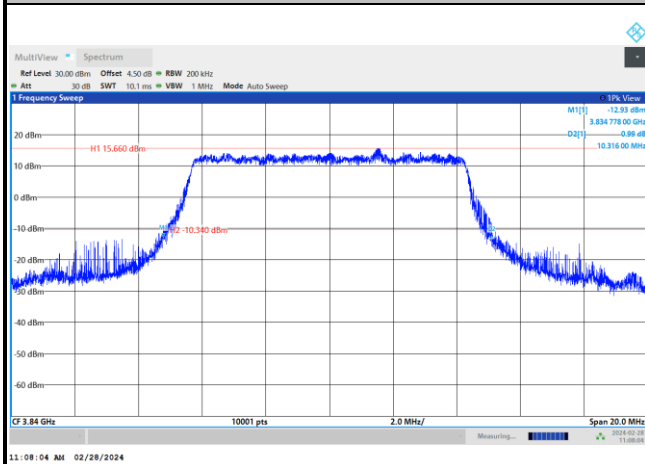


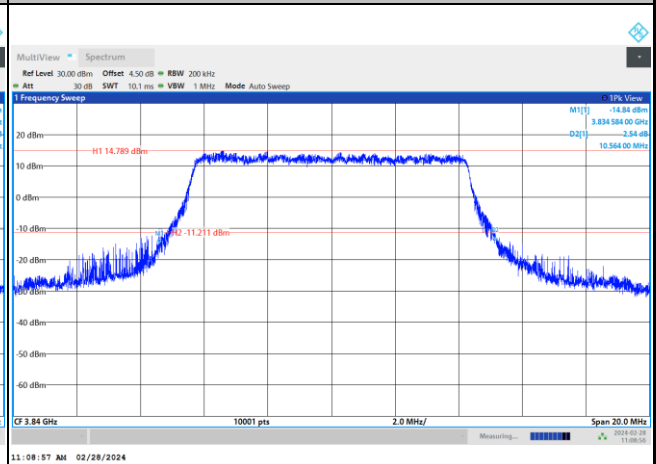


FR1 n77 / 10MHz / CP OFDM / Middle Channel / Full RB

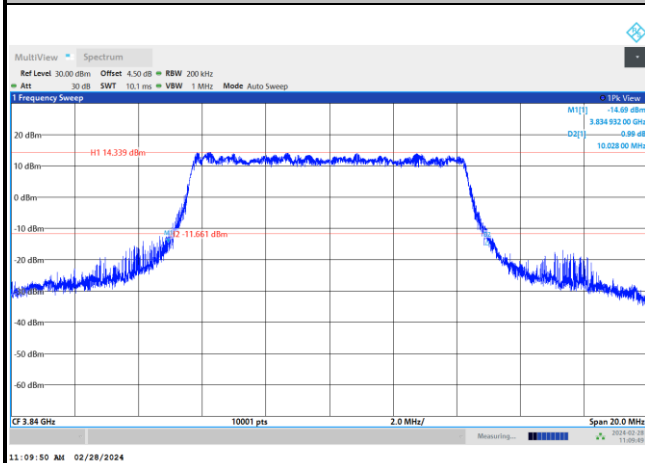
QPSK



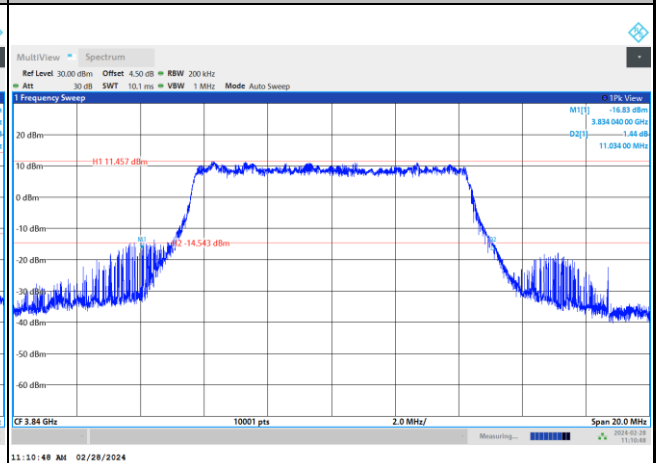
16QAM



64QAM



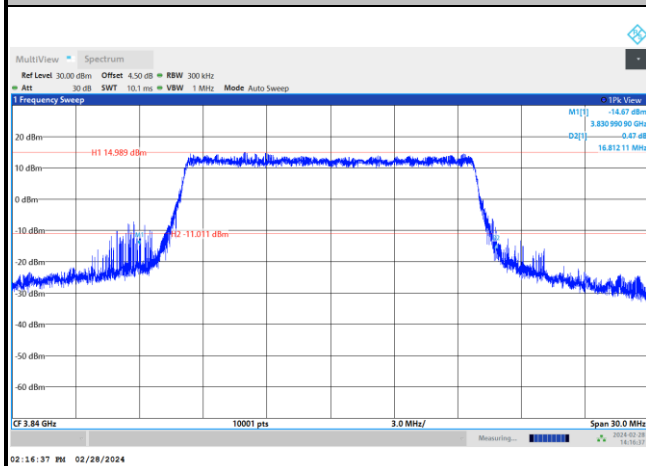
256QAM



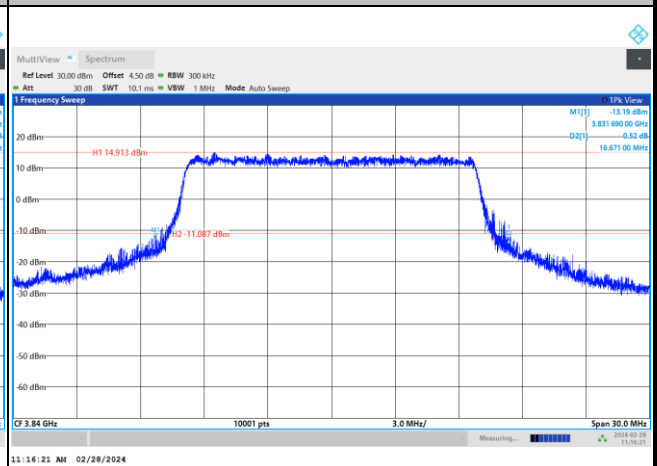


FR1 n77 / 15MHz / CP OFDM / Middle Channel / Full RB

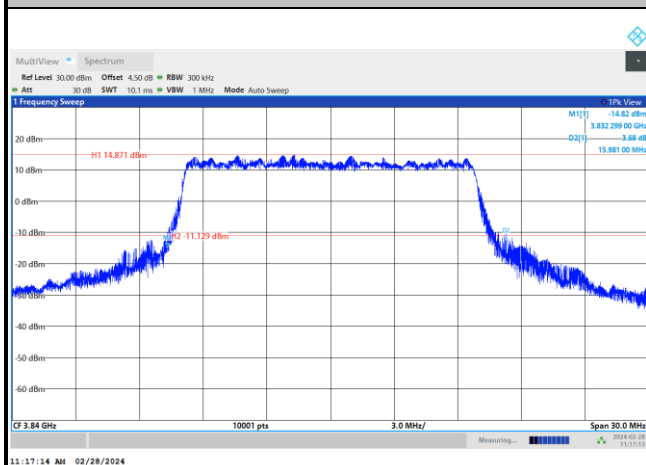
QPSK



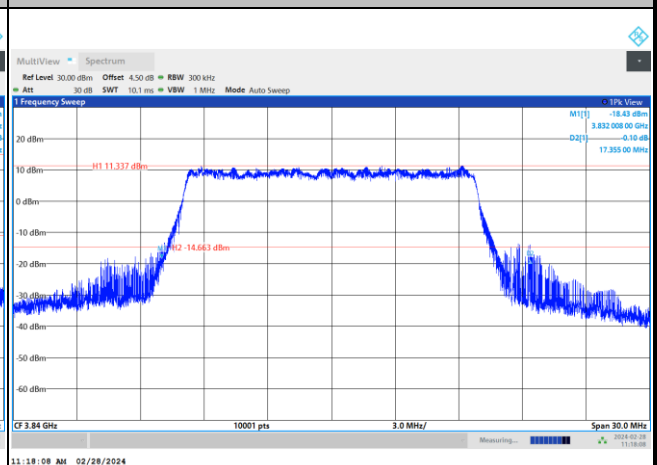
16QAM



64QAM



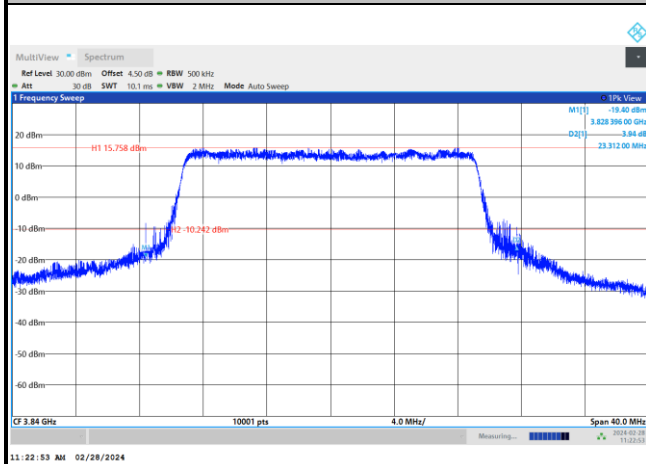
256QAM



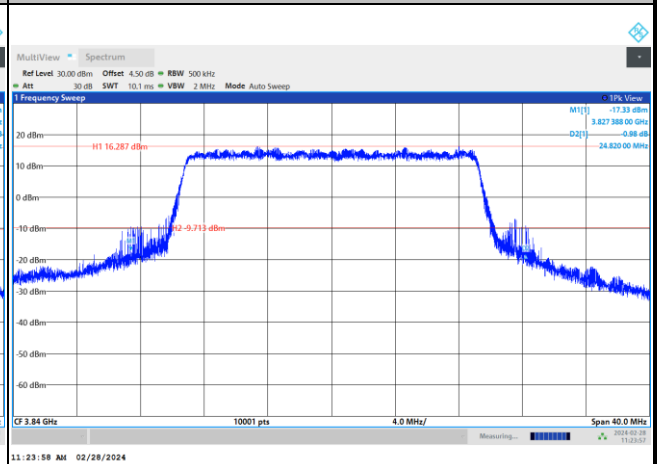


FR1 n77 / 20MHz / CP OFDM / Middle Channel / Full RB

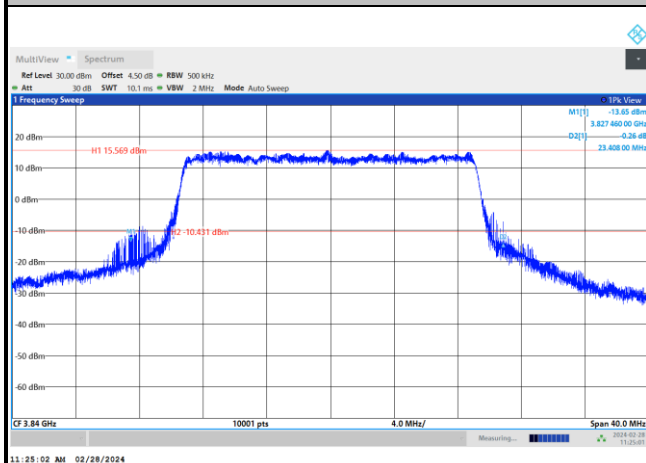
QPSK



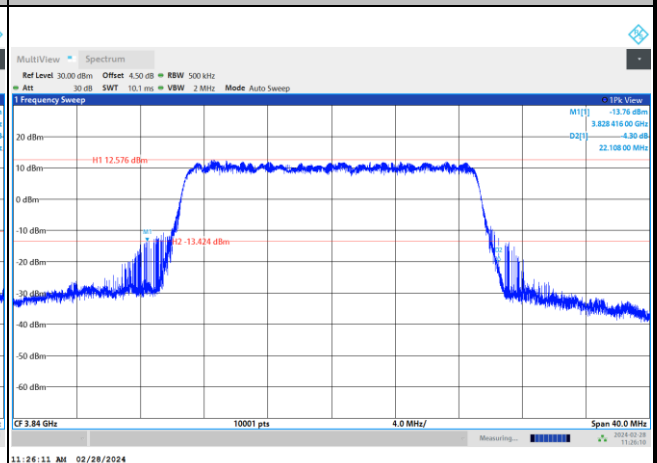
16QAM



64QAM



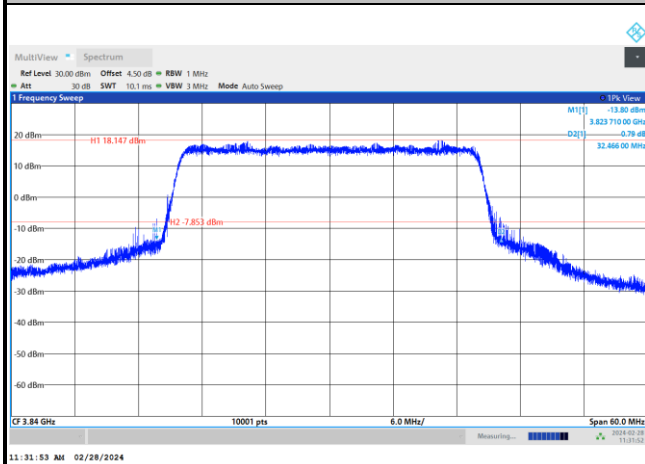
256QAM



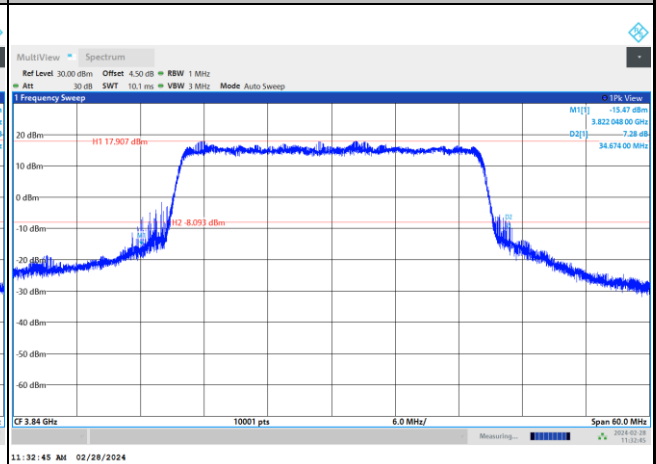


FR1 n77 / 30MHz / CP OFDM / Middle Channel / Full RB

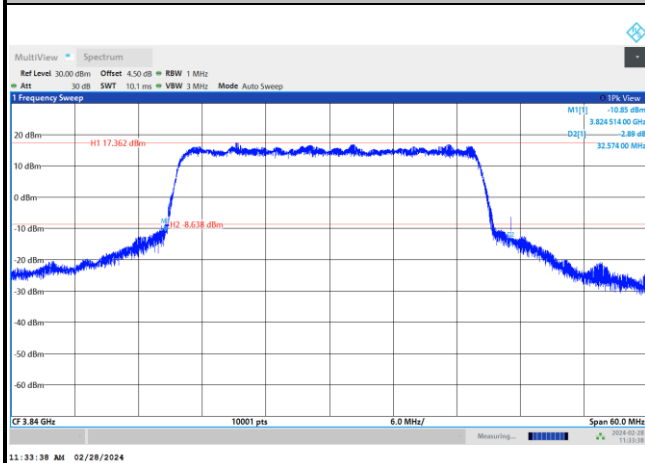
QPSK



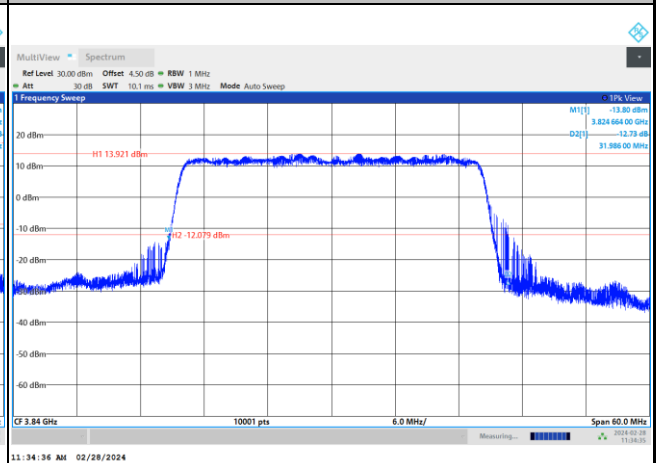
16QAM



64QAM



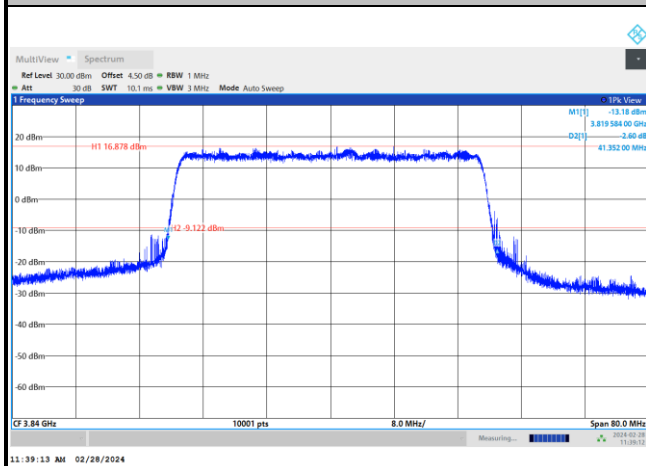
256QAM



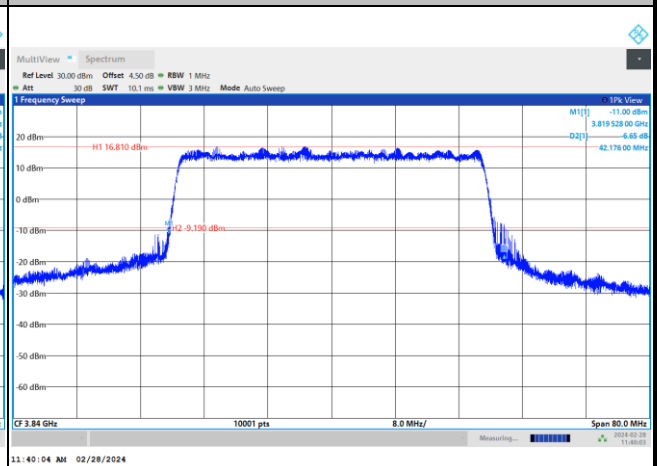


FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB

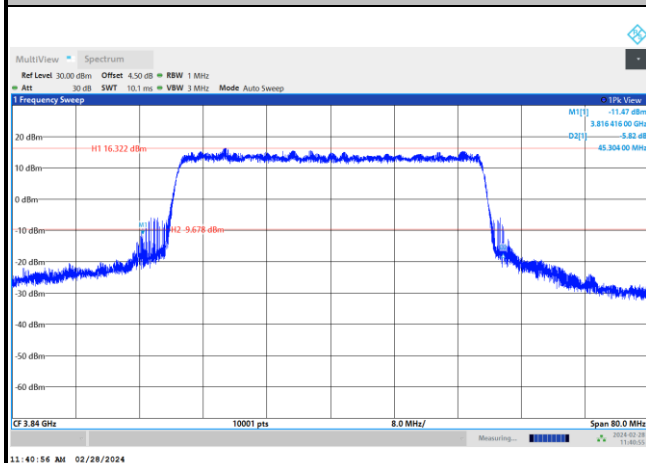
QPSK



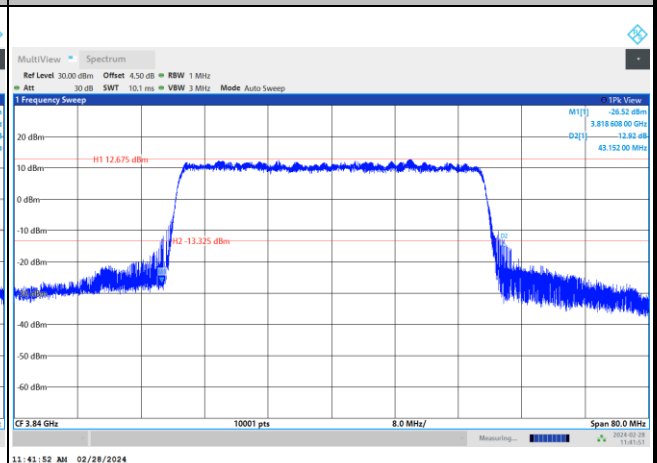
16QAM

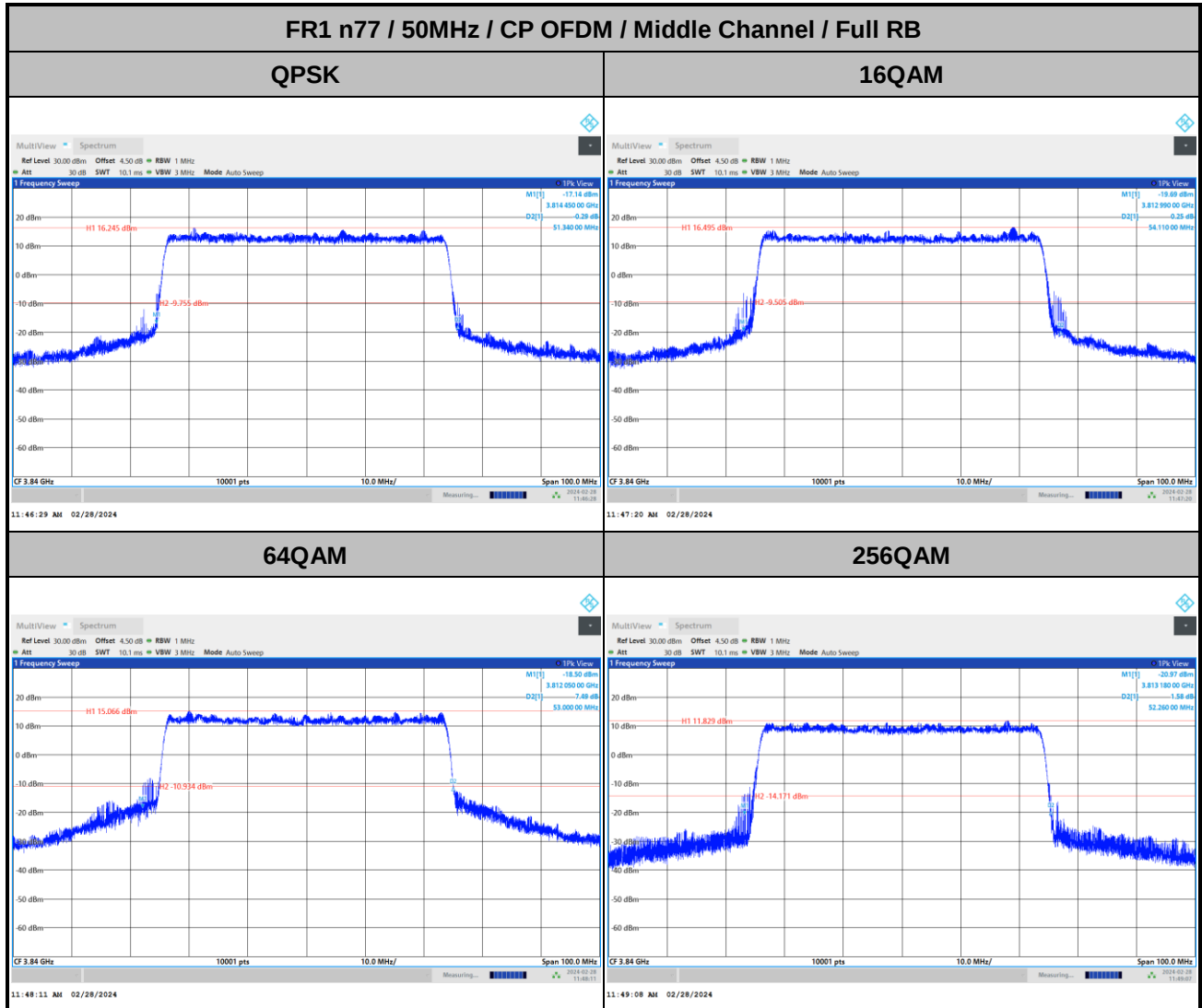


64QAM



256QAM

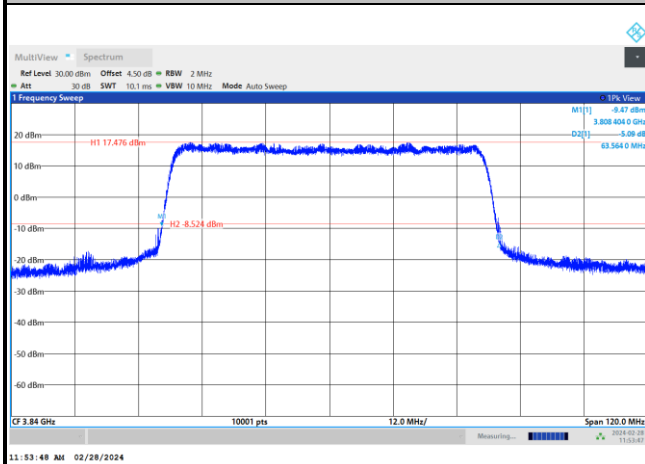




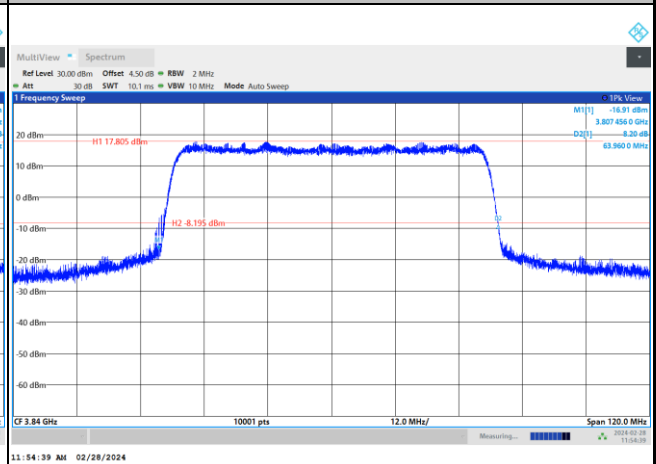


FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB

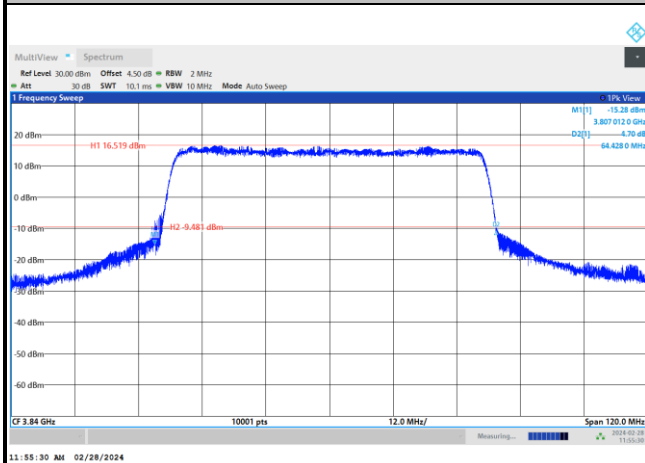
QPSK



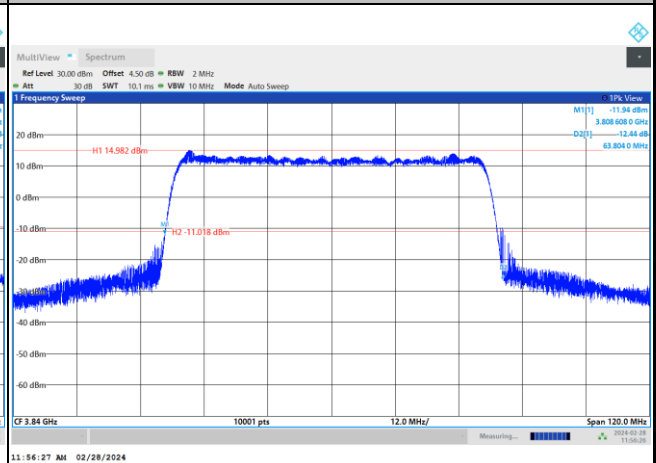
16QAM

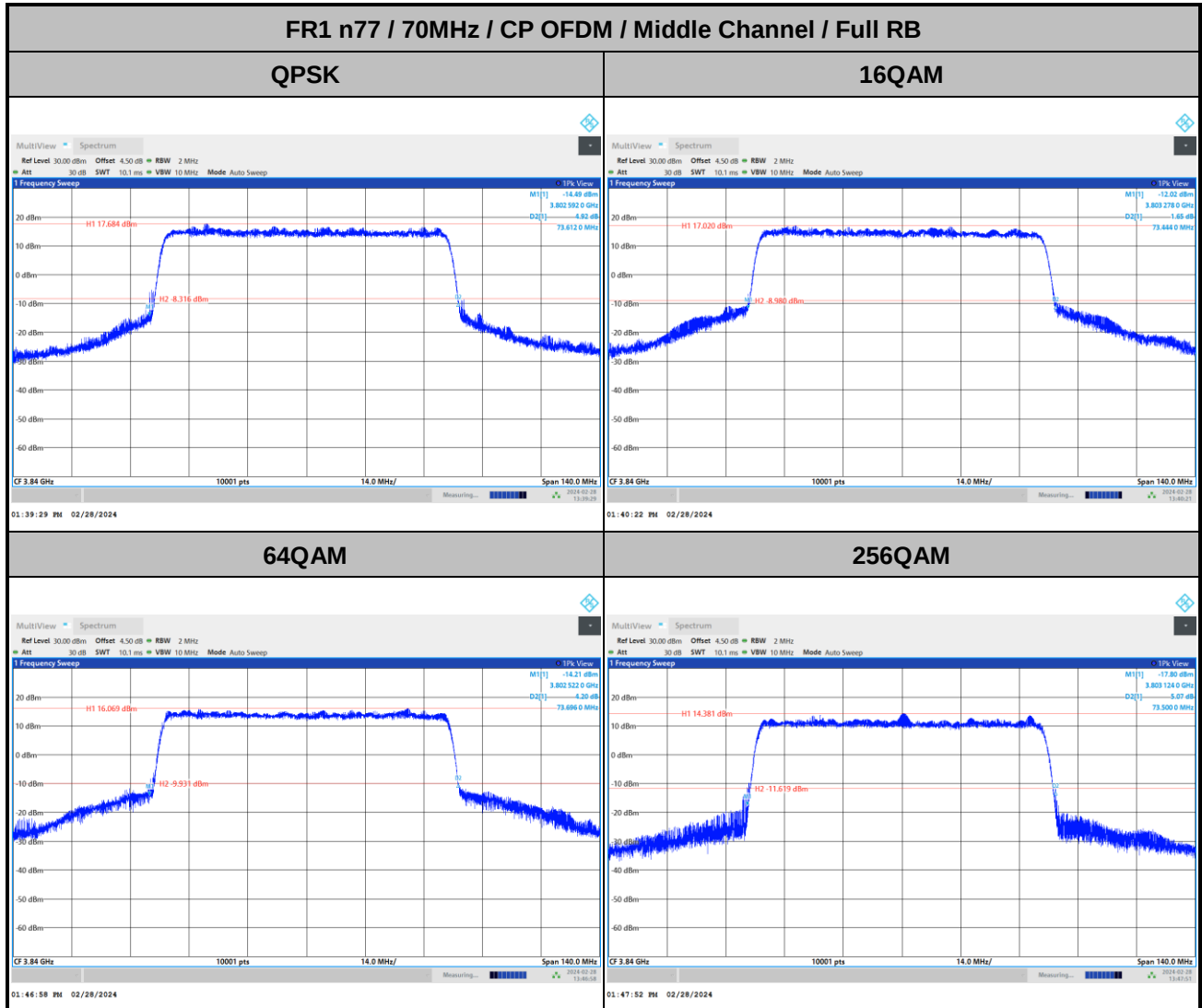


64QAM



256QAM

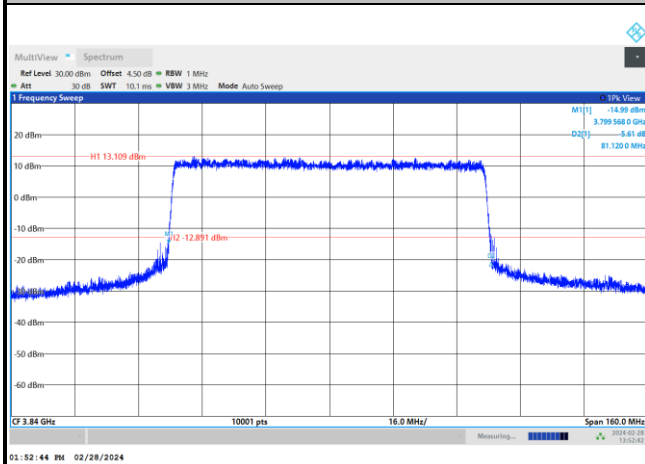




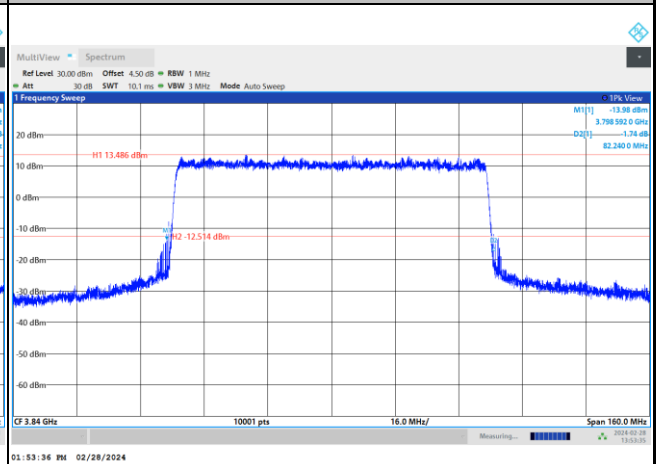


FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

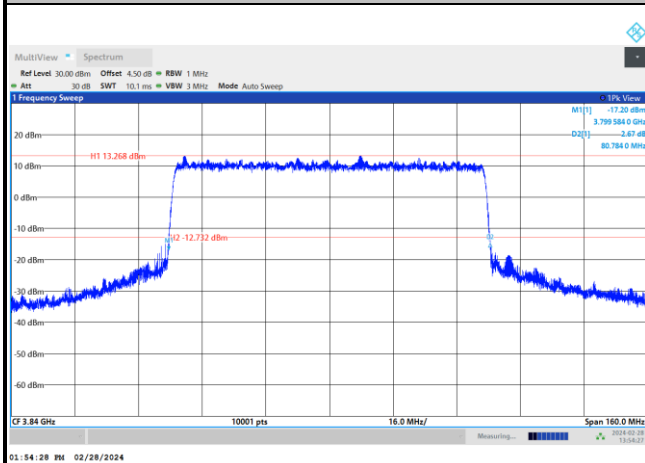
QPSK



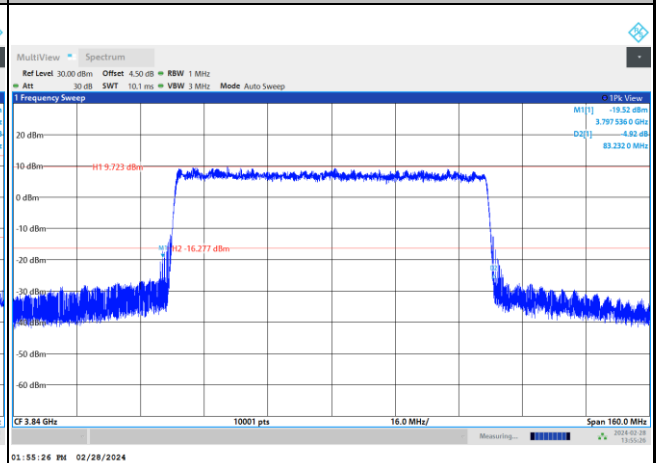
16QAM



64QAM



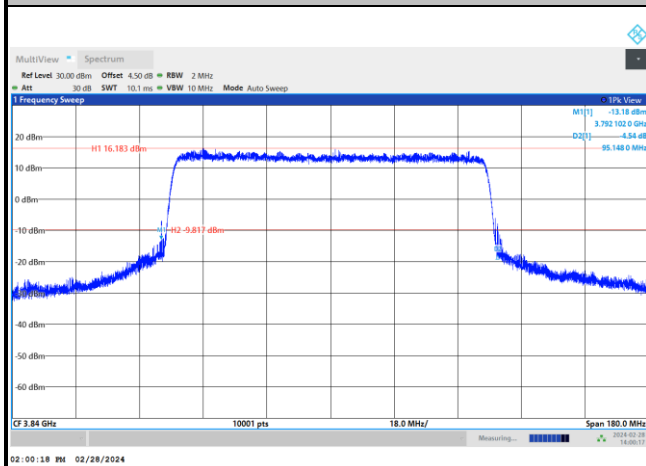
256QAM



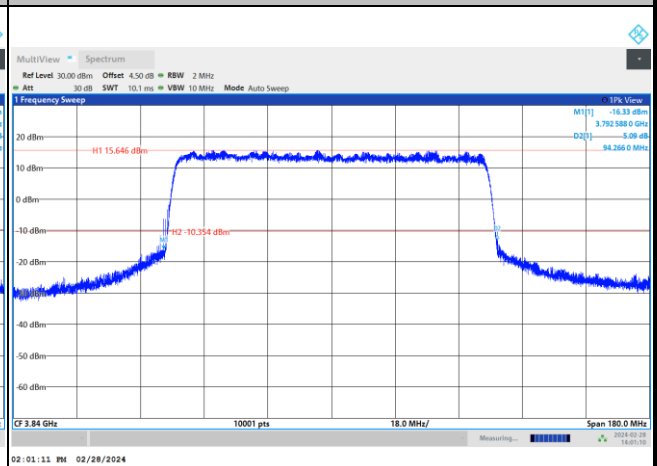


FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB

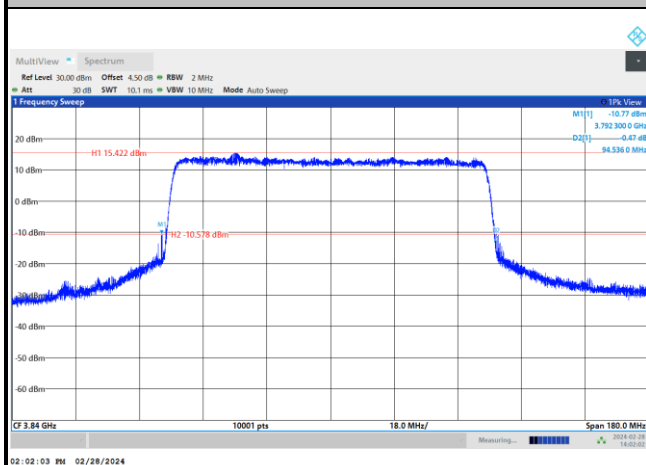
QPSK



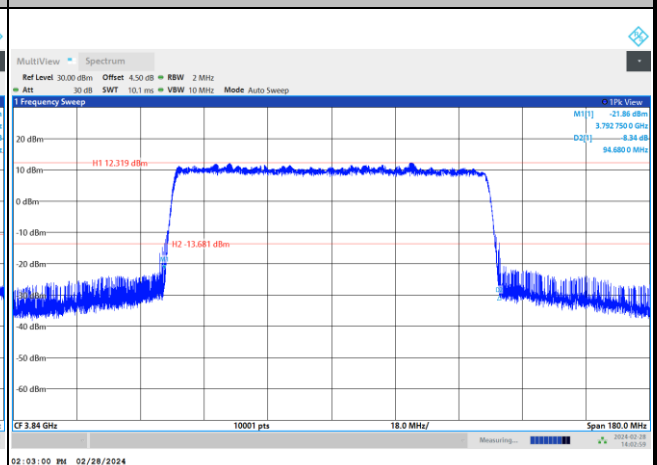
16QAM



64QAM



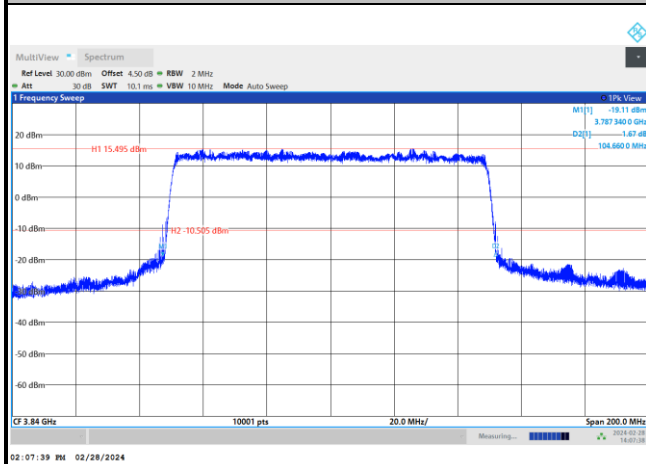
256QAM



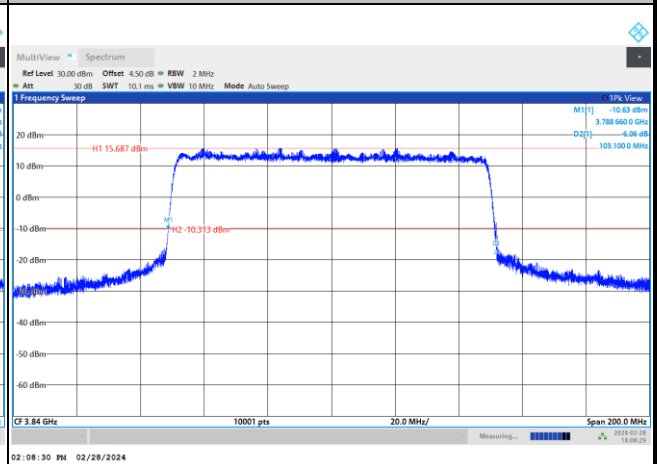


FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

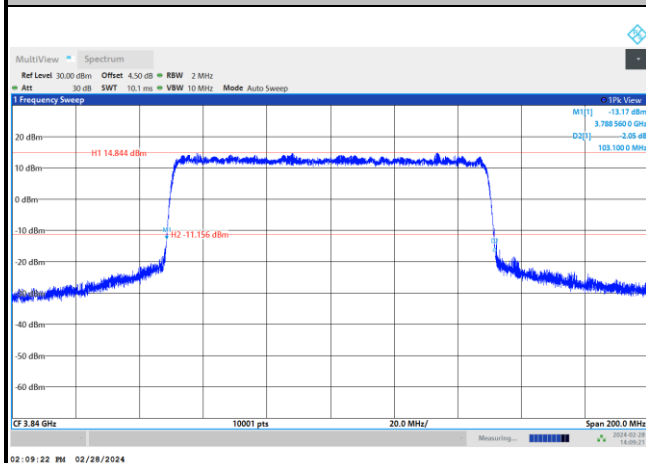
QPSK



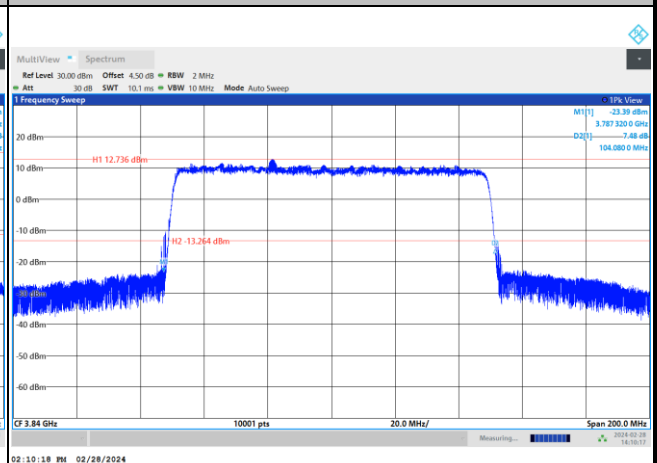
16QAM



64QAM



256QAM



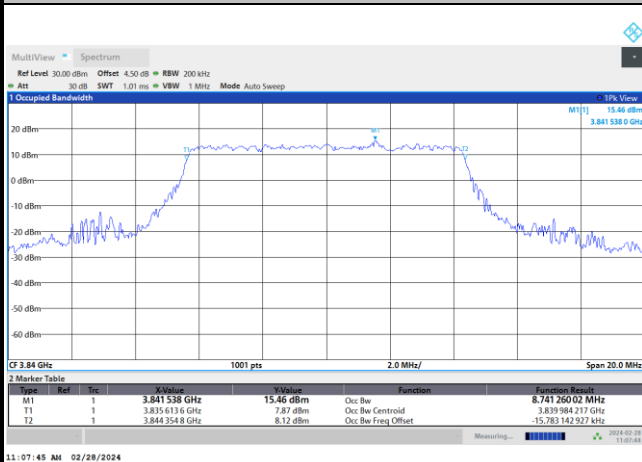
**Occupied Bandwidth**

Mode	FR1 n77 : OB BW(MHz) / CP OFDM							
BW	10MHz		15MHz		20MHz		25MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	8.74	8.68	13.72	13.74	18.39	18.43	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	8.64	8.69	13.70	13.67	18.35	18.30	-	-
BW	30MHz		40MHz		50MHz		60MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	28.22	28.36	38.01	38.12	47.59	47.71	58.64	58.58
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	28.27	28.25	38.09	38.04	47.67	47.62	58.60	58.34
BW	70MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	67.95	67.89	78.01	77.73	87.71	87.52	97.72	97.56
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	68.12	67.92	77.72	78.05	87.92	87.94	97.80	97.56

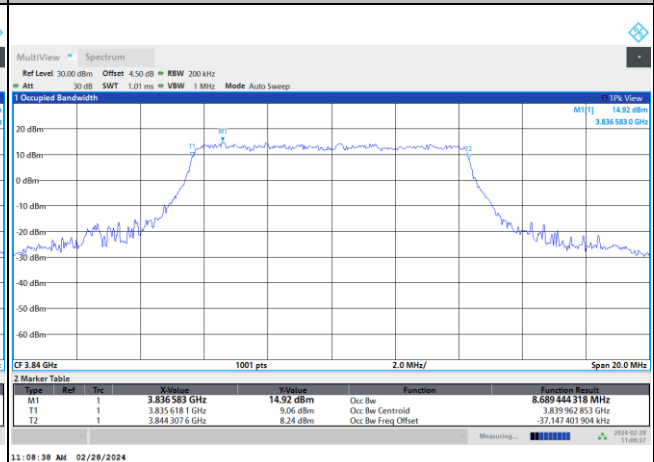


FR1 n77 / 10MHz / CP OFDM / Middle Channel / Full RB

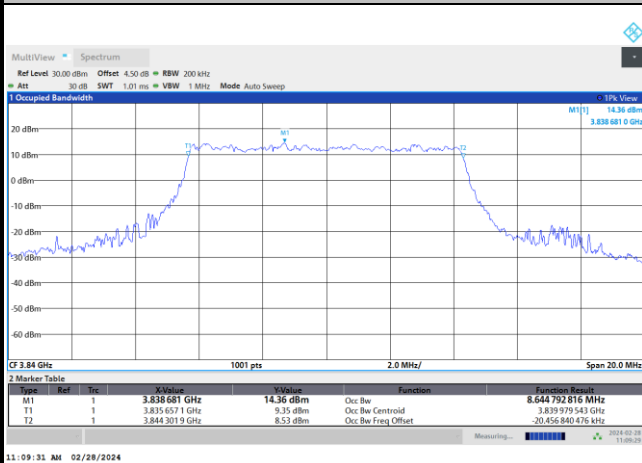
QPSK



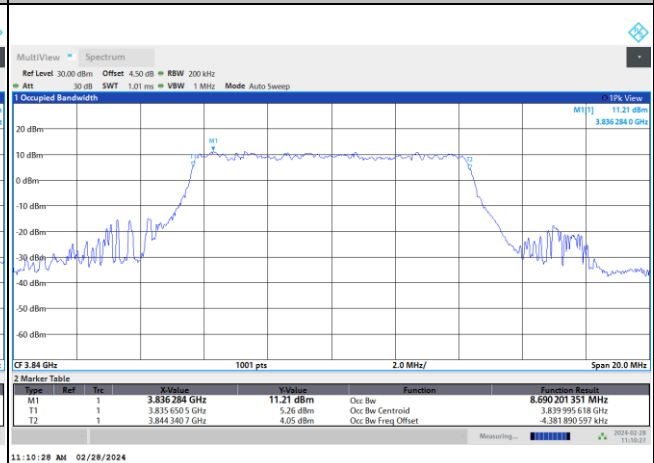
16QAM



64QAM



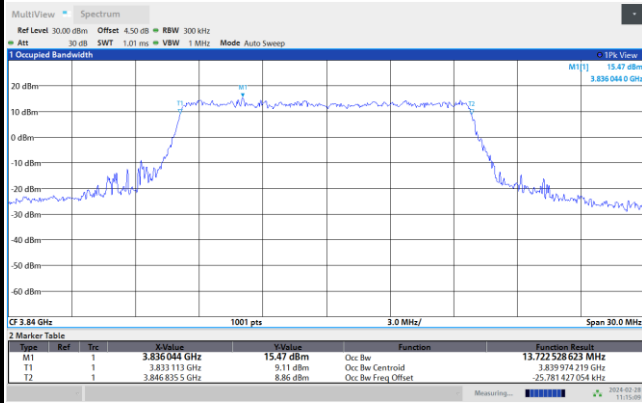
256QAM





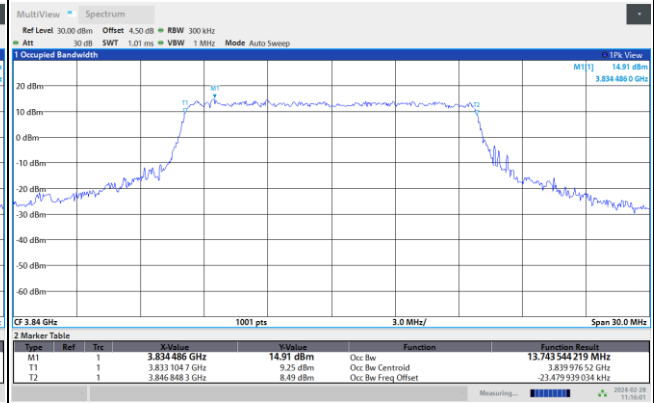
FR1 n77 / 15MHz / CP OFDM / Middle Channel / Full RB

QPSK



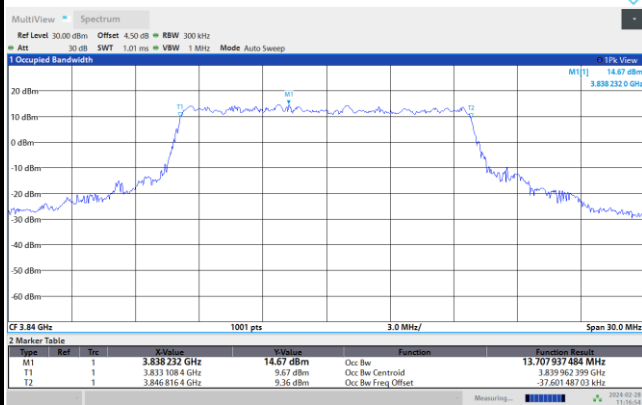
11:15:09 AM 02/28/2024

16QAM



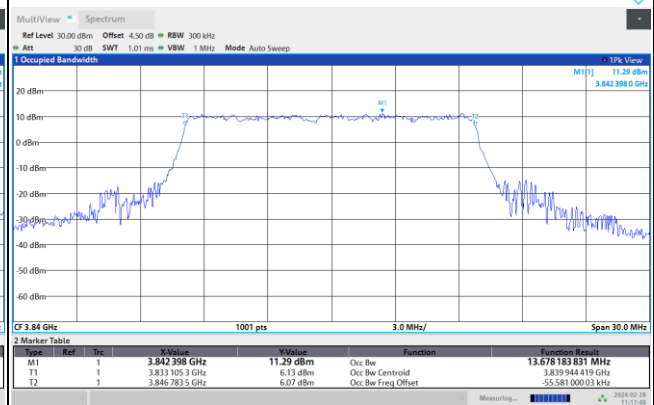
11:16:02 AM 02/28/2024

64QAM



11:16:54 AM 02/28/2024

256QAM

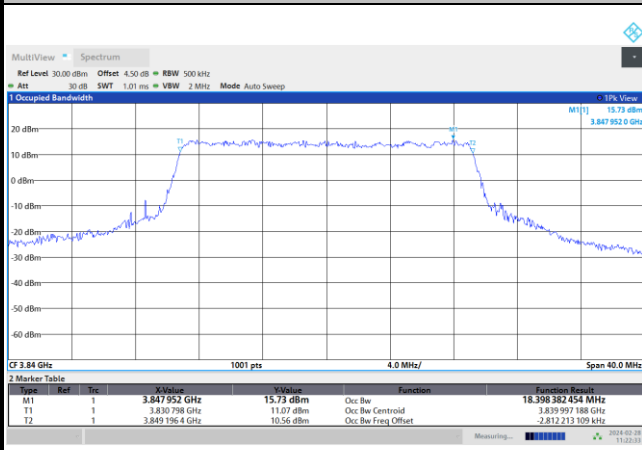


11:17:48 AM 02/28/2024



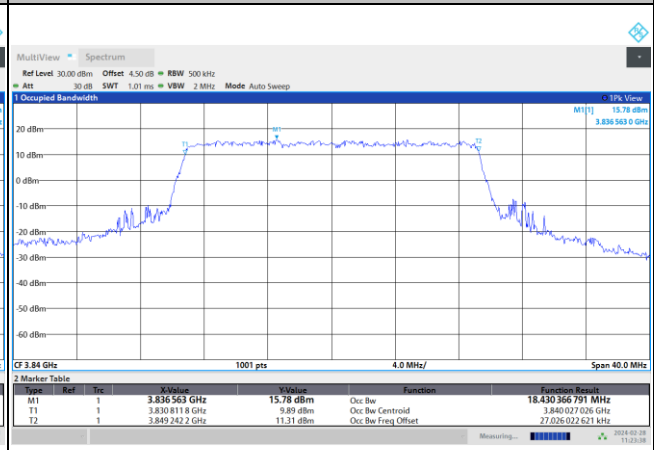
FR1 n77 / 20MHz / CP OFDM / Middle Channel / Full RB

QPSK



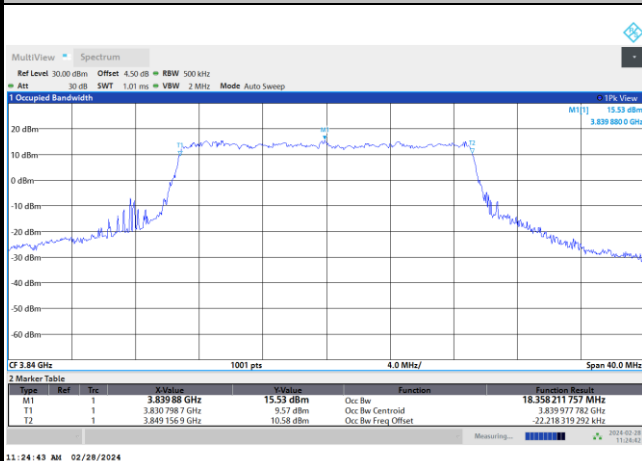
11:22:34 AM 02/28/2024

16QAM



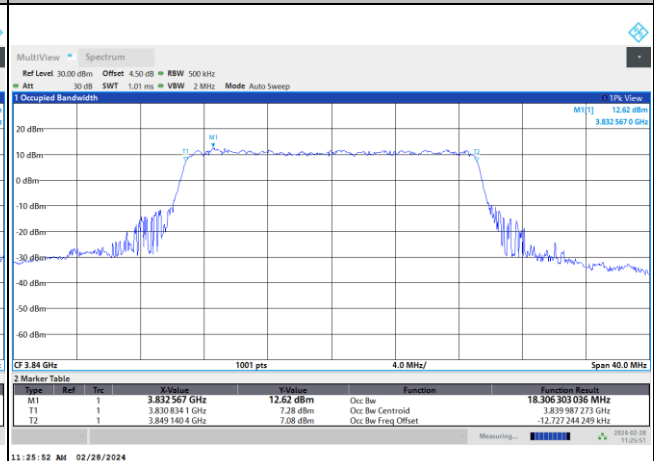
11:23:38 AM 02/28/2024

64QAM



11:24:43 AM 02/28/2024

256QAM

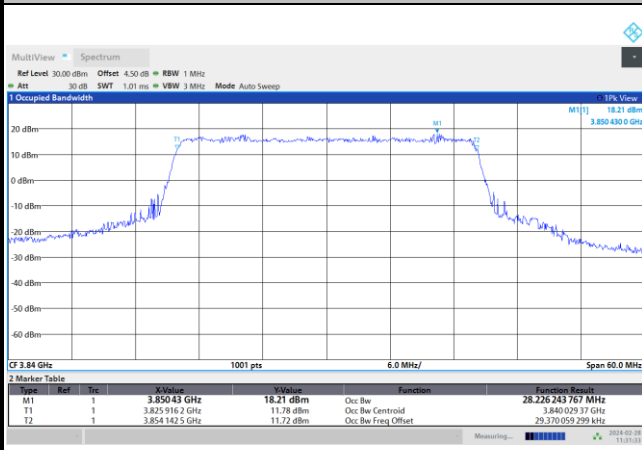


11:25:52 AM 02/28/2024



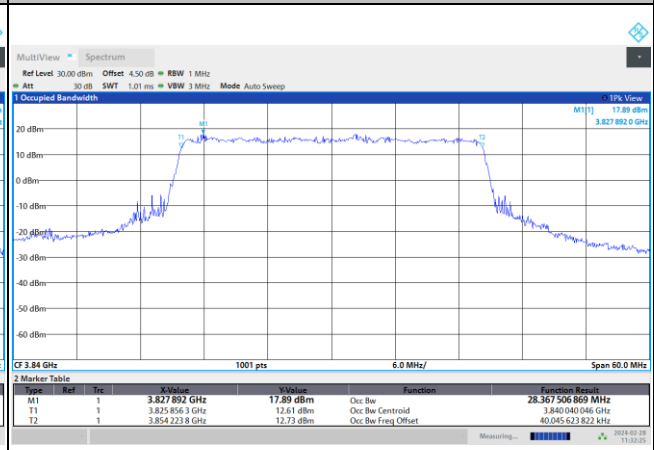
FR1 n77 / 30MHz / CP OFDM / Middle Channel / Full RB

QPSK



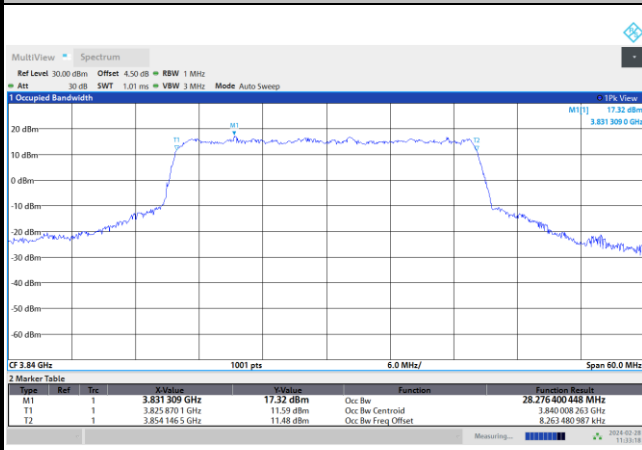
11:31:33 AM 02/28/2024

16QAM



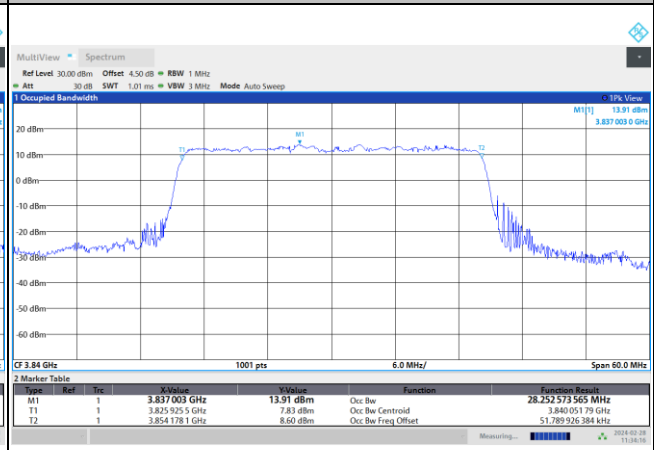
11:32:26 AM 02/28/2024

64QAM



11:33:18 AM 02/28/2024

256QAM

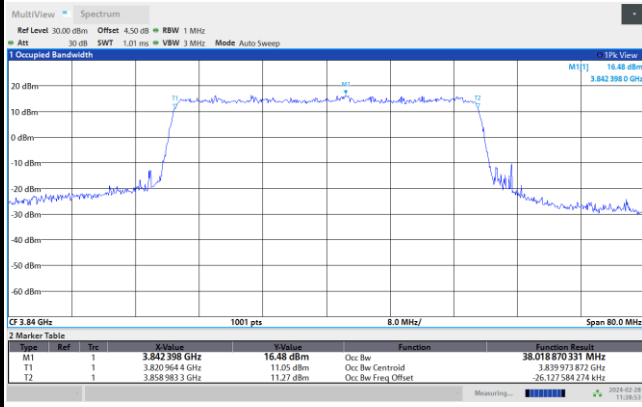


11:34:16 AM 02/28/2024



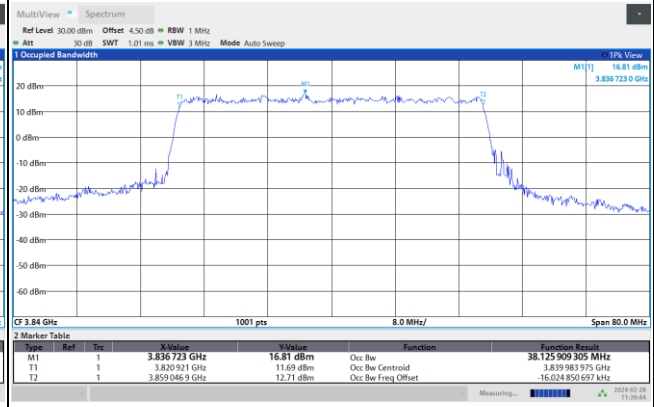
FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB

QPSK



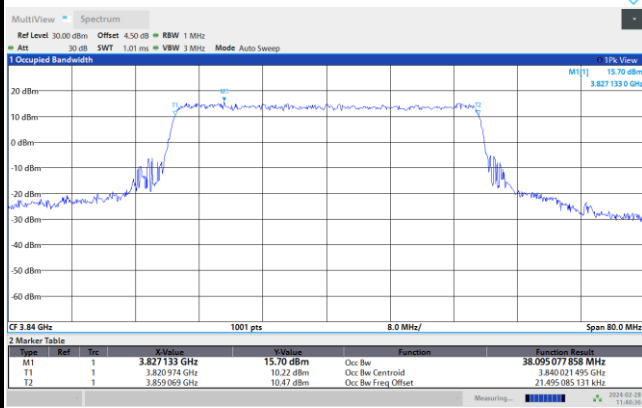
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16QAM



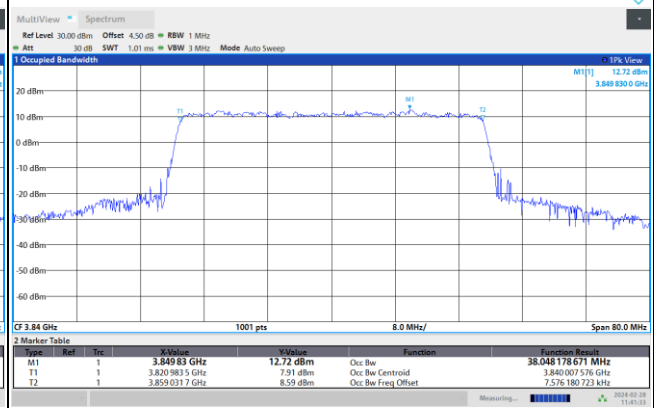
11:39:45 AM 02/28/2024

64QAM



11:40:37 AM 02/28/2024

256QAM

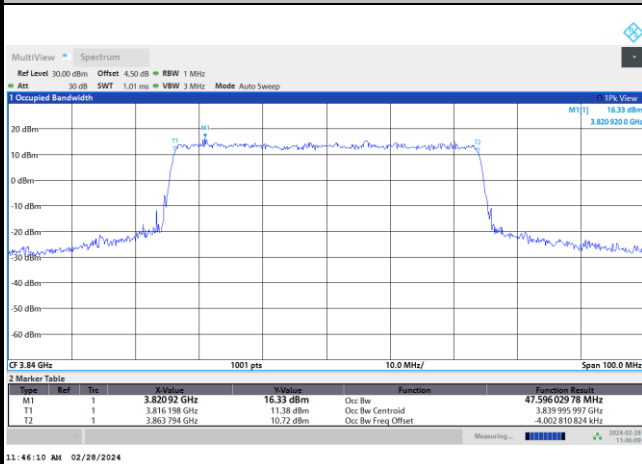


11:41:33 AM 02/28/2024

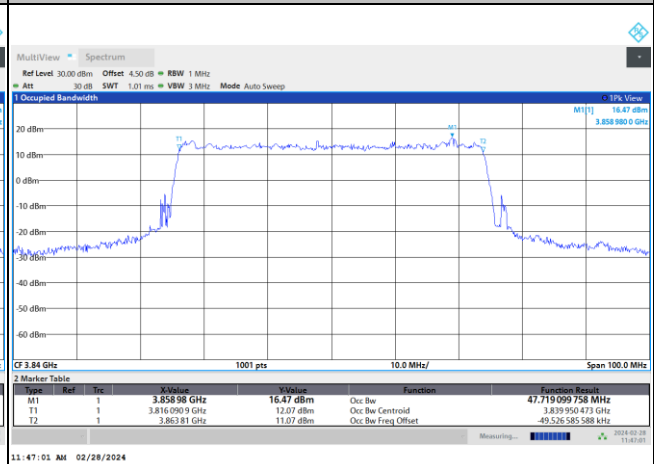


FR1 n77 / 50MHz / CP OFDM / Middle Channel / Full RB

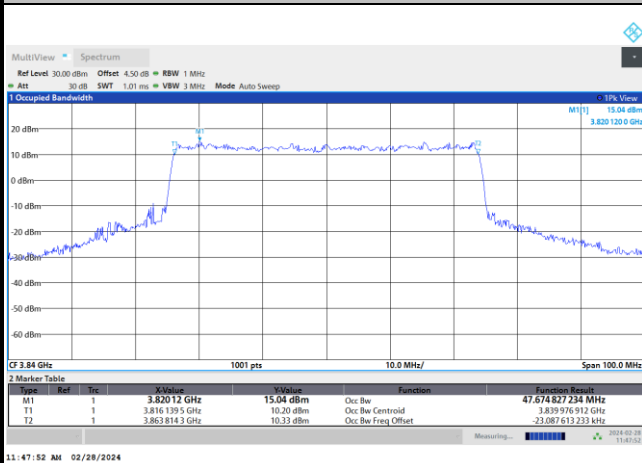
QPSK



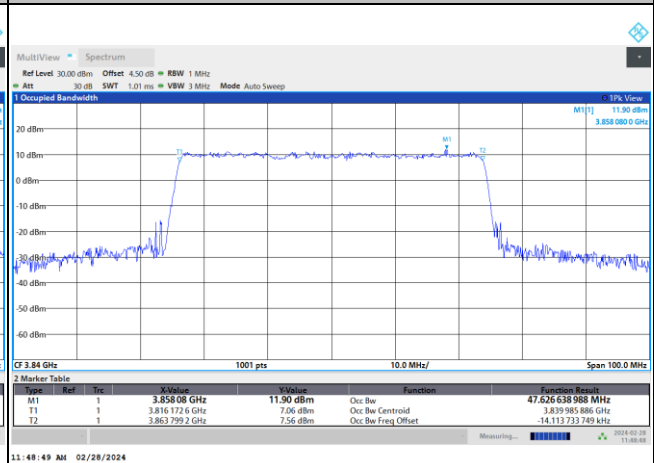
16QAM



64QAM



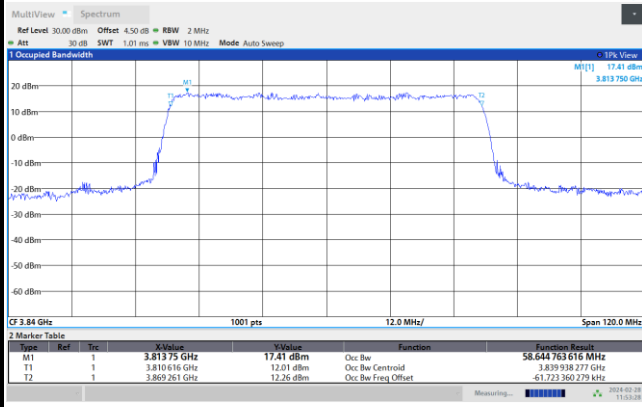
256QAM



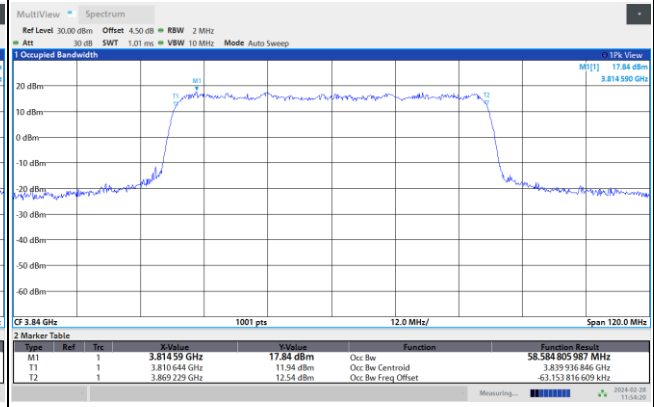


FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB

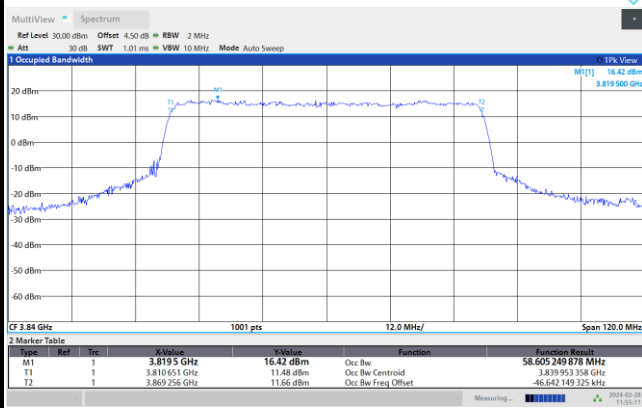
QPSK



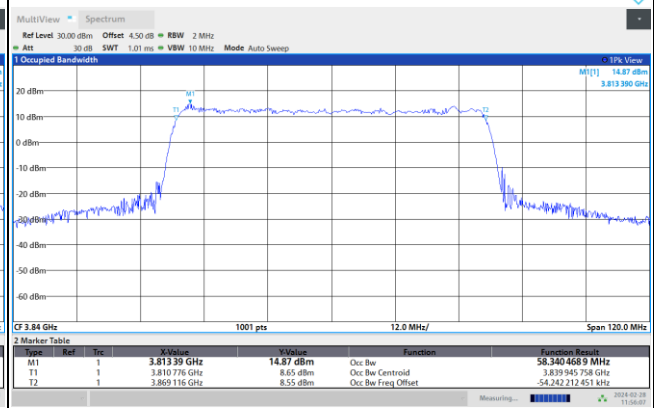
16QAM



64QAM



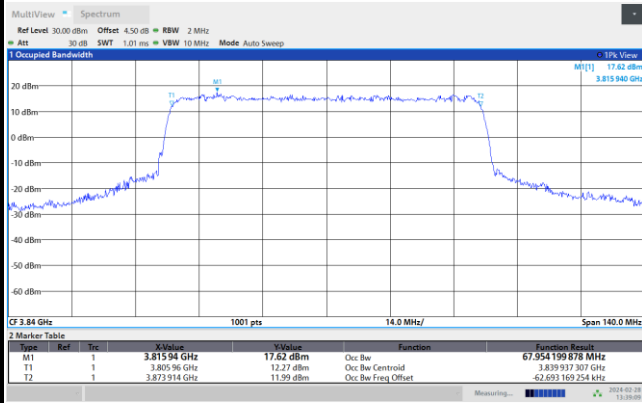
256QAM



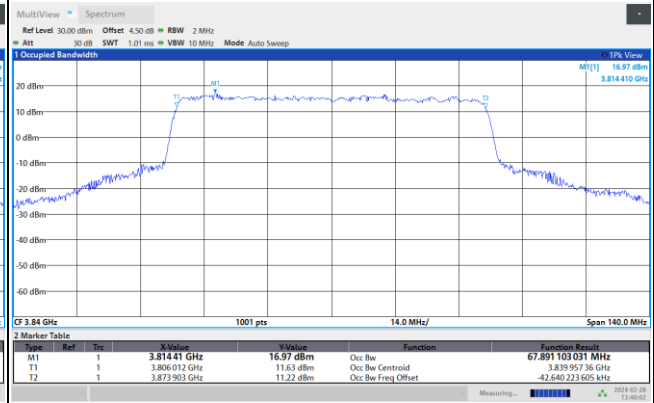


FR1 n77 / 70MHz / CP OFDM / Middle Channel / Full RB

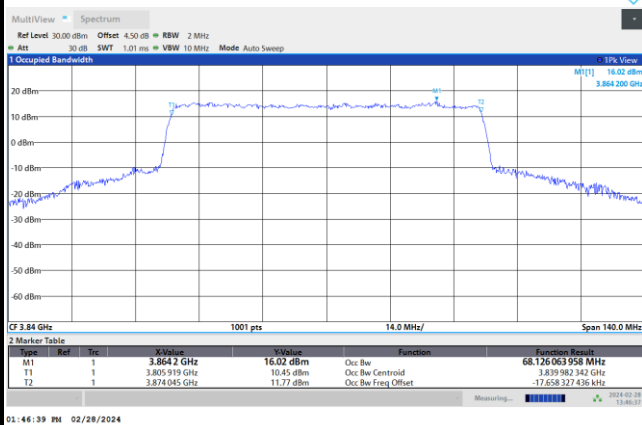
QPSK



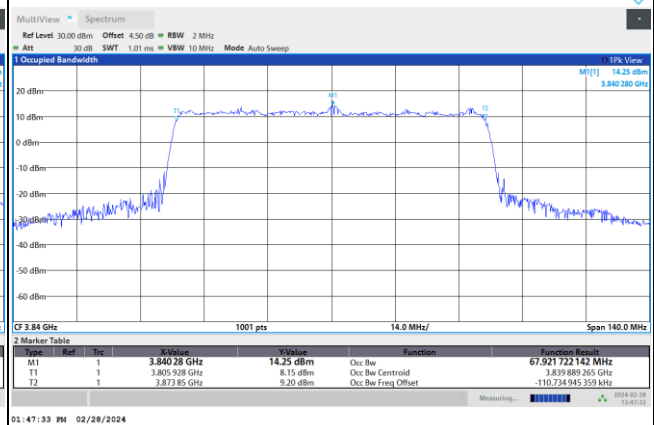
16QAM



64QAM



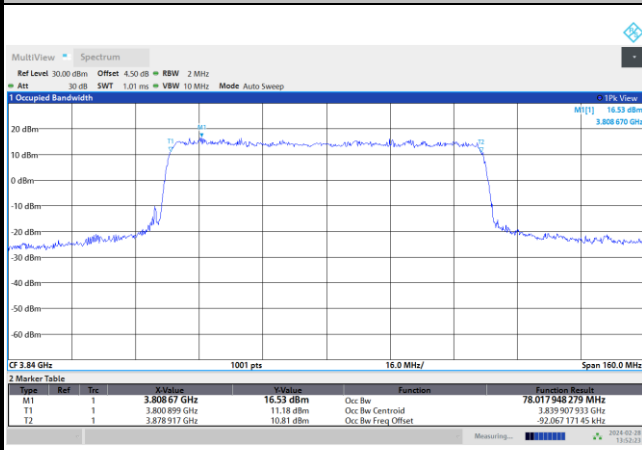
256QAM





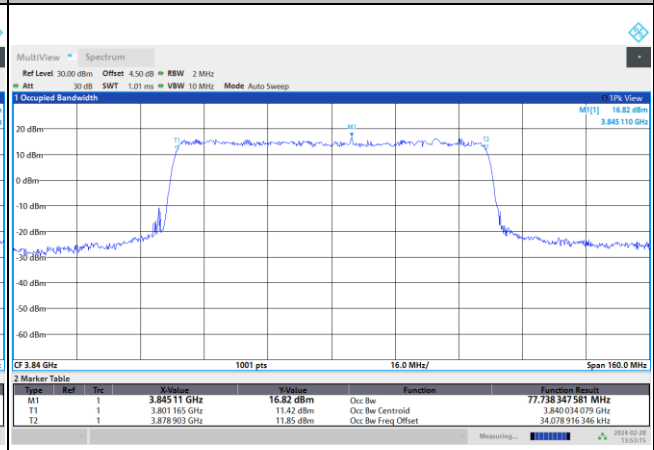
FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

QPSK



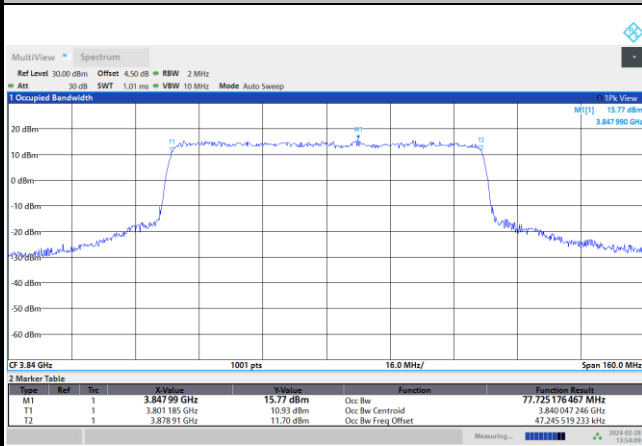
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16QAM



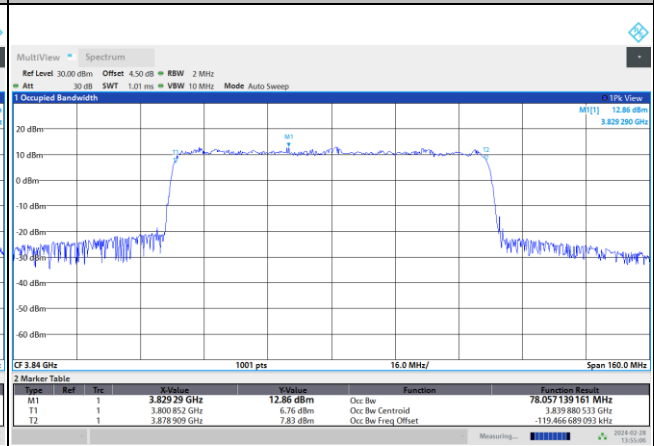
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64QAM



01:54:09 PM 02/28/2024

256QAM

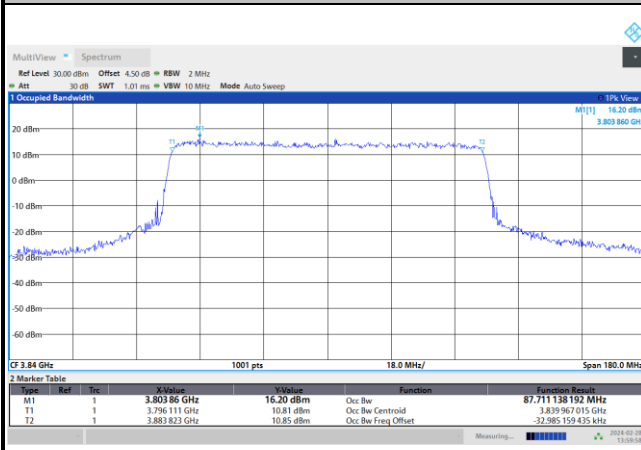


01:55:07 PM 02/28/2024



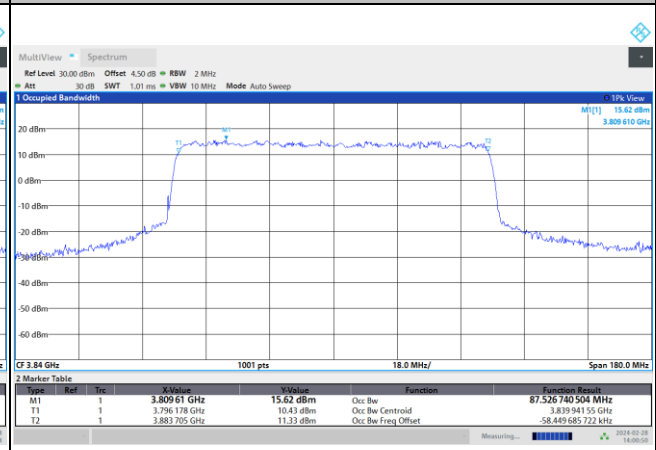
FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB

QPSK



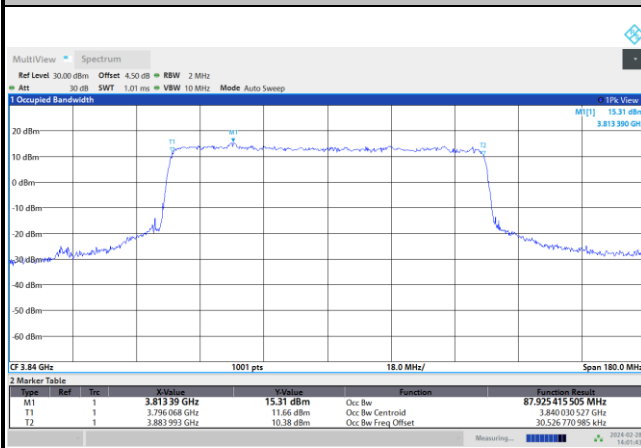
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16QAM



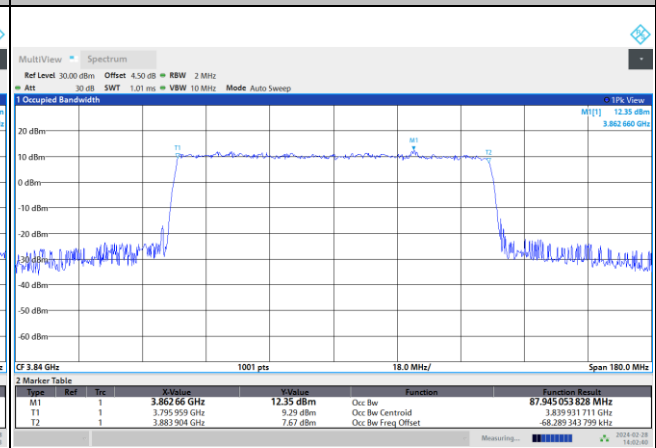
02:00:51 PM 02/28/2024

64QAM



02:01:44 PM 02/28/2024

256QAM

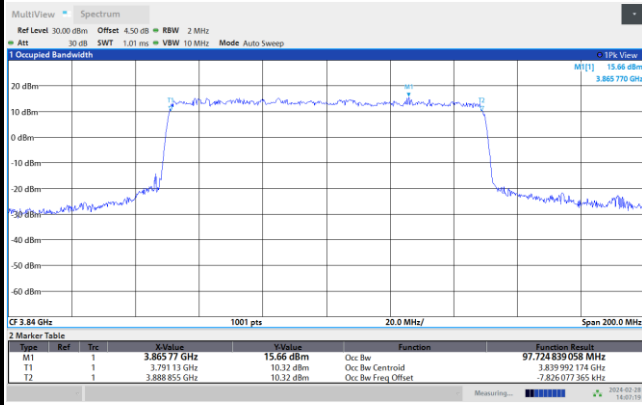


02:02:41 PM 02/28/2024



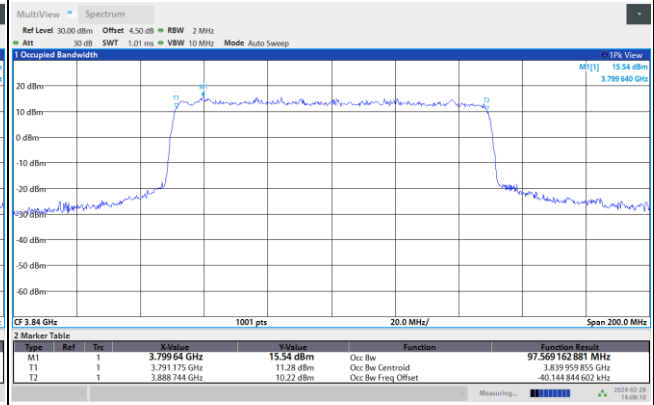
FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

QPSK



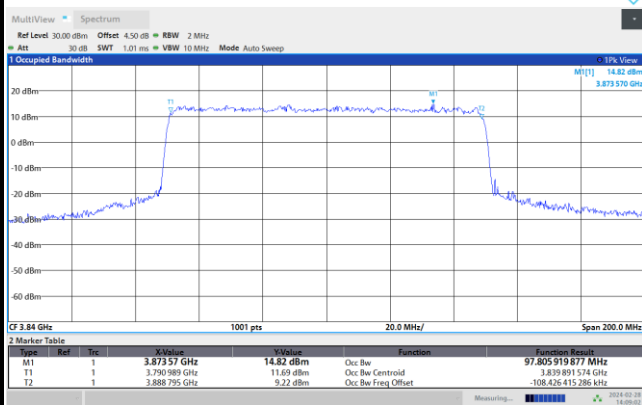
02:07:20 PM 02/28/2024

16QAM



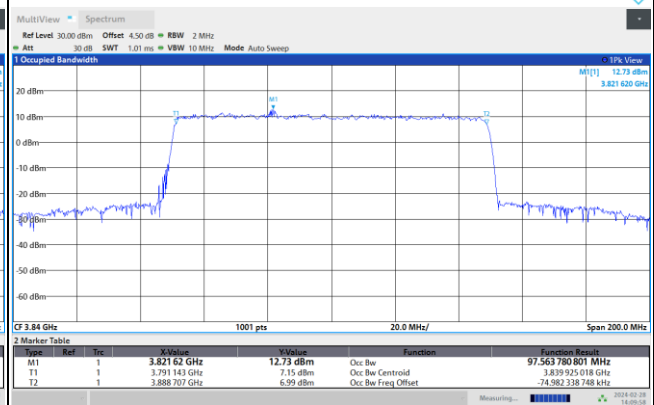
02:08:11 PM 02/28/2024

64QAM



02:09:03 PM 02/28/2024

256QAM



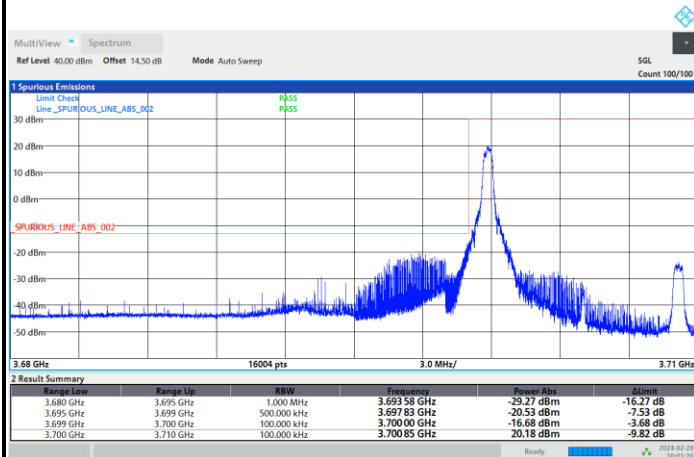
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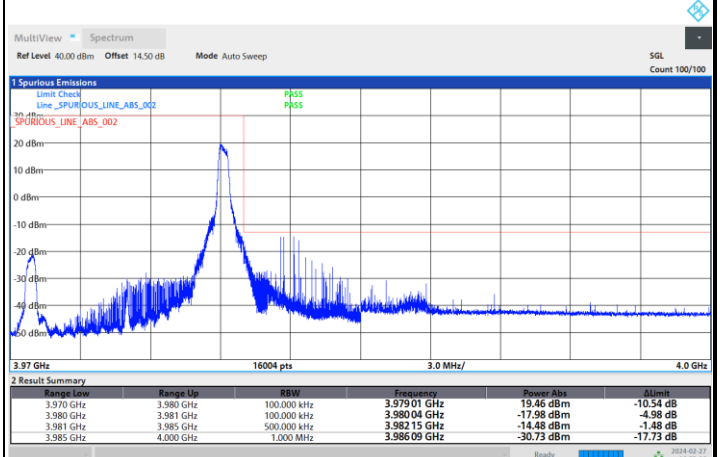
Conducted Band Edge

FR1 n77 / 10MHz / CP OFDM / QPSK

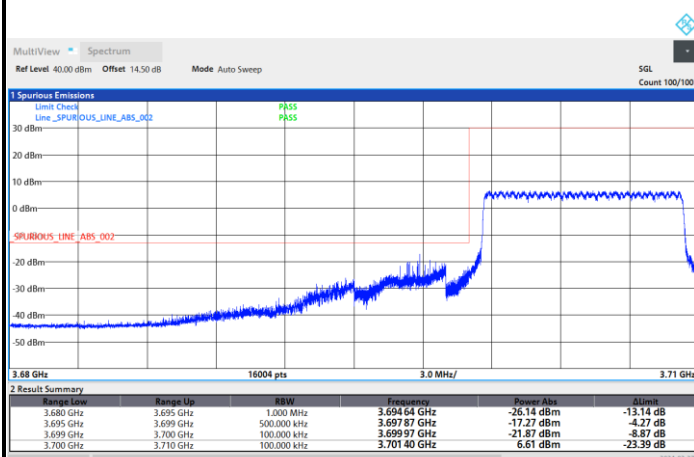
Lowest Band Edge / 1RB0



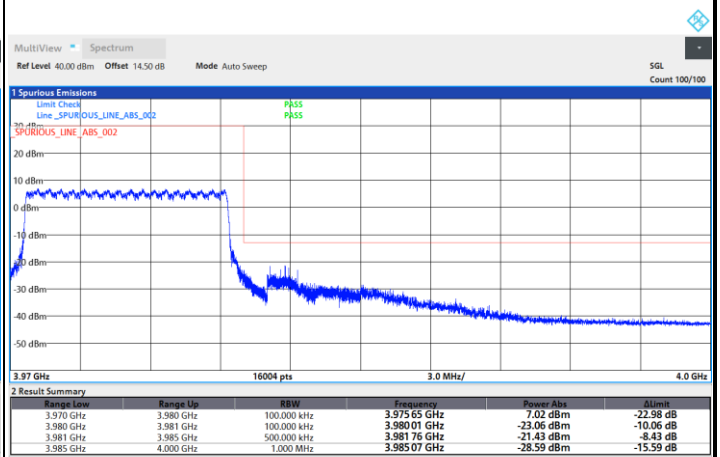
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

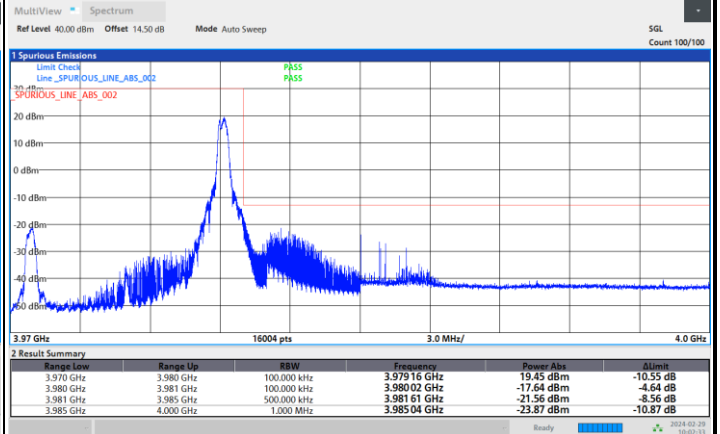
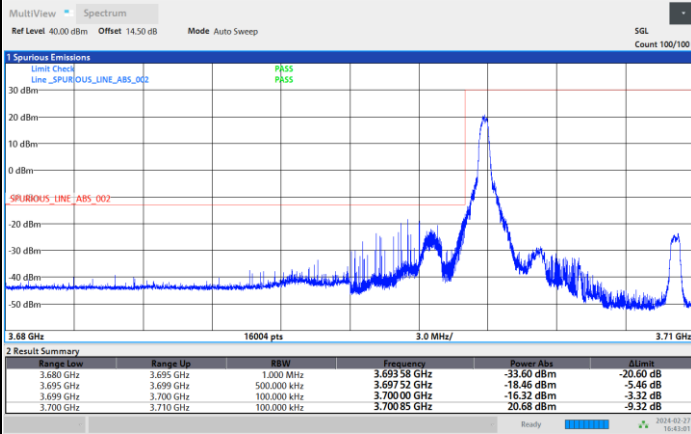




FR1 n77 / 10MHz / CP OFDM / 16QAM

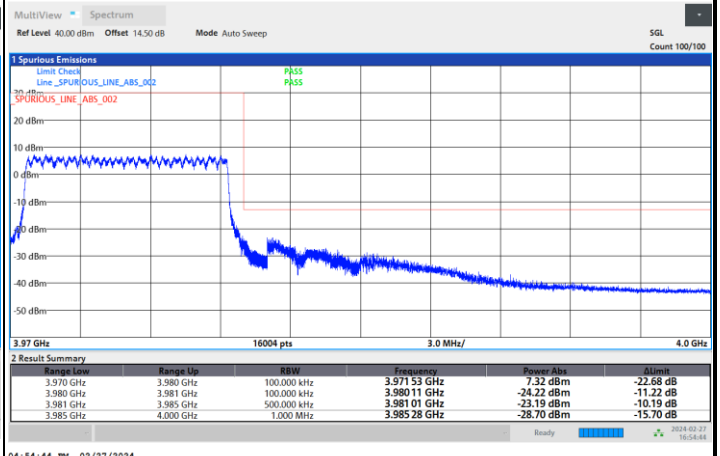
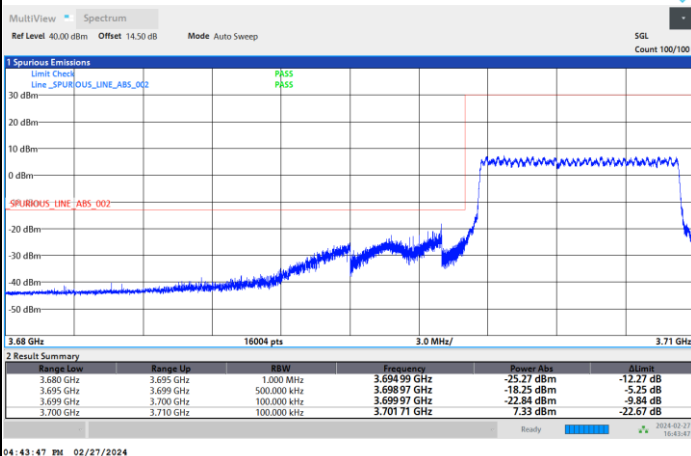
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

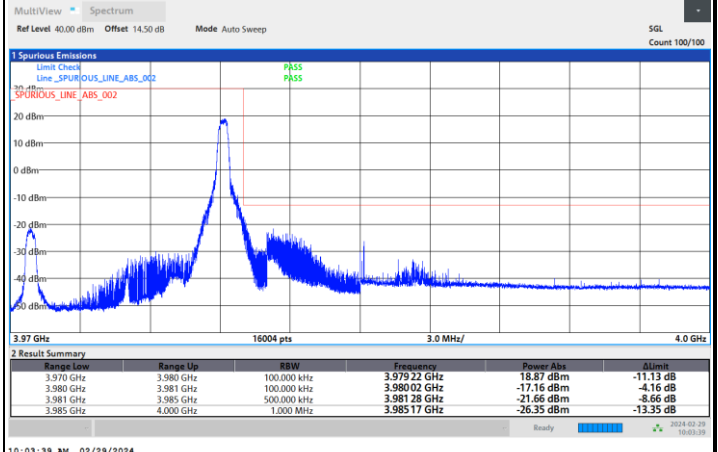
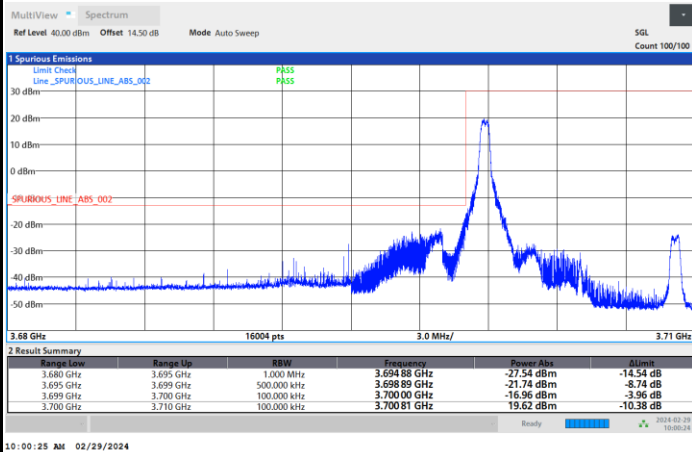




FR1 n77 / 10MHz / CP OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

