

ANNEX3

FCC ID:2BLBN-JH2001

Applicant: DONGGUAN JIEHONG INTELLIGEN TECHNOLOGY CO.,LTD.
Address: 3-4F, No.8, Jinsheng Road, Jinxia Village, Chang'an Town, Dongguan City, Guangdong Province, China
Manufacturer: DONGGUAN JIEHONG INTELLIGEN TECHNOLOGY CO.,LTD.
Address: 3-4F, No.8, Jinsheng Road, Jinxia Village, Chang'an Town, Dongguan City, Guangdong Province, China
EUT: Intelligent interactive integrated machine
Trade Mark: N/A
Model Number: JH2001, JH2002, JH2201, JH2202, JH2203, JH2308, JH2401, JH2701, JH2702, JH3201, JH3202
Date of Receipt: Aug. 22, 2024
Test Date: Aug. 22, 2024 - Sep. 10, 2024
Date of Report: Sep. 10, 2024
Prepared By: Shenzhen DL Testing Technology Co., Ltd.
Address: 101-201, Building C, Shuanghuan, No.8, Baoqing Road, Baolong Industrial Zone, Baolong Street, Longgang District, Shenzhen, Guangdong, China
Applicable Standards: FCC CFR Title 47 Part22 Subpart H
FCC CFR Title 47 Part24 Subpart E
FCC CFR Title 47 Part27
ANSI/ TIA/ EIA-603-E-2016
FCC KDB 971168 D01 Power Meas. License Digital Systems v02v02
ANSI C63.26:2015
Test Result: Pass

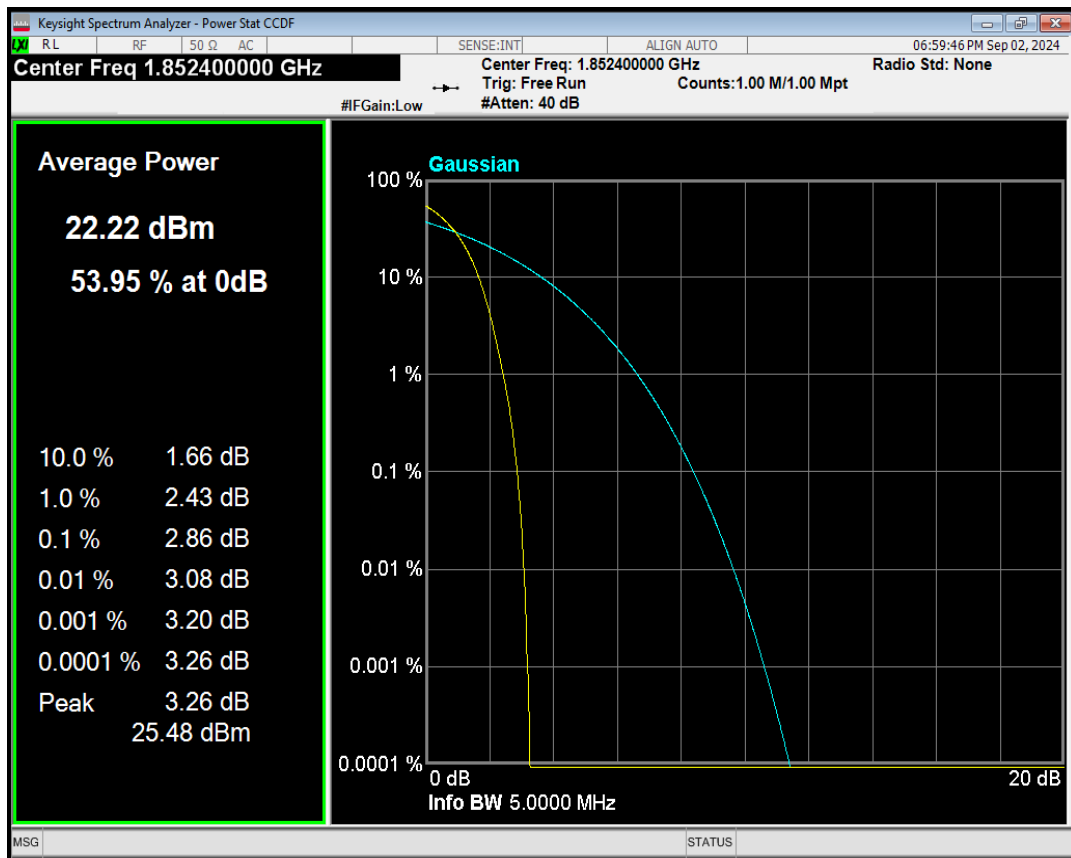
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.86	13	PASS
WCDMA Band2	9400	1880	2.90	13	PASS
WCDMA Band2	9538	1907.6	2.79	13	PASS
WCDMA Band5	4132	826.4	3.94	13	PASS
WCDMA Band5	4182	836.4	3.95	13	PASS
WCDMA Band5	4233	846.6	3.98	13	PASS

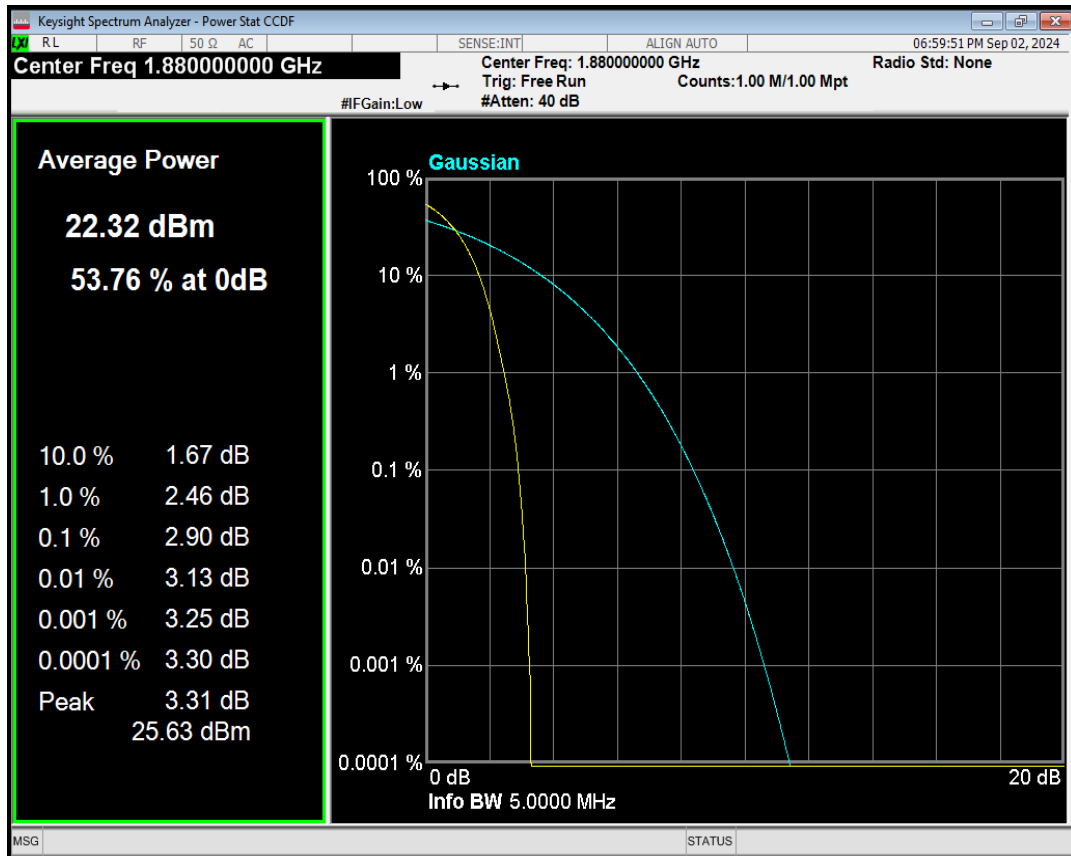
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.70	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.78	13	PASS
Band2	3	18900	1	#0	QPSK	4.66	13	PASS
Band2	3	18900	1	#0	QAM16	4.97	13	PASS
Band2	5	18900	1	#0	QPSK	5.00	13	PASS
Band2	5	18900	1	#0	QAM16	5.30	13	PASS
Band2	10	18900	1	#0	QPSK	5.52	13	PASS
Band2	10	18900	1	#0	QAM16	5.42	13	PASS
Band2	15	18900	1	#0	QPSK	5.57	13	PASS
Band2	15	18900	1	#0	QAM16	5.61	13	PASS
Band2	20	18900	1	#0	QPSK	5.57	13	PASS
Band2	20	18900	1	#0	QAM16	6.11	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.95	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.14	13	PASS
Band2	3	18900	1	#0	QPSK	4.52	13	PASS
Band2	3	18900	1	#0	QAM16	6.05	13	PASS
Band2	5	18900	1	#0	QPSK	4.52	13	PASS
Band2	5	18900	1	#0	QAM16	4.70	13	PASS
Band2	10	18900	1	#0	QPSK	5.43	13	PASS
Band2	10	18900	1	#0	QAM16	5.31	13	PASS
Band2	15	18900	1	#0	QPSK	5.36	13	PASS
Band2	15	18900	1	#0	QAM16	5.37	13	PASS
Band2	20	18900	1	#0	QPSK	5.53	13	PASS
Band2	20	18900	1	#0	QAM16	6.21	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.73	13	PASS
Band4	1.4	20175	1	#0	QAM16	4.59	13	PASS
Band4	3	20175	1	#0	QPSK	4.70	13	PASS
Band4	3	20175	1	#0	QAM16	4.93	13	PASS
Band4	5	20175	1	#0	QPSK	4.90	13	PASS
Band4	5	20175	1	#0	QAM16	5.41	13	PASS
Band4	10	20175	1	#0	QPSK	5.25	13	PASS
Band4	10	20175	1	#0	QAM16	5.34	13	PASS
Band4	15	20175	1	#0	QPSK	5.32	13	PASS

Band4	15	20175	1	#0	QAM16	5.66	13	PASS
Band4	20	20175	1	#0	QPSK	5.63	13	PASS
Band4	20	20175	1	#0	QAM16	6.06	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.54	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.46	13	PASS
Band5	3	20525	1	#0	QPSK	4.76	13	PASS
Band5	3	20525	1	#0	QAM16	4.85	13	PASS
Band5	5	20525	1	#0	QPSK	4.78	13	PASS
Band5	5	20525	1	#0	QAM16	5.53	13	PASS
Band5	10	20525	1	#0	QPSK	5.33	13	PASS
Band5	10	20525	1	#0	QAM16	5.44	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.81	13	PASS
Band12	1.4	23095	1	#0	QAM16	4.78	13	PASS
Band12	3	23095	1	#0	QPSK	4.82	13	PASS
Band12	3	23095	1	#0	QAM16	5.00	13	PASS
Band12	5	23095	1	#0	QPSK	5.00	13	PASS
Band12	5	23095	1	#0	QAM16	5.31	13	PASS
Band12	10	23095	1	#0	QPSK	5.40	13	PASS
Band12	10	23095	1	#0	QAM16	5.40	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.40	13	PASS
Band66	1.4	132322	1	#0	QAM16	4.38	13	PASS
Band66	3	132322	1	#0	QPSK	4.42	13	PASS
Band66	3	132322	1	#0	QAM16	4.65	13	PASS
Band66	5	132322	1	#0	QPSK	4.66	13	PASS
Band66	5	132322	1	#0	QAM16	5.08	13	PASS
Band66	10	132322	1	#0	QPSK	5.15	13	PASS
Band66	10	132322	1	#0	QAM16	5.12	13	PASS
Band66	15	132322	1	#0	QPSK	5.15	13	PASS
Band66	15	132322	1	#0	QAM16	5.39	13	PASS
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Band66	20	132322	1	#0	QAM16	5.85	13	PASS

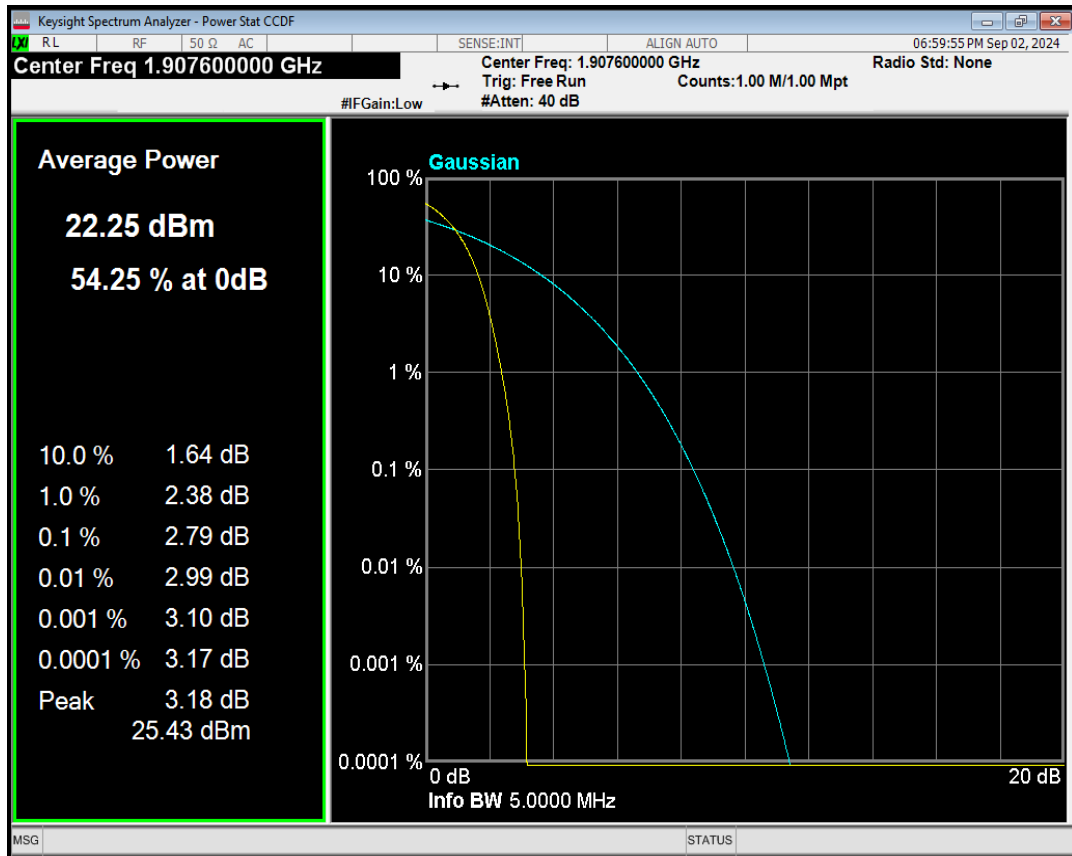
WCDMA Band2 Channel=9262



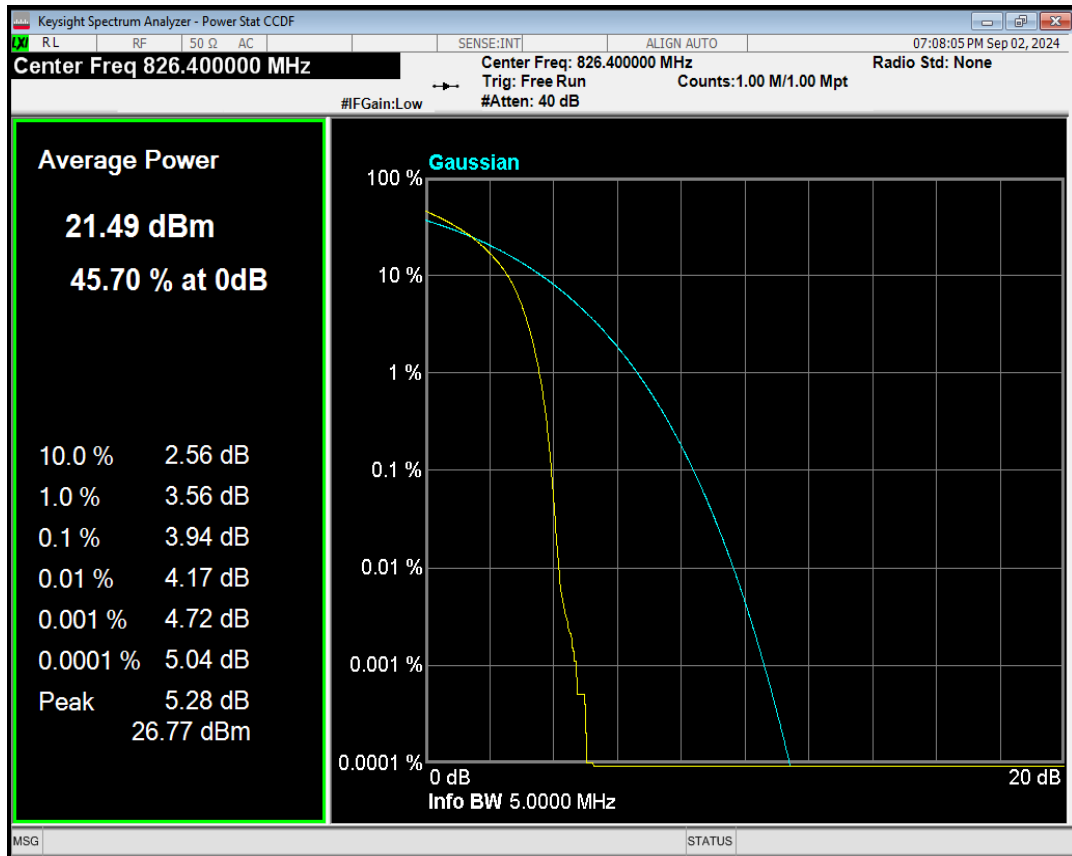
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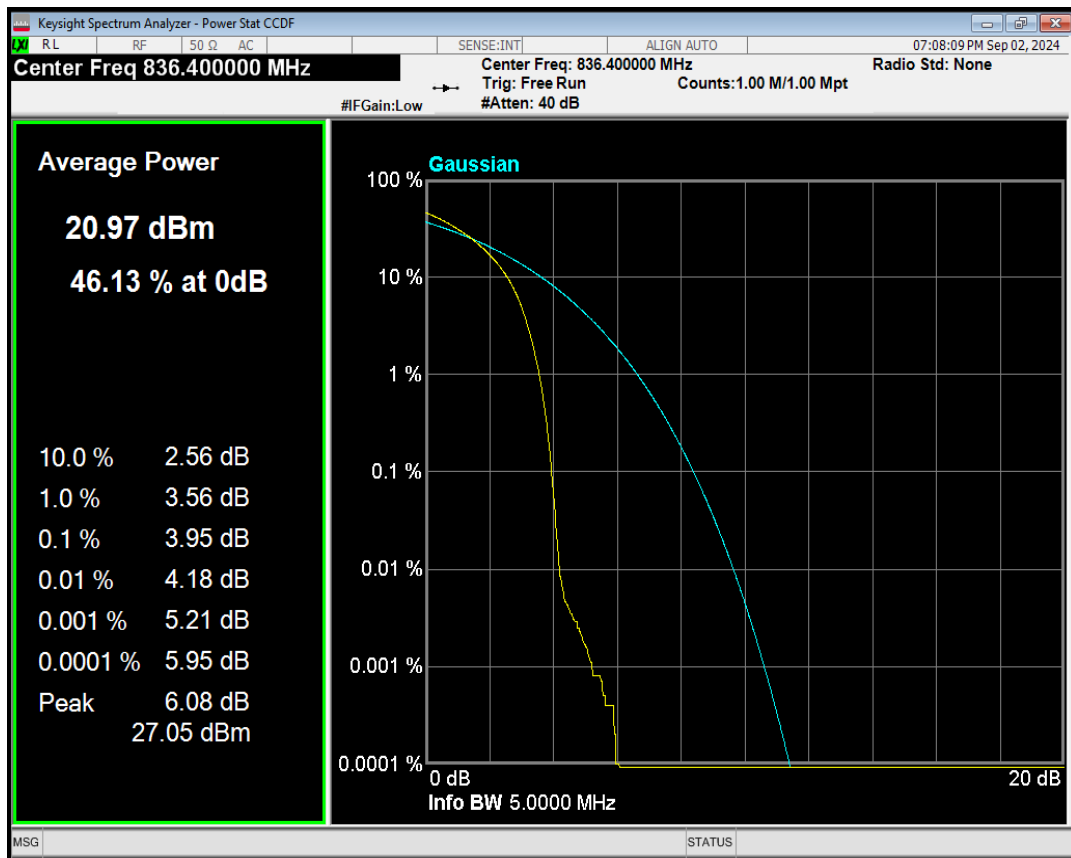
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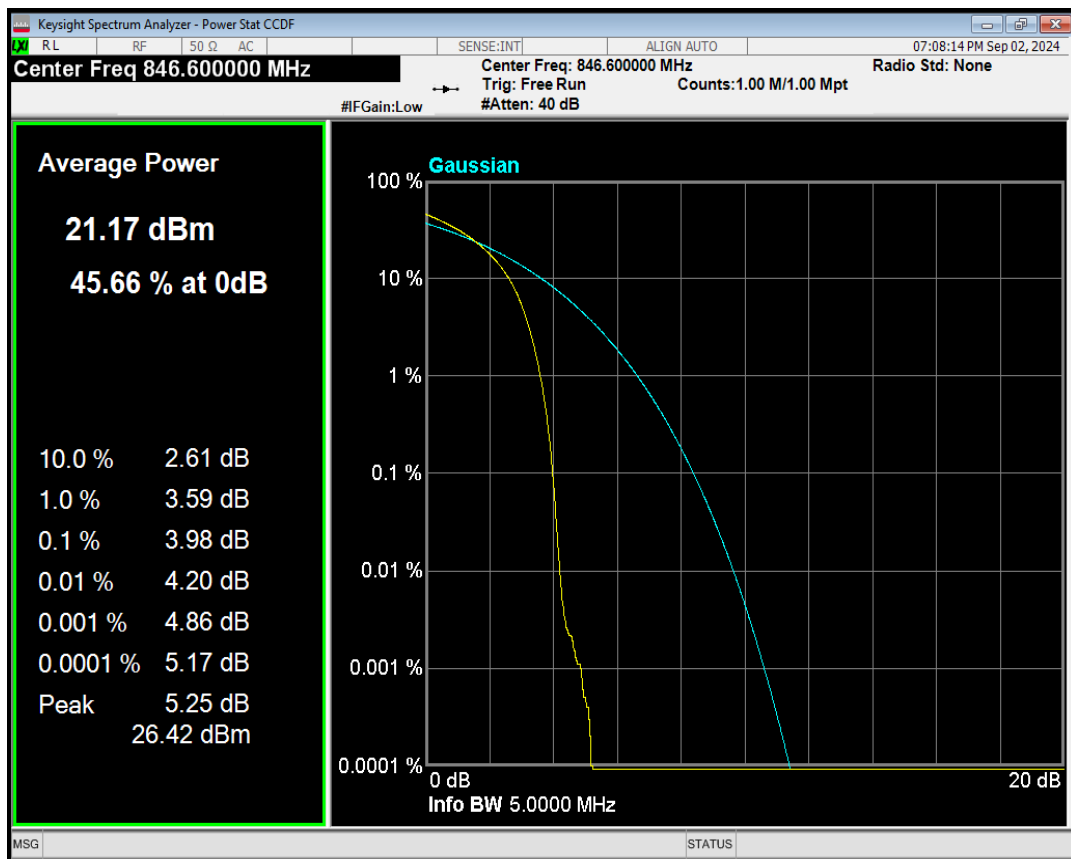
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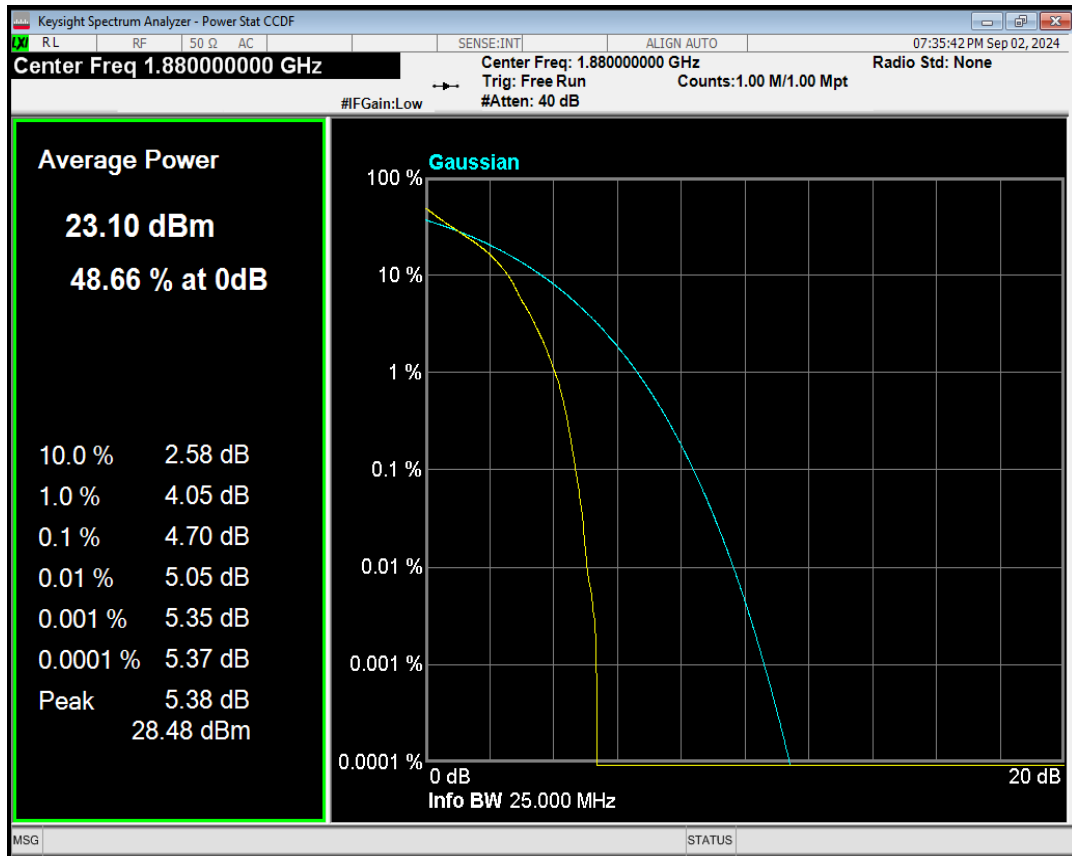
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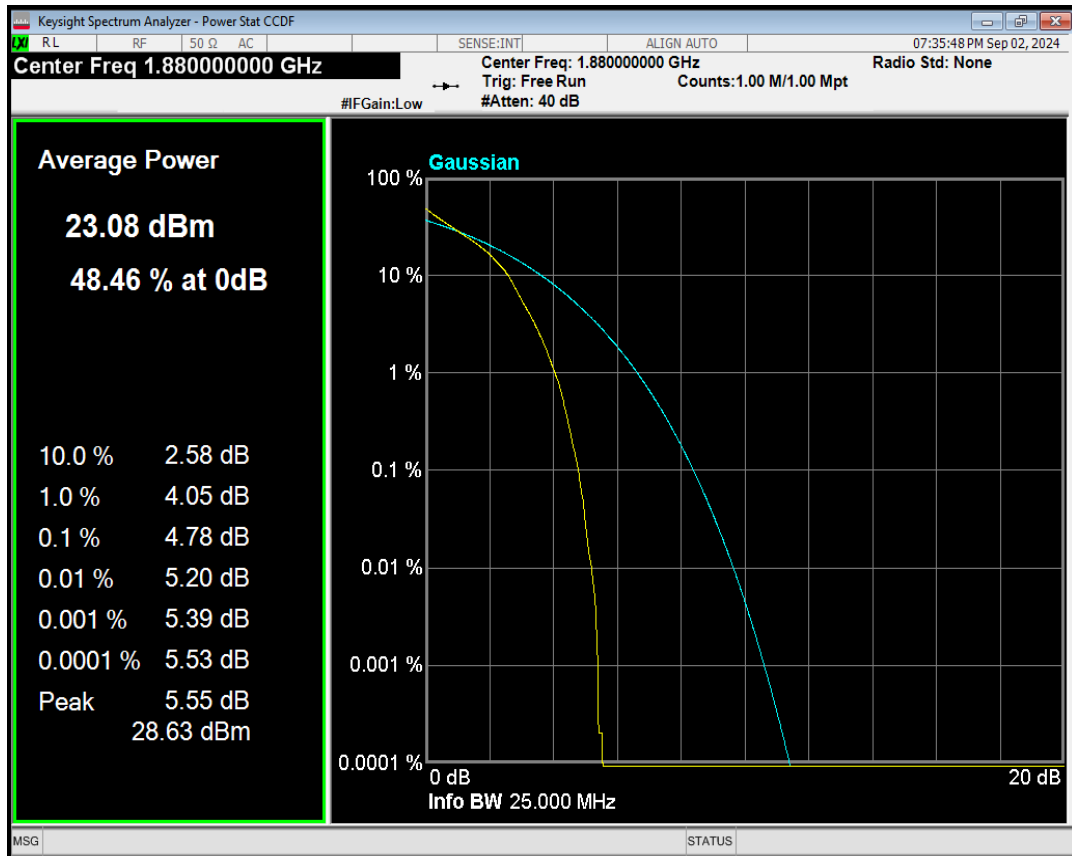
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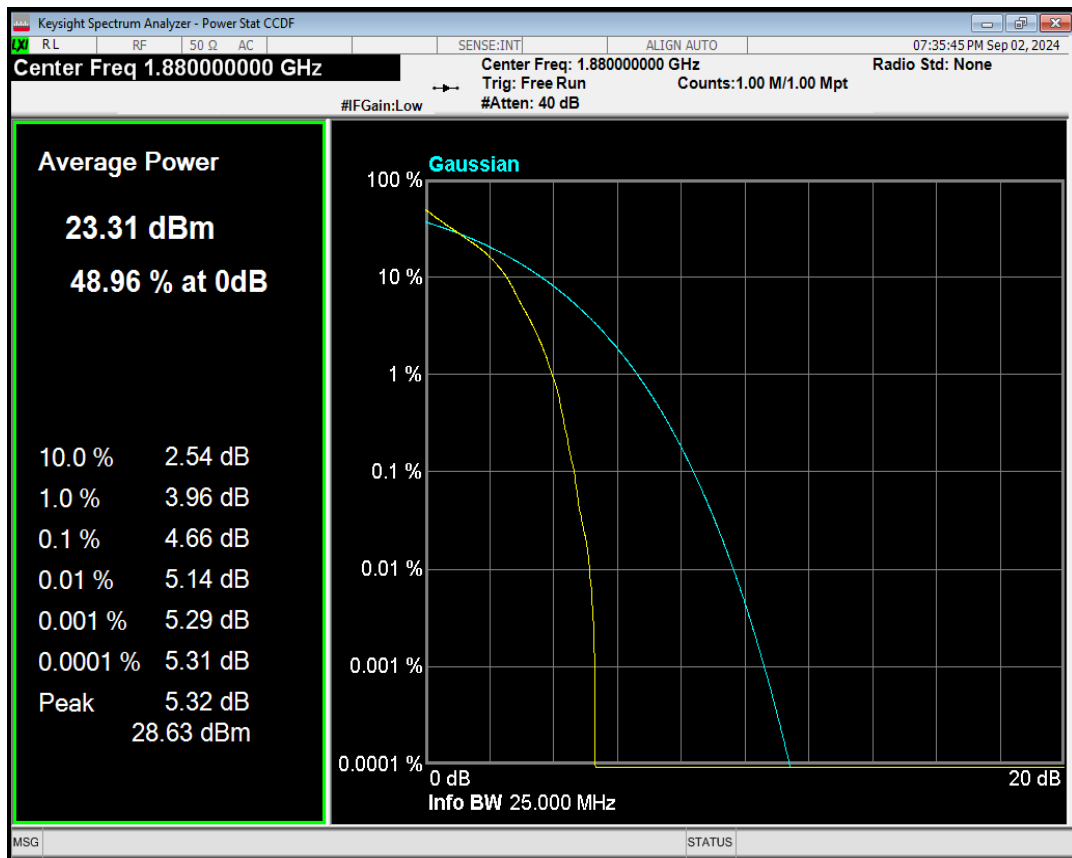
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



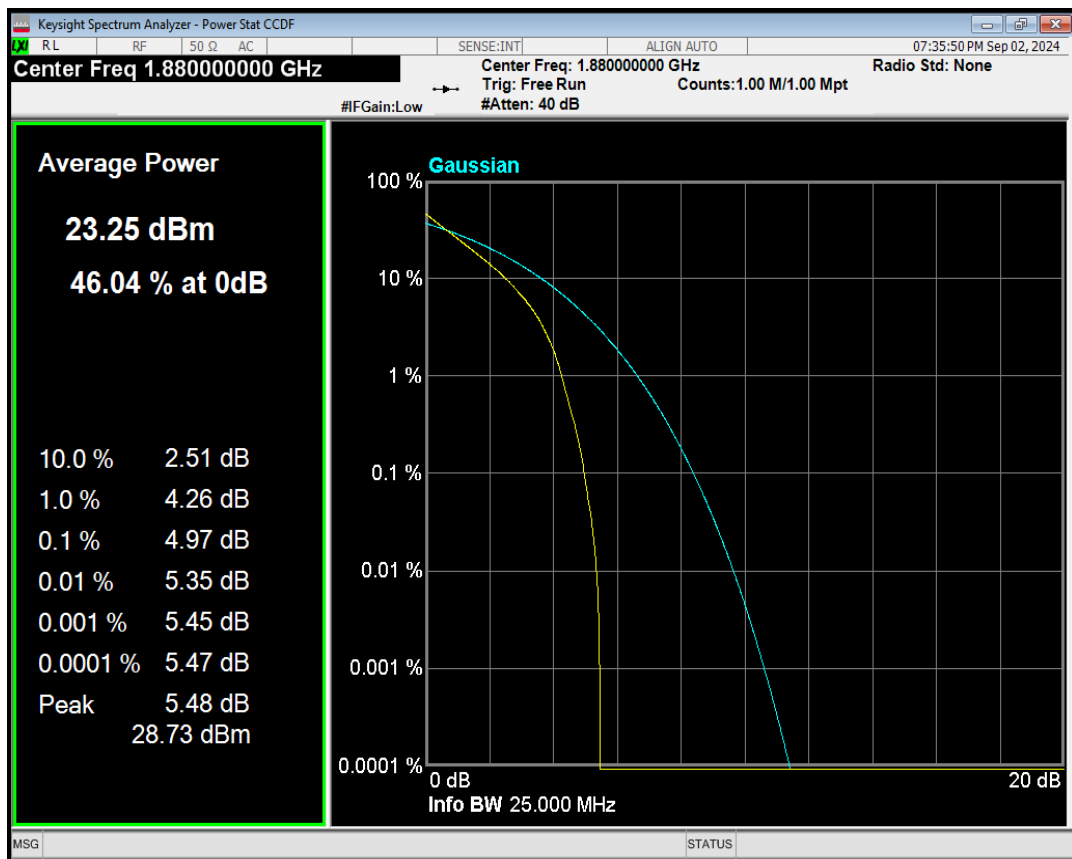
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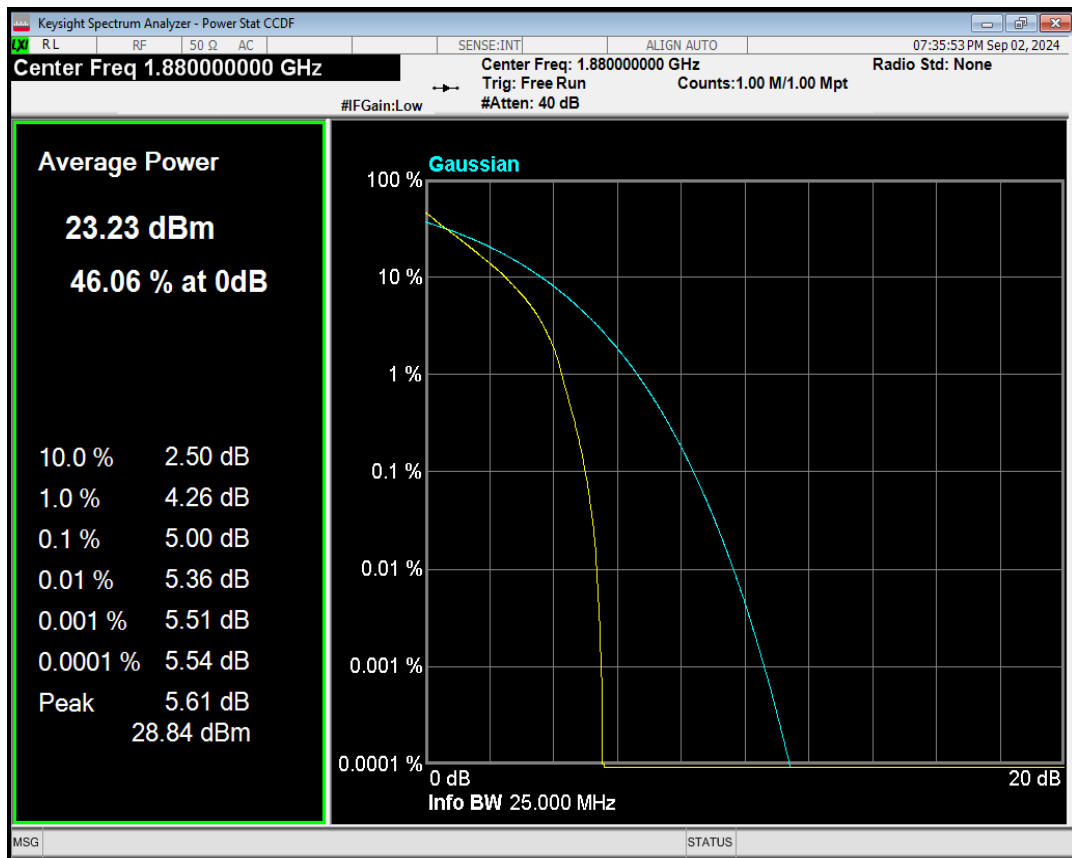
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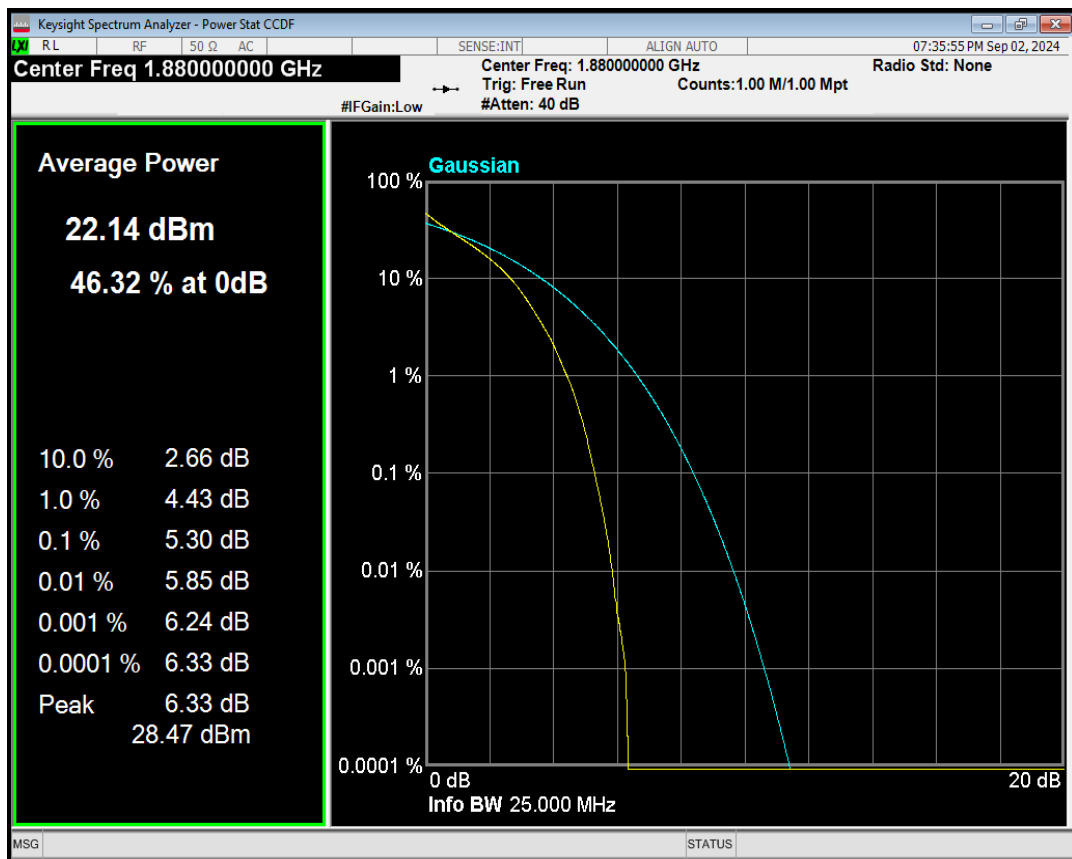
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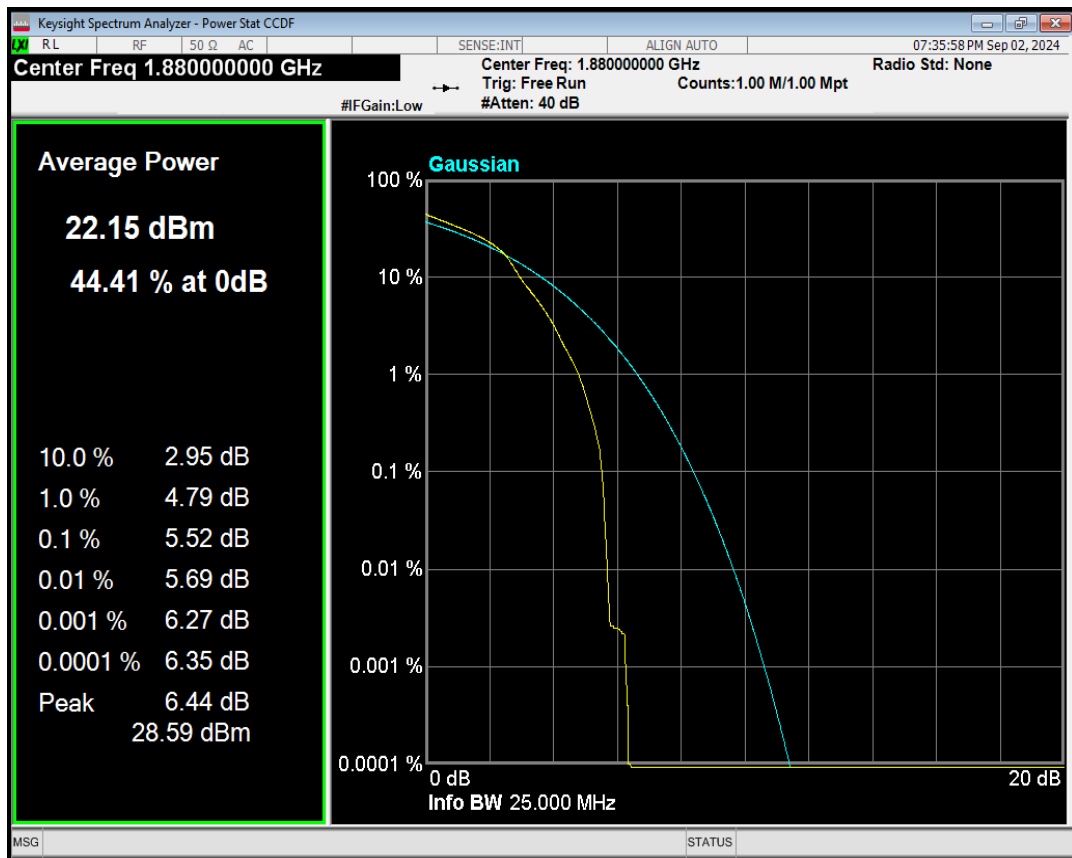
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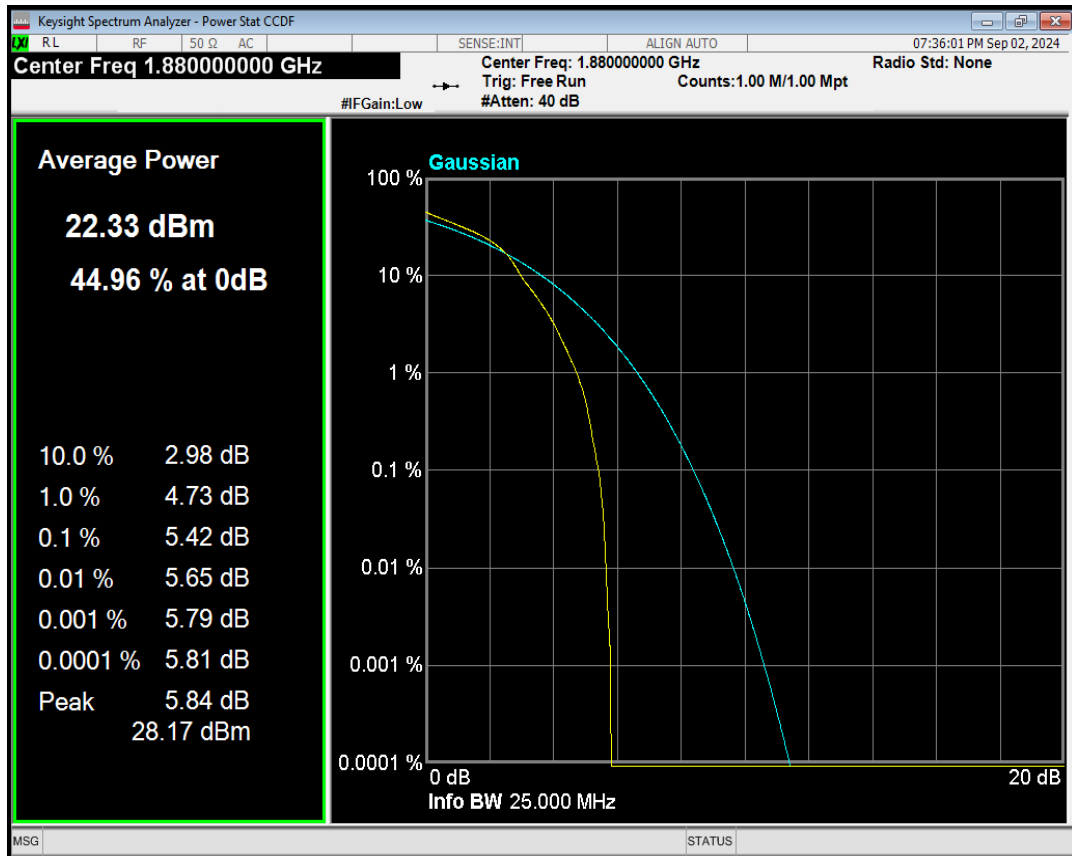
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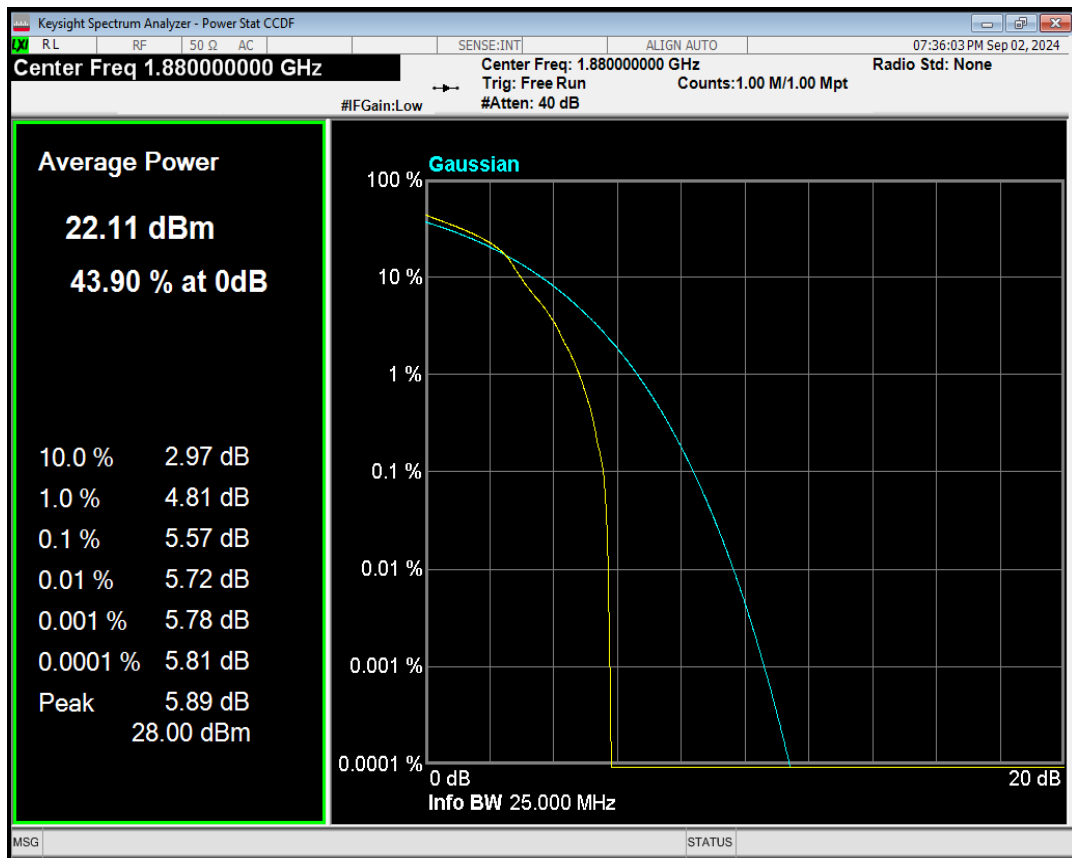
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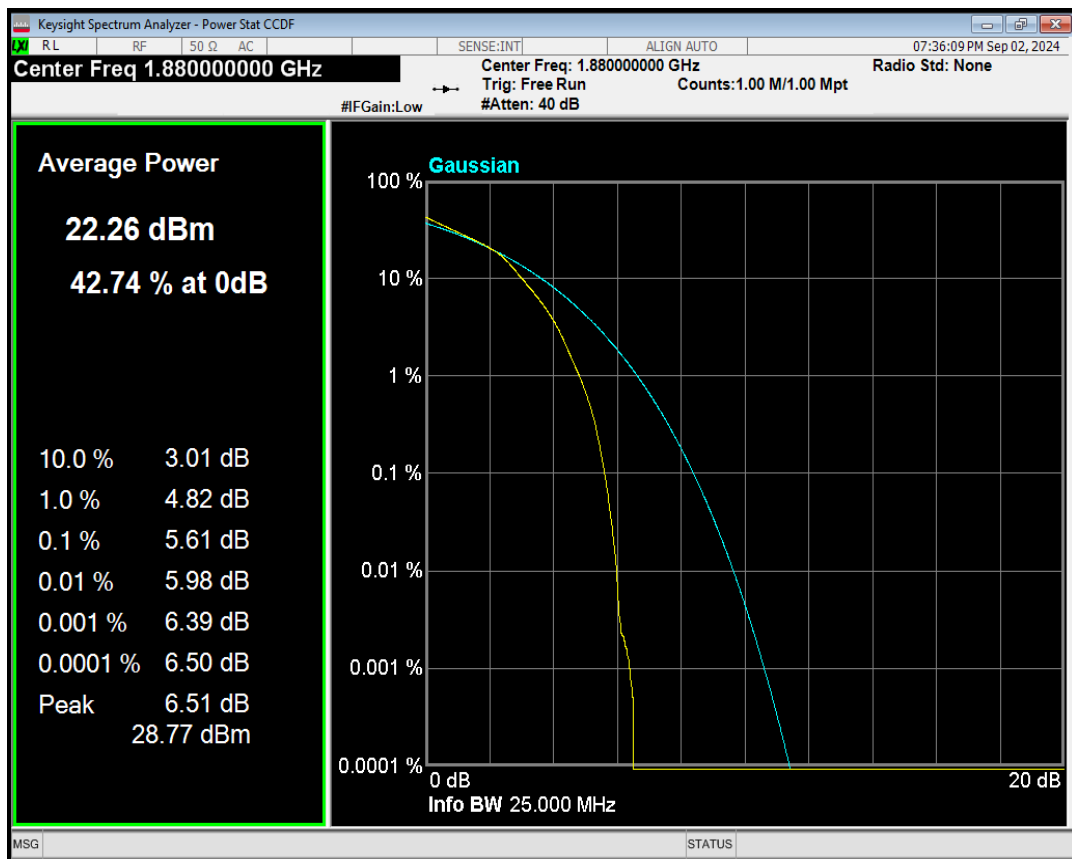
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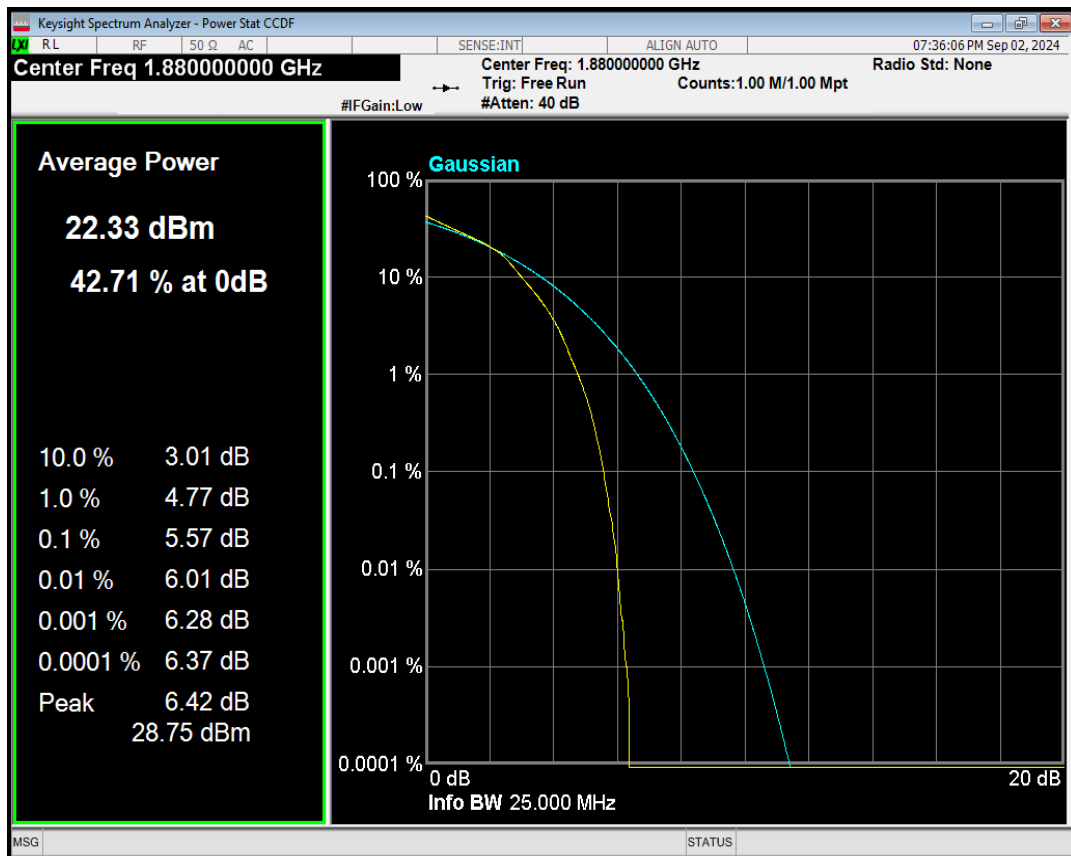
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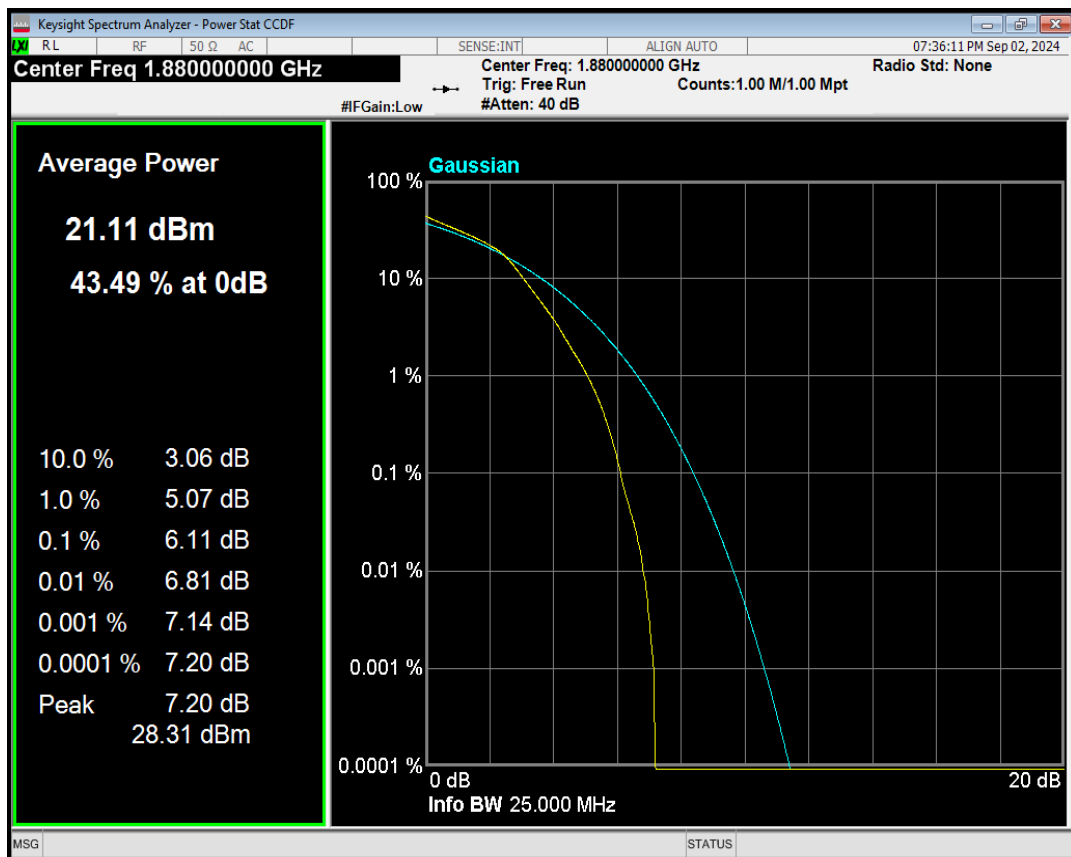
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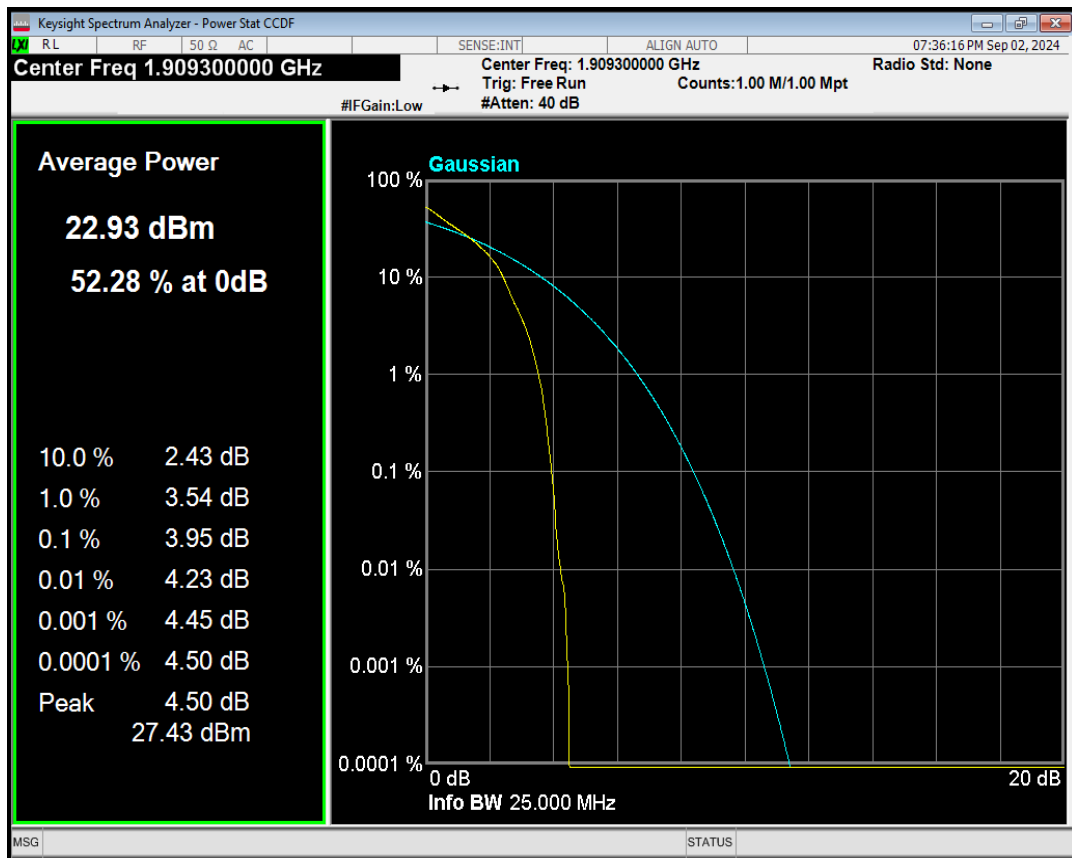
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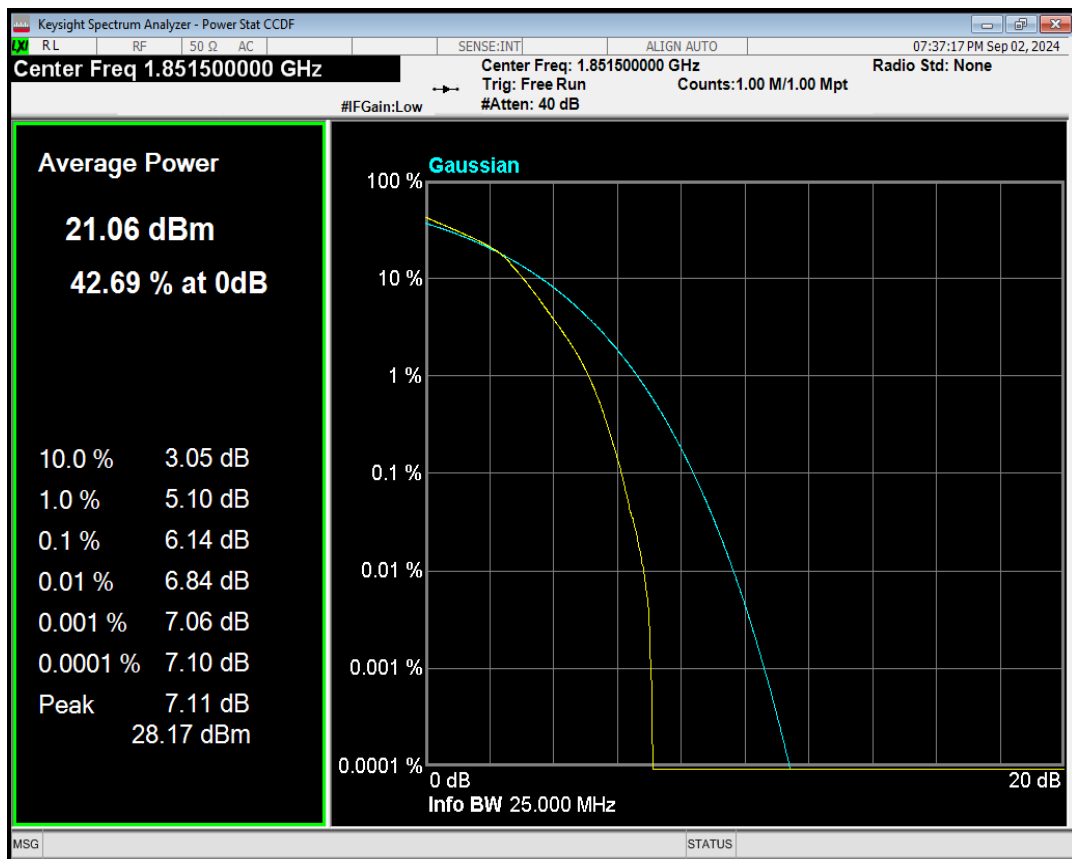
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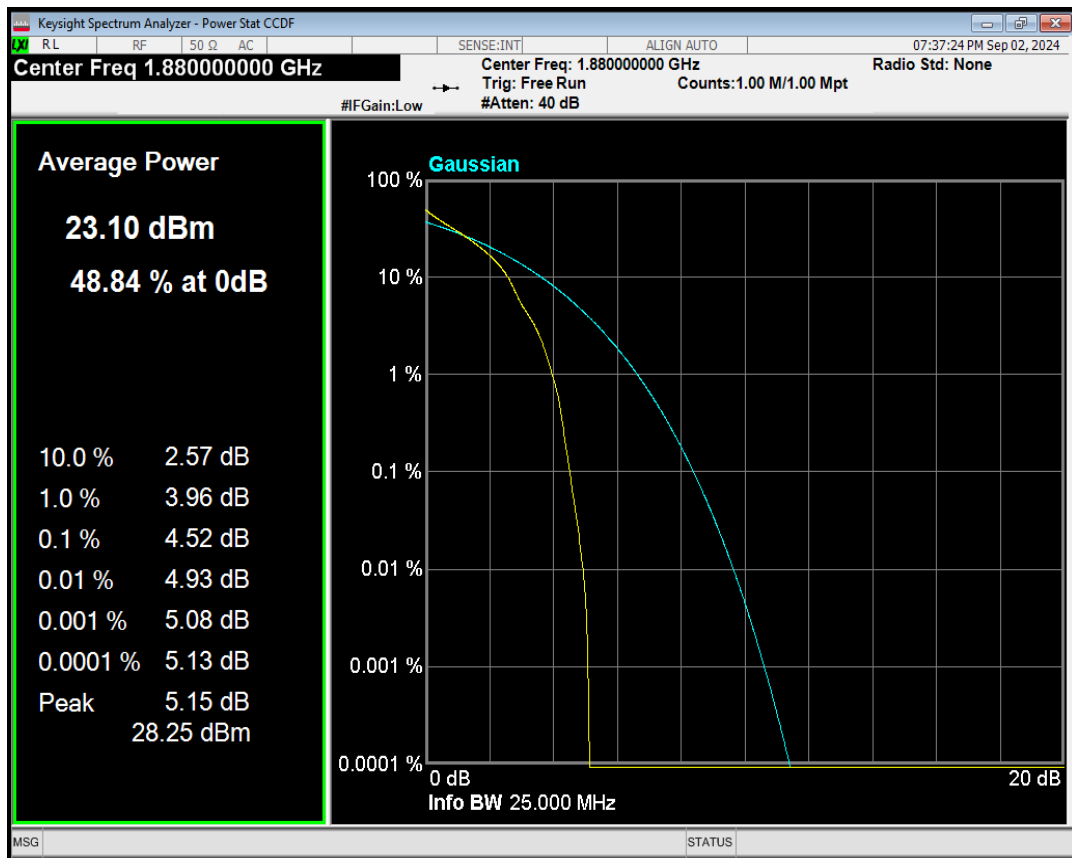
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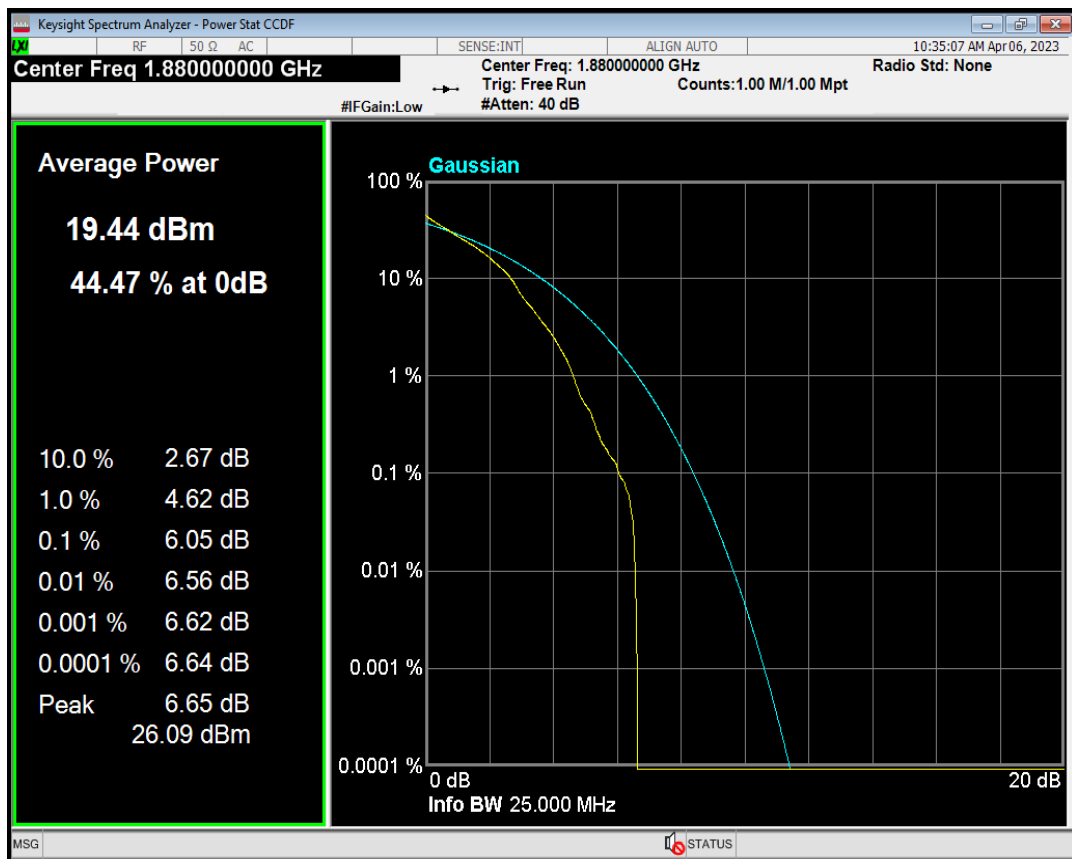
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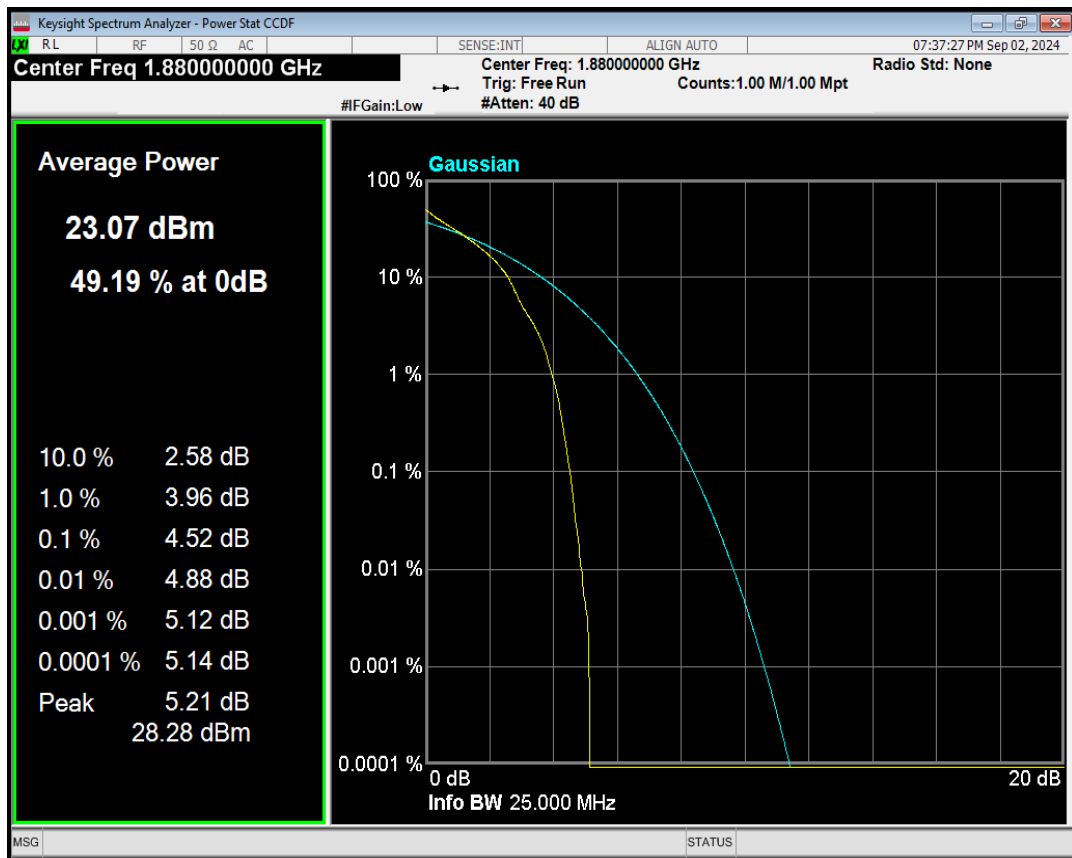
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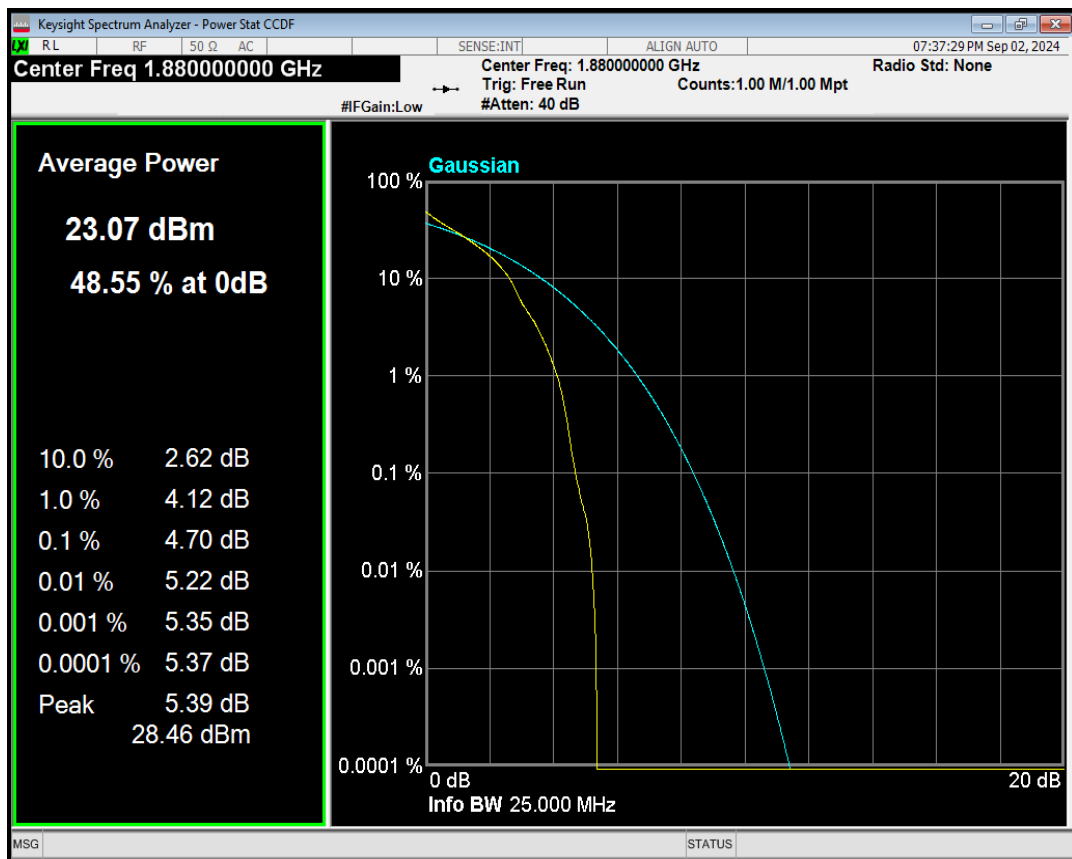
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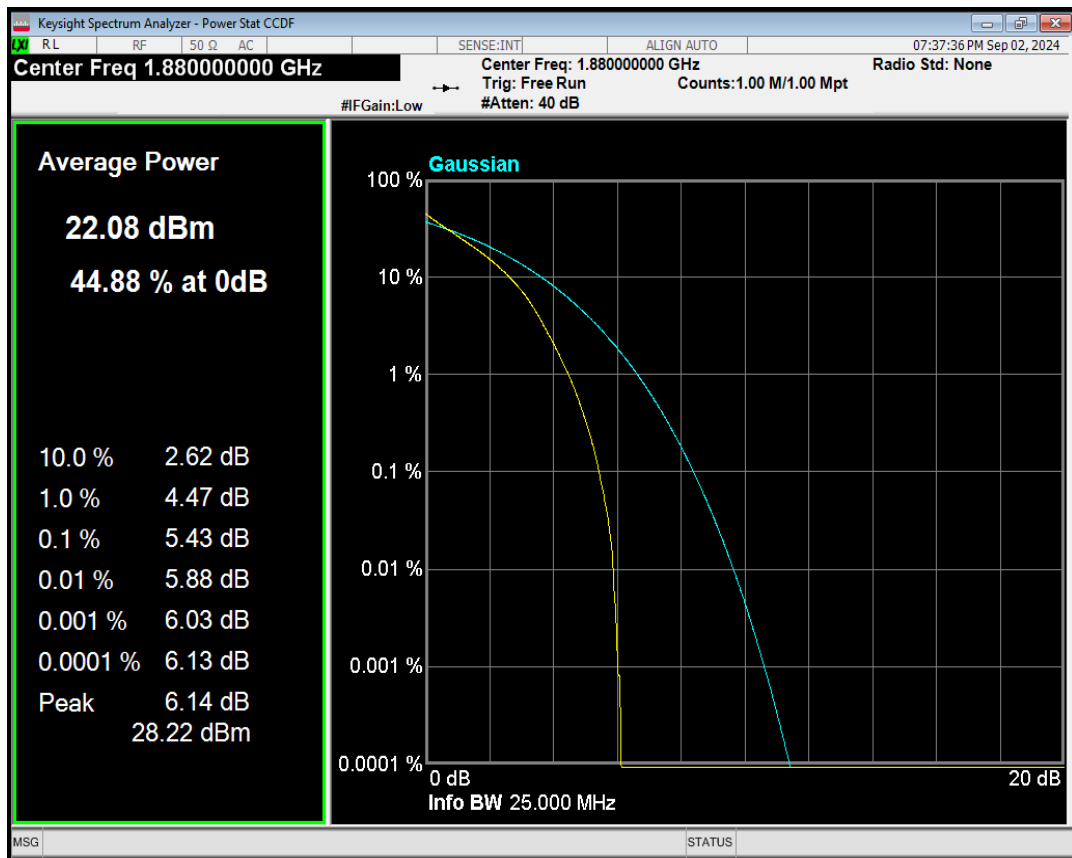
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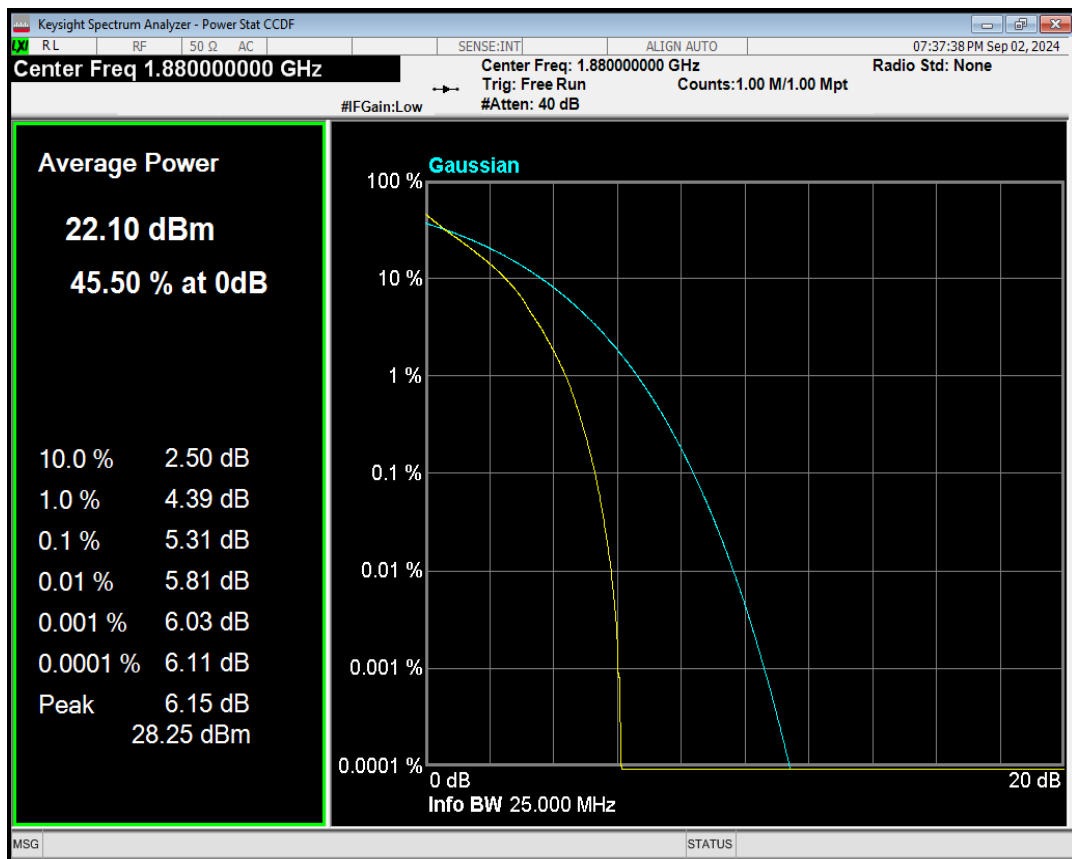
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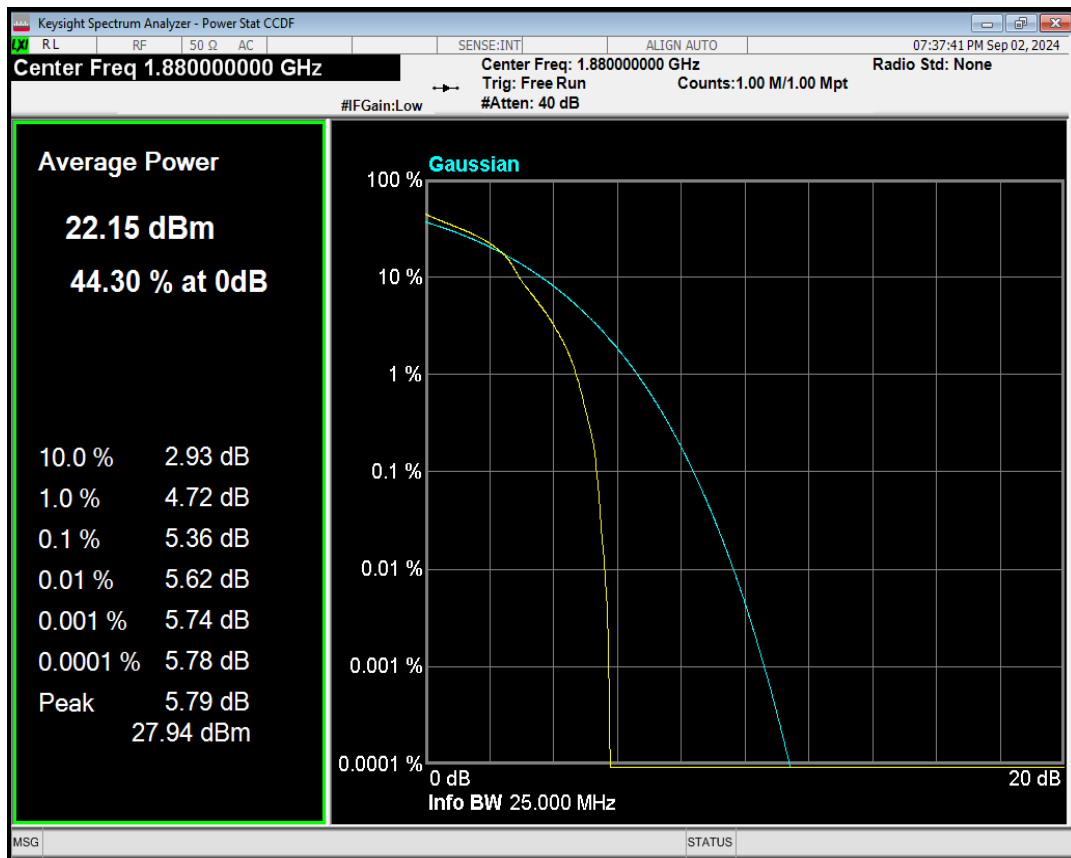
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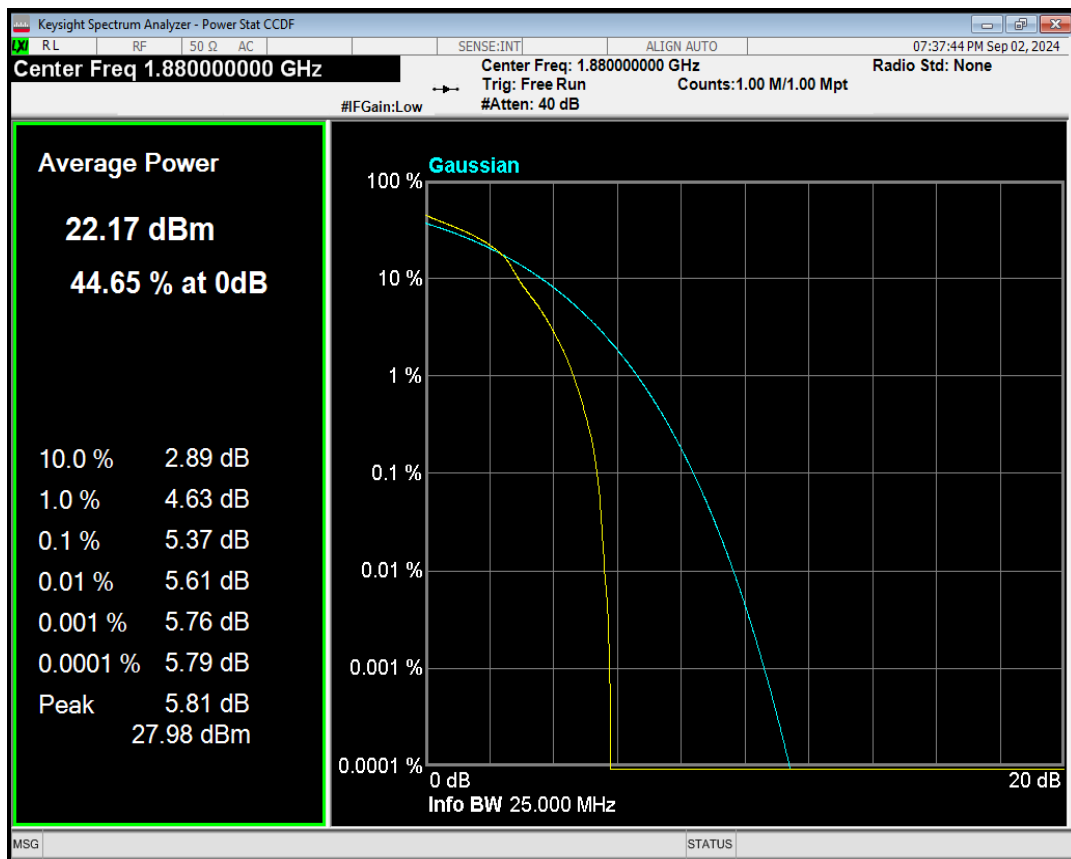
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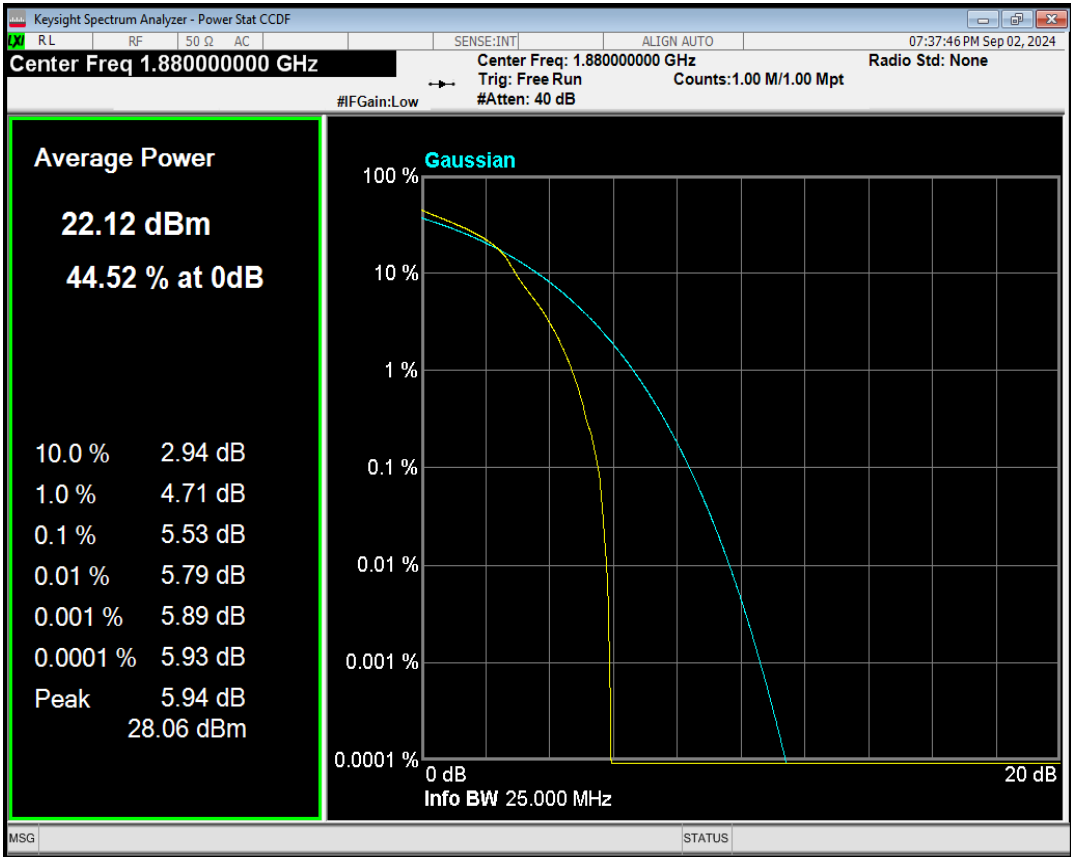
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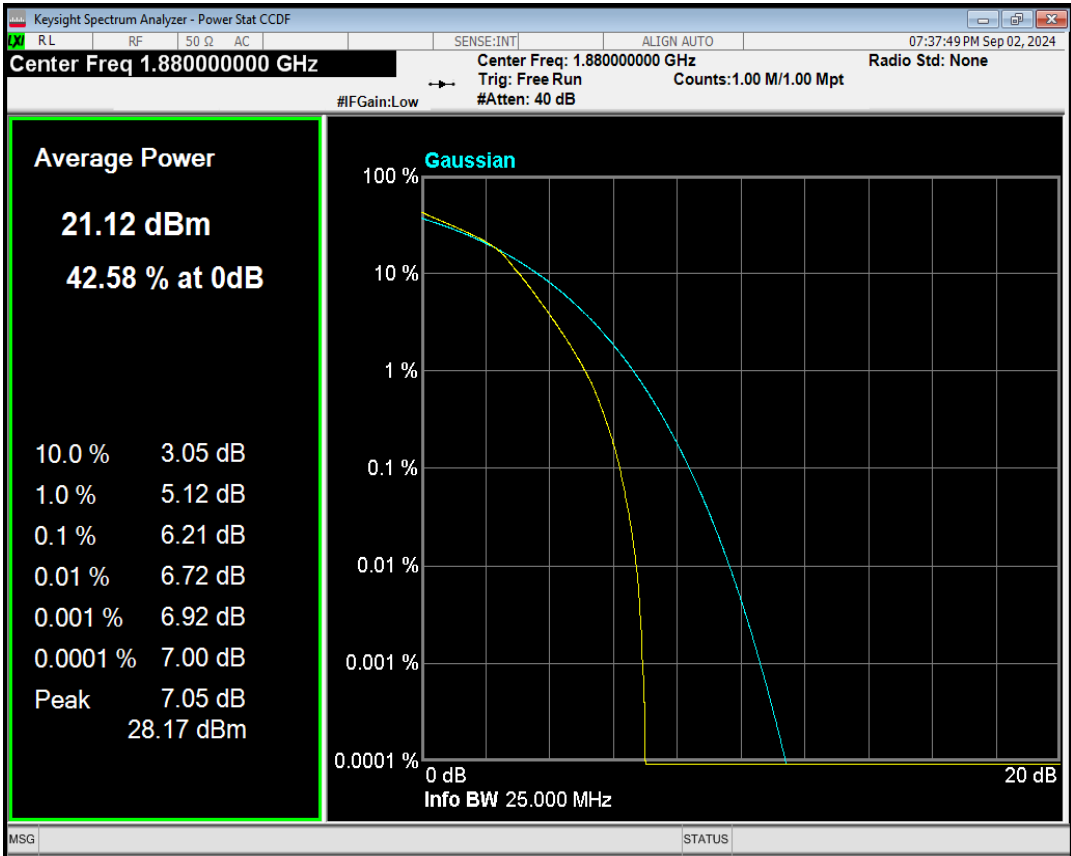
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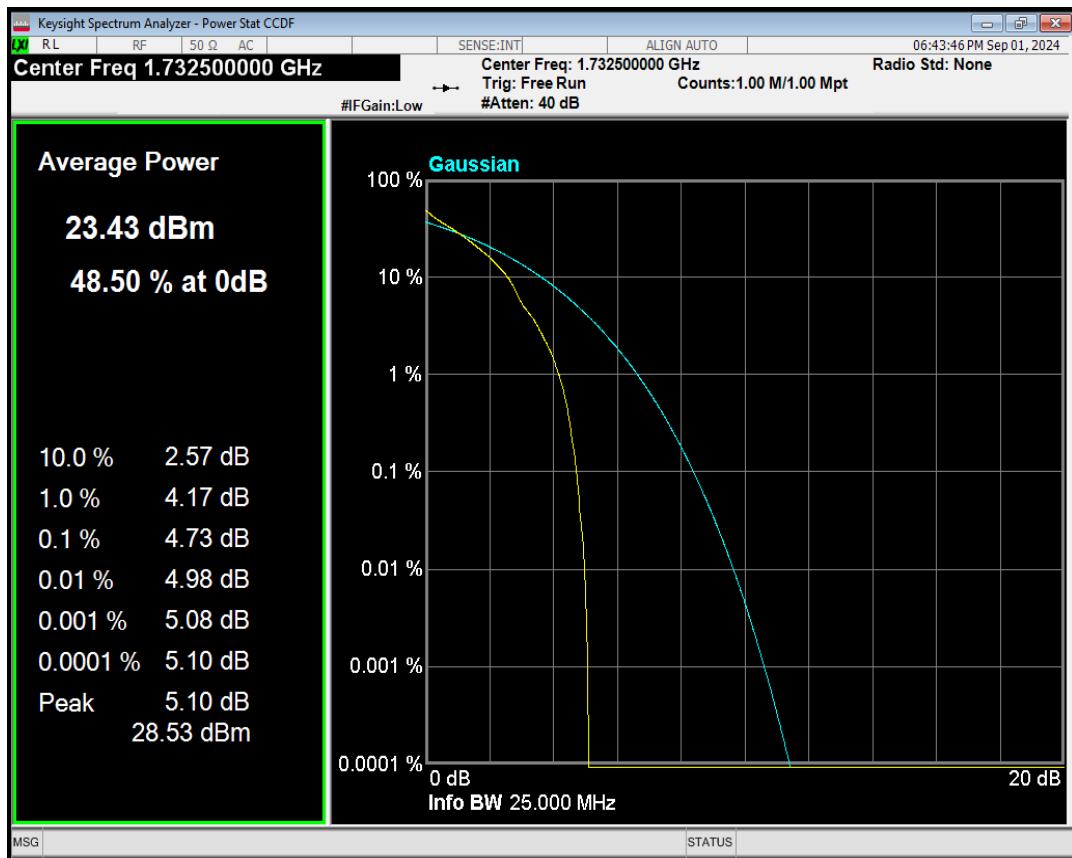
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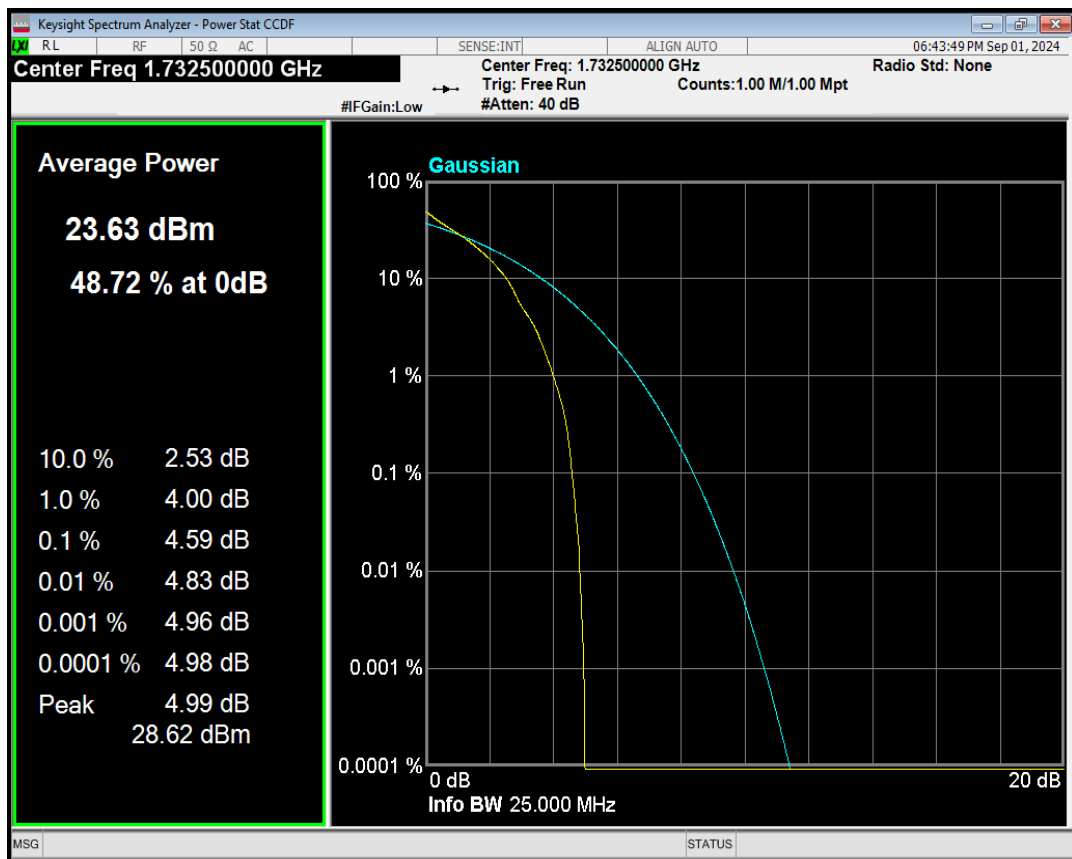
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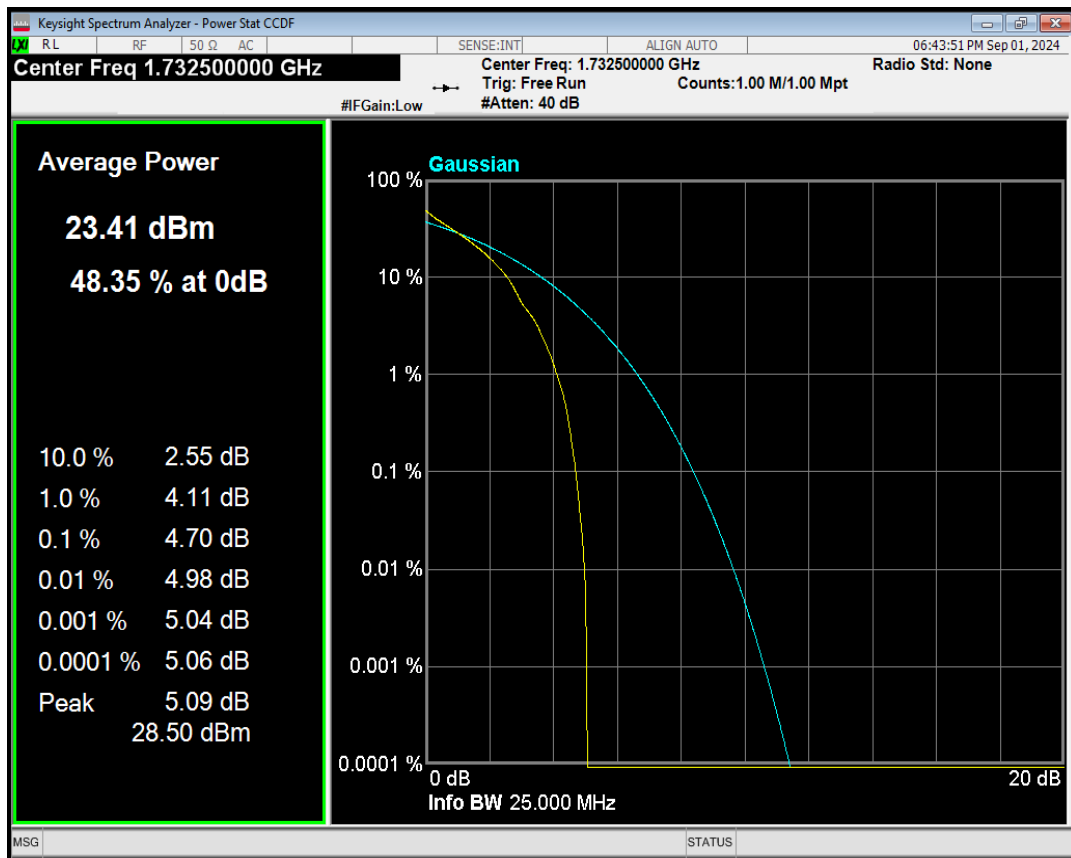
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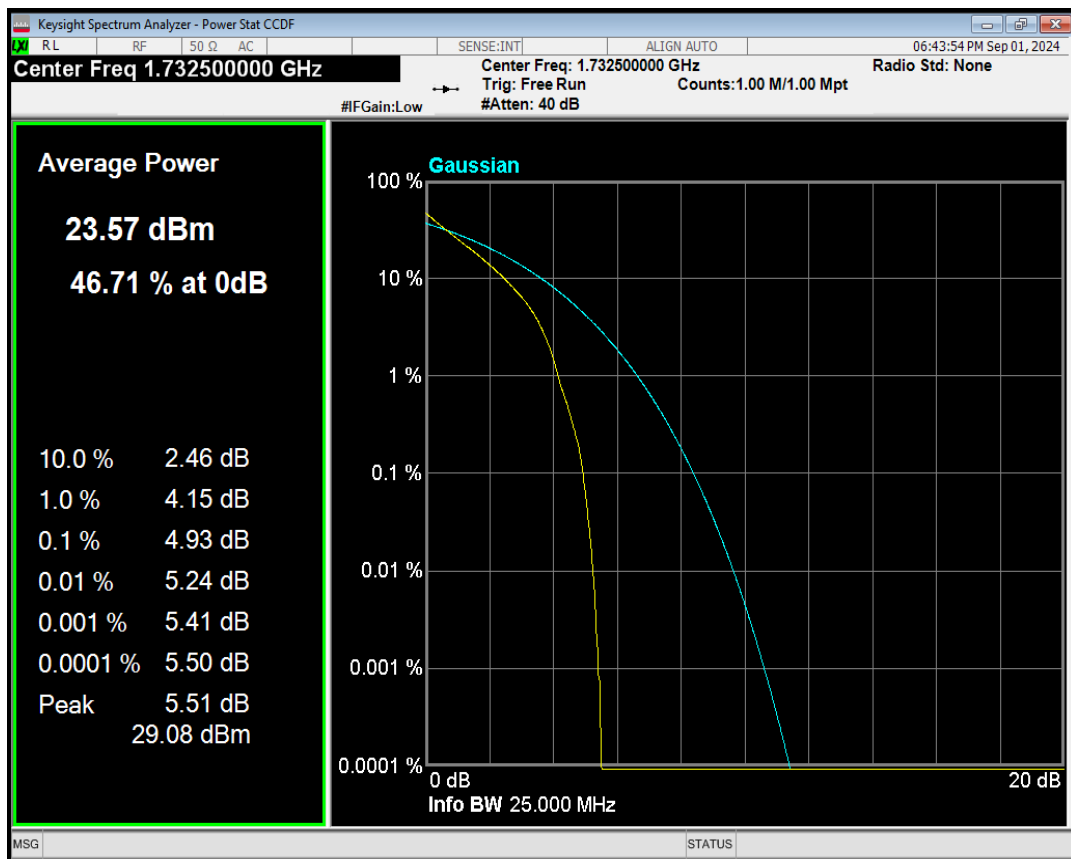
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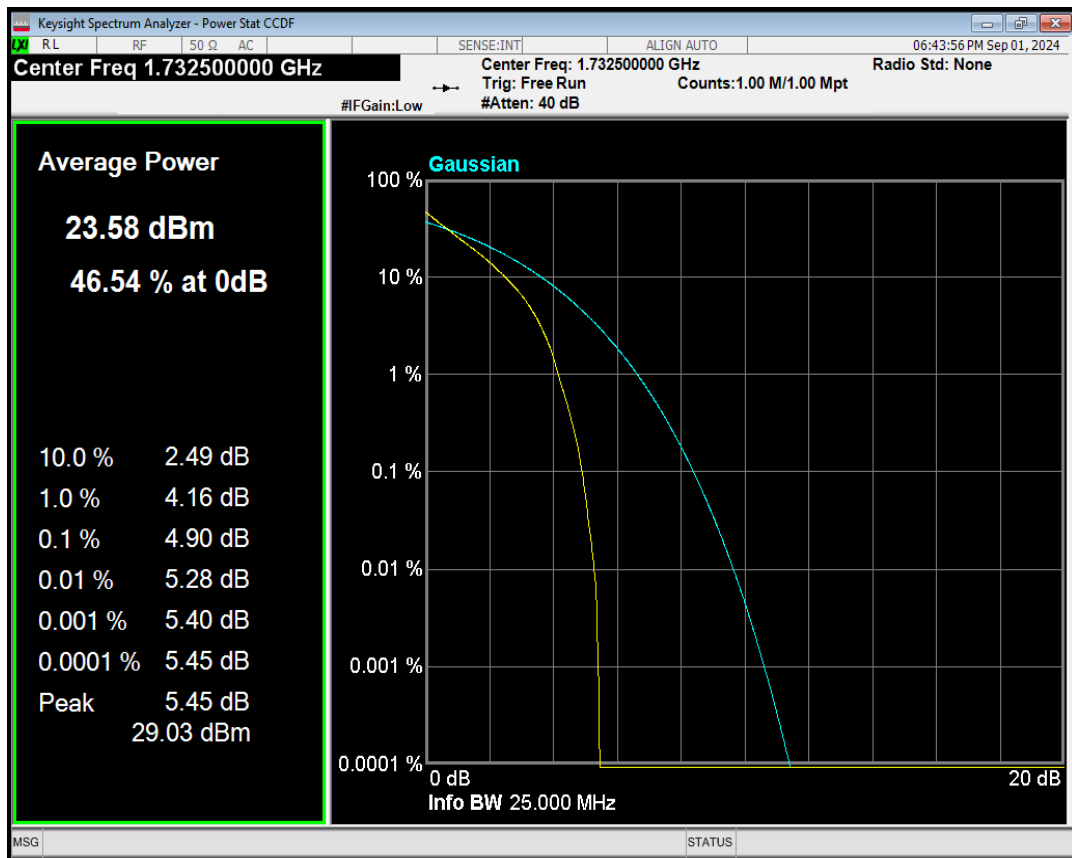
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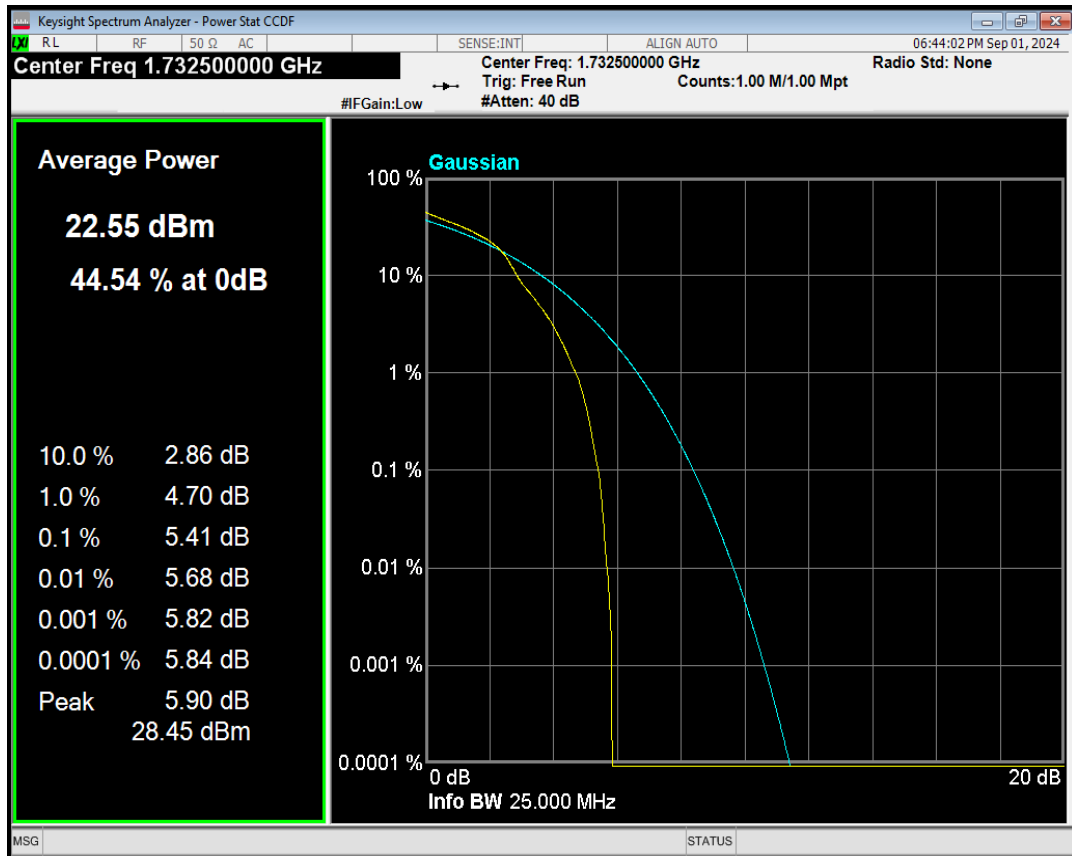
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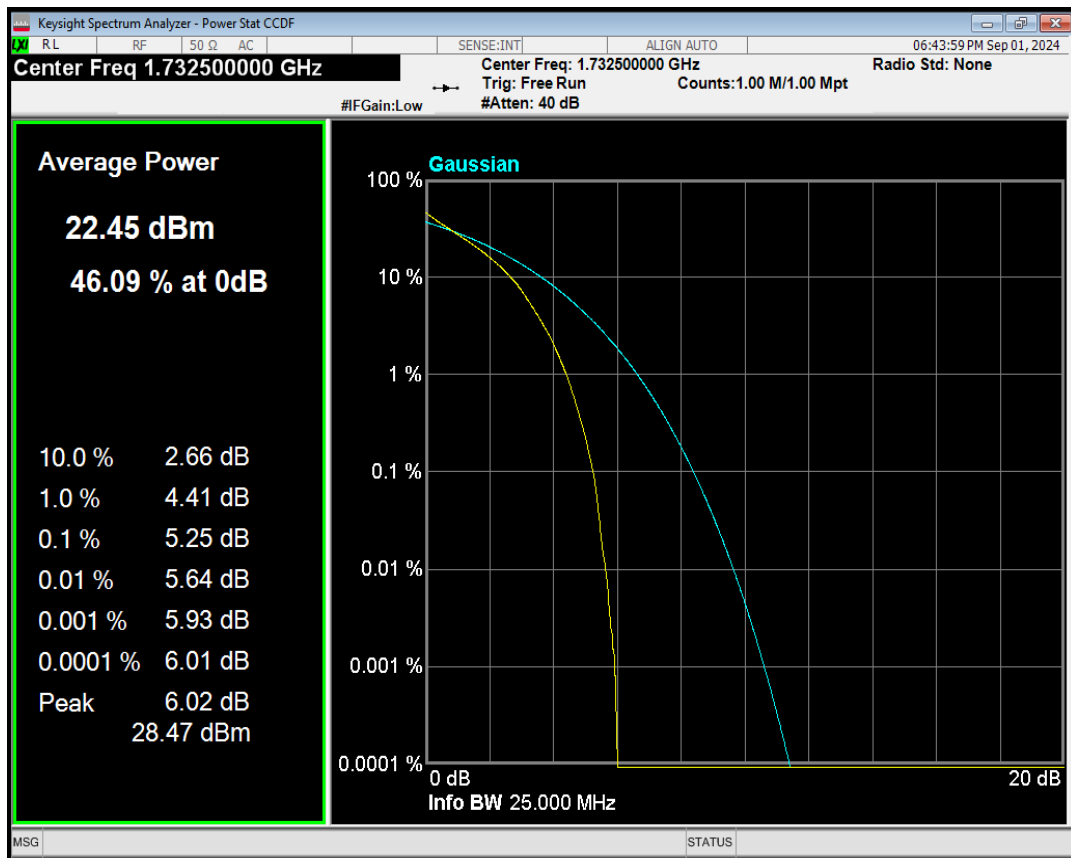
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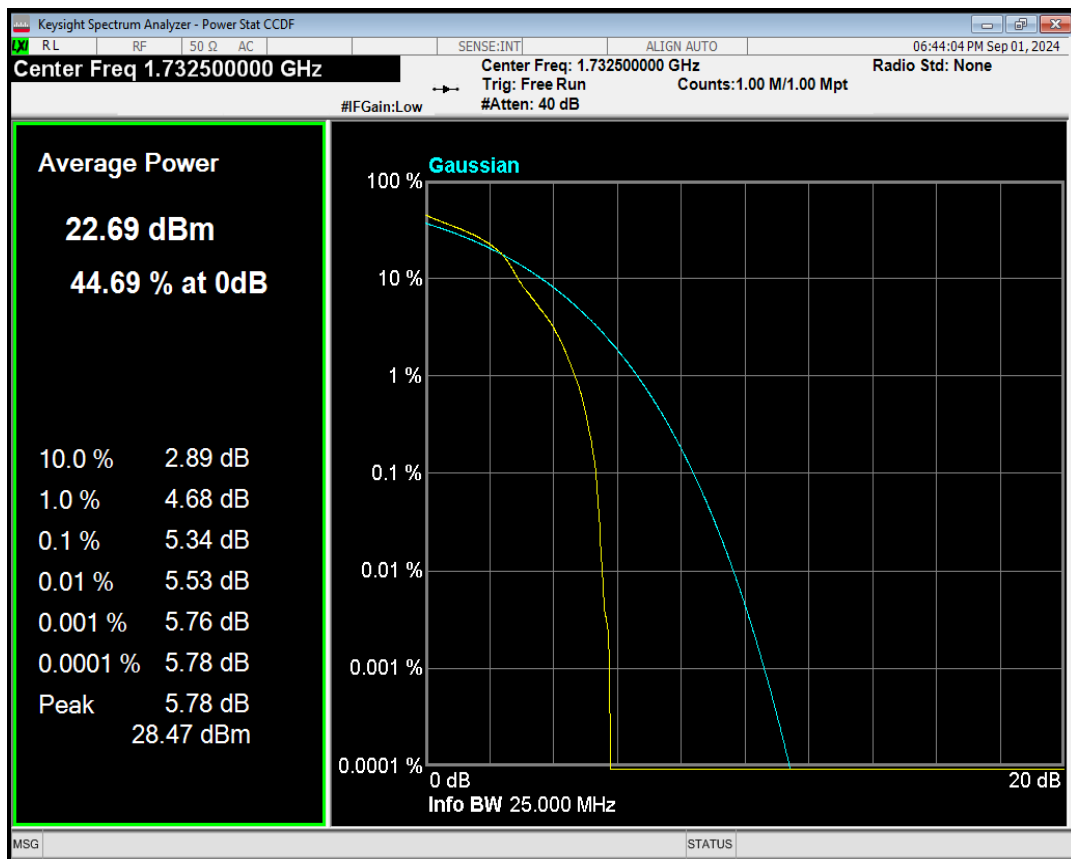
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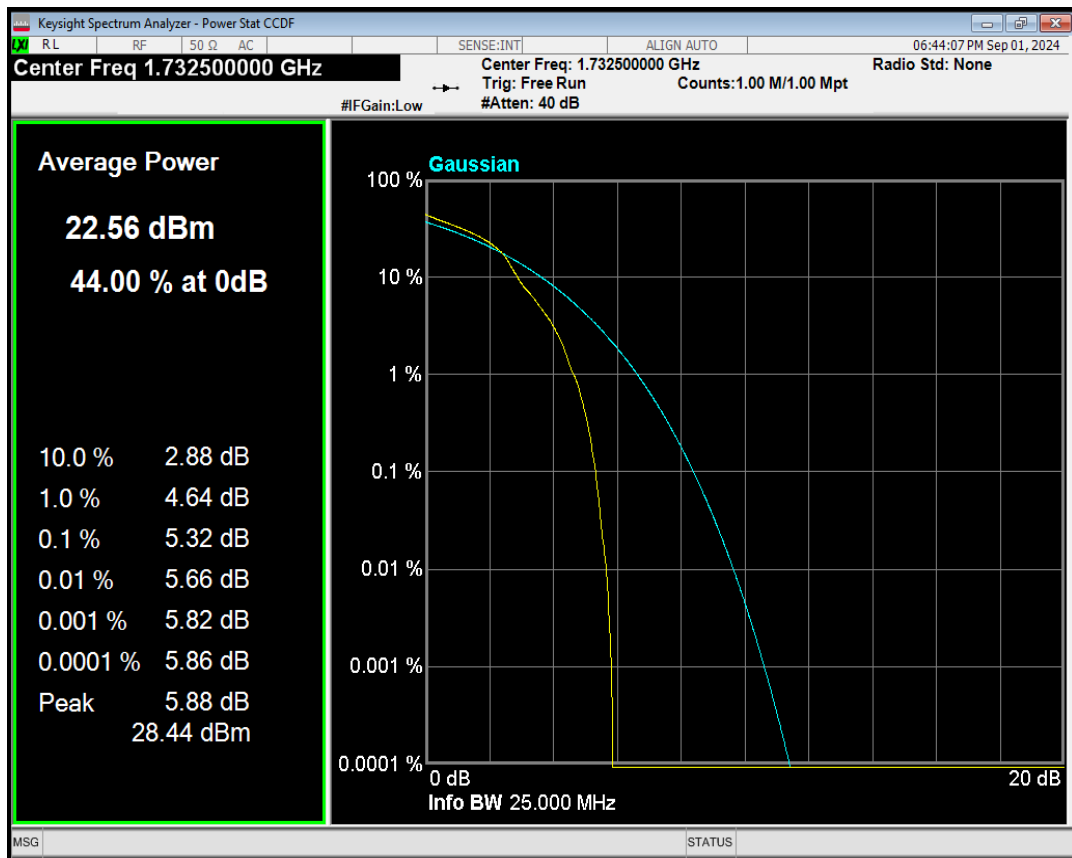
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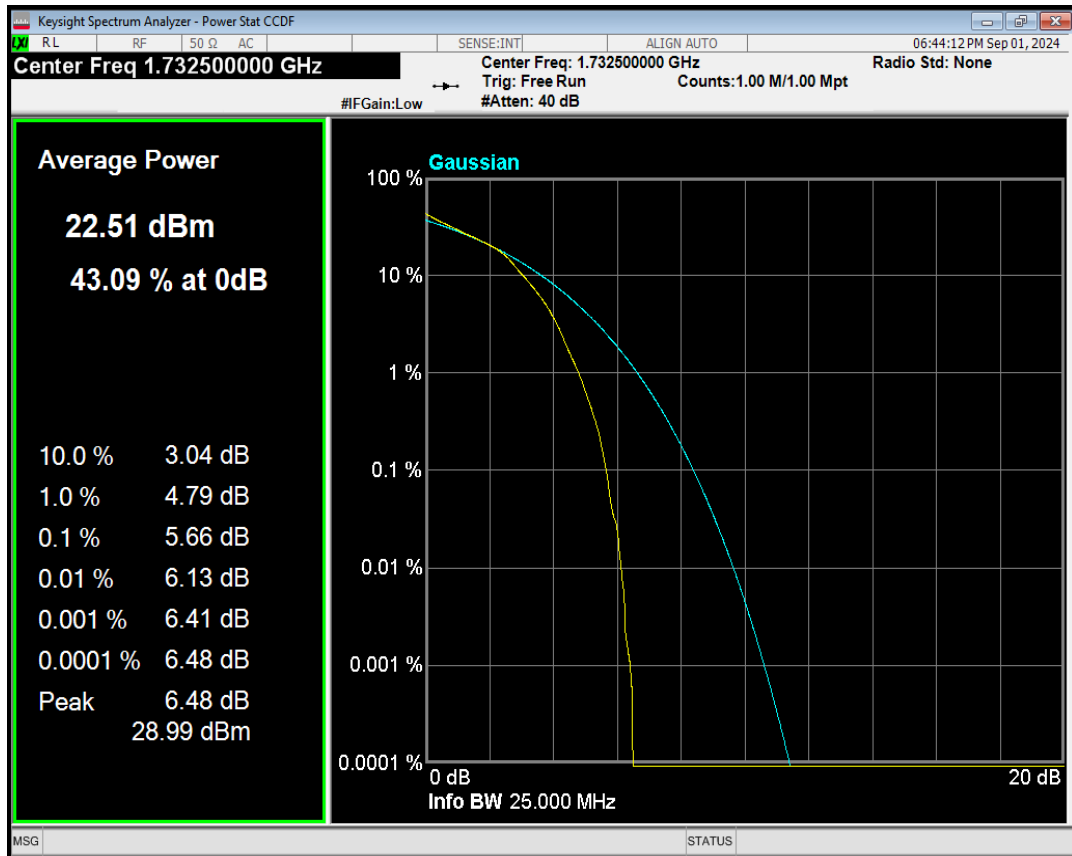
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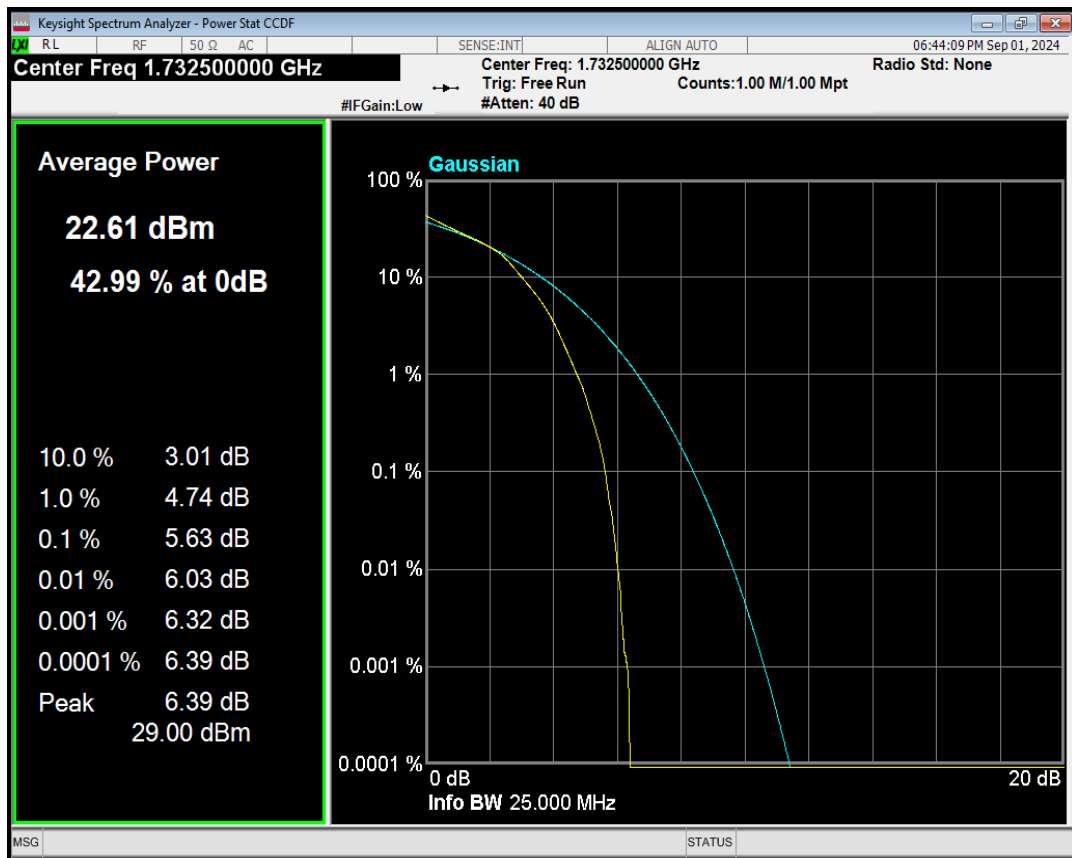
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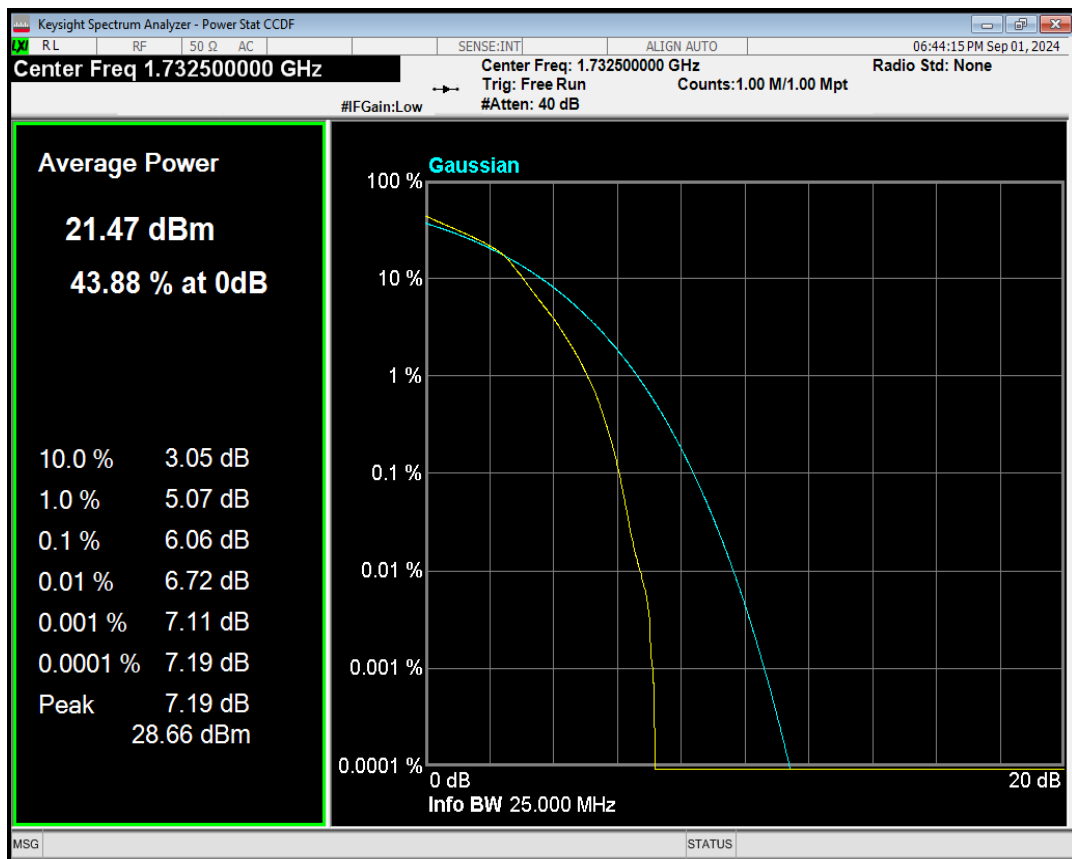
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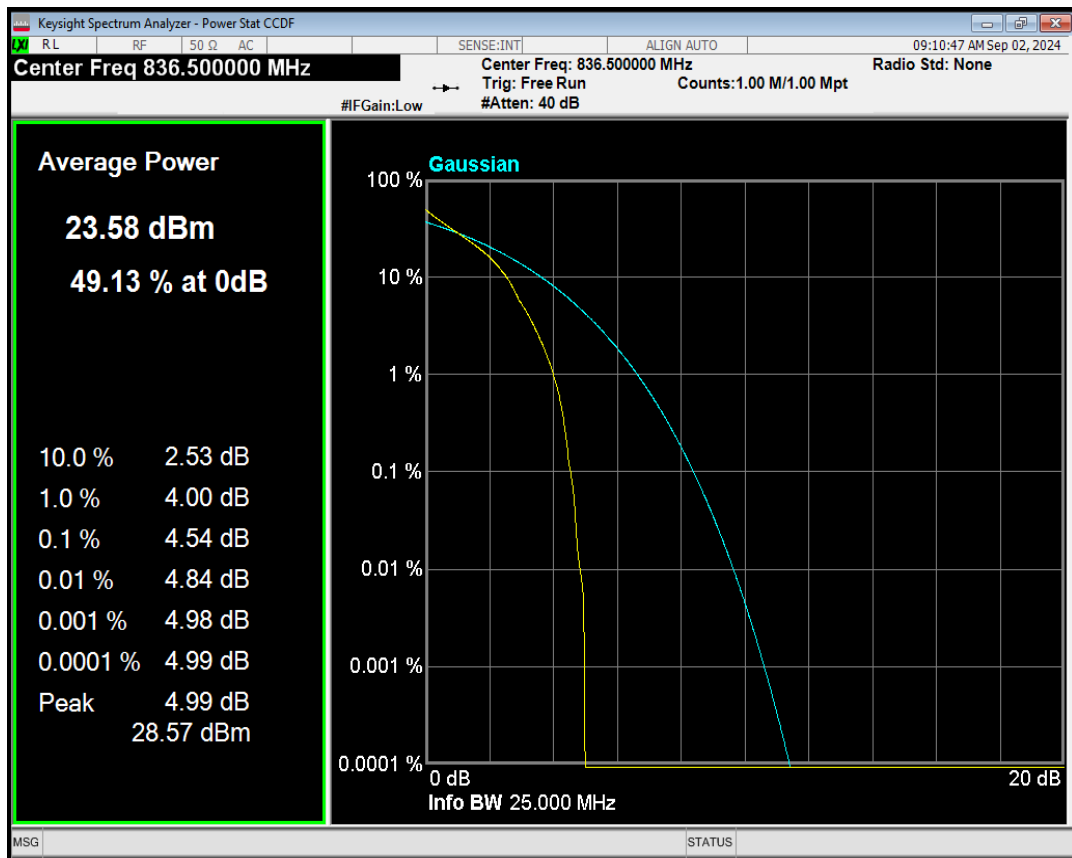
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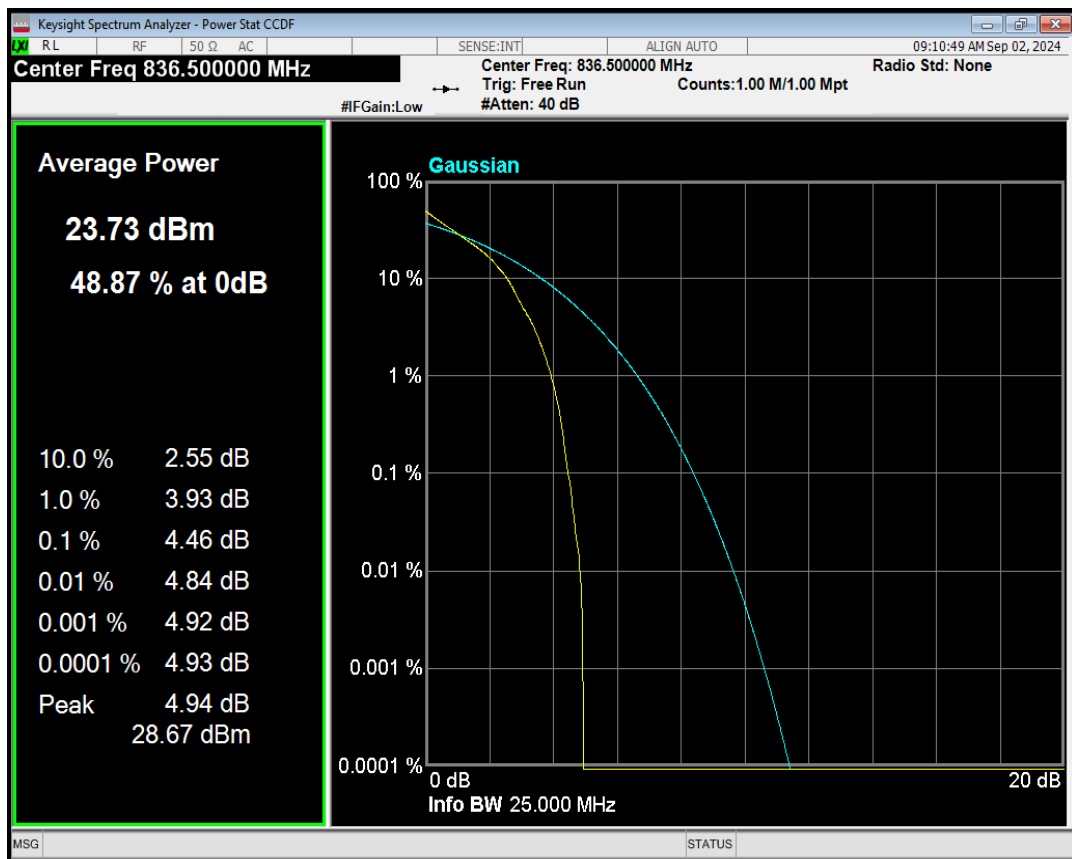
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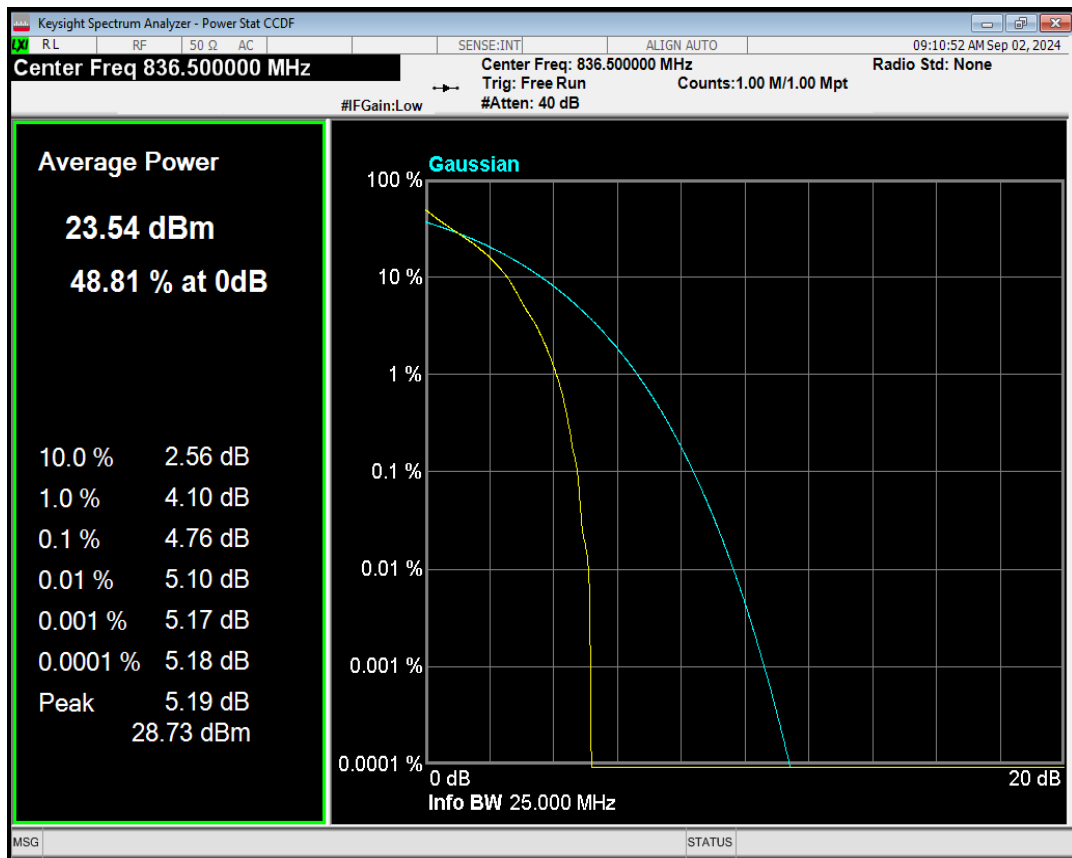
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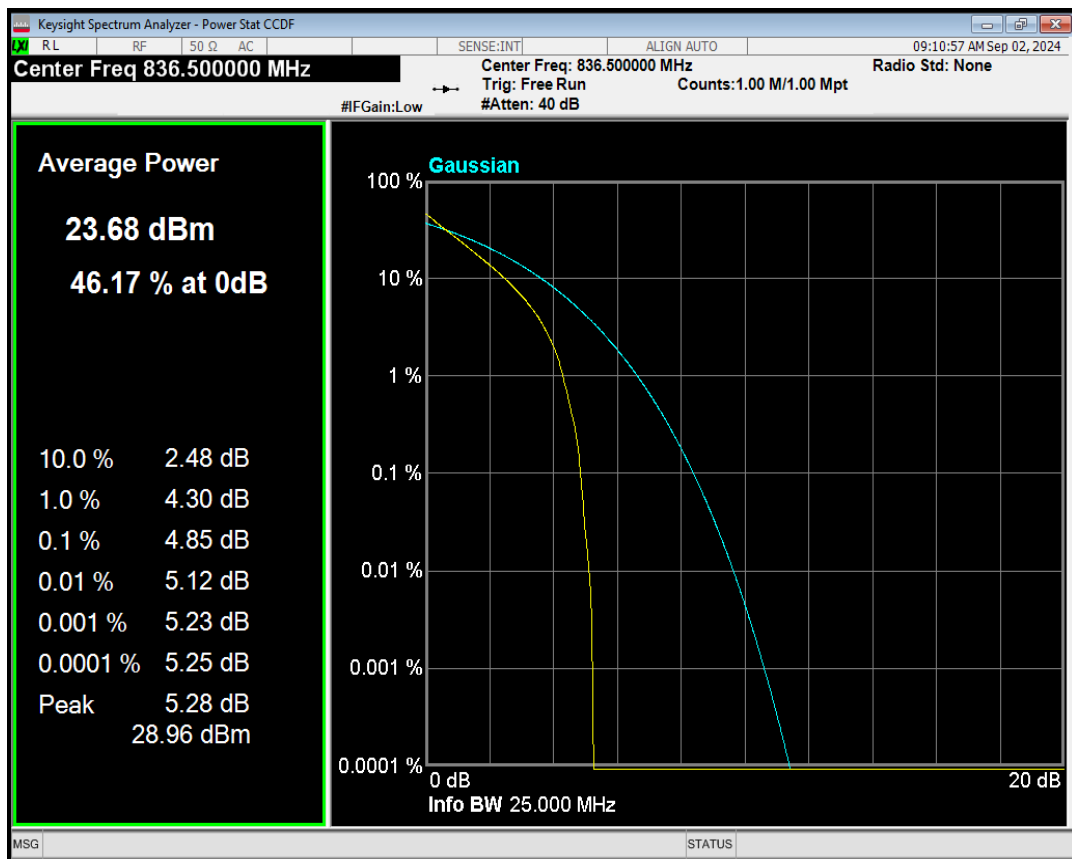
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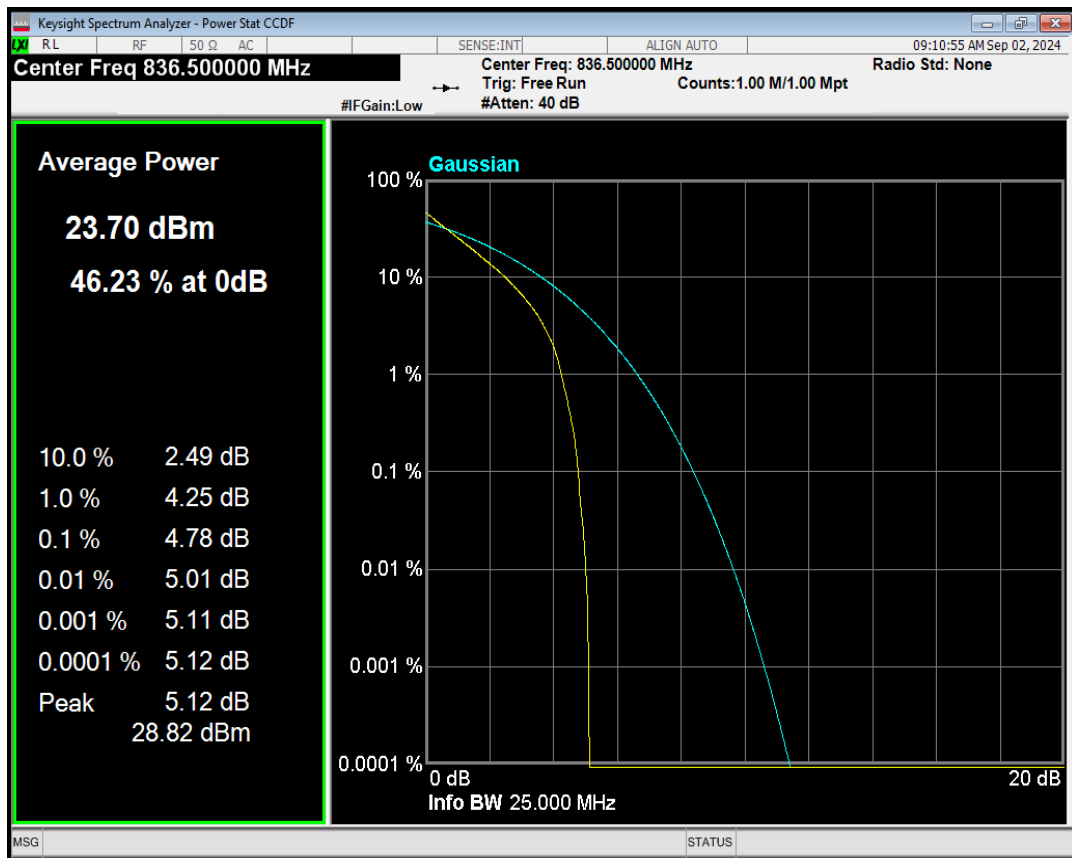
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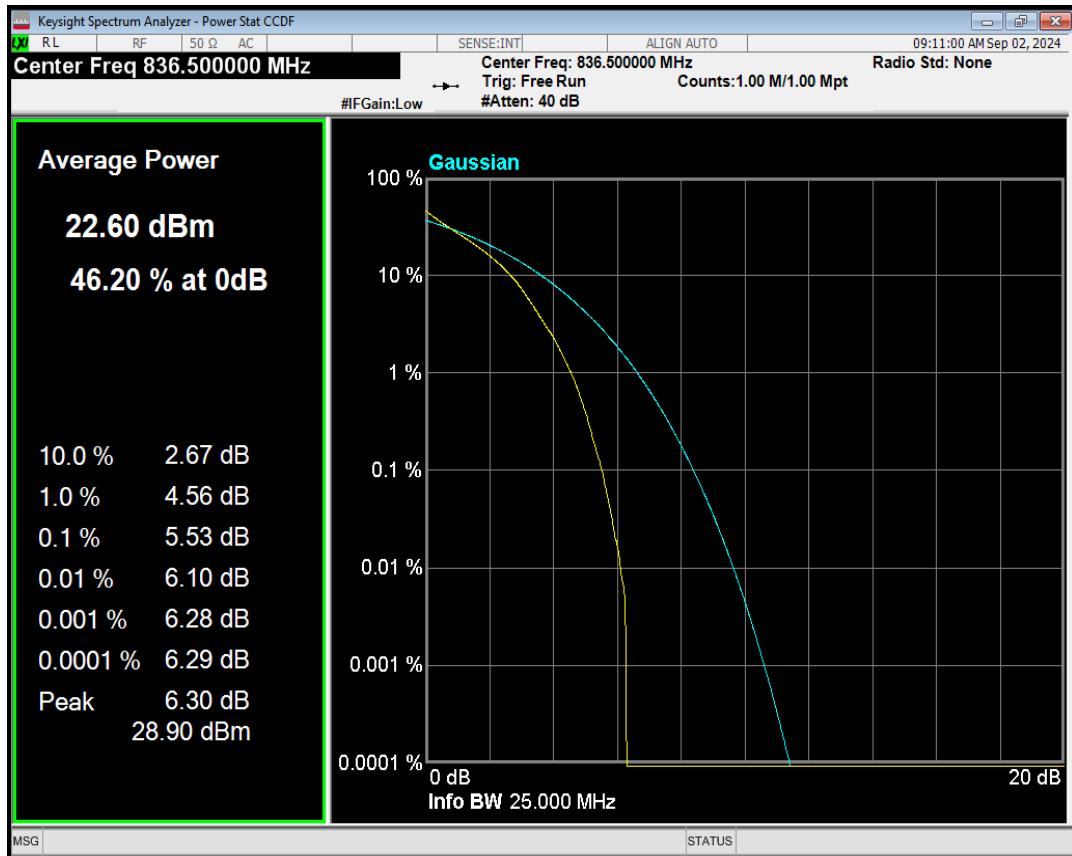
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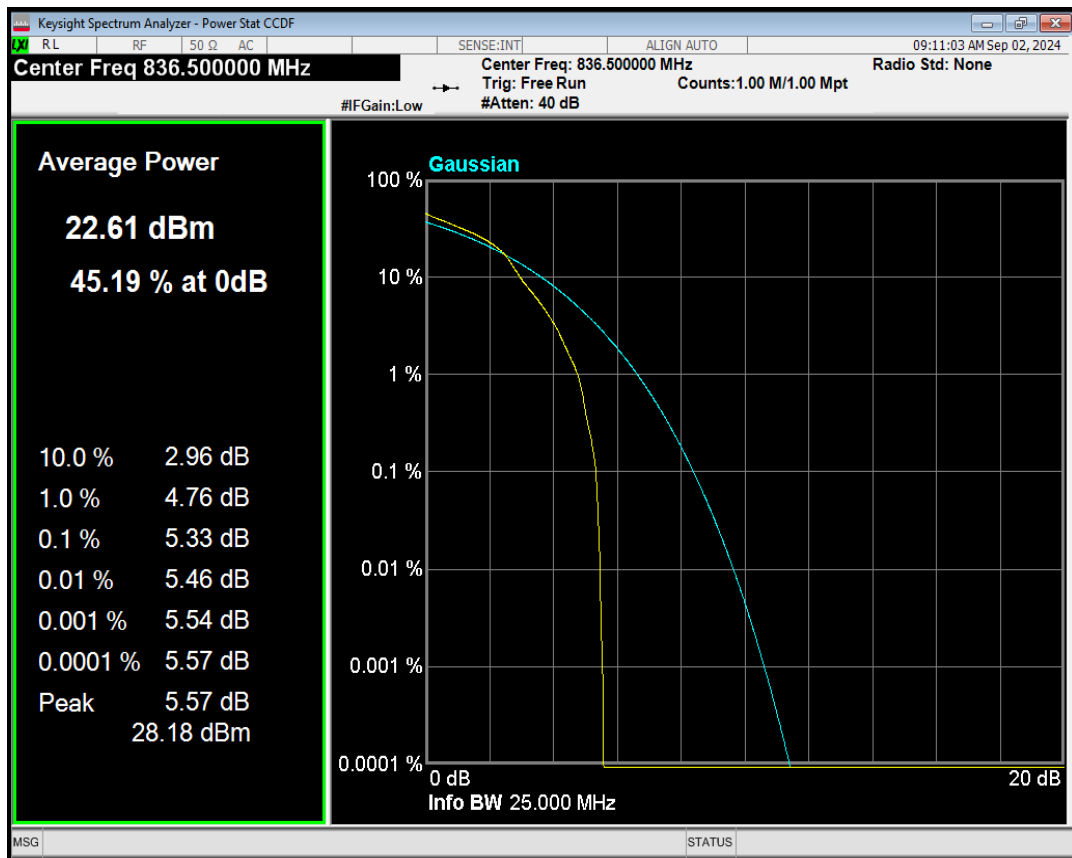
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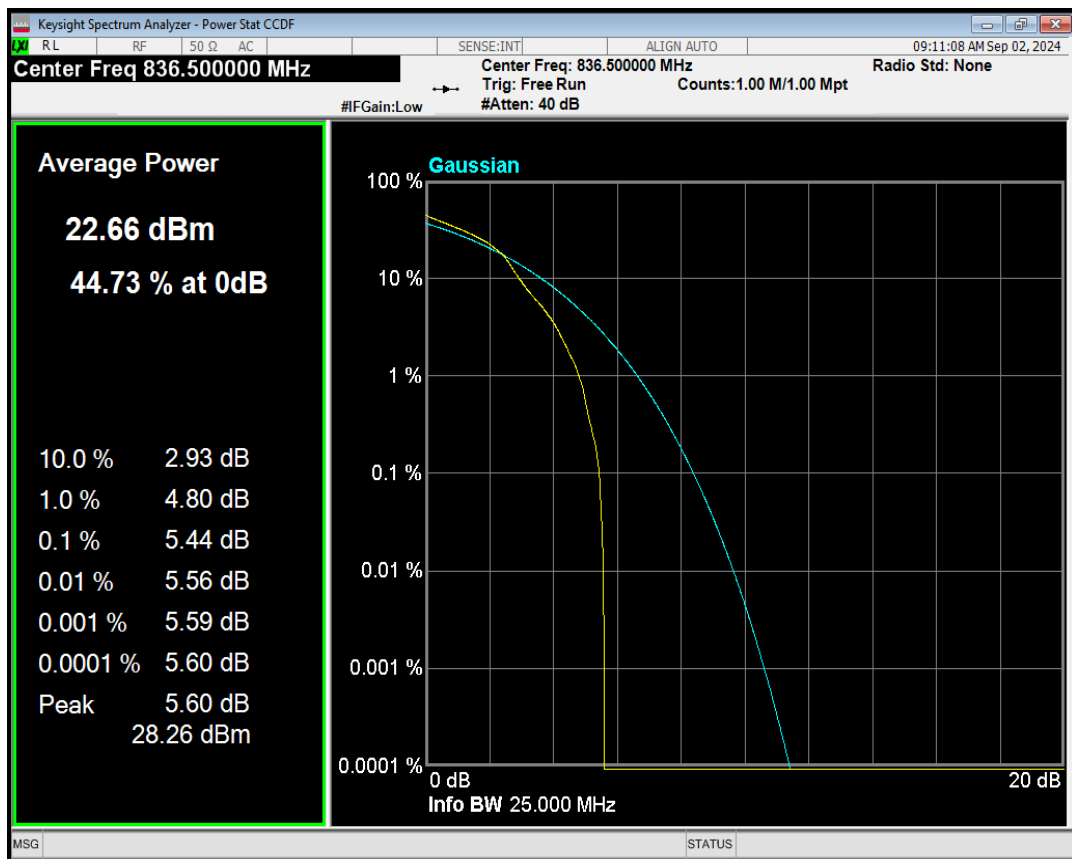
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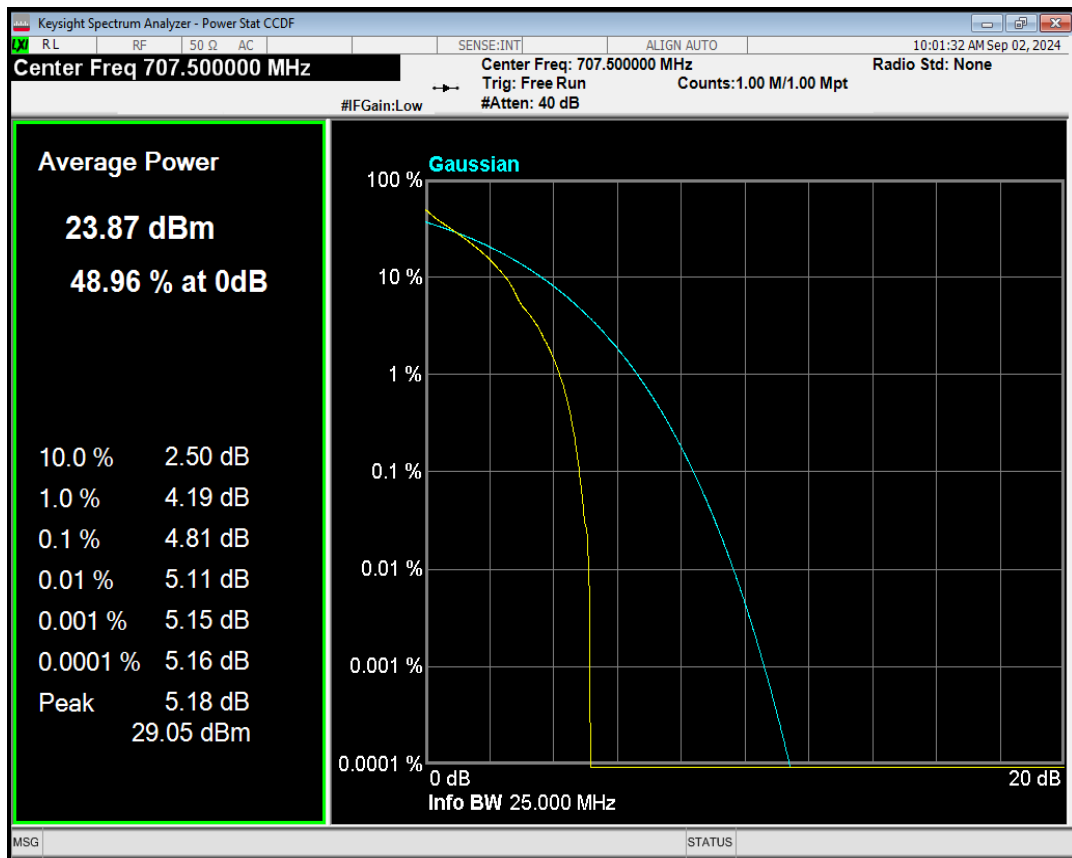
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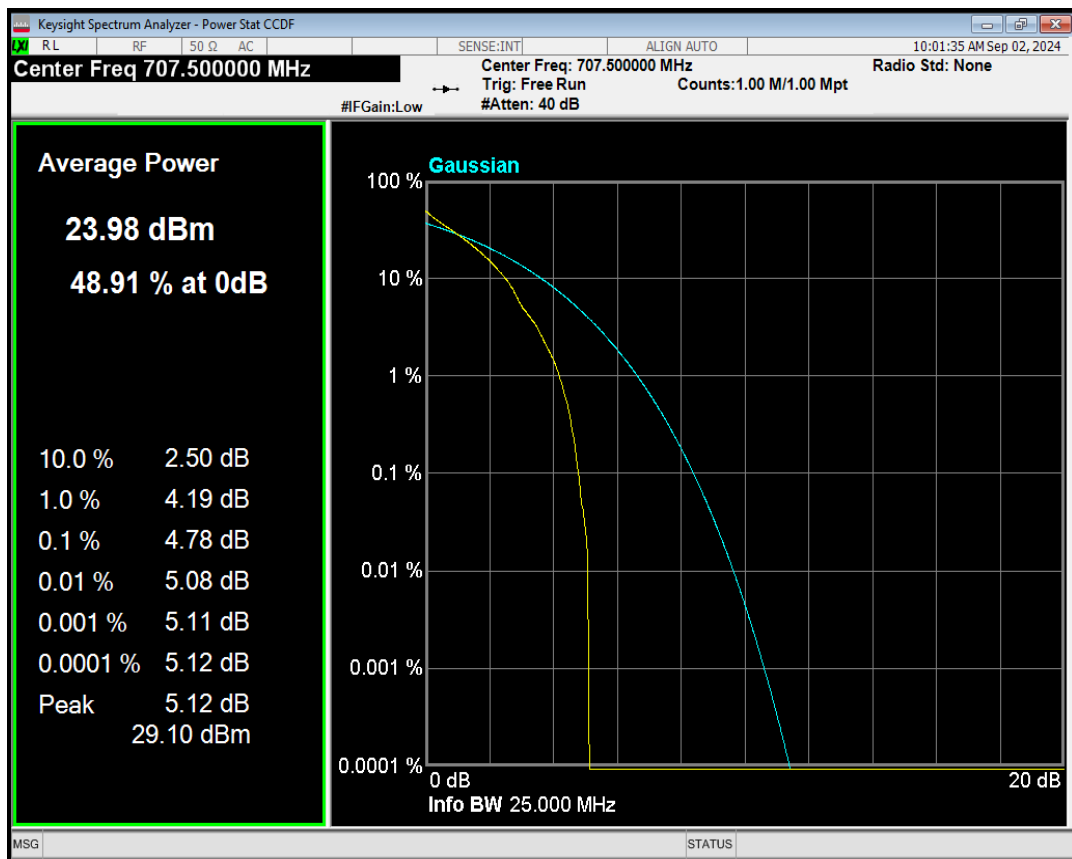
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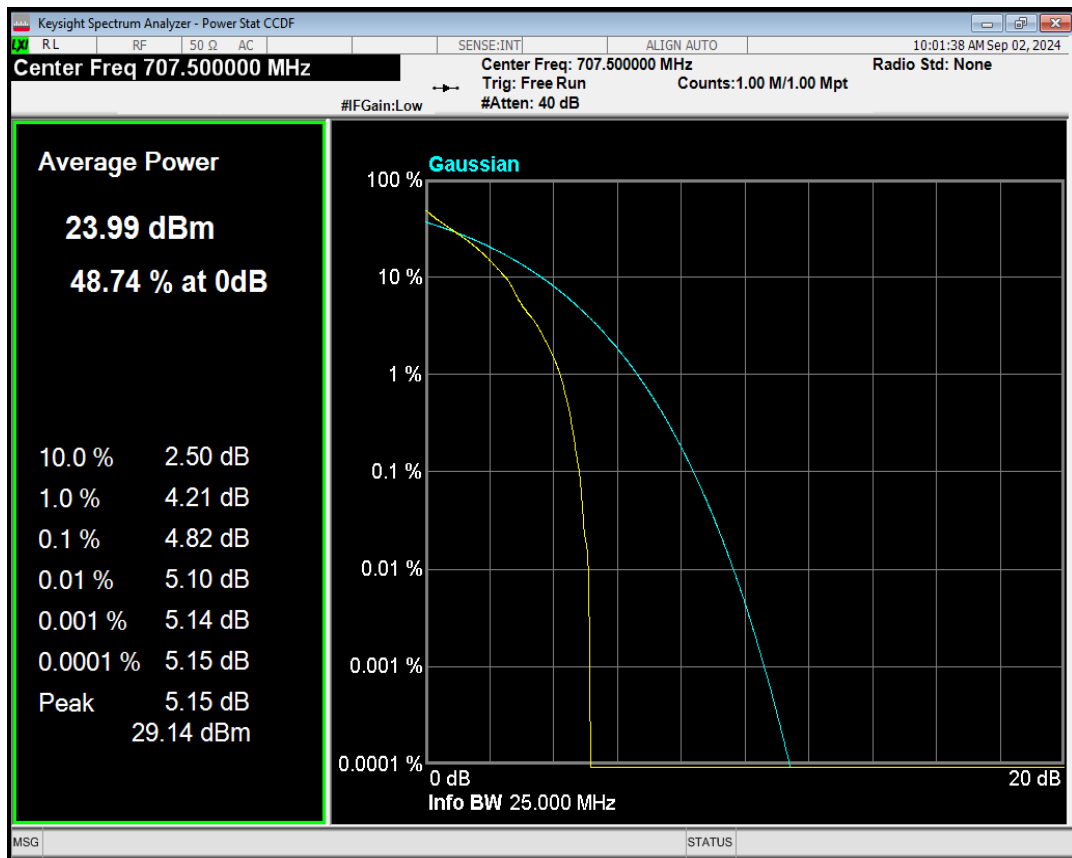
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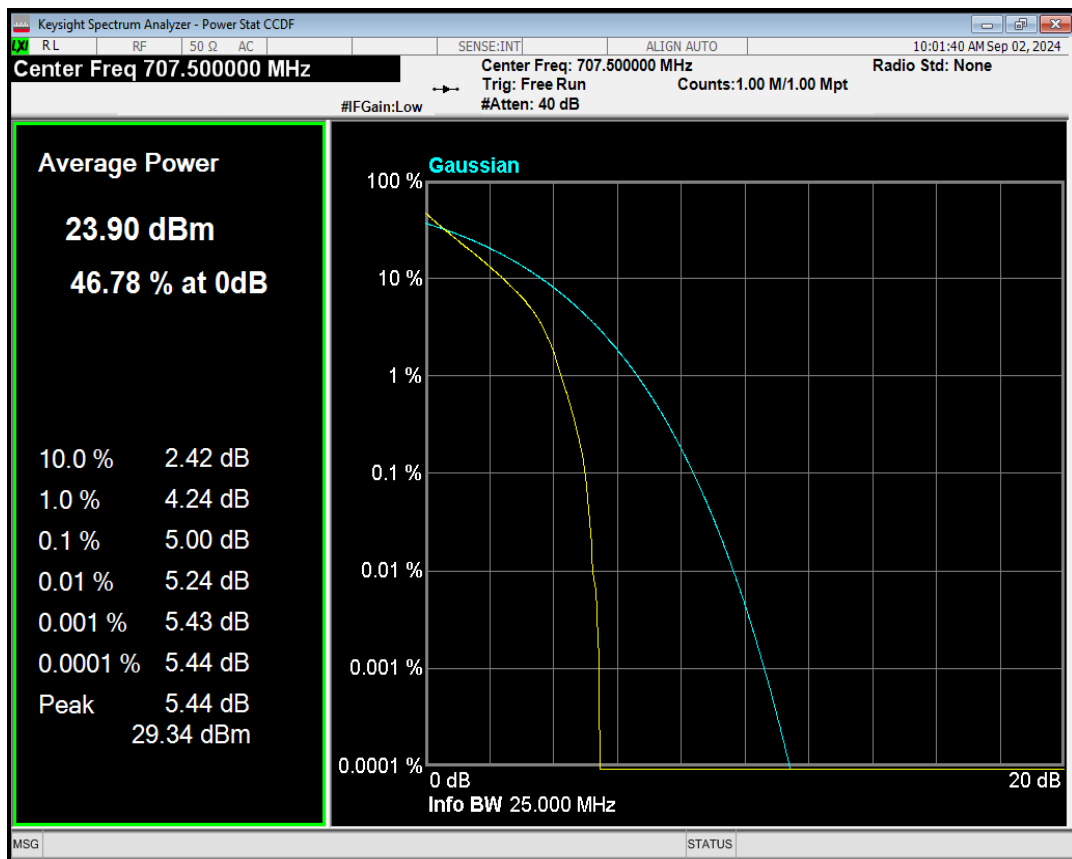
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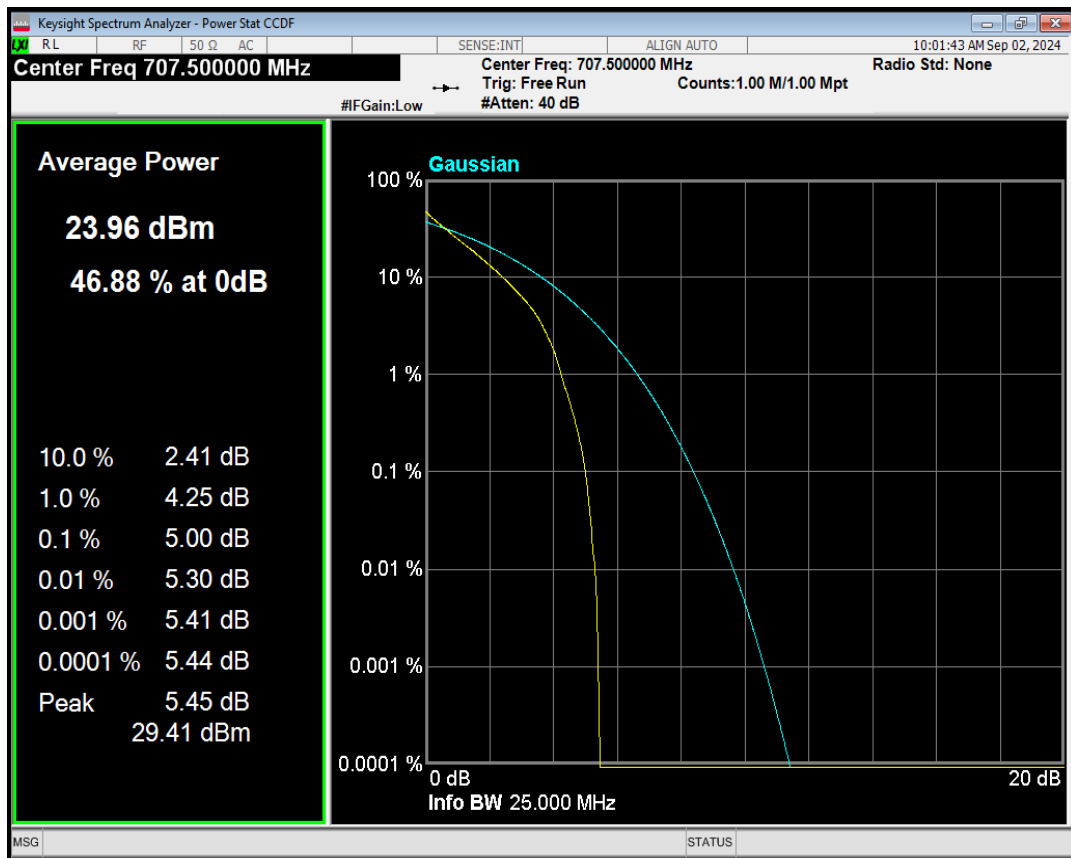
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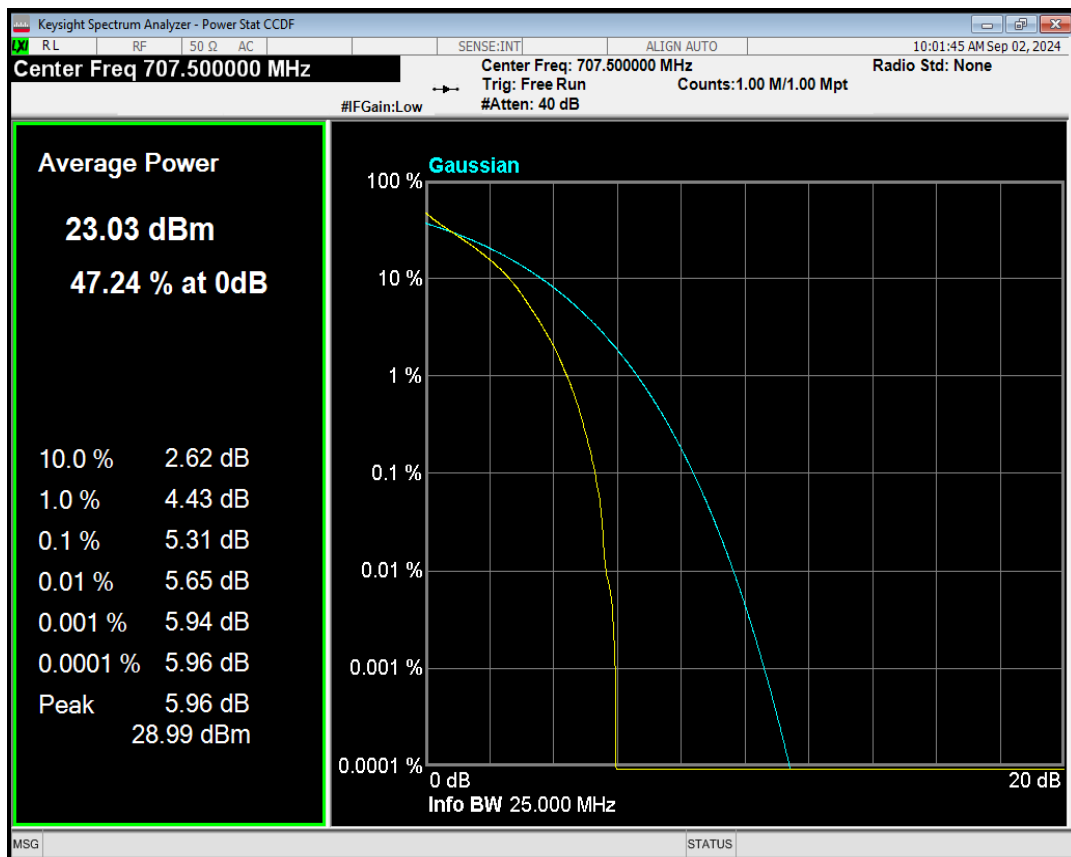
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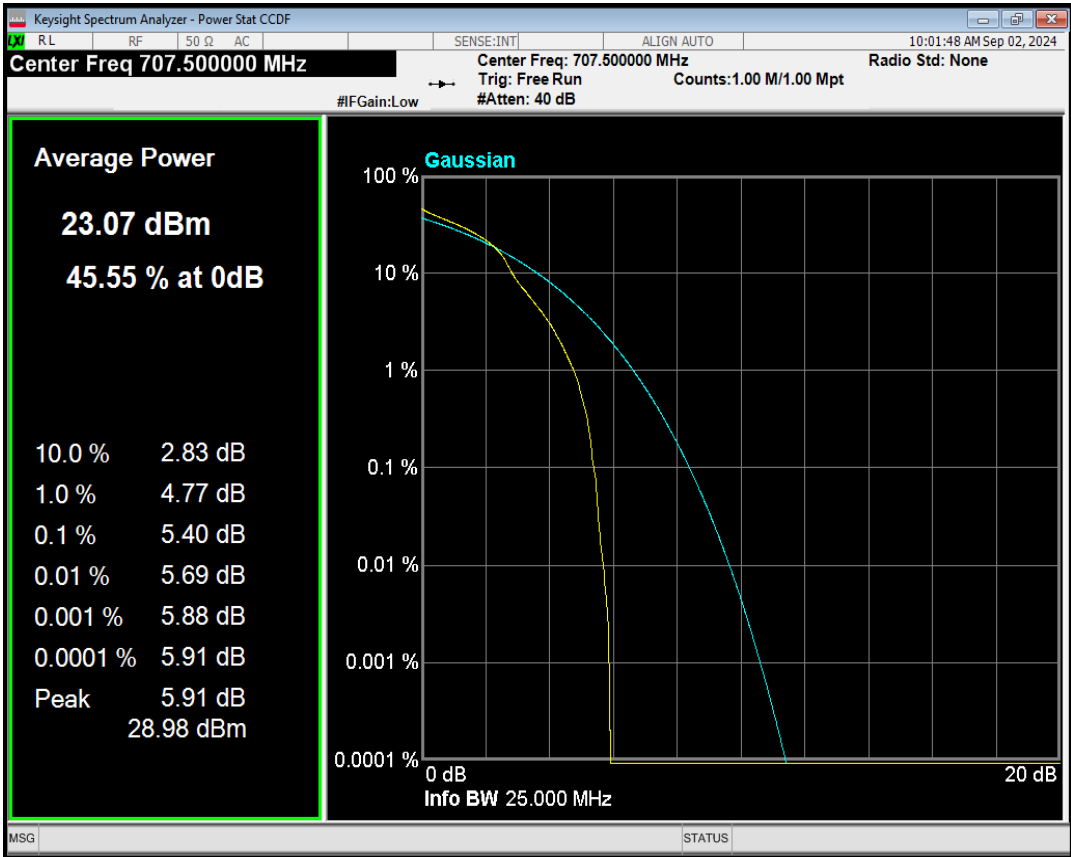
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



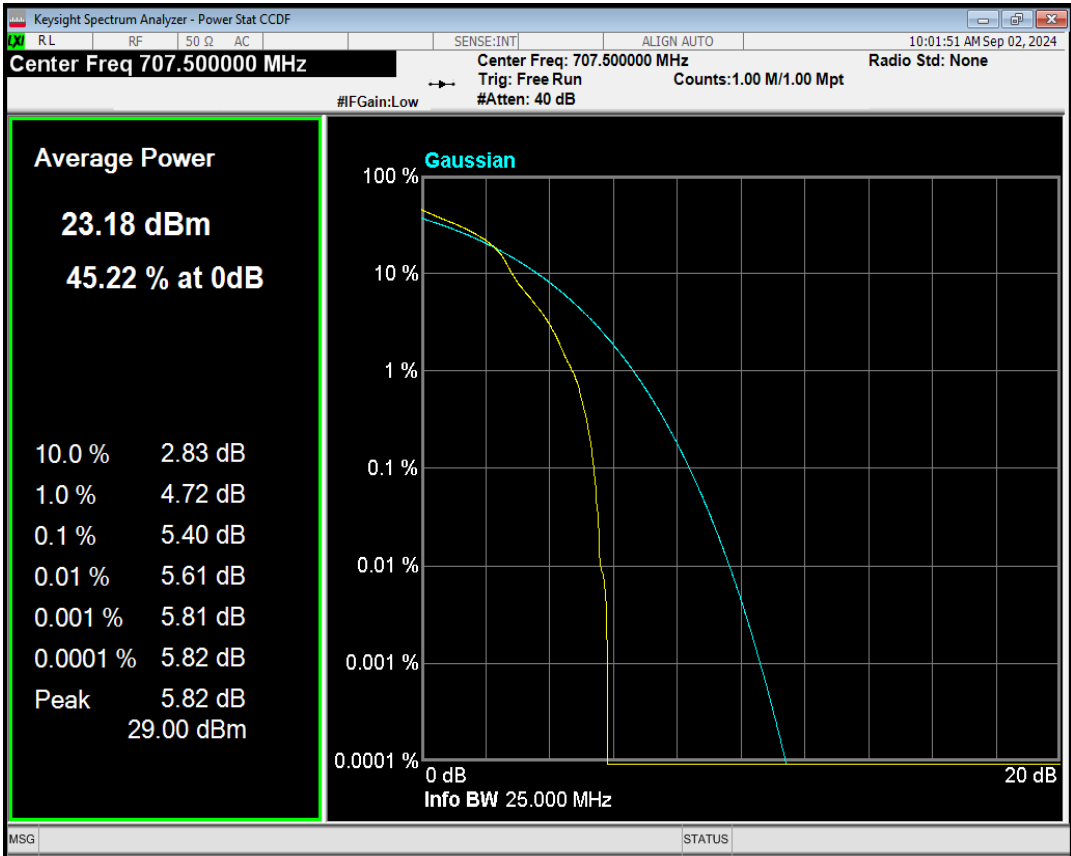
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



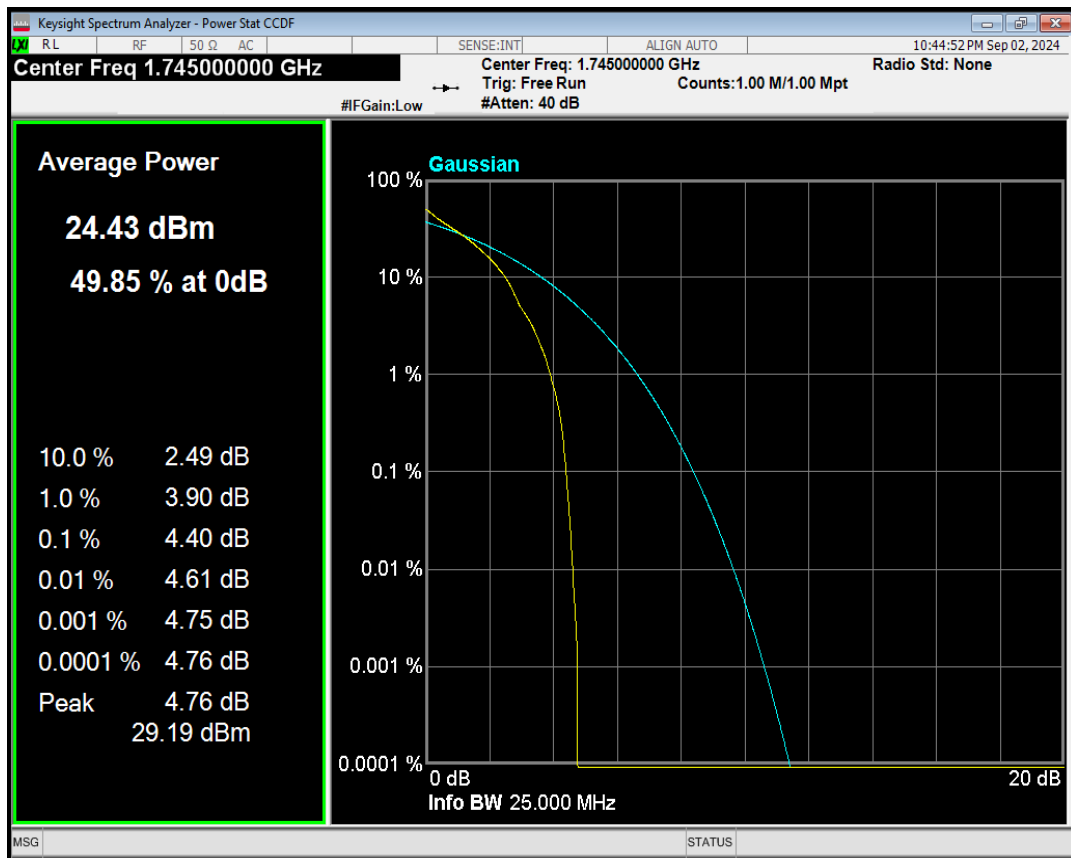
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



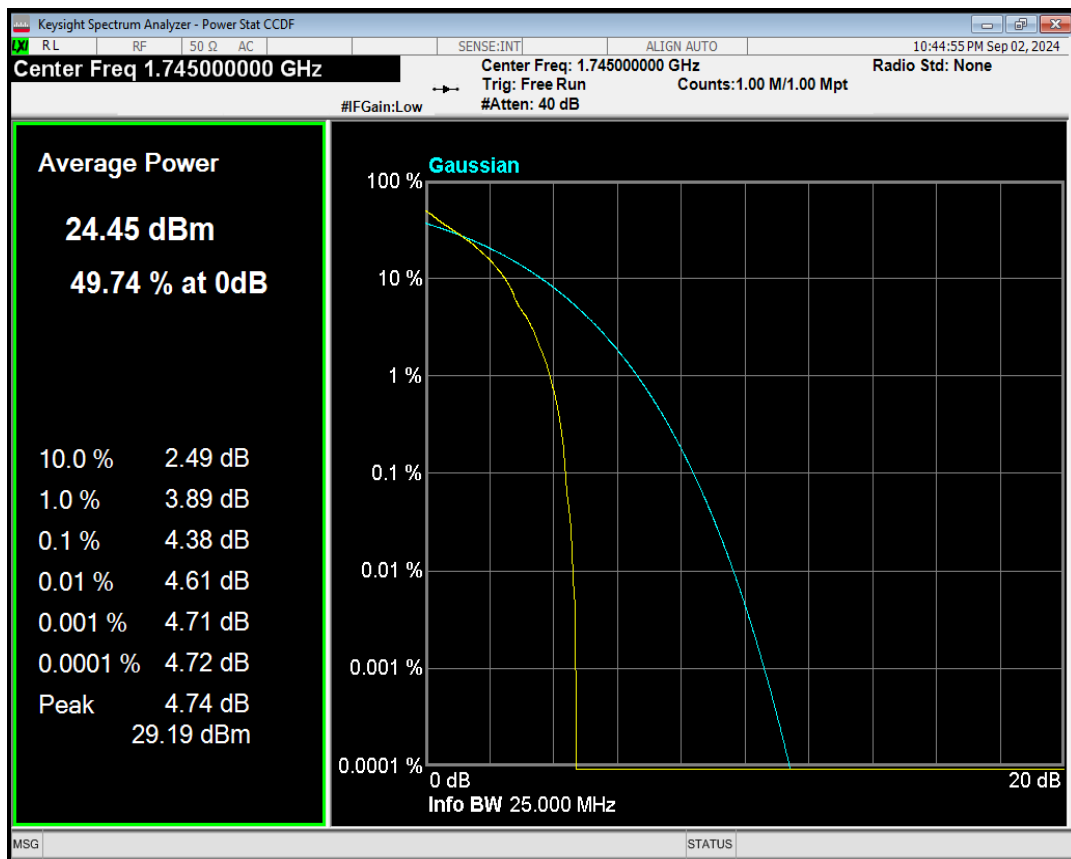
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



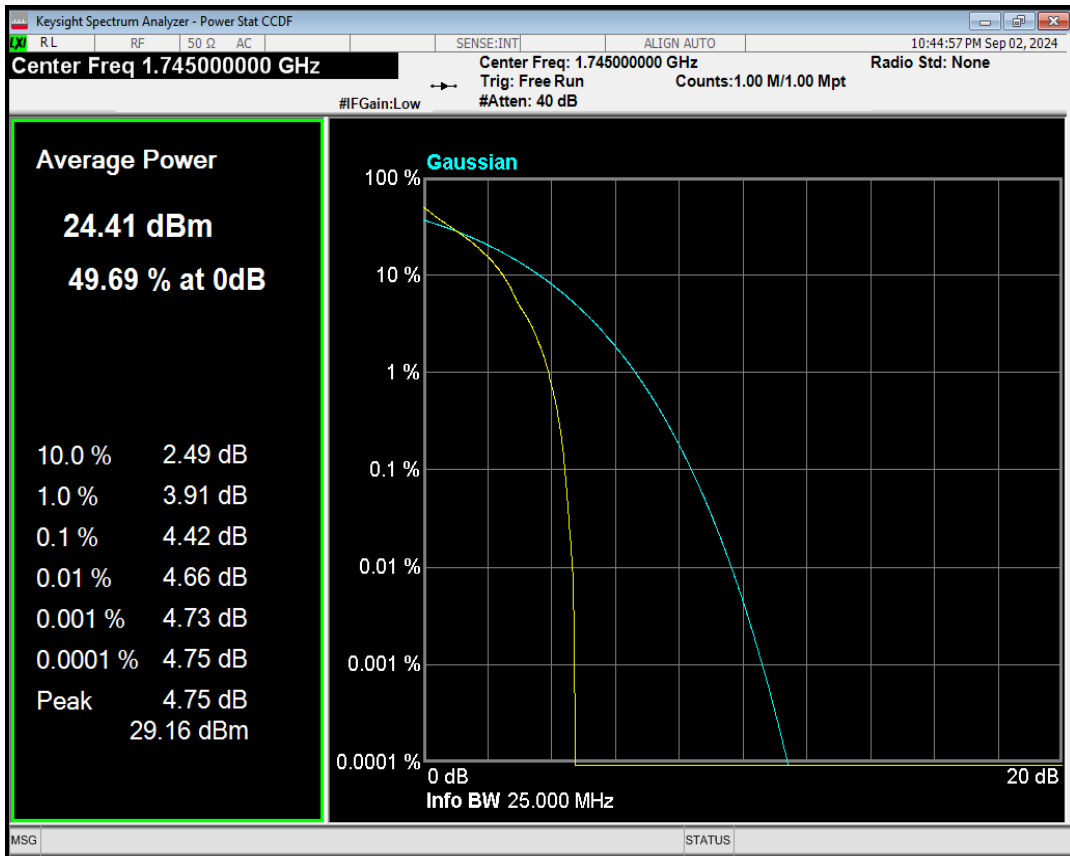
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



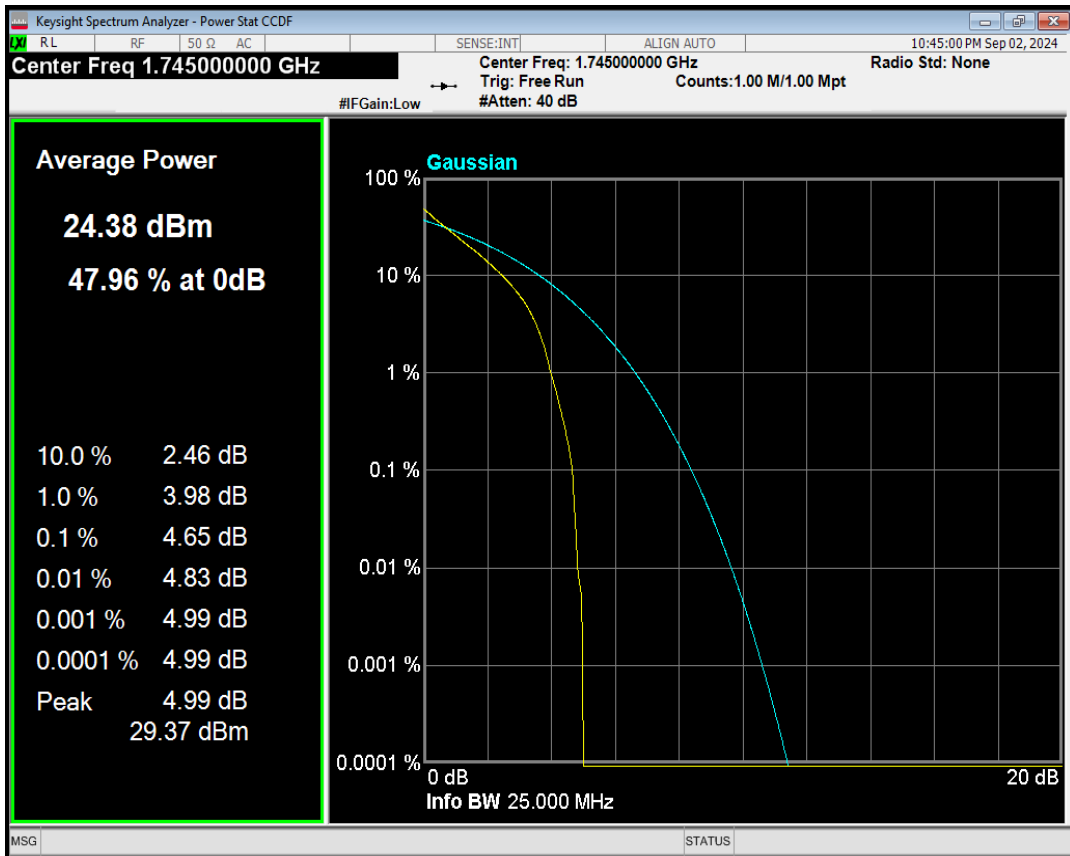
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



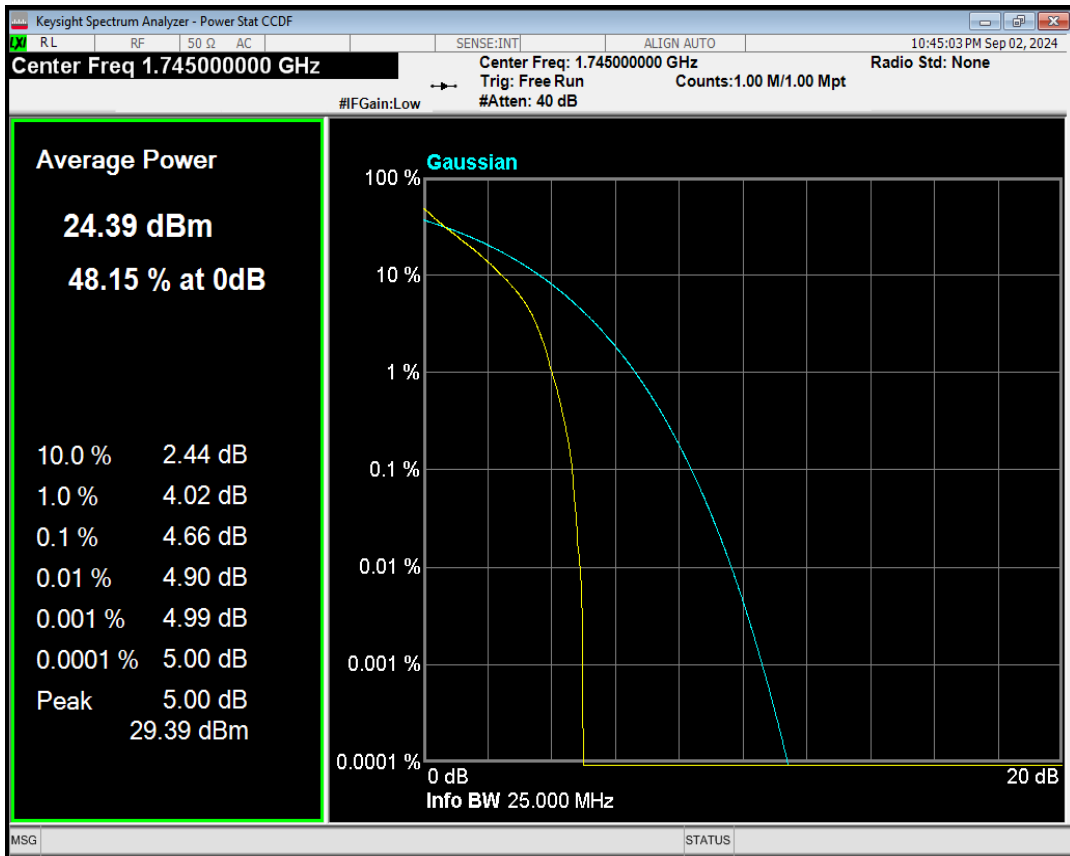
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



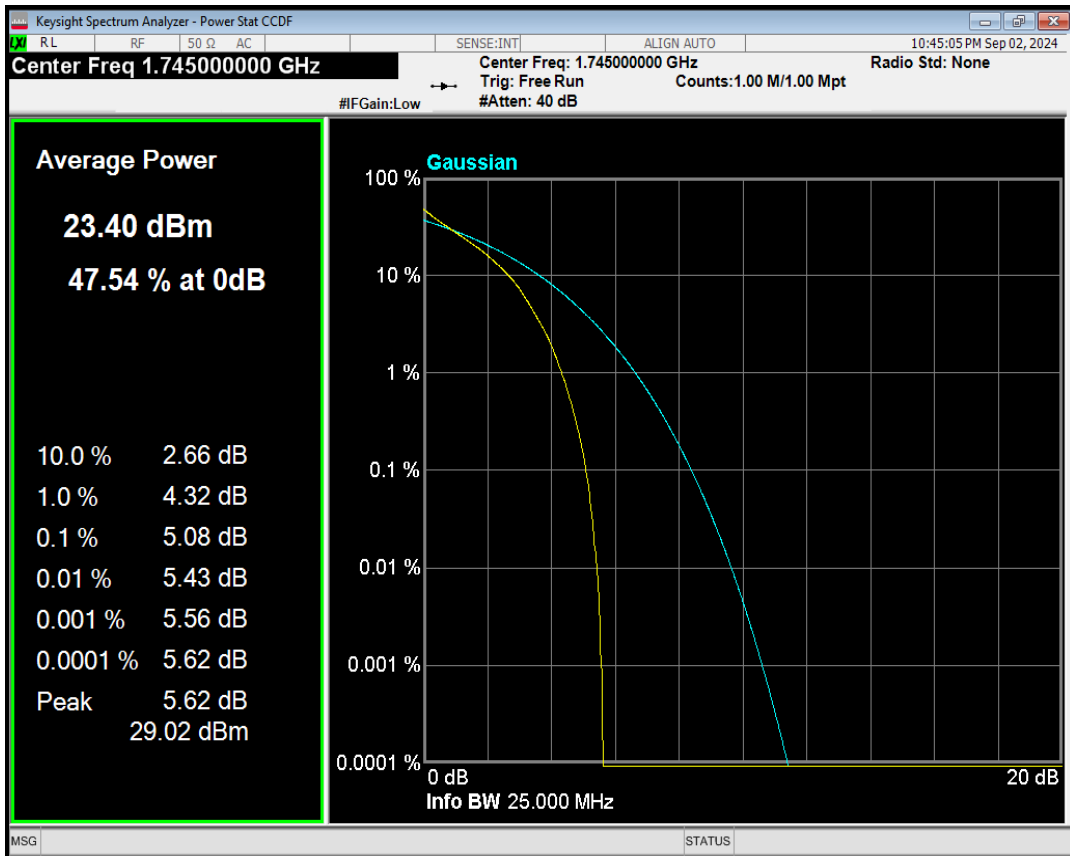
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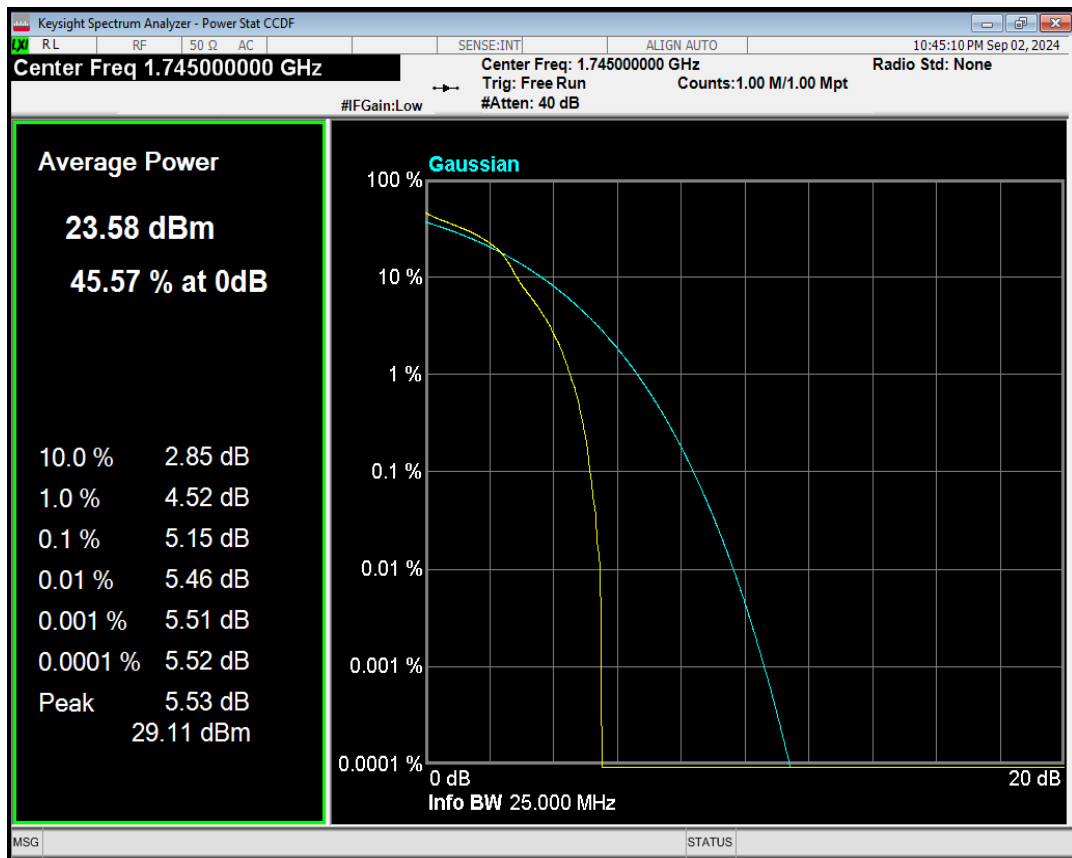
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



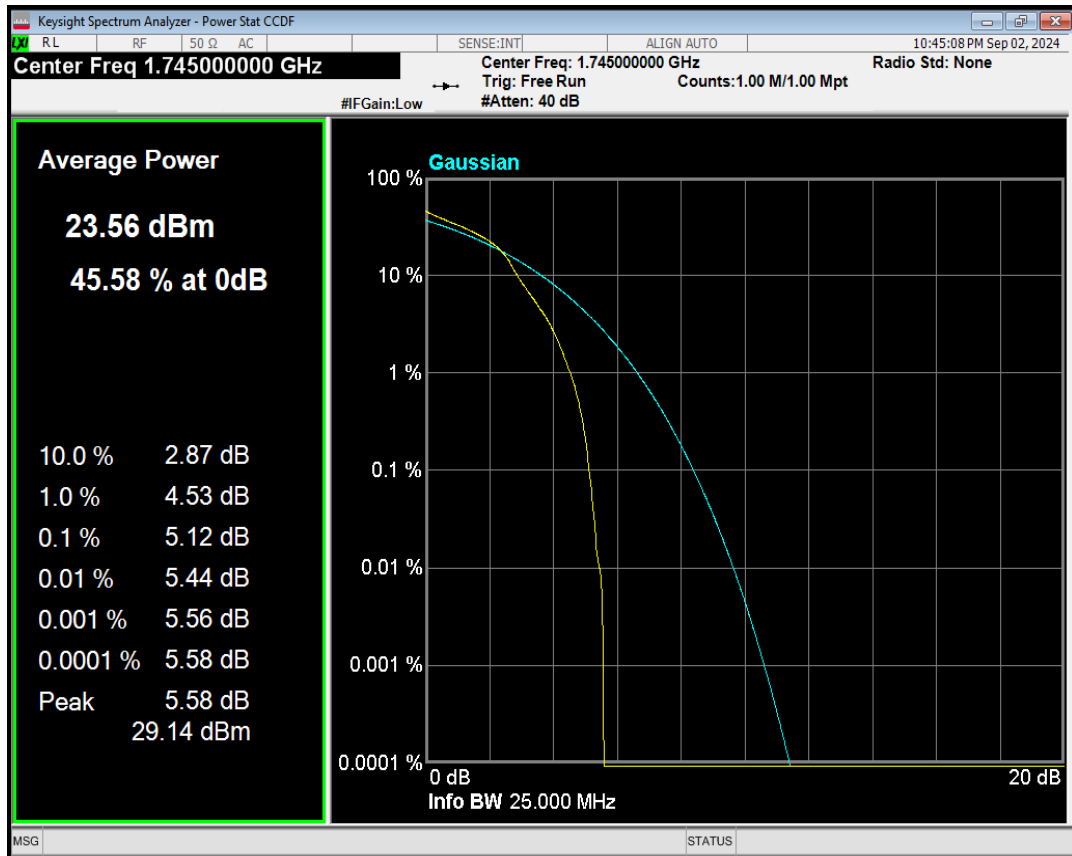
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



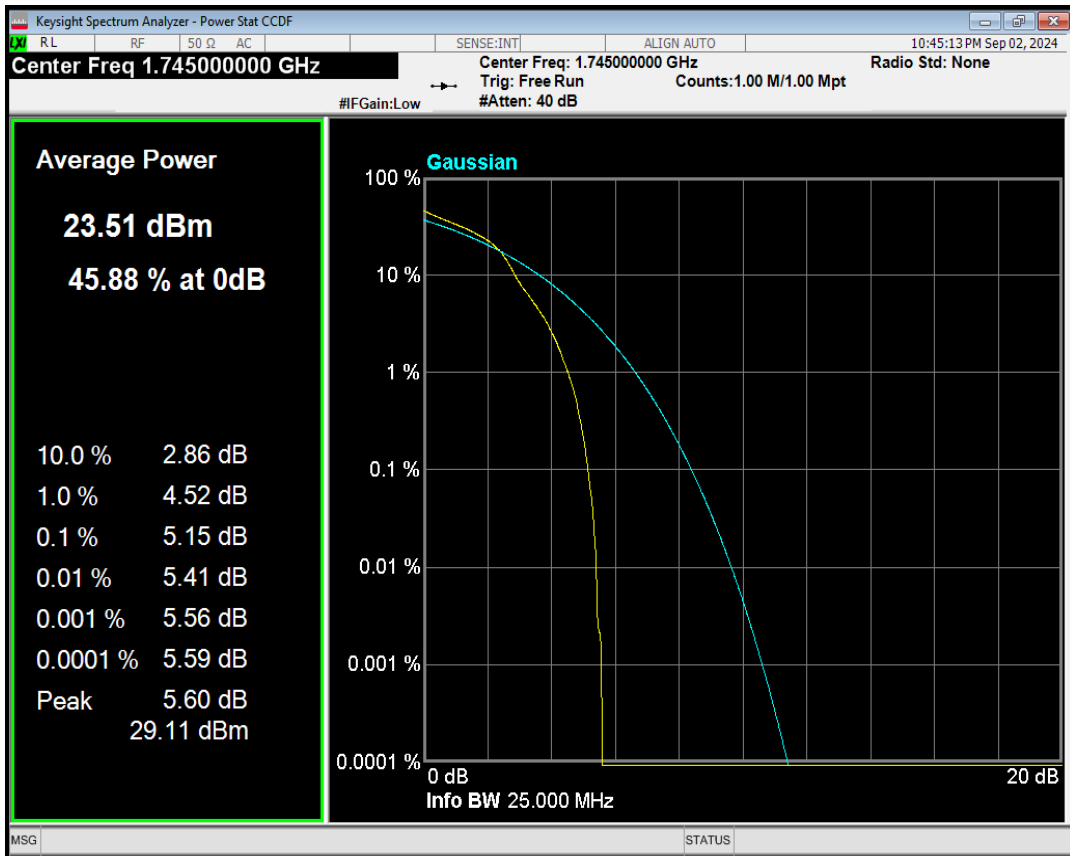
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



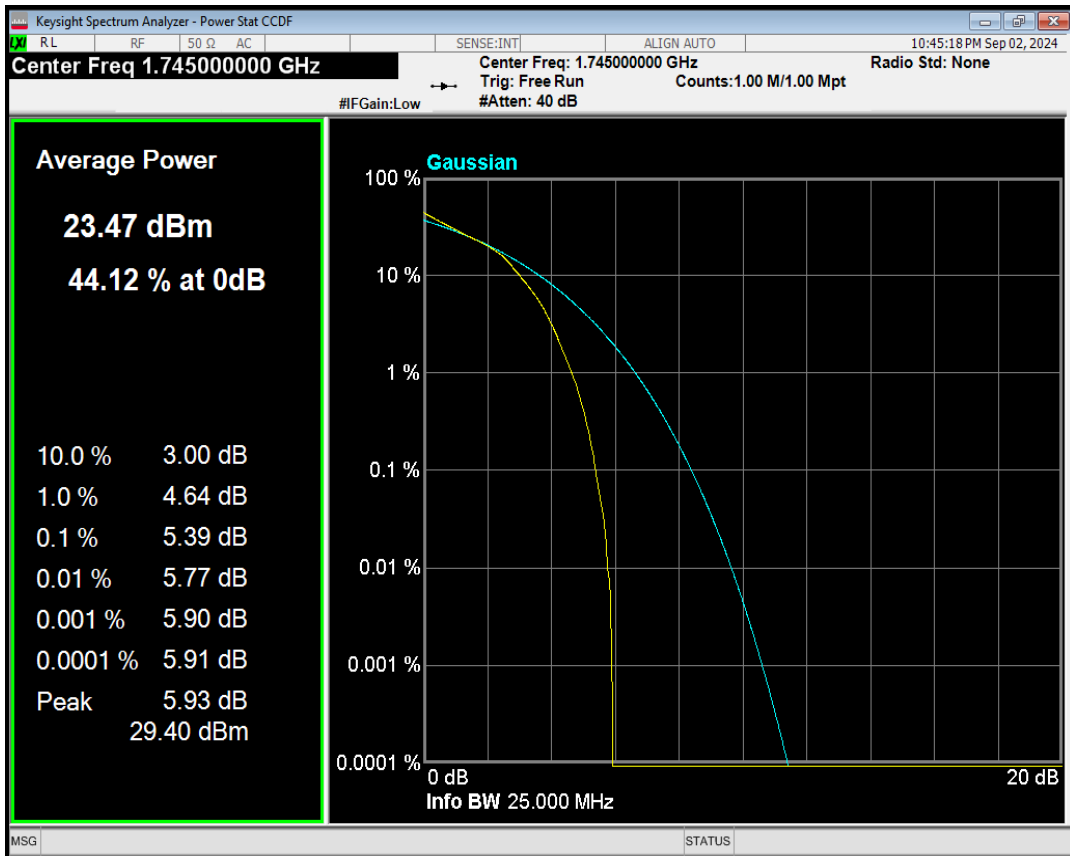
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



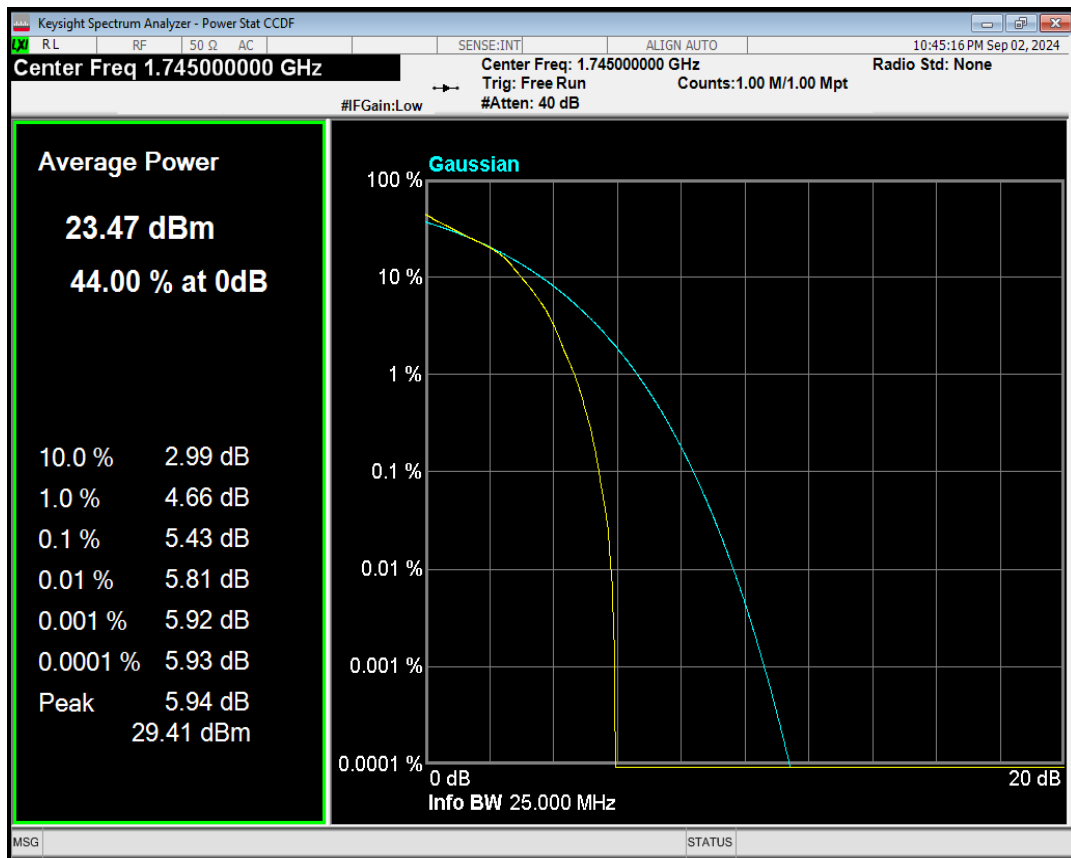
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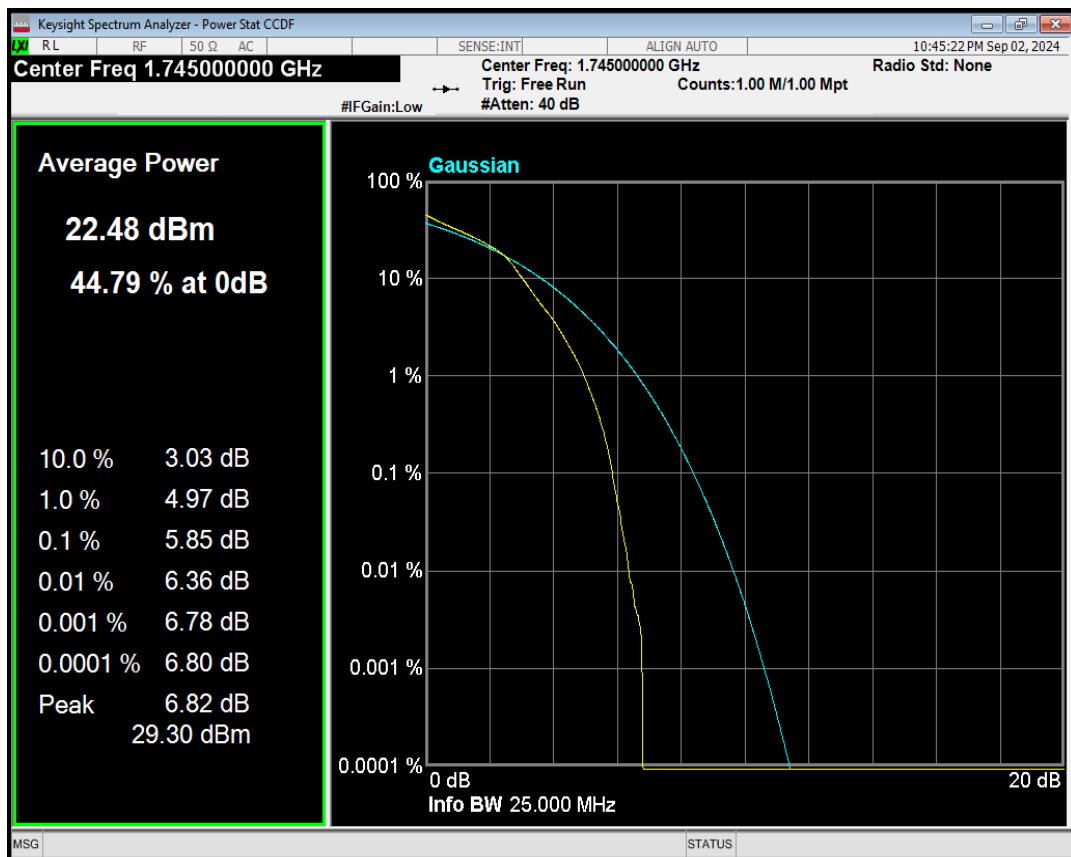
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



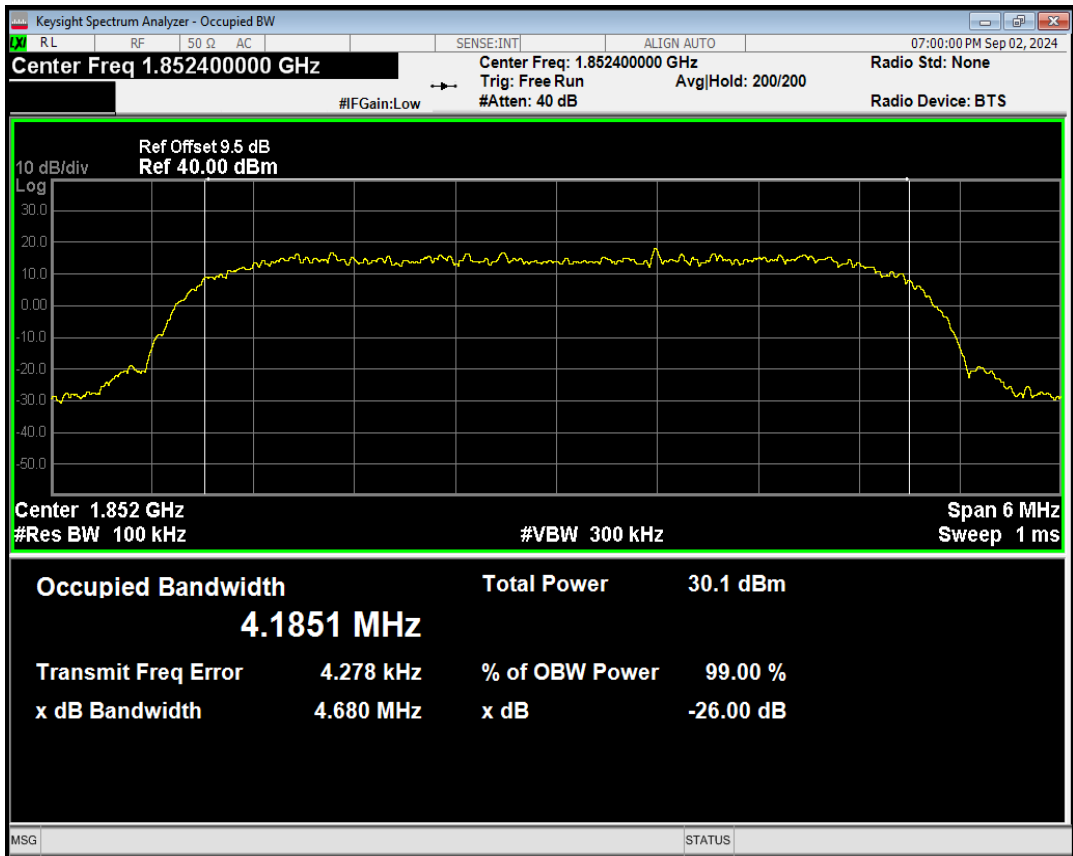
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4185.141	4680.018	PASS
WCDMA Band2	9400	1880	4168.984	4719.892	PASS
WCDMA Band2	9538	1907.6	4182.837	4718.091	PASS
WCDMA Band5	4132	826.4	4168.660	4672.192	PASS
WCDMA Band5	4182	836.4	4194.433	4699.244	PASS
WCDMA Band5	4233	846.6	4185.769	4682.081	PASS

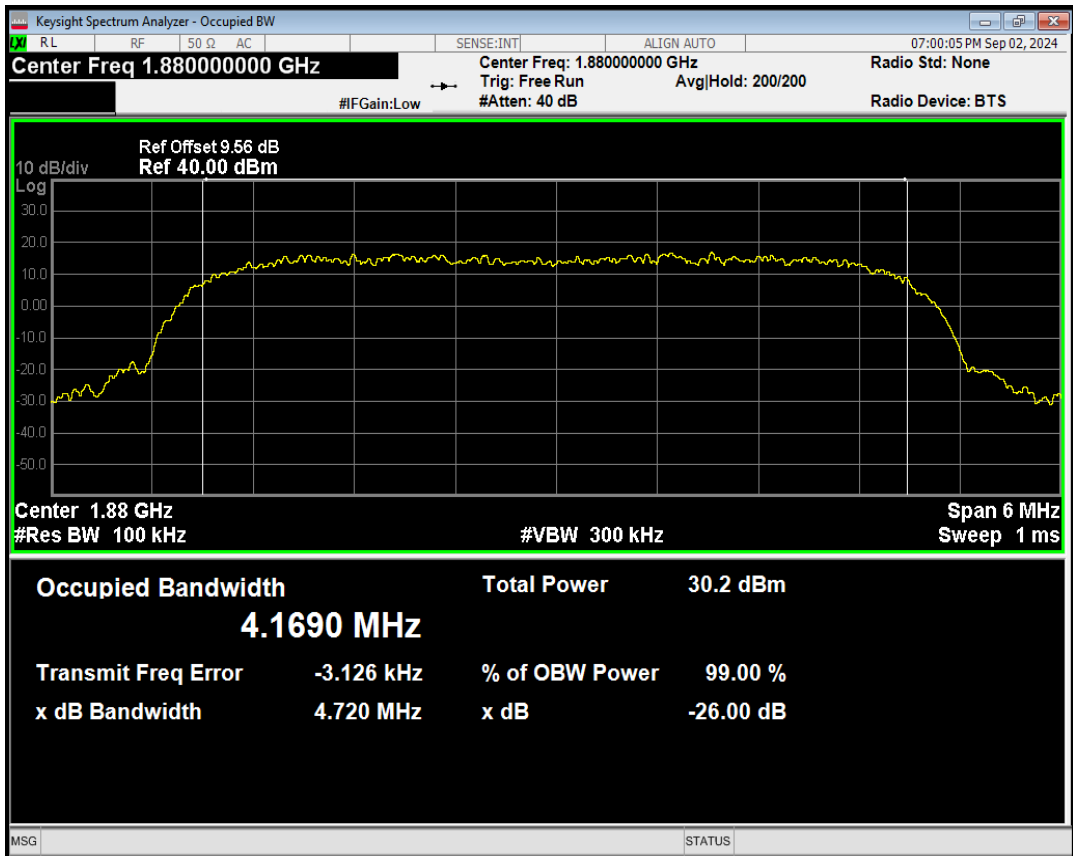
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.0914	1.277	PASS
Band2	1.4	18900	6	#0	QAM16	1.0933	1.269	PASS
Band2	3	18900	15	#0	QPSK	2.6962	2.913	PASS
Band2	3	18900	15	#0	QAM16	2.6793	2.928	PASS
Band2	5	18900	25	#0	QPSK	4.5194	4.863	PASS
Band2	5	18900	25	#0	QAM16	4.5285	4.908	PASS
Band2	10	18900	50	#0	QPSK	8.9868	9.725	PASS
Band2	10	18900	50	#0	QAM16	8.9795	9.636	PASS
Band2	15	18900	75	#0	QPSK	13.498	14.60	PASS
Band2	15	18900	75	#0	QAM16	13.503	14.36	PASS
Band2	20	18900	100	#0	QPSK	17.987	19.28	PASS
Band2	20	18900	100	#0	QAM16	17.955	19.18	PASS
Band4	1.4	20175	6	#0	QPSK	1.0999	1.304	PASS
Band4	1.4	20175	6	#0	QAM16	1.0929	1.278	PASS
Band4	3	20175	15	#0	QPSK	2.6957	2.902	PASS
Band4	3	20175	15	#0	QAM16	2.6885	2.907	PASS
Band4	5	20175	25	#0	QPSK	4.5034	5.114	PASS
Band4	5	20175	25	#0	QAM16	4.5085	4.887	PASS
Band4	10	20175	50	#0	QPSK	8.9843	9.706	PASS
Band4	10	20175	50	#0	QAM16	9.0023	9.699	PASS
Band4	15	20175	75	#0	QPSK	13.477	14.53	PASS
Band4	15	20175	75	#0	QAM16	13.522	14.45	PASS
Band4	20	20175	100	#0	QPSK	17.935	19.33	PASS
Band4	20	20175	100	#0	QAM16	17.967	19.26	PASS
Band5	1.4	20525	6	#0	QPSK	1.0940	1.286	PASS
Band5	1.4	20525	6	#0	QAM16	1.1000	1.294	PASS
Band5	3	20525	15	#0	QPSK	2.6967	2.917	PASS
Band5	3	20525	15	#0	QAM16	2.6903	2.921	PASS
Band5	5	20525	25	#0	QPSK	4.5047	4.956	PASS
Band5	5	20525	25	#0	QAM16	4.5040	4.917	PASS
Band5	10	20525	50	#0	QPSK	8.9829	9.563	PASS
Band5	10	20525	50	#0	QAM16	8.9724	9.647	PASS
Band12	1.4	23095	6	#0	QPSK	1.0935	1.269	PASS

Band12	1.4	23095	6	#0	QAM16	1.0960	1.284	PASS
Band12	3	23095	15	#0	QPSK	2.7003	2.925	PASS
Band12	3	23095	15	#0	QAM16	2.6999	2.943	PASS
Band12	5	23095	25	#0	QPSK	4.5002	4.914	PASS
Band12	5	23095	25	#0	QAM16	4.4953	4.932	PASS
Band12	10	23095	50	#0	QPSK	8.9343	9.664	PASS
Band12	10	23095	50	#0	QAM16	8.9343	9.664	PASS
Band66	1.4	132322	6	#0	QPSK	1.0971	1.249	PASS
Band66	1.4	132322	6	#0	QAM16	1.0950	1.258	PASS
Band66	3	132322	15	#0	QPSK	2.7047	2.946	PASS
Band66	3	132322	15	#0	QAM16	2.6911	2.940	PASS
Band66	5	132322	25	#0	QPSK	4.5003	4.922	PASS
Band66	5	132322	25	#0	QAM16	4.5130	4.949	PASS
Band66	10	132322	50	#0	QPSK	8.9974	9.703	PASS
Band66	10	132322	50	#0	QAM16	8.9977	9.733	PASS
Band66	15	132322	75	#0	QPSK	13.419	14.38	PASS
Band66	15	132322	75	#0	QPSK	13.414	14.39	PASS
Band66	20	132322	100	#0	QPSK	17.903	19.06	PASS
Band66	20	132322	100	#0	QPSK	17.901	19.02	PASS

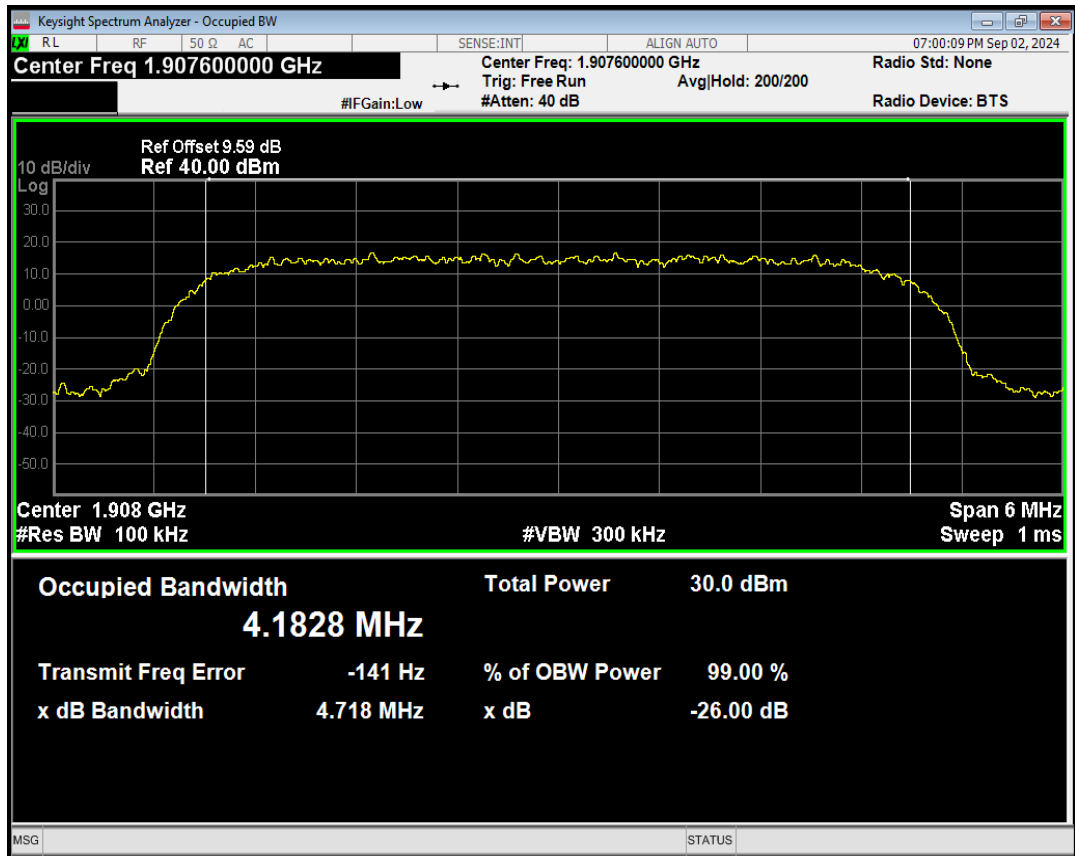
WCDMA Band2 Channel=9262



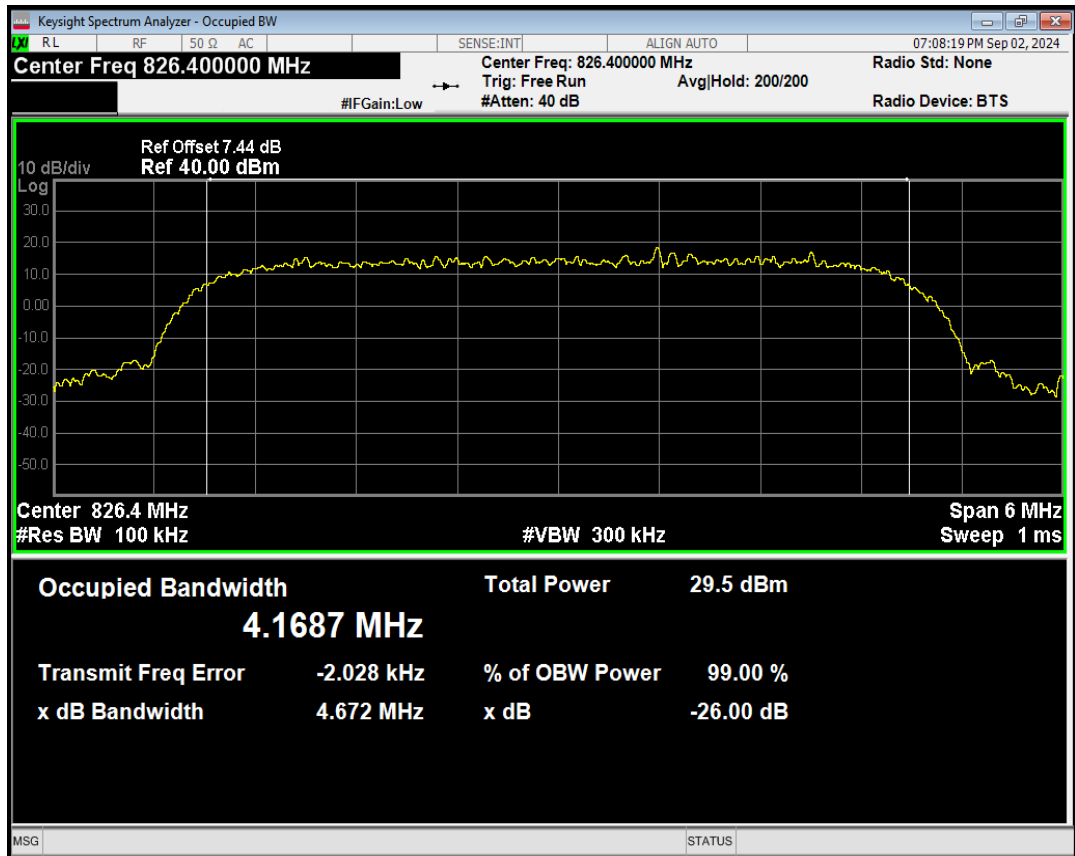
WCDMA Band2 Channel=9400



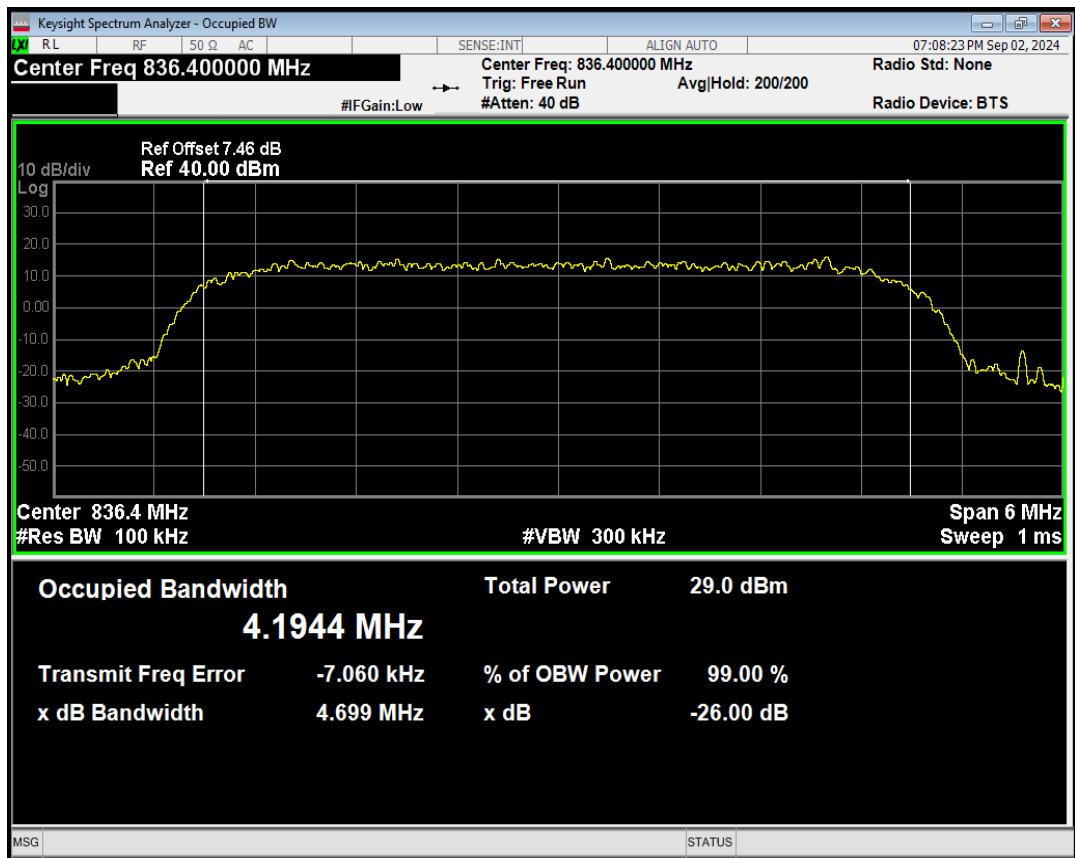
WCDMA Band2 Channel=9538



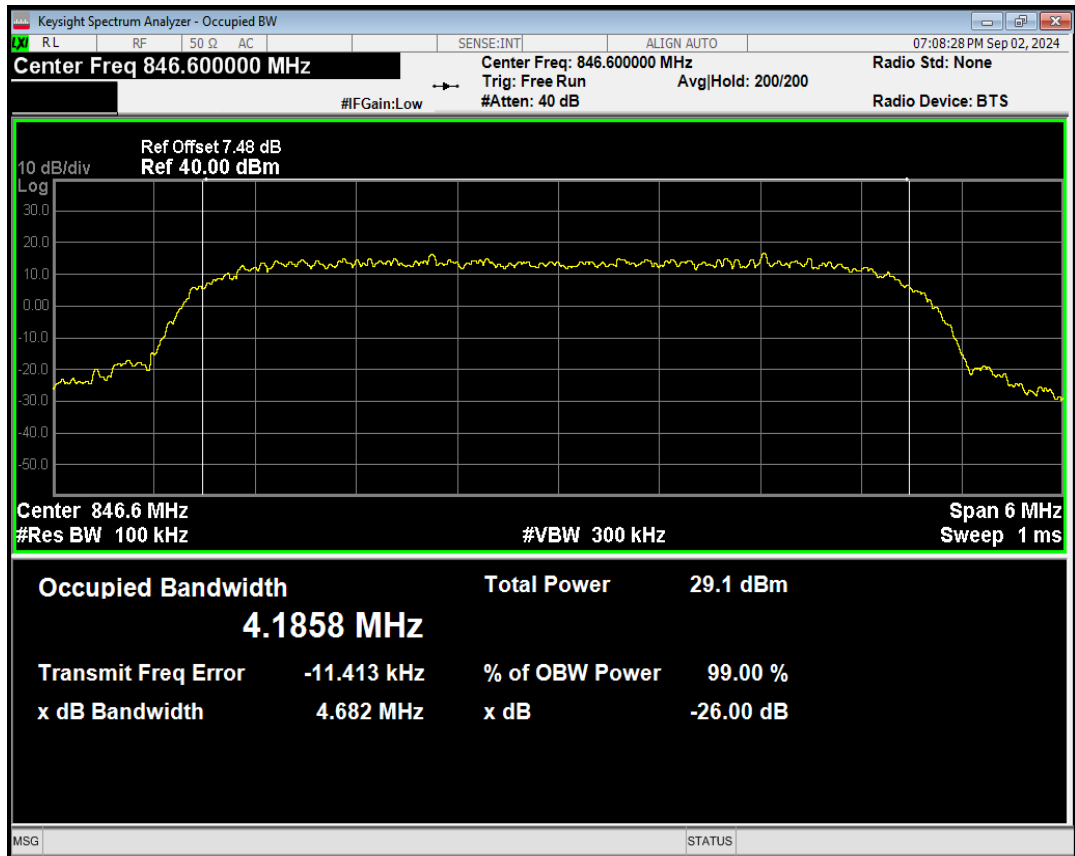
WCDMA Band5 Channel=4132



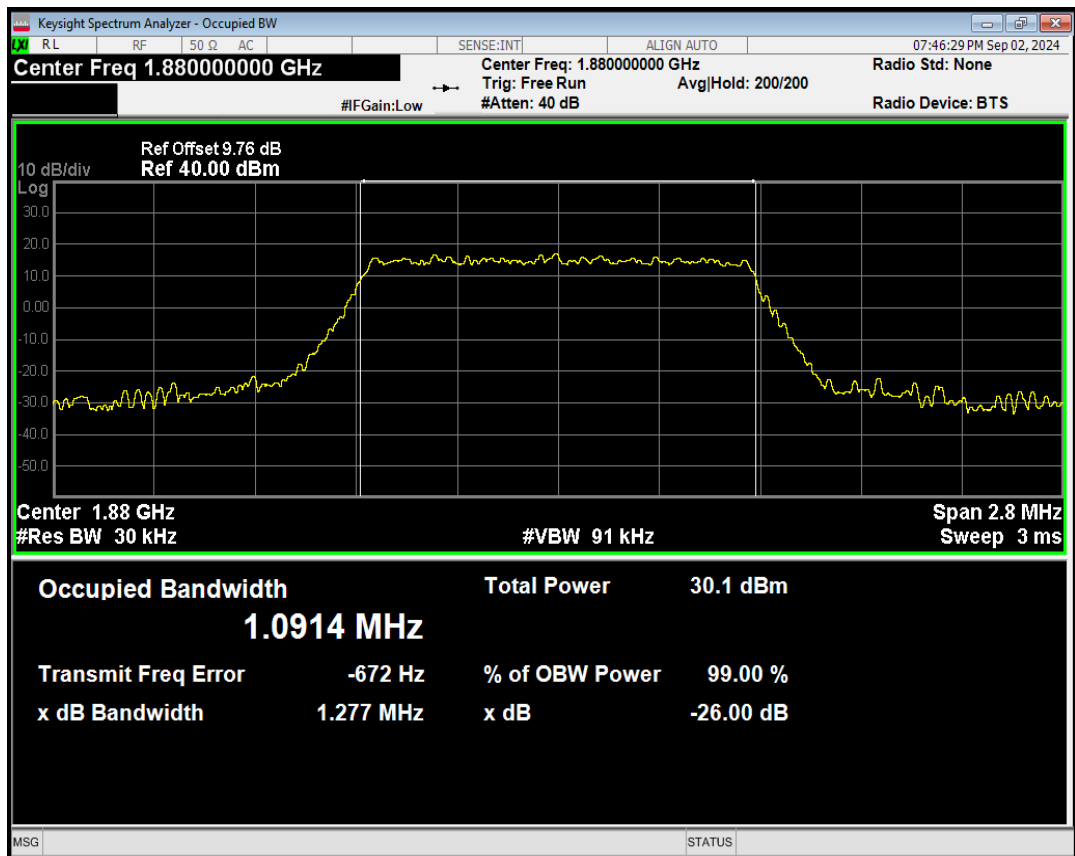
WCDMA Band5 Channel=4182



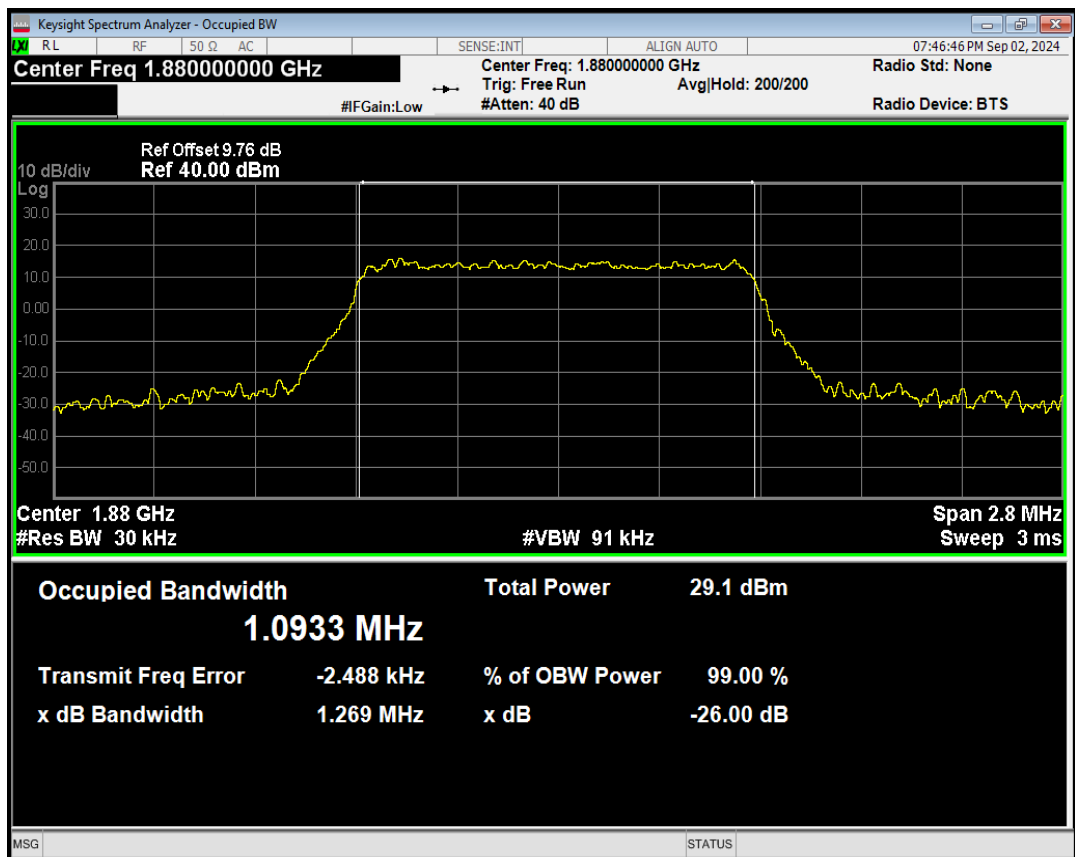
WCDMA Band5 Channel=4233



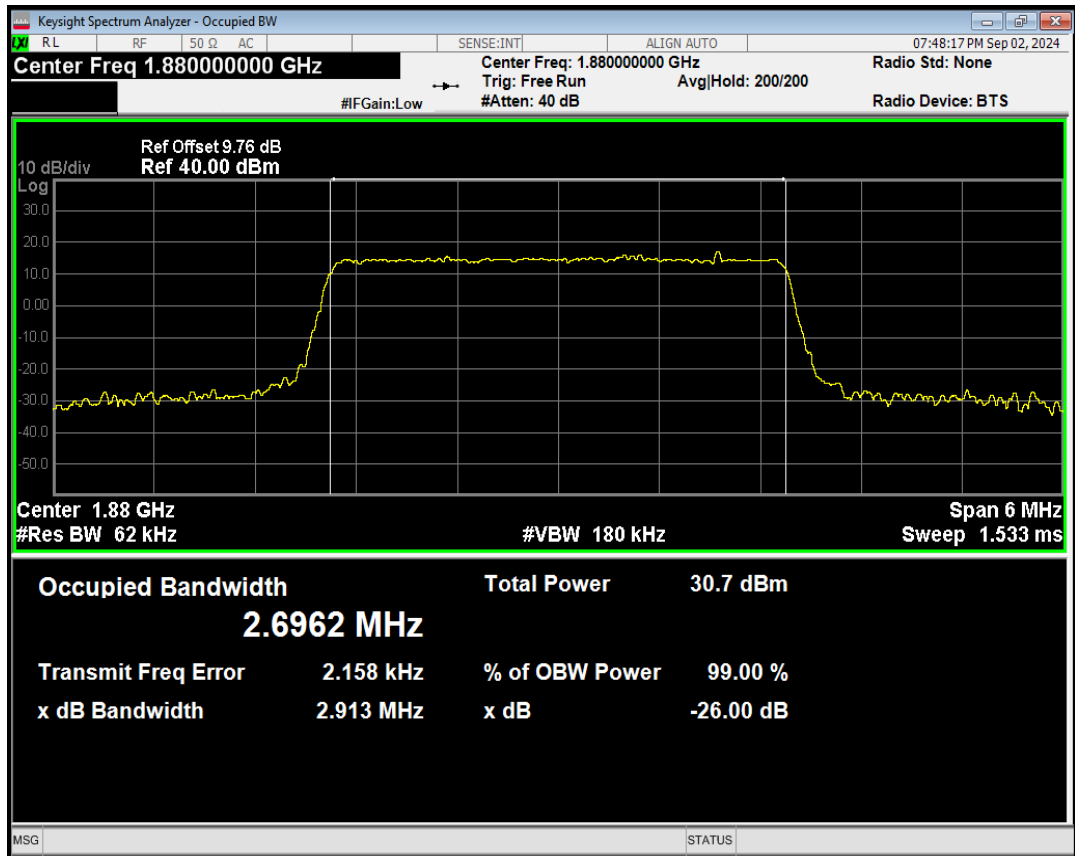
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



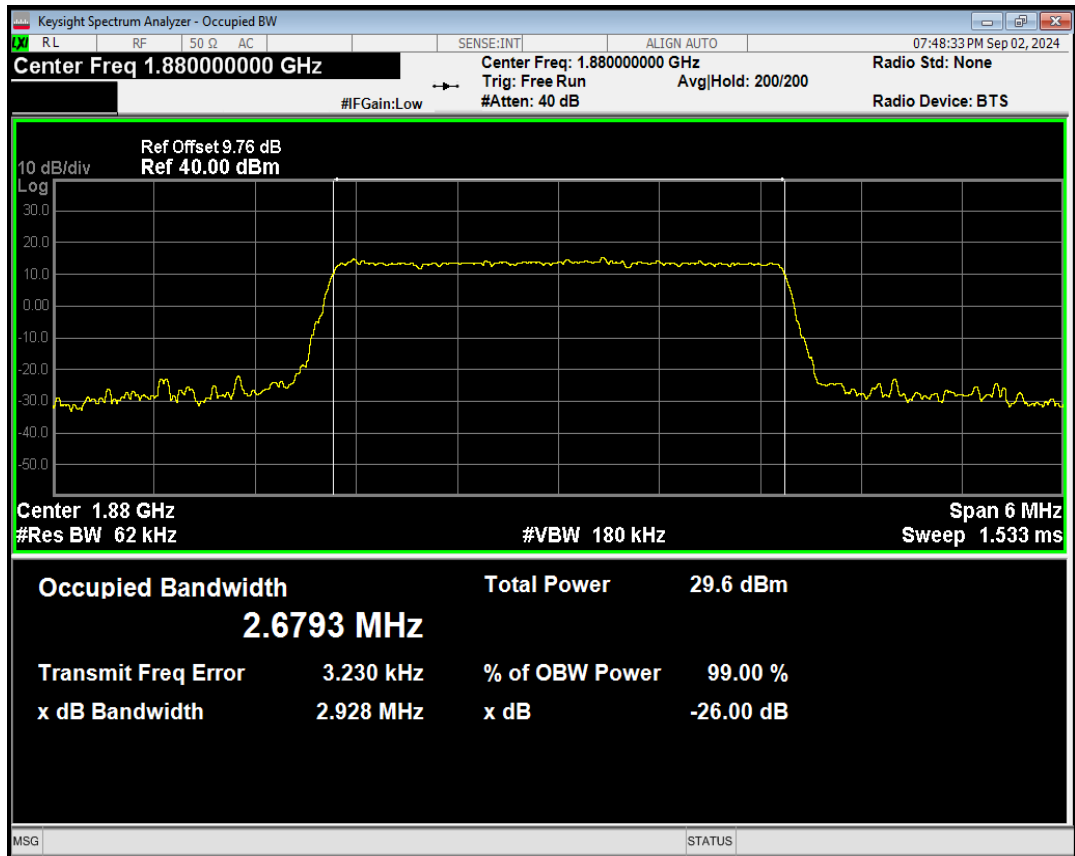
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



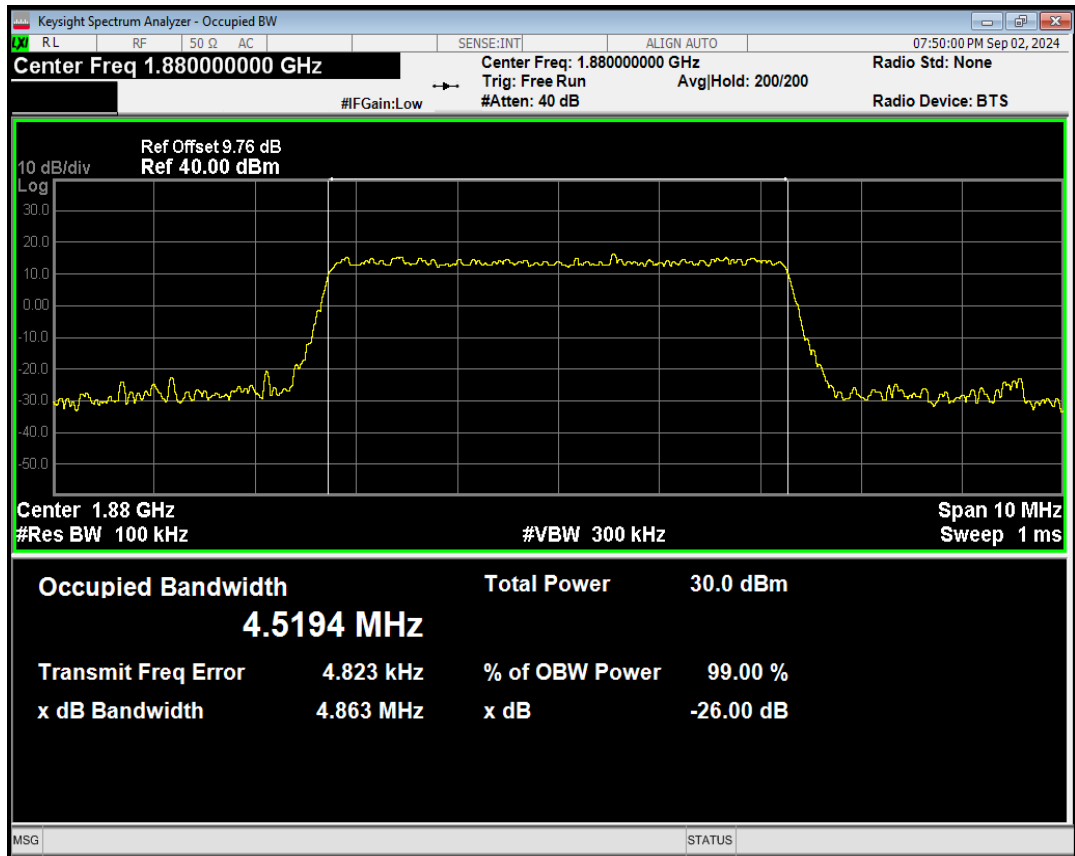
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



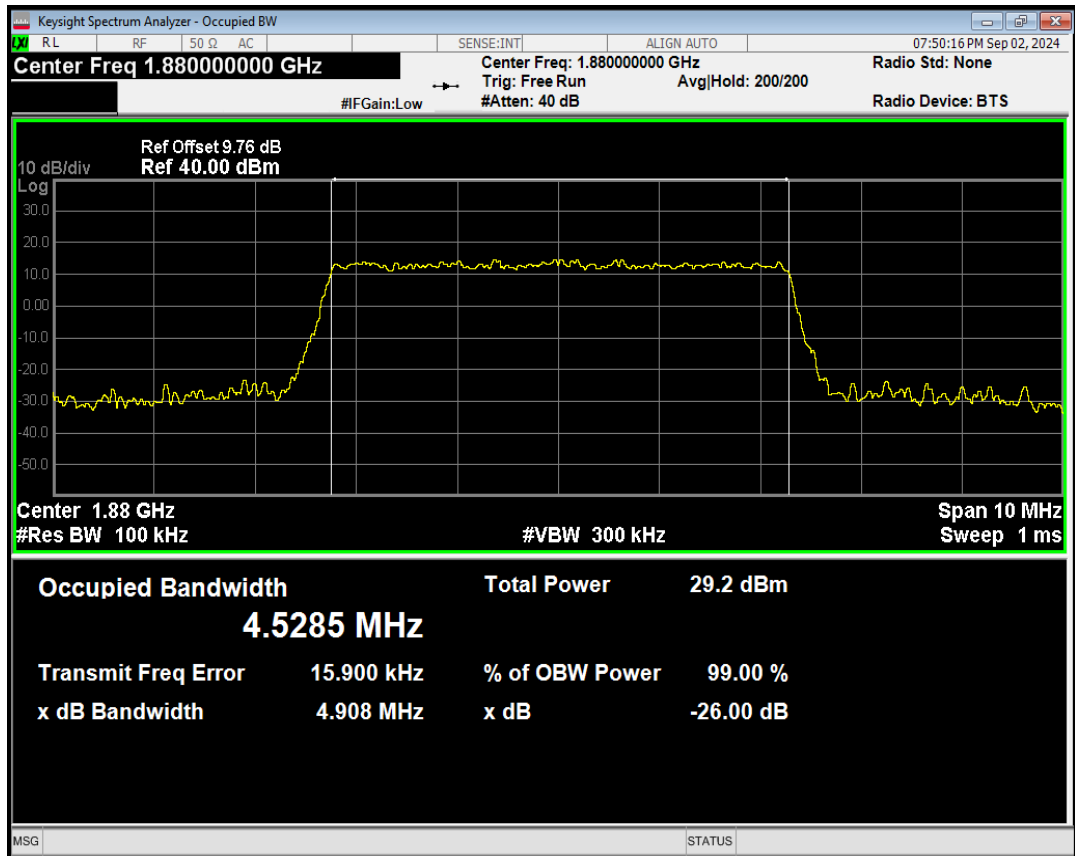
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



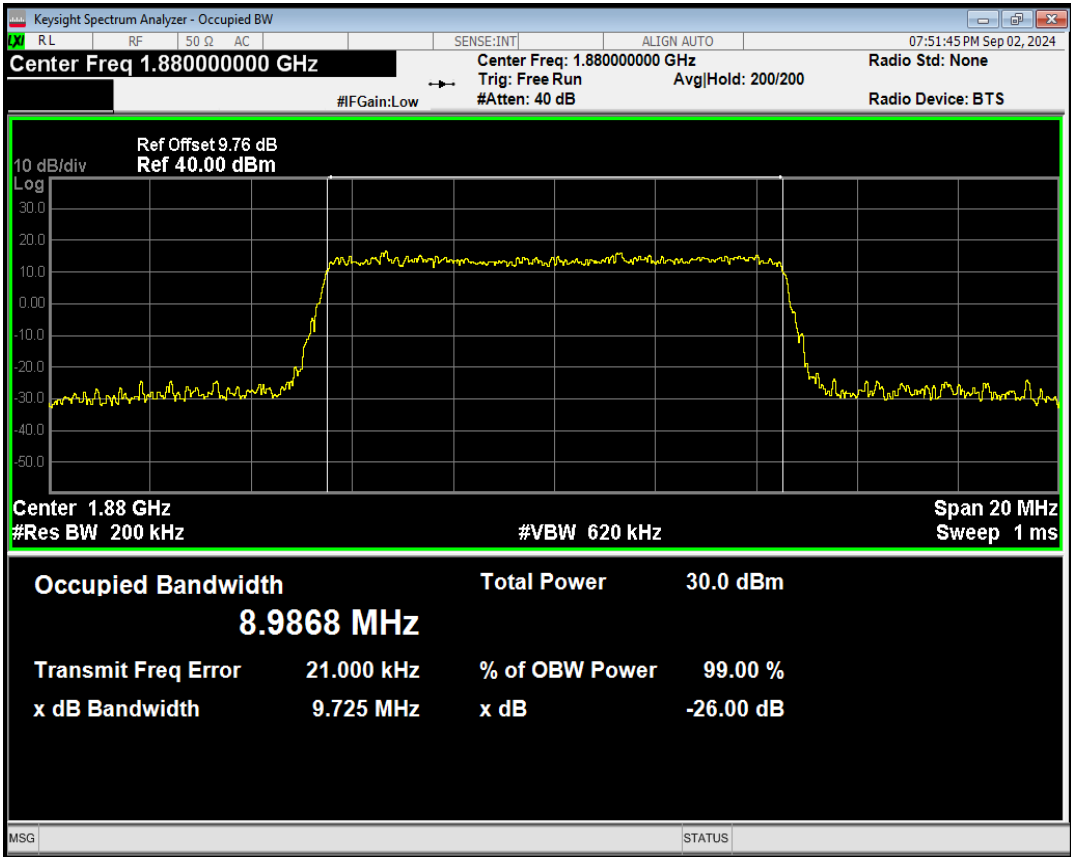
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



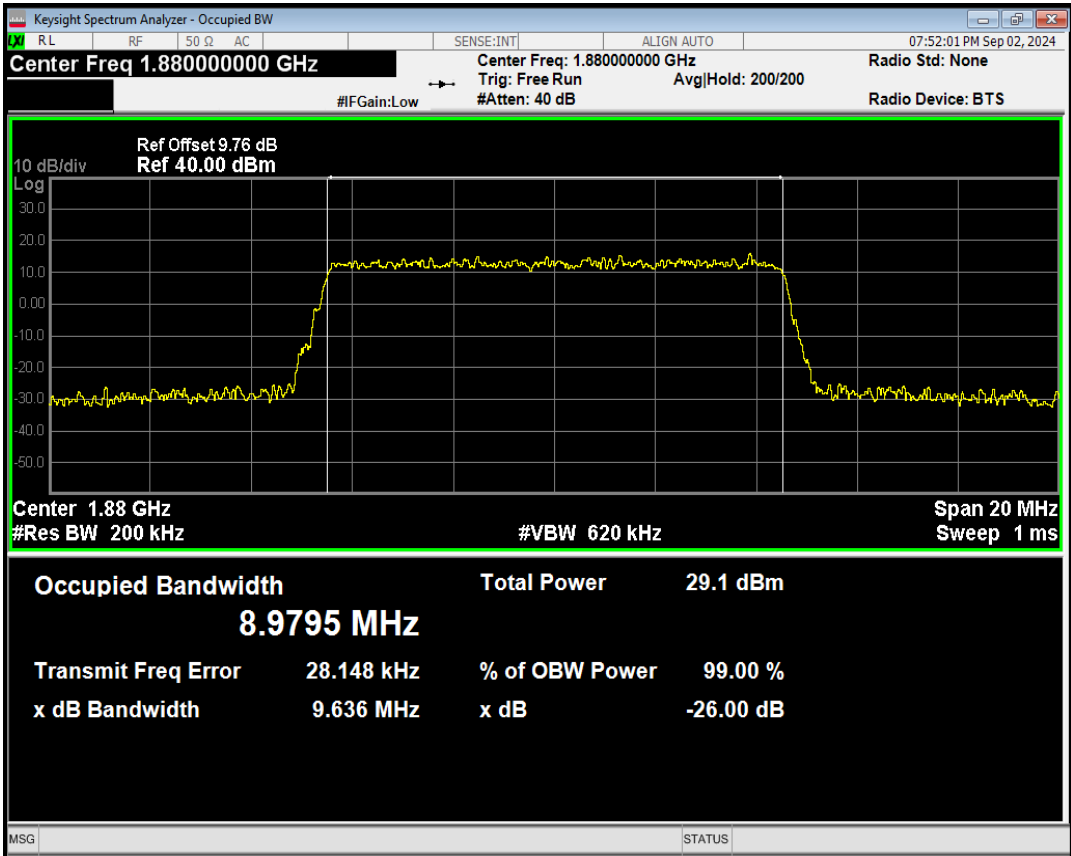
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



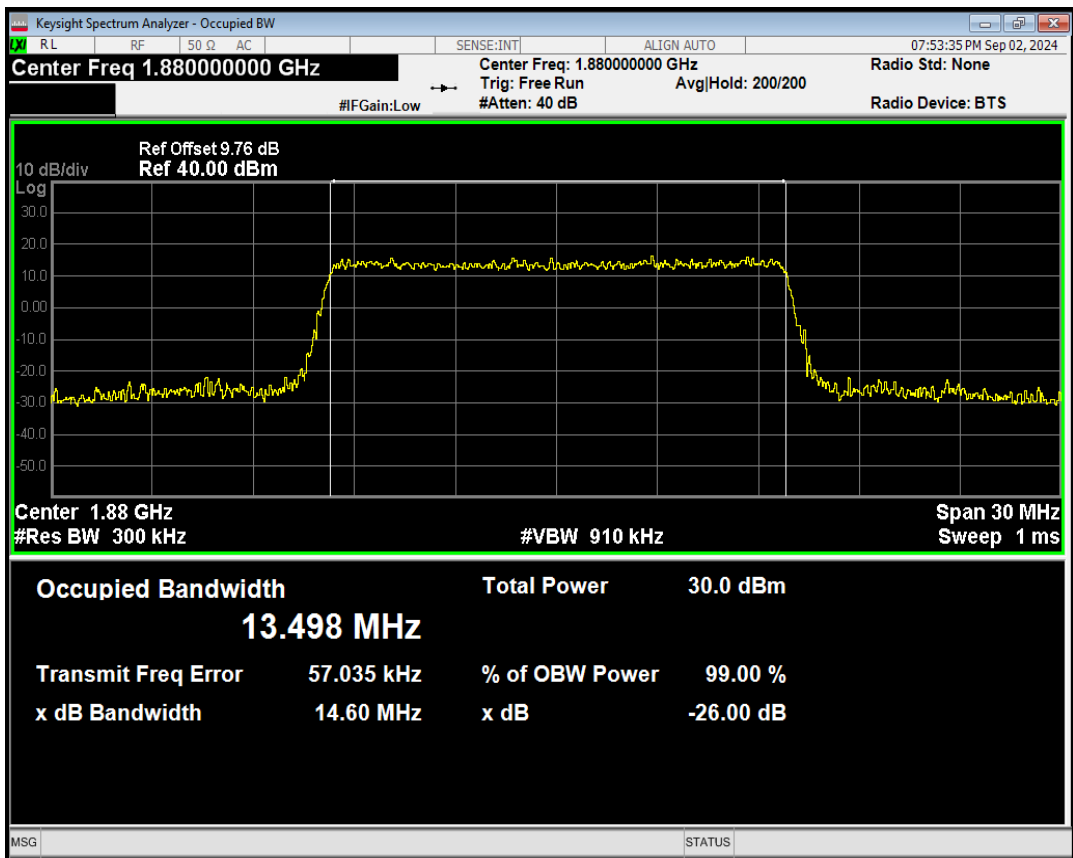
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



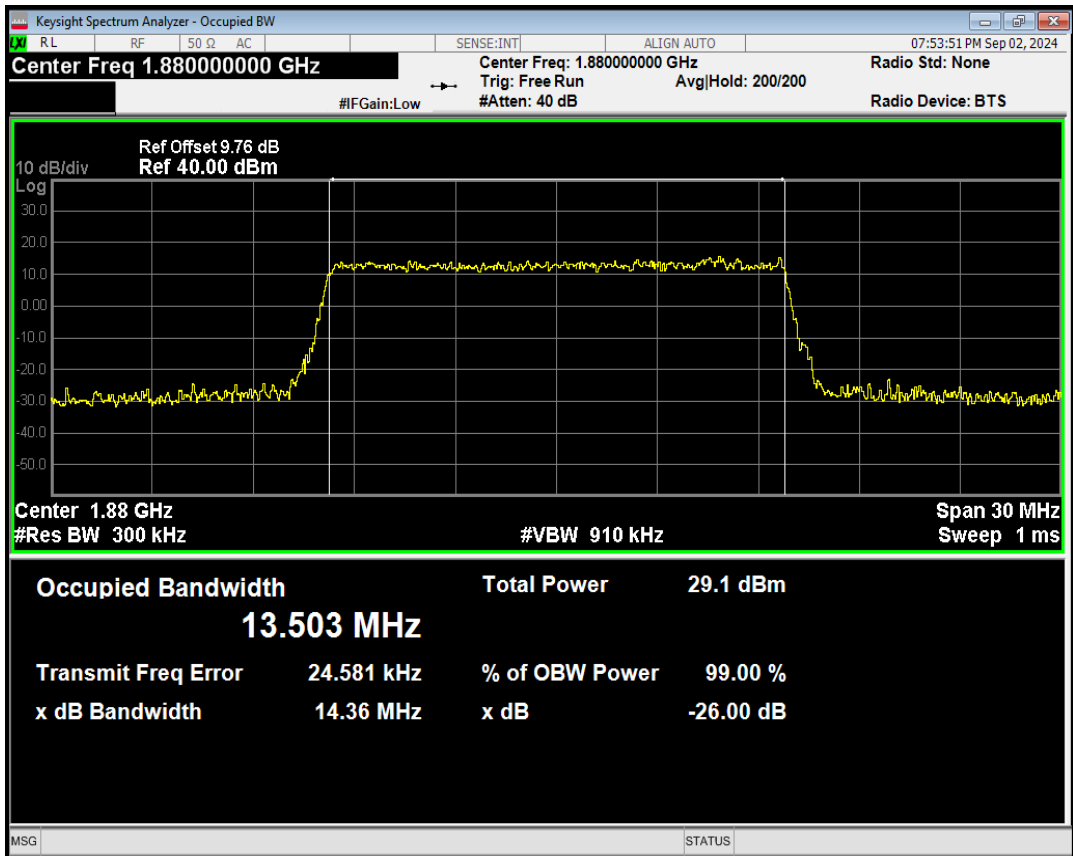
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



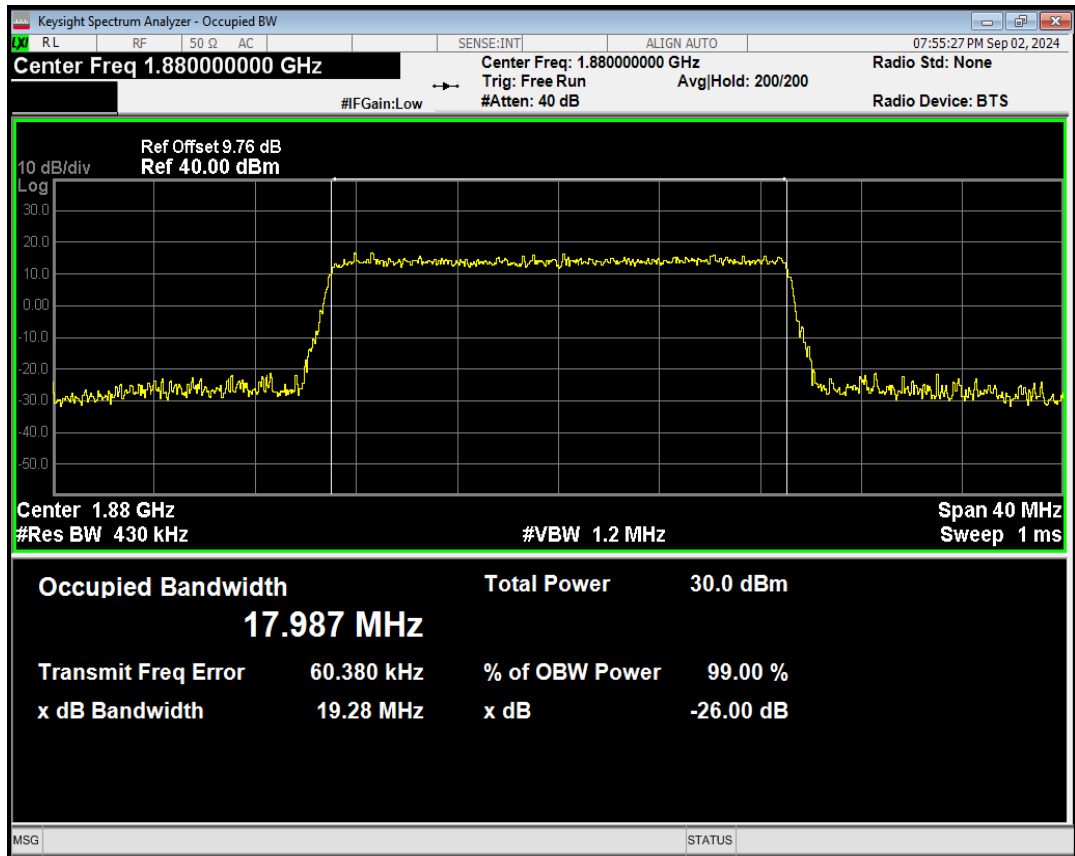
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



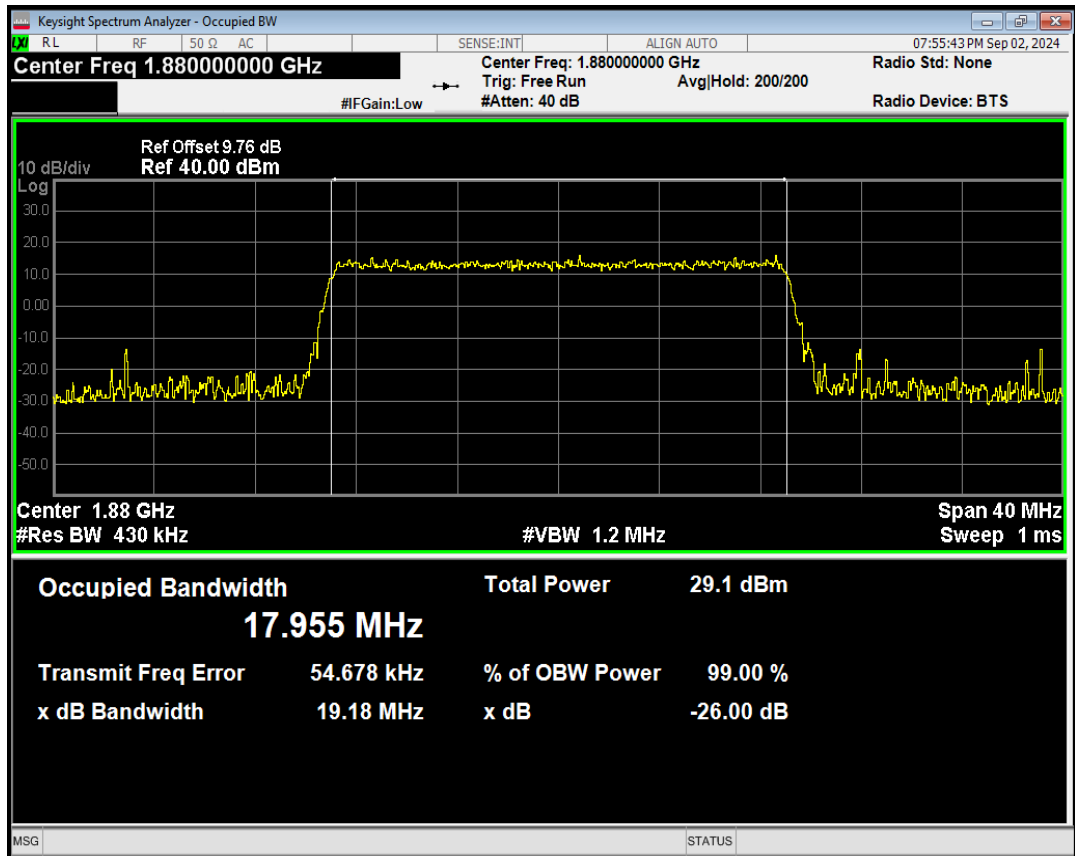
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



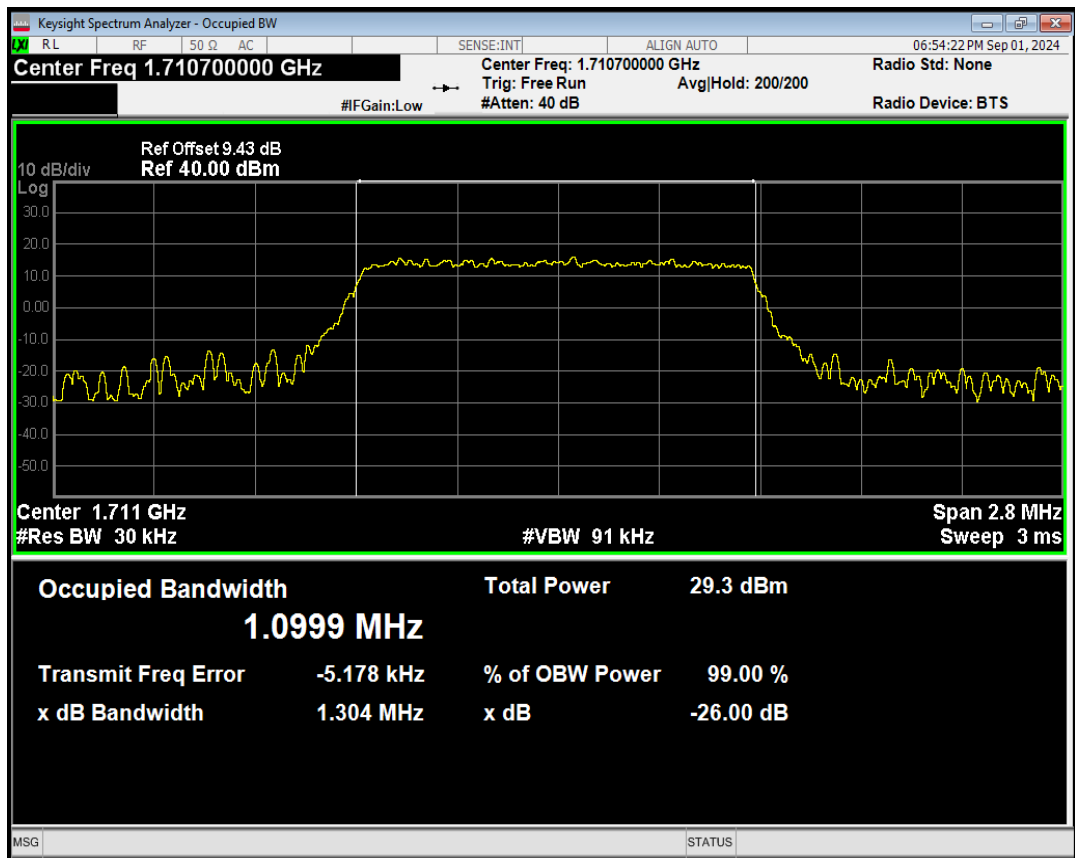
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



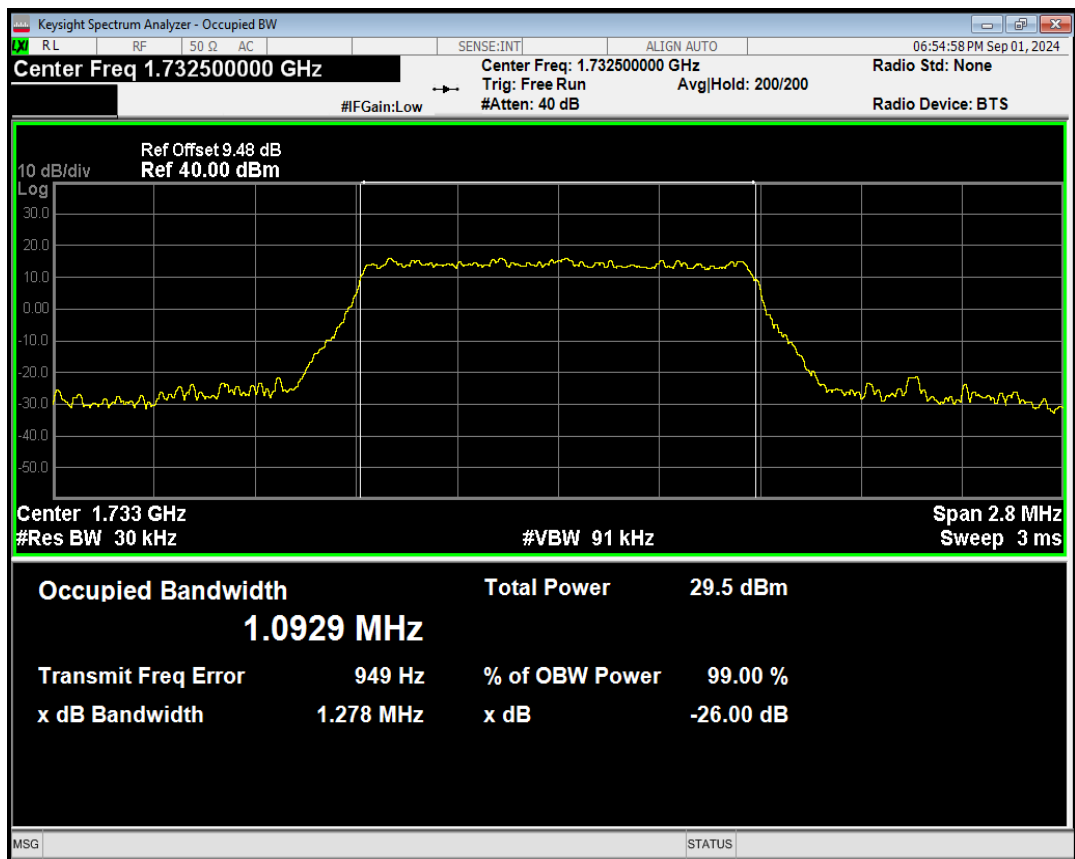
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



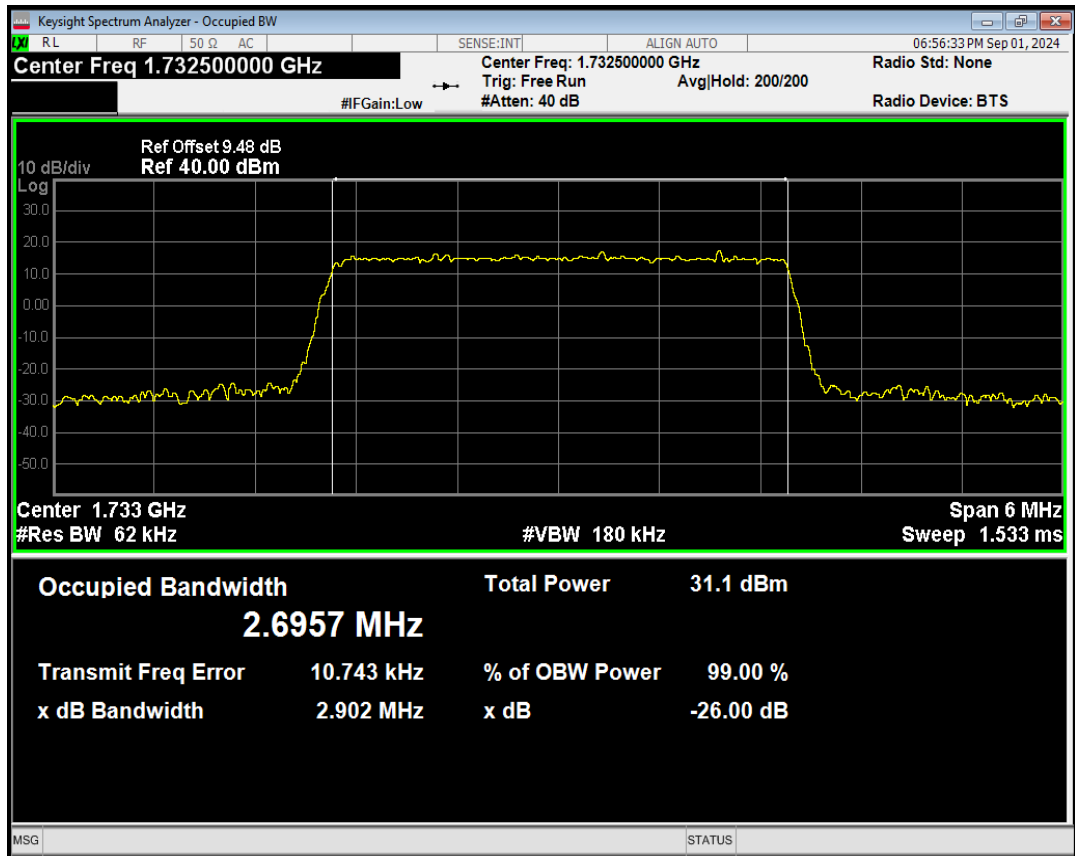
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



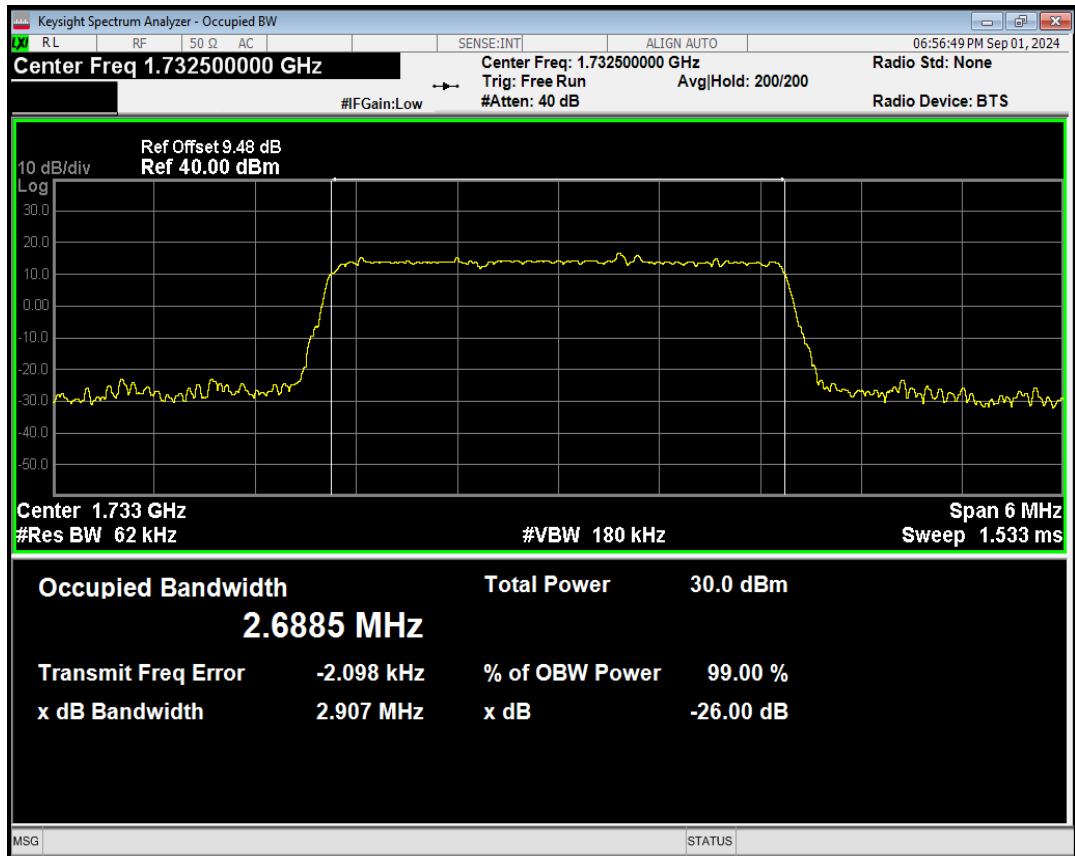
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



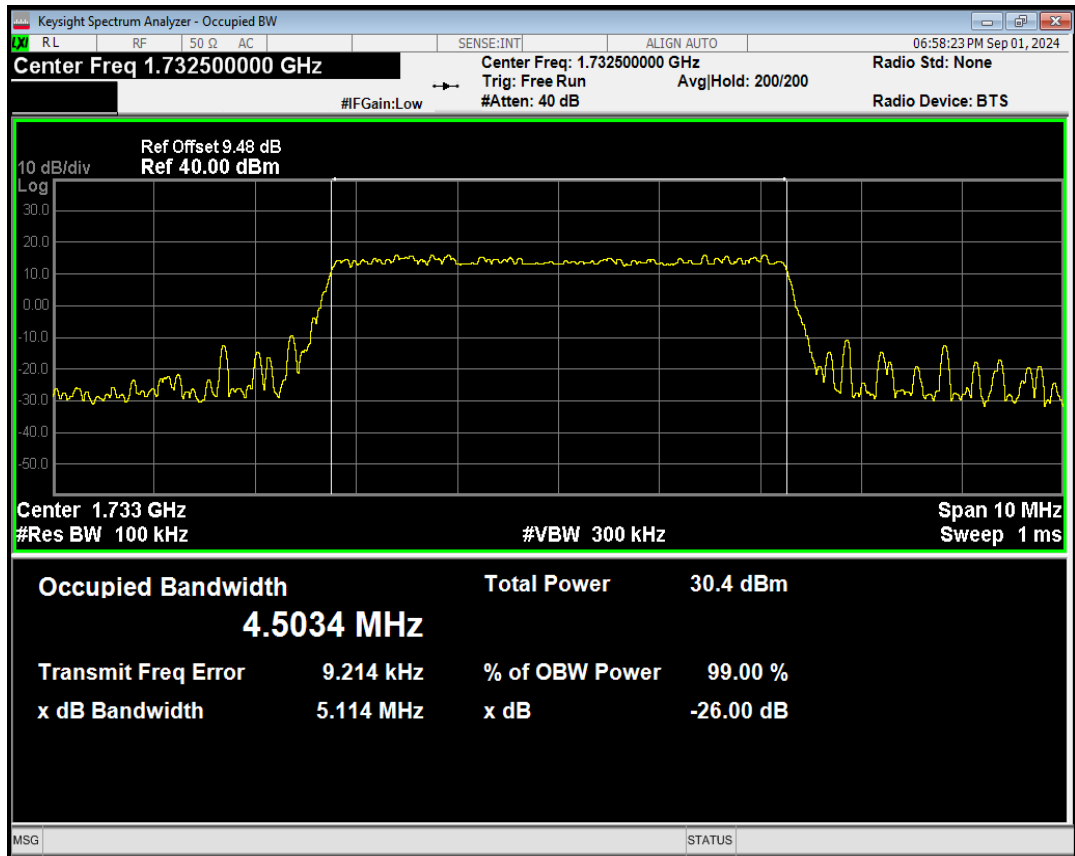
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



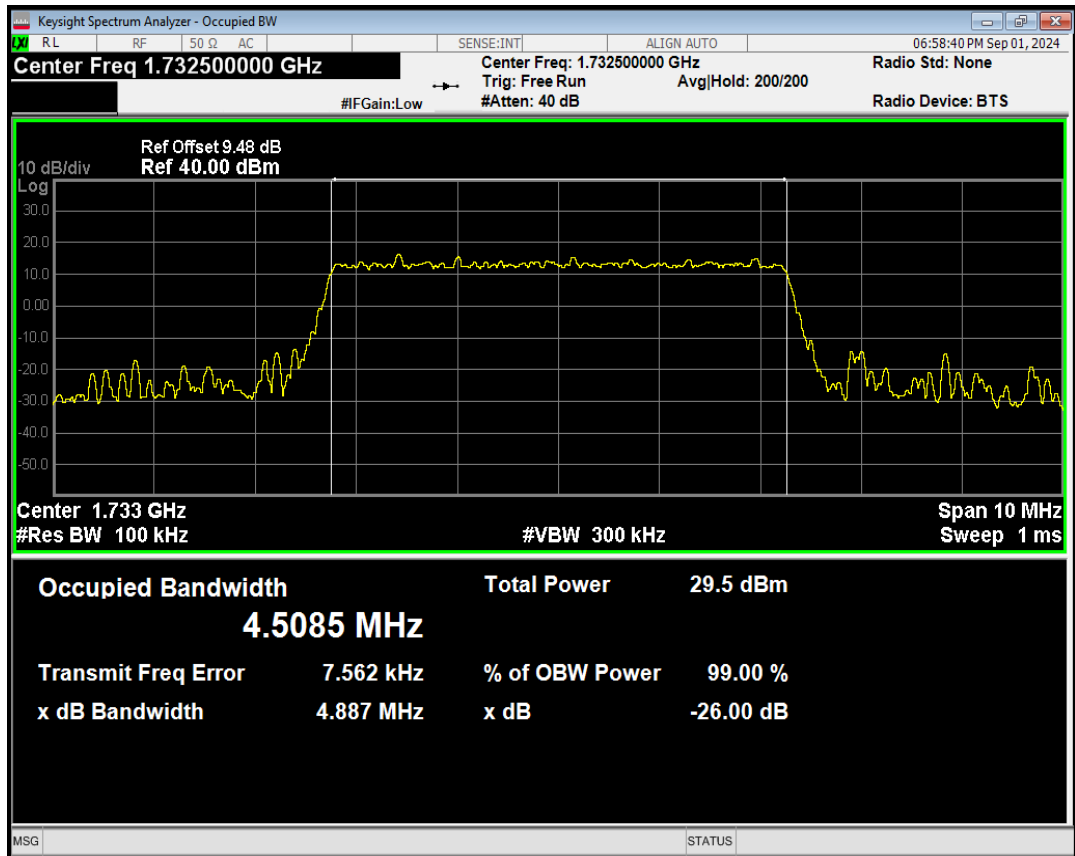
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



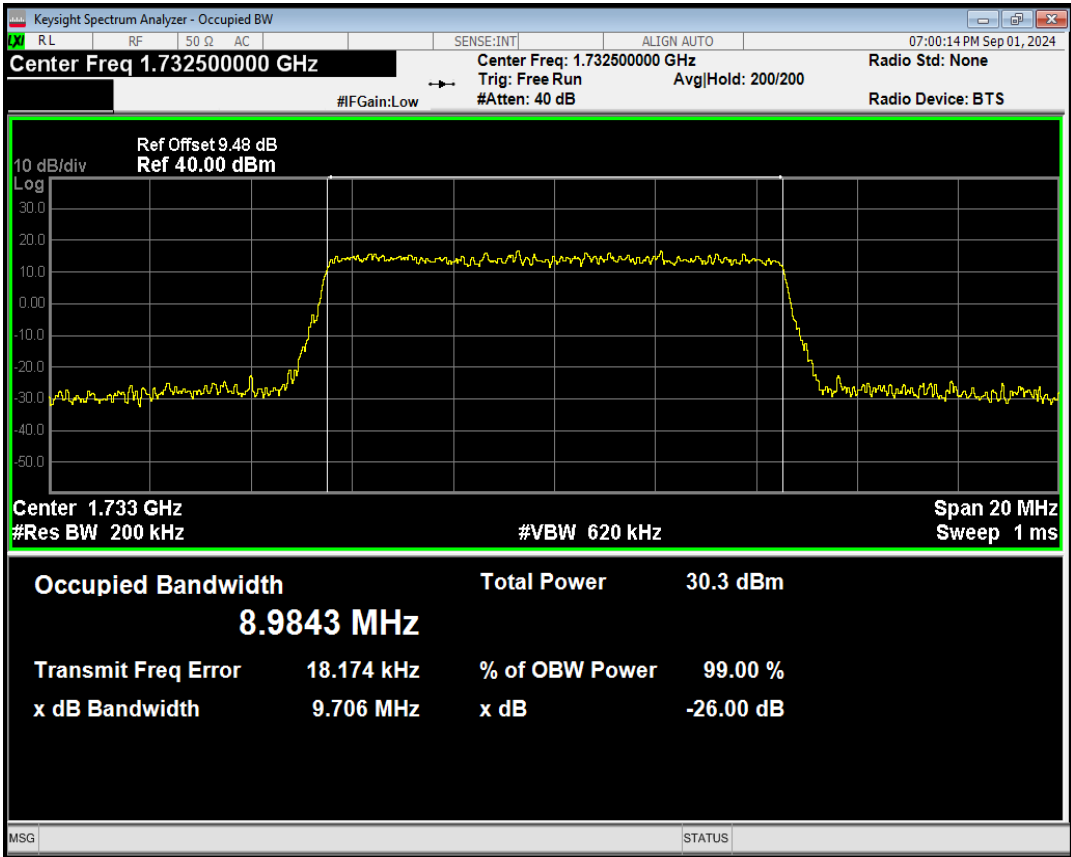
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



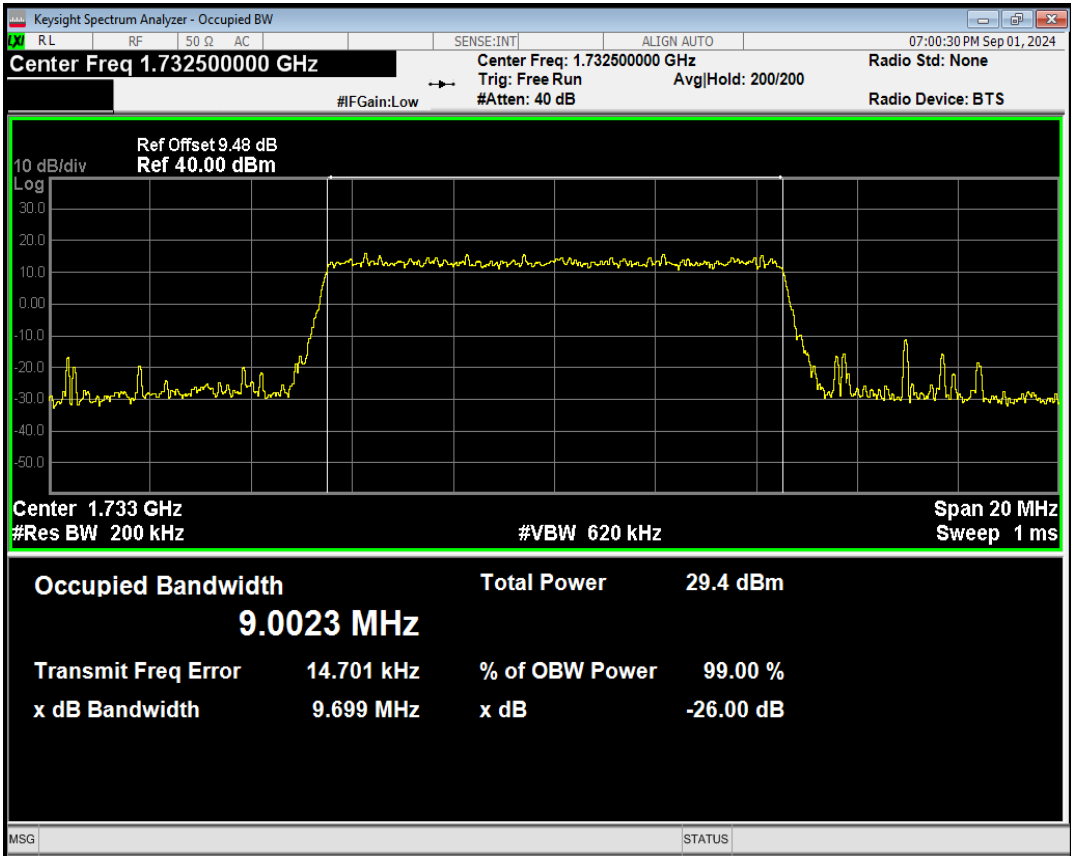
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



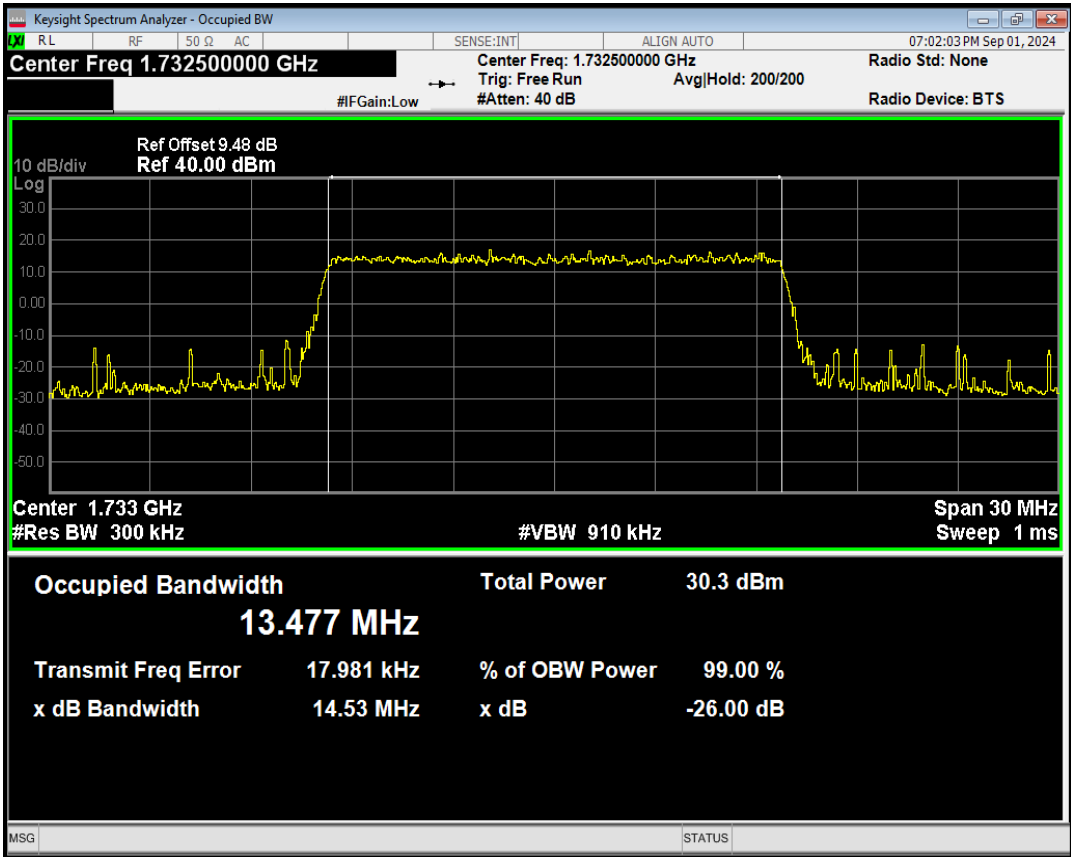
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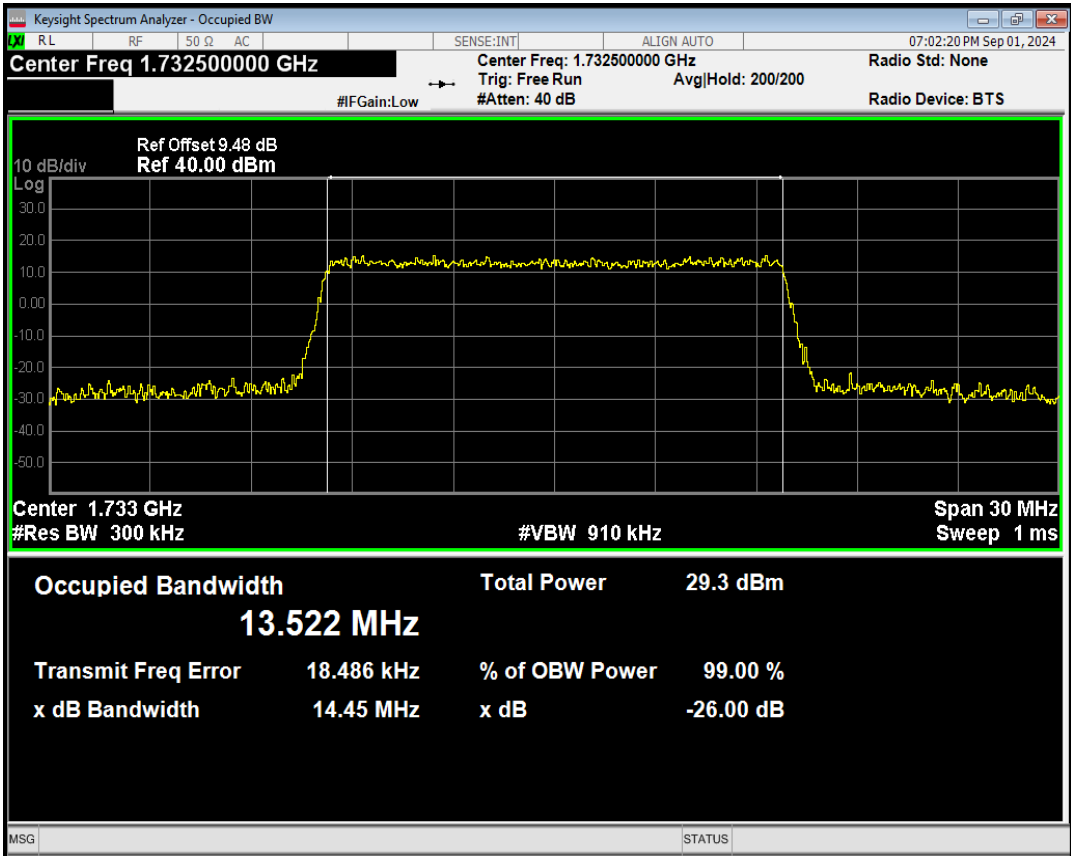
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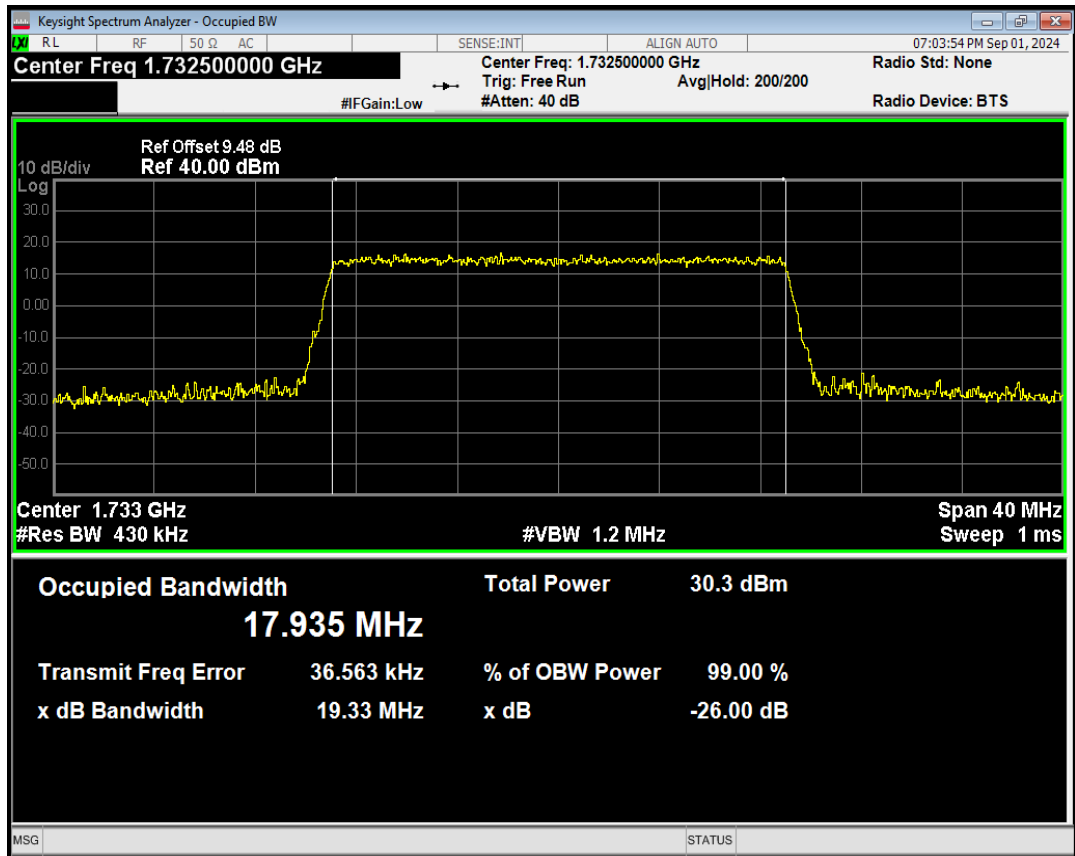
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



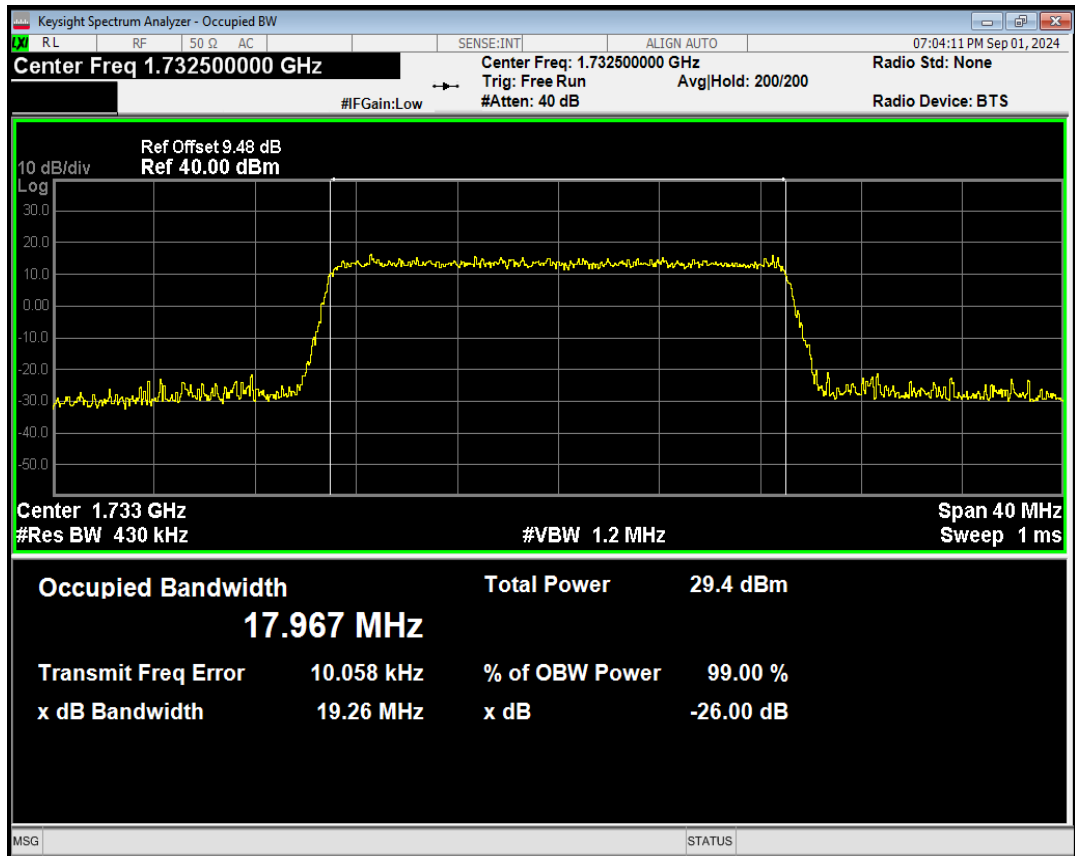
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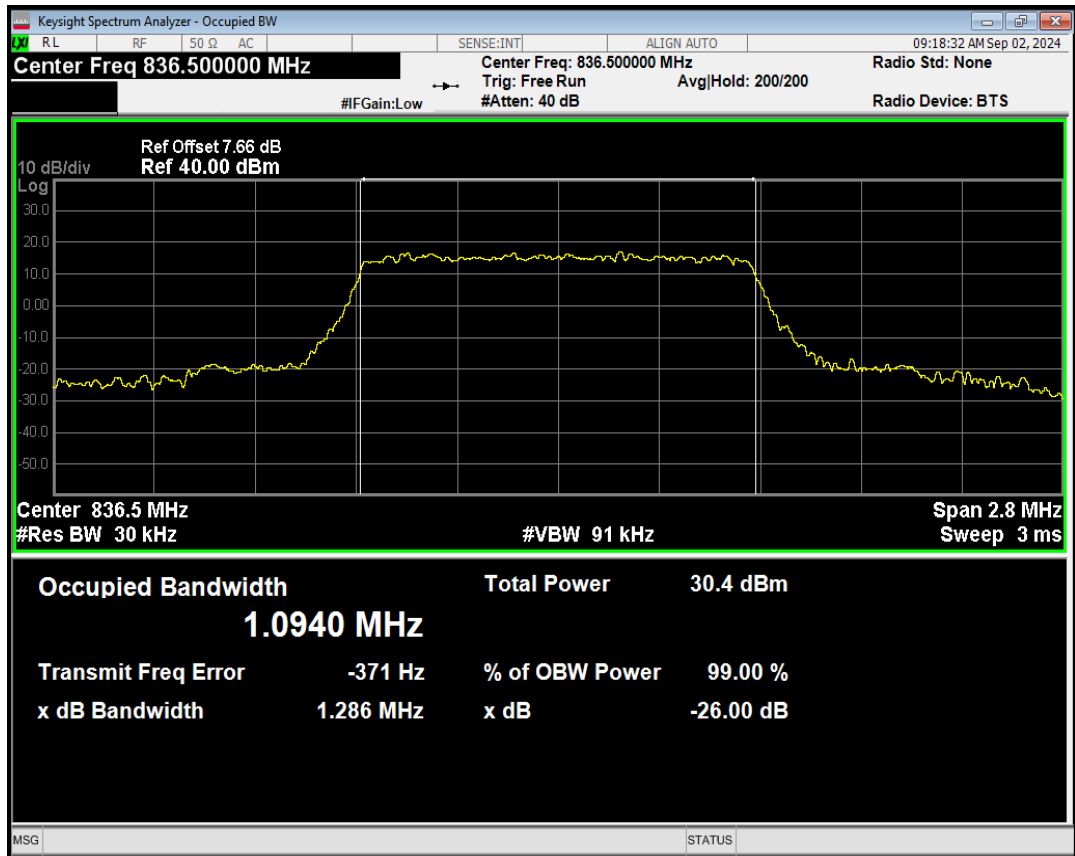
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



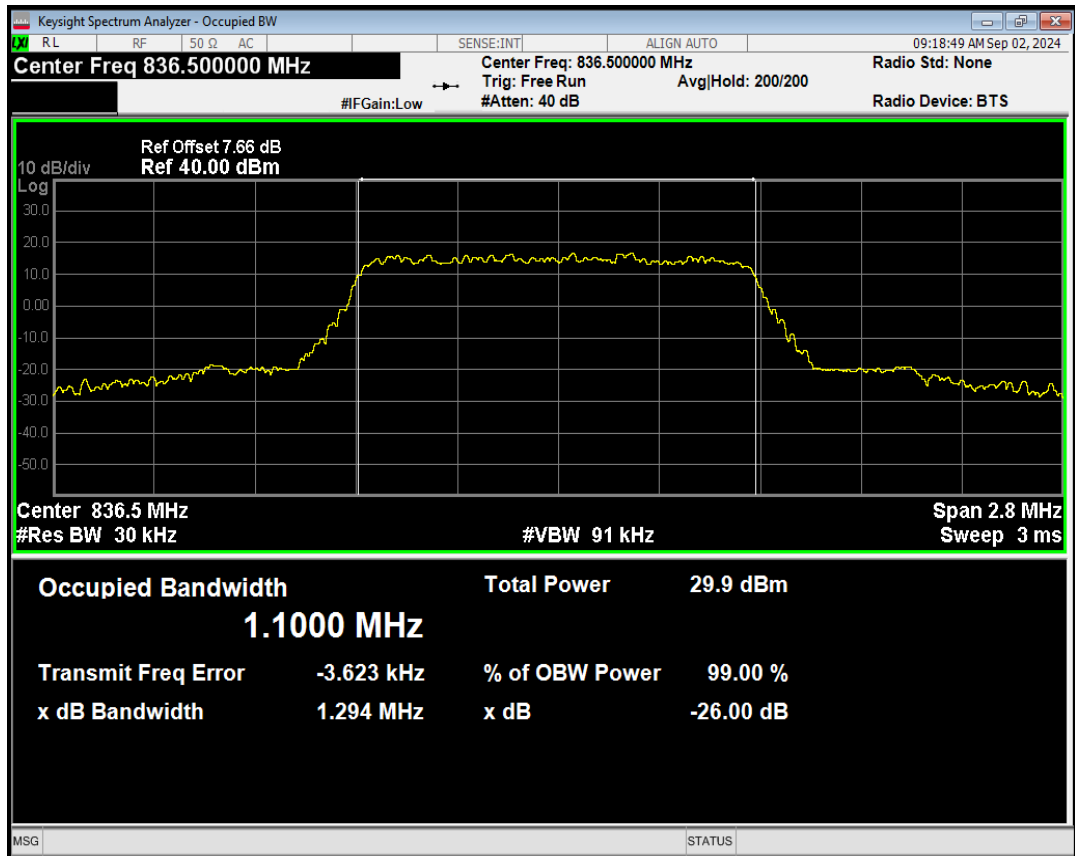
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



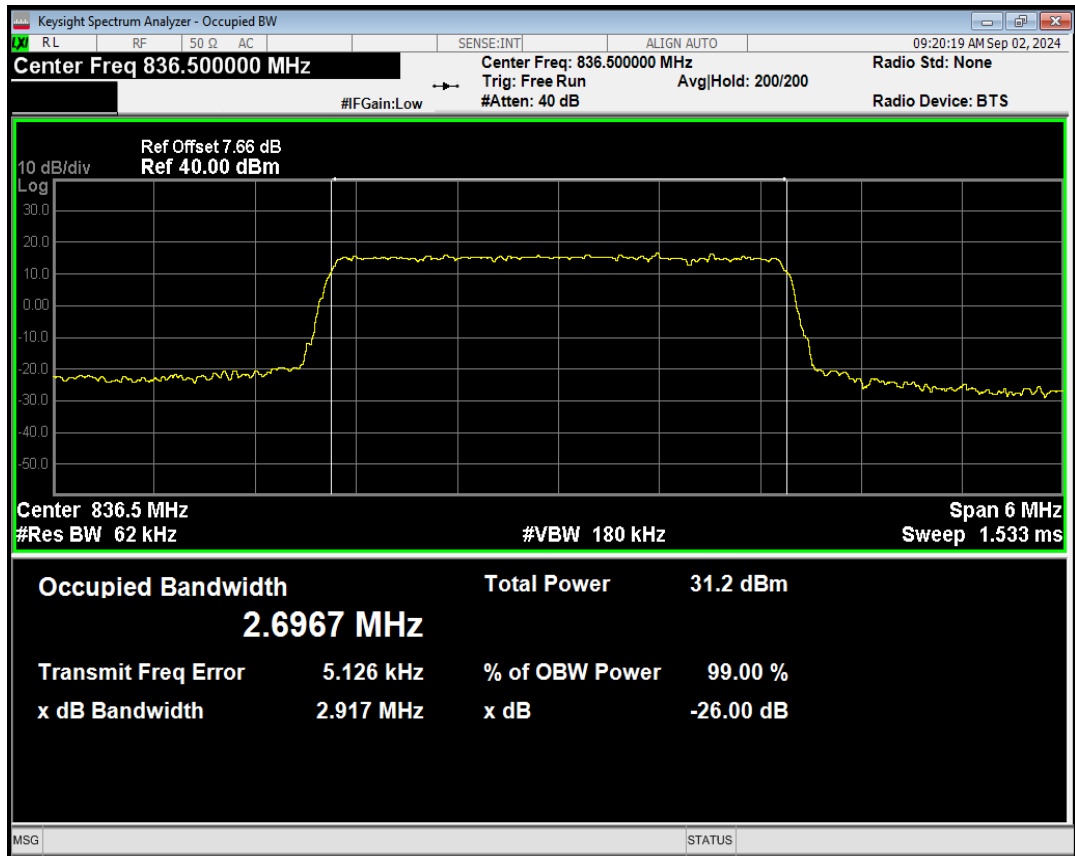
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



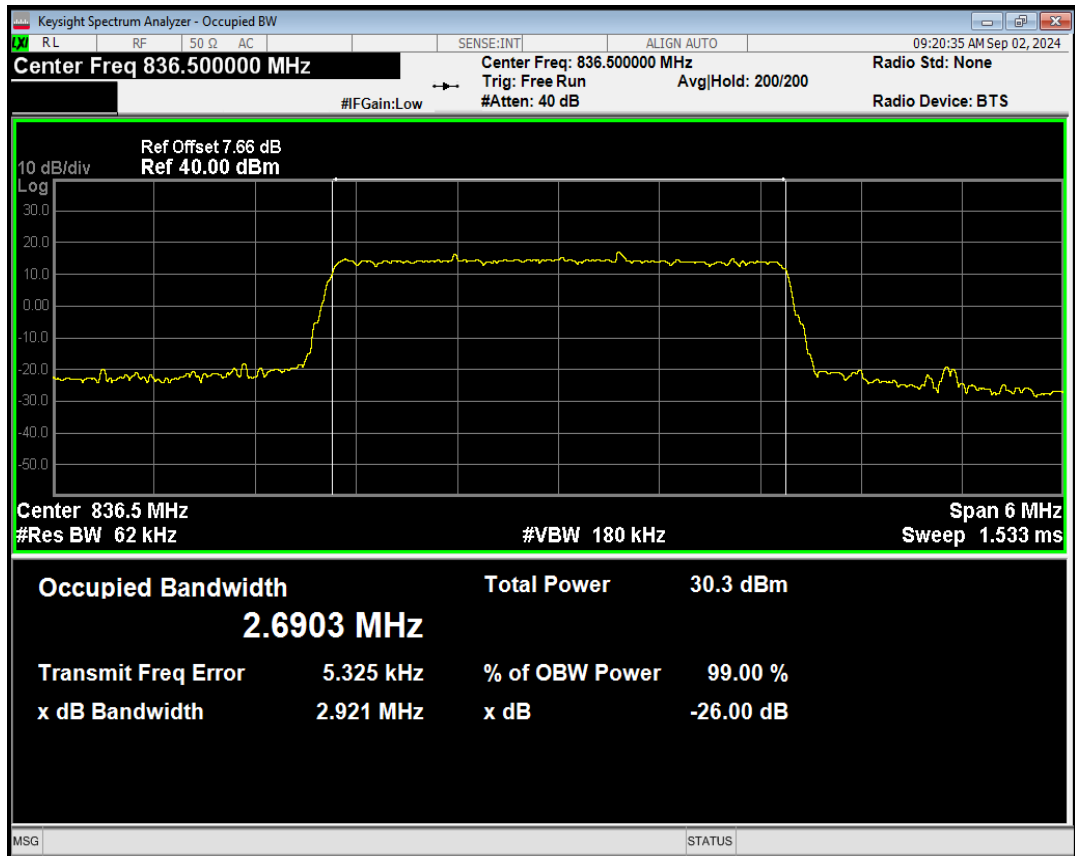
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



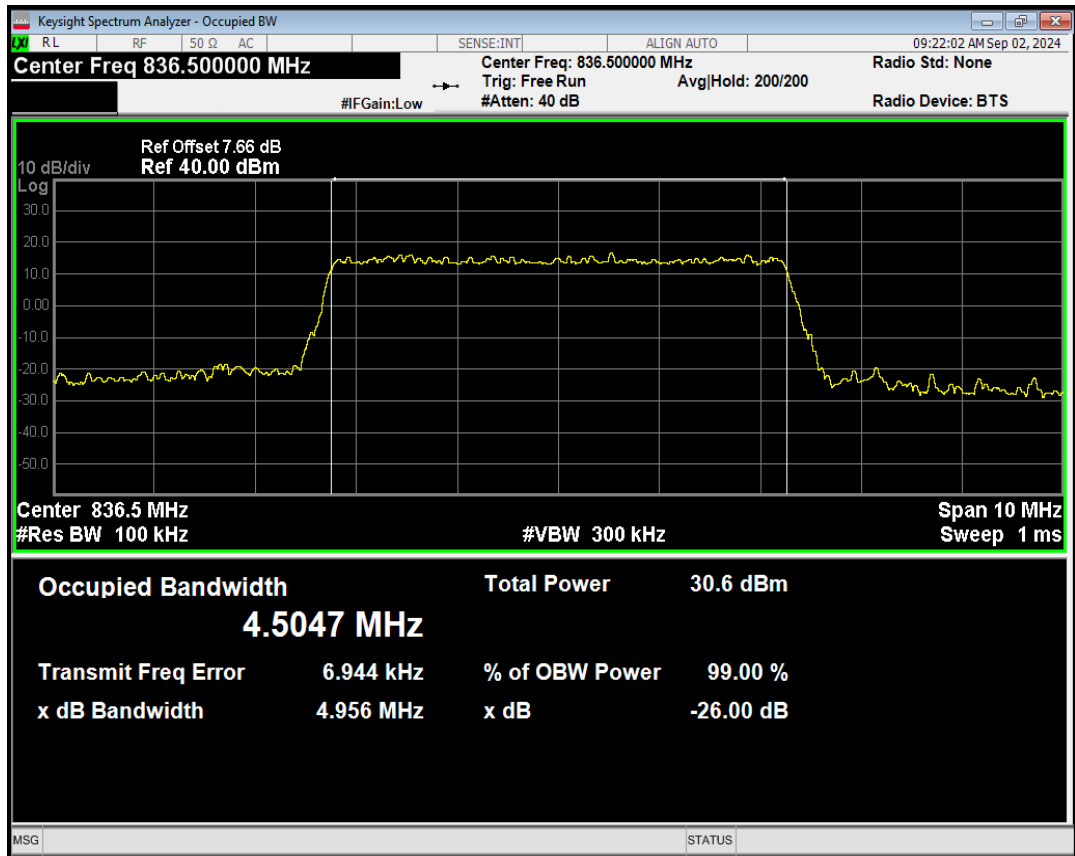
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



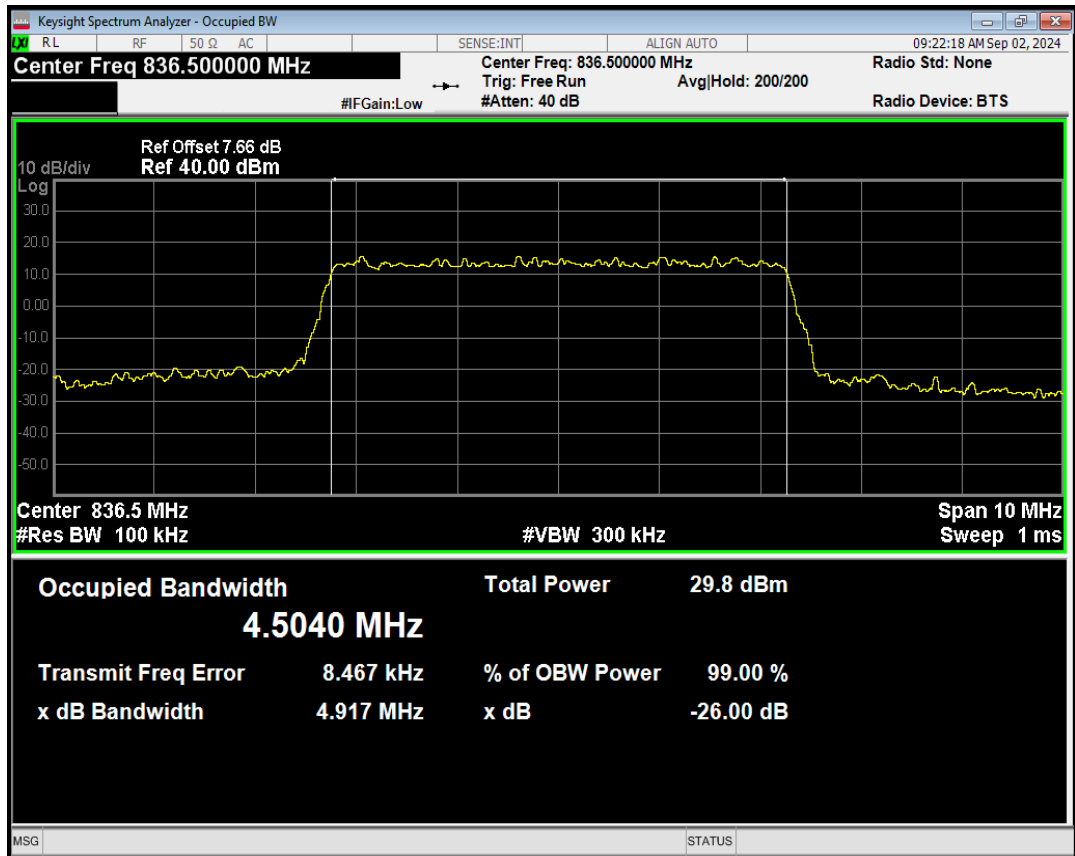
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



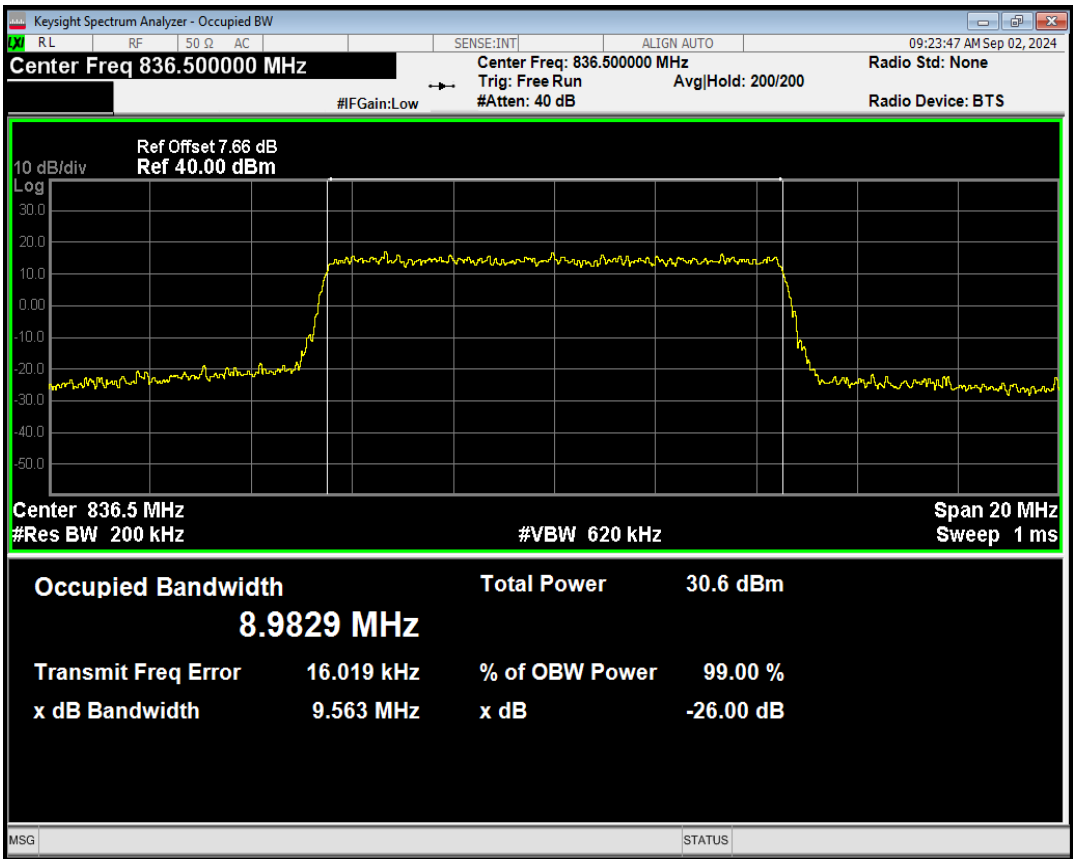
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



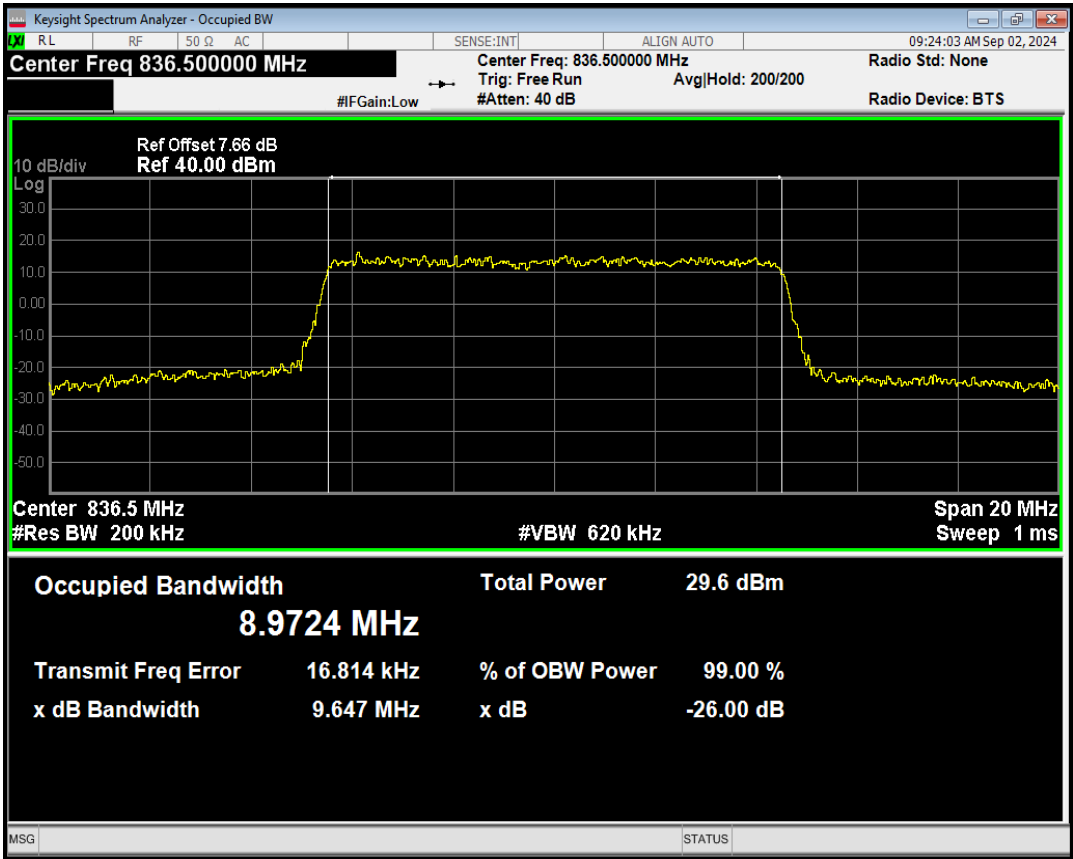
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



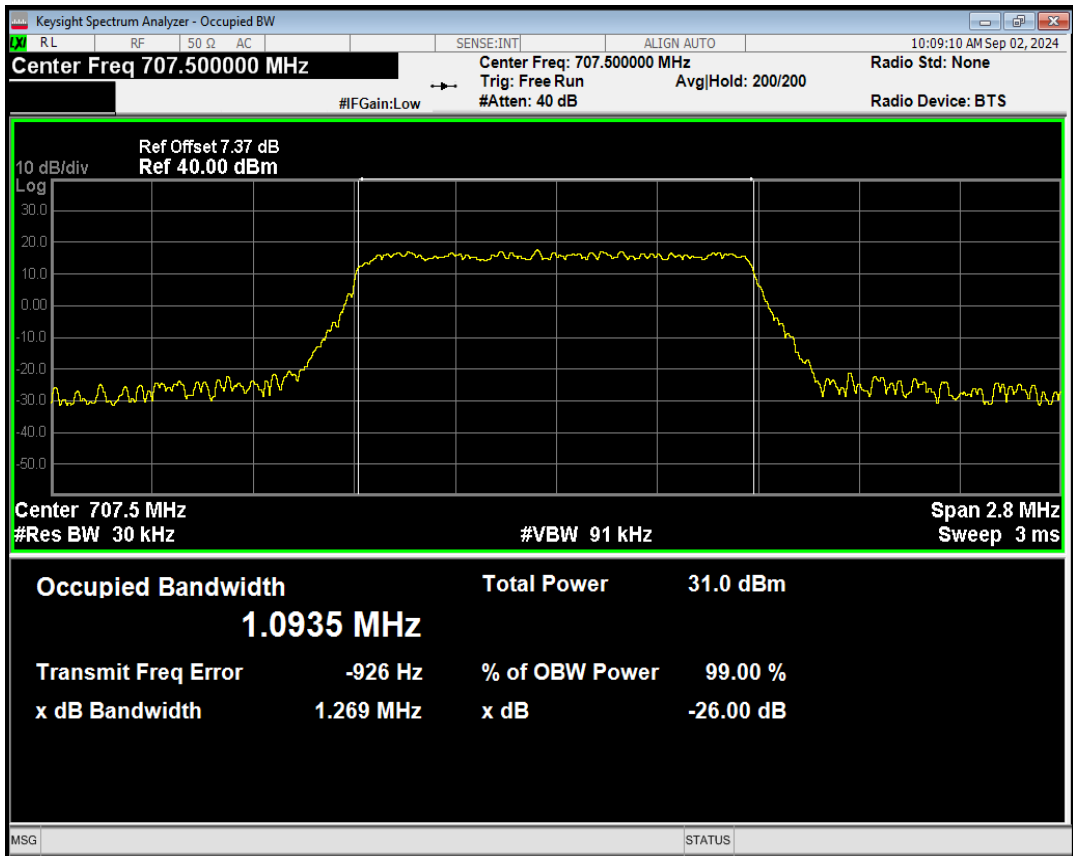
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0

