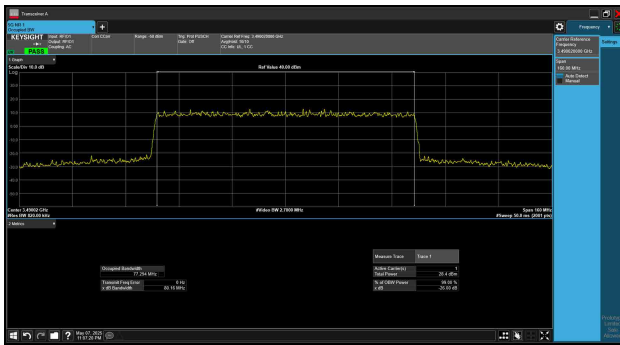


99% Bandwidth – 80MHz – 256QAM Full RB

Low Channel



Middle Channel

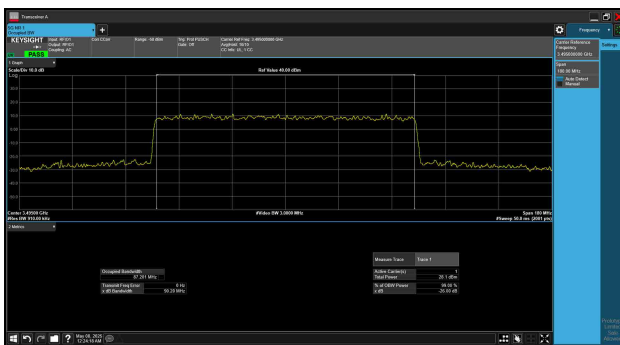


High Channel

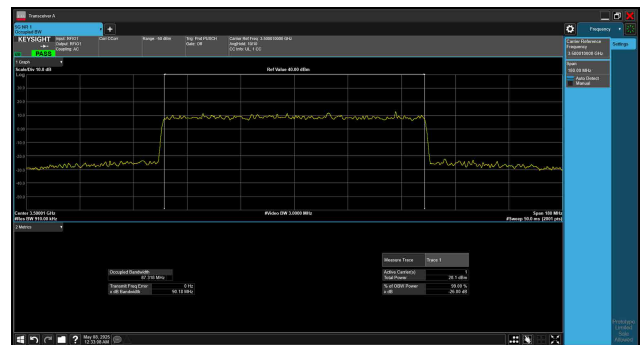


99% Bandwidth – 90MHz – 256QAM Full RB

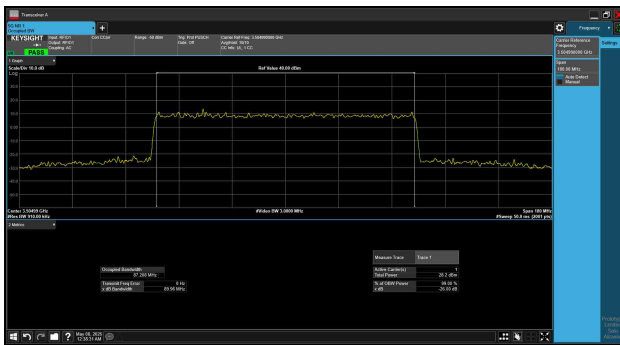
Low Channel



Middle Channel

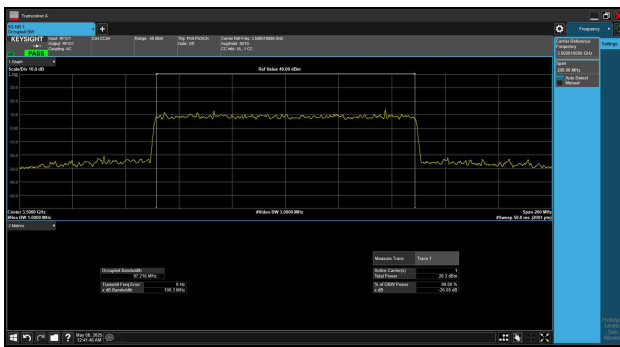


High Channel



99% Bandwidth – 100MHz – 256QAM Full RB

Middle Channel



Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-08 ~ 2025-05-09	Test Band	n78 - PC2 (3700 ~ 3800)

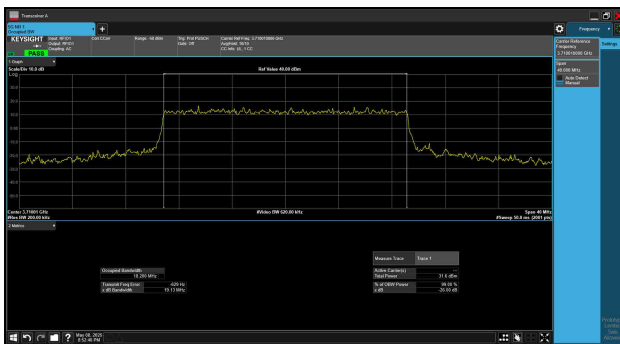
Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK				
20	Full RB	0	3710.01	18.200
	Full RB	0	3750	18.184
	Full RB	0	3789.99	18.234
30	Full RB	0	3715.02	27.901
	Full RB	0	3750	27.842
	Full RB	0	3784.98	27.903
40	Full RB	0	3720	37.792
	Full RB	0	3750	37.797
	Full RB	0	3780	37.791
50	Full RB	0	3725.01	47.345
	Full RB	0	3750	47.420
	Full RB	0	3774.99	47.404
60	Full RB	0	3730.02	57.745
	Full RB	0	3750	57.868
	Full RB	0	3769.98	57.967
70	Full RB	0	3735	67.506
	Full RB	0	3750	67.402
	Full RB	0	3765	67.342
80	Full RB	0	3740.01	77.292
	Full RB	0	3750	77.336
	Full RB	0	3759.99	77.463
90	Full RB	0	3745.02	87.188
	Full RB	0	3750	87.319
	Full RB	0	3754.98	87.152
100	Full RB	0	3750	97.277
100	1 RB	0	3750	0.48305
16QAM				
20	Full RB	0	3710.01	18.099
	Full RB	0	3750	18.113
	Full RB	0	3789.99	18.098

30	Full RB	0	3715.02	27.849
	Full RB	0	3750	27.861
	Full RB	0	3784.98	27.847
40	Full RB	0	3720	37.770
	Full RB	0	3750	37.793
	Full RB	0	3780	37.787
50	Full RB	0	3725.01	47.334
	Full RB	0	3750	47.341
	Full RB	0	3774.99	47.345
60	Full RB	0	3730.02	57.631
	Full RB	0	3750	57.613
	Full RB	0	3769.98	57.722
70	Full RB	0	3735	67.355
	Full RB	0	3750	67.253
	Full RB	0	3765	67.266
80	Full RB	0	3740.01	77.478
	Full RB	0	3750	77.478
	Full RB	0	3759.99	77.464
90	Full RB	0	3745.02	87.142
	Full RB	0	3750	87.302
	Full RB	0	3754.98	87.541
100	Full RB	0	3750	97.240
64QAM				
20	Full RB	0	3710.01	18.197
	Full RB	0	3750	18.187
	Full RB	0	3789.99	18.185
30	Full RB	0	3715.02	27.907
	Full RB	0	3750	27.900
	Full RB	0	3784.98	27.911
40	Full RB	0	3720	37.785
	Full RB	0	3750	37.783
	Full RB	0	3780	37.793
50	Full RB	0	3725.01	47.416
	Full RB	0	3750	47.419
	Full RB	0	3774.99	47.433
60	Full RB	0	3730.02	57.650
	Full RB	0	3750	57.740

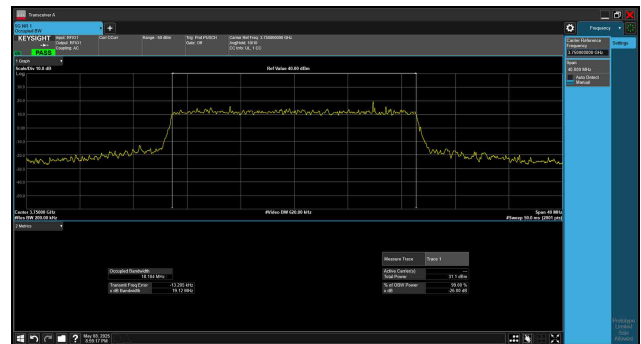
	Full RB	0	3769.98	57.738
70	Full RB	0	3735	67.377
	Full RB	0	3750	67.493
	Full RB	0	3765	67.403
	Full RB	0	3740.01	77.134
80	Full RB	0	3750	77.123
	Full RB	0	3759.99	77.143
	Full RB	0	3745.02	87.169
90	Full RB	0	3750	87.378
	Full RB	0	3754.98	87.366
	Full RB	0	3750	97.242
256QAM				
20	Full RB	0	3710.01	18.237
	Full RB	0	3750	18.218
	Full RB	0	3789.99	18.206
30	Full RB	0	3715.02	27.848
	Full RB	0	3750	27.857
	Full RB	0	3784.98	27.849
40	Full RB	0	3720	37.710
	Full RB	0	3750	37.700
	Full RB	0	3780	37.701
50	Full RB	0	3725.01	47.532
	Full RB	0	3750	47.542
	Full RB	0	3774.99	47.508
60	Full RB	0	3730.02	57.867
	Full RB	0	3750	57.854
	Full RB	0	3769.98	57.861
70	Full RB	0	3735	67.394
	Full RB	0	3750	67.402
	Full RB	0	3765	67.225
80	Full RB	0	3740.01	77.176
	Full RB	0	3750	77.303
	Full RB	0	3759.99	77.183
90	Full RB	0	3745.02	87.317
	Full RB	0	3750	87.318
	Full RB	0	3754.98	87.155
100	Full RB	0	3750	97.200

99% Bandwidth – 20MHz – QPSK Full RB

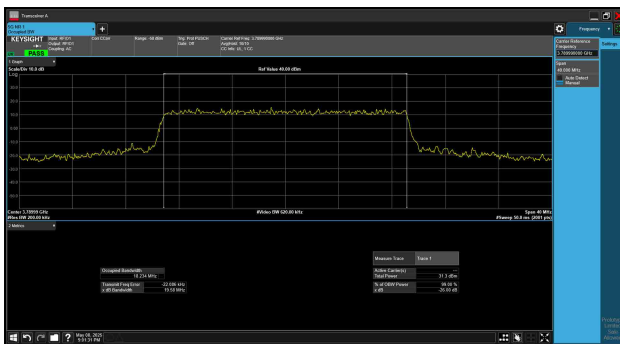
Low Channel



Middle Channel

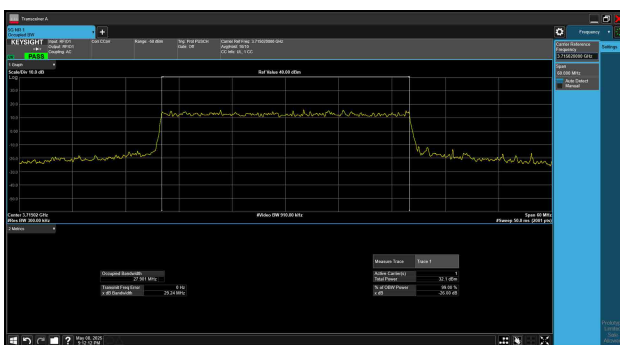


High Channel

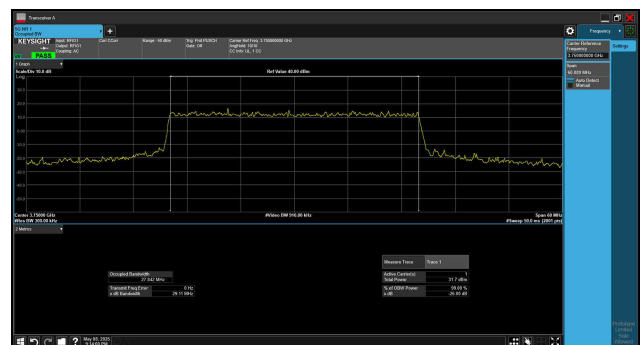


99% Bandwidth – 30MHz – QPSK Full RB

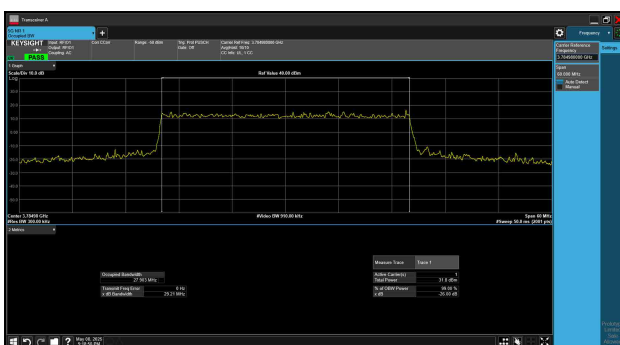
Low Channel



Middle Channel

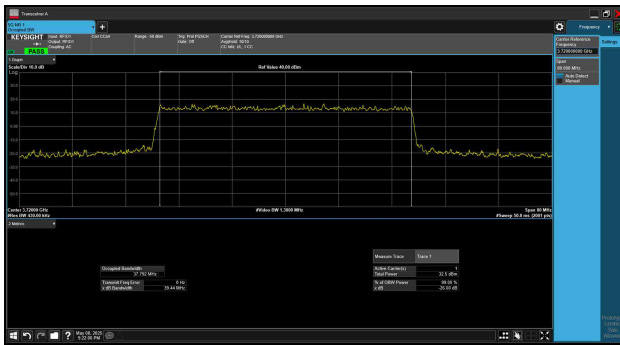


High Channel

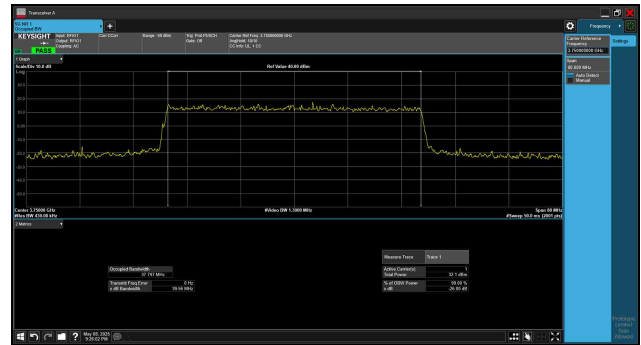


99% Bandwidth – 40MHz – QPSK Full RB

Low Channel



Middle Channel

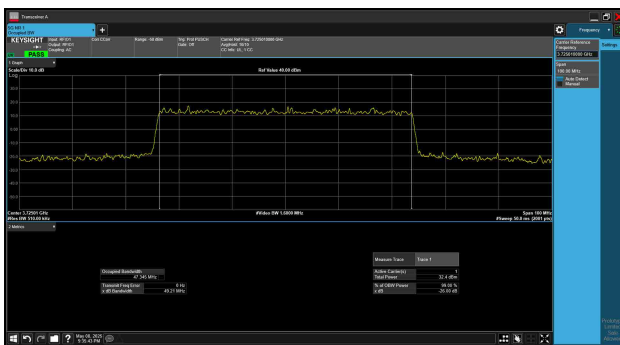


High Channel

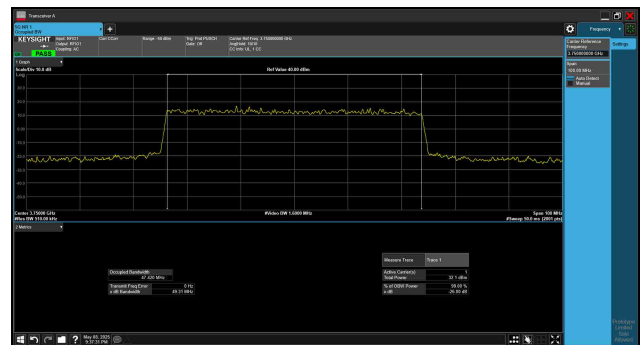


99% Bandwidth – 50MHz – QPSK Full RB

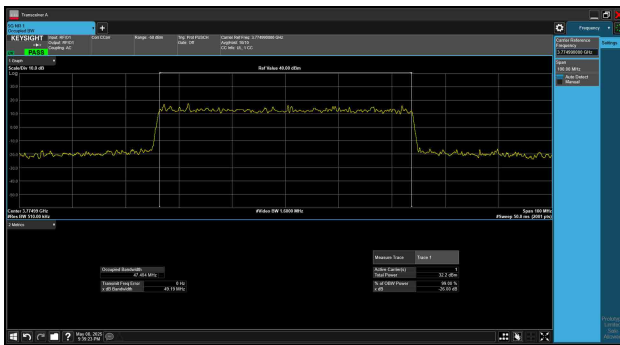
Low Channel



Middle Channel

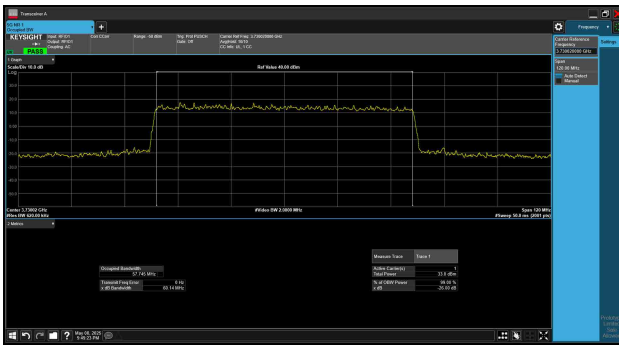


High Channel

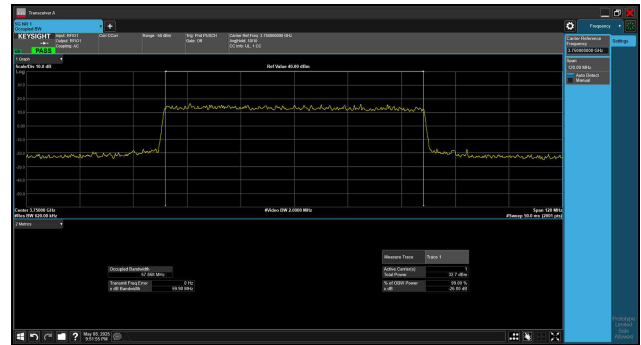


99% Bandwidth – 60MHz – QPSK Full RB

Low Channel



Middle Channel

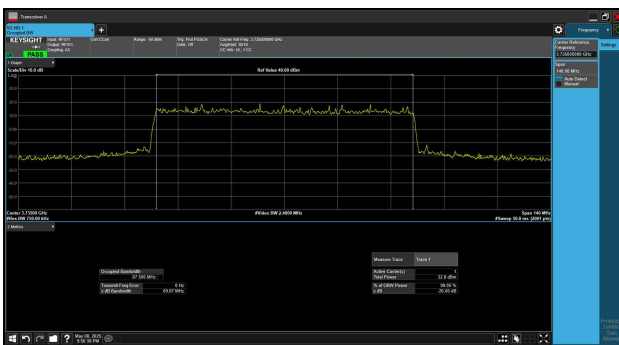


High Channel

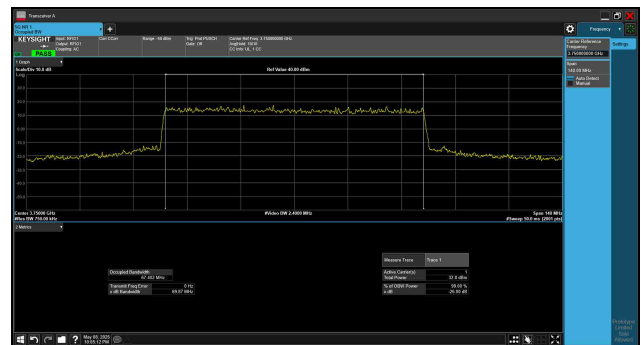


99% Bandwidth – 70MHz – QPSK Full RB

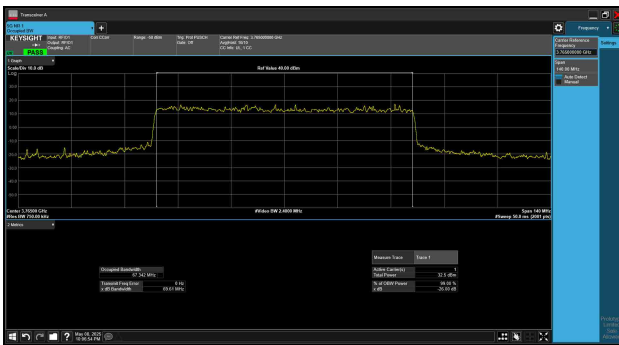
Low Channel



Middle Channel

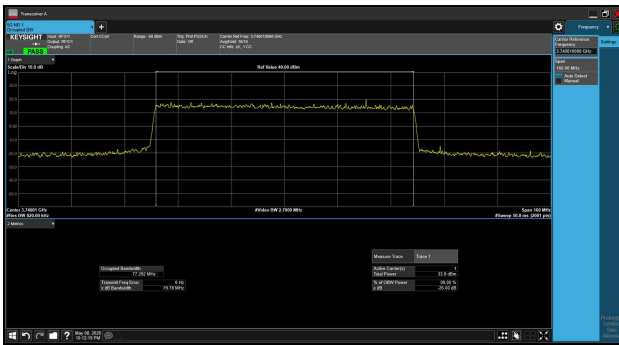


High Channel

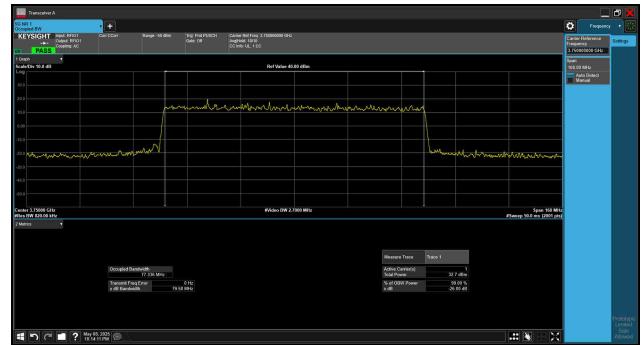


99% Bandwidth – 80MHz – QPSK Full RB

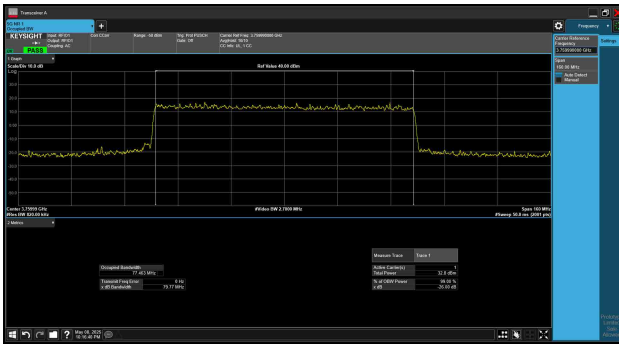
Low Channel



Middle Channel

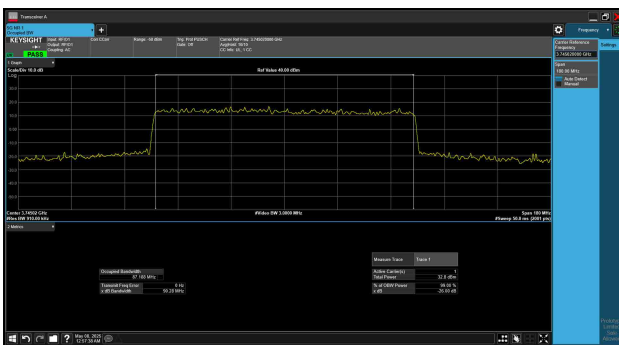


High Channel

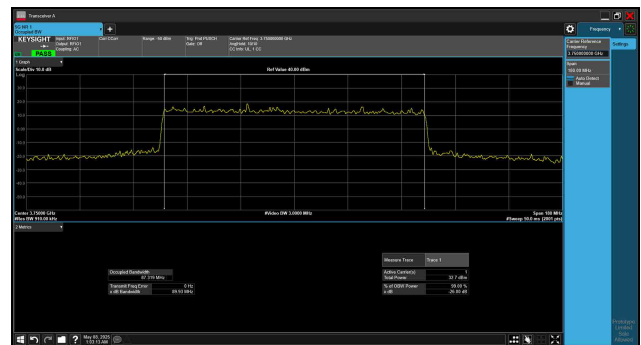


99% Bandwidth – 90MHz – QPSK Full RB

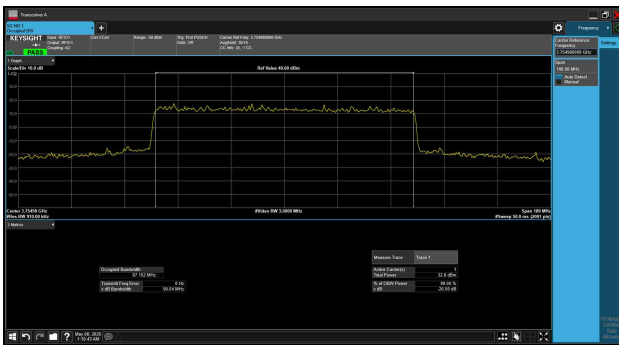
Low Channel



Middle Channel

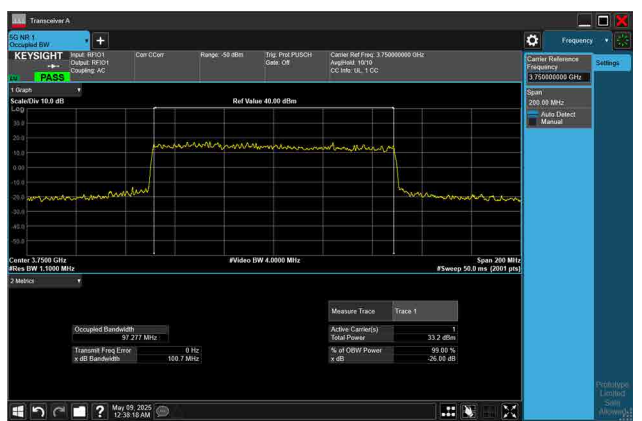


High Channel



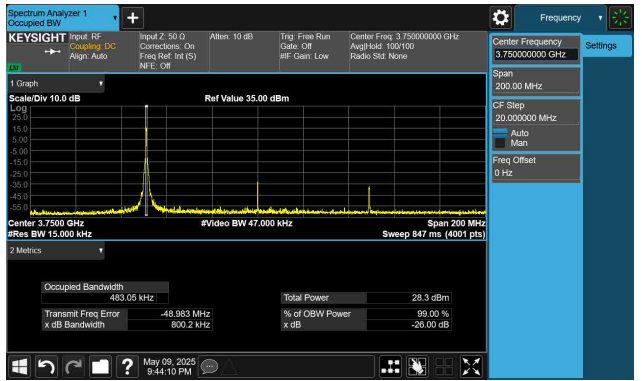
99% Bandwidth – 100MHz – QPSK Full RB

Middle Channel



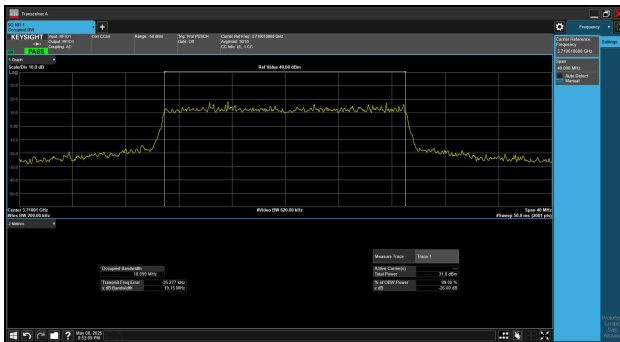
99% Bandwidth – 100MHz – QPSK 1 RB

Middle Channel

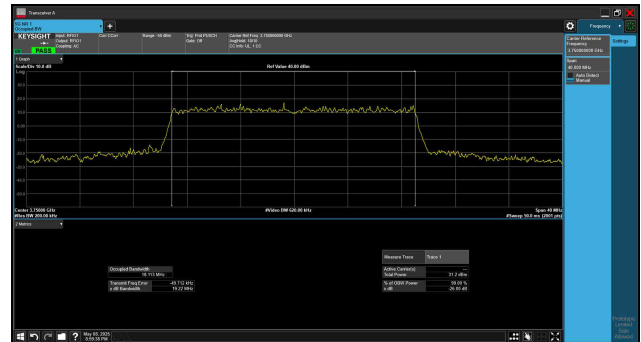


99% Bandwidth – 20MHz – 16QAM Full RB

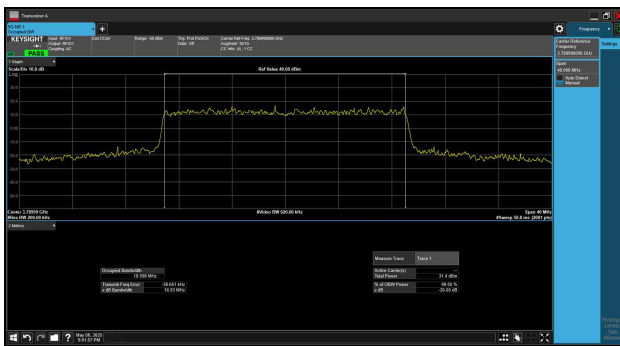
Low Channel



Middle Channel

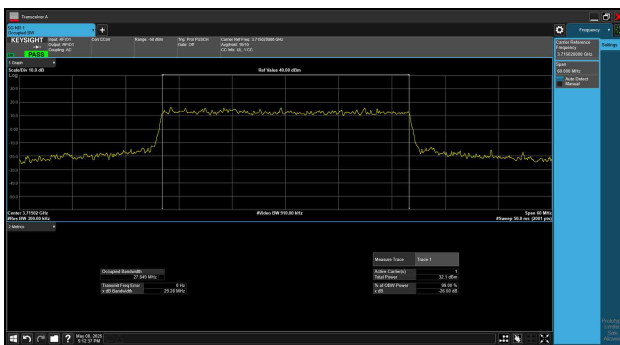


High Channel

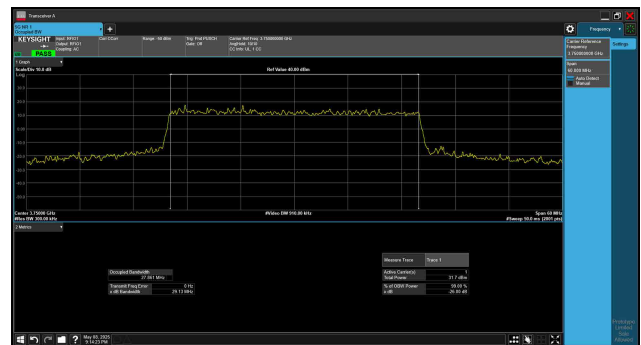


99% Bandwidth – 30MHz – 16QAM Full RB

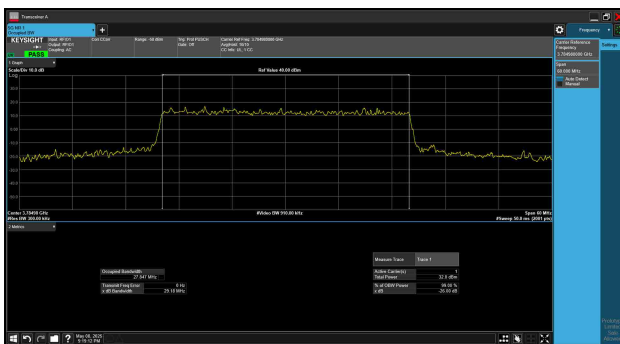
Low Channel



Middle Channel

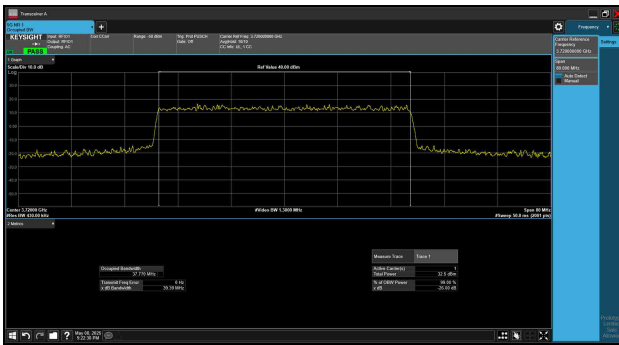


High Channel

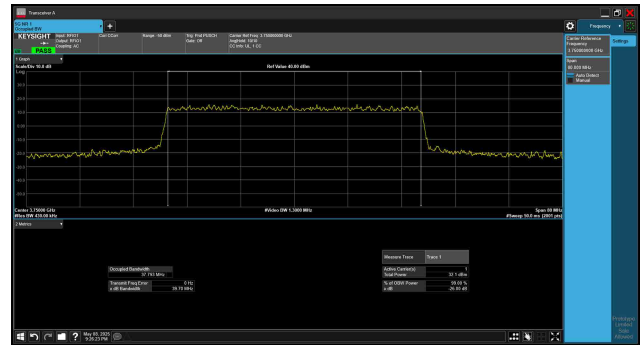


99% Bandwidth – 40MHz – 16QAM Full RB

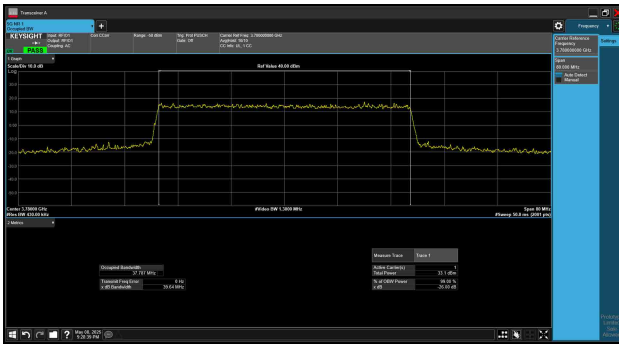
Low Channel



Middle Channel

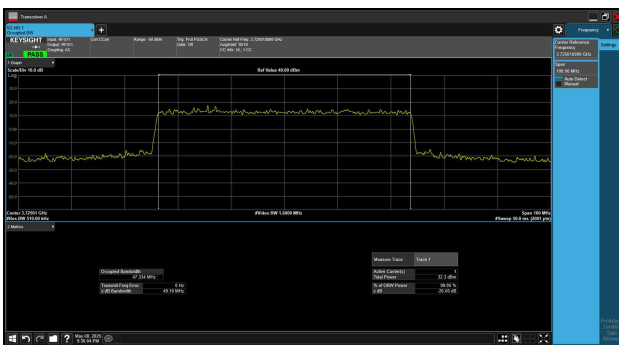


High Channel

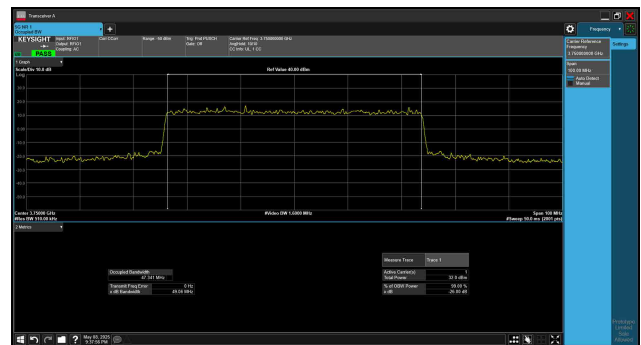


99% Bandwidth – 50MHz – 16QAM Full RB

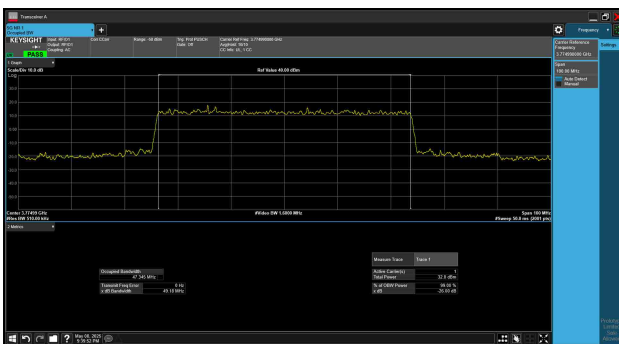
Low Channel



Middle Channel

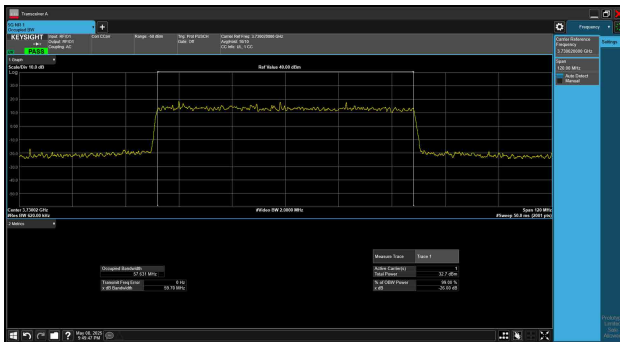


High Channel

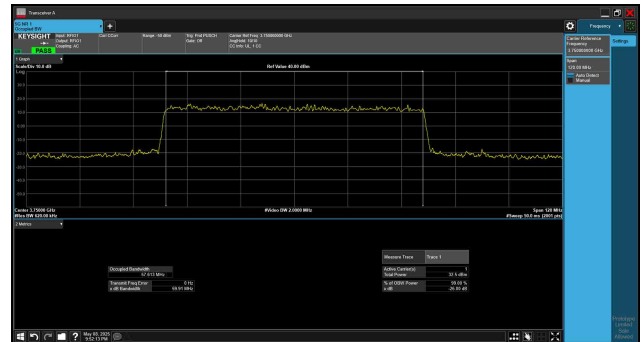


99% Bandwidth – 60MHz – 16QAM Full RB

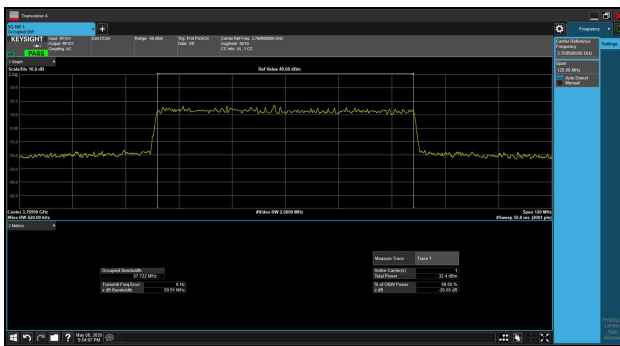
Low Channel



Middle Channel

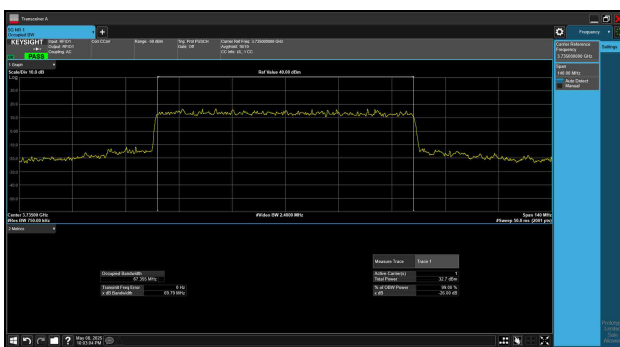


High Channel



99% Bandwidth – 70MHz – 16QAM Full RB

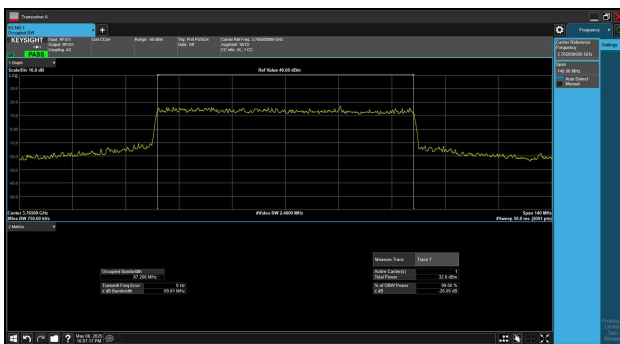
Low Channel



Middle Channel

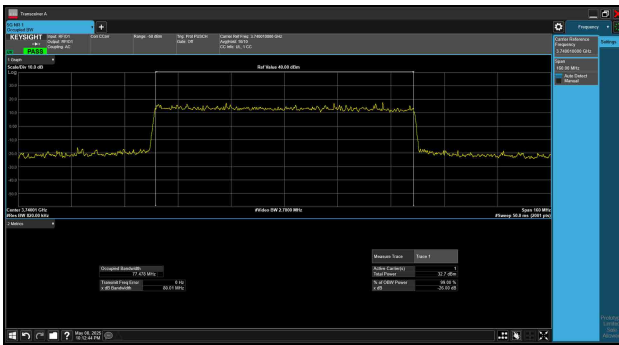


High Channel

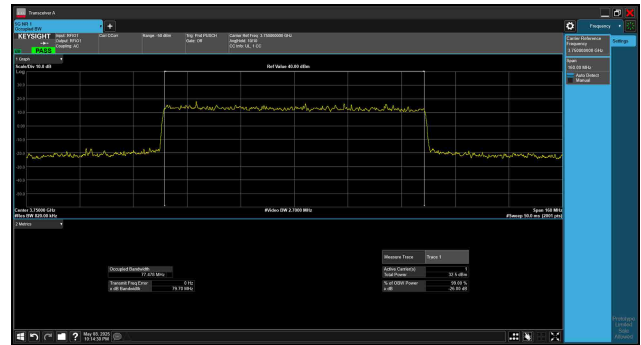


99% Bandwidth – 80MHz – 16QAM Full RB

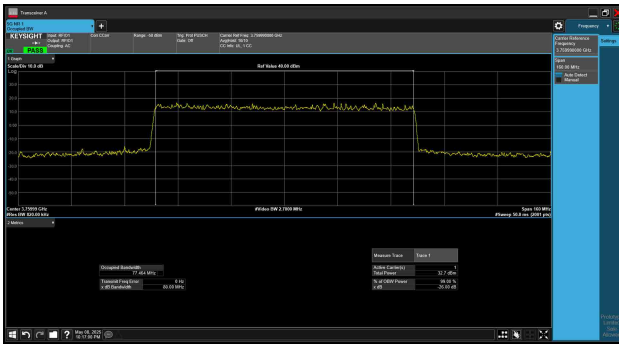
Low Channel



Middle Channel

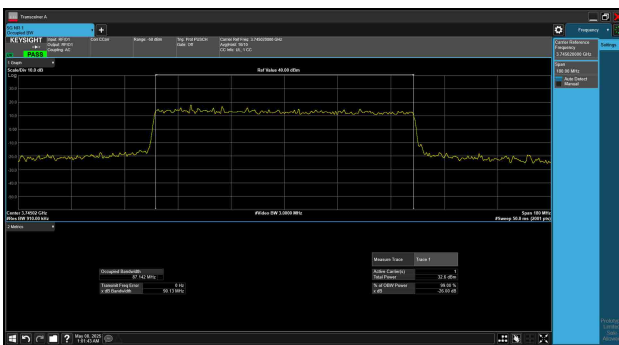


High Channel

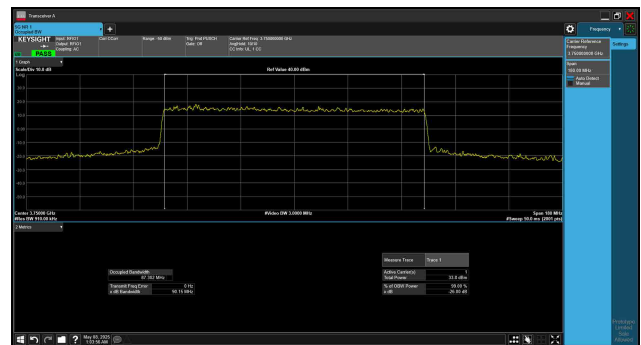


99% Bandwidth – 90MHz – 16QAM Full RB

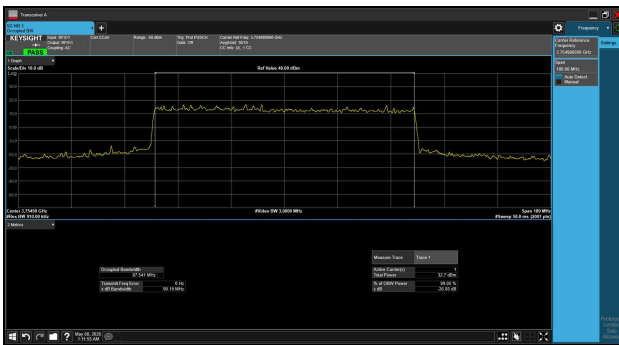
Low Channel



Middle Channel



High Channel



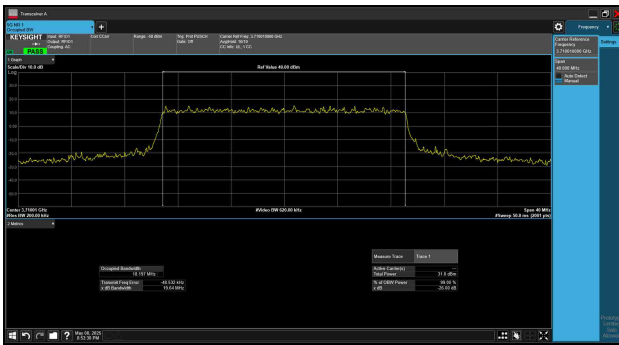
99% Bandwidth – 100MHz – 16QAM Full RB

Middle Channel

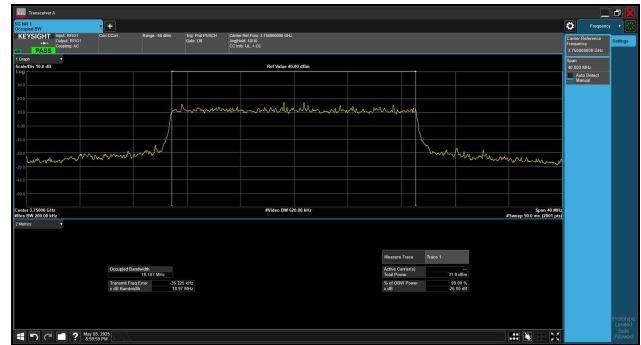


99% Bandwidth – 20MHz – 64QAM Full RB

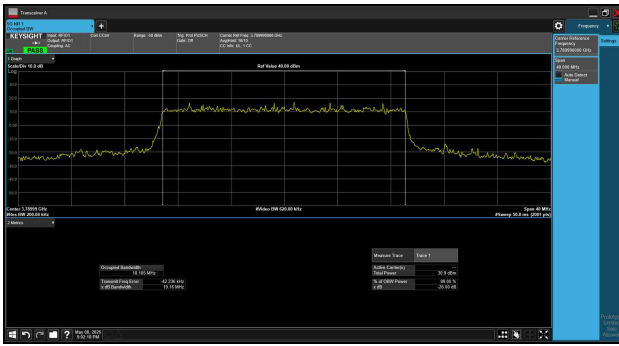
Low Channel



Middle Channel

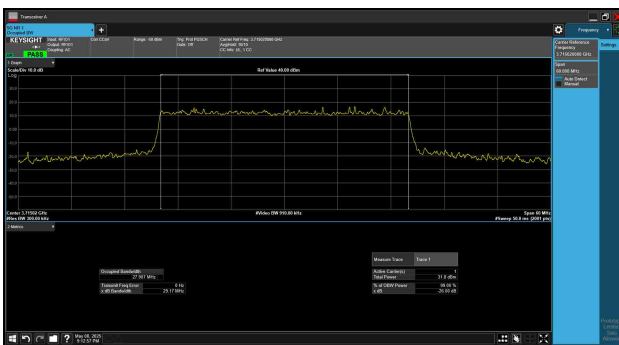


High Channel

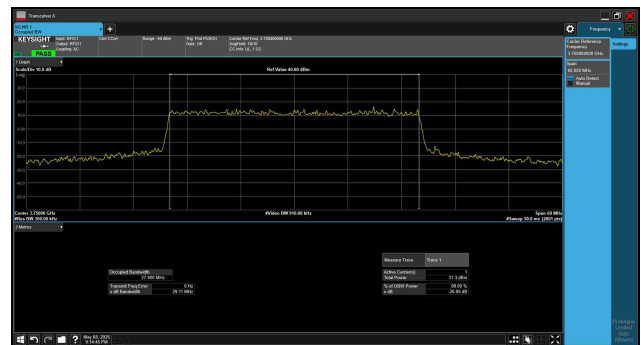


99% Bandwidth – 30MHz – 64QAM Full RB

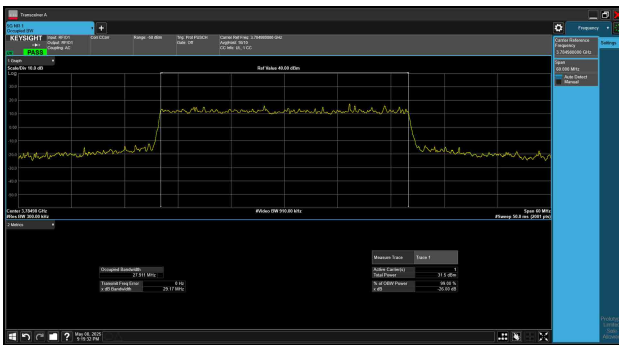
Low Channel



Middle Channel

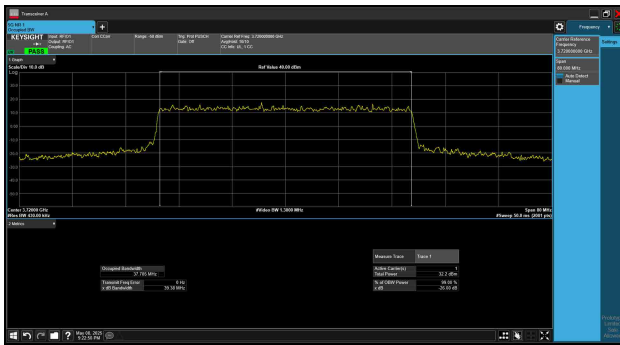


High Channel

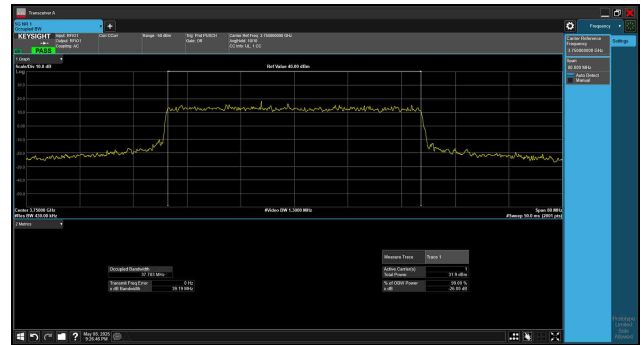


99% Bandwidth – 40MHz – 64QAM Full RB

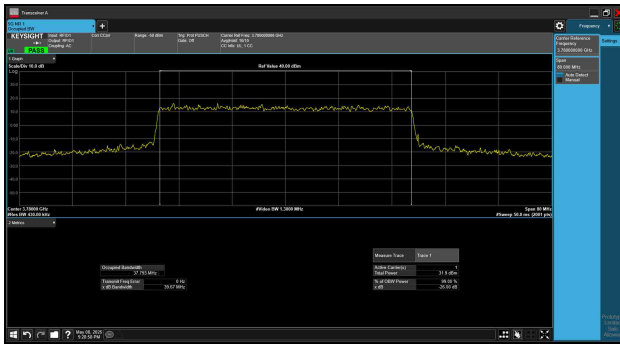
Low Channel



Middle Channel

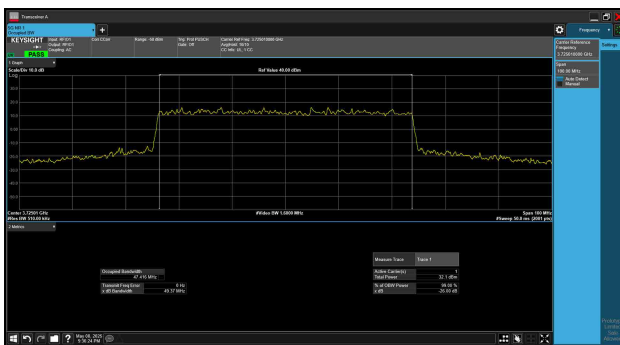


High Channel

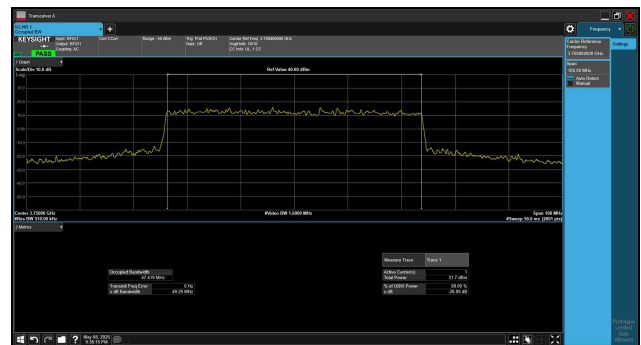


99% Bandwidth – 50MHz – 64QAM Full RB

Low Channel



Middle Channel



High Channel

