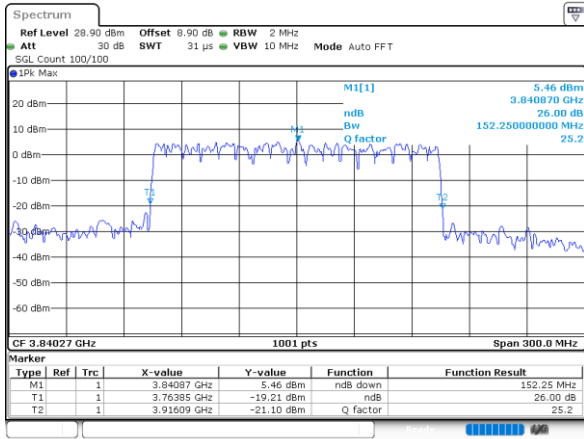
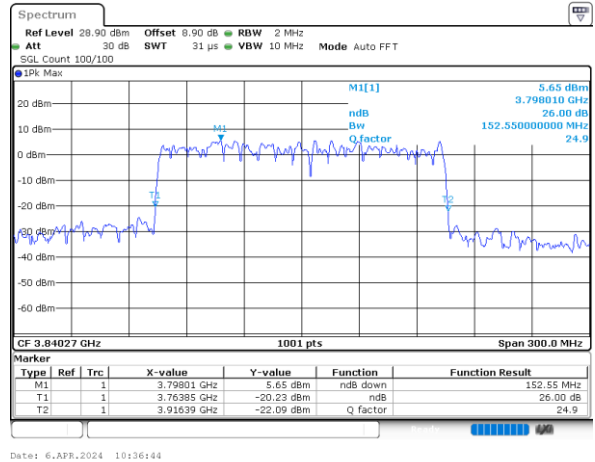


80M+70M

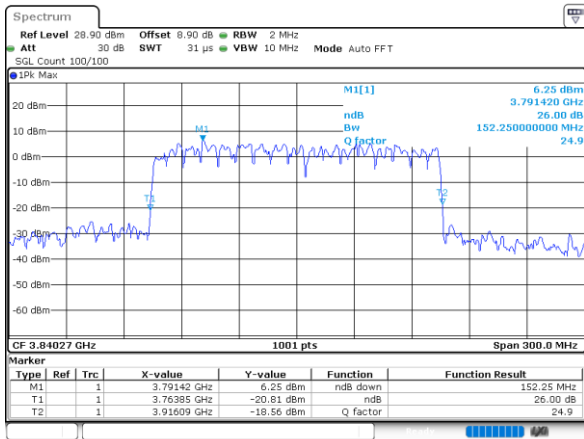
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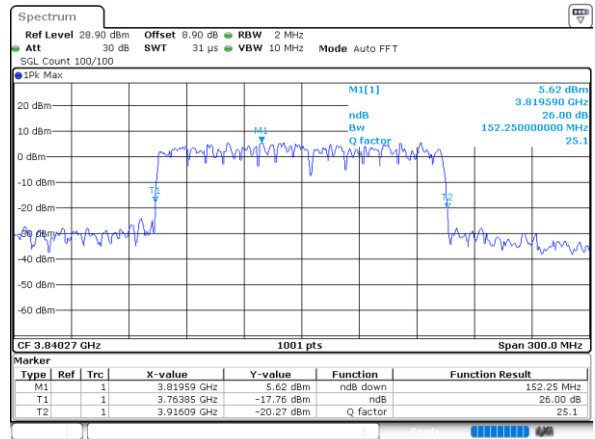
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64QAM

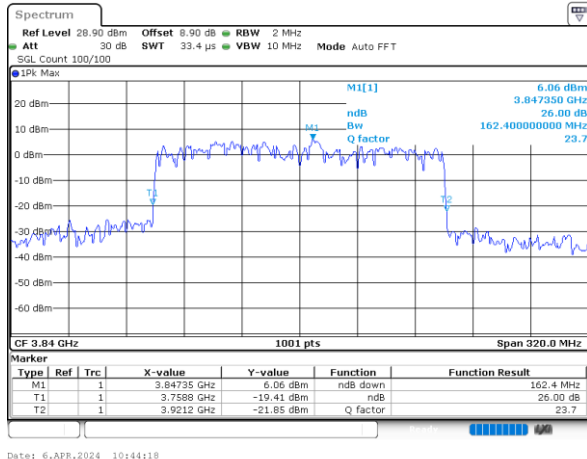


256QAM

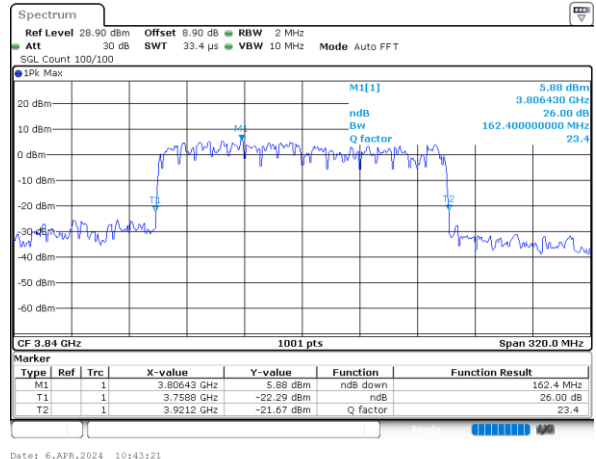


80M+80M

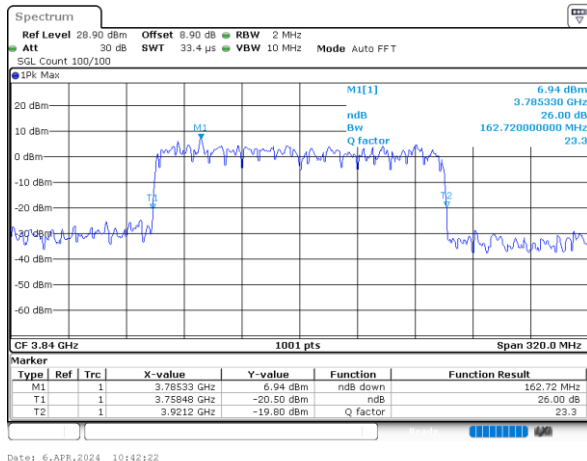
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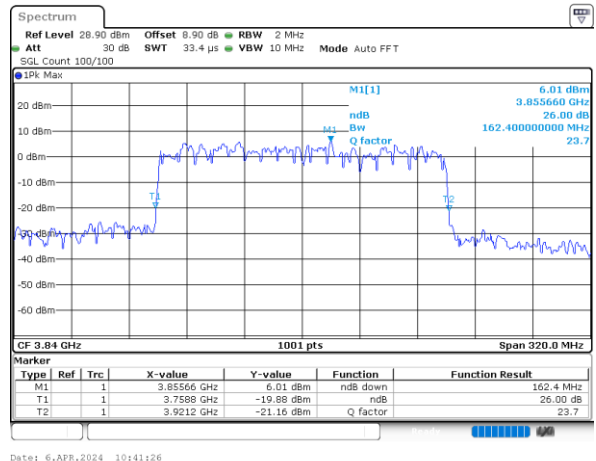
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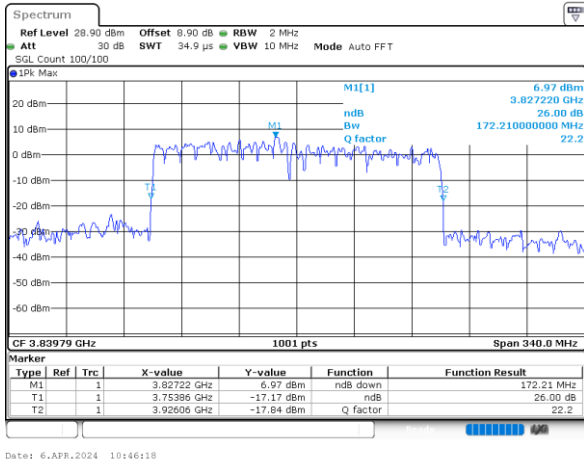


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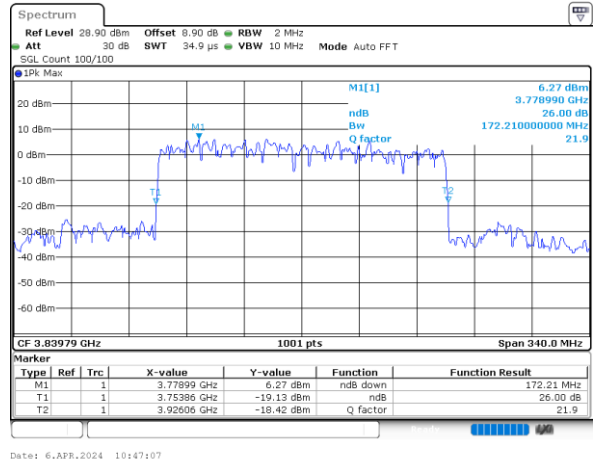


80M+90M

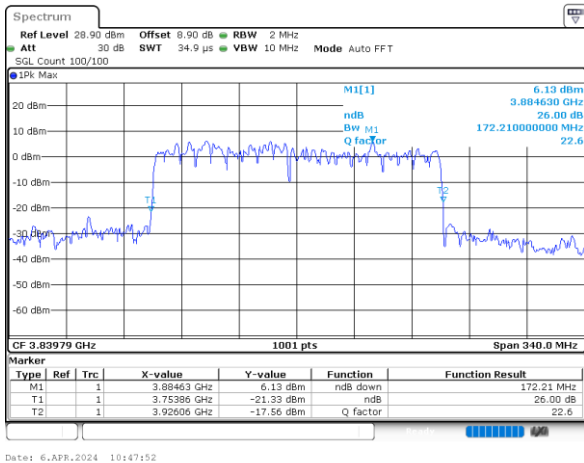
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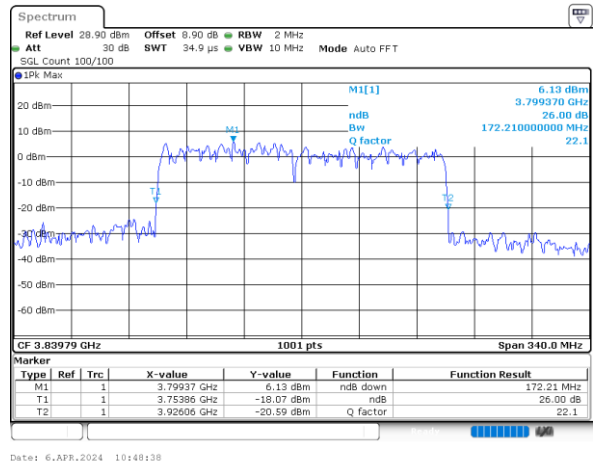
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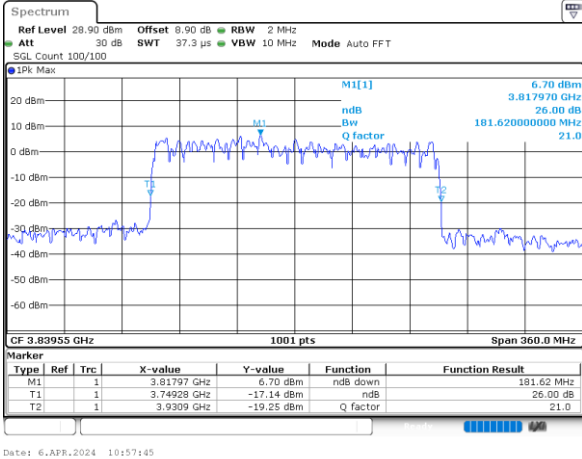


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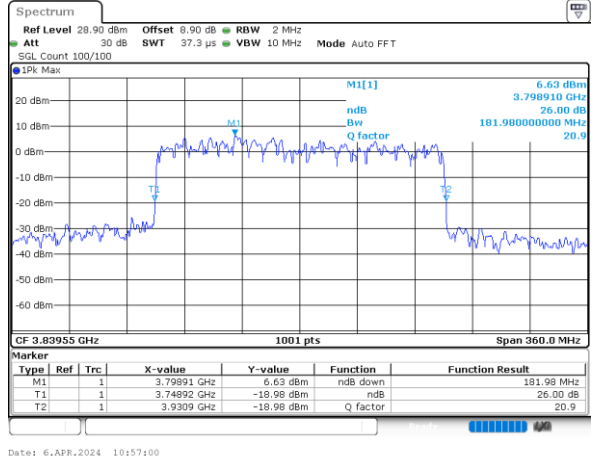


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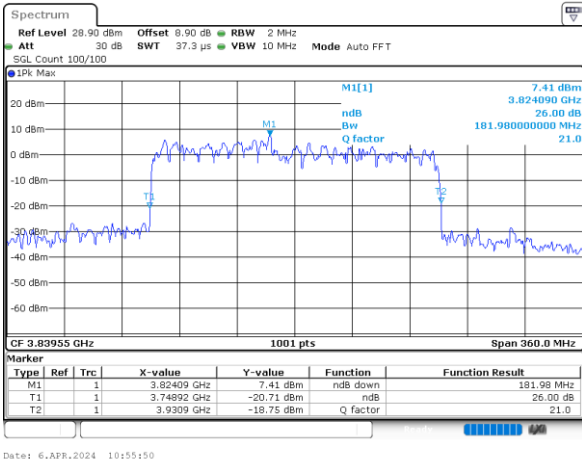
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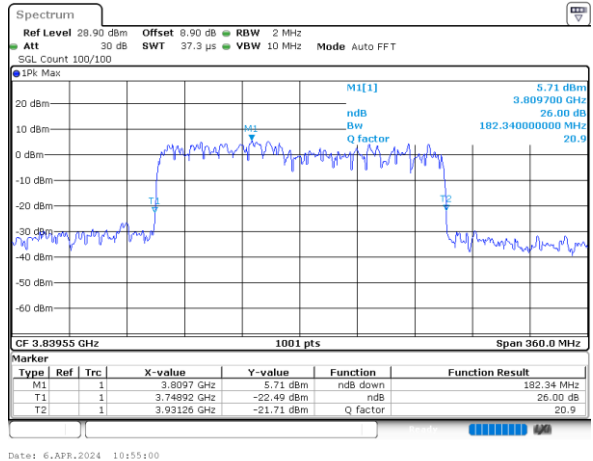
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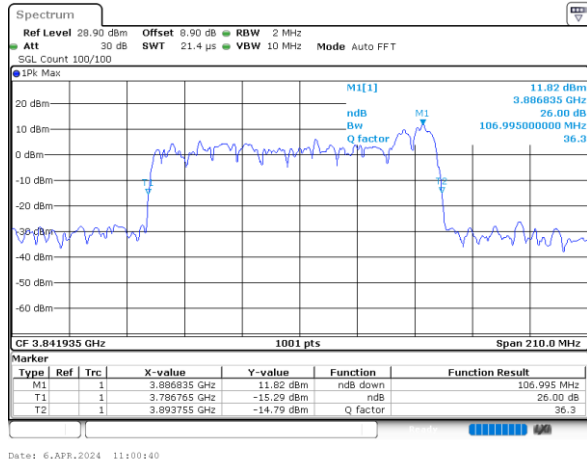


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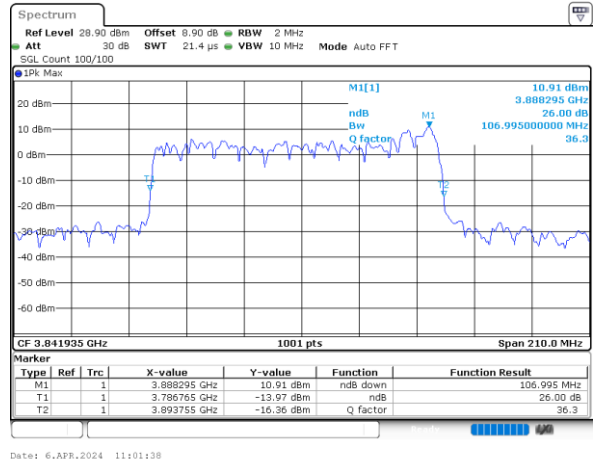


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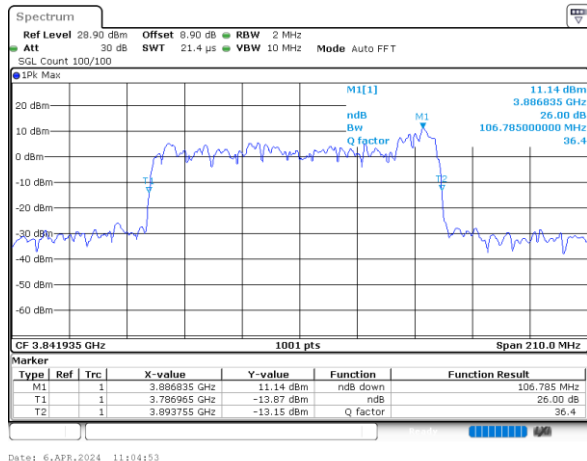
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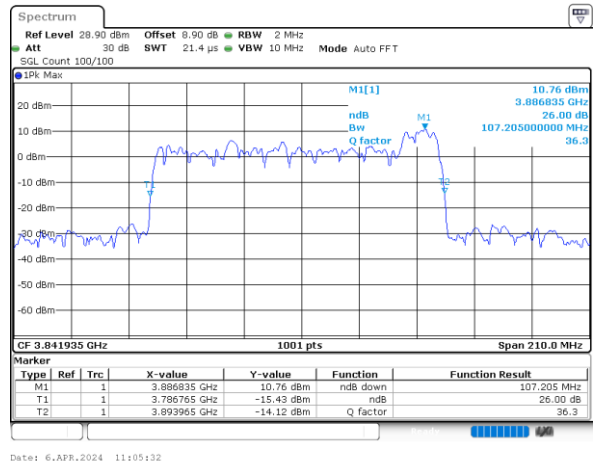
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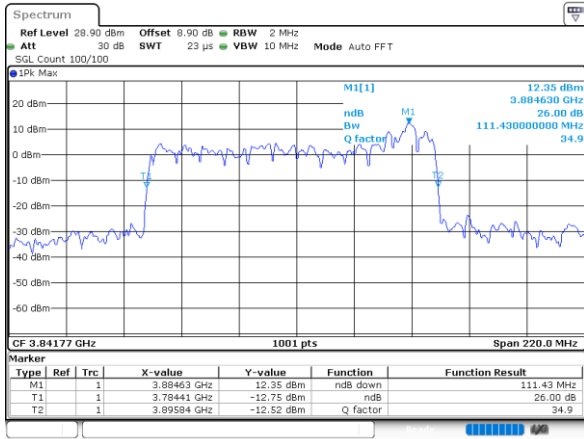


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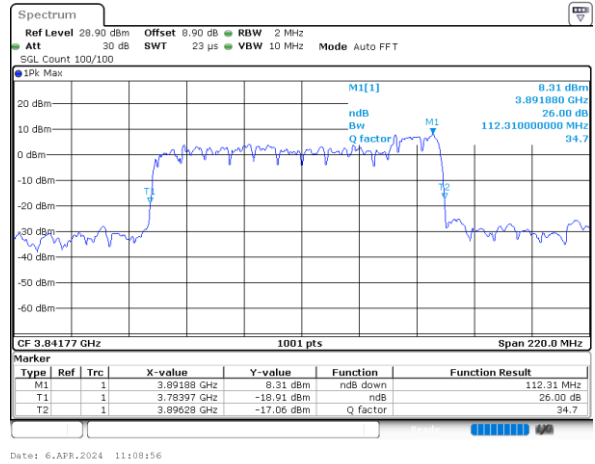


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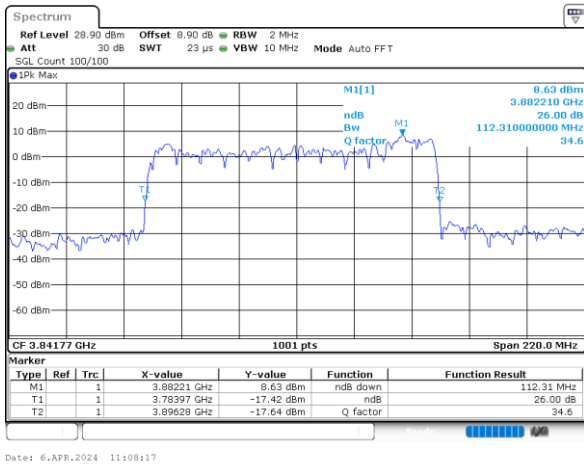
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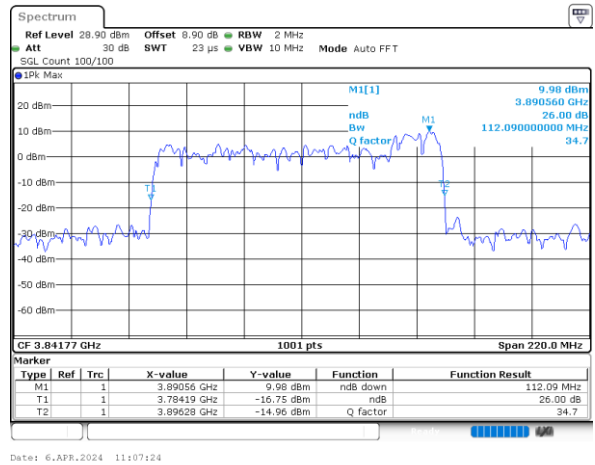
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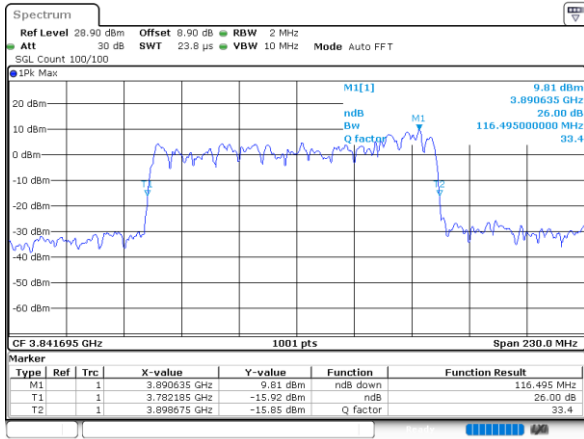


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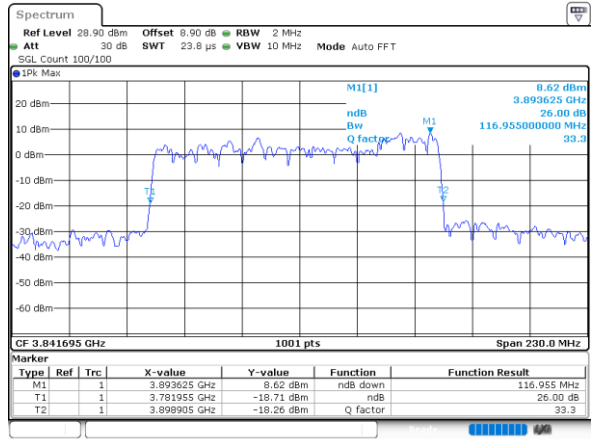


90M+25M

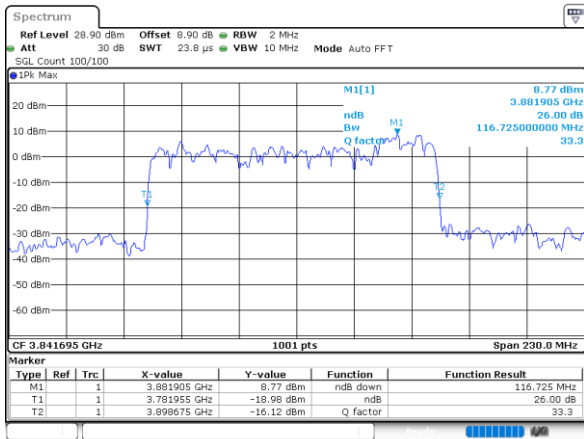
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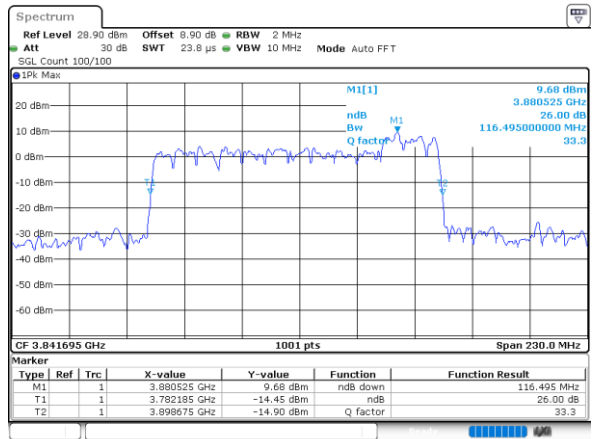
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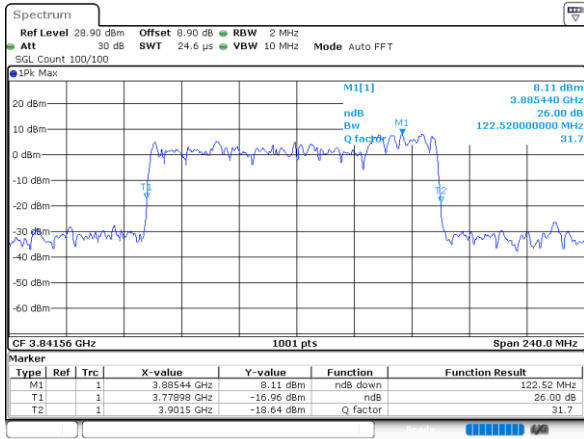


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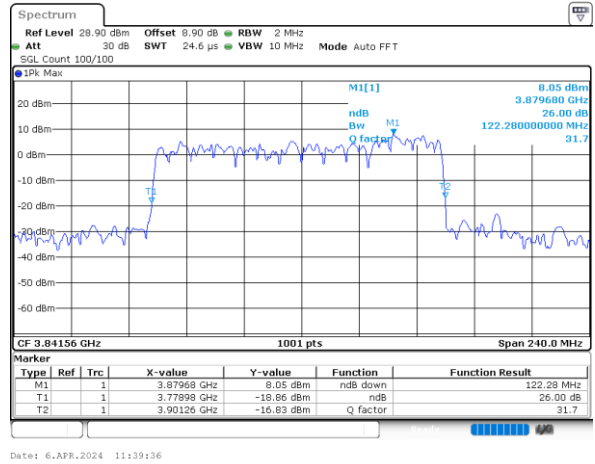


90M+30M

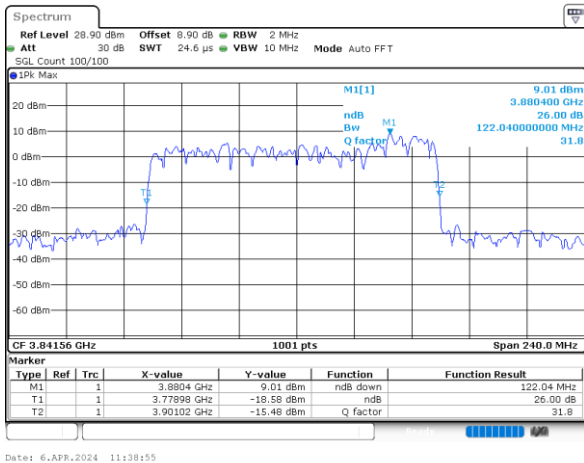
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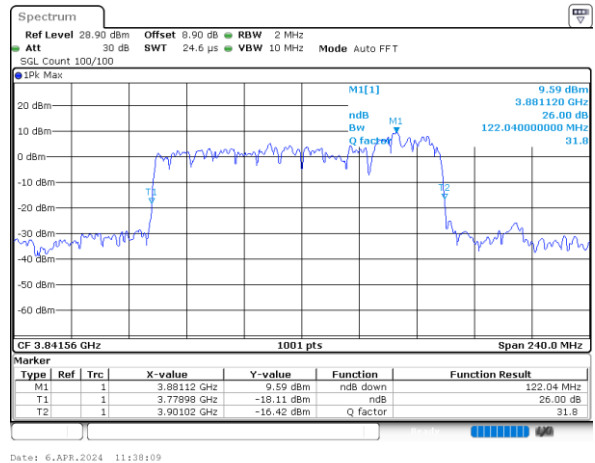
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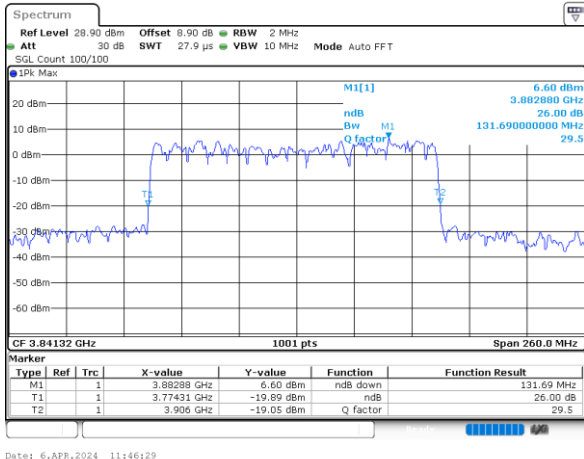


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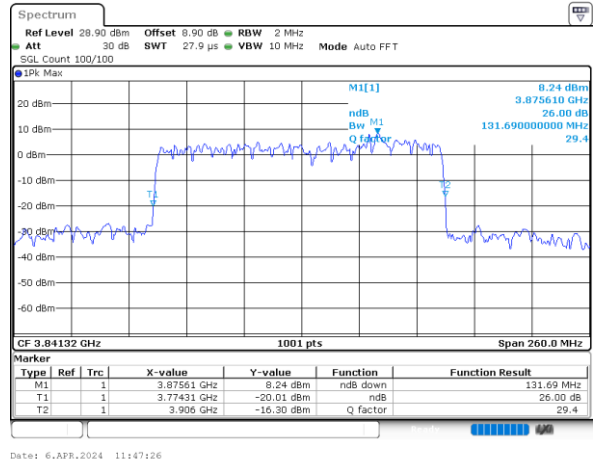


90M+40M

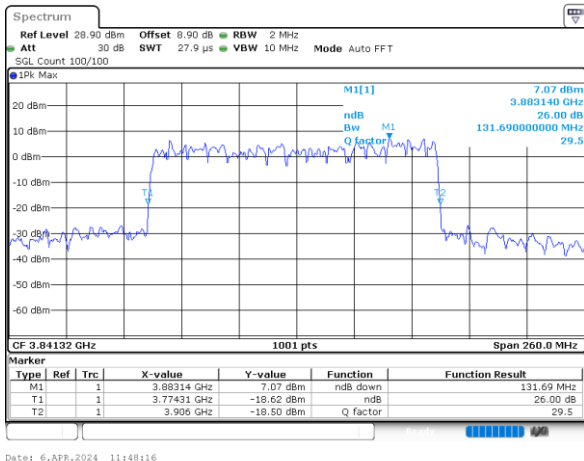
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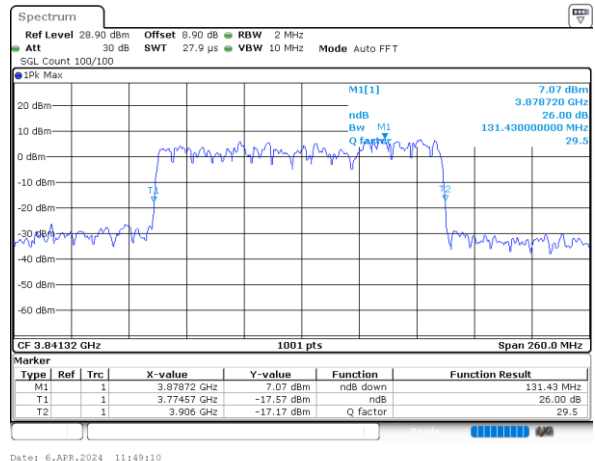
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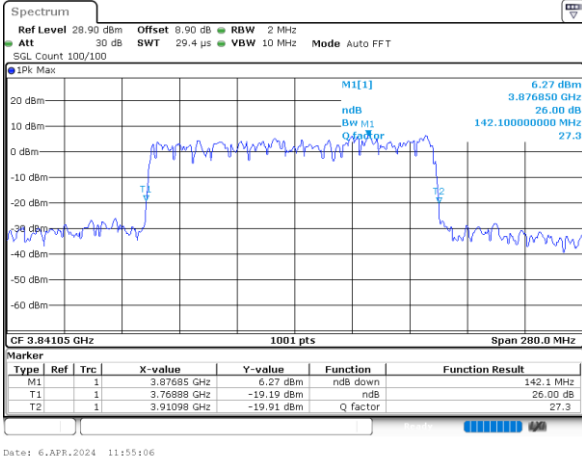


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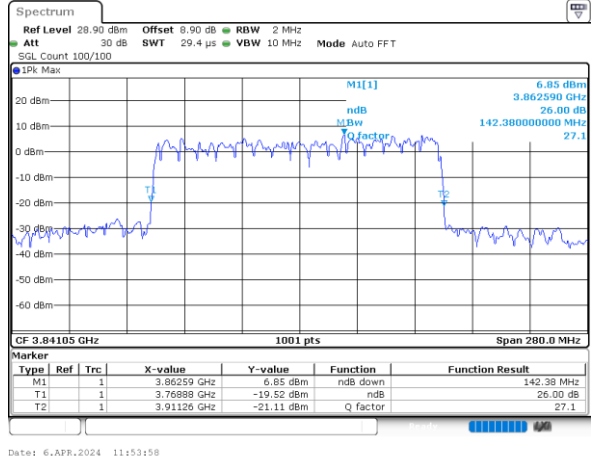


90M+50M

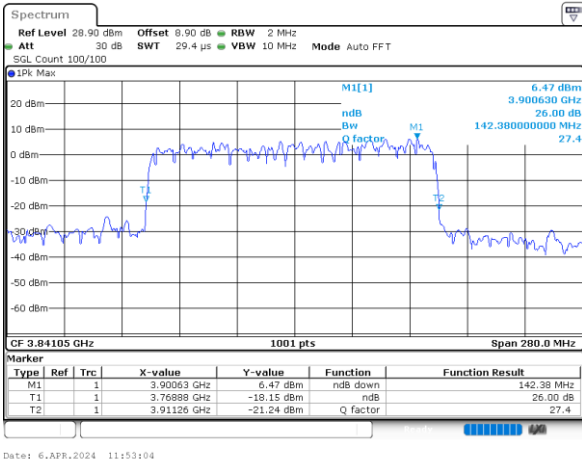
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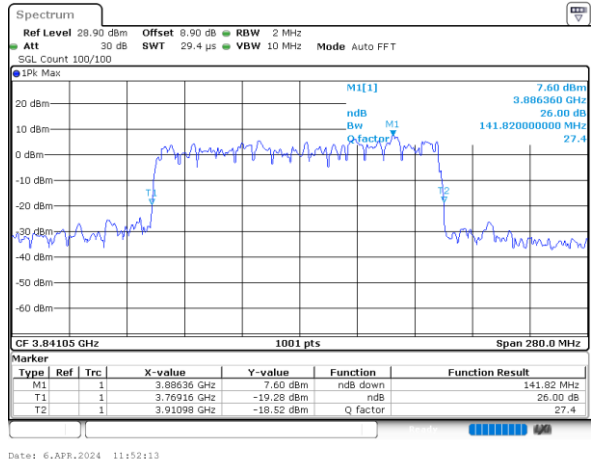
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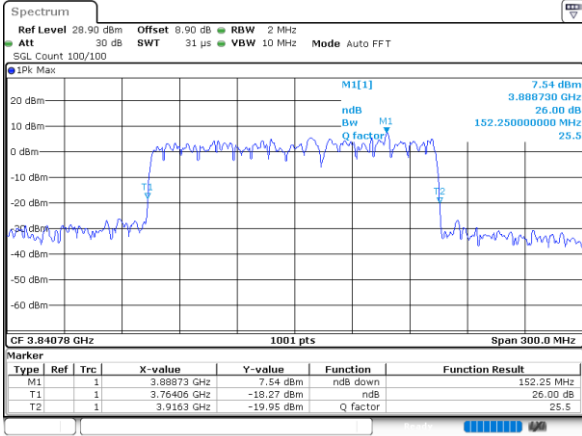


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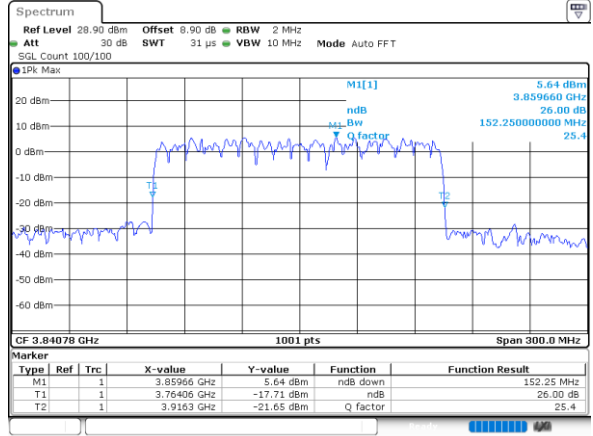


90M+60M

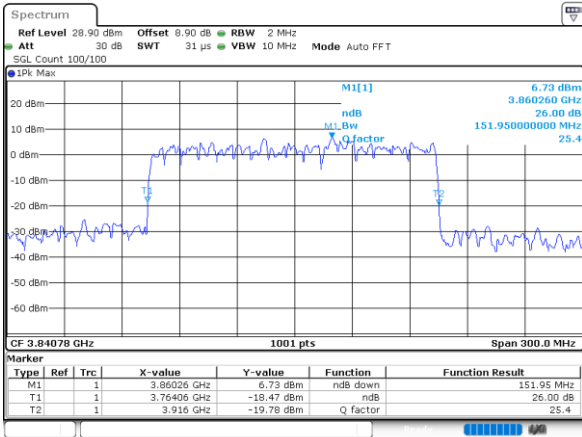
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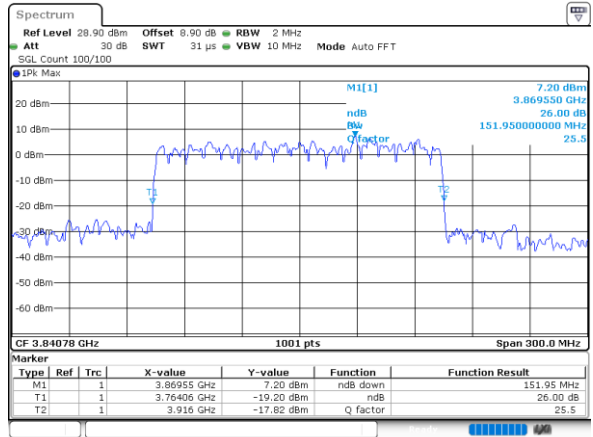
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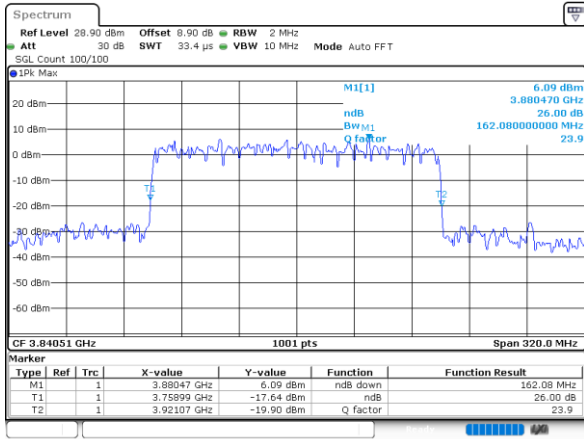


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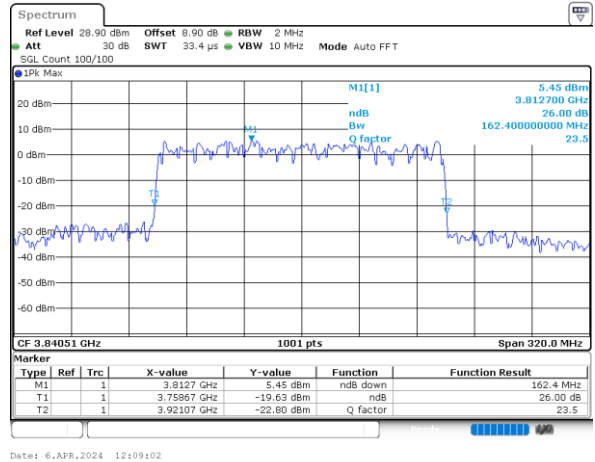


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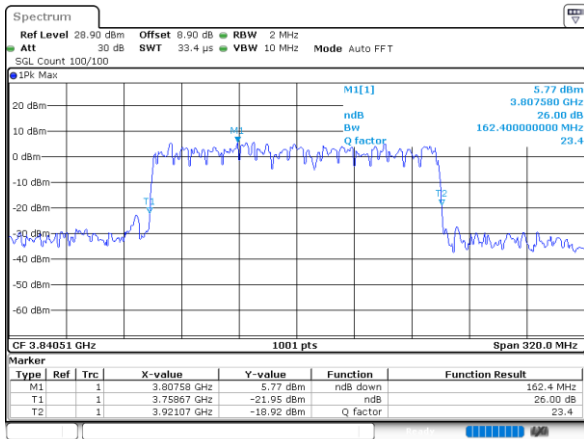
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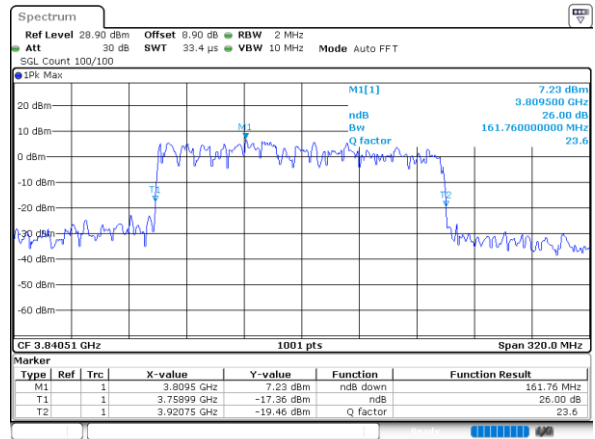
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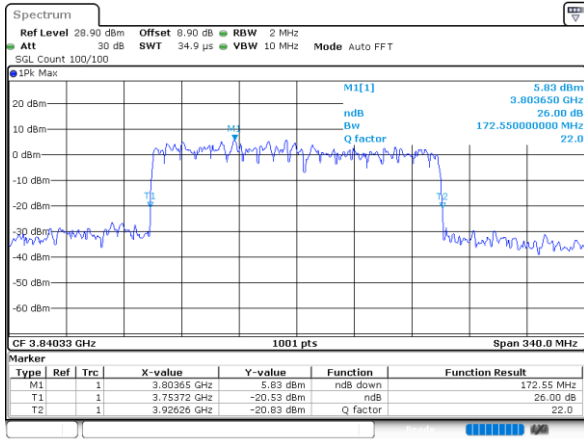


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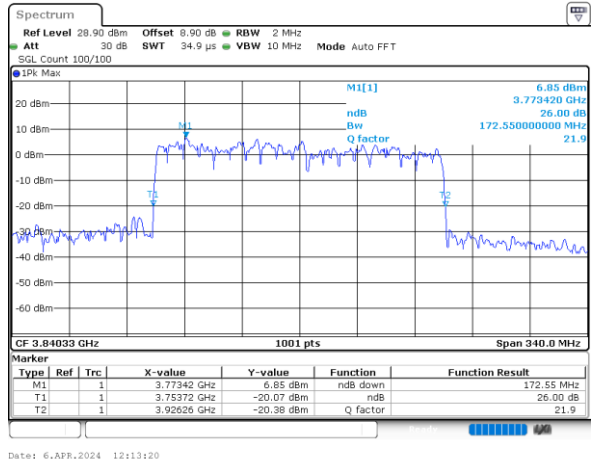


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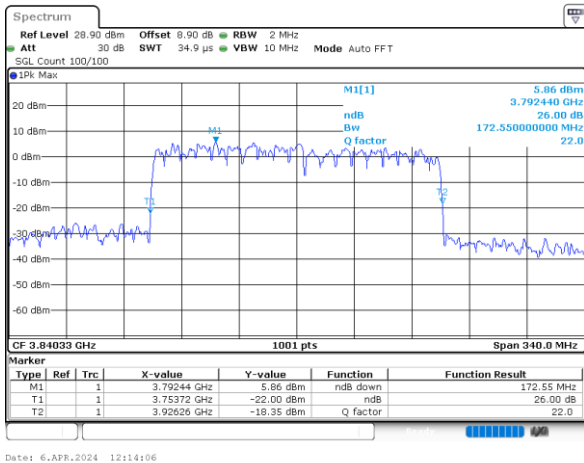
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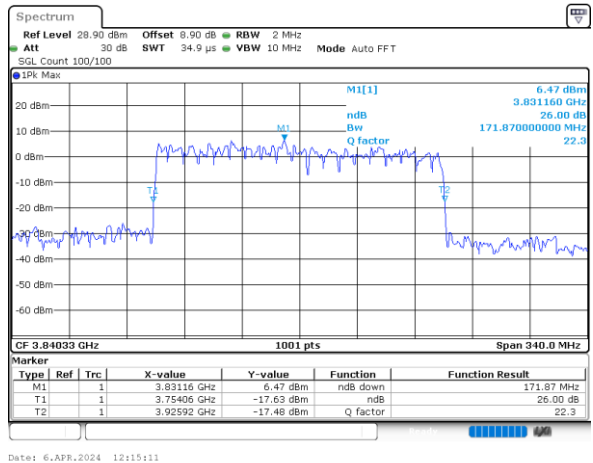
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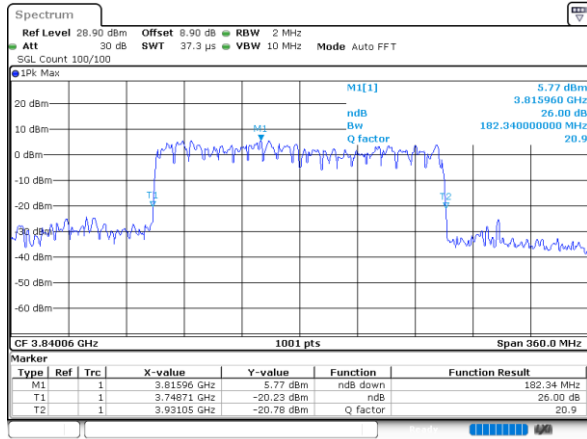


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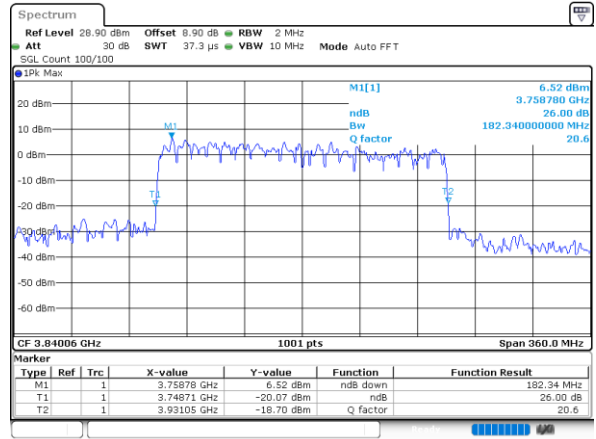
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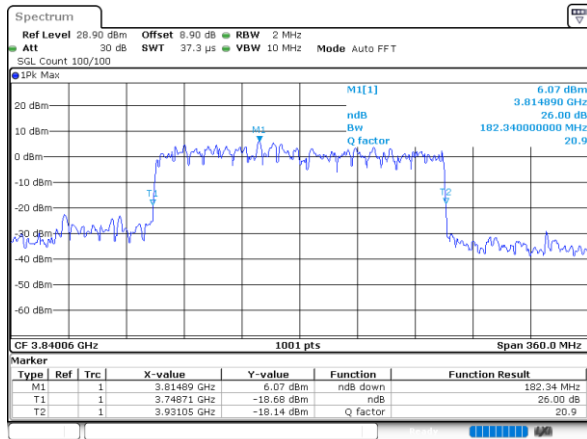
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16QAM



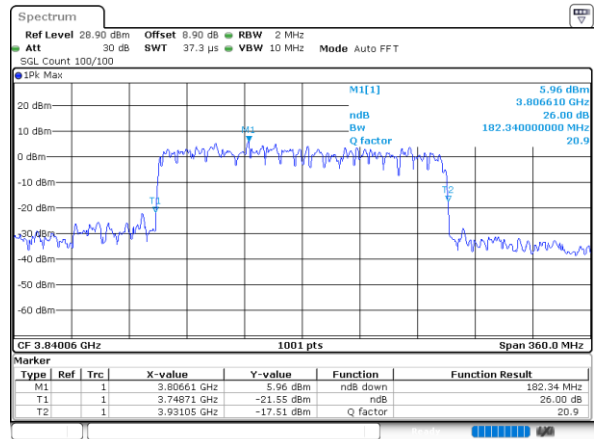
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64QAM



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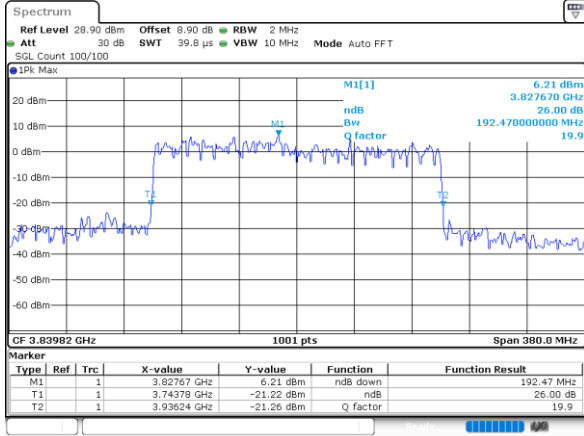
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Date: 6.APR.2024 12:17:18

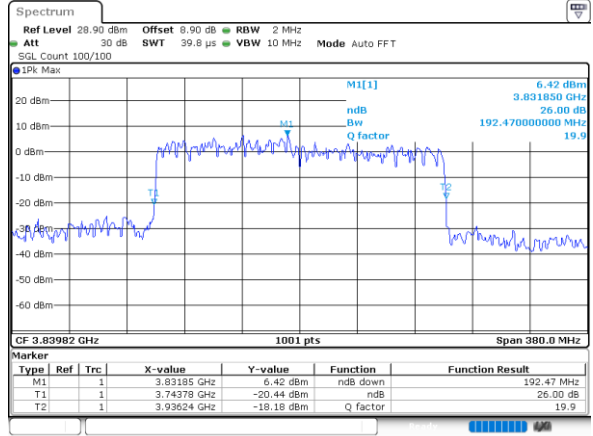
90M+100M

QPSK



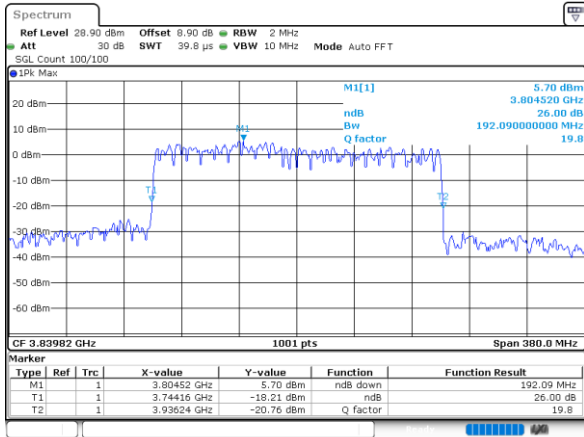
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16QAM



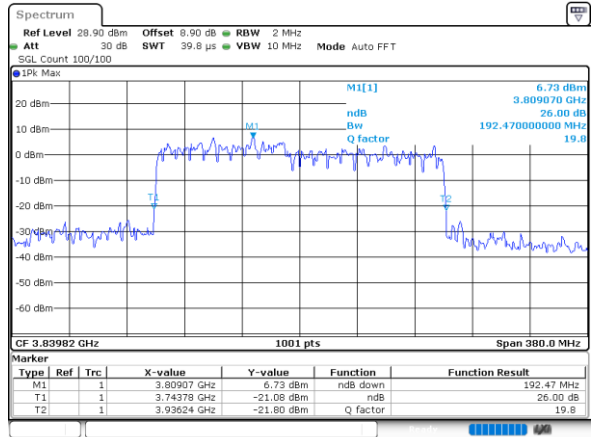
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64QAM



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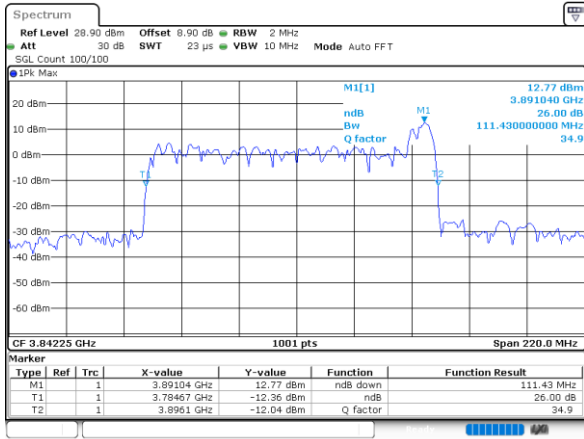
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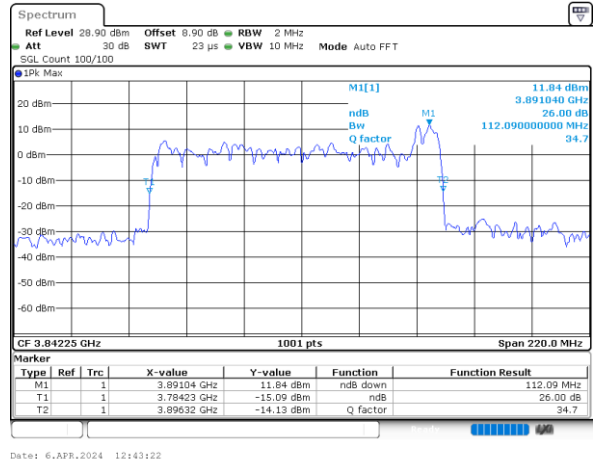
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100M+10M

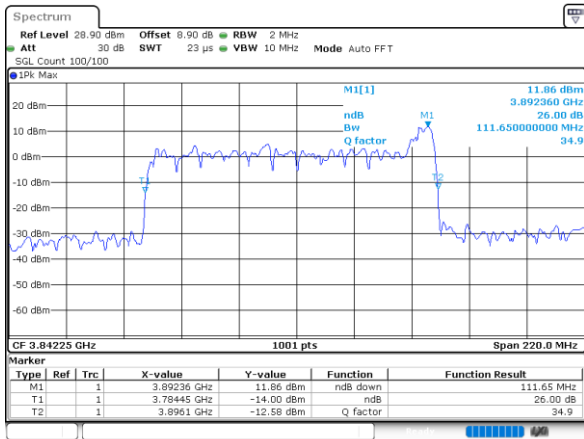
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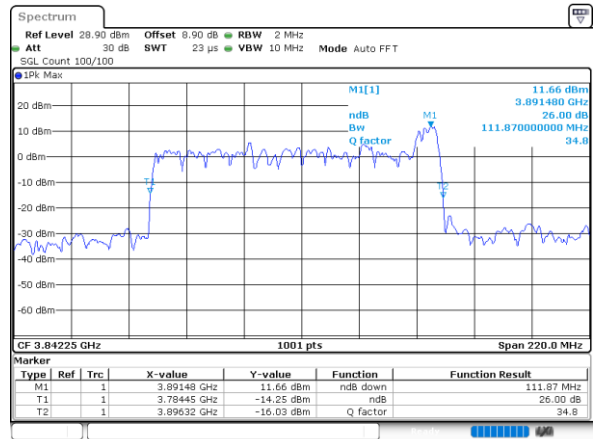
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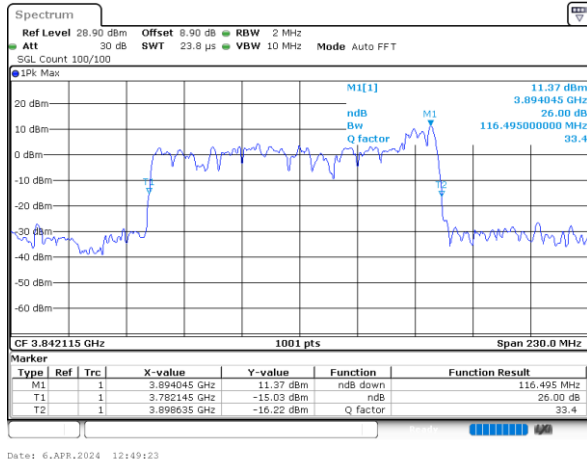


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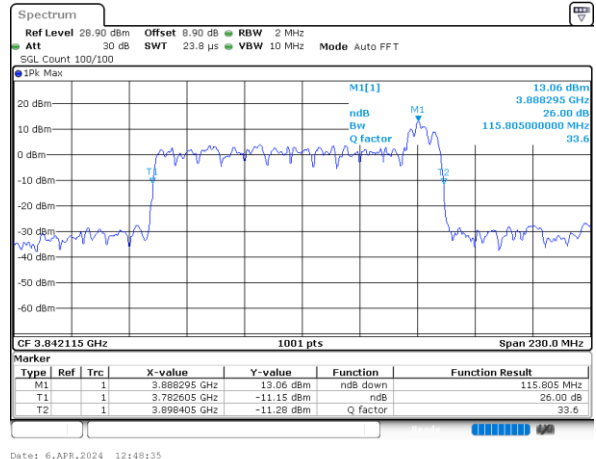


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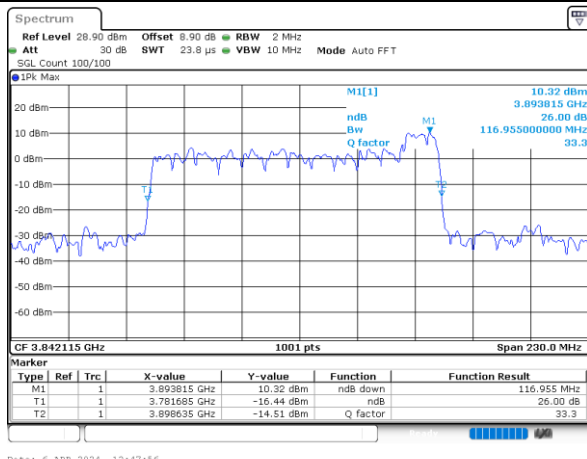
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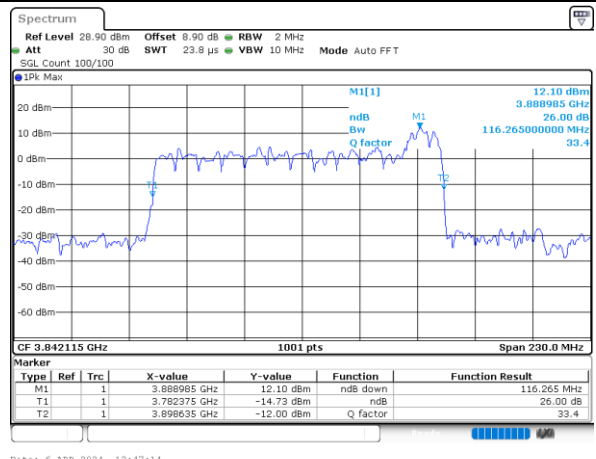
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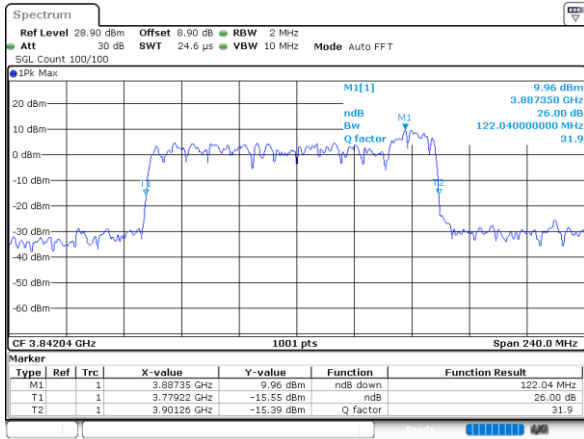


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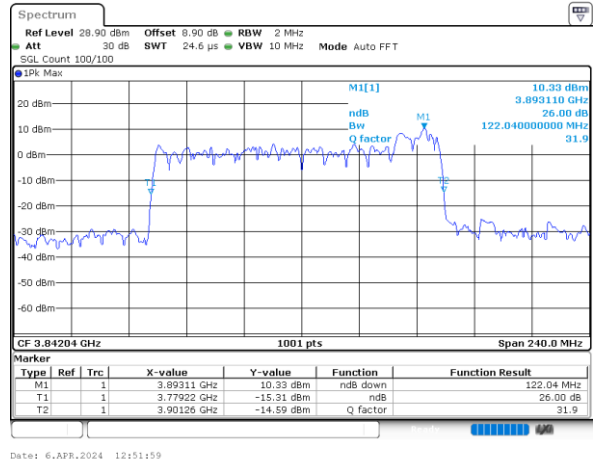


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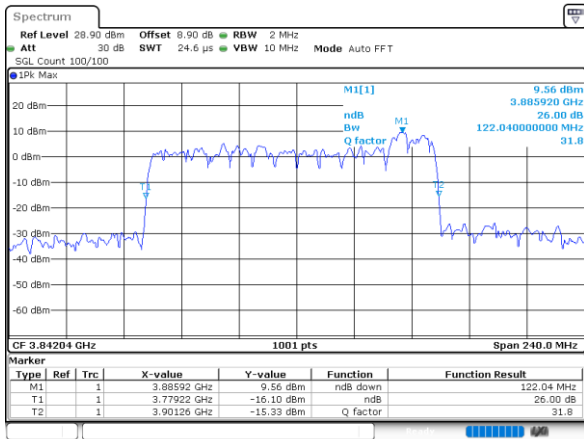
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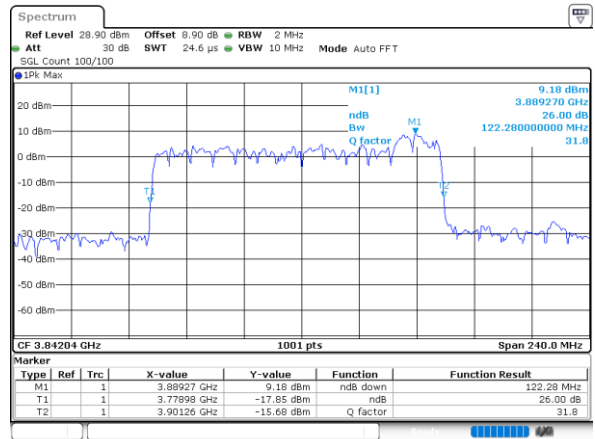
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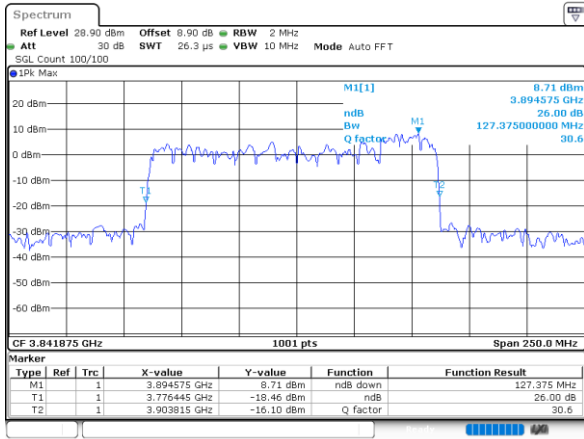


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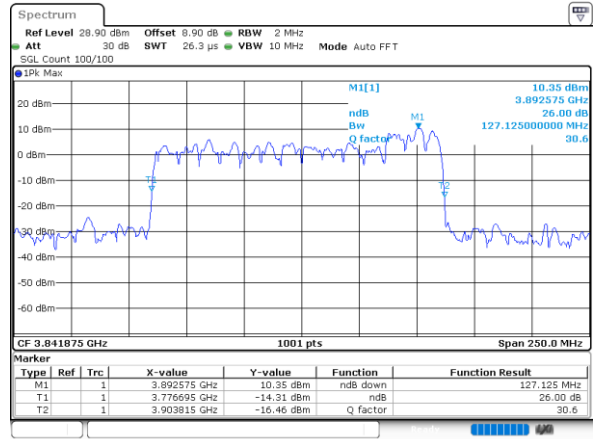


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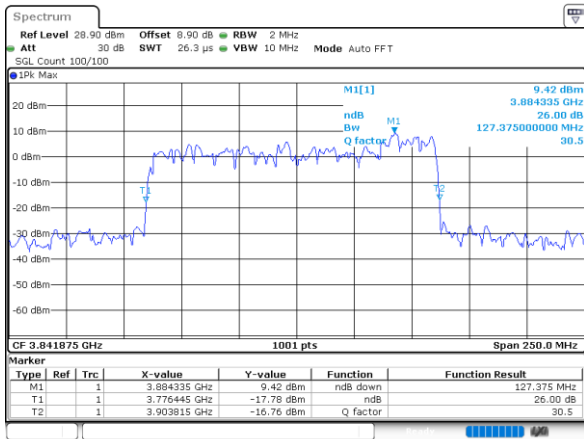
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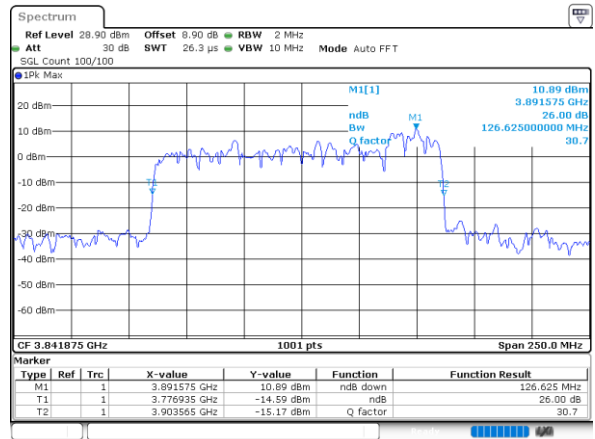
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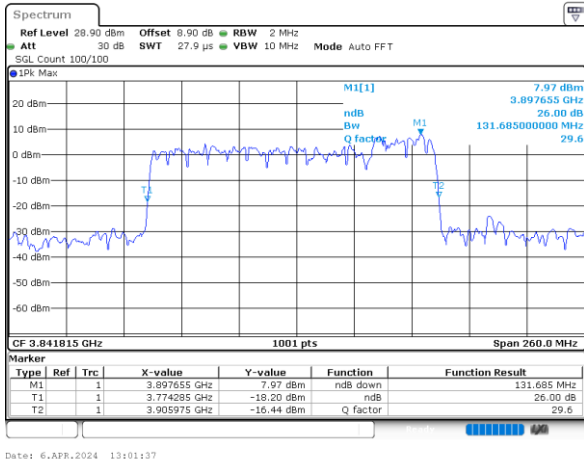


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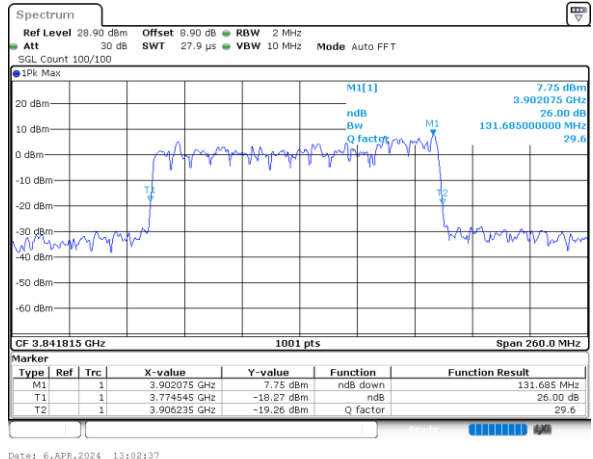


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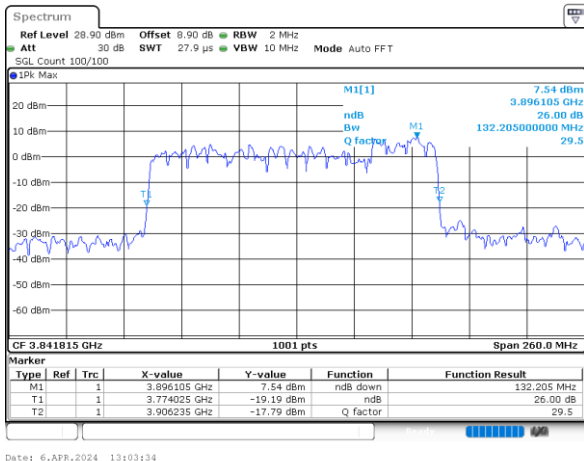
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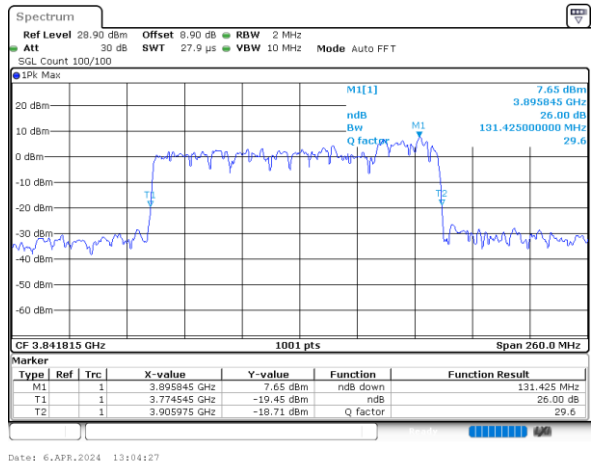
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64QAM

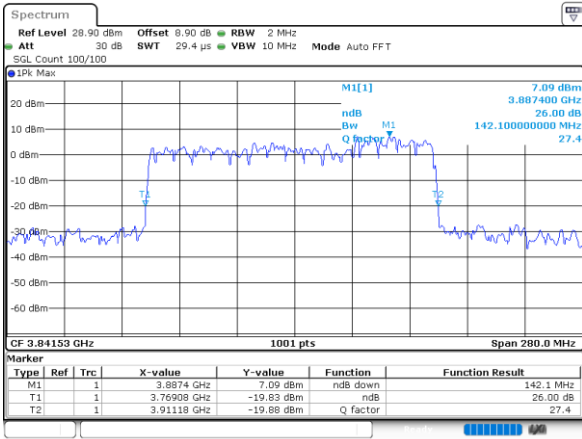


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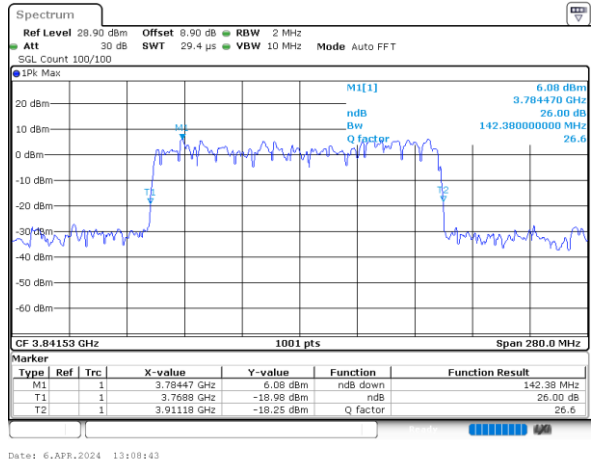


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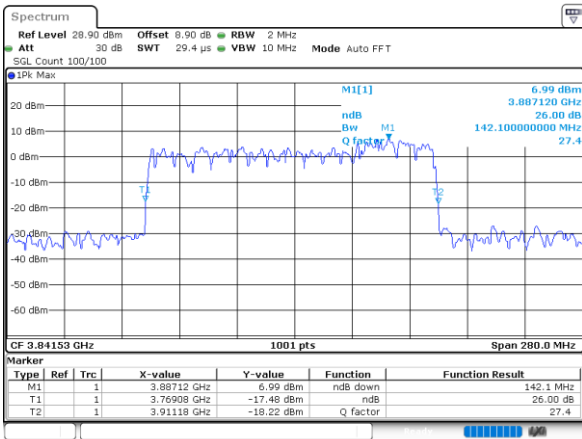
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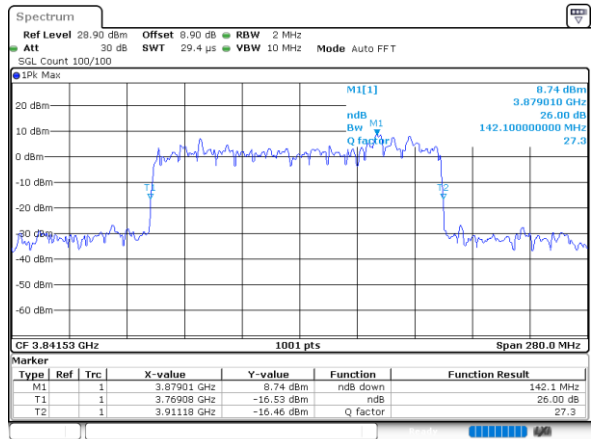
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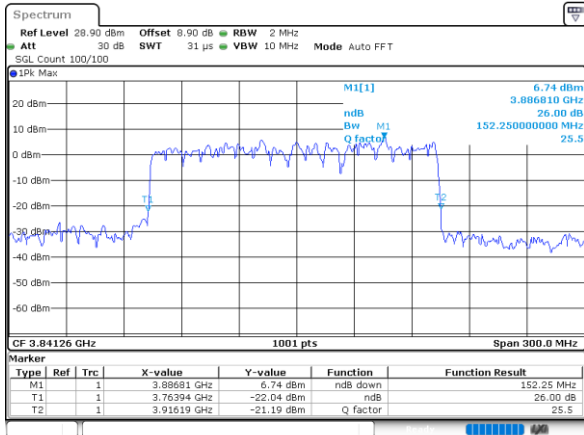


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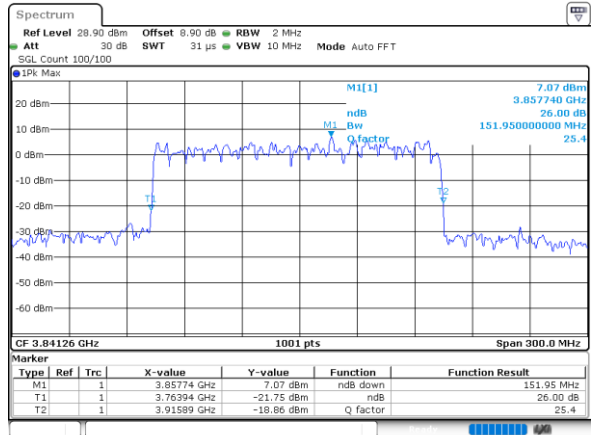
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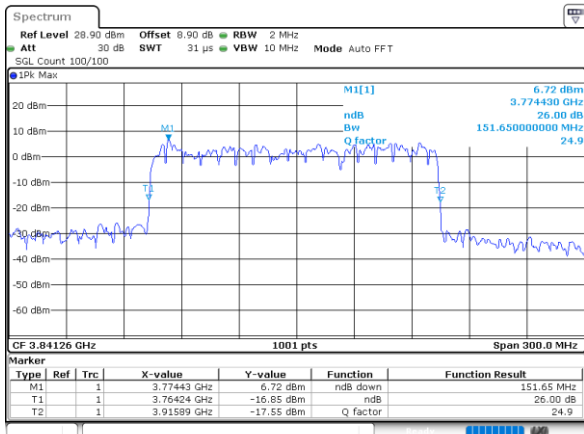
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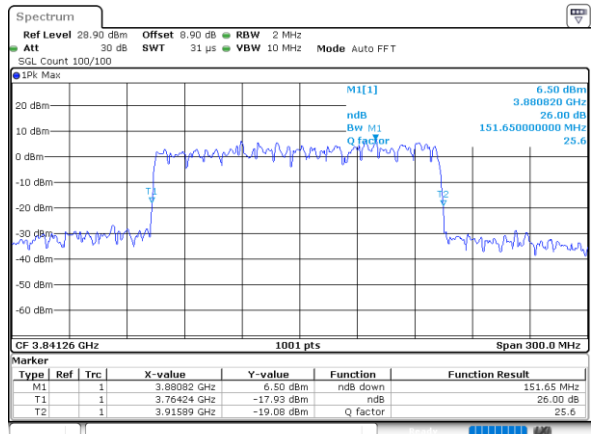
Date: 6.APR.2024 13:15:00

64QAM



Date: 6.APR.2024 13:15:46

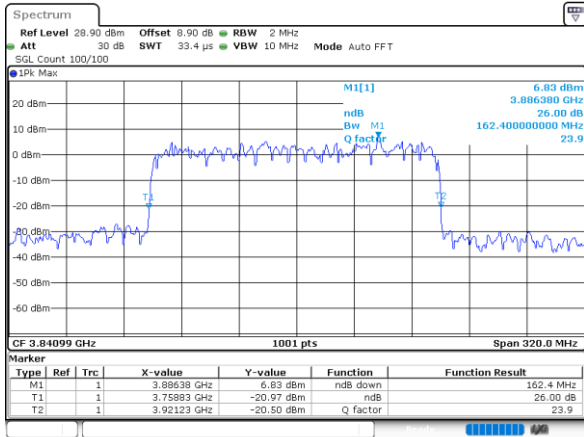
256QAM



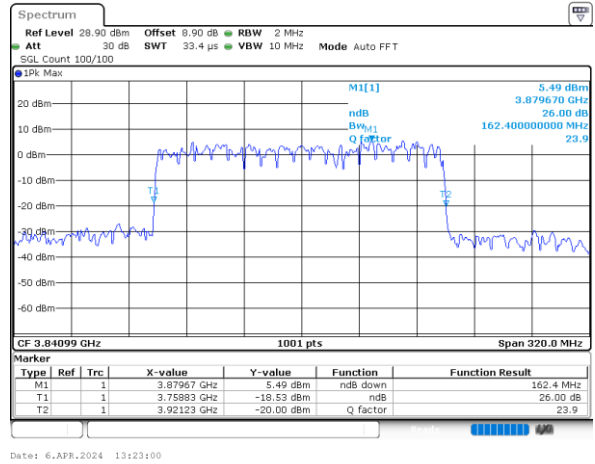
Date: 6.APR.2024 13:16:28

100M+60M

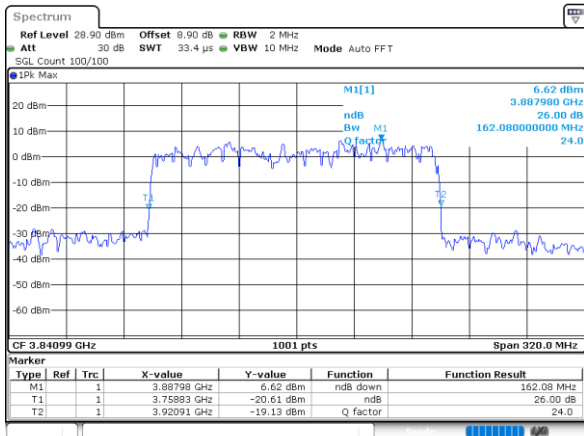
QPSK



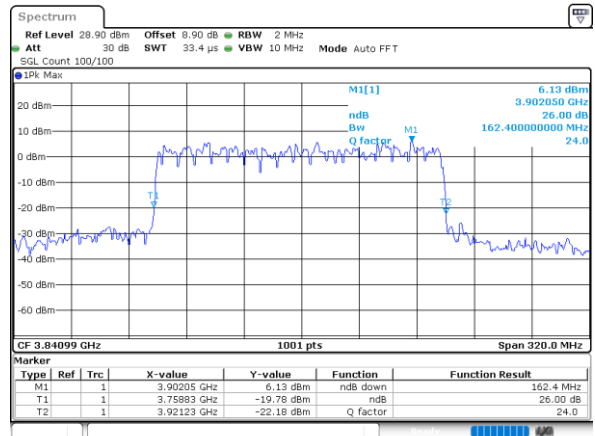
16QAM



64QAM

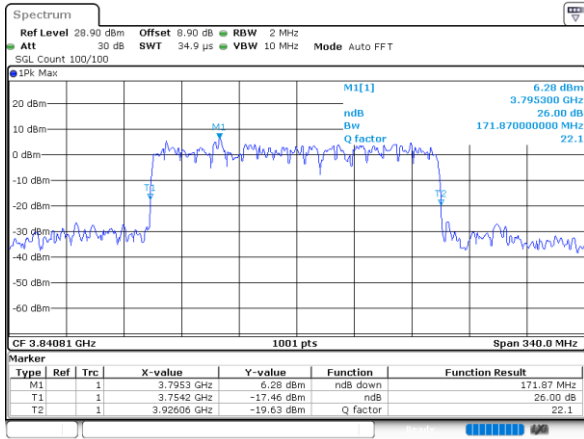


256QAM

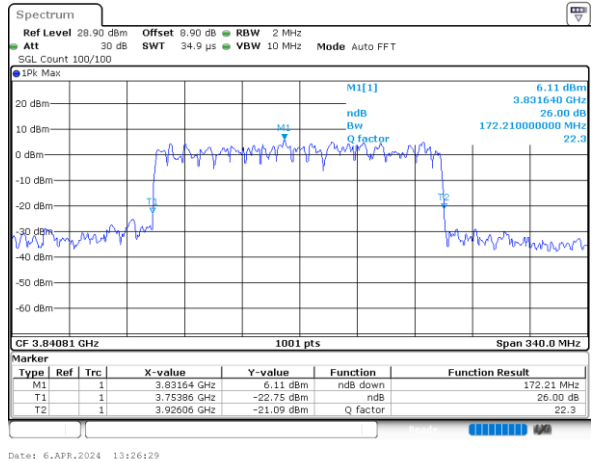


100M+70M

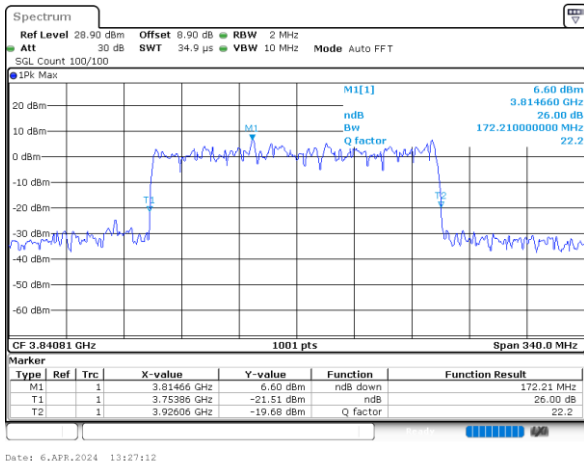
QPSK



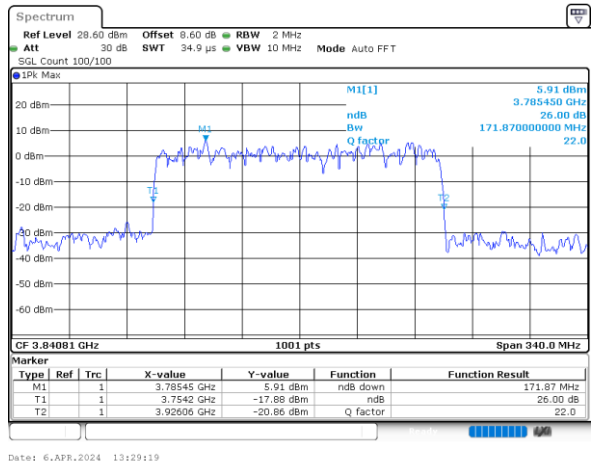
16QAM



64QAM

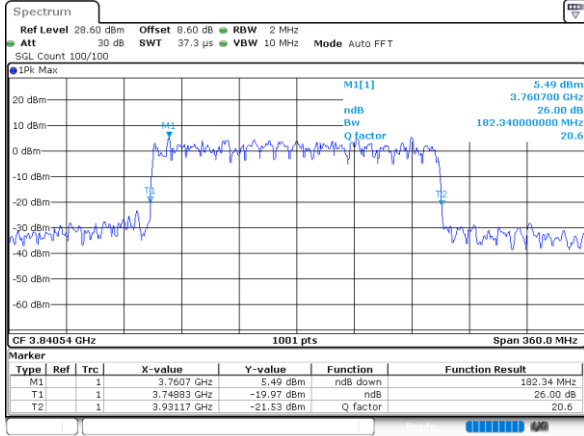


256QAM

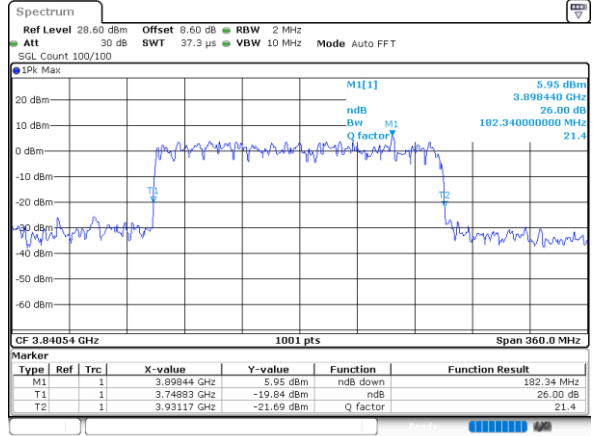


100M+80M

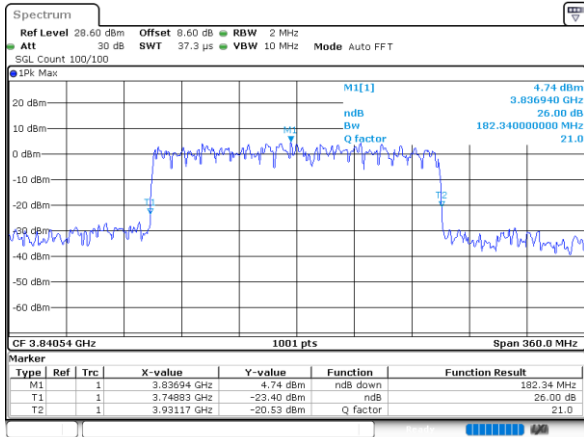
QPSK



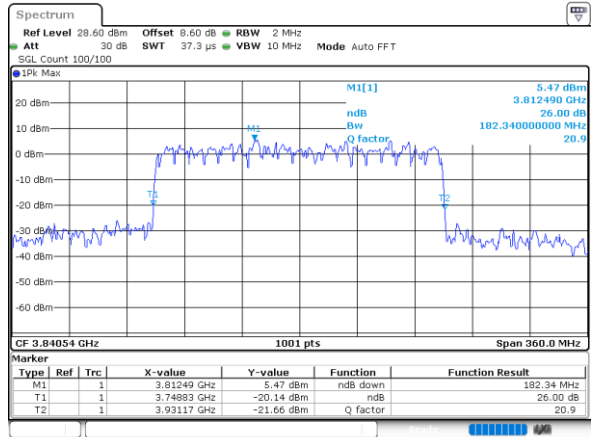
16QAM



64QAM

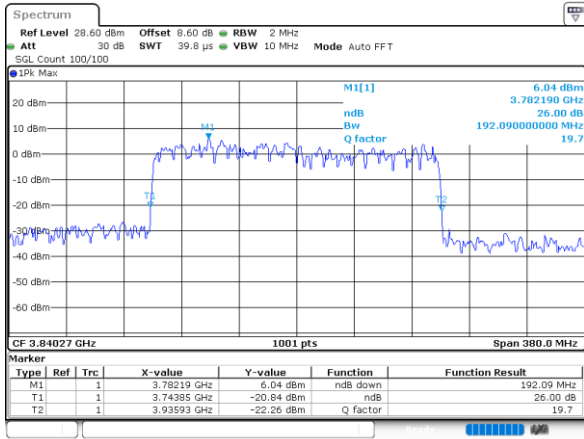


256QAM



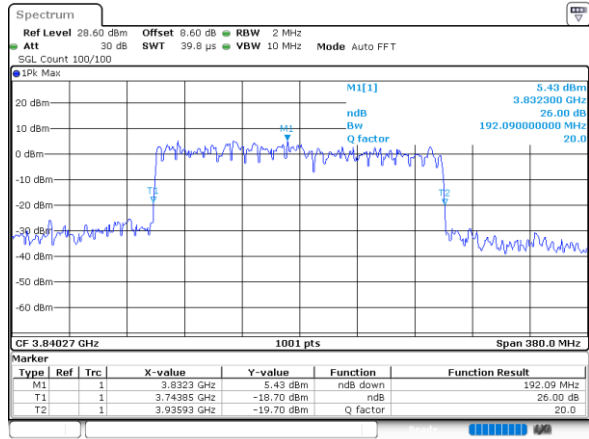
100M+90M

QPSK



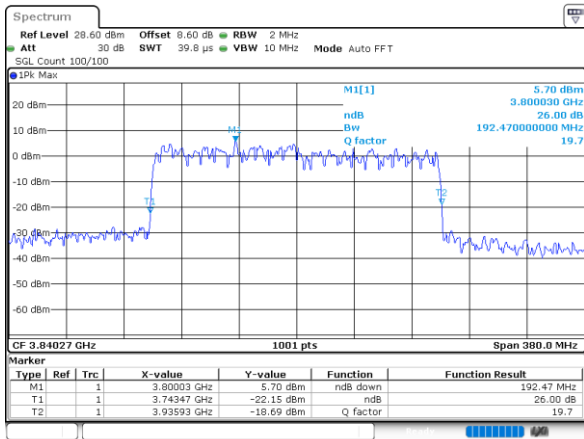
Date: 6.APR.2024 13:36:44

16QAM



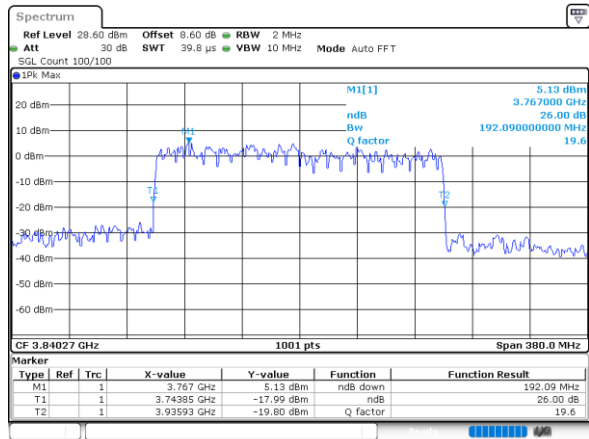
Date: 6.APR.2024 13:37:26

64QAM



Date: 6.APR.2024 13:38:11

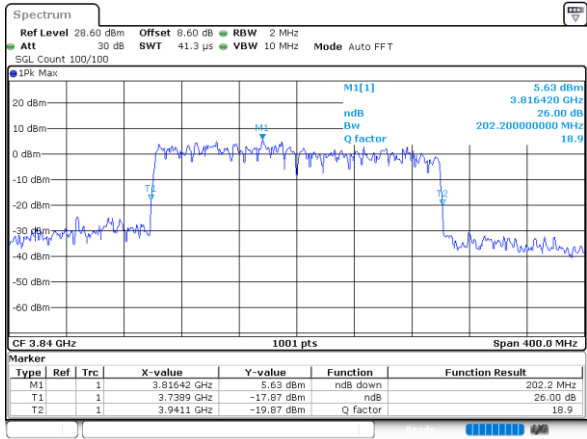
256QAM



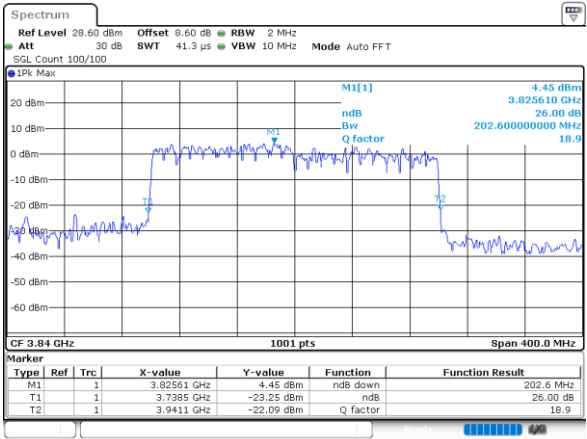
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100M+100M

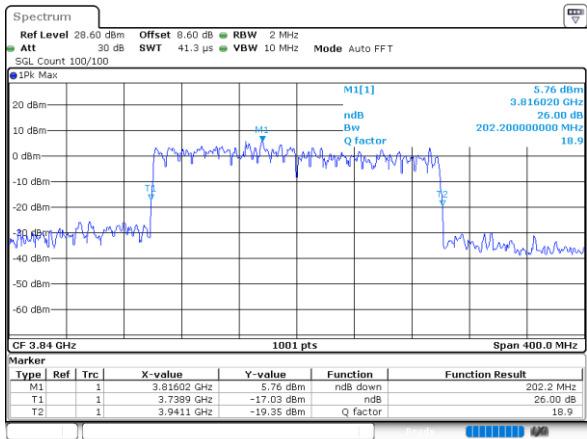
QPSK



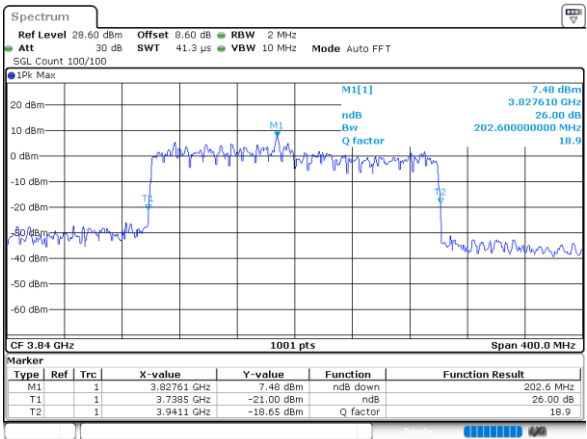
16QAM



64QAM



256QAM



Occupied Bandwidth

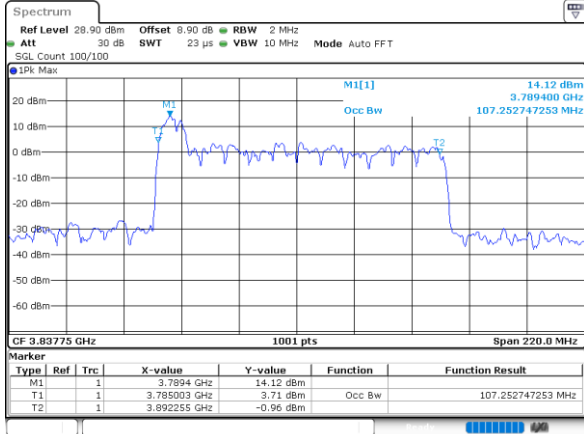
Mode	FCC N77C : 99%OBW (MHz)				
Modulation	10MHz+100MHz	15MHz+90MHz	15MHz+100MHz	20MHz+90MHz	20MHz+100MHz
QPSK	107.25	102.8	112.13	107.47	117.00
16QAM	107.03	101.96	112.59	107.25	117.72
64QAM	108.13	102.38	112.36	107.25	117.96
256QAM	107.69	102.8	112.59	107.25	117.24
Modulation	25MHz+80MHz	25MHz+90MHz	25MHz+100MHz	30MHz+80MHz	30MHz+90MHz
QPSK	102.59	112.59	121.38	106.59	117.48
16QAM	102.38	111.9	121.88	106.59	116.76
64QAM	101.96	112.13	121.88	106.37	116.76
256QAM	102.8	112.36	122.38	107.25	117.00
Modulation	30MHz+100MHz	40MHz+70MHz	40MHz+80MHz	40MHz+90MHz	40MHz+100MHz
QPSK	127.27	107.03	117.48	126.49	136.78
16QAM	127.27	107.03	117.00	127.27	136.5
64QAM	127.27	107.47	117.00	126.75	136.78
256QAM	127.53	106.81	116.52	127.27	137.06
Modulation	50MHz+60MHz	50MHz+70MHz	50MHz+80MHz	50MHz+90MHz	50MHz+100MHz
QPSK	107.03	116.28	127.01	135.66	146.25
16QAM	106.59	116.28	126.75	136.5	146.55
64QAM	106.59	117.24	127.27	134.55	145.65
256QAM	106.59	117.24	126.75	135.66	146.55
Modulation	60MHz+50MHz	60MHz+60MHz	60MHz+70MHz	60MHz+80MHz	60MHz+90MHz
QPSK	107.03	117.72	127.01	136.78	146.55
16QAM	107.25	117.48	127.53	135.1	147.45
64QAM	106.59	117.24	127.27	136.78	145.95
256QAM	106.81	117.48	127.53	136.78	146.85
Modulation	60MHz+100MHz	70MHz+40MHz	70MHz+50MHz	70MHz+60MHz	70MHz+70MHz
QPSK	156.32	106.59	116.52	127.27	136.78
16QAM	156.32	107.25	117.72	127.53	136.22
64QAM	156.96	106.81	117.24	126.49	136.22
256QAM	156.00	106.59	117.24	126.75	136.78
Modulation	70MHz+80MHz	70MHz+90MHz	70MHz+100MHz	80MHz+25MHz	80MHz+30MHz
QPSK	146.55	157.28	167.11	102.38	107.03
16QAM	146.25	156.64	166.09	102.59	106.37
64QAM	147.15	155.04	166.43	102.17	107.03
256QAM	146.55	154.73	165.75	102.38	106.59
Modulation	80MHz+40MHz	80MHz+50MHz	80MHz+60MHz	80MHz+70MHz	80MHz+80MHz
QPSK	116.28	125.97	137.06	145.95	155.68
16QAM	117.00	126.23	137.06	146.55	156.96
64QAM	117.48	127.01	136.22	147.15	156.96
256QAM	117.00	126.49	135.94	145.95	156.00

Modulation	80MHz+90MHz	80MHz+100MHz	90MHz+15MHz	90MHz+20MHz	90MHz+25MHz
QPSK	166.77	176.94	102.38	108.13	112.59
16QAM	165.75	176.22	102.59	108.13	112.59
64QAM	166.43	176.22	103.01	107.25	112.82
256QAM	166.09	176.22	102.38	106.81	112.59
Modulation	90MHz+30MHz	90MHz+40MHz	90MHz+50MHz	90MHz+60MHz	90MHz+70MHz
QPSK	116.52	126.75	136.5	146.85	156.64
16QAM	117.24	127.01	136.78	147.45	156.32
64QAM	117.24	127.27	136.5	146.55	156.96
256QAM	117	127.53	137.06	147.45	157.28
Modulation	90MHz+80MHz	90MHz+90MHz	90MHz+100MHz	100MHz+10MHz	100MHz+15MHz
QPSK	166.43	177.66	186.01	107.25	112.13
16QAM	165.41	176.94	186.39	107.69	113.28
64QAM	166.43	176.58	186.77	108.35	112.36
256QAM	166.77	175.14	186.77	108.13	112.36
Modulation	100MHz+20MHz	100MHz+25MHz	100MHz+30MHz	100MHz+40MHz	100MHz+50MHz
QPSK	117.72	121.88	127.27	137.06	147.15
16QAM	118.2	122.13	127.79	136.78	145.35
64QAM	117.48	121.63	127.01	137.06	146.85
256QAM	117.48	122.88	126.49	136.78	146.85
Modulation	100MHz+60MHz	100MHz+70MHz	100MHz+80MHz	100MHz+90MHz	100MHz+100MHz
QPSK	156	166.77	176.58	186.77	197
16QAM	156	167.11	175.86	187.15	195.8
64QAM	156.64	166.77	176.22	186.39	195.4
256QAM	156.32	166.09	176.22	186.39	196.2

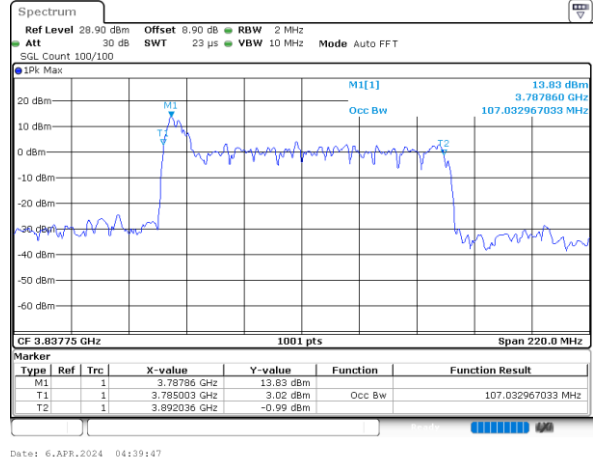
FCC N77C

10M+100M

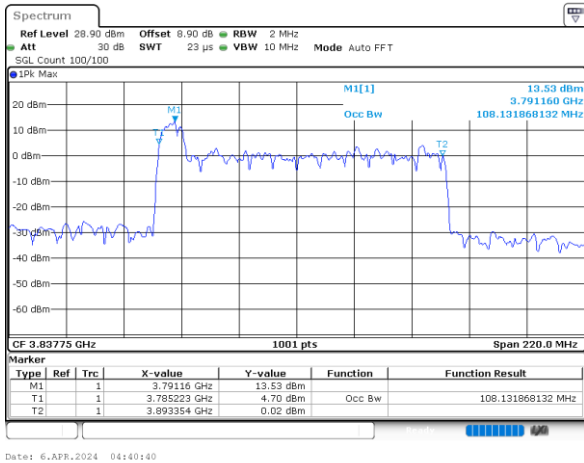
QPSK



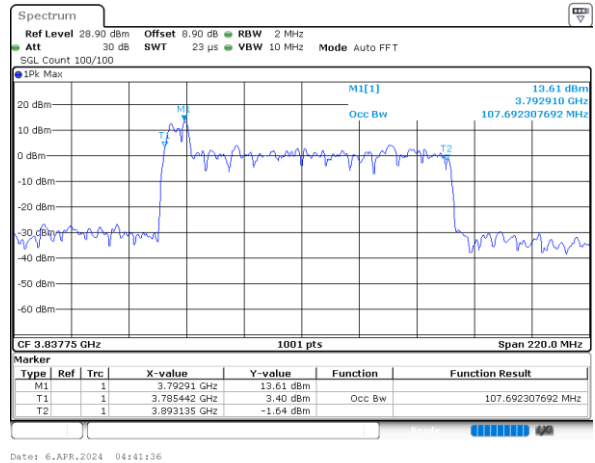
16QAM



64QAM

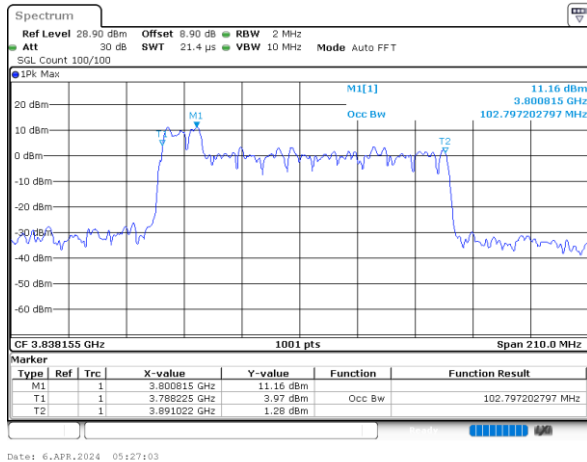


256QAM

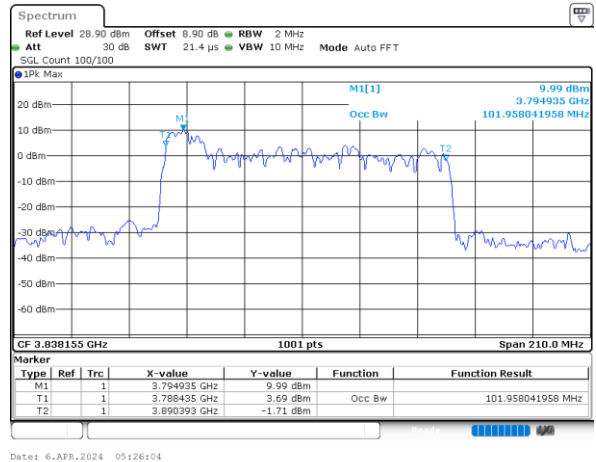


15M+90M

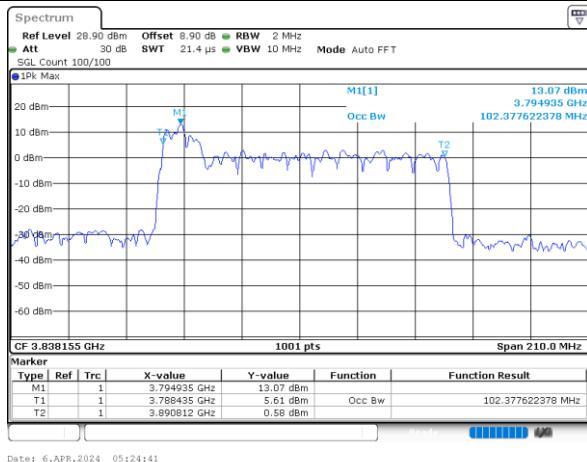
QPSK



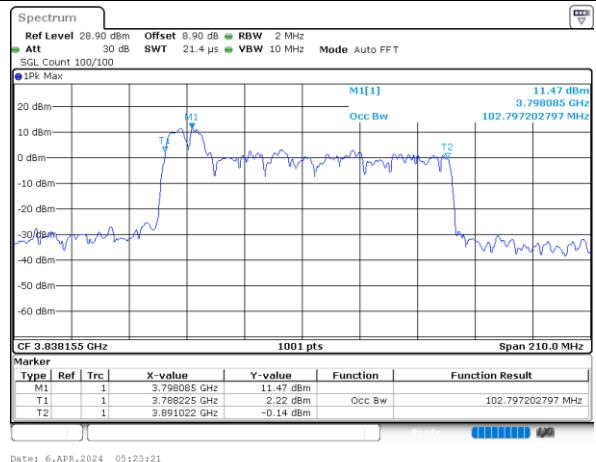
16QAM



64QAM

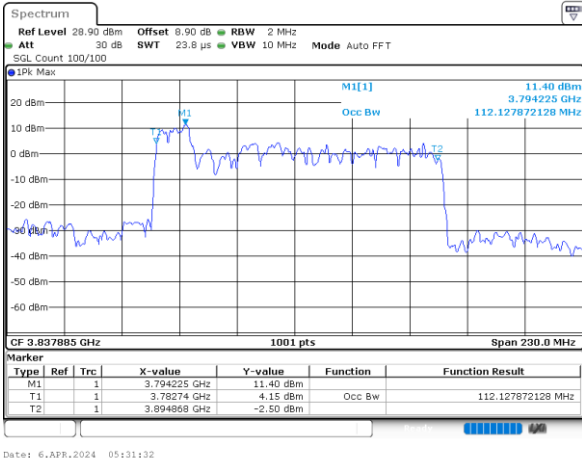


256QAM

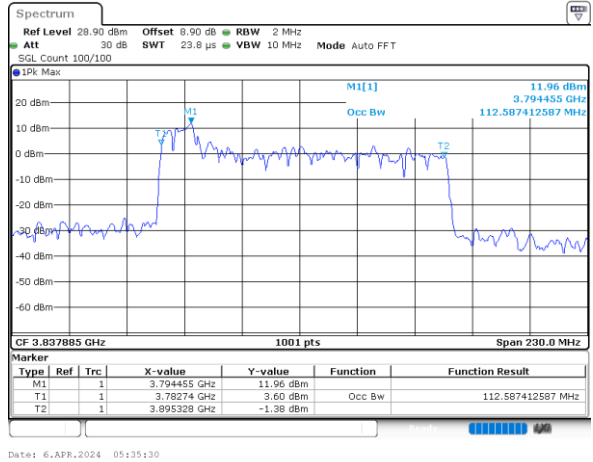


15M+100M

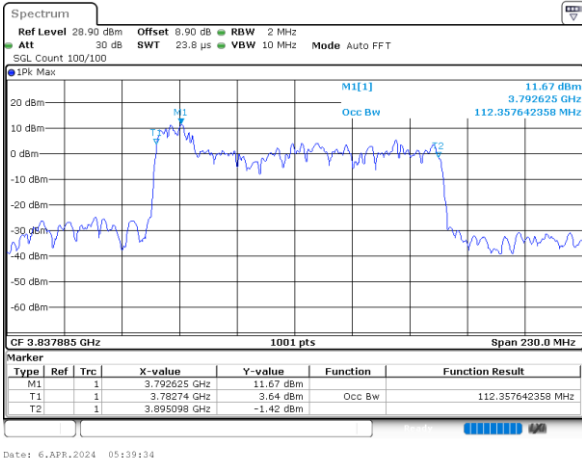
QPSK



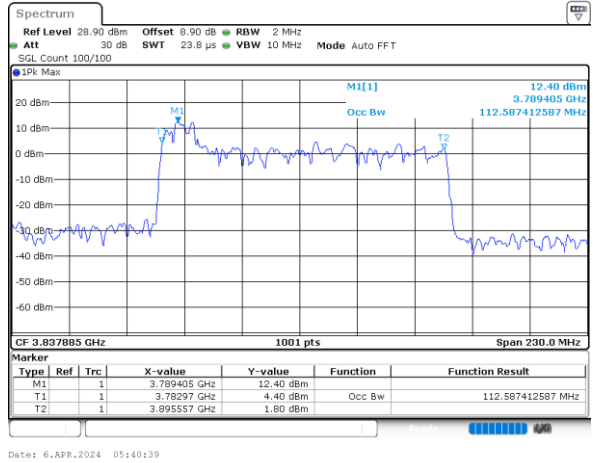
16QAM



64QAM

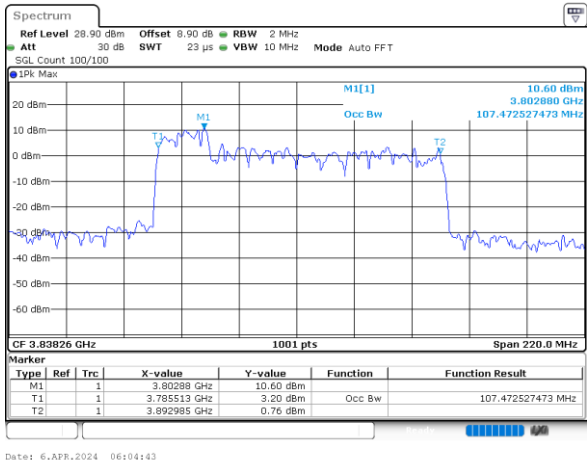


256QAM

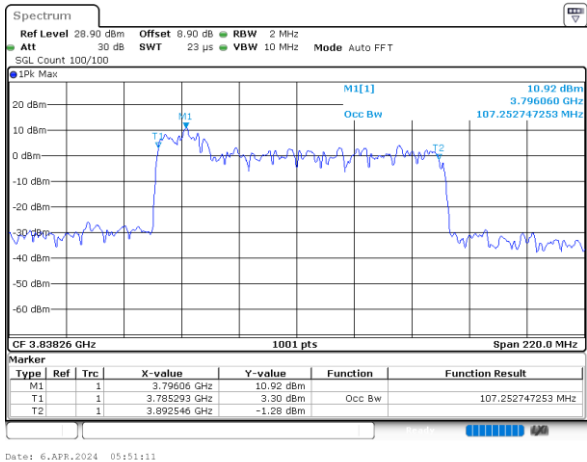


20M+90M

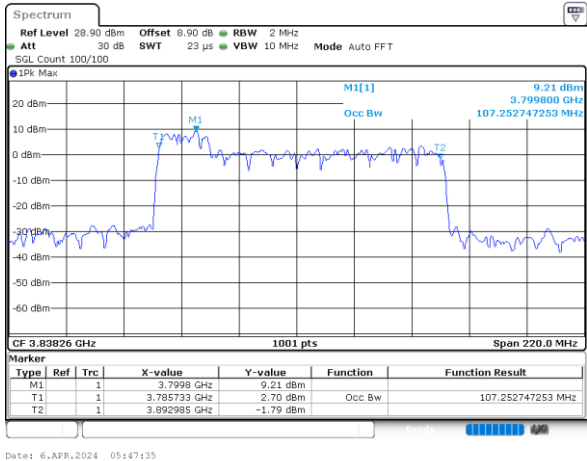
QPSK



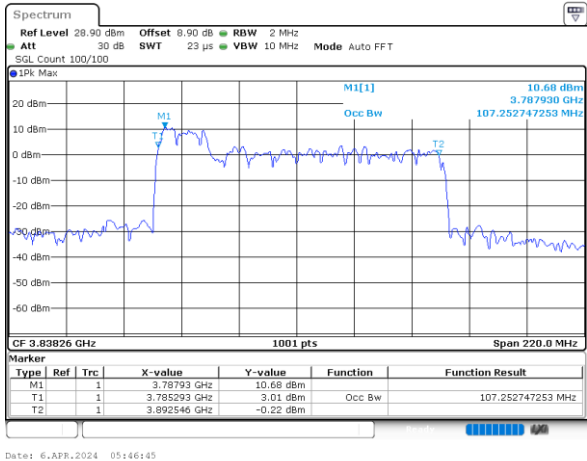
16QAM



64QAM

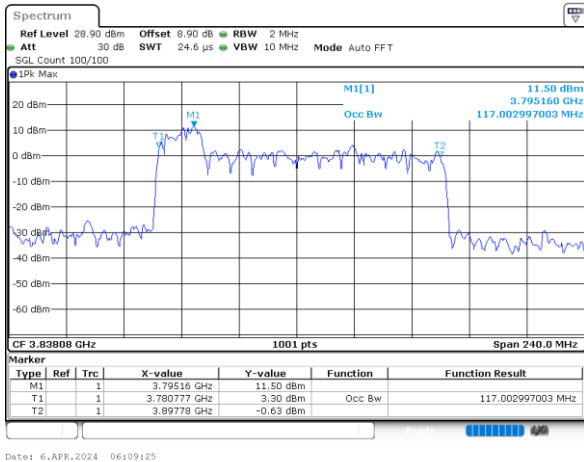


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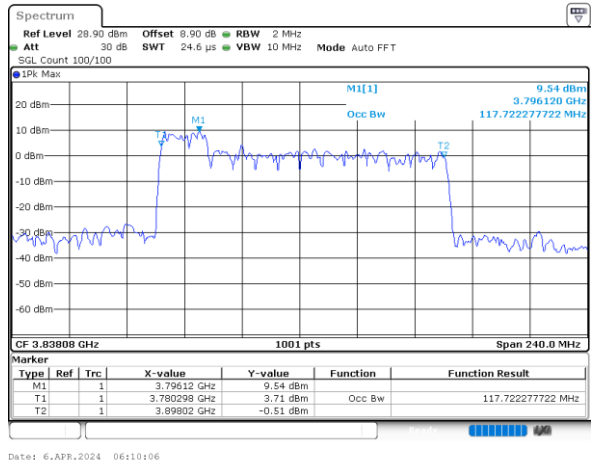


20M+100M

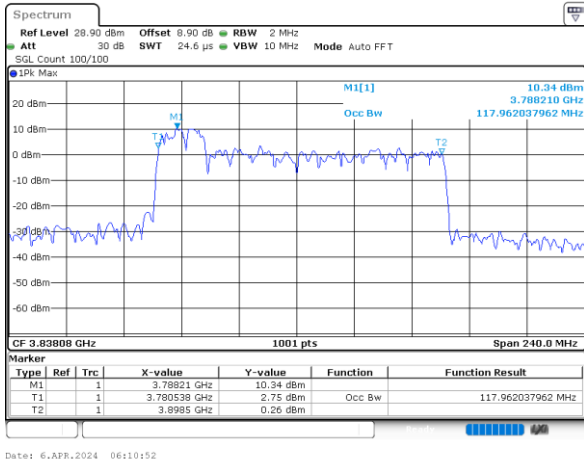
QPSK



16QAM



64QAM



256QAM

