

FCC Part 27

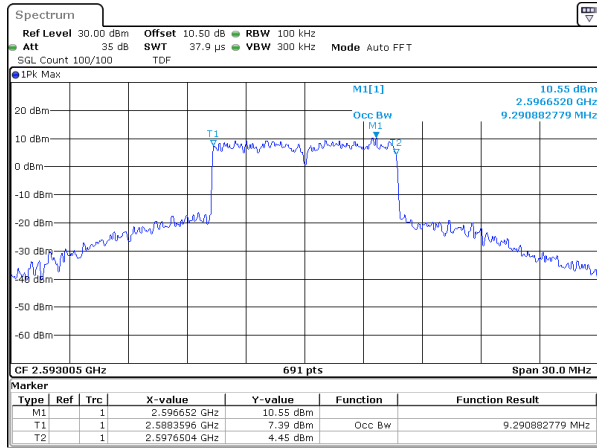
Occupied bandwidth

DC 2A n41A

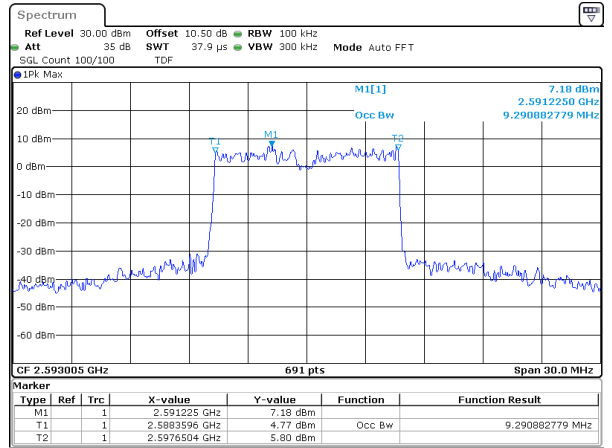
Mode	99% OBW (MHz)	EBW (MHz)
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB52@0	9.291	9.768
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB52@0	9.291	9.682
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB52@0	9.247	9.812
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB52@0	9.334	9.768
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB50@0	8.944	9.334
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB50@0	8.900	9.291
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB50@0	8.944	9.291
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB50@0	8.944	9.291
10MHz 10MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB50@0	8.944	9.378
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB79@0	14.132	14.848
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB79@0	14.067	14.848
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB79@0	14.067	14.848
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB79@0	14.197	14.783
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB75@0	13.415	14.262
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB75@0	13.415	14.197
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB75@0	13.415	14.067
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB75@0	13.415	14.197
10MHz 15MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB75@0	13.350	14.132
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB106@0	19.103	21.187
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB106@0	18.929	19.797
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB106@0	18.842	19.797
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB106@0	19.016	19.884
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB100@0	17.974	18.755
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB100@0	17.974	18.669
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB100@0	17.974	18.669
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB100@0	17.887	18.755
10MHz 20MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB100@0	17.887	18.669
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB160@0	28.654	29.565

Mode	99% OBW (MHz)	EBW (MHz)
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB160@0	28.654	29.565
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB160@0	28.654	29.435
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB160@0	28.524	29.565
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB160@0	28.394	29.435
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB160@0	28.524	29.435
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB160@0	28.654	29.565
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB160@0	28.654	29.435
10MHz 30MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB160@0	28.524	29.435
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB216@0	38.726	41.155
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB216@0	38.726	40.985
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB216@0	38.726	40.985
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB216@0	38.900	41.155
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB216@0	38.726	41.155
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB216@0	38.379	41.155
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB216@0	38.726	41.155
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB216@0	38.726	40.985
10MHz 40MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB216@0	38.553	40.985
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 16 QAM_RB1@50 RB270@0	48.191	50.795
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 256 QAM_RB1@50 RB270@0	48.408	52.535
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM 64 QAM_RB1@50 RB270@0	48.408	50.795
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK CP-OFDM QPSK_RB1@50 RB270@0	48.625	51.015
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 16 QAM_RB1@50 RB270@0	48.408	50.795
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 256 QAM_RB1@50 RB270@0	48.625	50.795
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM 64 QAM_RB1@50 RB270@0	48.408	50.795
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@50 RB270@0	48.191	51.015
10MHz 50MHz_15kHz_1880MHz 2593.005MHz_QPSK DFT-s-OFDM QPSK_RB1@50 RB270@0	48.408	50.795

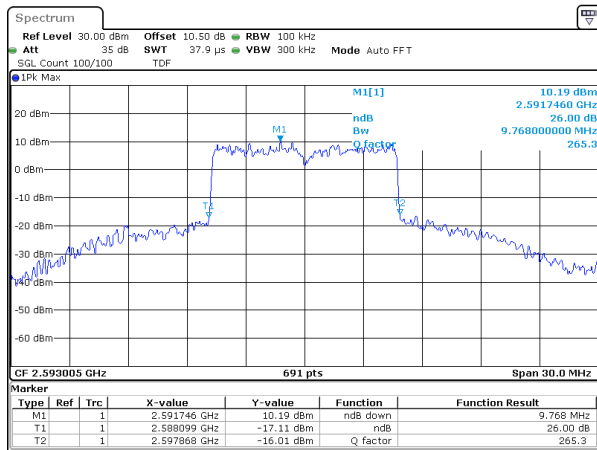
DC_2A_n41A

10MHz|10MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM 16
QAM_RB1@50|RB52@0&9.291 MHz

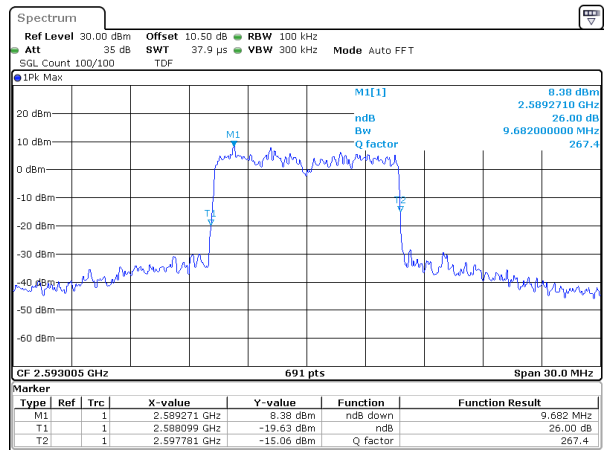
Date: 3.FEB.2024 03:49:43

10MHz|10MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
256 QAM_RB1@50|RB52@0&9.291 MHz

Date: 3.FEB.2024 03:52:12

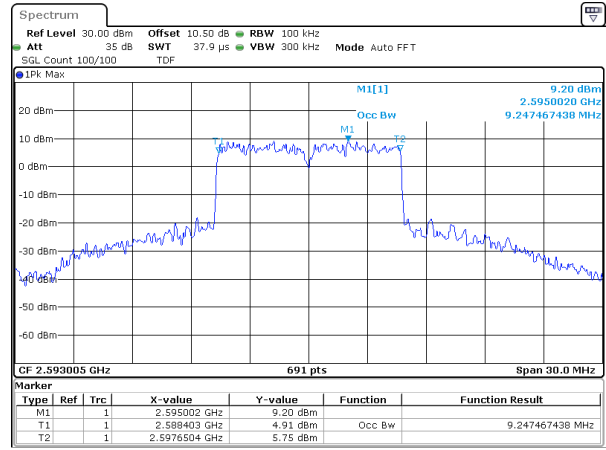


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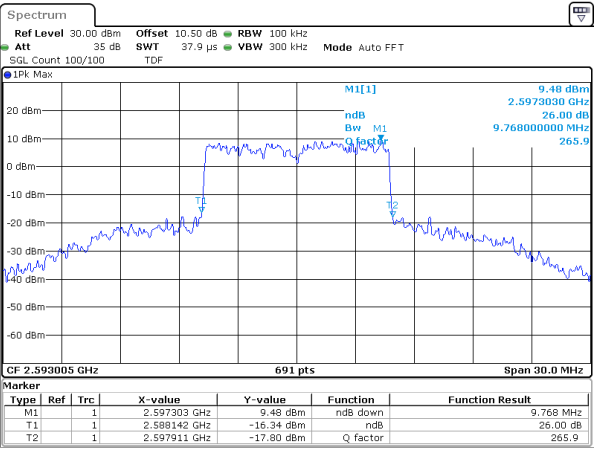
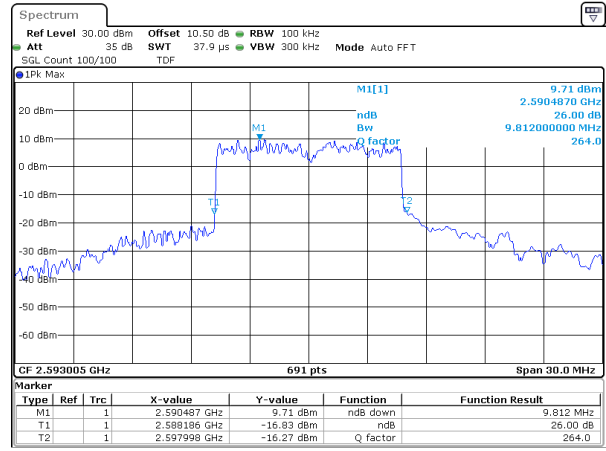
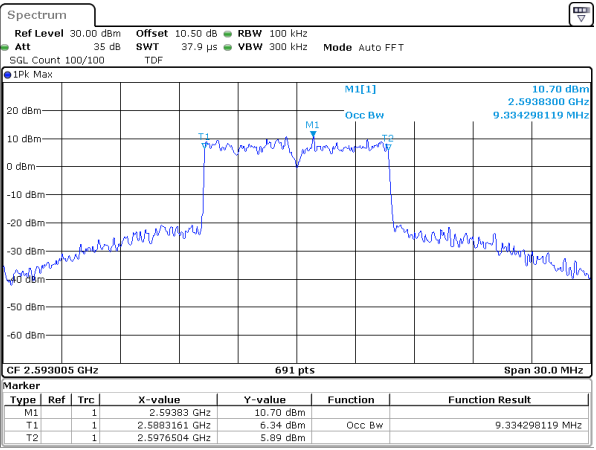


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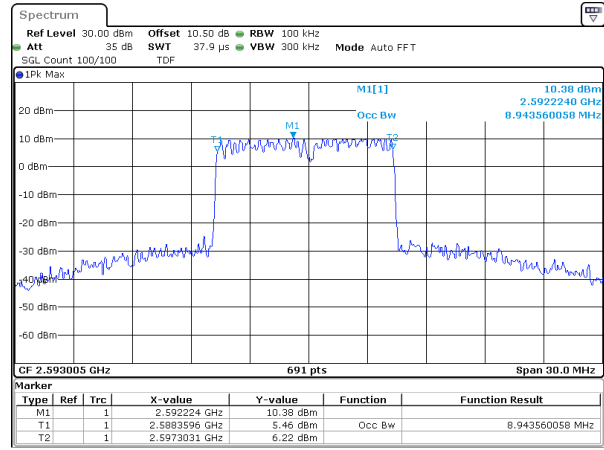
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|CP-OFDM 64
QAM_RB1@50|RB52@0&9.247 MHz



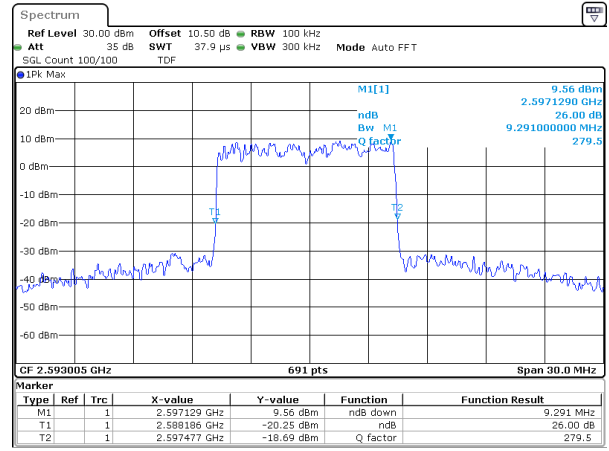
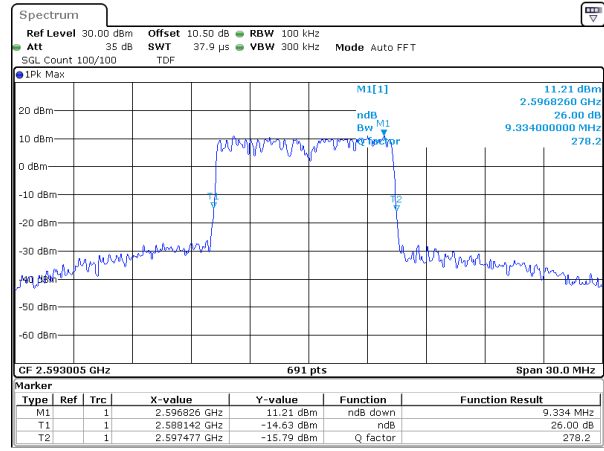
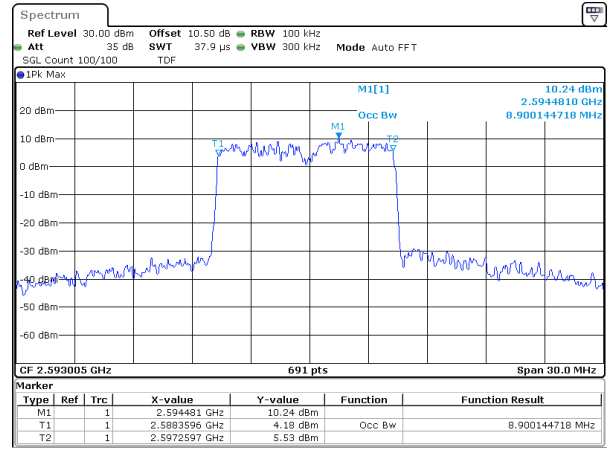
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB52@0&9.334 MHz



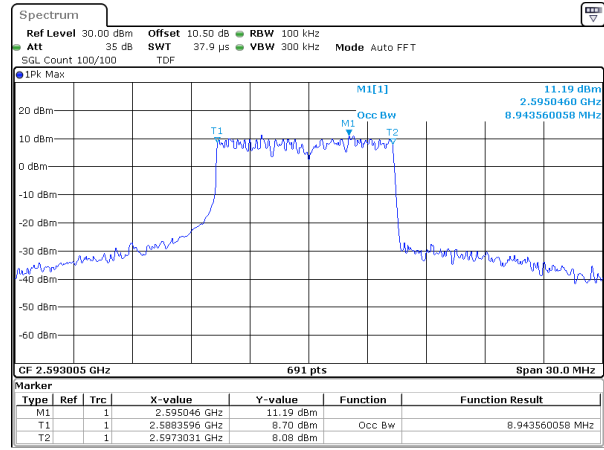
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB50@0&8.944 MHz



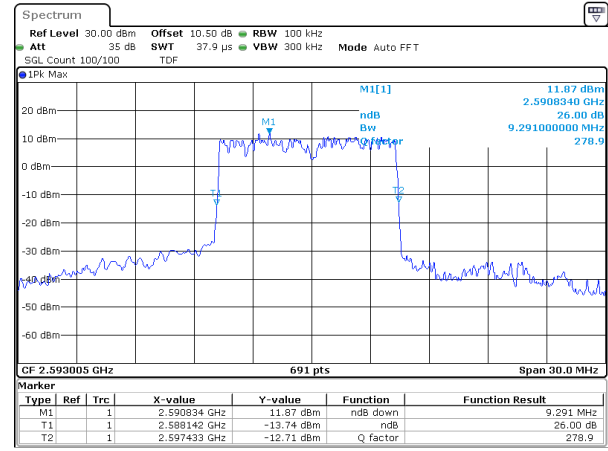
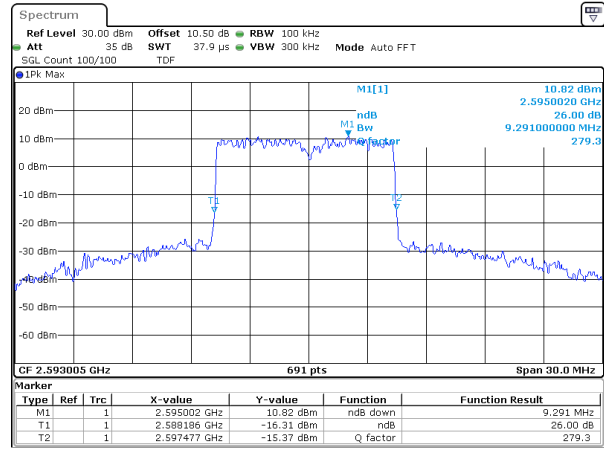
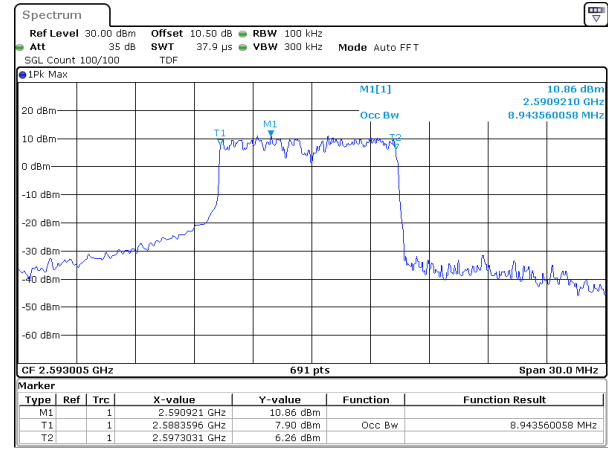
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB50@0&8.900 MHz



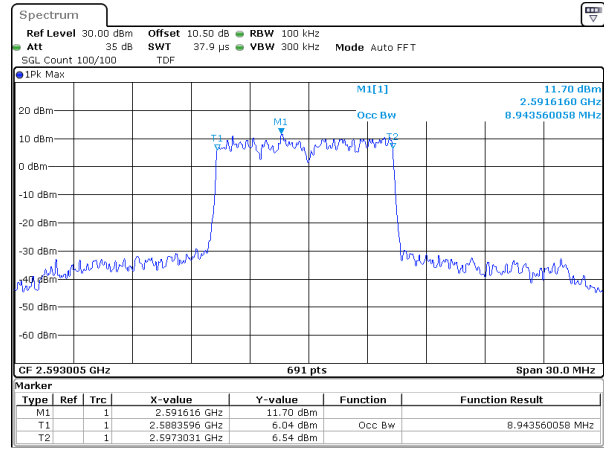
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB50@0&8.944 MHz



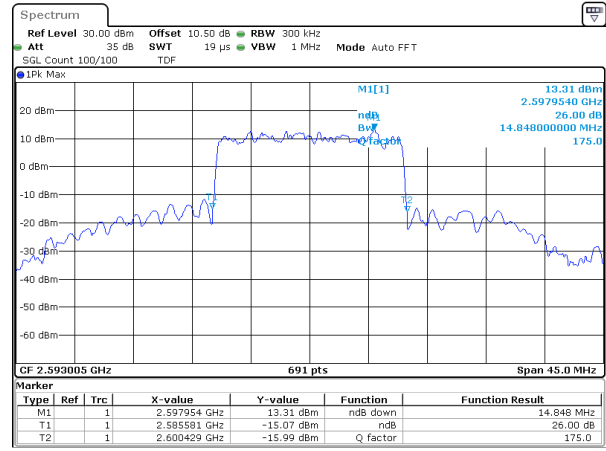
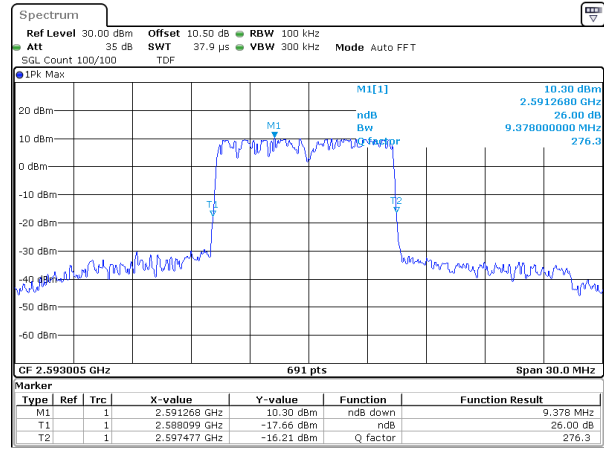
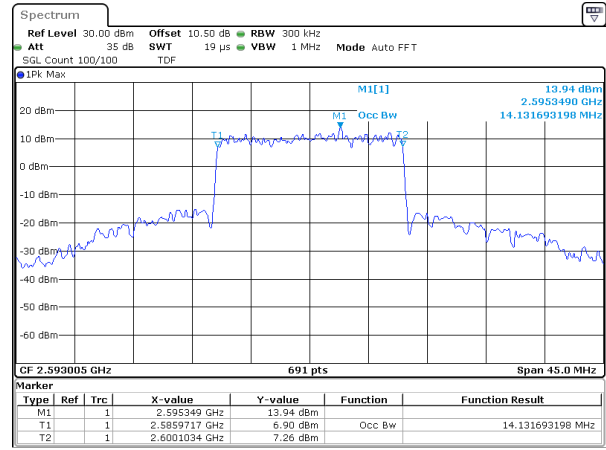
10MHz|10MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
PI/2 BPSK_RB1@50|RB50@0&8.944 MHz



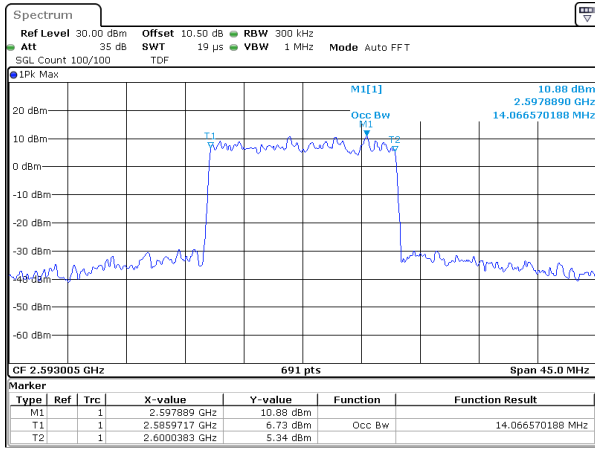
10MHz|10MHz_15kHz_1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
QPSK_RB1@50|RB50@0&8.944 MHz



10MHz|15MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM 16
QAM_RB1@50|RB79@0&14.132 MHz

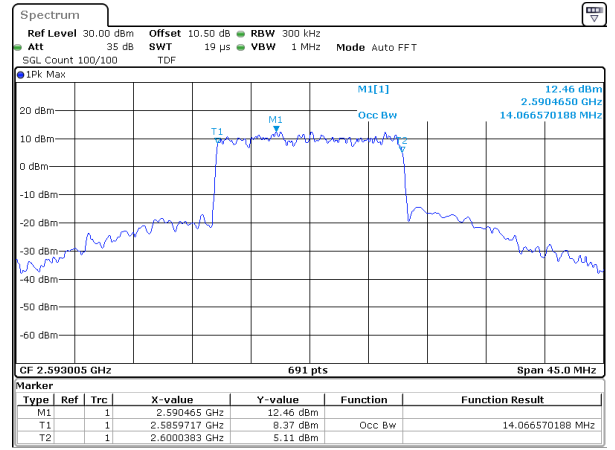


10MHz|15MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
256 QAM_RB1@50|RB79@0&14.067 MHz

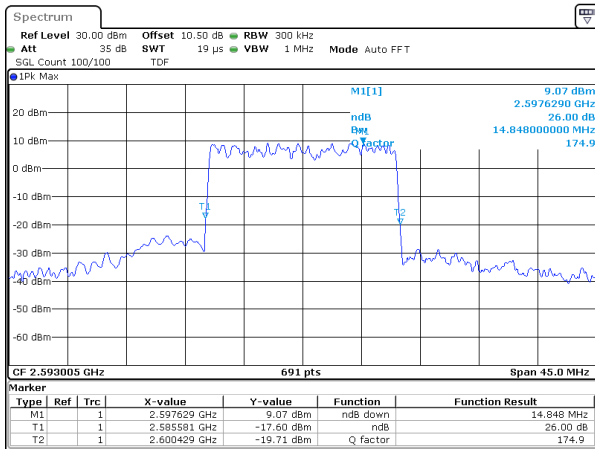


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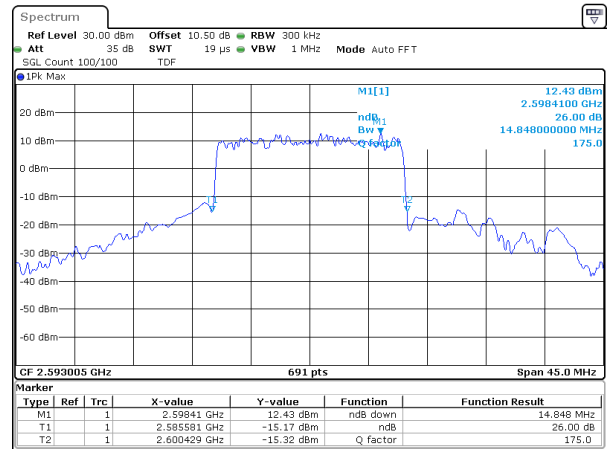
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QAM_RB1@50|RB79@0&14.067 MHz



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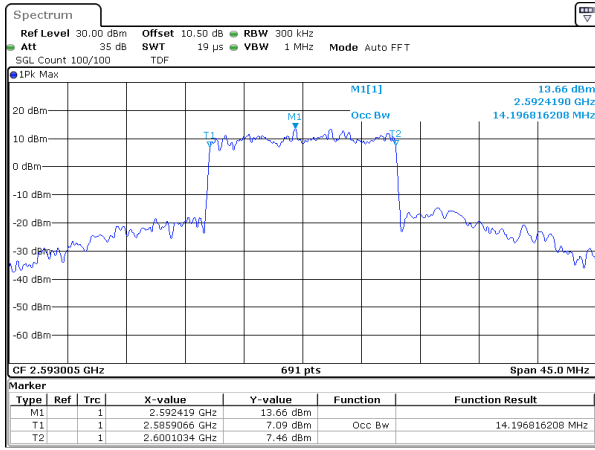


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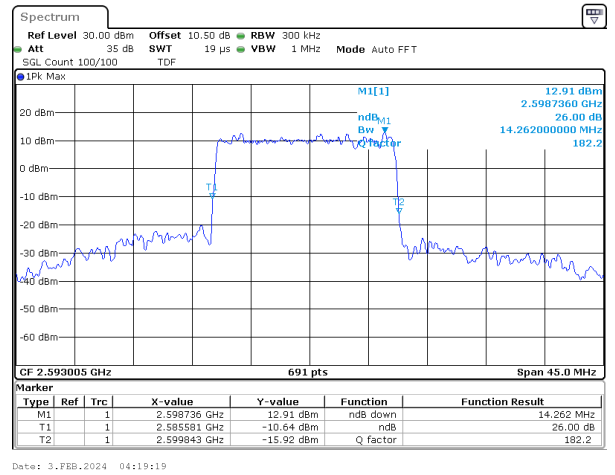
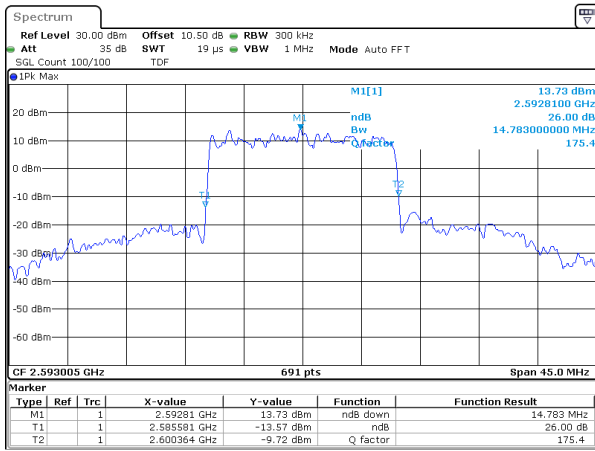
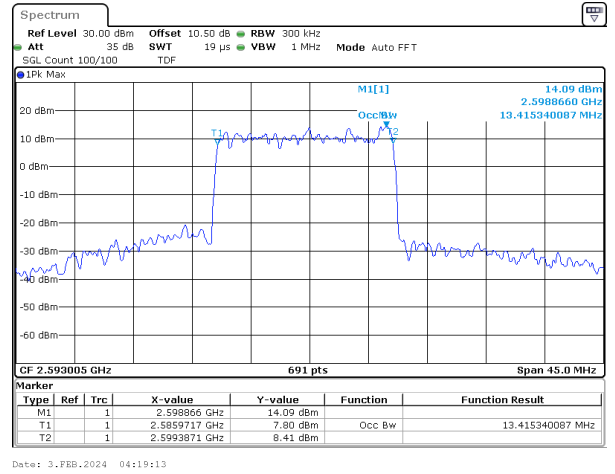


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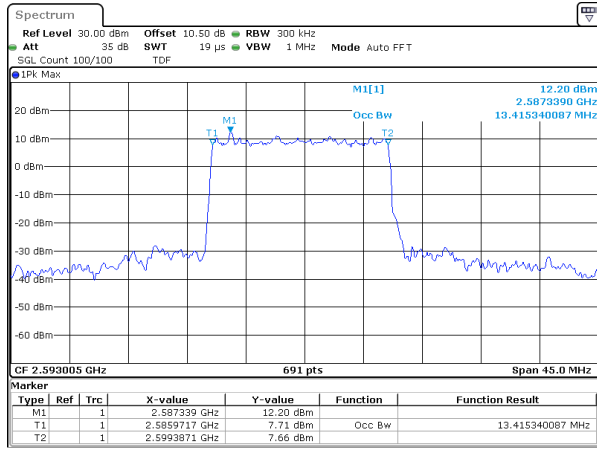
10MHz|15MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB79@0&14.197 MHz



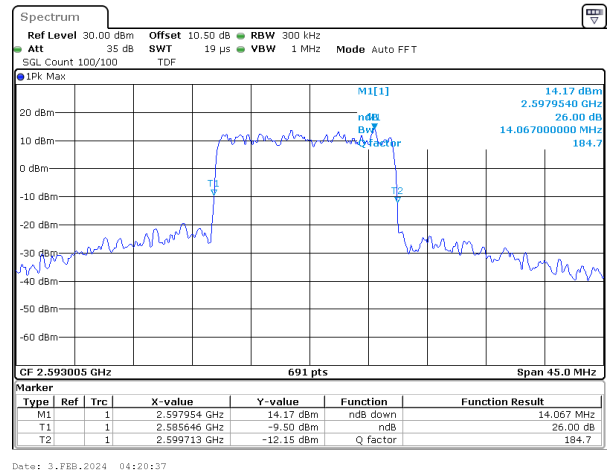
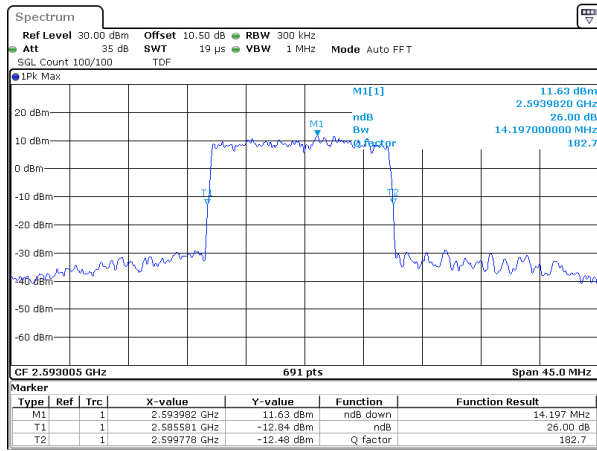
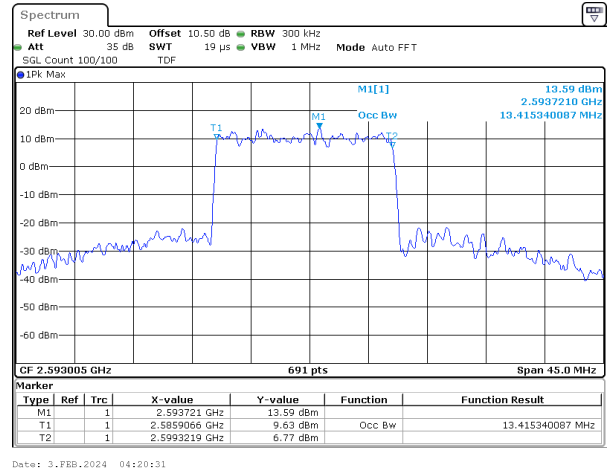
10MHz|15MHz_15kHz_1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB75@0&13.415 MHz



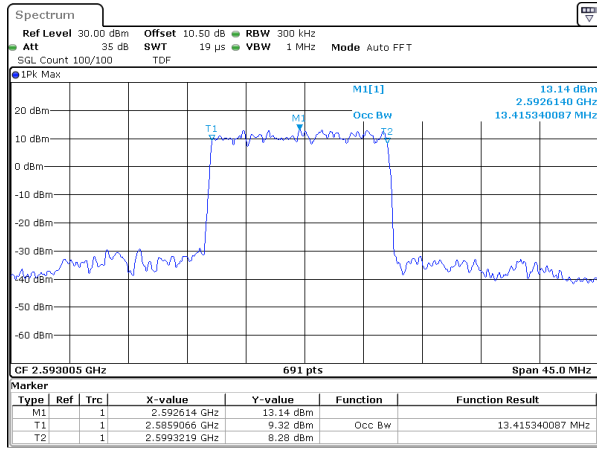
10MHz|15MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB75@0&13.415 MHz



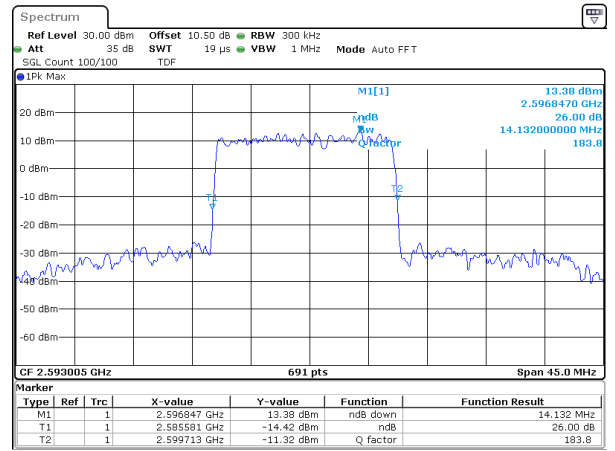
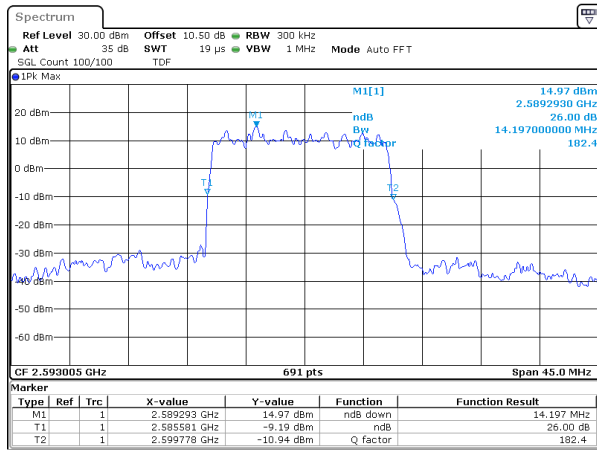
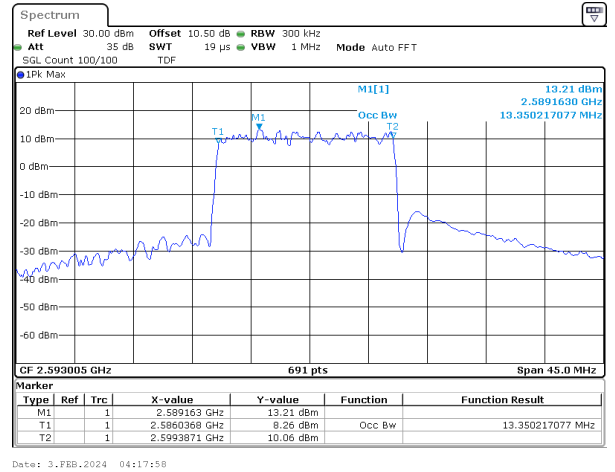
10MHz|15MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB75@0&13.415 MHz



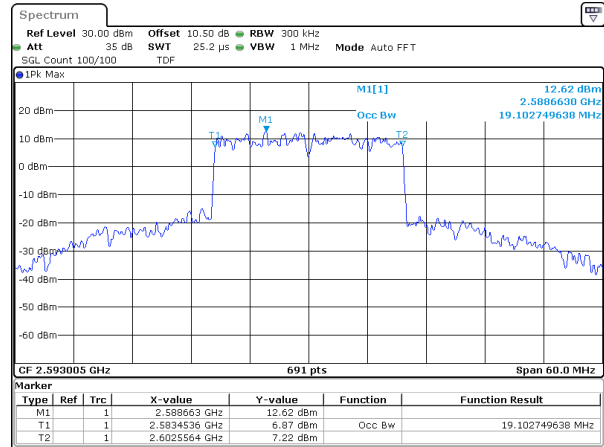
10MHz|15MHz_15kHz_1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
 PI/2 BPSK_RB1@50|RB75@0&13.415 MHz



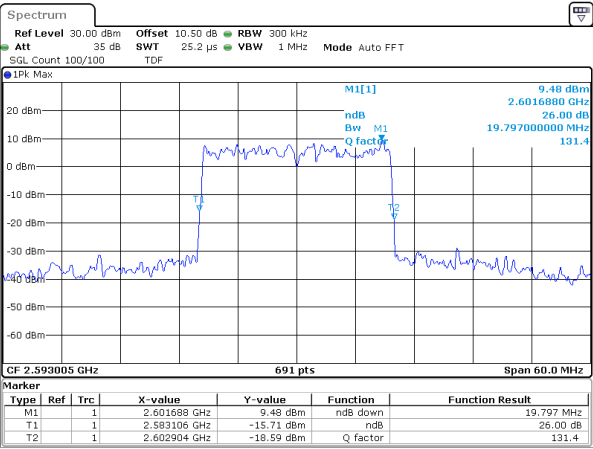
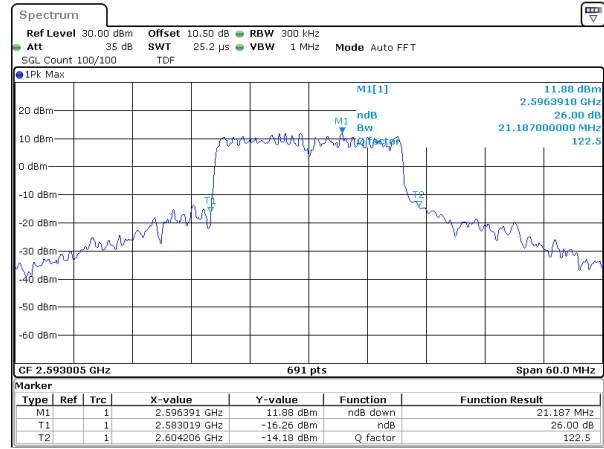
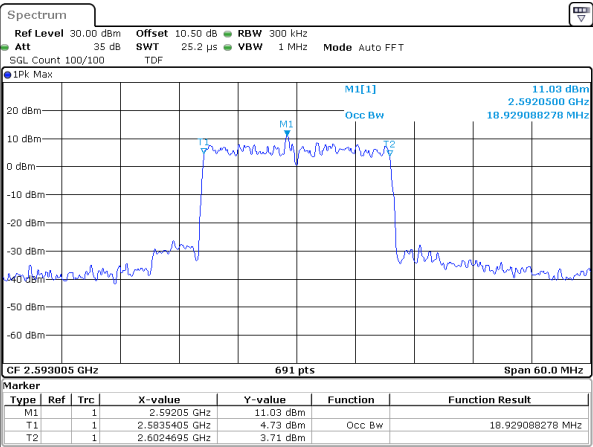
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 QPSK_RB1@50|RB75@0&13.350 MHz



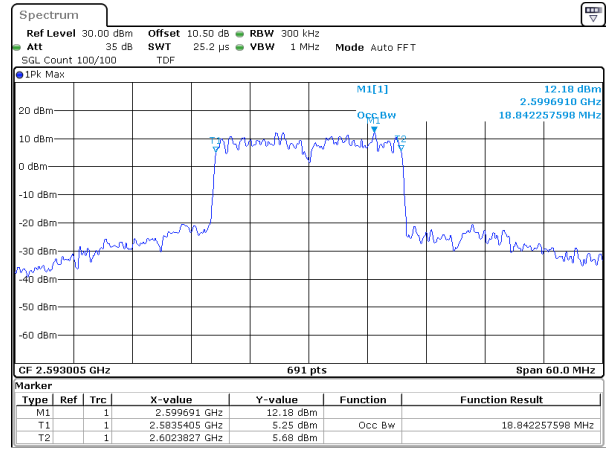
10MHz|20MHz 15kHz 1880MHz|2593.005MHz QPSK|CP-OFDM 16
QAM_RB1@50|RB106@0&19.103 MHz



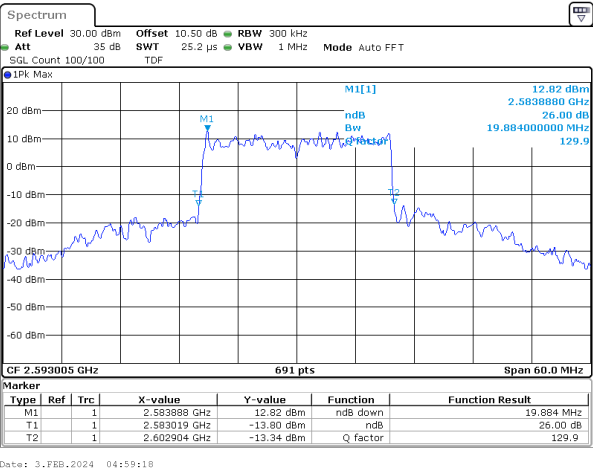
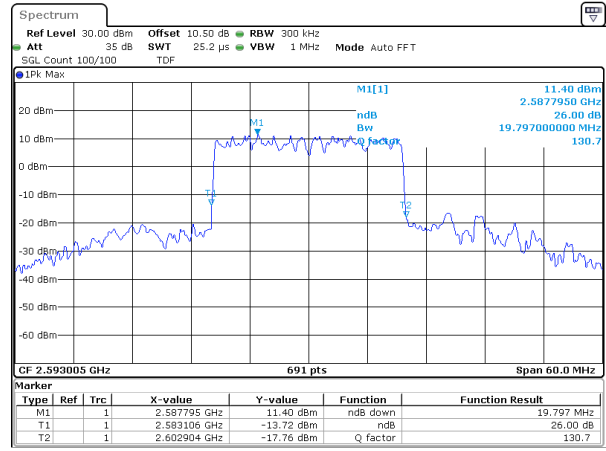
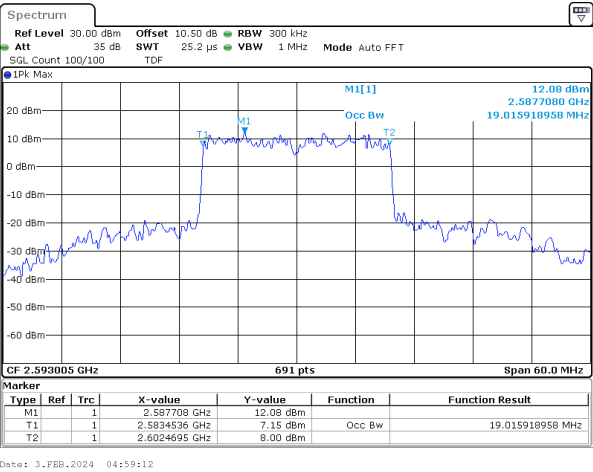
10MHz|20MHz 15kHz 1880MHz|2593.005MHz QPSK|CP-OFDM
256 QAM_RB1@50|RB106@0&18.929 MHz



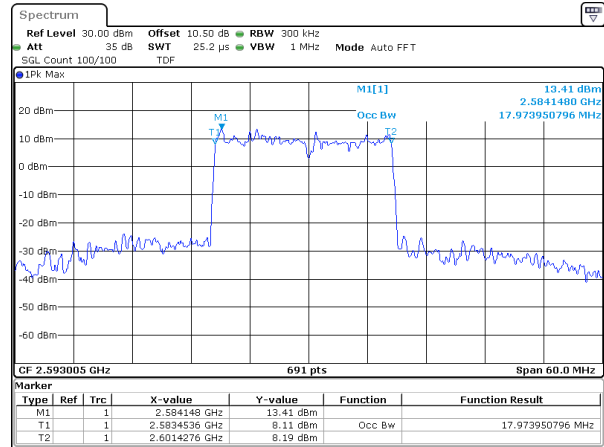
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QAM_RB1@50|RB106@0&18.842 MHz



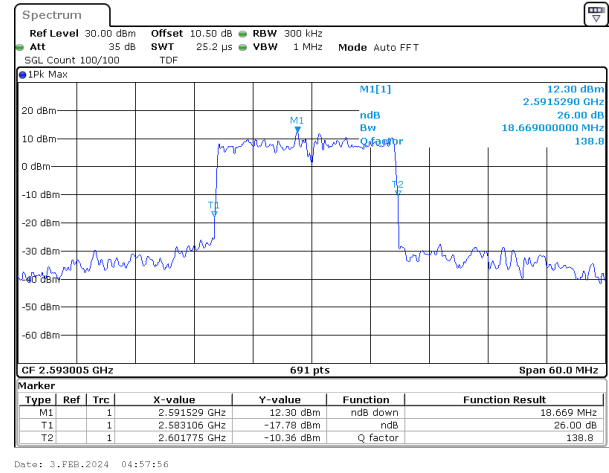
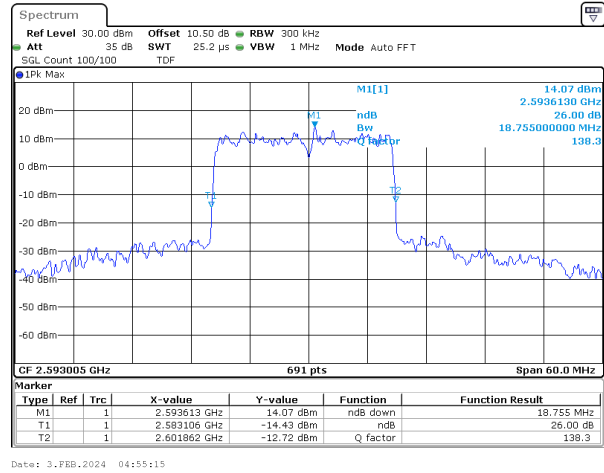
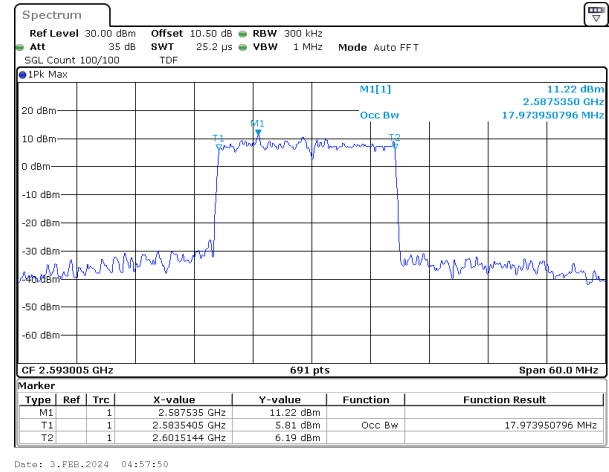
10MHz|20MHz| 15kHz| 1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB106@0&19.016 MHz



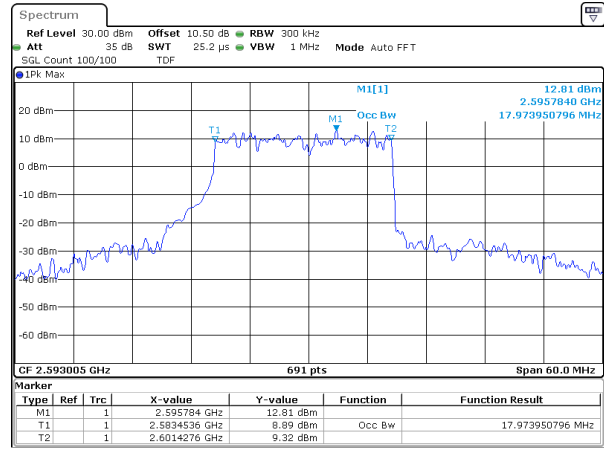
10MHz|20MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB100@0&17.974 MHz



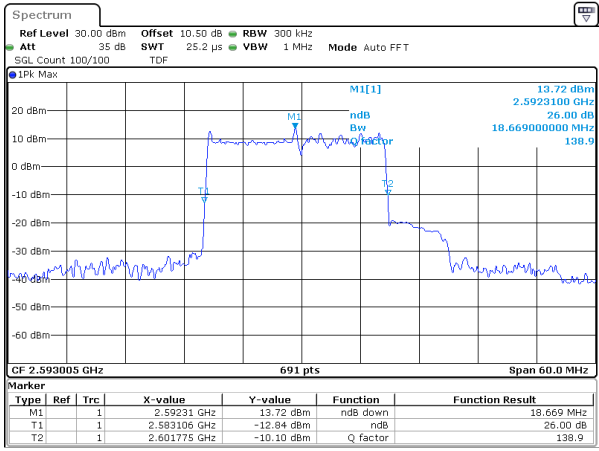
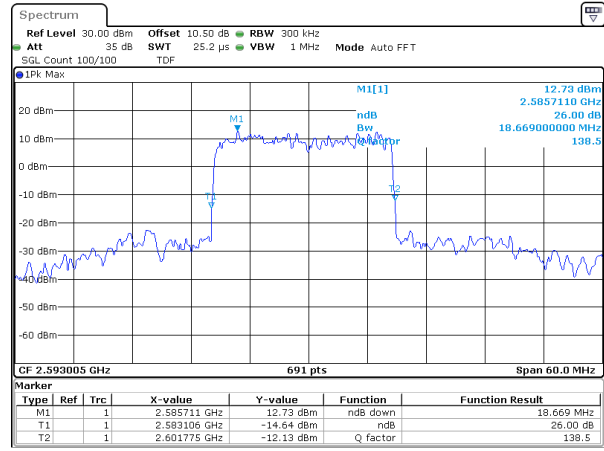
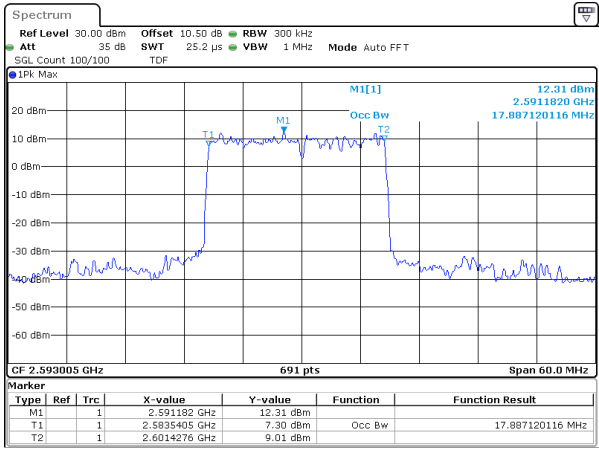
10MHz|20MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB100@0&17.974 MHz



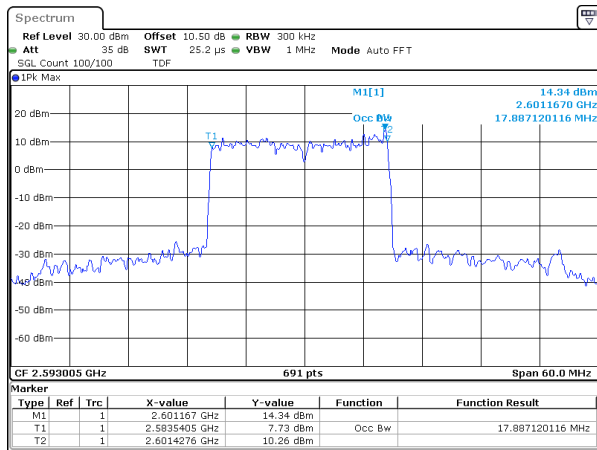
10MHz|20MHz| 15kHz| 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB100@0&17.974 MHz



10MHz|20MHz| 15kHz| 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
PI/2 BPSK_RB1@50|RB100@0&17.887 MHz

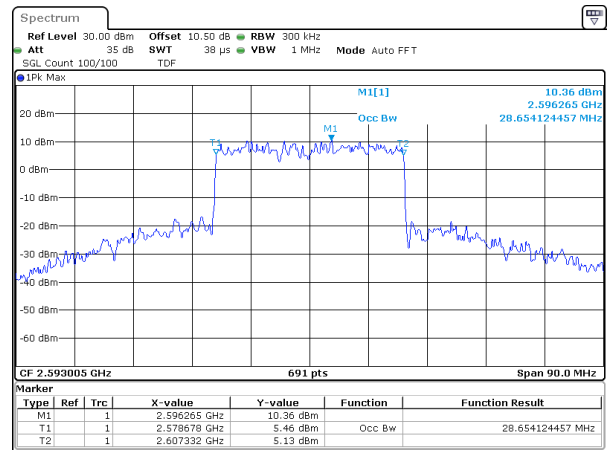


10MHz|20MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
QPSK_RB1@50|RB100@0&17.887 MHz

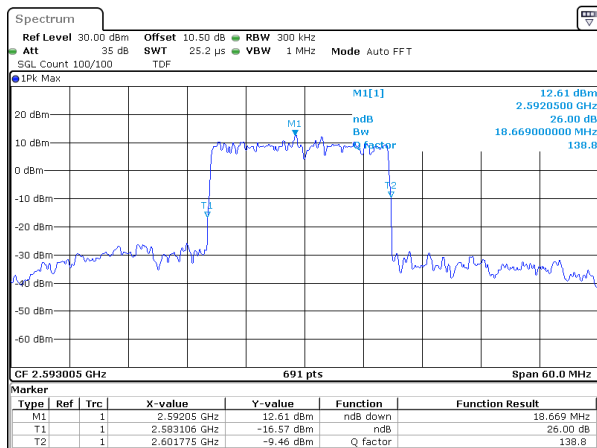


Date: 3.FEB.2024 04:53:49

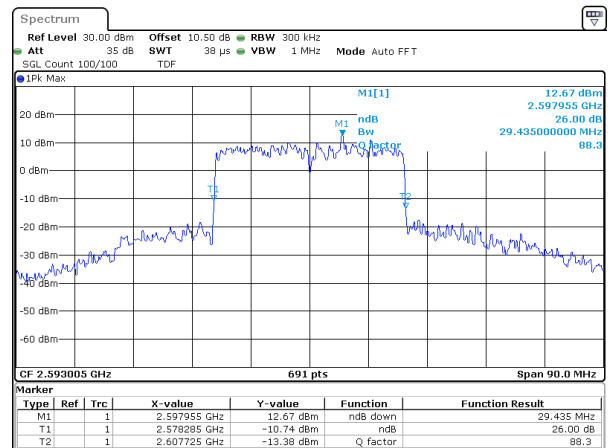
10MHz|30MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|CP-OFDM 16
QAM_RB1@50|RB160@0&28.654 MHz



Date: 3.FEB.2024 05:37:59

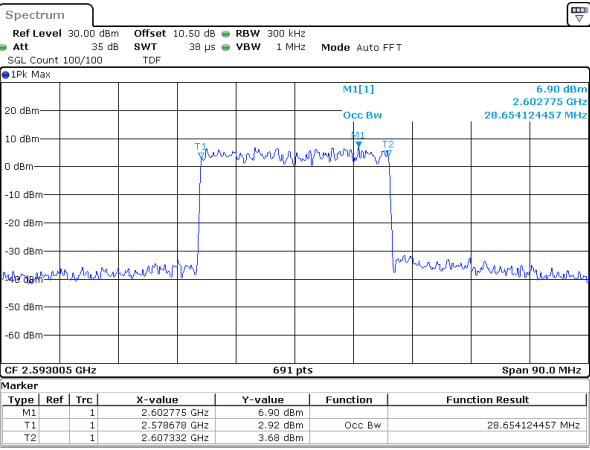


Date: 3.FEB.2024 04:53:55

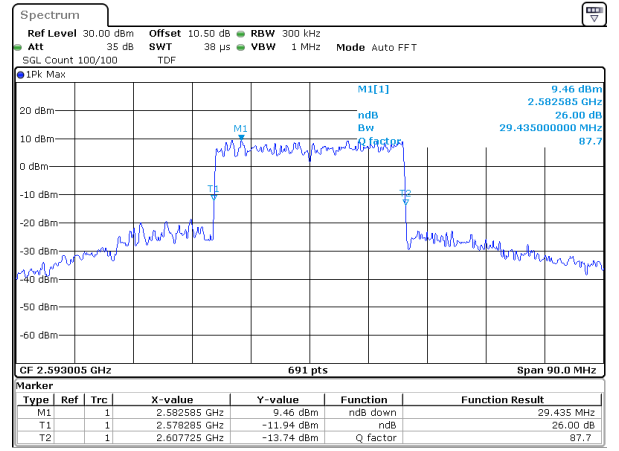
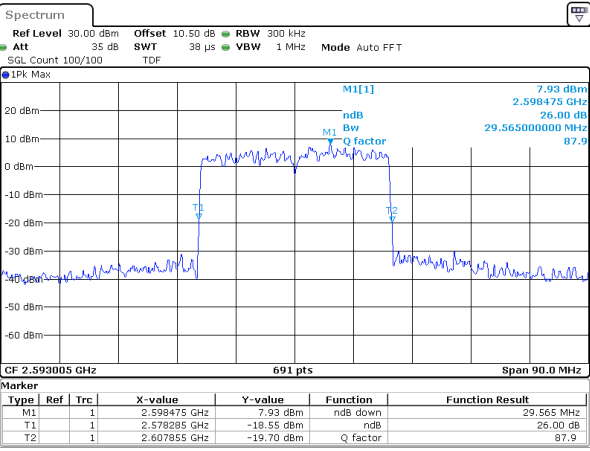
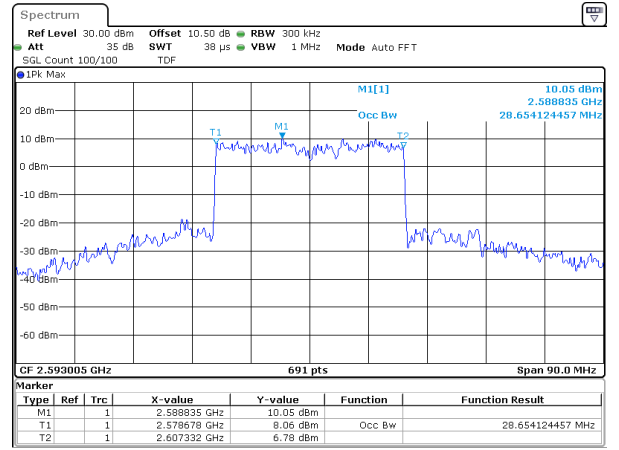


Date: 3.FEB.2024 05:38:05

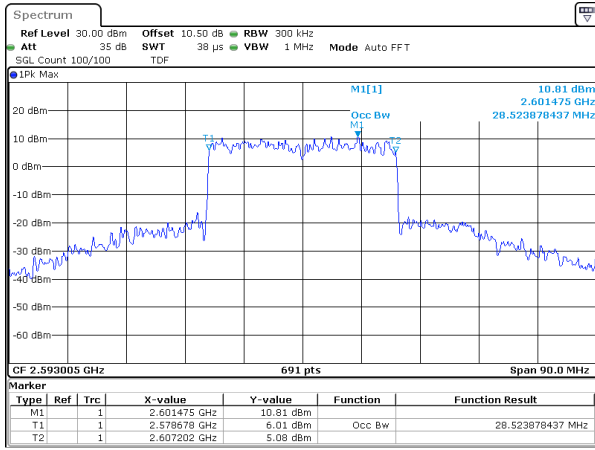
10MHz|30MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
256 QAM_RB1@50|RB160@0&28.654 MHz



10MHz|30MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM 64
QAM_RB1@50|RB160@0&28.654 MHz

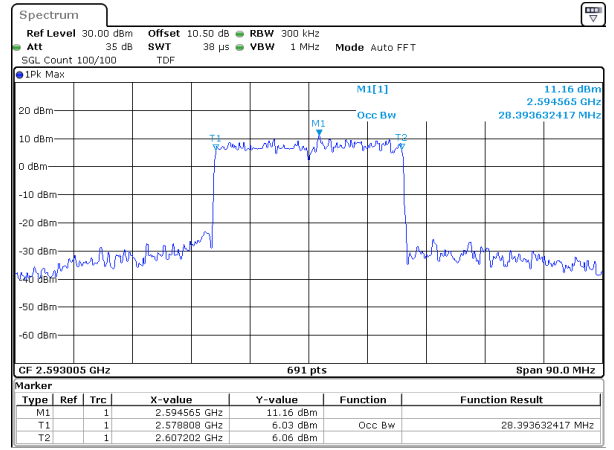


10MHz|30MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB160@0&28.524 MHz

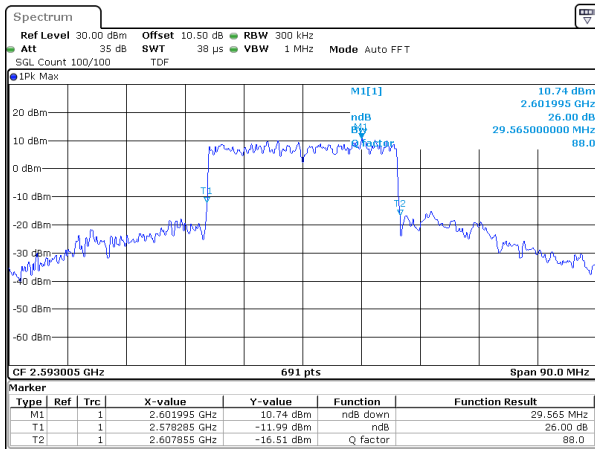


Date: 3.FEB.2024 05:36:36

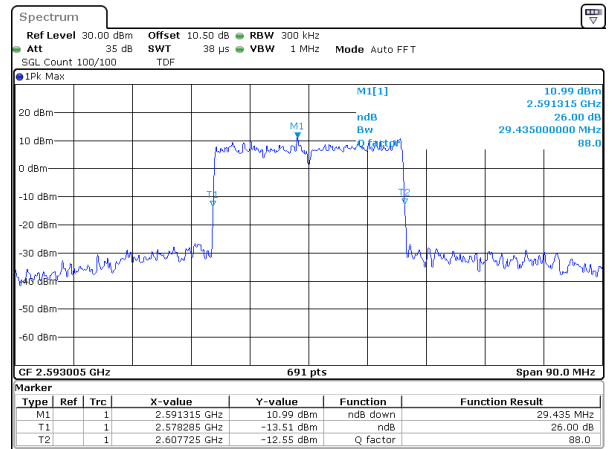
10MHz|30MHz_15kHz_1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB160@0&28.394 MHz



Date: 3.FEB.2024 05:32:24

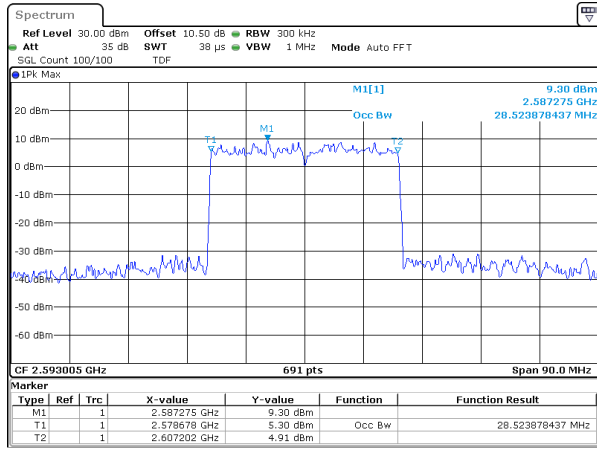


Date: 3.FEB.2024 05:36:43

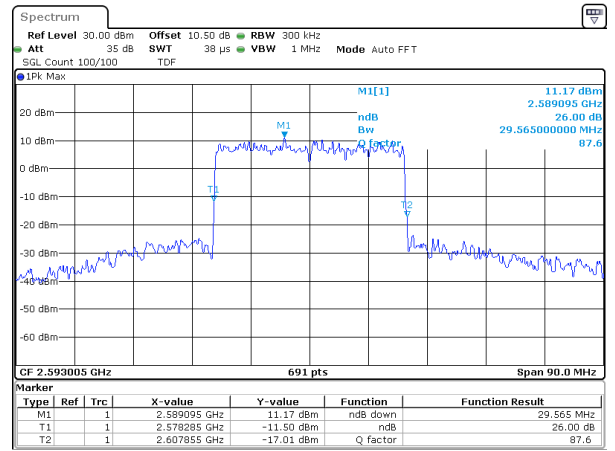
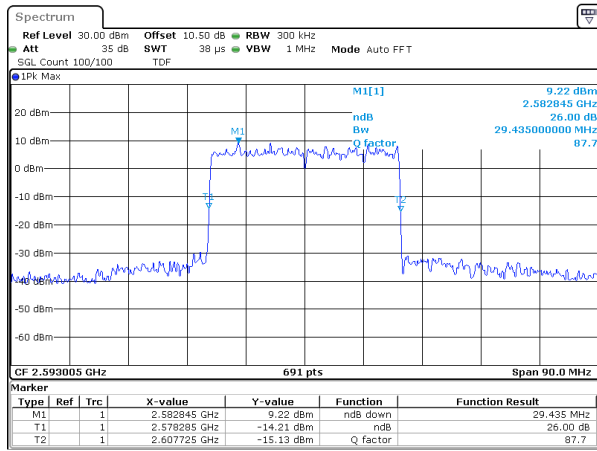
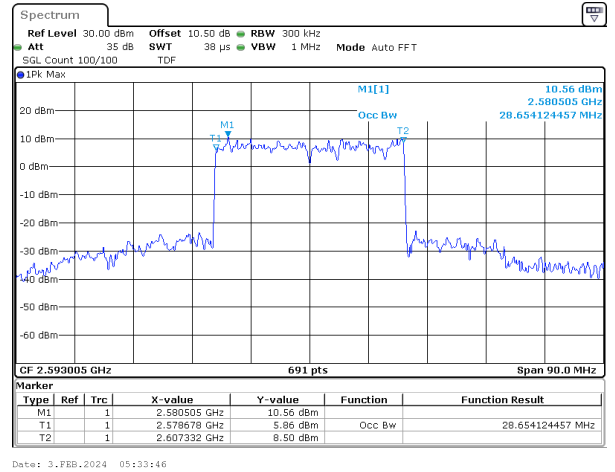


Date: 3.FEB.2024 05:32:30

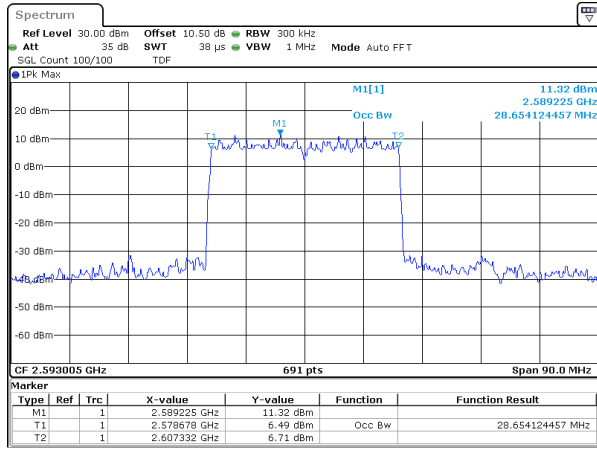
10MHz|30MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB160@0&28.524 MHz



10MHz|30MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB160@0&28.654 MHz

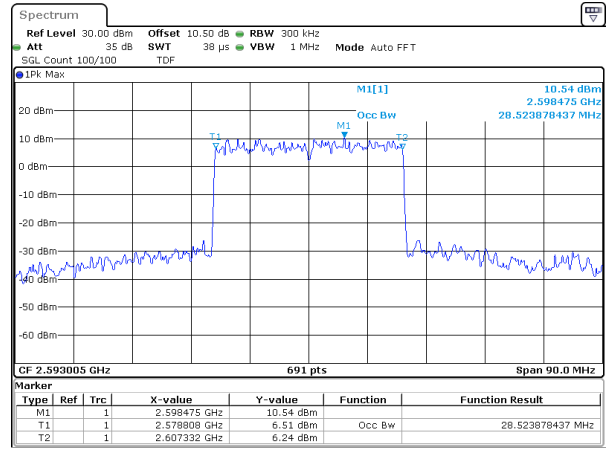


10MHz|30MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
PI/2 BPSK_RB1@50|RB160@0&28.654 MHz

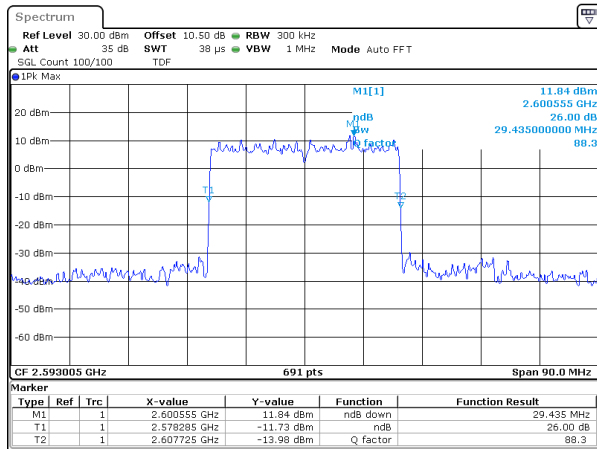


Date: 3.FEB.2024 05:29:36

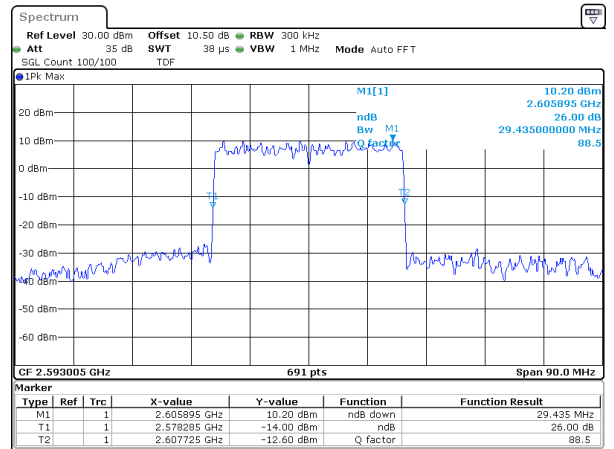
10MHz|30MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
QPSK_RB1@50|RB160@0&28.524 MHz



Date: 3.FEB.2024 05:31:00

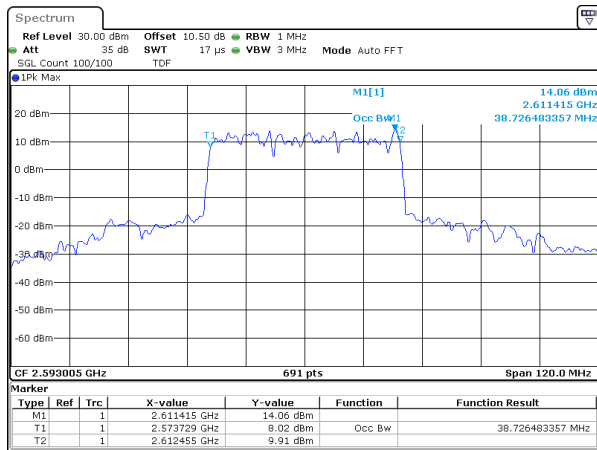


Date: 3.FEB.2024 05:29:42



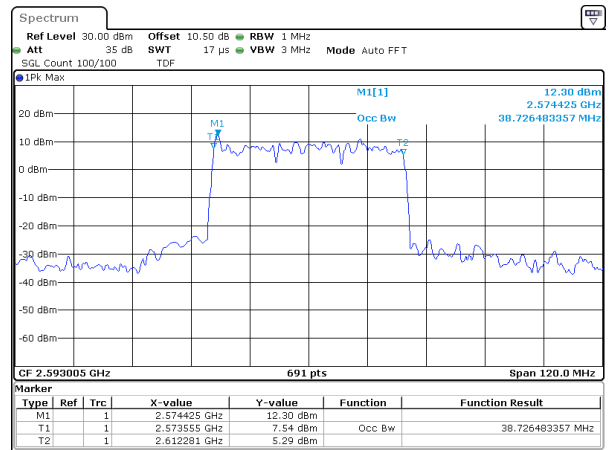
Date: 3.FEB.2024 05:31:07

10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|CP-OFDM 16
QAM_RB1@50|RB216@0&38.726 MHz

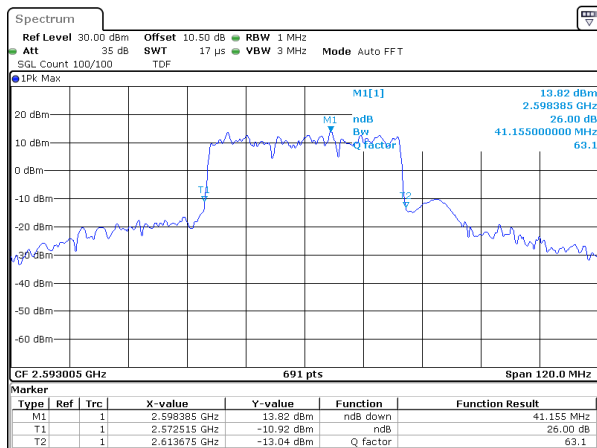


Date: 3.FEB.2024 06:17:00

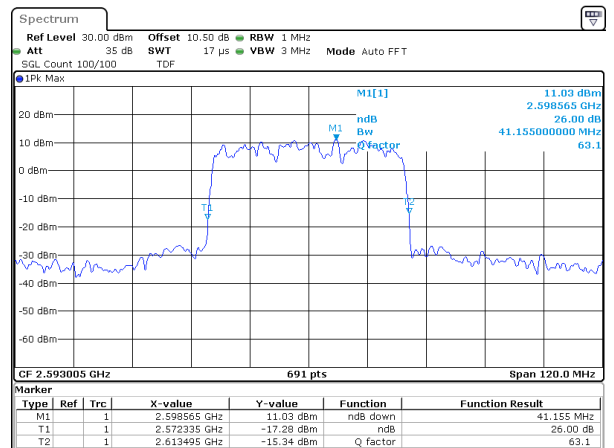
10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|CP-OFDM
256 QAM_RB1@50|RB216@0&38.726 MHz



Date: 3.FEB.2024 06:19:56

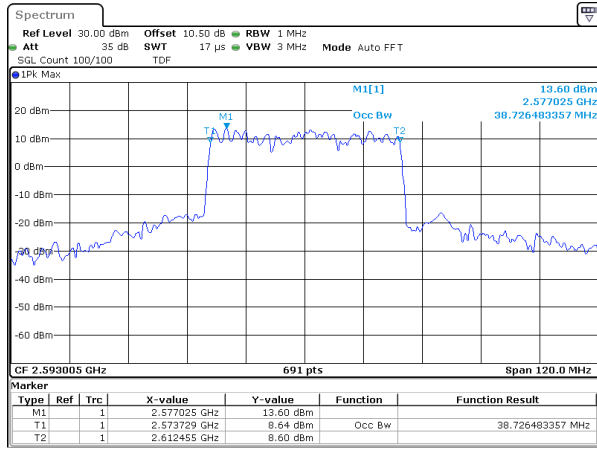


Date: 3.FEB.2024 06:17:07



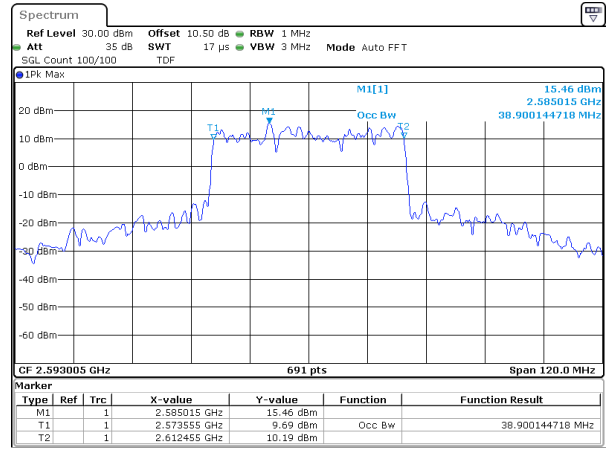
Date: 3.FEB.2024 06:20:02

10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|CP-OFDM 64
QAM_RB1@50|RB216@0&38.726 MHz

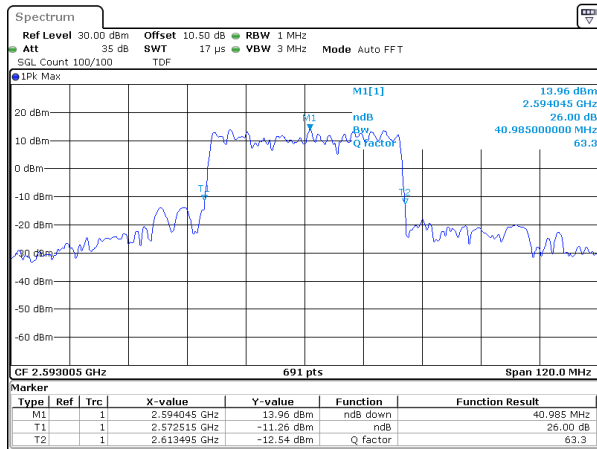


Date: 3.FEB.2024 06:18:27

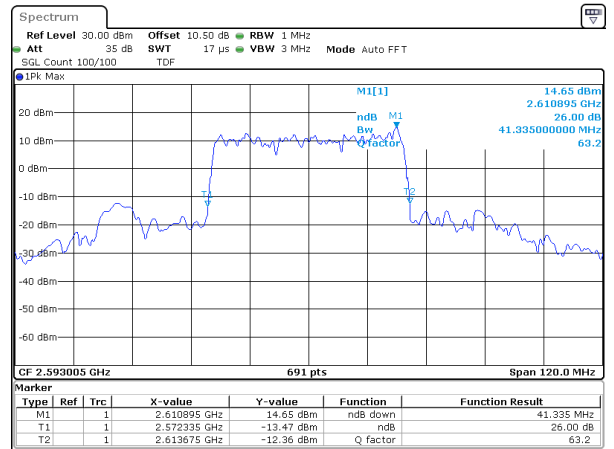
10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB216@0&38.900 MHz



Date: 3.FEB.2024 06:15:32

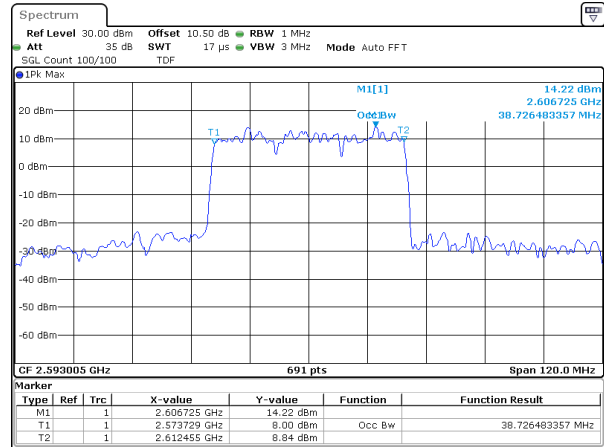


Date: 3.FEB.2024 06:18:34



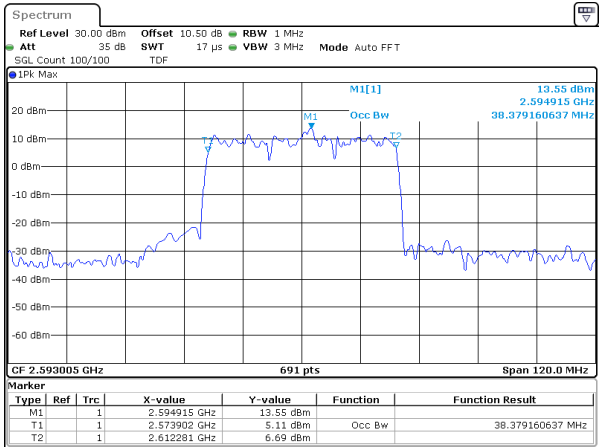
Date: 3.FEB.2024 06:15:38

10MHz|40MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB216@0&38.726 MHz

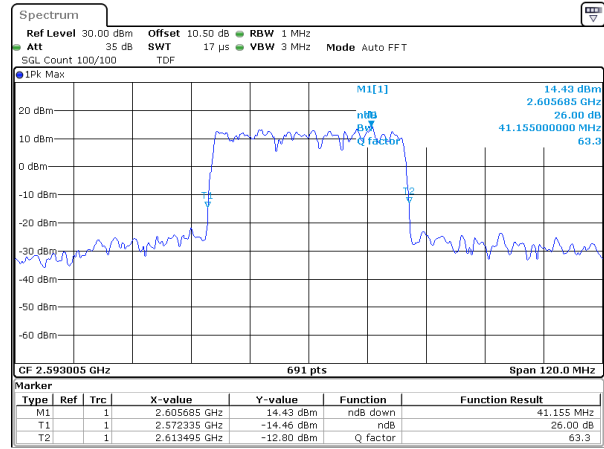


Date: 3.FEB.2024 06:11:05

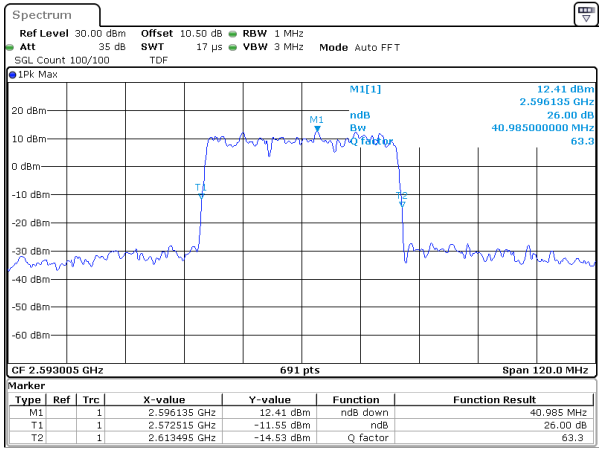
10MHz|40MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB216@0&38.379 MHz



Date: 3.FEB.2024 06:14:02

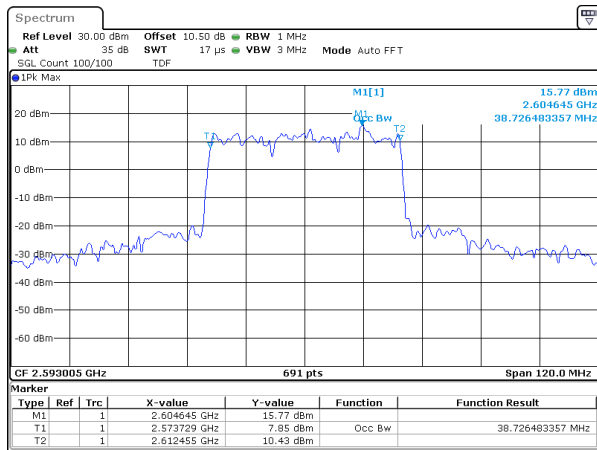


Date: 3.FEB.2024 06:11:12



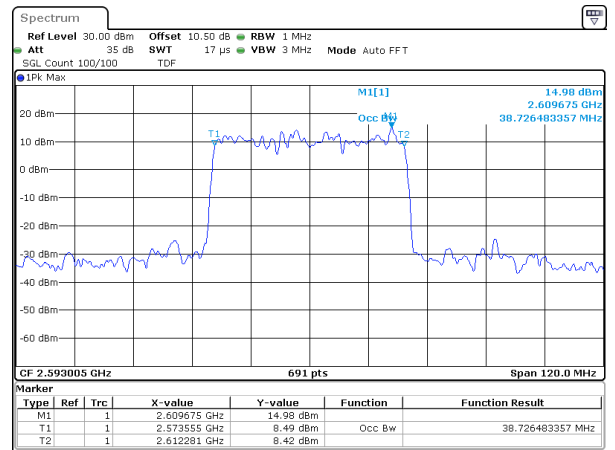
Date: 3.FEB.2024 06:14:09

10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB216@0&38.726 MHz

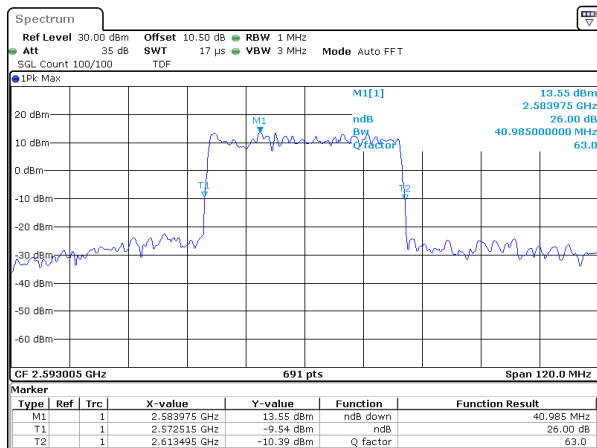


Date: 3.FEB.2024 06:12:33

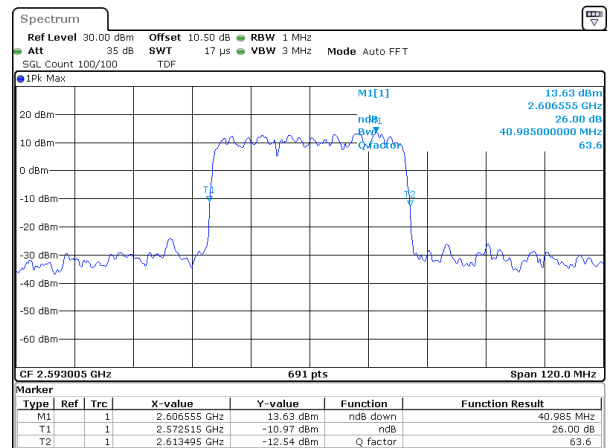
10MHz|40MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
PI/2 BPSK_RB1@50|RB216@0&38.726 MHz



Date: 3.FEB.2024 06:08:10

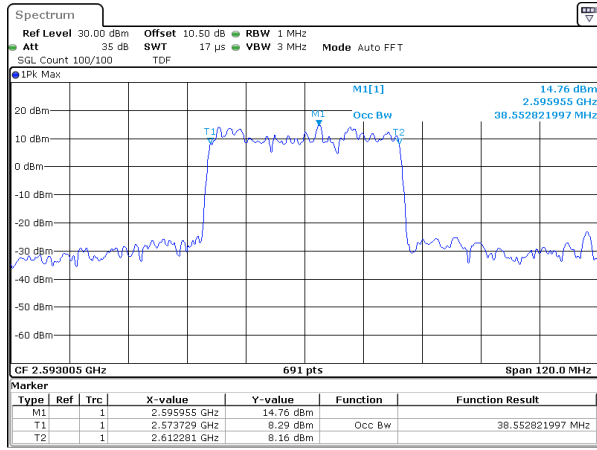


Date: 3.FEB.2024 06:12:40

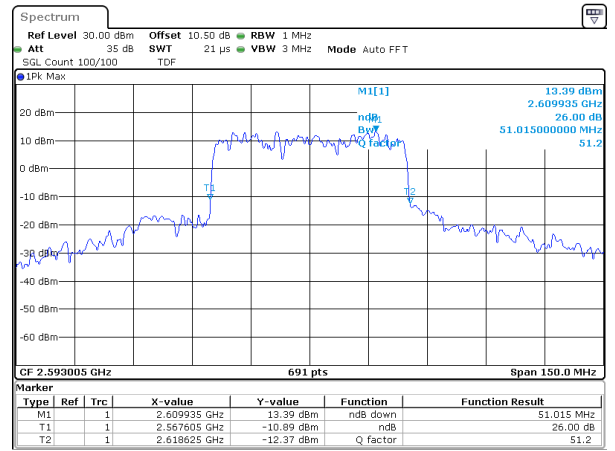
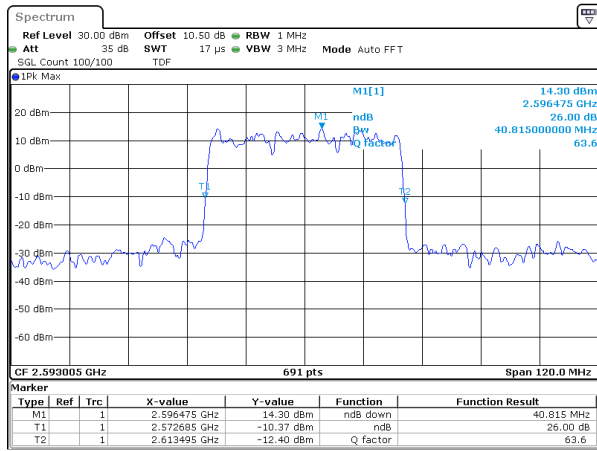
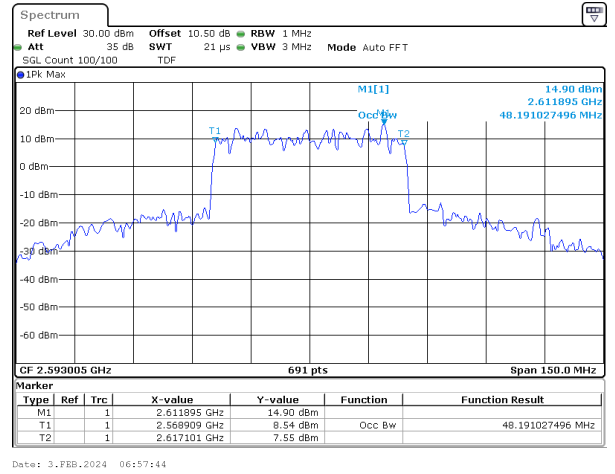


Date: 3.FEB.2024 06:08:16

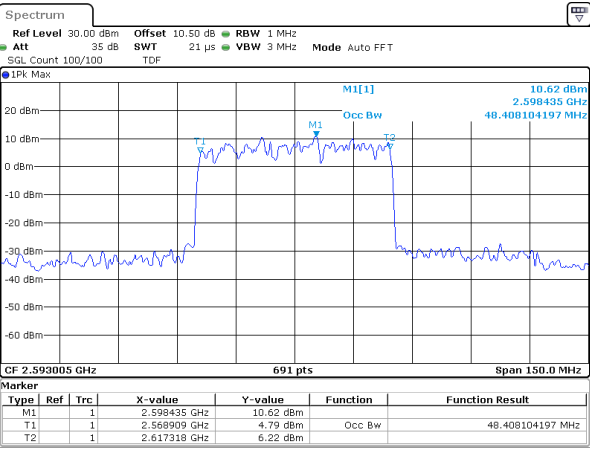
10MHz|40MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
QPSK_RB1@50|RB216@0&38.553 MHz



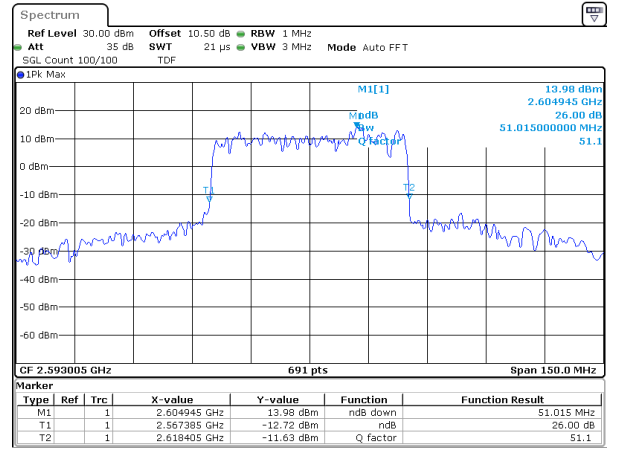
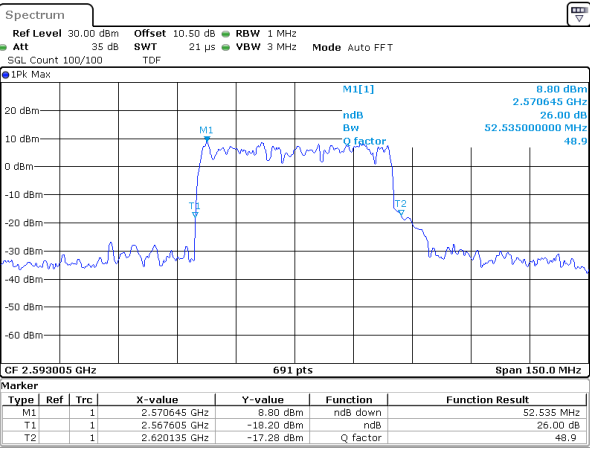
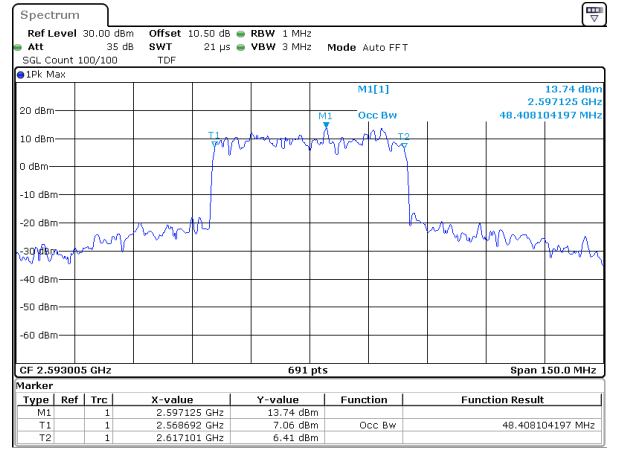
10MHz|50MHz_ 15kHz_ 1880MHz|2593.005MHz_QPSK|CP-OFDM 16
QAM_RB1@50|RB270@0&48.191 MHz



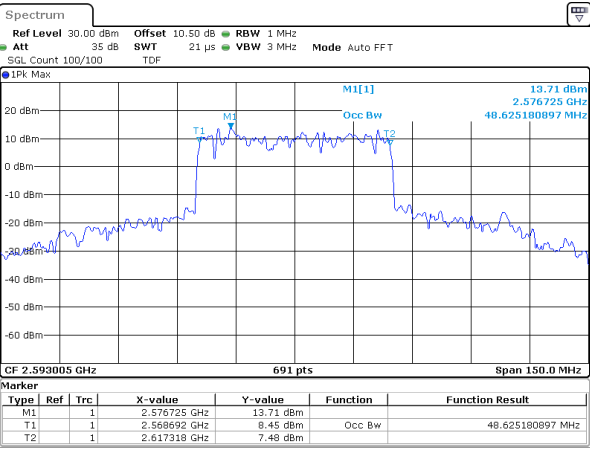
10MHz|50MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
256 QAM_RB1@50|RB270@0&48.408 MHz



10MHz|50MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM 64
QAM_RB1@50|RB270@0&48.408 MHz

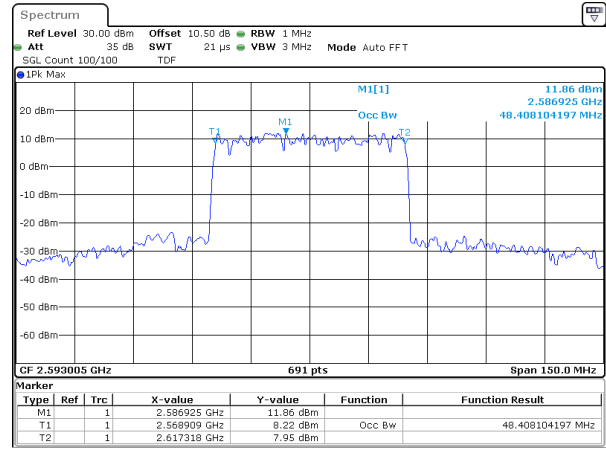


10MHz|50MHz_15kHz_1880MHz|2593.005MHz_QPSK|CP-OFDM
QPSK_RB1@50|RB270@0&48.625 MHz

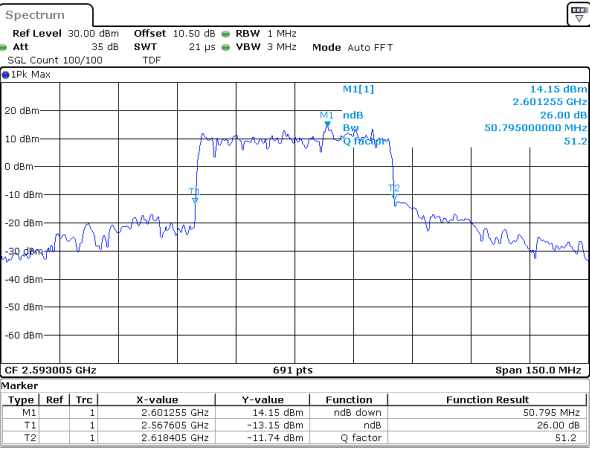


Date: 3.FEB.2024 06:56:14

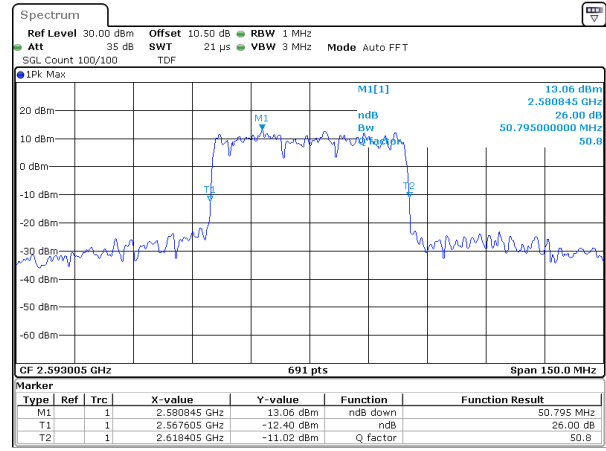
10MHz|50MHz_15kHz_1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
16 QAM_RB1@50|RB270@0&48.408 MHz



Date: 3.FEB.2024 06:51:38

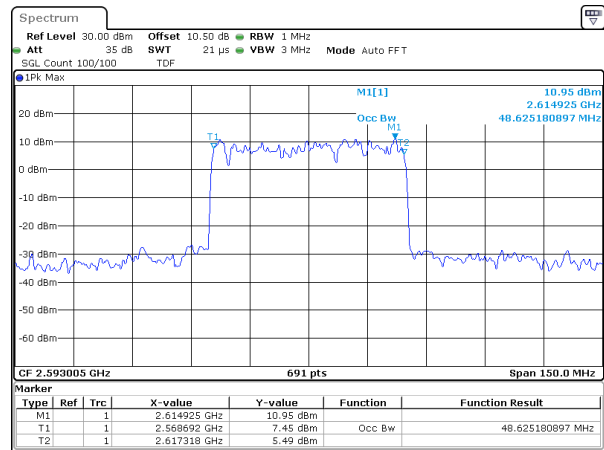


Date: 3.FEB.2024 06:56:21

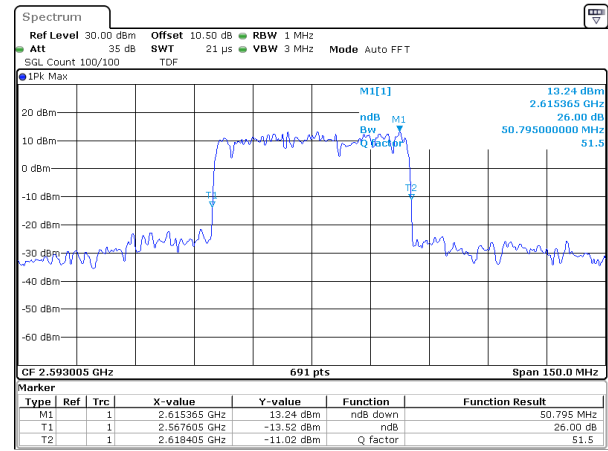
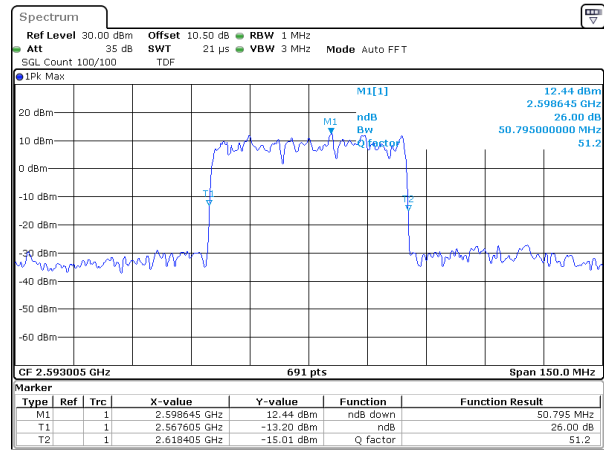
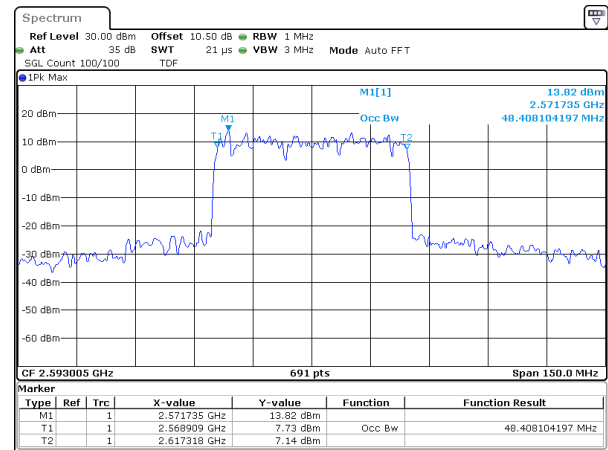


Date: 3.FEB.2024 06:51:44

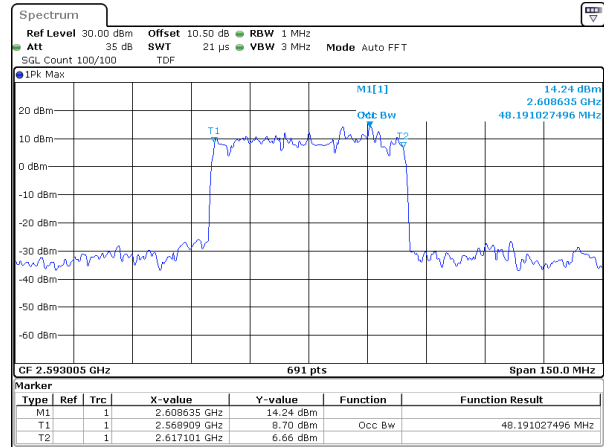
10MHz|50MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
256 QAM_RB1@50|RB270@0&48.625 MHz



10MHz|50MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
64 QAM_RB1@50|RB270@0&48.408 MHz



10MHz|50MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
PI/2 BPSK_RB1@50|RB270@0&48.191 MHz



10MHz|50MHz 15kHz 1880MHz|2593.005MHz_QPSK|DFT-s-OFDM
QPSK_RB1@50|RB270@0&48.408 MHz

