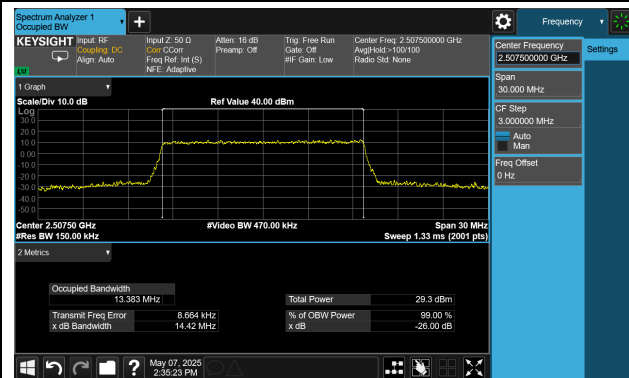
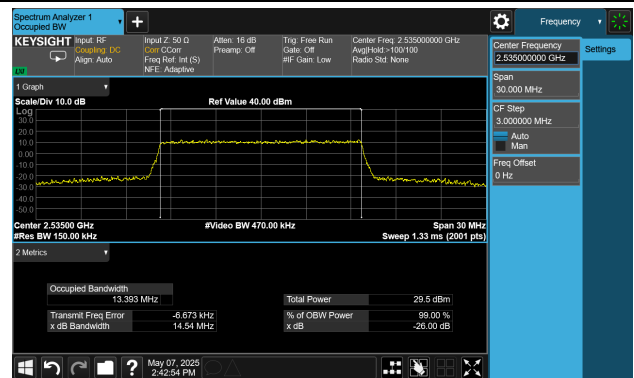


99% Bandwidth – 15MHz – 64QAM Full RB

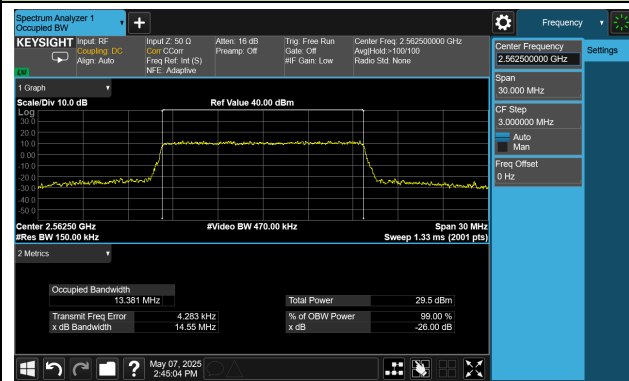
Low Channel



Middle Channel

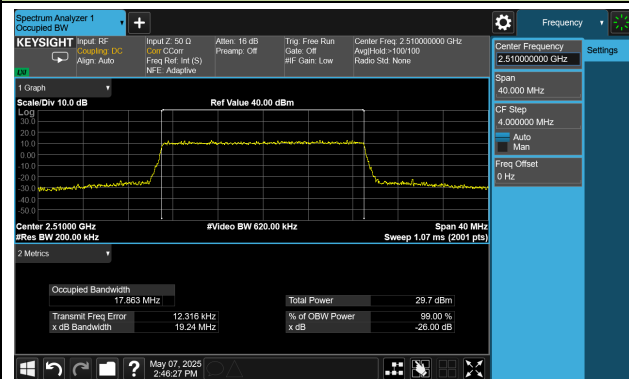


High Channel

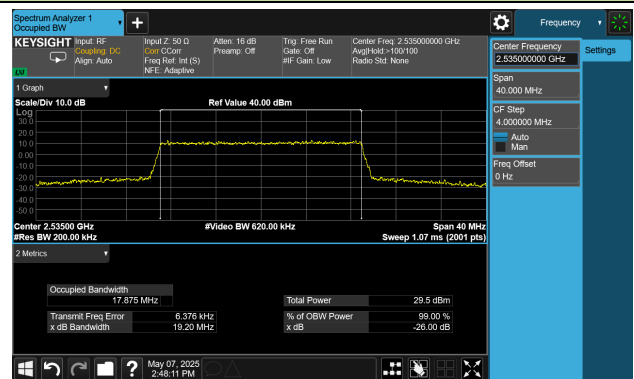


99% Bandwidth – 20MHz – 64QAM Full RB

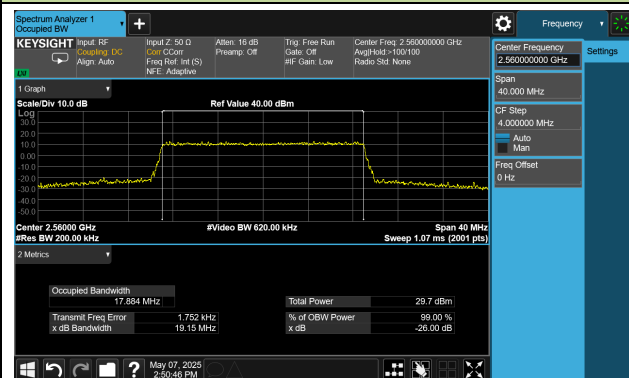
Low Channel



Middle Channel



High Channel



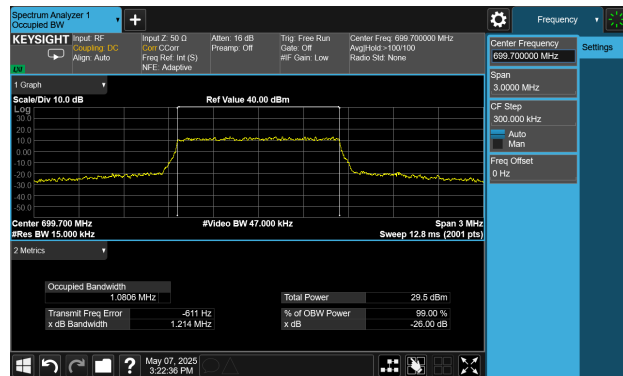
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-07 ~ 2025-05-09	Test Band	Band 12/17

Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	1.4	Full RB	0	699.7	1.0806
		Full RB	0	707.5	1.0808
		Full RB	0	715.3	1.0804
	3	Full RB	0	700.5	2.6796
		Full RB	0	707.5	2.6833
		Full RB	0	714.5	2.6761
	5	Full RB	0	701.5	4.4767
		Full RB	0	707.5	4.4737
		Full RB	0	713.5	4.4698
	10	Full RB	0	704.0	8.9199
		Full RB	0	707.5	8.9439
		Full RB	0	711.0	8.9306
	10	1 RB	0	704.0	0.24063
		1 RB	0	707.5	0.23858
		1 RB	49	711.0	0.23467
16QAM	1.4	Full RB	0	699.7	1.0802
		Full RB	0	707.5	1.0793
		Full RB	0	715.3	1.0775
	3	Full RB	0	700.5	2.6842
		Full RB	0	707.5	2.6848
		Full RB	0	714.5	2.6831
	5	Full RB	0	701.5	4.4684
		Full RB	0	707.5	4.4715
		Full RB	0	713.5	4.4699
	10	Full RB	0	704.0	8.9072
		Full RB	0	707.5	8.9275
		Full RB	0	711.0	8.9235
64QAM	1.4	Full RB	0	699.7	1.0794
		Full RB	0	707.5	1.0782
		Full RB	0	715.3	1.0769
	3	Full RB	0	700.5	2.6833
		Full RB	0	707.5	2.6830

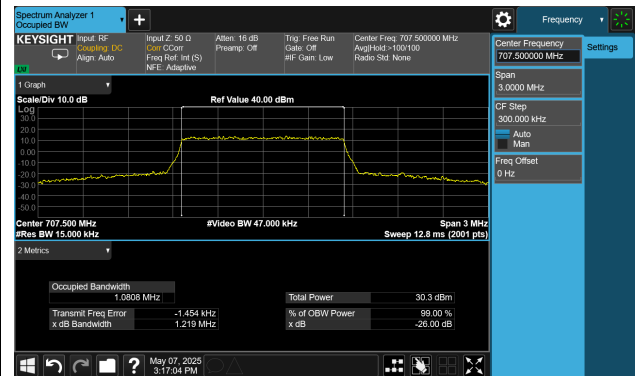
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
	5	Full RB	0	714.5	2.6825
		Full RB	0	701.5	4.4767
		Full RB	0	707.5	4.4814
		Full RB	0	713.5	4.4765
	10	Full RB	0	704.0	8.9141
		Full RB	0	707.5	8.9427
		Full RB	0	711.0	8.9393

99% Bandwidth – 1.4MHz – QPSK Full RB

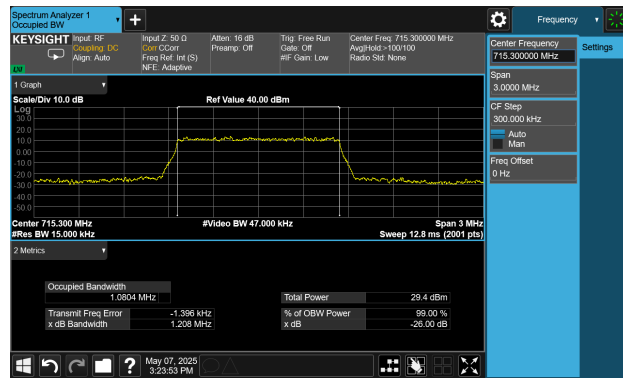
Low Channel



Middle Channel

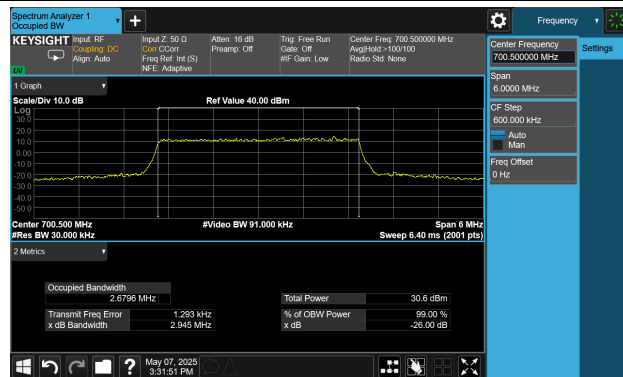


High Channel

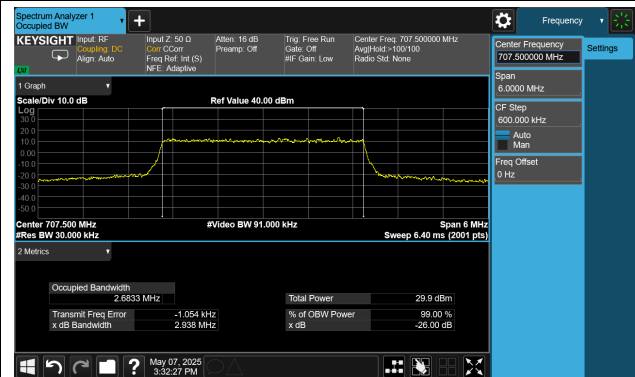


99% Bandwidth – 3MHz – QPSK Full RB

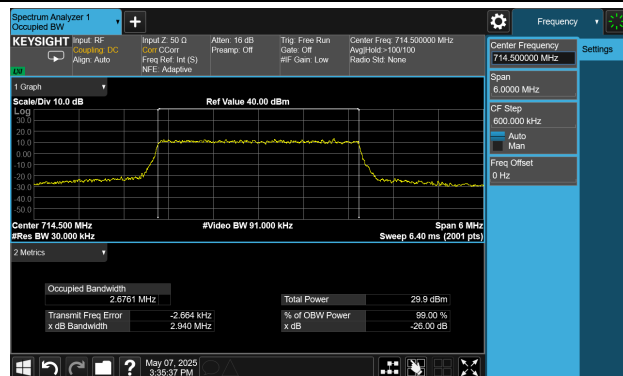
Low Channel



Middle Channel

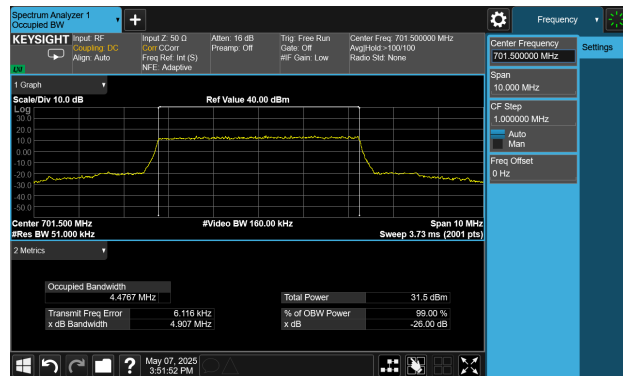


High Channel

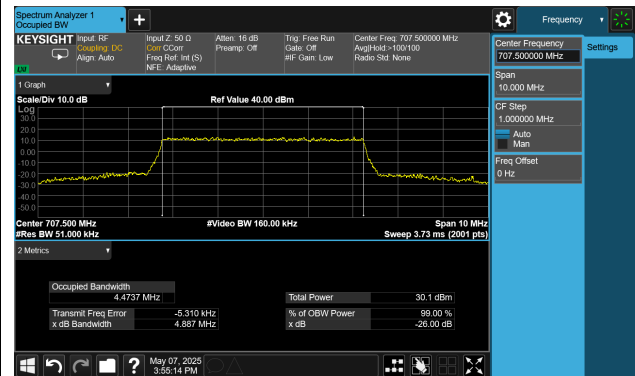


99% Bandwidth – 5MHz – QPSK Full RB

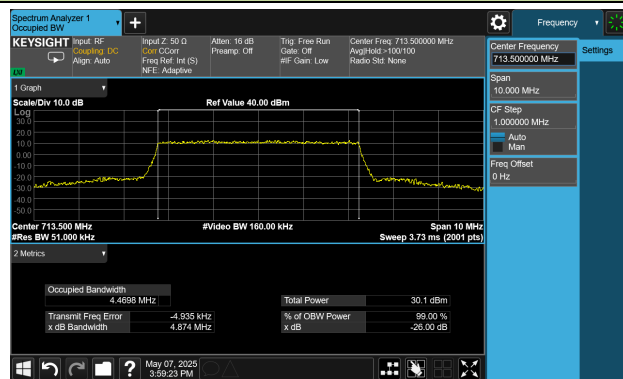
Low Channel



Middle Channel

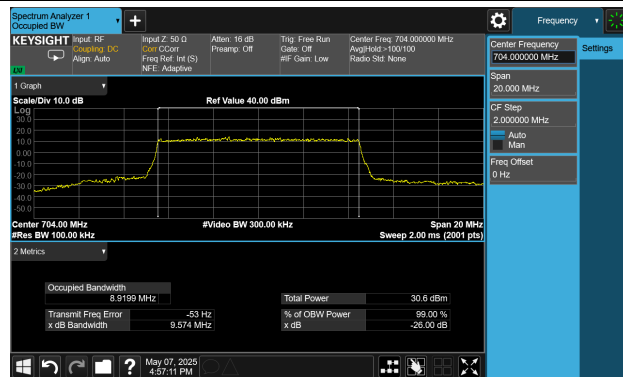


High Channel

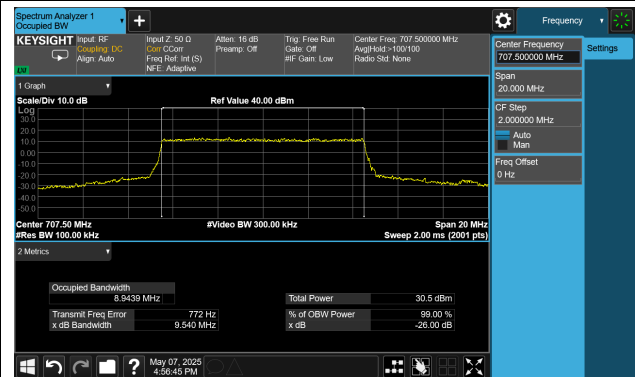


99% Bandwidth – 10MHz – QPSK Full RB

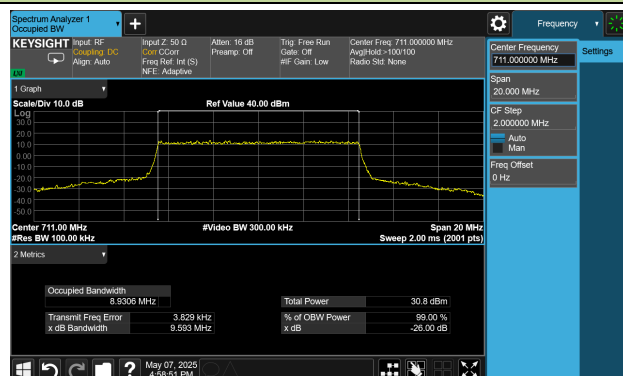
Low Channel



Middle Channel

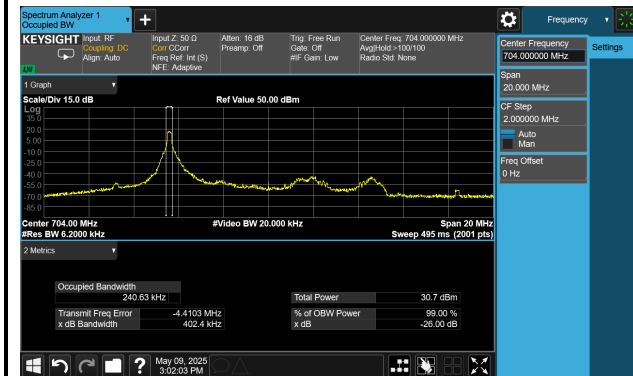


High Channel

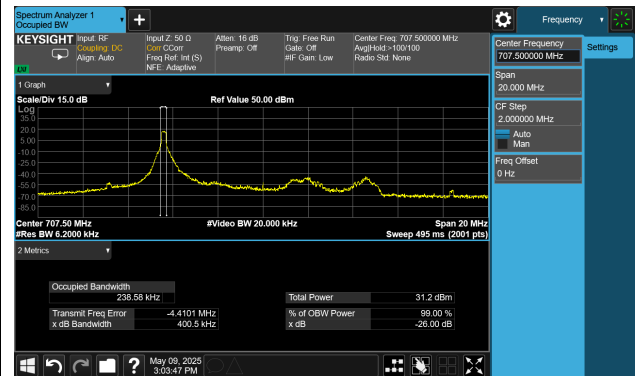


99% Bandwidth – 10MHz – QPSK 1 RB

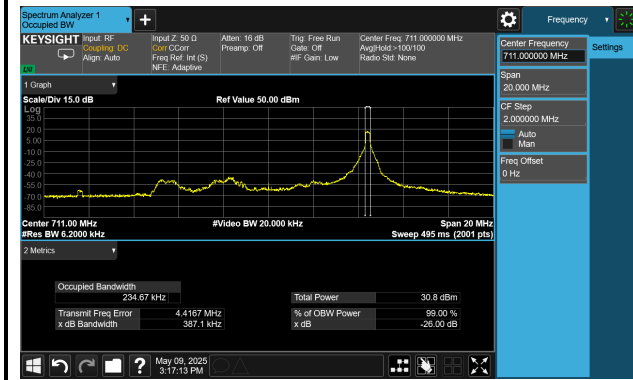
Low Channel



Middle Channel

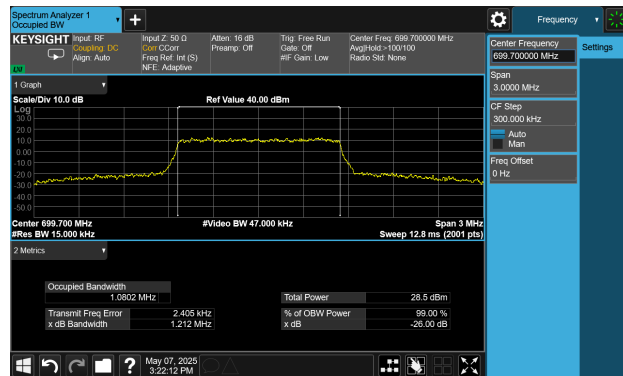


High Channel

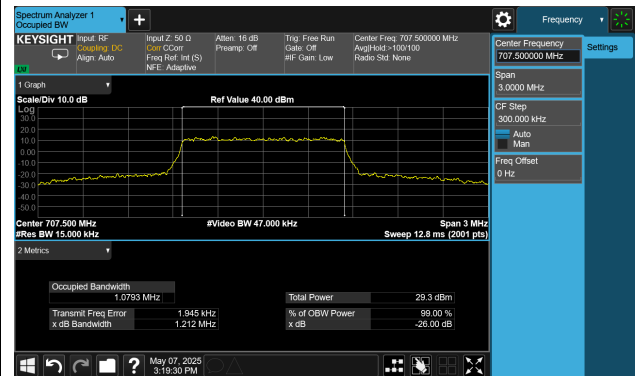


99% Bandwidth – 1.4MHz –16QAM Full RB

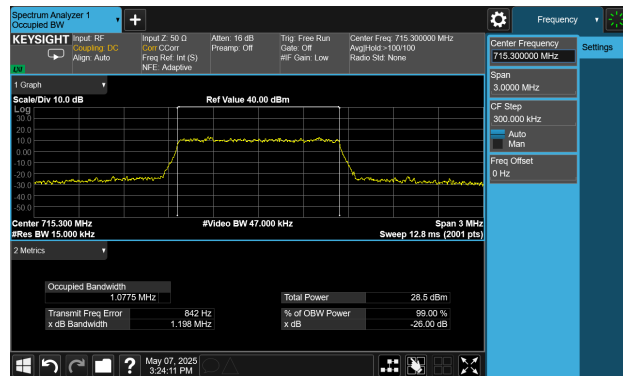
Low Channel



Middle Channel

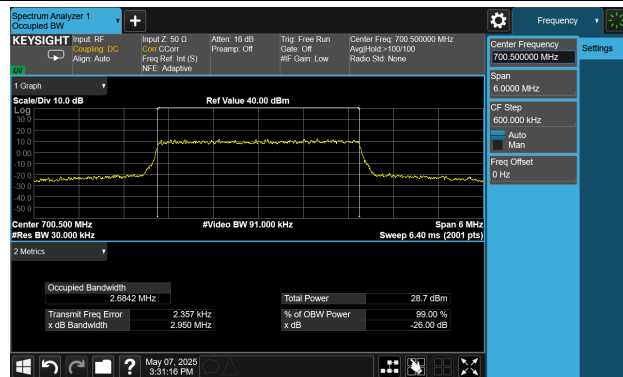


High Channel

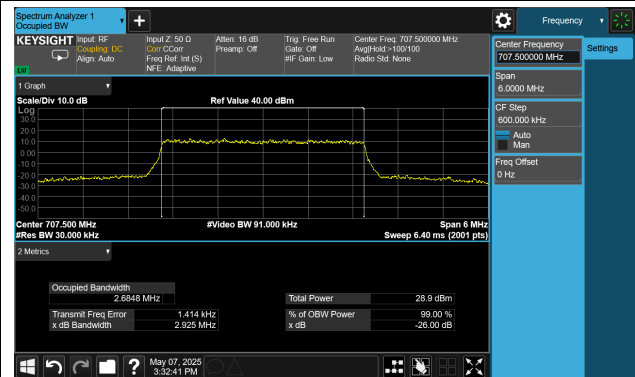


99% Bandwidth – 3MHz –16QAM Full RB

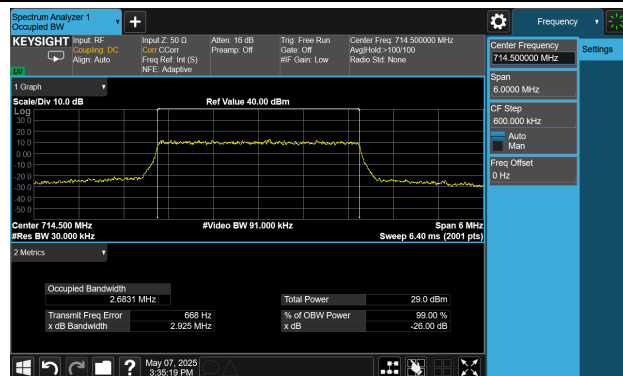
Low Channel



Middle Channel

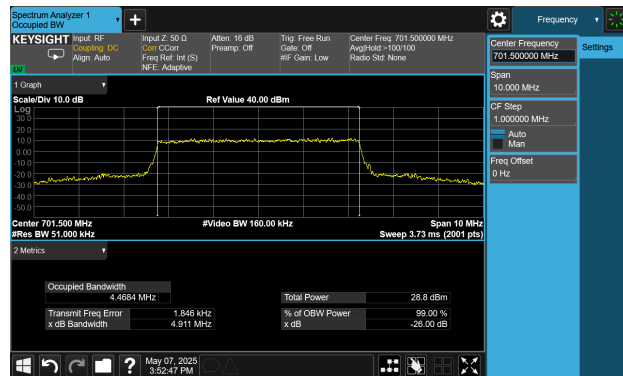


High Channel

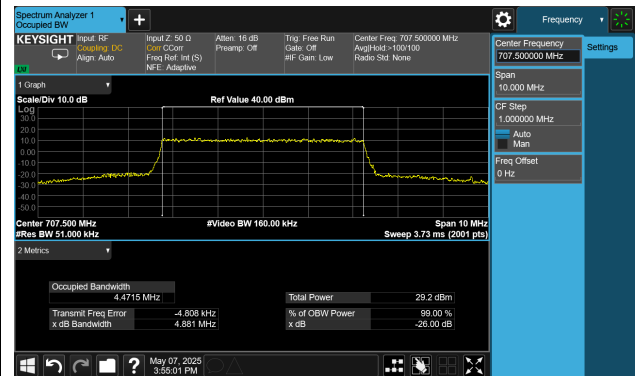


99% Bandwidth – 5MHz –16QAM Full RB

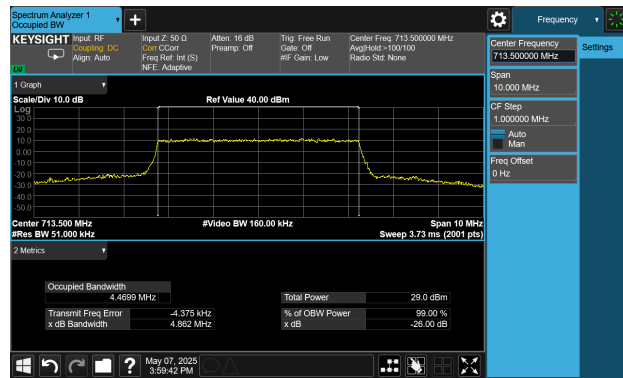
Low Channel



Middle Channel

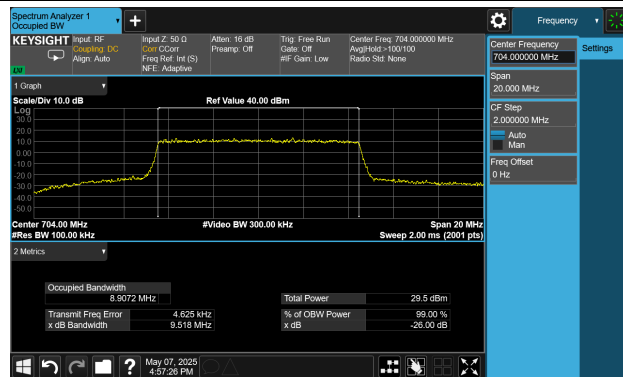


High Channel

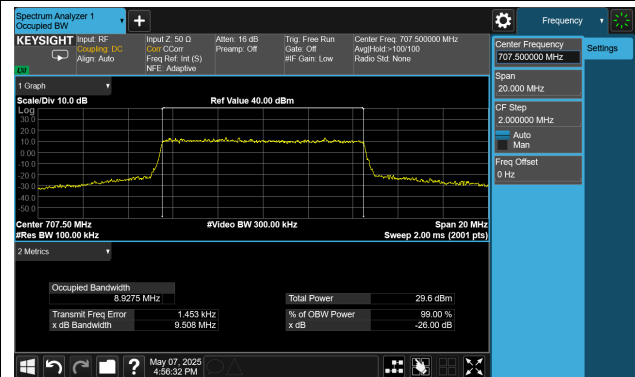


99% Bandwidth – 10MHz –16QAM Full RB

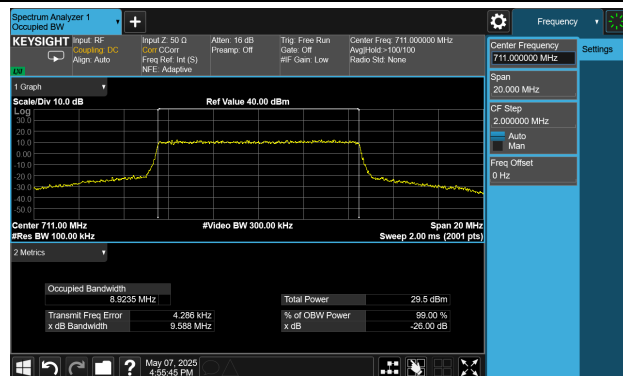
Low Channel



Middle Channel

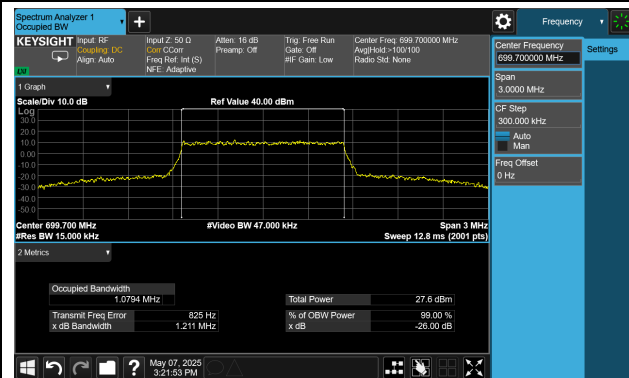


High Channel

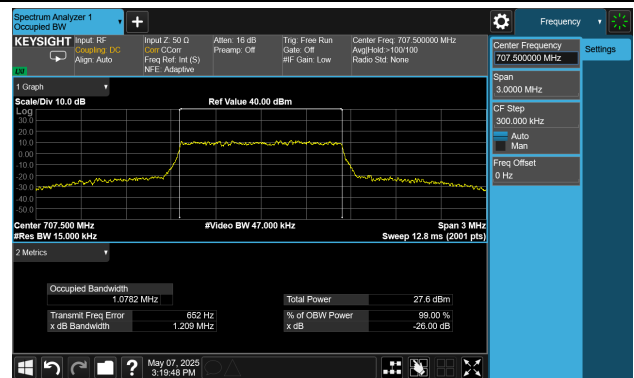


99% Bandwidth – 1.4MHz –64QAM Full RB

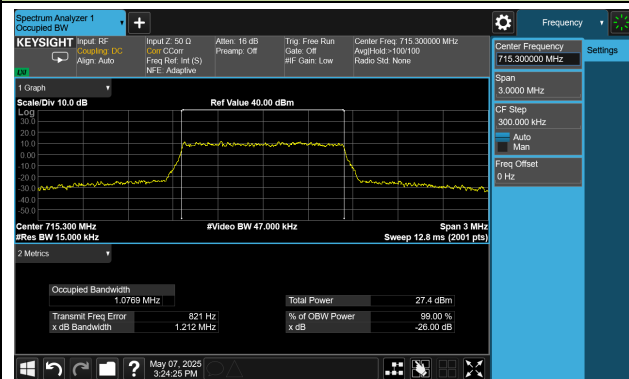
Low Channel



Middle Channel

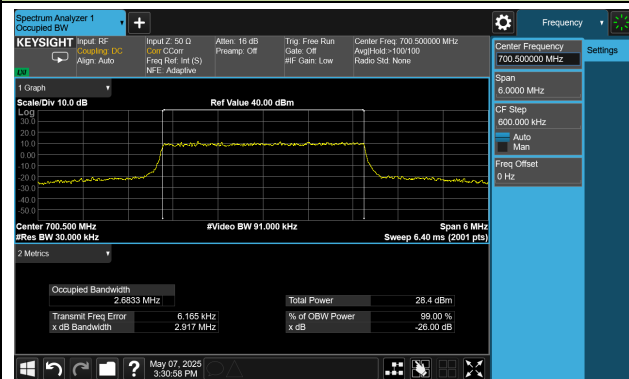


High Channel

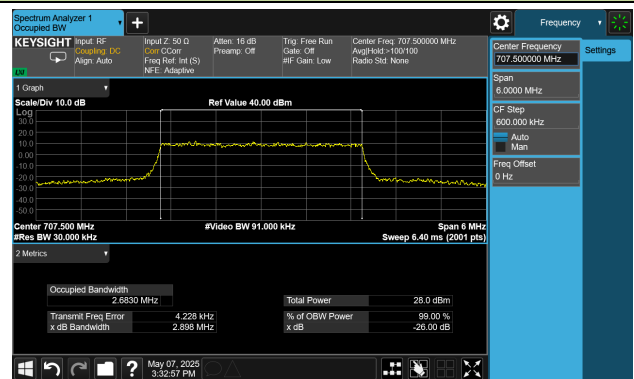


99% Bandwidth – 3MHz –64QAM Full RB

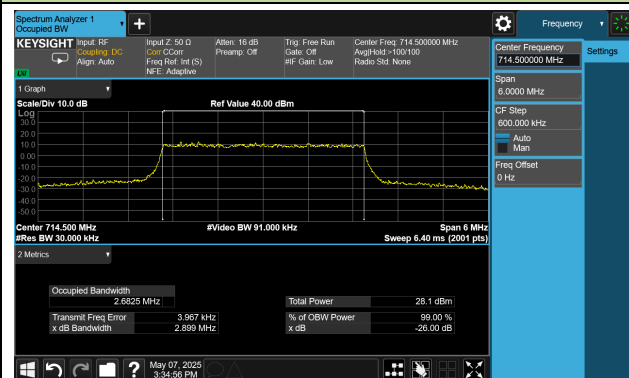
Low Channel



Middle Channel

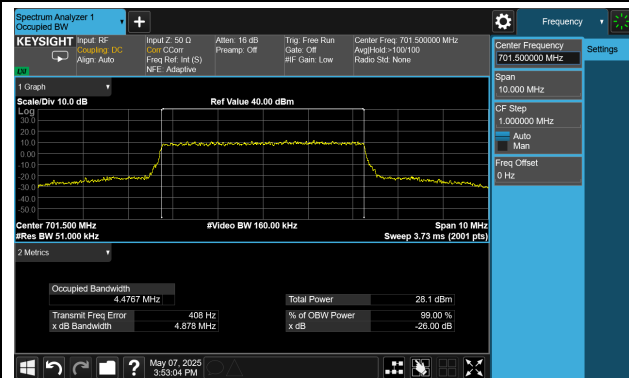


High Channel

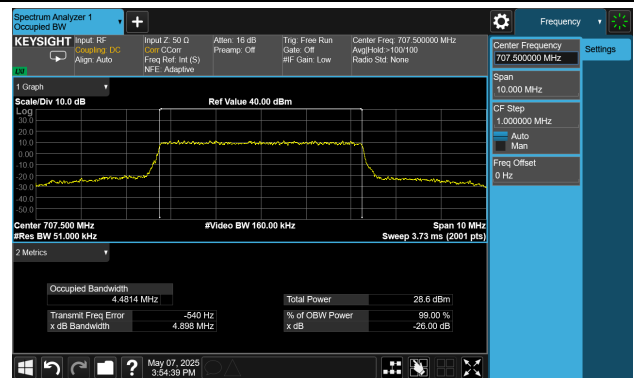


99% Bandwidth – 5MHz –64QAM Full RB

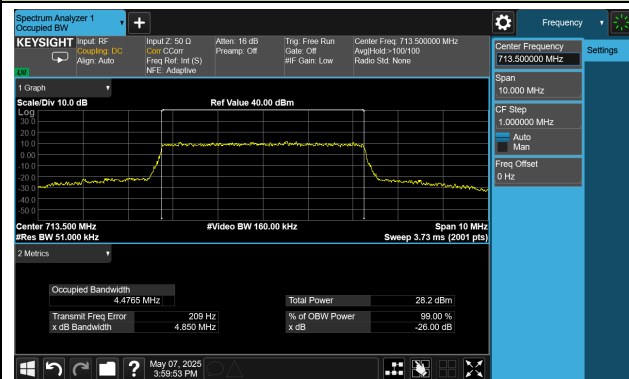
Low Channel



Middle Channel

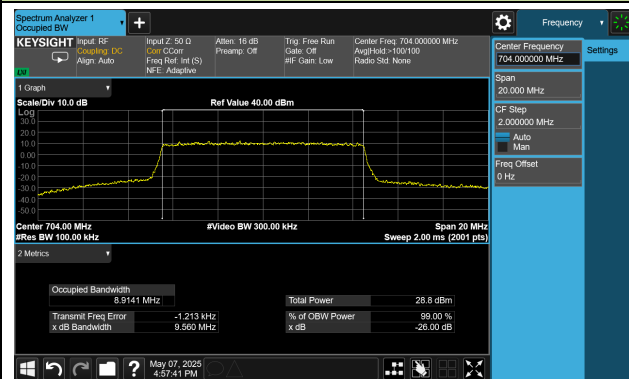


High Channel

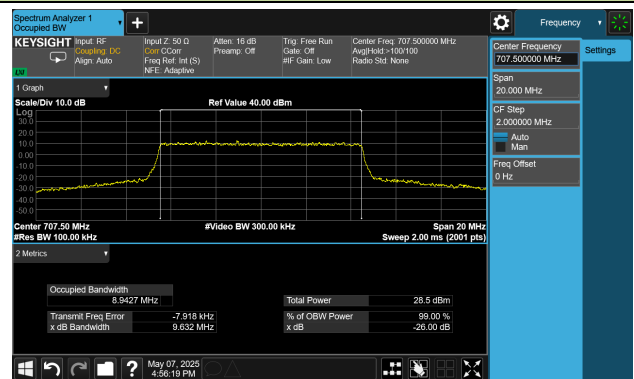


99% Bandwidth – 10MHz –64QAM Full RB

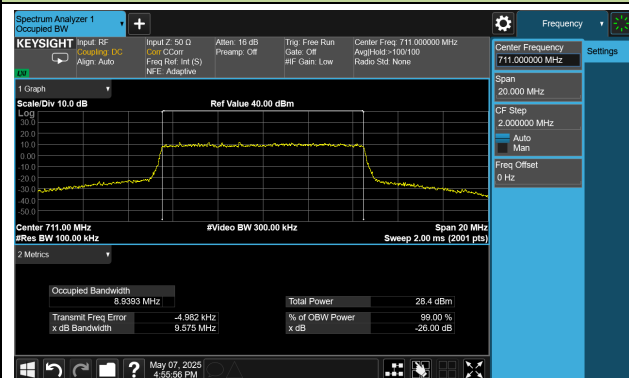
Low Channel



Middle Channel



High Channel

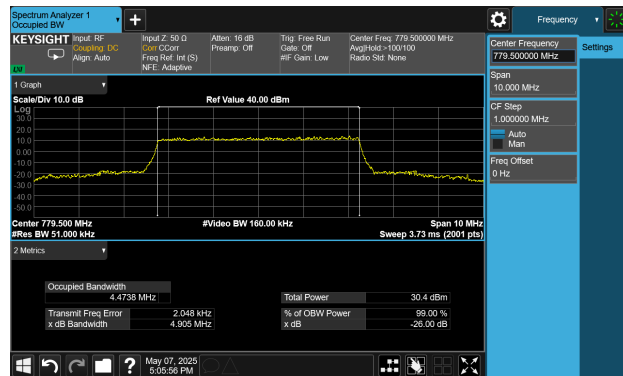


Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-07 ~ 2025-05-09	Test Band	Band 13

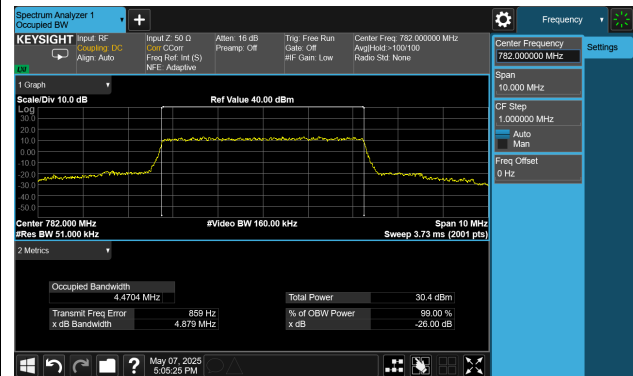
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	5	Full RB	0	779.5	4.4738
		Full RB	0	782.0	4.4704
		Full RB	0	784.5	4.4705
	10	Full RB	0	782.0	8.9235
	10	1 RB	0	782.0	0.24233
16QAM	5	Full RB	0	779.5	4.4775
		Full RB	0	782.0	4.4706
		Full RB	0	784.5	4.4622
	10	Full RB	0	782.0	8.9062
64QAM	5	Full RB	0	779.5	4.4854
		Full RB	0	782.0	4.4802
		Full RB	0	784.5	4.4739
	10	Full RB	0	782.0	8.9235

99% Bandwidth – 5MHz – QPSK Full RB

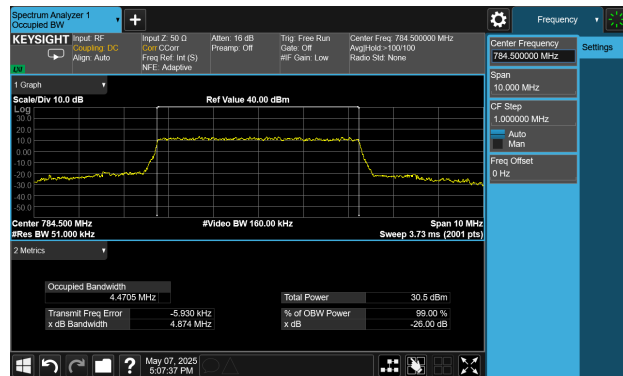
Low Channel



Middle Channel

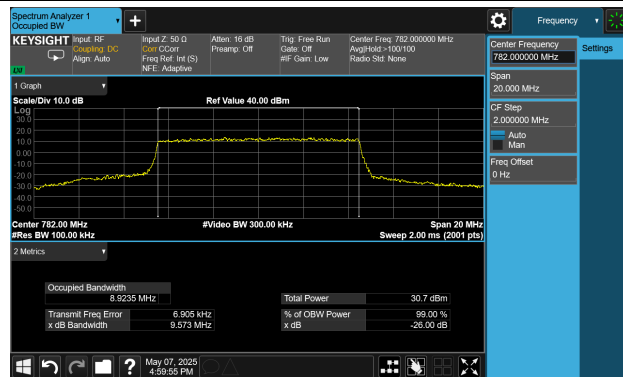


High Channel



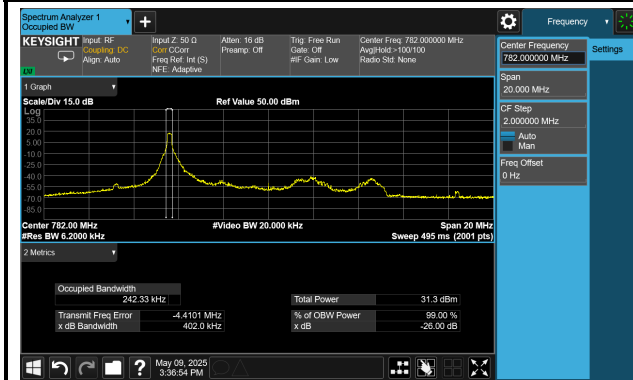
99% Bandwidth – 10MHz – QPSK Full RB

Middle Channel



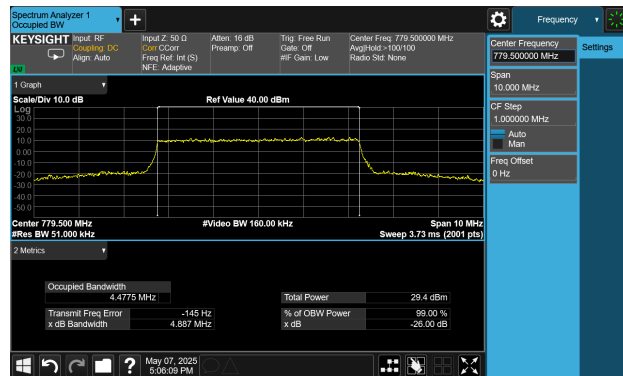
99% Bandwidth – 10MHz – QPSK 1 RB

Middle Channel

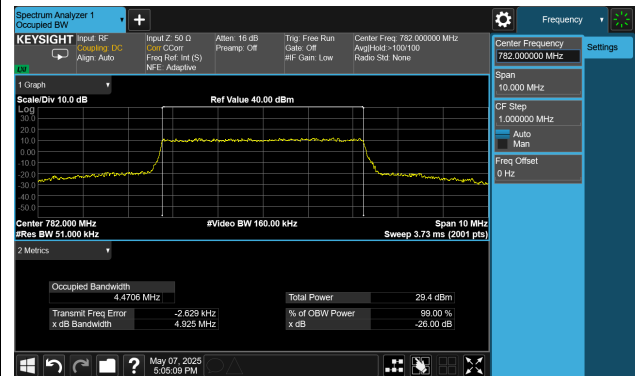


99% Bandwidth – 5MHz – 16QAM Full RB

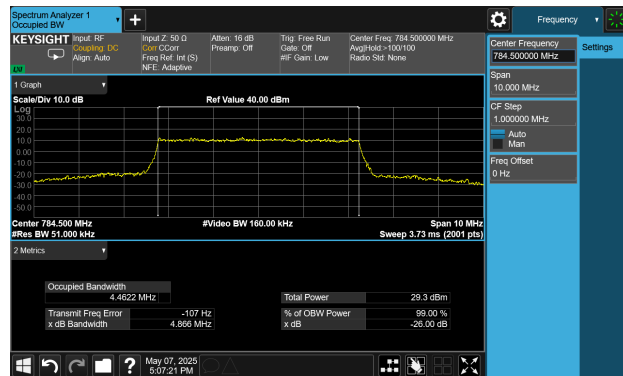
Low Channel



Middle Channel

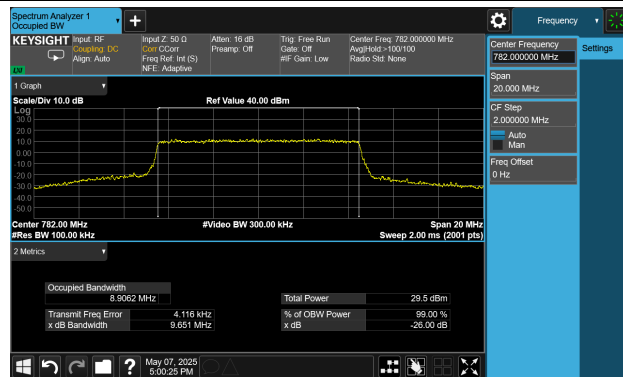


High Channel



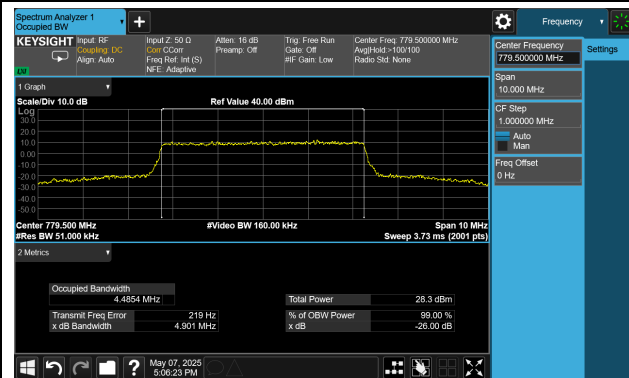
99% Bandwidth – 10MHz – 16QAM Full RB

Middle Channel

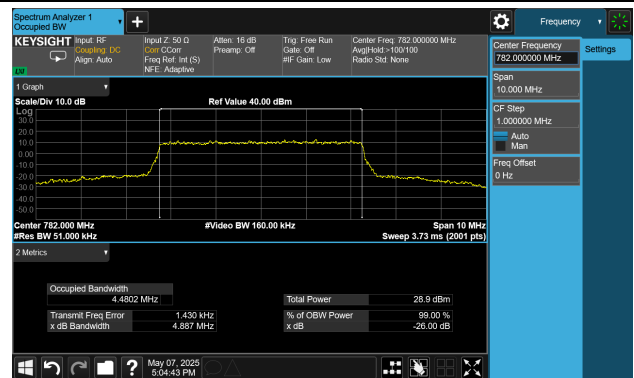


99% Bandwidth – 5MHz – 64QAM Full RB

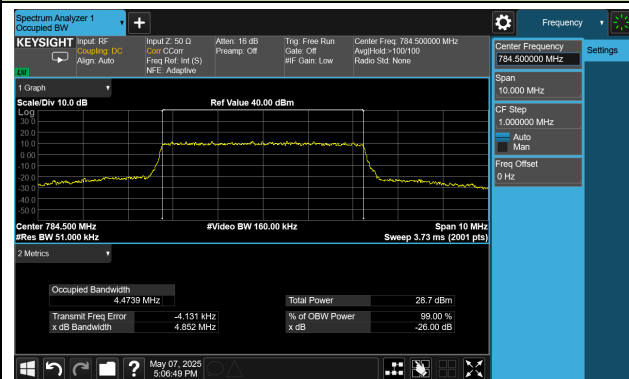
Low Channel



Middle Channel

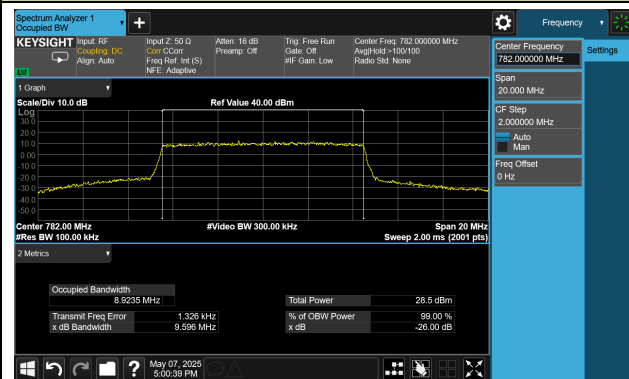


High Channel



99% Bandwidth – 10MHz – 64QAM Full RB

Middle Channel



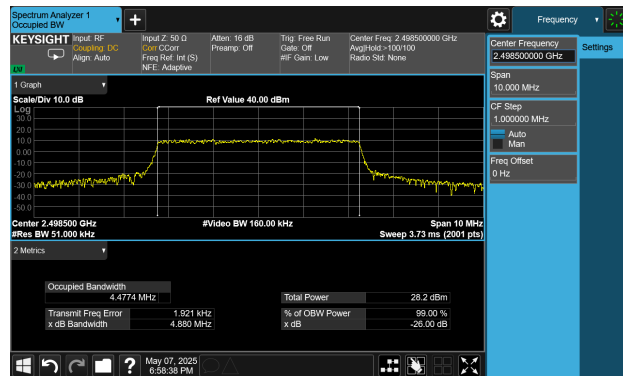
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-07 ~ 2025-05-09	Test Band	Band 38/41

Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	5	Full RB	0	2498.5	4.4774
		Full RB	0	2593.0	4.4750
		Full RB	0	2687.5	4.4751
	10	Full RB	0	2501.0	8.9226
		Full RB	0	2593.0	8.9227
		Full RB	0	2685.0	8.9394
	15	Full RB	0	2503.5	13.409
		Full RB	0	2593.0	13.426
		Full RB	0	2682.5	13.426
	20	Full RB	0	2506.0	17.835
		Full RB	0	2593.0	17.847
		Full RB	0	2680.0	17.869
	20	1 RB	0	2506.0	0.26461
		1 RB	0	2593.0	0.26171
		1 RB	99	2680.0	0.23559
16QAM	5	Full RB	0	2498.5	4.4660
		Full RB	0	2593.0	4.4737
		Full RB	0	2687.5	4.4667
	10	Full RB	0	2501.0	8.9260
		Full RB	0	2593.0	8.9255
		Full RB	0	2685.0	8.9339
	15	Full RB	0	2503.5	13.407
		Full RB	0	2593.0	13.409
		Full RB	0	2682.5	13.386
	20	Full RB	0	2506.0	17.823
		Full RB	0	2593.0	17.867
		Full RB	0	2680.0	17.854
64QAM	5	Full RB	0	2498.5	4.4780
		Full RB	0	2593.0	4.4860
		Full RB	0	2687.5	4.4836
	10	Full RB	0	2501.0	8.9415
		Full RB	0	2593.0	8.9232

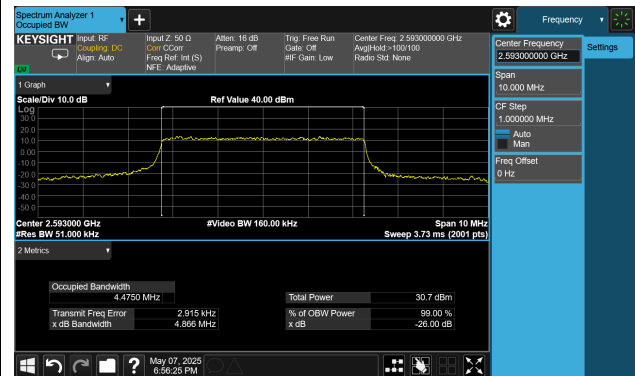
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
	15	Full RB	0	2685.0	8.9330
		Full RB	0	2503.5	13.384
		Full RB	0	2593.0	13.398
		Full RB	0	2682.5	13.379
	20	Full RB	0	2506.0	17.878
		Full RB	0	2593.0	17.880
		Full RB	0	2680.0	17.850

99% Bandwidth – 5MHz – QPSK Full RB

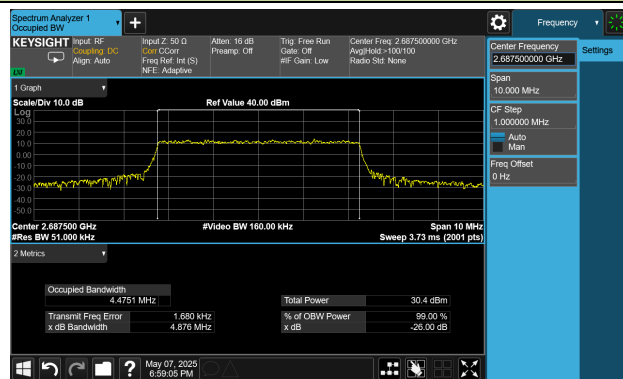
Low Channel



Middle Channel

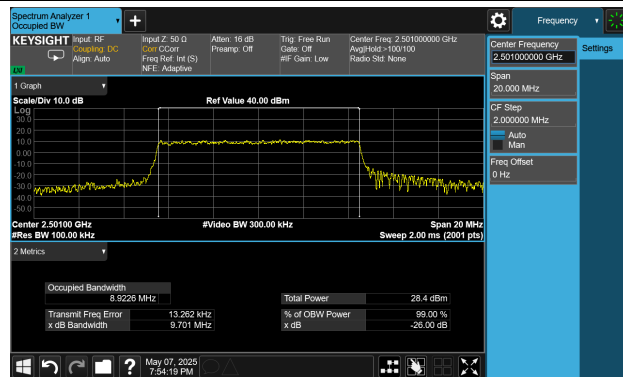


High Channel

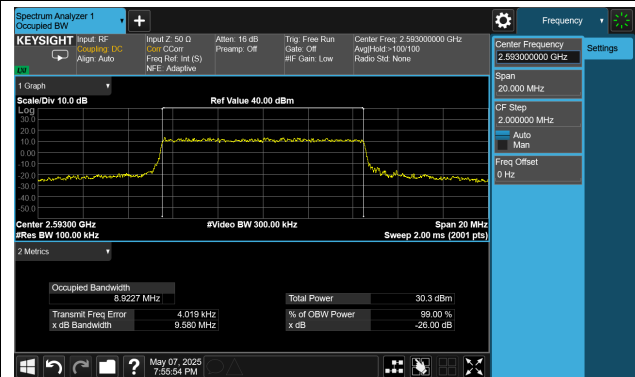


99% Bandwidth – 10MHz – QPSK Full RB

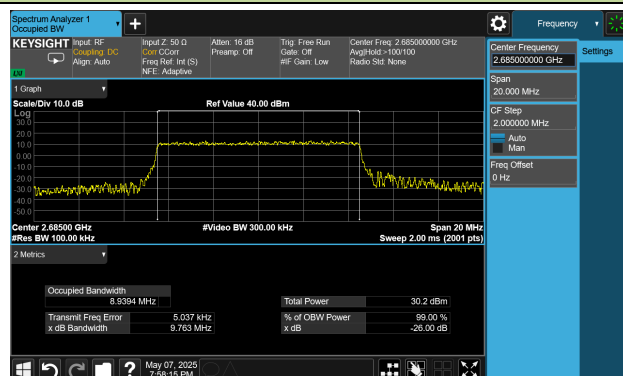
Low Channel



Middle Channel

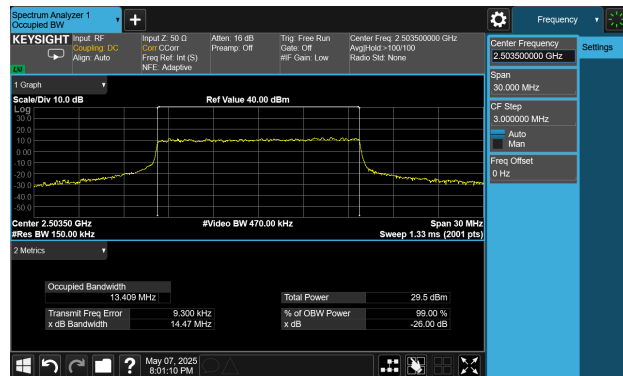


High Channel

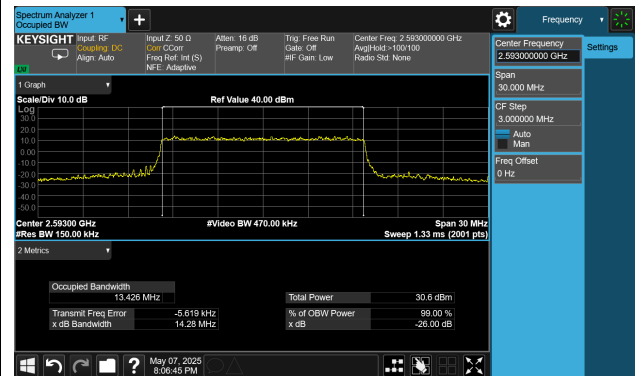


99% Bandwidth – 15MHz – QPSK Full RB

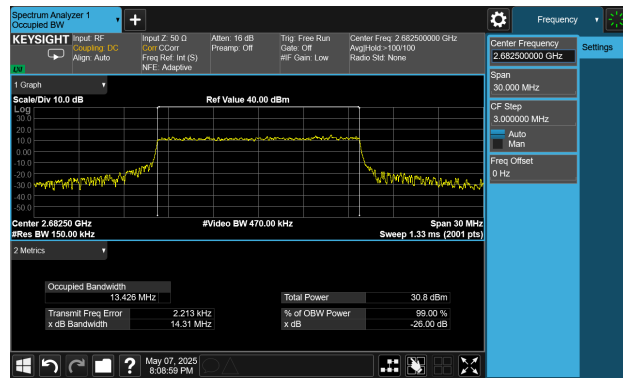
Low Channel



Middle Channel

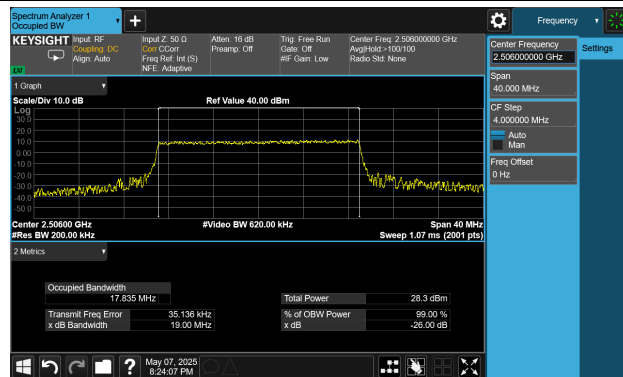


High Channel

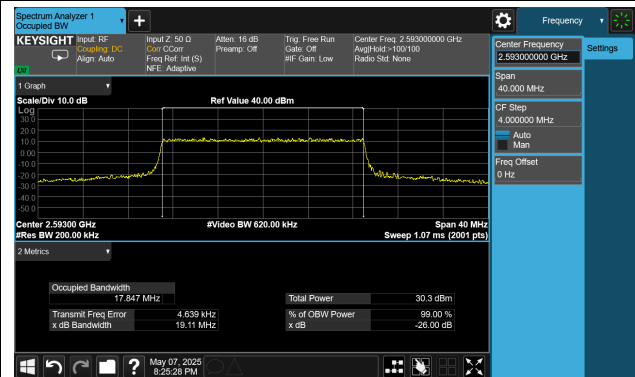


99% Bandwidth – 20MHz – QPSK Full RB

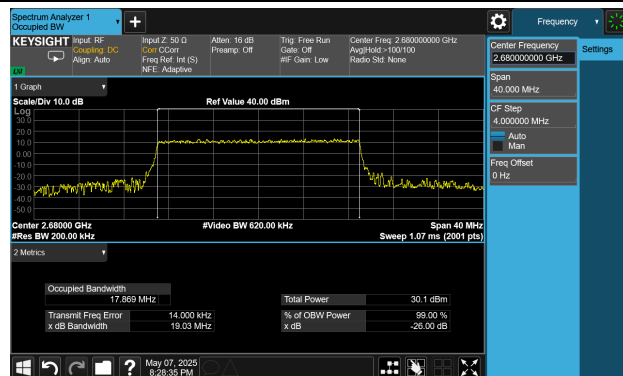
Low Channel



Middle Channel

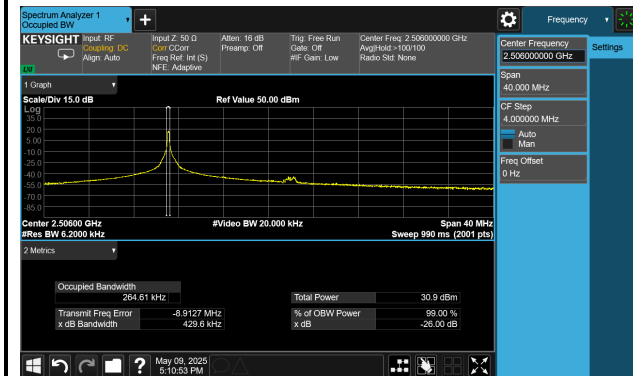


High Channel

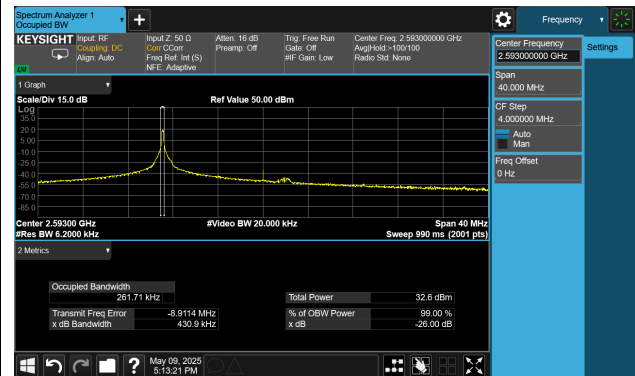


99% Bandwidth – 20MHz – QPSK 1 RB

Low Channel



Middle Channel



High Channel

