 14:05:50

#### DL\_C4FM\_HCH\_Input\_3dB above AGC

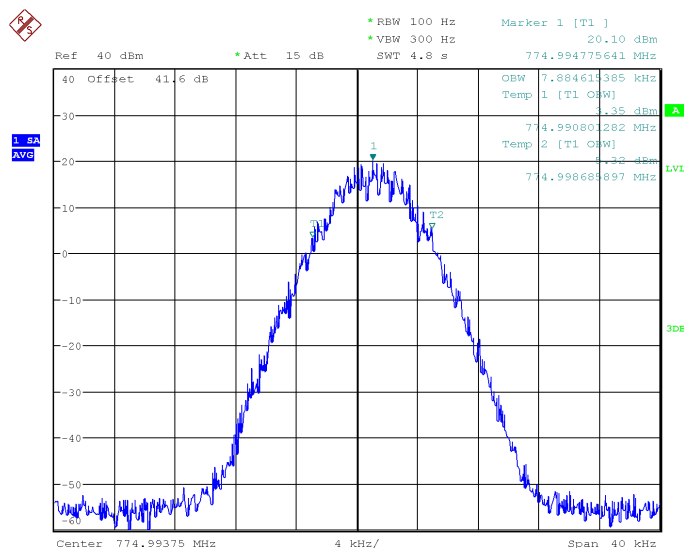


B  
Date: 9.APR.2026 14:08:33



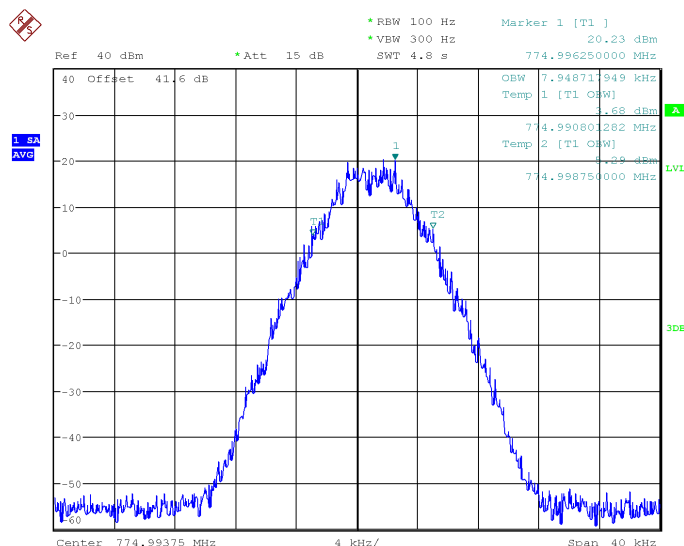
### 99% OBW

### DL\_C4FM\_HCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:22:44

### DL\_C4FM\_HCH\_Output\_3dB above AGC

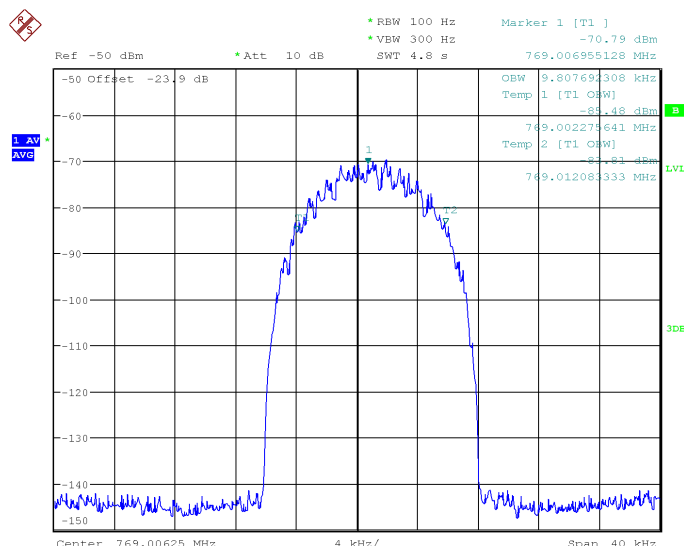


B  
Date: 3.APR.2026 14:25:06



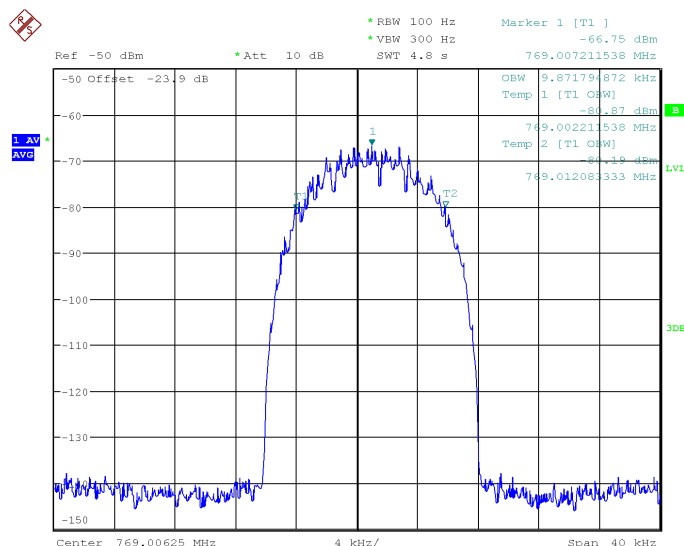
99% OBW

DL\_H-DQPSK\_LCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 13:45:18

DL\_H-DQPSK\_LCH\_Input\_3dB above AGC

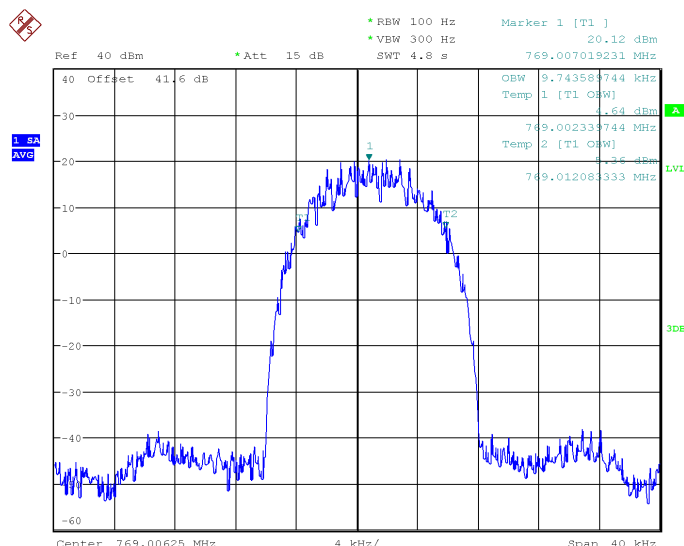


B  
Date: 9.APR.2026 13:46:39



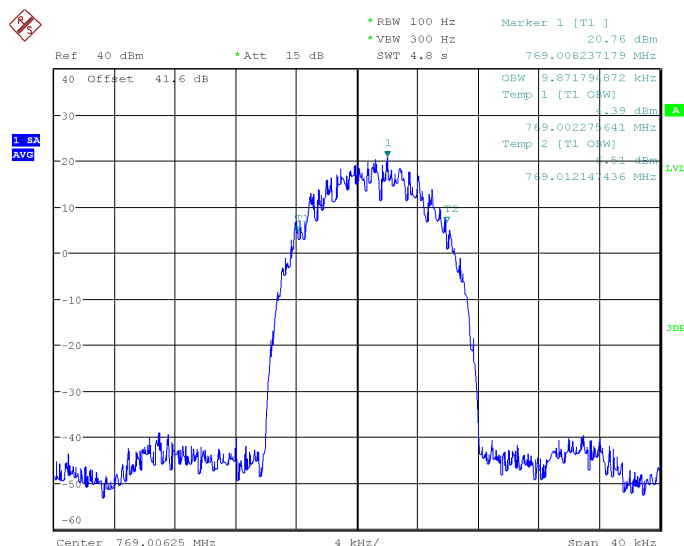
## 99% OBW

### DL\_H-DQPSK\_LCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:06:39

### DL\_H-DQPSK\_LCH\_Output\_3dB above AGC

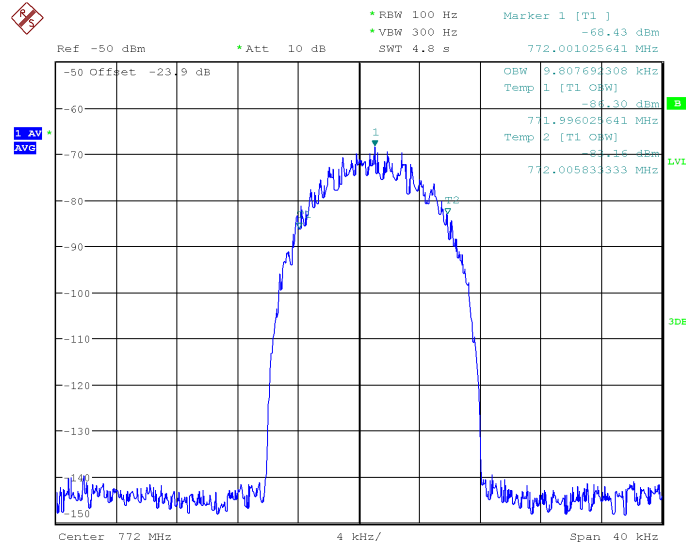


B  
Date: 3.APR.2026 14:08:26



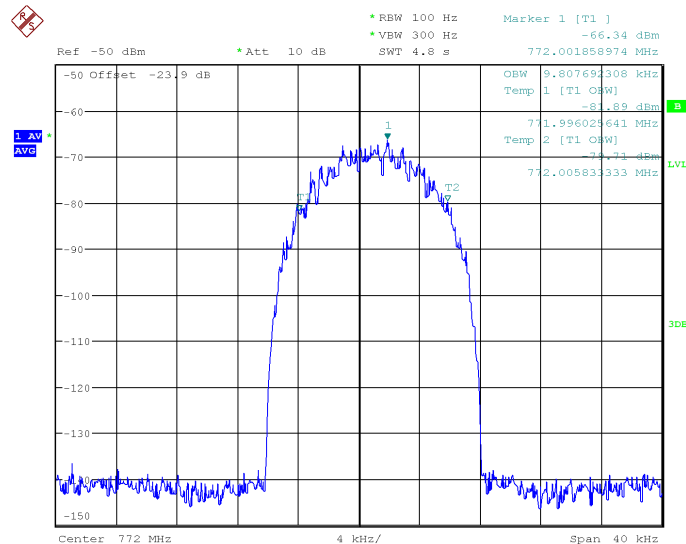
### 99% OBW

#### DL\_H-DQPSK\_MCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 13:56:00

#### DL\_H-DQPSK\_MCH\_Input\_3dB above AGC



B  
Date: 9.APR.2026 13:57:21

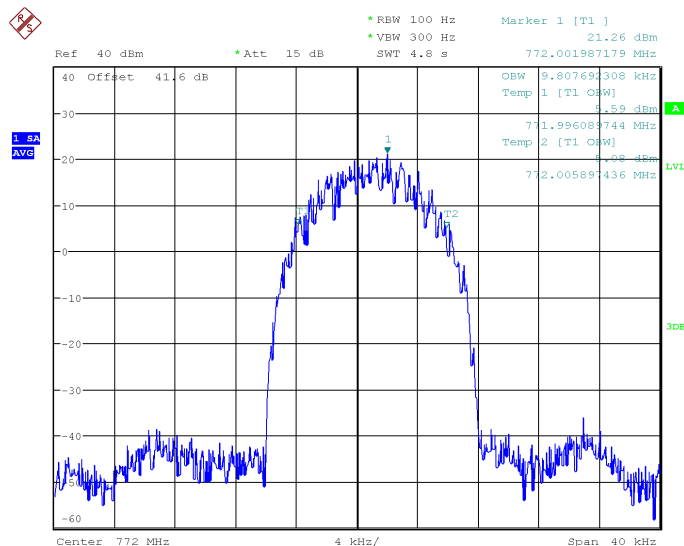


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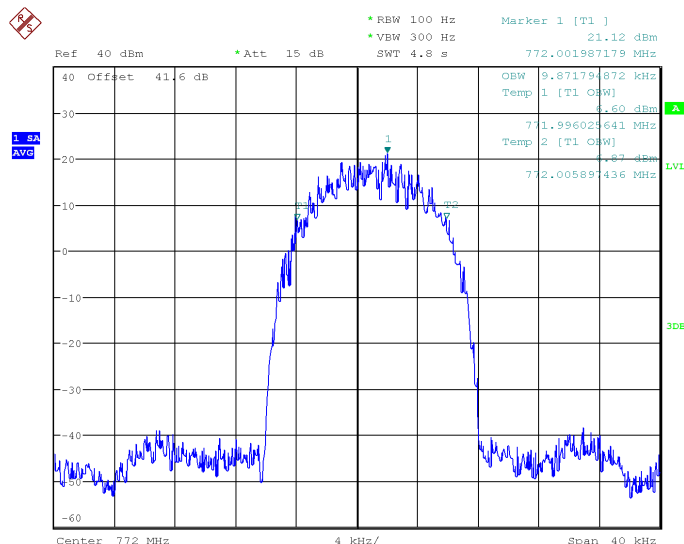
## 99% OBW

### DL\_H-DQPSK\_MCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:16:43

### DL\_H-DQPSK\_MCH\_Output\_3dB above AGC



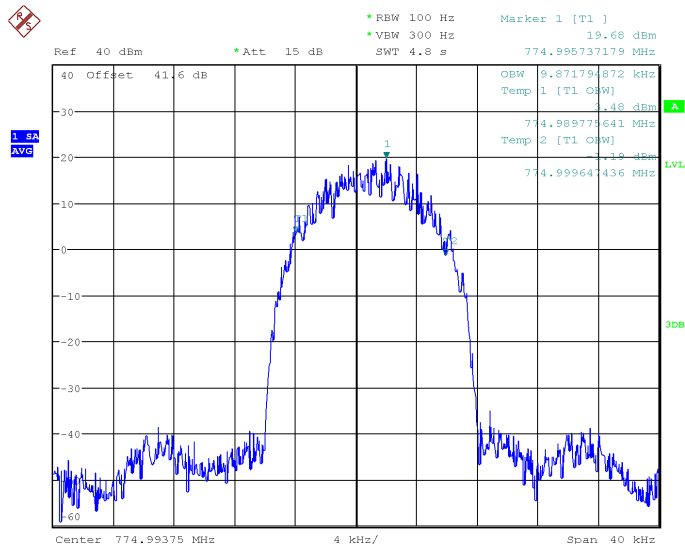
B  
Date: 3.APR.2026 14:18:24





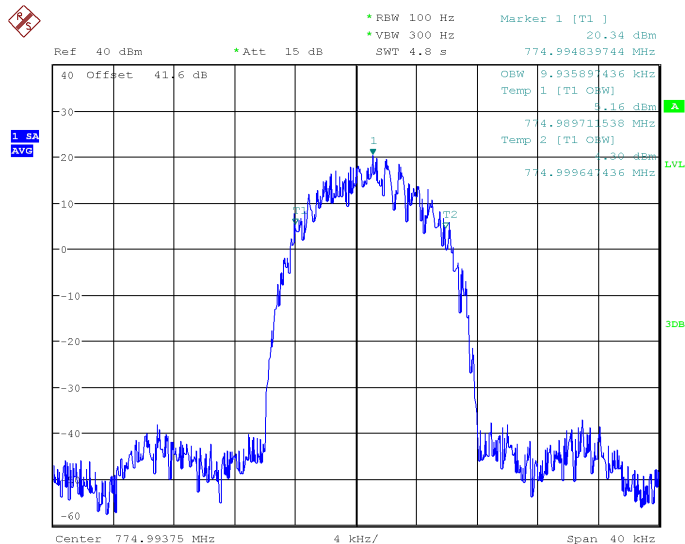
### 99% OBW

#### DL\_H-DQPSK\_HCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:19:43

#### DL\_H-DQPSK\_HCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:20:44

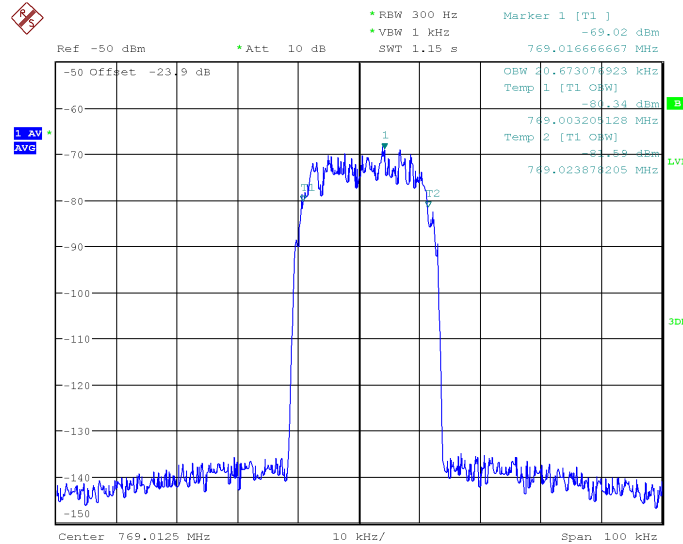


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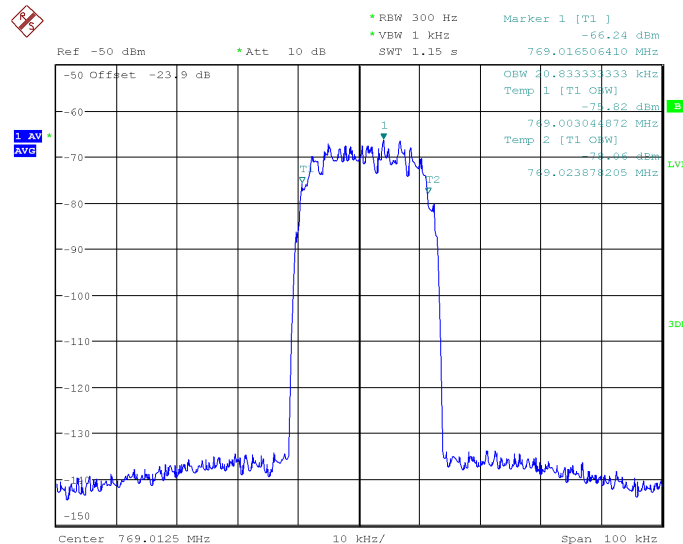
### 99% OBW

#### DL\_TETRA\_LCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:20:44

#### DL\_TETRA\_LCH\_Input\_3dB above AGC



B  
Date: 8.APR.2026 16:21:36

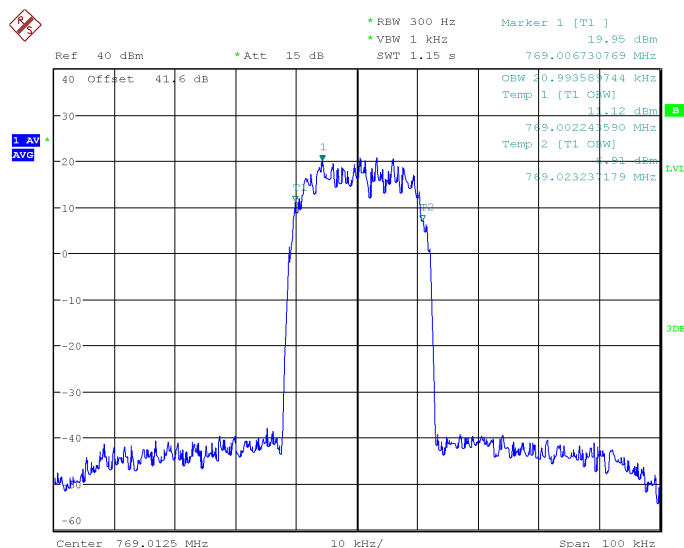


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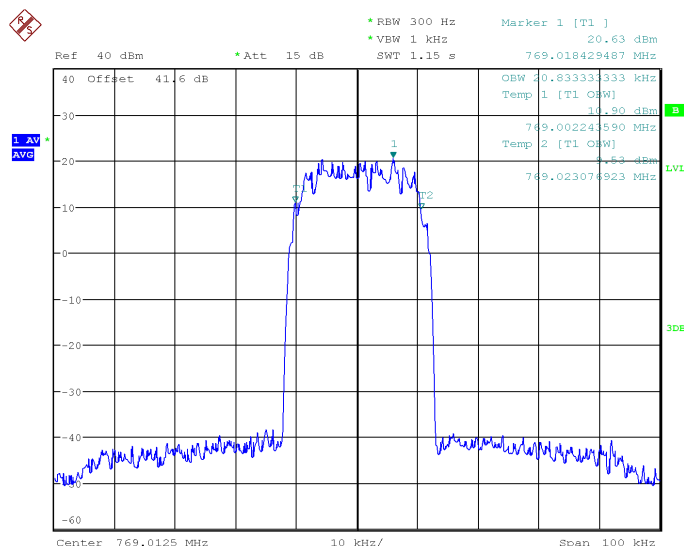
## 99% OBW

### DL\_TETRA\_LCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:52:02

### DL\_TETRA\_LCH\_Output\_3dB above AGC

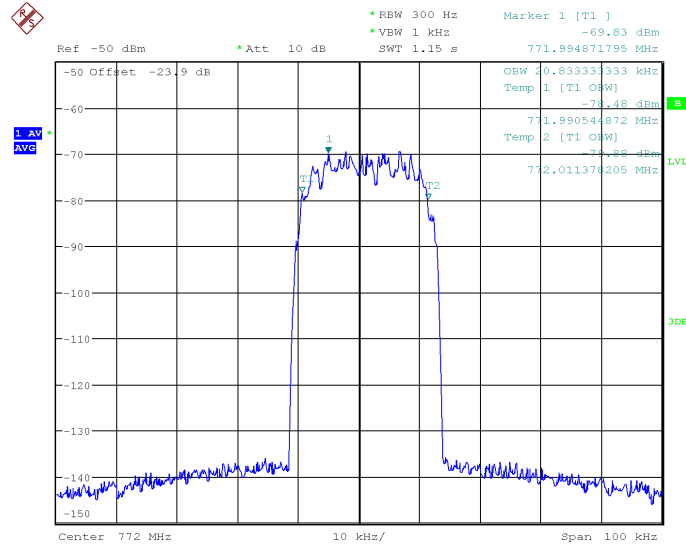


B  
Date: 8.APR.2026 10:52:59



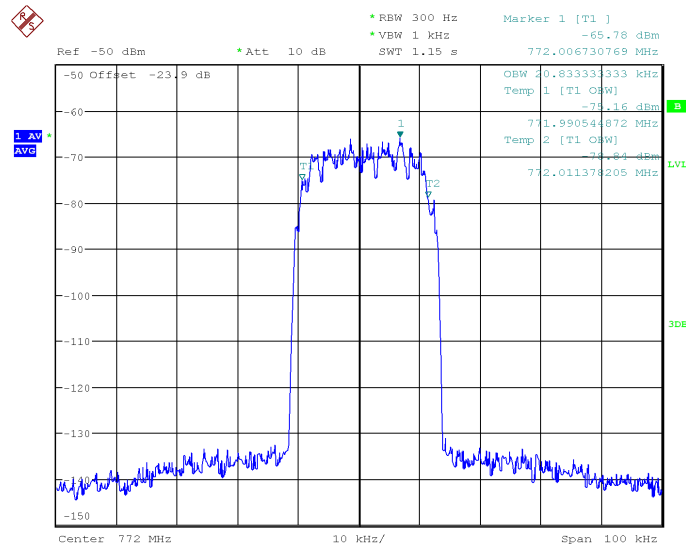
### 99% OBW

#### DL\_TETRA\_MCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:22:25

#### DL\_TETRA\_MCH\_Input\_3dB above AGC



B  
Date: 8.APR.2026 16:22:48

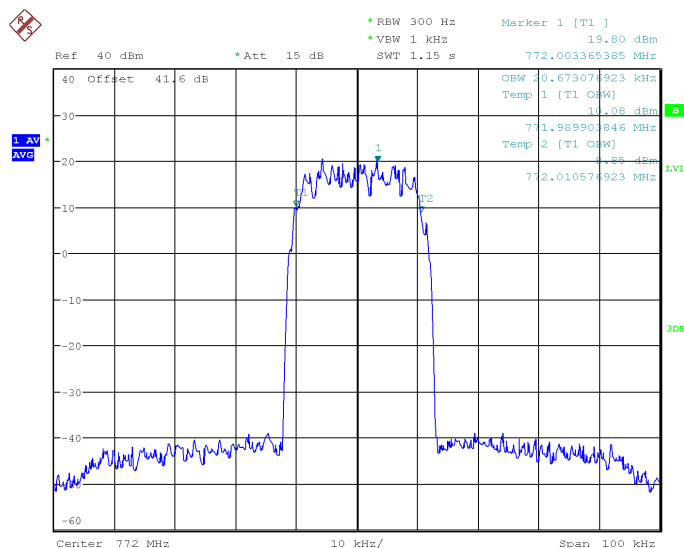


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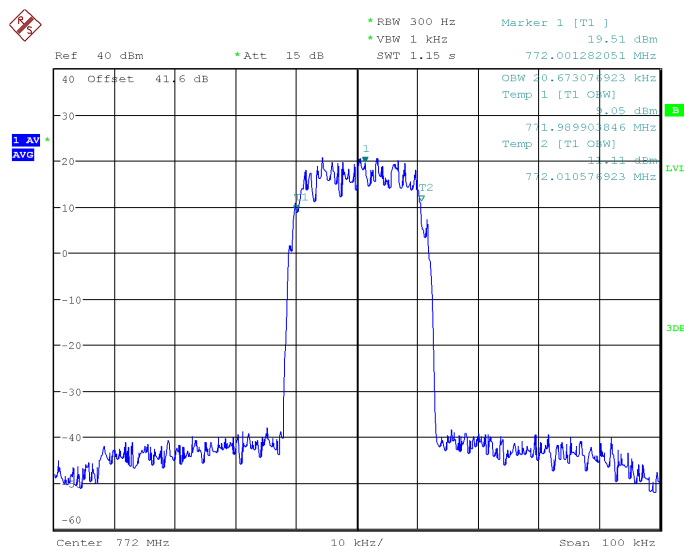
### 99% OBW

#### DL\_TETRA\_MCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:53:47

#### DL\_TETRA\_MCH\_Output\_3dB above AGC

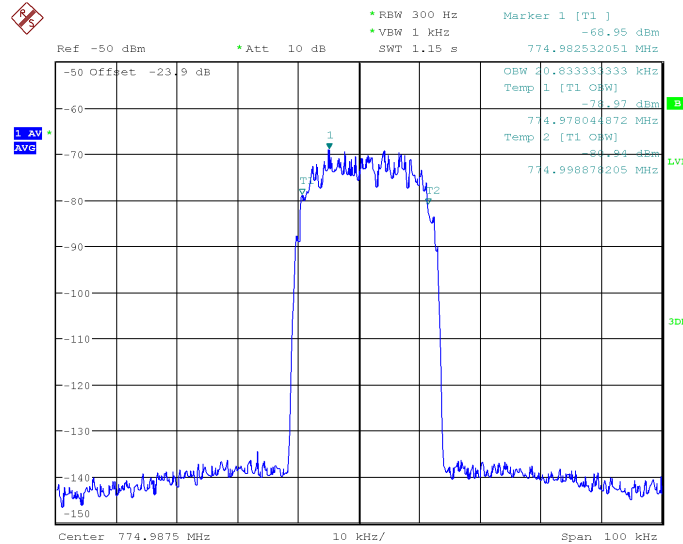


B  
Date: 8.APR.2026 10:54:15



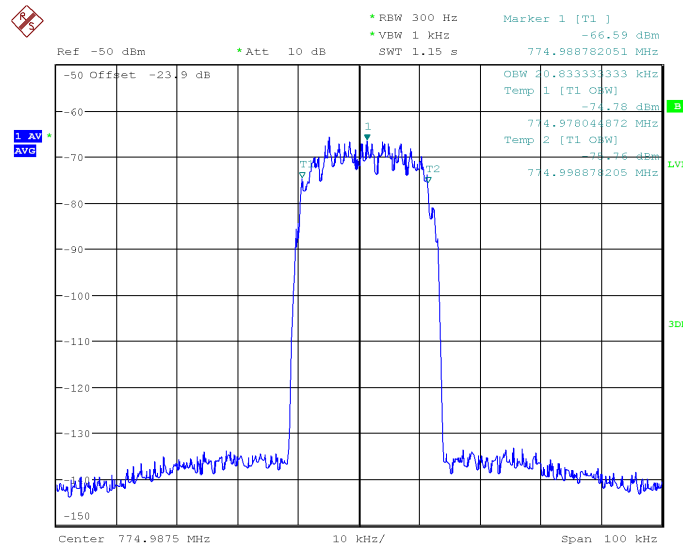
### 99% OBW

#### DL\_TETRA\_HCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:23:37

#### DL\_TETRA\_HCH\_Input\_3dB above AGC

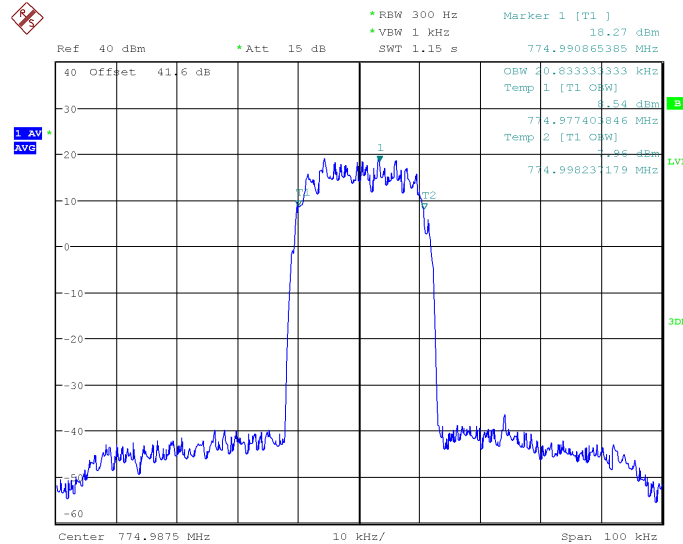


B  
Date: 8.APR.2026 16:24:09



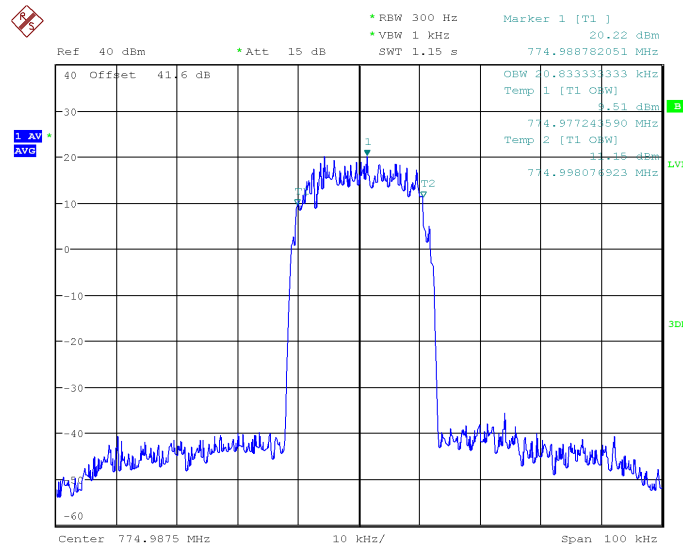
### 99% OBW

#### DL\_TETRA\_HCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:55:28

#### DL\_TETRA\_HCH\_Output\_3dB above AGC

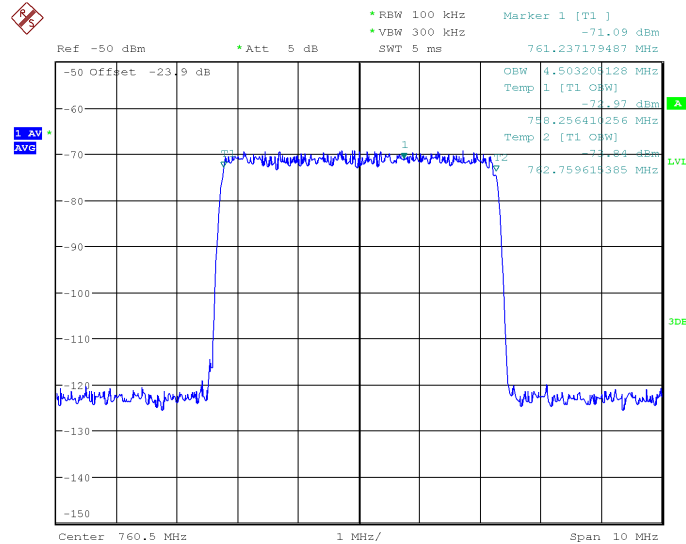


B  
Date: 8.APR.2026 10:55:54



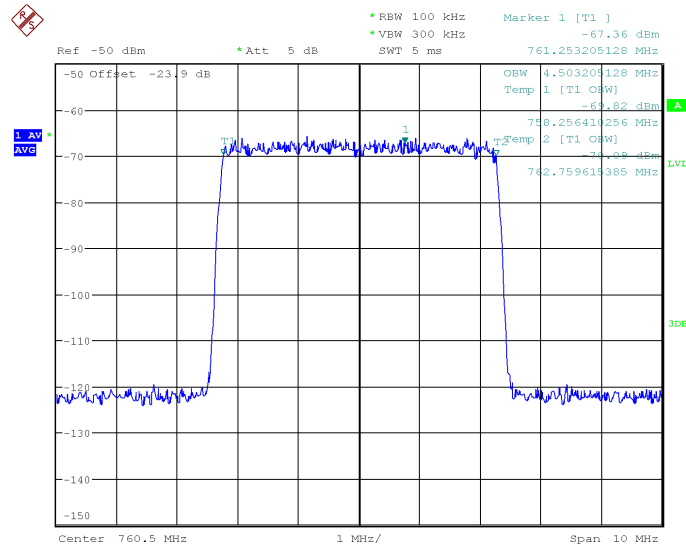
### 99% OBW

#### DL\_AWGN\_LCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:18:59

#### DL\_AWGN\_LCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 15:19:08

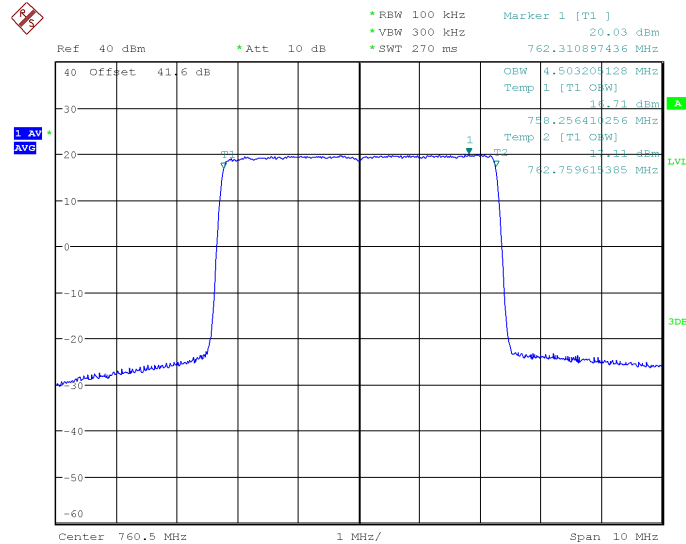


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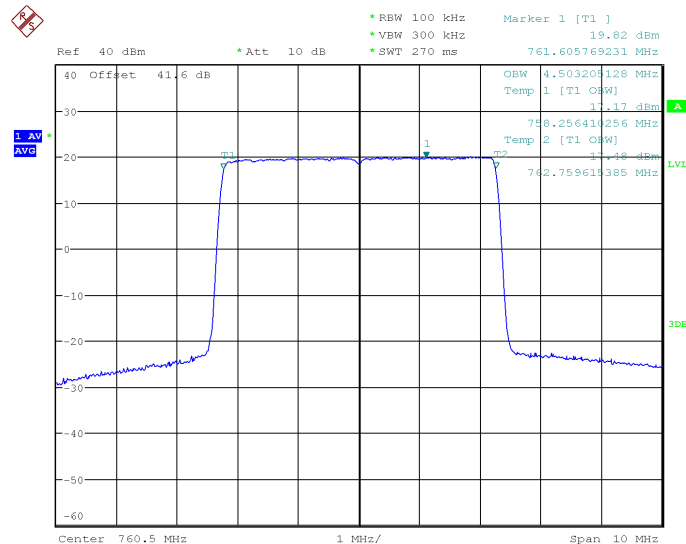
### 99% OBW

#### DL\_AWGN\_LCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:34:37

#### DL\_AWGN\_LCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 15:34:48

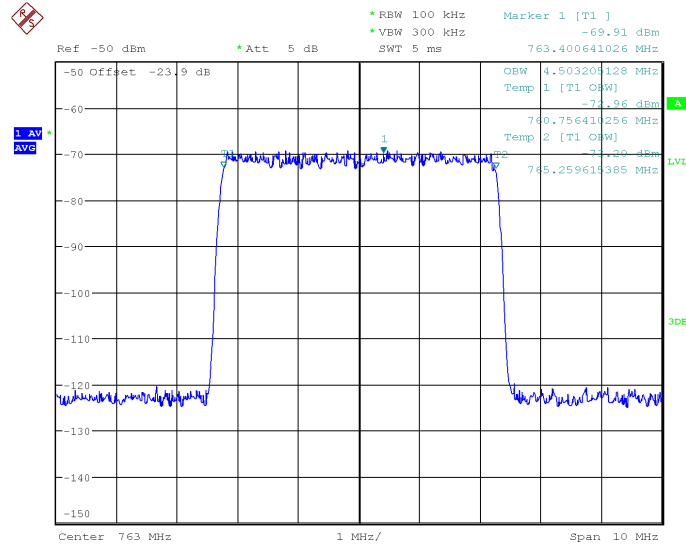


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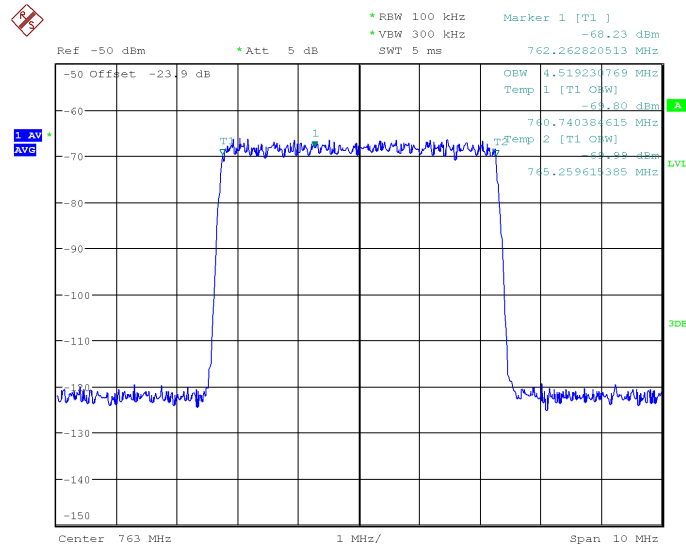
### 99% OBW

#### DL\_AWGN\_MCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:19:24

#### DL\_AWGN\_MCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 15:19:34

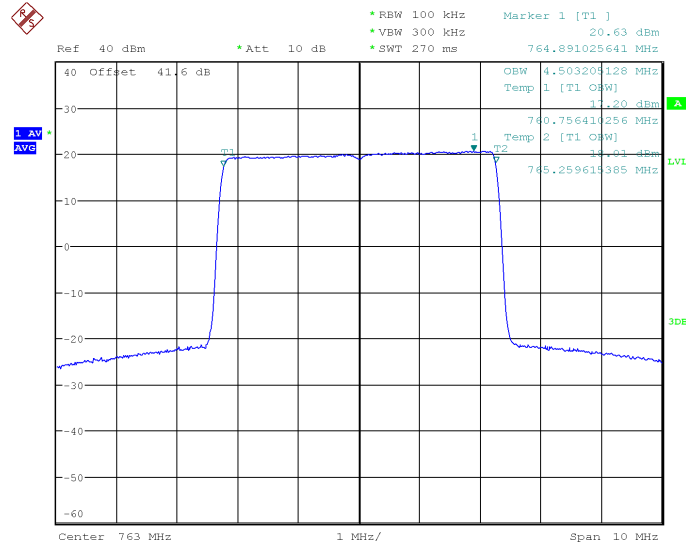


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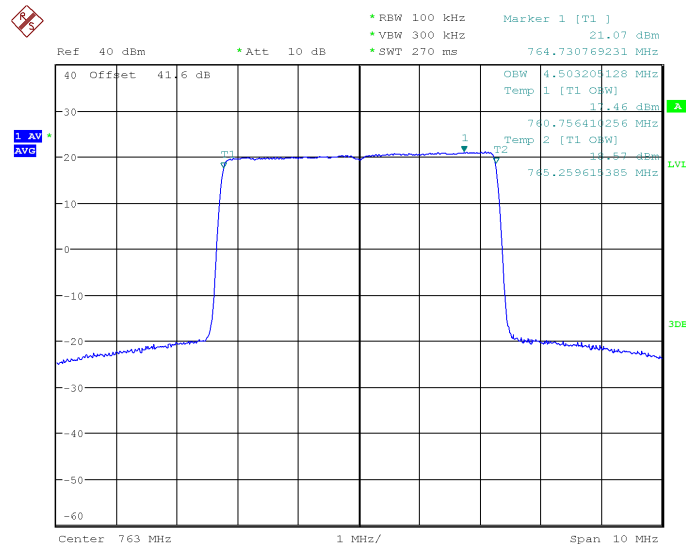
### 99% OBW

#### DL\_AWGN\_MCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:35:13

#### DL\_AWGN\_MCH\_Output\_3dB above AGC

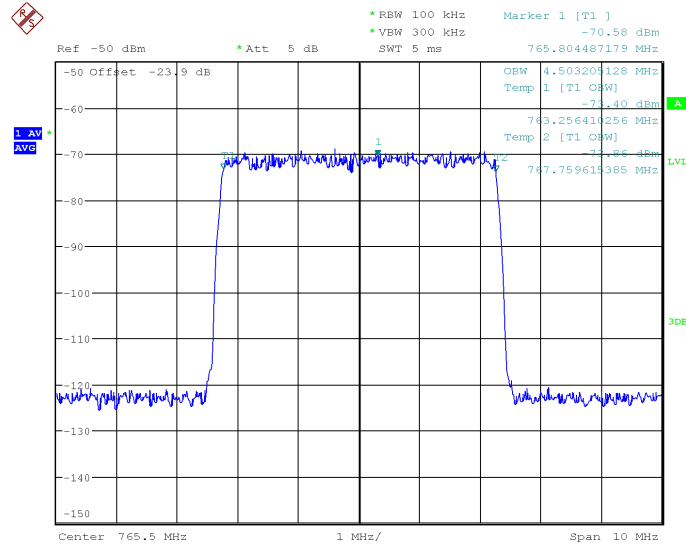


B  
Date: 14.APR.2026 15:35:25



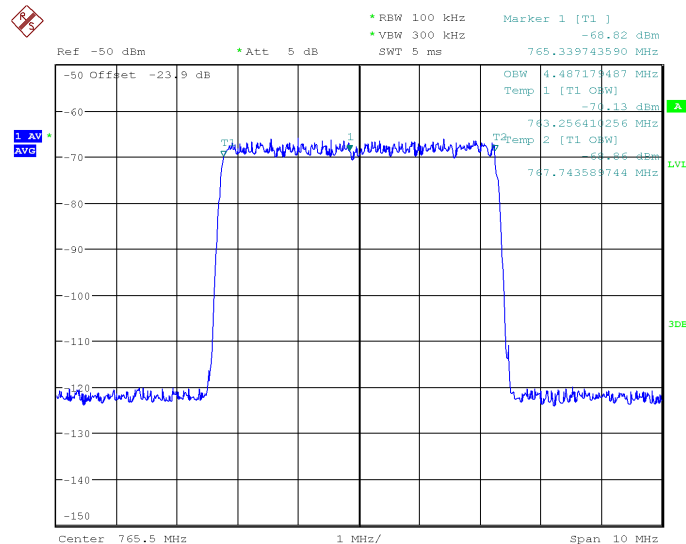
### 99% OBW

#### DL\_AWGN\_HCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:19:50

#### DL\_AWGN\_HCH\_Input\_3dB above AGC

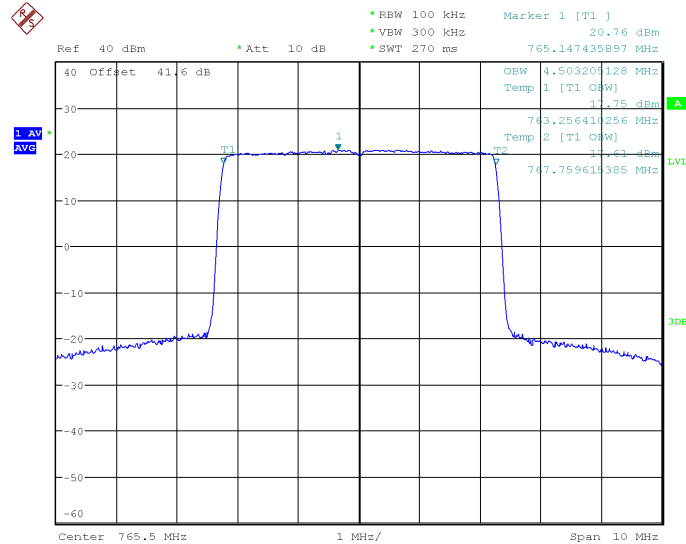


B  
Date: 14.APR.2026 15:20:00



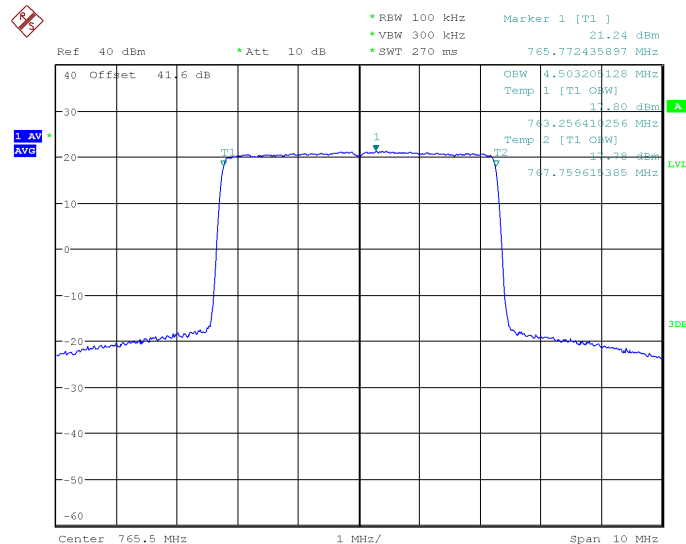
### 99% OBW

#### DL\_AWGN\_HCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:35:42

#### DL\_AWGN\_HCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 15:35:56

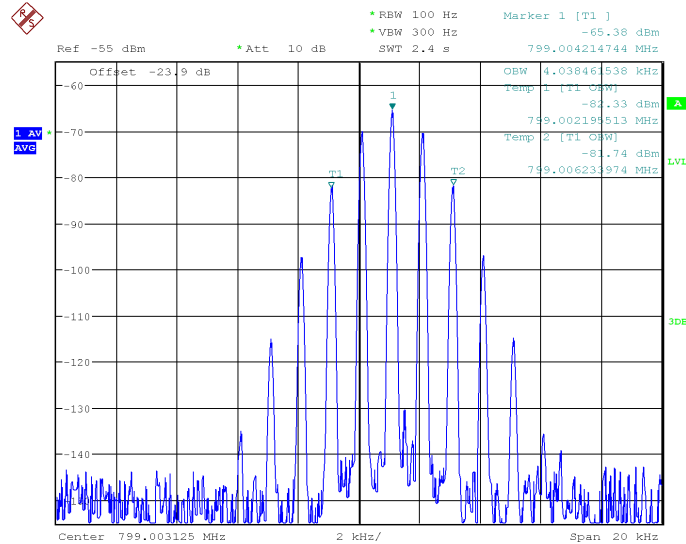


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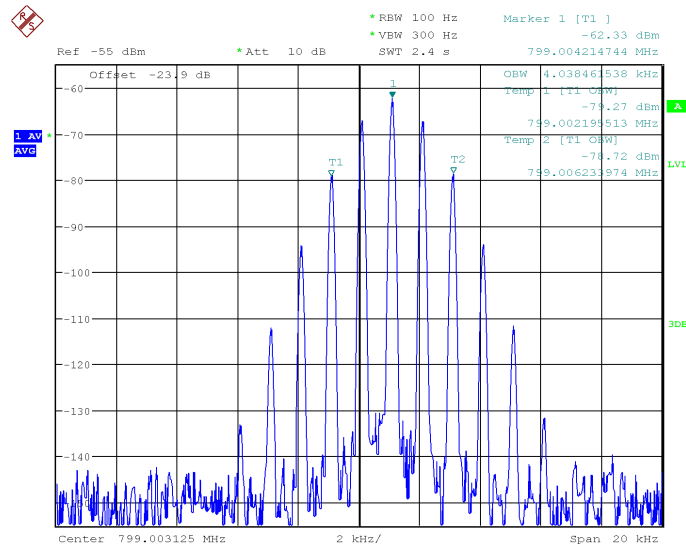
### 99% OBW

#### UL\_FM\_LCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 14:16:38

#### UL\_FM\_LCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 14:16:50

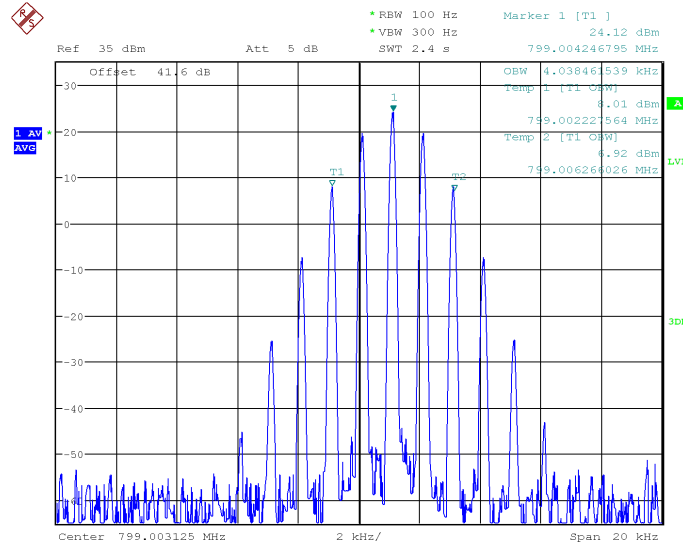


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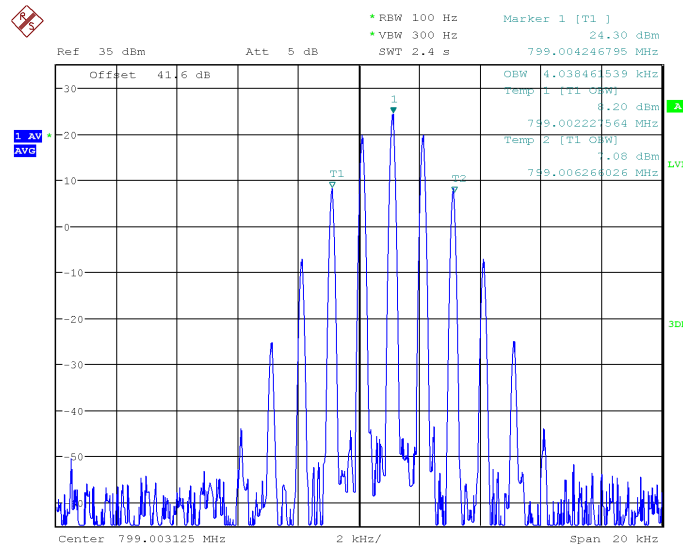
### 99% OBW

### UL\_FM\_LCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:52:45

### UL\_FM\_LCH\_Output\_3dB above AGC

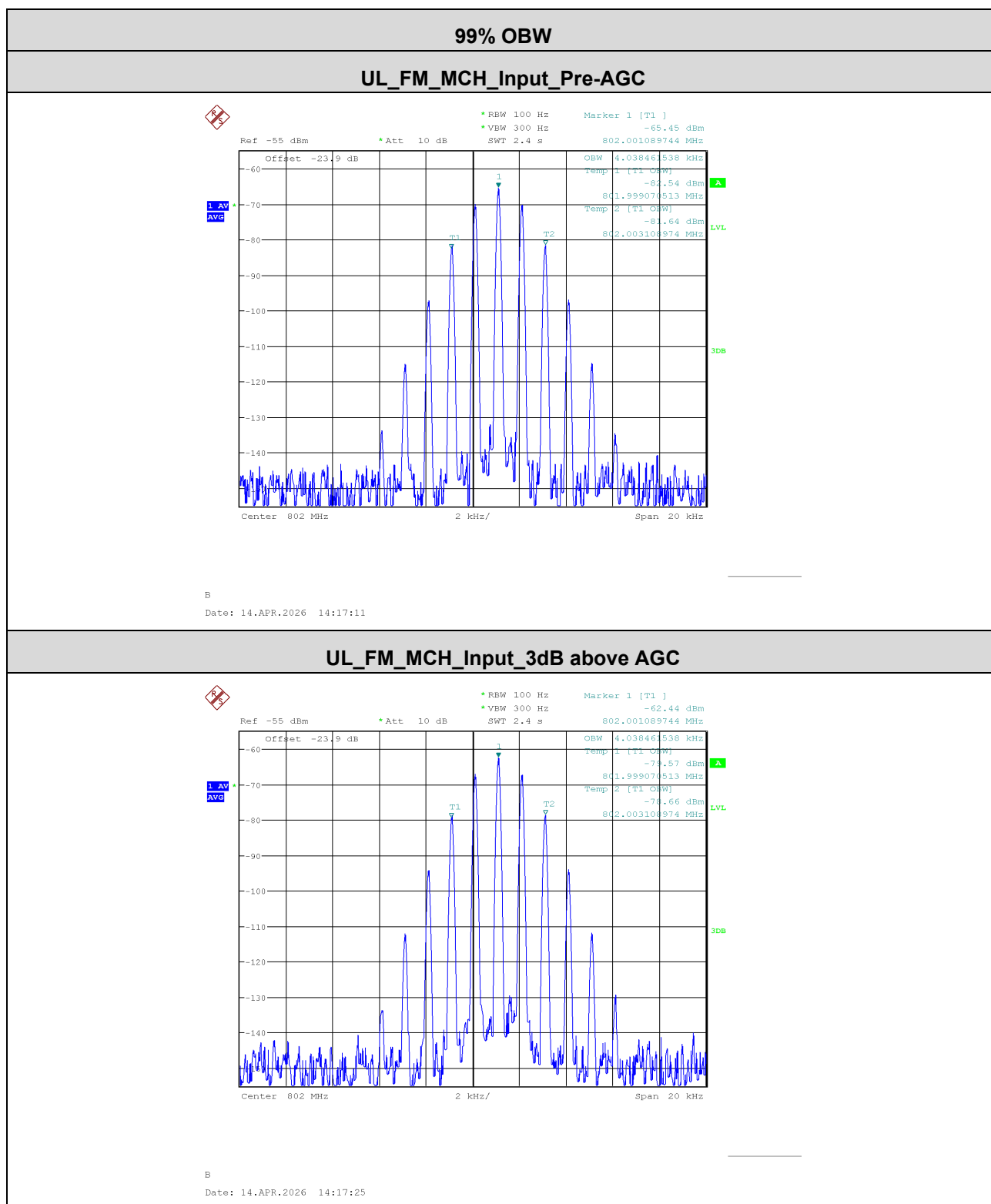


B  
Date: 14.APR.2026 13:52:58



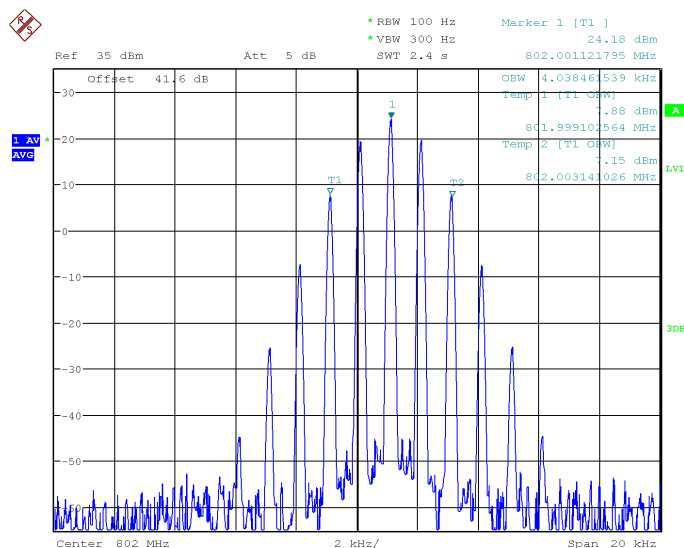
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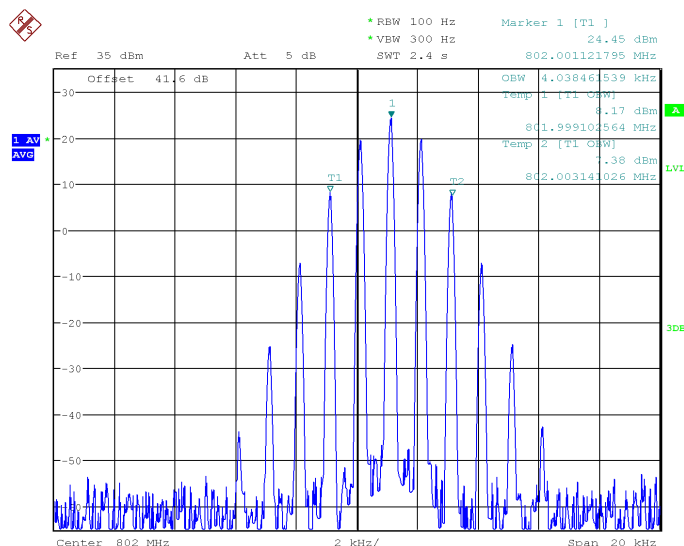
### 99% OBW

### UL\_FM\_MCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:53:23

### UL\_FM\_MCH\_Output\_3dB above AGC

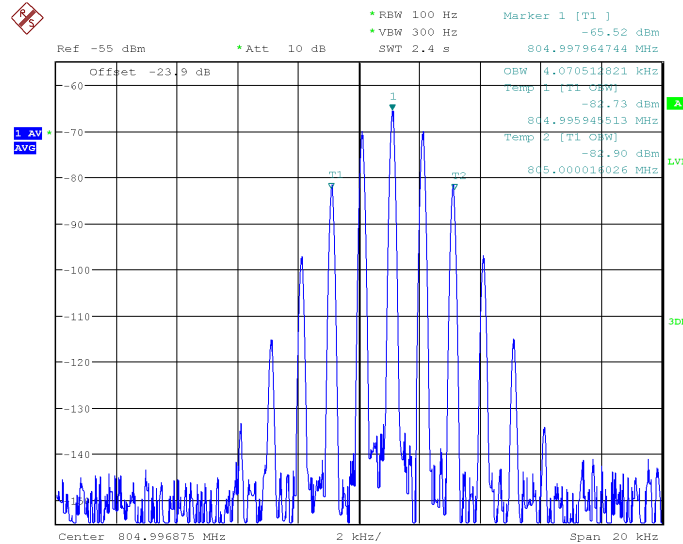


B  
Date: 14.APR.2026 13:53:34



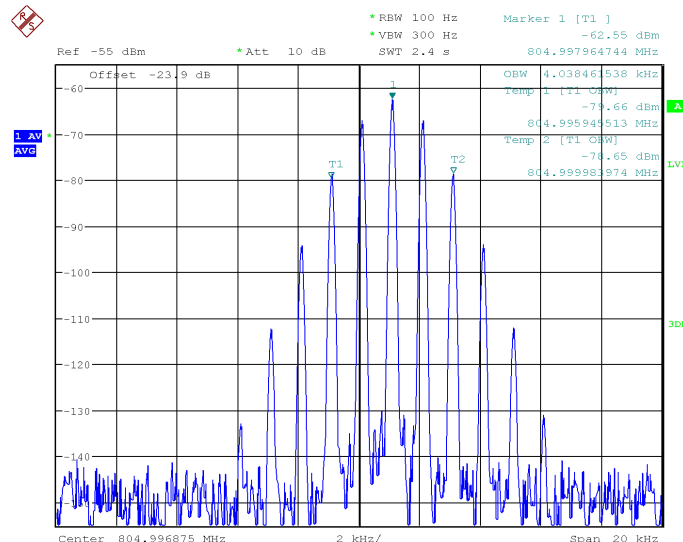
### 99% OBW

#### UL\_FM\_HCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 14:17:55

#### UL\_FM\_HCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 14:18:06

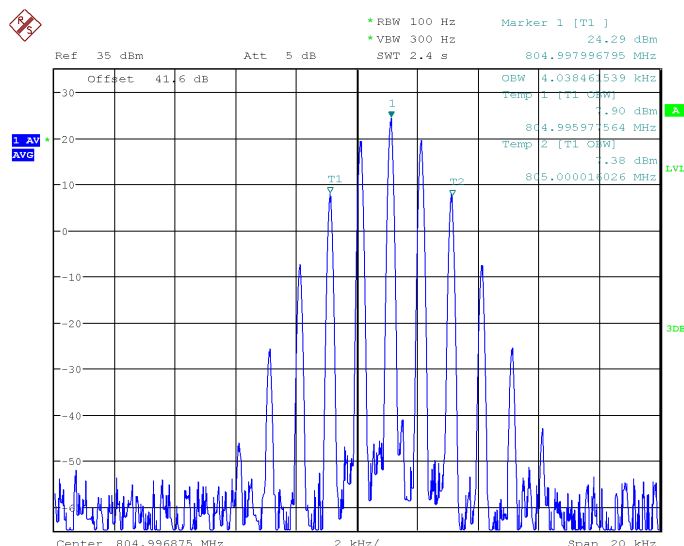


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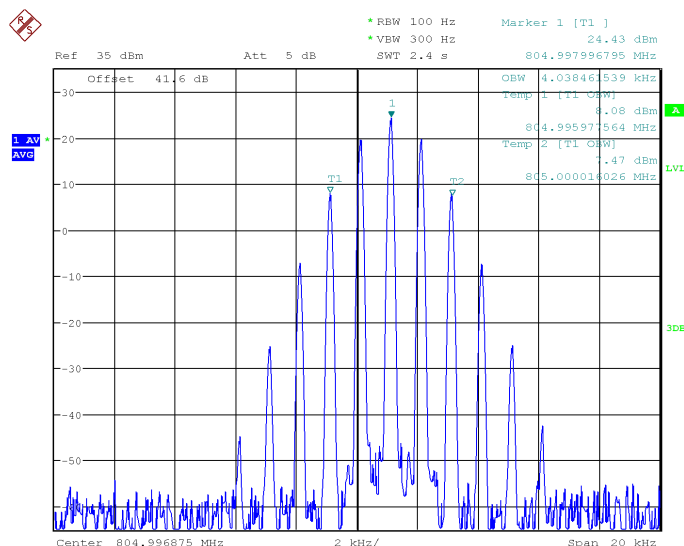
### 99% OBW

### UL\_FM\_HCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 13:54:04

### UL\_FM\_HCH\_Output\_3dB above AGC

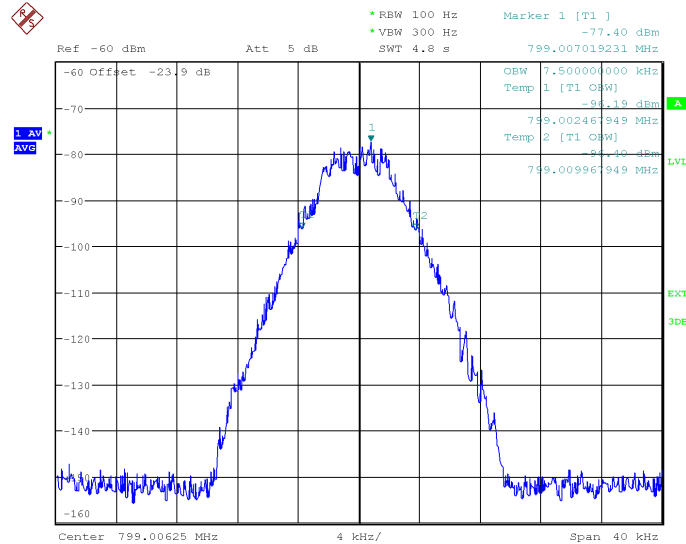


B  
Date: 14.APR.2026 13:54:21



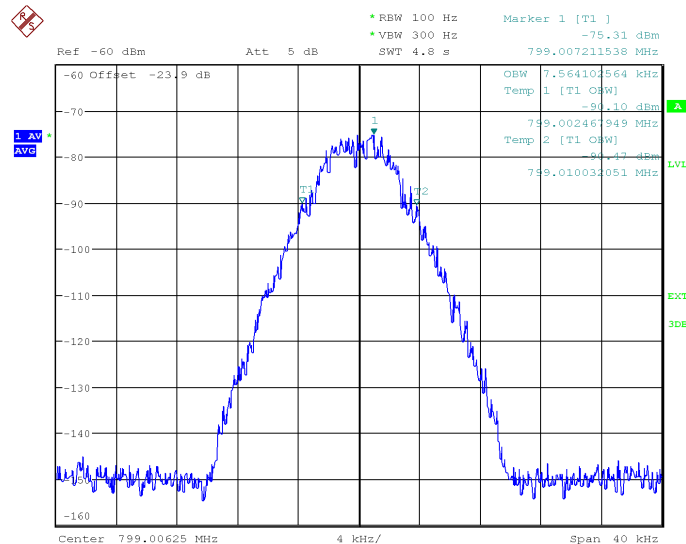
### 99% OBW

#### UL\_DMR\_LCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 15:10:30

#### UL\_DMR\_LCH\_Input\_3dB above AGC



B  
Date: 15.APR.2026 15:11:38

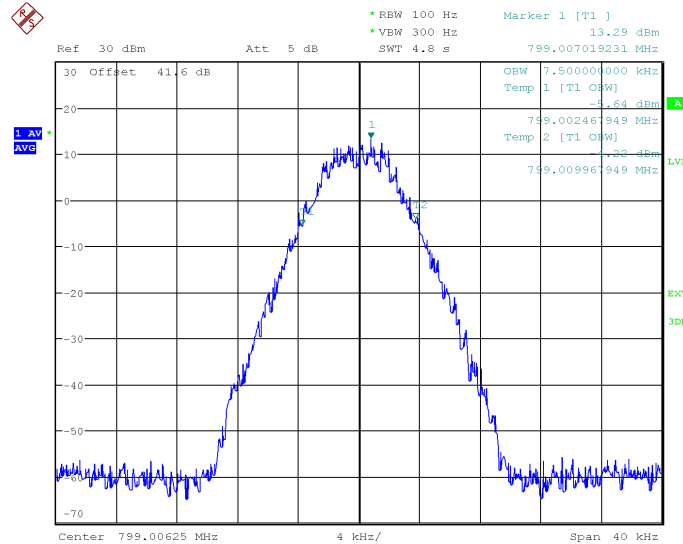


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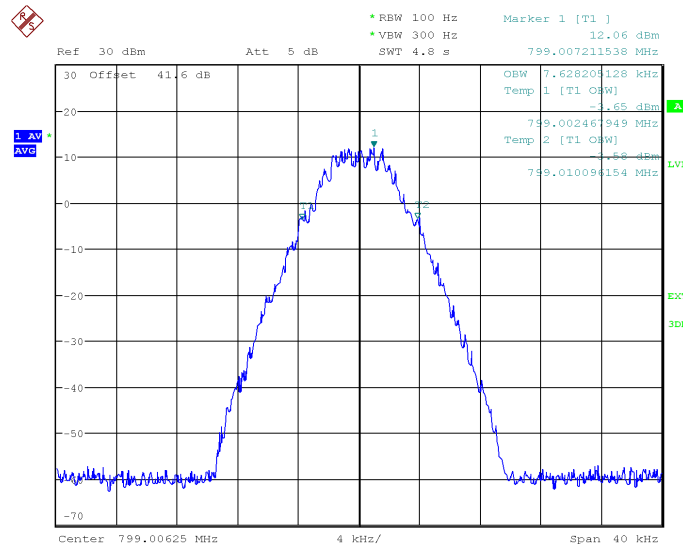
### 99% OBW

#### UL\_DMR\_LCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 11:14:17

#### UL\_DMR\_LCH\_Output\_3dB above AGC

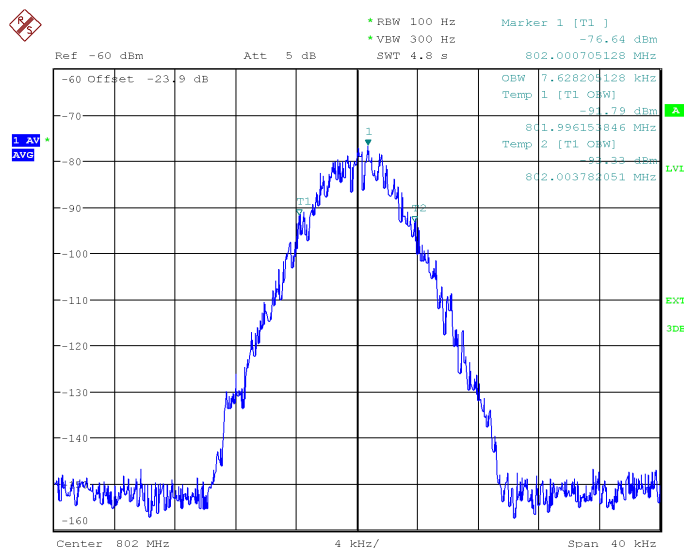


B  
Date: 15.APR.2026 11:16:34



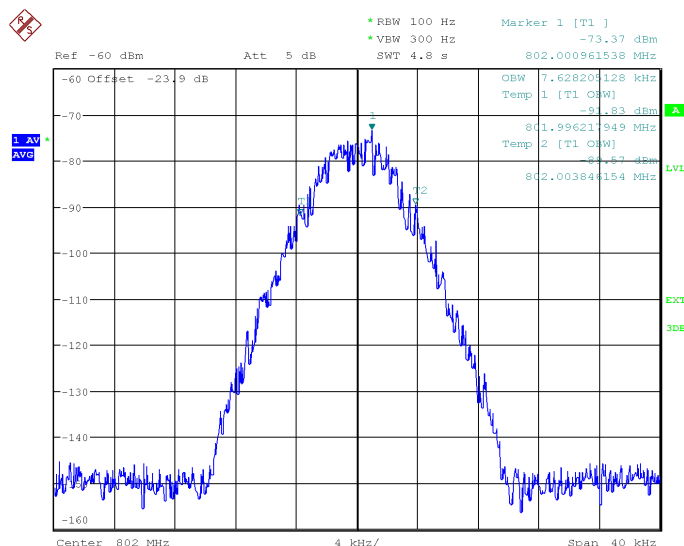
## 99% OBW

### UL\_DMR\_MCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 15:12:46

### UL\_DMR\_MCH\_Input\_3dB above AGC

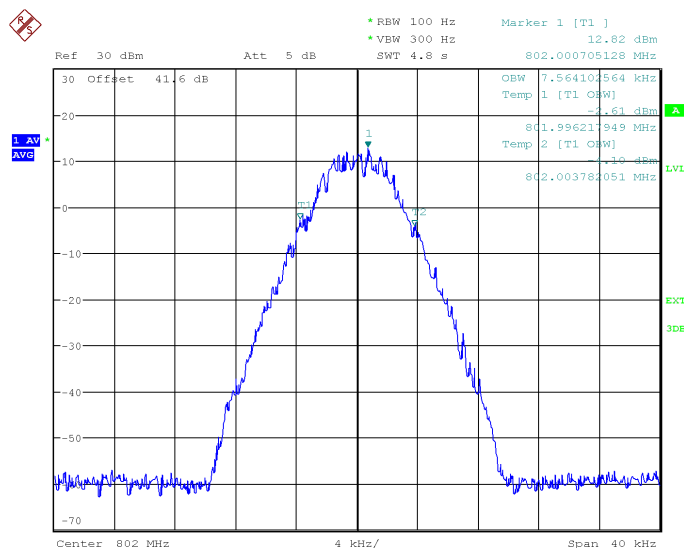


B  
Date: 15.APR.2026 15:13:39



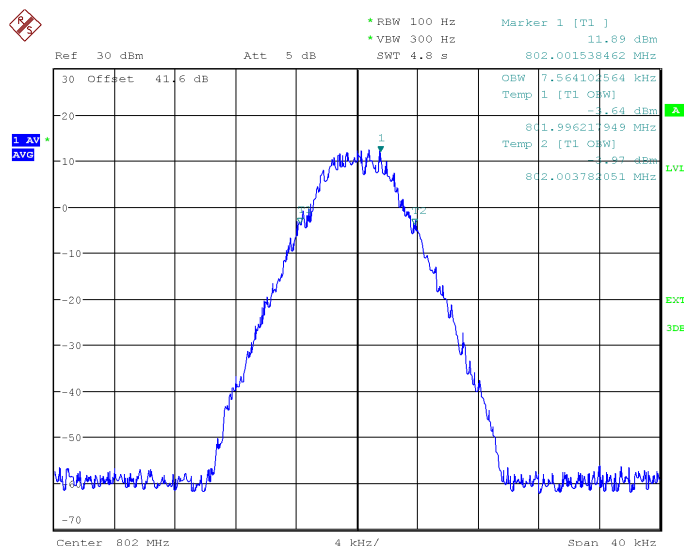
### 99% OBW

### UL\_DMR\_MCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 11:18:22

### UL\_DMR\_MCH\_Output\_3dB above AGC

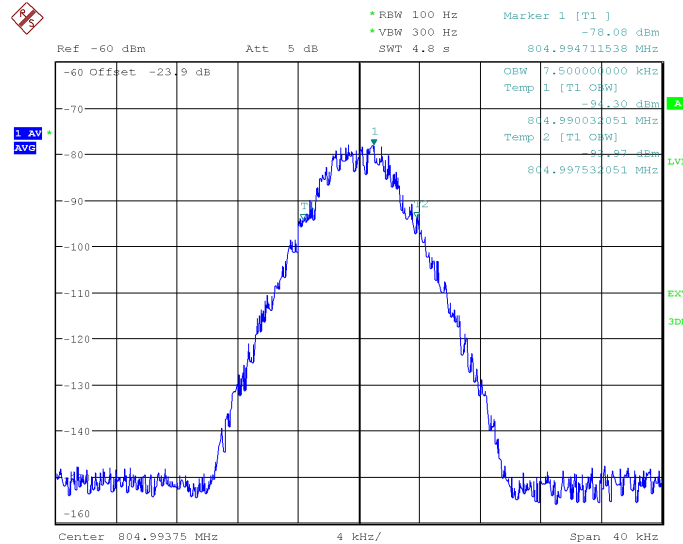


B  
Date: 15.APR.2026 11:19:48



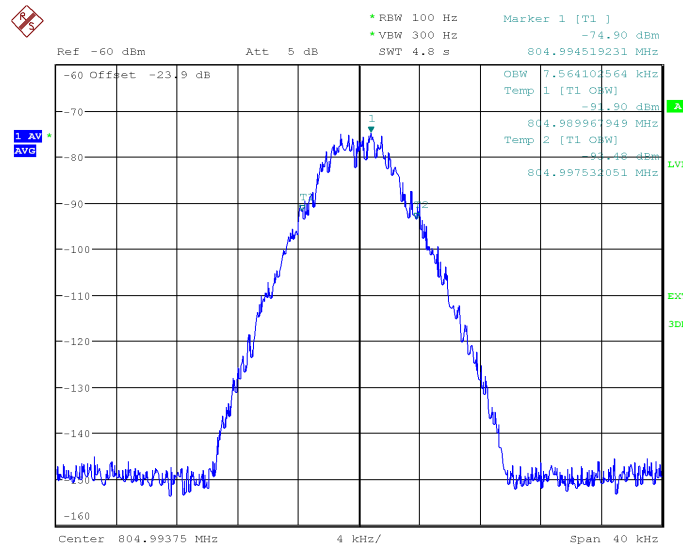
### 99% OBW

#### UL\_DMR\_HCH\_Input\_Pre-AGC



B  
Date: 15.APR.2026 15:14:50

#### UL\_DMR\_HCH\_Input\_3dB above AGC



B  
Date: 15.APR.2026 15:16:05

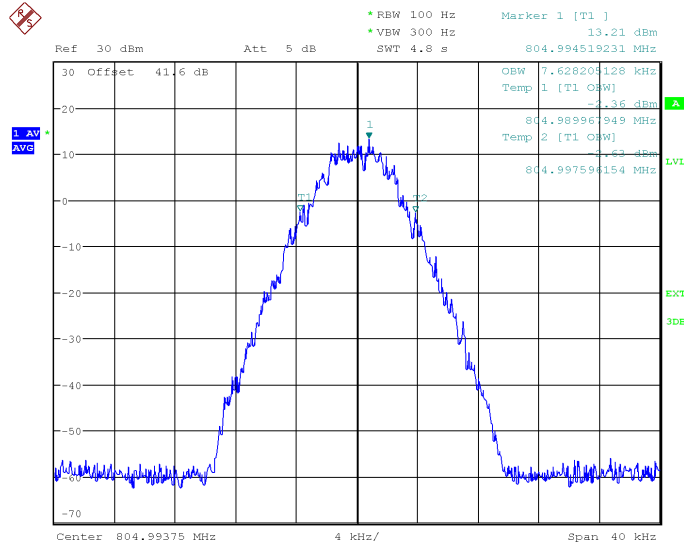


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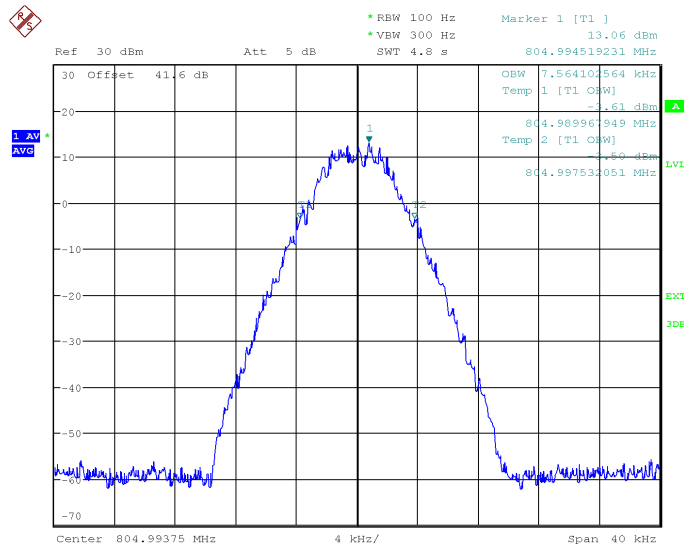
### 99% OBW

### UL\_DMR\_HCH\_Output\_Pre-AGC



B  
Date: 15.APR.2026 11:21:26

### UL\_DMR\_HCH\_Output\_3dB above AGC



B  
Date: 15.APR.2026 11:23:08

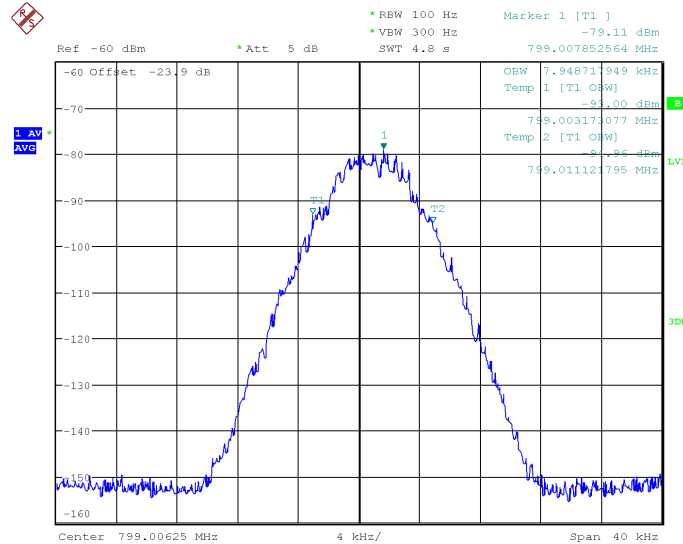


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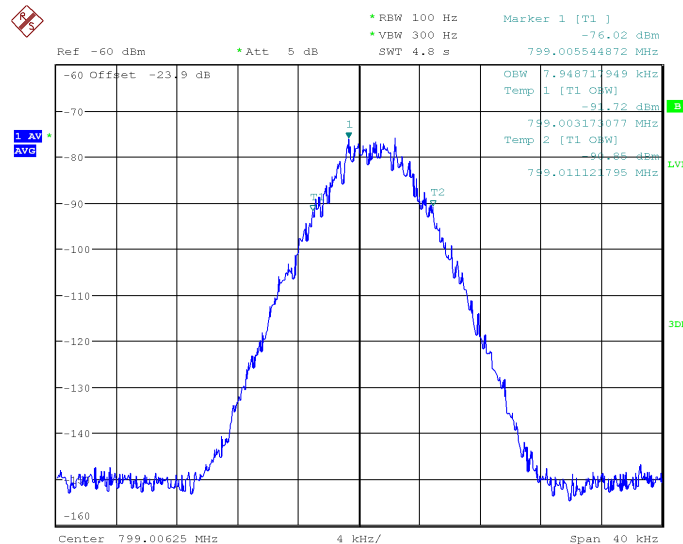
### 99% OBW

#### UL\_C4FM\_LCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 11:41:06

#### UL\_C4FM\_LCH\_Input\_3dB above AGC



B  
Date: 9.APR.2026 11:42:29

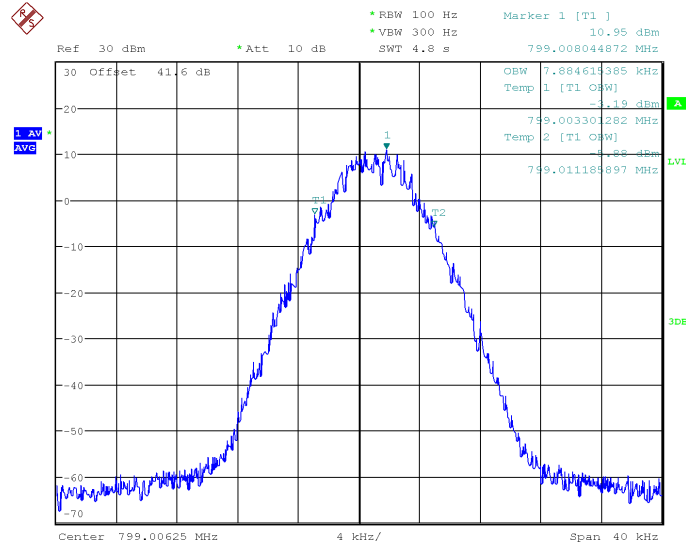


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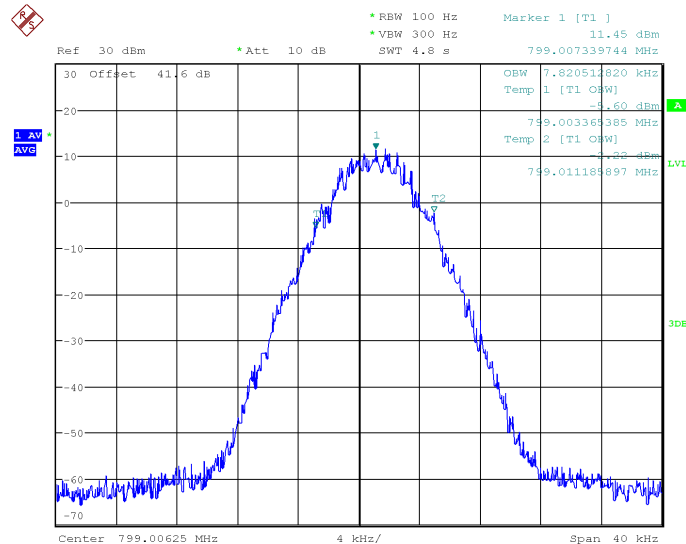
### 99% OBW

#### UL\_C4FM\_LCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:32:02

#### UL\_C4FM\_LCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:34:00

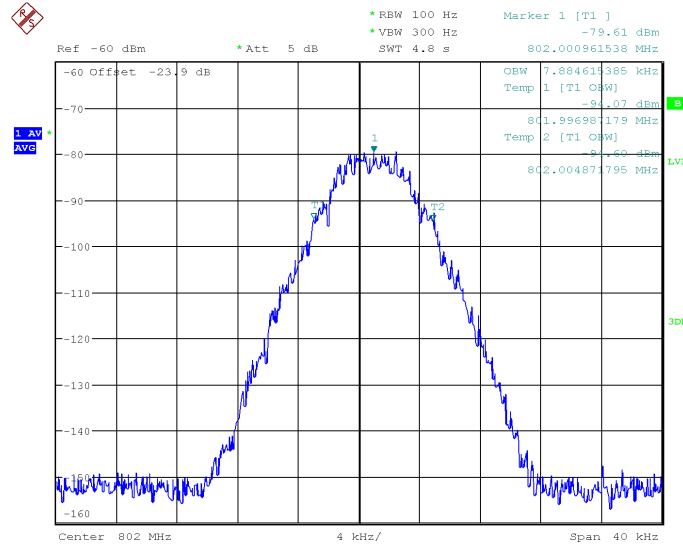


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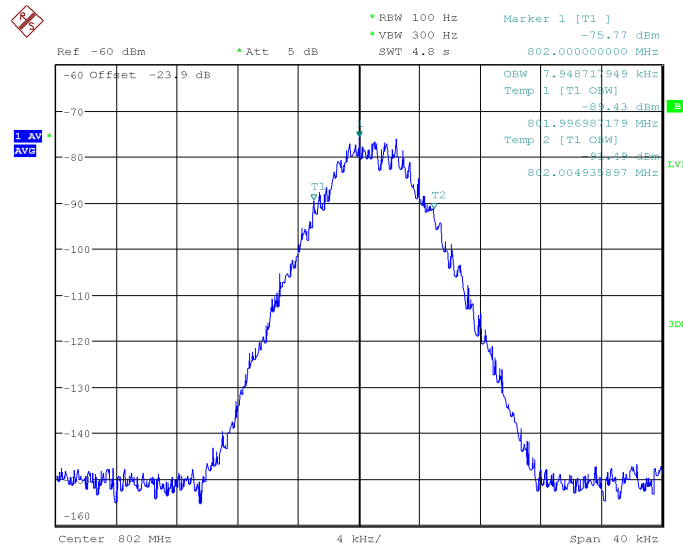
### 99% OBW

#### UL\_C4FM\_MCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 11:52:20

#### UL\_C4FM\_MCH\_Input\_3dB above AGC



B  
Date: 9.APR.2026 11:53:27



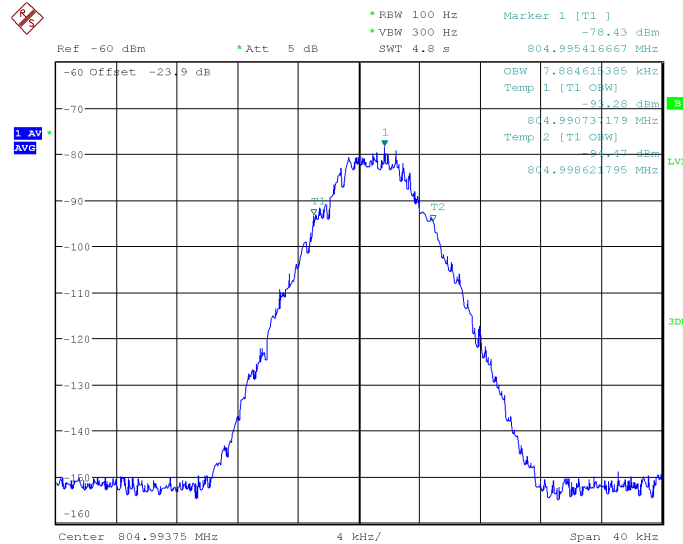
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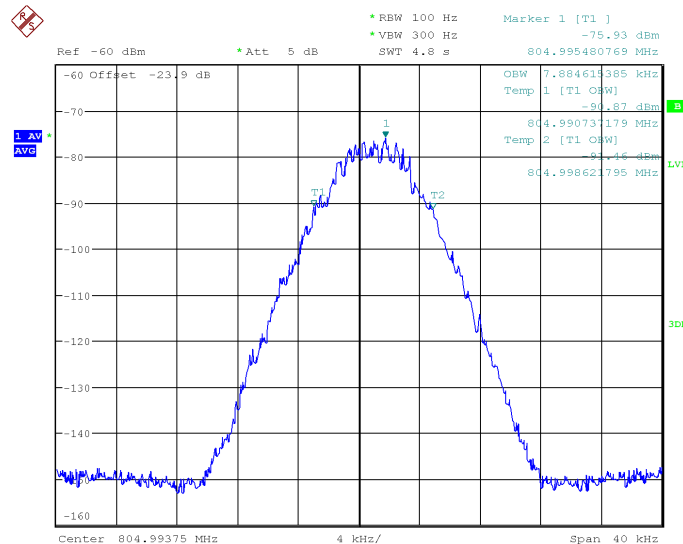
### 99% OBW

#### UL\_C4FM\_HCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 11:56:42

#### UL\_C4FM\_HCH\_Input\_3dB above AGC

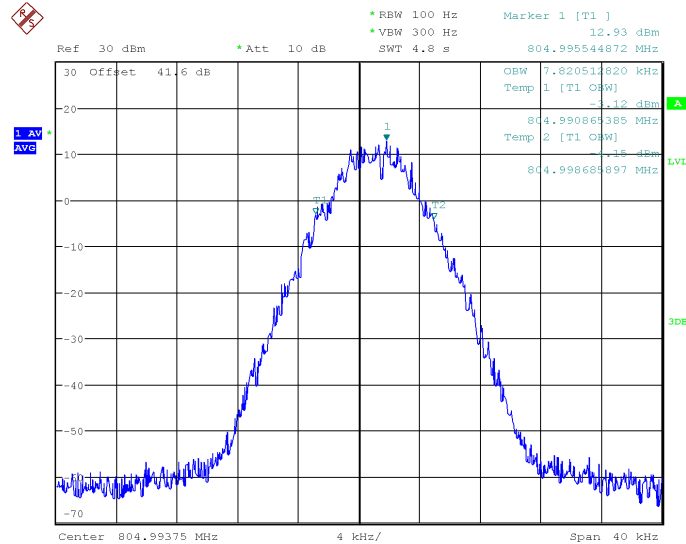


B  
Date: 9.APR.2026 12:01:34



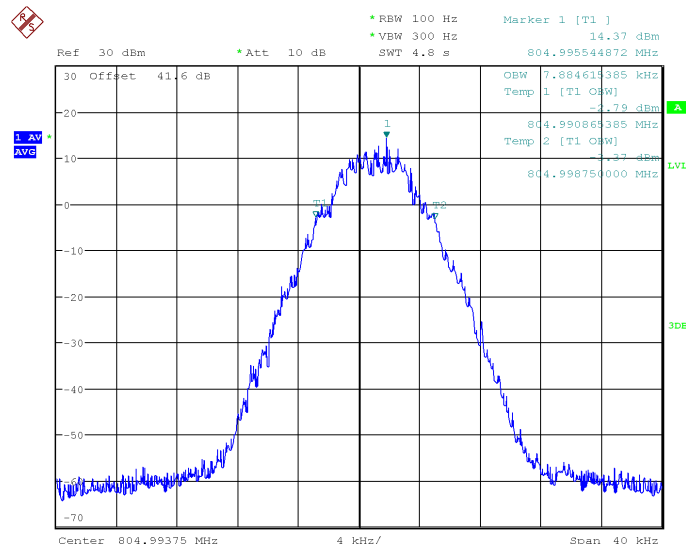
### 99% OBW

### UL\_C4FM\_HCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:52:00

### UL\_C4FM\_HCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:54:21

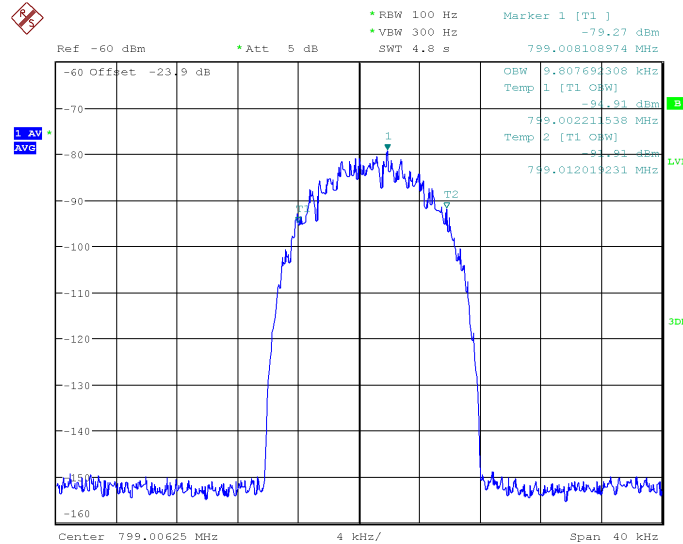


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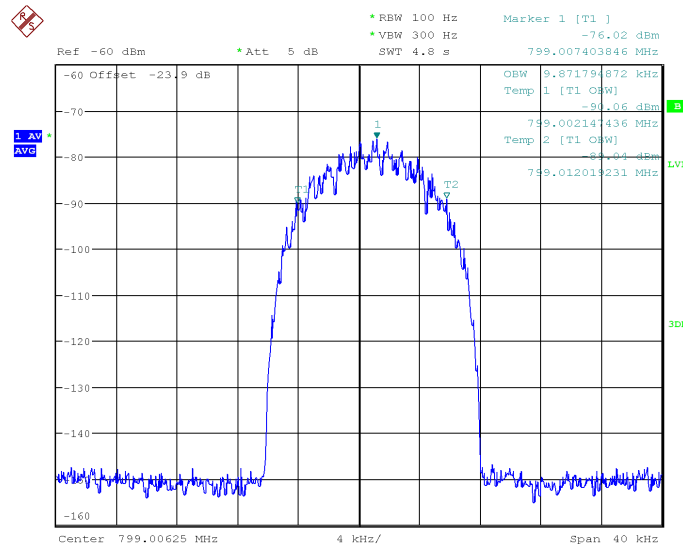
### 99% OBW

#### UL\_H-DQPSK\_LCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 11:46:04

#### UL\_H-DQPSK\_LCH\_Input\_3dB above AGC

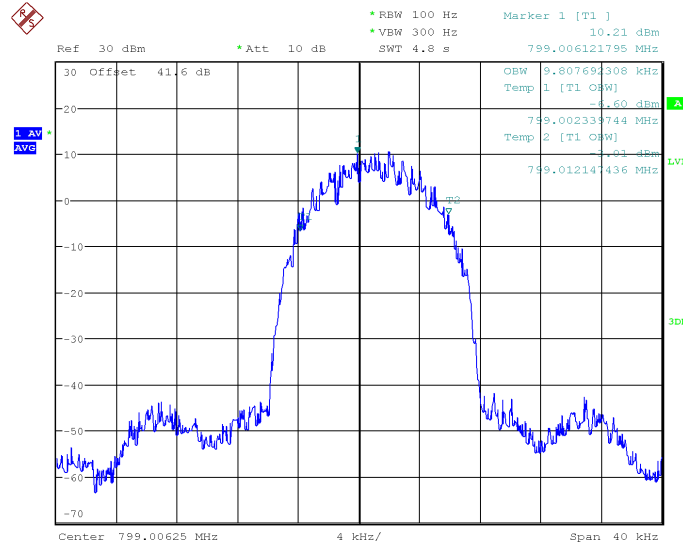


B  
Date: 9.APR.2026 11:47:26



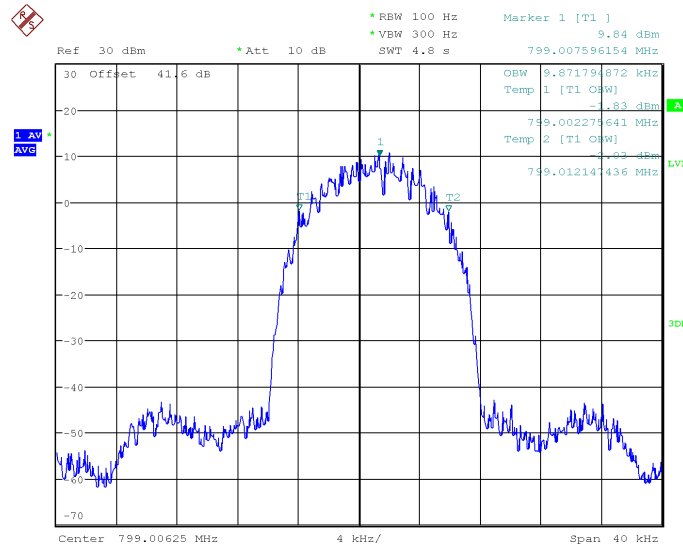
### 99% OBW

#### UL\_H-DQPSK\_LCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:35:58

#### UL\_H-DQPSK\_LCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:39:15

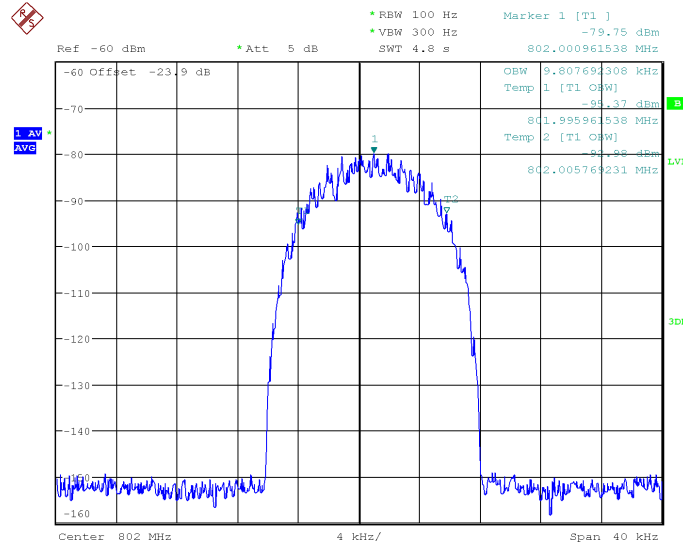


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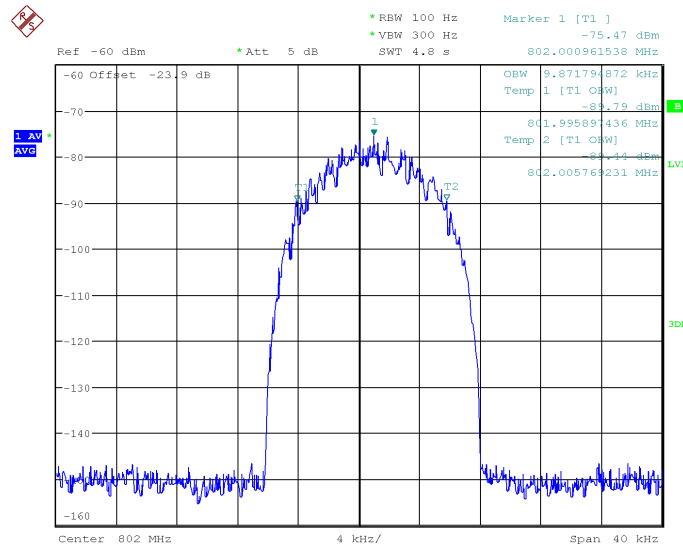
### 99% OBW

#### UL\_H-DQPSK\_MCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 11:49:15

#### UL\_H-DQPSK\_MCH\_Input\_3dB above AGC

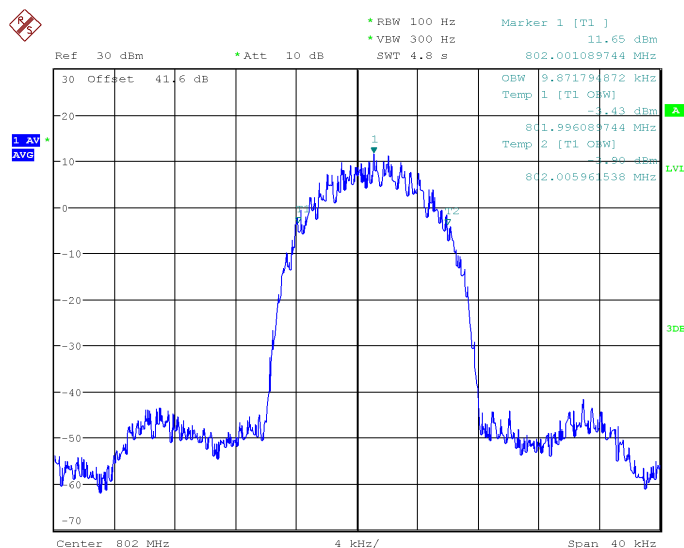


B  
Date: 9.APR.2026 11:50:20



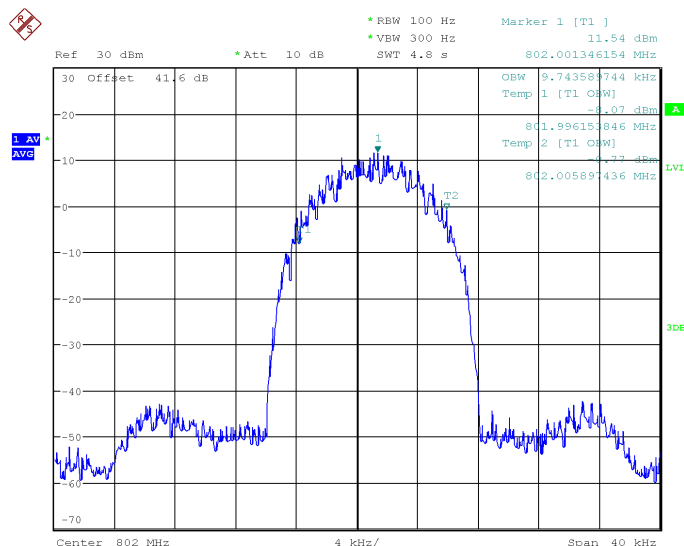
99% OBW

## UL\_H-DQPSK\_MCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:42:10

## UL\_H-DQPSK\_MCH\_Output\_3dB above AGC

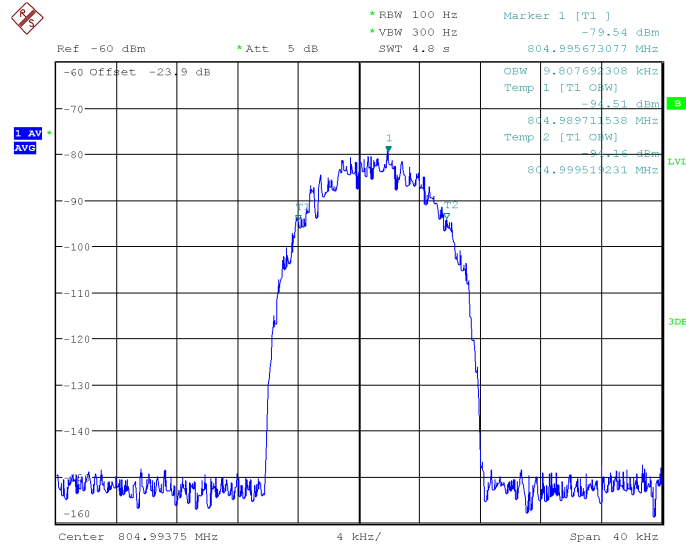


B  
Date: 3.APR.2026 14:44:11



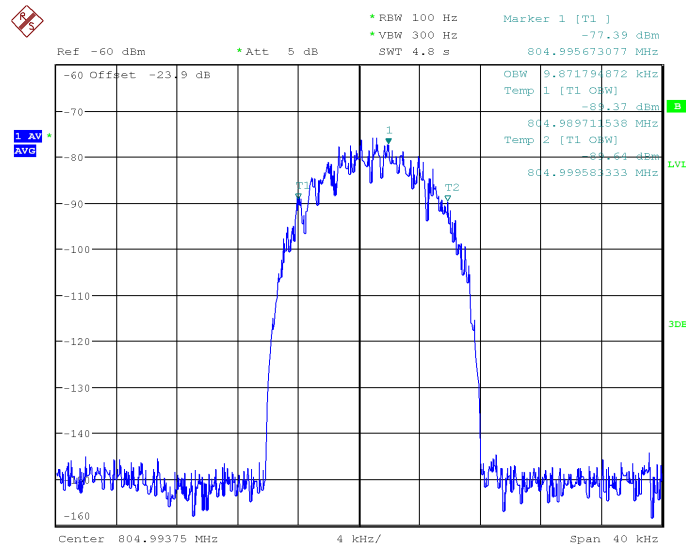
### 99% OBW

#### UL\_H-DQPSK\_HCH\_Input\_Pre-AGC



B  
Date: 9.APR.2026 12:02:55

#### UL\_H-DQPSK\_HCH\_Input\_3dB above AGC



B  
Date: 9.APR.2026 12:03:43



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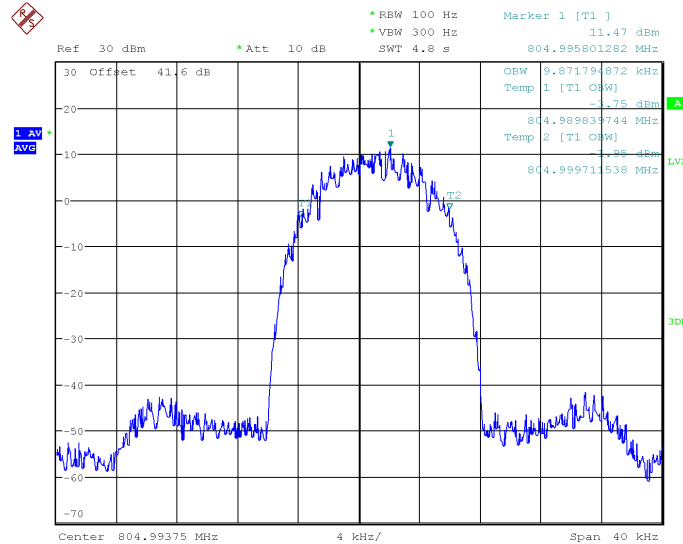
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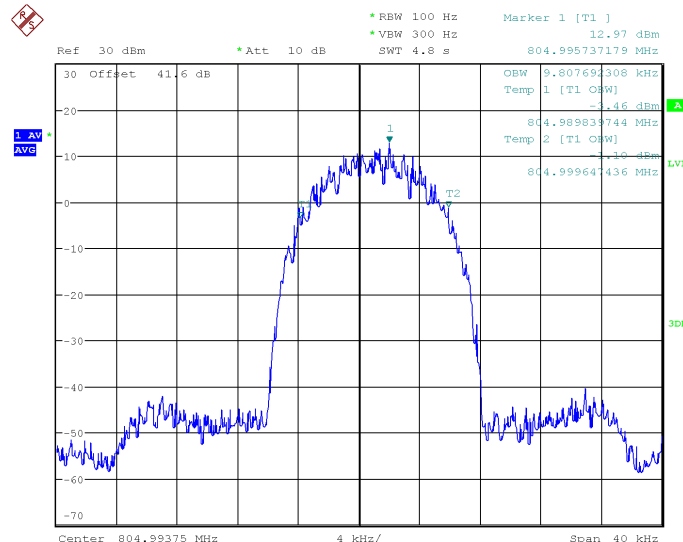
99% OBW

### UL\_H-DQPSK\_HCH\_Output\_Pre-AGC



B  
Date: 3.APR.2026 14:57:14

### UL\_H-DQPSK\_HCH\_Output\_3dB above AGC



B  
Date: 3.APR.2026 14:59:16

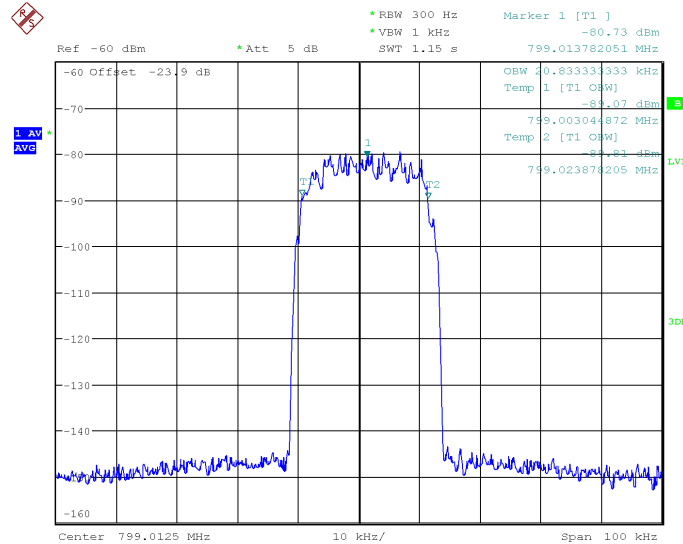


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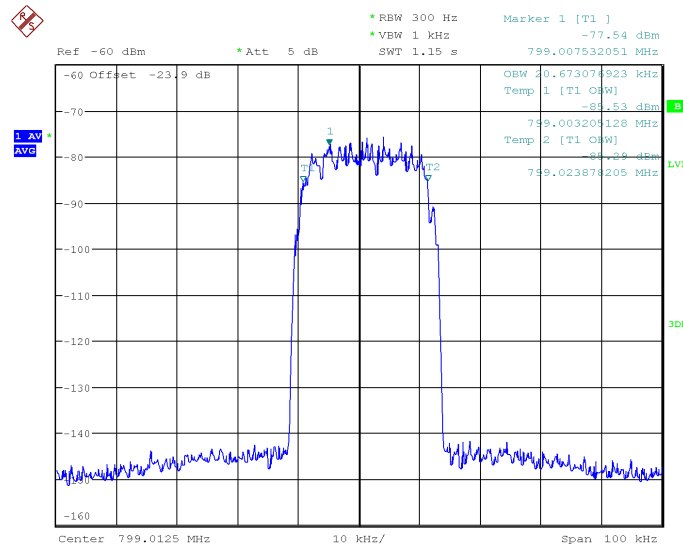
### 99% OBW

#### UL\_TETRA\_LCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:08:05

#### UL\_TETRA\_LCH\_Input\_3dB above AGC



B  
Date: 8.APR.2026 16:08:46

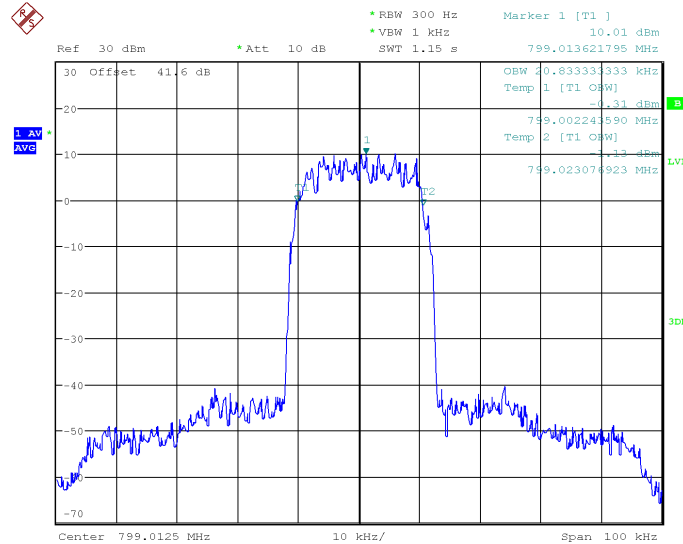


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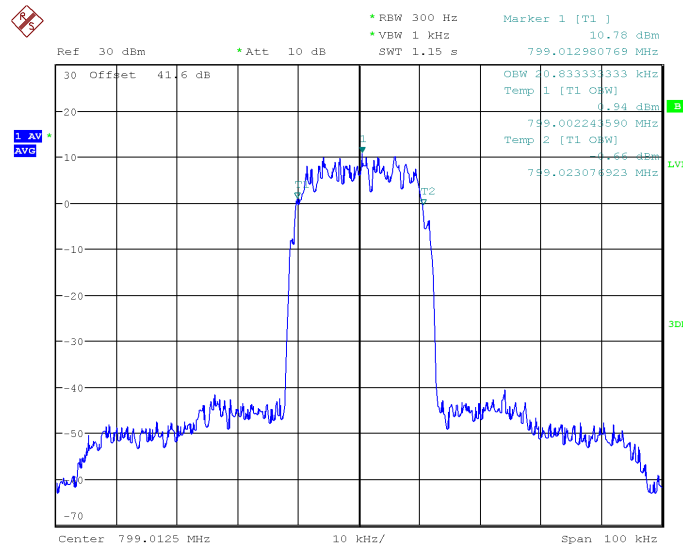
### 99% OBW

#### UL\_TETRA\_LCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:32:52

#### UL\_TETRA\_LCH\_Output\_3dB above AGC

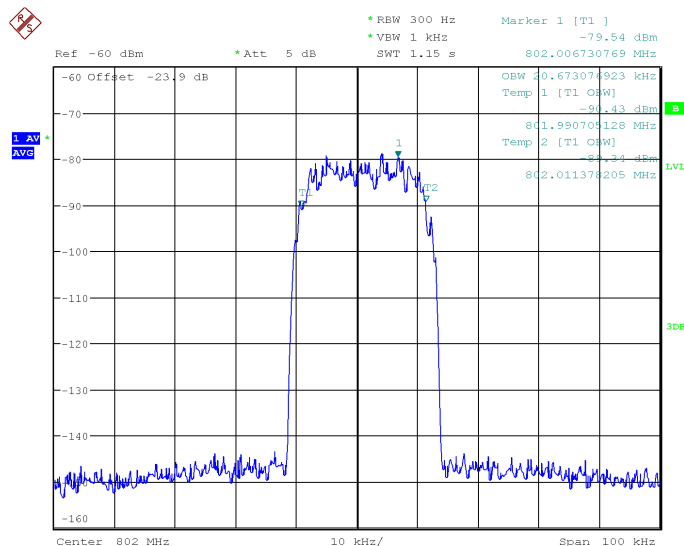


B  
Date: 8.APR.2026 10:33:30



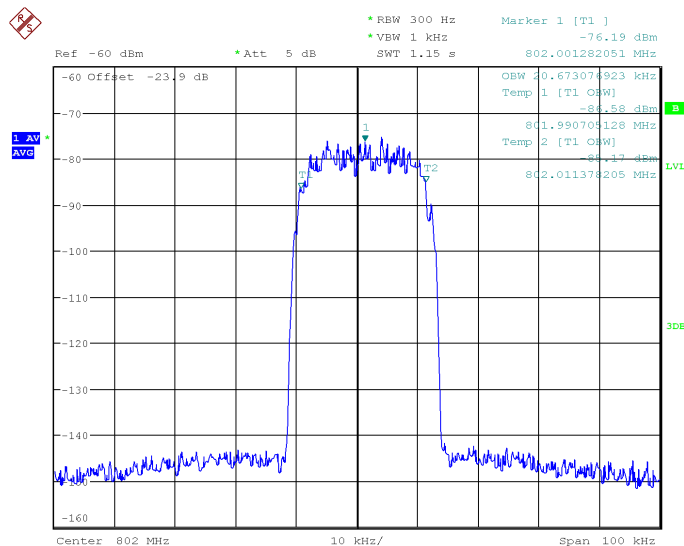
## 99% OBW

### UL\_TETRA\_MCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:09:17

### UL\_TETRA\_MCH\_Input\_3dB above AGC

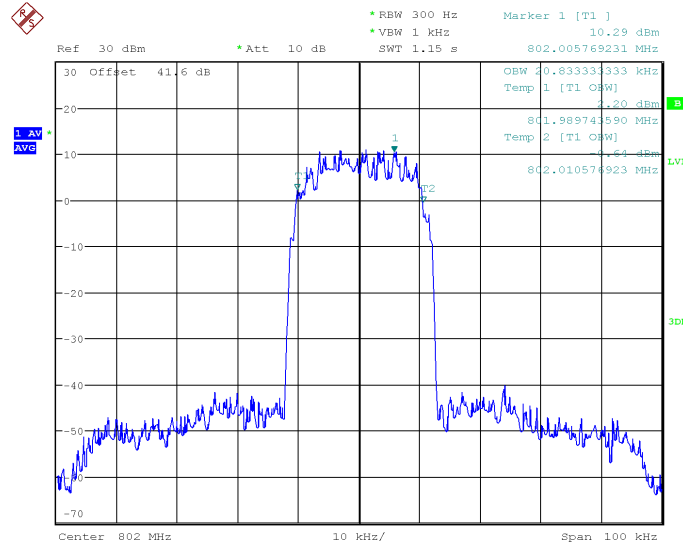


B  
Date: 8.APR.2026 16:09:48



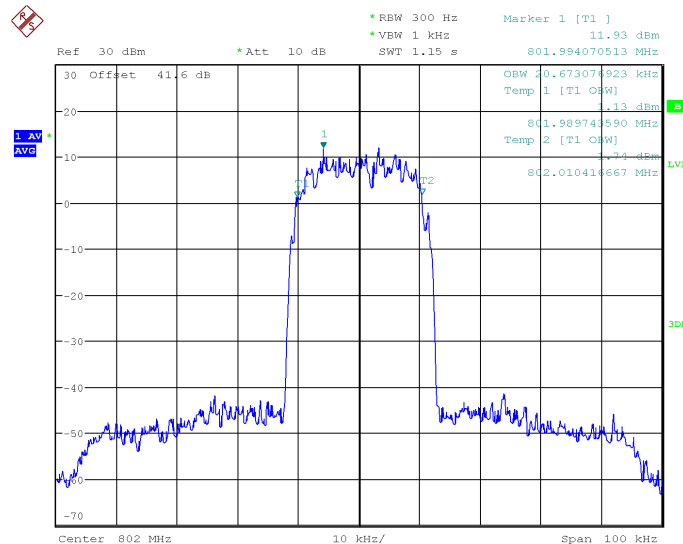
### 99% OBW

#### UL\_TETRA\_MCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:34:00

#### UL\_TETRA\_MCH\_Output\_3dB above AGC



B  
Date: 8.APR.2026 10:34:39



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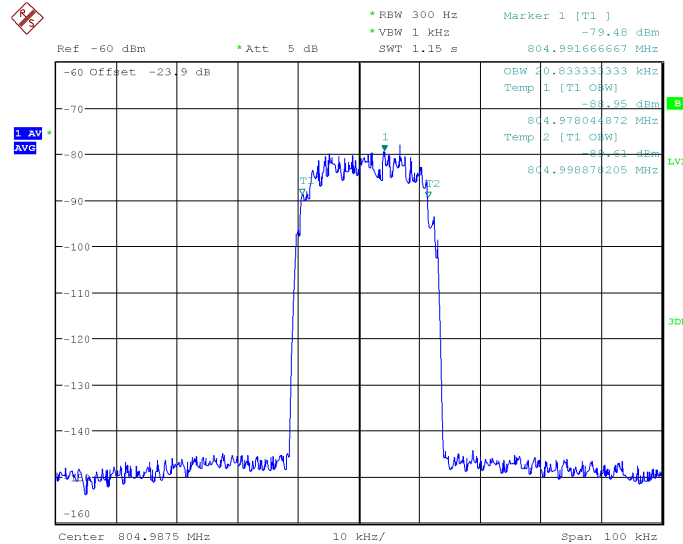
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Guangzhou Branch Competency Laboratory

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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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t (86-20) 82155555 sgs.china@sgs.com

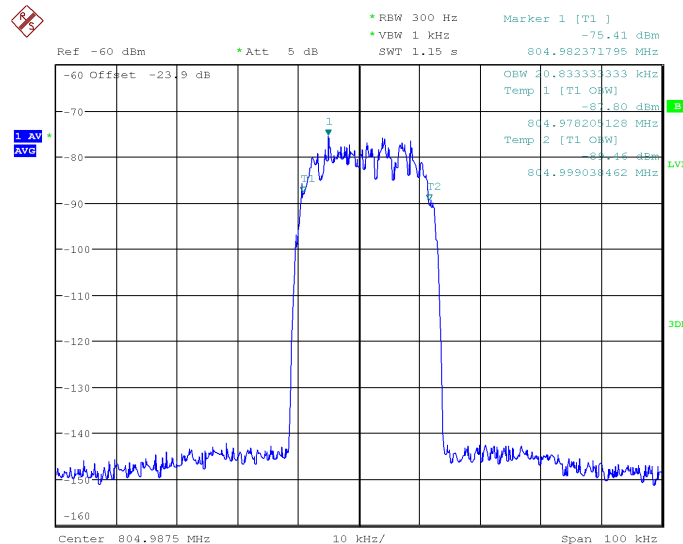
### 99% OBW

#### UL\_TETRA\_HCH\_Input\_Pre-AGC



B  
Date: 8.APR.2026 16:10:28

#### UL\_TETRA\_HCH\_Input\_3dB above AGC



B  
Date: 8.APR.2026 16:11:04

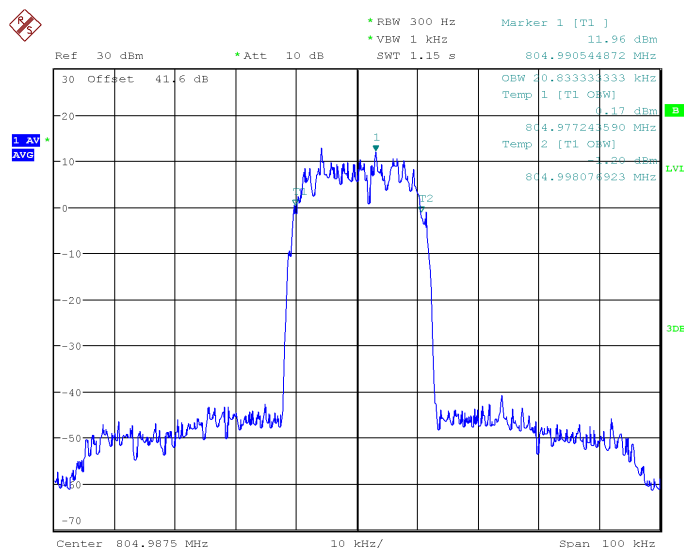


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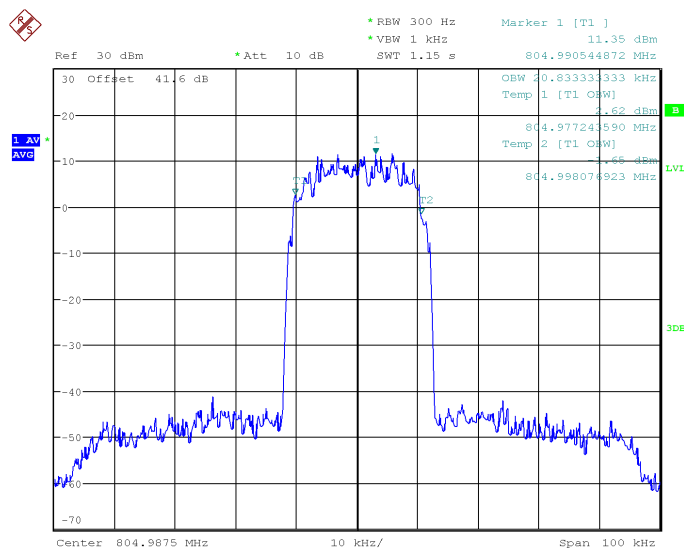
## 99% OBW

### UL\_TETRA\_HCH\_Output\_Pre-AGC



B  
Date: 8.APR.2026 10:39:06

### UL\_TETRA\_HCH\_Output\_3dB above AGC

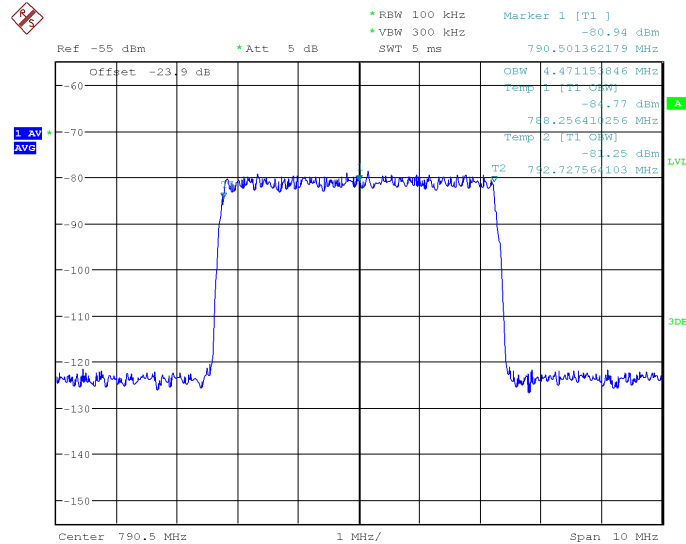


B  
Date: 8.APR.2026 10:39:45



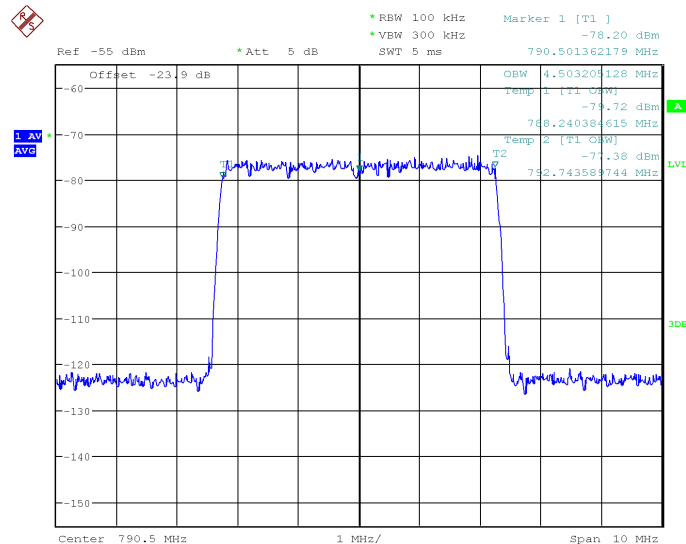
### 99% OBW

#### DL\_AWGN\_LCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:16:17

#### DL\_AEGN\_LCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 15:16:31

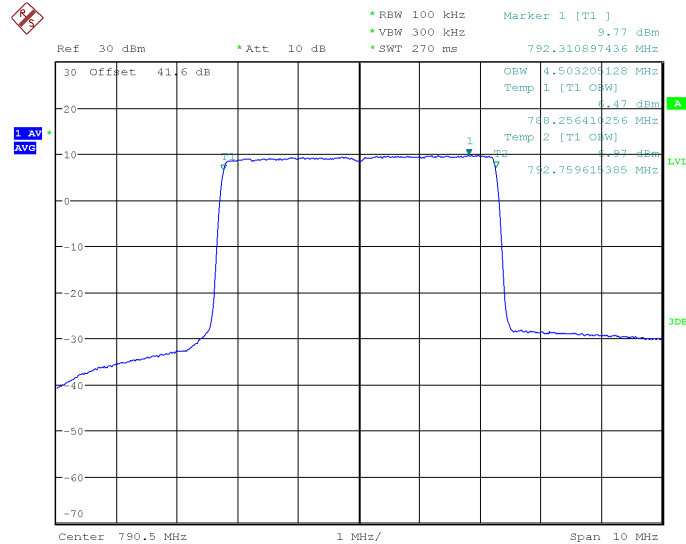


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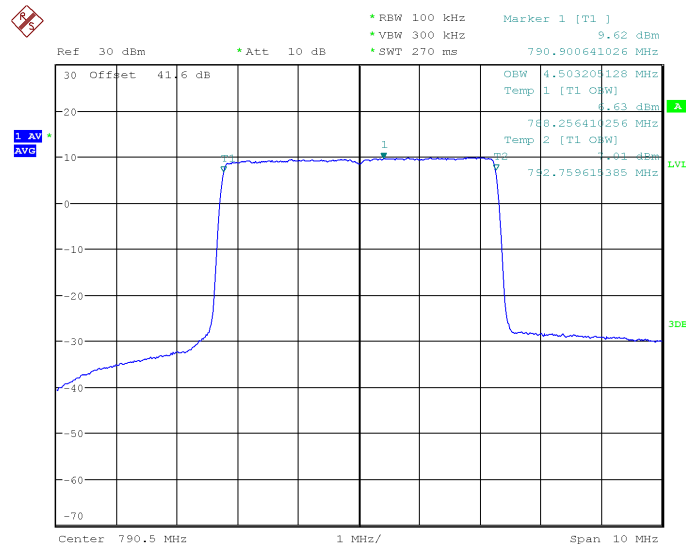
### 99% OBW

#### UL\_AWGN\_LCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:31:58

#### UL\_AWGN\_LCH\_Output\_3dB above AGC

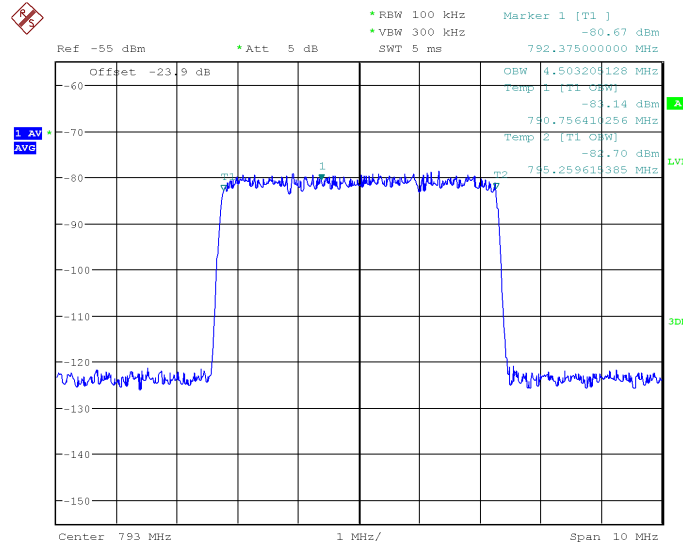


B  
Date: 14.APR.2026 15:32:11



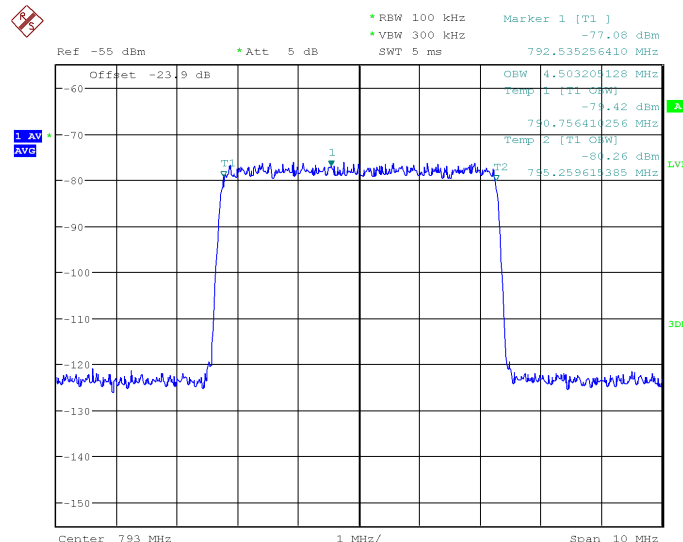
### 99% OBW

#### UL\_AWGN\_MCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:16:55

#### UL\_AWGN\_MCH\_Input\_3dB above AGC

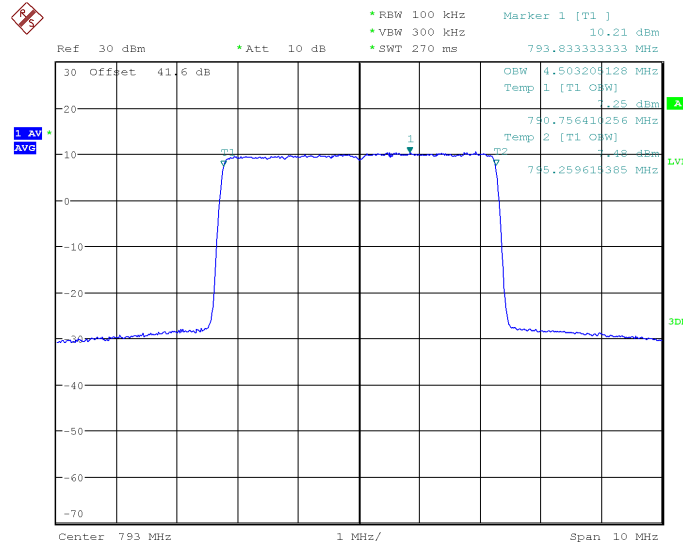


B  
Date: 14.APR.2026 15:17:07



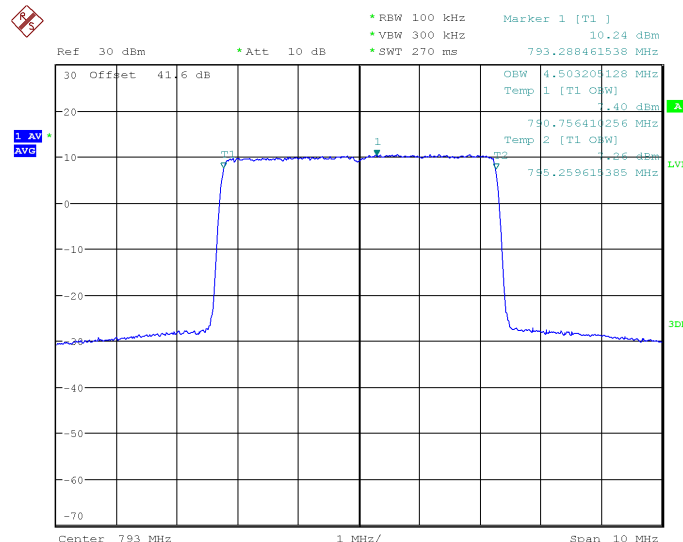
### 99% OBW

#### UL\_AWGN\_MCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:32:30

#### UL\_AWGN\_MCH\_Output\_3dB above AGC

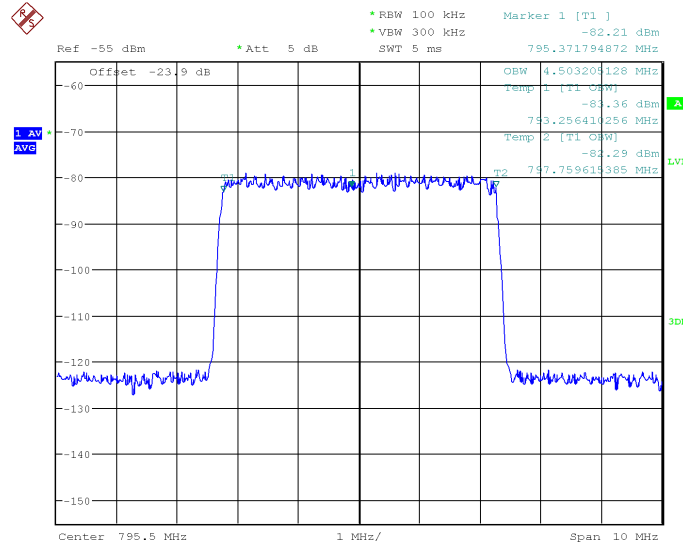


B  
Date: 14.APR.2026 15:32:40



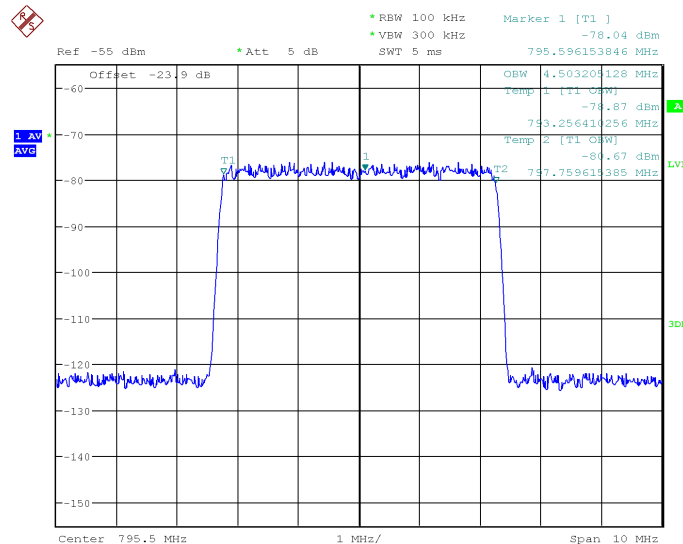
### 99% OBW

#### UL\_AWGN\_HCH\_Input\_Pre-AGC



B  
Date: 14.APR.2026 15:17:26

#### UL\_AWGN\_HCH\_Input\_3dB above AGC



B  
Date: 14.APR.2026 15:17:38

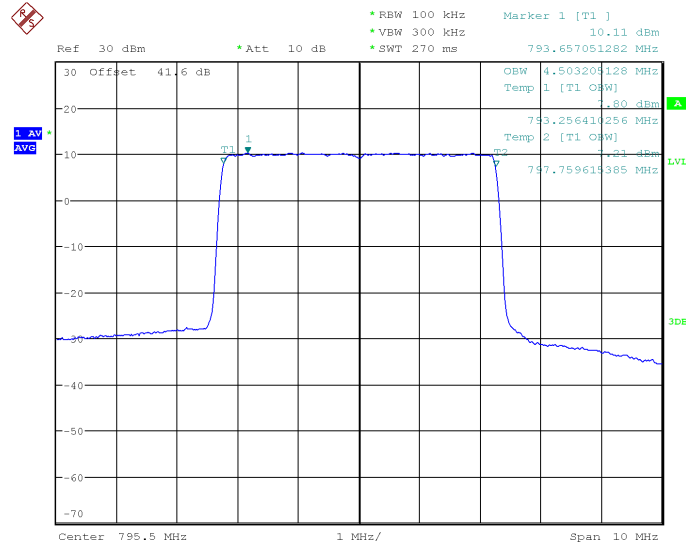


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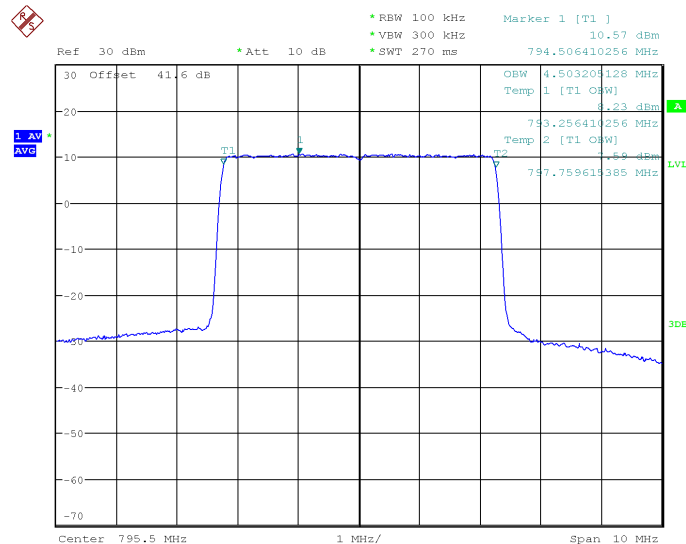
### 99% OBW

#### UL\_AWGN\_HCH\_Output\_Pre-AGC



B  
Date: 14.APR.2026 15:32:59

#### UL\_AWGN\_HCH\_Output\_3dB above AGC



B  
Date: 14.APR.2026 15:33:09



## 3 Input/output power and amplifier/booster gain

| Input/output power and amplifier/booster gain |                            |               |                         |                          |            |                     |              |         |
|-----------------------------------------------|----------------------------|---------------|-------------------------|--------------------------|------------|---------------------|--------------|---------|
| Test path                                     | Test frequency<br>f0 (MHz) | Signal level  | Input<br>power<br>(dBm) | Output<br>power<br>(dBm) | ERP<br>(W) | ERP<br>limit<br>(W) | Gain<br>(dB) | Verdict |
| DL                                            | 765.5                      | Pre-AGC       | -53                     | 37.29                    | 3.27       | 5                   | 90.29        | PASS    |
|                                               |                            | 3dB above AGC | -50                     | 37.43                    | 3.38       |                     | /            | PASS    |
| UL                                            | 803.9                      | Pre-AGC       | -63                     | 27.55                    | 0.35       | 5                   | 90.55        | PASS    |
|                                               |                            | 3dB above AGC | -60                     | 27.71                    | 0.37       |                     | /            | PASS    |

Remark:

- f0 is from Out-of-band Rejection test in the report.
- The manufacturer's rated Output power is 37dBm for DL and 27dBm for UL, and the Output power showed in above table is within  $\pm 1.0$ dB tolerance.
- ERP= Output power (dBm)+ antenna gain (dBi)- 2.15dB, the maximum antenna gain is 0dBi declared by the manufacturer.



## 4 Emission Masks

| Emission Masks |             |              |               |               |         |
|----------------|-------------|--------------|---------------|---------------|---------|
| Test path      | Test signal | Test channel | Signal level  | Emission mask | Verdict |
| DL<br>DL       | FM          | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | DMR         | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | C4FM        | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | H-DQPSK     | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | TETRA       | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | AWGN        | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |

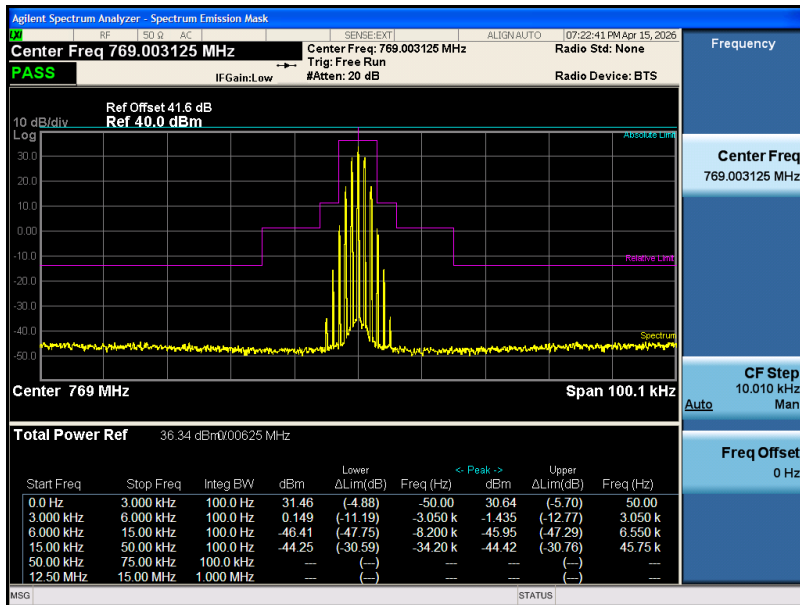


| Emission Masks |             |              |               |               |         |
|----------------|-------------|--------------|---------------|---------------|---------|
| Test path      | Test signal | Test channel | Signal level  | Emission mask | Verdict |
| UL             | FM          | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | DMR         | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | C4FM        | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | H-DQPSK     | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | TETRA       | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                | LTE         | LCH          | Pre-AGC       | Mask B        | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | MCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |
|                |             | HCH          | Pre-AGC       |               | PASS    |
|                |             |              | 3dB above AGC |               | PASS    |

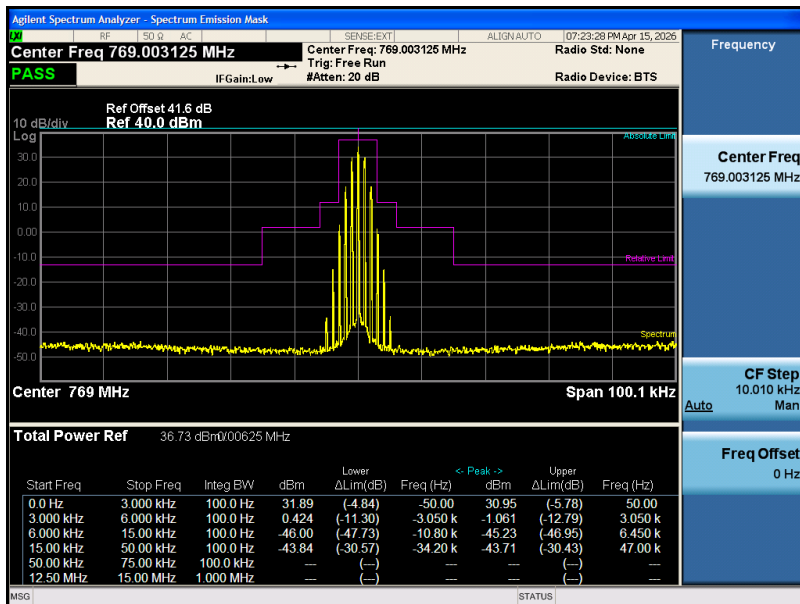


### Emission Masks

#### DL\_FM\_LCH\_Pre-AGC

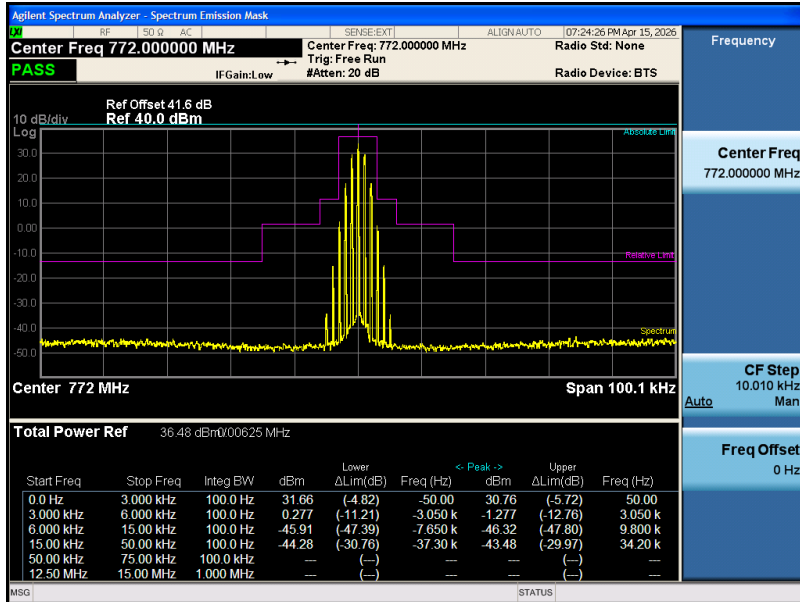


#### DL\_FM\_LCH\_3dB above AGC

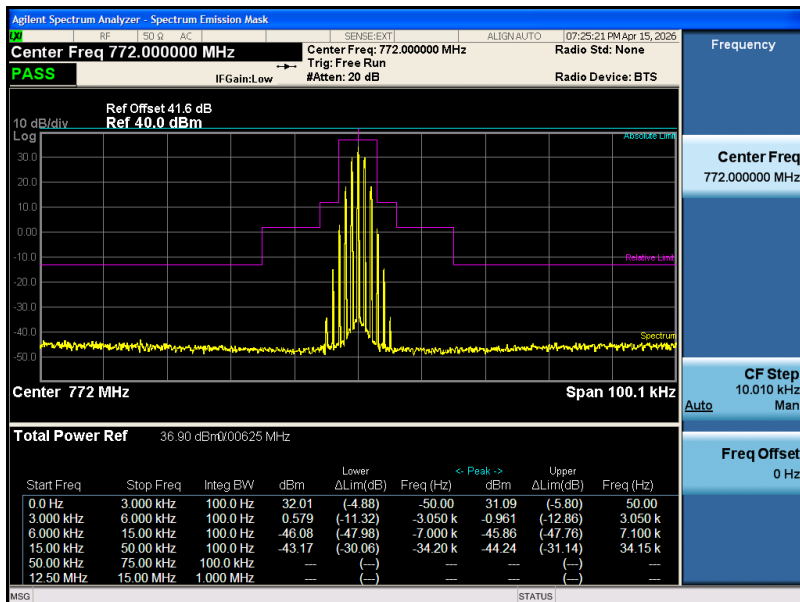


### Emission Masks

#### DL\_FM\_MCH\_Pre-AGC

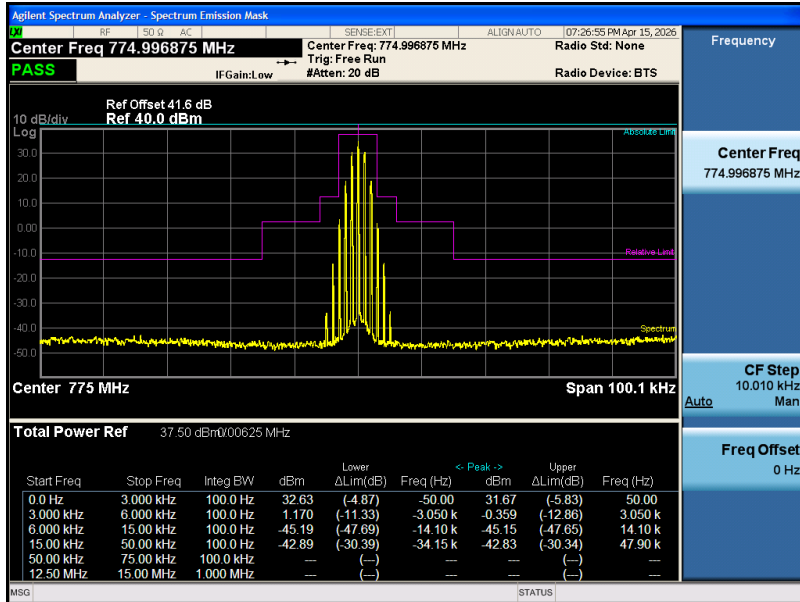


#### DL\_FM\_MCH\_3dB above AGC

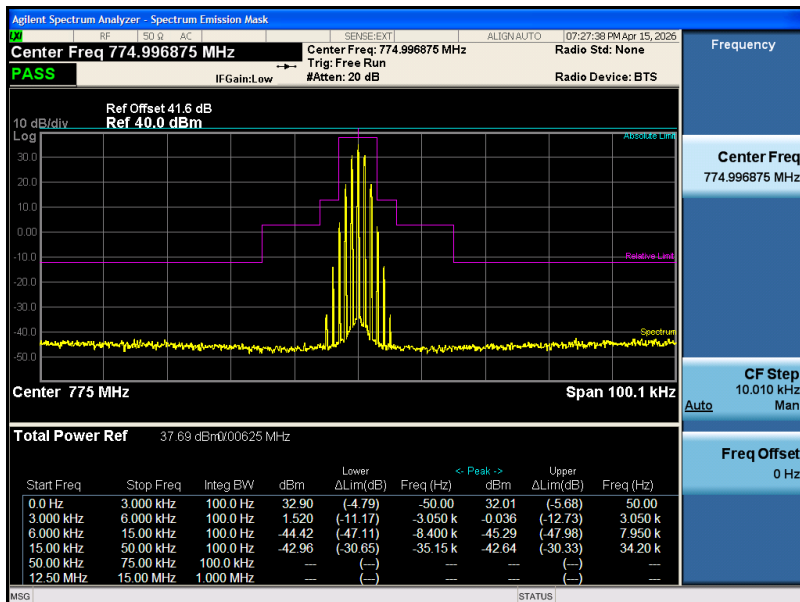


### Emission Masks

#### DL\_FM\_HCH\_Pre-AGC

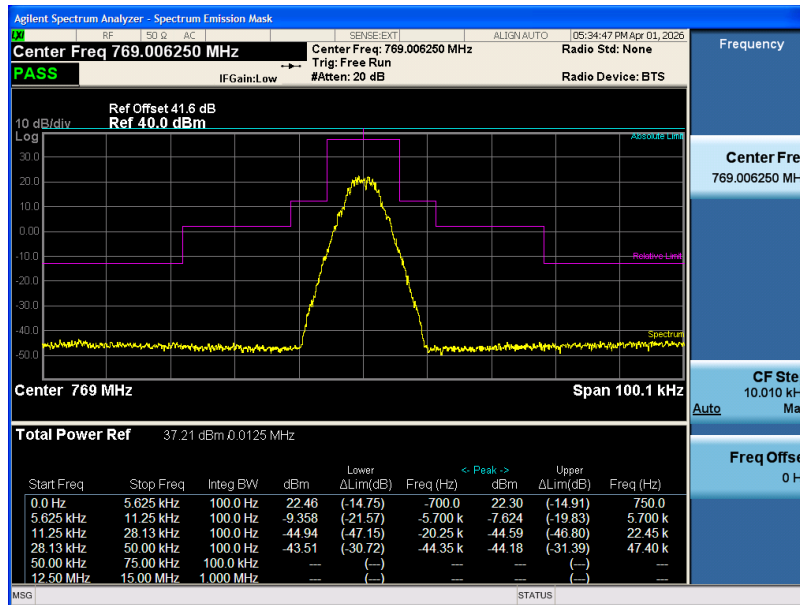


#### DL\_FM\_HCH\_3dB above AGC

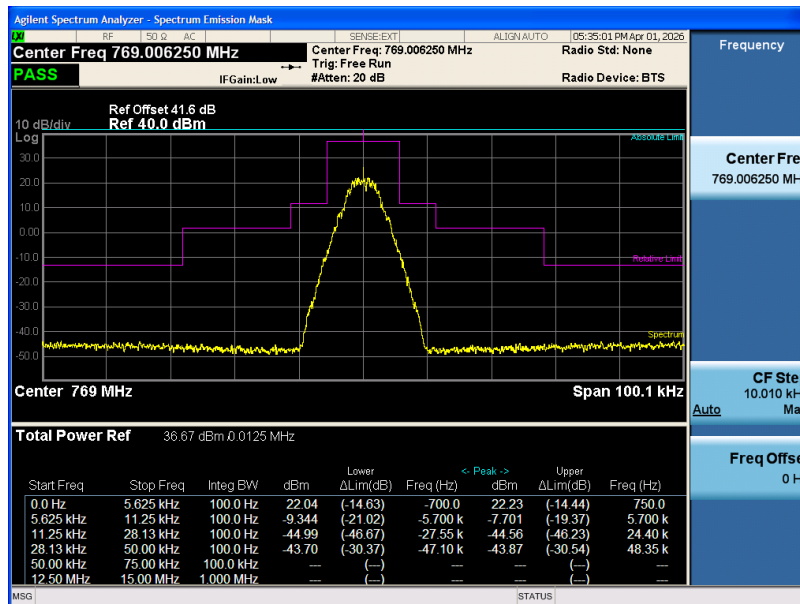


### Emission Masks

#### DL\_DMR\_LCH\_Pre-AGC

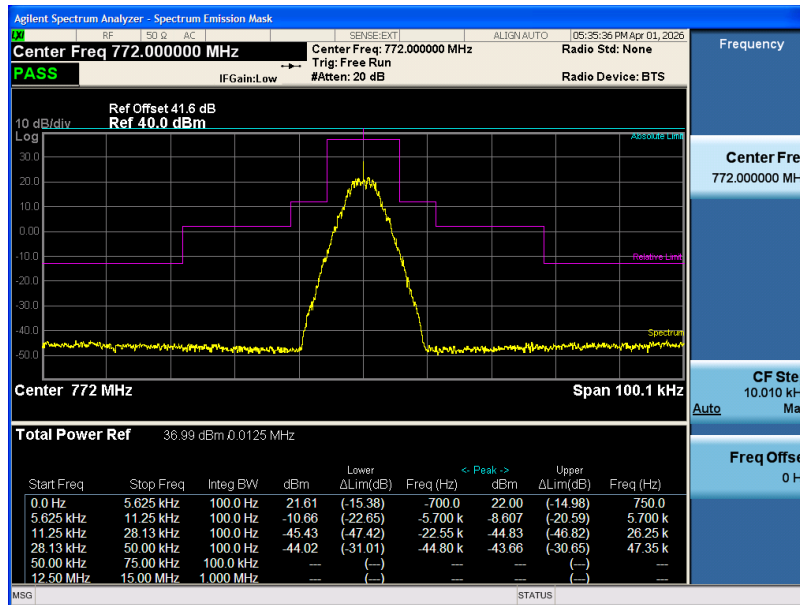


#### DL\_DMR\_LCH\_3dB above AGC

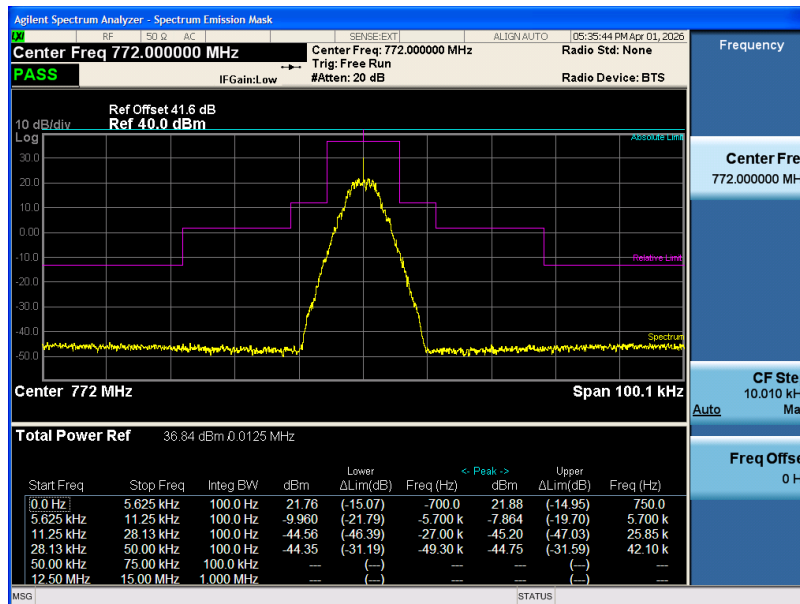


### Emission Masks

#### DL\_DMR\_MCH\_Pre-AGC

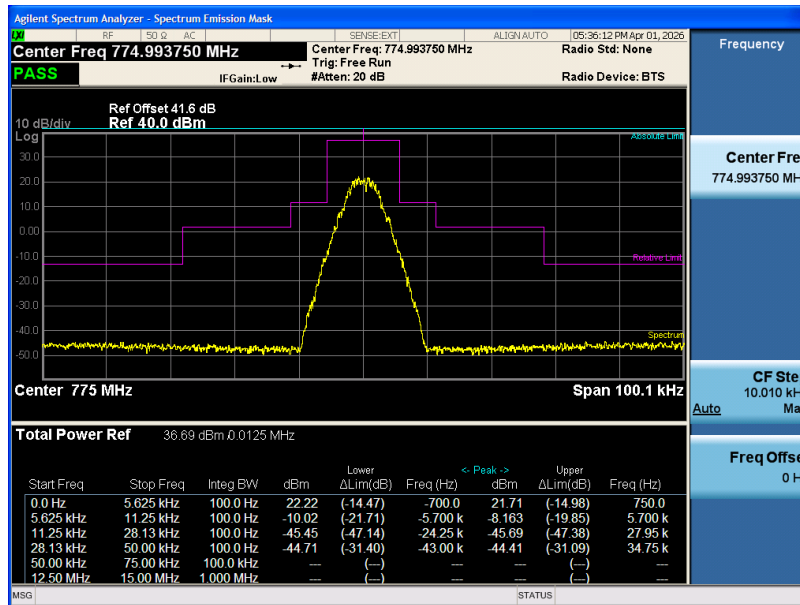


#### DL\_DMR\_MCH\_3dB above AGC

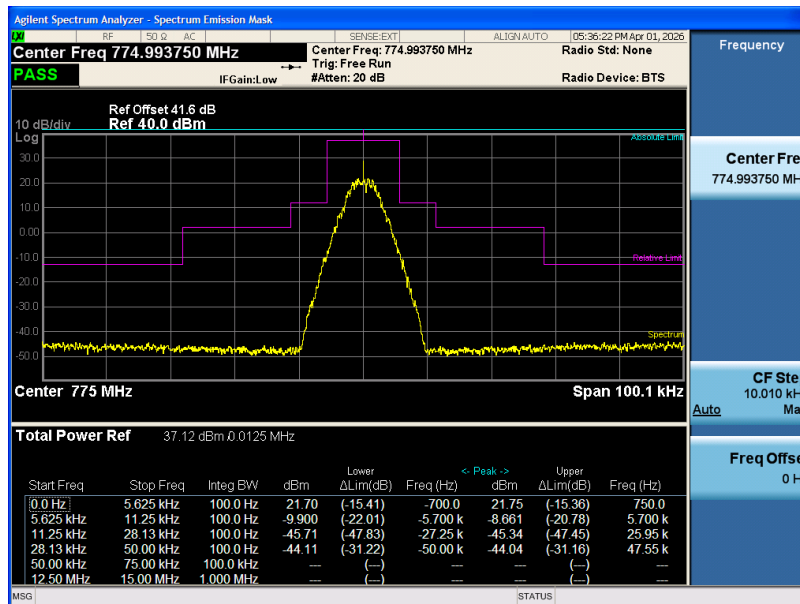


### Emission Masks

#### DL\_DMR\_HCH\_Pre-AGC

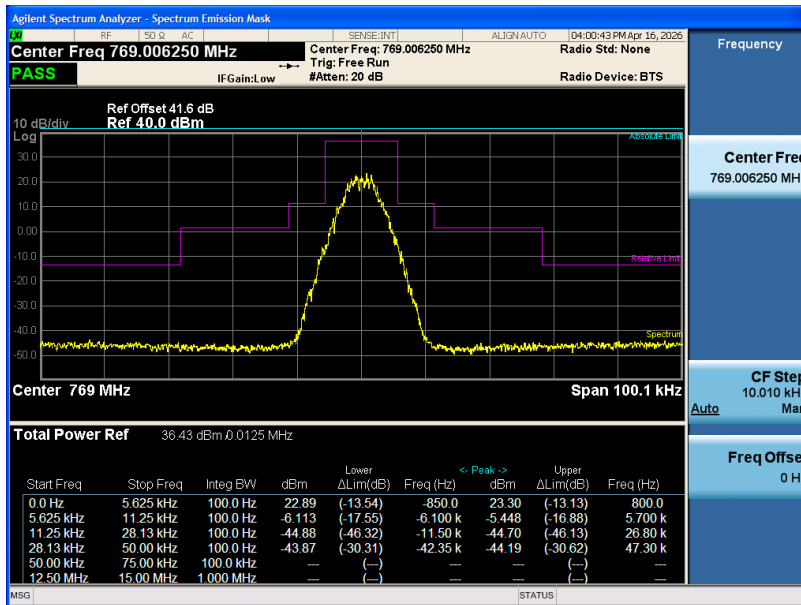


#### DL\_DMR\_HCH\_3dB above AGC

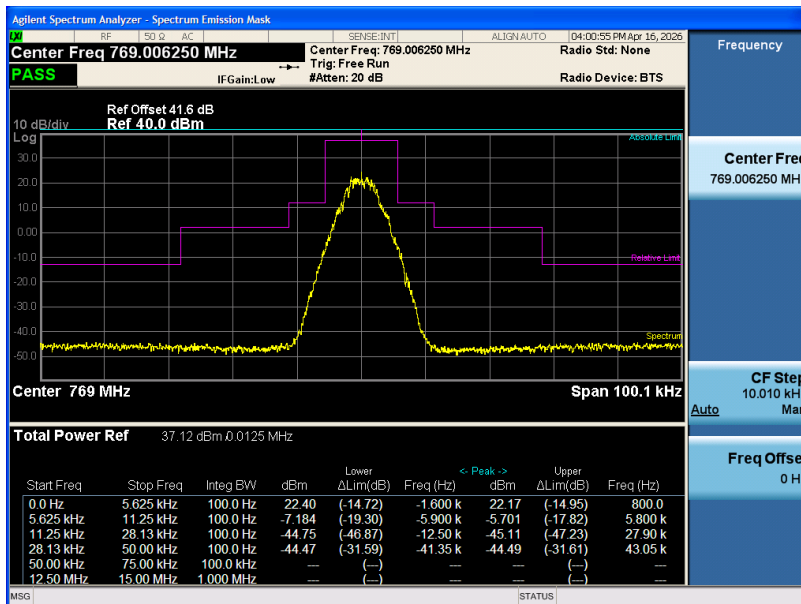


### Emission Masks

#### DL\_C4FM\_LCH\_Pre-AGC

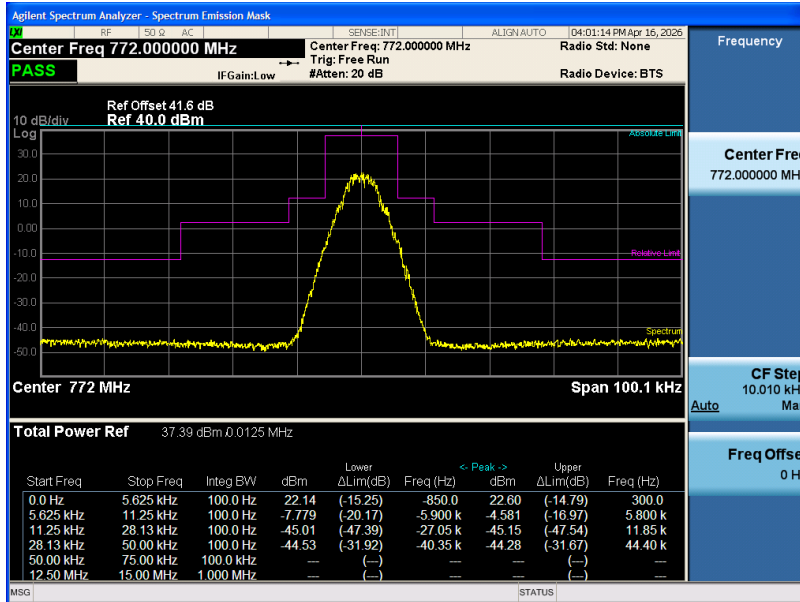


#### DL\_C4FM\_LCH\_3dB above AGC

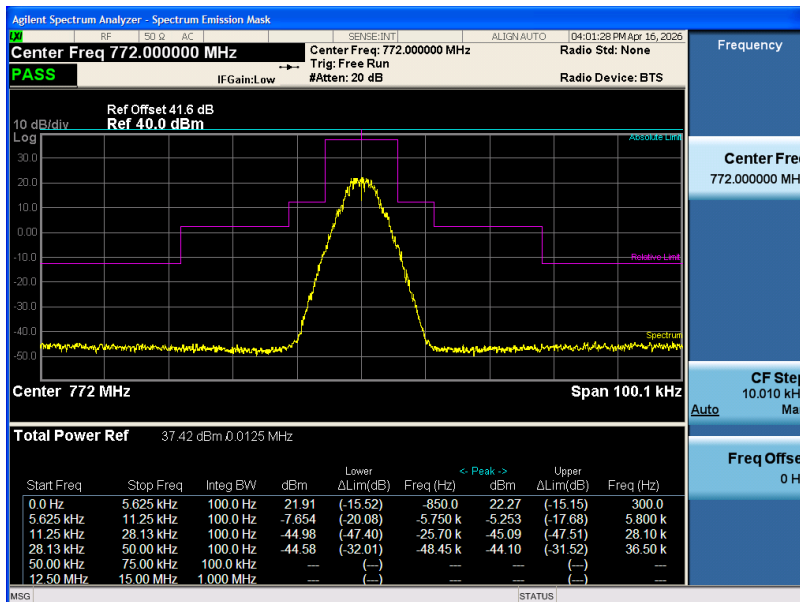


### Emission Masks

#### DL\_C4FM\_MCH\_Pre-AGC



#### DL\_C4FM\_MCH\_3dB above AGC

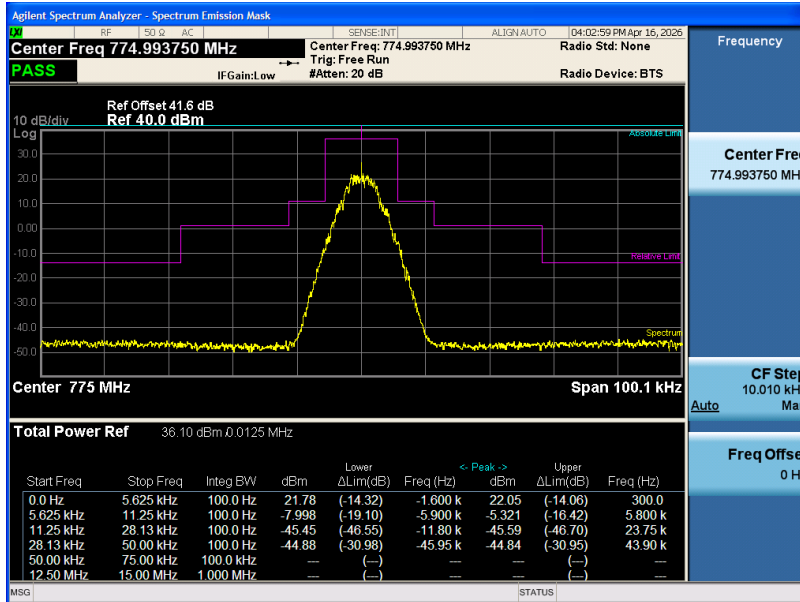


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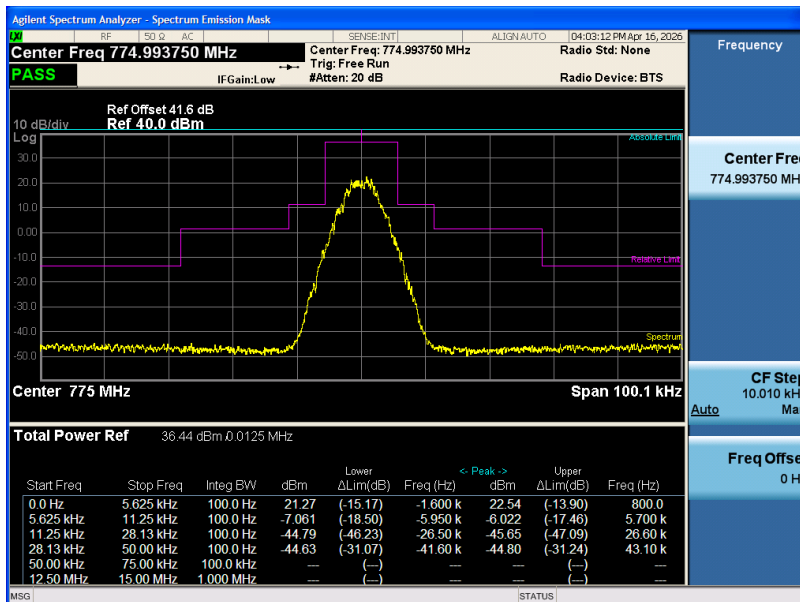
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### Emission Masks

#### DL\_C4FM\_HCH\_Pre-AGC



#### DL\_C4FM\_HCH\_3dB above AGC

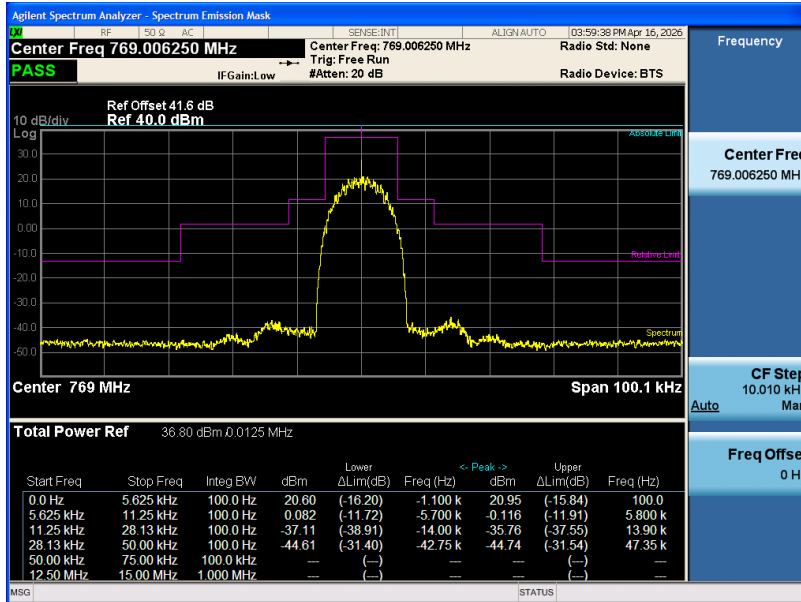


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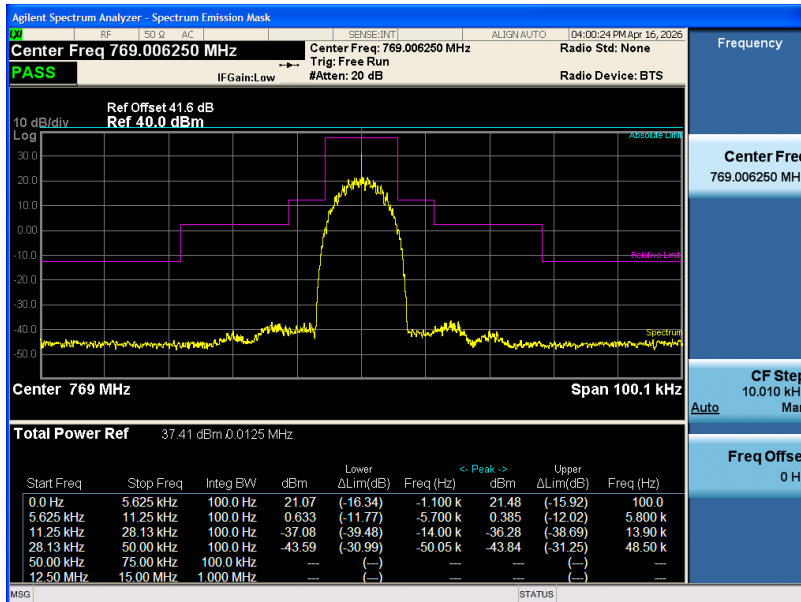
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### Emission Masks

#### DL\_H-DQPSK\_LCH\_Pre-AGC

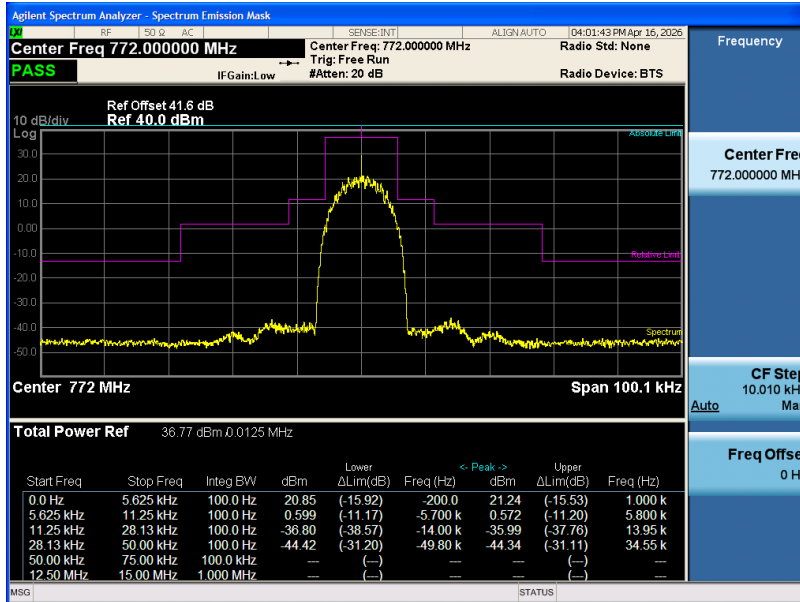


#### DL\_H-DQPSK\_LCH\_3dB above AGC

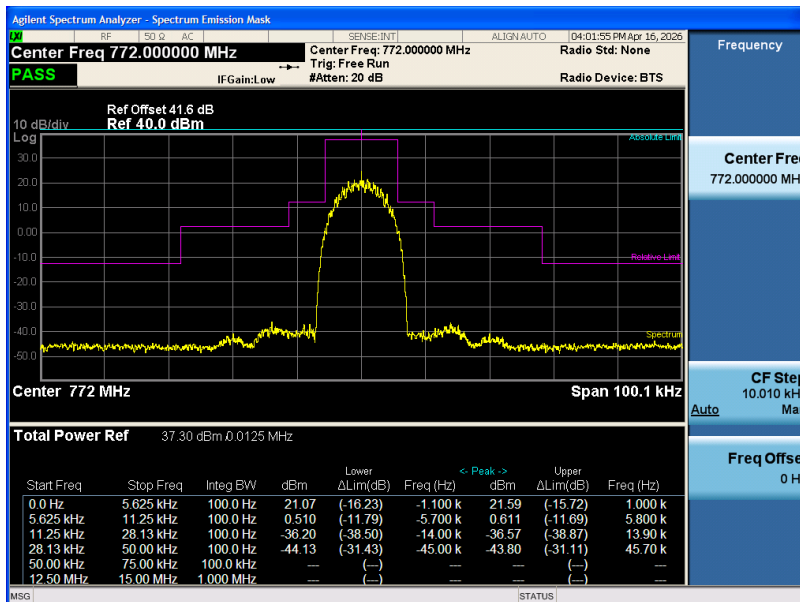


### Emission Masks

#### DL\_H-DQPSK\_MCH\_Pre-AGC

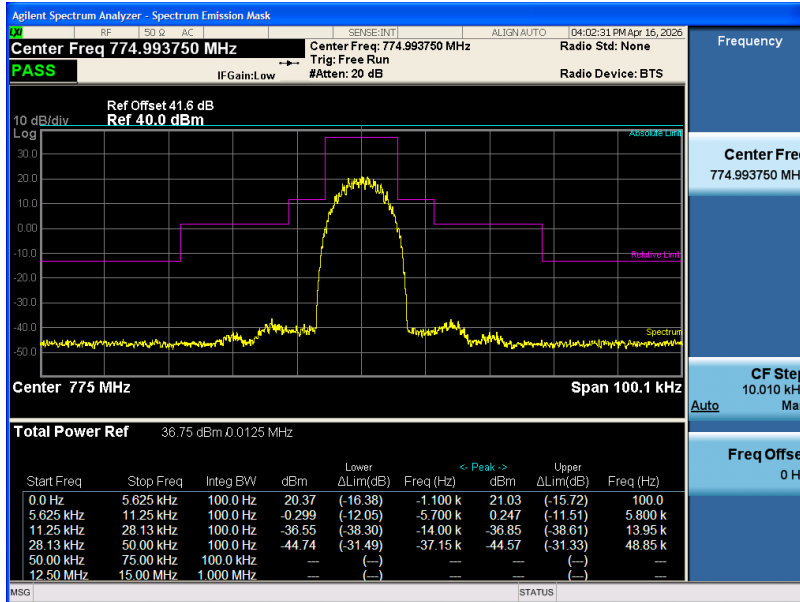


#### DL\_H-DQPSK\_MCH\_3dB above AGC

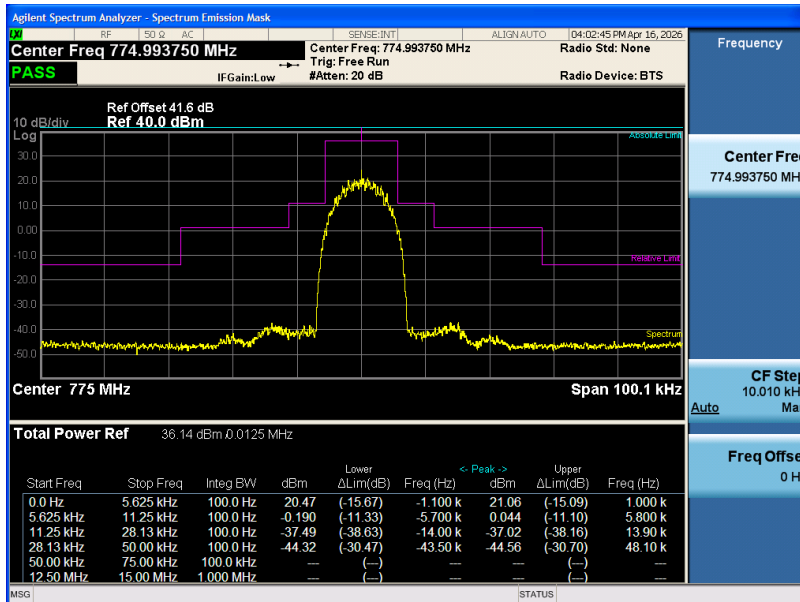


### Emission Masks

#### DL\_H-DQPSK\_HCH\_Pre-AGC

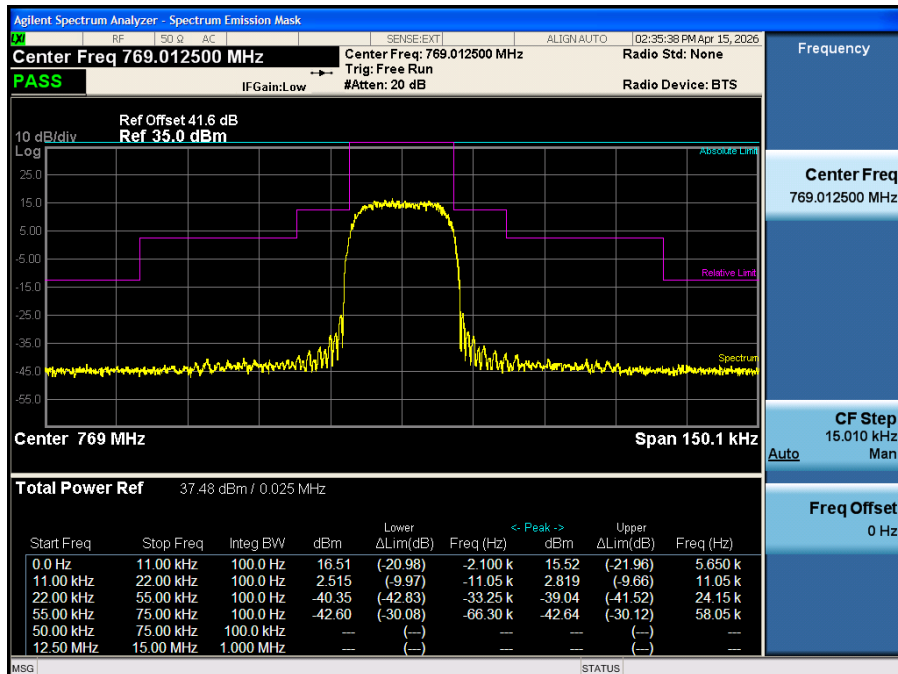


#### DL\_H-DQPSK\_HCH\_3dB above AGC

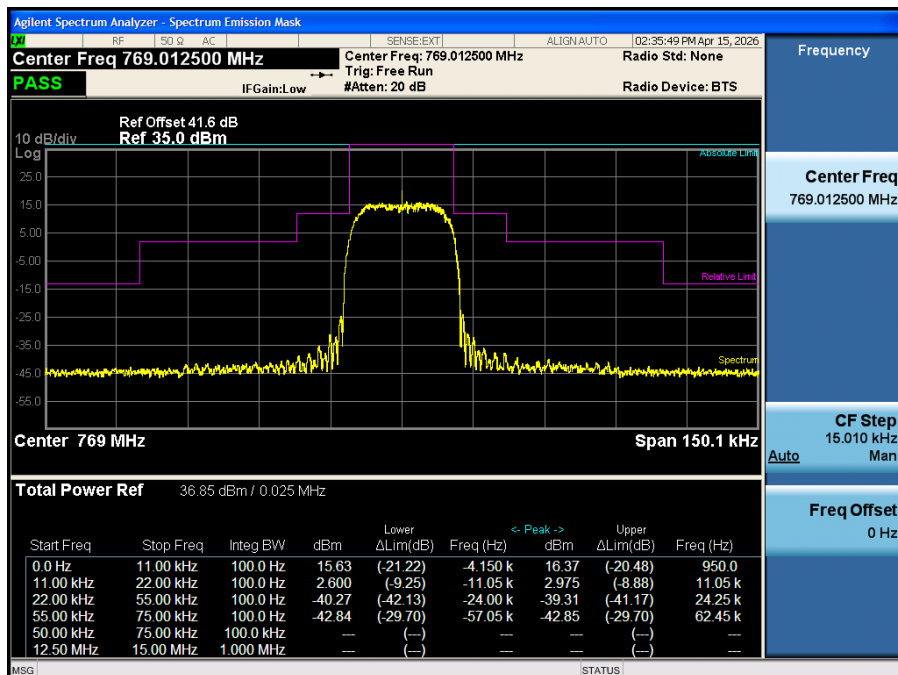


### Emission Masks

#### DL\_TETRA\_LCH\_Pre-AGC



#### DL\_TETRA\_LCH\_3dB above AGC

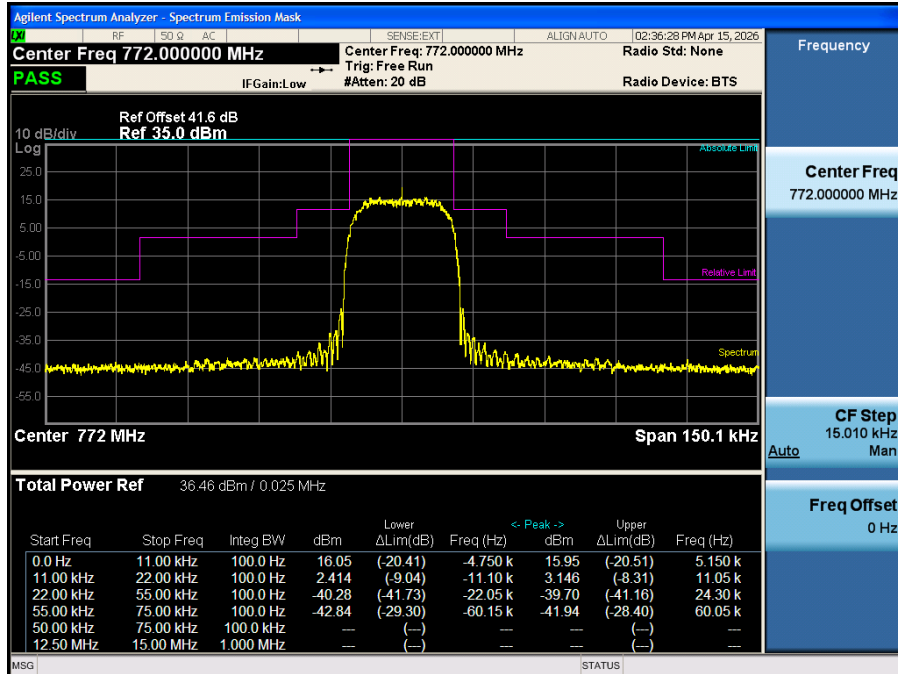


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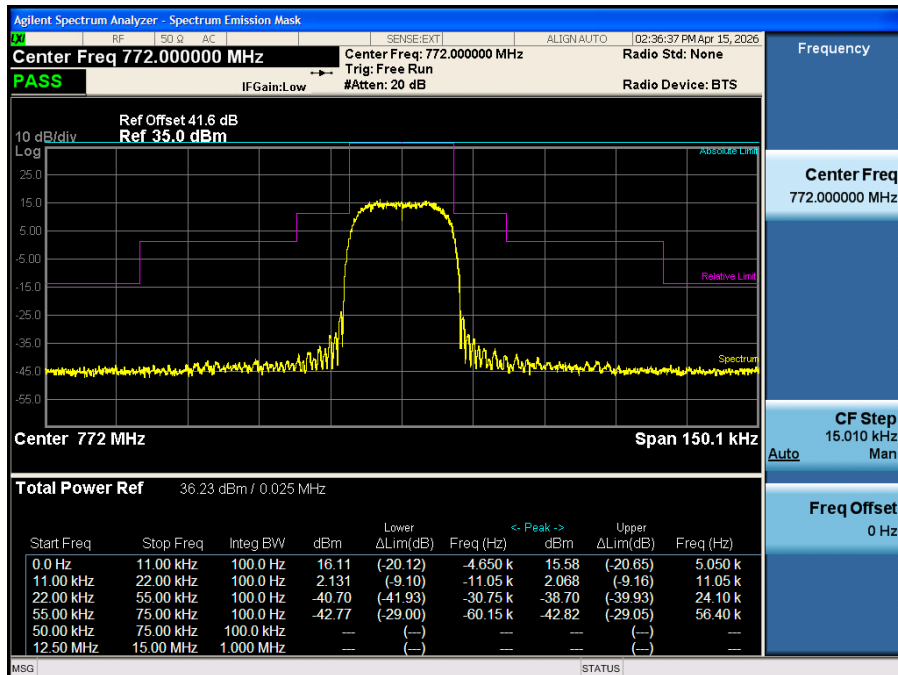
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### Emission Masks

#### DL\_TETRA\_MCH\_Pre-AGC

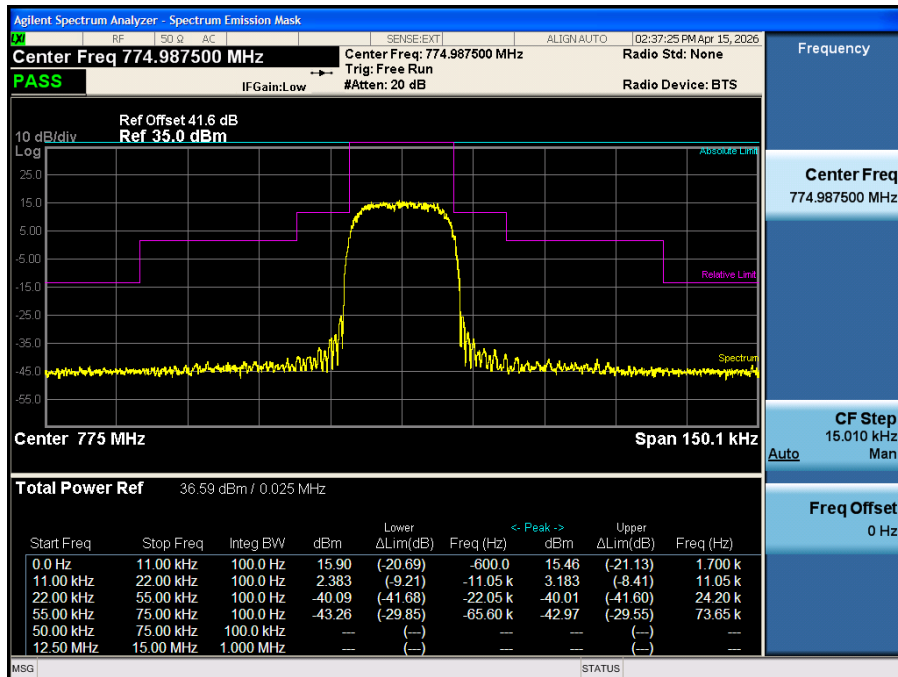


#### DL\_TETRA\_MCH\_3dB above AGC

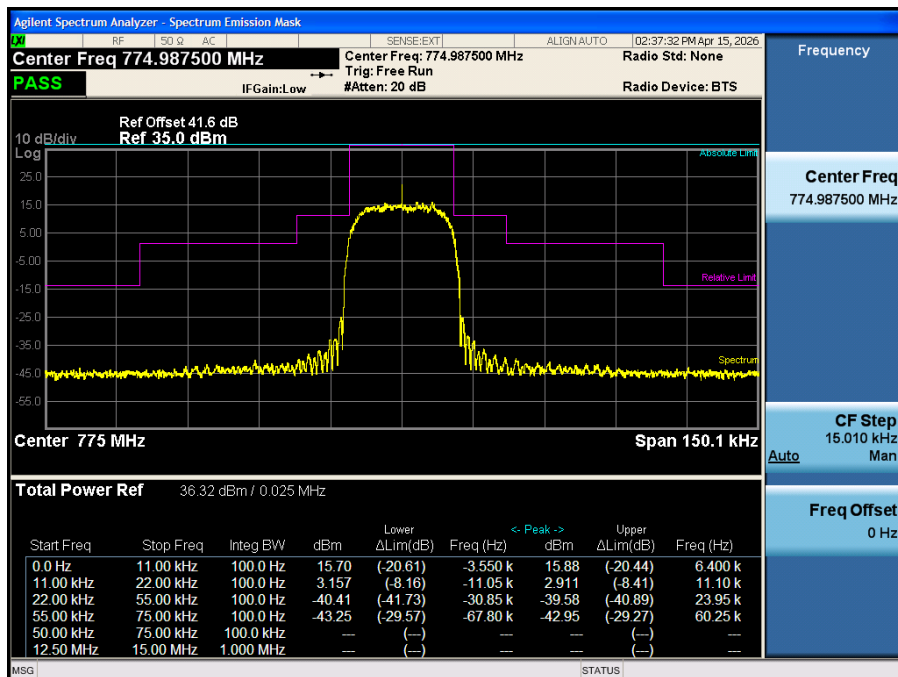


### Emission Masks

#### DL\_TETRA\_HCH\_Pre-AGC



#### DL\_TETRA\_HCH\_3dB above AGC

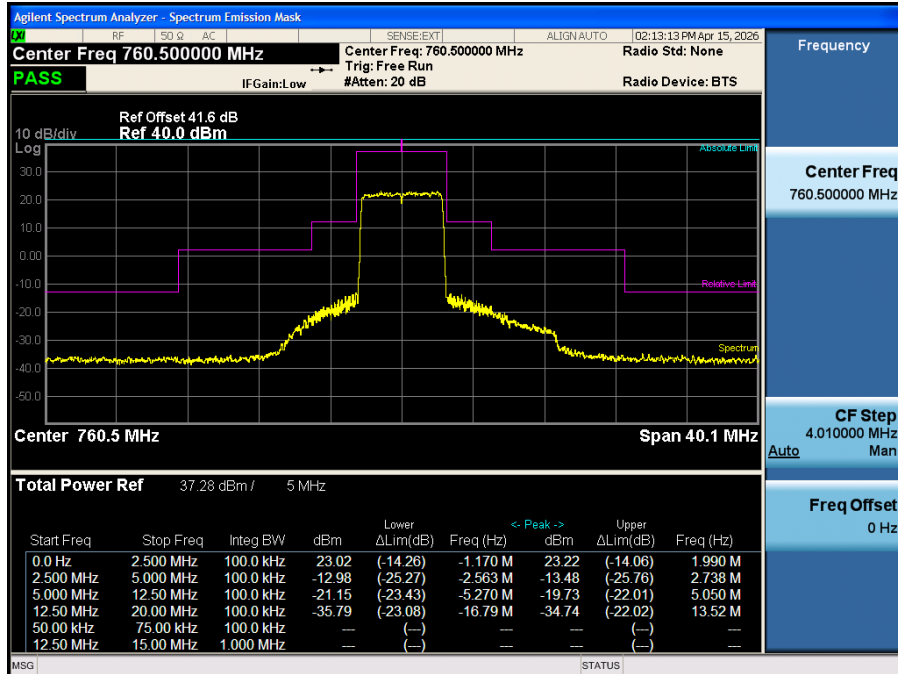


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### Emission Masks

#### DL\_LTE\_LCH\_Pre-AGC



#### DL\_LTE\_LCH\_3dB above AGC

