

Report

9)									4		
Band26(824-849)	15	26965	75	#0	QPSK	NV	-20	-26.66	-0.032	±2.5	PASS
Band26(824-849)	15	26965	75	#0	QPSK	NV	-30	-32.94	-0.039	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-15.96	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-17.82	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-21.87	-0.013	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-31.07	-0.018	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-14.16	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-18.06	-0.011	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-15.93	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-19.44	-0.011	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-13.23	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-11.91	-0.007	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-18.68	-0.011	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-22.11	-0.013	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	12.71	0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-19.85	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-26.06	-0.015	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-15.43	-0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-20.29	-0.012	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-19.02	-0.011	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-27.46	-0.016	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-31.08	-0.018	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	0	-17.52	-0.01 0	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-11.74	-0.00 7	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-16.32	-0.00 9	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	27.13	0.016	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-28.92	-0.01 7	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-34.00	-0.01 9	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-34.48	-0.02 0	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-34.18	-0.02 0	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-31.67	-0.01 8	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-31.98	-0.01 8	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-30.02	-0.01 7	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-28.52	-0.01 6	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-24.63	-0.01 4	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-31.22	-0.01 8	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-30.12	-0.01 7	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-12.97	-0.00 7	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	13.89	0.017	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	6.96	0.008	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-0.40	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-4.09	-0.00 5	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-5.30	-0.00 6	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-9.67	-0.01 2	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-13.24	-0.01 6	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-13.44	-0.01 6	±2.5	PASS

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Band5	10	20450	50	#0	QPSK	NV	0	-14.79	-0.01 8	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-18.82	-0.02 3	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-21.72	-0.02 6	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-24.34	-0.02 9	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	2.28	0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-1.13	-0.00 1	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-1.87	-0.00 2	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-5.12	-0.00 6	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-7.72	-0.00 9	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-10.44	-0.01 2	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	7.32	0.009	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	32.45	0.039	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	27.78	0.033	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	16.88	0.020	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	26.42	0.032	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	21.40	0.026	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	27.75	0.033	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	19.85	0.024	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	10.98	0.013	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	24.97	0.030	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	24.97	0.030	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-10.15	-0.01 2	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-34.20	-0.04 1	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-15.02	-0.01 8	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-35.67	-0.04 2	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-19.15	-0.02 3	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-10.48	-0.01 2	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-21.45	-0.02 5	±2.5	PASS

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Band66	20	132072	100	#0	QPSK	VL	NT	11.08	0.006	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VN	NT	-13.61	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VH	NT	-8.22	-0.005	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-22.74	-0.013	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-14.29	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-7.62	-0.004	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-2.99	-0.002	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-17.86	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-31.18	-0.018	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-28.75	-0.017	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-12.53	-0.007	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-23.28	-0.014	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VL	NT	-20.49	-0.012	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VN	NT	-23.28	-0.013	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VH	NT	-22.45	-0.013	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	50	-23.48	-0.013	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-28.62	-0.016	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-19.31	-0.011	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-27.39	-0.016	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	10	-19.08	-0.011	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	0	-17.55	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	-26.83	-0.015	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	-17.26	-0.01	±2.5	PASS

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Band66	20	132322	100	#0	QPSK	NV	-30	-19.05	-0.01 1	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VL	NT	-15.63	-0.00 9	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VN	NT	-10.24	-0.00 6	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VH	NT	-17.52	-0.01 0	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	50	-17.80	-0.01 0	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-27.30	-0.01 5	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	30	-15.89	-0.00 9	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-26.63	-0.01 5	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-24.33	-0.01 4	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-21.04	-0.01 2	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-12.61	-0.00 7	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-23.78	-0.01 3	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	-24.84	-0.01 4	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-31.72	-0.01 3	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-26.70	-0.01 1	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-32.95	-0.01 3	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-29.23	-0.01 2	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-29.33	-0.01 2	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-28.00	-0.01 1	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-29.89	-0.01 2	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-29.03	-0.01 2	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-30.05	-0.01	±2.5	PASS

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Band7	20	20850	100	#0	QPSK	NV	-10	-22.04	-0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-22.45	-0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-28.48	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-30.64	-0.012	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-21.24	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-22.78	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-28.36	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-24.06	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-28.75	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-19.74	-0.008	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-27.70	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-30.29	-0.012	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-23.21	-0.009	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-27.22	-0.011	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-31.78	-0.013	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-29.56	-0.012	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-32.30	-0.013	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-32.64	-0.013	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-26.87	-0.010	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-30.95	-0.012	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-26.24	-0.010	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-29.43	-0.01	±2.5	PASS

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Band7	20	21350	100	#0	QPSK	NV	10	-27.90	-0.01 1	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-36.06	-0.01 4	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-33.83	-0.01 3	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-33.54	-0.01 3	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-32.73	-0.01 3	±2.5	PASS

3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.02	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.85	13	PASS
Band12	3	23095	1	#0	QPSK	5.25	13	PASS
Band12	3	23095	1	#0	QAM16	6.38	13	PASS
Band12	5	23095	1	#0	QPSK	5.55	13	PASS
Band12	5	23095	1	#0	QAM16	6.08	13	PASS
Band12	10	23095	1	#0	QPSK	5.51	13	PASS
Band12	10	23095	1	#0	QAM16	6.16	13	PASS
Band13	5	23230	1	#0	QPSK	4.36	13	PASS
Band13	5	23230	1	#0	QAM16	5.44	13	PASS
Band13	10	23230	1	#0	QPSK	3.59	13	PASS
Band13	10	23230	1	#0	QAM16	4.60	13	PASS
Band17	5	23790	1	#0	QPSK	5.21	13	PASS
Band17	5	23790	1	#0	QAM16	6.10	13	PASS
Band17	10	23790	1	#0	QPSK	5.23	13	PASS
Band17	10	23790	1	#0	QAM16	6.17	13	PASS
Band18(824-830)	5	23970	1	#0	QPSK	2.74	13	PASS
Band18(824-830)	5	23970	1	#0	QAM16	3.59	13	PASS
Band19	5	24075	1	#0	QPSK	5.29	13	PASS
Band19	5	24075	1	#0	QAM16	6.05	13	PASS
Band19	10	24075	1	#0	QPSK	5.14	13	PASS
Band19	10	24075	1	#0	QAM16	6.10	13	PASS
Band19	15	24075	1	#0	QPSK	5.18	13	PASS
Band19	15	24075	1	#0	QAM16	6.06	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.08	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.84	13	PASS
Band2	3	18900	1	#0	QPSK	5.16	13	PASS
Band2	3	18900	1	#0	QAM16	6.16	13	PASS
Band2	5	18900	1	#0	QPSK	5.46	13	PASS
Band2	5	18900	1	#0	QAM16	5.88	13	PASS

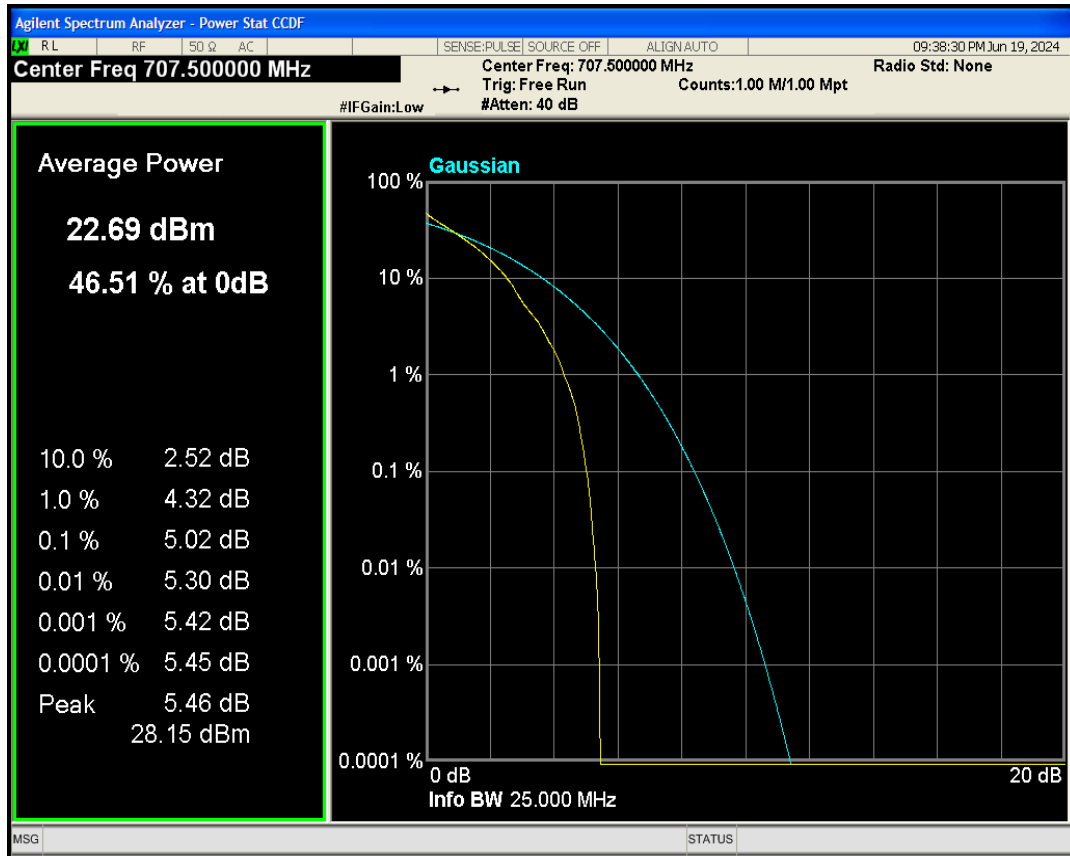
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Band2	10	18900	1	#0	QPSK	5.32	13	PASS
Band2	10	18900	1	#0	QAM16	6.18	13	PASS
Band2	15	18900	1	#0	QPSK	5.22	13	PASS
Band2	15	18900	1	#0	QAM16	6.18	13	PASS
Band2	20	18900	1	#0	QPSK	5.15	13	PASS
Band2	20	18900	1	#0	QAM16	5.73	13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	0.97	13	PASS
Band26(824-849)	1.4	26915	1	#0	QAM16	1.67	13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	0.98	13	PASS
Band26(824-849)	3	26915	1	#0	QAM16	1.69	13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	0.95	13	PASS
Band26(824-849)	5	26915	1	#0	QAM16	1.66	13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	1.30	13	PASS
Band26(824-849)	10	26915	1	#0	QAM16	2.11	13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	1.98	13	PASS
Band26(824-849)	15	26915	1	#0	QAM16	2.84	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.61	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.02	13	PASS
Band4	3	20175	1	#0	QPSK	4.56	13	PASS
Band4	3	20175	1	#0	QAM16	5.45	13	PASS
Band4	5	20175	1	#0	QPSK	4.61	13	PASS
Band4	5	20175	1	#0	QAM16	5.48	13	PASS
Band4	10	20175	1	#0	QPSK	4.44	13	PASS
Band4	10	20175	1	#0	QAM16	5.27	13	PASS
Band4	15	20175	1	#0	QPSK	4.46	13	PASS
Band4	15	20175	1	#0	QAM16	5.20	13	PASS
Band4	20	20175	1	#0	QPSK	4.33	13	PASS
Band4	20	20175	1	#0	QAM16	5.04	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.05	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.70	13	PASS
Band5	3	20525	1	#0	QPSK	4.97	13	PASS
Band5	3	20525	1	#0	QAM16	5.68	13	PASS
Band5	5	20525	1	#0	QPSK	5.26	13	PASS
Band5	5	20525	1	#0	QAM16	6.06	13	PASS
Band5	10	20525	1	#0	QPSK	5.28	13	PASS
Band5	10	20525	1	#0	QAM16	6.13	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.55	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.39	13	PASS
Band66	3	132322	1	#0	QPSK	4.78	13	PASS
Band66	3	132322	1	#0	QAM16	5.61	13	PASS
Band66	5	132322	1	#0	QPSK	4.96	13	PASS
Band66	5	132322	1	#0	QAM16	5.63	13	PASS
Band66	10	132322	1	#0	QPSK	4.50	13	PASS
Band66	10	132322	1	#0	QAM16	5.39	13	PASS

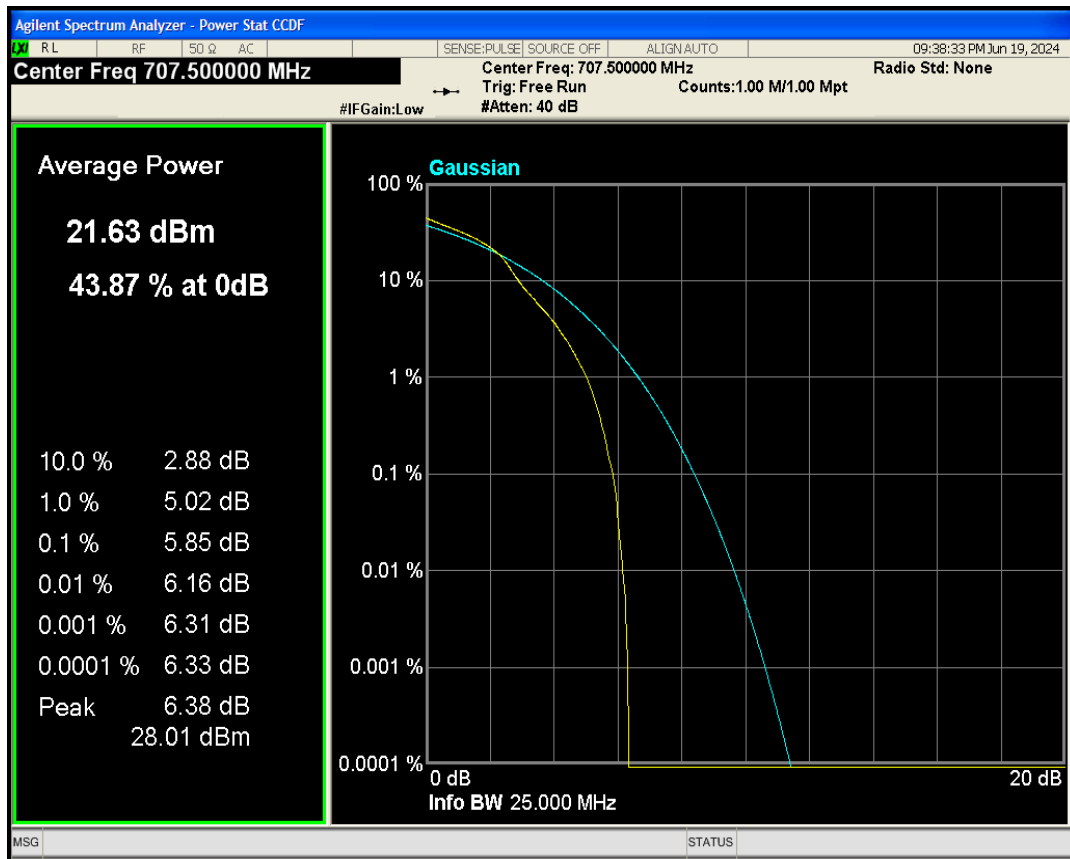
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Band66	15	132322	1	#0	QPSK	4.56	13	PASS
Band66	15	132322	1	#0	QAM16	5.71	13	PASS
Band66	20	132322	1	#0	QPSK	4.52	13	PASS
Band66	20	132322	1	#0	QAM16	5.44	13	PASS
Band7	5	21100	1	#0	QPSK	4.82	13	PASS
Band7	5	21100	1	#0	QAM16	5.59	13	PASS
Band7	10	21100	1	#0	QPSK	4.89	13	PASS
Band7	10	21100	1	#0	QAM16	5.72	13	PASS
Band7	15	21100	1	#0	QPSK	5.10	13	PASS
Band7	15	21100	1	#0	QAM16	5.79	13	PASS
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Band7	20	21100	1	#0	QAM16	5.94	13	PASS

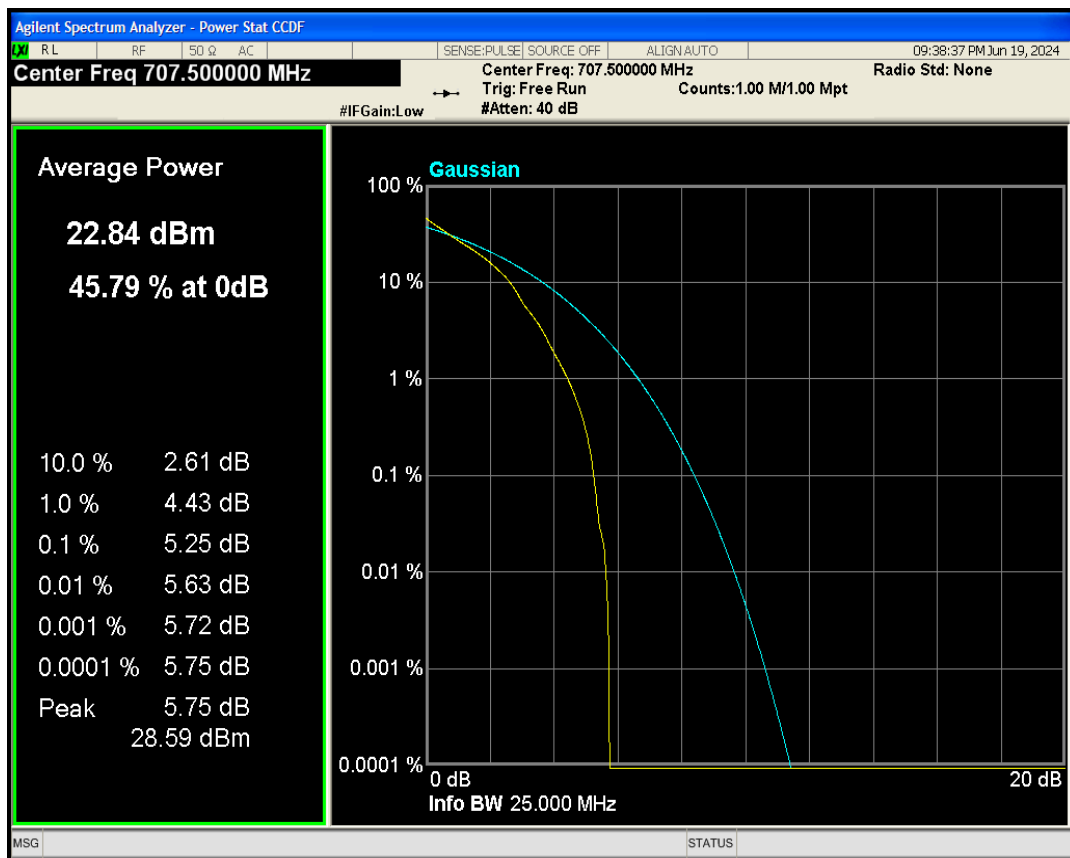
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



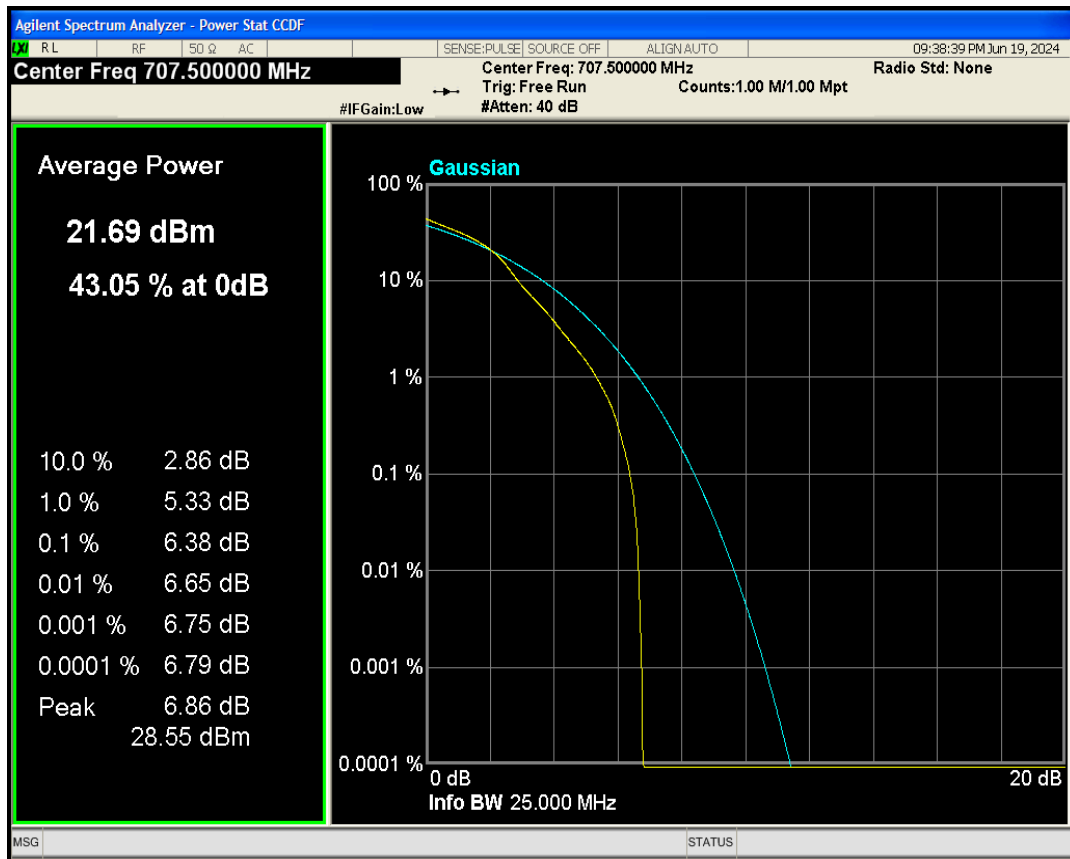
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



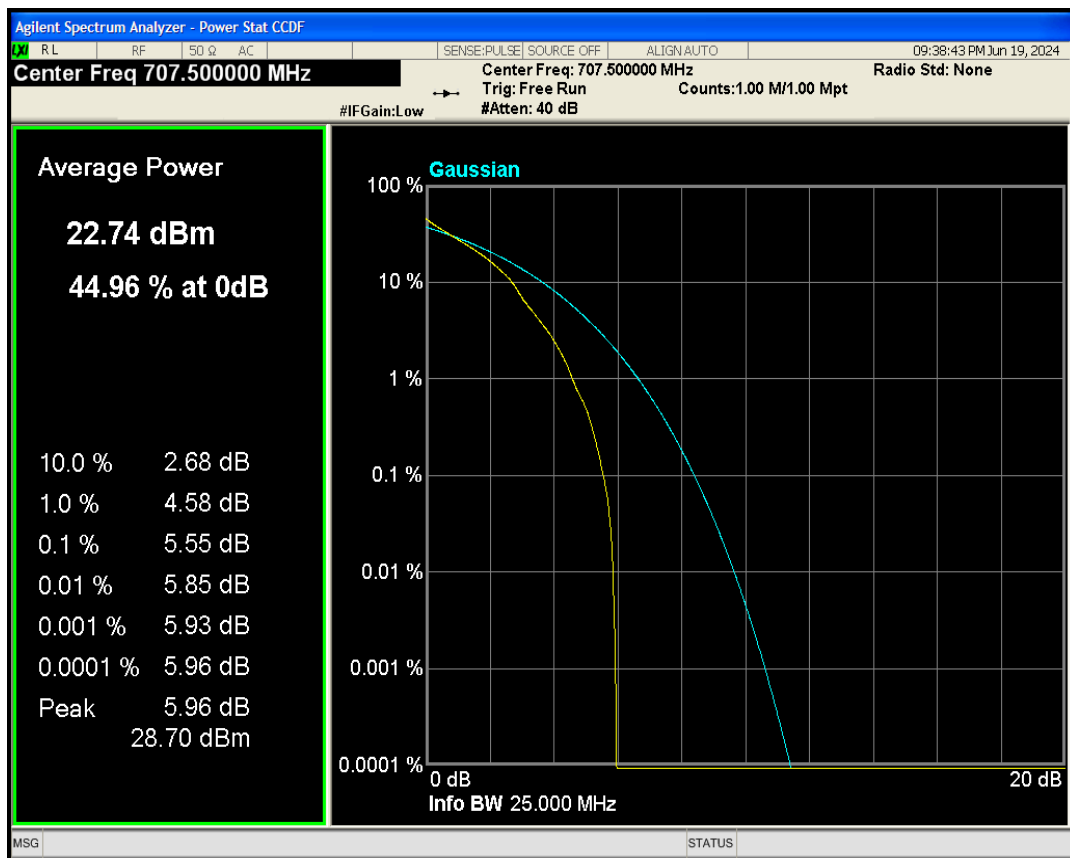
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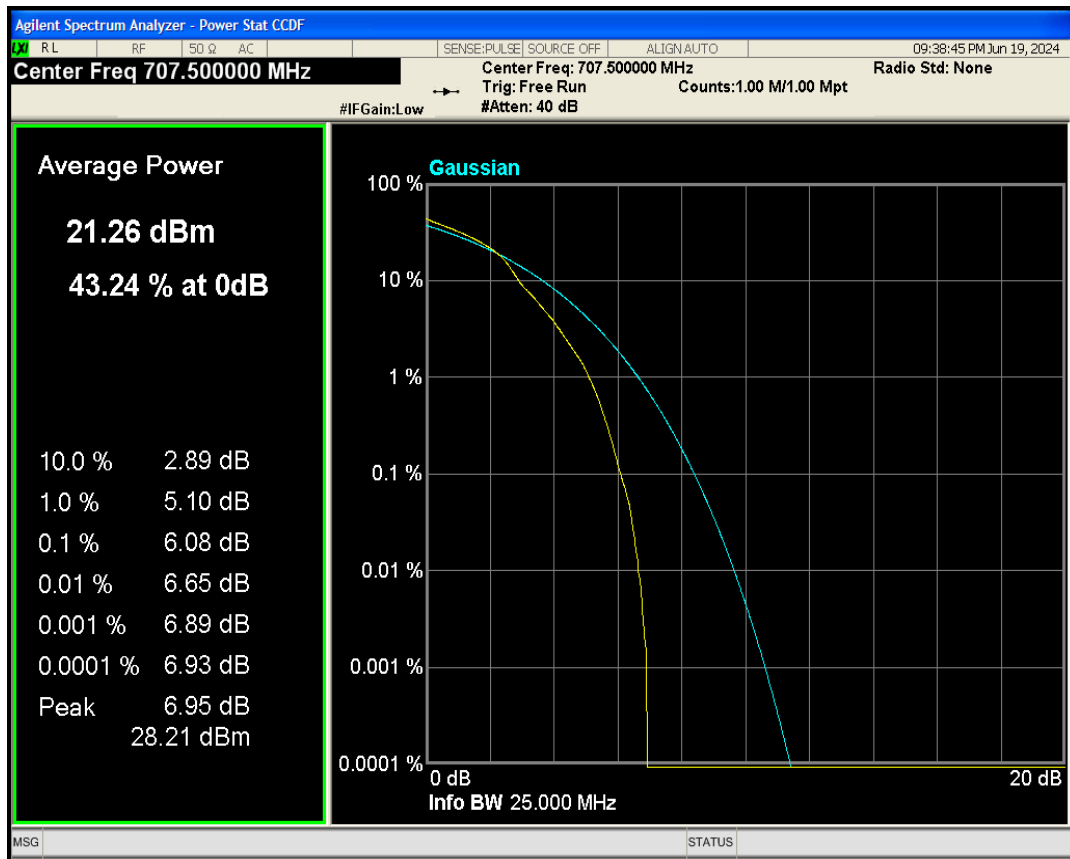
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



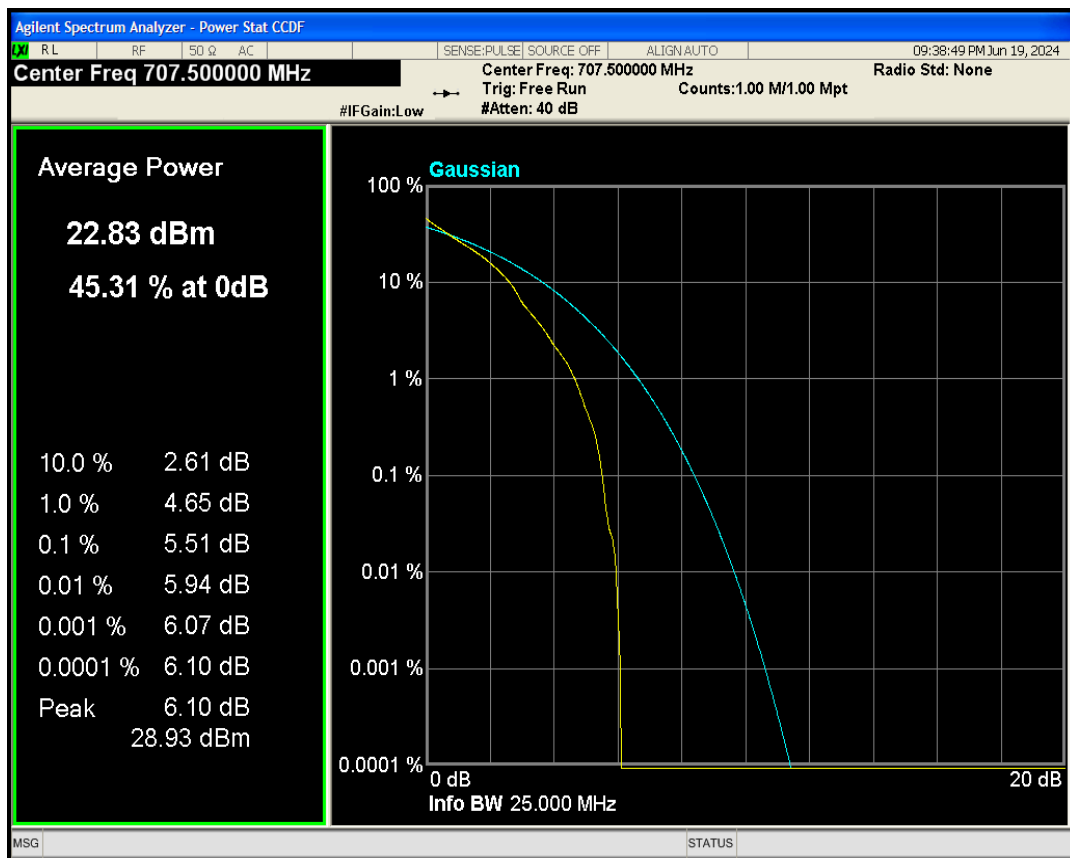
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



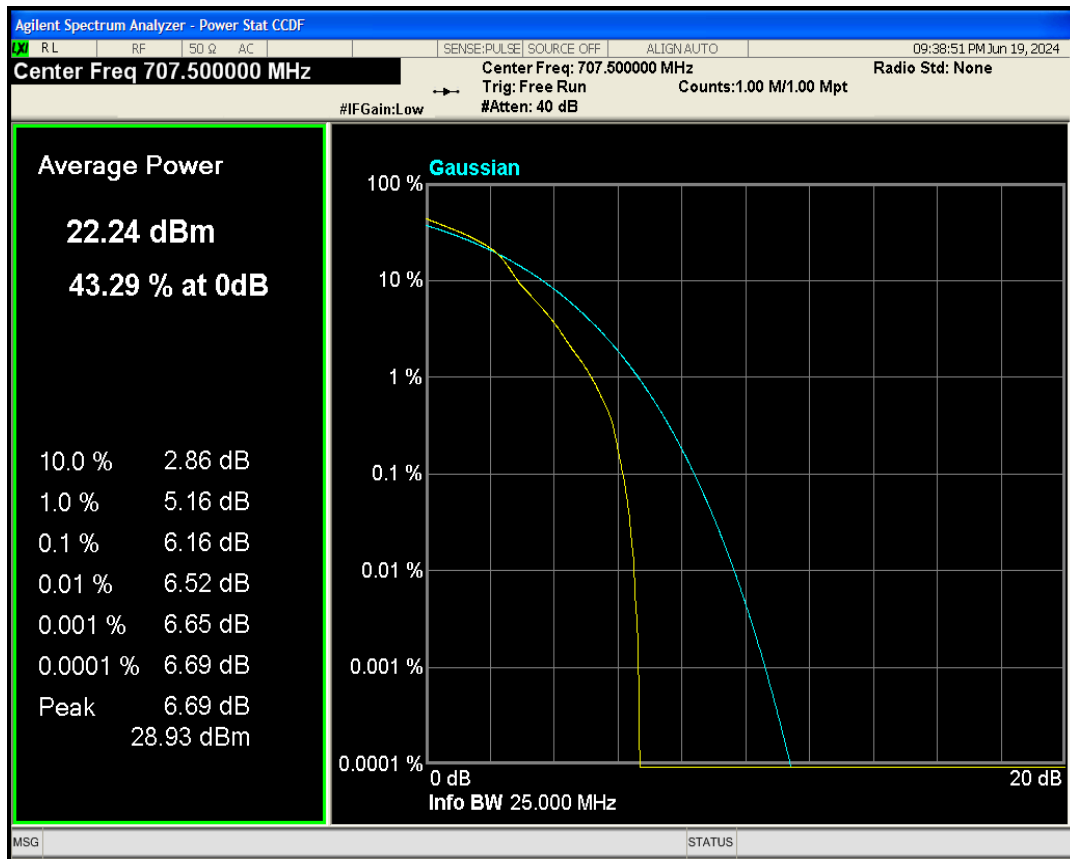
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



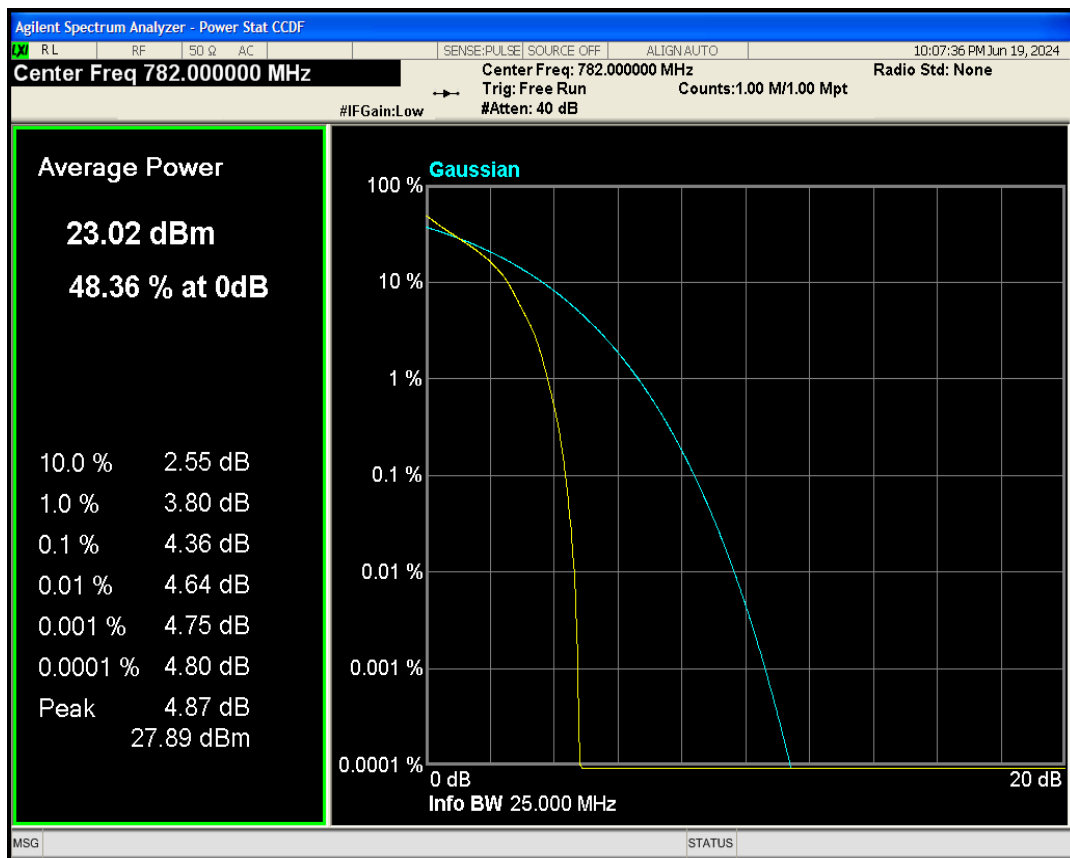
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



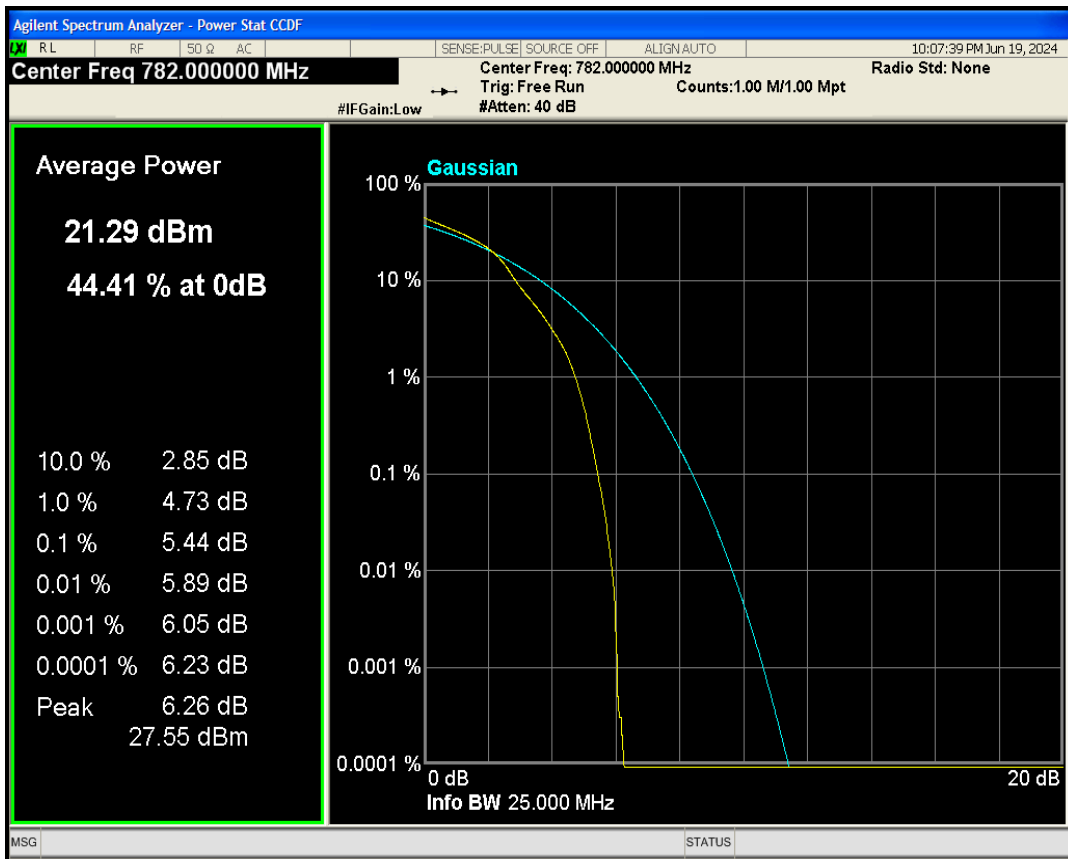
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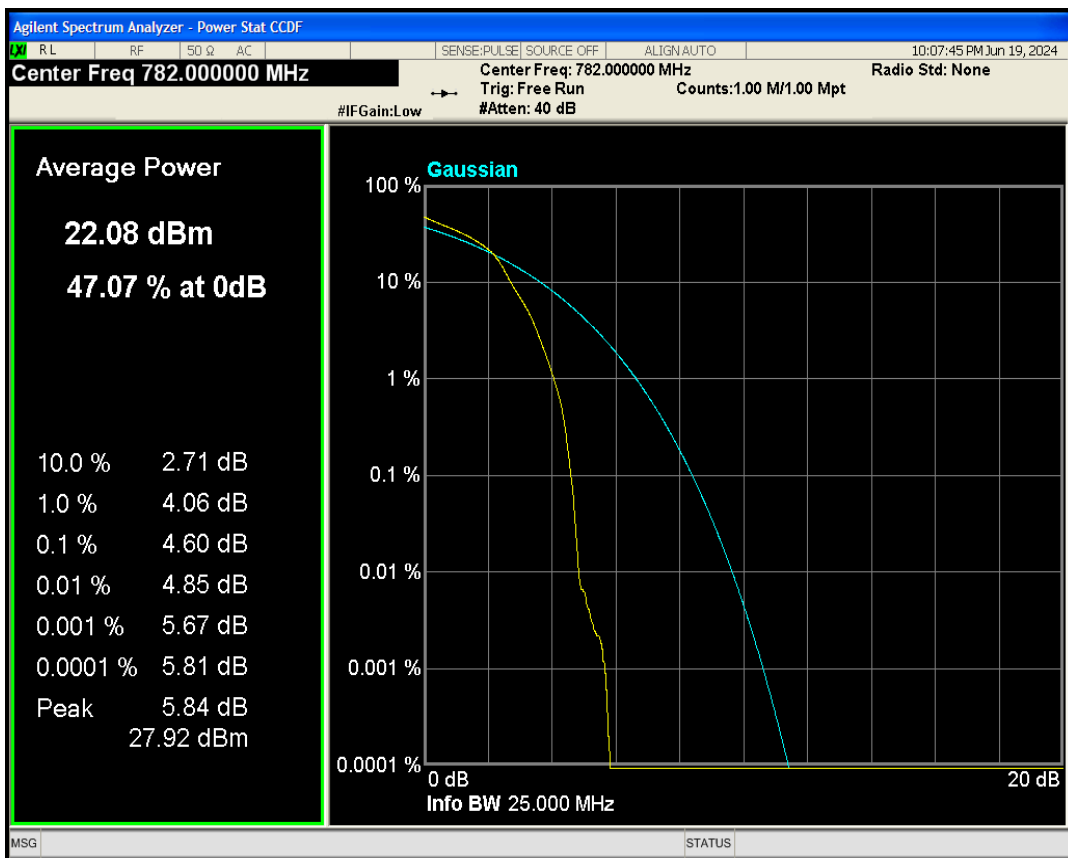
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



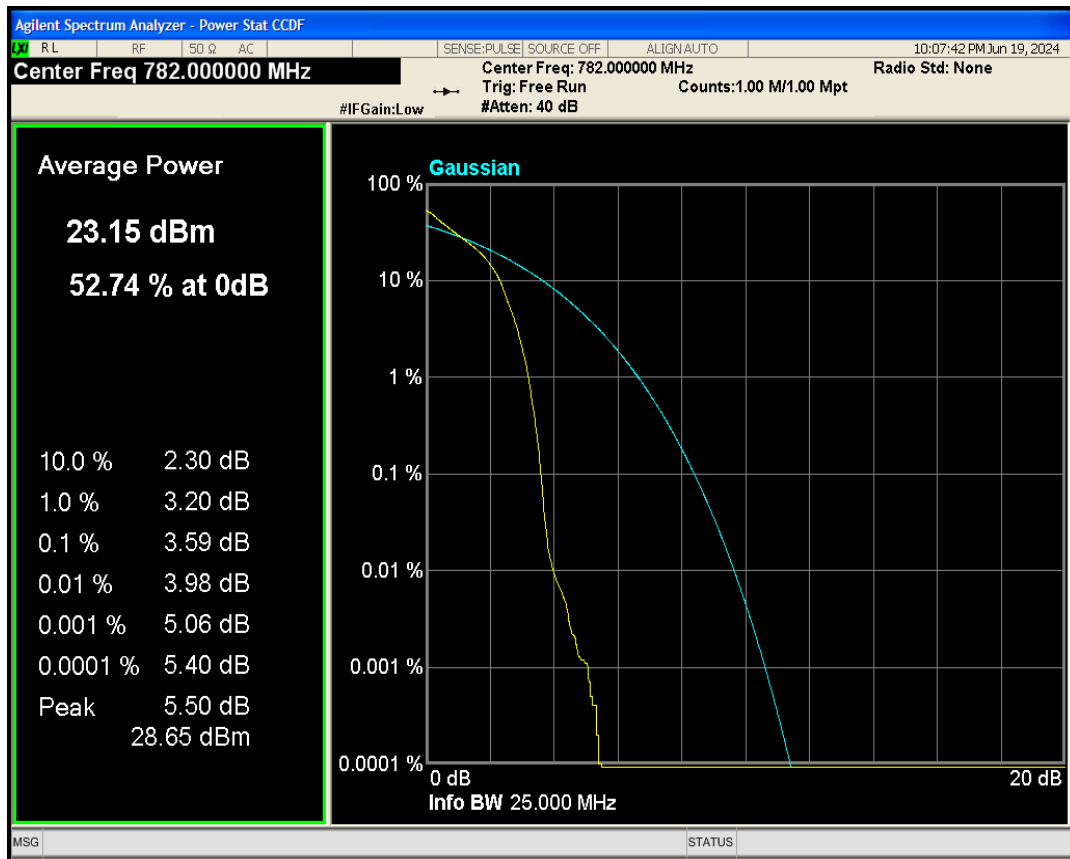
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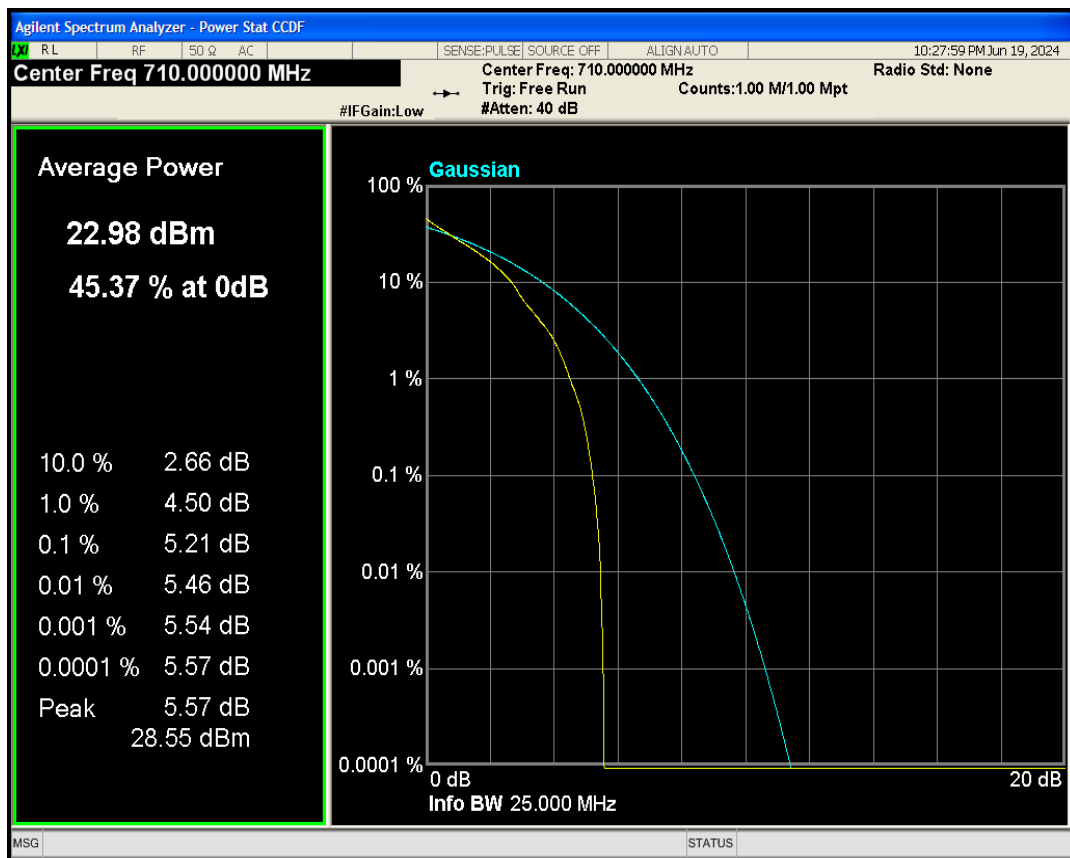
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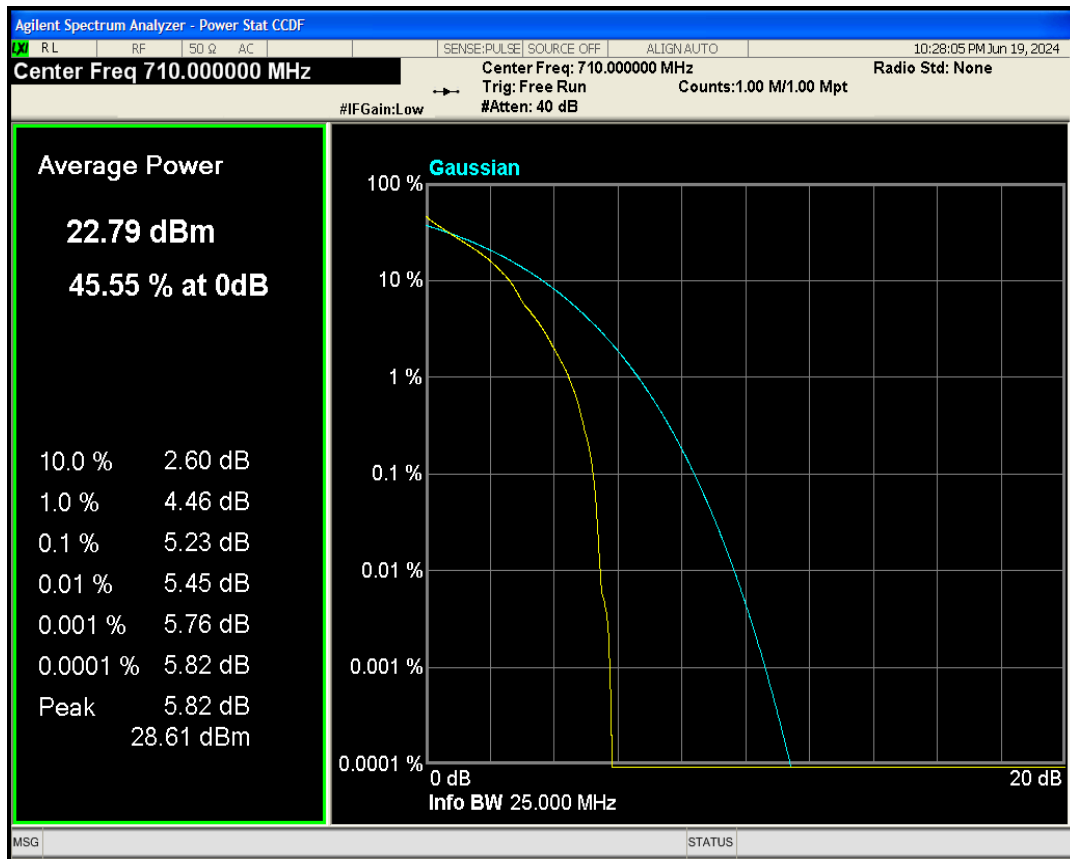
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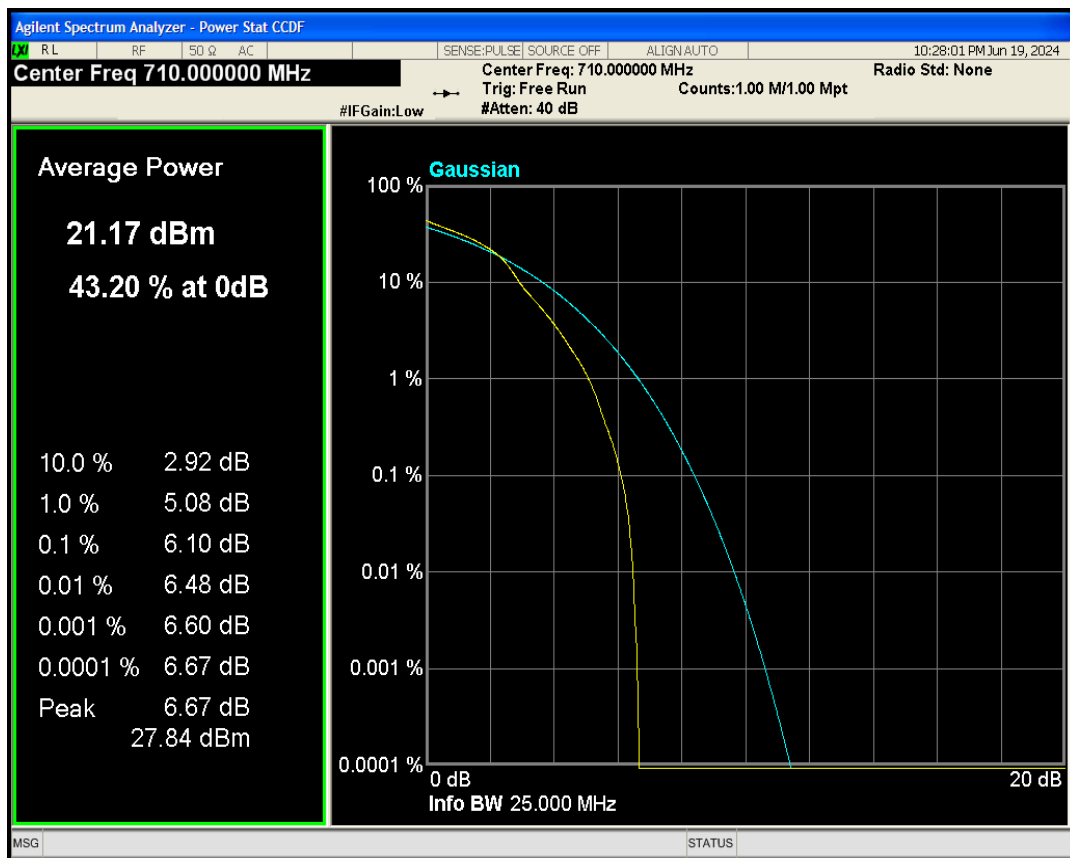
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



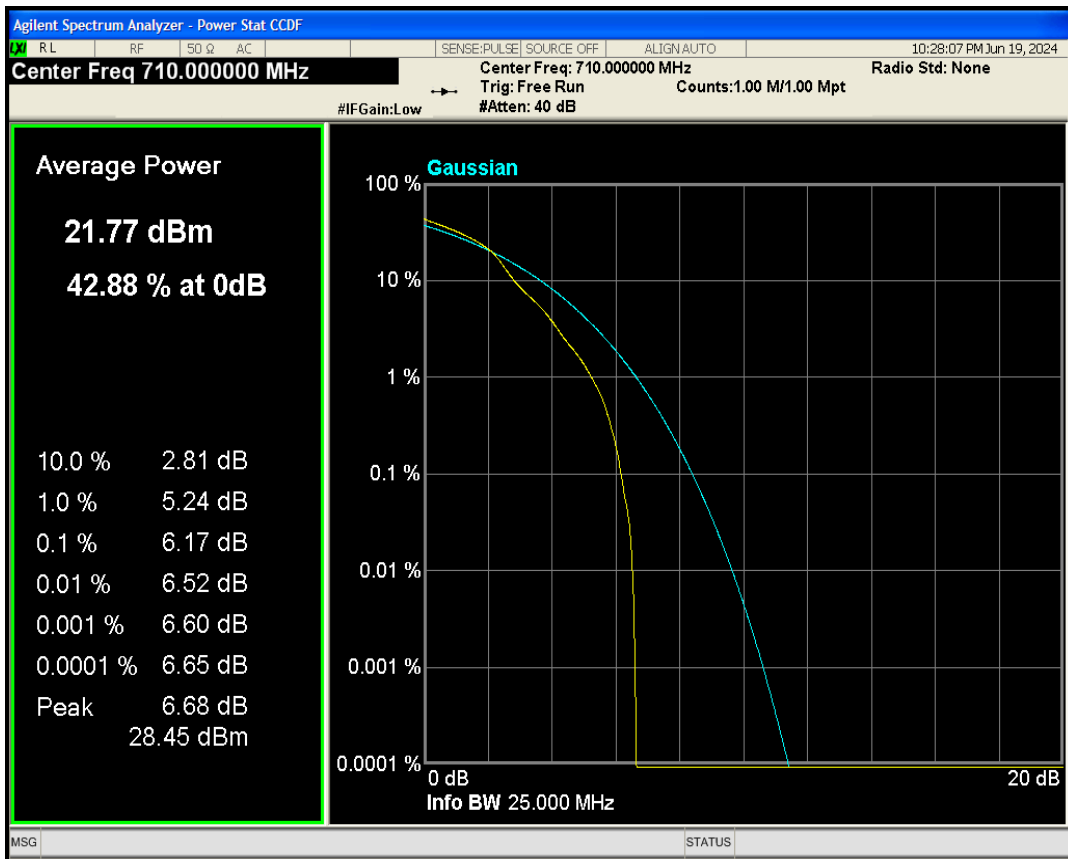
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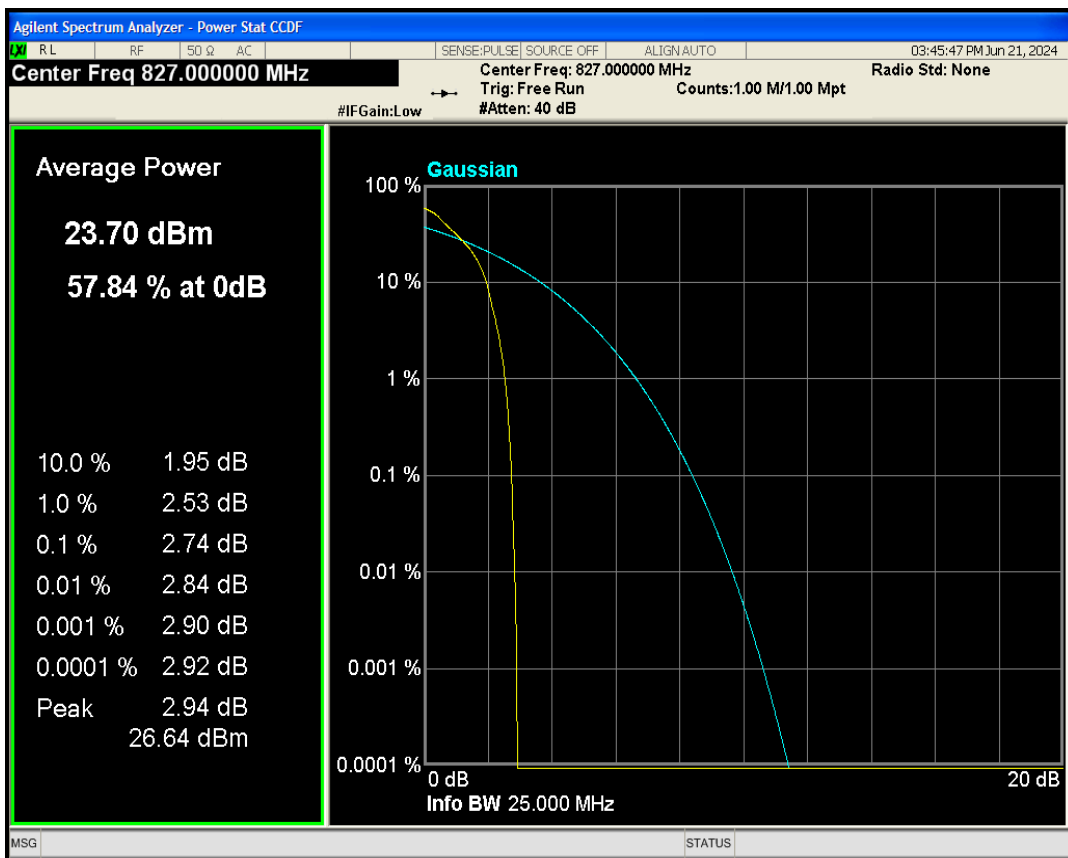
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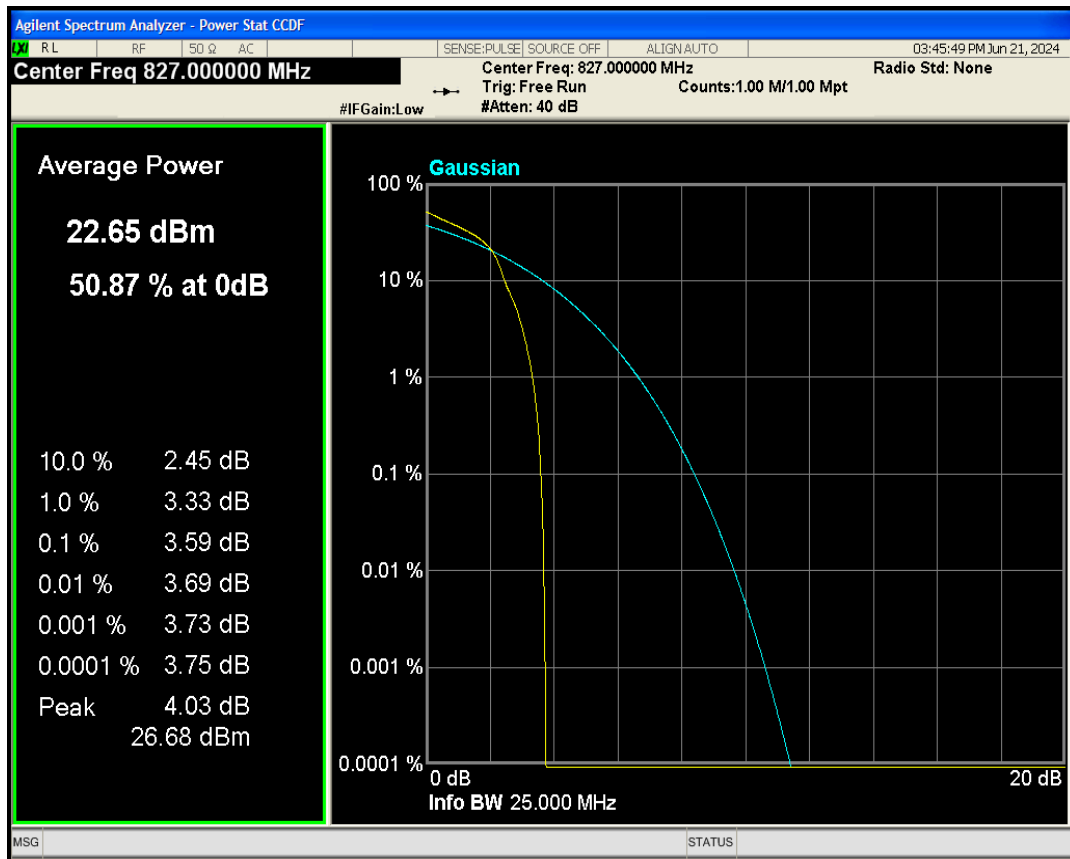
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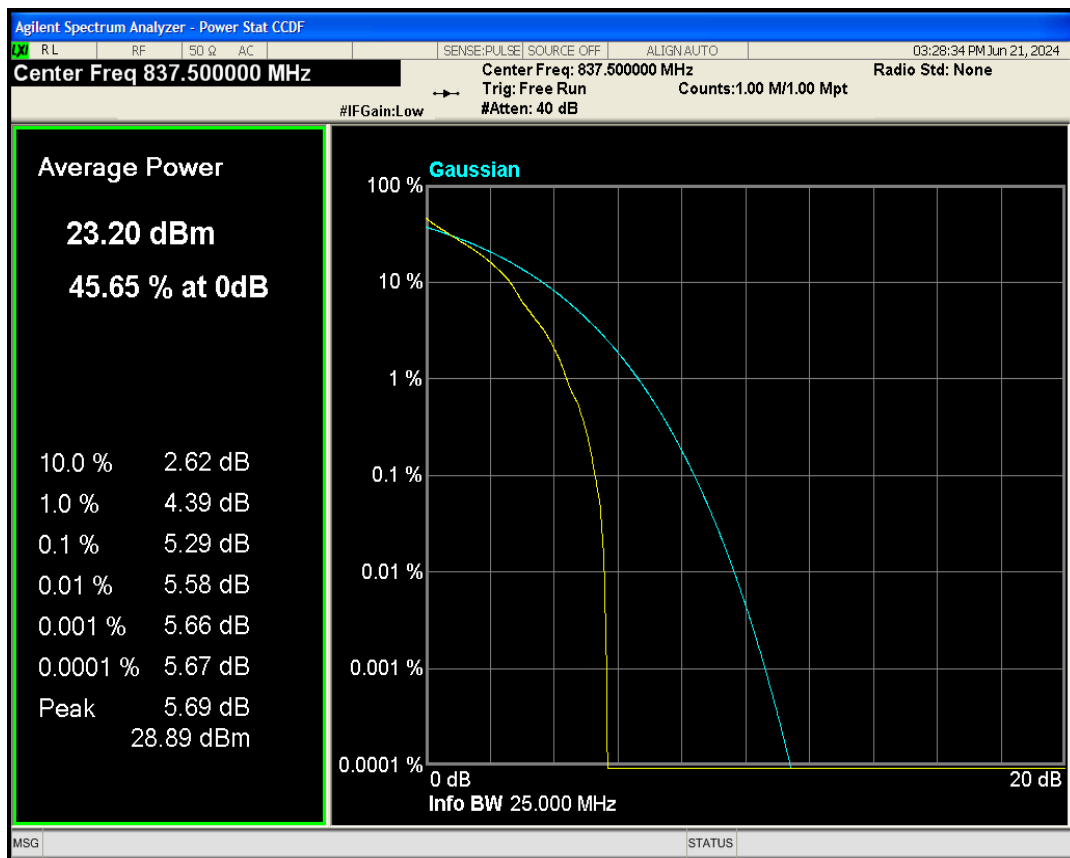
Band18(824-830) QPSK BW=5MHz Channel=23970 RB Size=1 Position=#0



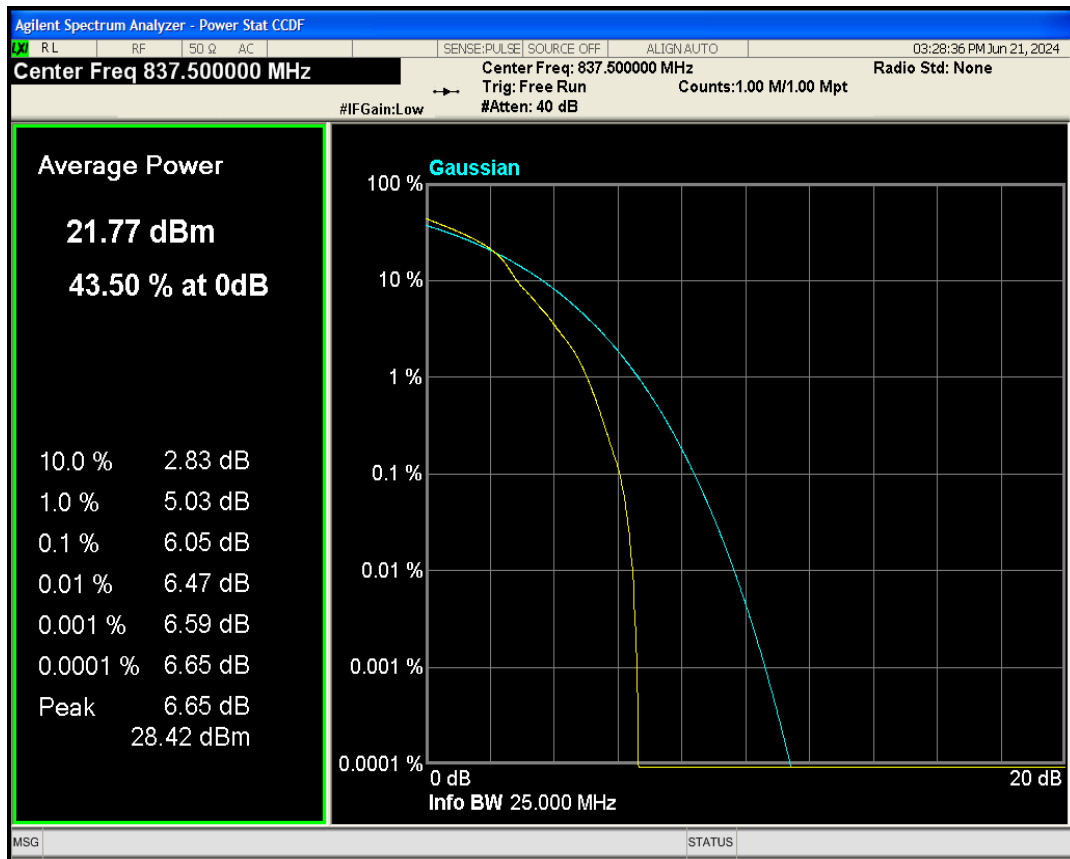
Band18(824-830) QAM16 BW=5MHz Channel=23970 RB Size=1 Position=#0



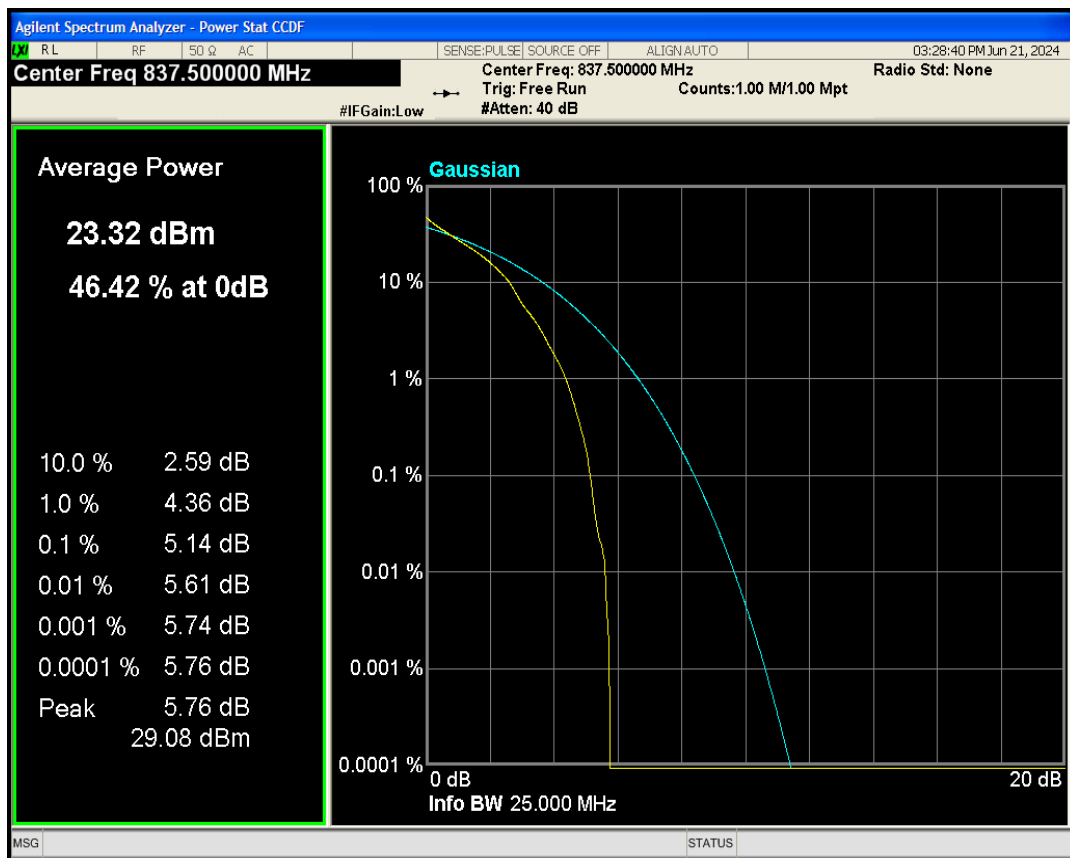
Band19 QPSK BW=5MHz Channel=24075 RB Size=1 Position=#0



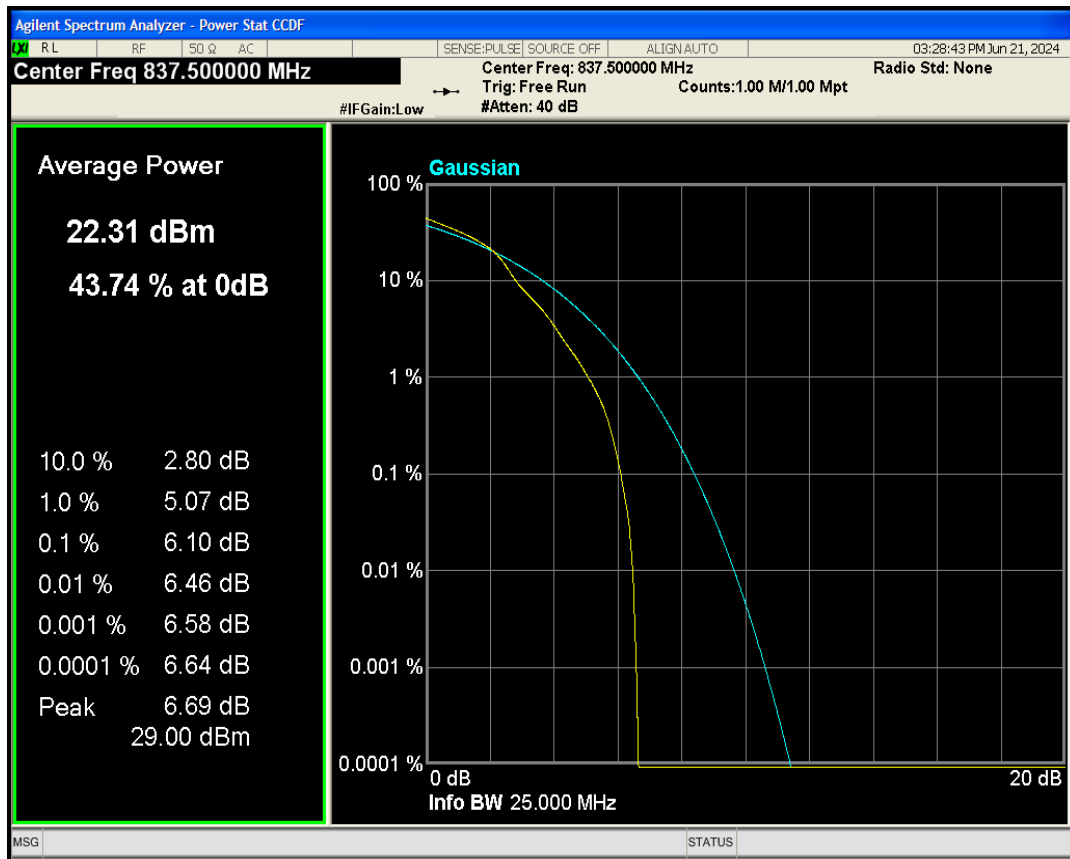
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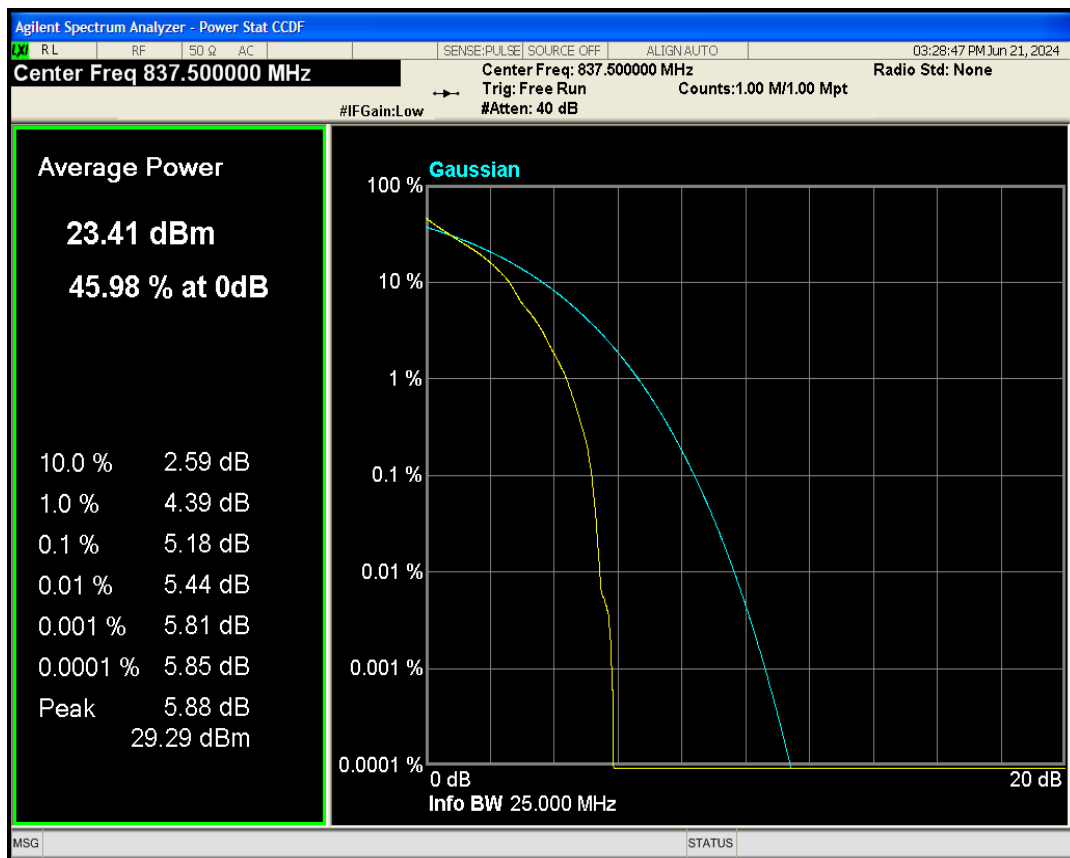
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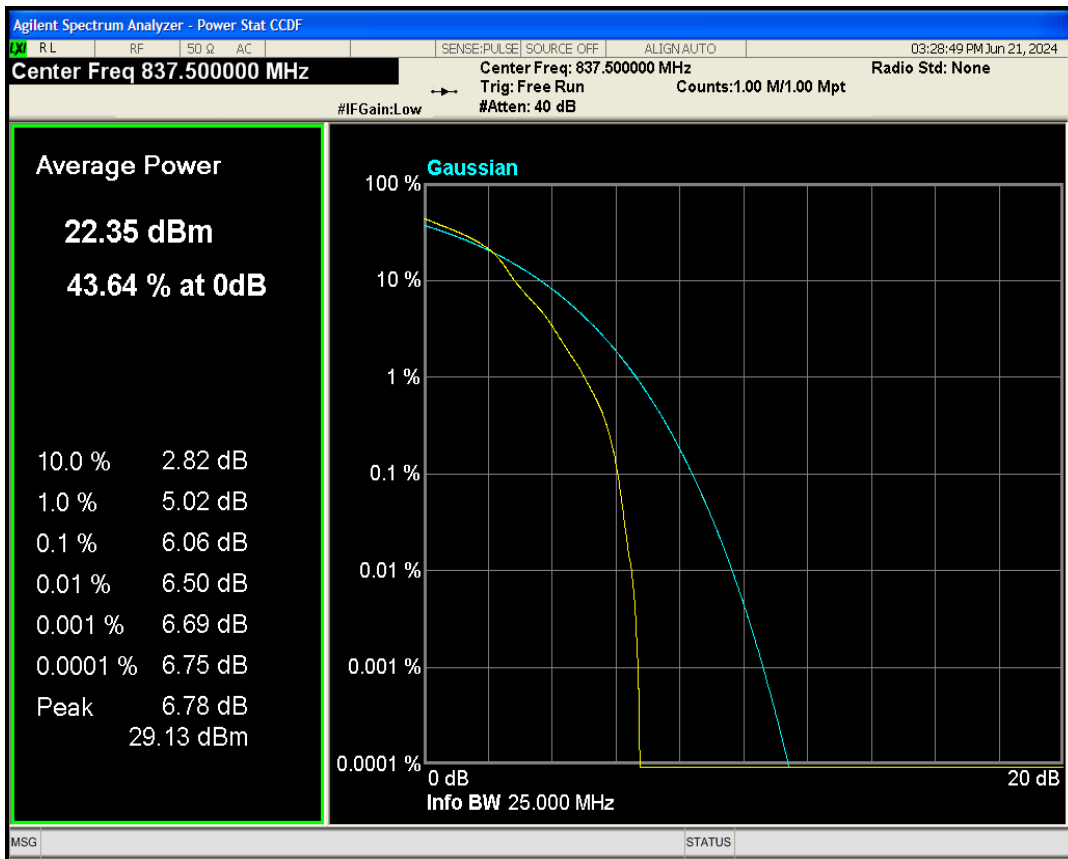
Band19 QAM16 BW=10MHz Channel=24075 RB Size=1 Position=#0



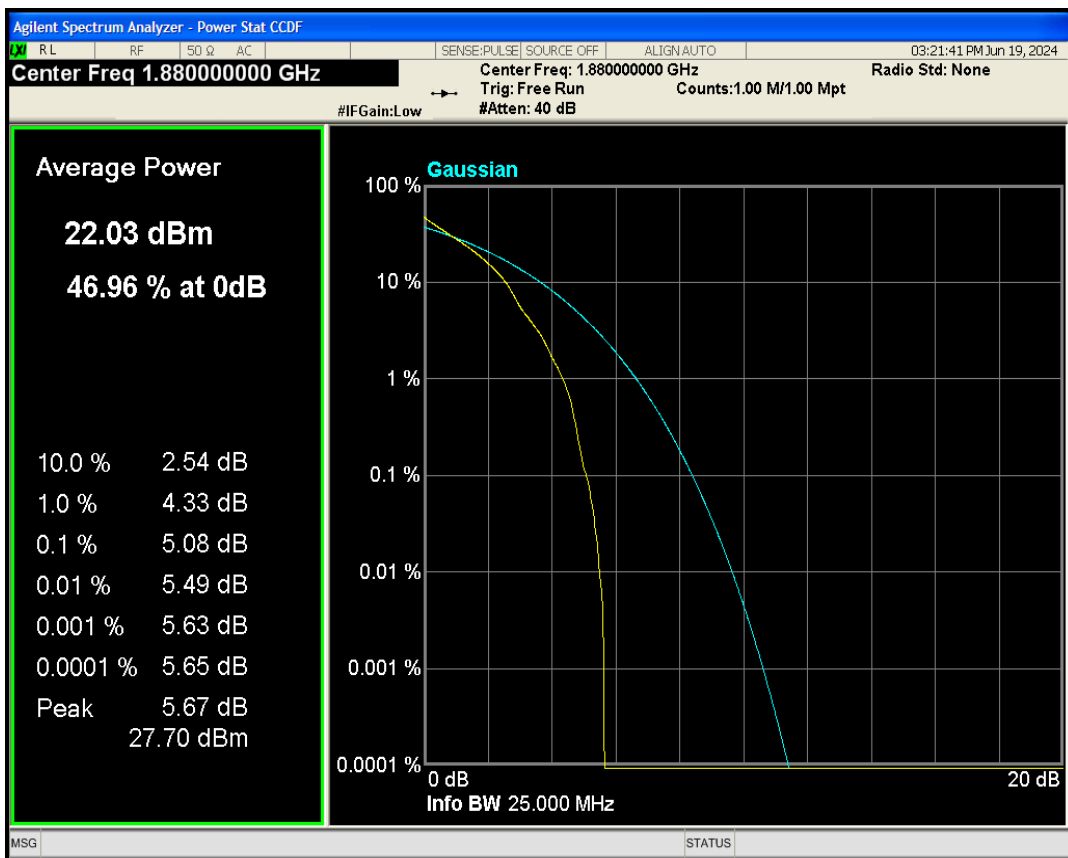
Band19 QPSK BW=15MHz Channel=24075 RB Size=1 Position=#0



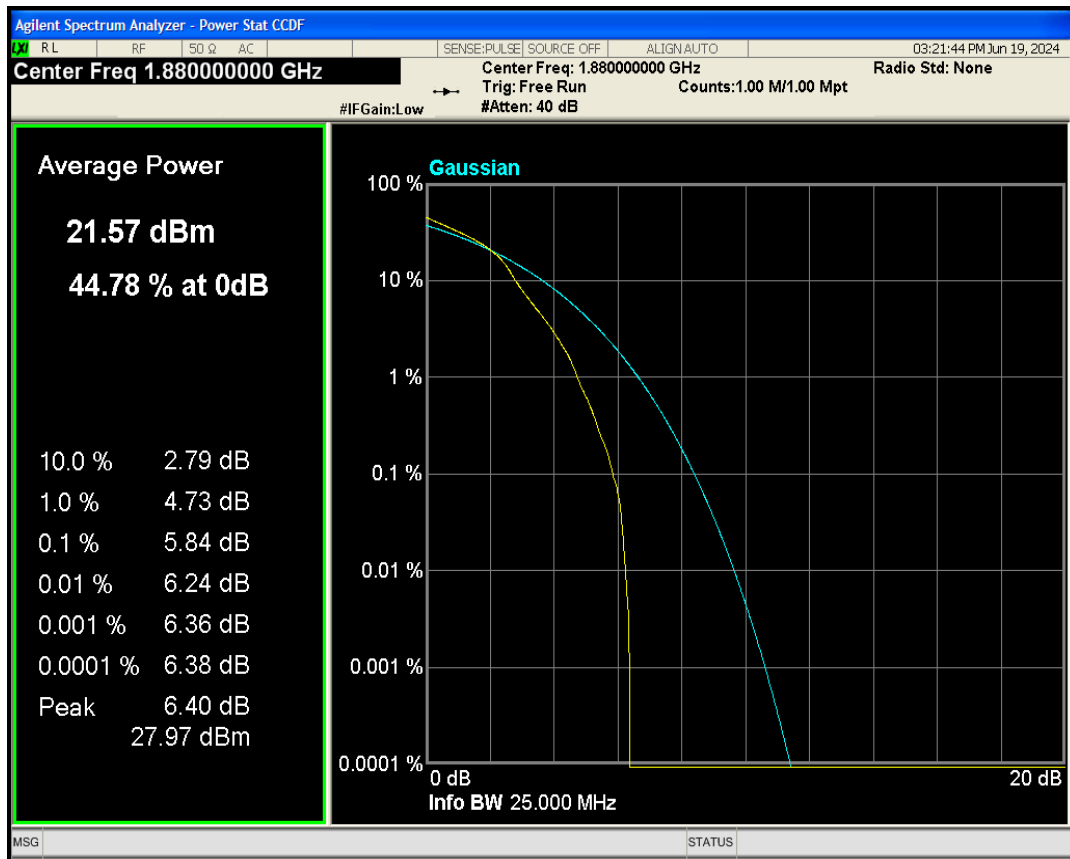
Band19 QAM16 BW=15MHz Channel=24075 RB Size=1 Position=#0



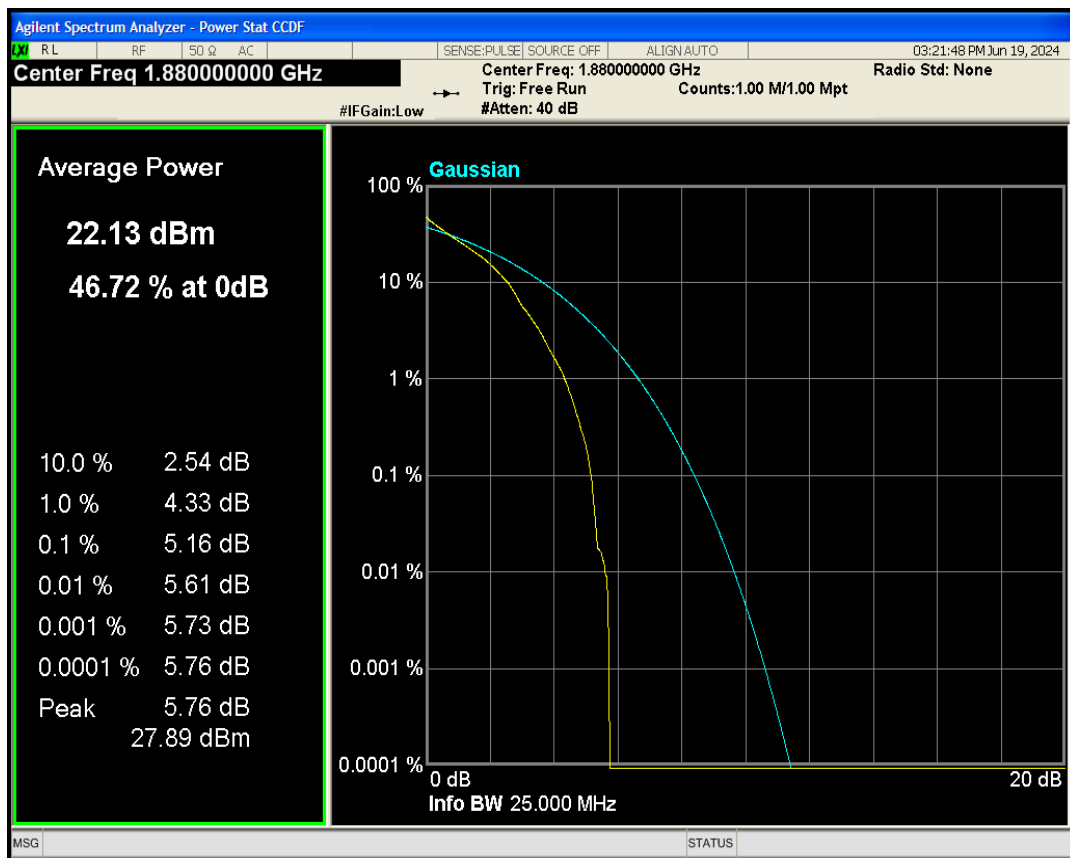
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



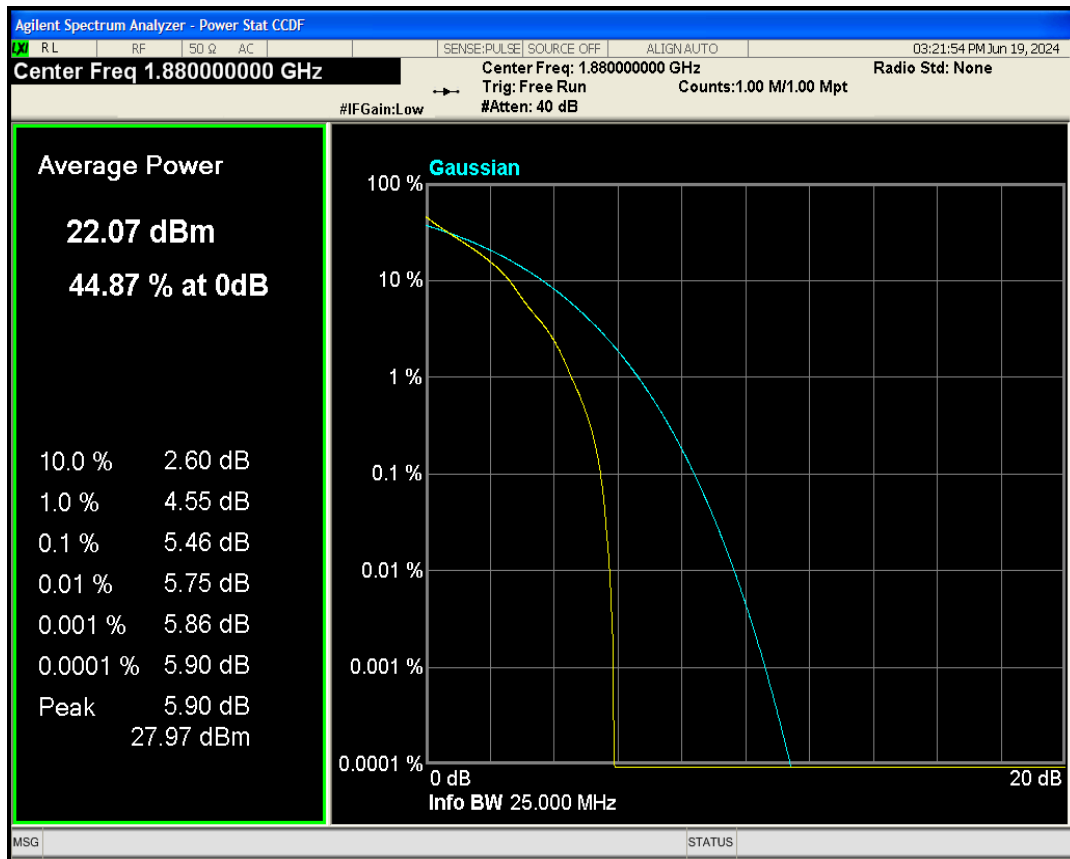
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



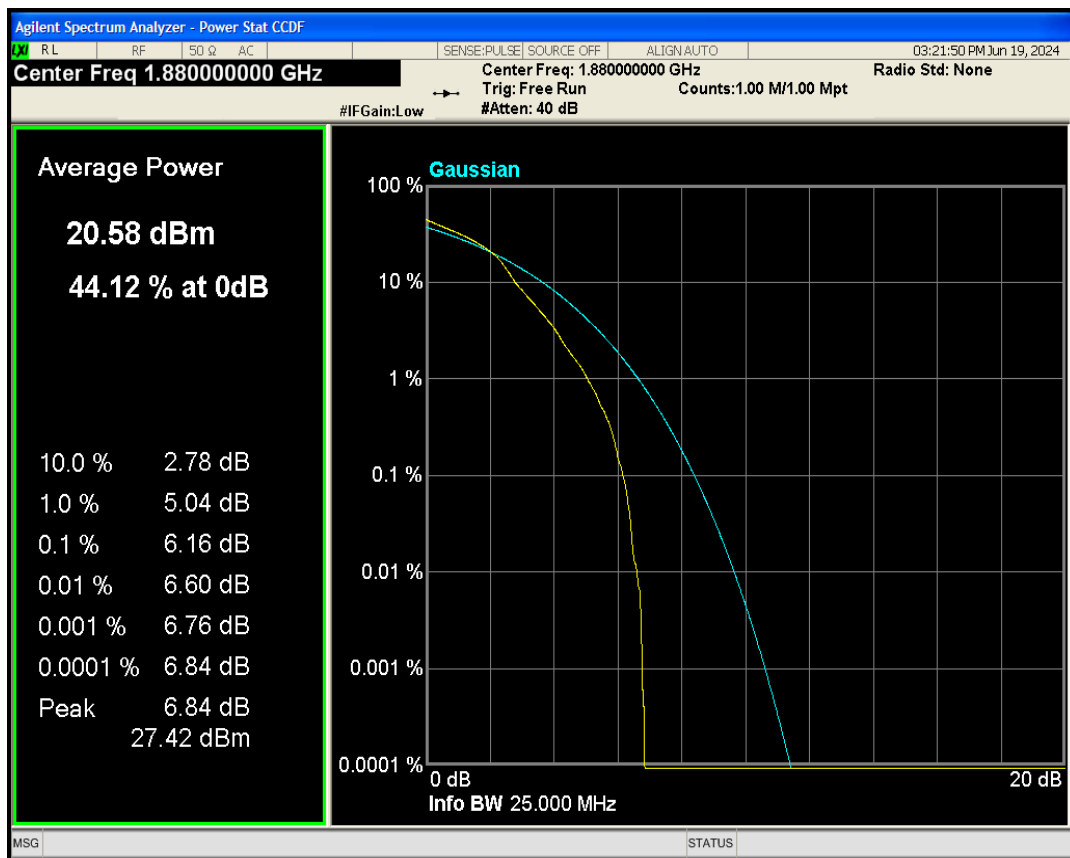
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



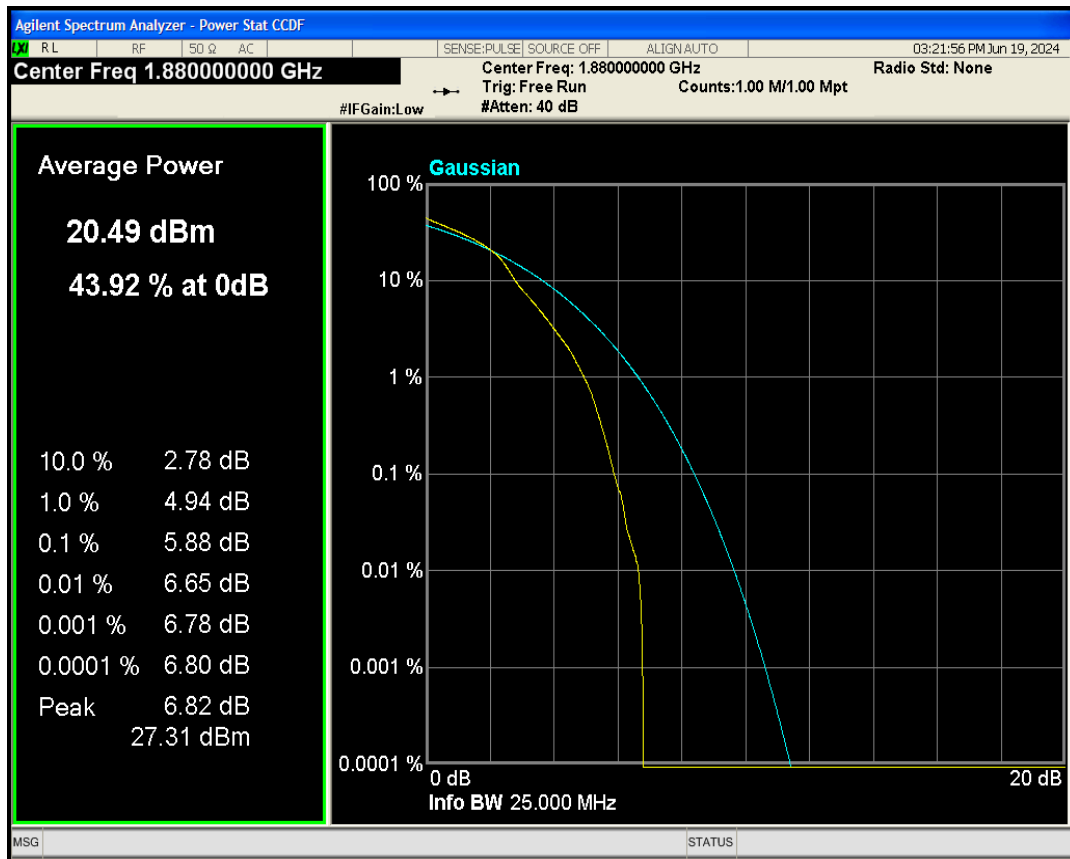
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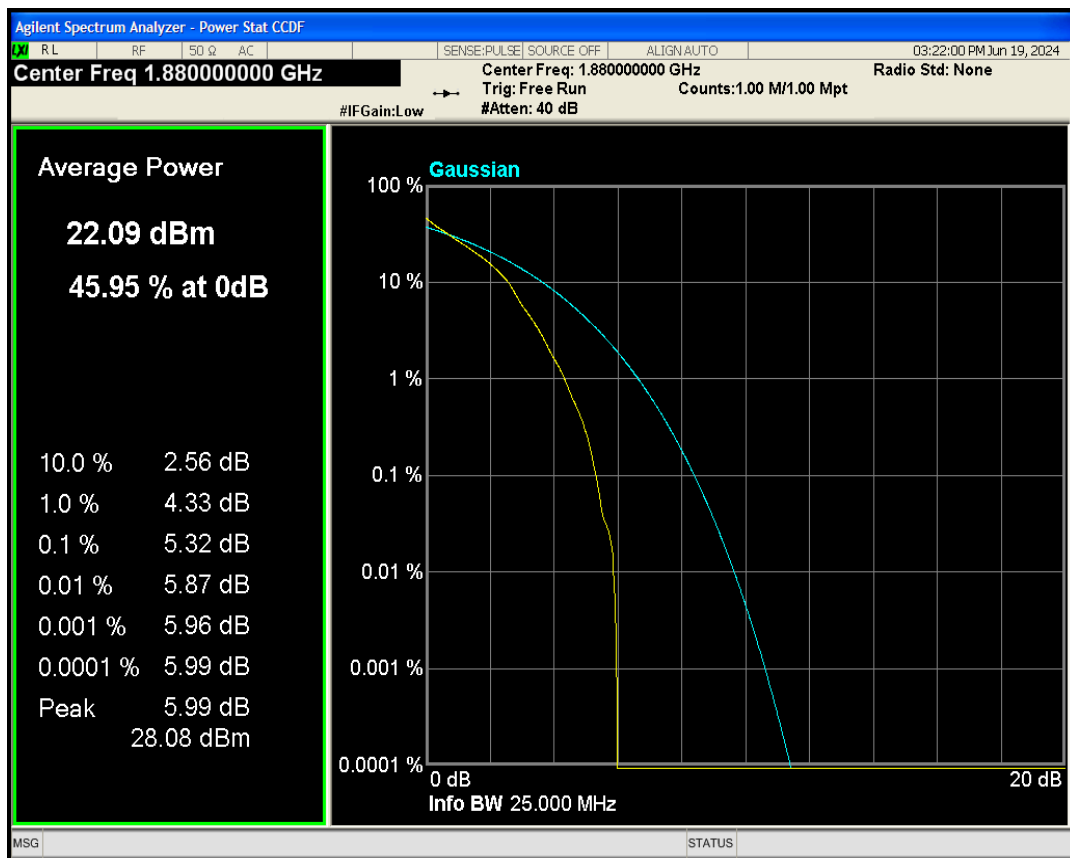
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0

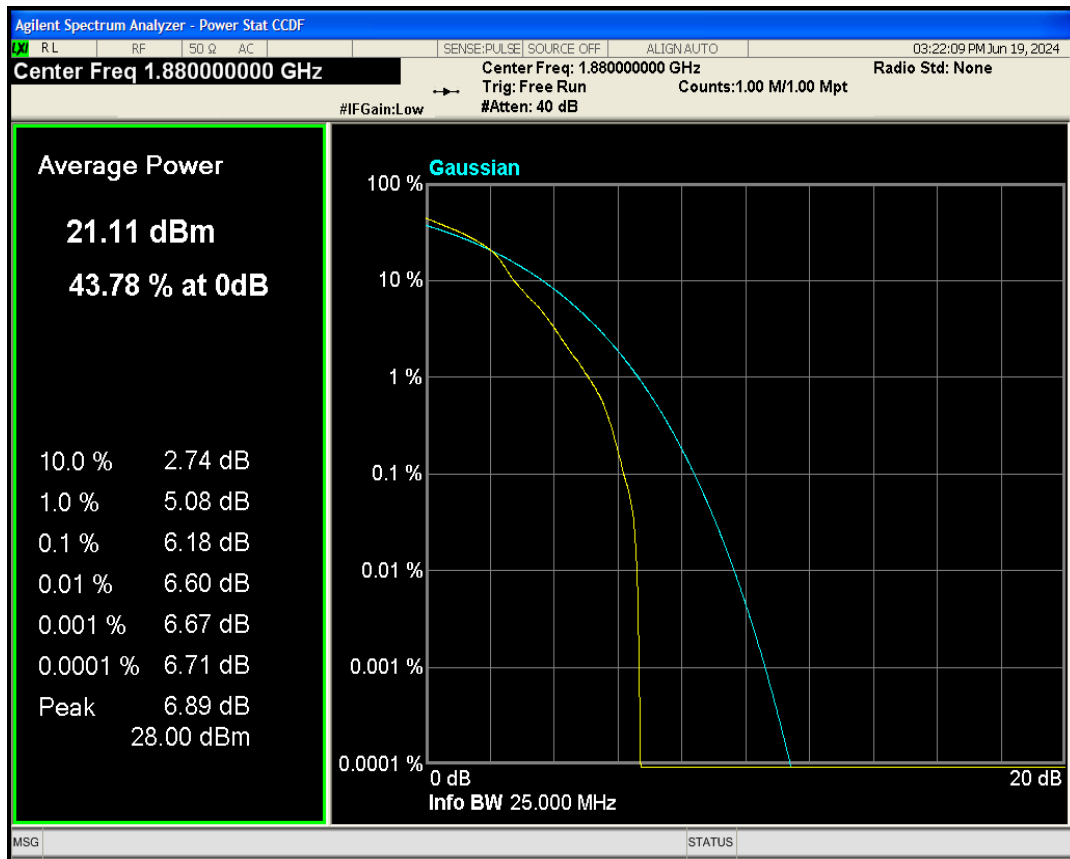


Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

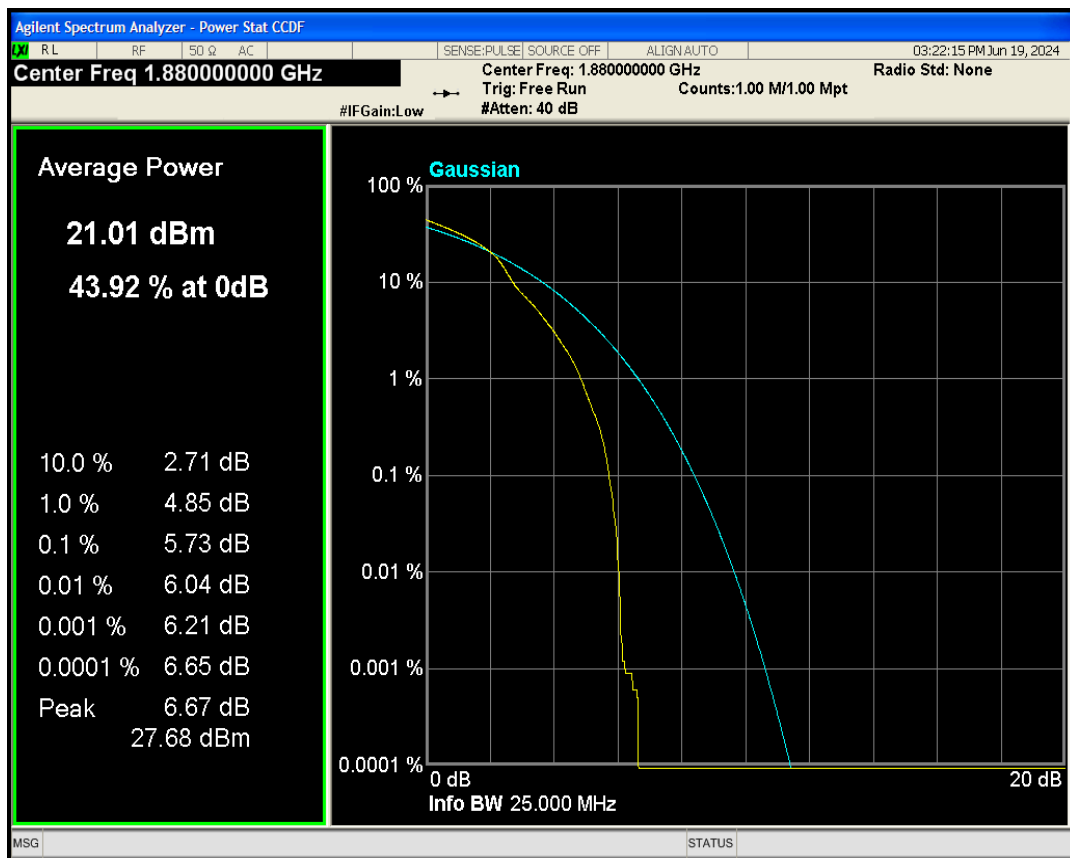


Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

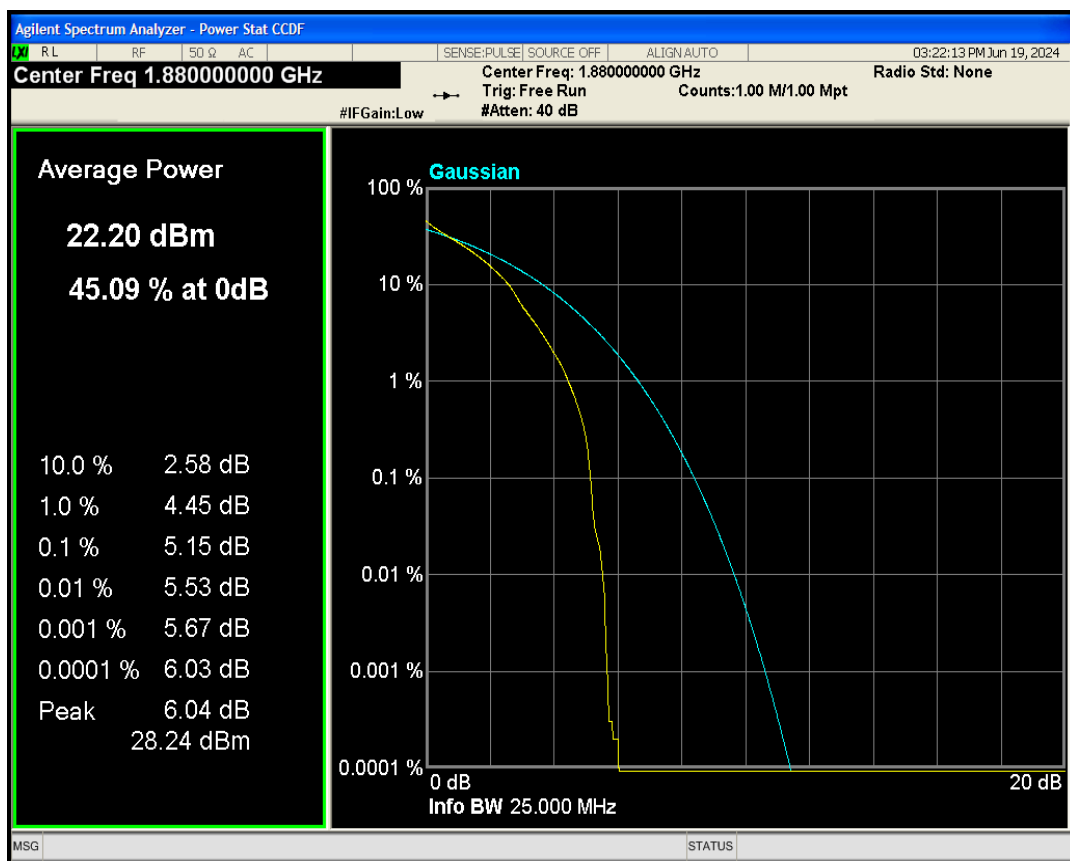




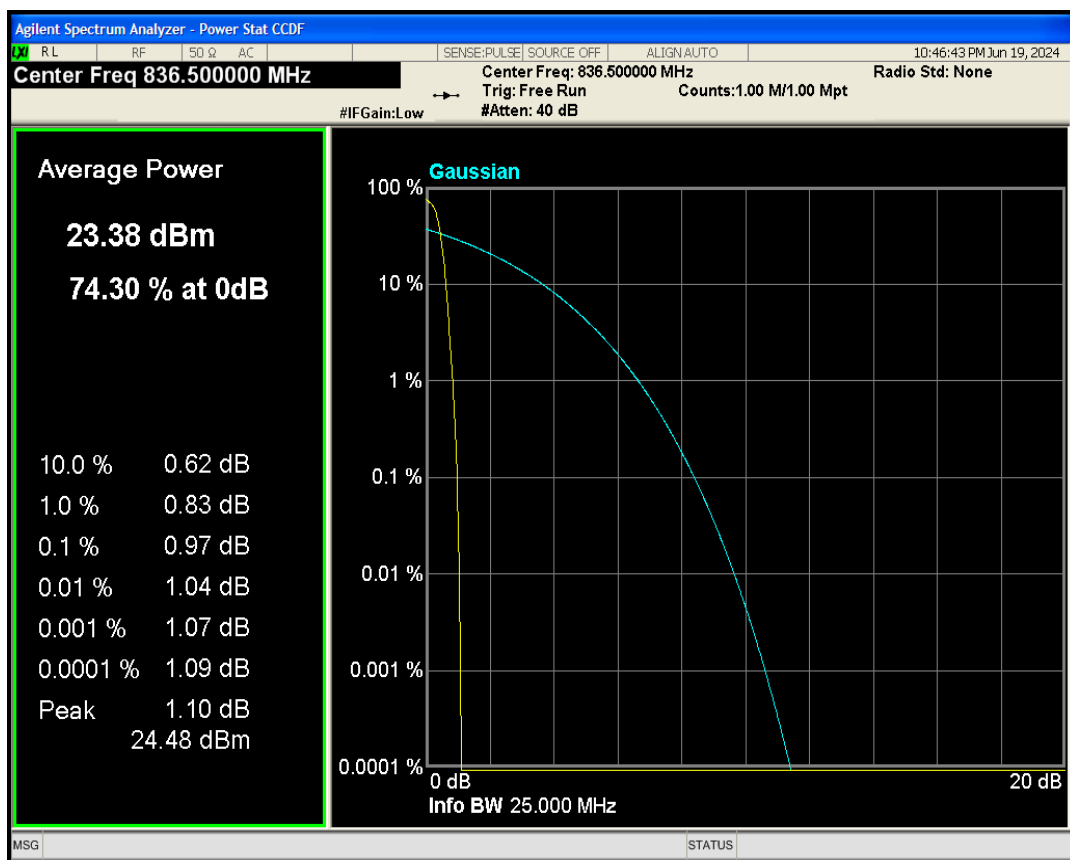
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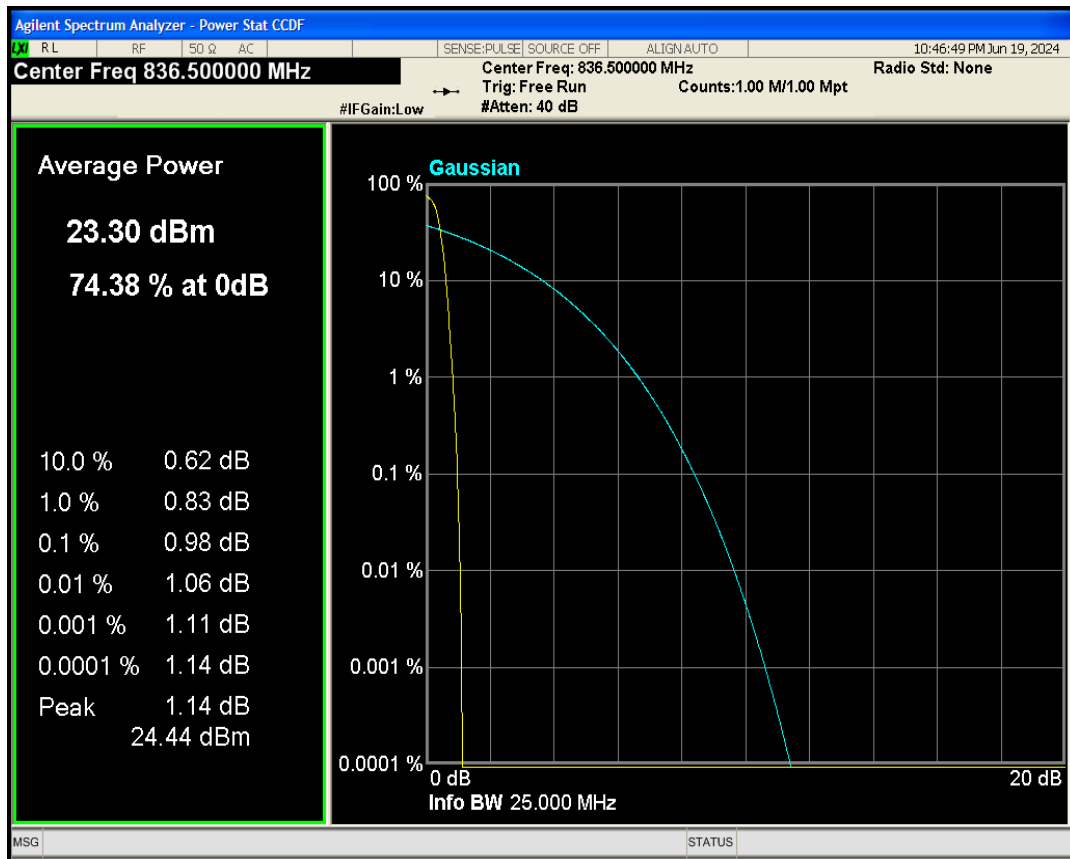
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



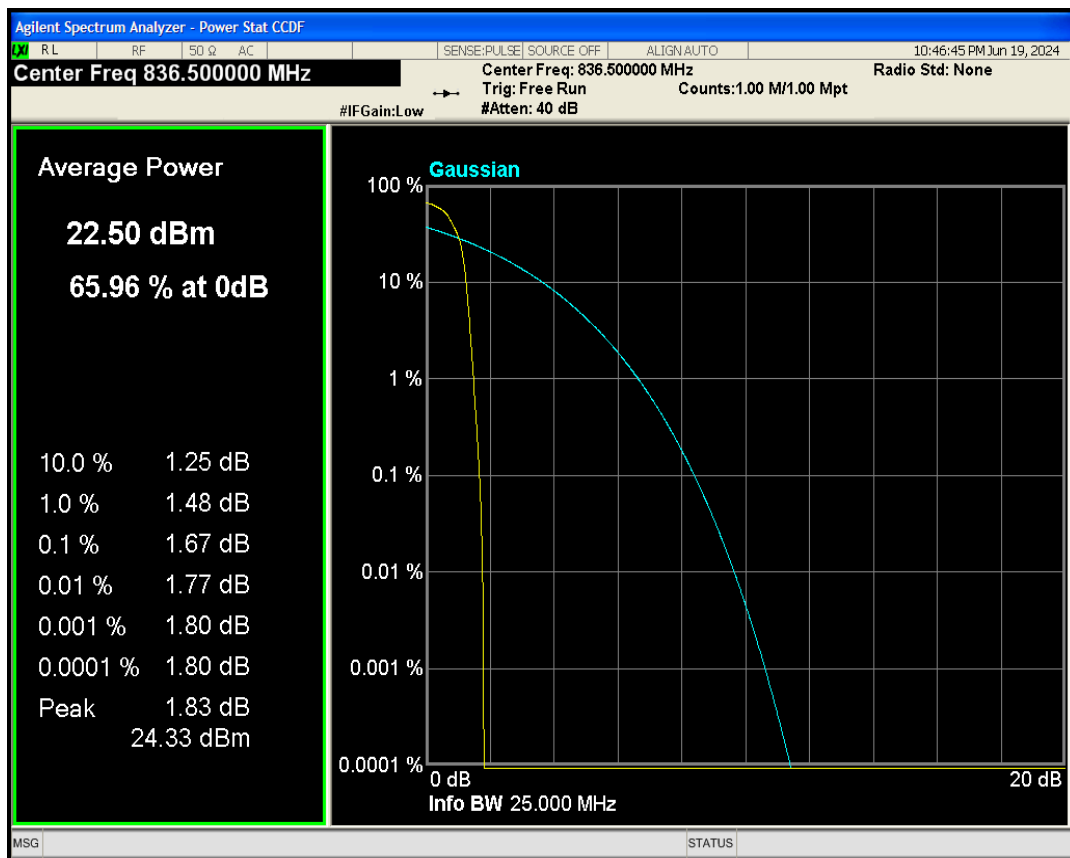
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=1 Position=#0



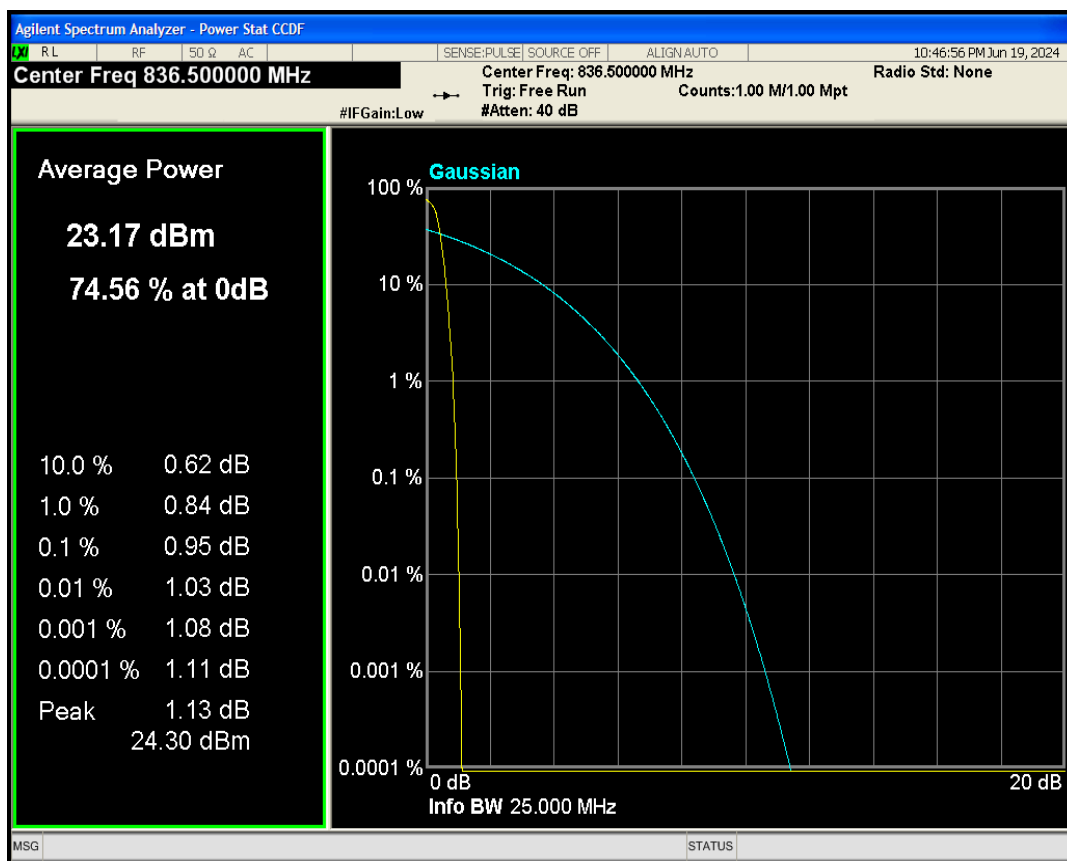
Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=1 Position=#0



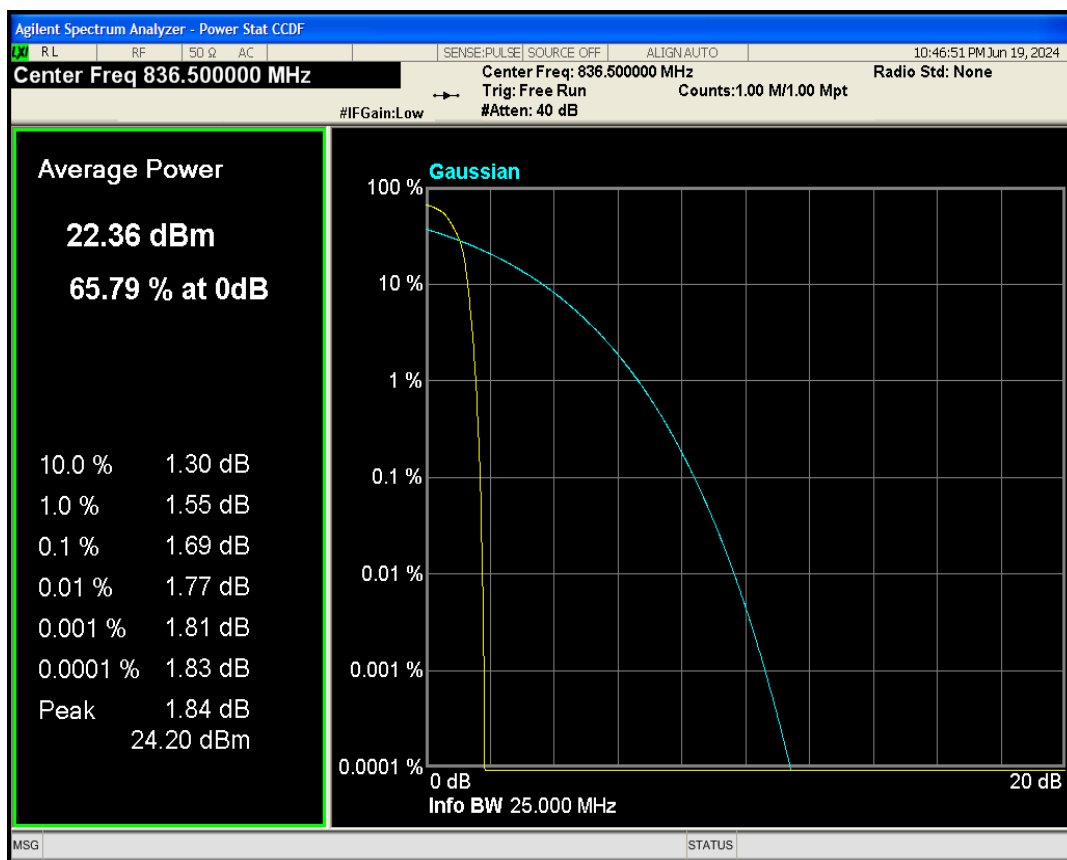
Band26(824-849) QAM16 BW=1.4MHz Channel=26915 RB Size=1 Position=#0



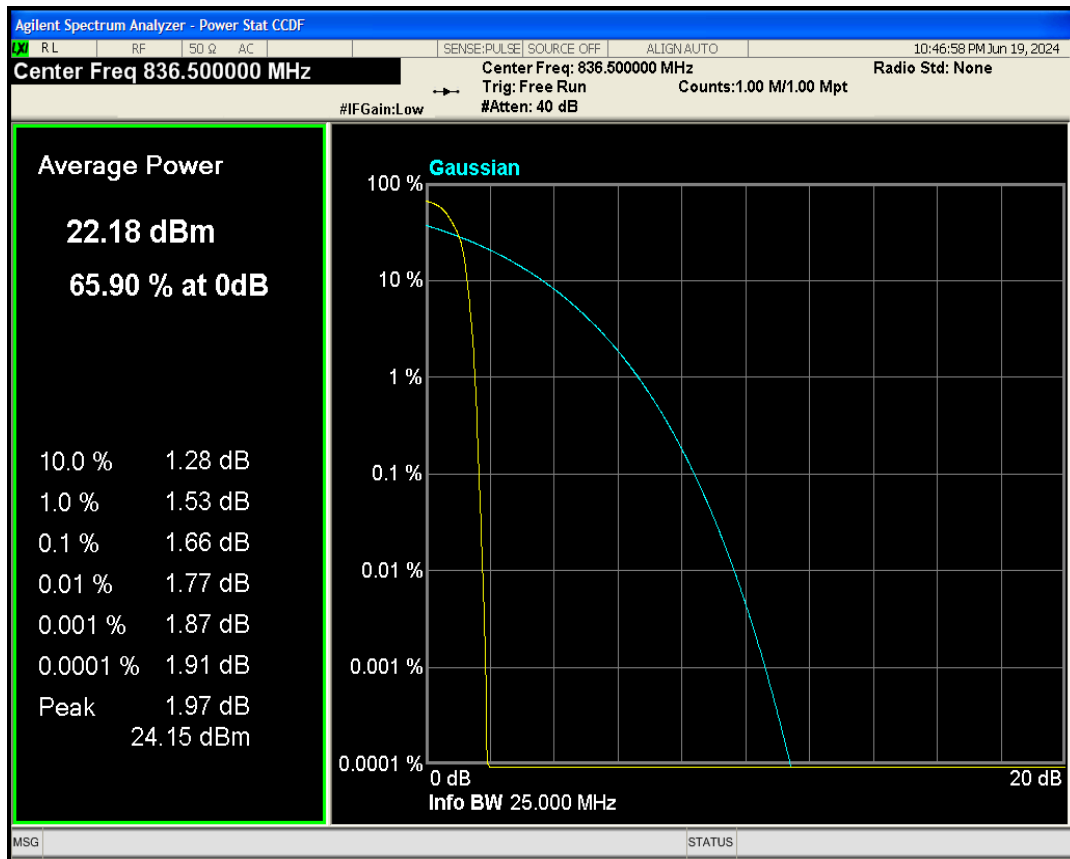
Band26(824-849) QPSK BW=5MHz Channel=26915 RB Size=1 Position=#0



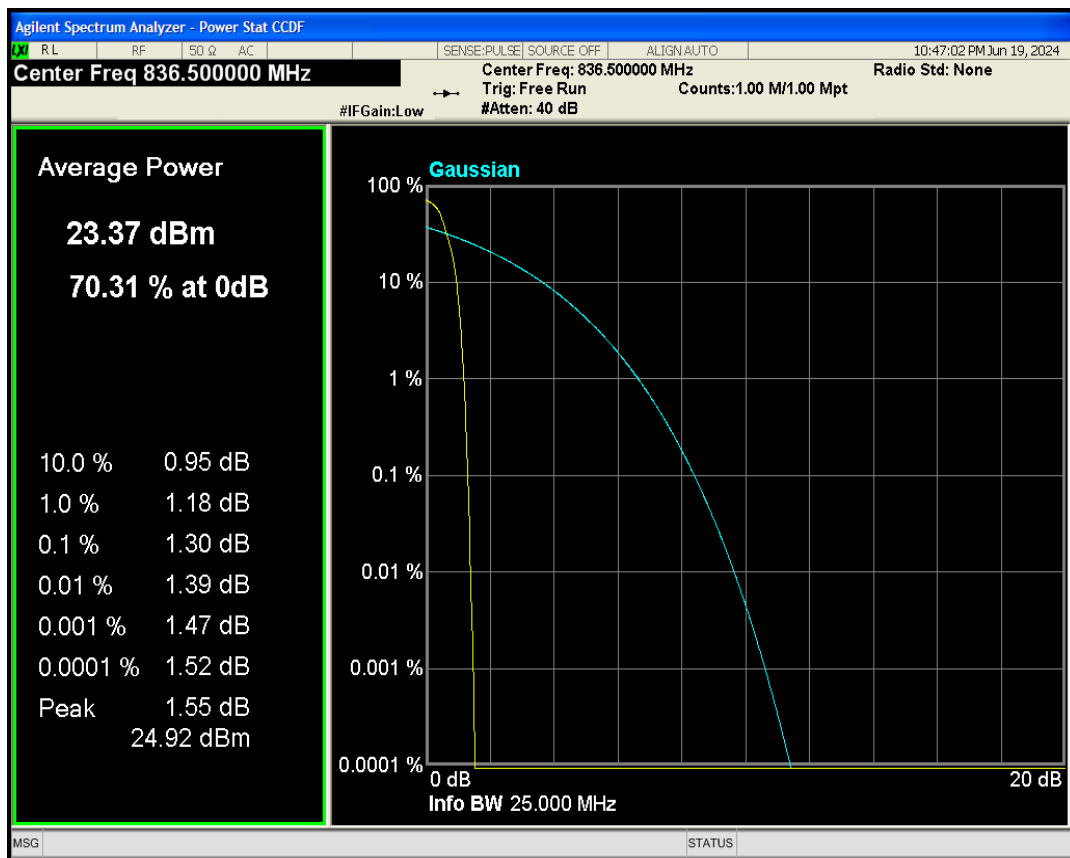
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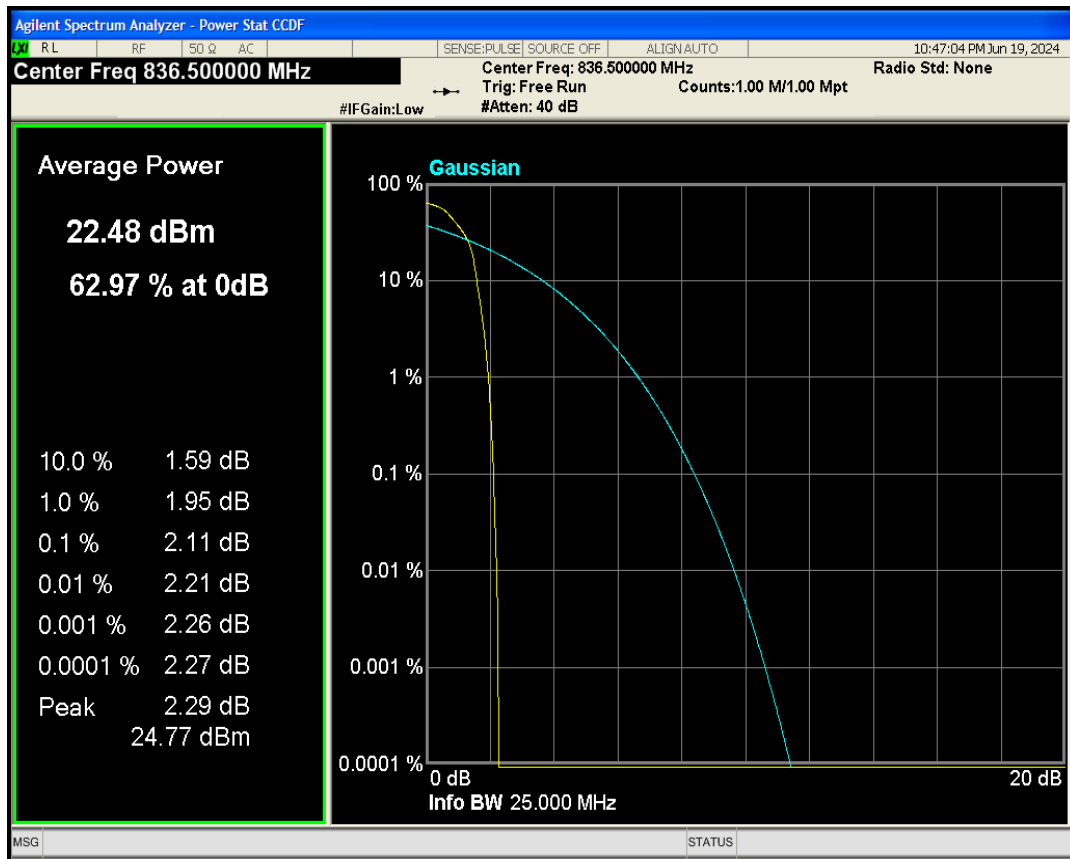
Band26(824-849) QAM16 BW=5MHz Channel=26915 RB Size=1 Position=#0



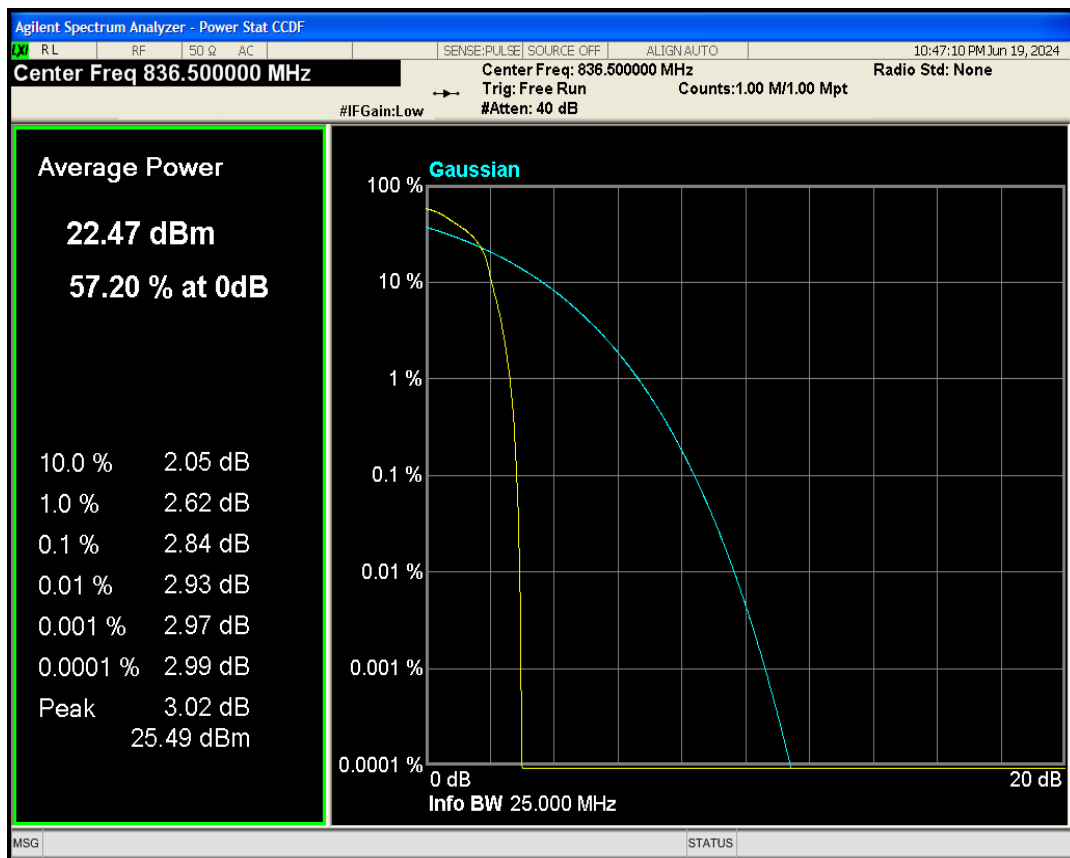
Band26(824-849) QPSK BW=10MHz Channel=26915 RB Size=1 Position=#0



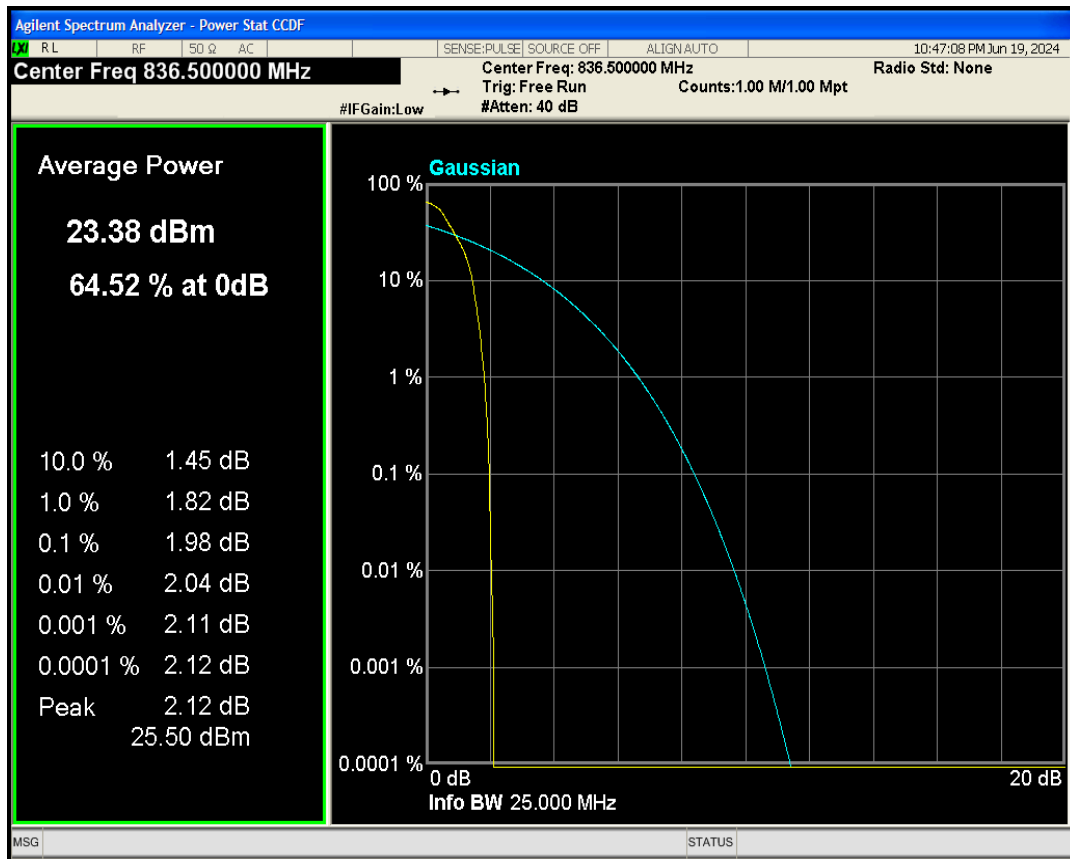
Band26(824-849) QAM16 BW=10MHz Channel=26915 RB Size=1 Position=#0



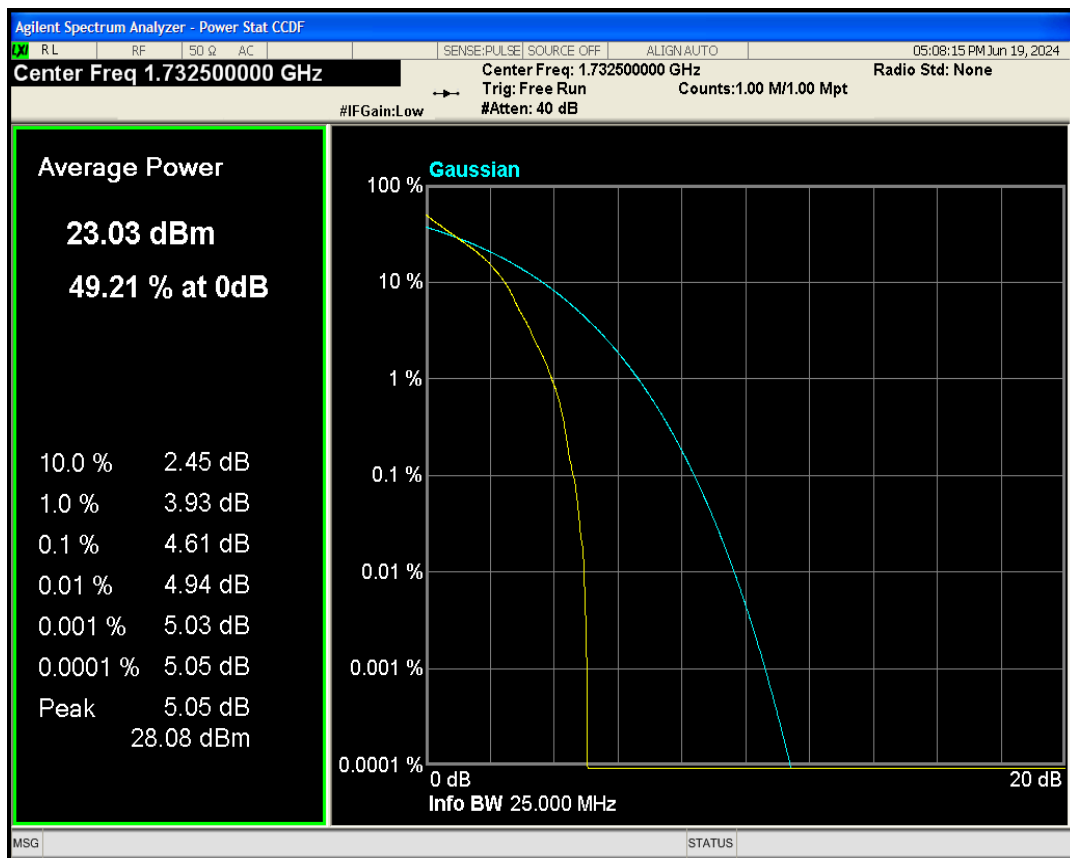
Band26(824-849) QAM16 BW=15MHz Channel=26915 RB Size=1 Position=#0



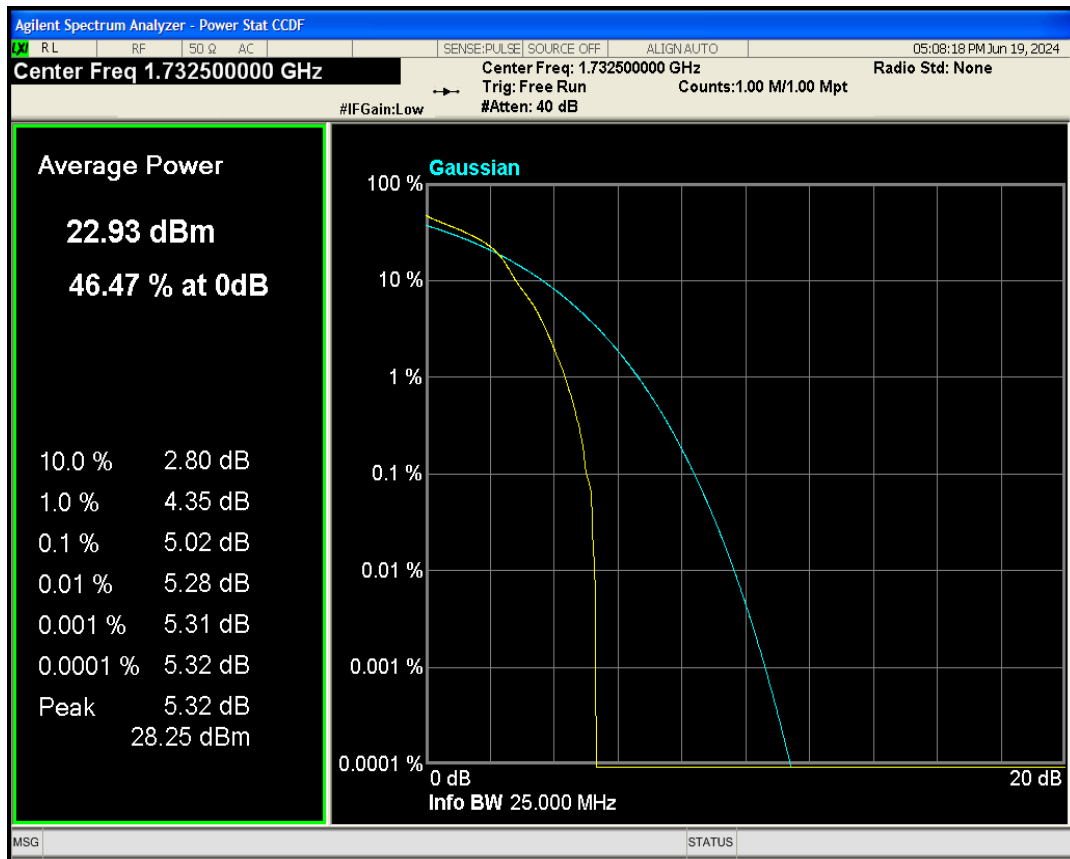
Band26(824-849) QPSK BW=15MHz Channel=26915 RB Size=1 Position=#0



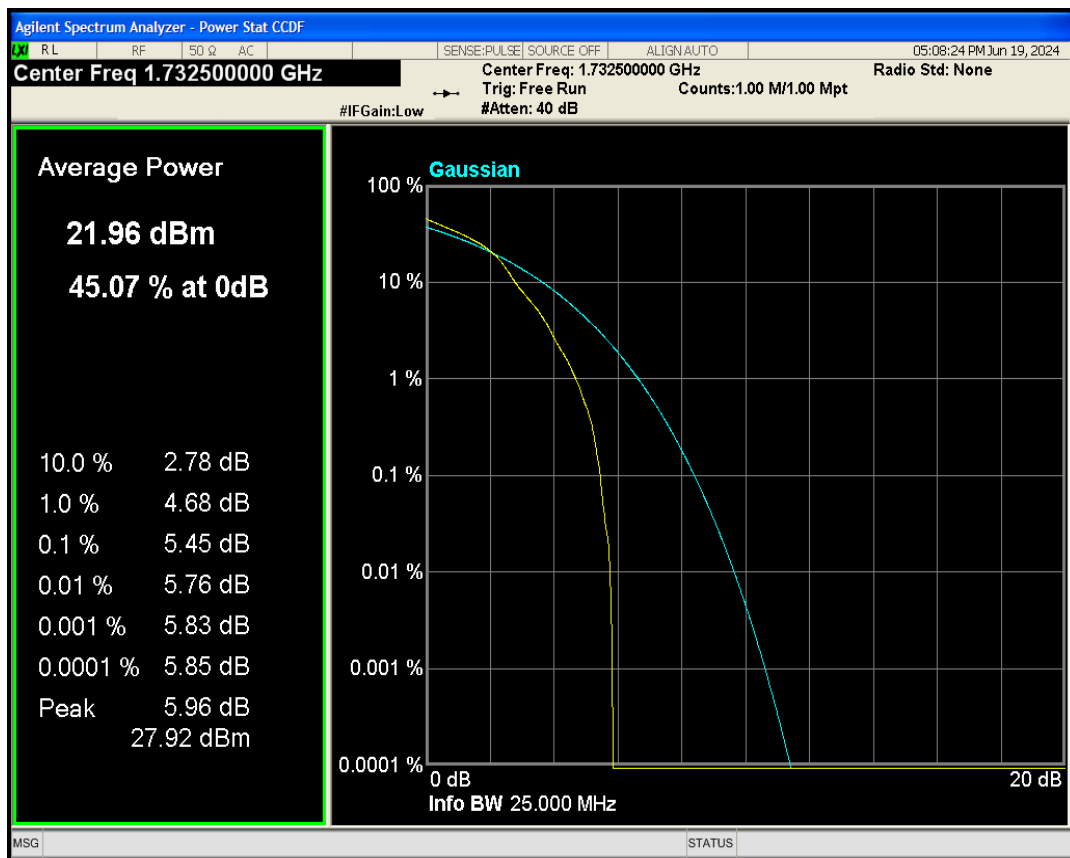
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



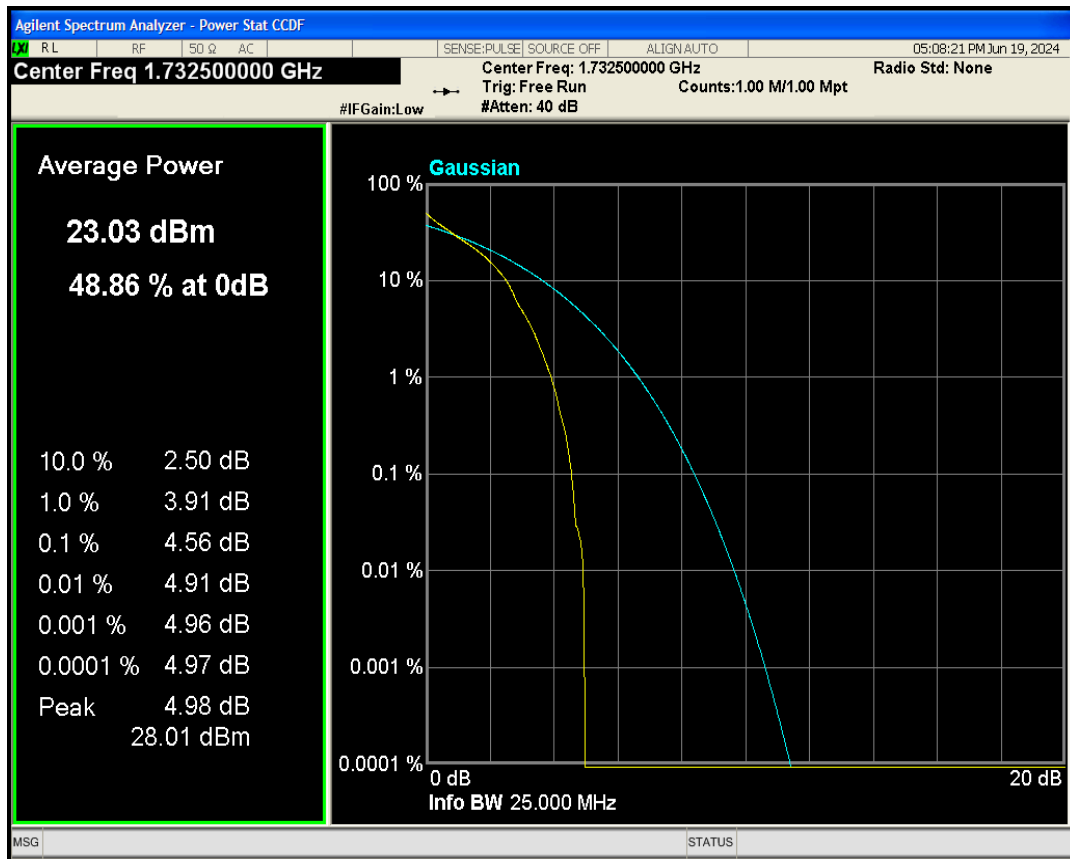
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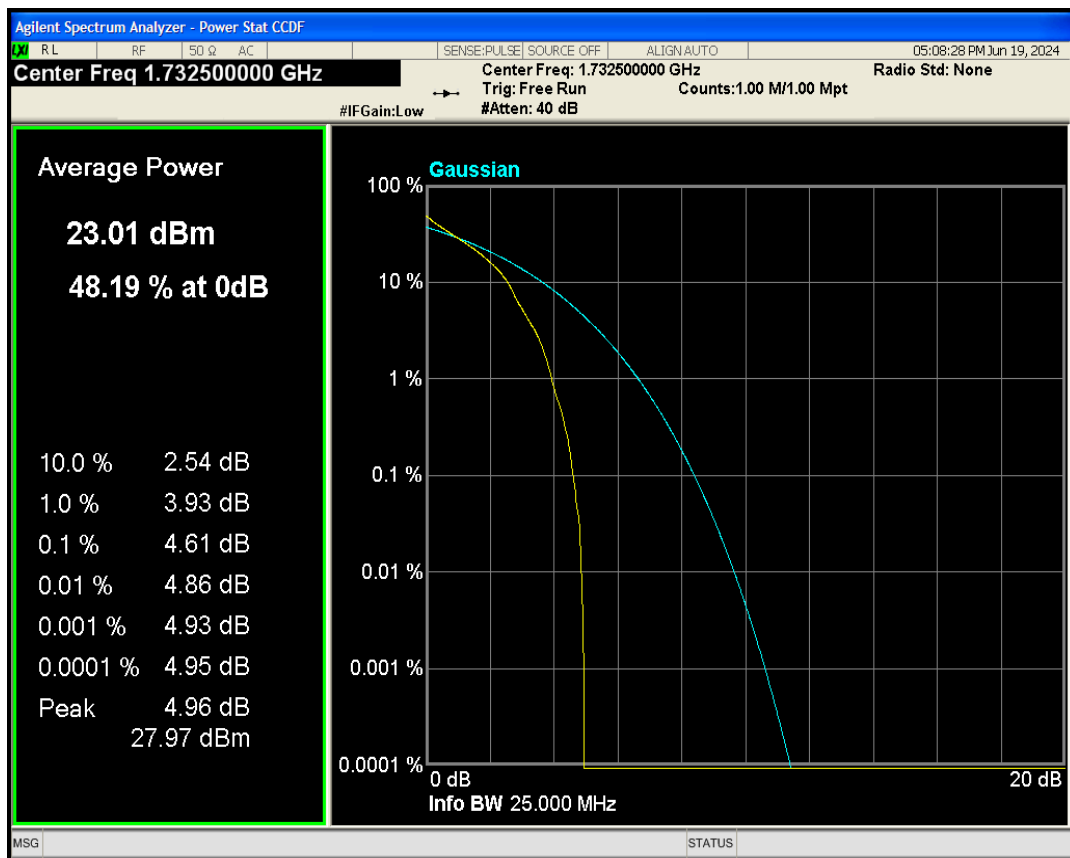
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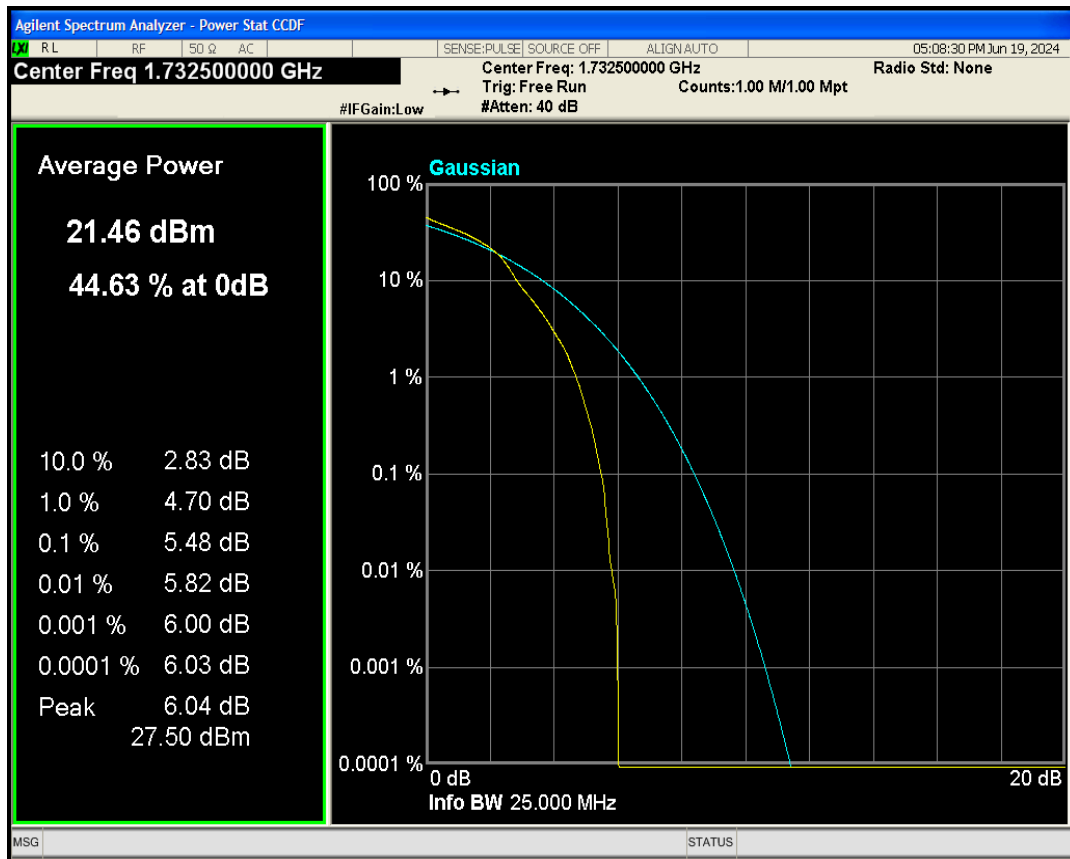
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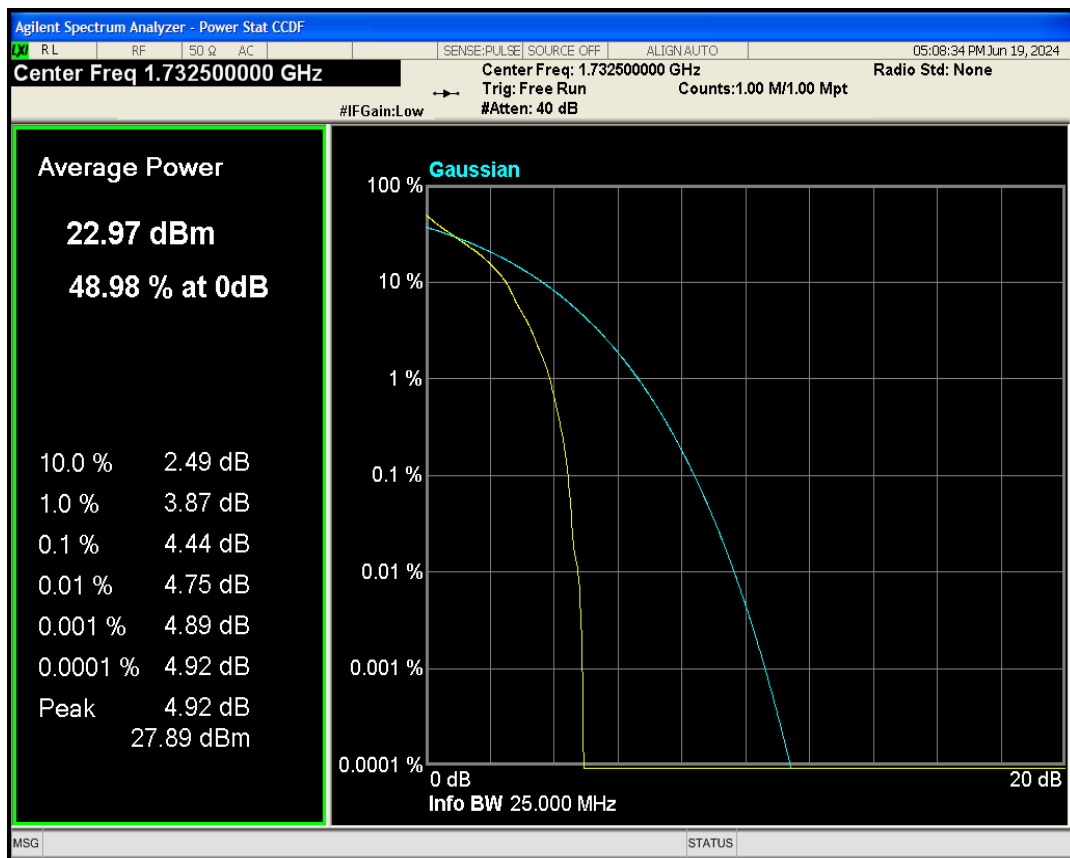
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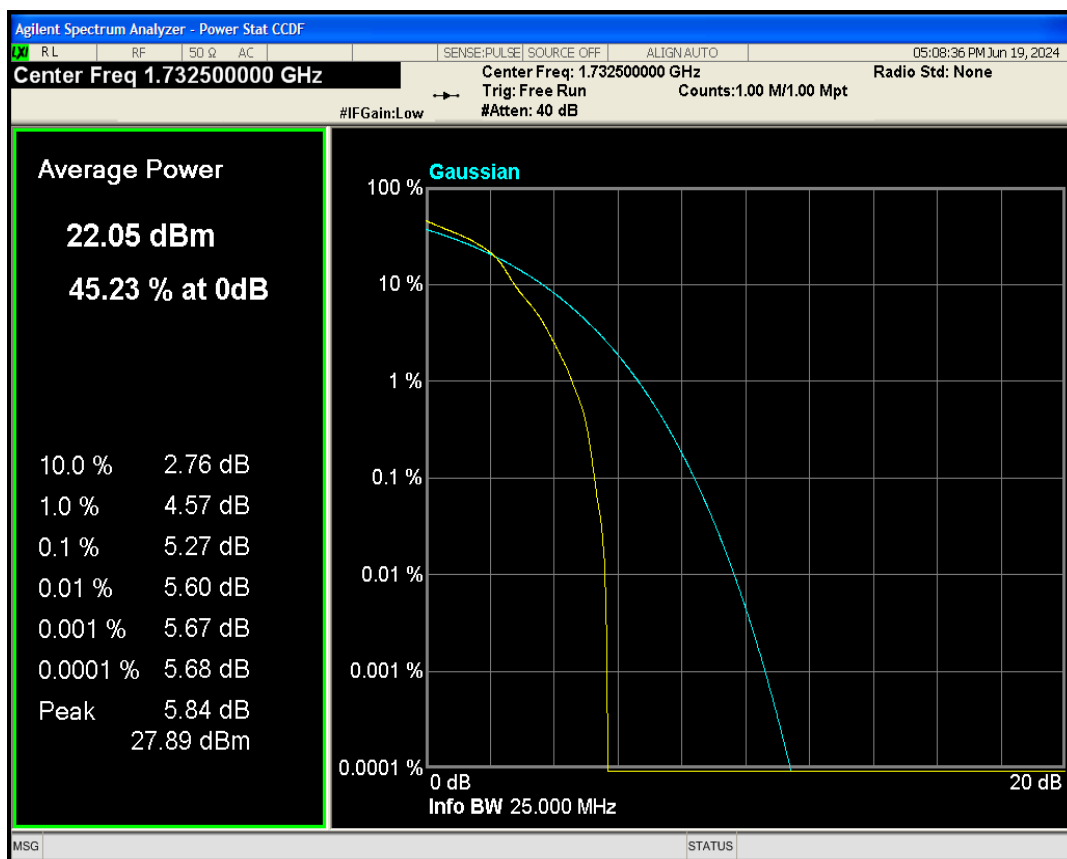
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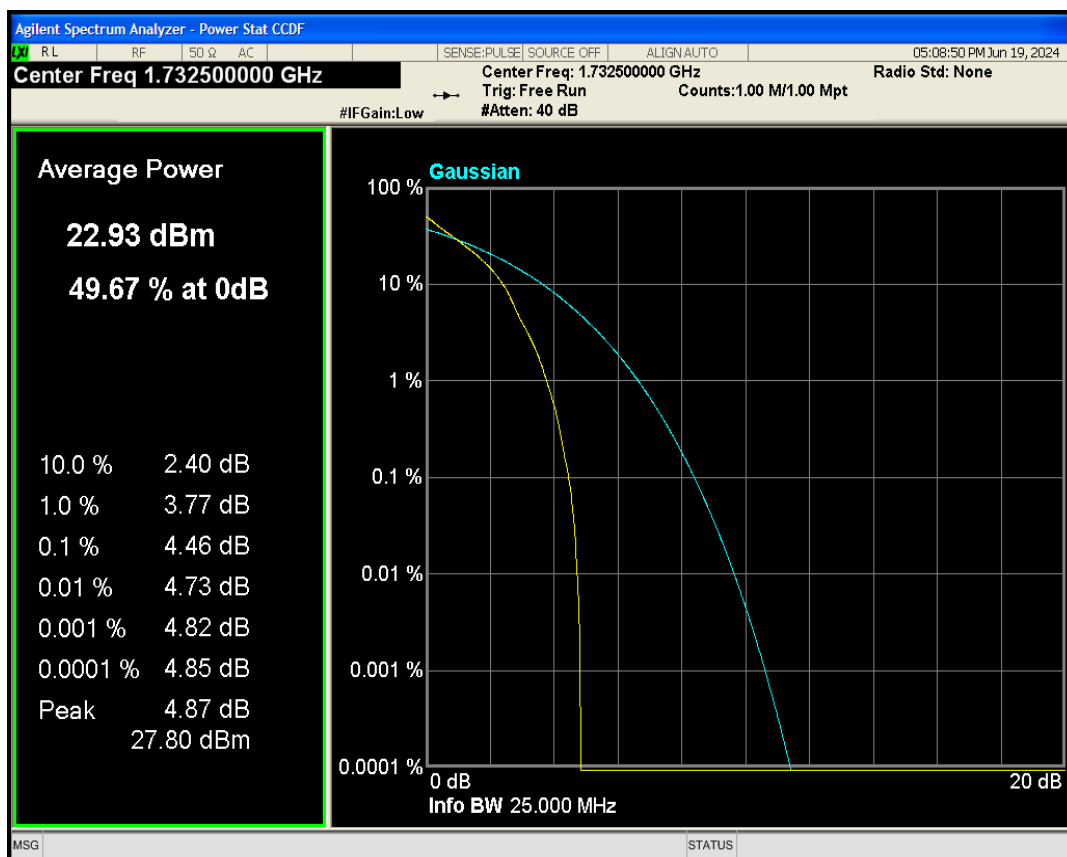
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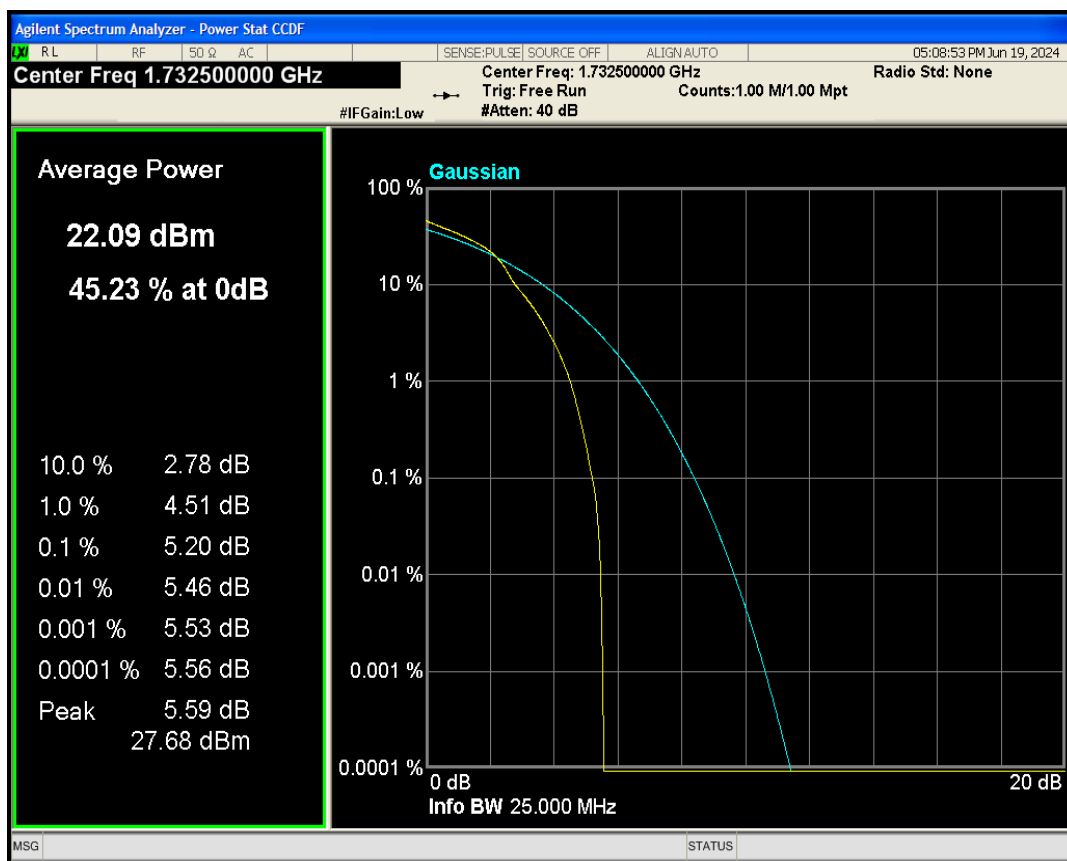
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



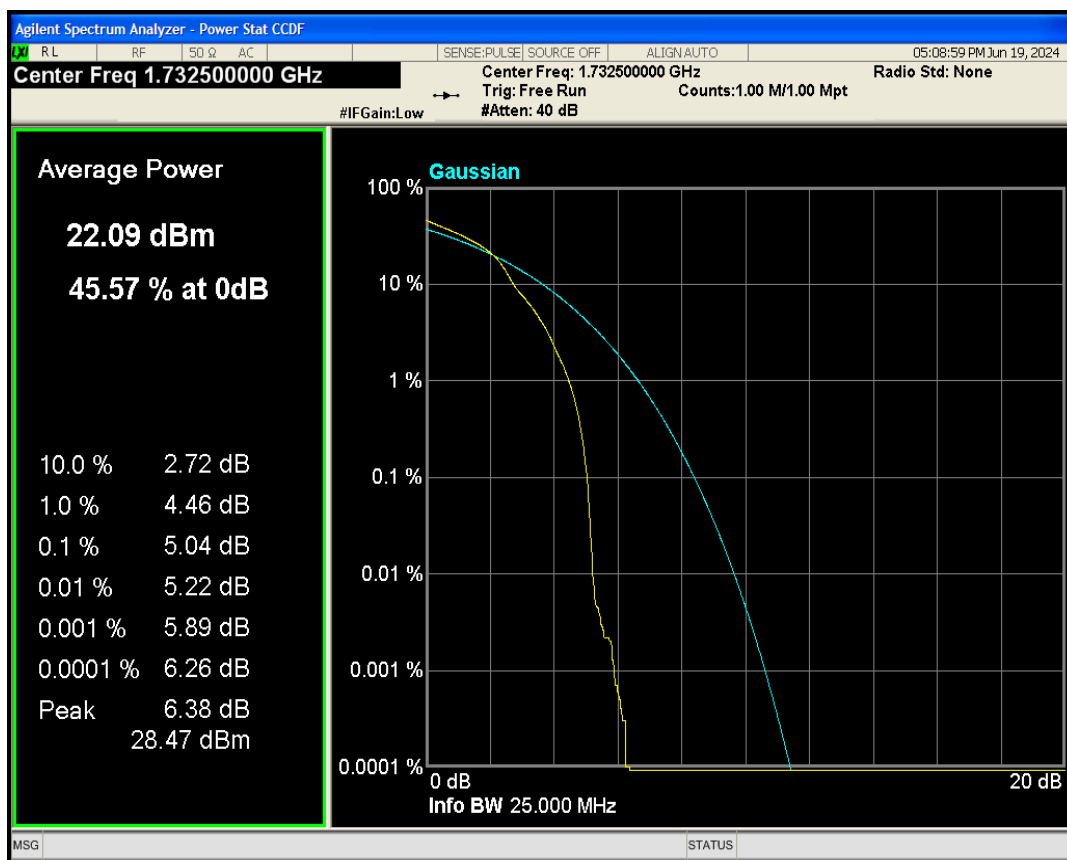
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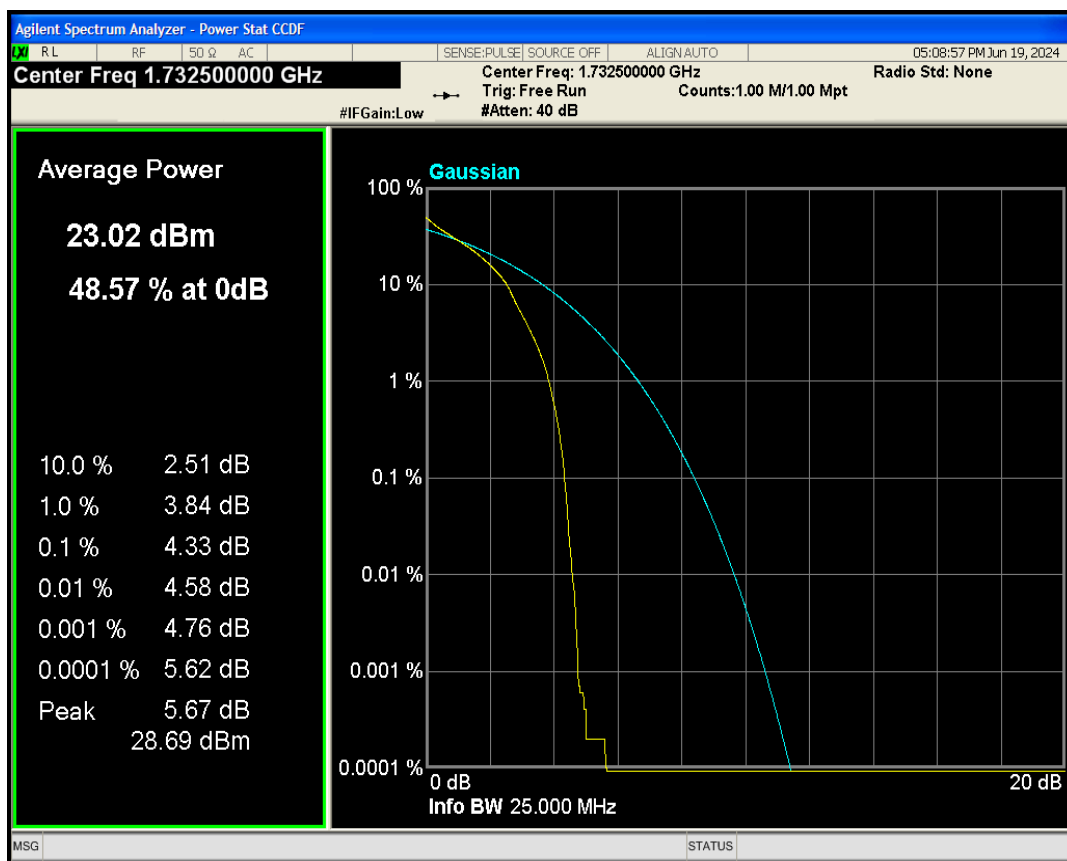
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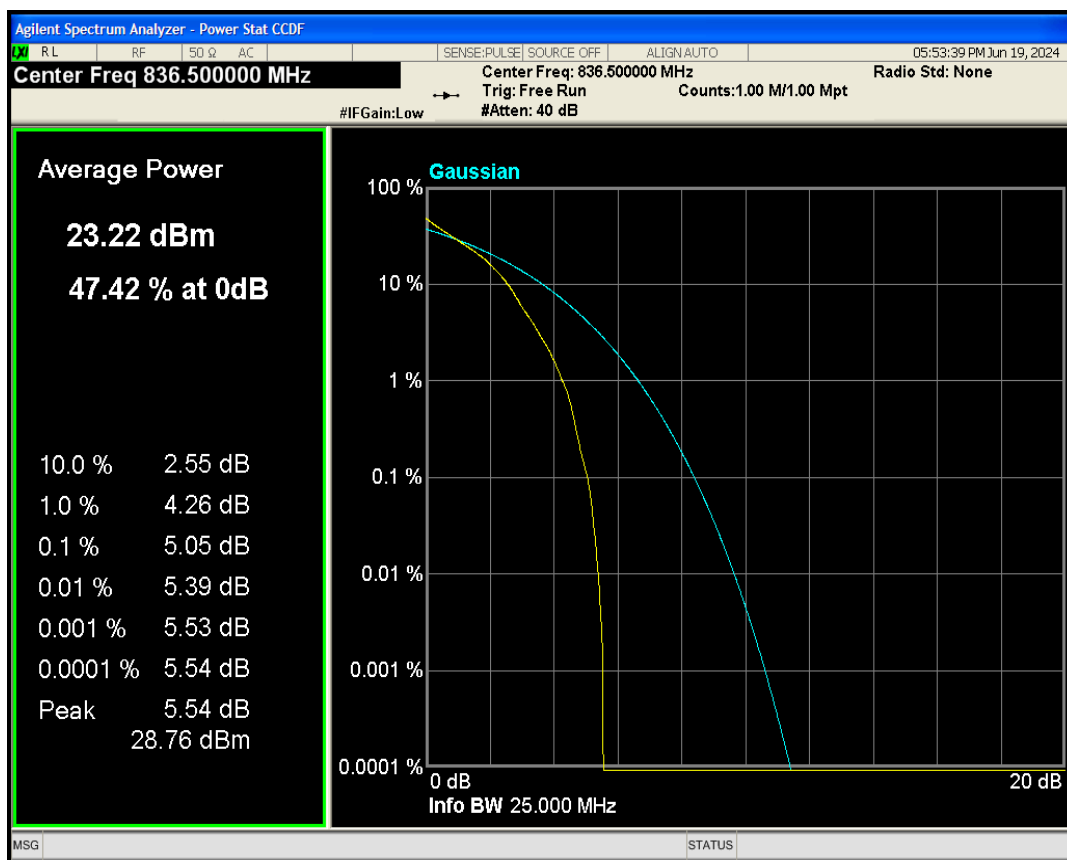
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



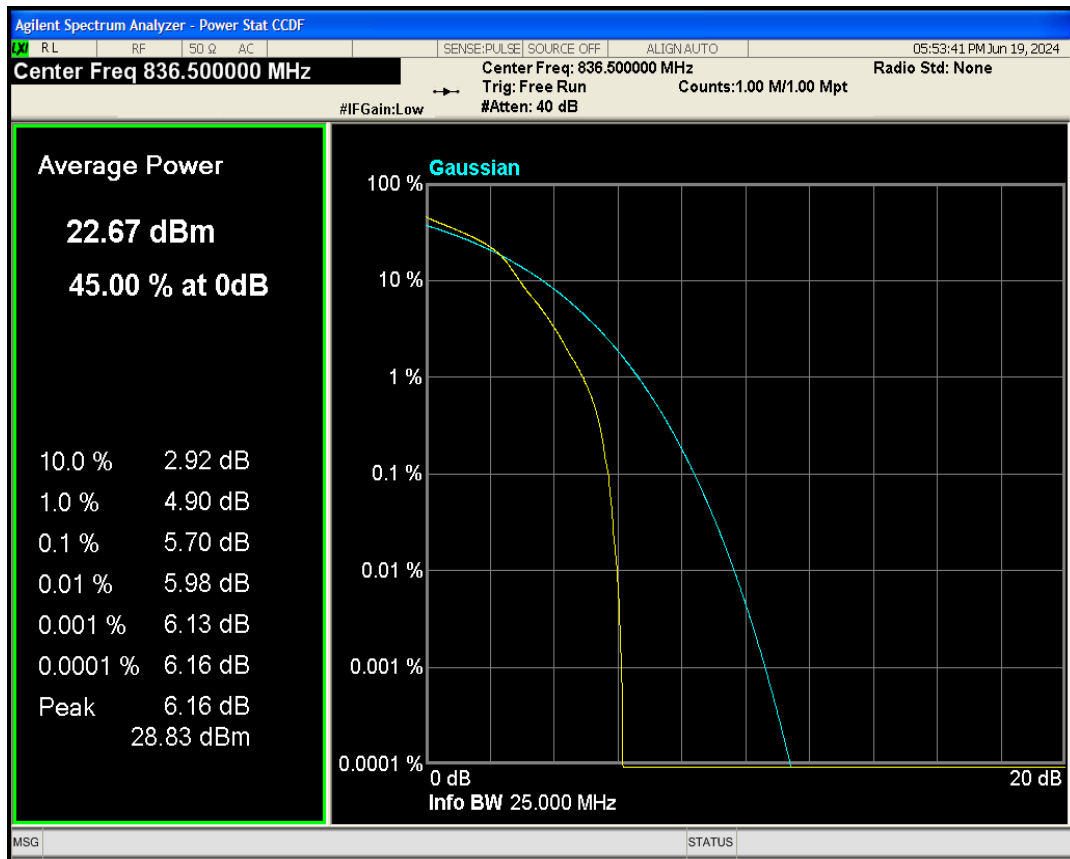
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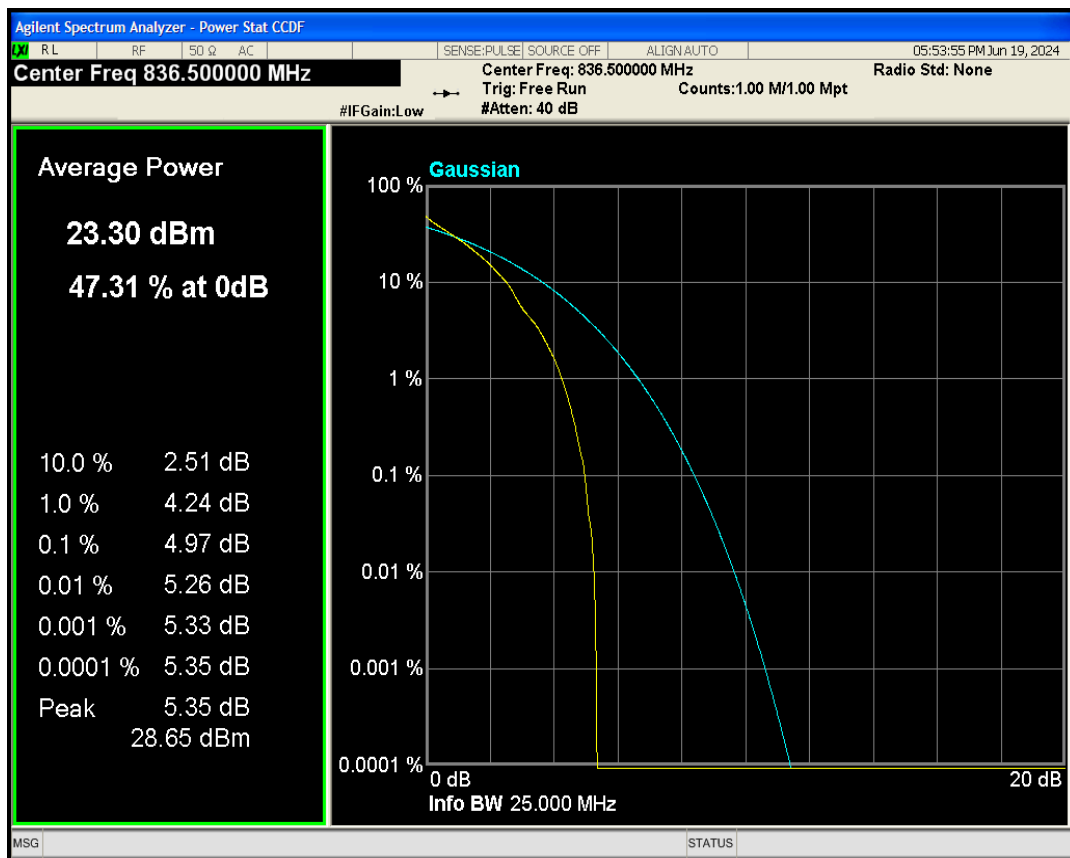
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



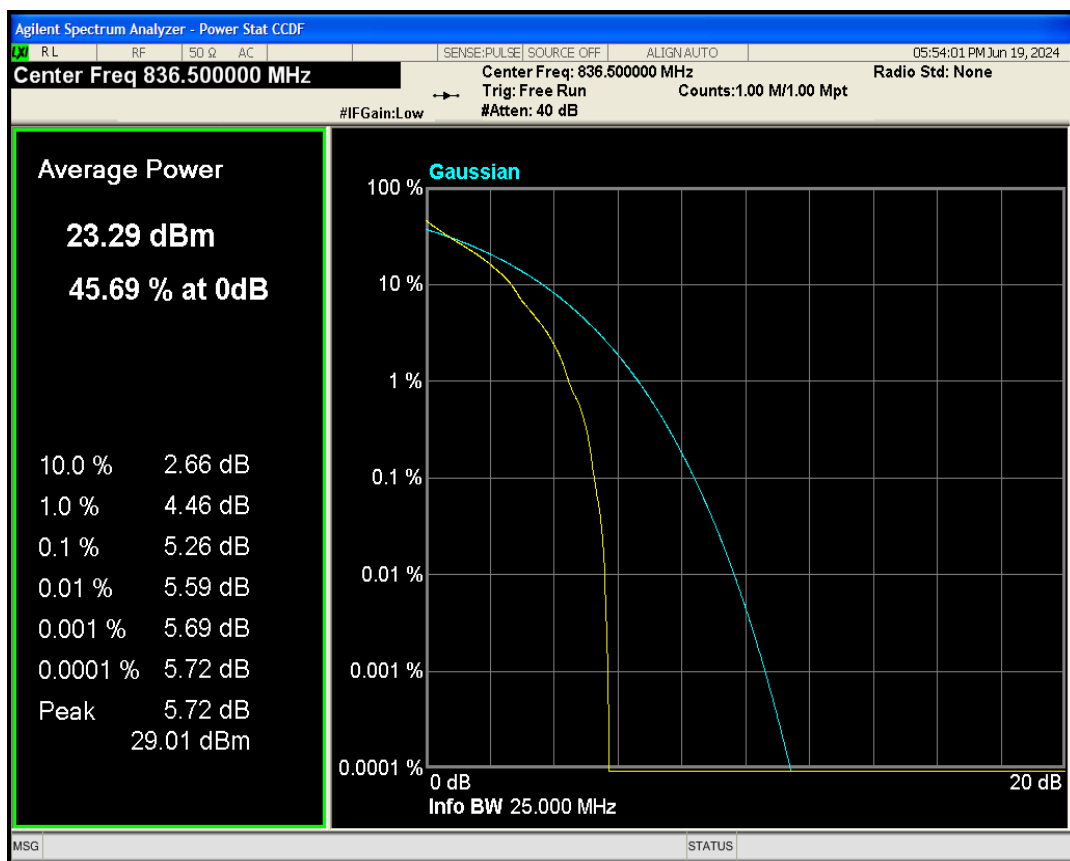
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



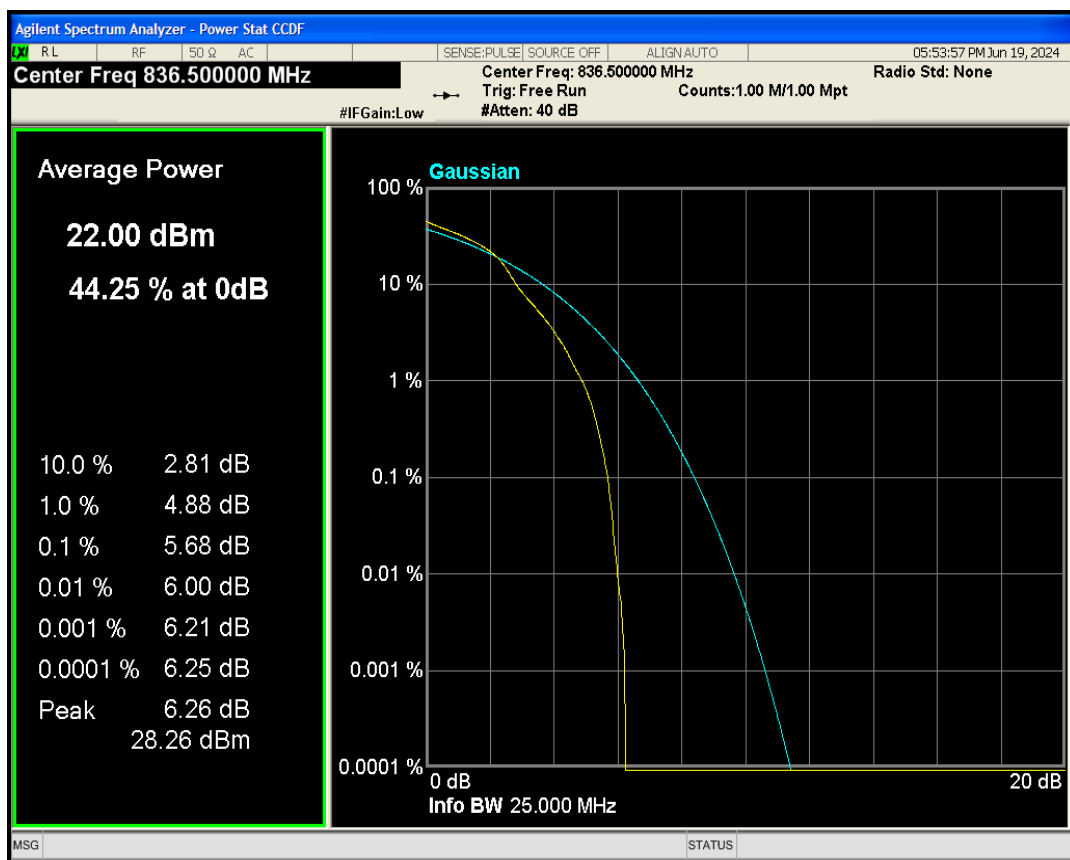
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



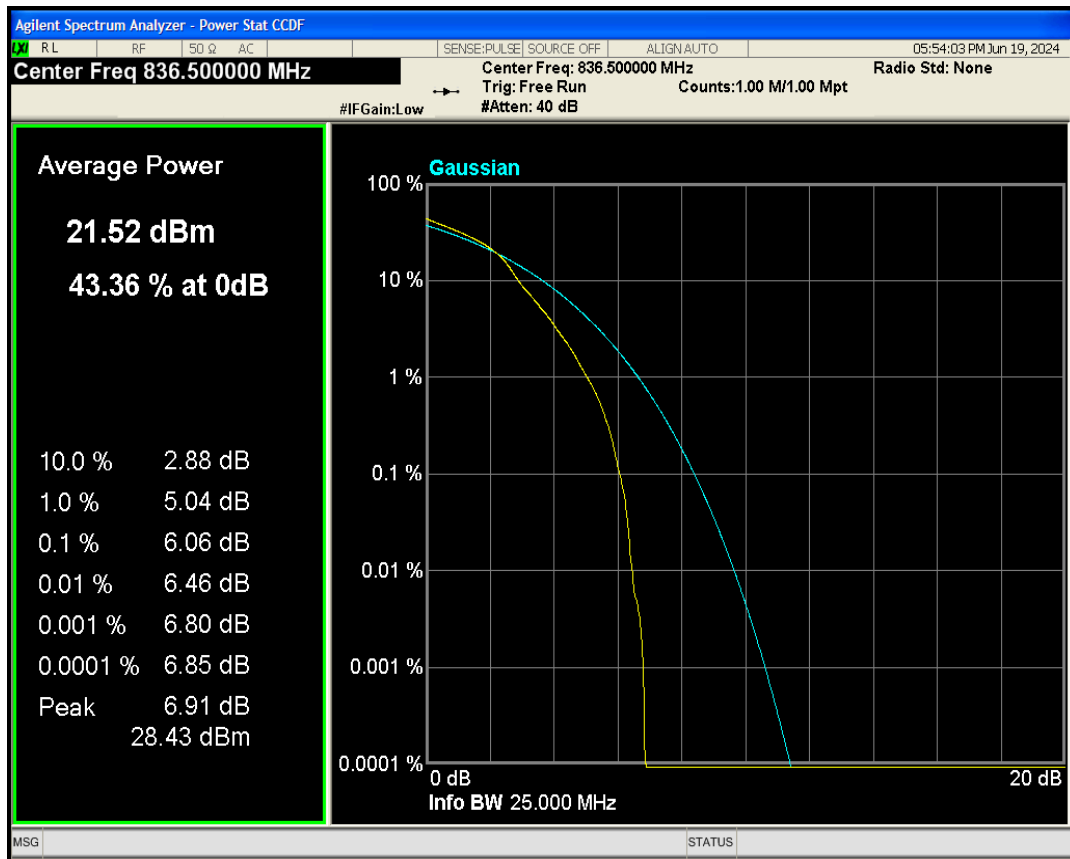
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



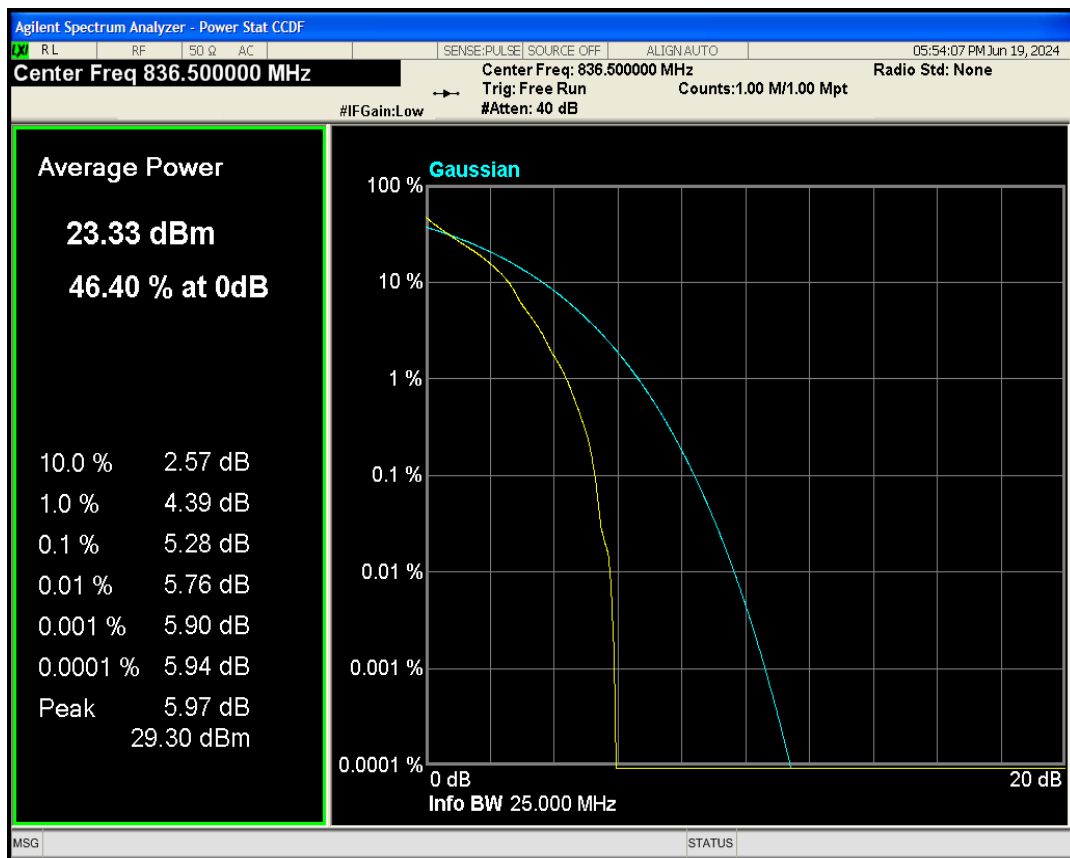
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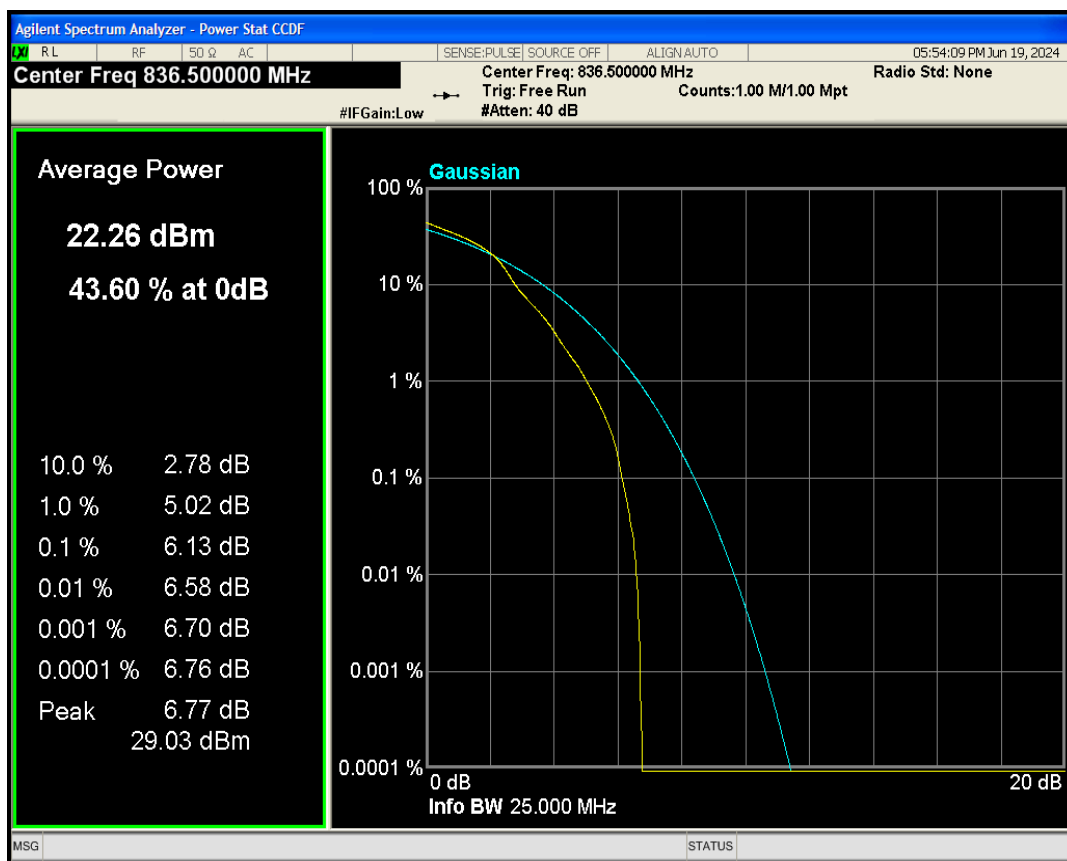
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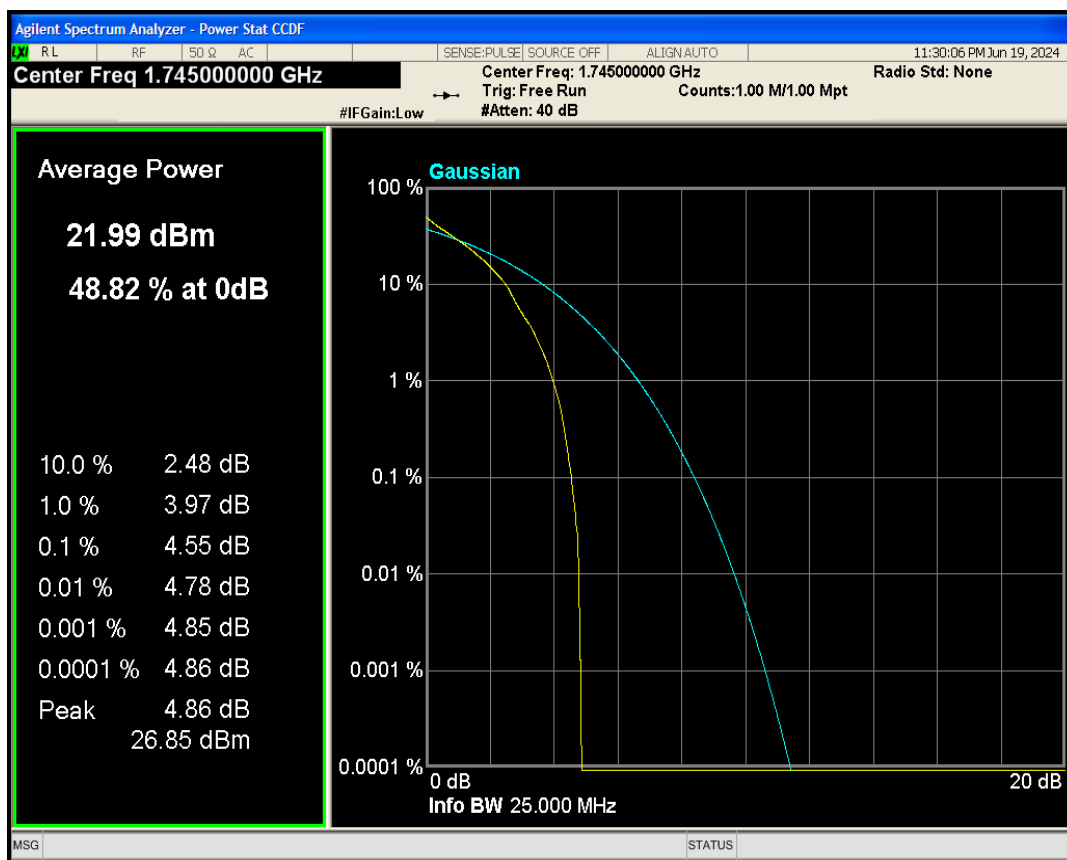
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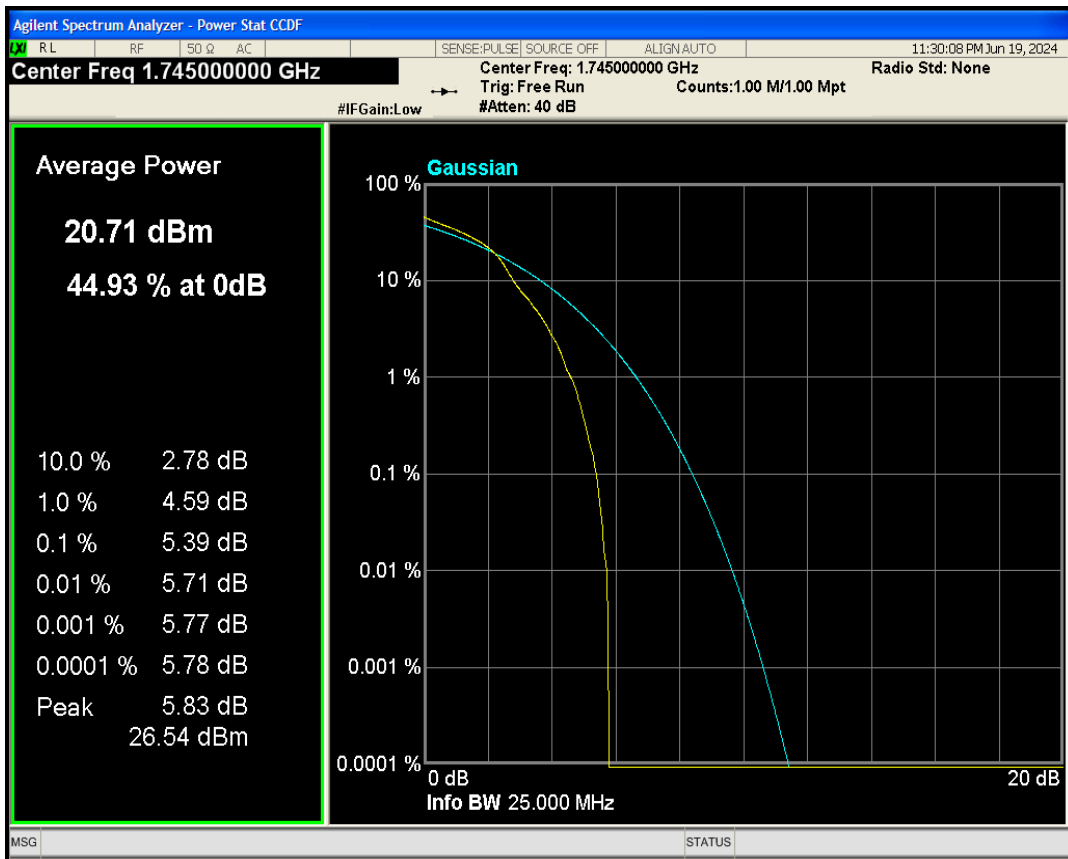
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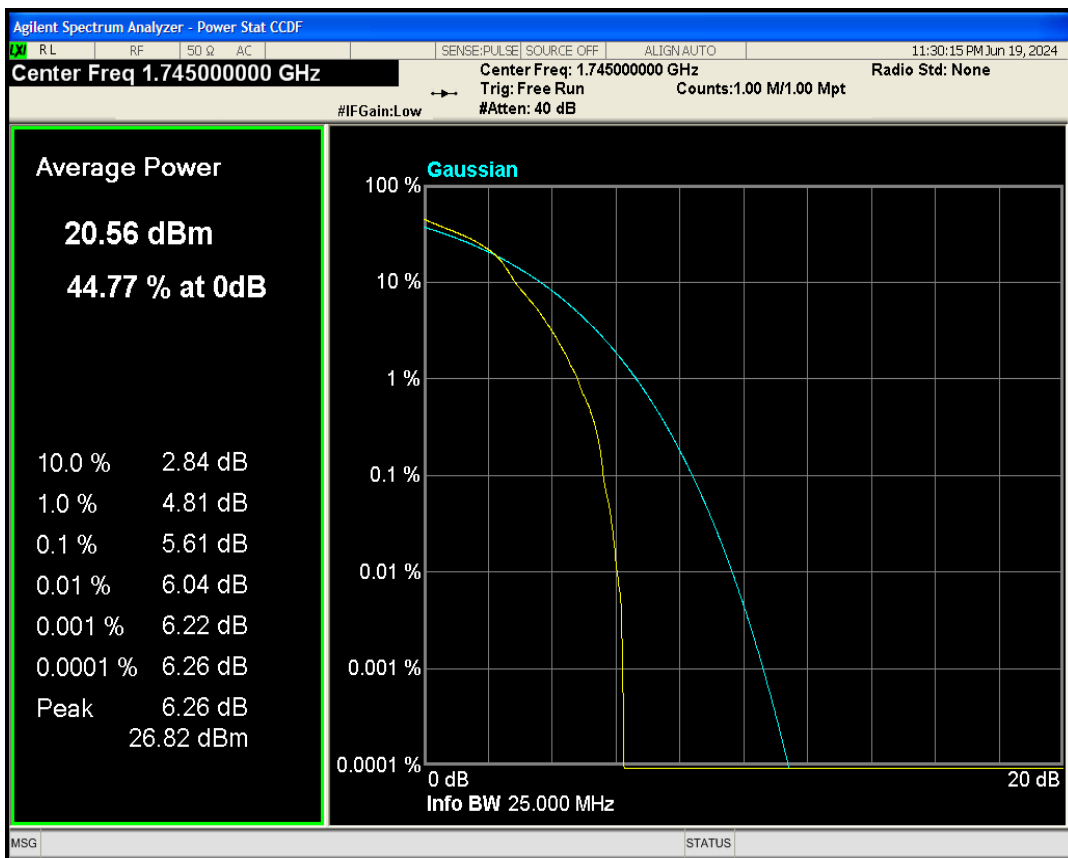
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



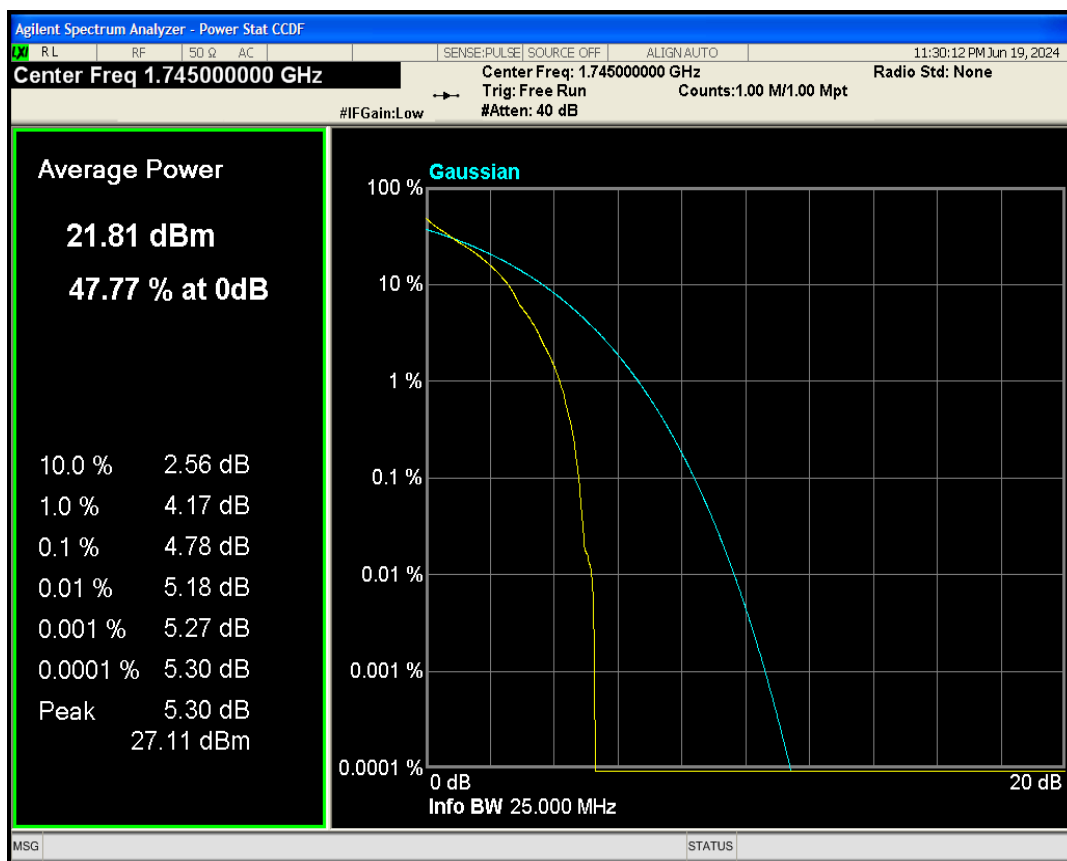
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



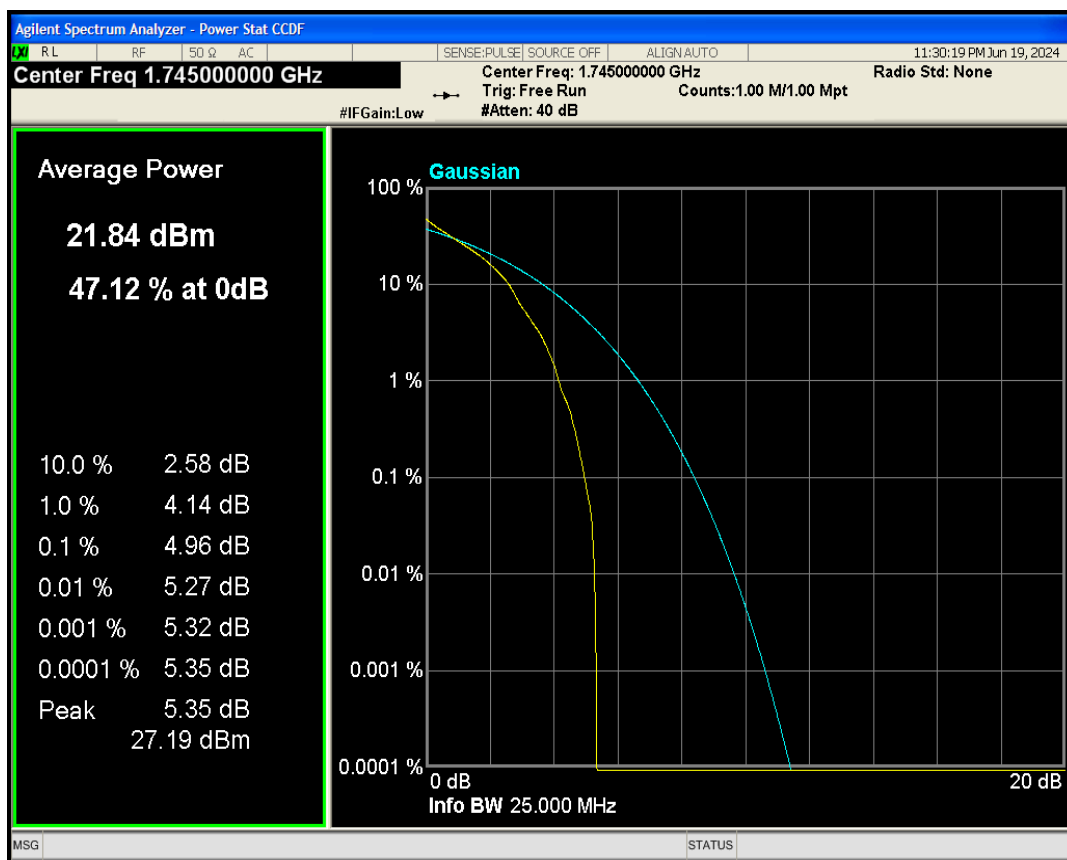
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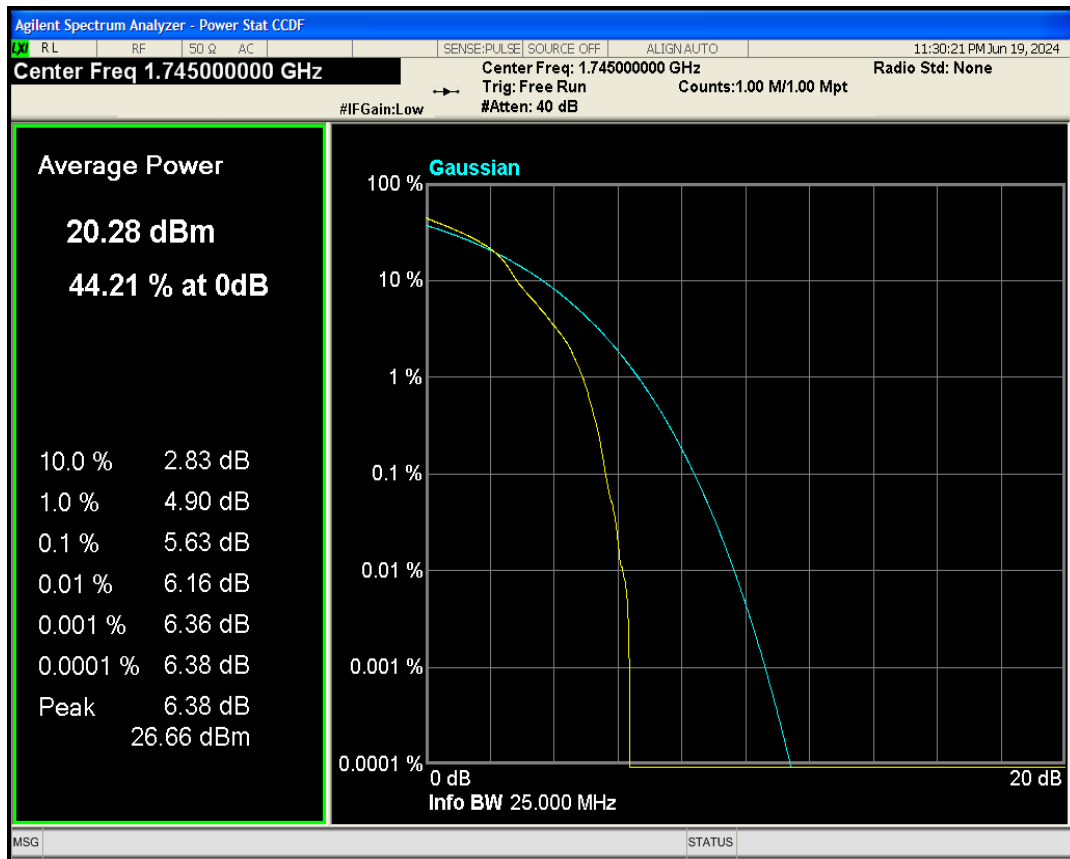
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



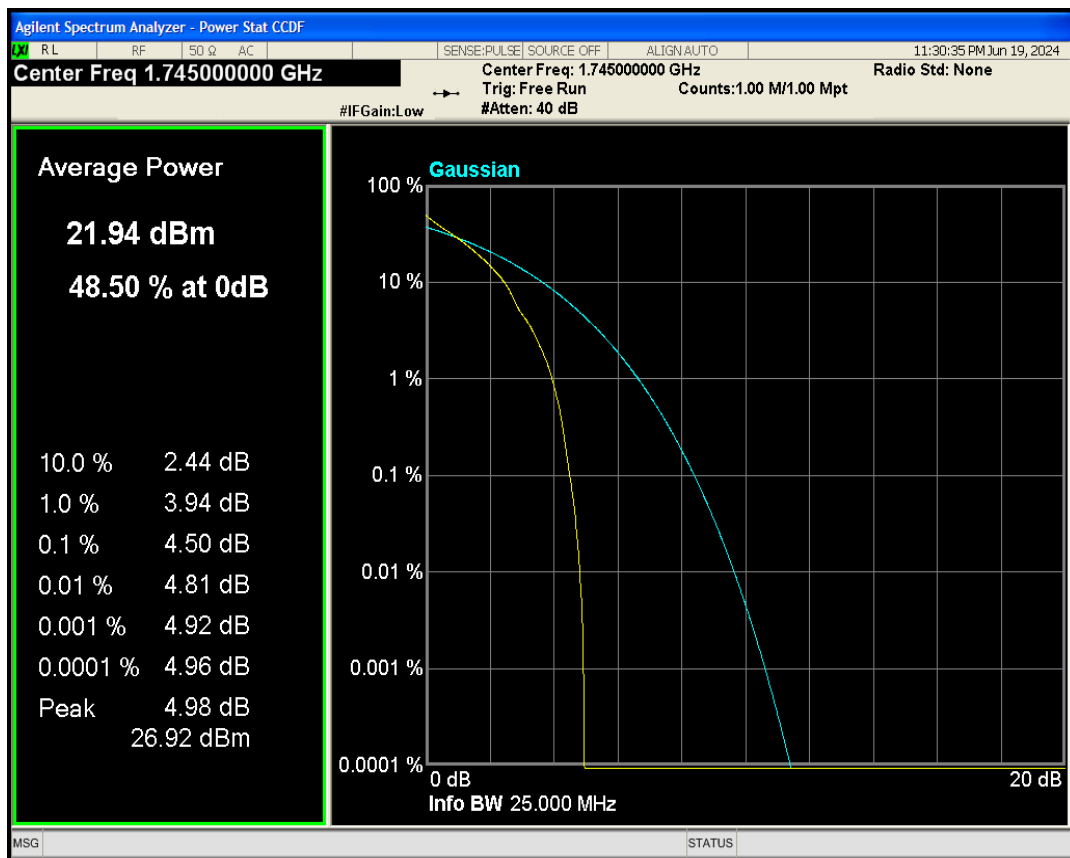
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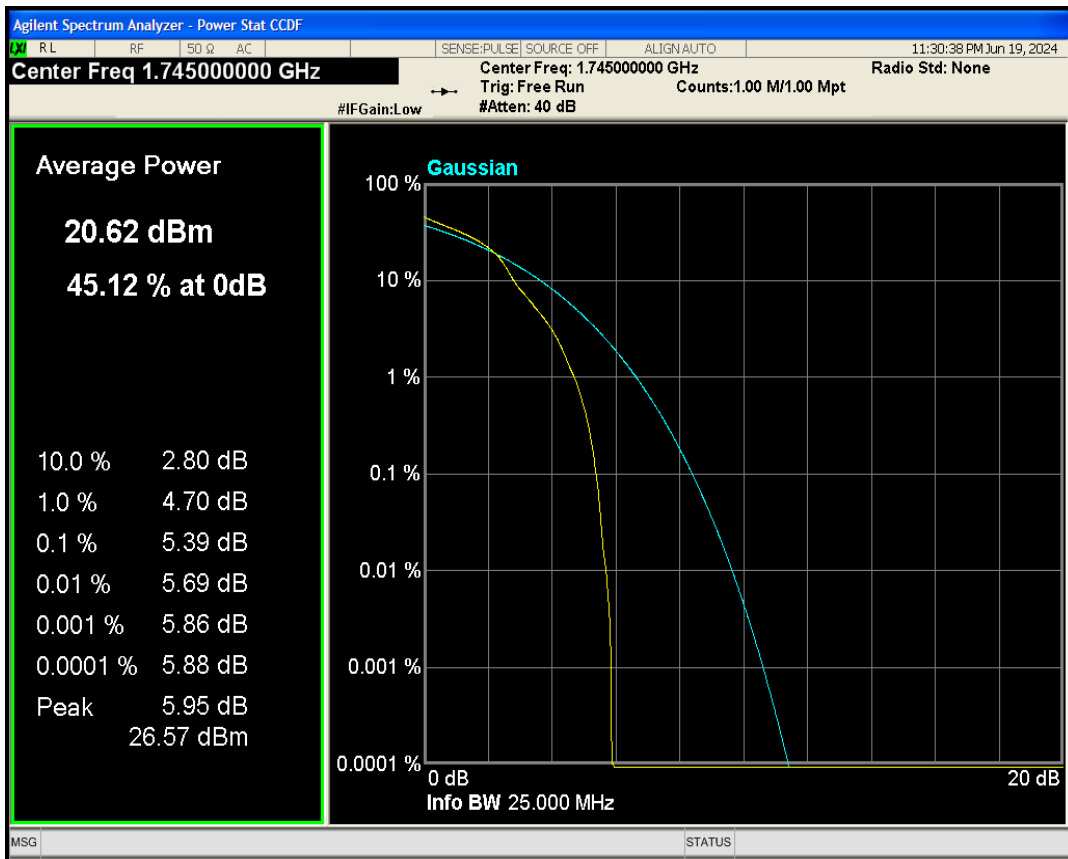
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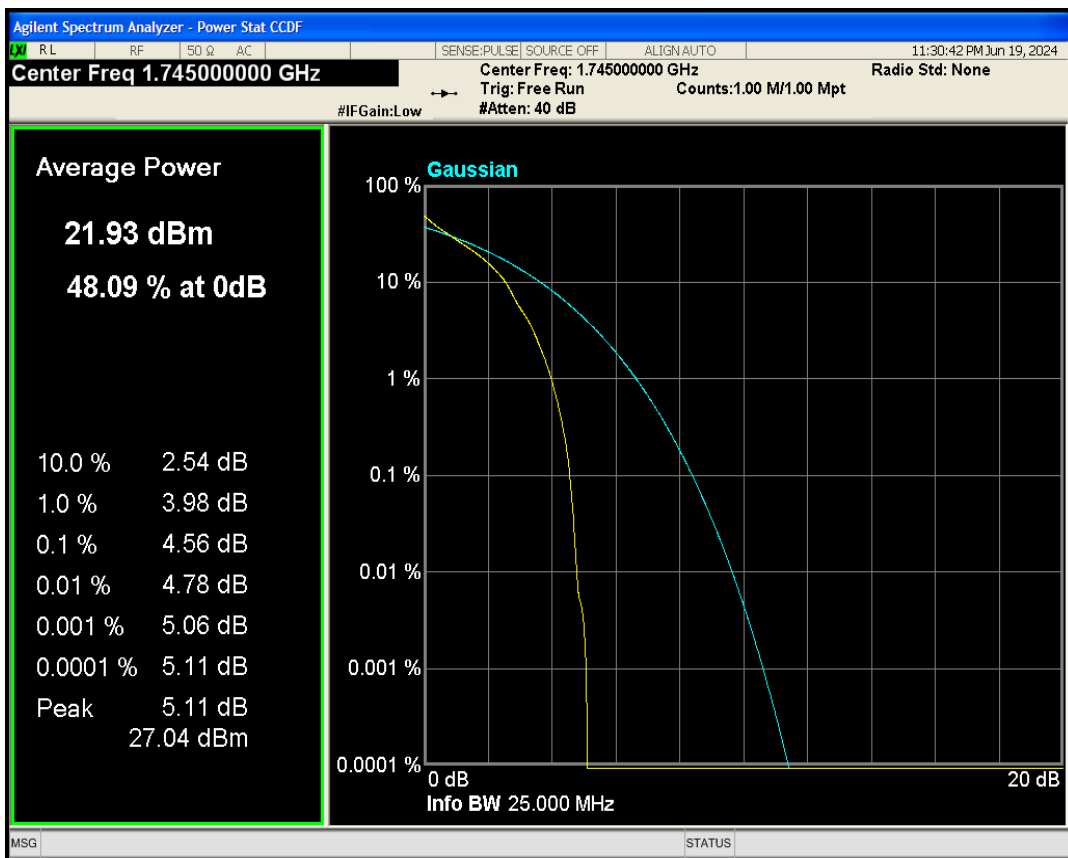
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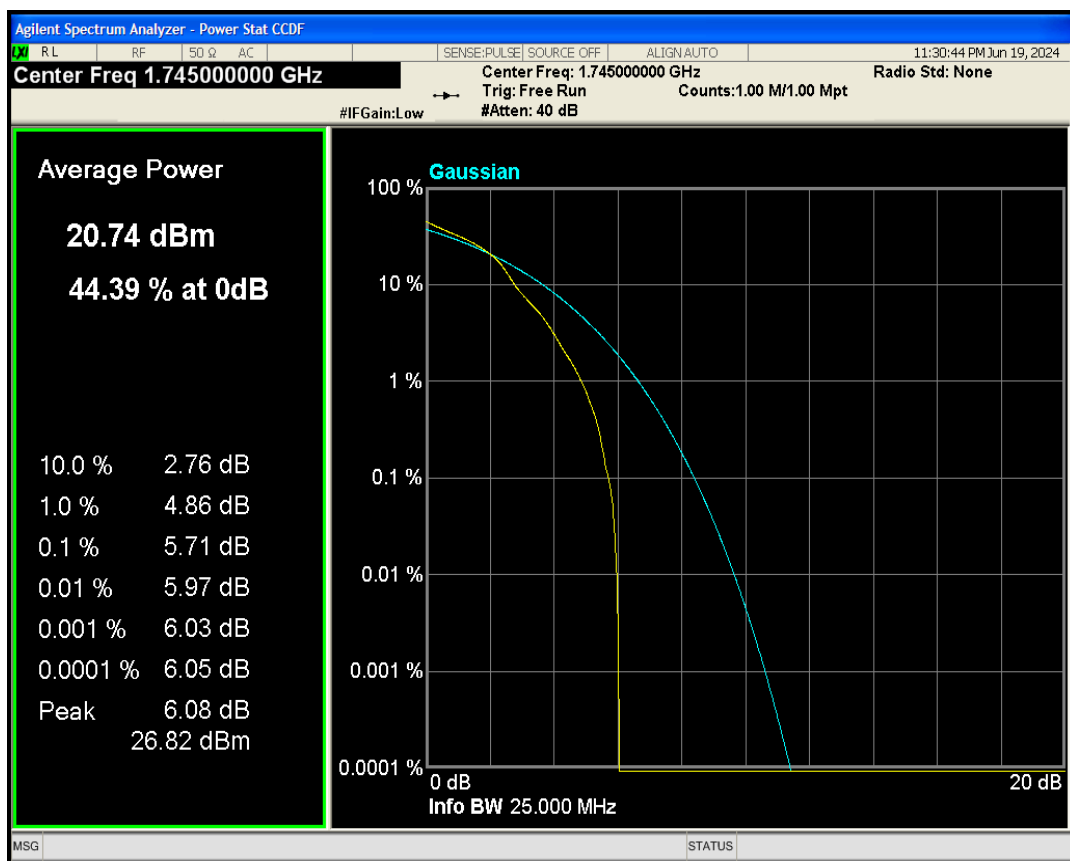
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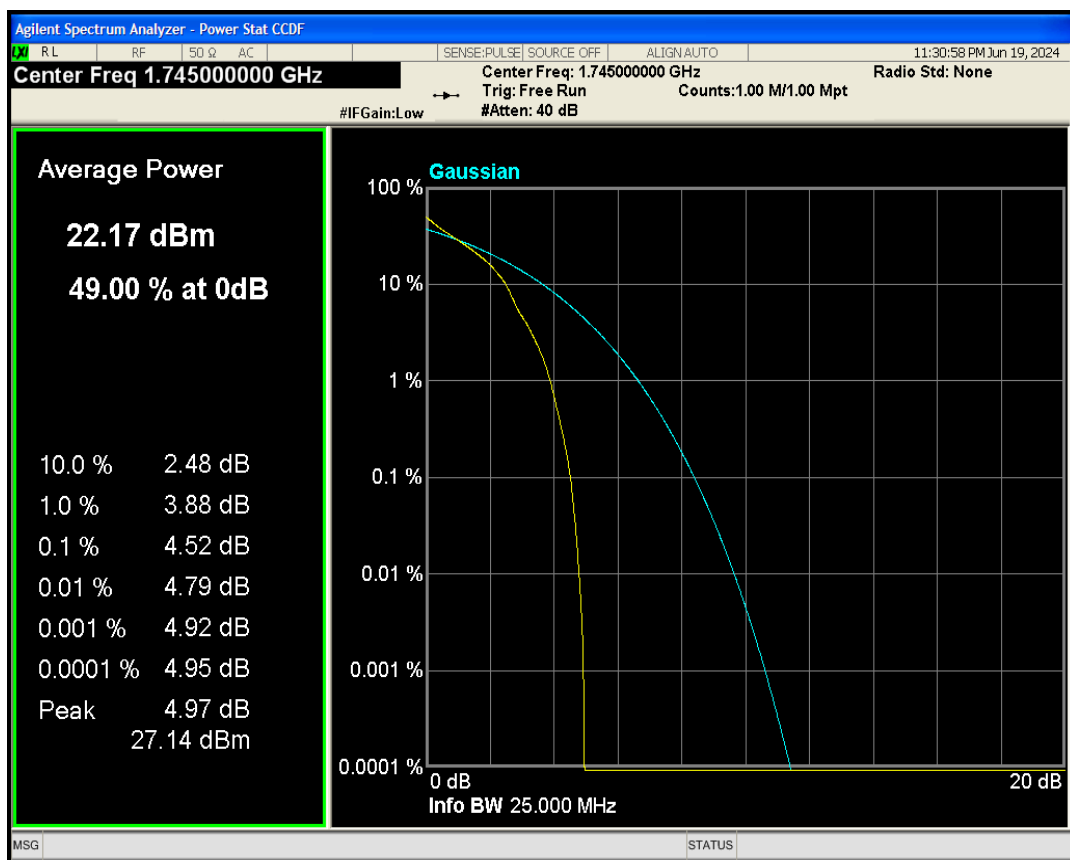
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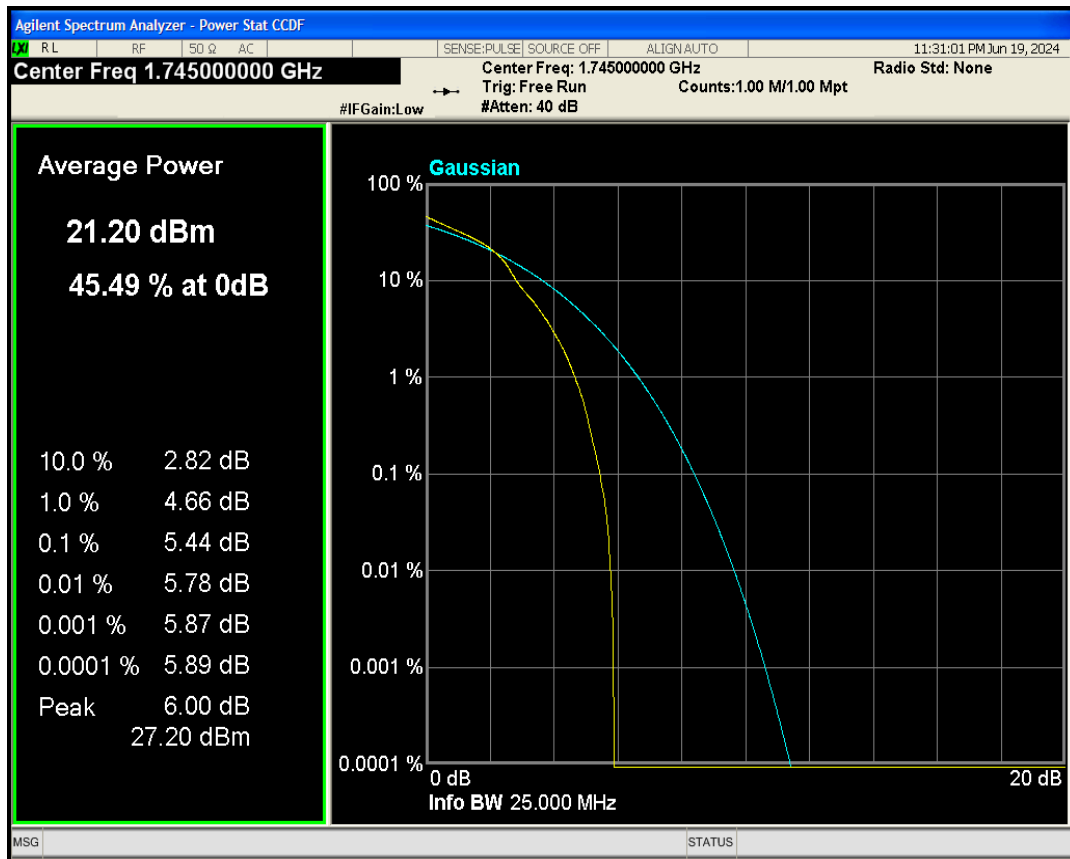
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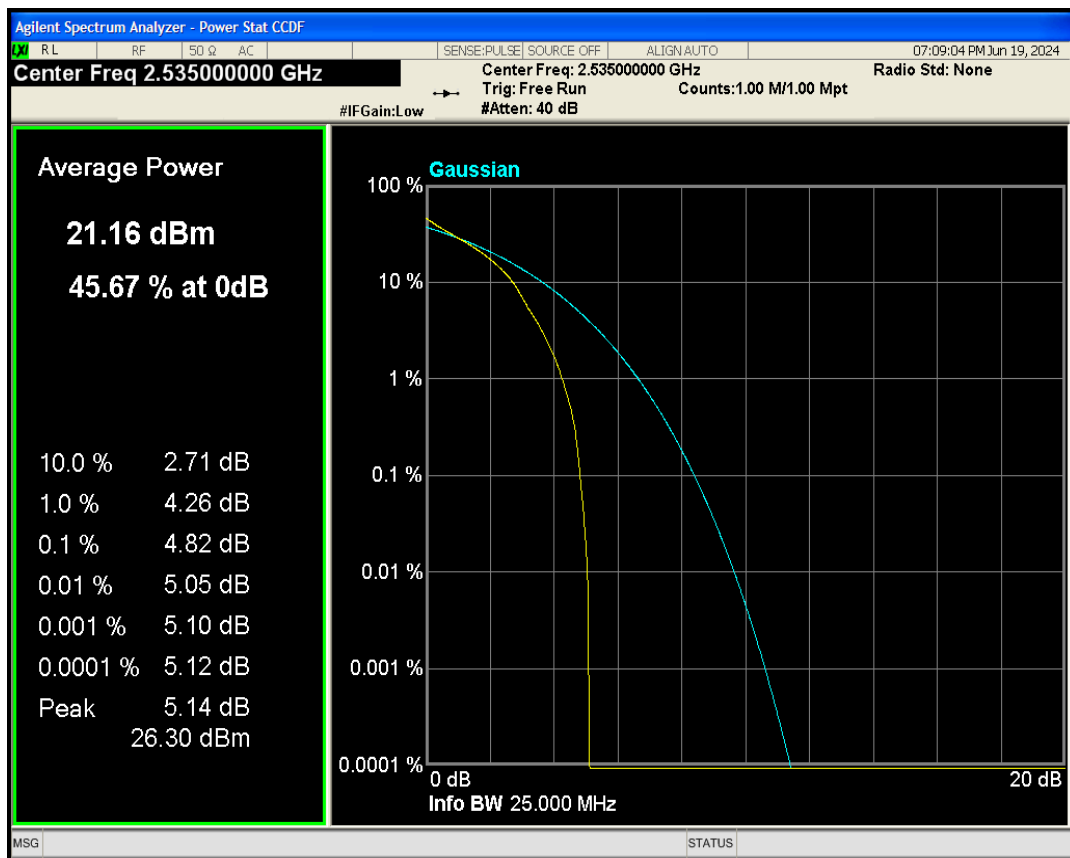
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



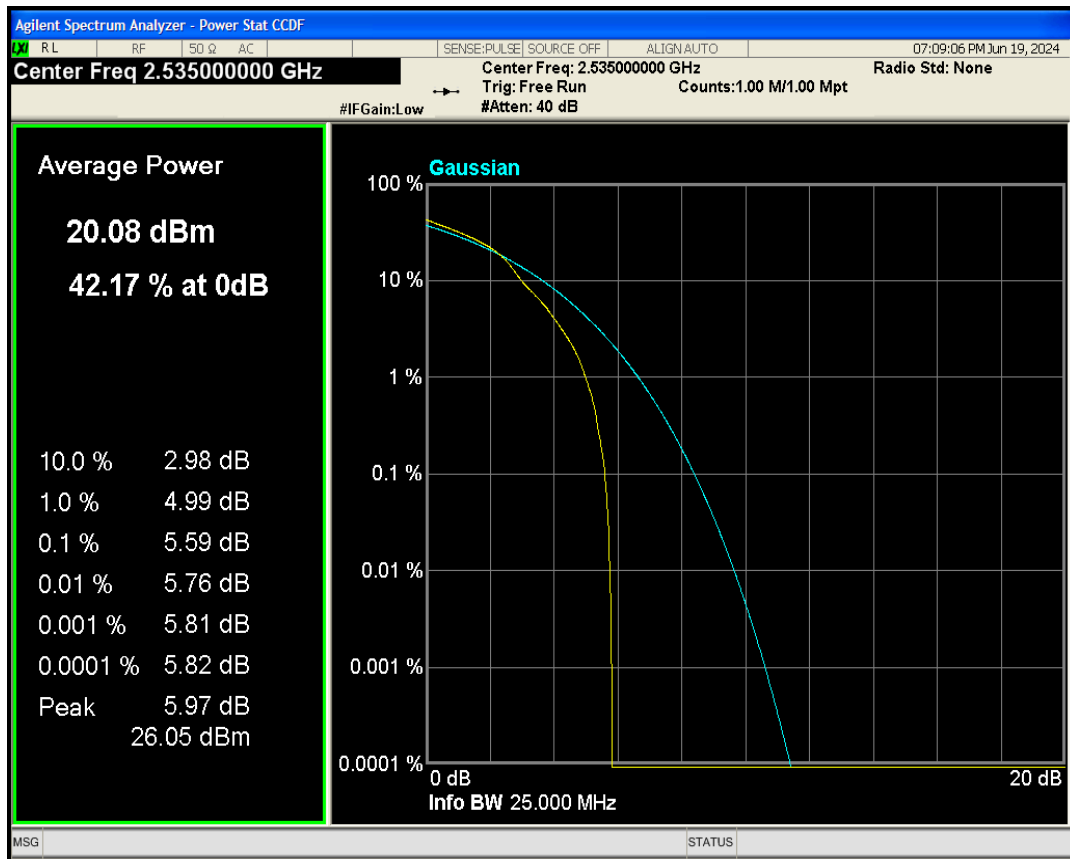
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



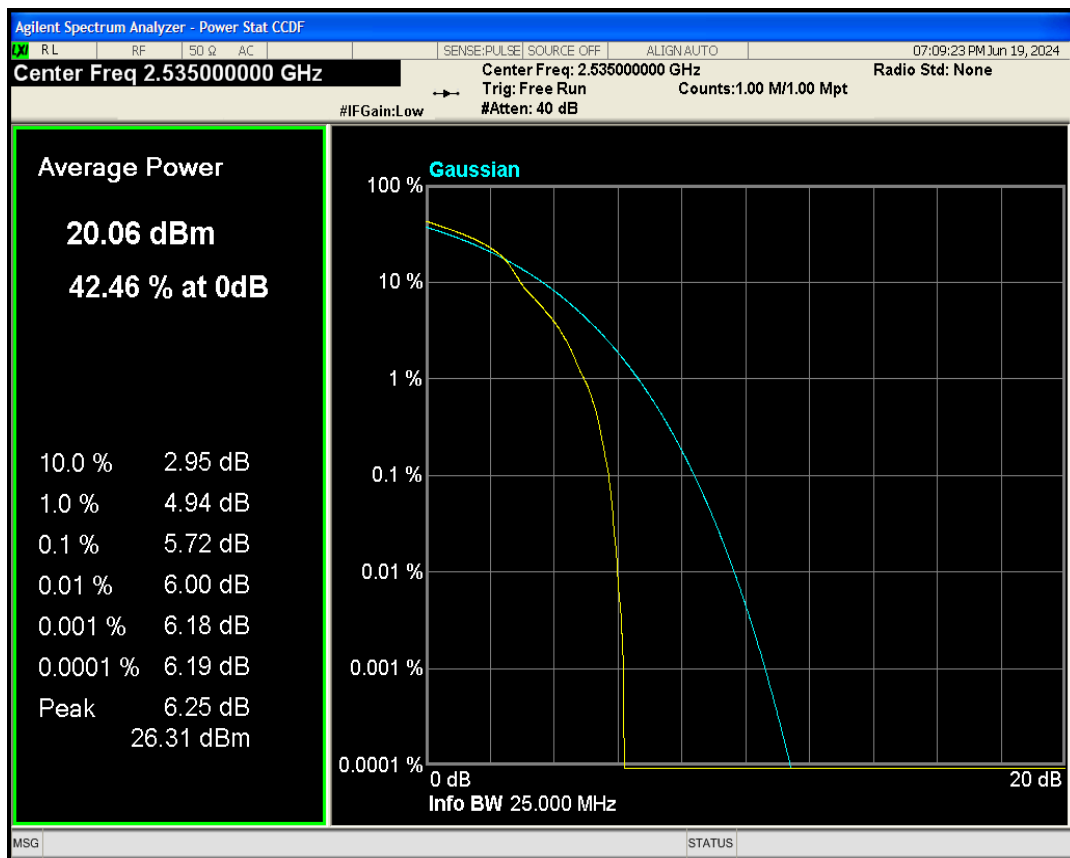
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



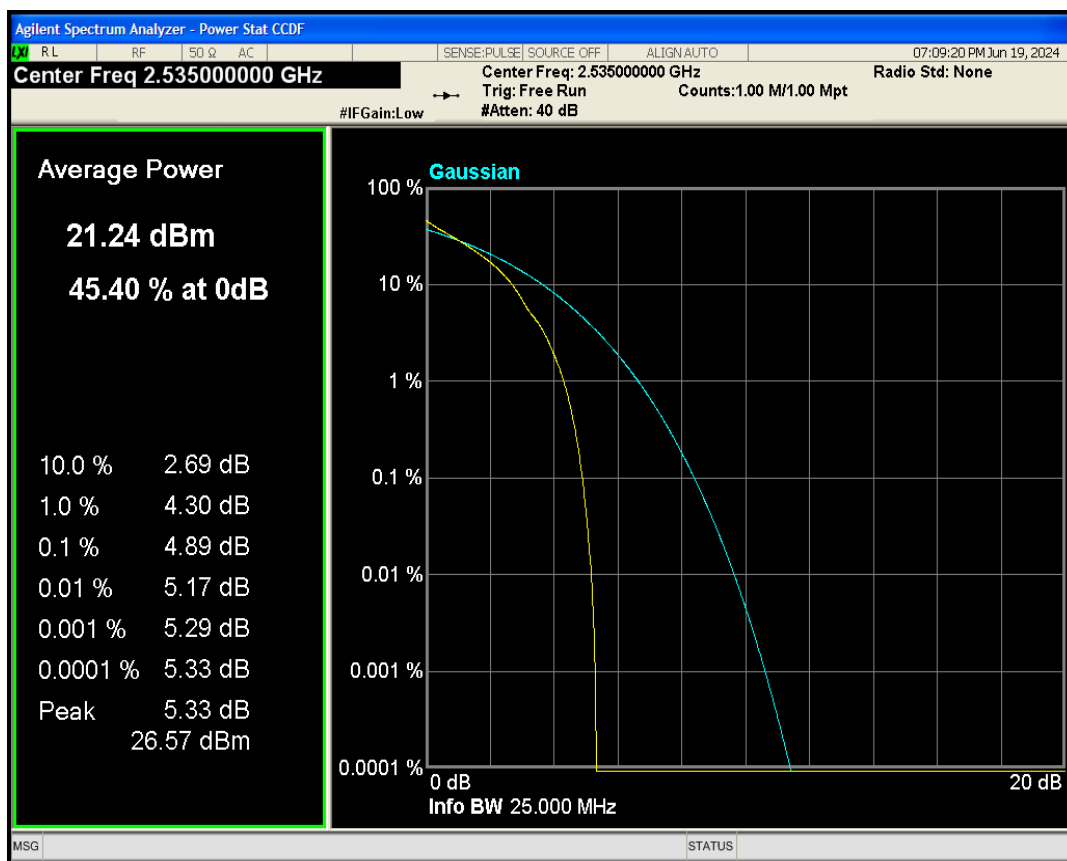
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



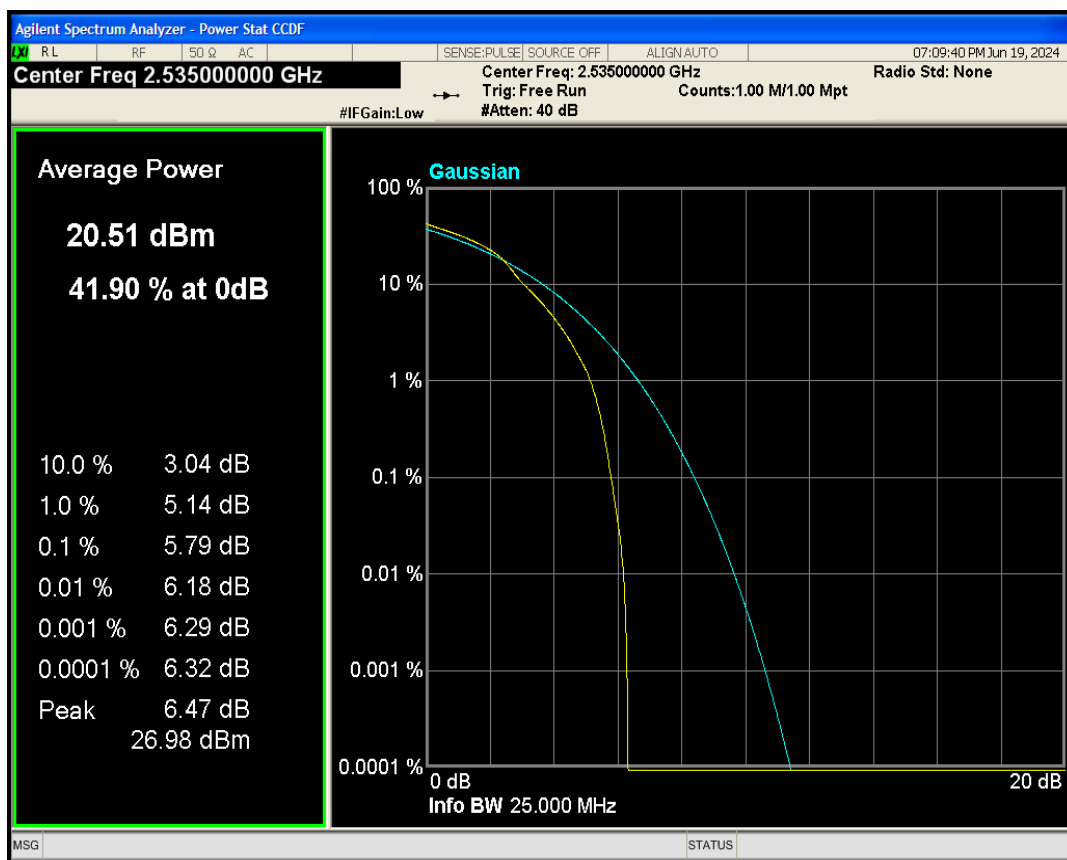
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



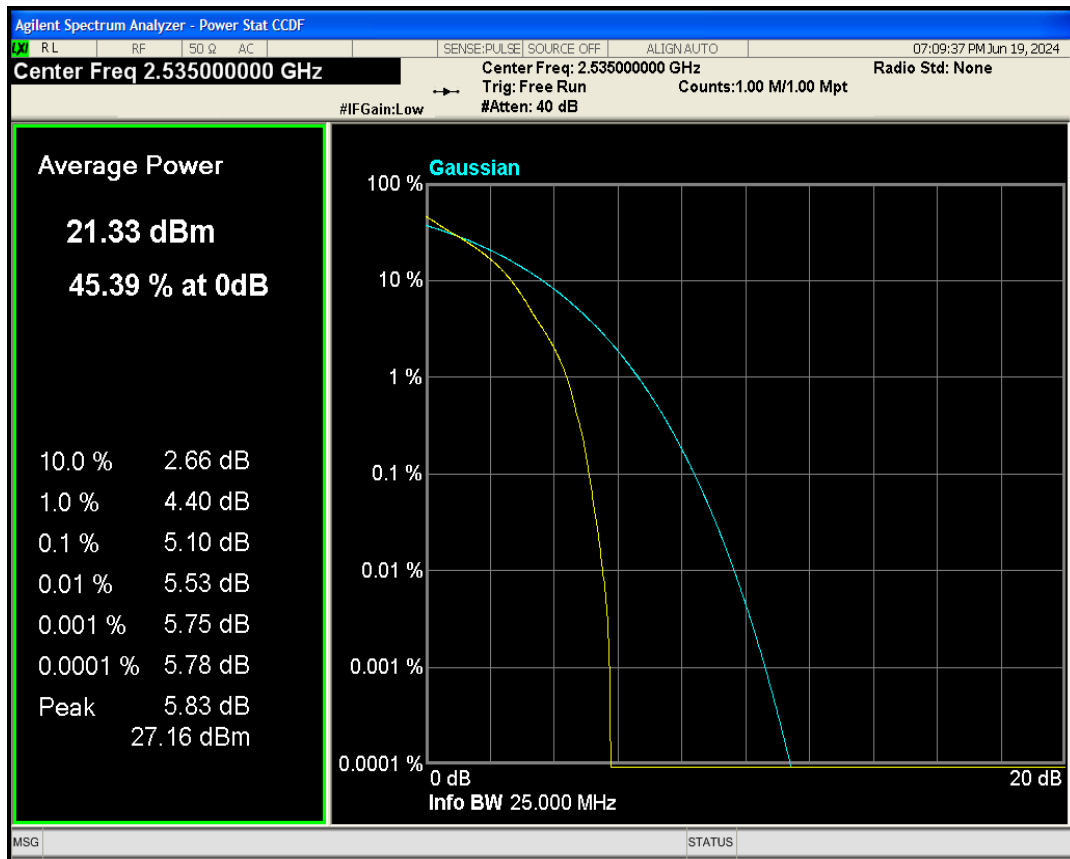
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



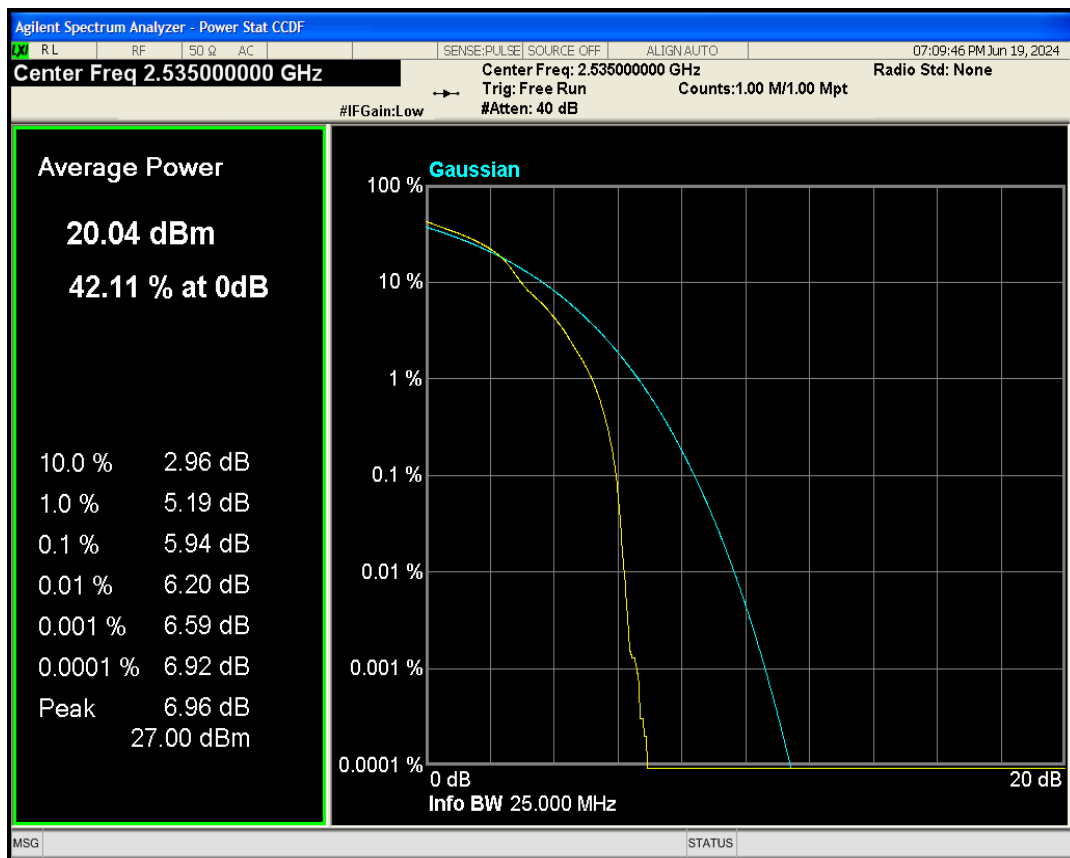
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



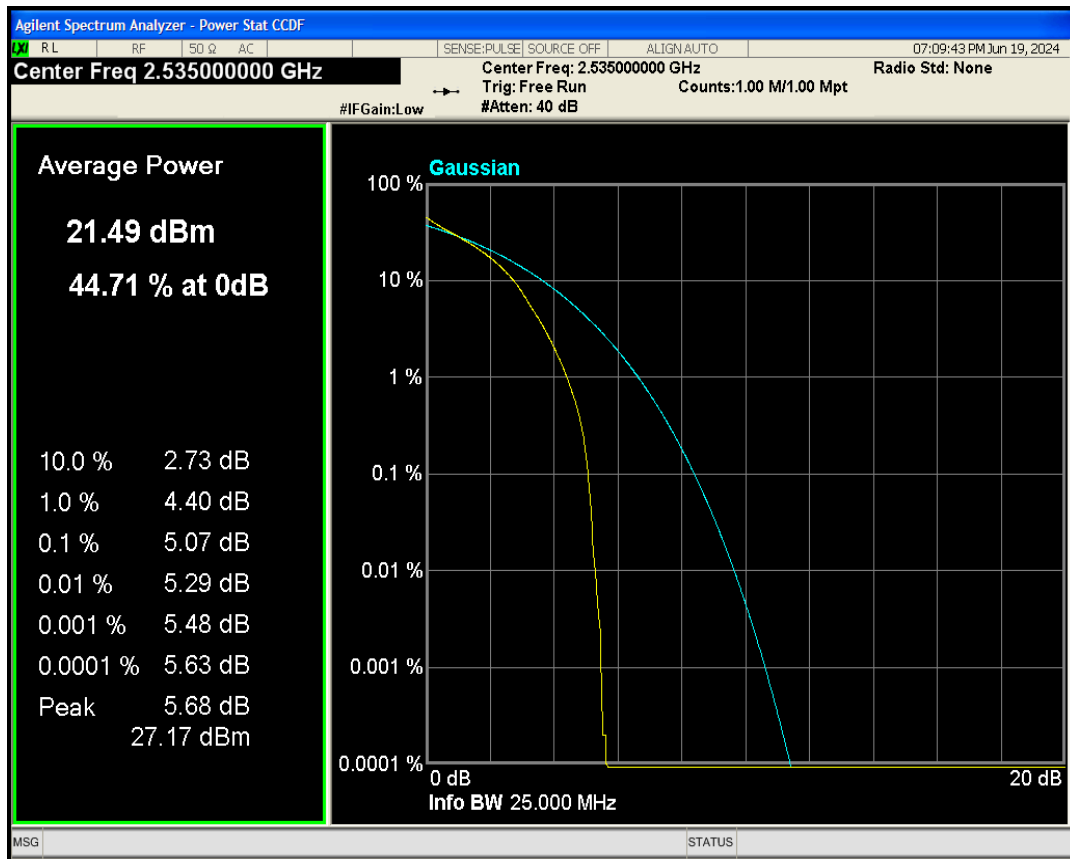
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.099	1.250	PASS
Band12	1.4	23095	6	#0	QAM16	1.103	1.258	PASS
Band12	3	23095	15	#0	QPSK	2.715	3.042	PASS
Band12	3	23095	15	#0	QAM16	2.706	3.045	PASS
Band12	5	23095	25	#0	QPSK	4.511	4.969	PASS
Band12	5	23095	25	#0	QAM16	4.509	4.971	PASS
Band12	10	23095	50	#0	QPSK	8.996	9.862	PASS
Band13	5	23230	25	#0	QPSK	4.518	4.945	PASS
Band13	5	23230	25	#0	QAM16	4.505	4.958	PASS
Band13	10	23230	50	#0	QPSK	8.980	9.757	PASS
Band17	5	23790	25	#0	QPSK	4.537	4.954	PASS
Band17	5	23790	25	#0	QAM16	4.521	4.922	PASS
Band17	10	23790	50	#0	QPSK	8.981	9.825	PASS
Band18(824-830)	5	23970	25	#0	QPSK	4.520	5.015	PASS
Band18(824-830)	5	23970	25	#0	QAM16	4.542	5.025	PASS
Band19	5	24075	25	#0	QPSK	4.533	4.948	PASS
Band19	5	24075	25	#0	QAM16	4.501	4.966	PASS
Band19	10	24075	50	#0	QPSK	8.987	9.823	PASS
Band19	15	24075	75	#0	QPSK	13.509	14.792	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.243	PASS

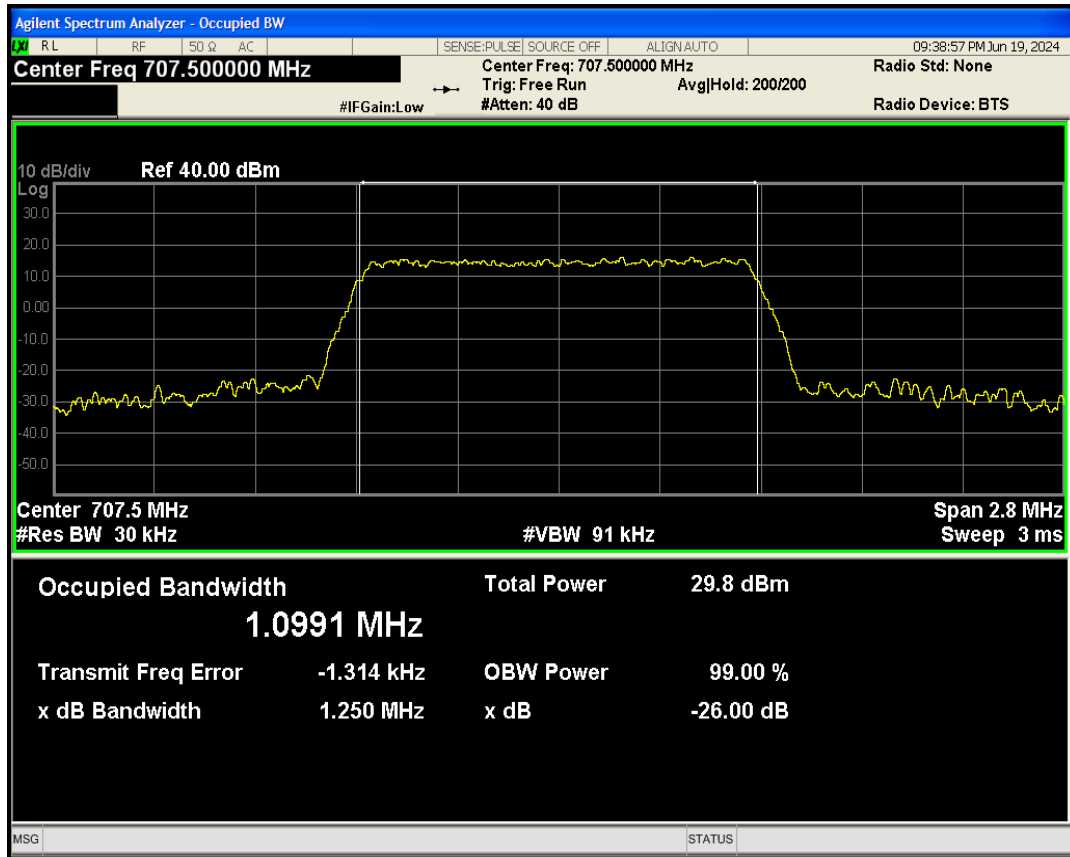
Report

Band2	1.4	18900	6	#0	QAM16	1.105	1.249	PASS
Band2	3	18900	15	#0	QPSK	2.711	3.055	PASS
Band2	3	18900	15	#0	QAM16	2.710	3.021	PASS
Band2	5	18900	25	#0	QPSK	4.534	4.959	PASS
Band2	5	18900	25	#0	QAM16	4.509	4.974	PASS
Band2	10	18900	50	#0	QPSK	8.996	9.755	PASS
Band2	15	18900	75	#0	QPSK	13.479	14.889	PASS
Band2	20	18900	100	#0	QPSK	18.057	19.644	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.718	2.758	PASS
Band26(824-849)	1.4	26915	6	#0	QAM16	1.402	2.622	PASS
Band26(824-849)	3	26915	15	#0	QPSK	3.234	6.000	PASS
Band26(824-849)	3	26915	15	#0	QAM16	2.828	5.606	PASS
Band26(824-849)	5	26915	25	#0	QPSK	5.525	10.000	PASS
Band26(824-849)	5	26915	25	#0	QAM16	4.910	10.000	PASS
Band26(824-849)	10	26915	50	#0	QPSK	10.316	19.939	PASS
Band26(824-849)	15	26915	75	#0	QPSK	14.062	25.638	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.244	PASS
Band4	1.4	20175	6	#0	QAM16	1.104	1.244	PASS
Band4	3	20175	15	#0	QPSK	2.716	3.052	PASS
Band4	3	20175	15	#0	QAM16	2.716	3.053	PASS
Band4	5	20175	25	#0	QPSK	4.515	4.942	PASS
Band4	5	20175	25	#0	QAM16	4.502	4.883	PASS
Band4	10	20175	50	#0	QPSK	9.002	9.823	PASS
Band4	15	20175	75	#0	QPSK	13.505	14.791	PASS
Band4	20	20175	100	#0	QPSK	17.968	19.550	PASS
Band5	1.4	20525	6	#0	QPSK	1.098	1.245	PASS
Band5	1.4	20525	6	#0	QAM16	1.103	1.254	PASS
Band5	3	20525	15	#0	QPSK	2.716	3.040	PASS
Band5	3	20525	15	#0	QAM16	2.721	3.014	PASS
Band5	5	20525	25	#0	QPSK	4.518	4.962	PASS
Band5	5	20525	25	#0	QAM16	4.509	4.956	PASS
Band5	10	20525	50	#0	QPSK	8.993	9.891	PASS
Band66	1.4	132322	6	#0	QPSK	1.101	1.250	PASS
Band66	1.4	132322	6	#0	QAM16	1.096	1.246	PASS
Band66	3	132322	15	#0	QPSK	2.702	3.052	PASS
Band66	3	132322	15	#0	QAM16	2.713	3.044	PASS
Band66	5	132322	25	#0	QPSK	4.527	4.944	PASS
Band66	5	132322	25	#0	QAM16	4.519	4.951	PASS
Band66	10	132322	50	#0	QPSK	9.039	9.863	PASS
Band66	15	132322	75	#0	QPSK	13.502	14.952	PASS
Band66	20	132322	100	#0	QPSK	17.980	19.688	PASS
Band7	5	21100	25	#0	QPSK	4.512	4.979	PASS
Band7	5	21100	25	#0	QAM16	4.494	4.952	PASS
Band7	10	21100	50	#0	QPSK	8.999	9.863	PASS

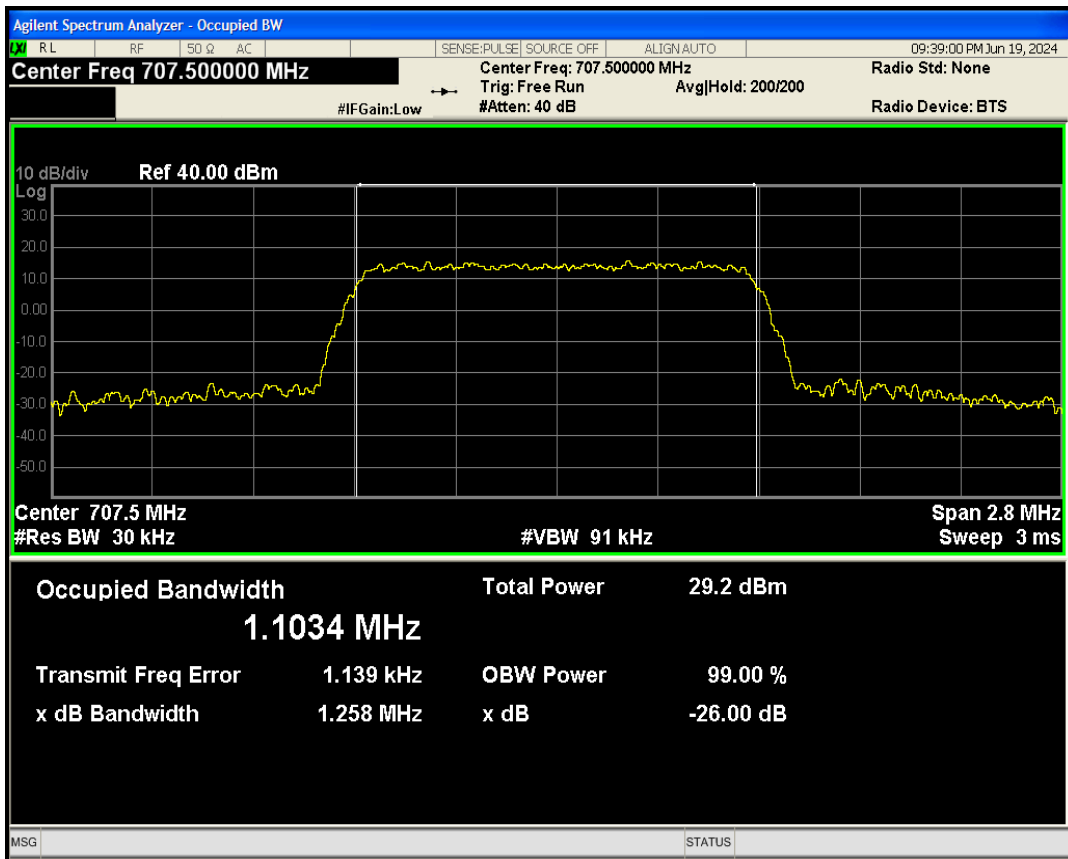
Report

Band7	15	21100	75	#0	QPSK	13.476	14.828	PASS
Band7	20	21100	100	#0	QPSK	18.006	19.618	PASS

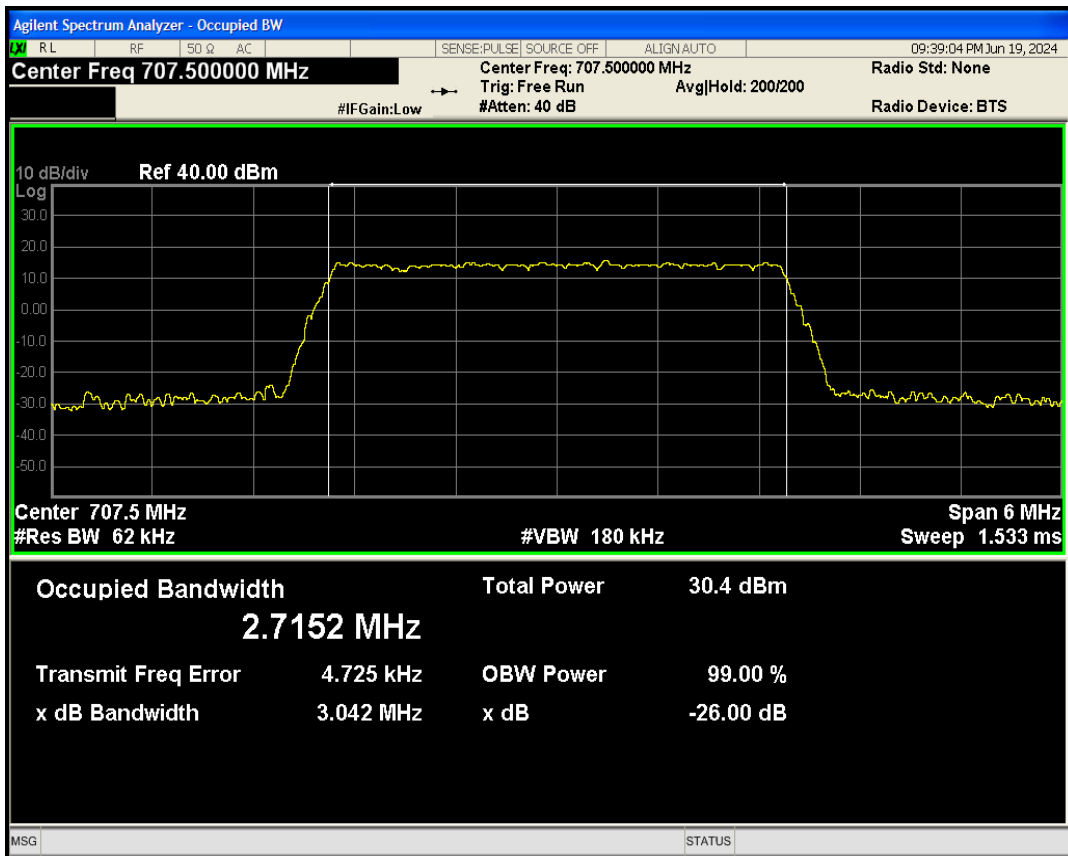
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



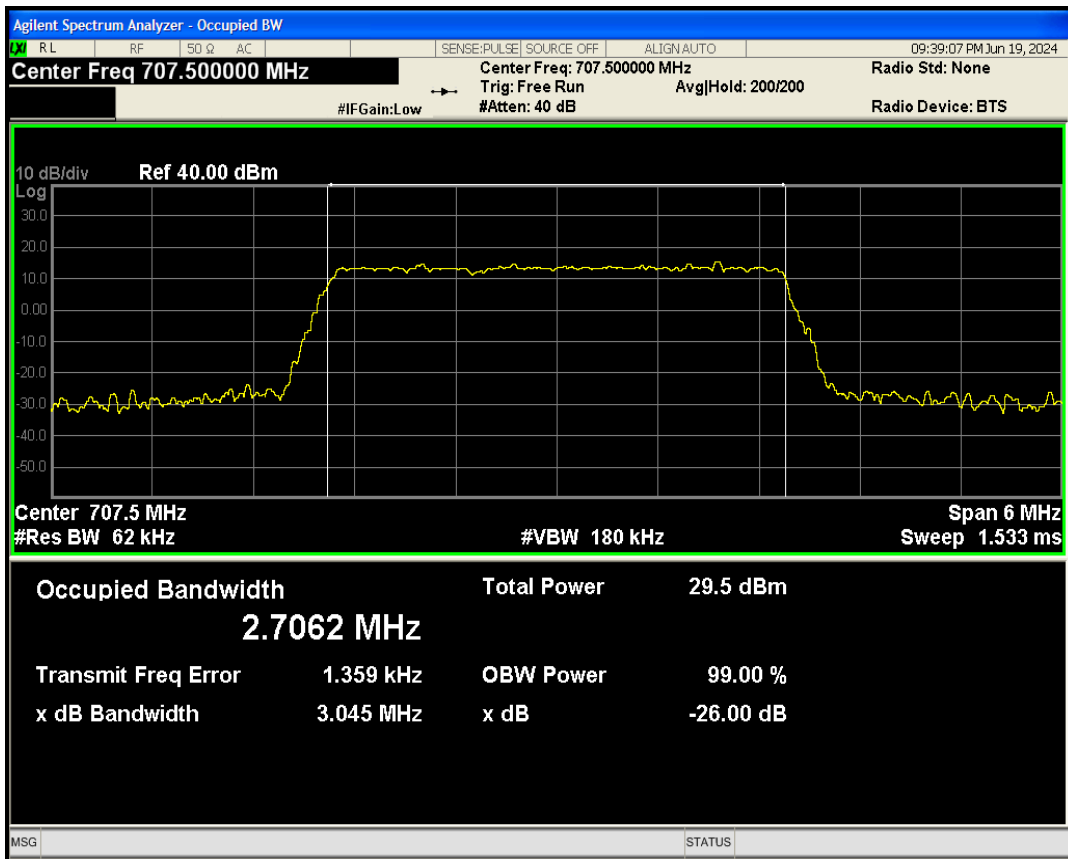
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



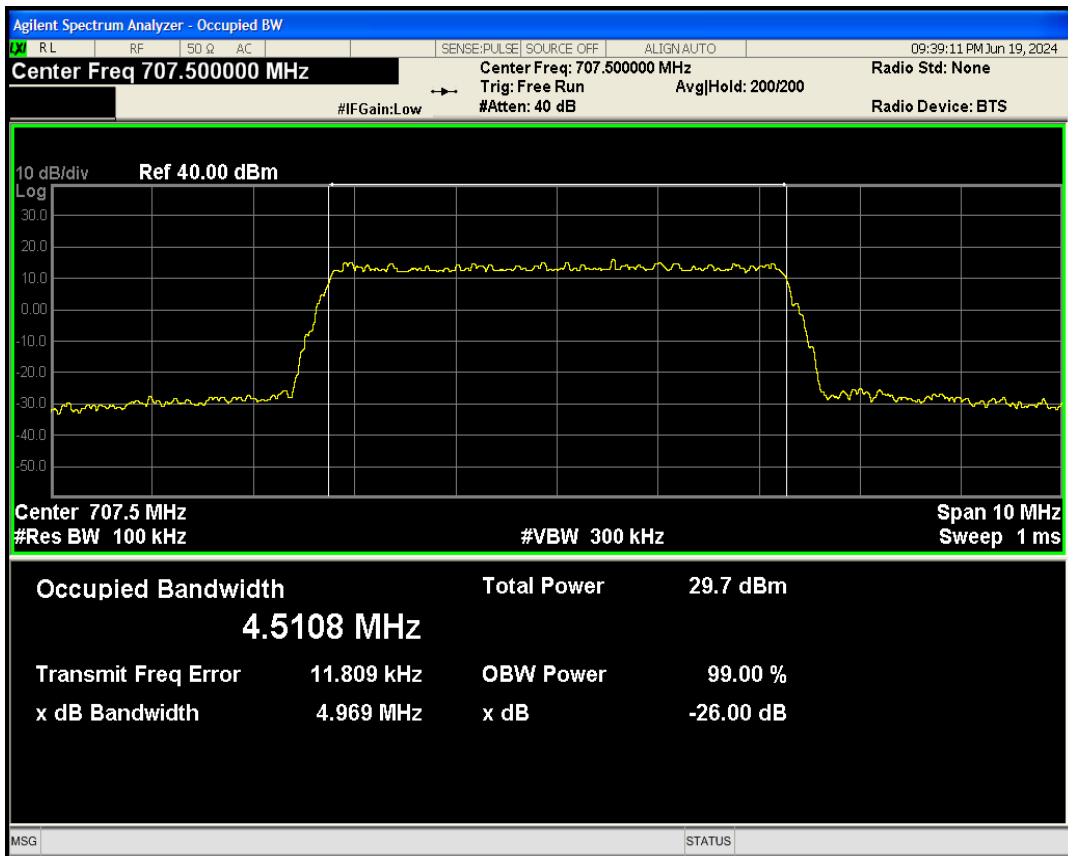
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



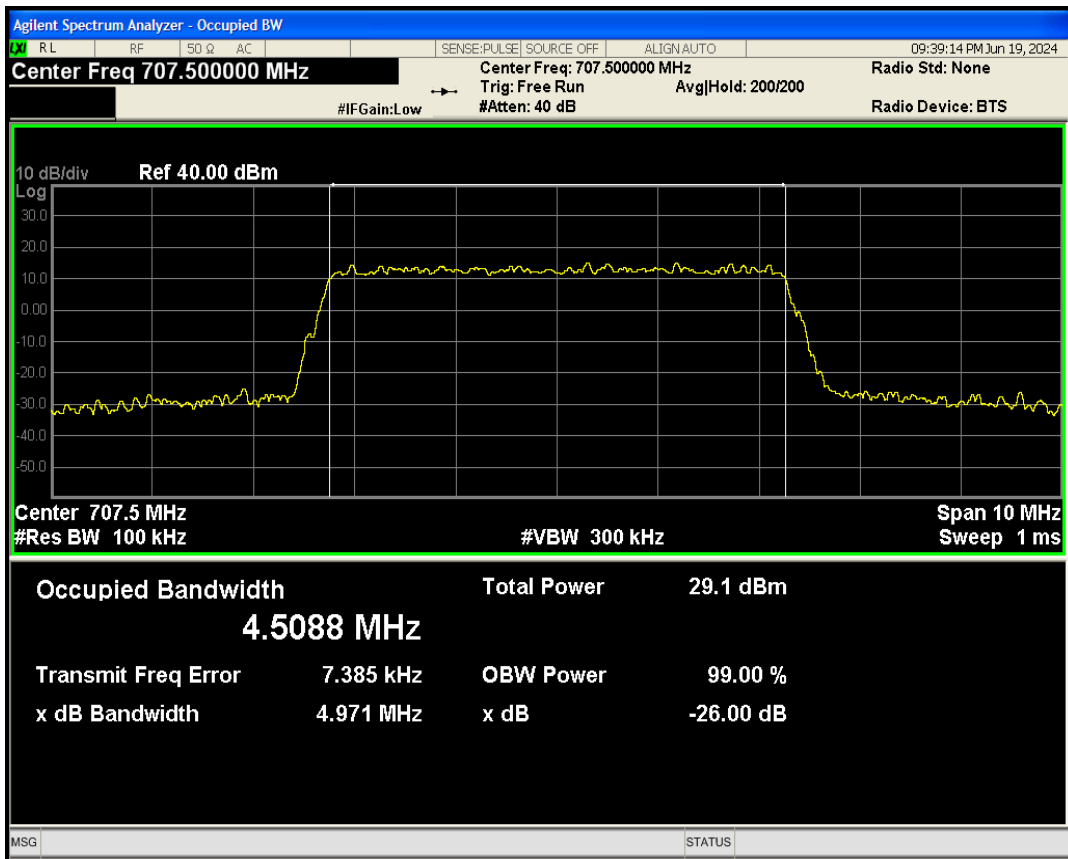
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



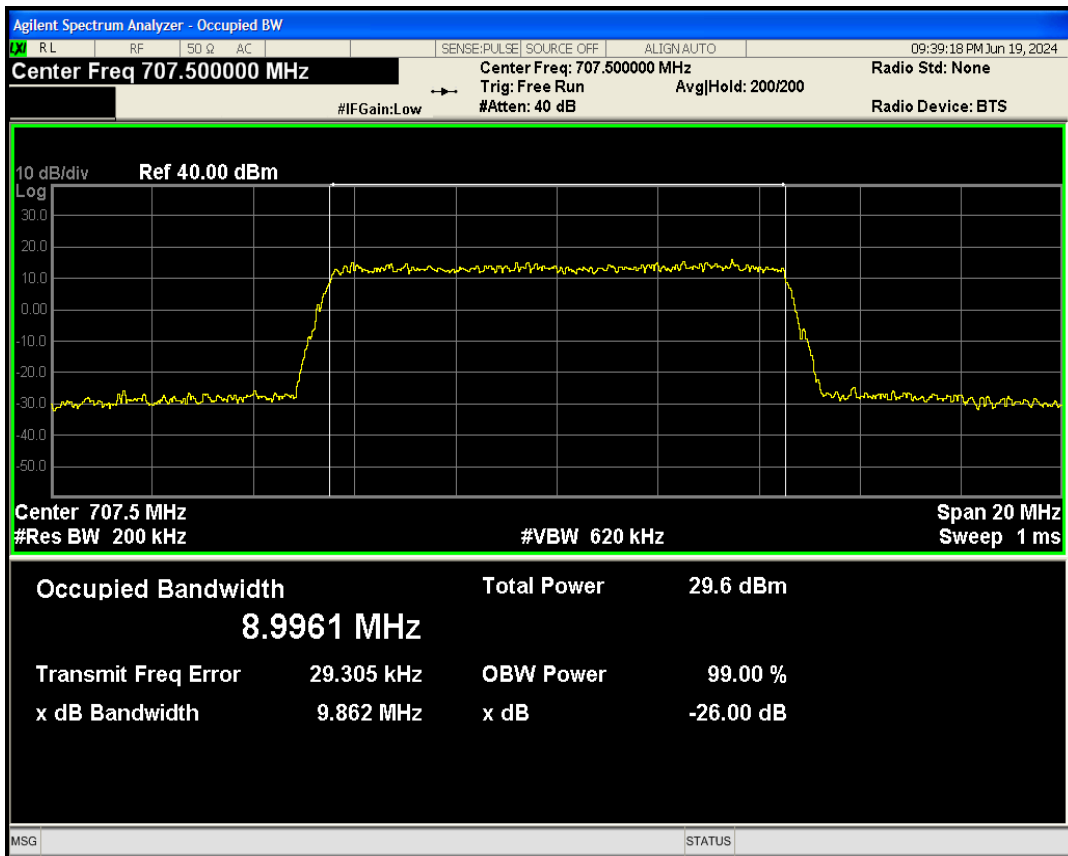
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



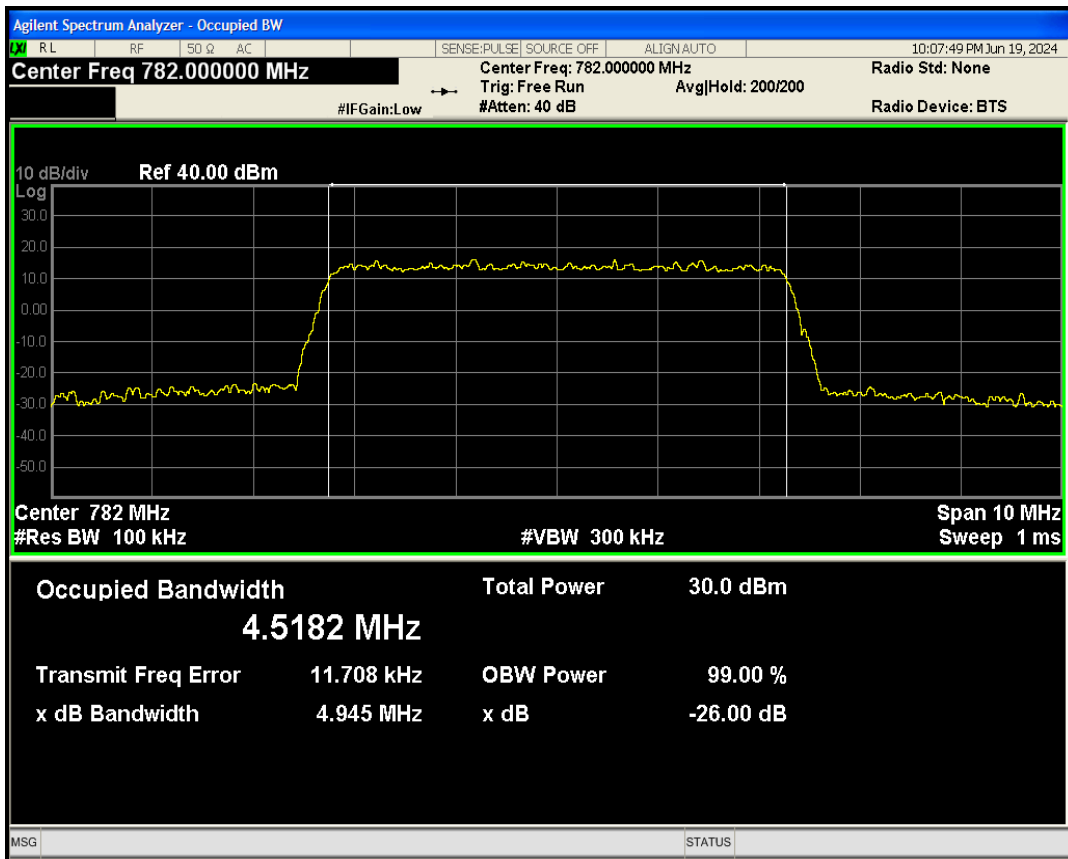
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



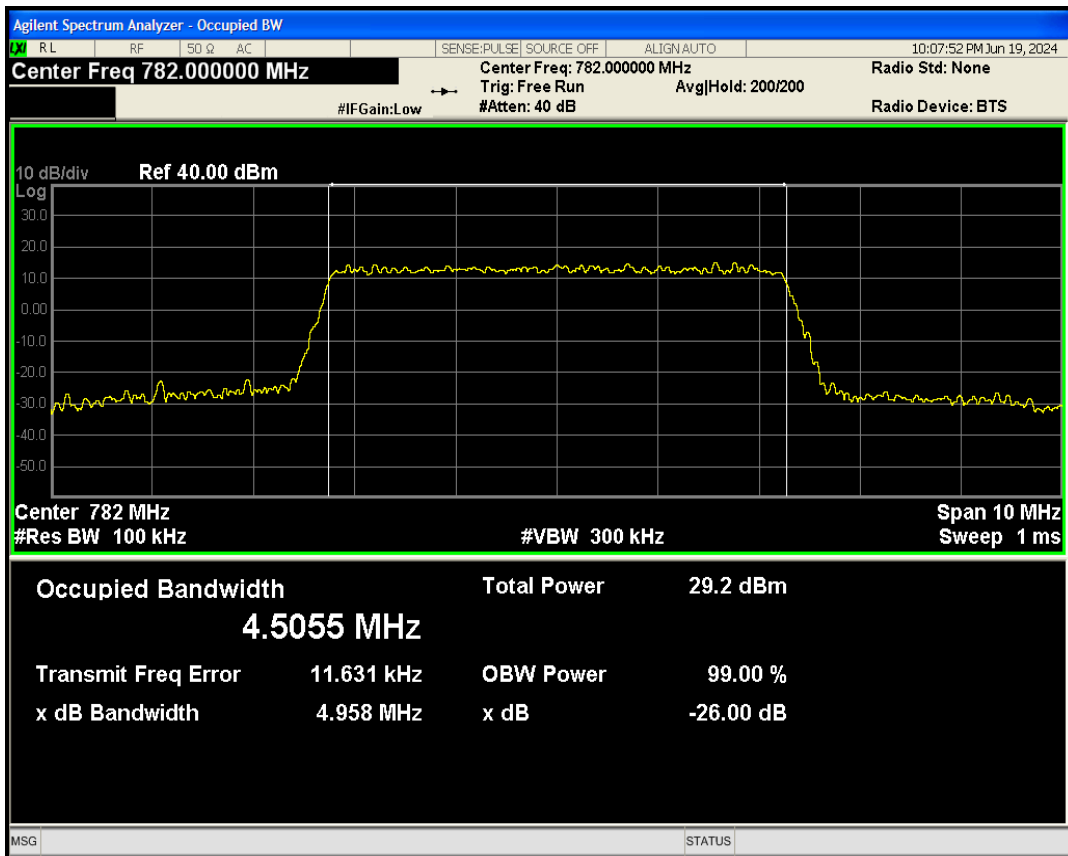
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



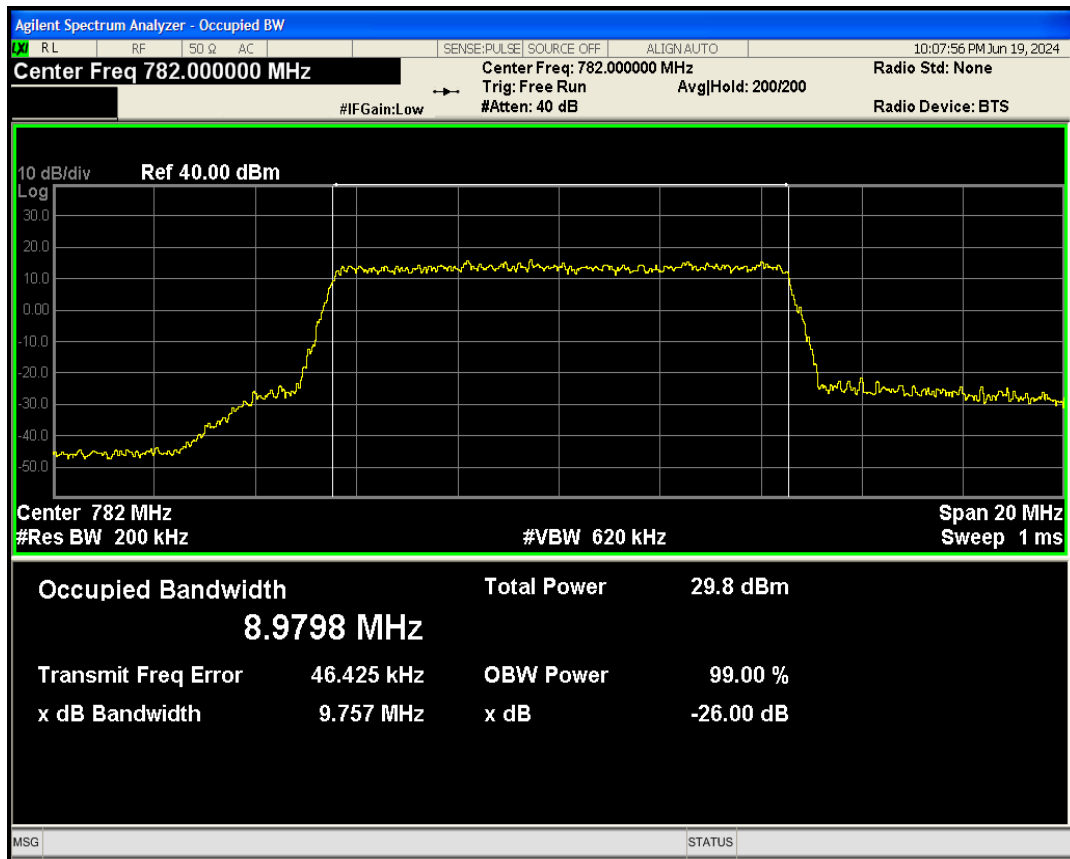
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



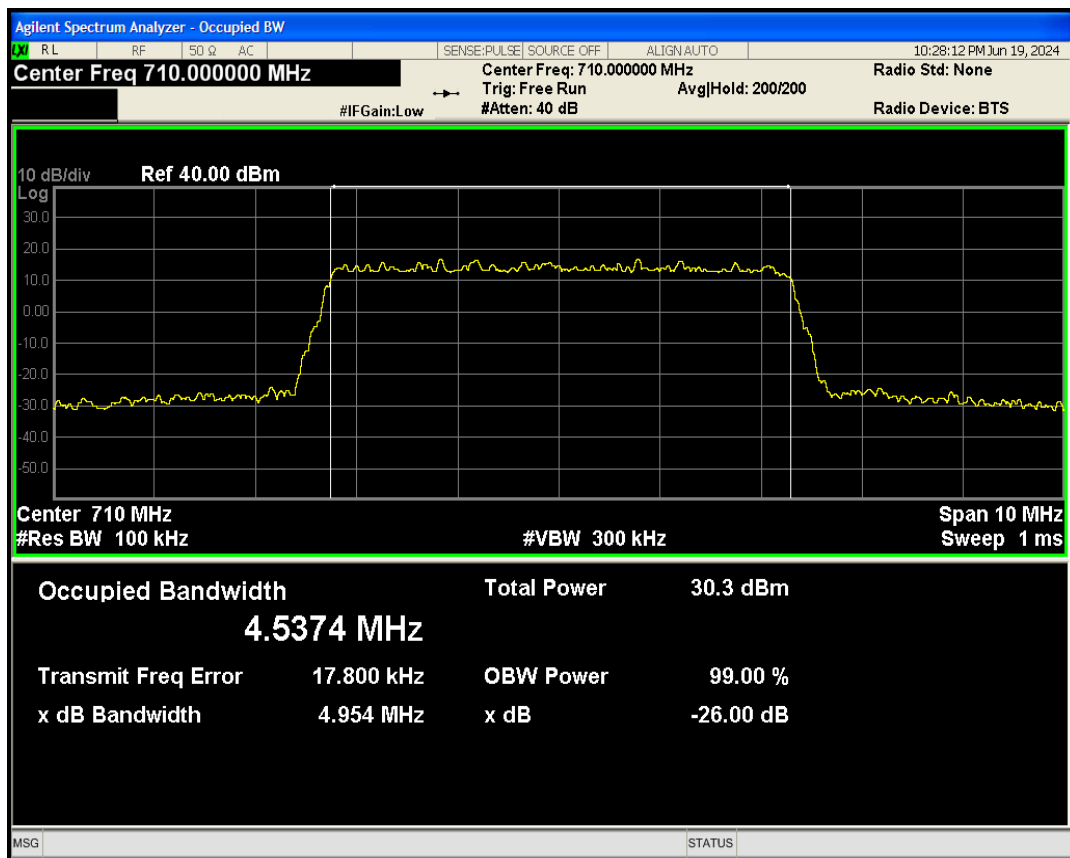
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



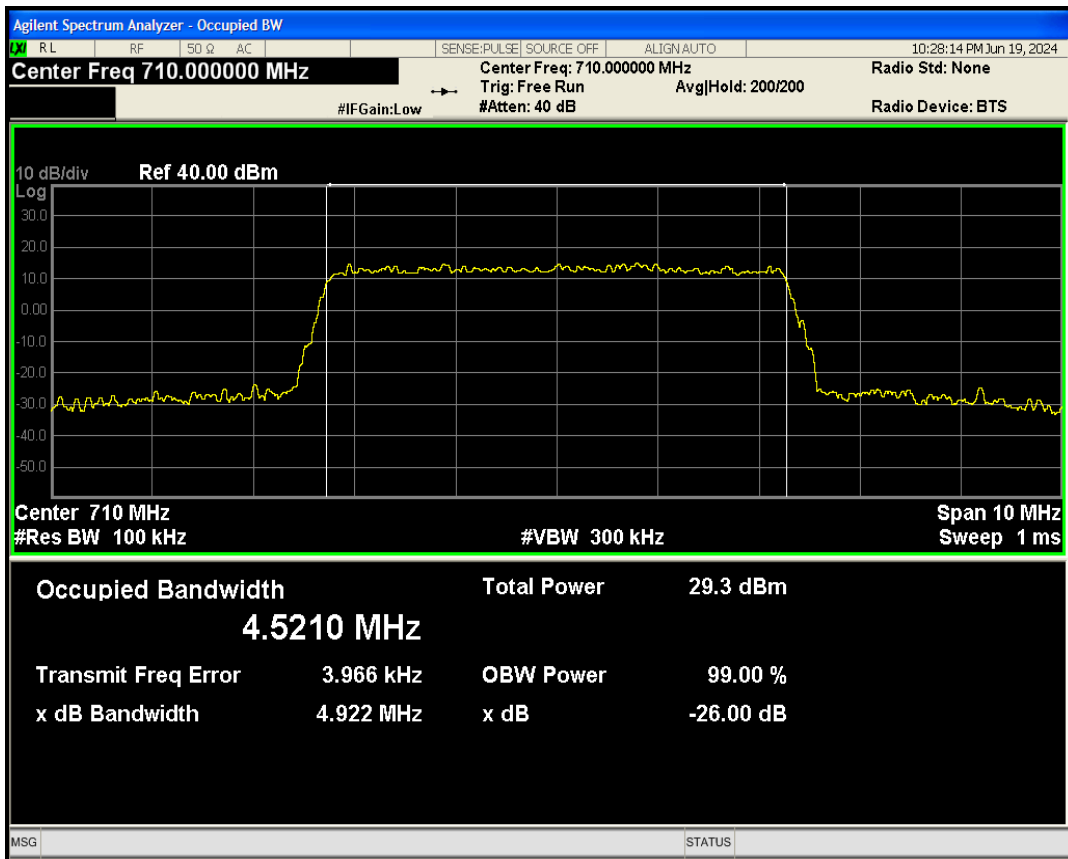
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



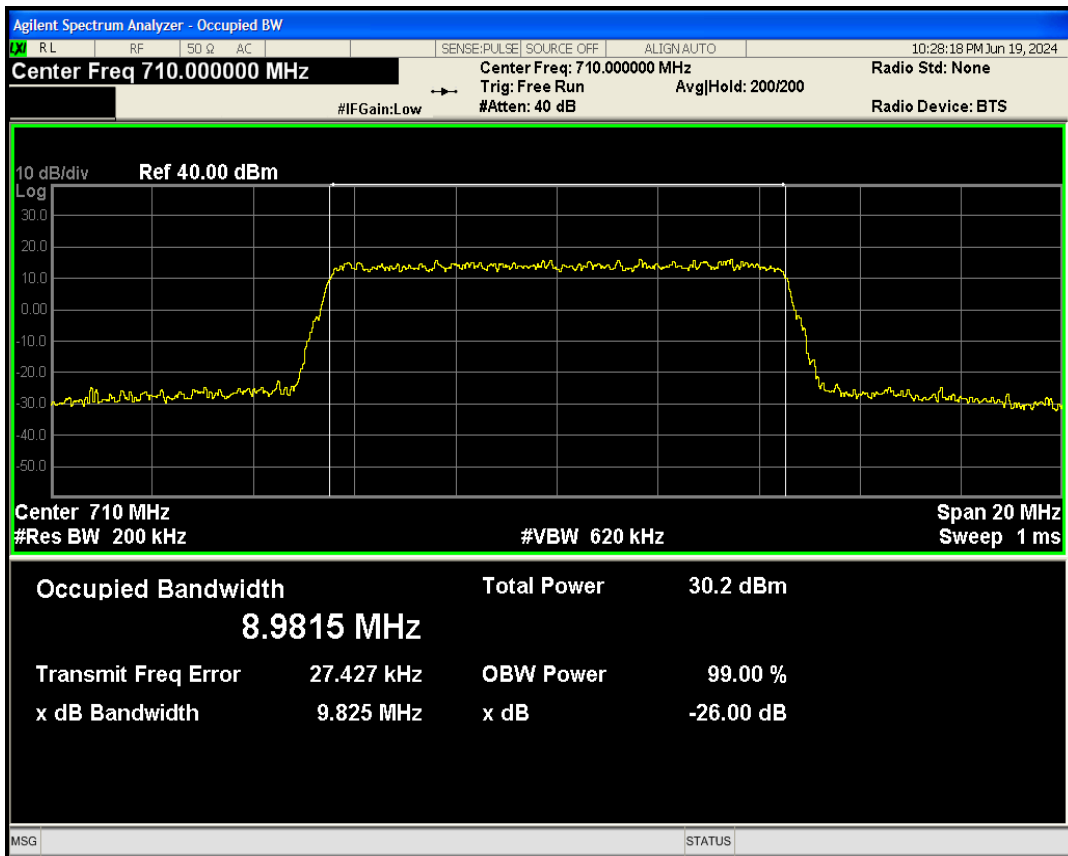
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



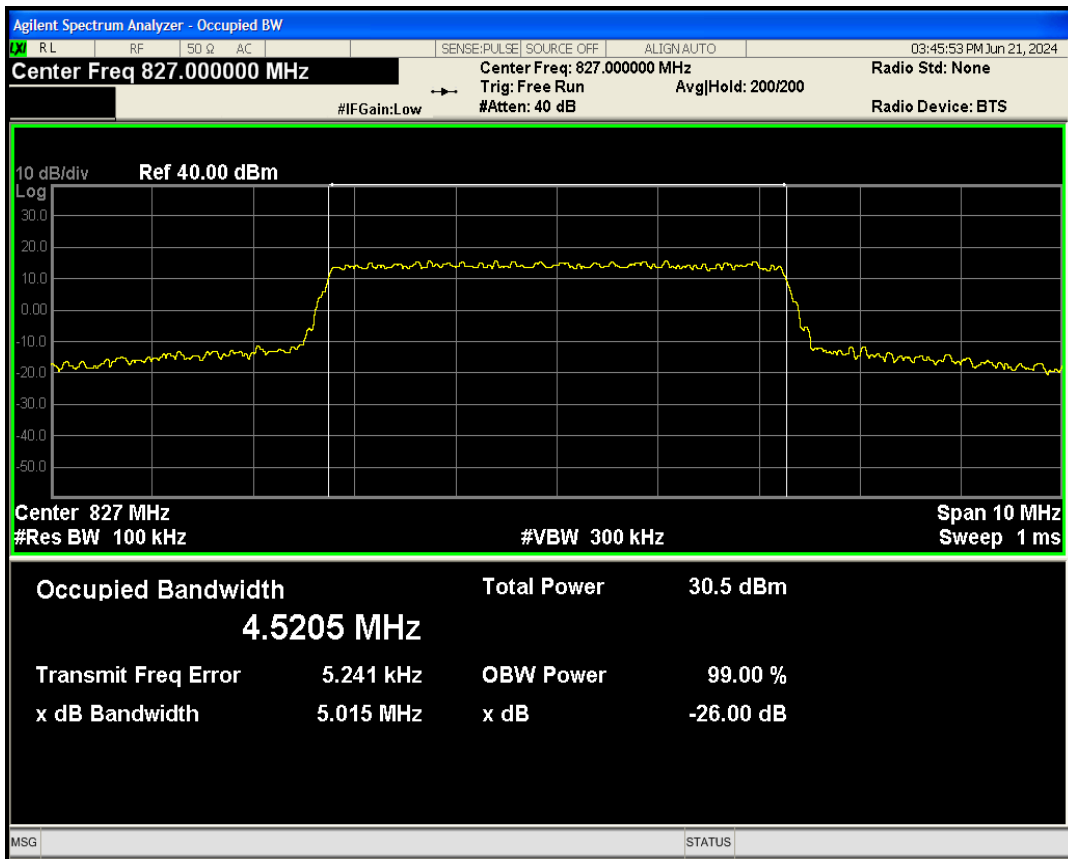
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



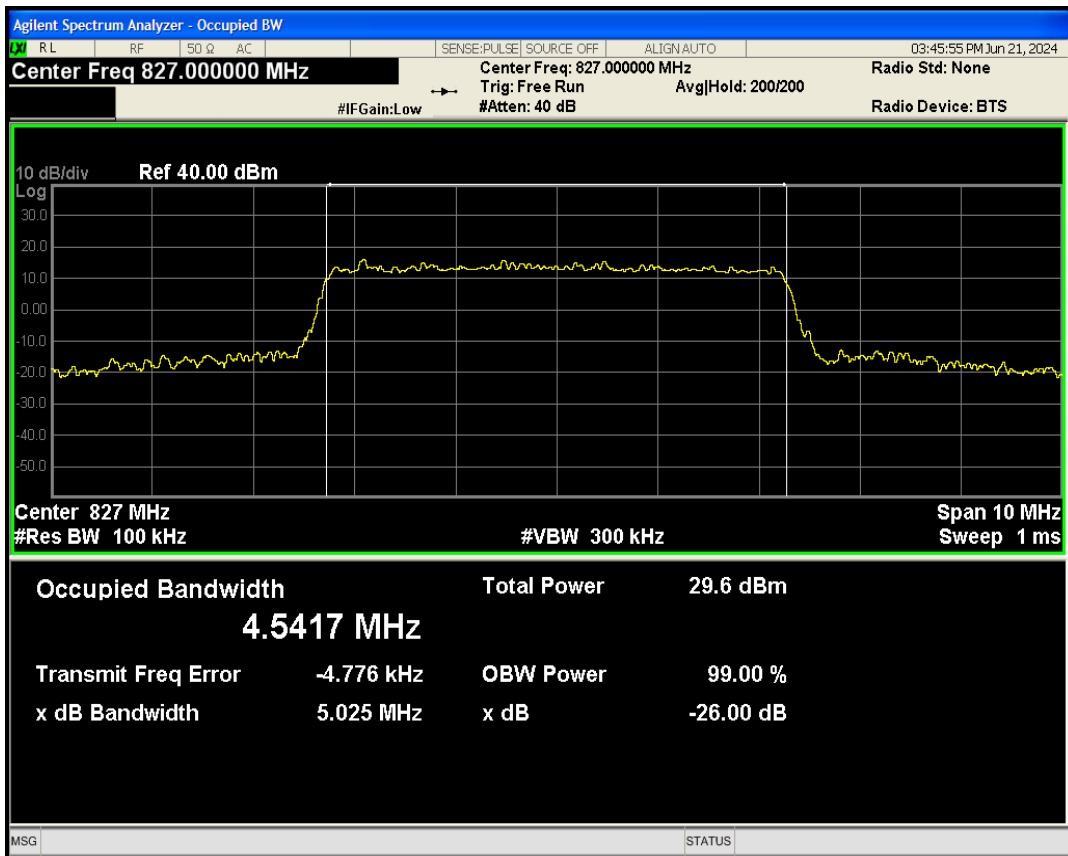
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



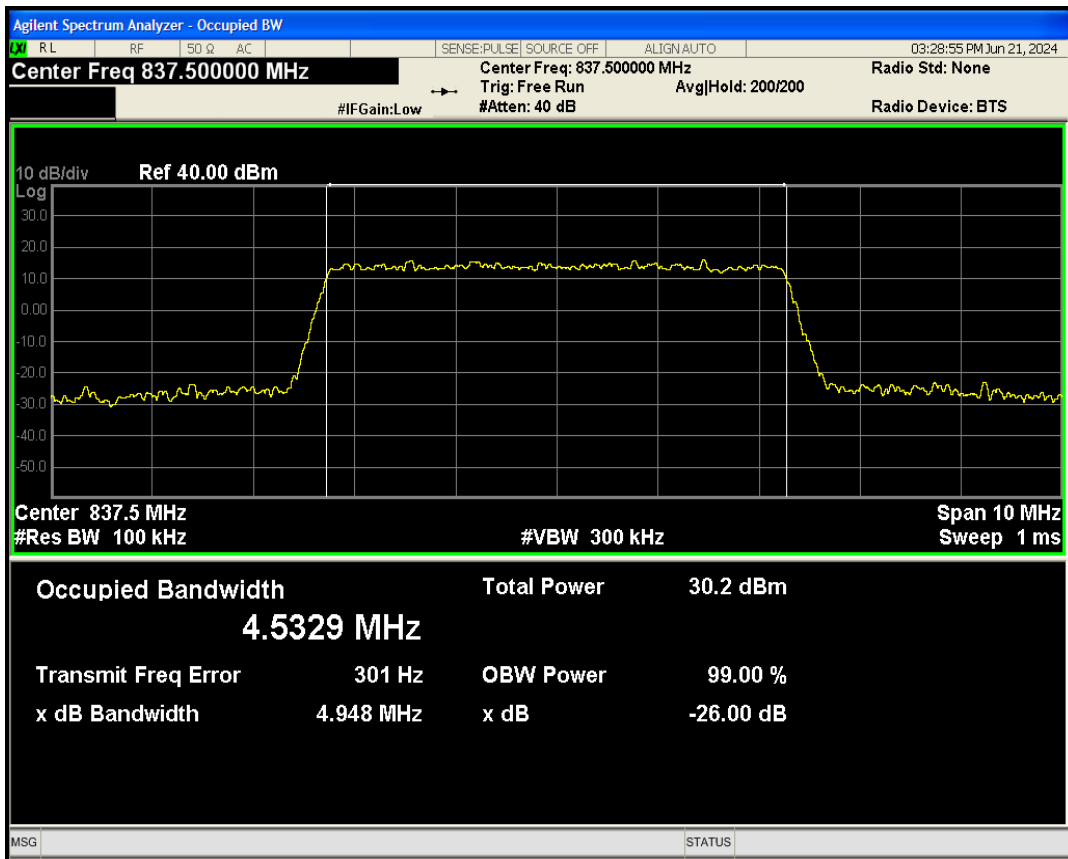
Band18(824-830) QPSK BW=5MHz Channel=23970 RB Size=25 Position=#0



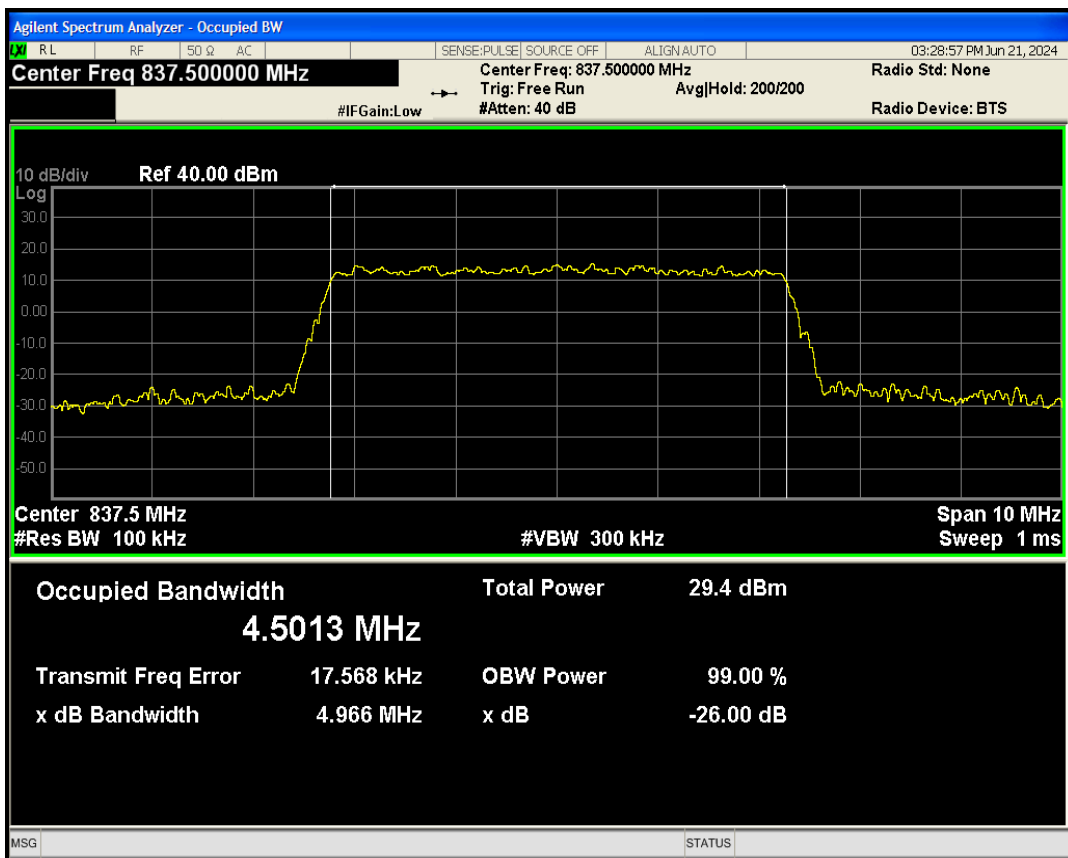
Band18(824-830) QAM16 BW=5MHz Channel=23970 RB Size=25 Position=#0



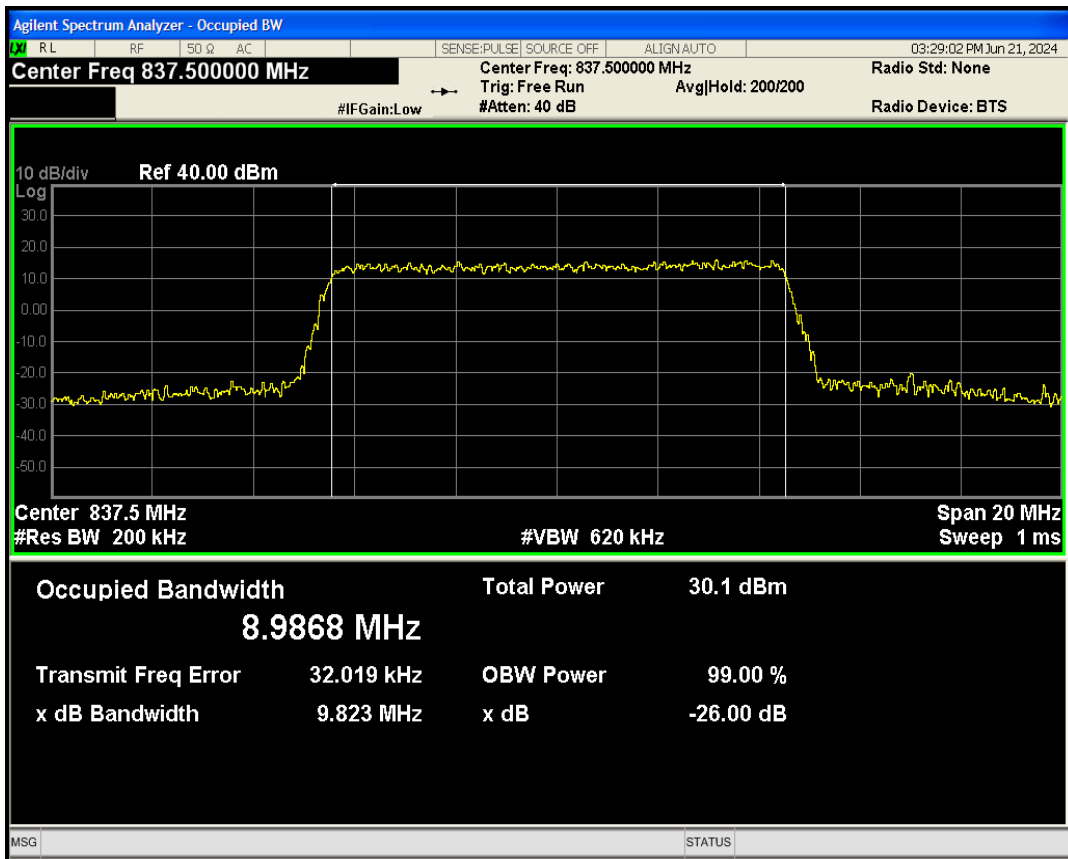
Band19 QPSK BW=5MHz Channel=24075 RB Size=25 Position=#0



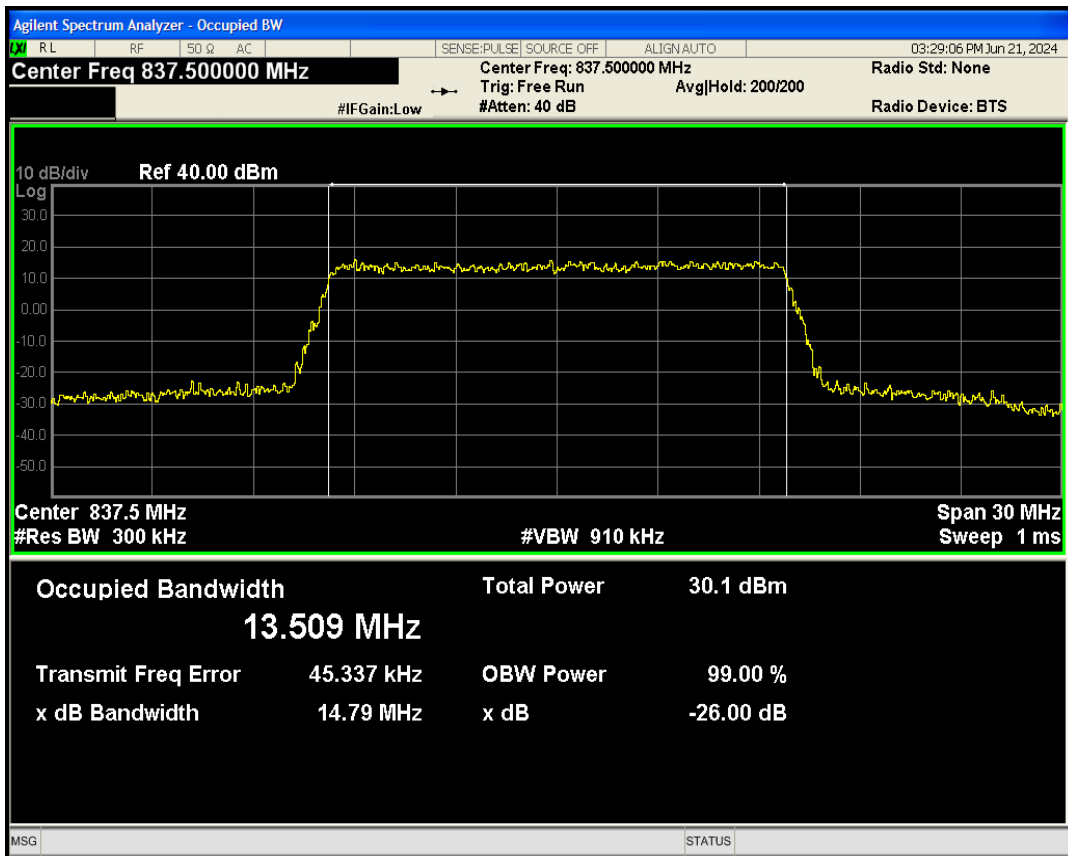
Band19 QAM16 BW=5MHz Channel=24075 RB Size=25 Position=#0



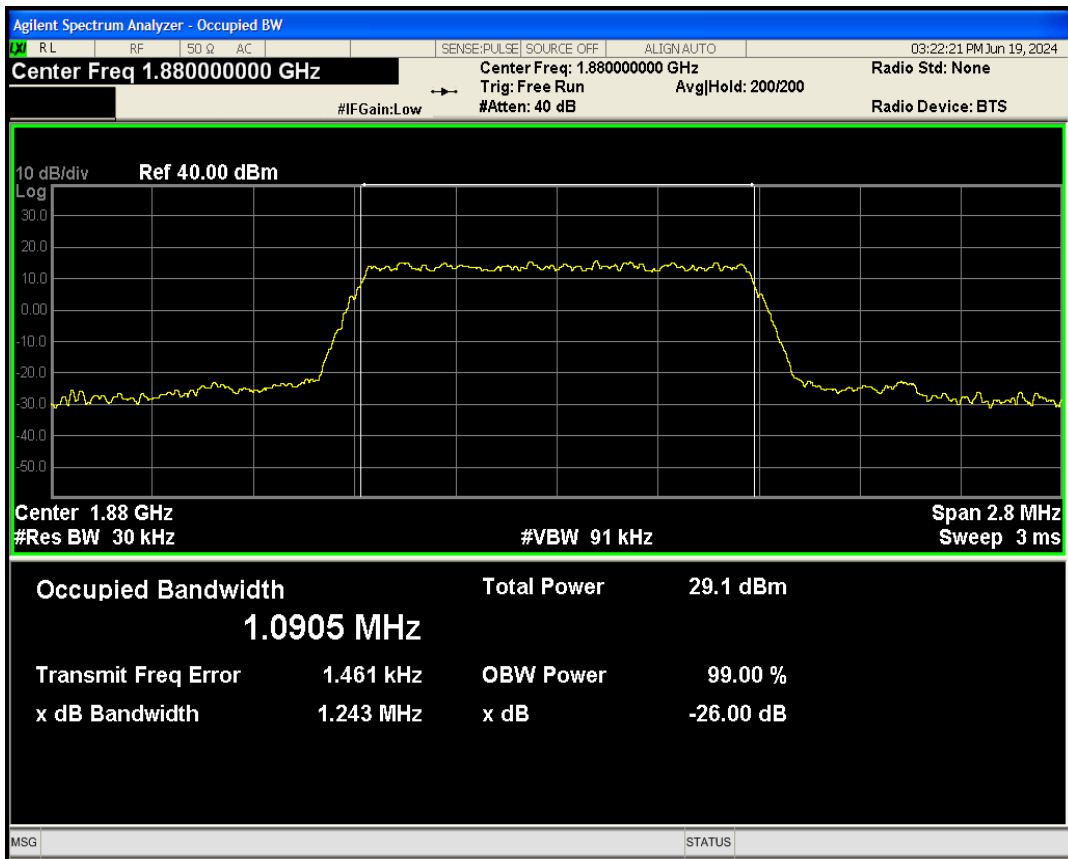
Band19 QPSK BW=10MHz Channel=24075 RB Size=50 Position=#0



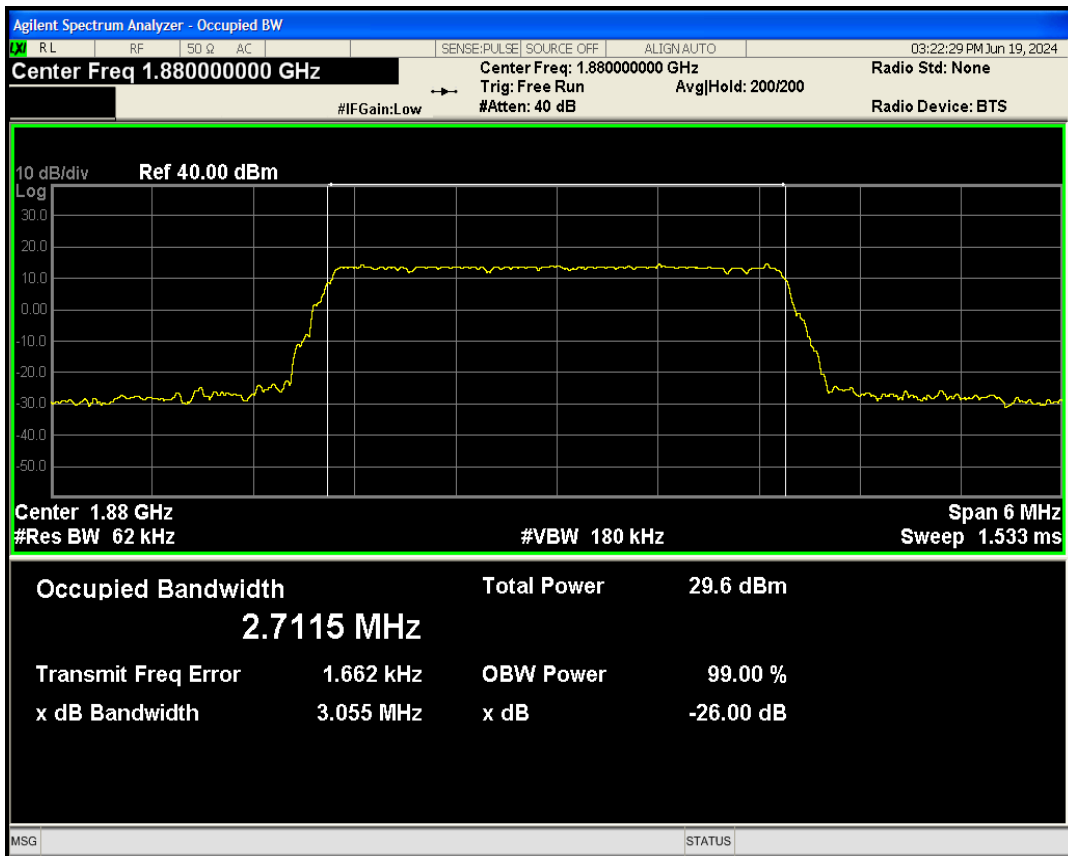
Band19 QPSK BW=15MHz Channel=24075 RB Size=75 Position=#0



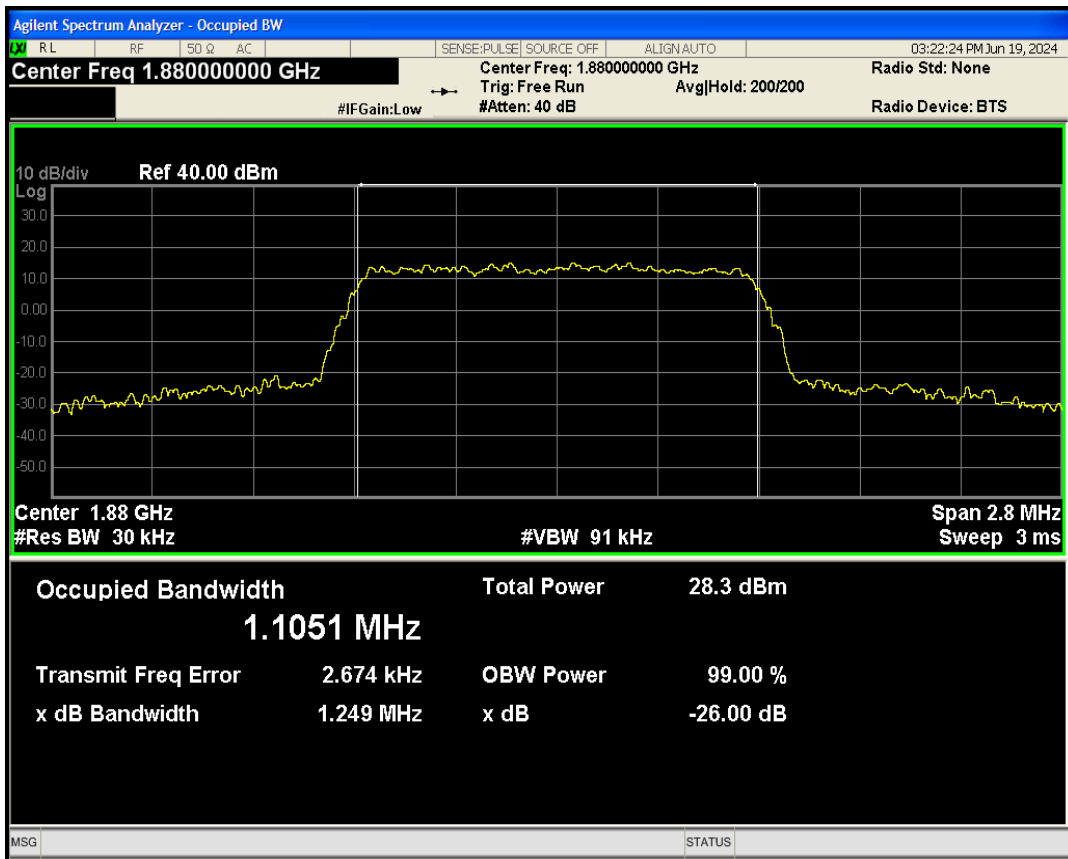
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



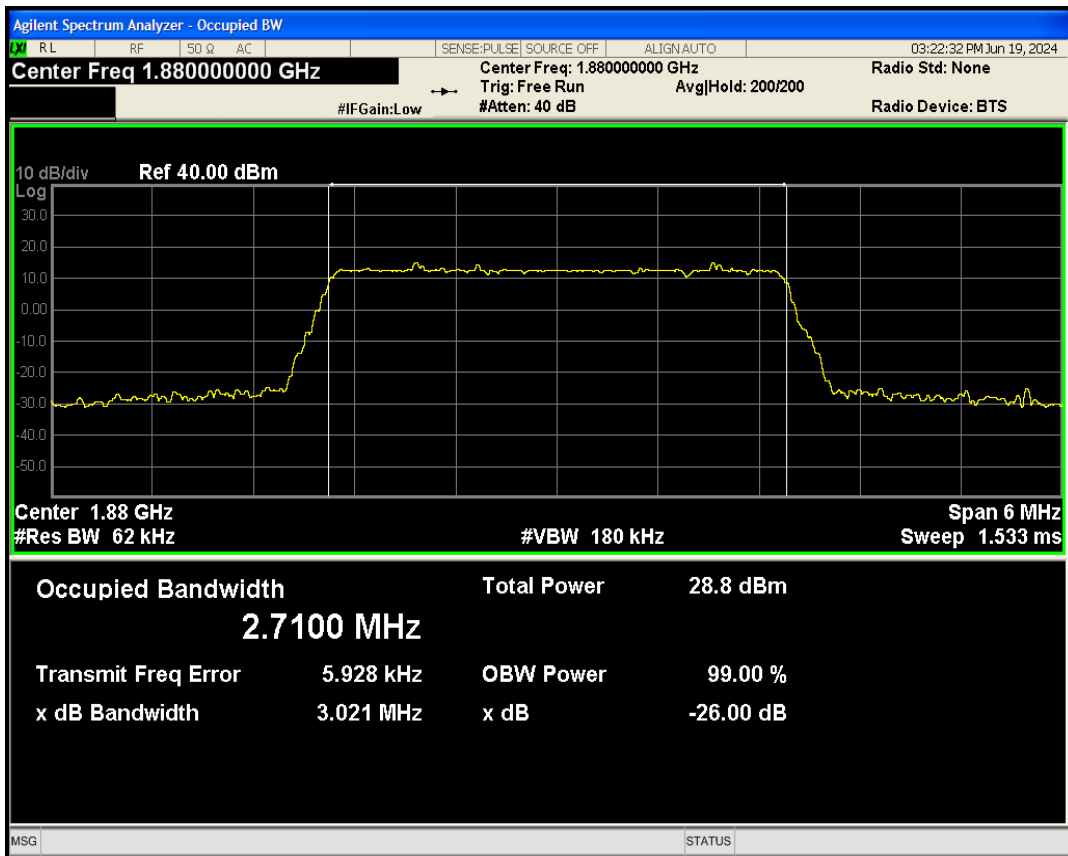
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



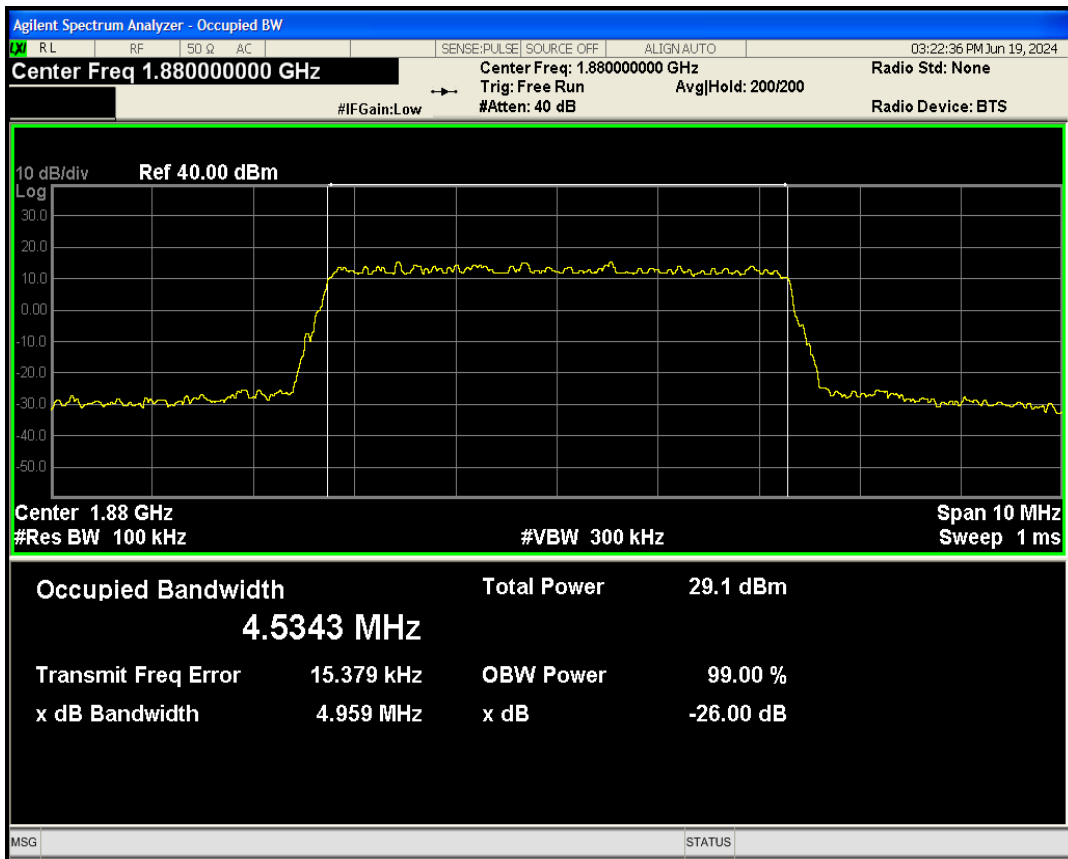
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



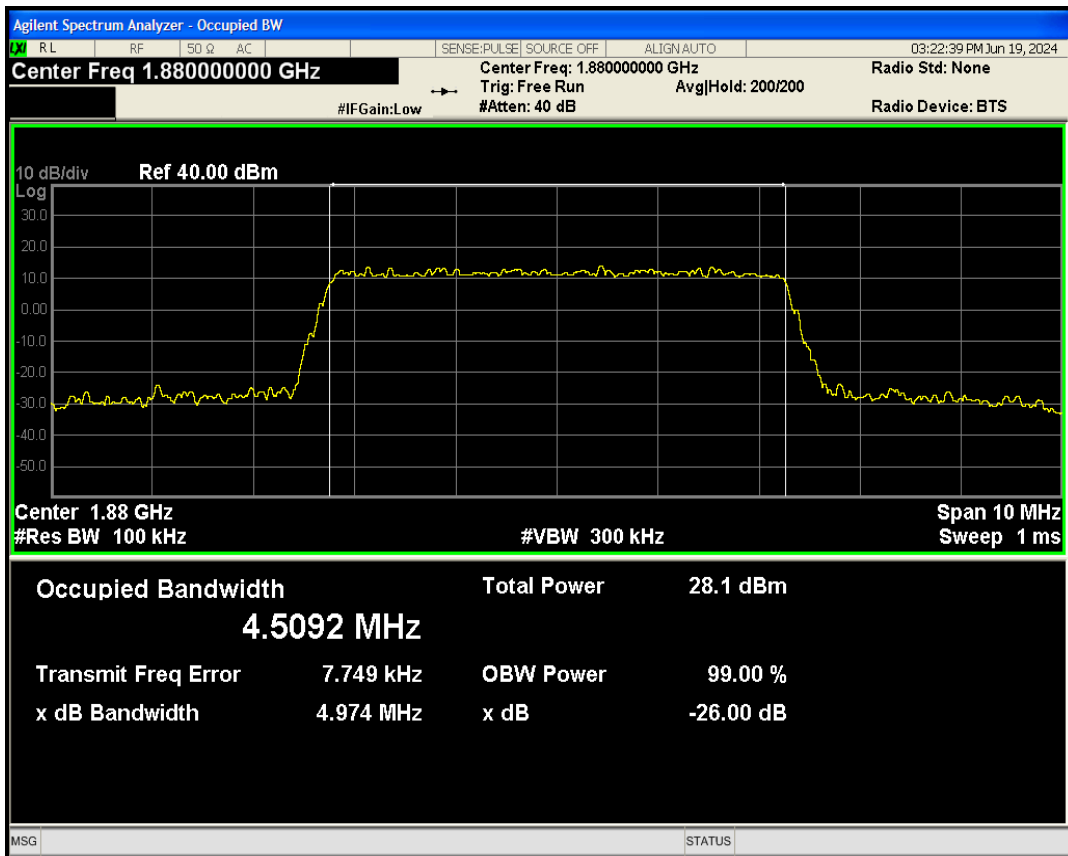
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



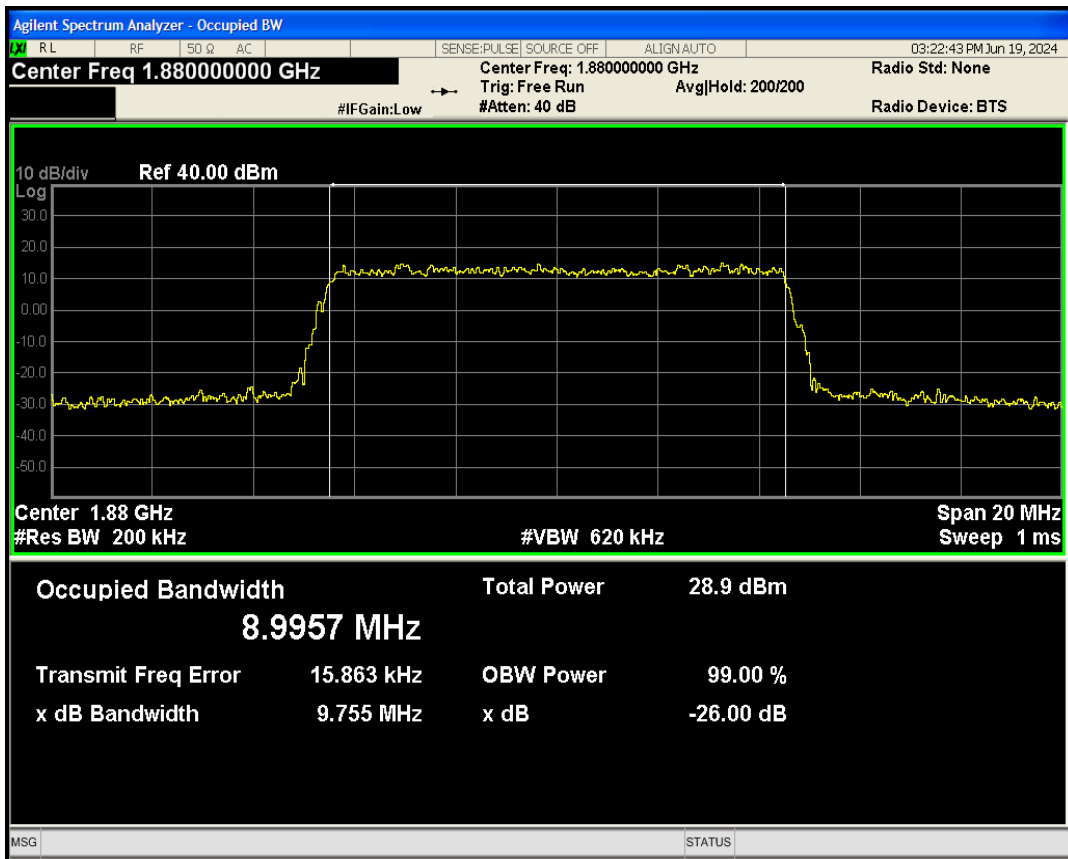
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



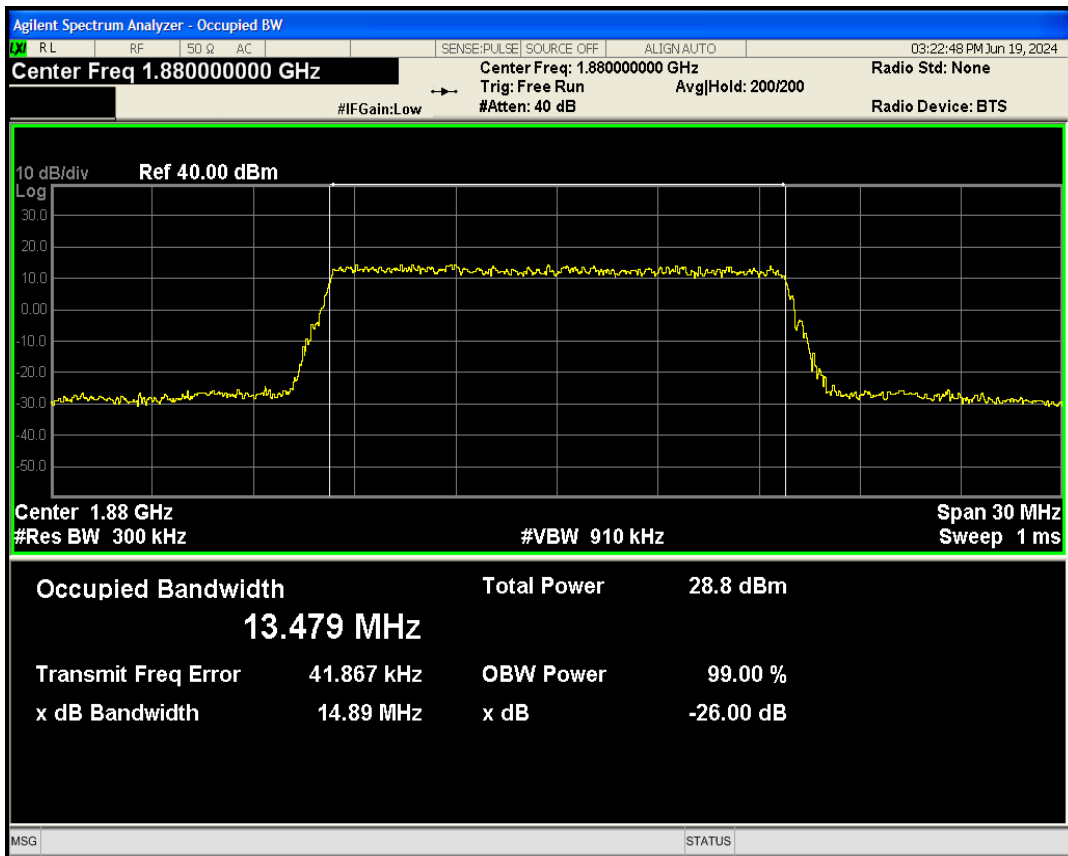
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



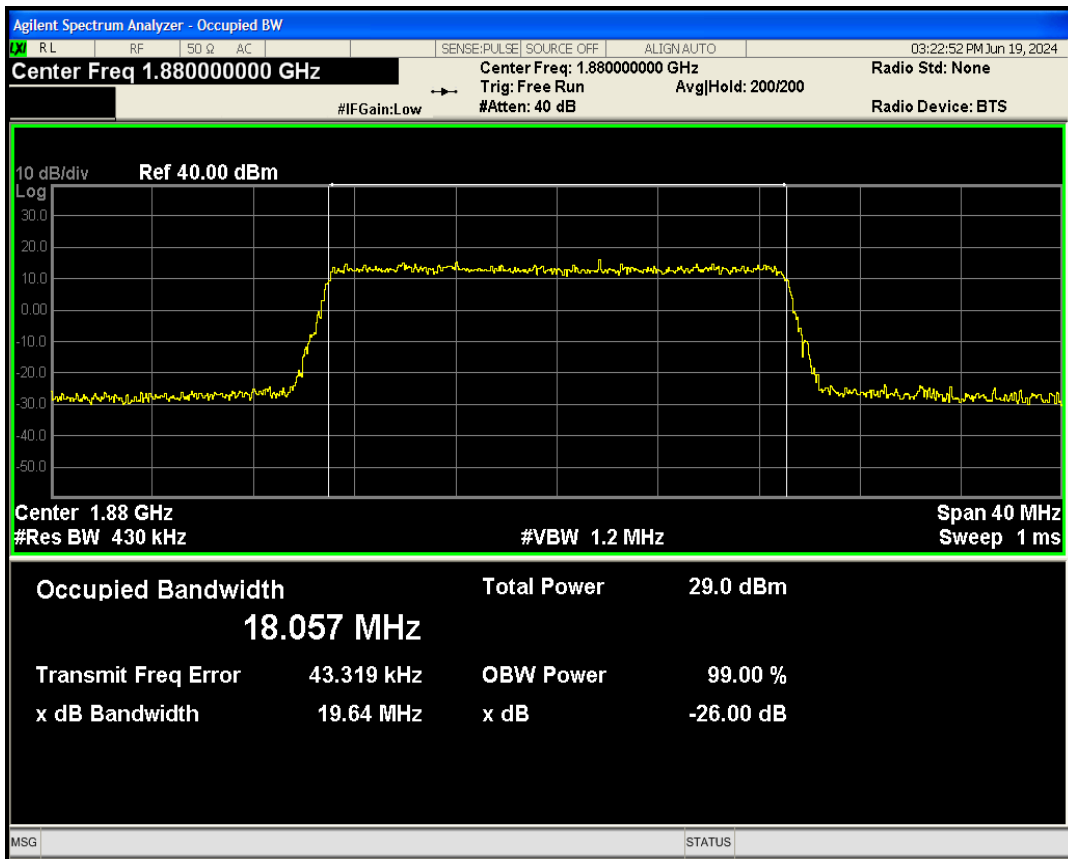
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



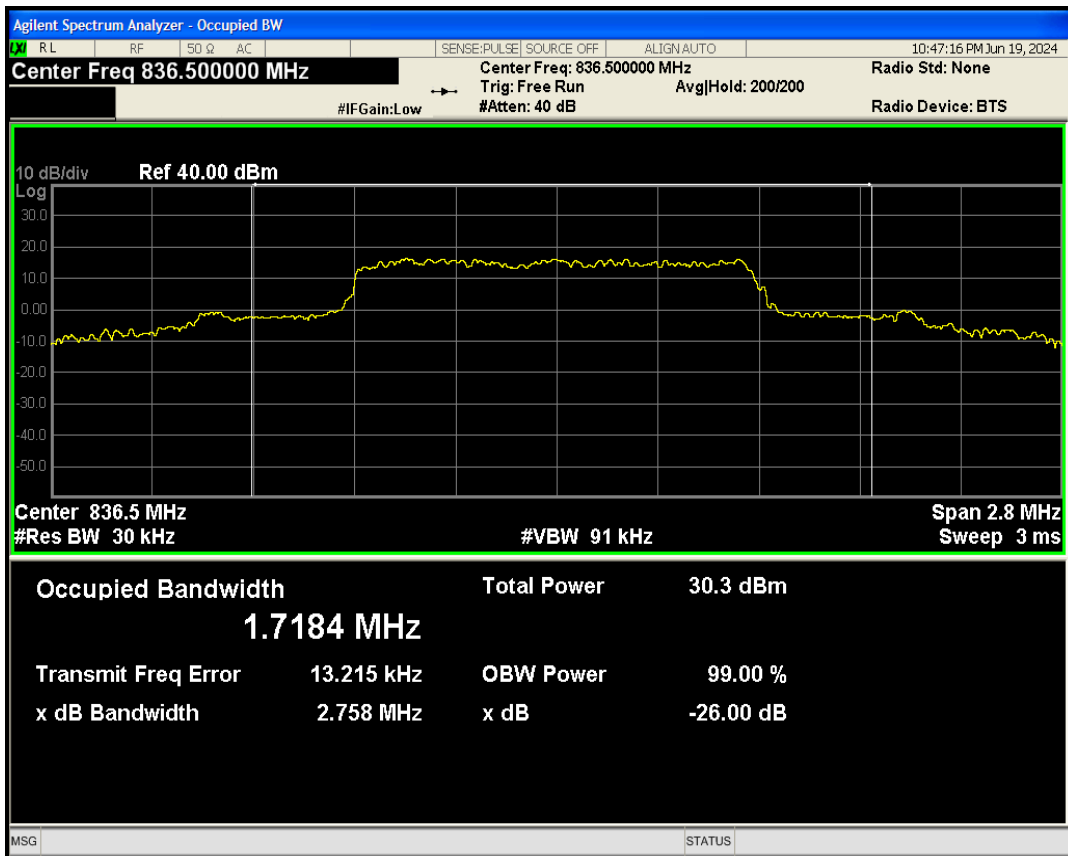
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



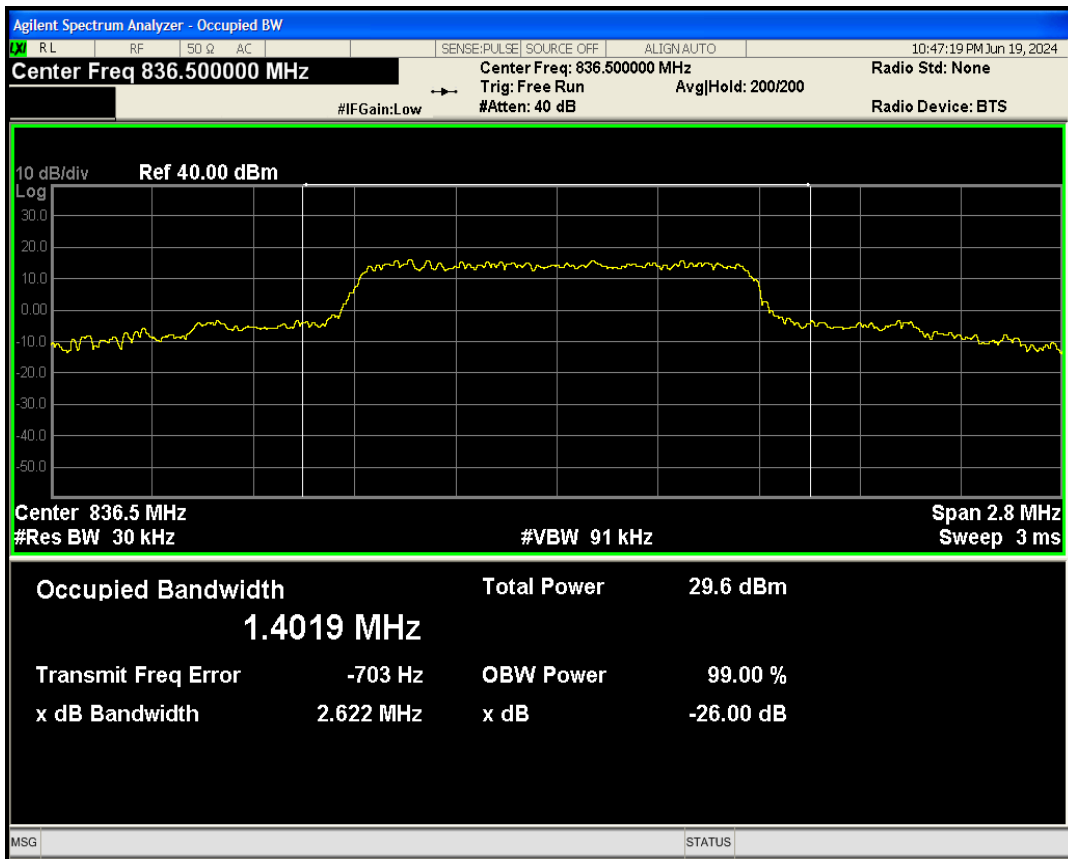
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



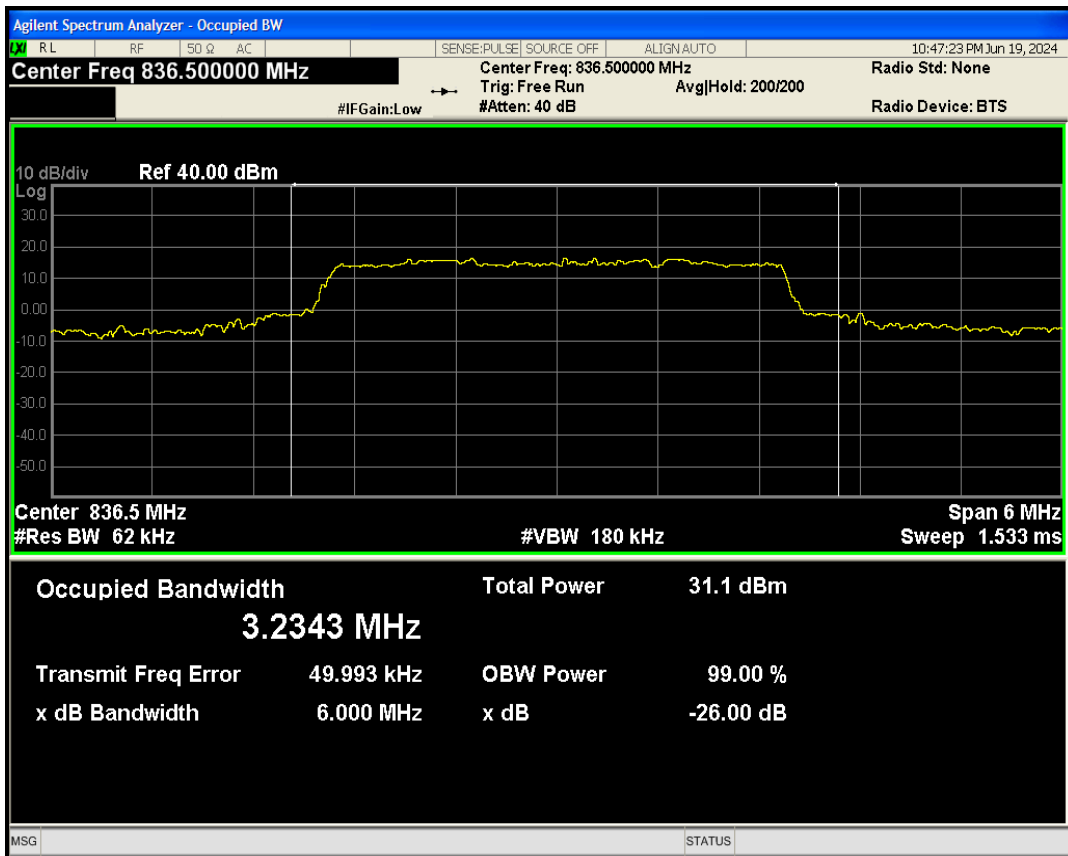
Band26(824-849) QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0



Band26(824-849) QAM16 BW=1.4MHz Channel=26915 RB Size=6 Position=#0



Band26(824-849) QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



Band26(824-849) QAM16 BW=3MHz Channel=26915 RB Size=15 Position=#0