



Appendix B: Peak-to-Average Ratio

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n41	30	10	DFT-BPSK	L	Outer_Full	10.98	≤13dB	PASS
n41	30	10	DFT-QPSK	L	Outer_Full	11.24	≤13dB	PASS
n41	30	10	DFT-BPSK	M	Outer_Full	10.6	≤13dB	PASS
n41	30	10	DFT-QPSK	M	Outer_Full	12.13	≤13dB	PASS
n41	30	10	DFT-BPSK	H	Outer_Full	11.02	≤13dB	PASS
n41	30	10	DFT-QPSK	H	Outer_Full	11.94	≤13dB	PASS
n41	30	15	DFT-BPSK	L	Outer_Full	9.25	≤13dB	PASS
n41	30	15	DFT-QPSK	L	Outer_Full	11.23	≤13dB	PASS
n41	30	15	DFT-BPSK	M	Outer_Full	10.64	≤13dB	PASS
n41	30	15	DFT-QPSK	M	Outer_Full	10.19	≤13dB	PASS
n41	30	15	DFT-BPSK	H	Outer_Full	10.85	≤13dB	PASS
n41	30	15	DFT-QPSK	H	Outer_Full	11.54	≤13dB	PASS
n41	30	20	DFT-BPSK	L	Outer_Full	9.45	≤13dB	PASS
n41	30	20	DFT-QPSK	L	Outer_Full	11.41	≤13dB	PASS
n41	30	20	DFT-BPSK	M	Outer_Full	10.71	≤13dB	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	11.75	≤13dB	PASS
n41	30	20	DFT-BPSK	H	Outer_Full	11.01	≤13dB	PASS
n41	30	20	DFT-QPSK	H	Outer_Full	12.07	≤13dB	PASS
n41	30	30	DFT-BPSK	L	Outer_Full	12.7	≤13dB	PASS
n41	30	30	DFT-QPSK	L	Outer_Full	11.47	≤13dB	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	12.91	≤13dB	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	10.08	≤13dB	PASS
n41	30	30	DFT-BPSK	H	Outer_Full	9.93	≤13dB	PASS
n41	30	30	DFT-QPSK	H	Outer_Full	9.82	≤13dB	PASS
n41	30	40	DFT-BPSK	L	Outer_Full	10.58	≤13dB	PASS
n41	30	40	DFT-QPSK	L	Outer_Full	11.51	≤13dB	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	10.48	≤13dB	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	11.36	≤13dB	PASS
n41	30	40	DFT-BPSK	H	Outer_Full	8.43	≤13dB	PASS
n41	30	40	DFT-QPSK	H	Outer_Full	11.73	≤13dB	PASS
n41	30	50	DFT-BPSK	L	Outer_Full	9.7	≤13dB	PASS
n41	30	50	DFT-QPSK	L	Outer_Full	11.88	≤13dB	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	12.83	≤13dB	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	12.41	≤13dB	PASS
n41	30	50	DFT-BPSK	H	Outer_Full	9.43	≤13dB	PASS
n41	30	50	DFT-QPSK	H	Outer_Full	11.64	≤13dB	PASS



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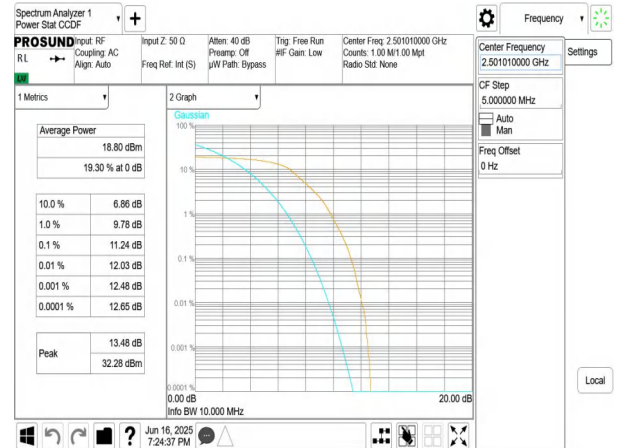
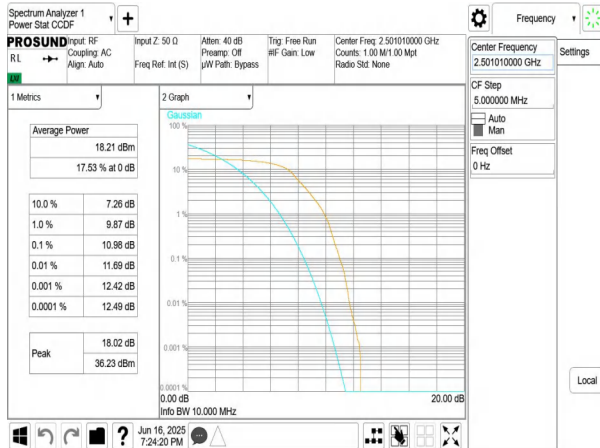
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n41	30	60	DFT-BPSK	L	Outer_Full	10.36	≤13dB	PASS
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n41	30	60	DFT-BPSK	M	Outer_Full	9.03	≤13dB	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	10.6	≤13dB	PASS
n41	30	60	DFT-BPSK	H	Outer_Full	10.53	≤13dB	PASS
n41	30	60	DFT-QPSK	H	Outer_Full	11.02	≤13dB	PASS
n41	30	70	DFT-BPSK	L	Outer_Full	10.21	≤13dB	PASS
n41	30	70	DFT-QPSK	L	Outer_Full	11.8	≤13dB	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	10.65	≤13dB	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	11.59	≤13dB	PASS
n41	30	70	DFT-BPSK	H	Outer_Full	9.74	≤13dB	PASS
n41	30	70	DFT-QPSK	H	Outer_Full	10.99	≤13dB	PASS
n41	30	80	DFT-BPSK	L	Outer_Full	12.71	≤13dB	PASS
n41	30	80	DFT-QPSK	L	Outer_Full	10.05	≤13dB	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	10.92	≤13dB	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	10.17	≤13dB	PASS
n41	30	80	DFT-BPSK	H	Outer_Full	12.59	≤13dB	PASS
n41	30	80	DFT-QPSK	H	Outer_Full	10.12	≤13dB	PASS
n41	30	90	DFT-BPSK	L	Outer_Full	11.39	≤13dB	PASS
n41	30	90	DFT-QPSK	L	Outer_Full	11.42	≤13dB	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	9.62	≤13dB	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	12.02	≤13dB	PASS
n41	30	90	DFT-BPSK	H	Outer_Full	12.89	≤13dB	PASS
n41	30	90	DFT-QPSK	H	Outer_Full	10.43	≤13dB	PASS
n41	30	100	DFT-BPSK	L	Outer_Full	10.92	≤13dB	PASS
n41	30	100	DFT-QPSK	L	Outer_Full	7.58	≤13dB	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	12.39	≤13dB	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	9.8	≤13dB	PASS
n41	30	100	DFT-BPSK	H	Outer_Full	9.14	≤13dB	PASS
n41	30	100	DFT-QPSK	H	Outer_Full	10.64	≤13dB	PASS



Test Graphs



NTNV-n41-PC3-30-10-L-DFT-BPSK-Outer_Full-PASS

NTNV-n41-PC3-30-10-L-DFT-QPSK-Outer_Full-PASS



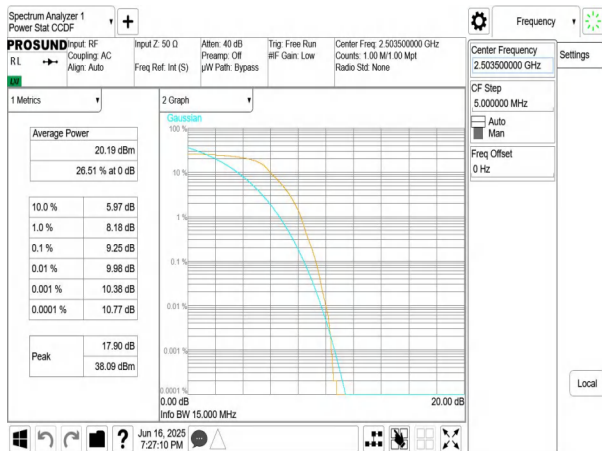
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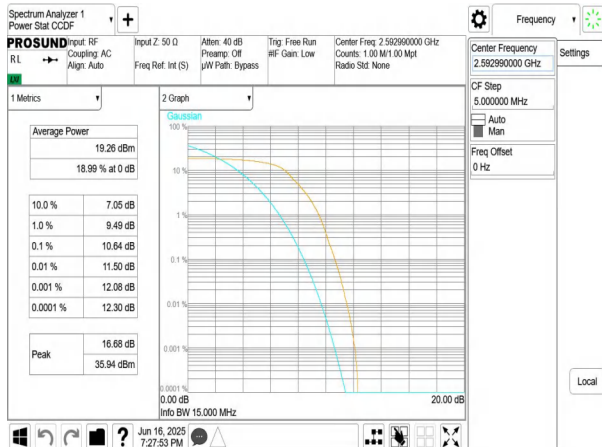
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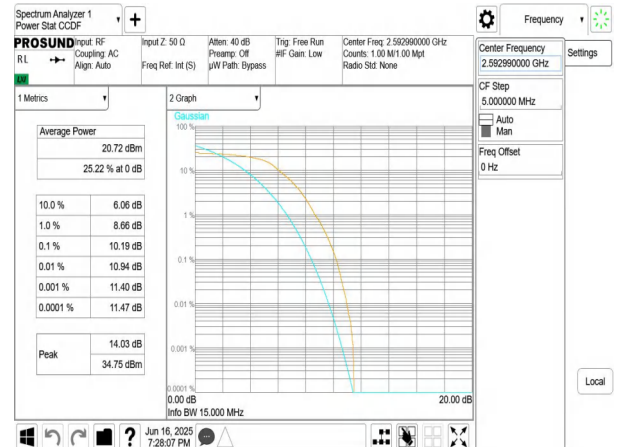
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NTNV-n41-PC3-30-15-M-DFT-BPSK-Outer_Full-PASS



NTNV-n41-PC3-30-15-M-DFT-QPSK-Outer_Full-PASS



NTNV-n41-PC3-30-15-H-DFT-BPSK-Outer_Full-PASS



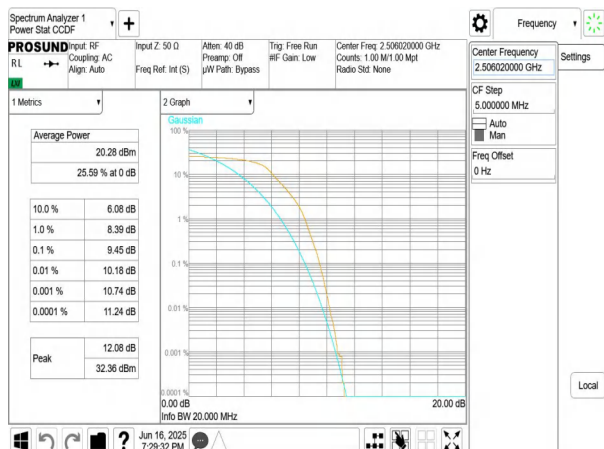
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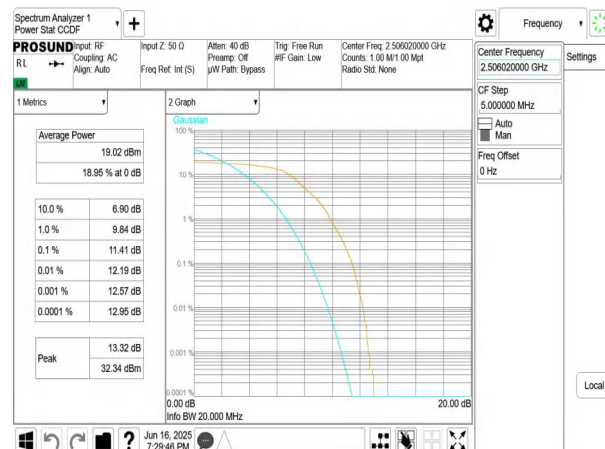
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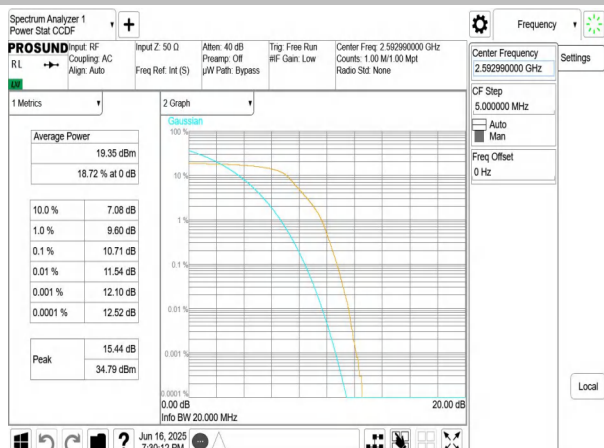
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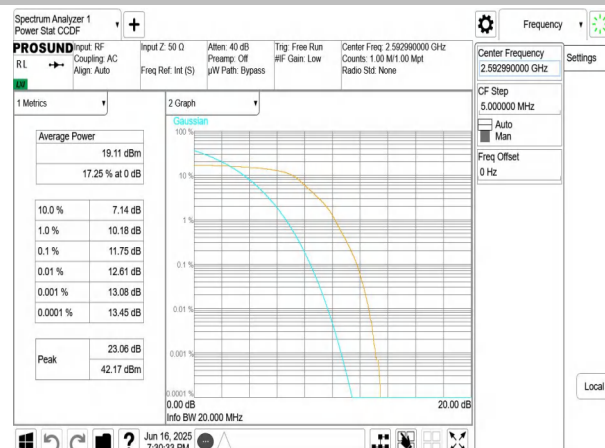
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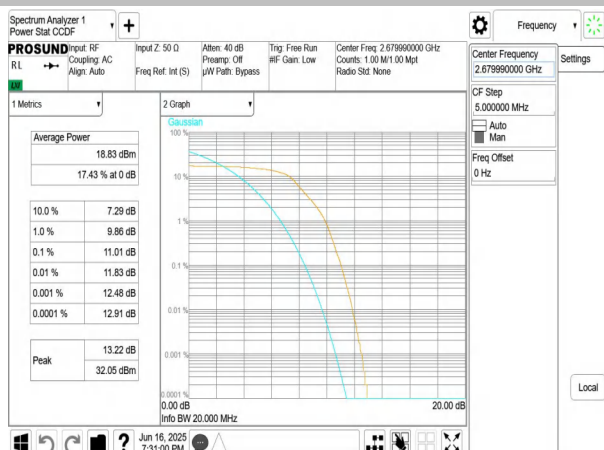
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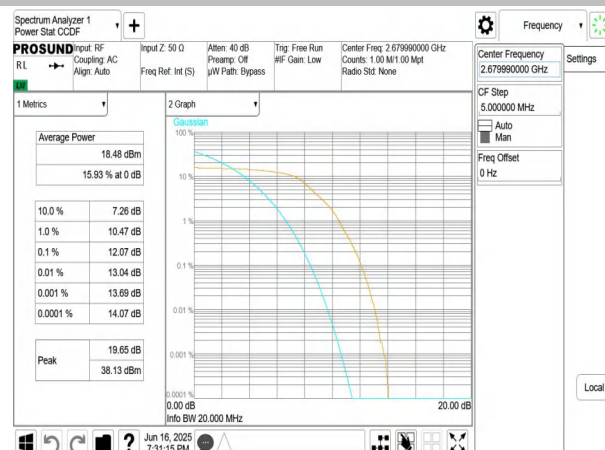
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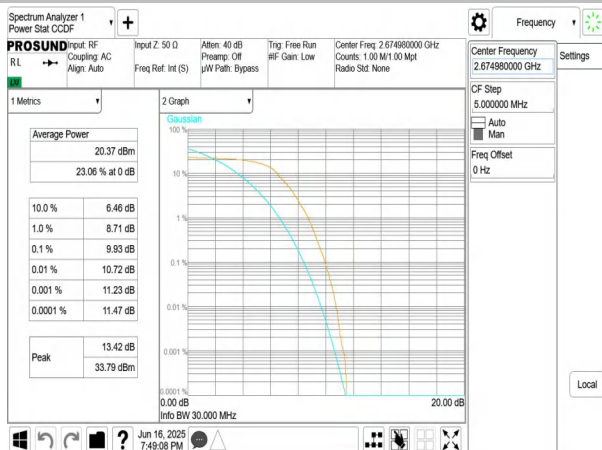
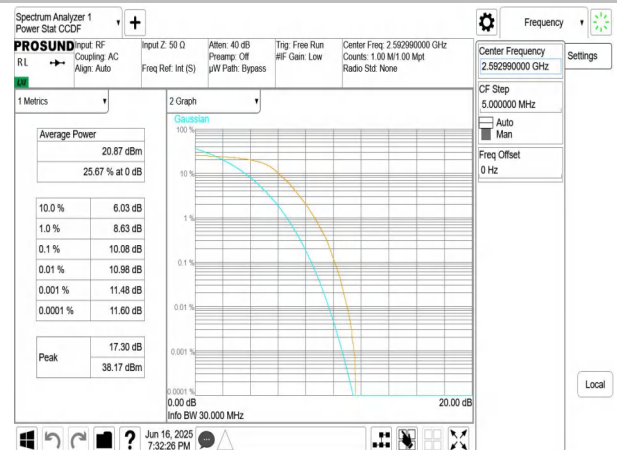
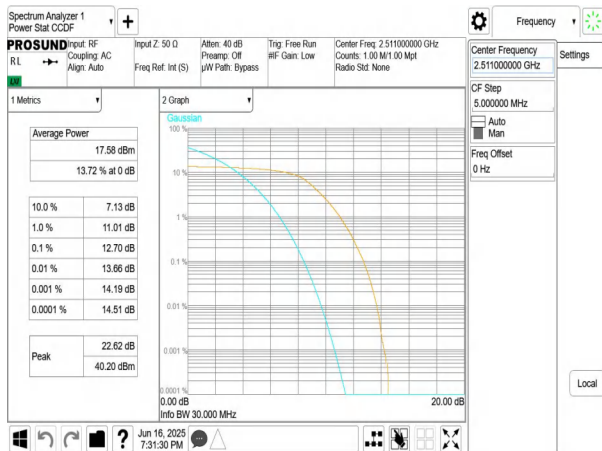
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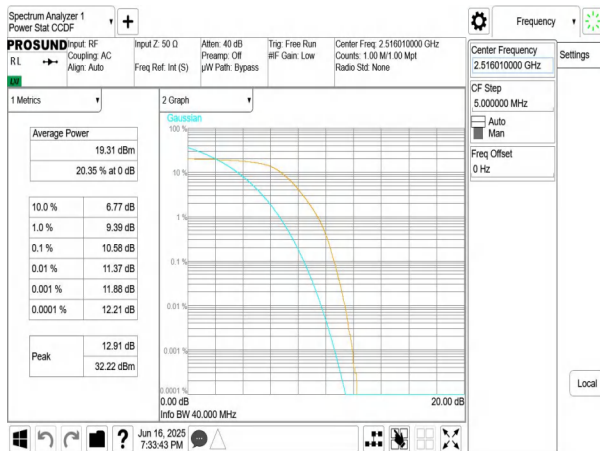




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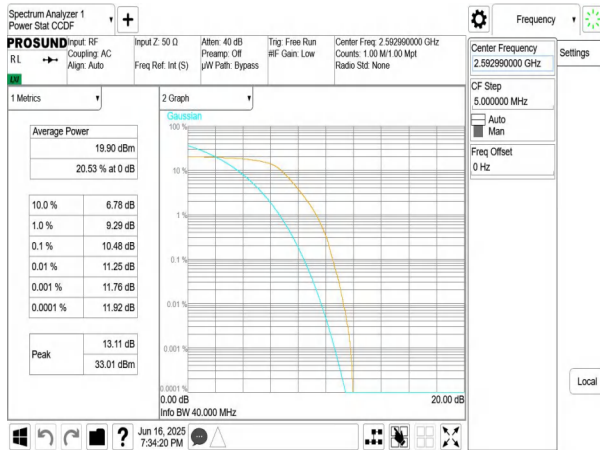
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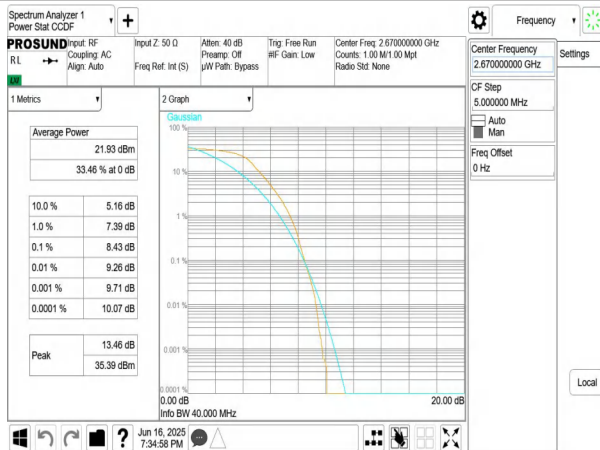
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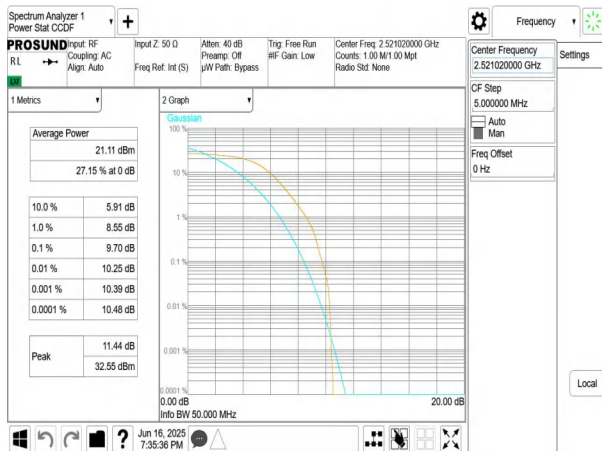
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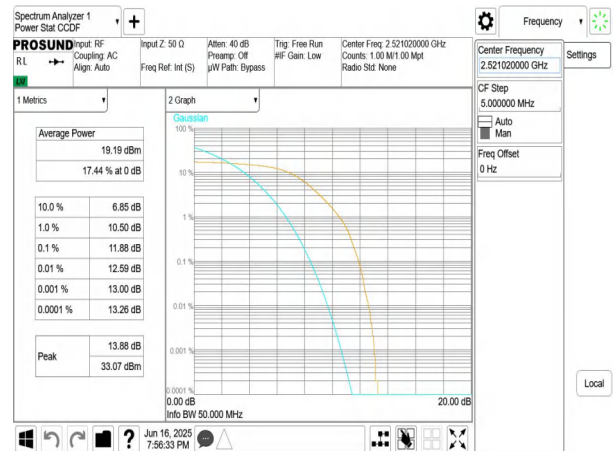
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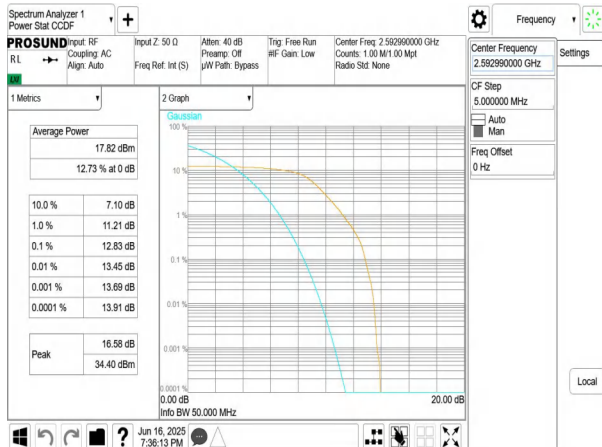
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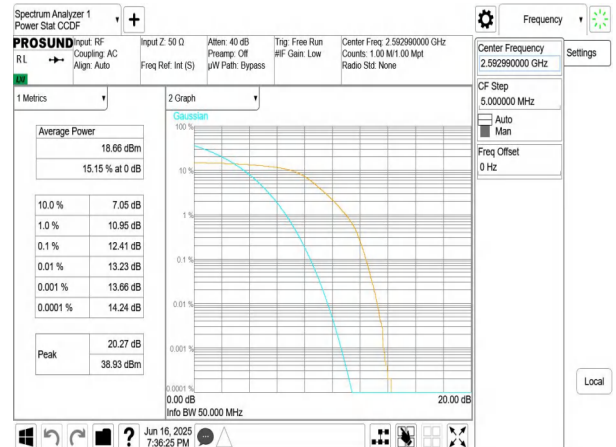
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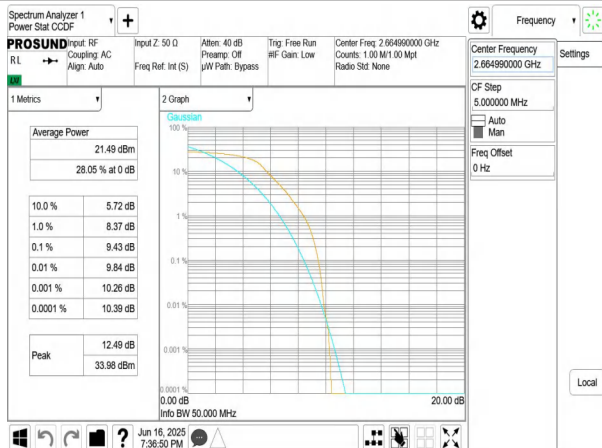
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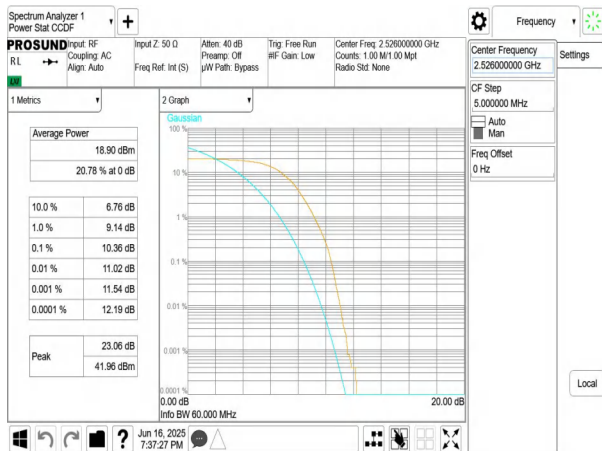
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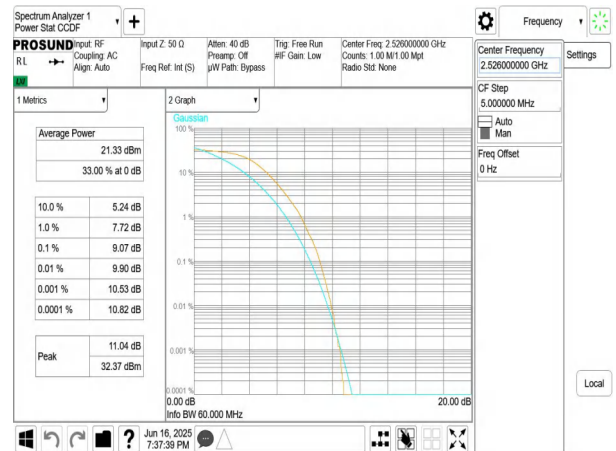
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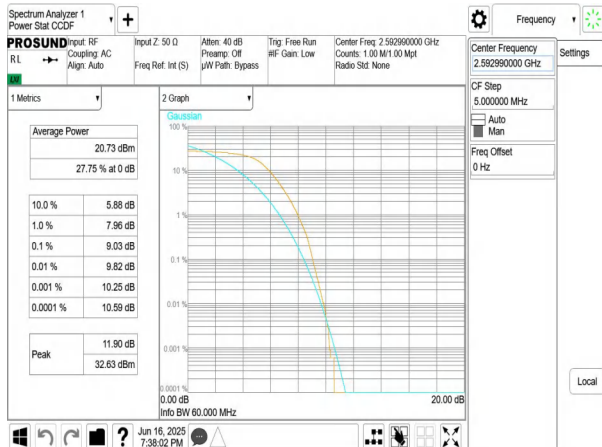
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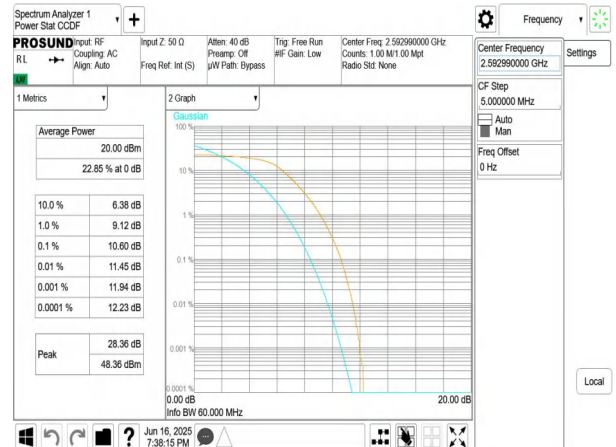
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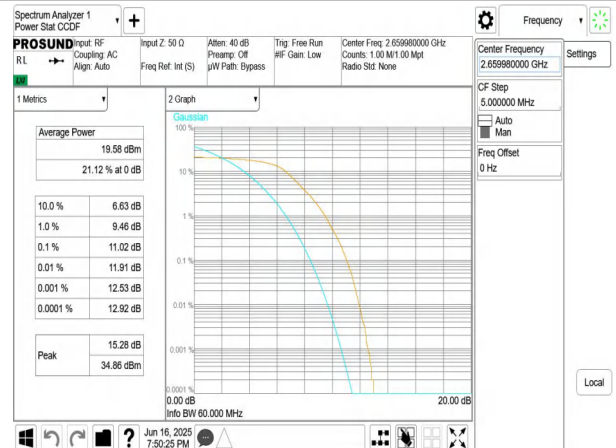
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NTNV-n41-PC3-30-60-H-DFT-QPSK-Outer_Full-PASS

