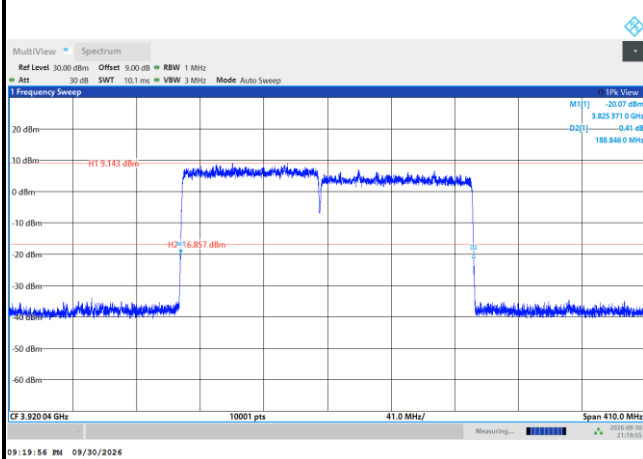


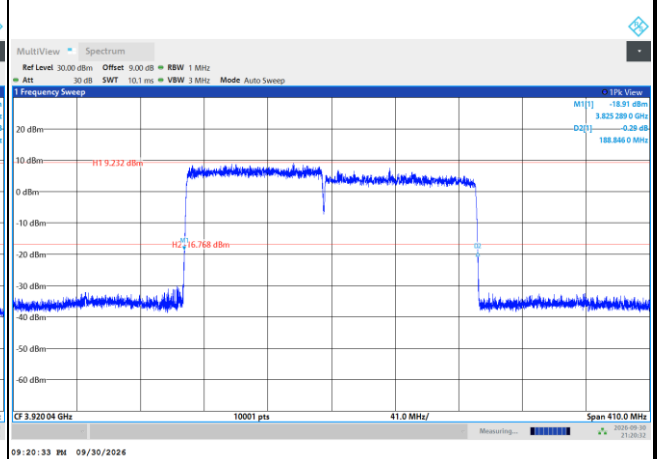


FR1 n77C / 90M100M / DFT-S OFDM / Middle Channel / Full RB

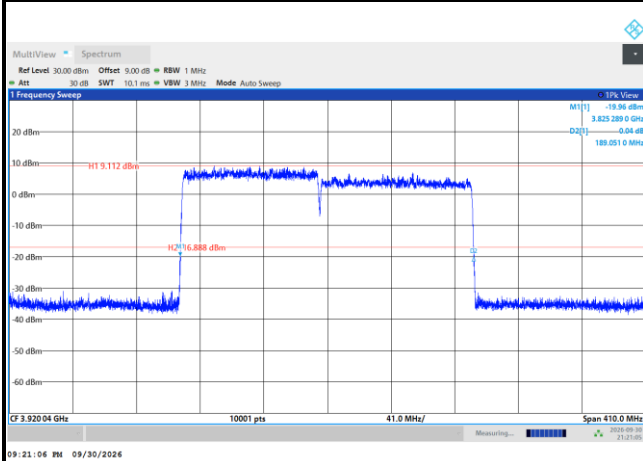
PI/2 BPSK

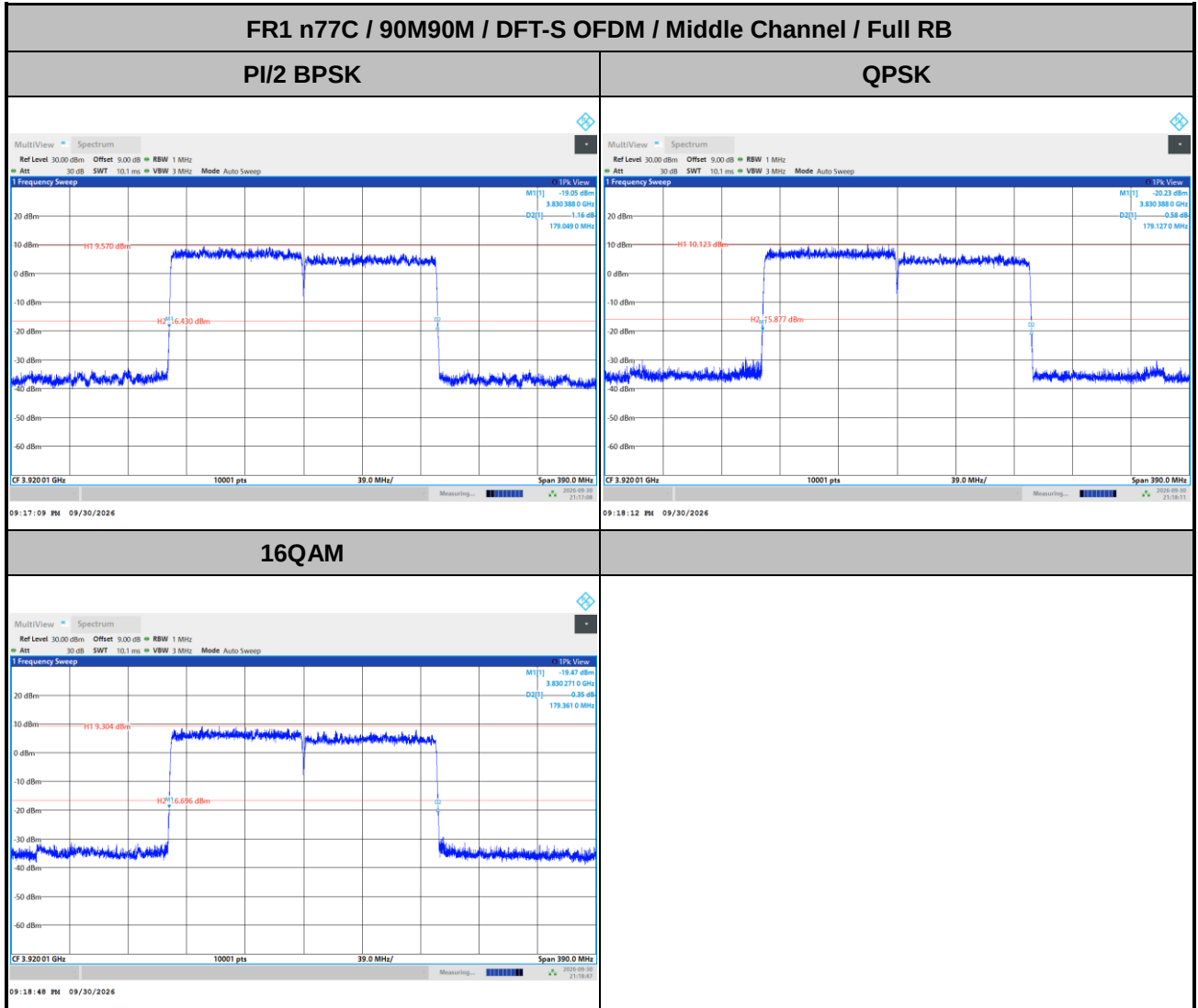


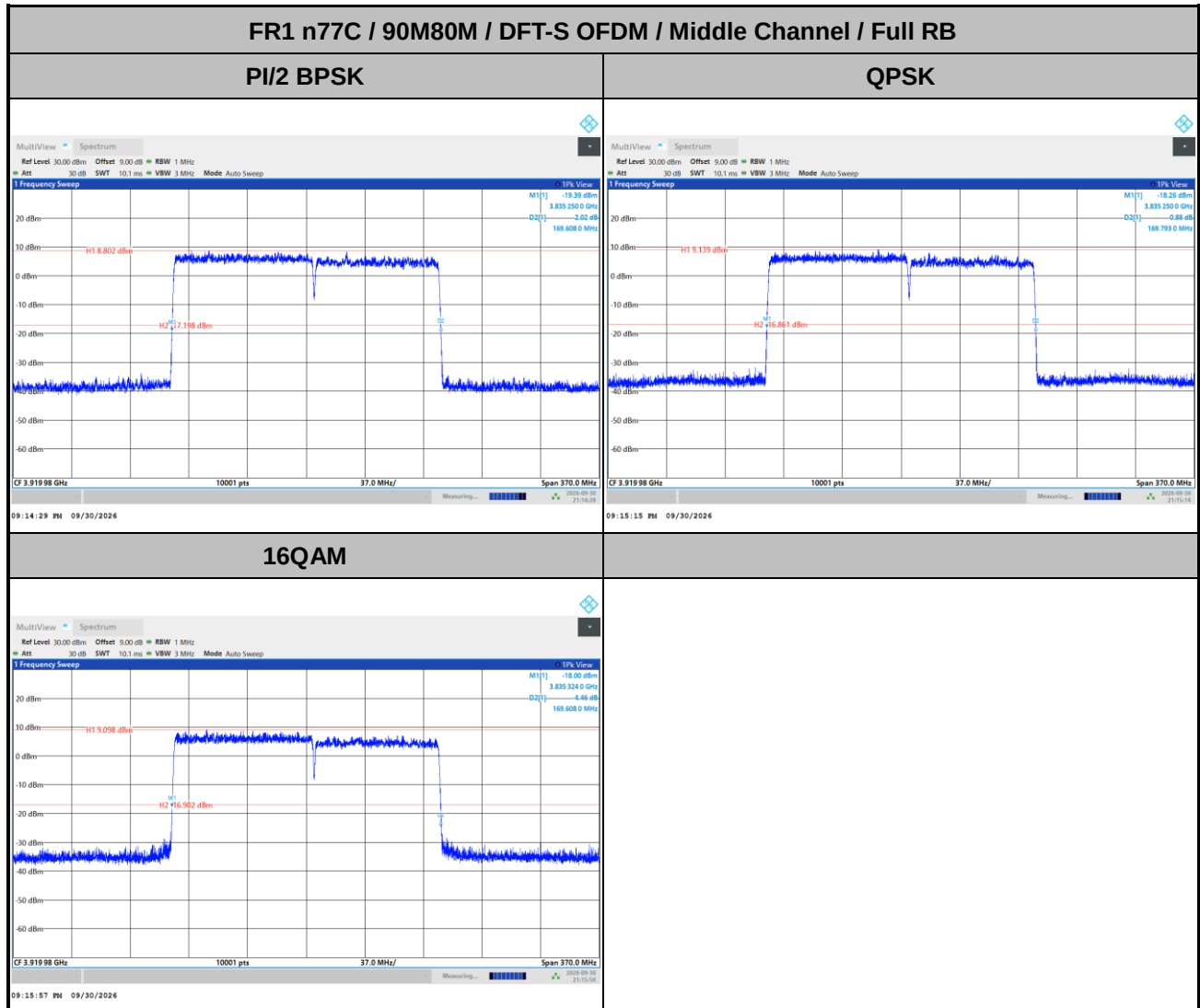
QPSK



16QAM



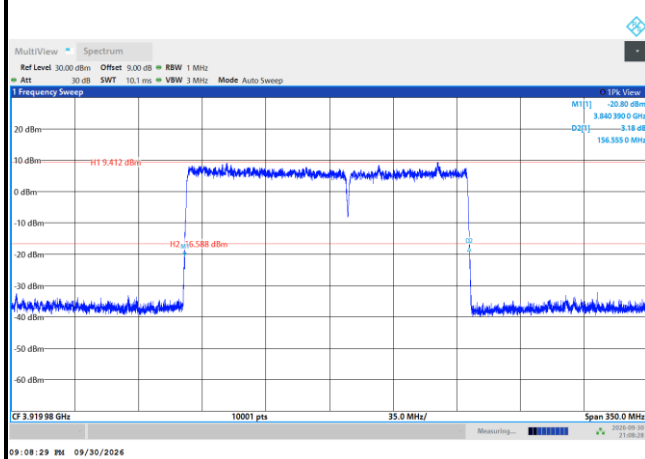




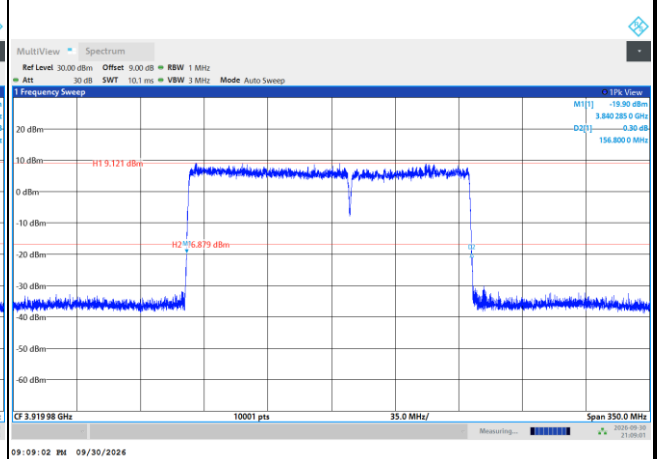


FR1 n77C / 90M70M / DFT-S OFDM / Middle Channel / Full RB

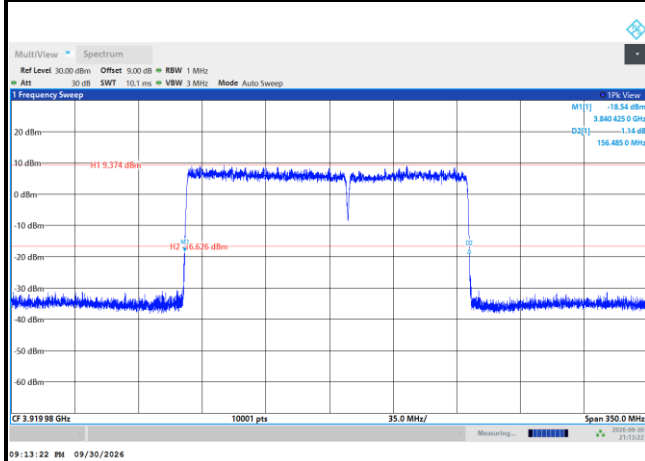
PI/2 BPSK



QPSK



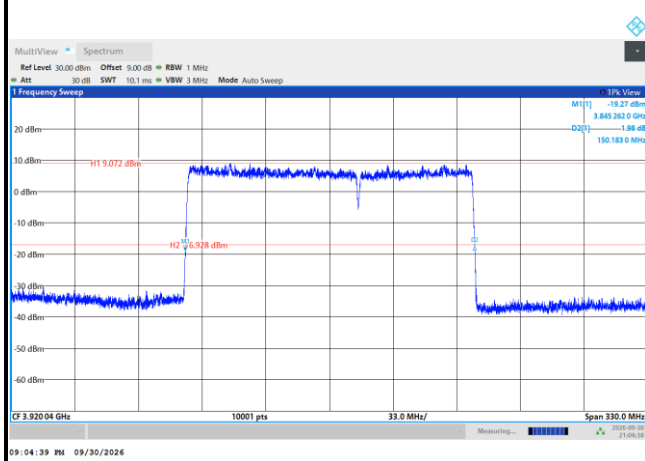
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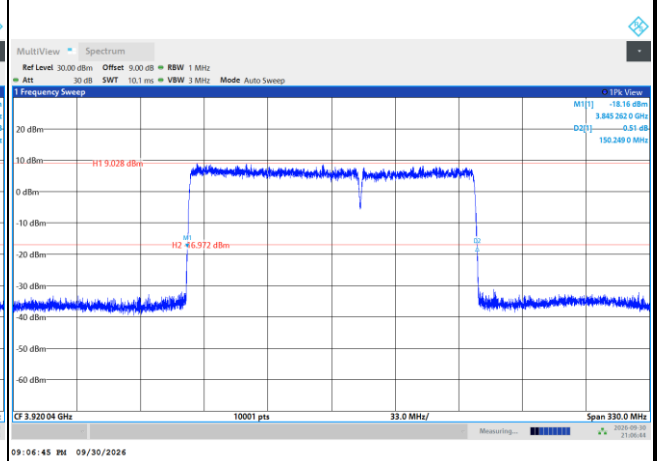


FR1 n77C / 90M60M / DFT-S OFDM / Middle Channel / Full RB

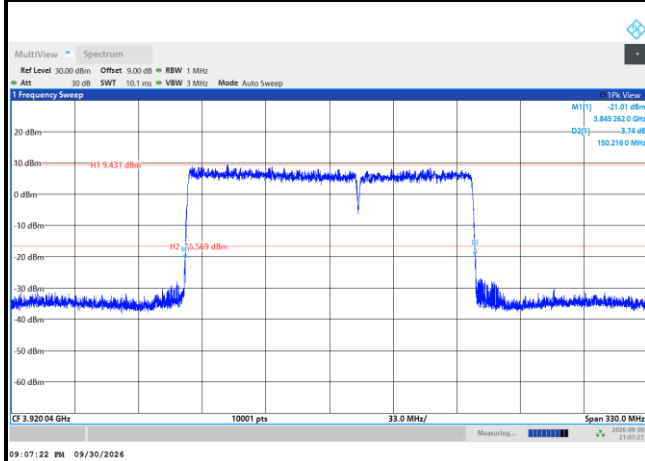
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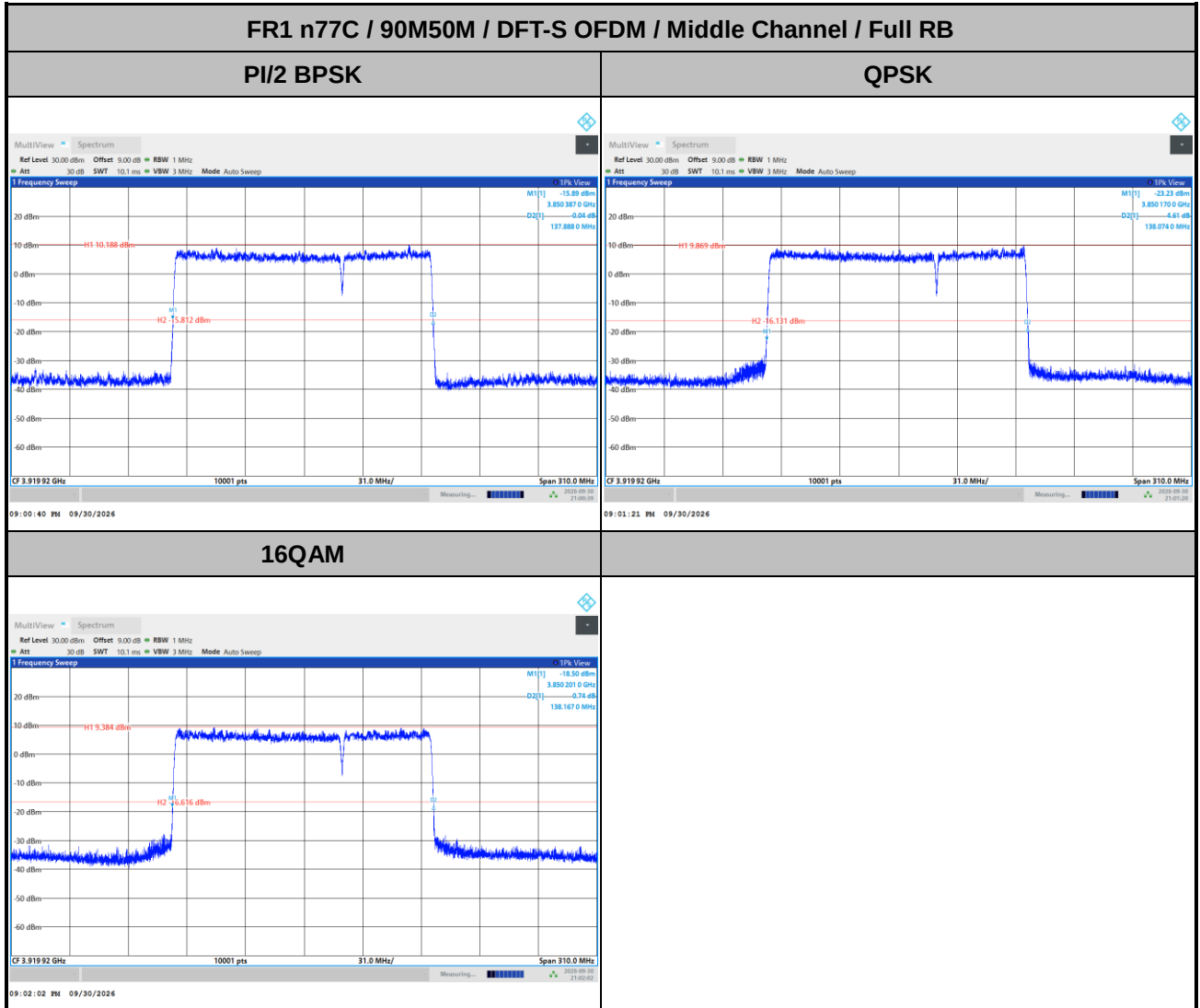


QPSK



16QAM

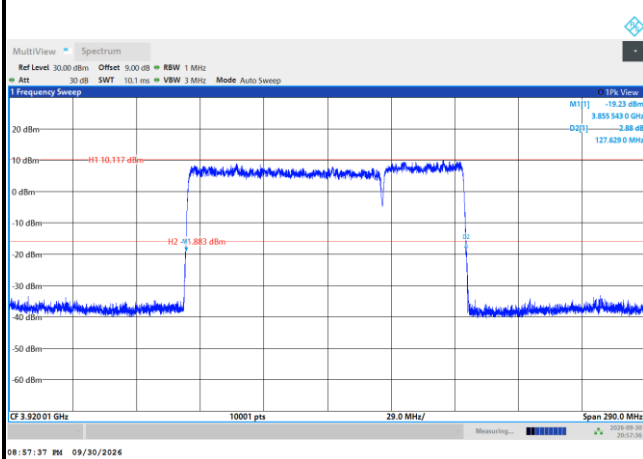




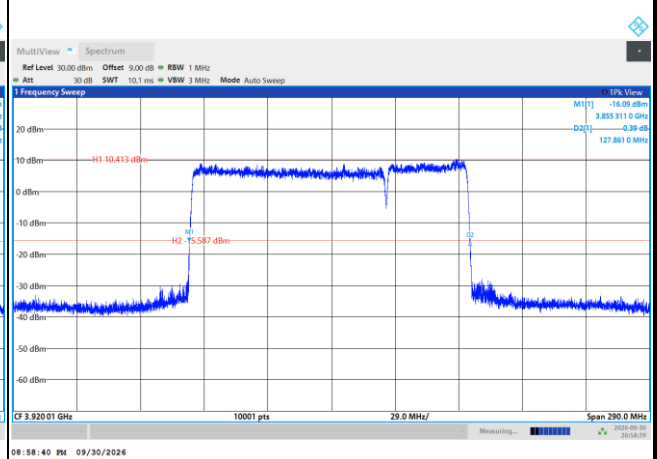


FR1 n77C / 90M40M / DFT-S OFDM / Middle Channel / Full RB

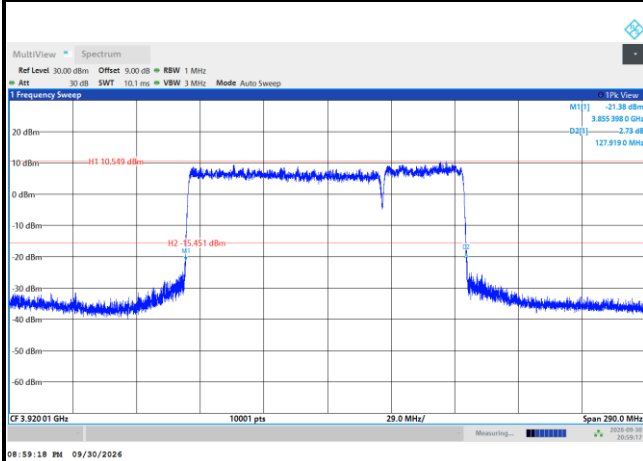
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QPSK



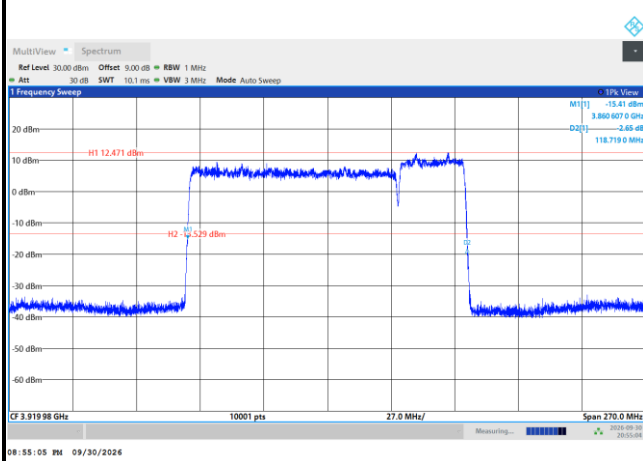
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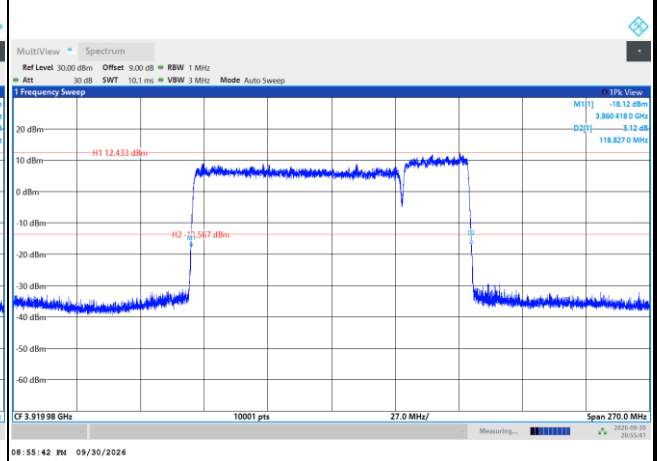


FR1 n77C / 90M30M / DFT-S OFDM / Middle Channel / Full RB

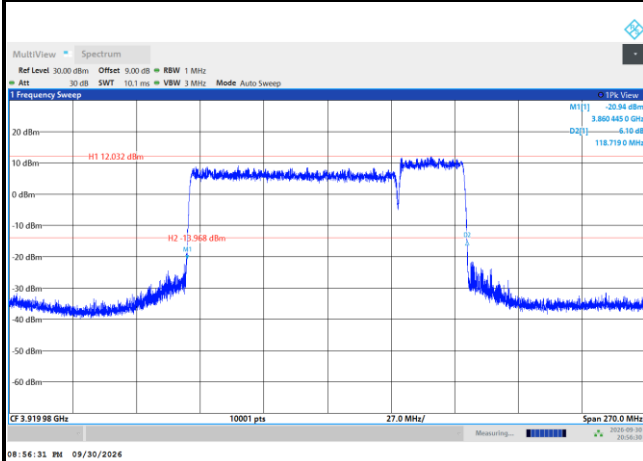
PI/2 BPSK



QPSK



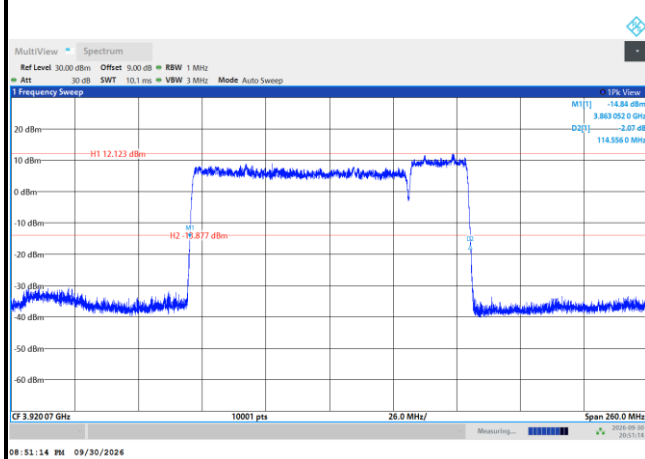
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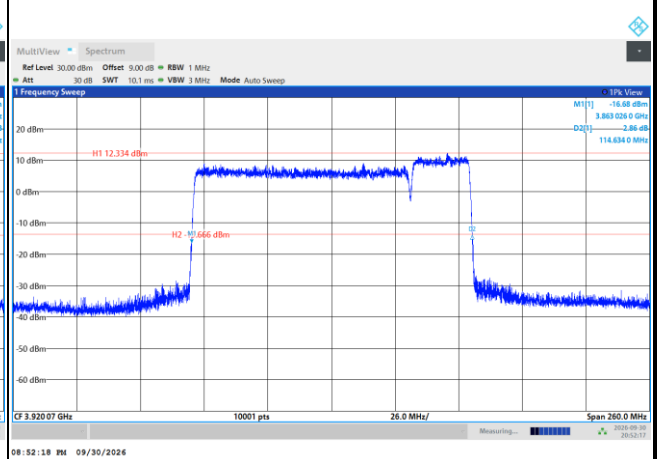


FR1 n77C / 90M25M / DFT-S OFDM / Middle Channel / Full RB

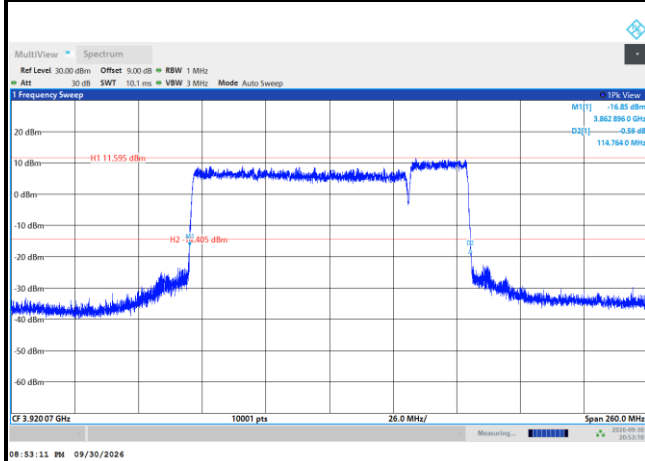
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QPSK



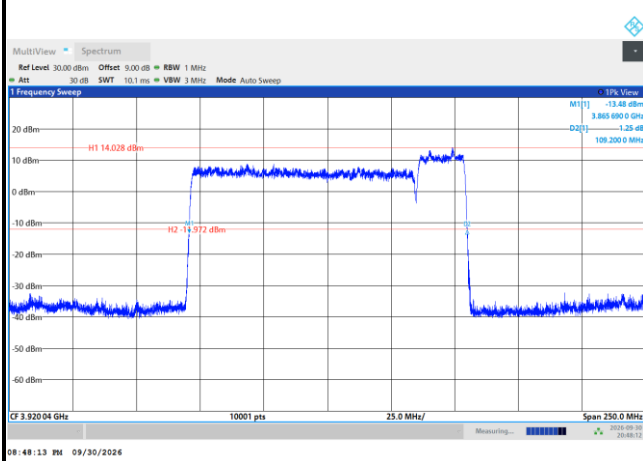
16QAM



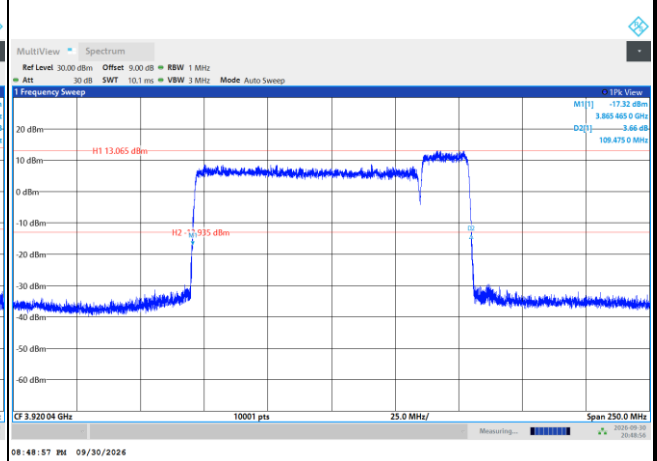


FR1 n77C / 90M20M / DFT-S OFDM / Middle Channel / Full RB

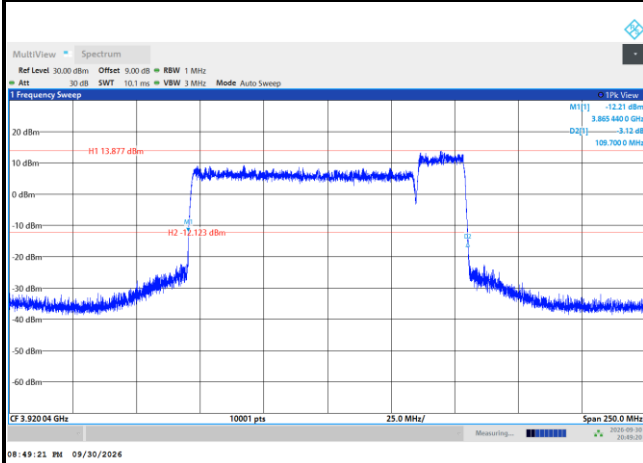
PI/2 BPSK



QPSK



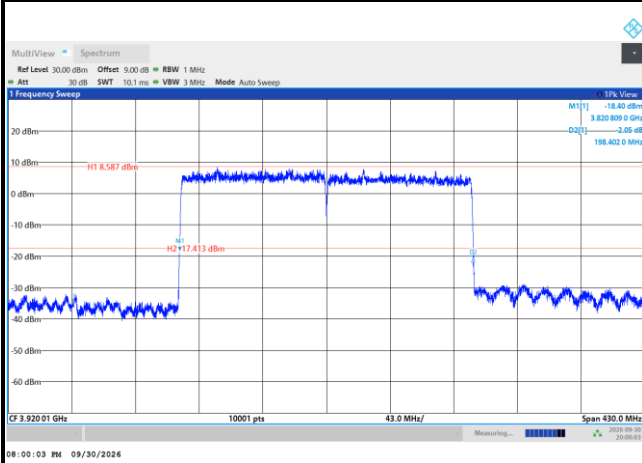
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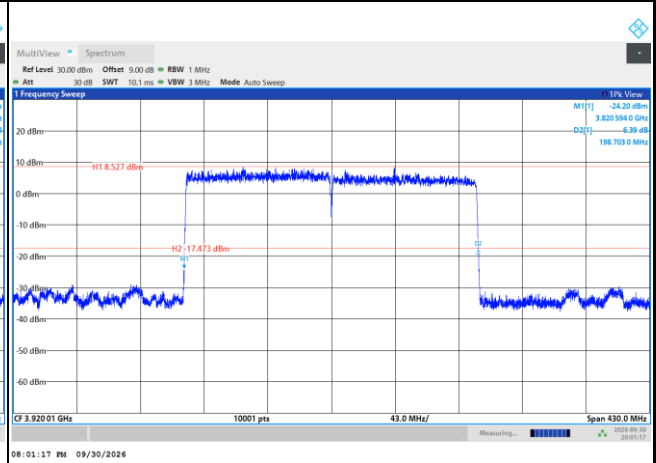


FR1 n77C / 100M100M / DFT-S OFDM / Middle Channel / Full RB

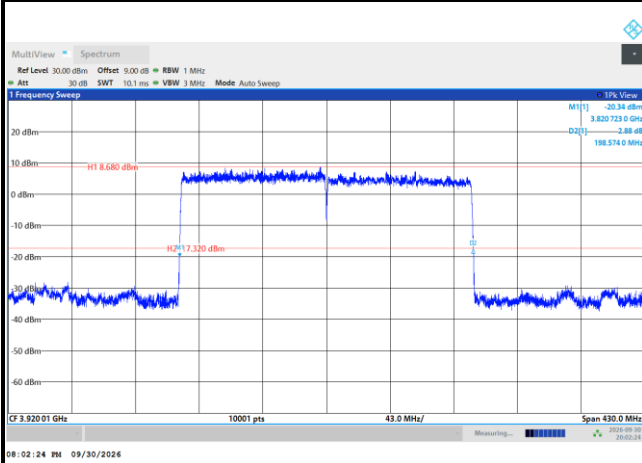
PI/2 BPSK



QPSK



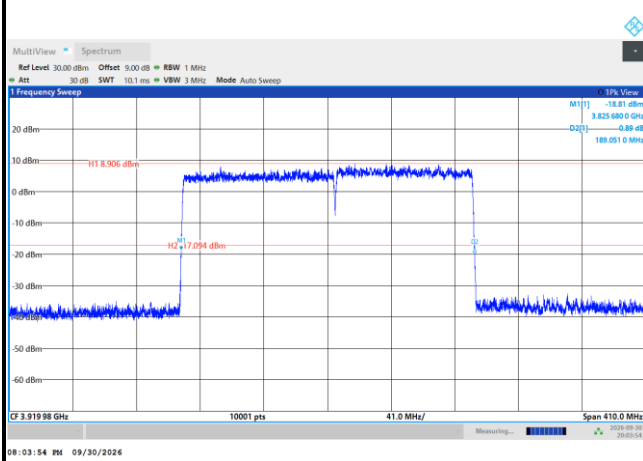
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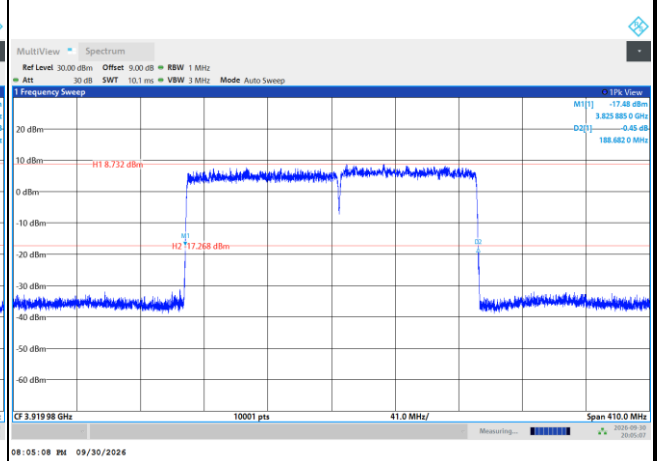


FR1 n77C / 100M90M / DFT-S OFDM / Middle Channel / Full RB

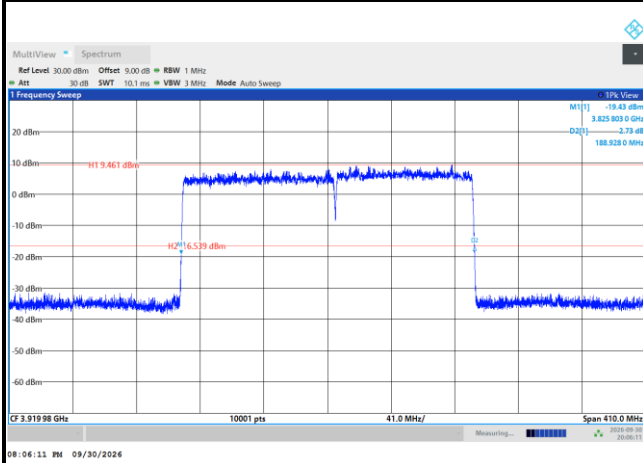
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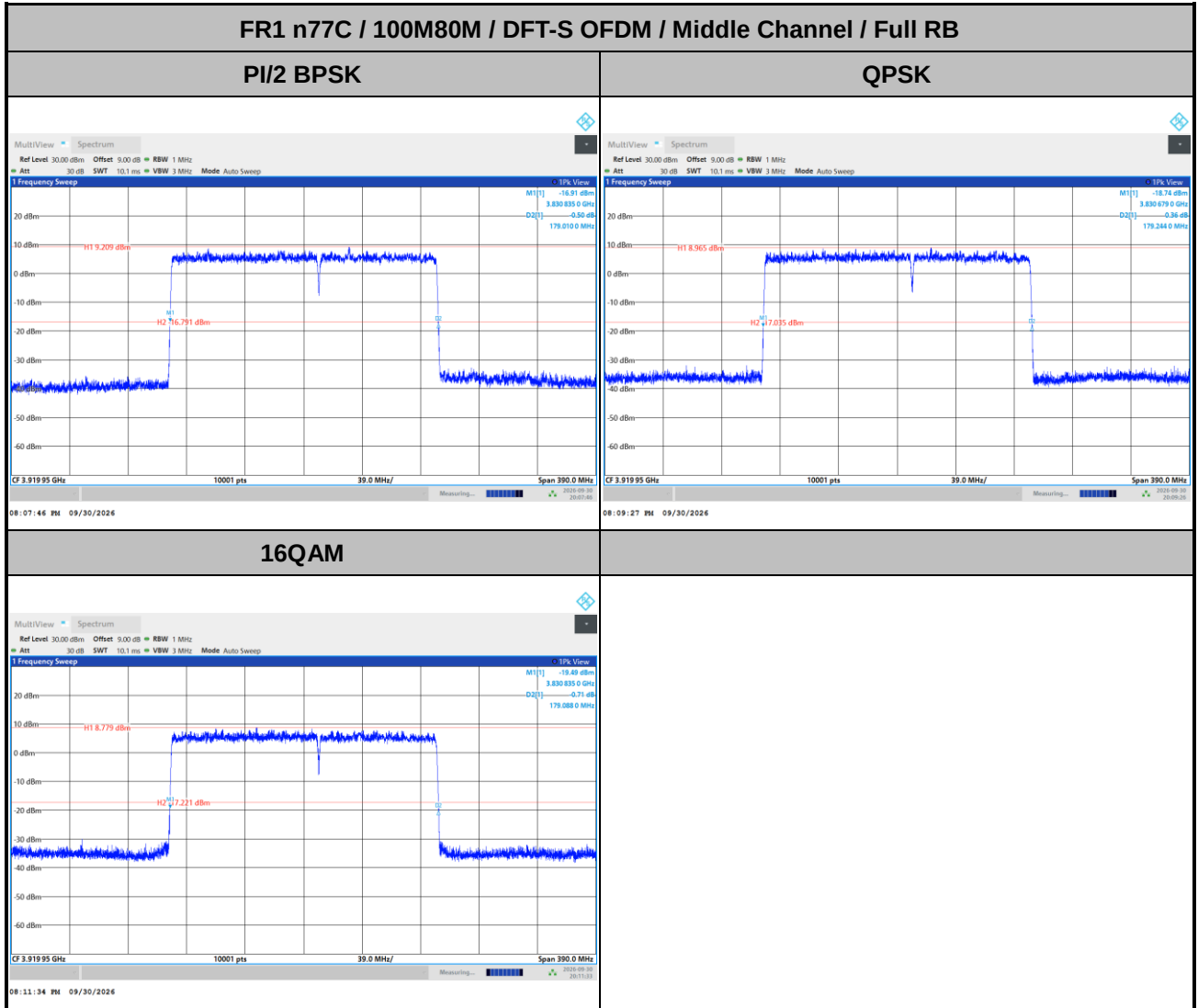


QPSK



16QAM

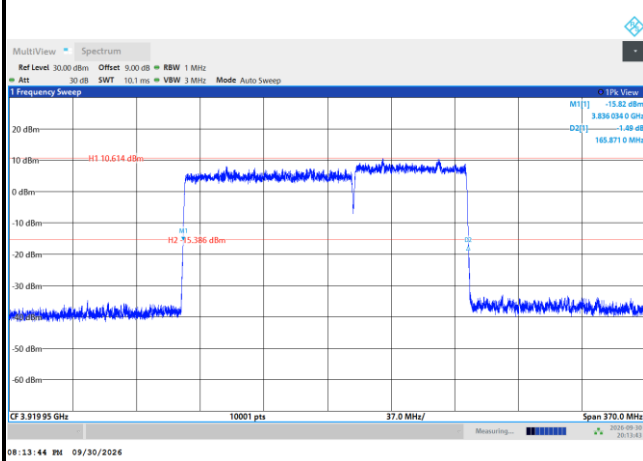




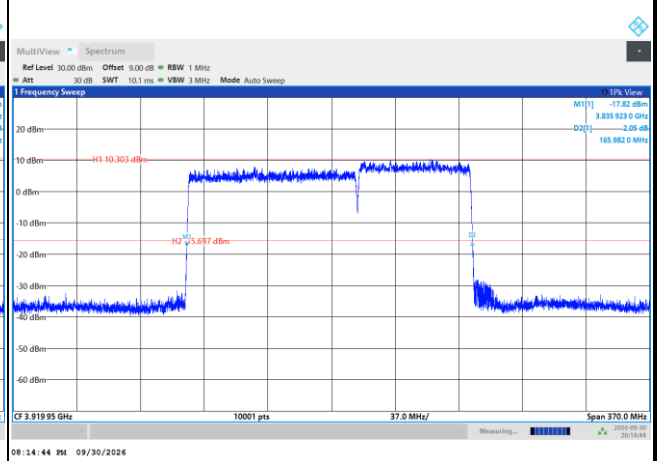


FR1 n77C / 100M70M / DFT-S OFDM / Middle Channel / Full RB

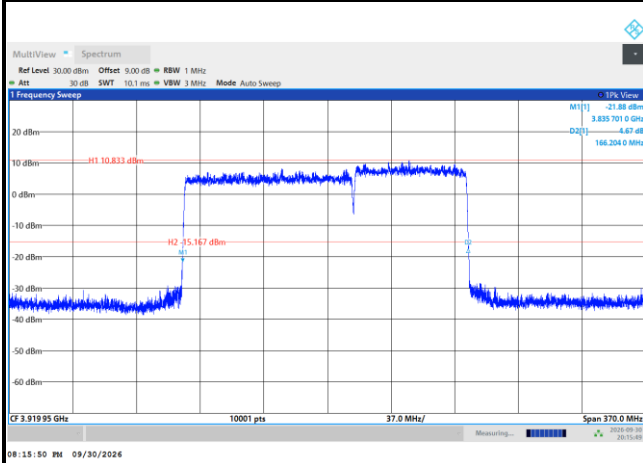
PI/2 BPSK



QPSK



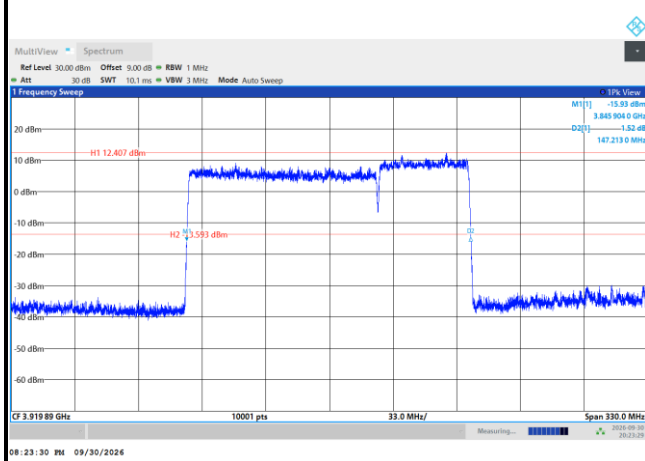
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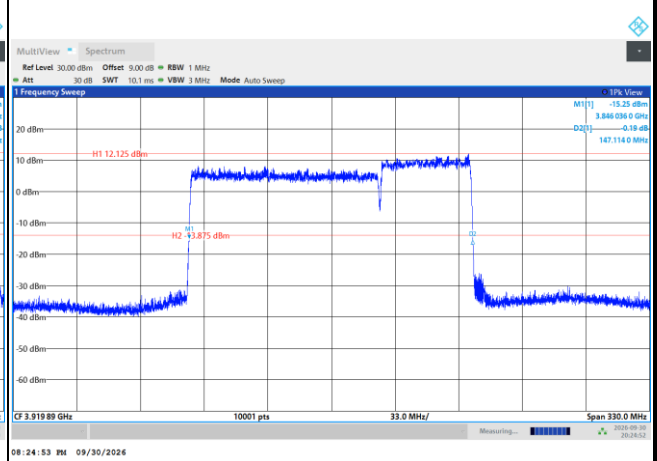


FR1 n77C / 100M50M / DFT-S OFDM / Middle Channel / Full RB

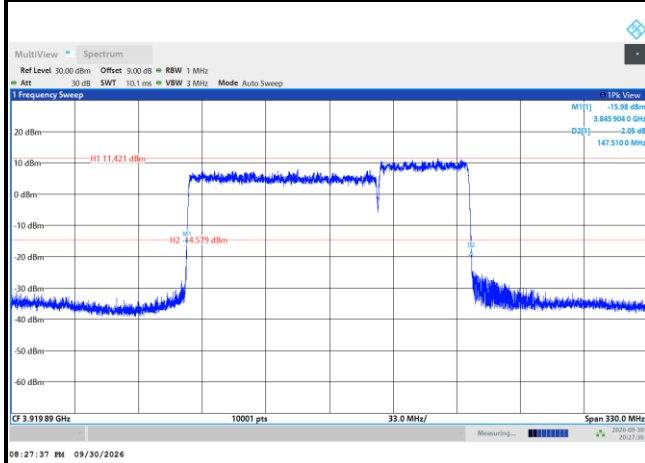
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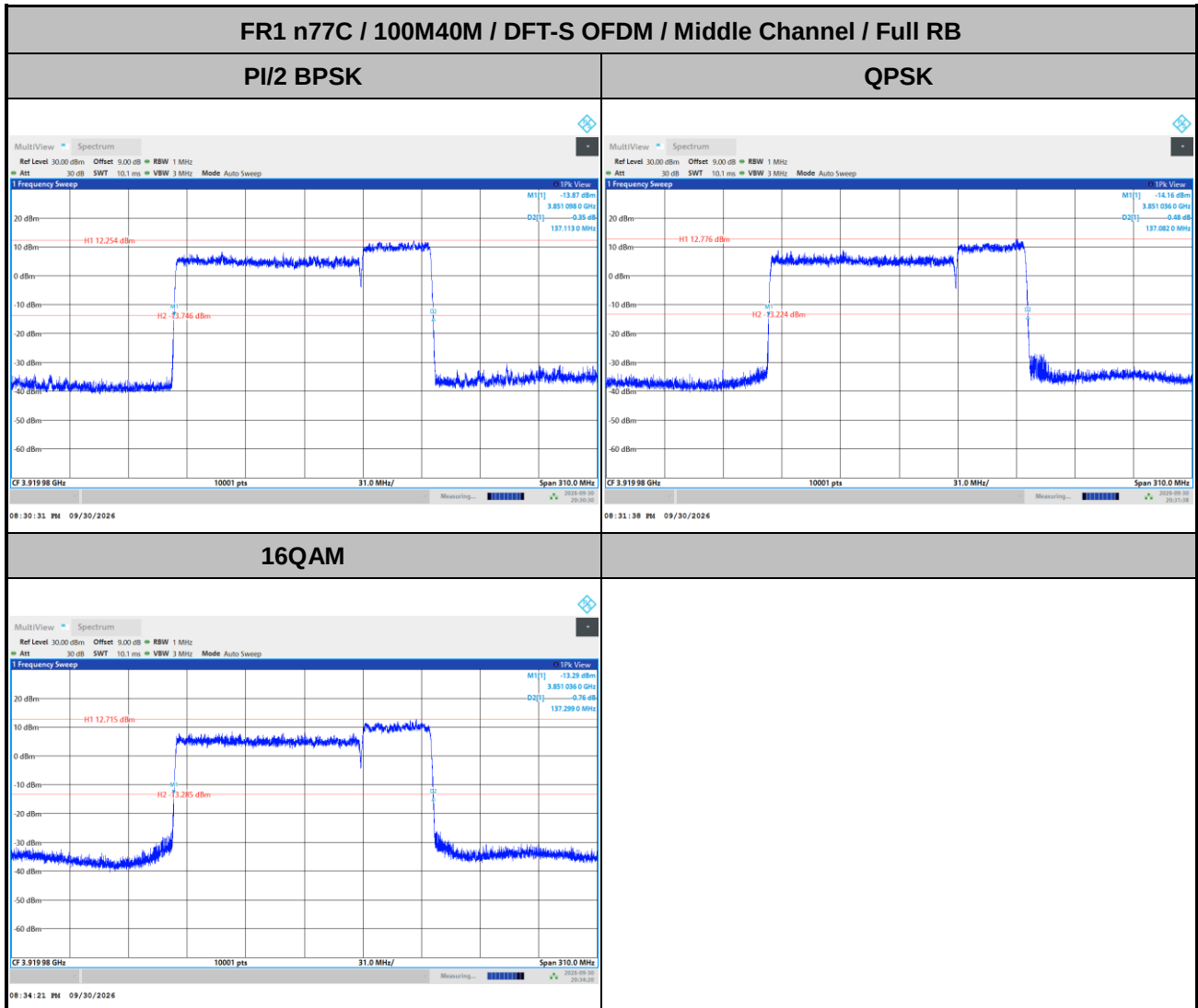


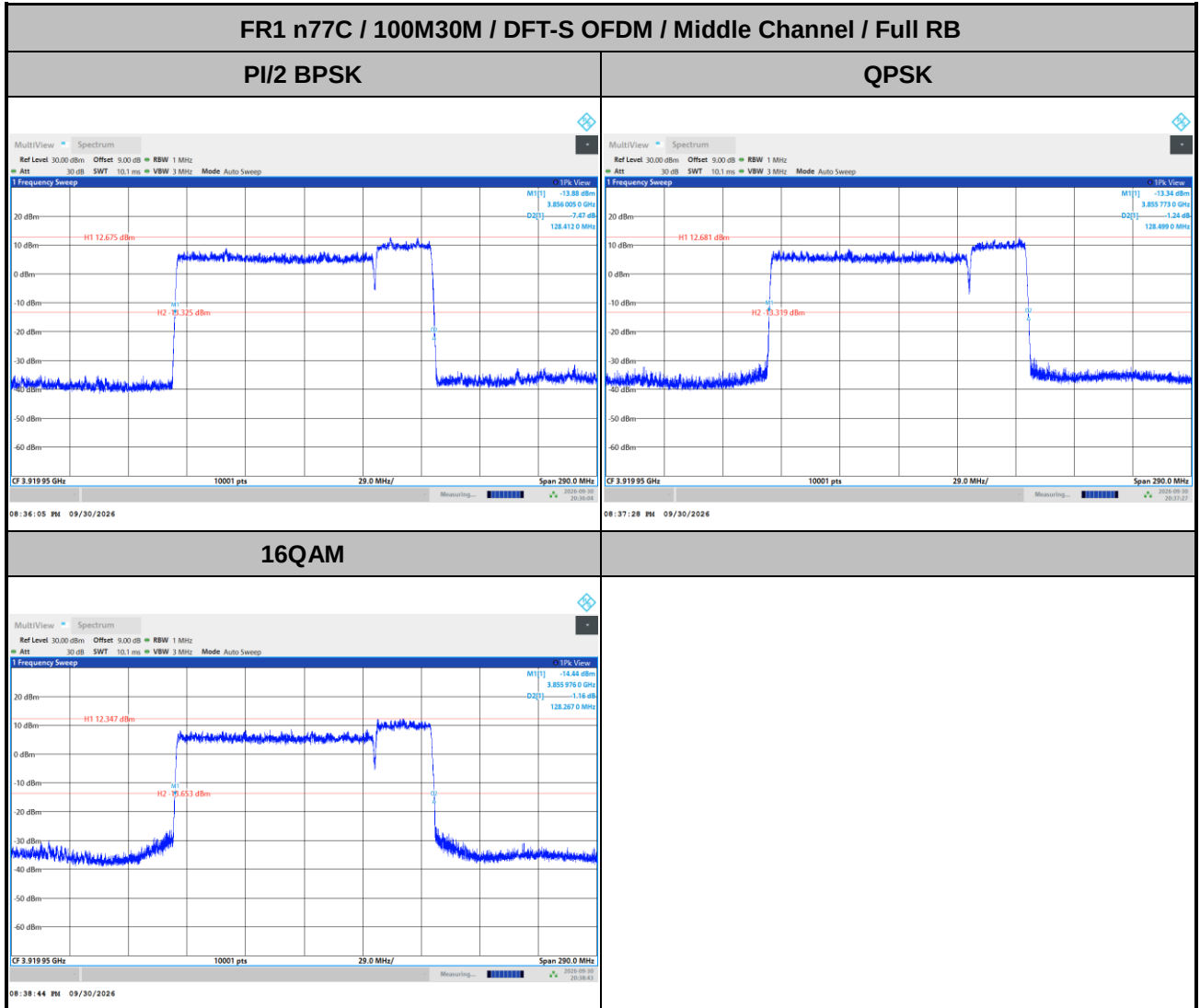
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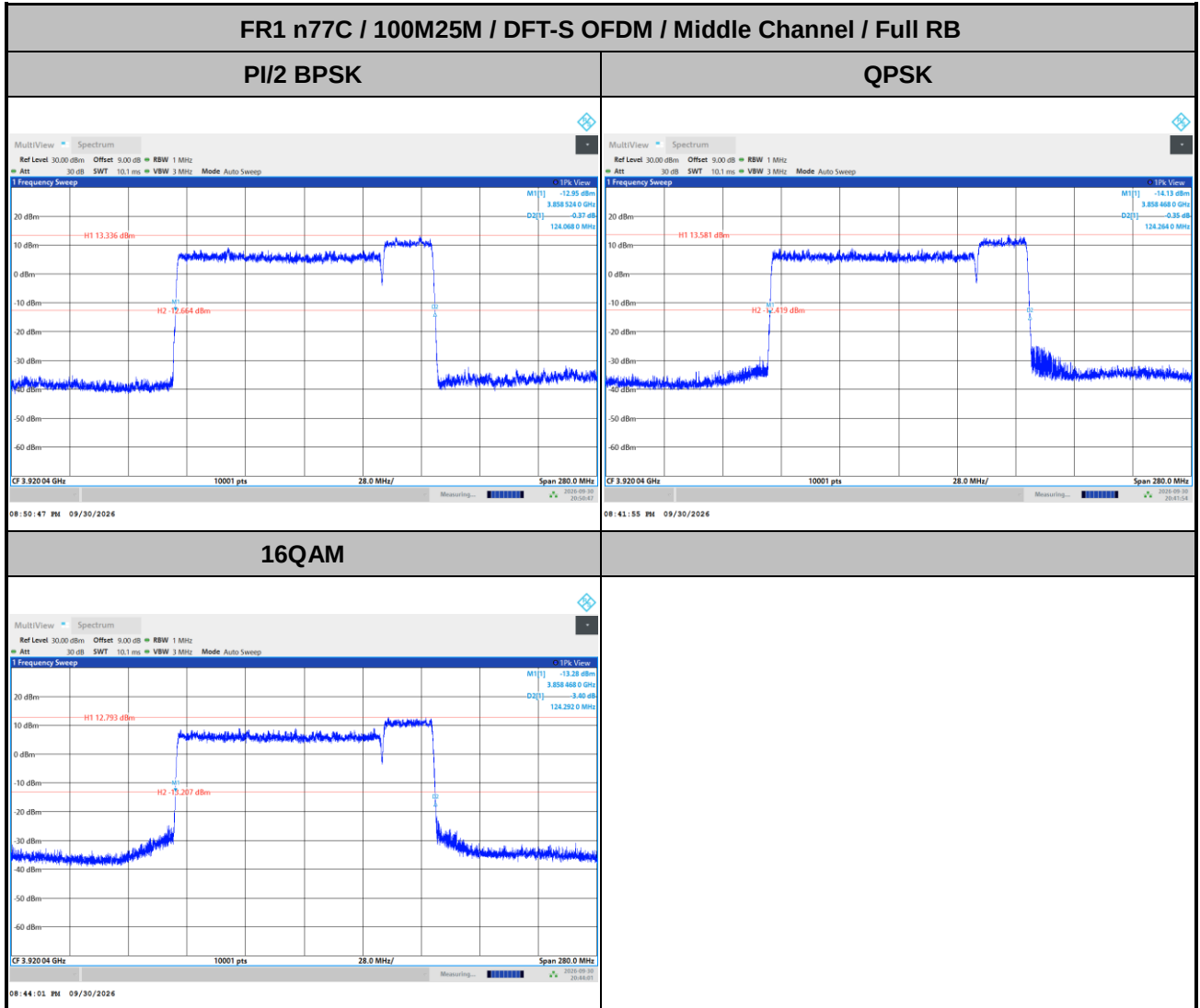


16QAM





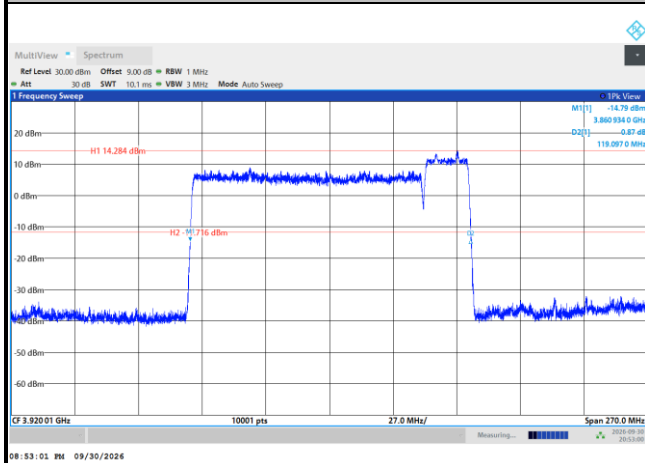




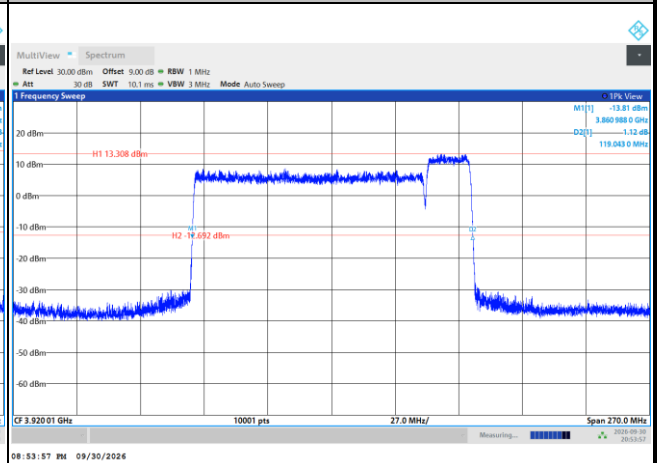


FR1 n77C / 100M20M / DFT-S OFDM / Middle Channel / Full RB

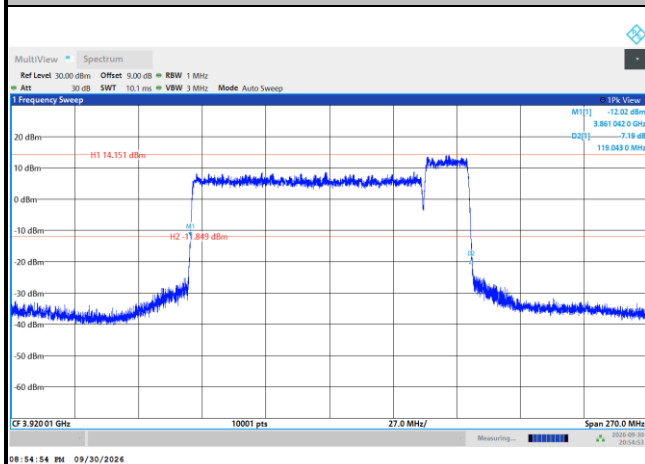
PI/2 BPSK



QPSK



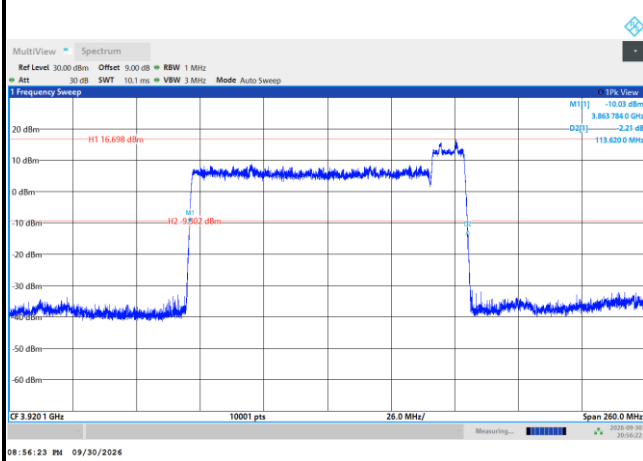
16QAM



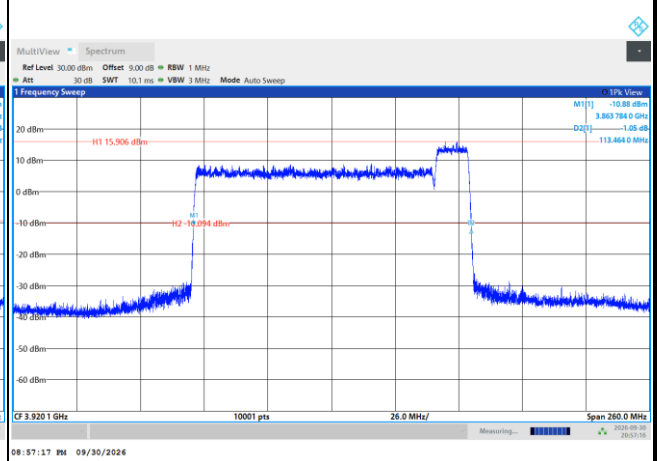


FR1 n77C / 100M15M / DFT-S OFDM / Middle Channel / Full RB

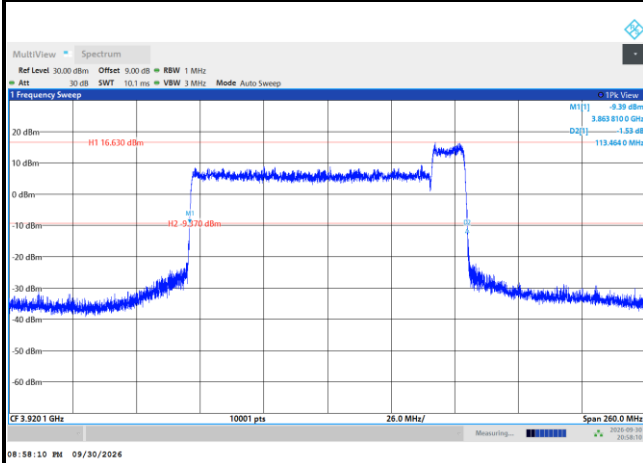
PI/2 BPSK



QPSK



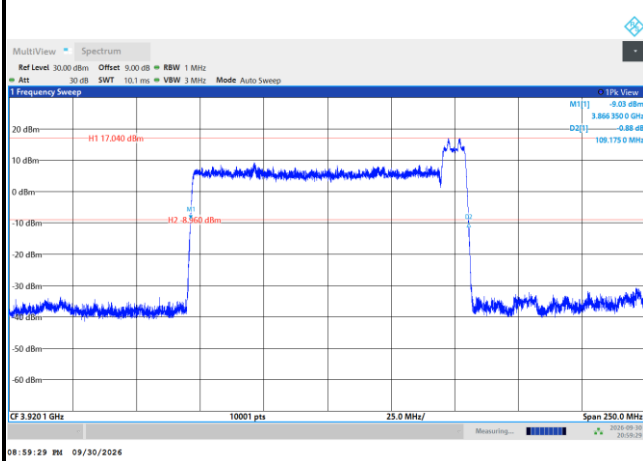
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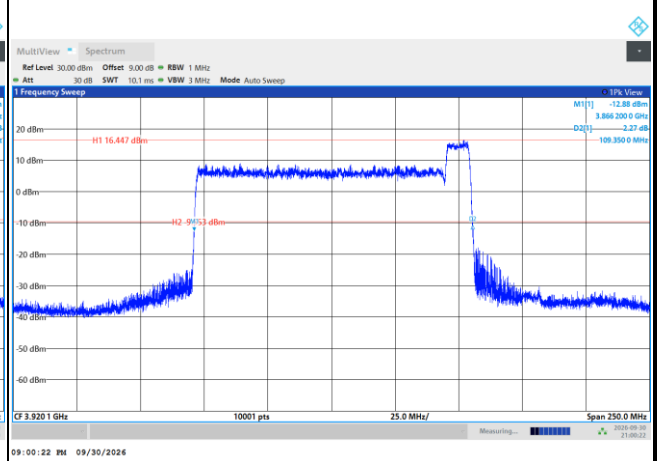


FR1 n77C / 100M10M / DFT-S OFDM / Middle Channel / Full RB

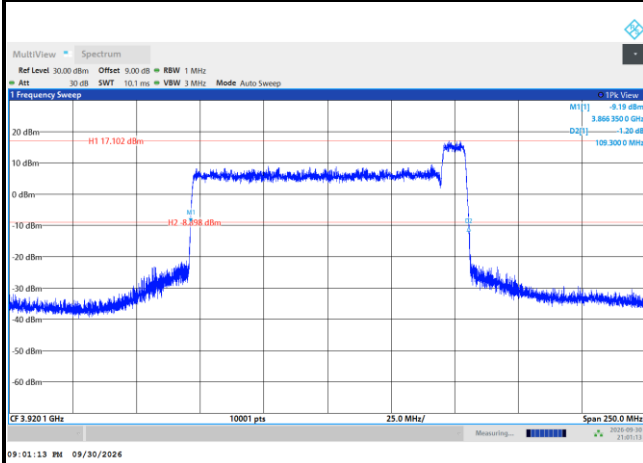
PI/2 BPSK



QPSK



16QAM



**Occupied Bandwidth**

Mode	FR1 n77C : 99%OBW(MHz) / DFT-S OFDM							
BW	10M100M		15M100M		15M90M		20M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	106.67	106.14	110.54	110.33	100.97	100.90	115.99	115.71
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	106.30		110.46		100.98		115.91	
BW	20M90M		25M100M		25M90M		25M80M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	106.38	106.17	121.14	120.92	111.48	111.30	101.66	101.69
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	106.40		120.80		111.32		101.53	
BW	30M100M		30M90M		30M80M		40M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	125.99	124.85	115.32	115.35	105.63	105.73	133.67	133.28
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	124.78		115.31		105.48		133.42	
BW	40M90M		40M80M		40M70M		50M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	124.23	124.03	114.55	114.52	101.83	101.86	143.88	143.55
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	124.15		114.55		101.54		143.62	



Mode	FR1 n77C : 99%OBW(MHz) / DFT-S OFDM							
BW	50M90M		50M80M		50M70M		50M60M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	134.41	134.15	124.53	124.72	112.01	111.79	105.55	105.26
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	134.31		124.71		111.96		105.42	
BW	60M100M		60M90M		60M80M		60M70M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	155.95	155.48	146.06	146.07	136.63	136.51	124.00	123.76
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	155.46		146.05		136.57		123.80	
BW	60M60M		60M50M		70M100M		70M90M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	117.31	117.23	105.47	105.42	161.78	161.82	152.90	152.81
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	117.25		105.38		161.68		152.77	
BW	70M80M		70M70M		70M60M		70M50M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	143.18	143.17	130.45	130.45	123.82	123.86	111.84	112.02
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	143.13		130.31		123.79		111.97	



Mode	FR1 n77C : 99%OBW(MHz) / DFT-S OFDM							
BW	70M40M		80M100M		80M90M		80M80M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	101.89	101.69	174.85	174.59	165.06	165.34	156.10	156.04
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	101.95		174.63		165.09		156.04	
BW	80M70M		80M60M		80M50M		80M40M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	143.29	143.22	136.50	136.41	124.73	124.89	114.61	114.50
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	143.31		136.73		124.77		114.53	
BW	80M30M		90M100M		90M90M		90M80M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	105.83	105.84	184.46	183.97	174.61	174.54	165.33	165.20
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	105.82		184.28		174.90		165.07	
BW	90M70M		90M60M		90M50M		90M40M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	152.81	152.70	146.07	146.07	134.25	134.19	124.15	124.15
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	152.64		145.93		134.19		124.11	



Mode	FR1 n77C : 99%OBW(MHz) / DFT-S OFDM							
BW	90M30M		90M25M		90M20M		100M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	115.36	115.44	111.28	111.20	106.41	106.38	194.14	193.94
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	115.26		111.31		106.40		193.92	
BW	100M90M		100M80M		100M70M		100M60M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	184.55	184.71	174.85	175.06	161.99	162.37	155.75	155.94
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	184.52		174.71		161.93		155.80	
BW	100M50M		100M40M		100M30M		100M25M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	143.75	143.93	133.62	133.72	125.01	125.25	120.99	121.25
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	143.85		133.63		124.94		121.23	
BW	100M20M		100M15M		100M10M			
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK		
Middle CH	116.12	116.14	110.66	110.79	106.53	106.53		
Mod.	16QAM		16QAM		16QAM			
Middle CH	116.01		110.66		106.53			



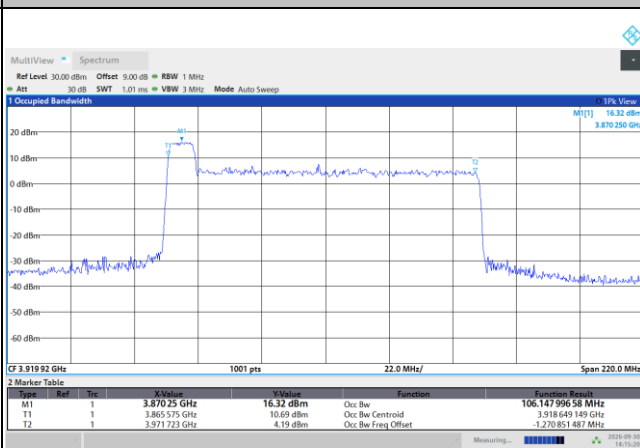
FR1 n77C / 10M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



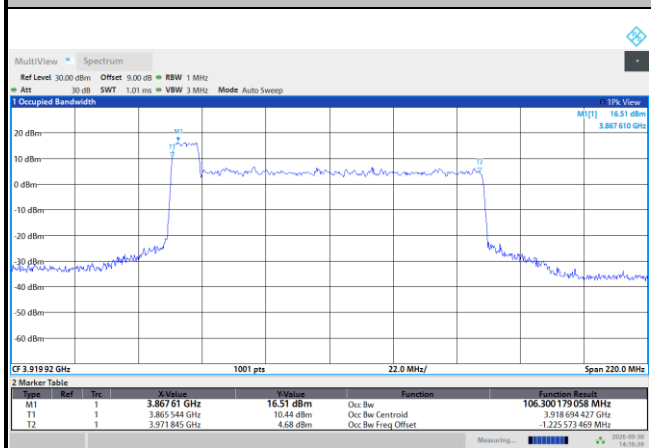
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QPSK



02:15:20 PM 09/30/2024

16QAM



02:16:40 PM 09/30/2024



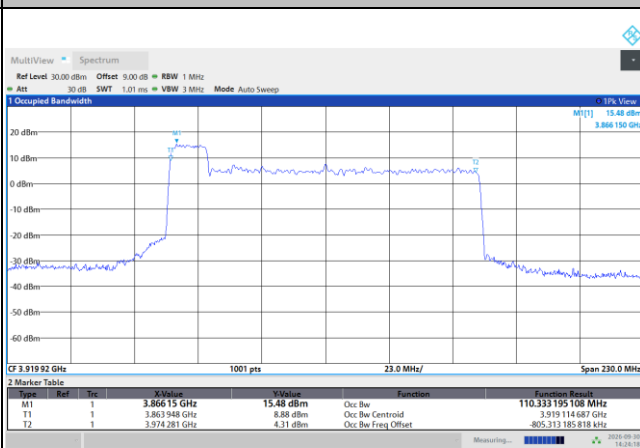
FR1 n77C / 15M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



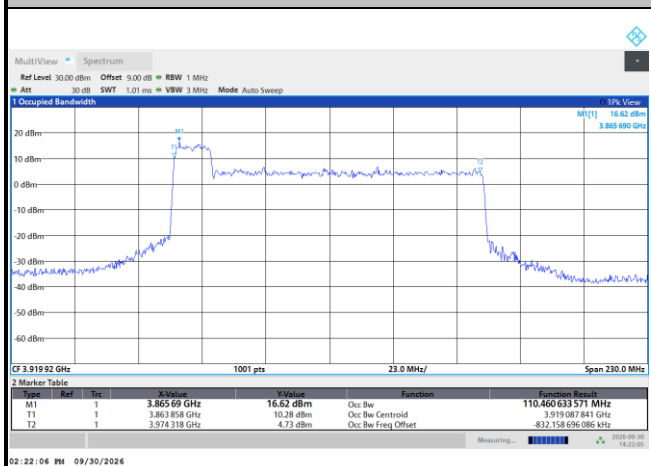
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QPSK



02:24:19 PM 09/30/2026

16QAM

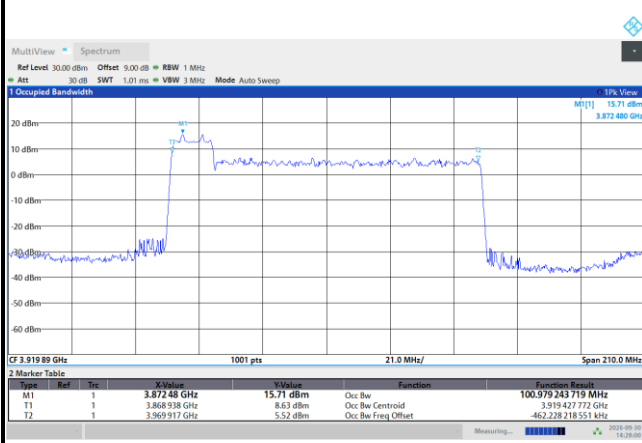


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FR1 n77C / 15M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



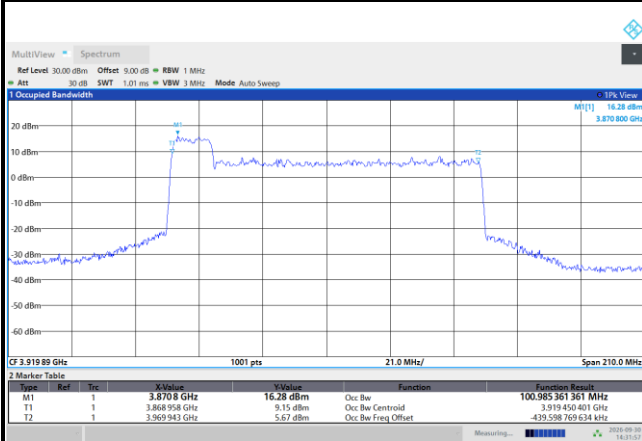
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QPSK



02:30:29 PM 09/30/2026

16QAM

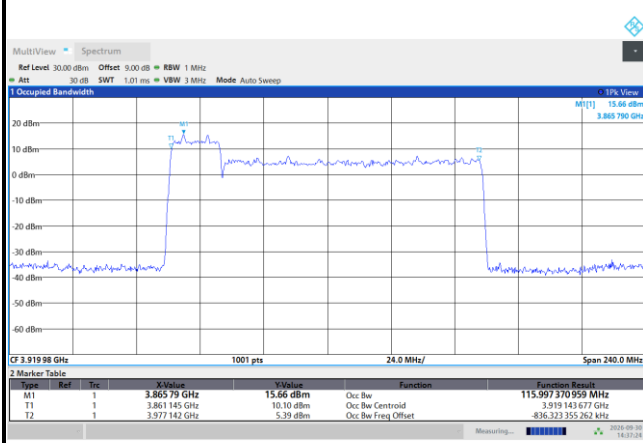


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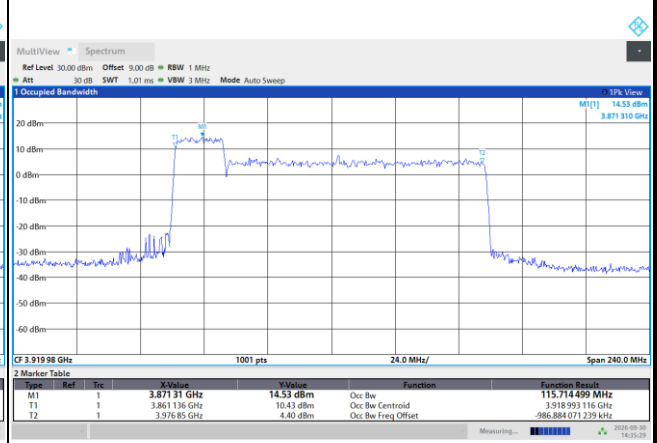
FR1 n77C / 20M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



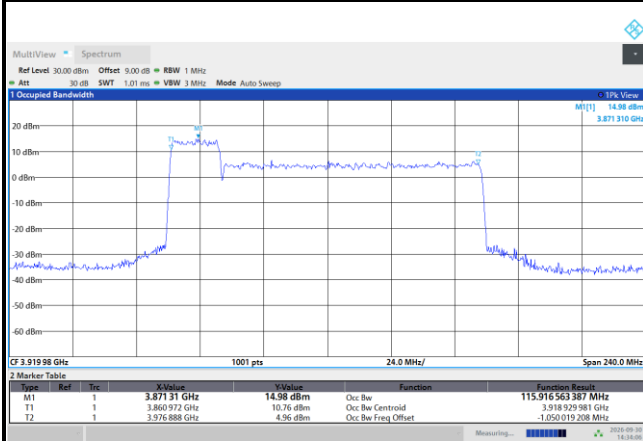
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QPSK



02:35:30 PM 09/30/2026

16QAM

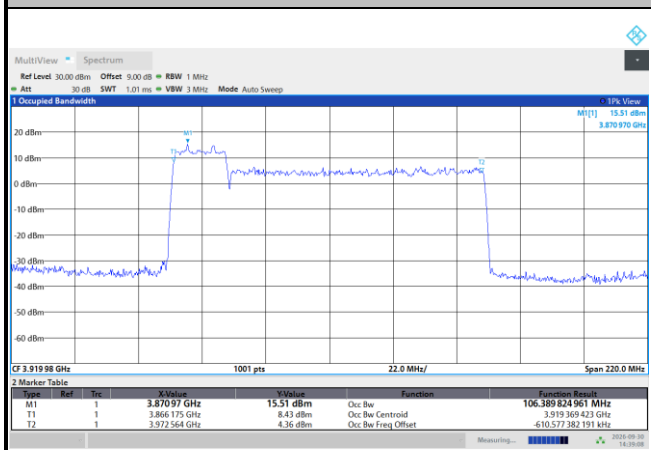


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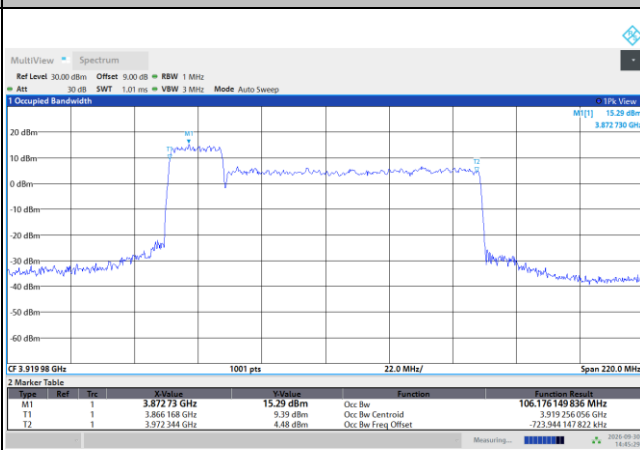


FR1 n77C / 20M90M / DFT-S OFDM / Middle Channel / Full RB

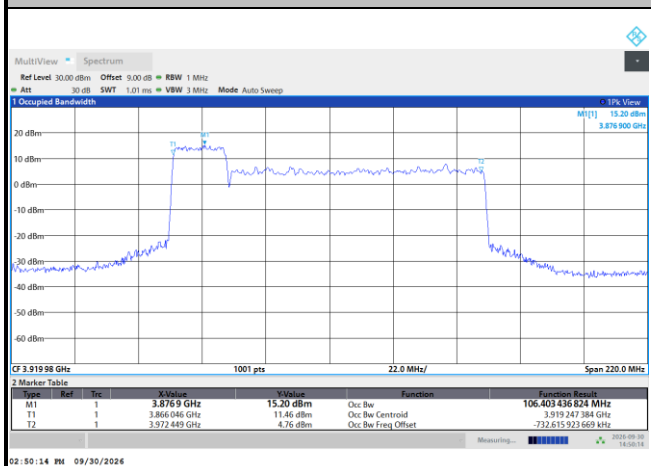
PI/2 BPSK



QPSK



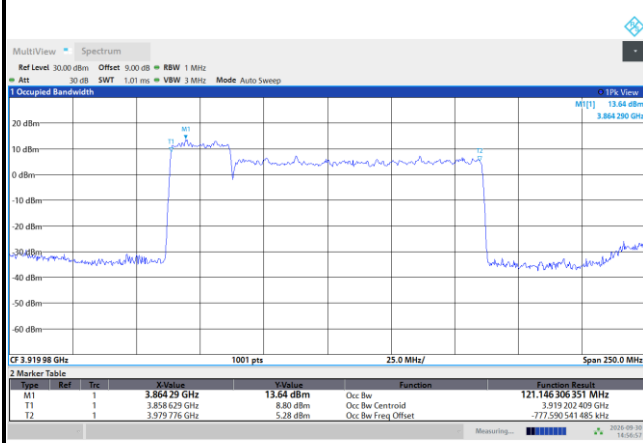
16QAM





FR1 n77C / 25M100M/ DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



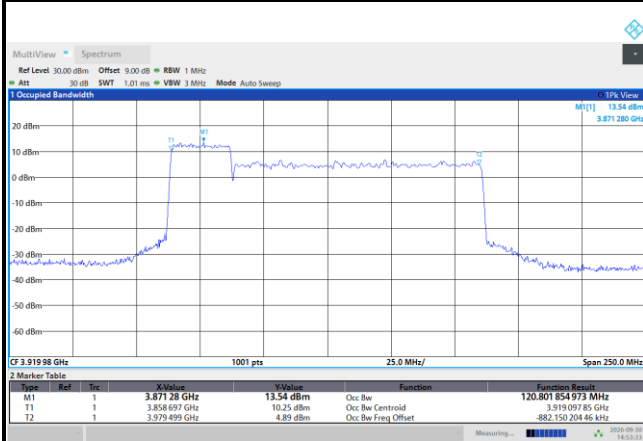
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QPSK



02:55:04 PM 09/30/2026

16QAM

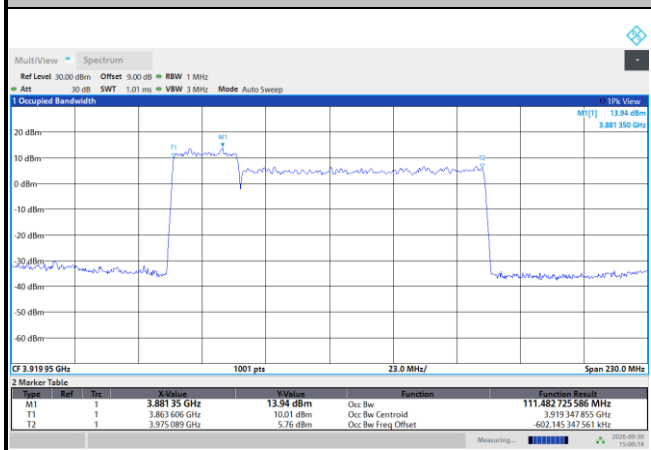


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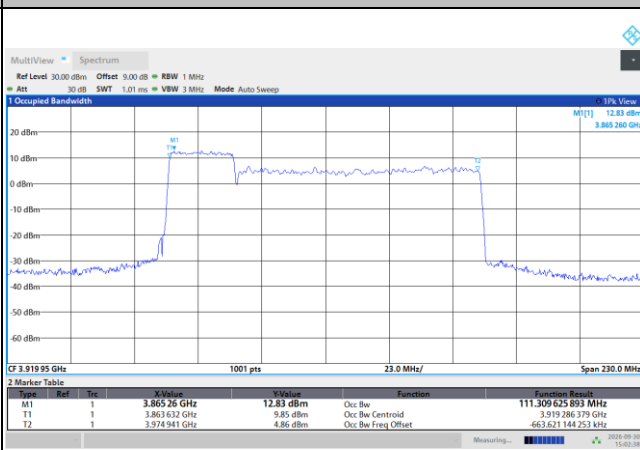


FR1 n77C / 25M90M/ DFT-S OFDM / Middle Channel / Full RB

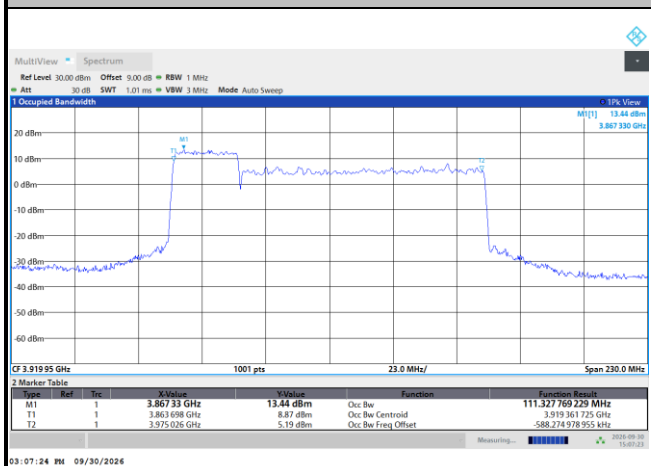
PI/2 BPSK



QPSK



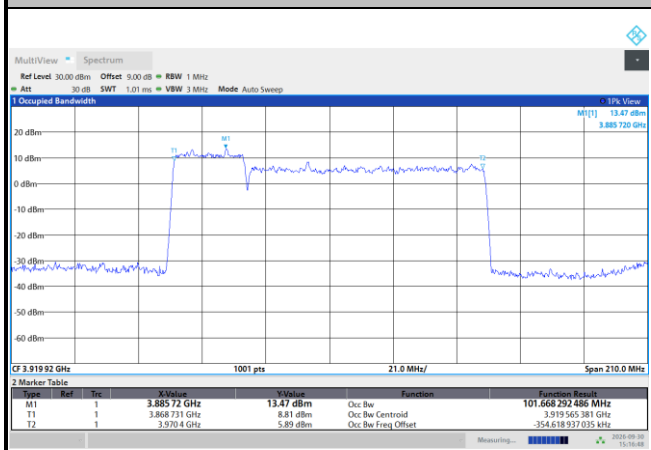
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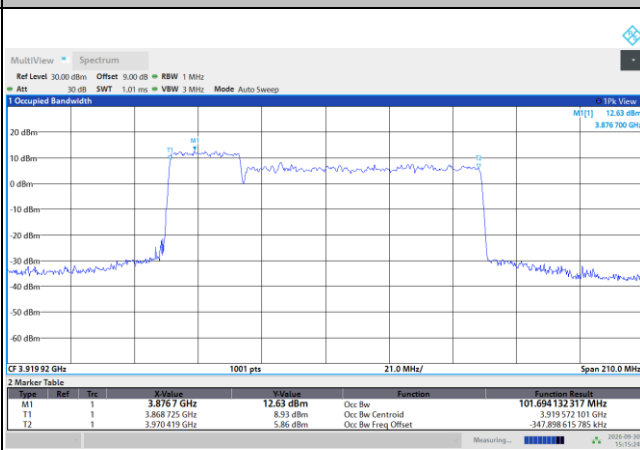
FR1 n77C / 25M80M/ DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



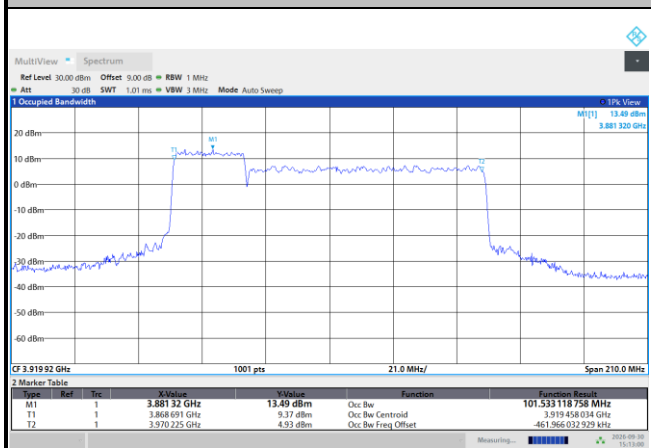
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QPSK



03:15:25 PM 09/30/2026

16QAM

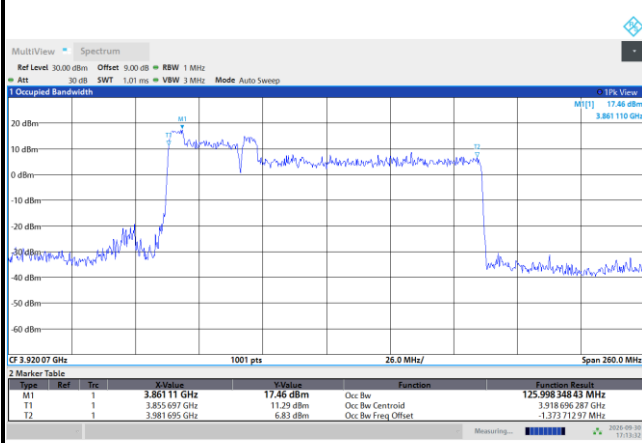


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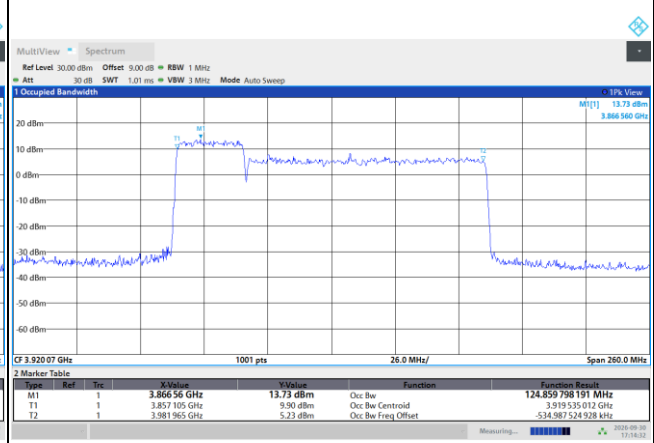
FR1 n77C / 30M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



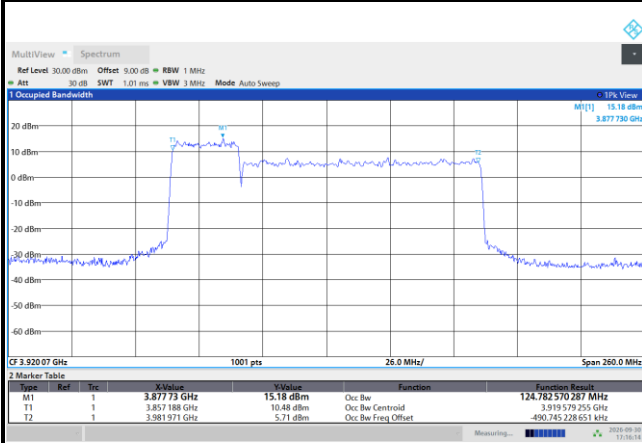
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QPSK



05:14:33 PM 09/30/2024

16QAM



05:14:15 PM 09/30/2024



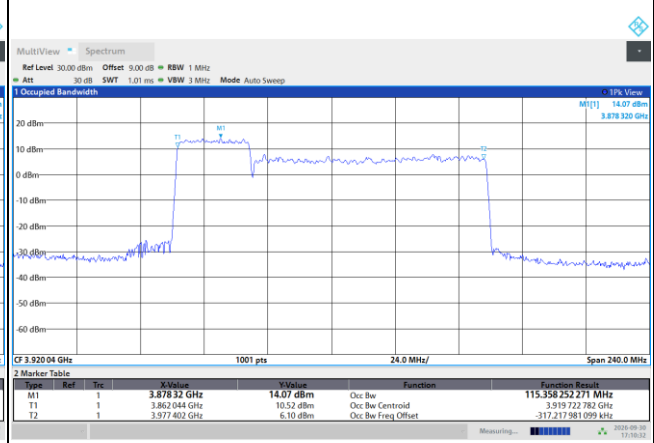
FR1 n77C / 30M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



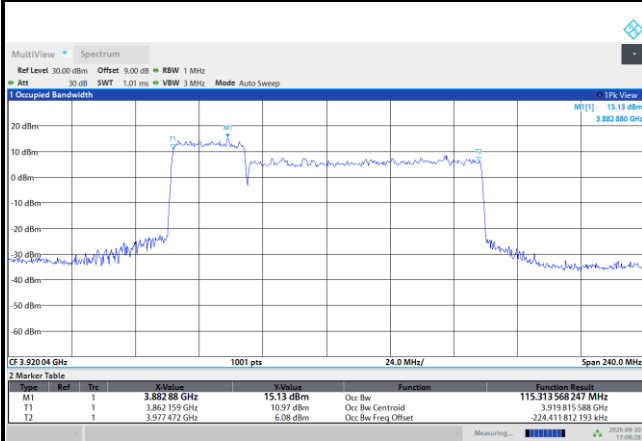
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QPSK



05:10:33 PM 09/30/2024

16QAM

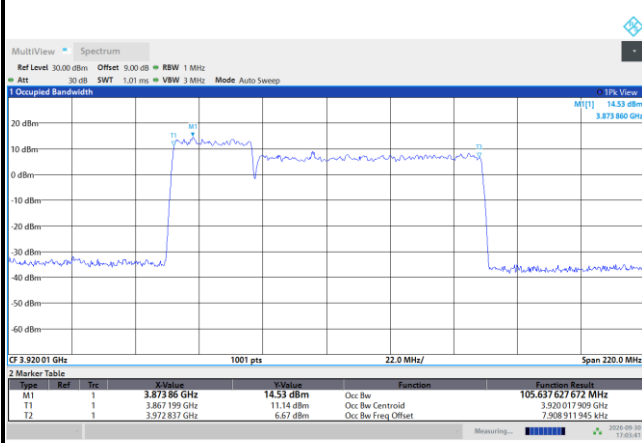


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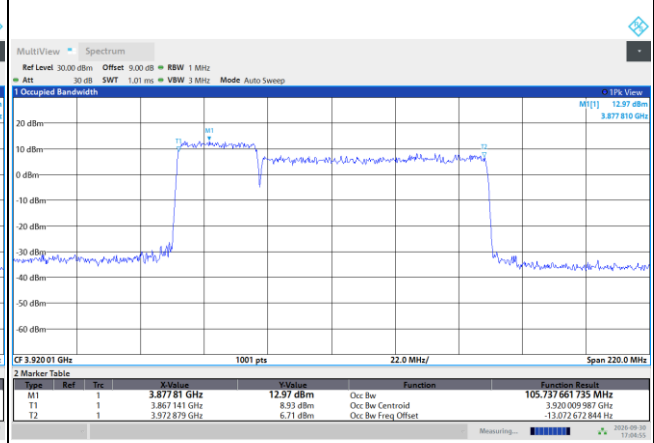
FR1 n77C / 30M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



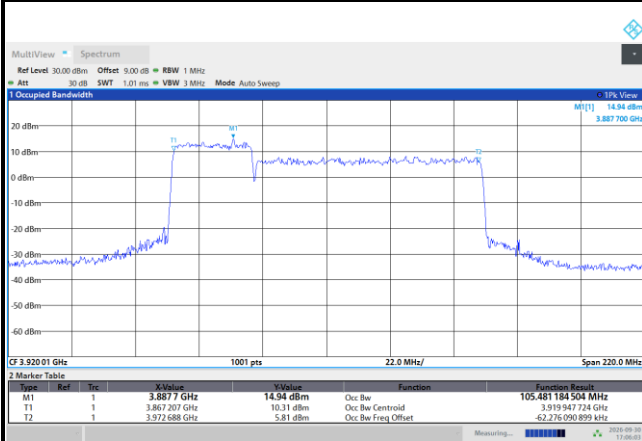
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QPSK



05:04:55 PM 09/30/2026

16QAM

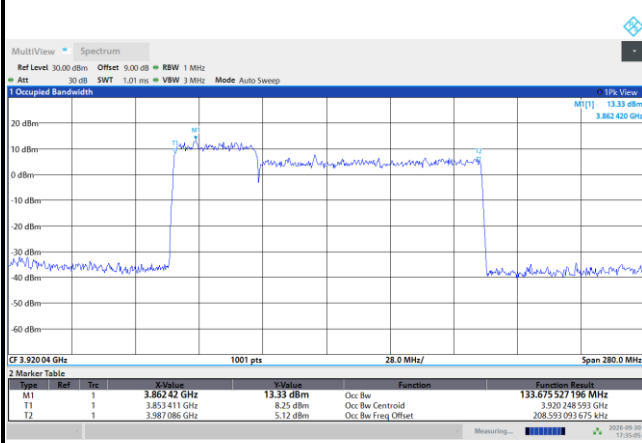


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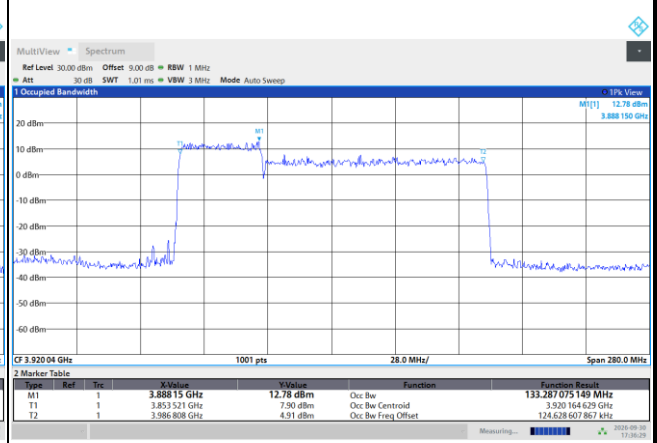


FR1 n77C / 40M100 / DFT-S OFDM / Middle Channel / Full RB

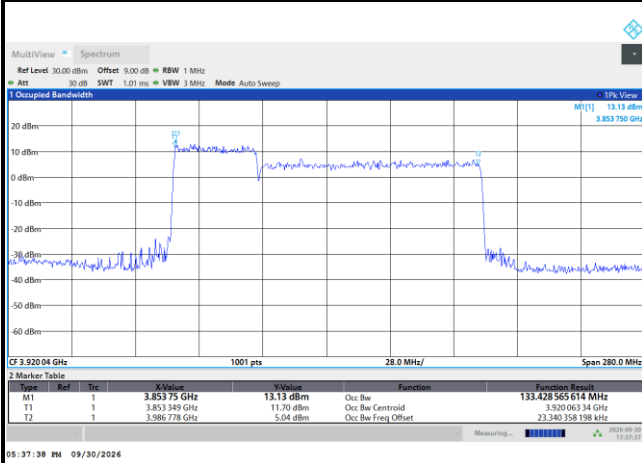
PI/2 BPSK



QPSK



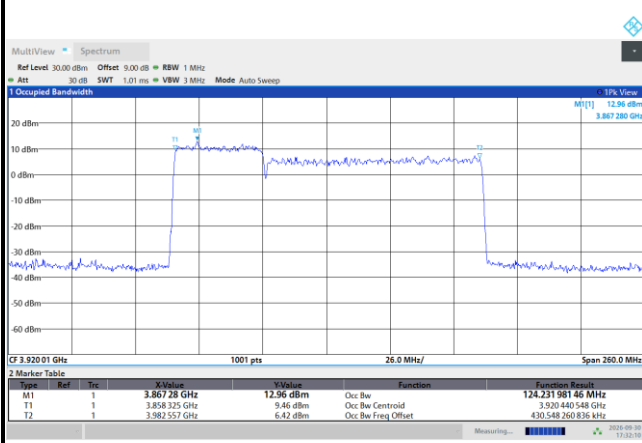
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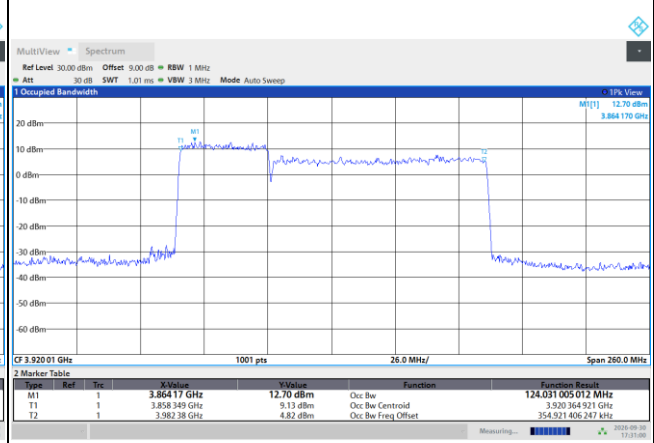
FR1 n77C / 40M90M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



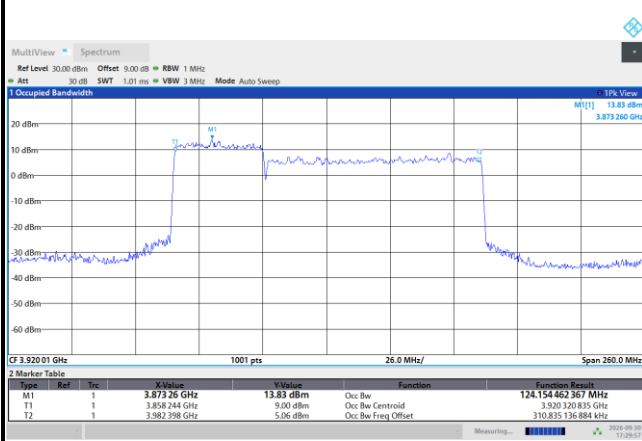
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05:31:01 PM 09/30/2026

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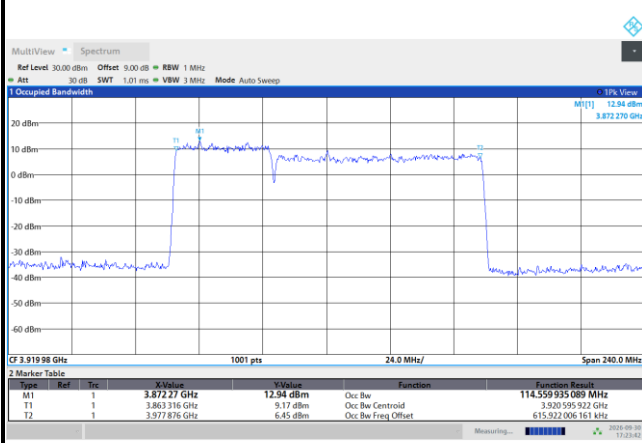


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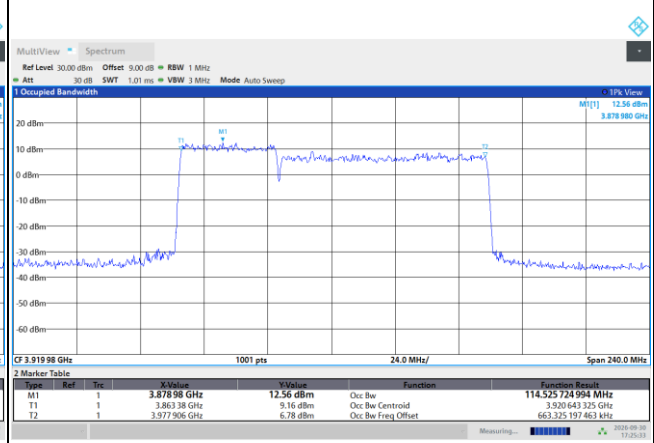
FR1 n77C / 40M80M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



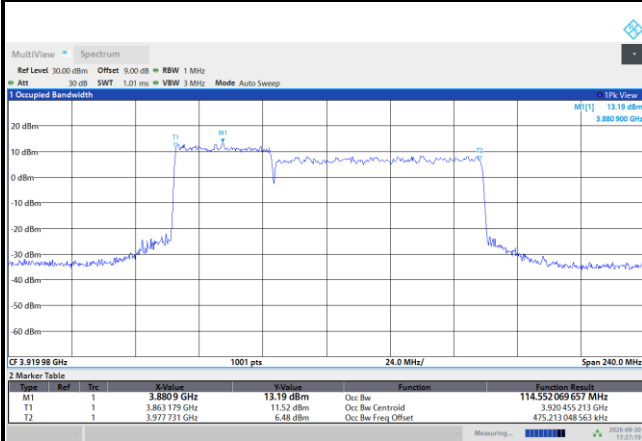
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QPSK



05:25:34 PM 09/30/2026

16QAM



05:27:20 PM 09/30/2026