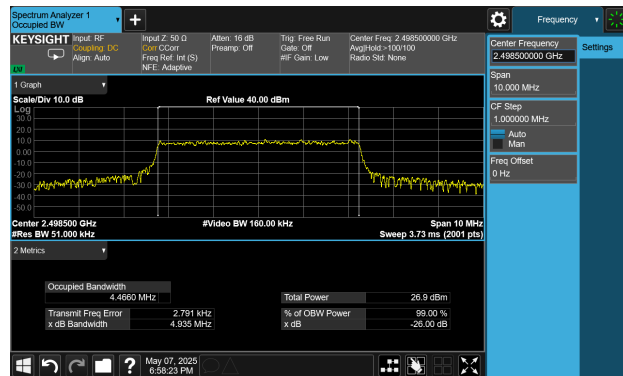
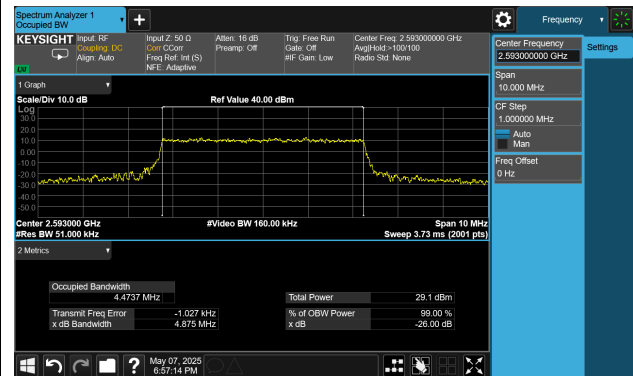


99% Bandwidth – 5MHz – 16QAM Full RB

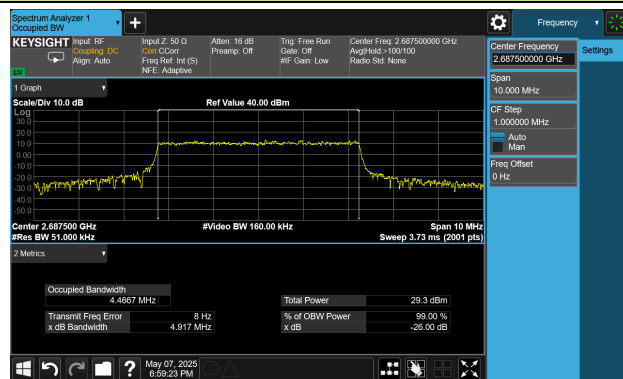
Low Channel



Middle Channel

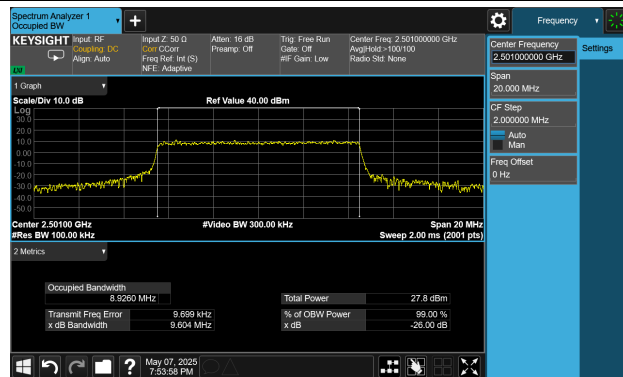


High Channel

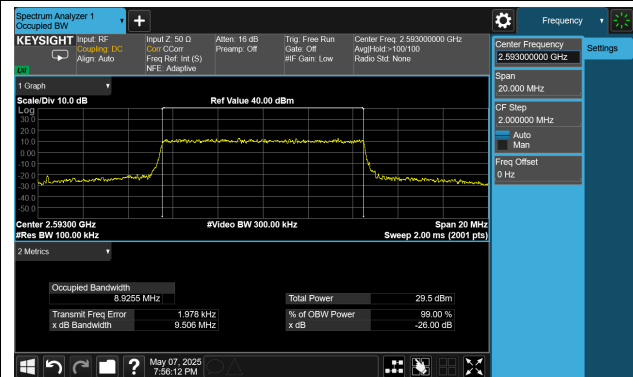


99% Bandwidth – 10MHz – 16QAM Full RB

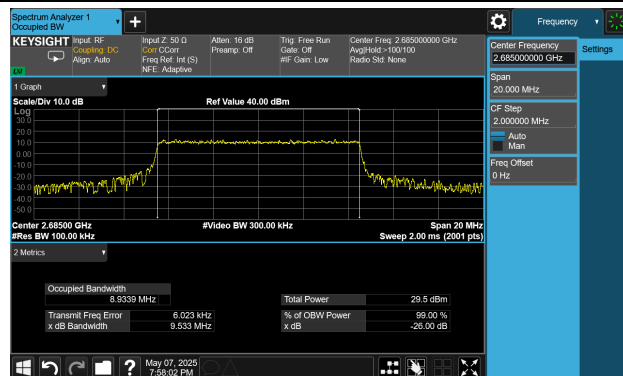
Low Channel



Middle Channel

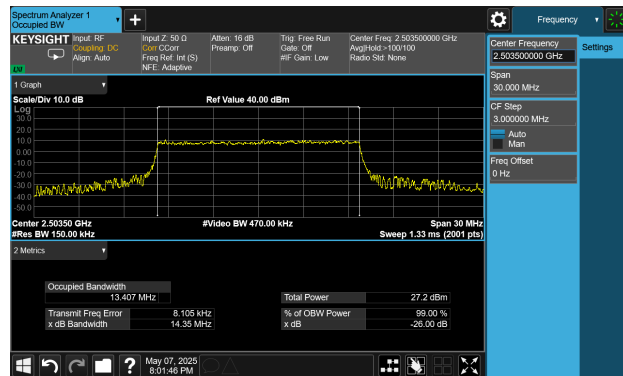


High Channel

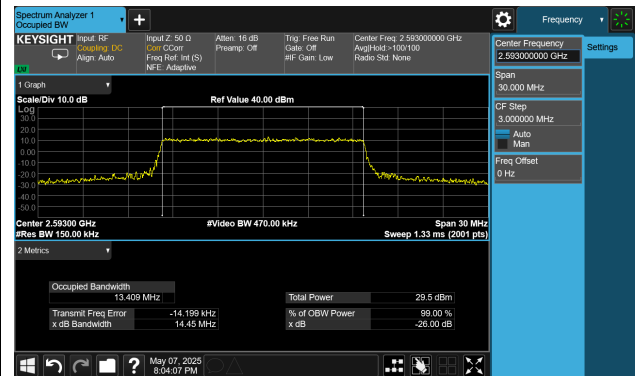


99% Bandwidth – 15MHz – 16QAM Full RB

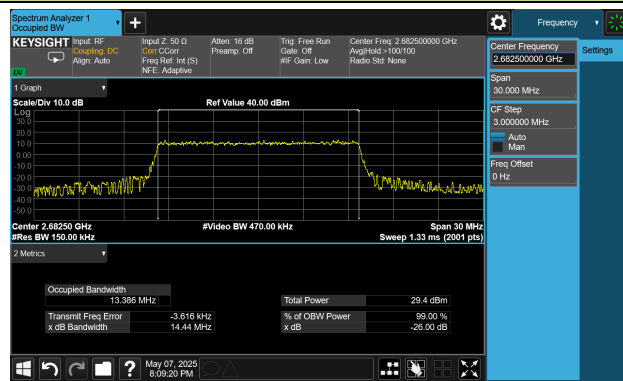
Low Channel



Middle Channel

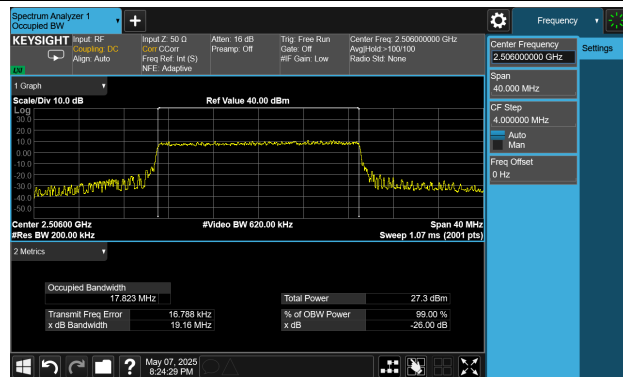


High Channel

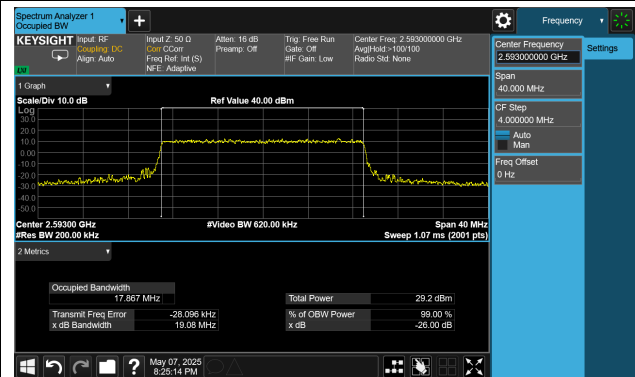


99% Bandwidth – 20MHz – 16QAM Full RB

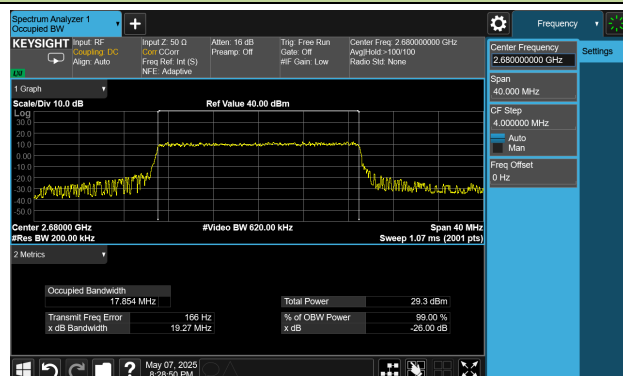
Low Channel



Middle Channel

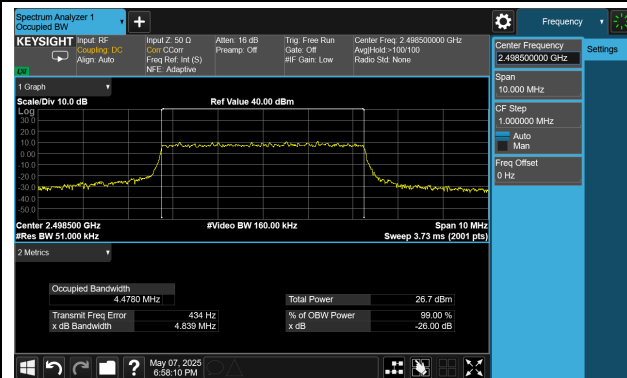


High Channel

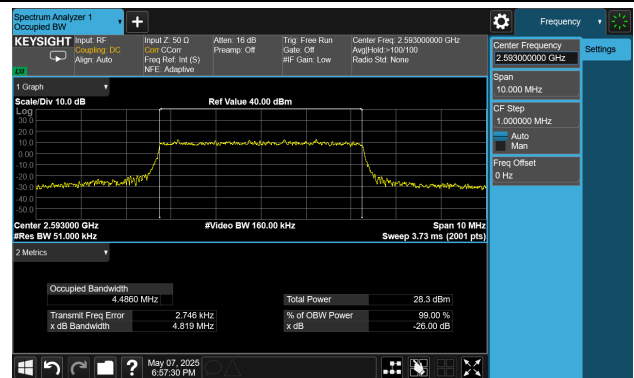


99% Bandwidth – 5MHz – 64QAM Full RB

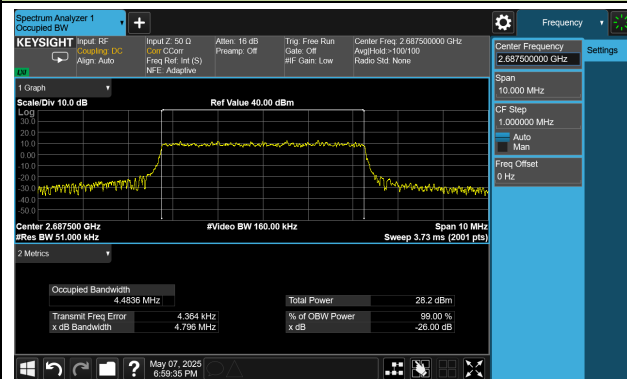
Low Channel



Middle Channel

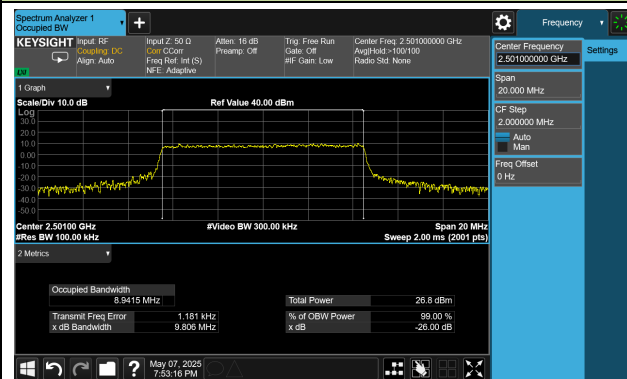


High Channel

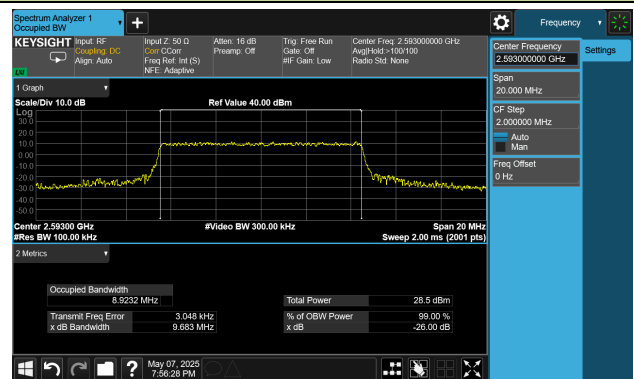


99% Bandwidth – 10MHz – 64QAM Full RB

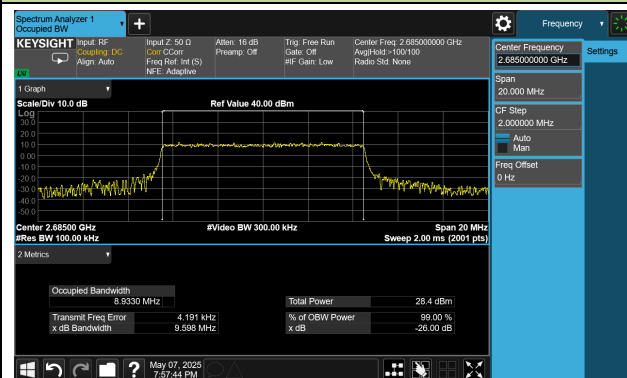
Low Channel



Middle Channel

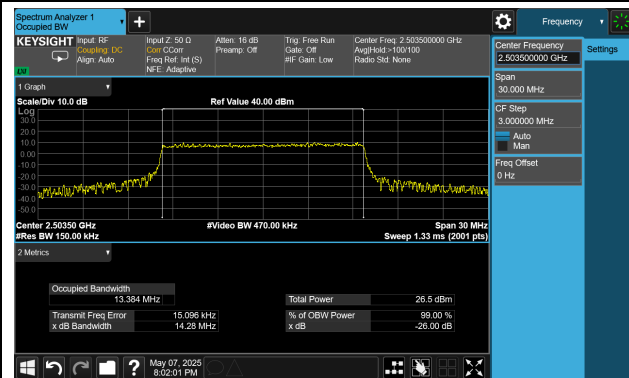


High Channel

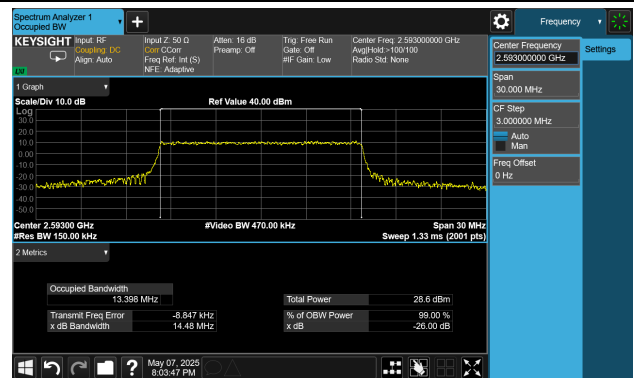


99% Bandwidth – 15MHz – 64QAM Full RB

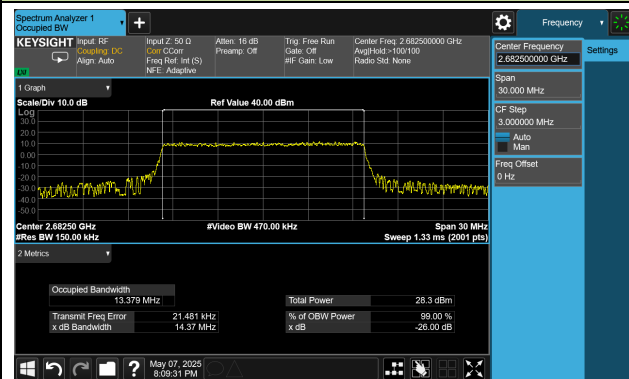
Low Channel



Middle Channel

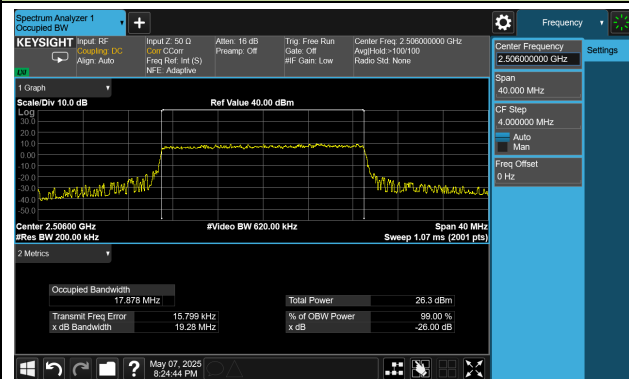


High Channel

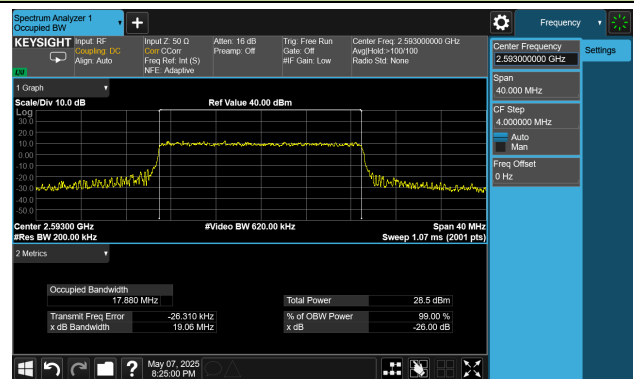


99% Bandwidth – 20MHz – 64QAM Full RB

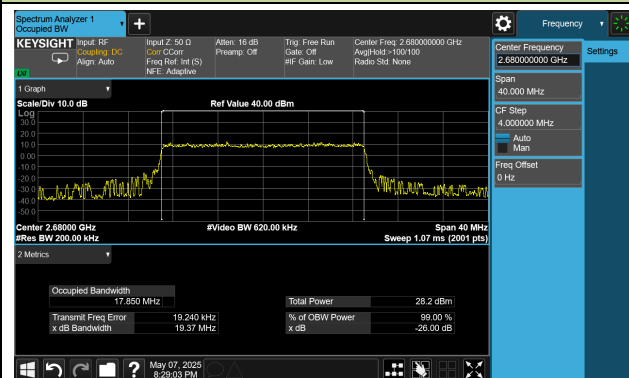
Low Channel



Middle Channel



High Channel



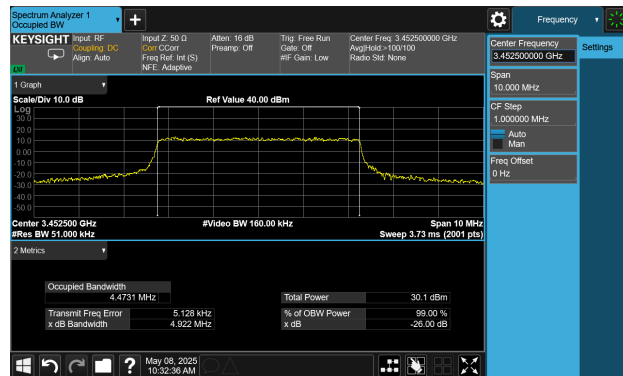
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-08	Test Band	Band 42

Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	5	Full RB	0	3452.5	4.4731
		Full RB	0	3500	4.4697
		Full RB	0	3547.5	4.4727
	10	Full RB	0	3455	8.9202
		Full RB	0	3500	8.9301
		Full RB	0	3545	8.9194
	15	Full RB	0	3457.5	13.412
		Full RB	0	3500	13.410
		Full RB	0	3542.5	13.424
	20	Full RB	0	3460	17.828
		Full RB	0	3500	17.840
		Full RB	0	3540	17.856
	20	1 RB	0	3460	0.26078
		1 RB	0	3500	0.25619
		1 RB	99	3540	0.24466
16QAM	5	Full RB	0	3452.5	4.4688
		Full RB	0	3500	4.4690
		Full RB	0	3547.5	4.4695
	10	Full RB	0	3455	8.9362
		Full RB	0	3500	8.9260
		Full RB	0	3545	8.9264
	15	Full RB	0	3457.5	13.403
		Full RB	0	3500	13.418
		Full RB	0	3542.5	13.383
	20	Full RB	0	3460	17.813
		Full RB	0	3500	17.844
		Full RB	0	3540	17.812
64QAM	5	Full RB	0	3452.5	4.4861
		Full RB	0	3500	4.4784
		Full RB	0	3547.5	4.4867
	10	Full RB	0	3455	8.9423
		Full RB	0	3500	8.9340

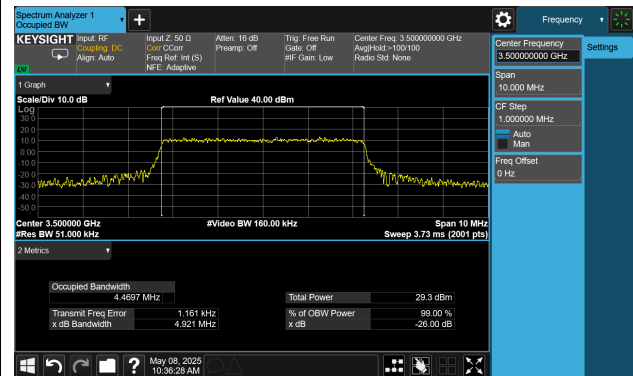
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
	15	Full RB	0	3545	8.9279
		Full RB	0	3457.5	13.382
		Full RB	0	3500	13.381
		Full RB	0	3542.5	13.388
	20	Full RB	0	3460	17.828
		Full RB	0	3500	17.881
		Full RB	0	3540	17.842

99% Bandwidth – 5MHz – QPSK Full RB

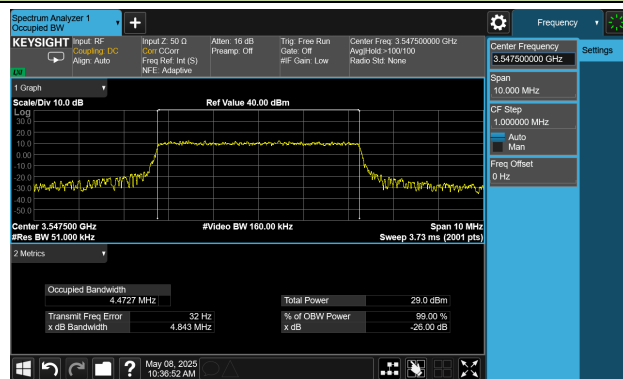
Low Channel



Middle Channel

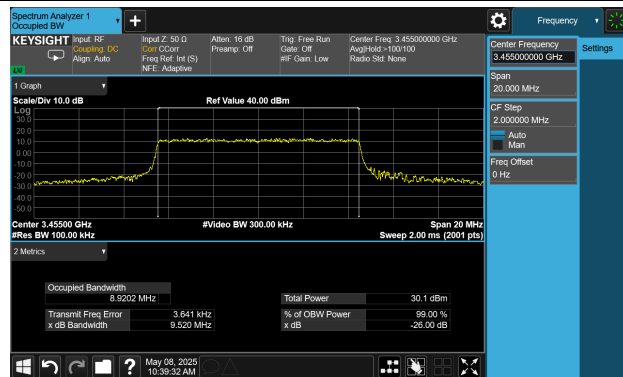


High Channel

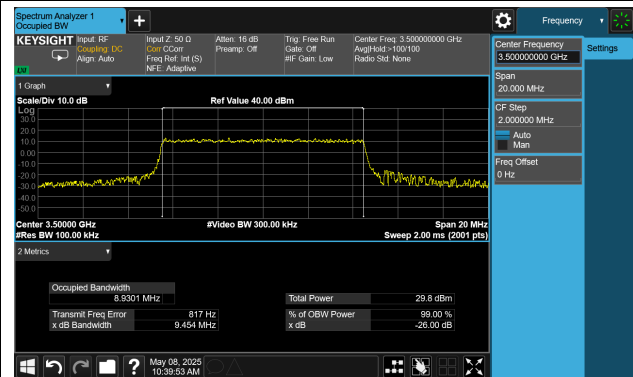


99% Bandwidth – 10MHz – QPSK Full RB

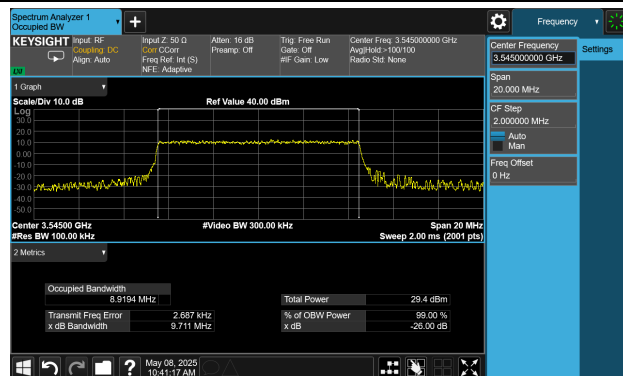
Low Channel



Middle Channel

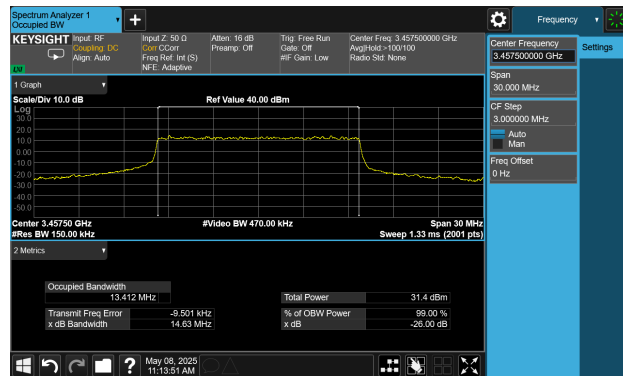


High Channel

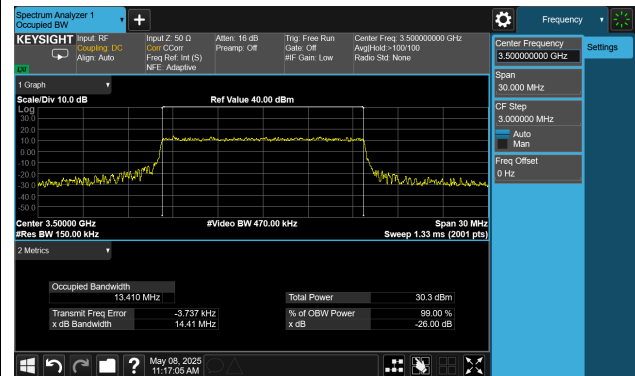


99% Bandwidth – 15MHz – QPSK Full RB

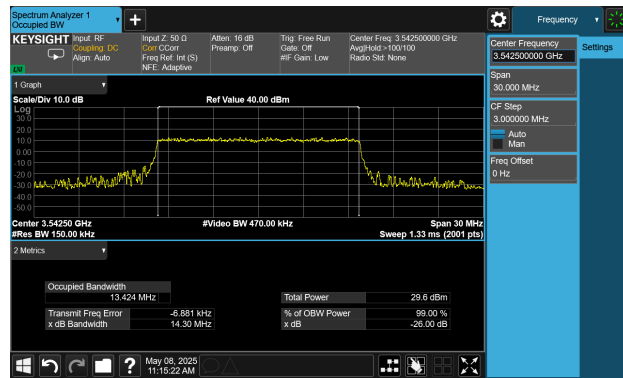
Low Channel



Middle Channel

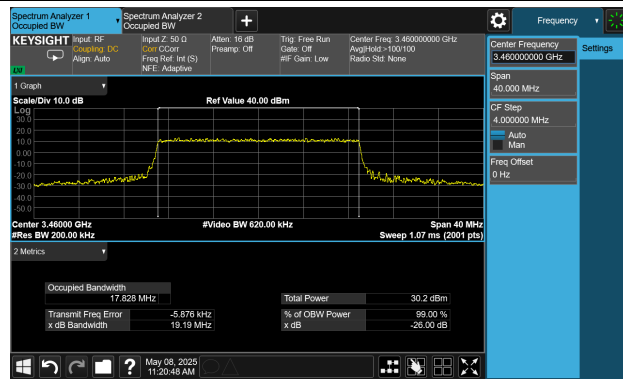


High Channel

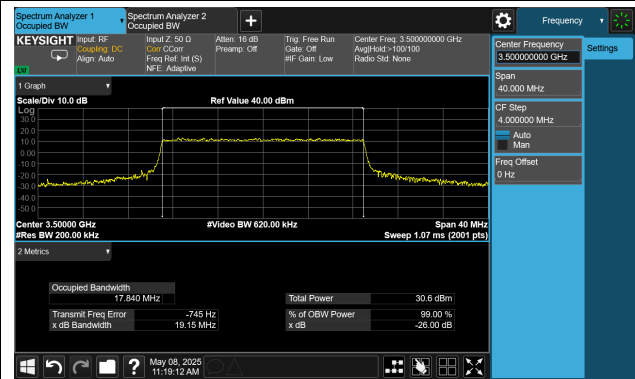


99% Bandwidth – 20MHz – QPSK Full RB

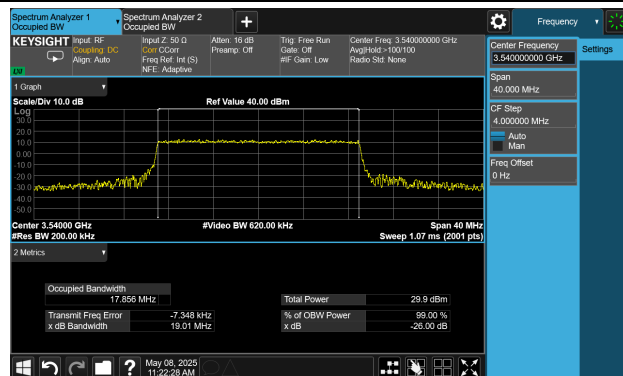
Low Channel



Middle Channel

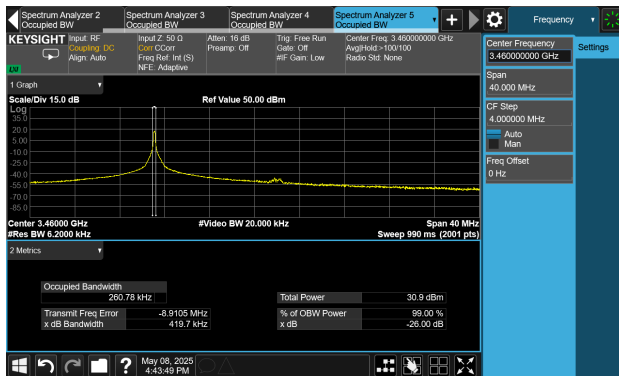


High Channel

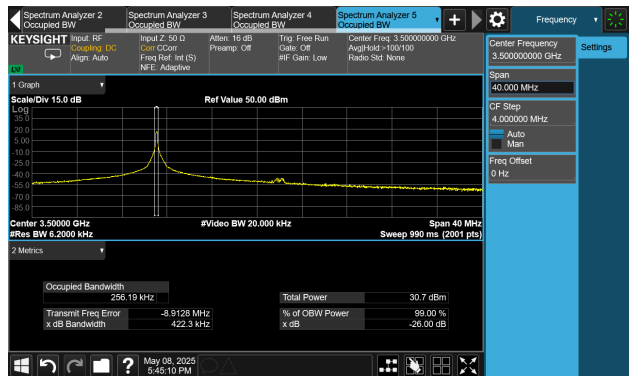


99% Bandwidth – 20MHz – QPSK 1 RB

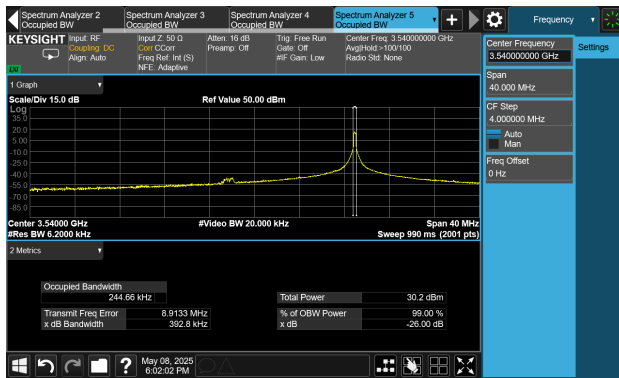
Low Channel



Middle Channel

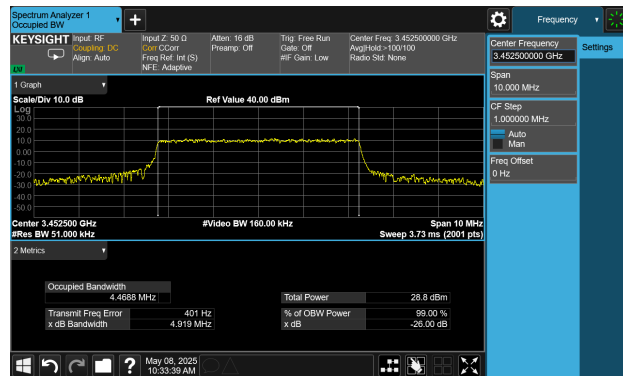


High Channel

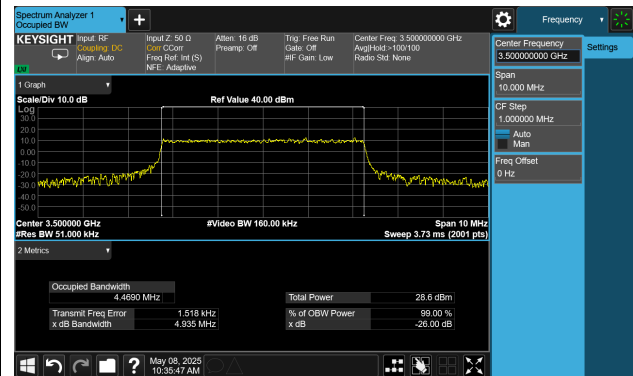


99% Bandwidth – 5MHz – 16QAM Full RB

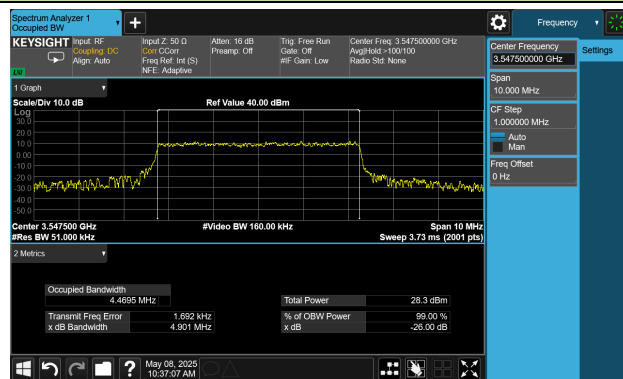
Low Channel



Middle Channel

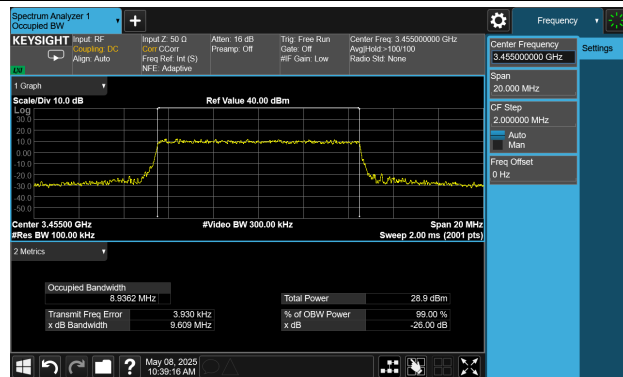


High Channel

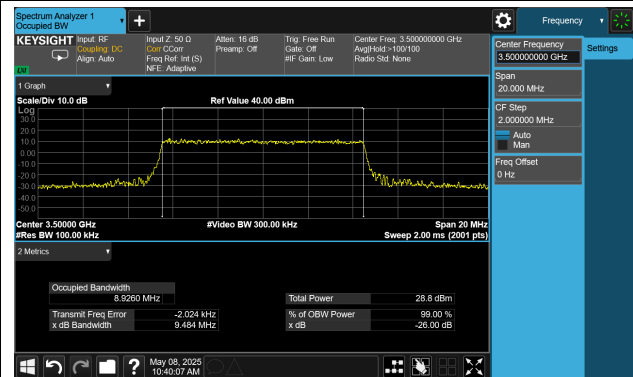


99% Bandwidth – 10MHz – 16QAM Full RB

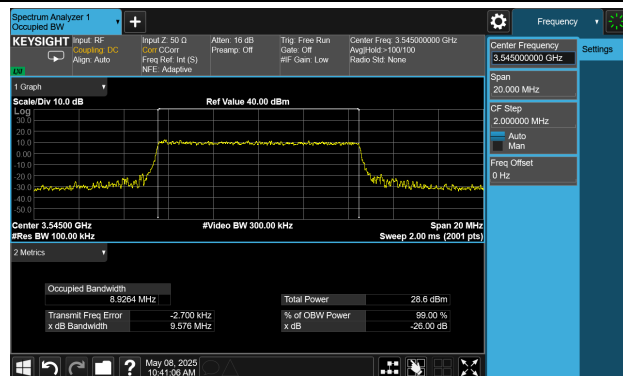
Low Channel



Middle Channel

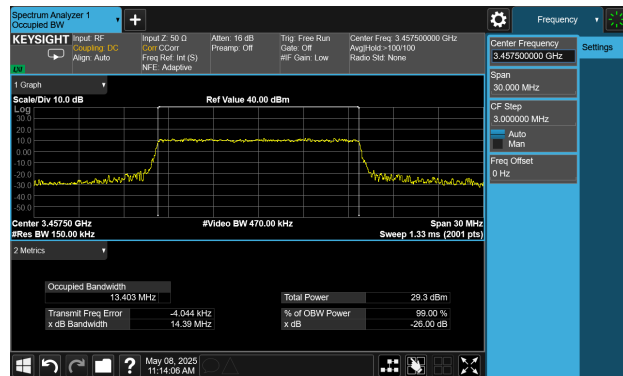


High Channel

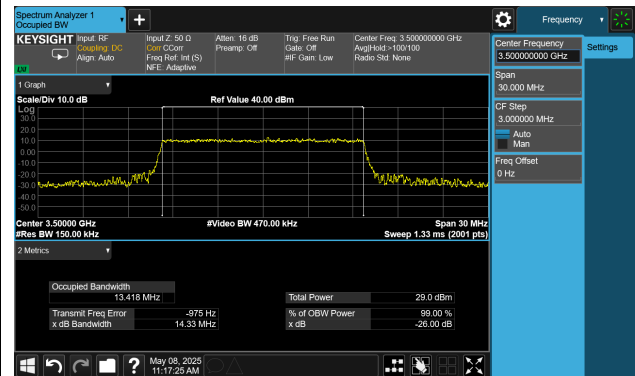


99% Bandwidth – 15MHz – 16QAM Full RB

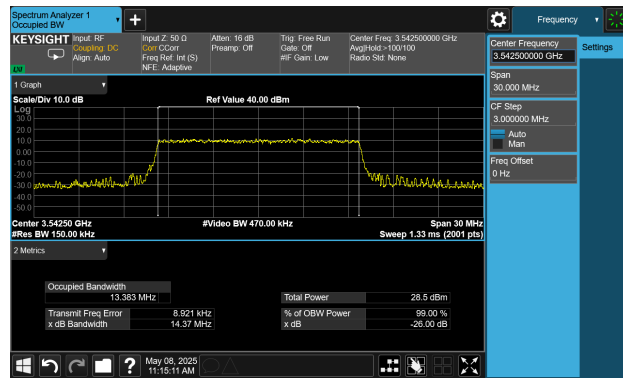
Low Channel



Middle Channel

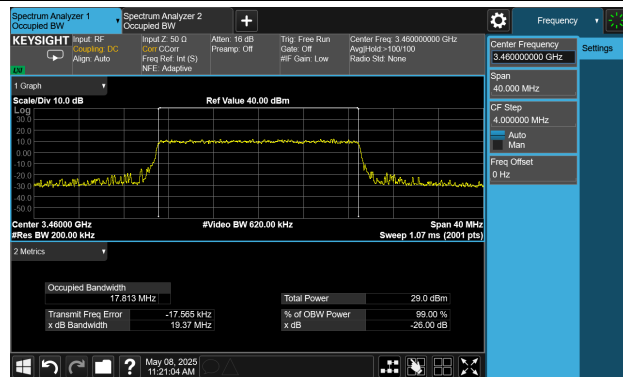


High Channel

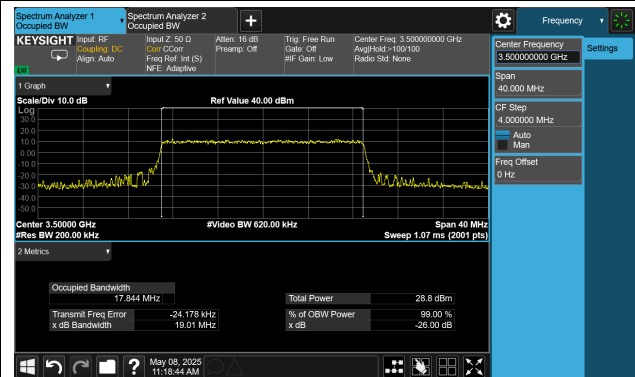


99% Bandwidth – 20MHz – 16QAM Full RB

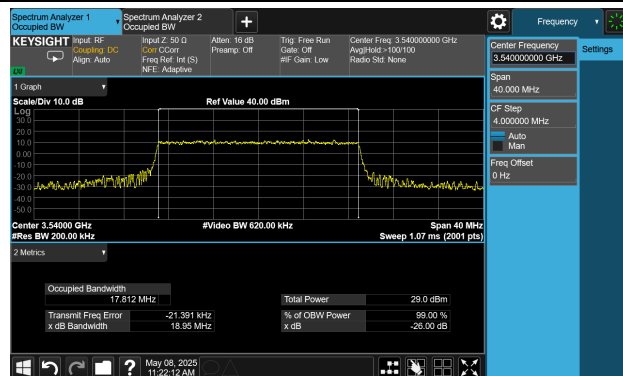
Low Channel



Middle Channel

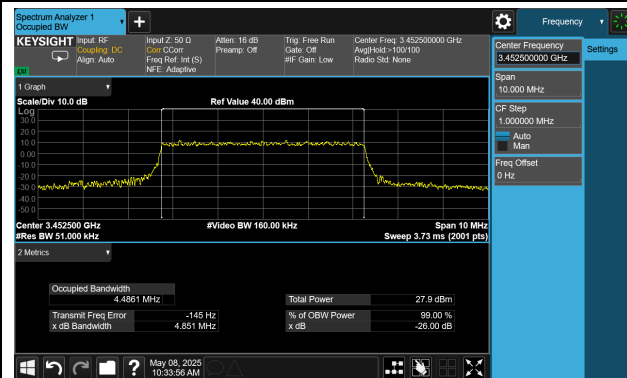


High Channel

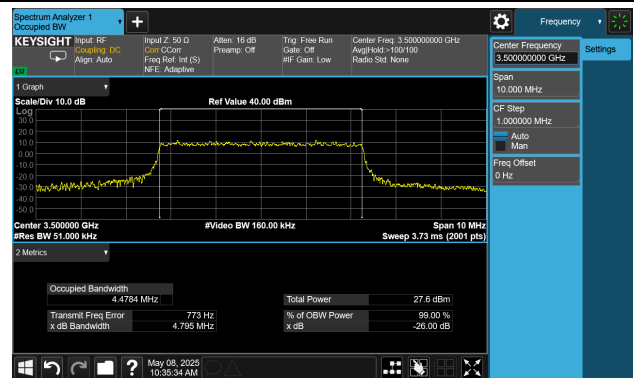


99% Bandwidth – 5MHz – 64QAM Full RB

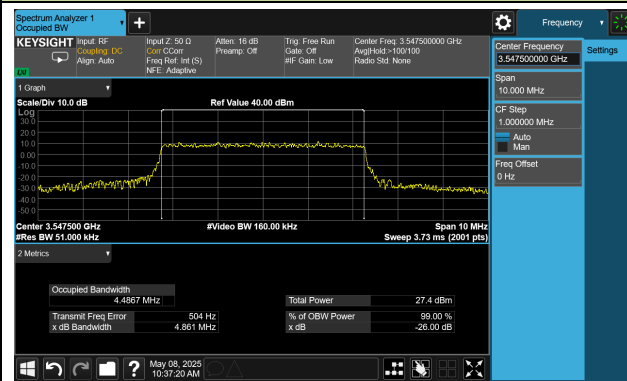
Low Channel



Middle Channel

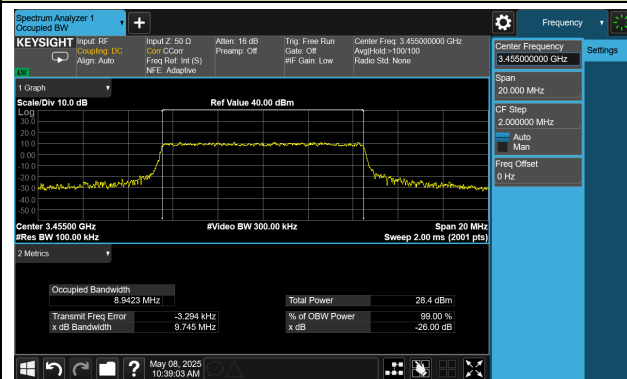


High Channel

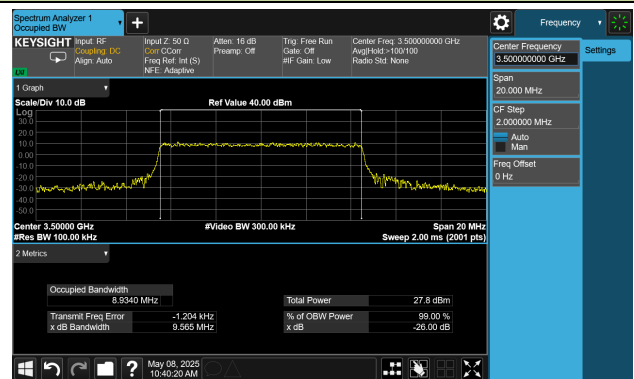


99% Bandwidth – 10MHz – 64QAM Full RB

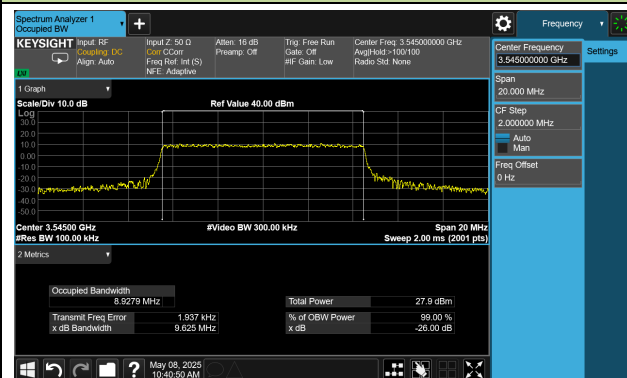
Low Channel



Middle Channel

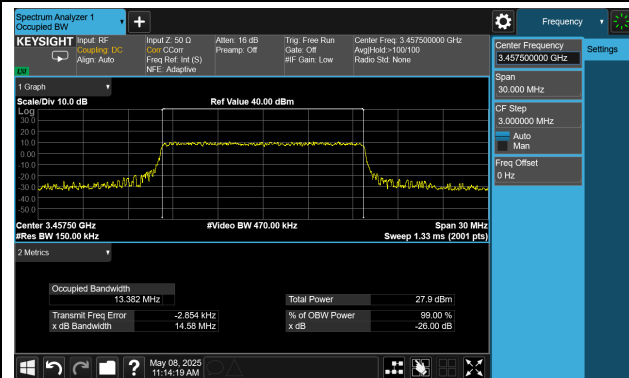


High Channel

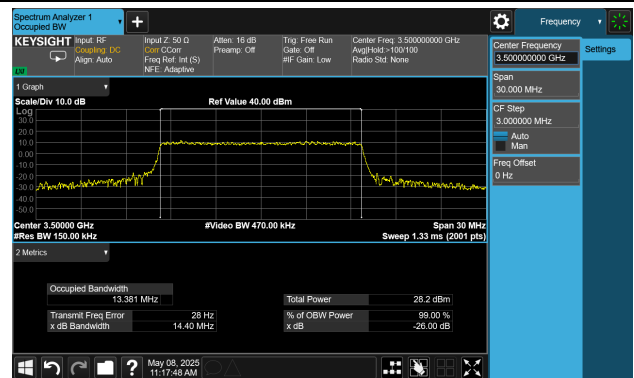


99% Bandwidth – 15MHz – 64QAM Full RB

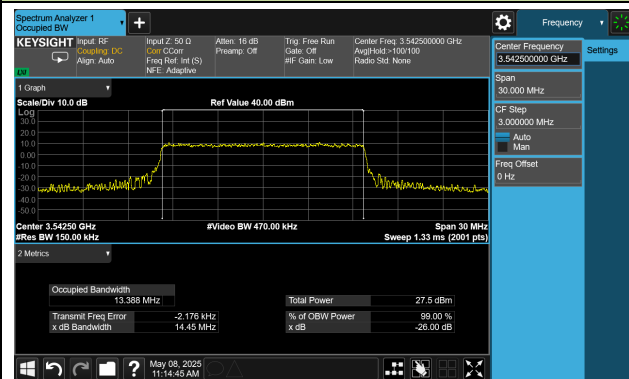
Low Channel



Middle Channel

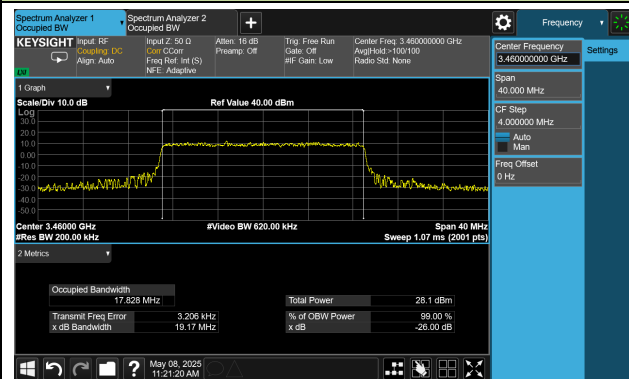


High Channel

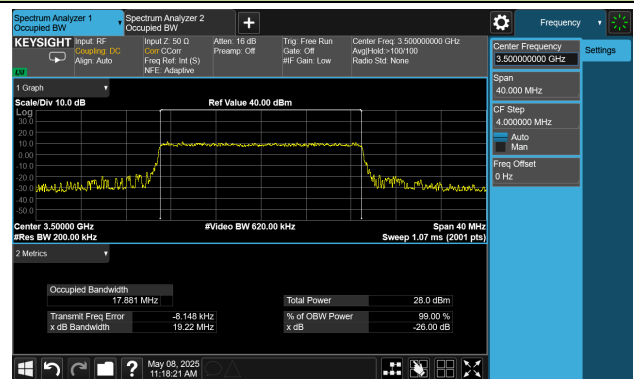


99% Bandwidth – 20MHz – 64QAM Full RB

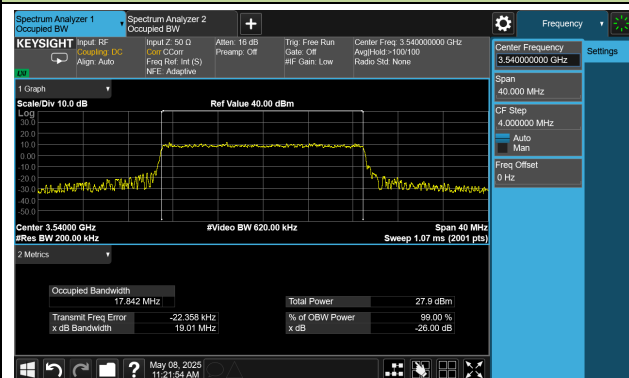
Low Channel



Middle Channel



High Channel



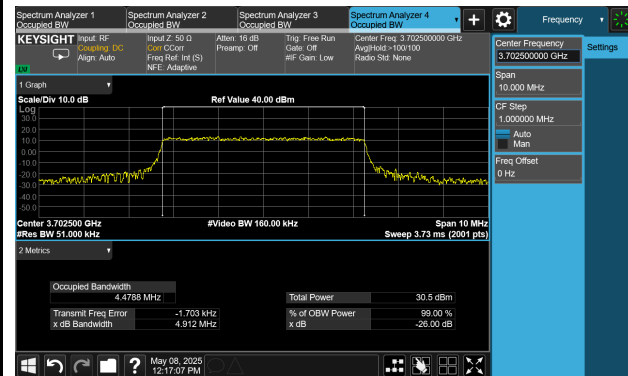
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-08	Test Band	Band 43

Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	5	Full RB	0	3702.5	4.4788
		Full RB	0	3750	4.4744
		Full RB	0	3797.5	4.4609
	10	Full RB	0	3705	8.9167
		Full RB	0	3750	8.9258
		Full RB	0	3795	8.9134
	15	Full RB	0	3707.5	13.422
		Full RB	0	3750	13.420
		Full RB	0	3792.5	13.395
	20	Full RB	0	3710	17.866
		Full RB	0	3750	17.856
		Full RB	0	3790	17.858
	20	1 RB	0	3710	0.26057
		1 RB	0	3750	0.26203
		1 RB	99	3790	0.23959
16QAM	5	Full RB	0	3702.5	4.4561
		Full RB	0	3750	4.4682
		Full RB	0	3797.5	4.4655
	10	Full RB	0	3705	8.9273
		Full RB	0	3750	8.9249
		Full RB	0	3795	8.9307
	15	Full RB	0	3707.5	13.405
		Full RB	0	3750	13.386
		Full RB	0	3792.5	13.404
	20	Full RB	0	3710	17.816
		Full RB	0	3750	17.802
		Full RB	0	3790	17.831
64QAM	5	Full RB	0	3702.5	4.4832
		Full RB	0	3750	4.4814
		Full RB	0	3797.5	4.4825
	10	Full RB	0	3705	8.9248
		Full RB	0	3750	8.9374

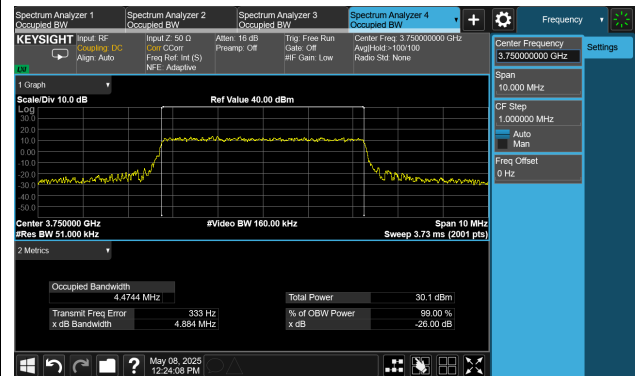
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
	15	Full RB	0	3795	8.9508
		Full RB	0	3707.5	13.398
		Full RB	0	3750	13.401
		Full RB	0	3792.5	13.379
	20	Full RB	0	3710	17.865
		Full RB	0	3750	17.867
		Full RB	0	3790	17.911

99% Bandwidth – 5MHz – QPSK Full RB

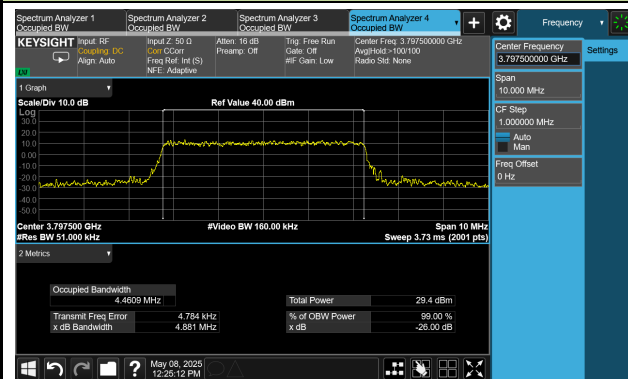
Low Channel



Middle Channel

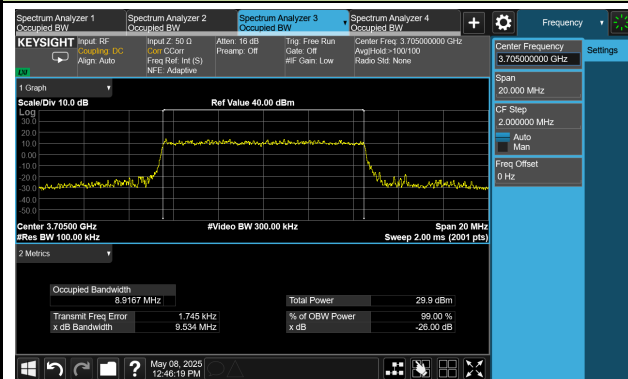


High Channel

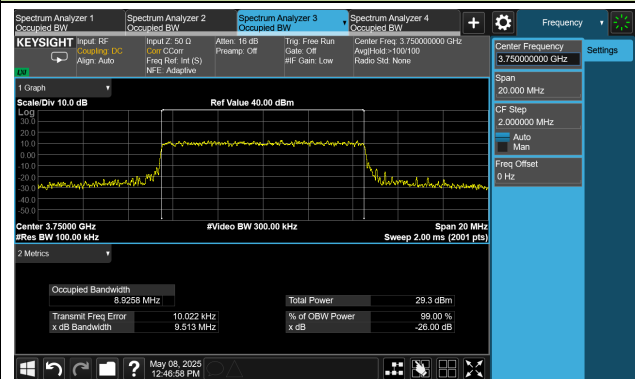


99% Bandwidth – 10MHz – QPSK Full RB

Low Channel



Middle Channel



High Channel

