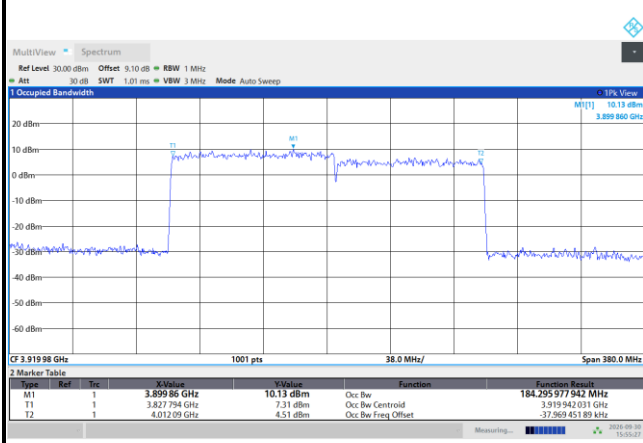


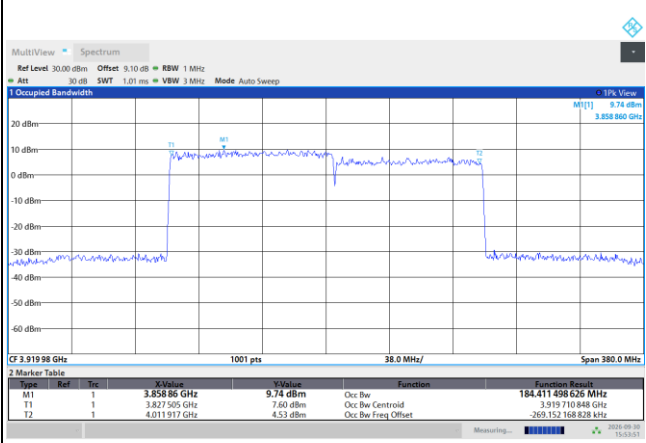


FR1 n77C / 100M90M / DFT-S OFDM / Middle Channel / Full RB

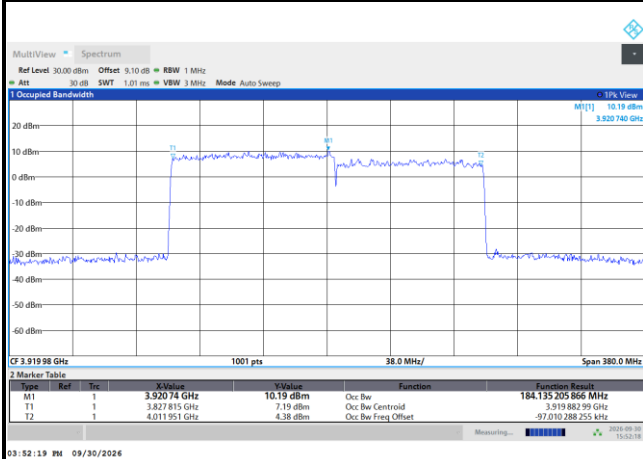
PI/2 BPSK



QPSK



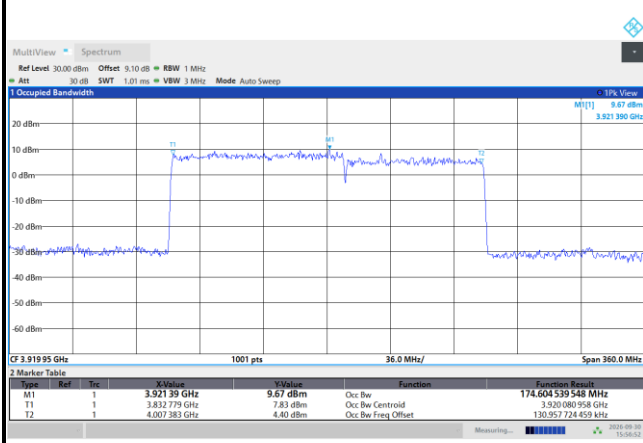
16QAM





FR1 n77C / 100M80M / DFT-S OFDM / Middle Channel / Full RB

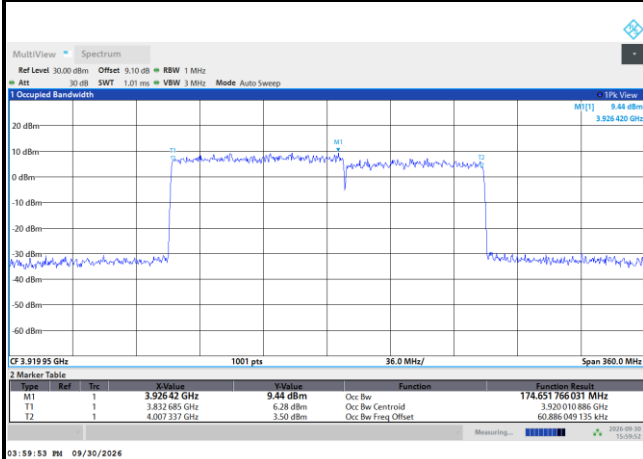
PI/2 BPSK



QPSK



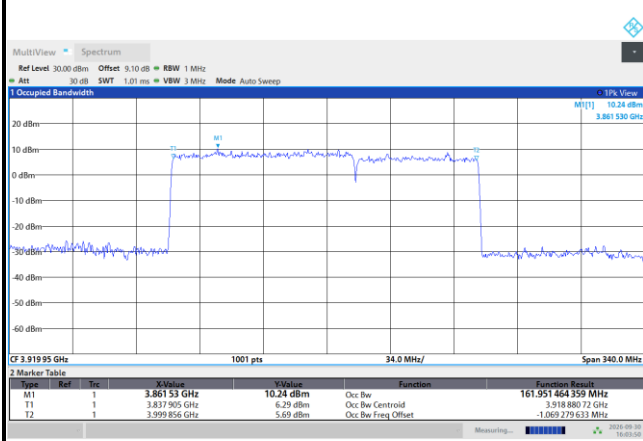
16QAM





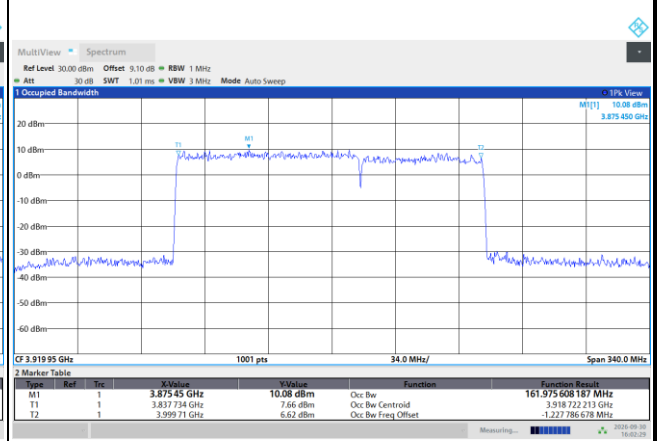
FR1 n77C / 100M70M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



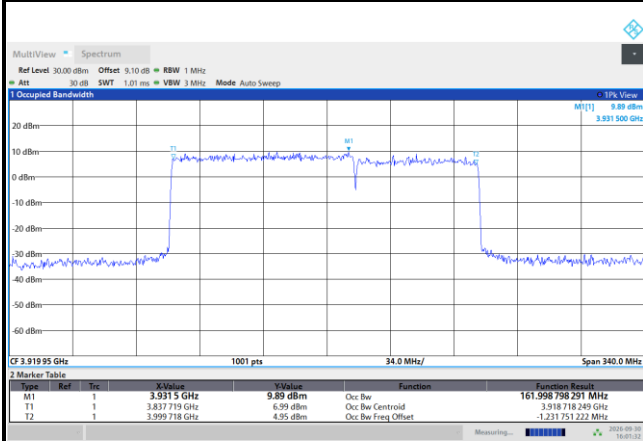
04:03:51 PM 09/30/2026

QPSK



04:02:30 PM 09/30/2026

16QAM

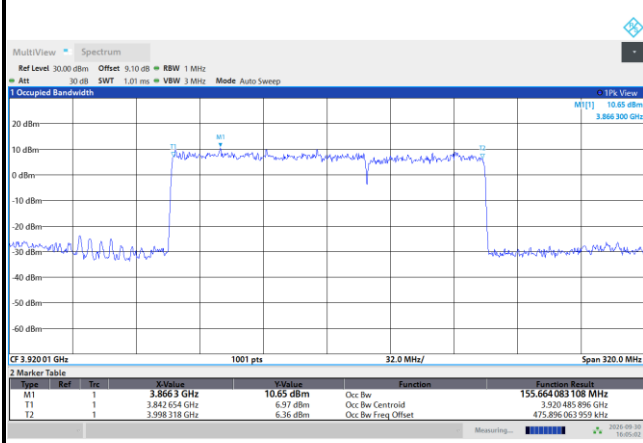


04:01:32 PM 09/30/2026



FR1 n77C / 100M60M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



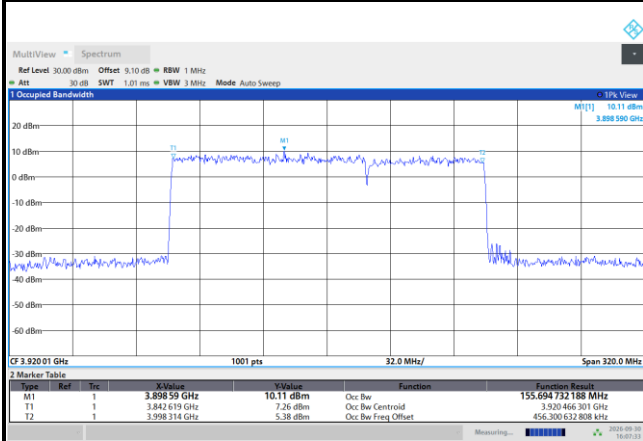
04:05:03 PM 09/30/2026

QPSK



04:06:03 PM 09/30/2026

16QAM

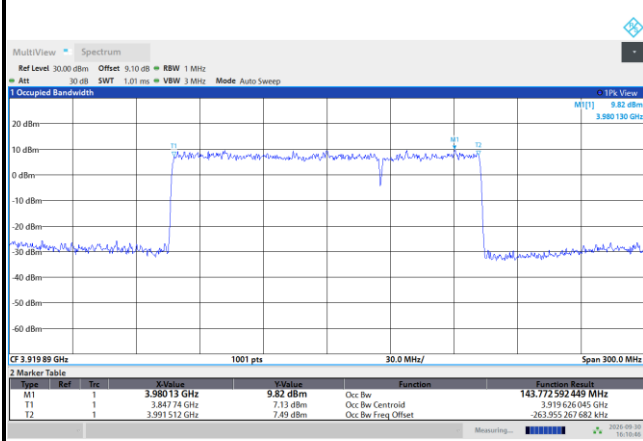


04:07:34 PM 09/30/2026



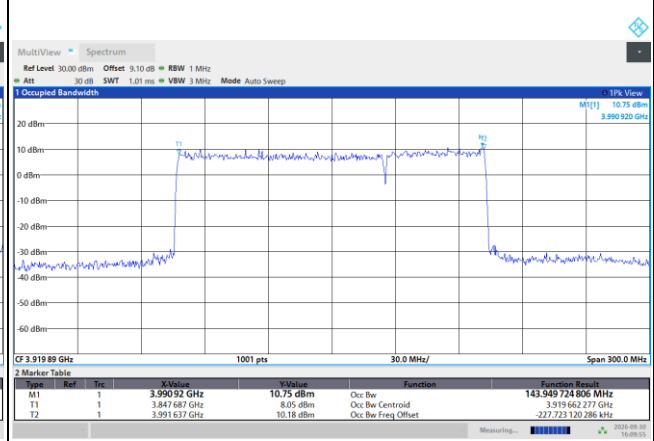
FR1 n77C / 100M50M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



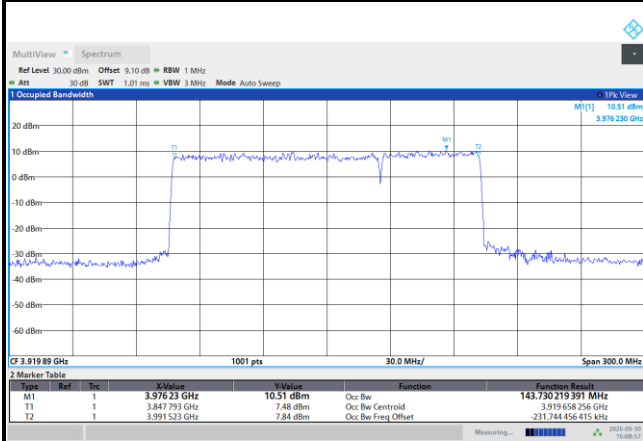
04:10:46 PM 09/30/2024

QPSK



04:09:56 PM 09/30/2024

16QAM

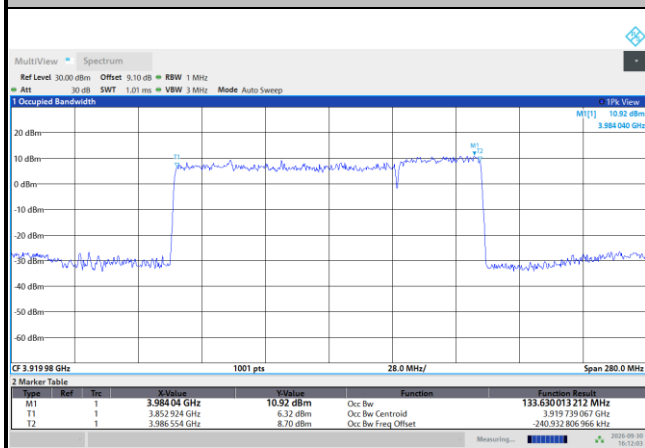


04:09:58 PM 09/30/2024



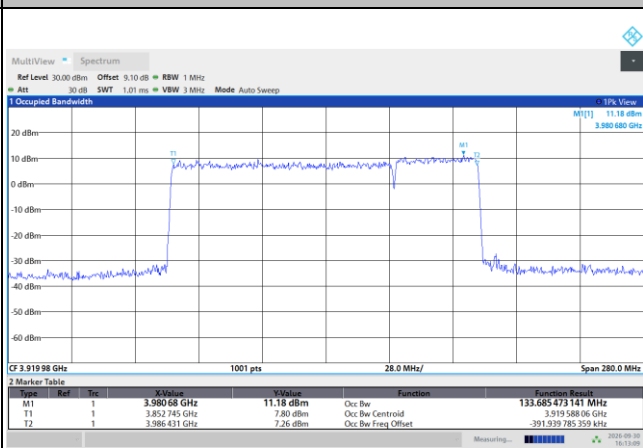
FR1 n77C / 100M40M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



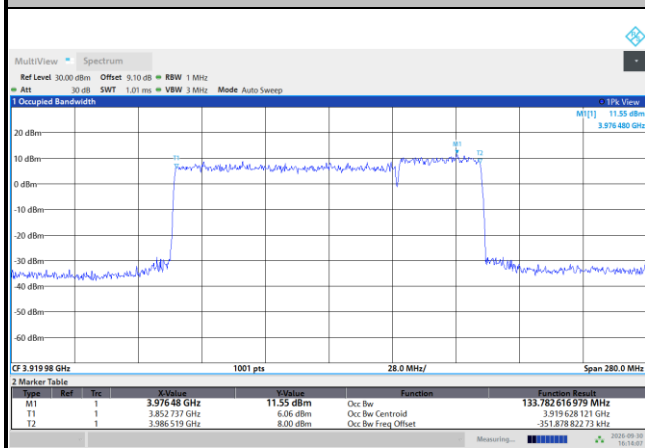
04:12:04 PM 09/30/2026

QPSK



04:13:09 PM 09/30/2026

16QAM

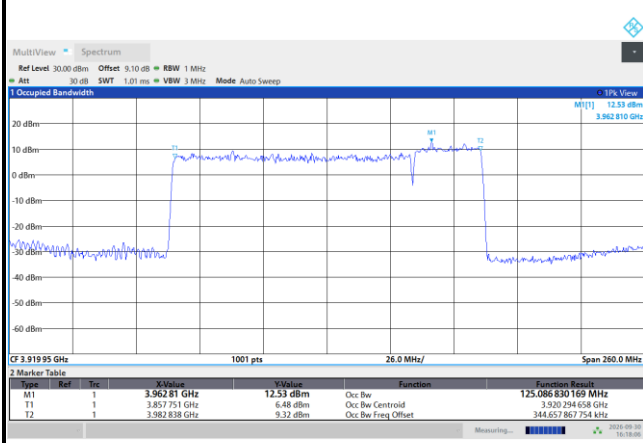


04:14:08 PM 09/30/2026



FR1 n77C / 100M30M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



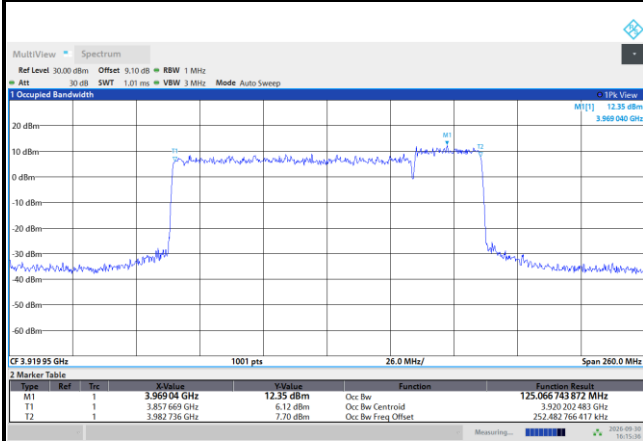
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QPSK



04:16:56 PM 09/30/2026

16QAM

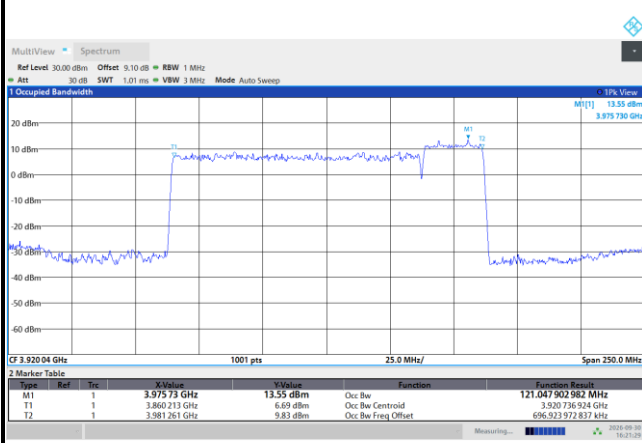


04:15:37 PM 09/30/2026

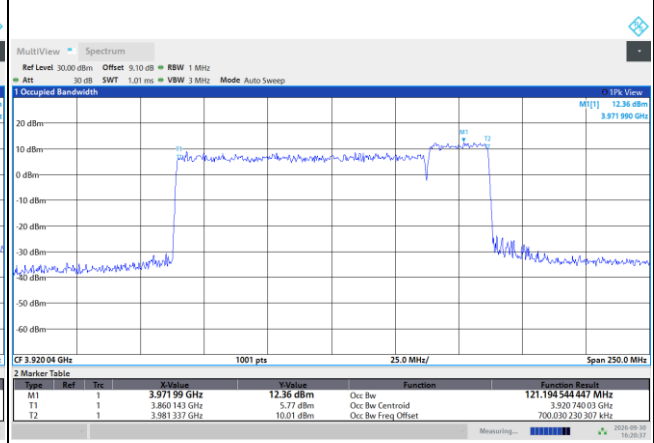


FR1 n77C / 100M25M / DFT-S OFDM / Middle Channel / Full RB

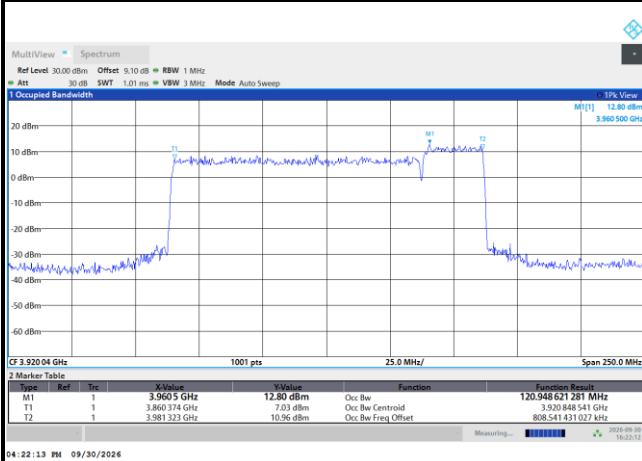
PI/2 BPSK



QPSK



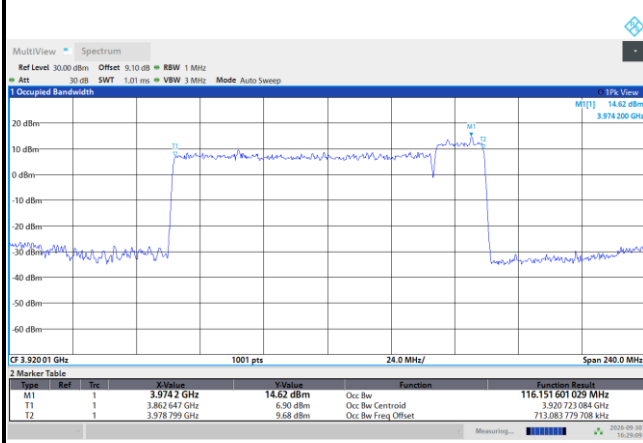
16QAM



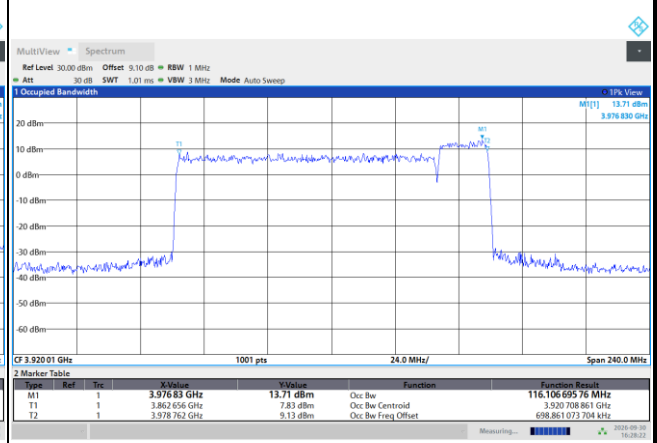


FR1 n77C / 100M20M / DFT-S OFDM / Middle Channel / Full RB

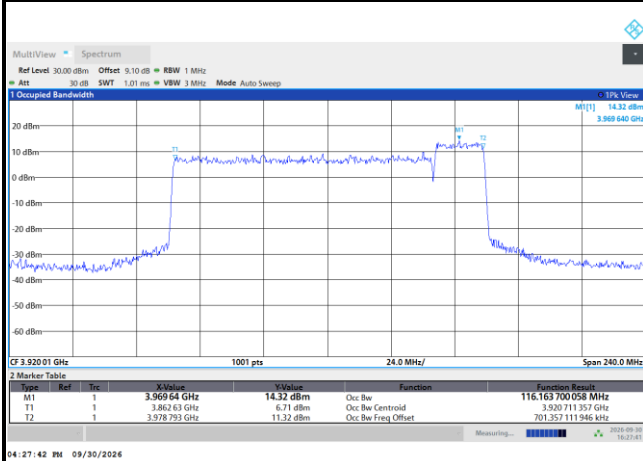
PI/2 BPSK



QPSK



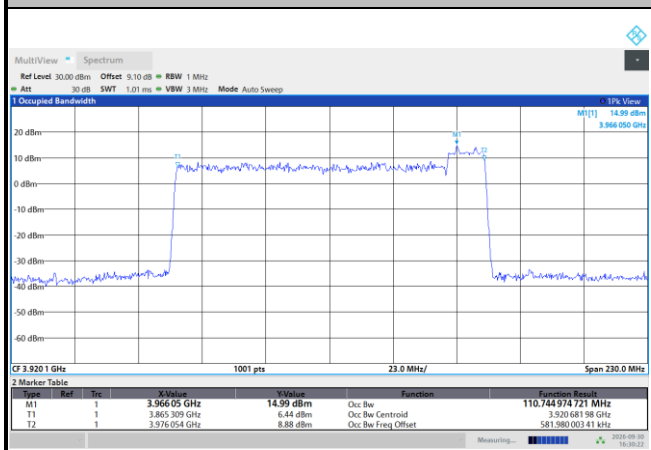
16QAM





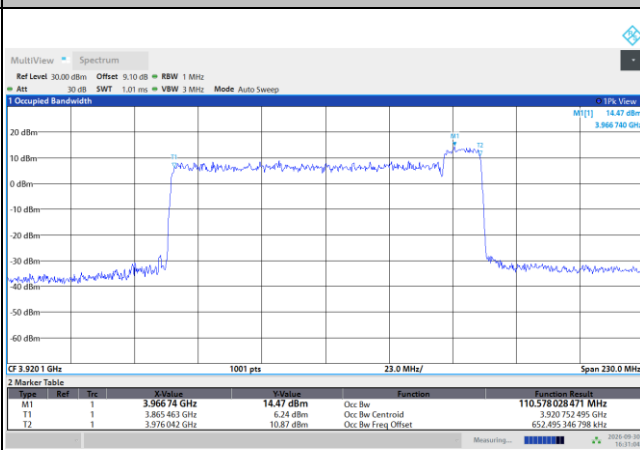
FR1 n77C / 100M15M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



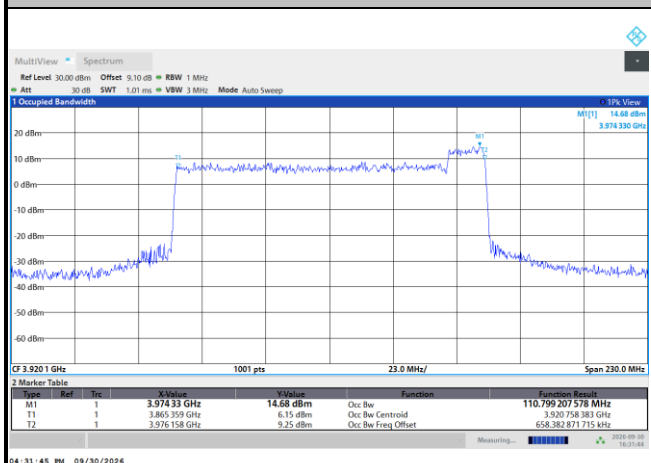
04:30:23 PM 09/30/2026

QPSK



04:31:04 PM 09/30/2026

16QAM

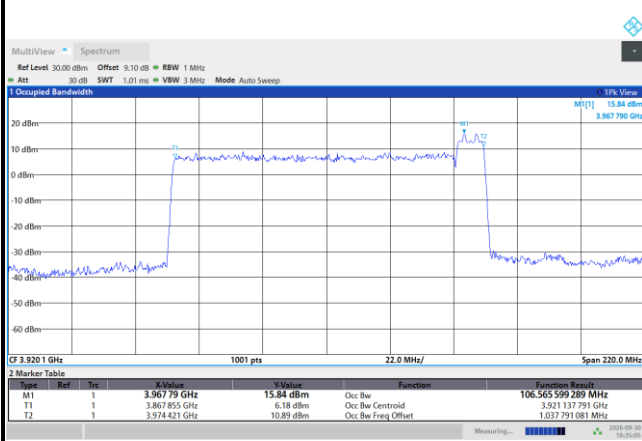


04:31:45 PM 09/30/2026

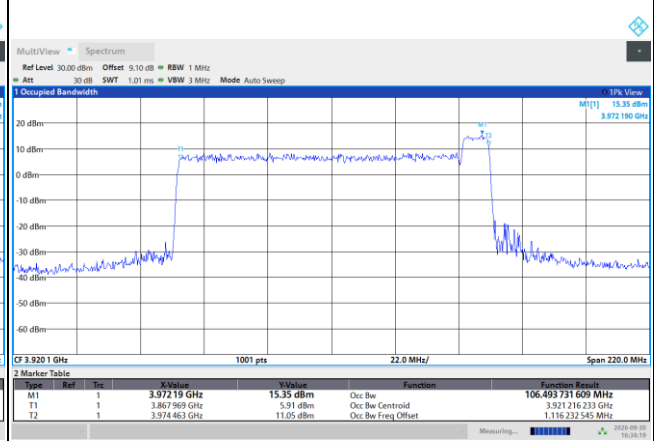


FR1 n77C / 100M10M / DFT-S OFDM / Middle Channel / Full RB

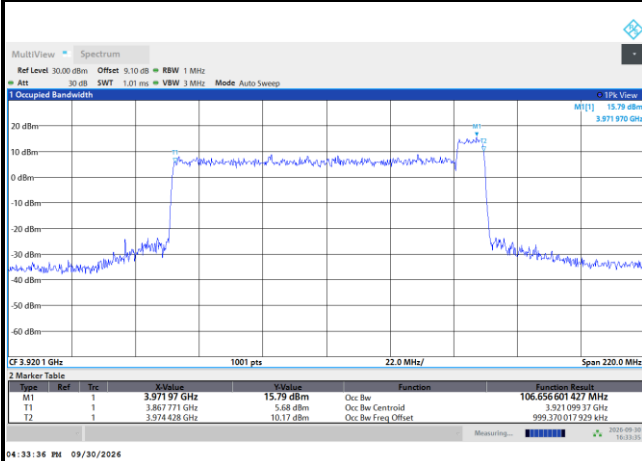
PI/2 BPSK



QPSK



16QAM



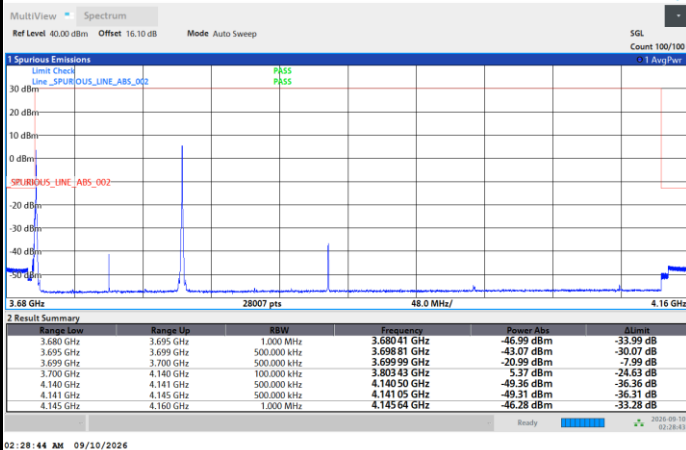


Conducted Band Edge

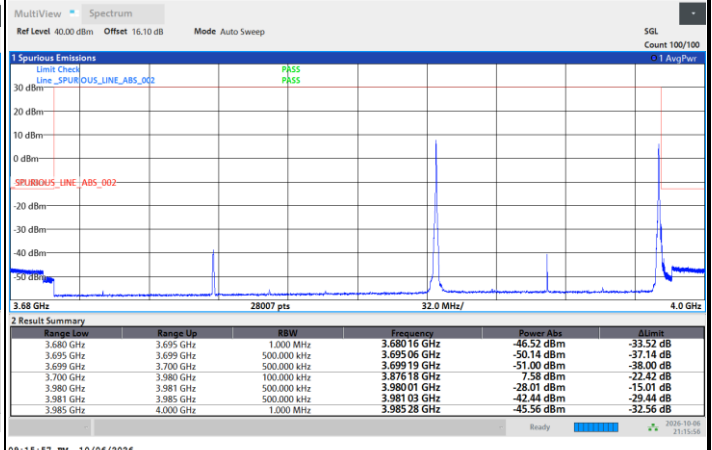
FR1 n77C / 15M90M / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



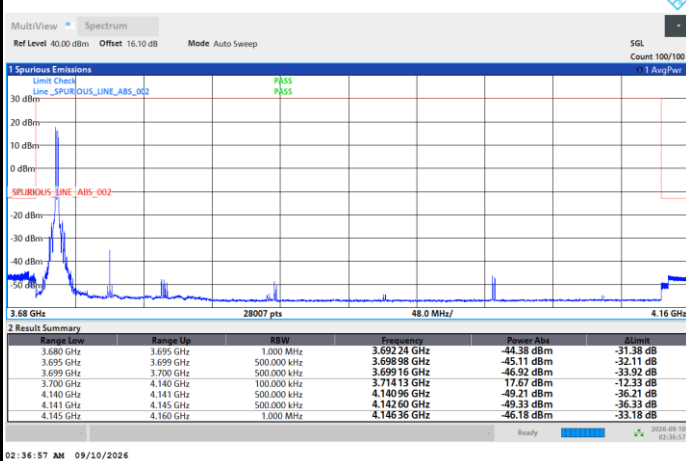
02:28:44 AM 09/10/2026



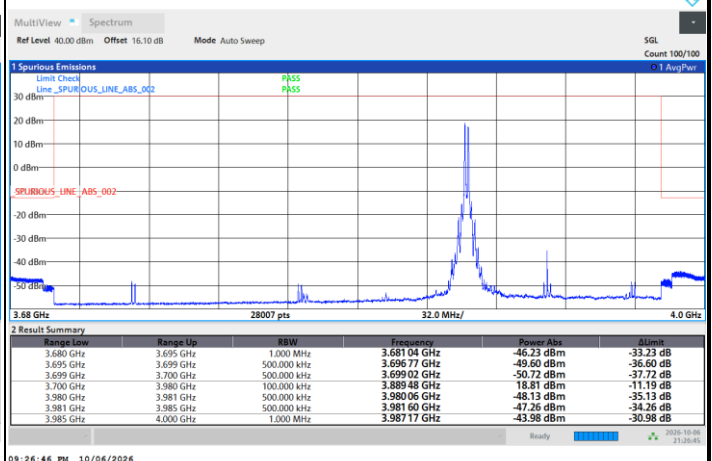
09:15:57 PM 10/06/2026

Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0



02:36:57 AM 09/10/2026



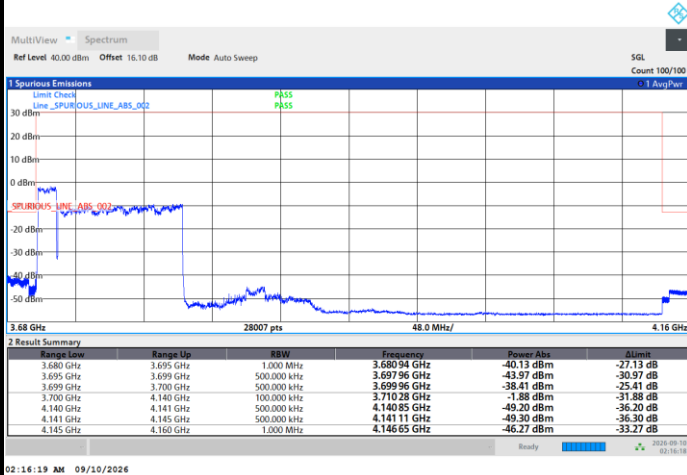
09:26:46 PM 10/06/2026



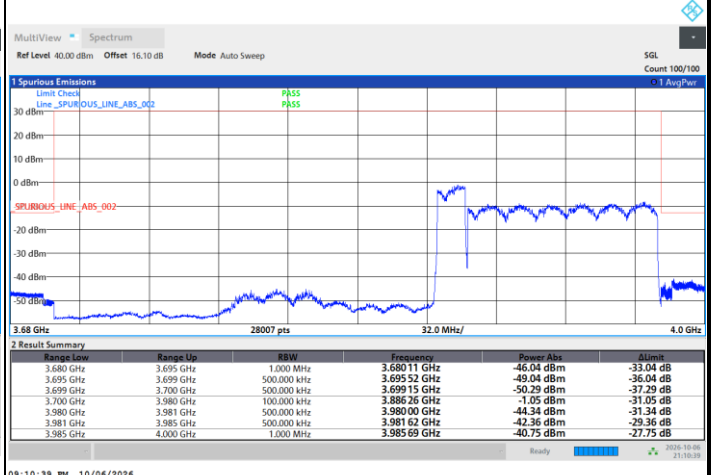
FR1 n77C / 15M90M / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



02:16:19 AM 09/10/2026



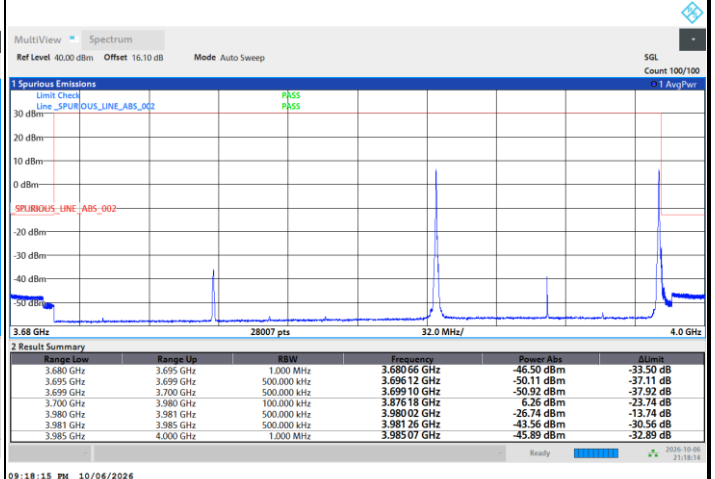
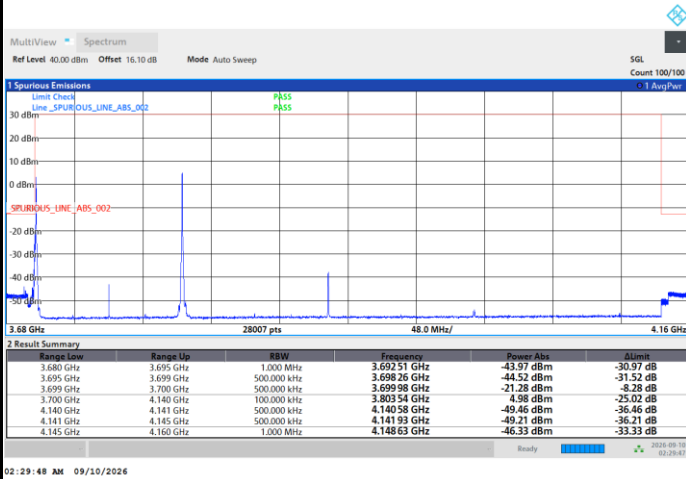
09:10:39 PM 10/06/2026



FR1 n77C / 15M90M / DFT-S OFDM / QPSK

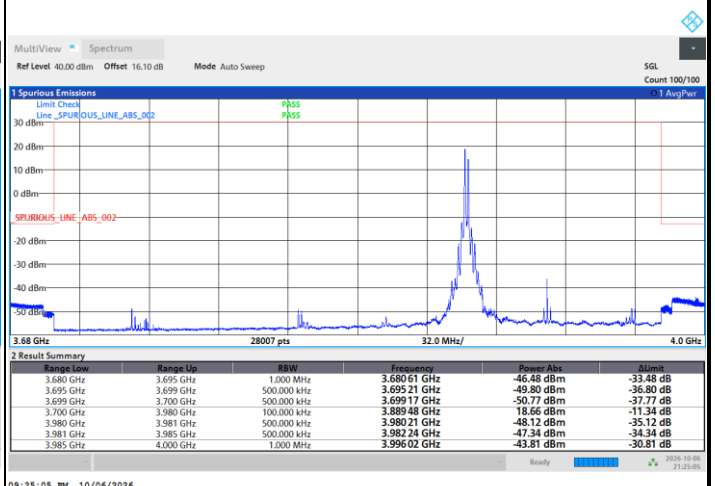
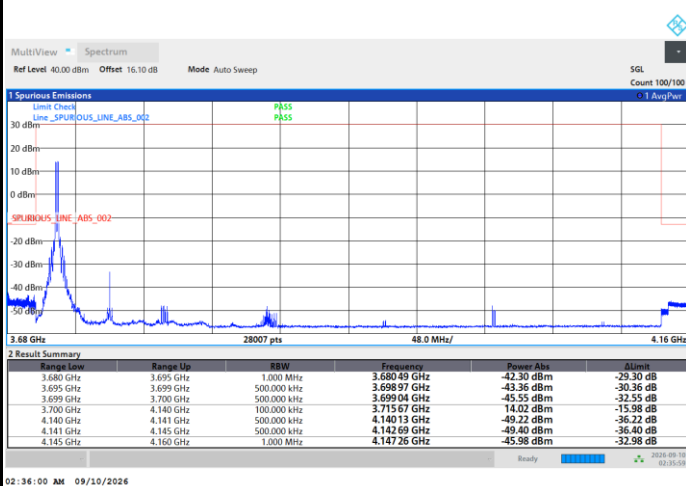
Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0

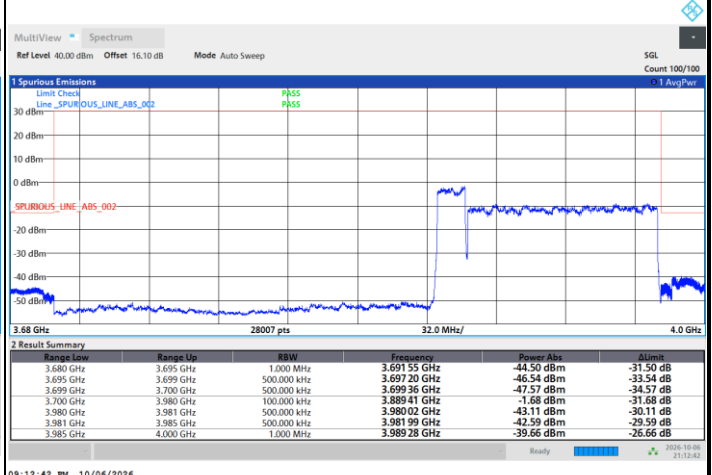
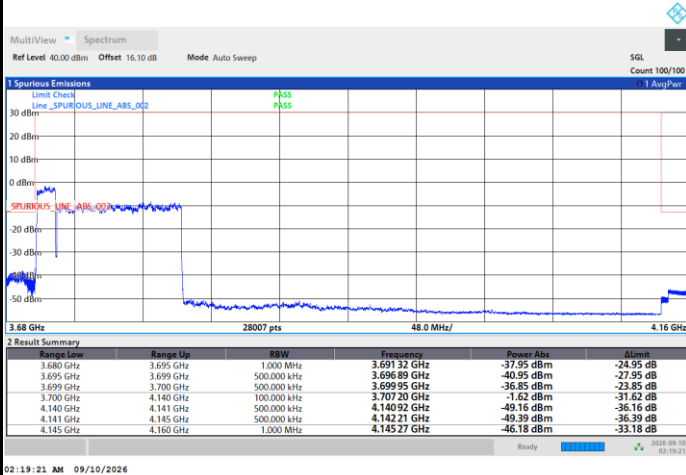




FR1 n77C / 15M90M / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

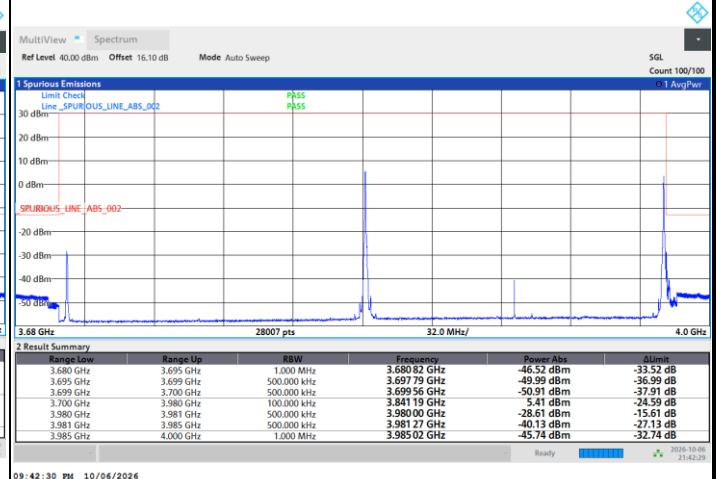
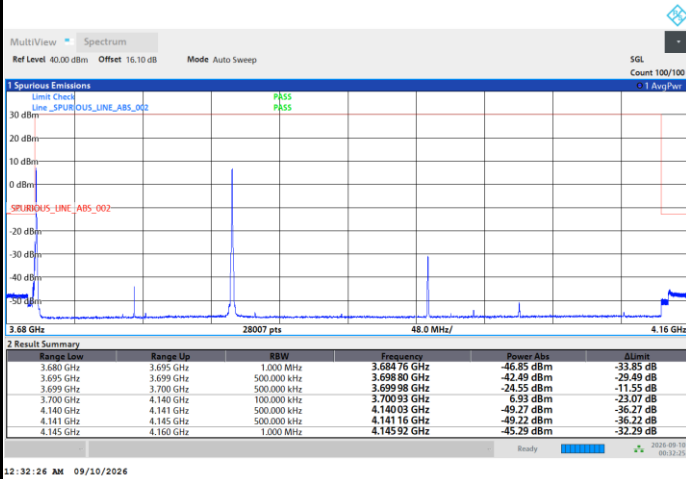




FR1 n77C / 100M40M / DFT-S OFDM / PI/2 BPSK

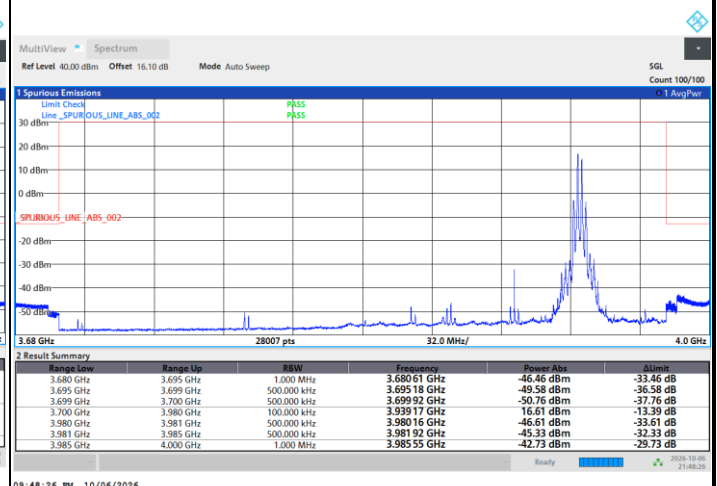
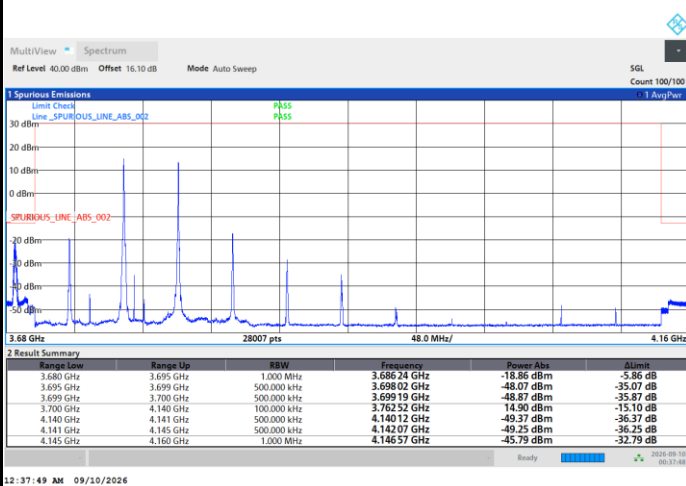
Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0

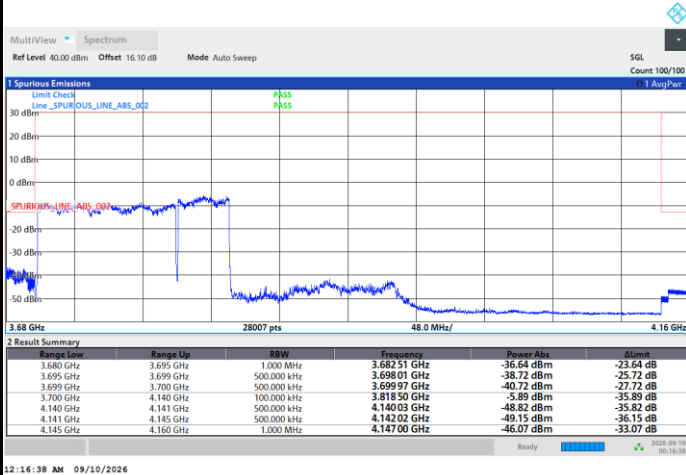




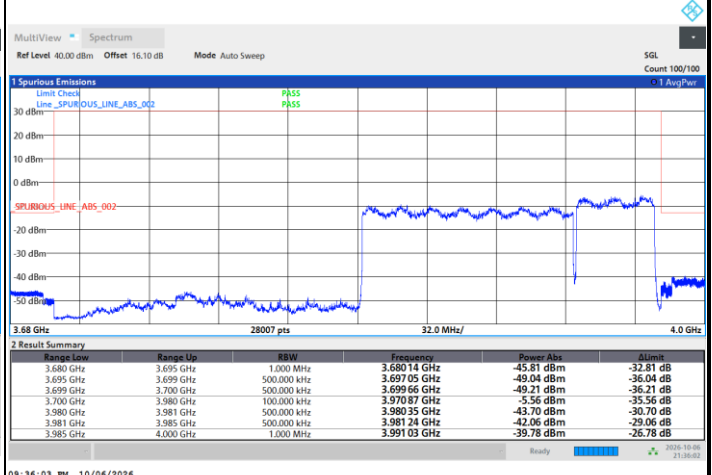
FR1 n77C / 100M40M / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



12:16:38 AM 09/10/2026



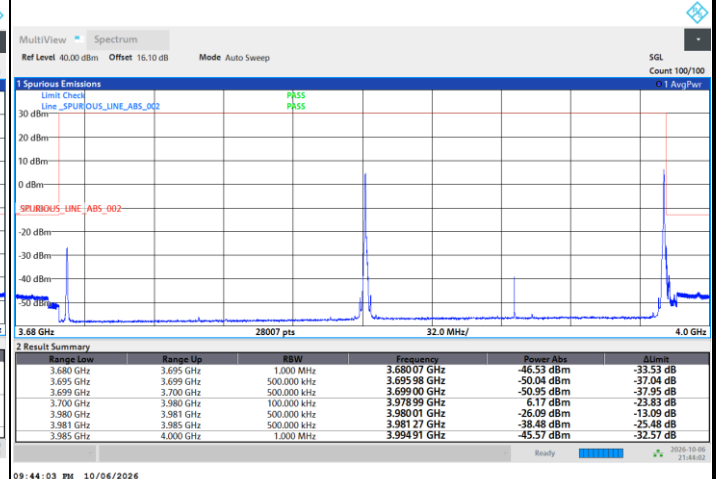
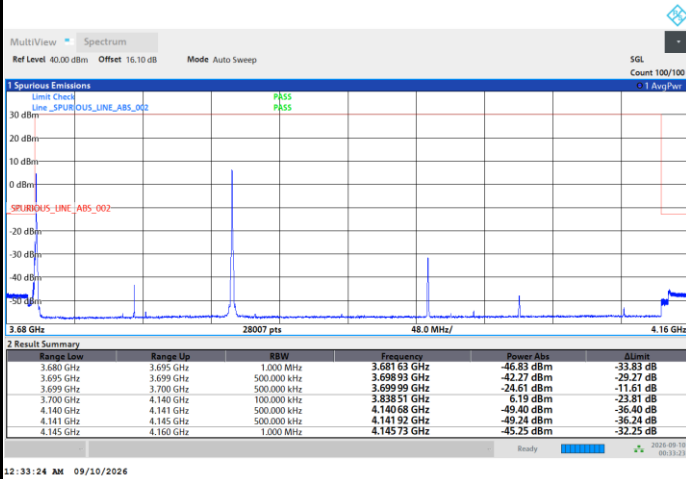
09:16:03 PM 10/06/2026



FR1 n77C / 100M40M / DFT-S OFDM / QPSK

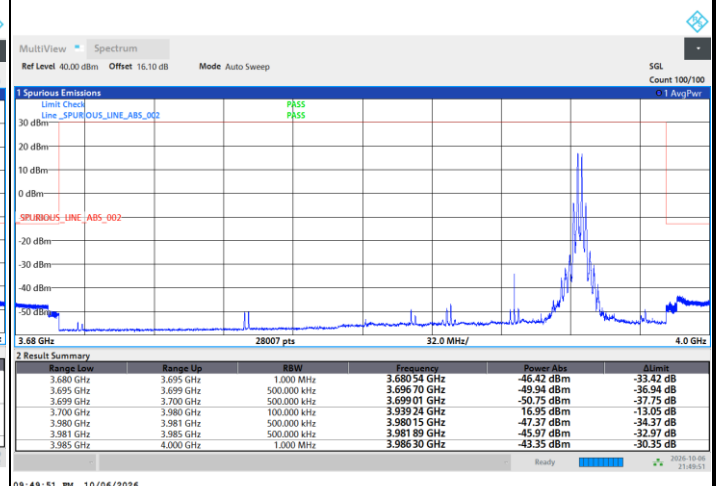
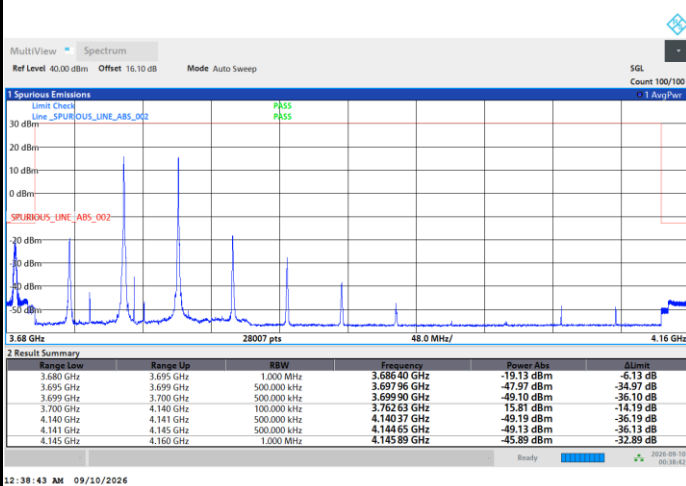
Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0

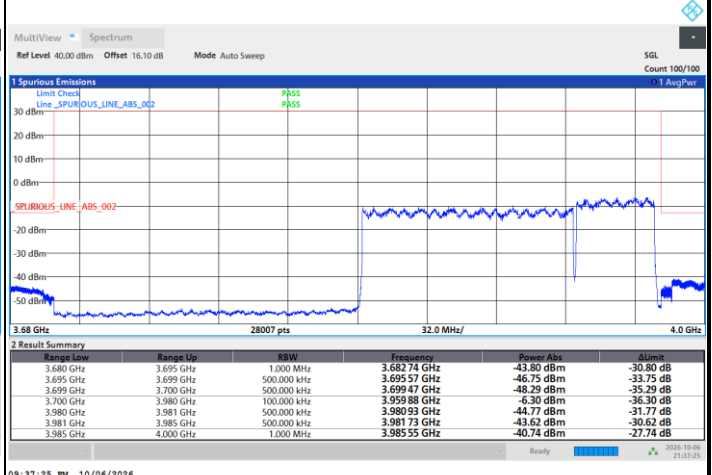
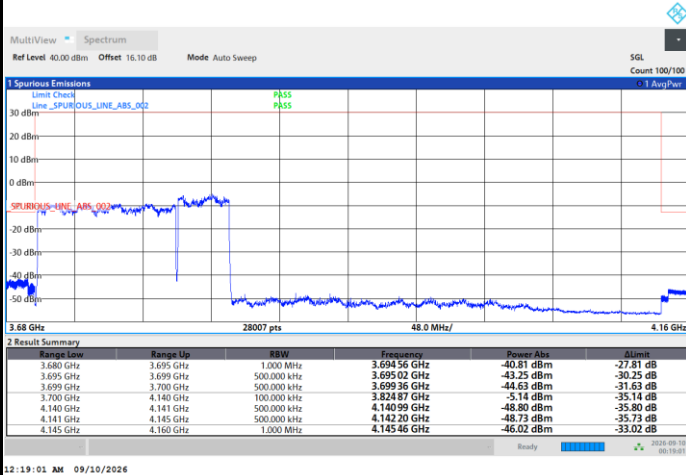




FR1 n77C / 100M40M / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

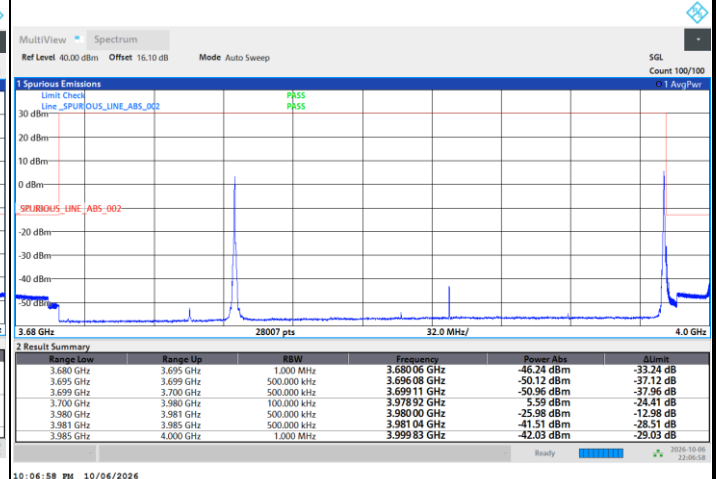
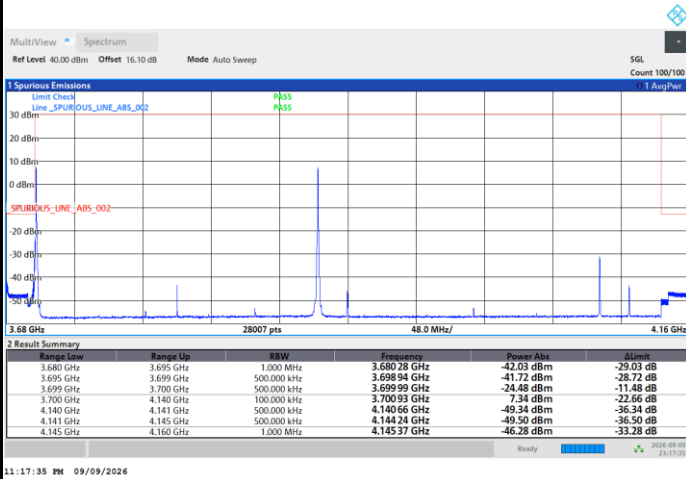




FR1 n77C / 100M100M / DFT-S OFDM / PI/2 BPSK

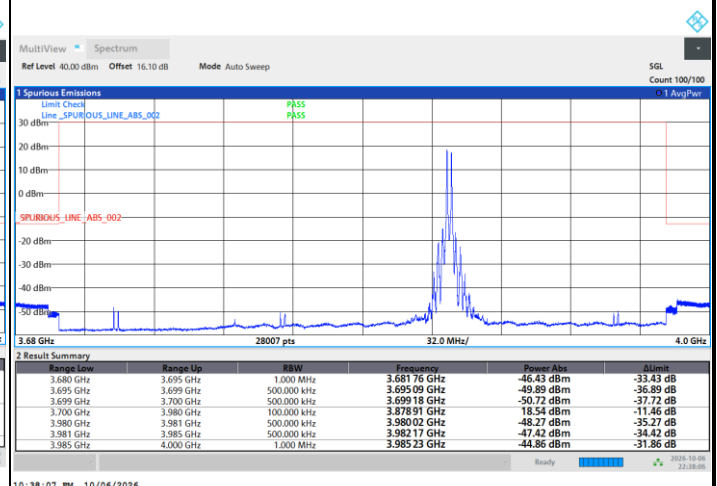
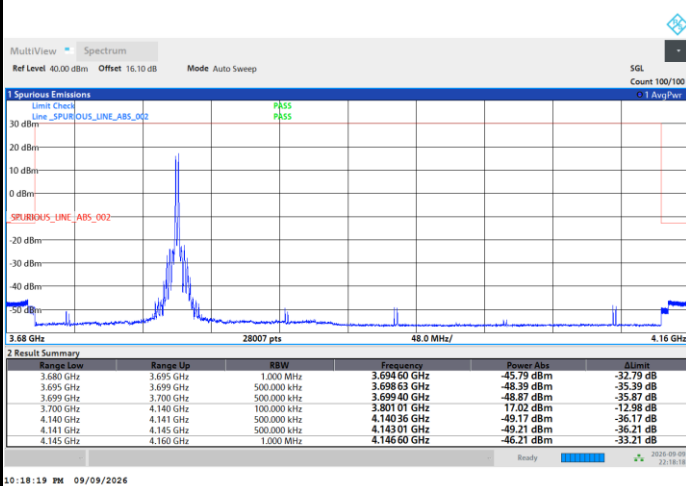
Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0

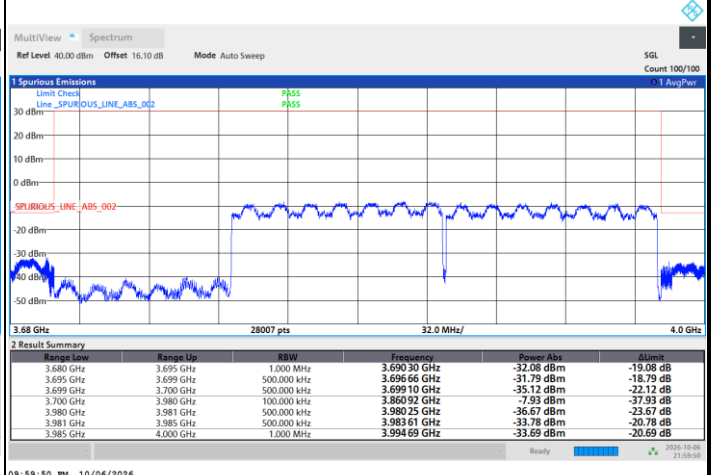
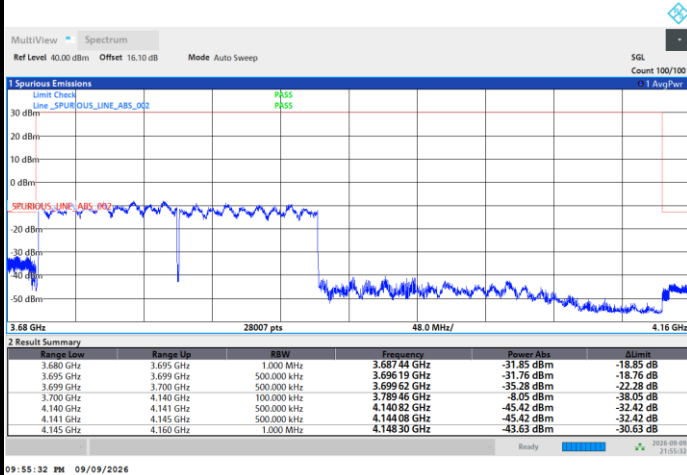




FR1 n77C / 100M100M / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

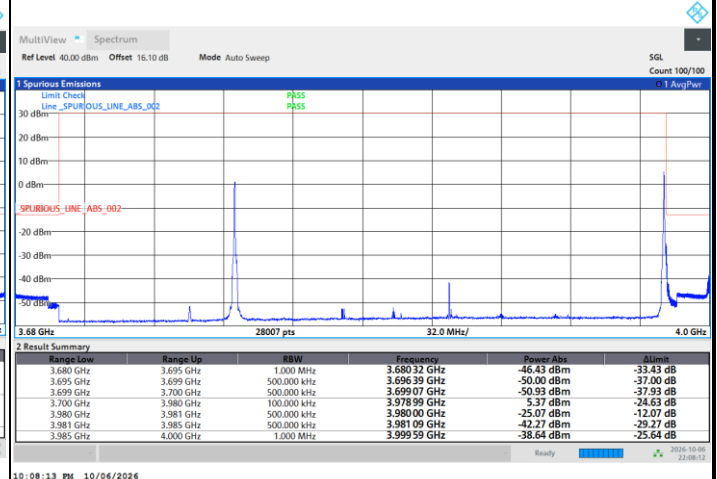
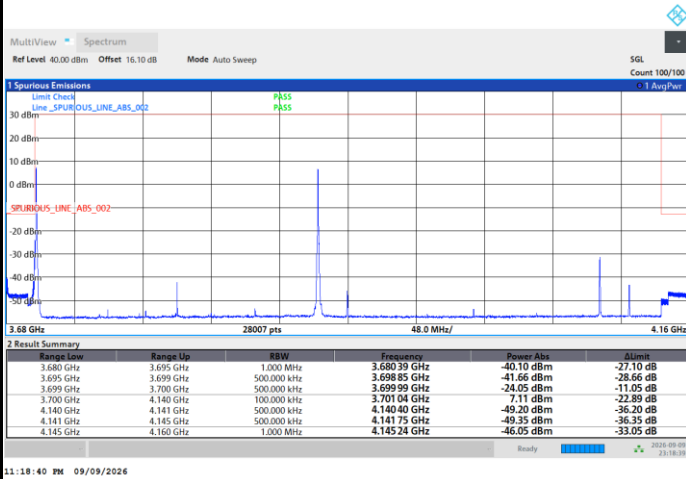




FR1 n77C / 100M100M / DFT-S OFDM / QPSK

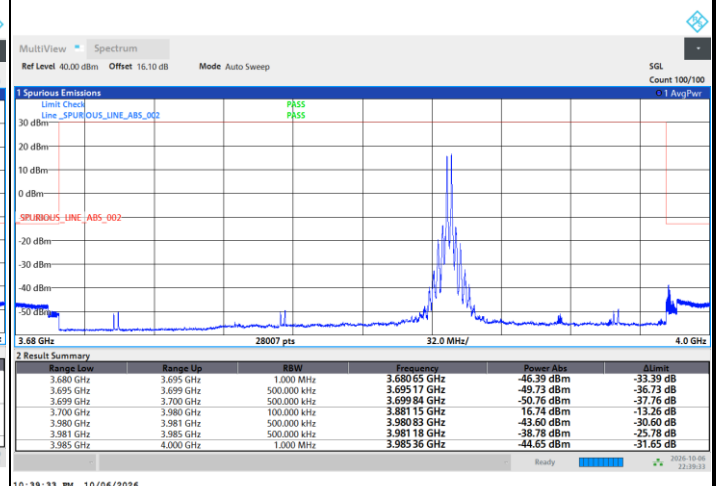
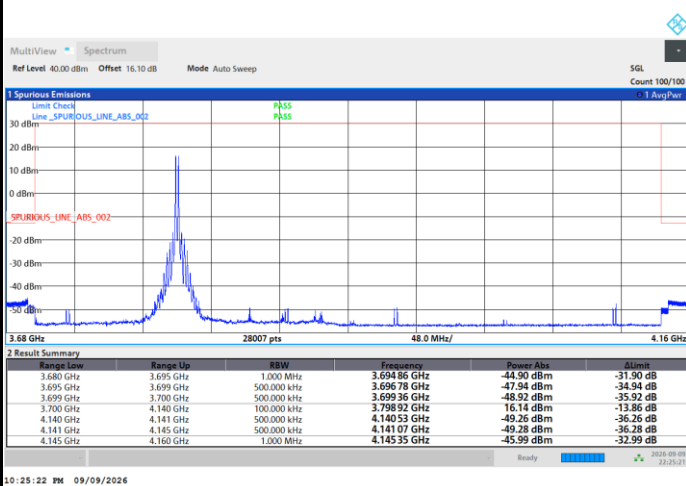
Lowest Band Edge / 1RB0+1RBMAX

Highest Band Edge / 1RB0+1RBMAX



Lowest Band Edge / 1RBMAX+1RB0

Highest Band Edge / 1RBMAX+1RB0

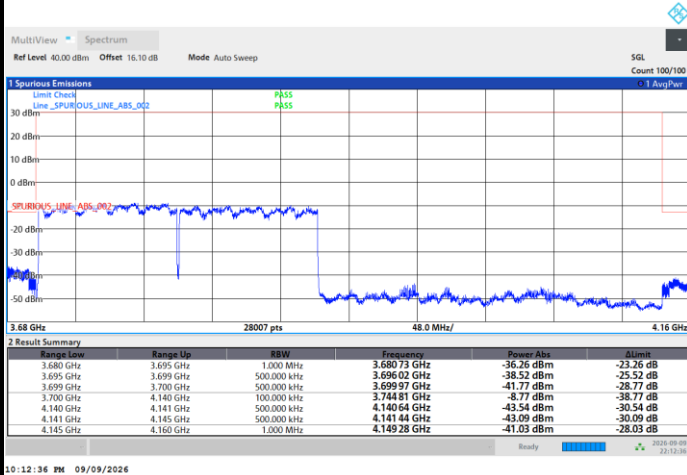




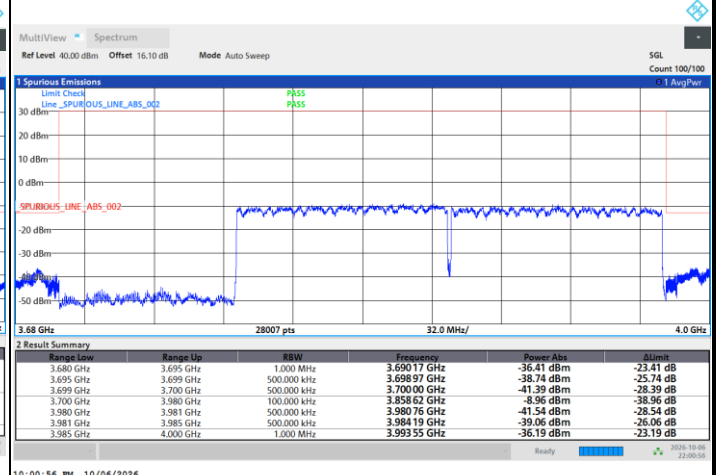
FR1 n77C / 100M100M / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



10:12:36 PM 09/09/2026



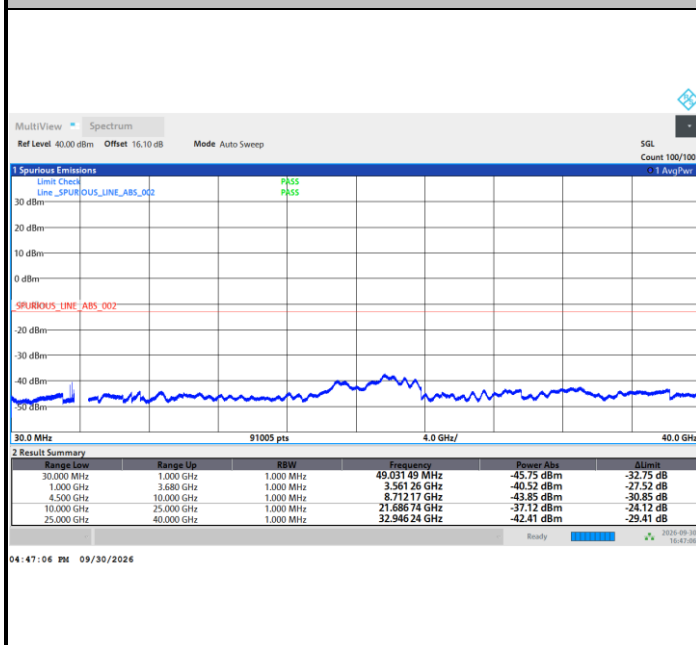
10:00:56 PM 10/06/2026



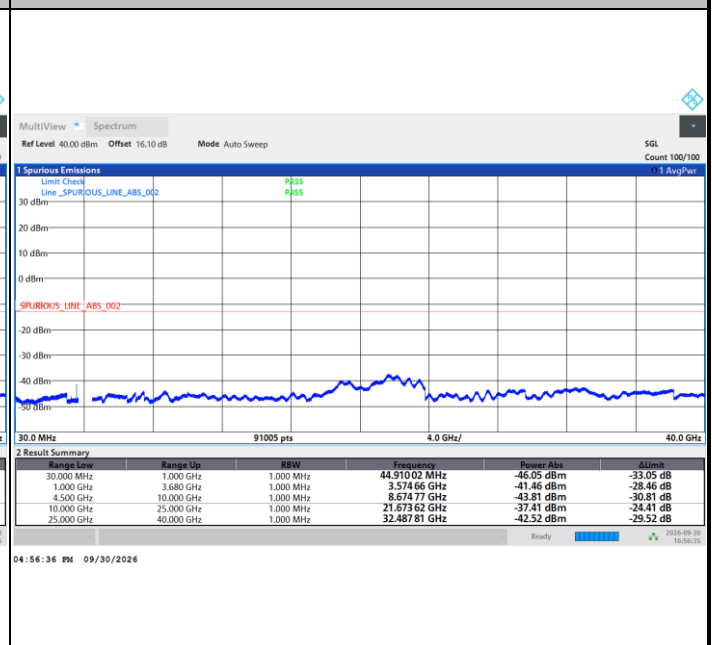
Conducted Spurious Emission

FR1 n77C / 15M90M/ DFT-S OFDM / QPSK 1RBmax_1RB0

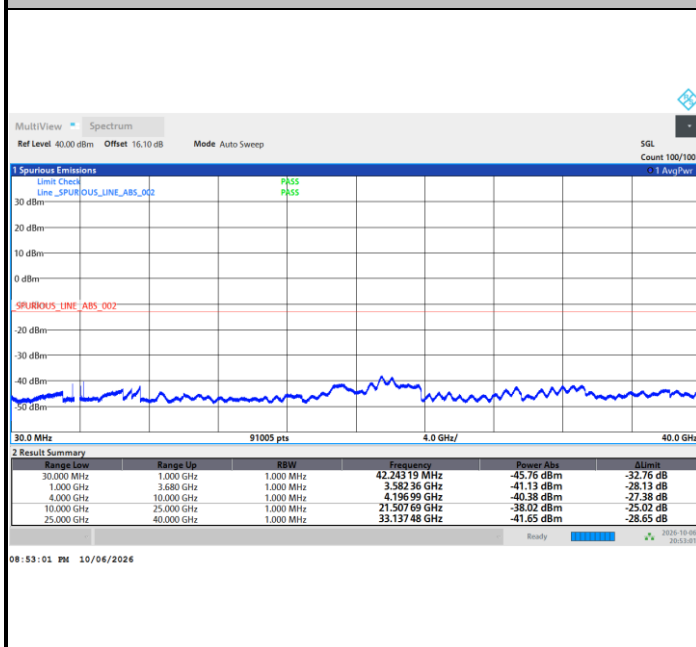
Lowest Channel



Middle Channel



Highest Channel





FR1 n77C_Part27O for PA Reference Designator—ANT 5

<SISO Mode>

26dB Bandwidth

Mode	FR1 n77C : 26dB BW(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	109.15	109.22	113.41	113.41	103.72	103.82	118.93	119.23
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	109.20		113.41		103.89		119.04	
BW	20M90M		25M100M		25M90M		25M80M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	109.52	109.32	124.04	124.06	114.24	114.34	104.78	105.09
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	109.22		124.20		114.50		104.52	
BW	30M100M		30M90M		30M80M		40M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	128.38	128.52	118.44	118.69	109.02	109.15	136.98	136.89
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	128.20		118.34		108.57		137.11	
BW	40M90M		40M80M		40M70M		50M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	127.45	127.33	117.80	118.01	104.92	105.00	147.37	147.64
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	127.51		117.61		105.00		147.51	



Mode	FR1 n77C : 26dB BW(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	137.51	137.82	128.26	128.20	115.34	115.15	108.72	108.80
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	137.95		128.32		115.47		108.82	
BW	60M100M		60M90M		60M80M		60M70M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	159.67	159.42	149.95	149.62	140.24	140.24	127.48	127.33
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	159.25		149.78		140.33		127.28	
BW	60M60M		60M50M		70M100M		70M90M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	121.09	121.12	108.87	108.87	166.13	166.05	156.62	156.66
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	120.93		108.90		165.94		156.45	
BW	70M80M		70M70M		70M60M		70M50M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	146.91	147.08	133.79	134.04	127.48	127.77	115.12	115.31
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	146.71		133.73		127.36		115.34	



Mode	FR1 n77C : 26dB BW(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	105.32	105.15	178.77	179.24	169.27	169.75	160.03	160.00
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	105.20		179.04		169.60		160.24	
BW	80M70M		80M60M		80M50M		80M40M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	146.94	146.98	140.24	140.24	128.41	128.47	118.15	118.15
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	147.24		140.36		128.26		118.12	
BW	80M30M		90M100M		90M90M		90M80M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	109.25	109.07	188.84	188.84	179.04	179.12	169.60	169.79
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	109.30		189.05		179.36		169.60	
BW	90M70M		90M60M		90M50M		90M40M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	156.55	156.80	150.18	150.24	137.88	138.07	127.62	127.86
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	156.48		150.21		138.16		127.91	

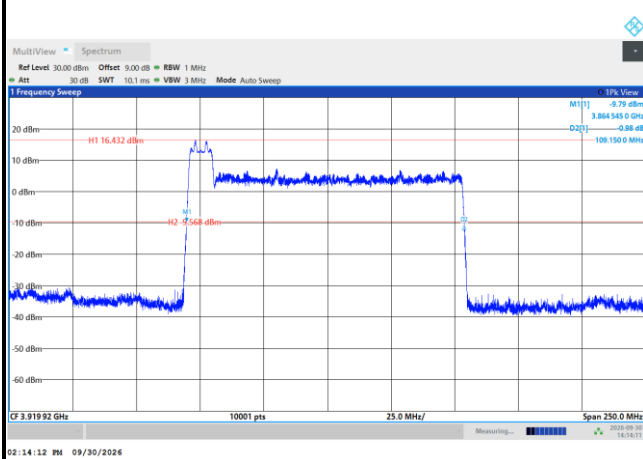


Mode	FR1 n77C : 26dB BW(MHz) / DFT-S OFDM							
BW	90M30M		90M25M		90M20M		100M100M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	118.71	118.82	114.55	114.63	109.20	109.47	198.40	198.70
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	118.71		114.76		109.70		198.57	
BW	100M90M		100M80M		100M70M		100M60M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	189.05	188.68	179.01	179.24	165.87	165.98	159.46	159.84
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	188.92		179.08		166.20		159.42	
BW	100M50M		100M40M		100M30M		100M25M	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	147.21	147.11	137.11	137.08	128.41	128.49	124.06	124.26
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	147.51		137.29		128.26		124.29	
BW	100M20M		100M15M		100M10M			
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK		
Middle CH	119.09	119.04	113.62	113.46	109.17	109.35		
Mod.	16QAM		16QAM		16QAM			
Middle CH	119.04		113.46		109.30			

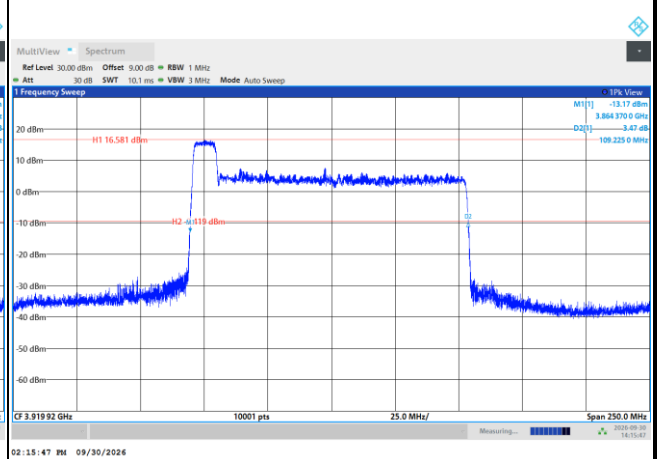


FR1 n77C / 10M100M / DFT-S OFDM / Middle Channel / Full RB

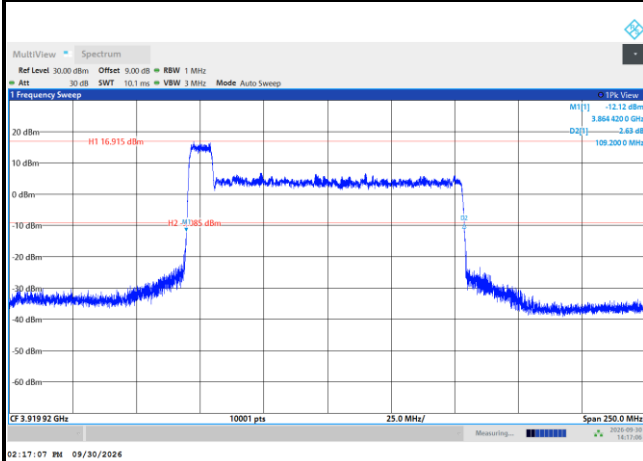
PI/2 BPSK



QPSK



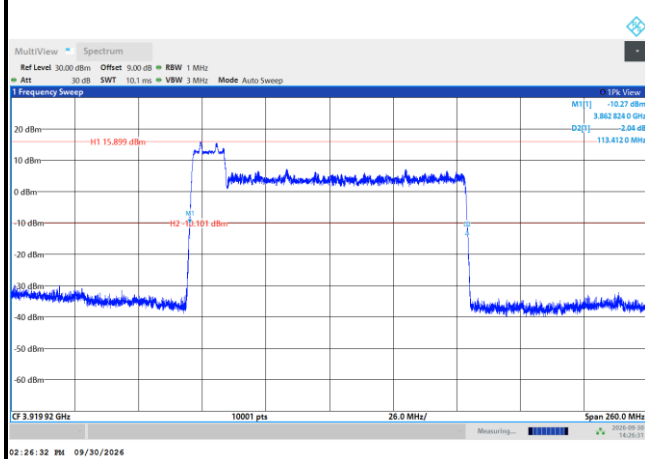
16QAM



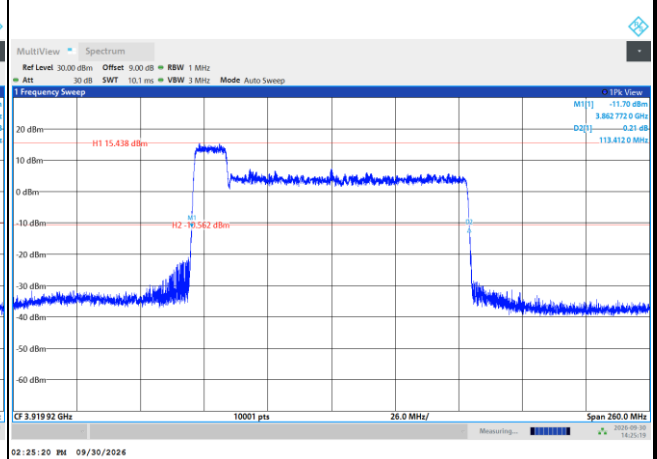


FR1 n77C / 15M100M / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



QPSK



16QAM

