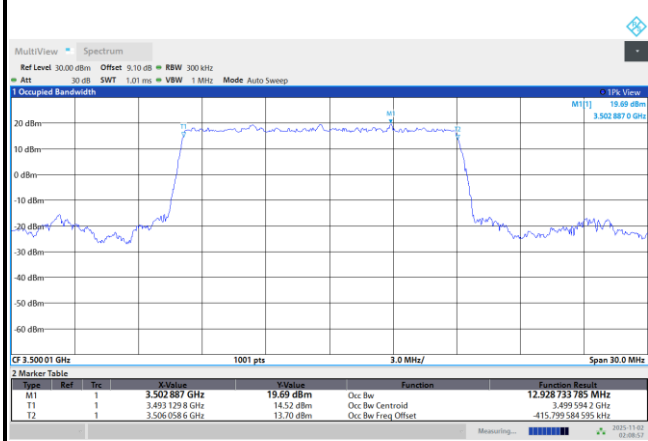


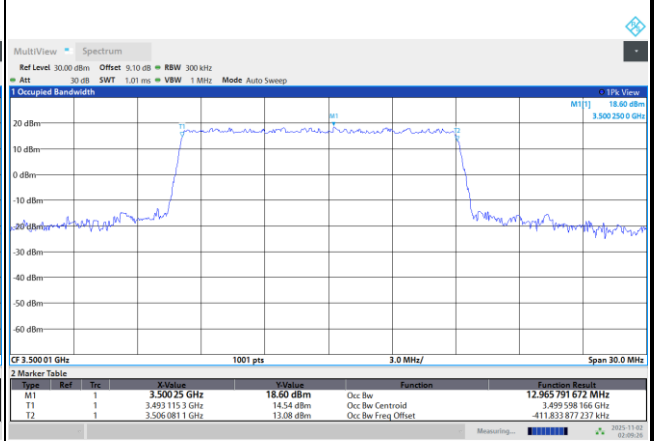


FR1 n77 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

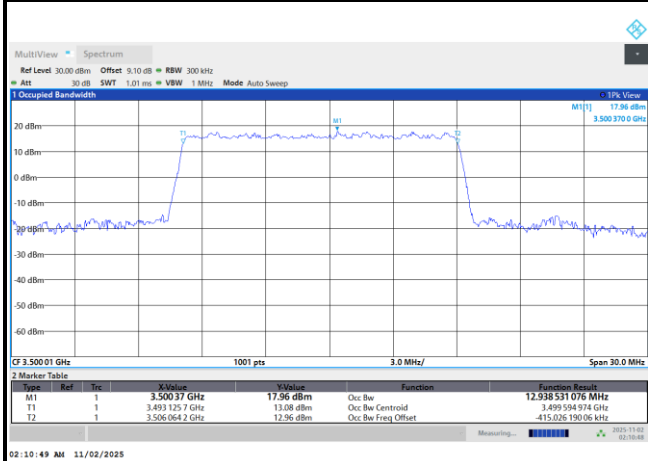
QPSK



QPSK



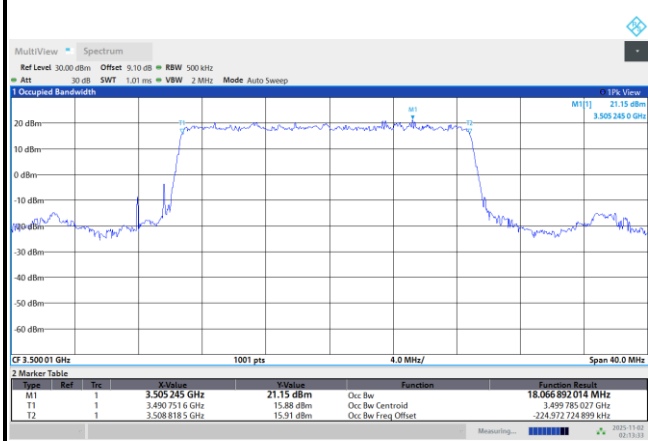
16QAM





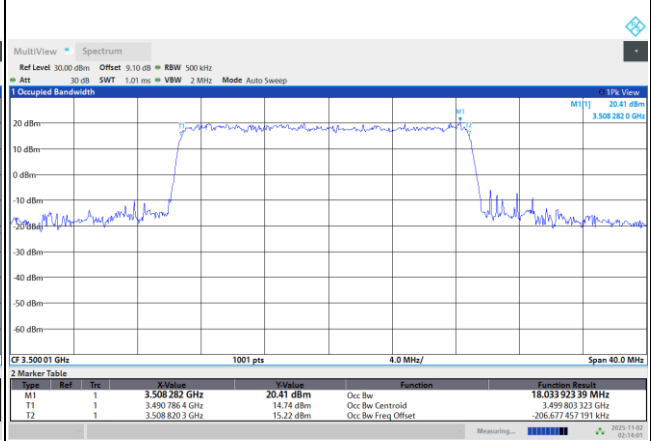
FR1 n77 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



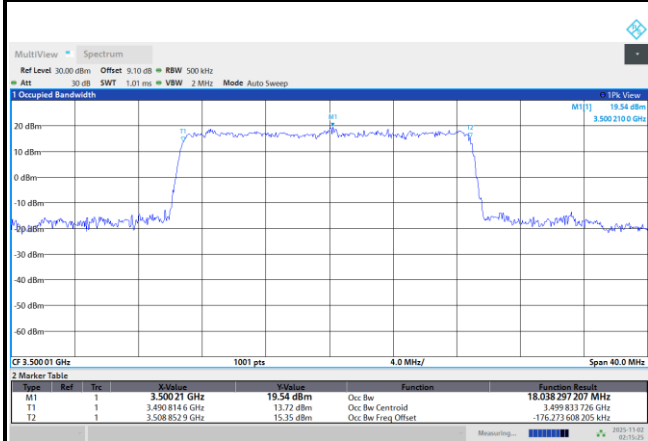
02:13:34 AM 11/02/2025

QPSK



02:14:02 AM 11/02/2025

16QAM

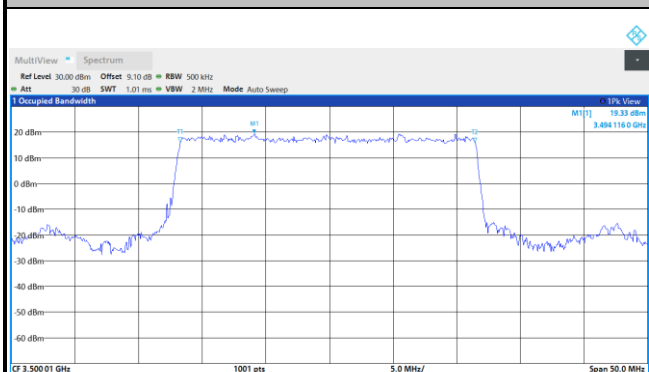


02:15:25 AM 11/02/2025



FR1 n77 / 25MHz / DFT-S OFDM / Middle Channel / Full RB

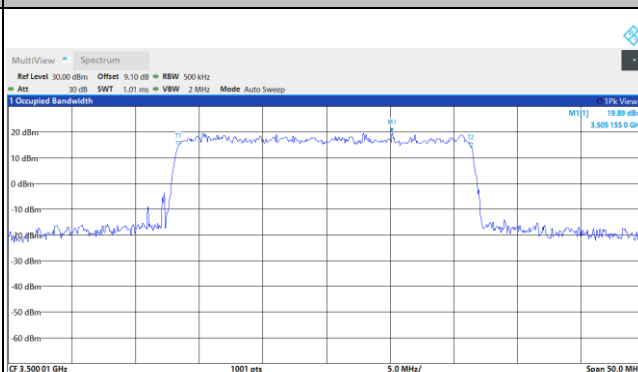
PI/2 BPSK



Type	Ref	Freq	Value	Function	Function Result
M1	1	3.494116 GHz	19.33 dBm	Occ Bw	23.125462792 MHz
T1	1	3.4883008 GHz	16.23 dBm	Occ Bw Centroid	3.499863528 GHz
T2	1	3.5114263 GHz	15.87 dBm	Occ Bw Freq Offset	-146.472047094 kHz

02:16:23 AM 11/02/2025

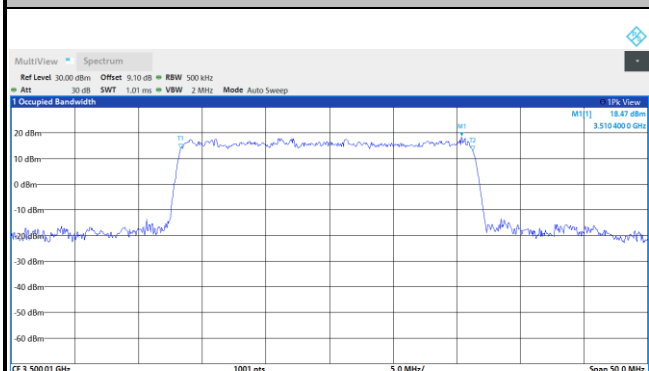
QPSK



Type	Ref	Freq	Value	Function	Function Result
M1	1	3.505155 GHz	19.89 dBm	Occ Bw	22.975364886 MHz
T1	1	3.4883547 GHz	14.55 dBm	Occ Bw Centroid	3.499842411 GHz
T2	1	3.5113361 GHz	14.00 dBm	Occ Bw Freq Offset	-167.589035993 kHz

02:16:51 AM 11/02/2025

16QAM



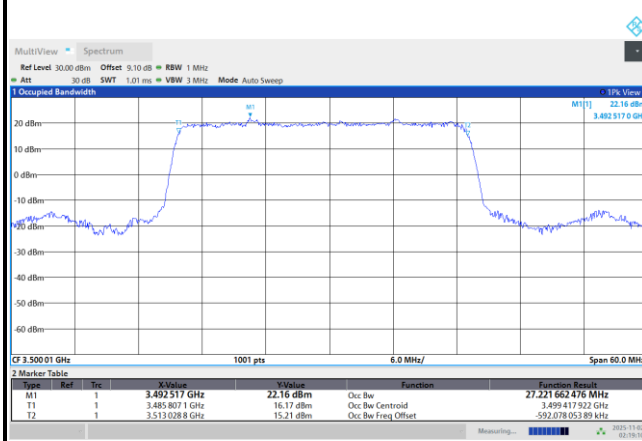
Type	Ref	Freq	Value	Function	Function Result
M1	1	3.5104 GHz	18.47 dBm	Occ Bw	22.944423460 MHz
T1	1	3.4883228 GHz	13.92 dBm	Occ Bw Centroid	3.499794977 GHz
T2	1	3.5112672 GHz	12.95 dBm	Occ Bw Freq Offset	-215.022526749 kHz

02:18:14 AM 11/02/2025



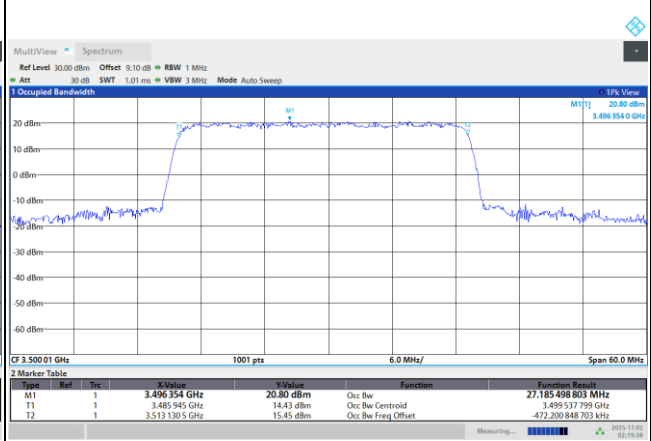
FR1 n77 / 30MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



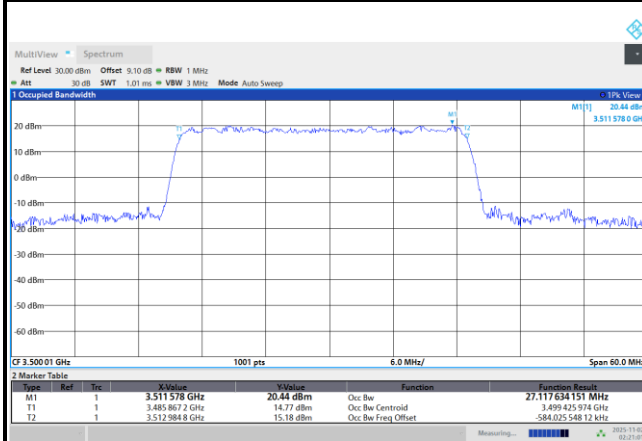
02:19:11 AM 11/02/2025

QPSK



02:19:39 AM 11/02/2025

16QAM

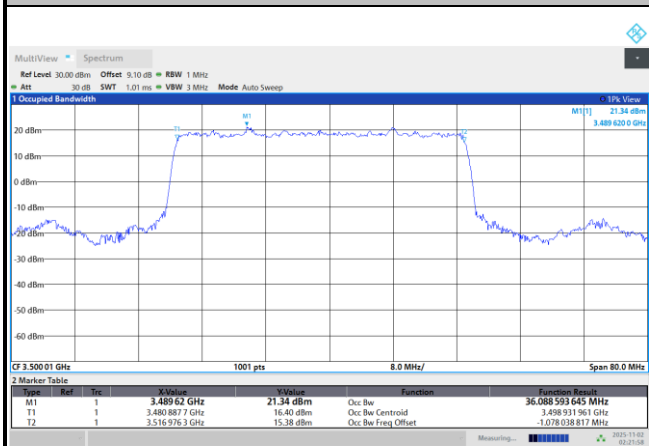


02:21:01 AM 11/02/2025



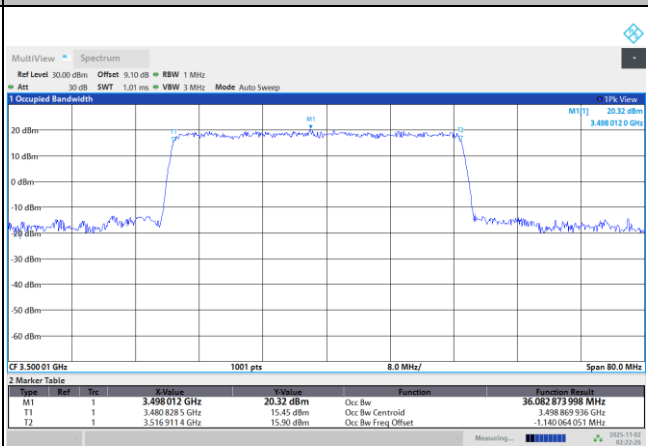
FR1 n77 / 40MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



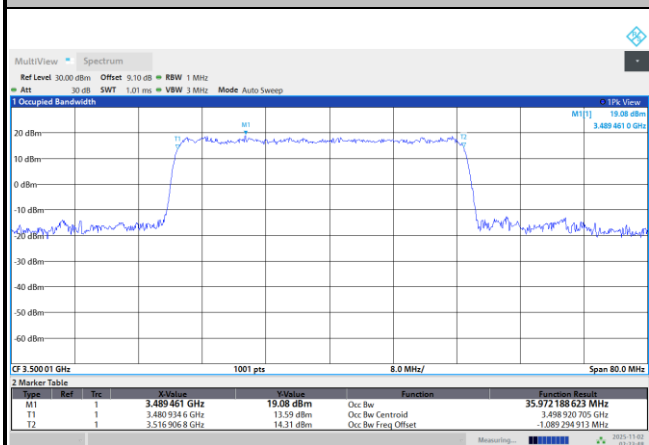
02:21:58 AM 11/02/2025

QPSK



02:22:27 AM 11/02/2025

16QAM

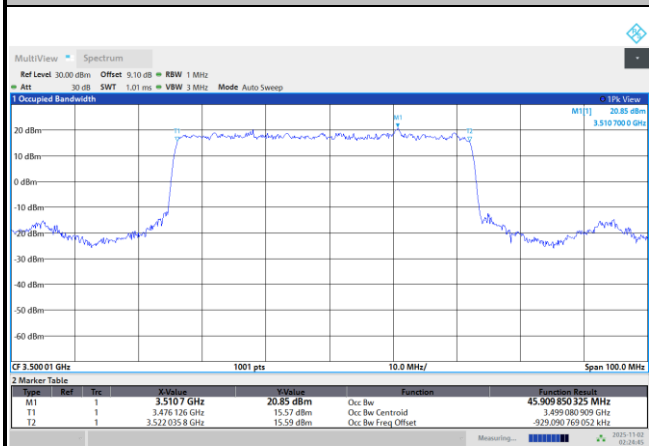


02:23:49 AM 11/02/2025

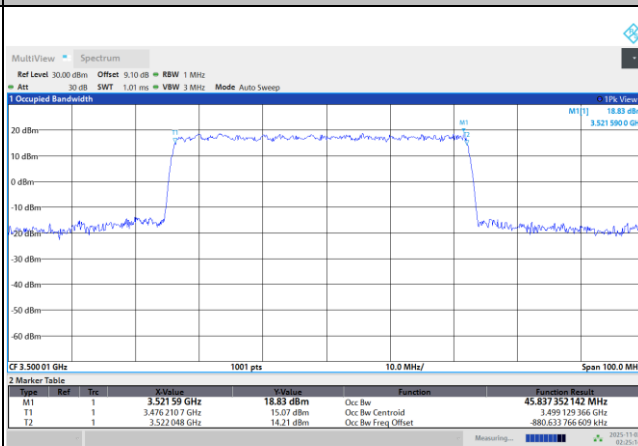


FR1 n77 / 50MHz / DFT-S OFDM / Middle Channel / Full RB

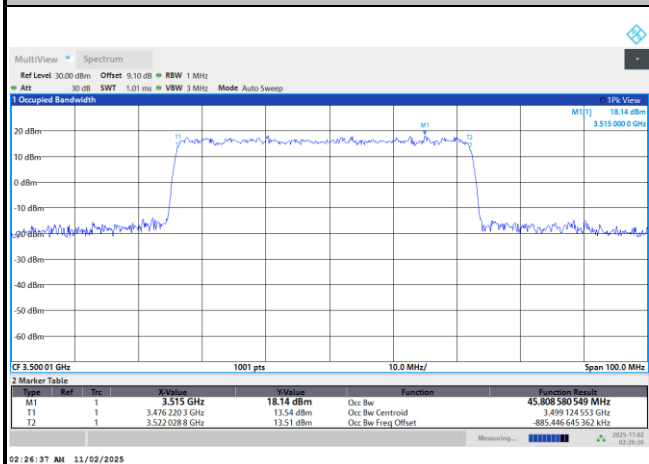
PI/2 BPSK



QPSK



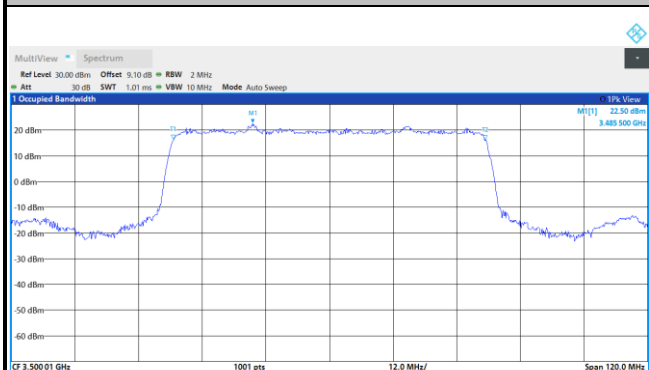
16QAM





FR1 n77 / 60MHz / DFT-S OFDM / Middle Channel / Full RB

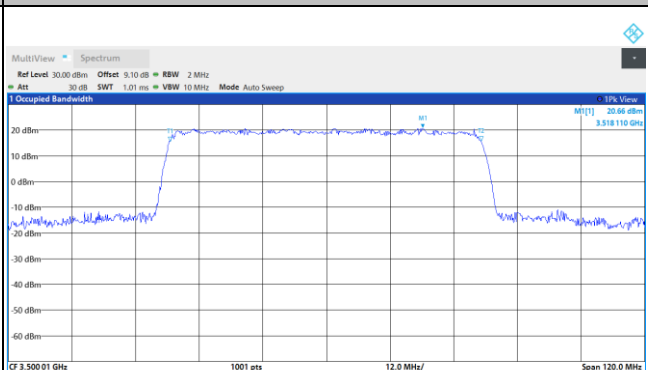
PI/2 BPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.485 5 GHz	22.50 dBm	Occ Bw	58.787 242 919 MHz
T1	1		3.470 591 GHz	16.27 dBm	Occ Bw Centroid	3.499 984 162 GHz
T2	1		3.529 378 GHz	16.23 dBm	Occ Bw Freq Offset	-25.908 245 638 kHz

02:27:34 AM 11/02/2025

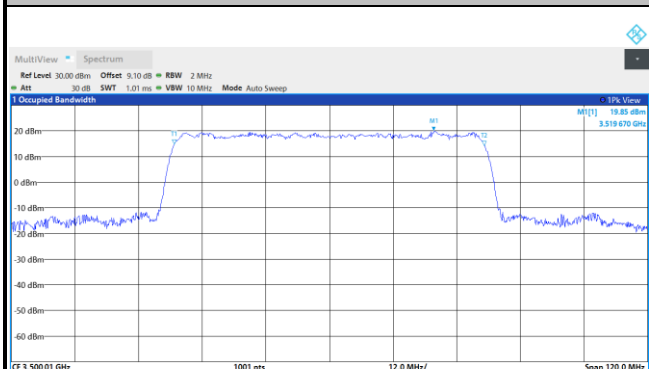
QPSK



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.51811 GHz	20.66 dBm	Occ Bw	58.563 338 658 MHz
T1	1		3.470 517 GHz	15.62 dBm	Occ Bw Centroid	3.499 858 749 GHz
T2	1		3.529 14 GHz	15.85 dBm	Occ Bw Freq Offset	-151.251 297 434 kHz

02:28:02 AM 11/02/2025

16QAM



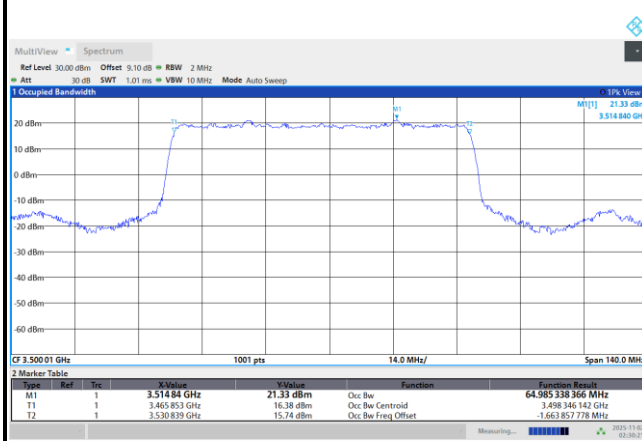
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		3.51967 GHz	19.85 dBm	Occ Bw	58.476 614 32 MHz
T1	1		3.470 726 GHz	14.81 dBm	Occ Bw Centroid	3.499 963 963 GHz
T2	1		3.529 202 GHz	14.19 dBm	Occ Bw Freq Offset	-46.037 435 749 kHz

02:29:24 AM 11/02/2025



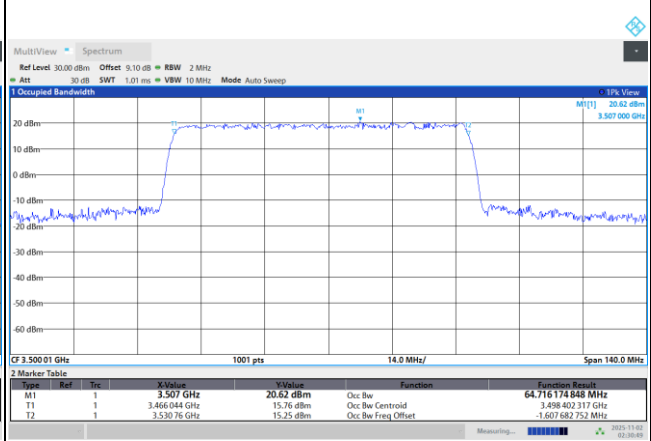
FR1 n77 / 70MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



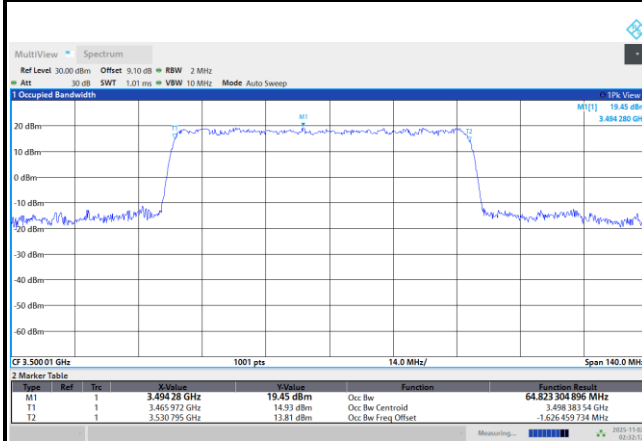
02:30:21 AM 11/02/2025

QPSK



02:30:50 AM 11/02/2025

16QAM

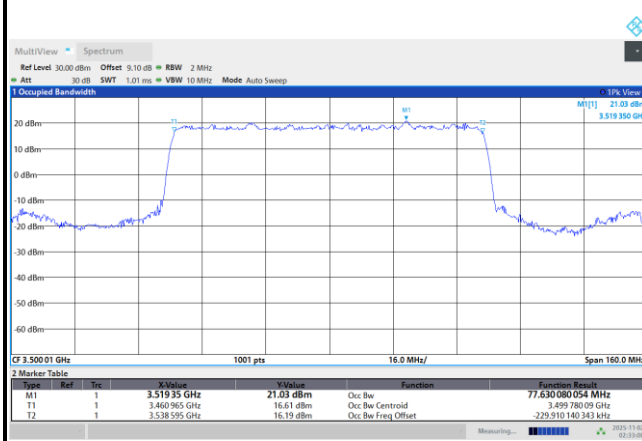


02:32:12 AM 11/02/2025



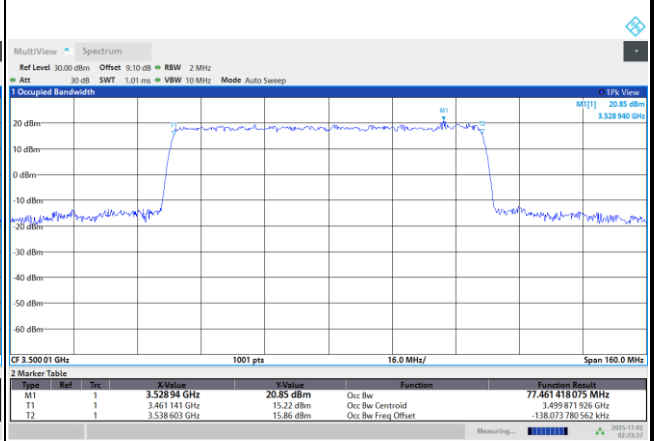
FR1 n77 / 80MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



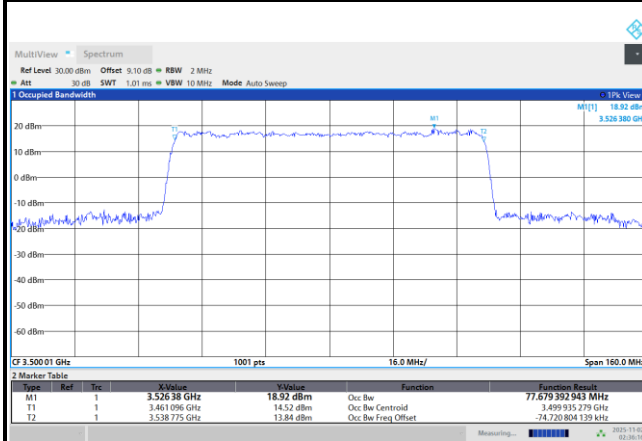
02:33:09 AM 11/02/2025

QPSK



02:33:38 AM 11/02/2025

16QAM

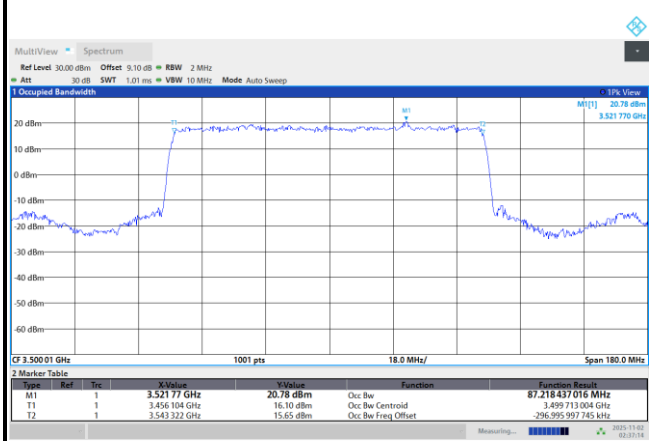


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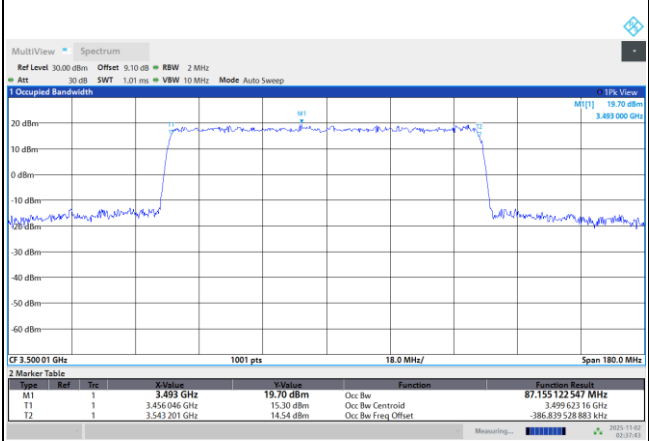


FR1 n77 / 90MHz / DFT-S OFDM / Middle Channel / Full RB

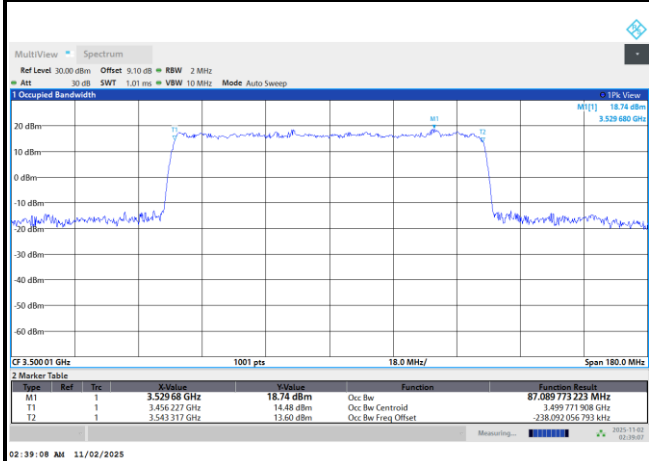
PI/2 BPSK



QPSK



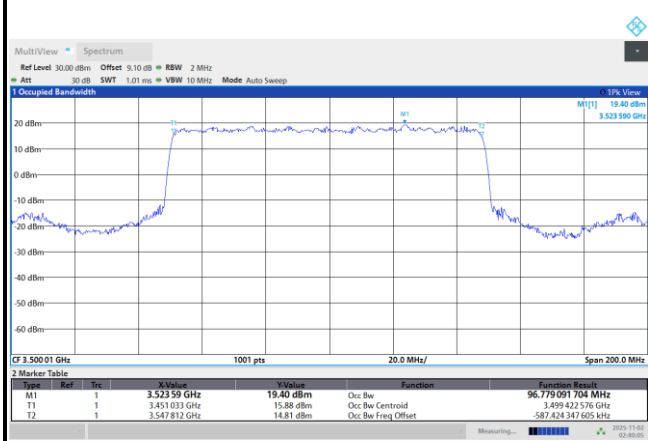
16QAM



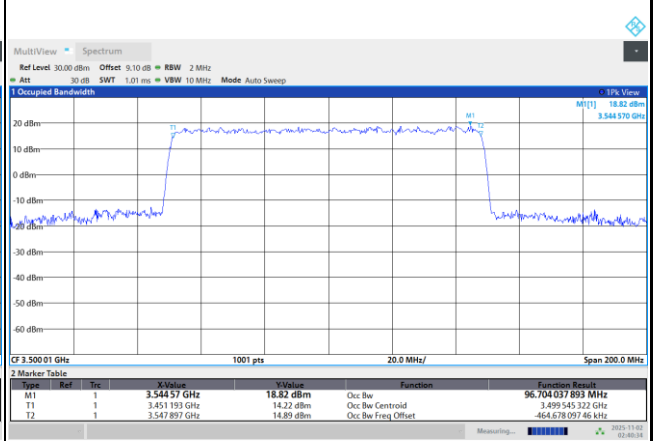


FR1 n77 / 100MHz / DFT-S OFDM / Middle Channel / Full RB

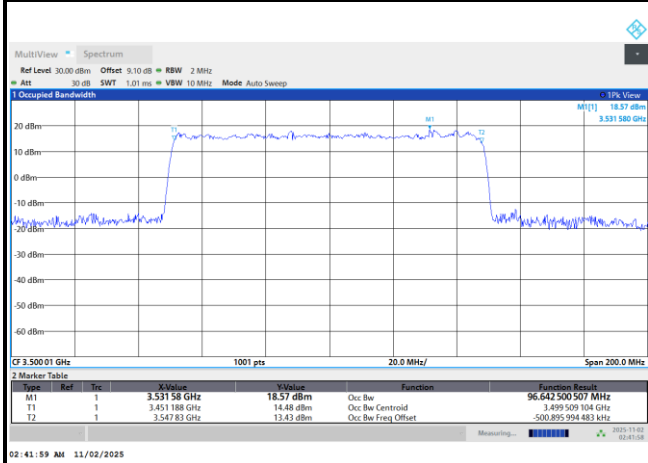
PI/2 BPSK



QPSK



16QAM



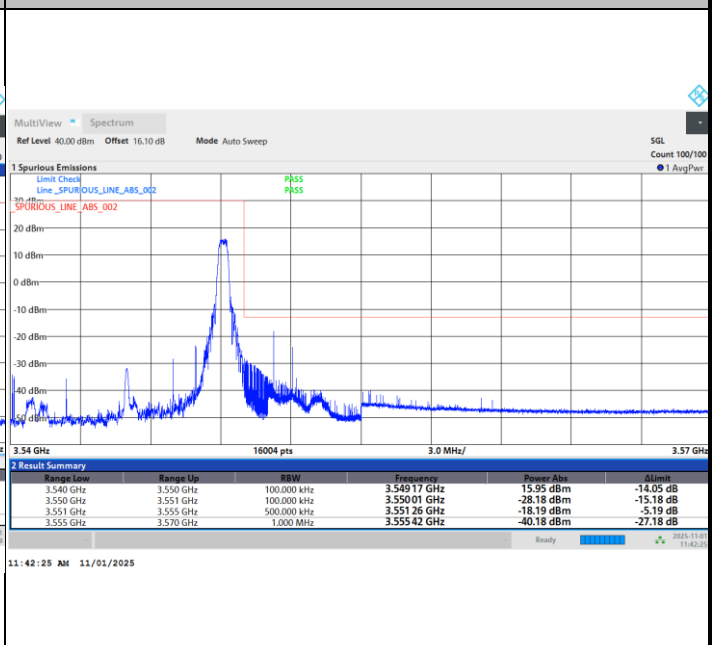
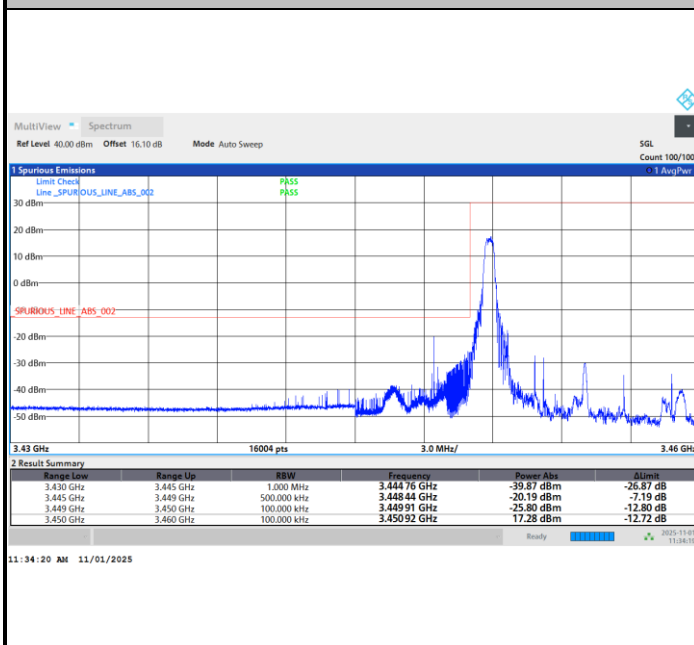


Conducted Band Edge

FR1 n77 / 10MHz / DFT-S OFDM / PI/2 BPSK

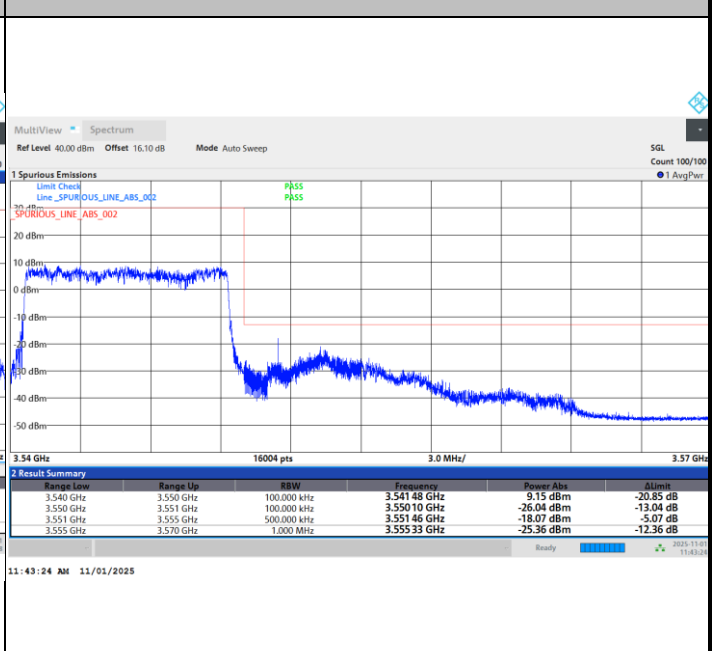
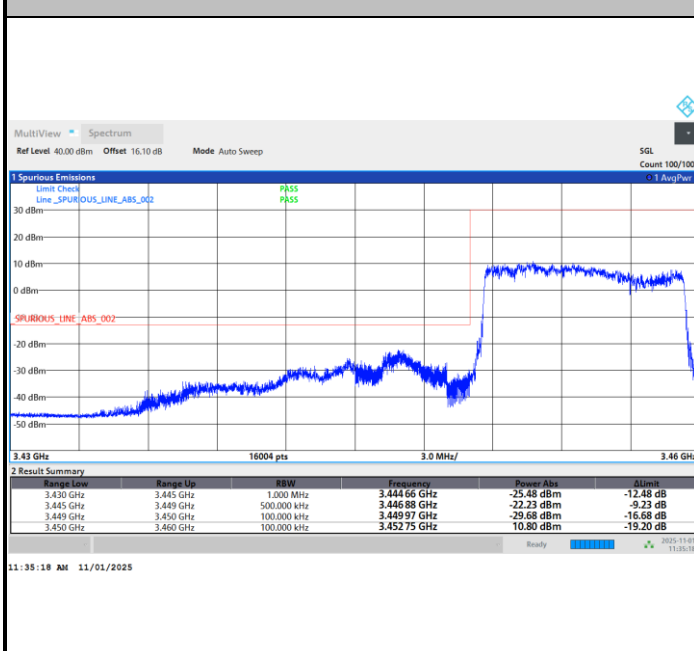
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

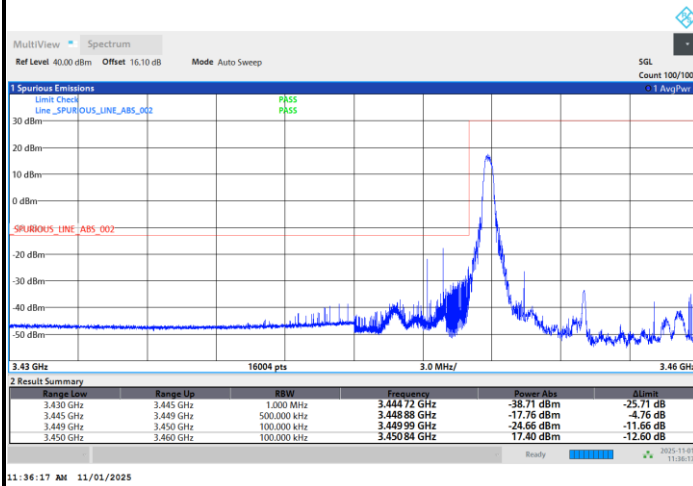
Highest Band Edge / Full RB



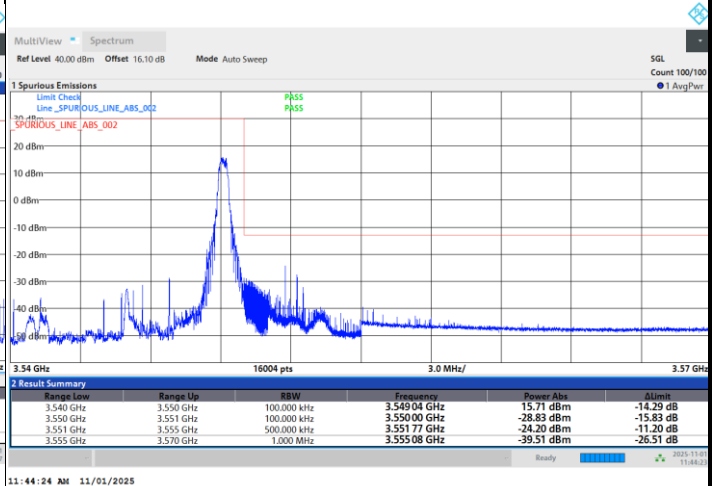


FR1 n77 / 10MHz / DFT-S OFDM / QPSK

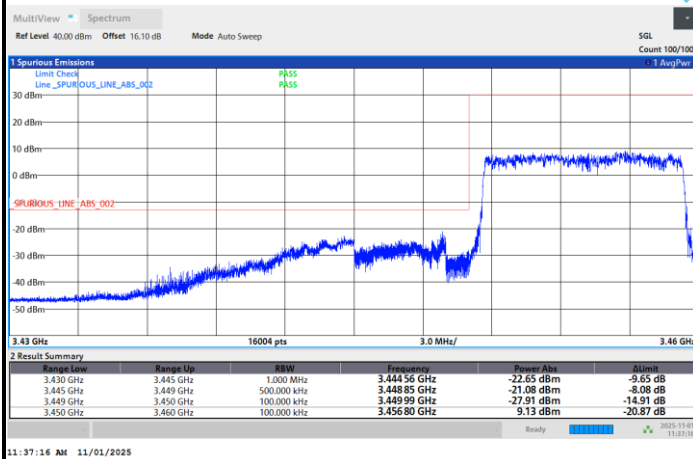
Lowest Band Edge / 1RB0



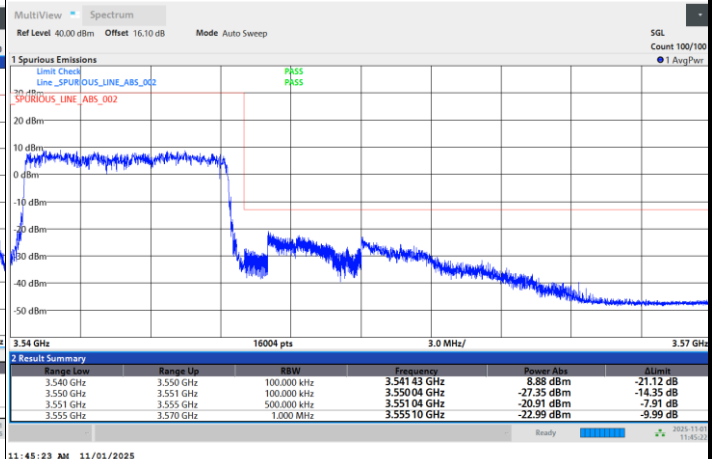
Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

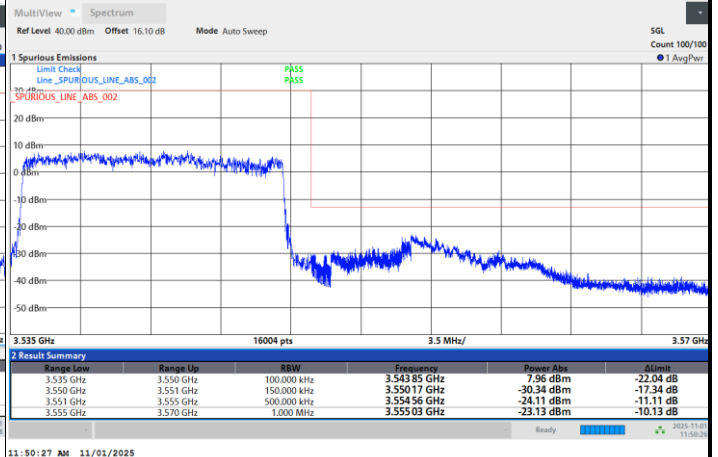
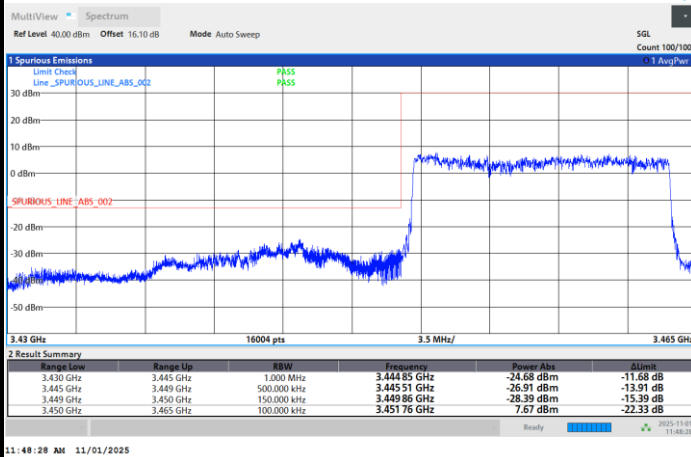




FR1 n77 / 15MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

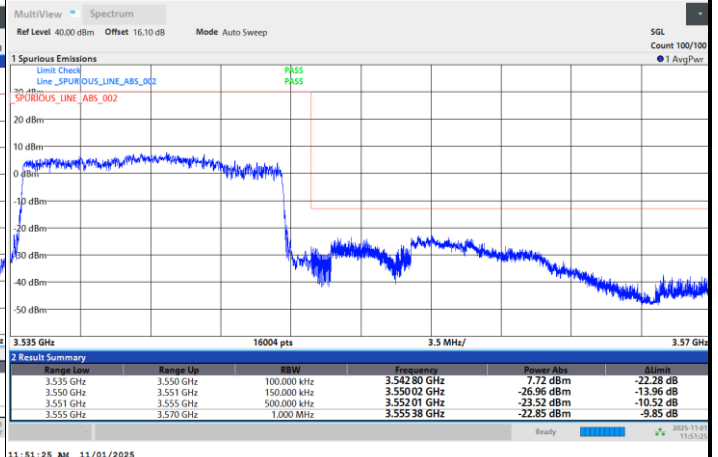
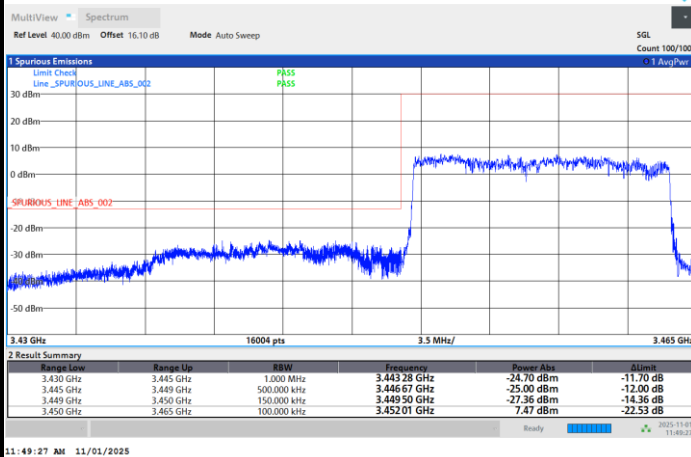
Highest Band Edge / Full RB



FR1 n77 / 15MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

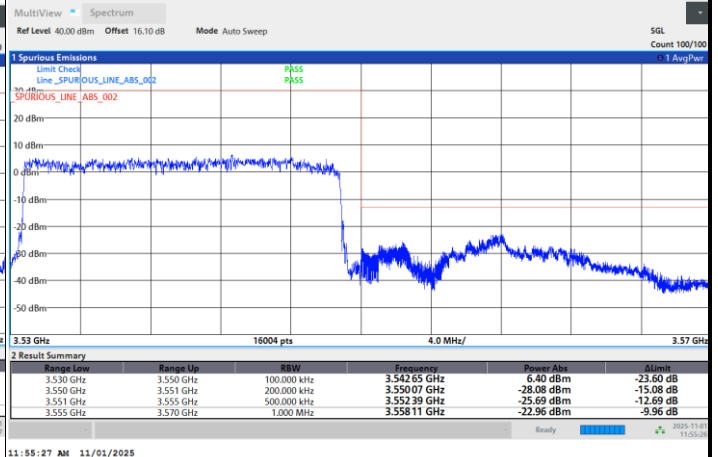
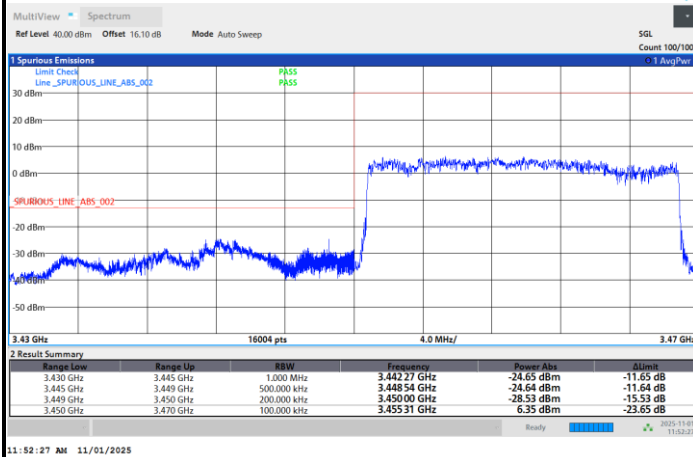




FR1 n77 / 20MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

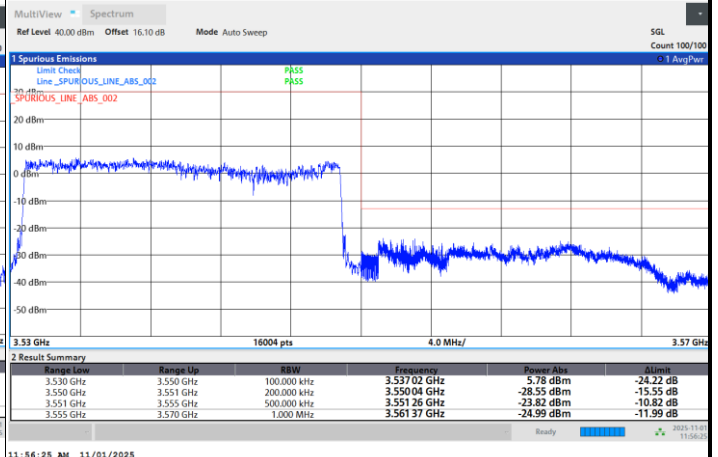
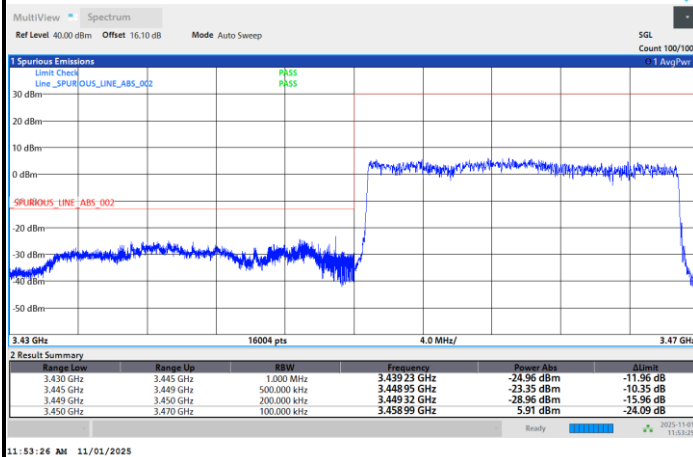
Highest Band Edge / Full RB



FR1 n77 / 20MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

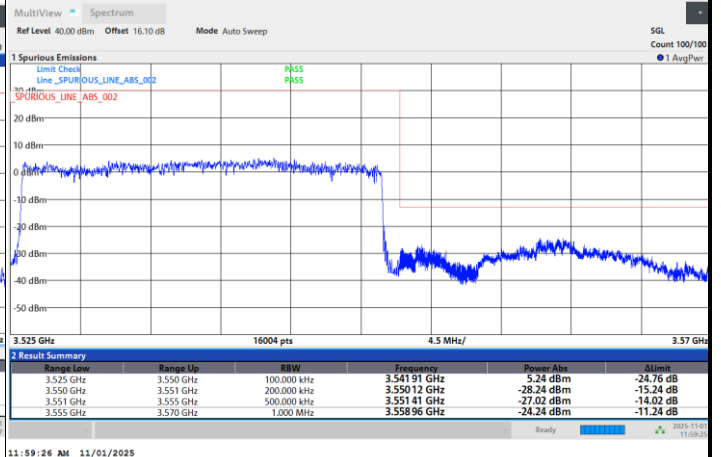
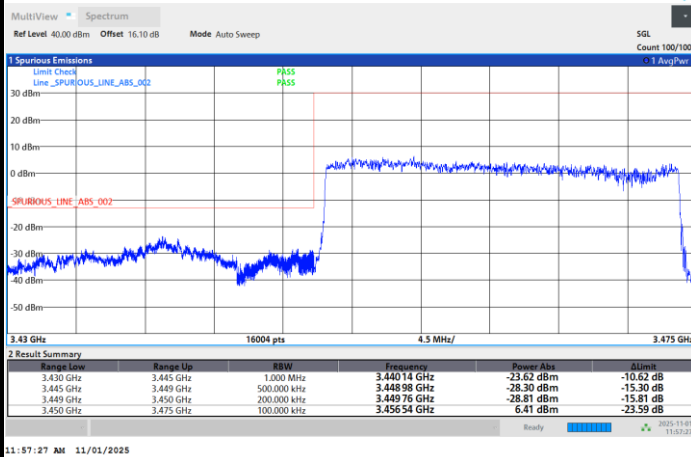




FR1 n77 / 25MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

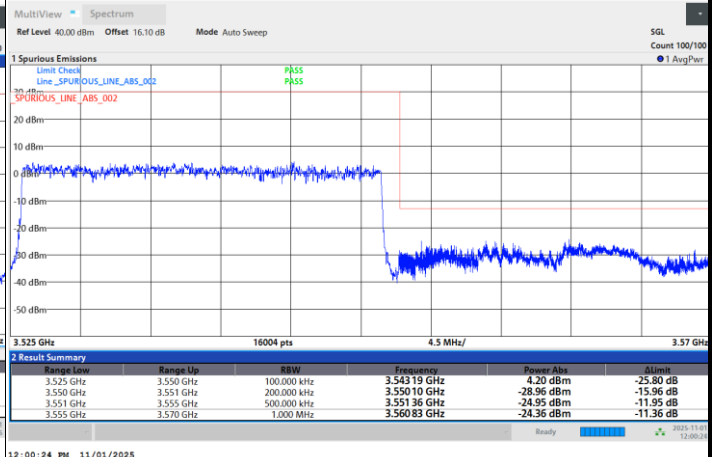
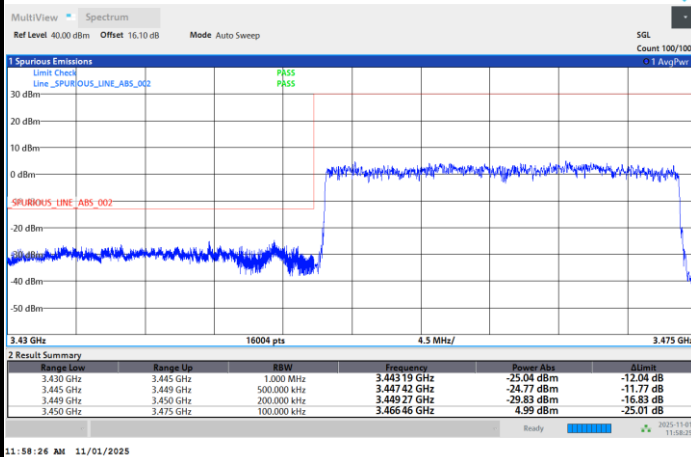
Highest Band Edge / Full RB



FR1 n77 / 25MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

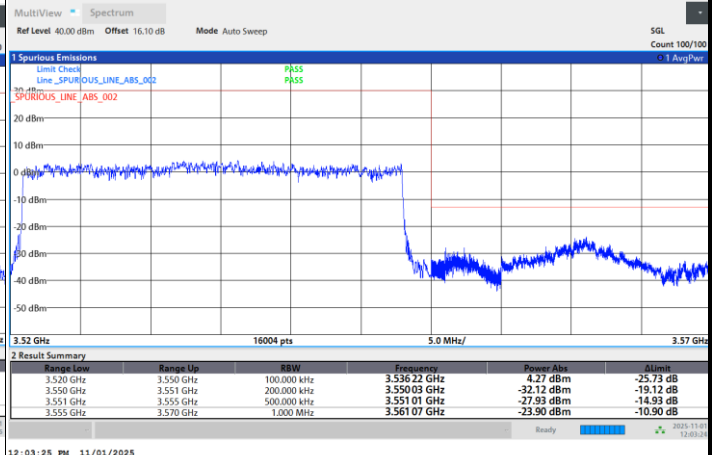
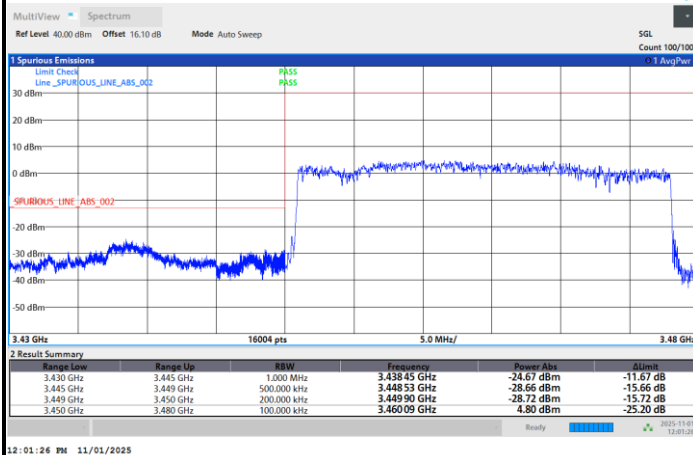




FR1 n77 / 30MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

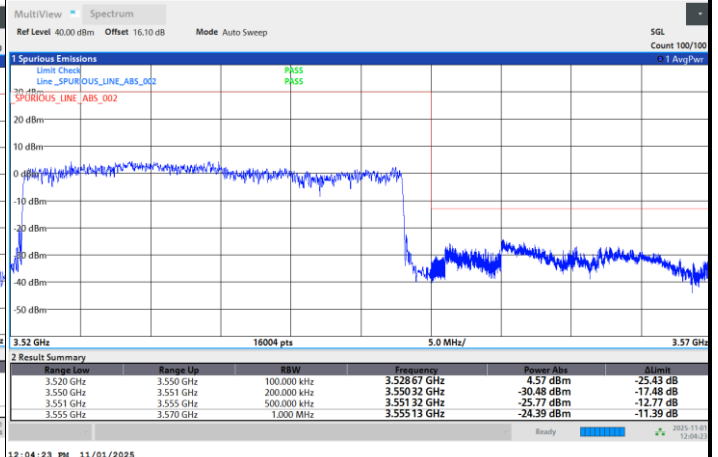
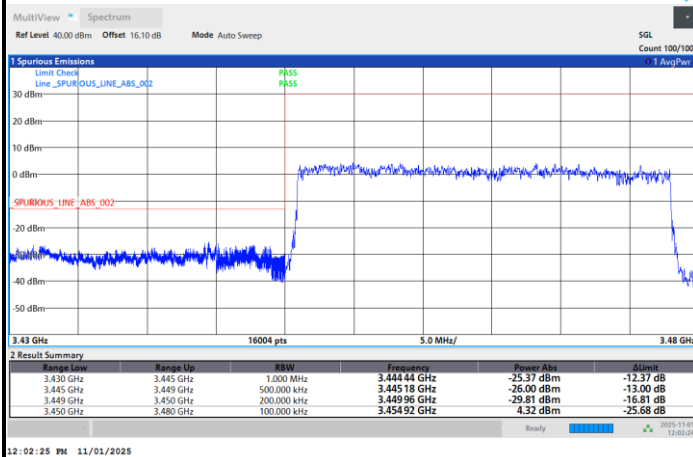
Highest Band Edge / Full RB



FR1 n77 / 30MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

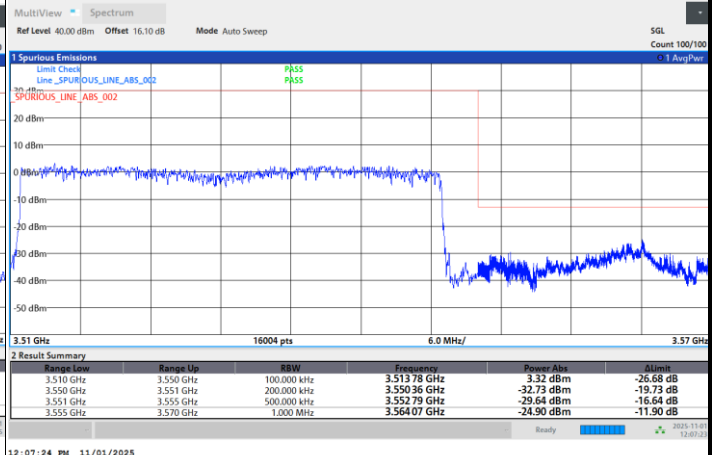
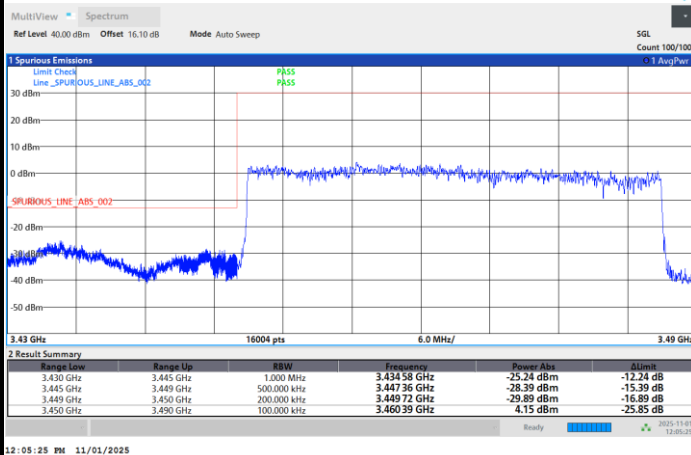




FR1 n77 / 40MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

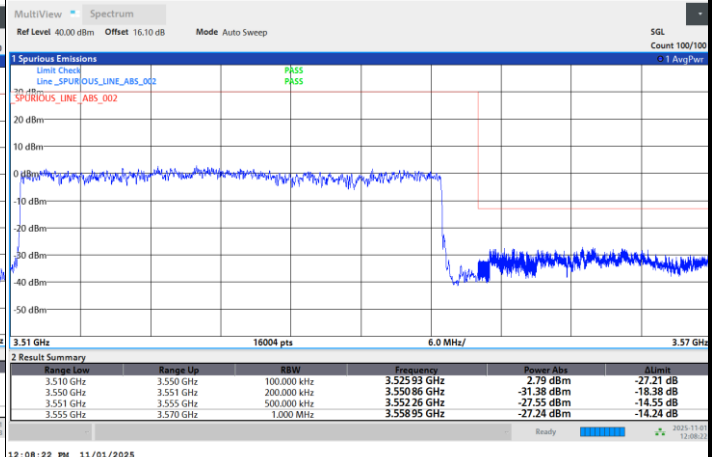
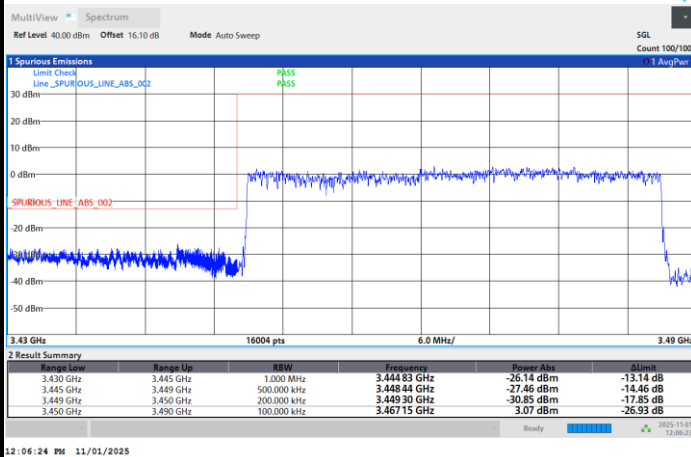
Highest Band Edge / Full RB



FR1 n77 / 40MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

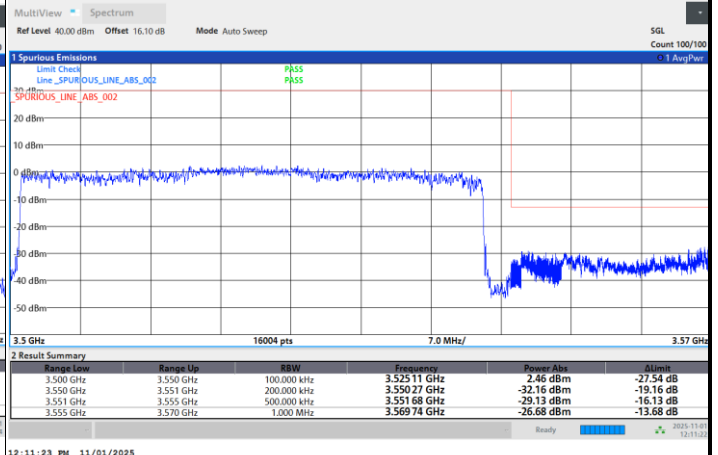
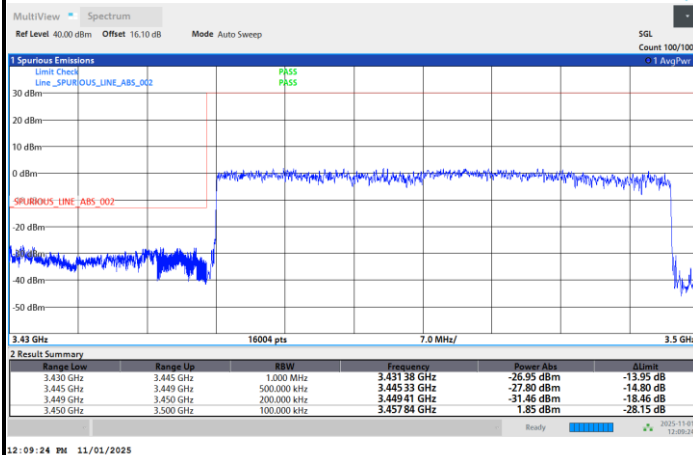




FR1 n77 / 50MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

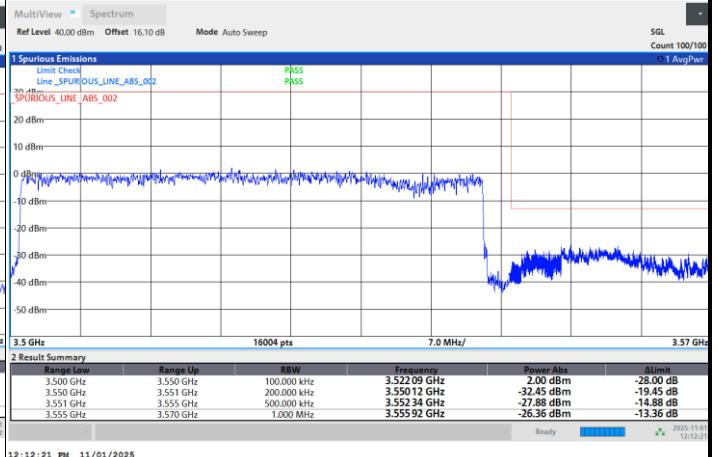
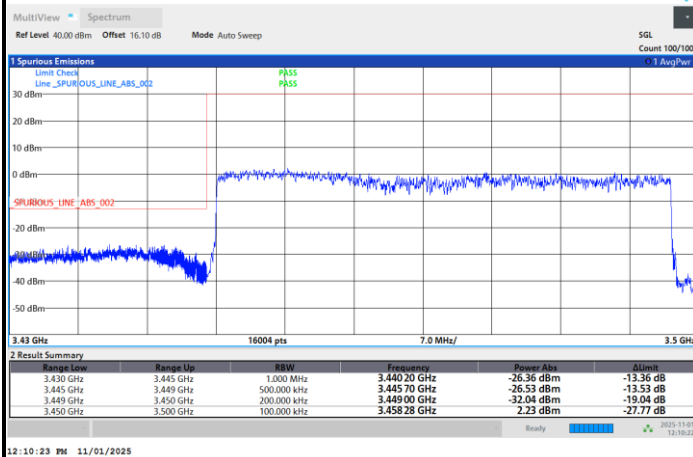
Highest Band Edge / Full RB



FR1 n77 / 50MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

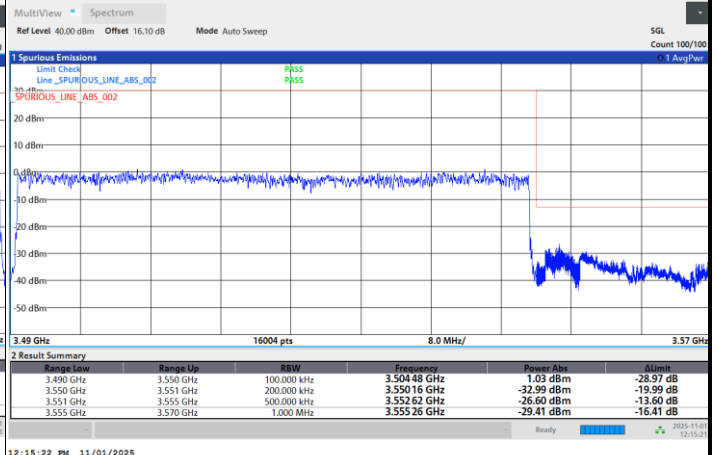
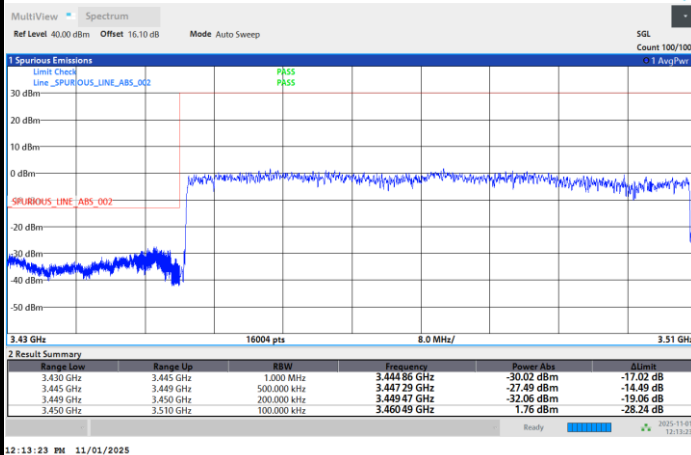




FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

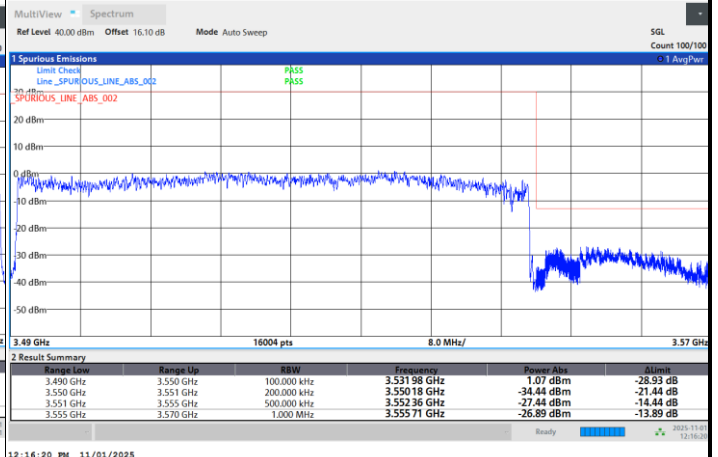
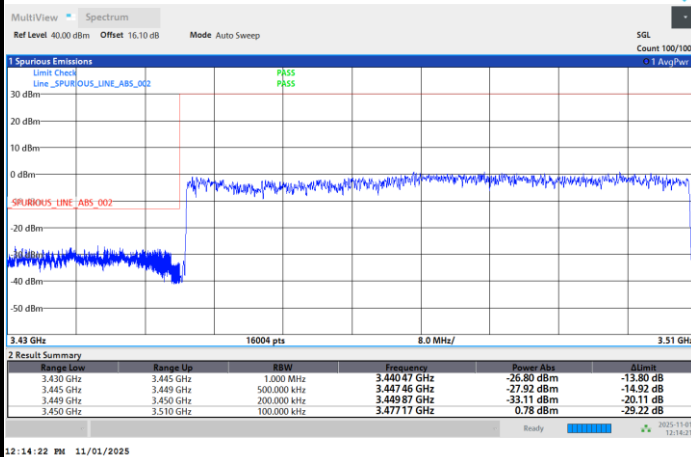
Highest Band Edge / Full RB



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

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

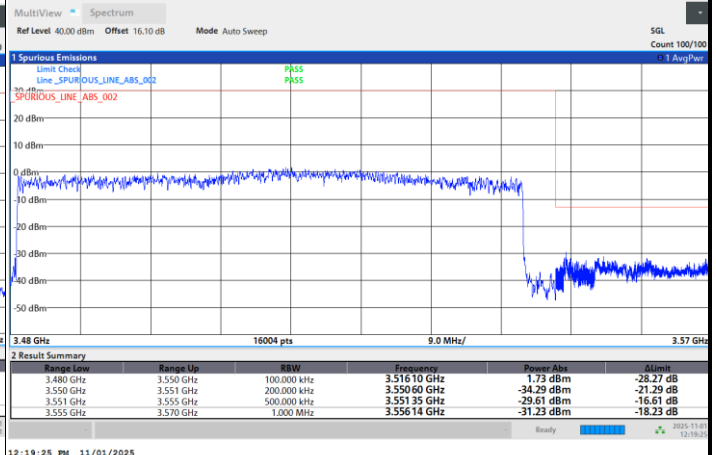
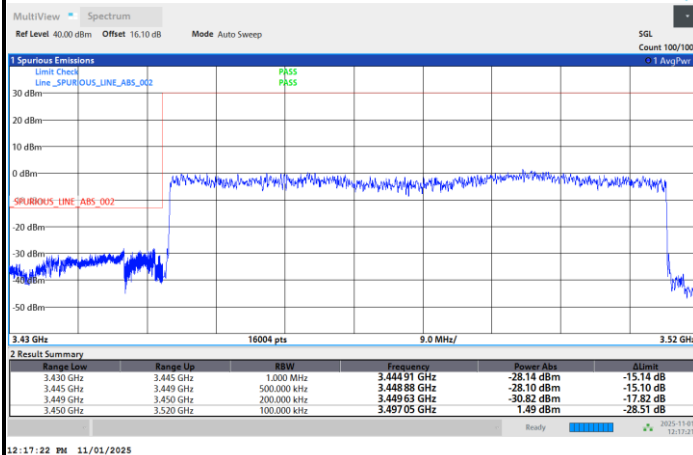




FR1 n77 / 70MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

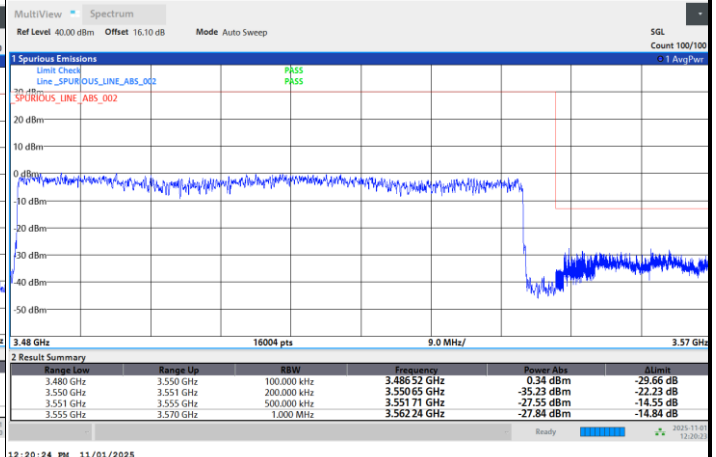
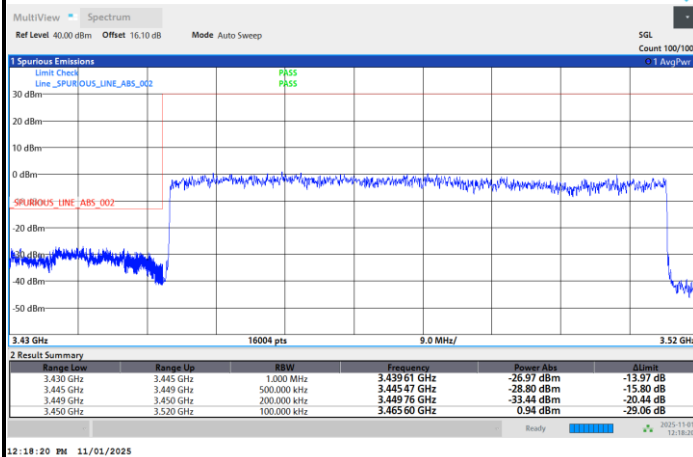
Highest Band Edge / Full RB



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

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

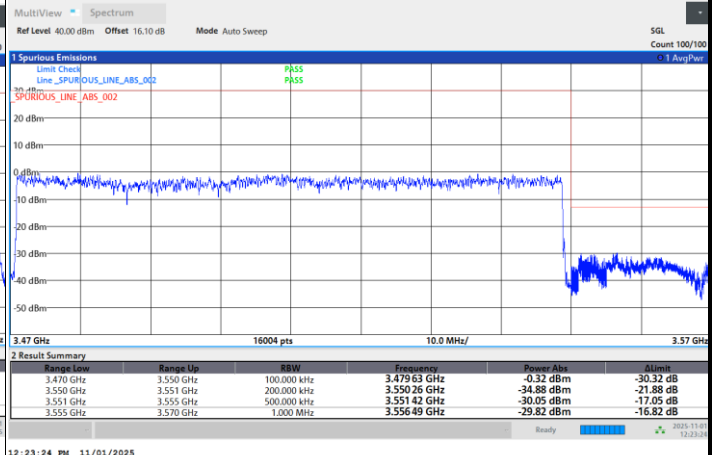
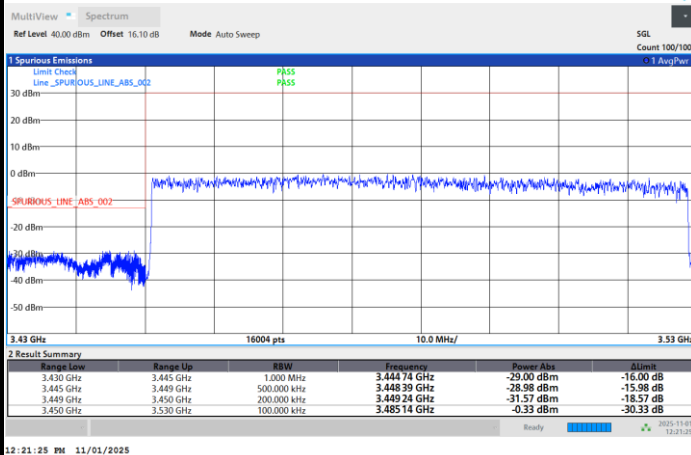




FR1 n77 / 80MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

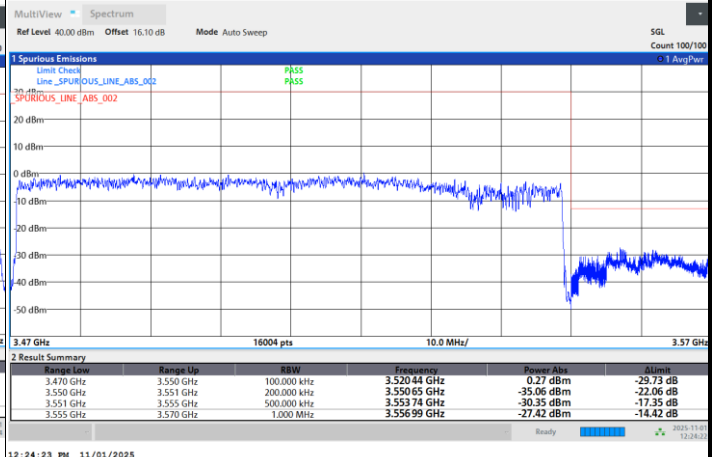
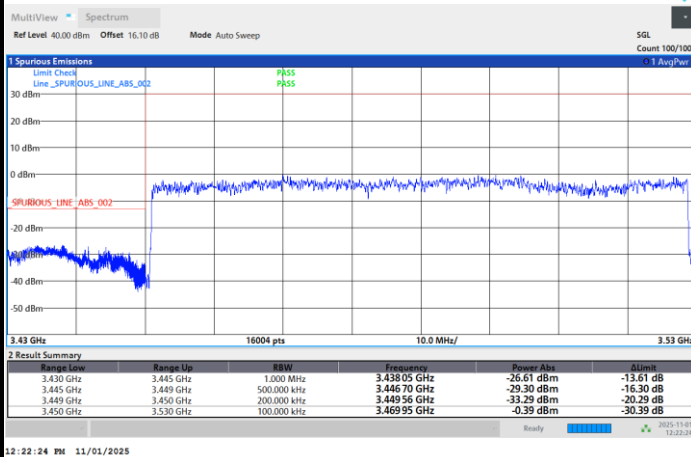
Highest Band Edge / Full RB



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

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

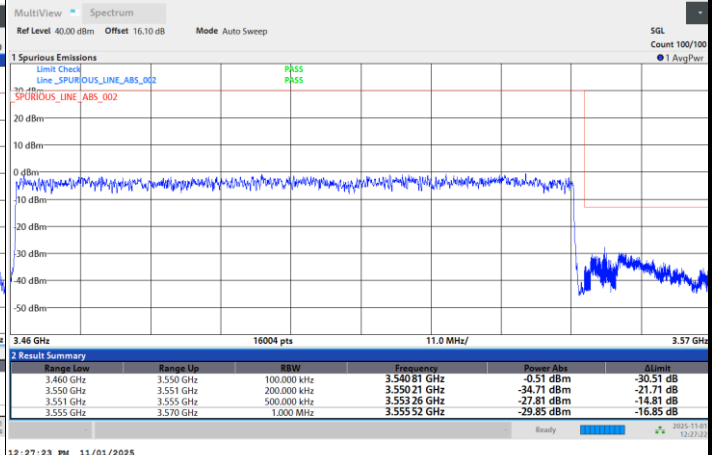
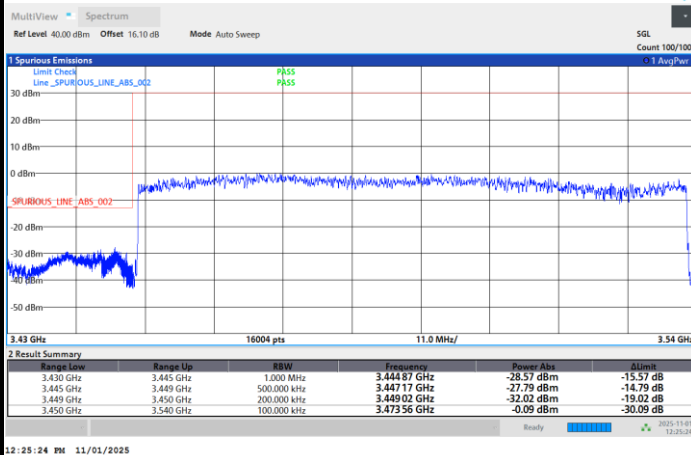




FR1 n77 / 90MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



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

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

