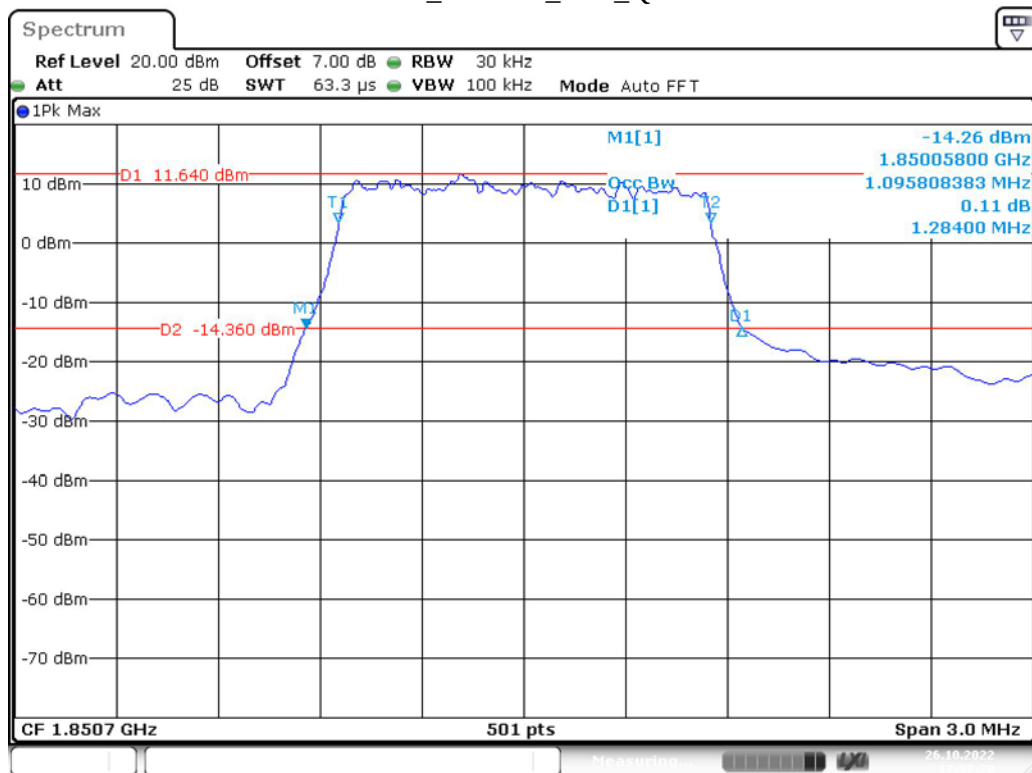


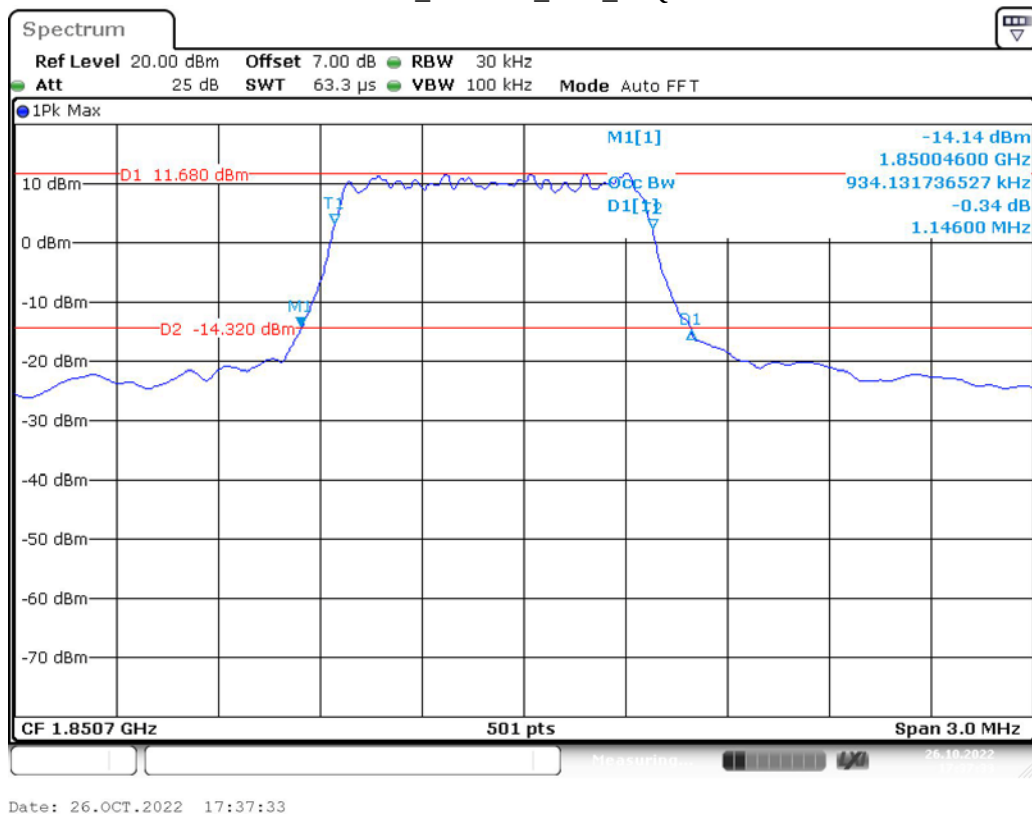
Appendix A-OCCUPIED BANDWIDTH

Please refer to following plots:

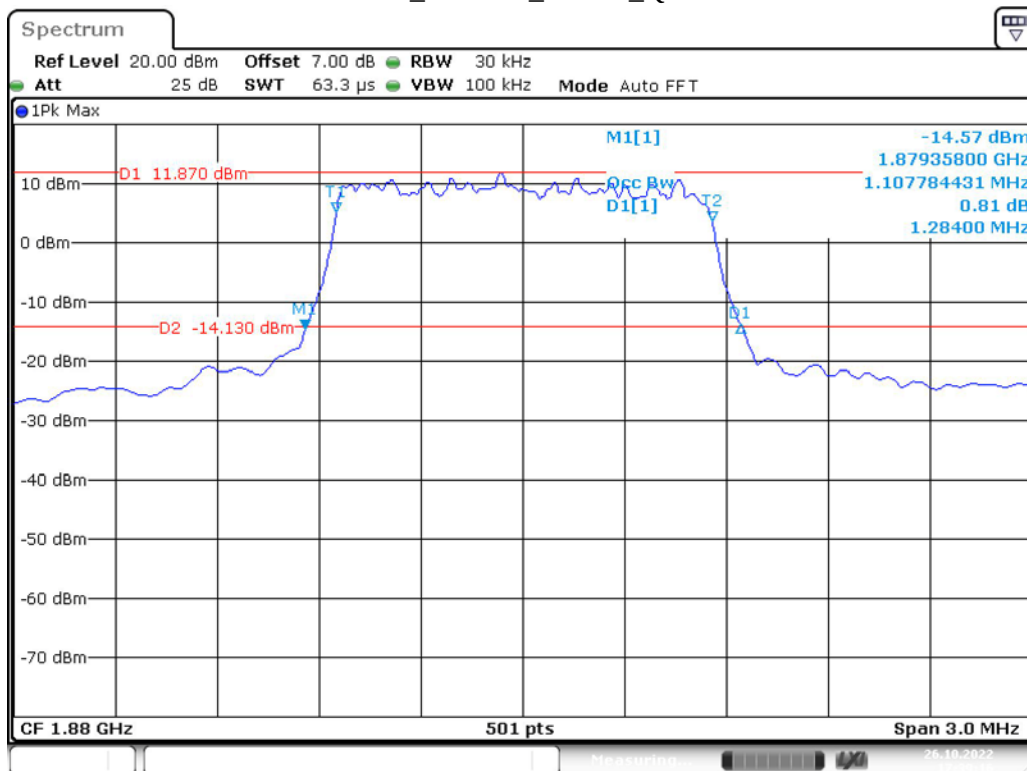
Band 2_1.4 MHz_Low_QPSK



Band 2_1.4 MHz_Low_16QAM

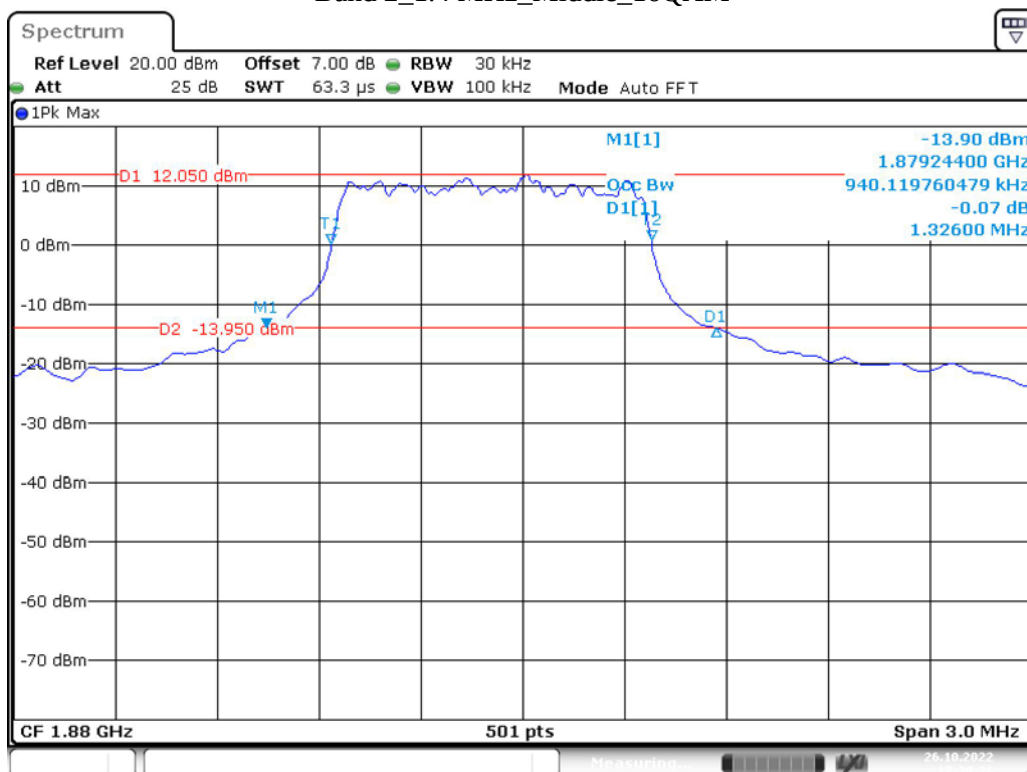


Band 2_1.4 MHz_Middle_QPSK



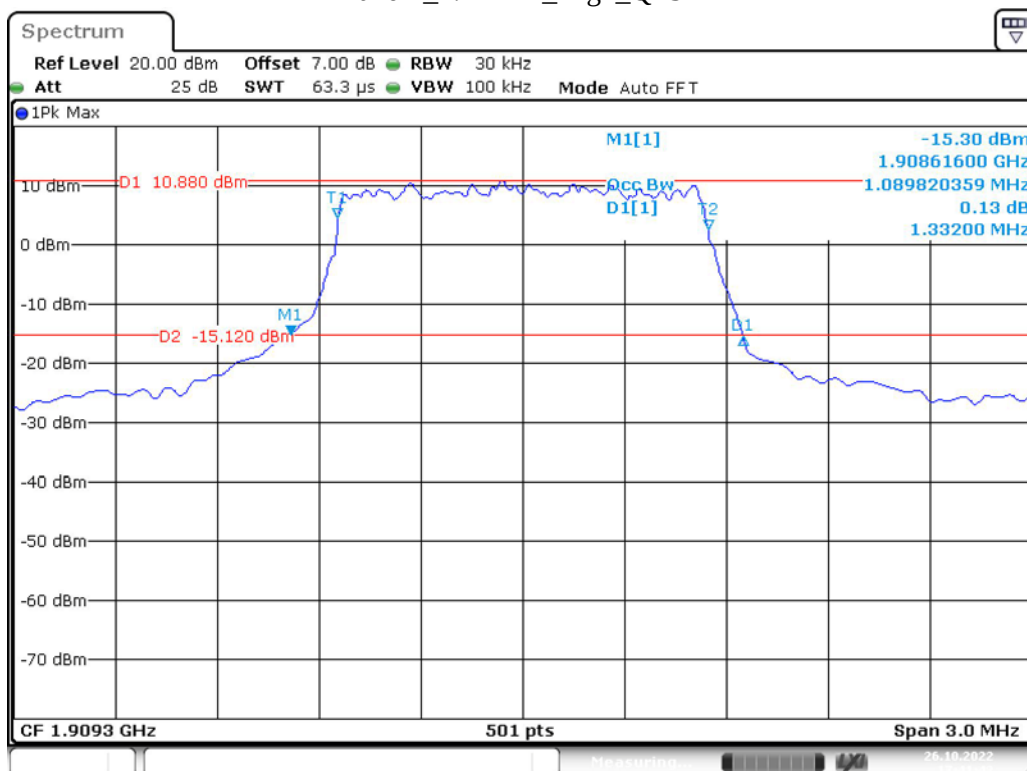
Date: 26.OCT.2022 17:39:16

Band 2_1.4 MHz_Middle_16QAM



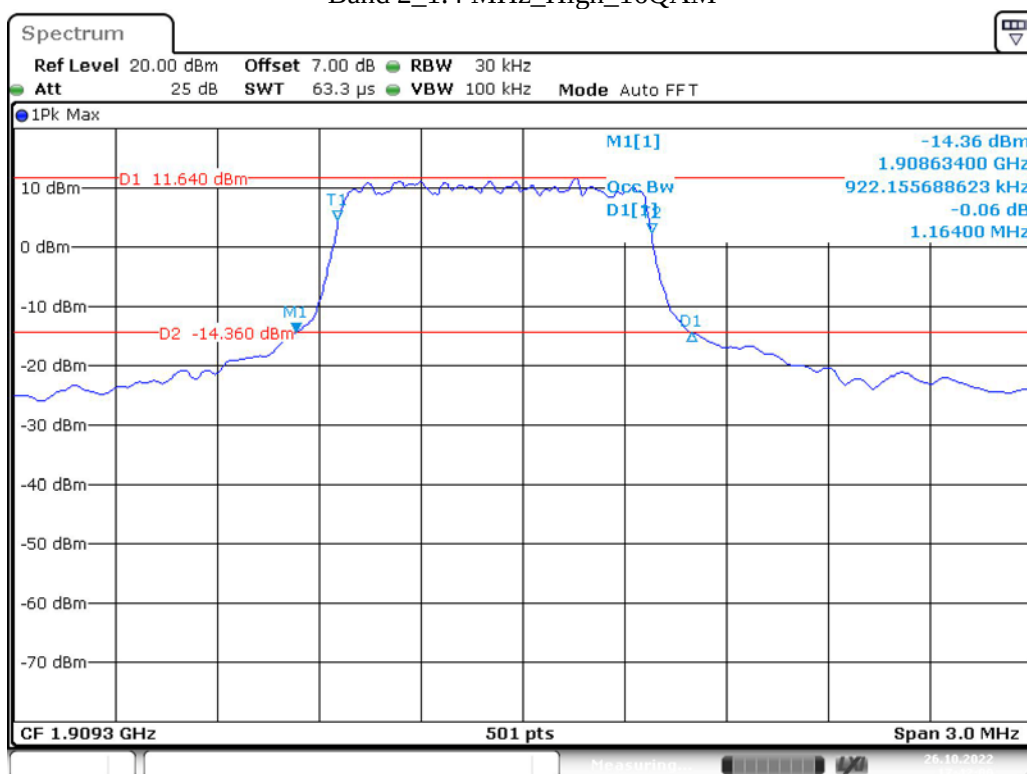
Date: 26.OCT.2022 17:39:26

Band 2_1.4 MHz_High_QPSK



Date: 26.OCT.2022 17:41:43

Band 2_1.4 MHz_High_16QAM



Date: 26.OCT.2022 17:42:00

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 30 kHz
 Att 25 dB SWT 63.2 μ s VBW 100 kHz Mode Auto FFT

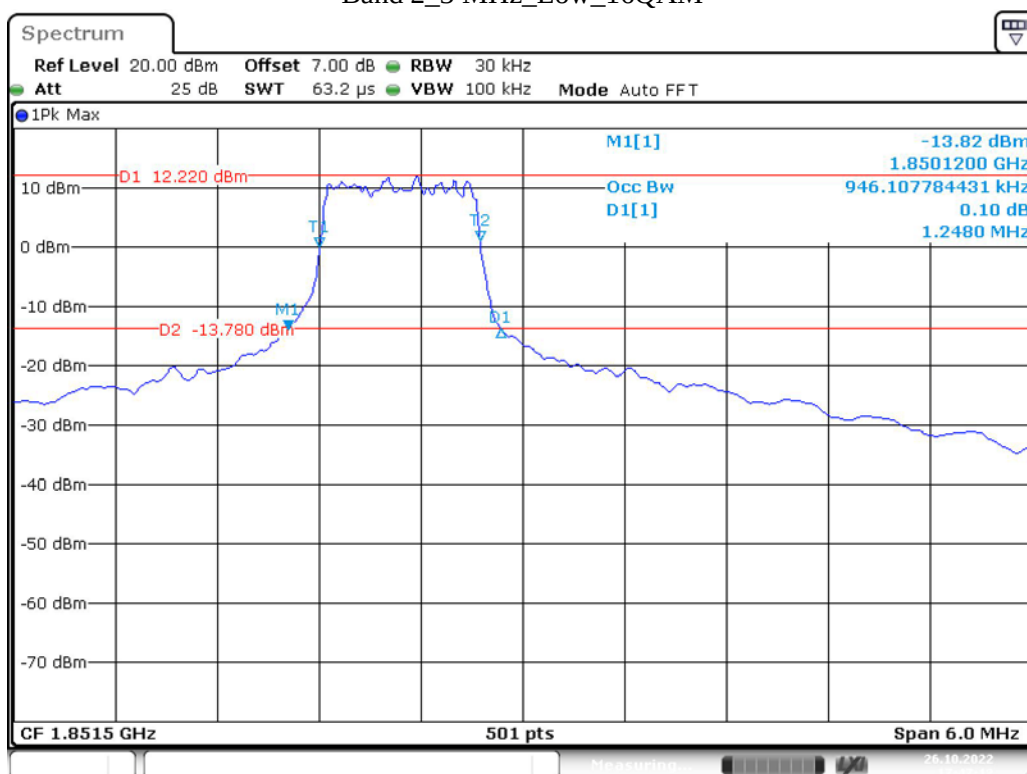
1Pk Max

M1[1] -13.41 dBm
 1.8502280 MHz
 Occ Bw 1.101796407 MHz
 D1[1] -0.14 dBm
 1.2720 MHz

D1 11.980 dBm
 D2 -14.020 dBm

CF 1.8515 GHz 501 pts Span 6.0 MHz

Band 2_3 MHz_Low_16QAM



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Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 30 kHz
 Att 25 dB SWT 63.2 μ s VBW 100 kHz Mode Auto FFT

1Pk Max

M1[1] -13.34 dBm
 1.8787280 GHz
 Occ Bw 1.113772455 MHz
 D1[1] -0.34 dBm
 1.2720 MHz

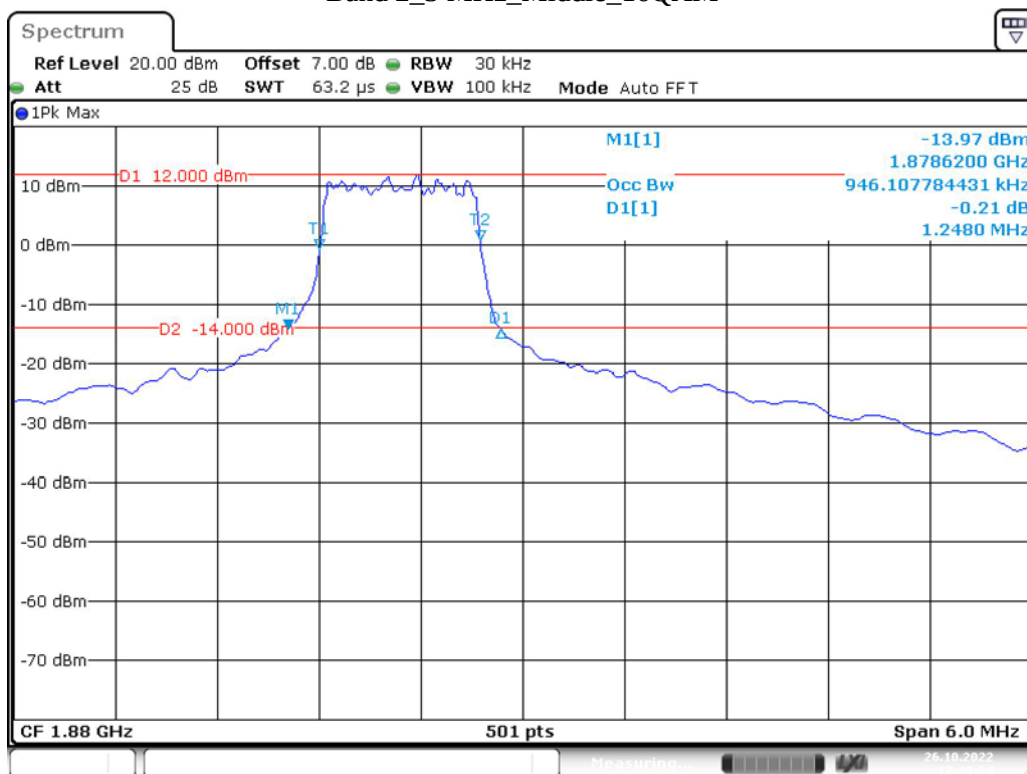
D1 11.860 dBm
 D2 -14.140 dBm

CF 1.88 GHz 501 pts Span 6.0 MHz

Measuring...

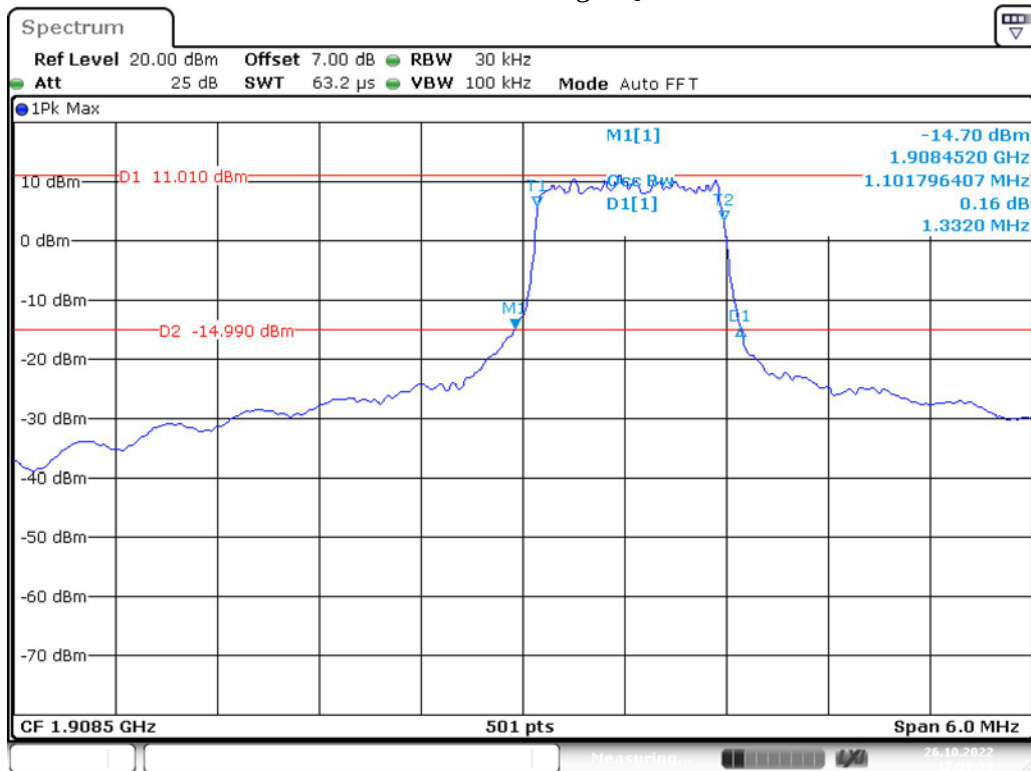
28.10.2022

Band 2_3 MHz_Middle_16QAM



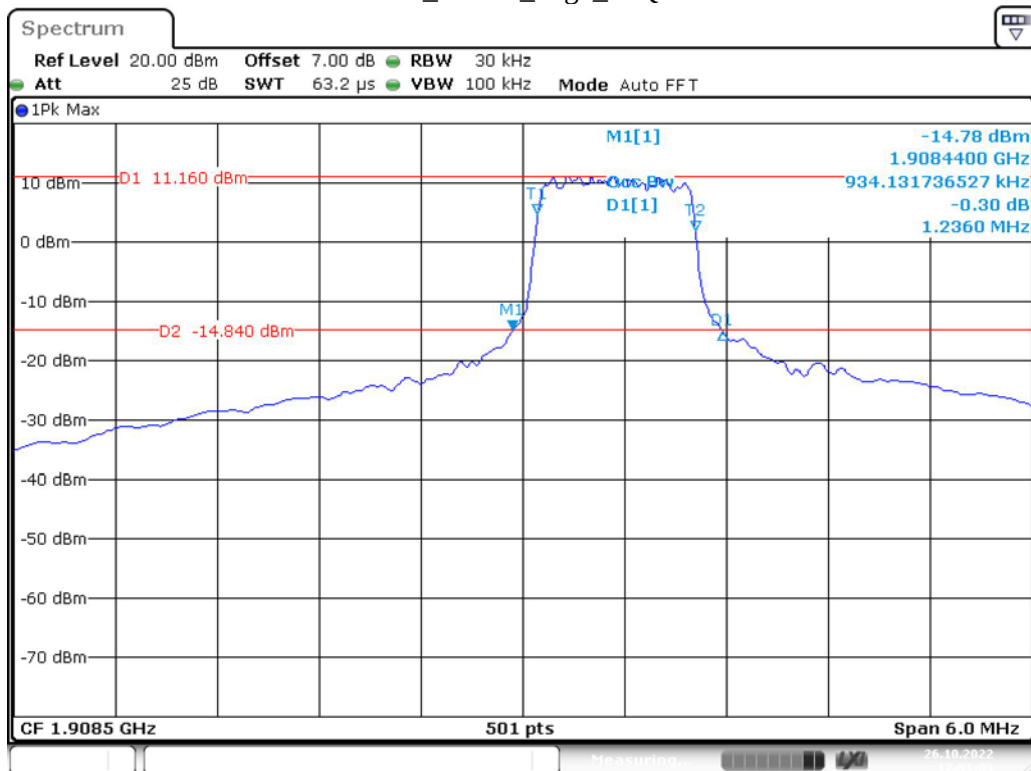
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Band 2_3 MHz_High_QPSK



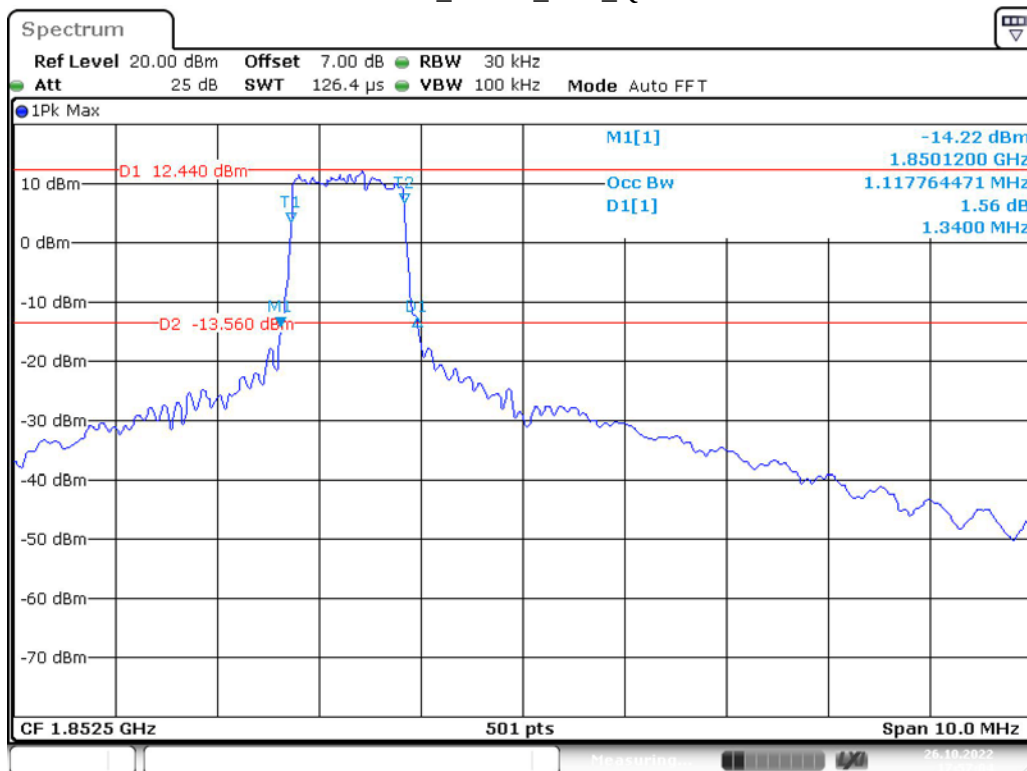
Date: 26.OCT.2022 17:50:50

Band 2_3 MHz_High_16QAM



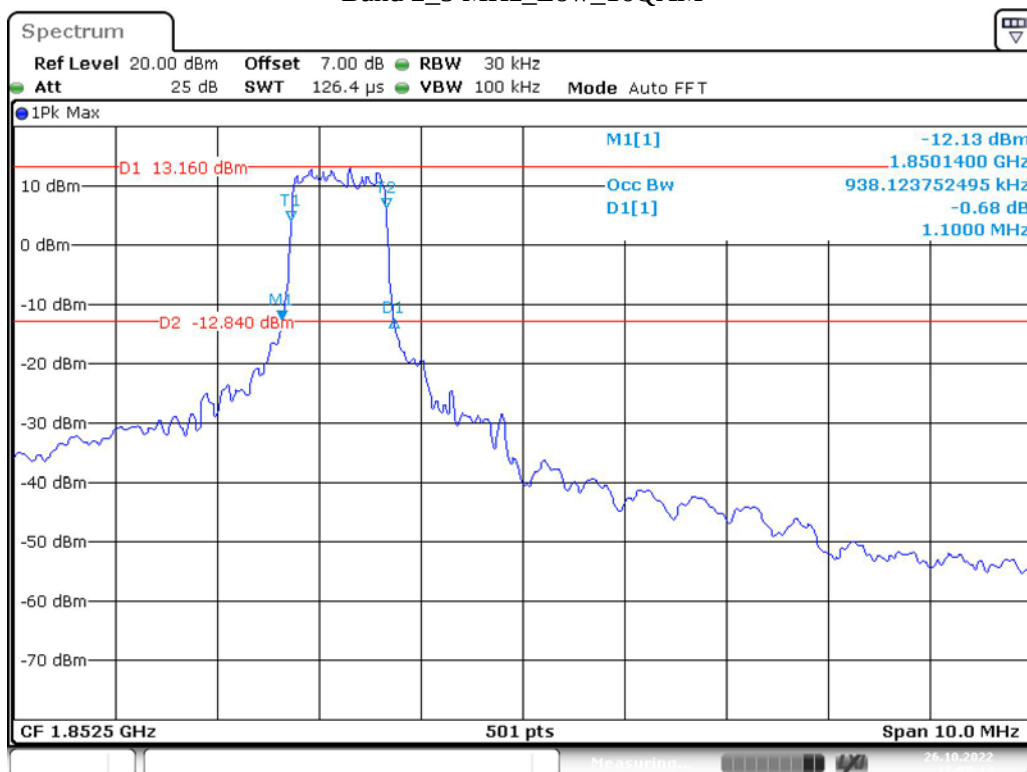
Date: 26.OCT.2022 17:51:03

Band 2_5 MHz_Low_QPSK



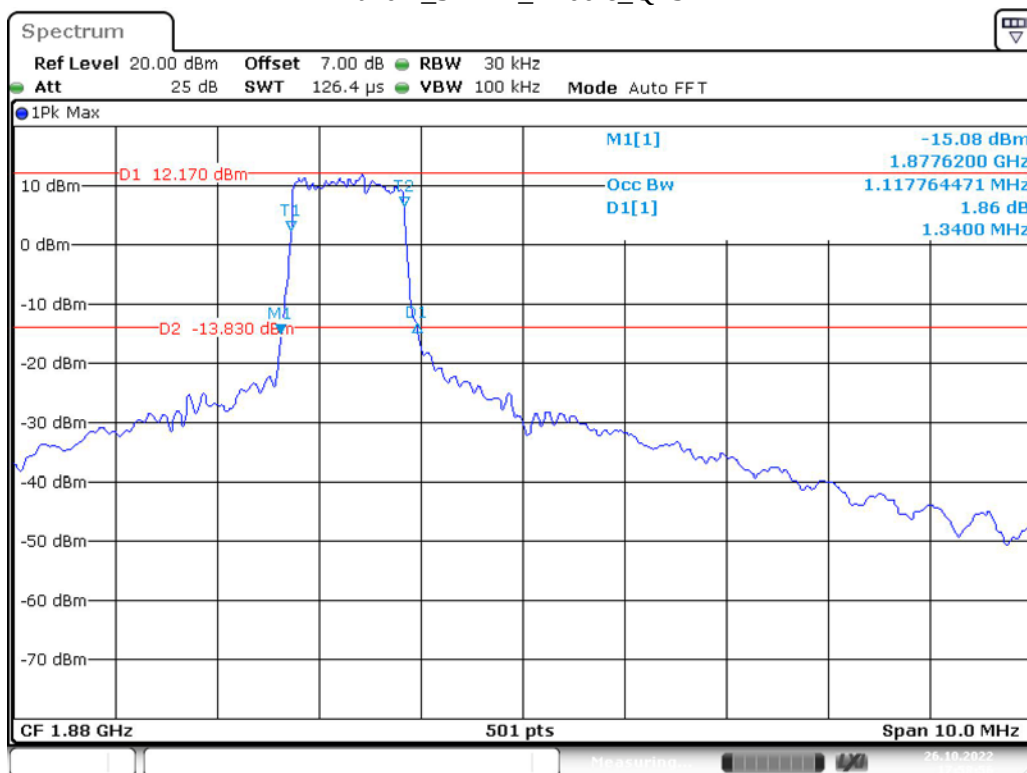
Date: 26.OCT.2022 17:57:04

Band 2_5 MHz_Low_16QAM



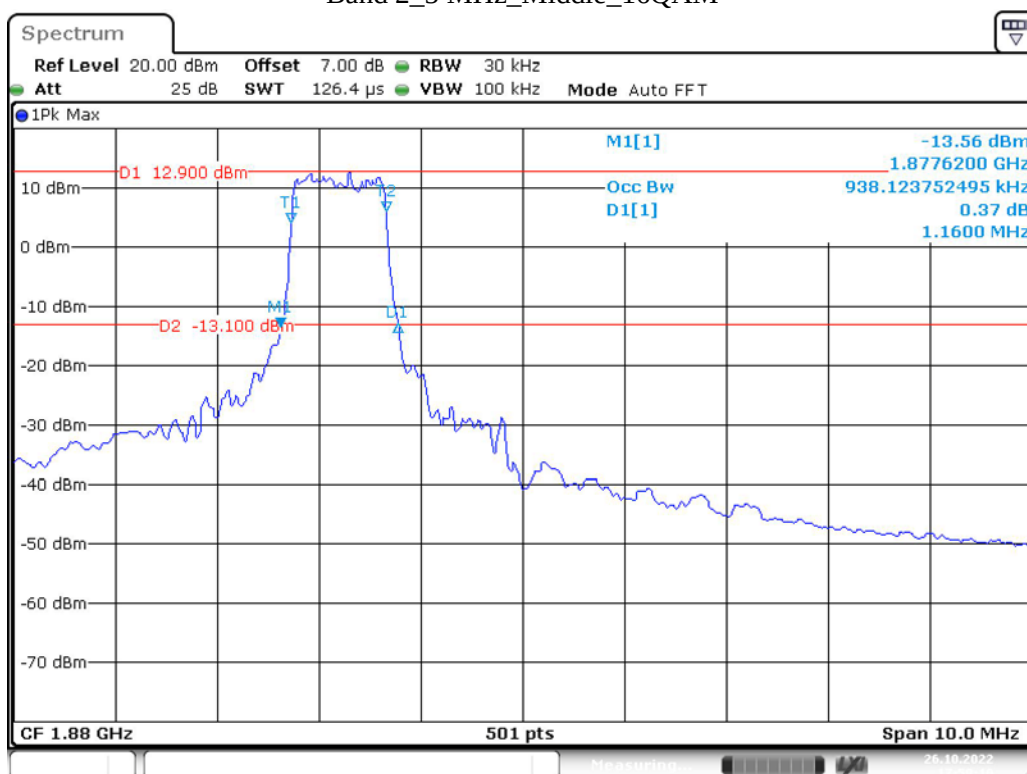
Date: 26.OCT.2022 17:57:14

Band 2_5 MHz_Middle_QPSK



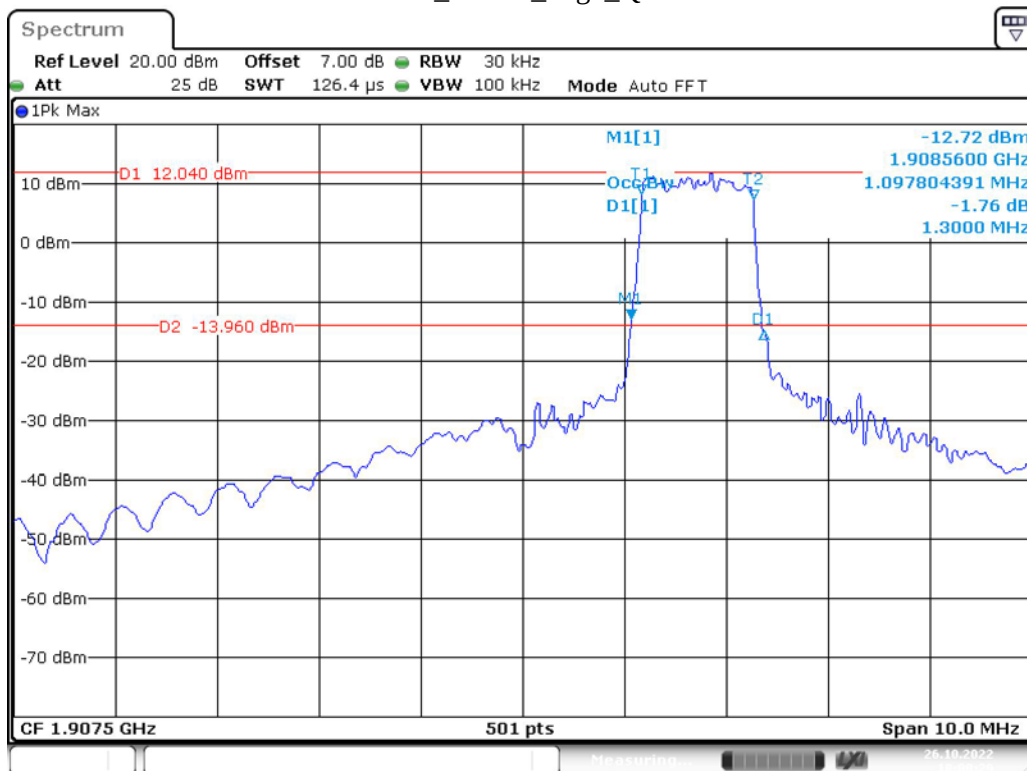
Date: 26.OCT.2022 17:58:57

Band 2_5 MHz_Middle_16QAM



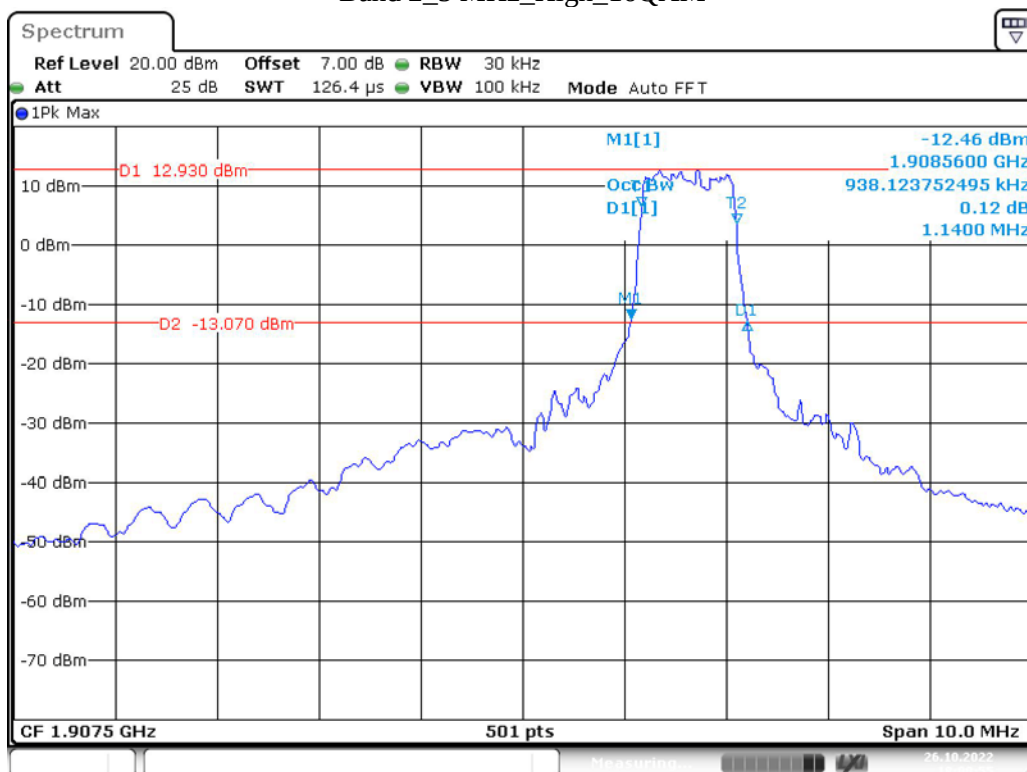
Date: 26.OCT.2022 17:59:10

Band 2_5 MHz_High_QPSK



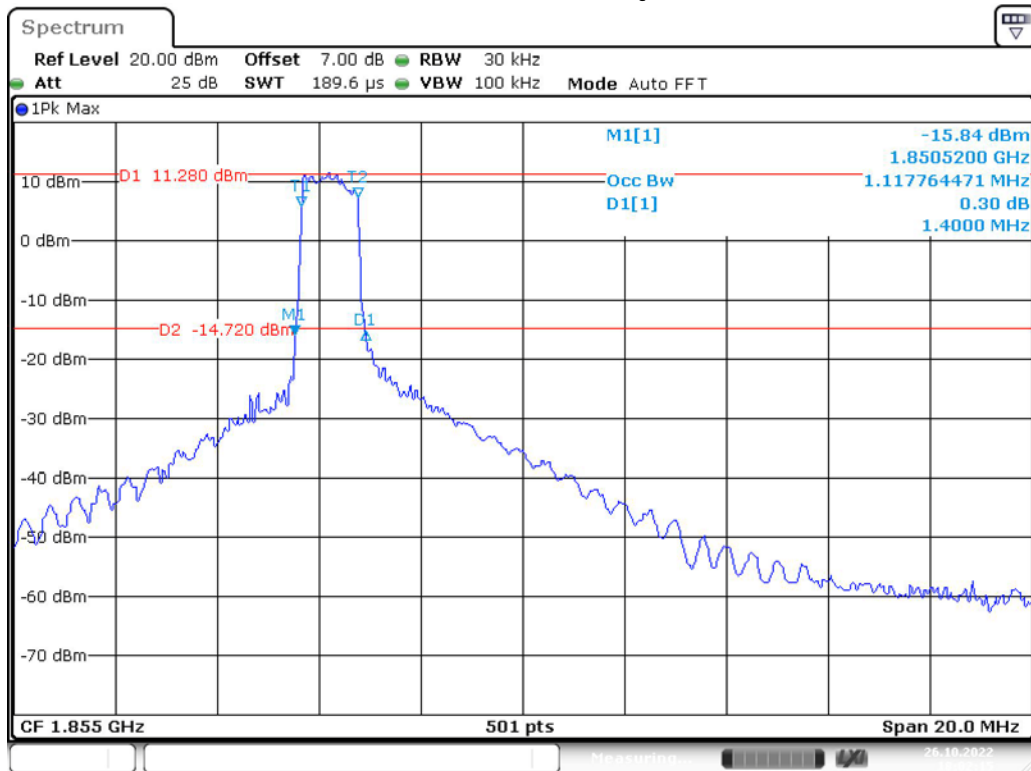
Date: 26.OCT.2022 18:00:29

Band 2_5 MHz_High_16QAM



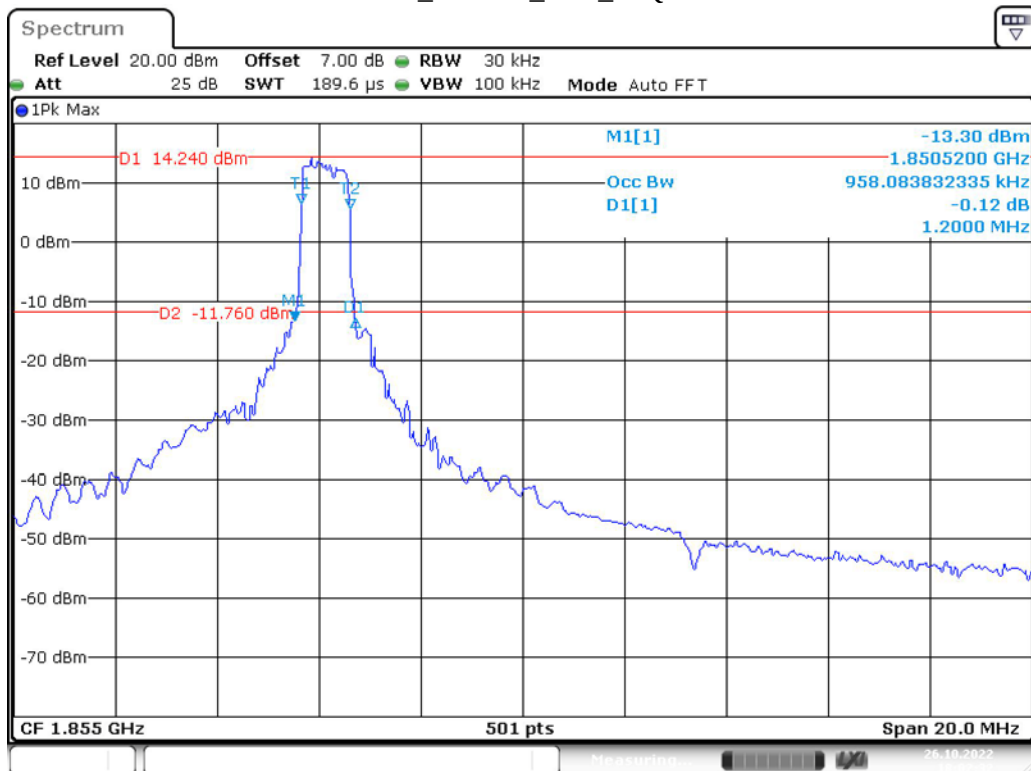
Date: 26.OCT.2022 18:00:55

Band 2_10 MHz_Low_QPSK



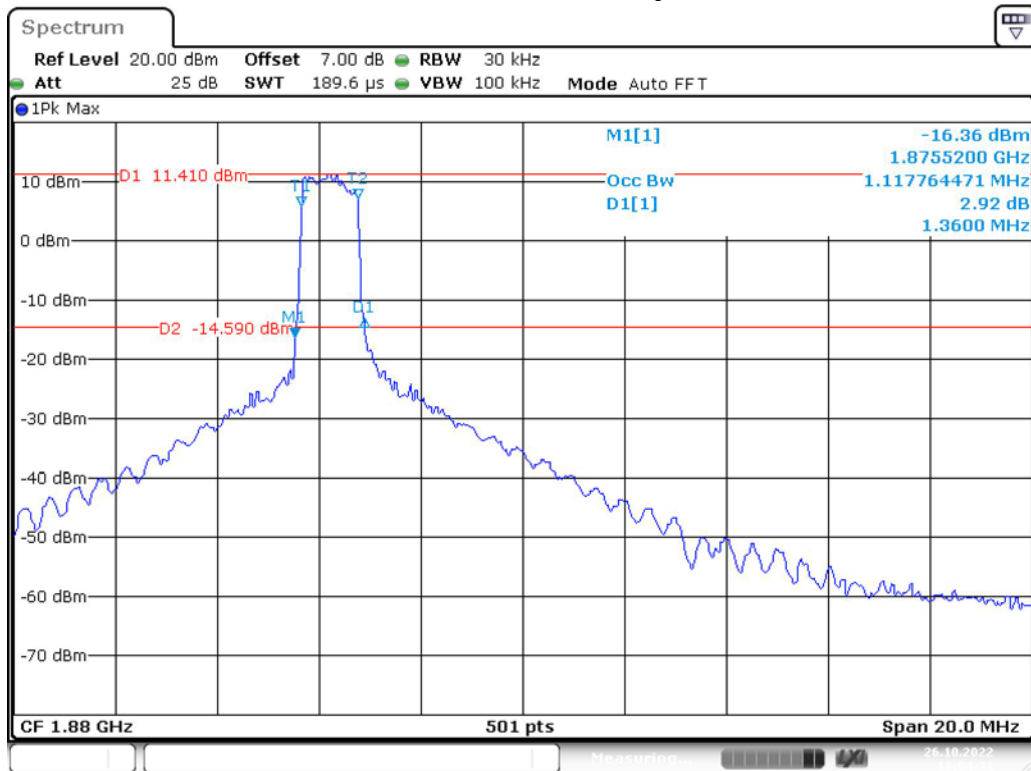
Date: 26.OCT.2022 18:02:16

Band 2_10 MHz_Low_16QAM



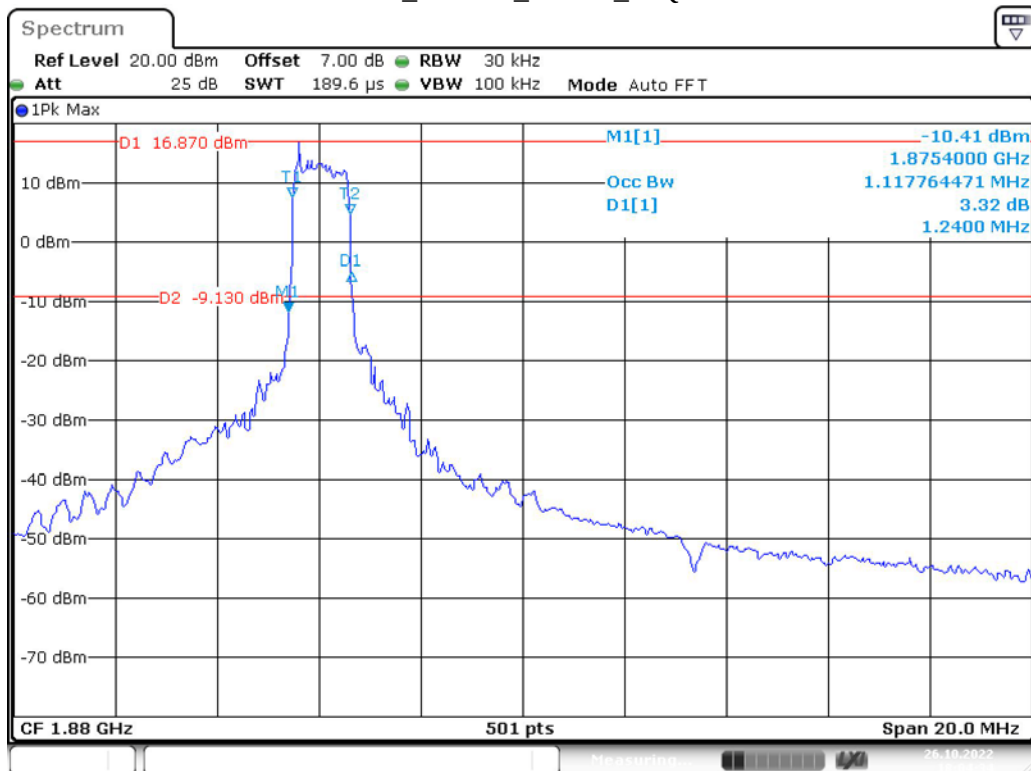
Date: 26.OCT.2022 18:02:32

Band 2_10 MHz_Middle_QPSK



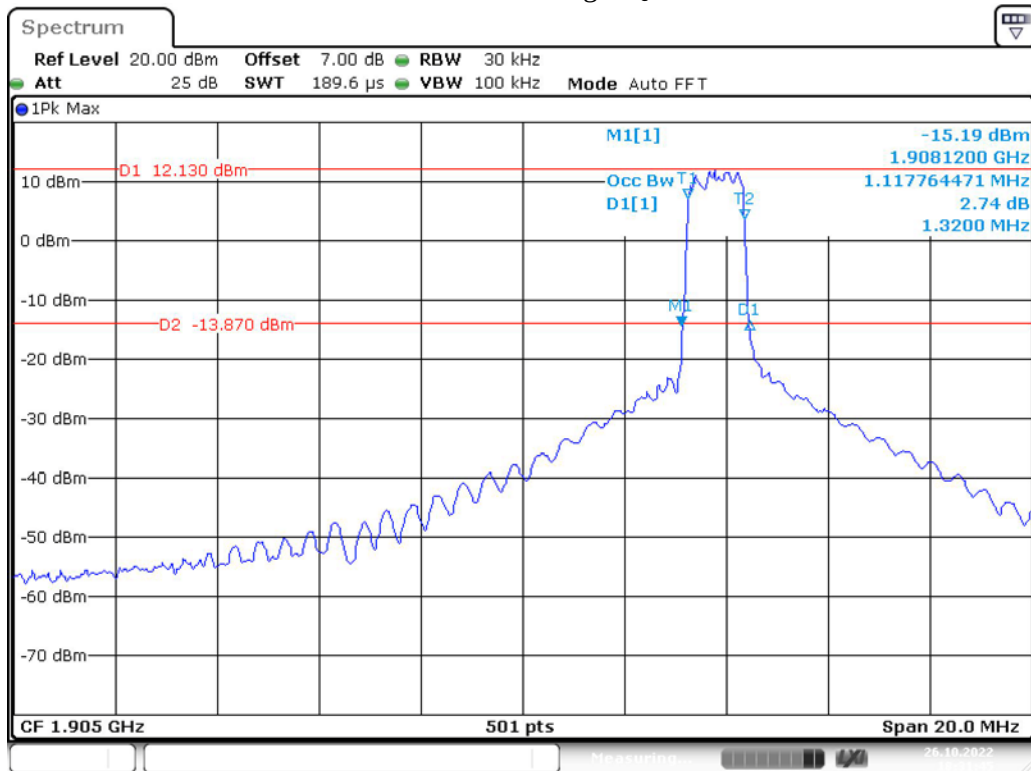
Date: 26.OCT.2022 18:04:21

Band 2_10 MHz_Middle_16QAM



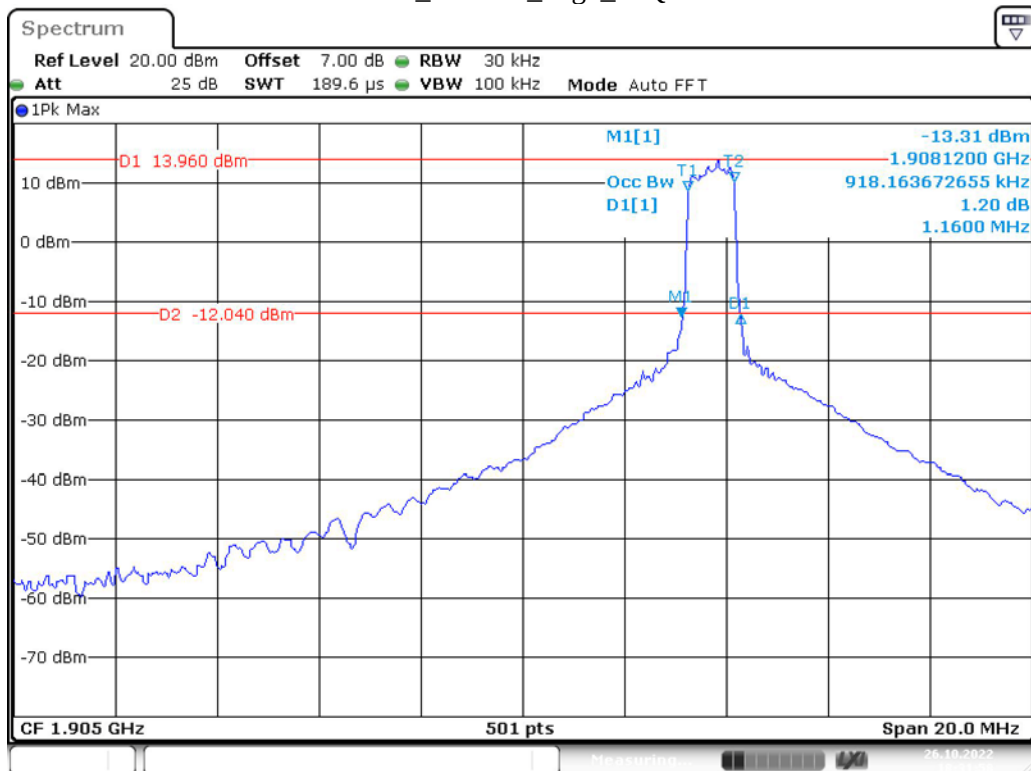
Date: 26.OCT.2022 18:04:34

Band 2_10 MHz_High_QPSK



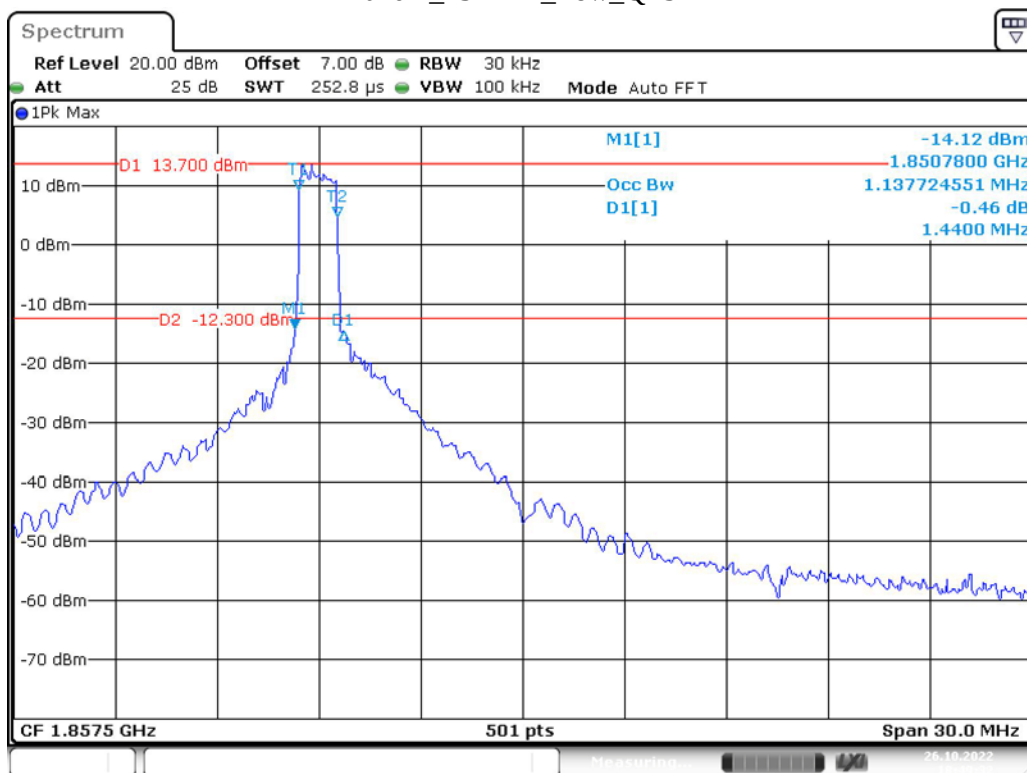
Date: 26.OCT.2022 18:31:45

Band 2_10 MHz_High_16QAM



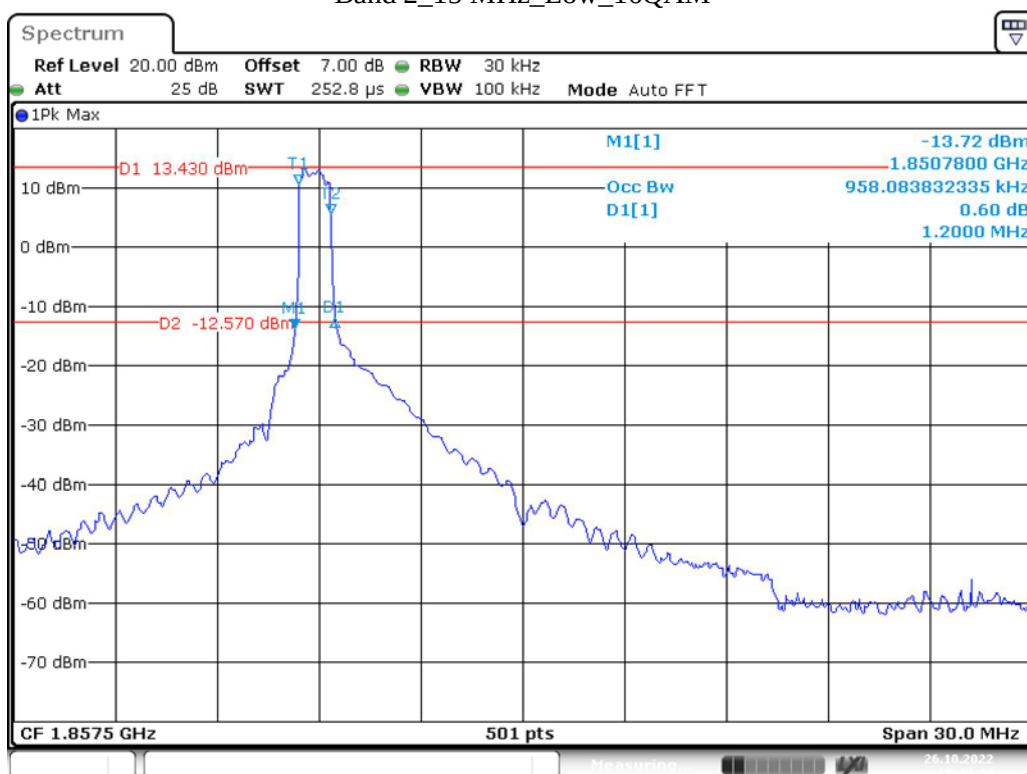
Date: 26.OCT.2022 18:31:58

Band 2_15 MHz_Low_QPSK



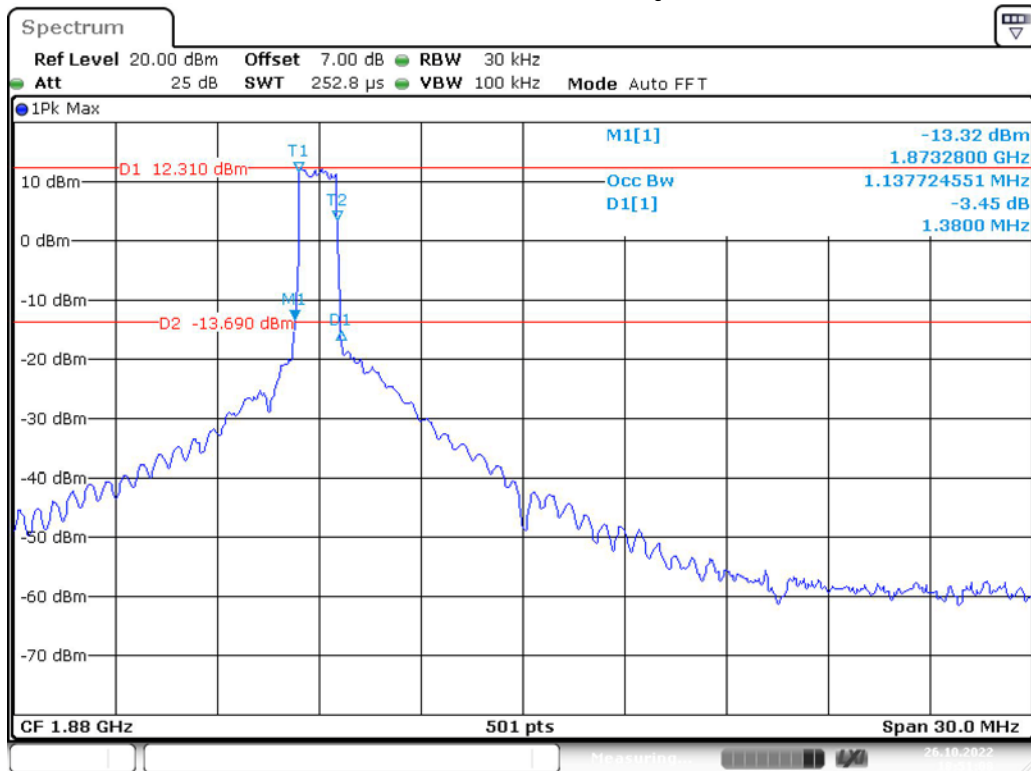
Date: 26.OCT.2022 18:49:32

Band 2_15 MHz_Low_16QAM



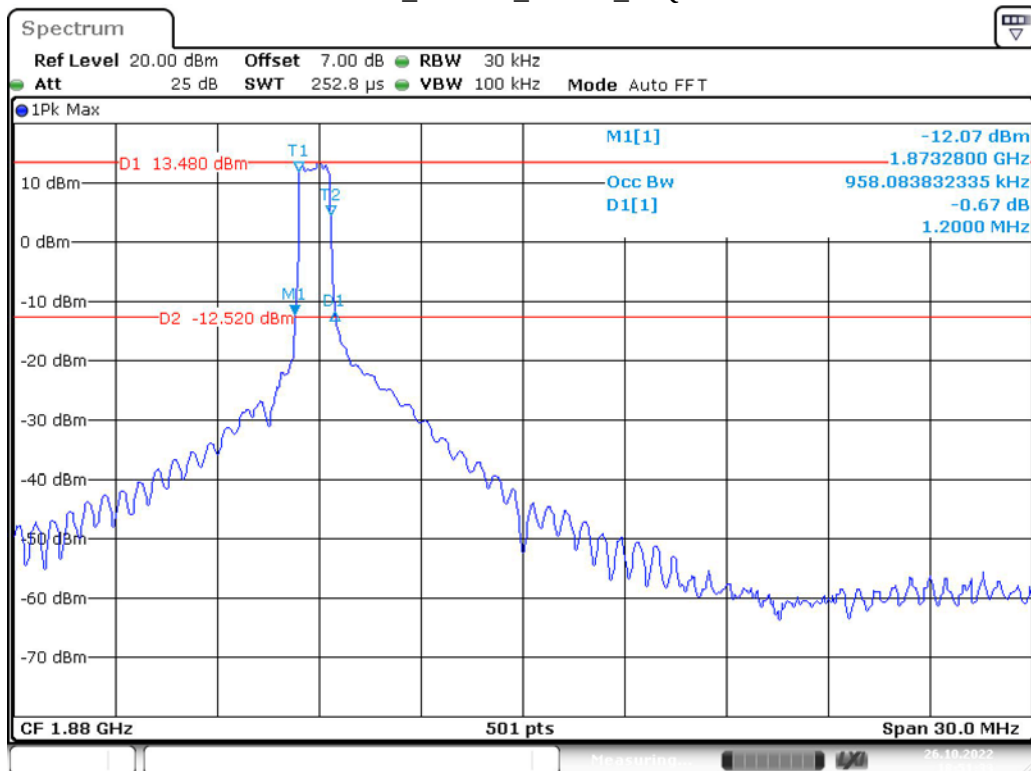
Date: 26.OCT.2022 18:49:44

Band 2_15 MHz_Middle_QPSK



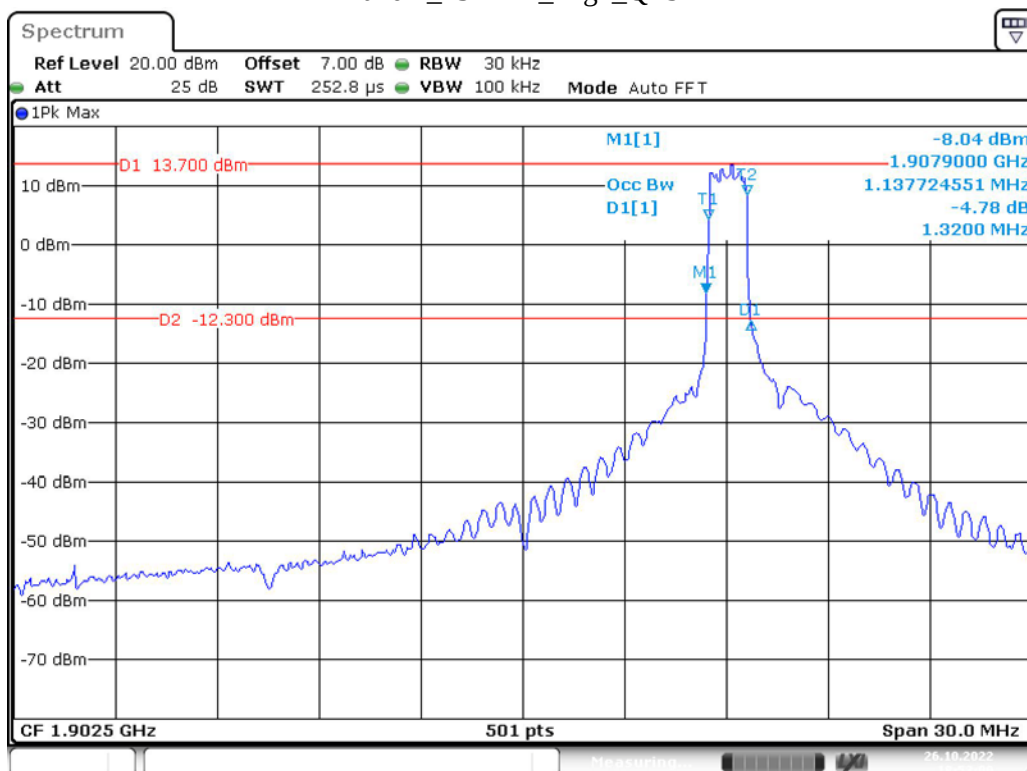
Date: 26.OCT.2022 18:51:08

Band 2_15 MHz_Middle_16QAM



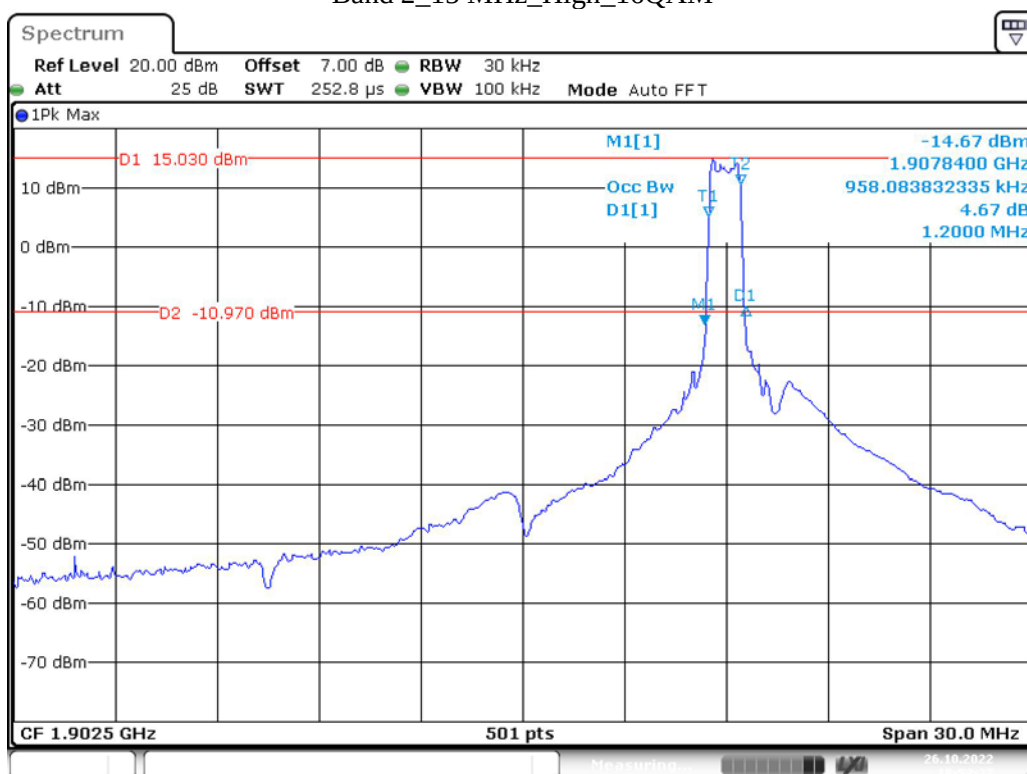
Date: 26.OCT.2022 18:51:33

Band 2_15 MHz_High_QPSK



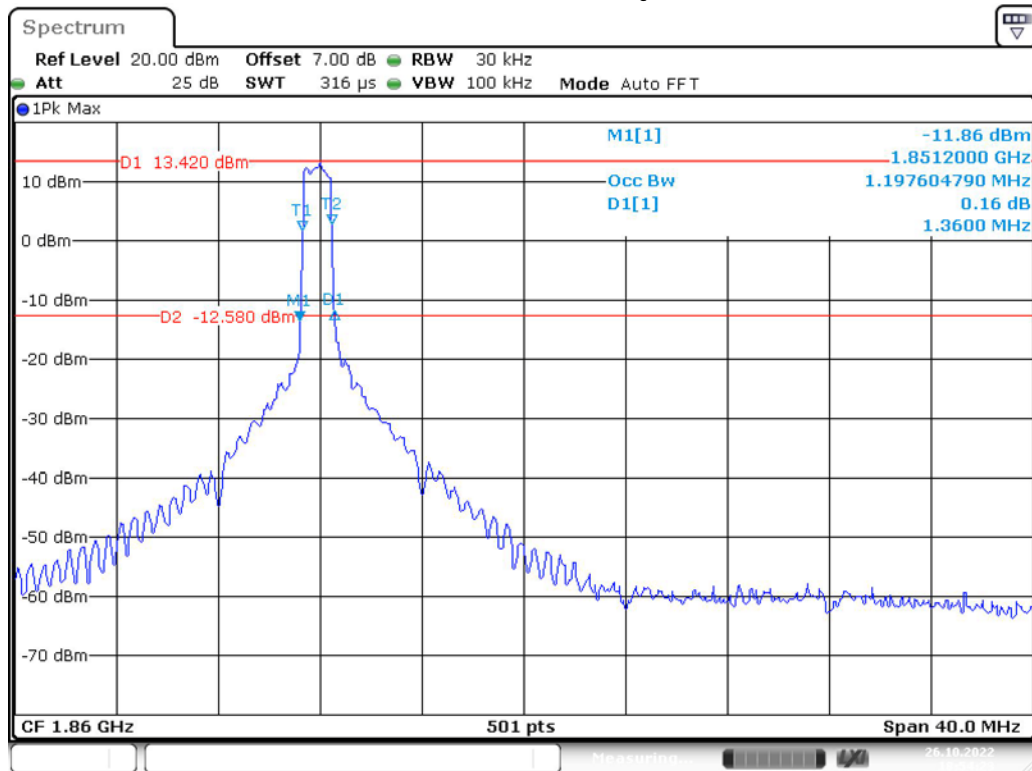
Date: 26.OCT.2022 18:53:00

Band 2_15 MHz_High_16QAM



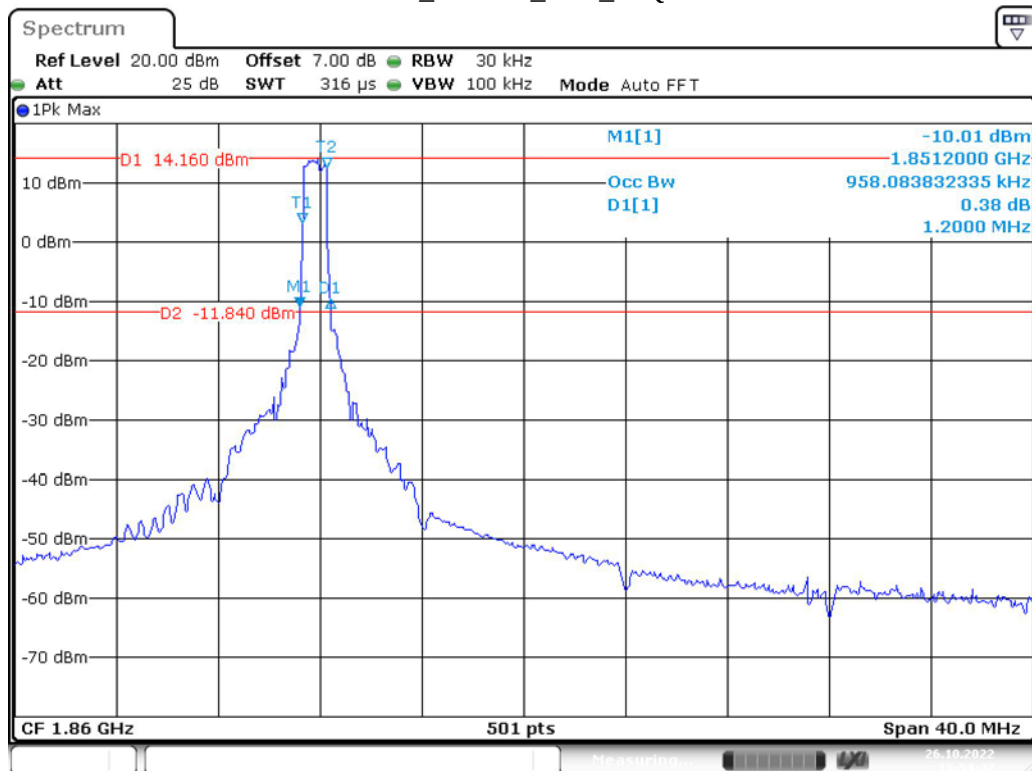
Date: 26.OCT.2022 18:53:28

Band 2_20 MHz_Low_QPSK



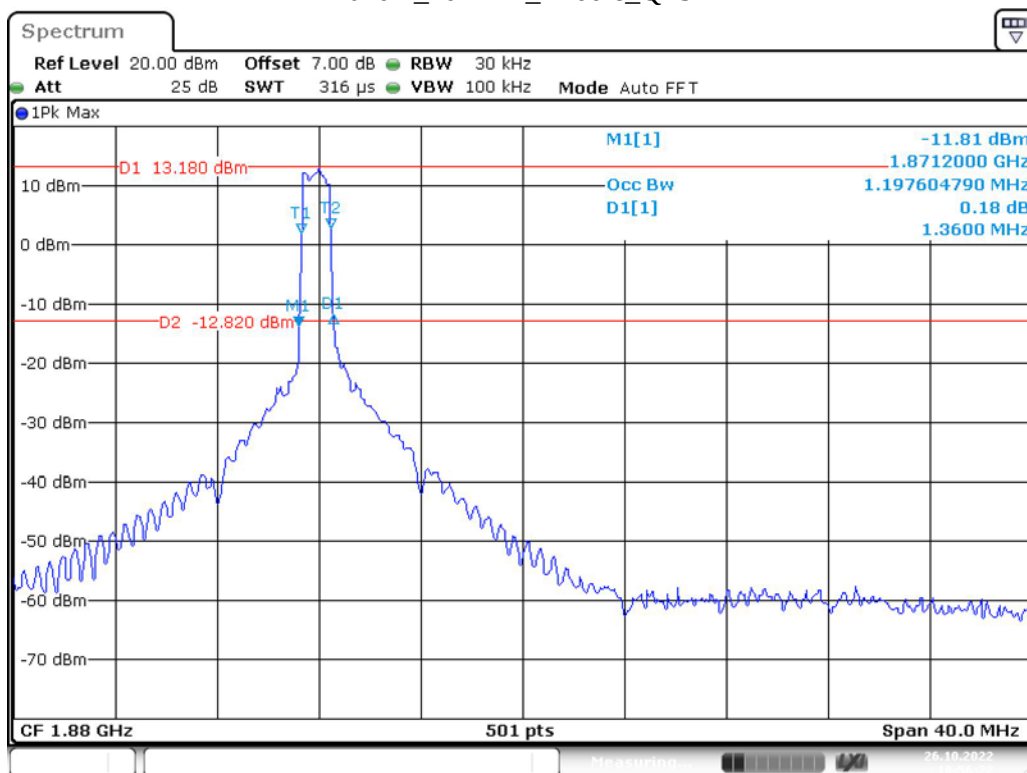
Date: 26.OCT.2022 18:54:24

Band 2_20 MHz_Low_16QAM



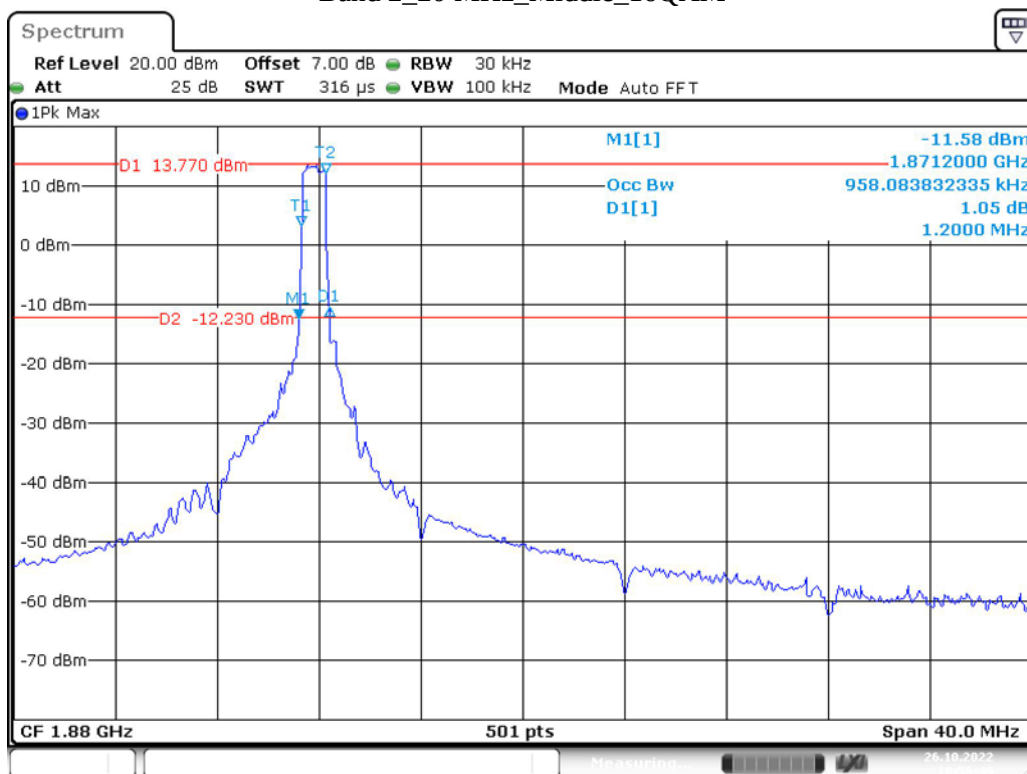
Date: 26.OCT.2022 18:54:48

Band 2_20 MHz_Middle_QPSK



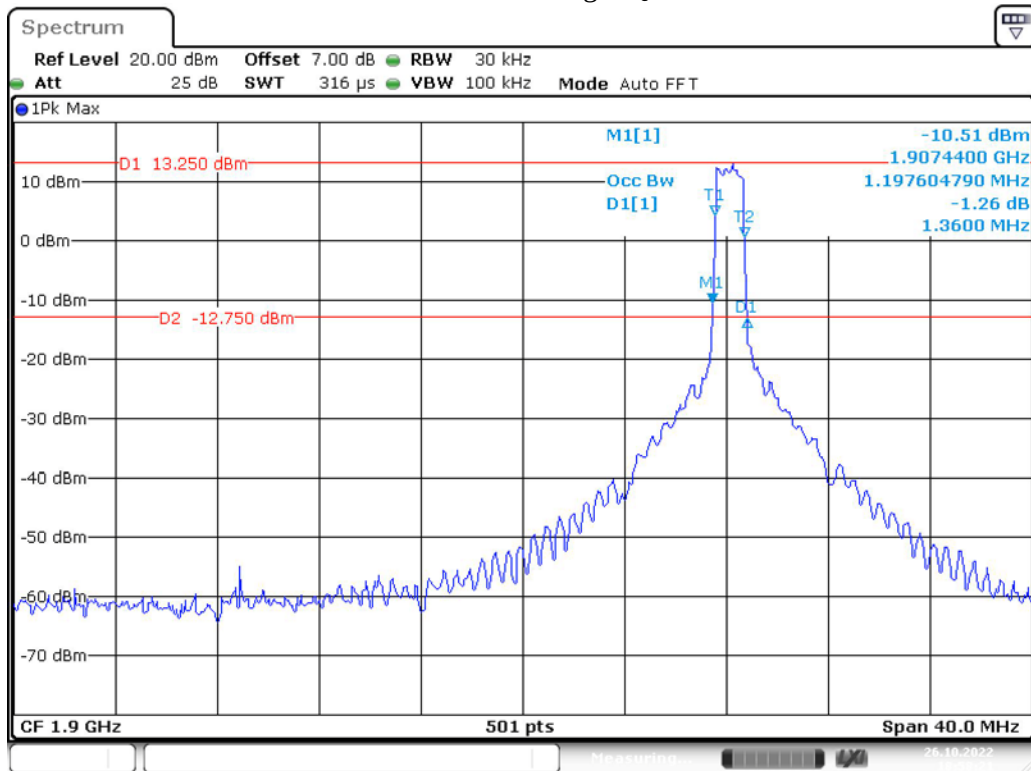
Date: 26.OCT.2022 18:56:22

Band 2_20 MHz_Middle_16QAM



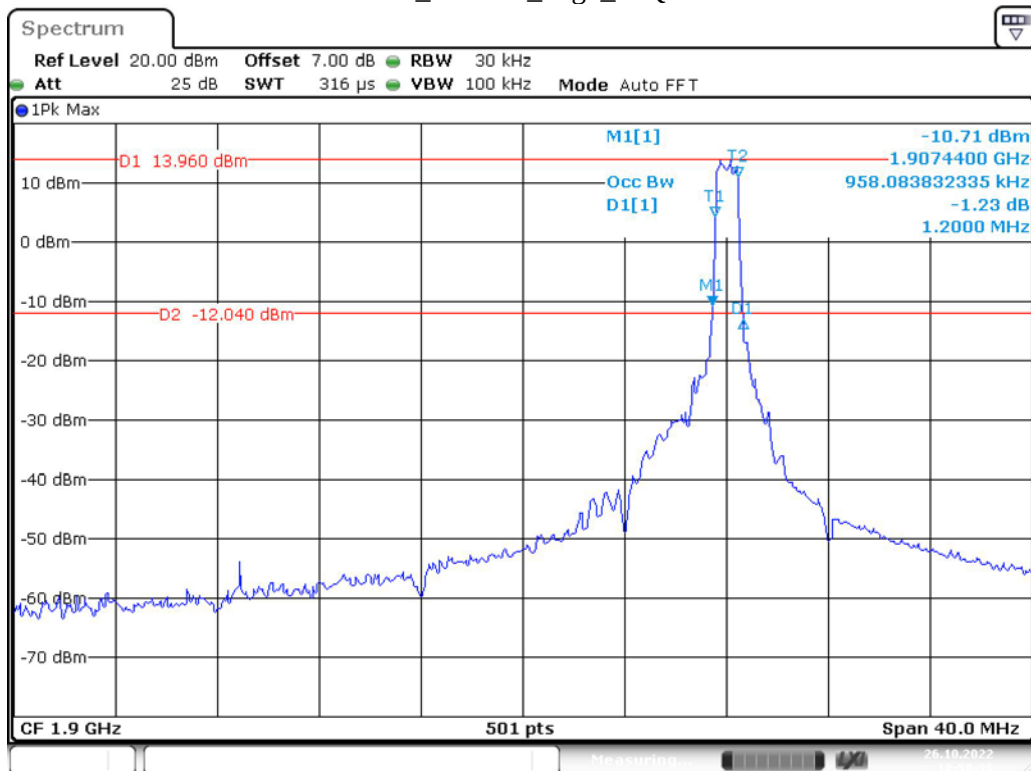
Date: 26.OCT.2022 18:56:49

Band 2_20 MHz_High_QPSK



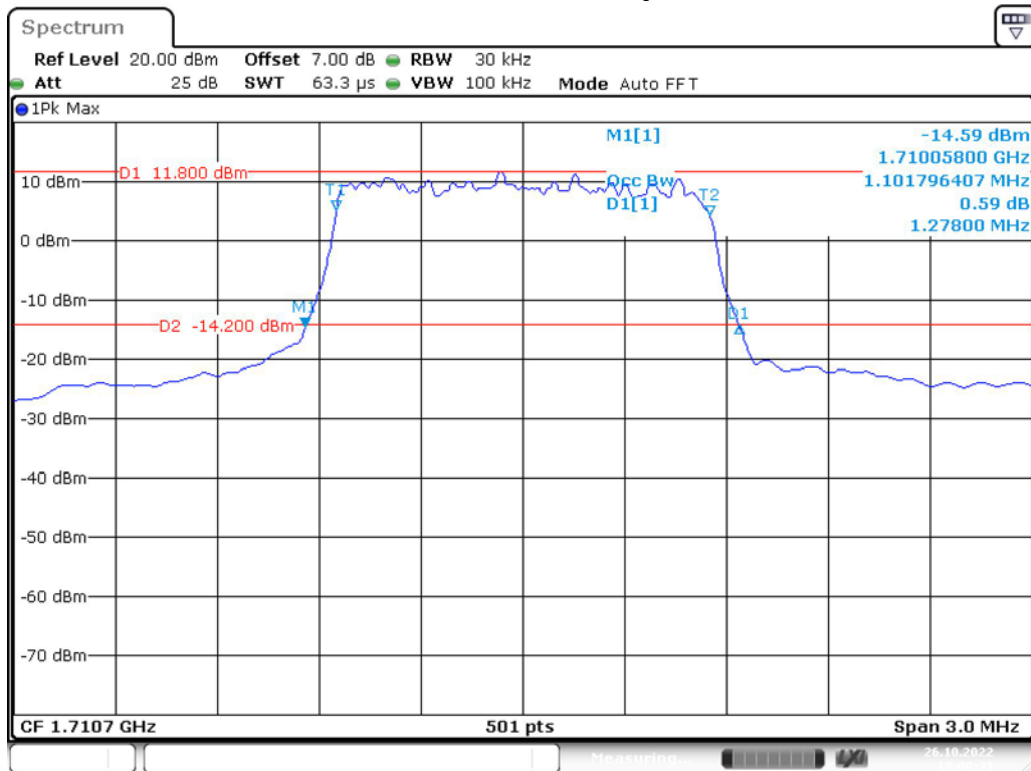
Date: 26.OCT.2022 18:58:22

Band 2_20 MHz_High_16QAM



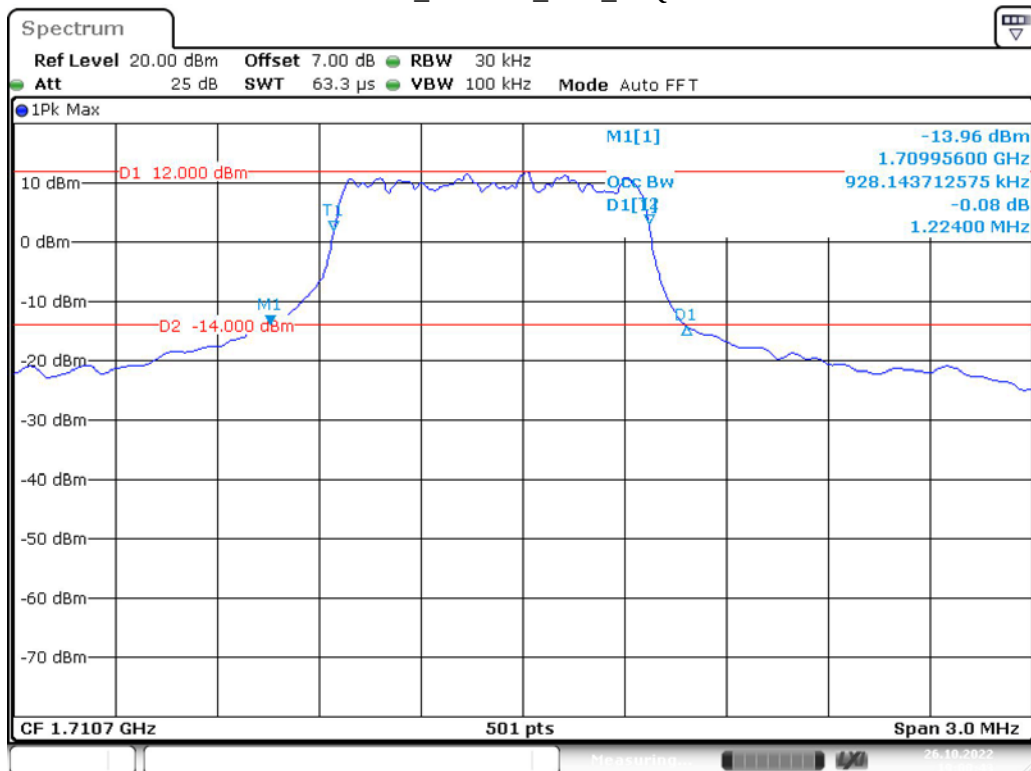
Date: 26.OCT.2022 18:58:39

Band 4_1.4 MHz_Low_QPSK



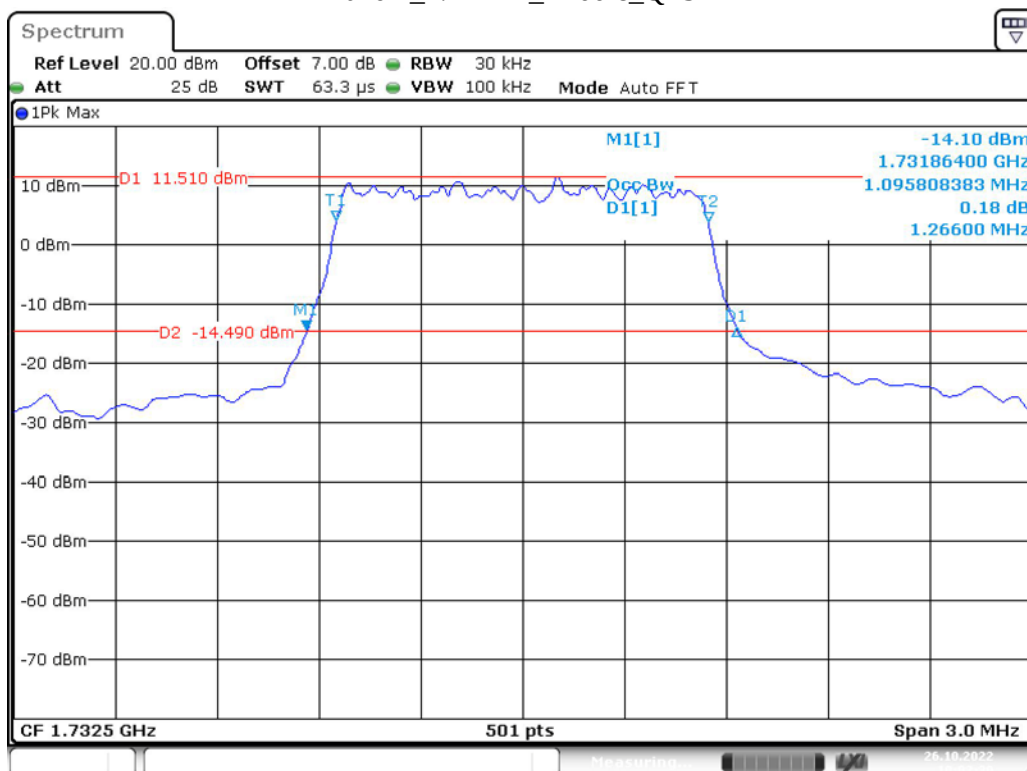
Date: 26.OCT.2022 19:00:31

Band 4_1.4 MHz_Low_16QAM



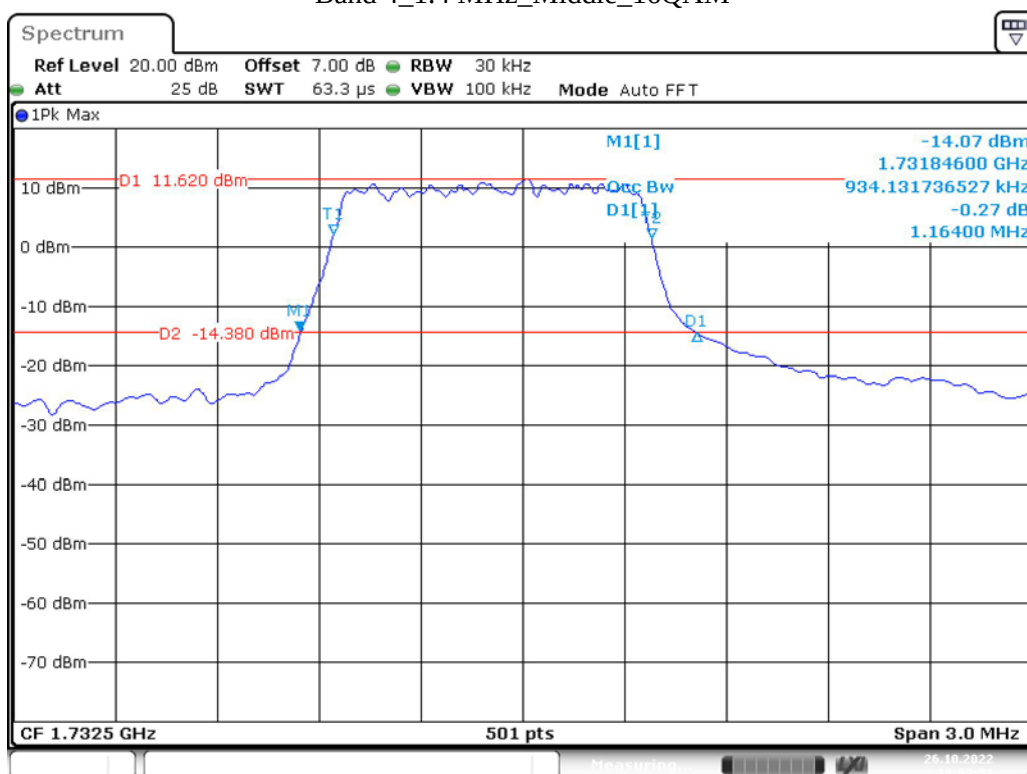
Date: 26.OCT.2022 19:00:44

Band 4_1.4 MHz_Middle_QPSK



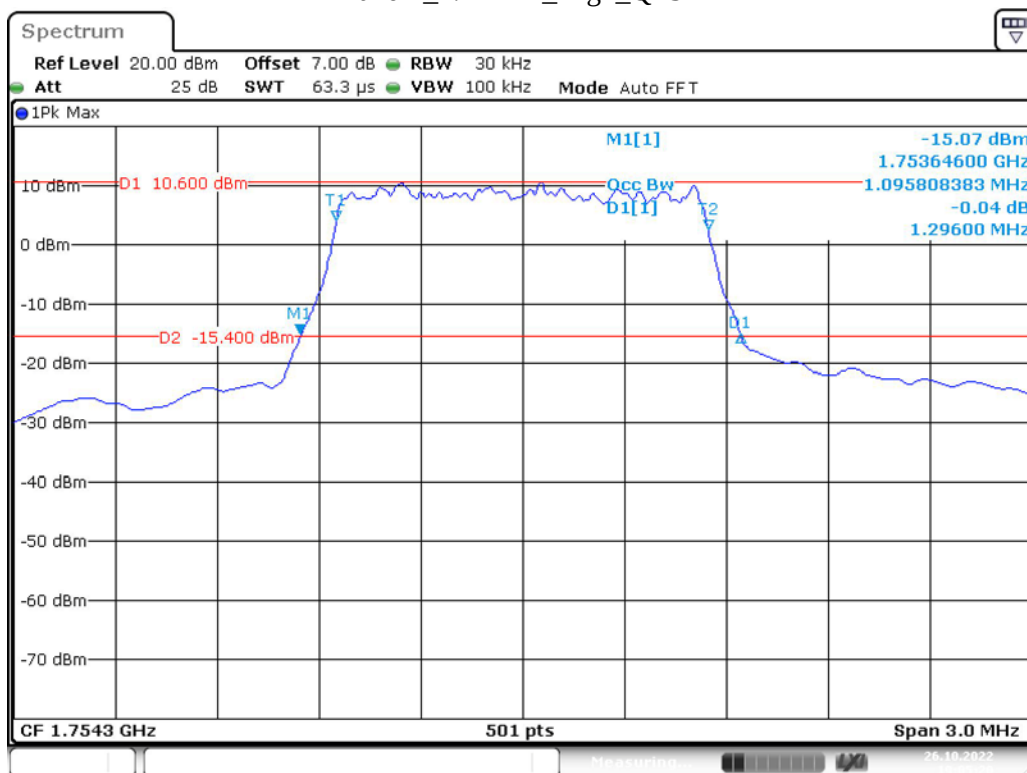
Date: 26.OCT.2022 19:02:39

Band 4_1.4 MHz_Middle_16QAM



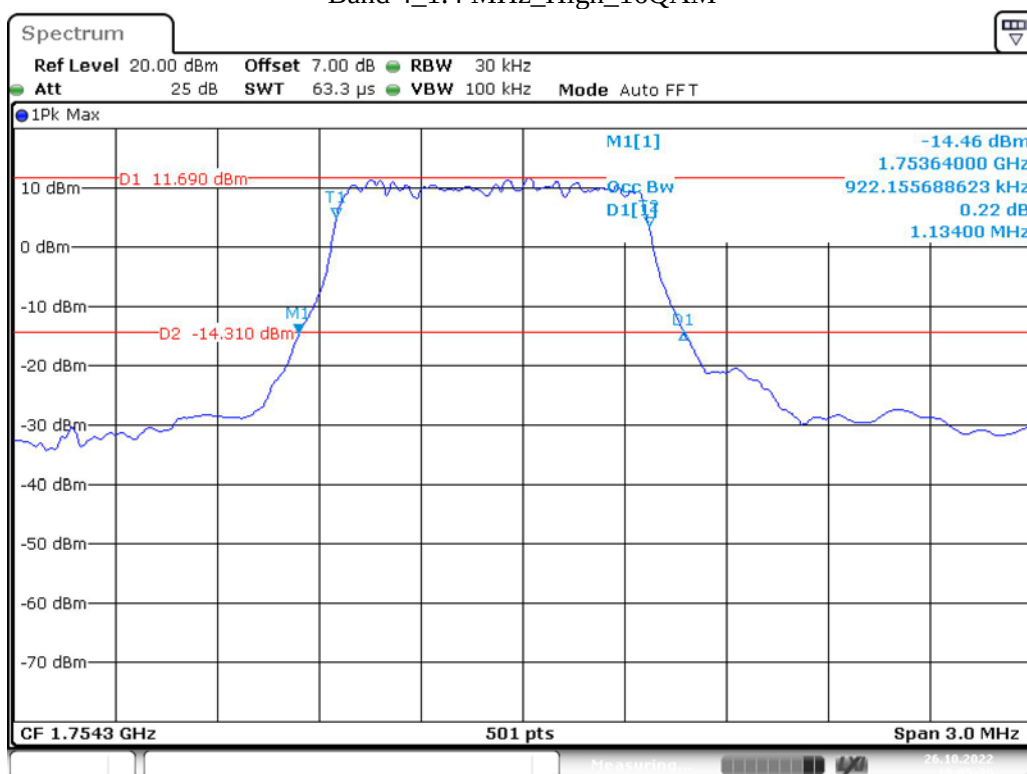
Date: 26.OCT.2022 19:02:52

Band 4_1.4 MHz_High_QPSK



Date: 26.OCT.2022 19:05:21

Band 4_1.4 MHz_High_16QAM



Date: 26.OCT.2022 19:05:40

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 30 kHz
 Att 25 dB SWT 63.2 μ s VBW 100 kHz Mode Auto FFT

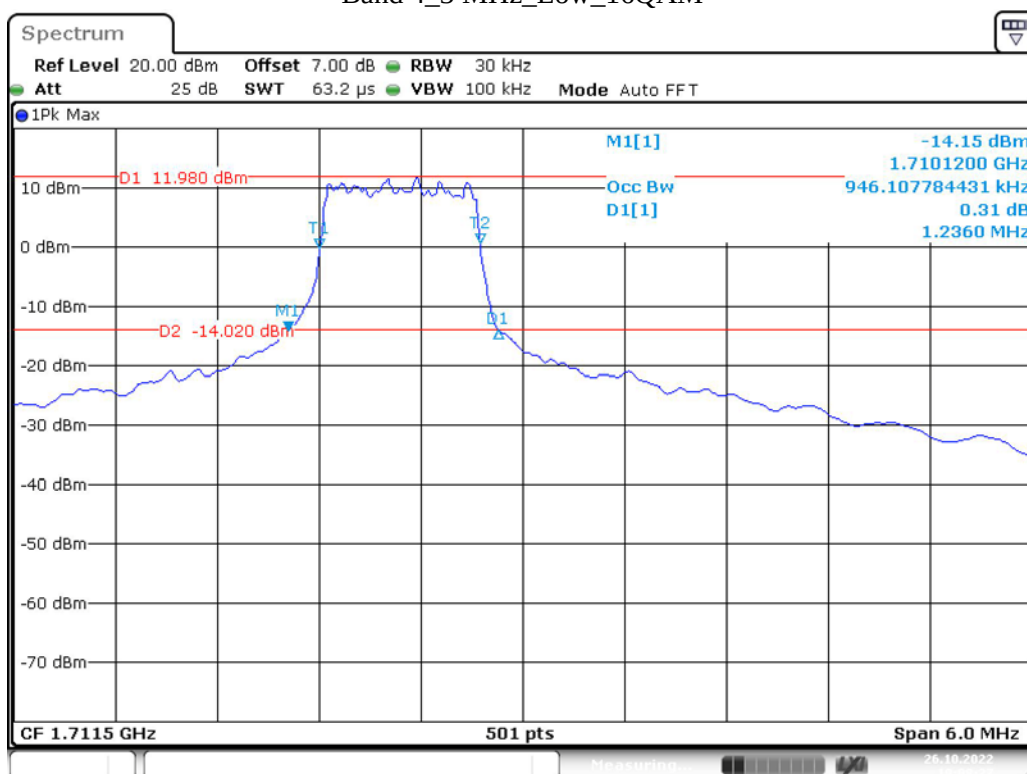
1Pk Max

D1 11.780 dBm
 D2 -14.220 dBm

M1[1] -14.35 dBm
 1.7102160 GHz
 Occ Bw 1.101796407 MHz
 D1[1] 0.80 dB
 1.2840 MHz

CF 1.7115 GHz 501 pts Span 6.0 MHz

Band 4_3 MHz_Low_16QAM



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