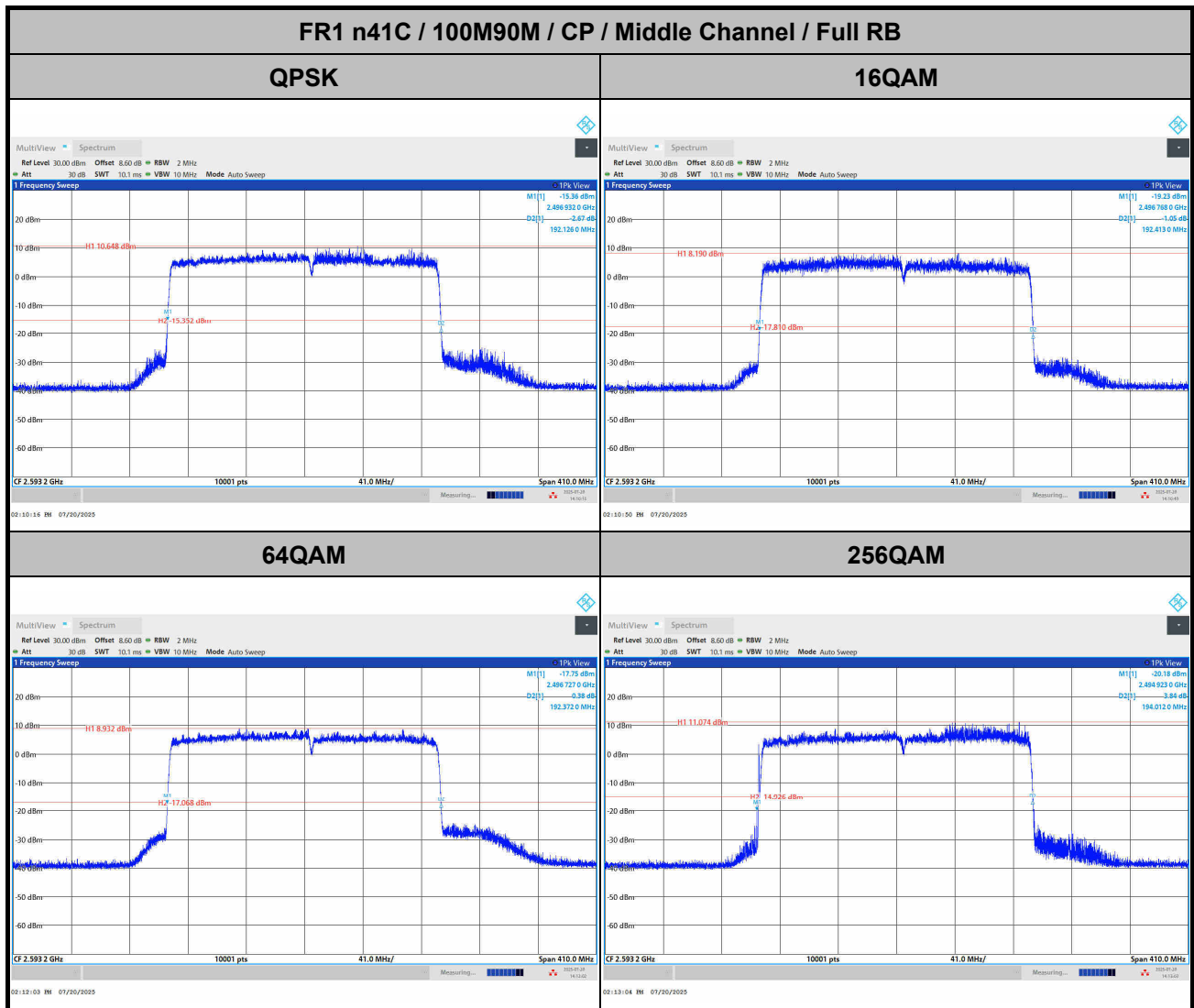




**Occupied Bandwidth**

Mode	FR1 n41C : 99%OBW(MHz) / CP			
BW	10M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.70	107.79	107.76	107.84
BW	15M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	102.52	102.64	102.51	102.54
BW	15M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.43	112.52	112.46	112.60
BW	20M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.64	107.69	107.59	107.57
BW	20M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.55	117.44	117.66	117.52
BW	30M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.50	107.25	107.47	107.34
BW	30M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.19	117.27	117.31	117.17
BW	30M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.34	127.53	127.36	127.32
BW	40M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	116.96	117.07	117.04	117.03
BW	40M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.01	127.12	127.05	127.04
BW	40M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	137.01	137.02	136.89	136.86
BW	50M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.50	107.35	107.20	107.36



BW	50M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	126.59	126.72	126.76	126.60
BW	50M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.54	136.63	136.56	136.67
BW	50M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	147.51	146.22	146.48	146.51
BW	60M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.24	107.02	107.34	107.36
BW	60M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.24	117.13	116.99	117.52
BW	60M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.77	136.68	136.71	136.78
BW	60M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.82	147.41	146.92	146.70
BW	60M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.55	156.23	156.30	156.27
BW	80M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.35	107.03	107.30	107.35
BW	80M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.04	117.03	117.06	117.07
BW	80M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	126.75	126.74	126.87	126.75
BW	80M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.90	136.88	136.77	136.71
BW	80M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.19	156.67	156.49	156.45



BW	80M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.22	165.96	166.29	166.07
BW	80M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	176.11	176.03	175.82	175.78
BW	90M15M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	102.67	102.79	102.65	102.56
BW	90M20M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.54	107.24	107.46	107.67
BW	90M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.27	117.28	117.06	117.32
BW	90M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.33	126.85	127.24	127.49
BW	90M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.61	136.59	136.47	136.49
BW	90M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.81	146.51	146.33	146.78
BW	90M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.07	166.27	166.02	166.14
BW	90M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	176.02	175.89	175.98	175.92
BW	90M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	185.65	185.73	186.23	186.24
BW	100M10M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.92	107.97	107.96	107.84
BW	100M15M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.71	112.61	112.72	112.66

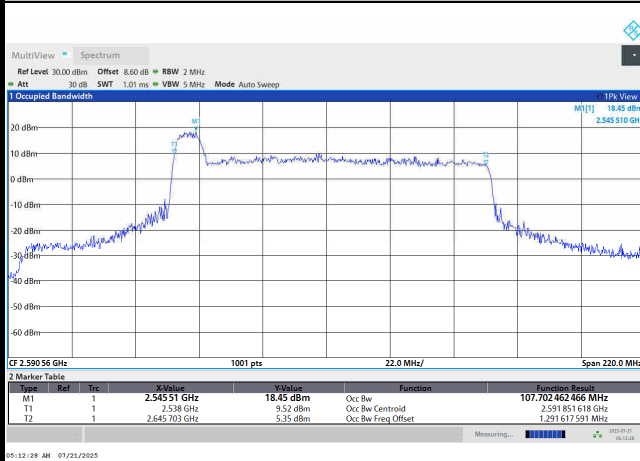


BW	100M20M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.48	117.82	117.53	117.53
BW	100M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.24	127.11	127.38	127.11
BW	100M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.85	136.65	136.76	137.08
BW	100M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.35	146.45	146.41	145.97
BW	100M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.35	156.44	156.21	156.61
BW	100M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	175.85	175.72	176.04	175.71
BW	100M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	185.68	185.63	185.58	185.47

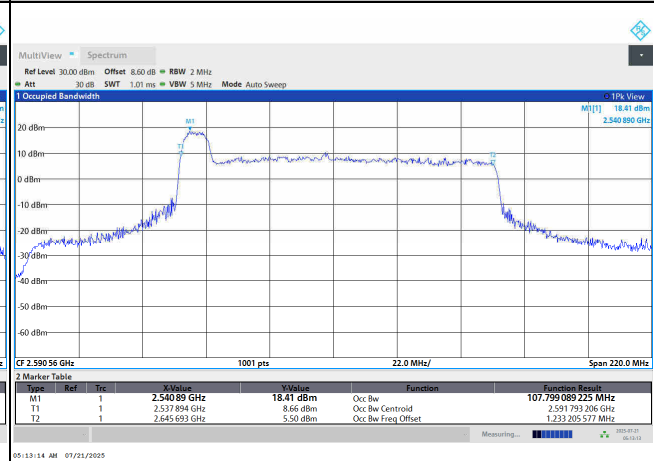


FR1 n41C / 10M100M / CP / Middle Channel / Full RB

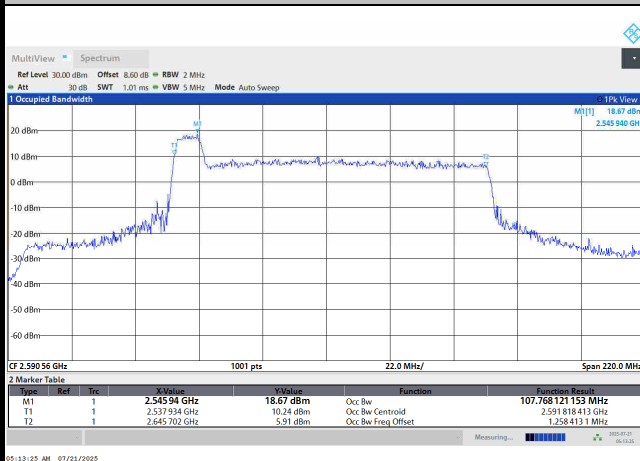
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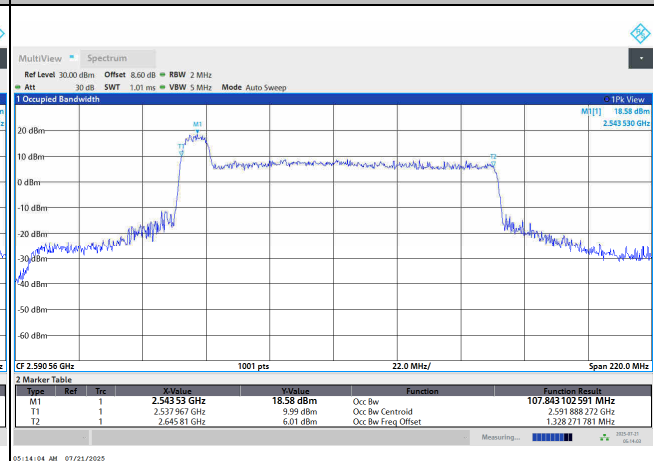
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64QAM



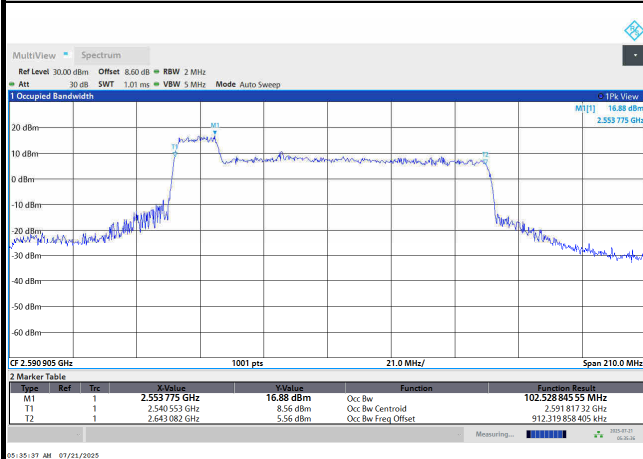
256QAM



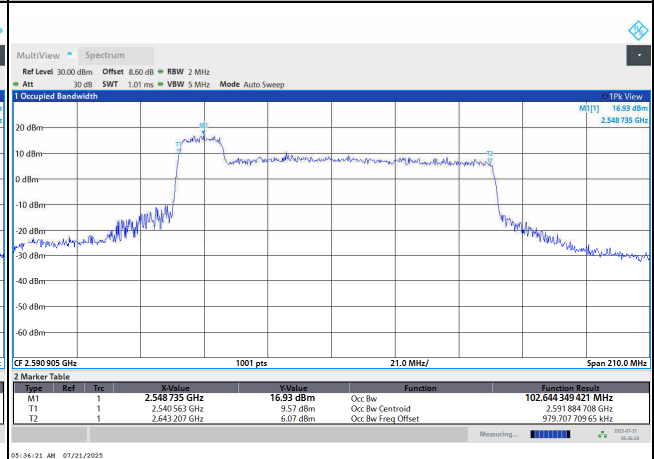


FR1 n41C / 15M90M / CP / Middle Channel / Full RB

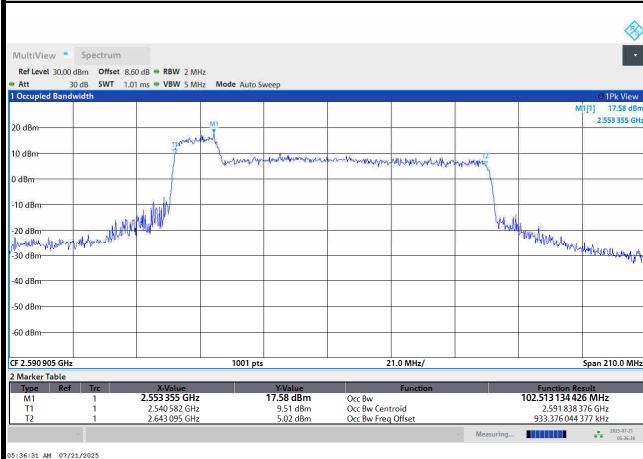
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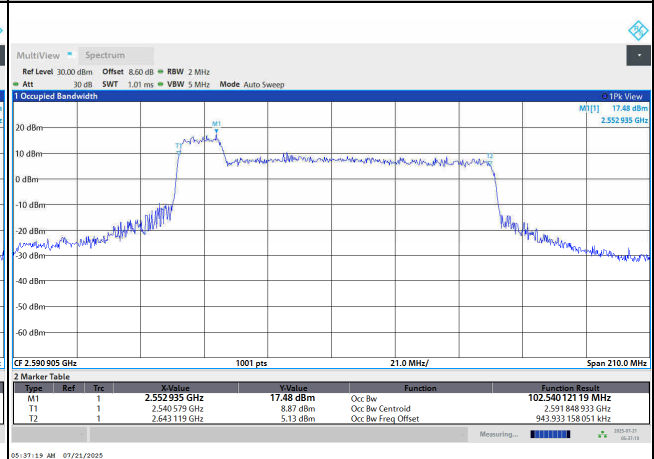
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64QAM



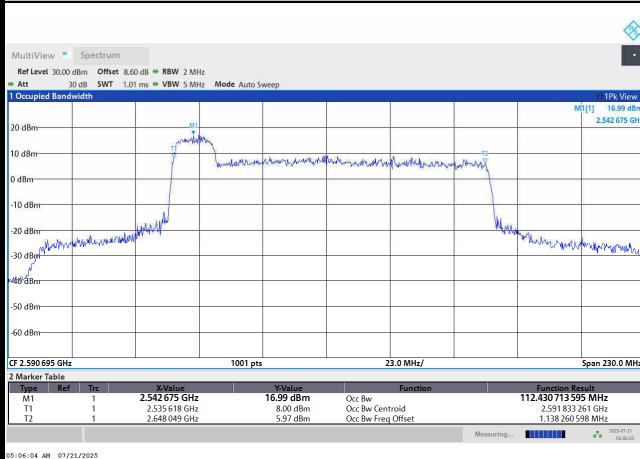
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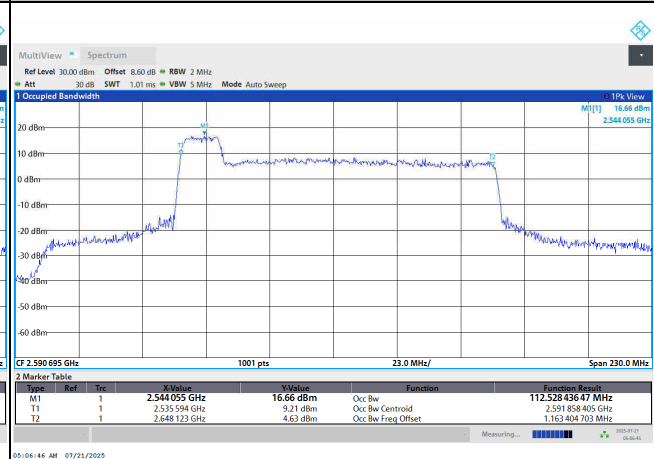


FR1 n41C / 15M100M / CP / Middle Channel / Full RB

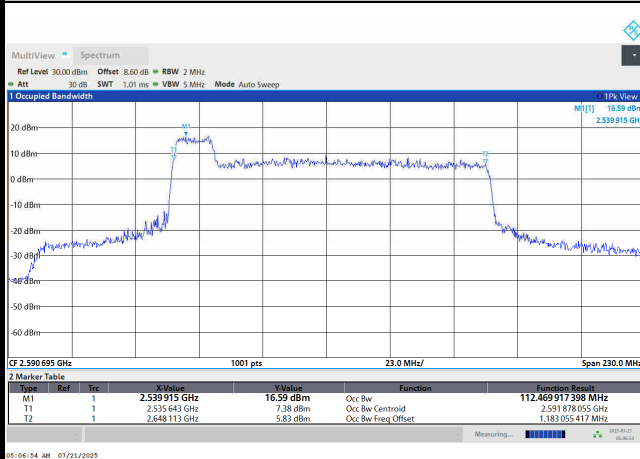
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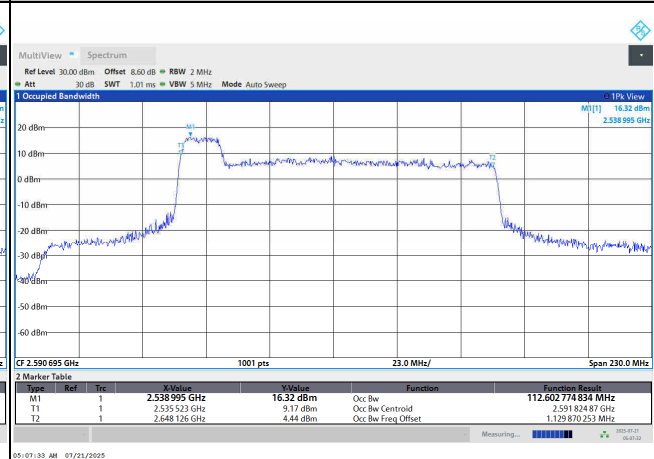
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64QAM



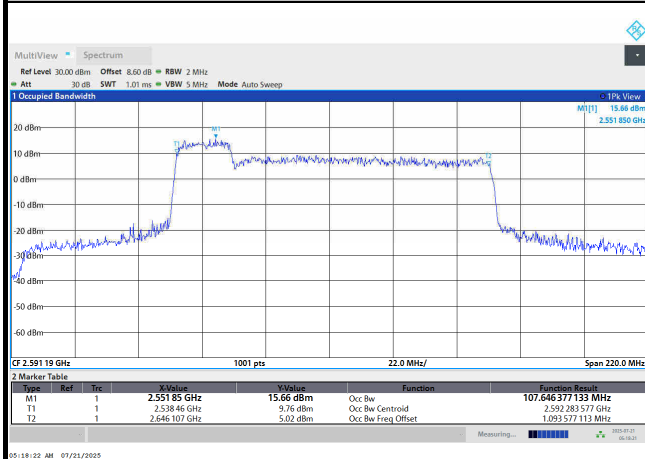
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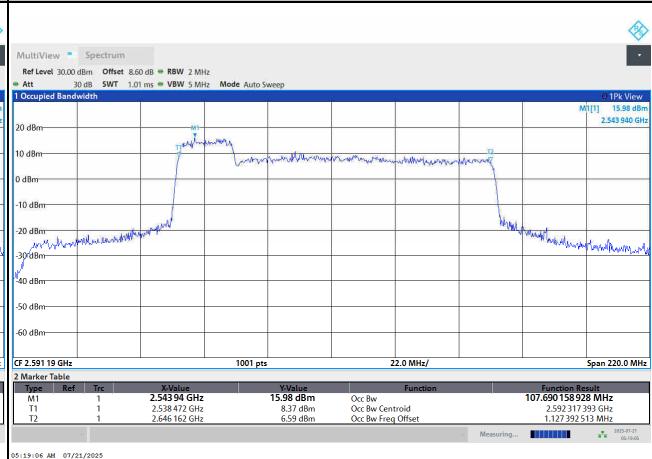


FR1 n41C / 20M90M / CP / Middle Channel / Full RB

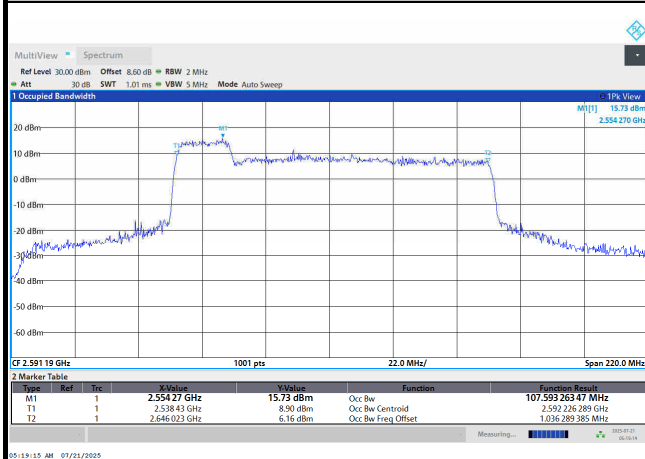
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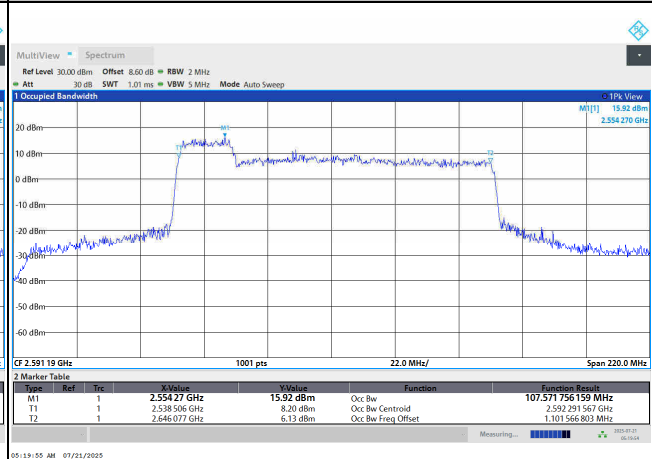
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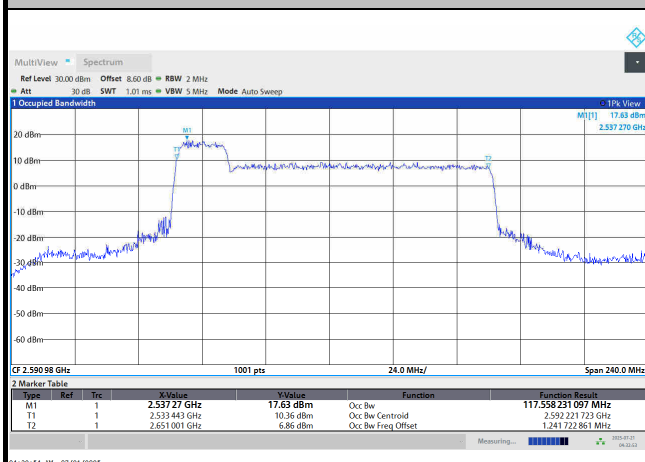
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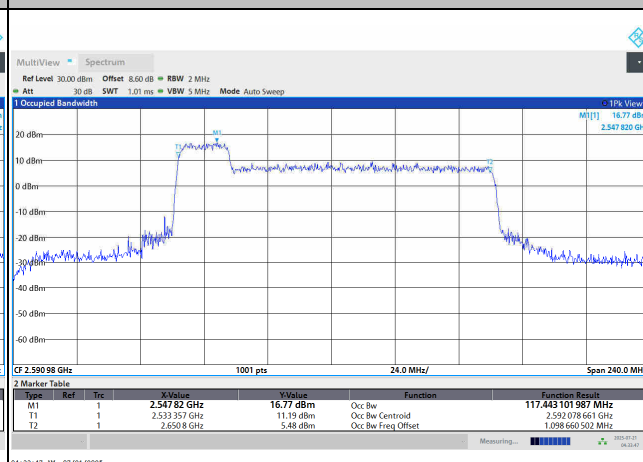


FR1 n41C / 20M100M / CP / Middle Channel / Full RB

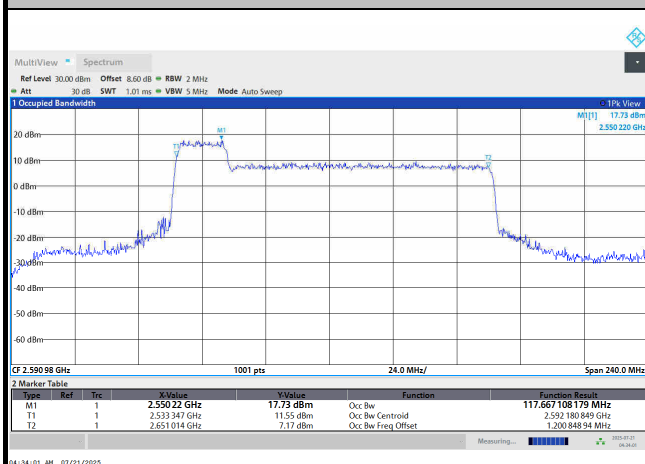
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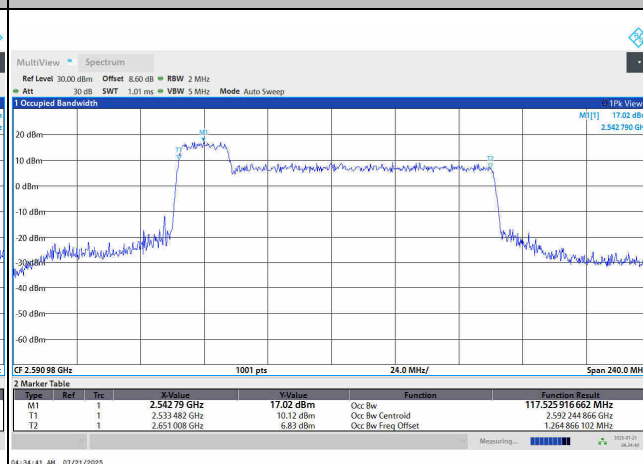
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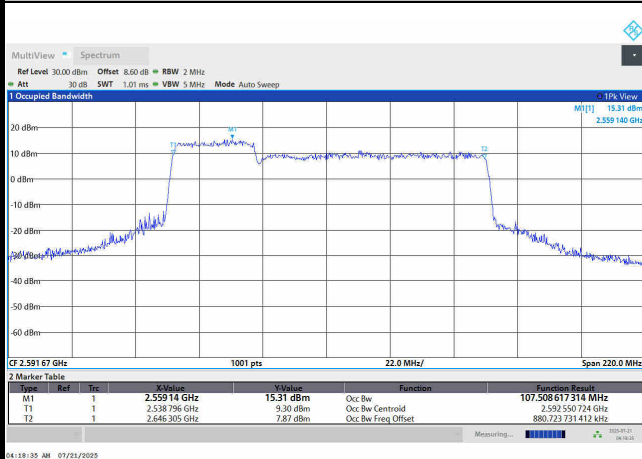
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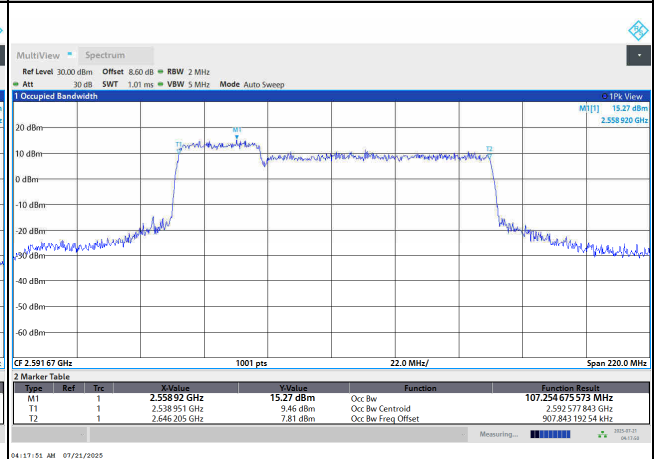


FR1 n41C / 30M80M / CP / Middle Channel / Full RB

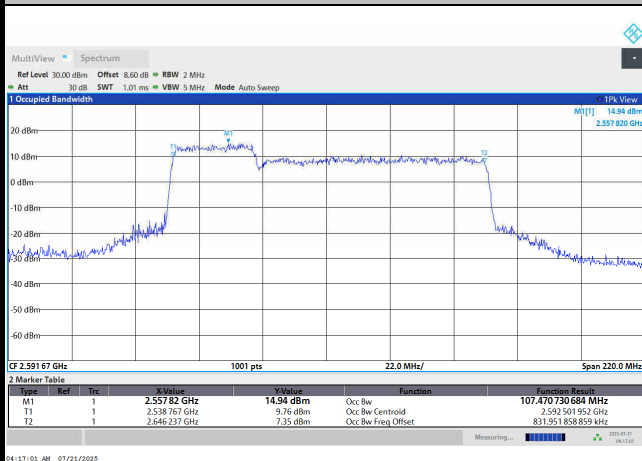
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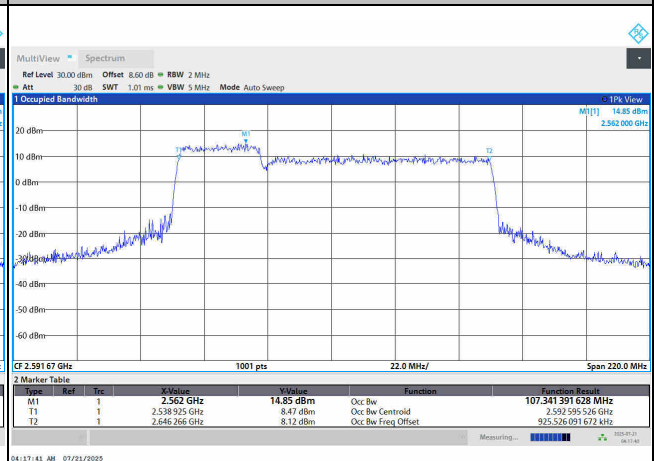
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64QAM



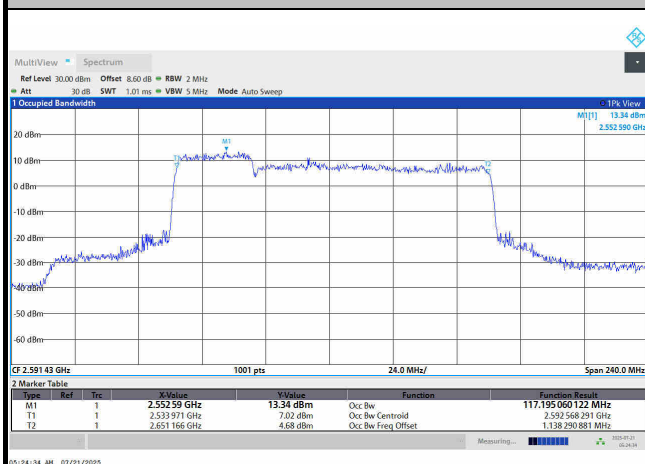
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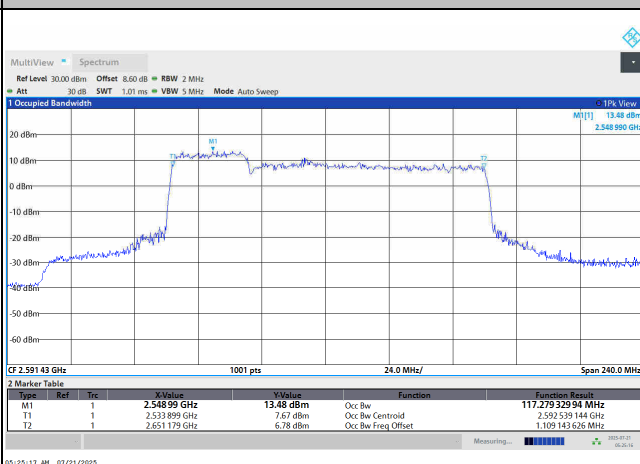


FR1 n41C / 30M90M / CP / Middle Channel / Full RB

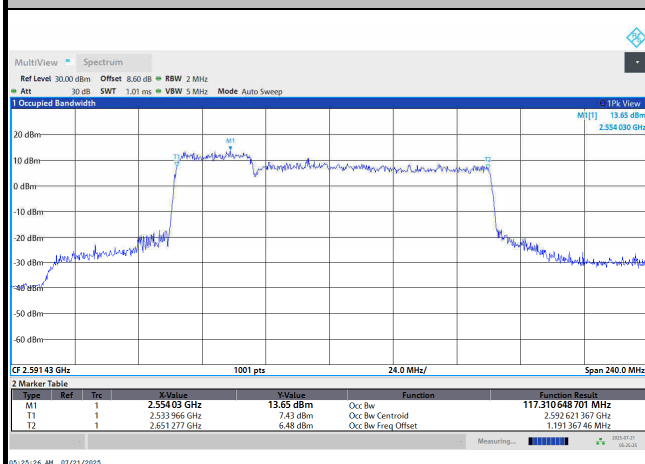
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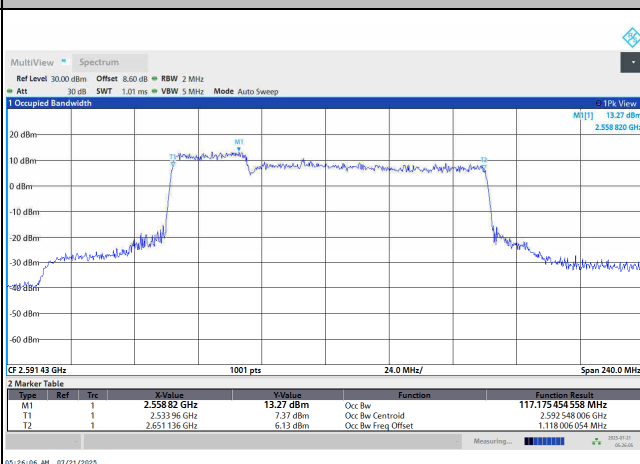
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64QAM



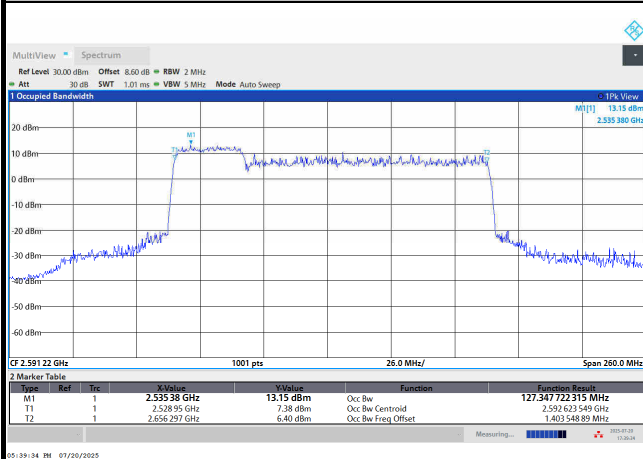
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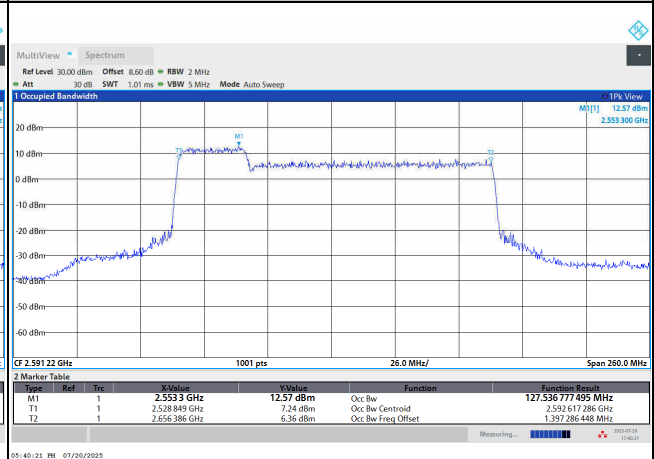


FR1 n41C / 30M100M / CP / Middle Channel / Full RB

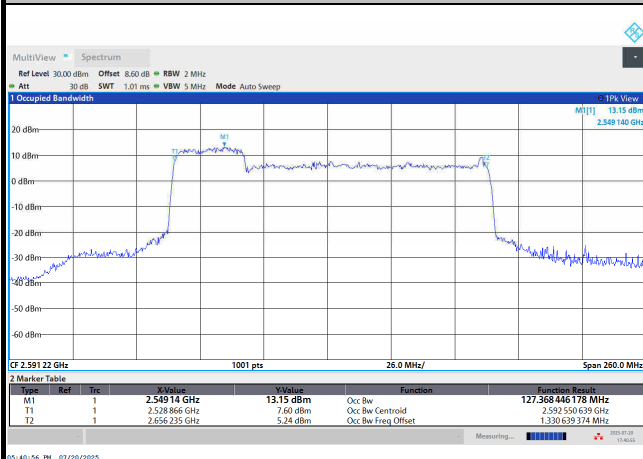
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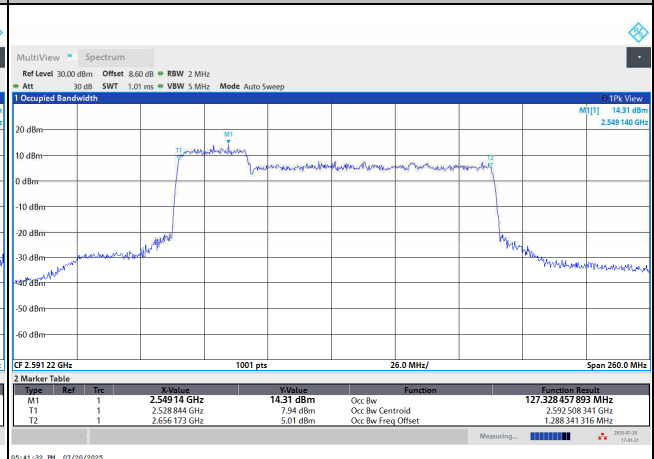
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64QAM



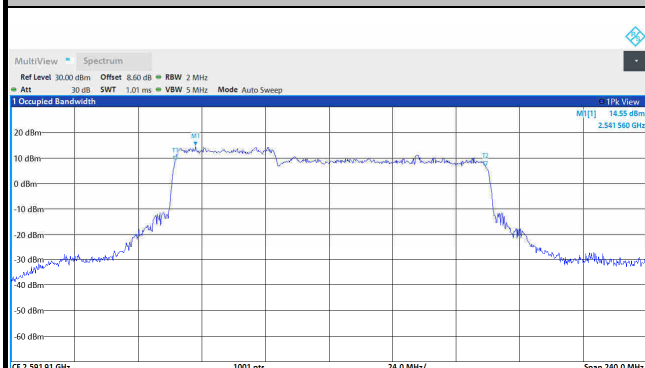
256QAM





FR1 n41C / 40M80M / CP / Middle Channel / Full RB

QPSK



Type	Ref	Tre	XValue	YValue	Function	Function Result
M1	1		2.54156 GHz	14.55 dBm	Occ Bw	116.95677647 MHz
T1	1		2.533976 GHz	8.86 dBm	Occ Bw Centroid	2.592454259 GHz
T2	1		2.650933 GHz	6.77 dBm	Occ Bw Freq Offset	544.358954095 kHz

03:01:47 28.08.2025

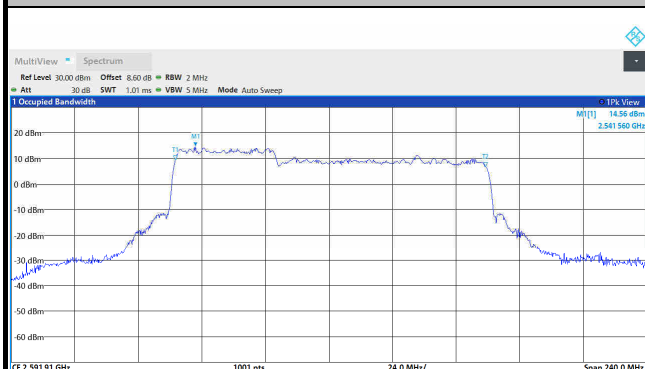
16QAM



Type	Ref	Tre	XValue	YValue	Function	Function Result
M1	1		2.56889 GHz	14.08 dBm	Occ Bw	117.069175053 MHz
T1	1		2.533944 GHz	9.45 dBm	Occ Bw Centroid	2.592478886 GHz
T2	1		2.651013 GHz	6.58 dBm	Occ Bw Freq Offset	568.88627316 kHz

03:01:26 28.08.2025

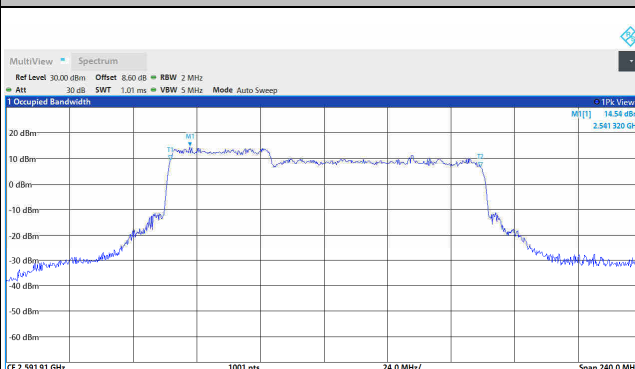
64QAM



Type	Ref	Tre	XValue	YValue	Function	Function Result
M1	1		2.54156 GHz	14.56 dBm	Occ Bw	117.038395856 MHz
T1	1		2.533938 GHz	9.32 dBm	Occ Bw Centroid	2.592446741 GHz
T2	1		2.650966 GHz	6.81 dBm	Occ Bw Freq Offset	536.740698516 kHz

03:01:03 28.08.2025

256QAM



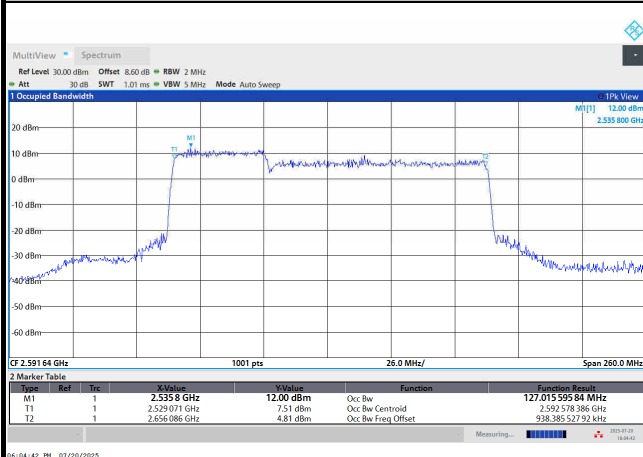
Type	Ref	Tre	XValue	YValue	Function	Function Result
M1	1		2.54132 GHz	14.54 dBm	Occ Bw	117.02809234 MHz
T1	1		2.533921 GHz	9.33 dBm	Occ Bw Centroid	2.592435271 GHz
T2	1		2.650949 GHz	6.78 dBm	Occ Bw Freq Offset	525.270976134 kHz

02:57:55 28.08.2025

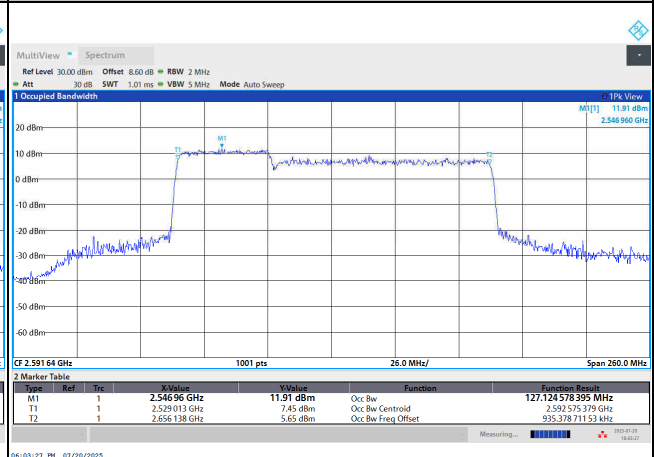


FR1 n41C / 40M90M / CP / Middle Channel / Full RB

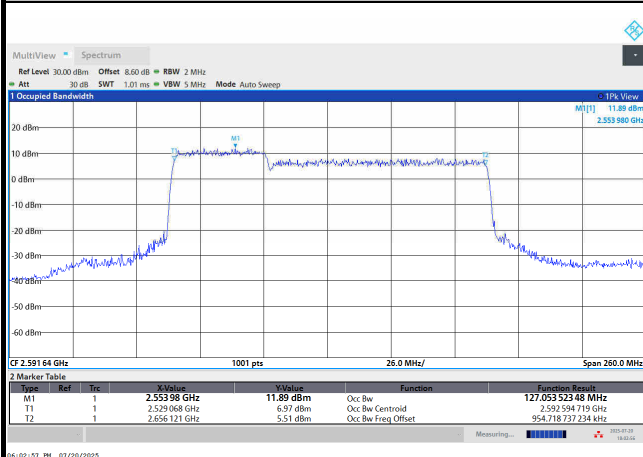
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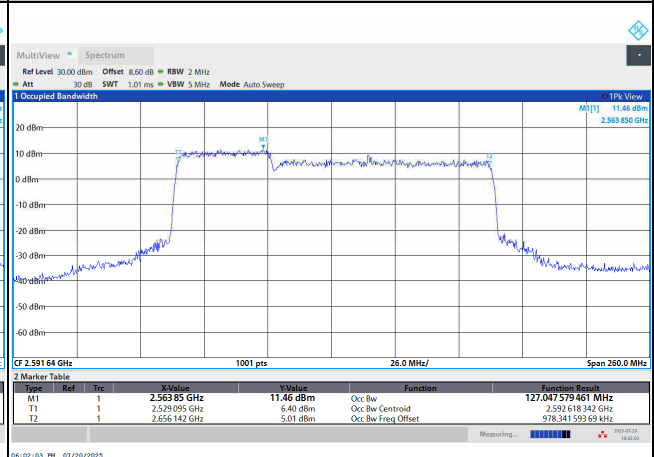
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64QAM



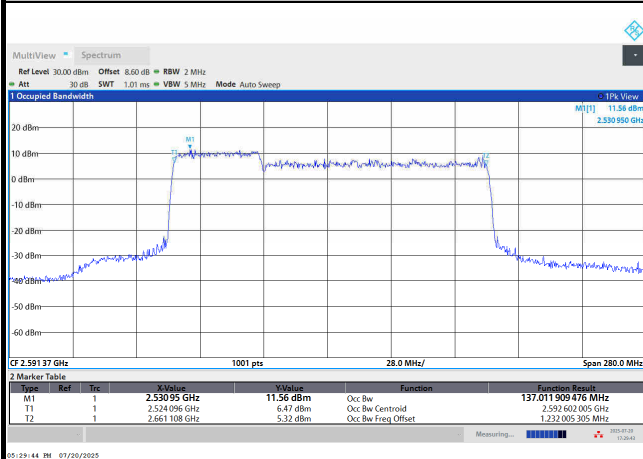
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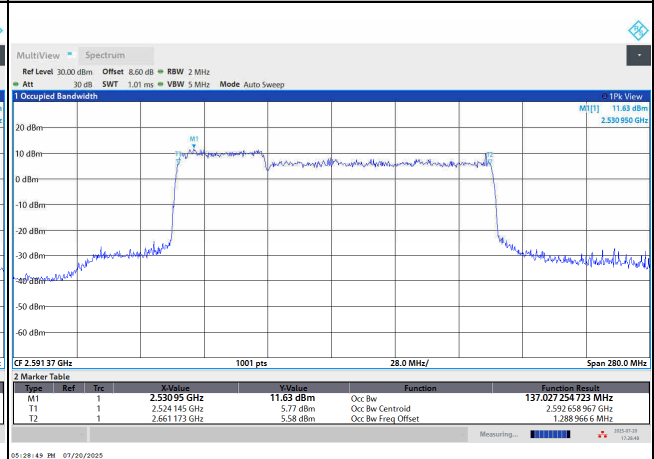


FR1 n41C / 40M100M / CP / Middle Channel / Full RB

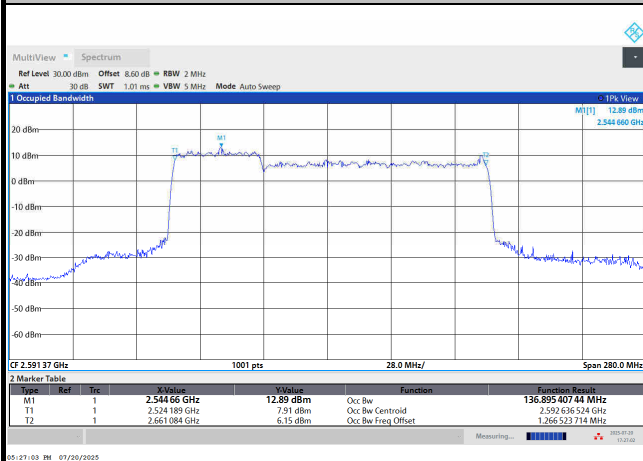
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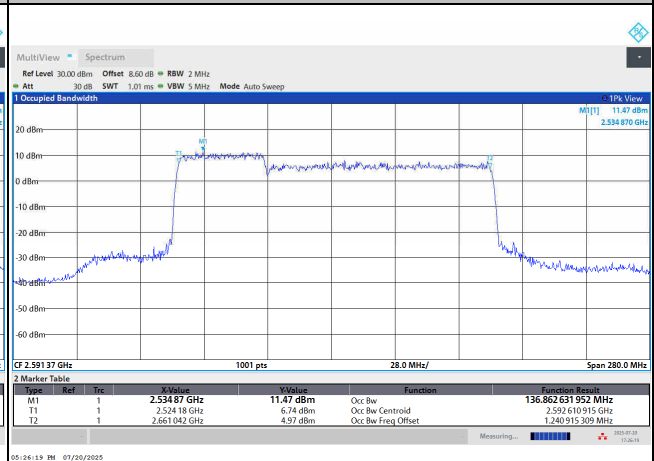
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64QAM



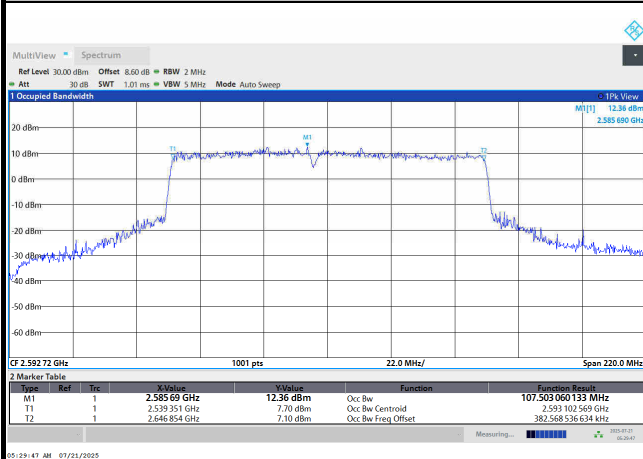
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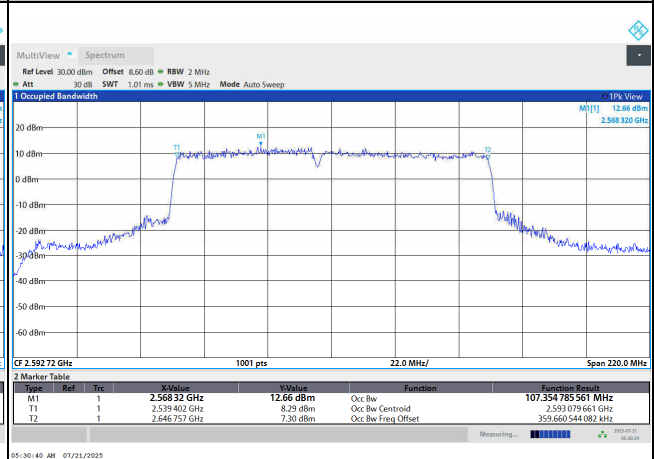


FR1 n41C / 50M60M / CP / Middle Channel / Full RB

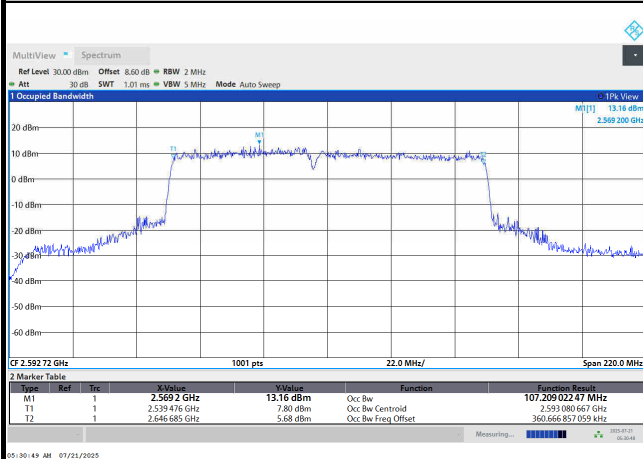
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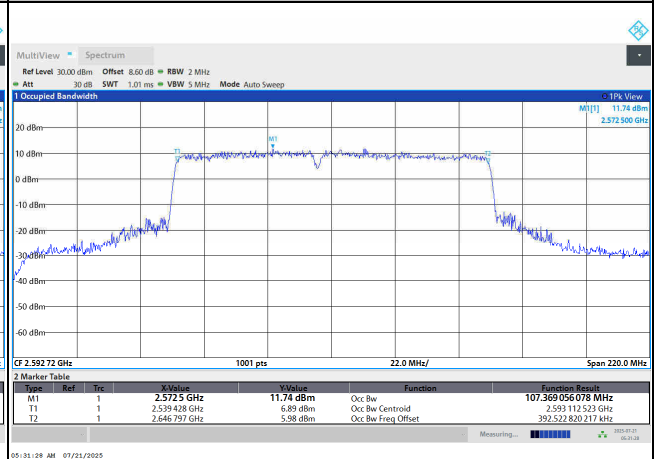
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64QAM



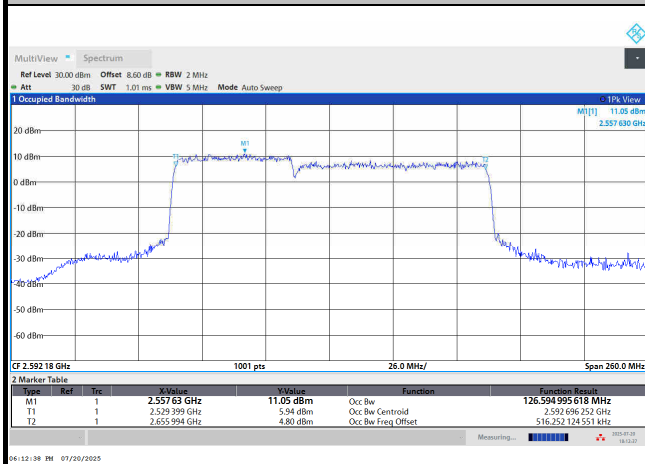
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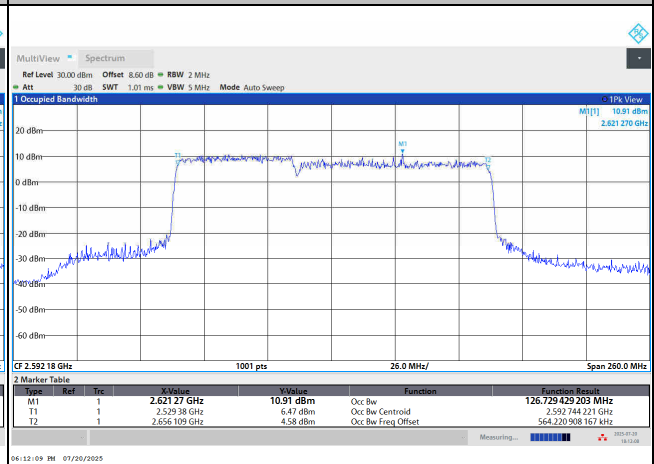


FR1 n41C / 50M80M / CP / Middle Channel / Full RB

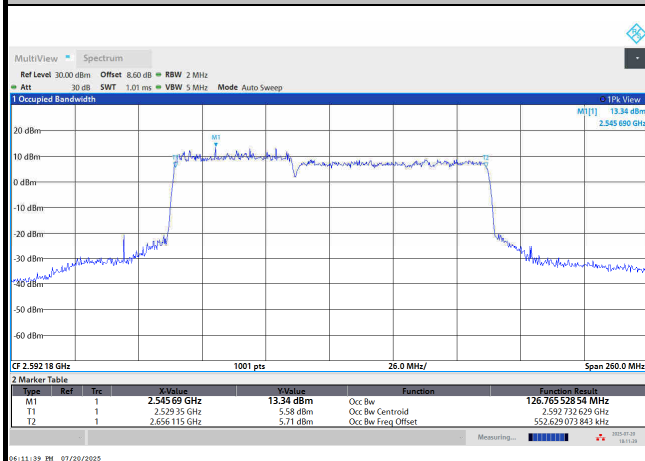
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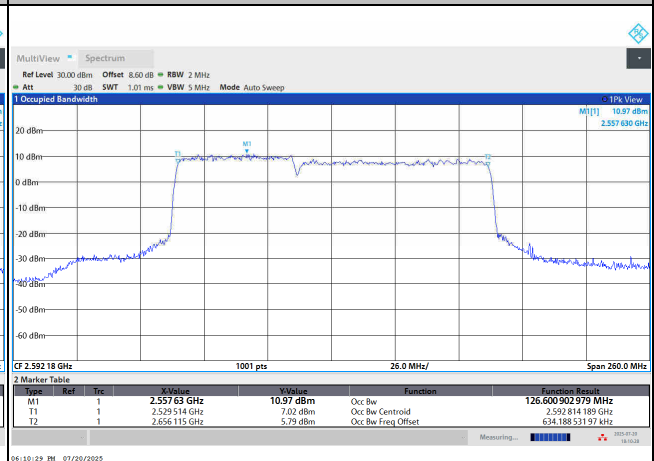
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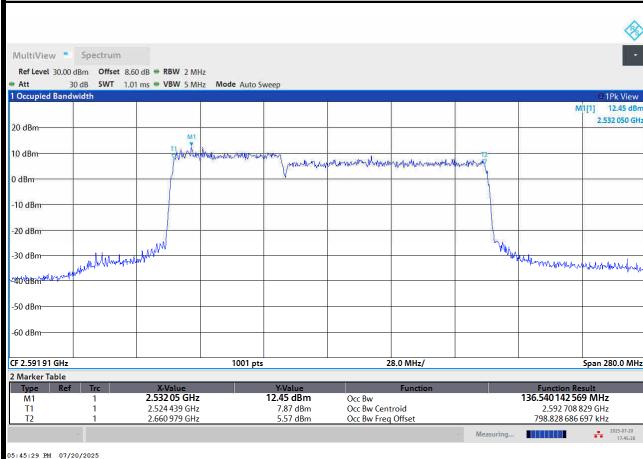
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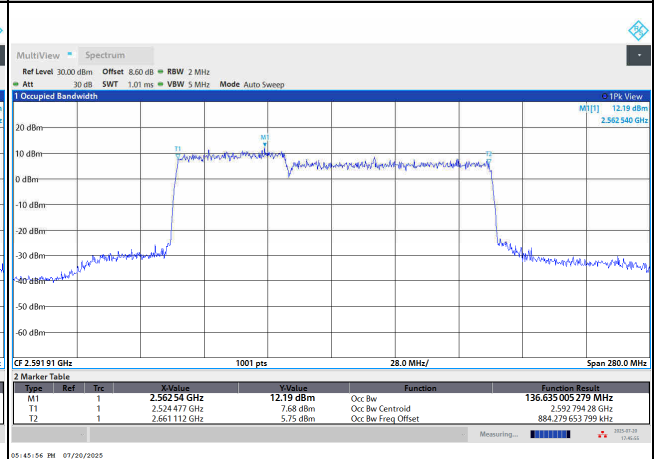


FR1 n41C / 50M90M / CP / Middle Channel / Full RB

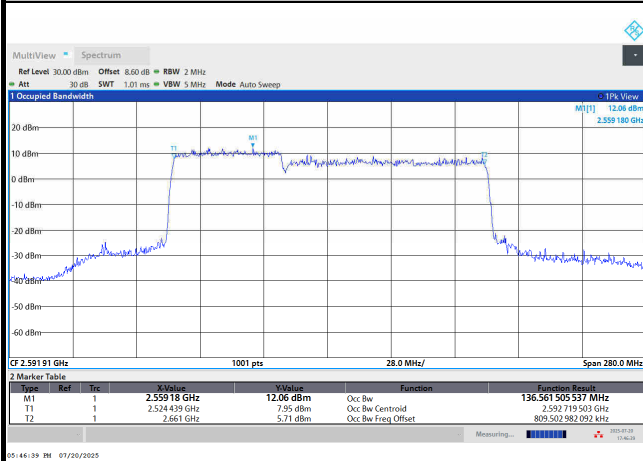
QPSK



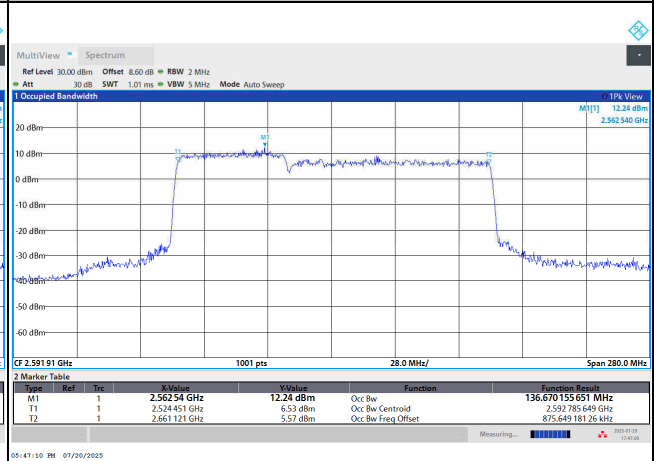
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64QAM



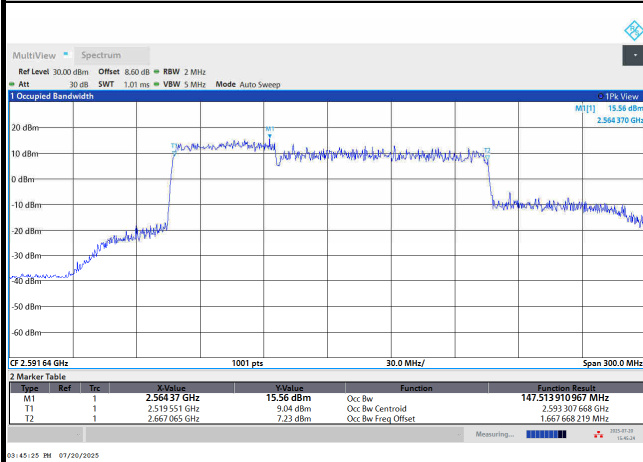
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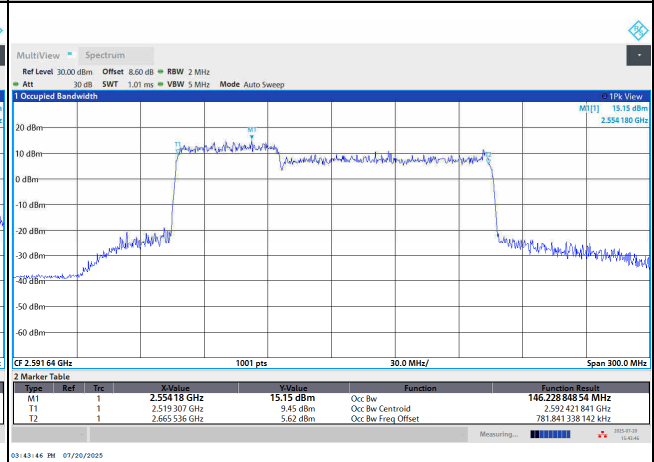


FR1 n41C / 50M100M / CP / Middle Channel / Full RB

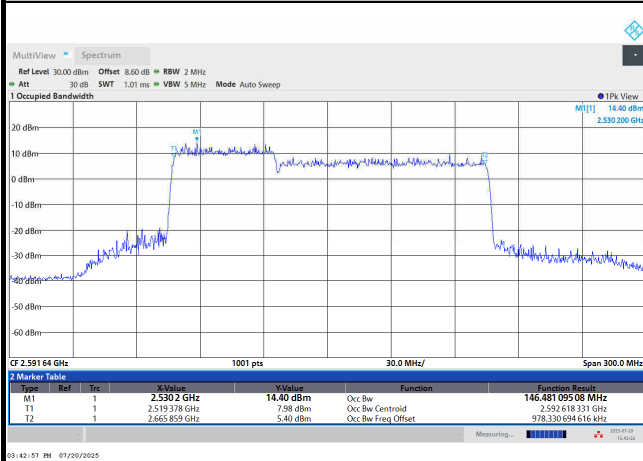
QPSK



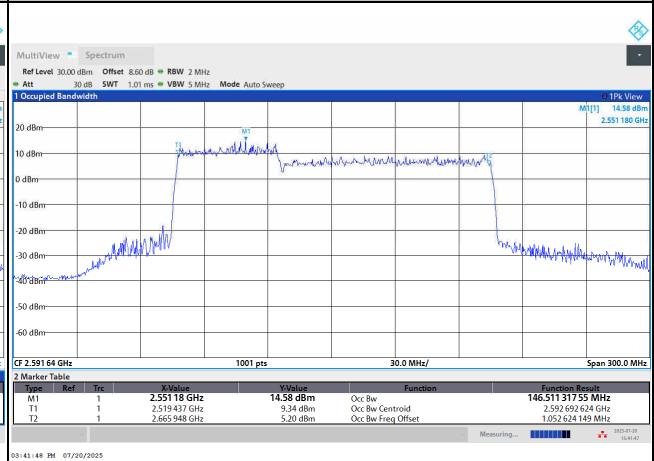
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64QAM



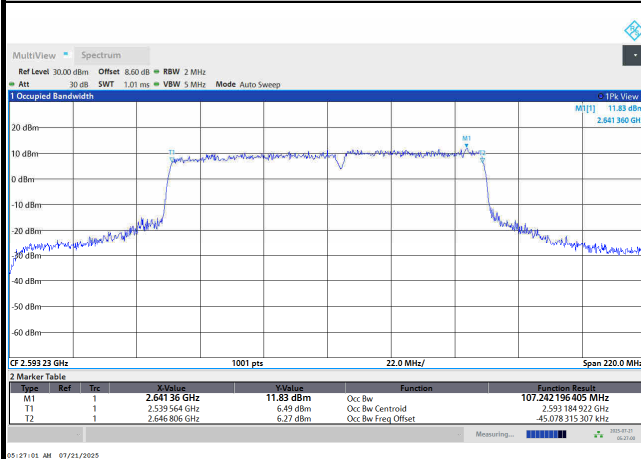
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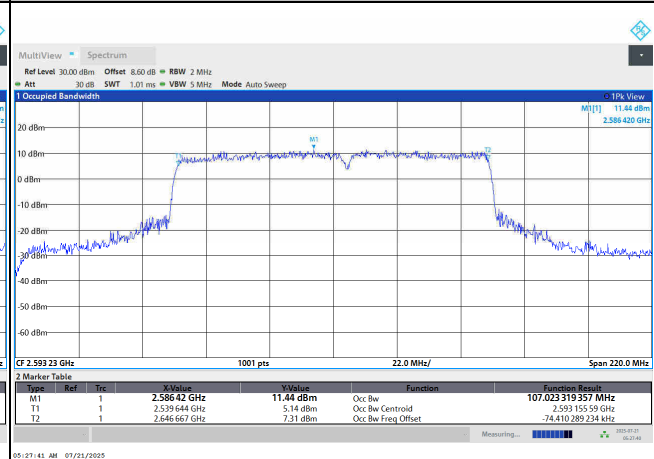


FR1 n41C / 60M50M / CP / Middle Channel / Full RB

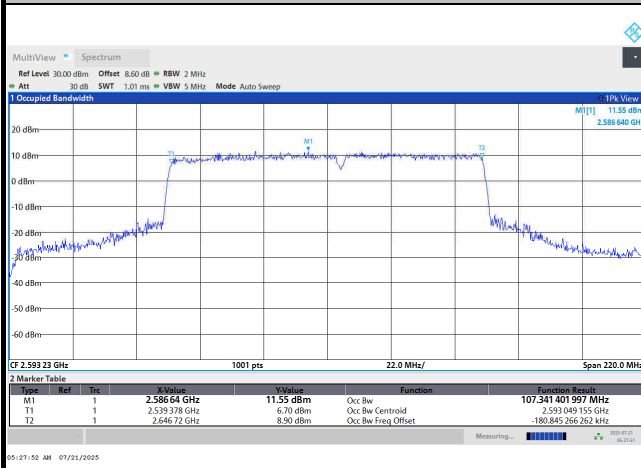
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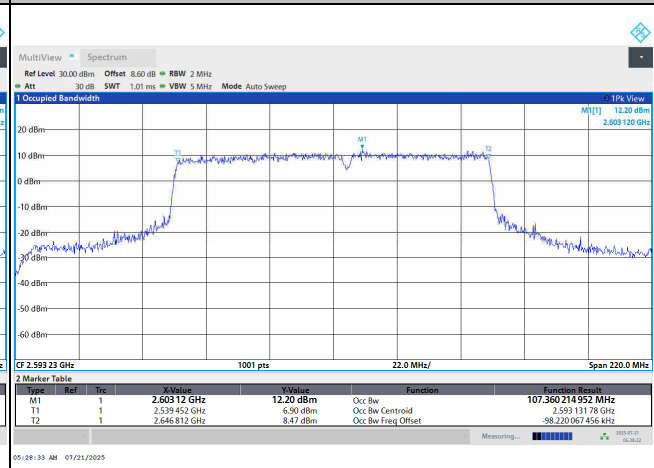
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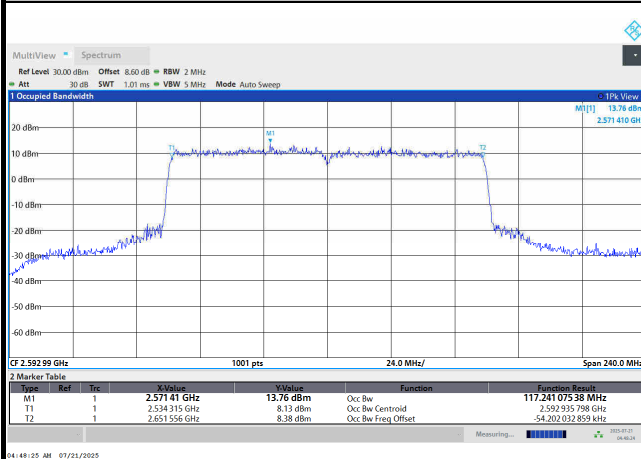
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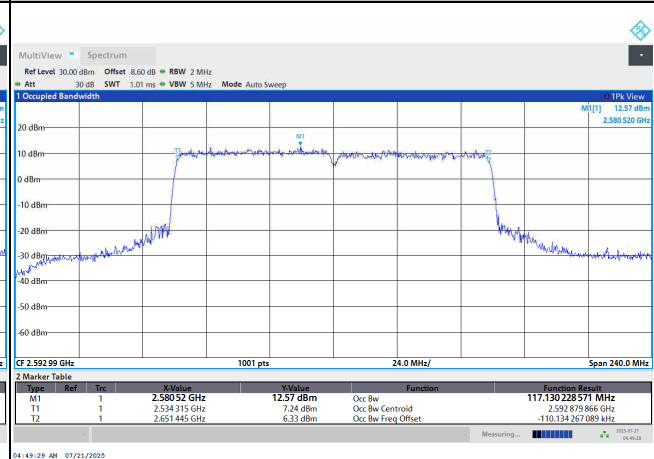


FR1 n41C / 60M60M / CP / Middle Channel / Full RB

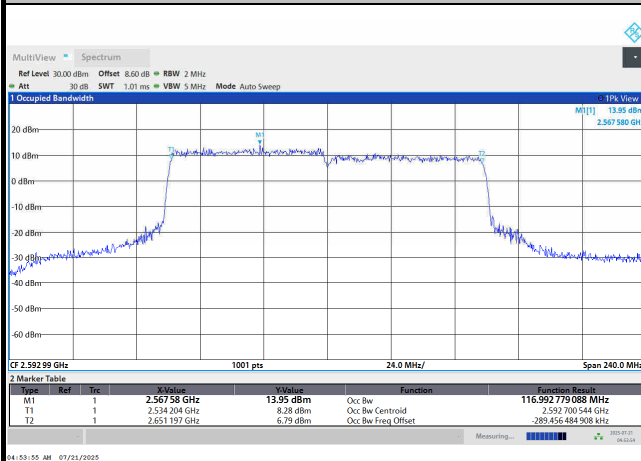
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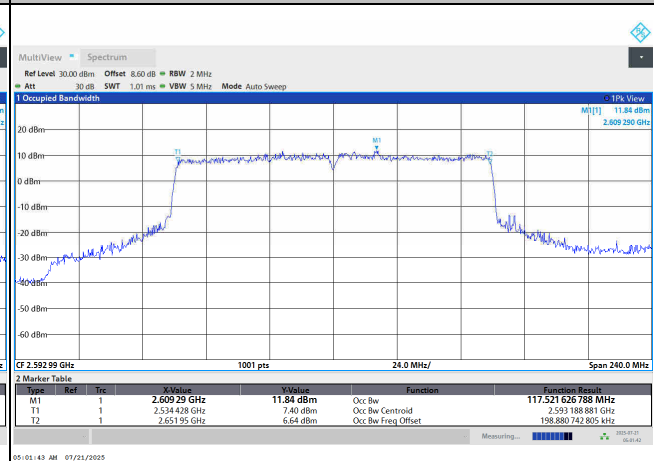
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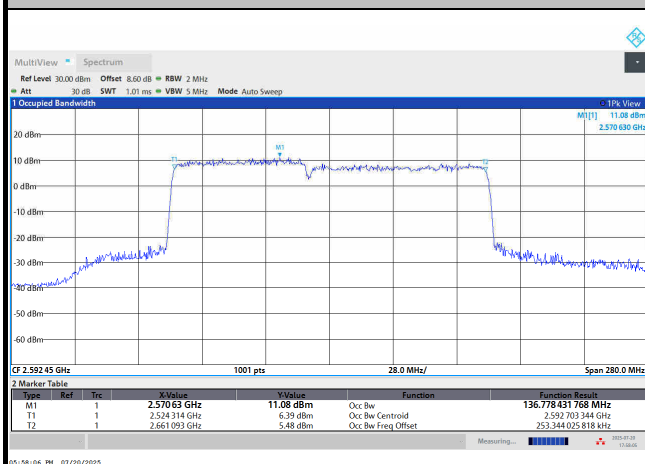
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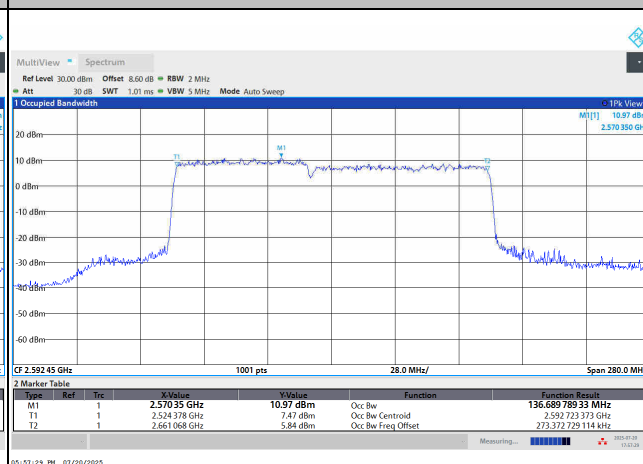


FR1 n41C / 60M80M / CP / Middle Channel / Full RB

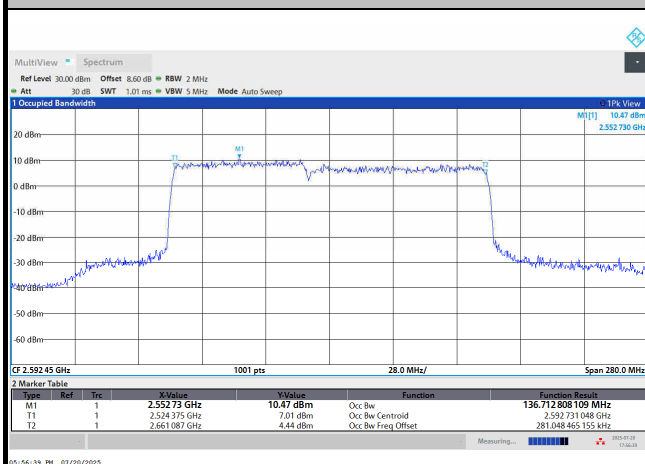
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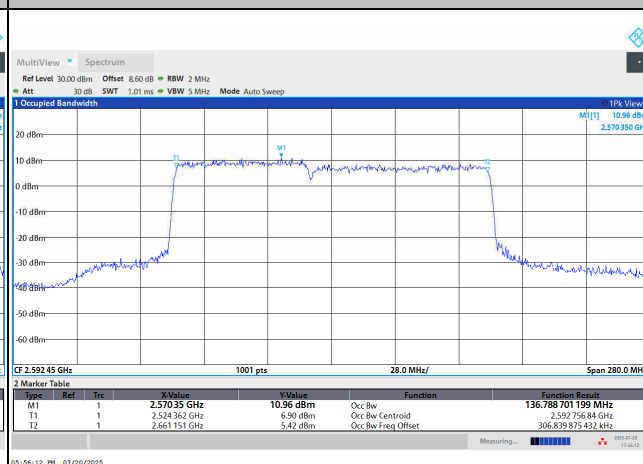
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64QAM



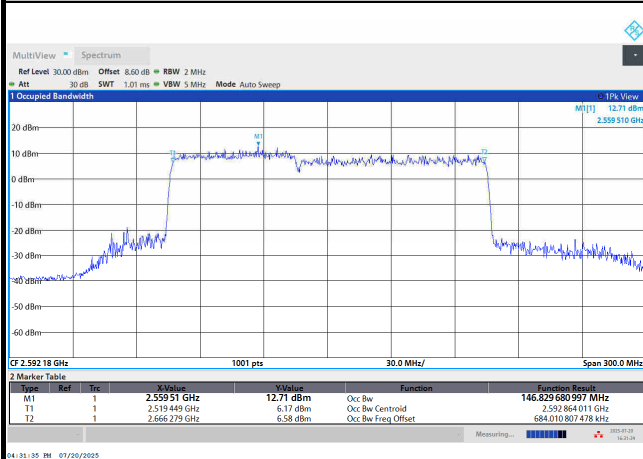
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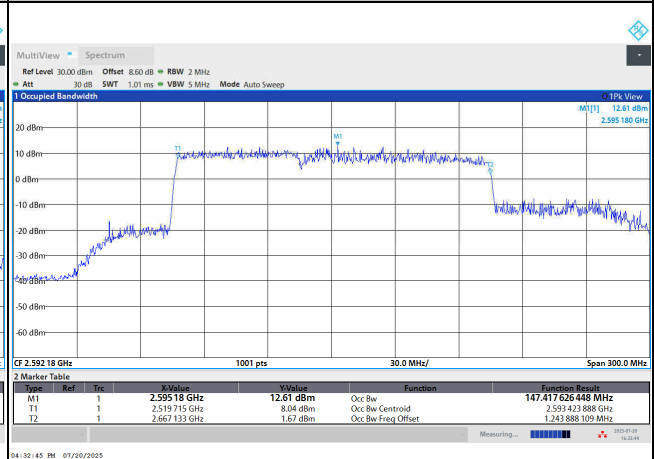


FR1 n41C / 60M90M / CP / Middle Channel / Full RB

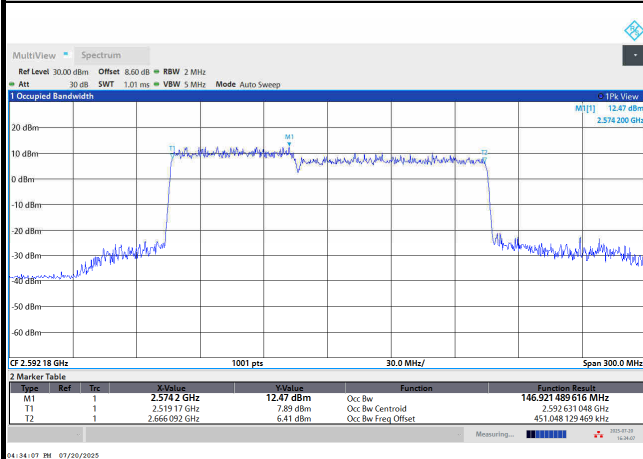
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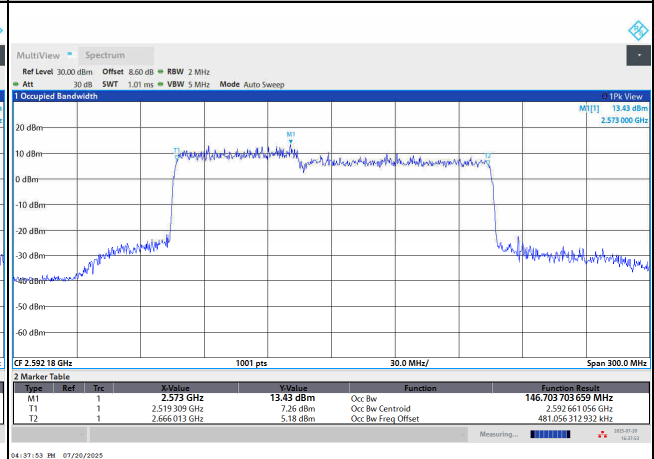
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64QAM



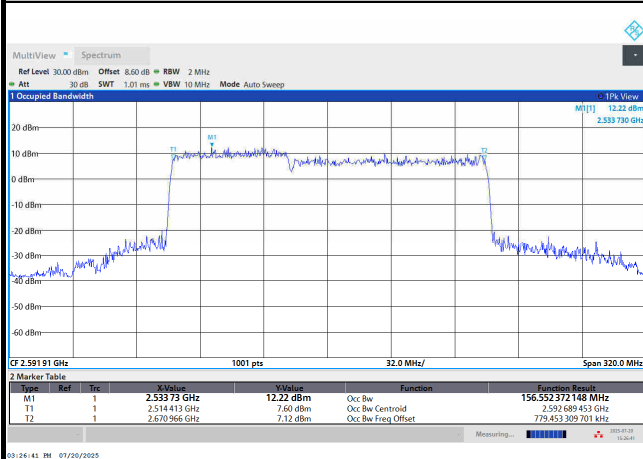
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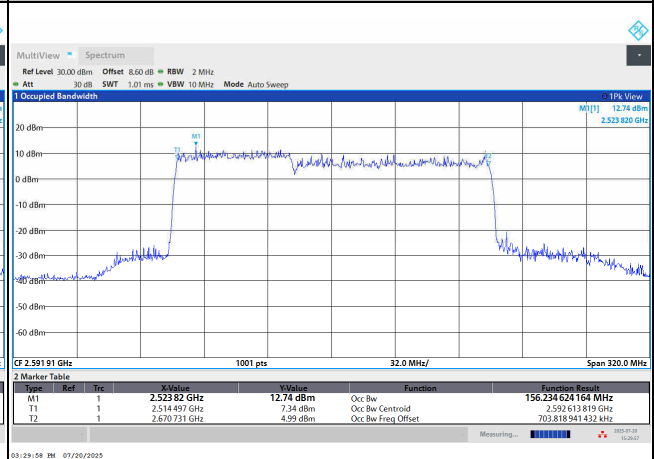


FR1 n41C / 60M100M / CP / Middle Channel / Full RB

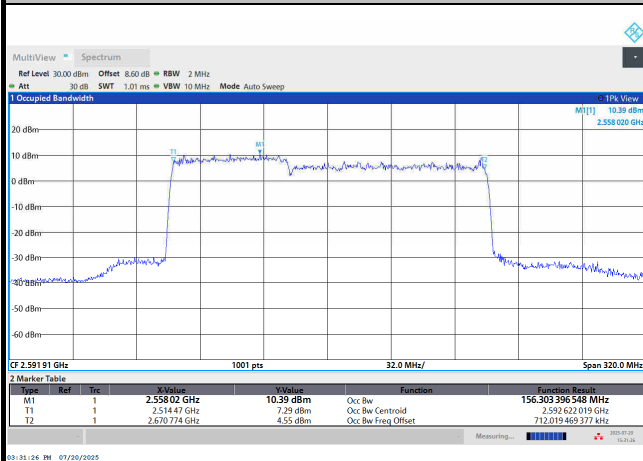
QPSK



16QAM



64QAM



256QAM

