

Report

Band2	20	19100	100	#0	QPSK	NV	20	-18.85	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-17.32	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-18.61	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-21.52	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-21.55	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-20.01	-0.011	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-21.97	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-22.14	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-20.37	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-23.00	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-22.81	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	-23.70	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-21.40	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-22.28	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-21.68	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-21.95	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-22.02	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-24.10	-0.009	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	-17.26	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	-15.37	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	-16.06	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-21.55	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-21.94	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-19.46	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-19.82	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-19.76	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	-18.45	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	-16.17	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	-18.15	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-16.52	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-15.07	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-16.80	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-16.70	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-14.01	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-15.93	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-20.15	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-20.01	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-11.51	-0.004	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-28.06	-0.011	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	-13.76	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-26.76	-0.010	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-11.94	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-17.53	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-17.72	-0.010	±2.5	PASS

Report

Band4	20	20050	100	#0	QPSK	VH	NT	-16.96	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-16.66	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-14.94	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-15.62	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-17.60	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-16.57	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-16.63	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-16.77	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-17.00	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-16.73	-0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	15.26	0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	15.16	0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	12.45	0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	8.18	0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	15.90	0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	15.49	0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	9.46	0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	13.40	0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	15.10	0.009	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	18.05	0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	19.96	0.012	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	22.13	0.013	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	11.71	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	15.52	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	19.86	0.011	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	10.17	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	9.84	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	11.47	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	14.61	0.008	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	17.56	0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	19.95	0.011	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	21.52	0.012	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	7.16	0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	8.78	0.005	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VL	NT	-21.80	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VN	NT	-25.24	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VH	NT	-24.40	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	50	-21.05	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	40	-24.70	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	30	-24.81	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	20	-19.58	-0.008	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	10	-23.31	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	0	-24.61	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-10	-28.19	-0.012	±2.5	PASS

Report

Band40a	10	38750	50	#0	QPSK	NV	-20	-22.02	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-30	-10.18	-0.004	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VL	NT	-23.31	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VN	NT	-21.97	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VH	NT	-25.40	-0.011	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	50	-22.41	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	40	-24.29	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	30	-23.37	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	20	-17.62	-0.007	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	10	-23.53	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	0	-23.20	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-10	-24.27	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-20	-19.92	-0.008	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-30	-24.21	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	-21.61	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	-24.29	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	-25.64	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	-23.43	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-22.87	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-23.31	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-23.33	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-21.20	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-22.54	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-23.88	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-24.26	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-25.32	-0.010	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-18.58	-0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-23.24	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-22.00	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	-16.49	-0.006	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	-19.94	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	-21.54	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	-16.37	-0.006	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-19.86	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-22.05	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-18.38	-0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-21.18	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-21.50	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	-17.09	-0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	-20.09	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	-19.54	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	-20.47	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	-20.41	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	-19.42	-0.007	±2.5	PASS

Report

Band41	20	41490	100	#0	QPSK	NV	20	-20.52	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	-21.45	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	-21.24	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	-17.48	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-16.26	-0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-21.51	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VL	NT	-18.12	-0.011	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VN	NT	-17.63	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VH	NT	-17.68	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-20.62	-0.012	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-18.93	-0.011	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-17.79	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-17.58	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-14.74	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-16.19	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-19.02	-0.011	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-17.19	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-16.10	-0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VL	NT	-15.72	-0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VN	NT	-17.79	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VH	NT	-14.49	-0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	50	-17.35	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-17.05	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-17.30	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-16.32	-0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	10	-15.76	-0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	0	-15.89	-0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	-14.79	-0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	-17.48	-0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	-15.59	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VL	NT	-20.48	-0.012	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VN	NT	-14.30	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VH	NT	-18.96	-0.011	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	50	-16.00	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-14.77	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	30	-18.28	-0.010	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-18.08	-0.010	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-16.63	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-17.12	-0.010	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-15.87	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-18.46	-0.010	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	-16.88	-0.010	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-18.51	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-16.98	-0.007	±2.5	PASS

Report

Band7	20	20850	100	#0	QPSK	VH	NT	-14.63	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-17.88	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-17.58	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-17.00	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-15.74	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-17.73	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-17.12	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-16.10	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-13.40	-0.005	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-16.99	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-3.99	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-1.57	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-15.59	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-17.82	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-15.44	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-17.42	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-15.99	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-14.69	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-16.62	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-18.12	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-15.43	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-18.68	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-14.31	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-18.91	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-14.39	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-18.31	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-15.40	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-16.49	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-14.26	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-17.48	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-16.40	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-17.23	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-18.03	-0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-19.09	-0.007	±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	5.29	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.82	13	PASS
Band12	3	23095	1	#0	QPSK	5.65	13	PASS
Band12	3	23095	1	#0	QAM16	6.48	13	PASS
Band12	5	23095	1	#0	QPSK	5.86	13	PASS
Band12	5	23095	1	#0	QAM16	6.06	13	PASS
Band12	10	23095	1	#0	QPSK	5.47	13	PASS

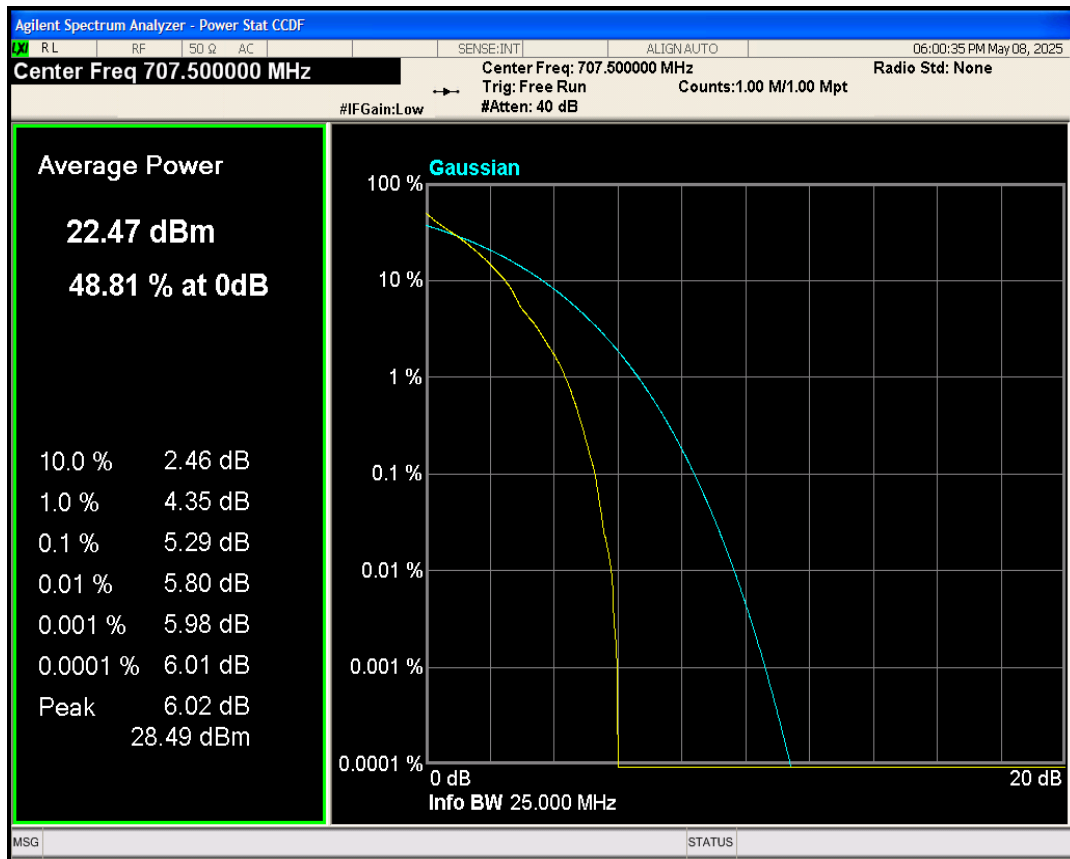
Report

Band12	10	23095	1	#0	QAM16	6.18	13	PASS
Band13	5	23230	1	#0	QPSK	5.00	13	PASS
Band13	5	23230	1	#0	QAM16	5.45	13	PASS
Band13	10	23230	1	#0	QPSK	5.37	13	PASS
Band13	10	23230	1	#0	QAM16	6.26	13	PASS
Band17	5	23790	1	#0	QPSK	5.69	13	PASS
Band17	5	23790	1	#0	QAM16	6.07	13	PASS
Band17	10	23790	1	#0	QPSK	5.28	13	PASS
Band17	10	23790	1	#0	QAM16	5.82	13	PASS
Band2	1.4	18900	1	#0	QPSK	6.01	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.64	13	PASS
Band2	3	18900	1	#0	QPSK	5.90	13	PASS
Band2	3	18900	1	#0	QAM16	6.78	13	PASS
Band2	5	18900	1	#0	QPSK	6.30	13	PASS
Band2	5	18900	1	#0	QAM16	6.49	13	PASS
Band2	10	18900	1	#0	QPSK	5.83	13	PASS
Band2	10	18900	1	#0	QAM16	6.84	13	PASS
Band2	15	18900	1	#0	QPSK	5.83	13	PASS
Band2	15	18900	1	#0	QAM16	6.92	13	PASS
Band2	20	18900	1	#0	QPSK	5.82	13	PASS
Band2	20	18900	1	#0	QAM16	6.21	13	PASS
Band38	5	38000	1	#0	QPSK	10.82	13	PASS
Band38	5	38000	1	#0	QAM16	9.39	13	PASS
Band38	10	38000	1	#0	QPSK	8.35	13	PASS
Band38	10	38000	1	#0	QAM16	10.82	13	PASS
Band38	15	38000	1	#0	QPSK	9.57	13	PASS
Band38	15	38000	1	#0	QAM16	10.04	13	PASS
Band38	20	38000	1	#0	QPSK	9.79	13	PASS
Band38	20	38000	1	#0	QAM16	8.37	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.52	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.22	13	PASS
Band4	3	20175	1	#0	QPSK	5.40	13	PASS
Band4	3	20175	1	#0	QAM16	6.25	13	PASS
Band4	5	20175	1	#0	QPSK	5.60	13	PASS
Band4	5	20175	1	#0	QAM16	5.92	13	PASS
Band4	10	20175	1	#0	QPSK	5.36	13	PASS
Band4	10	20175	1	#0	QAM16	6.13	13	PASS
Band4	15	20175	1	#0	QPSK	5.41	13	PASS
Band4	15	20175	1	#0	QAM16	6.23	13	PASS
Band4	20	20175	1	#0	QPSK	5.31	13	PASS
Band4	20	20175	1	#0	QAM16	5.74	13	PASS
Band40a	5	38750	1	#0	QPSK	9.00	13	PASS
Band40a	5	38750	1	#0	QAM16	9.04	13	PASS
Band40a	10	38750	1	#0	QPSK	8.60	13	PASS

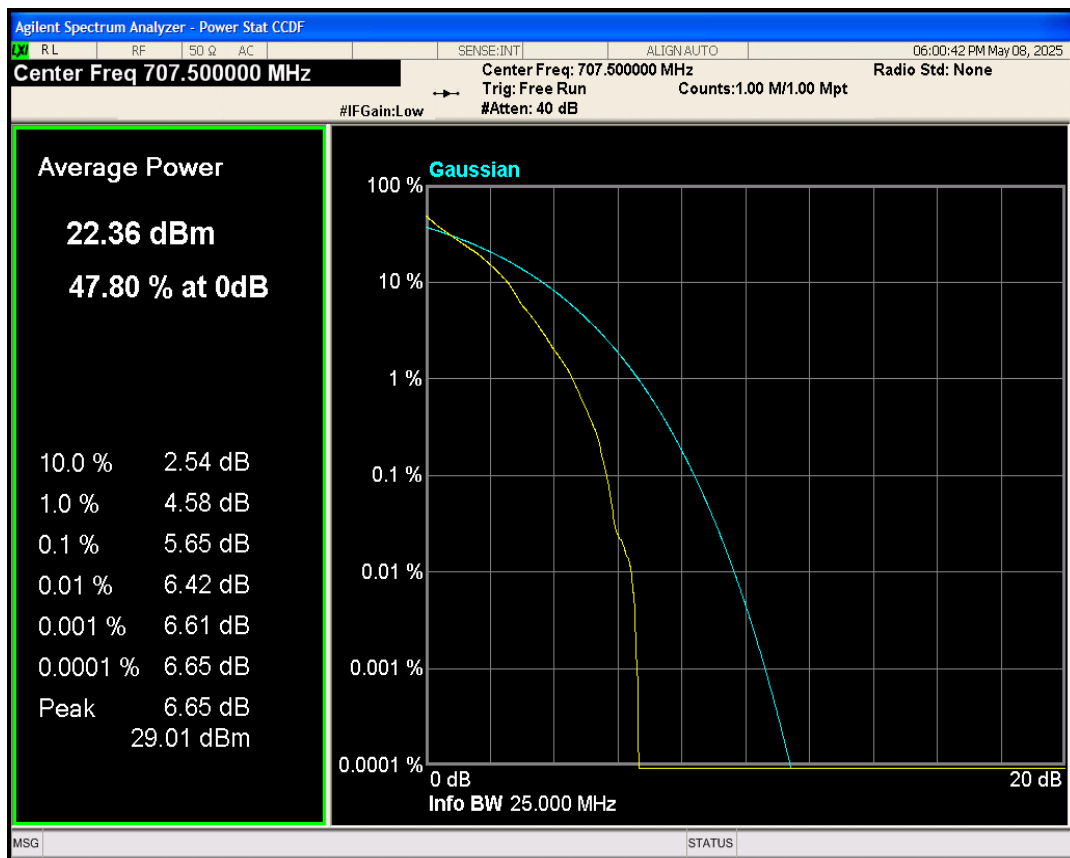
Report

Band40a	10	38750	1	#0	QAM16	8.75	13	PASS
Band40b	5	39200	1	#0	QPSK	7.35	13	PASS
Band40b	5	39200	1	#0	QAM16	10.09	13	PASS
Band40b	10	39200	1	#0	QPSK	9.78	13	PASS
Band40b	10	39200	1	#0	QAM16	9.93	13	PASS
Band41	5	40620	1	#0	QPSK	9.47	13	PASS
Band41	5	40620	1	#0	QAM16	10.52	13	PASS
Band41	10	40620	1	#0	QPSK	8.62	13	PASS
Band41	10	40620	1	#0	QAM16	9.99	13	PASS
Band41	15	40620	1	#0	QPSK	9.54	13	PASS
Band41	15	40620	1	#0	QAM16	9.87	13	PASS
Band41	20	40620	1	#0	QPSK	10.72	13	PASS
Band41	20	40620	1	#0	QAM16	10.20	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.68	13	PASS
Band66	1.4	132322	1	#0	QAM16	6.41	13	PASS
Band66	3	132322	1	#0	QPSK	5.69	13	PASS
Band66	3	132322	1	#0	QAM16	6.39	13	PASS
Band66	5	132322	1	#0	QPSK	5.74	13	PASS
Band66	5	132322	1	#0	QAM16	6.19	13	PASS
Band66	10	132322	1	#0	QPSK	5.48	13	PASS
Band66	10	132322	1	#0	QAM16	6.05	13	PASS
Band66	15	132322	1	#0	QPSK	5.66	13	PASS
Band66	15	132322	1	#0	QAM16	6.52	13	PASS
Band66	20	132322	1	#0	QPSK	5.54	13	PASS
Band66	20	132322	1	#0	QAM16	6.36	13	PASS
Band7	5	21100	1	#0	QPSK	5.77	13	PASS
Band7	5	21100	1	#0	QAM16	6.31	13	PASS
Band7	10	21100	1	#0	QPSK	5.74	13	PASS
Band7	10	21100	1	#0	QAM16	6.45	13	PASS
Band7	15	21100	1	#0	QPSK	5.76	13	PASS
Band7	15	21100	1	#0	QAM16	6.52	13	PASS
Band7	20	21100	1	#0	QPSK	5.47	13	PASS
Band7	20	21100	1	#0	QAM16	5.87	13	PASS

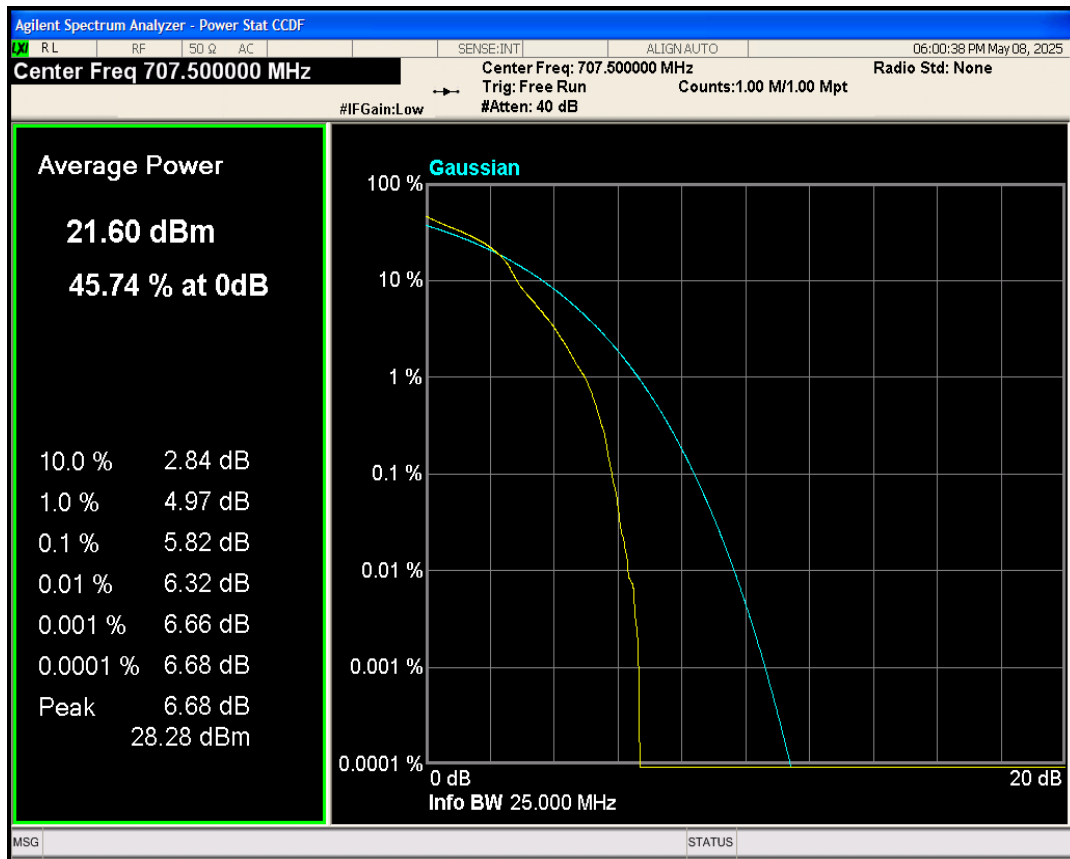
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



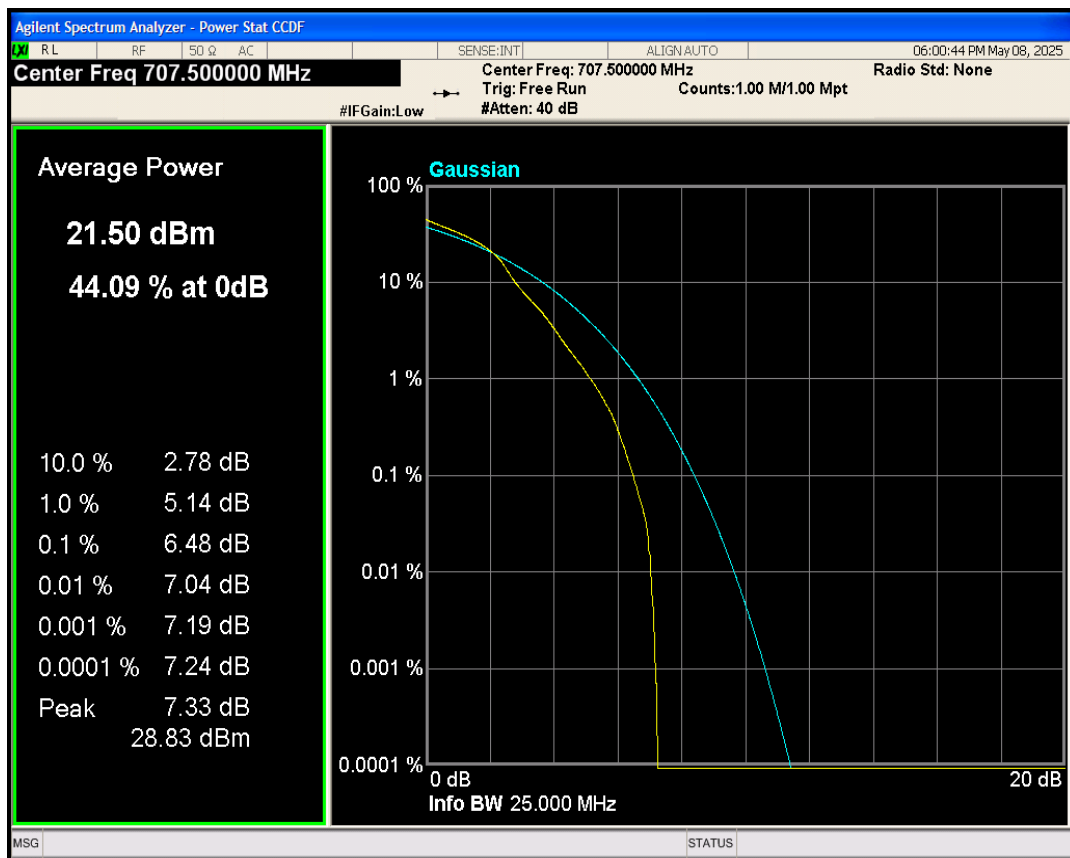
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



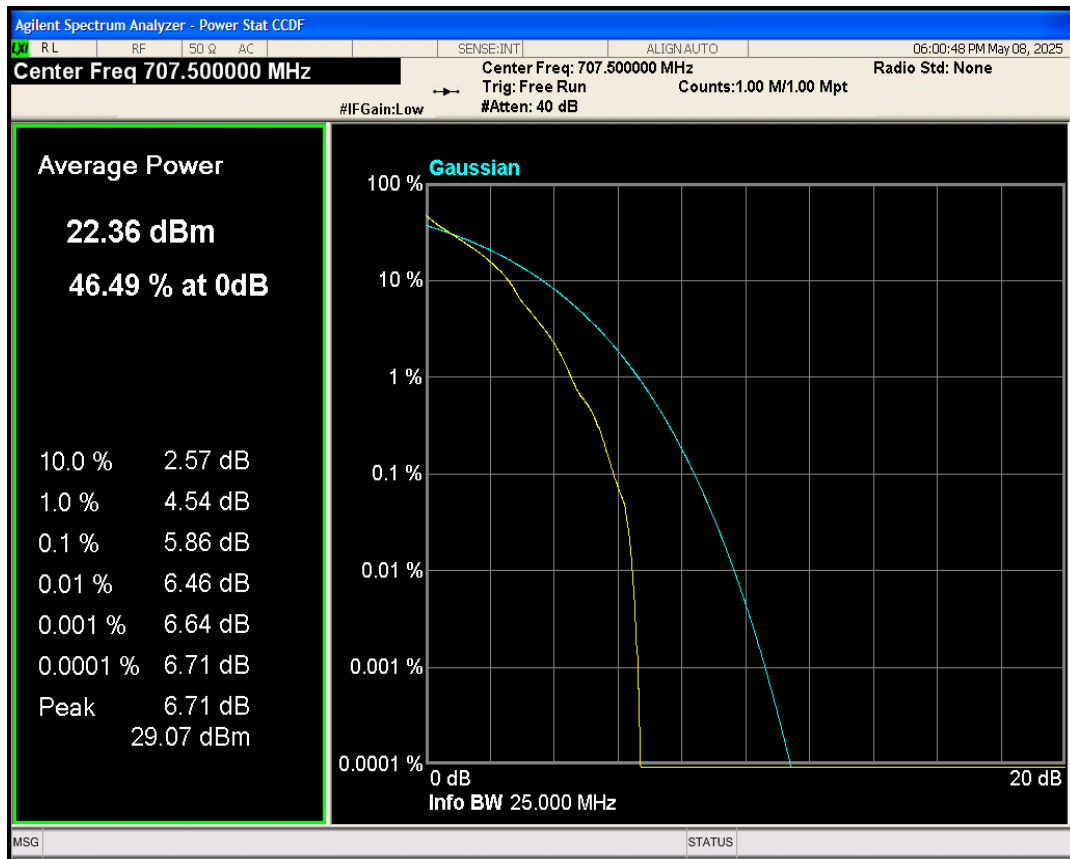
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



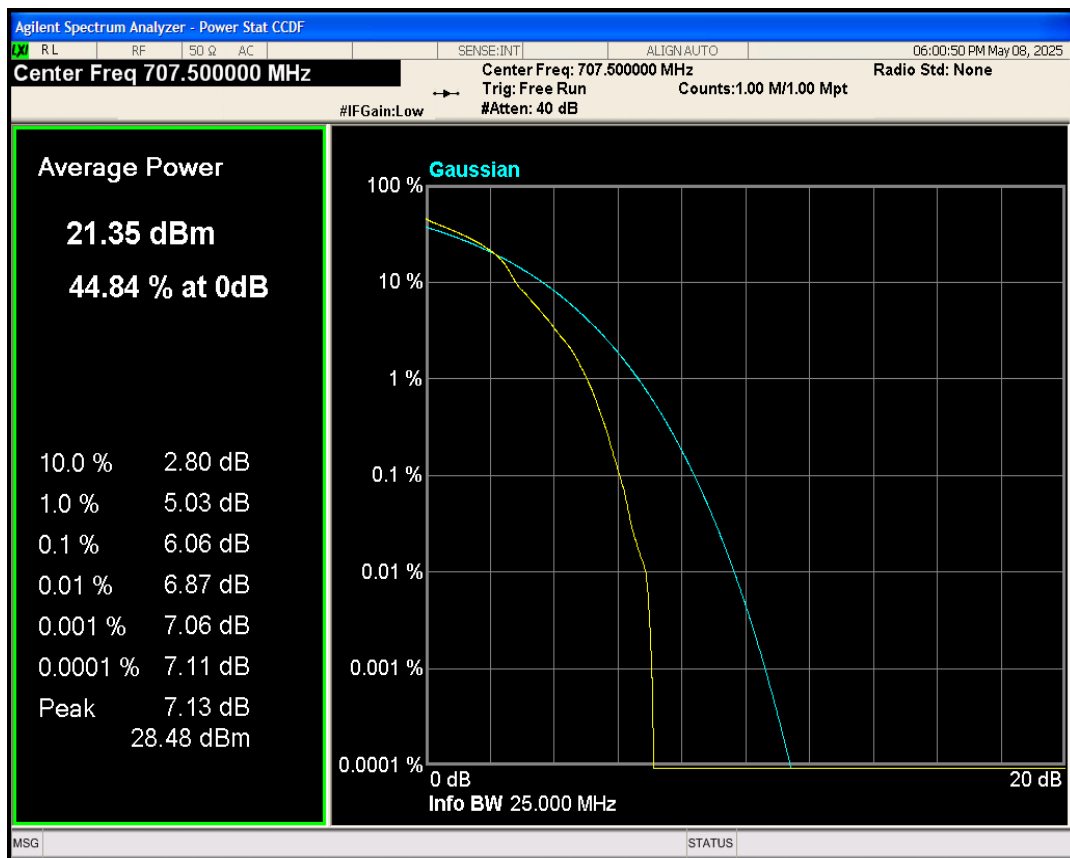
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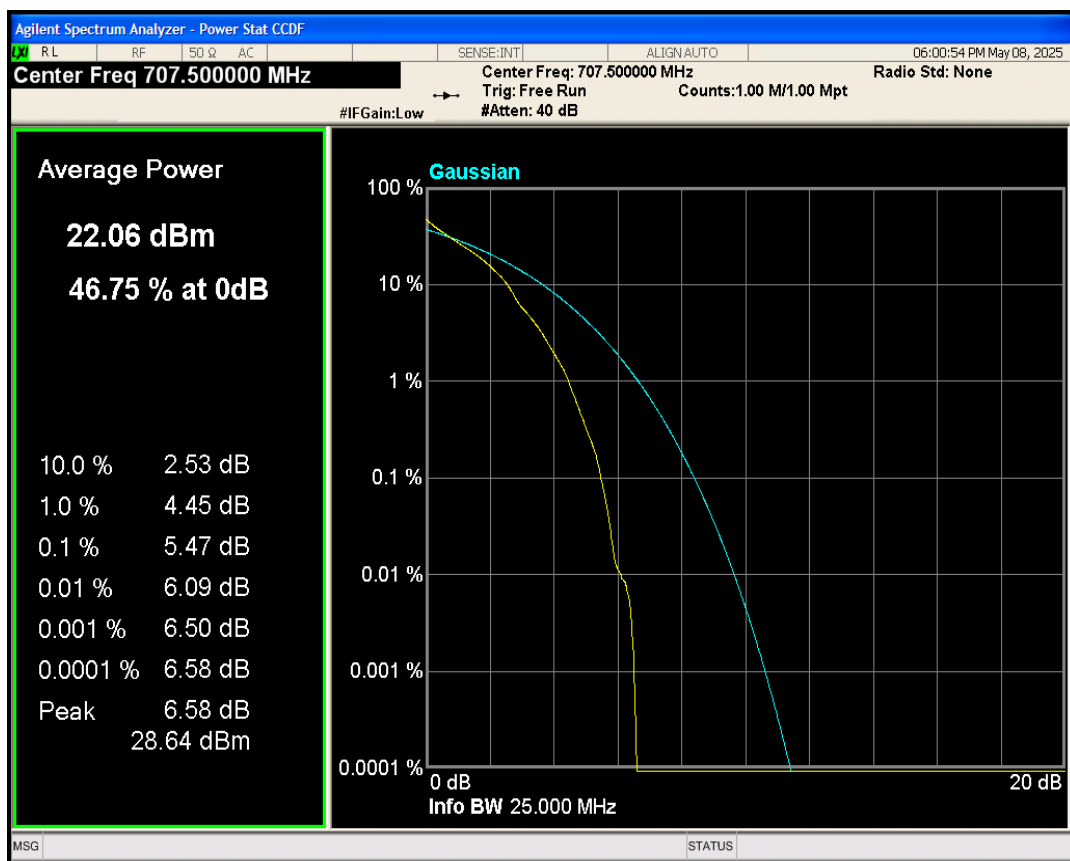
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



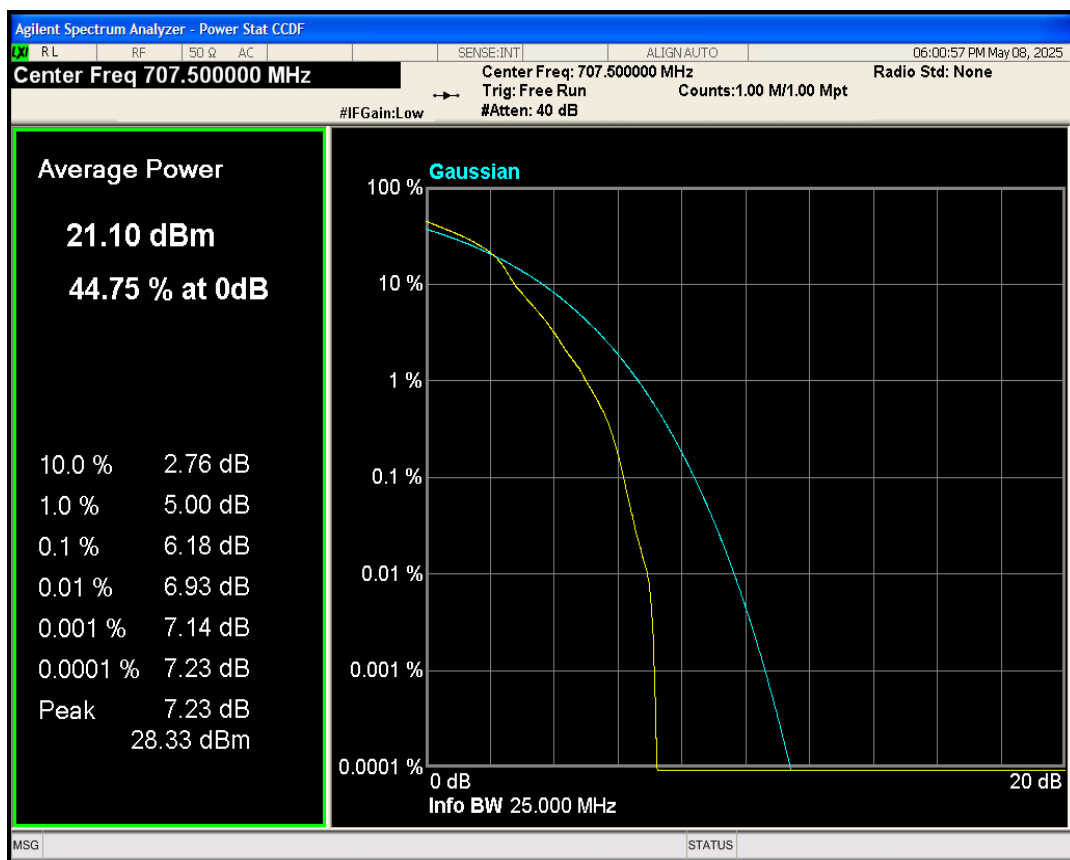
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



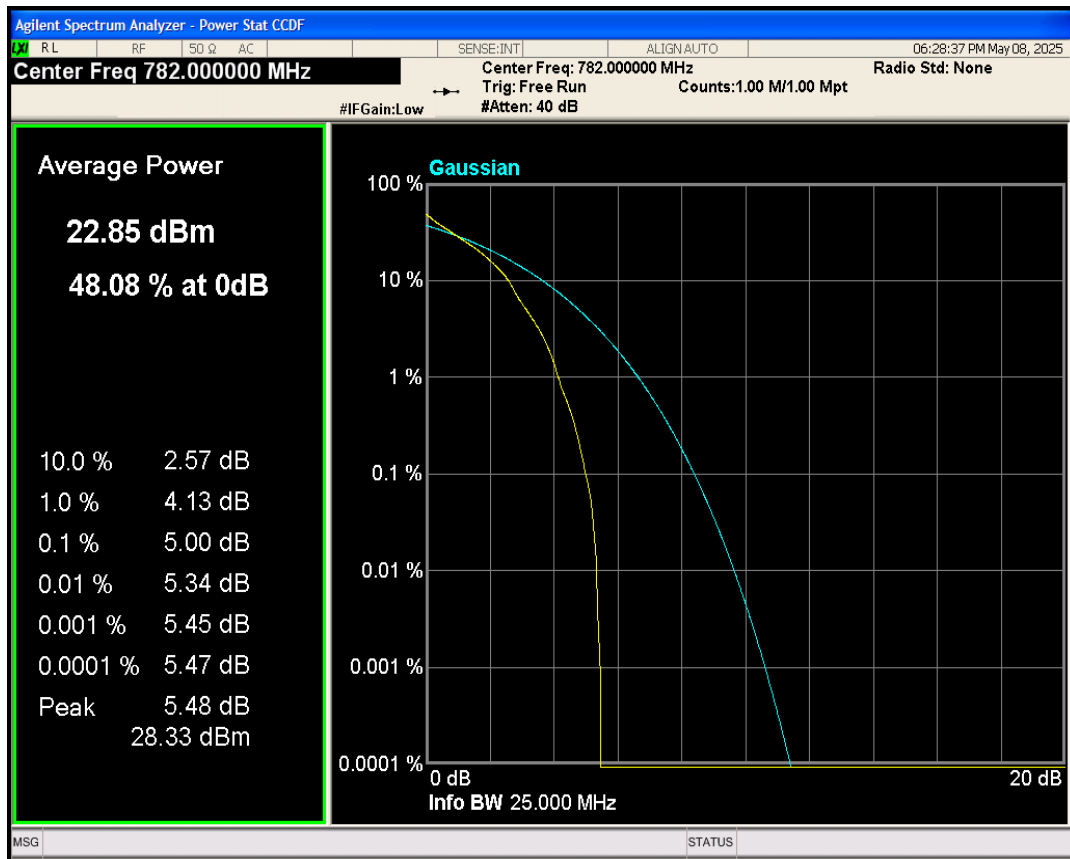
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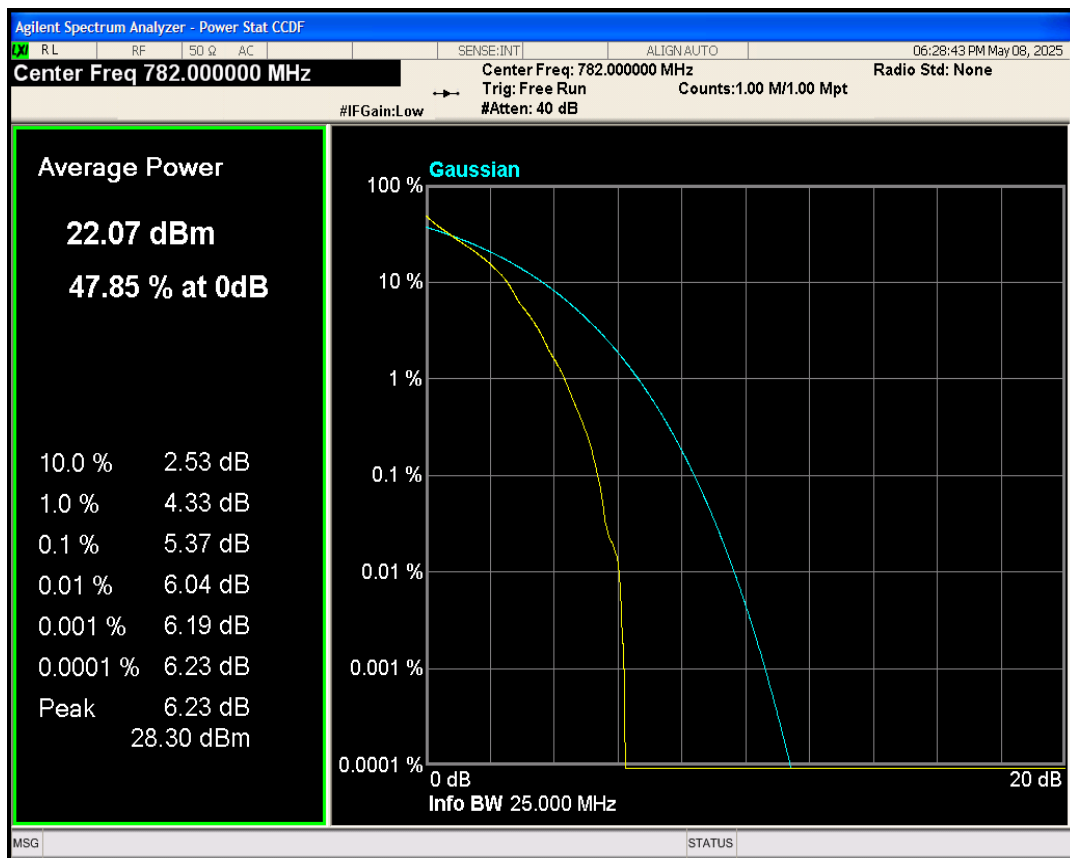
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



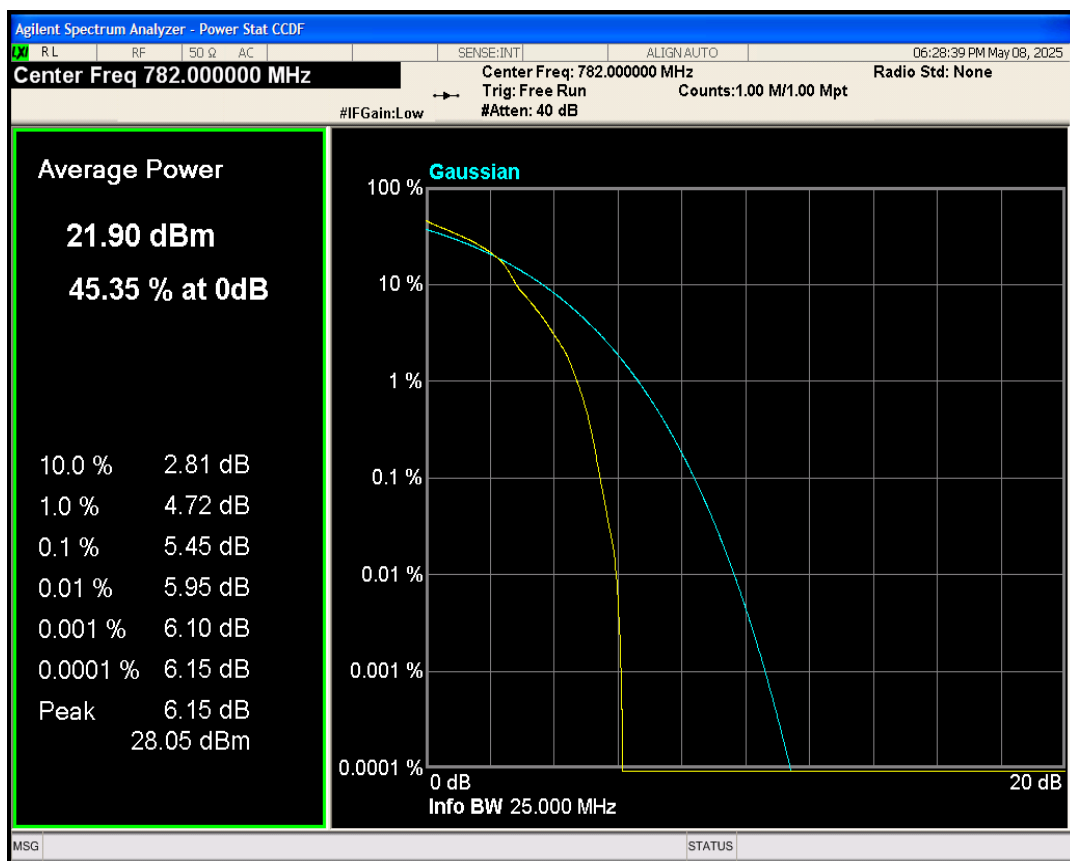
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



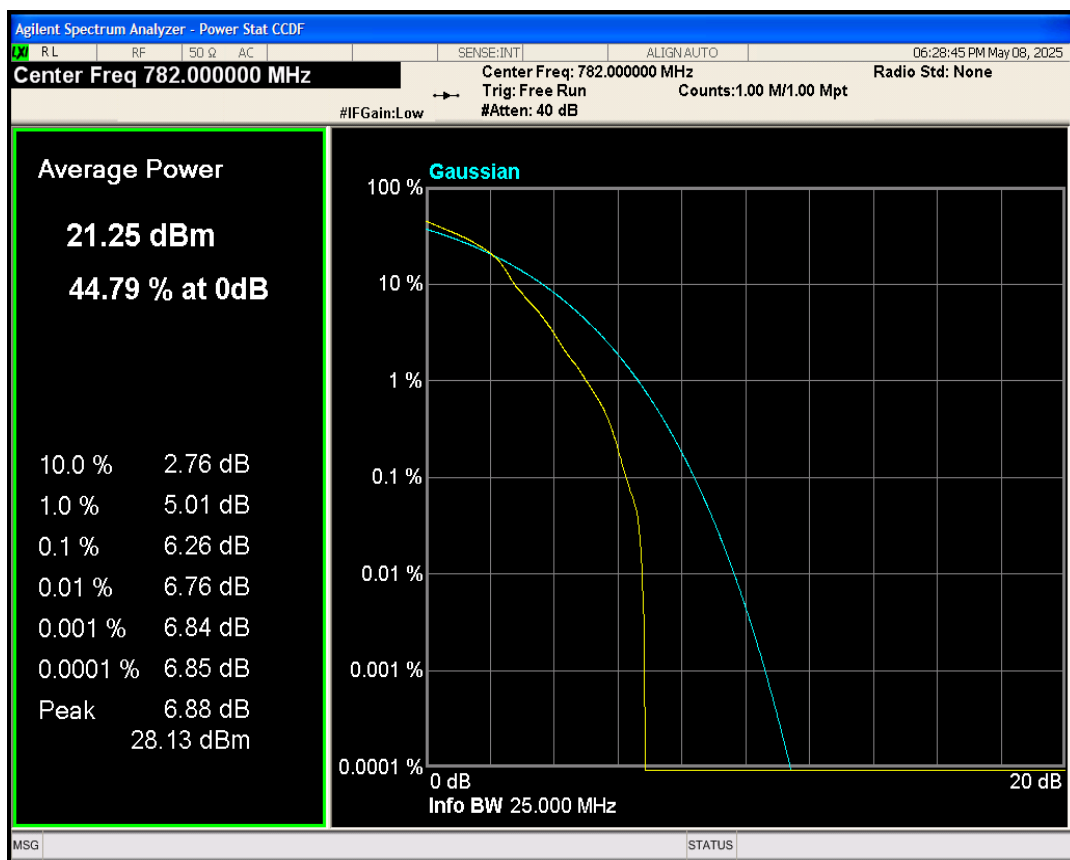
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



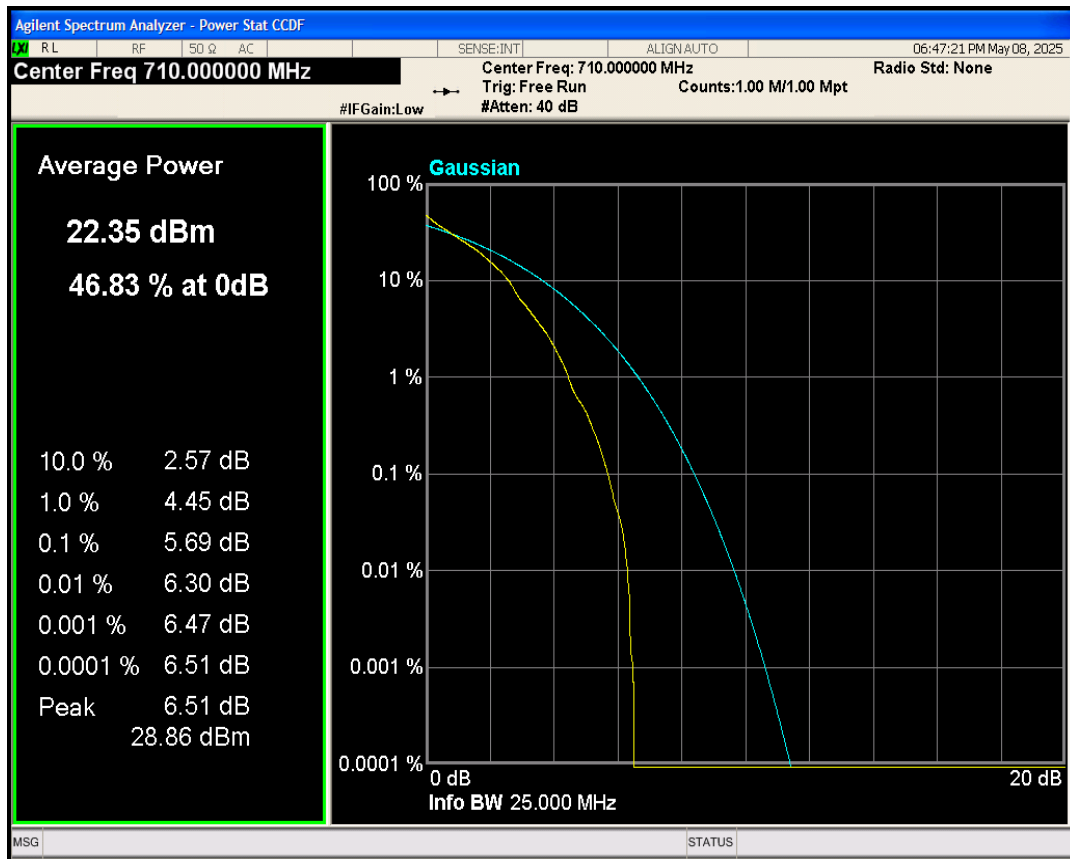
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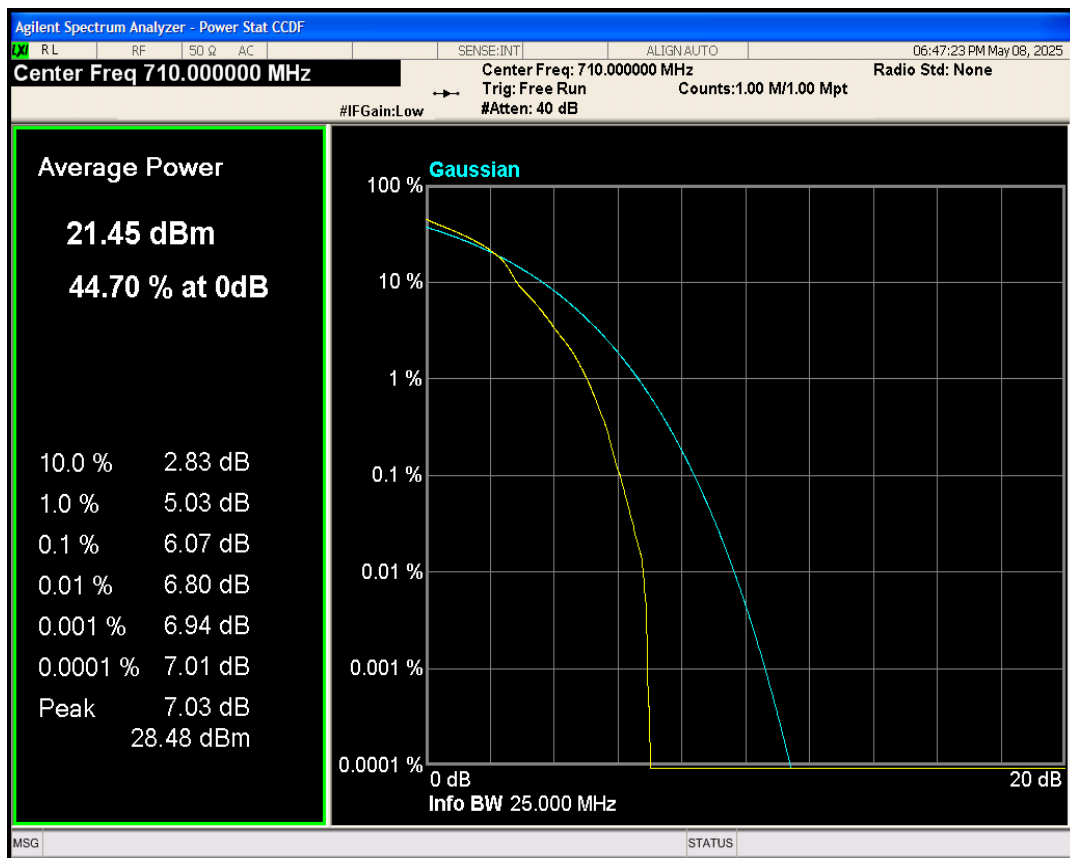
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



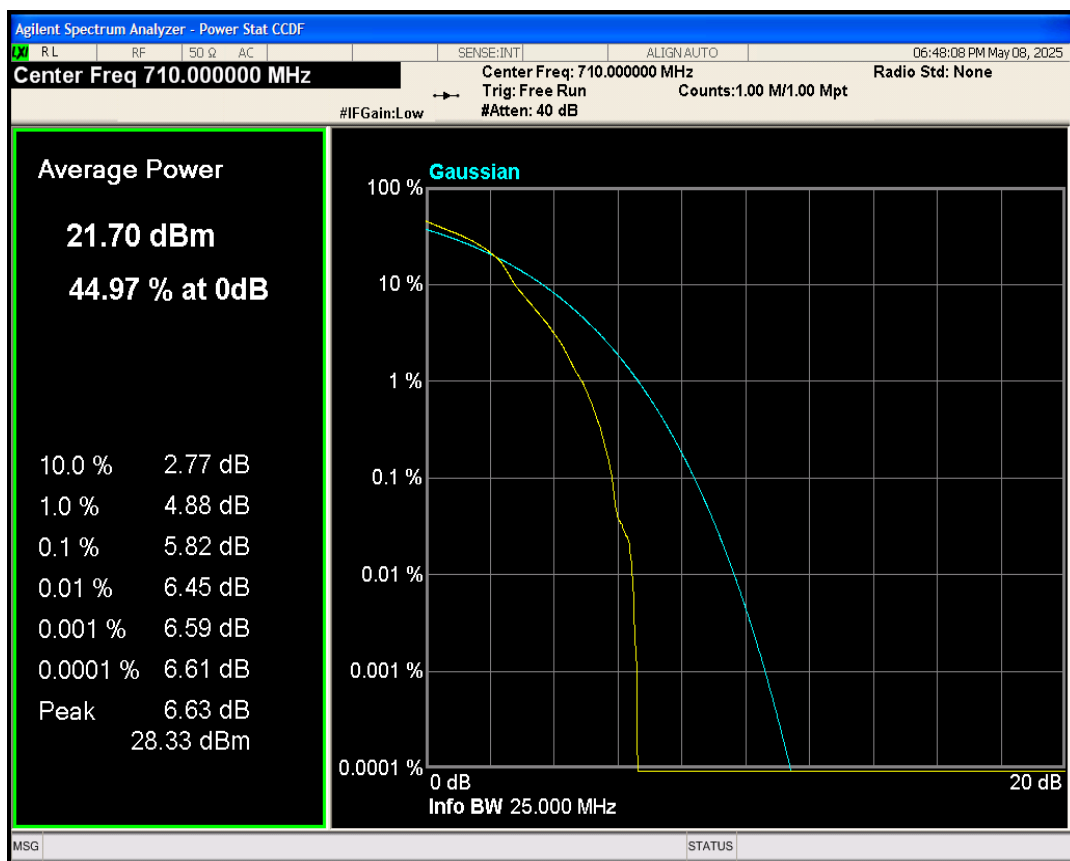
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



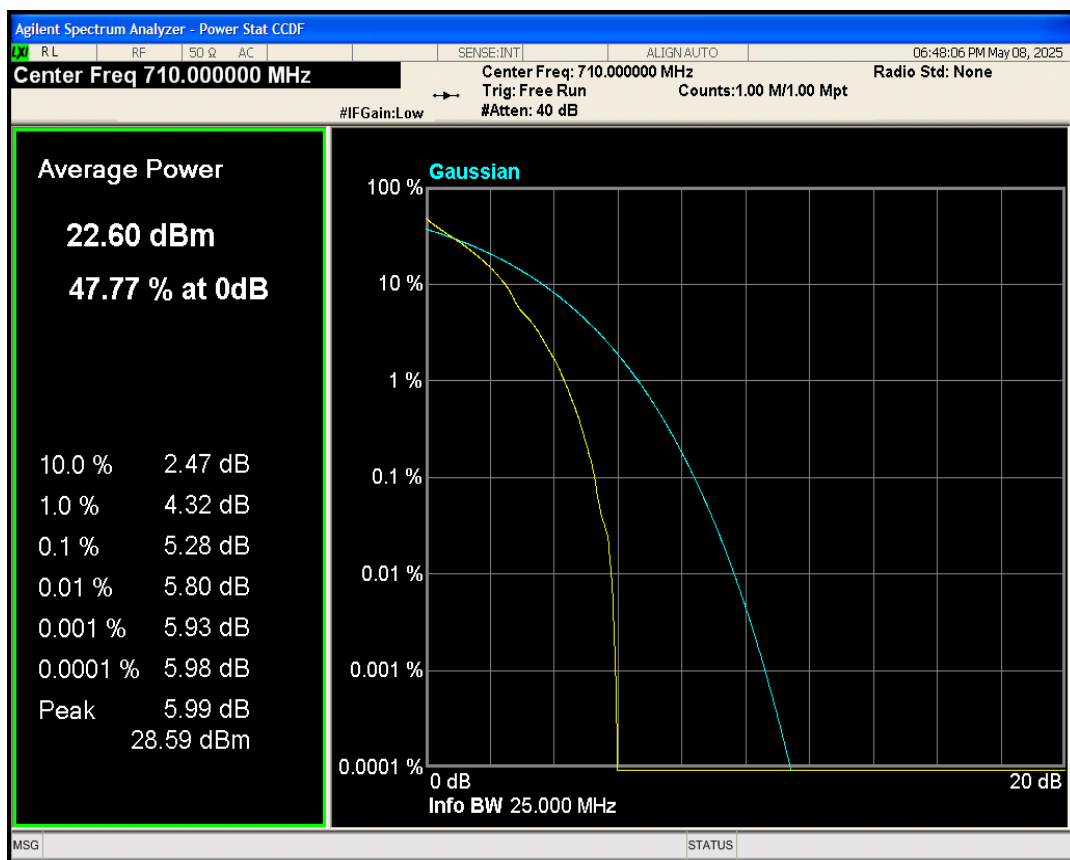
Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



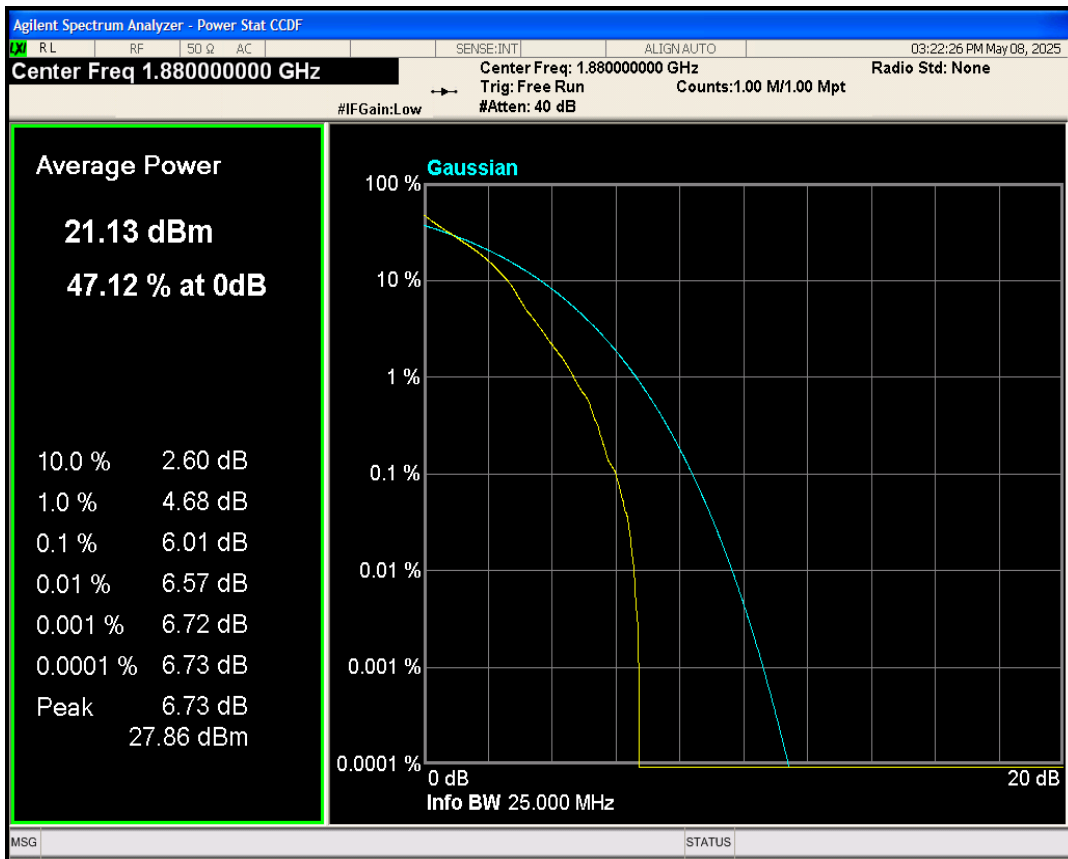
Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



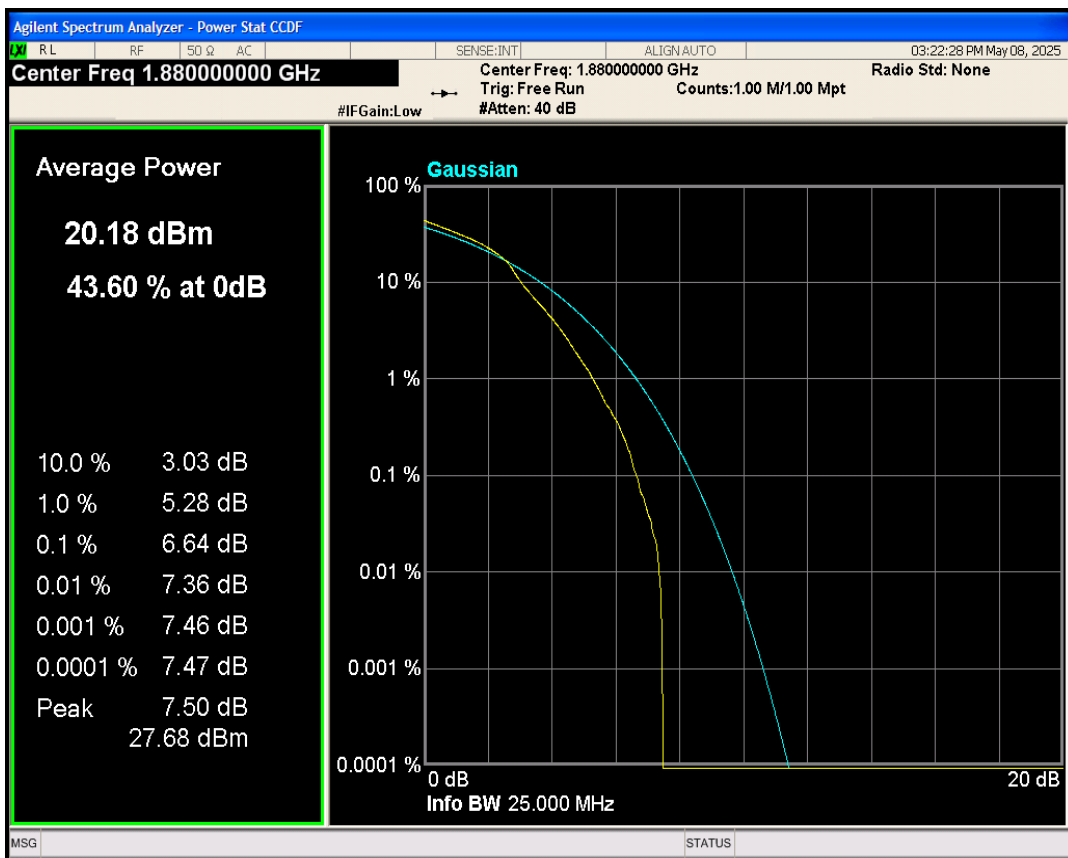
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



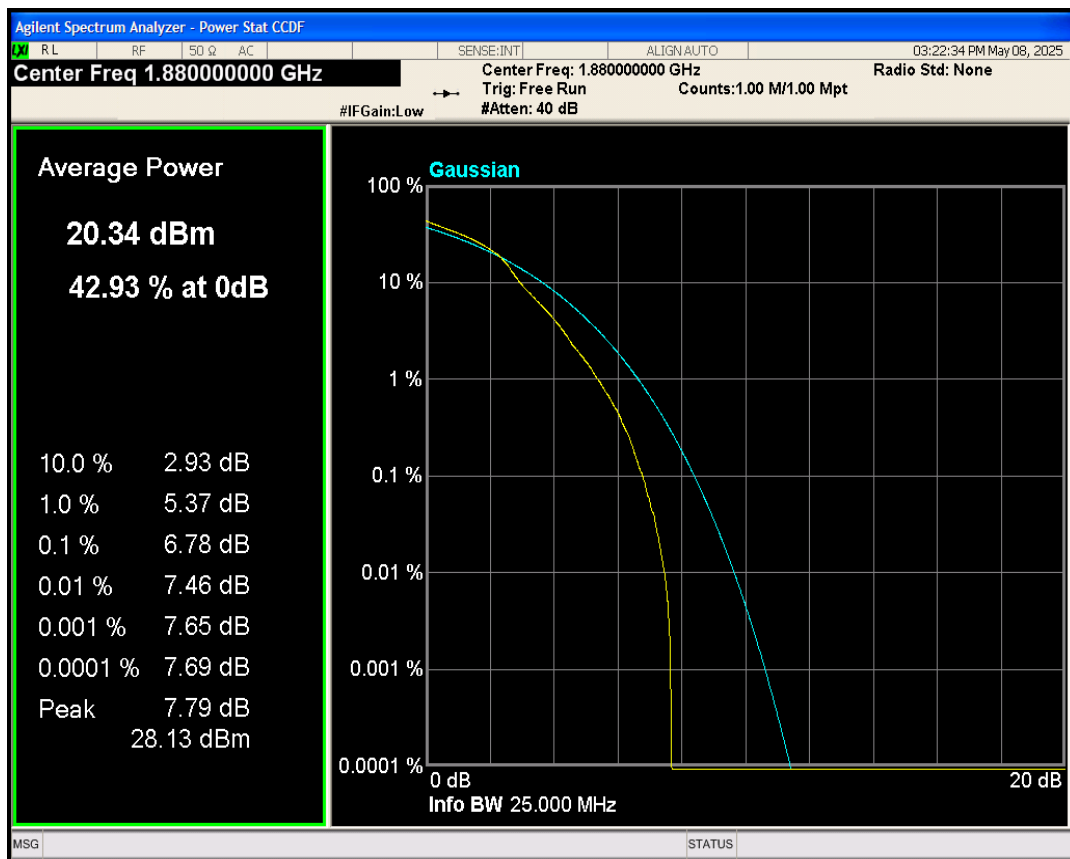
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



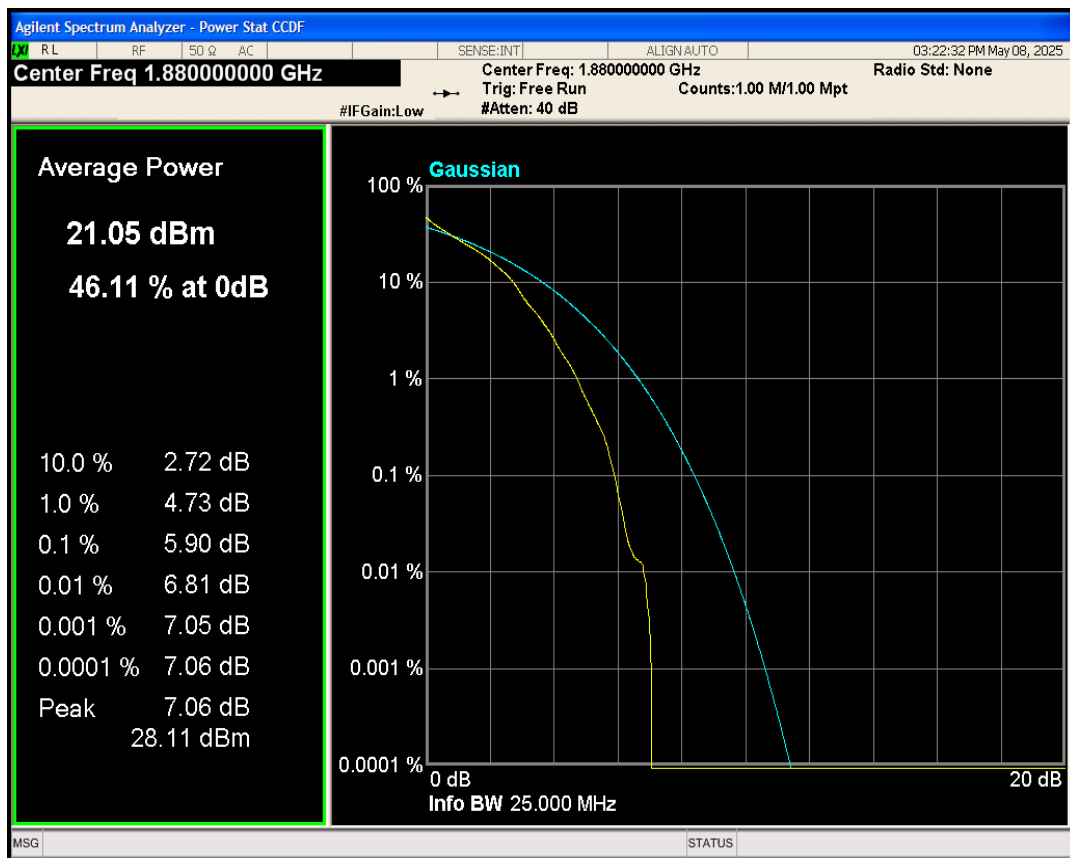
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



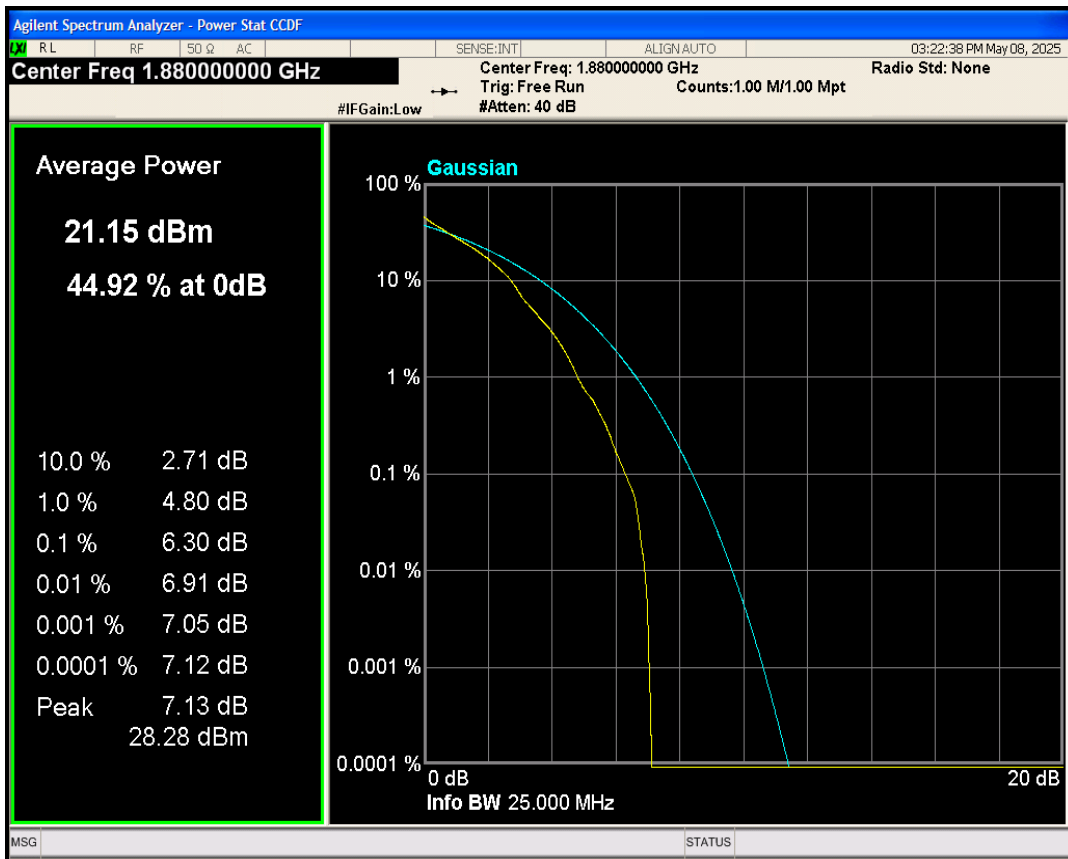
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



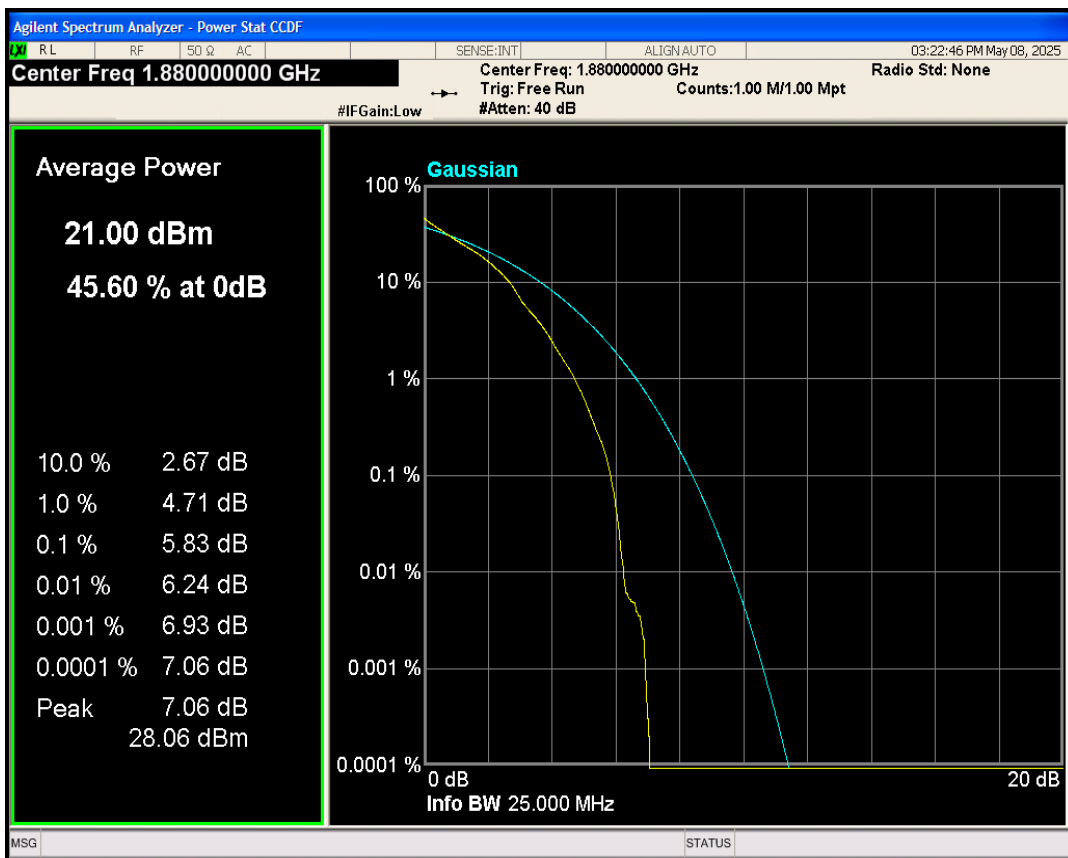
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



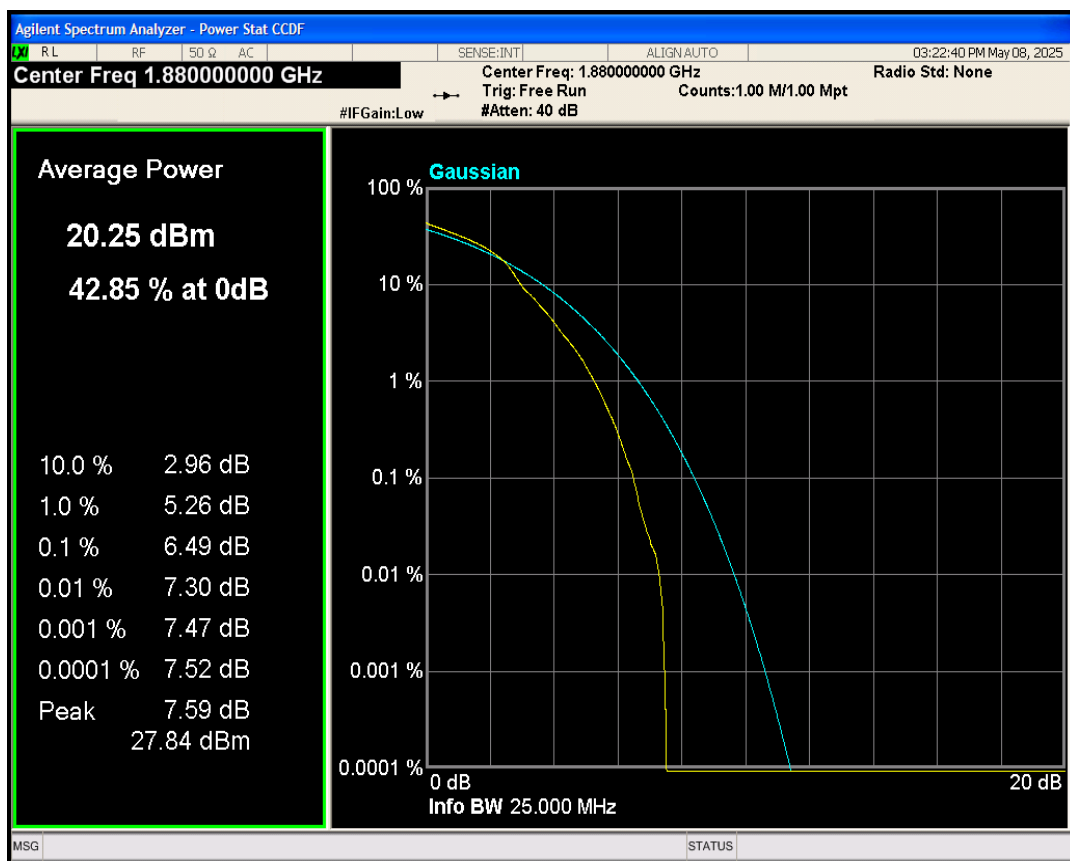
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



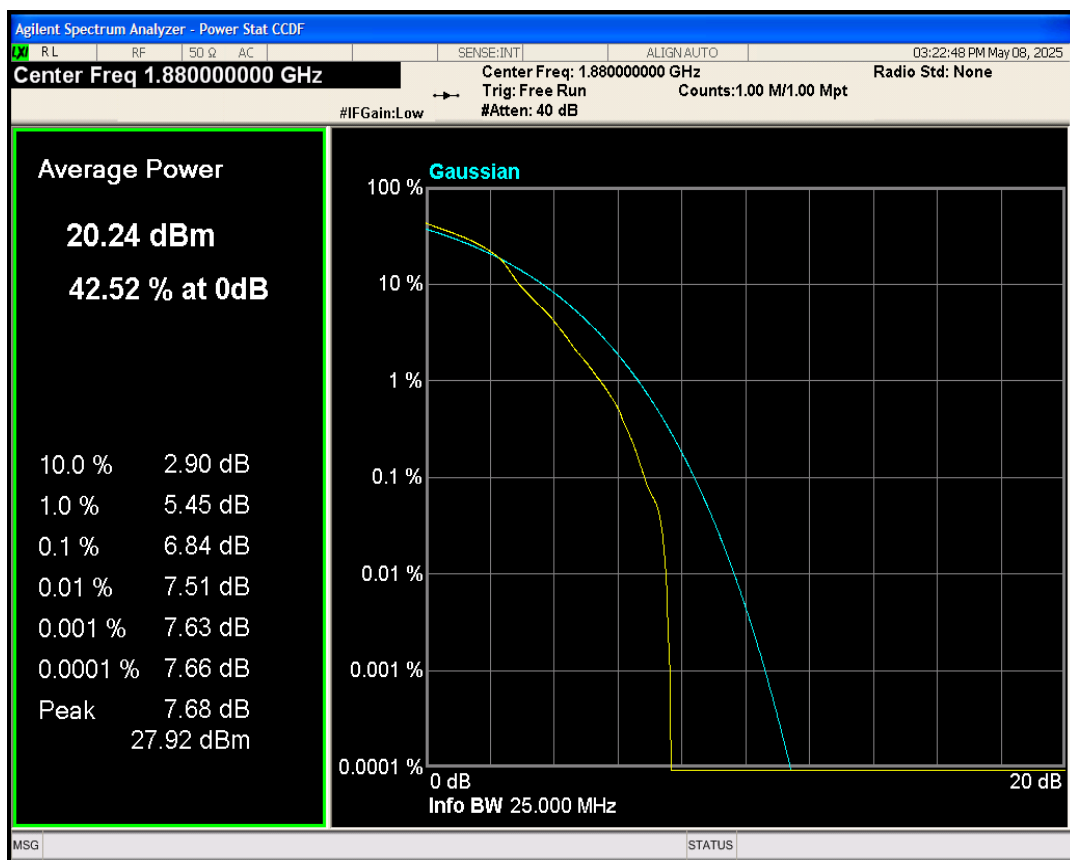
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



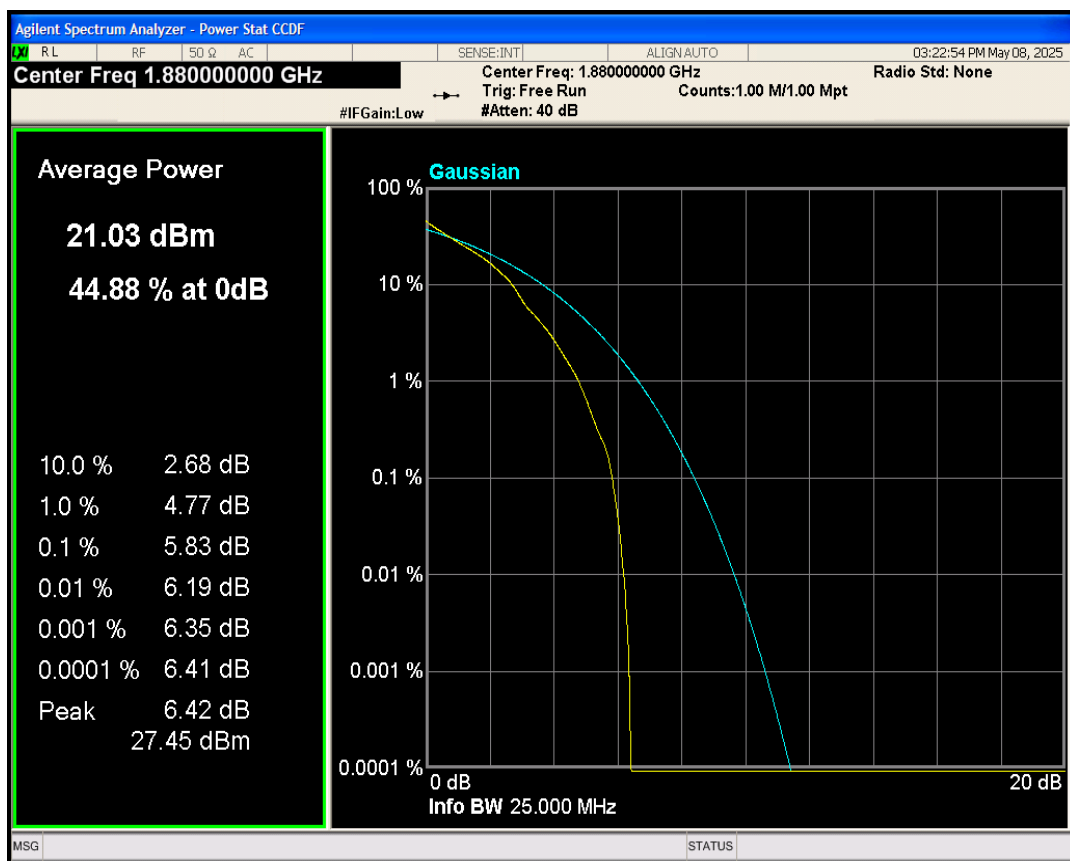
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



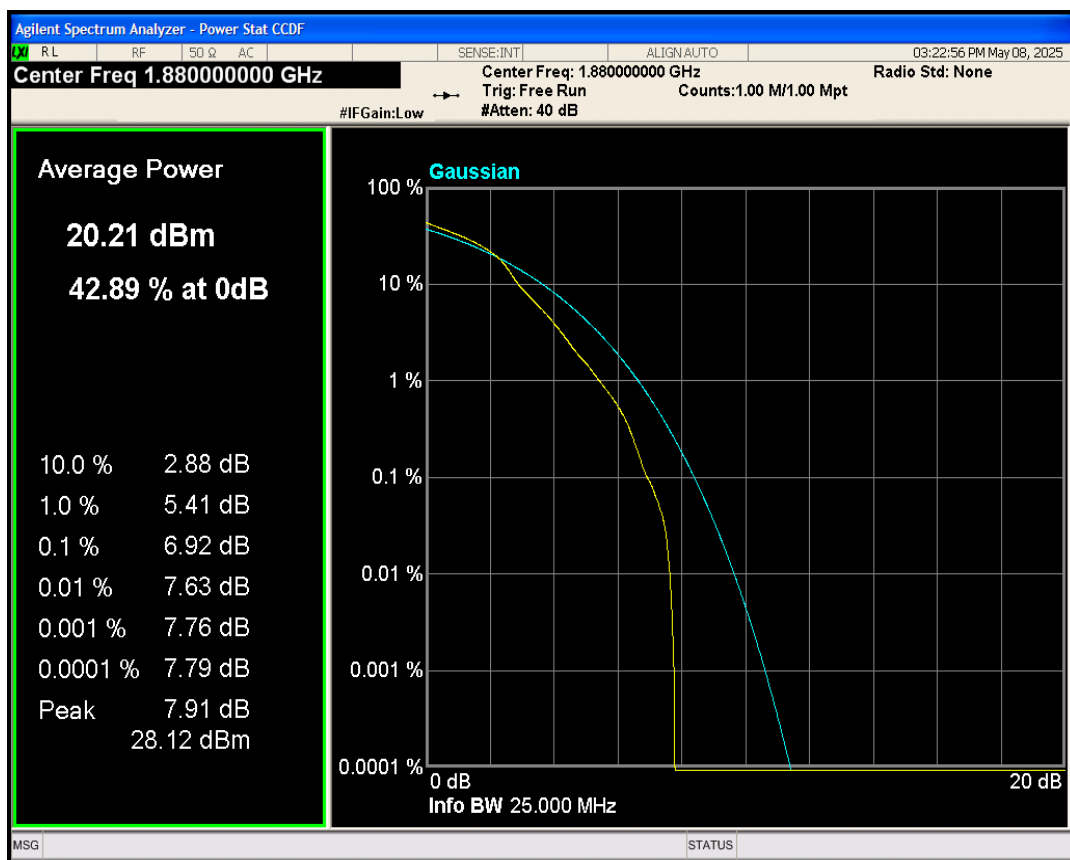
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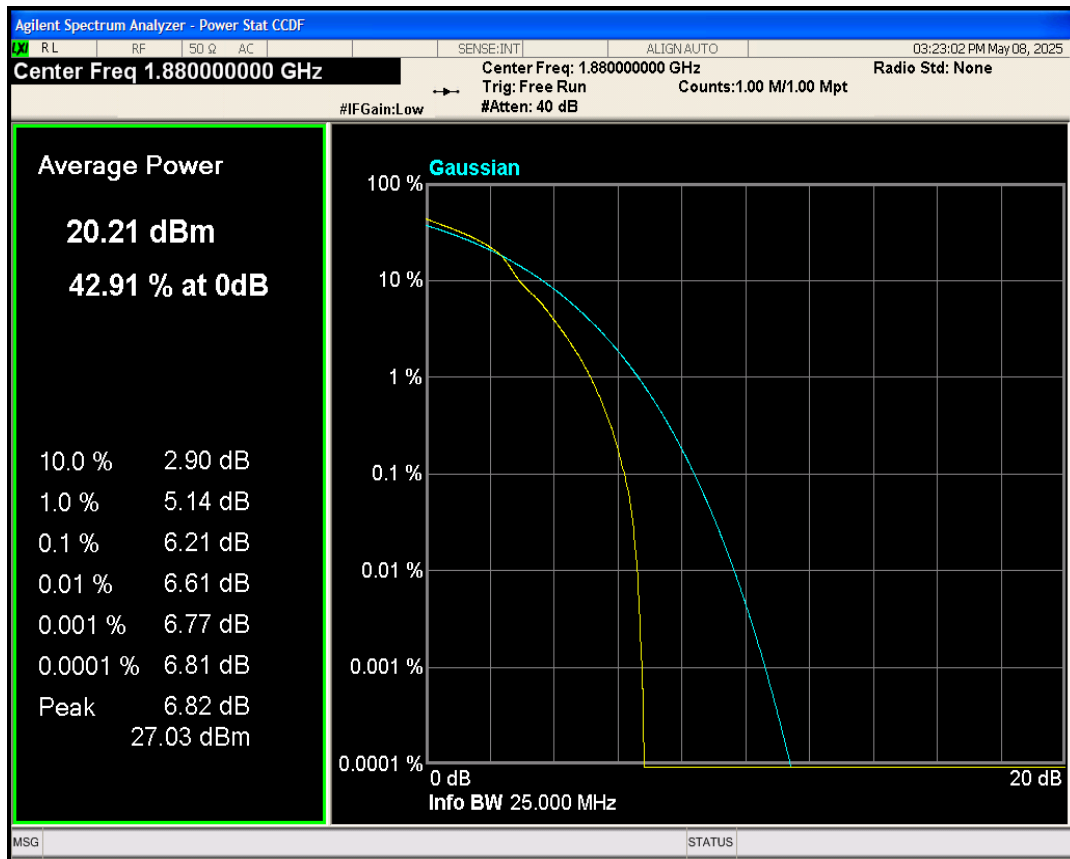
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



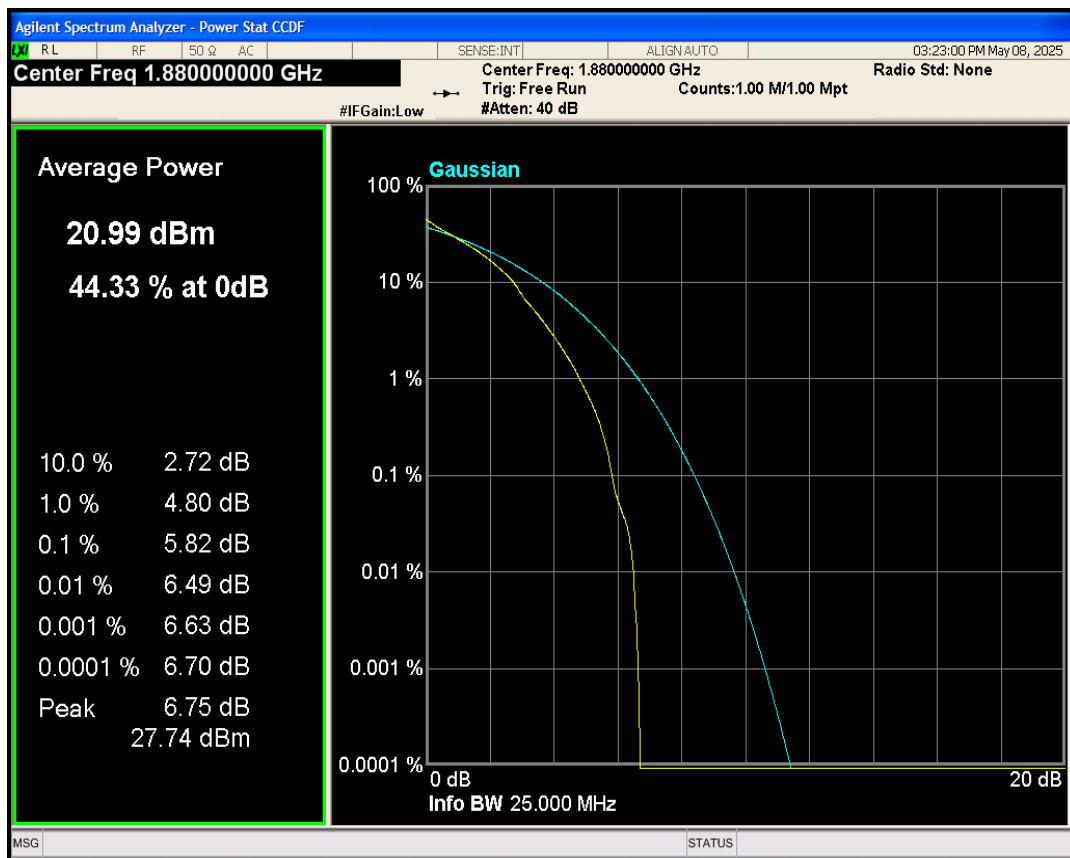
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



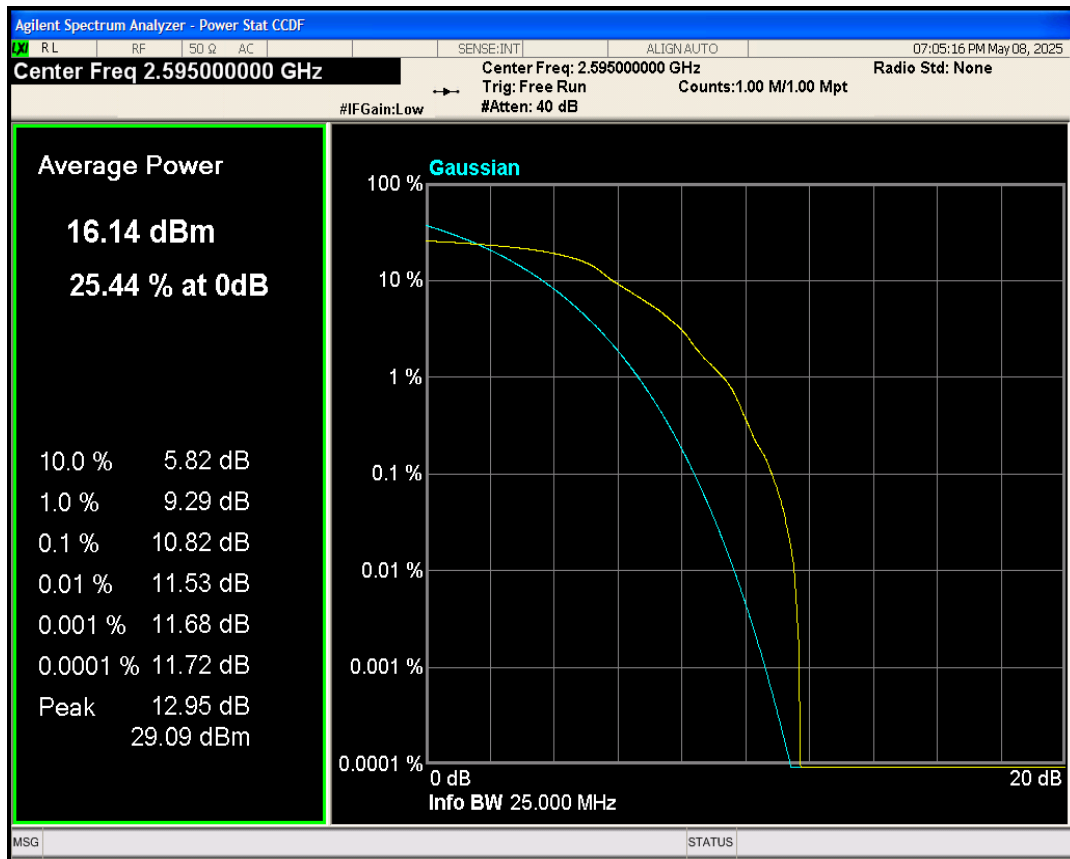
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



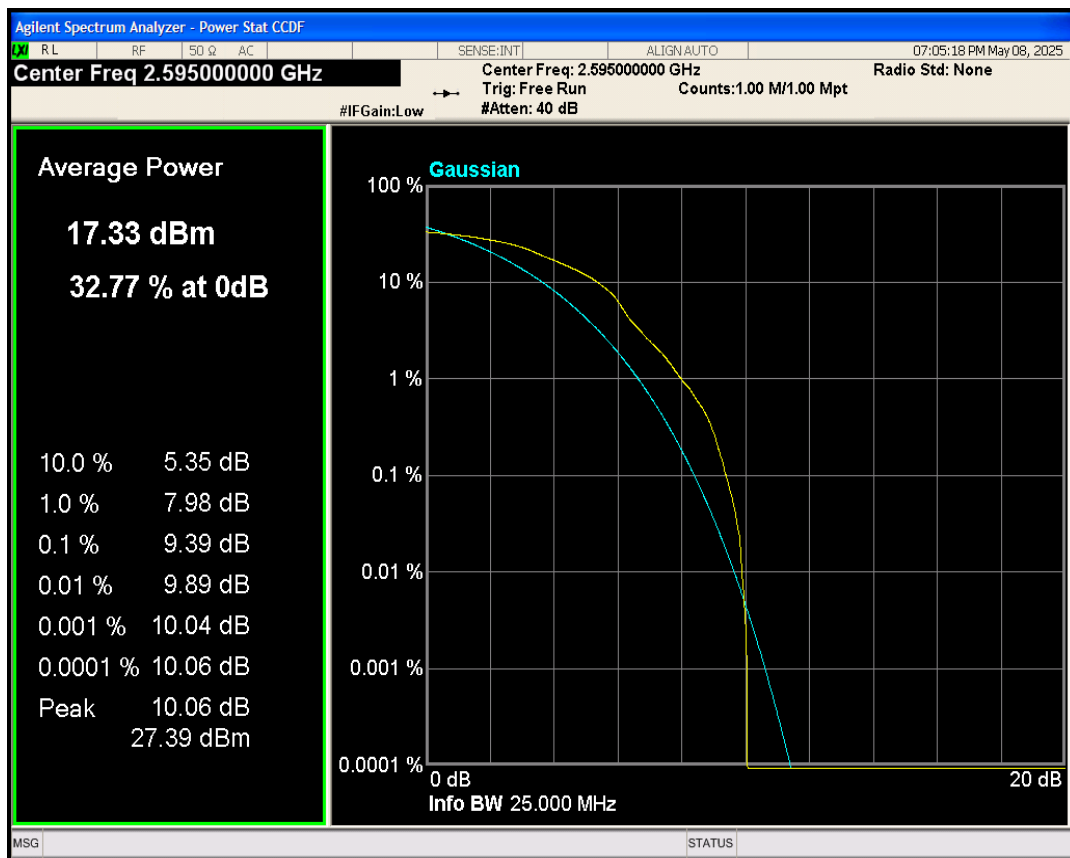
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



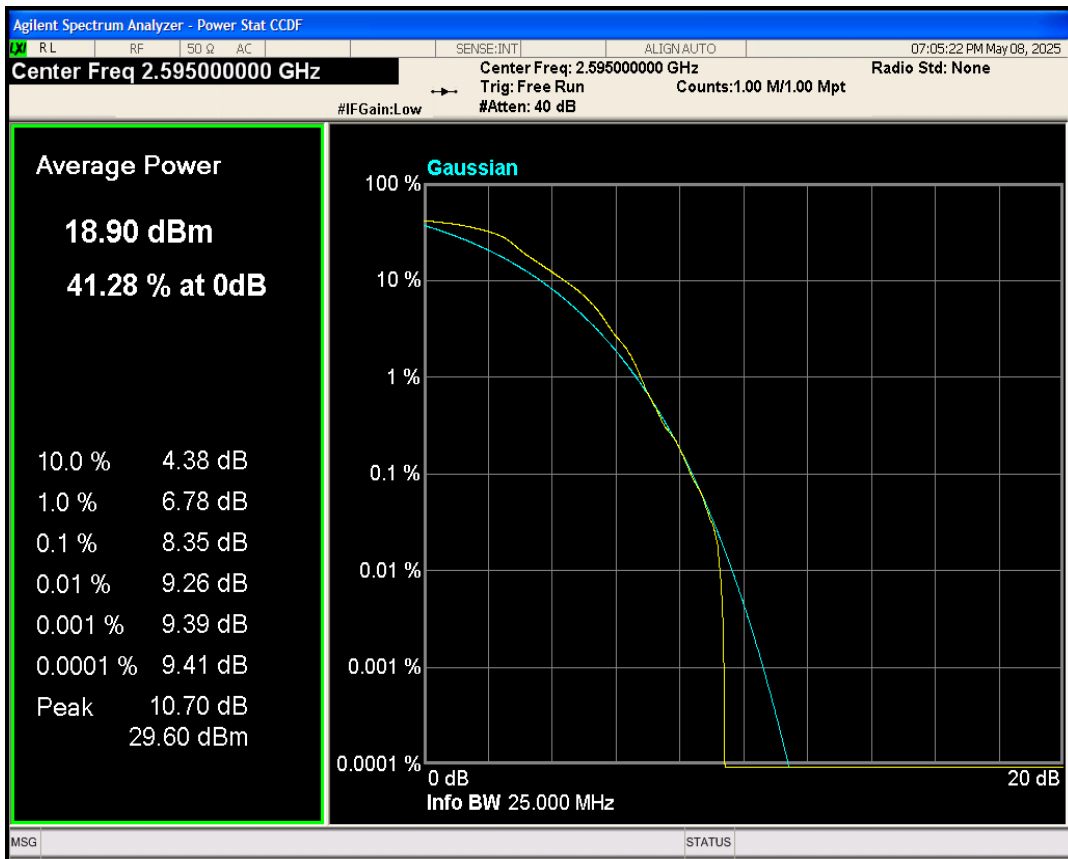
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



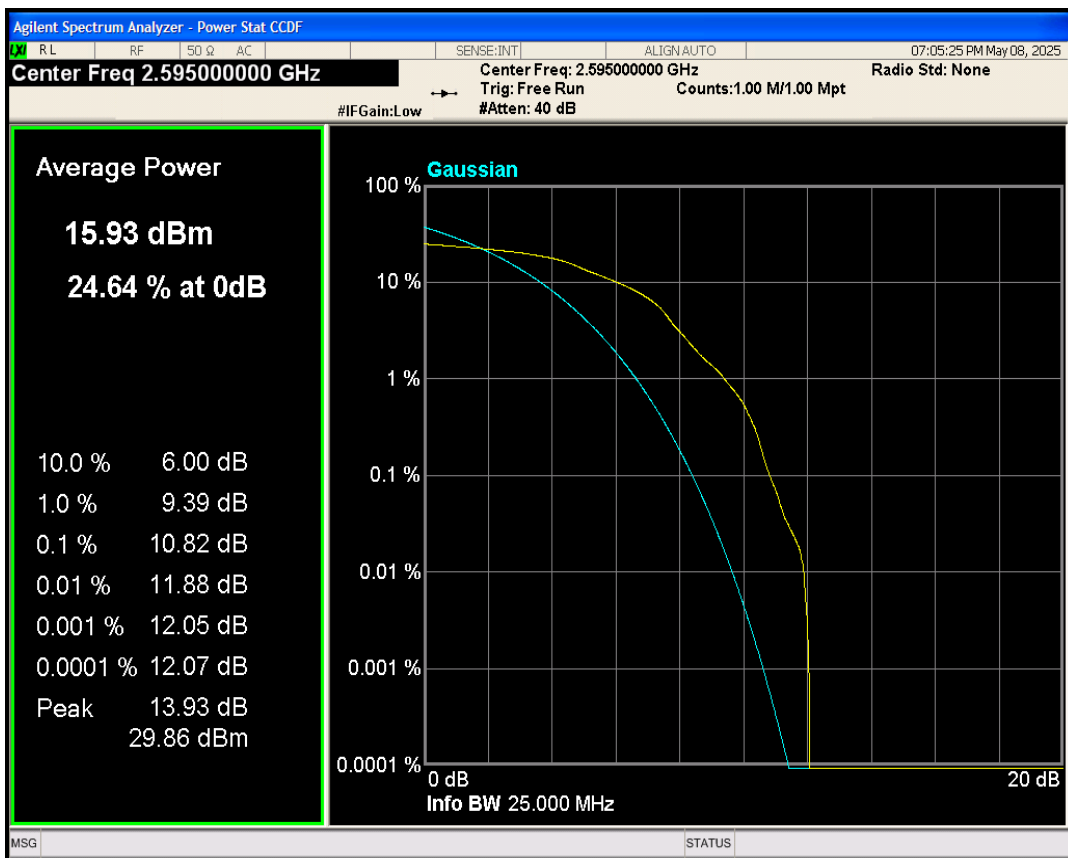
Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0



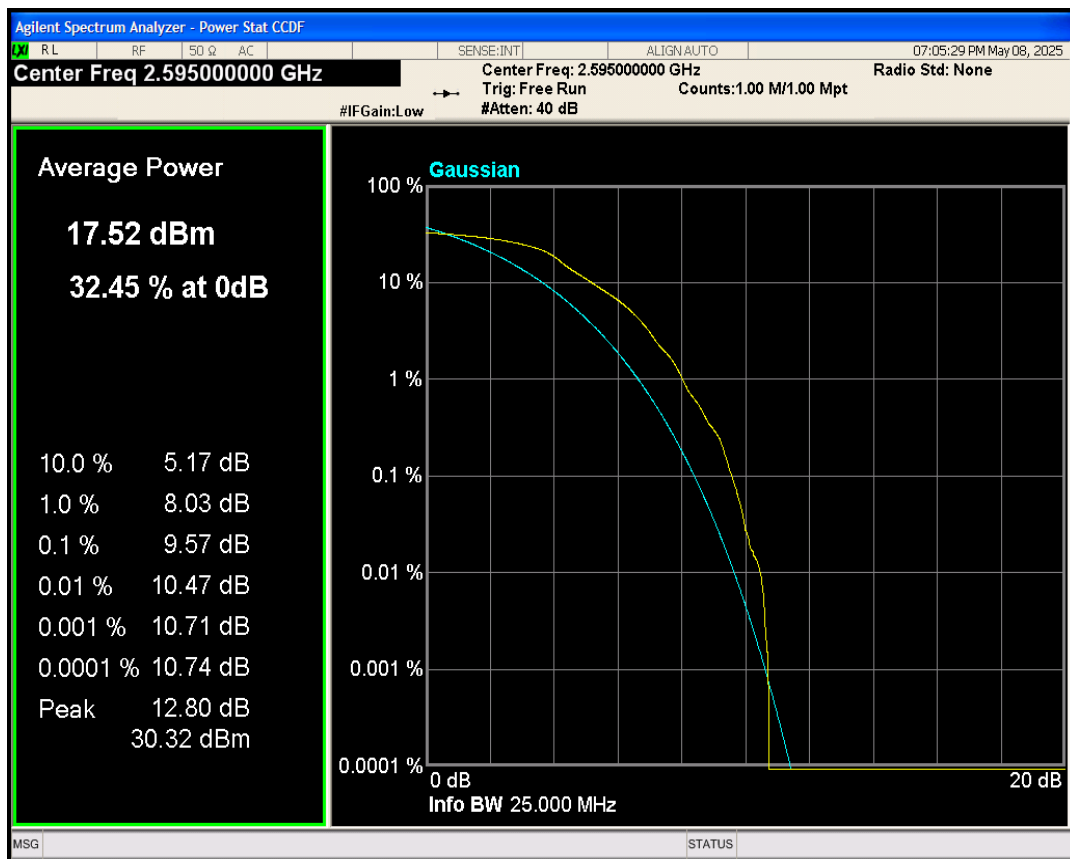
Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



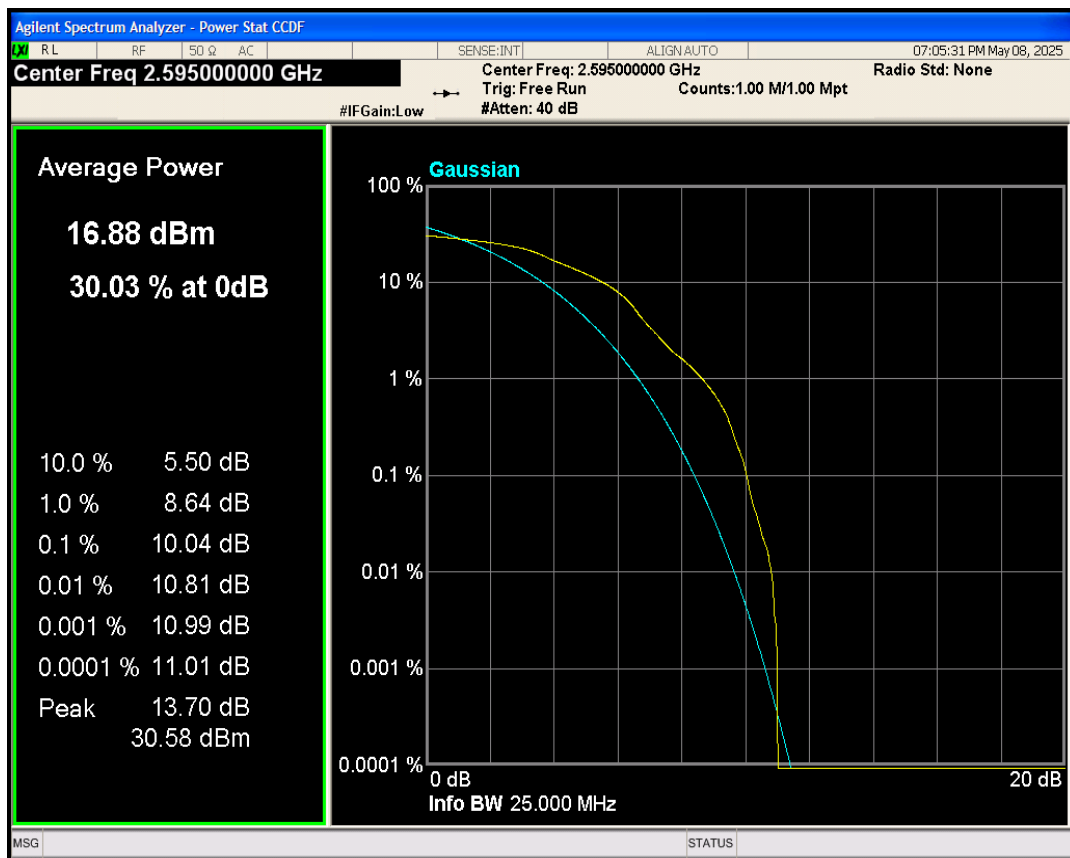
Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



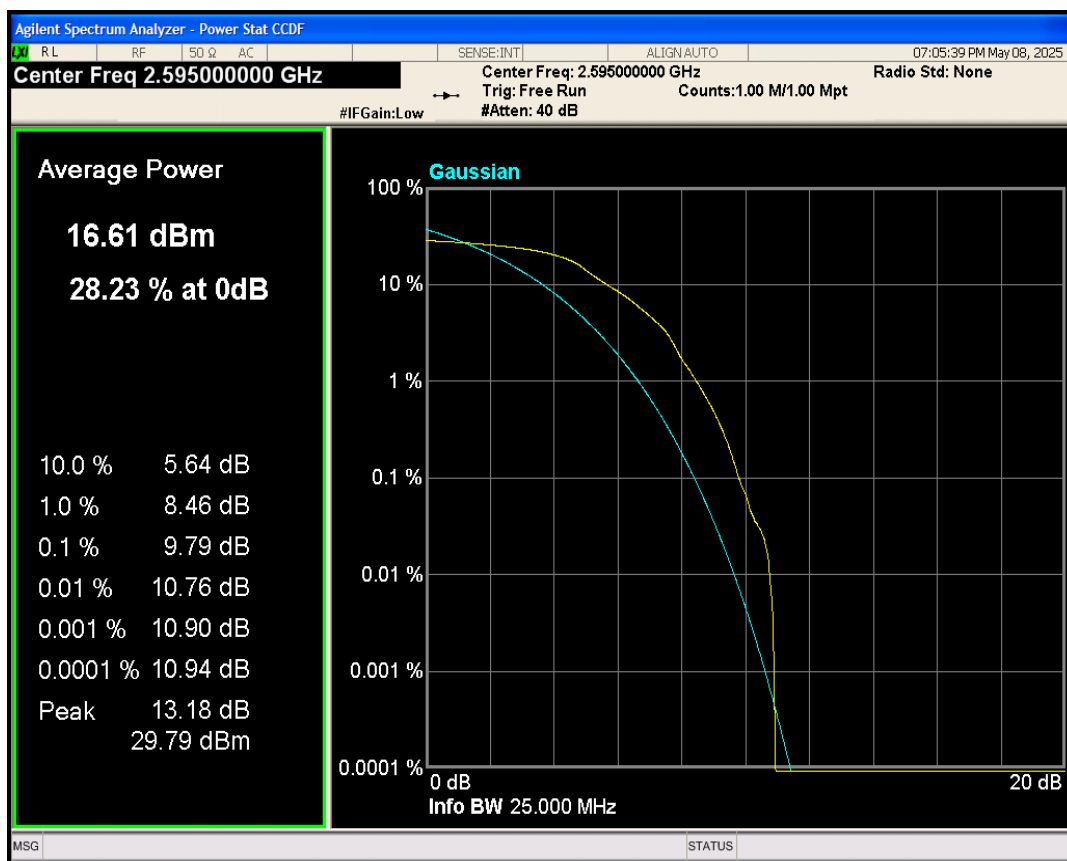
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



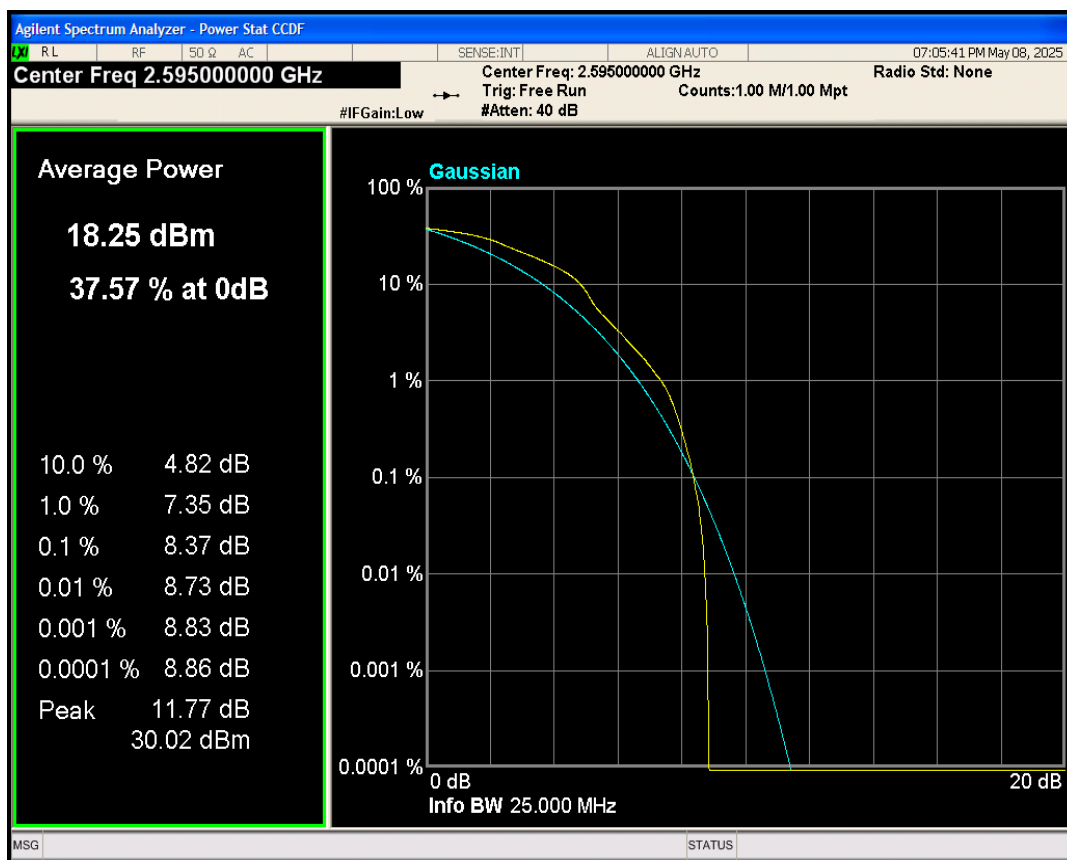
Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0



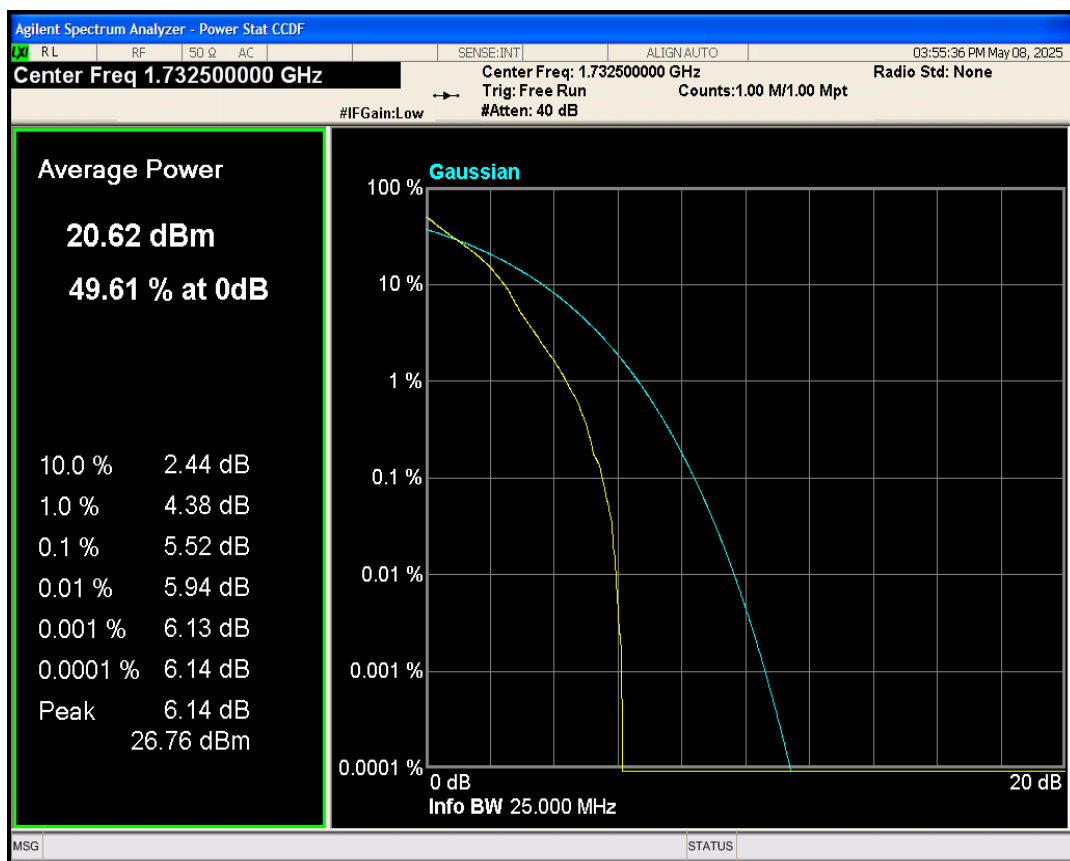
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



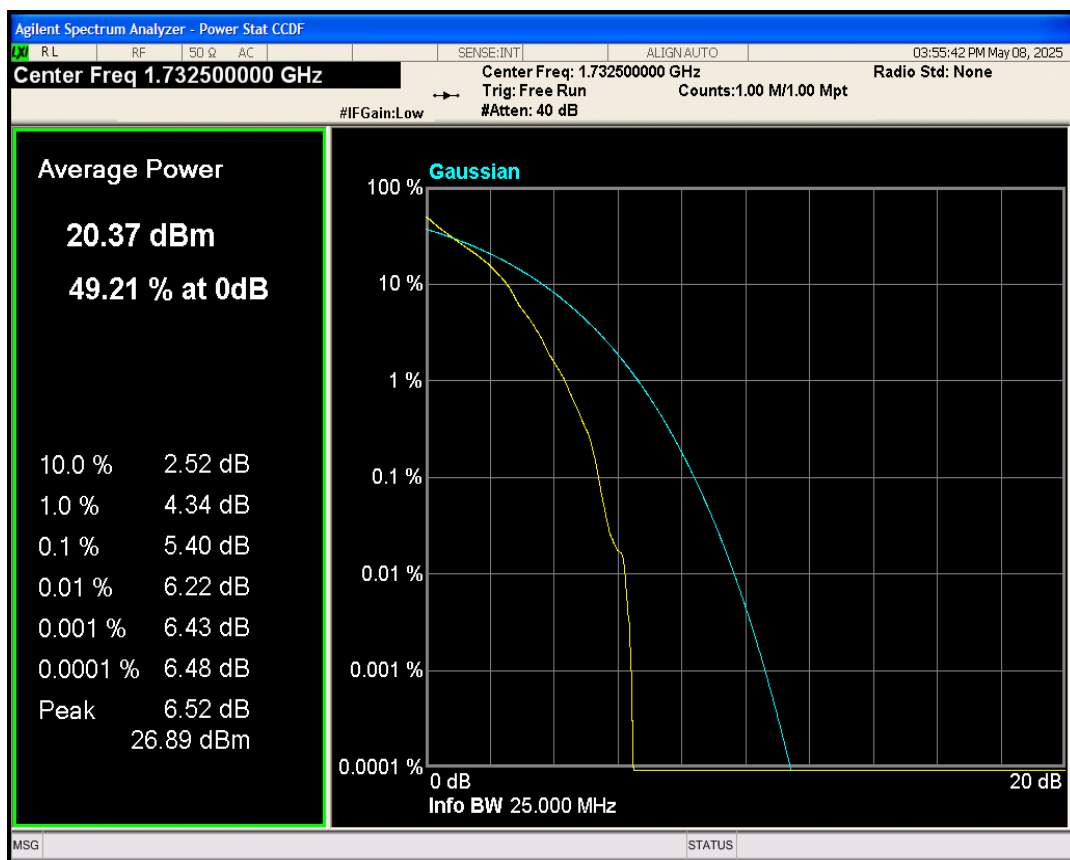
Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0



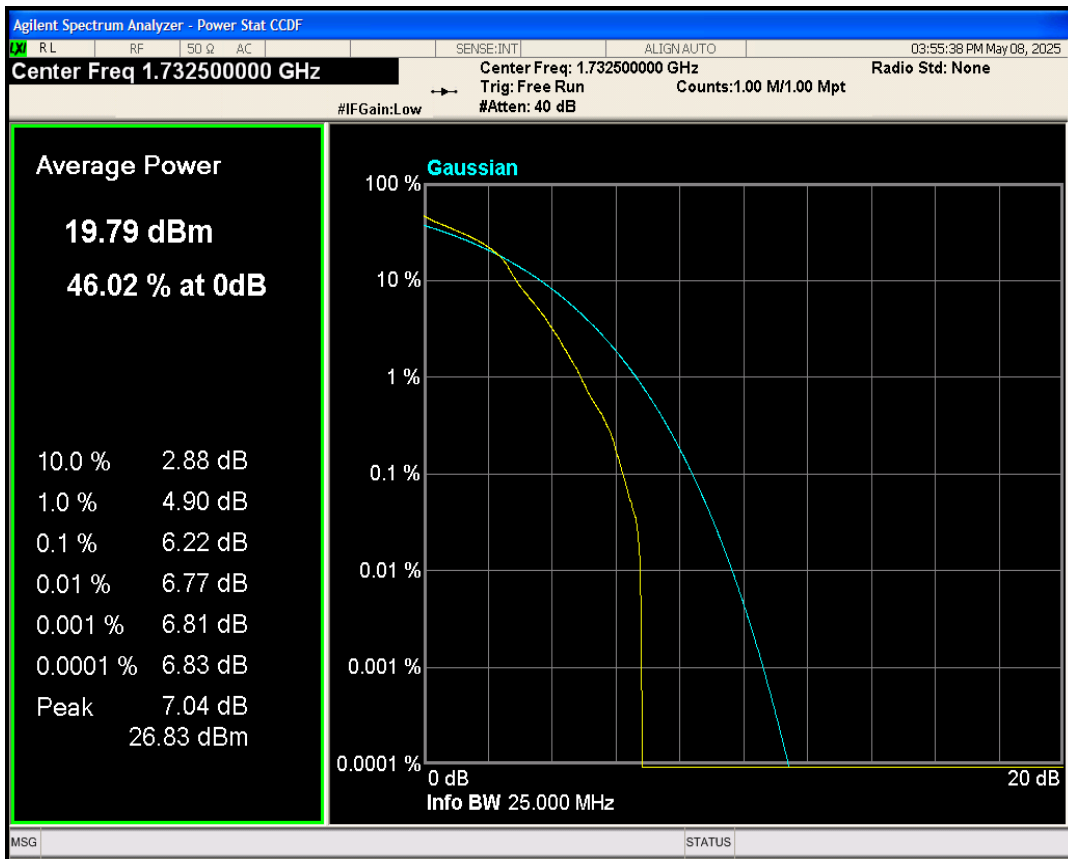
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



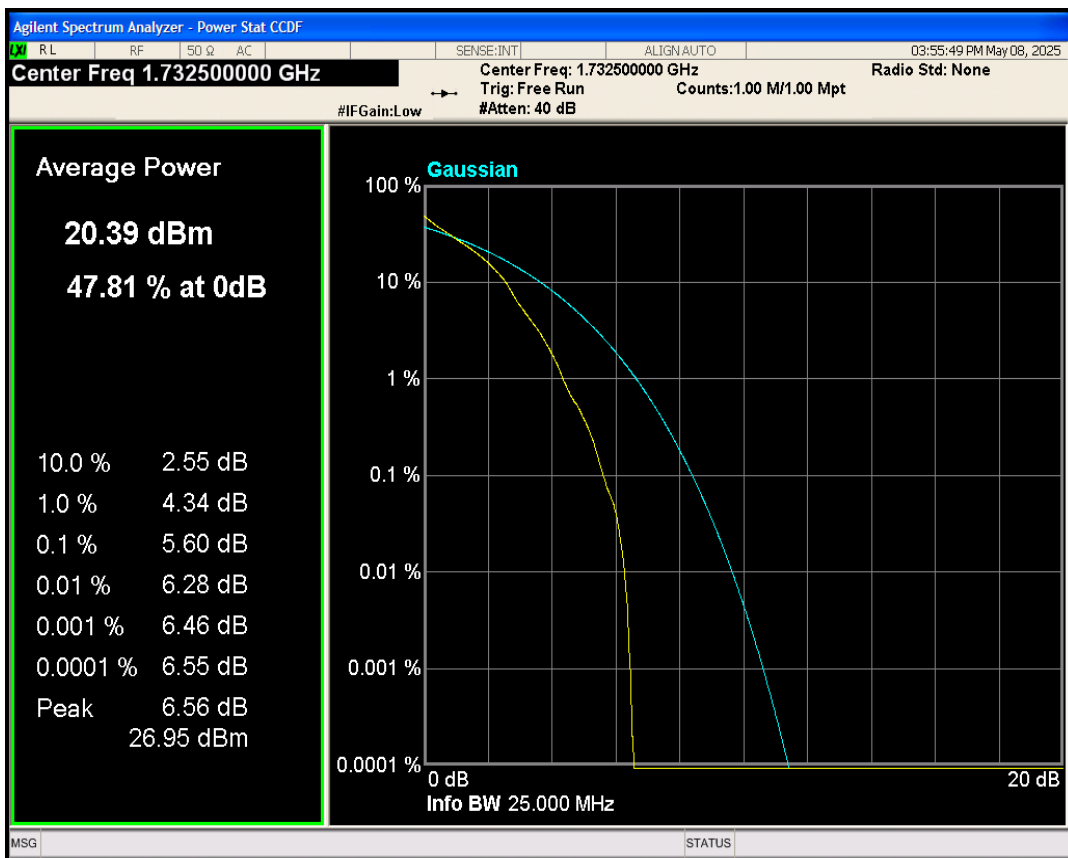
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



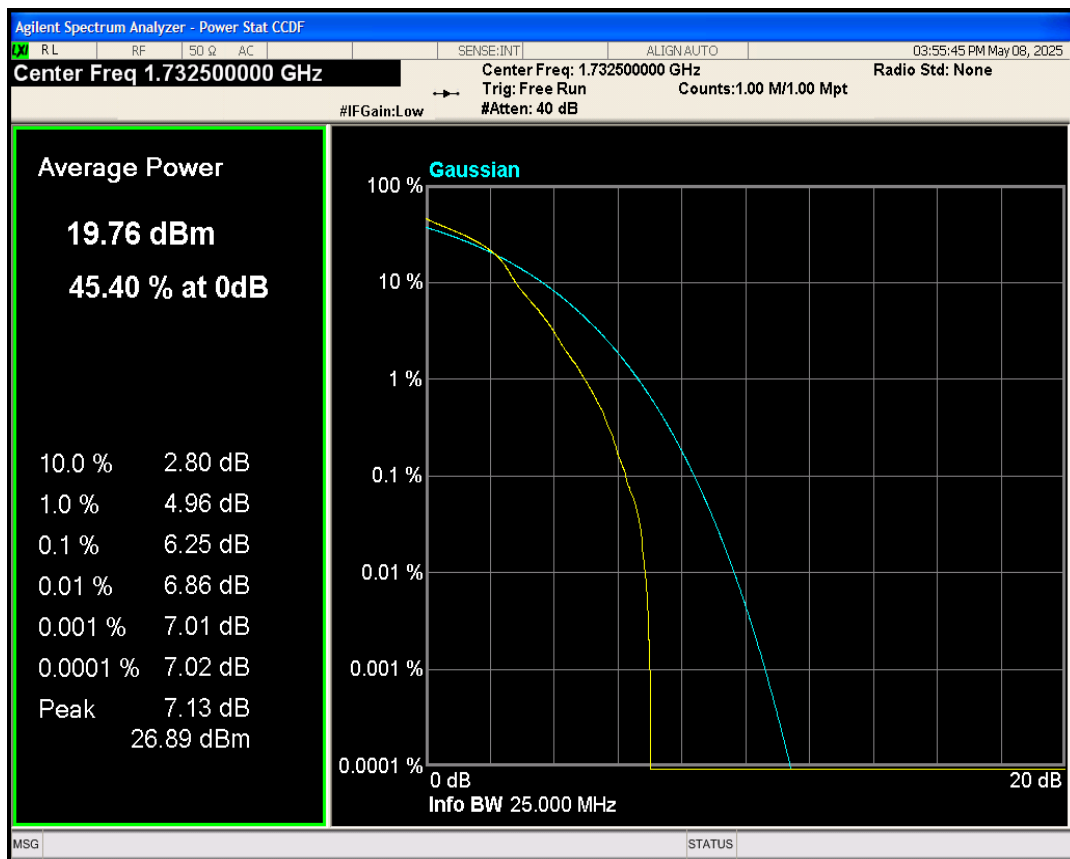
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



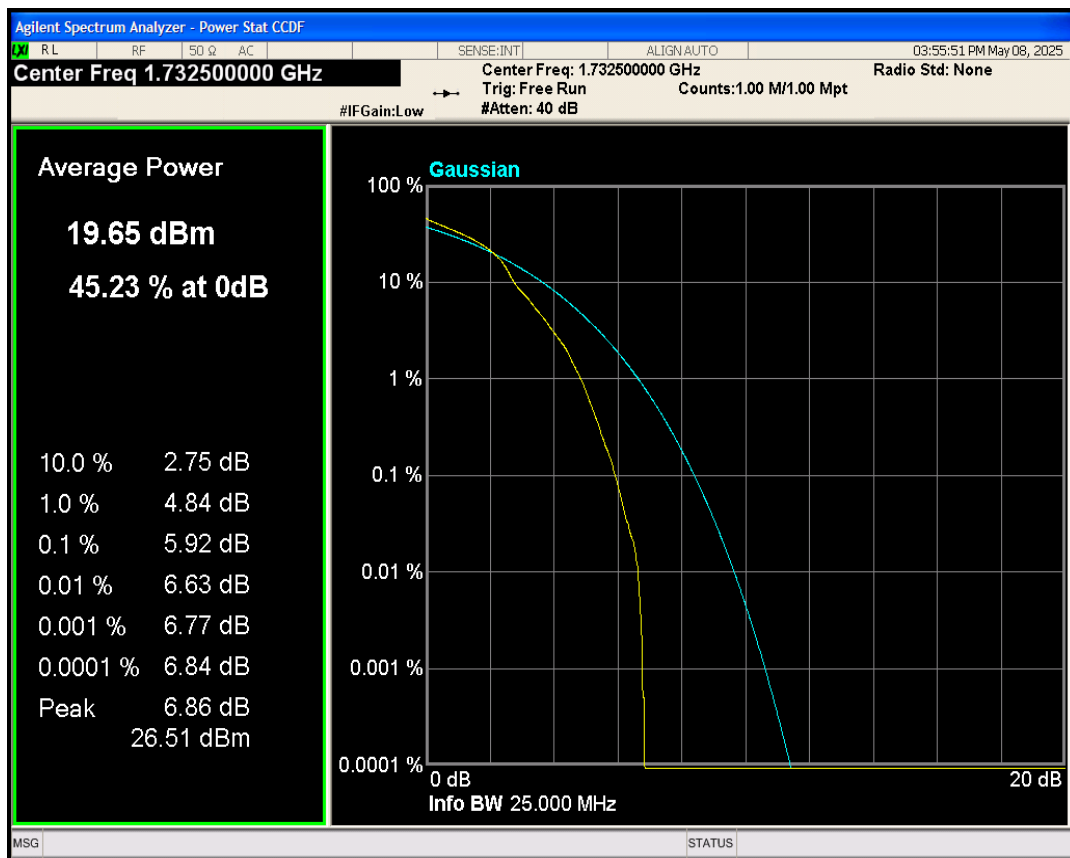
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



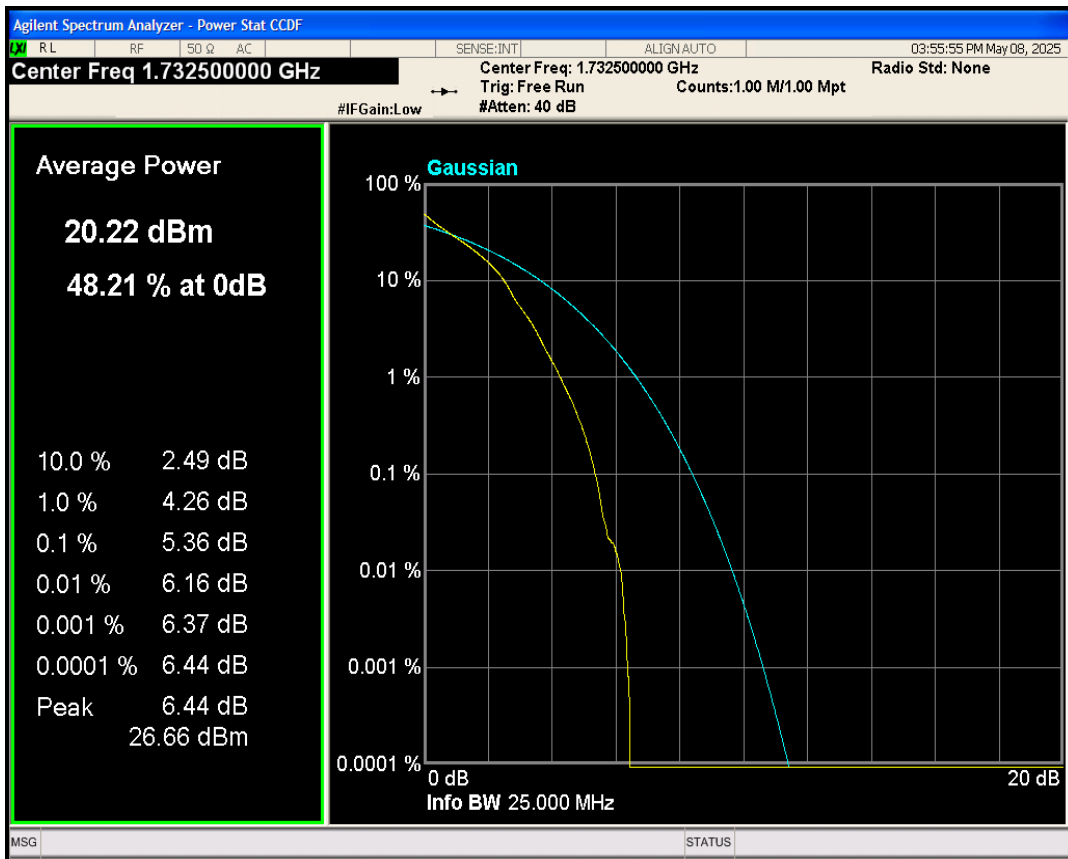
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



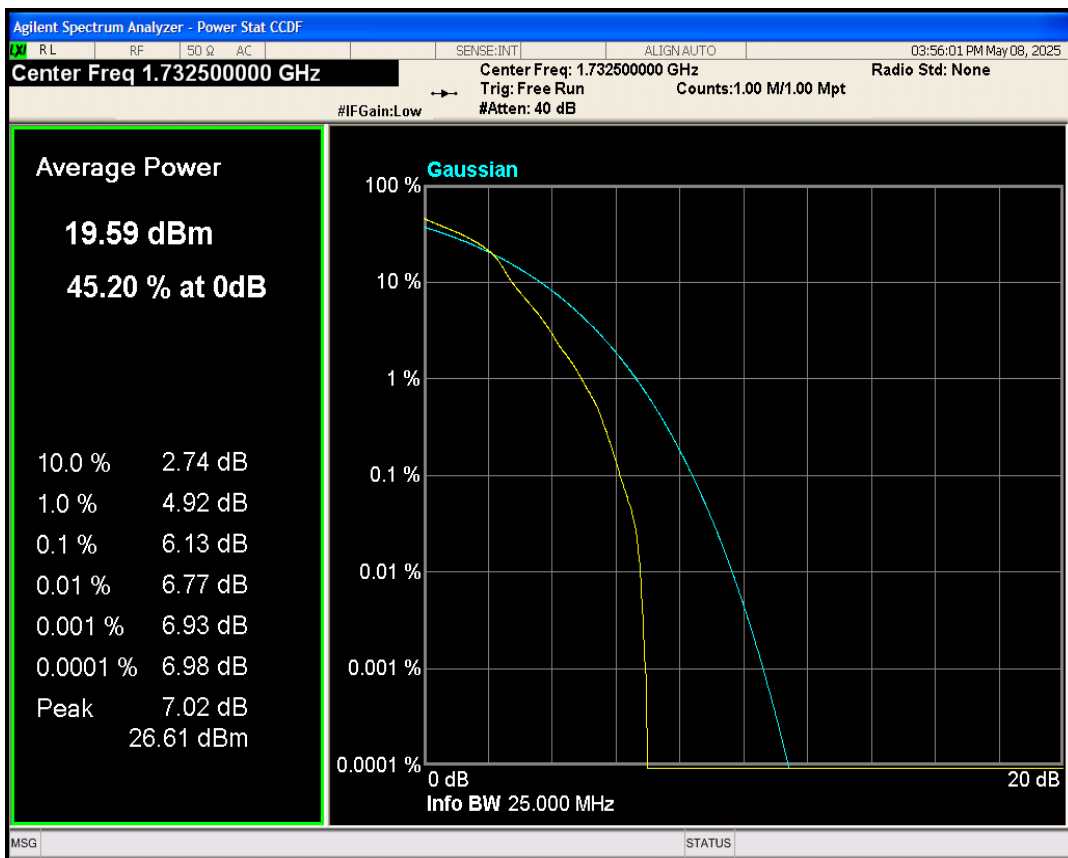
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



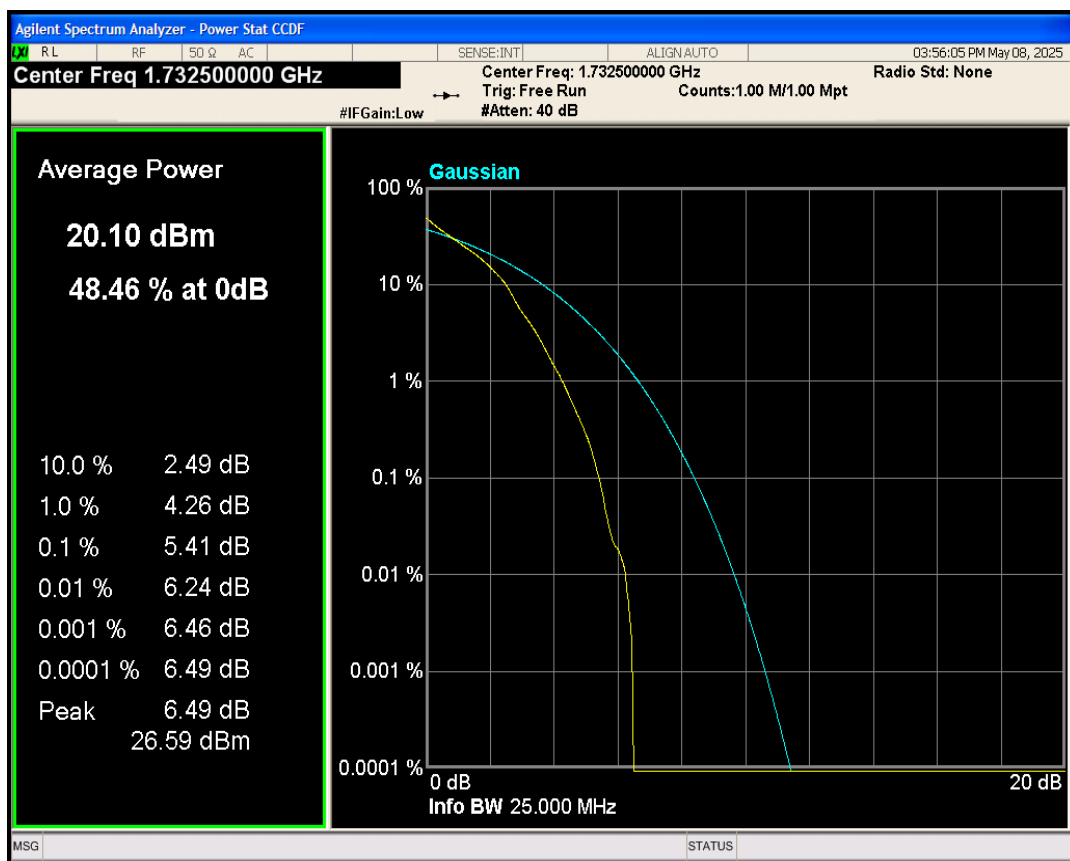
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



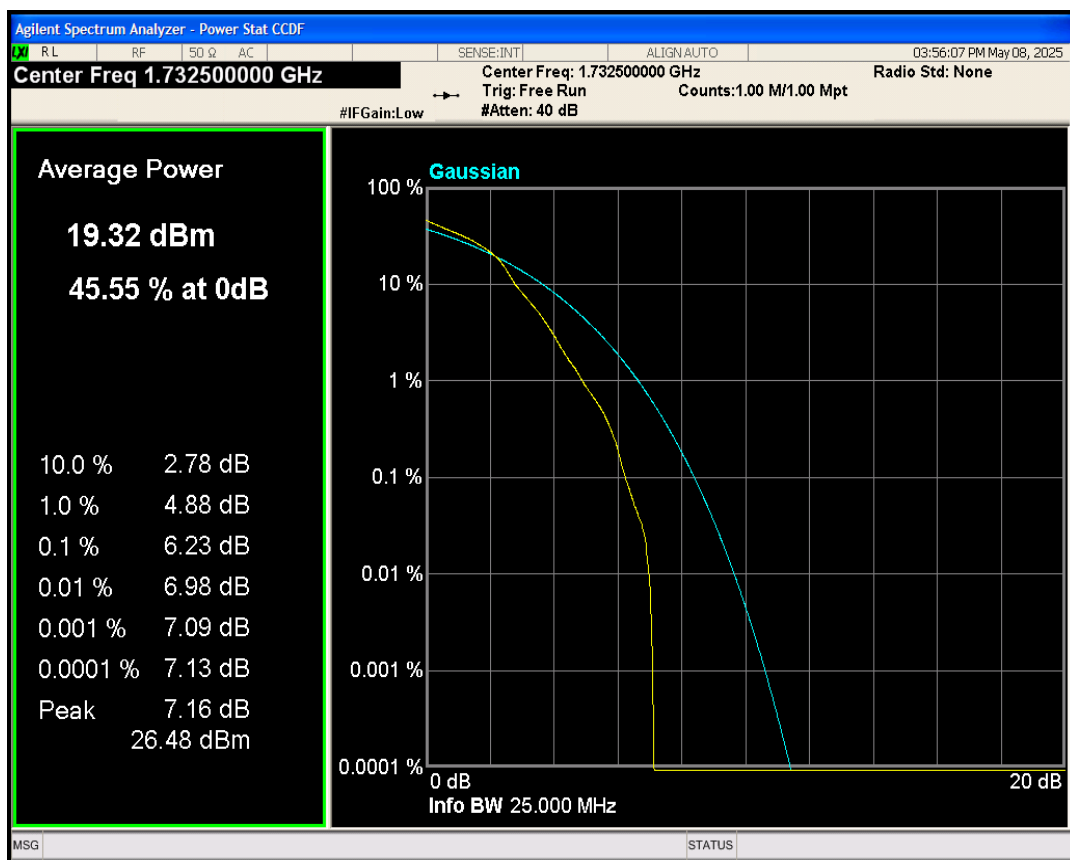
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



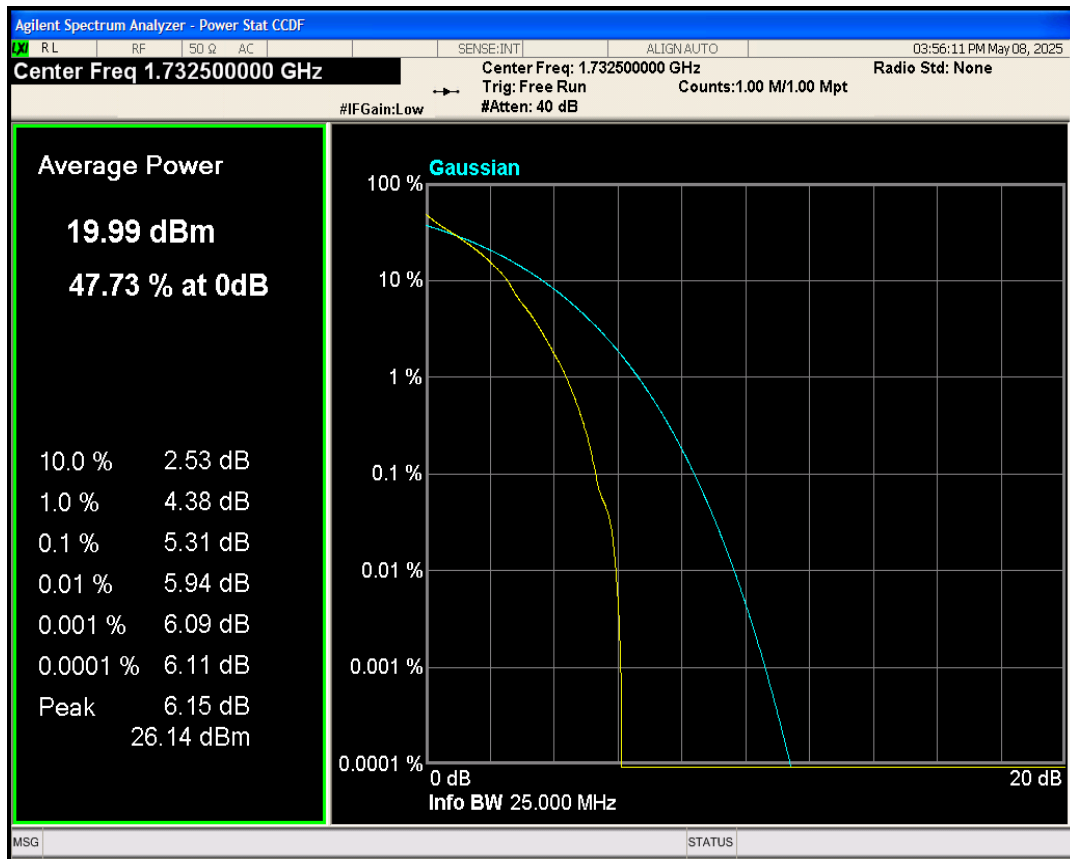
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



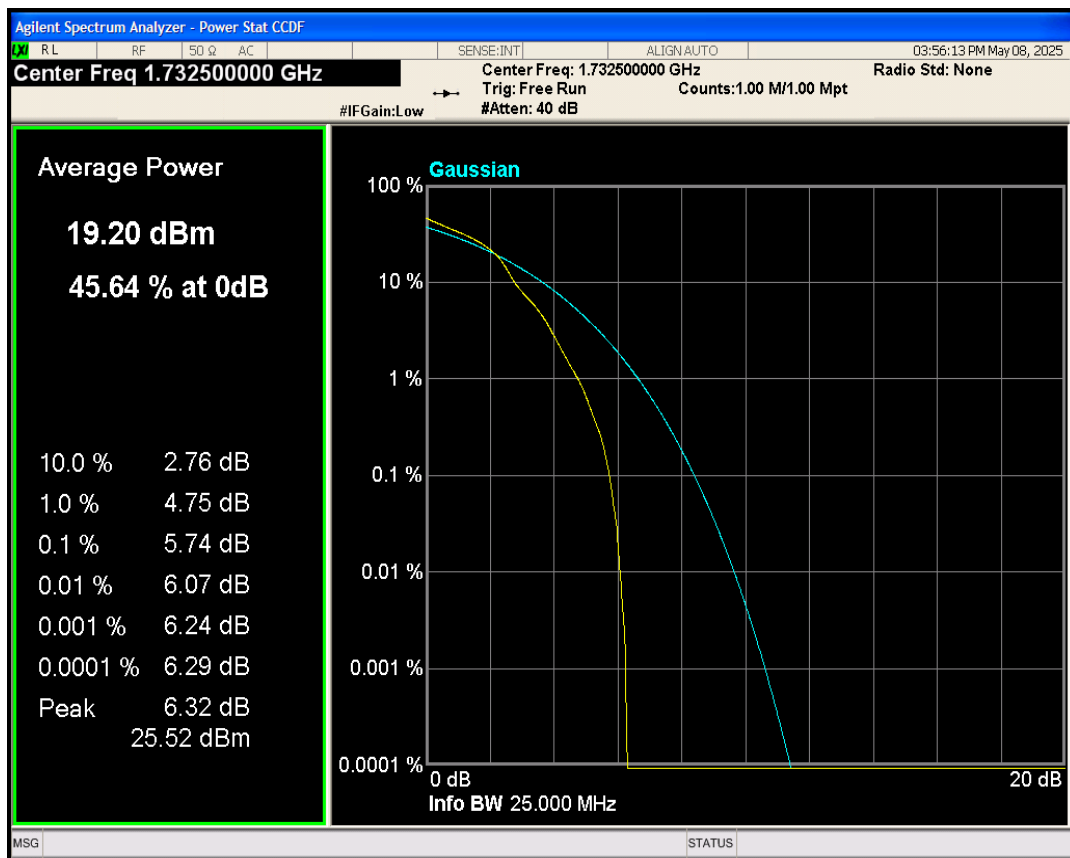
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



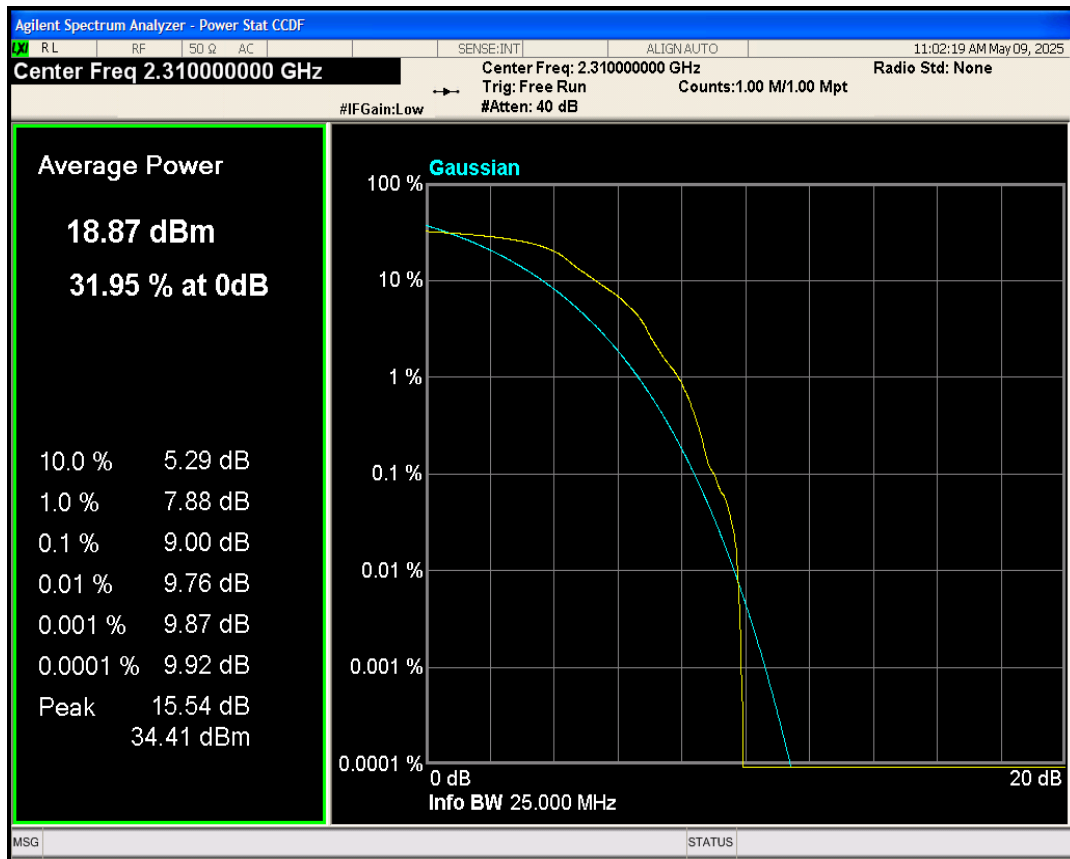
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



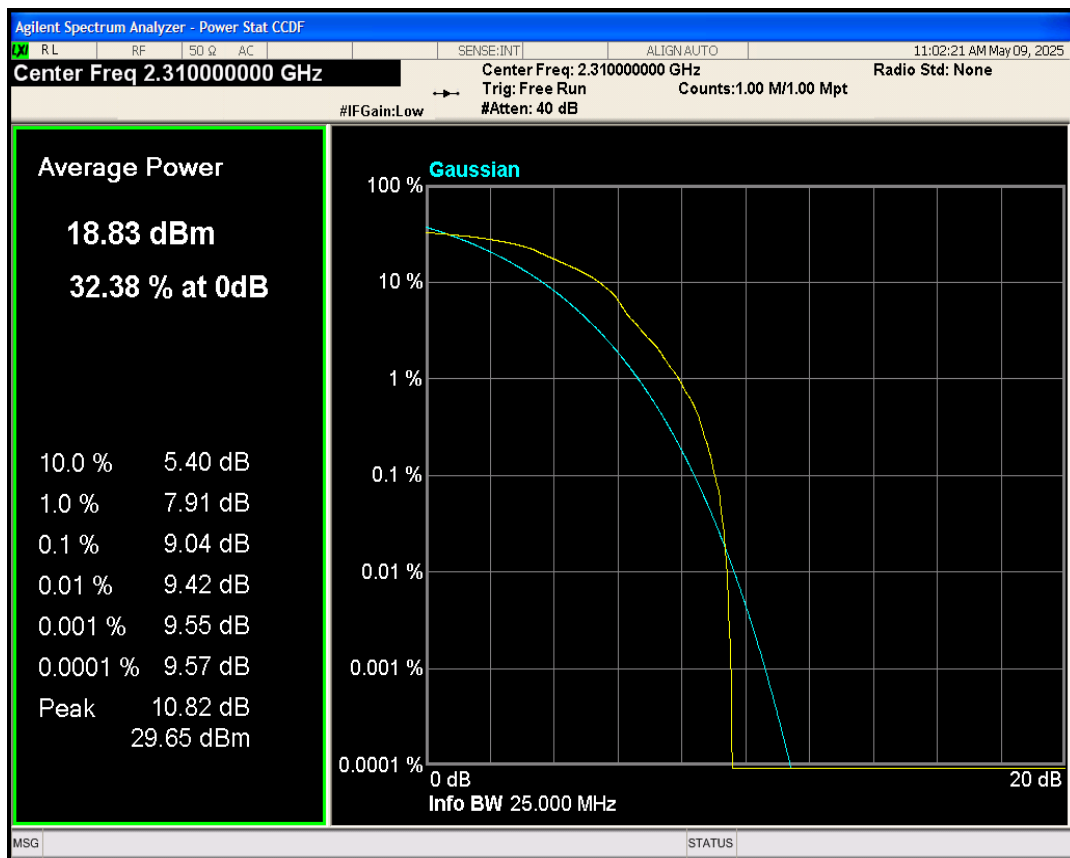
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



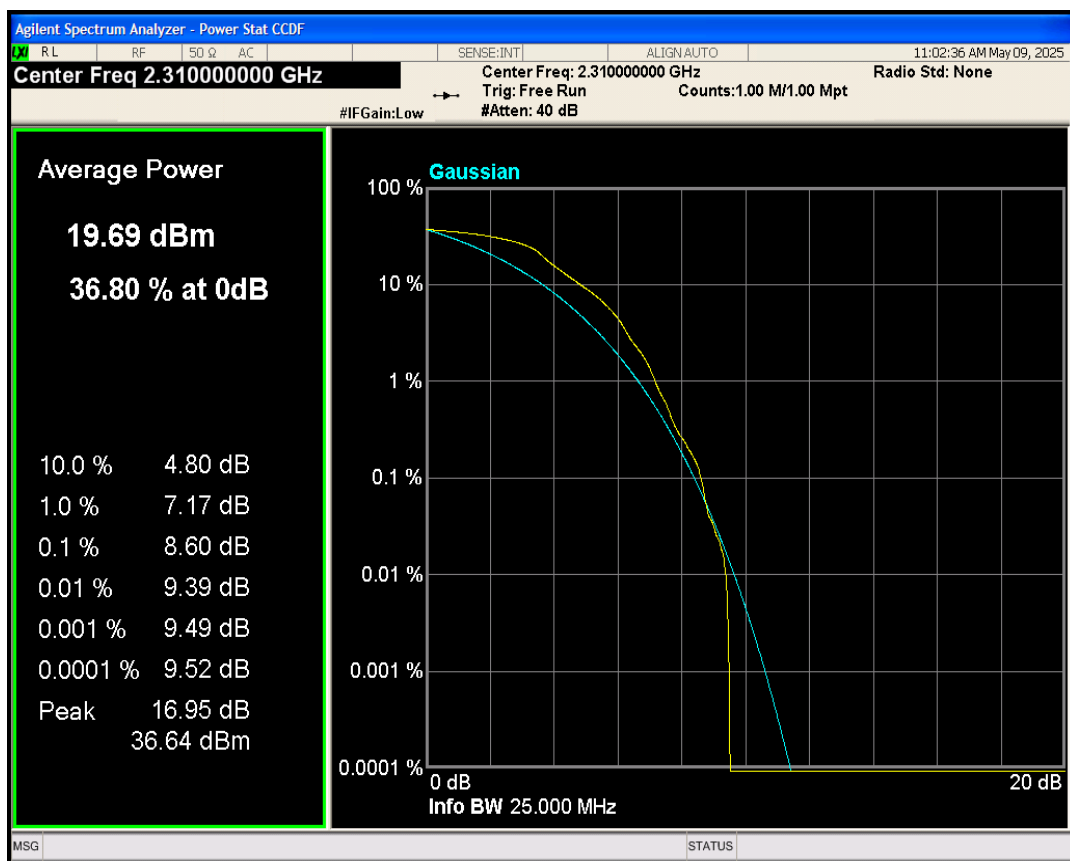
Band40a QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



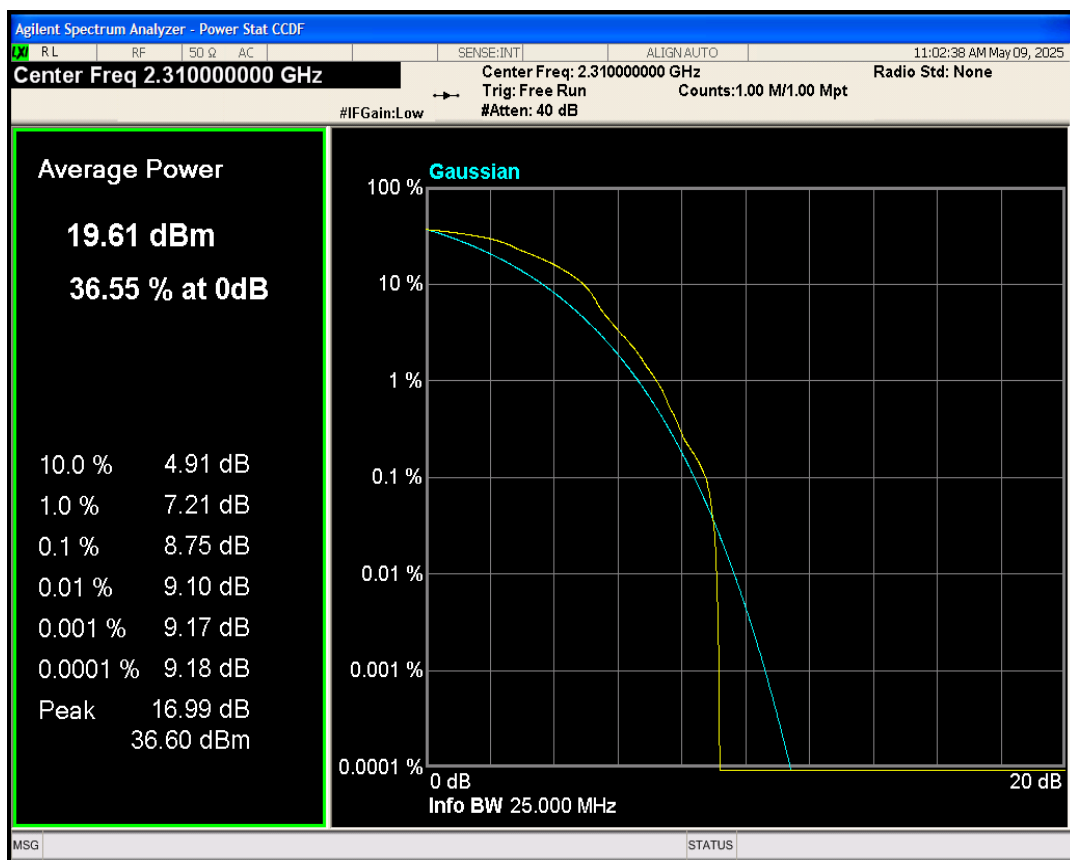
Band40a QAM16 BW=5MHz Channel=38750 RB Size=1 Position=#0



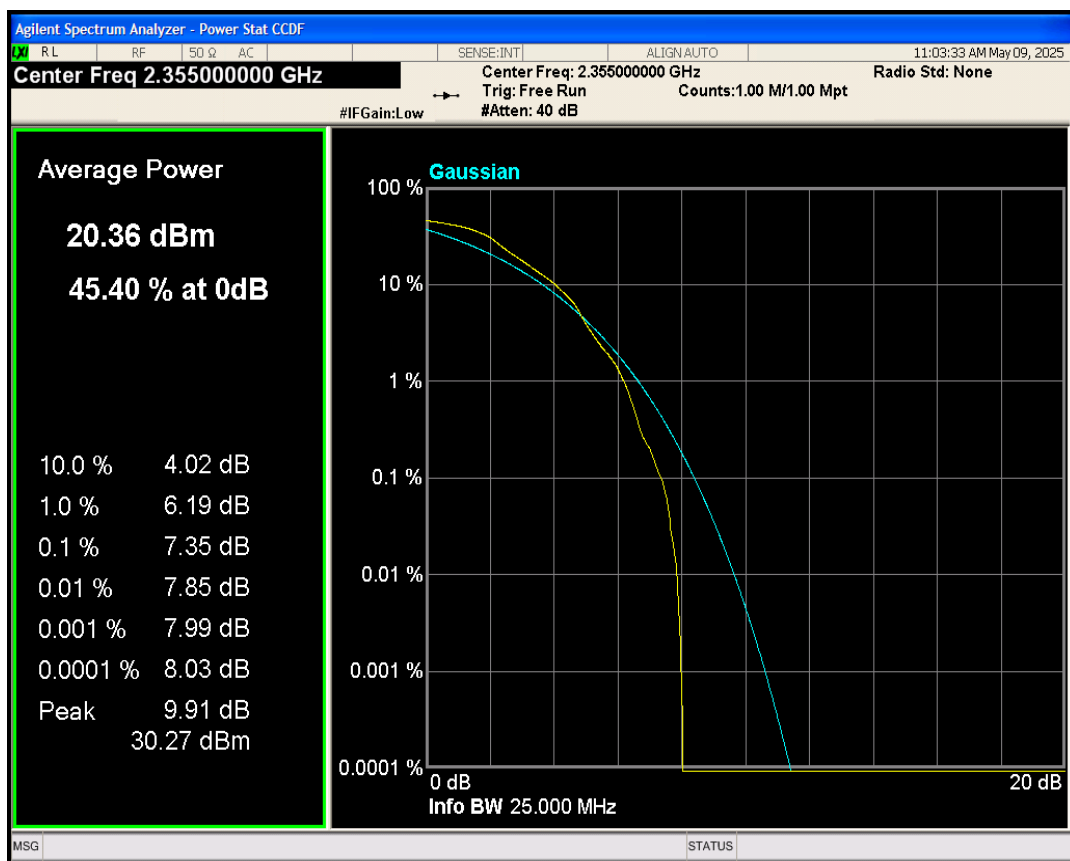
Band40a QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



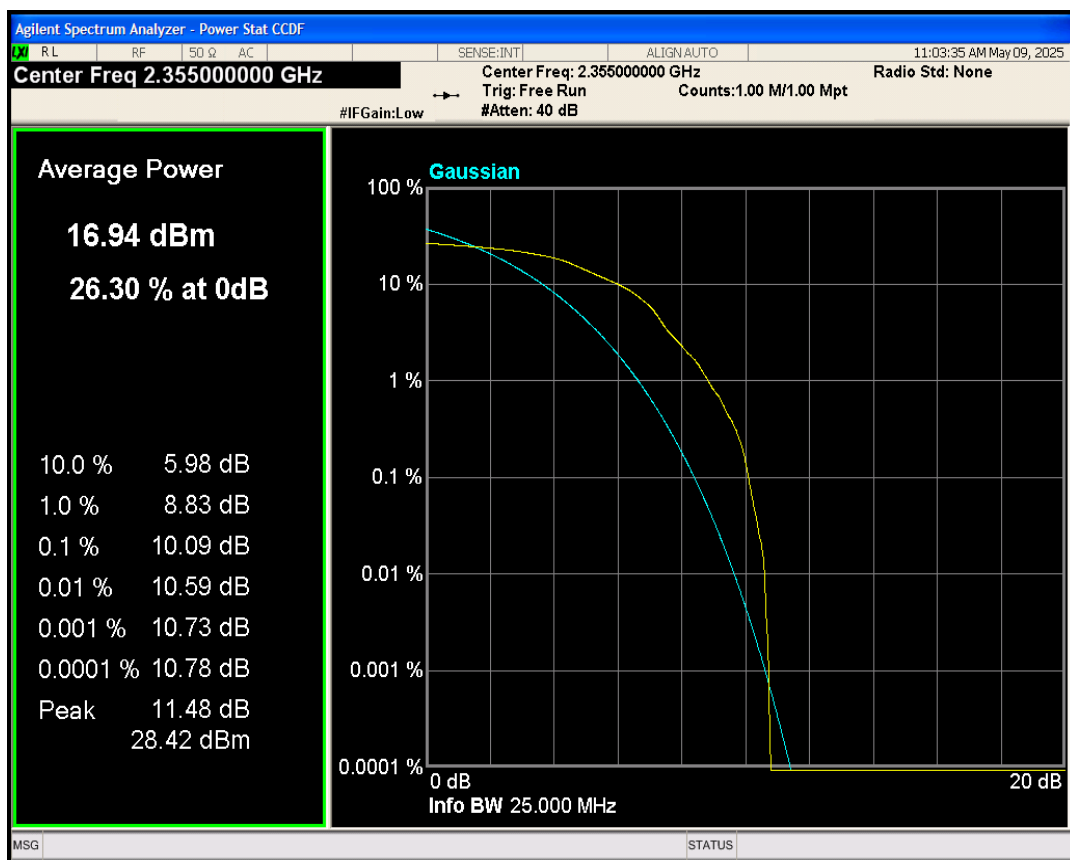
Band40a QAM16 BW=10MHz Channel=38750 RB Size=1 Position=#0



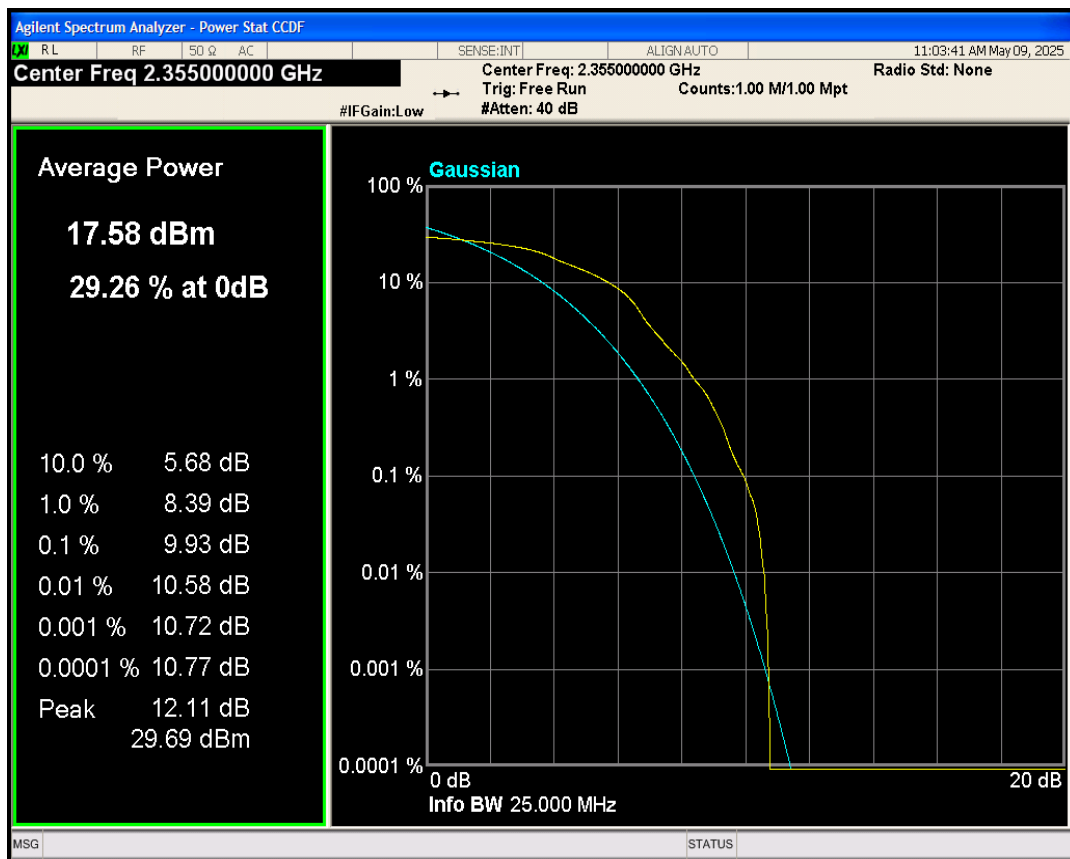
Band40b QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



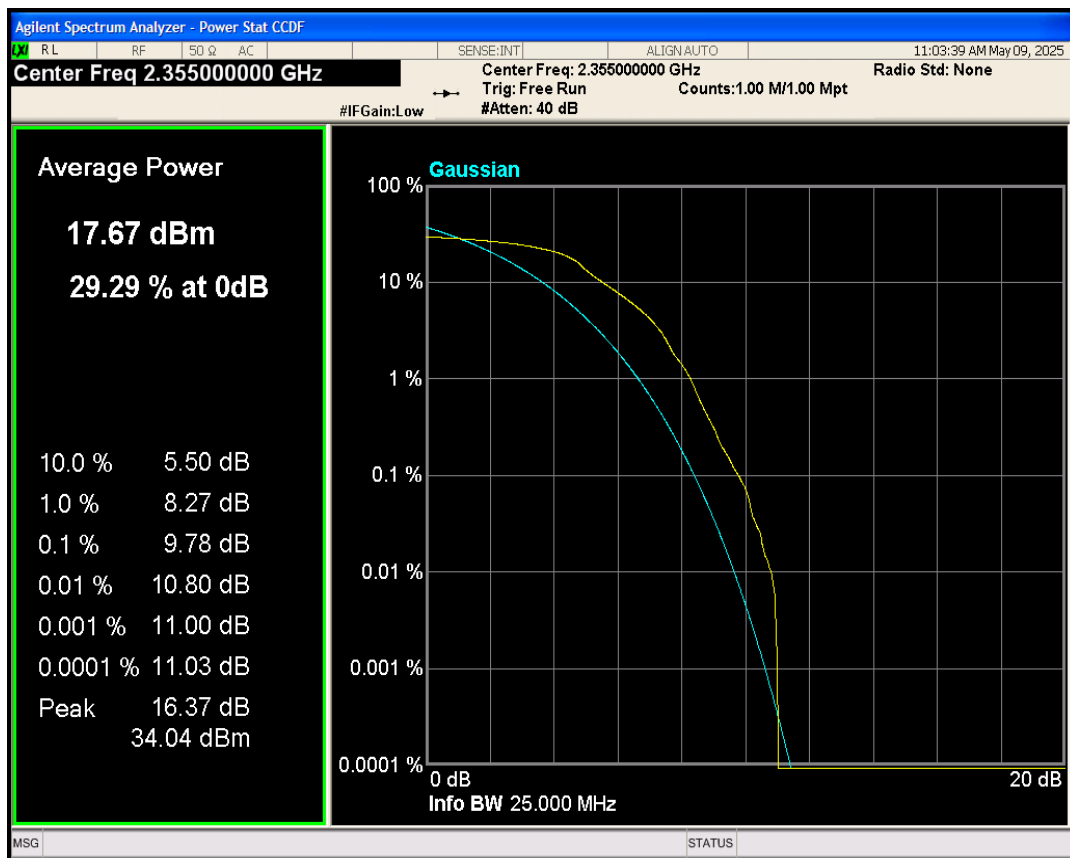
Band40b QAM16 BW=5MHz Channel=39200 RB Size=1 Position=#0



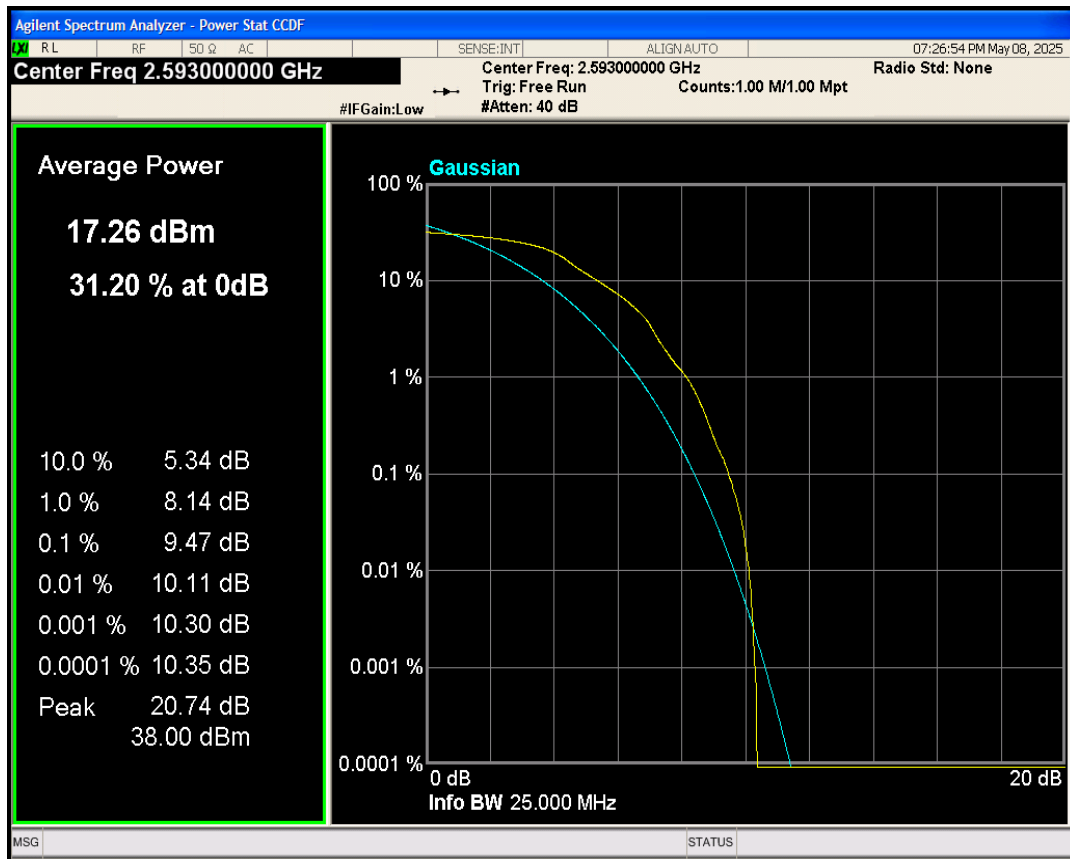
Band40b QAM16 BW=10MHz Channel=39200 RB Size=1 Position=#0



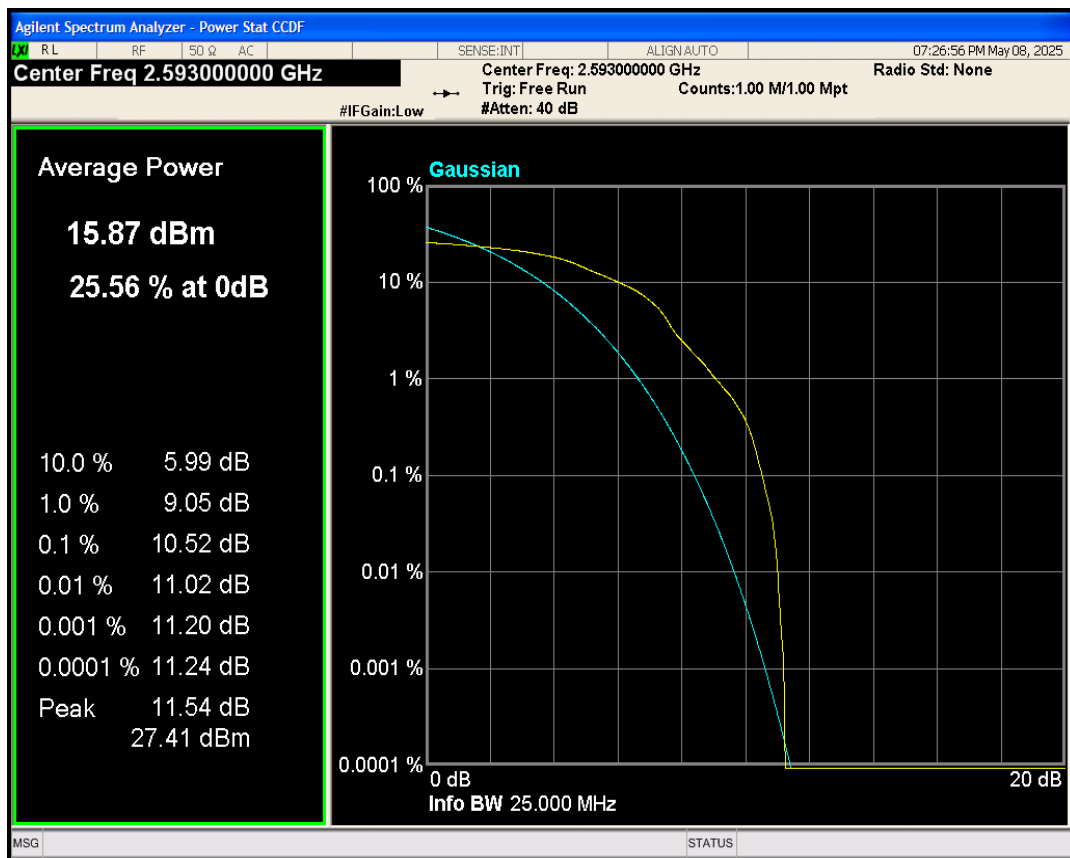
Band40b QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



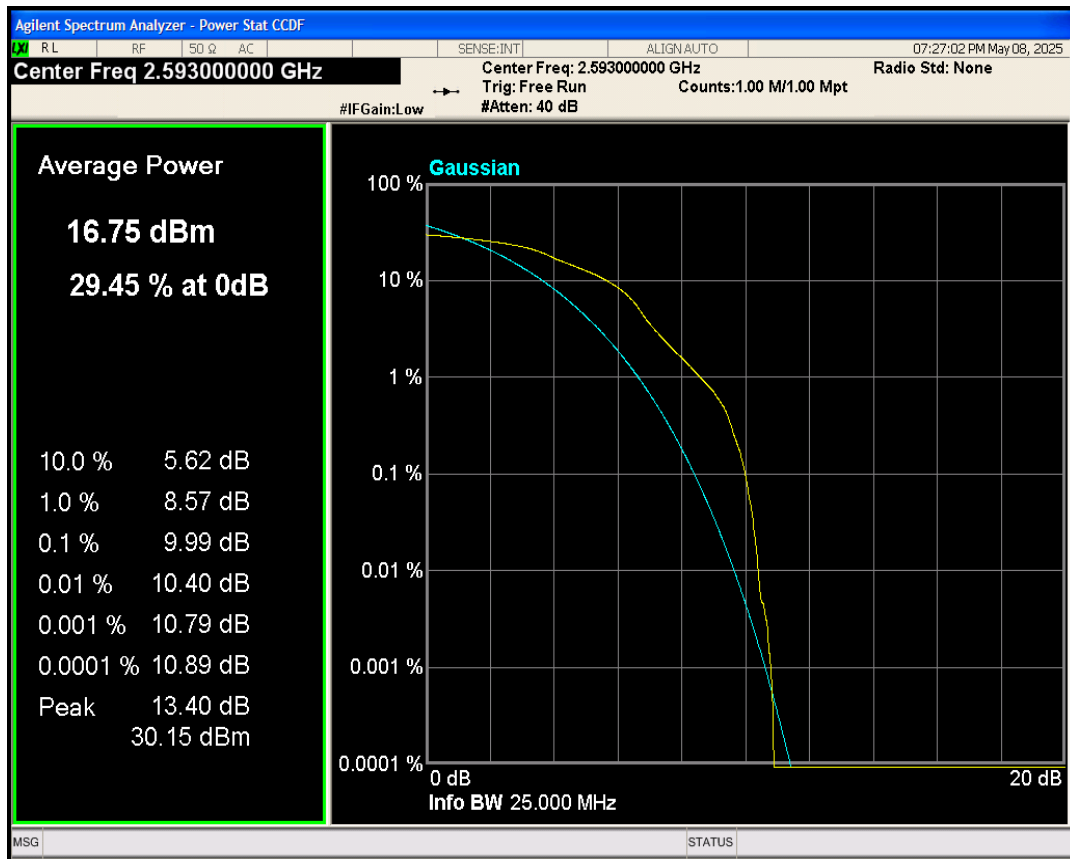
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



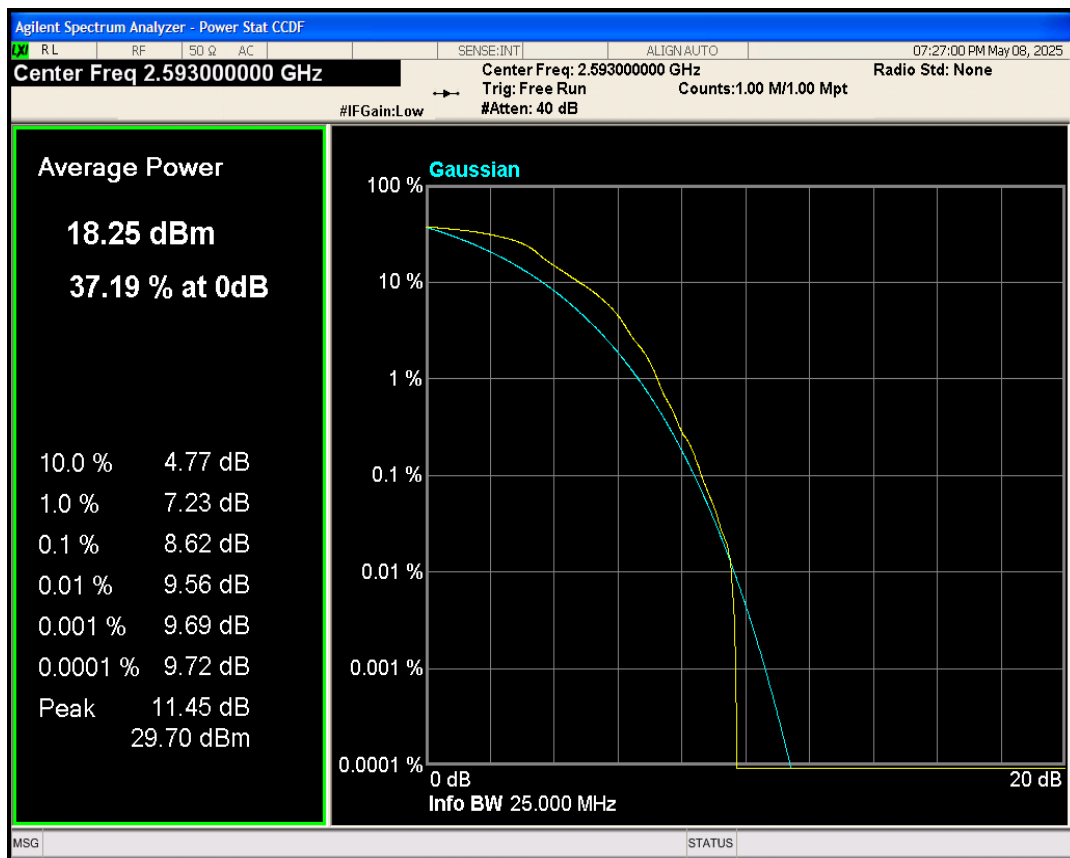
Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0



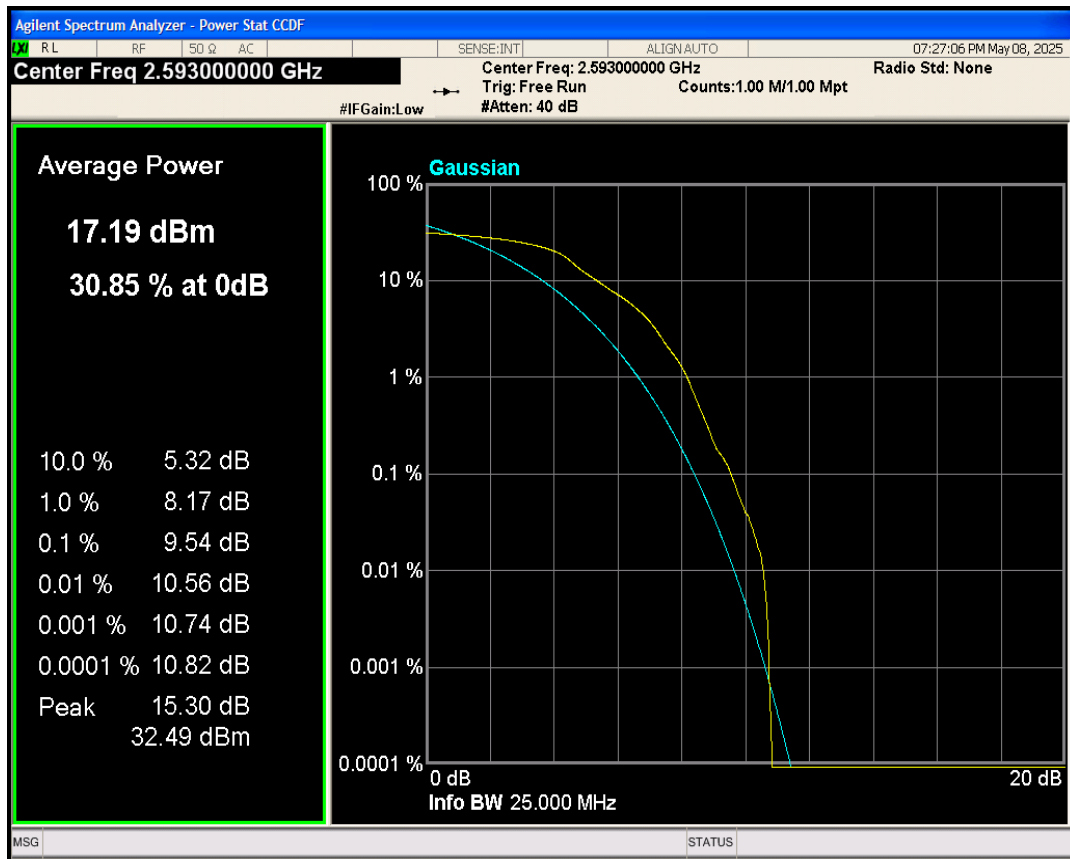
Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



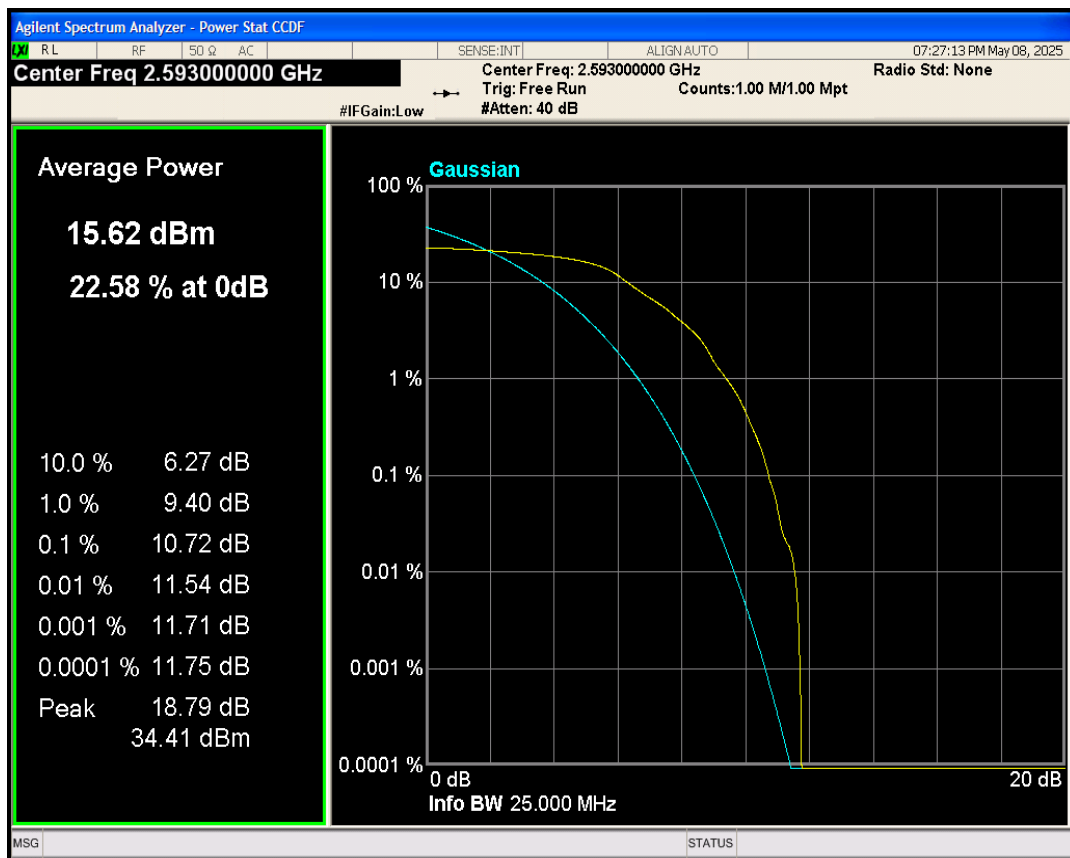
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



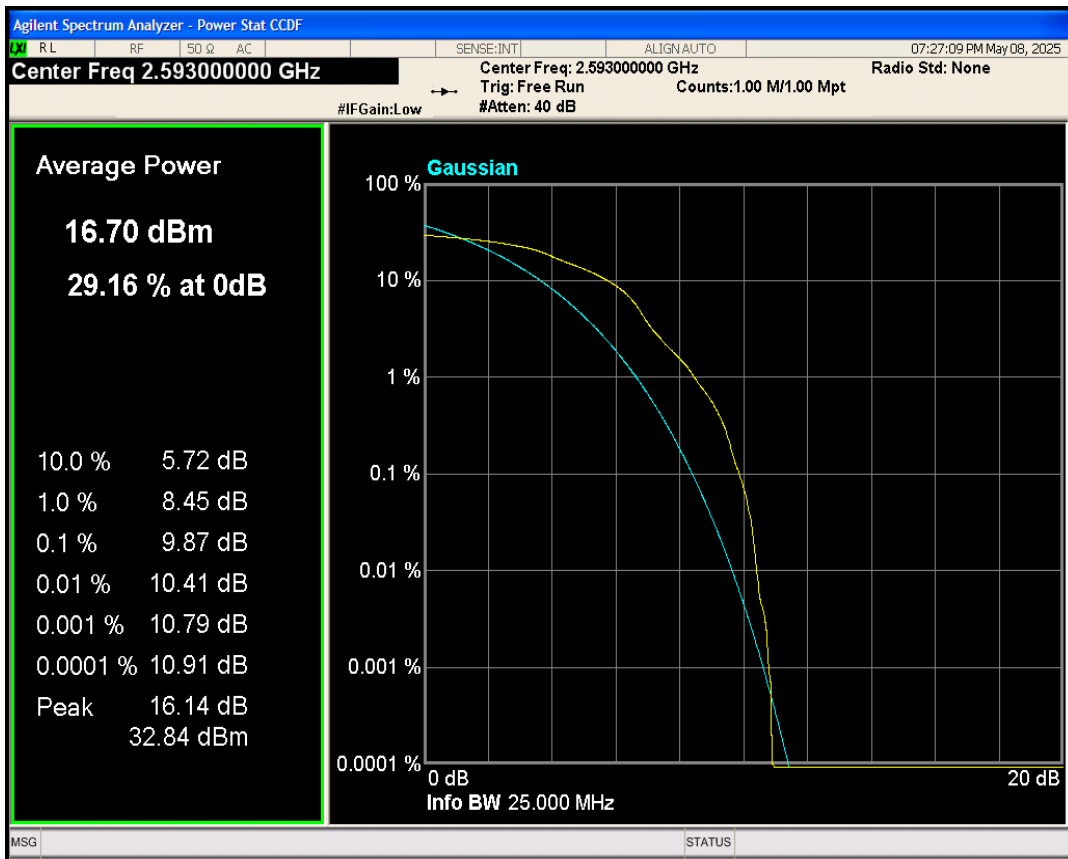
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



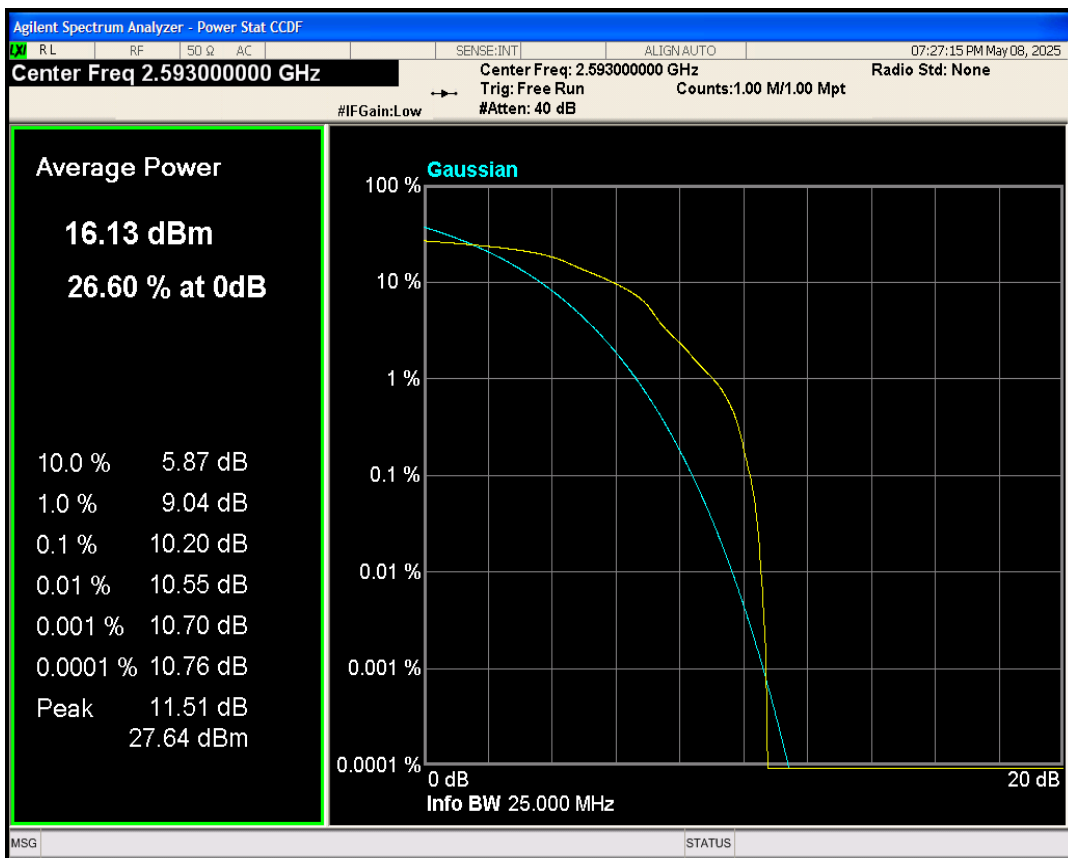
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



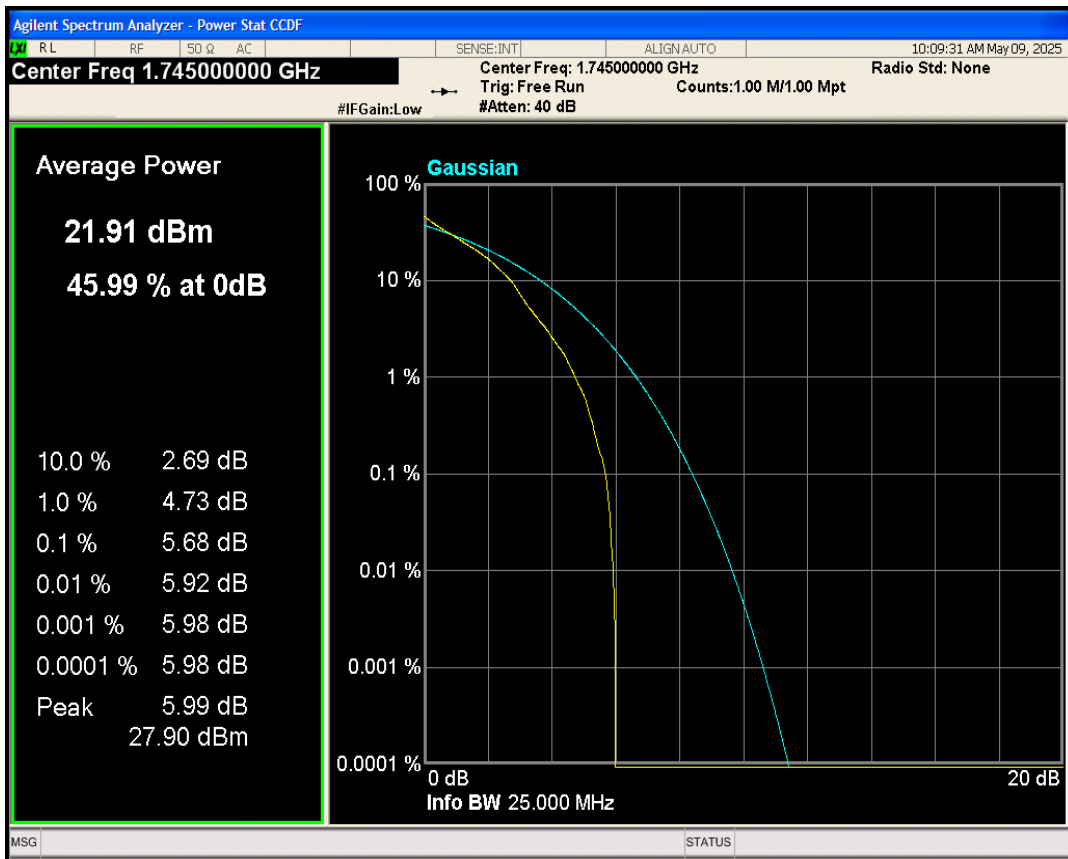
Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



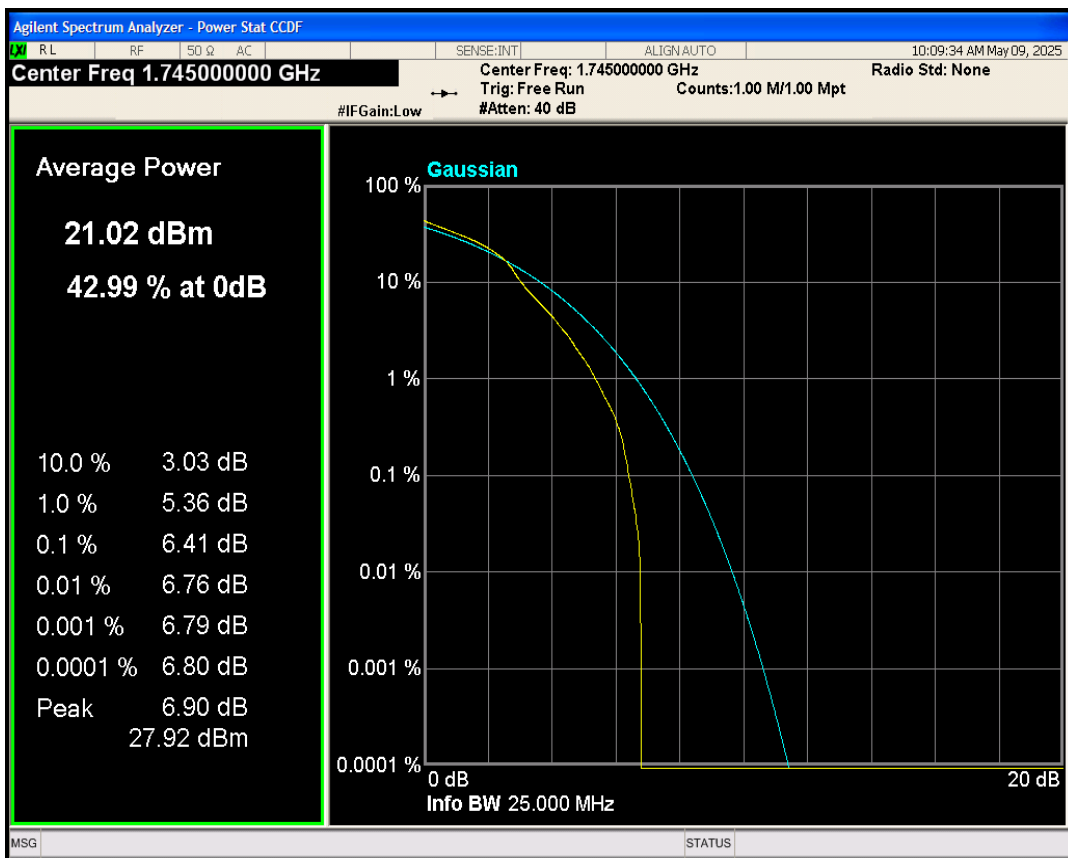
Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



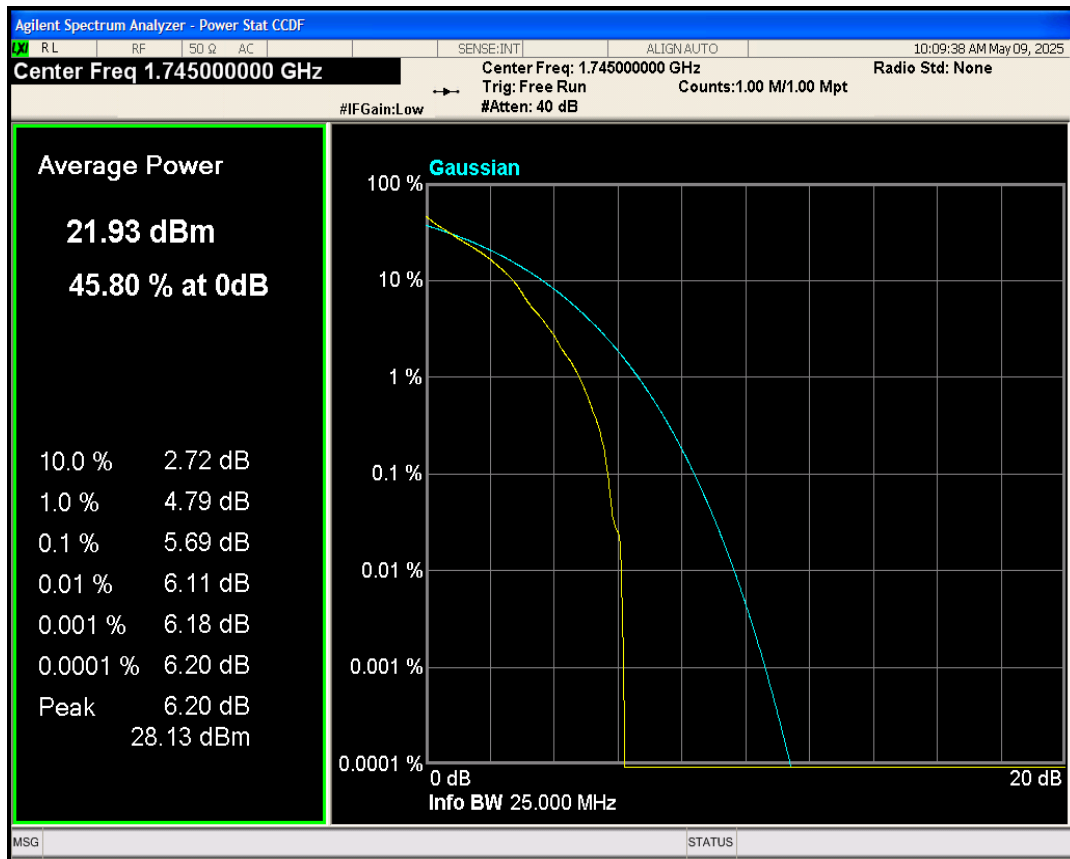
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



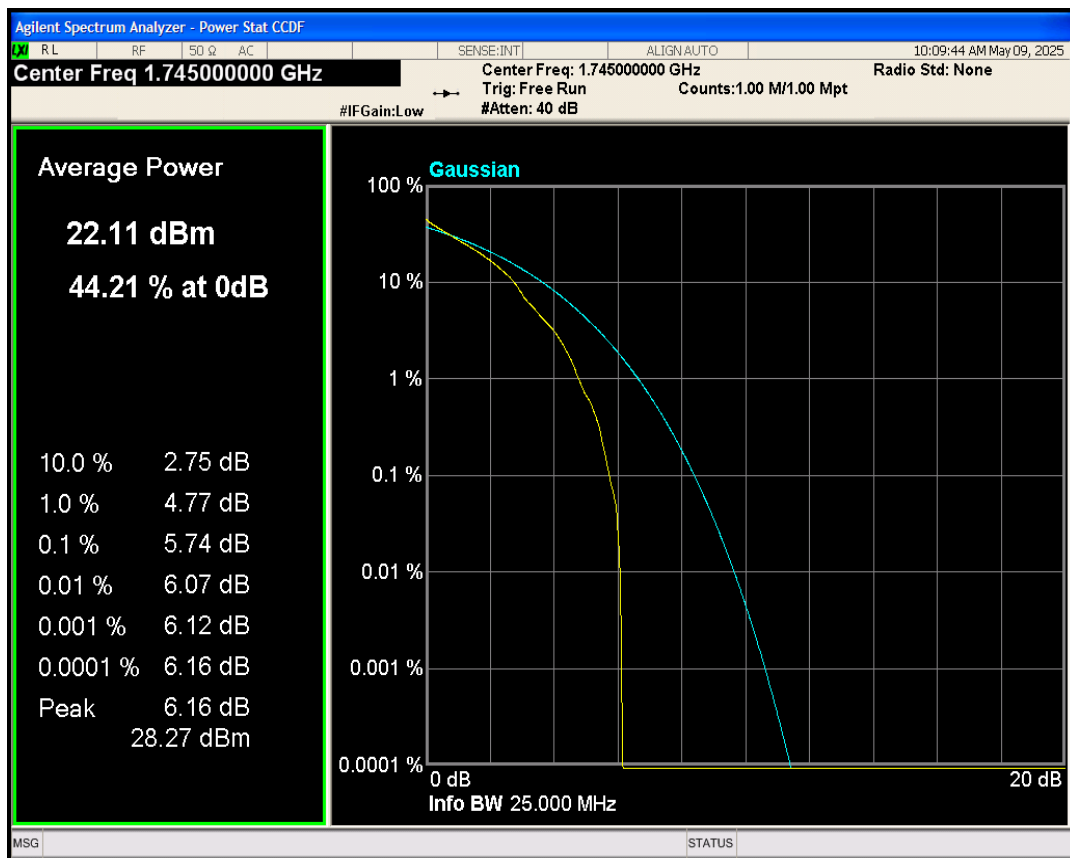
Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



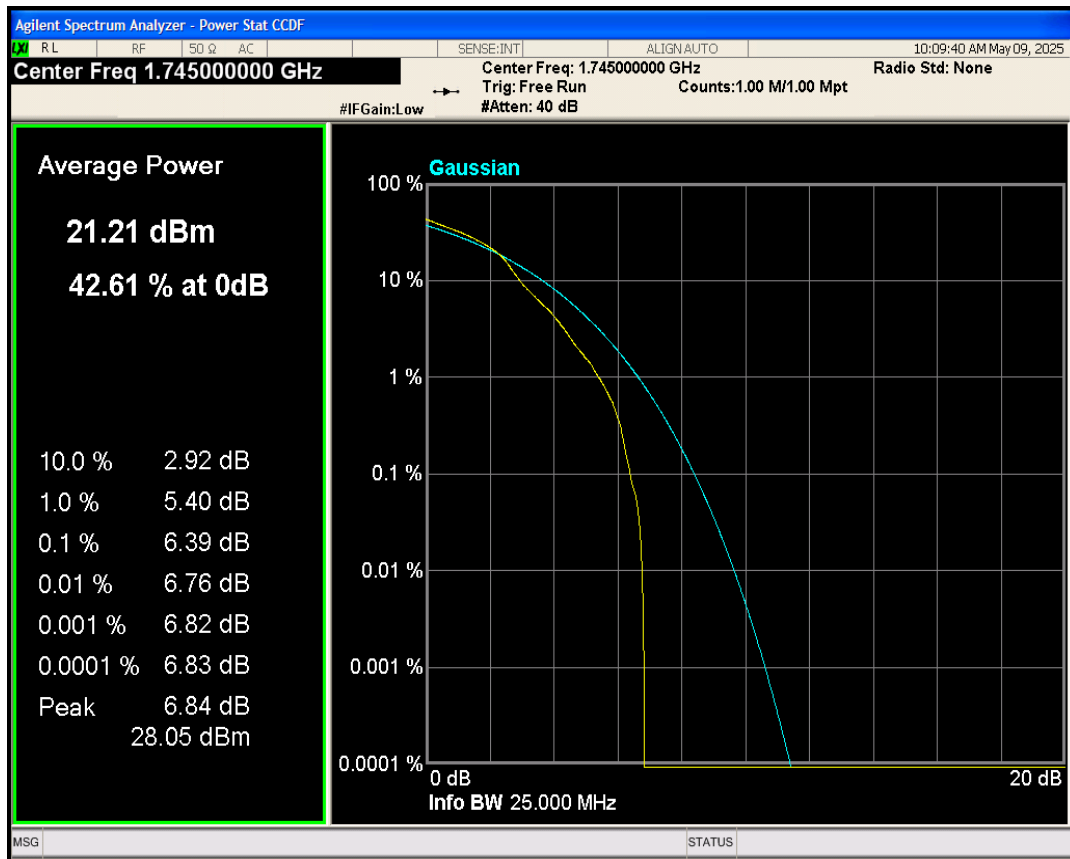
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



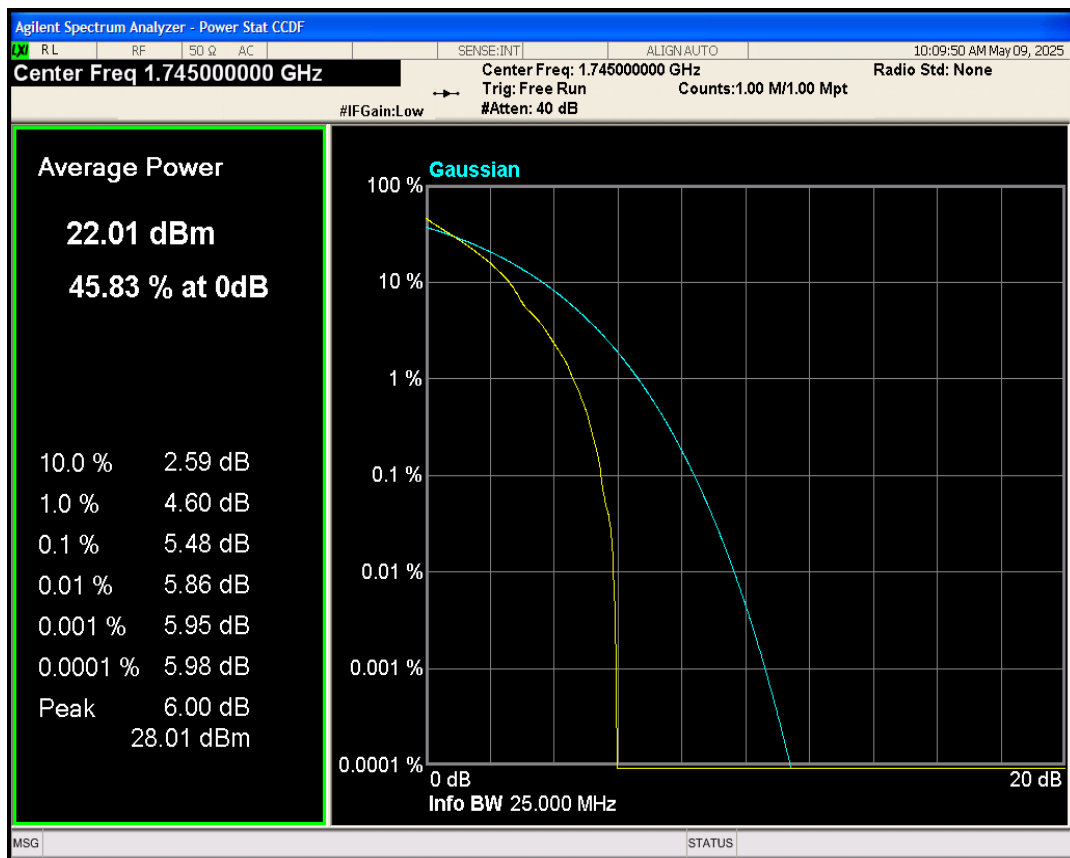
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



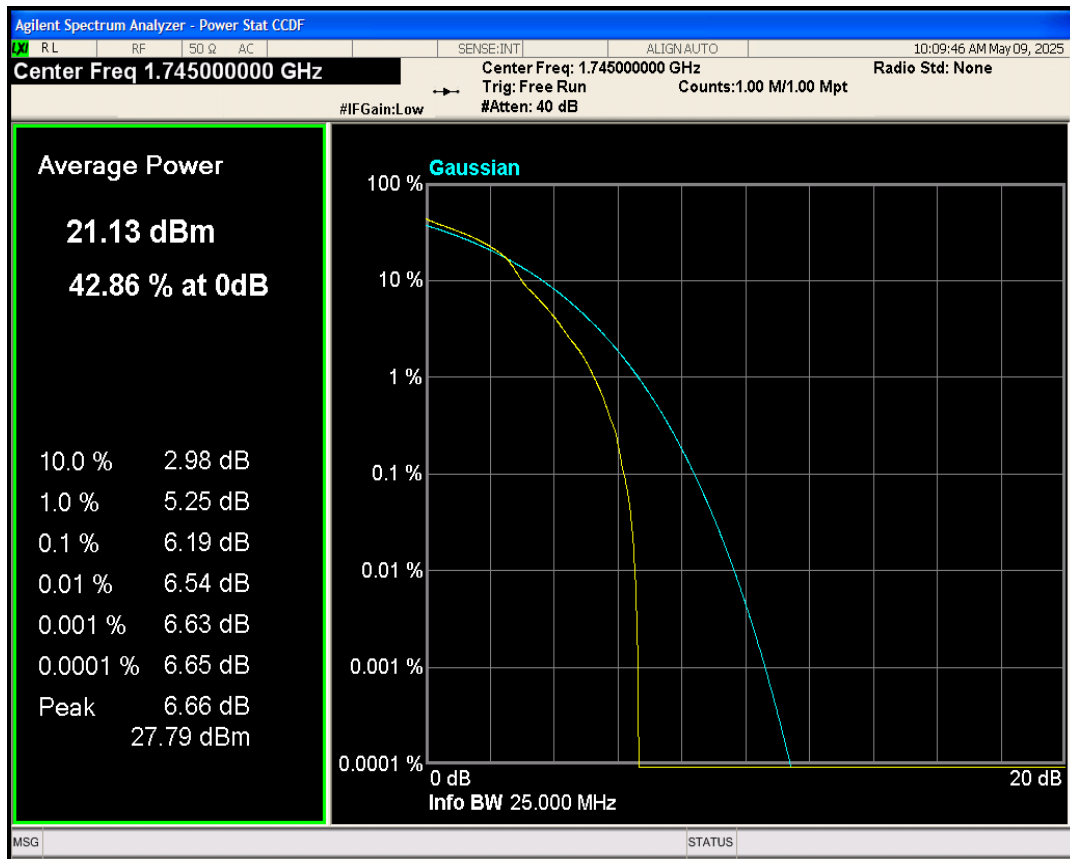
Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



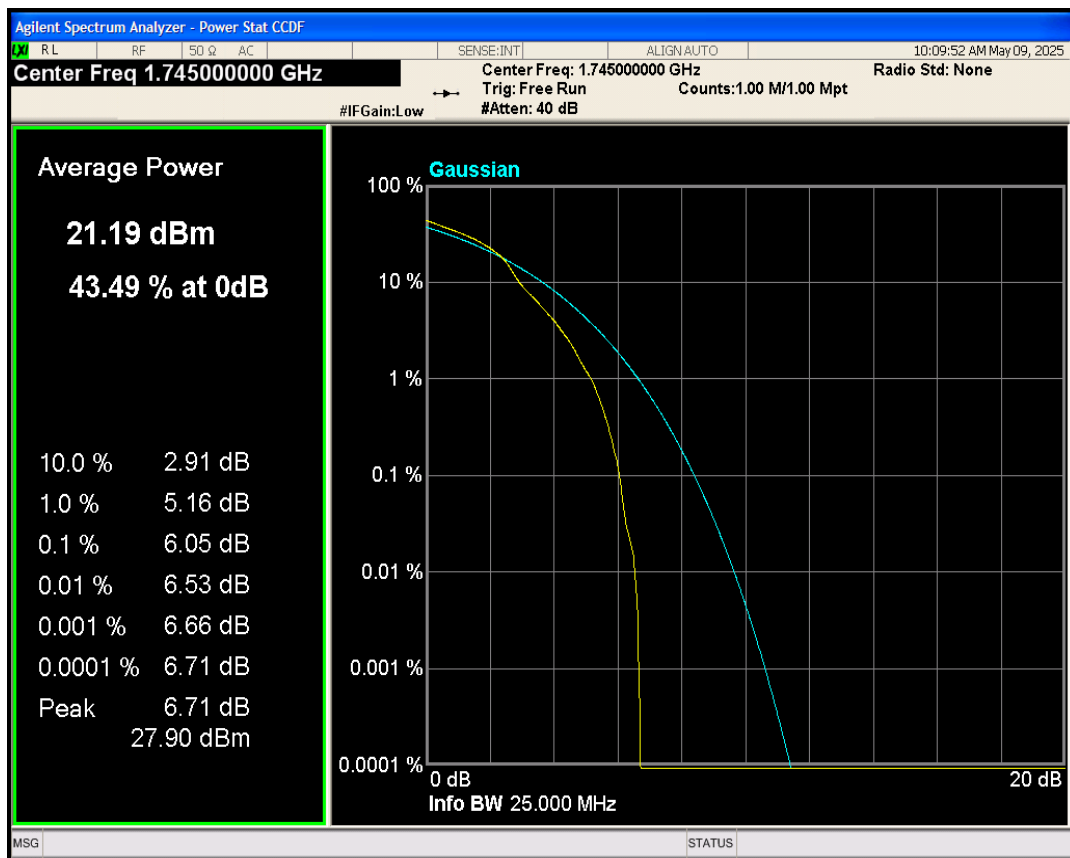
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



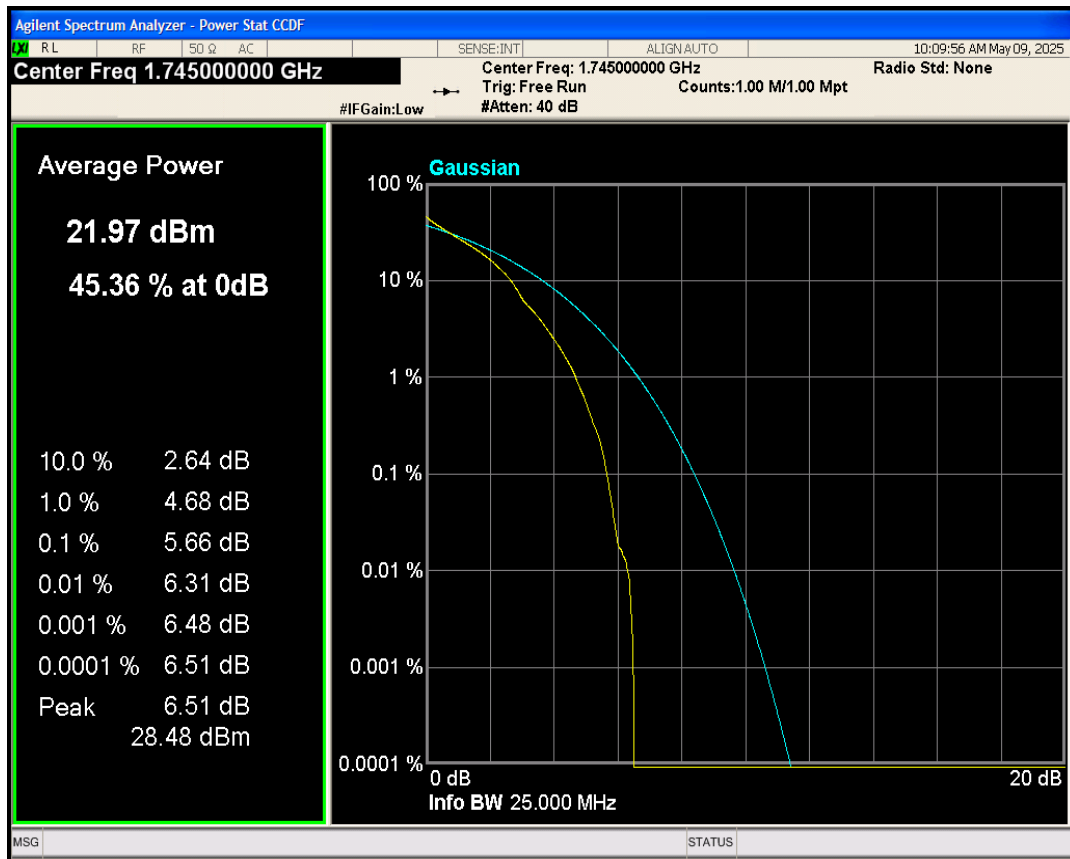
Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



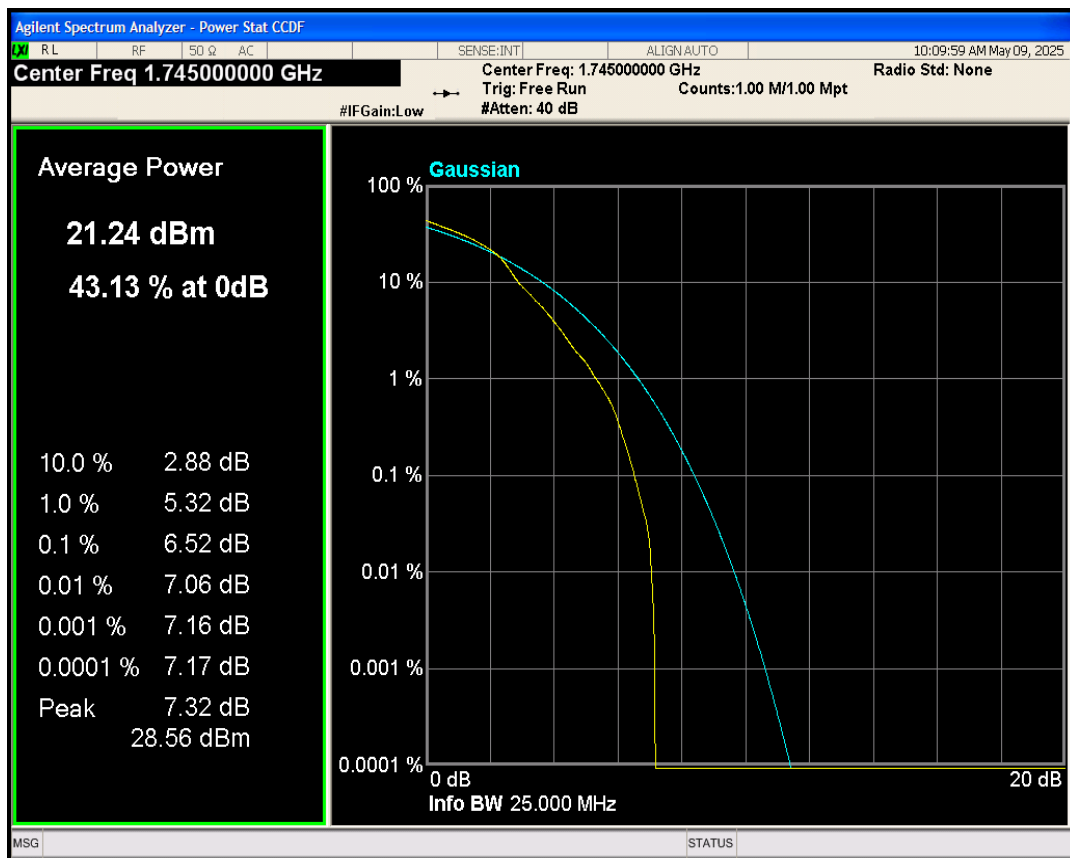
Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



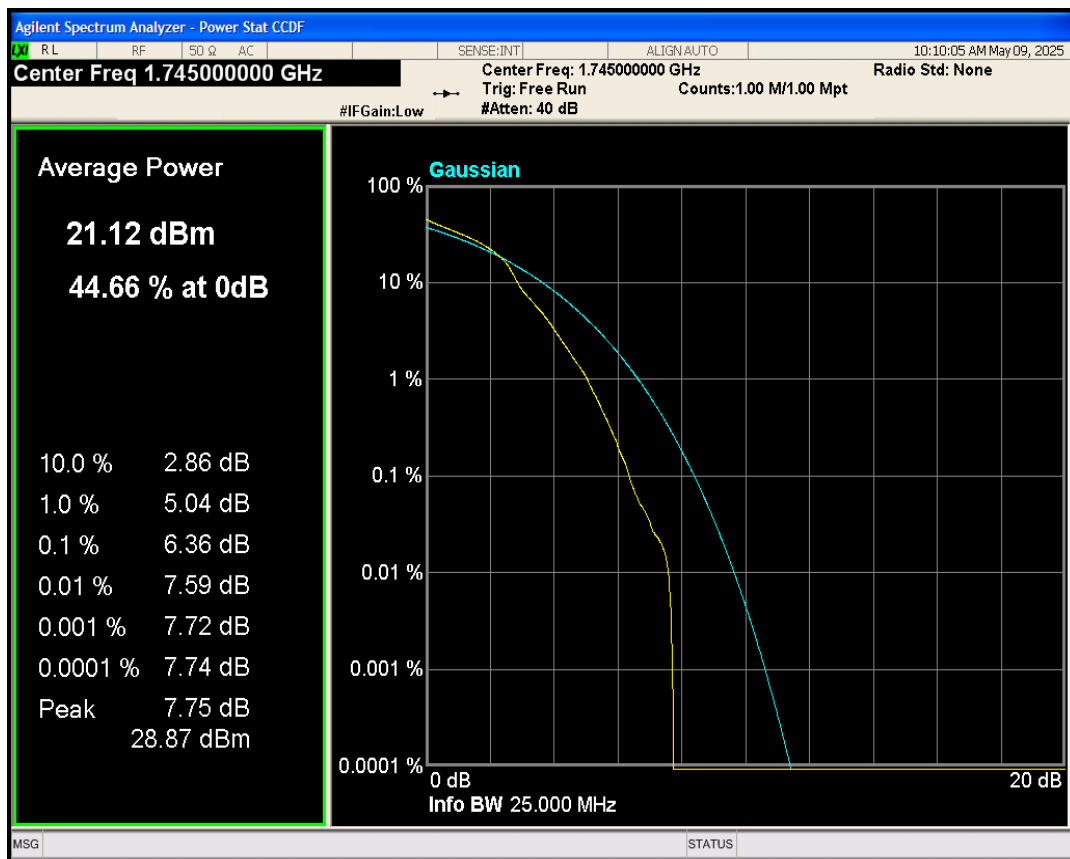
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



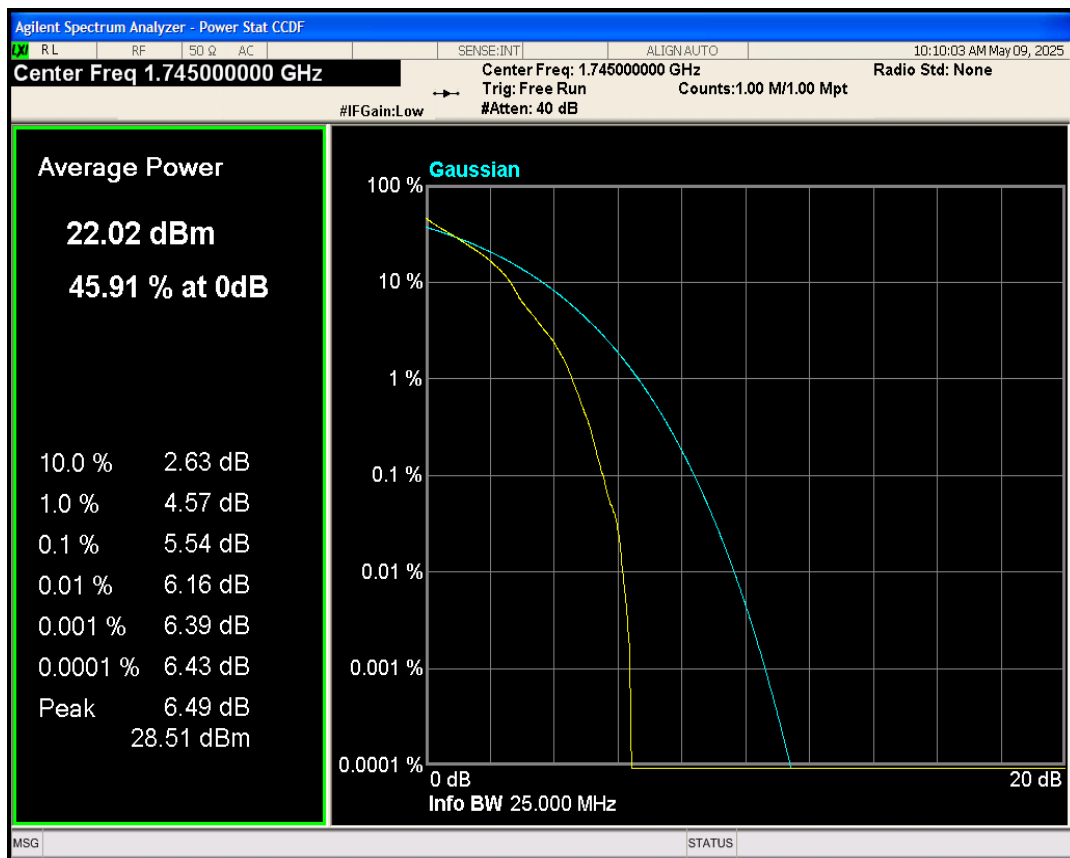
Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



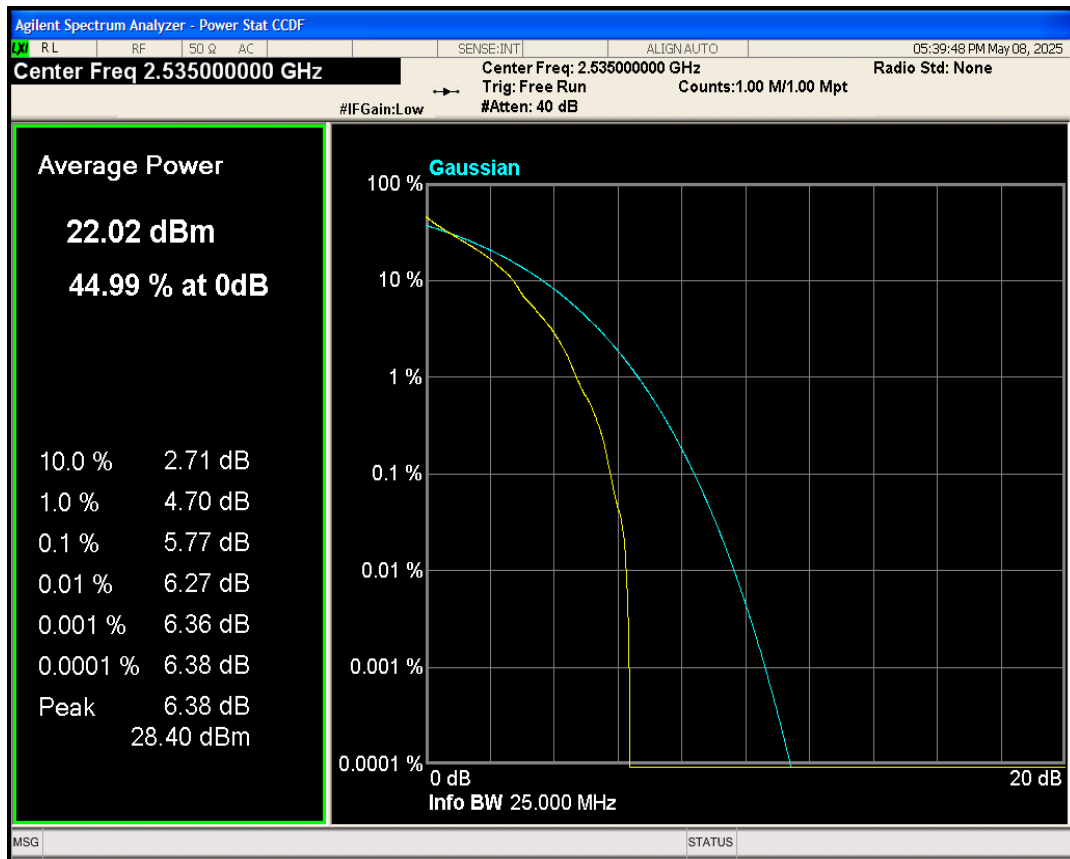
Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



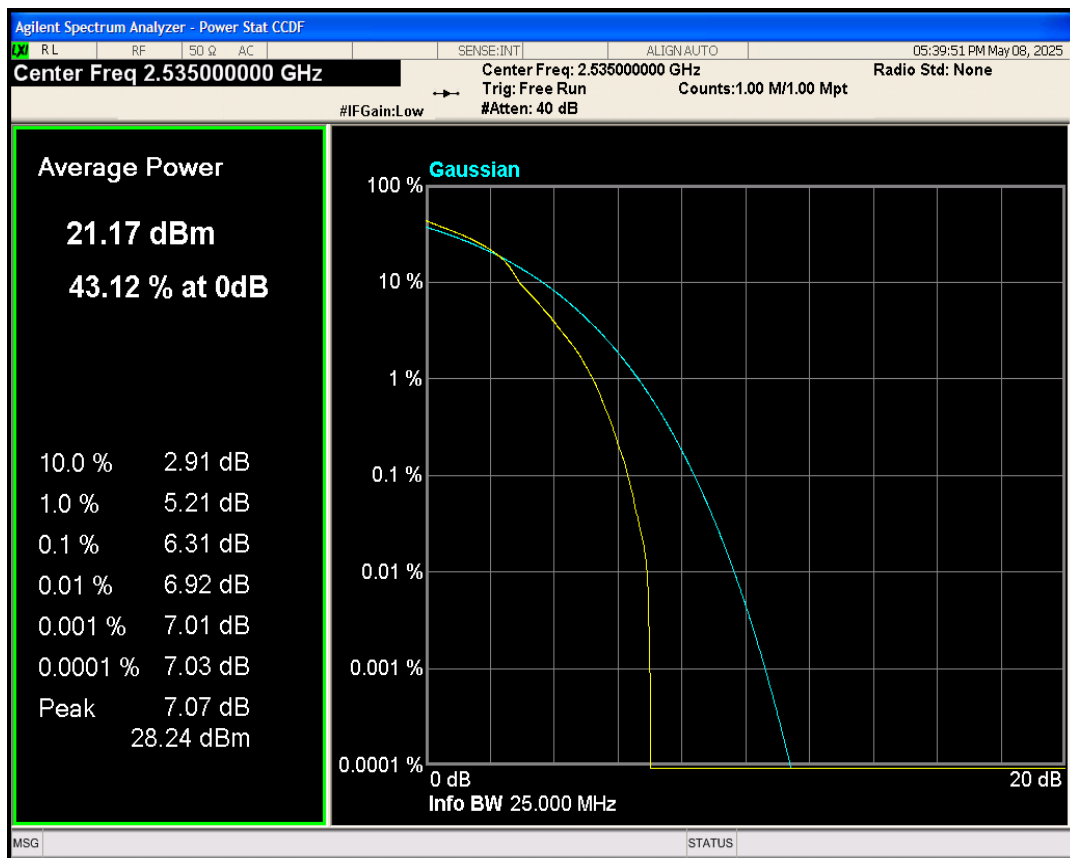
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



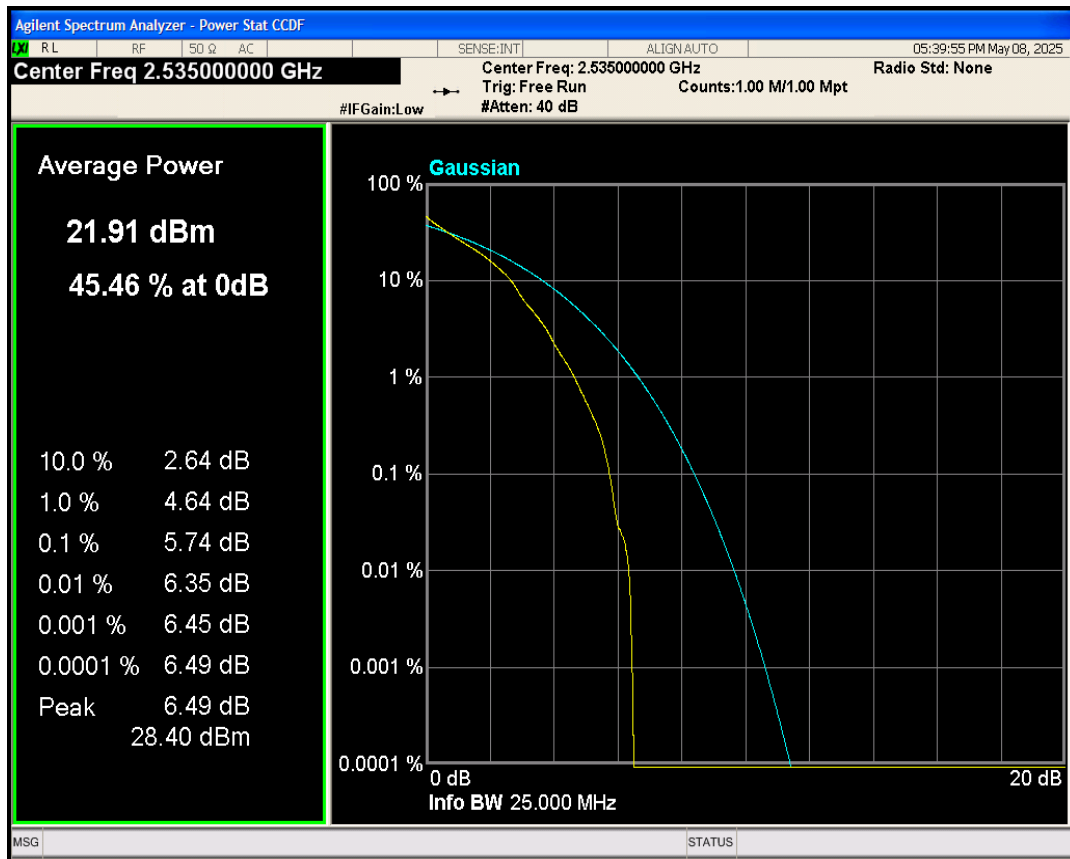
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



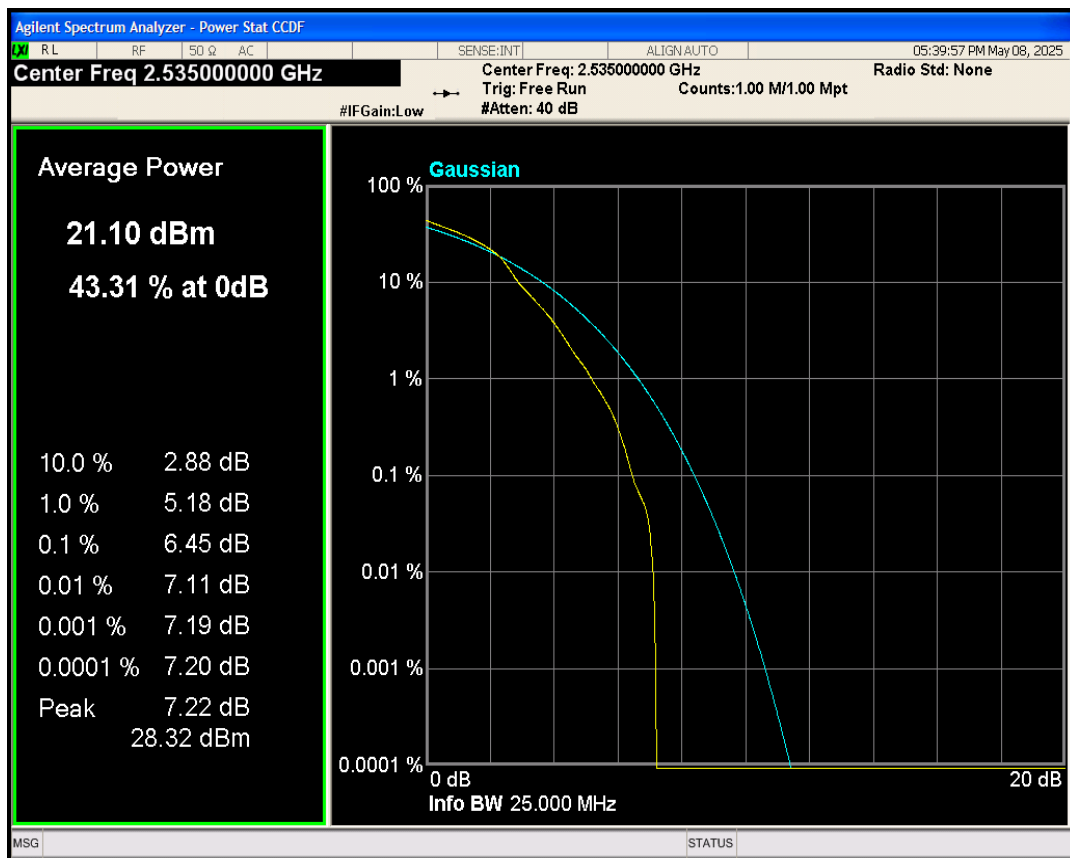
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



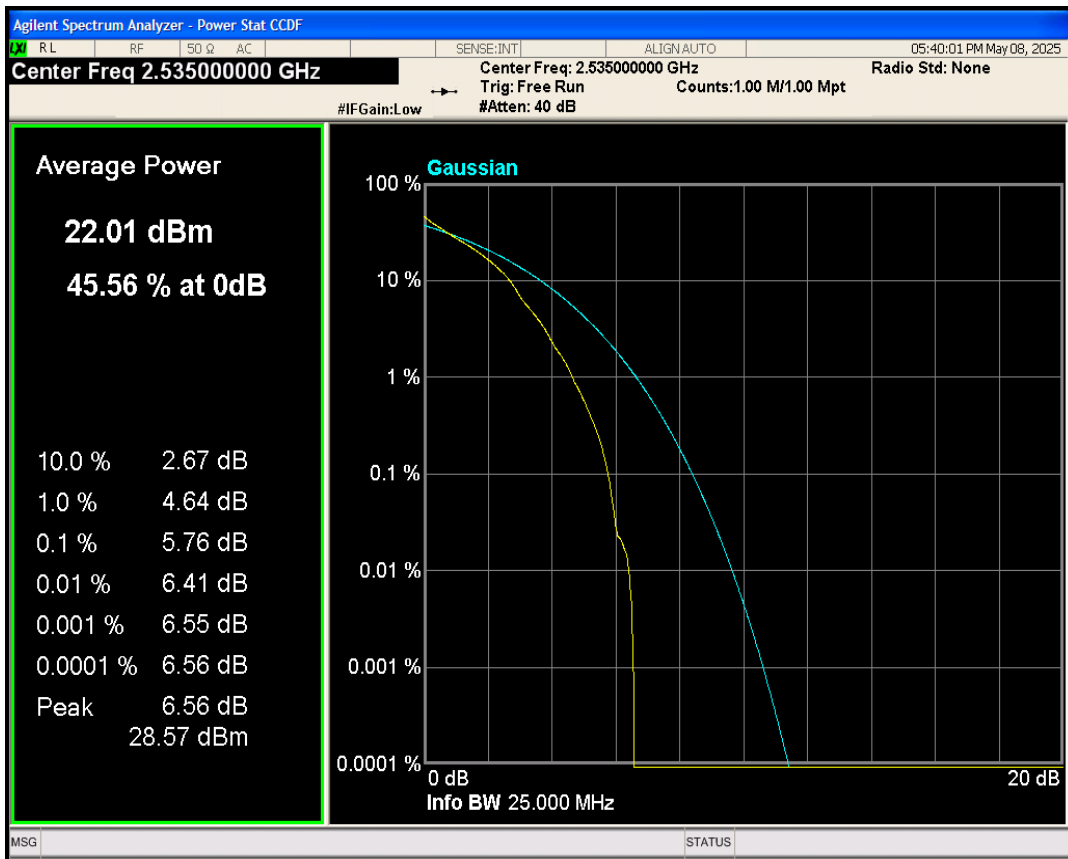
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



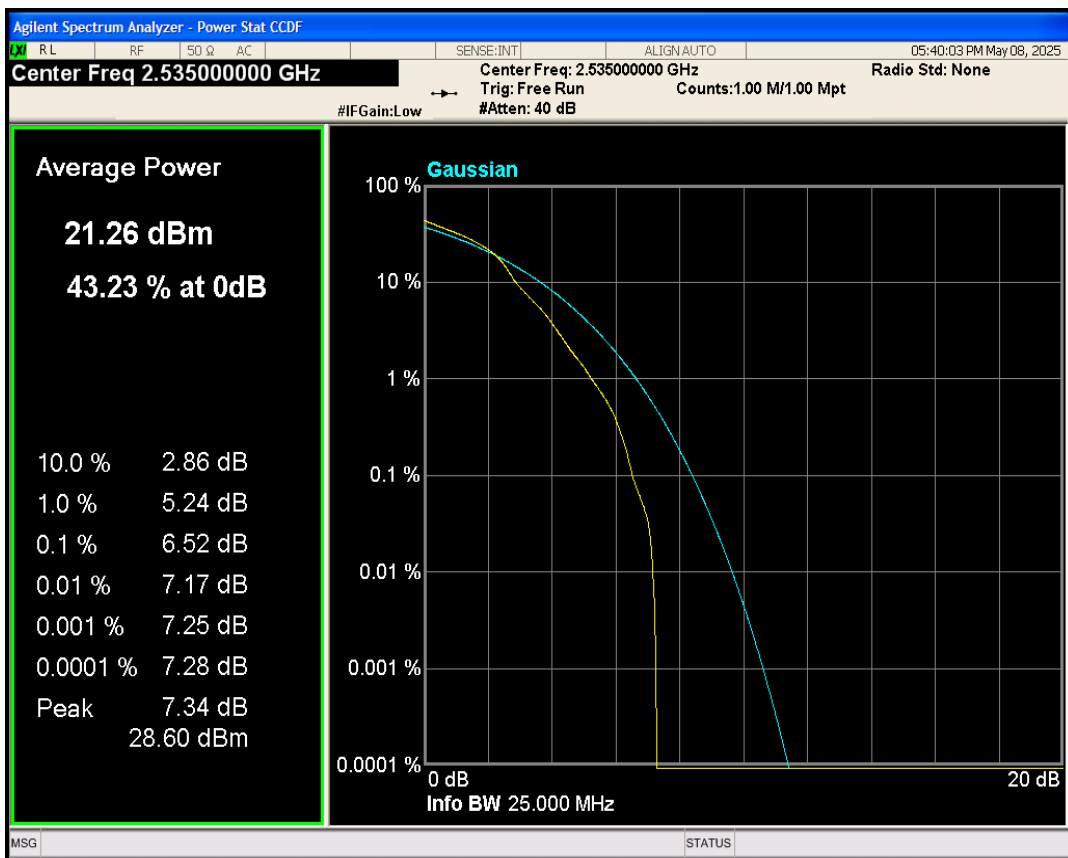
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



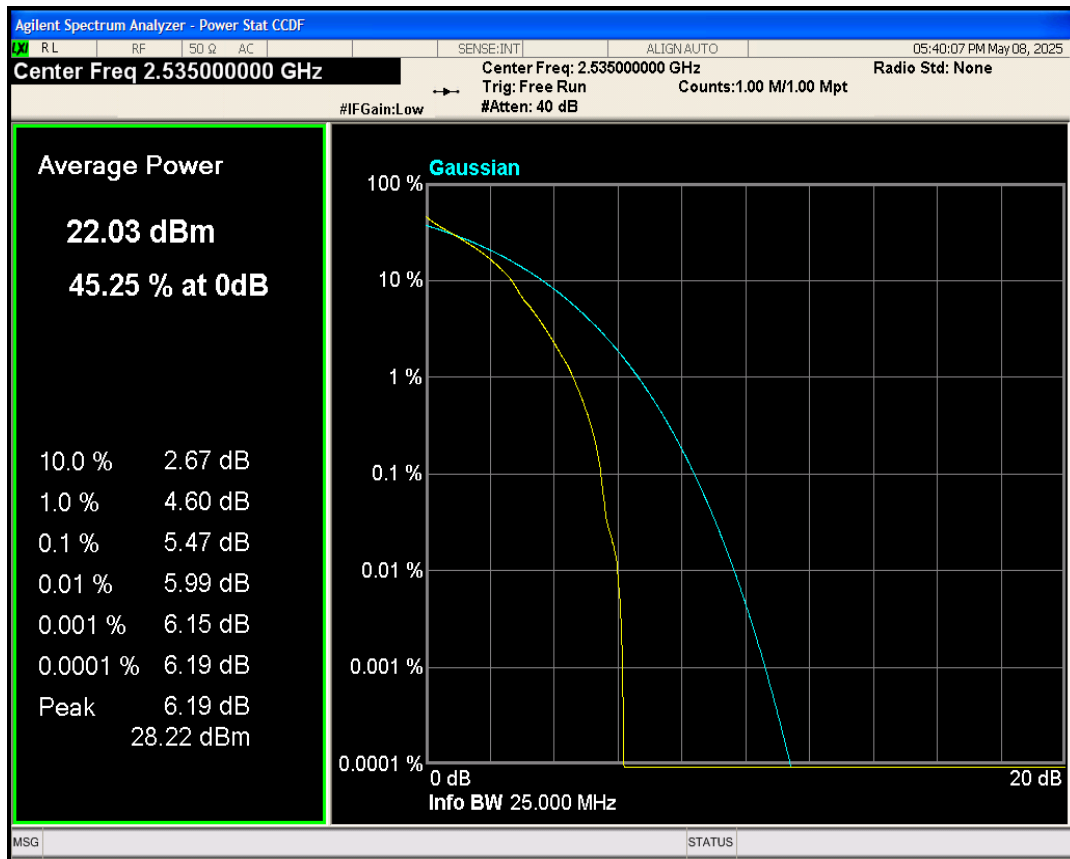
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



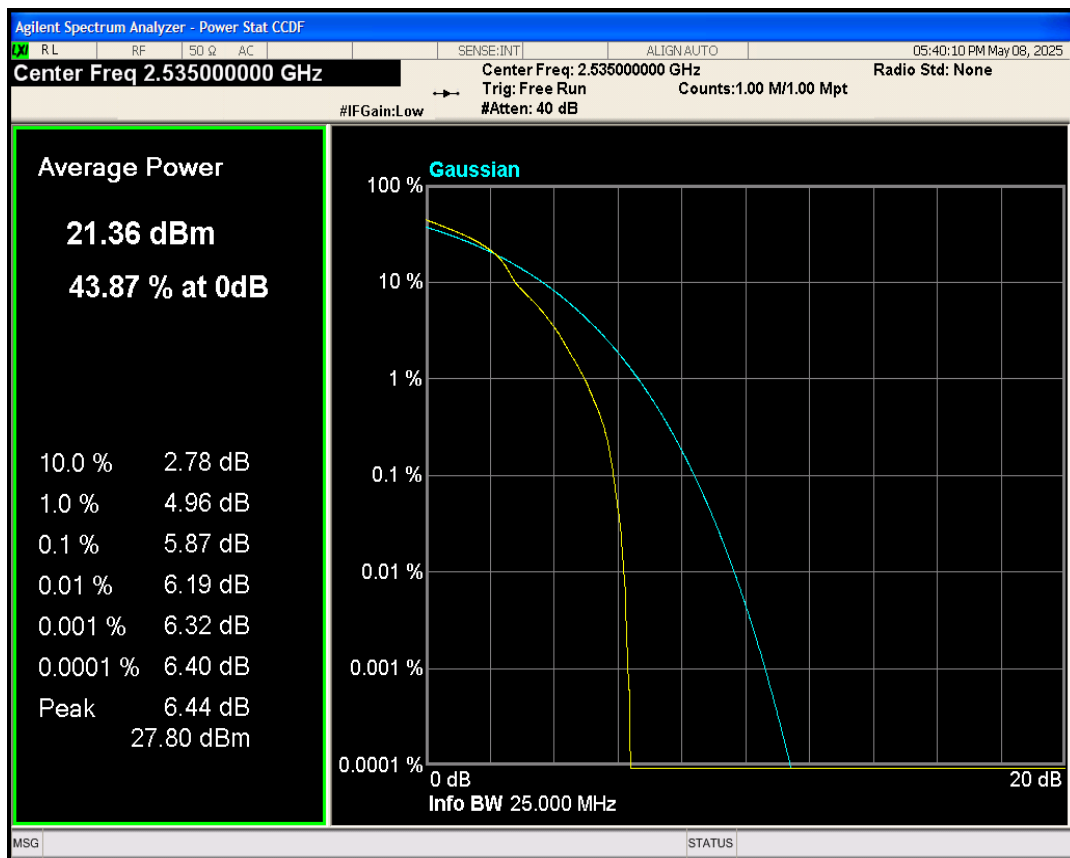
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



4 Occupied bandwidth

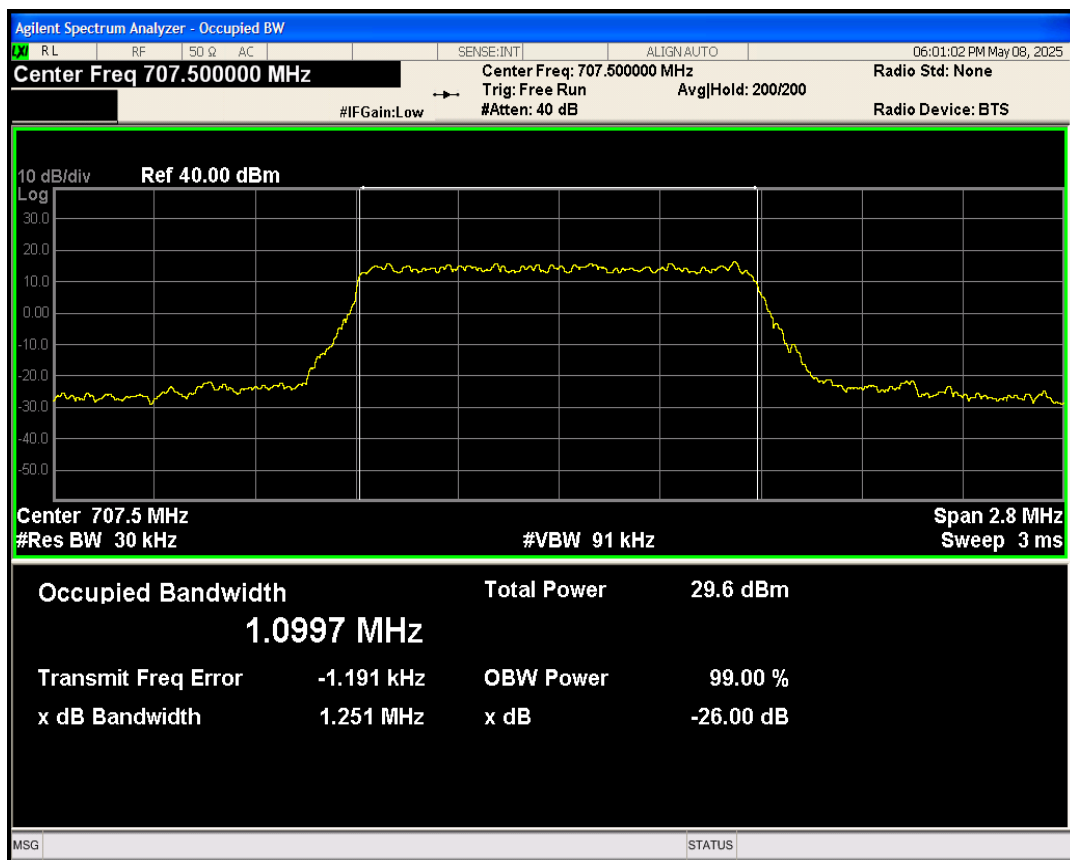
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.100	1.251	PASS
Band12	1.4	23095	6	#0	QAM16	1.094	1.284	PASS
Band12	3	23095	15	#0	QPSK	2.698	2.927	PASS
Band12	3	23095	15	#0	QAM16	2.700	2.961	PASS
Band12	5	23095	25	#0	QPSK	4.510	4.931	PASS
Band12	5	23095	25	#0	QAM16	4.504	4.962	PASS
Band12	10	23095	50	#0	QPSK	8.960	9.797	PASS
Band13	5	23230	25	#0	QPSK	4.514	4.915	PASS
Band13	5	23230	25	#0	QAM16	4.510	4.922	PASS
Band13	10	23230	50	#0	QPSK	8.968	9.659	PASS
Band17	5	23790	25	#0	QPSK	4.502	4.892	PASS
Band17	5	23790	25	#0	QAM16	4.493	4.912	PASS
Band17	10	23790	50	#0	QPSK	8.951	9.659	PASS
Band2	1.4	18900	6	#0	QPSK	1.102	1.252	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.280	PASS
Band2	3	18900	15	#0	QPSK	2.702	2.969	PASS
Band2	3	18900	15	#0	QAM16	2.693	2.957	PASS
Band2	5	18900	25	#0	QPSK	4.522	4.892	PASS
Band2	5	18900	25	#0	QAM16	4.518	4.896	PASS
Band2	10	18900	50	#0	QPSK	8.979	9.644	PASS
Band2	15	18900	75	#0	QPSK	13.492	14.417	PASS
Band2	20	18900	100	#0	QPSK	17.982	19.103	PASS
Band38	5	38000	25	#0	QPSK	4.496	4.878	PASS
Band38	5	38000	25	#0	QAM16	4.488	4.902	PASS
Band38	10	38000	50	#0	QPSK	8.975	9.619	PASS
Band38	15	38000	75	#0	QPSK	13.441	14.199	PASS
Band38	20	38000	100	#0	QPSK	17.940	18.976	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.259	PASS
Band4	1.4	20175	6	#0	QAM16	1.090	1.274	PASS
Band4	3	20175	15	#0	QPSK	2.697	2.941	PASS
Band4	3	20175	15	#0	QAM16	2.690	2.953	PASS
Band4	5	20175	25	#0	QPSK	4.505	4.909	PASS
Band4	5	20175	25	#0	QAM16	4.514	4.911	PASS
Band4	10	20175	50	#0	QPSK	8.958	9.669	PASS
Band4	15	20175	75	#0	QPSK	13.430	14.357	PASS
Band4	20	20175	100	#0	QPSK	17.867	19.107	PASS
Band40a	5	38750	25	#0	QPSK	4.507	4.990	PASS
Band40a	5	38750	25	#0	QAM16	4.497	4.901	PASS
Band40a	10	38750	50	#0	QPSK	8.985	9.713	PASS
Band40b	5	39200	25	#0	QPSK	4.515	4.981	PASS
Band40b	5	39200	25	#0	QAM16	4.494	4.891	PASS
Band40b	10	39200	50	#0	QPSK	8.975	9.565	PASS
Band41	5	40620	25	#0	QPSK	4.494	4.975	PASS

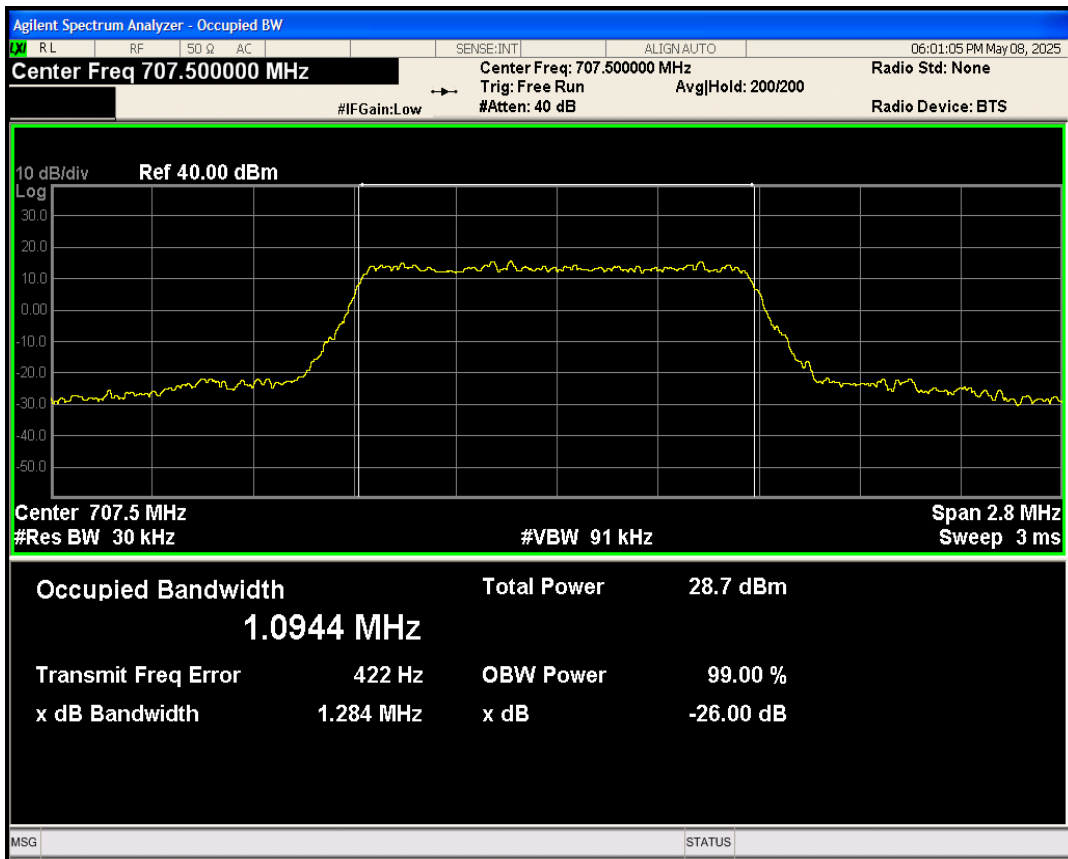
Report

Band41	5	40620	25	#0	QAM16	4.500	4.892	PASS
Band41	10	40620	50	#0	QPSK	8.980	9.575	PASS
Band41	15	40620	75	#0	QPSK	13.434	14.479	PASS
Band41	20	40620	100	#0	QPSK	17.989	19.023	PASS
Band66	1.4	132322	6	#0	QPSK	1.097	1.274	PASS
Band66	1.4	132322	6	#0	QAM16	1.093	1.284	PASS
Band66	3	132322	15	#0	QPSK	2.706	2.962	PASS
Band66	3	132322	15	#0	QAM16	2.695	2.940	PASS
Band66	5	132322	25	#0	QPSK	4.527	4.914	PASS
Band66	5	132322	25	#0	QAM16	4.503	4.929	PASS
Band66	10	132322	50	#0	QPSK	8.967	9.718	PASS
Band66	15	132322	75	#0	QPSK	13.455	14.347	PASS
Band66	20	132322	100	#0	QPSK	17.960	19.157	PASS
Band7	5	21100	25	#0	QPSK	4.520	4.951	PASS
Band7	5	21100	25	#0	QAM16	4.521	4.882	PASS
Band7	10	21100	50	#0	QPSK	8.985	9.670	PASS
Band7	15	21100	75	#0	QPSK	13.450	14.451	PASS
Band7	20	21100	100	#0	QPSK	17.940	19.131	PASS

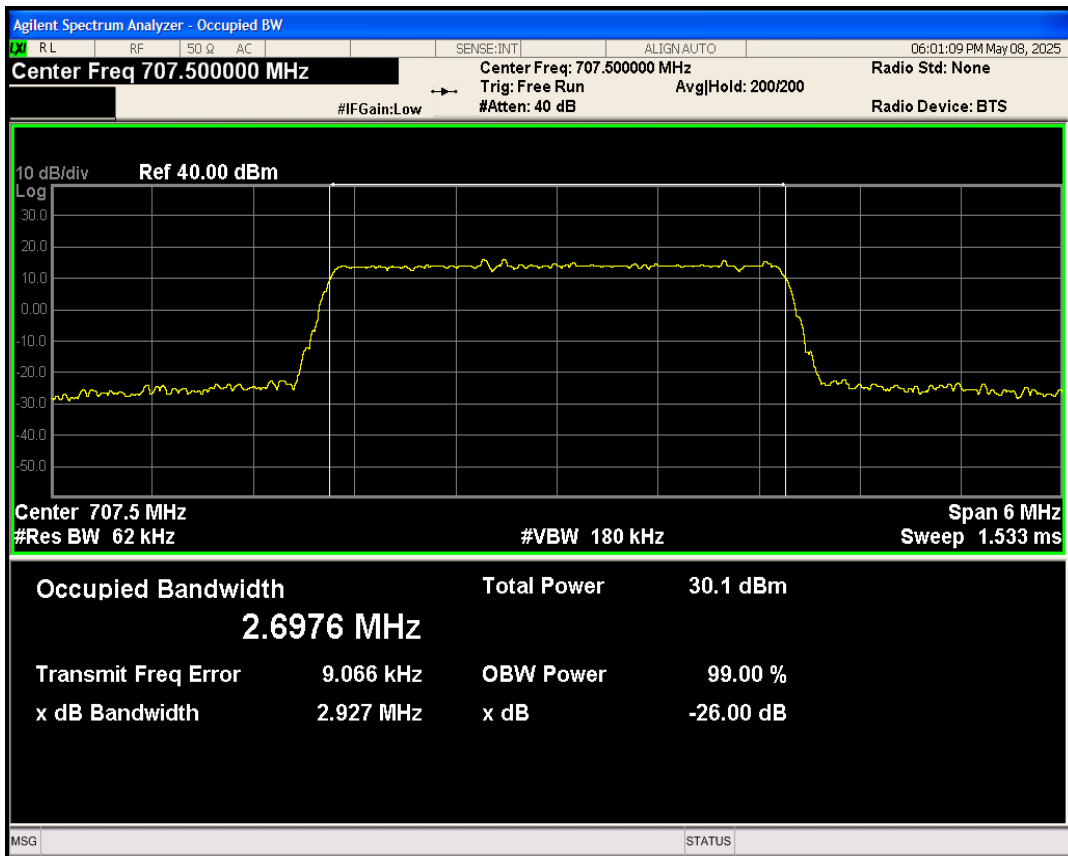
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



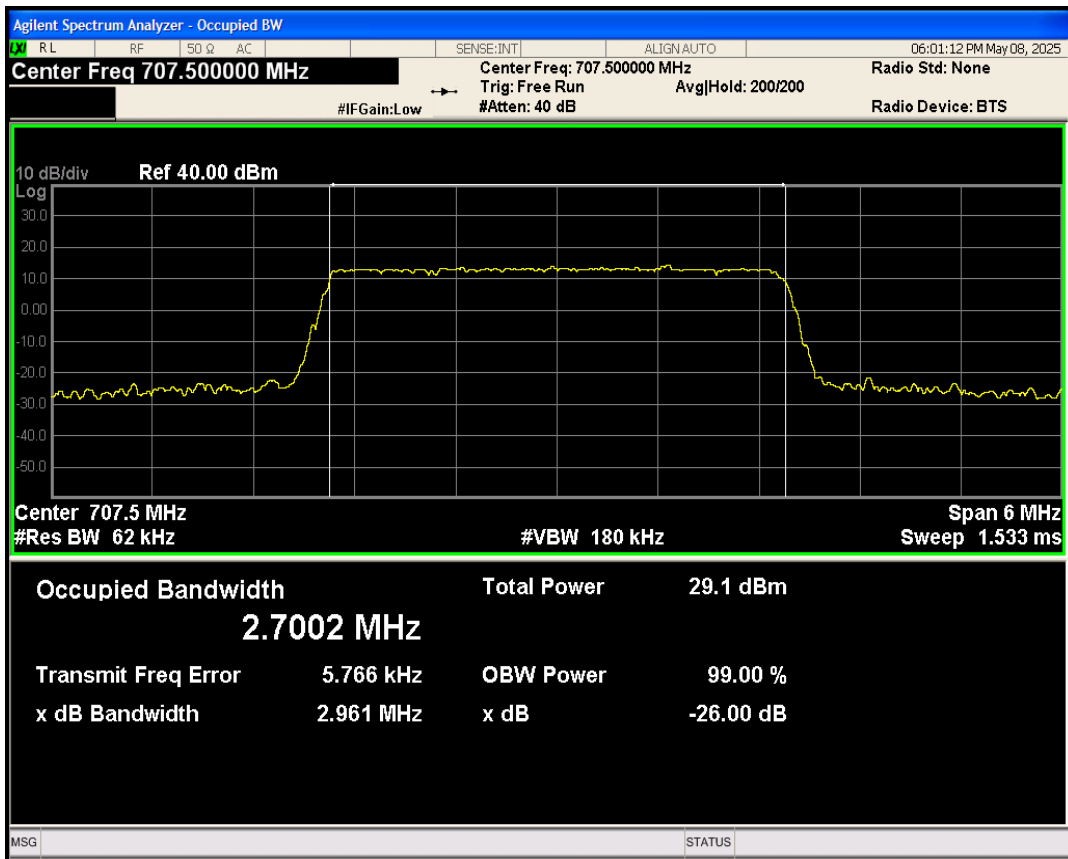
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



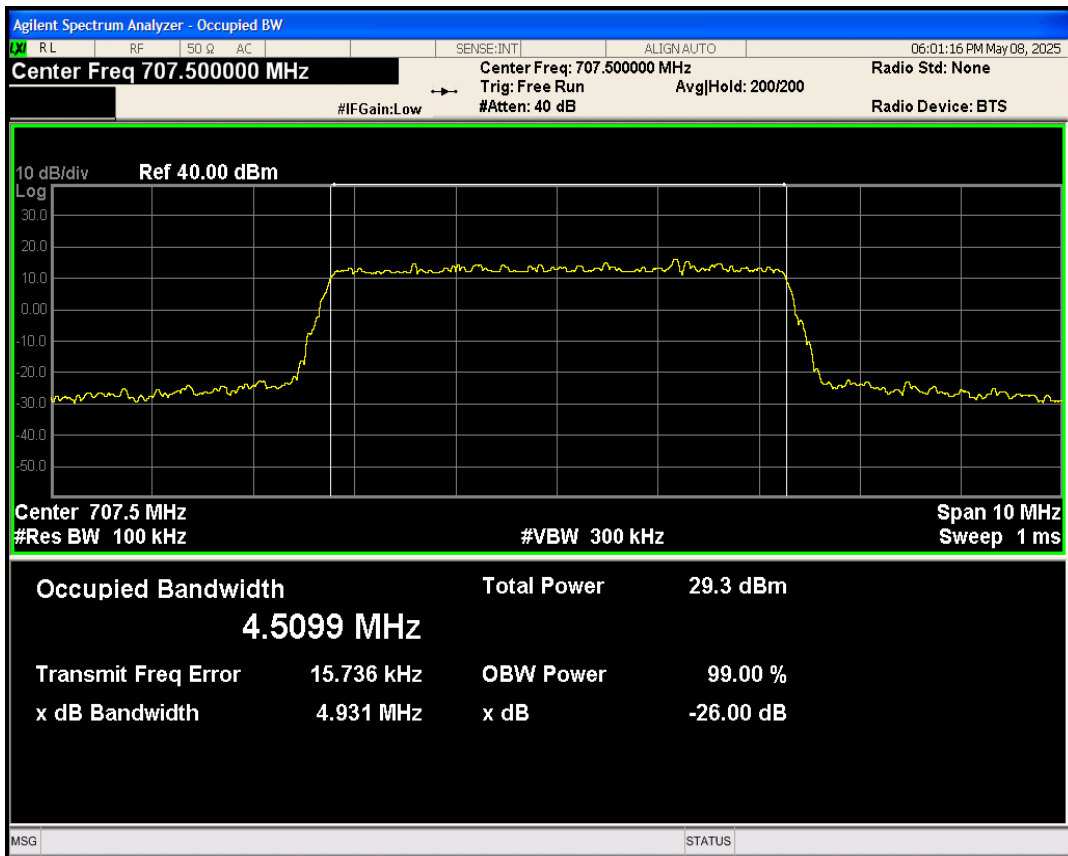
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



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