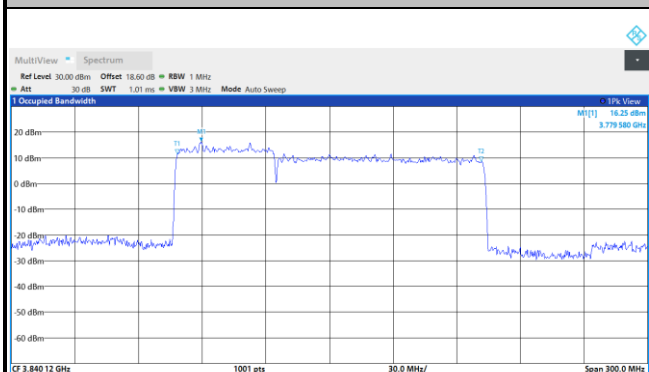




FR1 n77C / 50M100M / DFT-S OFDM / Middle Channel / Full RB

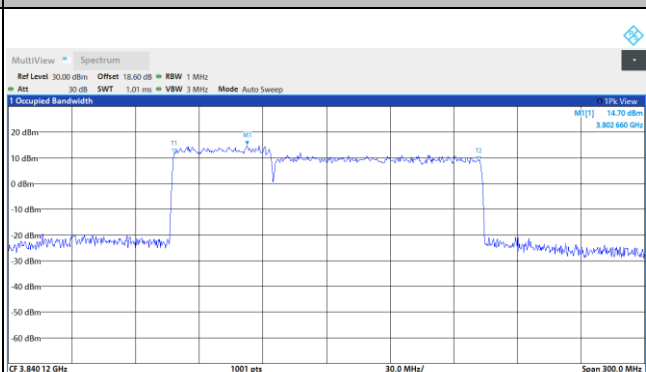
PI/2 BPSK



CF 3.84012 GHz						
1001 pts 30.0 MHz/ Span 300.0 MHz						
2 Marker Table						
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.77958 GHz	16.25 dBm	Occ Bw	143.197014193 MHz
T1	1		3.768469 GHz	11.45 dBm	Occ Bw Centroid	3.840067781 GHz
T2	1		3.911666 GHz	8.50 dBm	Occ Bw Freq Offset	52.219400525 kHz

05:33:20 PM 12/16/2025

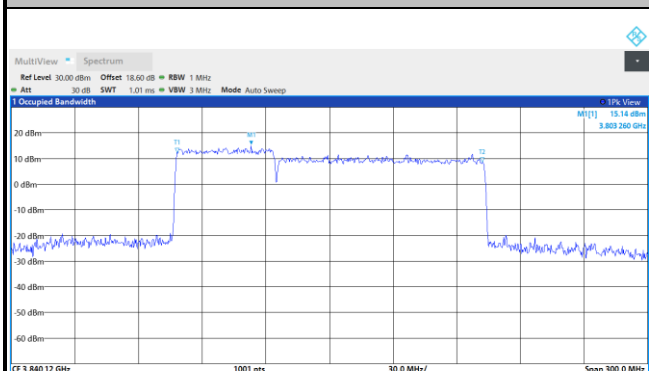
QPSK



CF 3.84012 GHz						
1001 pts 30.0 MHz/ Span 300.0 MHz						
2 Marker Table						
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.80266 GHz	14.70 dBm	Occ Bw	143.516659151 MHz
T1	1		3.768386 GHz	11.72 dBm	Occ Bw Centroid	3.840144289 GHz
T2	1		3.911903 GHz	8.83 dBm	Occ Bw Freq Offset	14.298995634 kHz

05:36:41 PM 12/16/2025

16QAM



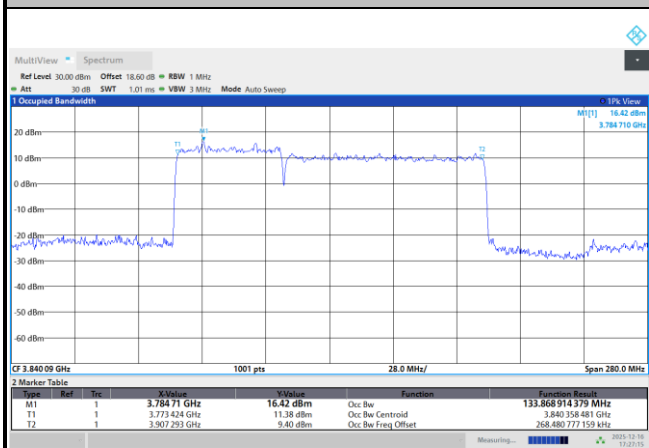
CF 3.84012 GHz						
1001 pts 30.0 MHz/ Span 300.0 MHz						
2 Marker Table						
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.80326 GHz	15.14 dBm	Occ Bw	143.666132992 MHz
T1	1		3.76834 GHz	12.19 dBm	Occ Bw Centroid	3.840173565 GHz
T2	1		3.912007 GHz	8.64 dBm	Occ Bw Freq Offset	53.565300515 kHz

05:37:10 PM 12/16/2025



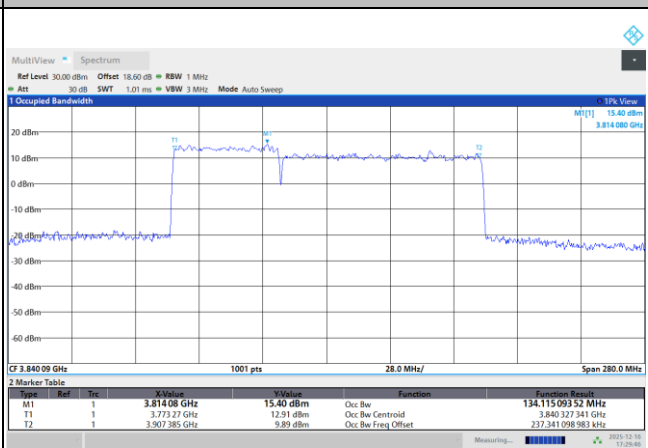
FR1 n77C / 50M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



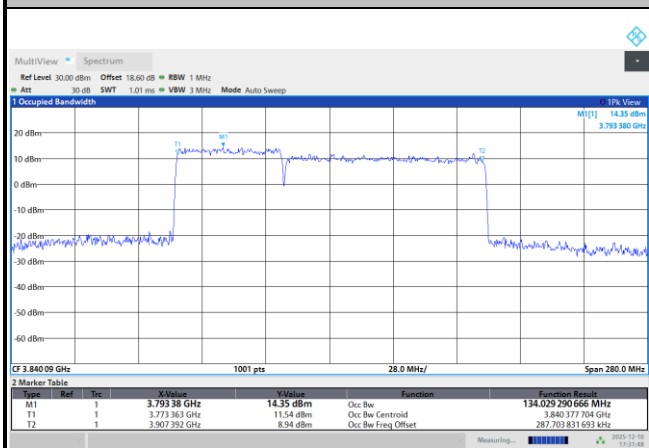
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QPSK



05:29:46 PM 12/16/2025

16QAM

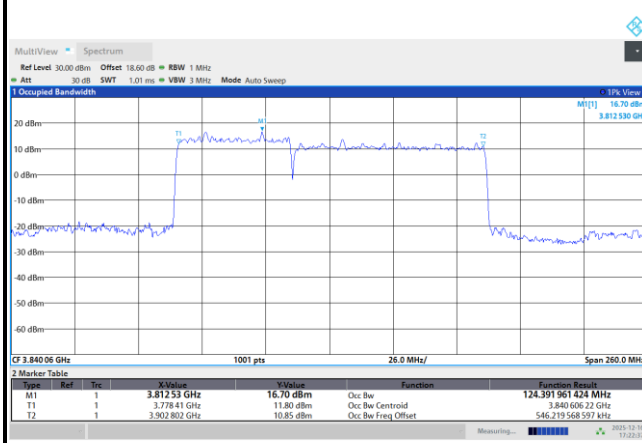


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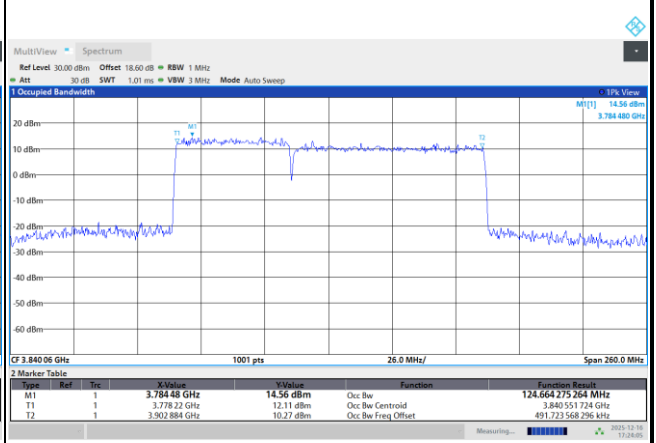
FR1 n77C / 50M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



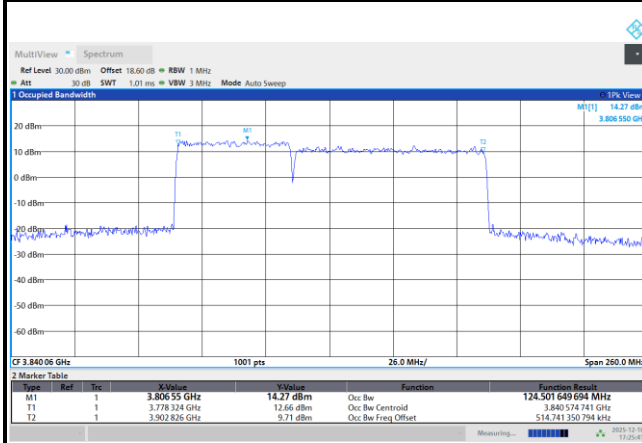
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QPSK



05:24:06 PM 12/16/2025

16QAM

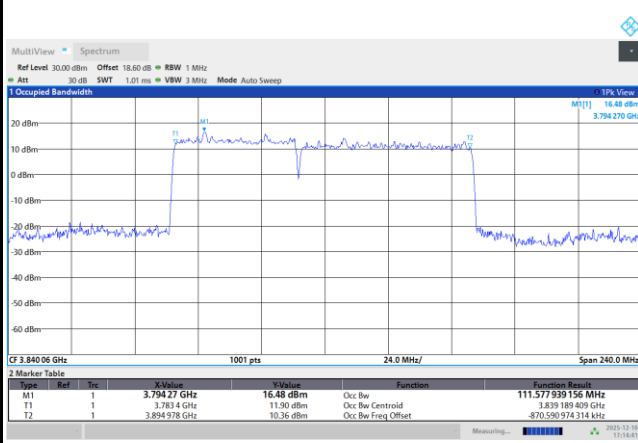


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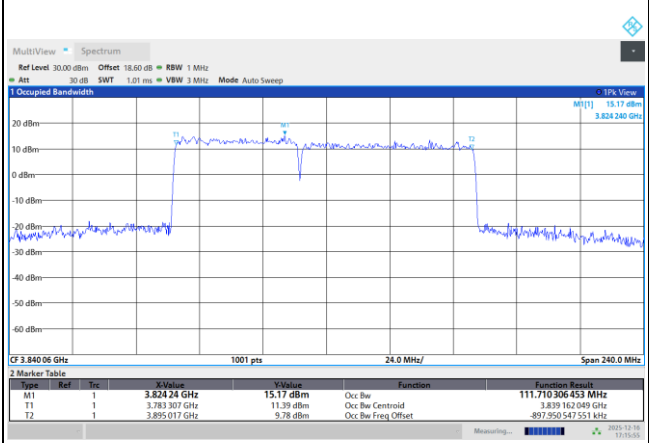
FR1 n77C / 50M70M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



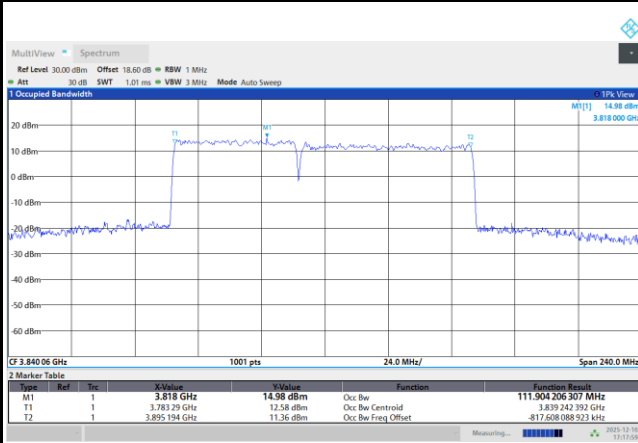
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QPSK



05:15:55 PM 12/16/2025

16QAM

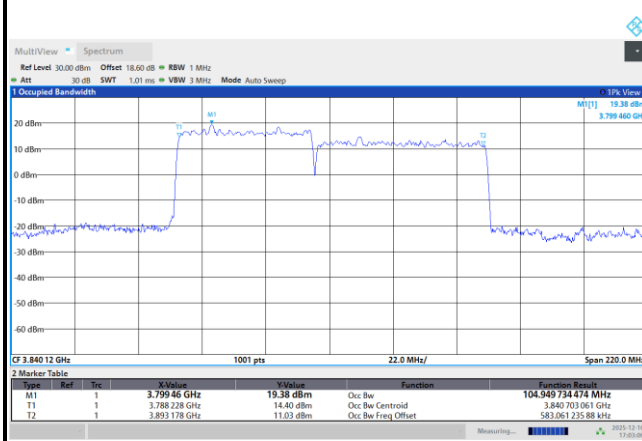


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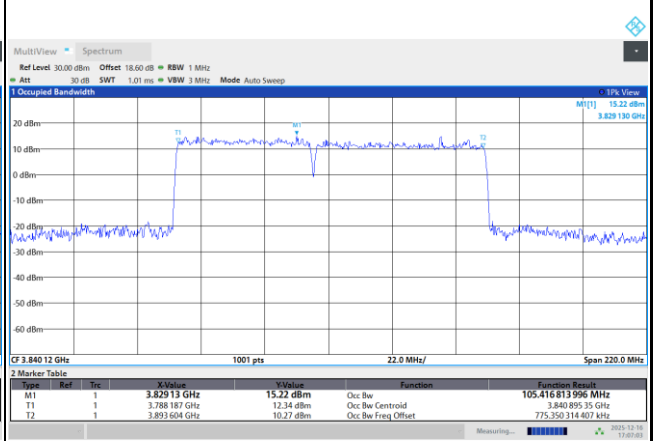
FR1 n77C / 50M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



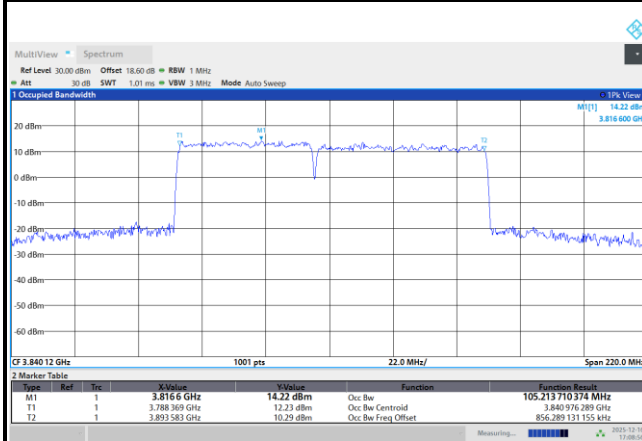
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QPSK



05:07:04 PM 12/16/2025

16QAM

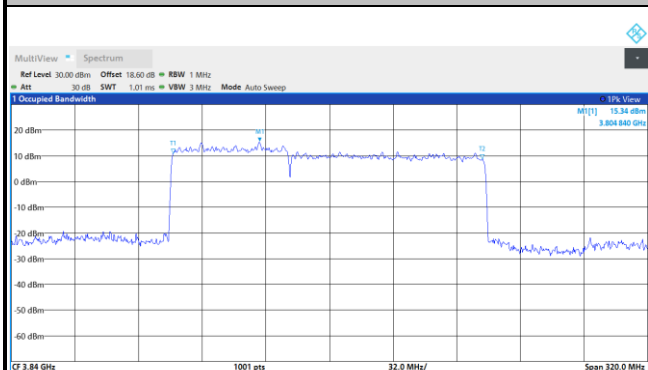


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FR1 n77C / 60M100M / DFT-S OFDM / Middle Channel / Full RB

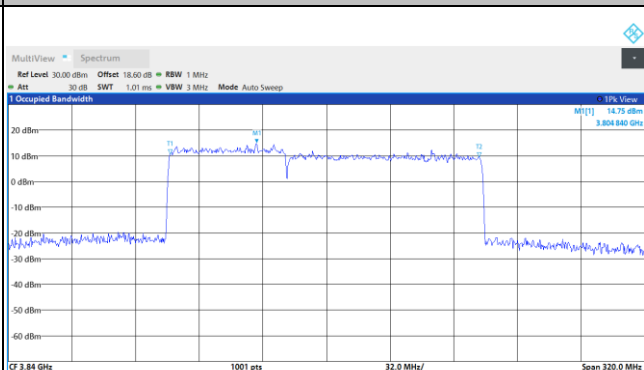
PI/2 BPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.80484 GHz	15.34 dBm	Occ Bw	155.269168046 MHz
T1	1		3.76149 GHz	10.93 dBm	Occ Bw Centroid	3.839124144 GHz
T2	1		3.916759 GHz	8.84 dBm	Occ Bw Freq Offset	-875.856387357 kHz

10:12:25 AM 12/18/2025

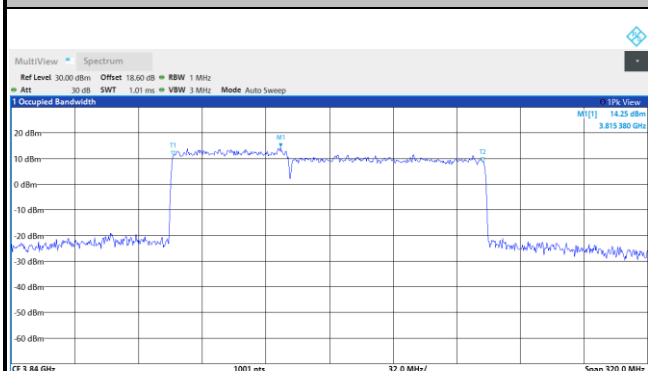
QPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.80484 GHz	14.75 dBm	Occ Bw	155.365503901 MHz
T1	1		3.761502 GHz	10.71 dBm	Occ Bw Centroid	3.839184928 GHz
T2	1		3.916868 GHz	9.46 dBm	Occ Bw Freq Offset	-815.071802291 kHz

10:14:12 AM 12/18/2025

16QAM



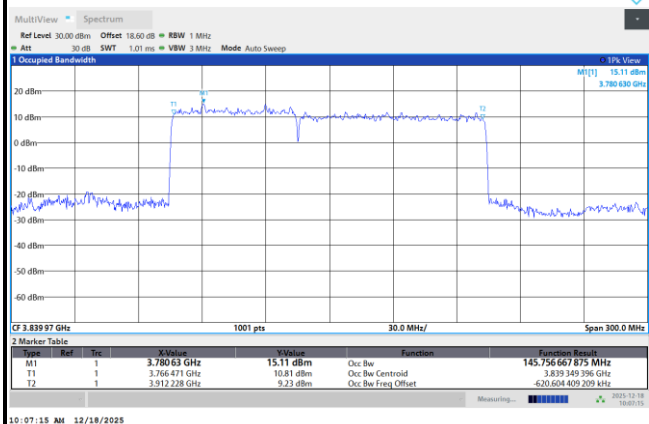
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.81538 GHz	14.25 dBm	Occ Bw	155.428286827 MHz
T1	1		3.761511 GHz	11.03 dBm	Occ Bw Centroid	3.839223082 GHz
T2	1		3.916935 GHz	8.50 dBm	Occ Bw Freq Offset	-776.91808057 kHz

10:15:33 AM 12/18/2025



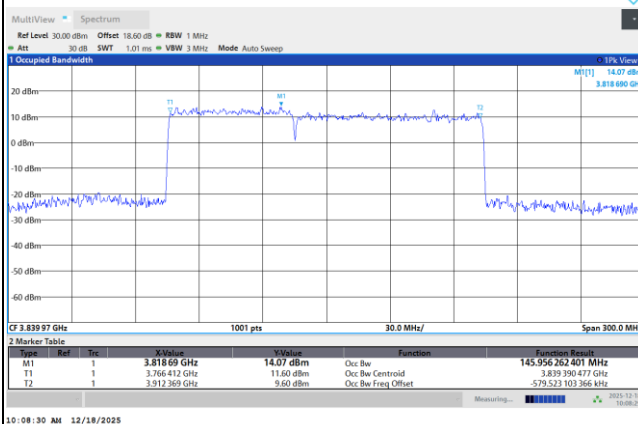
FR1 n77C / 60M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



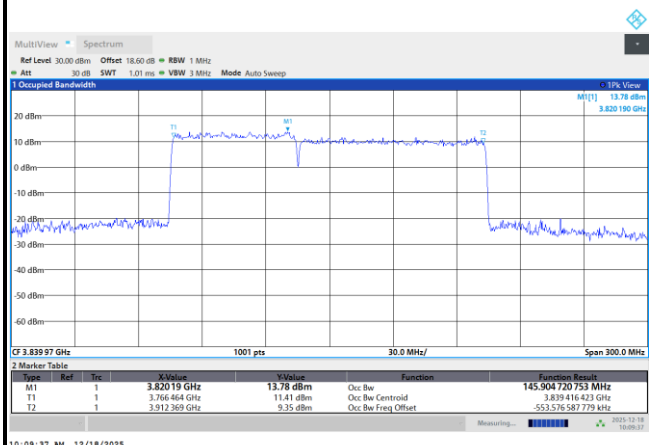
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QPSK



10:08:30 AM 12/18/2025

16QAM

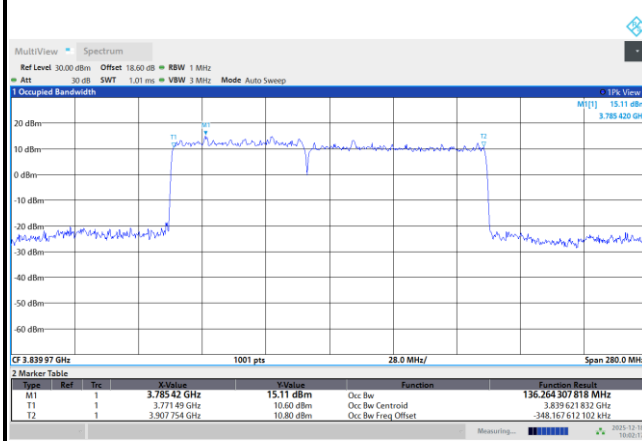


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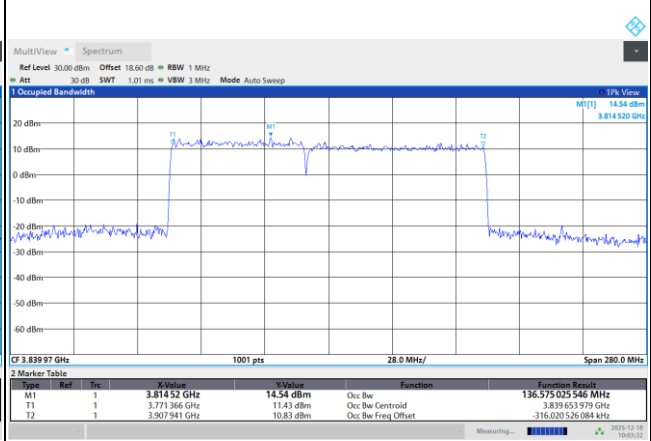
FR1 n77C / 60M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



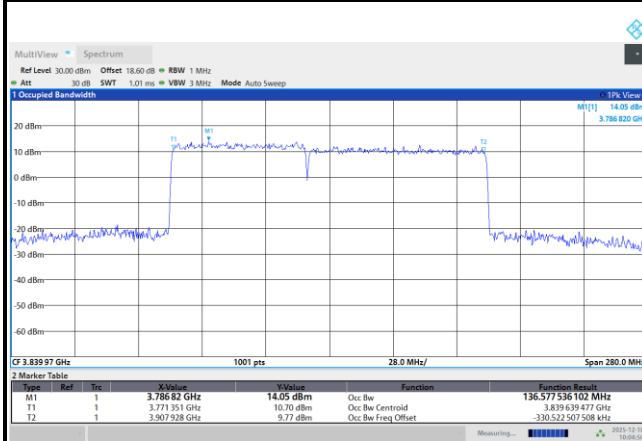
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QPSK



10:03:32 AM 12/18/2025

16QAM



10:04:50 AM 12/18/2025



FR1 n77C / 60M70M / DFT-S OFDM / Middle Channel / Full RB

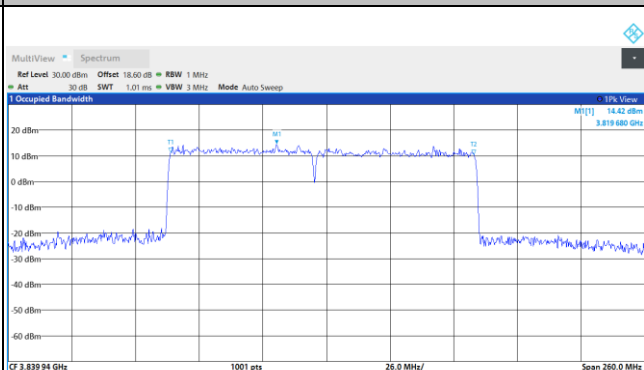
PI/2 BPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.79059 GHz	15.06 dBm	Occ Bw	123.691969448 MHz
T1	1		3.776433 GHz	10.34 dBm	Occ Bw Centroid	3.838278718 GHz
T2	1		3.900125 GHz	9.00 dBm	Occ Bw Freq Offset	-1.651282209 MHz

05:49:47 PM 12/16/2025

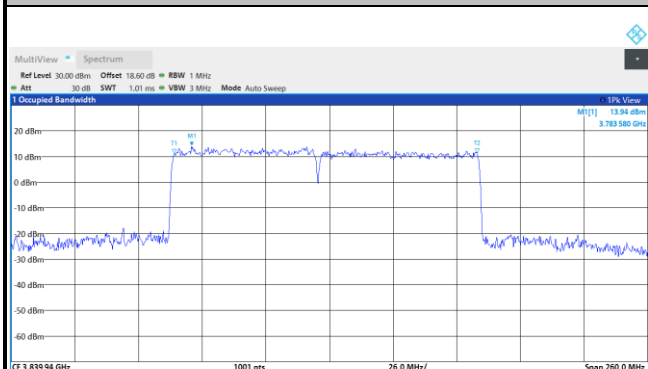
QPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.81968 GHz	14.42 dBm	Occ Bw	123.725955588 MHz
T1	1		3.776383 GHz	11.35 dBm	Occ Bw Centroid	3.838246265 GHz
T2	1		3.900109 GHz	10.54 dBm	Occ Bw Freq Offset	-1.653734977 MHz

05:50:52 PM 12/16/2025

16QAM



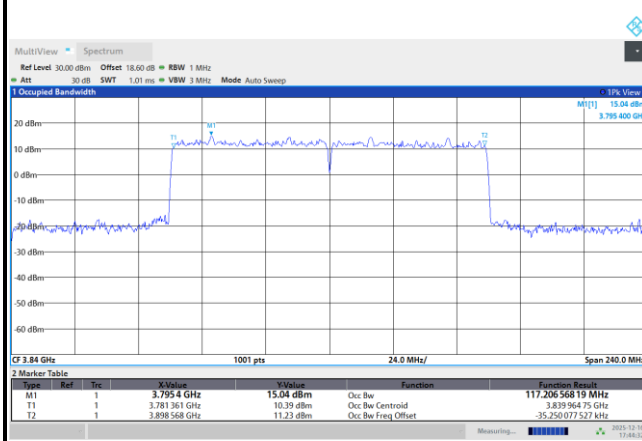
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.78358 GHz	13.94 dBm	Occ Bw	123.779878658 MHz
T1	1		3.776461 GHz	11.00 dBm	Occ Bw Centroid	3.838351338 GHz
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05:51:20 PM 12/16/2025



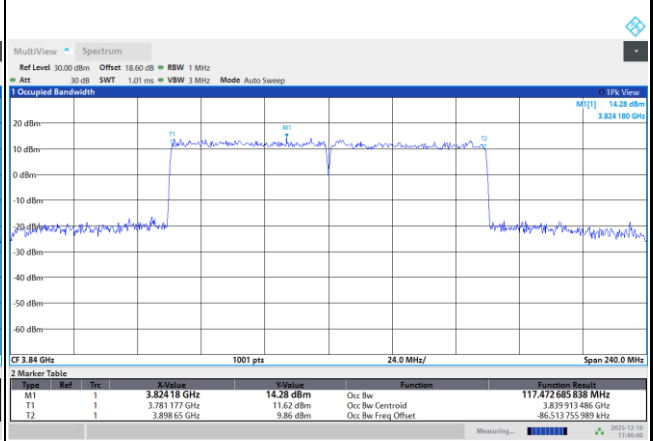
FR1 n77C / 60M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



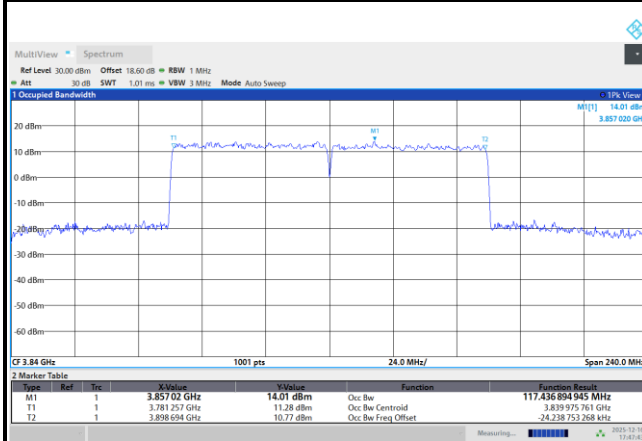
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QPSK



05:46:01 PM 12/16/2025

16QAM

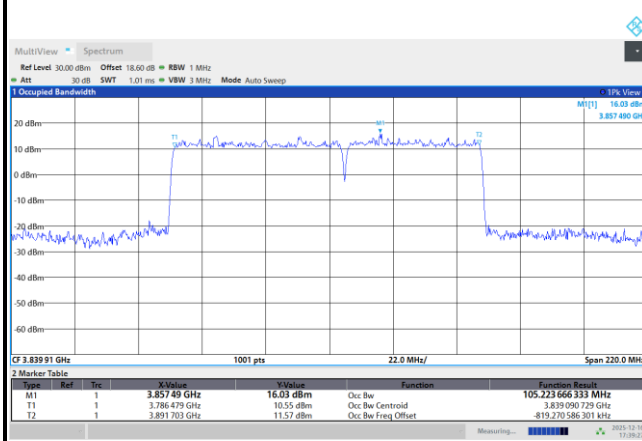


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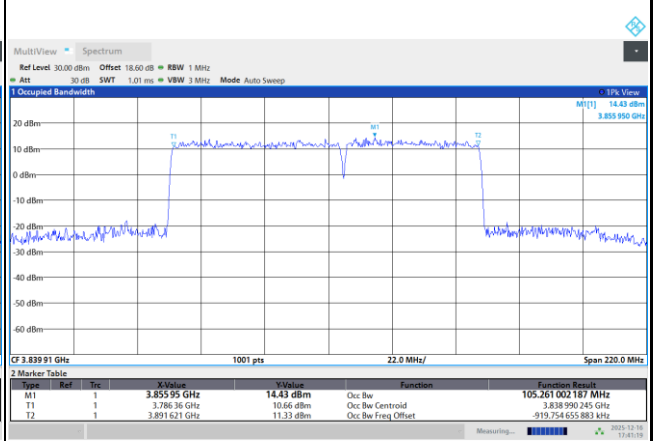
FR1 n77C / 60M50M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



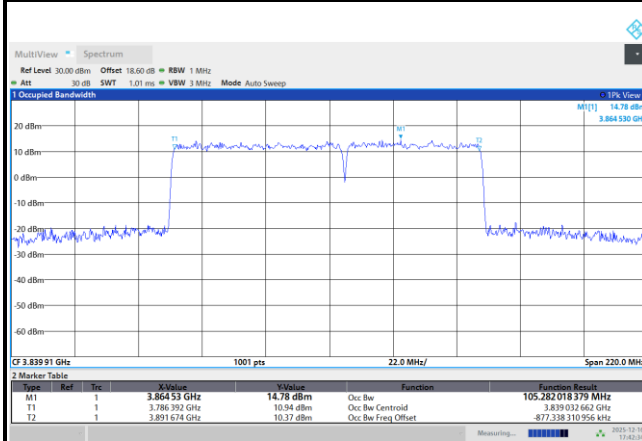
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QPSK



05:41:20 PM 12/16/2025

16QAM

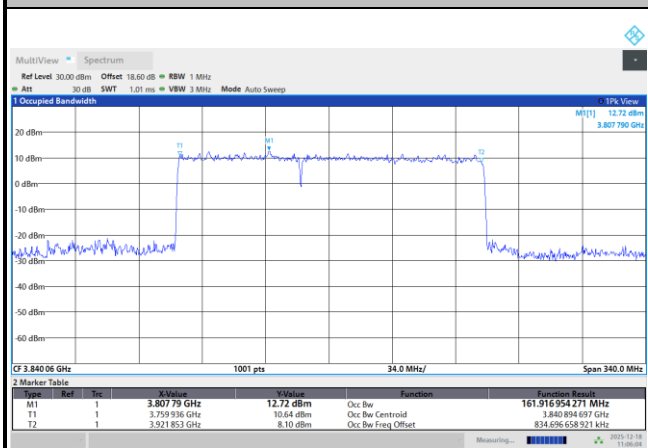


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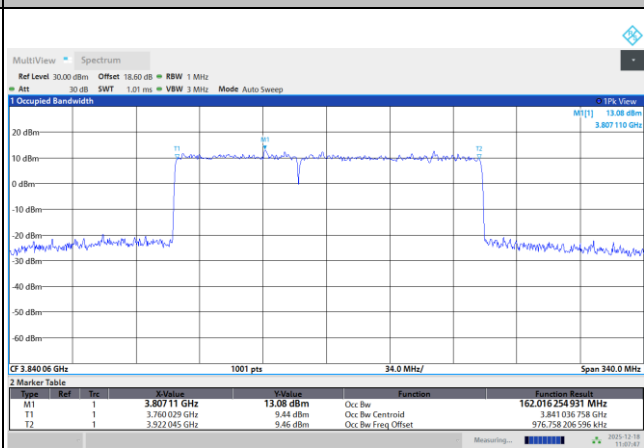
FR1 n77C / 70M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



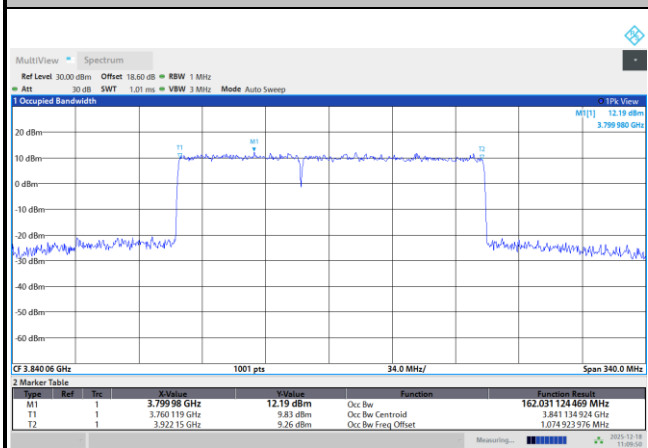
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QPSK



11:07:49 AM 12/18/2025

16QAM

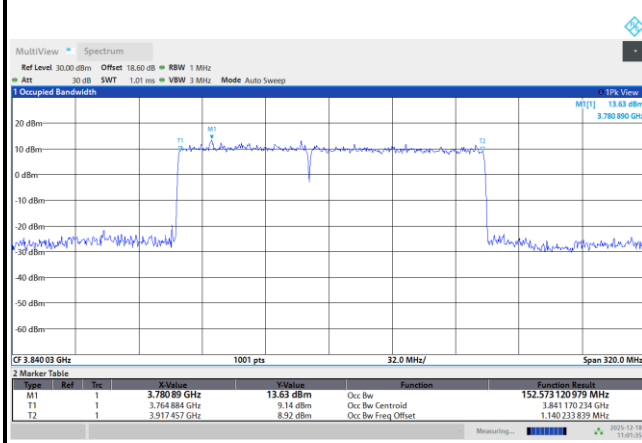


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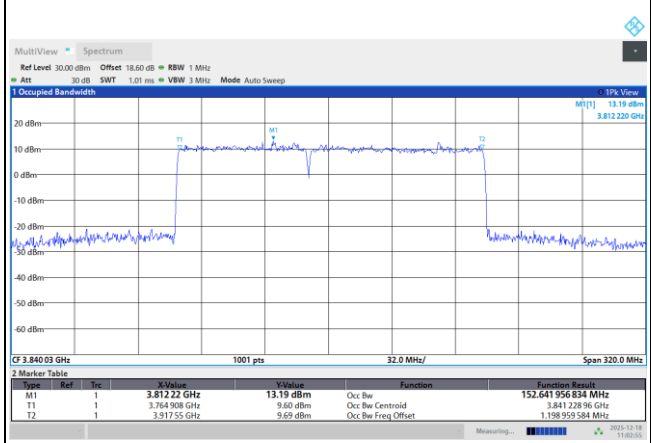
FR1 n77C / 70M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



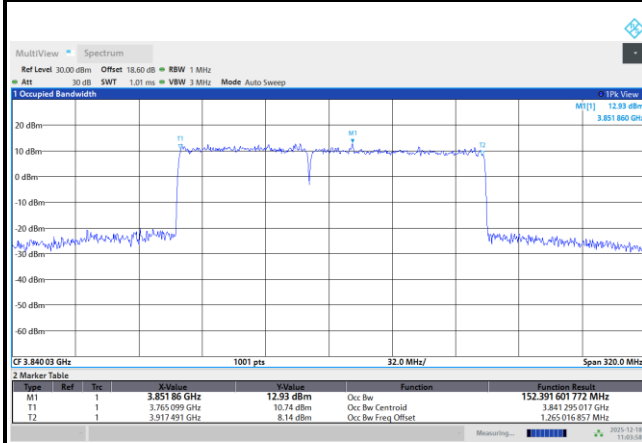
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11:02:56 AM 12/18/2025

16QAM

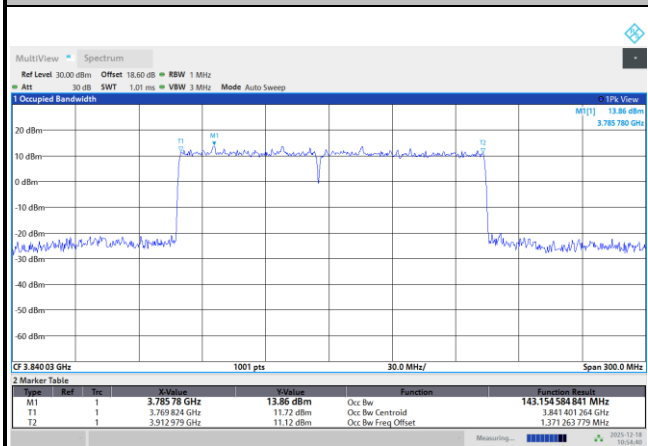


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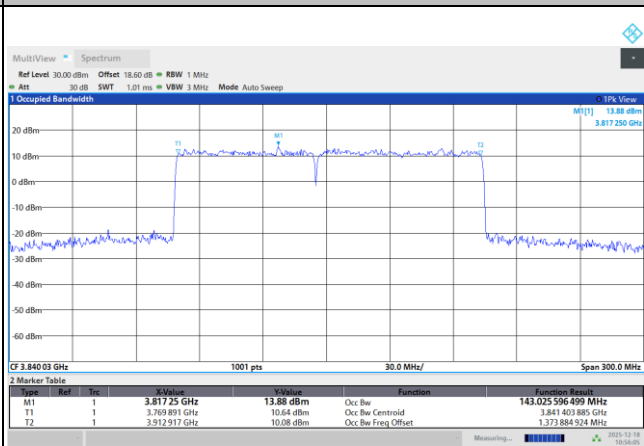
FR1 n77C / 70M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



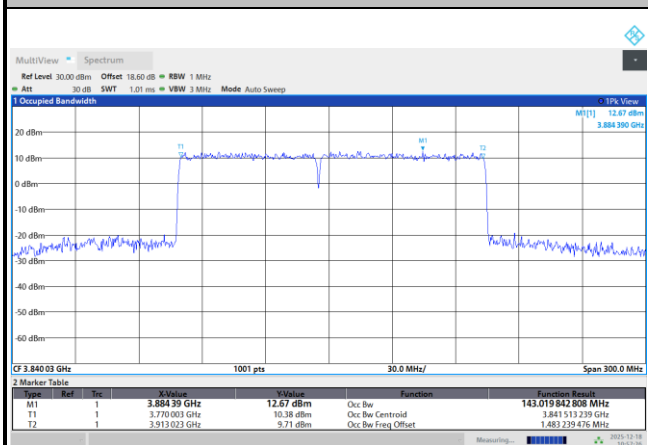
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10:56:06 AM 12/18/2025

16QAM

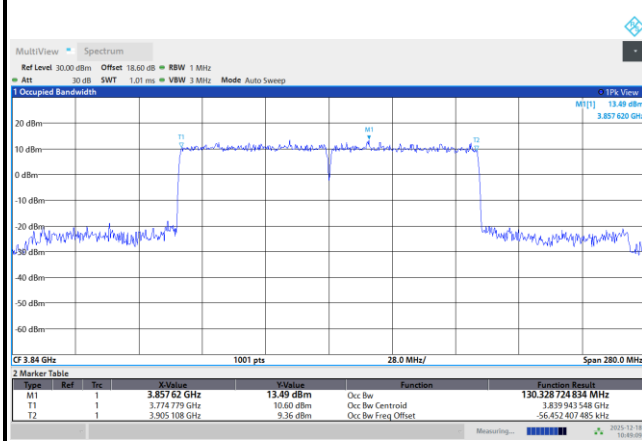


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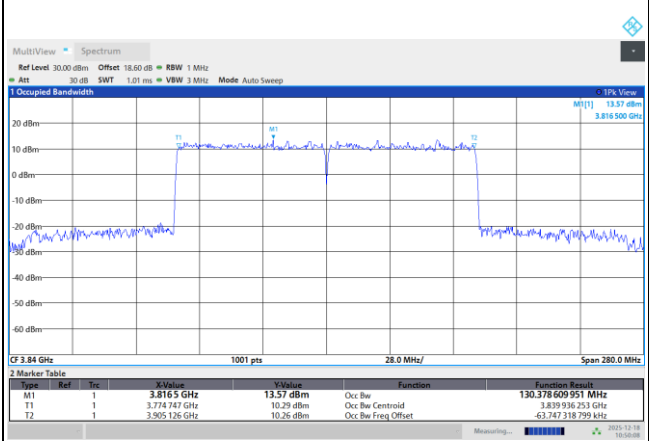
FR1 n77C / 70M70M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



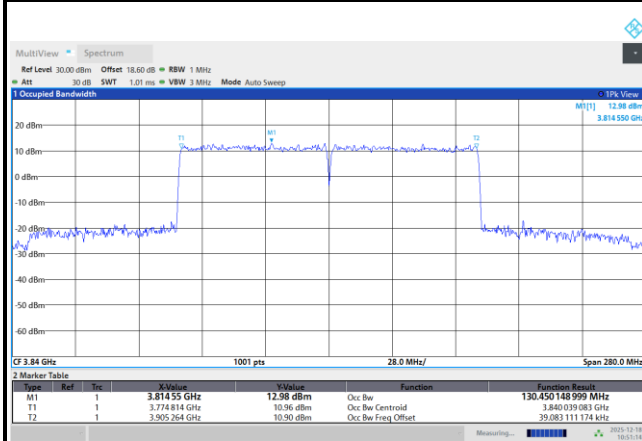
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QPSK



10:50:09 AM 12/18/2025

16QAM

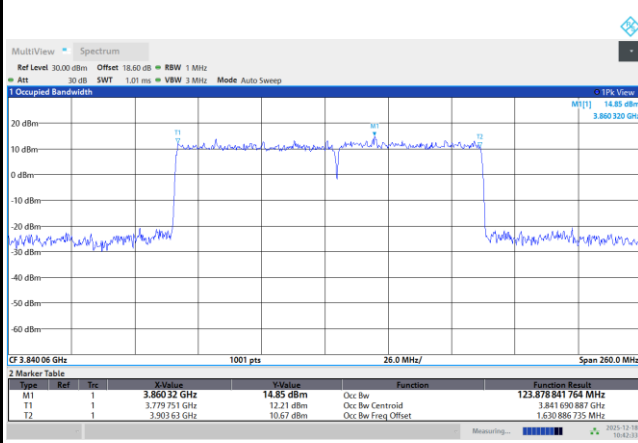


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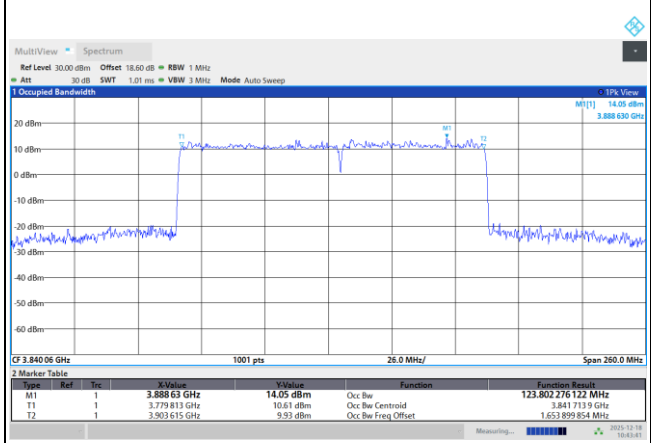
FR1 n77C / 70M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



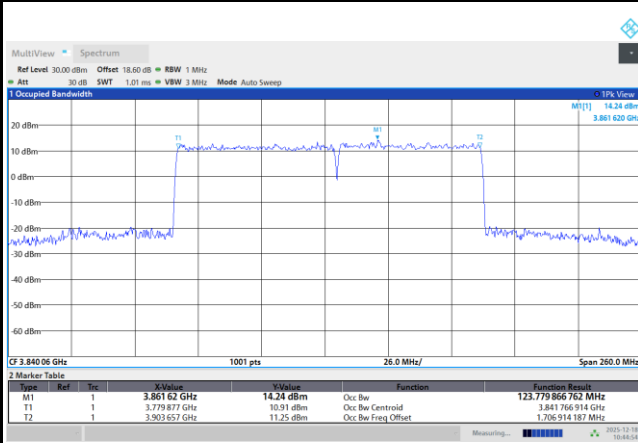
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10:43:41 AM 12/18/2025

16QAM

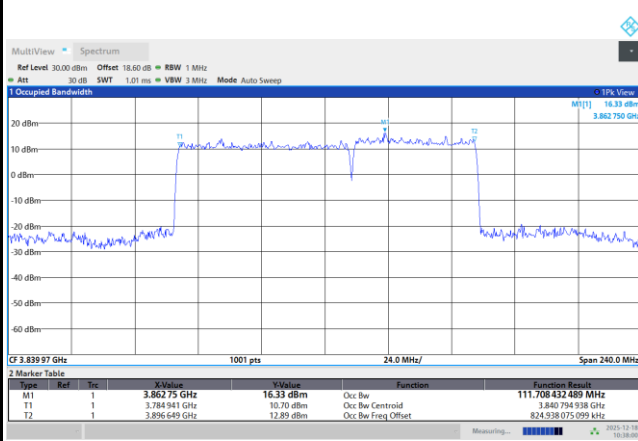


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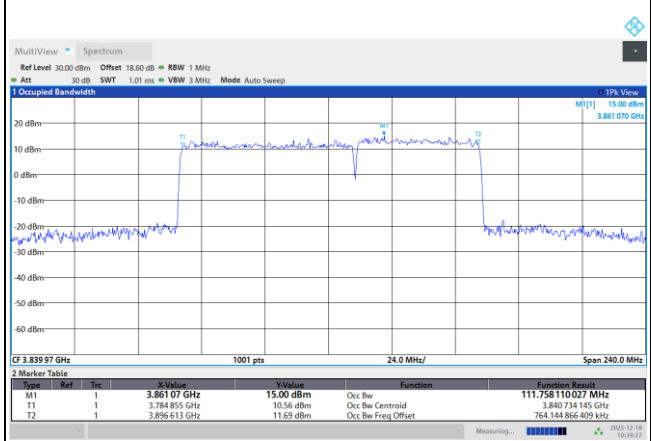
FR1 n77C / 70M50M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



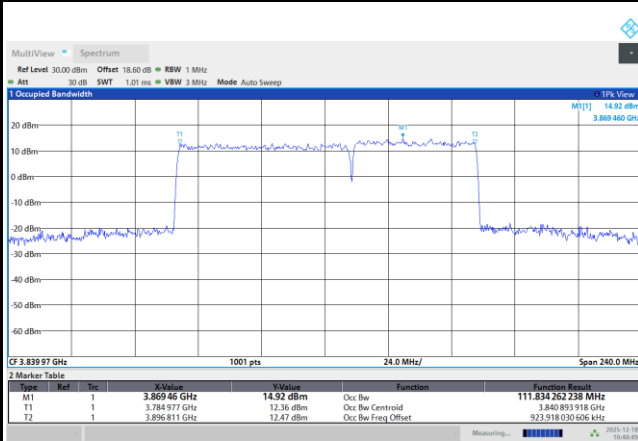
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QPSK



10:39:27 AM 12/18/2025

16QAM

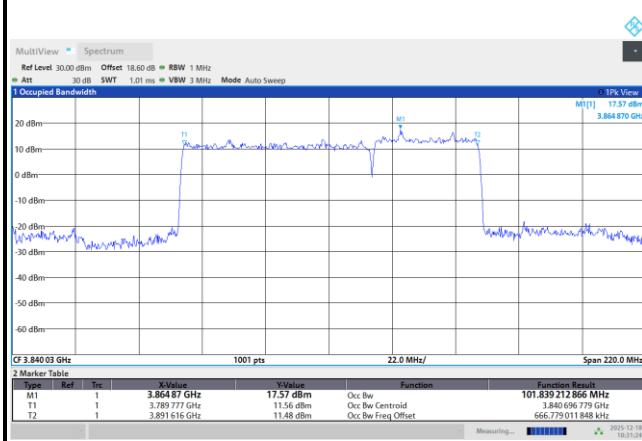


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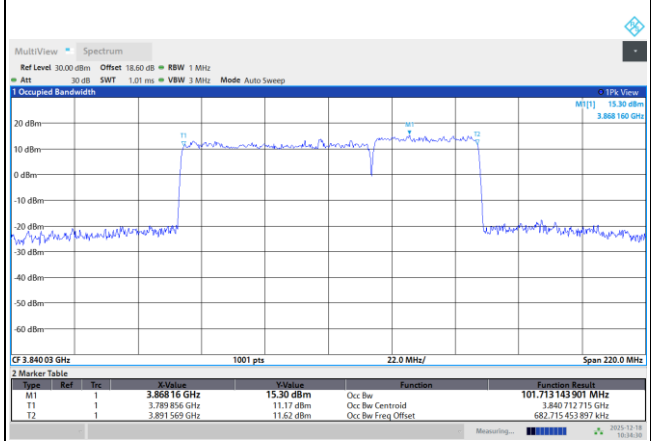
FR1 n77C / 70M40M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



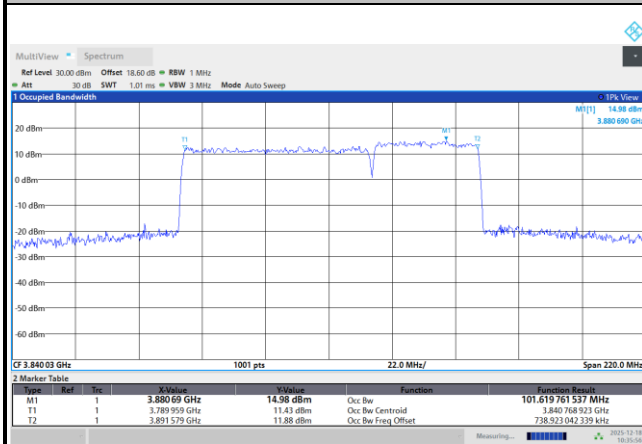
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QPSK



10:34:30 AM 12/18/2025

16QAM

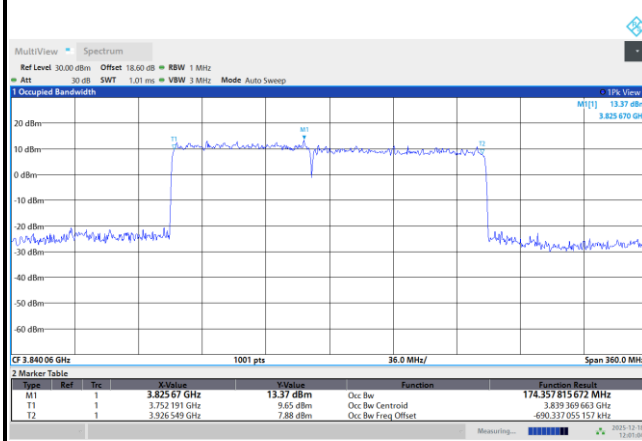


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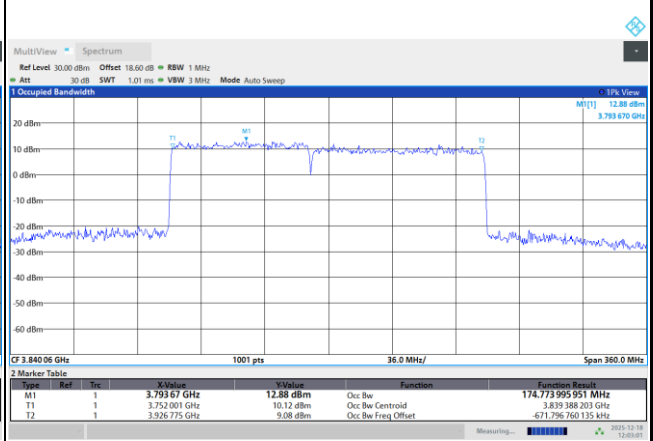
FR1 n77C / 80M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



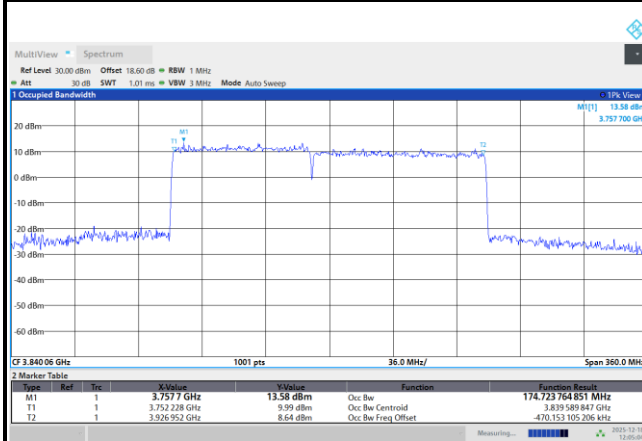
12:01:05 PM 12/18/2025

QPSK



12:03:01 PM 12/18/2025

16QAM

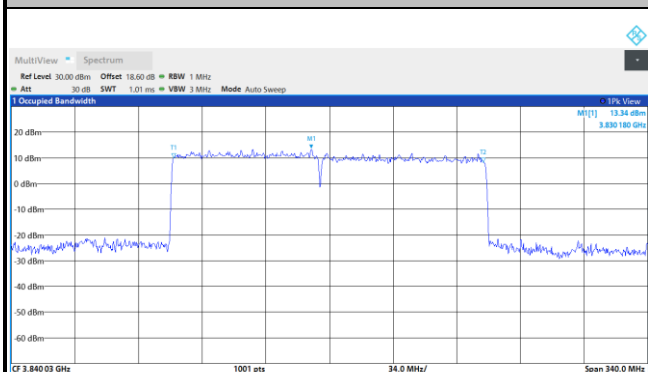


12:05:04 PM 12/18/2025



FR1 n77C / 80M90M / DFT-S OFDM / Middle Channel / Full RB

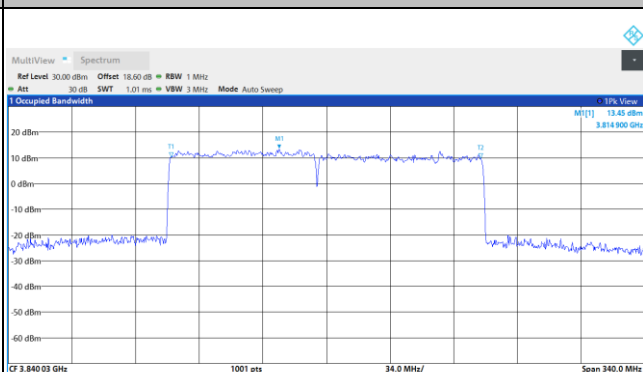
PI/2 BPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.83018 GHz	13.34 dBm	Occ Bw	165.211 249 922 MHz
T1	1		3.756961 GHz	9.94 dBm	Occ Bw Centroid	3.839 566 807 GHz
T2	1		3.922172 GHz	8.20 dBm	Occ Bw Freq Offset	463.193 666 56 kHz

11:46:43 AM 12/18/2025

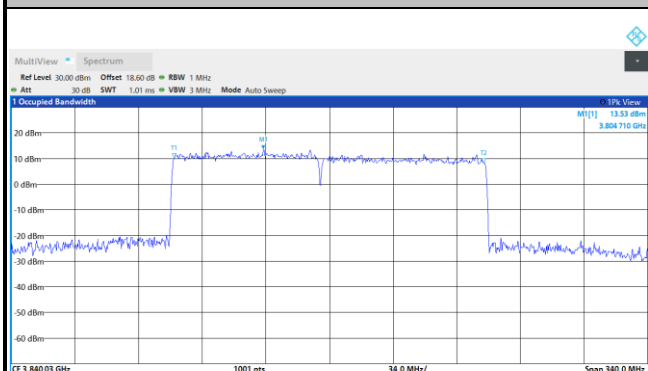
QPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.8149 GHz	13.45 dBm	Occ Bw	165.379 999 392 MHz
T1	1		3.756981 GHz	10.29 dBm	Occ Bw Centroid	3.839 670 748 GHz
T2	1		3.922361 GHz	9.89 dBm	Occ Bw Freq Offset	-359.252 451 909 kHz

11:48:24 AM 12/18/2025

16QAM



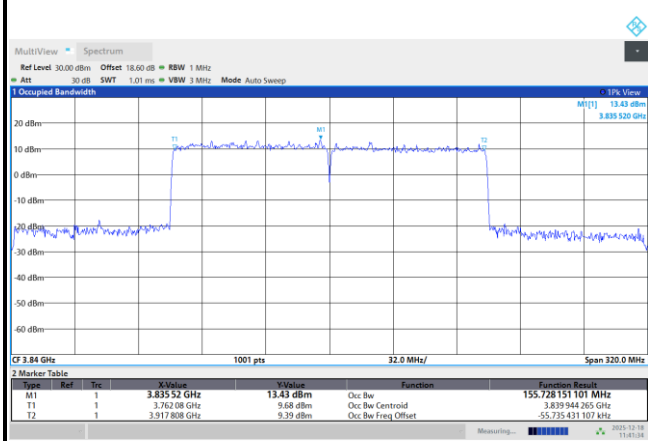
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.80471 GHz	13.53 dBm	Occ Bw	165.231 750 44 MHz
T1	1		3.75709 GHz	10.08 dBm	Occ Bw Centroid	3.839 706 235 GHz
T2	1		3.922322 GHz	8.18 dBm	Occ Bw Freq Offset	-323.775 271 998 kHz

11:59:05 AM 12/18/2025



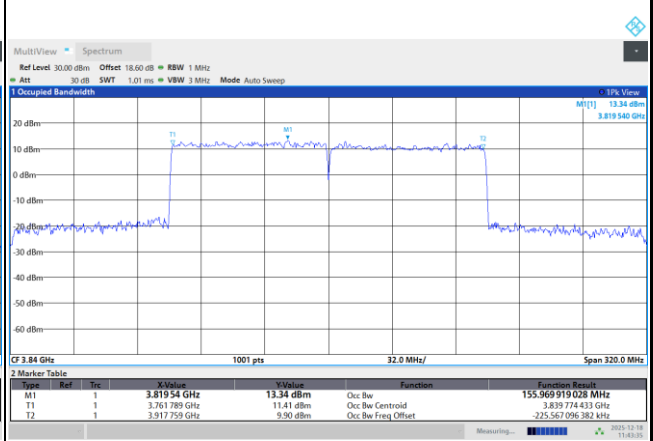
FR1 n77C / 80M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



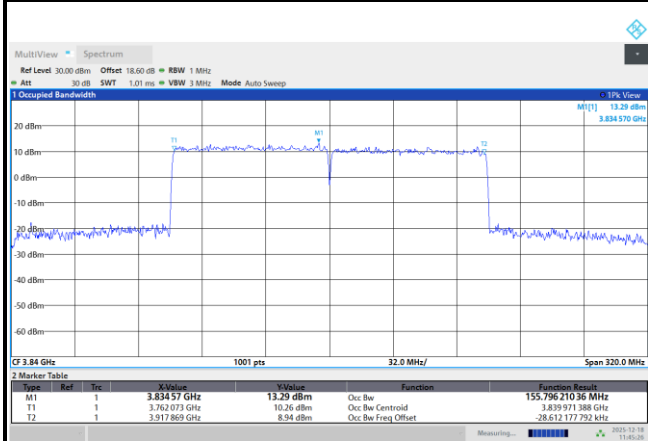
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QPSK



11:43:35 AM 12/18/2025

16QAM

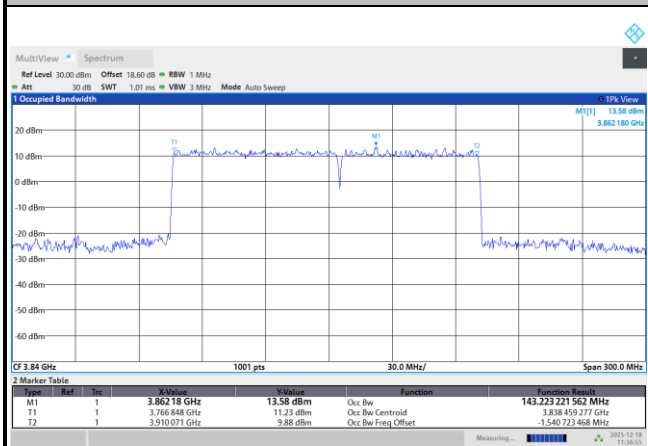


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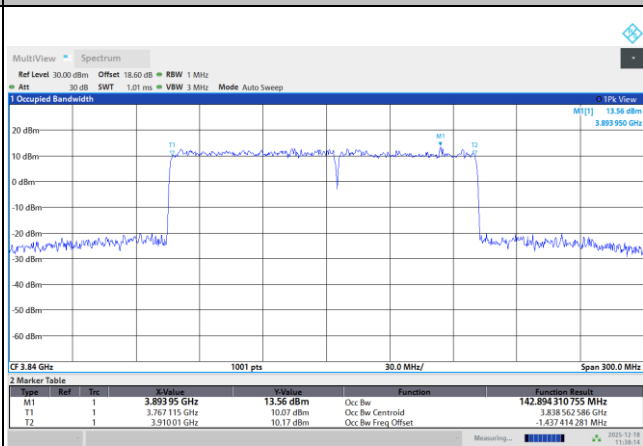
FR1 n77C / 80M70M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



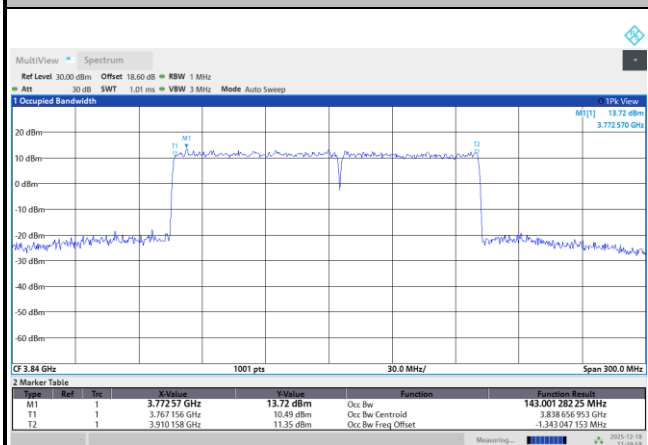
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QPSK



11:38:14 AM 12/18/2025

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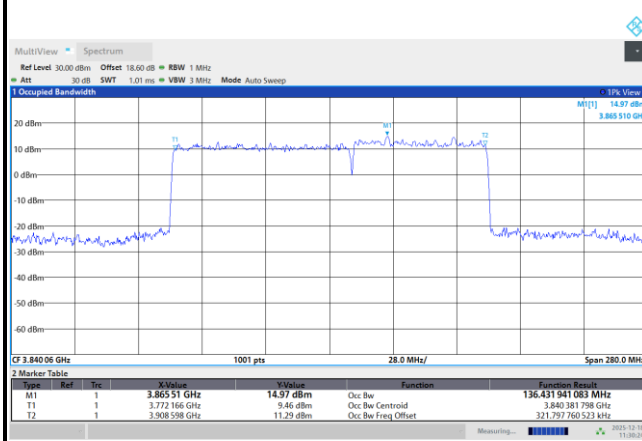


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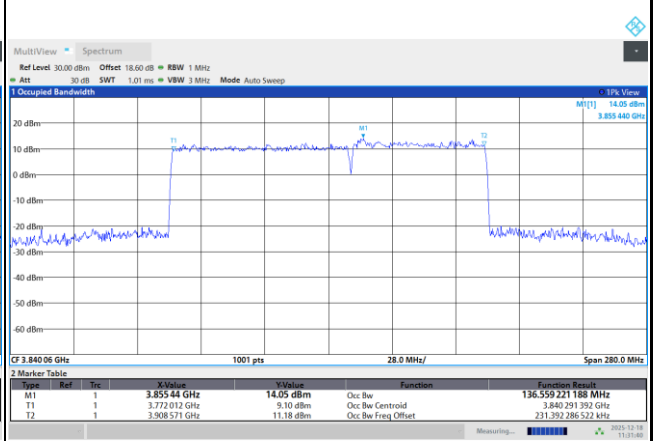
FR1 n77C / 80M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



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11:31:40 AM 12/18/2025

16QAM

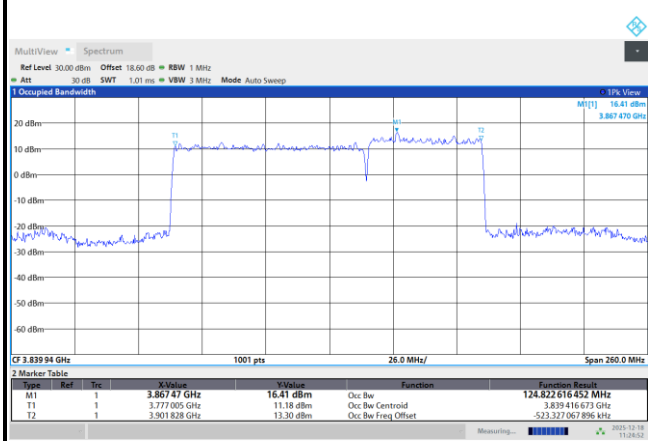


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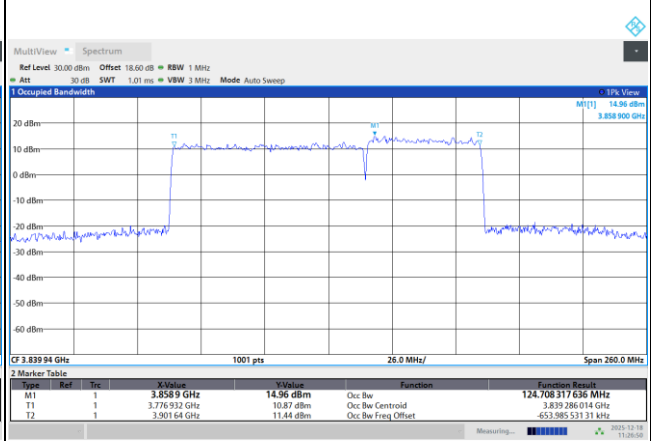


FR1 n77C / 80M50M / DFT-S OFDM / Middle Channel / Full RB

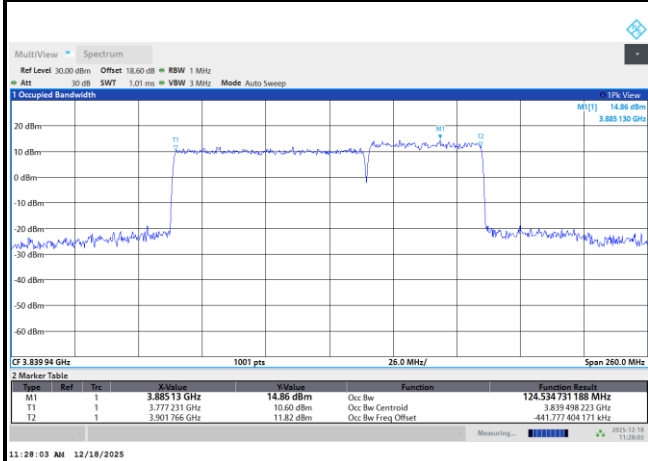
PI/2 BPSK



QPSK



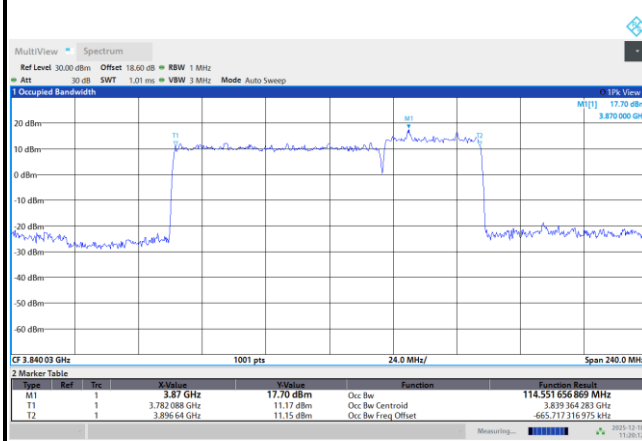
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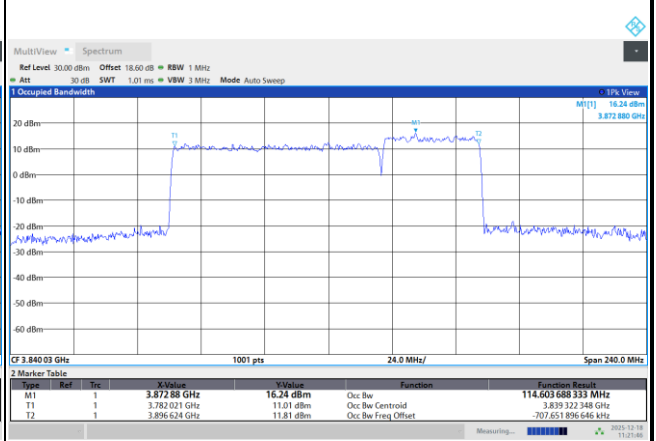


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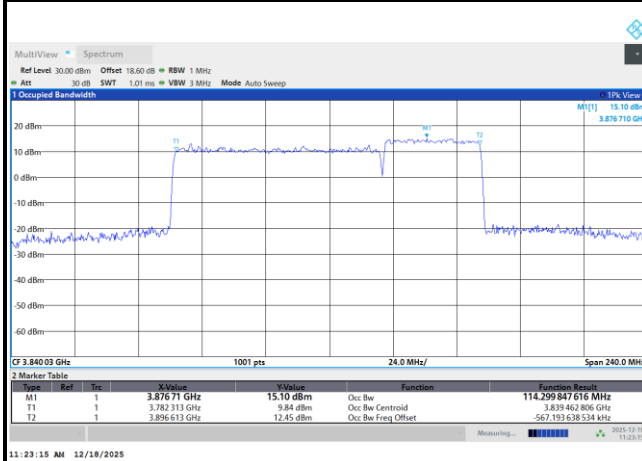
PI/2 BPSK



QPSK



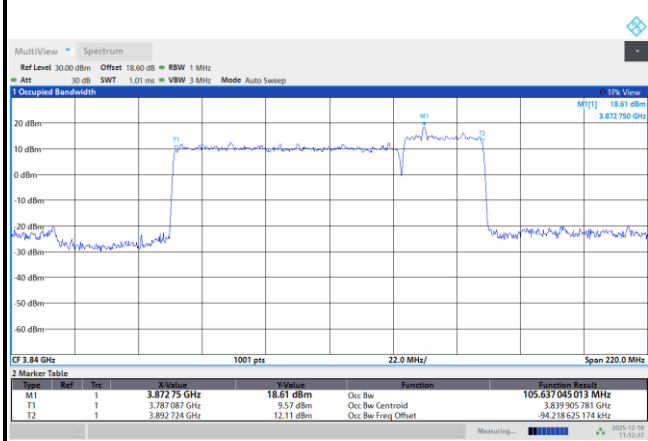
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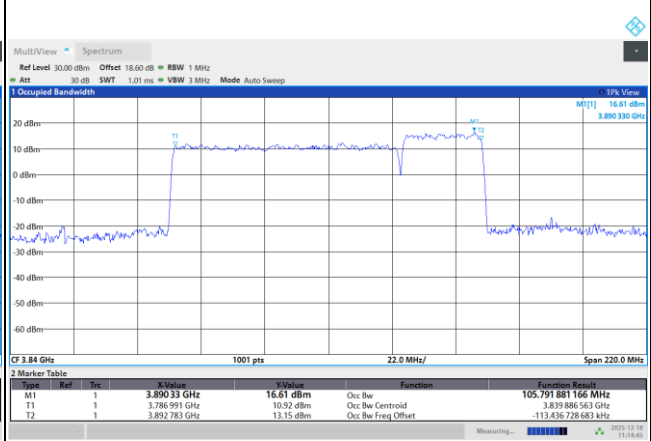


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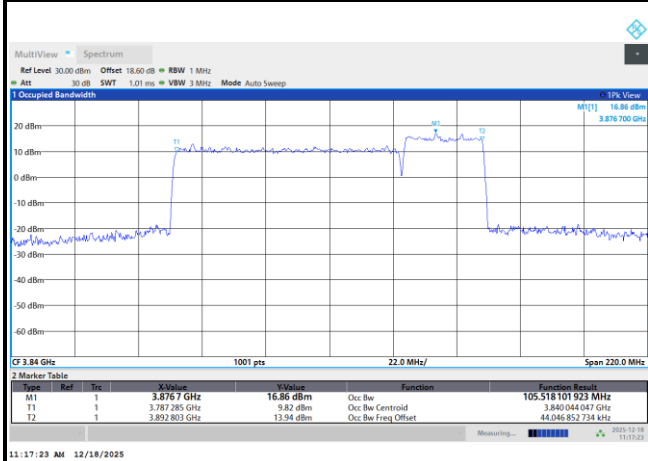
PI/2 BPSK



QPSK



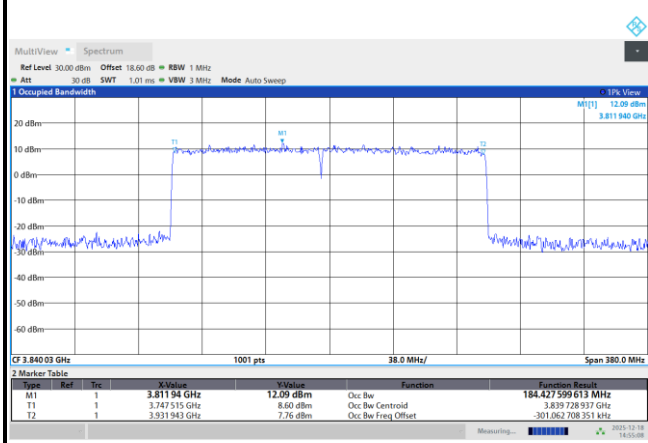
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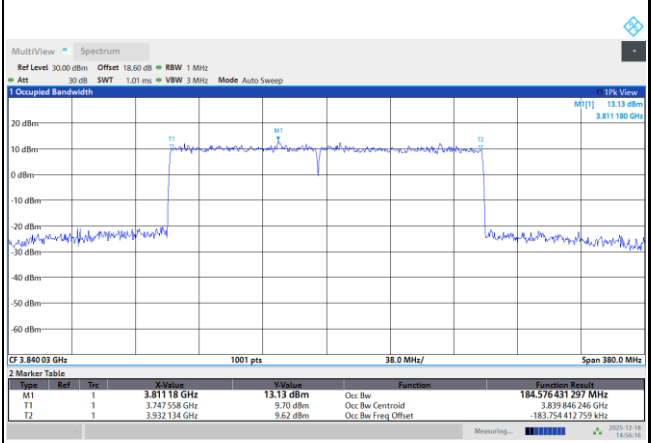
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PI/2 BPSK



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QPSK



02:56:17 PM 12/18/2025

16QAM

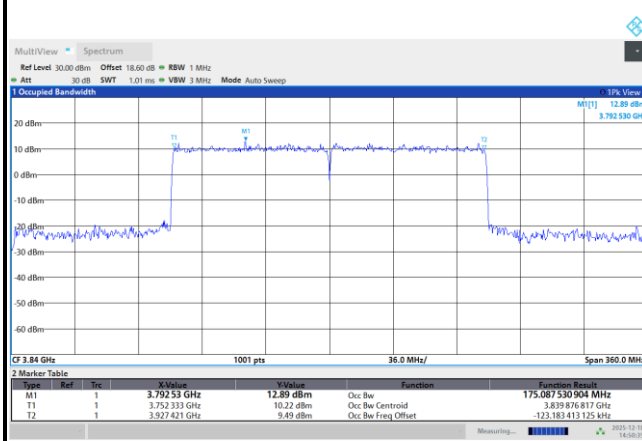


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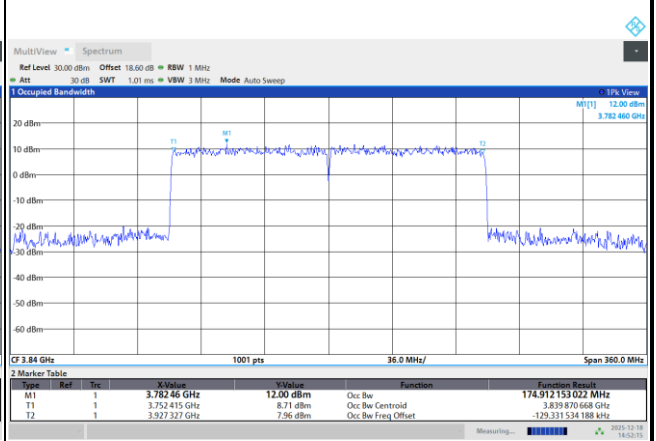
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PI/2 BPSK



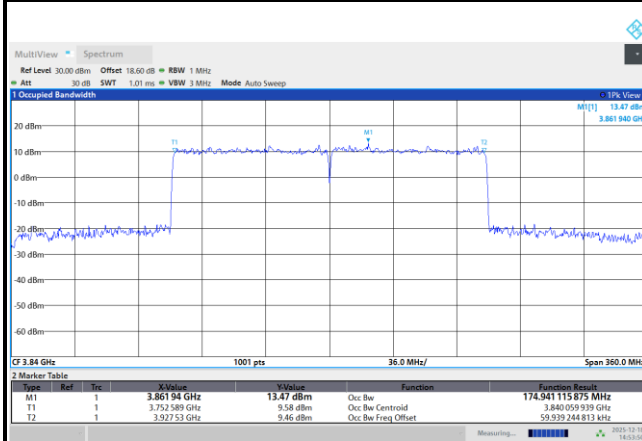
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QPSK



02:52:15 PM 12/18/2025

16QAM

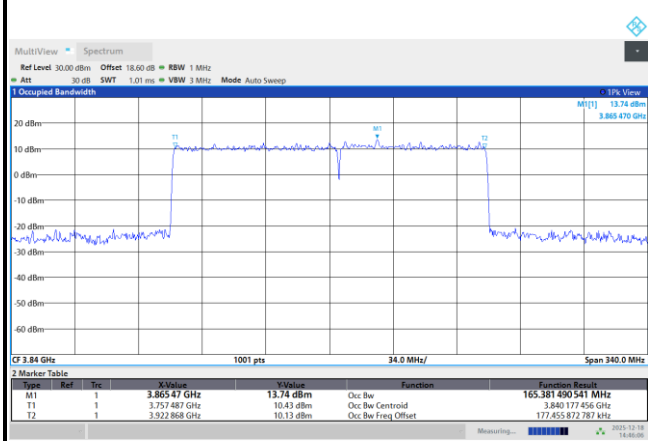


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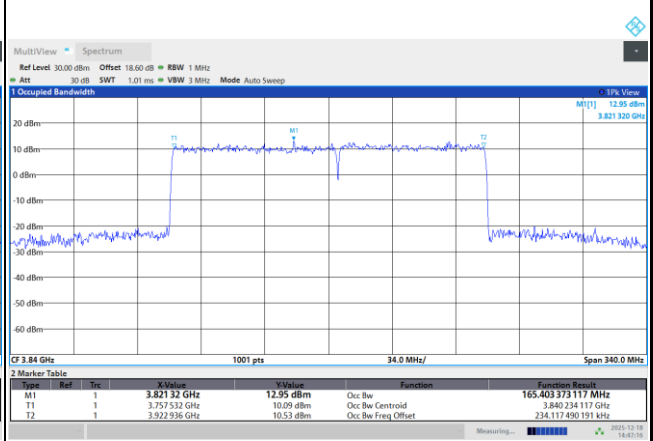
FR1 n77C / 90M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



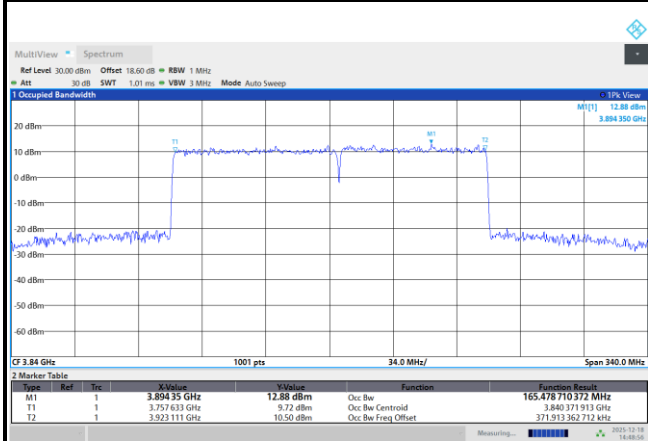
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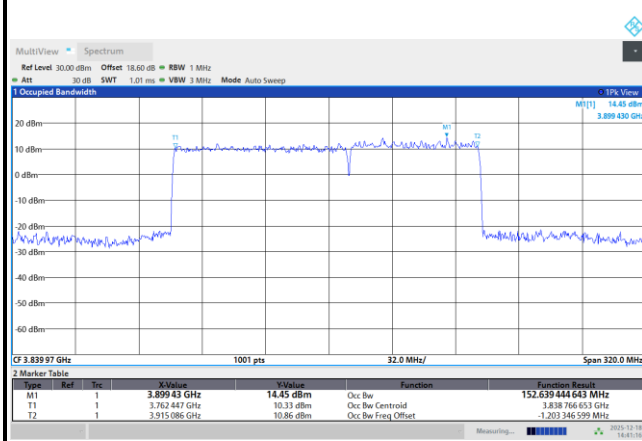


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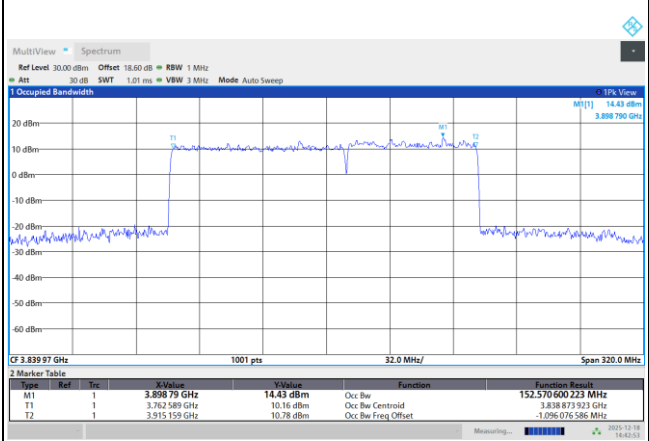
FR1 n77C / 90M70M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



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16QAM

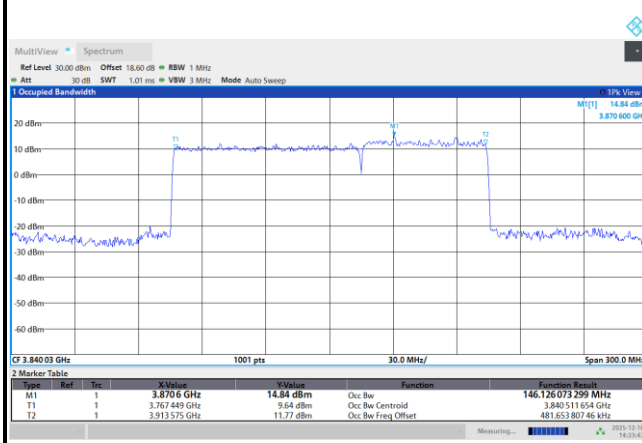


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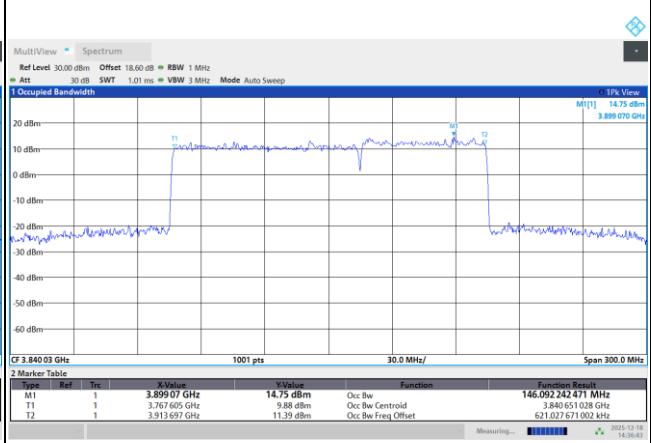
FR1 n77C / 90M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



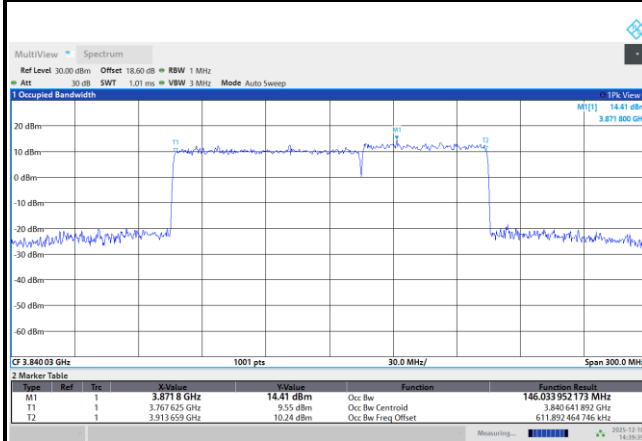
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QPSK



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16QAM

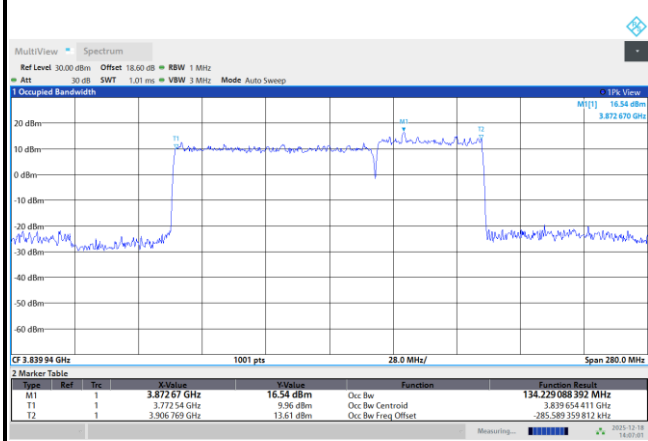


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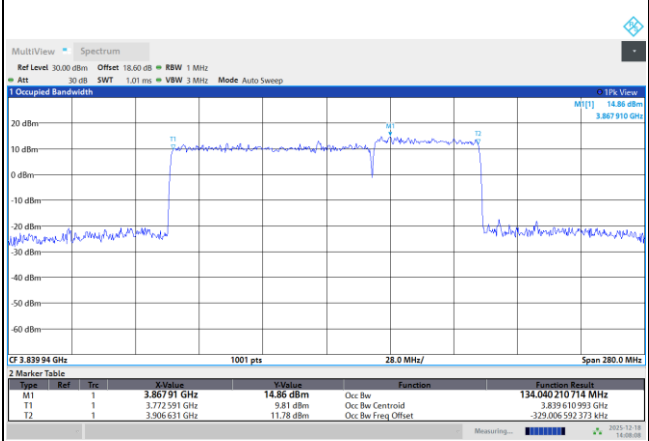
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PI/2 BPSK



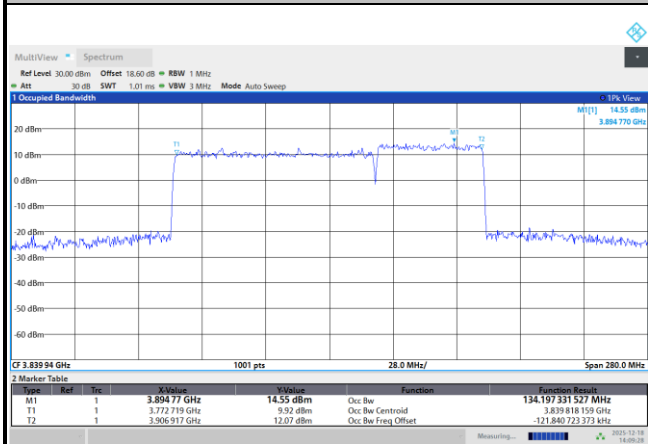
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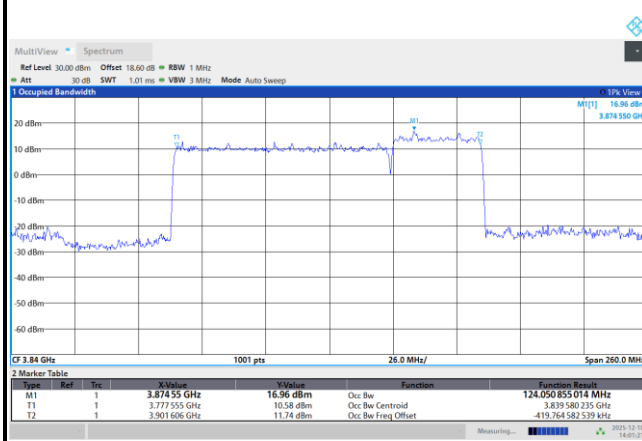


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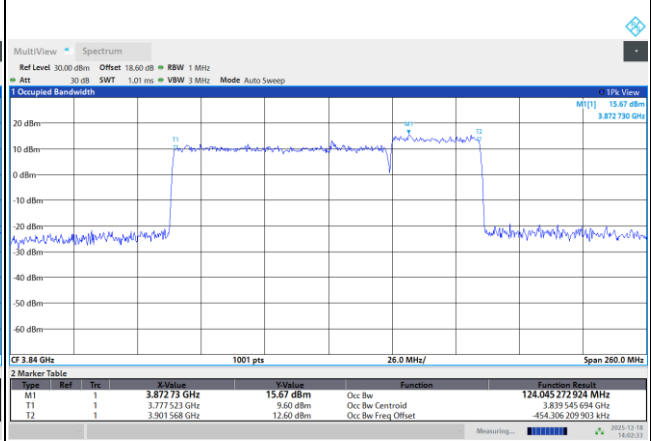
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PI/2 BPSK



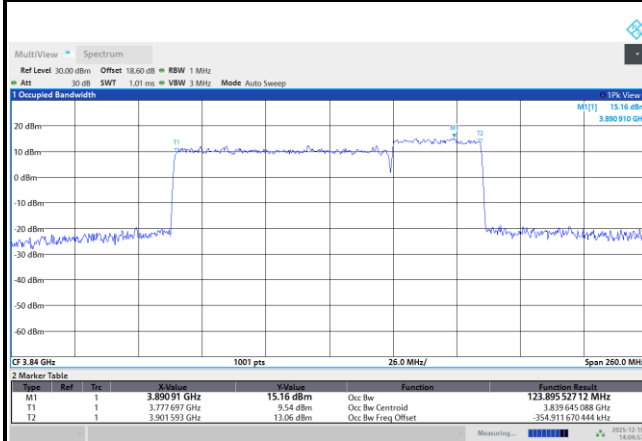
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02:02:33 PM 12/18/2025

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