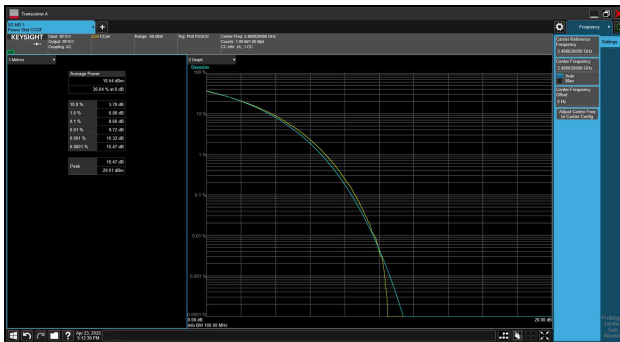
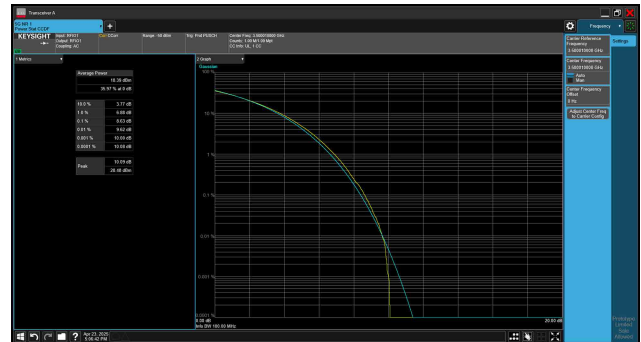


80MHz – 256QAM

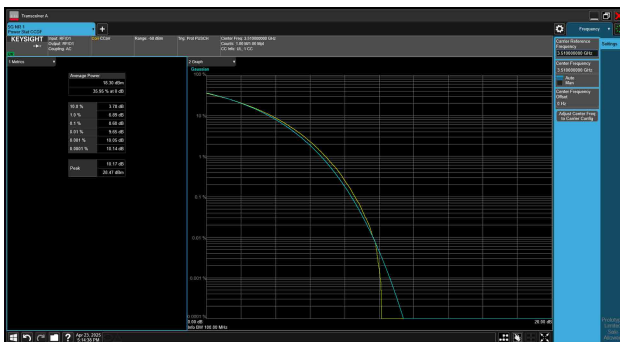
Low Channel



Middle Channel

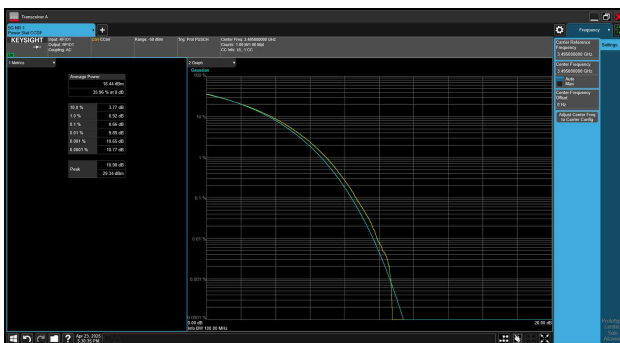


High Channel

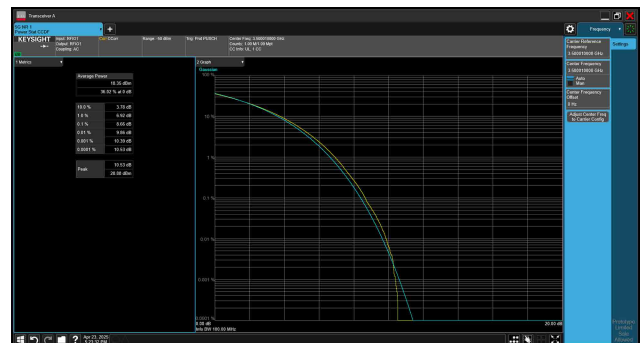


90MHz – 256QAM

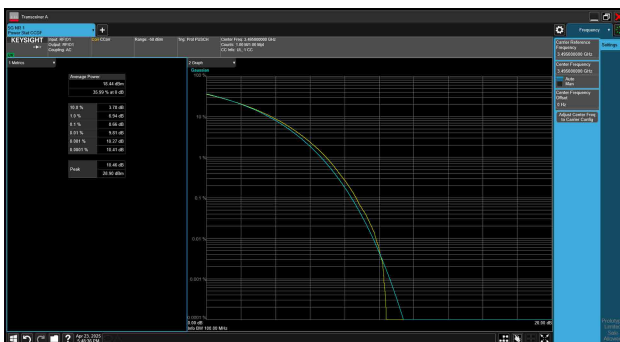
Low Channel



Middle Channel

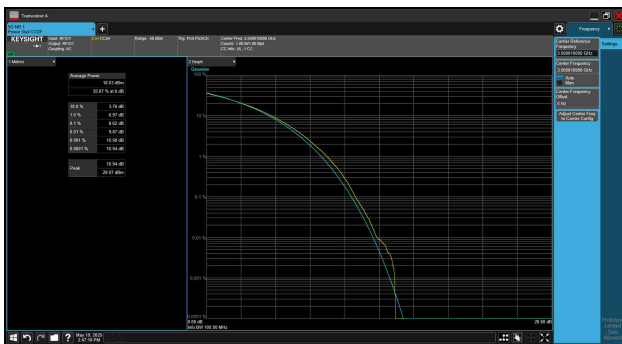


High Channel



100MHz – 256QAM

Middle Channel



Test Site	WJ-SR11 & SIP-SR1	Test Engineer	Lucas Wang & Yoniter Yang
Test Date	2025-04-23 ~ 2025-04-24	Test Band	n77/78 - PC2 (3700 ~ 3800)

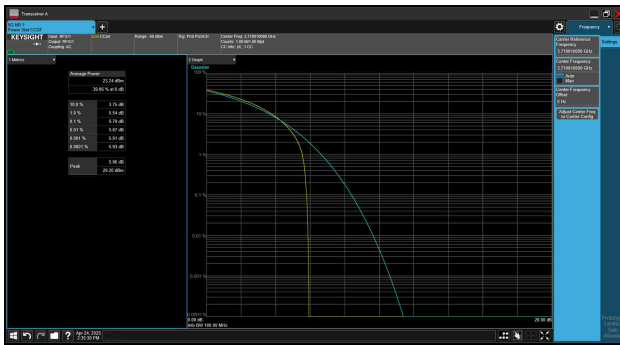
Channel Bandwidth (MHz)	Frequency (MHz)	Peak to Average Ratio (dB)	Limit (dB)	Result
QPSK				
20	3710.01	5.79	≤ 13.00	Pass
	3750	6.04	≤ 13.00	Pass
	3789.99	6.15	≤ 13.00	Pass
30	3715.02	5.94	≤ 13.00	Pass
	3750	6.12	≤ 13.00	Pass
	3784.98	6.13	≤ 13.00	Pass
40	3720	6.03	≤ 13.00	Pass
	3750	6.18	≤ 13.00	Pass
	3780	6.14	≤ 13.00	Pass
50	3725.01	6.06	≤ 13.00	Pass
	3750	6.16	≤ 13.00	Pass
	3774.99	6.03	≤ 13.00	Pass
60	3730.02	6.14	≤ 13.00	Pass
	3750	6.35	≤ 13.00	Pass
	3769.98	6.50	≤ 13.00	Pass
70	3735	6.35	≤ 13.00	Pass
	3750	6.38	≤ 13.00	Pass
	3765	6.74	≤ 13.00	Pass
80	3740.01	6.29	≤ 13.00	Pass
	3750	6.33	≤ 13.00	Pass
	3759.99	6.76	≤ 13.00	Pass
90	3745.02	6.34	≤ 13.00	Pass
	3750	6.38	≤ 13.00	Pass
	3754.98	6.41	≤ 13.00	Pass
100	3750	6.41	≤ 13.00	Pass
16QAM				
20	3710.01	5.79	≤ 13.00	Pass
	3750	6.07	≤ 13.00	Pass
	3789.99	6.17	≤ 13.00	Pass

30	3715.02	5.96	≤ 13.00	Pass
	3750	6.14	≤ 13.00	Pass
	3784.98	6.24	≤ 13.00	Pass
40	3720	6.09	≤ 13.00	Pass
	3750	6.26	≤ 13.00	Pass
	3780	6.23	≤ 13.00	Pass
50	3725.01	6.06	≤ 13.00	Pass
	3750	6.17	≤ 13.00	Pass
	3774.99	6.08	≤ 13.00	Pass
60	3730.02	6.24	≤ 13.00	Pass
	3750	6.33	≤ 13.00	Pass
	3769.98	6.42	≤ 13.00	Pass
70	3735	6.40	≤ 13.00	Pass
	3750	6.49	≤ 13.00	Pass
	3765	6.38	≤ 13.00	Pass
80	3740.01	6.30	≤ 13.00	Pass
	3750	6.35	≤ 13.00	Pass
	3759.99	6.29	≤ 13.00	Pass
90	3745.02	6.41	≤ 13.00	Pass
	3750	6.41	≤ 13.00	Pass
	3754.98	6.54	≤ 13.00	Pass
100	3750	6.43	≤ 13.00	Pass
64QAM				
20	3710.01	6.24	≤ 13.00	Pass
	3750	6.52	≤ 13.00	Pass
	3789.99	6.62	≤ 13.00	Pass
30	3715.02	6.45	≤ 13.00	Pass
	3750	6.64	≤ 13.00	Pass
	3784.98	6.71	≤ 13.00	Pass
40	3720	6.52	≤ 13.00	Pass
	3750	6.72	≤ 13.00	Pass
	3780	6.69	≤ 13.00	Pass
50	3725.01	6.56	≤ 13.00	Pass
	3750	6.64	≤ 13.00	Pass
	3774.99	6.58	≤ 13.00	Pass
60	3730.02	6.70	≤ 13.00	Pass
	3750	6.79	≤ 13.00	Pass

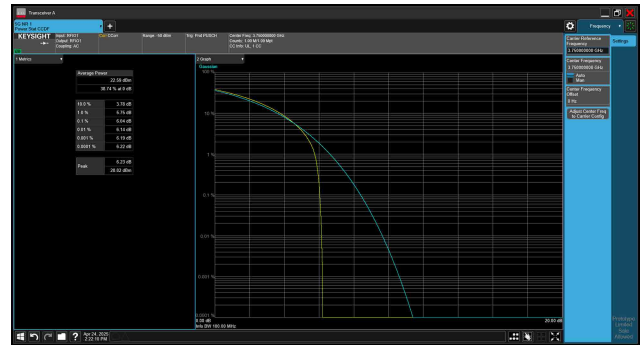
	3769.98	6.90	≤ 13.00	Pass
70	3735	6.85	≤ 13.00	Pass
	3750	6.87	≤ 13.00	Pass
	3765	7.17	≤ 13.00	Pass
80	3740.01	6.82	≤ 13.00	Pass
	3750	6.86	≤ 13.00	Pass
	3759.99	6.85	≤ 13.00	Pass
90	3745.02	6.81	≤ 13.00	Pass
	3750	6.81	≤ 13.00	Pass
	3754.98	6.90	≤ 13.00	Pass
100	3750	6.96	≤ 13.00	Pass
256QAM				
20	3710.01	8.15	≤ 13.00	Pass
	3750	8.28	≤ 13.00	Pass
	3789.99	8.37	≤ 13.00	Pass
30	3715.02	8.17	≤ 13.00	Pass
	3750	8.36	≤ 13.00	Pass
	3784.98	8.32	≤ 13.00	Pass
40	3720	8.10	≤ 13.00	Pass
	3750	8.18	≤ 13.00	Pass
	3780	8.42	≤ 13.00	Pass
50	3725.01	8.24	≤ 13.00	Pass
	3750	8.36	≤ 13.00	Pass
	3774.99	8.26	≤ 13.00	Pass
60	3730.02	8.18	≤ 13.00	Pass
	3750	8.31	≤ 13.00	Pass
	3769.98	8.37	≤ 13.00	Pass
70	3735	8.21	≤ 13.00	Pass
	3750	8.27	≤ 13.00	Pass
	3765	8.40	≤ 13.00	Pass
80	3740.01	8.38	≤ 13.00	Pass
	3750	8.41	≤ 13.00	Pass
	3759.99	8.51	≤ 13.00	Pass
90	3745.02	8.36	≤ 13.00	Pass
	3750	8.38	≤ 13.00	Pass
	3754.98	8.45	≤ 13.00	Pass
100	3750	8.24	≤ 13.00	Pass

20MHz – QPSK

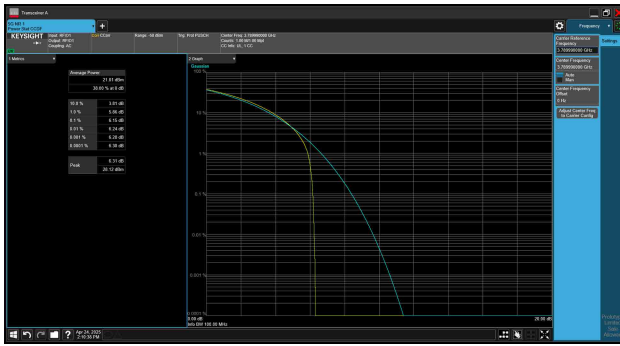
Low Channel



Middle Channel

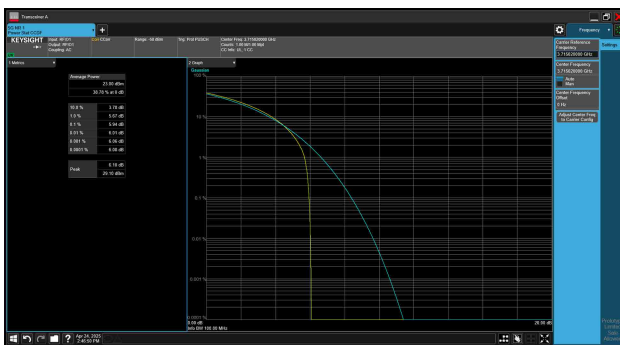


High Channel

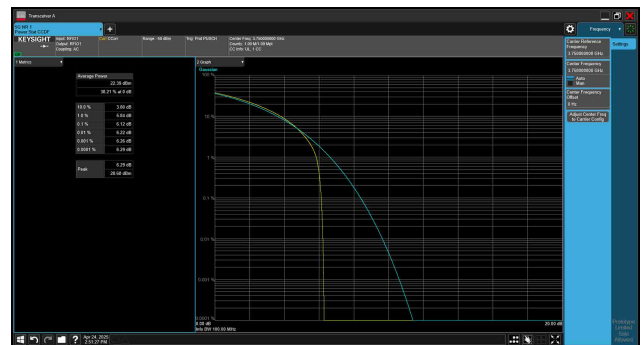


30MHz – QPSK

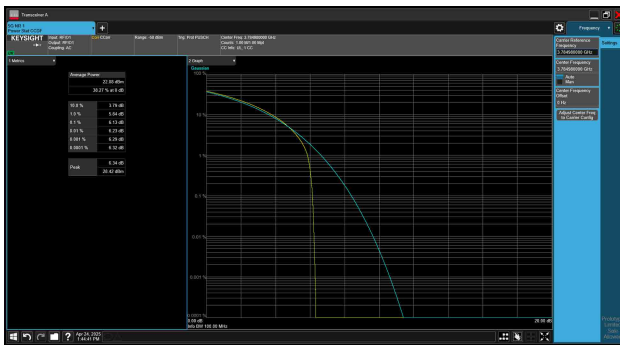
Low Channel



Middle Channel

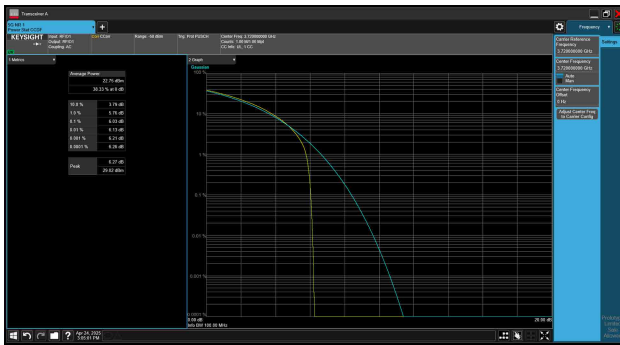


High Channel

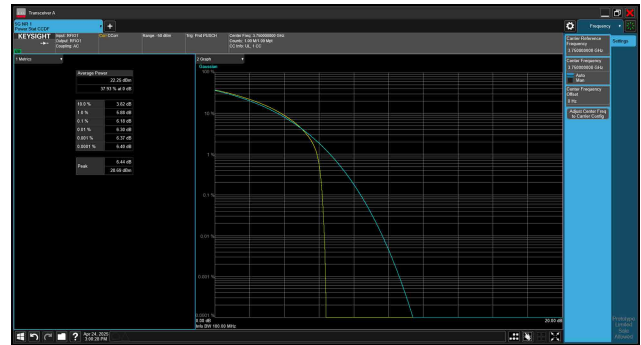


40MHz – QPSK

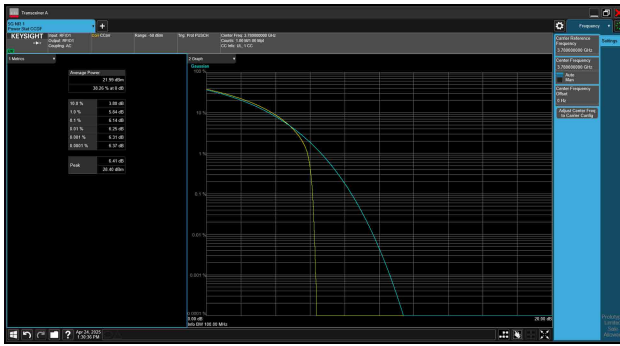
Low Channel



Middle Channel

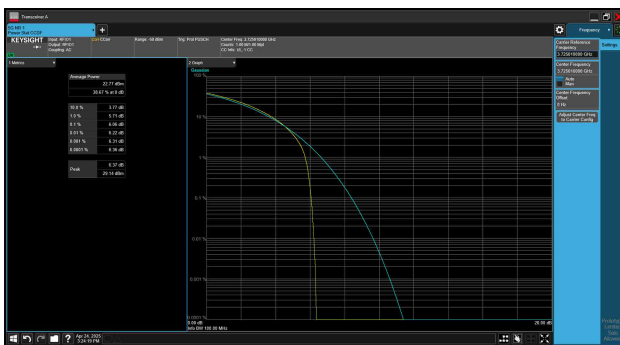


High Channel

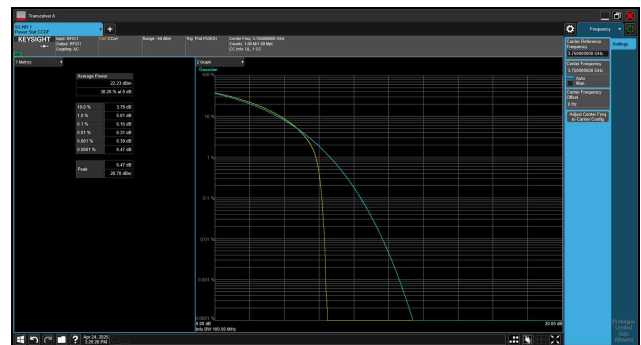


50MHz – QPSK

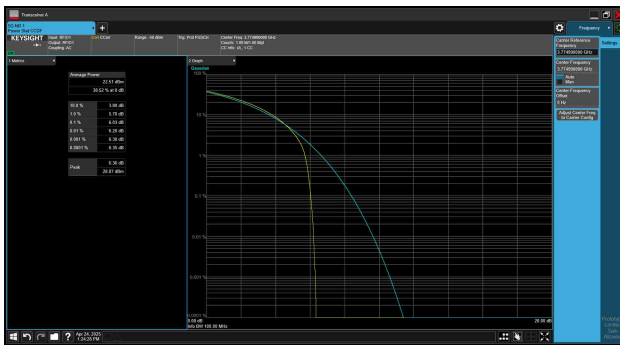
Low Channel



Middle Channel

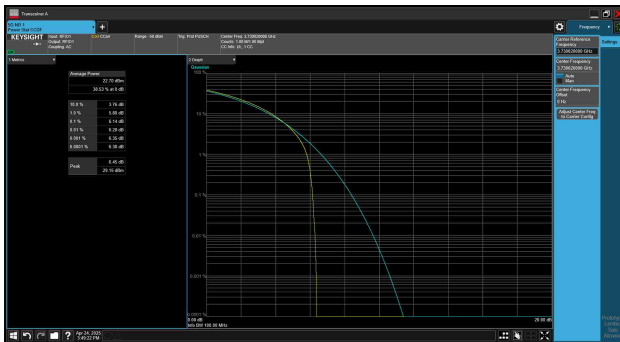


High Channel

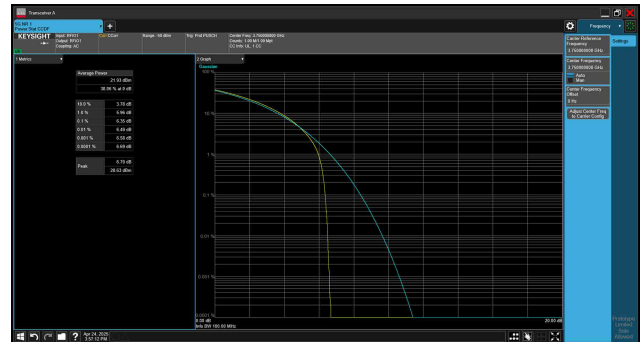


60MHz – QPSK

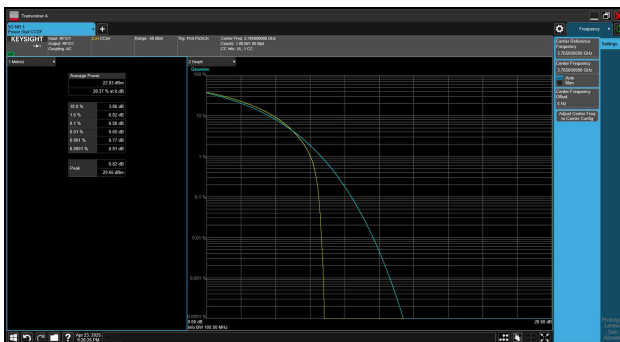
Low Channel



Middle Channel

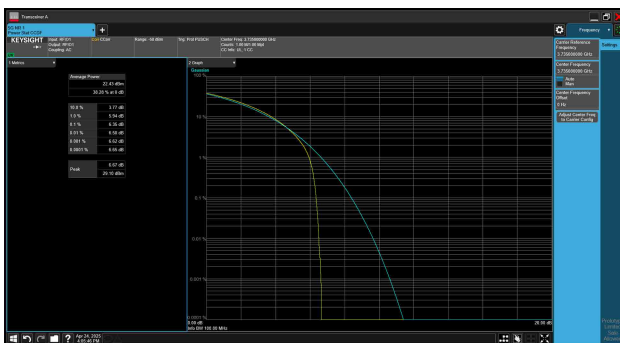


High Channel

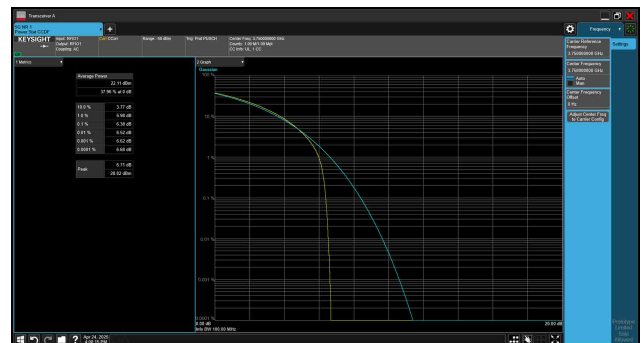


70MHz – QPSK

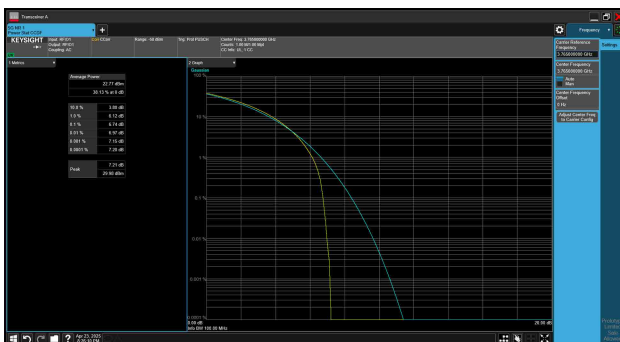
Low Channel



Middle Channel

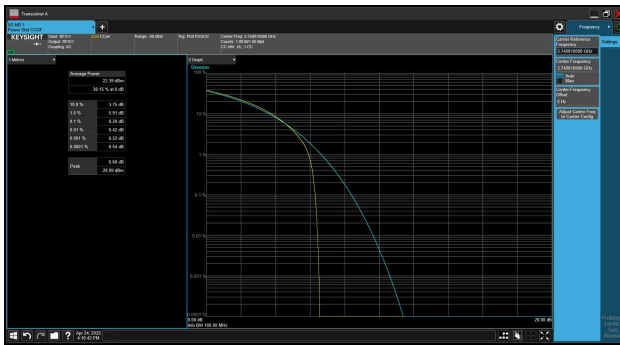


High Channel

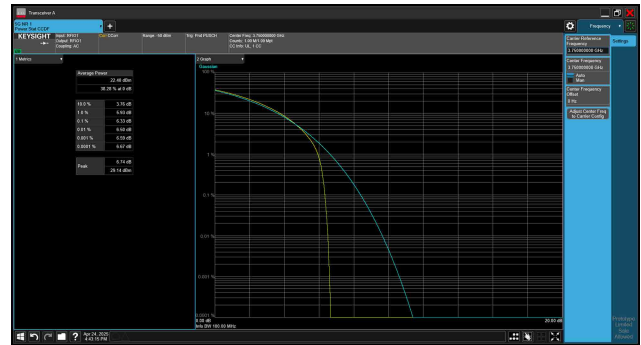


80MHz – QPSK

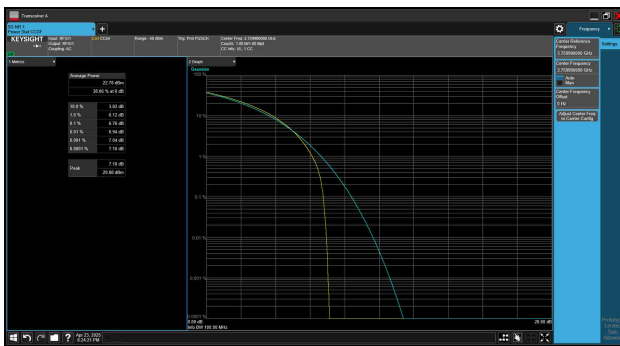
Low Channel



Middle Channel

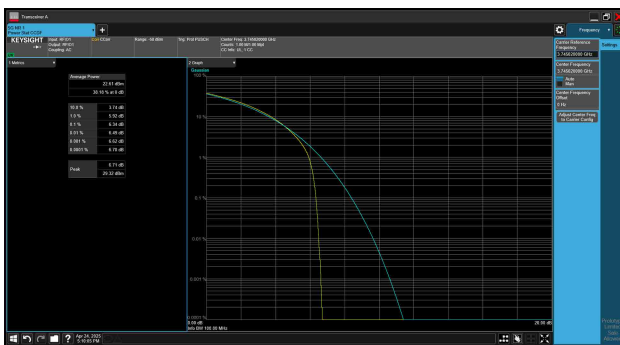


High Channel

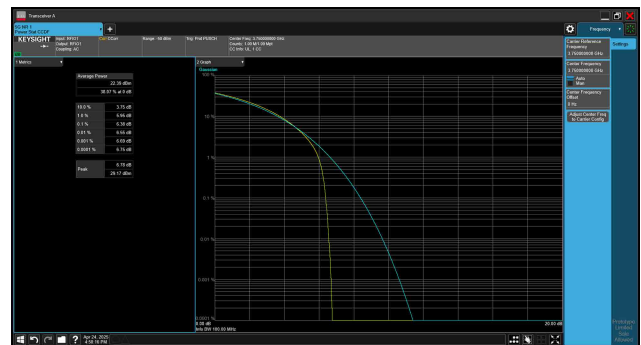


90MHz – QPSK

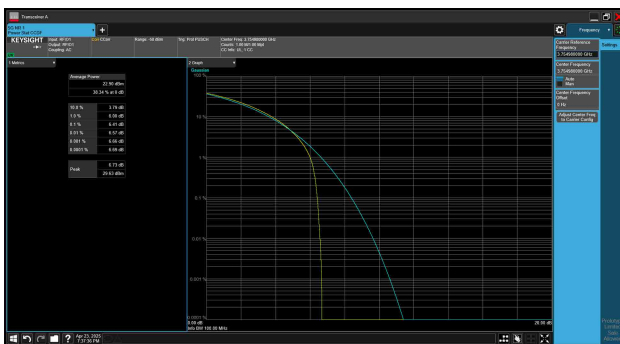
Low Channel



Middle Channel

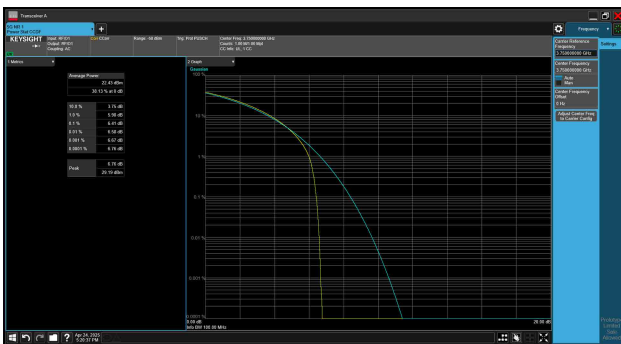


High Channel



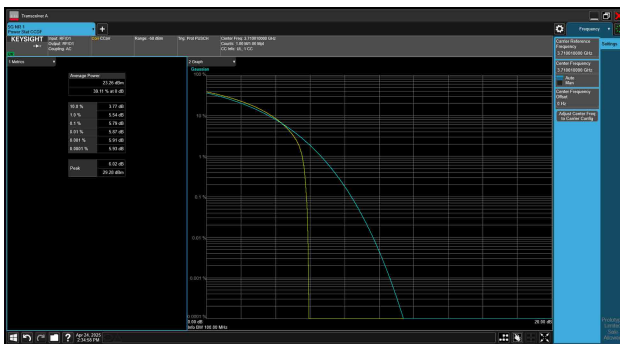
100MHz – QPSK

Middle Channel

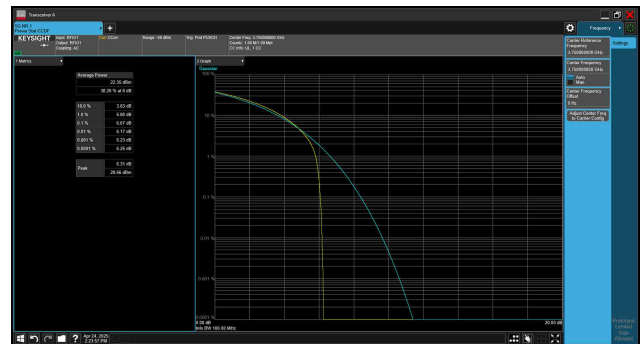


20MHz – 16QAM

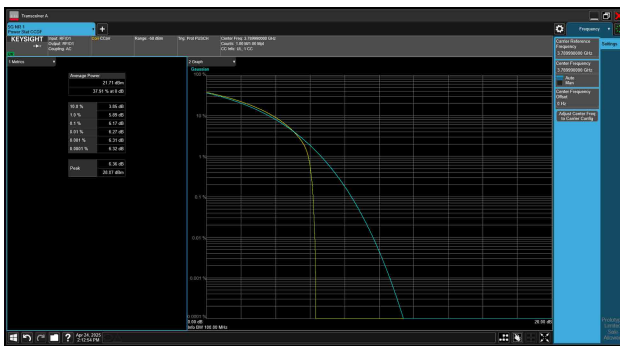
Low Channel



Middle Channel

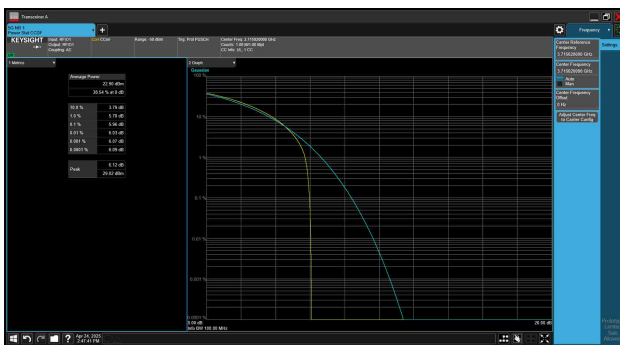


High Channel

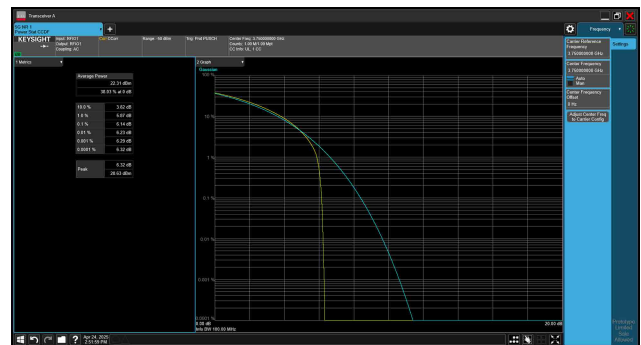


30MHz – 16QAM

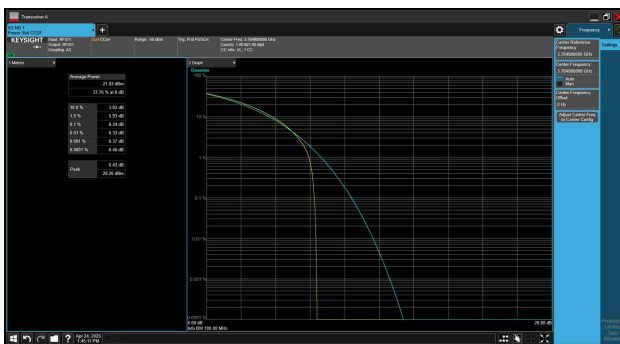
Low Channel



Middle Channel

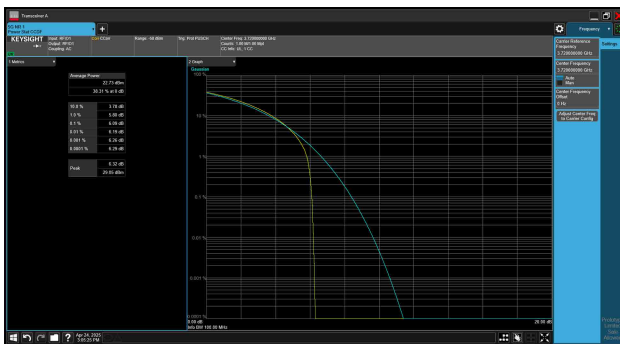


High Channel

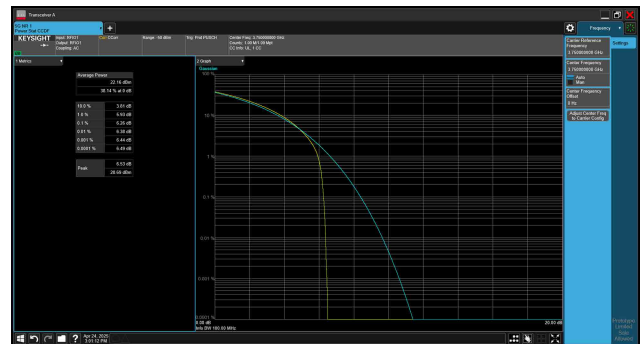


40MHz – 16QAM

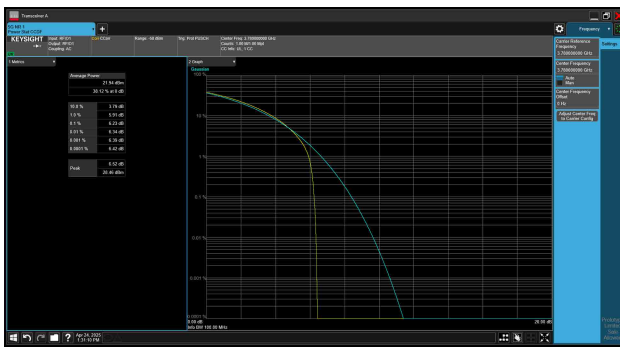
Low Channel



Middle Channel

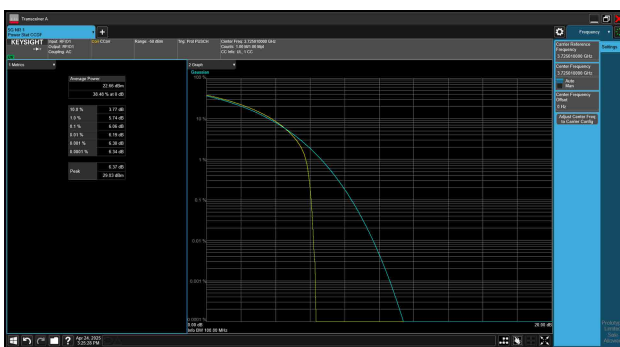


High Channel

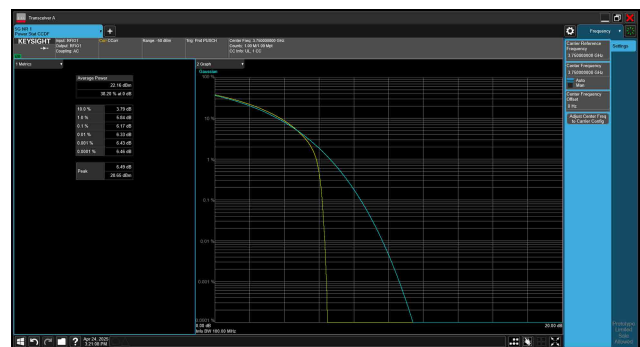


50MHz – 16QAM

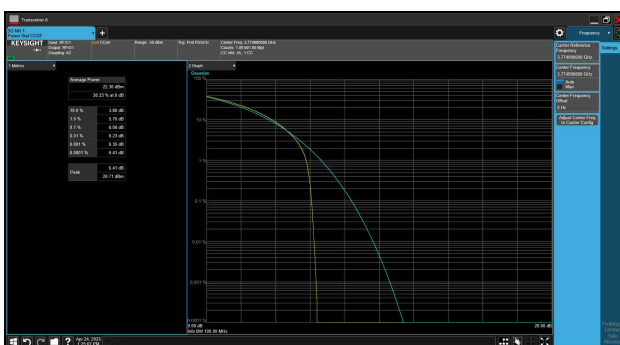
Low Channel



Middle Channel

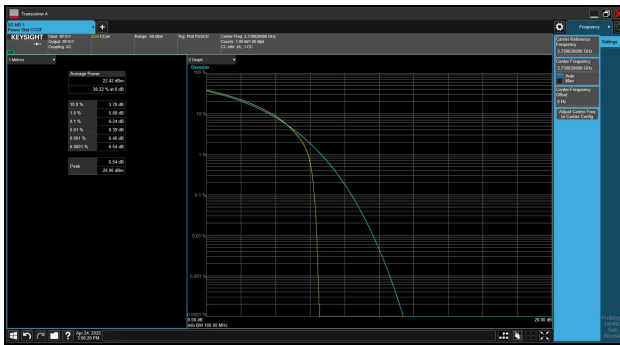


High Channel

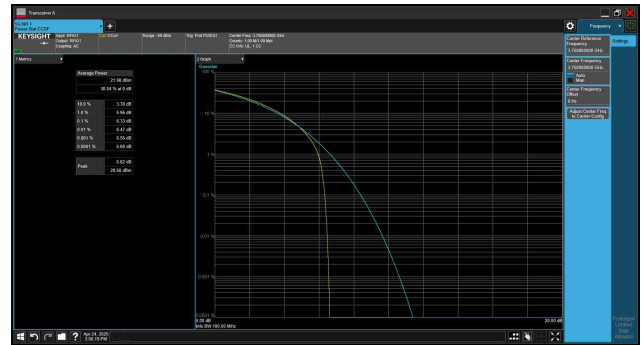


60MHz – 16QAM

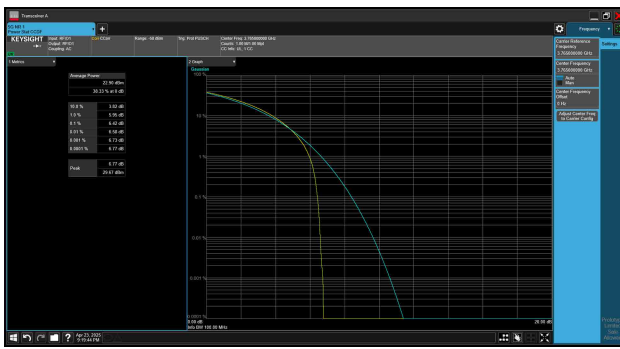
Low Channel



Middle Channel

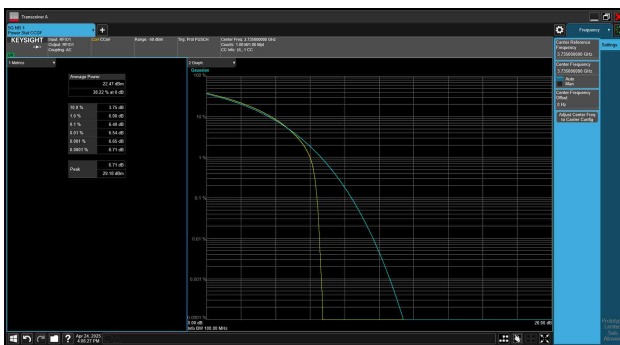


High Channel

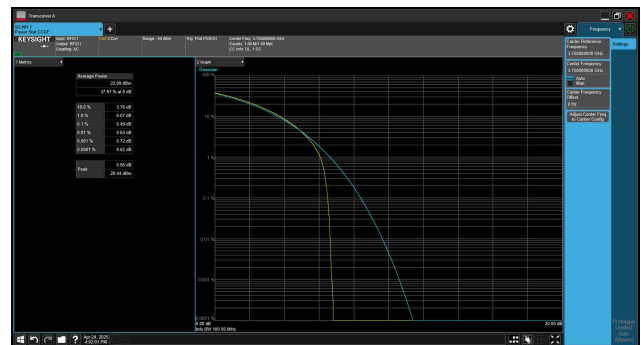


70MHz – 16QAM

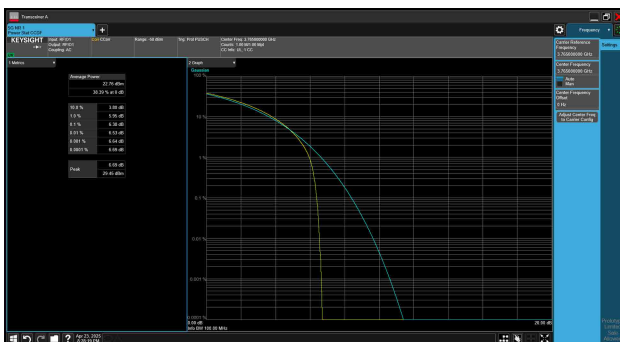
Low Channel



Middle Channel

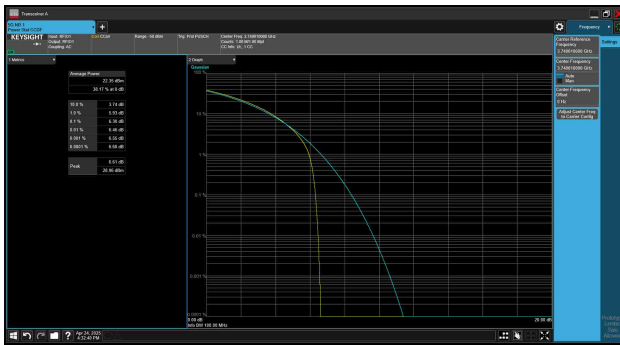


High Channel

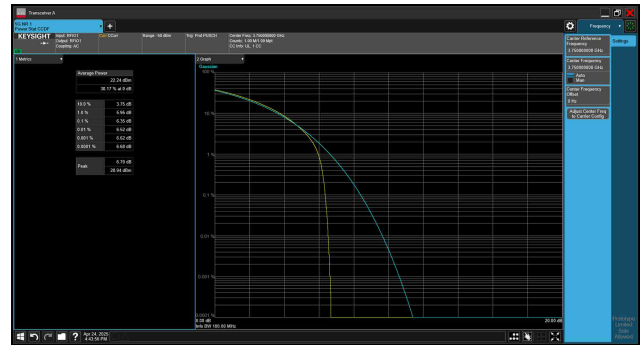


80MHz – 16QAM

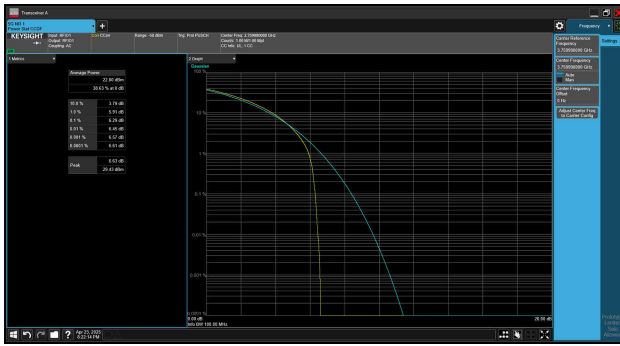
Low Channel



Middle Channel

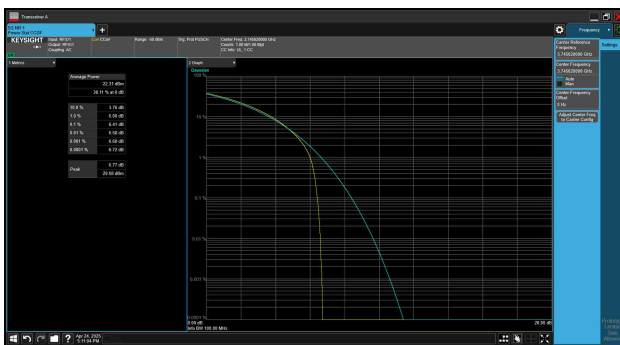


High Channel

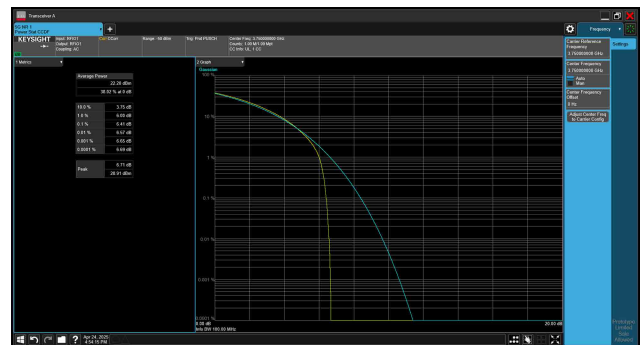


90MHz – 16QAM

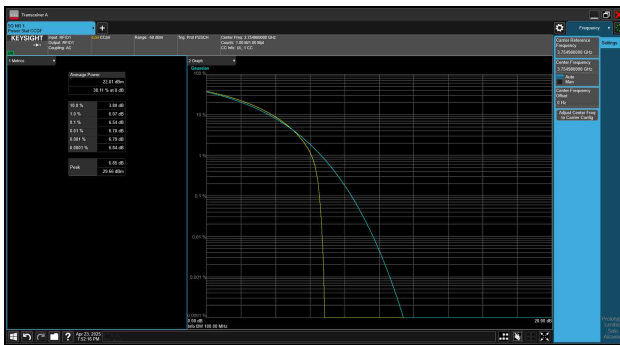
Low Channel



Middle Channel



High Channel



100MHz – 16QAM

Middle Channel

