

Report

Band17	10	23790	50	#0	QPSK	NV	20	-9.15	-0.013	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	10	-4.93	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	0	-7.58	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-10	-10.19	-0.014	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-20	-2.93	-0.004	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-30	-6.82	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VL	NT	-8.15	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VN	NT	-5.12	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VH	NT	-7.73	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	50	-9.68	-0.014	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	40	-9.79	-0.014	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	30	-3.61	-0.005	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	20	-3.63	-0.005	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	10	-8.32	-0.012	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	0	-7.05	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-10	-5.42	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-20	-6.13	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-30	-7.16	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VL	NT	-4.70	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VN	NT	-6.45	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VH	NT	-6.00	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	50	-6.45	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	40	-7.79	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	30	-3.91	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	20	-7.58	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	10	-9.51	-0.013	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	0	-7.45	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-10	-6.09	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-20	-8.13	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-30	-8.22	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VL	NT	-5.20	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VN	NT	-5.03	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VH	NT	-8.81	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	50	-7.16	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	40	-7.45	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	30	-7.96	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	20	-6.79	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	10	-8.68	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	0	-8.29	-0.012	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-10	-3.96	-0.006	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-20	-7.00	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-30	-8.31	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	-0.42	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-2.26	-0.001	±2.5	PASS

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Band2	20	18700	100	#0	QPSK	VH	NT	-2.76	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-4.37	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-4.74	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-8.28	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-6.02	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-7.38	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-5.09	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-3.71	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-2.13	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-2.40	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	-2.54	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	-4.14	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-4.76	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-1.18	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-2.34	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-5.30	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	1.24	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-5.92	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-1.64	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-3.49	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-4.47	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-2.28	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-5.86	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-6.48	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-5.06	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-4.29	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-8.35	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-8.39	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-6.95	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-5.85	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-4.20	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-6.58	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-7.98	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-5.16	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-3.03	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-8.81	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-6.78	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-8.79	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-4.73	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-8.44	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-6.25	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-6.65	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-6.93	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-7.75	-0.004	±2.5	PASS

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Band2	20	18900	100	#0	QAM16	NV	-20	-5.66	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-5.35	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-8.91	-0.005	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-6.07	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-6.10	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-7.55	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-3.89	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-6.80	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-12.25	-0.006	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-6.63	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-4.04	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-7.95	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-7.69	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-7.22	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-4.52	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-4.34	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-4.06	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-5.80	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-2.68	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-5.77	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-6.98	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-4.57	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-6.78	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-6.99	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-5.19	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-6.90	-0.004	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-3.60	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-3.67	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-2.38	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-1.64	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-1.35	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	-1.60	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-3.23	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-2.46	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-2.51	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-2.63	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-2.76	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-1.74	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VL	NT	-2.58	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VN	NT	-2.05	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VH	NT	-2.73	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	50	-2.11	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	40	-3.13	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	30	-0.80	0.000	±2.5	PASS

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Band38	20	37850	100	#0	QAM16	NV	20	-2.84	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	10	-3.01	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	0	-2.11	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-10	-3.29	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-20	-4.20	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-30	-2.07	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	-3.19	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	-3.57	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	-3.29	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-2.16	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-3.06	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-2.84	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-2.60	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-2.58	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	-1.41	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	-2.73	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	-4.64	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-2.20	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VL	NT	-2.00	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VN	NT	-4.17	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VH	NT	-2.87	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	50	-1.58	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	40	-2.67	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	30	-2.43	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	20	-2.68	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	10	-3.04	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	0	-2.27	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-10	-5.56	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-20	-3.10	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-30	-3.97	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-2.86	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-3.08	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-2.60	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-2.10	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-3.54	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-2.37	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-2.48	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-2.94	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-4.01	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	-3.90	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-0.91	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-4.40	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VL	NT	-3.26	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VN	NT	-4.11	-0.002	±2.5	PASS

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Band38	20	38150	100	#0	QAM16	VH	NT	-3.47	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	50	-4.27	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	40	-5.23	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	30	-4.90	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	20	-5.17	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	10	-4.19	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	0	-4.43	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-10	-3.46	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-20	-2.63	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-30	-4.56	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-7.26	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-7.49	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-9.16	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-6.96	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-7.59	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-7.33	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-7.02	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-3.49	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-5.19	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-4.72	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-6.80	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-5.07	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-6.19	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	-7.83	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	-6.98	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	-6.12	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-4.46	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-5.32	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	-4.39	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	-5.42	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	-5.24	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	-6.13	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	-5.32	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-5.12	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-2.47	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-3.03	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-1.84	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-2.11	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-4.30	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-2.97	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-4.10	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-5.55	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-3.66	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-2.18	-0.001	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	-20	-4.22	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-3.76	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-3.81	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	-3.03	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-7.06	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-6.73	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-6.33	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-6.02	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	-4.01	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-5.39	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-6.60	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-1.50	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-3.93	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	-1.98	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-6.73	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-5.50	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-6.16	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-5.29	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-5.23	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	28.09	0.016	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	0.21	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-2.47	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-2.94	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-2.16	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-2.21	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-1.05	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-1.00	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-2.41	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-3.66	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-2.47	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-1.53	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-4.32	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-3.10	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-5.47	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-3.86	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-4.57	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-3.50	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-3.66	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VL	NT	-2.40	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VN	NT	-6.35	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VH	NT	-5.29	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	50	-4.59	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	40	-7.03	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	30	-6.02	-0.003	±2.5	PASS

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Band40a	10	38750	50	#0	QPSK	NV	20	-4.73	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	10	-2.71	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	0	-5.80	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-10	-6.13	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-20	-4.69	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-30	-7.30	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	VL	NT	-6.17	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	VN	NT	-4.42	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	VH	NT	-6.22	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	50	-6.63	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	40	-7.46	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	30	-6.70	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	20	-4.67	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	10	-3.56	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	0	-2.86	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-10	-4.59	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-20	-6.39	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-30	-4.74	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VL	NT	-2.31	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VN	NT	-6.09	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VH	NT	-6.75	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	50	-3.24	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	40	-5.17	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	30	-5.39	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	20	-6.55	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	10	-5.52	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	0	-4.11	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-10	-5.83	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-20	-6.52	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-30	-5.53	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VL	NT	-3.74	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VN	NT	-3.71	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VH	NT	-5.47	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	50	-3.90	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	40	-4.11	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	30	-7.26	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	20	-3.61	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	10	-1.60	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	0	-5.66	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-10	-3.04	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-20	-5.95	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-30	-5.55	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	-0.22	0.000	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	-3.76	-0.002	±2.5	PASS

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Band41	20	39750	100	#0	QPSK	VH	NT	-8.96	-0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	-7.51	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-7.03	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-5.49	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-8.48	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-10.28	-0.004	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-7.95	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-2.13	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-2.23	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-5.55	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VL	NT	-0.07	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VN	NT	-6.52	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VH	NT	-5.40	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	50	-5.92	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	40	-8.03	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	30	-0.87	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	20	-5.62	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	10	-2.05	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	0	-7.43	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-10	-5.45	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-20	-6.60	-0.003	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-30	-6.69	-0.003	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-2.24	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-3.07	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-4.69	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	-0.91	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	-5.70	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	0.74	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	-3.54	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-2.60	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-1.65	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-5.63	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-2.16	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-0.18	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VL	NT	-2.36	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VN	NT	-1.77	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VH	NT	-1.34	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	50	-2.46	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	40	-5.90	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	30	-4.76	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	20	-3.60	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	10	-0.38	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	0	-3.36	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	-10	-6.46	-0.002	±2.5	PASS

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Band41	20	40620	100	#0	QAM16	NV	-20	-3.10	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	-30	-4.56	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	-3.83	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	-8.55	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	-5.72	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	-4.59	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	-5.03	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	-1.10	0.000	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	20	-6.33	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	-1.53	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	-4.90	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	-9.24	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-3.96	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-3.07	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VL	NT	-5.93	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VN	NT	-5.80	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VH	NT	-5.67	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	50	-3.77	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	40	-5.77	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	30	-4.80	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	20	-7.88	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	10	-6.12	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	0	-5.63	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-10	-4.79	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-20	-9.02	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-30	-5.60	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-9.58	-0.012	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-7.95	-0.010	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-8.88	-0.011	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-7.20	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-4.54	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-3.90	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-6.49	-0.008	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-6.93	-0.008	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-6.05	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-7.63	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-4.50	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-3.74	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	-5.82	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	-2.56	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-7.96	-0.010	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	-8.18	-0.010	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	-9.95	-0.012	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	-7.53	-0.009	±2.5	PASS

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Band5	10	20450	50	#0	QAM16	NV	20	-7.52	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	-7.65	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-6.69	-0.008	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	-6.25	-0.008	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-4.13	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	-6.32	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-2.30	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-5.47	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-7.85	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-8.21	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-6.55	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-4.14	-0.005	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-8.22	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-6.00	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-8.21	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-9.46	-0.011	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-11.60	-0.014	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-7.49	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	-5.83	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	-3.46	-0.004	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-7.02	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	-10.72	-0.013	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-11.05	-0.013	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	-9.61	-0.011	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-5.72	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	-5.56	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-6.27	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-10	-7.85	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	-9.94	-0.012	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-10.27	-0.012	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-6.80	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-6.38	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-5.90	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-8.33	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-9.21	-0.011	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-6.80	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-3.46	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-6.82	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-6.99	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-9.05	-0.011	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-8.28	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-7.72	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	-3.30	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	-6.36	-0.008	±2.5	PASS

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Band5	10	20600	50	#0	QAM16	VH	NT	-6.22	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	-7.81	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	-6.98	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	-8.06	-0.010	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	-3.29	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	-7.69	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	-7.49	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	-5.59	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	-7.09	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	-5.62	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	1.28	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	1.50	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	1.14	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	1.45	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	1.00	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	1.31	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	1.37	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	1.40	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	1.11	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	1.02	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	1.47	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	1.33	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	0.91	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	1.25	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	1.37	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	1.23	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	1.43	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	1.90	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	1.61	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	1.97	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	1.00	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	1.33	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	2.27	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	2.03	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-2.84	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-3.24	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-3.43	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-3.46	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-3.04	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-3.83	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-3.47	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-3.81	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-2.41	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-3.99	-0.002	±2.5	PASS

Report

Band7	20	21100	100	#0	QPSK	NV	-20	-3.20	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-3.76	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-3.80	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-2.31	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-3.51	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	-3.50	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-4.11	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-3.77	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-4.30	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-4.97	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	-4.89	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-4.73	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	-3.06	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-2.58	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-0.15	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	0.70	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	0.65	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	0.22	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-0.10	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-0.44	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	0.58	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	0.92	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	1.33	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	0.12	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	0.98	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-0.02	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	0.72	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	0.68	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	1.80	0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	0.32	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	0.09	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	1.21	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	2.54	0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	0.08	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	0.08	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	0.15	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	-0.24	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-0.34	0.000	±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	5.15	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.97	13	PASS
Band12	3	23095	1	#0	QPSK	5.00	13	PASS

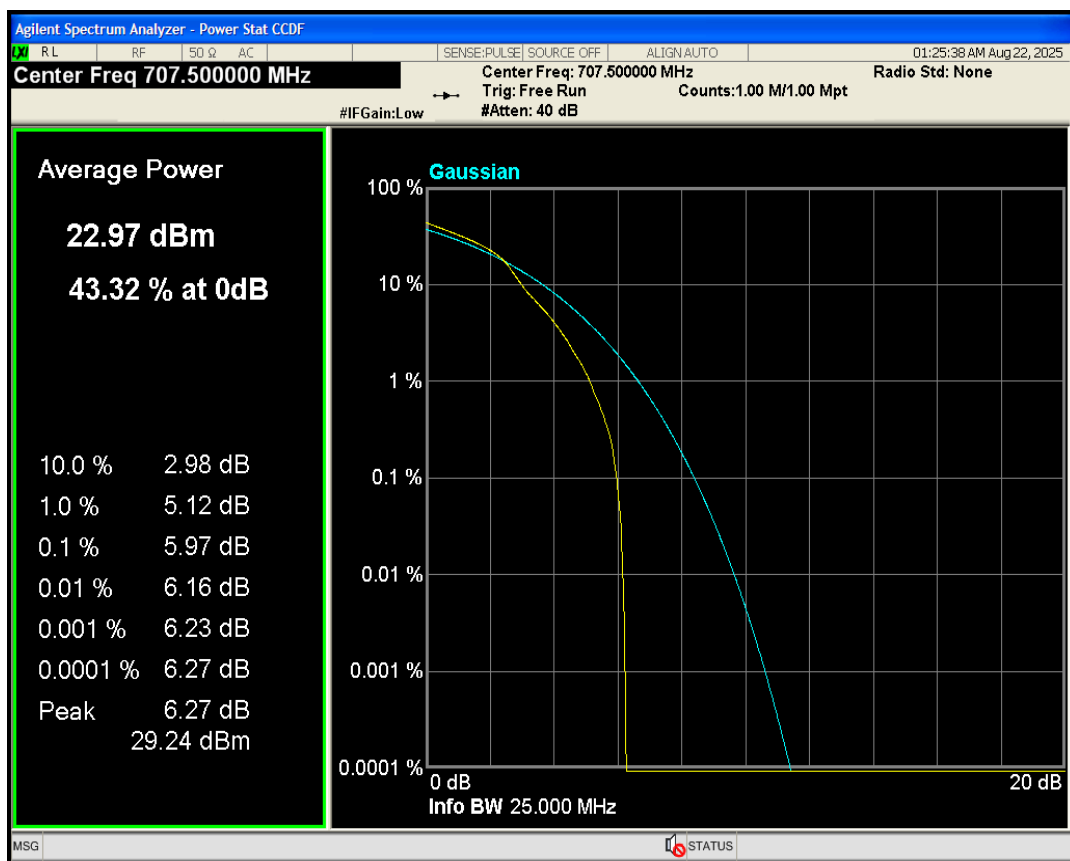
Report

Band12	3	23095	1	#0	QAM16	5.86	13	PASS
Band12	5	23095	1	#0	QPSK	5.31	13	PASS
Band12	5	23095	1	#0	QAM16	5.75	13	PASS
Band12	10	23095	1	#0	QPSK	4.86	13	PASS
Band12	10	23095	1	#0	QAM16	5.58	13	PASS
Band17	5	23790	1	#0	QPSK	5.33	13	PASS
Band17	5	23790	1	#0	QAM16	5.76	13	PASS
Band17	10	23790	1	#0	QPSK	5.02	13	PASS
Band17	10	23790	1	#0	QAM16	5.79	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.73	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.52	13	PASS
Band2	3	18900	1	#0	QPSK	5.67	13	PASS
Band2	3	18900	1	#0	QAM16	6.66	13	PASS
Band2	5	18900	1	#0	QPSK	6.14	13	PASS
Band2	5	18900	1	#0	QAM16	6.29	13	PASS
Band2	10	18900	1	#0	QPSK	5.62	13	PASS
Band2	10	18900	1	#0	QAM16	6.70	13	PASS
Band2	15	18900	1	#0	QPSK	5.62	13	PASS
Band2	15	18900	1	#0	QAM16	6.55	13	PASS
Band2	20	18900	1	#0	QPSK	5.57	13	PASS
Band2	20	18900	1	#0	QAM16	6.08	13	PASS
Band38	5	38000	1	#0	QPSK	8.19	13	PASS
Band38	5	38000	1	#0	QAM16	9.53	13	PASS
Band38	10	38000	1	#0	QPSK	8.74	13	PASS
Band38	10	38000	1	#0	QAM16	9.36	13	PASS
Band38	15	38000	1	#0	QPSK	7.46	13	PASS
Band38	15	38000	1	#0	QAM16	9.41	13	PASS
Band38	20	38000	1	#0	QPSK	8.25	13	PASS
Band38	20	38000	1	#0	QAM16	7.62	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.68	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.46	13	PASS
Band4	3	20175	1	#0	QPSK	5.65	13	PASS
Band4	3	20175	1	#0	QAM16	6.38	13	PASS
Band4	5	20175	1	#0	QPSK	6.02	13	PASS
Band4	5	20175	1	#0	QAM16	6.22	13	PASS
Band4	10	20175	1	#0	QPSK	5.66	13	PASS
Band4	10	20175	1	#0	QAM16	6.55	13	PASS
Band4	15	20175	1	#0	QPSK	5.70	13	PASS
Band4	15	20175	1	#0	QAM16	6.85	13	PASS
Band4	20	20175	1	#0	QPSK	5.48	13	PASS
Band4	20	20175	1	#0	QAM16	6.13	13	PASS
Band40a	5	38750	1	#0	QPSK	10.37	13	PASS
Band40a	5	38750	1	#0	QAM16	8.73	13	PASS
Band40a	10	38750	1	#0	QPSK	9.42	13	PASS

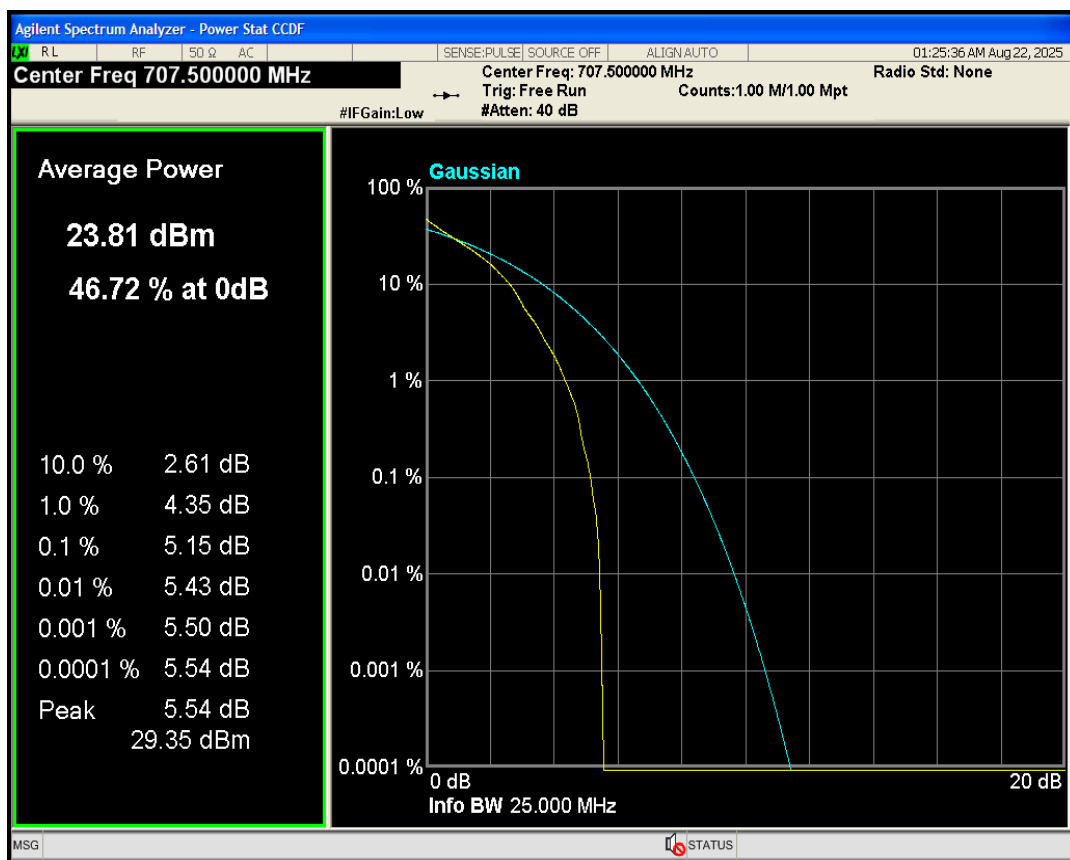
Report

Band40a	10	38750	1	#0	QAM16	8.62	13	PASS
Band40b	5	39200	1	#0	QPSK	8.92	13	PASS
Band40b	5	39200	1	#0	QAM16	9.26	13	PASS
Band40b	10	39200	1	#0	QPSK	8.36	13	PASS
Band40b	10	39200	1	#0	QAM16	9.48	13	PASS
Band41	5	40620	1	#0	QPSK	8.18	13	PASS
Band41	5	40620	1	#0	QAM16	9.76	13	PASS
Band41	10	40620	1	#0	QPSK	9.05	13	PASS
Band41	10	40620	1	#0	QAM16	8.80	13	PASS
Band41	15	40620	1	#0	QPSK	10.58	13	PASS
Band41	15	40620	1	#0	QAM16	9.22	13	PASS
Band41	20	40620	1	#0	QPSK	9.20	13	PASS
Band41	20	40620	1	#0	QAM16	9.29	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.13	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.93	13	PASS
Band5	3	20525	1	#0	QPSK	4.94	13	PASS
Band5	3	20525	1	#0	QAM16	5.79	13	PASS
Band5	5	20525	1	#0	QPSK	4.94	13	PASS
Band5	5	20525	1	#0	QAM16	5.53	13	PASS
Band5	10	20525	1	#0	QPSK	4.38	13	PASS
Band5	10	20525	1	#0	QAM16	5.25	13	PASS
Band7	5	21100	1	#0	QPSK	4.50	13	PASS
Band7	5	21100	1	#0	QAM16	5.49	13	PASS
Band7	10	21100	1	#0	QPSK	4.47	13	PASS
Band7	10	21100	1	#0	QAM16	5.22	13	PASS
Band7	15	21100	1	#0	QPSK	4.38	13	PASS
Band7	15	21100	1	#0	QAM16	5.19	13	PASS
Band7	20	21100	1	#0	QPSK	4.47	13	PASS
Band7	20	21100	1	#0	QAM16	5.06	13	PASS

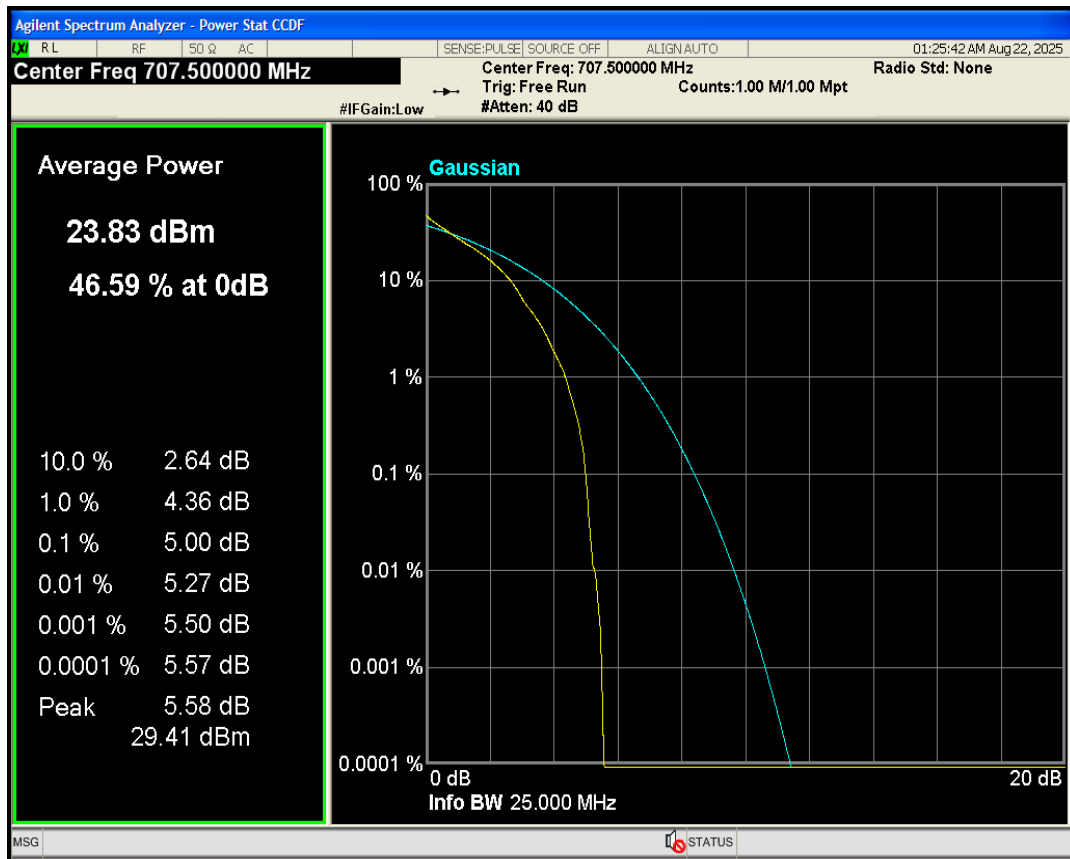
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



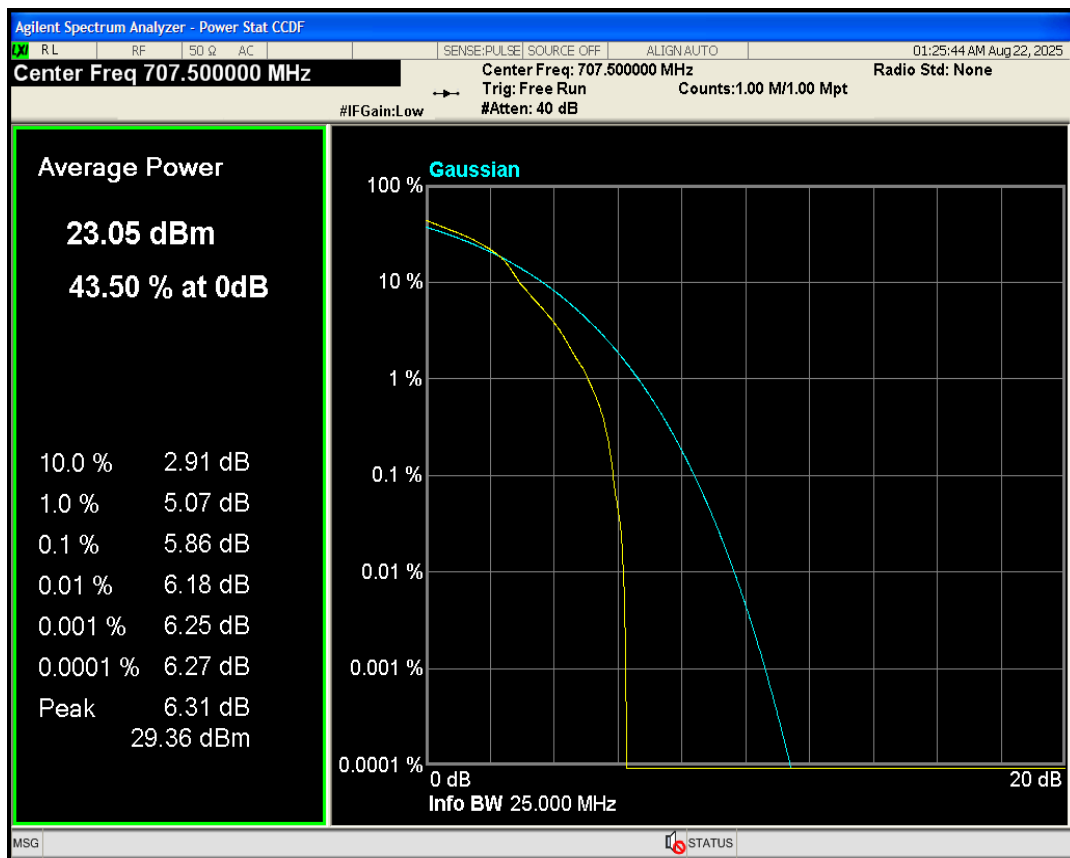
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



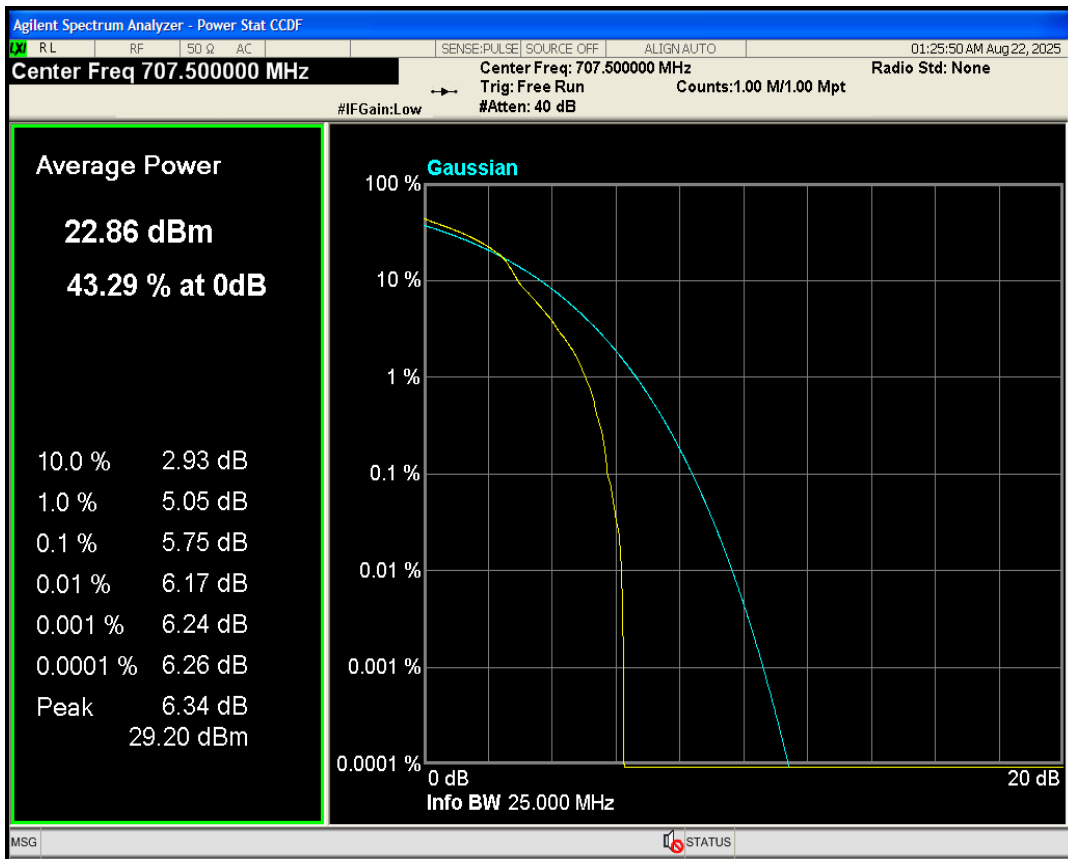
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



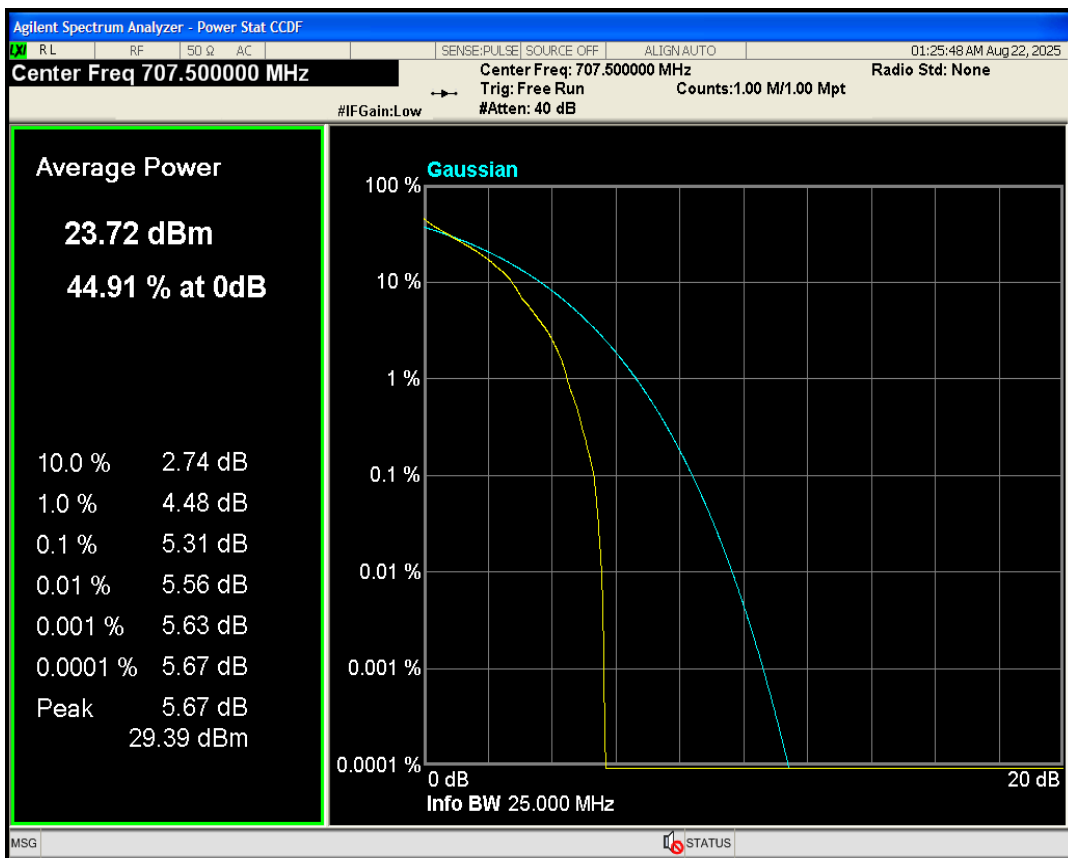
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



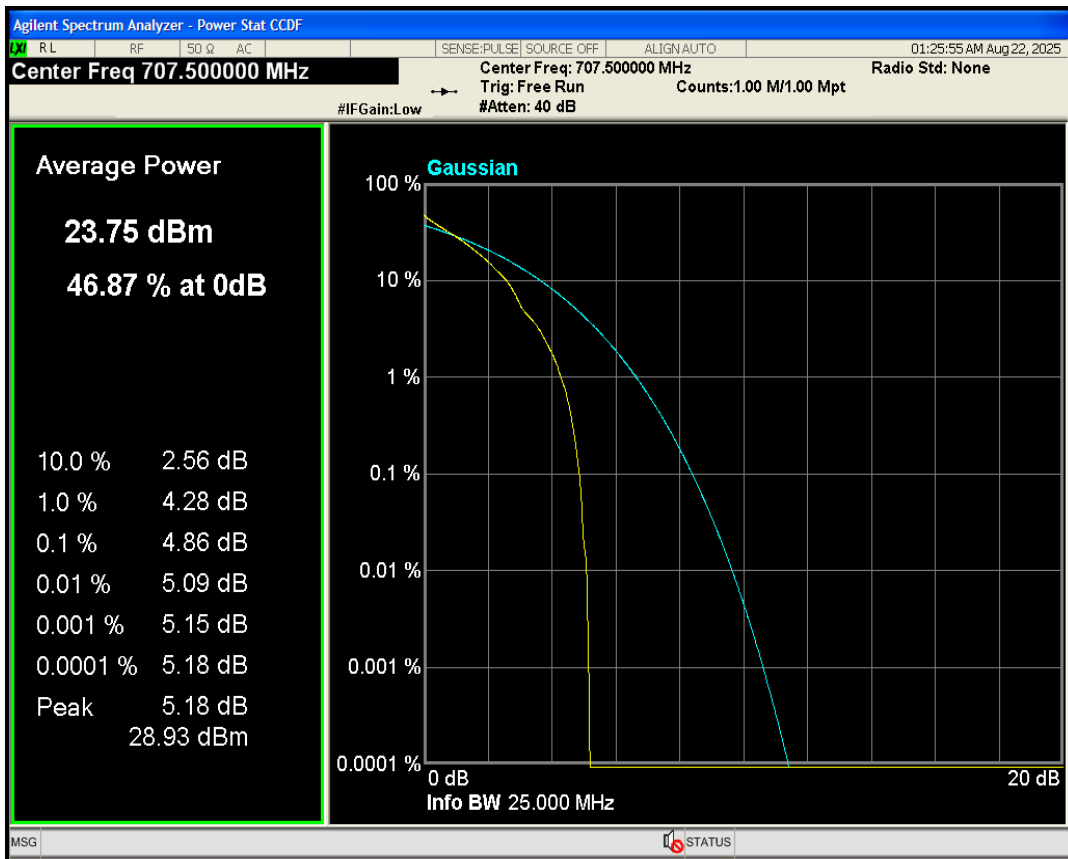
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



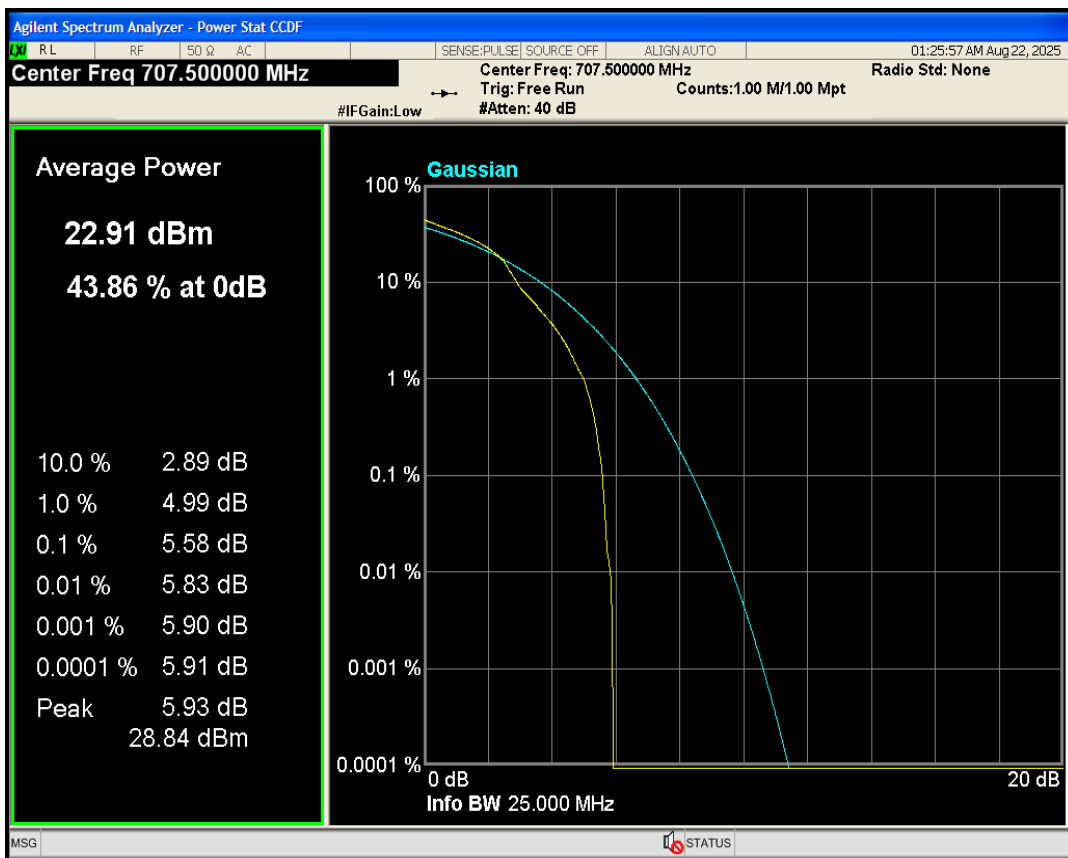
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



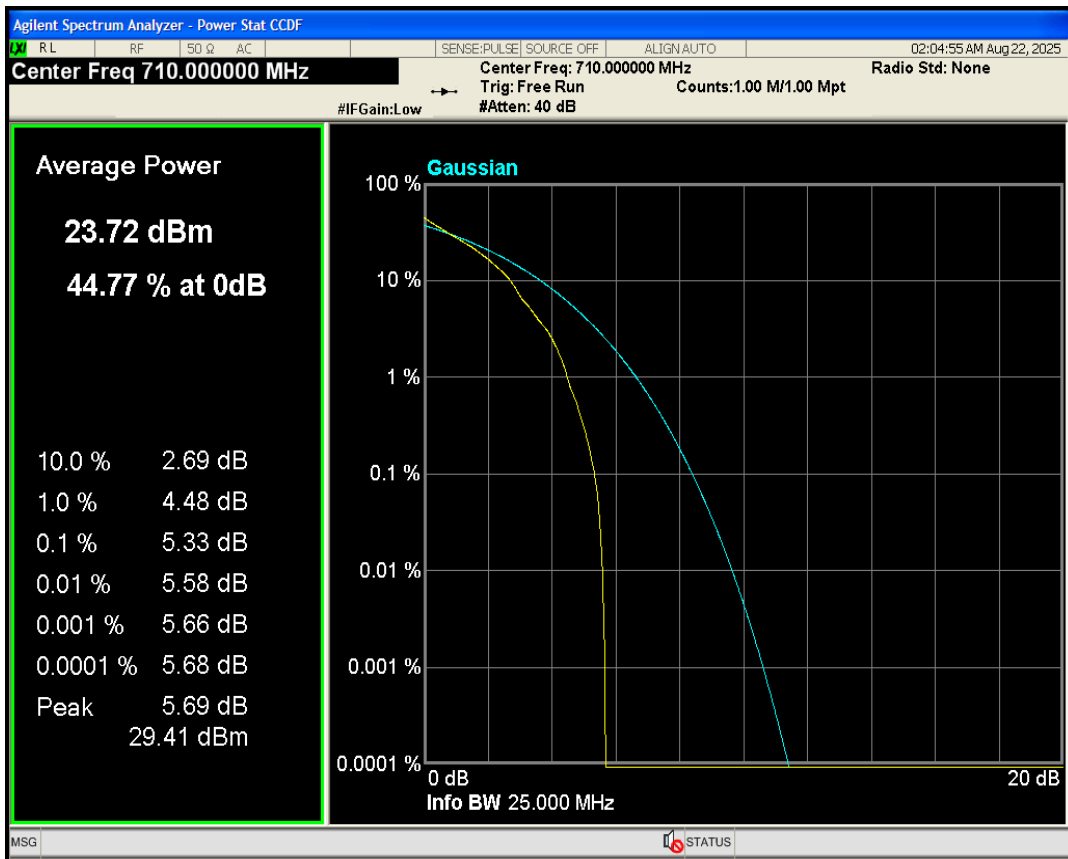
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



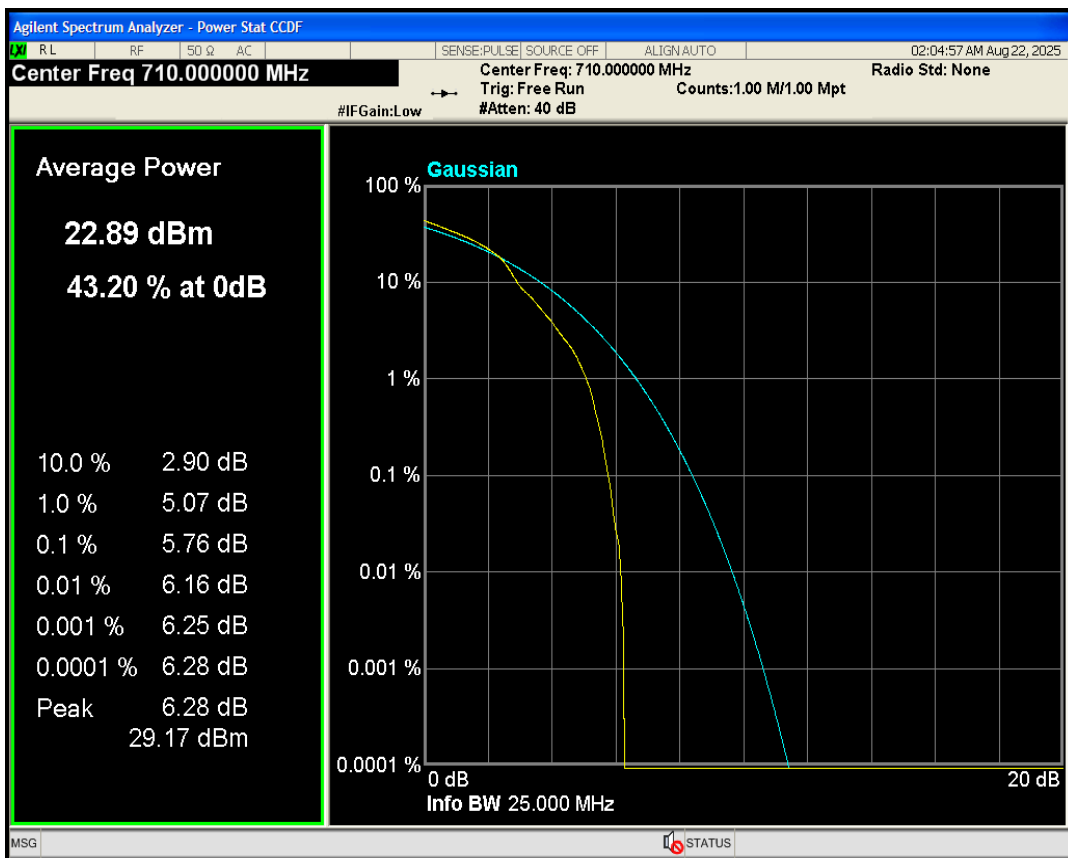
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



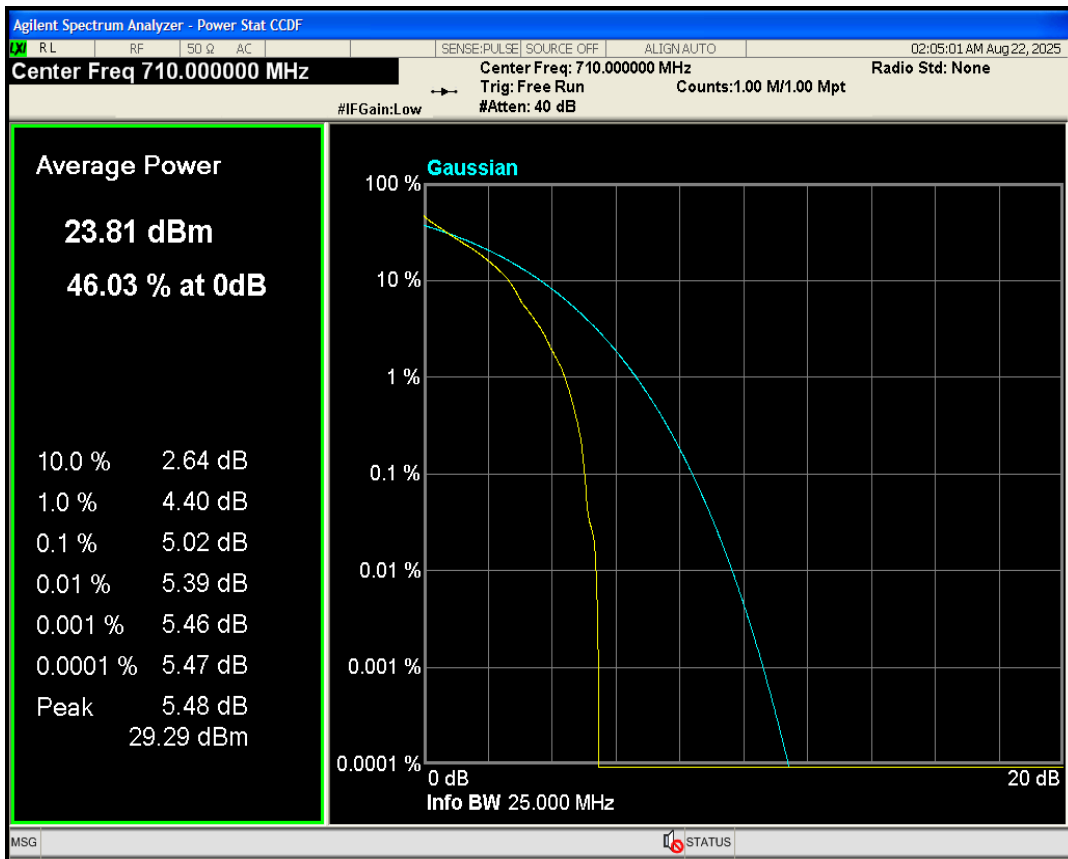
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



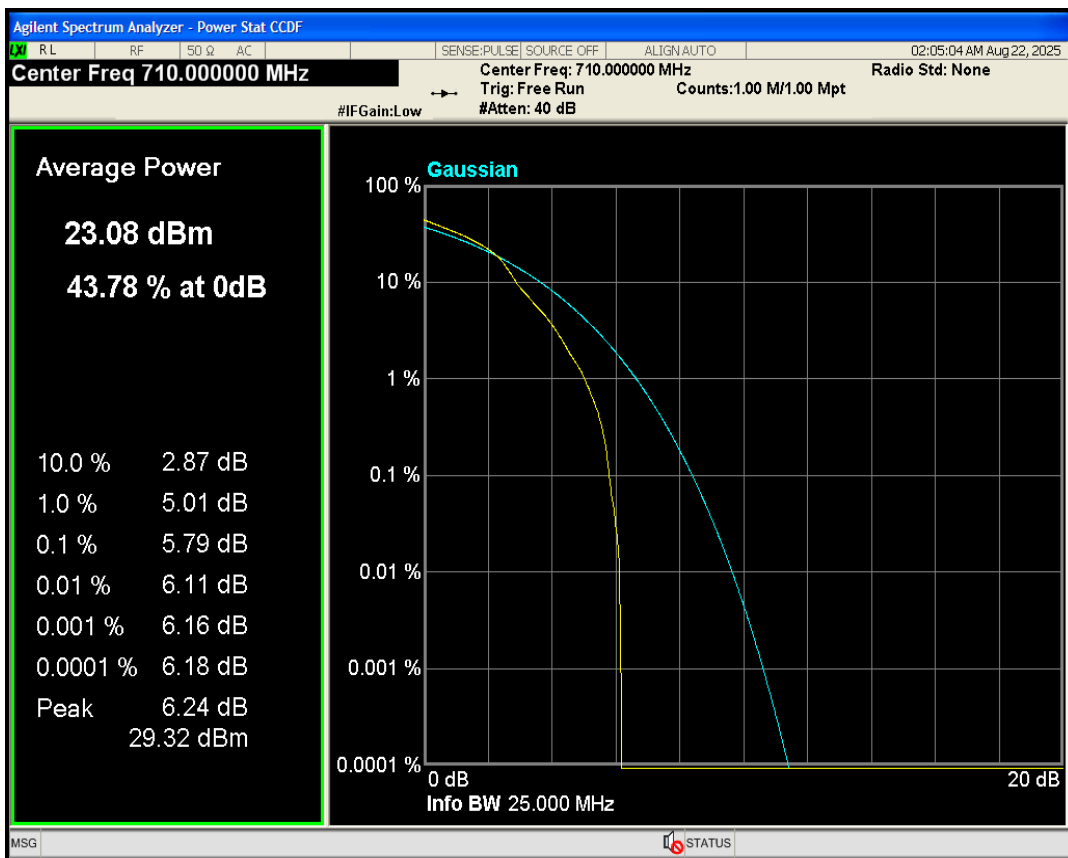
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



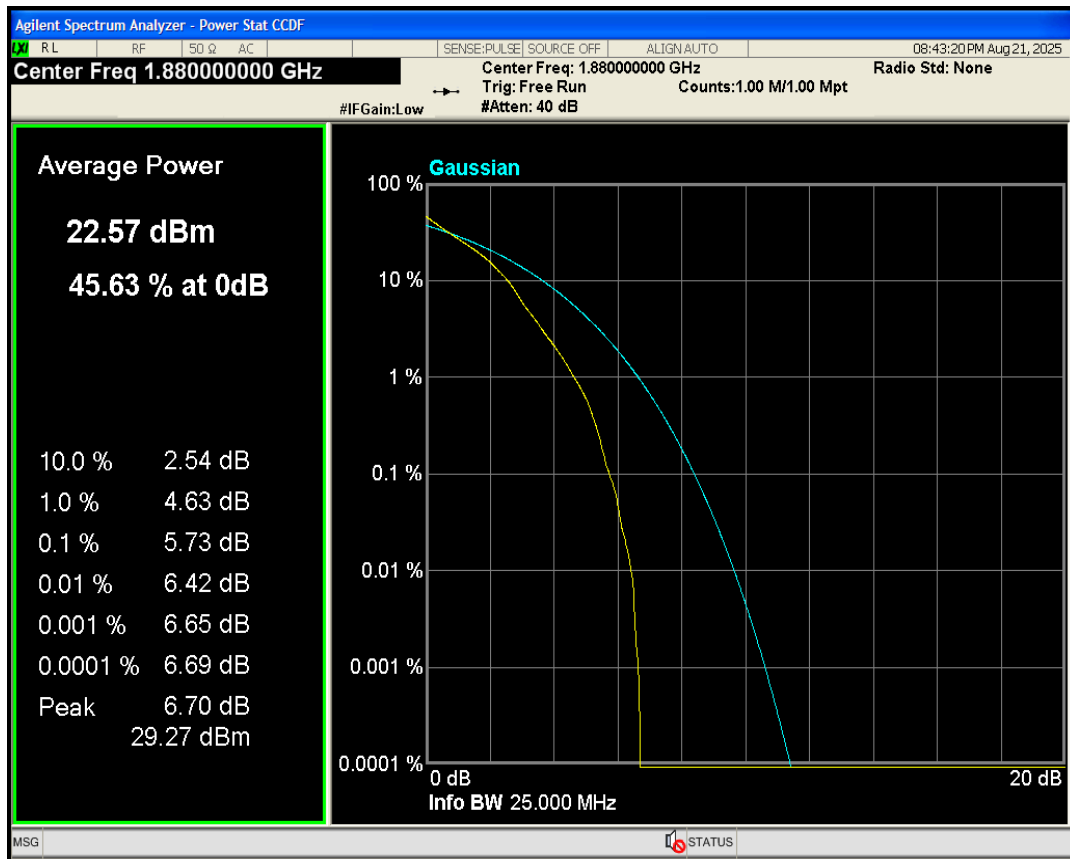
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



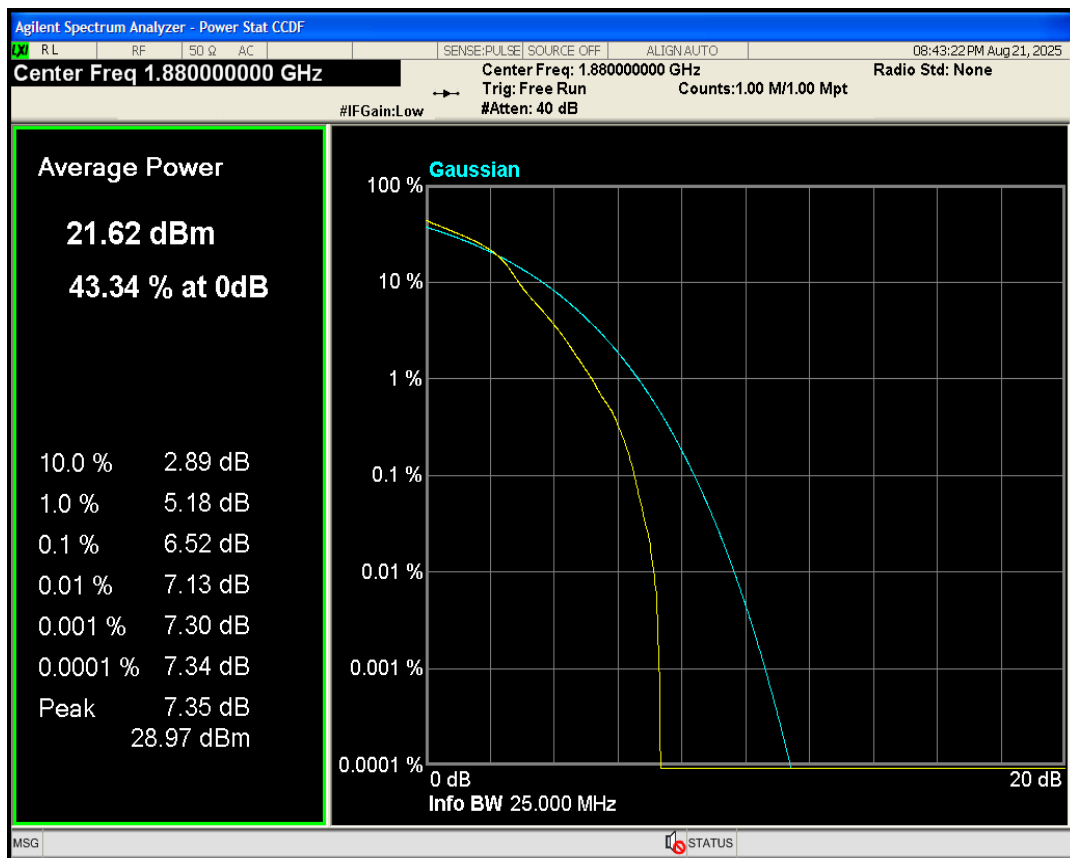
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



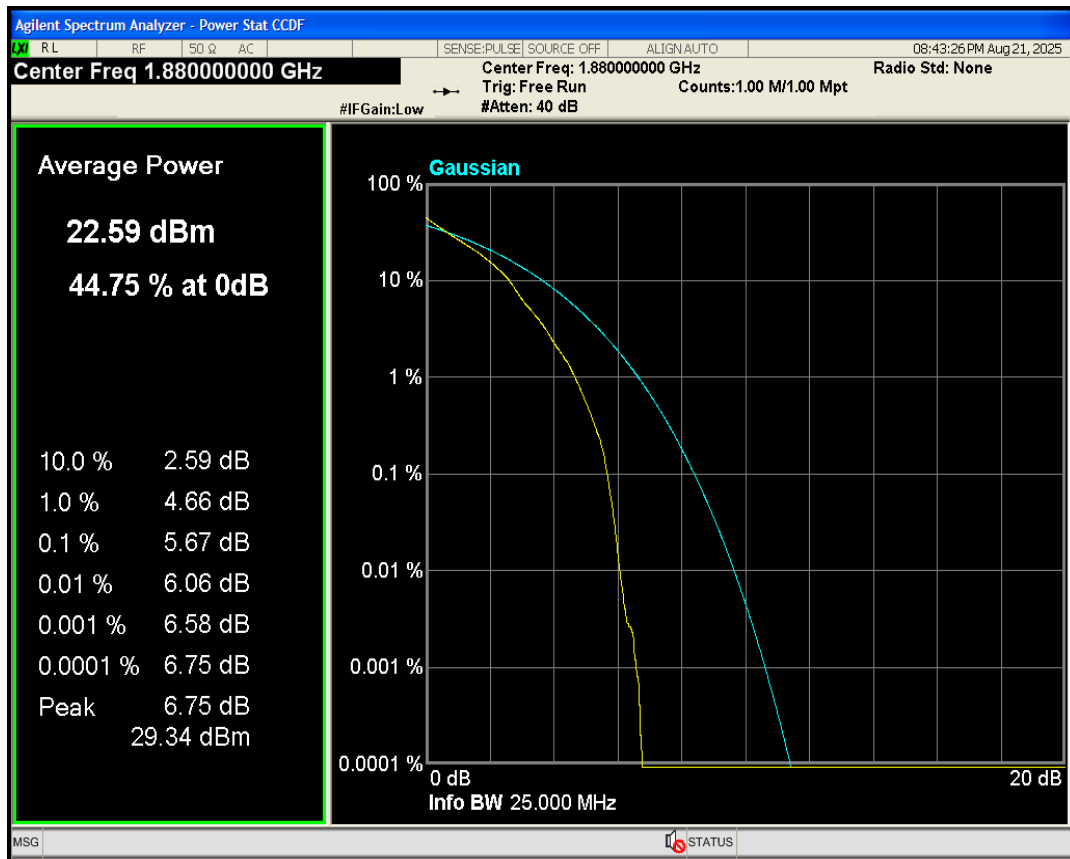
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



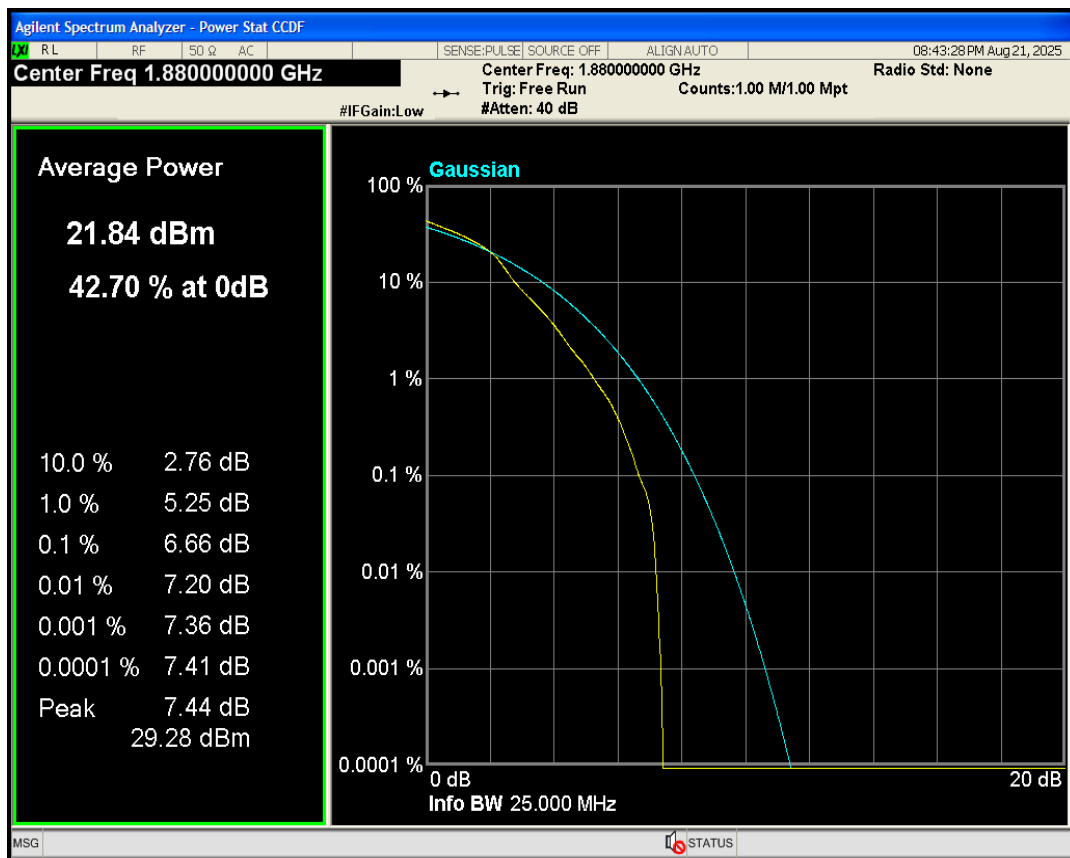
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



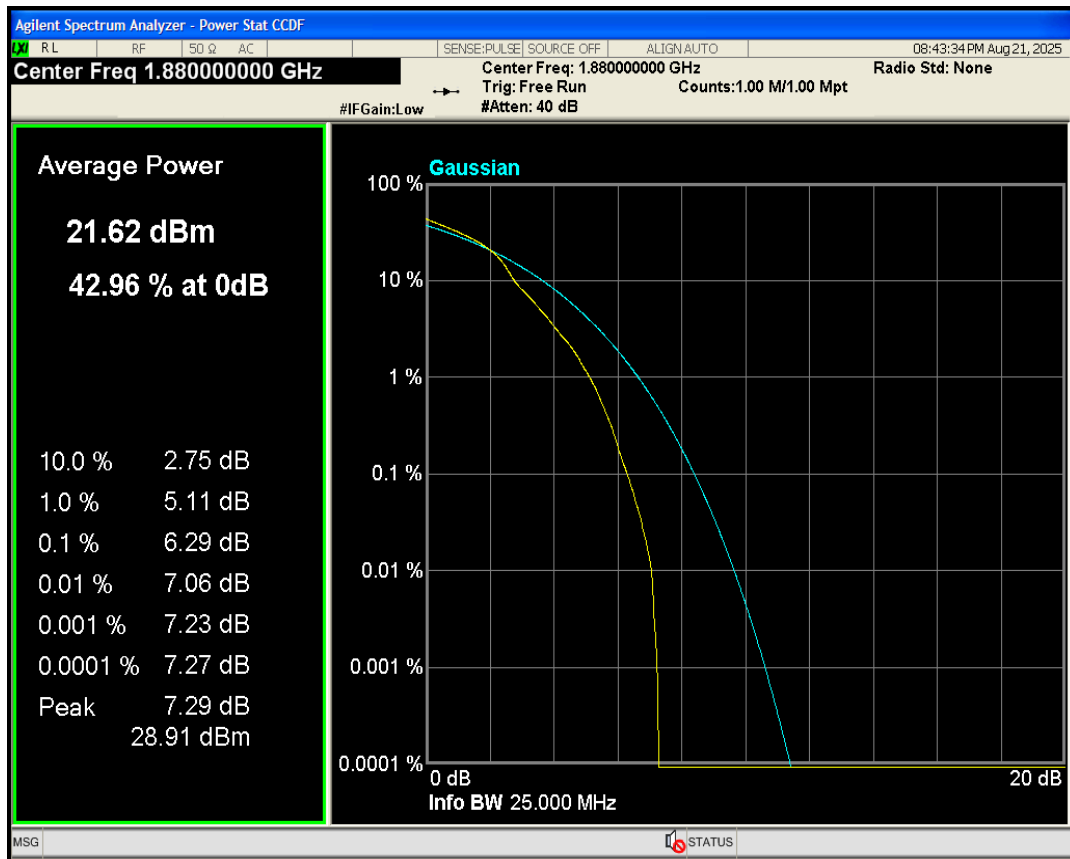
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



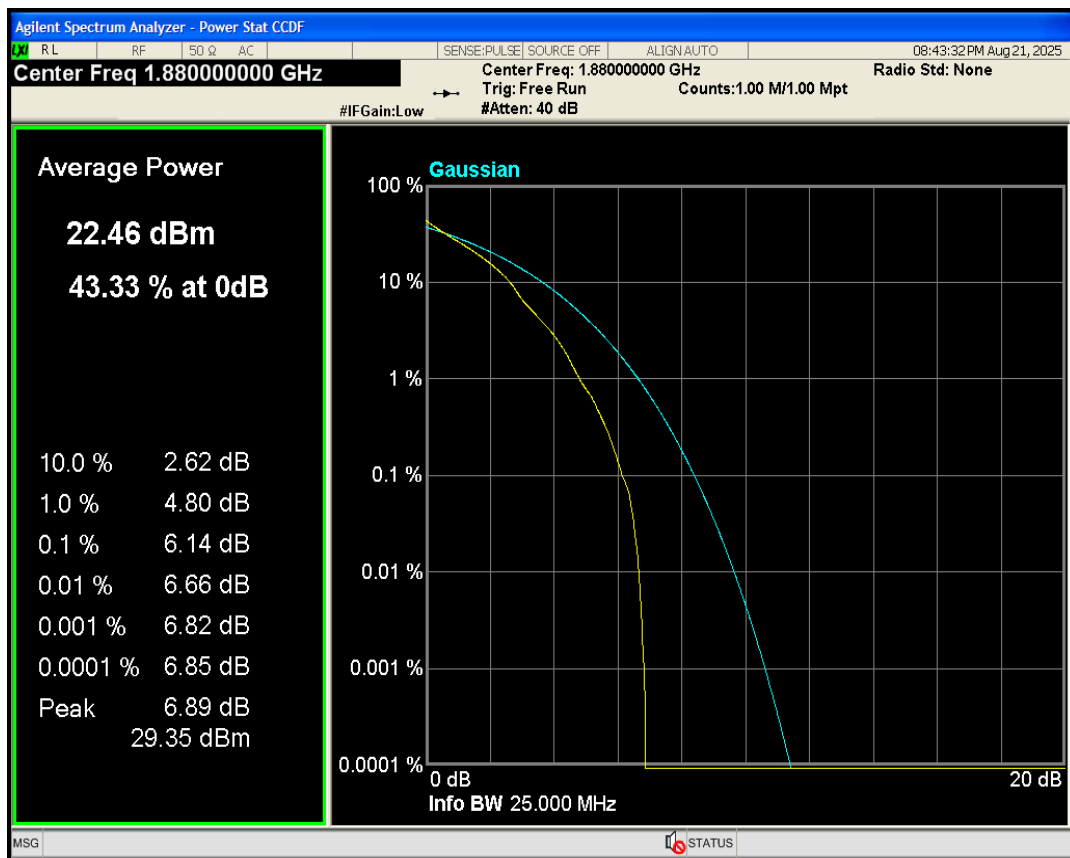
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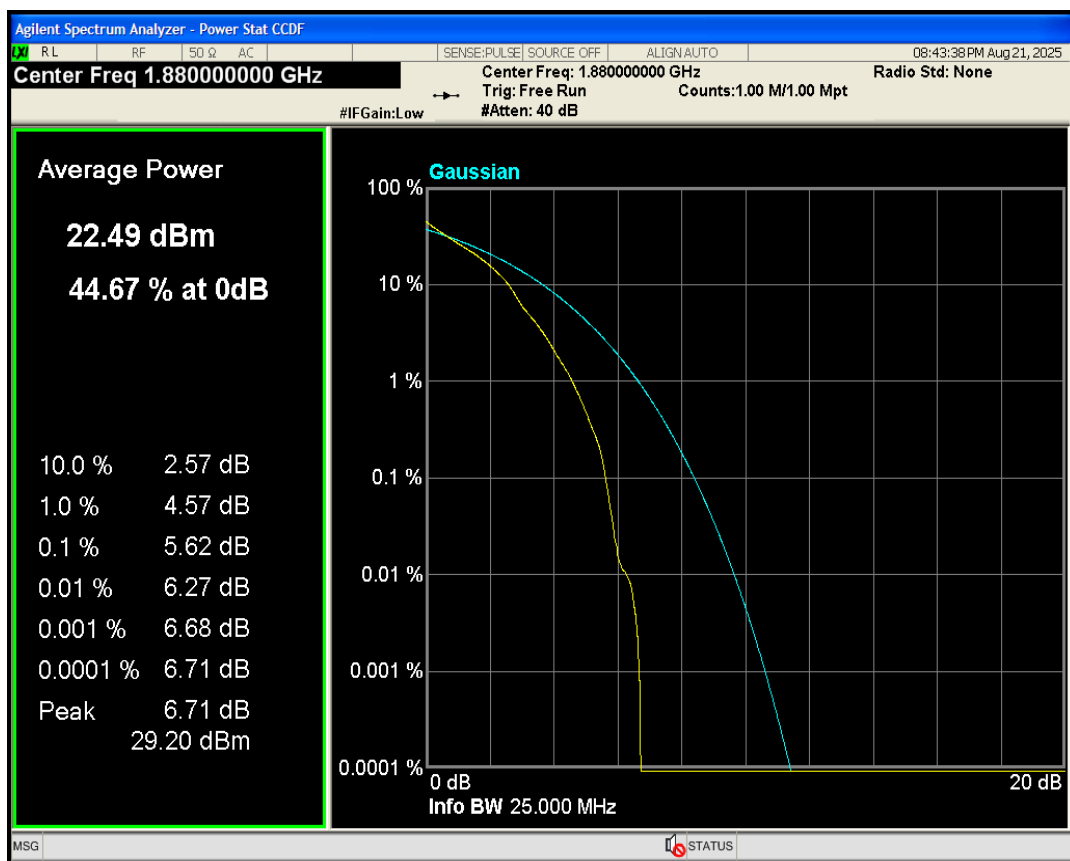
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



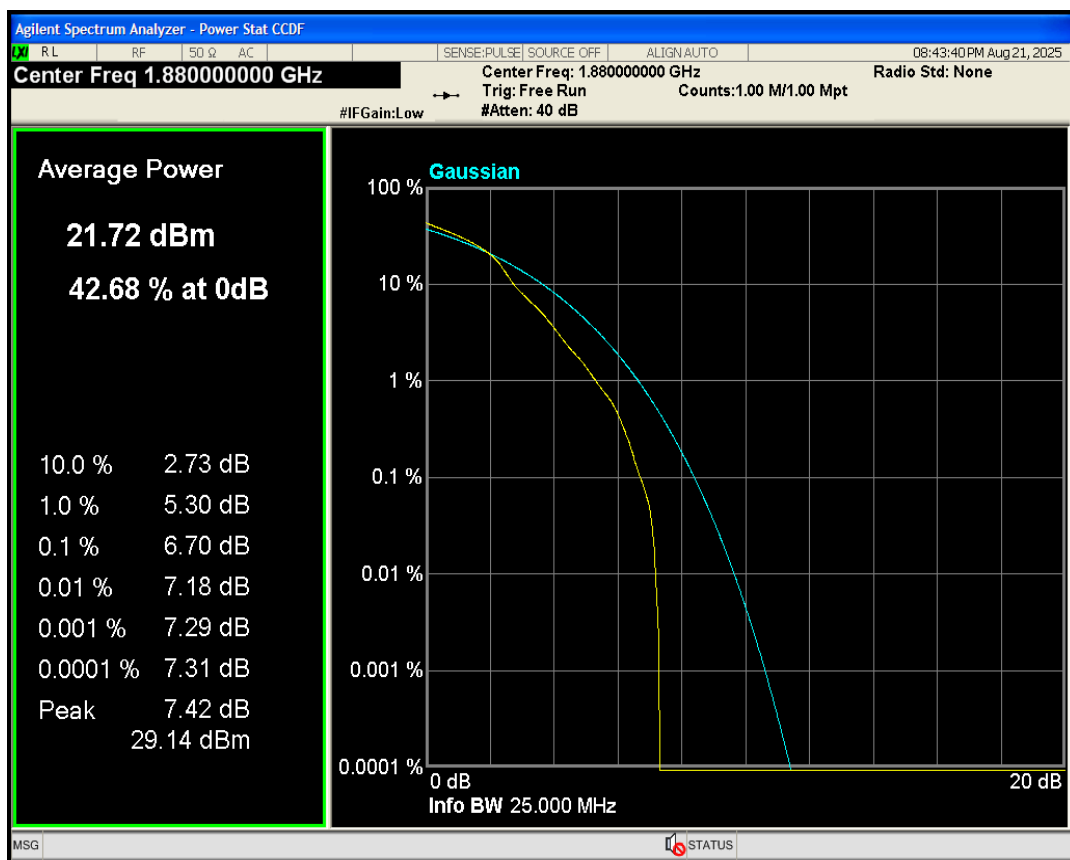
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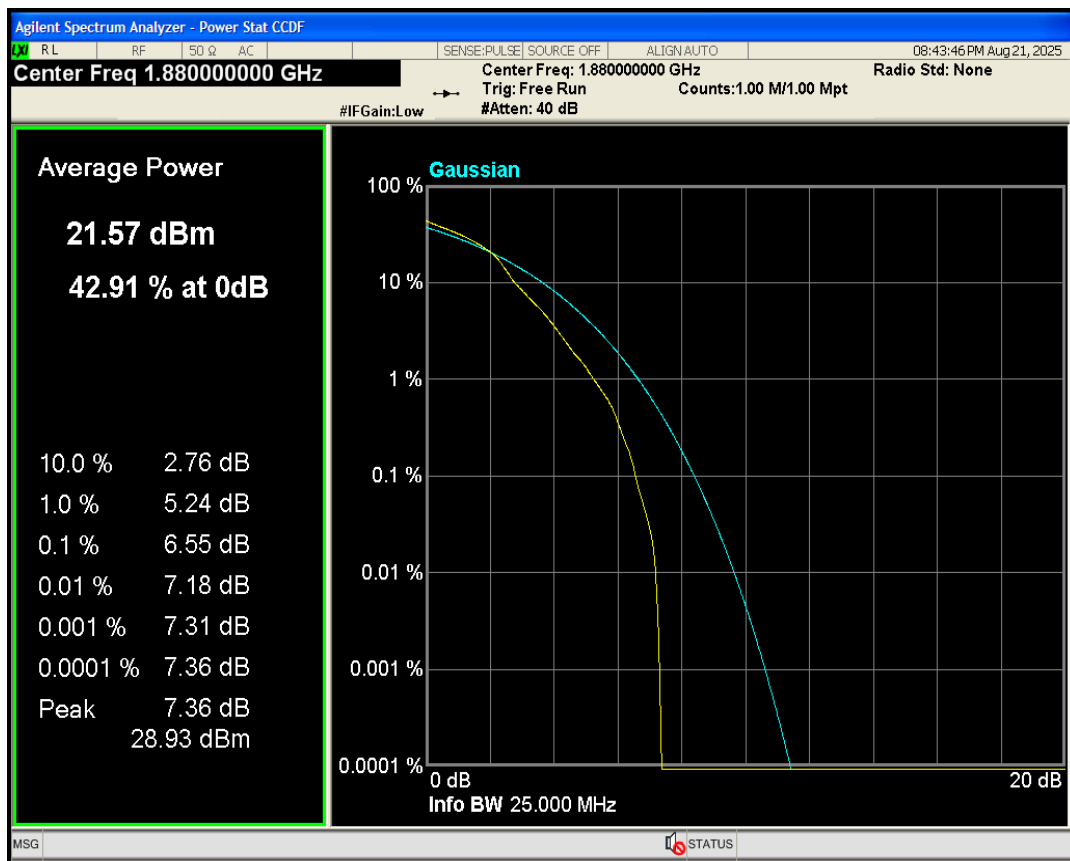
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



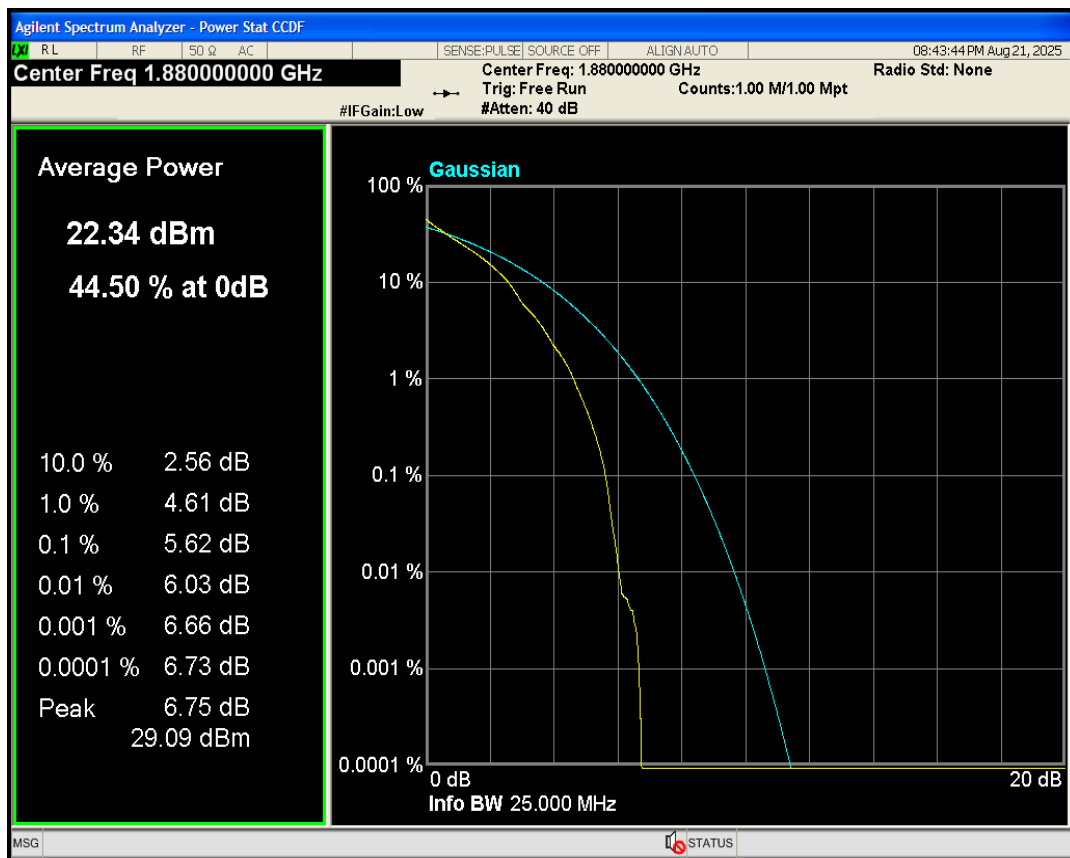
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



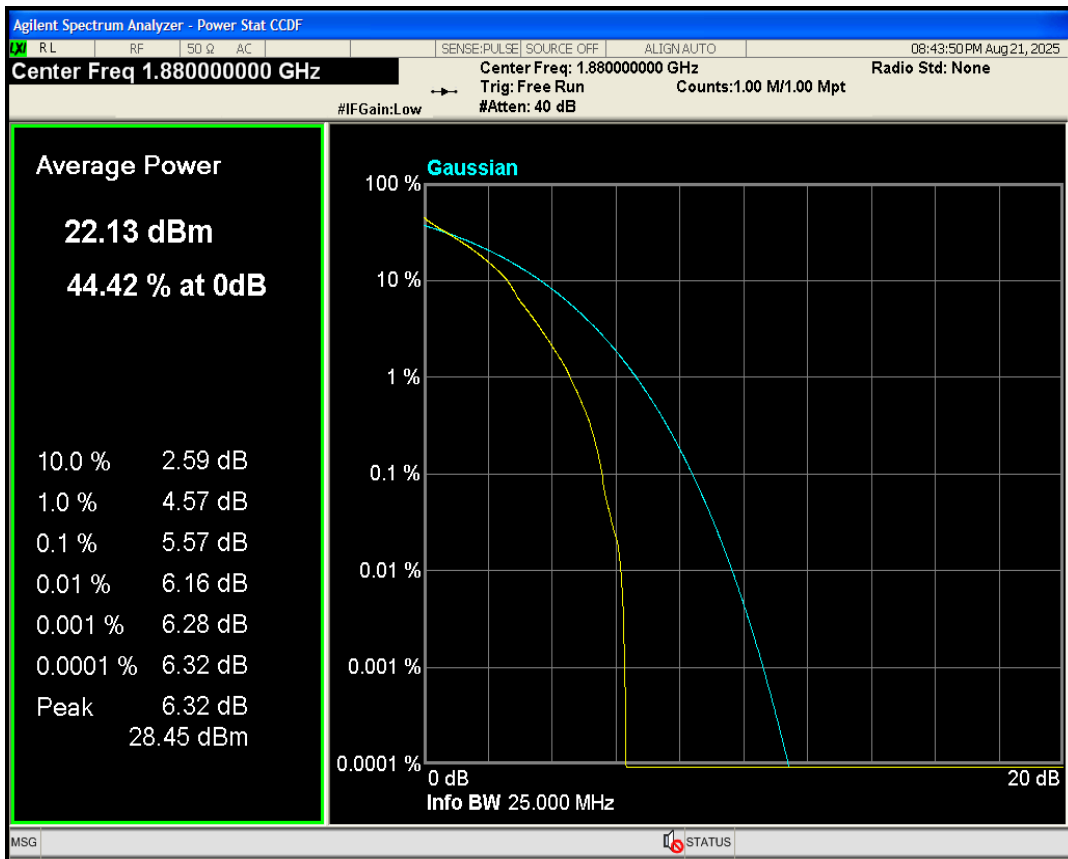
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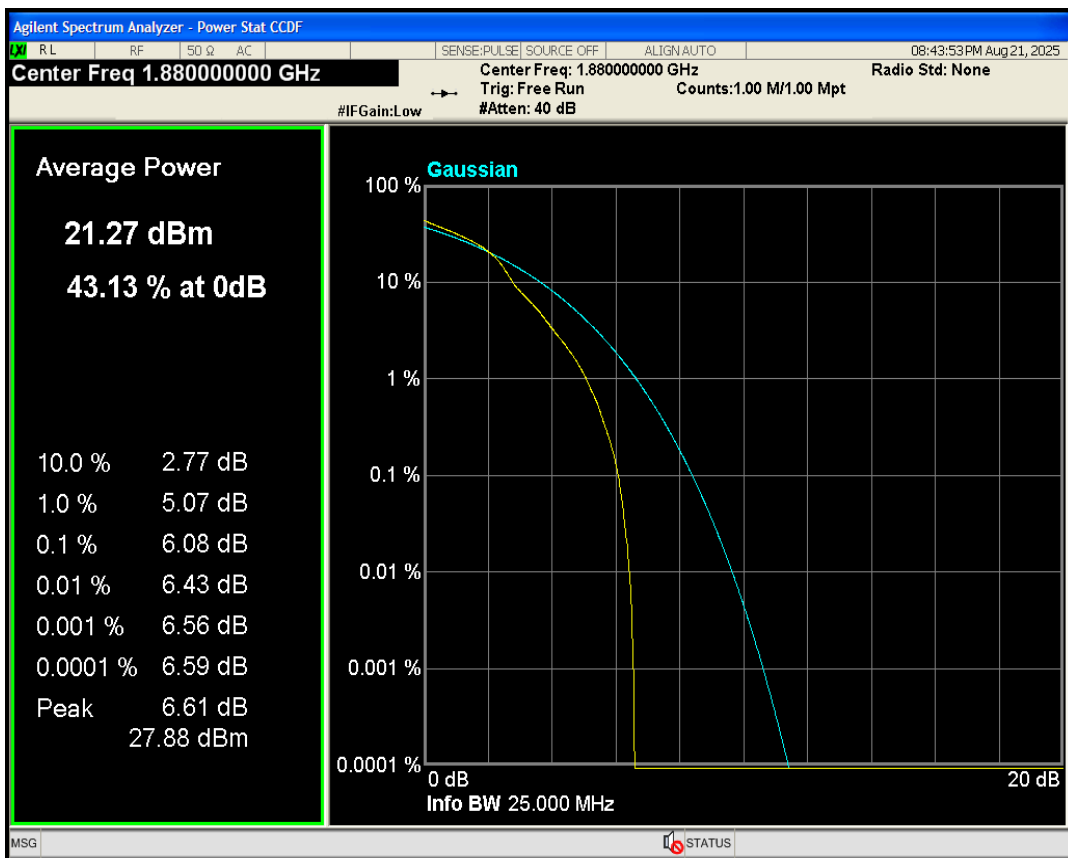
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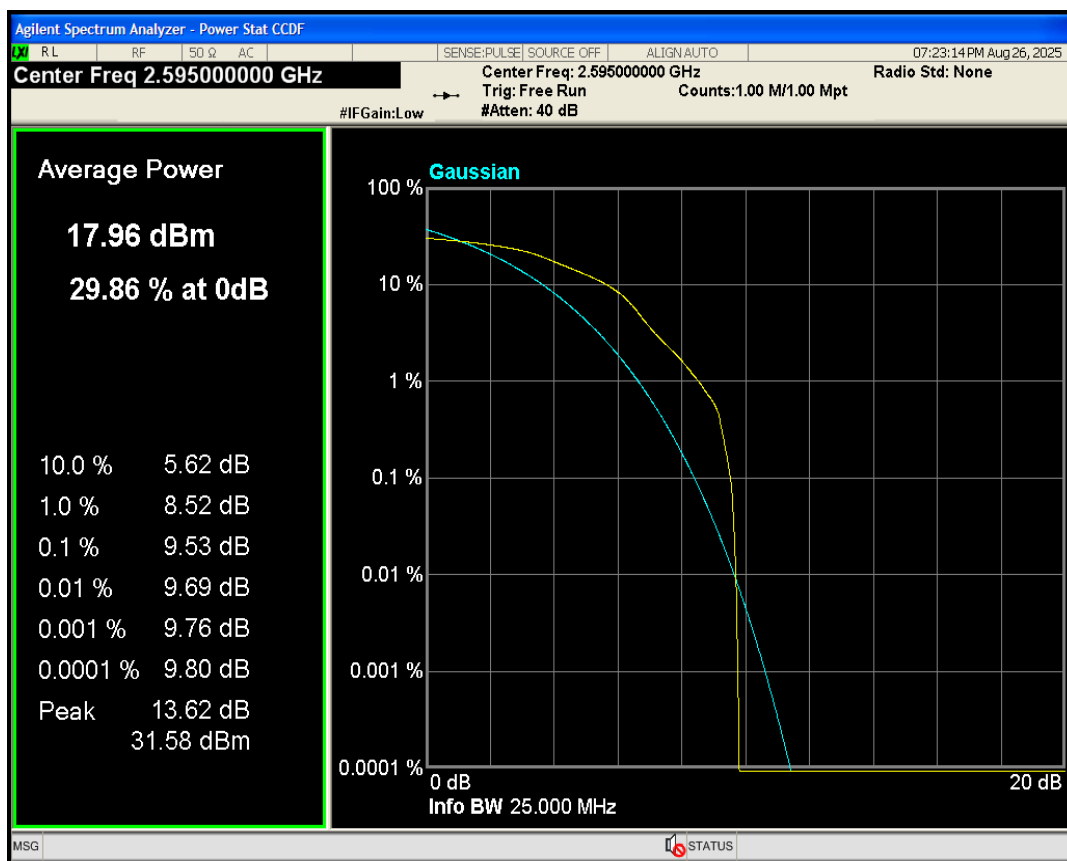
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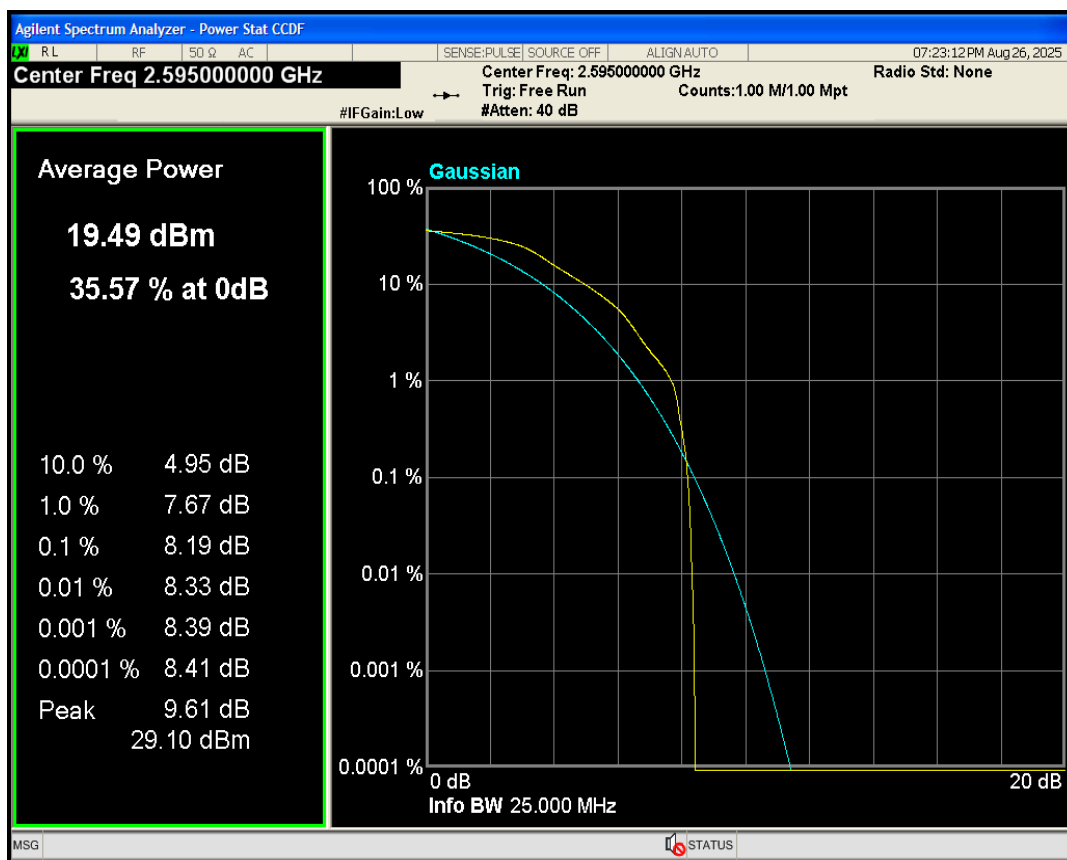
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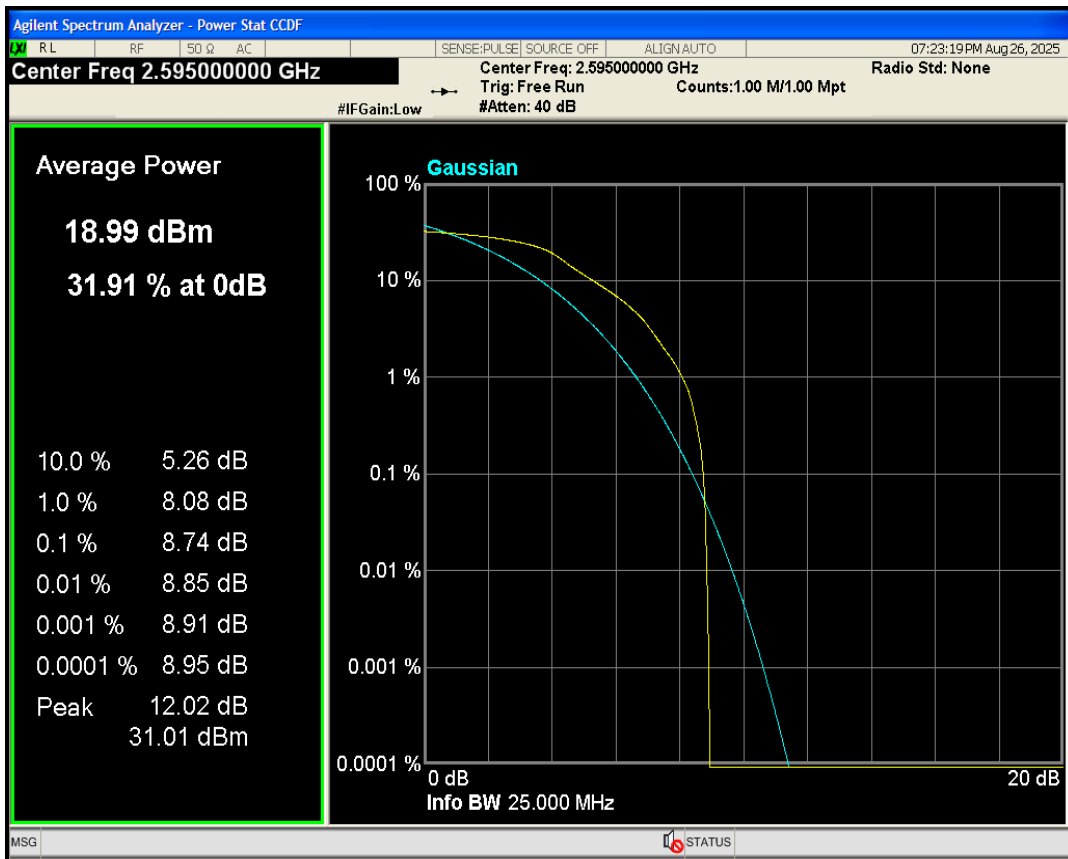
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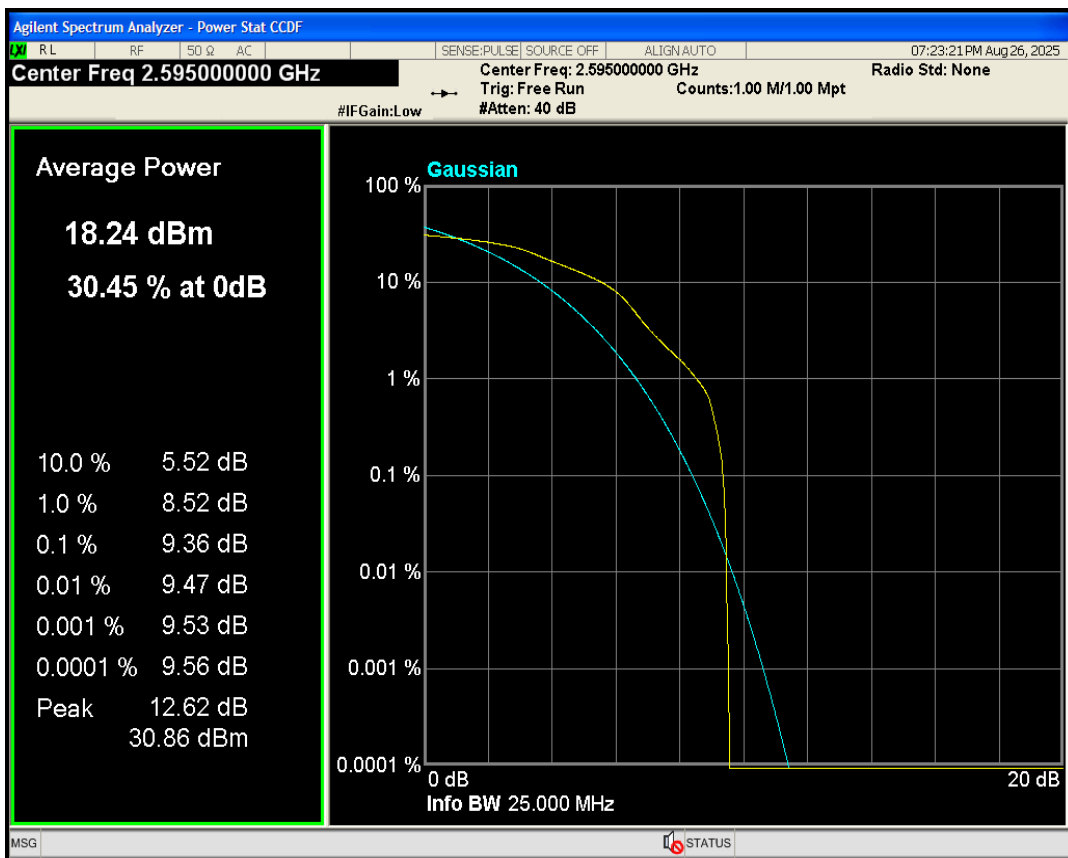
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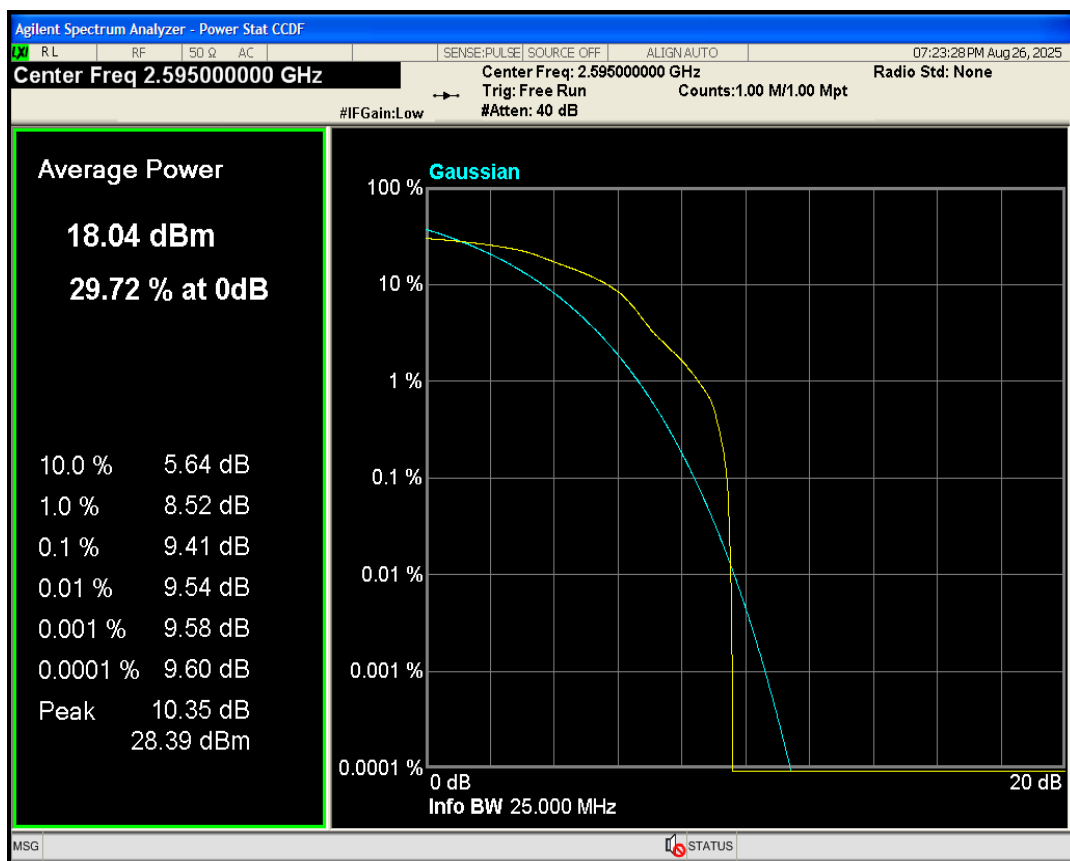
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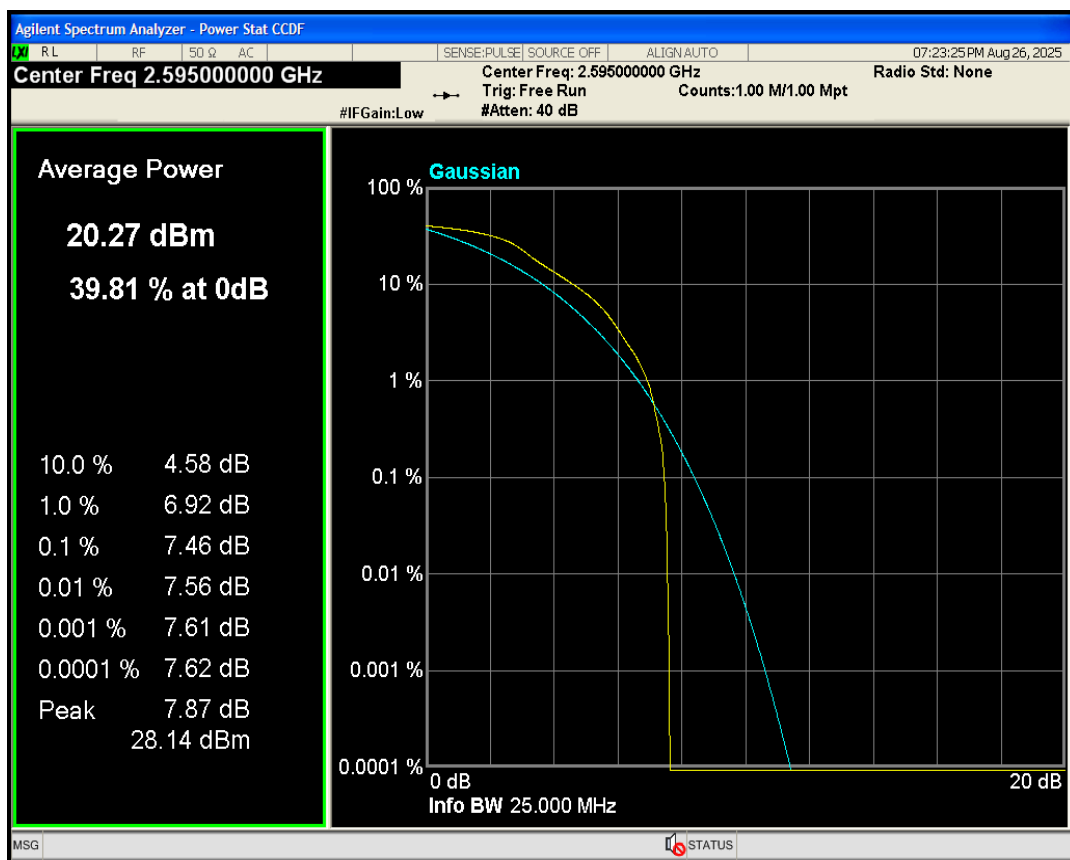
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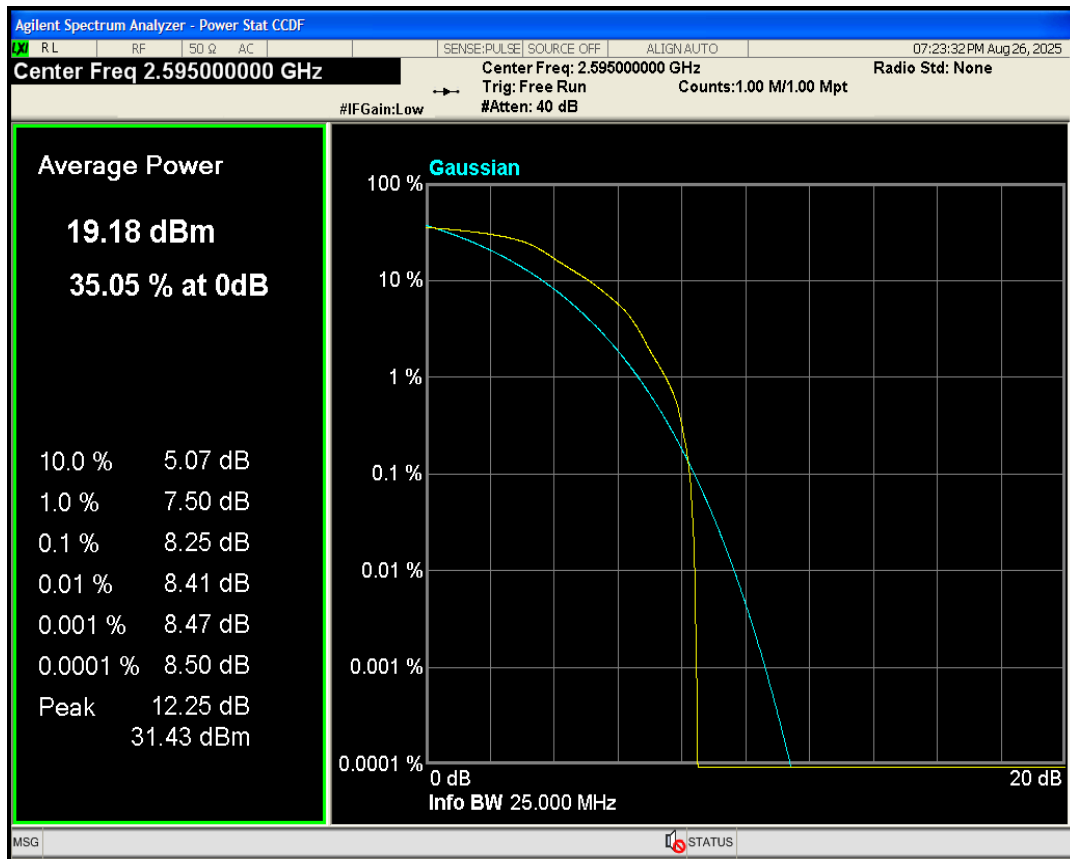
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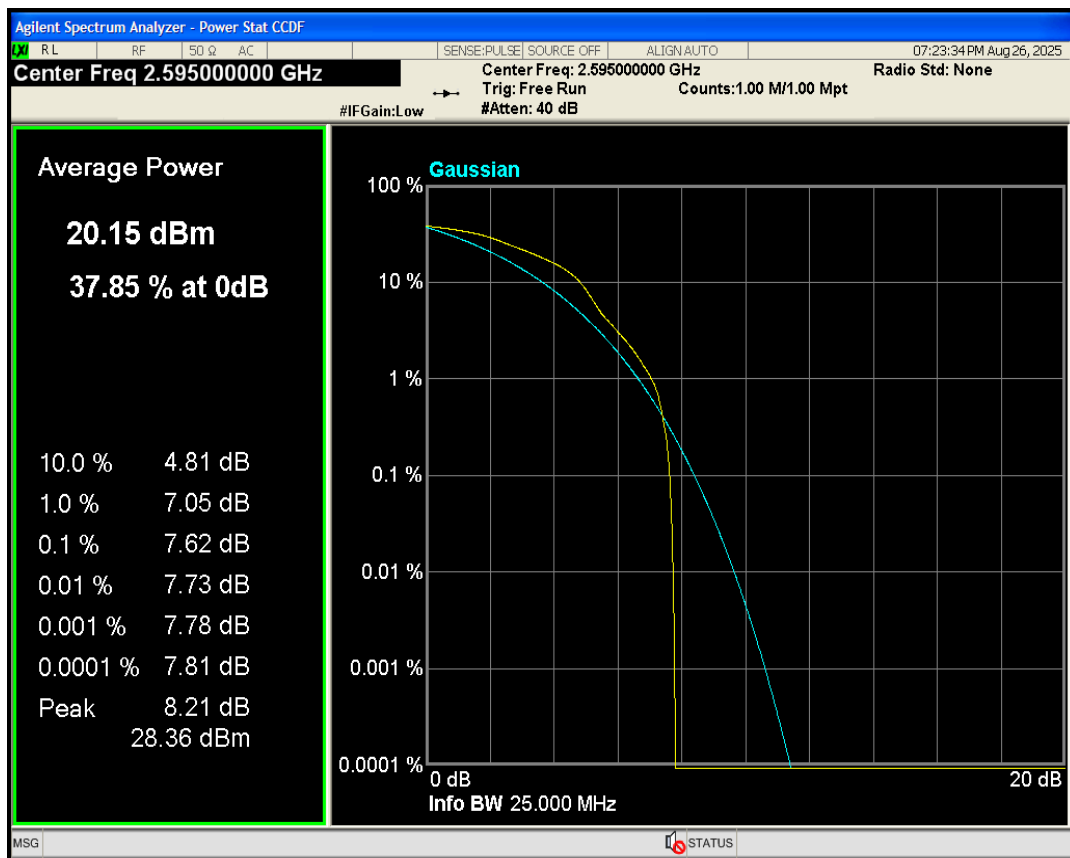
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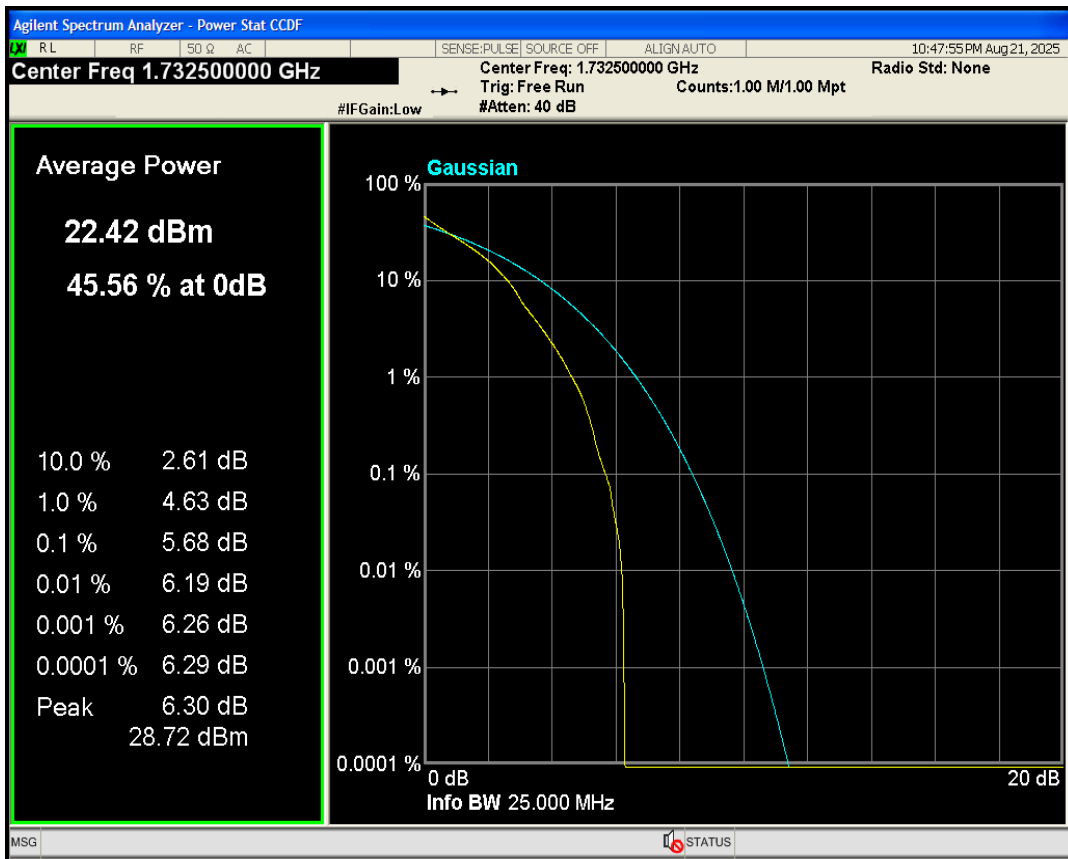
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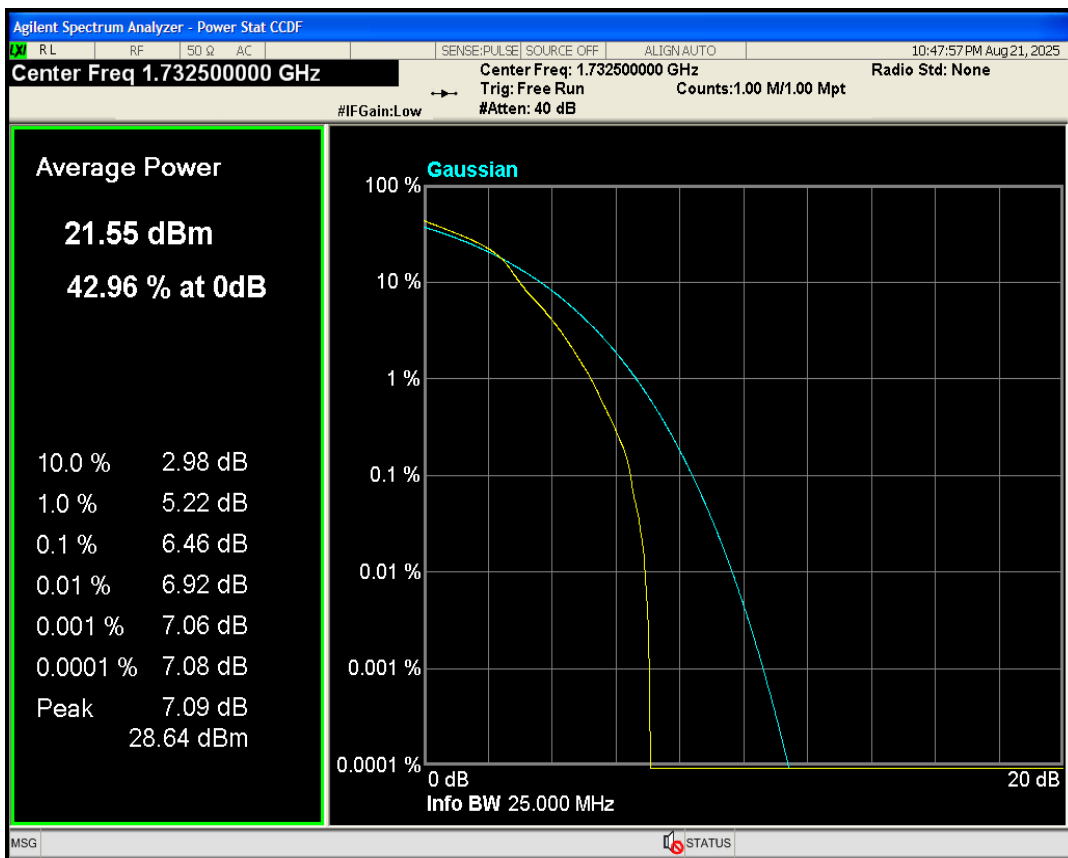
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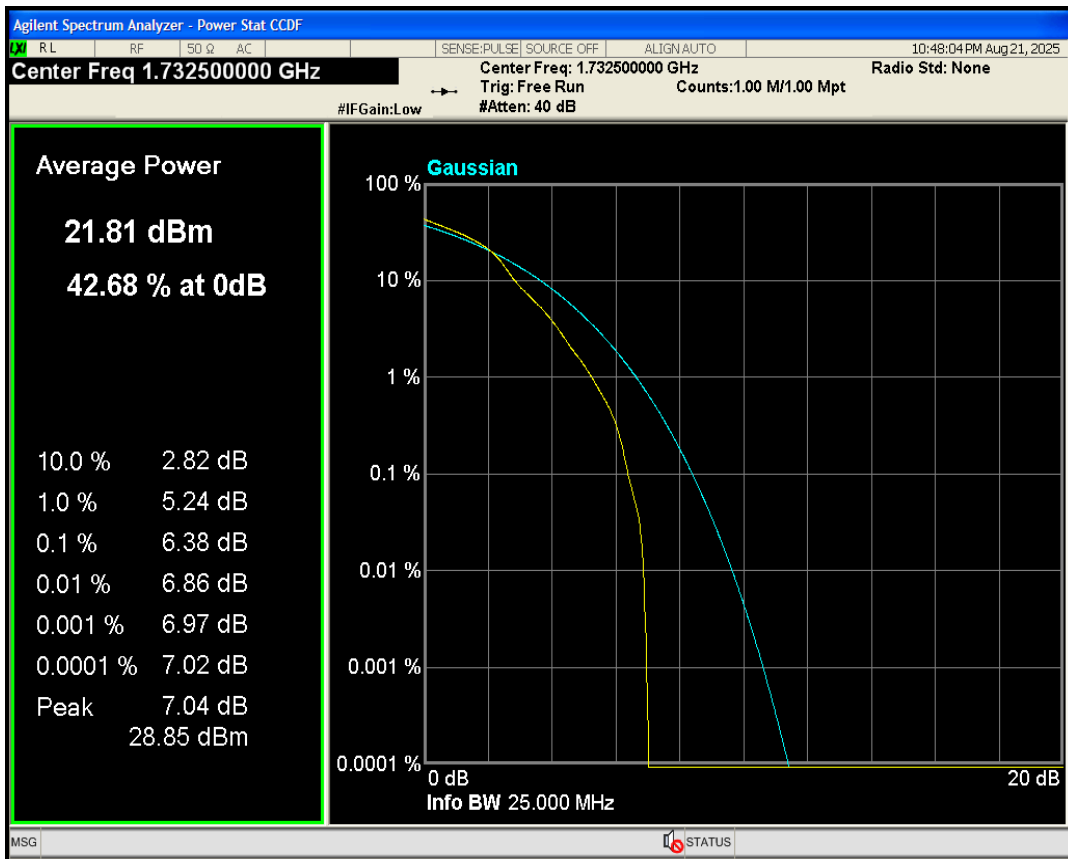
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



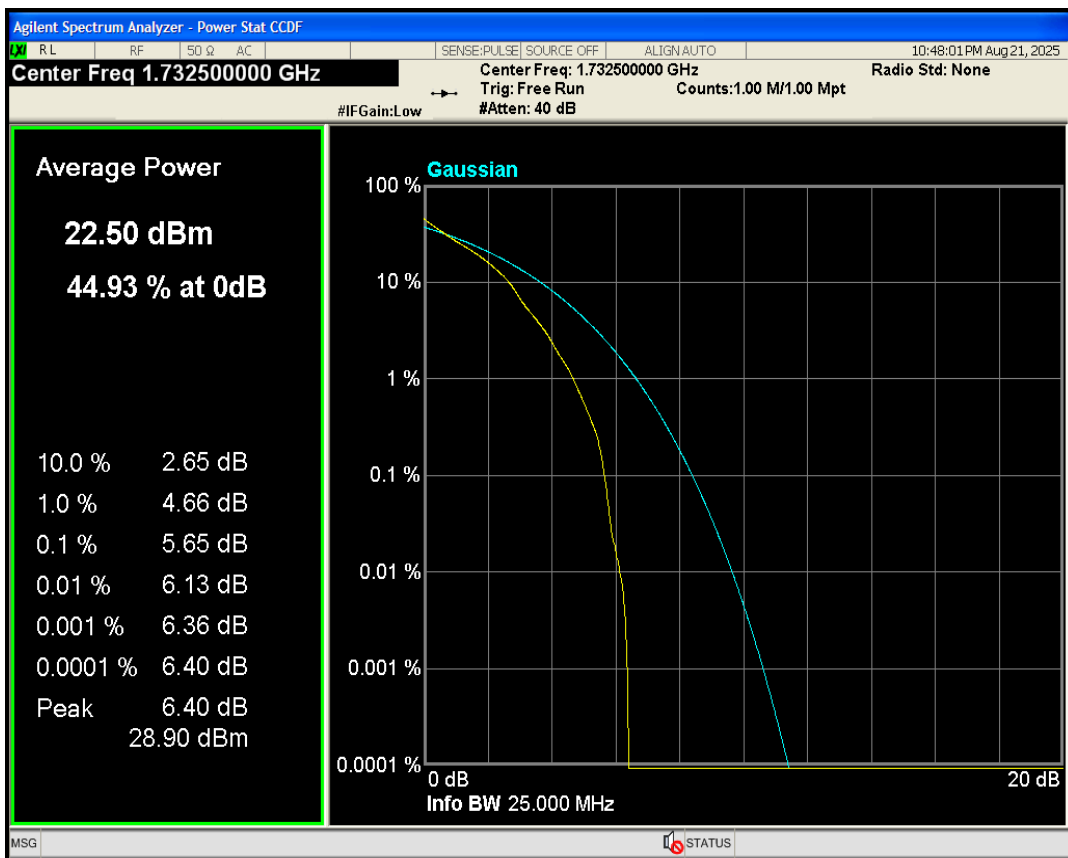
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



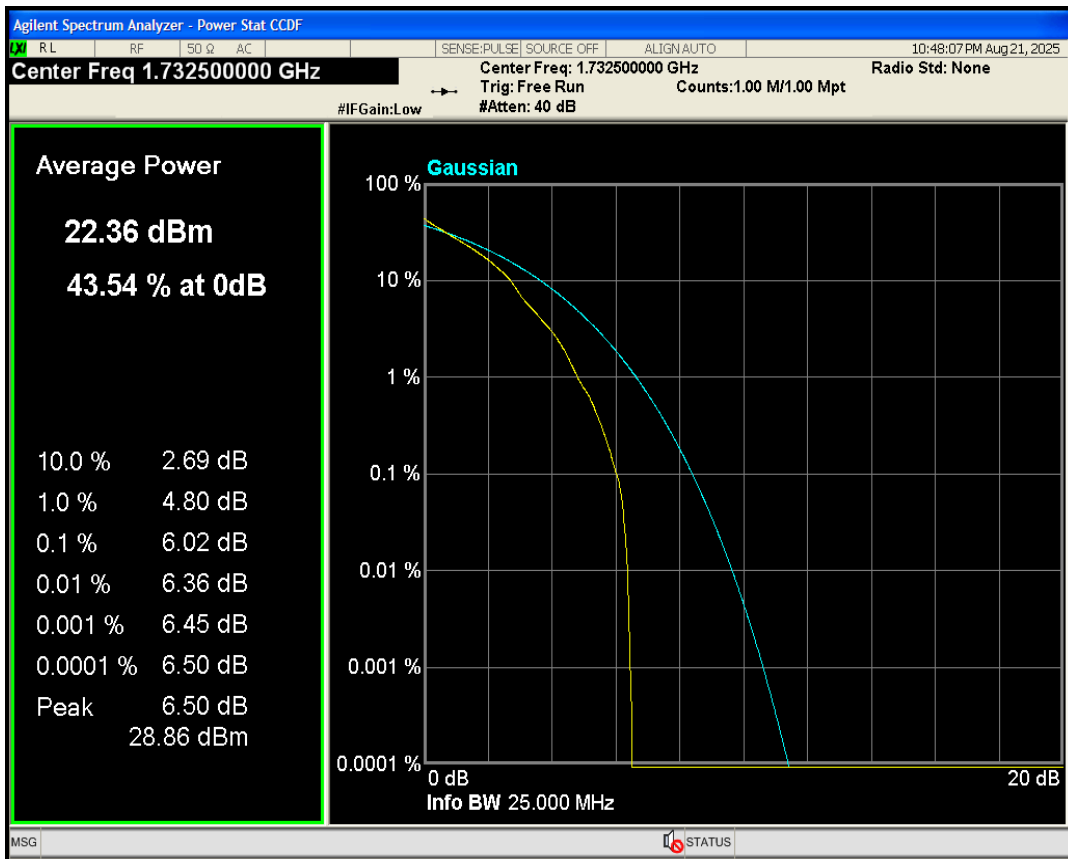
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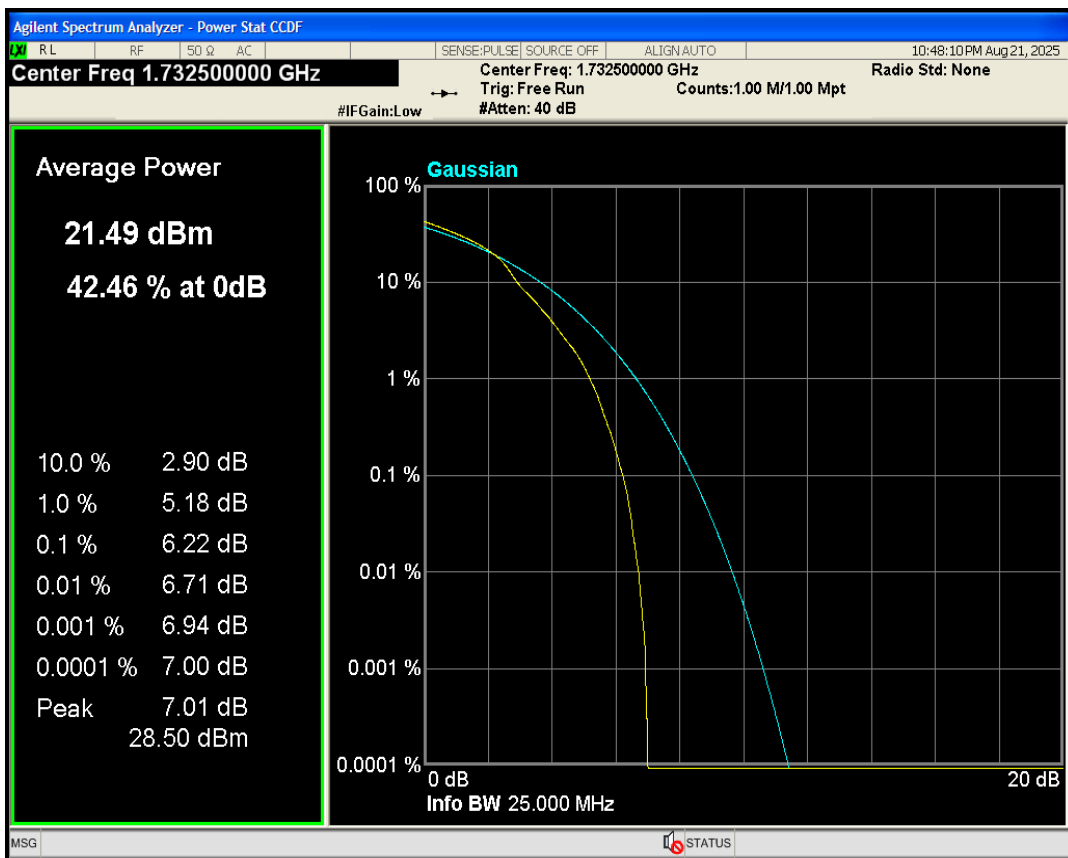
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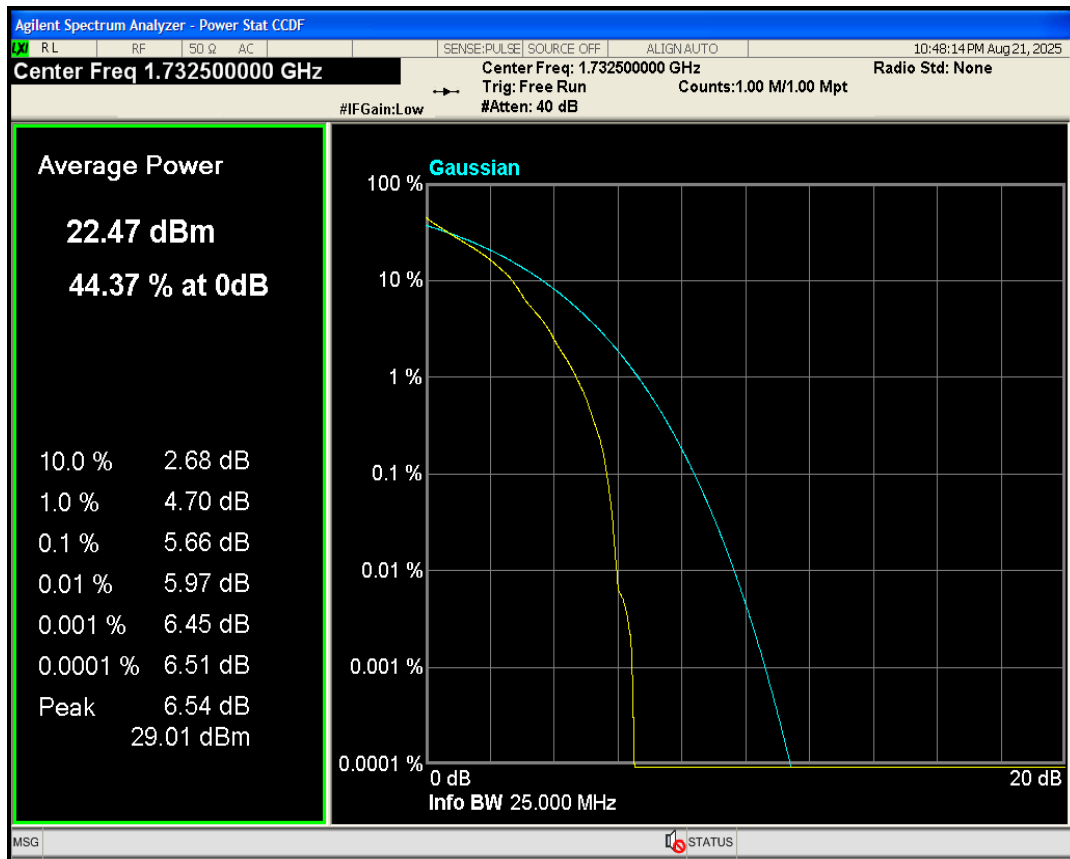
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



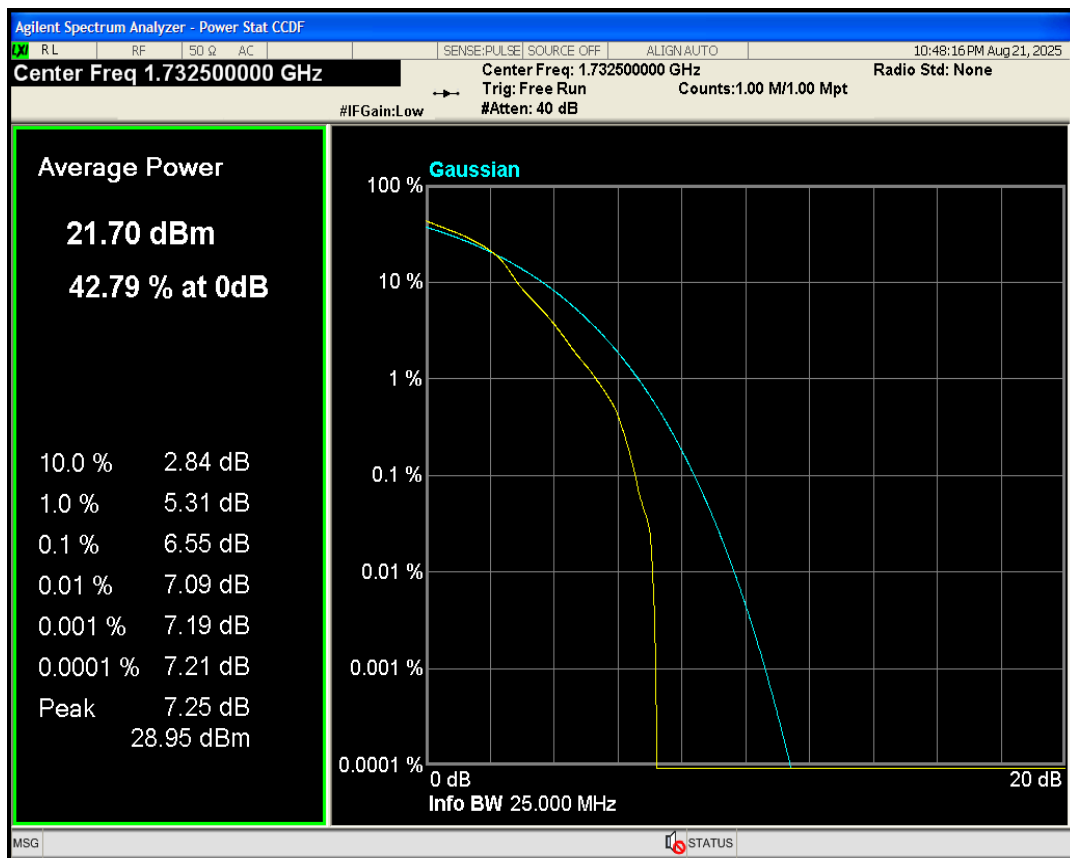
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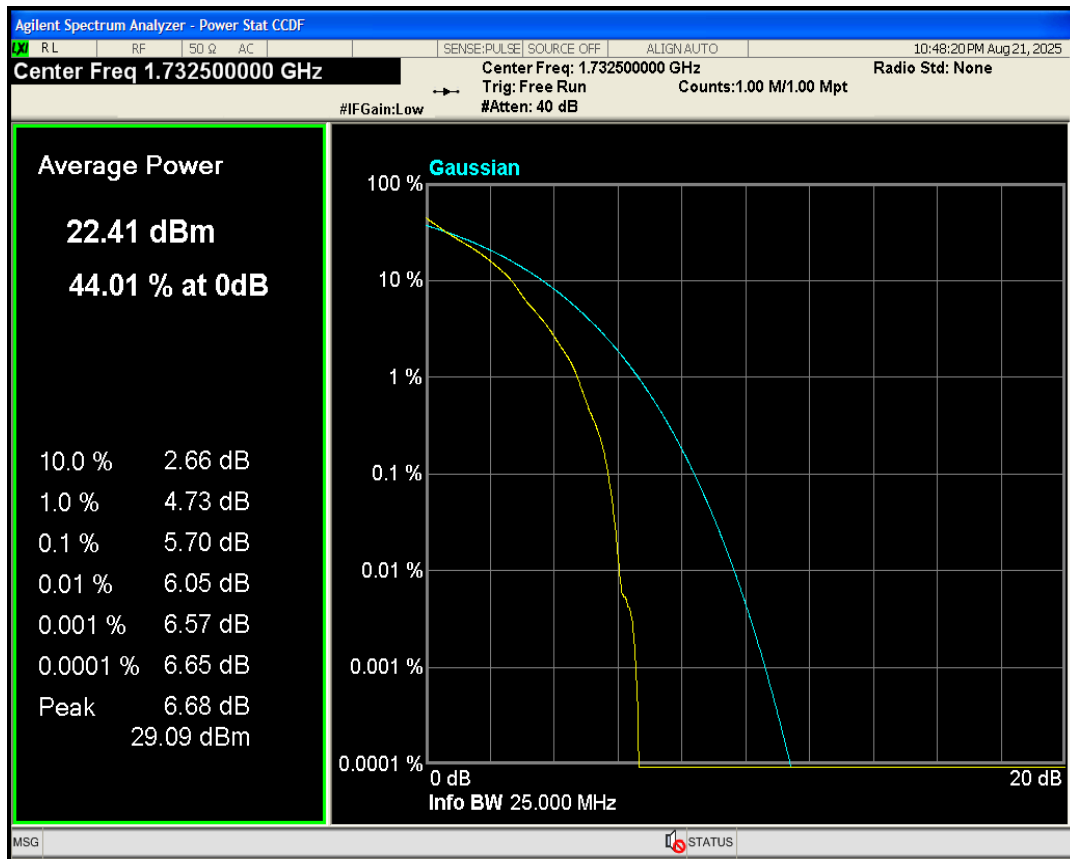
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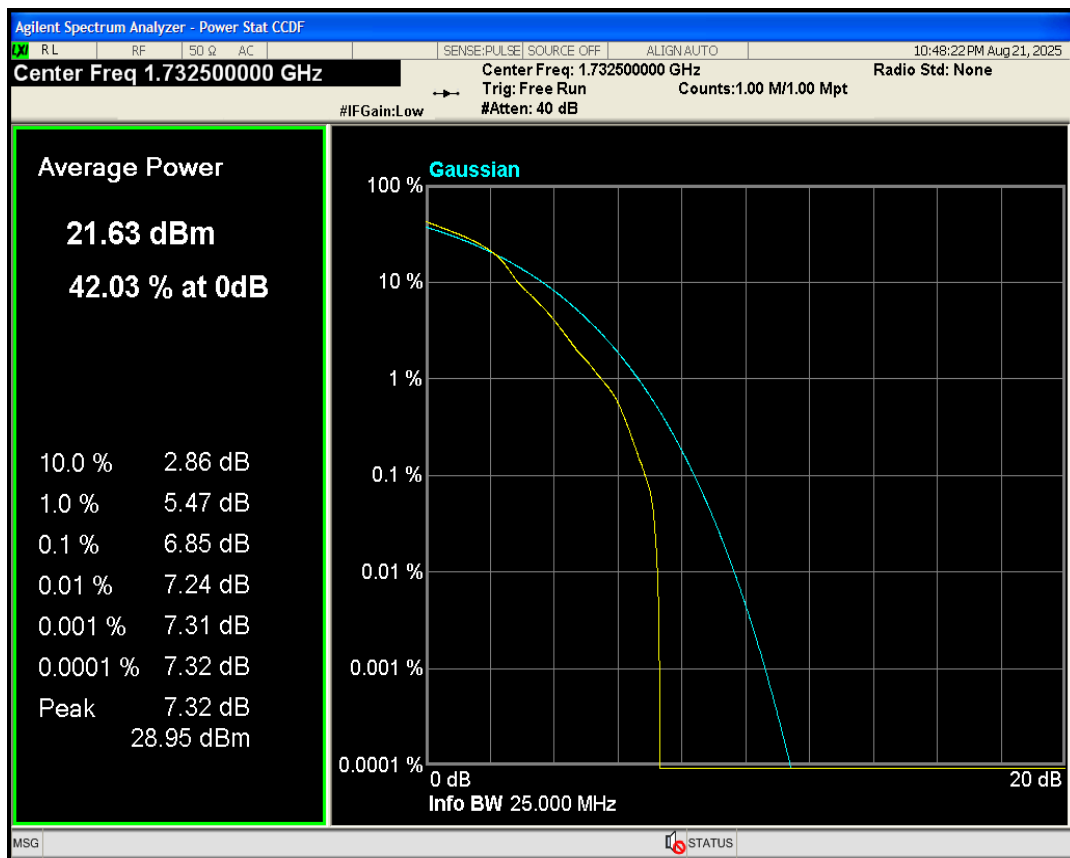
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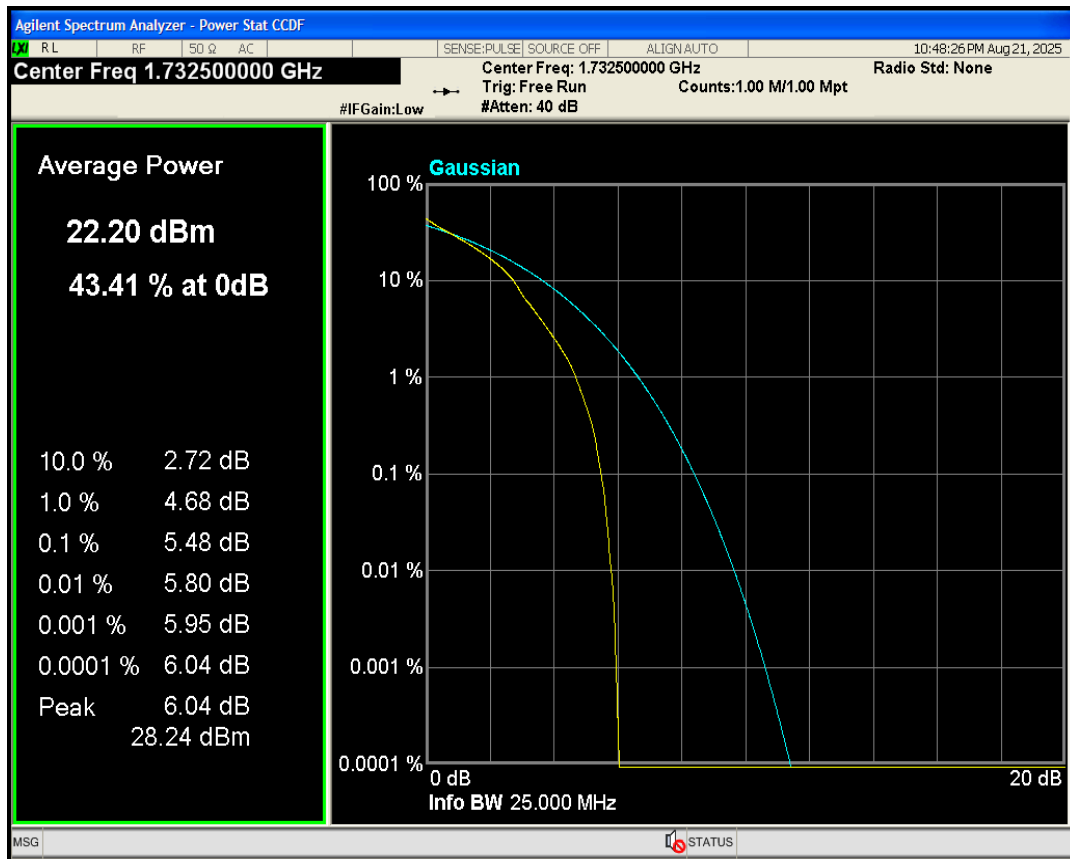
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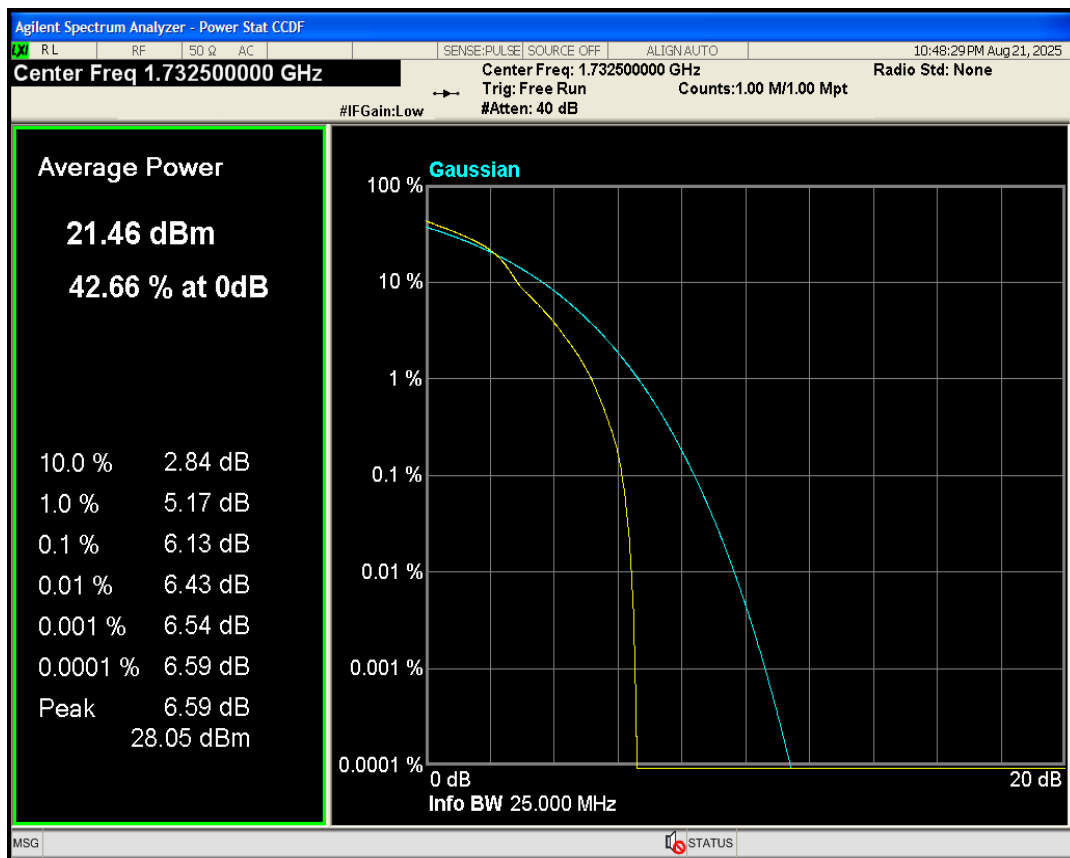
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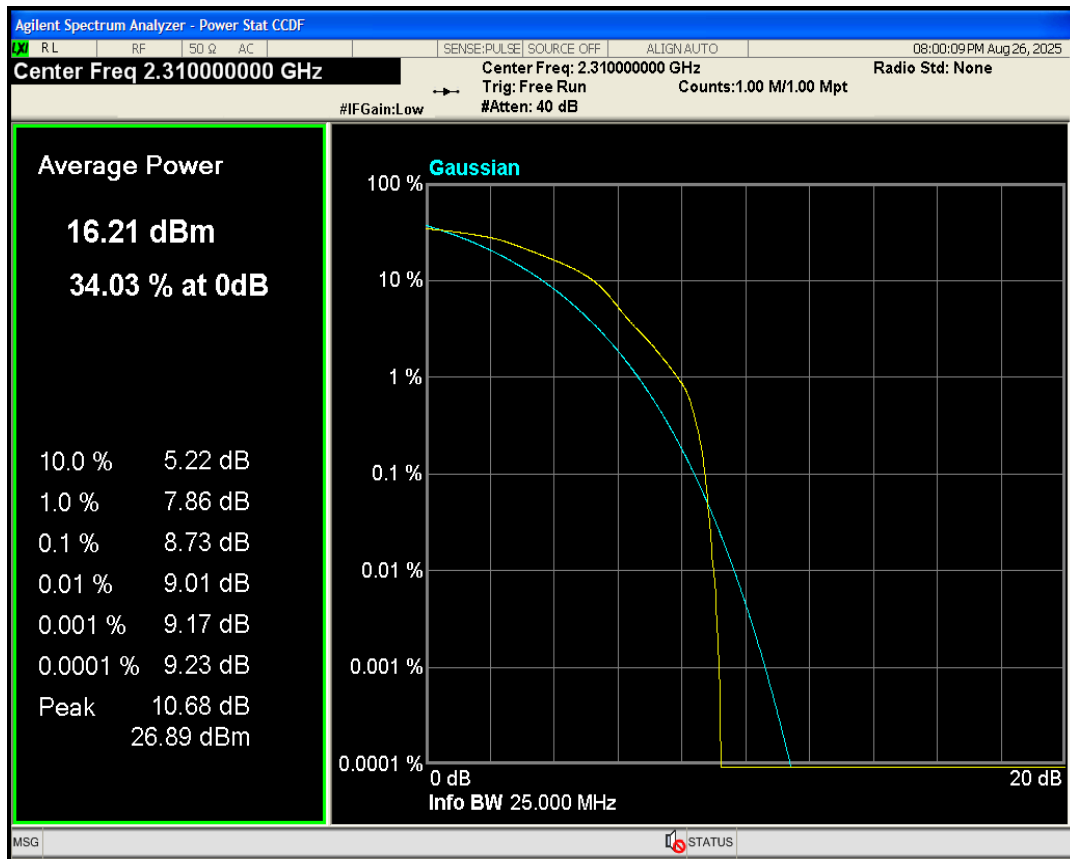
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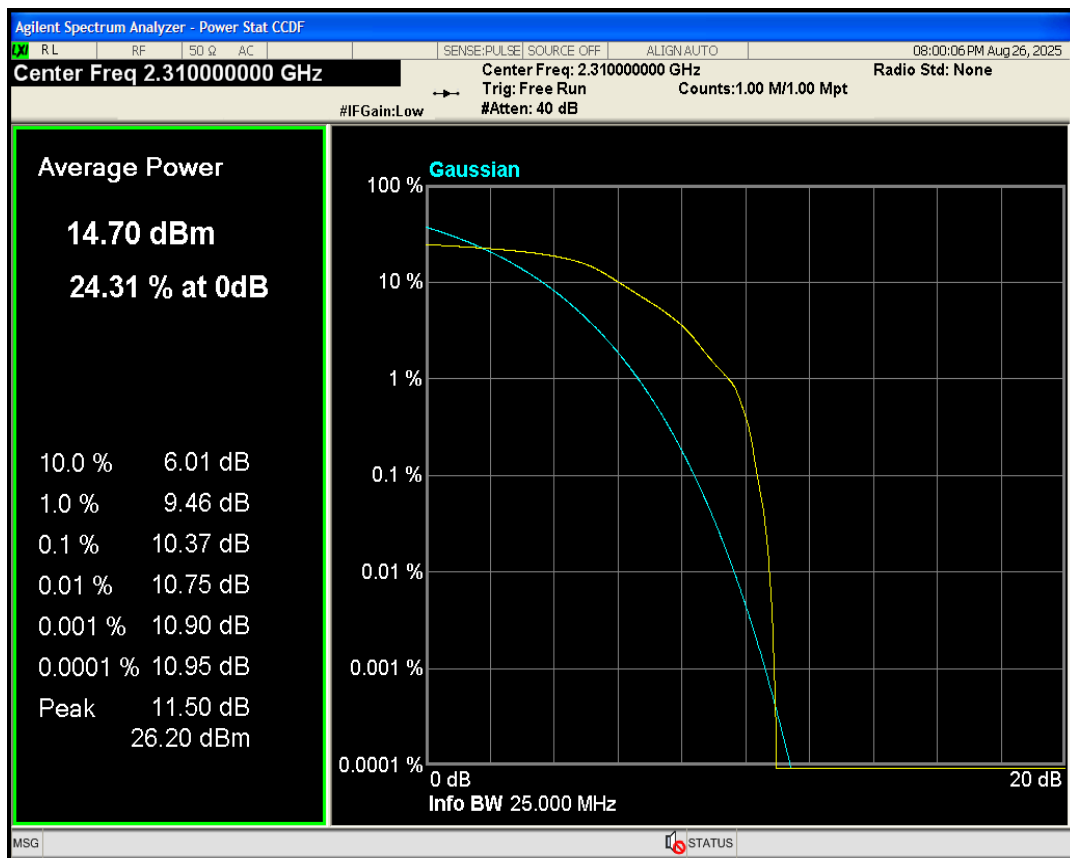
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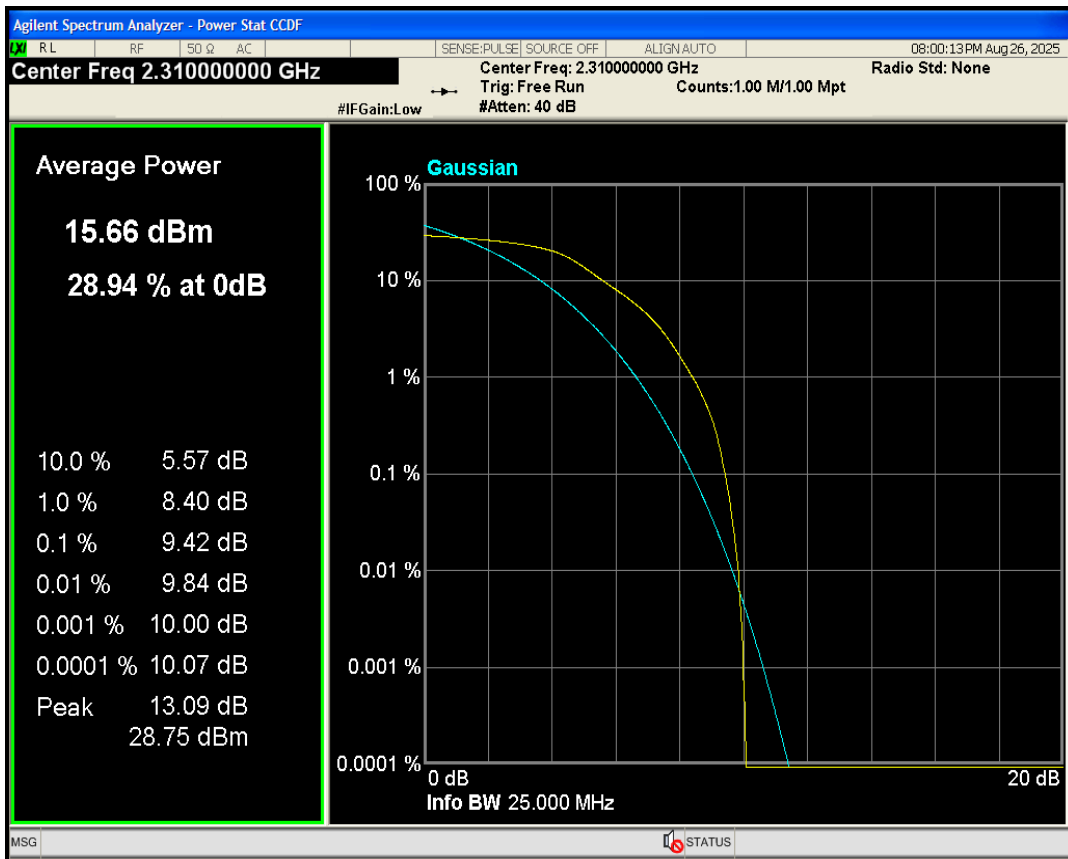
Band40a QAM16 BW=5MHz Channel=38750 RB Size=1 Position=#0



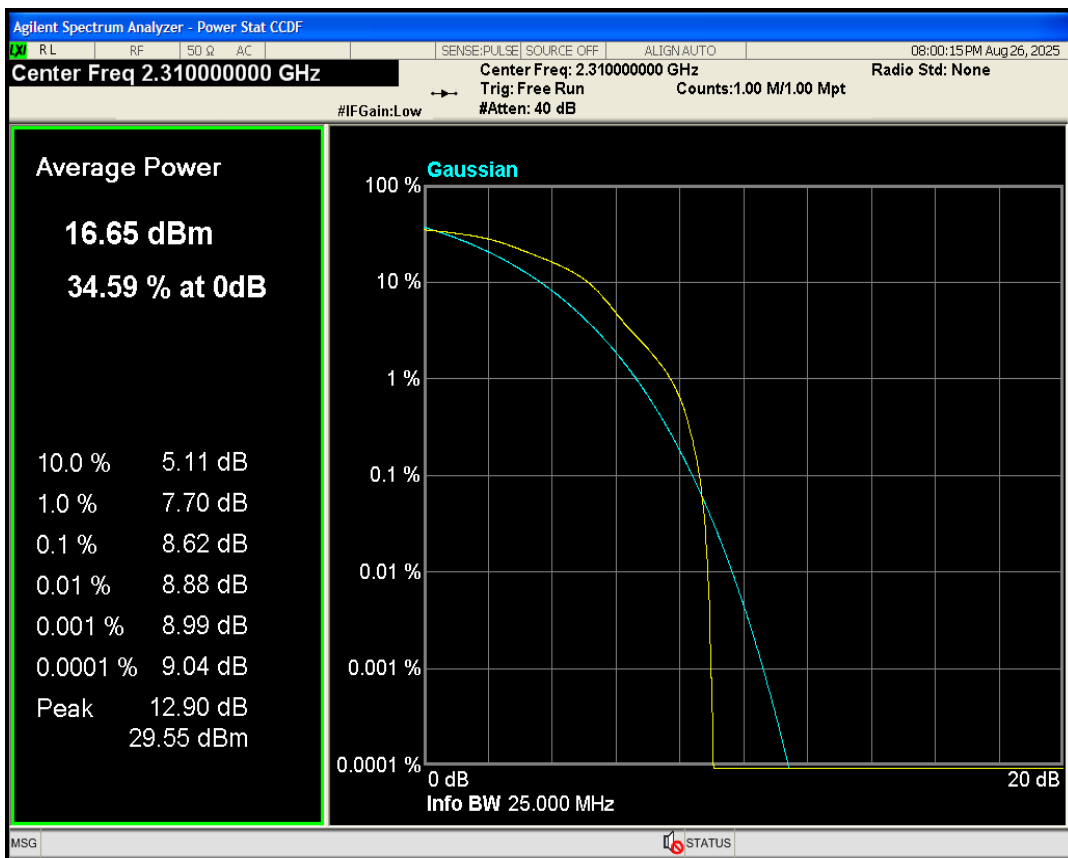
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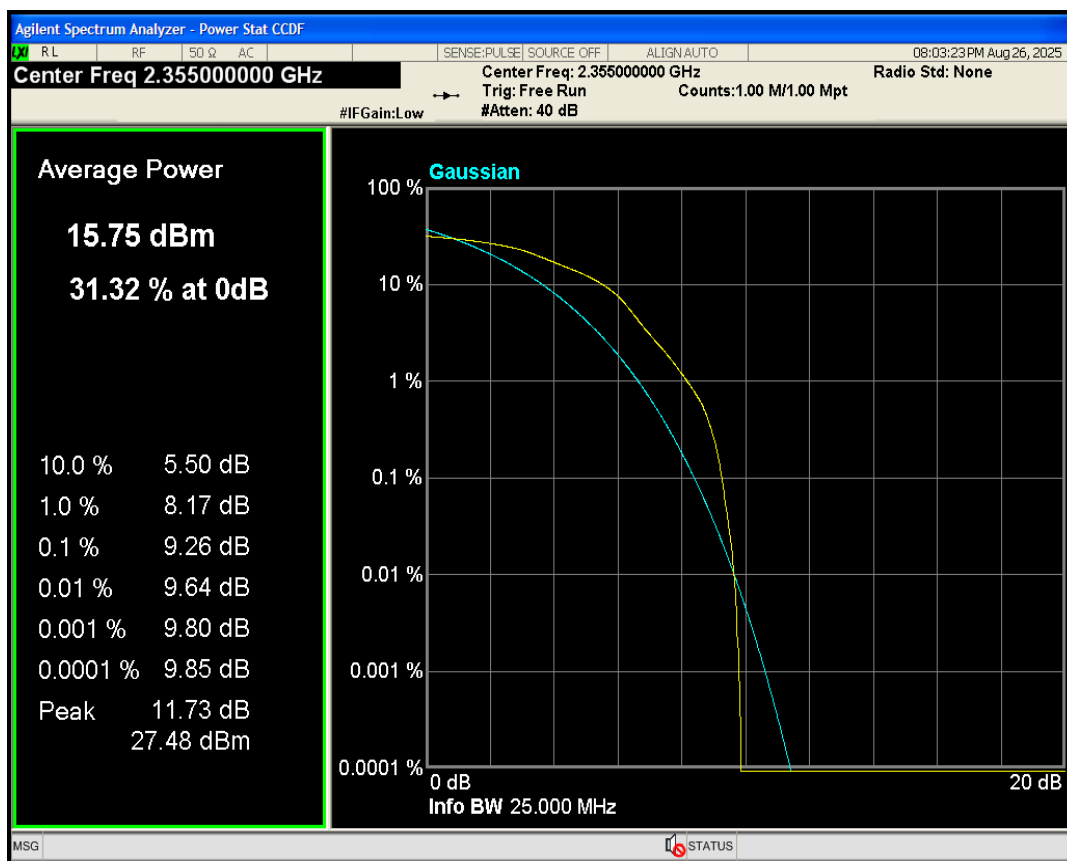
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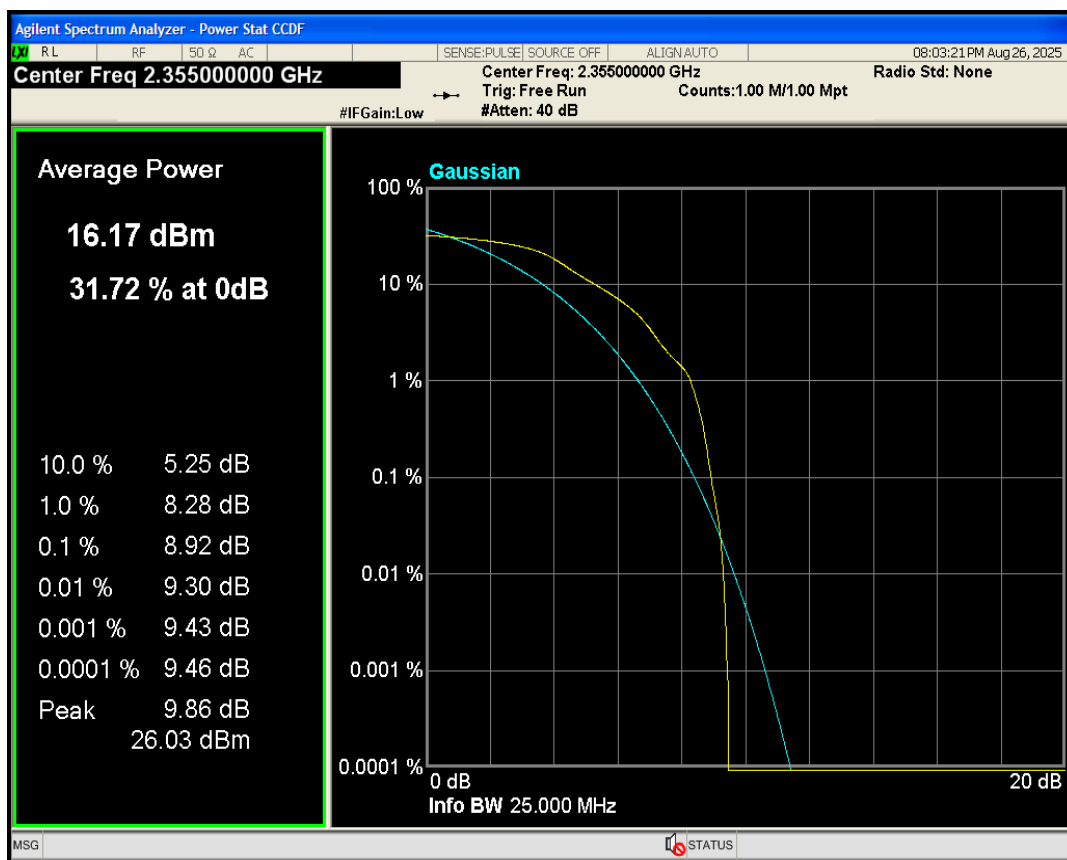
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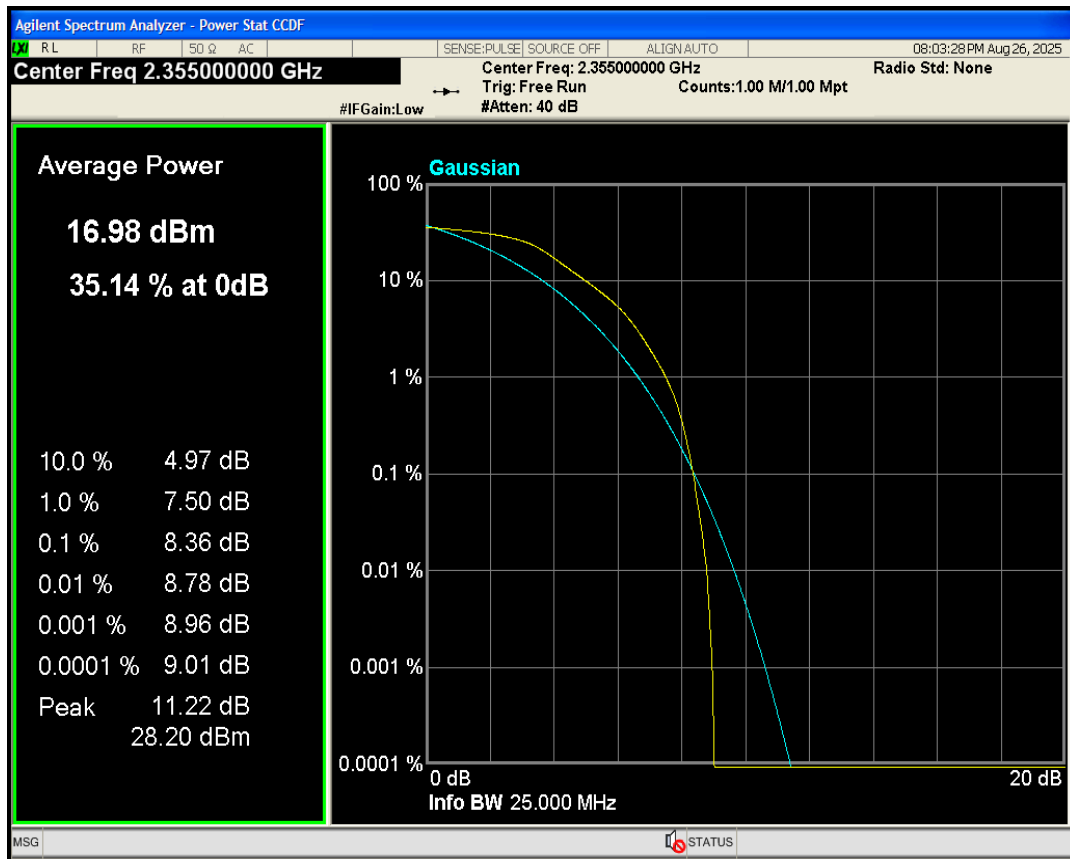
Band40b QAM16 BW=5MHz Channel=39200 RB Size=1 Position=#0



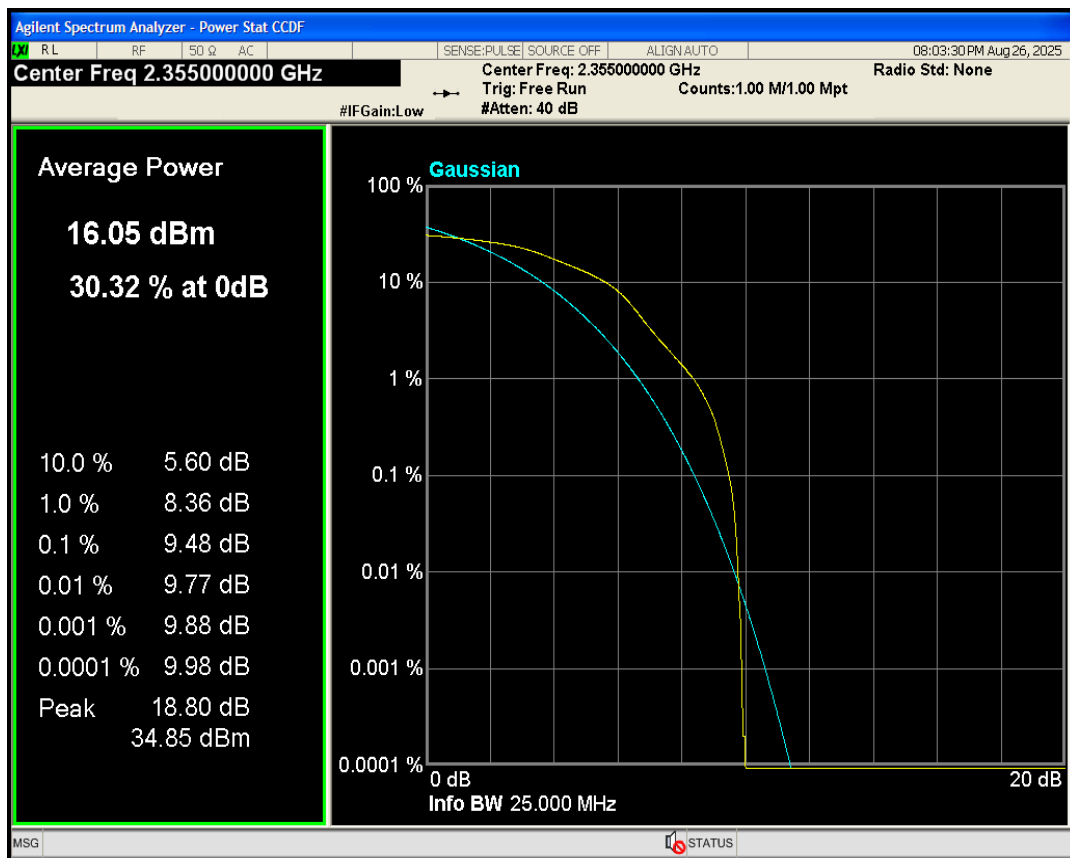
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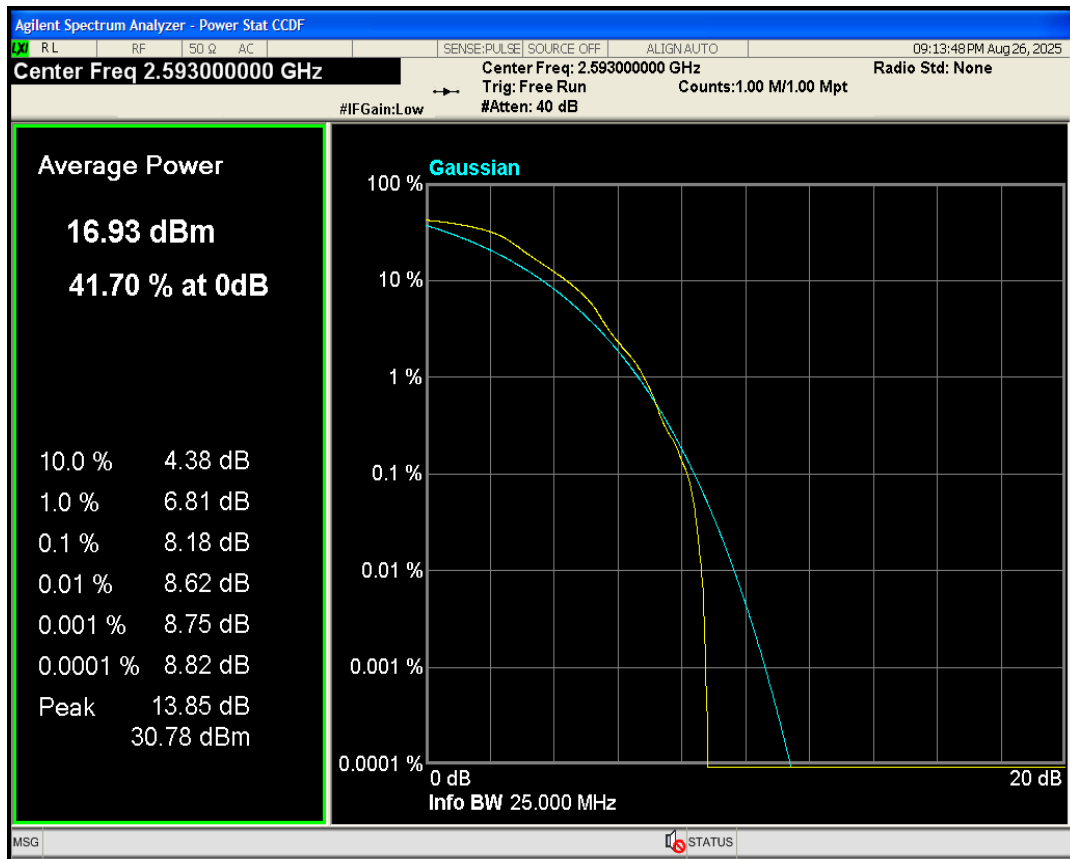
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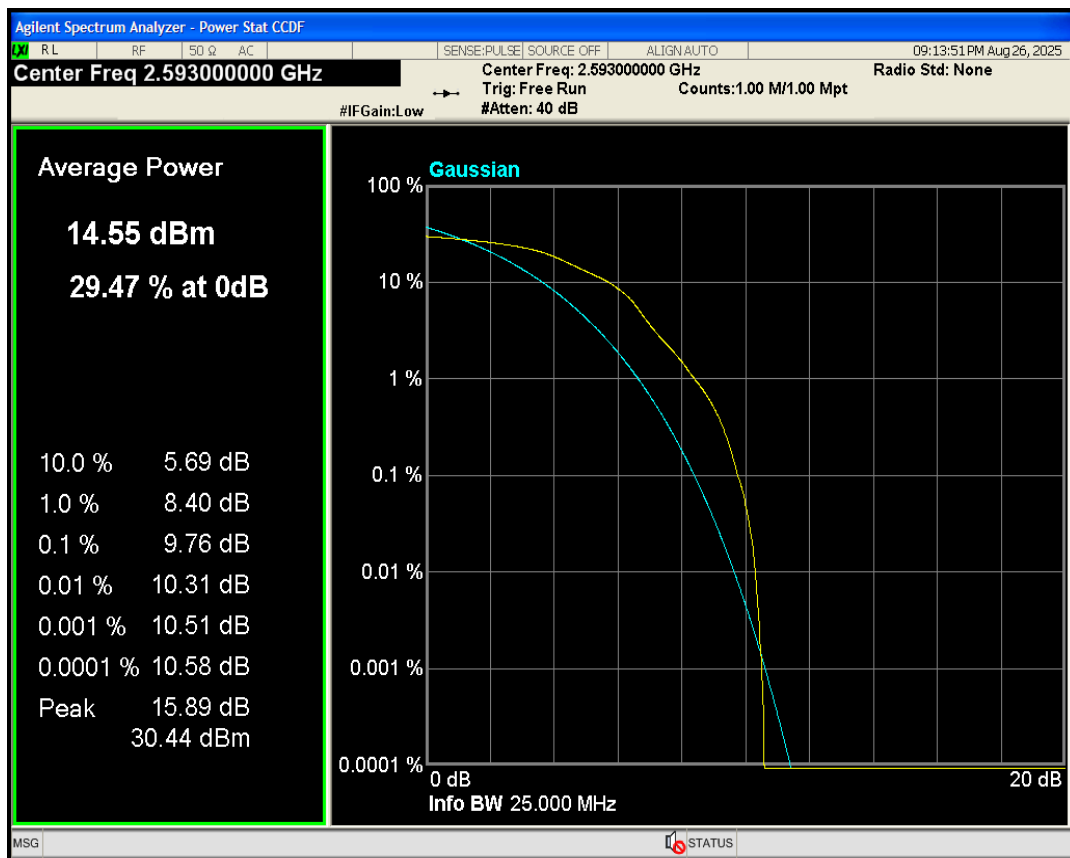
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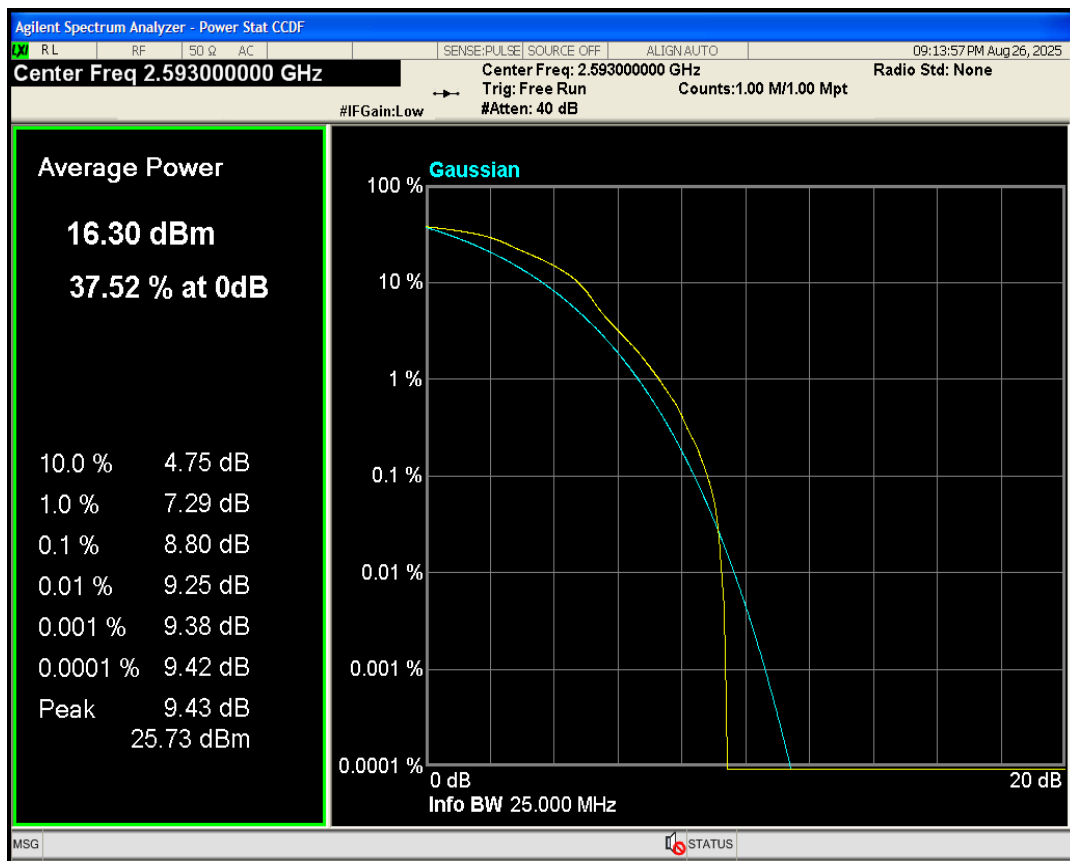
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



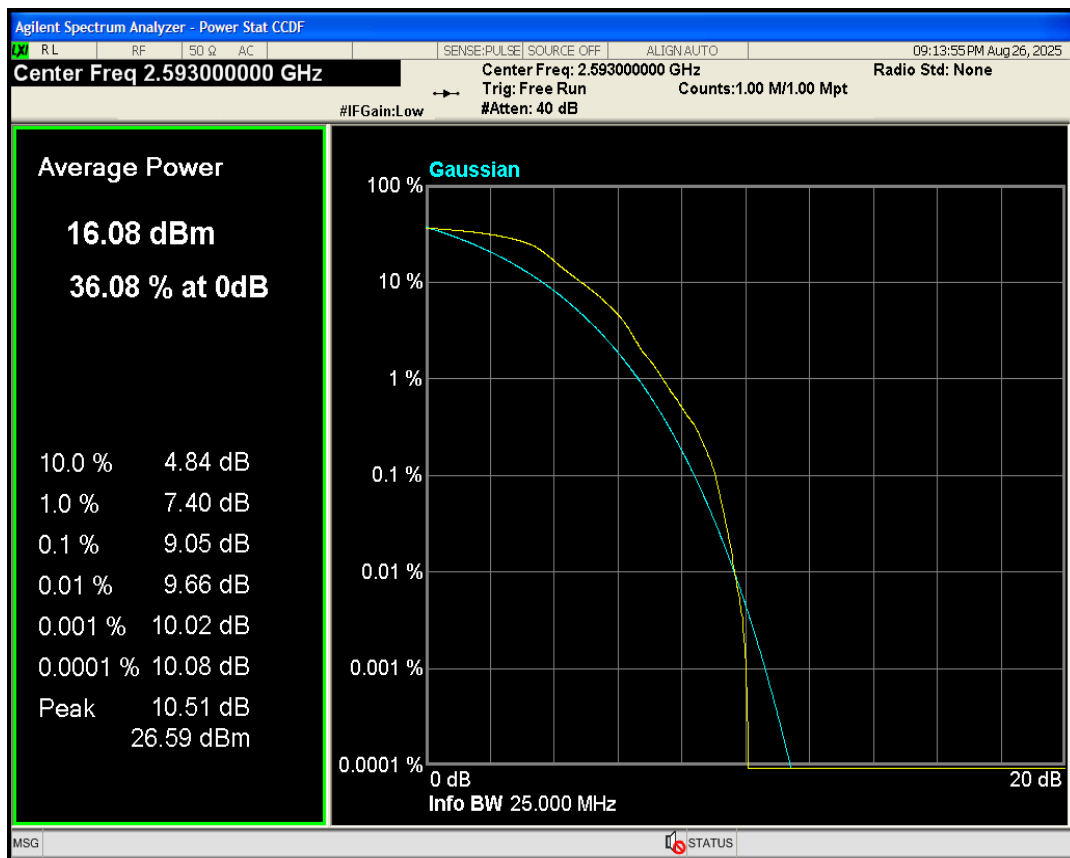
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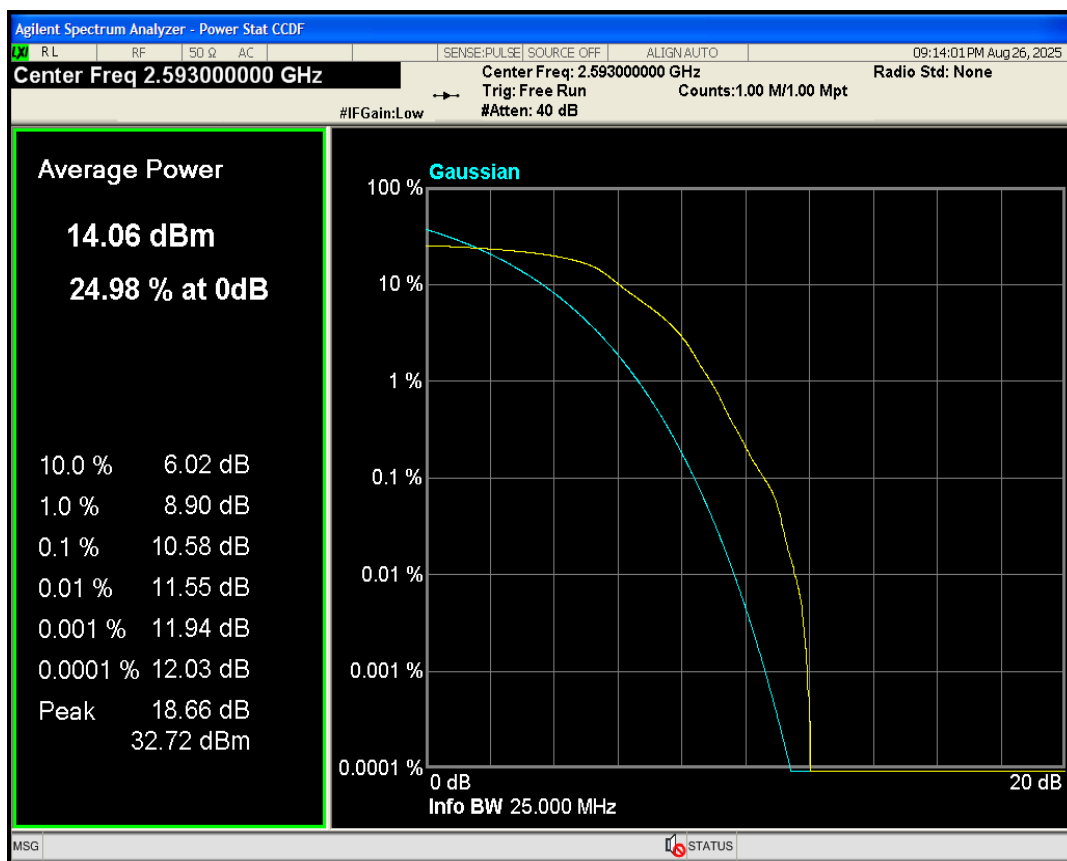
Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



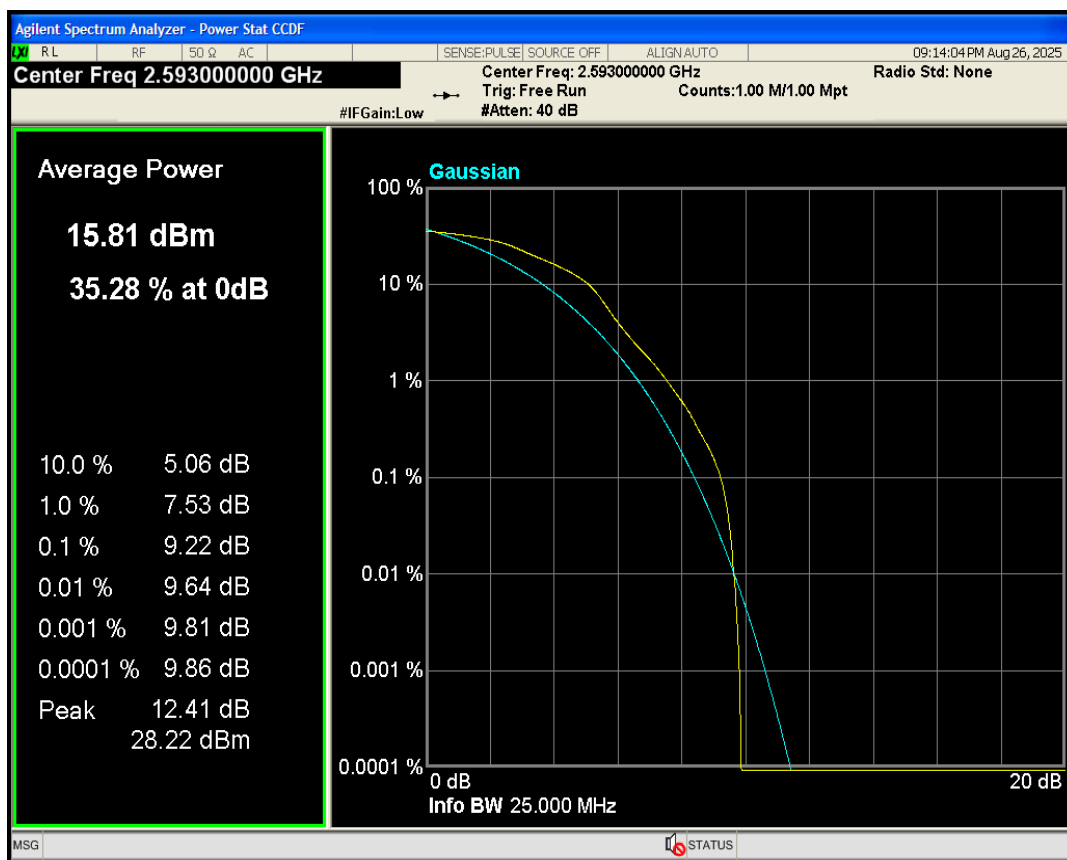
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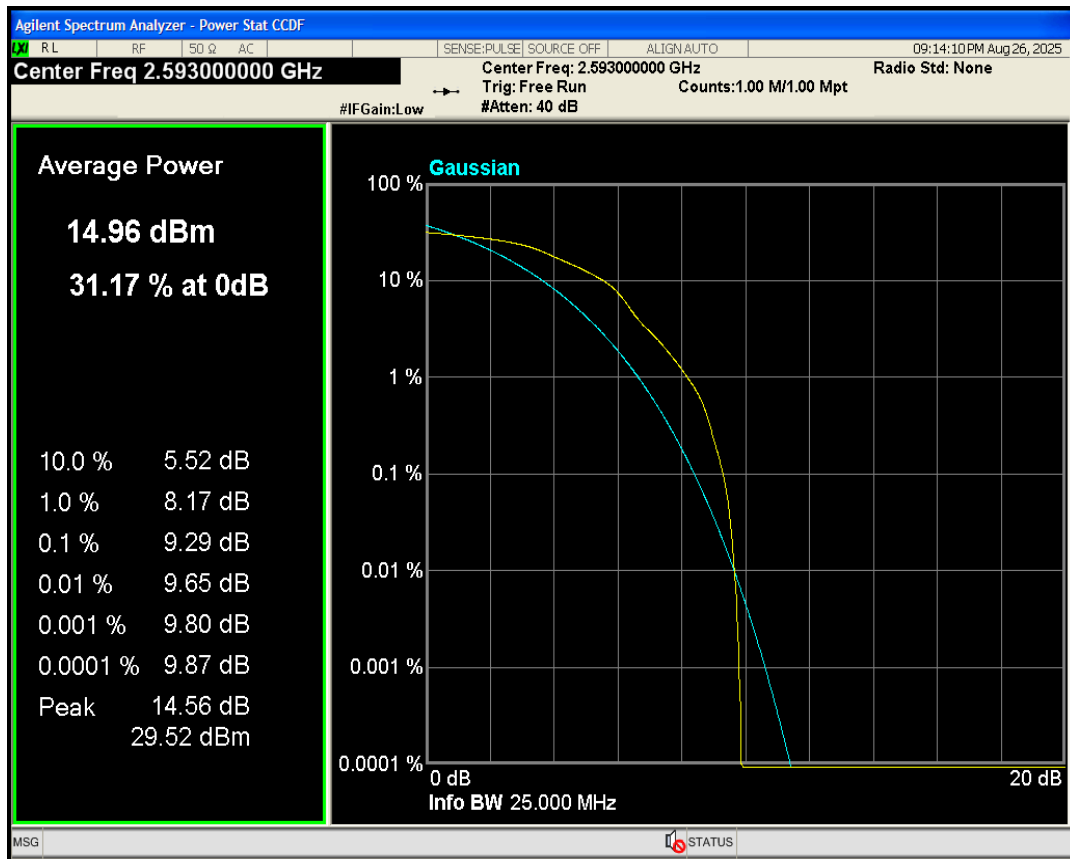
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



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