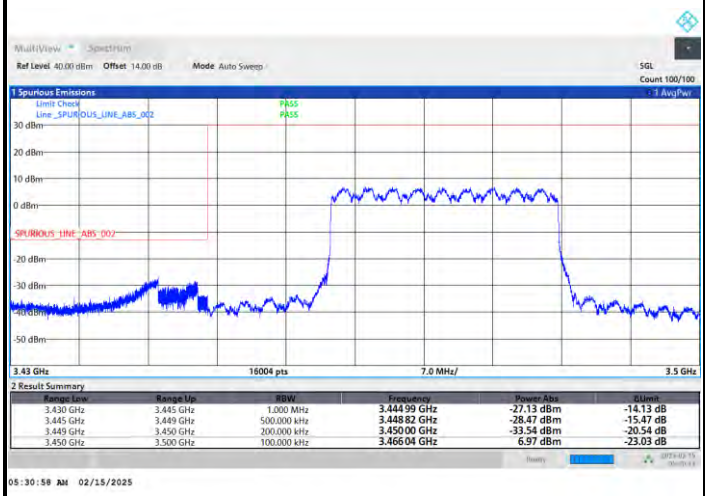
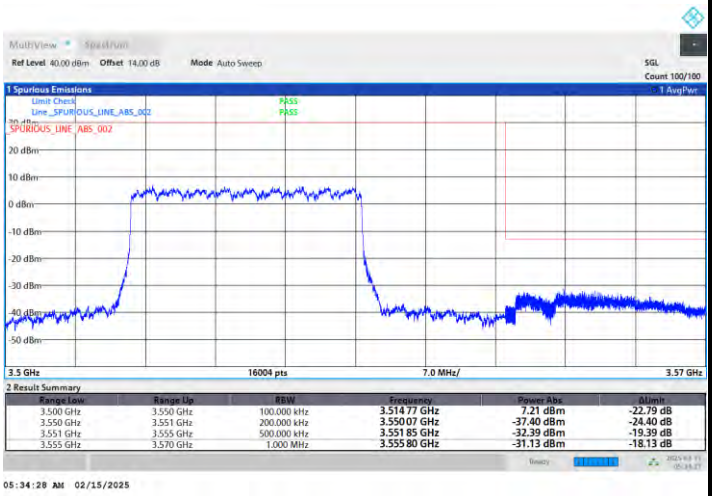
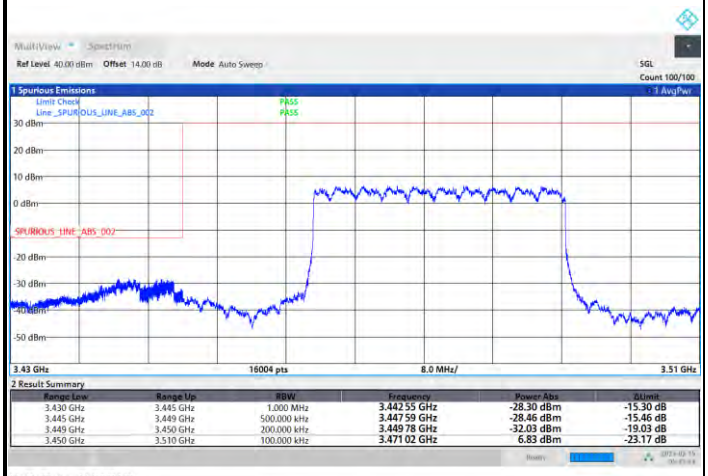
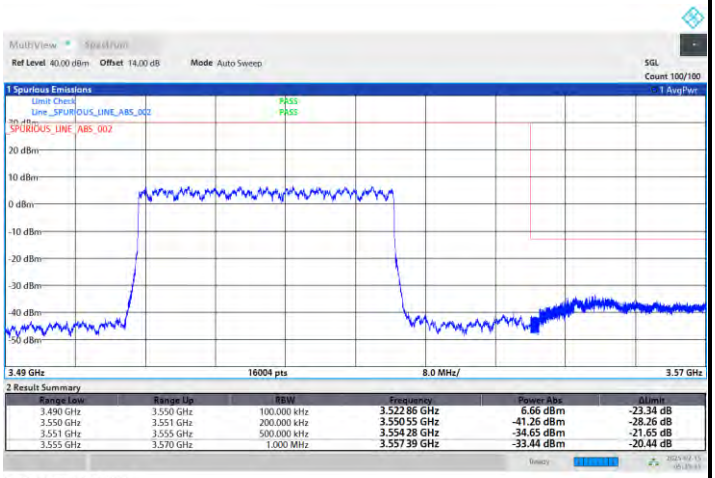
FR1 n77 / 50MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	Highest Band Edge / Inner Full RB
	

FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK

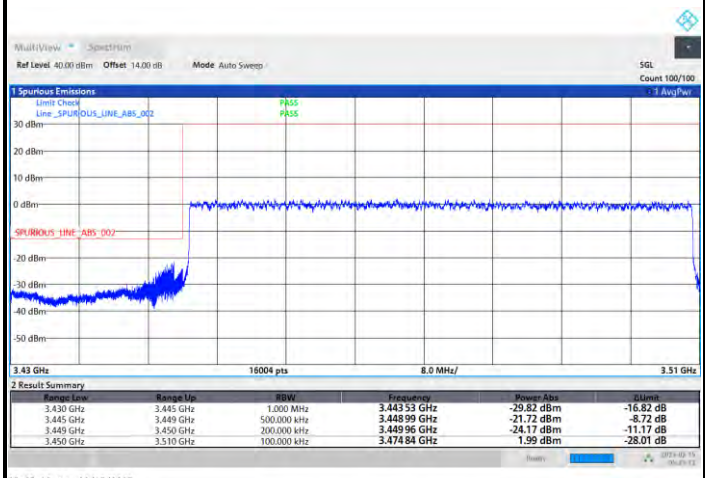
Lowest Band Edge / Inner Full RB



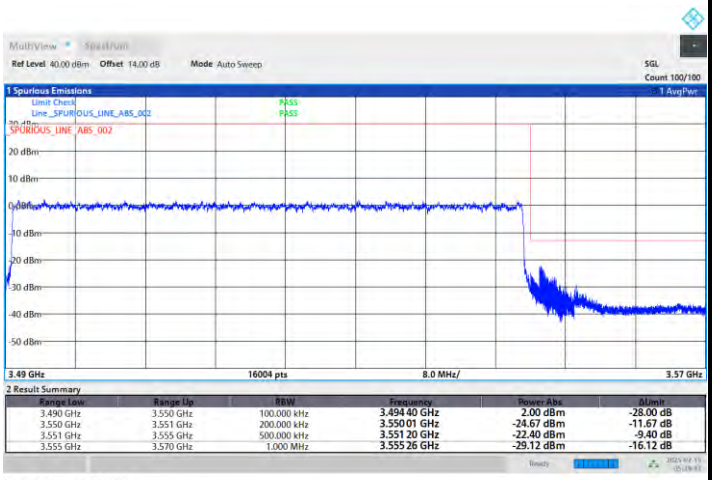
Highest Band Edge / Inner Full RB



Lowest Band Edge / Outer Full RB

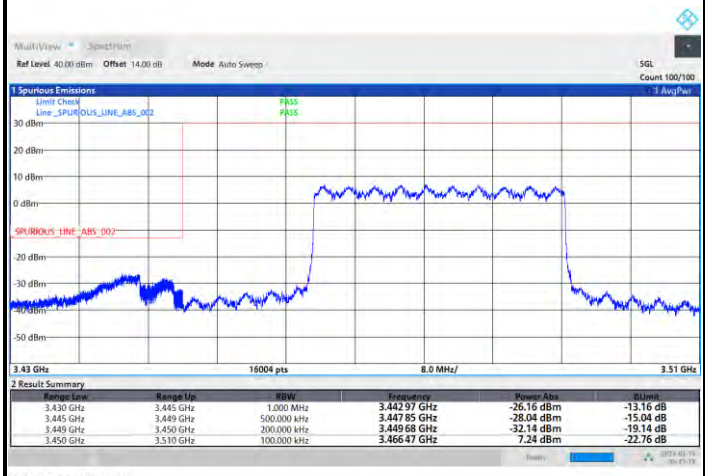


Highest Band Edge / Outer Full RB



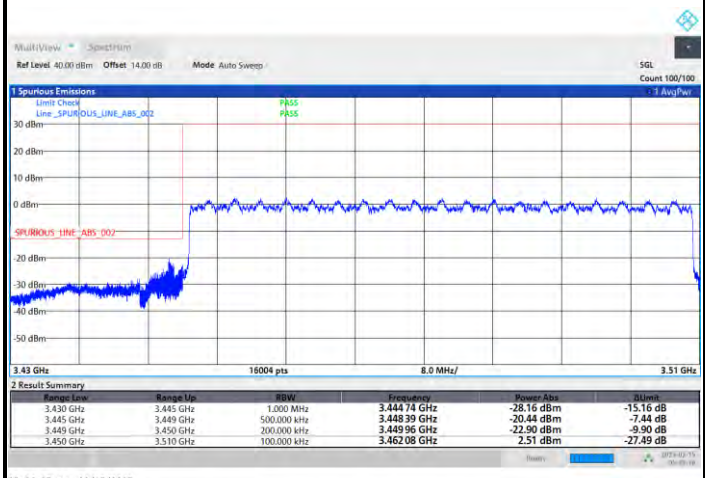
FR1 n77 / 60MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Inner Full RB

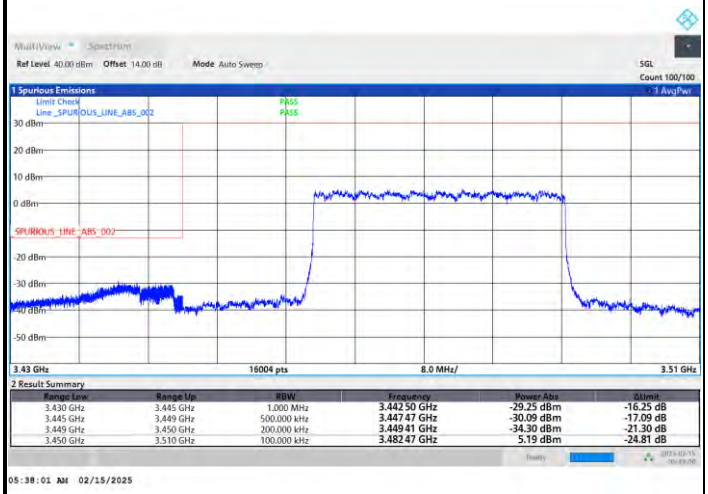
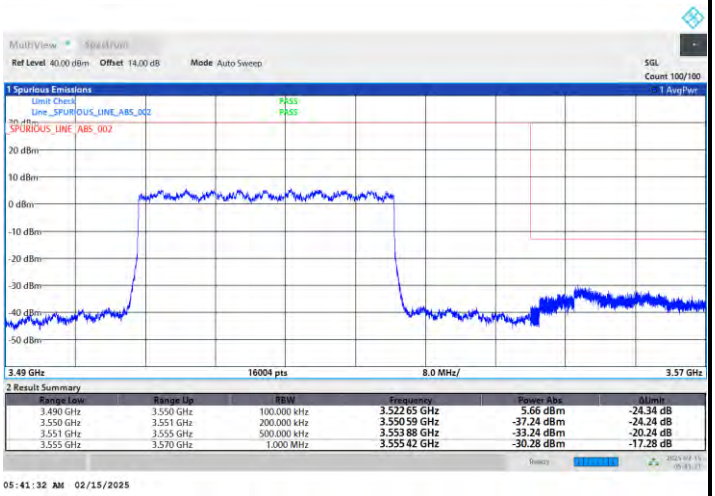


Highest Band Edge / Inner Full RB

Lowest Band Edge / Outer Full RB

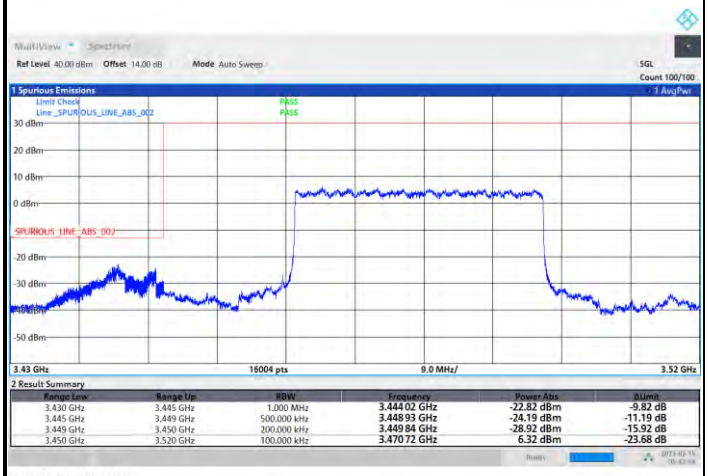


Highest Band Edge / Outer Full RB

FR1 n77 / 60MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	**Highest Band Edge / Inner Full RB**
	

FR1 n77 / 70MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Inner Full RB

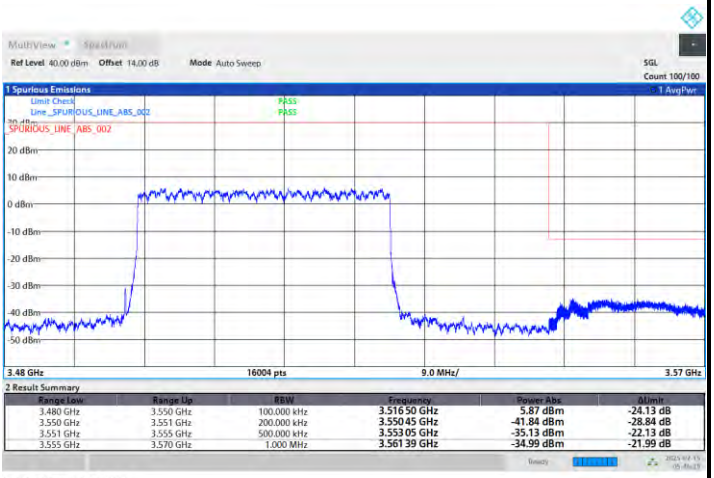


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 02 GHz	-22.82 dBm	-9.82 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 93 GHz	-24.19 dBm	-11.19 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 84 GHz	-28.92 dBm	-15.92 dB
3.450 GHz	3.520 GHz	100.000 kHz	3.470 72 GHz	6.32 dBm	-23.68 dB

05:42:58 AM 02/15/2025

Highest Band Edge / Inner Full RB

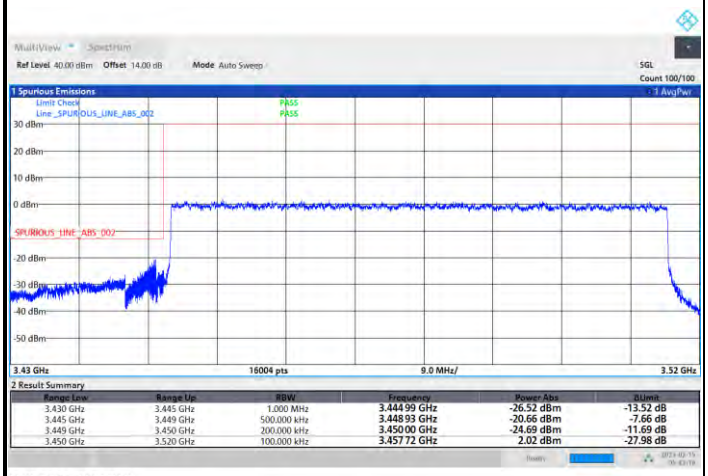


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.480 GHz	3.550 GHz	100.000 kHz	3.516 50 GHz	5.87 dBm	-24.13 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 45 GHz	-41.84 dBm	-28.84 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.553 05 GHz	-35.13 dBm	-22.13 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.561 39 GHz	-34.99 dBm	-21.99 dB

05:46:29 AM 02/15/2025

Lowest Band Edge / Outer Full RB



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 99 GHz	-26.52 dBm	-13.52 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 93 GHz	-20.66 dBm	-7.66 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.450 00 GHz	-24.69 dBm	-11.69 dB
3.450 GHz	3.520 GHz	100.000 kHz	3.457 72 GHz	2.02 dBm	-27.98 dB

05:42:16 AM 02/15/2025

Highest Band Edge / Outer Full RB

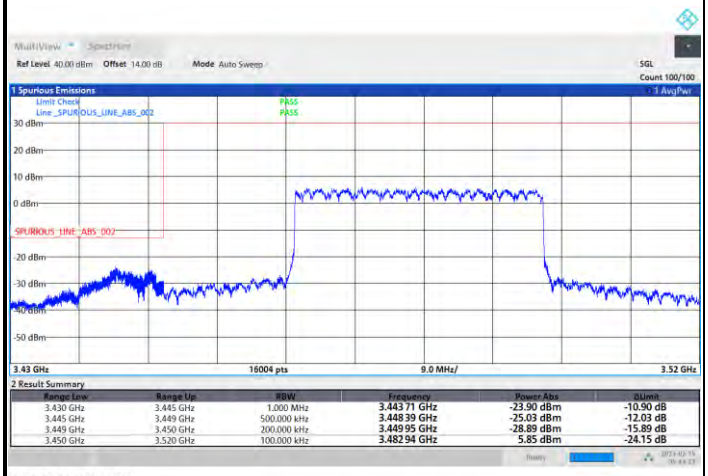
2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.480 GHz	3.550 GHz	100.000 kHz	3.487 67 GHz	1.73 dBm	-28.27 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 01 GHz	-36.96 dBm	-23.96 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 07 GHz	-32.60 dBm	-19.60 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.557 28 GHz	-34.03 dBm	-21.03 dB

05:45:47 AM 02/15/2025

FR1 n77 / 70MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Inner Full RB

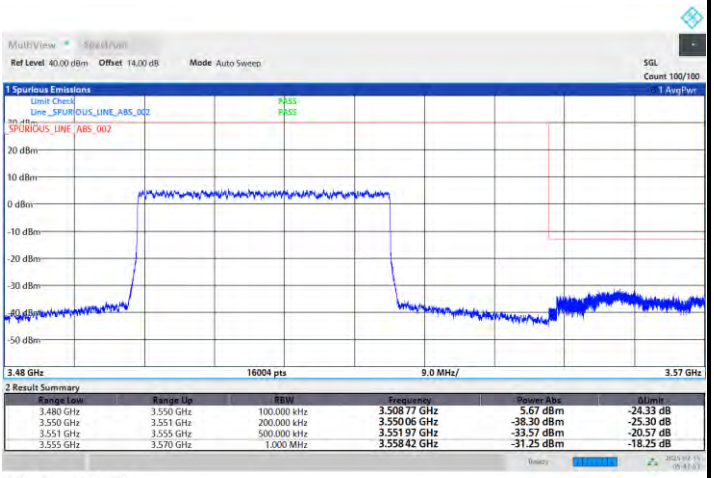


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.443 71 GHz	-23.90 dBm	-10.90 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 39 GHz	-25.03 dBm	-12.03 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 95 GHz	-28.89 dBm	-15.89 dB
3.450 GHz	3.520 GHz	100.000 kHz	3.482 94 GHz	5.85 dBm	-24.15 dB

05:44:22 AM 02/15/2025

Highest Band Edge / Inner Full RB

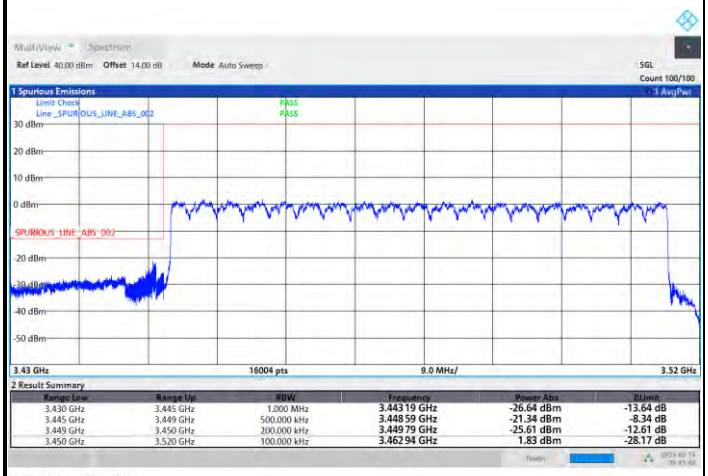


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.480 GHz	3.550 GHz	100.000 kHz	3.508 77 GHz	5.67 dBm	-24.33 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 06 GHz	-38.30 dBm	-25.30 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 97 GHz	-33.57 dBm	-20.57 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.558 42 GHz	-31.25 dBm	-18.25 dB

05:47:54 AM 02/15/2025

Lowest Band Edge / Outer Full RB



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.443 19 GHz	-26.64 dBm	-13.64 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 59 GHz	-21.34 dBm	-8.34 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 79 GHz	-25.61 dBm	-12.61 dB
3.450 GHz	3.520 GHz	100.000 kHz	3.462 94 GHz	1.83 dBm	-28.17 dB

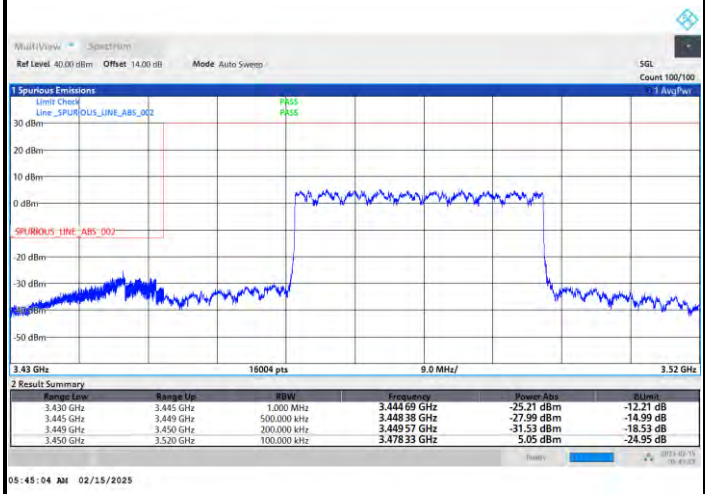
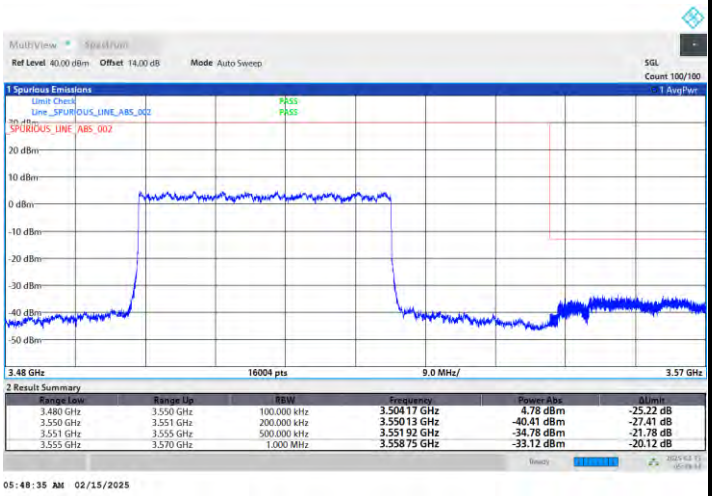
05:43:40 AM 02/15/2025

Highest Band Edge / Outer Full RB

2 Result Summary

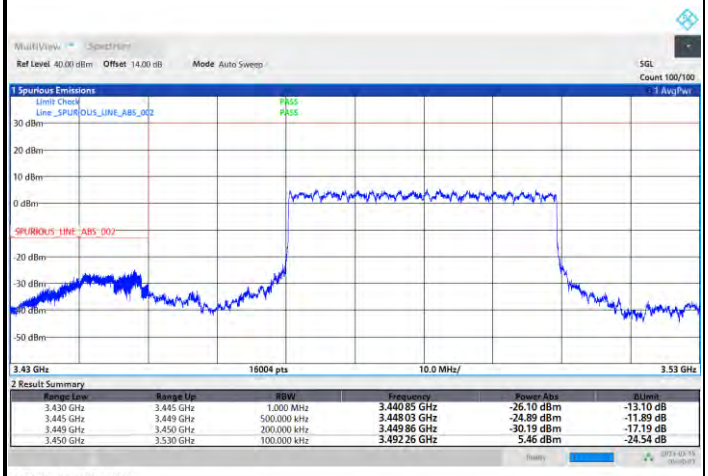
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.480 GHz	3.550 GHz	100.000 kHz	3.510 98 GHz	1.34 dBm	-28.66 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 03 GHz	-35.64 dBm	-22.64 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 67 GHz	-33.29 dBm	-20.29 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.556 31 GHz	-32.14 dBm	-19.14 dB

05:47:11 AM 02/15/2025

FR1 n77 / 70MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	**Highest Band Edge / Inner Full RB**
	

FR1 n77 / 80MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Inner Full RB

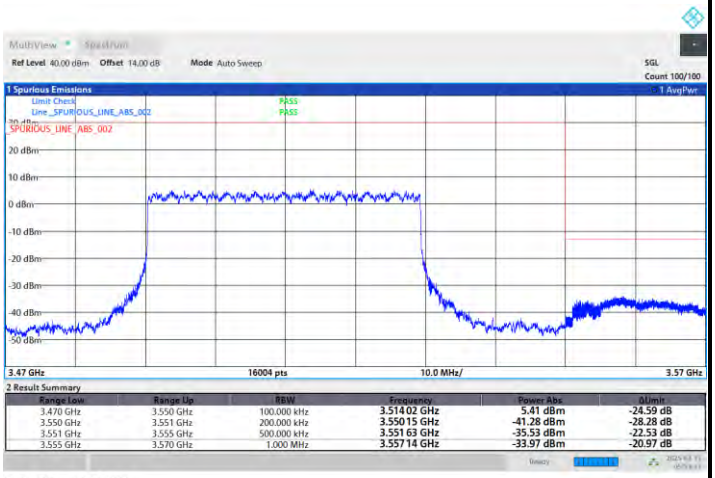


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.440 85 GHz	-26.10 dBm	-13.10 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 03 GHz	-24.89 dBm	-11.89 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 86 GHz	-30.19 dBm	-17.19 dB
3.450 GHz	3.530 GHz	100.000 kHz	3.492 26 GHz	5.46 dBm	-24.54 dB

05:50:02 AM 02/15/2025

Highest Band Edge / Inner Full RB

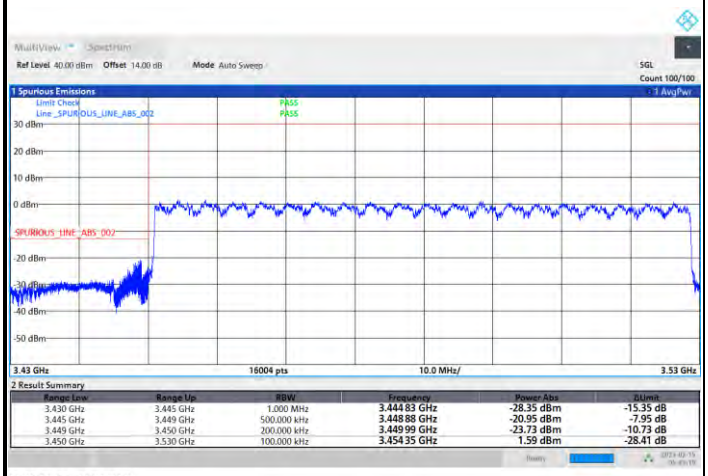


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.470 GHz	3.550 GHz	100.000 kHz	3.514 02 GHz	5.41 dBm	-24.59 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 15 GHz	-41.28 dBm	-28.28 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 63 GHz	-35.53 dBm	-22.53 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.557 14 GHz	-33.97 dBm	-20.97 dB

05:53:33 AM 02/15/2025

Lowest Band Edge / Outer Full RB

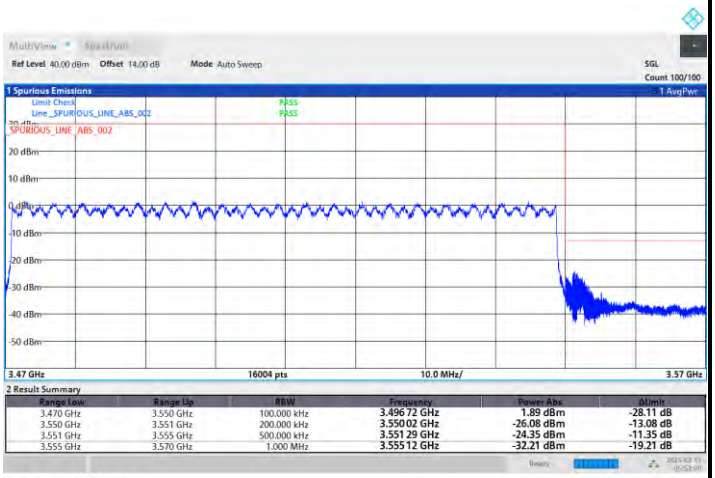


2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 83 GHz	-28.35 dBm	-15.35 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 88 GHz	-20.95 dBm	-7.95 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 99 GHz	-23.73 dBm	-10.73 dB
3.450 GHz	3.530 GHz	100.000 kHz	3.454 35 GHz	1.59 dBm	-28.41 dB

05:49:20 AM 02/15/2025

Highest Band Edge / Outer Full RB



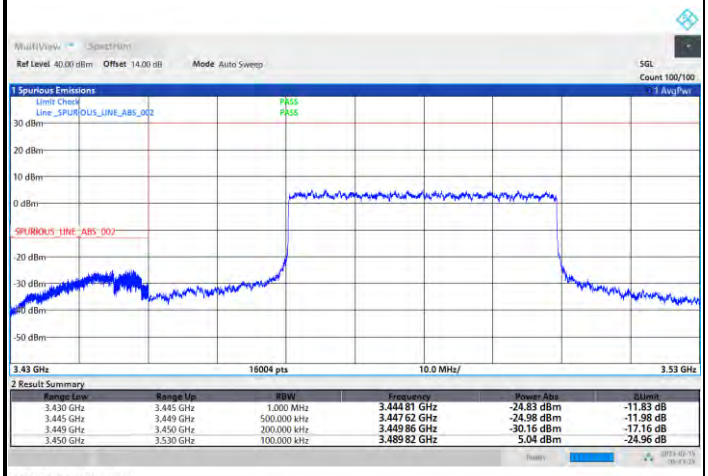
2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.470 GHz	3.550 GHz	100.000 kHz	3.496 72 GHz	1.89 dBm	-28.11 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 02 GHz	-26.08 dBm	-13.08 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 29 GHz	-24.35 dBm	-11.35 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.555 12 GHz	-32.21 dBm	-19.21 dB

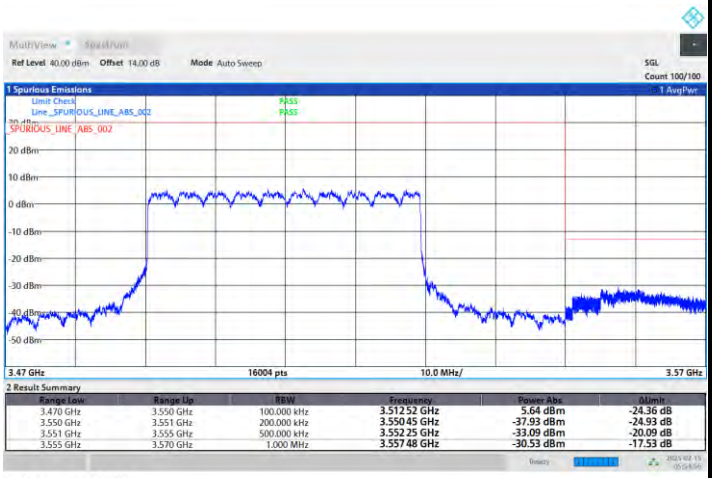
05:52:51 AM 02/15/2025

FR1 n77 / 80MHz / DFT-S OFDM / QPSK

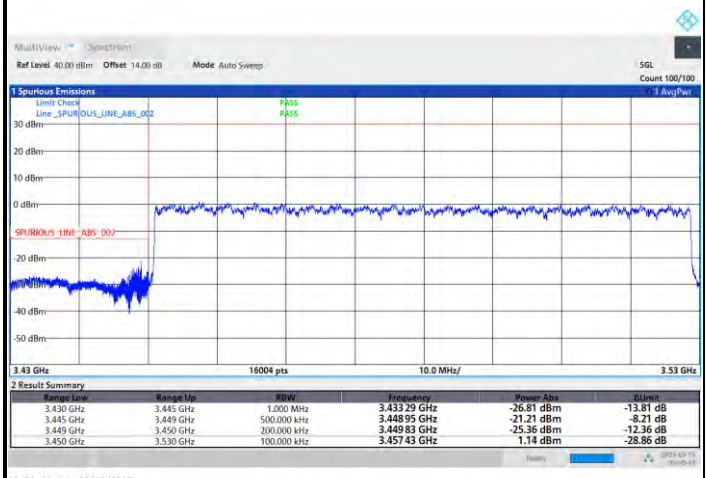
Lowest Band Edge / Inner Full RB



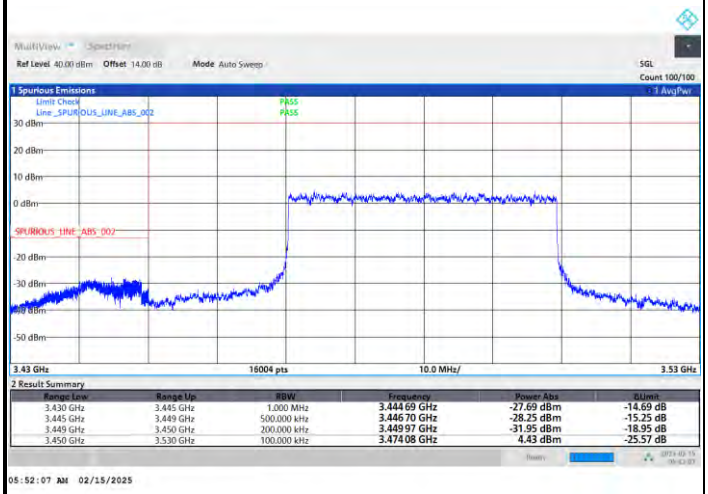
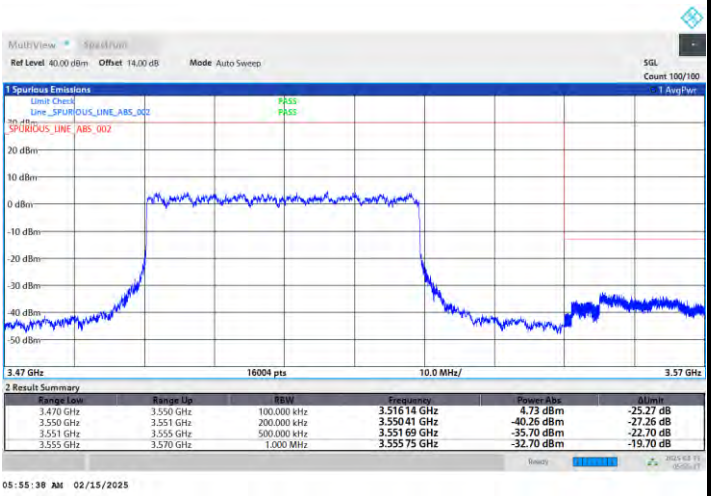
Highest Band Edge / Inner Full RB



Lowest Band Edge / Outer Full RB



Highest Band Edge / Outer Full RB

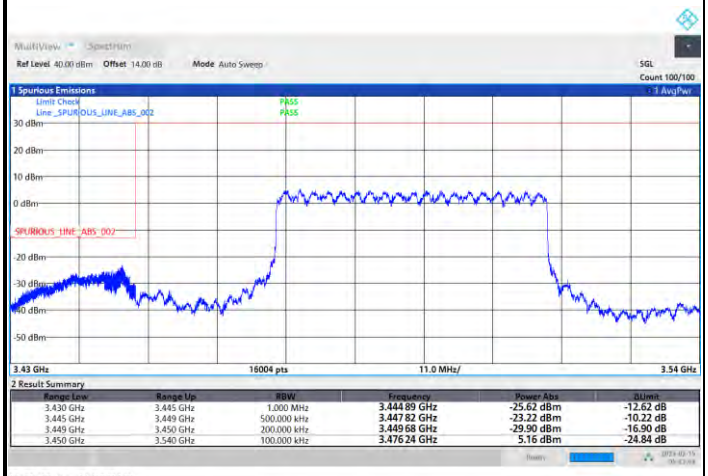
FR1 n77 / 80MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	**Highest Band Edge / Inner Full RB**
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 69 GHz	-27.69 dBm	-14.69 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.446 70 GHz	-28.25 dBm	-15.25 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 97 GHz	-31.95 dBm	-18.95 dB
3.450 GHz	3.530 GHz	100.000 kHz	3.474 08 GHz	4.43 dBm	-25.57 dB

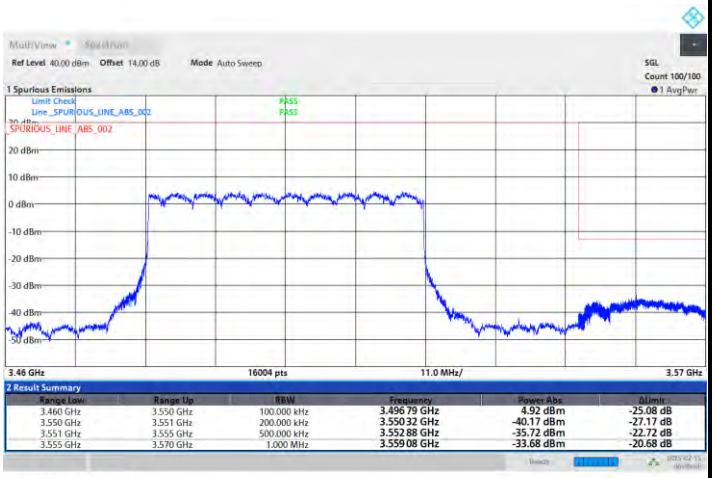
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.470 GHz	3.550 GHz	100.000 kHz	3.516 14 GHz	4.73 dBm	-25.27 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 41 GHz	-40.26 dBm	-27.26 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 69 GHz	-35.70 dBm	-22.70 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.555 75 GHz	-32.70 dBm	-19.70 dB

FR1 n77 / 90MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Inner Full RB



Highest Band Edge / Inner Full RB

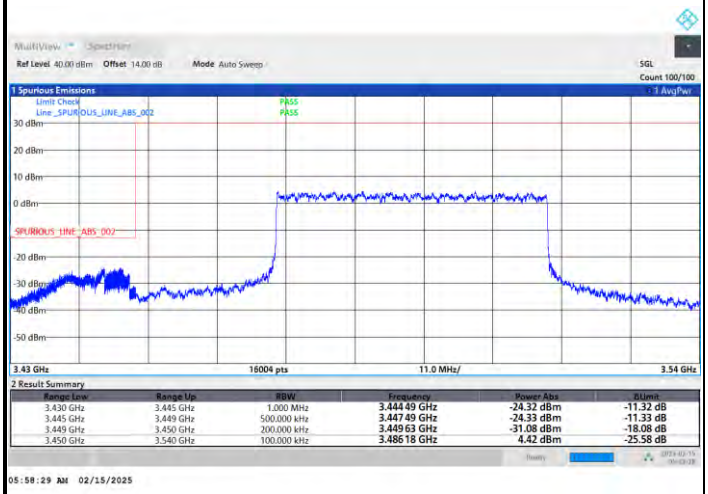


Lowest Band Edge / Outer Full RB

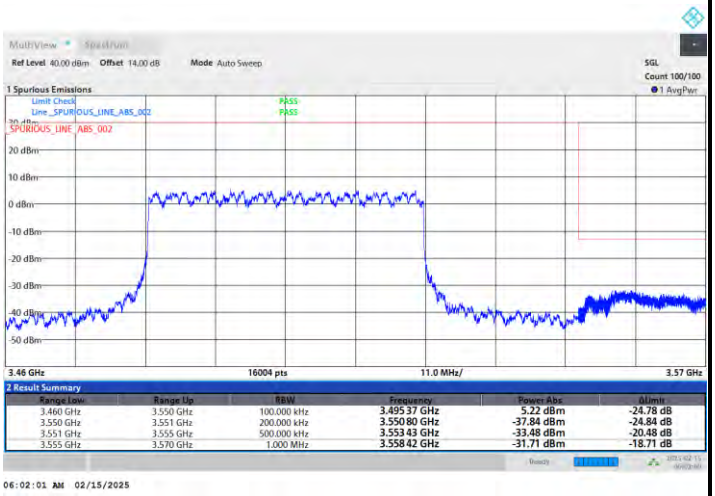
Highest Band Edge / Outer Full RB

FR1 n77 / 90MHz / DFT-S OFDM / QPSK

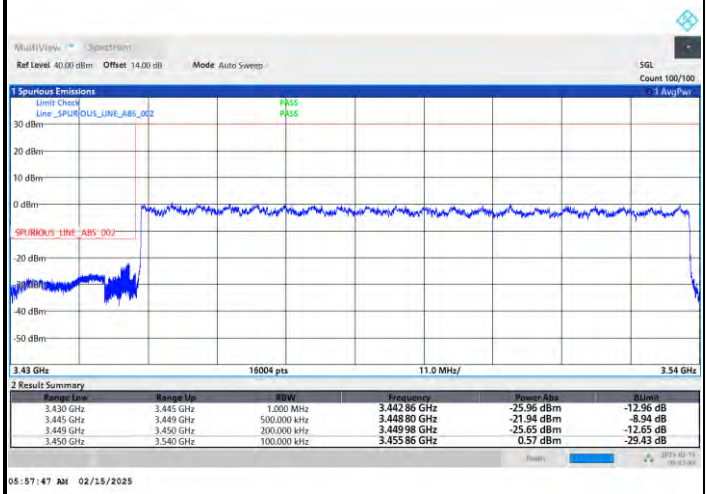
Lowest Band Edge / Inner Full RB



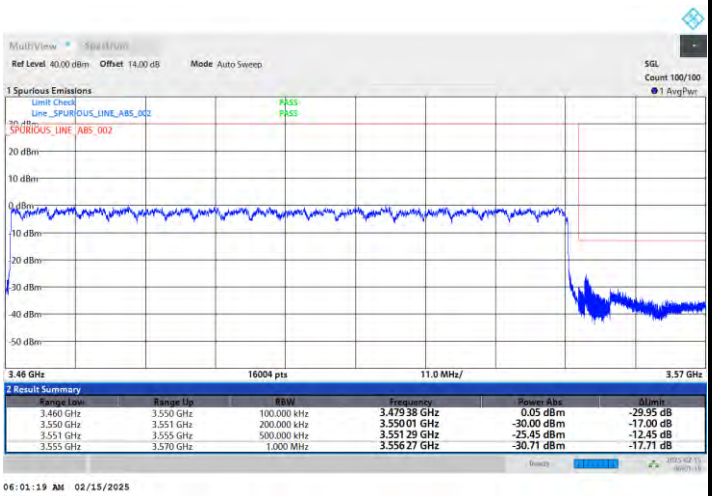
Highest Band Edge / Inner Full RB

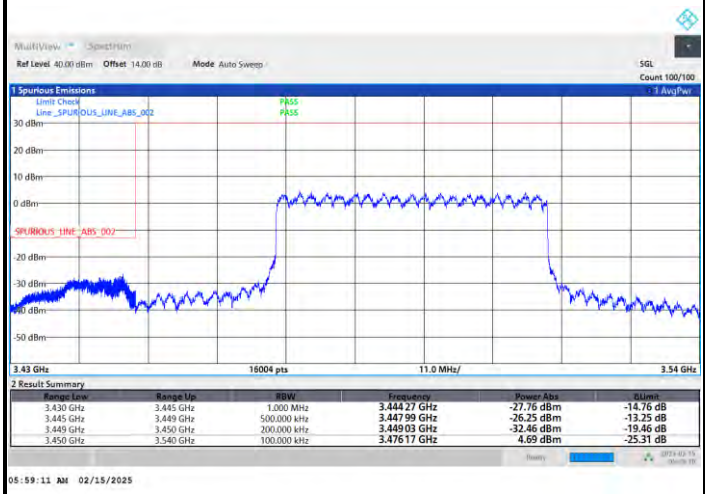
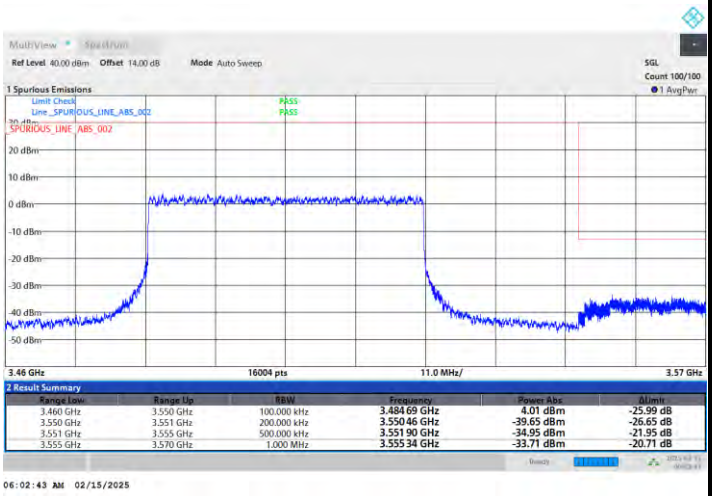


Lowest Band Edge / Outer Full RB



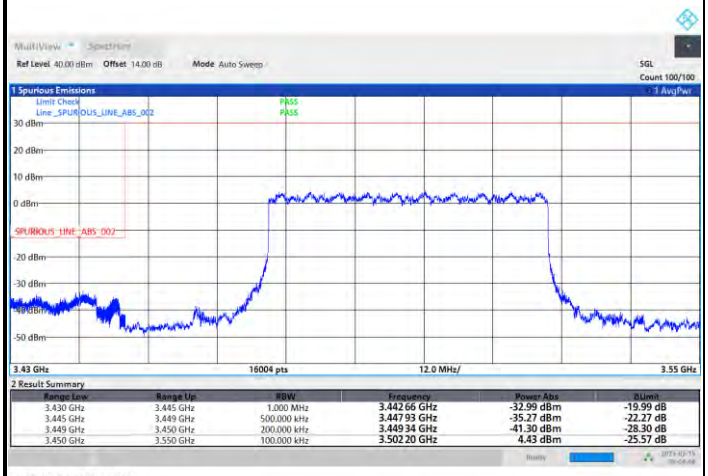
Highest Band Edge / Outer Full RB



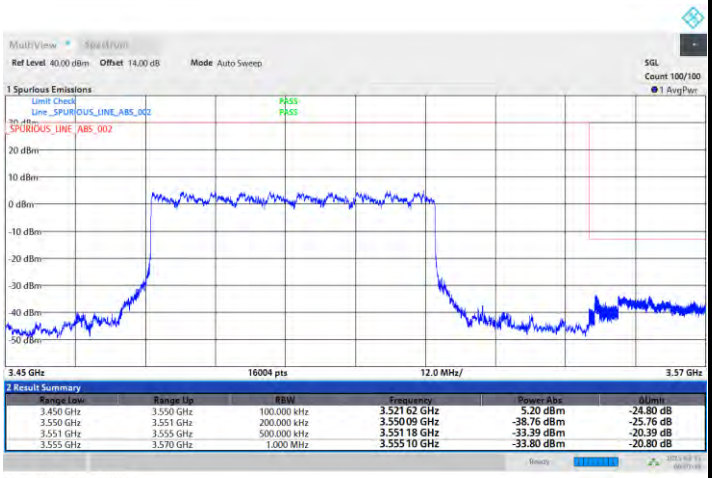
FR1 n77 / 90MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	**Highest Band Edge / Inner Full RB**
	

FR1 n77 / 100MHz / DFT-S OFDM / PI/2 BPSK

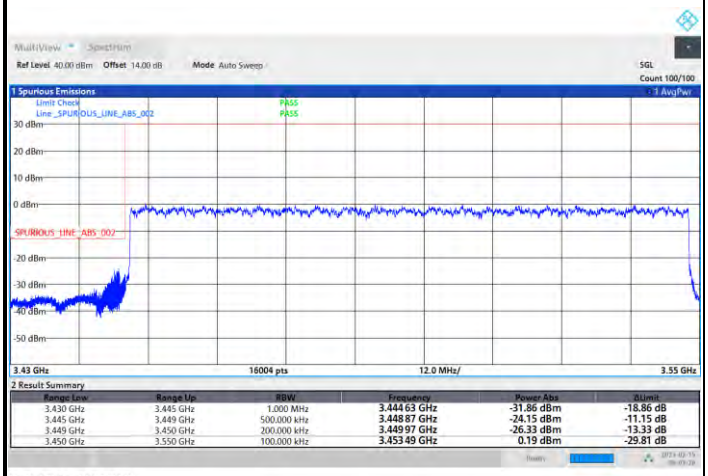
Lowest Band Edge / Inner Full RB



Highest Band Edge / Inner Full RB



Lowest Band Edge / Outer Full RB

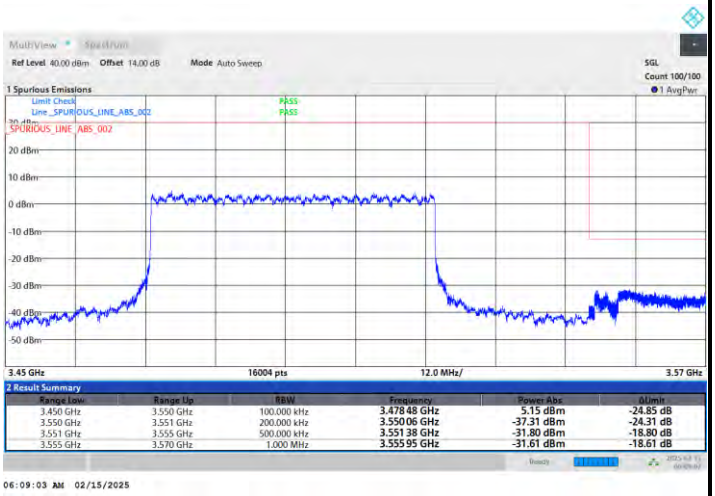


Highest Band Edge / Outer Full RB

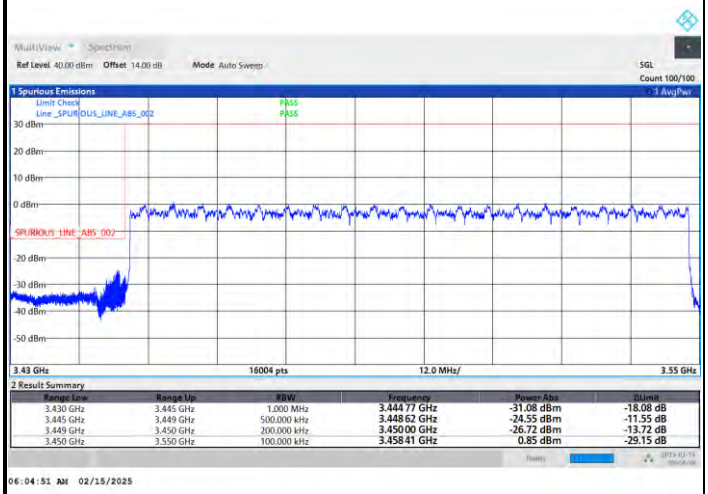
FR1 n77 / 100MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Inner Full RB

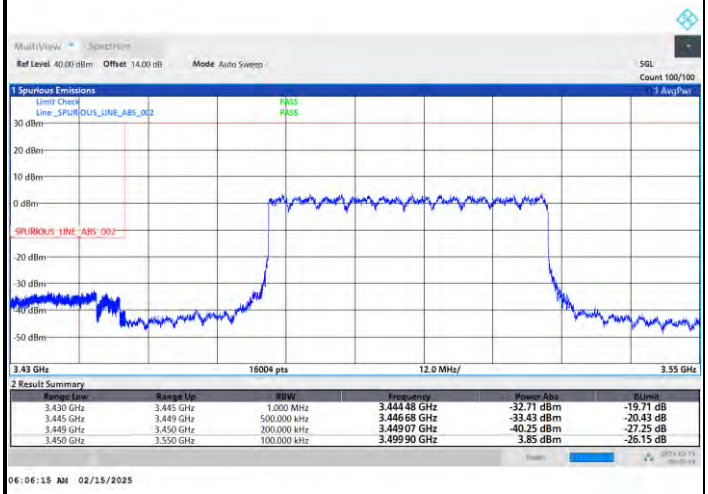
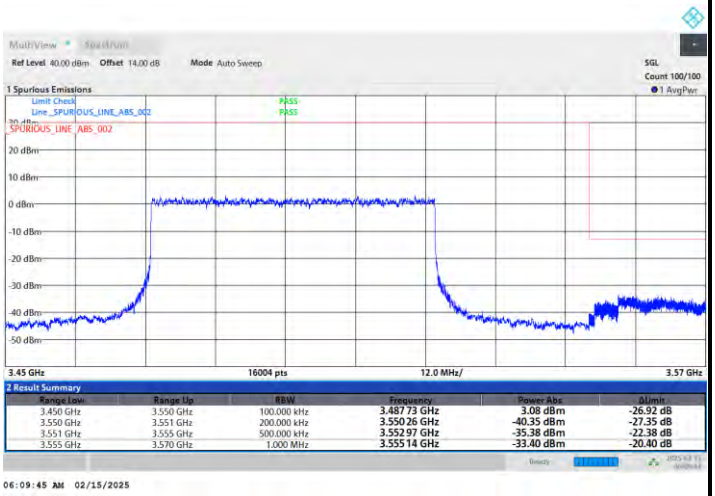
Highest Band Edge / Inner Full RB



Lowest Band Edge / Outer Full RB



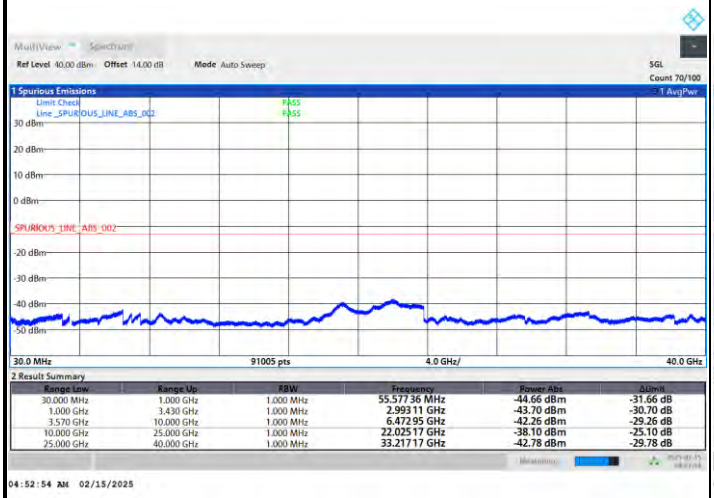
Highest Band Edge / Outer Full RB

FR1 n77 / 100MHz / DFT-S OFDM / 16QAM	
Lowest Band Edge / Inner Full RB	**Highest Band Edge / Inner Full RB**
	

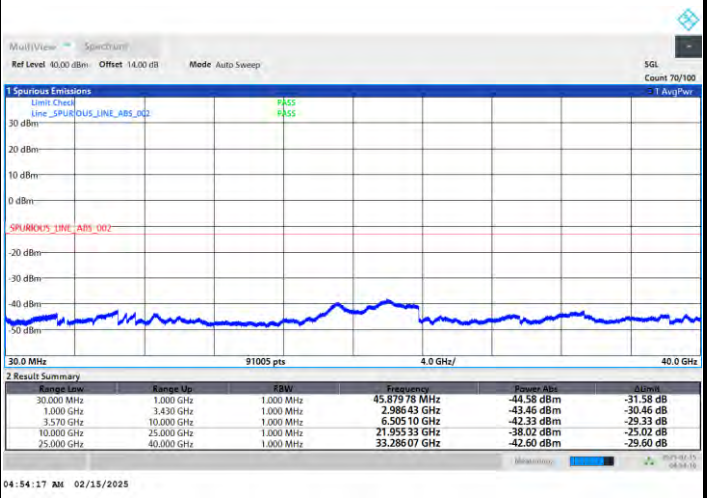
Conducted Spurious Emission

FR1 n77 / 10MHz / DFT-S OFDM / QPSK / 1RB1

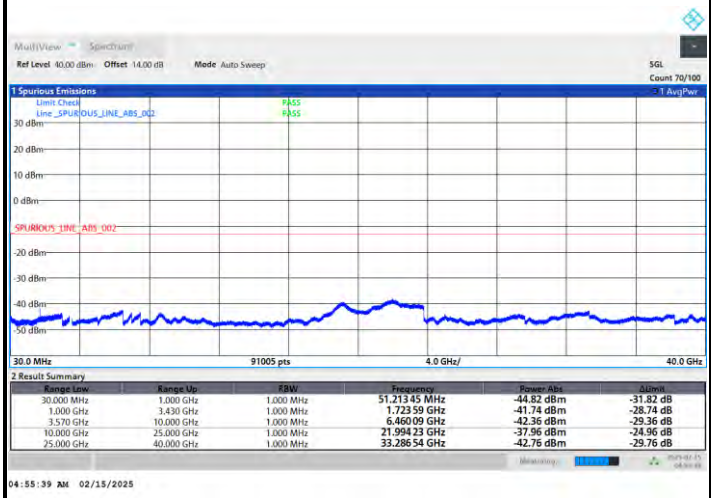
Lowest Channel



Middle Channel



Highest Channel



<MIMO Mode>
MIMO <Ant. 6+1> (Ant. 6)

Peak-to-Average Ratio

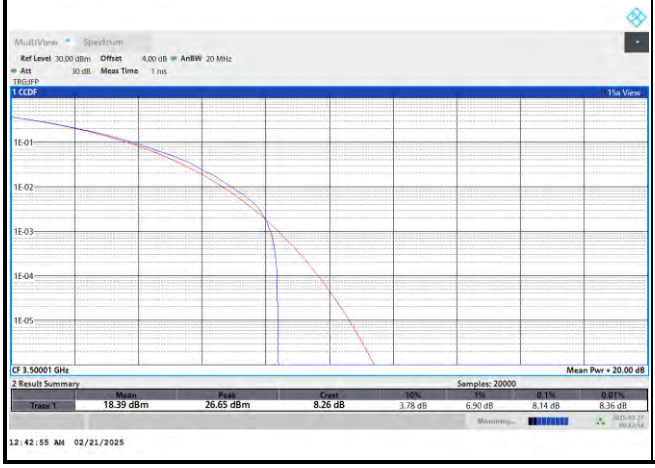
Mode	FR1 n77 / 20MHz / CP OFDM				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	8.12	8.14	8.14	8.86	PASS

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

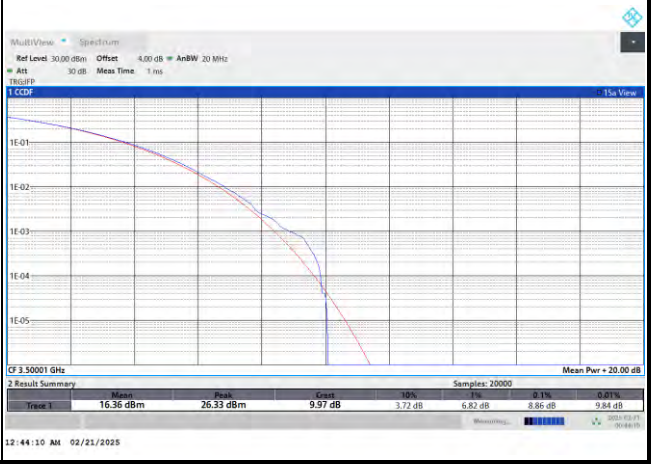
QPSK

16QAM

64QAM

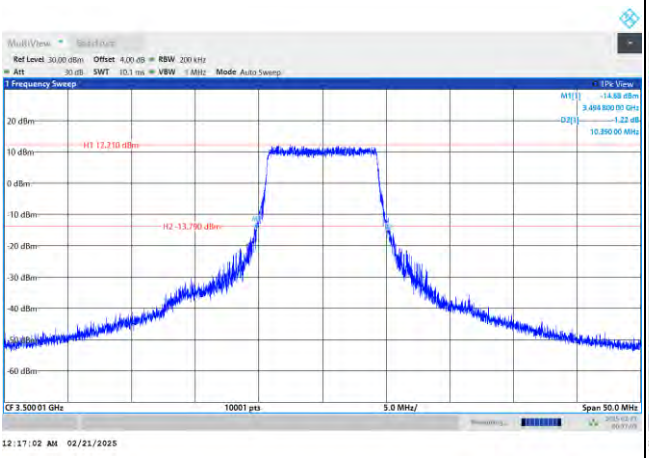
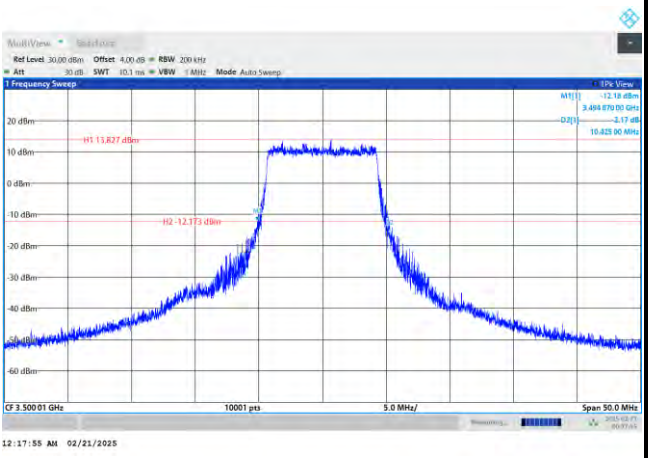
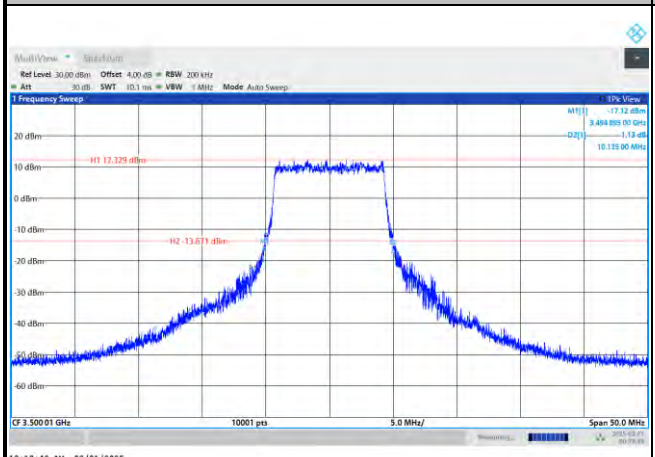
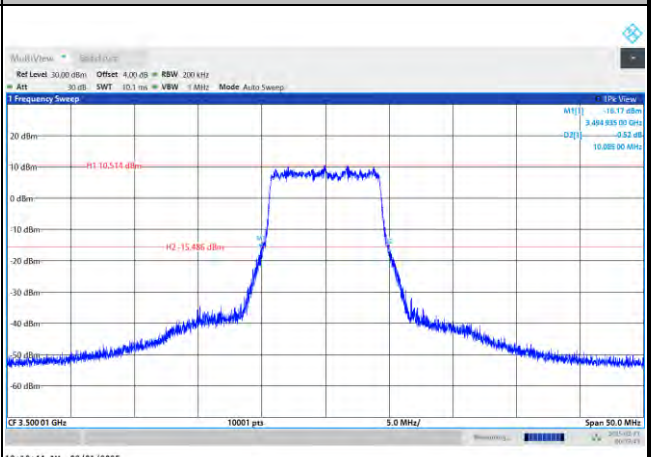


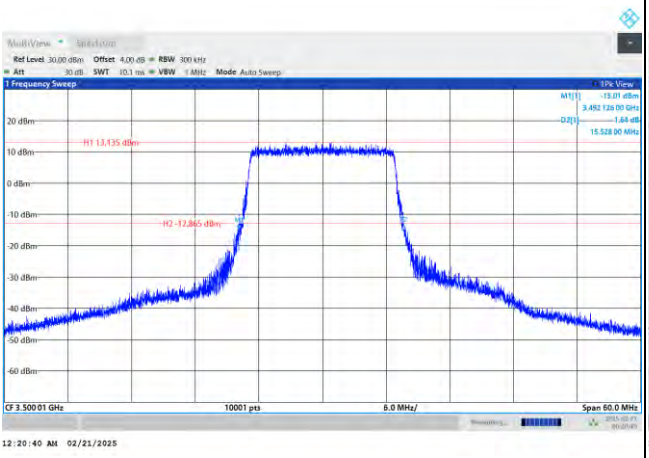
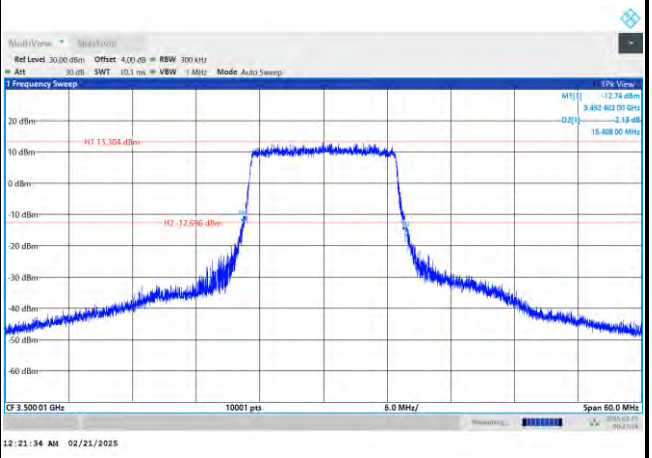
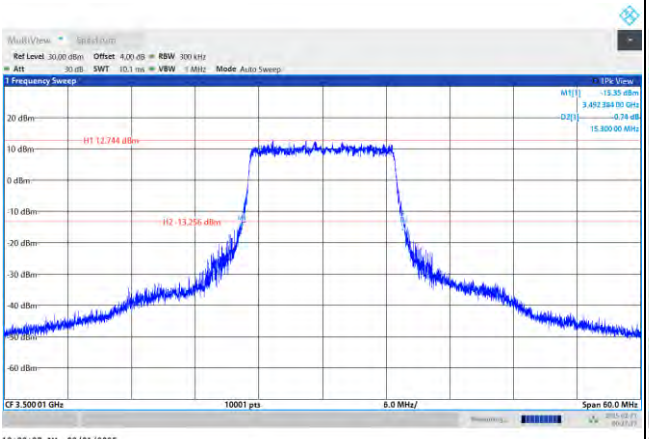
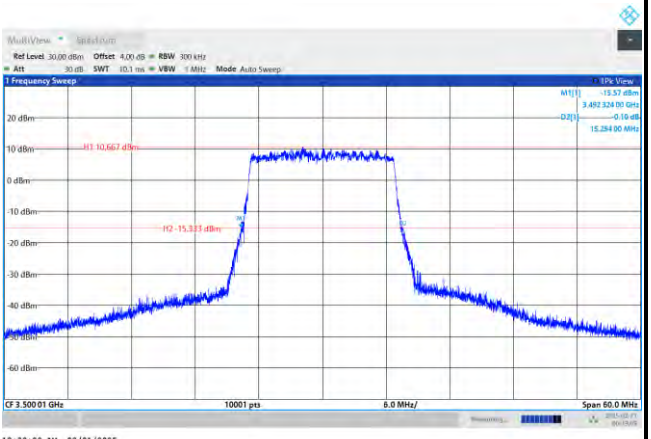
256QAM

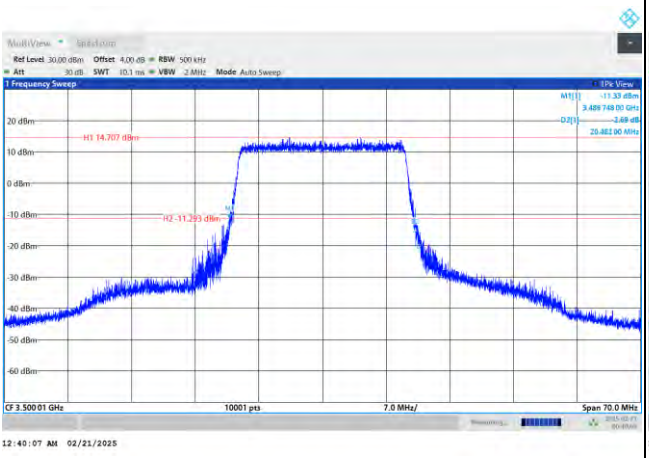
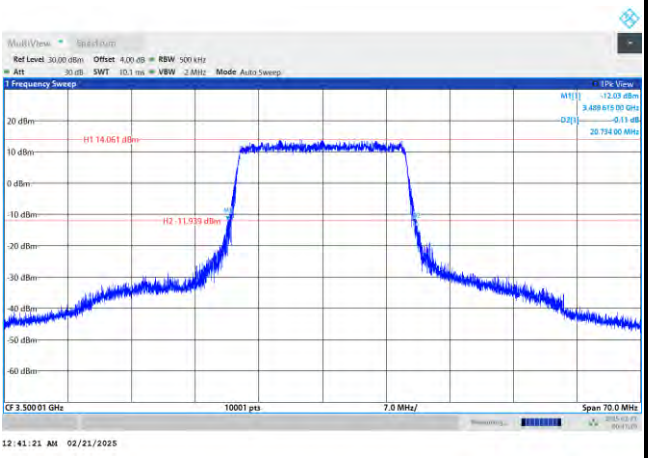
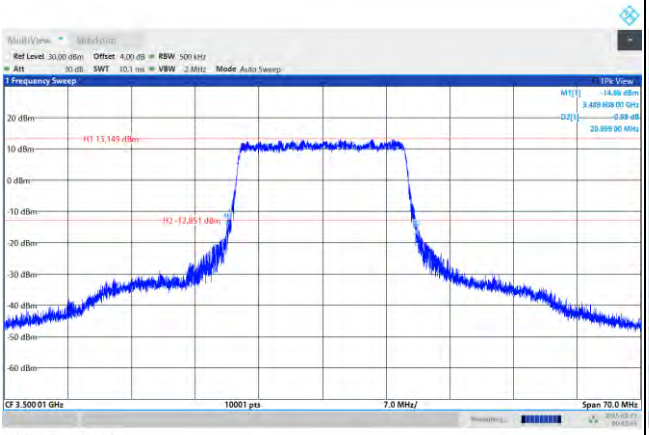
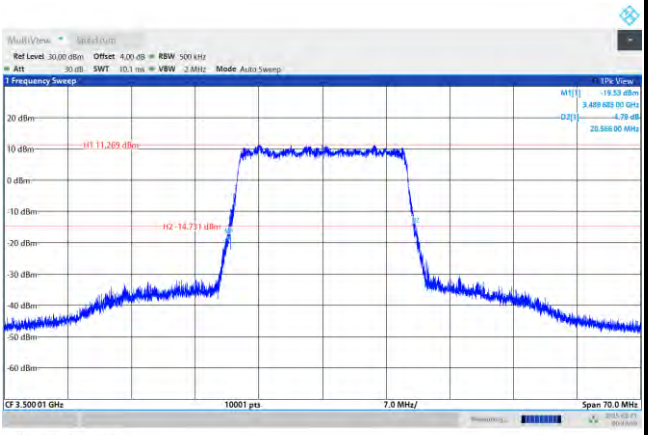


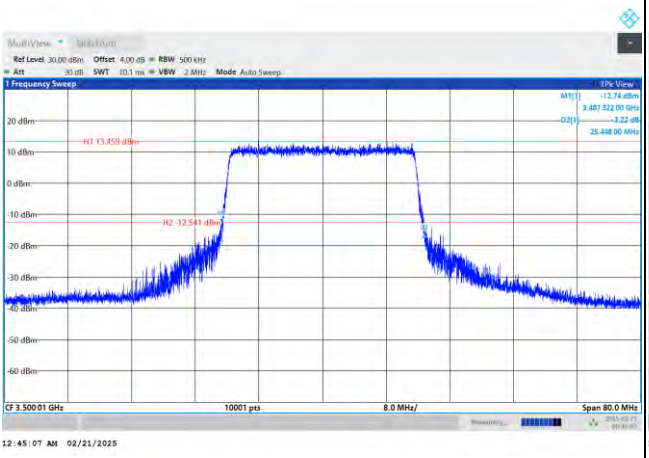
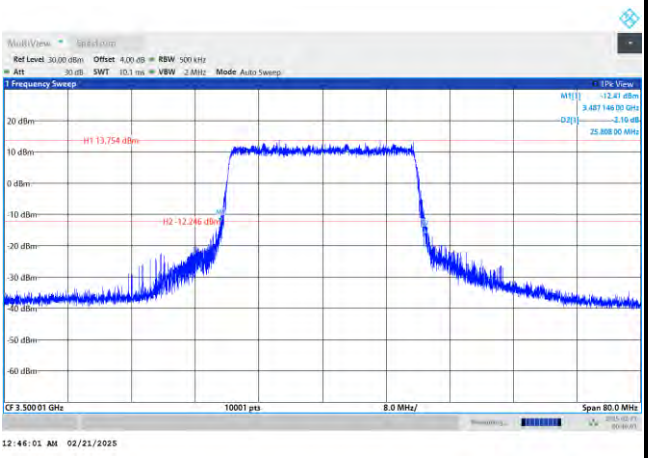
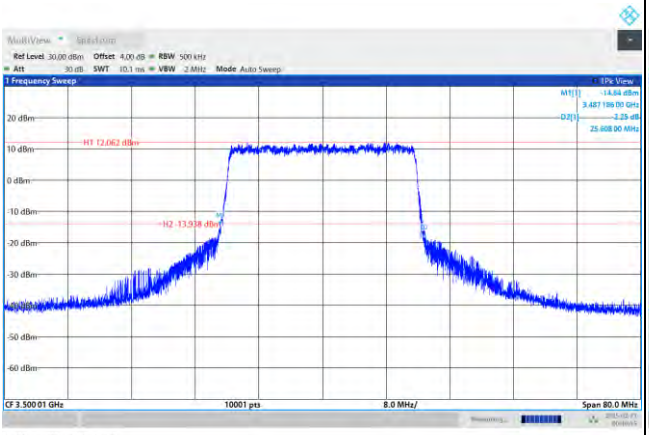
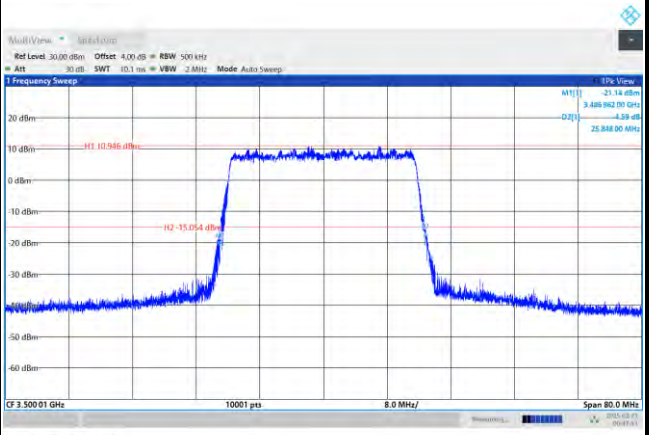
26dB Bandwidth

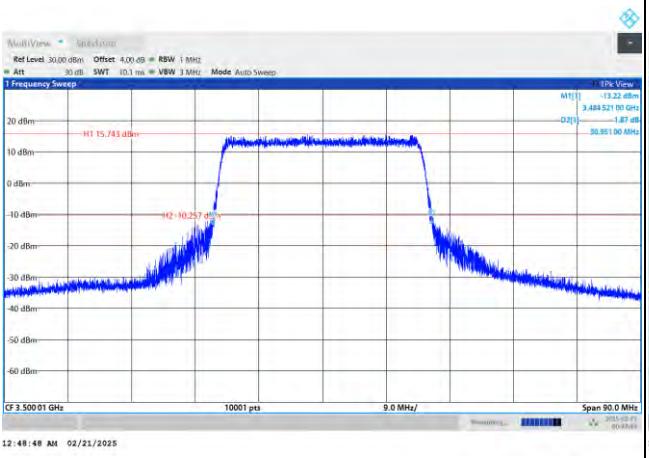
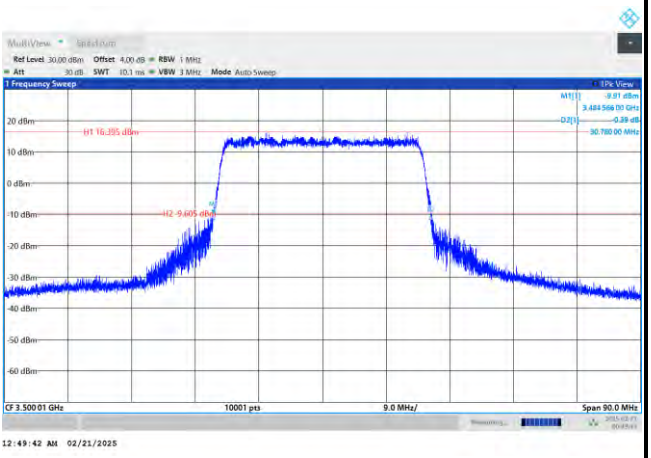
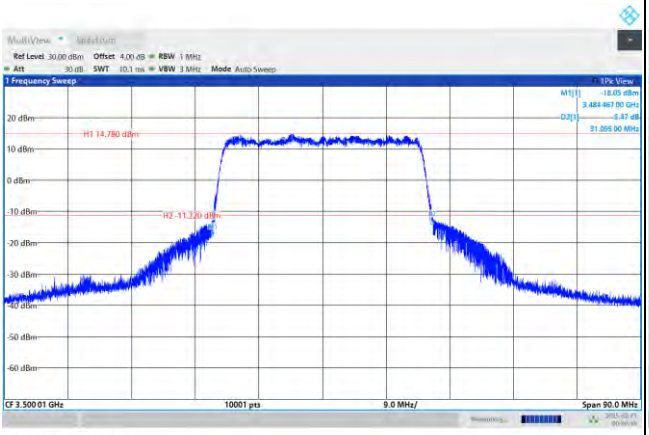
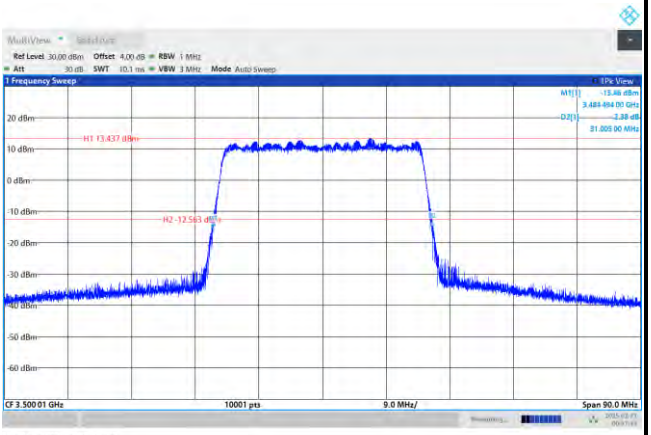
Mode	FR1 n77 : 26dB BW(MHz) / CP OFDM							
BW	10MHz		15MHz		20MHz		25MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	10.39	10.42	15.52	15.40	20.48	20.73	25.44	25.80
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	10.13	10.08	15.30	15.29	20.69	20.56	25.60	25.84
BW	30MHz		40MHz		50MHz		60MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	30.95	30.78	42.72	42.42	52.48	51.80	66.58	66.87
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	31.09	31.00	42.54	42.64	52.03	51.74	66.81	66.72
BW	70MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	76.21	77.29	83.33	84.66	96.28	96.34	106.83	106.23
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	77.04	76.41	83.79	84.87	96.70	96.13	106.76	106.55

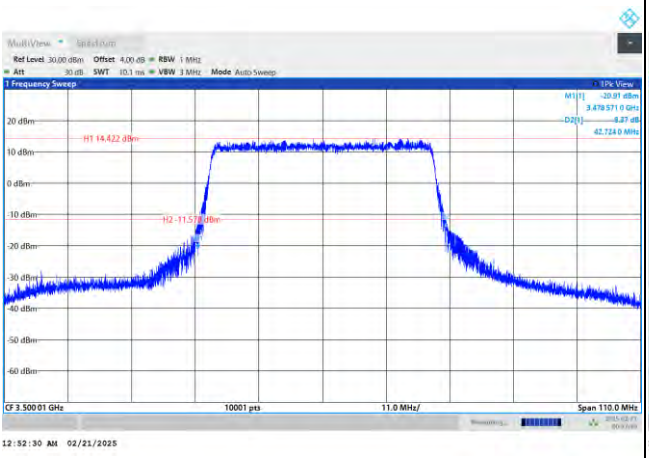
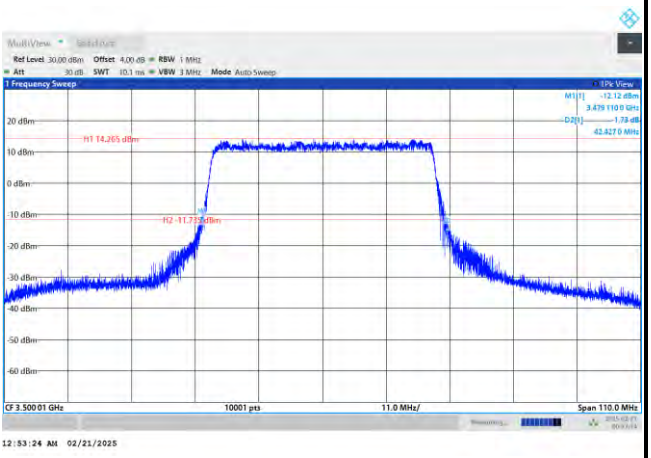
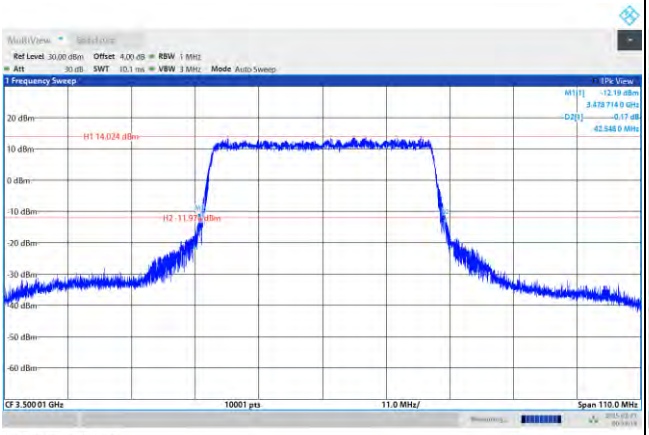
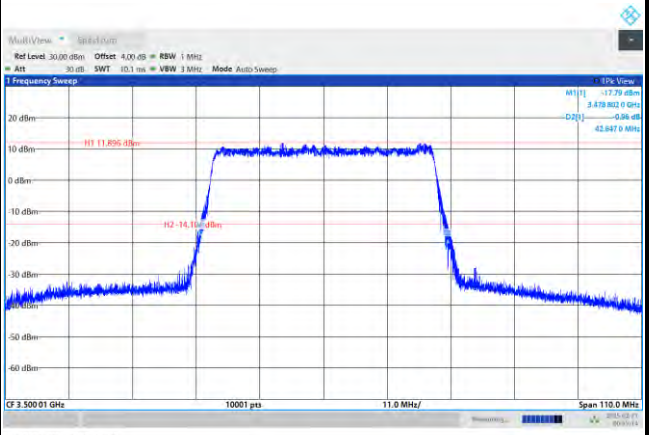
FR1 n77 / 10MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

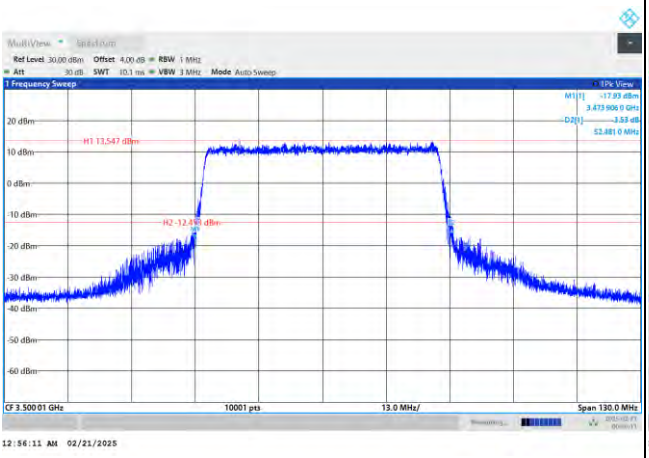
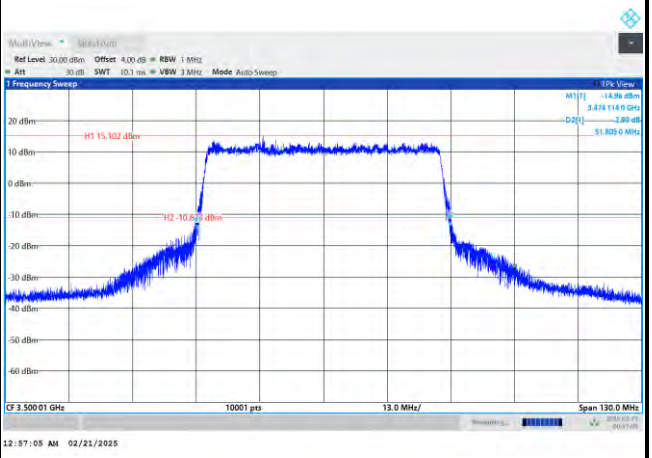
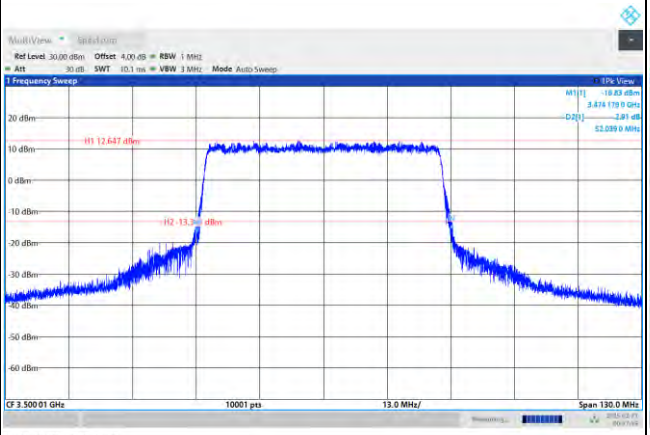
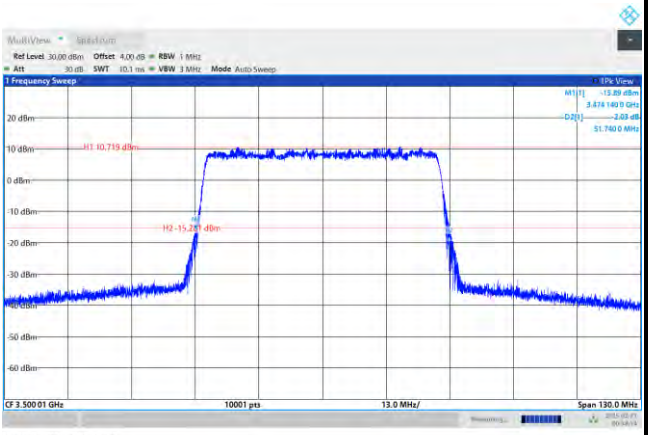
FR1 n77 / 15MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

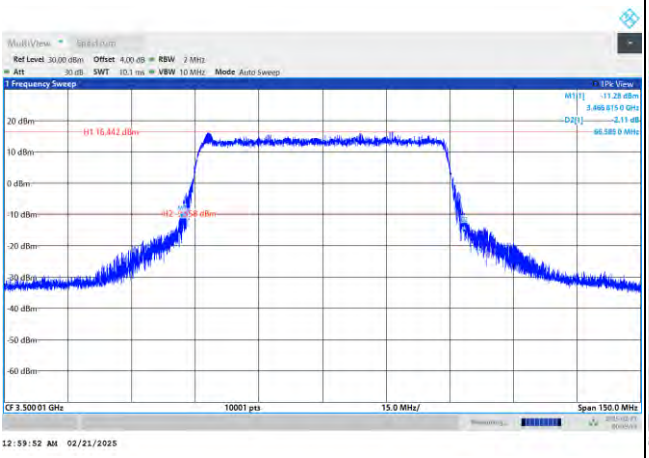
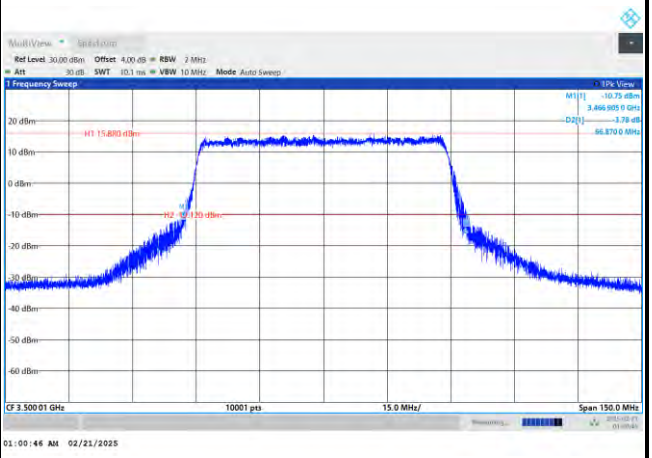
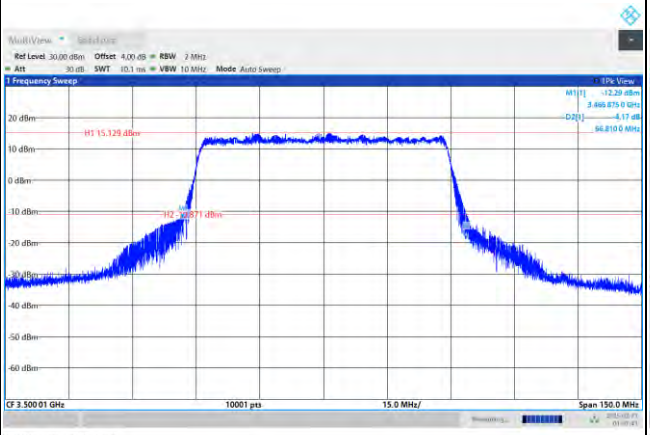
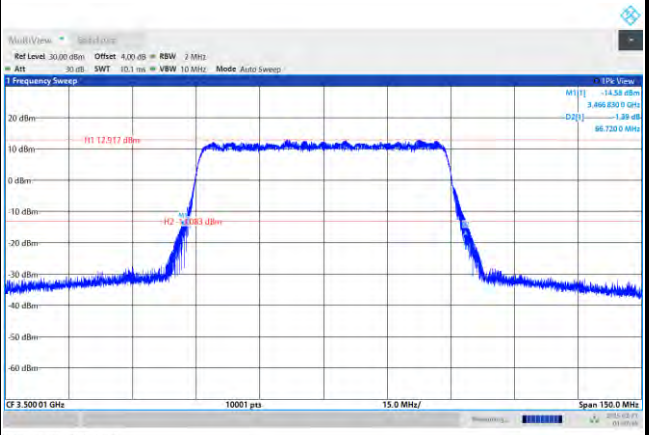
FR1 n77 / 20MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

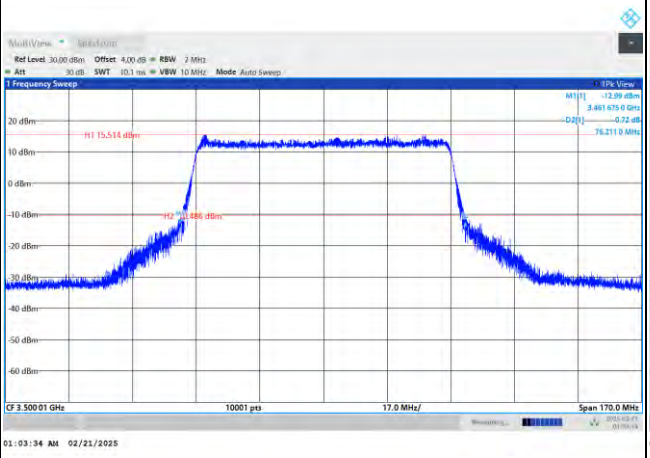
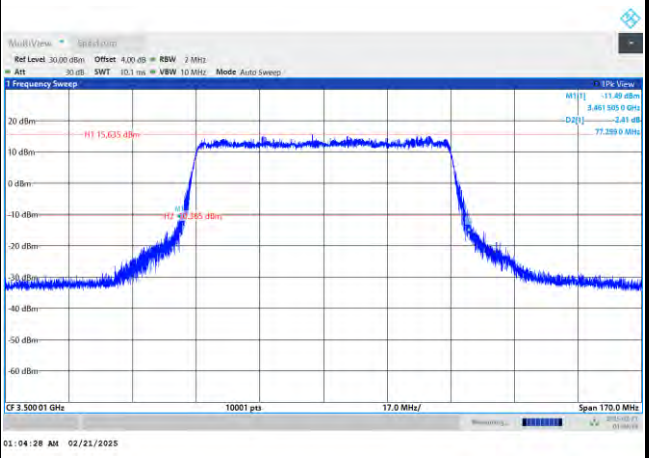
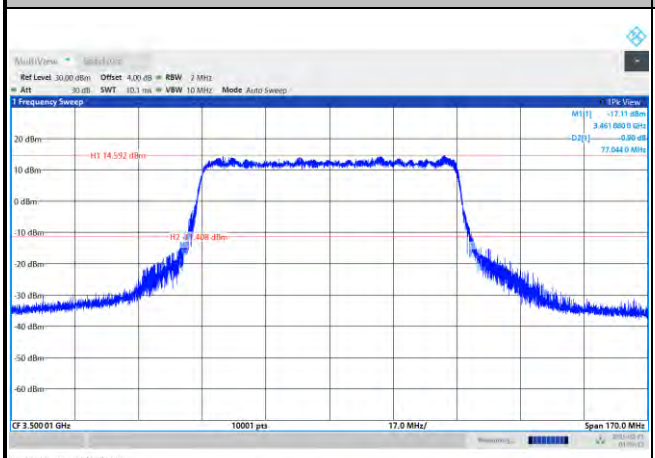
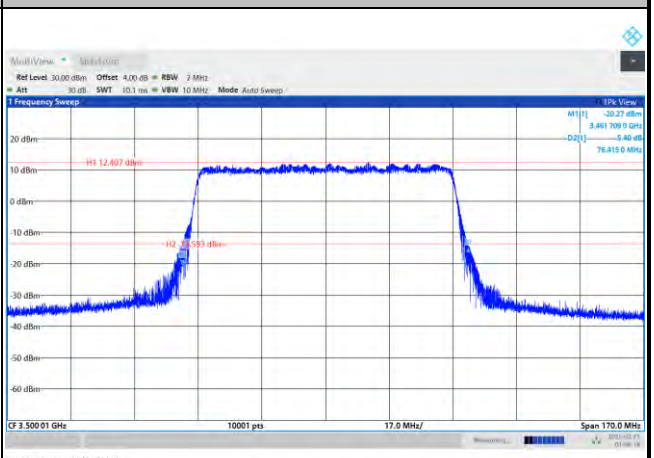
FR1 n77 / 25MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

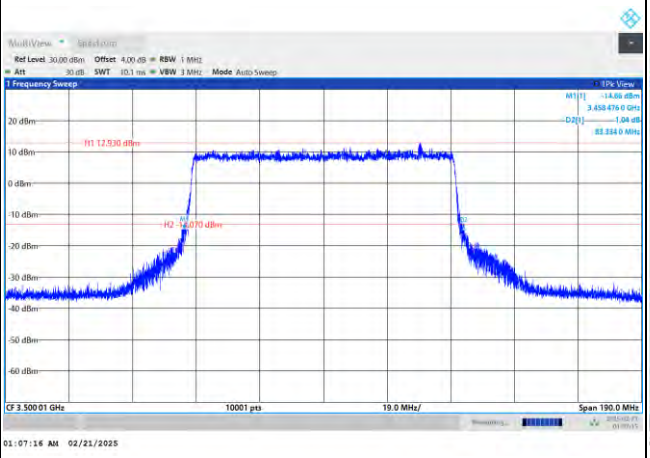
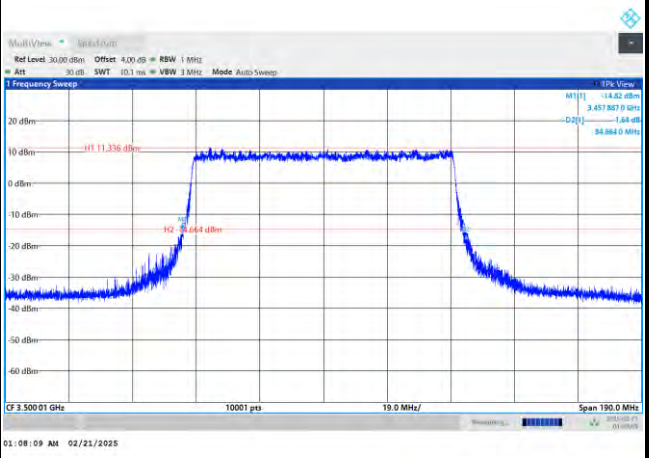
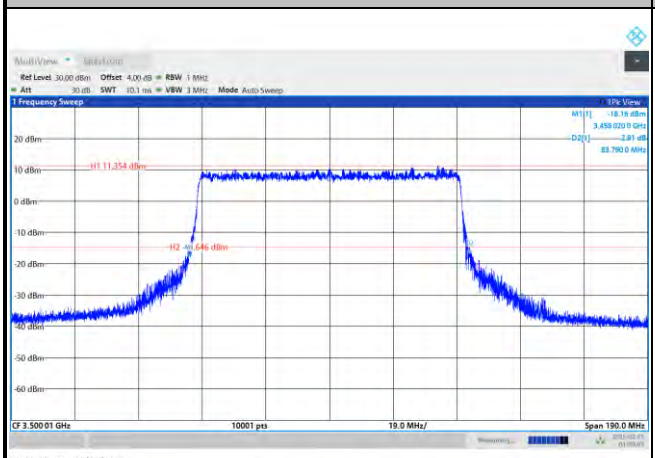
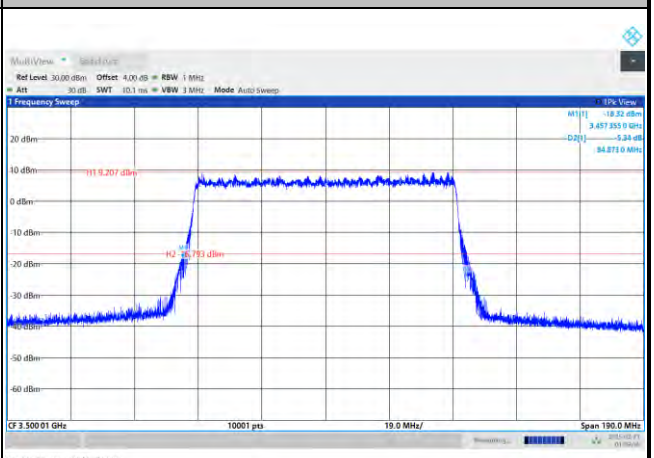
FR1 n77 / 30MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

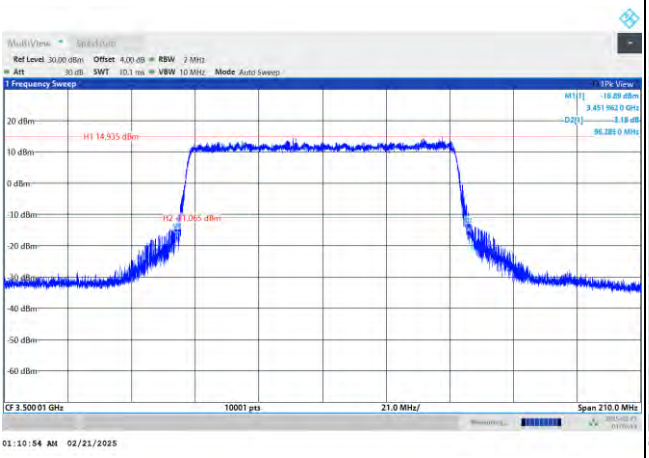
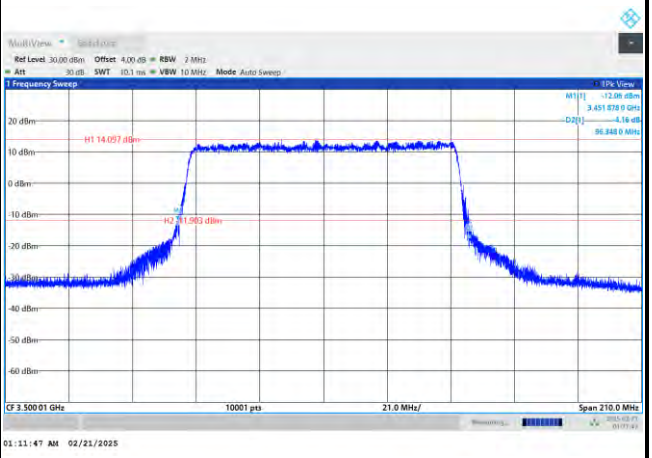
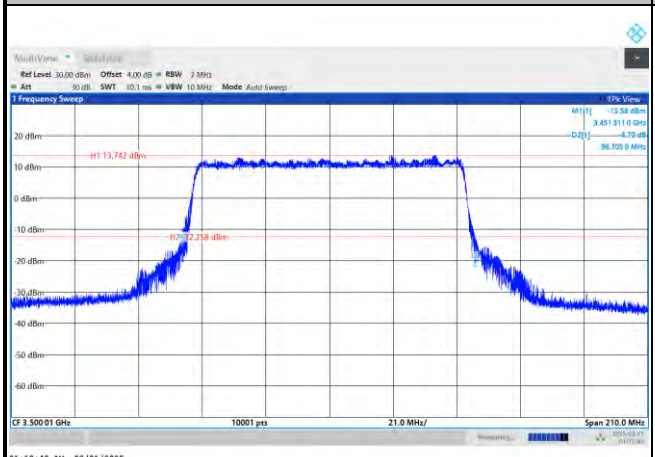
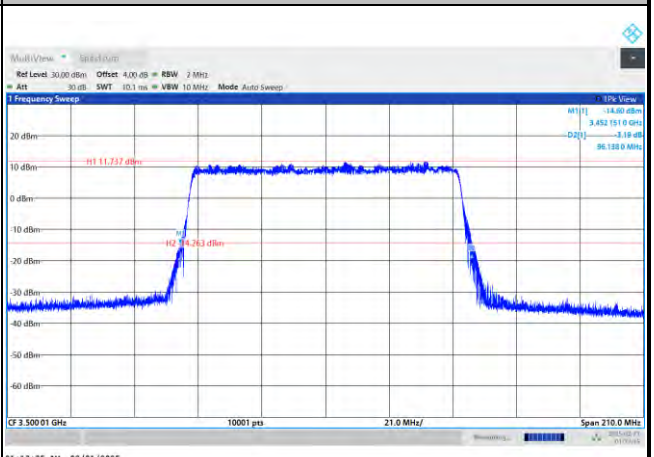
FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

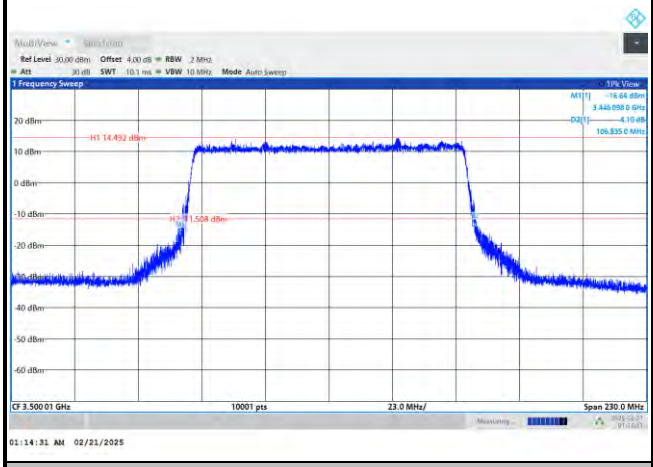
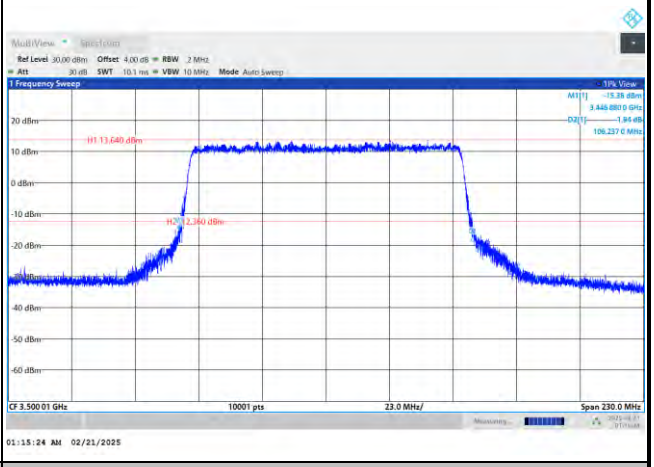
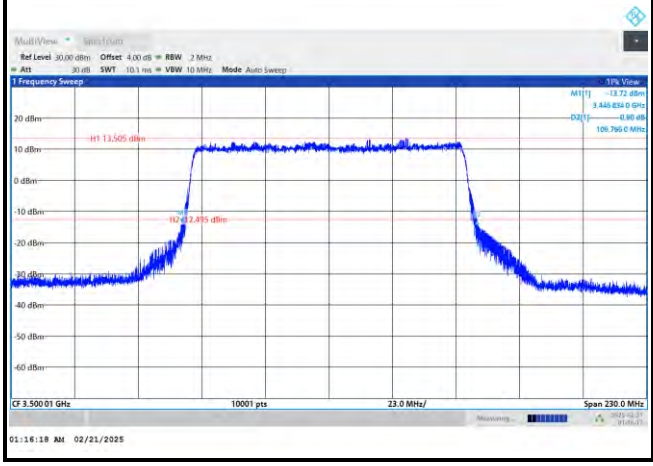
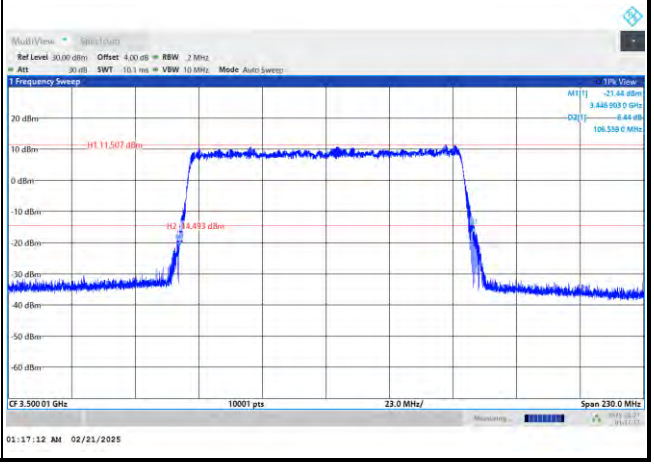
FR1 n77 / 50MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

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
	

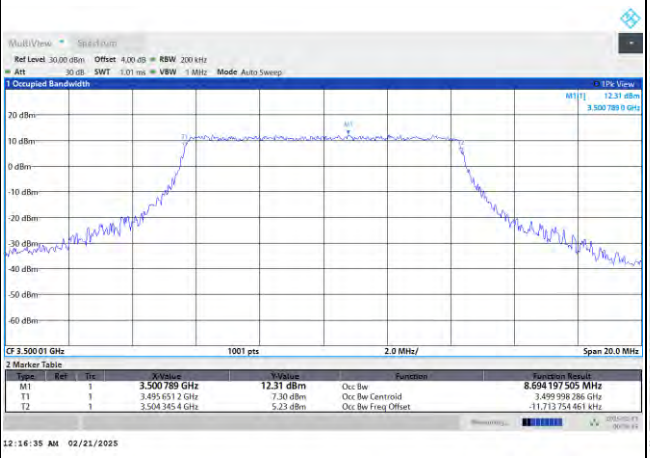
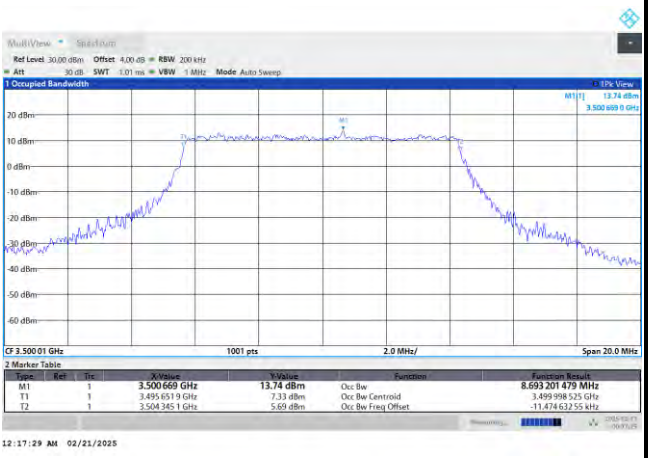
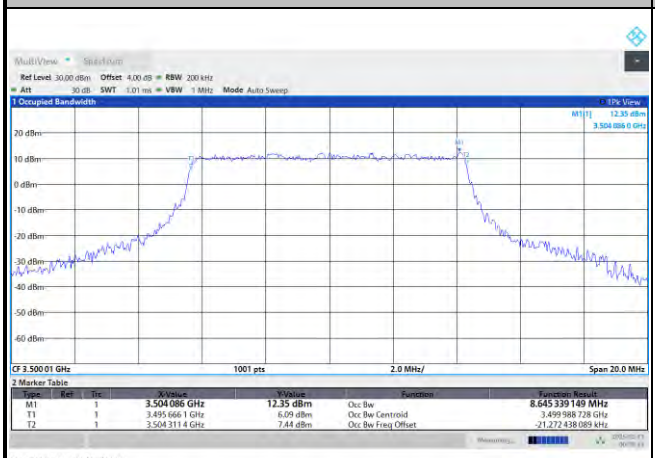
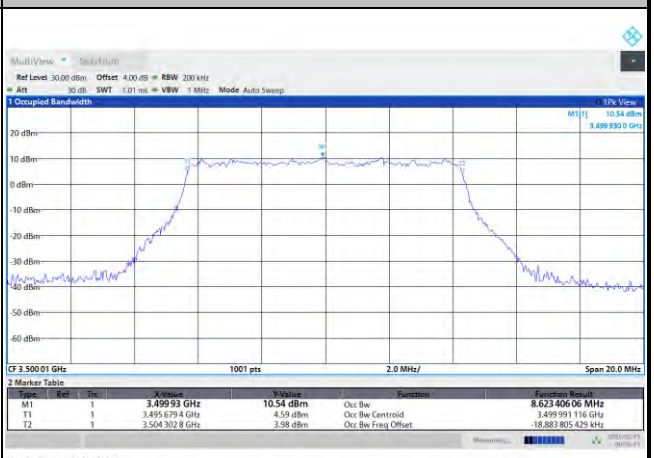
FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

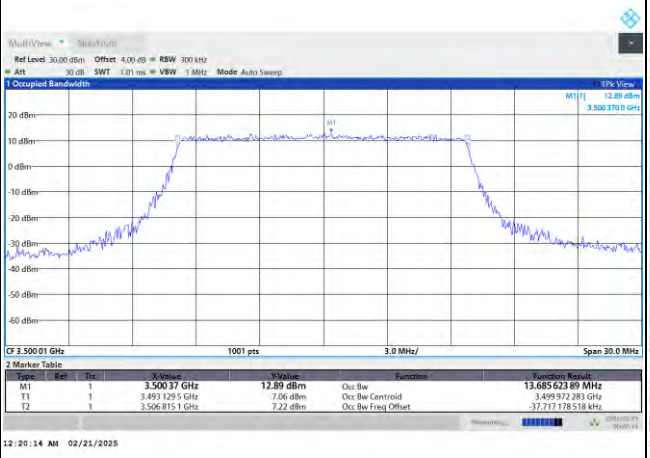
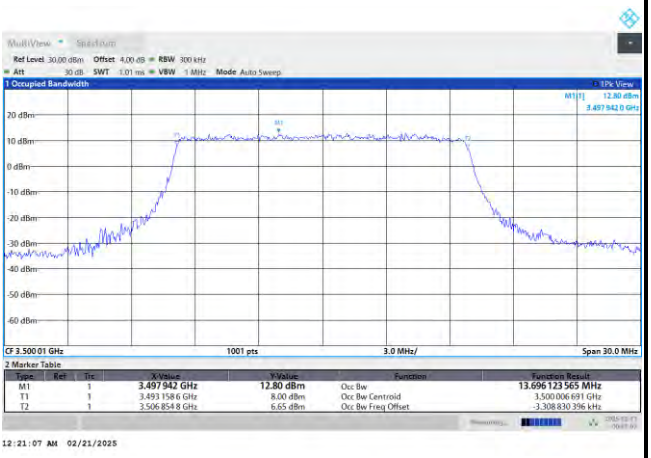
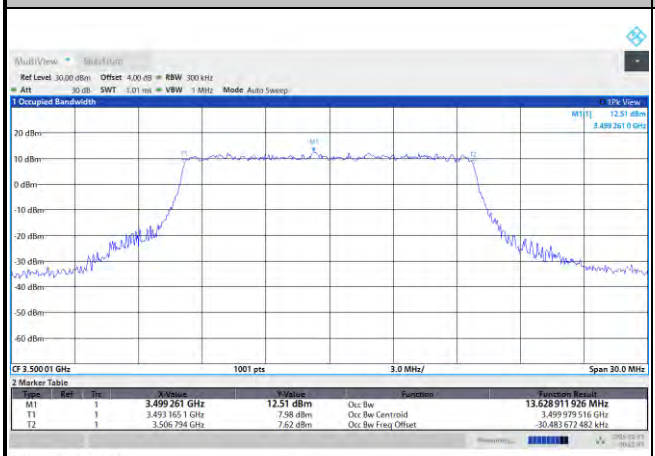
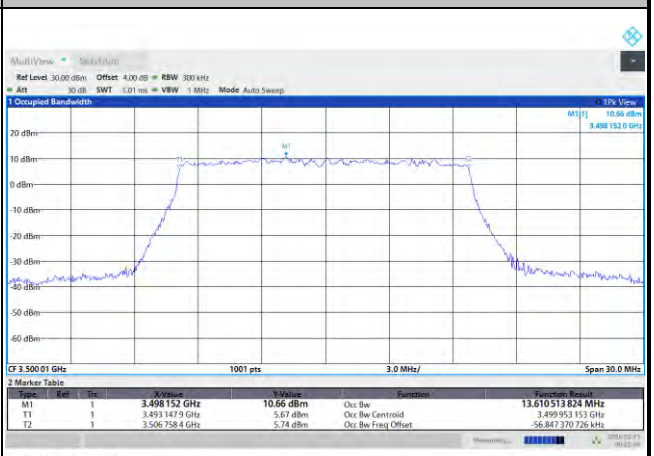
FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

Occupied Bandwidth

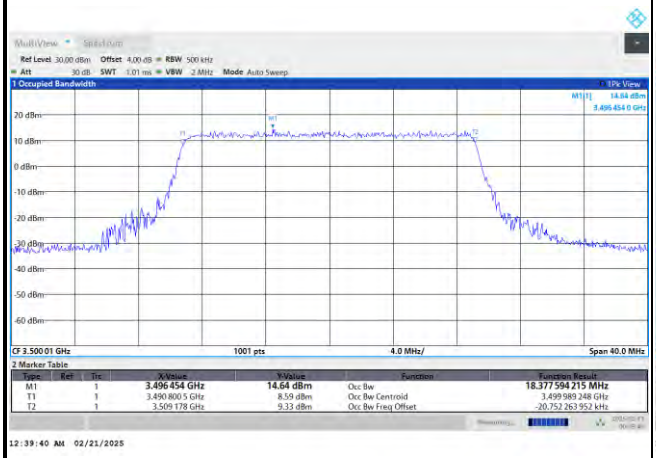
Mode	FR1 n77 : OB BW(MHz) / CP OFDM							
BW	10MHz		15MHz		20MHz		25MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	8.69	8.69	13.68	13.69	18.37	18.39	23.30	23.36
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	8.64	8.62	13.62	13.61	18.32	18.35	23.31	23.35
BW	30MHz		40MHz		50MHz		60MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	28.24	28.15	38.17	38.18	47.71	47.78	58.57	58.61
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	28.19	28.18	38.22	38.18	47.66	47.61	58.76	58.40
BW	70MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	68.08	68.37	78.03	77.96	87.90	87.93	97.87	97.66
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	68.30	68.23	78.00	77.96	88.33	87.96	97.79	97.90

FR1 n77 / 10MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

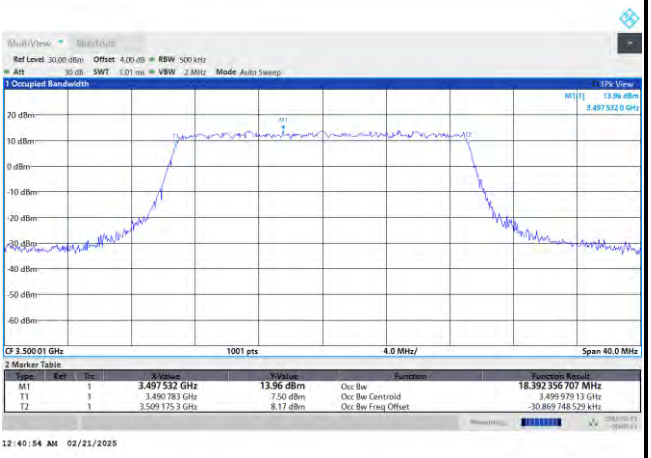
FR1 n77 / 15MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

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

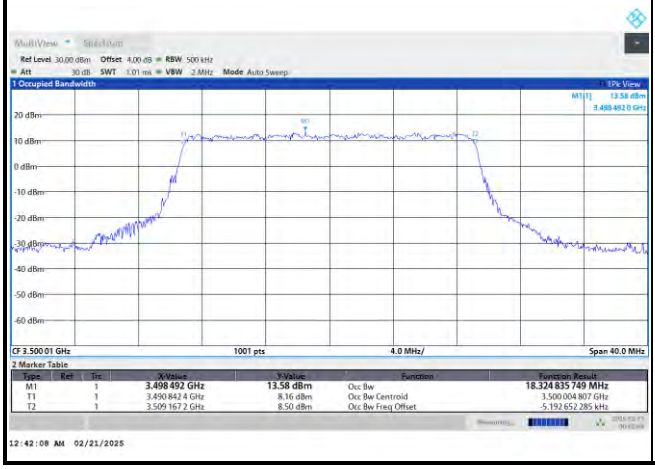
QPSK



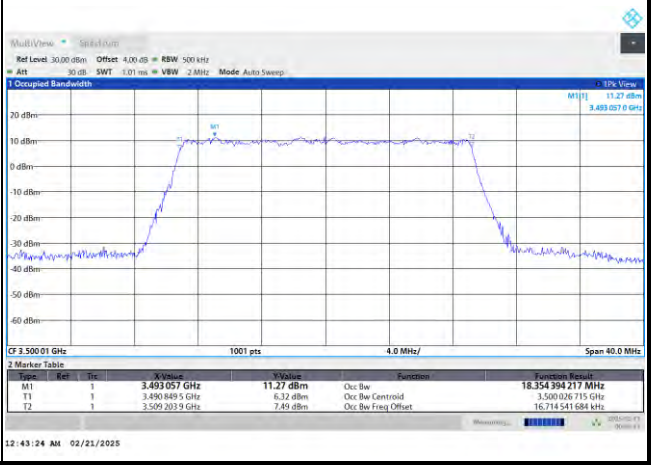
16QAM

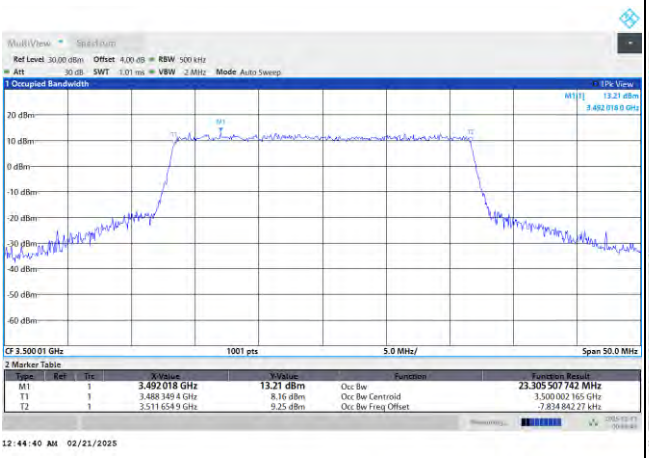
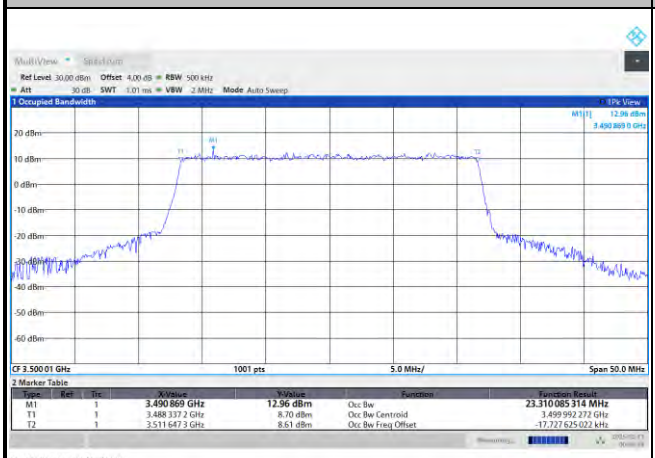
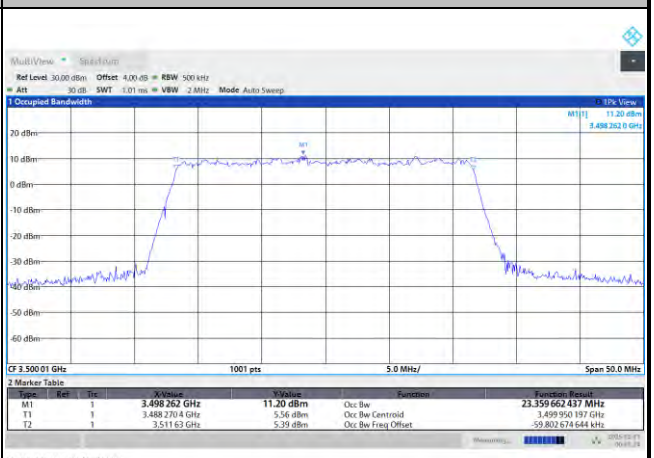


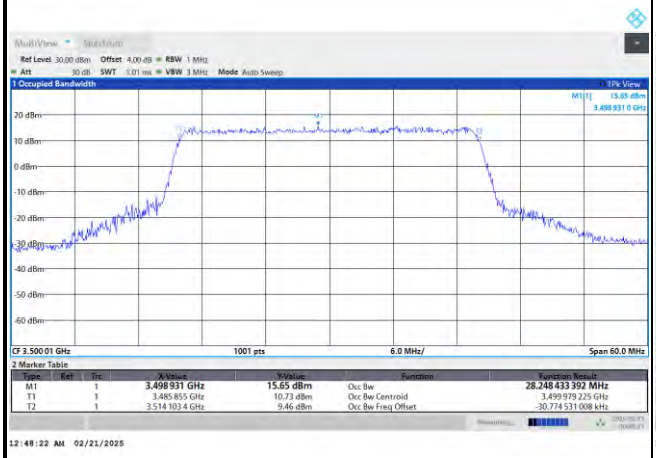
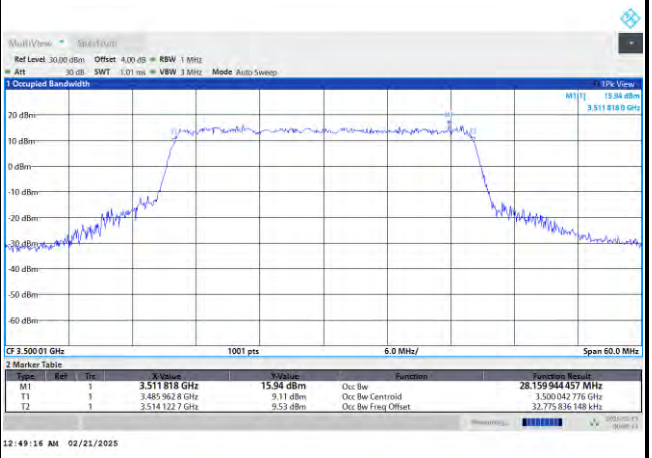
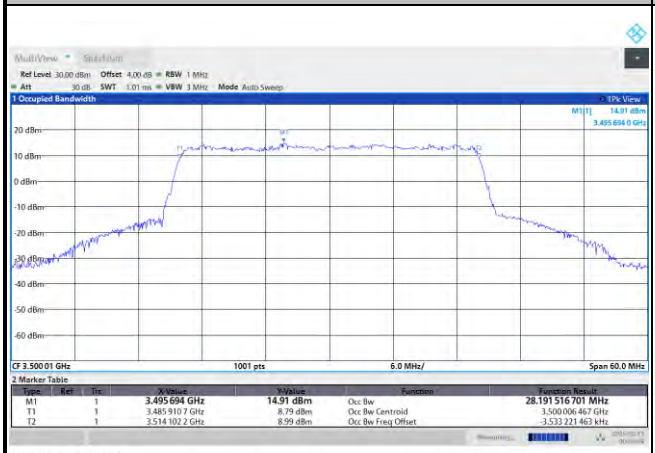
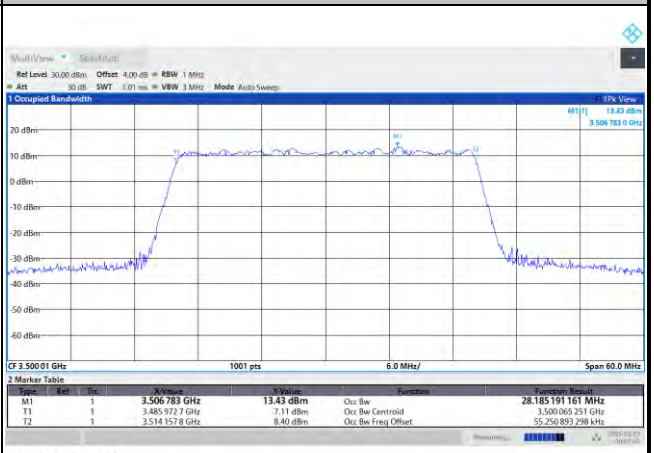
64QAM

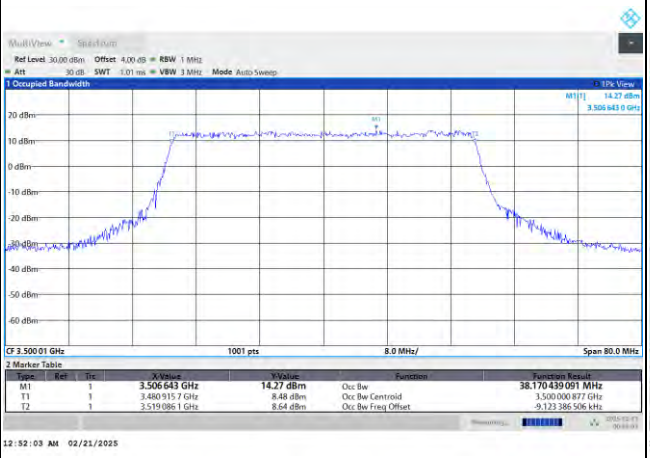
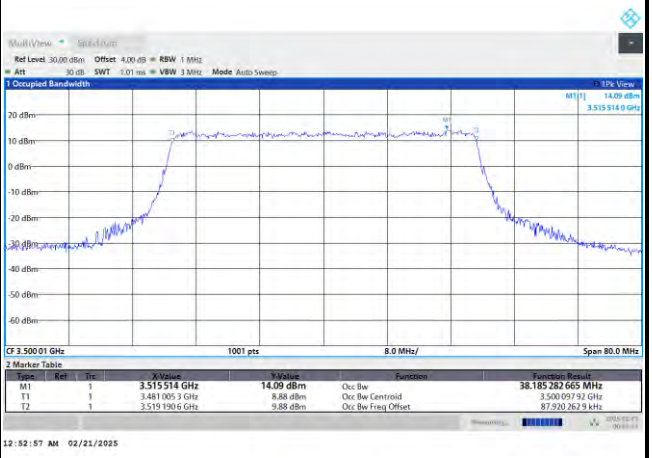
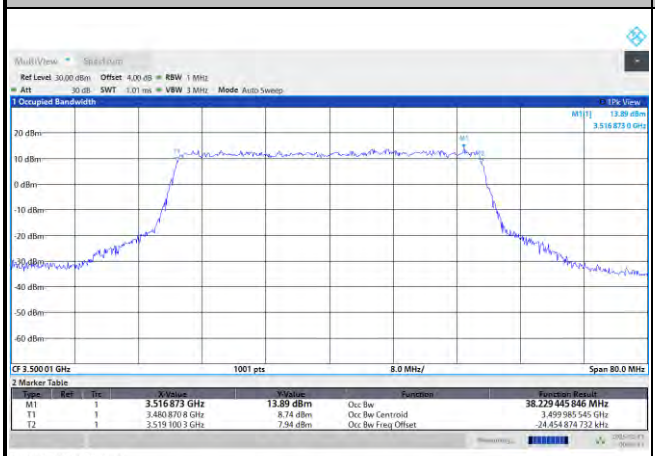
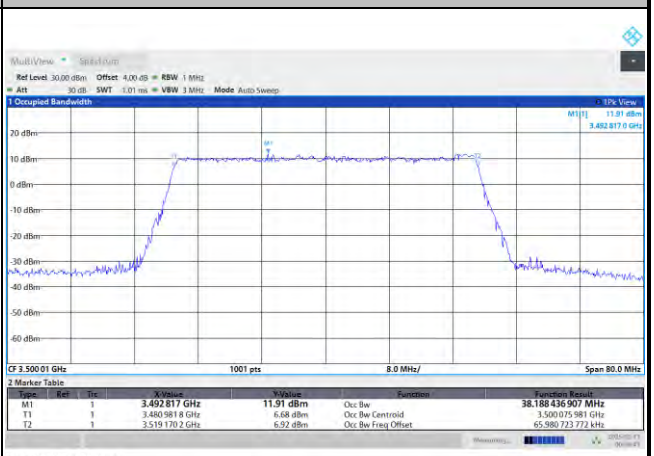


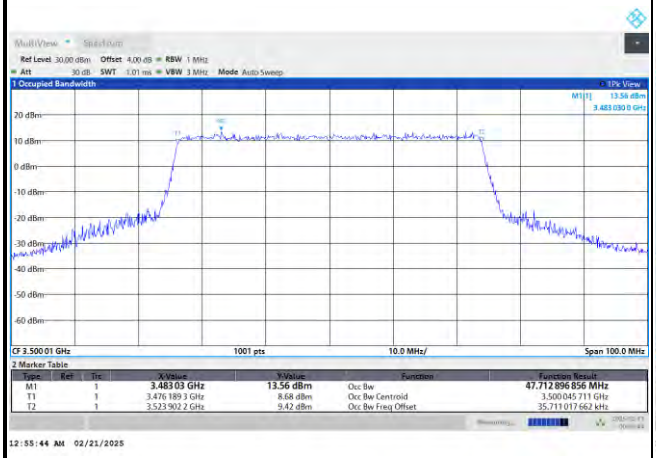
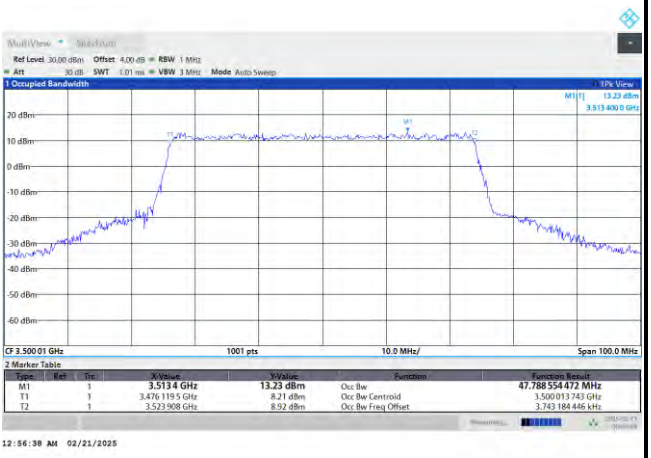
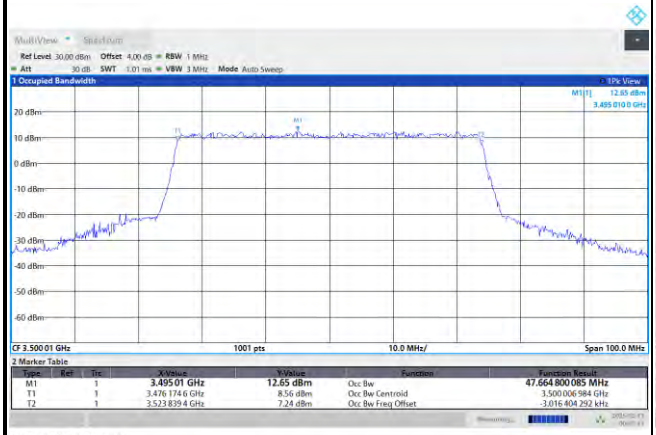
256QAM

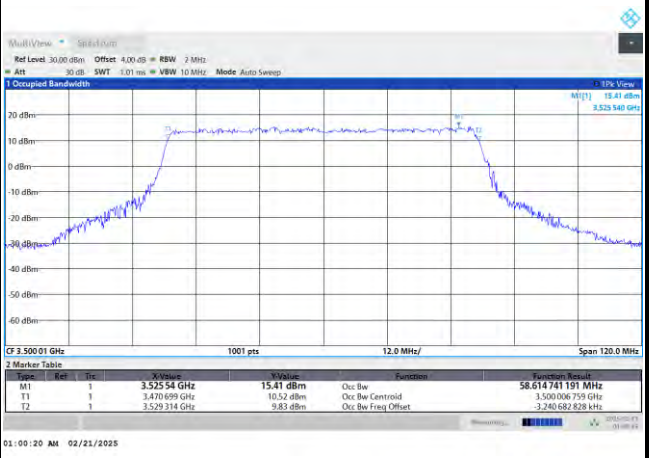
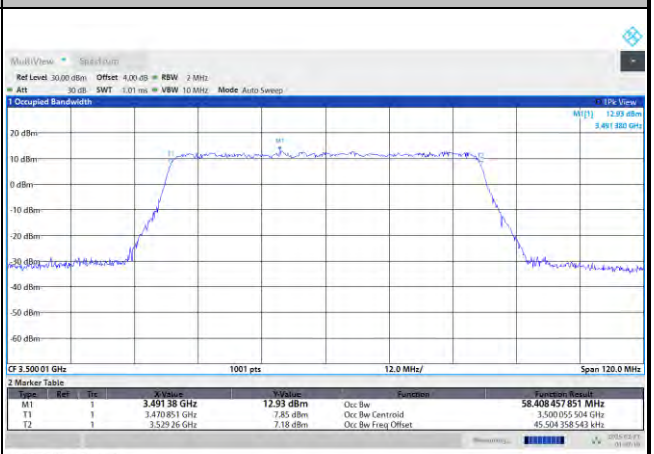


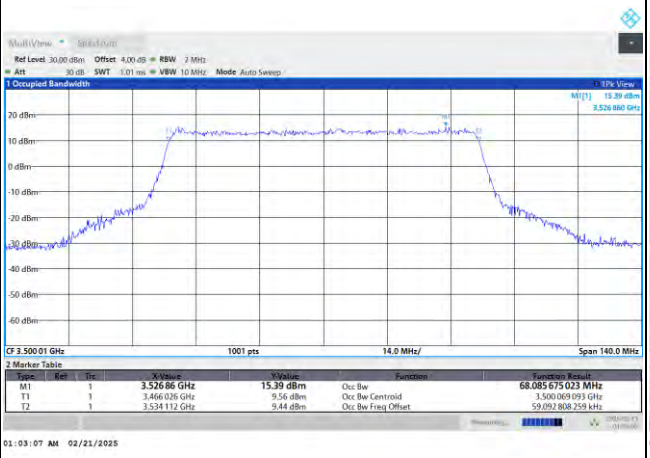
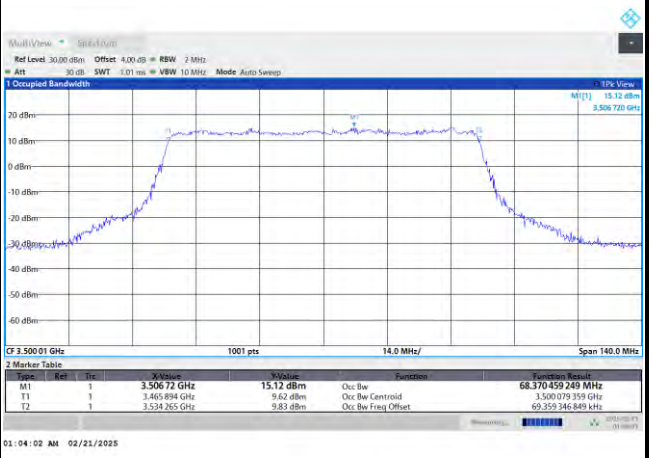
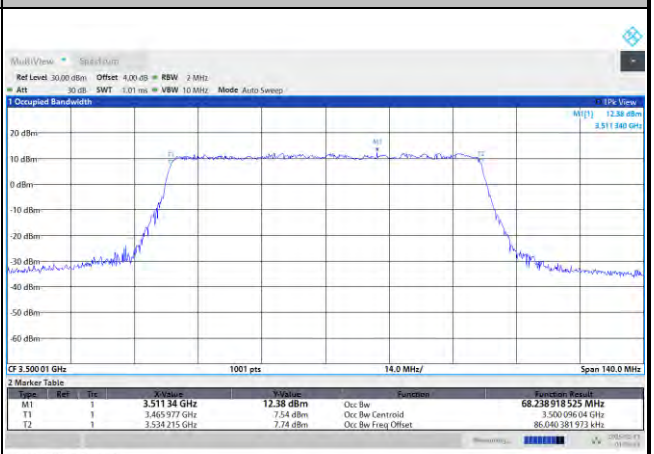
FR1 n77 / 25MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

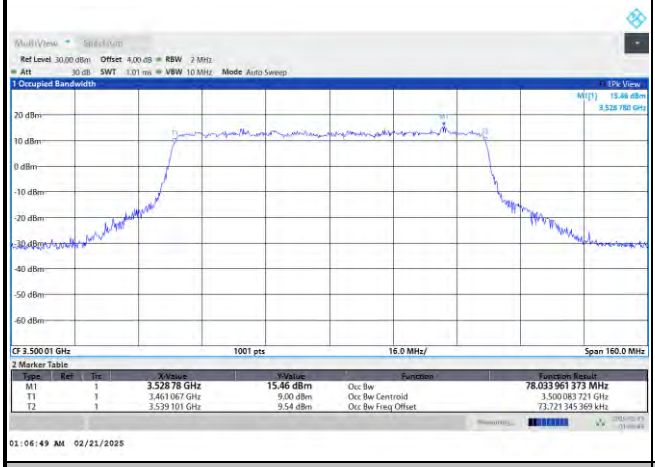
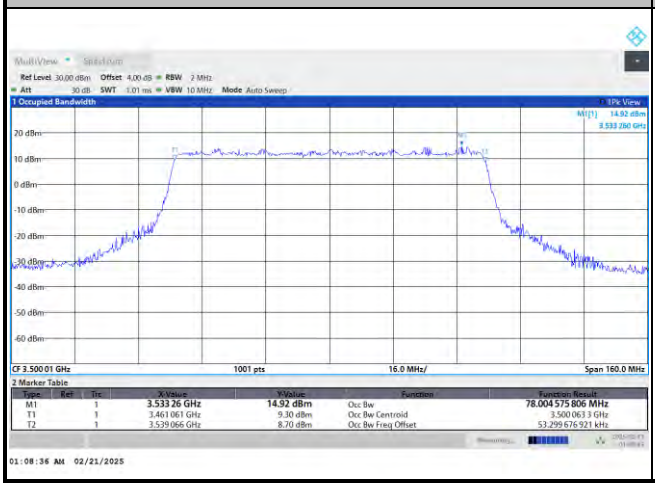
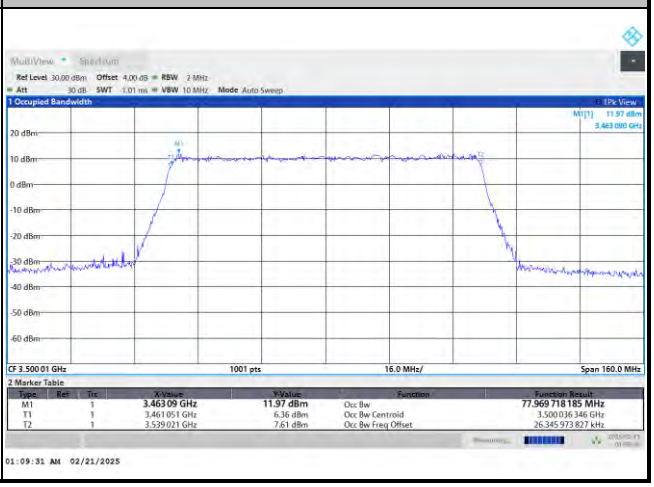
FR1 n77 / 30MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

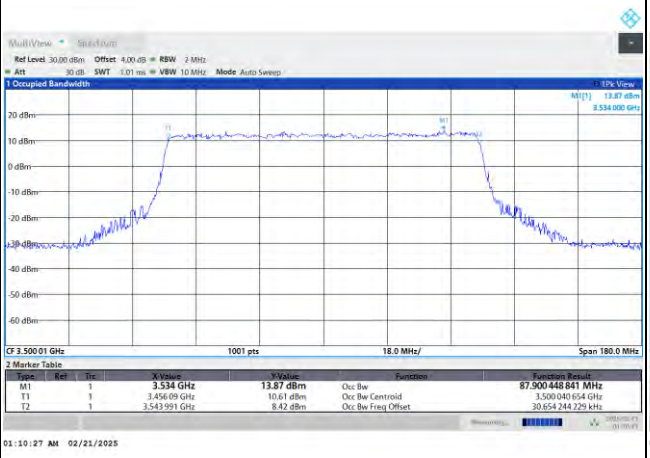
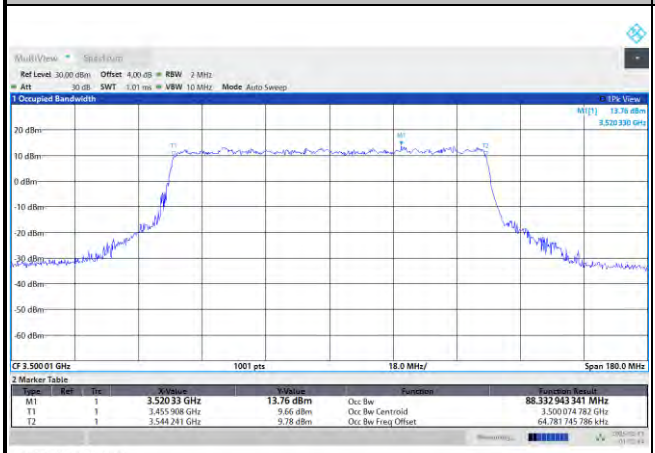
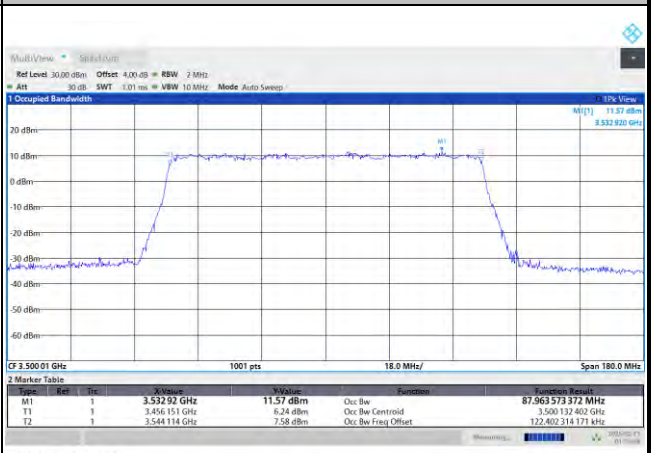
FR1 n77 / 40MHz / CP OFDM / Middle Channel / Full RB	
QPSK	**16QAM**
	
64QAM	**256QAM**
	

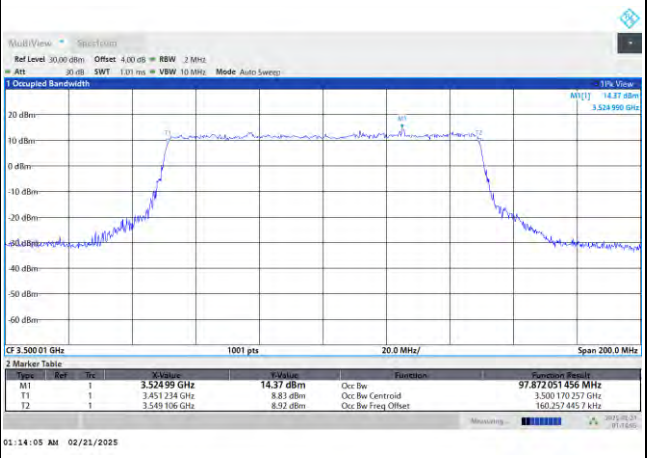
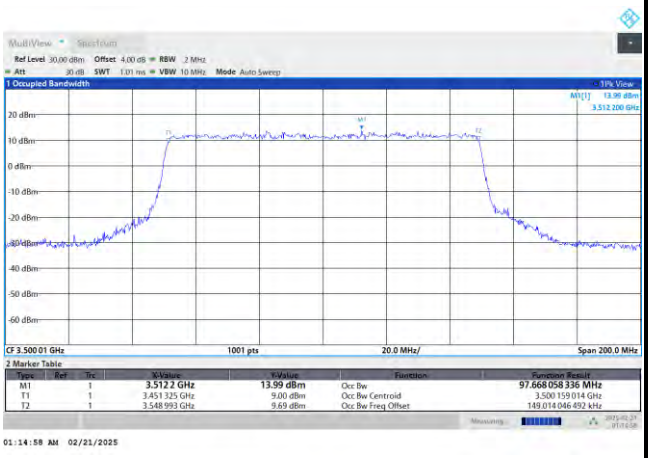
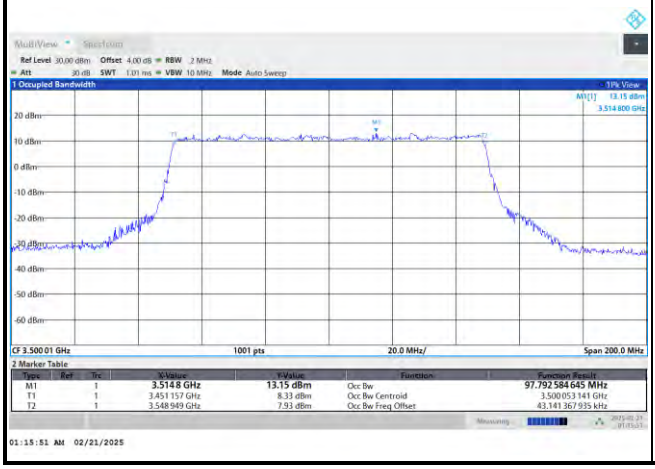
FR1 n77 / 50MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

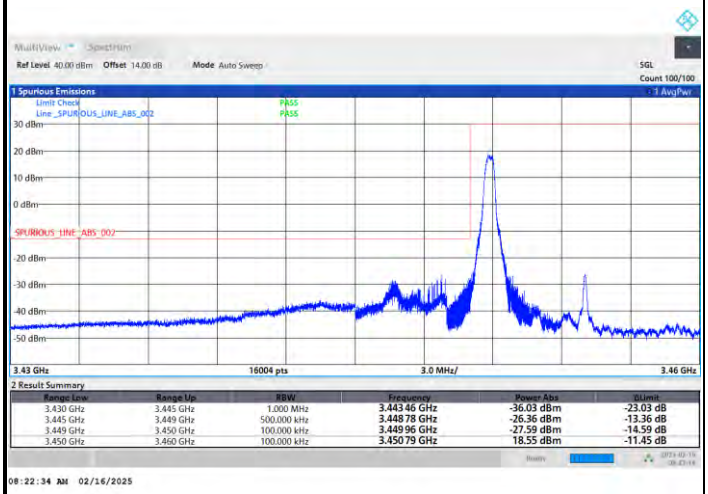
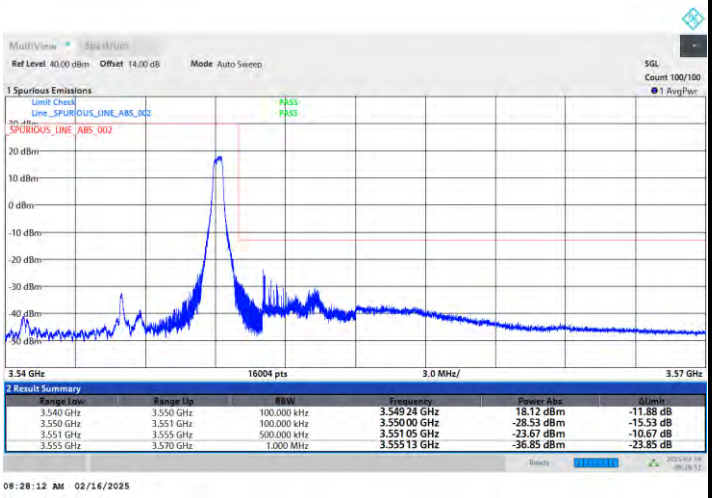
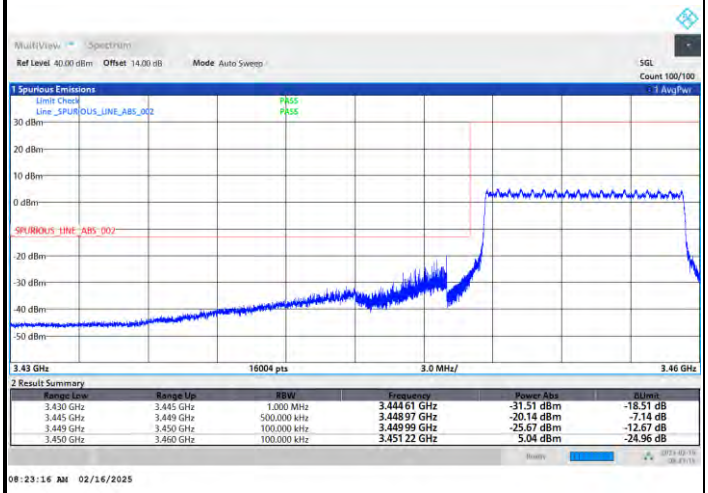
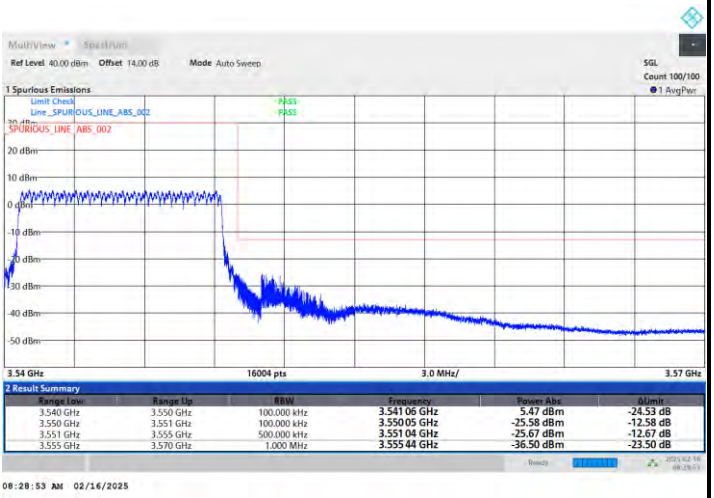
FR1 n77 / 70MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

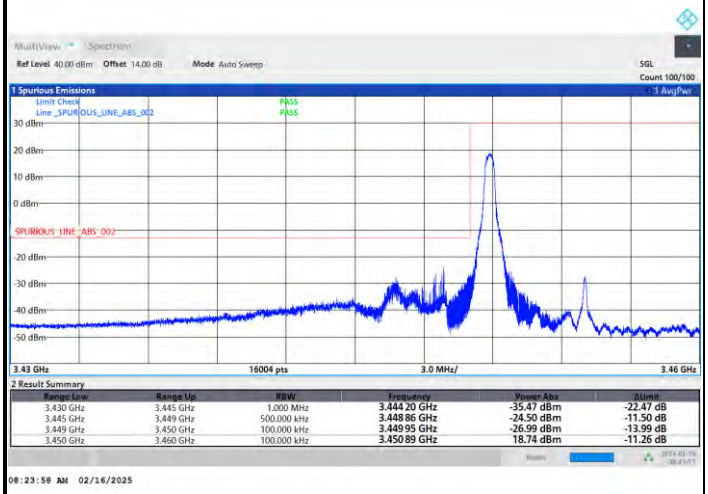
FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

Conducted Band Edge

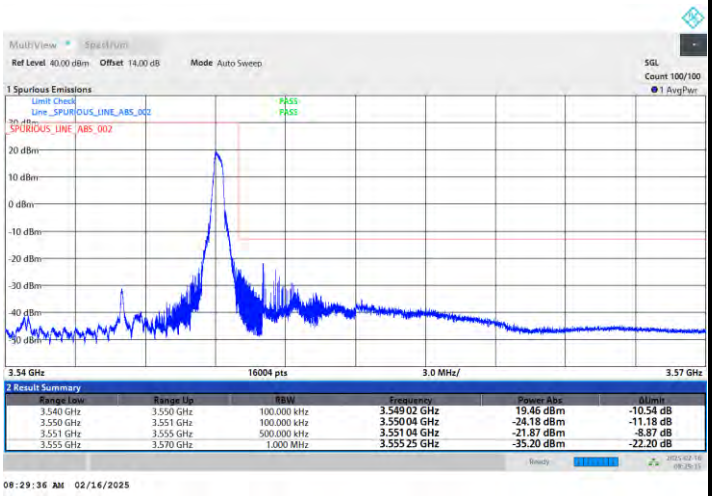
FR1 n77 / 10MHz / CP OFDM / QPSK	
Lowest Band Edge / 1RB0	**Highest Band Edge / 1RBmax**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 10MHz / CP OFDM / 16QAM

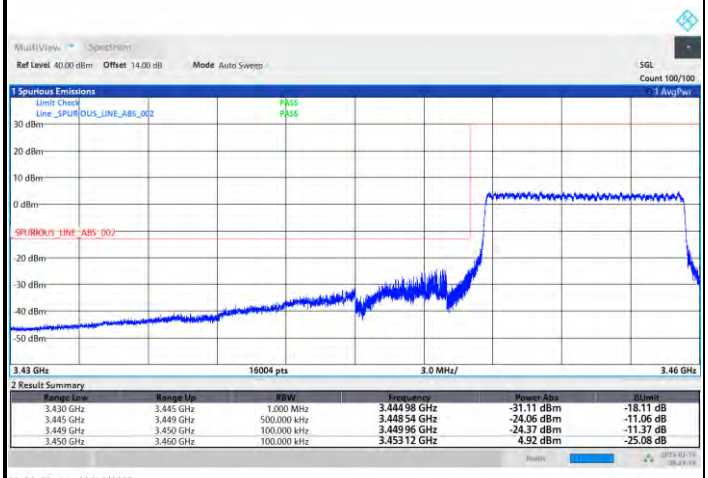
Lowest Band Edge / 1RB0



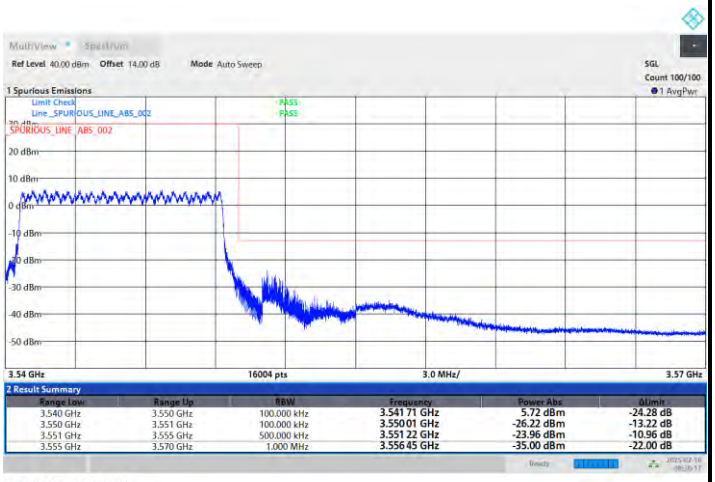
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

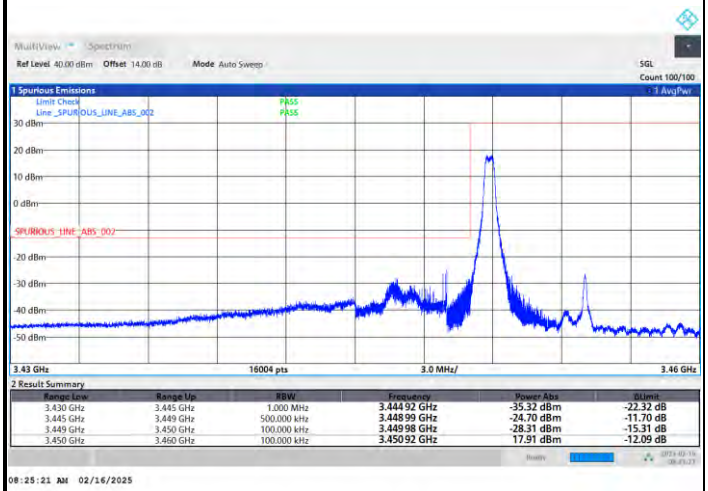


Highest Band Edge / Full RB

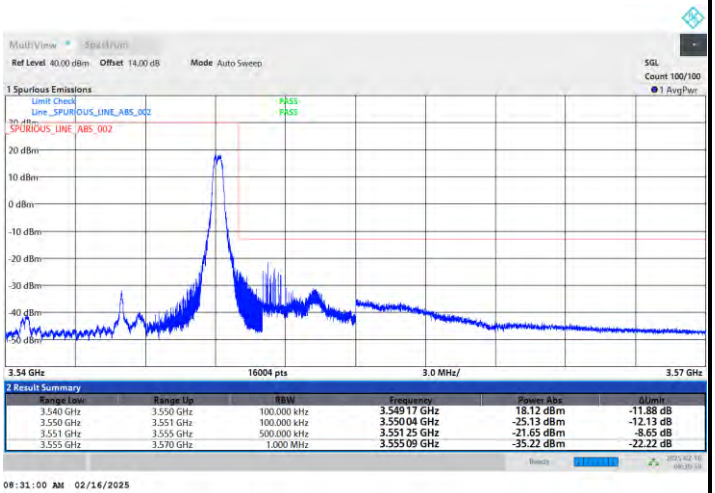


FR1 n77 / 10MHz / CP OFDM / 64QAM

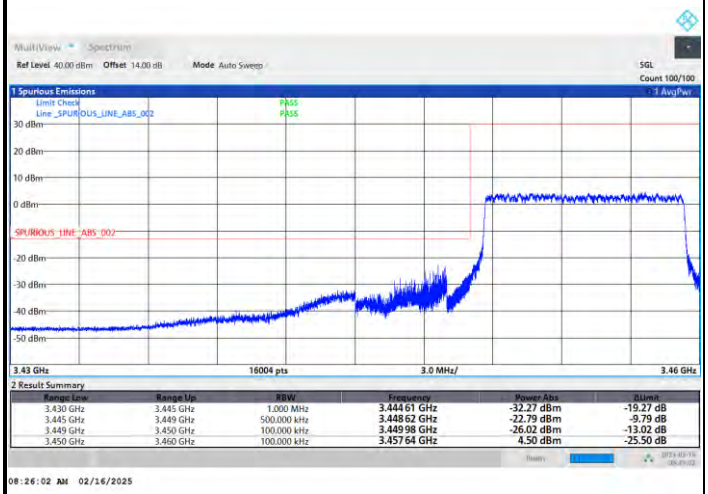
Lowest Band Edge / 1RB0



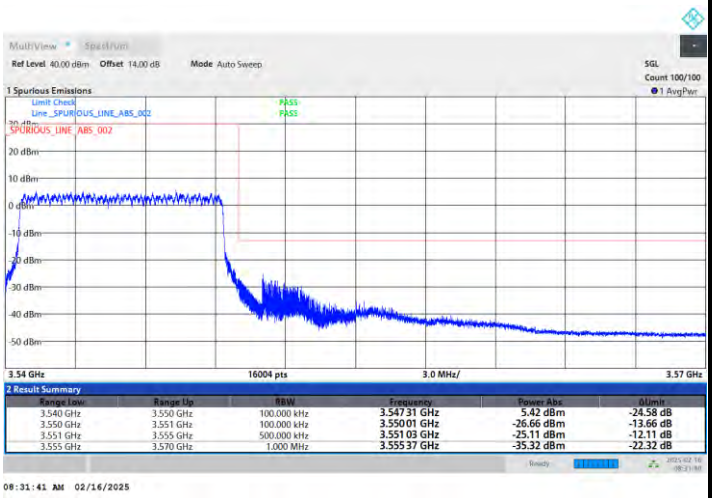
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

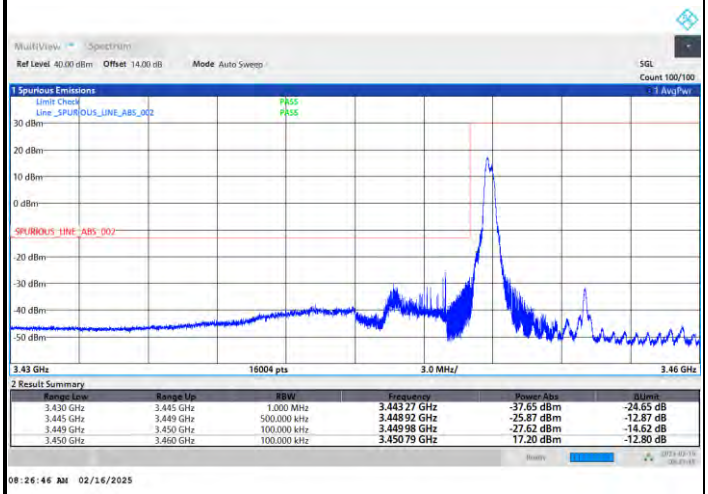


Highest Band Edge / Full RB

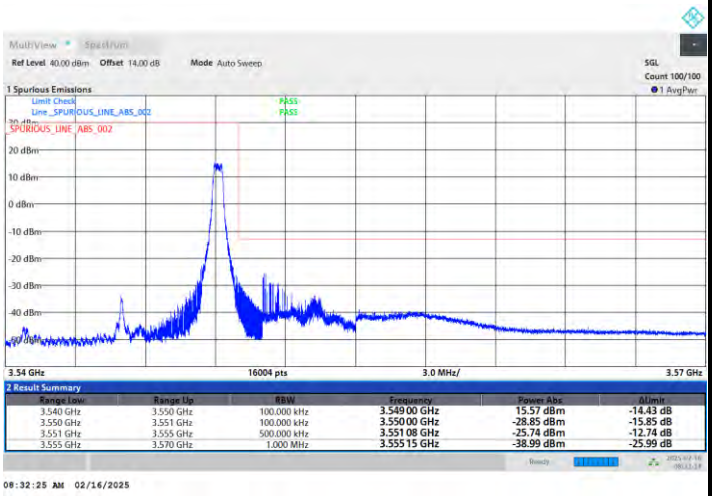


FR1 n77 / 10MHz / CP OFDM / 256QAM

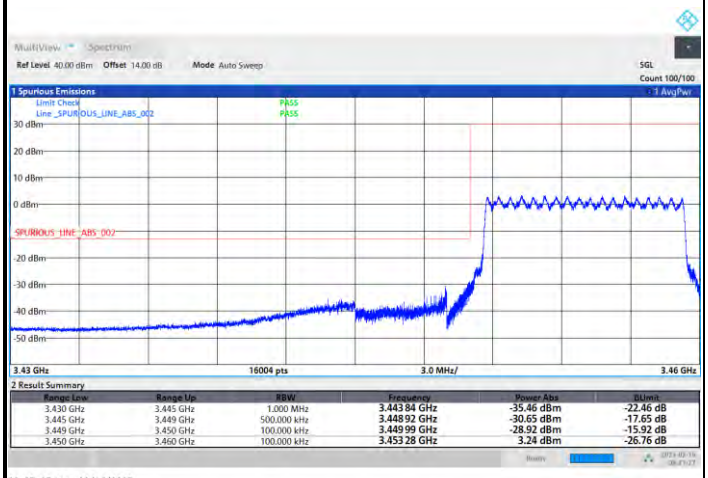
Lowest Band Edge / 1RB0



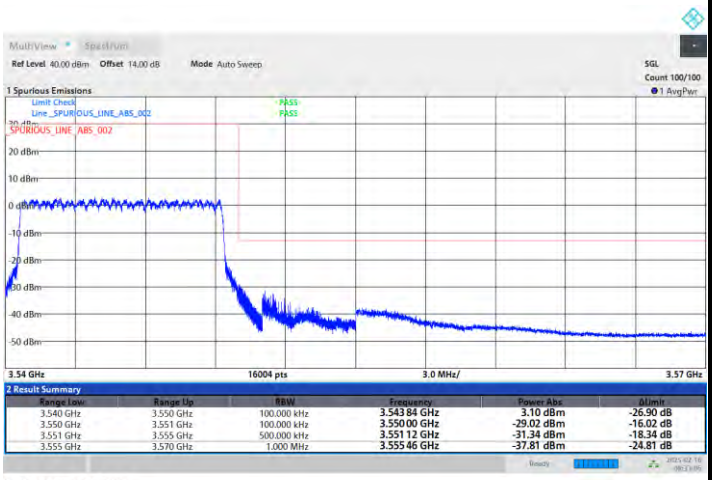
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB



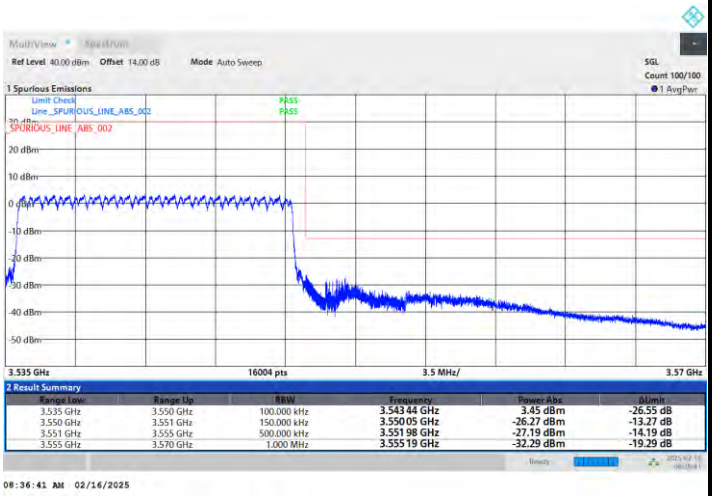
Highest Band Edge / Full RB



FR1 n77 / 15MHz / CP OFDM / QPSK

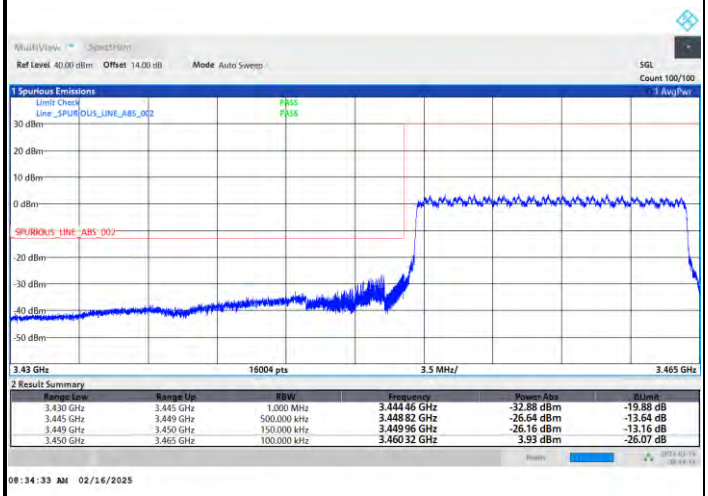
Lowest Band Edge / Full RB

Highest Band Edge / Full RB

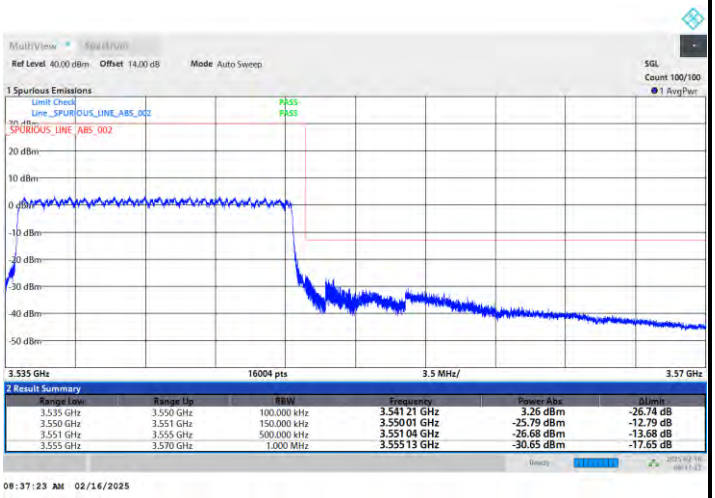


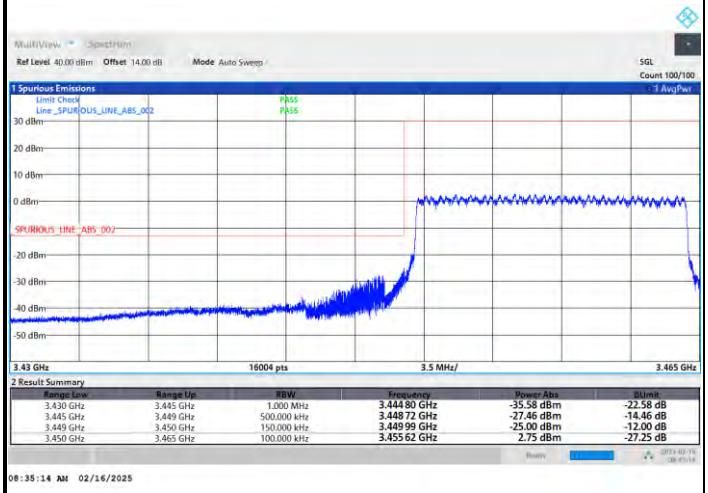
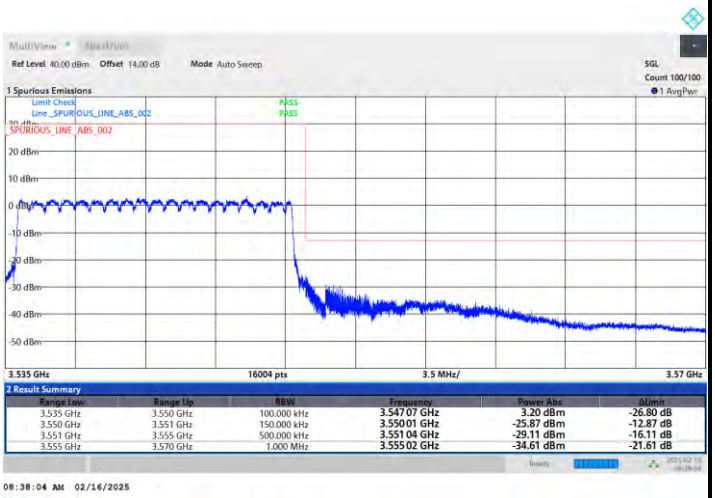
FR1 n77 / 15MHz / CP OFDM / 16QAM

Lowest Band Edge / Full RB



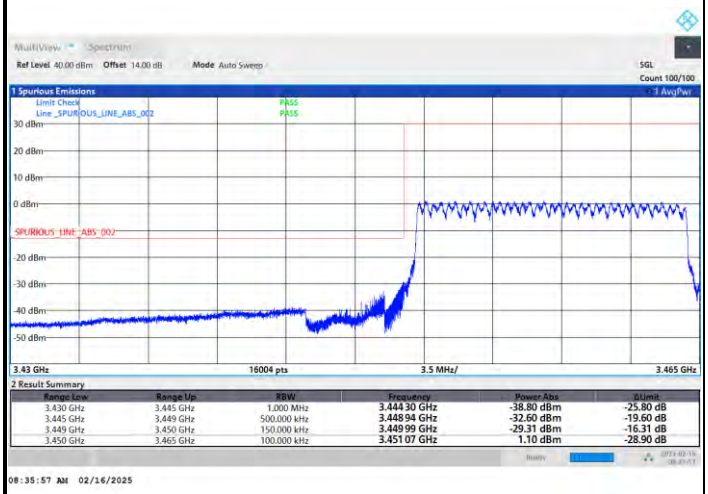
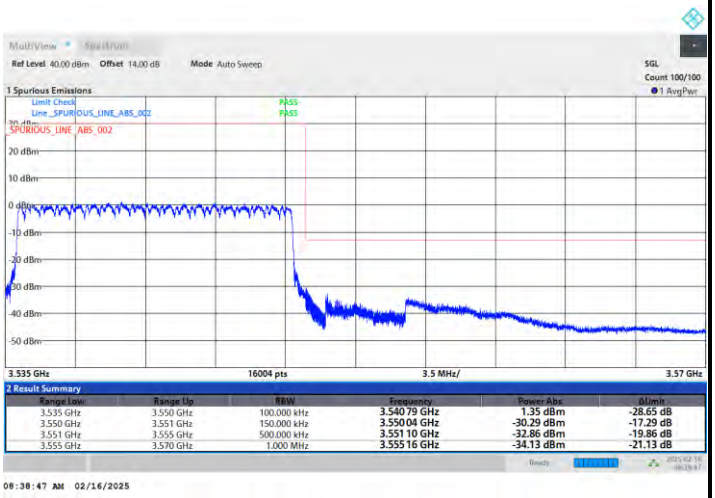
Highest Band Edge / Full RB



FR1 n77 / 15MHz / CP OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

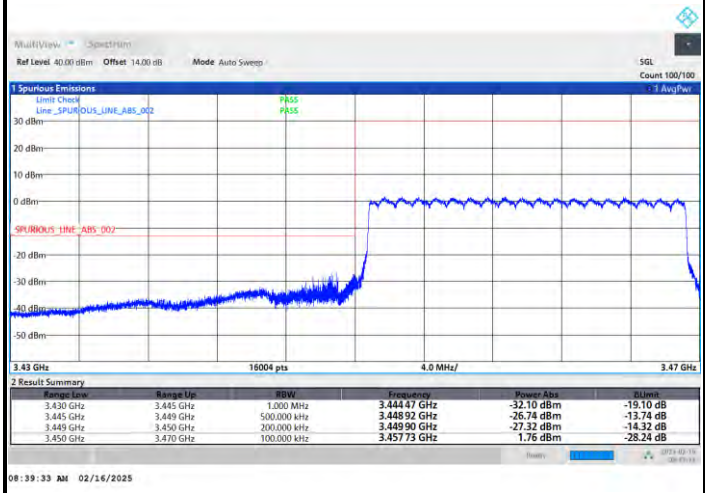
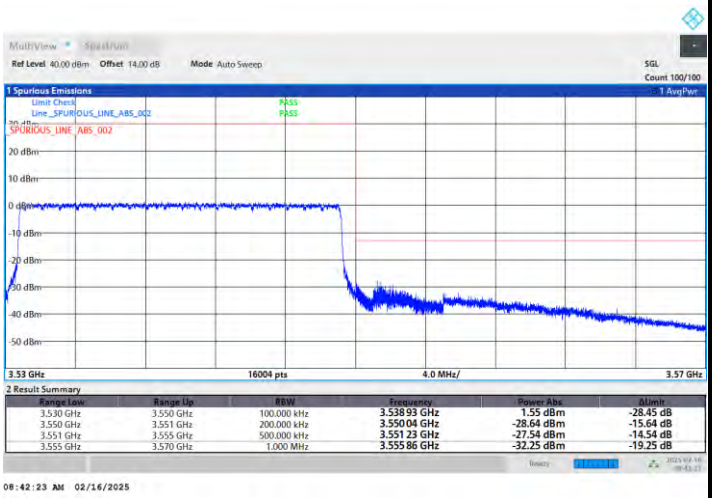
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 80 GHz	-35.58 dBm	-22.58 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 72 GHz	-27.46 dBm	-14.46 dB
3.449 GHz	3.450 GHz	150.000 kHz	3.449 99 GHz	-25.00 dBm	-12.00 dB
3.450 GHz	3.465 GHz	100.000 kHz	3.455 62 GHz	2.75 dBm	-27.25 dB

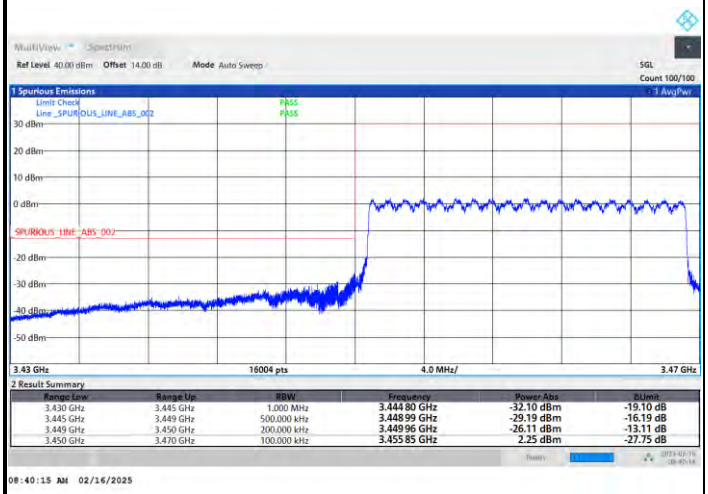
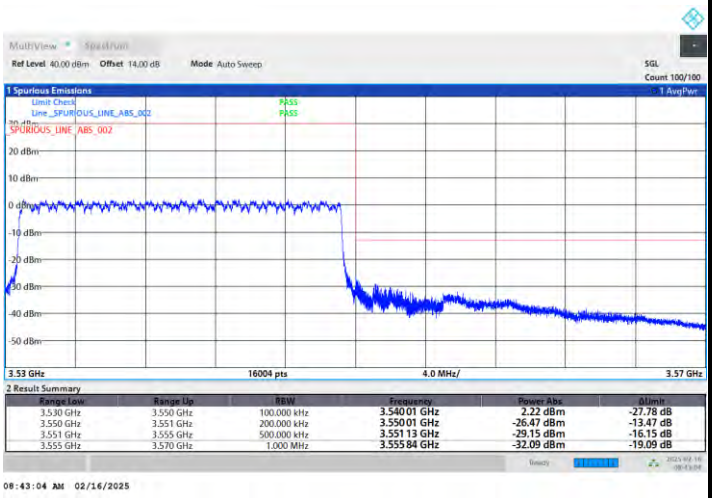
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.535 GHz	3.550 GHz	100.000 kHz	3.547 07 GHz	3.20 dBm	-26.80 dB
3.550 GHz	3.551 GHz	150.000 kHz	3.550 01 GHz	-25.87 dBm	-12.87 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 04 GHz	-29.11 dBm	-16.11 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.555 02 GHz	-34.61 dBm	-21.61 dB

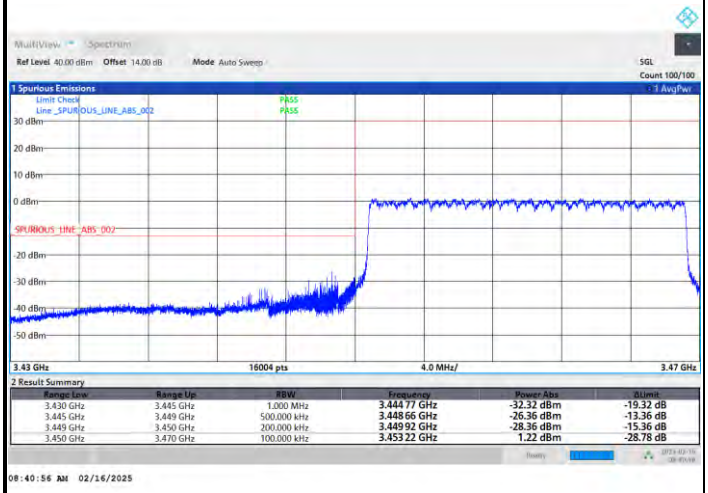
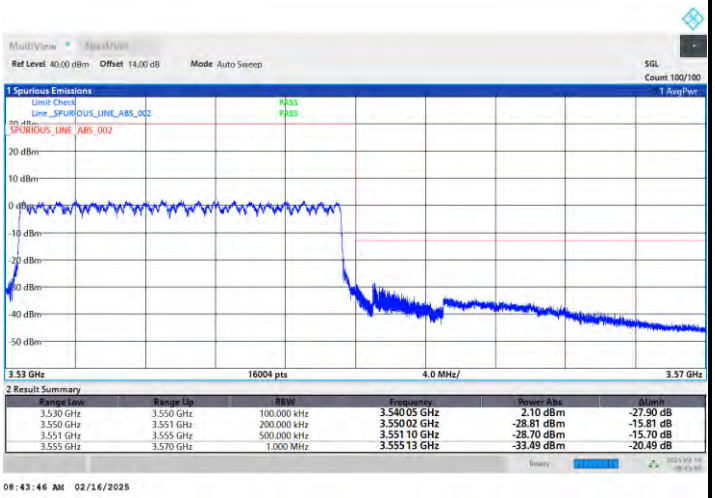
FR1 n77 / 15MHz / CP OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

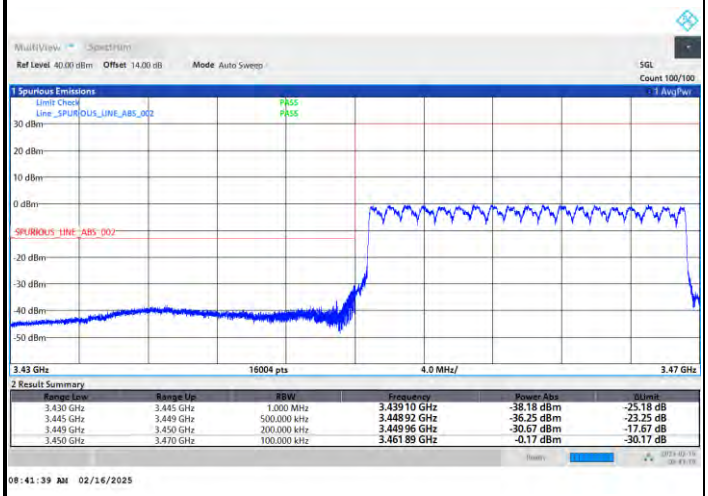
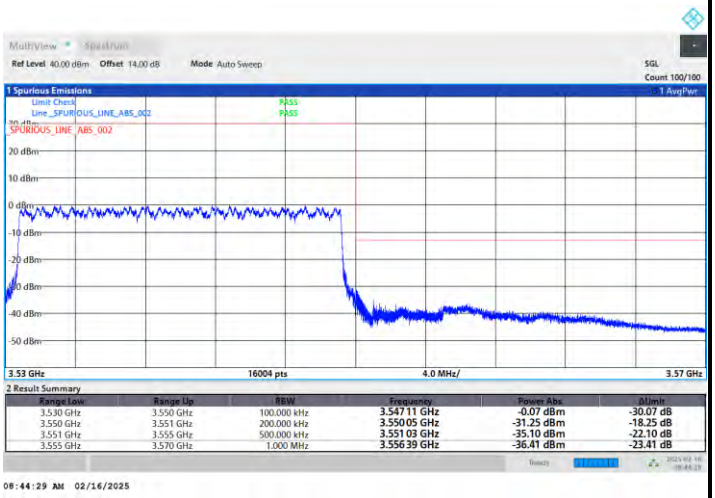
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 30 GHz	-38.80 dBm	-25.80 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 94 GHz	-32.60 dBm	-19.60 dB
3.449 GHz	3.450 GHz	150.000 kHz	3.449 99 GHz	-29.31 dBm	-16.31 dB
3.450 GHz	3.465 GHz	100.000 kHz	3.451 07 GHz	1.10 dBm	-28.90 dB

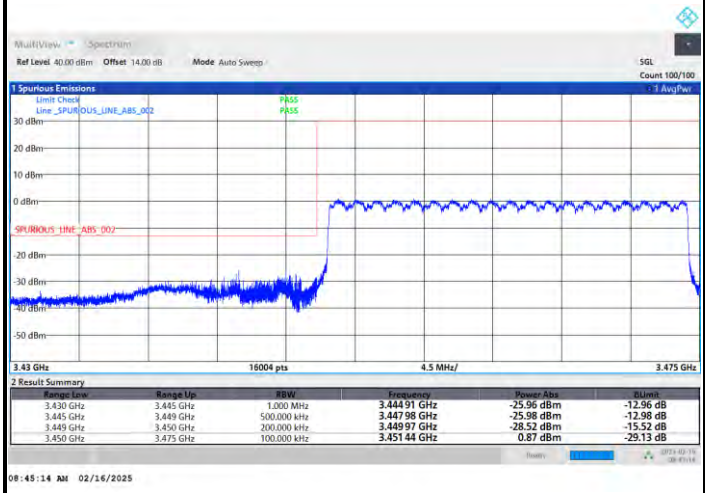
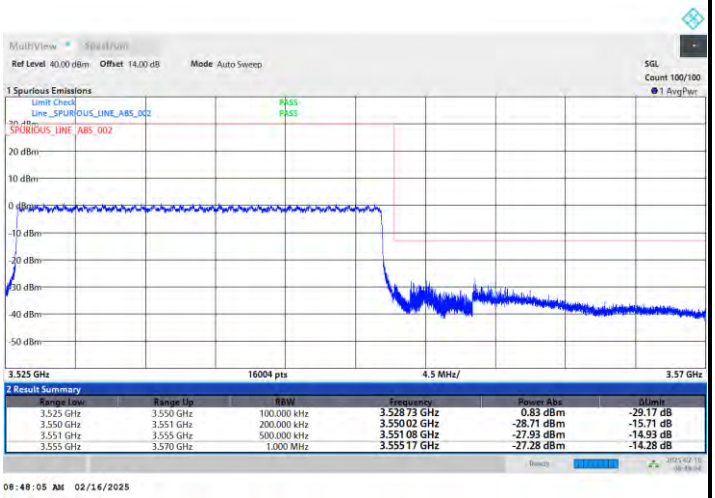
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.535 GHz	3.550 GHz	100.000 kHz	3.540 79 GHz	1.35 dBm	-28.65 dB
3.550 GHz	3.551 GHz	150.000 kHz	3.550 04 GHz	-30.29 dBm	-17.29 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 10 GHz	-32.86 dBm	-19.86 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.555 16 GHz	-34.13 dBm	-21.13 dB

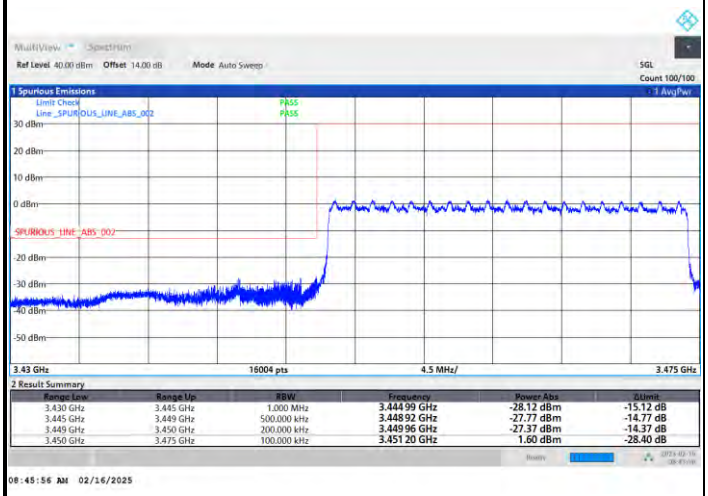
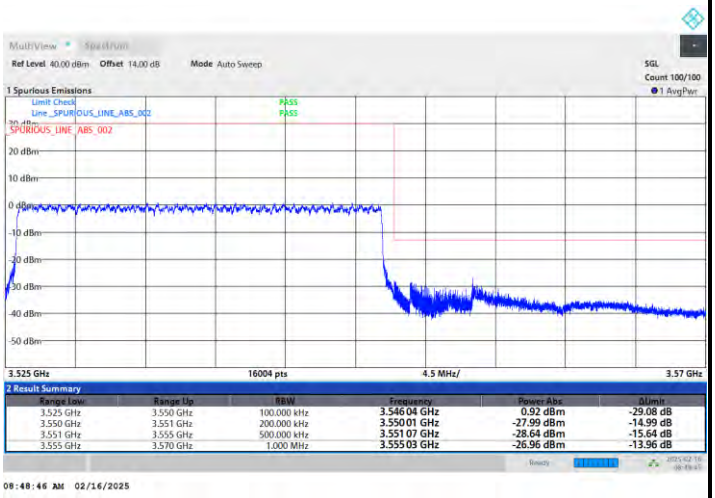
FR1 n77 / 20MHz / CP OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

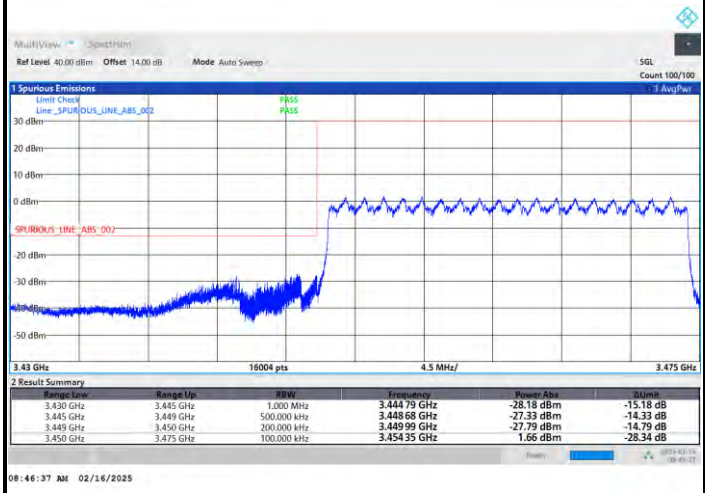
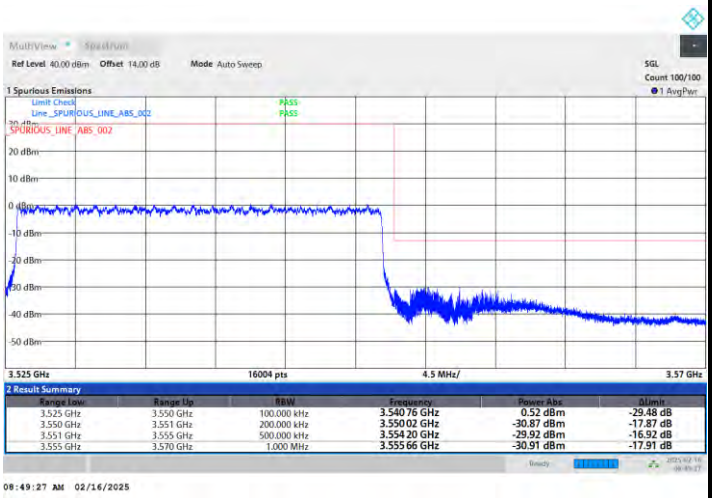
FR1 n77 / 20MHz / CP OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

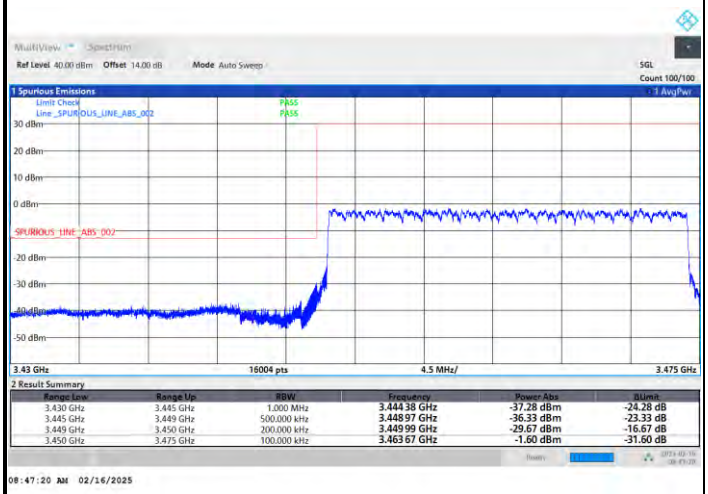
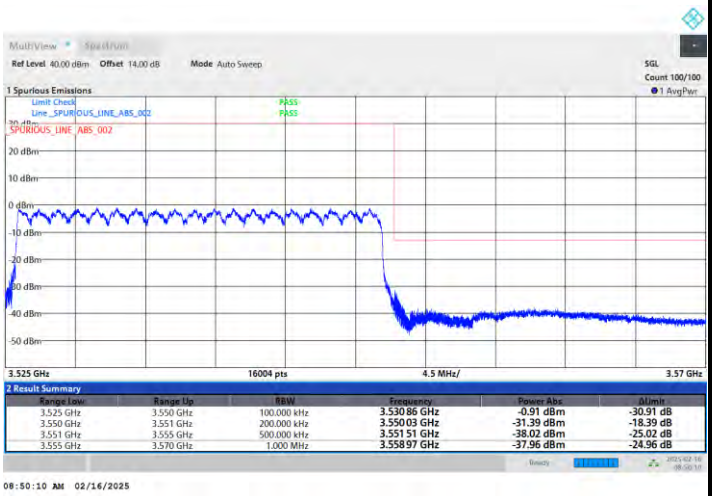
FR1 n77 / 20MHz / CP OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

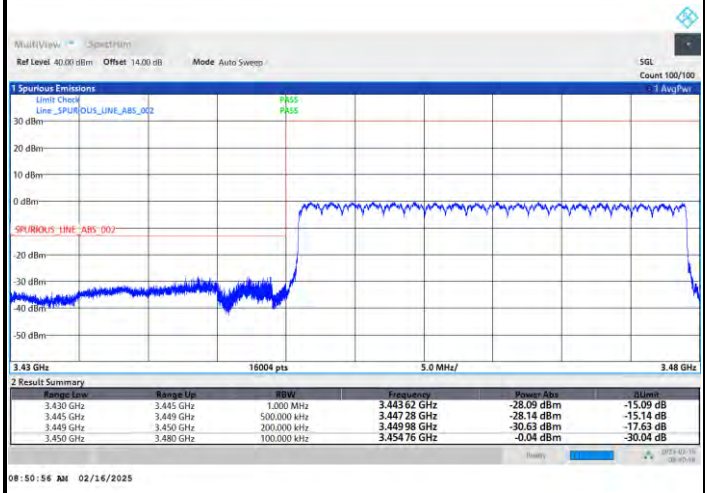
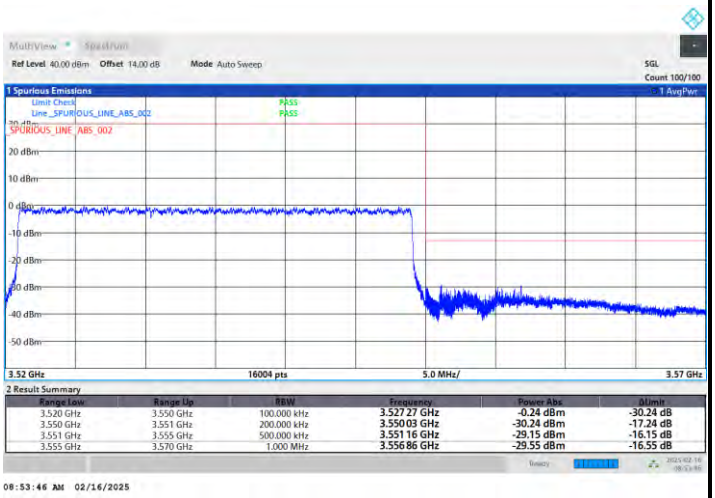
FR1 n77 / 20MHz / CP OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 25MHz / CP OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 25MHz / CP OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

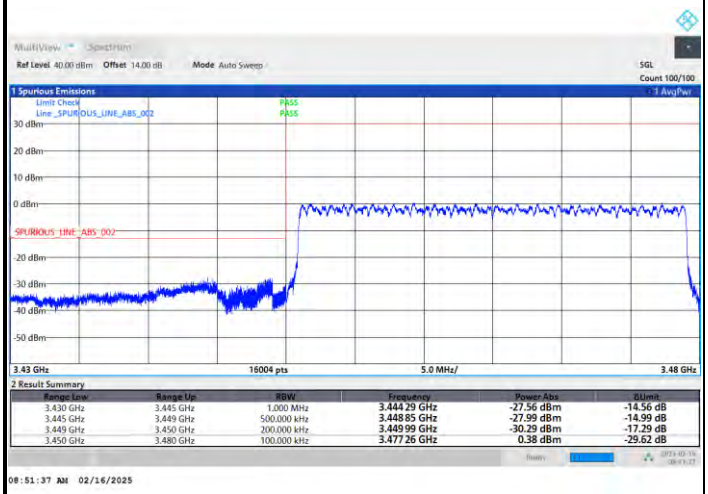
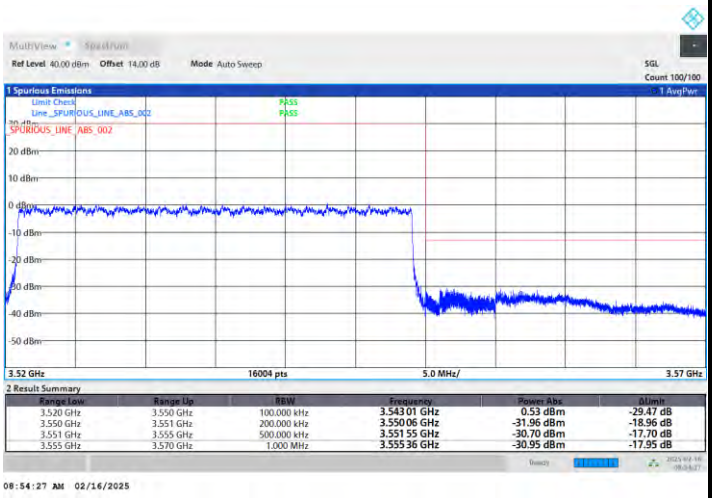
FR1 n77 / 25MHz / CP OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 25MHz / CP OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 30MHz / CP OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

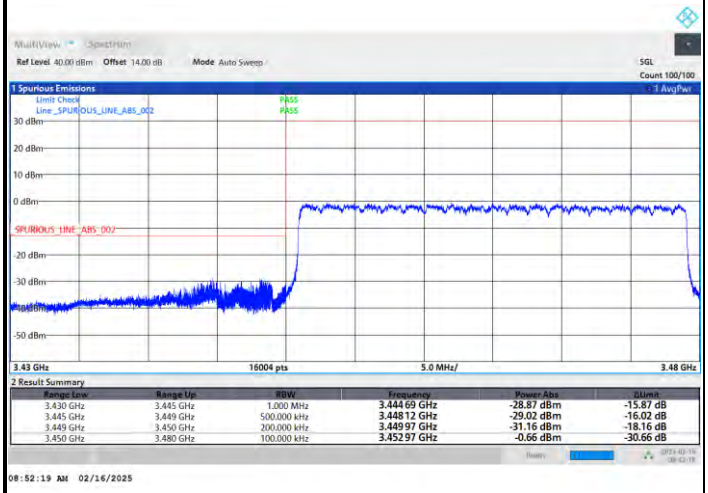
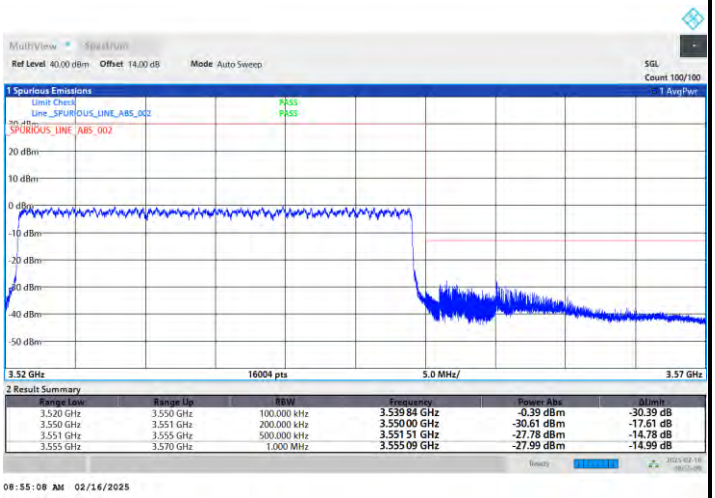
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.443 62 GHz	-28.09 dBm	-15.09 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.447 28 GHz	-28.14 dBm	-15.14 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 98 GHz	-30.63 dBm	-17.63 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.454 76 GHz	-0.04 dBm	-30.04 dB

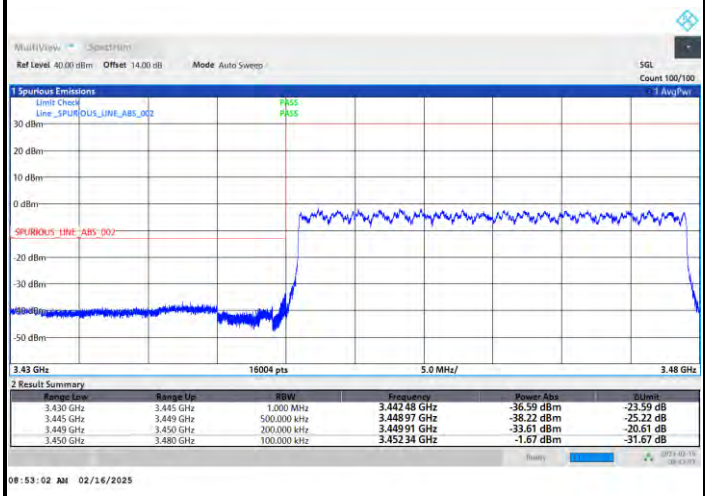
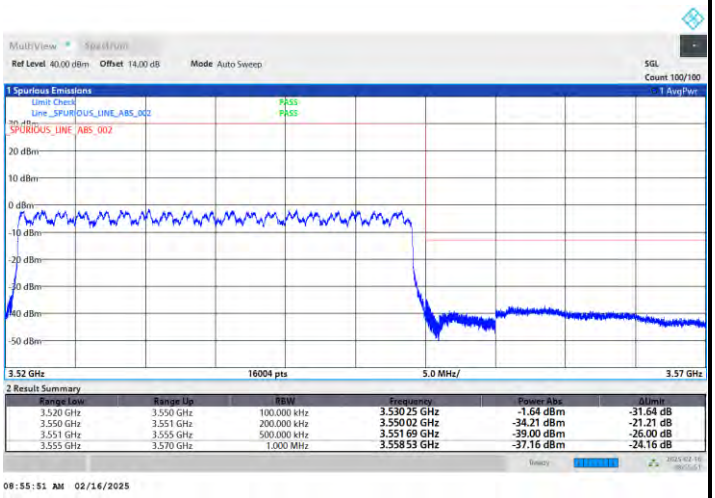
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.527 27 GHz	-0.24 dBm	-30.24 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 03 GHz	-30.24 dBm	-17.24 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 16 GHz	-29.15 dBm	-16.15 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.556 86 GHz	-29.55 dBm	-16.55 dB

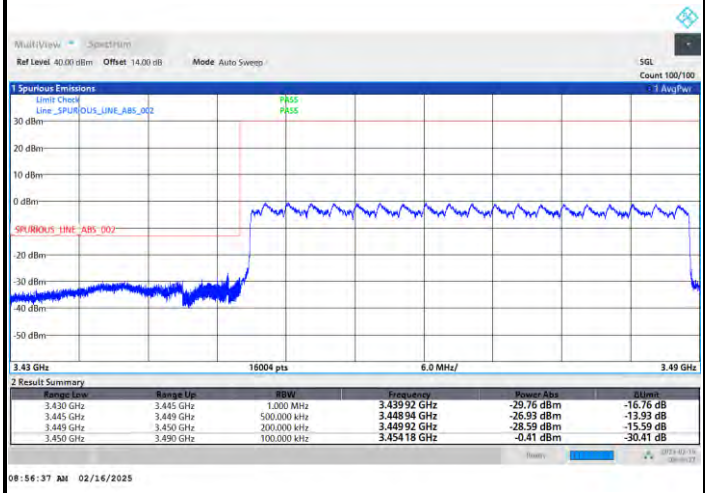
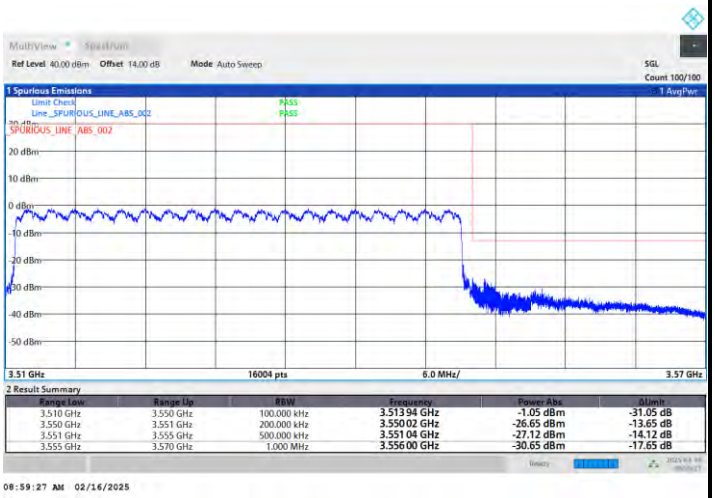
FR1 n77 / 30MHz / CP OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

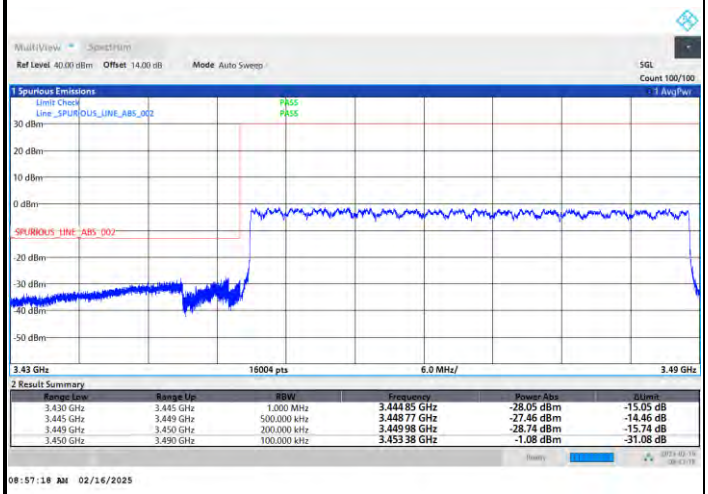
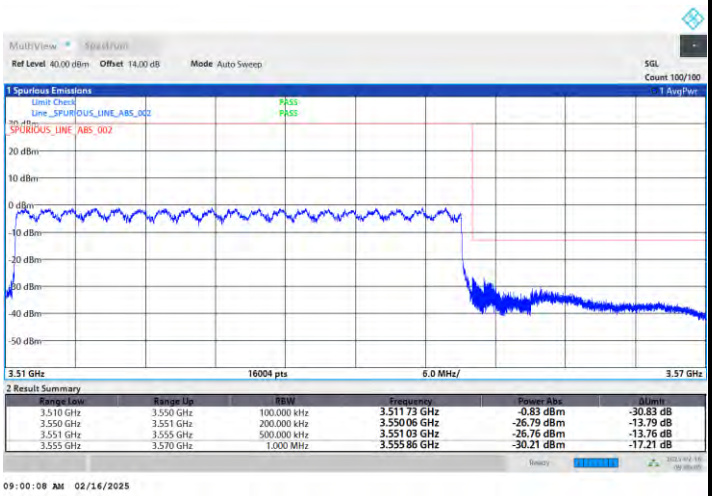
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.444 29 GHz	-27.56 dBm	-14.56 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.448 85 GHz	-27.99 dBm	-14.99 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.449 99 GHz	-30.29 dBm	-17.29 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.477 26 GHz	0.38 dBm	-29.62 dB

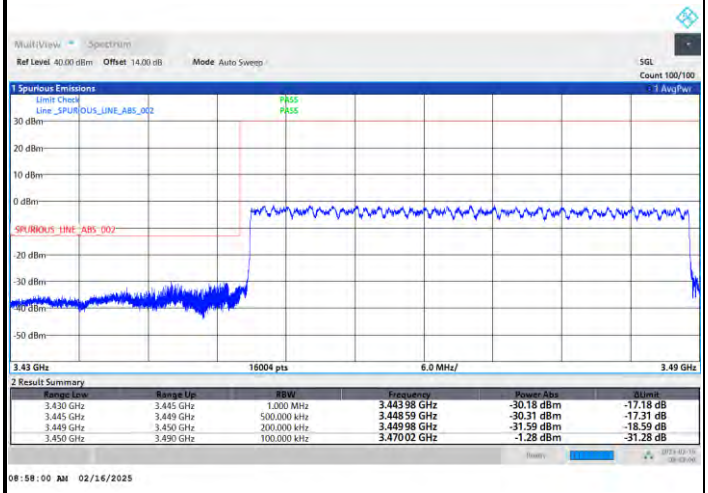
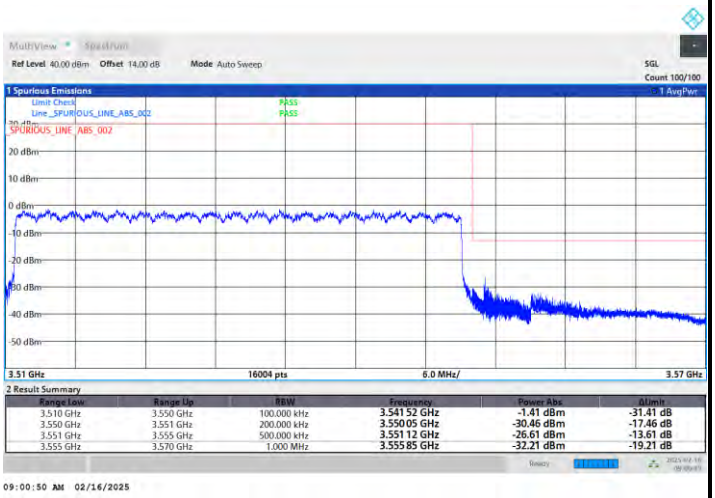
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.543 01 GHz	0.53 dBm	-29.47 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.550 06 GHz	-31.96 dBm	-18.96 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.551 55 GHz	-30.70 dBm	-17.70 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.555 36 GHz	-30.95 dBm	-17.95 dB

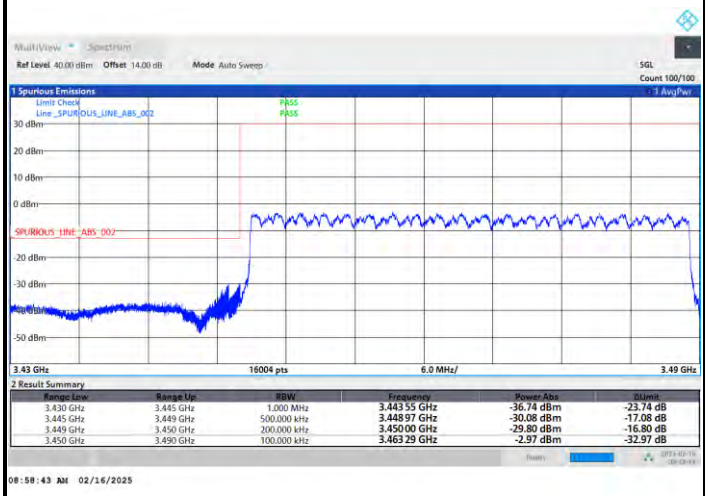
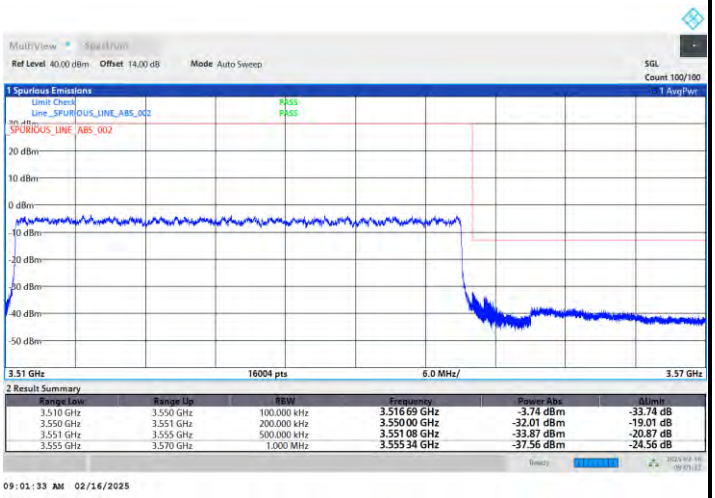
FR1 n77 / 30MHz / CP OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

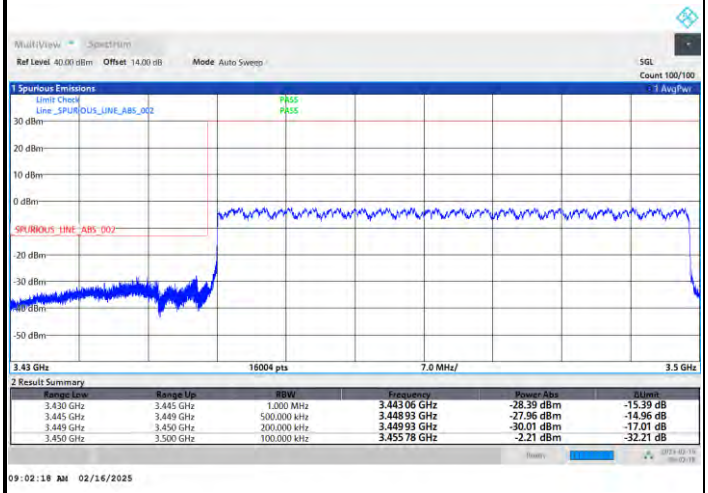
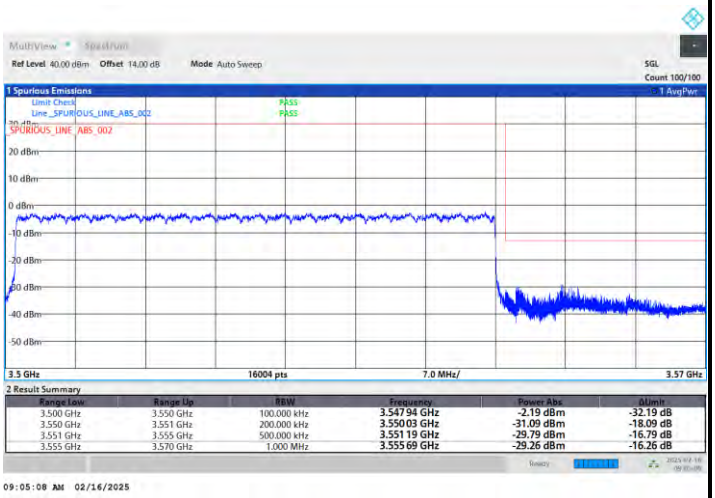
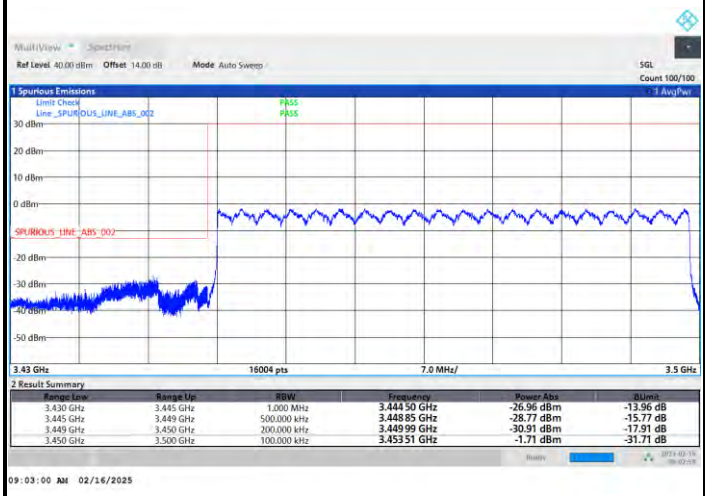
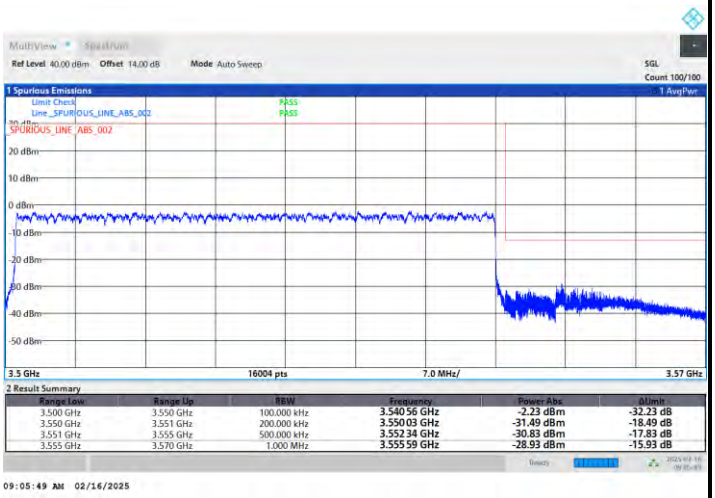
FR1 n77 / 30MHz / CP OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / CP OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / CP OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / CP OFDM / 64QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / CP OFDM / 256QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 50MHz / CP OFDM / QPSK	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 50MHz / CP OFDM / 16QAM	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**