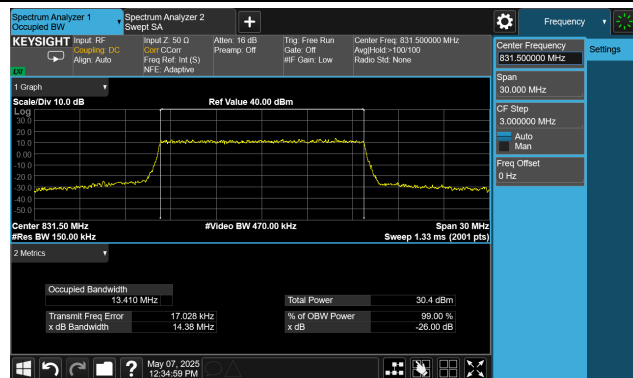
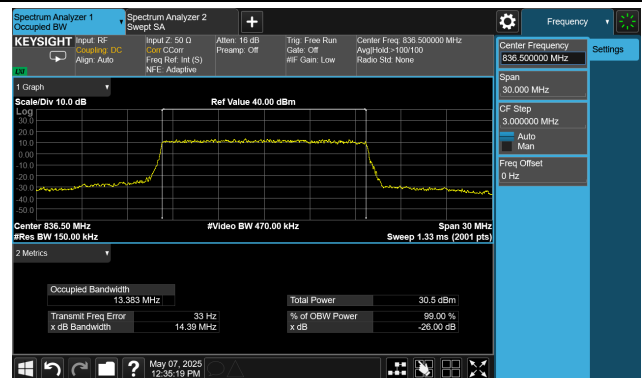


99% Bandwidth – 15MHz – QPSK Full RB

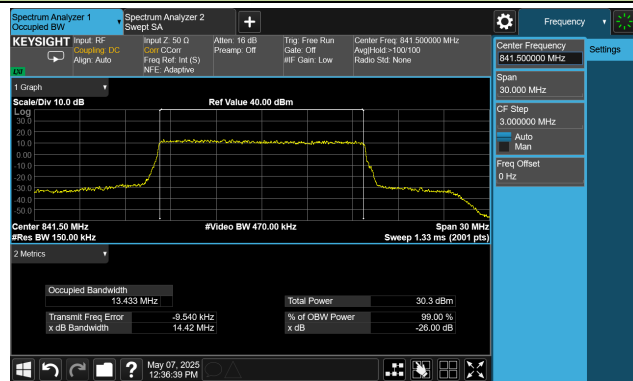
Low Channel



Middle Channel

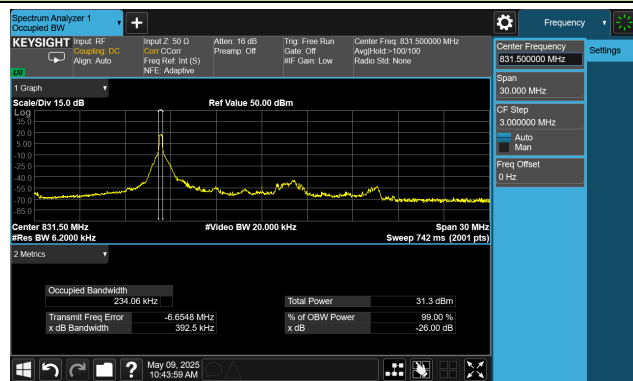


High Channel

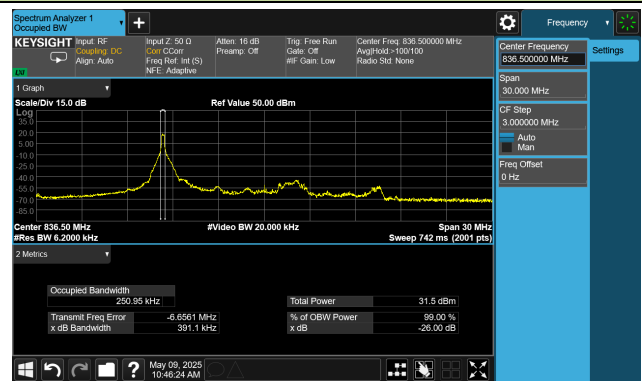


99% Bandwidth – 15MHz – QPSK 1 RB

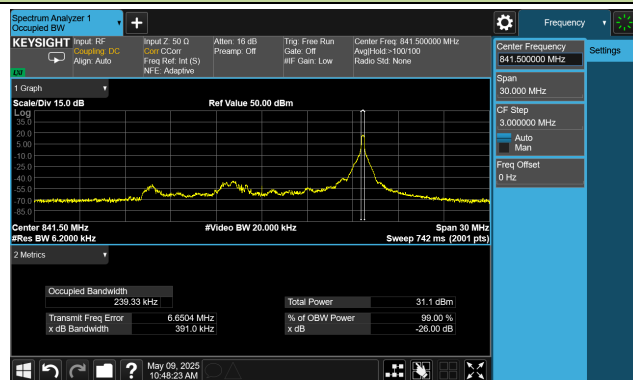
Low Channel



Middle Channel

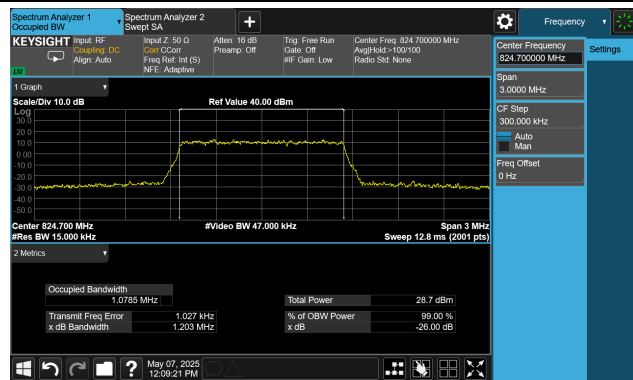


High Channel

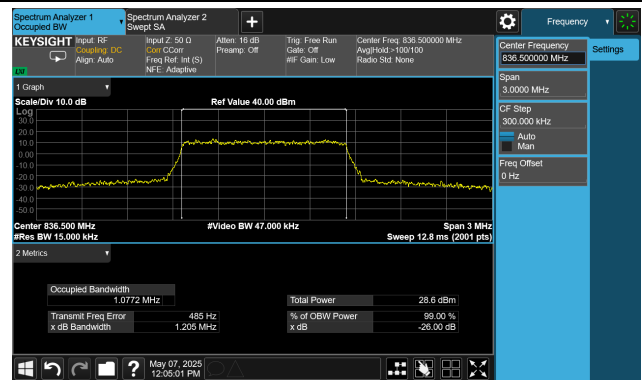


99% Bandwidth – 1.4MHz – 16QAM Full RB

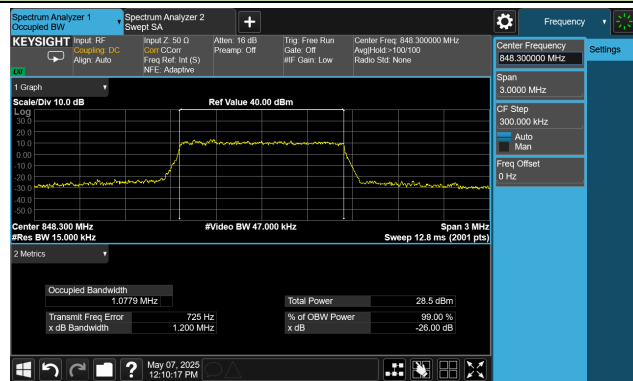
Low Channel



Middle Channel

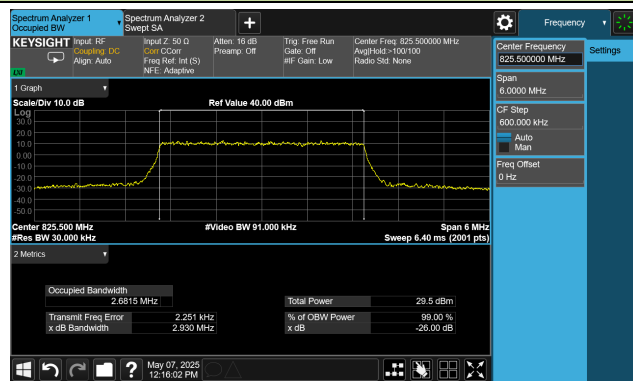


High Channel

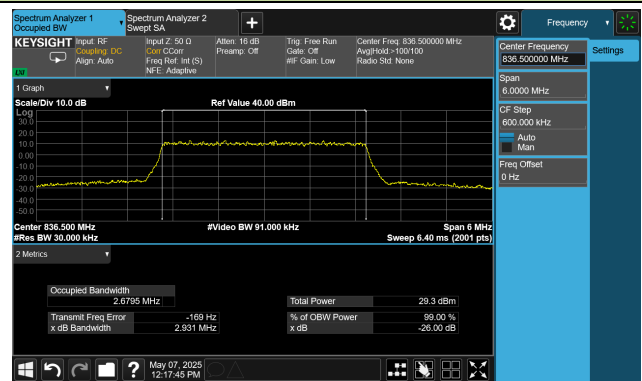


99% Bandwidth – 3MHz – 16QAM Full RB

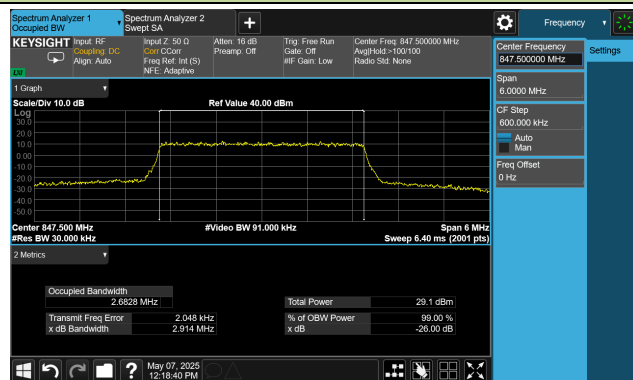
Low Channel



Middle Channel

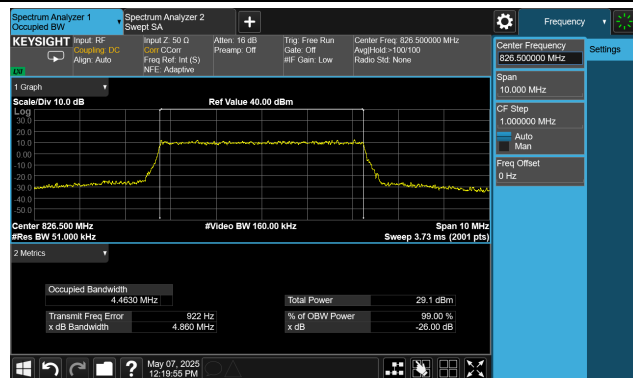


High Channel

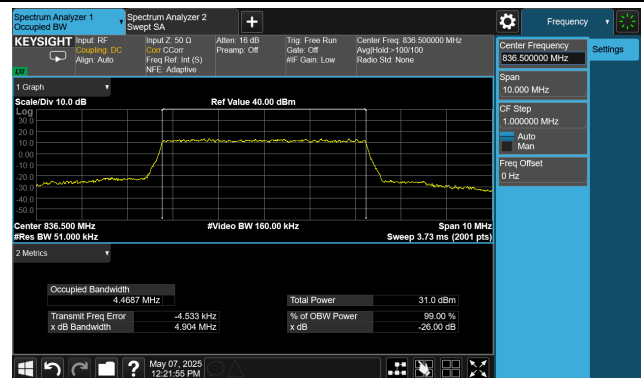


99% Bandwidth – 5MHz – 16QAM Full RB

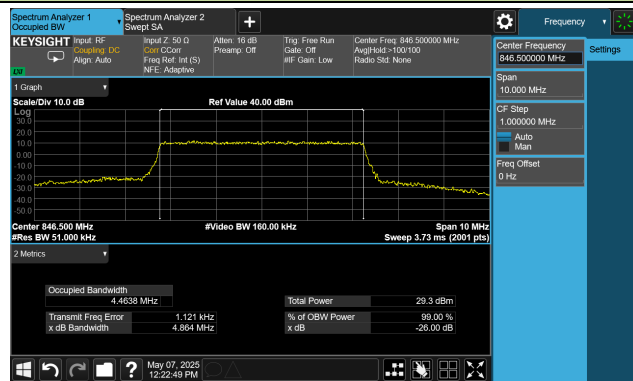
Low Channel



Middle Channel

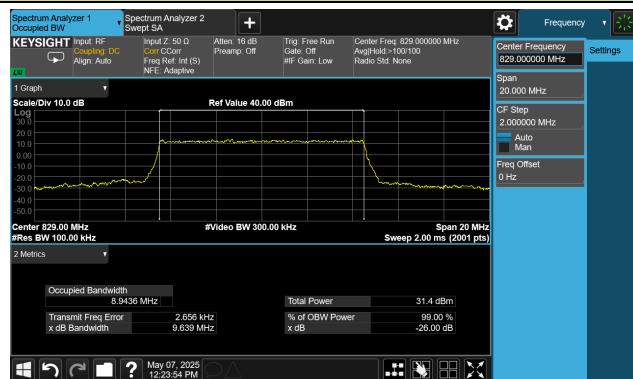


High Channel

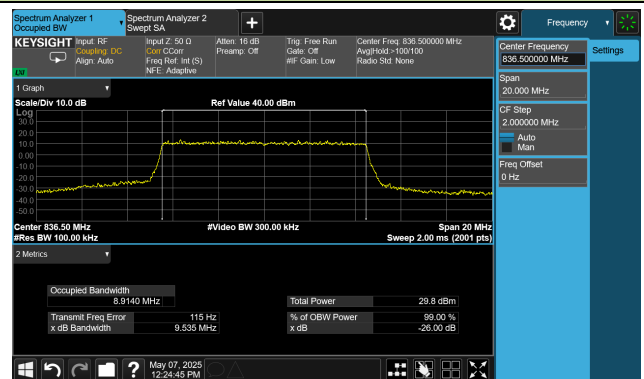


99% Bandwidth – 10MHz – 16QAM Full RB

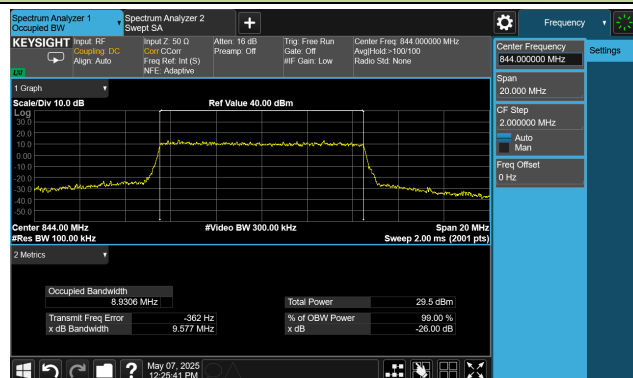
Low Channel



Middle Channel

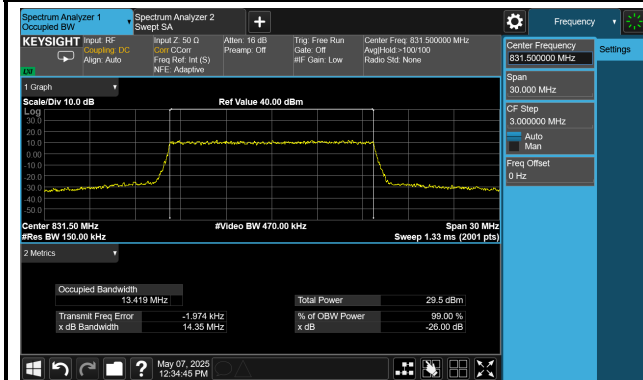


High Channel

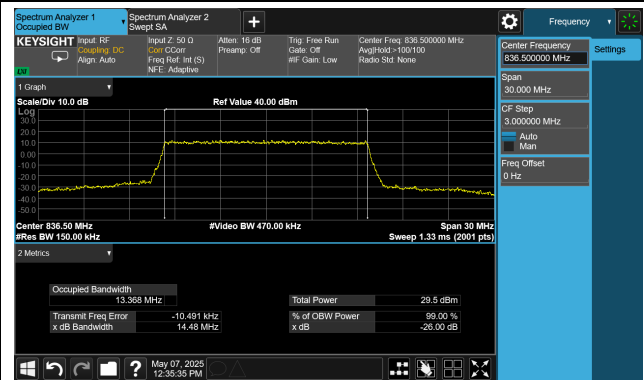


99% Bandwidth – 15MHz – 16QAM Full RB

Low Channel



Middle Channel

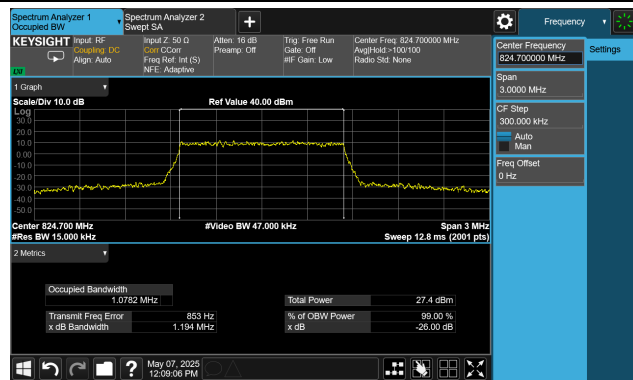


High Channel

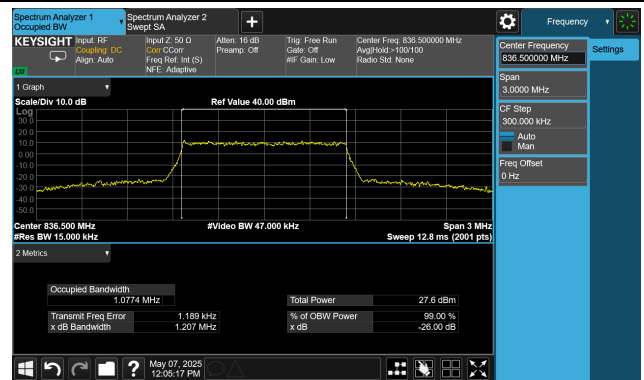


99% Bandwidth – 1.4MHz – 64QAM Full RB

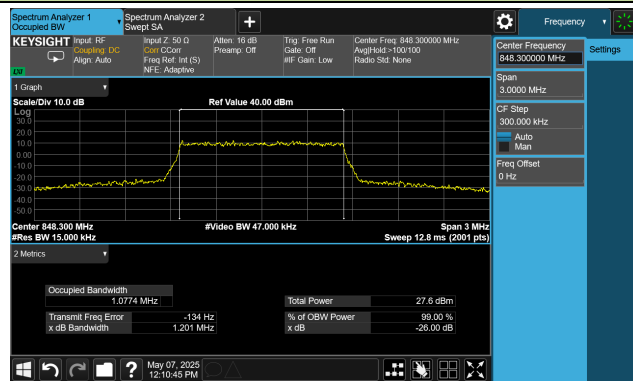
Low Channel



Middle Channel

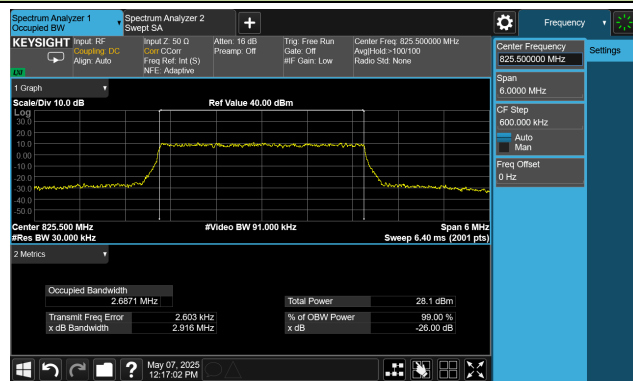


High Channel

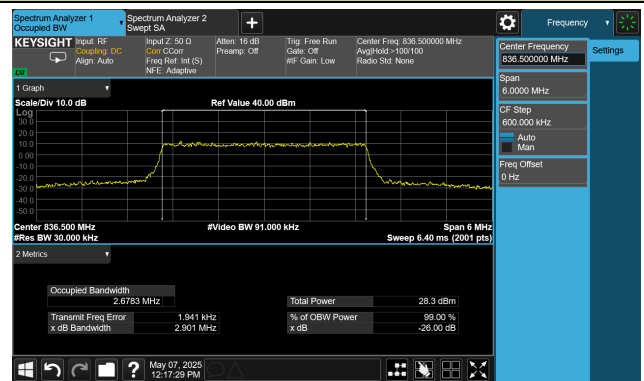


99% Bandwidth – 3MHz – 64QAM Full RB

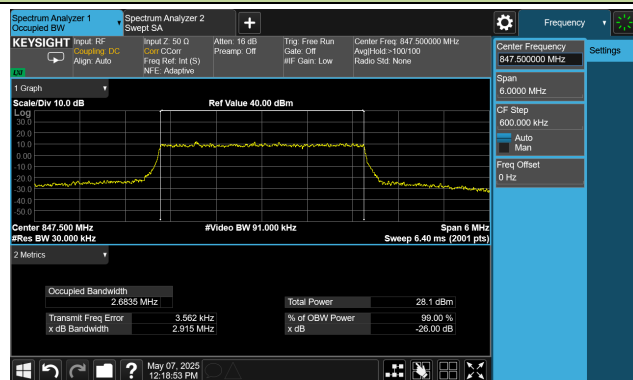
Low Channel



Middle Channel

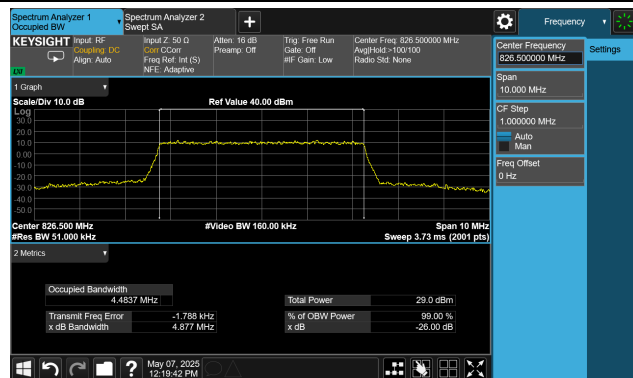


High Channel

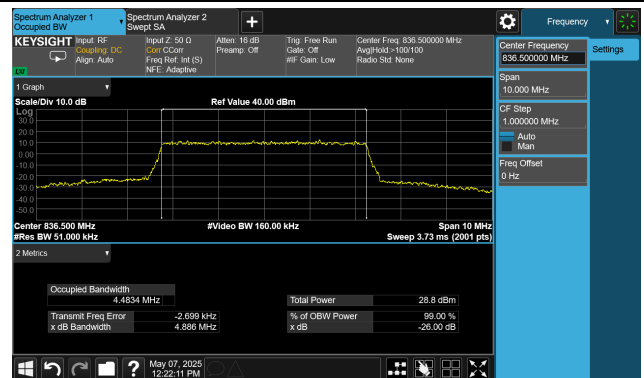


99% Bandwidth – 5MHz – 64QAM Full RB

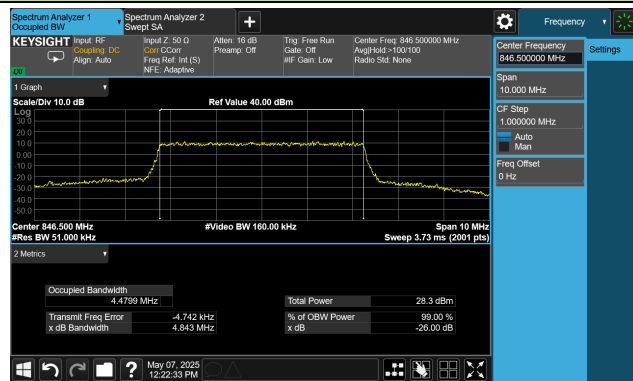
Low Channel



Middle Channel

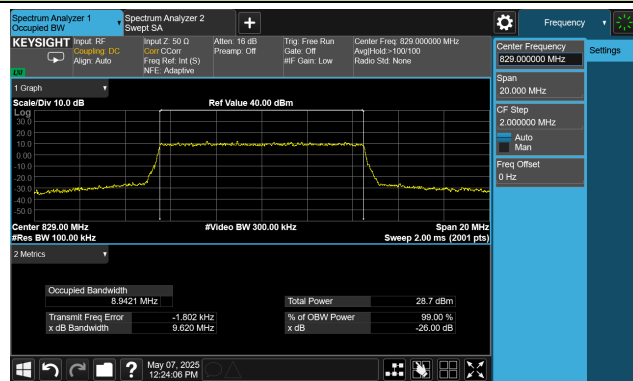


High Channel

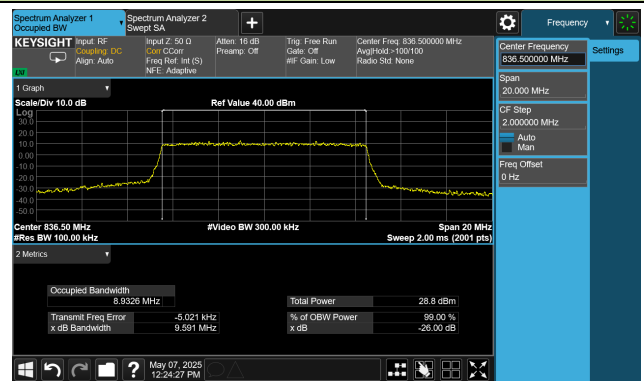


99% Bandwidth – 10MHz – 64QAM Full RB

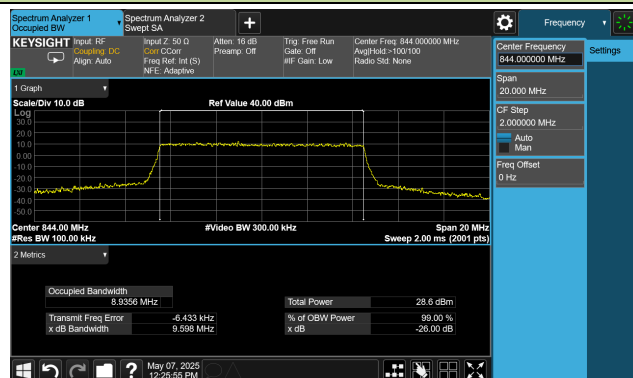
Low Channel



Middle Channel

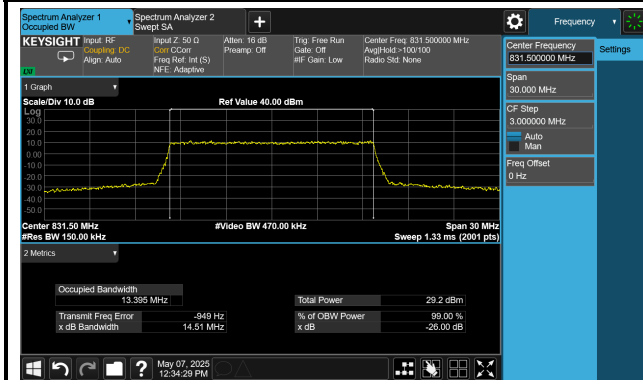


High Channel

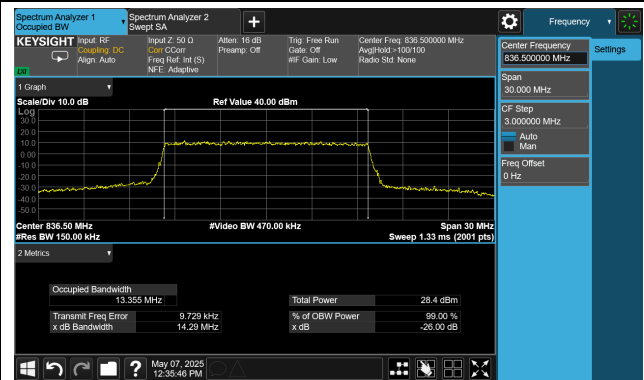


99% Bandwidth – 15MHz – 64QAM Full RB

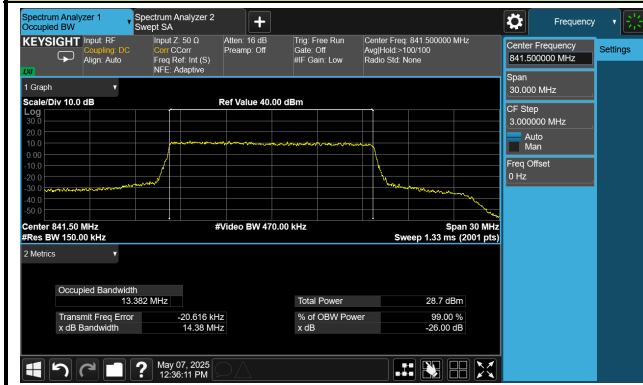
Low Channel



Middle Channel



High Channel



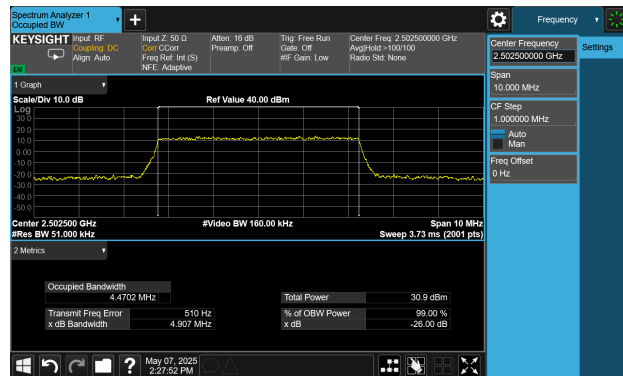
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-07 ~ 2025-05-09	Test Band	Band 7

Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
QPSK	5	Full RB	0	2502.5	4.4702
		Full RB	0	2535.0	4.4810
		Full RB	0	2567.5	4.4678
	10	Full RB	0	2505.0	8.9246
		Full RB	0	2535.0	8.9463
		Full RB	0	2565.0	8.9492
	15	Full RB	0	2507.5	13.423
		Full RB	0	2535.0	13.423
		Full RB	0	2562.5	13.403
	20	Full RB	0	2510.0	17.863
		Full RB	0	2535.0	17.884
		Full RB	0	2560.0	17.884
	20	1 RB	0	2510.0	0.25653
		1 RB	0	2535.0	0.25764
		1 RB	99	2560.0	0.25337
16QAM	5	Full RB	0	2502.5	4.4730
		Full RB	0	2535.0	4.4697
		Full RB	0	2567.5	4.4737
	10	Full RB	0	2505.0	8.9319
		Full RB	0	2535.0	8.9311
		Full RB	0	2565.0	8.9308
	15	Full RB	0	2507.5	13.385
		Full RB	0	2535.0	13.421
		Full RB	0	2562.5	13.391
	20	Full RB	0	2510.0	17.855
		Full RB	0	2535.0	17.883
		Full RB	0	2560.0	17.894
64QAM	5	Full RB	0	2502.5	4.4810
		Full RB	0	2535.0	4.4837
		Full RB	0	2567.5	4.4783
	10	Full RB	0	2505.0	8.9375
		Full RB	0	2535.0	8.9327

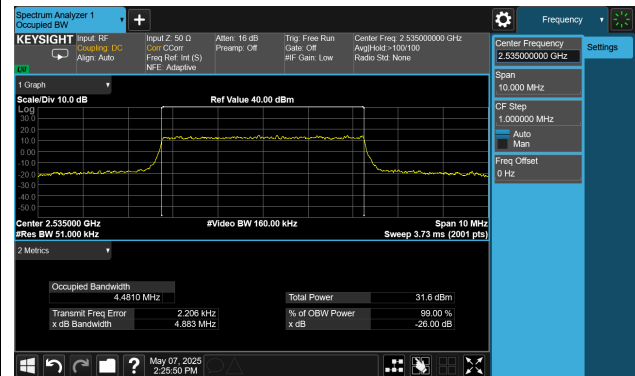
Modulation	Bandwidth (MHz)	RB Size	RB Offset	Frequency (MHz)	99% Bandwidth (MHz)
	15	Full RB	0	2565.0	8.9439
		Full RB	0	2507.5	13.383
		Full RB	0	2535.0	13.393
		Full RB	0	2562.5	13.381
	20	Full RB	0	2510.0	17.863
		Full RB	0	2535.0	17.875
		Full RB	0	2560.0	17.884

99% Bandwidth – 5MHz – QPSK Full RB

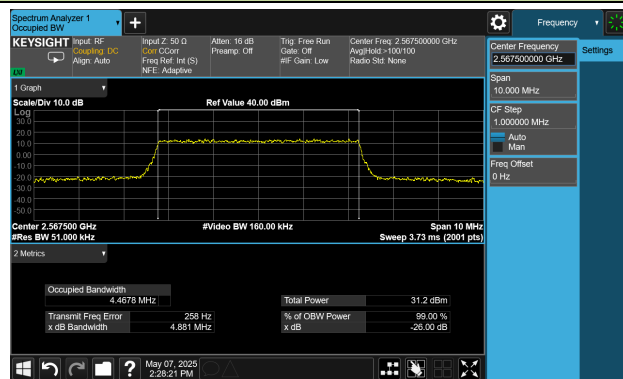
Low Channel



Middle Channel

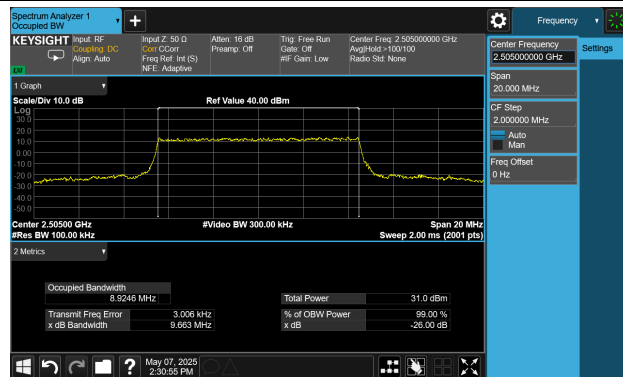


High Channel

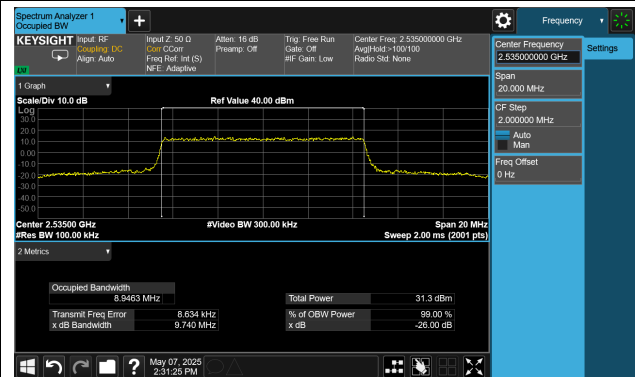


99% Bandwidth – 10MHz – QPSK Full RB

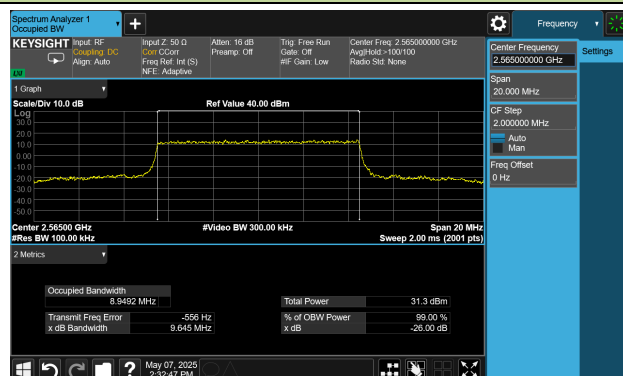
Low Channel



Middle Channel

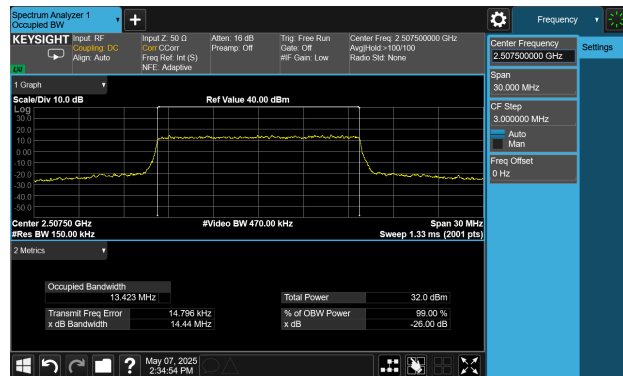


High Channel

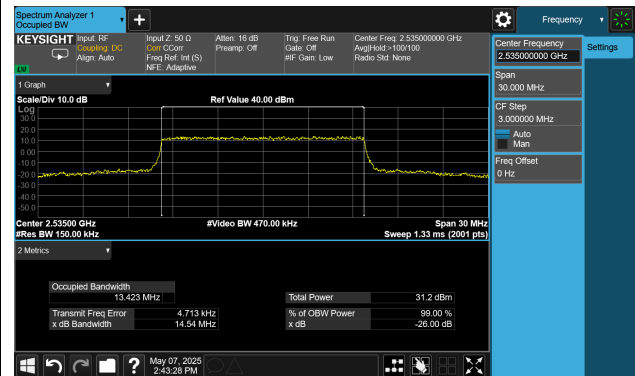


99% Bandwidth – 15MHz – QPSK Full RB

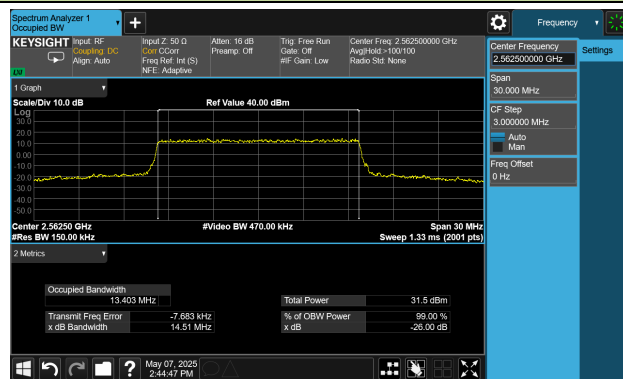
Low Channel



Middle Channel

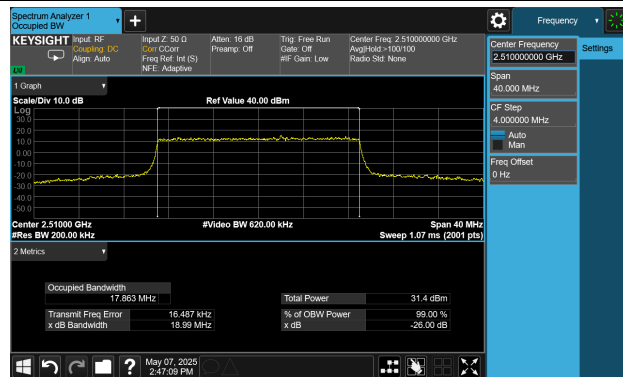


High Channel

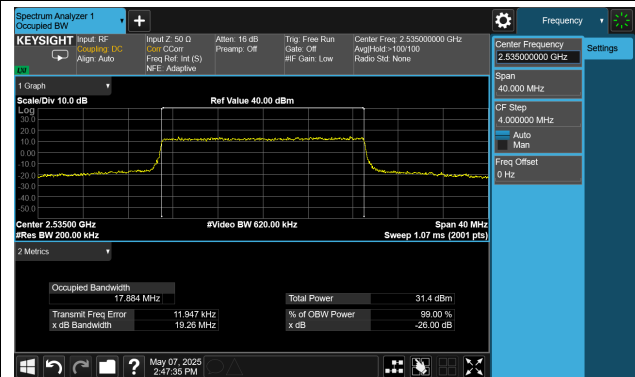


99% Bandwidth – 20MHz – QPSK Full RB

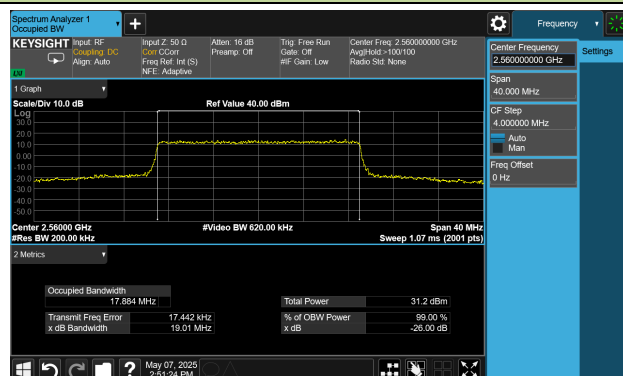
Low Channel



Middle Channel

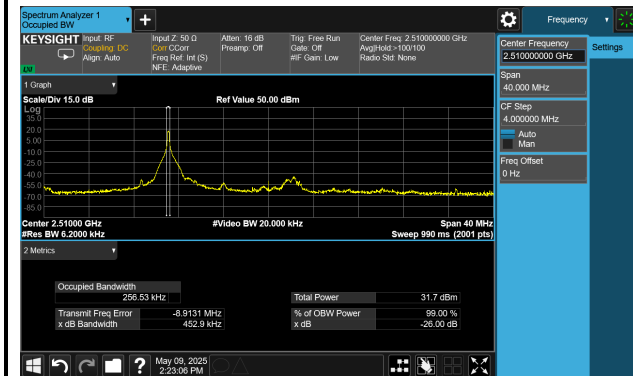


High Channel

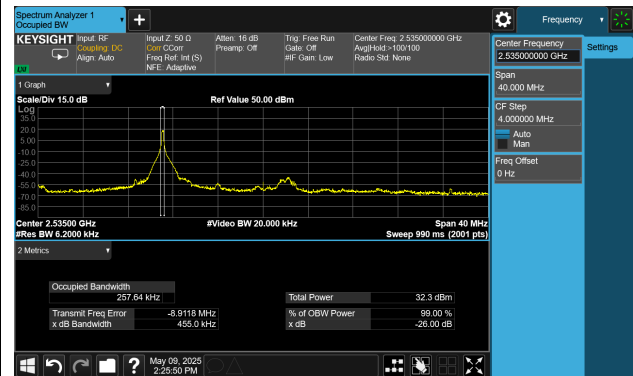


99% Bandwidth – 20MHz – QPSK 1 RB

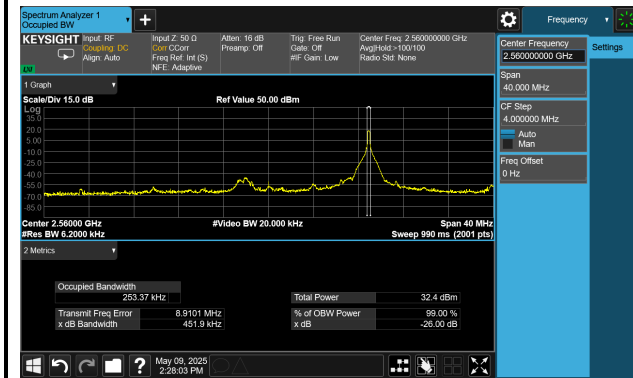
Low Channel



Middle Channel

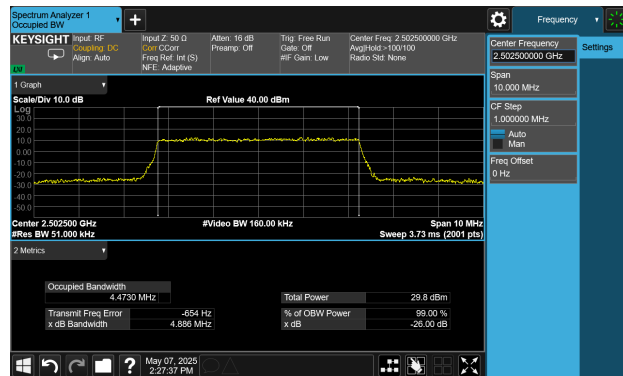


High Channel

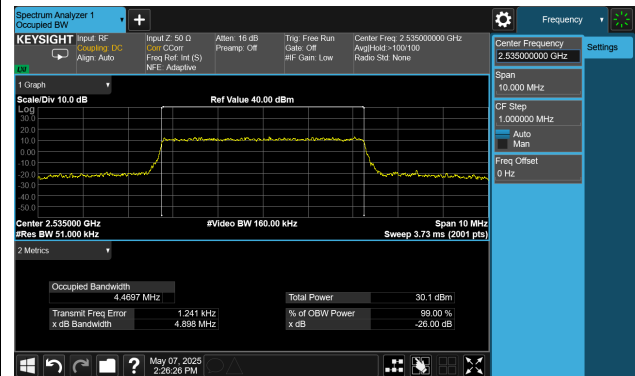


99% Bandwidth – 5MHz – 16QAM Full RB

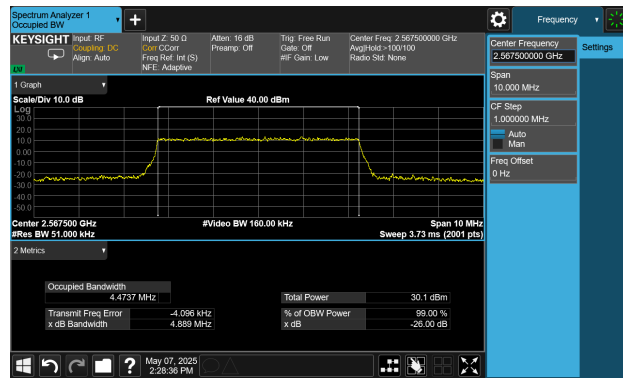
Low Channel



Middle Channel

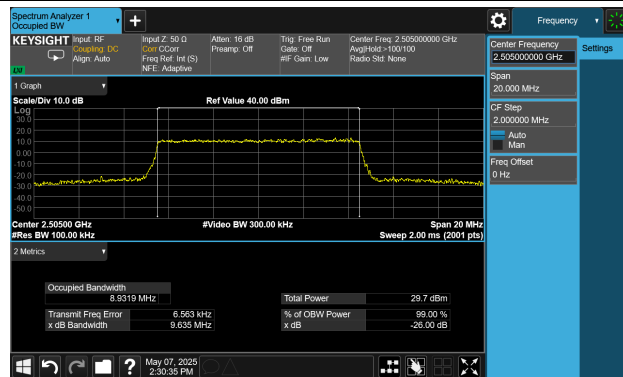


High Channel

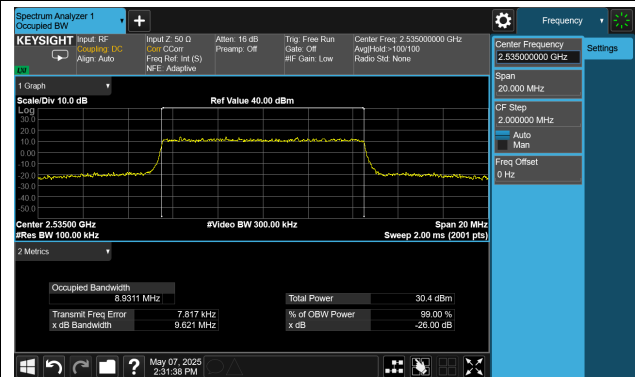


99% Bandwidth – 10MHz – 16QAM Full RB

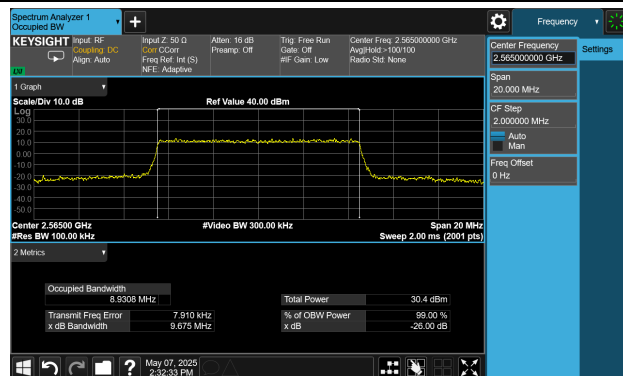
Low Channel



Middle Channel

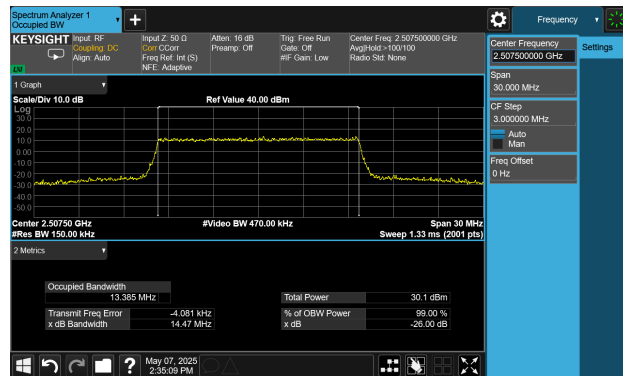


High Channel

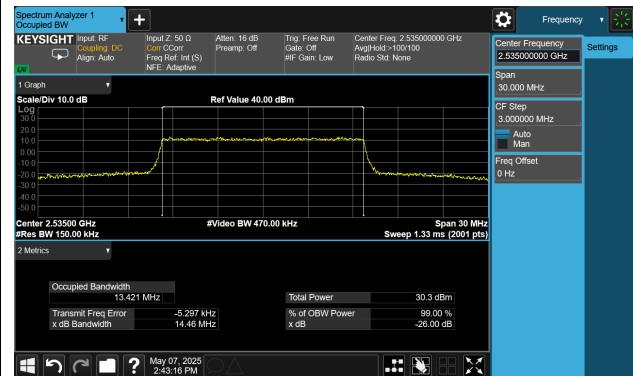


99% Bandwidth – 15MHz – 16QAM Full RB

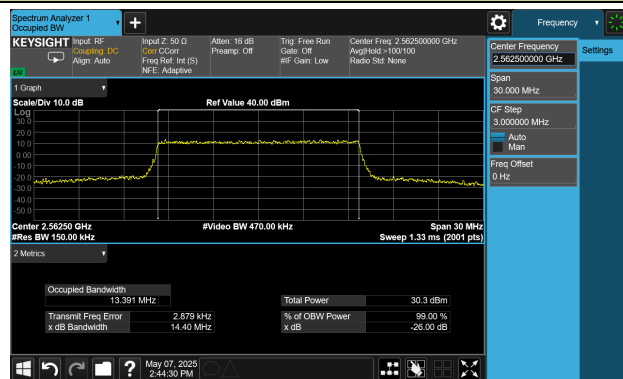
Low Channel



Middle Channel

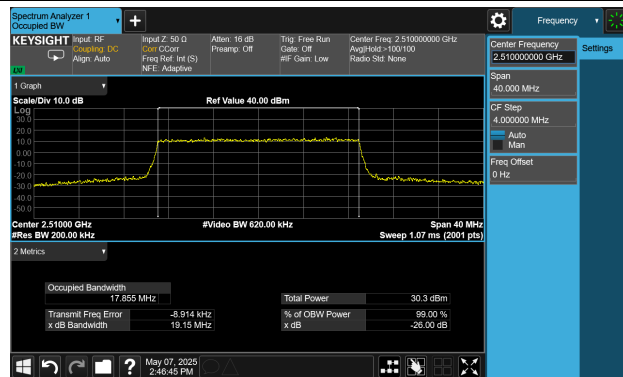


High Channel

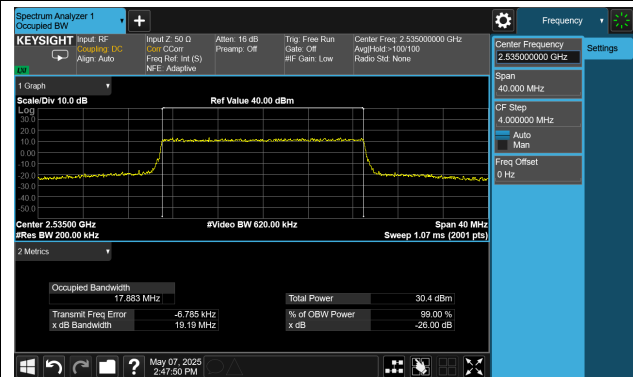


99% Bandwidth – 20MHz – 16QAM Full RB

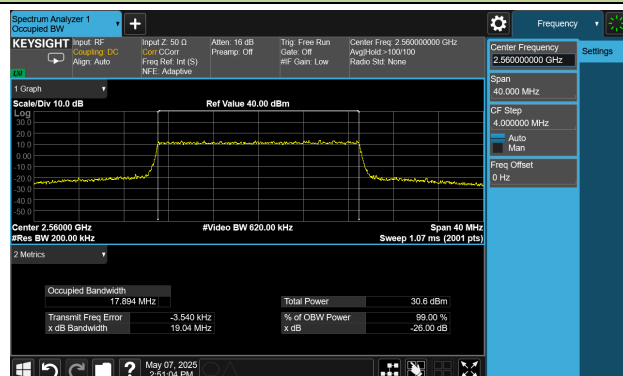
Low Channel



Middle Channel

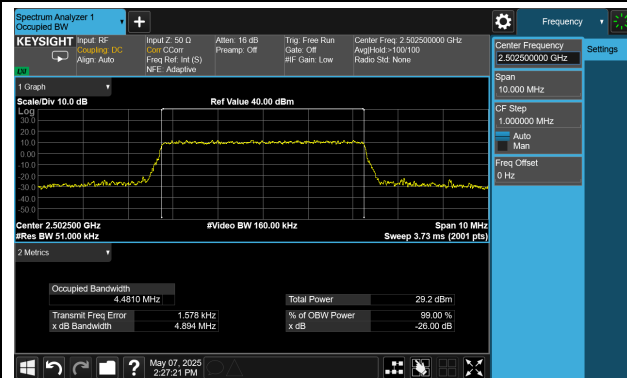


High Channel

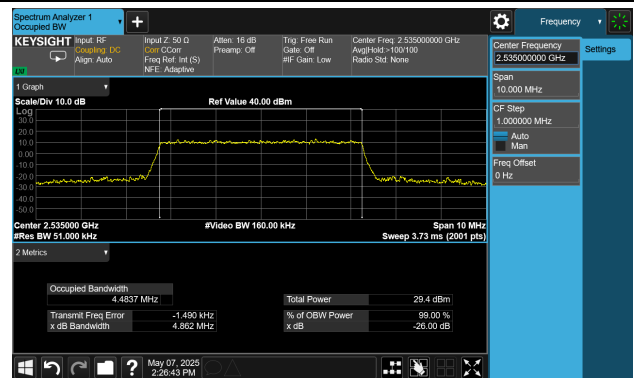


99% Bandwidth – 5MHz – 64QAM Full RB

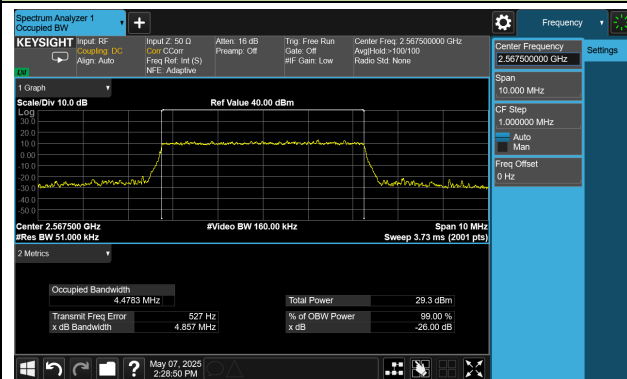
Low Channel



Middle Channel

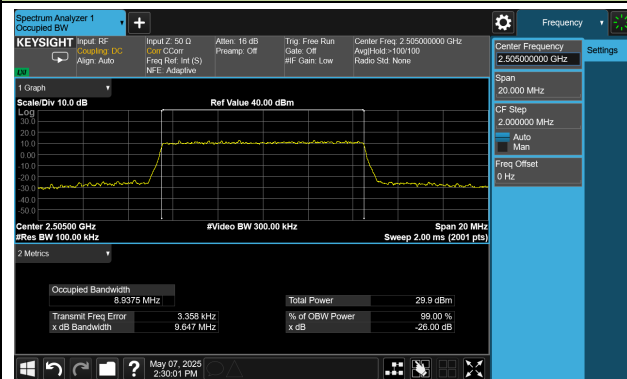


High Channel

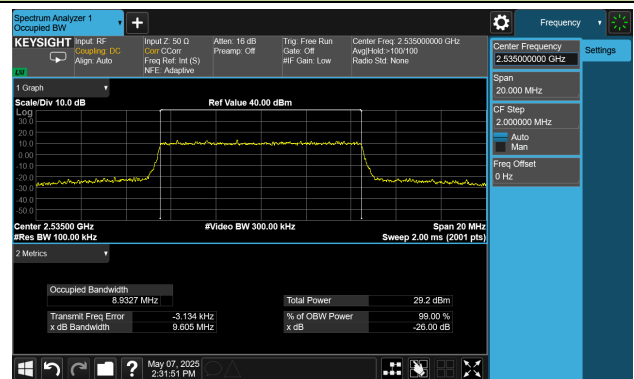


99% Bandwidth – 10MHz – 64QAM Full RB

Low Channel



Middle Channel



High Channel

