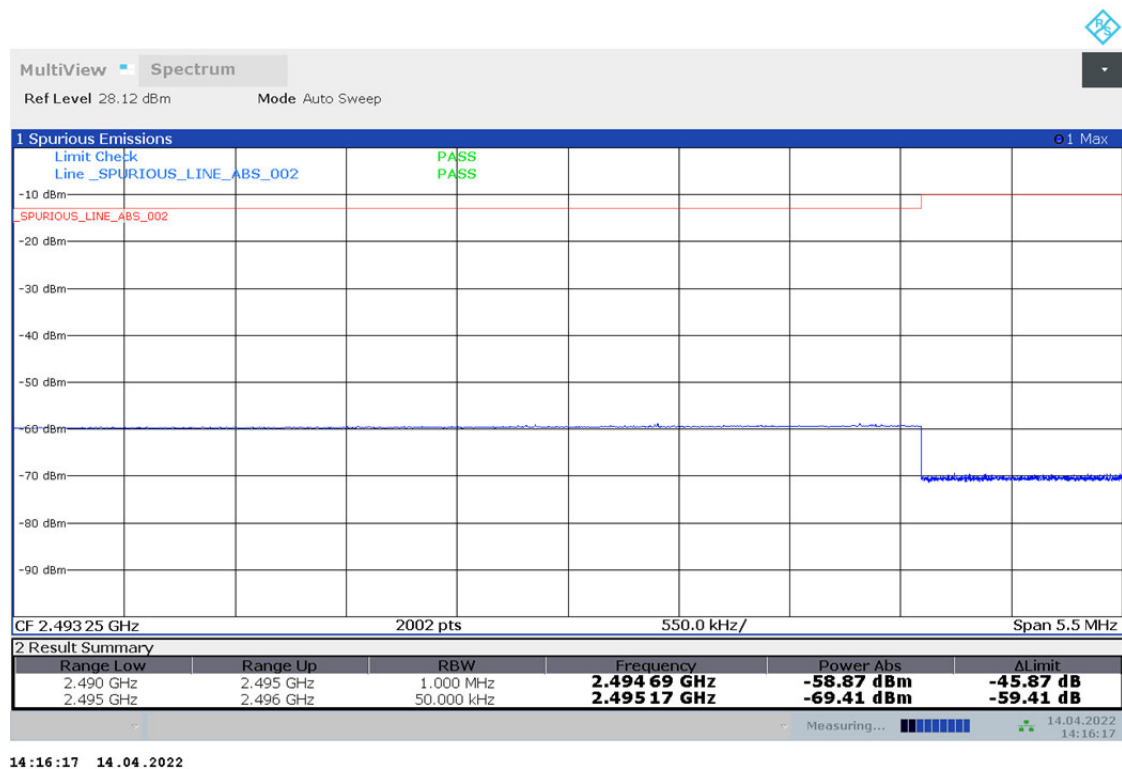
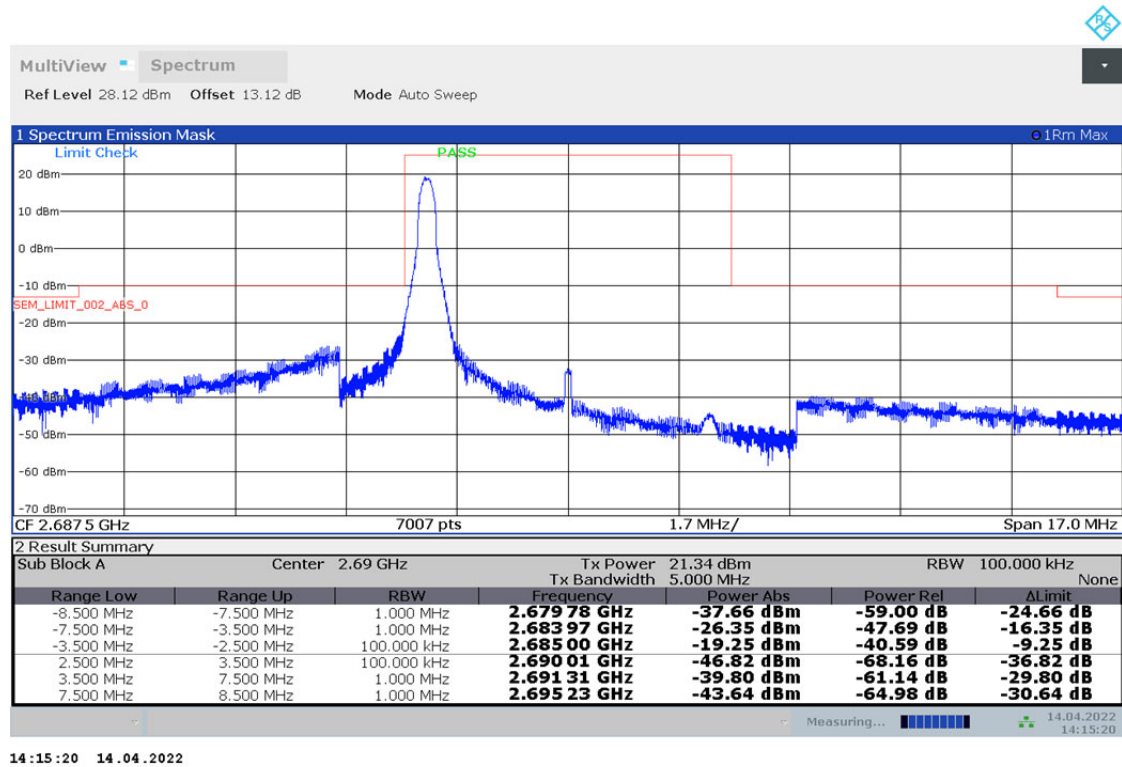
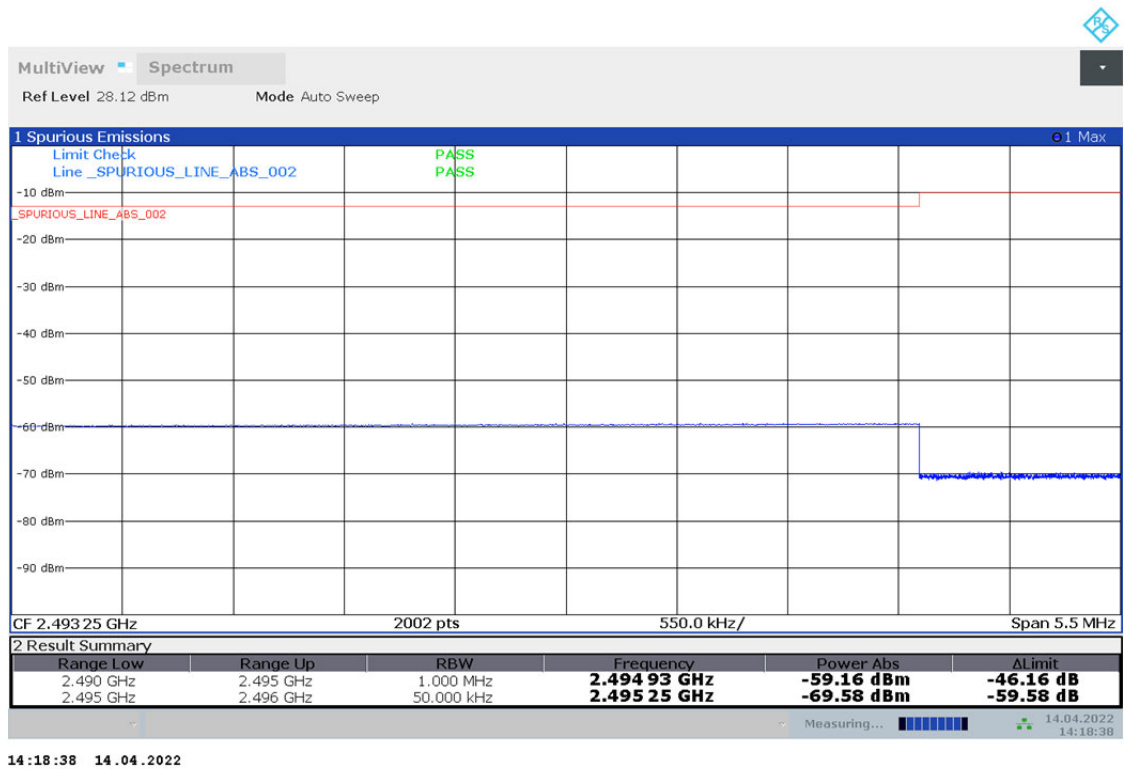
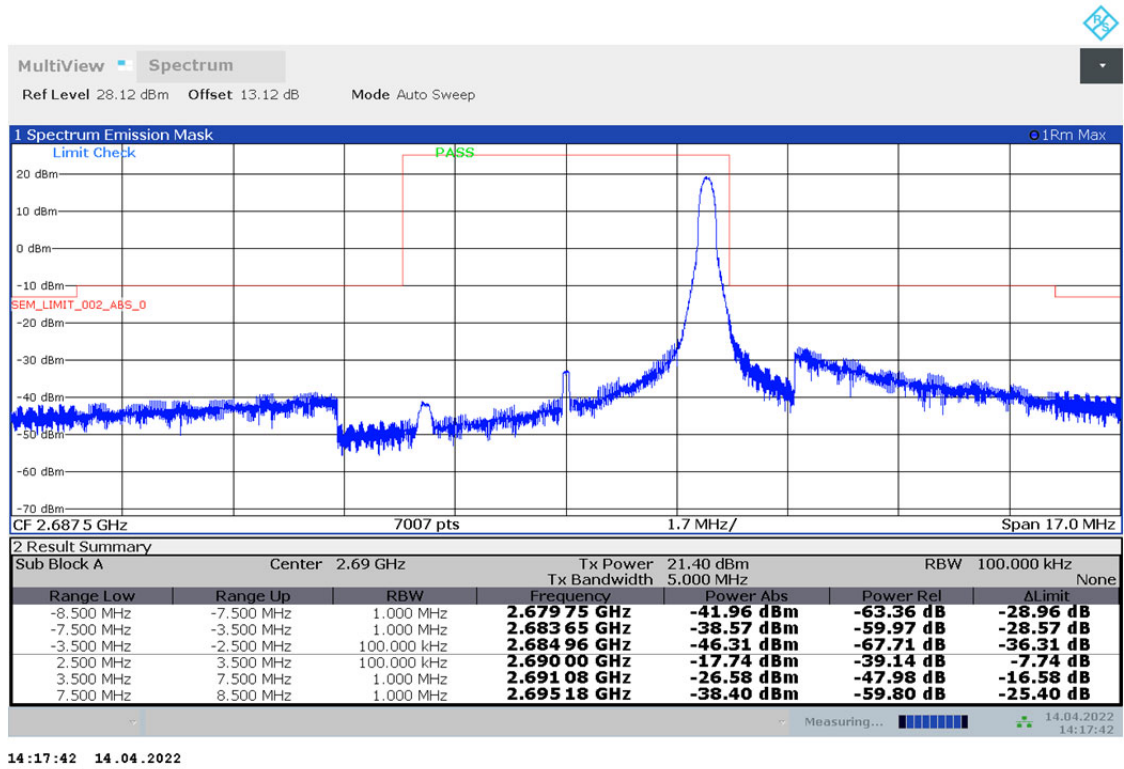


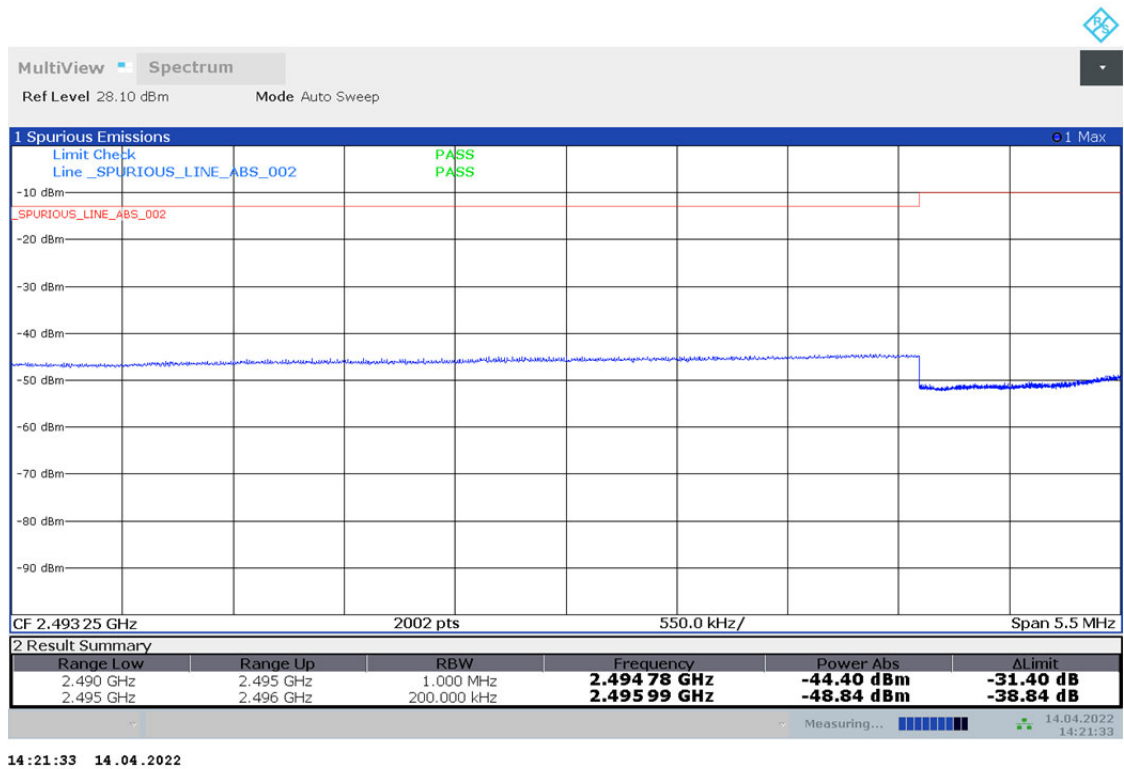
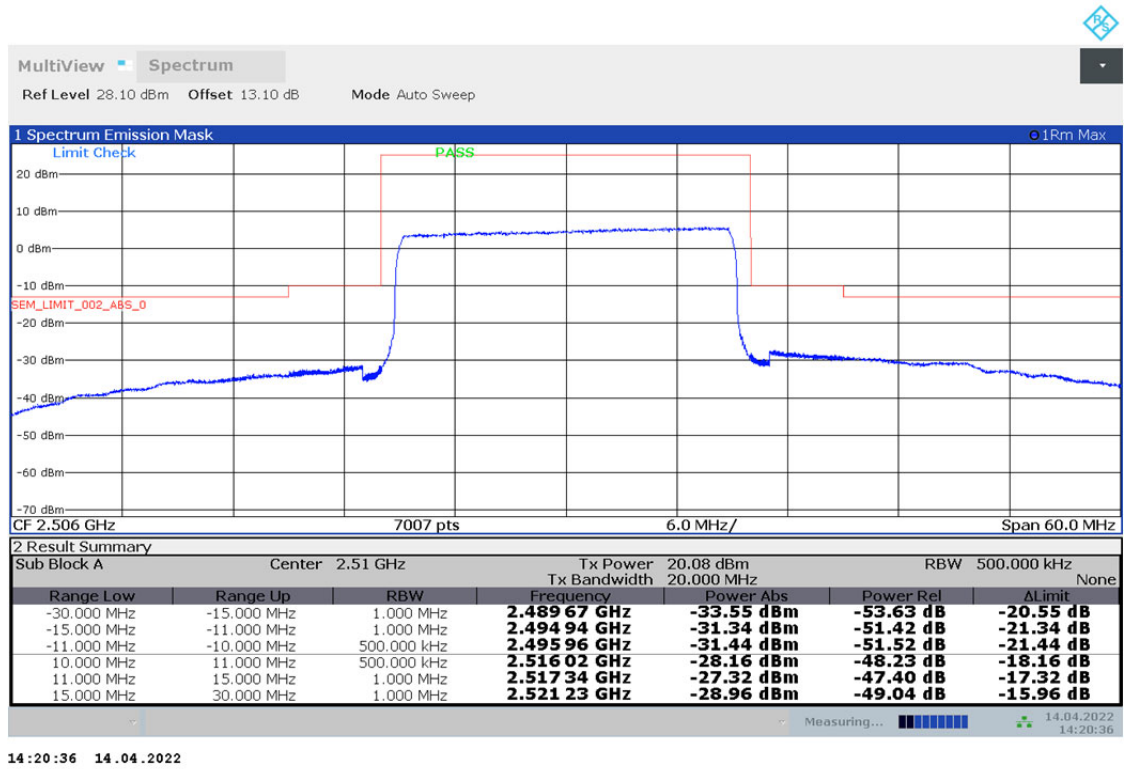
## 5.2.29 TM3\_5MHz\_HCH\_RB1#0



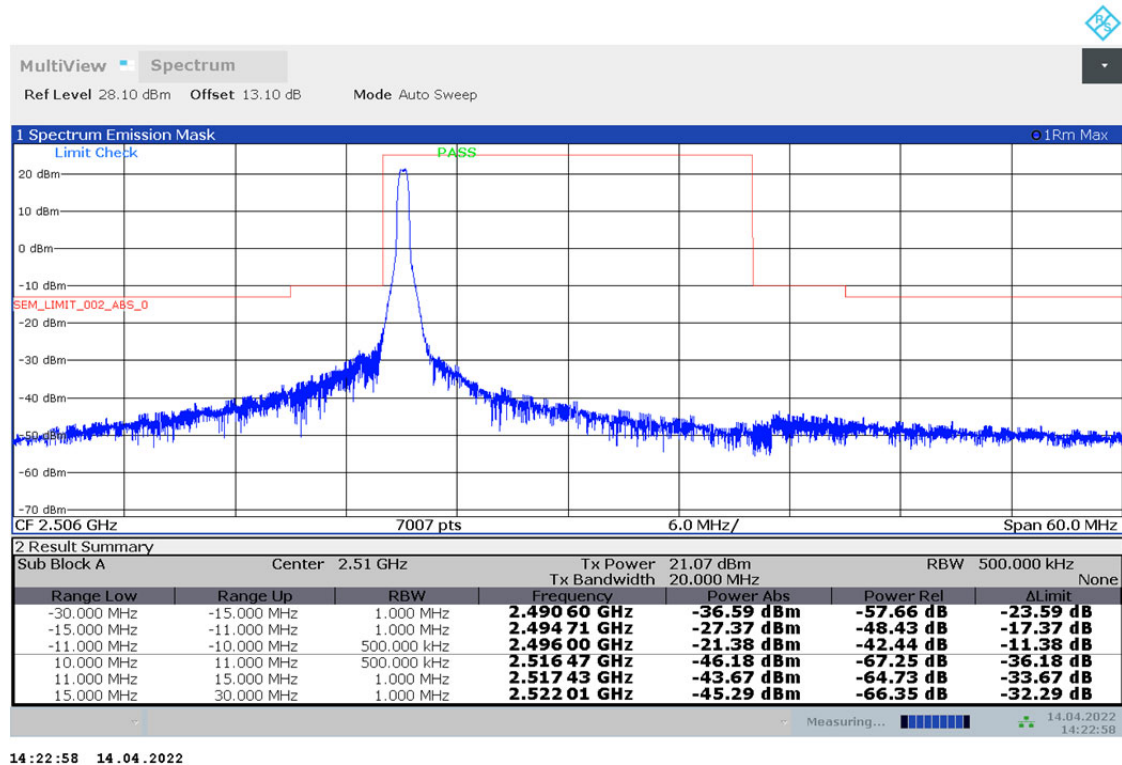
## 5.2.30 TM3\_5MHz\_HCH\_RB1#24



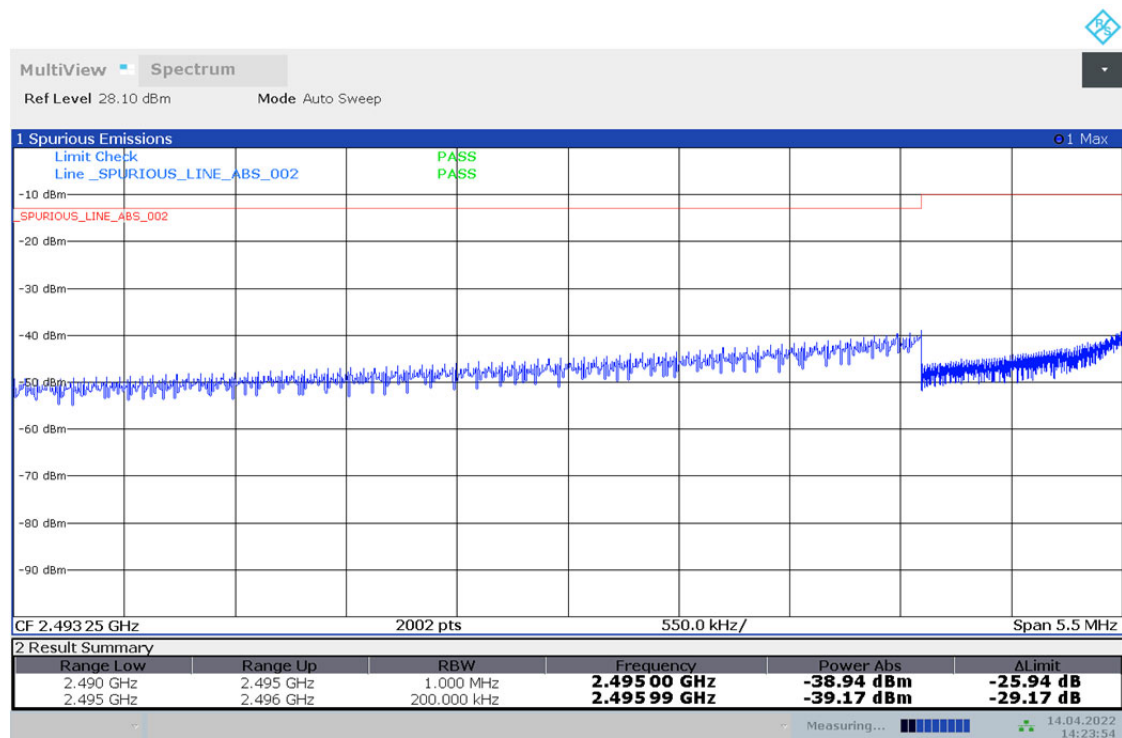
## 5.2.31 TM3\_20MHz\_LCH\_RB100#0



## 5.2.32 TM3\_20MHz\_LCH\_RB1#0

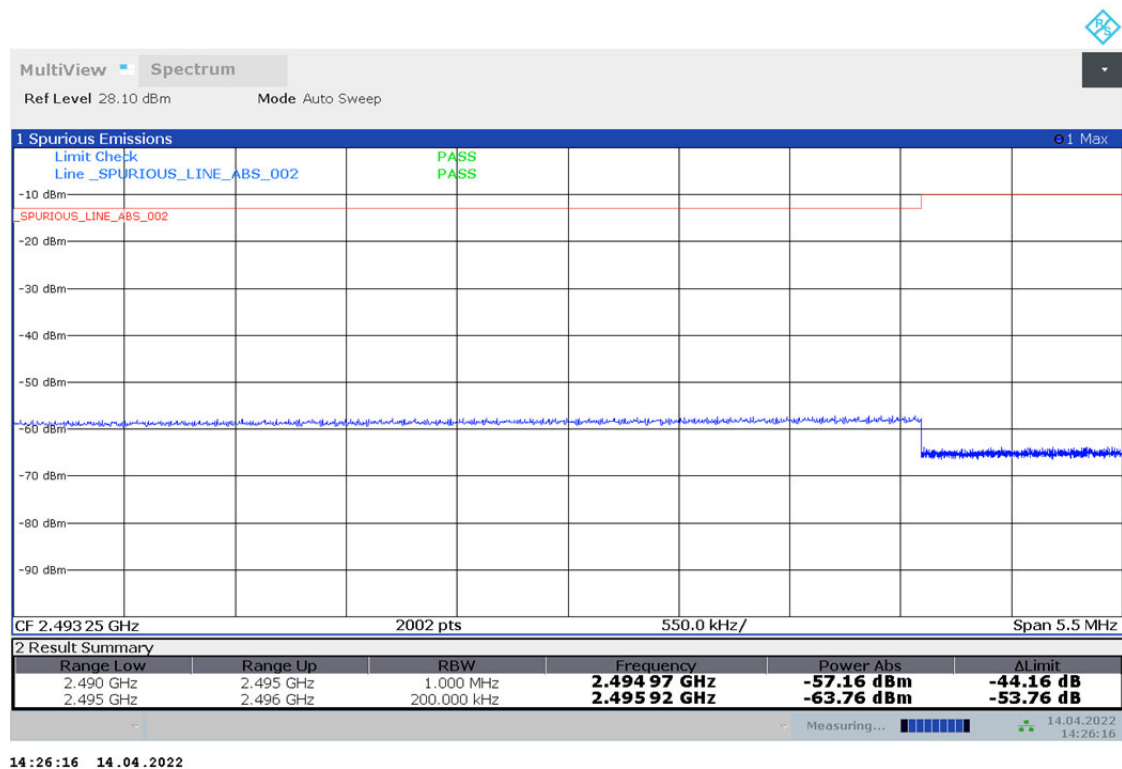
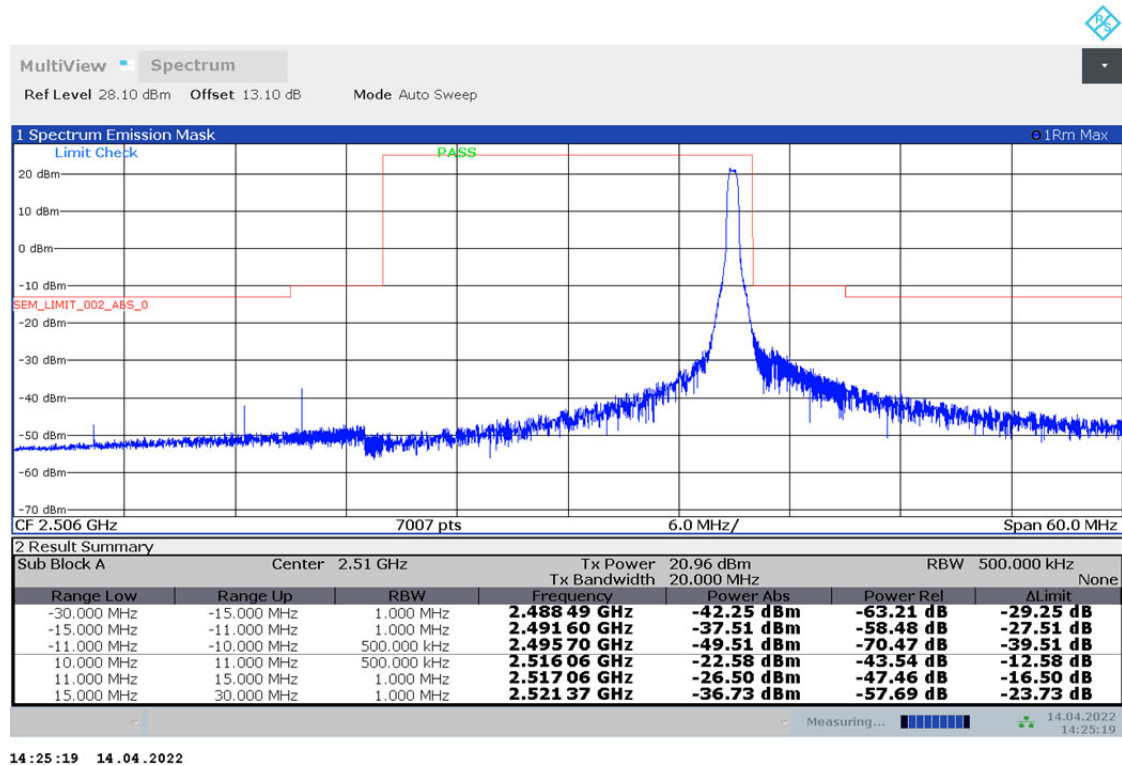


14:22:58 14.04.2022

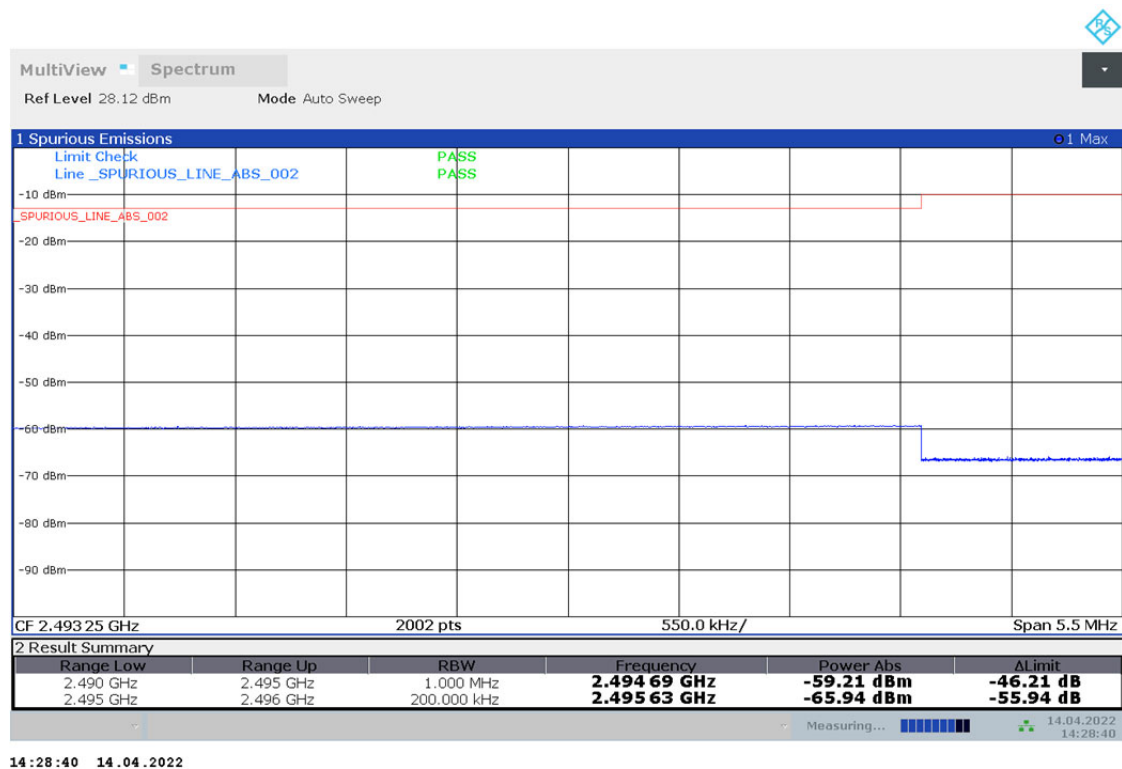
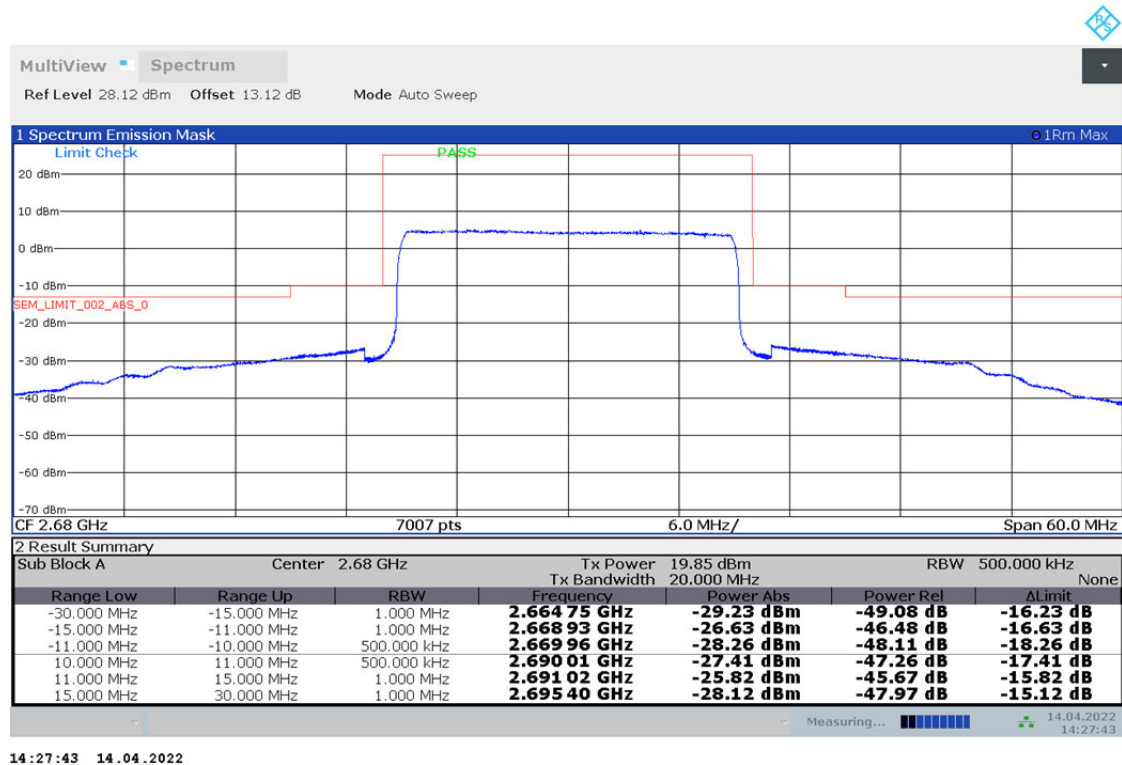


14:23:54 14.04.2022

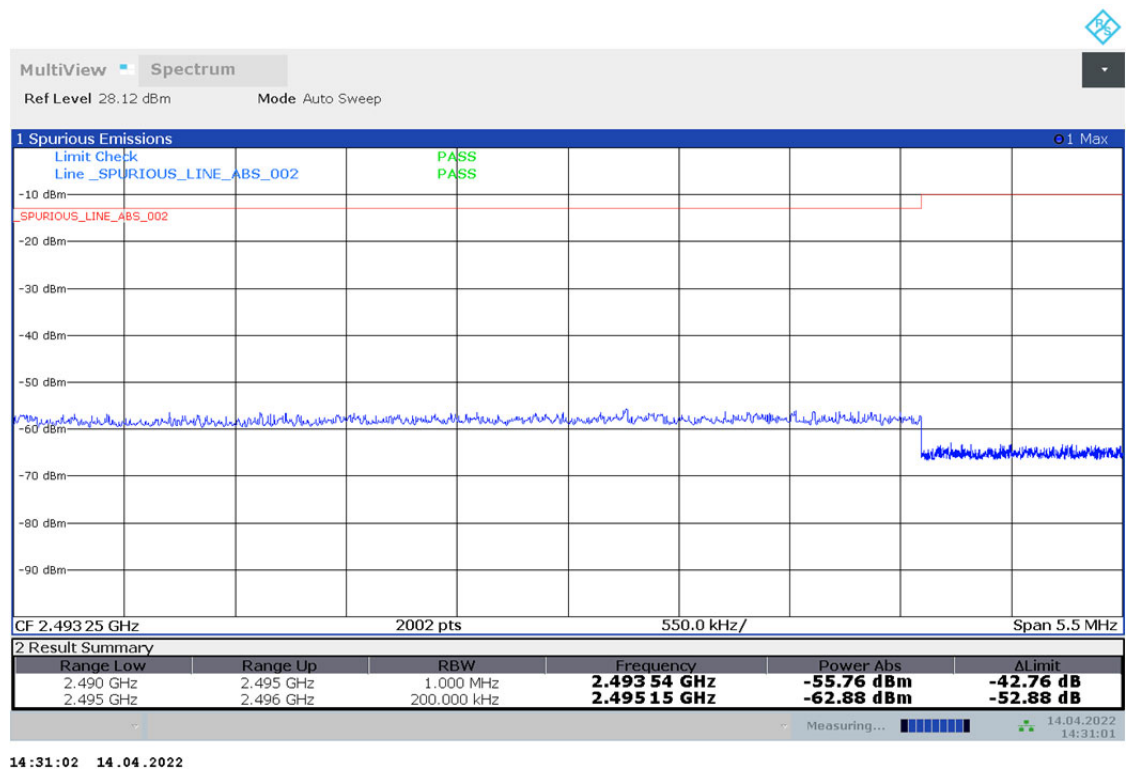
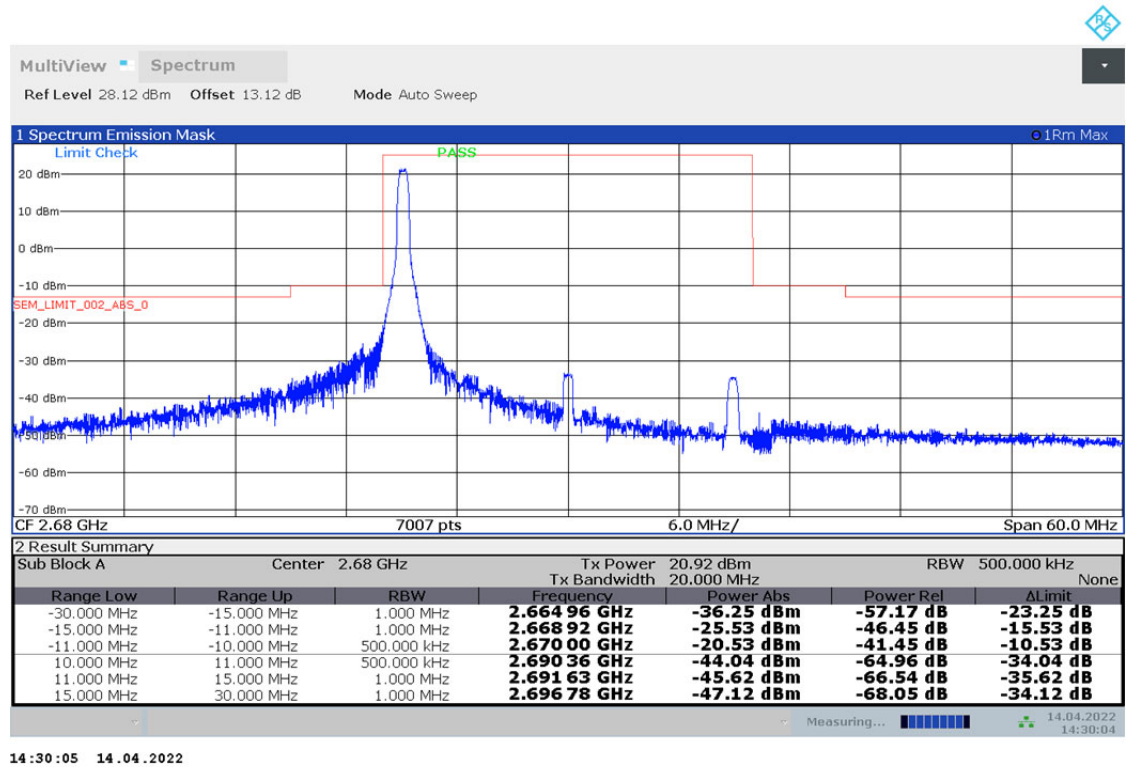
## 5.2.33 TM3\_20MHz\_LCH\_RB1#99



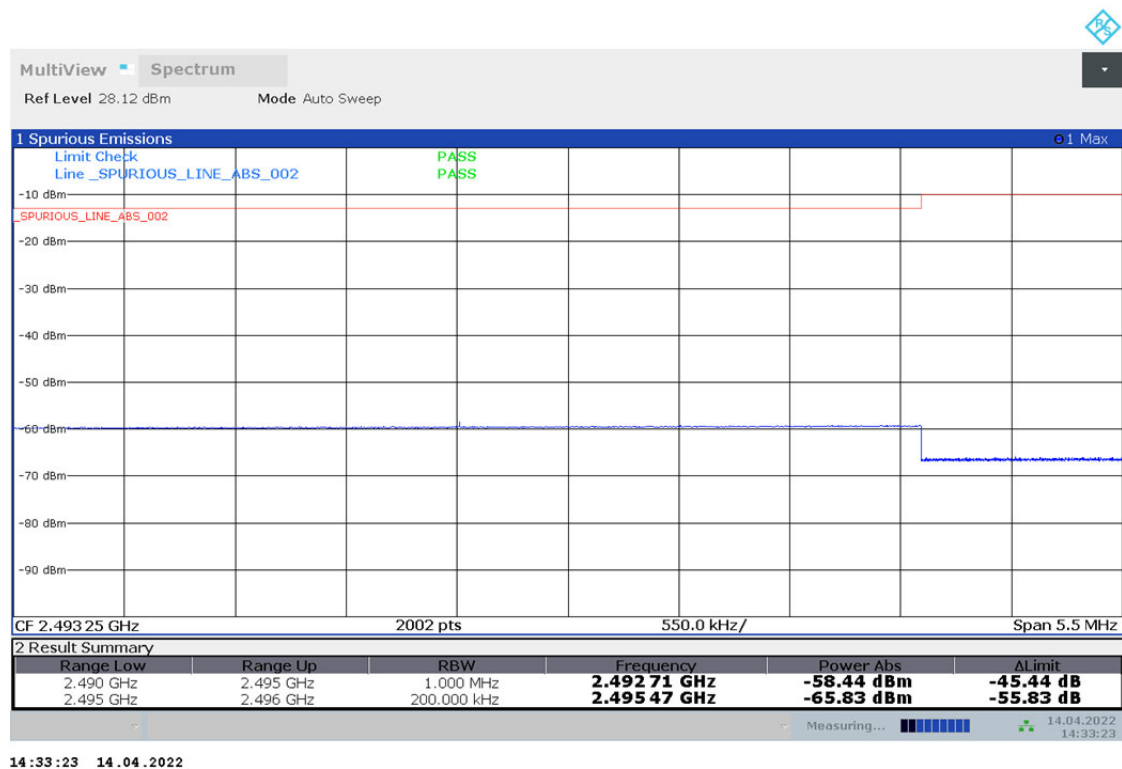
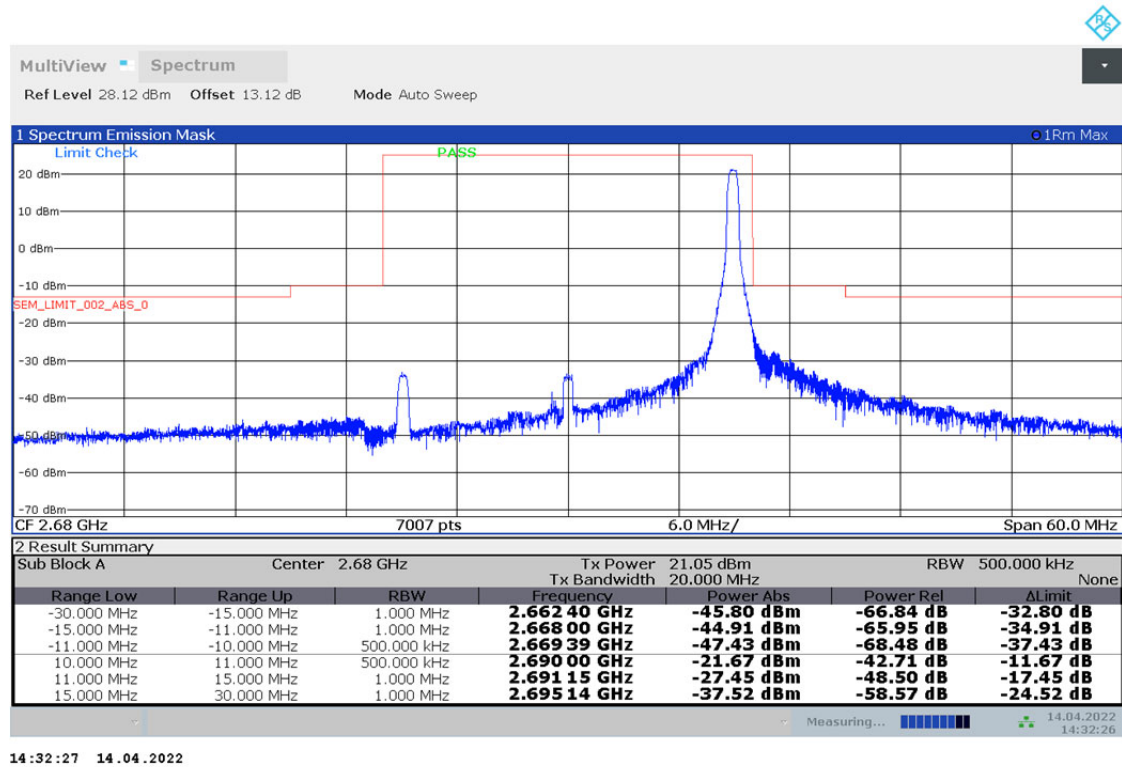
## 5.2.34 TM3\_20MHz\_HCH\_RB100#0



## 5.2.35 TM3\_20MHz\_HCH\_RB1#0



## 5.2.36 TM3\_20MHz\_HCH\_RB1#99



## 6 Appendix F: Spurious Emission at Antenna Terminal

### 6.1 Test Results

| Spurious Emission at Antenna Terminal |                      |              |         |            |                 |             |             |         |
|---------------------------------------|----------------------|--------------|---------|------------|-----------------|-------------|-------------|---------|
| Test Mode                             | Test Bandwidth [MHz] | Test Channel | Test RB | Modulation | Frequency [MHz] | Power [dBm] | Limit [dBm] | Verdict |
| TM1                                   | 5                    | LCH          | RB25#0  | QPSK       | 0.01            | -78.59      | -55         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 28.99           | -72.49      | -45         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 553.1           | -47.69      | -25         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 2489.48         | -30.19      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.35      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 23.58           | -73.18      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 467.16          | -44.96      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 2483.74         | -41.22      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 0.01            | -78.27      | -55         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 28.83           | -73.05      | -45         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 460.49          | -46.30      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 26393.86        | -39.93      | -25         | PASS    |
|                                       |                      | MCH          | RB25#0  | QPSK       | 0.01            | -77.57      | -55         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 24.08           | -73.25      | -45         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 519.49          | -44.08      | -25         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 21549.62        | -40.31      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.71      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 21.29           | -72.40      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 579.12          | -44.51      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 26343.5         | -38.87      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 0.01            | -77.62      | -55         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 18.77           | -72.72      | -45         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 553.65          | -45.13      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 23275.29        | -40.69      | -25         | PASS    |

| Spurious Emission at Antenna Terminal |                      |              |         |            |                 |             |             |         |
|---------------------------------------|----------------------|--------------|---------|------------|-----------------|-------------|-------------|---------|
| Test Mode                             | Test Bandwidth [MHz] | Test Channel | Test RB | Modulation | Frequency [MHz] | Power [dBm] | Limit [dBm] | Verdict |
| TM1                                   | 5                    | HCH          | RB25#0  | QPSK       | 0.01            | -77.18      | -55         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 20.42           | -73.43      | -45         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 618.52          | -44.95      | -25         | PASS    |
|                                       |                      |              | RB25#0  | QPSK       | 2697.3          | -31.24      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.32      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 29.75           | -73.02      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 550.55          | -46.02      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 26361.98        | -38.85      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 0.01            | -78.53      | -55         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 22.84           | -73.03      | -45         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 454.23          | -45.35      | -25         | PASS    |
|                                       |                      |              | RB1#24  | QPSK       | 2699.21         | -37.83      | -25         | PASS    |
|                                       | 20                   | LCH          | RB100#0 | QPSK       | 0.01            | -76.82      | -55         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 24.94           | -73.02      | -45         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 435.05          | -45.58      | -25         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 16865.38        | -40.61      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.00      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 23.72           | -72.76      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 483.55          | -45.80      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 2485.66         | -36.97      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 0.01            | -78.22      | -55         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 26.7            | -73.32      | -45         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 955.85          | -45.39      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 26368.36        | -41.39      | -25         | PASS    |
|                                       |                      | MCH          | RB100#0 | QPSK       | 0.02            | -77.76      | -55         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 25.18           | -72.96      | -45         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 553.51          | -46.60      | -25         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 26359.43        | -41.83      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.55      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 26.26           | -72.91      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 553.61          | -47.19      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 26334.57        | -41.76      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 0.01            | -78.74      | -55         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 22.54           | -73.06      | -45         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 548.51          | -47.56      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 26197.51        | -41.74      | -25         | PASS    |

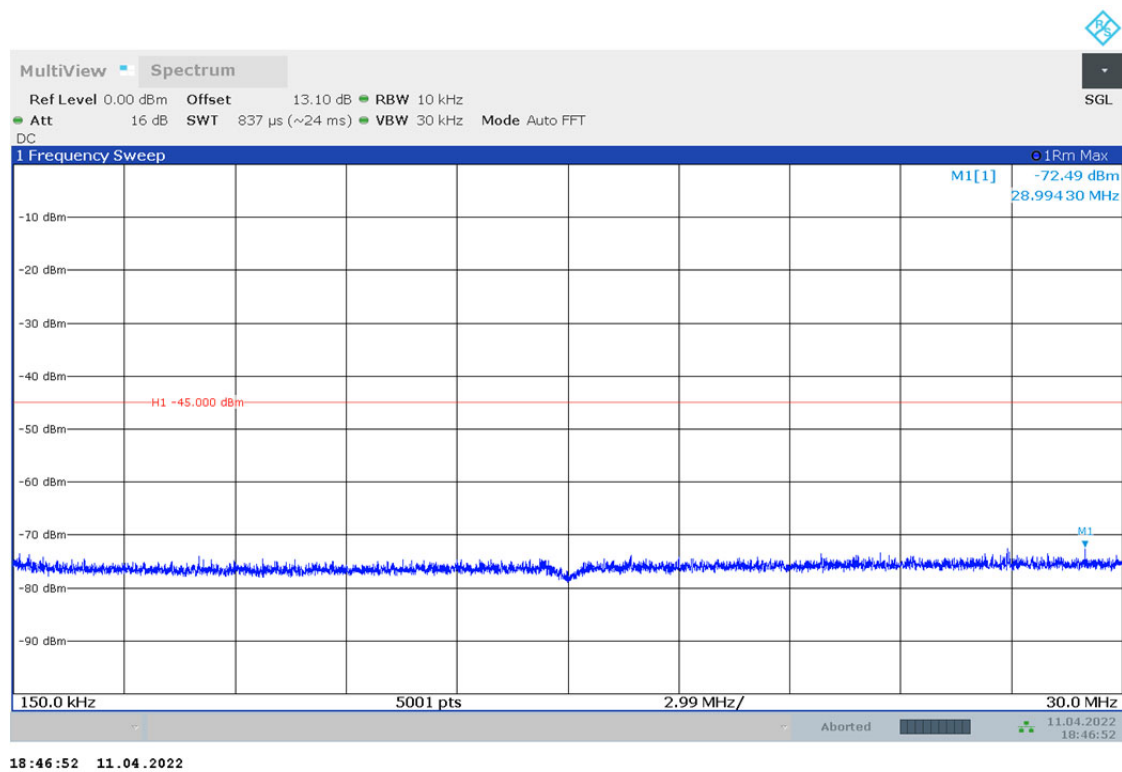
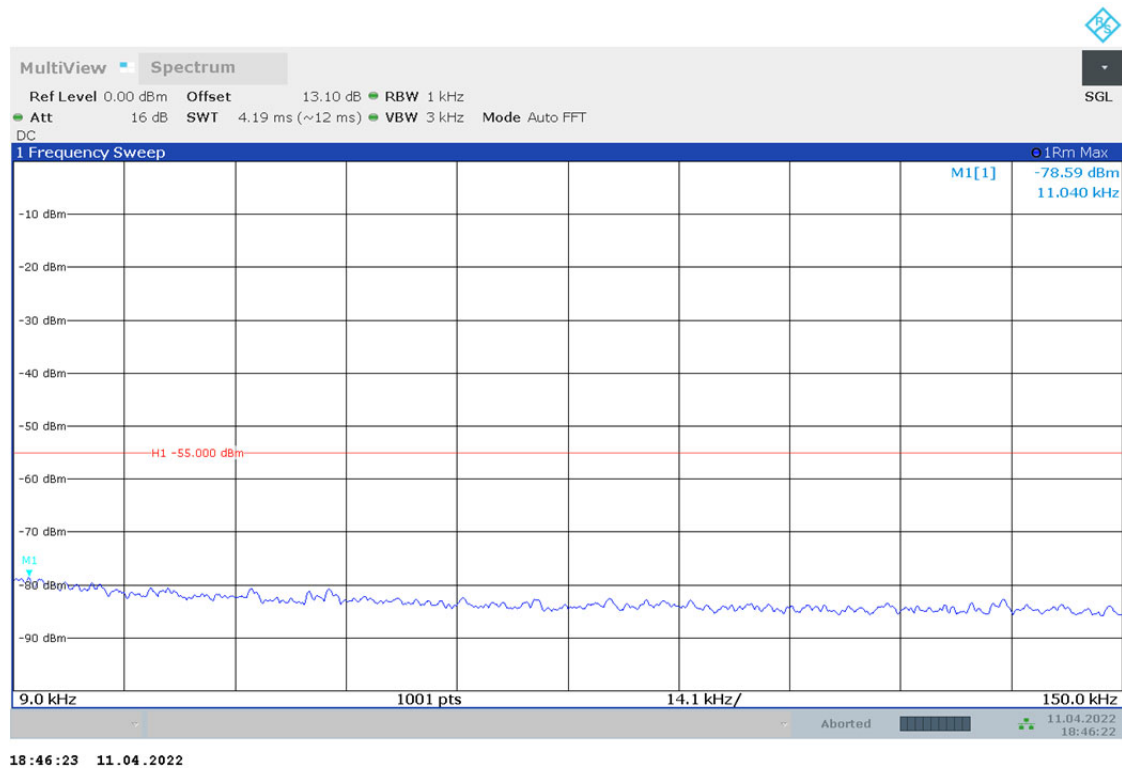
| Spurious Emission at Antenna Terminal |                      |              |         |            |                 |             |             |         |
|---------------------------------------|----------------------|--------------|---------|------------|-----------------|-------------|-------------|---------|
| Test Mode                             | Test Bandwidth [MHz] | Test Channel | Test RB | Modulation | Frequency [MHz] | Power [dBm] | Limit [dBm] | Verdict |
| TM1                                   | 20                   | HCH          | RB100#0 | QPSK       | 0.01            | -77.74      | -55         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 29.39           | -72.87      | -45         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 533.62          | -47.15      | -25         | PASS    |
|                                       |                      |              | RB100#0 | QPSK       | 2710.69         | -36.78      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 0.01            | -77.44      | -55         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 22.2            | -72.73      | -45         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 561.56          | -46.54      | -25         | PASS    |
|                                       |                      |              | RB1#0   | QPSK       | 26374.1         | -41.48      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 0.02            | -78.08      | -55         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 19.25           | -72.88      | -45         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 551.66          | -45.18      | -25         | PASS    |
|                                       |                      |              | RB1#99  | QPSK       | 25298.02        | -40.78      | -25         | PASS    |
| TM2                                   | 5                    | LCH          | RB25#0  | 16QAM      | 0.01            | -78.54      | -55         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 27.71           | -73.01      | -45         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 623.98          | -46.67      | -25         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 26361.98        | -42.22      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -76.63      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 24.8            | -72.66      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 473.44          | -45.87      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 21582.13        | -41.17      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 0.01            | -78.42      | -55         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 19.52           | -73.49      | -45         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 517.69          | -47.05      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 2488.84         | -40.85      | -25         | PASS    |
|                                       |                      | MCH          | RB25#0  | 16QAM      | 0.01            | -77.58      | -55         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 23.26           | -73.20      | -45         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 558.82          | -46.28      | -25         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 26365.81        | -42.30      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -77.86      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 27.83           | -73.24      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 551.4           | -47.47      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 26360.71        | -42.06      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 0.01            | -76.94      | -55         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 29.91           | -72.87      | -45         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 550.04          | -47.37      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 26341.59        | -41.98      | -25         | PASS    |

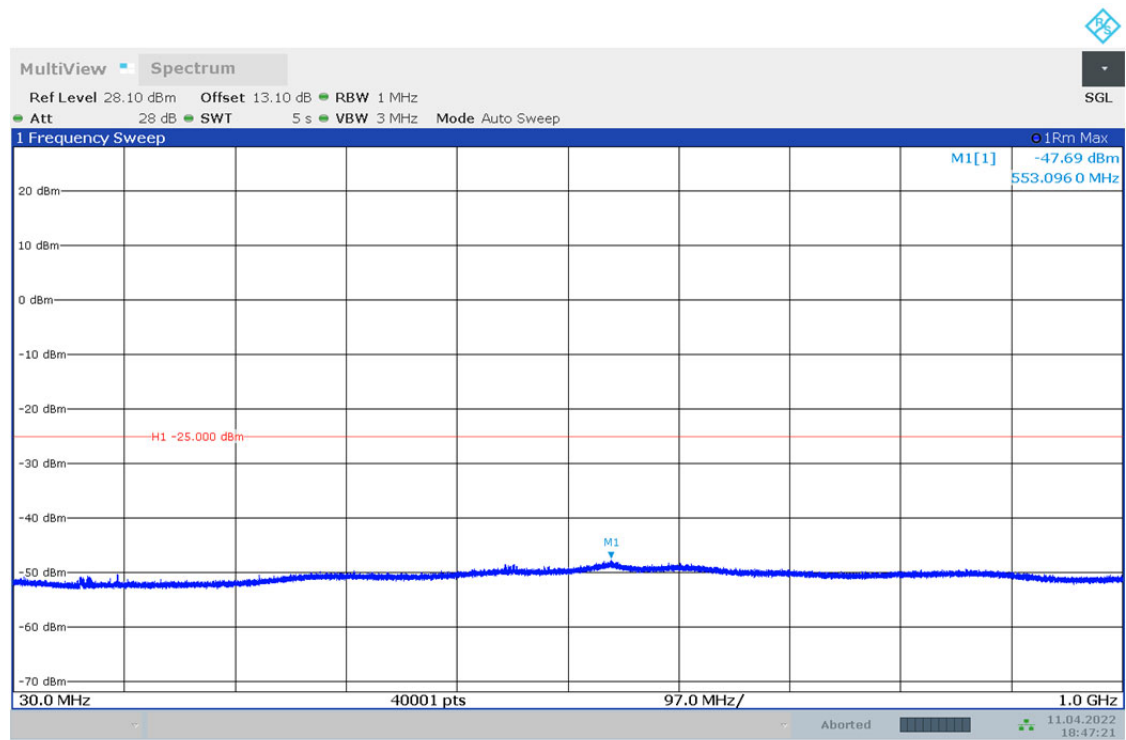
| Spurious Emission at Antenna Terminal |                      |              |         |            |                 |             |             |         |
|---------------------------------------|----------------------|--------------|---------|------------|-----------------|-------------|-------------|---------|
| Test Mode                             | Test Bandwidth [MHz] | Test Channel | Test RB | Modulation | Frequency [MHz] | Power [dBm] | Limit [dBm] | Verdict |
| TM2                                   | 5                    | HCH          | RB25#0  | 16QAM      | 0.01            | -77.61      | -55         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 15.63           | -72.43      | -45         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 360.75          | -46.78      | -25         | PASS    |
|                                       |                      |              | RB25#0  | 16QAM      | 2704.31         | -40.34      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -78.22      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 25.07           | -71.60      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 550.77          | -47.56      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 2697.3          | -40.13      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 0.01            | -78.35      | -55         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 27.07           | -73.09      | -45         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 470.6           | -45.99      | -25         | PASS    |
|                                       |                      |              | RB1#24  | 16QAM      | 2704.31         | -39.02      | -25         | PASS    |
|                                       | 20                   | LCH          | RB100#0 | 16QAM      | 0.01            | -78.3       | -55         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 19.79           | -73.29      | -45         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 460.61          | -47.83      | -25         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 2489.48         | -30.82      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -78.37      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 28.71           | -73.28      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 368.39          | -44.30      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 2488.21         | -36.58      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 0.01            | -77.62      | -55         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 22.4            | -72.13      | -45         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 556.71          | -46.53      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 26379.2         | -42.34      | -25         | PASS    |
|                                       |                      | MCH          | RB100#0 | 16QAM      | 0.01            | -77.05      | -55         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 24.98           | -73.43      | -45         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 963.23          | -43.69      | -25         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 26350.51        | -41.88      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -77.06      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 22.93           | -73.15      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 552.39          | -46.68      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 26309.71        | -42.17      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 0.01            | -78.47      | -55         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 20.64           | -72.94      | -45         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 605.64          | -46.73      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 26330.11        | -42.24      | -25         | PASS    |

| Spurious Emission at Antenna Terminal |                      |              |         |            |                 |             |             |         |
|---------------------------------------|----------------------|--------------|---------|------------|-----------------|-------------|-------------|---------|
| Test Mode                             | Test Bandwidth [MHz] | Test Channel | Test RB | Modulation | Frequency [MHz] | Power [dBm] | Limit [dBm] | Verdict |
| TM2                                   | 20                   | HCH          | RB100#0 | 16QAM      | 0.01            | -77.73      | -55         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 28.61           | -73.25      | -45         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 605.81          | -45.66      | -25         | PASS    |
|                                       |                      |              | RB100#0 | 16QAM      | 2710.05         | -36.84      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 0.01            | -77.45      | -55         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 24.37           | -72.95      | -45         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 554.62          | -46.24      | -25         | PASS    |
|                                       |                      |              | RB1#0   | 16QAM      | 26293.14        | -41.31      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 0.01            | -78.23      | -55         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 19.93           | -72.83      | -45         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 556.78          | -47.09      | -25         | PASS    |
|                                       |                      |              | RB1#99  | 16QAM      | 2713.24         | -42.06      | -25         | PASS    |

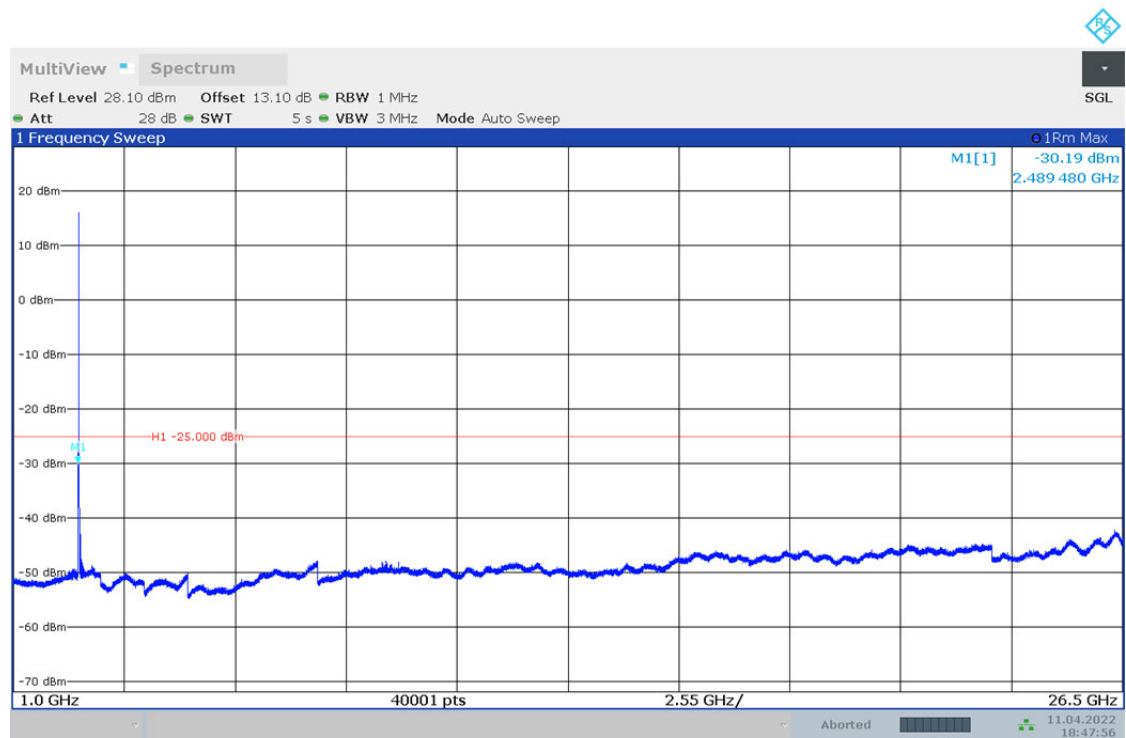
## 6.2 Test Plots

### 6.2.1 TM1\_5MHz\_LCH\_RB25#0



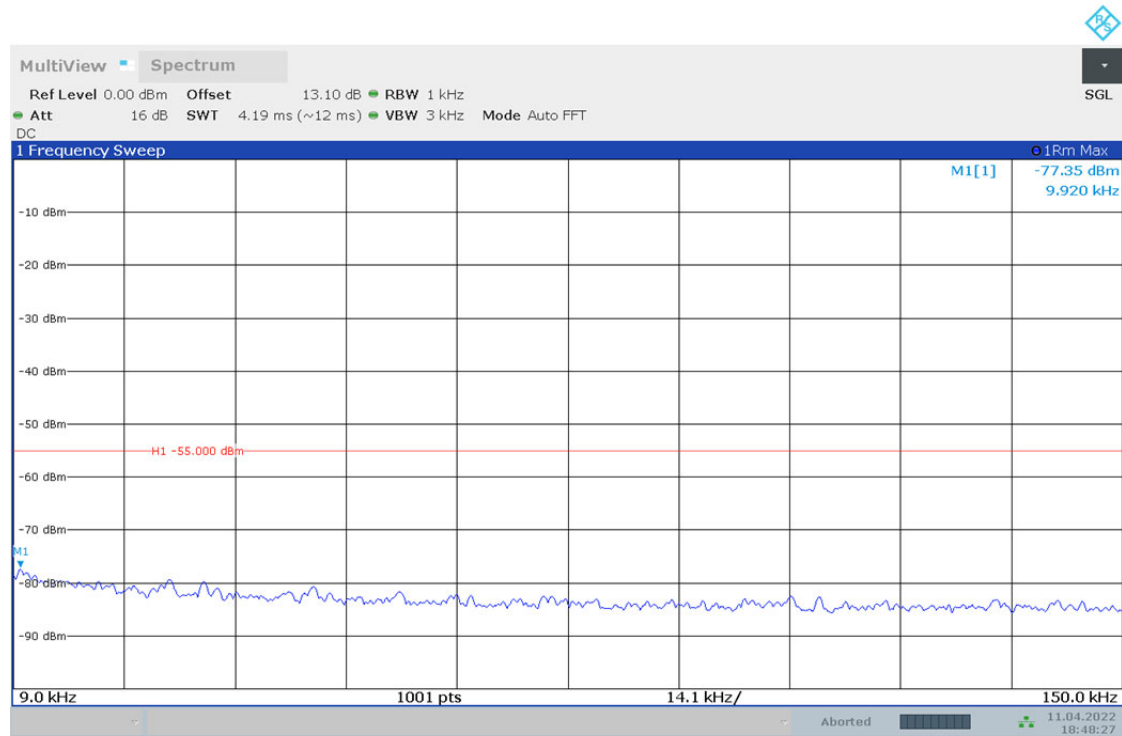


18:47:22 11.04.2022

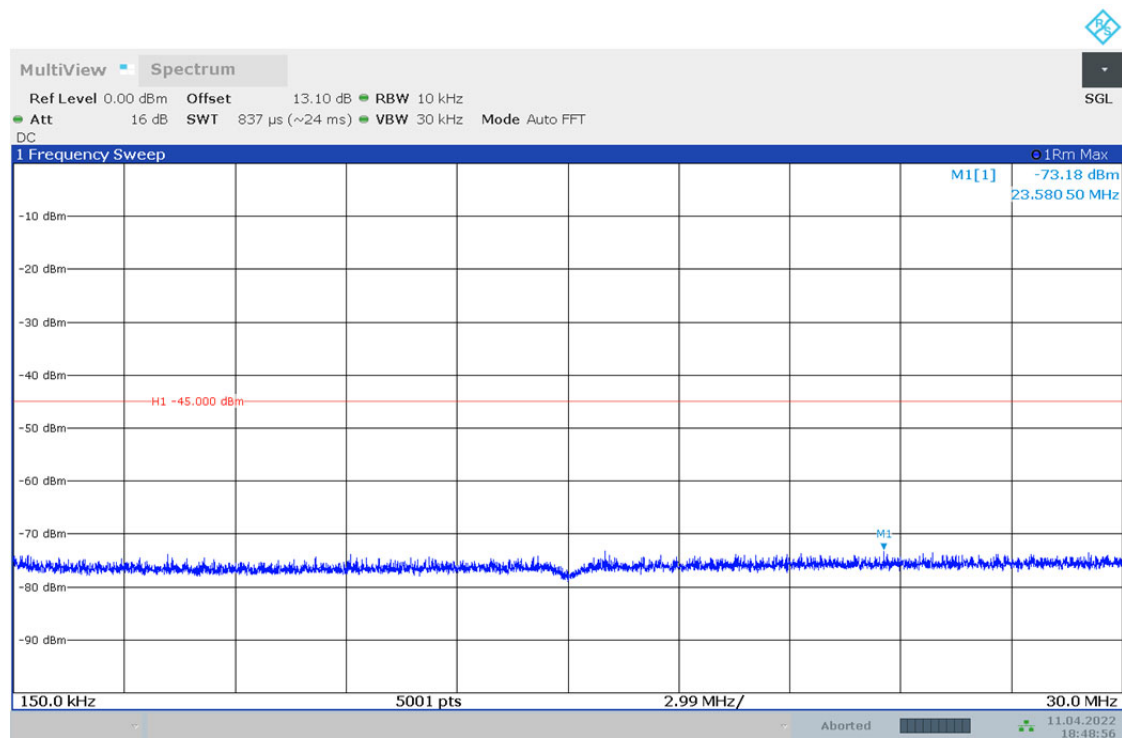


18:47:56 11.04.2022

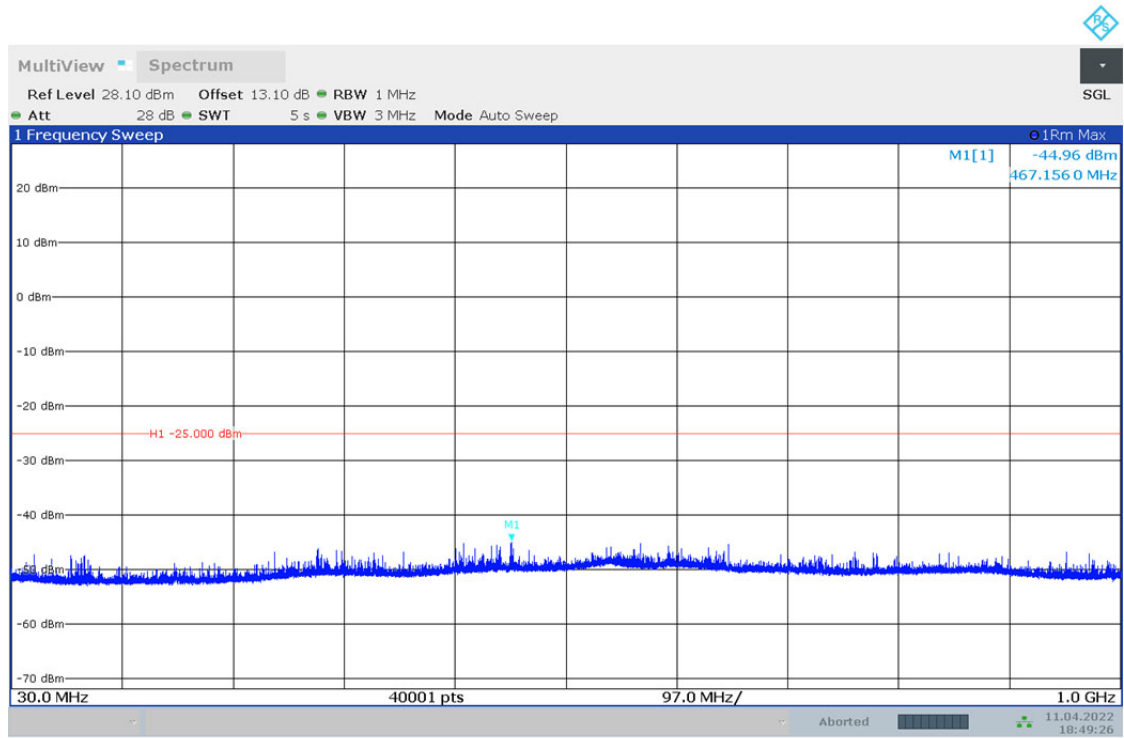
## 6.2.2 TM1\_5MHz\_LCH\_RB1#0



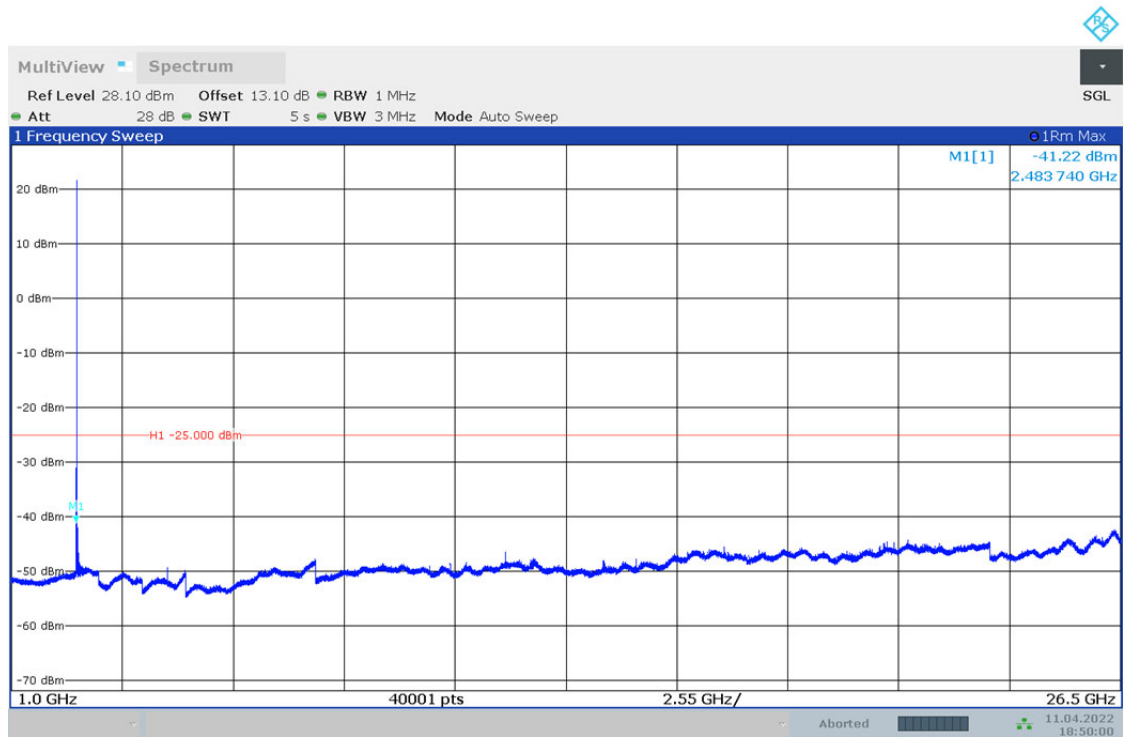
18:48:27 11.04.2022



18:48:57 11.04.2022

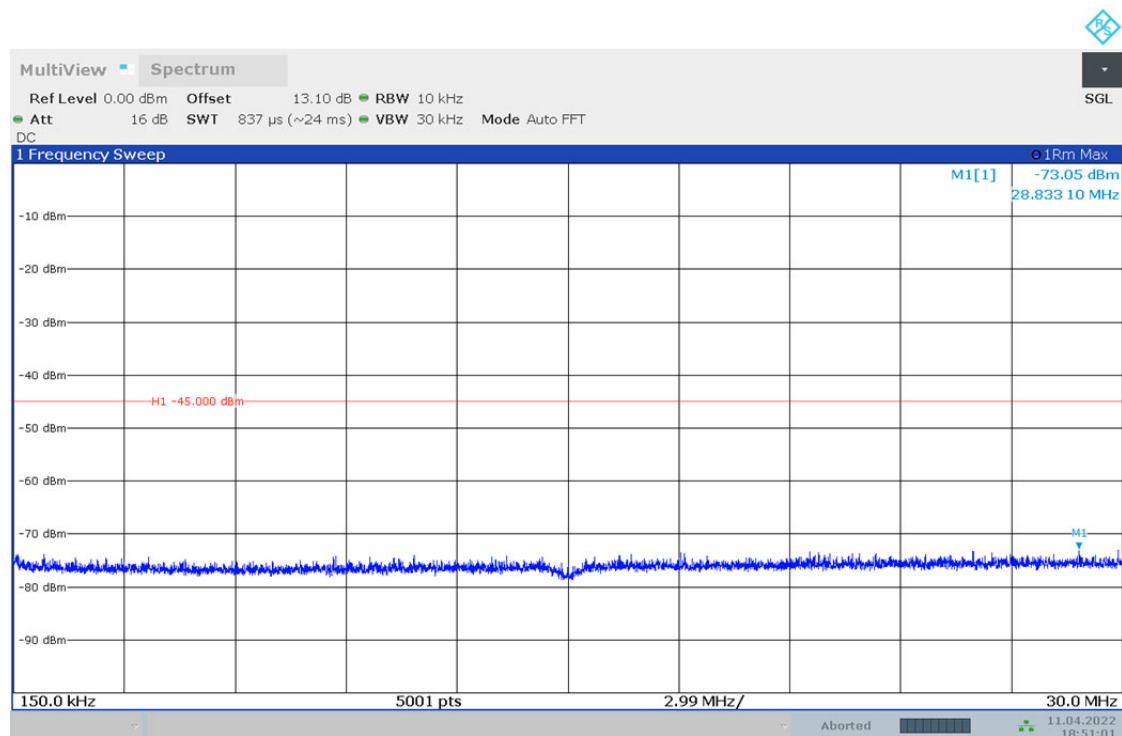
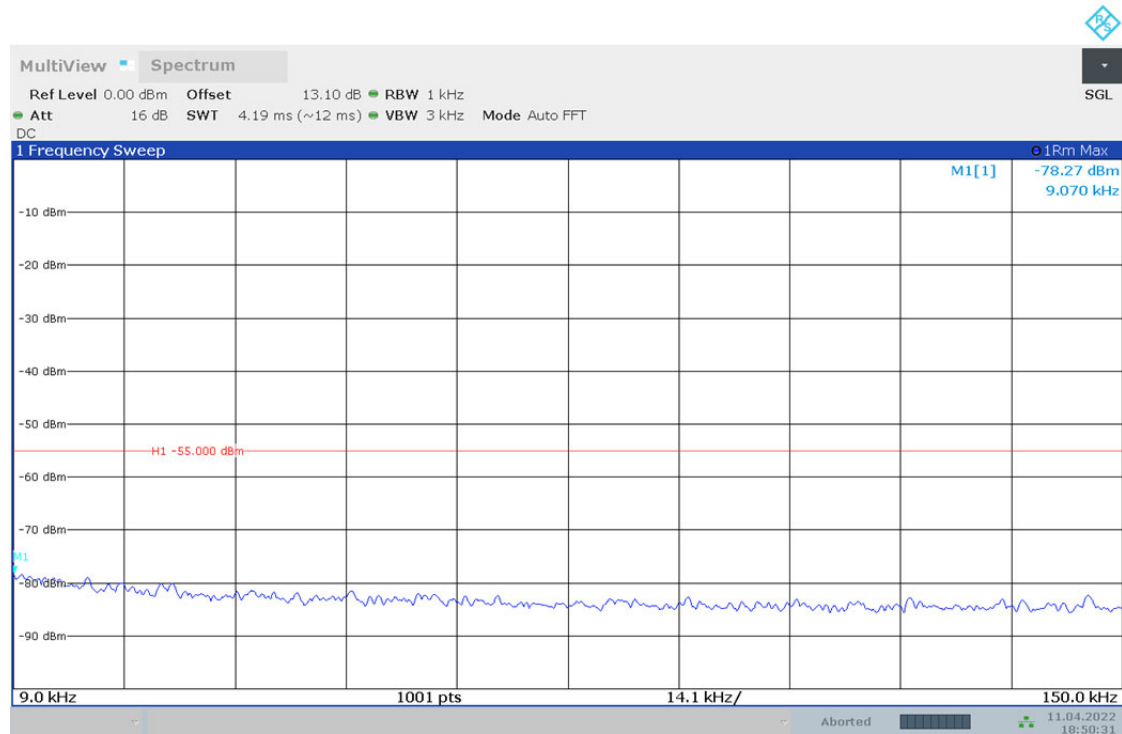


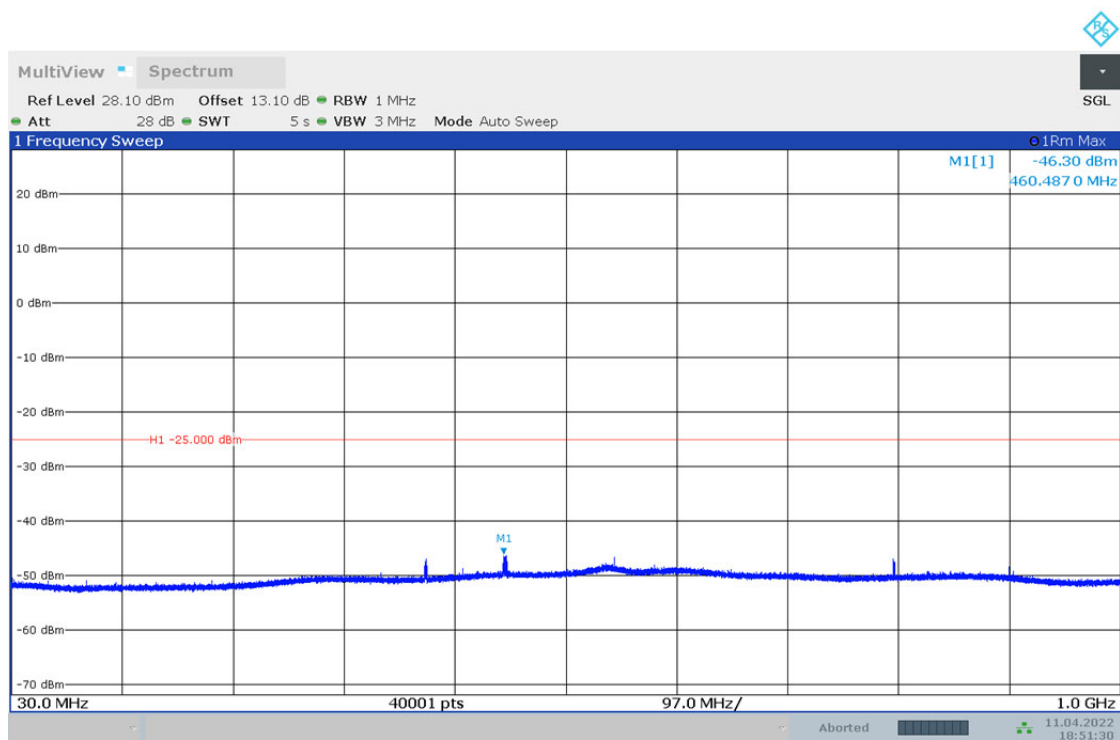
18:49:26 11.04.2022



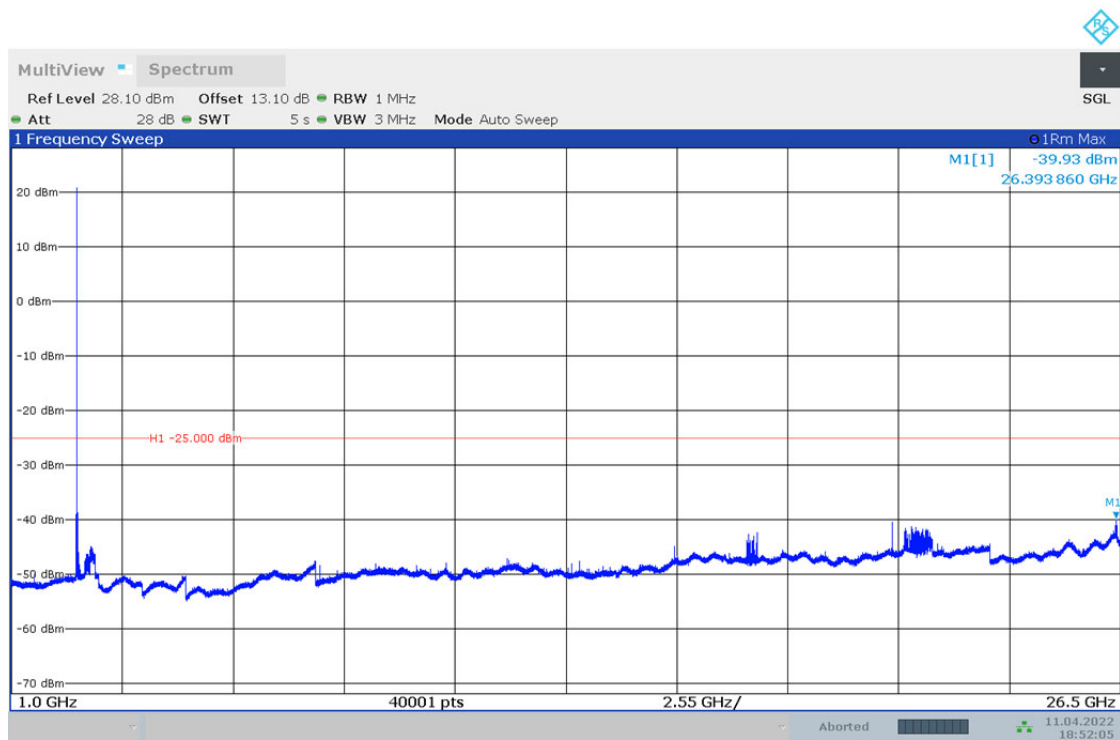
18:50:01 11.04.2022

## 6.2.3 TM1\_5MHz\_LCH\_RB1#24



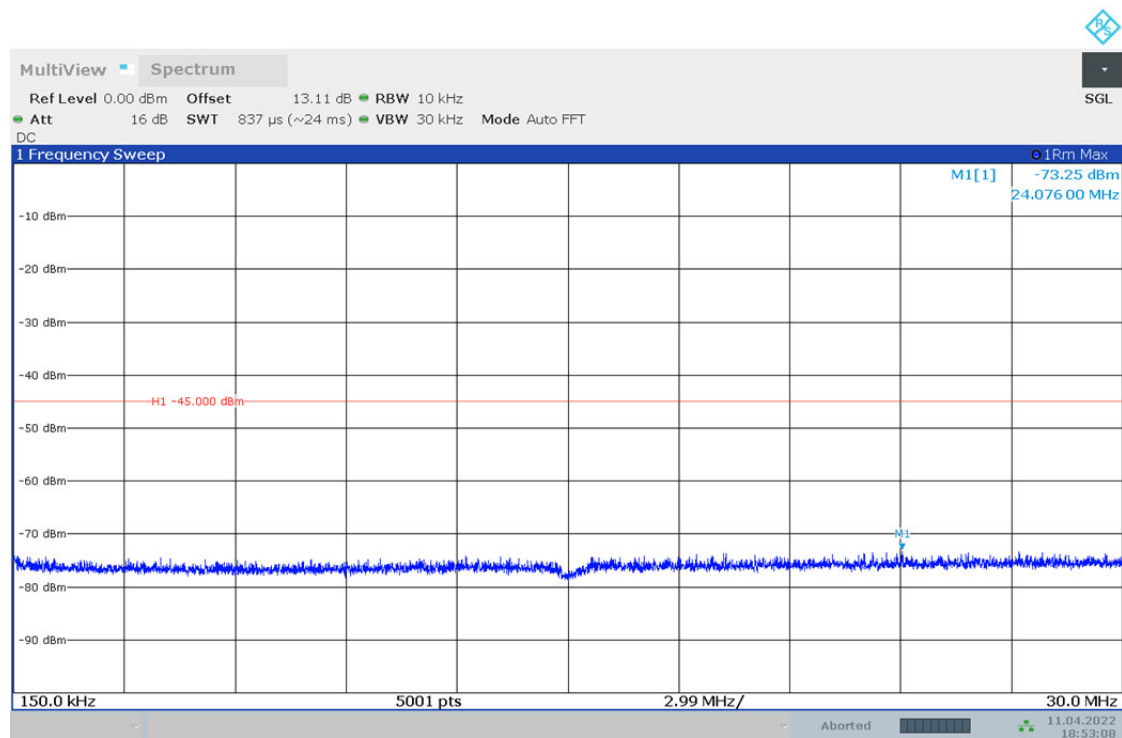
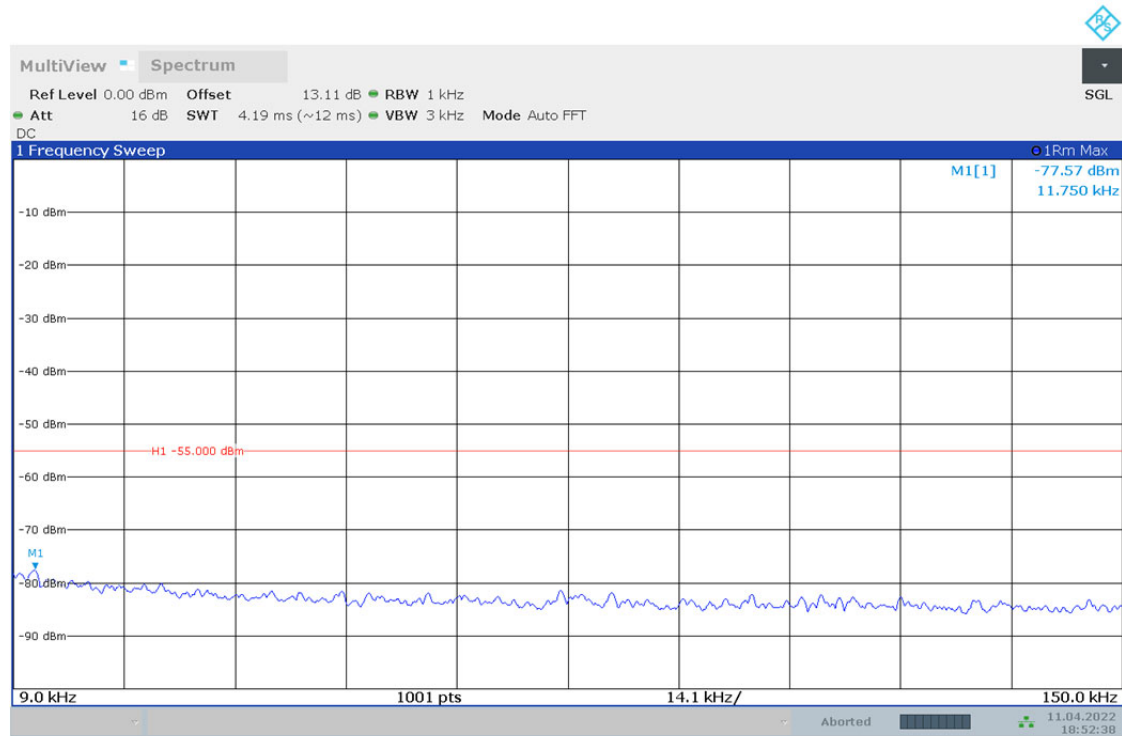


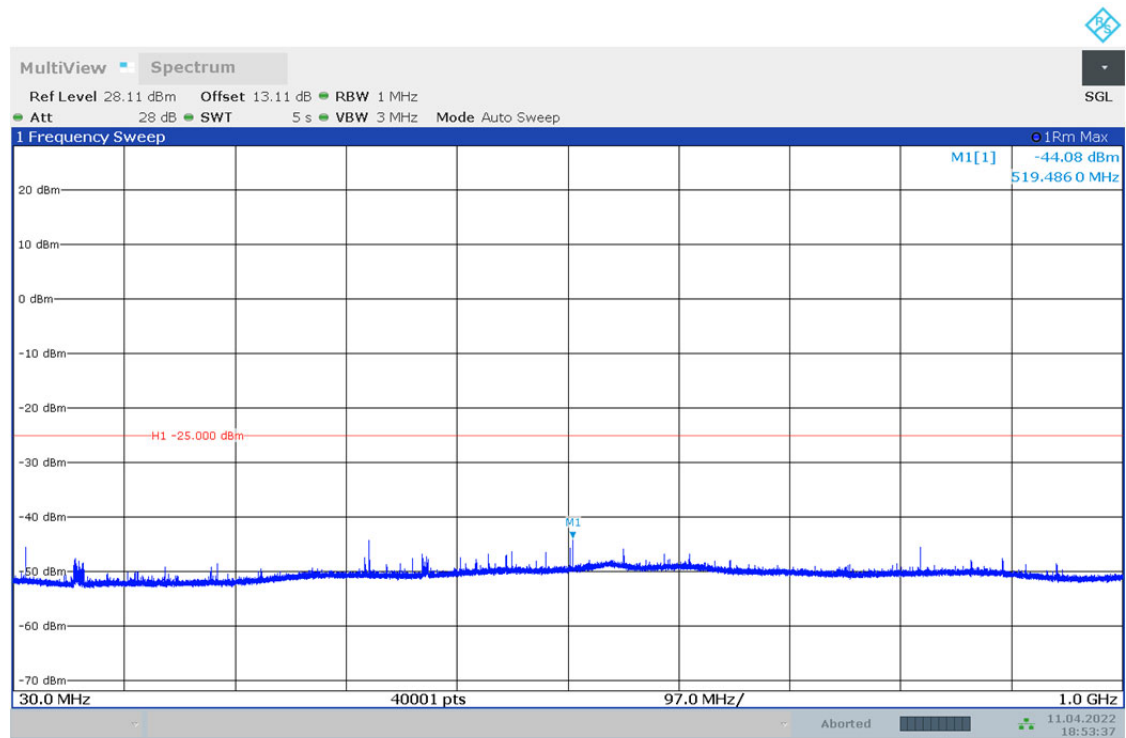
18:51:30 11.04.2022



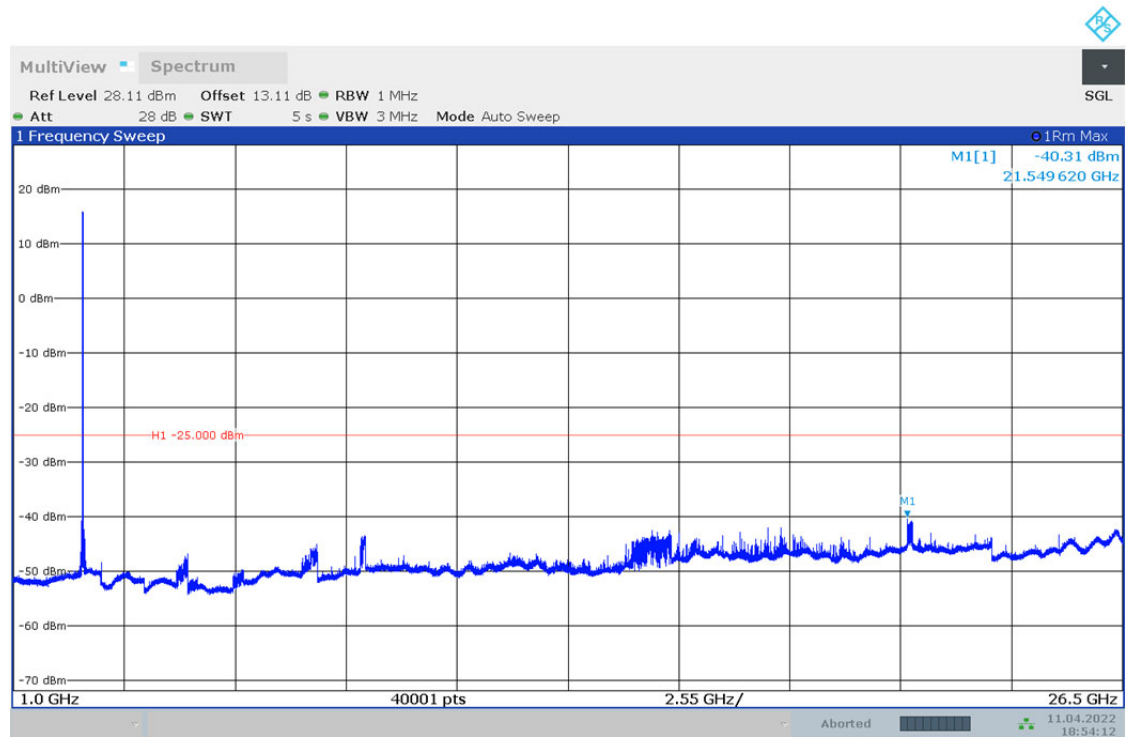
18:52:05 11.04.2022

## 6.2.4 TM1\_5MHz\_MCH\_RB25#0



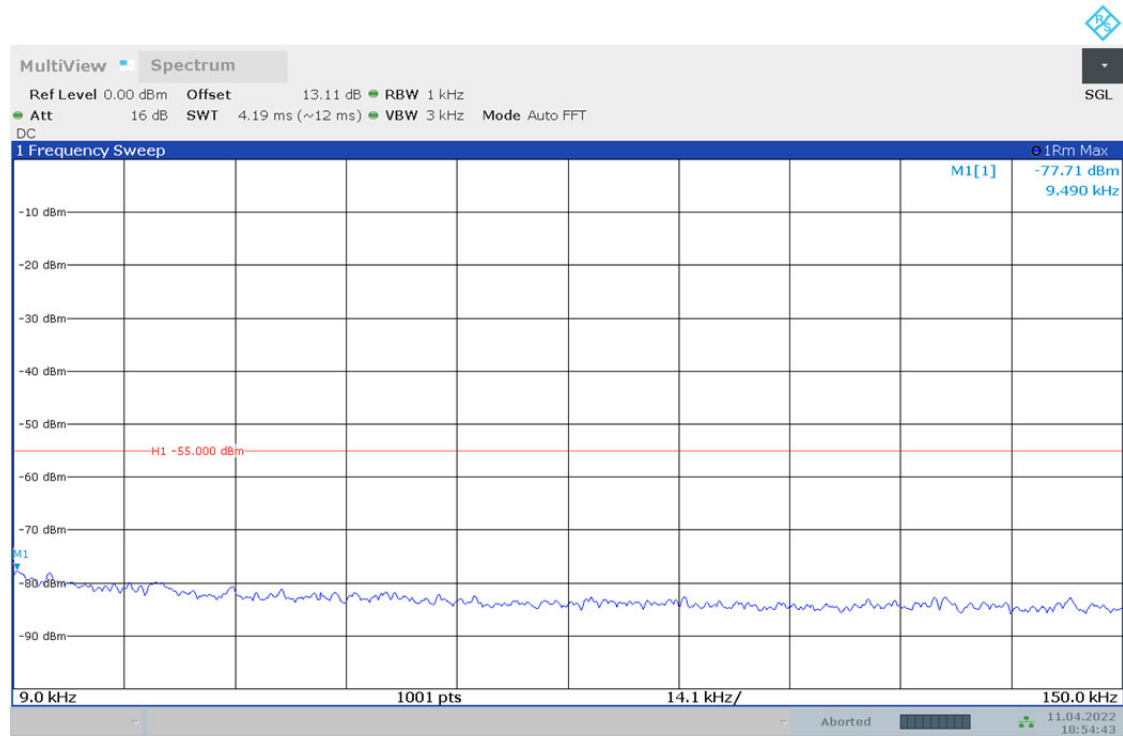


18:53:37 11.04.2022

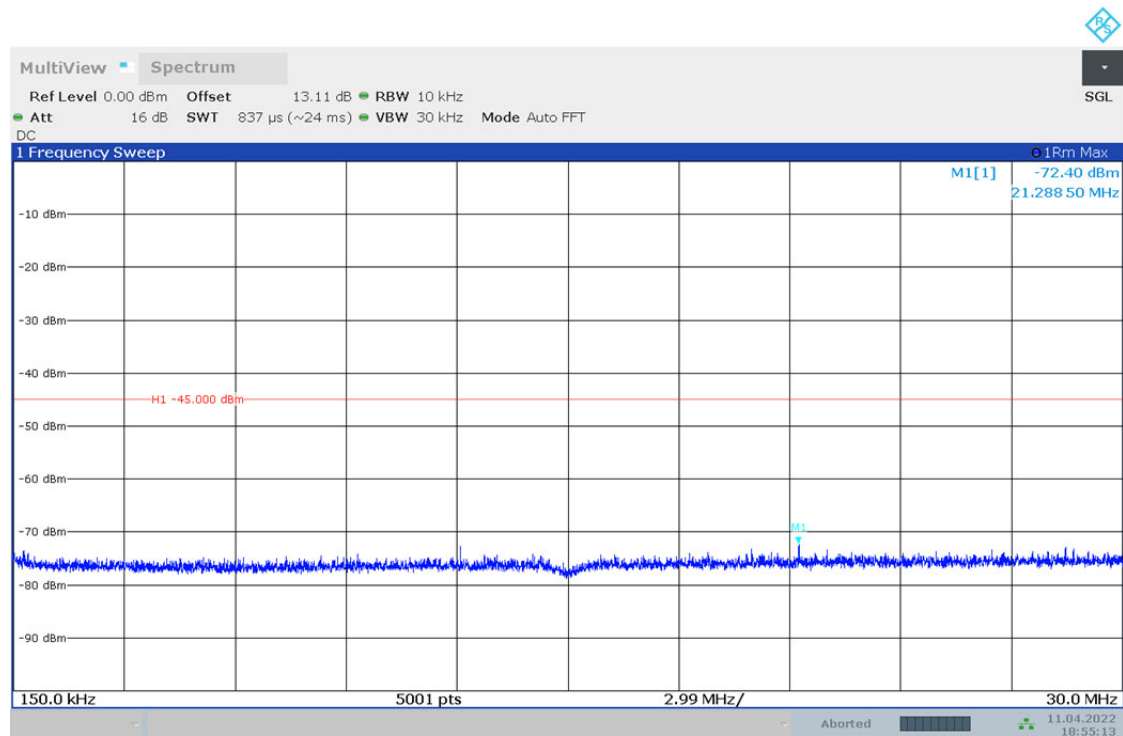


18:54:13 11.04.2022

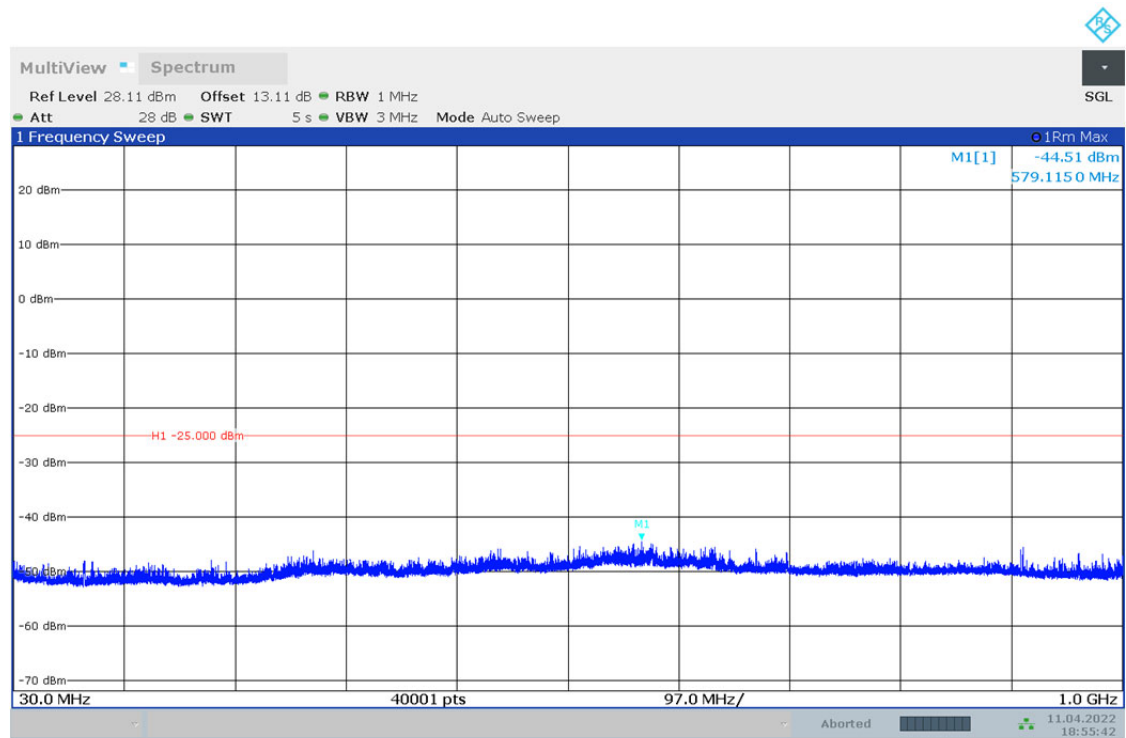
## 6.2.5 TM1\_5MHz\_MCH\_RB1#0



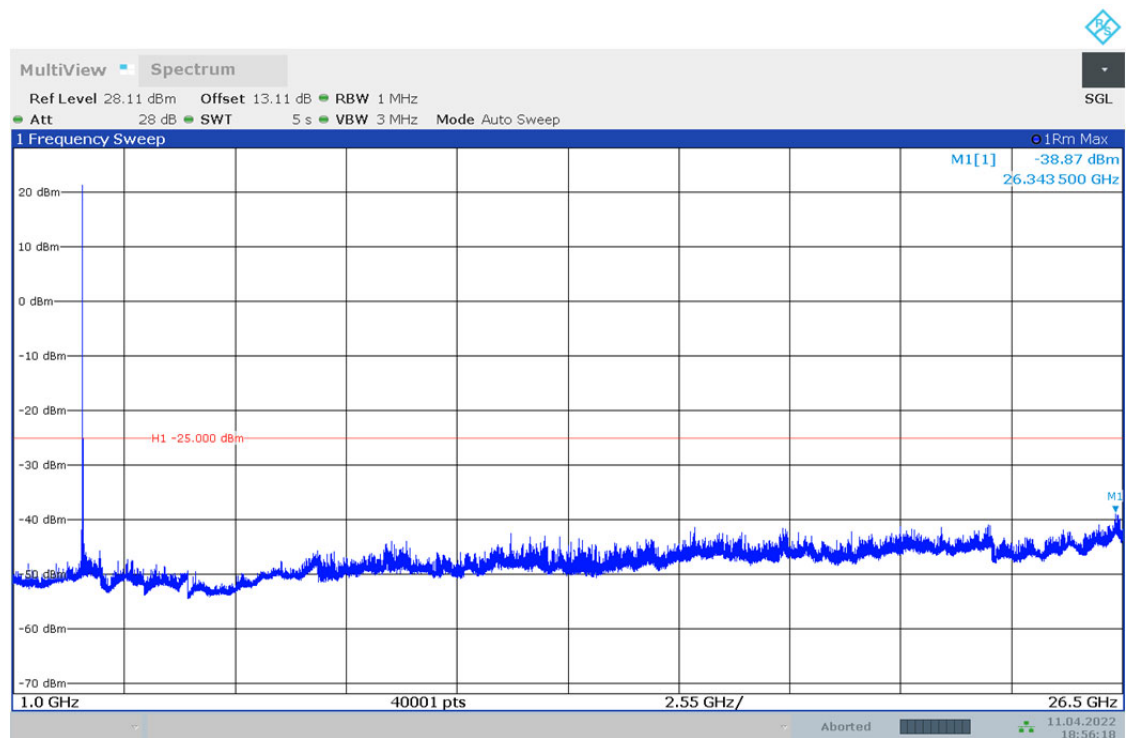
18:54:44 11.04.2022



18:55:13 11.04.2022

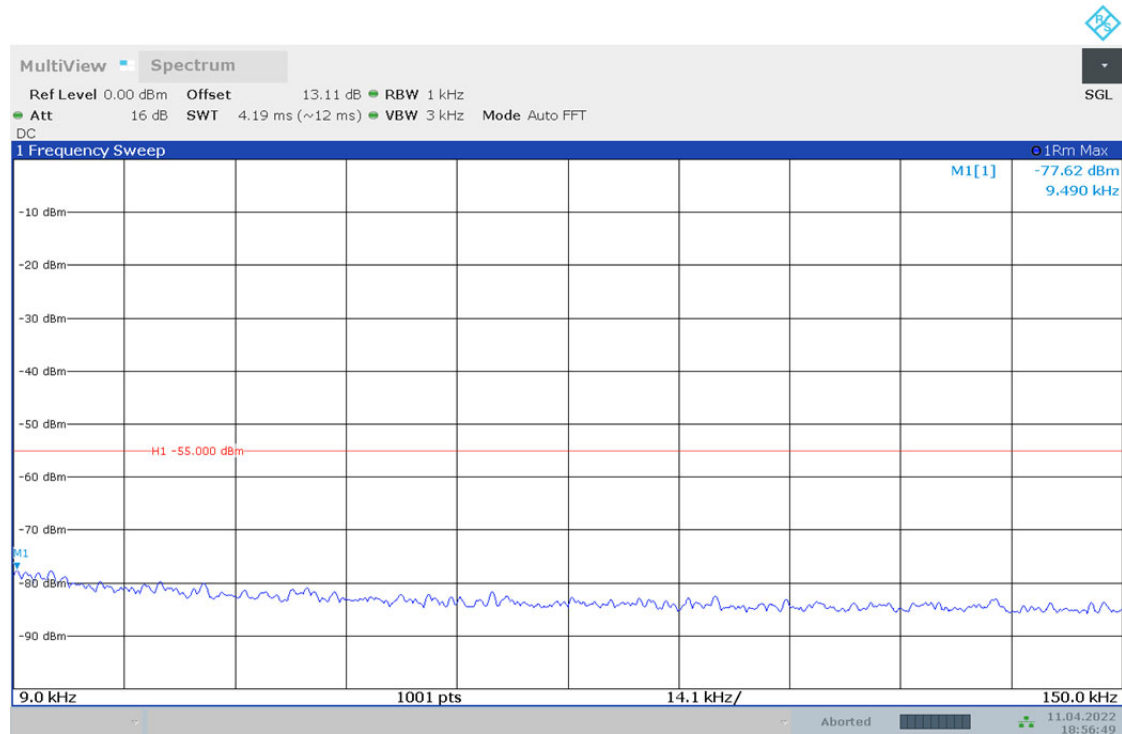


18:55:43 11.04.2022

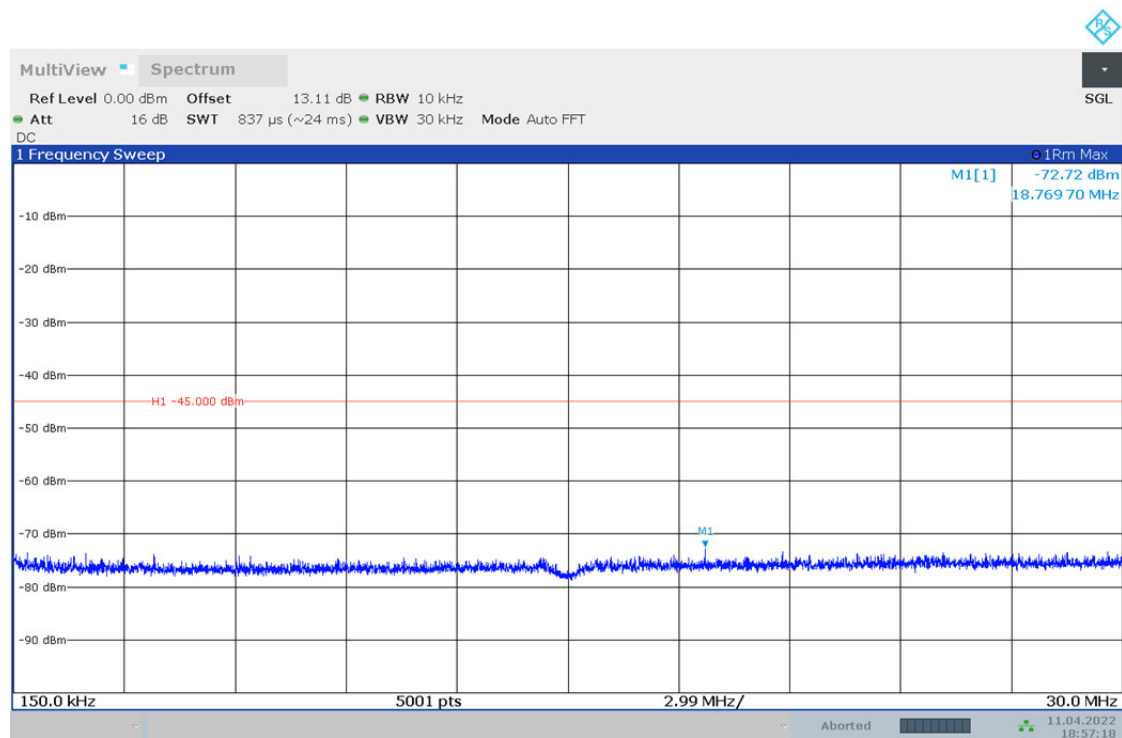


18:56:18 11.04.2022

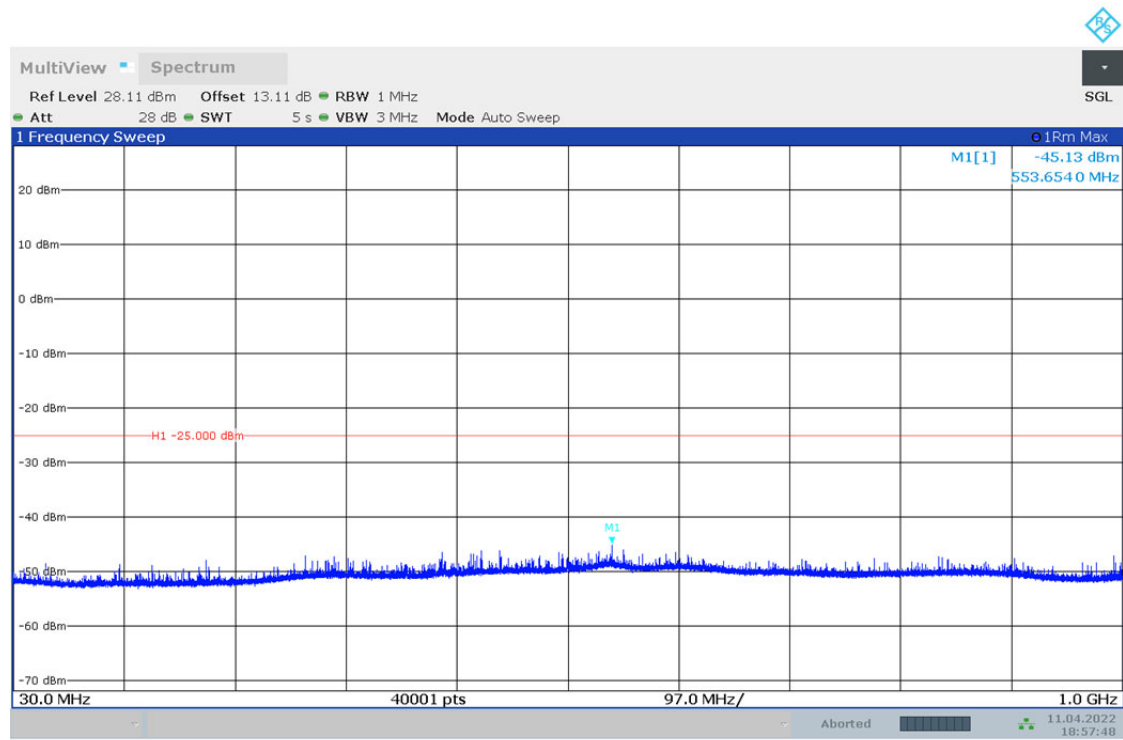
## 6.2.6 TM1\_5MHz\_MCH\_RB1#24



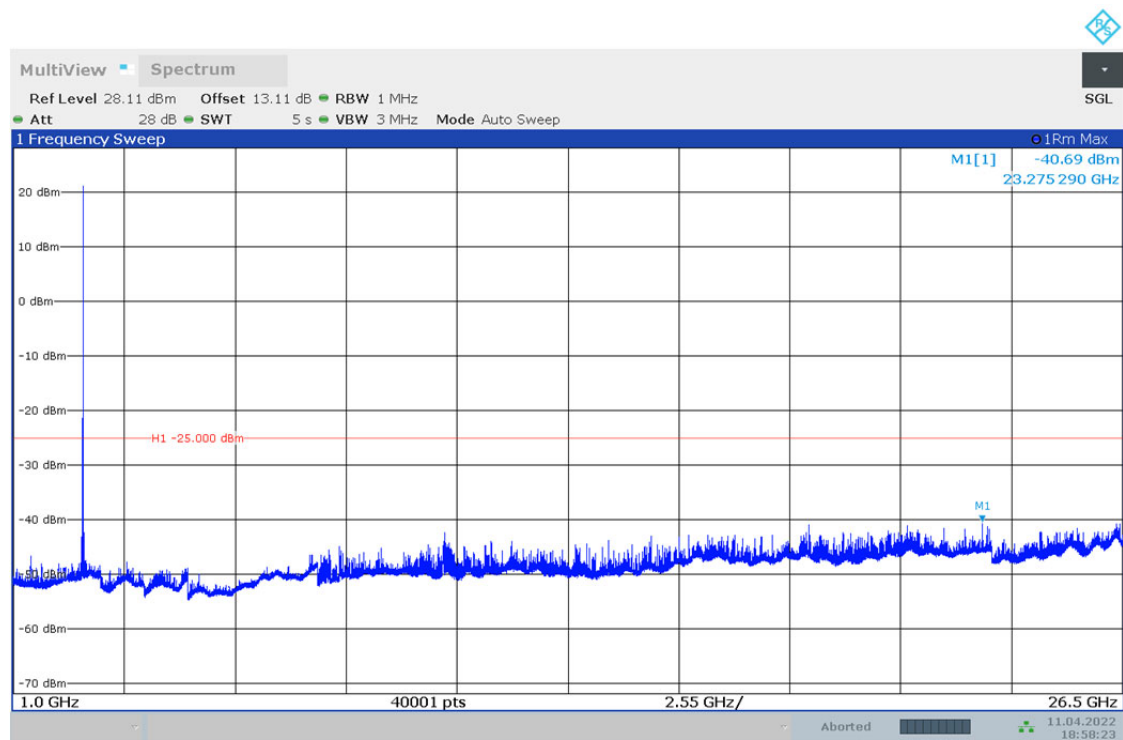
18:56:49 11.04.2022



18:57:19 11.04.2022

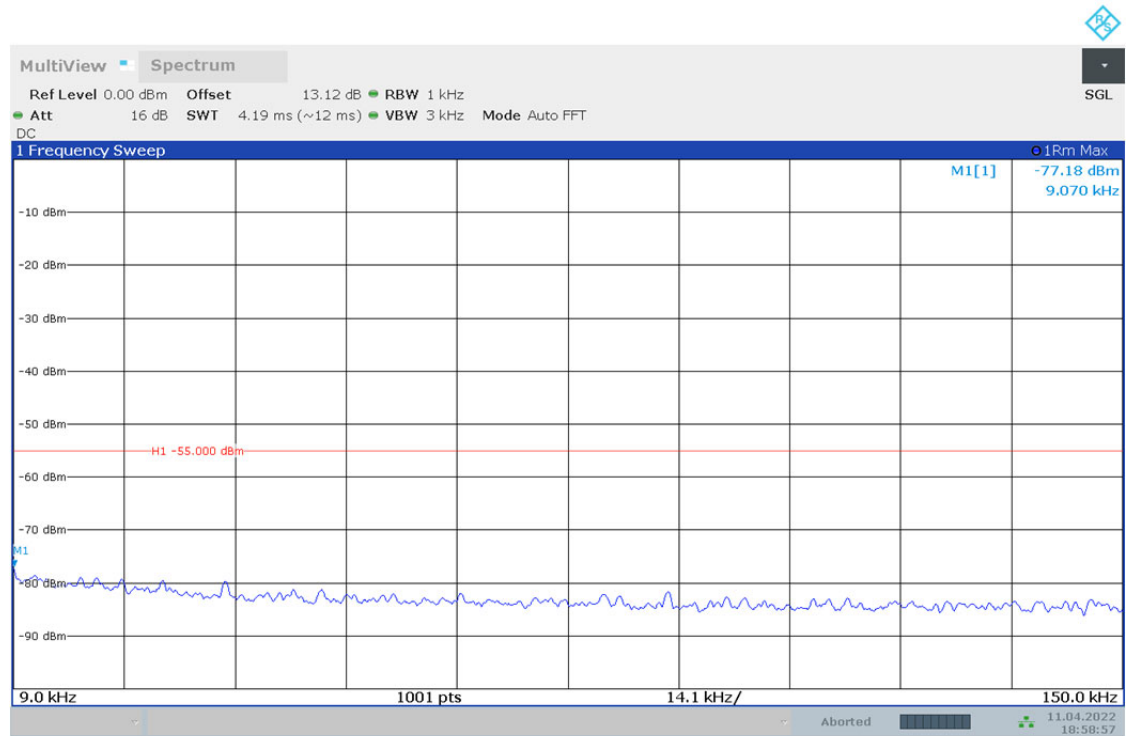


18:57:48 11.04.2022

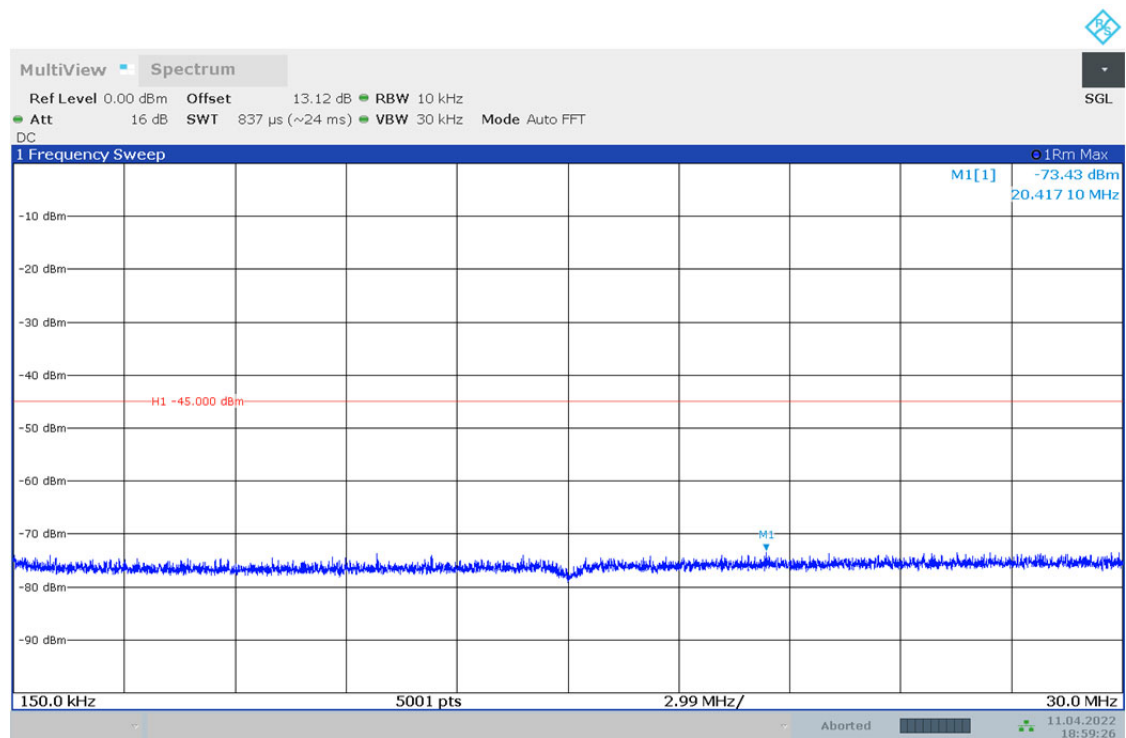


18:58:24 11.04.2022

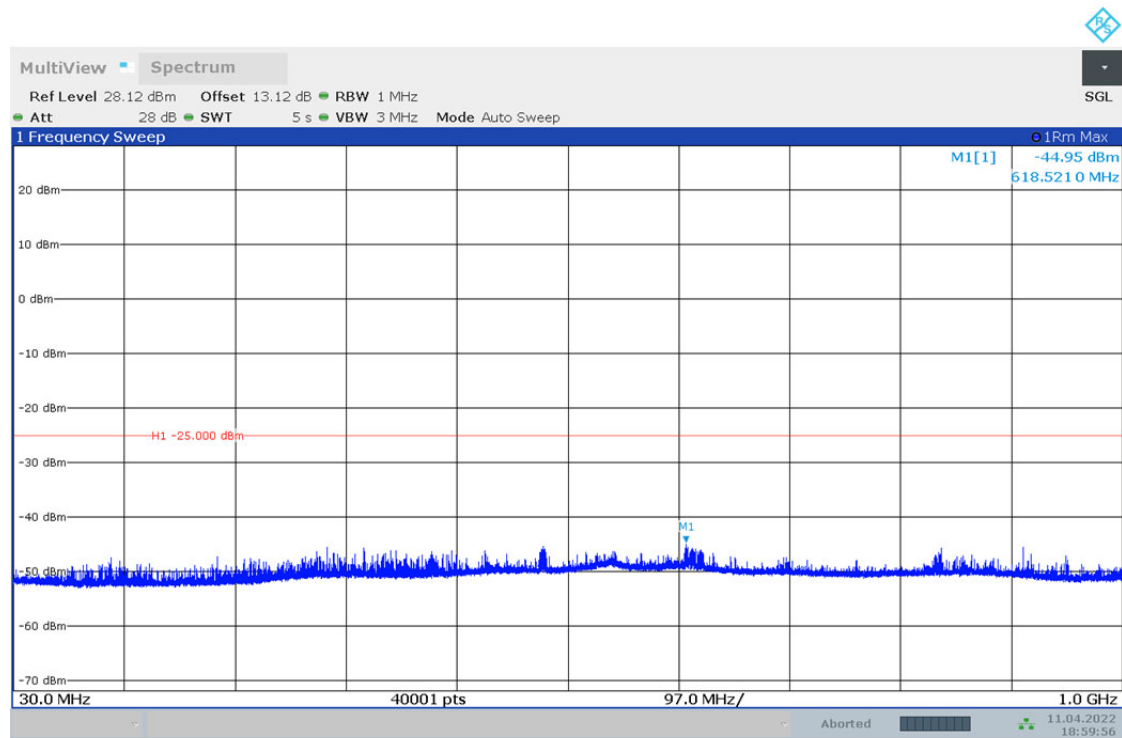
## 6.2.7 TM1\_5MHz\_HCH\_RB25#0



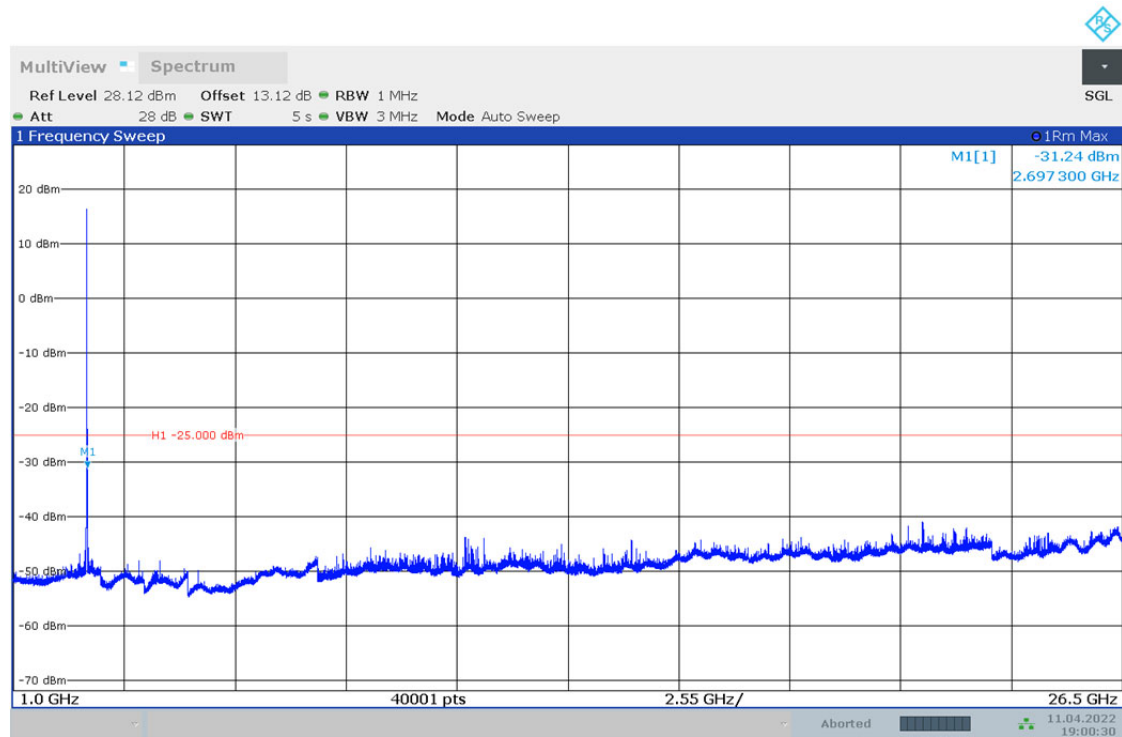
18:58:57 11.04.2022



18:59:27 11.04.2022

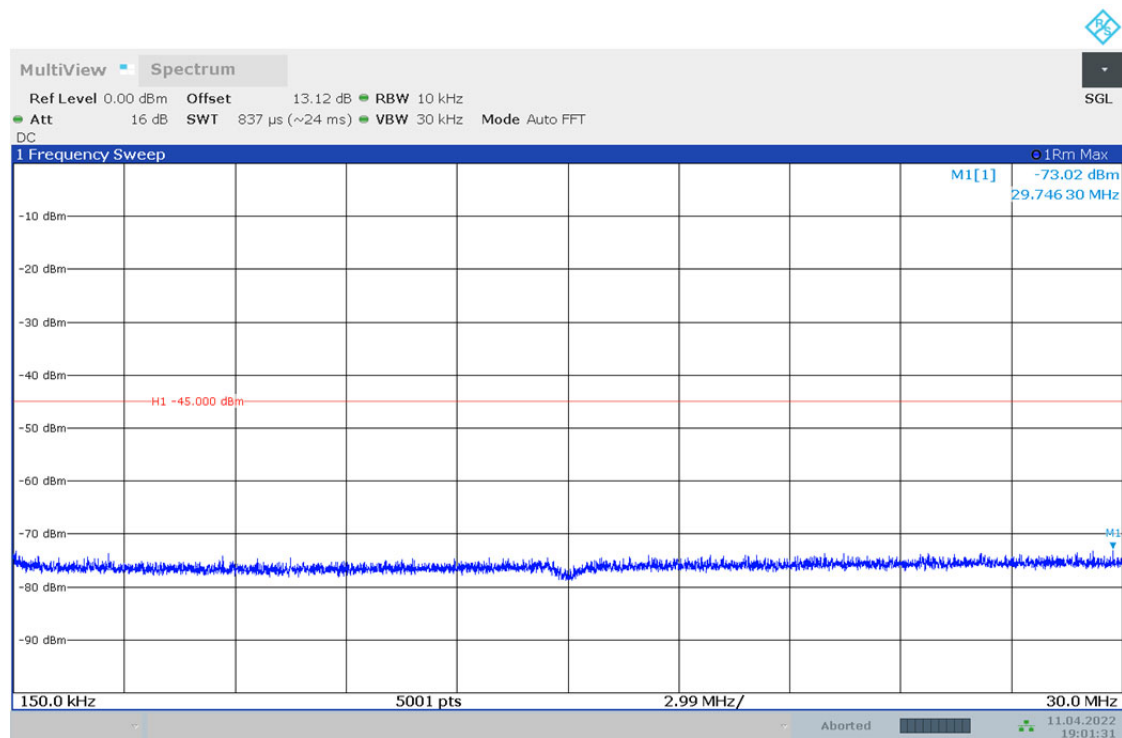
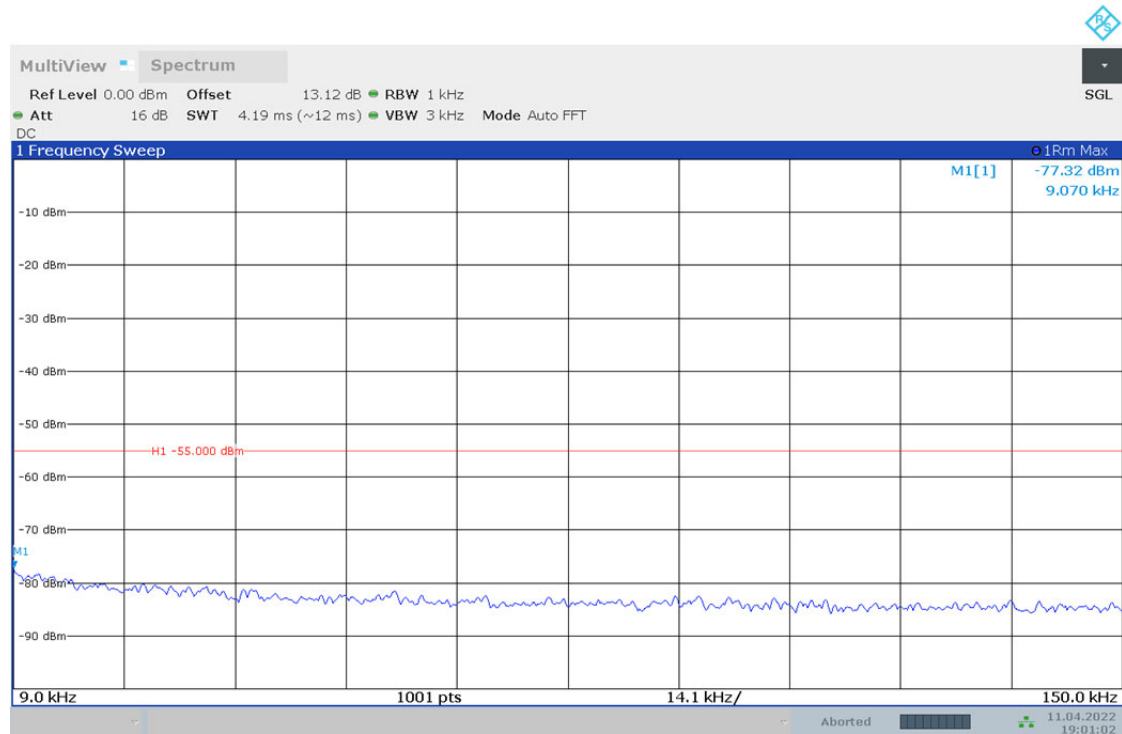


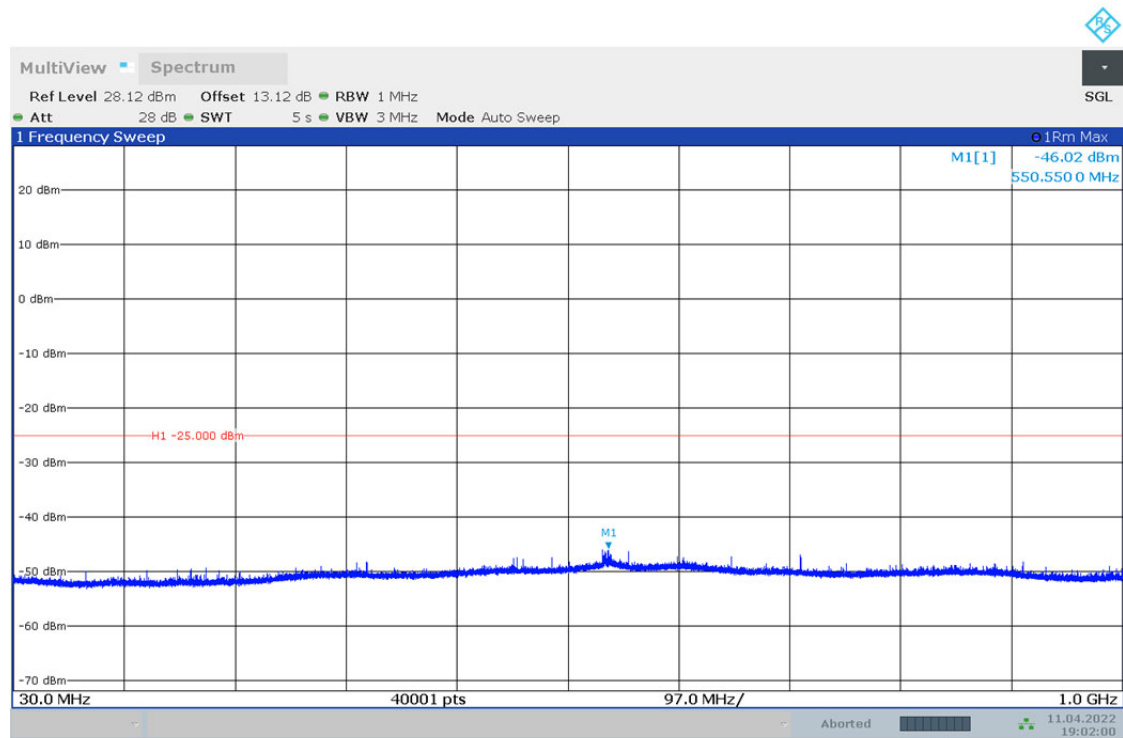
18:59:56 11.04.2022



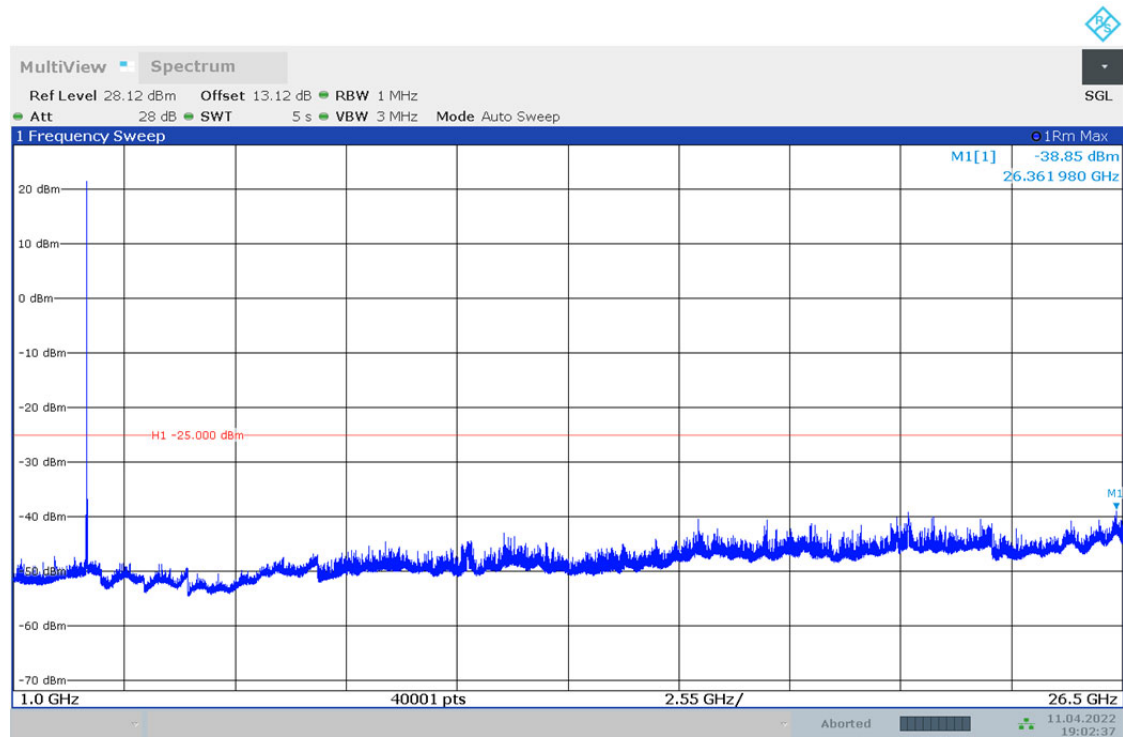
19:00:31 11.04.2022

## 6.2.8 TM1\_5MHz\_HCH\_RB1#0



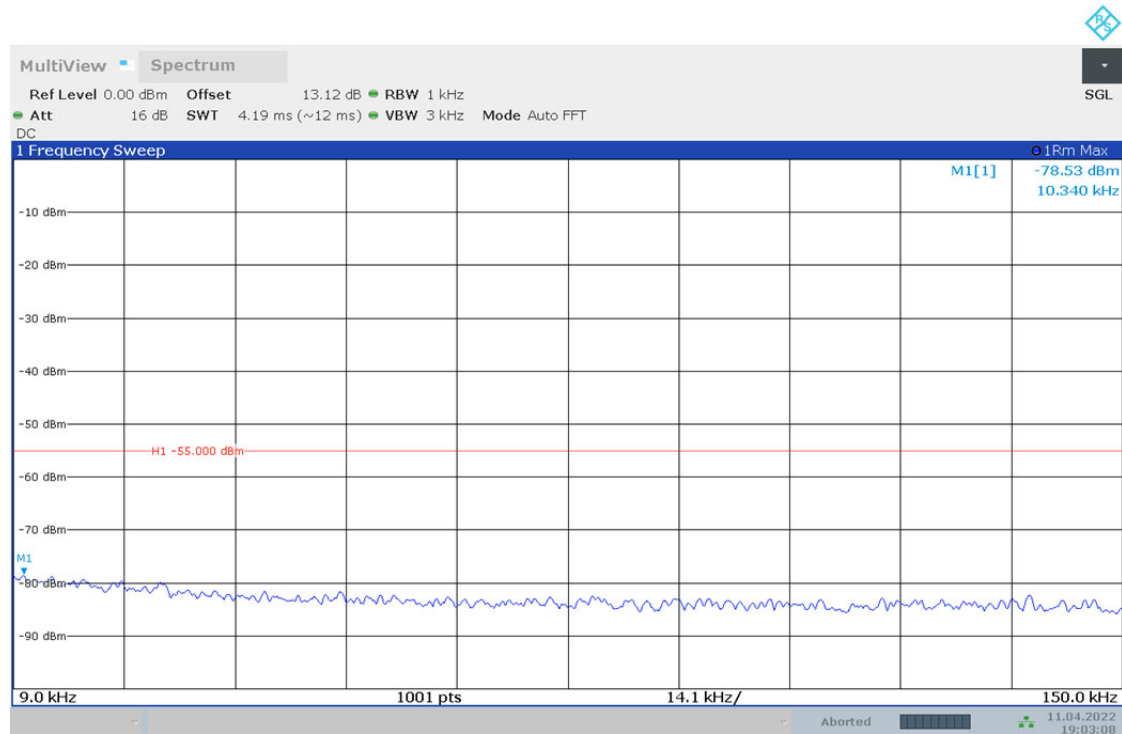


19:02:01 11.04.2022

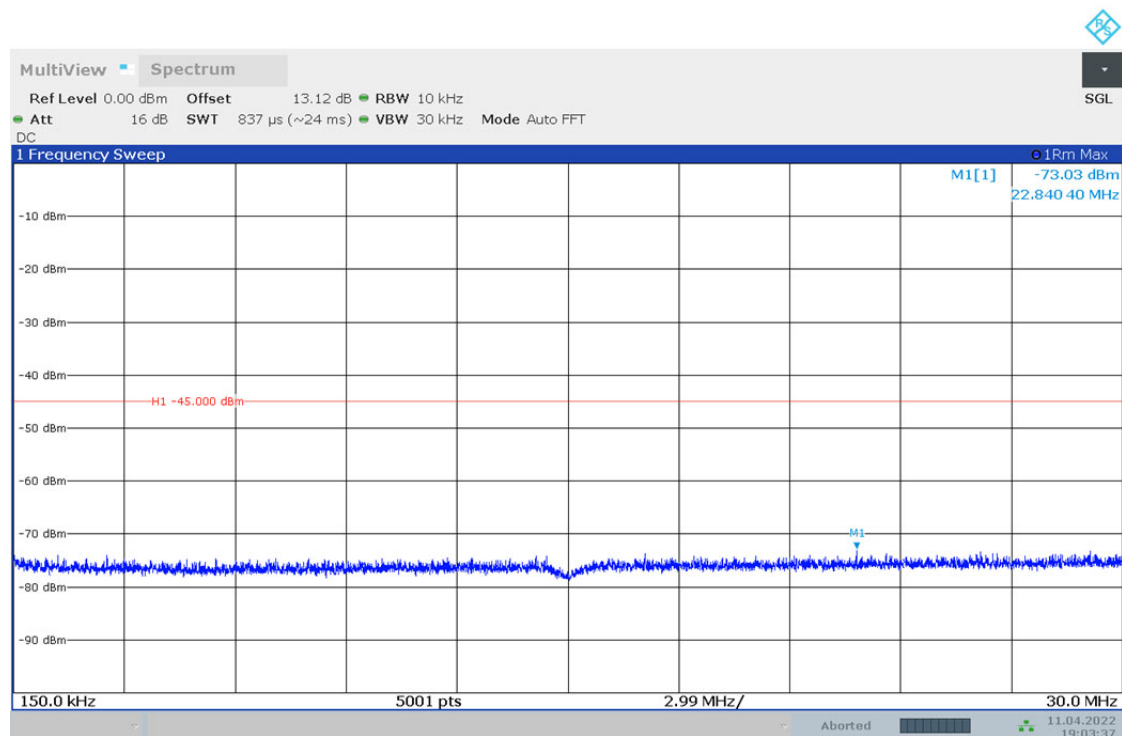


19:02:38 11.04.2022

## 6.2.9 TM1\_5MHz\_HCH\_RB1#24



19:03:09 11.04.2022



19:03:38 11.04.2022