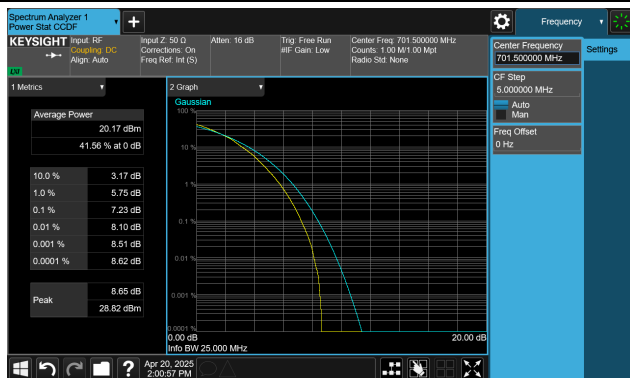
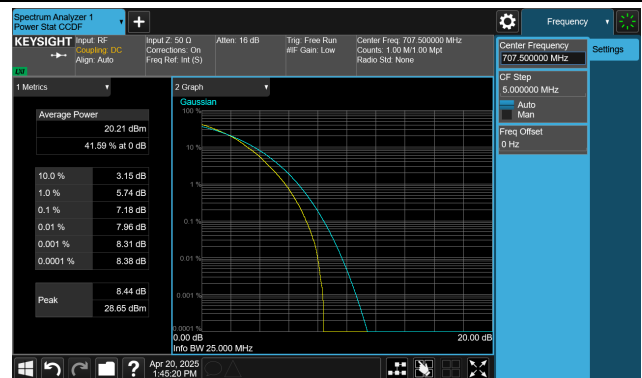


5MHz – 64QAM

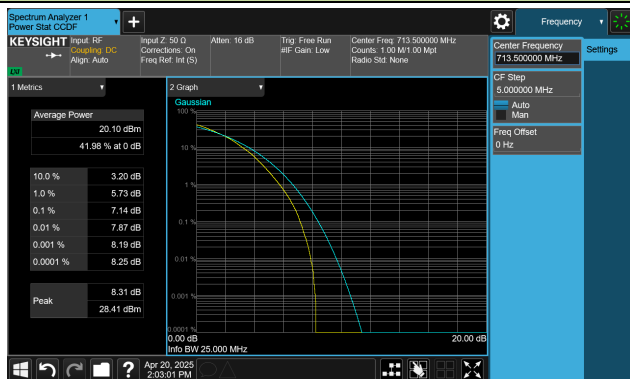
Low Channel



Middle Channel

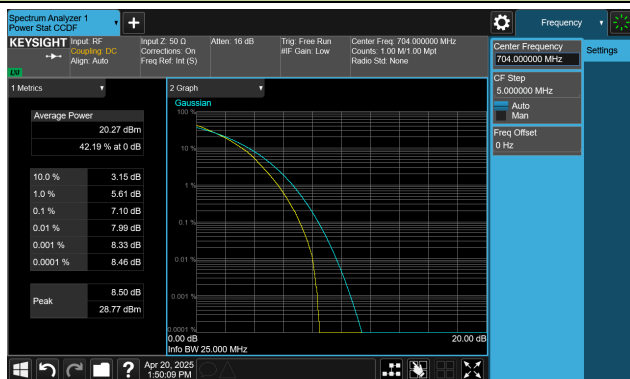


High Channel



10MHz – 64QAM

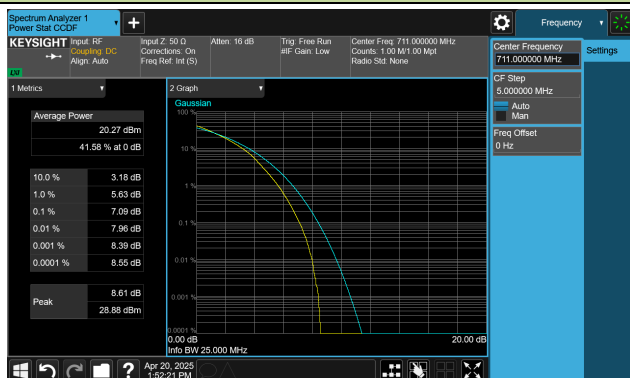
Low Channel



Middle Channel



High Channel

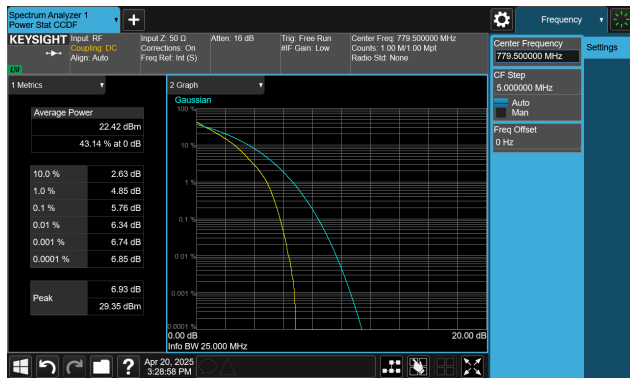


Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-04-20	Test Band	Band 13

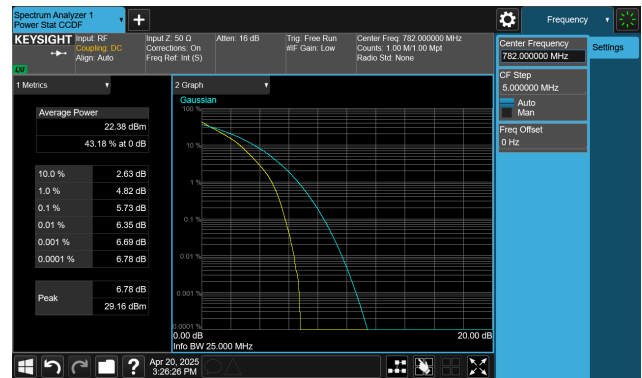
Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
5	779.5	5.76	≤ 13.00	Pass
	782.0	5.73	≤ 13.00	Pass
	784.5	5.71	≤ 13.00	Pass
10	782.0	5.54	≤ 13.00	Pass
16QAM				
5	779.5	6.60	≤ 13.00	Pass
	782.0	6.62	≤ 13.00	Pass
	784.5	6.50	≤ 13.00	Pass
10	782.0	6.45	≤ 13.00	Pass
64QAM				
5	779.5	7.44	≤ 13.00	Pass
	782.0	7.34	≤ 13.00	Pass
	784.5	7.32	≤ 13.00	Pass
10	782.0	7.19	≤ 13.00	Pass

5MHz – QPSK

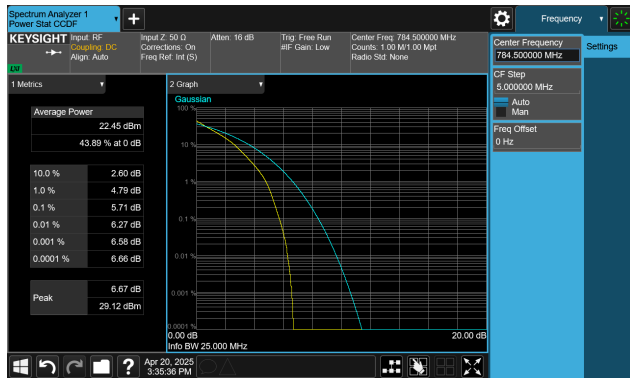
Low Channel



Middle Channel

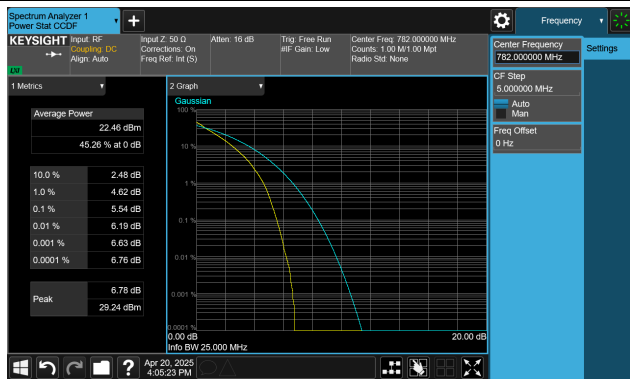


High Channel



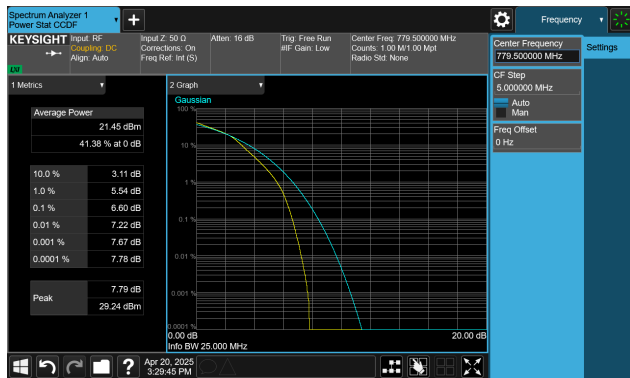
10MHz – QPSK

Middle Channel

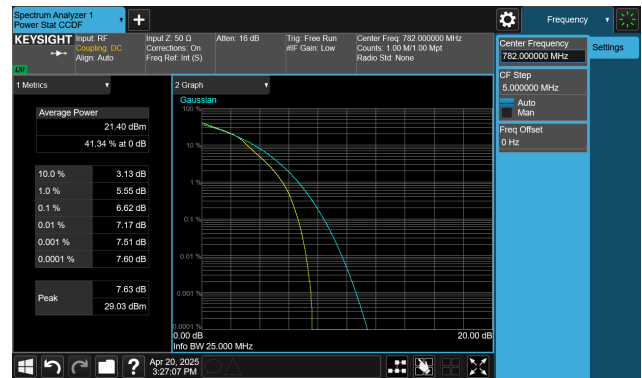


5MHz – 16QAM

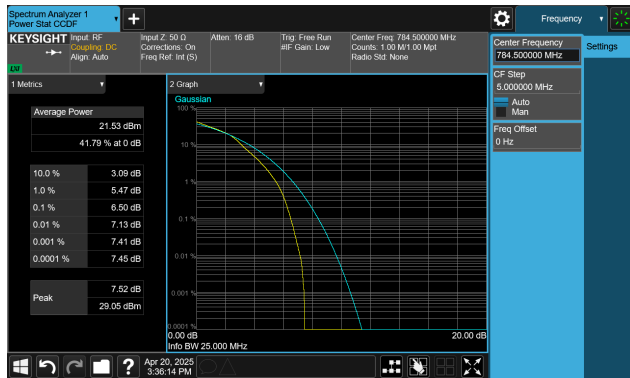
Low Channel



Middle Channel

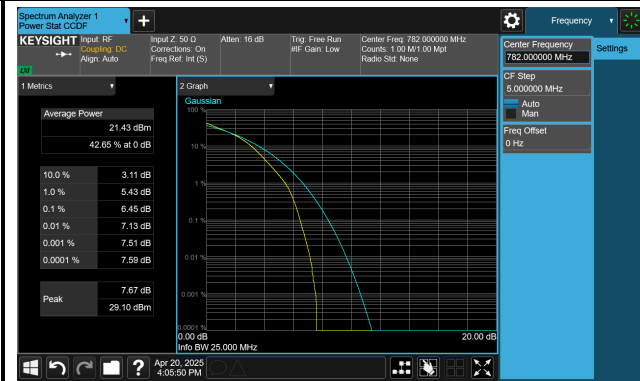


High Channel



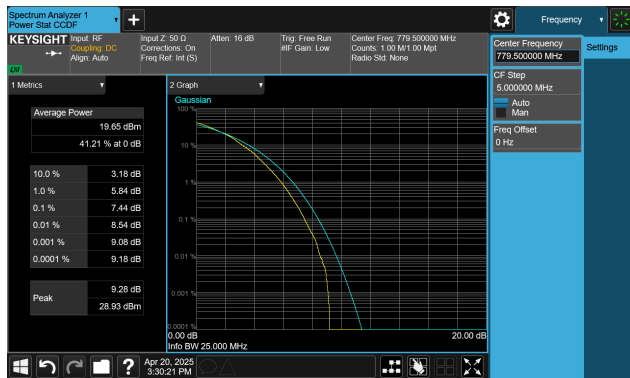
10MHz – 16QAM

Middle Channel

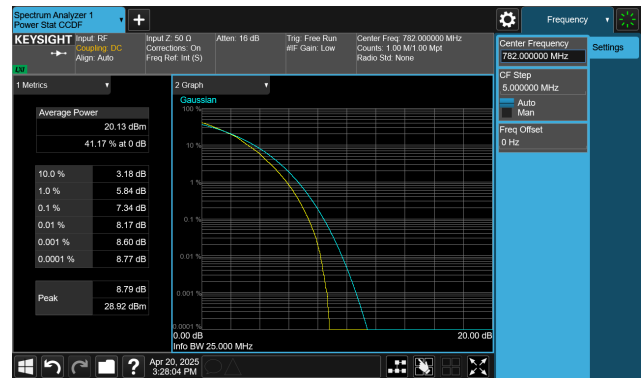


5MHz – 64QAM

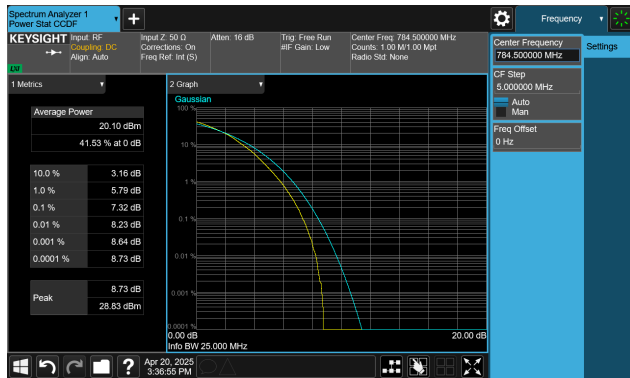
Low Channel



Middle Channel



High Channel



10MHz – 64QAM

Middle Channel



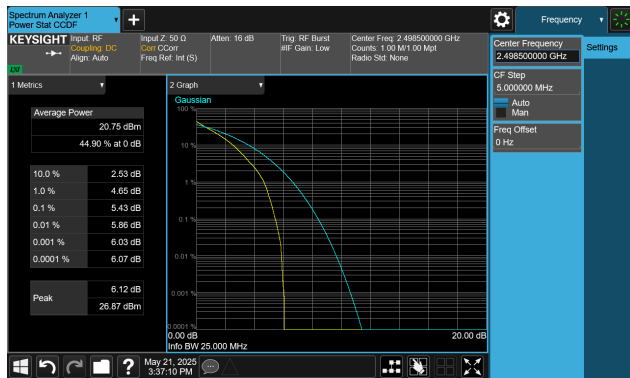
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-21	Test Band	Band 38/41

Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
5	2498.5	5.43	≤ 13.00	Pass
	2593.0	4.26	≤ 13.00	Pass
	2687.5	5.05	≤ 13.00	Pass
10	2501.0	5.42	≤ 13.00	Pass
	2593.0	4.18	≤ 13.00	Pass
	2685.0	4.99	≤ 13.00	Pass
15	2503.5	5.63	≤ 13.00	Pass
	2593.0	4.60	≤ 13.00	Pass
	2682.5	5.24	≤ 13.00	Pass
20	2506.0	5.36	≤ 13.00	Pass
	2593.0	4.61	≤ 13.00	Pass
	2680.0	5.07	≤ 13.00	Pass
16QAM				
5	2498.5	6.10	≤ 13.00	Pass
	2593.0	4.98	≤ 13.00	Pass
	2687.5	5.85	≤ 13.00	Pass
10	2501.0	6.26	≤ 13.00	Pass
	2593.0	5.09	≤ 13.00	Pass
	2685.0	5.82	≤ 13.00	Pass
15	2503.5	6.34	≤ 13.00	Pass
	2593.0	5.39	≤ 13.00	Pass
	2682.5	5.99	≤ 13.00	Pass
20	2506.0	6.19	≤ 13.00	Pass
	2593.0	5.43	≤ 13.00	Pass
	2680.0	5.88	≤ 13.00	Pass
64QAM				
5	2498.5	6.88	≤ 13.00	Pass
	2593.0	5.83	≤ 13.00	Pass
	2687.5	6.58	≤ 13.00	Pass
10	2501.0	6.93	≤ 13.00	Pass
	2593.0	5.87	≤ 13.00	Pass

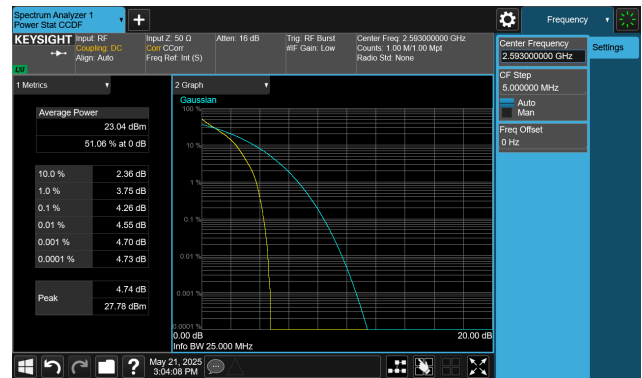
Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
	2685.0	6.55	≤ 13.00	Pass
15	2503.5	6.83	≤ 13.00	Pass
	2593.0	6.05	≤ 13.00	Pass
	2682.5	6.65	≤ 13.00	Pass
20	2506.0	6.85	≤ 13.00	Pass
	2593.0	6.07	≤ 13.00	Pass
	2680.0	6.59	≤ 13.00	Pass

5MHz – QPSK

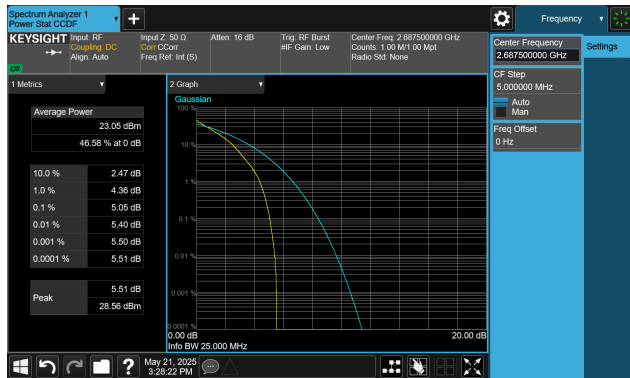
Low Channel



Middle Channel

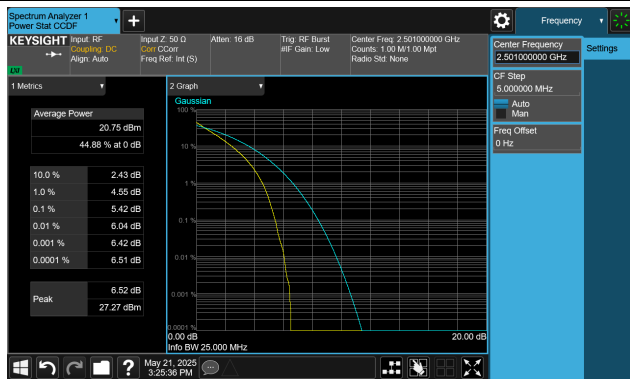


High Channel



10MHz – QPSK

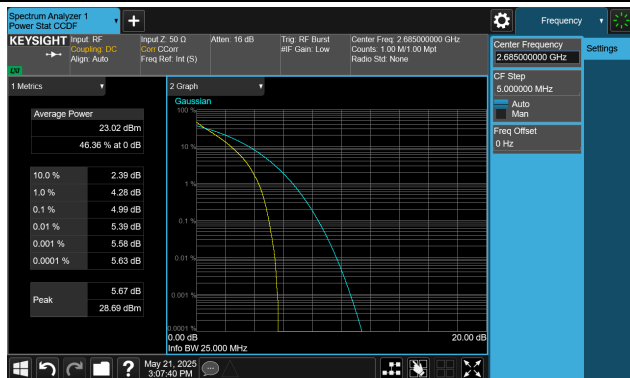
Low Channel



Middle Channel

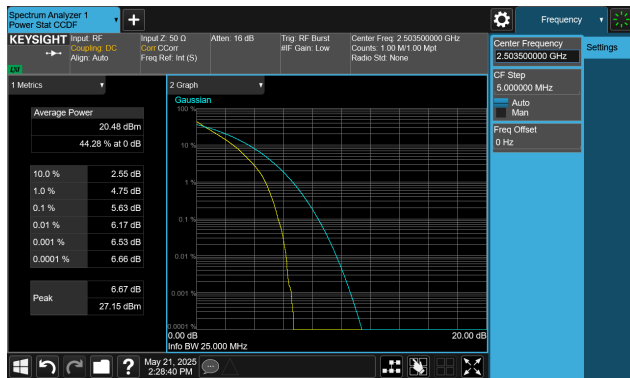


High Channel

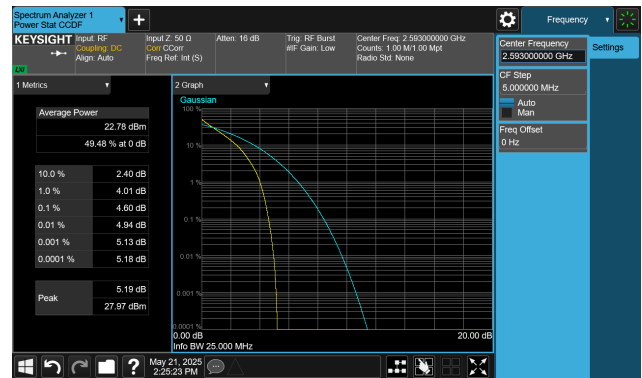


15MHz – QPSK

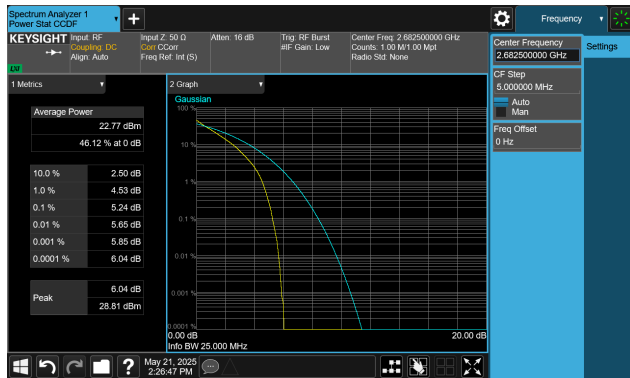
Low Channel



Middle Channel

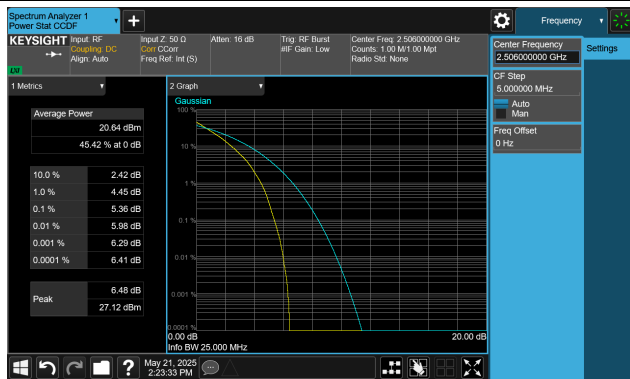


High Channel



20MHz – QPSK

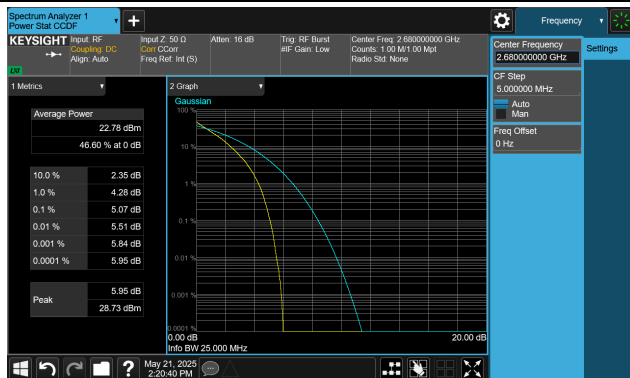
Low Channel



Middle Channel

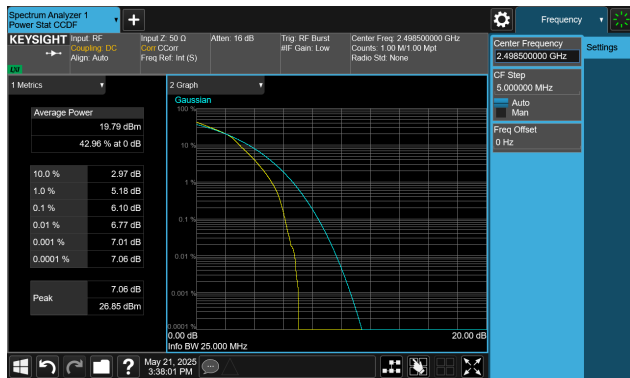


High Channel



5MHz – 16QAM

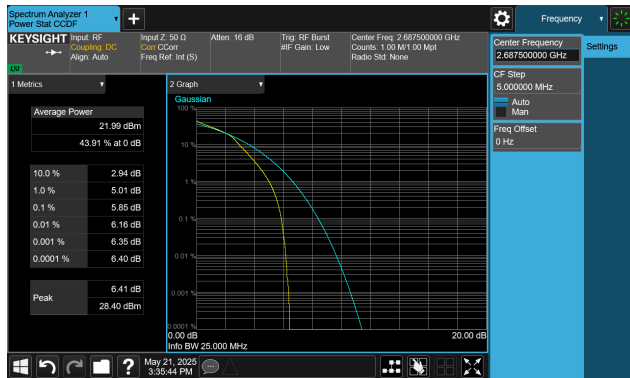
Low Channel



Middle Channel



High Channel



10MHz – 16QAM

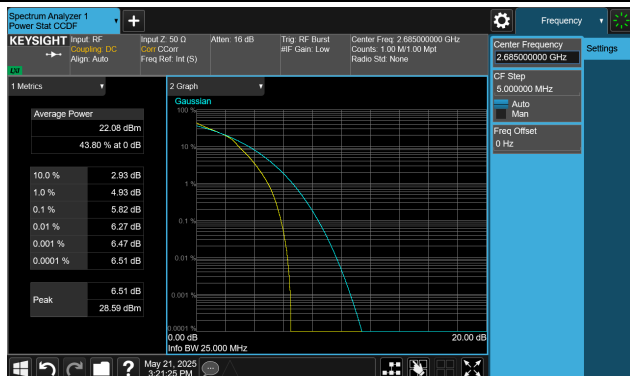
Low Channel



Middle Channel

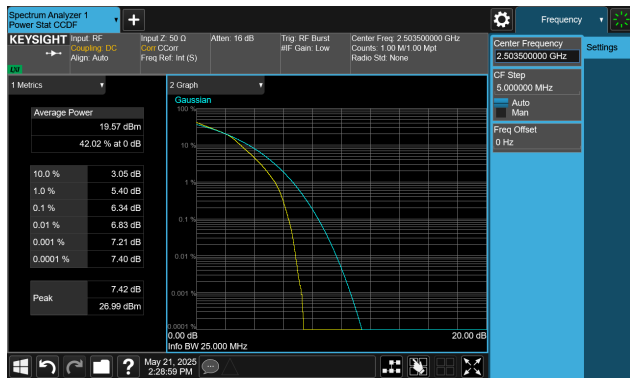


High Channel



15MHz – 16QAM

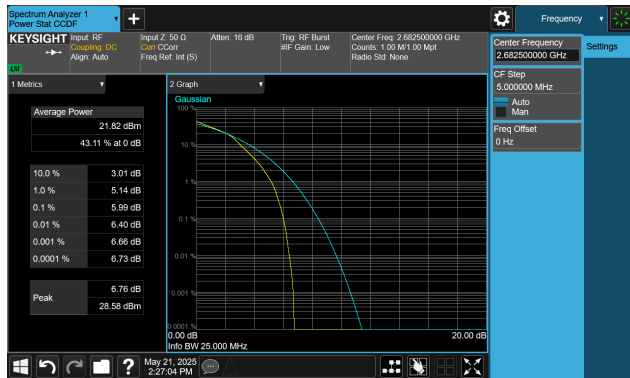
Low Channel



Middle Channel



High Channel



20MHz – 16QAM

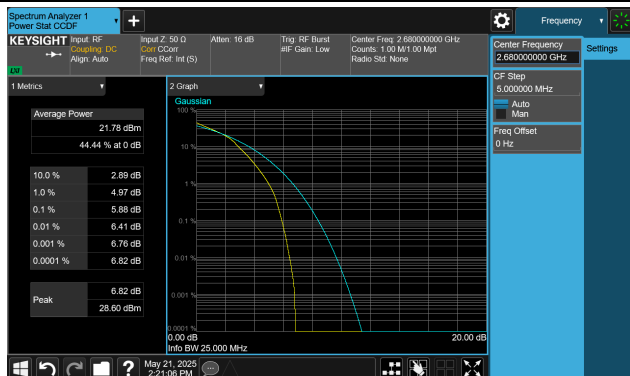
Low Channel



Middle Channel

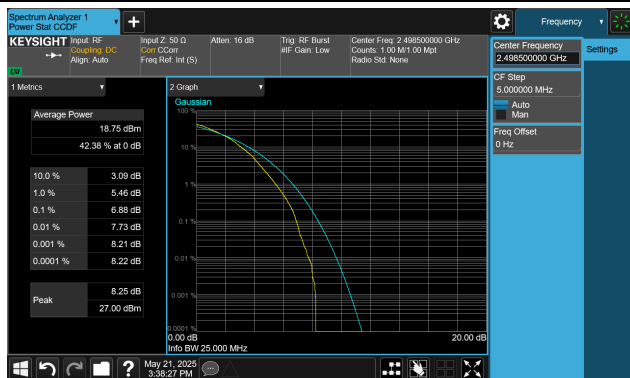


High Channel

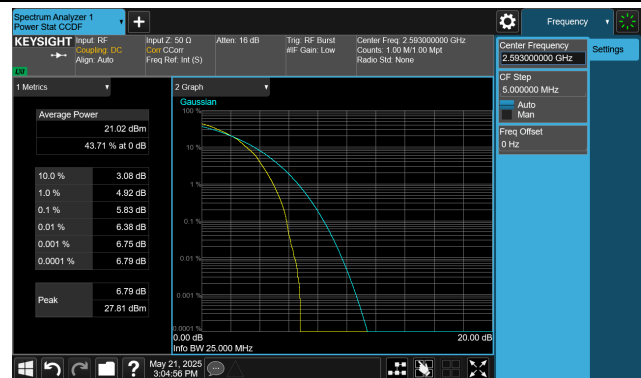


5MHz – 64QAM

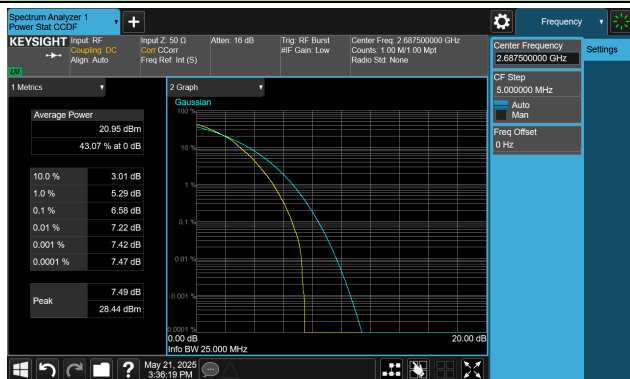
Low Channel



Middle Channel



High Channel



10MHz – 64QAM

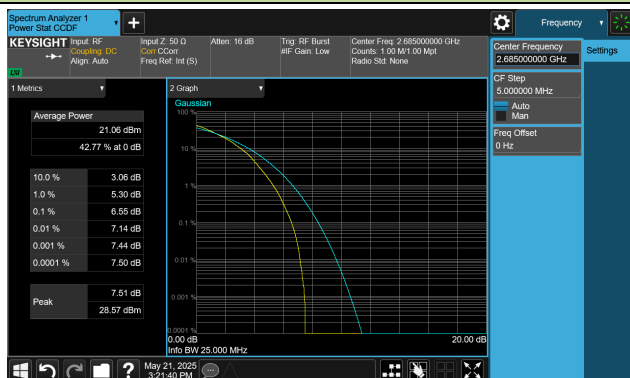
Low Channel



Middle Channel

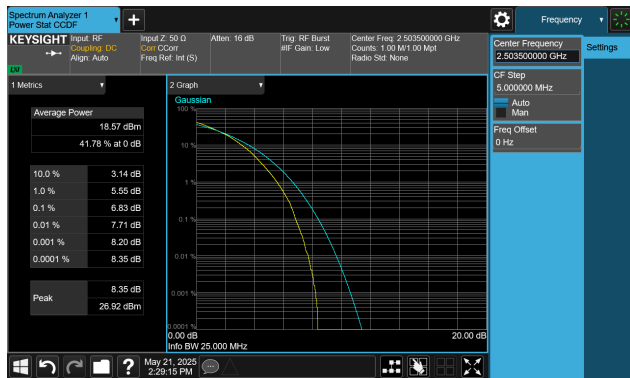


High Channel

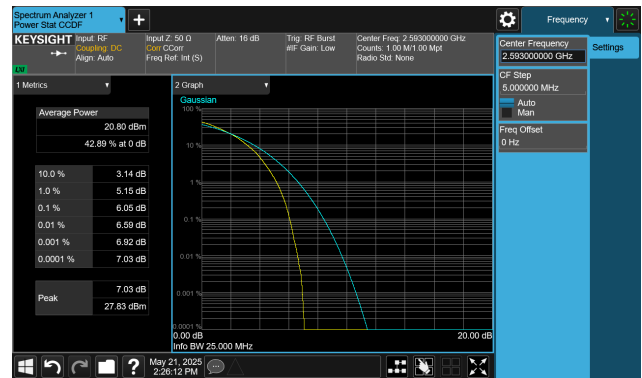


15MHz – 64QAM

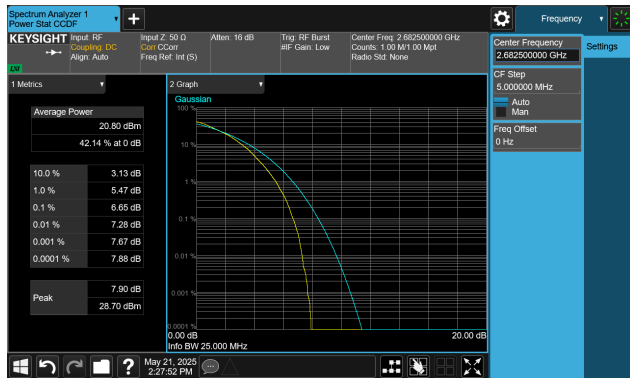
Low Channel



Middle Channel



High Channel



20MHz – 64QAM

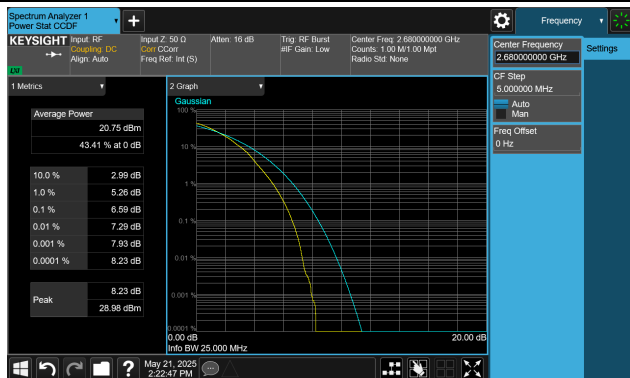
Low Channel



Middle Channel



High Channel



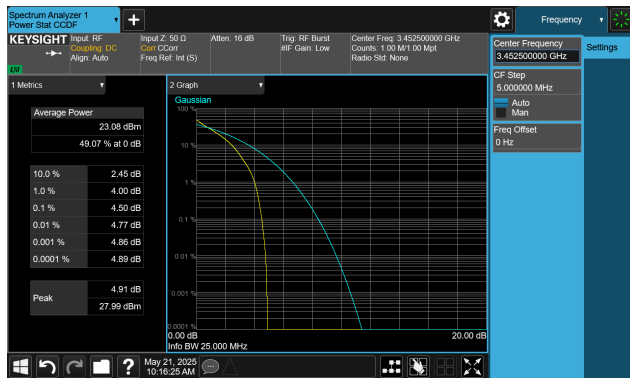
Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-05-21	Test Band	Band 42

Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
5	3452.5	4.50	≤ 13.00	Pass
	3500	4.81	≤ 13.00	Pass
	3547.5	5.05	≤ 13.00	Pass
10	3455	4.54	≤ 13.00	Pass
	3500	4.78	≤ 13.00	Pass
	3545	4.95	≤ 13.00	Pass
15	3457.5	4.89	≤ 13.00	Pass
	3500	5.08	≤ 13.00	Pass
	3542.5	5.22	≤ 13.00	Pass
20	3460	4.83	≤ 13.00	Pass
	3500	4.96	≤ 13.00	Pass
	3540	5.07	≤ 13.00	Pass
16QAM				
5	3452.5	5.35	≤ 13.00	Pass
	3500	5.61	≤ 13.00	Pass
	3547.5	5.71	≤ 13.00	Pass
10	3455	5.40	≤ 13.00	Pass
	3500	5.63	≤ 13.00	Pass
	3545	5.83	≤ 13.00	Pass
15	3457.5	5.65	≤ 13.00	Pass
	3500	5.83	≤ 13.00	Pass
	3542.5	5.97	≤ 13.00	Pass
20	3460	5.63	≤ 13.00	Pass
	3500	5.78	≤ 13.00	Pass
	3540	5.87	≤ 13.00	Pass
64QAM				
5	3452.5	6.16	≤ 13.00	Pass
	3500	6.38	≤ 13.00	Pass
	3547.5	6.52	≤ 13.00	Pass
10	3455	6.19	≤ 13.00	Pass
	3500	6.43	≤ 13.00	Pass

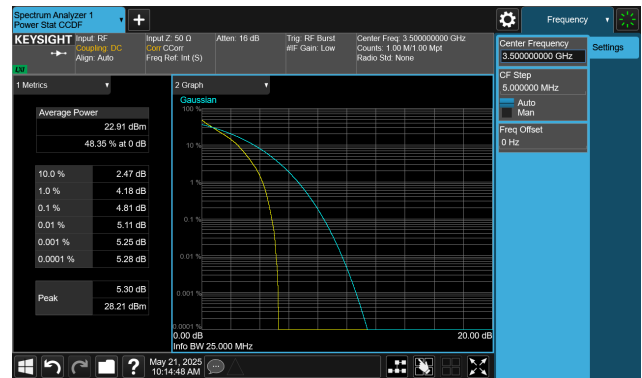
Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
	3545	6.52	≤ 13.00	Pass
15	3457.5	6.31	≤ 13.00	Pass
	3500	6.46	≤ 13.00	Pass
	3542.5	6.64	≤ 13.00	Pass
20	3460	6.35	≤ 13.00	Pass
	3500	6.44	≤ 13.00	Pass
	3540	6.60	≤ 13.00	Pass

5MHz – QPSK

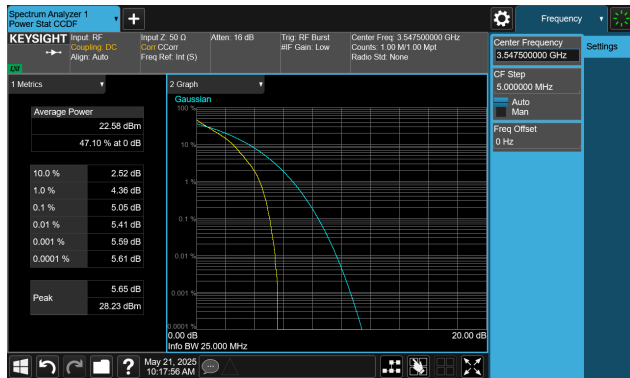
Low Channel



Middle Channel

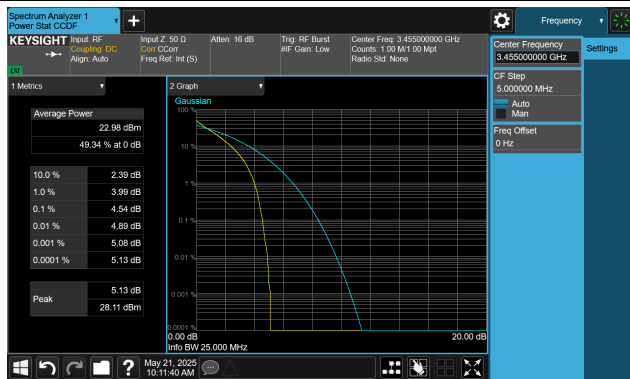


High Channel



10MHz – QPSK

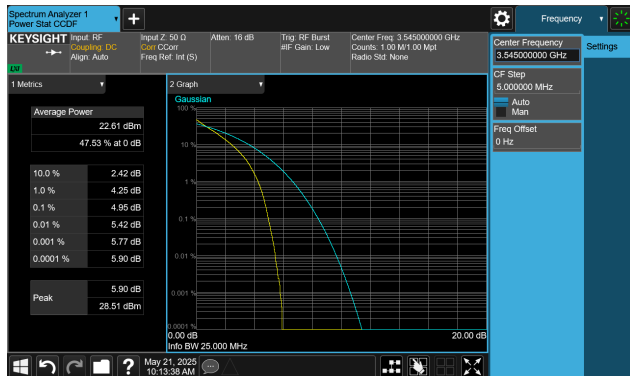
Low Channel



Middle Channel

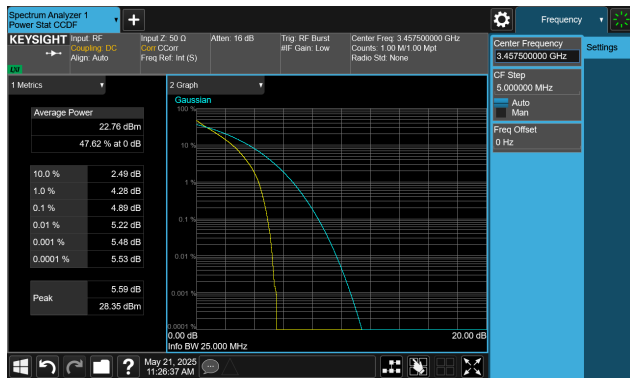


High Channel

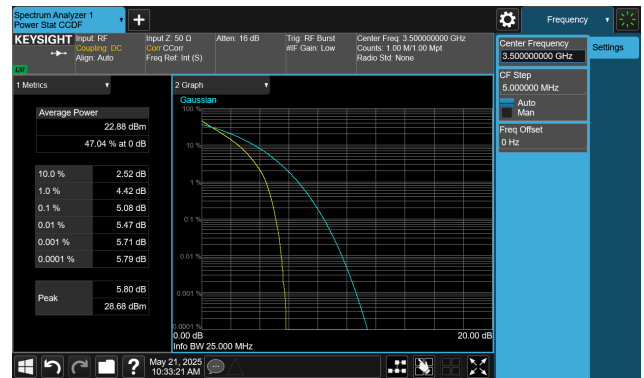


15MHz – QPSK

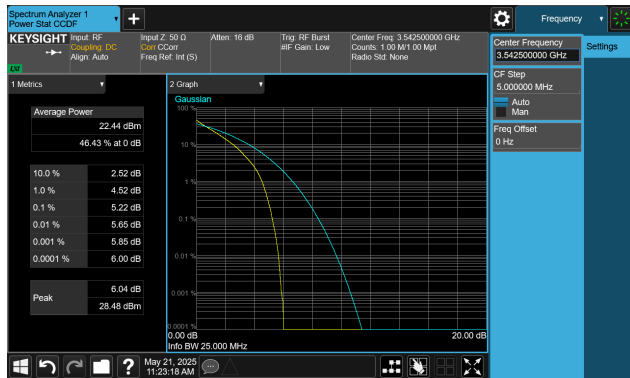
Low Channel



Middle Channel

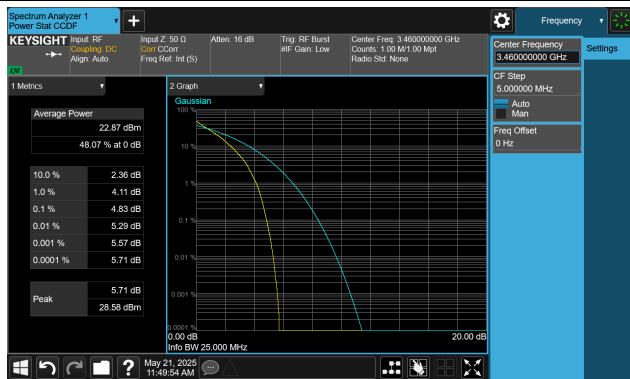


High Channel



20MHz – QPSK

Low Channel



Middle Channel



High Channel

