Please refer to following plots:

Band 2_1.4 MHz_Low_QPSK_RB6#0_1(30MHz-1GHz)

Date: 21.FEB.2022 17:30:37
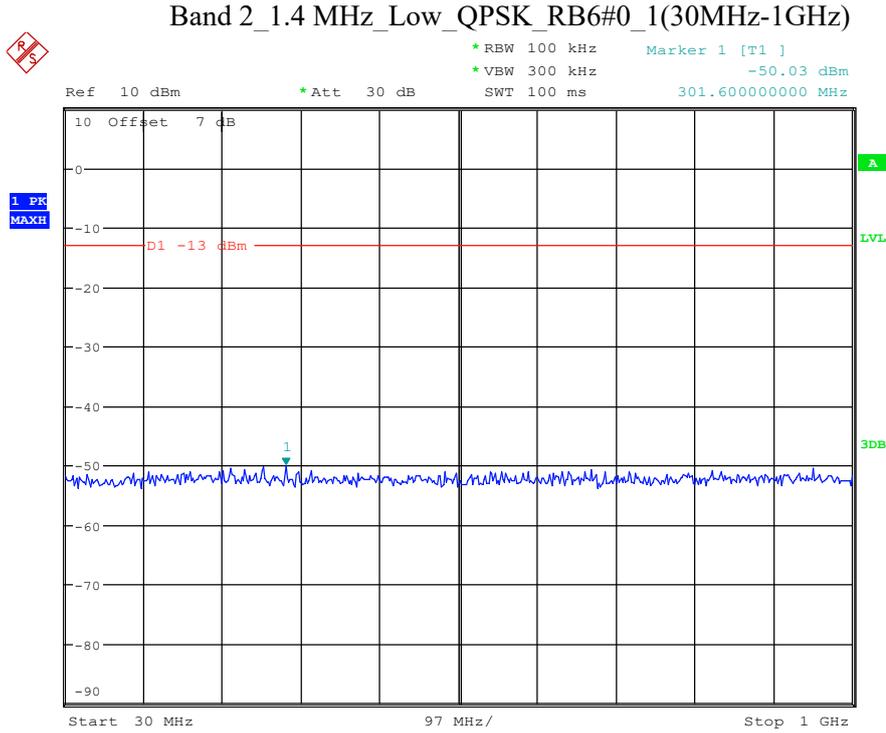
Band 2_1.4 MHz_Low_QPSK_RB6#0_2(1GHz-20GHz)
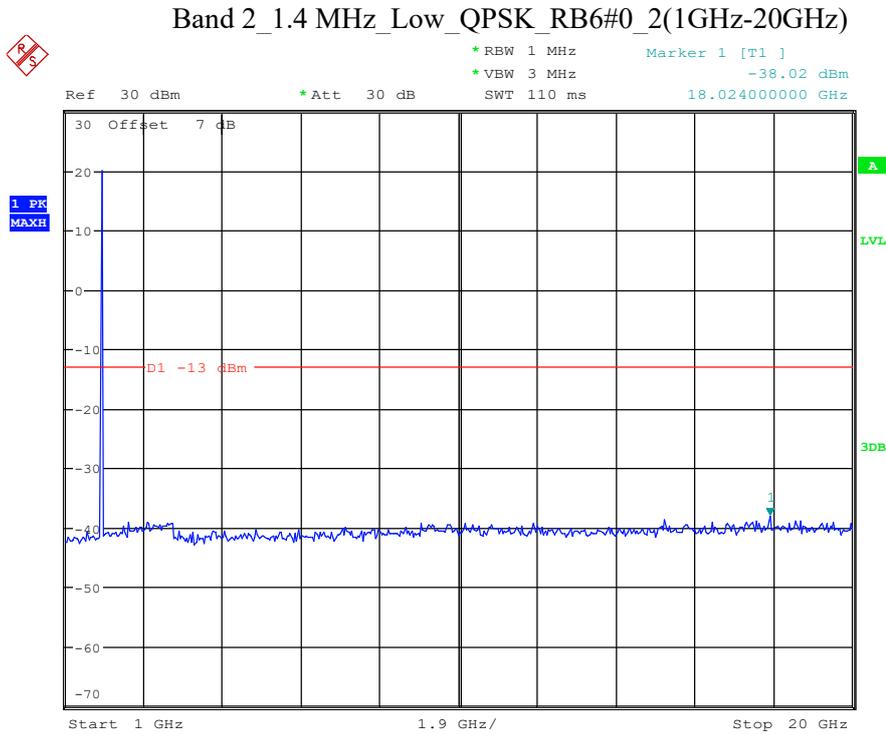
Date: 21.FEB.2022 17:30:48

Band 2_1.4 MHz_Middle_QPSK_RB6#0_1(30MHz-1GHz)
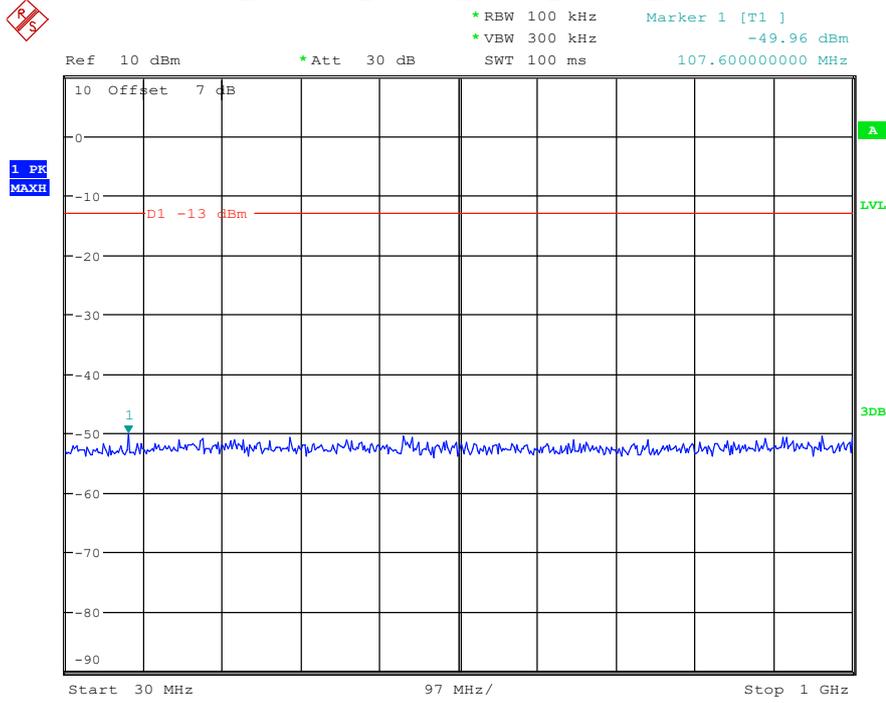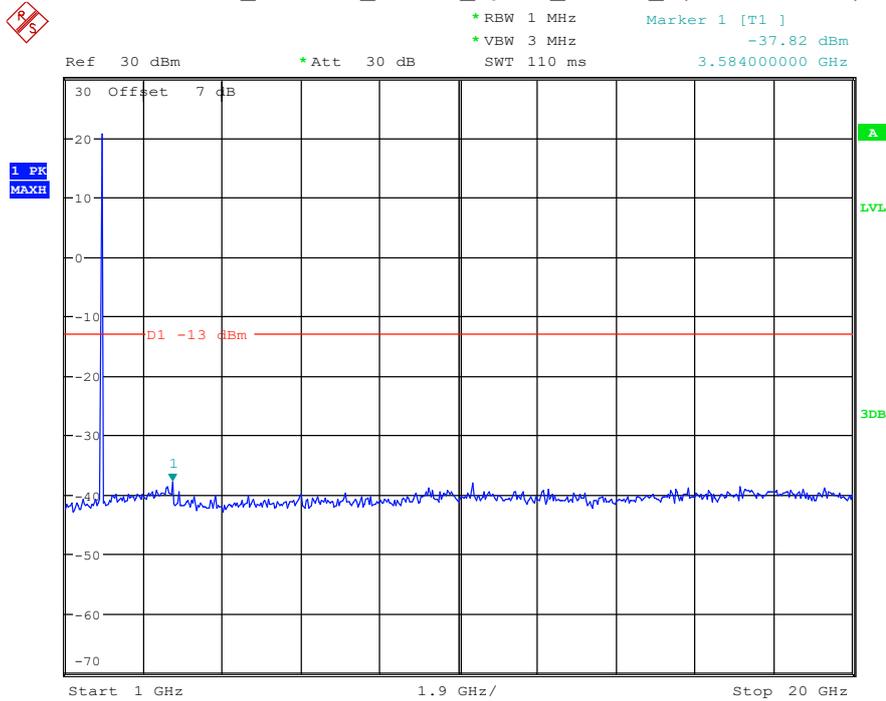

Date: 21.FEB.2022 17:31:05

Band 2_1.4 MHz_Middle_QPSK_RB6#0_2(1GHz-20GHz)

Date: 21.FEB.2022 17:31:17

Band 2_1.4 MHz_High_QPSK_RB6#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz    Marker 1 [T1 ]
                                    * VBW 300 kHz           -50.22 dBm
        Ref  10 dBm      * Att  30 dB    SWT 100 ms    359.800000000 MHz
```



```
Start  30 MHz                     97 MHz/                  Stop  1 GHz
```
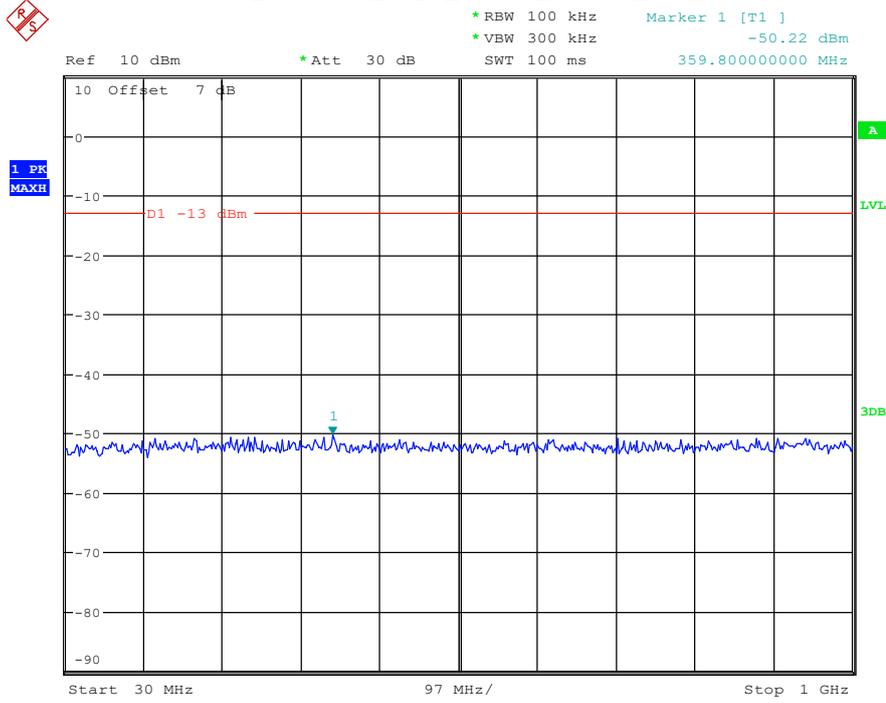
Date: 21.FEB.2022 17:31:37

Band 2_1.4 MHz_High_QPSK_RB6#0_2(1GHz-20GHz)

```
                                    * RBW 1 MHz     Marker 1 [T1 ]
                                    * VBW 3 MHz            -37.56 dBm
        Ref  30 dBm      * Att  30 dB    SWT 110 ms    3.356000000 GHz
```



```
Start  1 GHz                     1.9 GHz/                  Stop  20 GHz
```
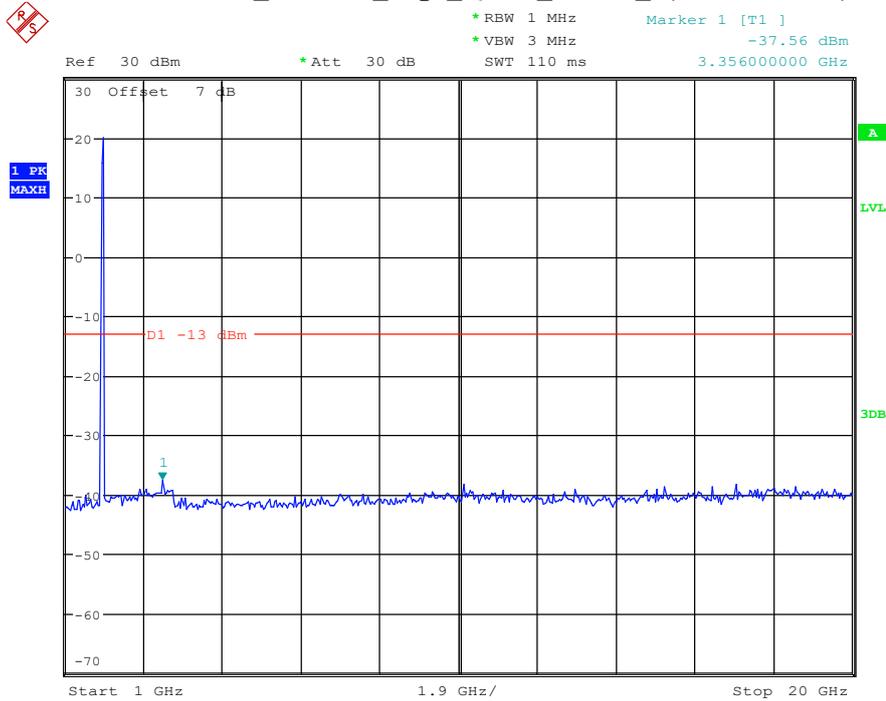
Date: 21.FEB.2022 17:31:49

Band 2_3 MHz_Low_QPSK_RB15#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz     Marker 1 [T1 ]
                                    *VBW 300 kHz              -50.36 dBm
        Ref  10 dBm      *Att  30 dB   SWT 100 ms    749.740000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
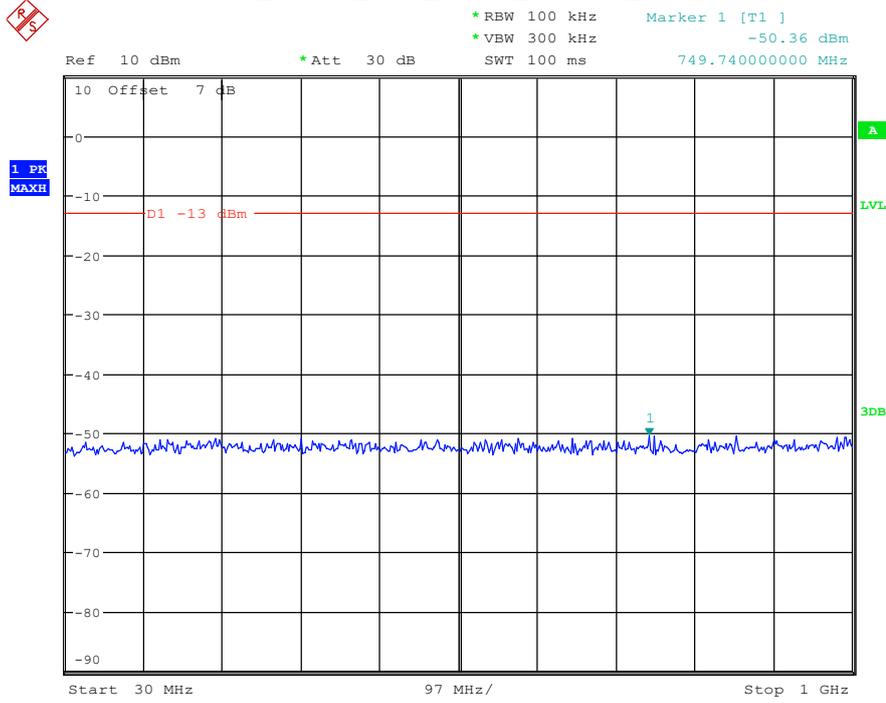
Date: 21.FEB.2022 17:32:10

Band 2_3 MHz_Low_QPSK_RB15#0_2(1GHz-20GHz)

```
                                    *RBW 1 MHz       Marker 1 [T1 ]
                                    *VBW 3 MHz               -36.77 dBm
        Ref  30 dBm      *Att  30 dB   SWT 110 ms    18.100000000 GHz
```



```
Start  1 GHz              1.9 GHz/             Stop  20 GHz
```
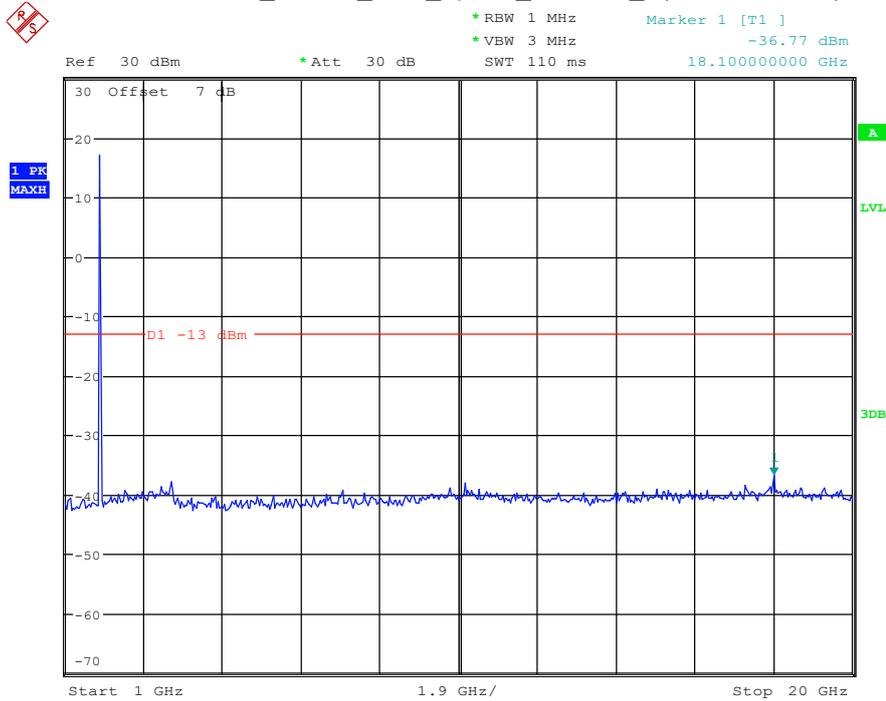
Date: 21.FEB.2022 17:32:22

Band 2_3 MHz_Middle_QPSK_RB15#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz      Marker 1 [T1 ]
                                    * VBW 300 kHz            -50.13 dBm
  Ref   10 dBm        * Att  30 dB   SWT 100 ms        761.380000000 MHz
   10 Offset   7 dB
                                                                          A
   0
1 PK
MAXH
  -10
         D1 -13 dBm                                                      LVL

  -20

  -30

  -40
                                                                        3DB
  -50                                          1

  -60

  -70

  -80

  -90
  Start  30 MHz              97 MHz/                 Stop  1 GHz
```
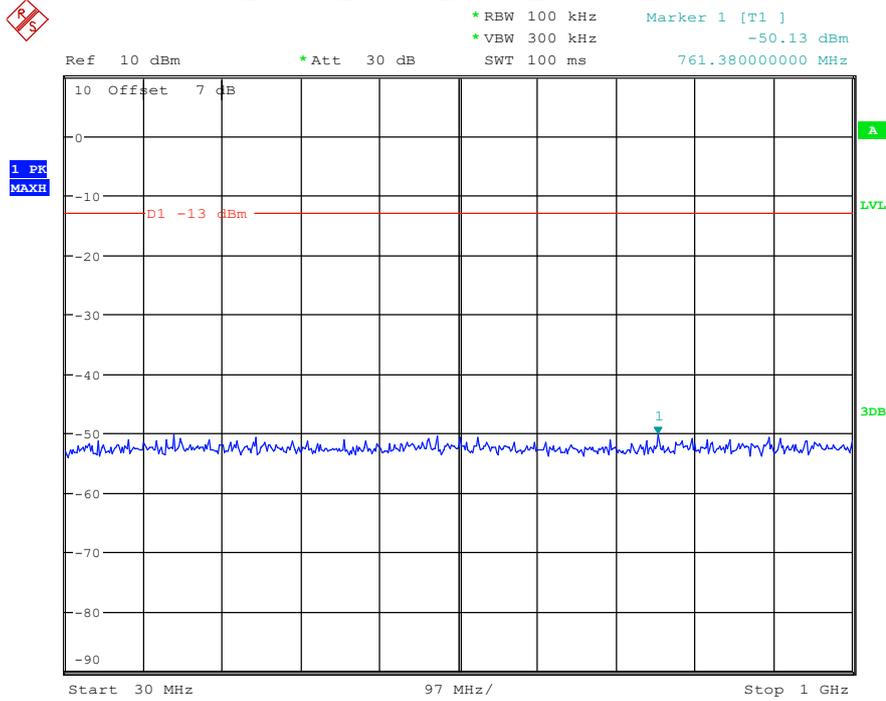
Date: 21.FEB.2022 17:32:39

Band 2_3 MHz_Middle_QPSK_RB15#0_2(1GHz-20GHz)

```
                                    * RBW 1 MHz       Marker 1 [T1 ]
                                    * VBW 3 MHz             -37.84 dBm
  Ref   30 dBm        * Att  30 dB   SWT 110 ms       19.848000000 GHz
   30 Offset   7 dB
                                                                          A
   20
1 PK
MAXH
   10
                                                                        LVL

    0

  -10
         D1 -13 dBm

  -20
                                                                        3DB
  -30
                                                                          1
  -40

  -50

  -60

  -70
  Start  1 GHz              1.9 GHz/                 Stop  20 GHz
```
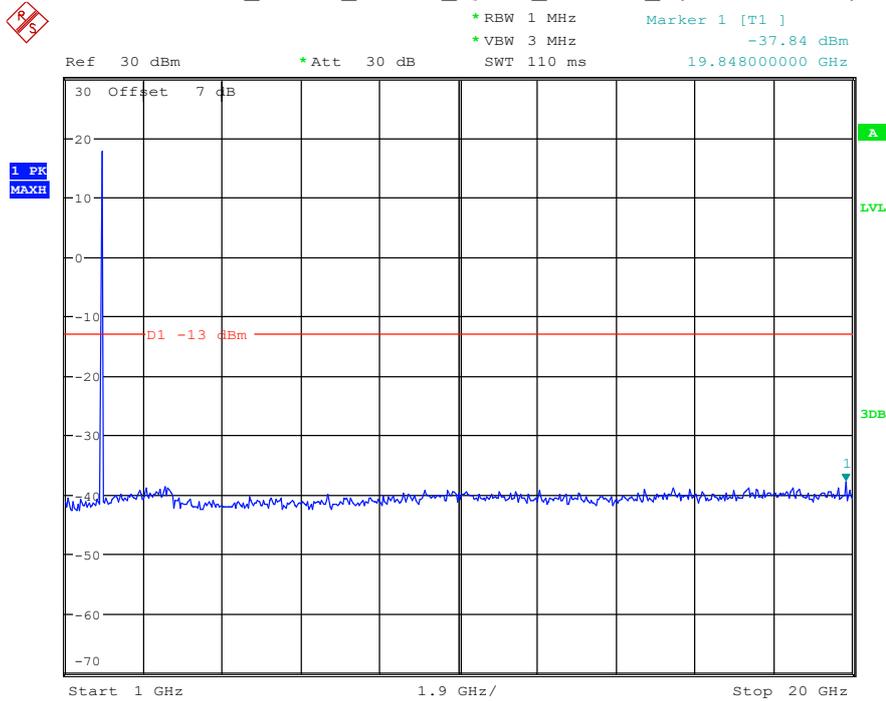
Date: 21.FEB.2022 17:32:51

Band 2_3 MHz_High_QPSK_RB15#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -50.17 dBm
        Ref   10 dBm        * Att   30 dB    SWT 100 ms     468.440000000 MHz
       10 Offset   7 dB                                                        A

      -0

1 PK
MAXH  -10
             D1 -13 dBm                                                        LVL

      -20

      -30

      -40
                                    1                                          3DB
      -50

      -60

      -70

      -80

      -90
        Start  30 MHz              97 MHz/                    Stop  1 GHz
```
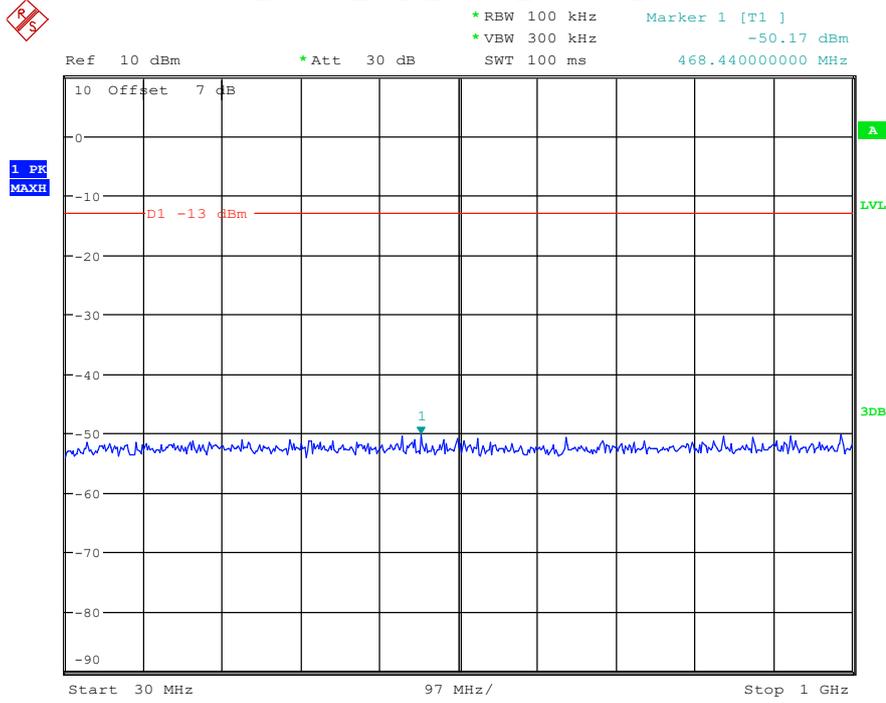
Date: 21.FEB.2022 17:33:08

Band 2_3 MHz_High_QPSK_RB15#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -38.10 dBm
        Ref   30 dBm        * Att   30 dB    SWT 110 ms     2.900000000 GHz
       30 Offset   7 dB                                                        A

      -20

1 PK
MAXH  -10

      -0

      -10
             D1 -13 dBm                                                        LVL

      -20

      -30                                                                      3DB

      -40

      -50

      -60

      -70
        Start  1 GHz               1.9 GHz/                   Stop  20 GHz
```
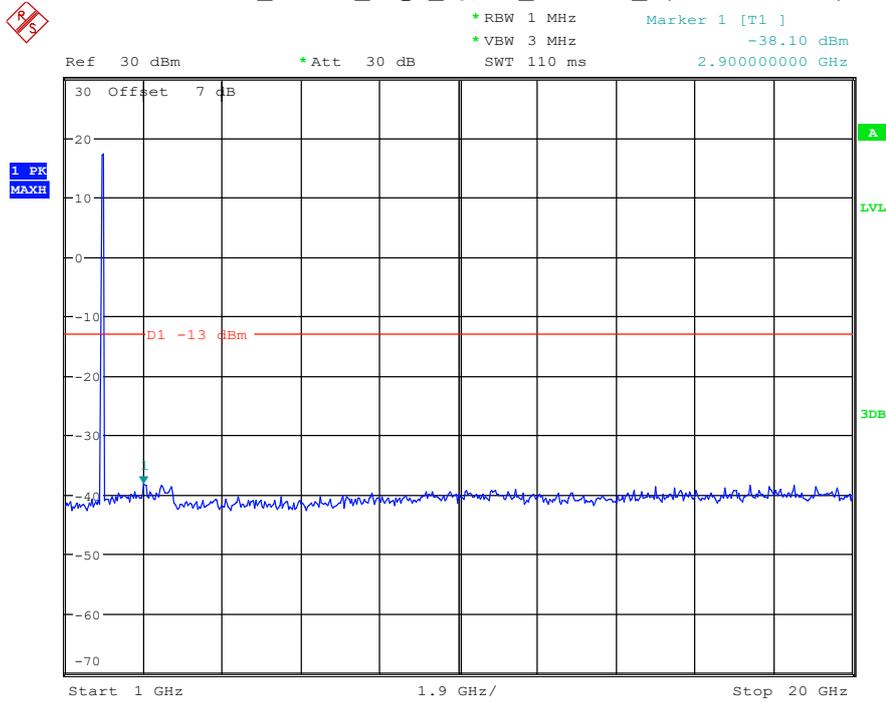
Date: 21.FEB.2022 17:33:20
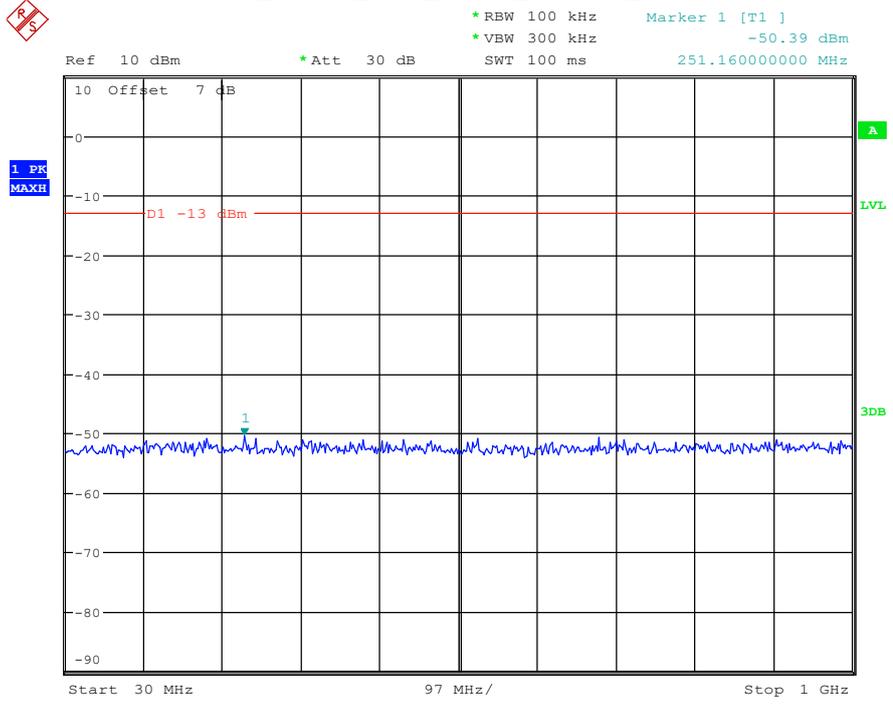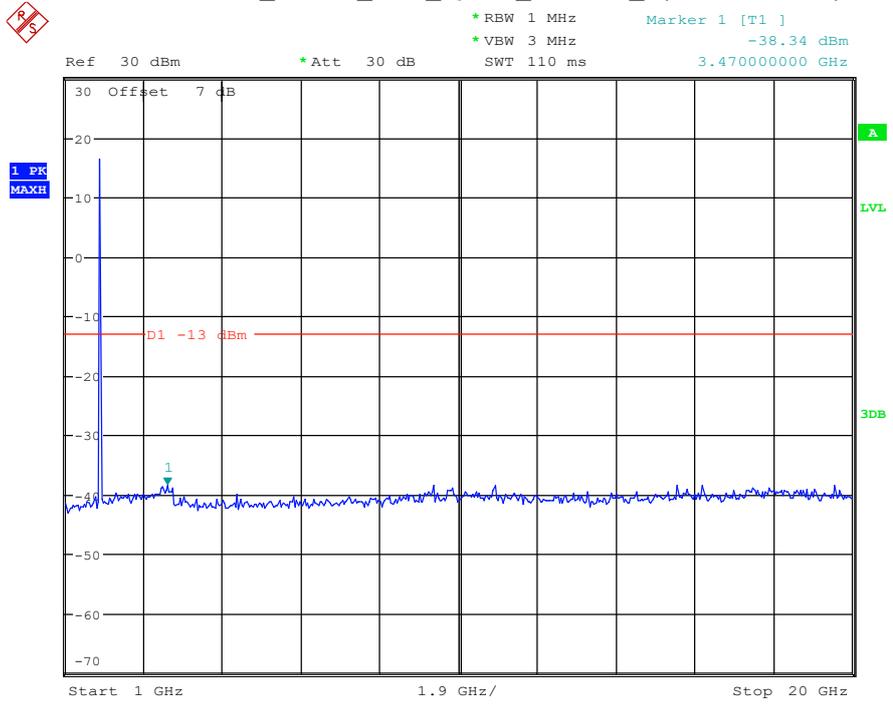
Band 2_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)
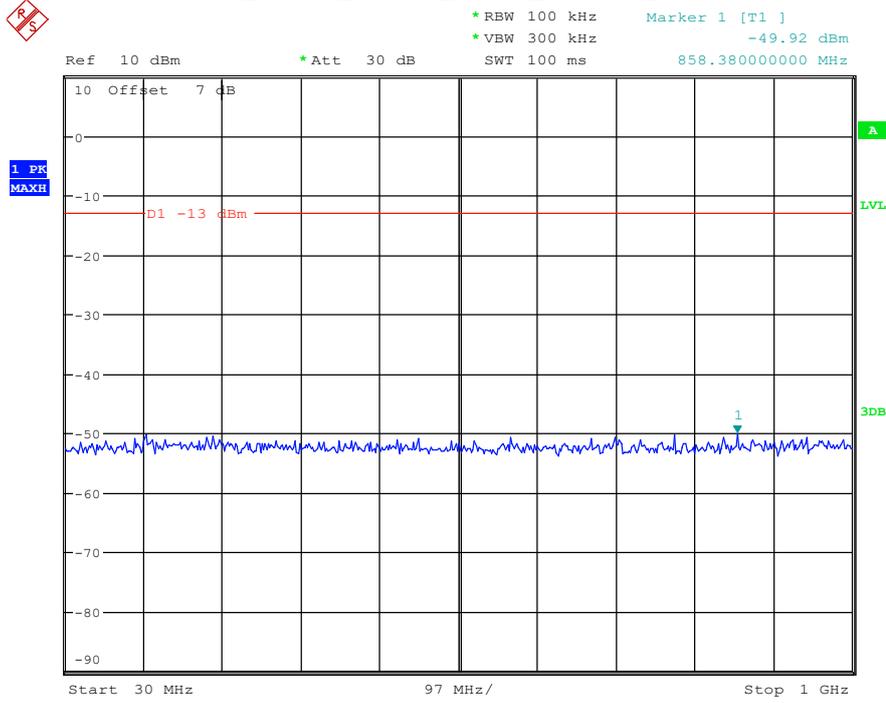

Date: 21.FEB.2022 17:33:38
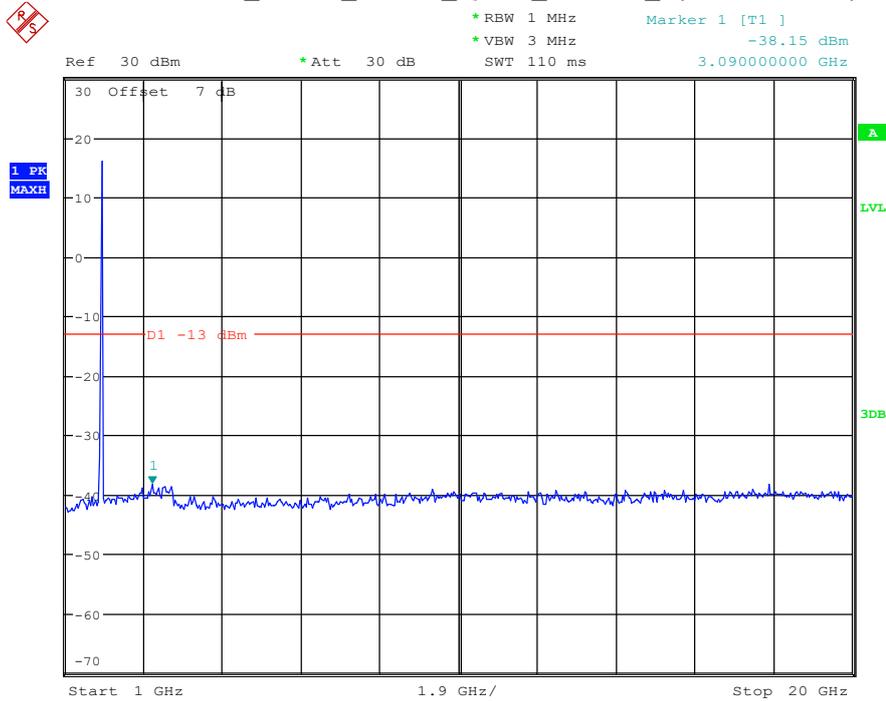
Band 2_5 MHz_Low_QPSK_RB25#0_2(1GHz-20GHz)

Date: 21.FEB.2022 17:33:50
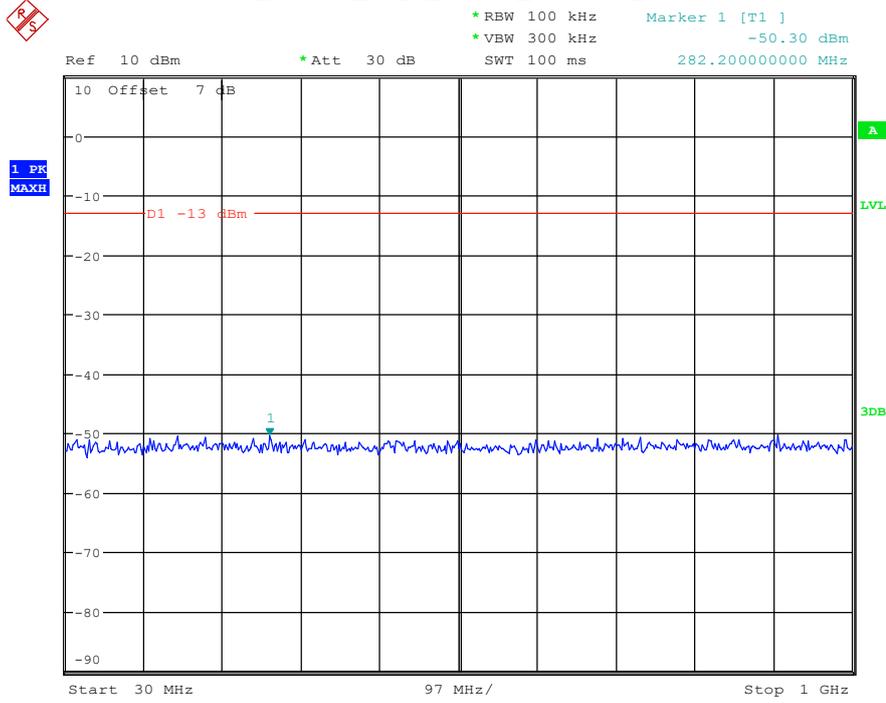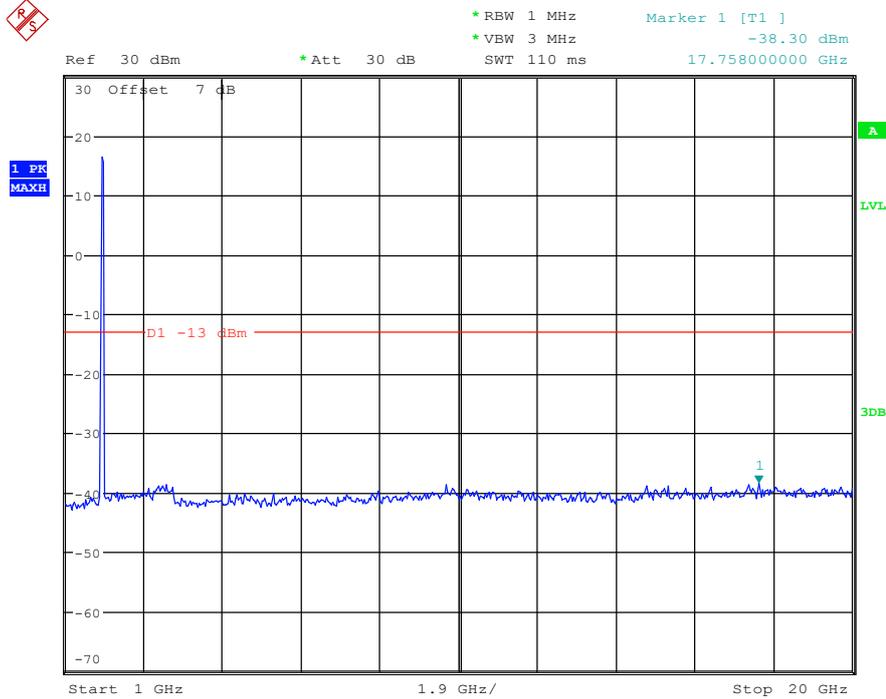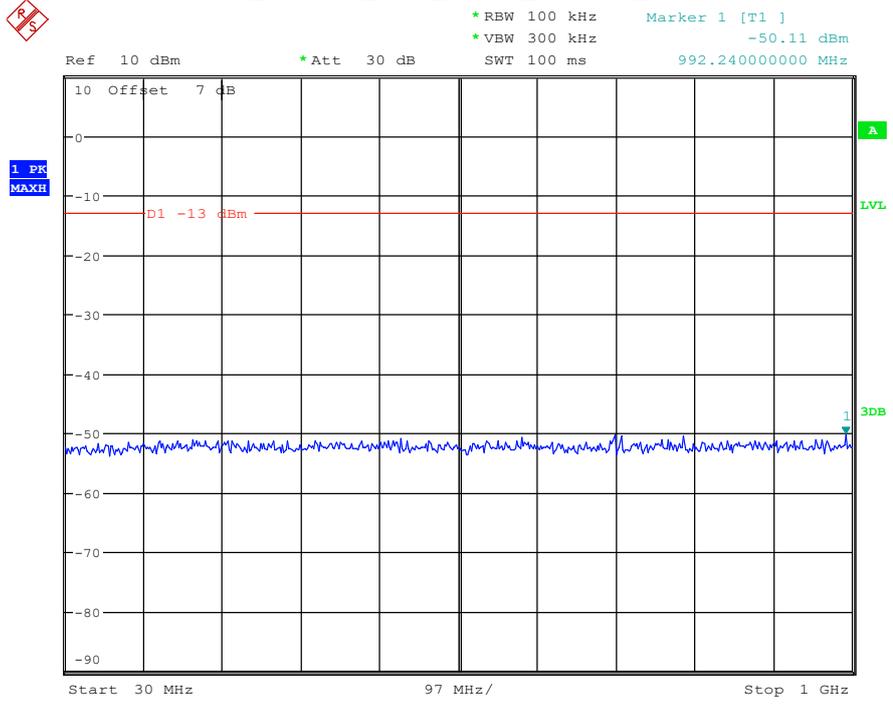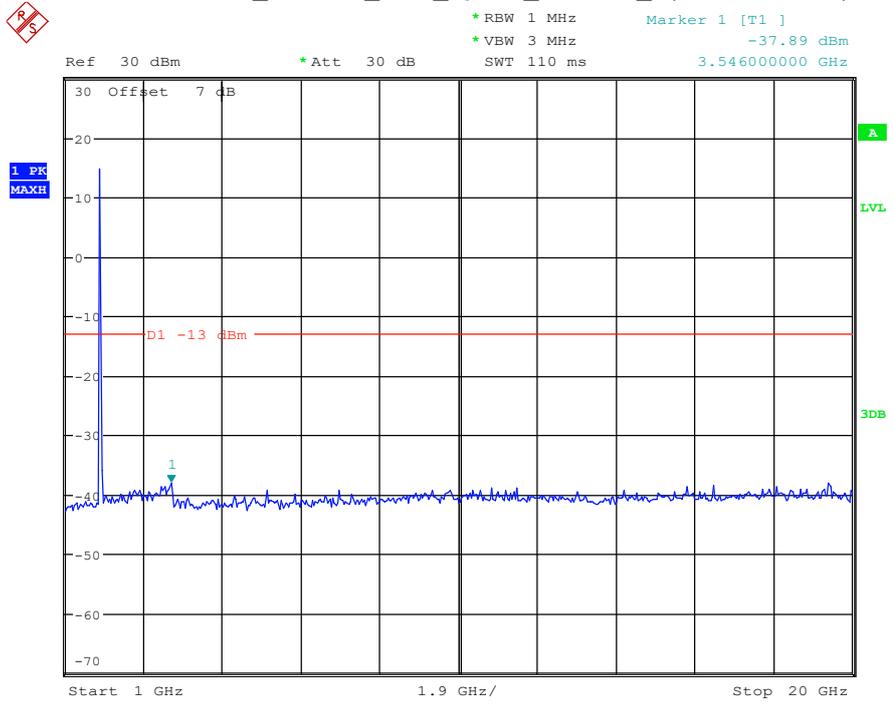
Band 2_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

```
                                          * RBW 100 kHz      Marker 1 [T1 ]
                                          * VBW 300 kHz              -49.92 dBm
   Ref   10 dBm            * Att  30 dB    SWT 100 ms        858.380000000 MHz
   10  Offset   7 dB
                                                                              A
  -0
1 PK
MAXH -10
         D1 -13 dBm                                                          LVL
  -20

  -30

  -40
                                                                            3DB
  -50                                                     1
      whwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwww
  -60

  -70

  -80

  -90
   Start  30 MHz                    97 MHz/                   Stop  1 GHz
```

Date: 21.FEB.2022 17:34:11

Band 2_5 MHz_Middle_QPSK_RB25#0_2(1GHz-20GHz)

```
                                          * RBW 1 MHz        Marker 1 [T1 ]
                                          * VBW 3 MHz                -38.15 dBm
   Ref   30 dBm            * Att  30 dB    SWT 110 ms        3.090000000 GHz
   30  Offset   7 dB
                                                                              A
  -20
1 PK
MAXH -10
                                                                             LVL
  -0

  -10
         D1 -13 dBm
  -20
                                                                            3DB
  -30
           1
  -40
      wwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwww
  -50

  -60

  -70
   Start  1 GHz                     1.9 GHz/                  Stop  20 GHz
```

Date: 21.FEB.2022 17:34:22

Band 2_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz      Marker 1 [T1 ]
                                    * VBW 300 kHz              -50.30 dBm
   Ref  10 dBm        * Att  30 dB    SWT 100 ms       282.200000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:34:43

Band 2_5 MHz_High_QPSK_RB25#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -38.30 dBm
   Ref  30 dBm        * Att  30 dB    SWT 110 ms       17.758000000 GHz
```



```
Start  1 GHz              1.9 GHz/              Stop  20 GHz
```

Date: 21.FEB.2022 17:34:54

Band 2_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz      Marker 1 [T1 ]
                                    *VBW 300 kHz              -50.11 dBm
      Ref   10 dBm      *Att  30 dB   SWT 100 ms       992.240000000 MHz

      10 Offset   7 dB                                                    [A]

  1 PK
  MAXH

                         D1 -13 dBm                                       LVL

                                                                      1  3DB

```

Start 30 MHz   97 MHz/   Stop 1 GHz

Date: 21.FEB.2022 17:35:18

Band 2_10 MHz_Low_QPSK_RB50#0_2(1GHz-20GHz)

```
                                    *RBW 1 MHz        Marker 1 [T1 ]
                                    *VBW 3 MHz                -37.89 dBm
      Ref   30 dBm      *Att  30 dB   SWT 110 ms        3.546000000 GHz

      30 Offset   7 dB                                                    [A]

  1 PK
  MAXH

                         D1 -13 dBm                                       LVL

                                                                         3DB

                      1

```

Start 1 GHz   1.9 GHz/   Stop 20 GHz

Date: 21.FEB.2022 17:35:30

Band 2_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)
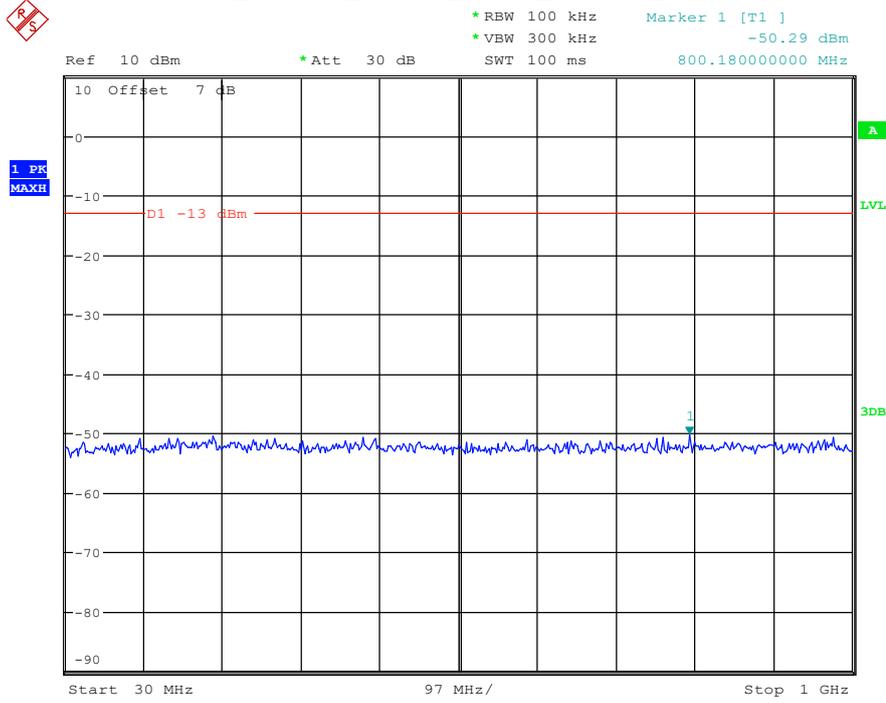
Date: 21.FEB.2022 17:35:52
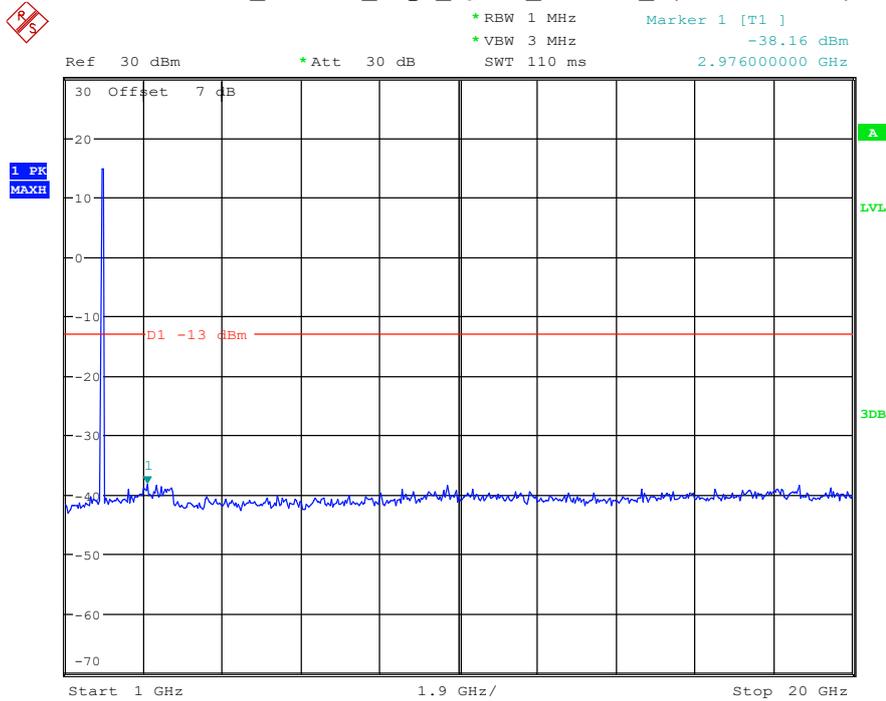
Band 2_10 MHz_Middle_QPSK_RB50#0_2(1GHz-20GHz)
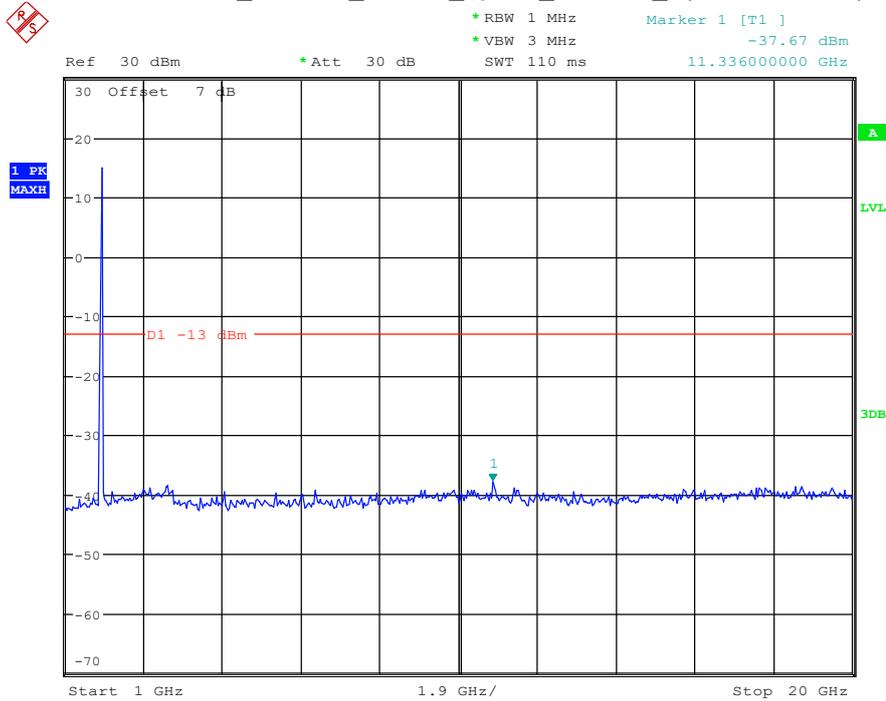
Date: 21.FEB.2022 17:36:04

Band 2_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)
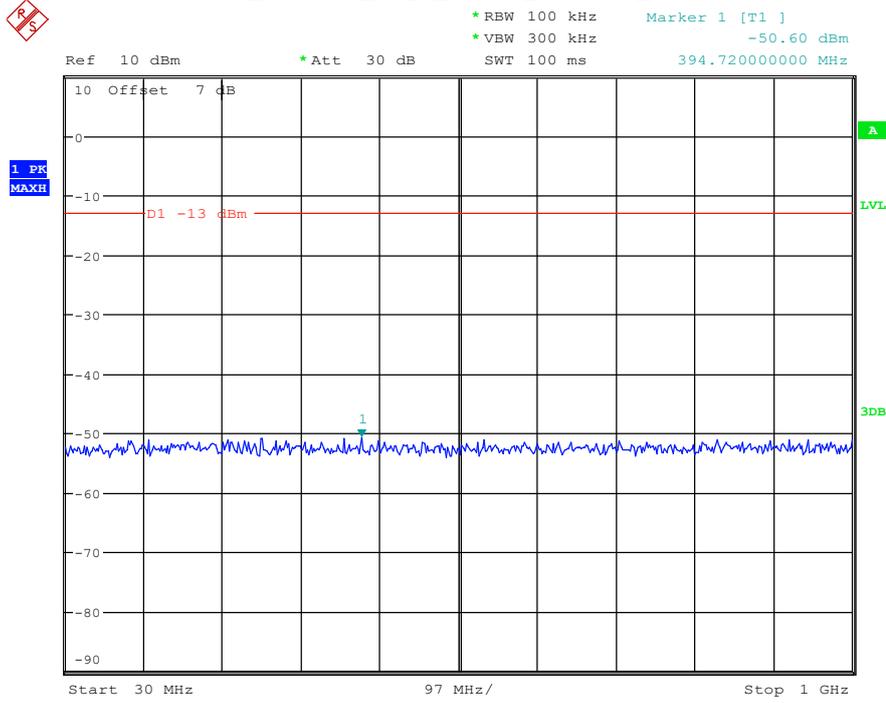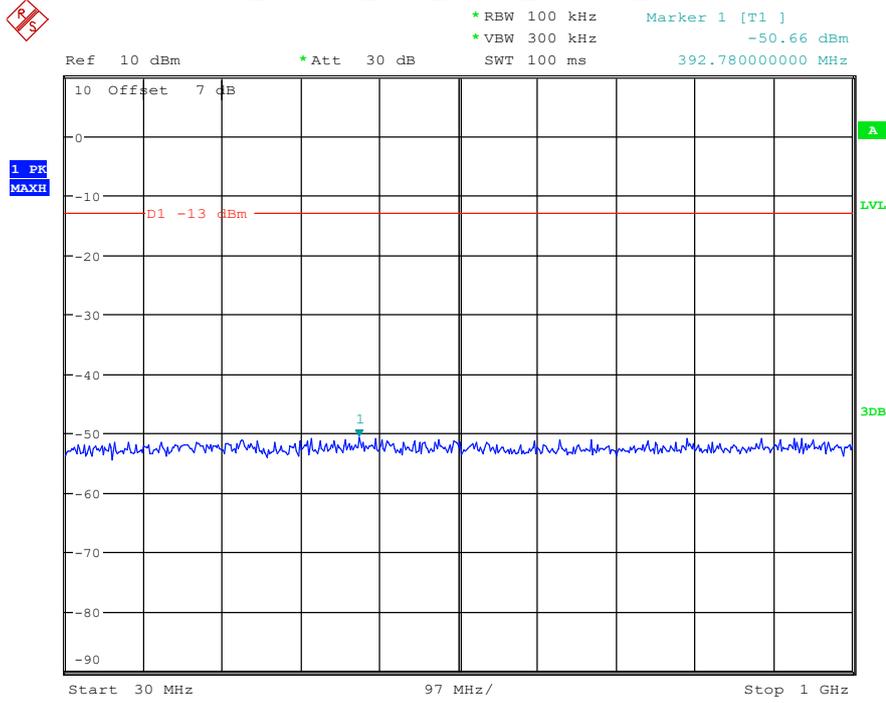

Date: 21.FEB.2022 17:36:24
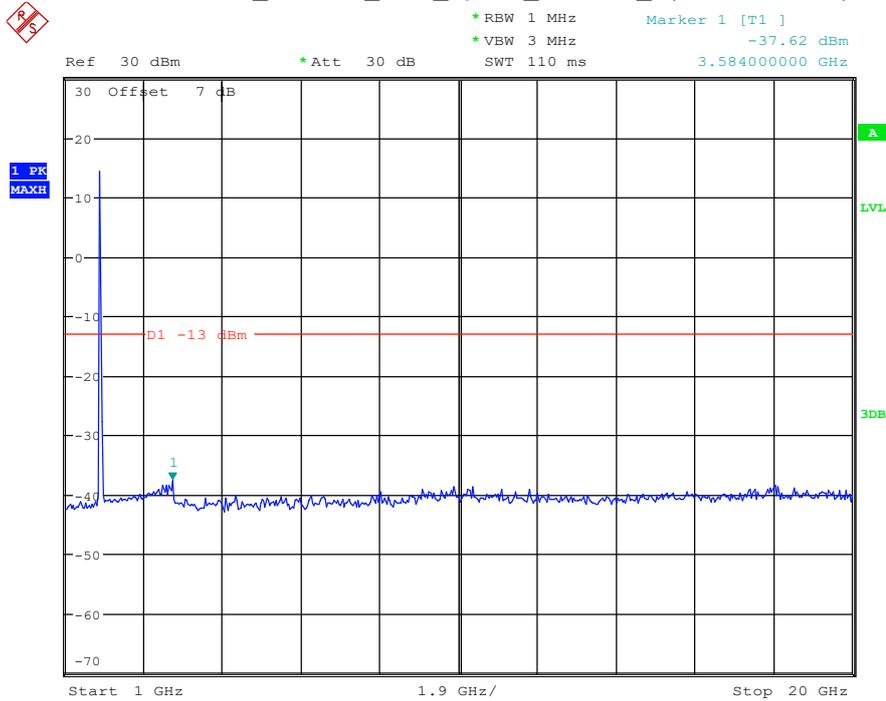
Band 2_10 MHz_High_QPSK_RB50#0_2(1GHz-20GHz)

Date: 21.FEB.2022 17:36:35
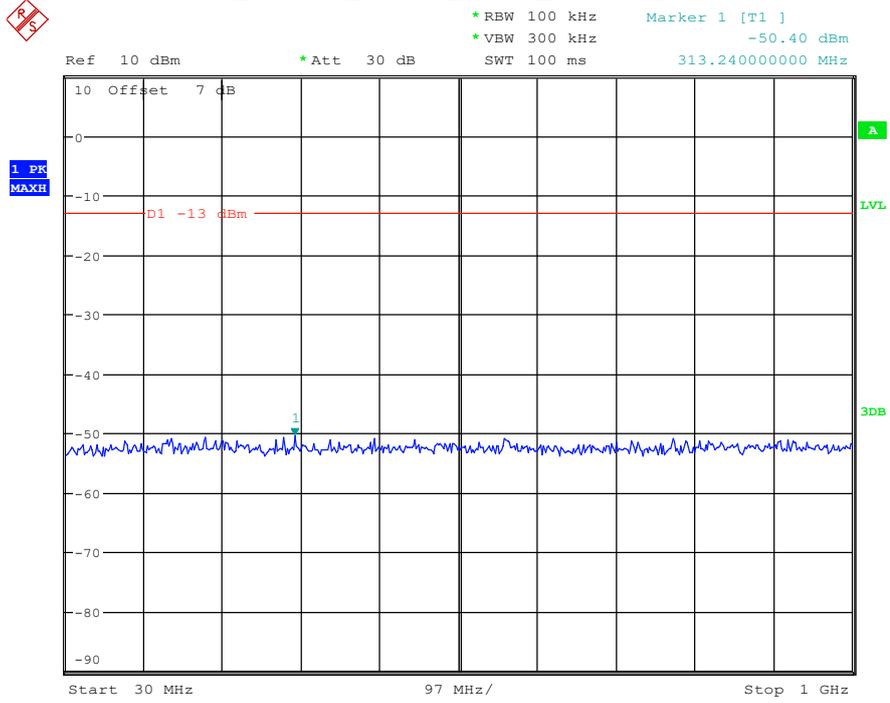
Band 2_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -50.66 dBm
        Ref   10 dBm      * Att   30 dB    SWT  100 ms     392.780000000 MHz
```

Date: 21.FEB.2022 17:37:00

Band 2_15 MHz_Low_QPSK_RB75#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -37.62 dBm
        Ref   30 dBm      * Att   30 dB    SWT  110 ms     3.584000000 GHz
```
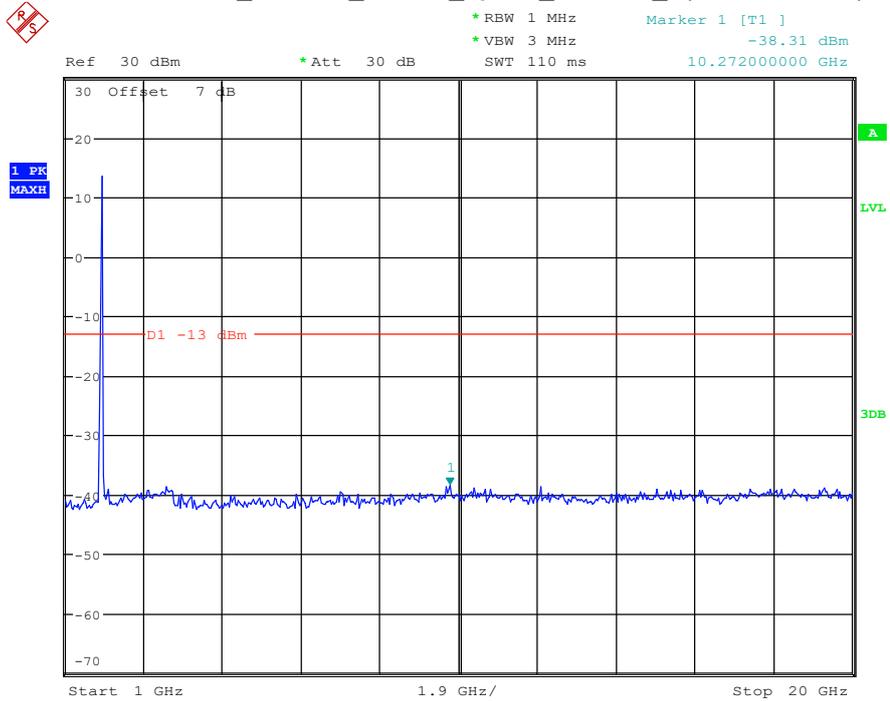
Date: 21.FEB.2022 17:37:12
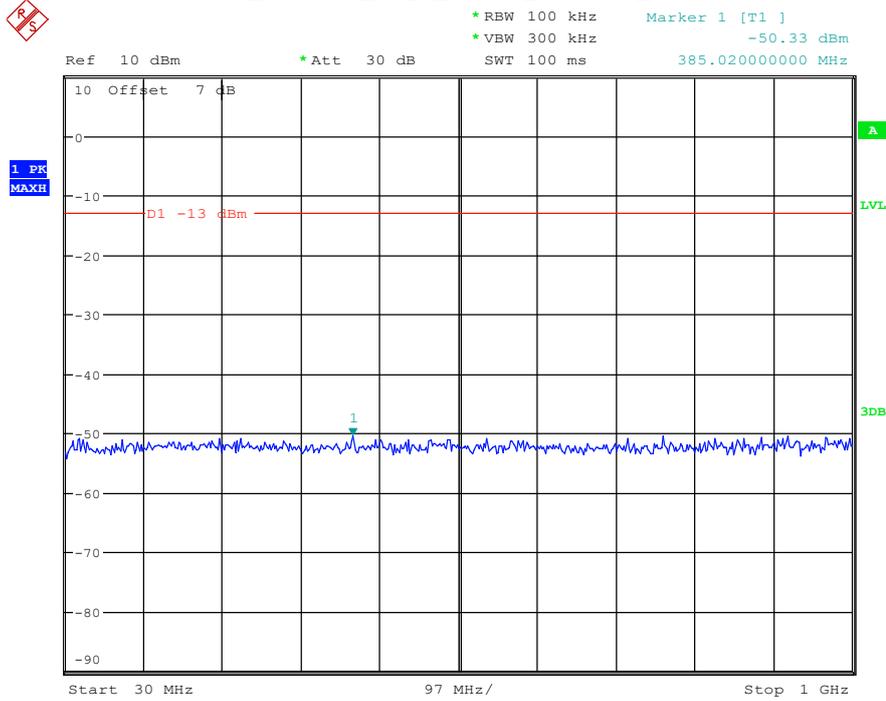
Band 2_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)

Date: 21.FEB.2022 17:37:36
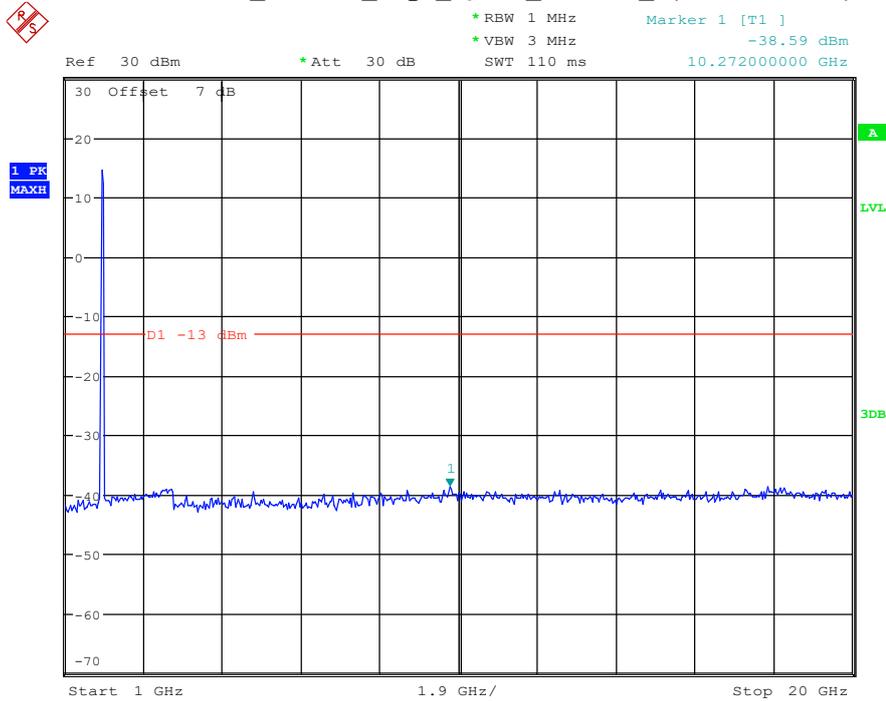
Band 2_15 MHz_Middle_QPSK_RB75#0_2(1GHz-20GHz)

Date: 21.FEB.2022 17:37:47
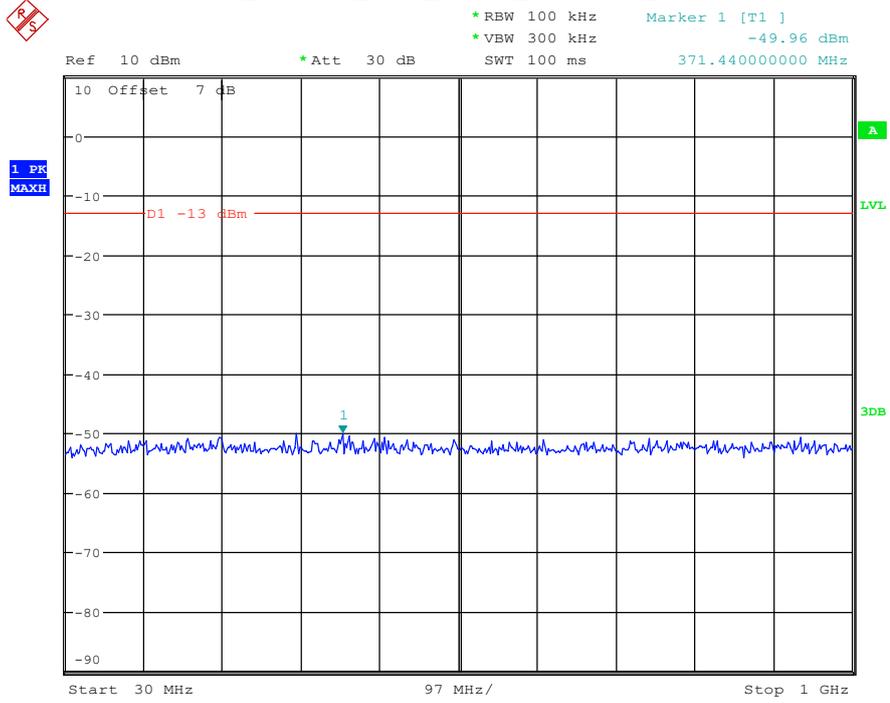
Band 2_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                          *RBW  100 kHz      Marker 1 [T1 ]
                                          *VBW  300 kHz              -50.33 dBm
       Ref   10 dBm          *Att   30 dB  SWT  100 ms       385.020000000 MHz
```

Date: 21.FEB.2022 17:38:15

Band 2_15 MHz_High_QPSK_RB75#0_2(1GHz-20GHz)

```
                                          *RBW  1 MHz        Marker 1 [T1 ]
                                          *VBW  3 MHz               -38.59 dBm
       Ref   30 dBm          *Att   30 dB  SWT  110 ms       10.272000000 GHz
```

Date: 21.FEB.2022 17:38:26

Band 2_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)

```
                                        * RBW 100 kHz      Marker 1 [T1 ]
                                        * VBW 300 kHz              -49.96 dBm
        Ref   10 dBm        * Att   30 dB    SWT 100 ms      371.440000000 MHz
        10  Offset   7 dB
                                                                            A
     -0
  1 PK  -10
  MAXH                                                                       LVL
        D1 -13 dBm
     -20

     -30

     -40
                                                                            3DB
                          1
     -50

     -60

     -70

     -80

     -90
        Start  30 MHz           97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:38:51

Band 2_20 MHz_Low_QPSK_RB100#0_2(1GHz-20GHz)

```
                                        * RBW 1 MHz       Marker 1 [T1 ]
                                        * VBW 3 MHz               -38.14 dBm
        Ref   30 dBm        * Att   30 dB    SWT 110 ms      11.298000000 GHz
        30  Offset   7 dB
                                                                            A
     -20

  1 PK  -10                                                                  LVL
  MAXH
     -0

     -10
        D1 -13 dBm
     -20

     -30                                                                     3DB
                                     1
     -40

     -50

     -60

     -70
        Start  1 GHz            1.9 GHz/             Stop  20 GHz
```
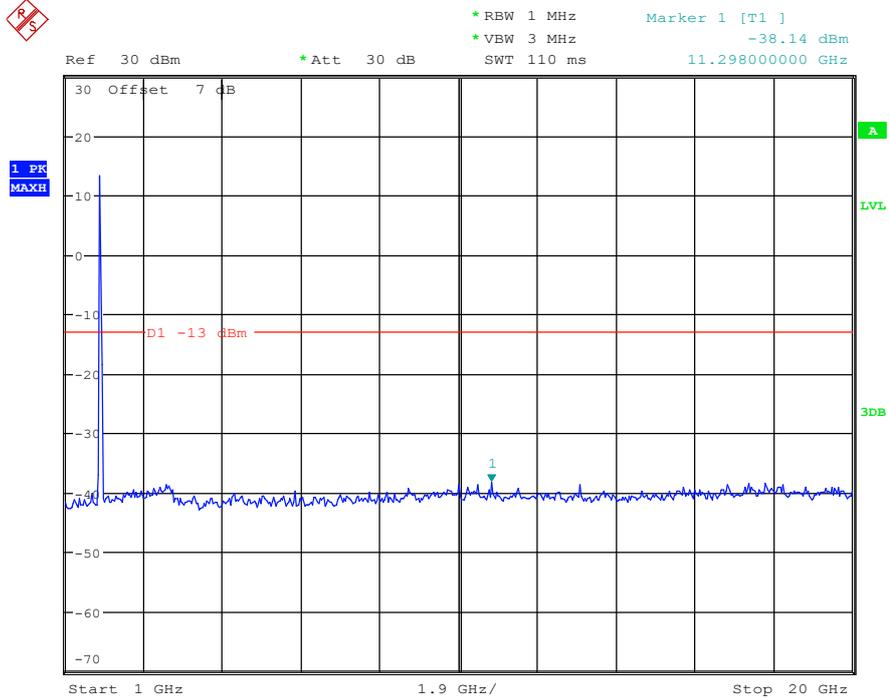
Date: 21.FEB.2022 17:39:03

Band 2_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz    Marker 1 [T1 ]
                                    *VBW 300 kHz              -50.34 dBm
        Ref  10 dBm      *Att  30 dB   SWT 100 ms      367.560000000 MHz
        10 Offset  7 dB                                                      A
      -0
1 PK
MAXH  -10                                                                   LVL
            D1 -13 dBm
      -20
      -30
      -40
                                                                            3DB
      -50                       1
      -60
      -70
      -80
      -90
        Start  30 MHz              97 MHz/               Stop  1 GHz
```
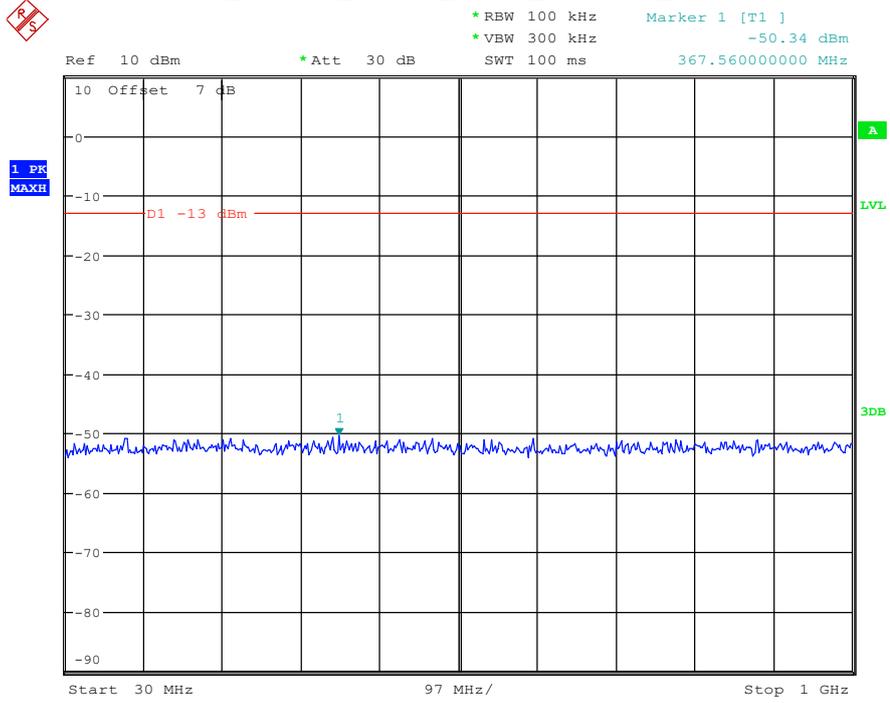
Date: 21.FEB.2022 17:39:27

Band 2_20 MHz_Middle_QPSK_RB100#0_2(1GHz-20GHz)

```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz               -37.97 dBm
        Ref  30 dBm      *Att  30 dB   SWT 110 ms      17.606000000 GHz
        30 Offset  7 dB                                                      A
      -20
1 PK
MAXH  -10                                                                   LVL
      -0
      -10
            D1 -13 dBm
      -20
      -30                                                                   3DB
                                                      1
      -40
      -50
      -60
      -70
        Start  1 GHz                1.9 GHz/              Stop  20 GHz
```
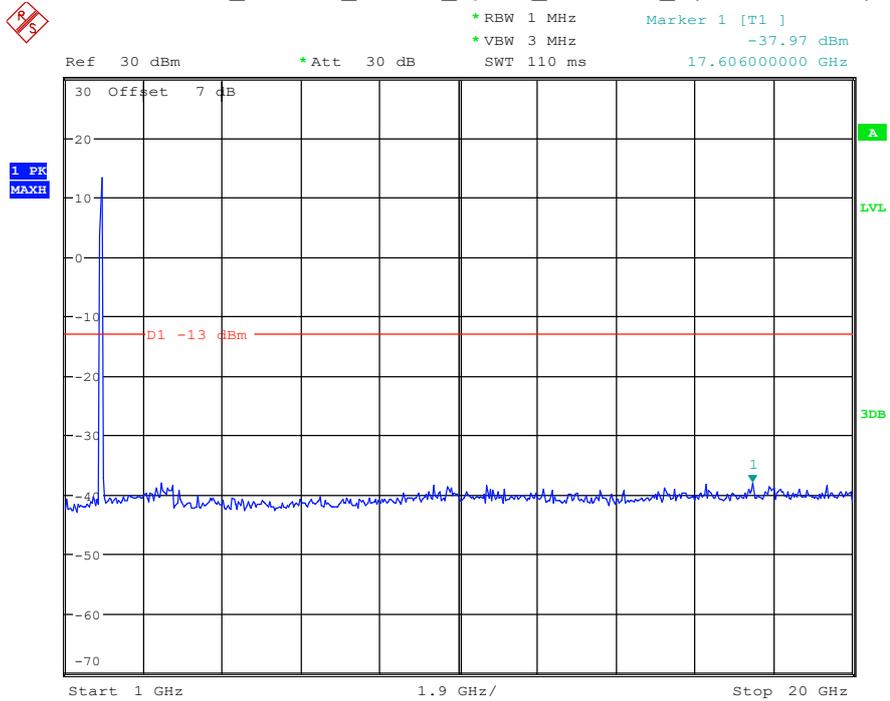
Date: 21.FEB.2022 17:39:38

Band 2_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz             -49.94 dBm
     Ref  10 dBm         * Att  30 dB    SWT 100 ms    697.360000000 MHz

     10 Offset  7 dB                                                        A

   -0

1 PK
MAXH  -10
           D1 -13 dBm                                                       LVL

   -20

   -30

   -40

                                              1                            3DB
   -50

   -60

   -70

   -80

   -90
     Start  30 MHz              97 MHz/              Stop  1 GHz
```
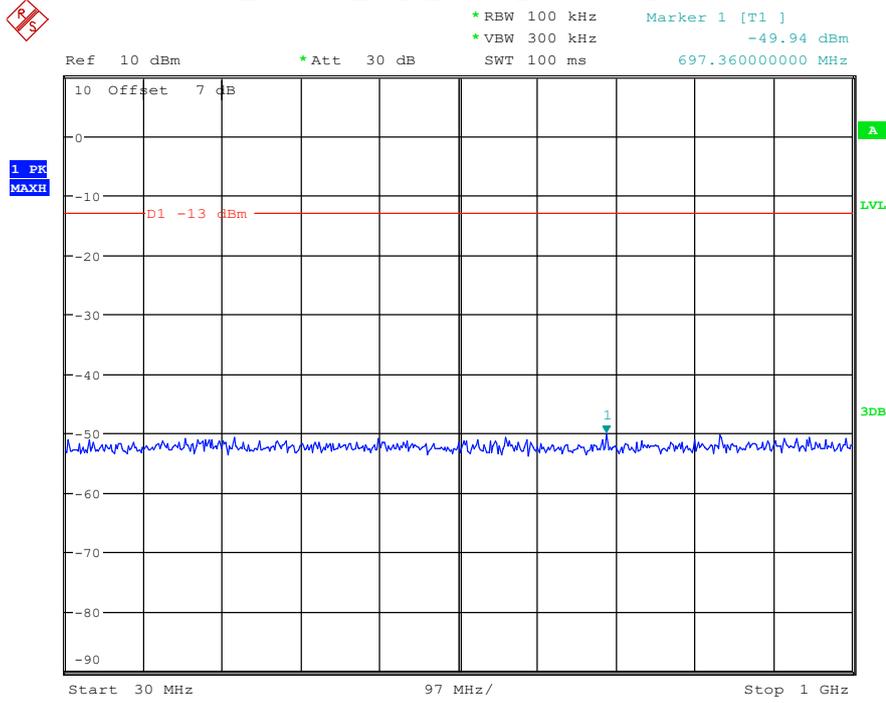
Date: 21.FEB.2022 17:40:05

Band 2_20 MHz_High_QPSK_RB100#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz              -38.14 dBm
     Ref  30 dBm         * Att  30 dB    SWT 110 ms    17.416000000 GHz

     30 Offset  7 dB                                                        A

   -20

1 PK
MAXH  -10

   -0

   -10
           D1 -13 dBm                                                       LVL

   -20

                                                                           3DB
   -30

                                              1
   -40

   -50

   -60

   -70
     Start  1 GHz                1.9 GHz/             Stop  20 GHz
```
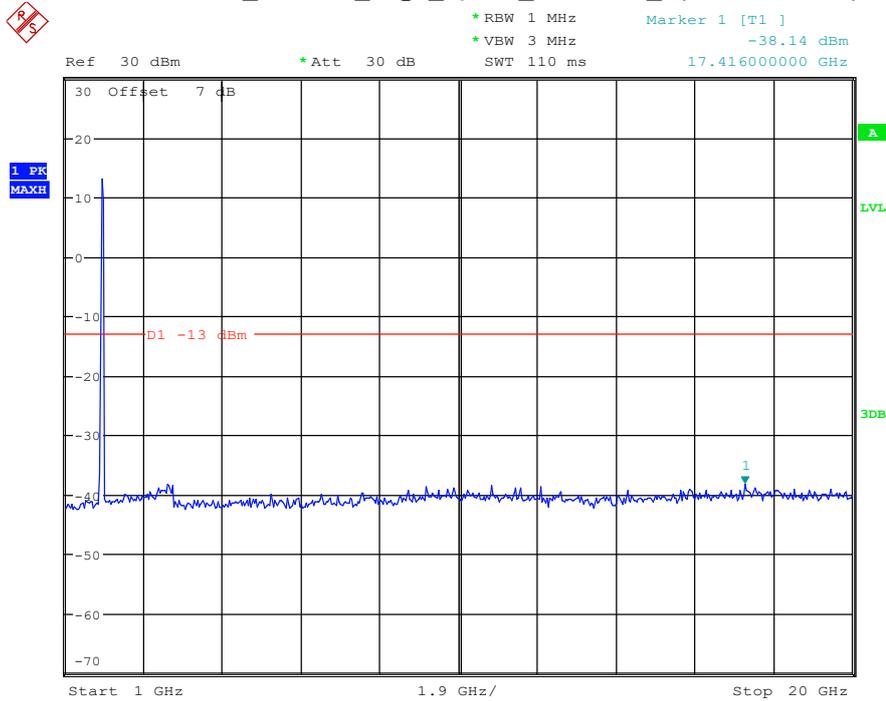
Date: 21.FEB.2022 17:40:17

Band 4_1.4 MHz_Low_QPSK_RB6#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz      Marker 1 [T1 ]
                                    *VBW 300 kHz            -50.23 dBm
     Ref  10 dBm         *Att  30 dB    SWT 100 ms      982.540000000 MHz
```
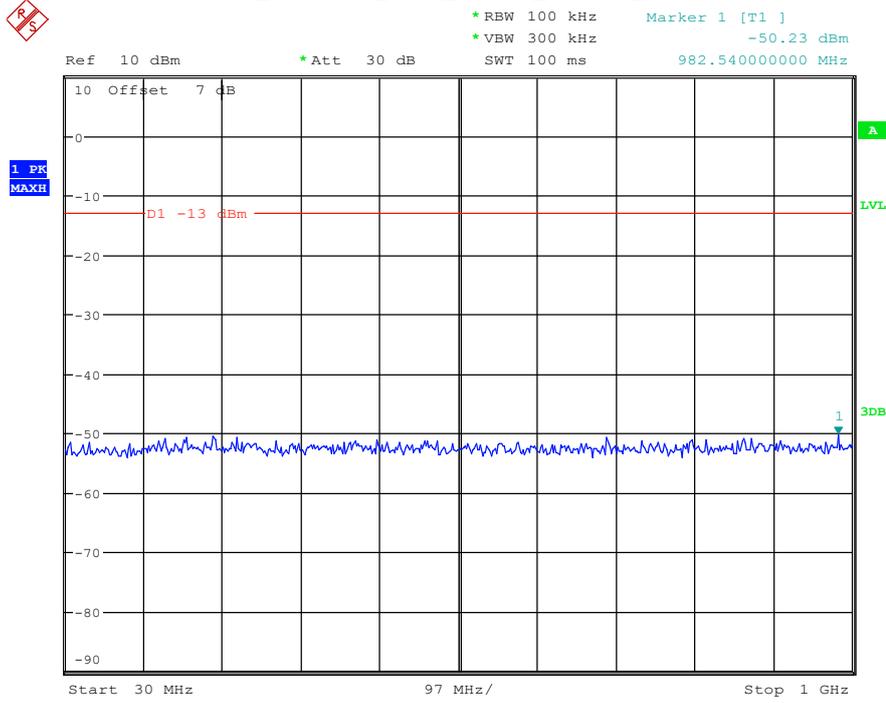
Date: 21.FEB.2022 17:40:35

Band 4_1.4 MHz_Low_QPSK_RB6#0_2(1GHz-20GHz)

```
                                    *RBW 1 MHz        Marker 1 [T1 ]
                                    *VBW 3 MHz              -37.68 dBm
     Ref  30 dBm         *Att  30 dB    SWT 110 ms      18.784000000 GHz
```
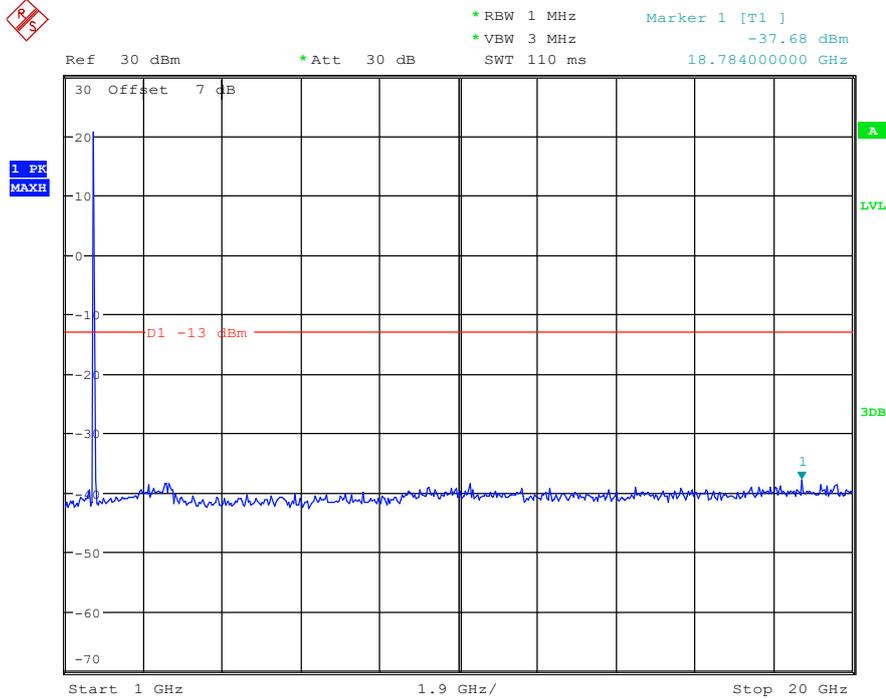
Date: 21.FEB.2022 17:40:47

Band 4_1.4 MHz_Middle_QPSK_RB6#0_1(30MHz-1GHz)
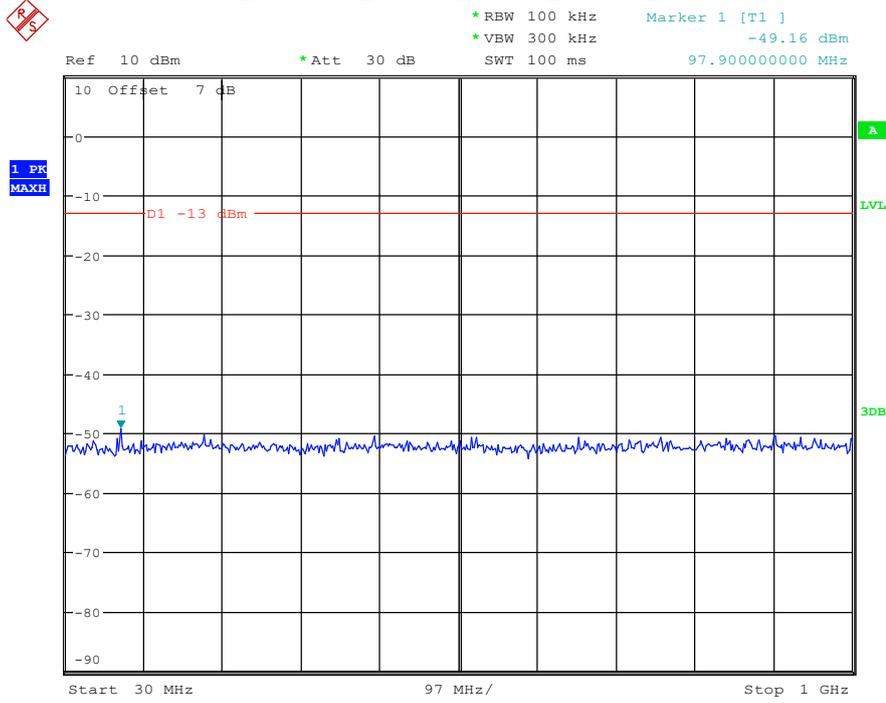
Date: 21.FEB.2022 17:41:07

Band 4_1.4 MHz_Middle_QPSK_RB6#0_2(1GHz-20GHz)
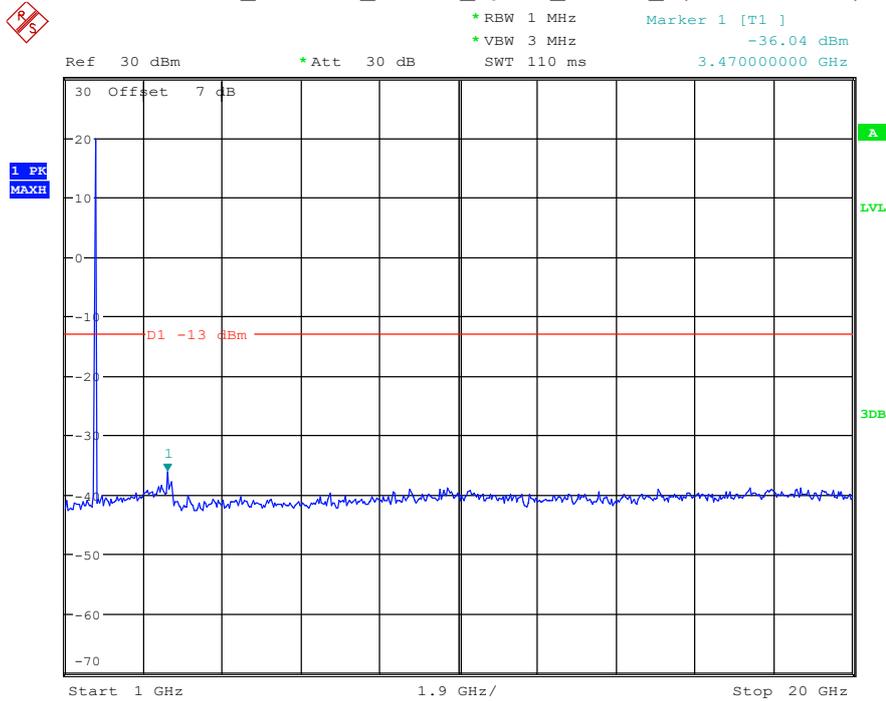
Date: 21.FEB.2022 17:41:19

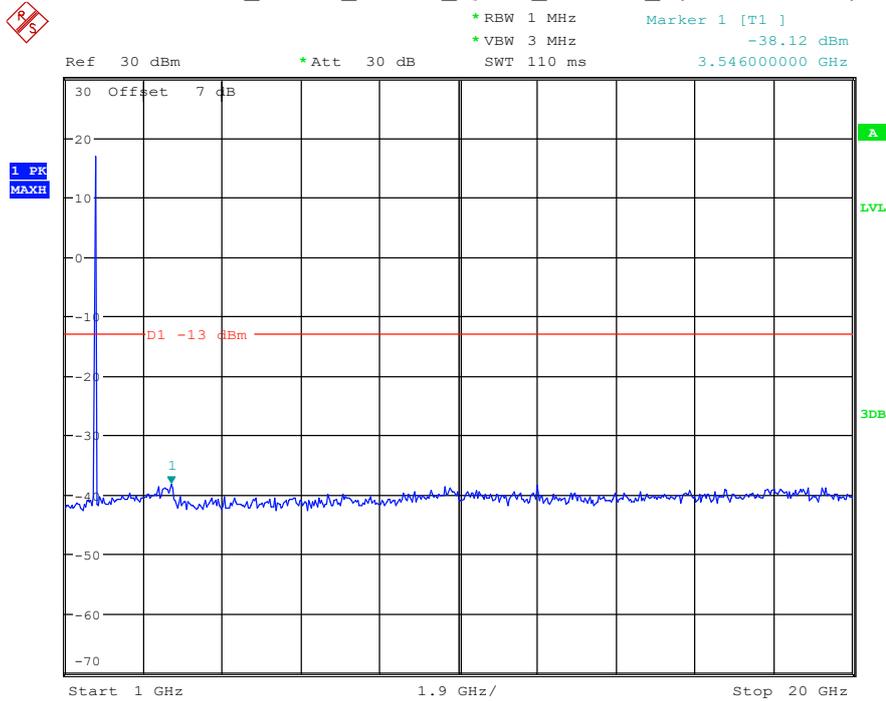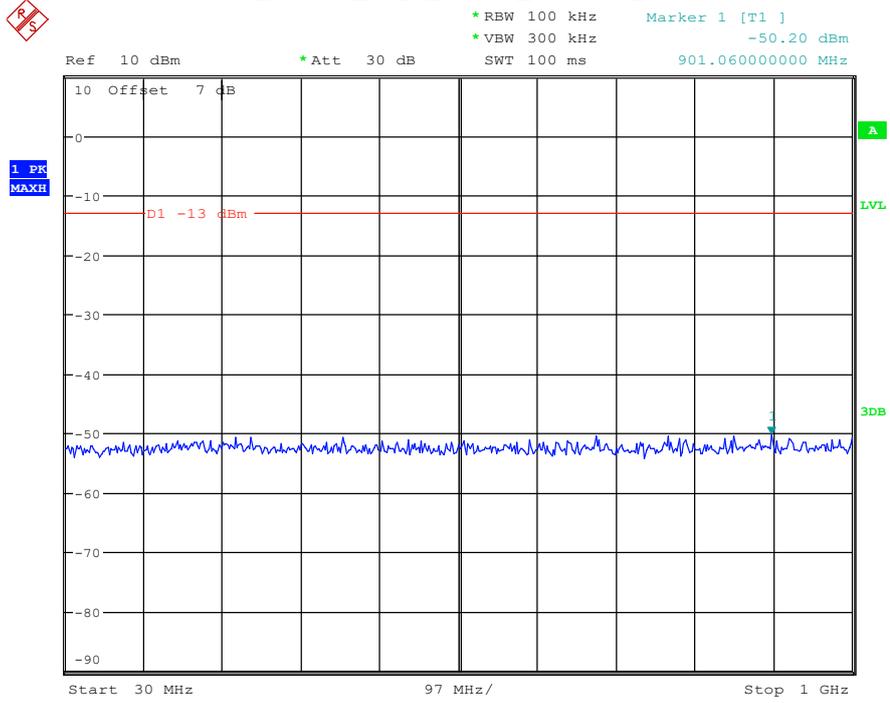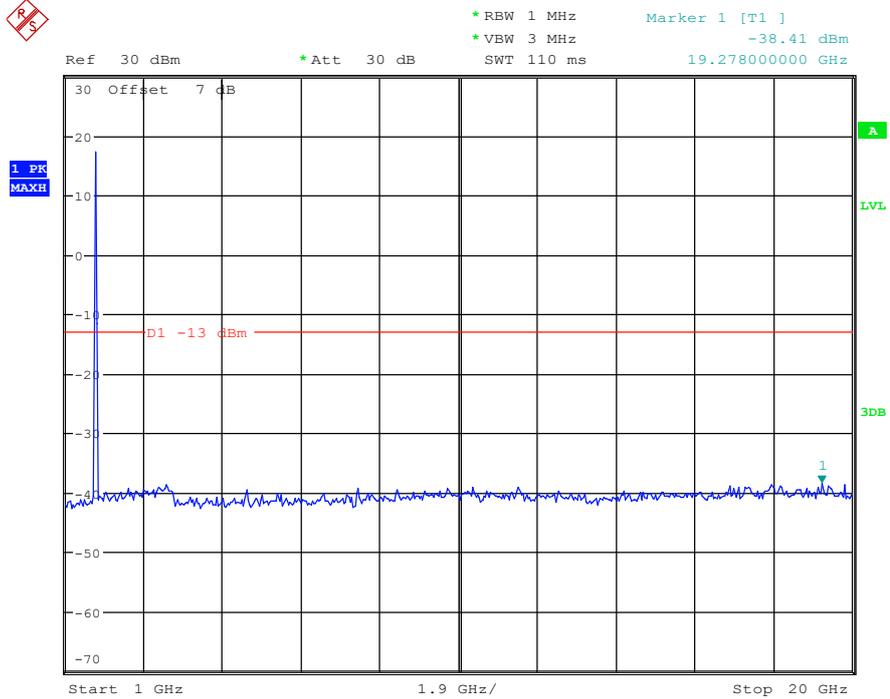## Band 4_1.4 MHz_High_QPSK_RB6#0_1(30MHz-1GHz)

```
                                        * RBW  100 kHz    Marker 1 [T1 ]
                                        * VBW  300 kHz            -50.15 dBm
         Ref   10 dBm      * Att   30 dB   SWT  100 ms     745.860000000 MHz
```
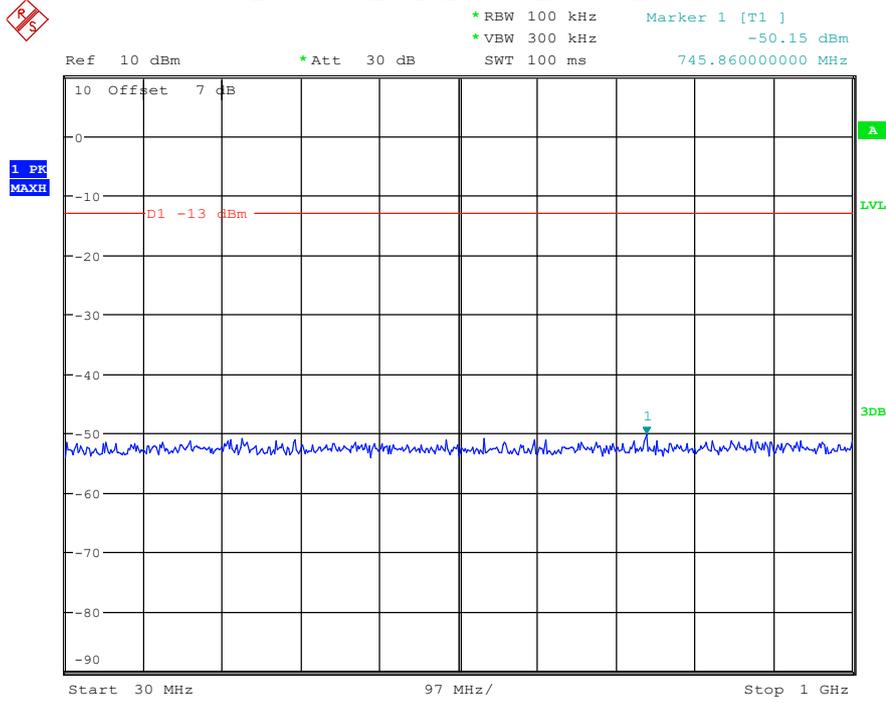
Date: 21.FEB.2022 17:41:36

Band 4_1.4 MHz_High_QPSK_RB6#0_2(1GHz-20GHz)

```
                                        * RBW  1 MHz      Marker 1 [T1 ]
                                        * VBW  3 MHz              -38.09 dBm
         Ref   30 dBm      * Att   30 dB   SWT  110 ms     18.062000000 GHz
```
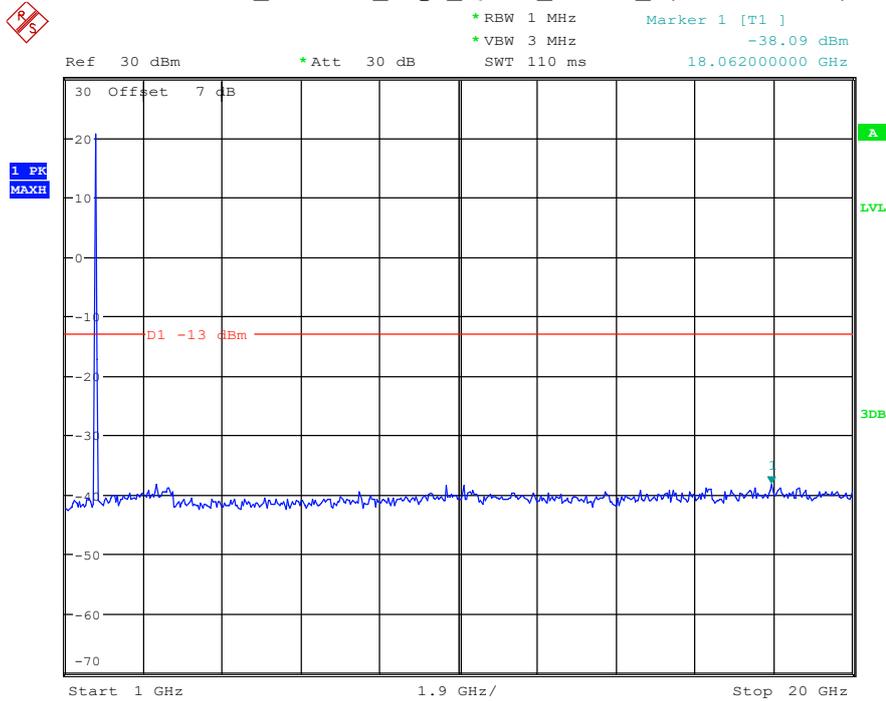
Date: 21.FEB.2022 17:41:48

Band 4_3 MHz_Low_QPSK_RB15#0_1(30MHz-1GHz)

```
                                    *RBW  100 kHz      Marker 1 [T1 ]
                                    *VBW  300 kHz              -49.93 dBm
        Ref  10 dBm      *Att  30 dB    SWT 100 ms      225.940000000 MHz
```



```
Start  30 MHz                97 MHz/                    Stop  1 GHz
```
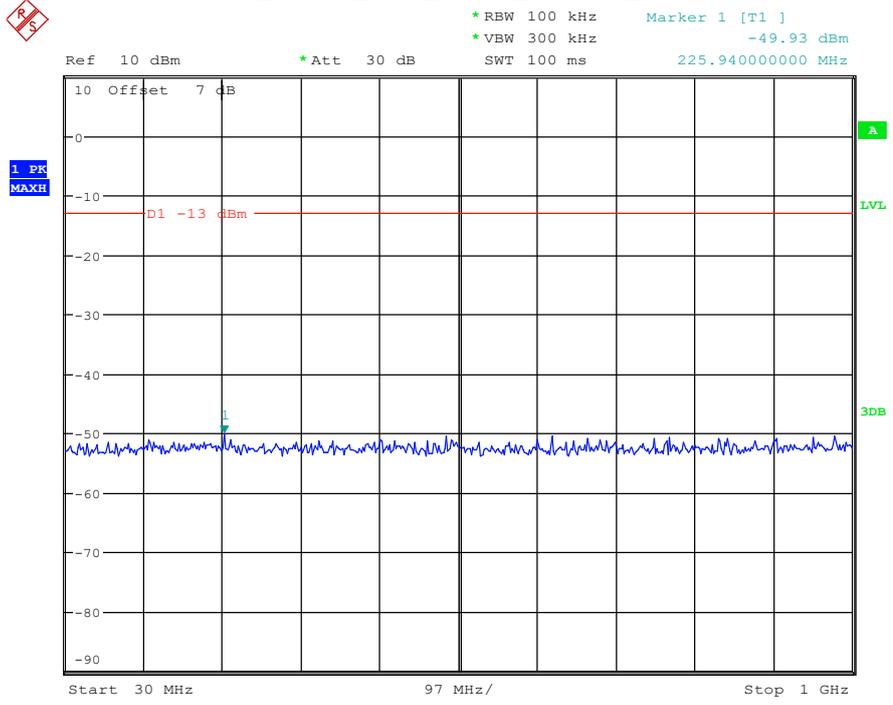
Date: 21.FEB.2022 17:42:07

Band 4_3 MHz_Low_QPSK_RB15#0_2(1GHz-20GHz)

```
                                    *RBW  1 MHz       Marker 1 [T1 ]
                                    *VBW  3 MHz               -38.14 dBm
        Ref  30 dBm      *Att  30 dB    SWT 110 ms       18.024000000 GHz
```



```
Start  1 GHz                1.9 GHz/                   Stop  20 GHz
```
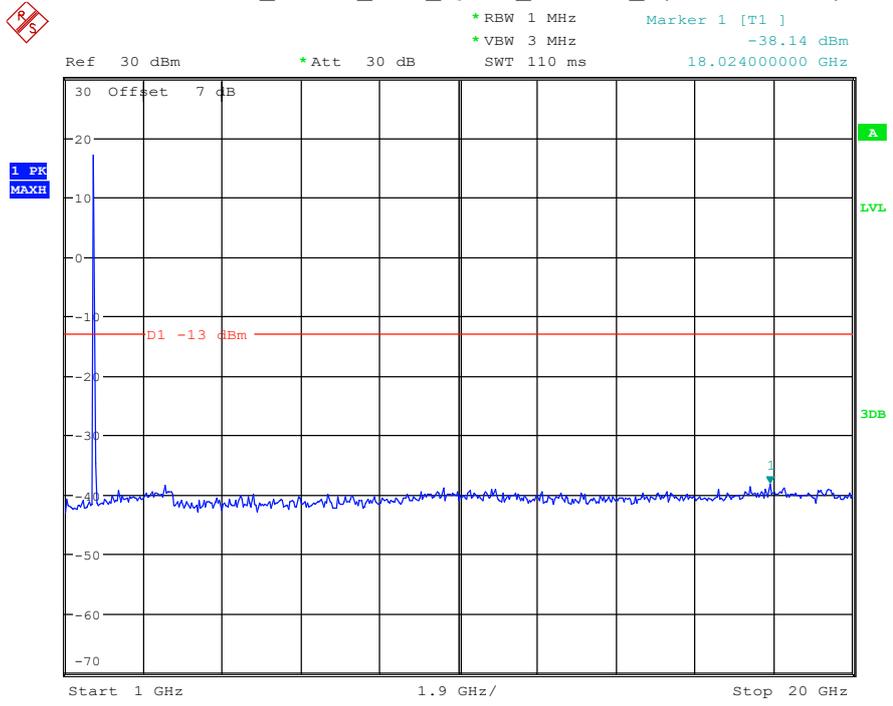
Date: 21.FEB.2022 17:42:18

Band 4_3 MHz_Middle_QPSK_RB15#0_1(30MHz-1GHz)

	*RBW 100 kHz	Marker 1 [T1]
	*VBW 300 kHz	-50.22 dBm
Ref 10 dBm	*Att 30 dB	SWT 100 ms	361.740000000 MHz

10 Offset 7 dB

1 PK
MAXH

D1 -13 dBm

Start 30 MHz   97 MHz/   Stop 1 GHz
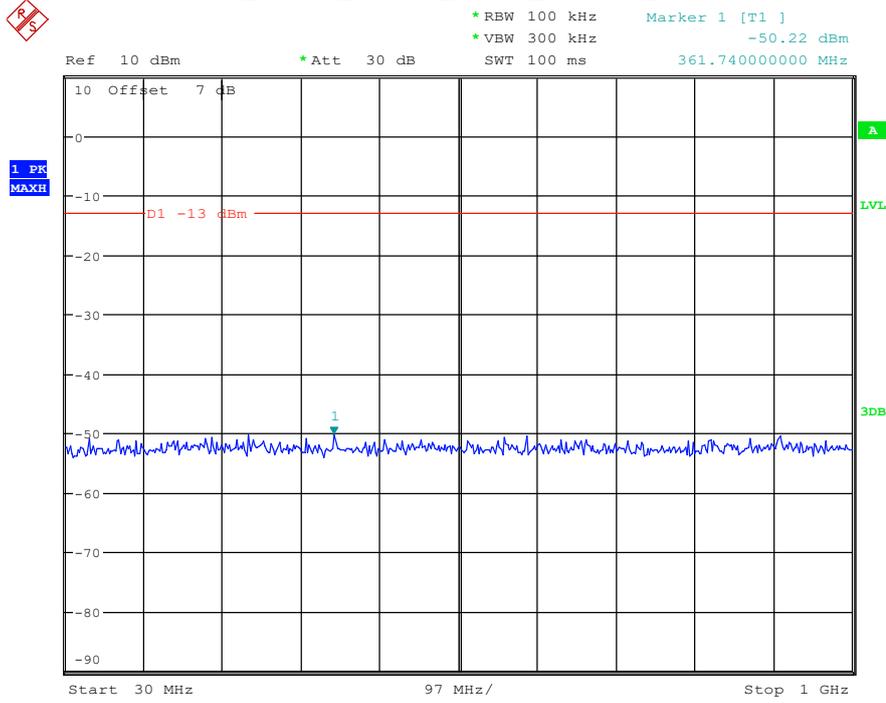
Date: 21.FEB.2022 17:42:36

Band 4_3 MHz_Middle_QPSK_RB15#0_2(1GHz-20GHz)

	*RBW 1 MHz	Marker 1 [T1]
	*VBW 3 MHz	-38.12 dBm
Ref 30 dBm	*Att 30 dB	SWT 110 ms	3.546000000 GHz

30 Offset 7 dB

1 PK
MAXH

D1 -13 dBm

Start 1 GHz   1.9 GHz/   Stop 20 GHz

Date: 21.FEB.2022 17:42:47

Band 4_3 MHz_High_QPSK_RB15#0_1(30MHz-1GHz)

```
                                          *RBW  100 kHz      Marker 1 [T1 ]
                                          *VBW  300 kHz            -50.20 dBm
          Ref   10 dBm         *Att   30 dB      SWT  100 ms      901.060000000 MHz
          10 Offset   7 dB                                                    A
 0

 1 PK    -10
 MAXH        D1 -13 dBm                                                      LVL

        -20

        -30

        -40
                                                                            3DB
        -50

        -60

        -70

        -80

        -90
          Start  30 MHz              97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:43:04

Band 4_3 MHz_High_QPSK_RB15#0_2(1GHz-20GHz)

```
                                          *RBW  1 MHz        Marker 1 [T1 ]
                                          *VBW  3 MHz             -38.41 dBm
          Ref   30 dBm         *Att   30 dB      SWT  110 ms      19.278000000 GHz
          30 Offset   7 dB                                                    A
        20

 1 PK   10
 MAXH
         0                                                                   LVL

        -10
             D1 -13 dBm

        -20

        -30
                                                                            3DB
        -40

        -50

        -60

        -70
          Start  1 GHz              1.9 GHz/              Stop  20 GHz
```

Date: 21.FEB.2022 17:43:16

Band 4_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz            -49.95 dBm
       Ref   10 dBm      * Att   30 dB    SWT  100 ms    939.860000000 MHz

      10 Offset   7 dB                                                    A

    -0

1 PK
MAXH  --10                                                                LVL
           D1 -13 dBm

    --20

    --30

    --40

    --50                                                         1      3DB

    --60

    --70

    --80

    -90
     Start  30 MHz              97 MHz/                  Stop  1 GHz
```
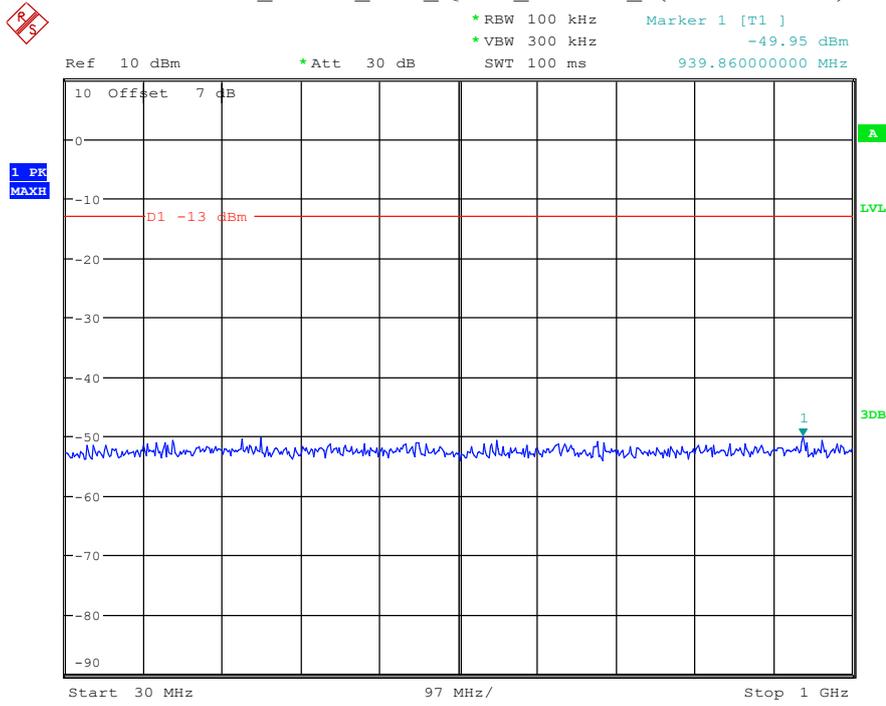
Date: 21.FEB.2022 17:43:34

Band 4_5 MHz_Low_QPSK_RB25#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz             -37.90 dBm
       Ref   30 dBm      * Att   30 dB    SWT  110 ms    17.454000000 GHz

      30 Offset   7 dB                                                    A

    -20

1 PK
MAXH  -10                                                                 LVL

    -0

    --10                                                                  3DB
           D1 -13 dBm

    --20

    --30                                                          1

    --40

    --50

    --60

    -70
     Start  1 GHz               1.9 GHz/                 Stop  20 GHz
```
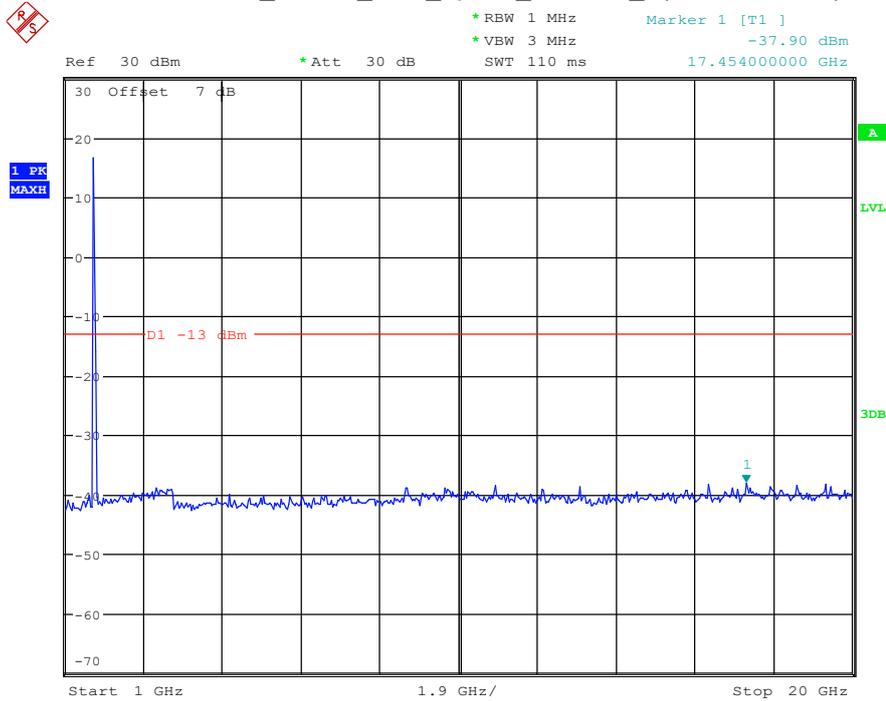
Date: 21.FEB.2022 17:43:46

Band 4_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

```
                                          * RBW  100 kHz      Marker 1 [T1 ]
                                          * VBW  300 kHz              -50.32 dBm
         Ref   10 dBm        * Att   30 dB   SWT  100 ms      932.100000000 MHz

         10  Offset   7 dB                                                    A

        -0

1 PK    -10                                                                  LVL
MAXH          D1  -13 dBm

        -20

        -30

        -40

        -50                                                              1   3DB

        -60

        -70

        -80

        -90
         Start  30 MHz              97 MHz/                   Stop  1 GHz
```
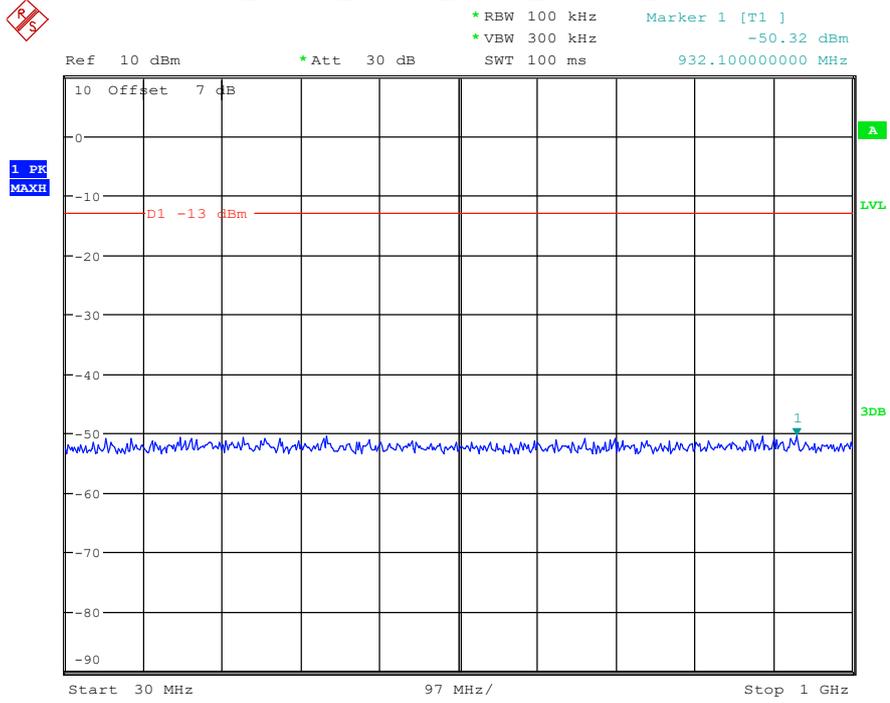
Date: 21.FEB.2022 17:44:06

Band 4_5 MHz_Middle_QPSK_RB25#0_2(1GHz-20GHz)

```
                                          * RBW  1 MHz        Marker 1 [T1 ]
                                          * VBW  3 MHz               -38.11 dBm
         Ref   30 dBm        * Att   30 dB   SWT  110 ms      3.546000000 GHz

         30  Offset   7 dB                                                    A

        -20

1 PK    -10                                                                  LVL
MAXH

        -0

        -10       D1  -13 dBm

        -20

        -30
               1
        -40

        -50                                                                 3DB

        -60

        -70
         Start  1 GHz               1.9 GHz/                   Stop  20 GHz
```
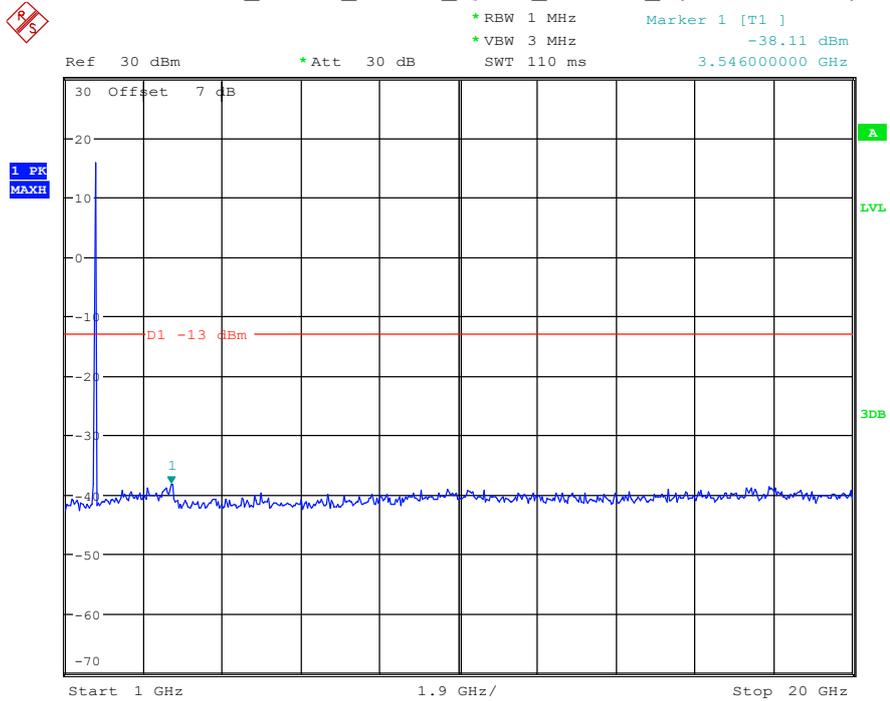
Date: 21.FEB.2022 17:44:18

Band 4_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)
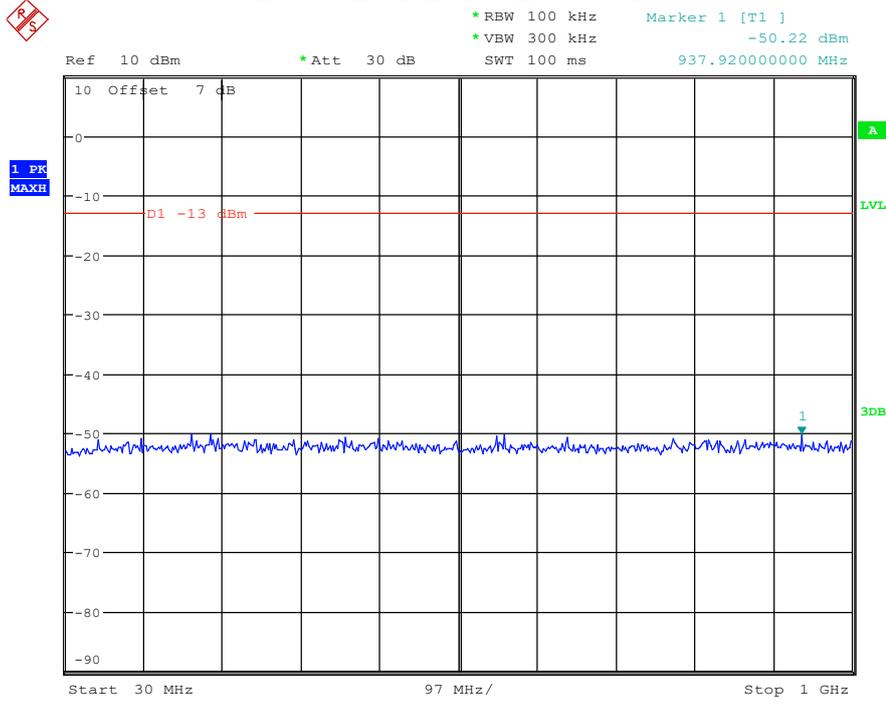
Date: 21.FEB.2022 17:44:39
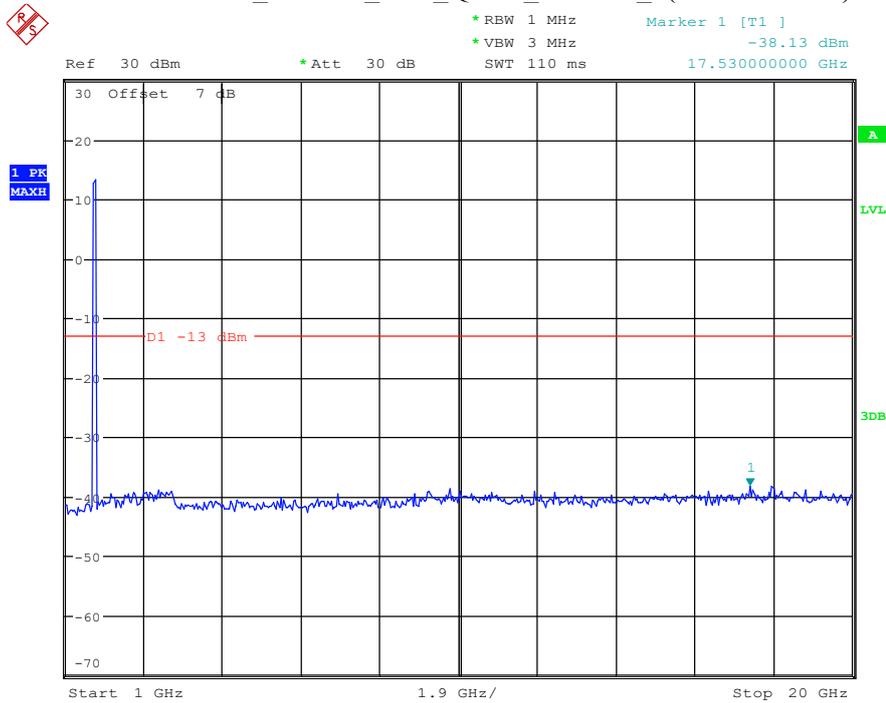
Band 4_5 MHz_High_QPSK_RB25#0_2(1GHz-20GHz)
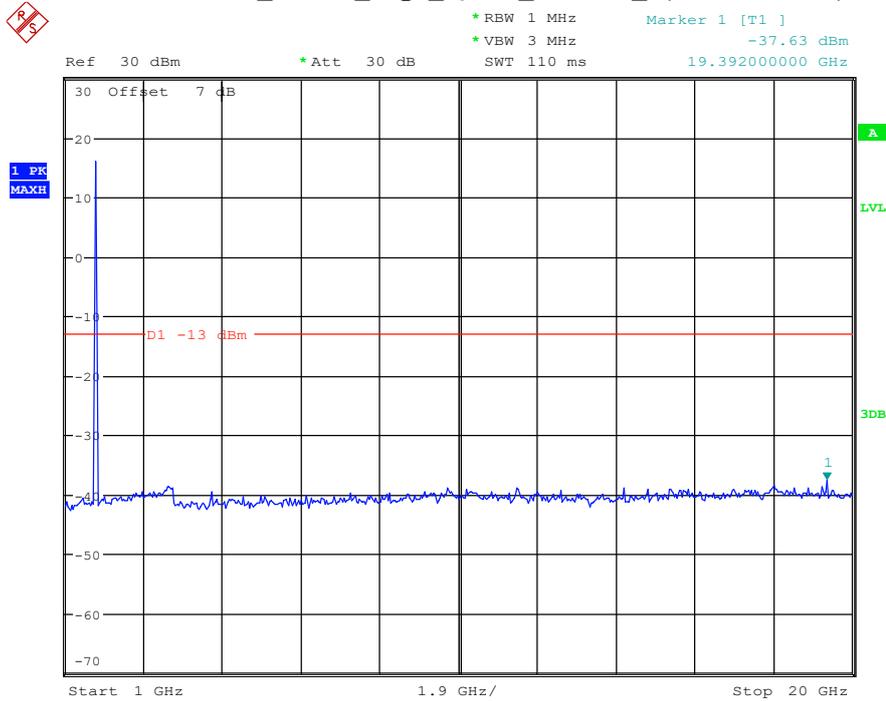
Date: 21.FEB.2022 17:44:53

Band 4_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)
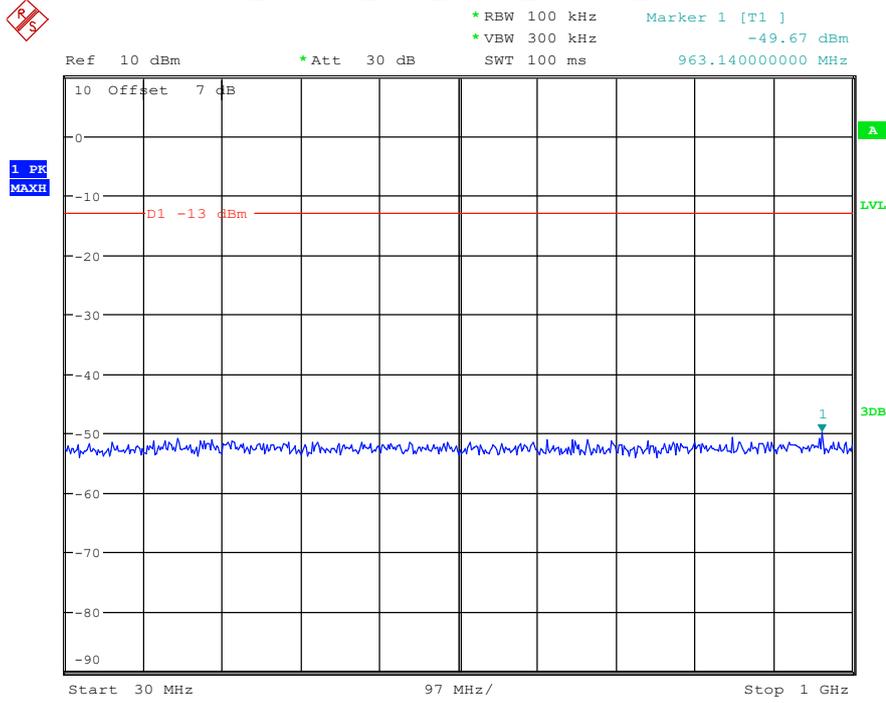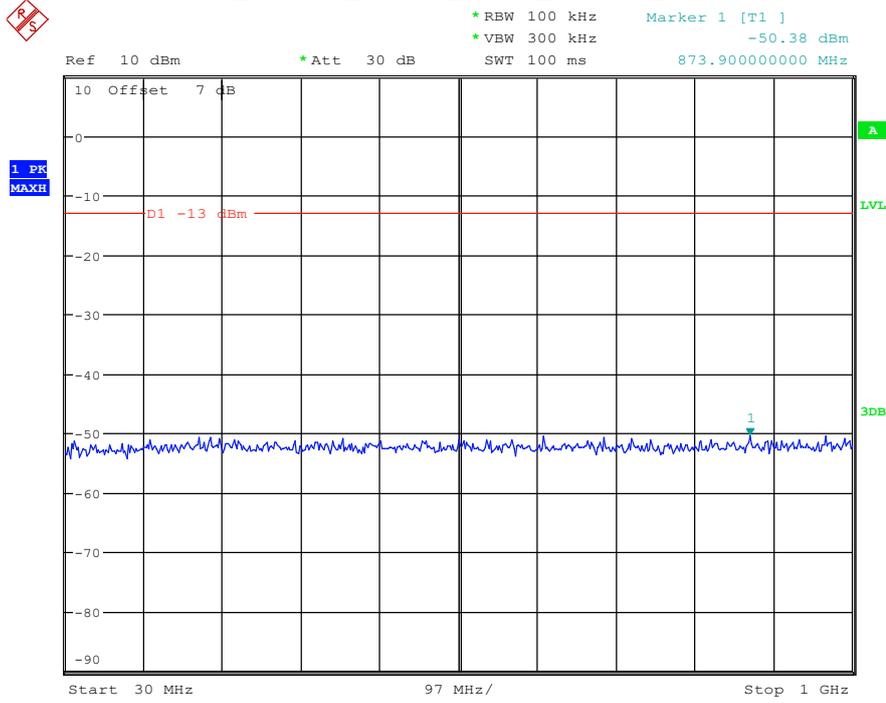

Date: 21.FEB.2022 17:45:14
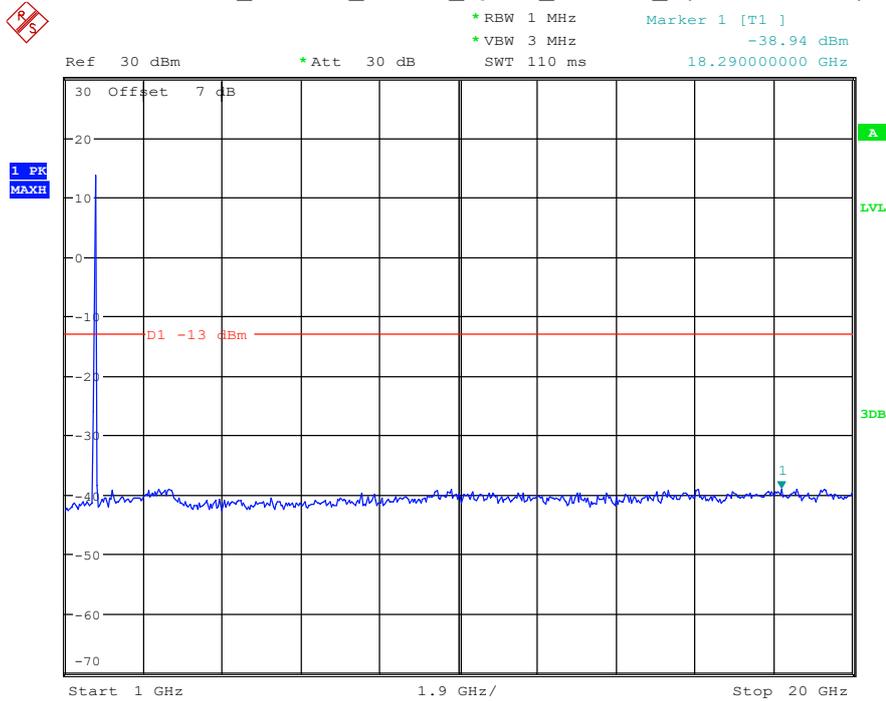
Band 4_10 MHz_Low_QPSK_RB50#0_2(1GHz-20GHz)
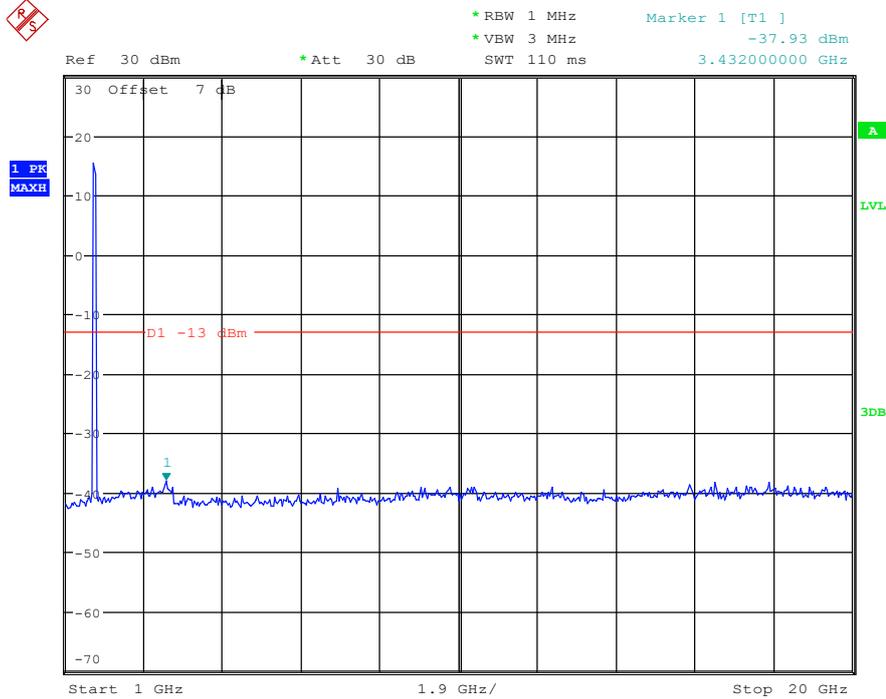
Date: 21.FEB.2022 17:45:25
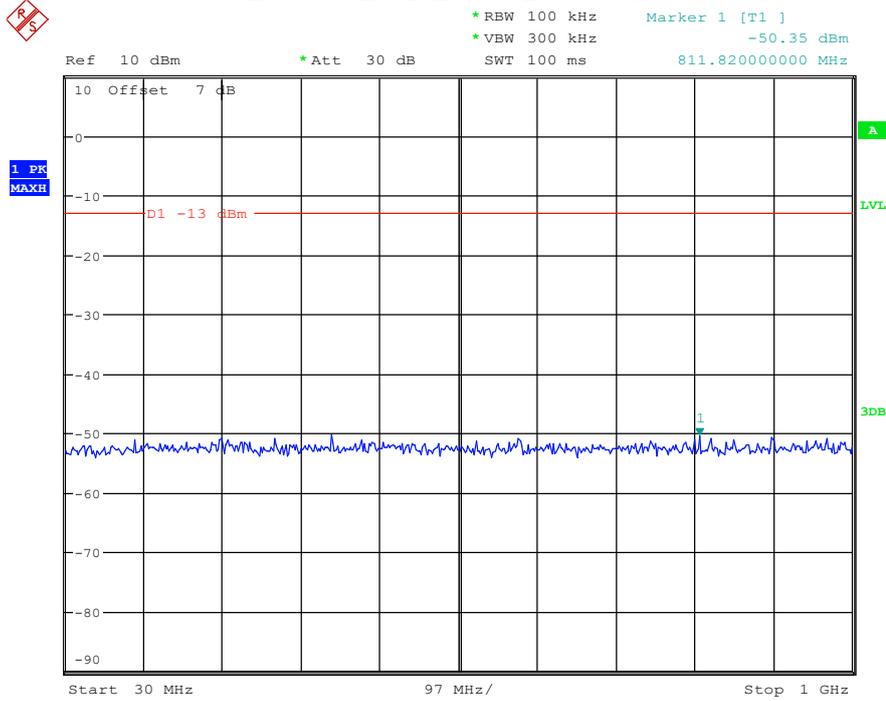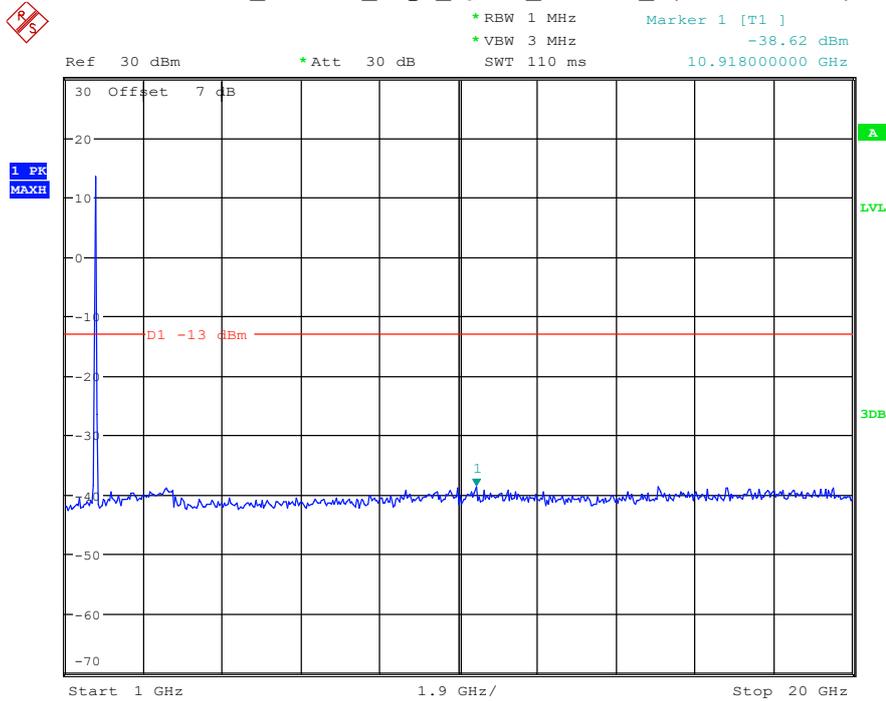
Band 4_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)
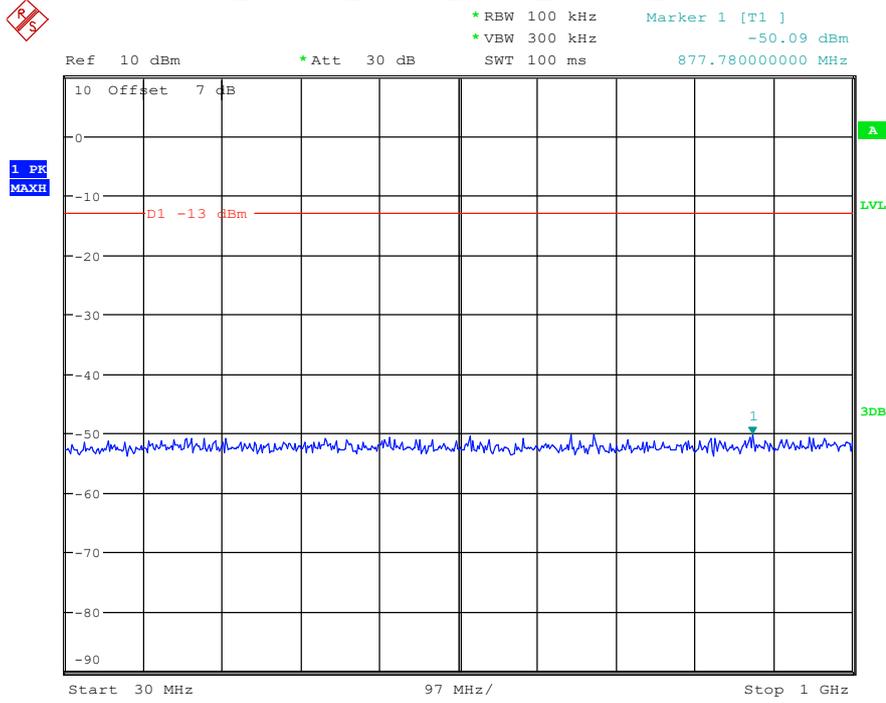
Date: 21.FEB.2022 17:45:48

Band 4_10 MHz_Middle_QPSK_RB50#0_2(1GHz-20GHz)
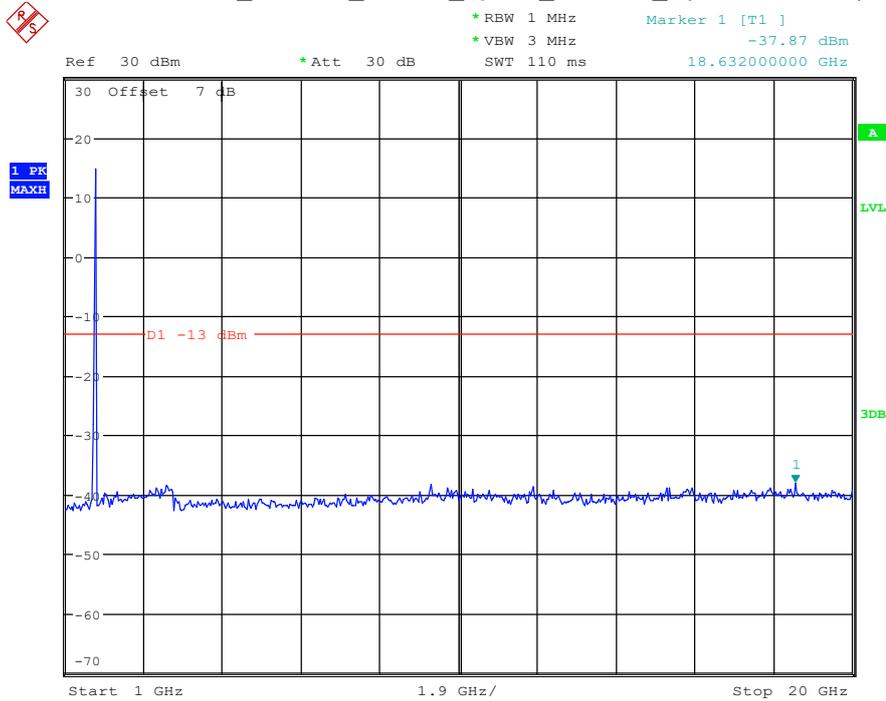
Date: 21.FEB.2022 17:46:00
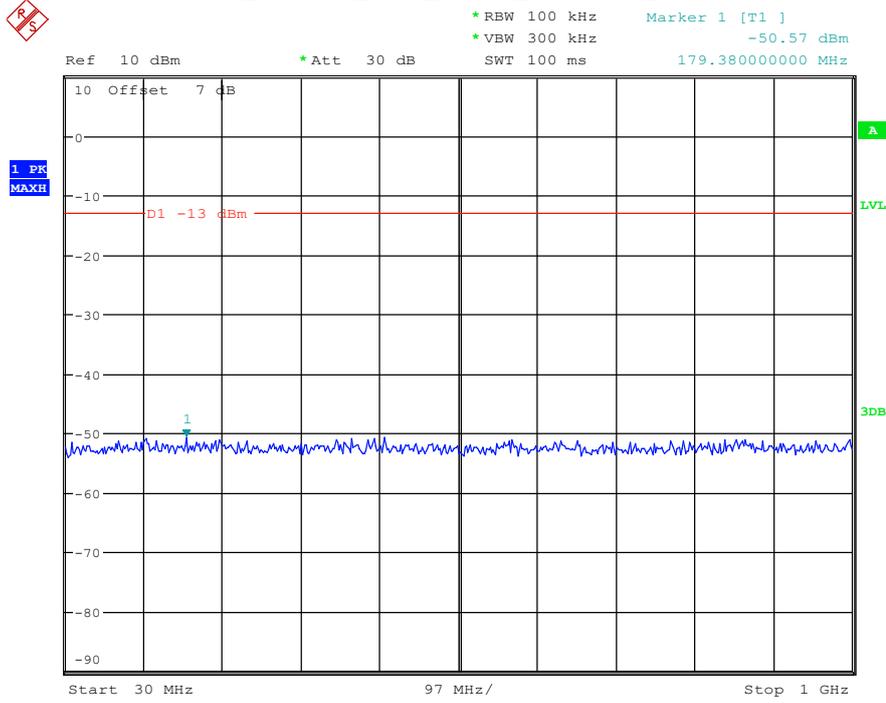
Band 4_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)
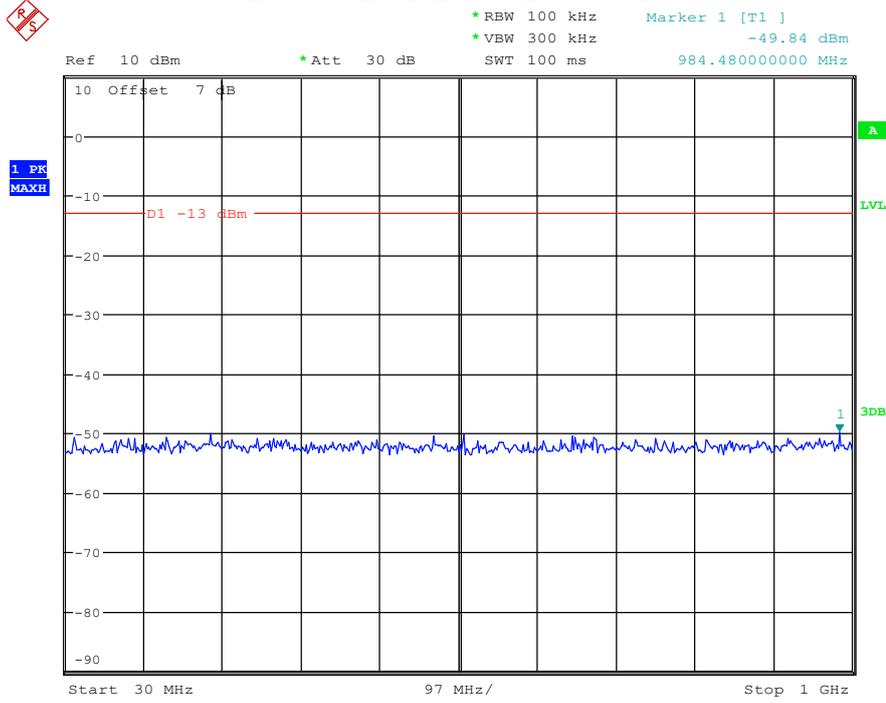
Date: 21.FEB.2022 17:46:22

Band 4_10 MHz_High_QPSK_RB50#0_2(1GHz-20GHz)
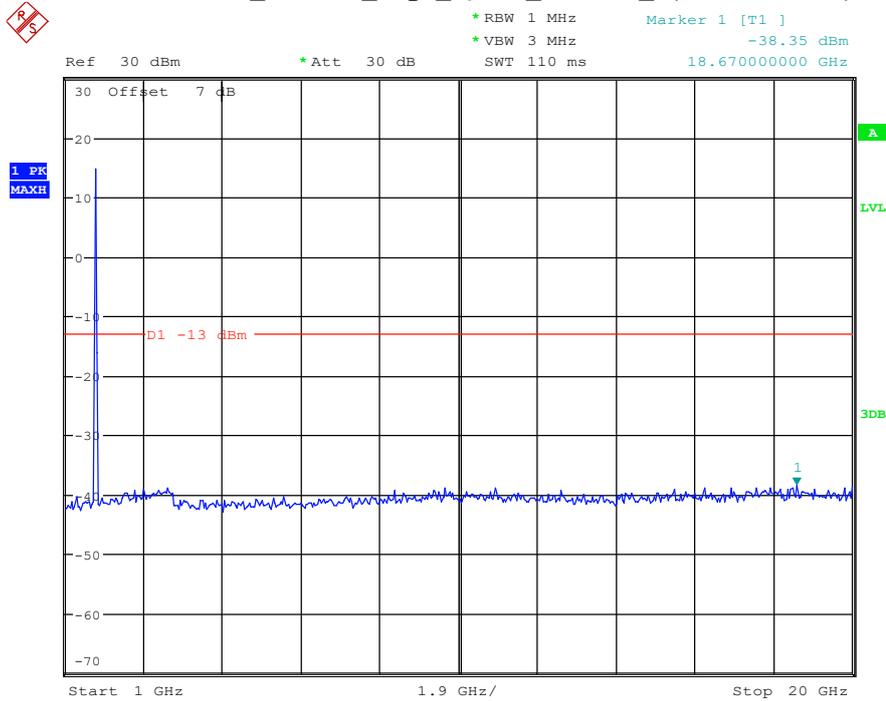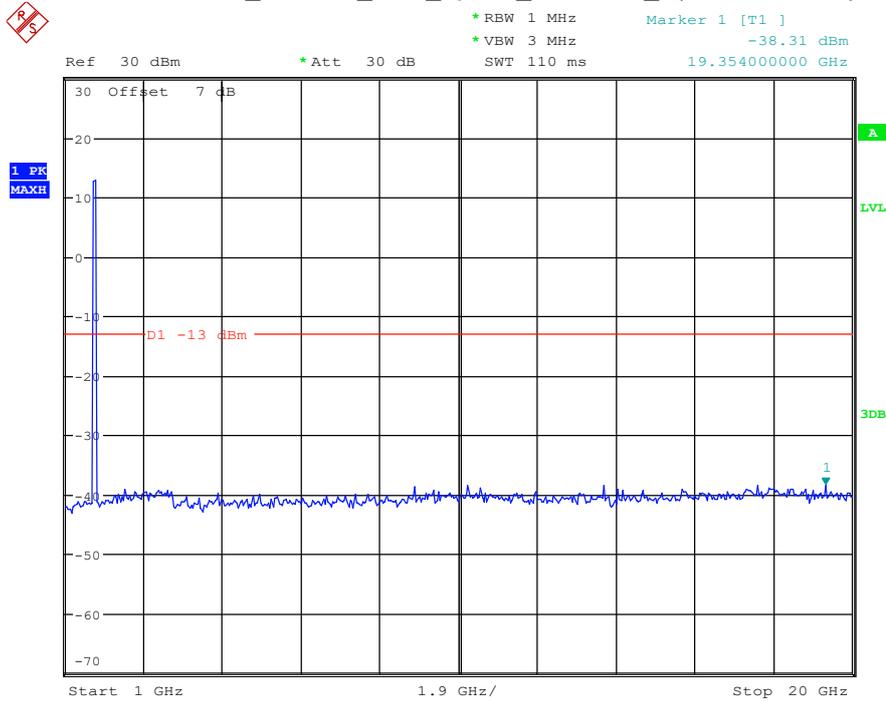

Date: 21.FEB.2022 17:46:34
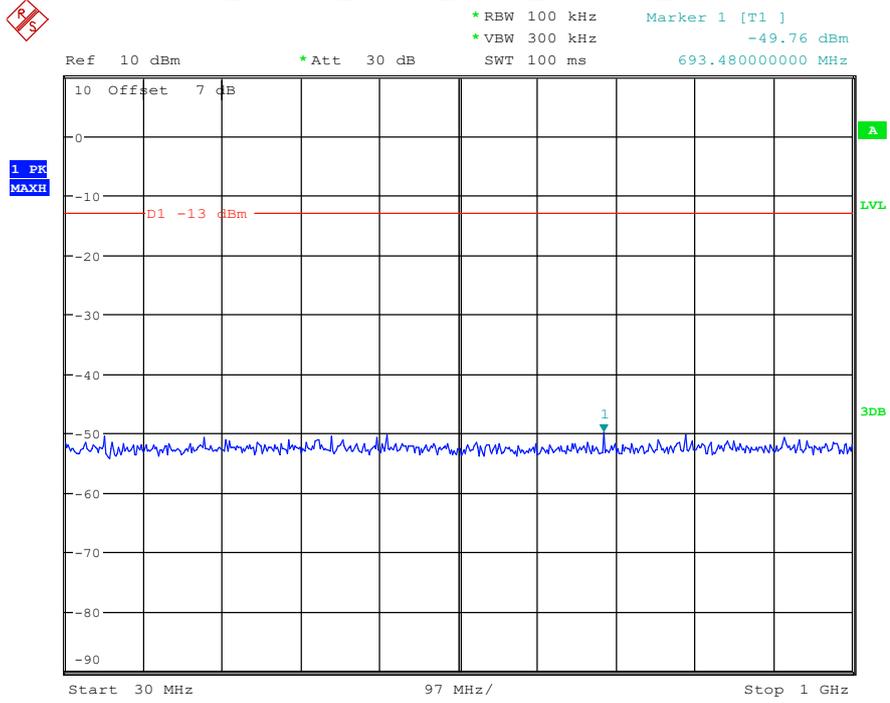
Band 4_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)
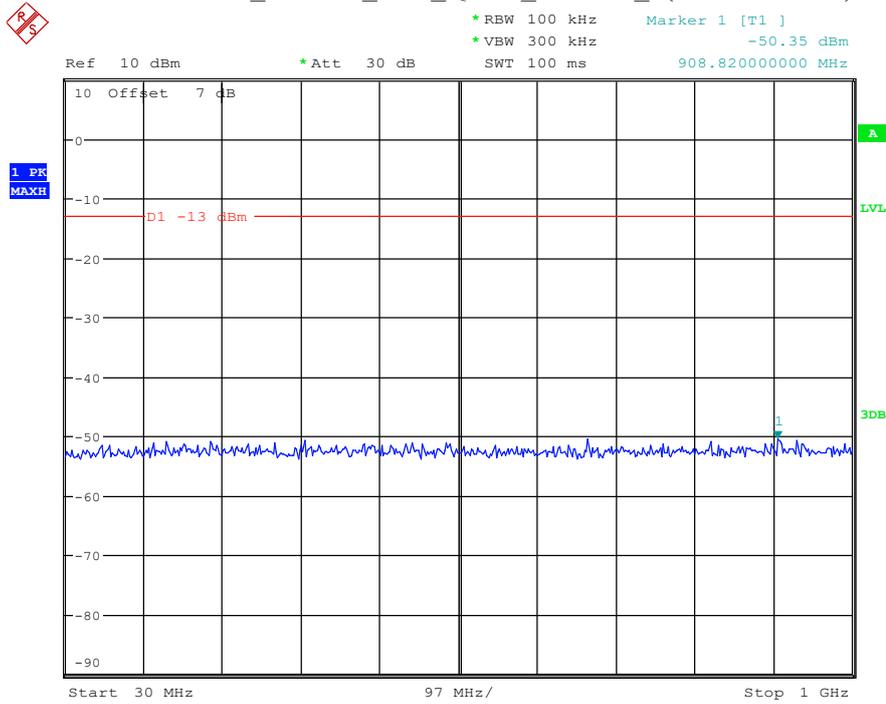
Date: 21.FEB.2022 17:46:59

Band 4_15 MHz_Low_QPSK_RB75#0_2(1GHz-20GHz)
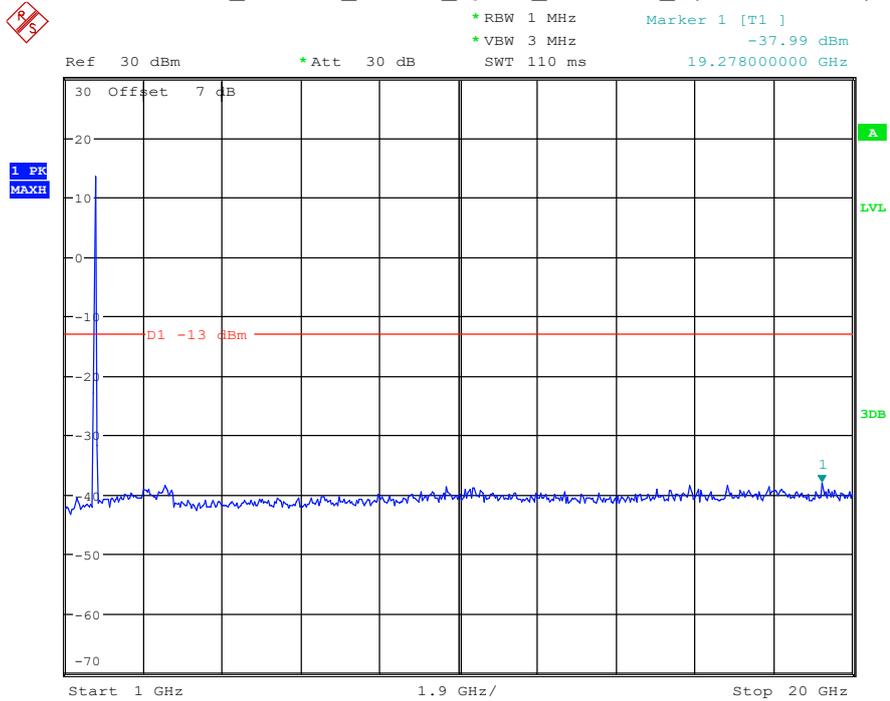

Date: 21.FEB.2022 17:47:10

Band 4_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)

```
                                        * RBW  100 kHz      Marker 1 [T1 ]
                                        * VBW  300 kHz             -50.38 dBm
        Ref   10 dBm        * Att   30 dB    SWT 100 ms      873.900000000 MHz
        10 Offset   7 dB
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:47:38

Band 4_15 MHz_Middle_QPSK_RB75#0_2(1GHz-20GHz)

```
                                        * RBW  1 MHz       Marker 1 [T1 ]
                                        * VBW  3 MHz              -38.94 dBm
        Ref   30 dBm        * Att   30 dB    SWT 110 ms      18.290000000 GHz
        30 Offset   7 dB
```



```
Start  1 GHz              1.9 GHz/              Stop  20 GHz
```

Date: 21.FEB.2022 17:47:49

Band 4_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                        * RBW 100 kHz     Marker 1 [T1 ]
                                        * VBW 300 kHz              -50.35 dBm
          Ref   10 dBm      * Att   30 dB    SWT 100 ms     811.820000000 MHz
          10  Offset   7 dB                                                       A
        -0
  1 PK
  MAXH  --10                                                                      LVL
              D1  -13 dBm
        --20

        --30

        --40
                                                                  1              3DB
        --50

        --60

        --70

        --80

        -90
        Start  30 MHz              97 MHz/                Stop  1 GHz
```

Date: 21.FEB.2022 17:48:13

Band 4_15 MHz_High_QPSK_RB75#0_2(1GHz-20GHz)

```
                                        * RBW 1 MHz       Marker 1 [T1 ]
                                        * VBW 3 MHz               -38.62 dBm
          Ref   30 dBm      * Att   30 dB    SWT 110 ms     10.918000000 GHz
          30  Offset   7 dB                                                       A
        -20
  1 PK
  MAXH  -10                                                                       LVL

        -0

        --10
              D1  -13 dBm
        --20
                                                                                 3DB
        --30
                                             1
        --40

        --50

        --60

        -70
        Start  1 GHz               1.9 GHz/               Stop  20 GHz
```

Date: 21.FEB.2022 17:48:25

Band 4_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)

	* RBW 100 kHz	Marker 1 [T1]
	* VBW 300 kHz	-50.57 dBm
Ref 10 dBm　　* Att 30 dB	SWT 100 ms	179.380000000 MHz

10 Offset 7 dB

A
1 PK
MAXH
LVL

D1 -13 dBm

3DB

1

Start 30 MHz　　　　　　97 MHz/　　　　　　Stop 1 GHz

Date: 21.FEB.2022 17:48:50

Band 4_20 MHz_Low_QPSK_RB100#0_2(1GHz-20GHz)

	* RBW 1 MHz	Marker 1 [T1]
	* VBW 3 MHz	-38.31 dBm
Ref 30 dBm　　* Att 30 dB	SWT 110 ms	19.354000000 GHz

30 Offset 7 dB

A
1 PK
MAXH
LVL

D1 -13 dBm

3DB

1

Start 1 GHz　　　　　　1.9 GHz/　　　　　　Stop 20 GHz

Date: 21.FEB.2022 17:49:01

Band 4_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)

Date: 21.FEB.2022 17:49:25

Band 4_20 MHz_Middle_QPSK_RB100#0_2(1GHz-20GHz)

Date: 21.FEB.2022 17:49:37

Band 4_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)
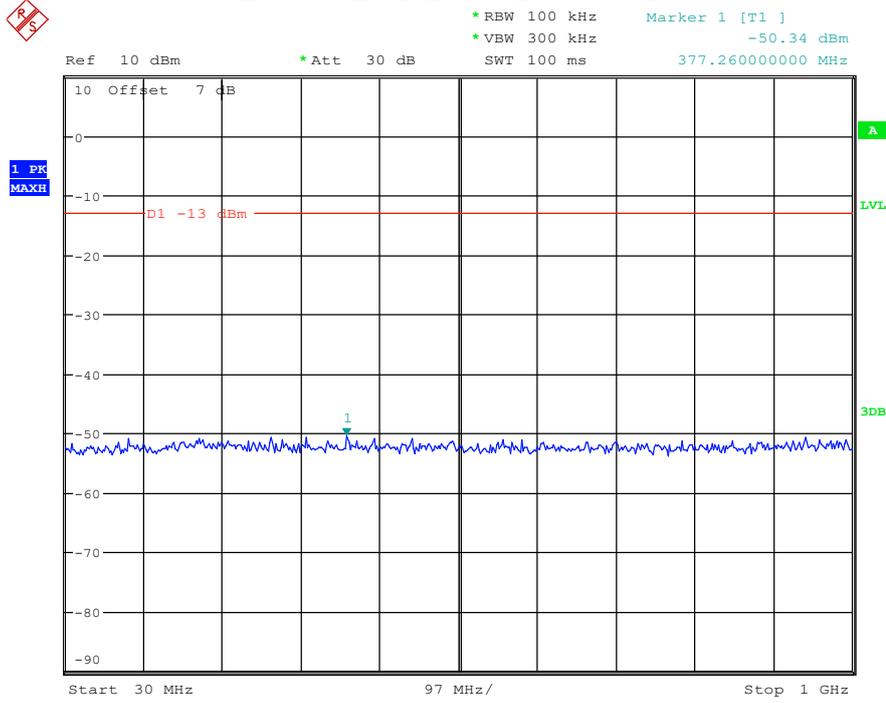
Date: 21.FEB.2022 17:50:04

Band 4_20 MHz_High_QPSK_RB100#0_2(1GHz-20GHz)
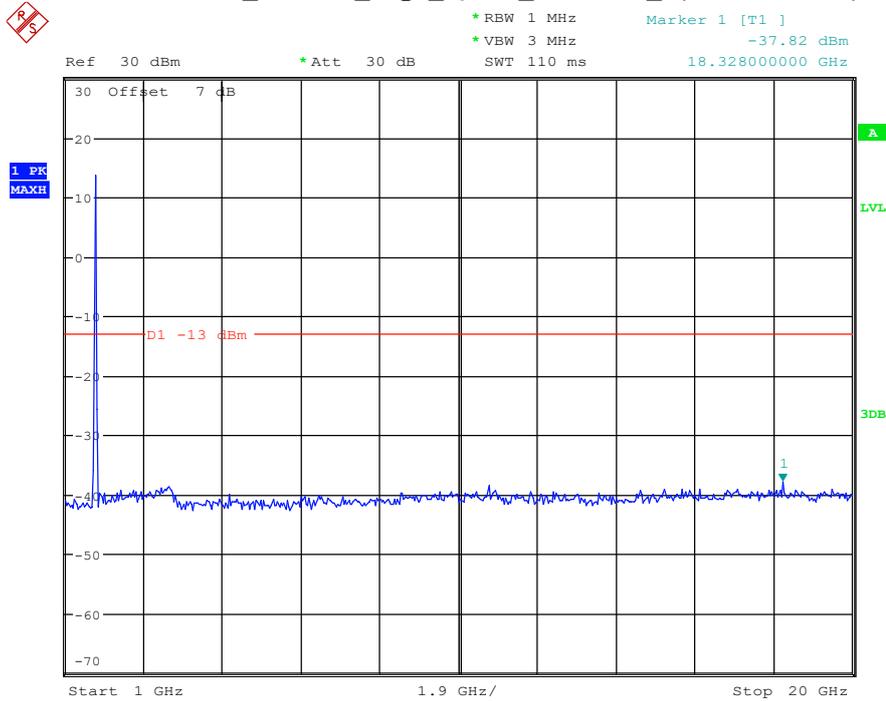
Date: 21.FEB.2022 17:50:15
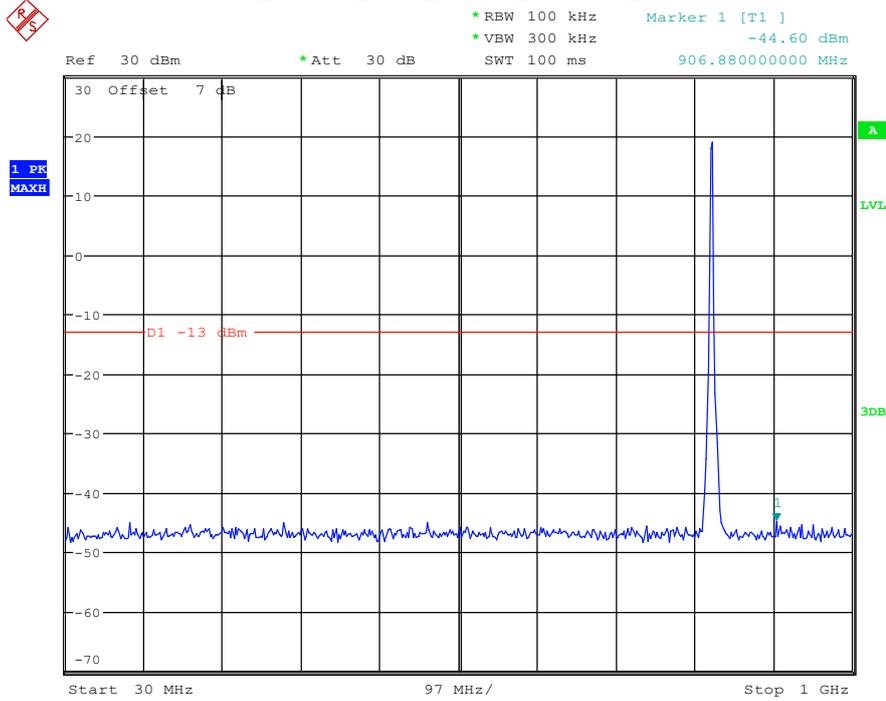
Band 5_1.4 MHz_Low_QPSK_RB6#0_1(30MHz-1GHz)

```
                                    *RBW  100 kHz      Marker 1 [T1 ]
                                    *VBW  300 kHz                -43.45 dBm
      Ref   30 dBm      *Att  30 dB  SWT  100 ms      838.980000000 MHz
```

D1 -13 dBm

```
Start  30 MHz                        97 MHz/                    Stop  1 GHz
```
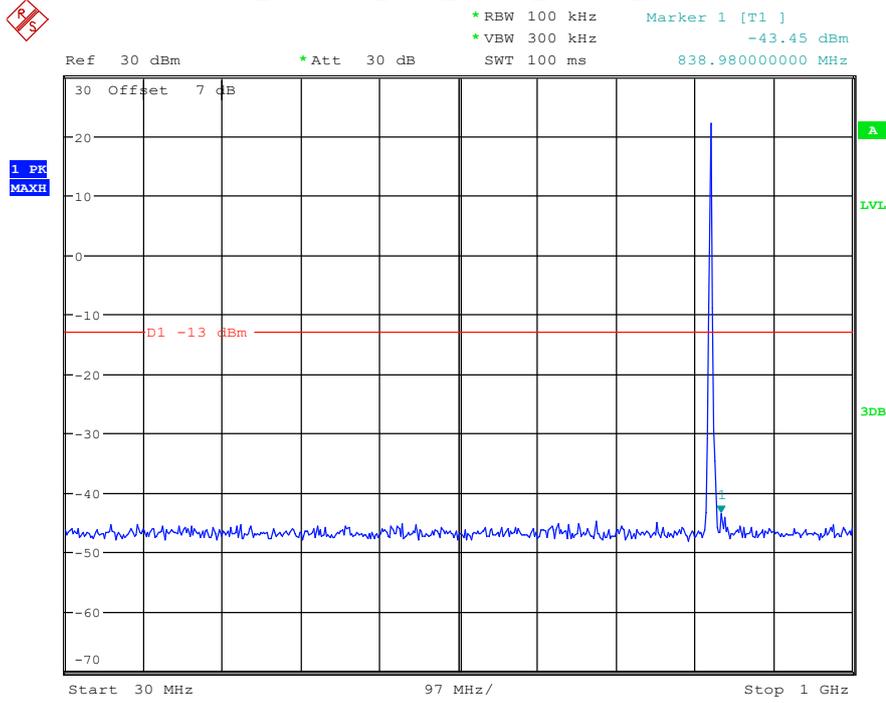
Date: 21.FEB.2022 17:50:38

Band 5_1.4 MHz_Low_QPSK_RB6#0_2(1GHz-10GHz)

```
                                    *RBW  1 MHz       Marker 1 [T1 ]
                                    *VBW  3 MHz                -37.35 dBm
      Ref   10 dBm      *Att  30 dB  SWT  55 ms       1.648000000 GHz
```

D1 -13 dBm

```
Start  1 GHz                        900 MHz/                   Stop  10 GHz
```
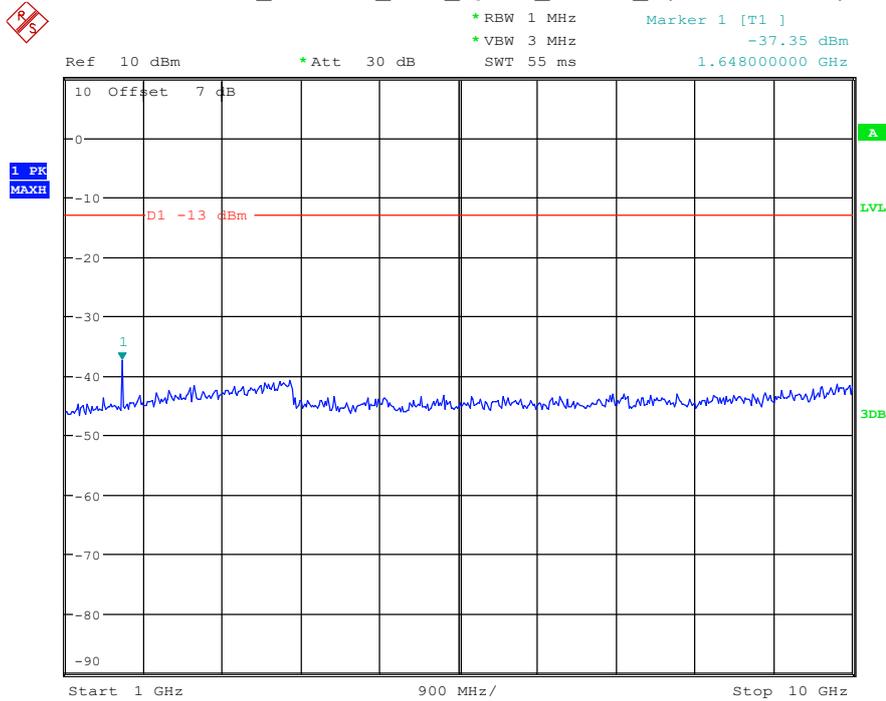
Date: 21.FEB.2022 17:50:49

Band 5_1.4 MHz_Middle_QPSK_RB6#0_1(30MHz-1GHz)

```
                                          *RBW  100 kHz      Marker 1 [T1 ]
                                          *VBW  300 kHz              -44.36 dBm
        Ref  30 dBm          *Att  30 dB   SWT  100 ms        148.340000000 MHz
```



```
Start  30 MHz                   97 MHz/                      Stop  1 GHz
```
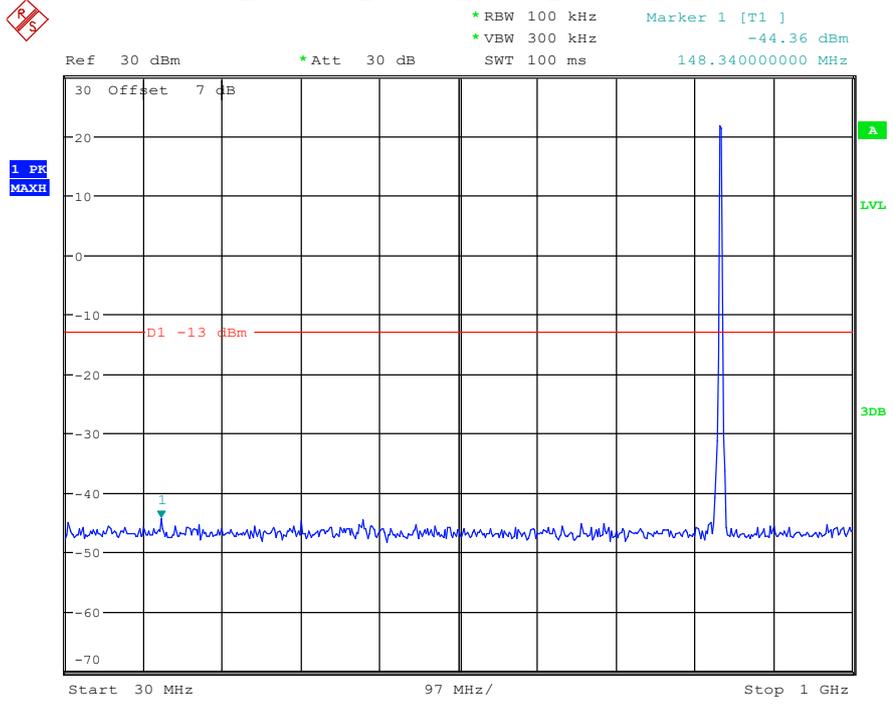
Date: 21.FEB.2022 17:51:10

Band 5_1.4 MHz_Middle_QPSK_RB6#0_2(1GHz-10GHz)

```
                                          *RBW  1 MHz        Marker 1 [T1 ]
                                          *VBW  3 MHz                -35.19 dBm
        Ref  10 dBm          *Att  30 dB   SWT  55 ms         1.666000000 GHz
```



```
Start  1 GHz                    900 MHz/                     Stop  10 GHz
```
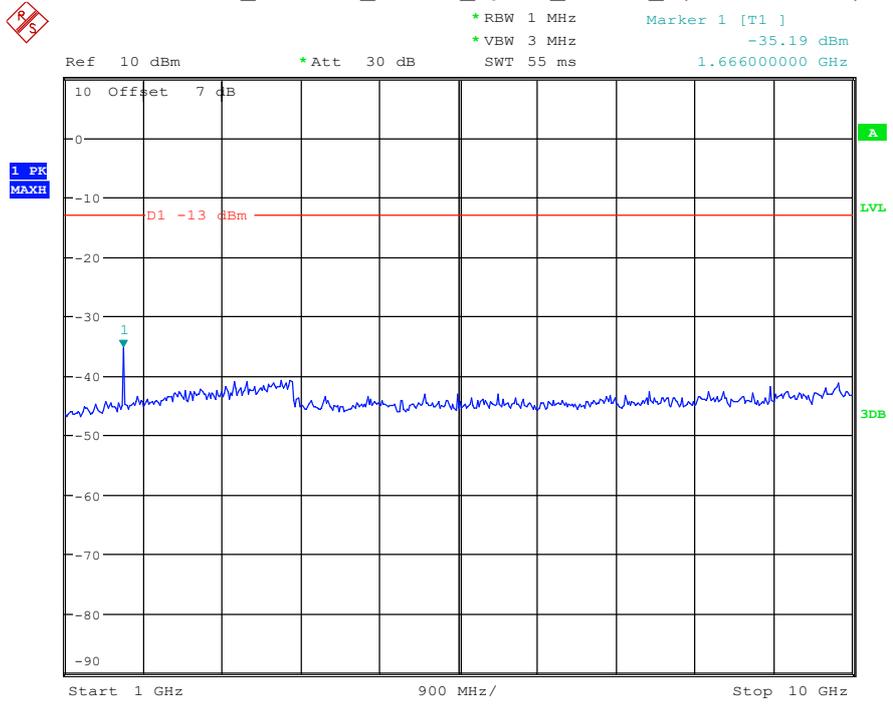
Date: 21.FEB.2022 17:51:21

Band 5_1.4 MHz_High_QPSK_RB6#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -44.45 dBm
     Ref  30 dBm          * Att  30 dB    SWT  100 ms     676.020000000 MHz
     30 Offset  7 dB
```
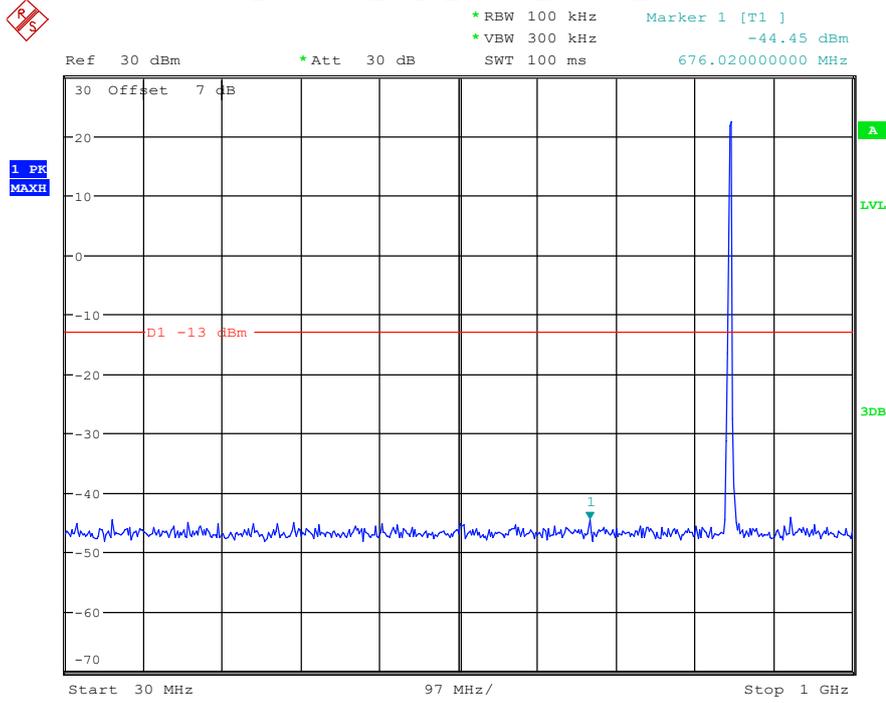
Date: 21.FEB.2022 17:51:42

Band 5_1.4 MHz_High_QPSK_RB6#0_2(1GHz-10GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -36.68 dBm
     Ref  10 dBm          * Att  30 dB    SWT  55 ms      1.684000000 GHz
     10 Offset  7 dB
```
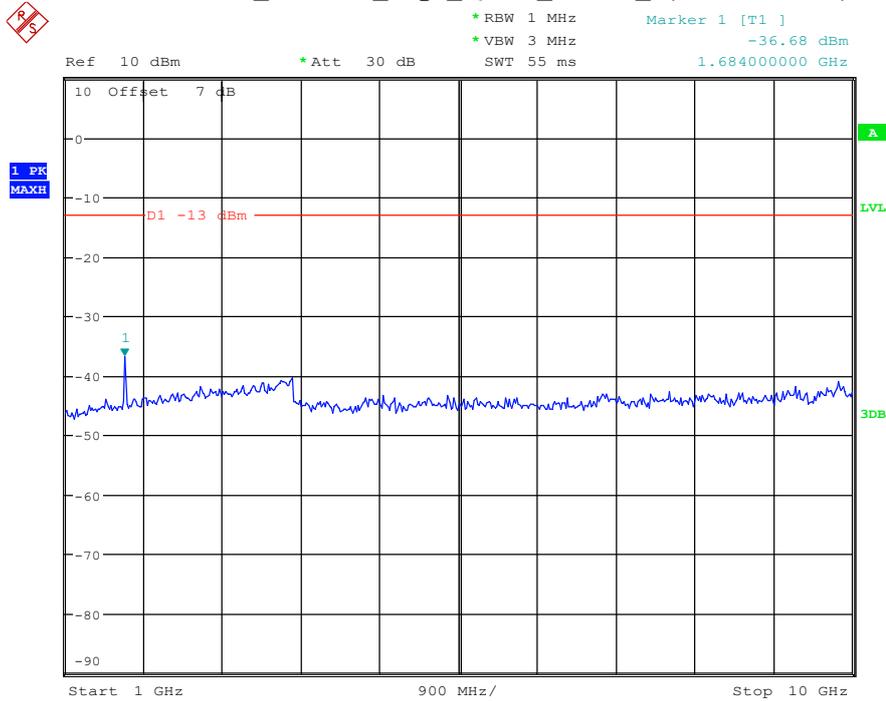
Date: 21.FEB.2022 17:51:53

Band 5_3 MHz_Low_QPSK_RB15#0_1(30MHz-1GHz)

```
                                          * RBW  100 kHz      Marker 1 [T1 ]
                                          * VBW  300 kHz              -44.60 dBm
        Ref  30 dBm          * Att  30 dB   SWT  100 ms       906.880000000 MHz
```

Date: 21.FEB.2022 17:52:12

Band 5_3 MHz_Low_QPSK_RB15#0_2(1GHz-10GHz)

```
                                          * RBW  1 MHz        Marker 1 [T1 ]
                                          * VBW  3 MHz                -39.72 dBm
        Ref  10 dBm          * Att  30 dB   SWT  55 ms        3.430000000 GHz
```
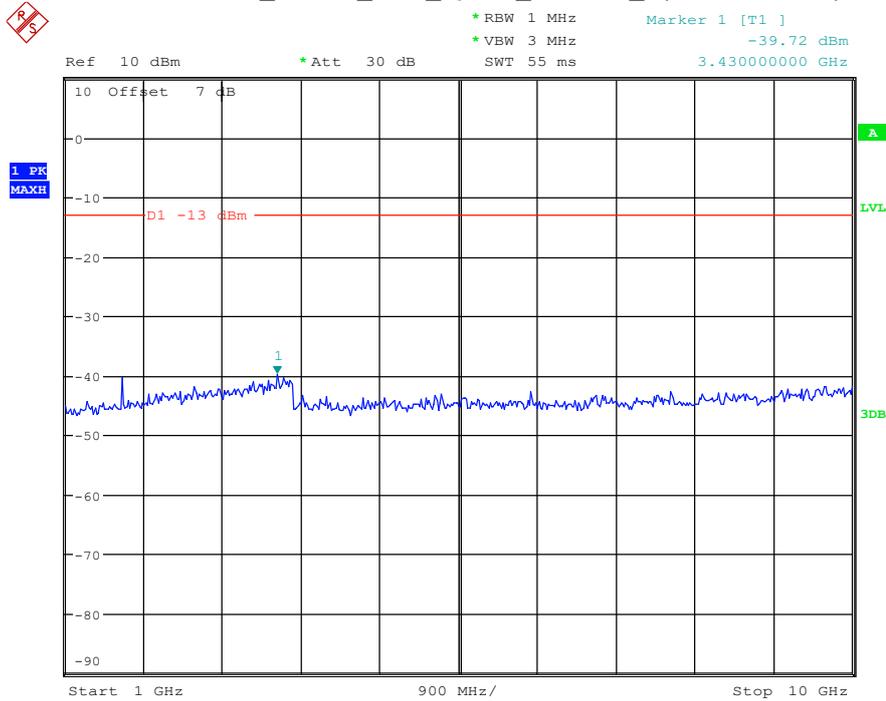
Date: 21.FEB.2022 17:52:24

Band 5_3 MHz_Middle_QPSK_RB15#0_1(30MHz-1GHz)

	*RBW 100 kHz Marker 1 [T1]
	*VBW 300 kHz -44.12 dBm
Ref 30 dBm *Att 30 dB	SWT 100 ms 278.320000000 MHz

30 Offset 7 dB

A

1 PK
MAXH

LVL

D1 -13 dBm

3DB

1

Start 30 MHz   97 MHz/   Stop 1 GHz
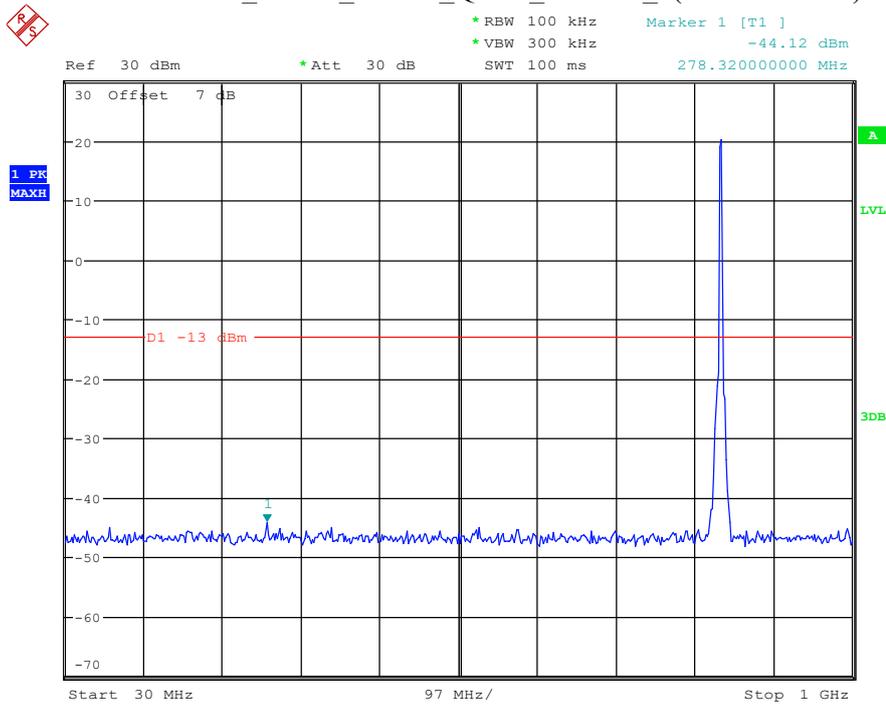
Date: 21.FEB.2022 17:52:44

Band 5_3 MHz_Middle_QPSK_RB15#0_2(1GHz-10GHz)

	*RBW 1 MHz Marker 1 [T1]
	*VBW 3 MHz -38.26 dBm
Ref 10 dBm *Att 30 dB	SWT 55 ms 1.666000000 GHz

10 Offset 7 dB

A

1 PK
MAXH

LVL

D1 -13 dBm

3DB

1

Start 1 GHz   900 MHz/   Stop 10 GHz
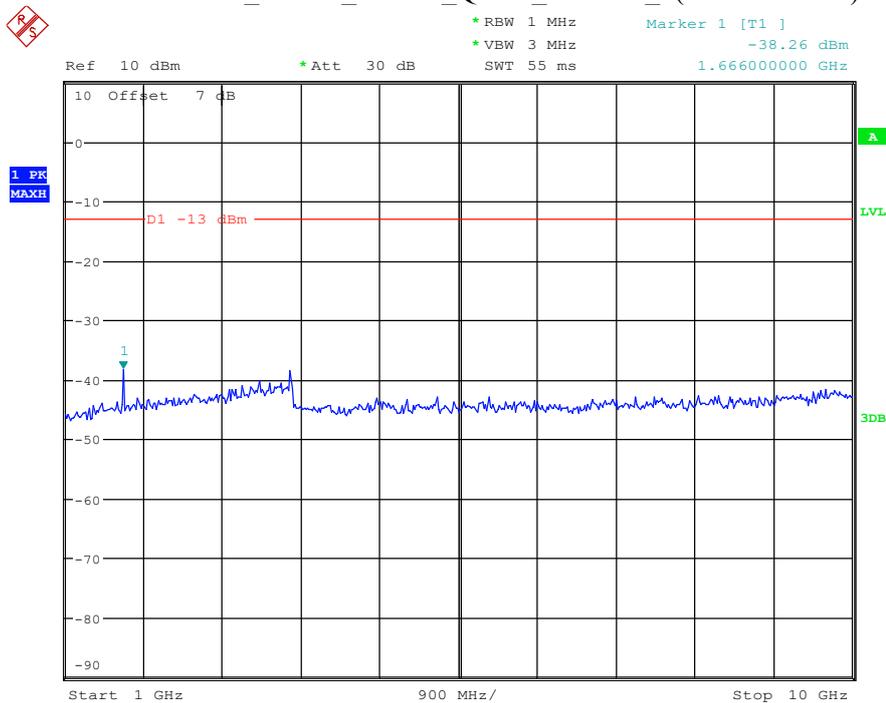
Date: 21.FEB.2022 17:52:59

Band 5_3 MHz_High_QPSK_RB15#0_1(30MHz-1GHz)
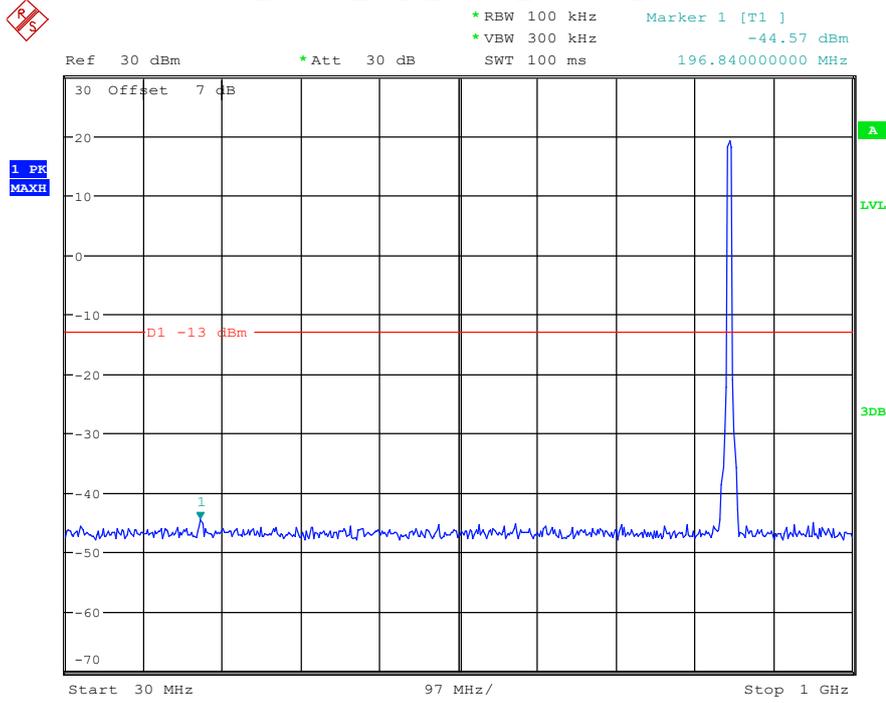
Date: 21.FEB.2022 17:53:19

Band 5_3 MHz_High_QPSK_RB15#0_2(1GHz-10GHz)
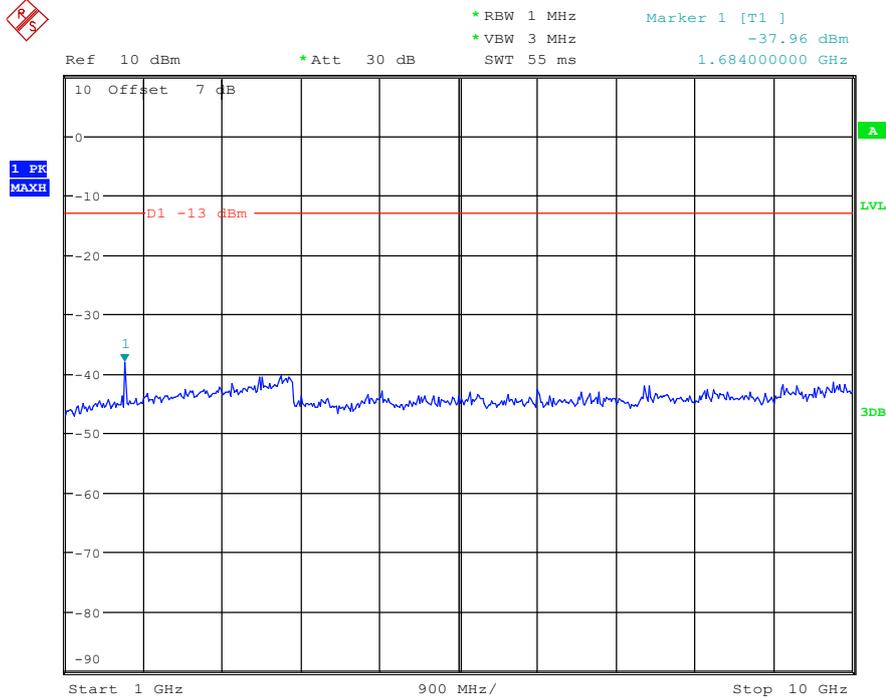
Date: 21.FEB.2022 17:53:31
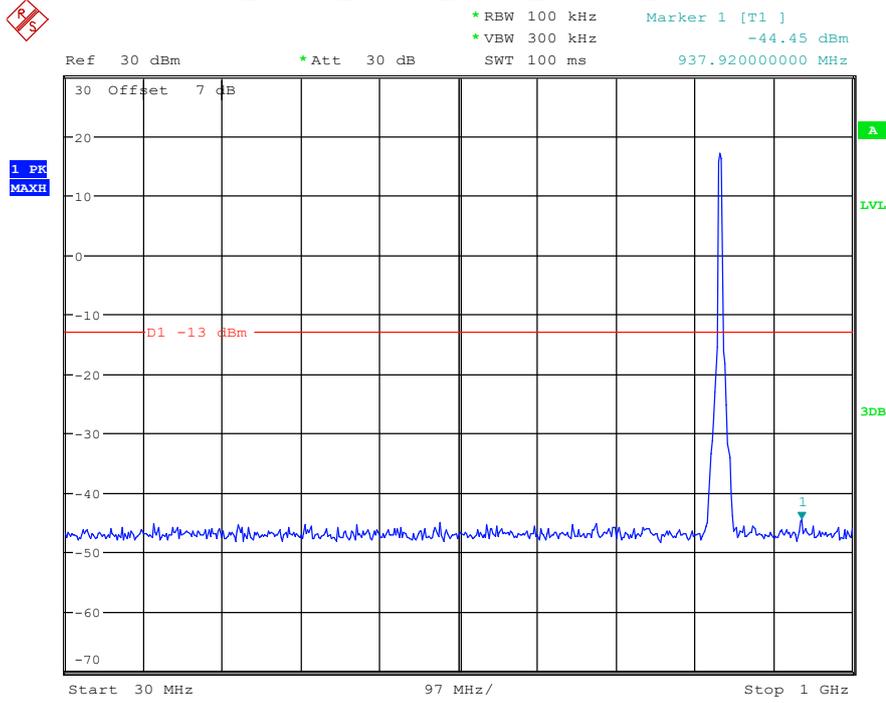
Band 5_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz                 -44.46 dBm
        Ref   30 dBm        * Att   30 dB    SWT  100 ms       485.900000000 MHz
        30 Offset   7 dB
```
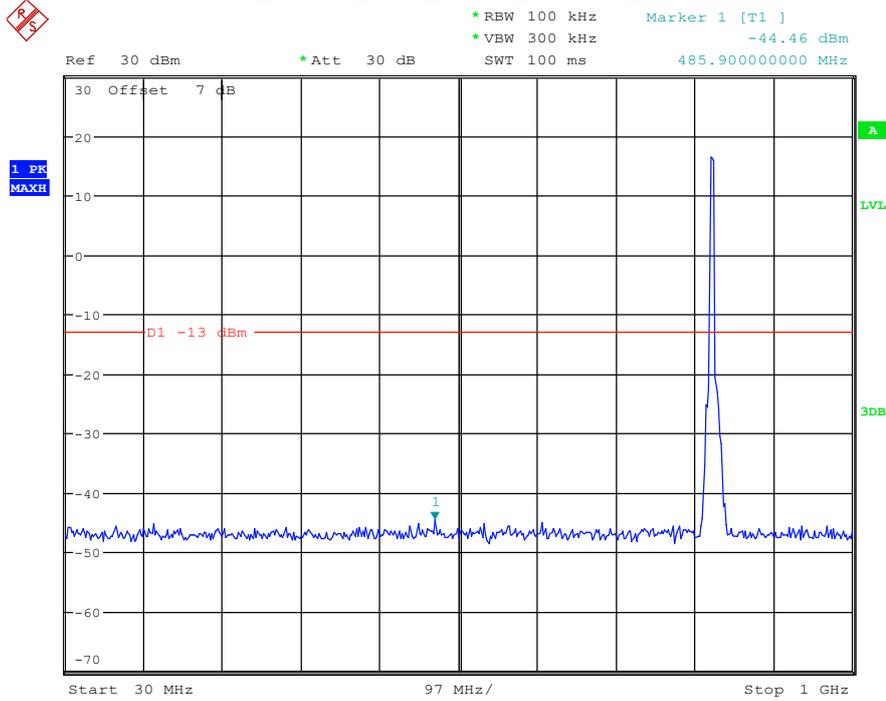


```
Date: 21.FEB.2022  17:53:49
```

Band 5_5 MHz_Low_QPSK_RB25#0_2(1GHz-10GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz                  -40.70 dBm
        Ref   10 dBm        * Att   30 dB    SWT  55 ms       2.962000000 GHz
        10 Offset   7 dB
```
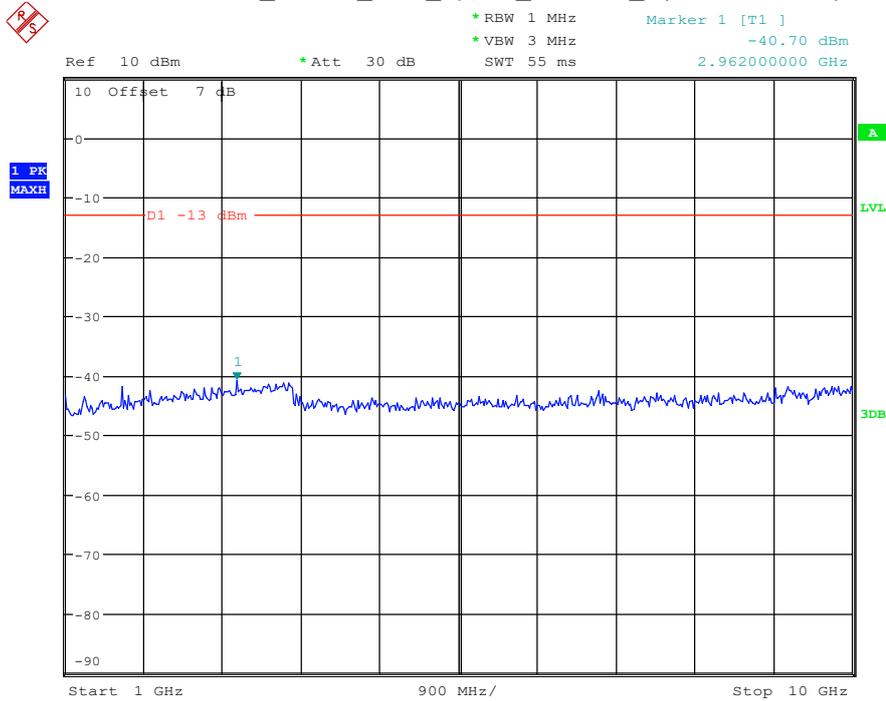


```
Date: 21.FEB.2022  17:54:01
```

Band 5_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

Date: 21.FEB.2022 17:54:18
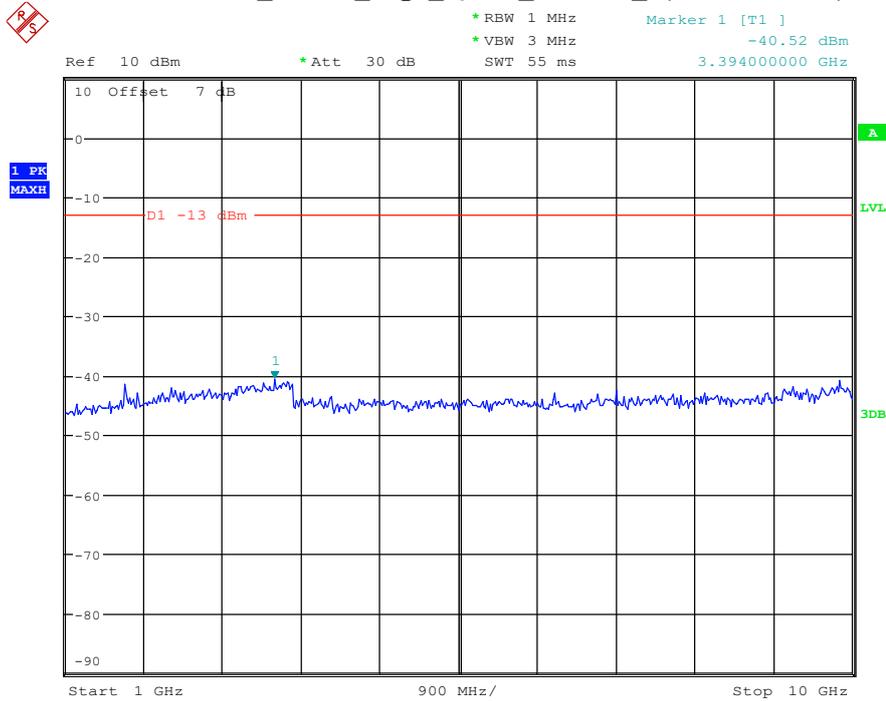
Band 5_5 MHz_Middle_QPSK_RB25#0_2(1GHz-10GHz)
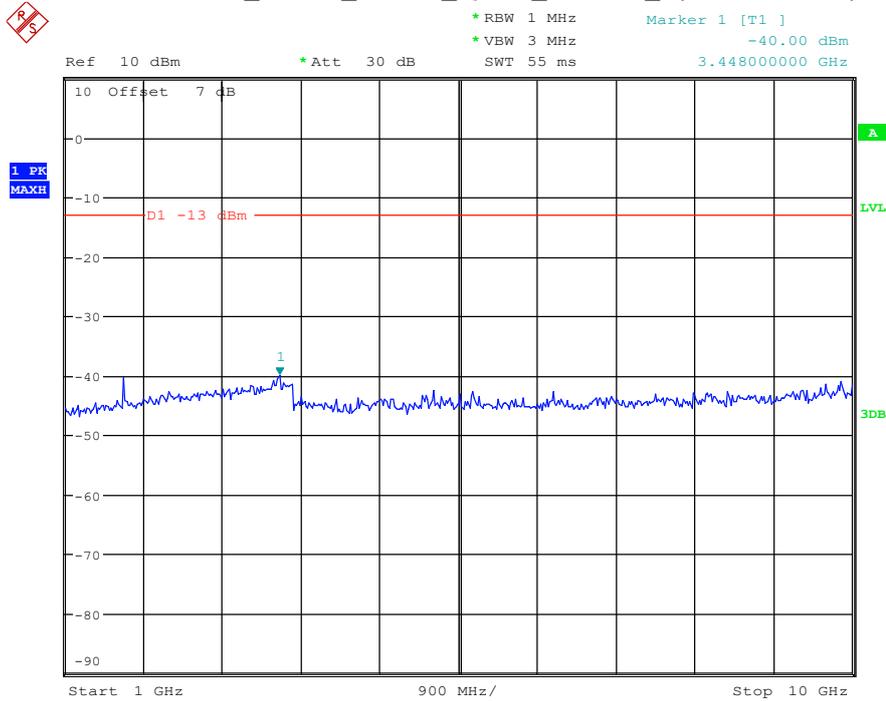
Date: 21.FEB.2022 17:54:30
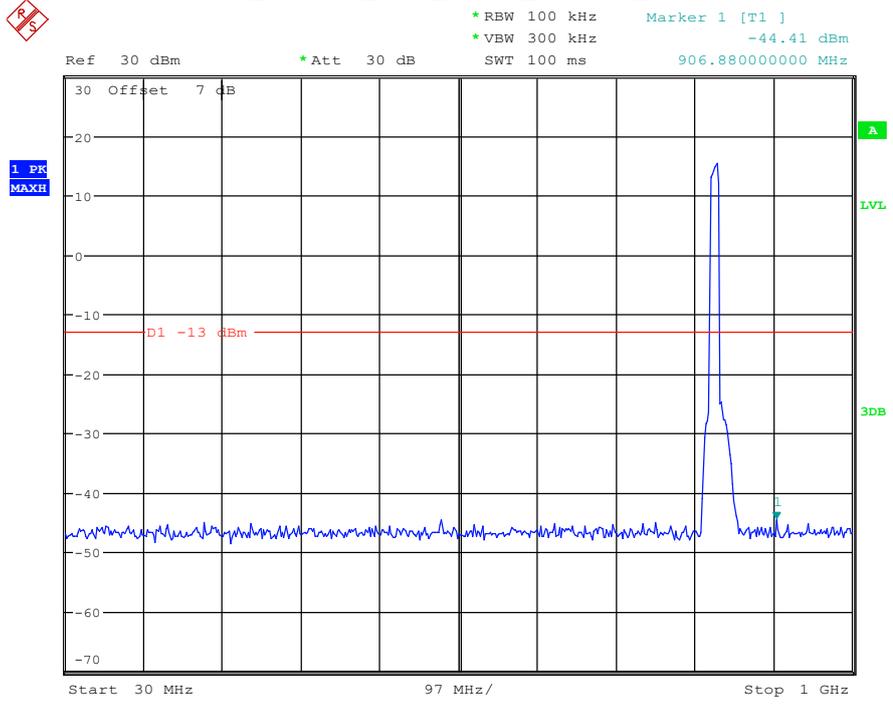
Band 5_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)
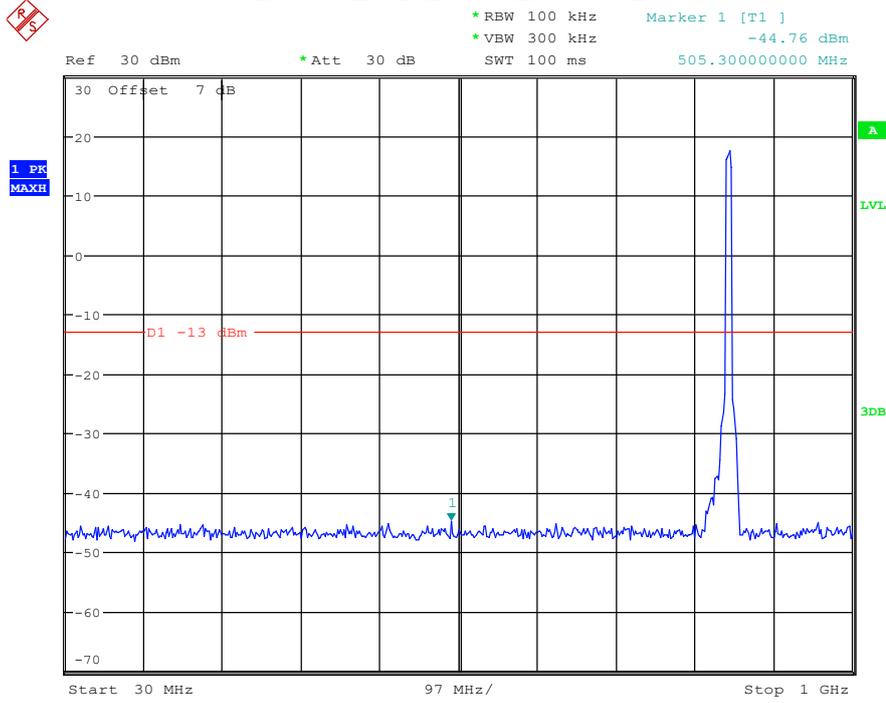
Date: 21.FEB.2022 17:54:50
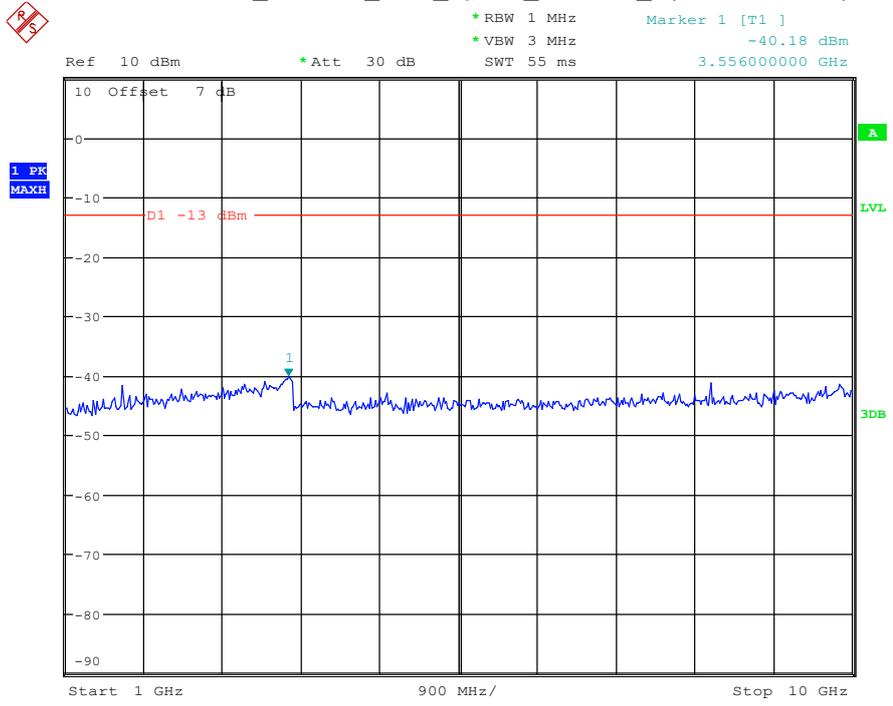
Band 5_5 MHz_High_QPSK_RB25#0_2(1GHz-10GHz)

Date: 21.FEB.2022 17:55:02
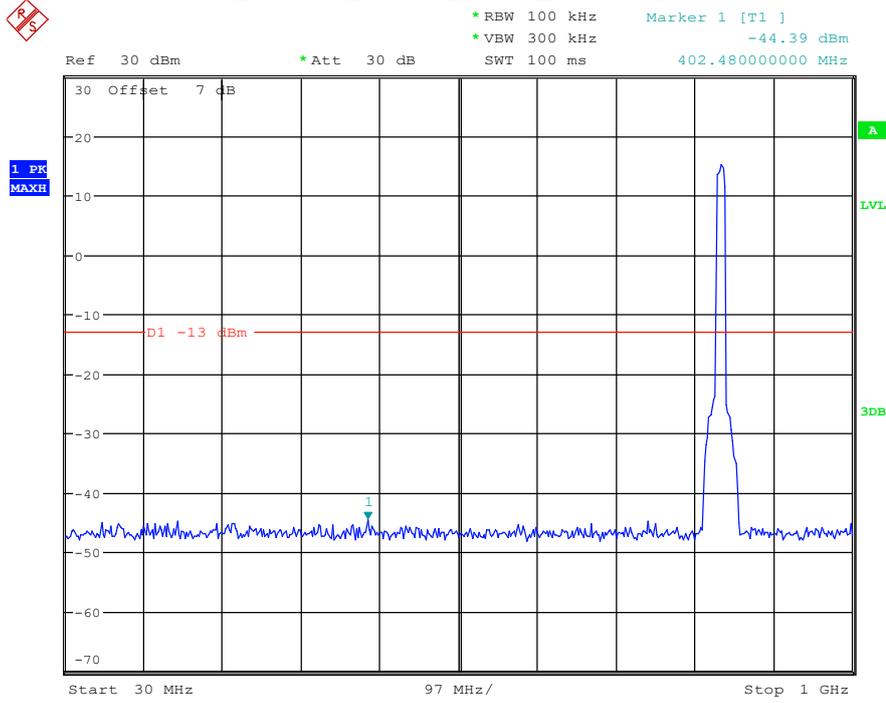
Band 5_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -44.41 dBm
        Ref   30 dBm      * Att   30 dB    SWT  100 ms    906.880000000 MHz
```

Date: 21.FEB.2022 17:55:26

Band 5_10 MHz_Low_QPSK_RB50#0_2(1GHz-10GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -40.18 dBm
        Ref   10 dBm      * Att   30 dB    SWT  55 ms     3.556000000 GHz
```
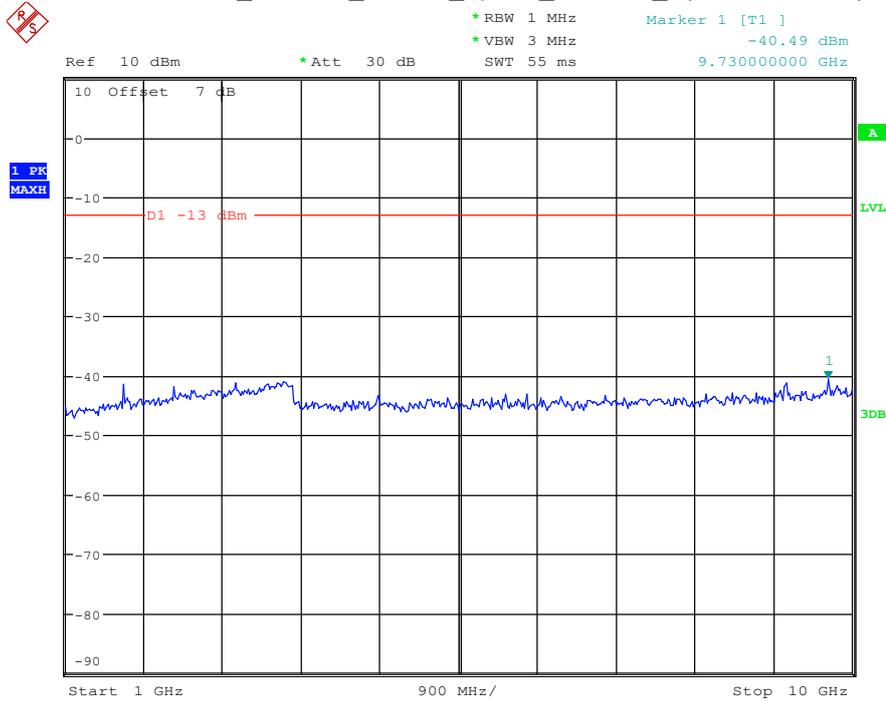
Date: 21.FEB.2022 17:55:37
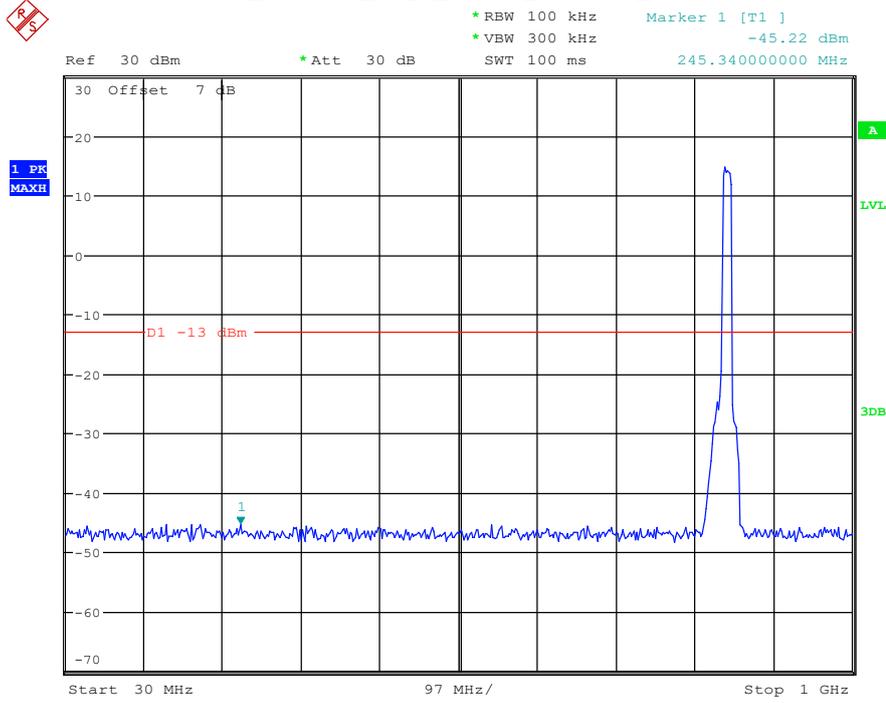
Band 5_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)

Date: 21.FEB.2022 17:56:00
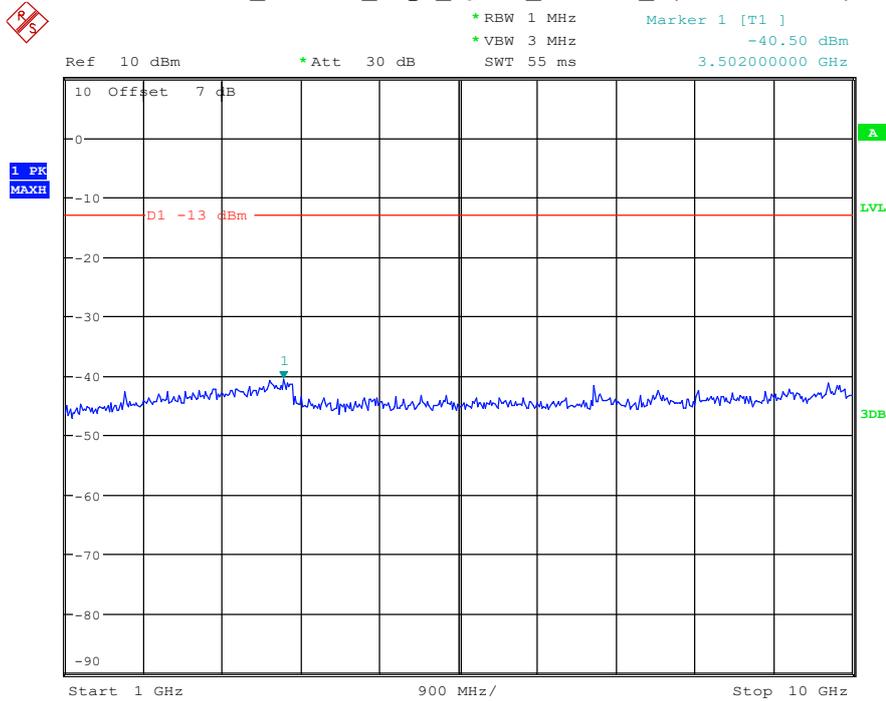
Band 5_10 MHz_Middle_QPSK_RB50#0_2(1GHz-10GHz)

Date: 21.FEB.2022 17:56:12
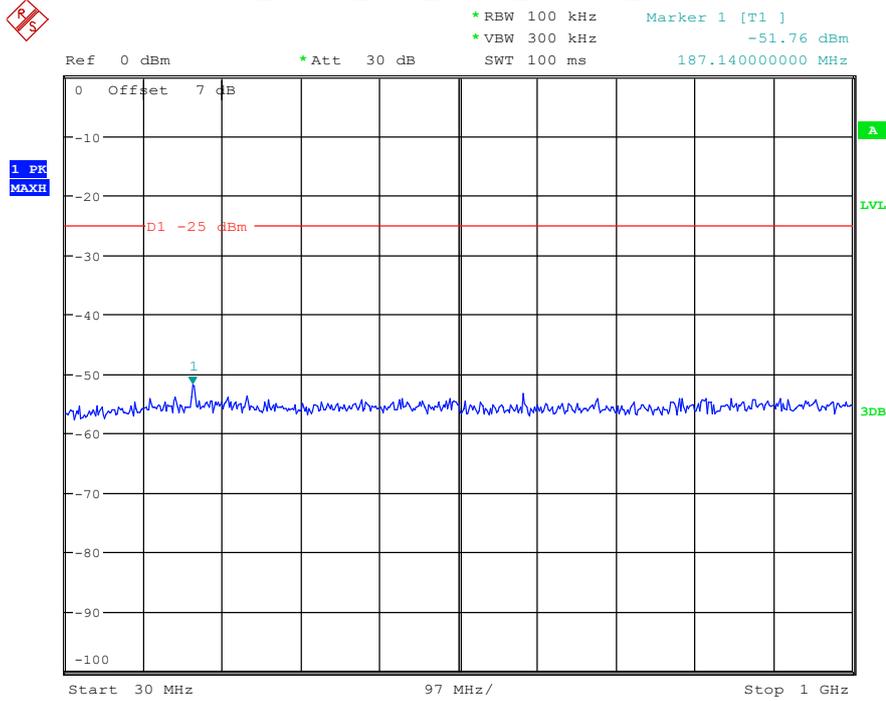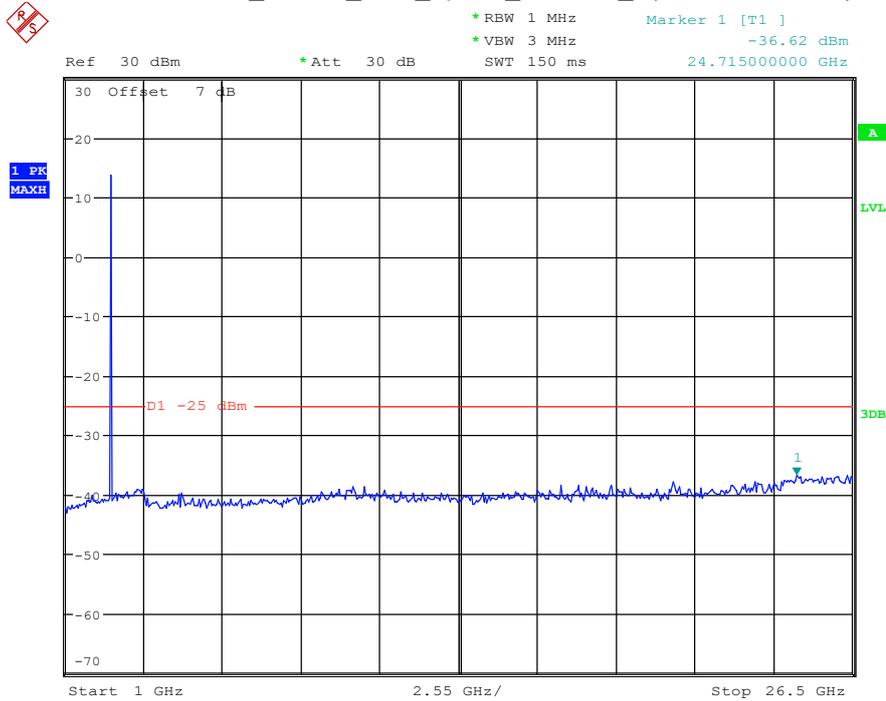
Band 5_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -45.22 dBm
     Ref   30 dBm        * Att   30 dB    SWT  100 ms    245.340000000 MHz

     30  Offset   7 dB                                                        A

  1 PK
  MAXH                                                                       LVL

                                                                            3DB

                                            1

     Start  30 MHz            97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:56:31

Band 5_10 MHz_High_QPSK_RB50#0_2(1GHz-10GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -40.50 dBm
     Ref   10 dBm        * Att   30 dB    SWT  55 ms    3.502000000 GHz

     10  Offset   7 dB                                                        A

  1 PK
  MAXH                                                                       LVL

                                            1

                                                                            3DB

     Start  1 GHz            900 MHz/              Stop  10 GHz
```

Date: 21.FEB.2022 17:56:43

Band 7_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

		*RBW 100 kHz	Marker 1 [T1]
		*VBW 300 kHz	-51.76 dBm
Ref 0 dBm	*Att 30 dB	SWT 100 ms	187.140000000 MHz

0 Offset 7 dB

-10

1 PK
MAXH

-20

D1 -25 dBm

-30

-40

-50   1

-60

-70

-80

-90

-100

A
LVL
3DB

Start 30 MHz   97 MHz/   Stop 1 GHz

Date: 21.FEB.2022 17:57:04

Band 7_5 MHz_Low_QPSK_RB25#0_2(1GHz-26.5GHz)

		*RBW 1 MHz	Marker 1 [T1]
		*VBW 3 MHz	-36.62 dBm
Ref 30 dBm	*Att 30 dB	SWT 150 ms	24.715000000 GHz

30 Offset 7 dB

20

1 PK
MAXH

10

0

-10

-20

D1 -25 dBm

-30   1

-40

-50

-60

-70

A
LVL
3DB

Start 1 GHz   2.55 GHz/   Stop 26.5 GHz

Date: 21.FEB.2022 17:57:16

Band 7_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)
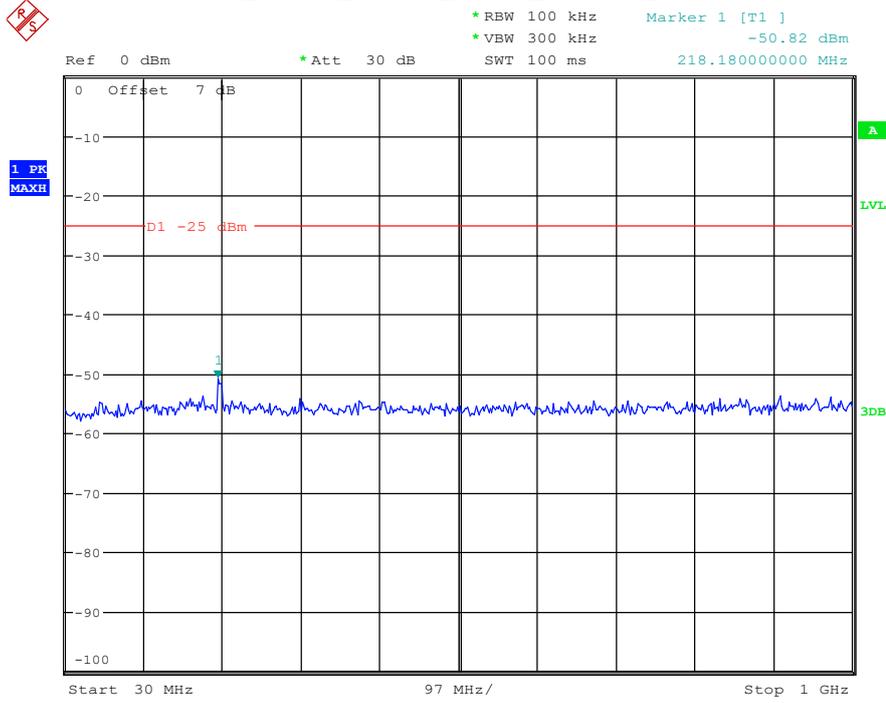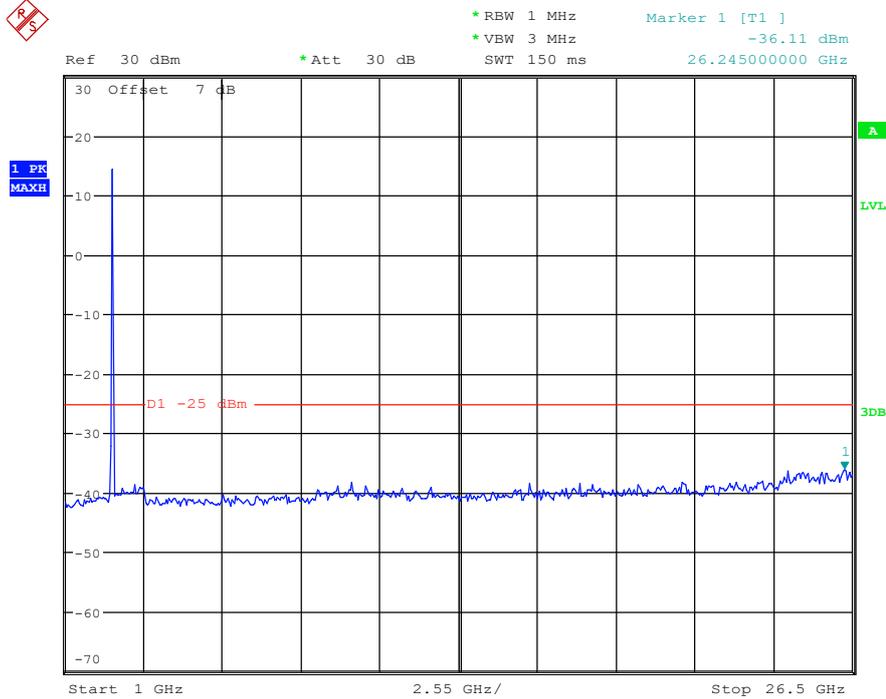

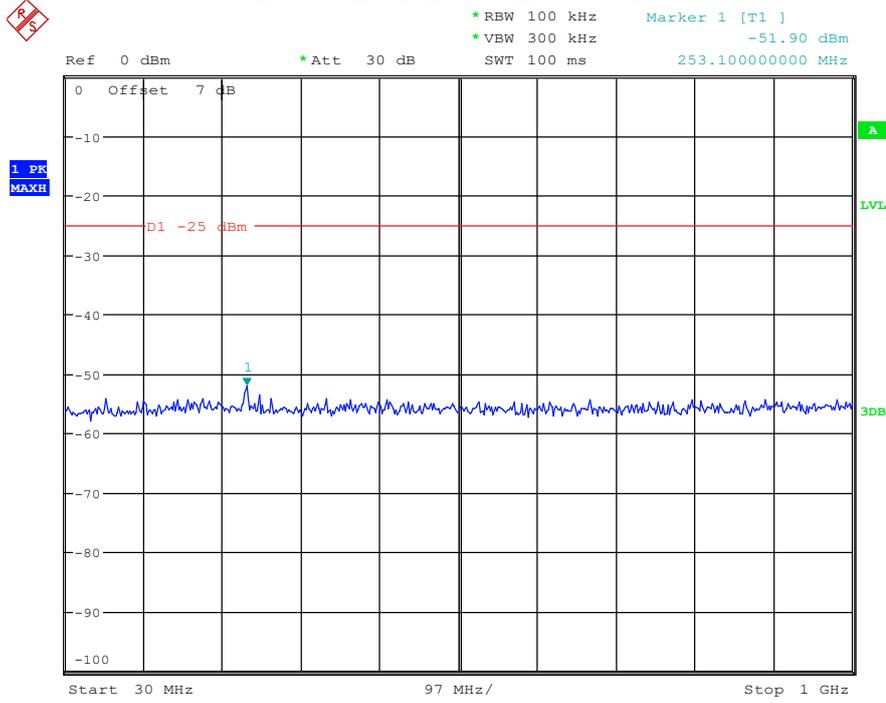
Date: 21.FEB.2022 17:57:33
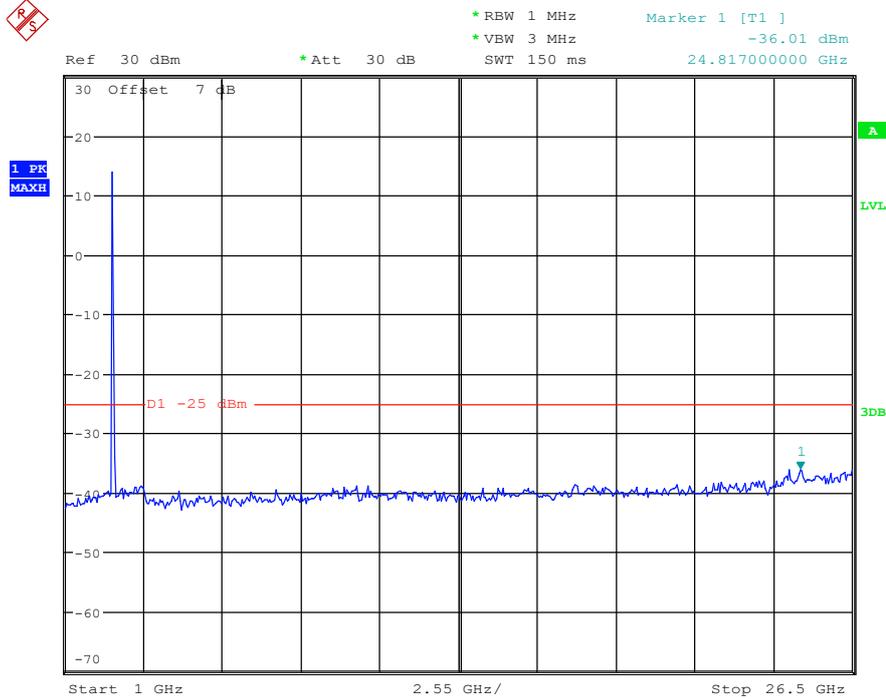
Band 7_5 MHz_Middle_QPSK_RB25#0_2(1GHz-26.5GHz)

Date: 21.FEB.2022 17:57:45
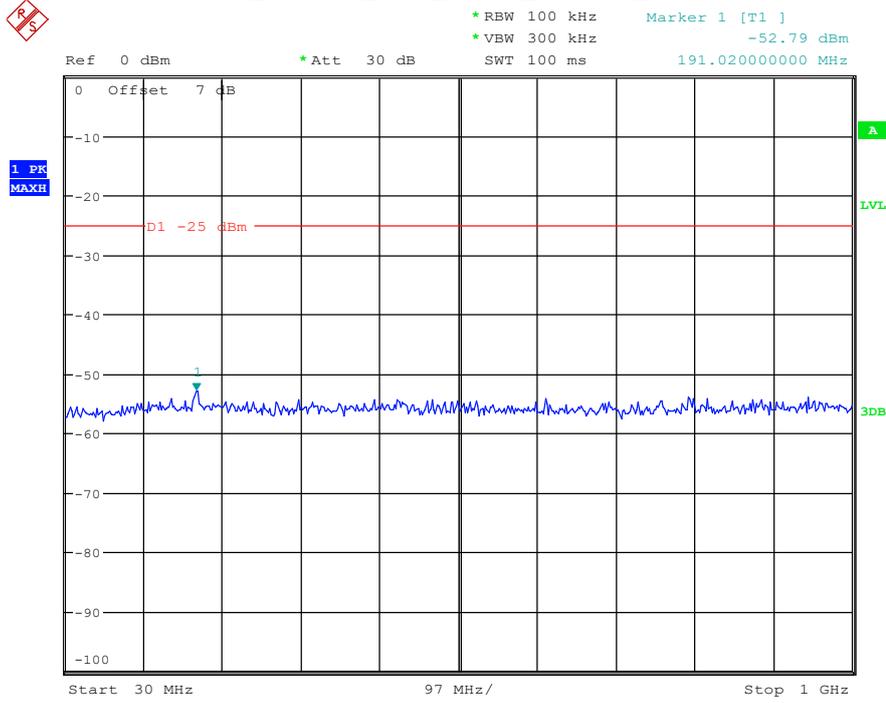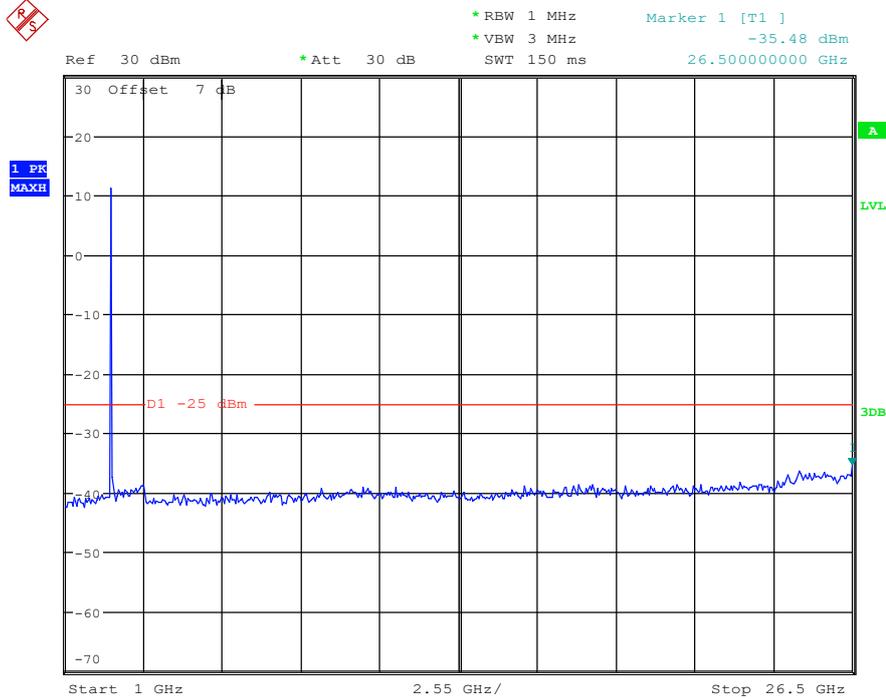
Band 7_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz      Marker 1 [T1 ]
                                    * VBW 300 kHz             -51.90 dBm
        Ref   0 dBm       * Att   30 dB    SWT 100 ms     253.100000000 MHz

      0  Offset   7 dB                                                      A

    --10

  1 PK
  MAXH  --20                                                                LVL
              D1 -25 dBm

    --30

    --40

    --50        1

    --60                                                                    3DB

    --70

    --80

    --90

    -100

        Start  30 MHz              97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 17:58:02

Band 7_5 MHz_High_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz             -36.01 dBm
        Ref  30 dBm       * Att   30 dB    SWT 150 ms     24.817000000 GHz

     30  Offset   7 dB                                                      A

    --20

  1 PK
  MAXH  --10                                                                LVL

      --0

    --10

    --20
              D1 -25 dBm                                                    3DB
    --30                                                            1

    --40

    --50

    --60

    -70

        Start  1 GHz               2.55 GHz/            Stop  26.5 GHz
```

Date: 21.FEB.2022 17:58:14

Band 7_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

```
                                            * RBW  100 kHz      Marker 1 [T1 ]
                                            * VBW  300 kHz               -52.79 dBm
           Ref  0 dBm          * Att  30 dB   SWT  100 ms        191.020000000 MHz
```

```
0   Offset   7 dB                                                            A
-10
1 PK
MAXH
-20                                                                          LVL
      D1 -25 dBm
-30
-40
-50
                                                                             3DB
-60
-70
-80
-90
-100
Start  30 MHz              97 MHz/                  Stop  1 GHz
```

Date: 21.FEB.2022 17:58:34

Band 7_10 MHz_Low_QPSK_RB50#0_2(1GHz-26.5GHz)

```
                                            * RBW  1 MHz        Marker 1 [T1 ]
                                            * VBW  3 MHz                -35.48 dBm
           Ref  30 dBm         * Att  30 dB   SWT  150 ms        26.500000000 GHz
```

```
30   Offset   7 dB                                                           A
20
1 PK
MAXH
10                                                                           LVL
0
-10
-20
      D1 -25 dBm
-30                                                                          3DB
-40
-50
-60
-70
Start  1 GHz               2.55 GHz/                Stop  26.5 GHz
```
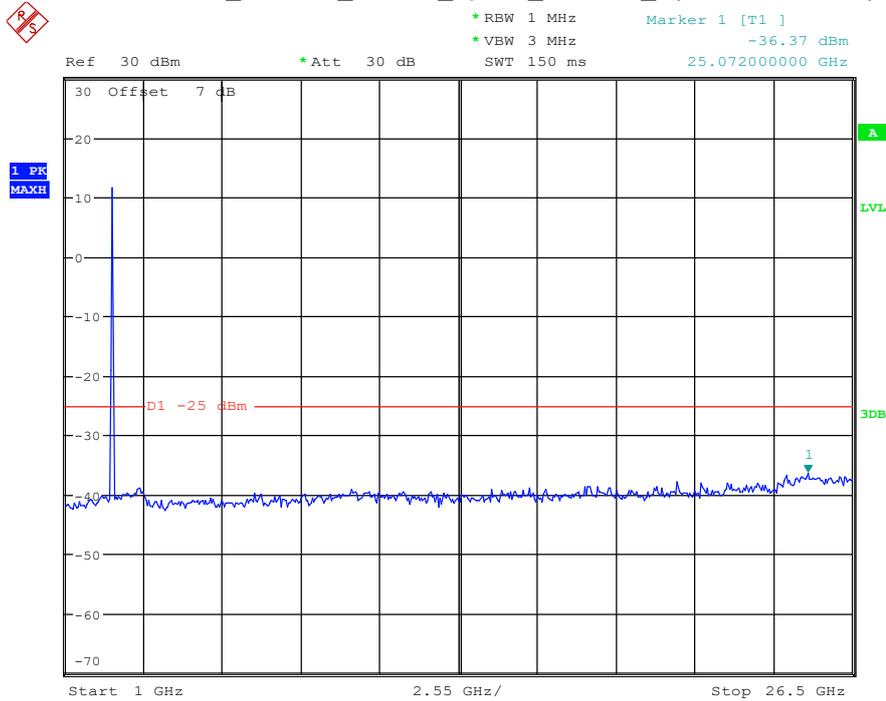
Date: 21.FEB.2022 17:58:46
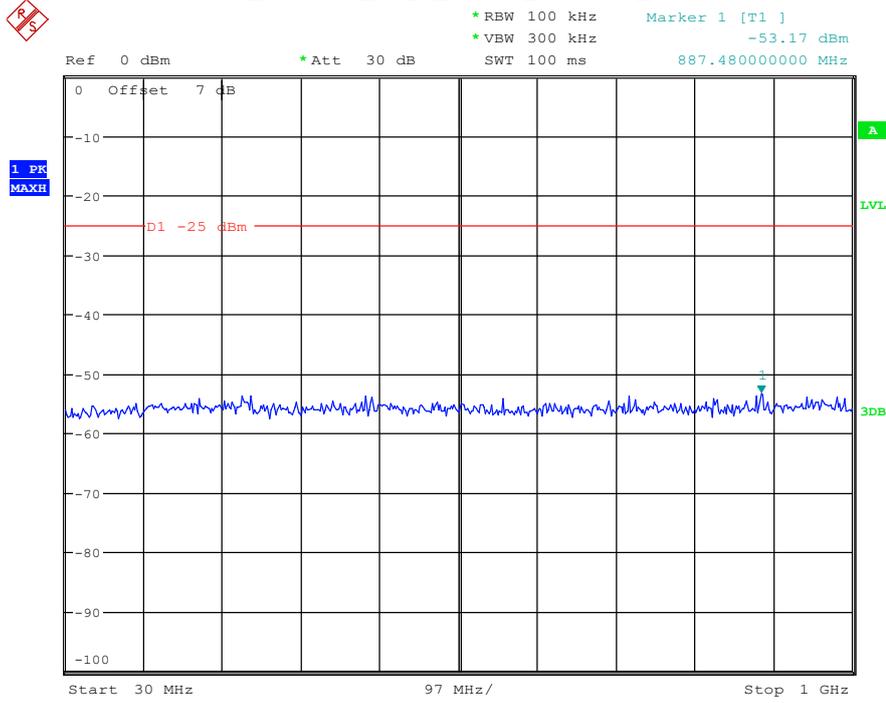
Band 7_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)
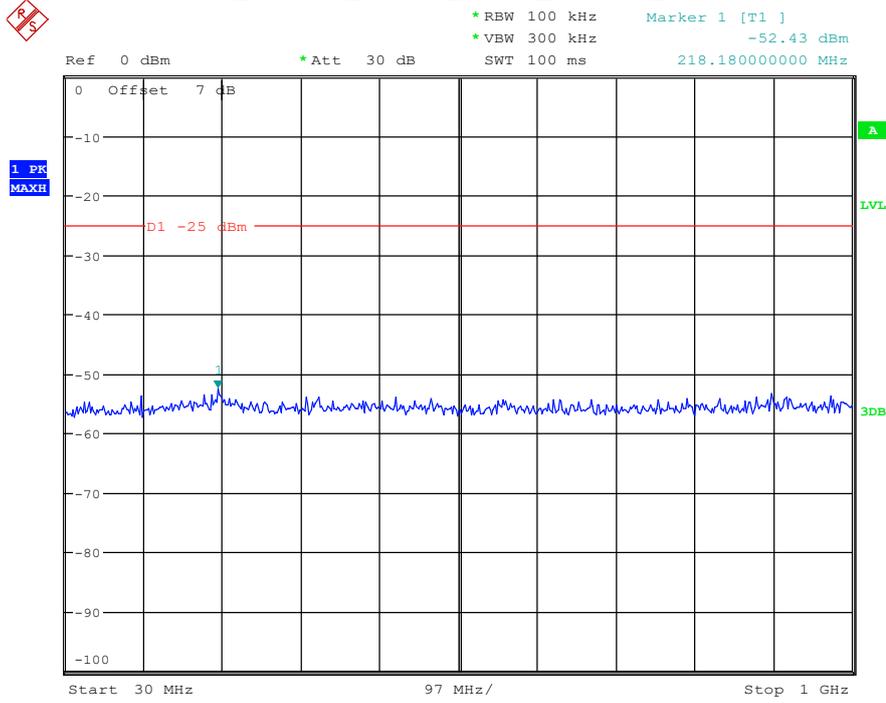
Date: 21.FEB.2022 17:59:09
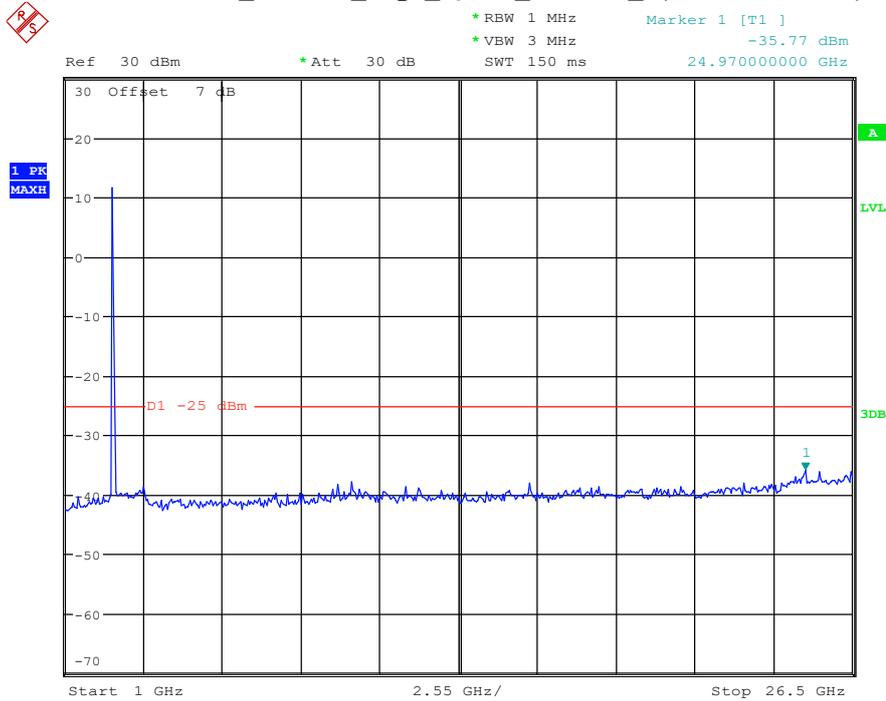
Band 7_10 MHz_Middle_QPSK_RB50#0_2(1GHz-26.5GHz)

Date: 21.FEB.2022 17:59:20
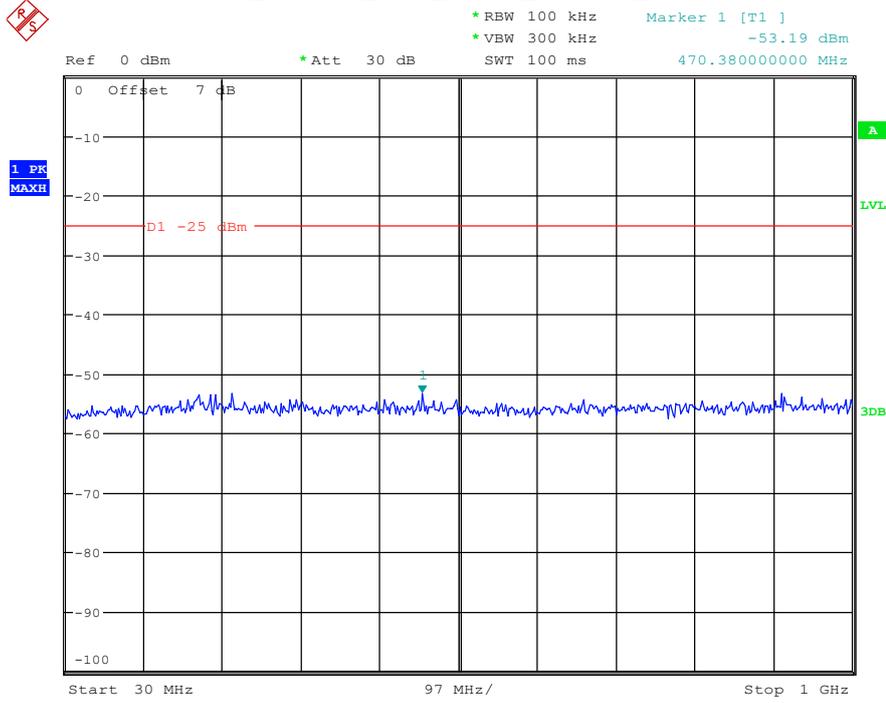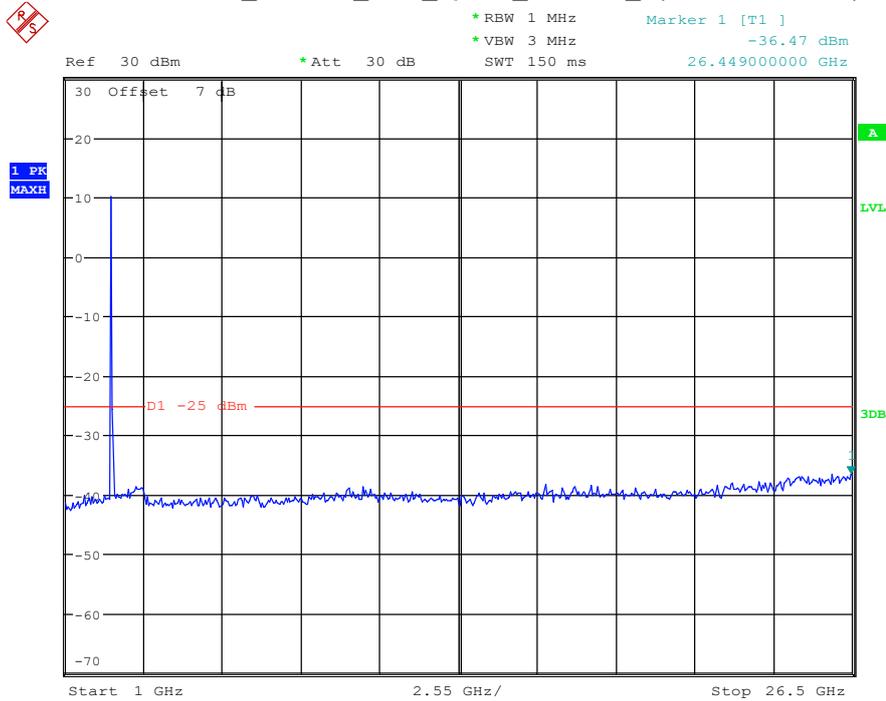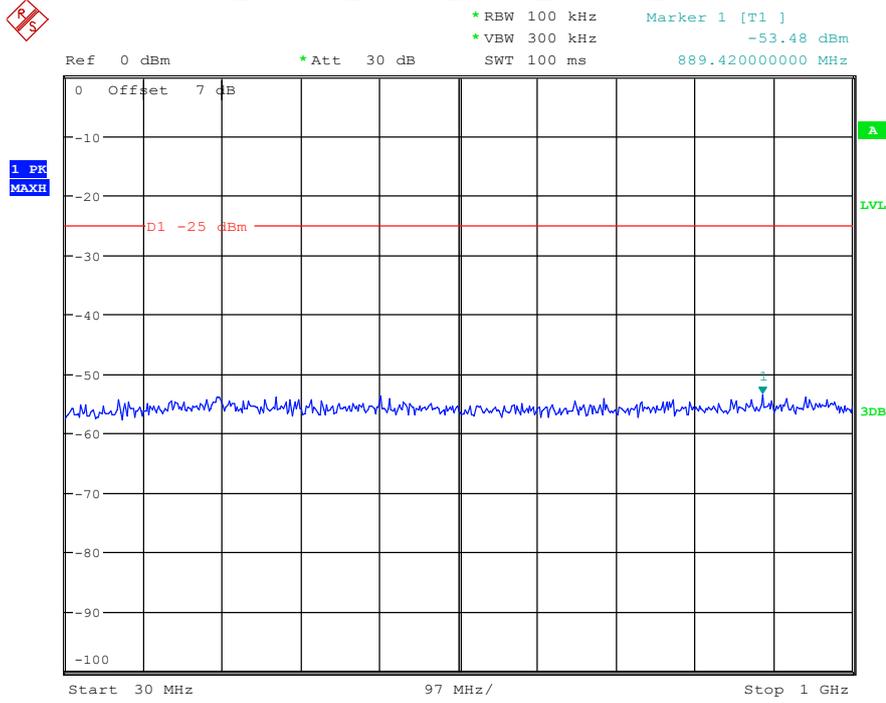
Band 7_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -53.17 dBm
     Ref   0 dBm        * Att   30 dB    SWT  100 ms      887.480000000 MHz
```

Date: 21.FEB.2022 17:59:40

Band 7_10 MHz_High_QPSK_RB50#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz        Marker 1 [T1 ]
                                    * VBW  3 MHz                -35.77 dBm
     Ref   30 dBm       * Att   30 dB    SWT  150 ms      24.970000000 GHz
```

Date: 21.FEB.2022 17:59:51

Band 7_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -53.19 dBm
     Ref   0 dBm         * Att   30 dB    SWT  100 ms    470.380000000 MHz

     0   Offset   7 dB                                                        A

   -10

   -20                                                                       LVL

          D1 -25 dBm

   -30

   -40

   -50                                  1

                                                                             3DB
   -60

   -70

   -80

   -90

  -100

  Start  30 MHz                97 MHz/                    Stop  1 GHz
```

Date: 21.FEB.2022 18:00:17

Band 7_15 MHz_Low_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -36.47 dBm
     Ref  30 dBm         * Att   30 dB    SWT  150 ms    26.449000000 GHz

     30  Offset   7 dB                                                        A

   -20

   -10                                                                       LVL

    0

   -10

   -20

          D1 -25 dBm                                                         3DB

   -30

   -40

   -50

   -60

   -70

  Start  1 GHz                 2.55 GHz/                   Stop  26.5 GHz
```

Date: 21.FEB.2022 18:00:28

Band 7_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -53.48 dBm
     Ref   0 dBm        * Att  30 dB    SWT  100 ms        889.420000000 MHz

    0   Offset   7 dB                                                        A

  -10

1 PK
MAXH -20
                                                                            LVL
          D1 -25 dBm
  -30

  -40

  -50                                                              1
                                                                            3DB
  -60

  -70

  -80

  -90

  -100

     Start  30 MHz              97 MHz/                  Stop  1 GHz
```

Date: 21.FEB.2022 18:00:52

Band 7_15 MHz_Middle_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz        Marker 1 [T1 ]
                                    * VBW  3 MHz                -36.51 dBm
     Ref  30 dBm        * Att  30 dB    SWT  150 ms        25.633000000 GHz

    30  Offset   7 dB                                                        A

  -20

1 PK
MAXH -10
                                                                            LVL
   0

  -10

  -20
          D1 -25 dBm                                                        3DB
  -30
                                                                  1
  -40

  -50

  -60

  -70

     Start  1 GHz               2.55 GHz/               Stop  26.5 GHz
```
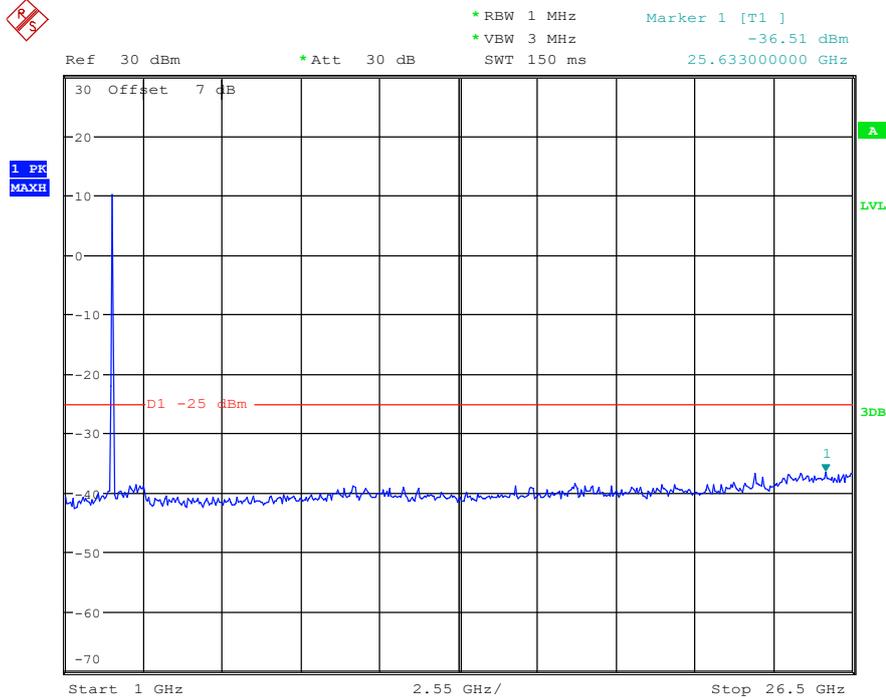
Date: 21.FEB.2022 18:01:04

Band 7_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -53.80 dBm
       Ref   0 dBm        * Att   30 dB    SWT 100 ms    289.960000000 MHz
```



```
Start 30 MHz              97 MHz/              Stop 1 GHz
```
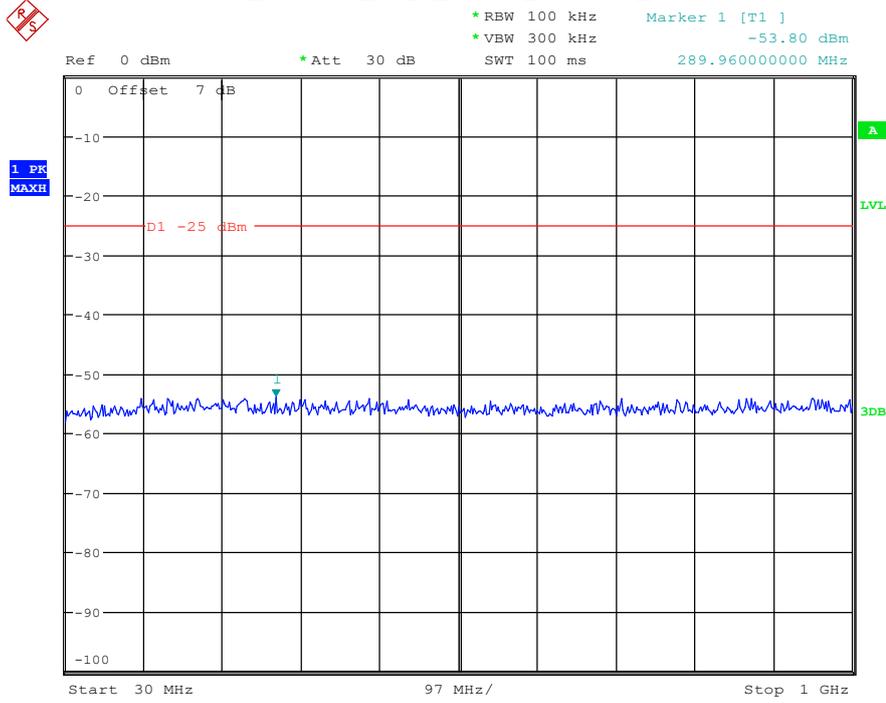
Date: 21.FEB.2022 18:01:28

Band 7_15 MHz_High_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -36.23 dBm
       Ref  30 dBm        * Att   30 dB    SWT 150 ms    25.174000000 GHz
```



```
Start 1 GHz              2.55 GHz/             Stop 26.5 GHz
```
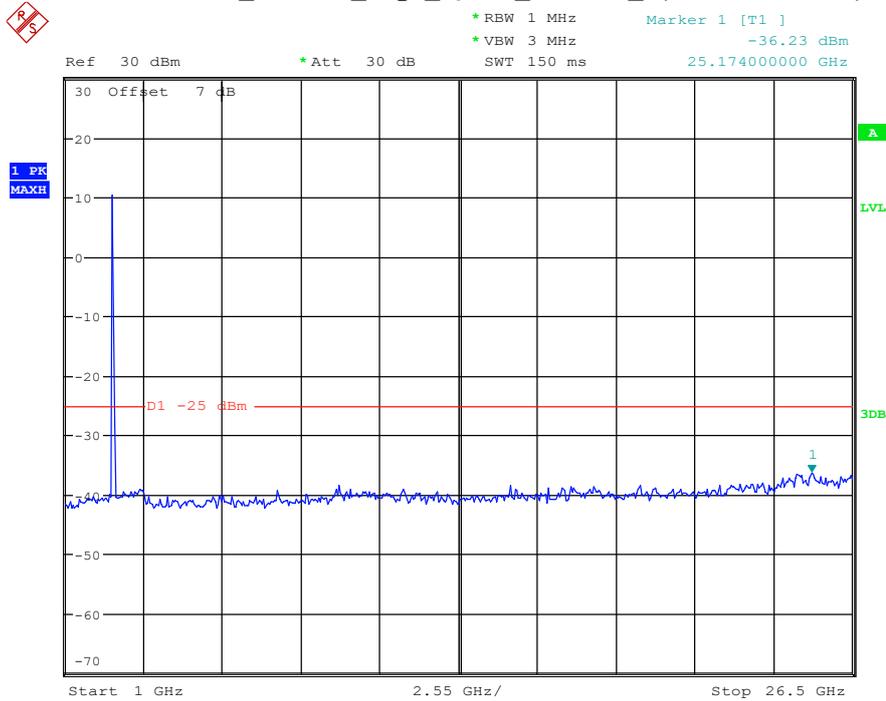
Date: 21.FEB.2022 18:01:39

Band 7_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)

```
                                      * RBW  100 kHz      Marker 1 [T1 ]
                                      * VBW  300 kHz              -53.33 dBm
       Ref   0 dBm        * Att  30 dB    SWT  100 ms      177.440000000 MHz
```



```
Start  30 MHz              97 MHz/                    Stop  1 GHz
```
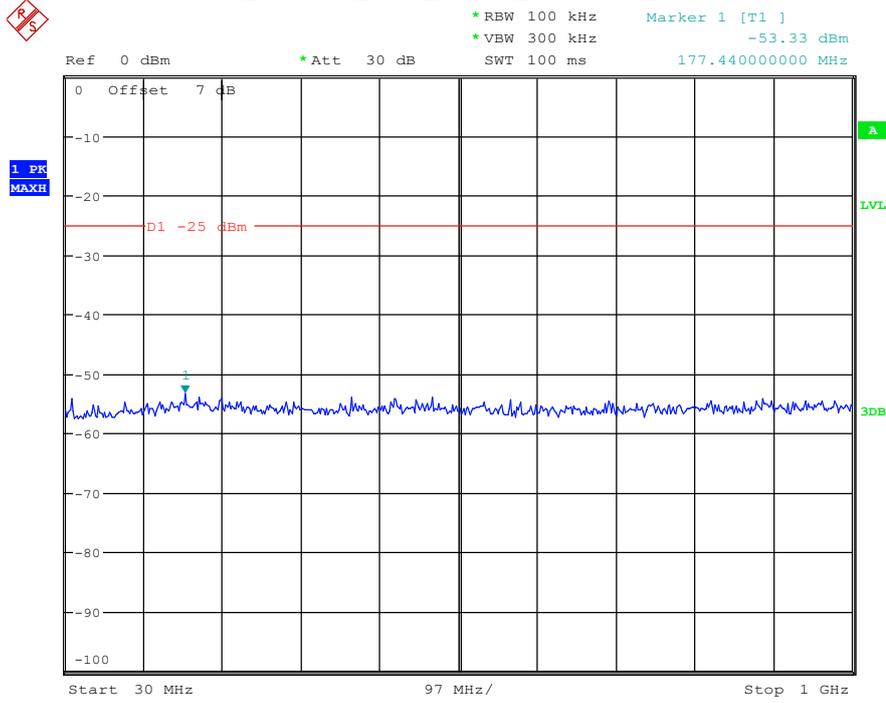
Date: 21.FEB.2022 18:02:04

Band 7_20 MHz_Low_QPSK_RB100#0_2(1GHz-26.5GHz)

```
                                      * RBW  1 MHz       Marker 1 [T1 ]
                                      * VBW  3 MHz               -36.41 dBm
       Ref  30 dBm        * Att  30 dB    SWT  150 ms      24.817000000 GHz
```



```
Start  1 GHz              2.55 GHz/                   Stop  26.5 GHz
```
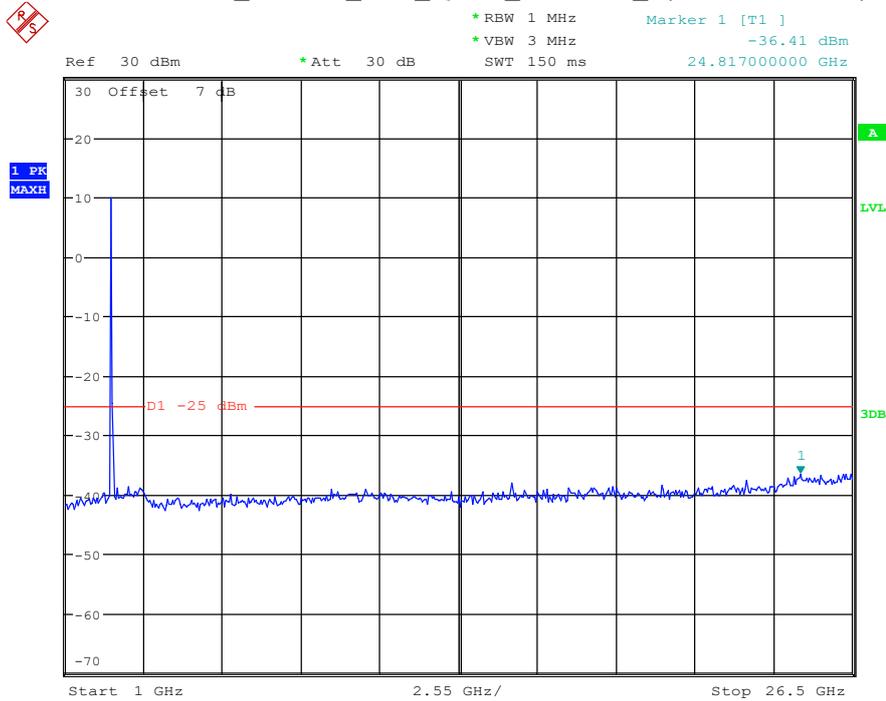
Date: 21.FEB.2022 18:02:16

Band 7_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -53.21 dBm
    Ref   0 dBm        * Att   30 dB    SWT  100 ms      224.000000000 MHz
    0   Offset   7 dB                                              A
   -10
1 PK
MAXH
   -20                                                          LVL
        D1 -25 dBm
   -30
   -40
   -50
                                                               3DB
   -60
   -70
   -80
   -90
  -100
    Start  30 MHz              97 MHz/              Stop  1 GHz
```
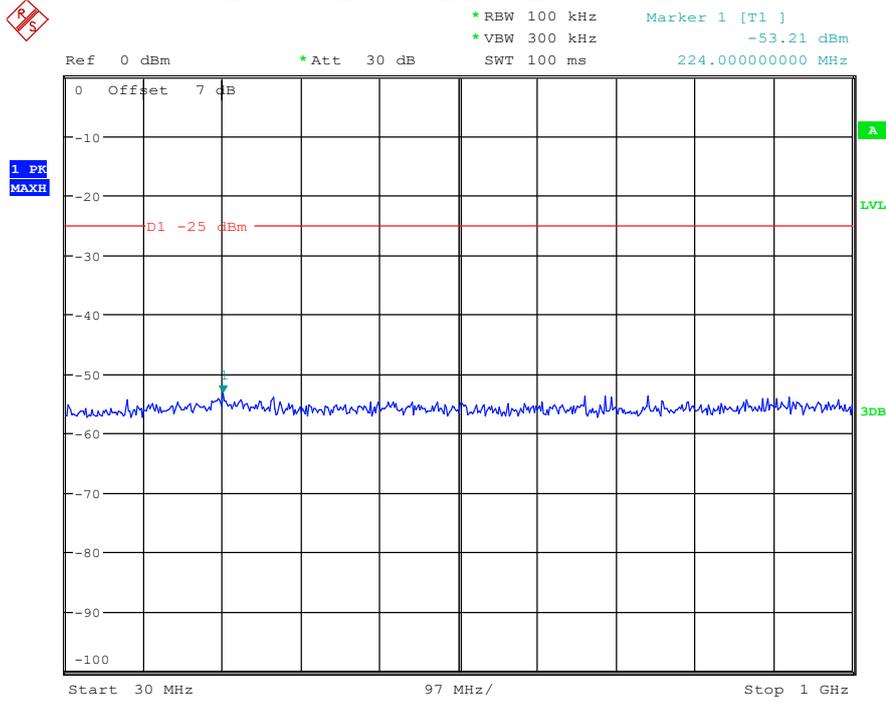
Date: 21.FEB.2022 18:02:40

Band 7_20 MHz_Middle_QPSK_RB100#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -35.72 dBm
    Ref  30 dBm        * Att   30 dB    SWT  150 ms      25.480000000 GHz
    30  Offset   7 dB                                             A
    20
1 PK
MAXH
    10                                                         LVL
     0
   -10
   -20
        D1 -25 dBm                                             3DB
   -30                                                       1
   -40
   -50
   -60
   -70
    Start  1 GHz               2.55 GHz/             Stop  26.5 GHz
```
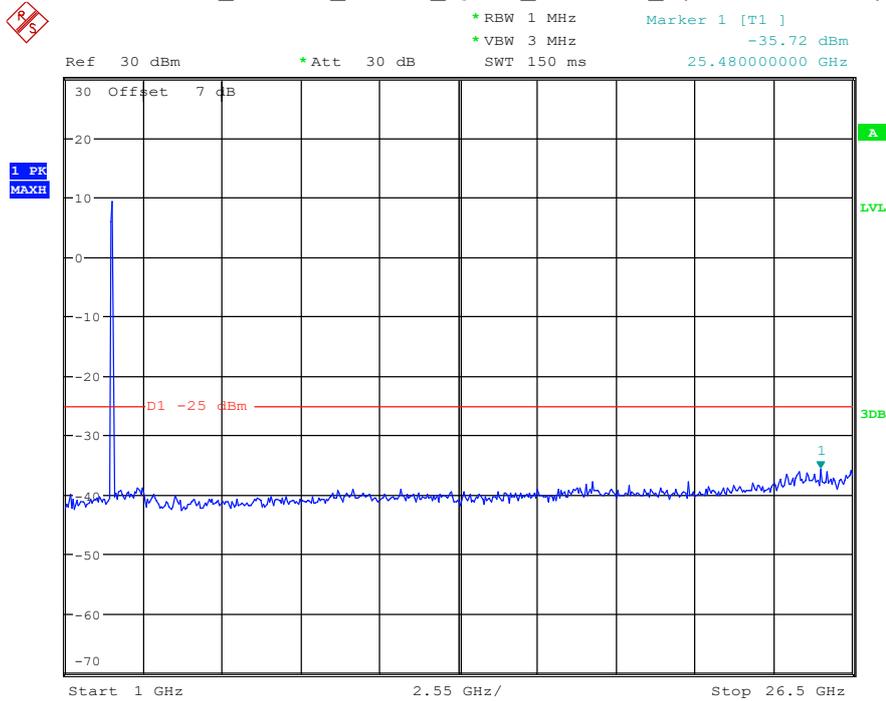
Date: 21.FEB.2022 18:02:52

Band 7_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)

		* RBW 100 kHz	Marker 1 [T1]
		* VBW 300 kHz	-53.38 dBm
Ref 0 dBm	* Att 30 dB	SWT 100 ms	245.340000000 MHz

0　Offset　7 dB

A

1 PK
MAXH

LVL

D1 -25 dBm

3DB

Start 30 MHz　　　　　　97 MHz/　　　　　　Stop 1 GHz
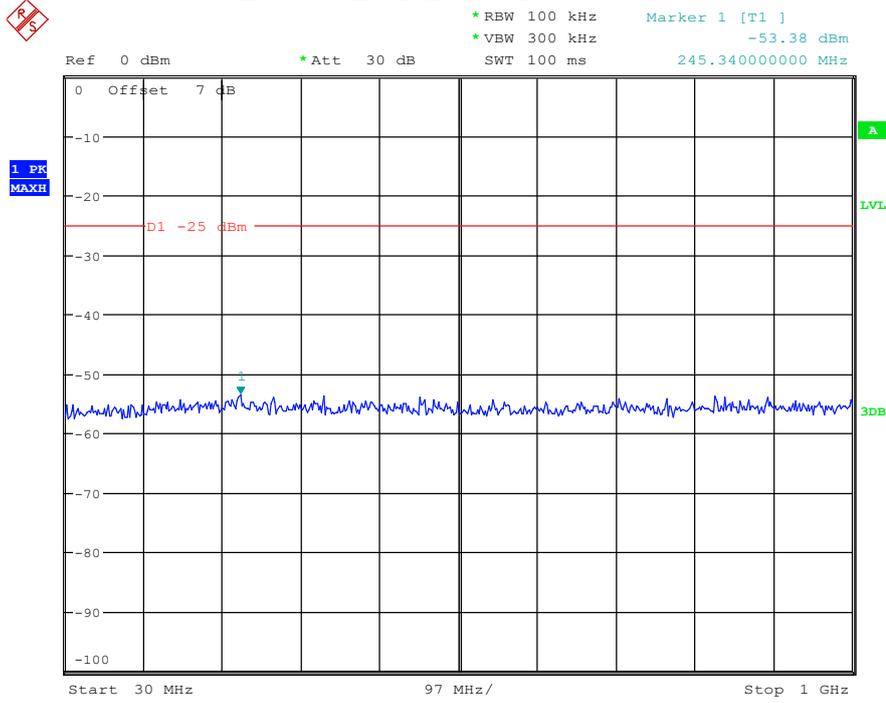
Date: 21.FEB.2022　18:03:16

Band 7_20 MHz_High_QPSK_RB100#0_2(1GHz-26.5GHz)

		* RBW 1 MHz	Marker 1 [T1]
		* VBW 3 MHz	-35.95 dBm
Ref 30 dBm	* Att 30 dB	SWT 150 ms	26.449000000 GHz

30　Offset　7 dB

A

1 PK
MAXH

LVL

D1 -25 dBm

3DB

Start 1 GHz　　　　　　2.55 GHz/　　　　　　Stop 26.5 GHz
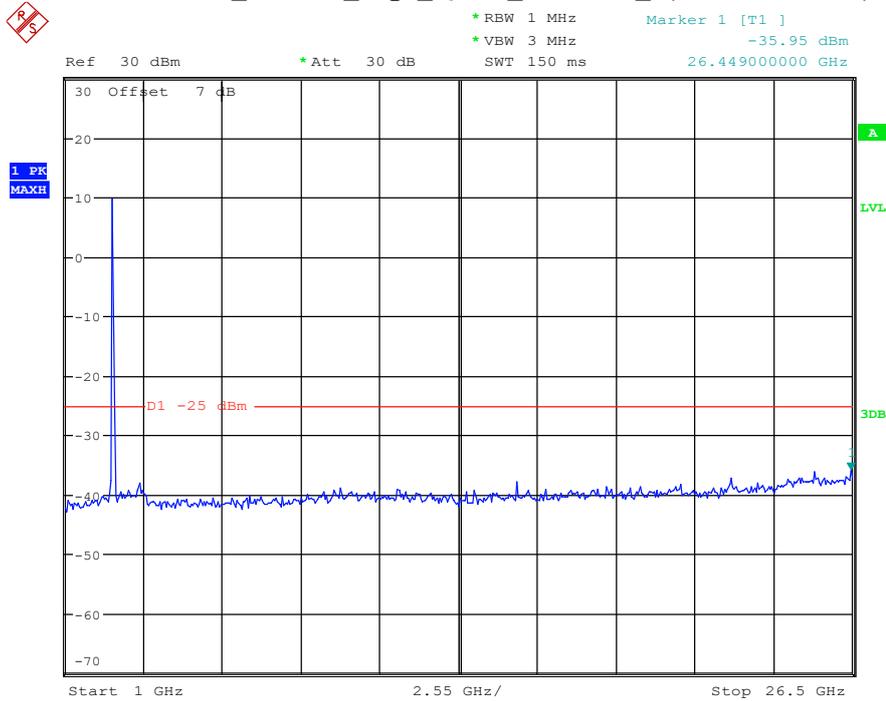
Date: 21.FEB.2022　18:03:27

Band 17_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz      Marker 1 [T1 ]
                                    * VBW 300 kHz              -43.71 dBm
          Ref  30 dBm      * Att  30 dB    SWT 100 ms    579.020000000 MHz
          30  Offset   7 dB                                              A

           -20

1 PK
MAXH       -10                                                          LVL

            0

          --10
          ─D1 -13 dBm───────────────────────────────────────────────────

          --20

          --30                                                          3DB

          --40        1

          --50

          --60

           -70
          Start  30 MHz              97 MHz/              Stop  1 GHz
```
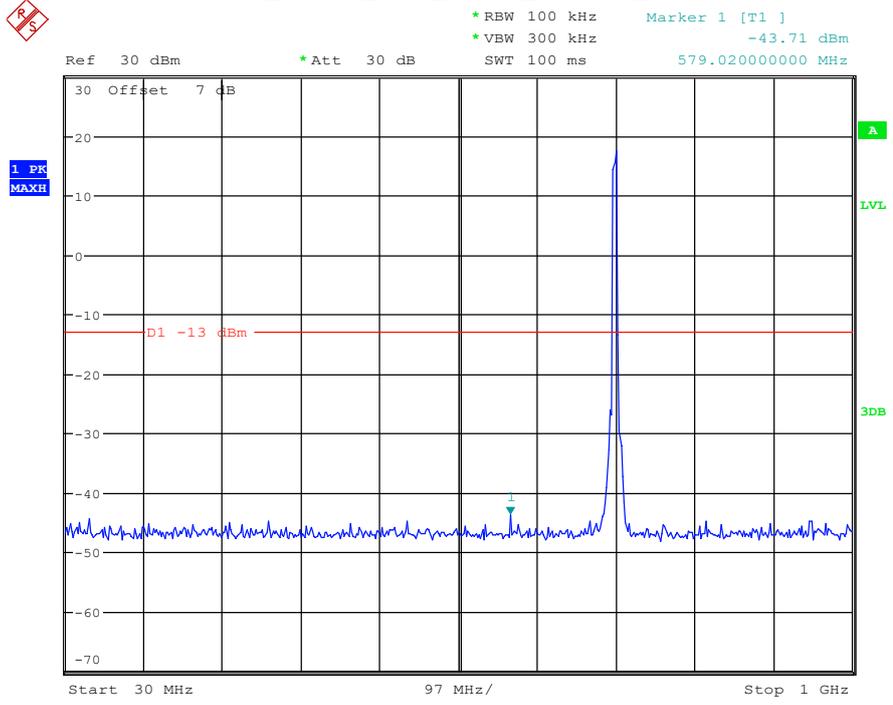
Date: 21.FEB.2022 18:03:49

Band 17_5 MHz_Low_QPSK_RB25#0_2(1GHz-10GHz)

```
                                    * RBW 1 MHz       Marker 1 [T1 ]
                                    * VBW 3 MHz               -40.19 dBm
          Ref  10 dBm      * Att  30 dB    SWT 55 ms     3.358000000 GHz
          10  Offset   7 dB                                              A

            0

          --10                                                          LVL
          ─D1 -13 dBm───────────────────────────────────────────────────

          --20

          --30

          --40      1                                                   3DB

          --50

          --60

          --70

          --80

           -90
          Start  1 GHz              900 MHz/              Stop  10 GHz
```
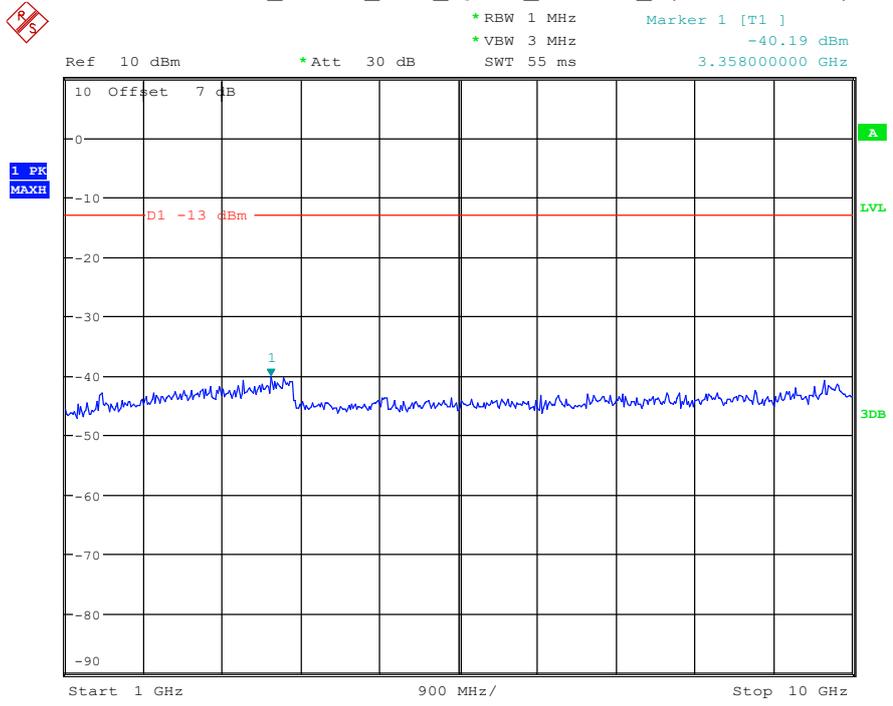
Date: 21.FEB.2022 18:04:00

Band 17_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

```
                                        * RBW  100 kHz     Marker 1 [T1 ]
                                        * VBW  300 kHz              -44.51 dBm
         Ref   30 dBm        * Att   30 dB    SWT  100 ms     957.320000000 MHz

         30  Offset   7 dB                                                      A
      -20
1 PK
MAXH
      -10                                                                    LVL

        0

      -10
         D1 -13 dBm

      -20

      -30                                                                    3DB

      -40                                                        1

      -50

      -60

      -70

         Start  30 MHz              97 MHz/                    Stop  1 GHz
```
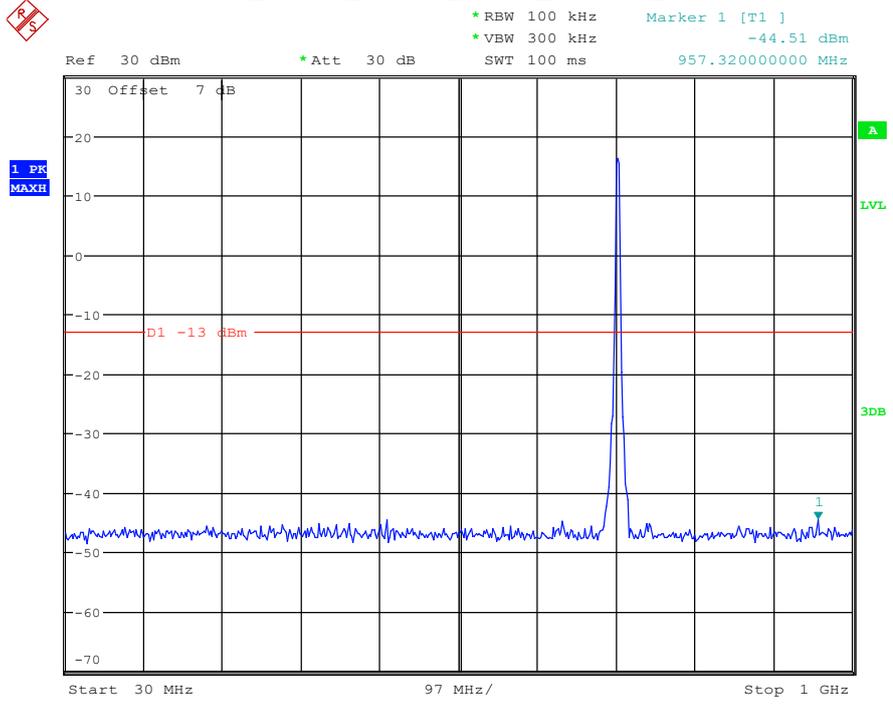
Date: 21.FEB.2022 18:04:18

Band 17_5 MHz_Middle_QPSK_RB25#0_2(1GHz-10GHz)

```
                                        * RBW  1 MHz      Marker 1 [T1 ]
                                        * VBW  3 MHz              -40.20 dBm
         Ref   10 dBm        * Att   30 dB    SWT  55 ms      9.838000000 GHz

         10  Offset   7 dB                                                      A
        0
1 PK
MAXH
      -10                                                                    LVL
         D1 -13 dBm

      -20

      -30

      -40                                                            1        3DB

      -50

      -60

      -70

      -80

      -90

         Start  1 GHz              900 MHz/                    Stop  10 GHz
```
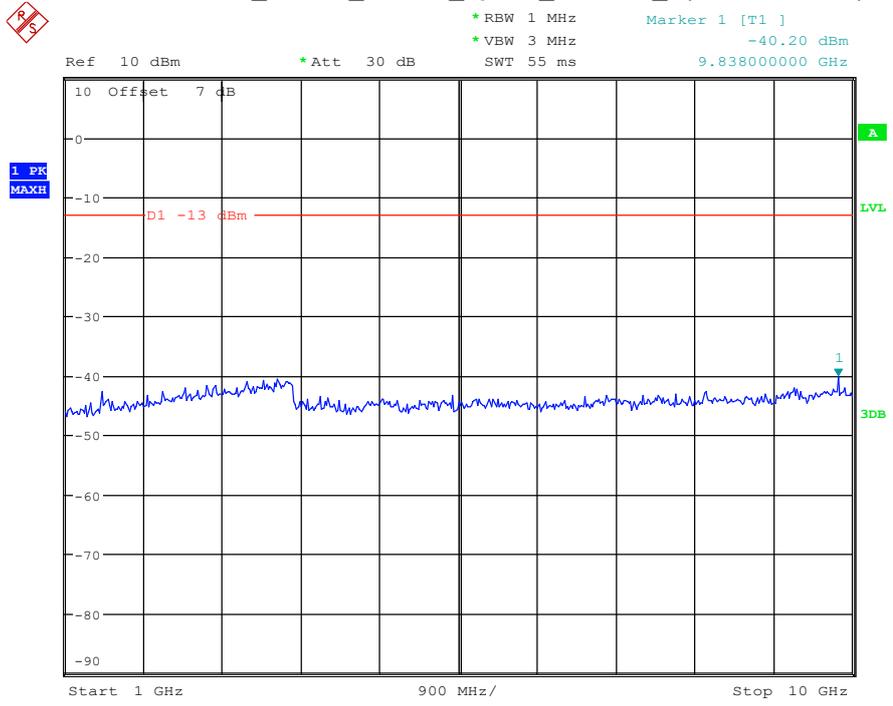
Date: 21.FEB.2022 18:04:29

Band 17_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz      Marker 1 [T1 ]
                                    *VBW 300 kHz            -44.38 dBm
        Ref  30 dBm      *Att  30 dB    SWT 100 ms      311.300000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
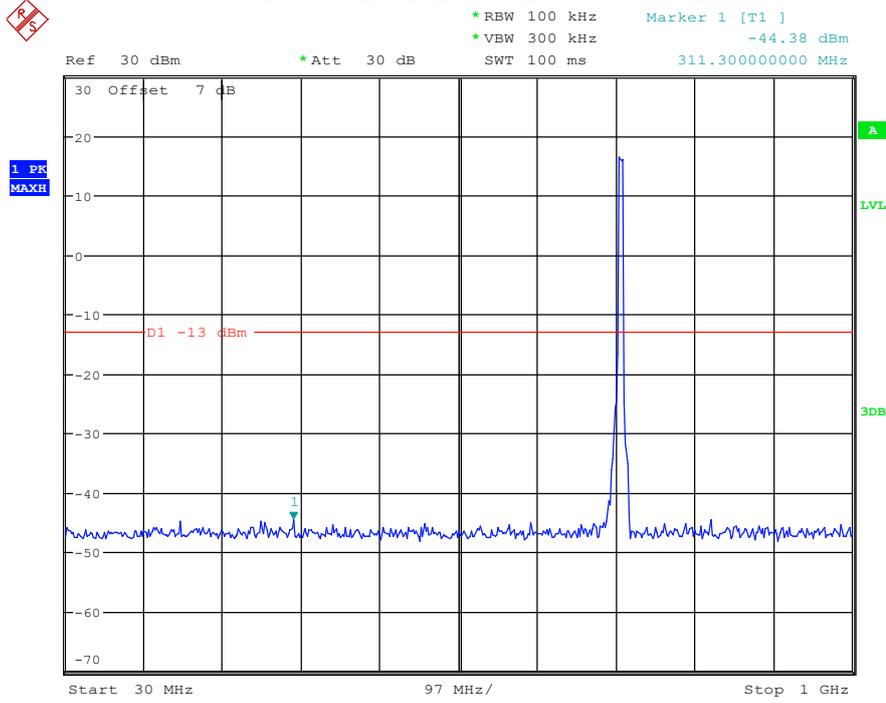
Date: 21.FEB.2022 18:04:50

Band 17_5 MHz_High_QPSK_RB25#0_2(1GHz-10GHz)

```
                                    *RBW 1 MHz       Marker 1 [T1 ]
                                    *VBW 3 MHz             -40.38 dBm
        Ref  10 dBm      *Att  30 dB    SWT 55 ms       3.556000000 GHz
```



```
Start  1 GHz              900 MHz/             Stop  10 GHz
```
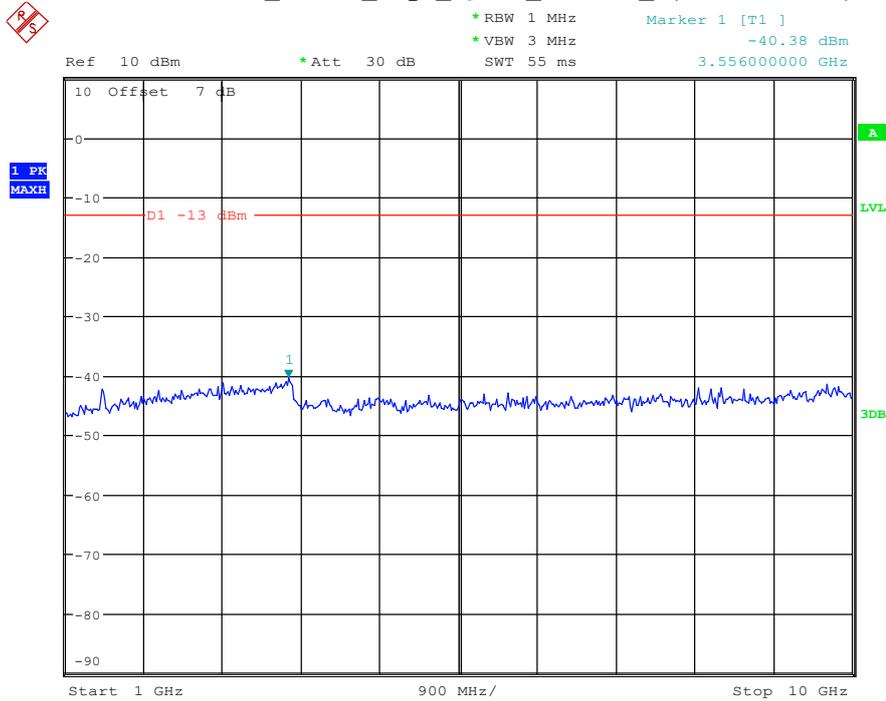
Date: 21.FEB.2022 18:05:01

Band 17_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

```
                                        * RBW 100 kHz    Marker 1 [T1 ]
                                        * VBW 300 kHz              -45.00 dBm
     Ref  30 dBm           * Att  30 dB   SWT 100 ms     414.120000000 MHz
```
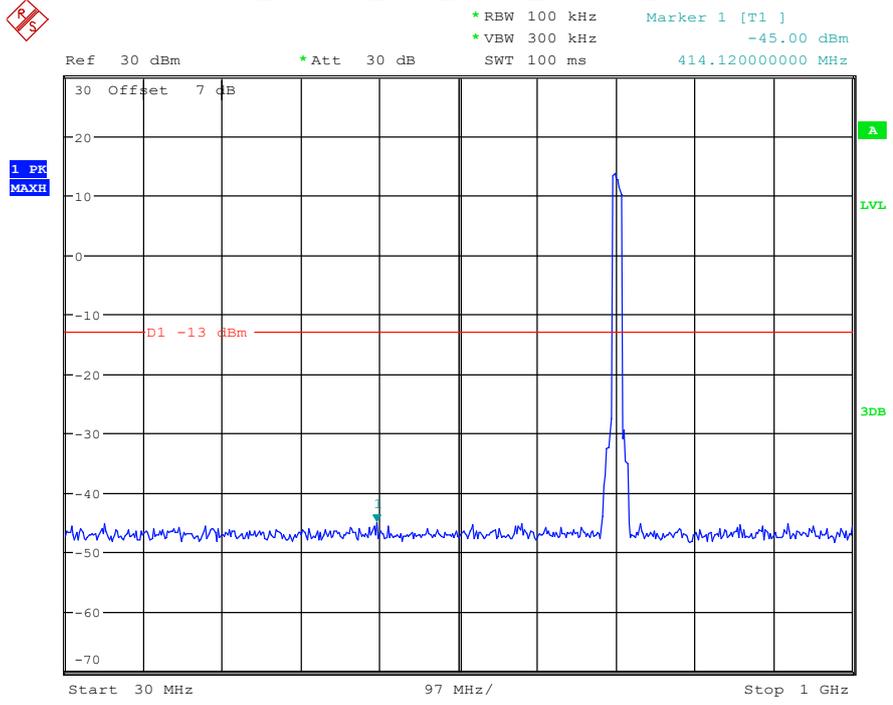
Date: 21.FEB.2022 18:05:22

Band 17_10 MHz_Low_QPSK_RB50#0_2(1GHz-10GHz)

```
                                        * RBW 1 MHz      Marker 1 [T1 ]
                                        * VBW 3 MHz               -40.04 dBm
     Ref  10 dBm           * Att  30 dB   SWT 55 ms       3.574000000 GHz
```
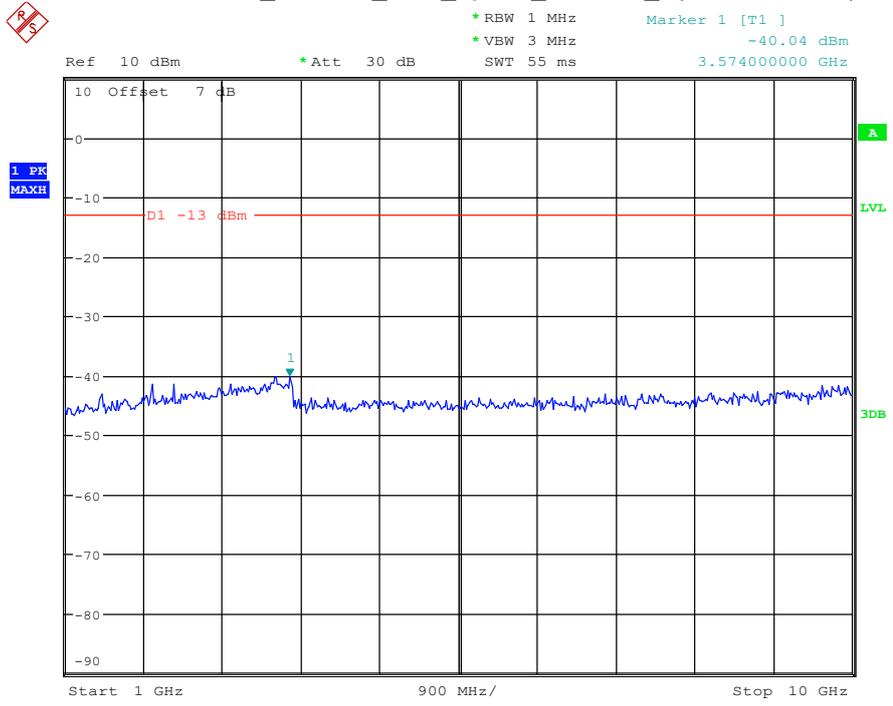
Date: 21.FEB.2022 18:05:33

Band 17_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    *RBW  100 kHz      Marker 1 [T1 ]
                                    *VBW  300 kHz              -44.54 dBm
        Ref  30 dBm        *Att  30 dB    SWT  100 ms      169.680000000 MHz

         30 Offset  7 dB                                                    A
 1 PK
 MAXH                                                                       LVL

                   D1 -13 dBm

                                                                           3DB

              1

        Start  30 MHz              97 MHz/              Stop  1 GHz
```
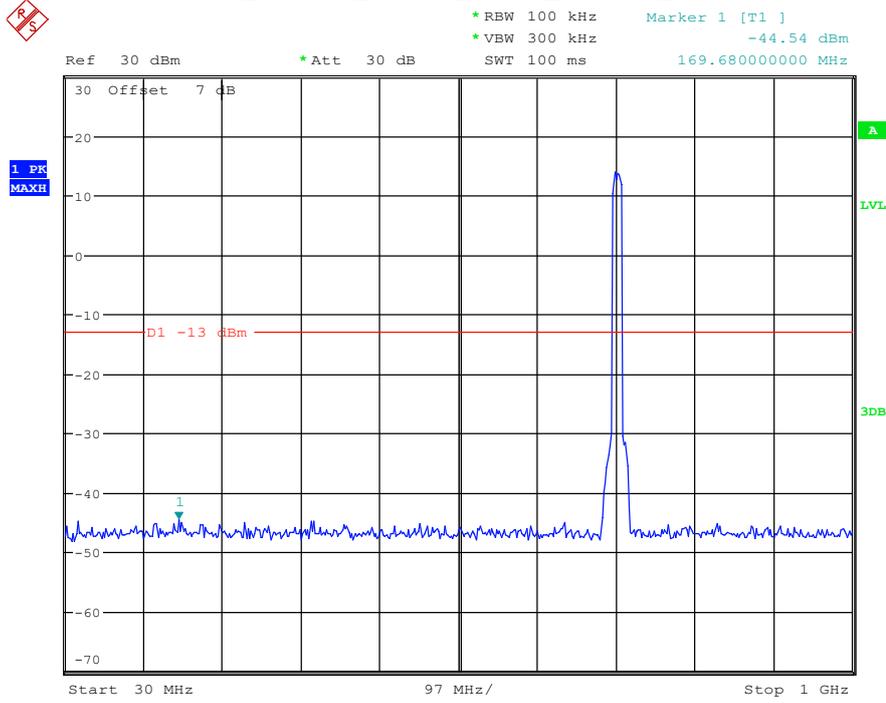
Date: 21.FEB.2022 18:05:56

Band 17_10 MHz_Middle_QPSK_RB50#0_2(1GHz-10GHz)

```
                                    *RBW  1 MHz       Marker 1 [T1 ]
                                    *VBW  3 MHz               -40.64 dBm
        Ref  10 dBm        *Att  30 dB    SWT  55 ms       3.574000000 GHz

         10 Offset  7 dB                                                    A
 1 PK
 MAXH                                                                       LVL

                   D1 -13 dBm

                           1
                                                                           3DB

        Start  1 GHz               900 MHz/             Stop  10 GHz
```
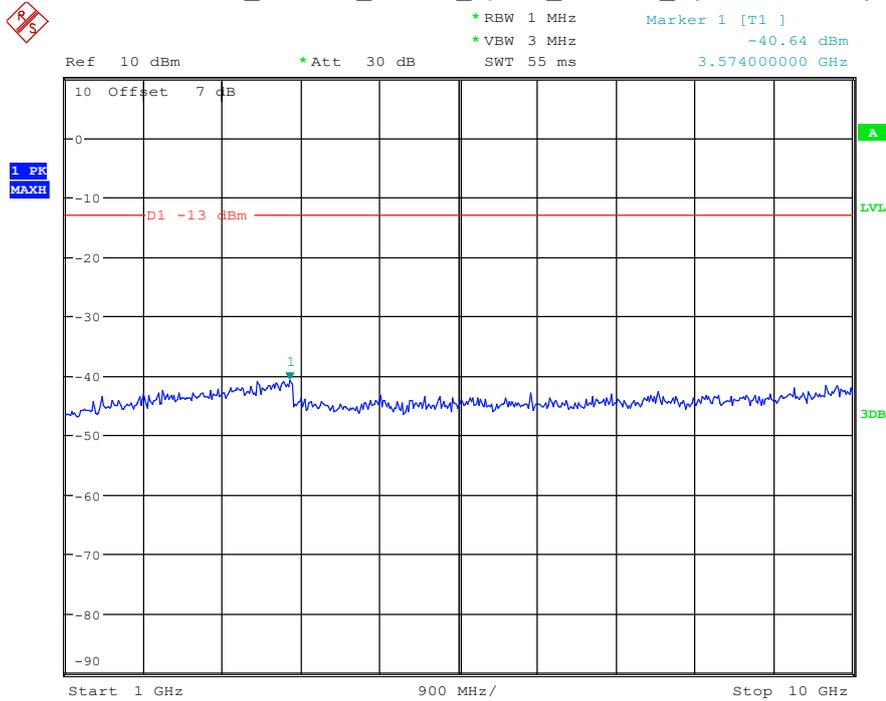
Date: 21.FEB.2022 18:06:08

Band 17_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)
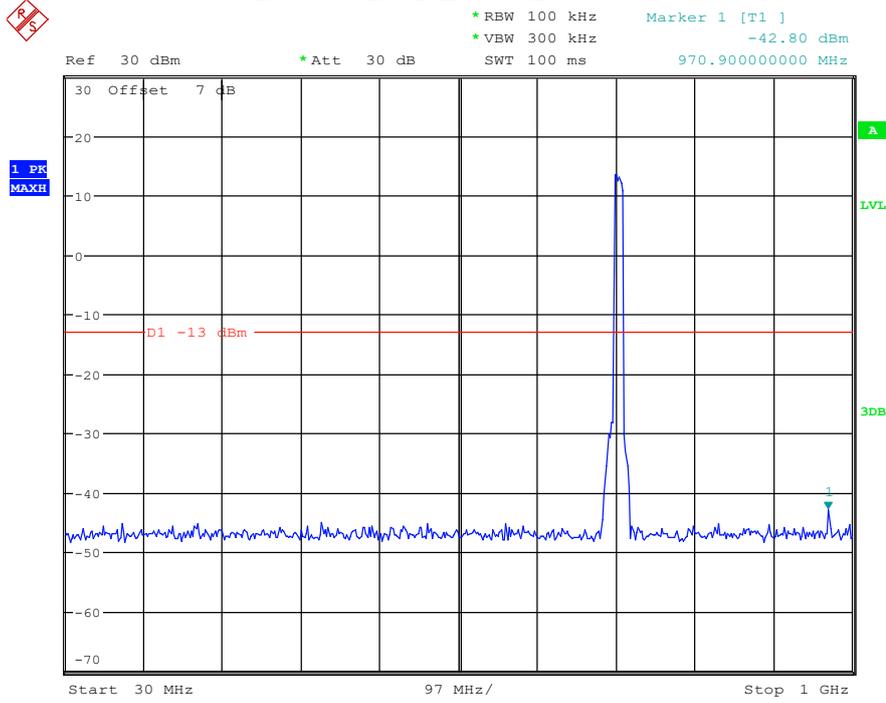
Date: 21.FEB.2022 18:06:27

Band 17_10 MHz_High_QPSK_RB50#0_2(1GHz-10GHz)
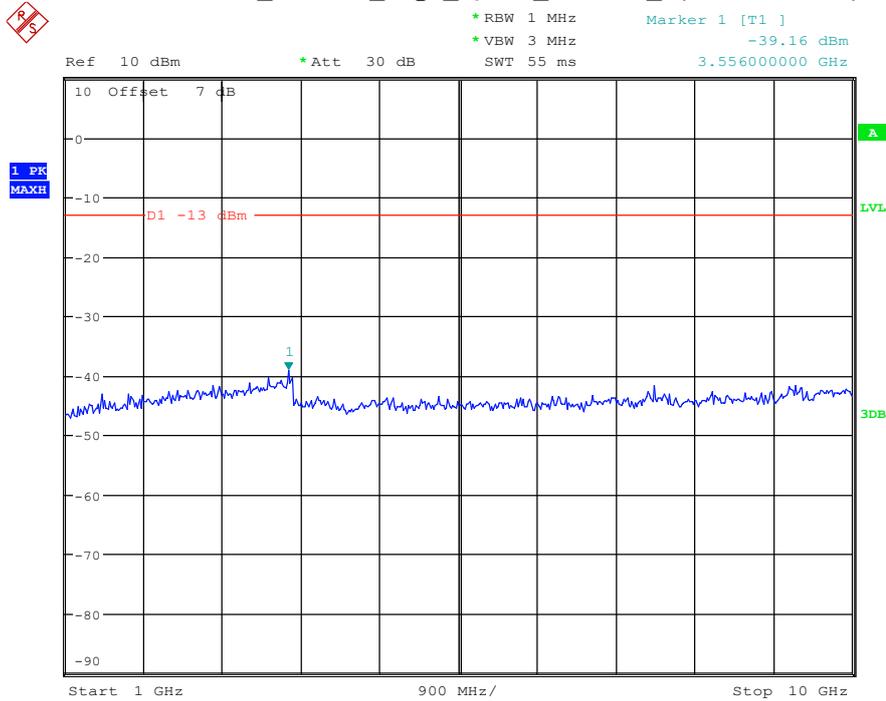
Date: 21.FEB.2022 18:06:39

*B*and 38_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -44.65 dBm
        Ref   0 dBm      * Att   30 dB    SWT  100 ms     258.920000000 MHz
    0   Offset   7 dB                                                         A
  -10
1 PK
MAXH
  -20                                                                       LVL
        D1 -25 dBm
  -30

  -40
                1
  -50
                                                                            3DB
  -60

  -70

  -80

  -90

 -100
        Start  30 MHz              97 MHz/                    Stop  1 GHz
```
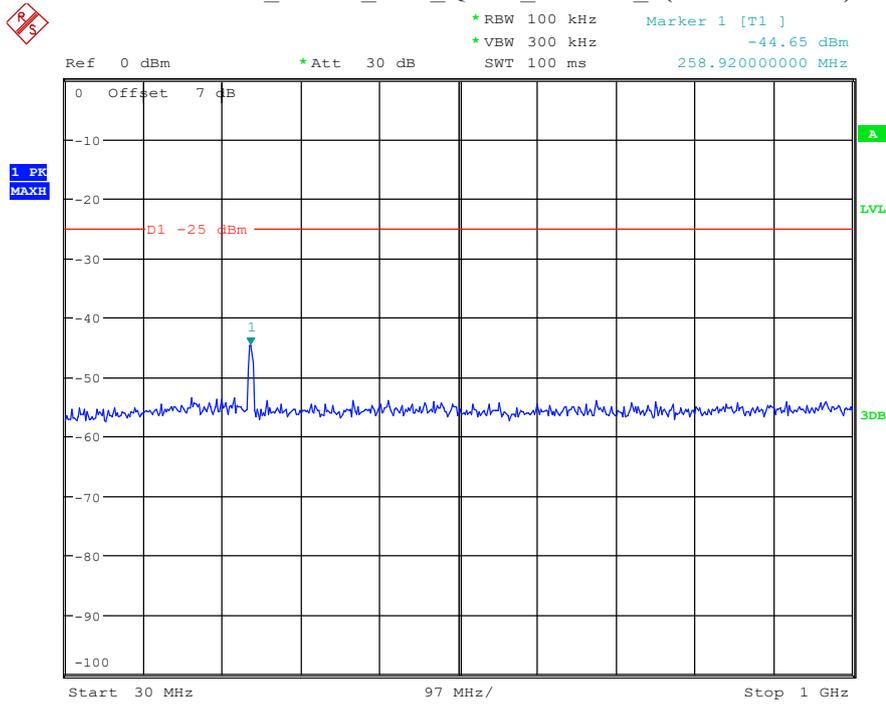
Date: 22.FEB.2022 09:44:44

Band 38_5 MHz_Low_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -36.18 dBm
        Ref  30 dBm      * Att   30 dB    SWT  150 ms     25.327000000 GHz
    30  Offset   7 dB                                                         A
   20
1 PK
MAXH
   10                                                                       LVL

    0

  -10

  -20
        D1 -25 dBm                                                          3DB
  -30
                                                             1
  -40

  -50

  -60

  -70
        Start  1 GHz              2.55 GHz/                  Stop  26.5 GHz
```
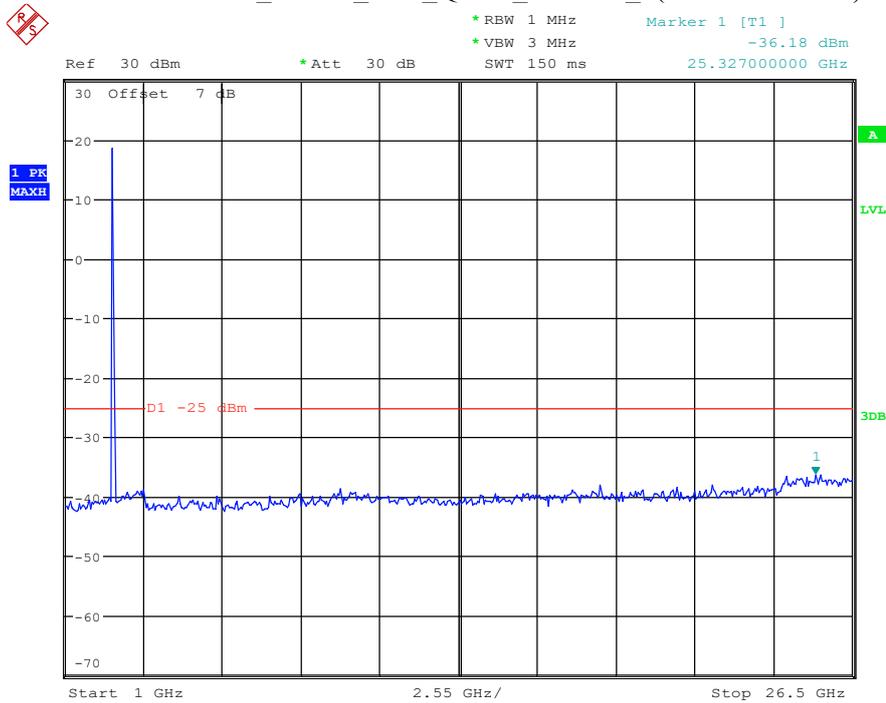
Date: 22.FEB.2022 09:44:55

Band 38_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

```
                                        * RBW 100 kHz      Marker 1 [T1 ]
                                        * VBW 300 kHz              -42.67 dBm
        Ref   0 dBm         * Att   30 dB    SWT 100 ms      282.200000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
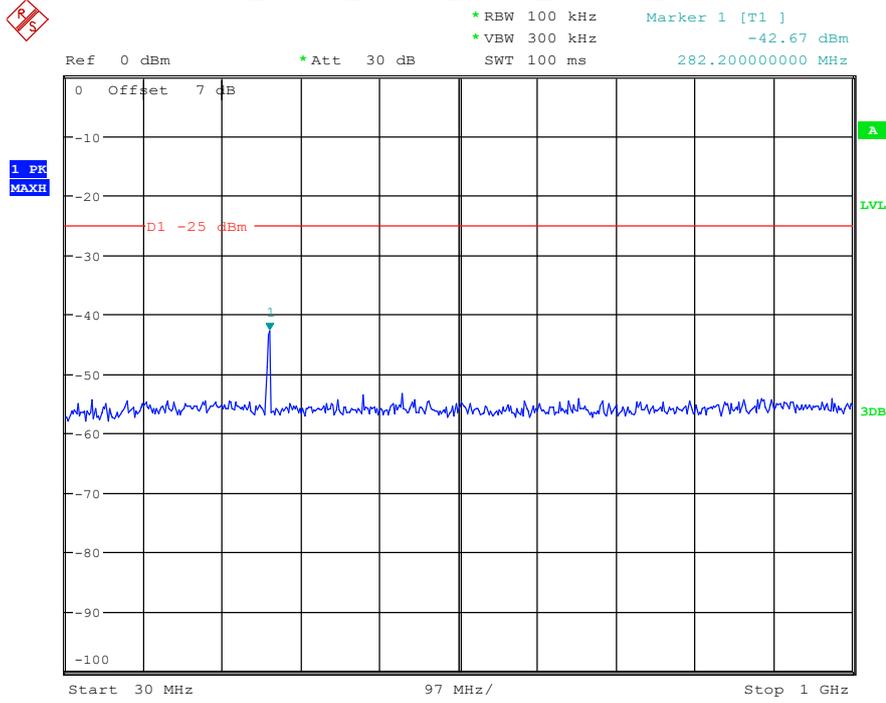
Date: 22.FEB.2022 09:45:13

Band 38_5 MHz_Middle_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                        * RBW 1 MHz        Marker 1 [T1 ]
                                        * VBW 3 MHz                -36.12 dBm
        Ref  30 dBm         * Att   30 dB    SWT 150 ms      25.174000000 GHz
```



```
Start  1 GHz               2.55 GHz/            Stop 26.5 GHz
```
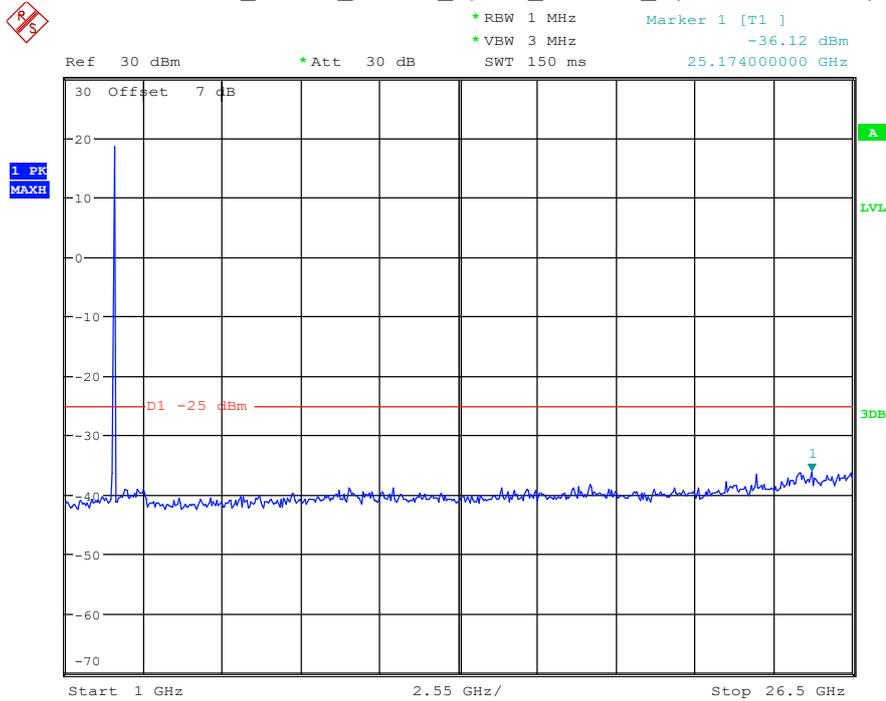
Date: 22.FEB.2022 09:45:24

Band 38_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

```
                                        * RBW  100 kHz      Marker 1 [T1 ]
                                        * VBW  300 kHz              -42.97 dBm
        Ref   0 dBm          * Att   30 dB    SWT  100 ms    305.480000000 MHz
```



```
Start  30 MHz                 97 MHz/                    Stop  1 GHz
```
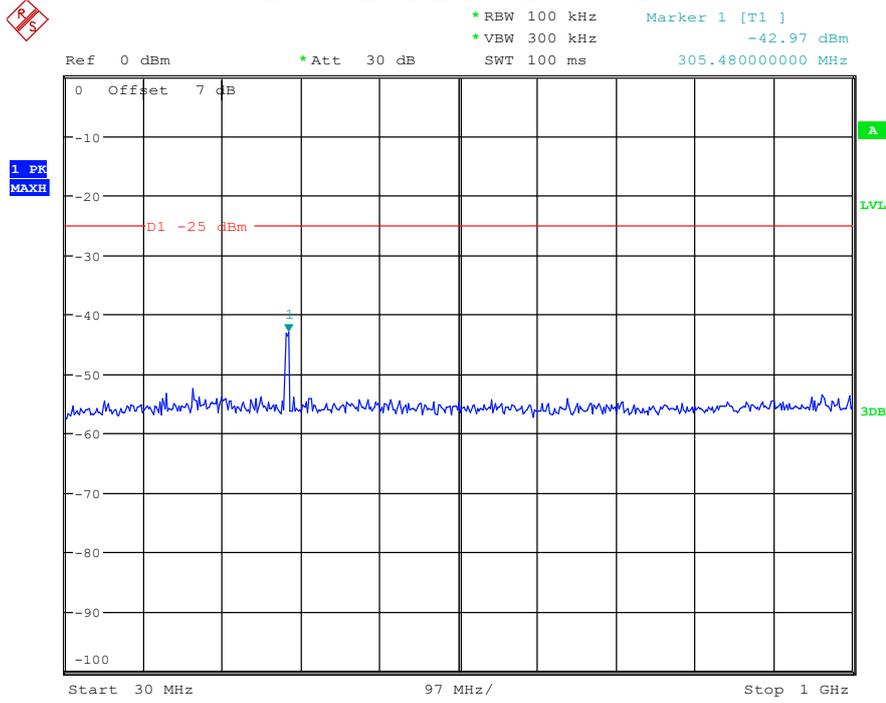
Date: 22.FEB.2022 09:45:45

Band 38_5 MHz_High_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                        * RBW  1 MHz       Marker 1 [T1 ]
                                        * VBW  3 MHz               -36.63 dBm
        Ref  30 dBm          * Att   30 dB    SWT  150 ms    24.766000000 GHz
```



```
Start  1 GHz                 2.55 GHz/                   Stop  26.5 GHz
```
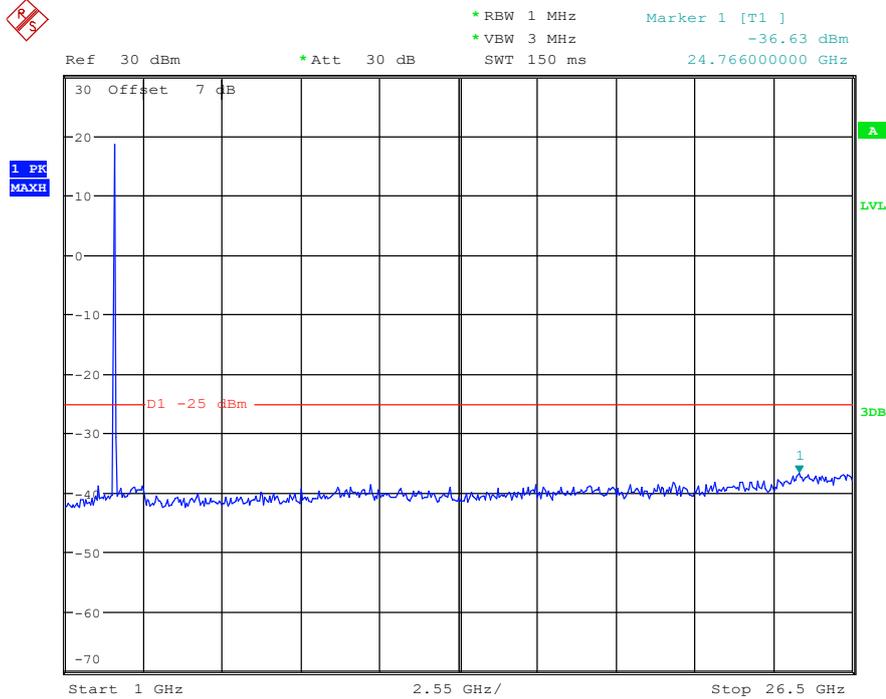
Date: 22.FEB.2022 09:45:56

Band 38_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)
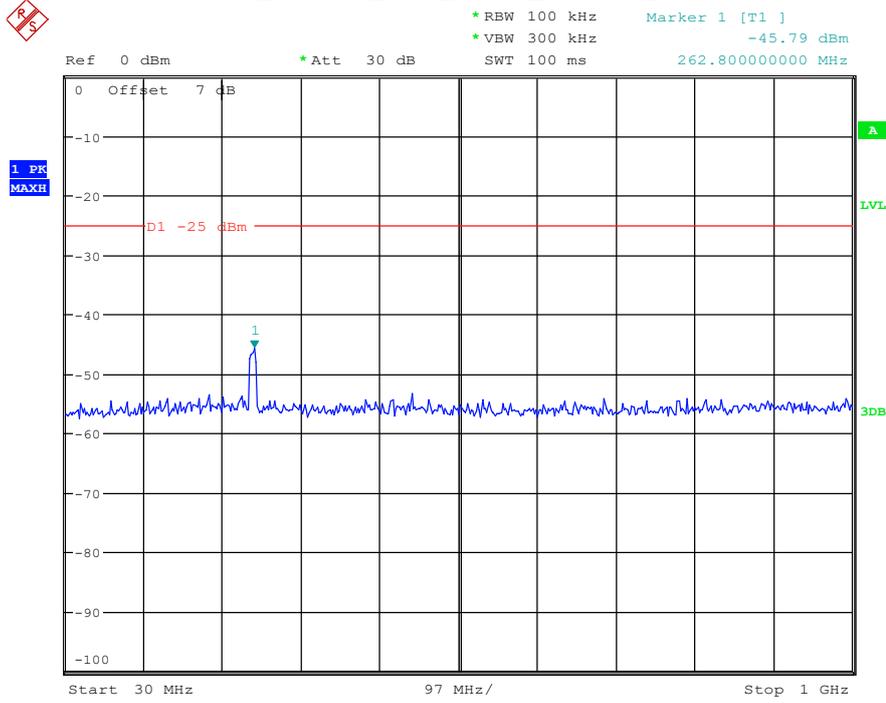
Date: 22.FEB.2022 09:46:17

Band 38_10 MHz_Low_QPSK_RB50#0_2(1GHz-26.5GHz)
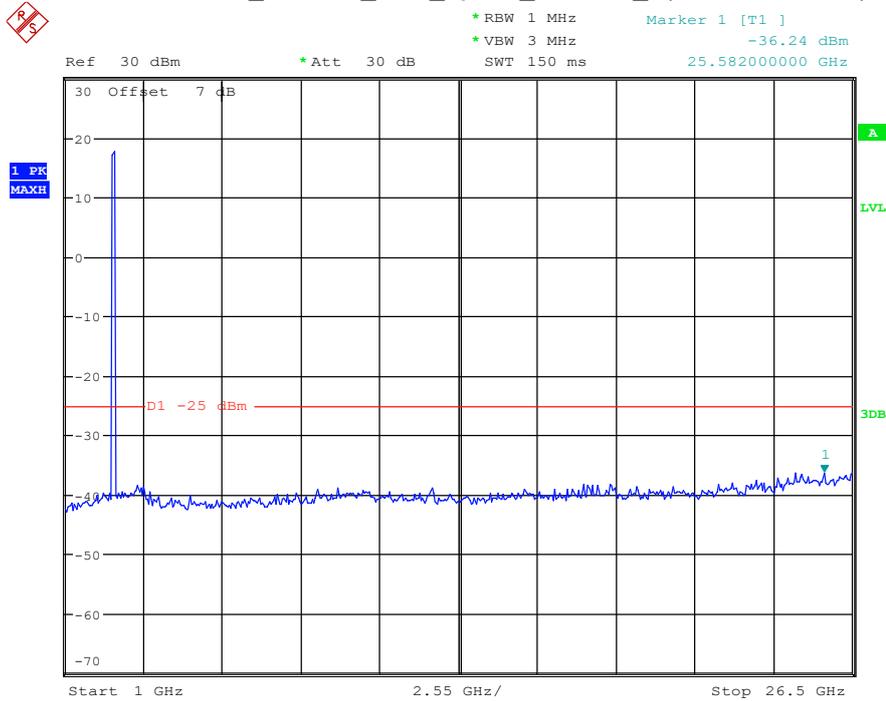
Date: 22.FEB.2022 09:46:29

Band 38_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)
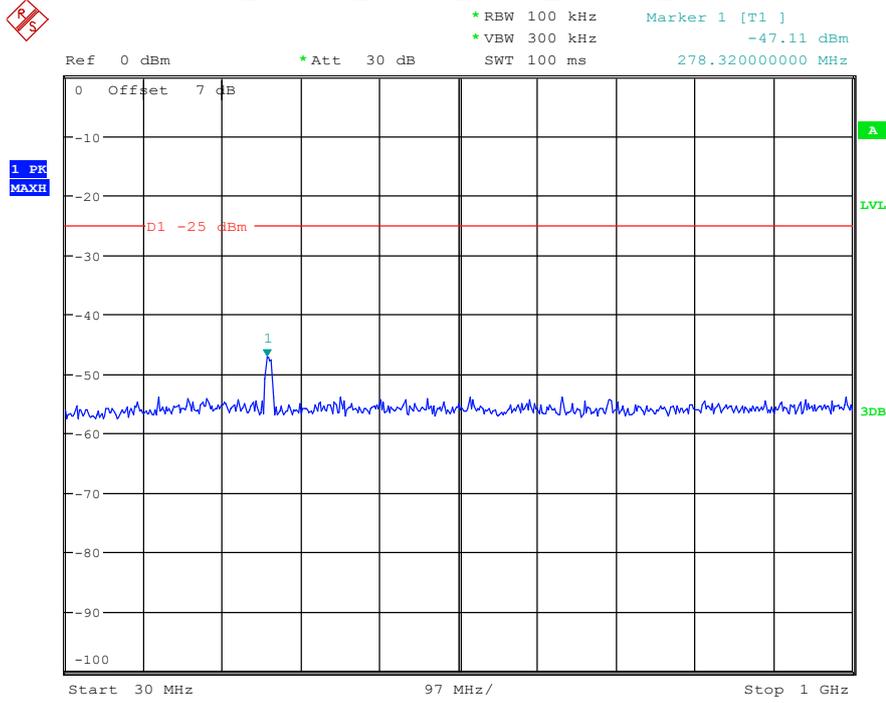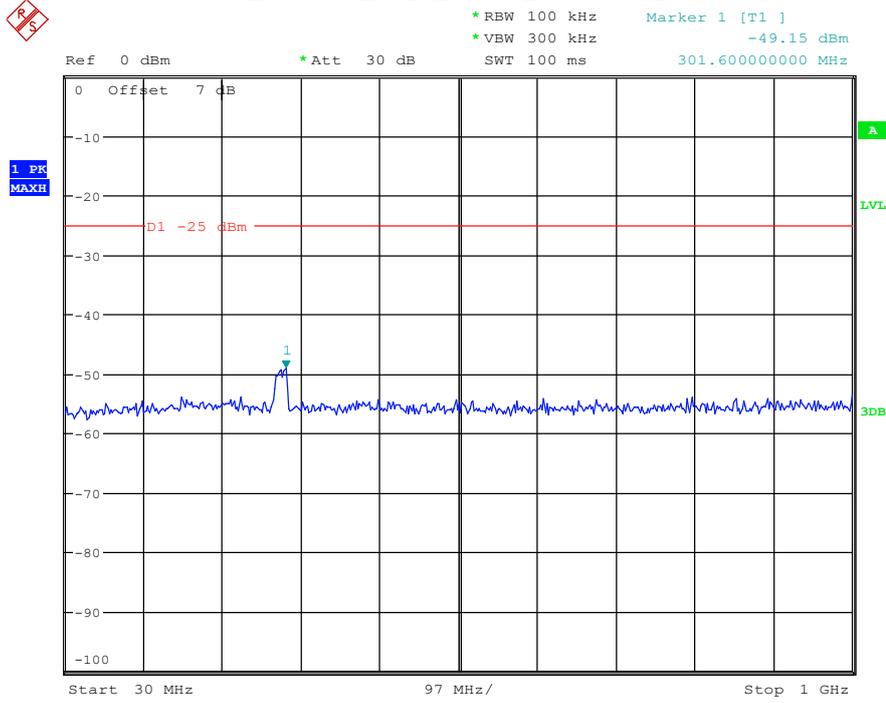

Date: 22.FEB.2022　09:46:48
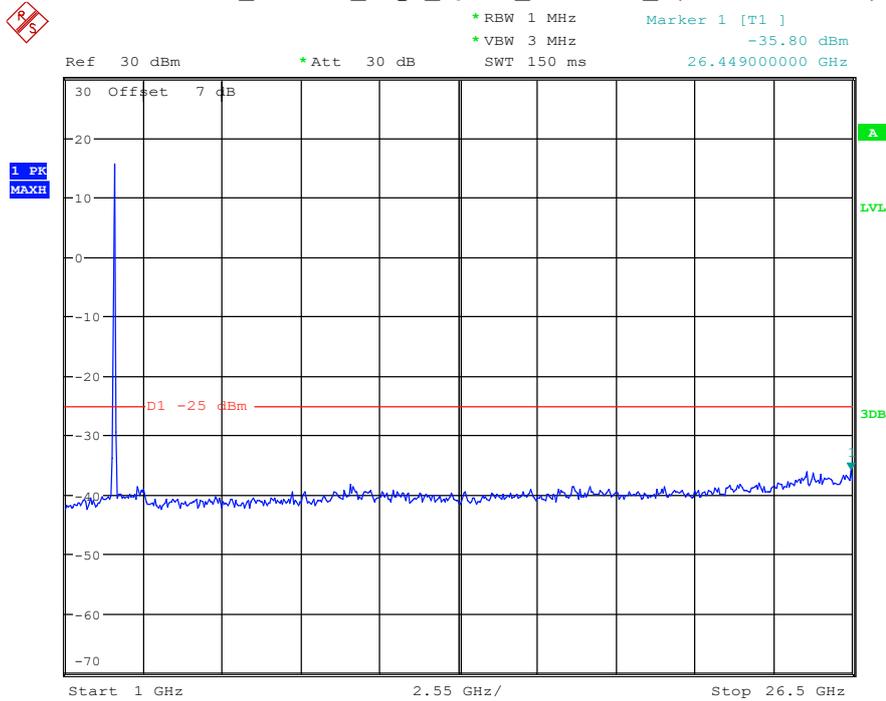
Band 38_10 MHz_Middle_QPSK_RB50#0_2(1GHz-26.5GHz)
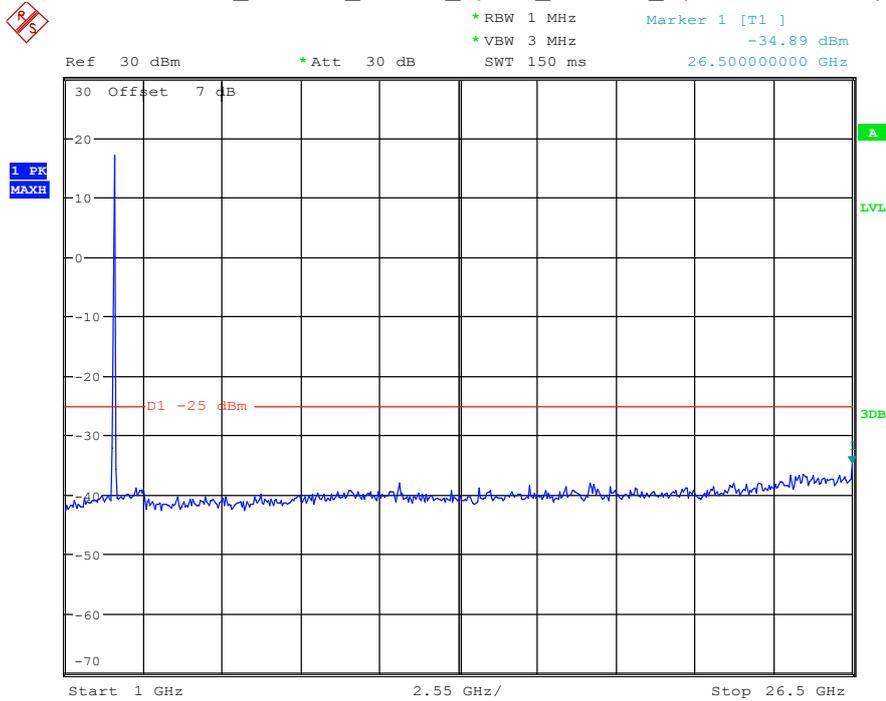
Date: 22.FEB.2022　09:47:00
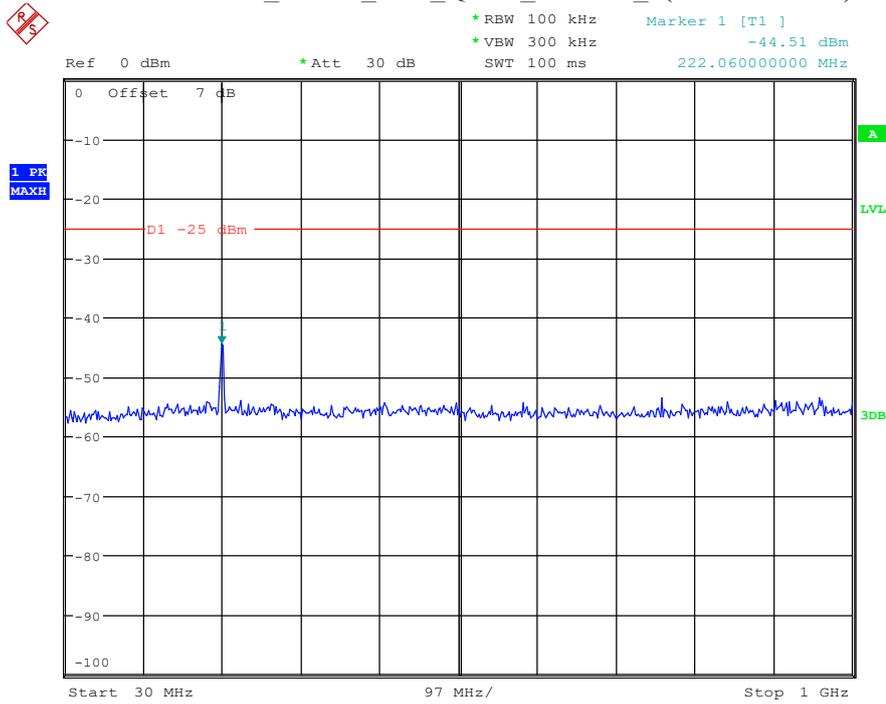
Band 38_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)


```
                                        * RBW  100 kHz      Marker 1 [T1 ]
                                        * VBW  300 kHz             -46.06 dBm
     Ref   0 dBm           * Att   30 dB    SWT  100 ms      303.540000000 MHz
```
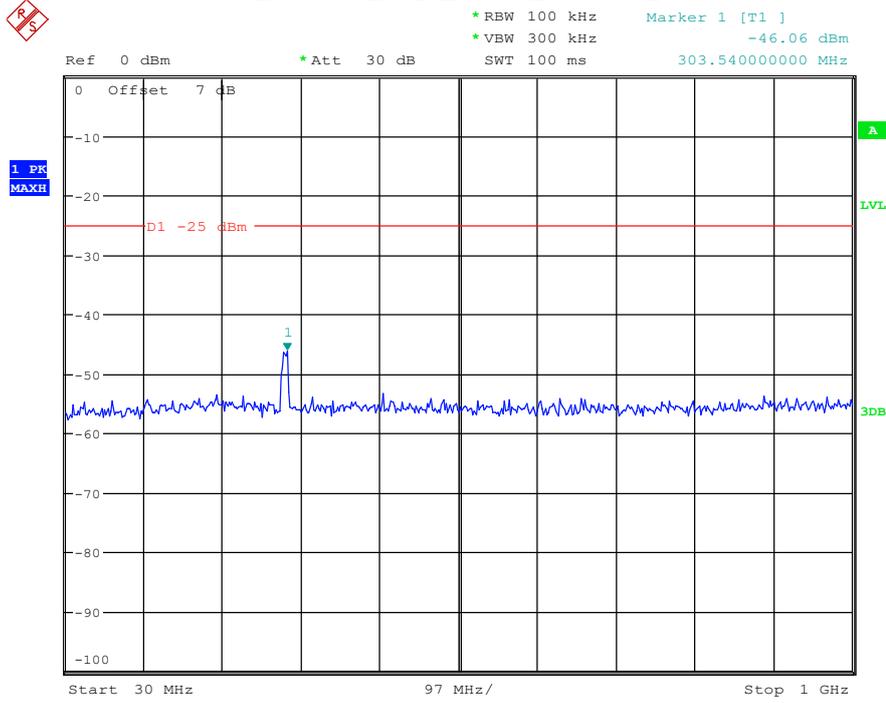
Date: 22.FEB.2022 09:47:23

Band 38_10 MHz_High_QPSK_RB50#0_2(1GHz-26.5GHz)


```
                                        * RBW  1 MHz       Marker 1 [T1 ]
                                        * VBW  3 MHz              -35.87 dBm
     Ref   30 dBm          * Att   30 dB    SWT  150 ms      24.868000000 GHz
```
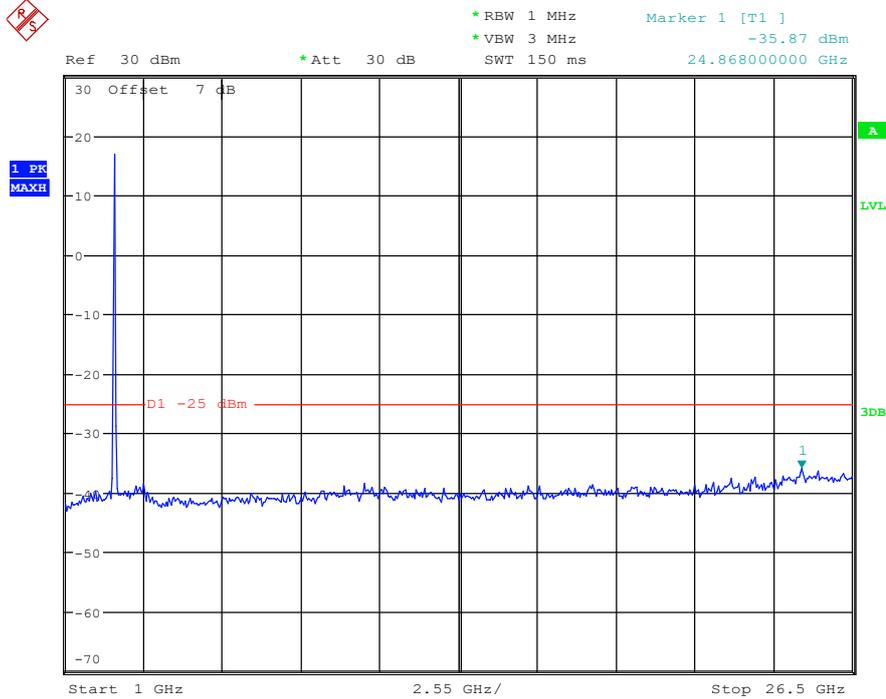
Date: 22.FEB.2022 09:47:34

Band 38_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)

```
                                        *RBW  100 kHz      Marker 1 [T1 ]
                                        *VBW  300 kHz              -45.95 dBm
        Ref   0 dBm          *Att  30 dB    SWT  100 ms      262.800000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
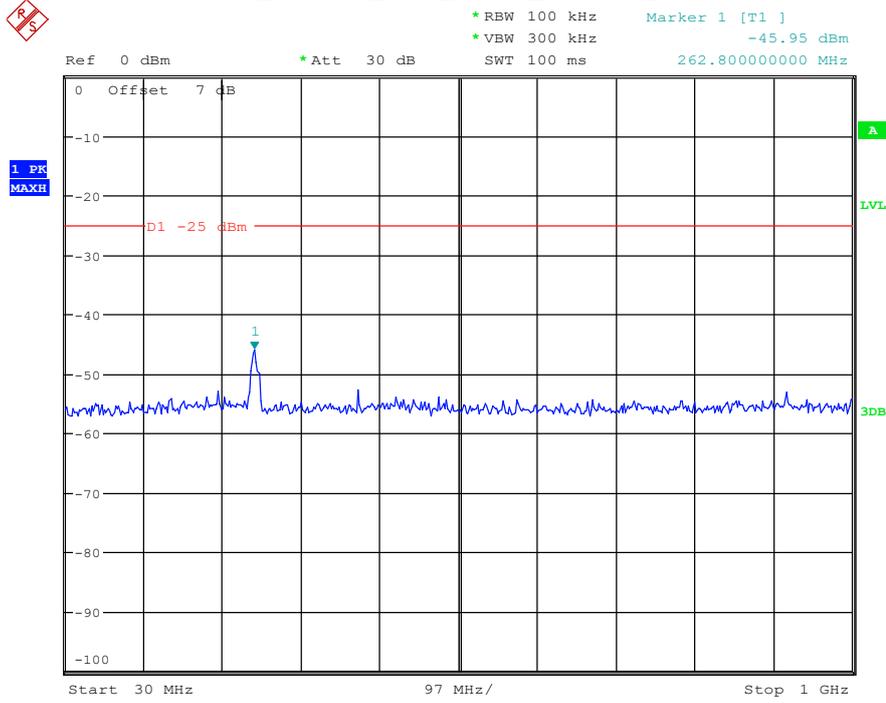
Date: 22.FEB.2022 09:48:02

Band 38_15 MHz_Low_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                        *RBW  1 MHz       Marker 1 [T1 ]
                                        *VBW  3 MHz               -36.35 dBm
        Ref  30 dBm          *Att  30 dB    SWT  150 ms      26.449000000 GHz
```



```
Start  1 GHz              2.55 GHz/            Stop  26.5 GHz
```
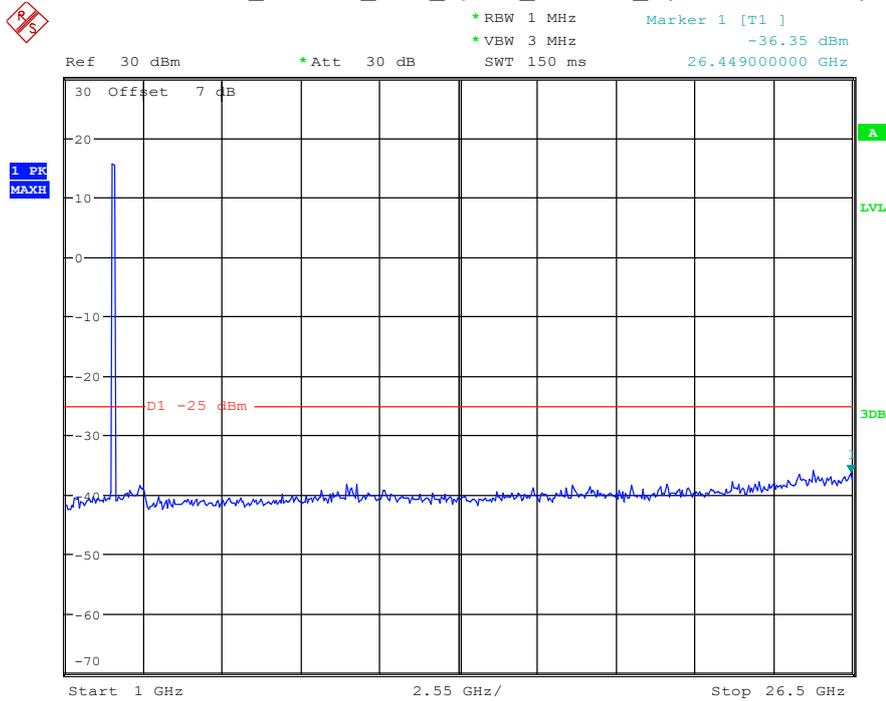
Date: 22.FEB.2022 09:48:14

Band 38_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)
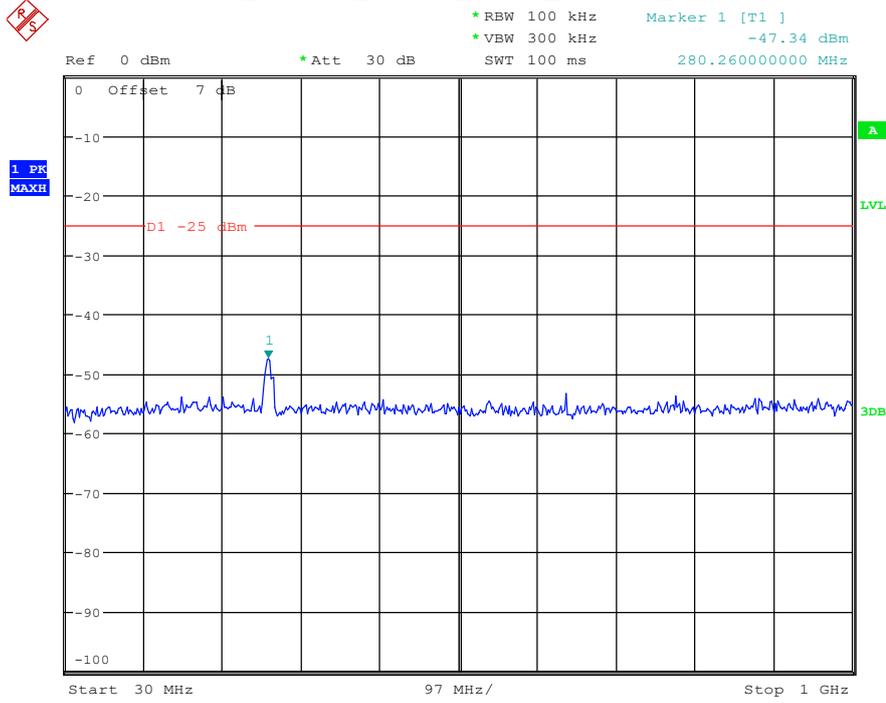
Date: 22.FEB.2022 09:48:38

Band 38_15 MHz_Middle_QPSK_RB75#0_2(1GHz-26.5GHz)
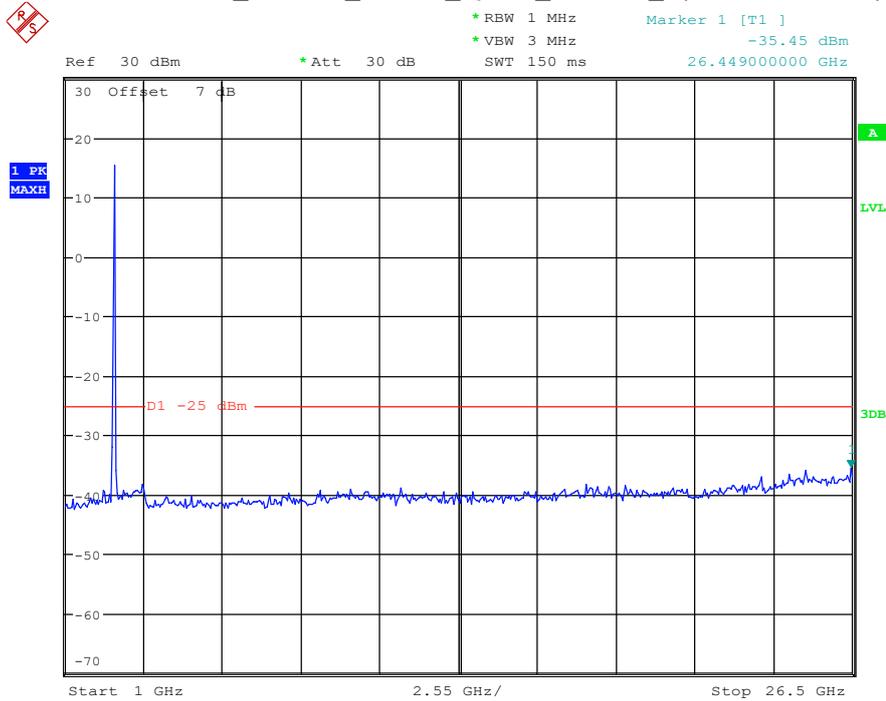
Date: 22.FEB.2022 09:48:50

Band 38_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                      * RBW  100 kHz      Marker 1 [T1 ]
                                      * VBW  300 kHz              -45.84 dBm
    Ref   0 dBm        * Att   30 dB    SWT  100 ms        299.660000000 MHz

    0  Offset   7 dB
                                                                          A
  -10

  -20
                                                                          LVL
       D1 -25 dBm
  -30

  -40
                       1
  -50
                                                                          3DB
  -60

  -70

  -80

  -90

  -100

    Start  30 MHz              97 MHz/                    Stop  1 GHz
```
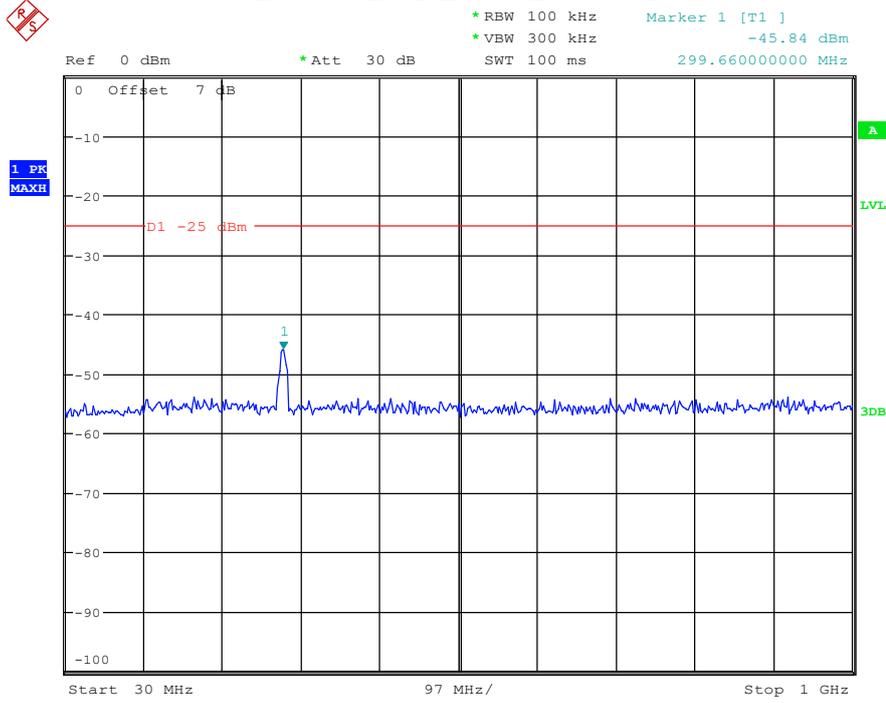
Date: 22.FEB.2022 09:49:17

Band 38_15 MHz_High_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                      * RBW  1 MHz        Marker 1 [T1 ]
                                      * VBW  3 MHz               -36.12 dBm
    Ref  30 dBm        * Att   30 dB    SWT  150 ms        24.766000000 GHz

    30  Offset   7 dB
                                                                          A
   20

   10
                                                                          LVL
    0

  -10

  -20
       D1 -25 dBm                                                         3DB
  -30
                                                              1
  -40

  -50

  -60

  -70

    Start  1 GHz               2.55 GHz/                   Stop  26.5 GHz
```
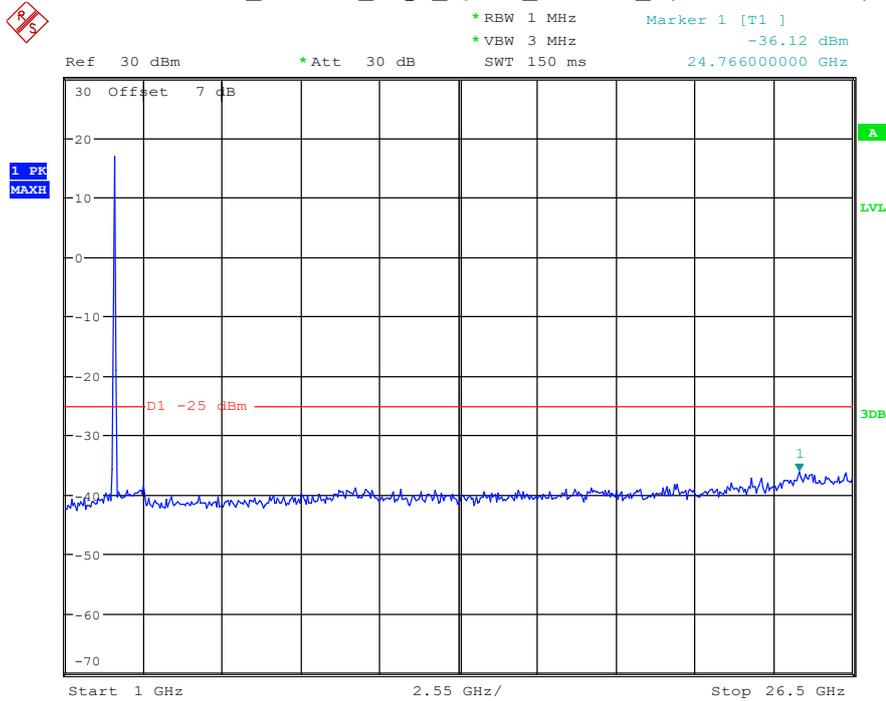
Date: 22.FEB.2022 09:49:28

Band 38_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)

	*RBW 100 kHz　　Marker 1 [T1]
	*VBW 300 kHz　　　　　-48.00 dBm
Ref　0 dBm　　　　*Att　30 dB　　SWT 100 ms	264.740000000 MHz

```
0  Offset  7 dB                                              A

 -10
1 PK
MAXH
 -20                                                        LVL
        D1 -25 dBm
 -30

 -40
                        1
 -50
                                                           3DB
 -60

 -70

 -80

 -90

-100
Start  30 MHz              97 MHz/              Stop  1 GHz
```
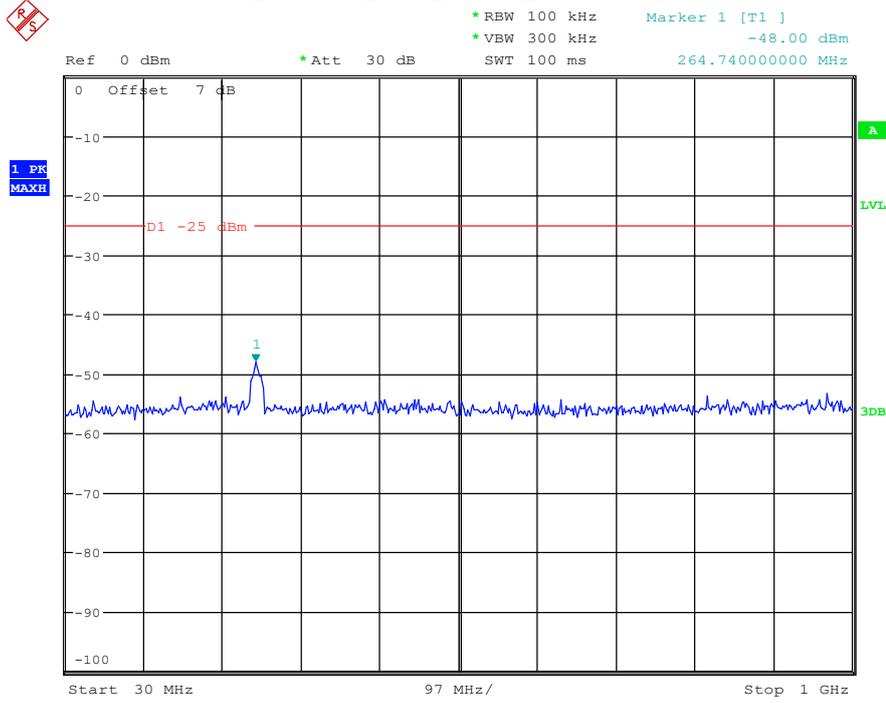
Date: 22.FEB.2022　09:49:54

Band 38_20 MHz_Low_QPSK_RB100#0_2(1GHz-26.5GHz)

	*RBW 1 MHz　　Marker 1 [T1]
	*VBW 3 MHz　　　　　-36.46 dBm
Ref　30 dBm　　　　*Att　30 dB　　SWT 150 ms	25.633000000 GHz

```
30  Offset  7 dB                                             A

-20
1 PK
MAXH
-10                                                        LVL

 -0

-10

-20
       D1 -25 dBm                                          3DB
-30
                                                   1
-40

-50

-60

-70
Start  1 GHz              2.55 GHz/             Stop  26.5 GHz
```
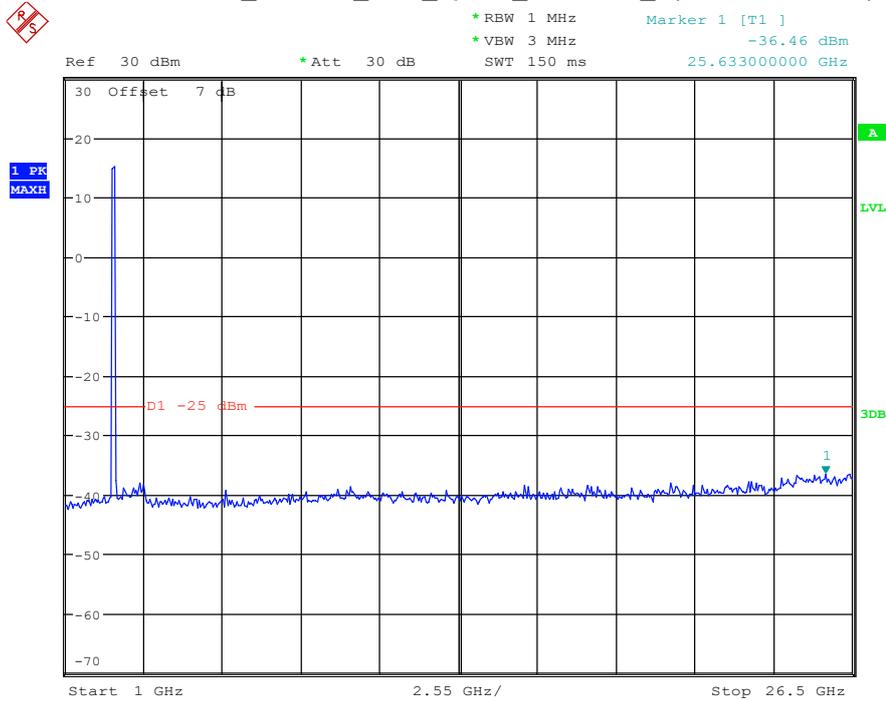
Date: 22.FEB.2022　09:50:06

Band 38_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)
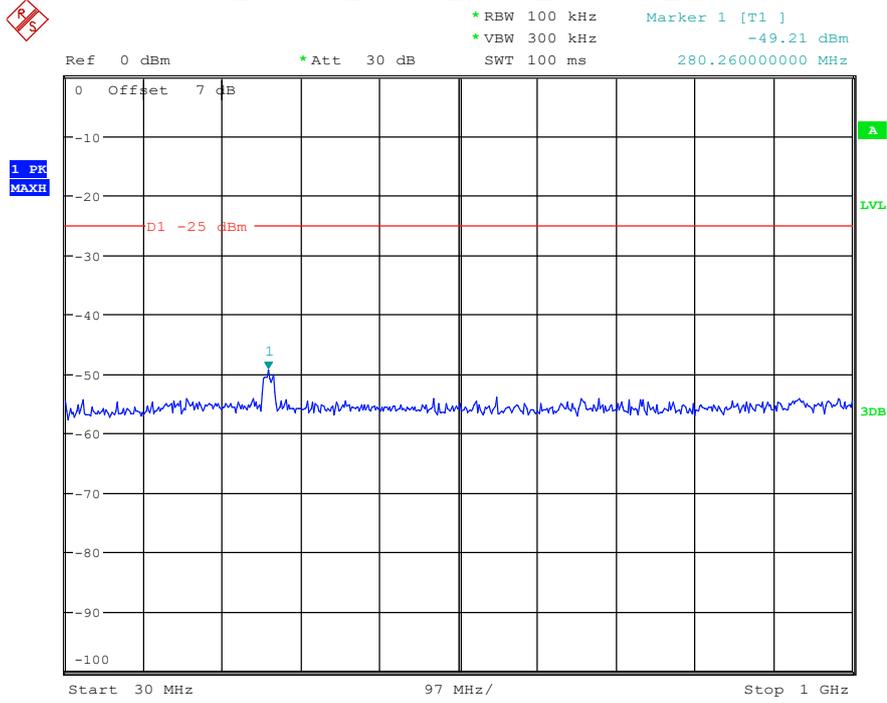
Date: 22.FEB.2022 09:50:33

Band 38_20 MHz_Middle_QPSK_RB100#0_2(1GHz-26.5GHz)
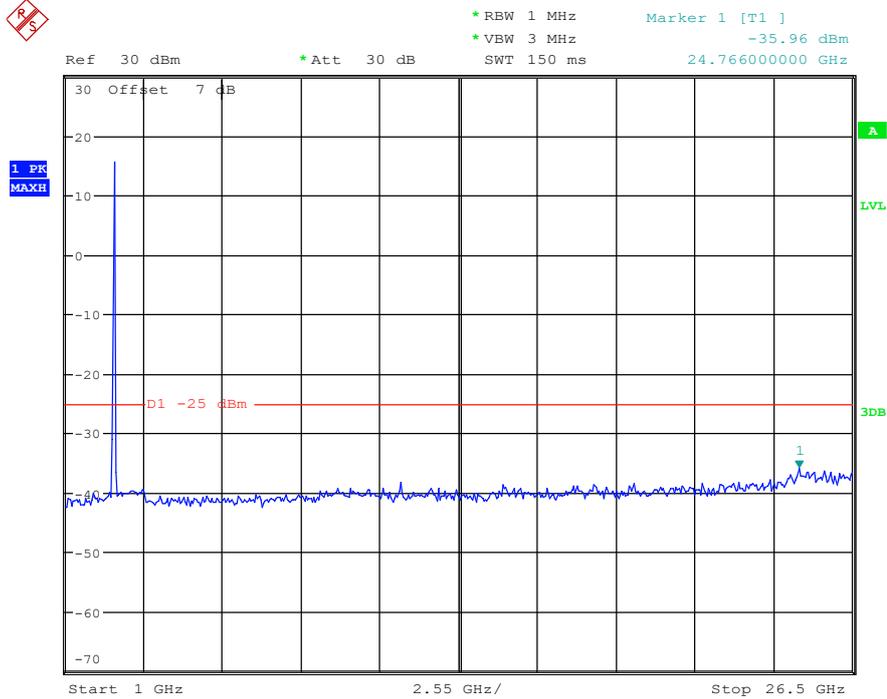
Date: 22.FEB.2022 09:50:44

Band 38_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)

Date: 22.FEB.2022 09:51:12

Band 38_20 MHz_High_QPSK_RB100#0_2(1GHz-26.5GHz)

Date: 22.FEB.2022 09:51:23

*B*and 41_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)

```
                                    *RBW  100 kHz    Marker 1 [T1 ]
                                    *VBW  300 kHz           -44.51 dBm
        Ref   0 dBm        *Att  30 dB    SWT  100 ms    222.060000000 MHz

        0   Offset   7 dB                                              A

    1 PK
    MAXH   -20

              D1 -25 dBm                                              LVL

              -30

              -40

              -50

              -60                                                    3DB

              -70

              -80

              -90

             -100

        Start  30 MHz              97 MHz/              Stop  1 GHz
```

Date: 22.FEB.2022 12:32:12

Band 41_5 MHz_Low_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz             -36.22 dBm
        Ref  30 dBm        *Att  30 dB    SWT  150 ms    25.888000000 GHz

        30  Offset   7 dB                                              A

              -20

    1 PK
    MAXH   -10

               0

              -10

              -20

              D1 -25 dBm                                              3DB

              -30

              -40

              -50

              -60

              -70

        Start  1 GHz               2.55 GHz/            Stop 26.5 GHz
```
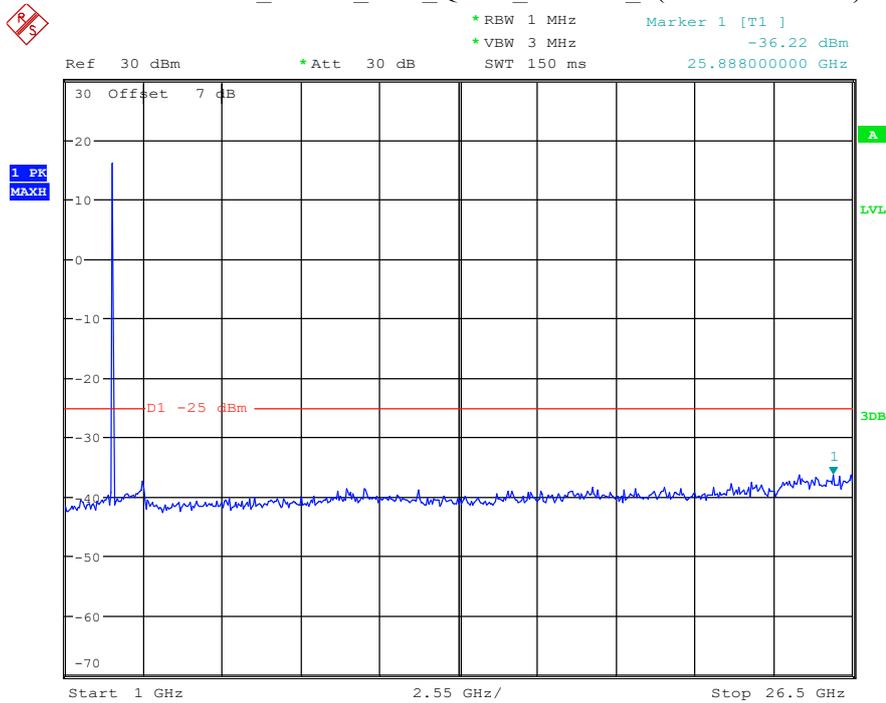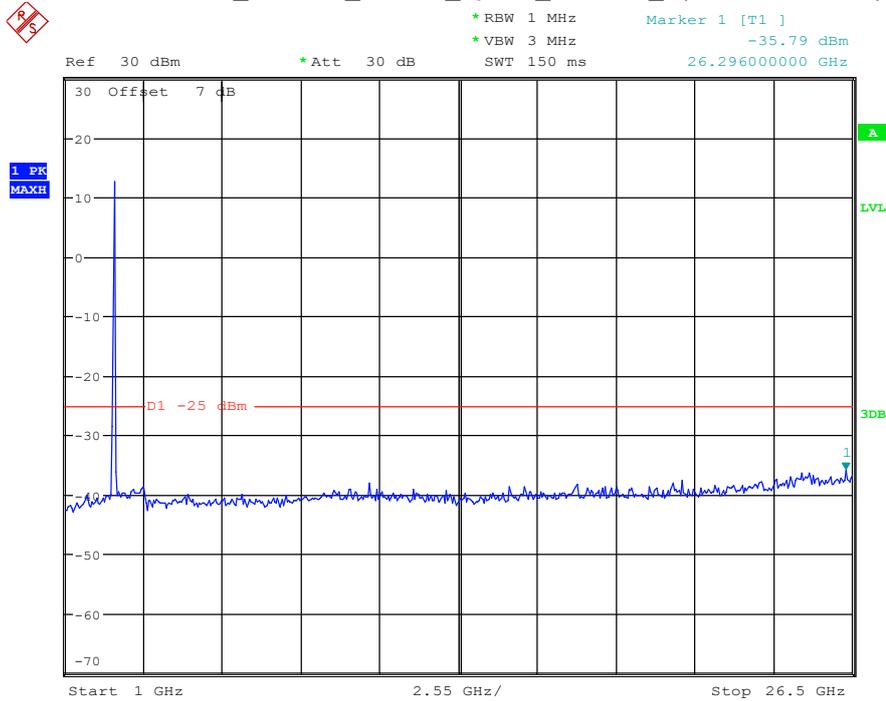
Date: 22.FEB.2022 12:32:23

Band 41_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)
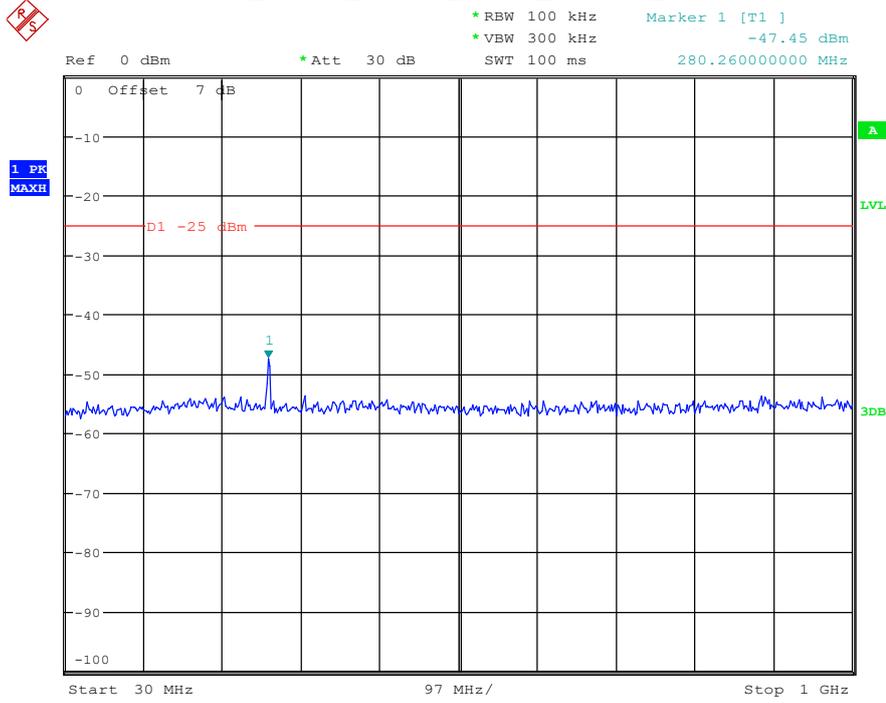
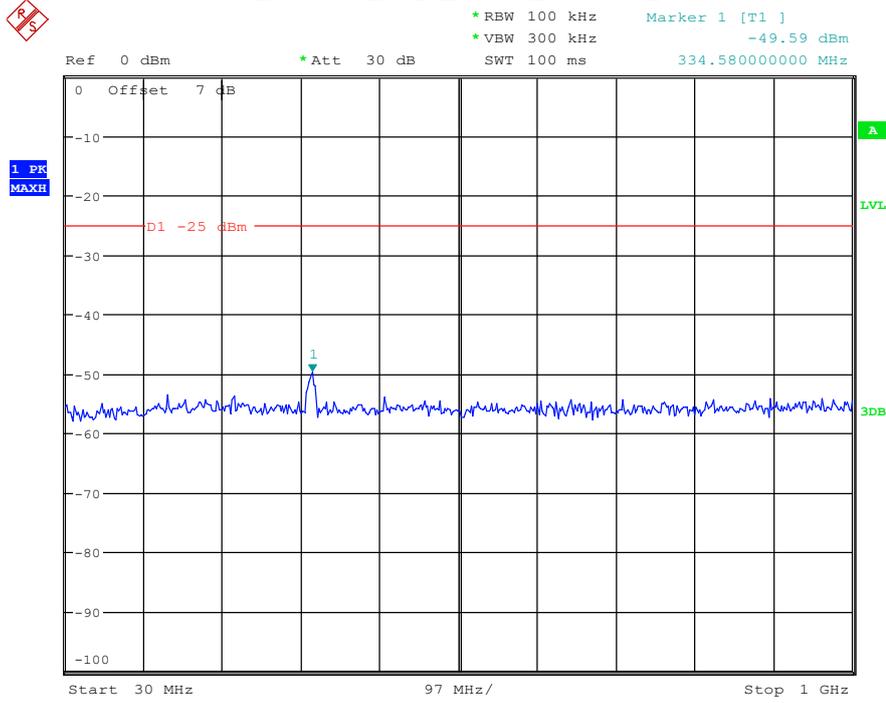
Date: 22.FEB.2022 12:32:44
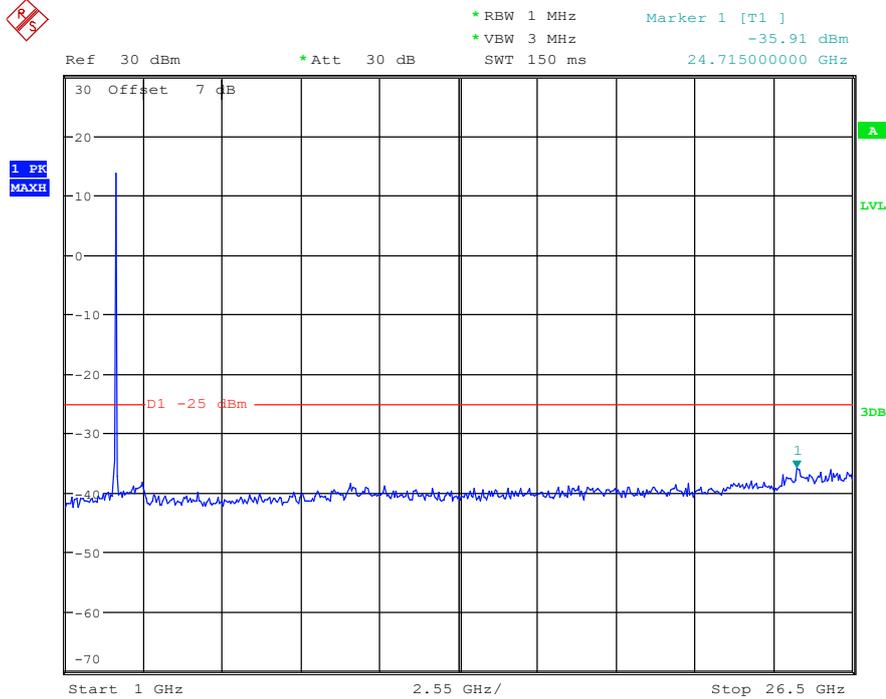
Band 41_5 MHz_Middle_QPSK_RB25#0_2(1GHz-26.5GHz)
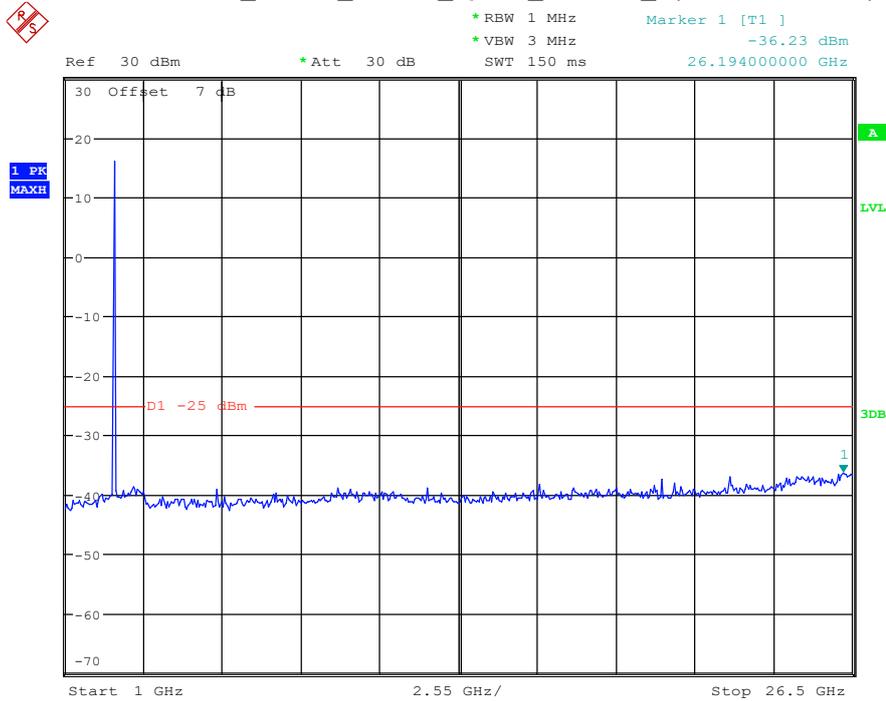
Date: 22.FEB.2022 12:32:55
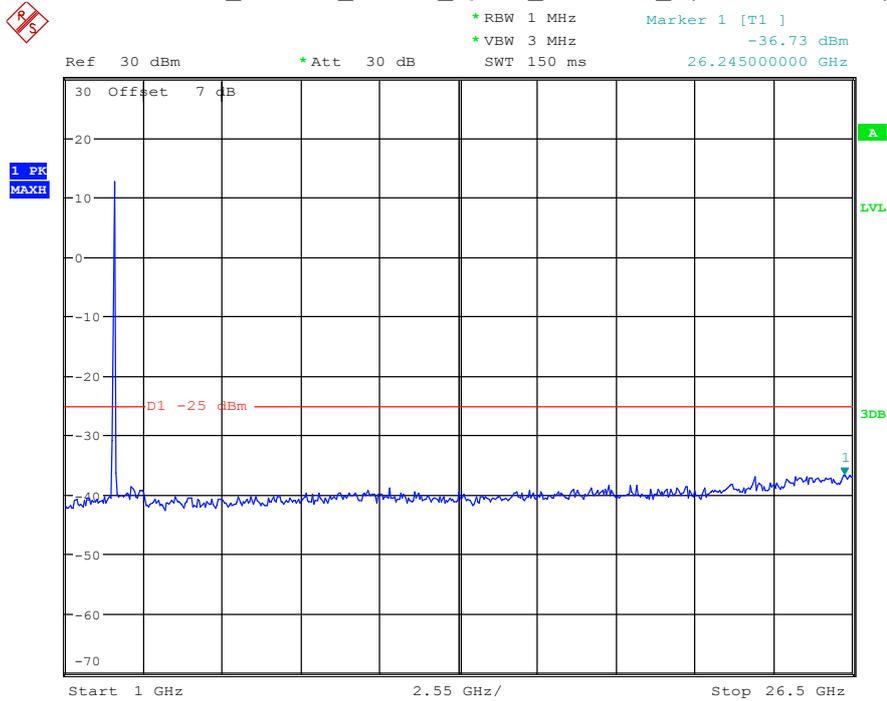
Band 41_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

```
                                          * RBW  100 kHz      Marker 1 [T1 ]
                                          * VBW  300 kHz              -46.67 dBm
          Ref   0 dBm        * Att  30 dB   SWT  100 ms        338.460000000 MHz

          0  Offset  7 dB                                                    A

   -10

1 PK
MAXH   -20

          D1 -25 dBm                                                        LVL

   -30

   -40
                          1
   -50
                                                                           3DB
   -60

   -70

   -80

   -90

  -100
          Start  30 MHz                 97 MHz/                Stop  1 GHz
```
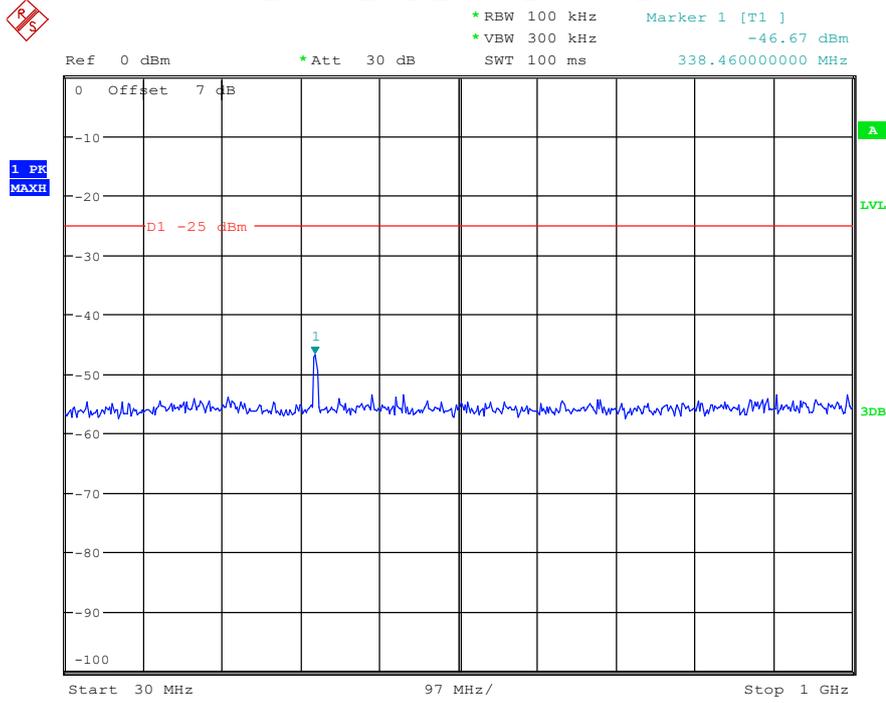
Date: 22.FEB.2022 12:33:13

Band 41_5 MHz_High_QPSK_RB25#0_2(1GHz-26.5GHz)

```
                                          * RBW  1 MHz        Marker 1 [T1 ]
                                          * VBW  3 MHz               -35.77 dBm
          Ref  30 dBm        * Att  30 dB   SWT  150 ms        26.449000000 GHz

          30  Offset  7 dB                                                   A

   20

1 PK
MAXH   10

                                                                           LVL

   0

   -10

   -20
          D1 -25 dBm                                                        3DB
   -30

   -40

   -50

   -60

   -70
          Start  1 GHz                  2.55 GHz/              Stop  26.5 GHz
```
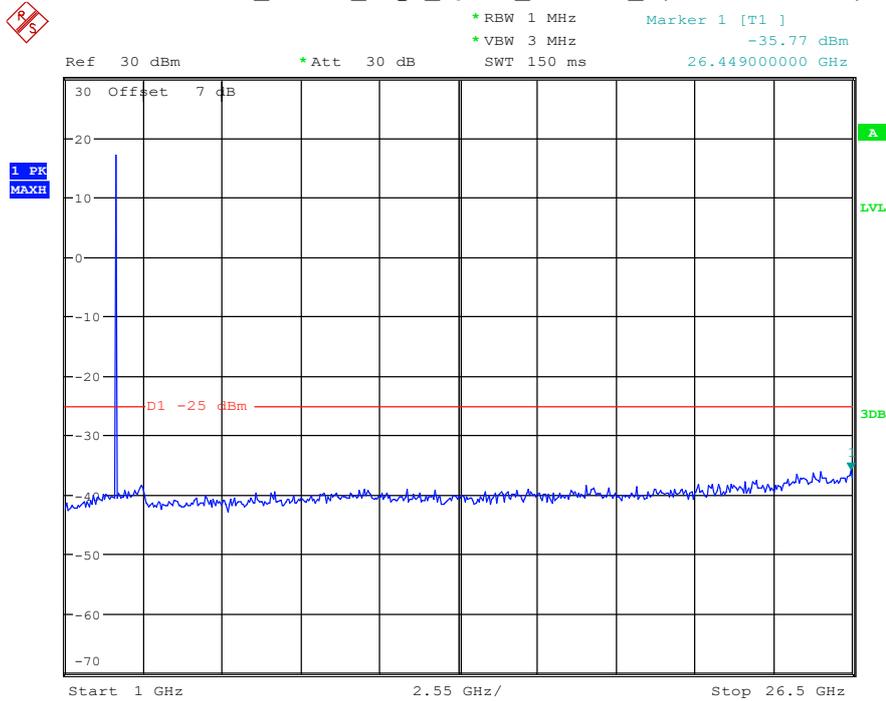
Date: 22.FEB.2022 12:33:25

Band 41_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

```
                                        * RBW  100 kHz      Marker 1 [T1 ]
                                        * VBW  300 kHz               -49.33 dBm
    Ref   0 dBm          * Att   30 dB    SWT  100 ms       225.940000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
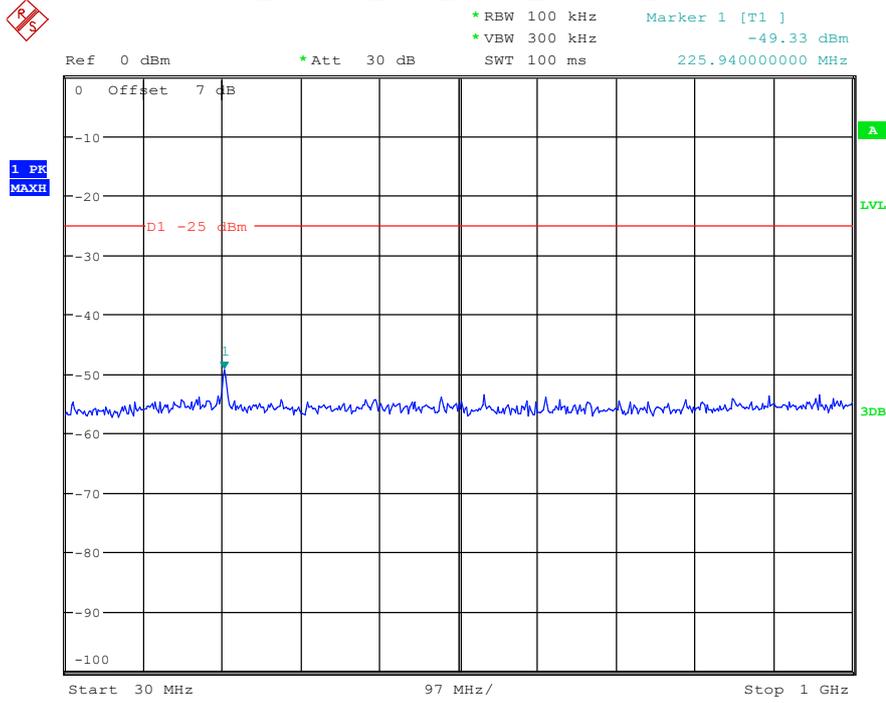
```
Date: 22.FEB.2022  12:33:48
```

Band 41_10 MHz_Low_QPSK_RB50#0_2(1GHz-26.5GHz)

```
                                        * RBW  1 MHz       Marker 1 [T1 ]
                                        * VBW  3 MHz                -36.33 dBm
    Ref   30 dBm         * Att   30 dB    SWT  150 ms       26.194000000 GHz
```



```
Start  1 GHz              2.55 GHz/             Stop  26.5 GHz
```
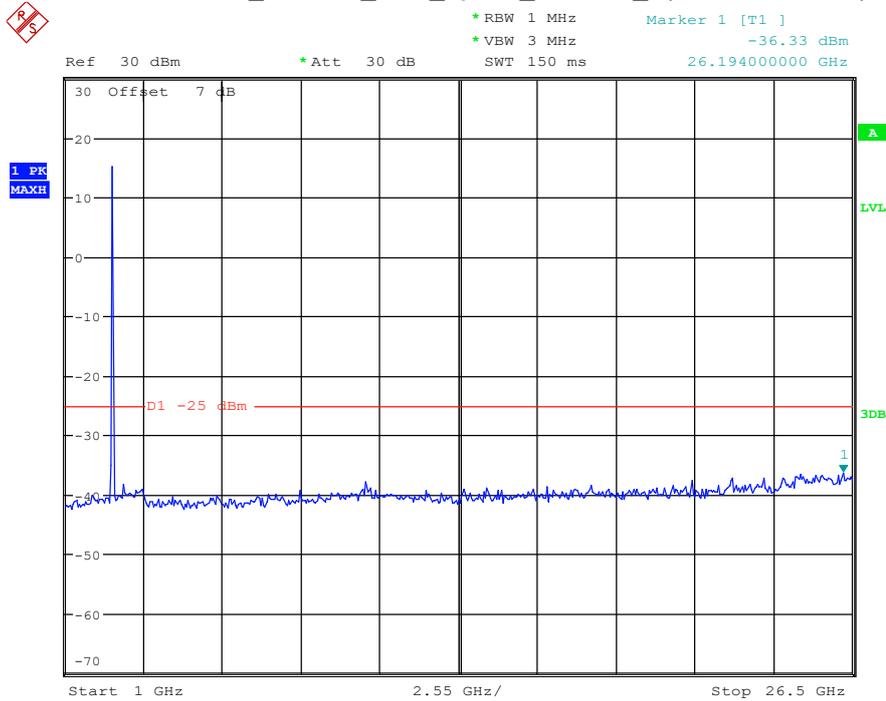
```
Date: 22.FEB.2022  12:34:00
```

Band 41_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)

```
                                        *RBW  100 kHz      Marker 1 [T1 ]
                                        *VBW  300 kHz              -50.22 dBm
        Ref   0 dBm          *Att   30 dB    SWT  100 ms    280.260000000 MHz
```



```
Start  30 MHz                    97 MHz/                      Stop  1 GHz
```
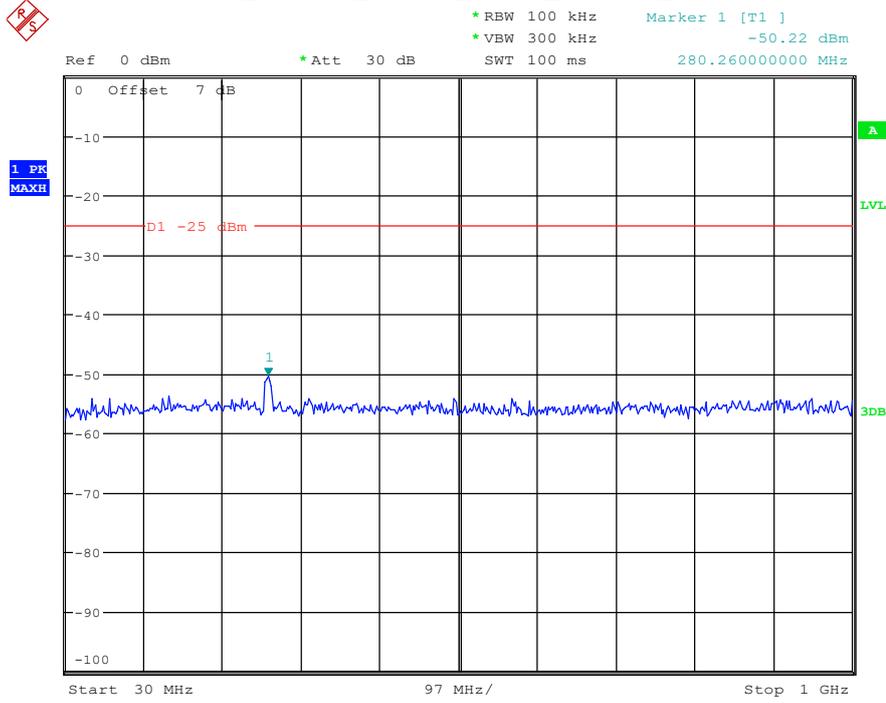
Date: 22.FEB.2022 12:34:20

Band 41_10 MHz_Middle_QPSK_RB50#0_2(1GHz-26.5GHz)

```
                                        *RBW  1 MHz       Marker 1 [T1 ]
                                        *VBW  3 MHz               -36.26 dBm
        Ref  30 dBm          *Att   30 dB    SWT  150 ms    24.868000000 GHz
```



```
Start  1 GHz                    2.55 GHz/                    Stop  26.5 GHz
```
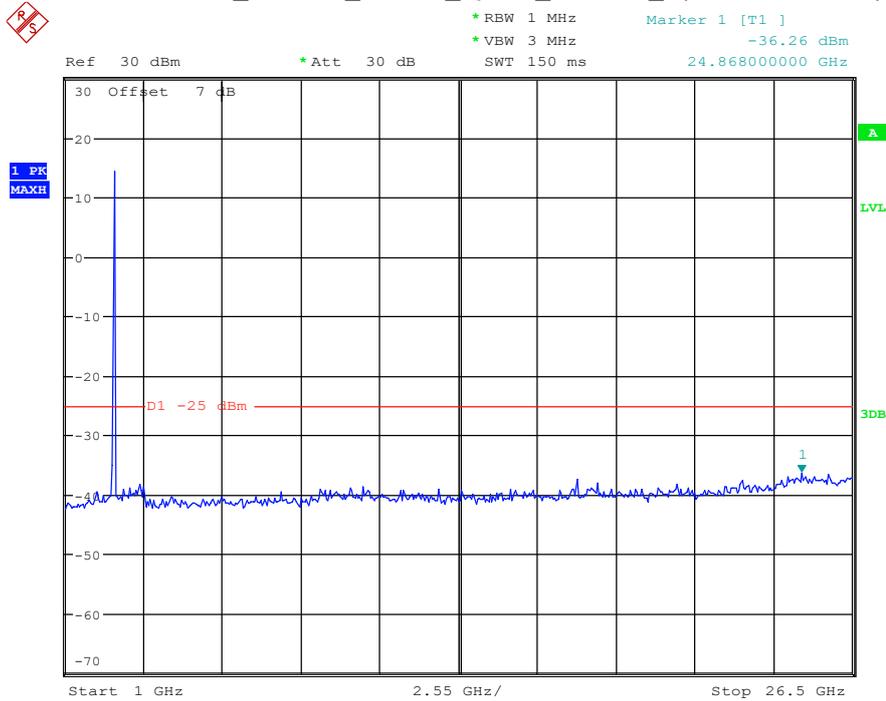
Date: 22.FEB.2022 12:34:31

Band 41_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)
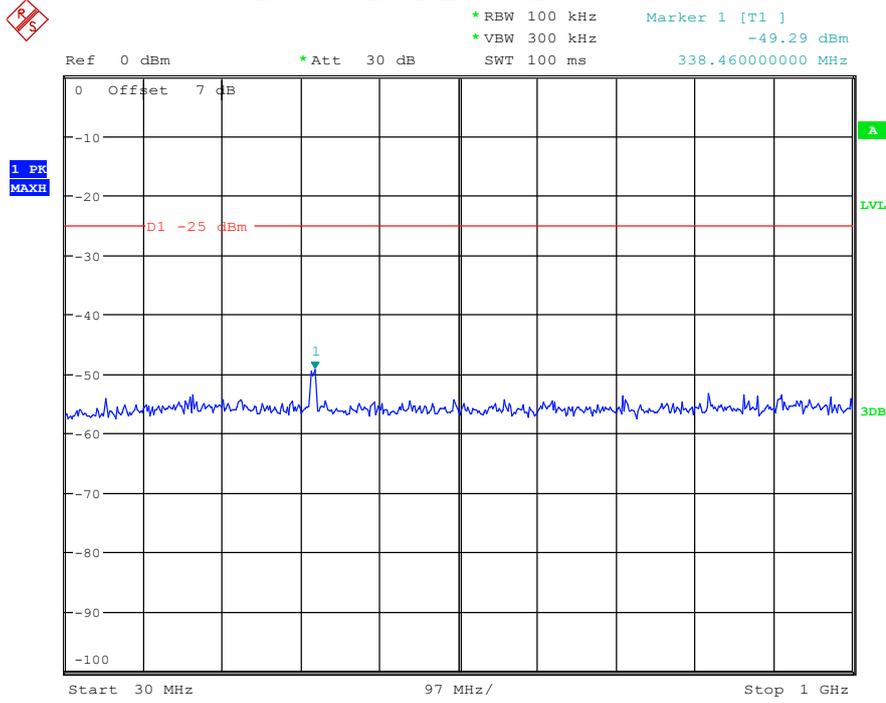
Date: 22.FEB.2022 12:34:51

Band 41_10 MHz_High_QPSK_RB50#0_2(1GHz-26.5GHz)
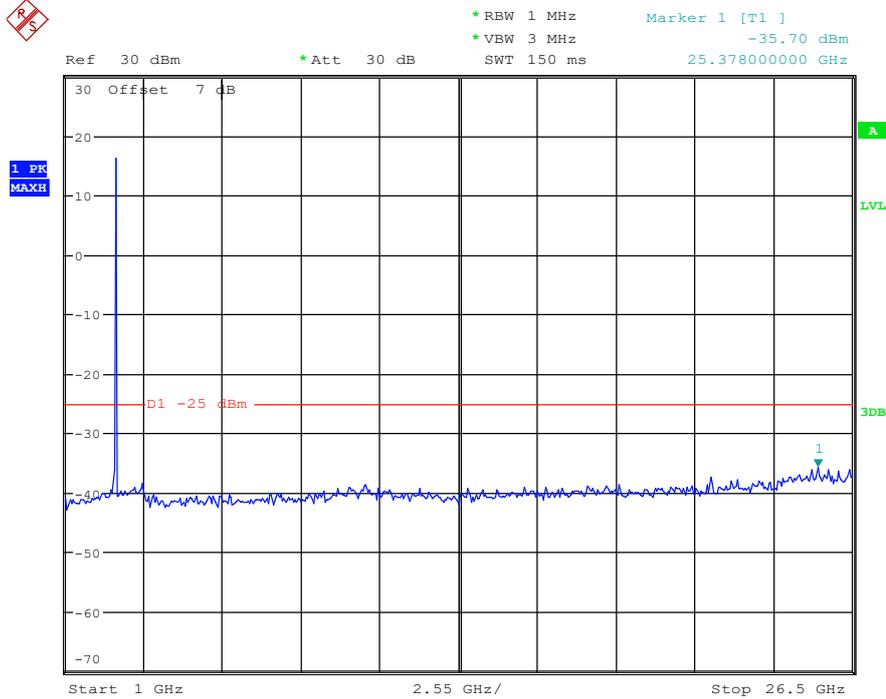
Date: 22.FEB.2022 12:35:02
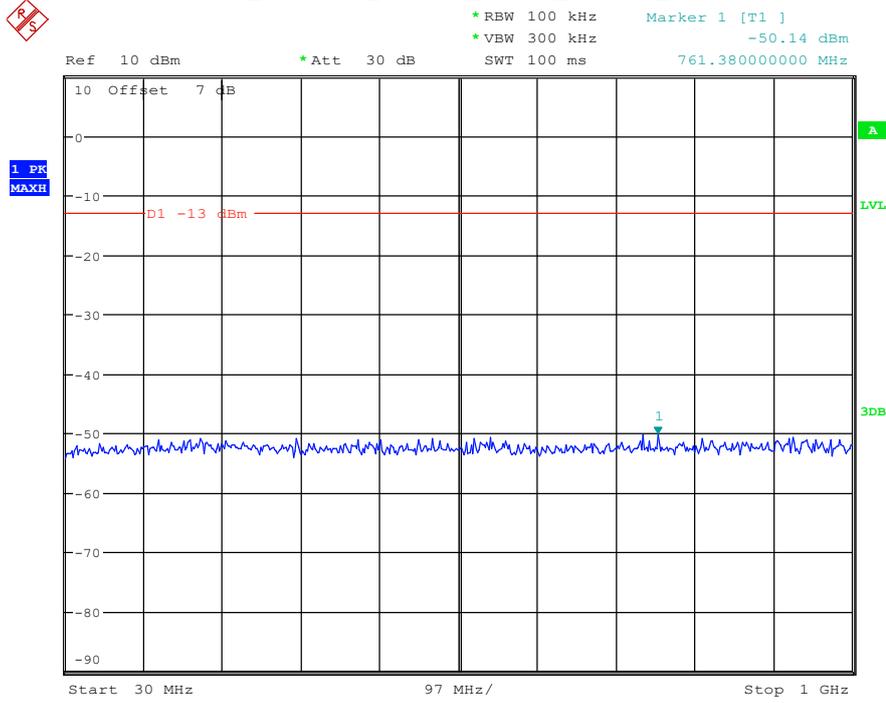
Band 41_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)

	*RBW 100 kHz	Marker 1 [T1]
	*VBW 300 kHz	-50.04 dBm
Ref 0 dBm	*Att 30 dB	SWT 100 ms	225.940000000 MHz

```
0  Offset  7 dB                                              A

 -10

1 PK
MAXH                                                         LVL
         D1 -25 dBm
 -30

 -40

 -50        1

                                                             3DB
 -60

 -70

 -80

 -90

-100

Start 30 MHz          97 MHz/            Stop 1 GHz
```
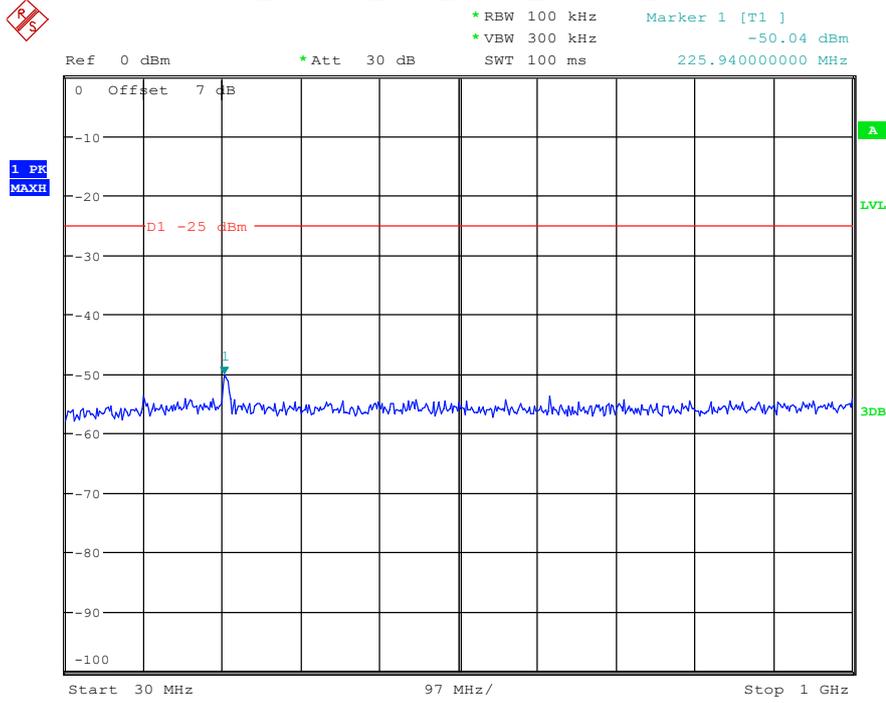
Date: 22.FEB.2022 12:35:27

Band 41_15 MHz_Low_QPSK_RB75#0_2(1GHz-26.5GHz)

	*RBW 1 MHz	Marker 1 [T1]
	*VBW 3 MHz	-36.49 dBm
Ref 30 dBm	*Att 30 dB	SWT 150 ms	25.327000000 GHz

```
30  Offset  7 dB                                             A

 20

1 PK
MAXH                                                         LVL
 10

  0

-10

-20
         D1 -25 dBm                                          3DB

-30
                                                    1

-40

-50

-60

-70

Start 1 GHz           2.55 GHz/           Stop 26.5 GHz
```
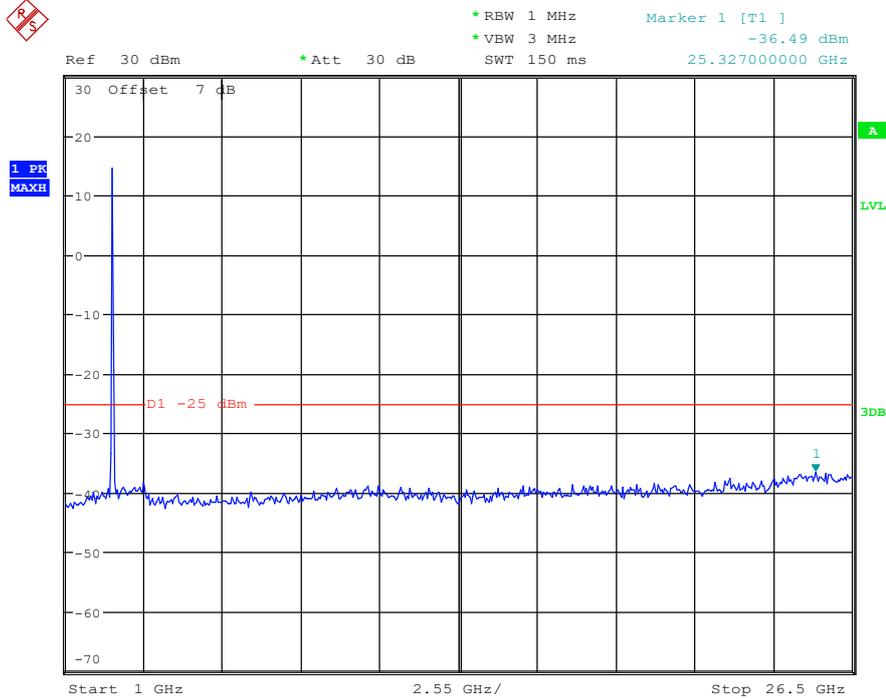
Date: 22.FEB.2022 12:35:39

Band 41_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)
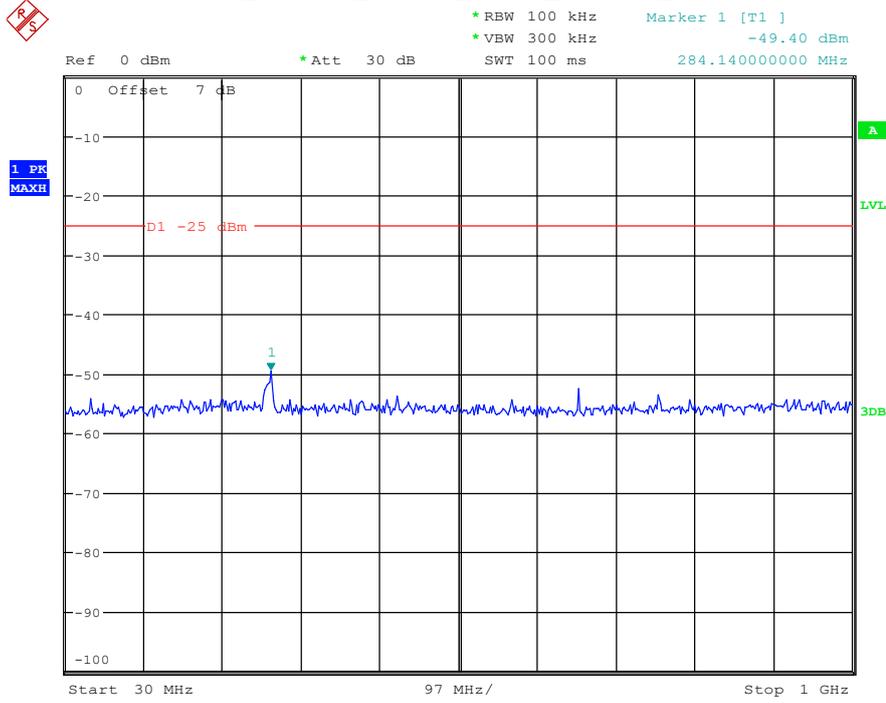
Date: 22.FEB.2022 12:36:03

Band 41_15 MHz_Middle_QPSK_RB75#0_2(1GHz-26.5GHz)

Date: 22.FEB.2022 12:36:14

Band 41_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -49.59 dBm
Ref   0 dBm           * Att  30 dB   SWT  100 ms        334.580000000 MHz
```

Date: 22.FEB.2022 12:36:38

Band 41_15 MHz_High_QPSK_RB75#0_2(1GHz-26.5GHz)

```
                                    * RBW  1 MHz        Marker 1 [T1 ]
                                    * VBW  3 MHz                -35.91 dBm
Ref   30 dBm         * Att  30 dB    SWT  150 ms        24.715000000 GHz
```

Date: 22.FEB.2022 12:36:50

Band 41_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)
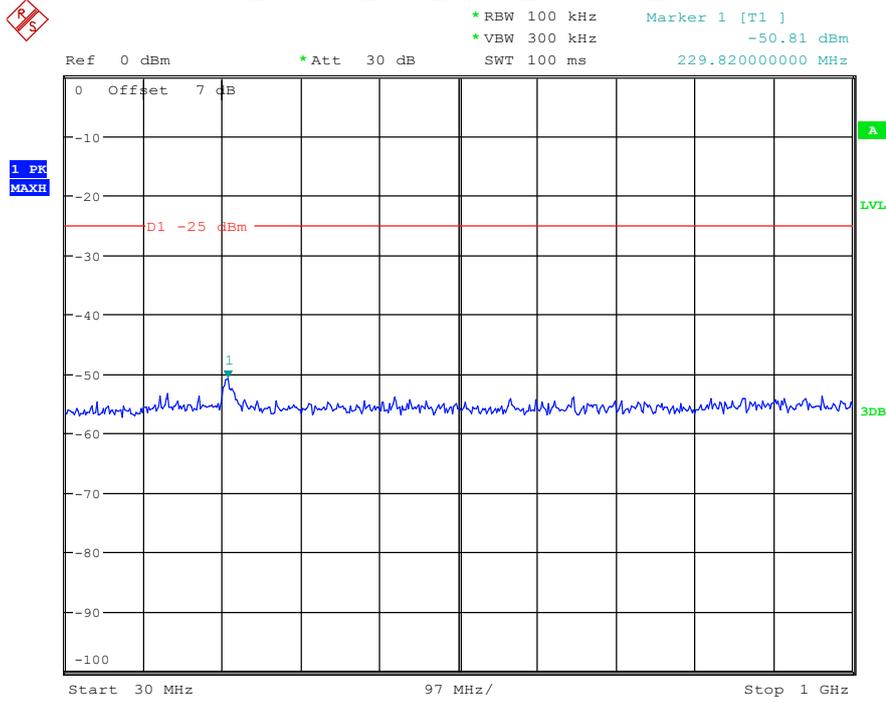
Date: 22.FEB.2022 12:37:18

Band 41_20 MHz_Low_QPSK_RB100#0_2(1GHz-26.5GHz)
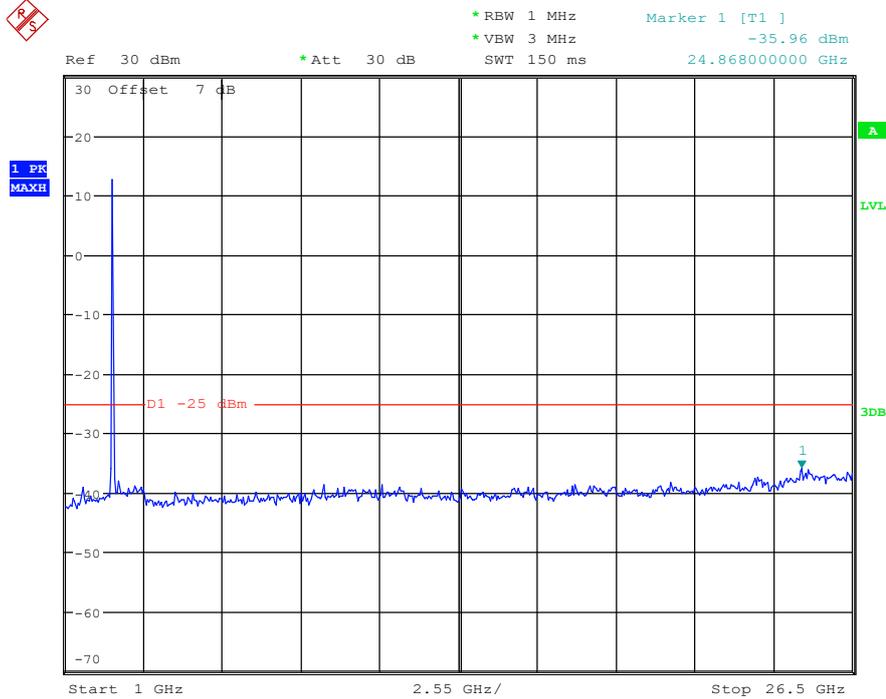
Date: 22.FEB.2022 12:37:30

Band 41_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)

```
                                    *RBW 100 kHz      Marker 1 [T1 ]
                                    *VBW 300 kHz              -49.81 dBm
        Ref  0 dBm        *Att  30 dB    SWT 100 ms       280.260000000 MHz
```



```
Start  30 MHz                 97 MHz/                  Stop  1 GHz
```
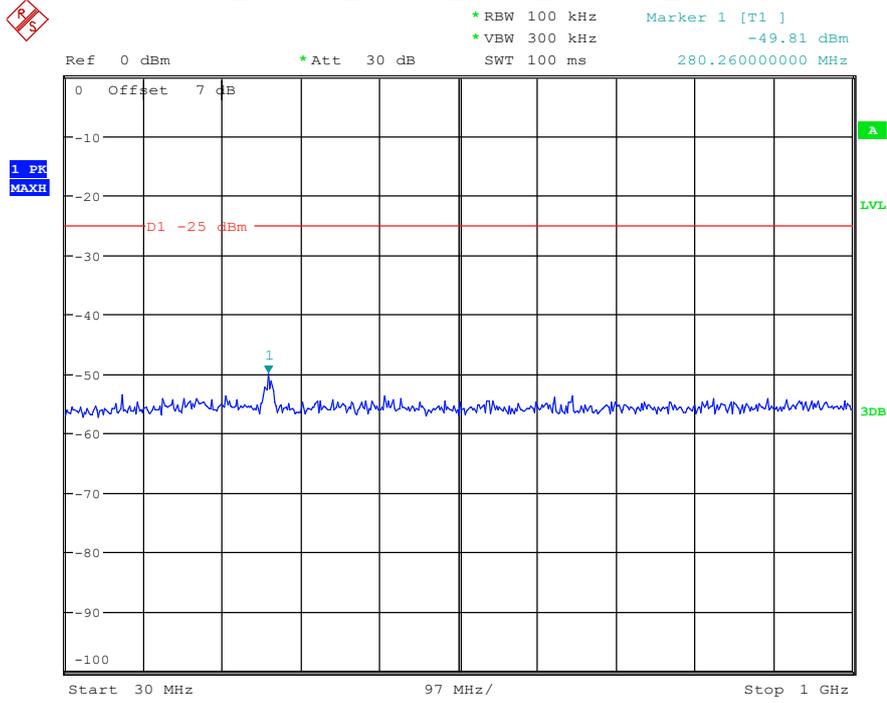
Date: 22.FEB.2022 12:37:57

Band 41_20 MHz_Middle_QPSK_RB100#0_2(1GHz-26.5GHz)

```
                                    *RBW 1 MHz        Marker 1 [T1 ]
                                    *VBW 3 MHz                -36.73 dBm
        Ref  30 dBm        *Att  30 dB    SWT 150 ms       26.245000000 GHz
```



```
Start  1 GHz                 2.55 GHz/                 Stop  26.5 GHz
```

Date: 22.FEB.2022 12:38:08

Band 41_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)

```
                                         * RBW  100 kHz      Marker 1 [T1 ]
                                         * VBW  300 kHz                 -50.86 dBm
        Ref   0 dBm        * Att  30 dB    SWT  100 ms        330.700000000 MHz

        0  Offset  7 dB                                                          A

  -10

1 PK
MAXH  -20                                                                       LVL

        D1 -25 dBm
  -30

  -40

  -50                    1

                                                                               3DB
  -60

  -70

  -80

  -90

 -100

        Start  30 MHz              97 MHz/              Stop  1 GHz
```
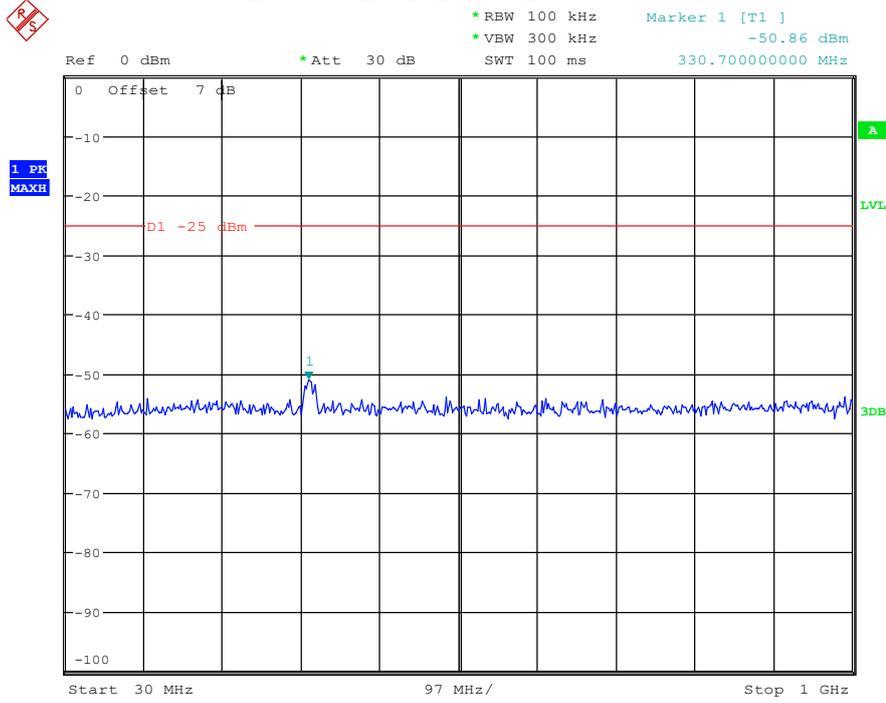
Date: 22.FEB.2022 12:38:32

Band 41_20 MHz_High_QPSK_RB100#0_2(1GHz-26.5GHz)

```
                                         * RBW  1 MHz       Marker 1 [T1 ]
                                         * VBW  3 MHz                  -36.38 dBm
        Ref  30 dBm        * Att  30 dB    SWT  150 ms         24.613000000 GHz

        30  Offset  7 dB                                                         A

  -20

1 PK
MAXH  -10                                                                       LVL

    0

  -10

  -20

        D1 -25 dBm
  -30                                                                           3DB
                                                                    1
  -40

  -50

  -60

  -70

        Start  1 GHz              2.55 GHz/              Stop  26.5 GHz
```
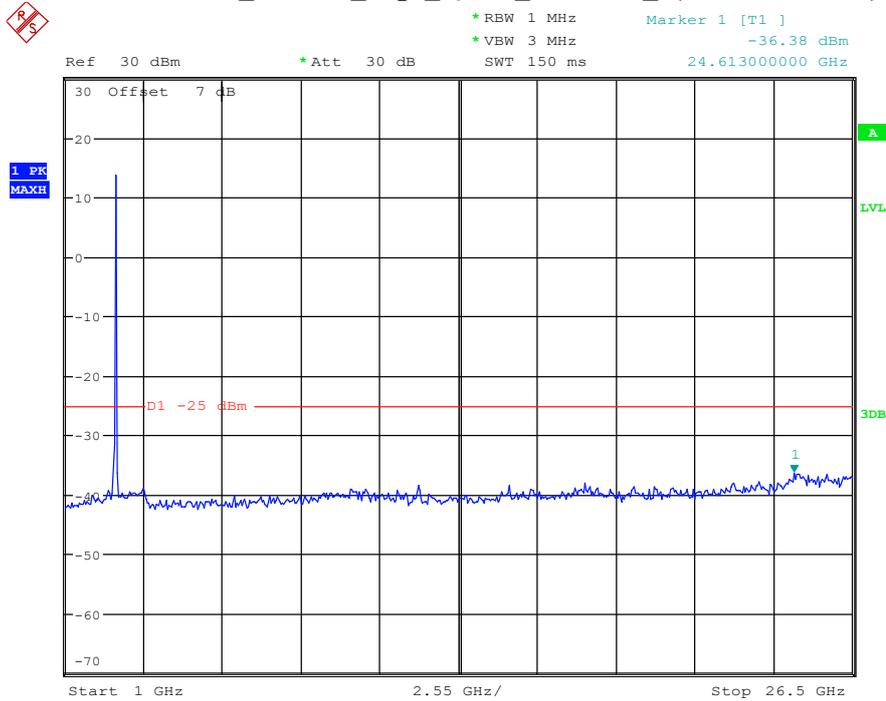
Date: 22.FEB.2022 12:38:44

Band 66_1.4 MHz_Low_QPSK_RB6#0_1(30MHz-1GHz)
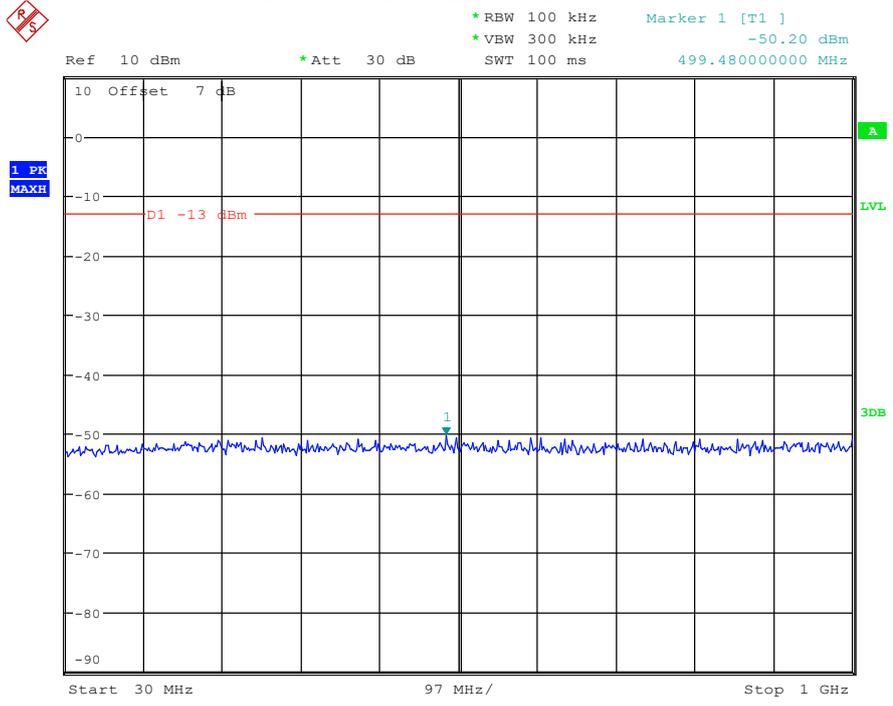
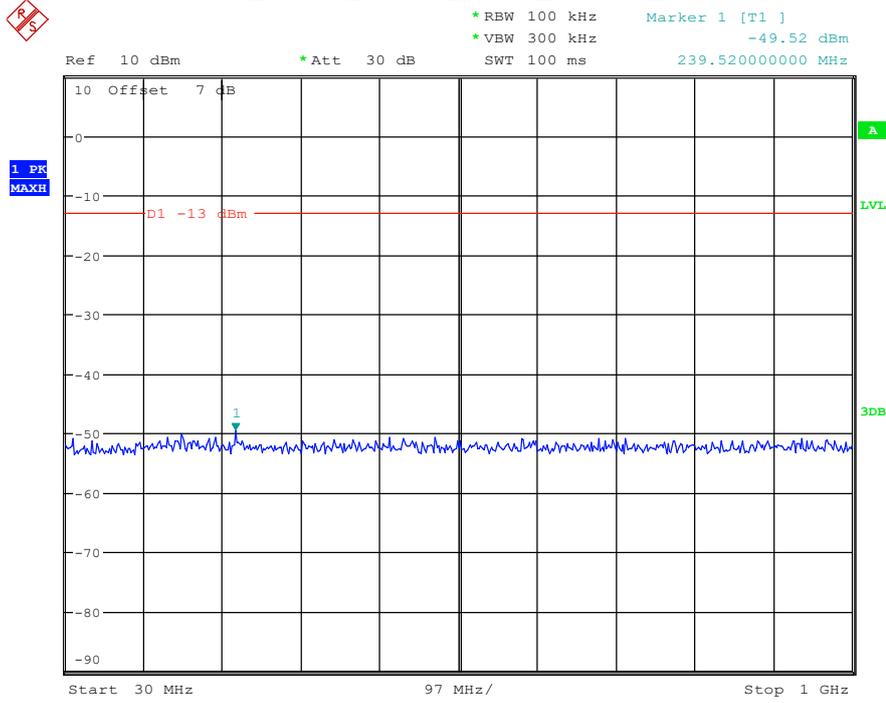
Date: 21.FEB.2022 18:07:01
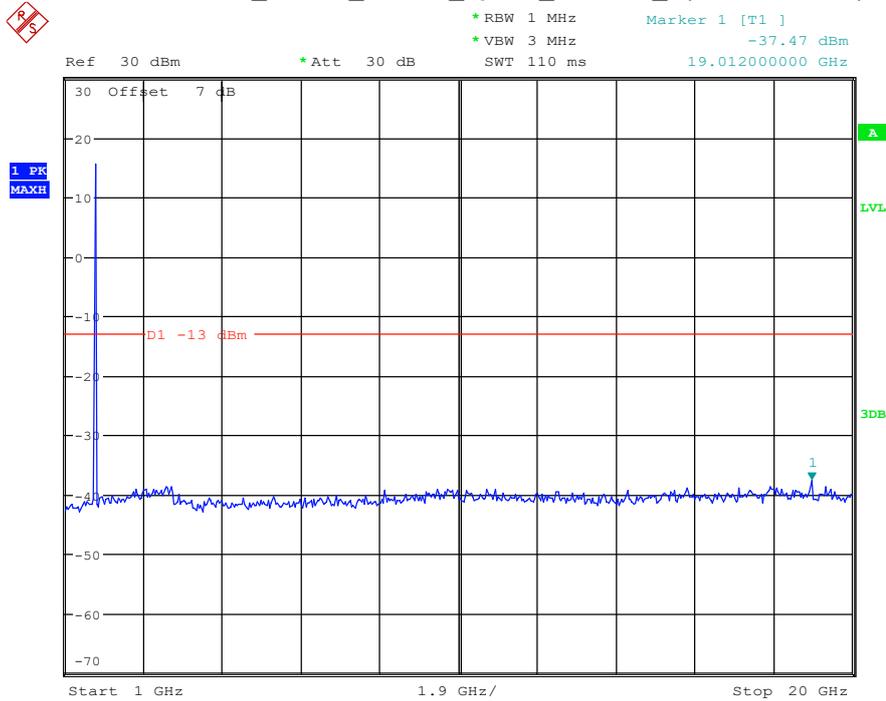
Band 66_1.4 MHz_Low_QPSK_RB6#0_2(1GHz-20GHz)
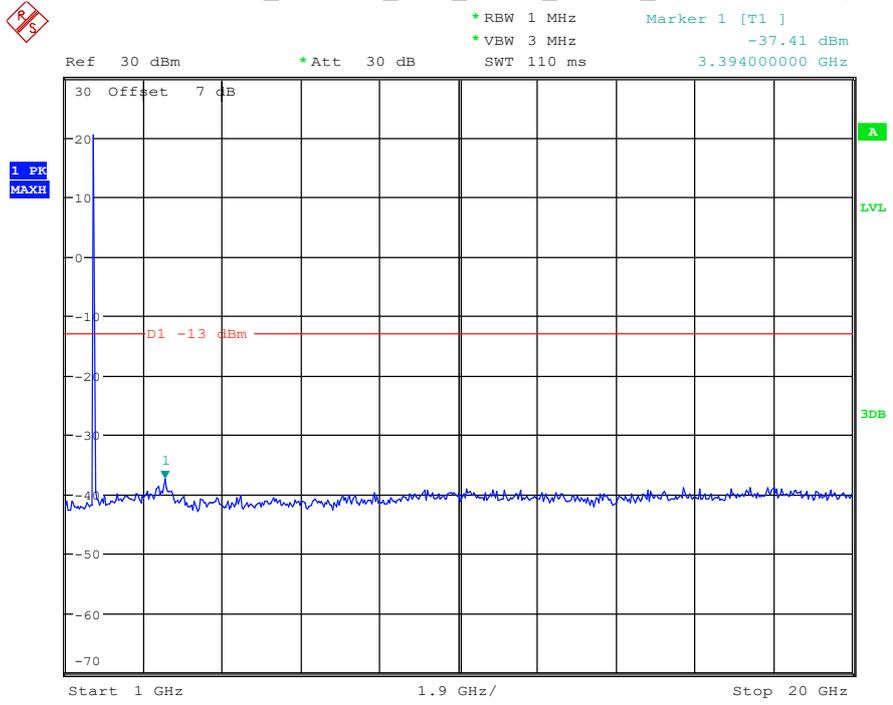
Date: 21.FEB.2022 18:07:12

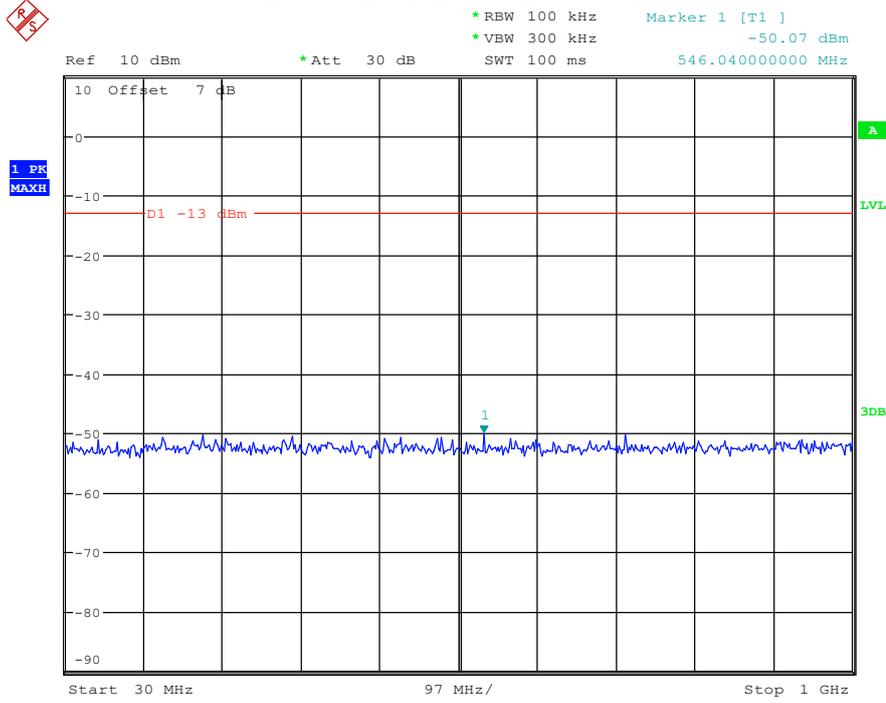## Band 66_1.4 MHz_Middle_QPSK_RB6#0_1(30MHz-1GHz)

Date: 21.FEB.2022 18:07:30
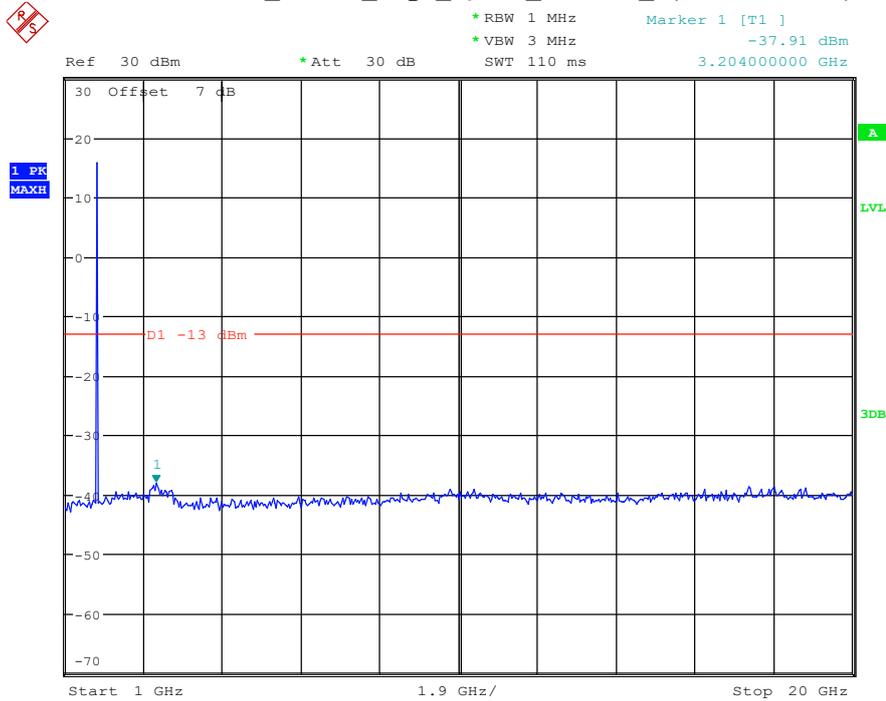
Band 66_1.4 MHz_Middle_QPSK_RB6#0_2(1GHz-20GHz)
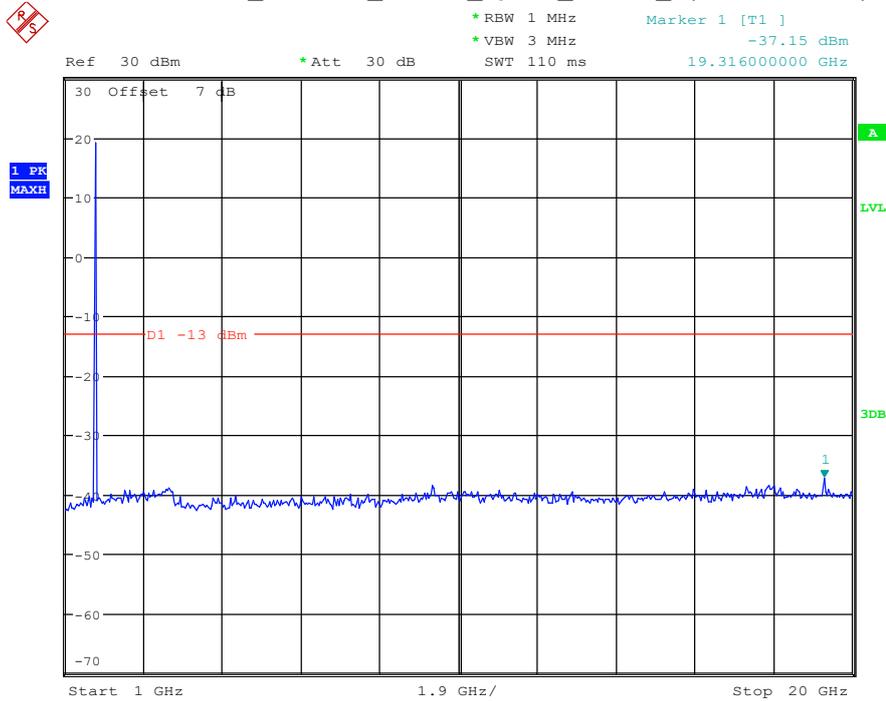
Date: 21.FEB.2022 18:07:41
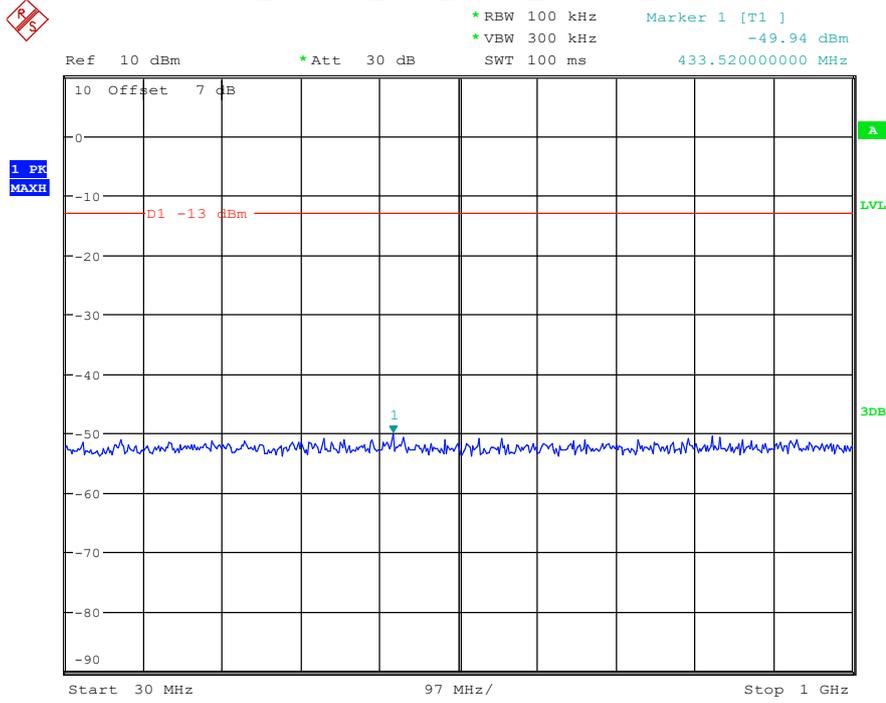
Band 66_1.4 MHz_High_QPSK_RB6#0_1(30MHz-1GHz)
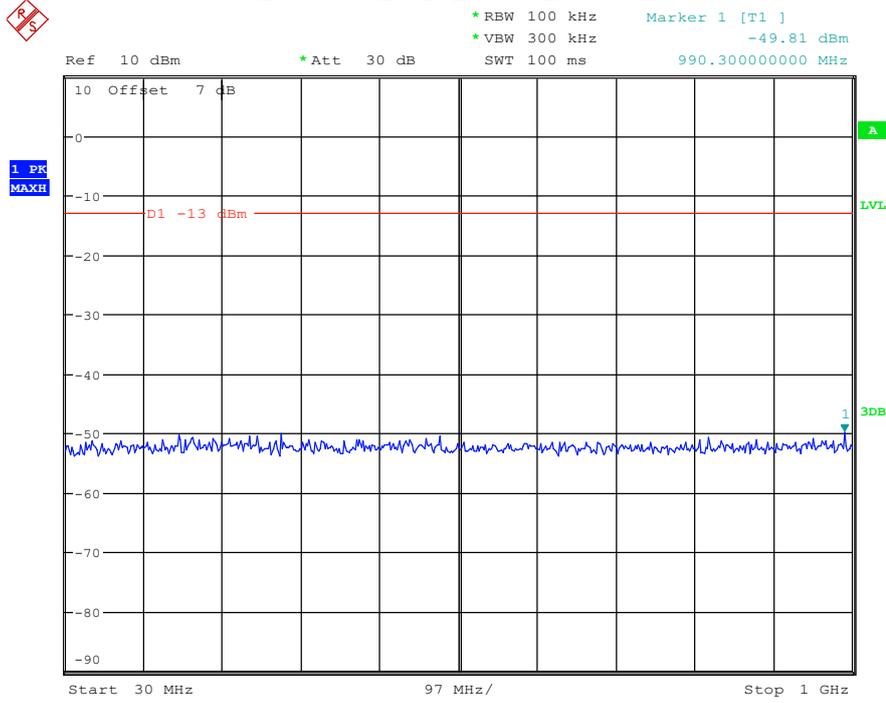
Date: 21.FEB.2022 18:08:02
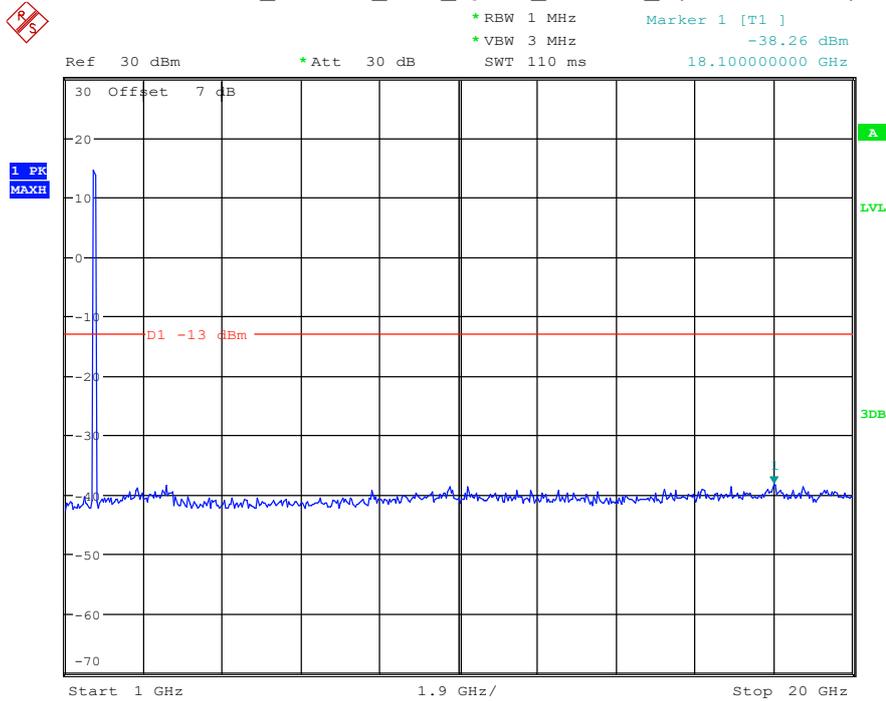
Band 66_1.4 MHz_High_QPSK_RB6#0_2(1GHz-20GHz)
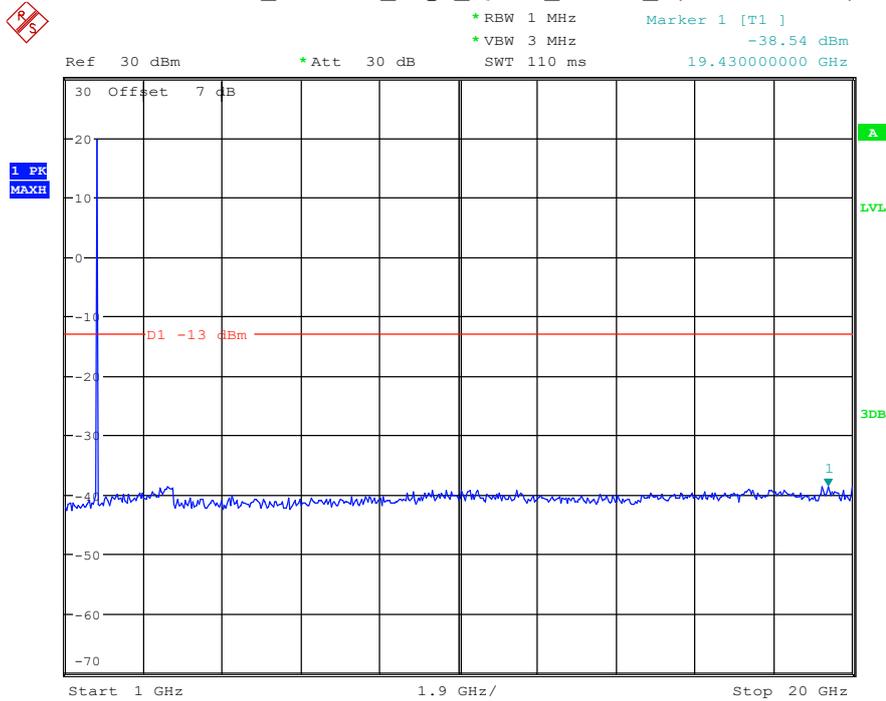
Date: 21.FEB.2022 18:08:13

Band 66_3 MHz_Low_QPSK_RB15#0_1(30MHz-1GHz)

```
                                    * RBW 100 kHz      Marker 1 [T1 ]
                                    * VBW 300 kHz              -49.86 dBm
     Ref  10 dBm         * Att  30 dB    SWT 100 ms    388.900000000 MHz
```



```
Start  30 MHz              97 MHz/                   Stop  1 GHz
```
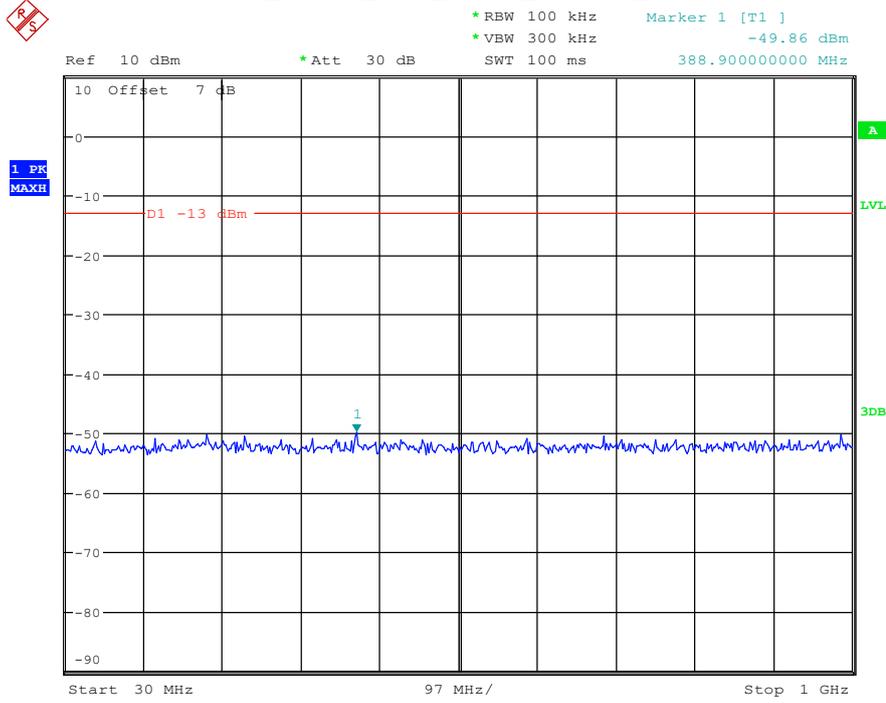
Date: 21.FEB.2022 18:08:35

Band 66_3 MHz_Low_QPSK_RB15#0_2(1GHz-20GHz)

```
                                    * RBW 1 MHz       Marker 1 [T1 ]
                                    * VBW 3 MHz               -36.81 dBm
     Ref  30 dBm         * Att  30 dB    SWT 110 ms    17.910000000 GHz
```



```
Start  1 GHz              1.9 GHz/                   Stop  20 GHz
```
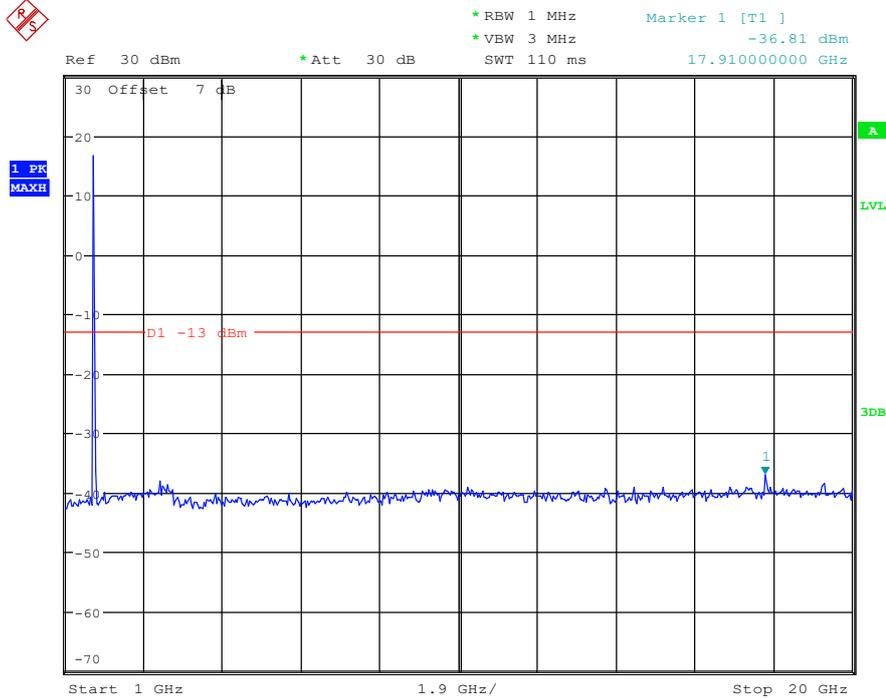
Date: 21.FEB.2022 18:08:46

Band 66_3 MHz_Middle_QPSK_RB15#0_1(30MHz-1GHz)
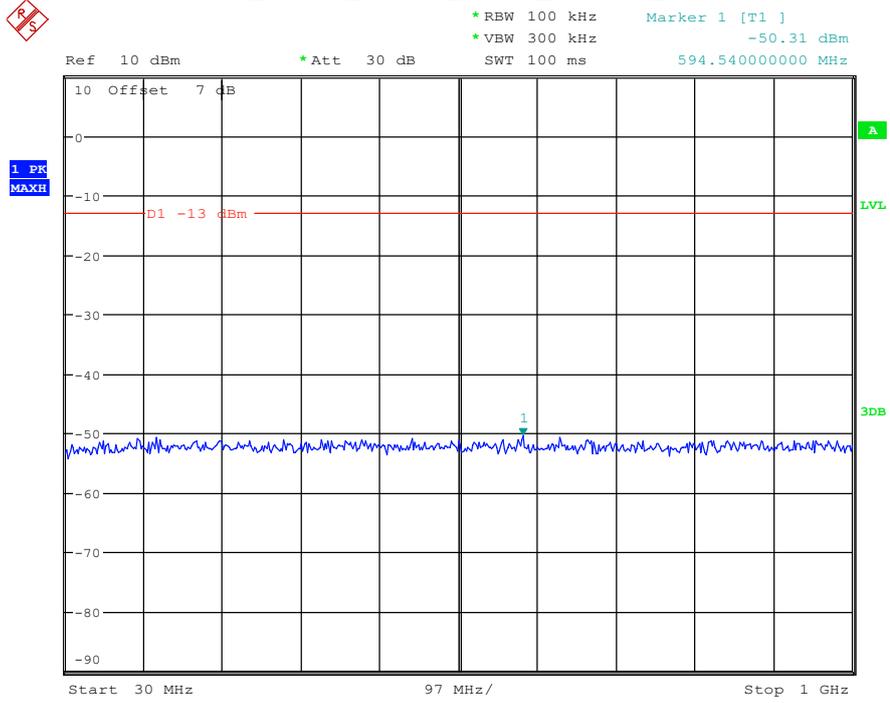
Date: 21.FEB.2022 18:09:07

Band 66_3 MHz_Middle_QPSK_RB15#0_2(1GHz-20GHz)
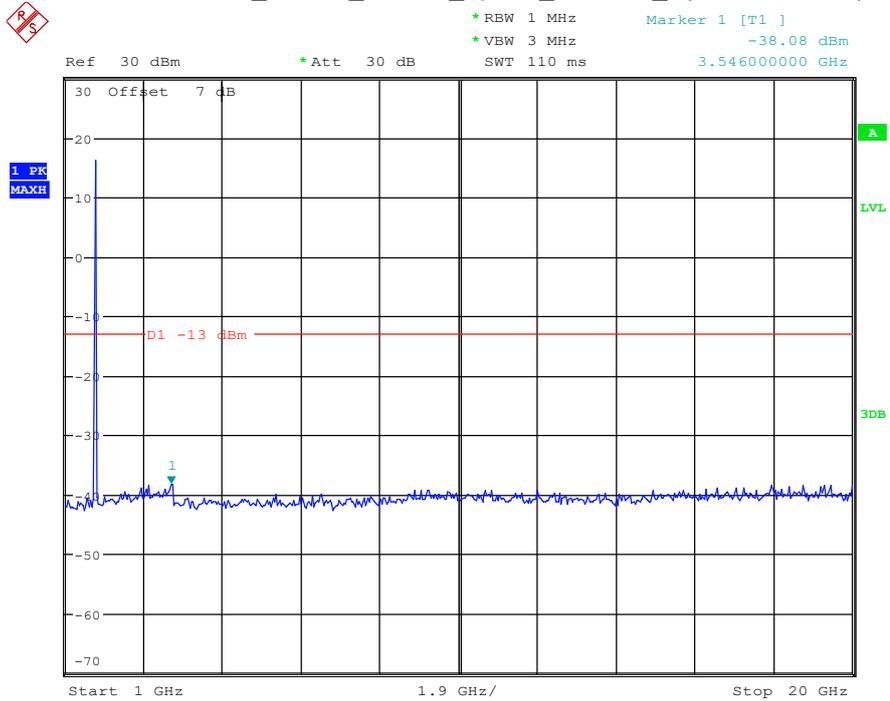
Date: 21.FEB.2022 18:09:18

Band 66_3 MHz_High_QPSK_RB15#0_1(30MHz-1GHz)
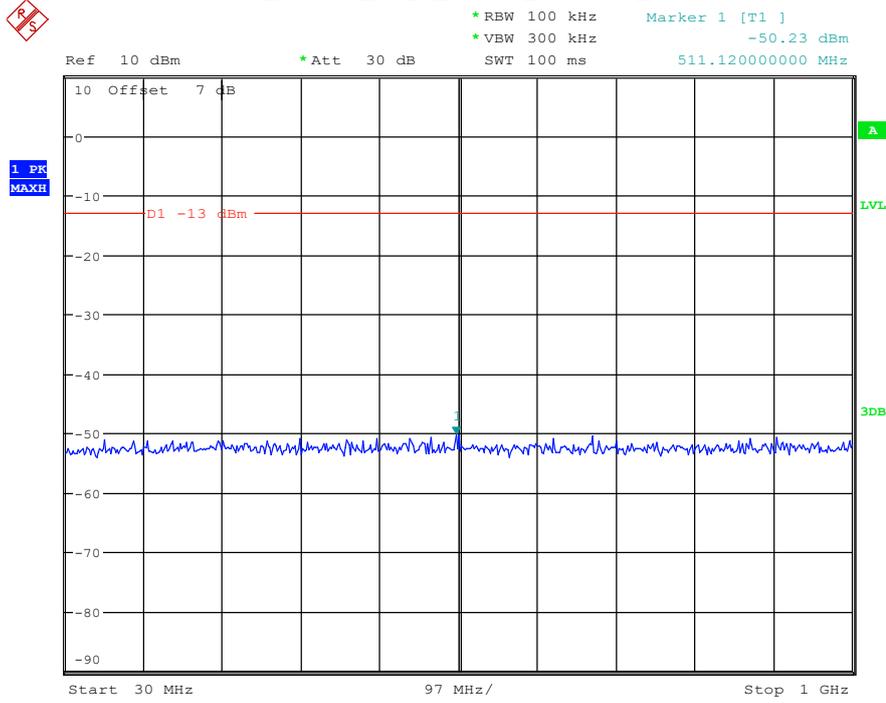
Date: 21.FEB.2022 18:09:36

Band 66_3 MHz_High_QPSK_RB15#0_2(1GHz-20GHz)
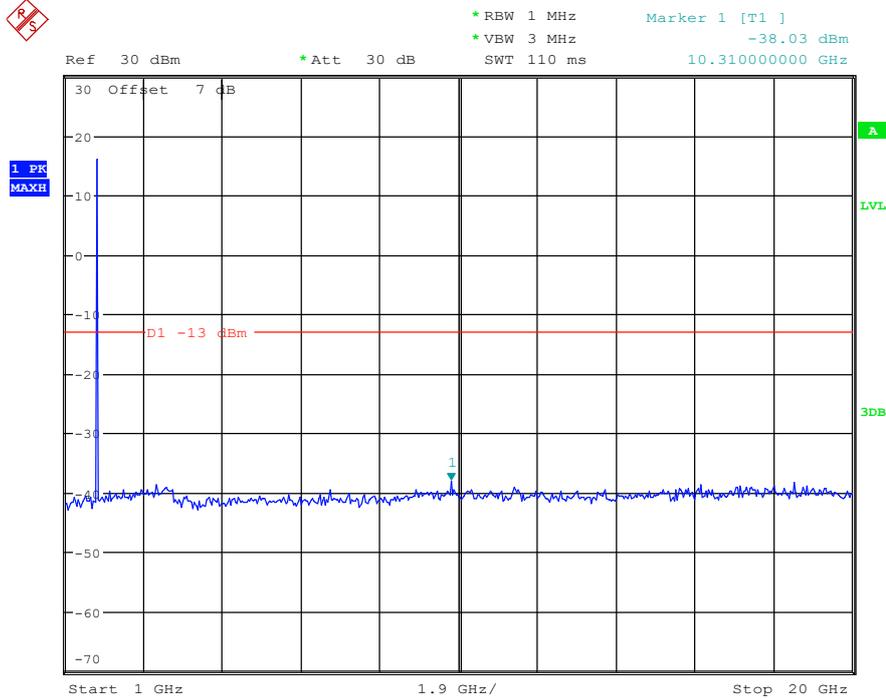
Date: 21.FEB.2022 18:09:47
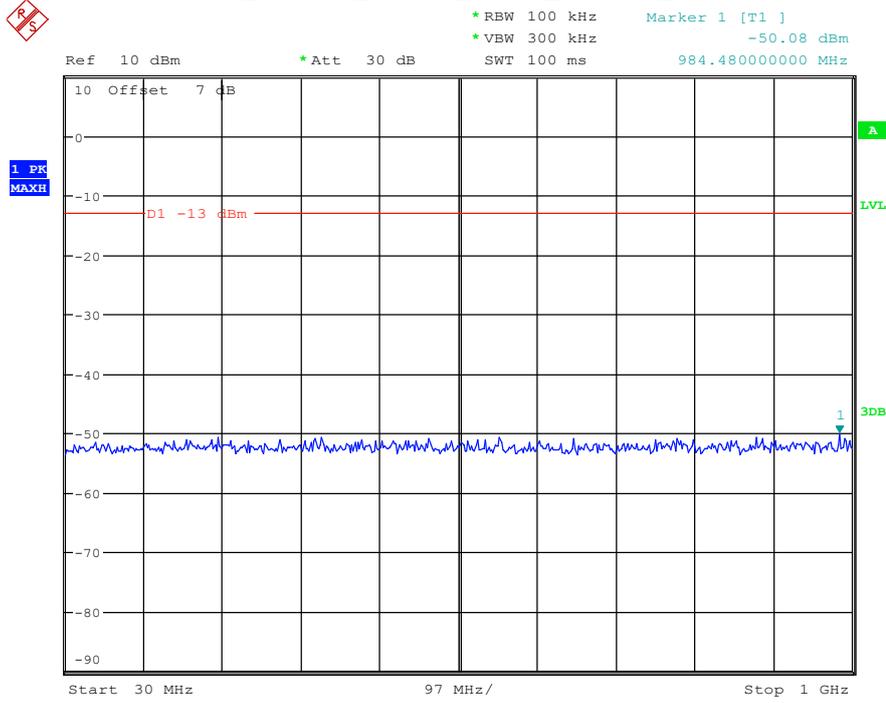
Band 66_5 MHz_Low_QPSK_RB25#0_1(30MHz-1GHz)
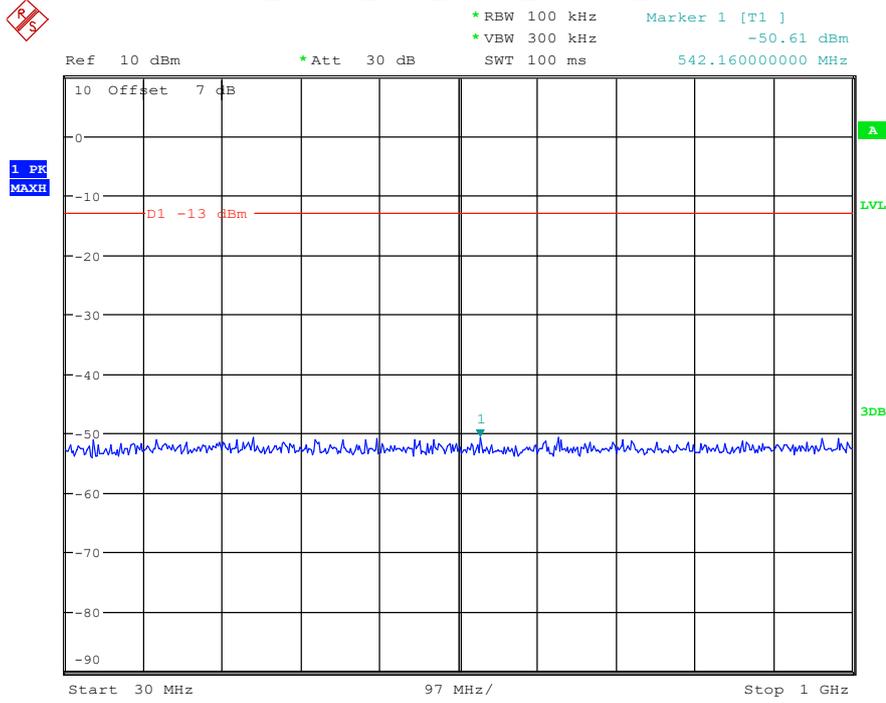
Date: 21.FEB.2022 18:10:06
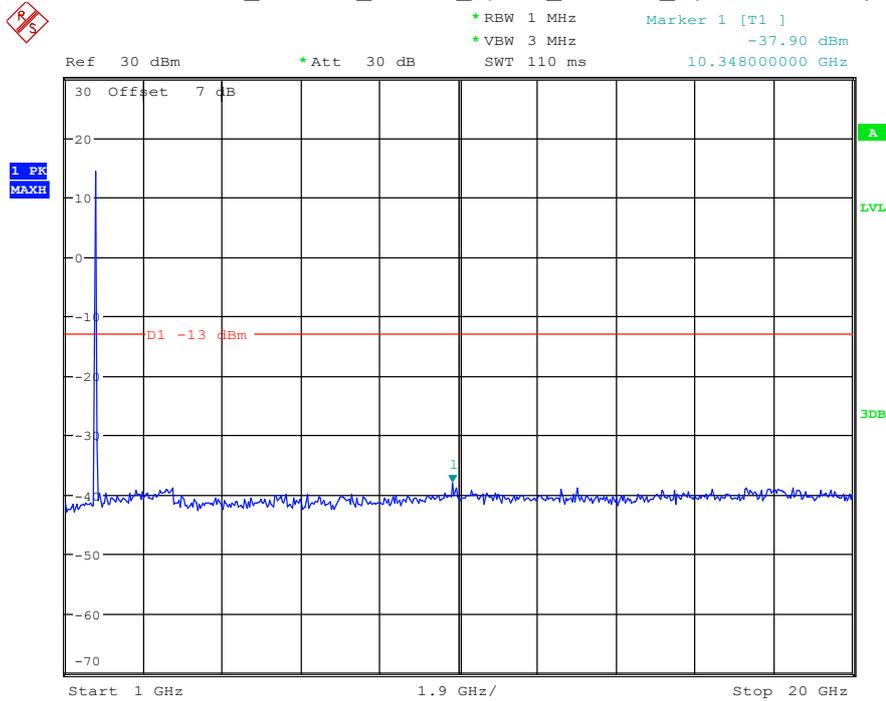
Band 66_5 MHz_Low_QPSK_RB25#0_2(1GHz-20GHz)
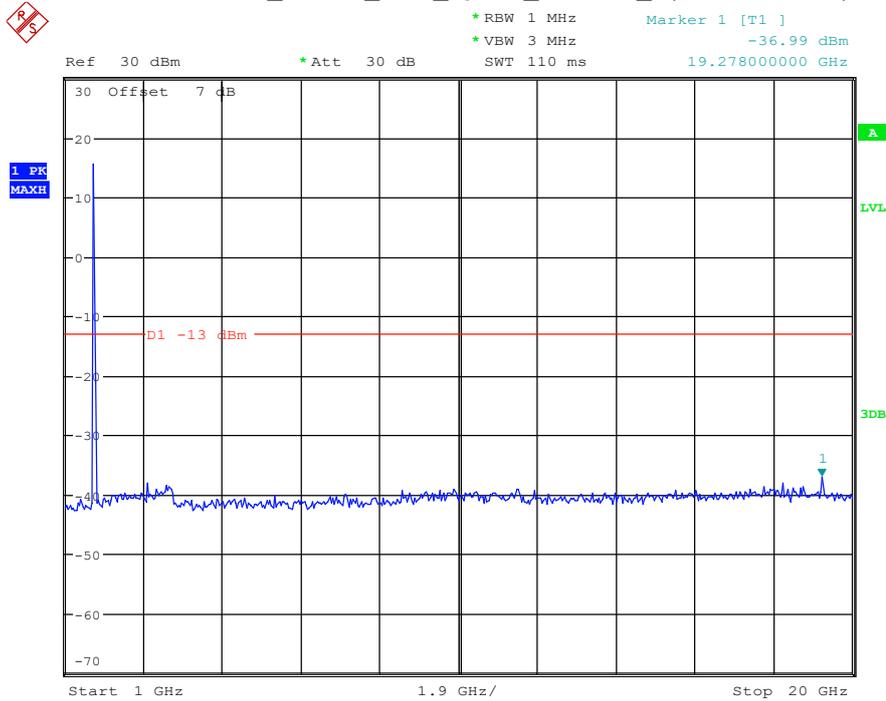
Date: 21.FEB.2022 18:10:17

Band 66_5 MHz_Middle_QPSK_RB25#0_1(30MHz-1GHz)

Date: 21.FEB.2022 18:10:38

Band 66_5 MHz_Middle_QPSK_RB25#0_2(1GHz-20GHz)

Date: 21.FEB.2022 18:10:49

Band 66_5 MHz_High_QPSK_RB25#0_1(30MHz-1GHz)

Date: 21.FEB.2022 18:11:07

Band 66_5 MHz_High_QPSK_RB25#0_2(1GHz-20GHz)

Date: 21.FEB.2022 18:11:18

Band 66_10 MHz_Low_QPSK_RB50#0_1(30MHz-1GHz)

Date: 21.FEB.2022 18:11:39

Band 66_10 MHz_Low_QPSK_RB50#0_2(1GHz-20GHz)

Date: 21.FEB.2022 18:11:50

Band 66_10 MHz_Middle_QPSK_RB50#0_1(30MHz-1GHz)
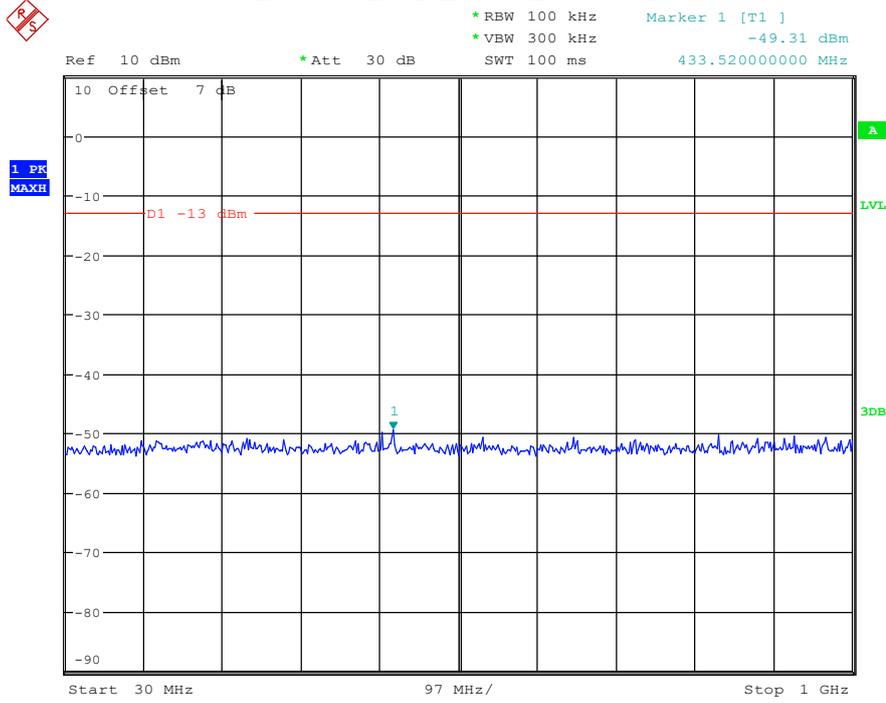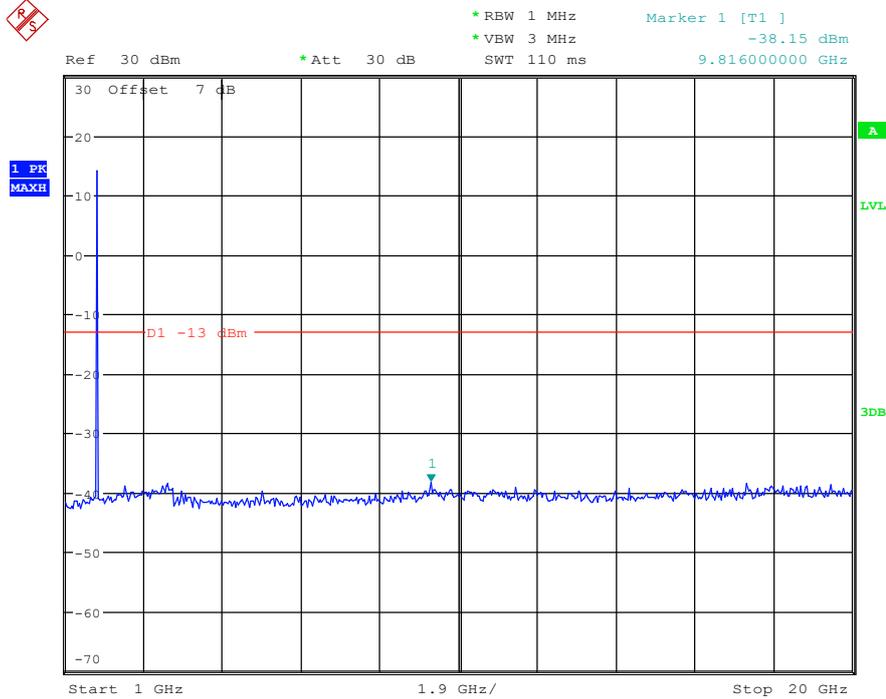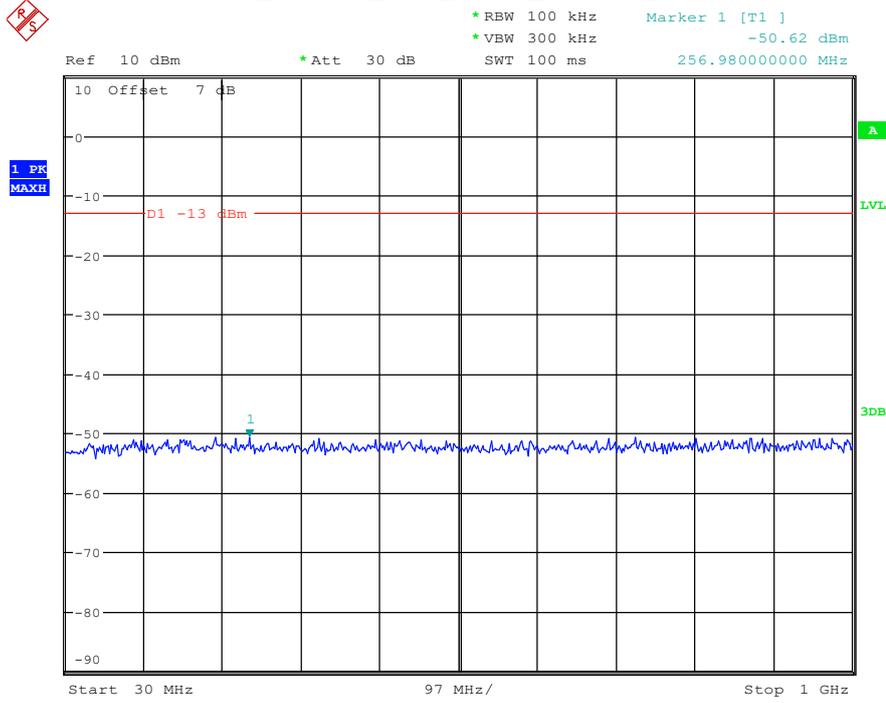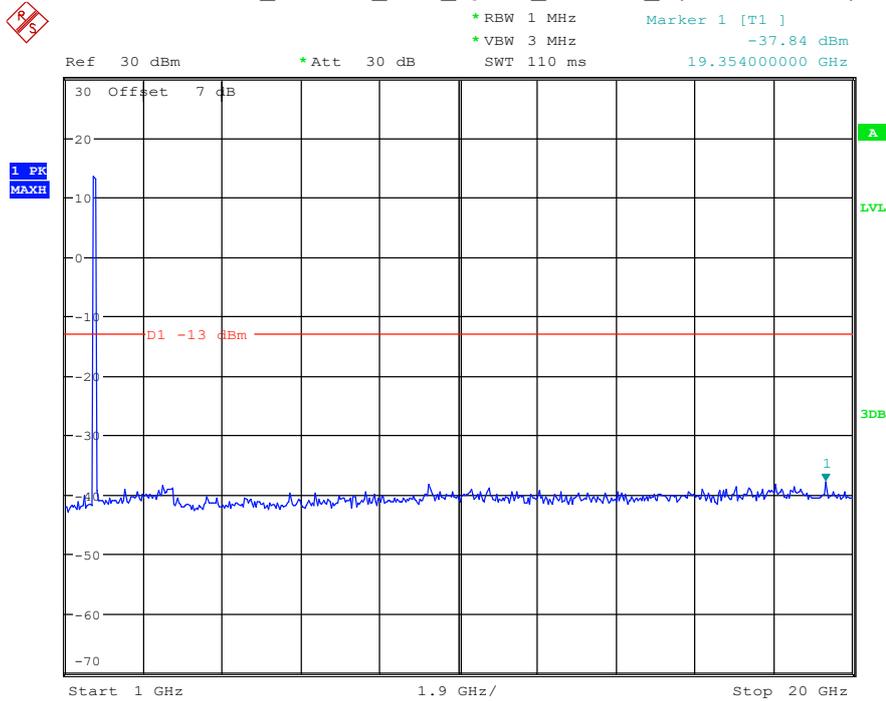
```
                                        * RBW  100 kHz      Marker 1 [T1 ]
                                        * VBW  300 kHz              -50.08 dBm
        Ref   10 dBm        * Att  30 dB    SWT  100 ms      984.480000000 MHz
```



```
Start  30 MHz                        97 MHz/                      Stop  1 GHz
```

Date: 21.FEB.2022 18:12:13

Band 66_10 MHz_Middle_QPSK_RB50#0_2(1GHz-20GHz)

```
                                        * RBW  1 MHz        Marker 1 [T1 ]
                                        * VBW  3 MHz                -37.90 dBm
        Ref   30 dBm        * Att  30 dB    SWT  110 ms      10.348000000 GHz
```



```
Start  1 GHz                         1.9 GHz/                     Stop  20 GHz
```

Date: 21.FEB.2022 18:12:25

Band 66_10 MHz_High_QPSK_RB50#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -49.31 dBm
        Ref  10 dBm       * Att  30 dB     SWT 100 ms     433.520000000 MHz
```

Date: 21.FEB.2022 18:12:44

Band 66_10 MHz_High_QPSK_RB50#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -38.15 dBm
        Ref  30 dBm       * Att  30 dB     SWT 110 ms     9.816000000 GHz
```

Date: 21.FEB.2022 18:12:56

Band 66_15 MHz_Low_QPSK_RB75#0_1(30MHz-1GHz)

```
                                        * RBW 100 kHz     Marker 1 [T1 ]
                                        * VBW 300 kHz            -50.62 dBm
         Ref  10 dBm        * Att  30 dB    SWT 100 ms     256.980000000 MHz

         10  Offset   7 dB                                              A

        --0

  1 PK
  MAXH  --10

               D1 -13 dBm

        --20

        --30

        --40

                                                                       3DB
        --50        1

        --60

        --70

        --80

        --90

         Start  30 MHz            97 MHz/              Stop  1 GHz
```

Date: 21.FEB.2022 18:13:24

Band 66_15 MHz_Low_QPSK_RB75#0_2(1GHz-20GHz)

```
                                        * RBW 1 MHz       Marker 1 [T1 ]
                                        * VBW 3 MHz             -37.84 dBm
         Ref  30 dBm        * Att  30 dB    SWT 110 ms     19.354000000 GHz

         30  Offset   7 dB                                              A

        --20

  1 PK
  MAXH  --10

        --0

               D1 -13 dBm

        --20

        --30                                                  1         3DB

        --50

        --60

        --70

         Start  1 GHz             1.9 GHz/             Stop  20 GHz
```

Date: 21.FEB.2022 18:13:35

Band 66_15 MHz_Middle_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz           -50.20 dBm
         Ref  10 dBm      * Att  30 dB    SWT 100 ms    555.740000000 MHz
```



```
Start  30 MHz              97 MHz/              Stop  1 GHz
```
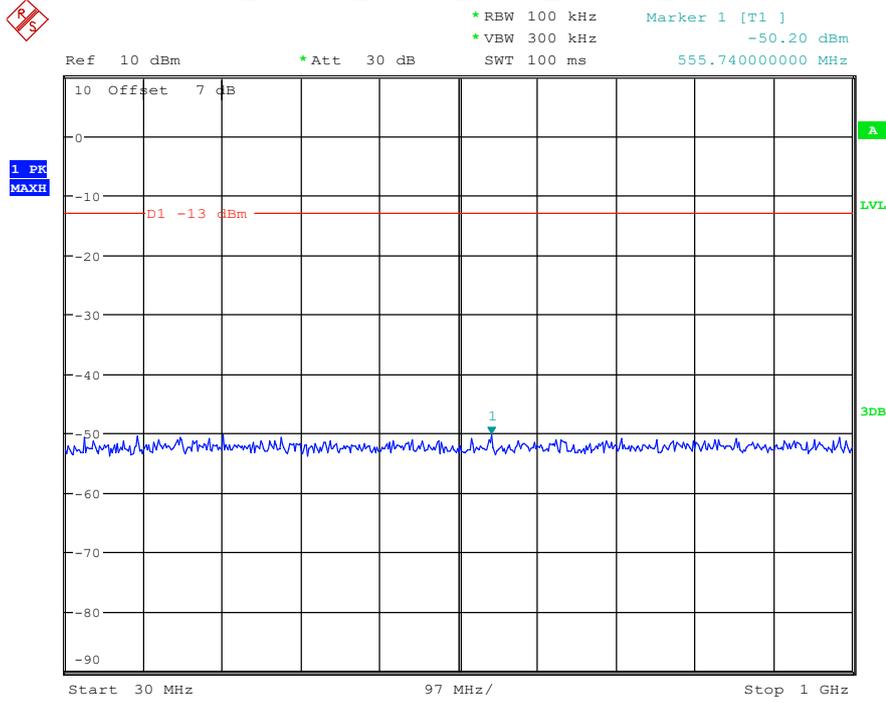
Date: 21.FEB.2022 18:14:03

Band 66_15 MHz_Middle_QPSK_RB75#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz            -38.18 dBm
         Ref  30 dBm      * Att  30 dB    SWT 110 ms    19.278000000 GHz
```



```
Start  1 GHz              1.9 GHz/             Stop  20 GHz
```
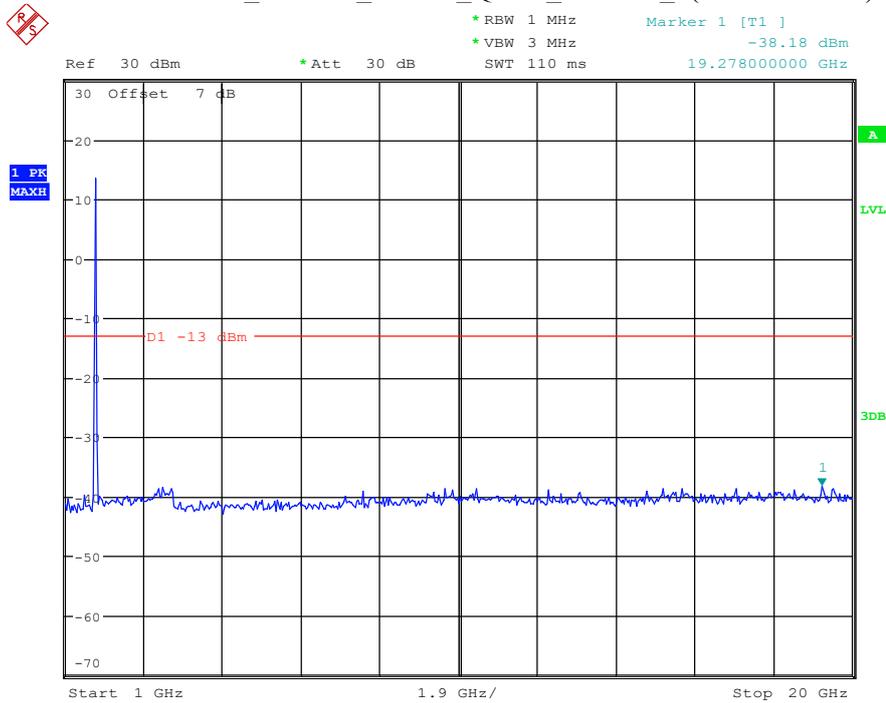
Date: 21.FEB.2022 18:14:14

Band 66_15 MHz_High_QPSK_RB75#0_1(30MHz-1GHz)

```
                                    * RBW  100 kHz      Marker 1 [T1 ]
                                    * VBW  300 kHz              -49.75 dBm
      Ref   10 dBm        * Att   30 dB     SWT  100 ms    239.520000000 MHz
```
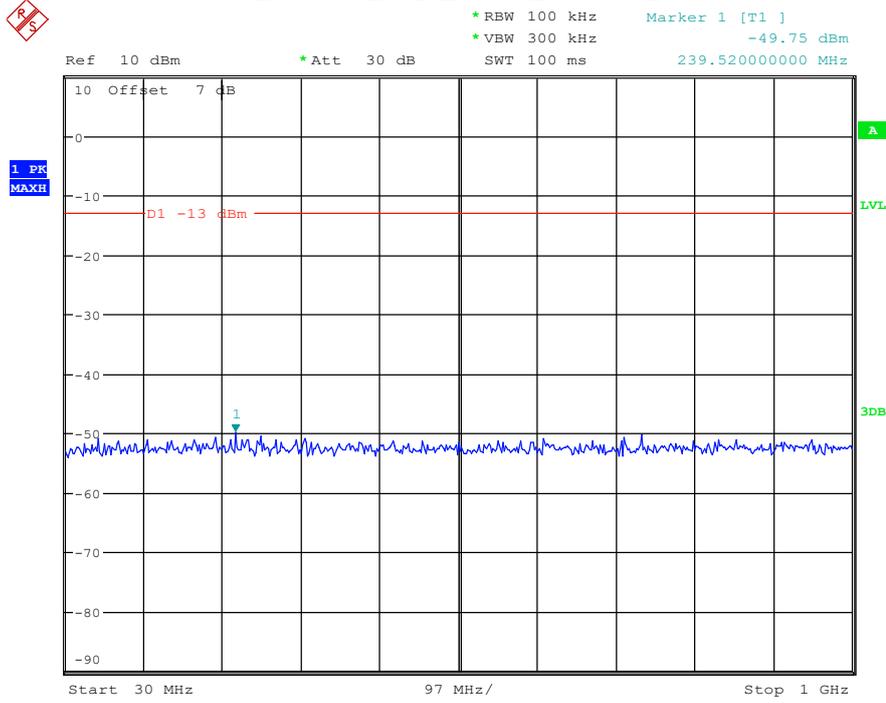
Date: 21.FEB.2022 18:14:38

Band 66_15 MHz_High_QPSK_RB75#0_2(1GHz-20GHz)

```
                                    * RBW  1 MHz       Marker 1 [T1 ]
                                    * VBW  3 MHz               -38.00 dBm
      Ref   30 dBm        * Att   30 dB     SWT  110 ms    18.708000000 GHz
```
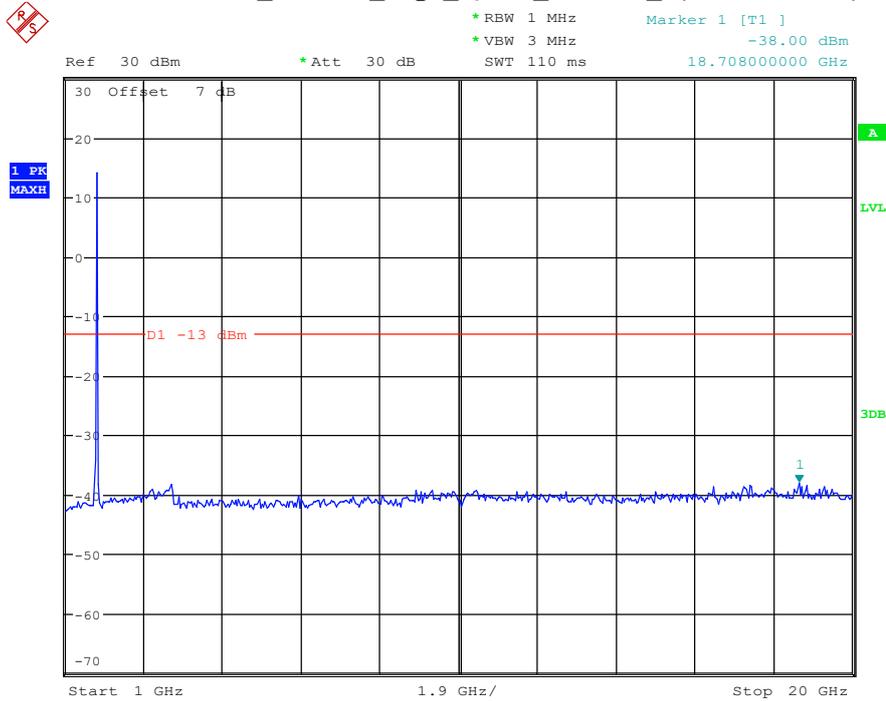
Date: 21.FEB.2022 18:14:50

Band 66_20 MHz_Low_QPSK_RB100#0_1(30MHz-1GHz)
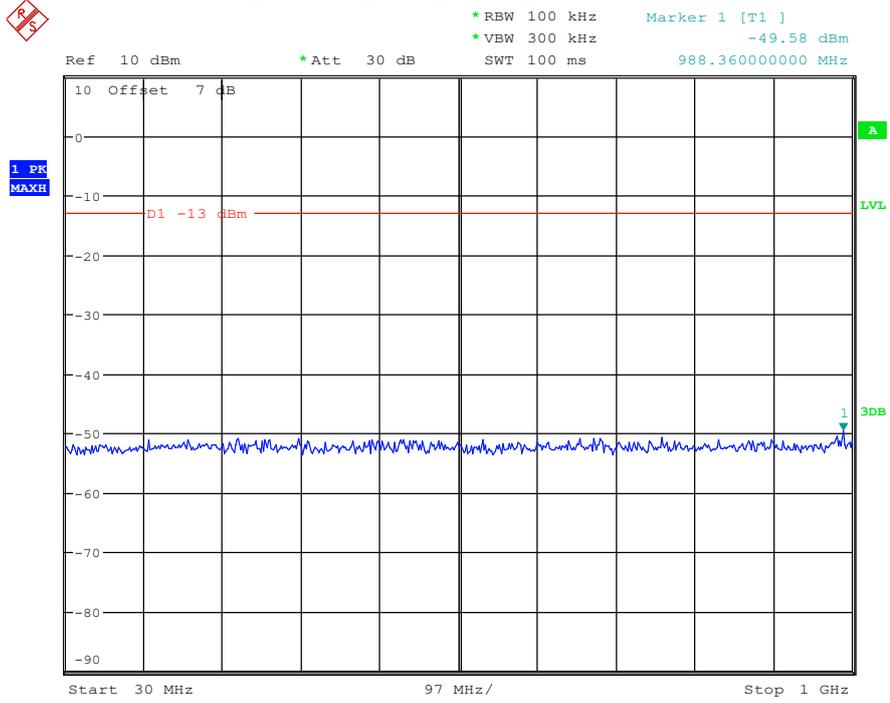
Date: 21.FEB.2022 18:15:18

Band 66_20 MHz_Low_QPSK_RB100#0_2(1GHz-20GHz)
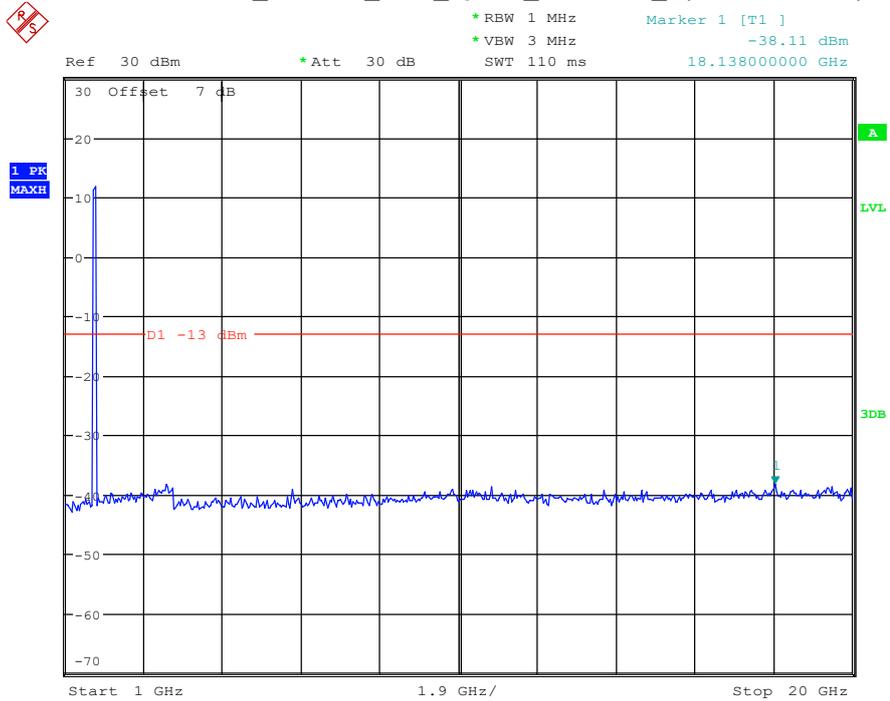
Date: 21.FEB.2022 18:15:29

Band 66_20 MHz_Middle_QPSK_RB100#0_1(30MHz-1GHz)
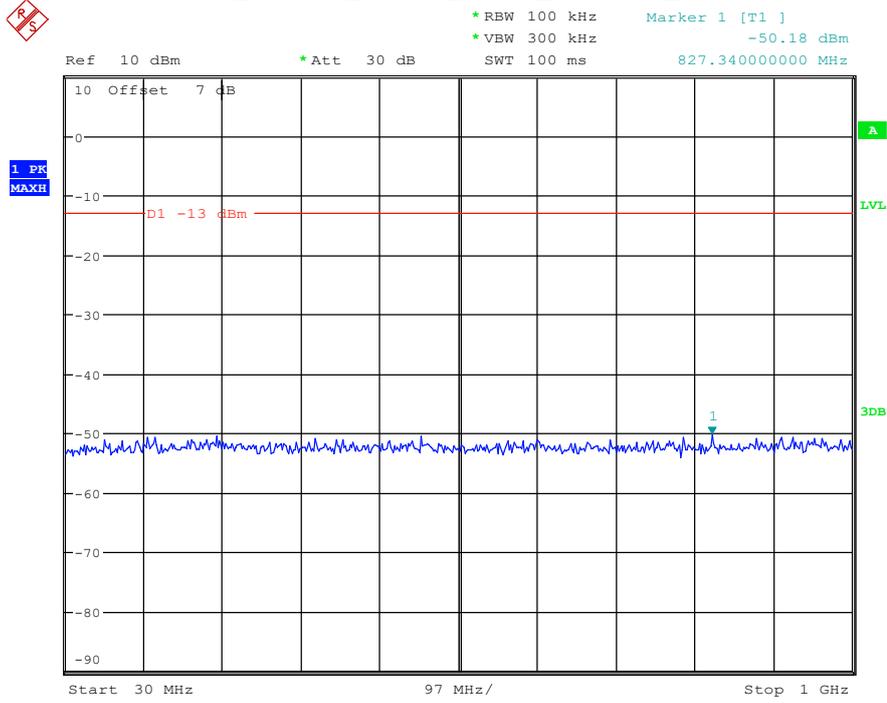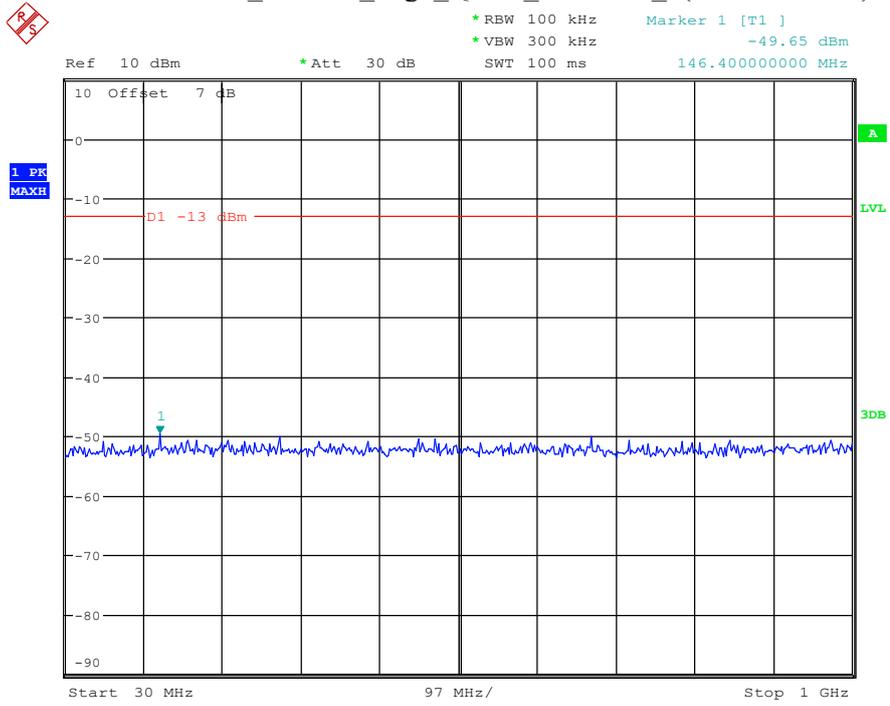

Date: 21.FEB.2022 18:15:56
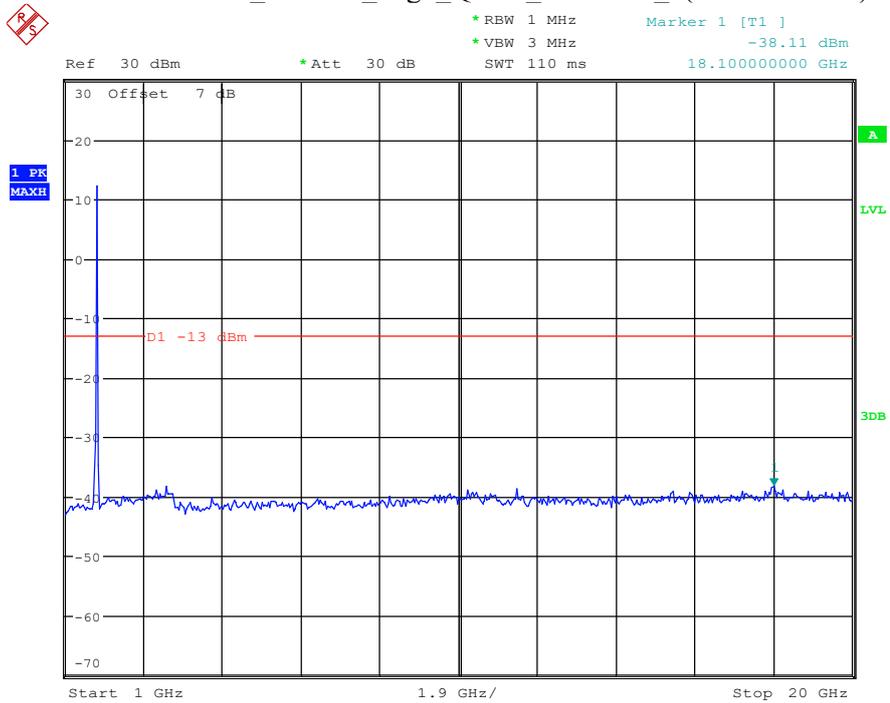
Band 66_20 MHz_Middle_QPSK_RB100#0_2(1GHz-20GHz)
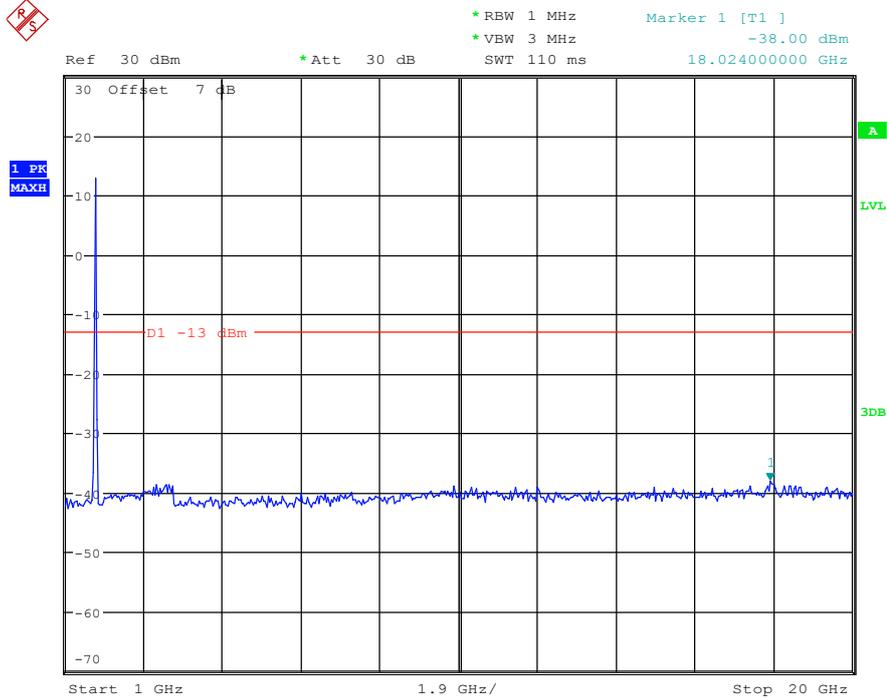
Date: 21.FEB.2022 18:16:08

Band 66_20 MHz_High_QPSK_RB100#0_1(30MHz-1GHz)

Date: 21.FEB.2022 18:16:35

Band 66_20 MHz_High_QPSK_RB100#0_2(1GHz-20GHz)

Date: 21.FEB.2022 18:16:47