

Report

Band2	20	19100	100	#0	QAM16	NV	-30	-8.13	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-4.77	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-5.53	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-5.43	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-2.20	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-6.69	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-6.63	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	2.14	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-8.52	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-6.83	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-6.23	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-3.97	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-7.63	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-3.40	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	-5.76	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	-4.22	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	-3.13	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-1.45	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-8.01	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	-9.49	-0.006	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	-7.52	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	-6.46	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	-6.38	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	-5.29	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-3.33	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-5.33	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-1.55	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-2.93	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-7.35	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-10.22	-0.006	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-4.44	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-7.00	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-3.43	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-4.94	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-3.64	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-1.41	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-7.28	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-3.00	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	-6.02	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-8.11	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-4.20	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-6.96	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-7.59	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	-1.65	-0.001	±2.5	PASS

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Band4	20	20175	100	#0	QAM16	NV	10	-8.46	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-1.51	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-4.03	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-2.26	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	-3.86	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-2.13	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-3.39	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-3.04	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	1.83	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-4.74	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-2.87	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-7.05	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-3.23	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-2.17	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-5.82	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-3.56	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-2.28	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-3.73	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-6.07	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-5.95	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-5.90	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-4.19	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-2.93	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-1.21	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-8.46	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-3.83	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-1.54	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-5.20	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-3.94	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	-31.68	-0.013	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	-26.87	-0.011	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	-23.26	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	-26.92	-0.011	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-23.13	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-22.63	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-24.76	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-22.93	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-25.29	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-23.07	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-20.92	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-20.45	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-28.63	-0.011	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-24.10	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-27.17	-0.010	±2.5	PASS

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Band41	20	40620	100	#0	QPSK	NV	50	-23.33	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	-23.86	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	-21.64	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	-25.59	-0.010	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-22.04	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-19.56	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-21.80	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-19.14	-0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-23.38	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	-21.94	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	-18.11	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	-18.33	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	-20.34	-0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	-25.00	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	-16.35	-0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	20	-22.84	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	-25.52	-0.010	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	-17.43	-0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	-24.99	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-23.27	-0.009	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-19.09	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-7.66	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-3.41	-0.004	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-6.07	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-6.19	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-4.62	-0.006	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-5.87	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-3.99	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-6.10	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-4.03	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-7.85	-0.009	±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	-30	-7.82	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	-4.96	-0.006	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	-7.02	-0.008	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-7.52	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	-3.69	-0.004	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	-2.03	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	-8.01	-0.010	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	-5.19	-0.006	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	-3.06	-0.004	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-5.96	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	-6.09	-0.007	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-3.43	-0.004	±2.5	PASS

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Band5	10	20450	50	#0	QAM16	NV	-30	-7.55	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-3.43	-0.004	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-7.93	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-4.67	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-3.51	-0.004	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-8.61	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-8.16	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-4.74	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-5.50	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-5.03	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-5.09	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-4.93	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-6.93	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	-4.93	-0.006	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	-8.12	-0.010	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-6.48	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	-4.11	-0.005	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-7.52	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	-5.82	-0.007	±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	-6.30	-0.008	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-7.58	-0.009	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-10	-1.45	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	-5.80	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-7.42	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-9.44	-0.011	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-1.88	-0.002	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-5.70	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-4.32	-0.005	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-6.36	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-5.17	-0.006	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-4.92	-0.006	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-11.73	-0.014	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-7.22	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-6.22	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-6.72	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-7.55	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	-9.54	-0.011	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	-2.24	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VH	NT	-7.42	-0.009	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	-3.54	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	-11.38	-0.013	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	-6.36	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	-10.67	-0.013	±2.5	PASS

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Band5	10	20600	50	#0	QAM16	NV	10	-5.76	-0.007	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	-7.10	-0.008	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	-9.38	-0.011	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	-11.51	-0.014	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	-12.60	-0.015	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	1.77	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	1.84	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	0.72	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-0.04	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	1.13	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	1.43	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	1.53	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	1.50	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	1.67	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	1.77	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	1.43	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	1.45	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	0.52	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	1.41	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	2.21	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	0.85	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	1.20	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	1.07	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	2.38	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	1.48	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	1.98	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	1.60	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	1.67	0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	1.48	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-3.40	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-3.87	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-3.51	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-4.13	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-2.77	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-2.86	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-3.81	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-3.96	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-4.33	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-4.17	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-2.61	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-3.43	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-4.03	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-3.99	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-3.71	-0.001	±2.5	PASS

Report

Band7	20	21100	100	#0	QAM16	NV	50	-3.77	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-3.64	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-4.47	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-4.14	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-3.94	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	-3.59	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-3.69	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	-4.29	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-4.39	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-1.00	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-0.15	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-0.11	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	-0.08	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	1.17	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-0.31	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	0.14	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-0.04	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-0.55	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	0.17	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-0.38	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-0.04	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	0.35	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	-0.62	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	0.02	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	0.55	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-0.94	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-0.72	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	0.00	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-0.05	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-0.34	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	0.70	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-0.15	0.000	±2.5	PASS

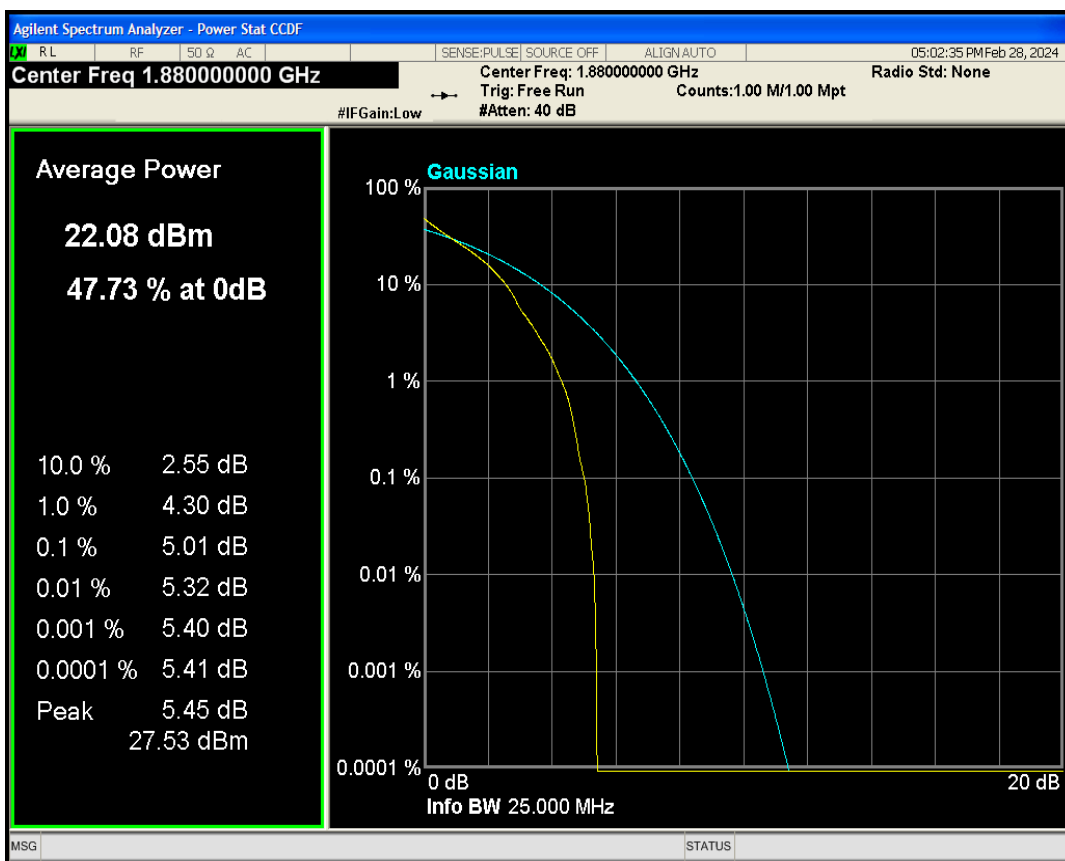
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	5.01	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.87	13	PASS
Band2	3	18900	1	#0	QPSK	4.90	13	PASS
Band2	3	18900	1	#0	QAM16	5.65	13	PASS
Band2	5	18900	1	#0	QPSK	5.15	13	PASS
Band2	5	18900	1	#0	QAM16	5.66	13	PASS
Band2	10	18900	1	#0	QPSK	4.80	13	PASS
Band2	10	18900	1	#0	QAM16	5.58	13	PASS

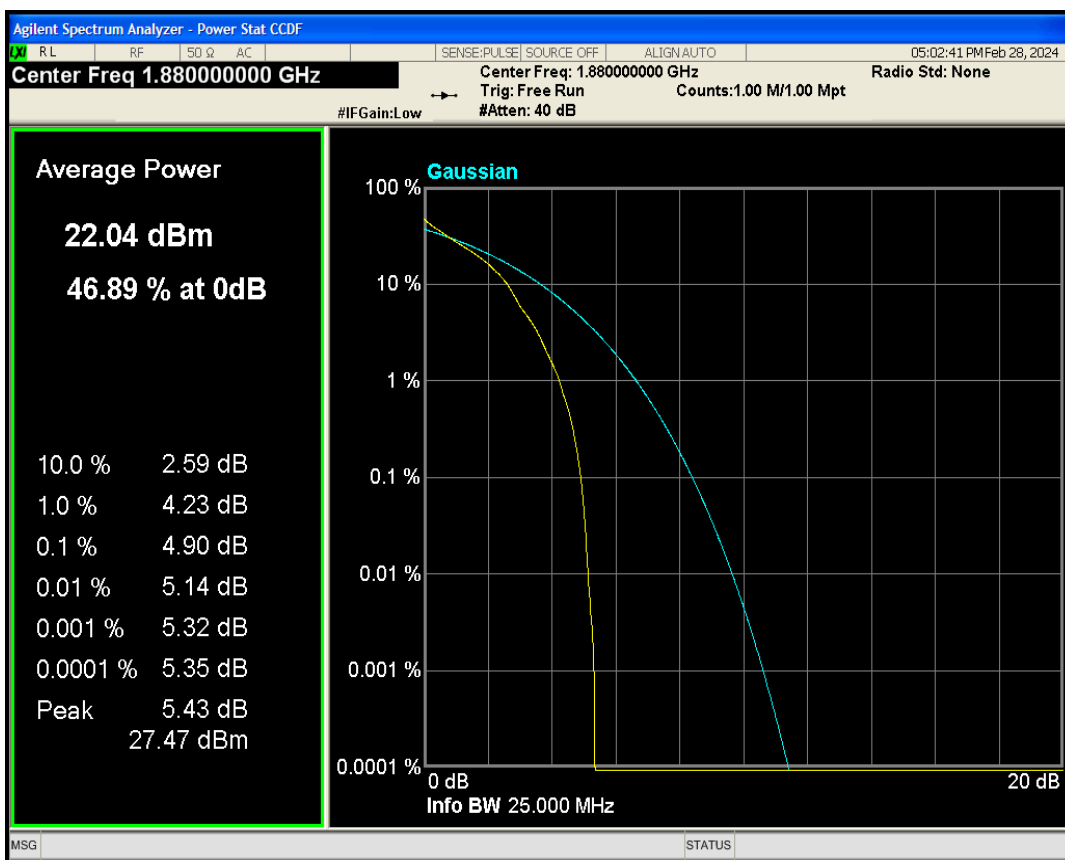
Report

Band2	15	18900	1	#0	QPSK	4.75	13	PASS
Band2	15	18900	1	#0	QAM16	5.58	13	PASS
Band2	20	18900	1	#0	QPSK	4.64	13	PASS
Band2	20	18900	1	#0	QAM16	5.24	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.35	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.17	13	PASS
Band4	3	20175	1	#0	QPSK	4.21	13	PASS
Band4	3	20175	1	#0	QAM16	5.04	13	PASS
Band4	5	20175	1	#0	QPSK	4.53	13	PASS
Band4	5	20175	1	#0	QAM16	5.07	13	PASS
Band4	10	20175	1	#0	QPSK	4.35	13	PASS
Band4	10	20175	1	#0	QAM16	5.20	13	PASS
Band4	15	20175	1	#0	QPSK	4.53	13	PASS
Band4	15	20175	1	#0	QAM16	5.36	13	PASS
Band4	20	20175	1	#0	QPSK	4.63	13	PASS
Band4	20	20175	1	#0	QAM16	5.15	13	PASS
Band41	5	40620	1	#0	QPSK	10.94	13	PASS
Band41	5	40620	1	#0	QAM16	9.08	13	PASS
Band41	10	40620	1	#0	QPSK	9.66	13	PASS
Band41	10	40620	1	#0	QAM16	10.49	13	PASS
Band41	15	40620	1	#0	QPSK	9.82	13	PASS
Band41	15	40620	1	#0	QAM16	11.22	13	PASS
Band41	20	40620	1	#0	QPSK	11.02	13	PASS
Band41	20	40620	1	#0	QAM16	10.39	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.02	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.82	13	PASS
Band5	3	20525	1	#0	QPSK	4.91	13	PASS
Band5	3	20525	1	#0	QAM16	5.87	13	PASS
Band5	5	20525	1	#0	QPSK	5.21	13	PASS
Band5	5	20525	1	#0	QAM16	5.69	13	PASS
Band5	10	20525	1	#0	QPSK	4.89	13	PASS
Band5	10	20525	1	#0	QAM16	5.73	13	PASS
Band7	5	21100	1	#0	QPSK	5.52	13	PASS
Band7	5	21100	1	#0	QAM16	6.06	13	PASS
Band7	10	21100	1	#0	QPSK	5.23	13	PASS
Band7	10	21100	1	#0	QAM16	6.08	13	PASS
Band7	15	21100	1	#0	QPSK	5.30	13	PASS
Band7	15	21100	1	#0	QAM16	6.33	13	PASS
Band7	20	21100	1	#0	QPSK	5.17	13	PASS
Band7	20	21100	1	#0	QAM16	5.67	13	PASS

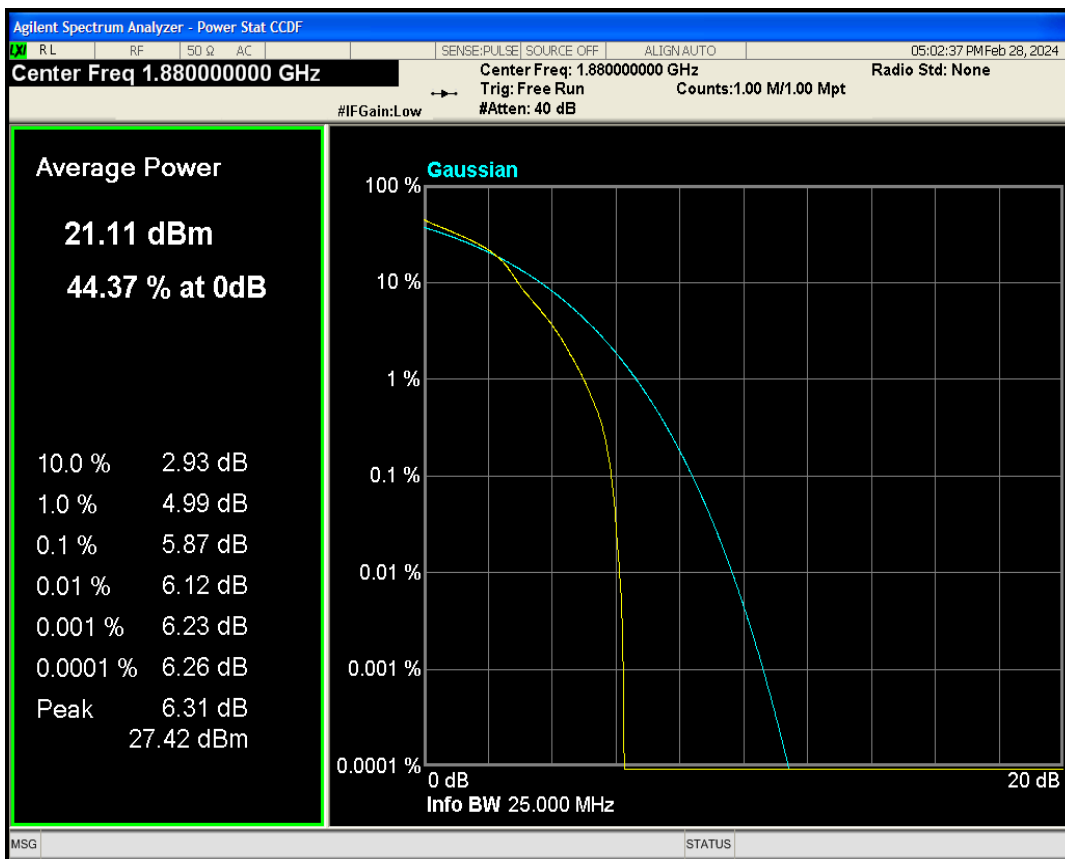
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



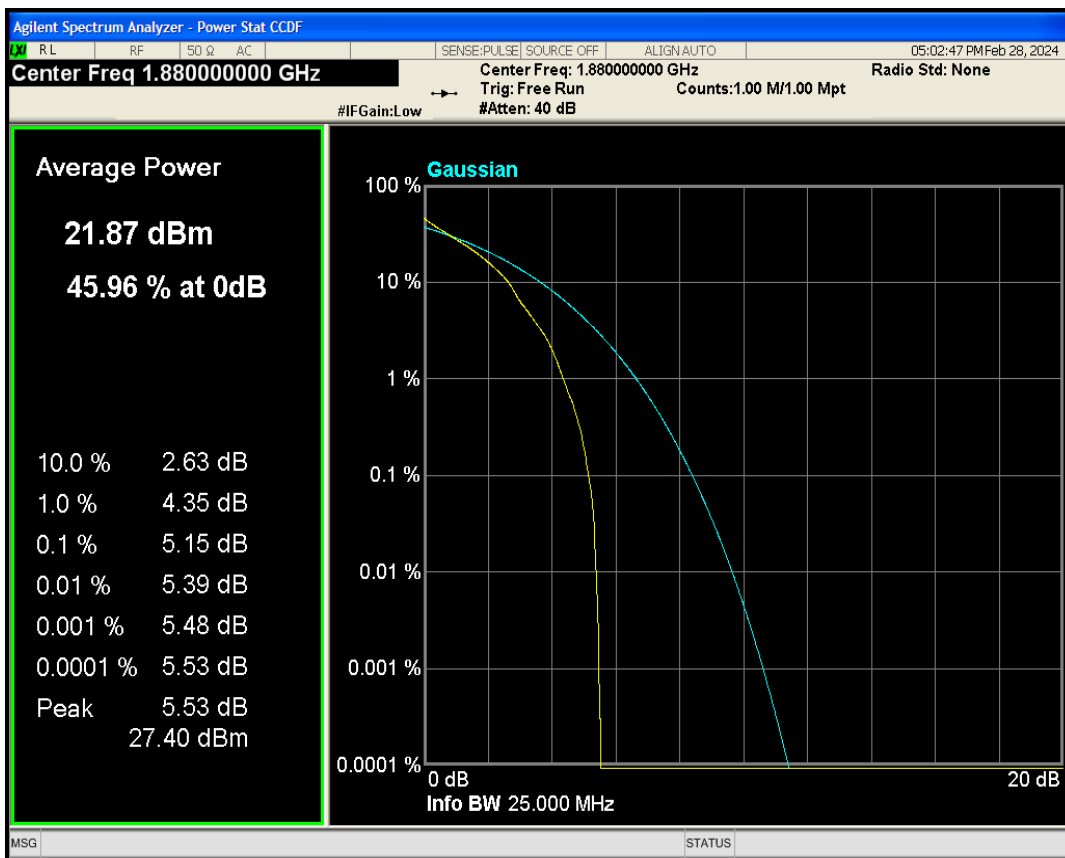
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



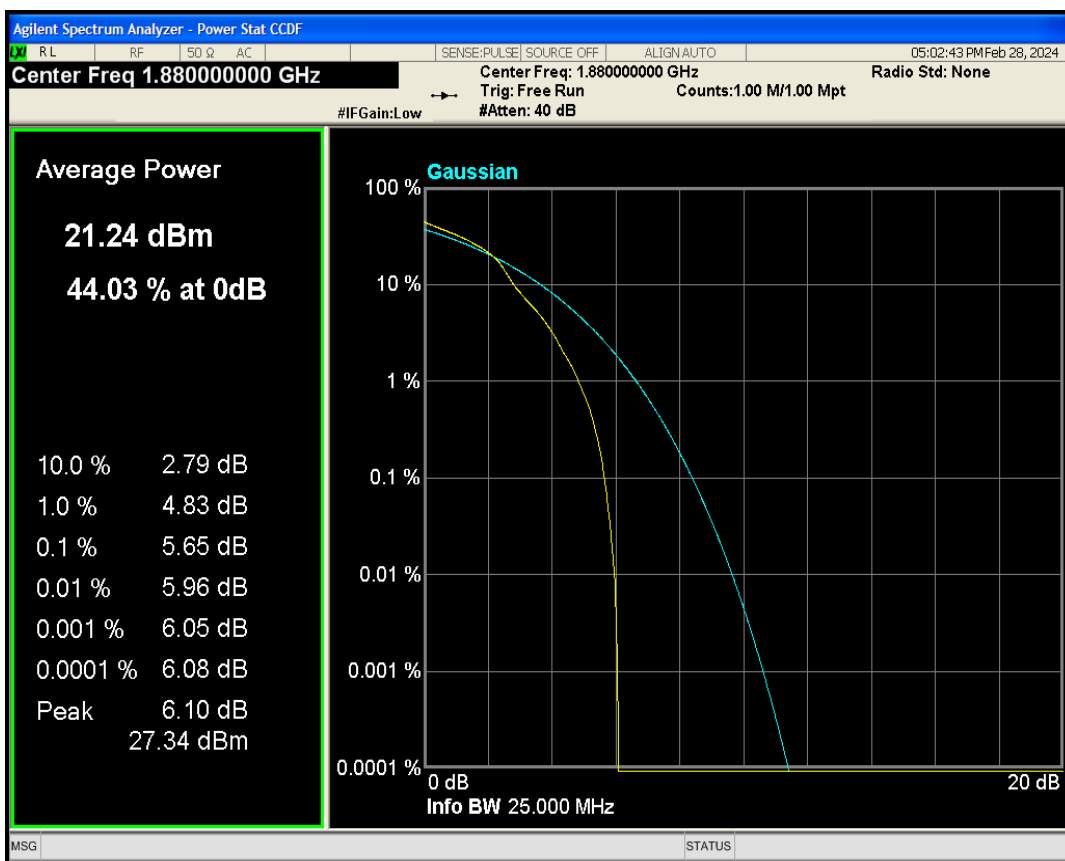
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



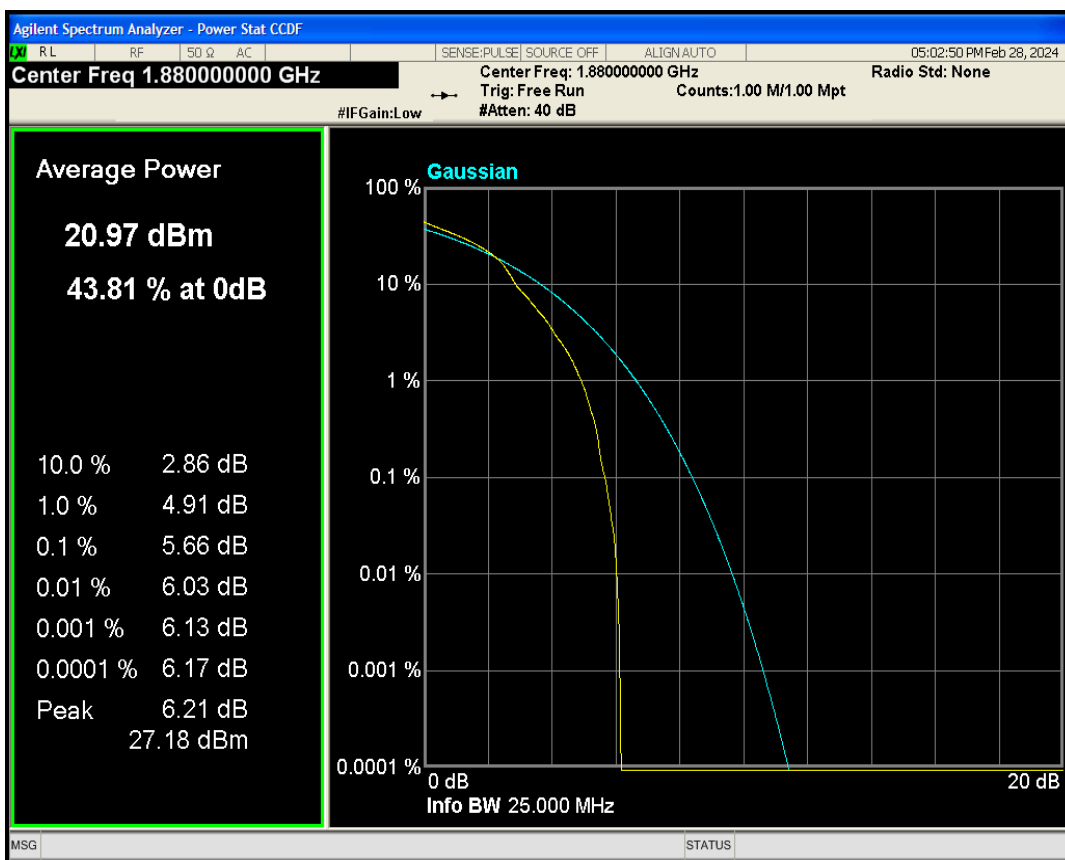
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



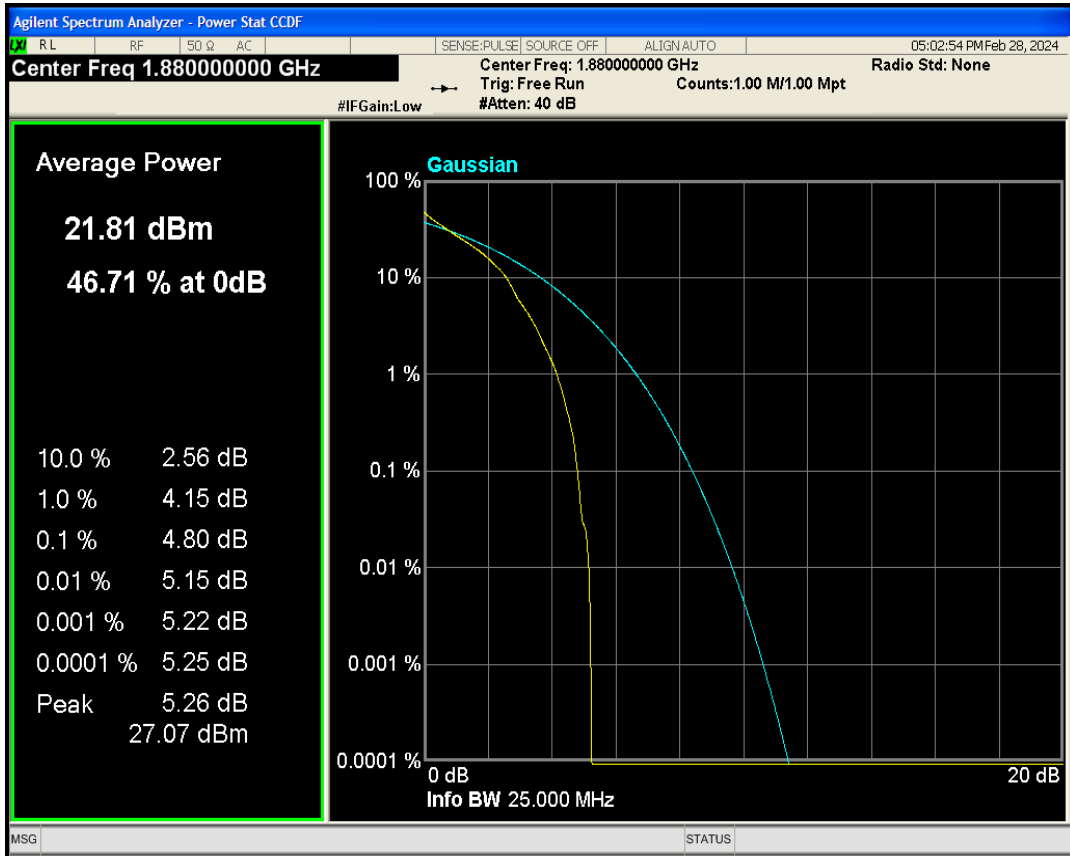
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



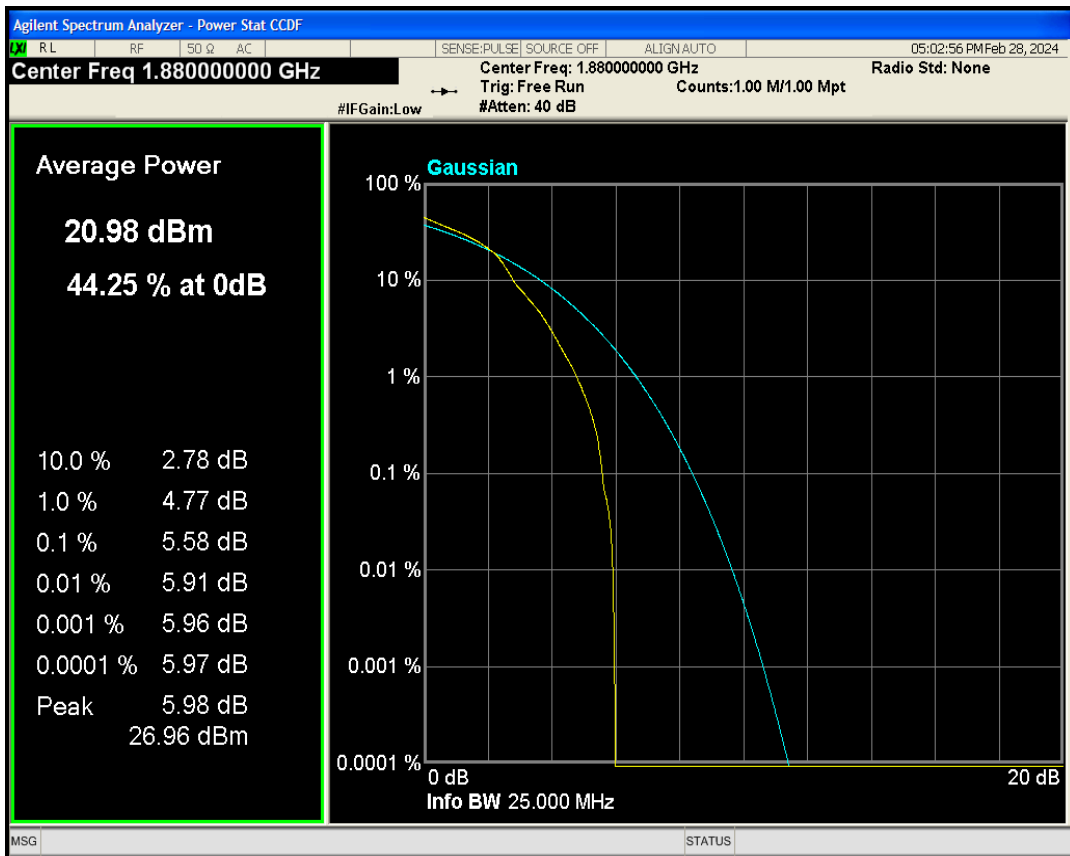
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



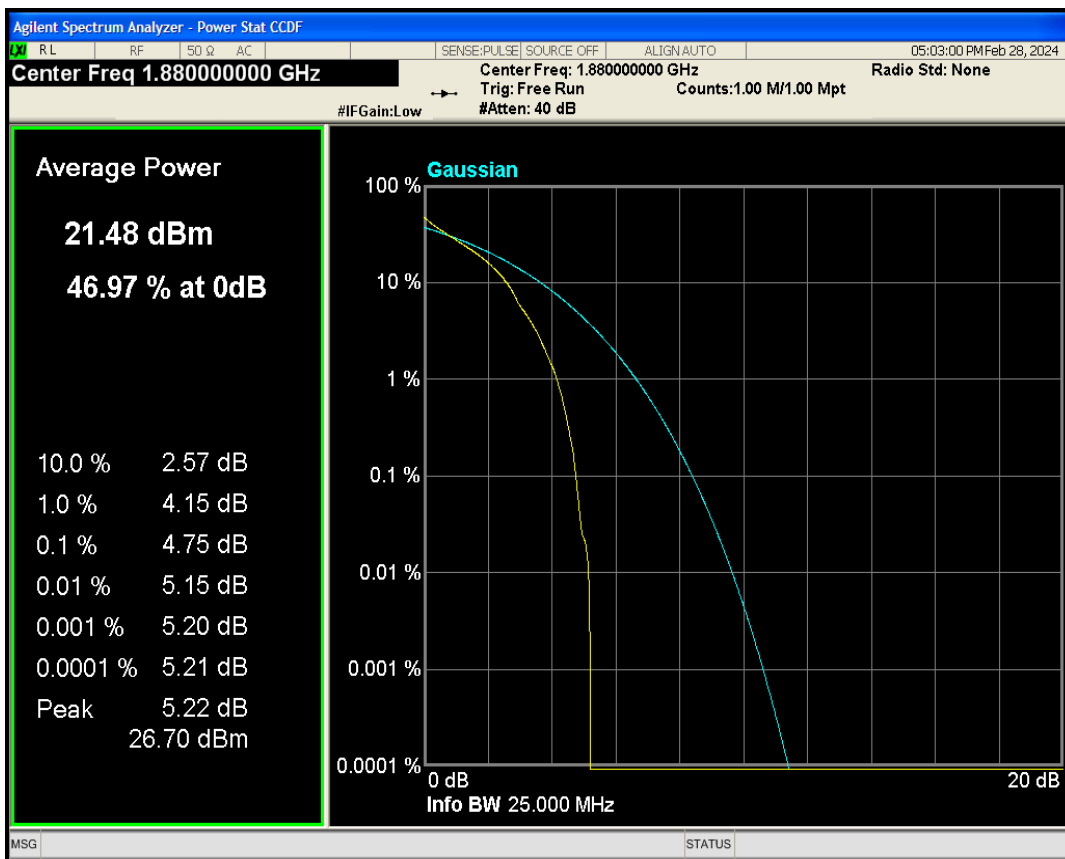
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



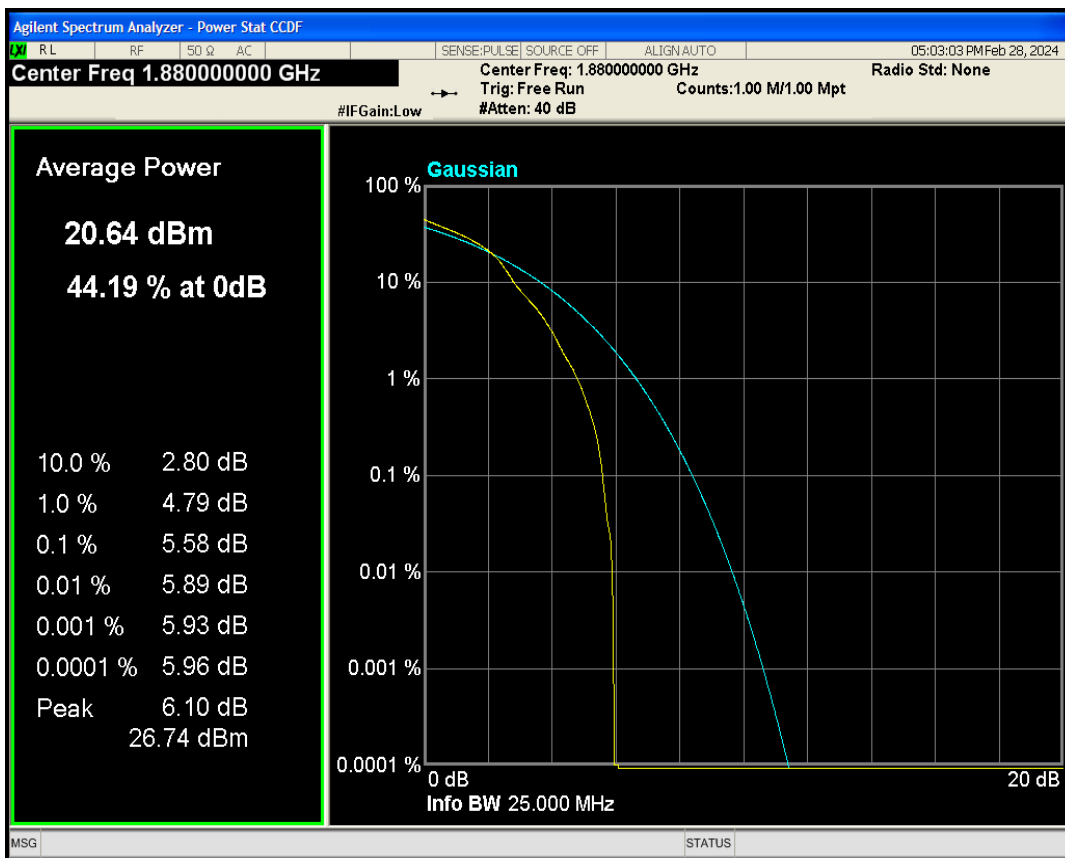
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



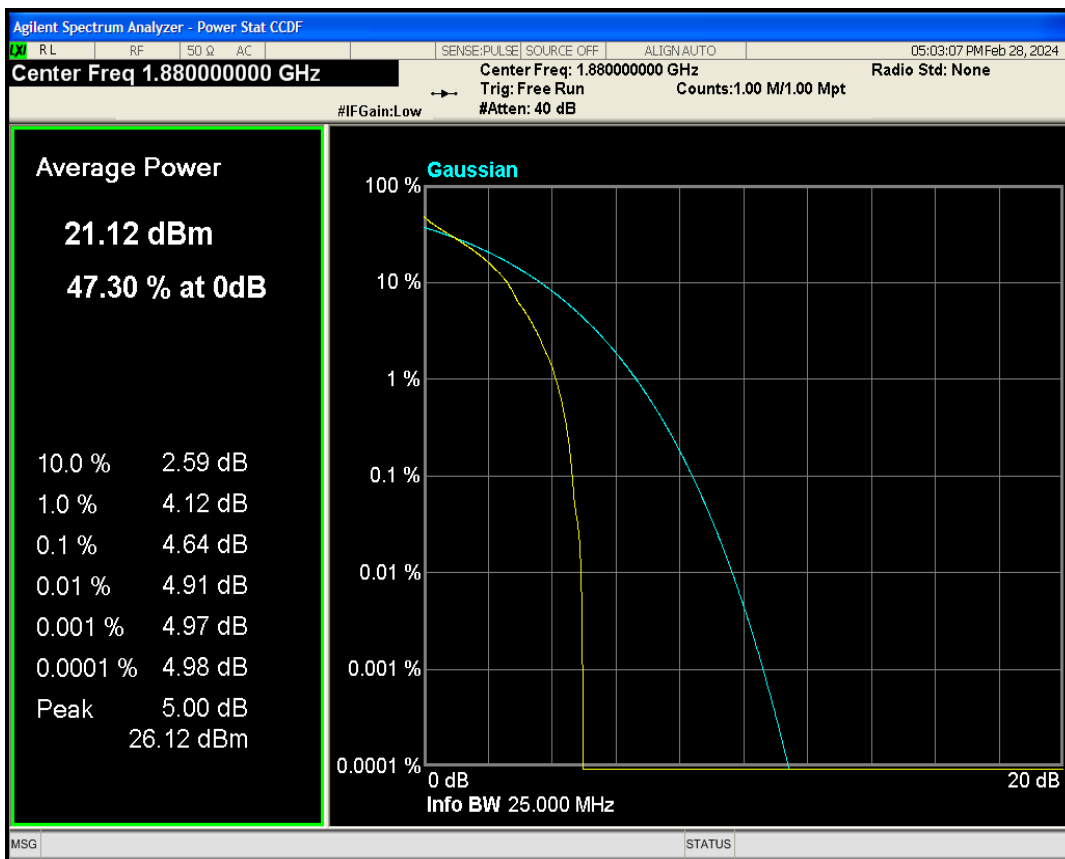
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



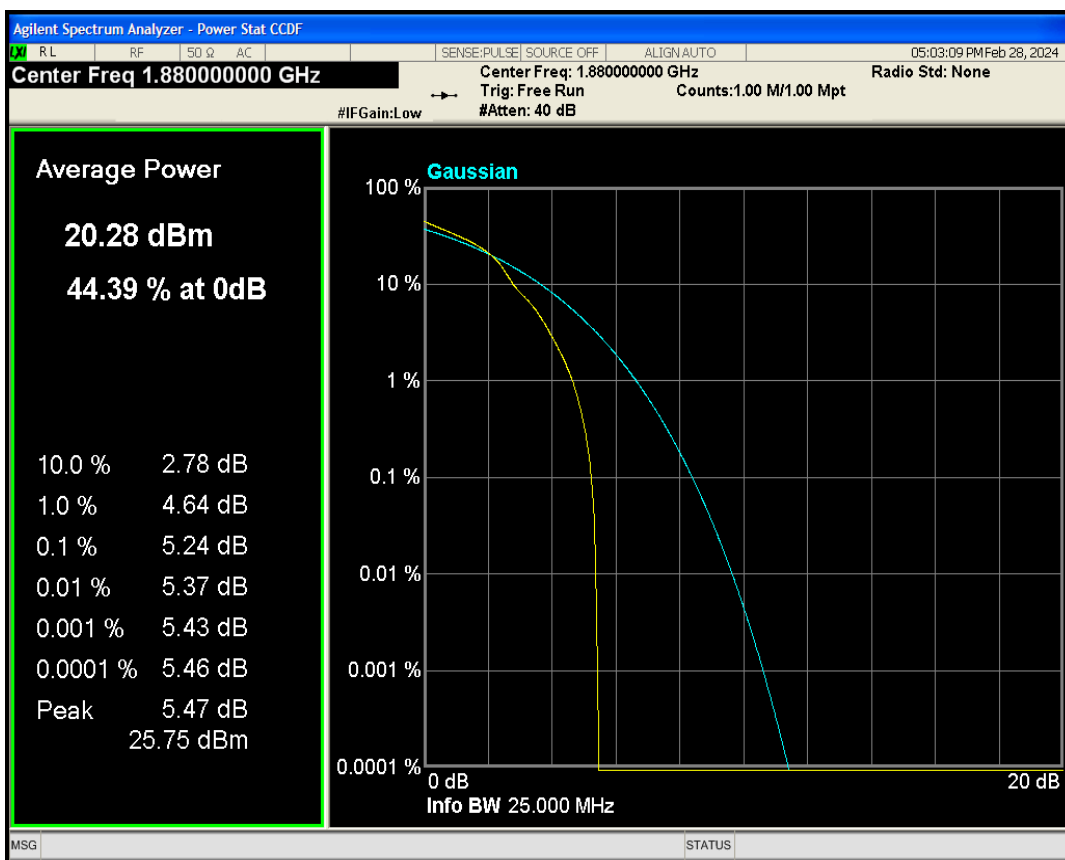
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



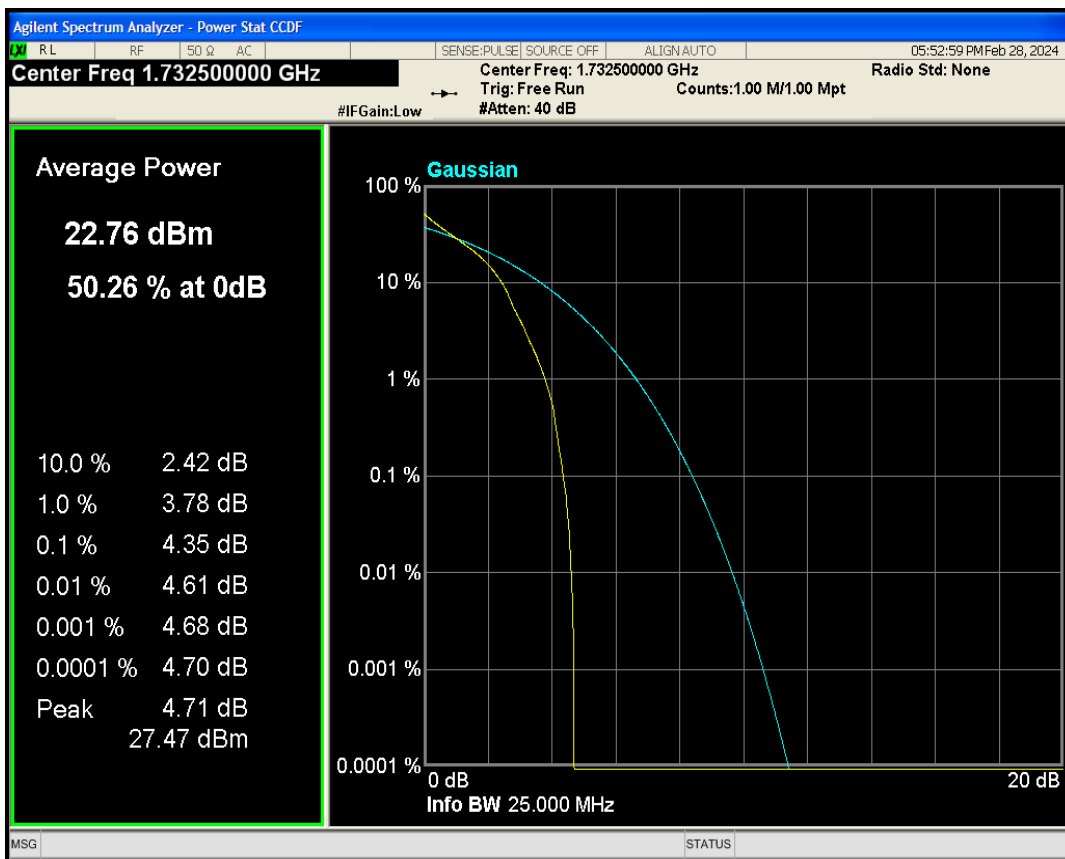
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



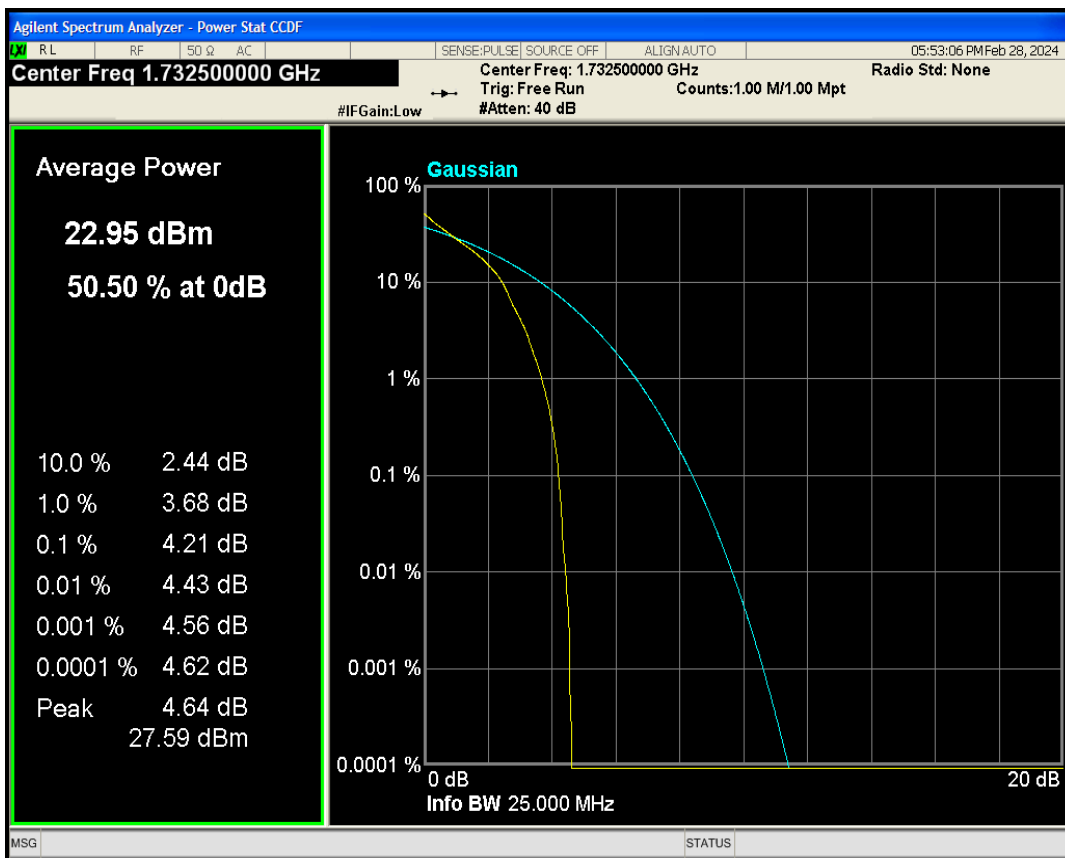
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



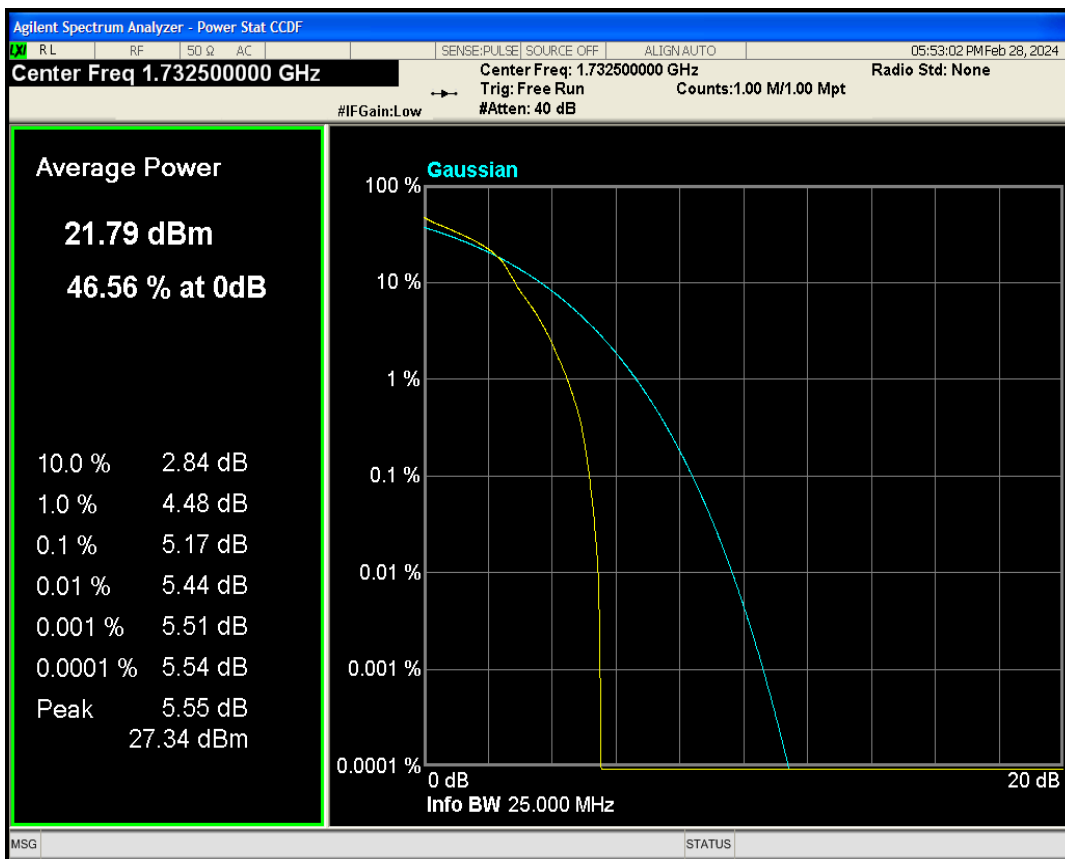
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



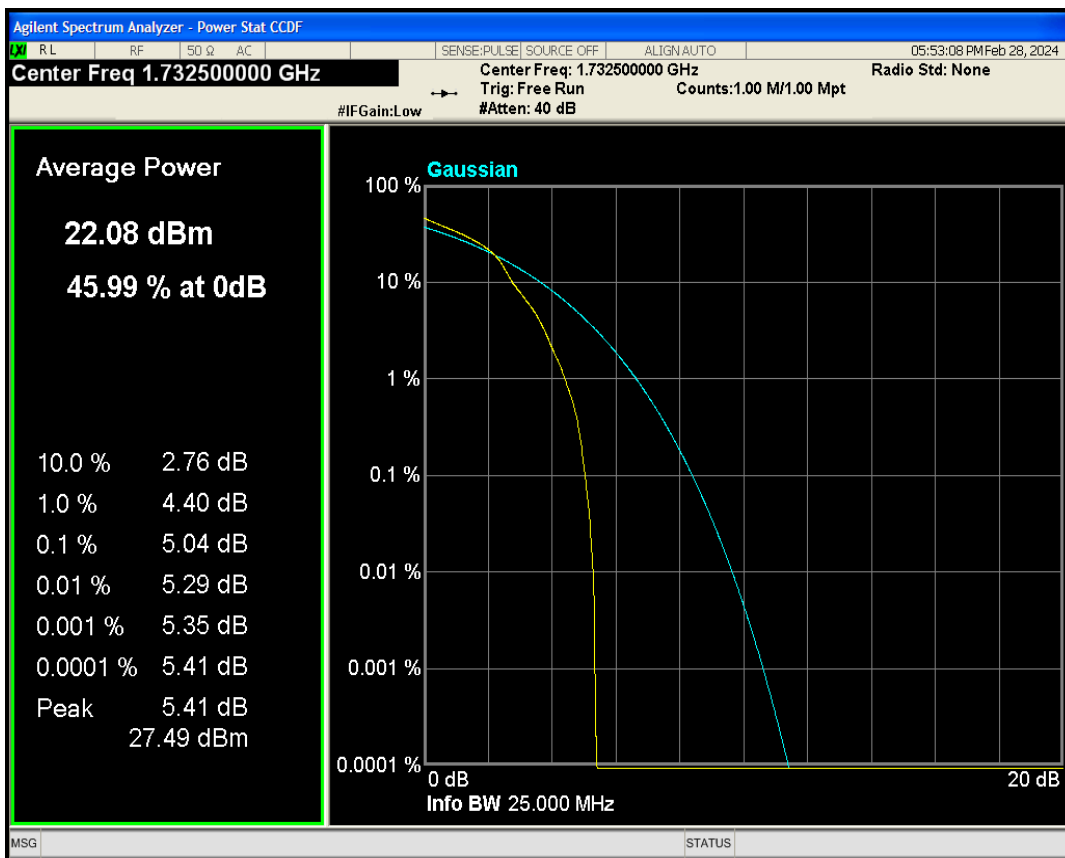
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



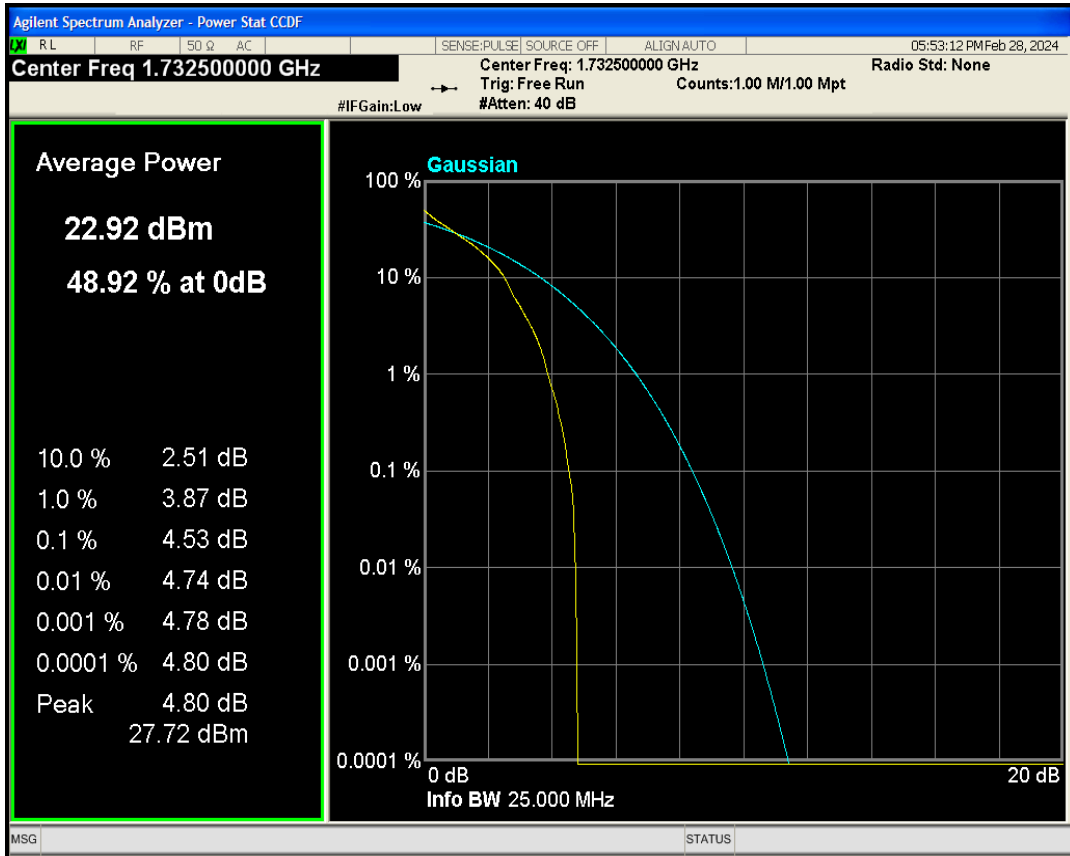
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



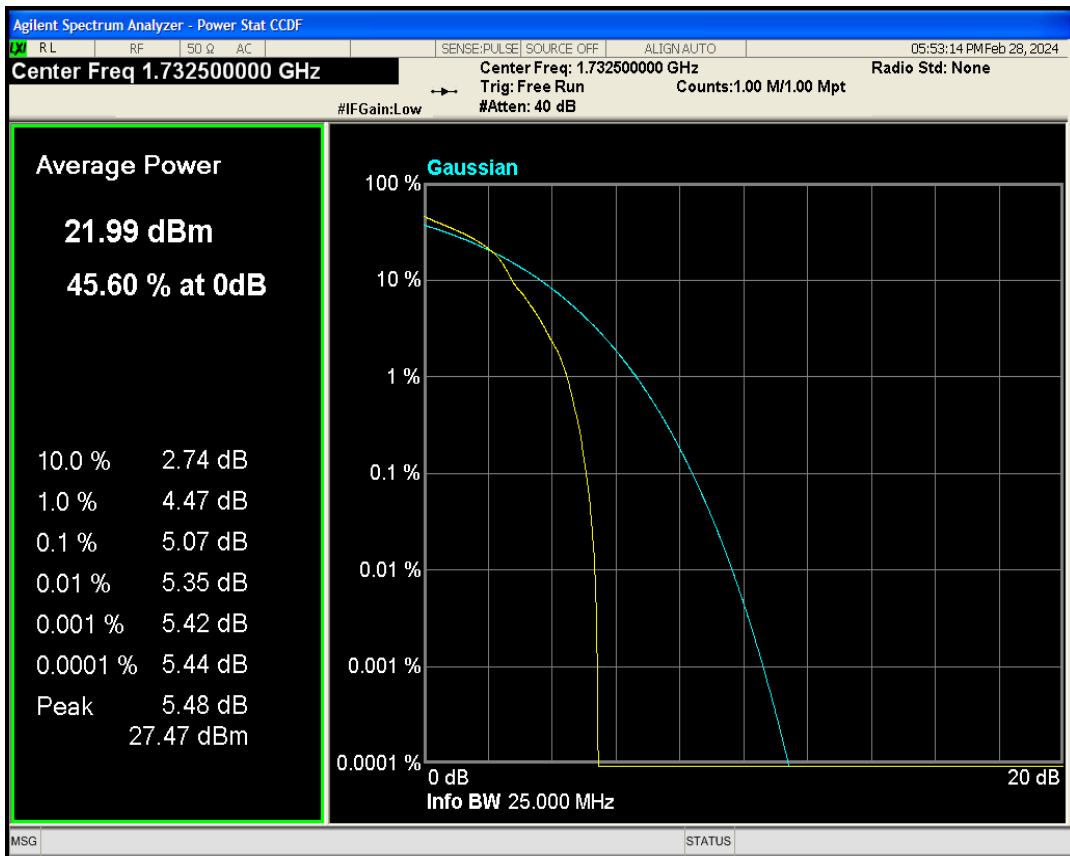
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



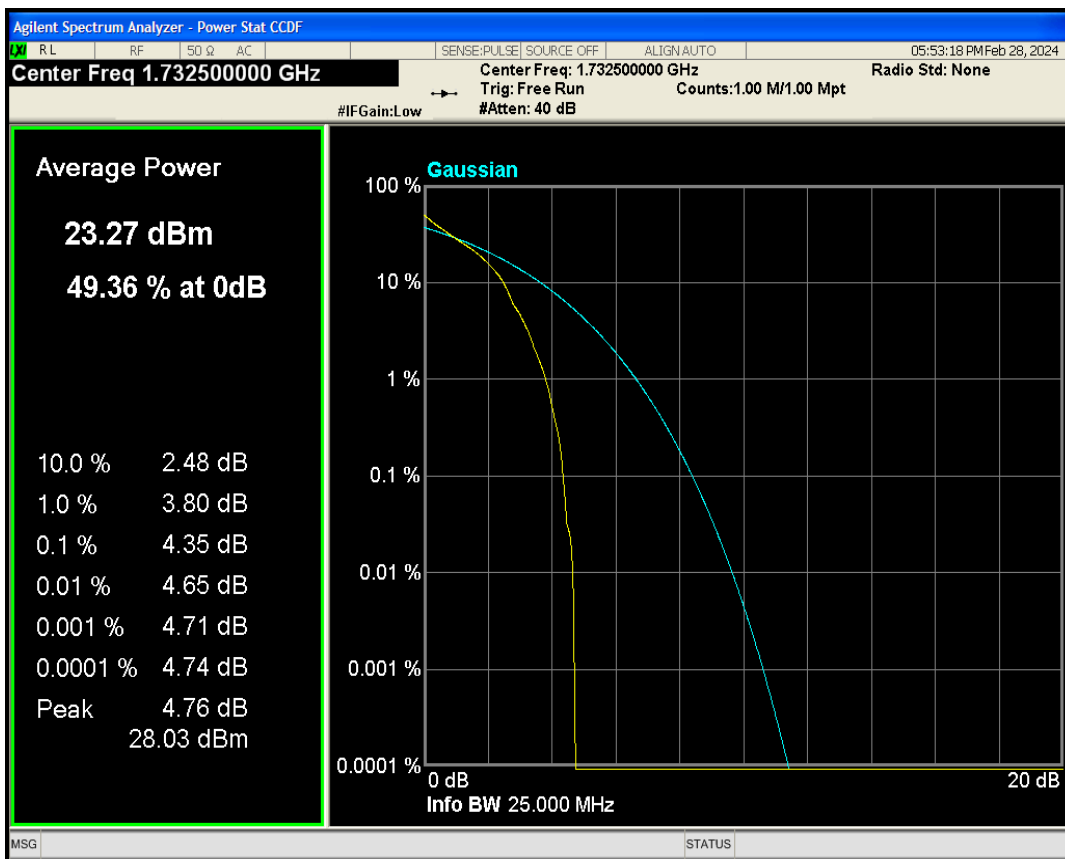
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



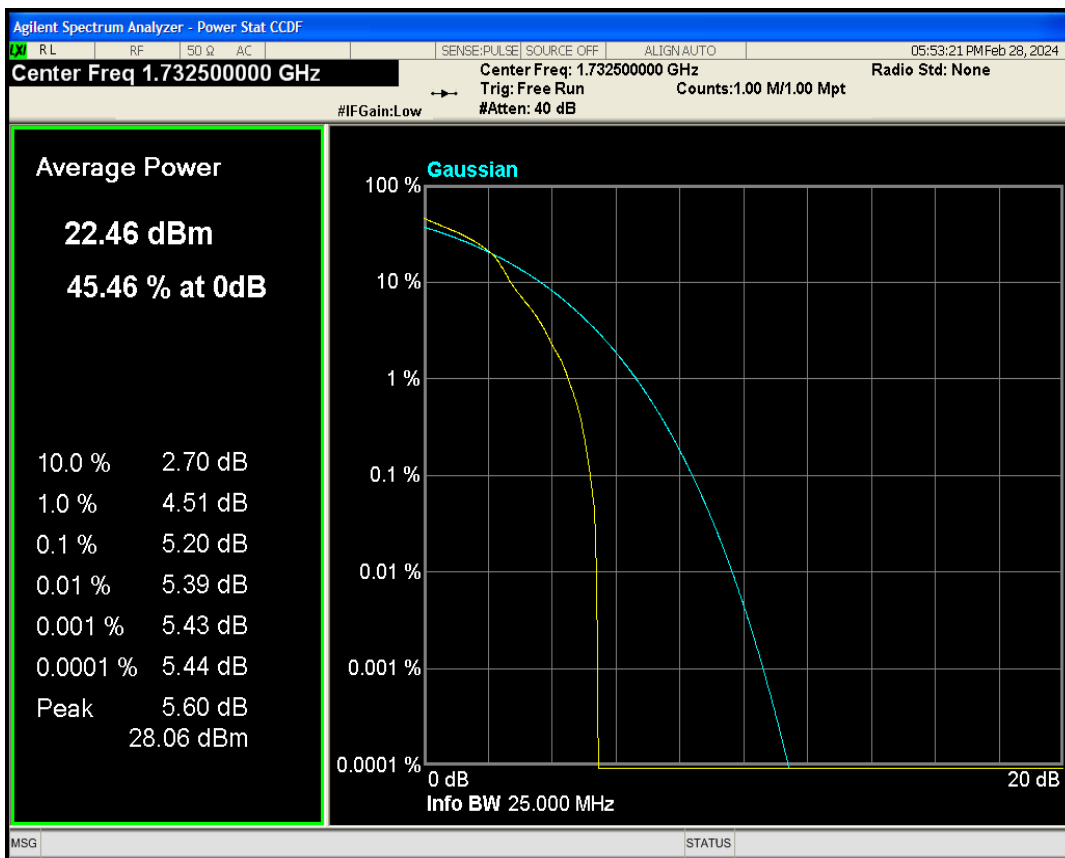
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



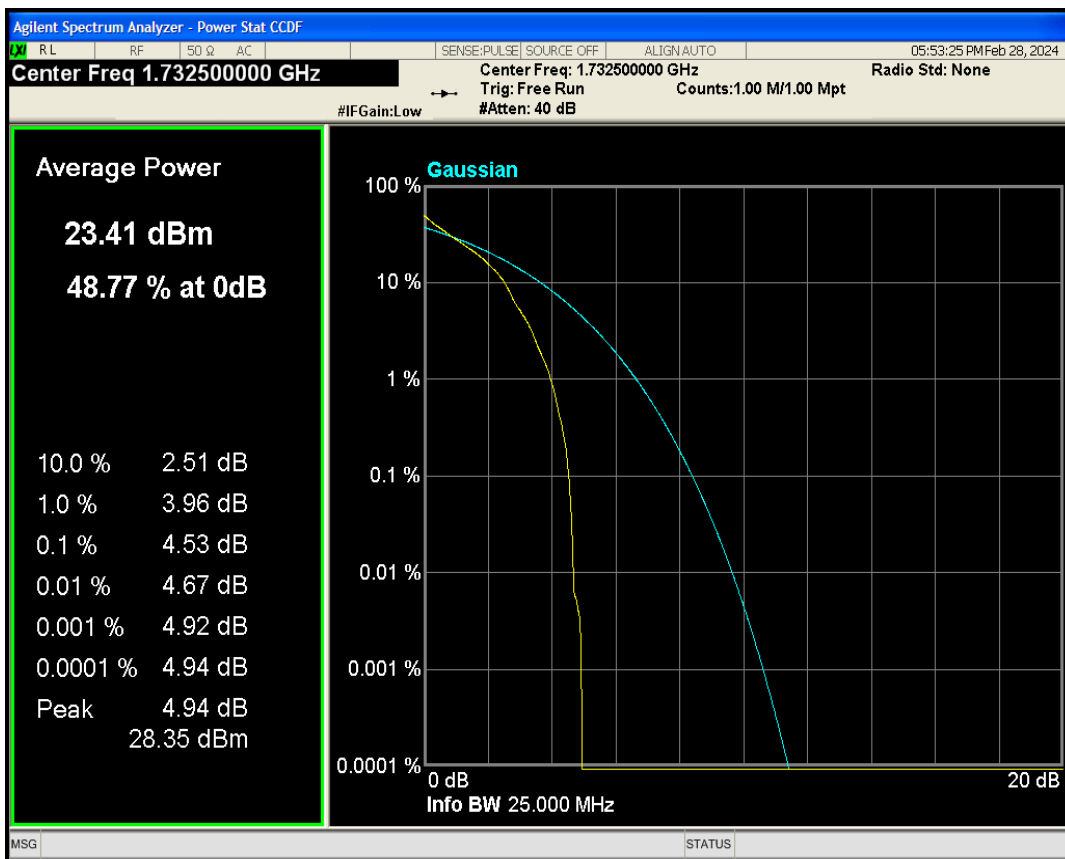
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



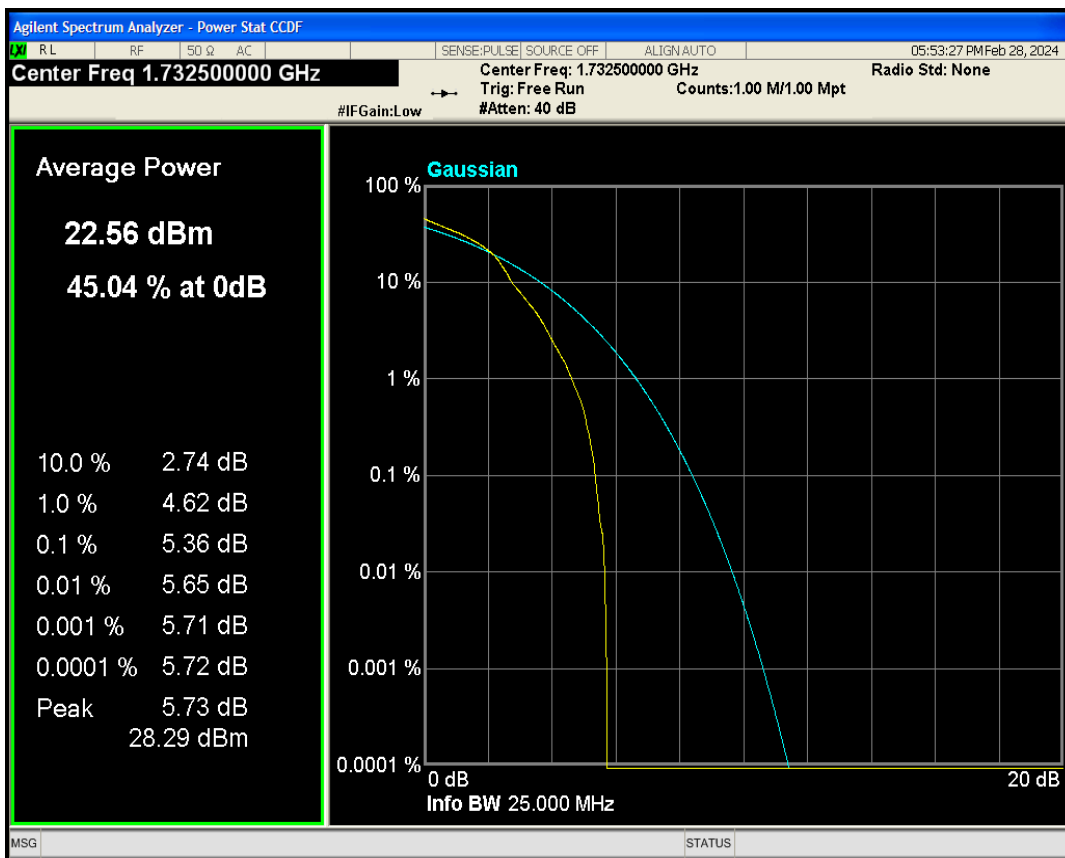
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



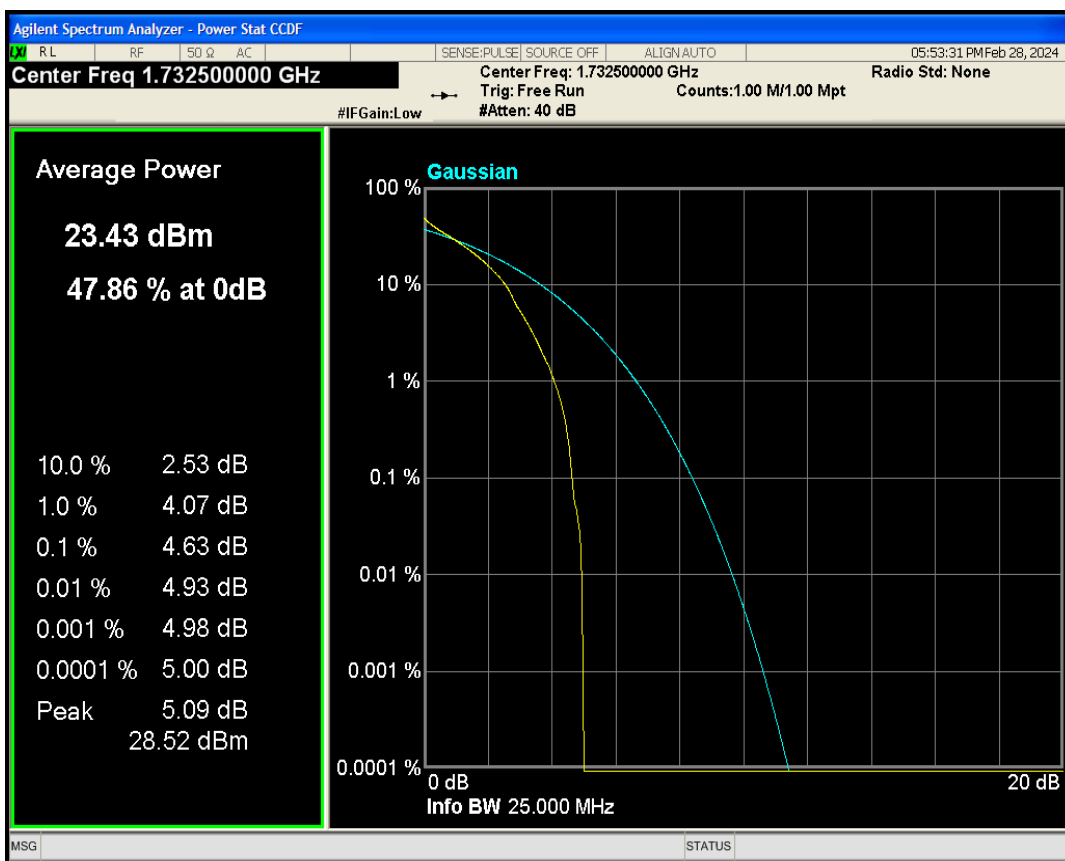
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



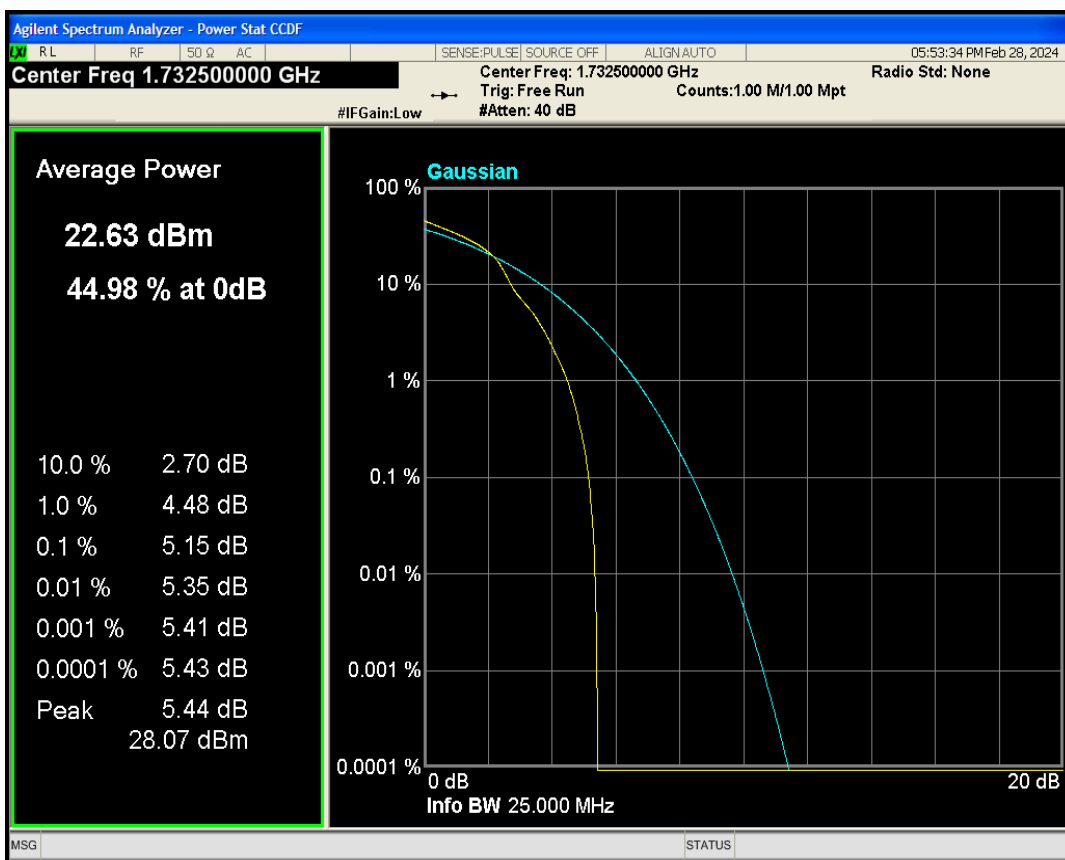
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



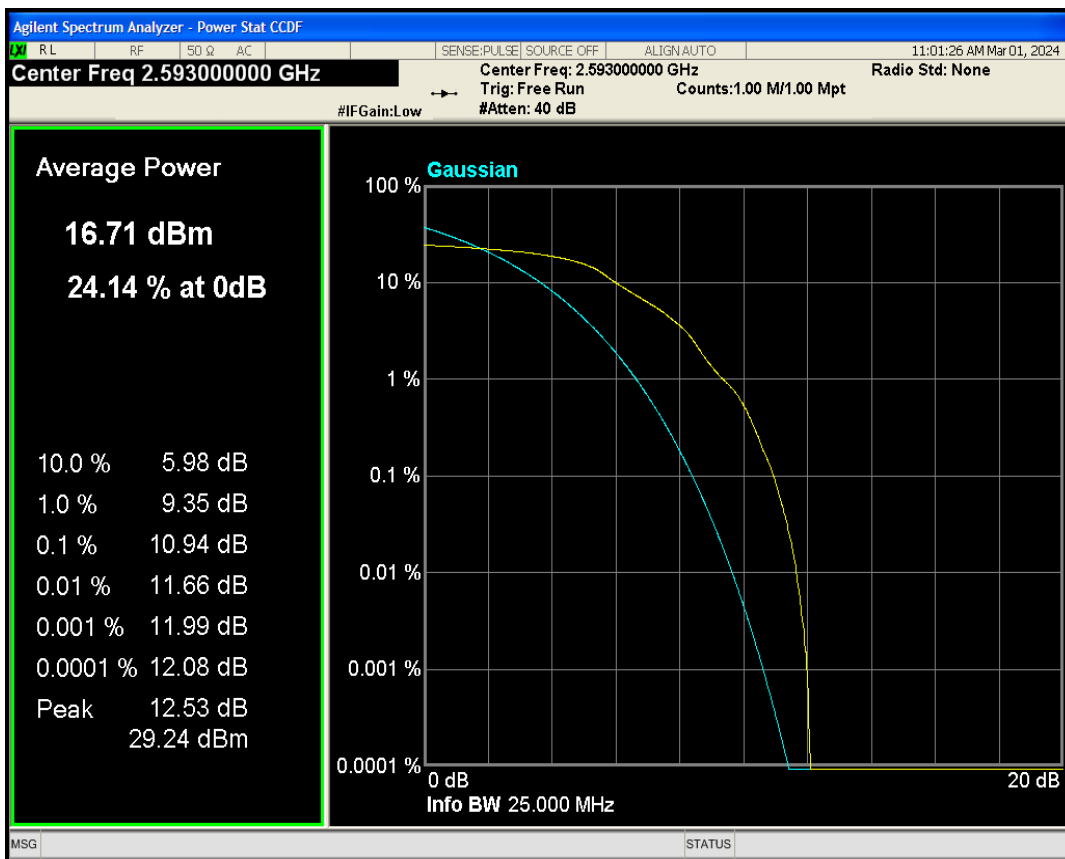
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



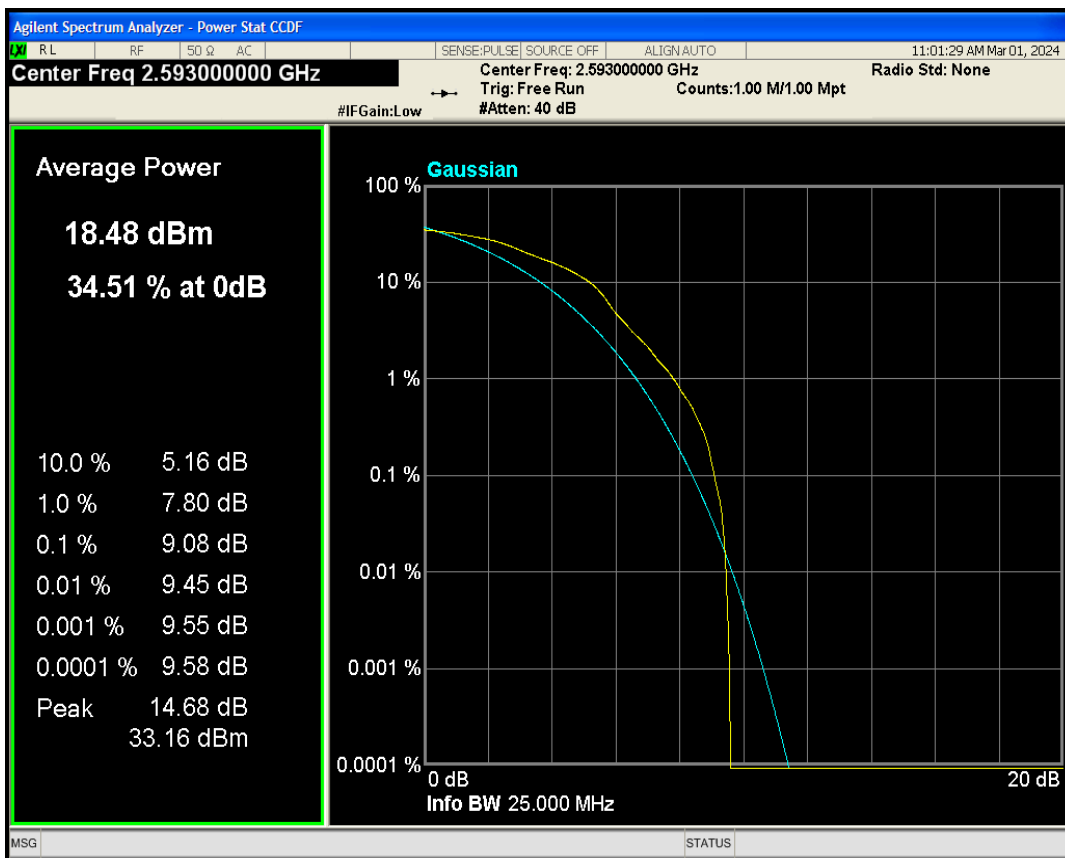
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



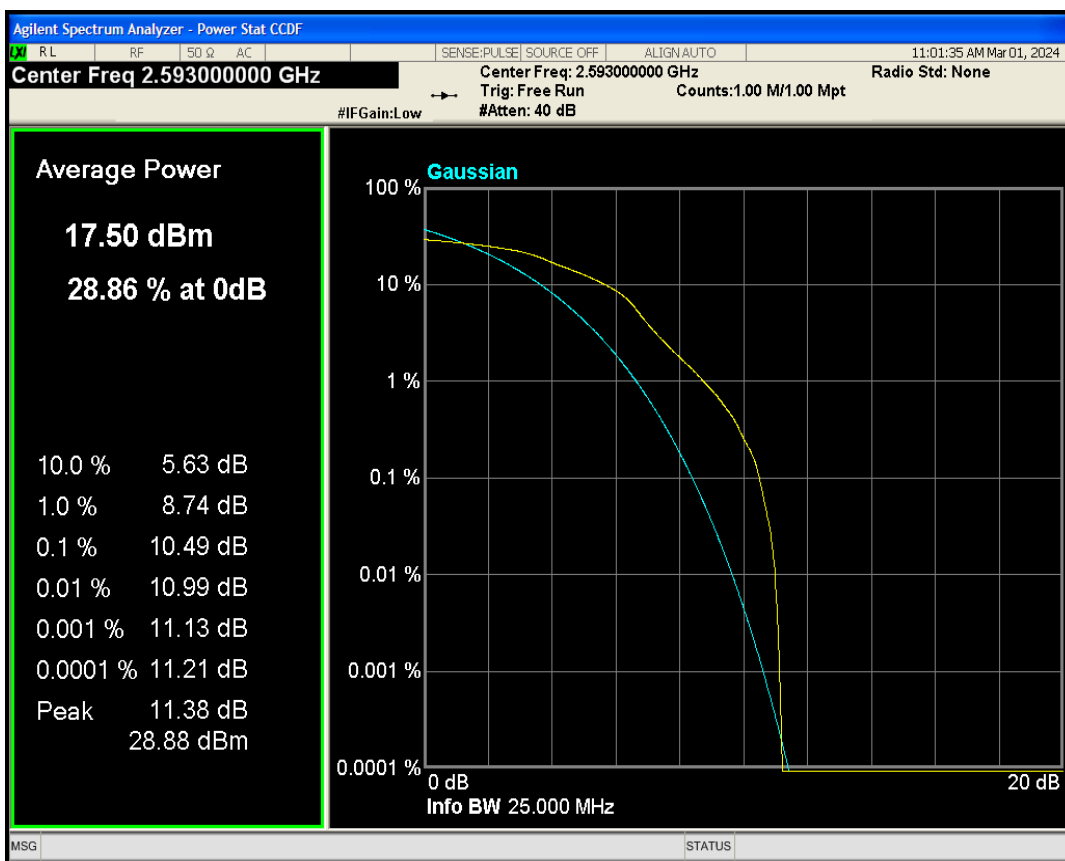
Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



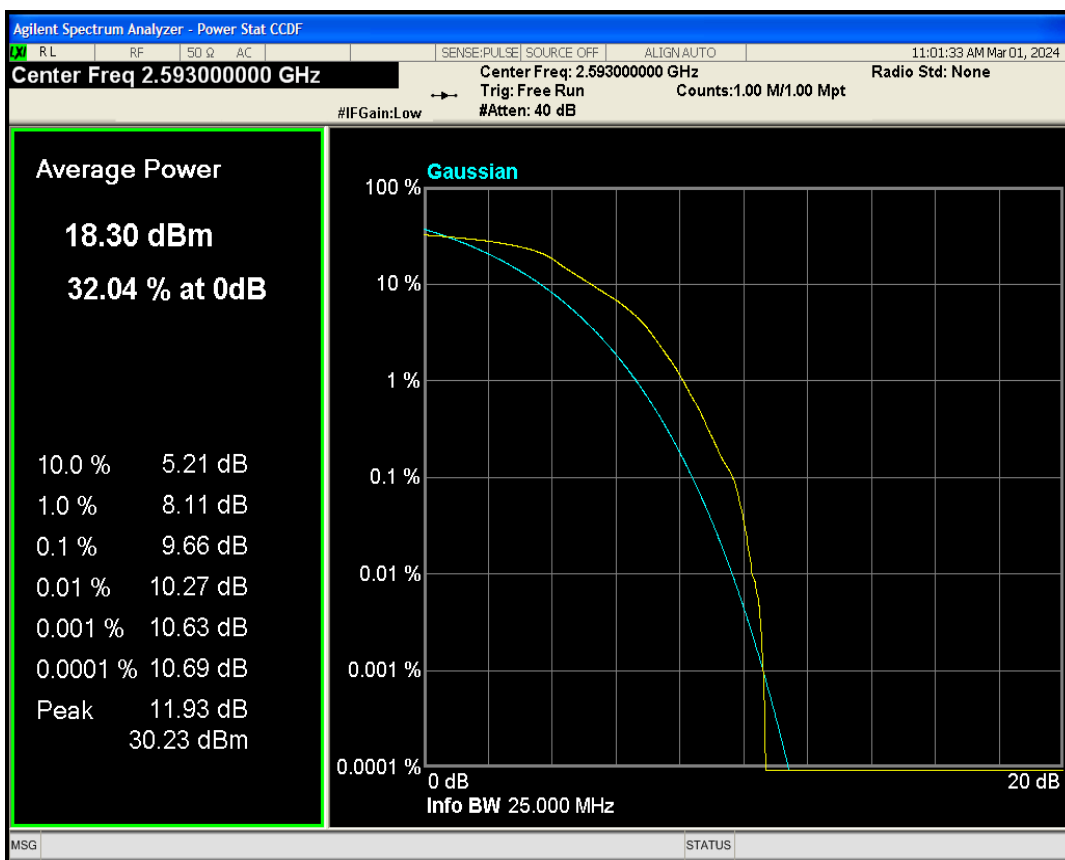
Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0



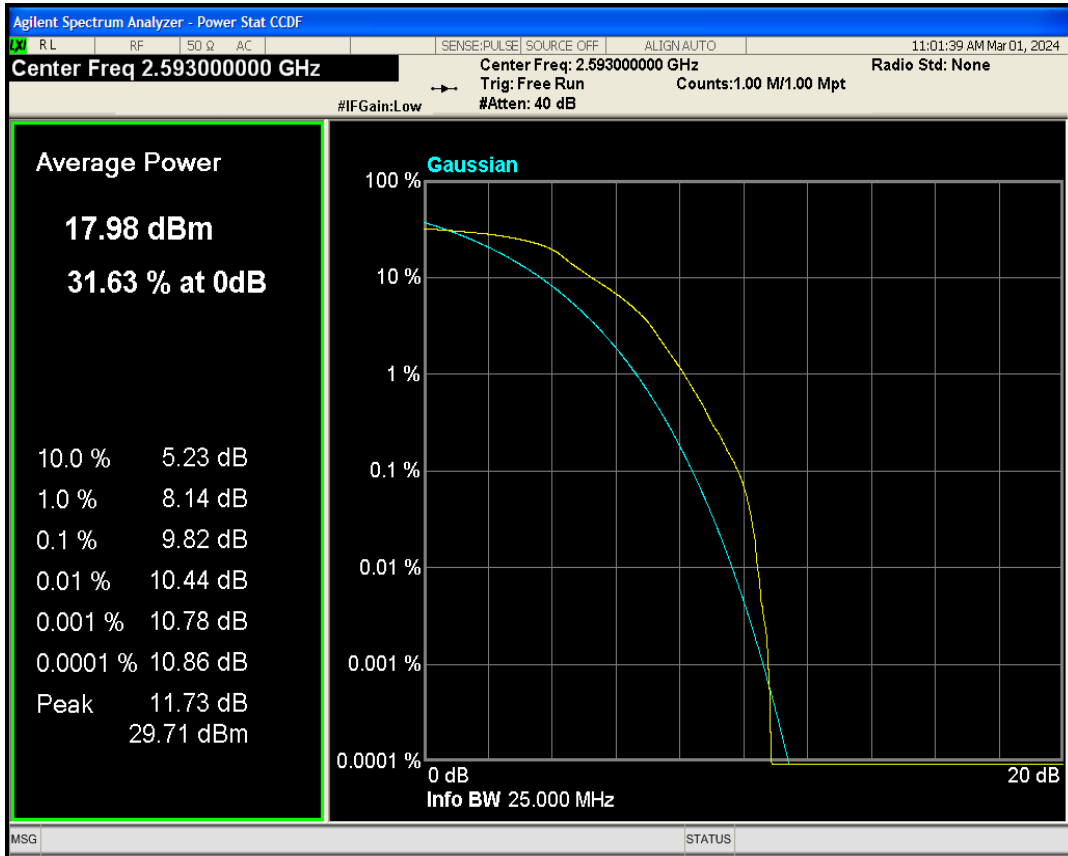
Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



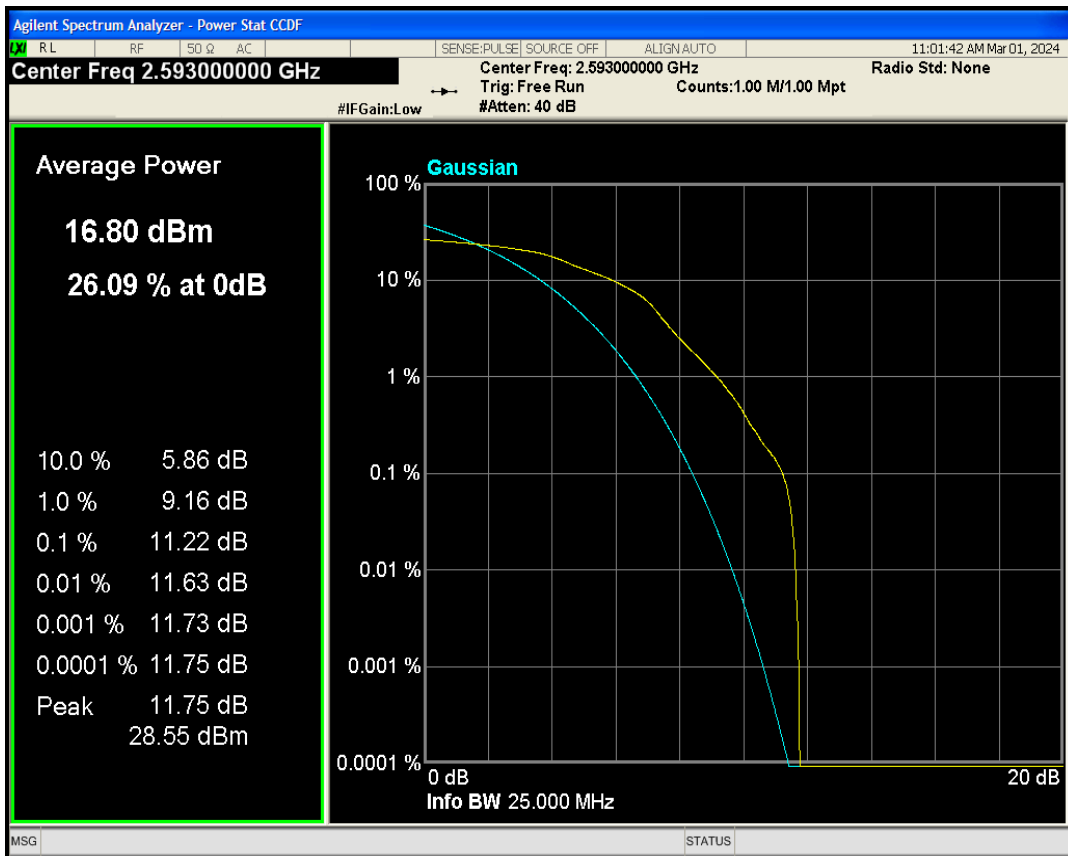
Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



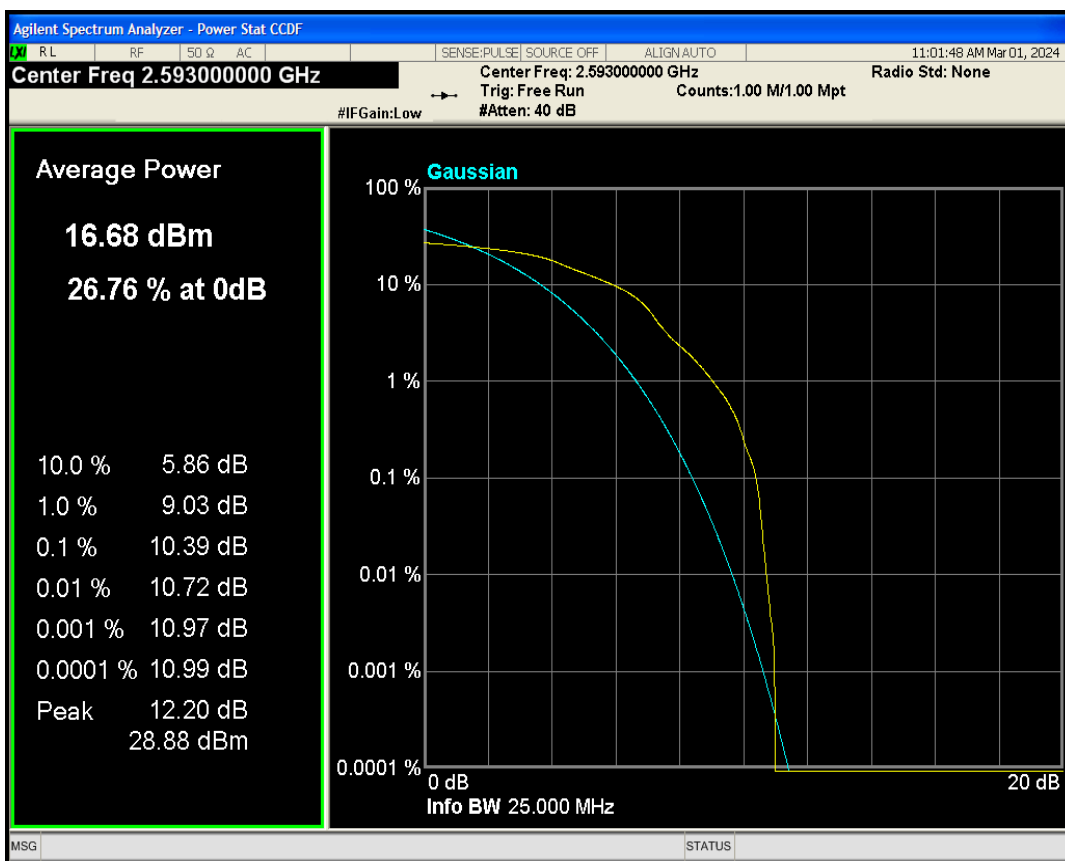
Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



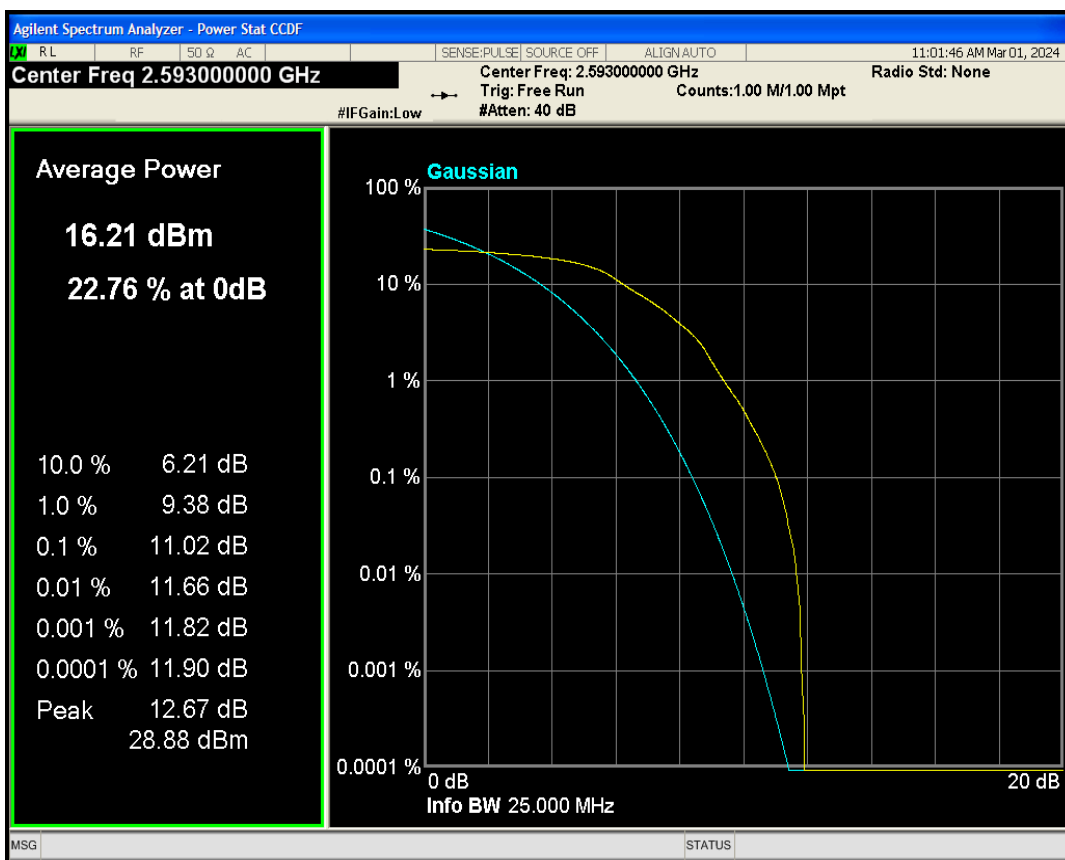
Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



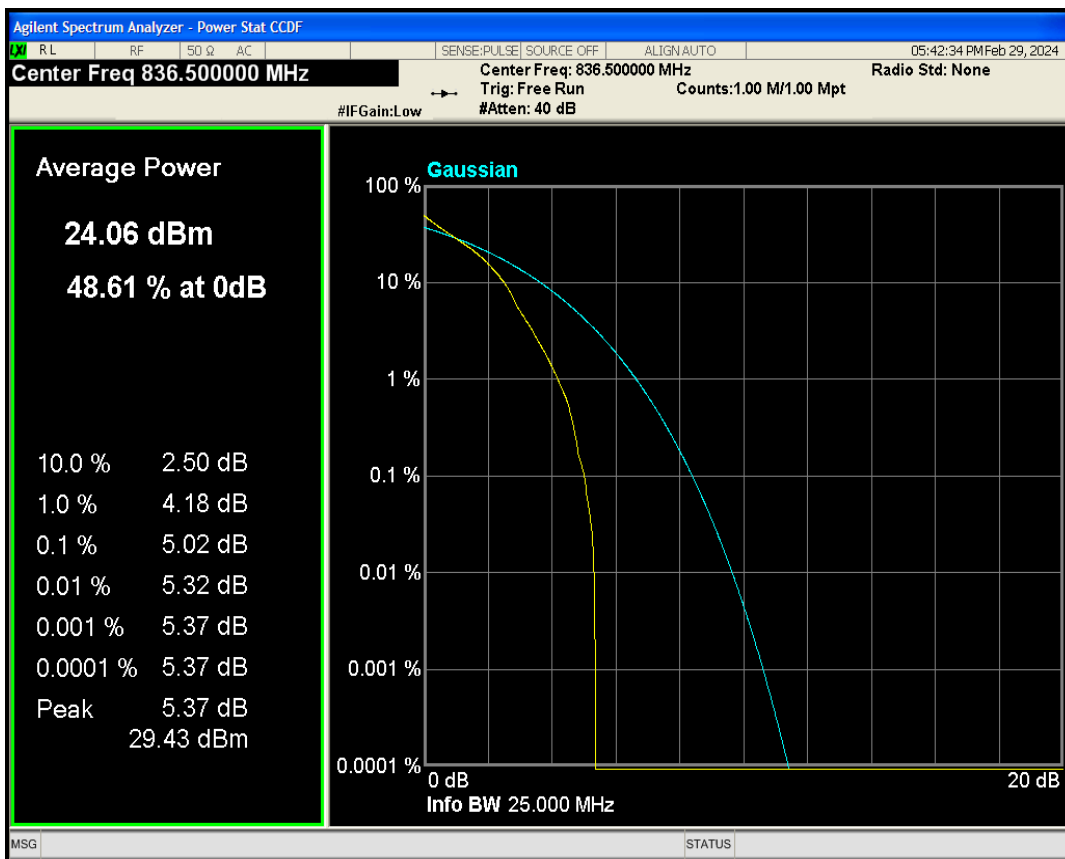
Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



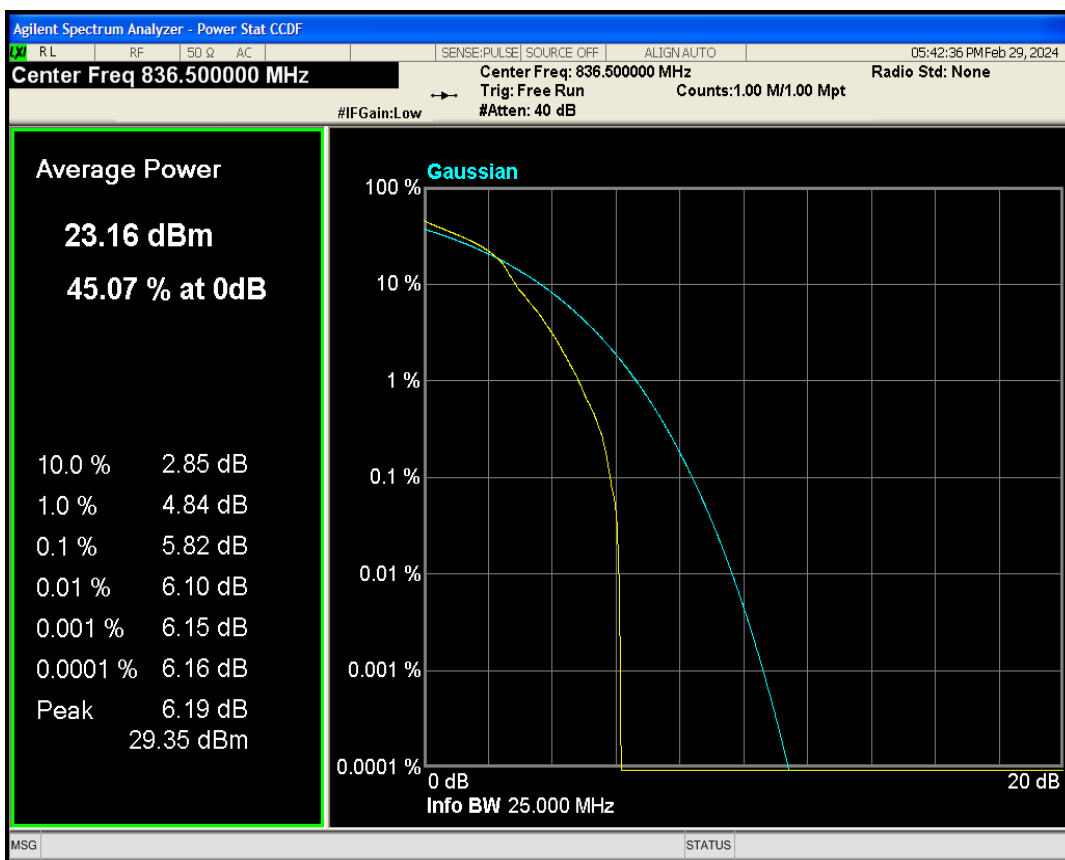
Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



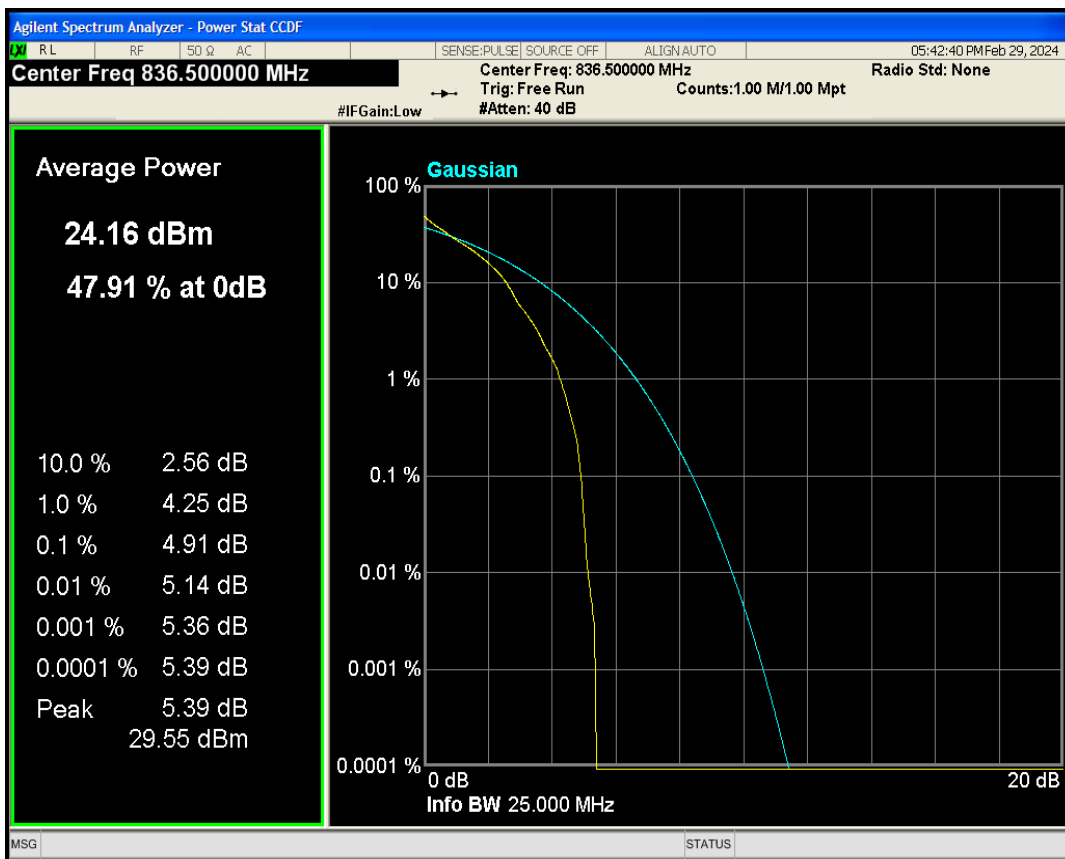
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



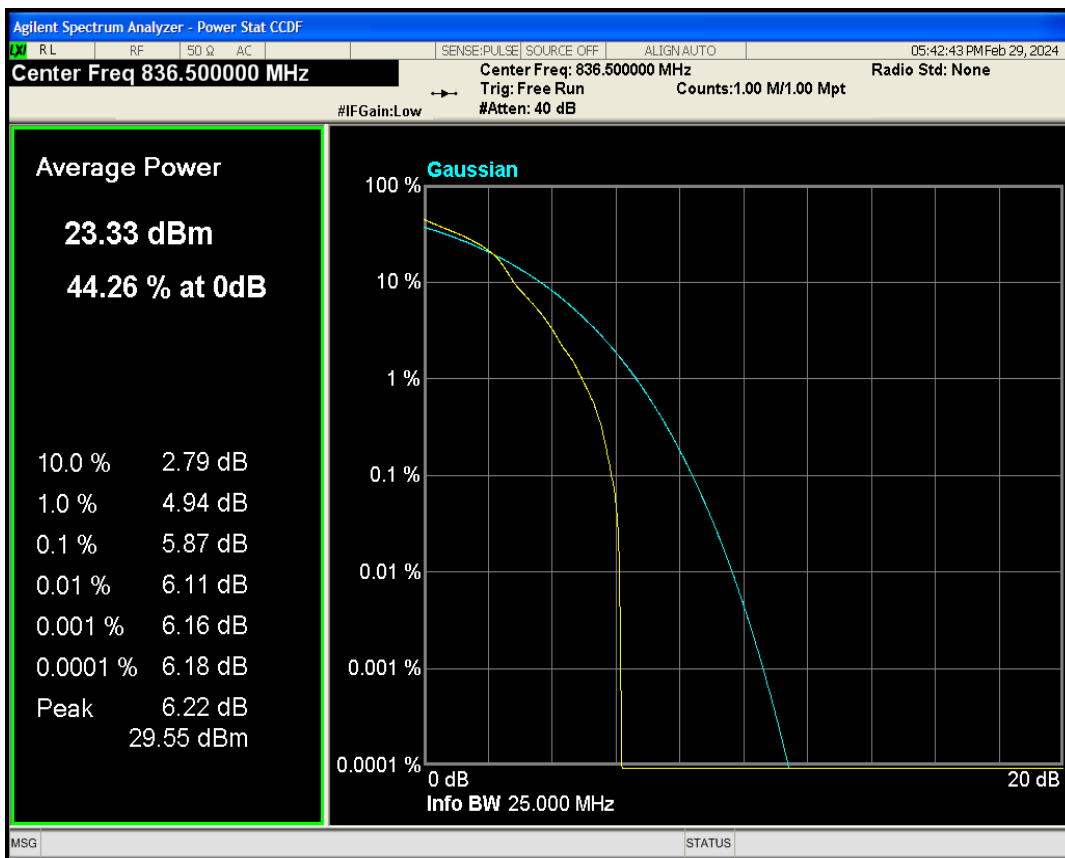
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



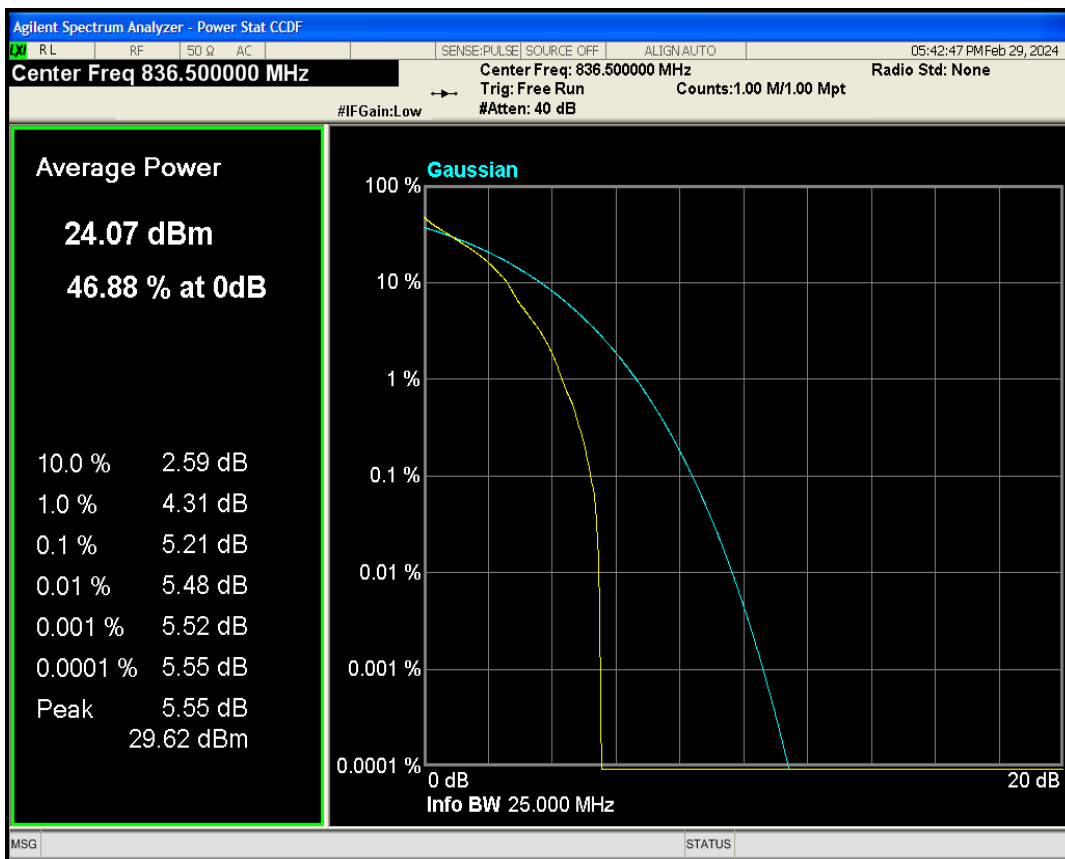
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



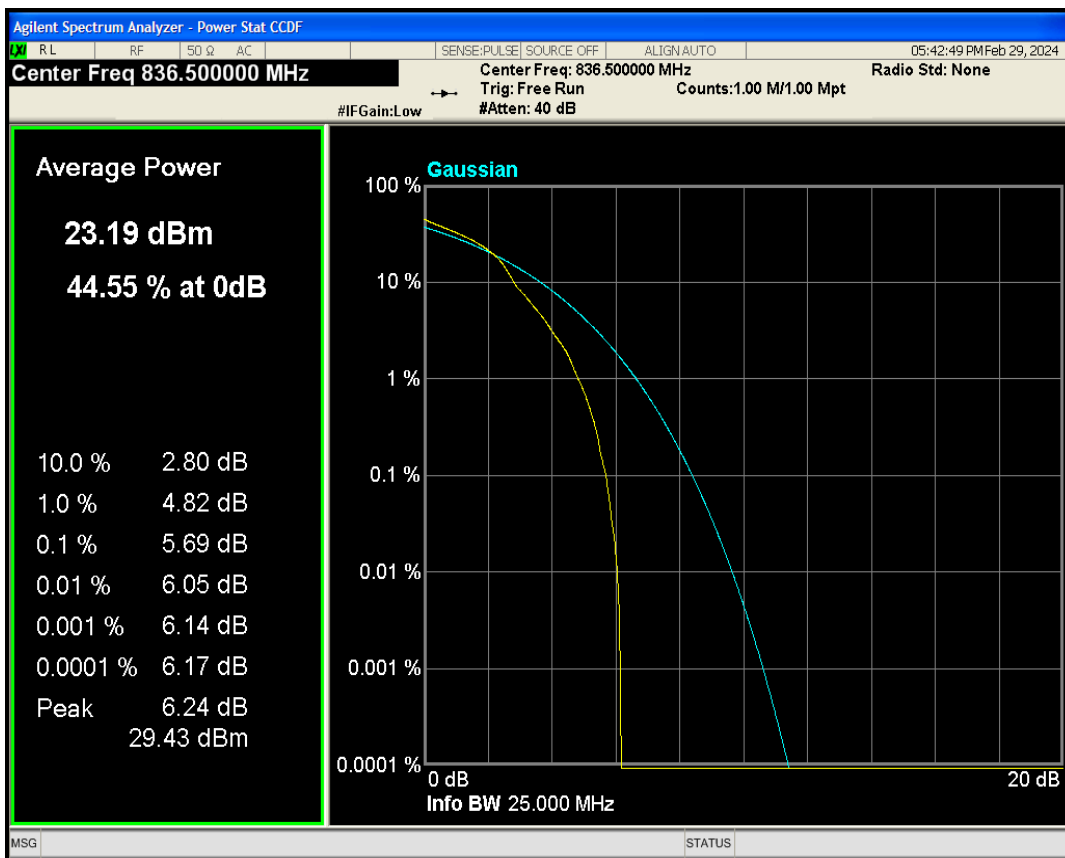
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



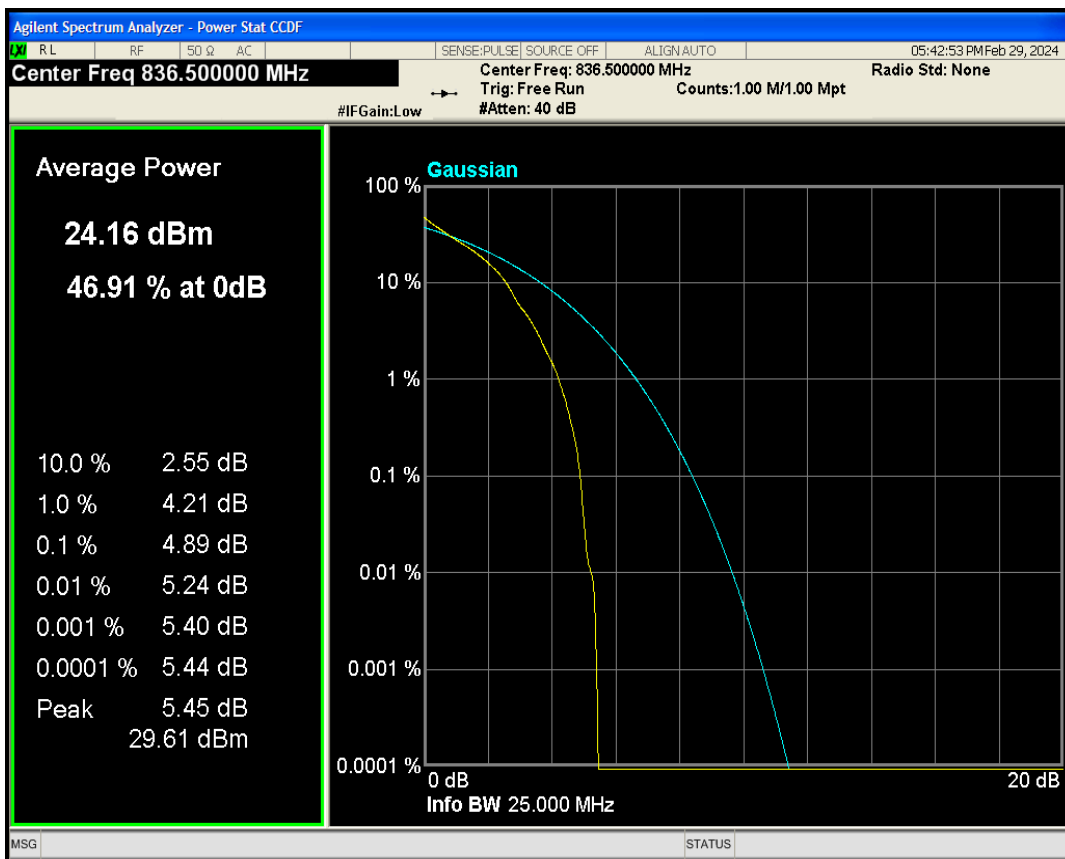
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



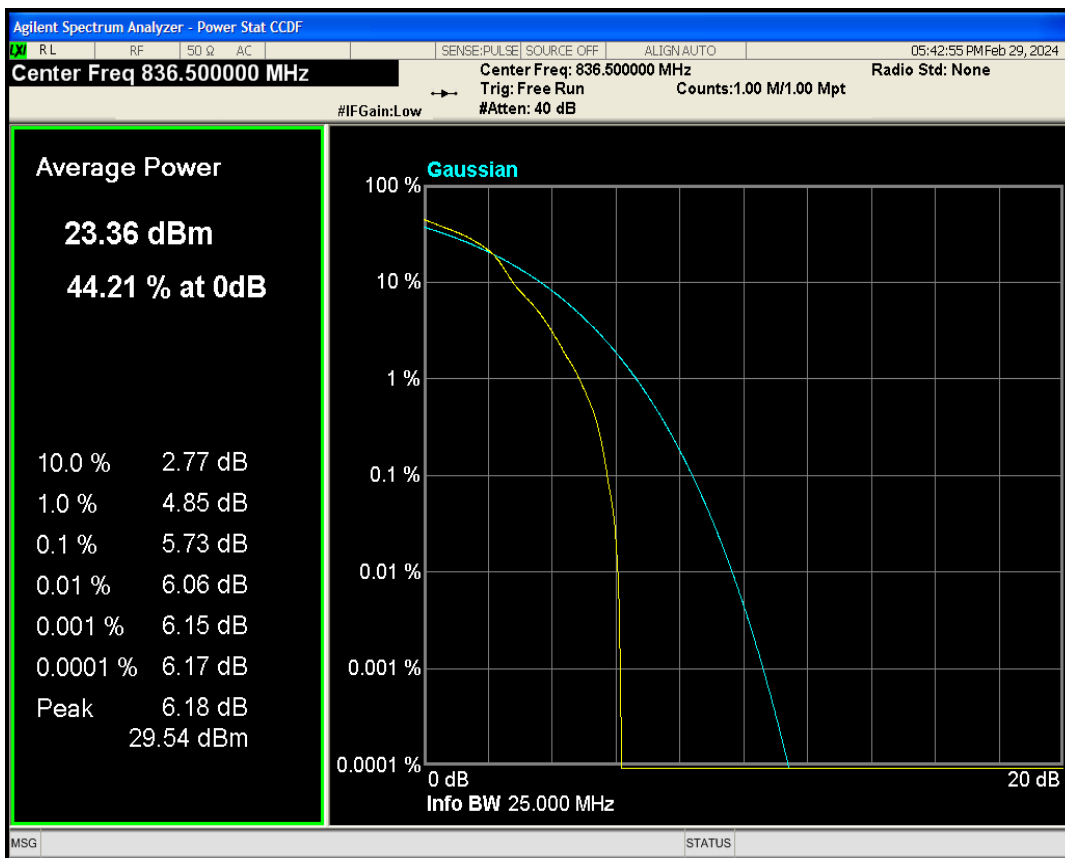
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



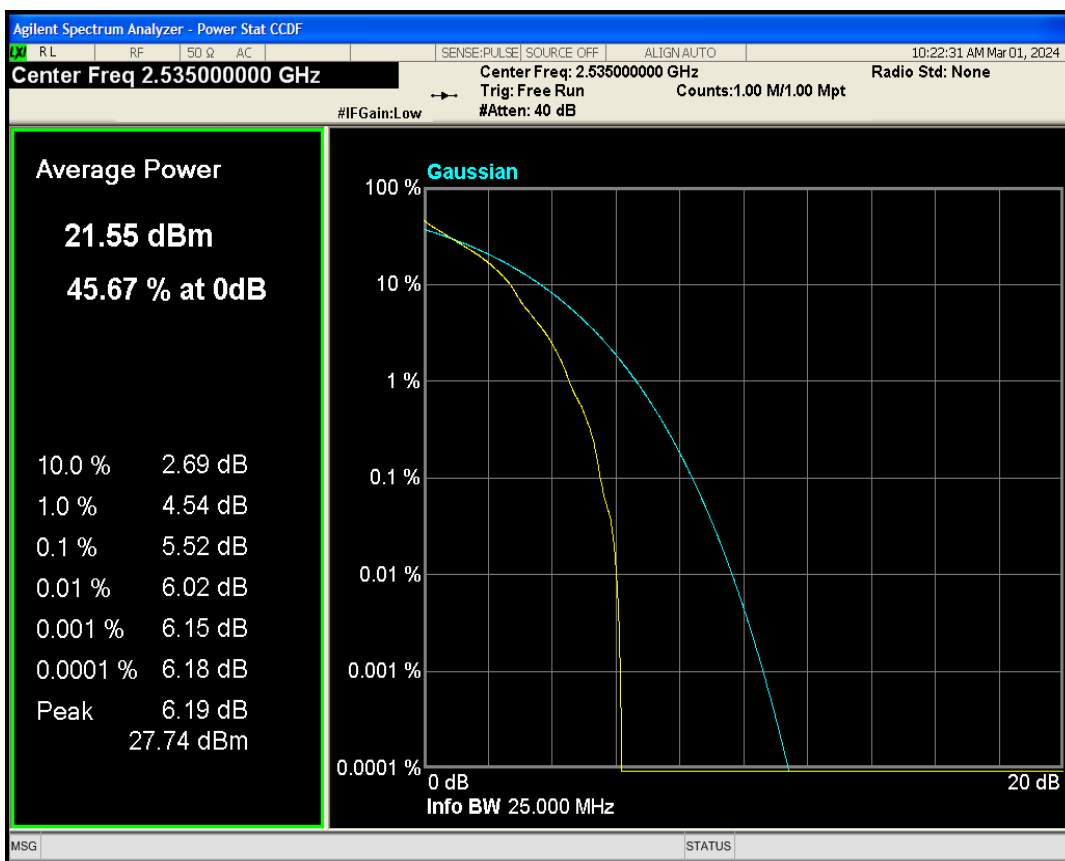
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



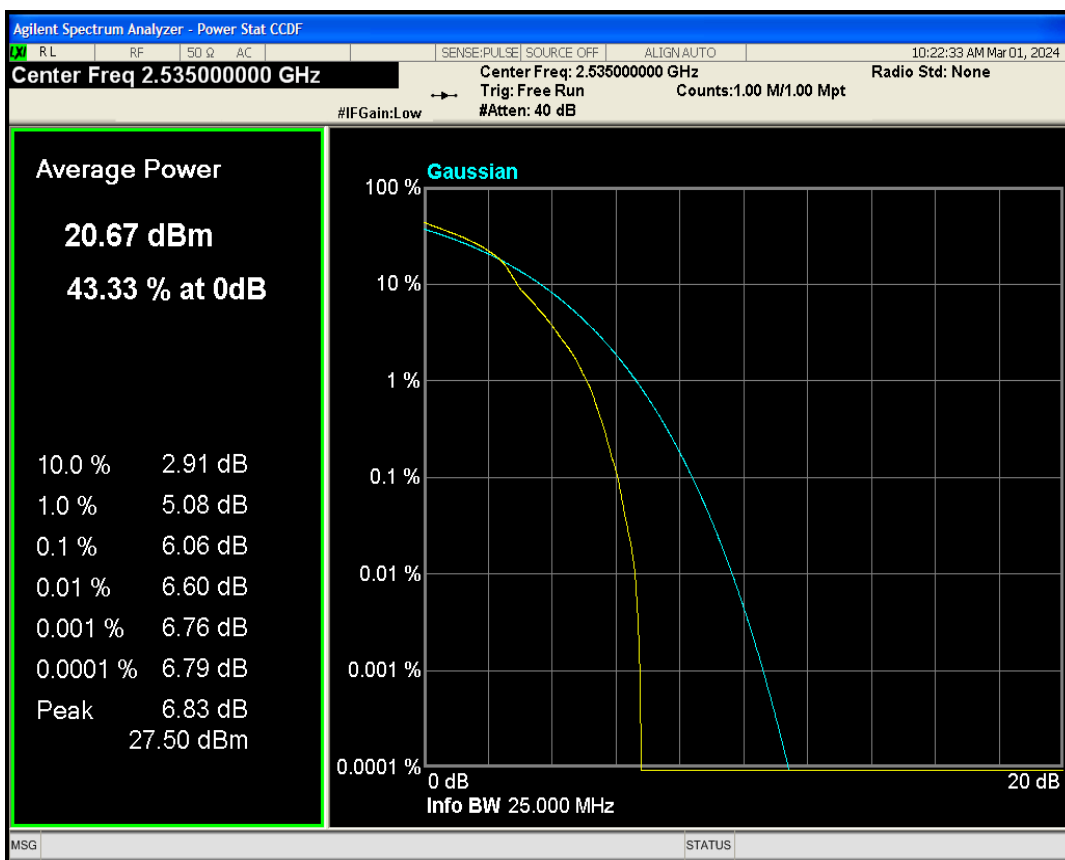
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



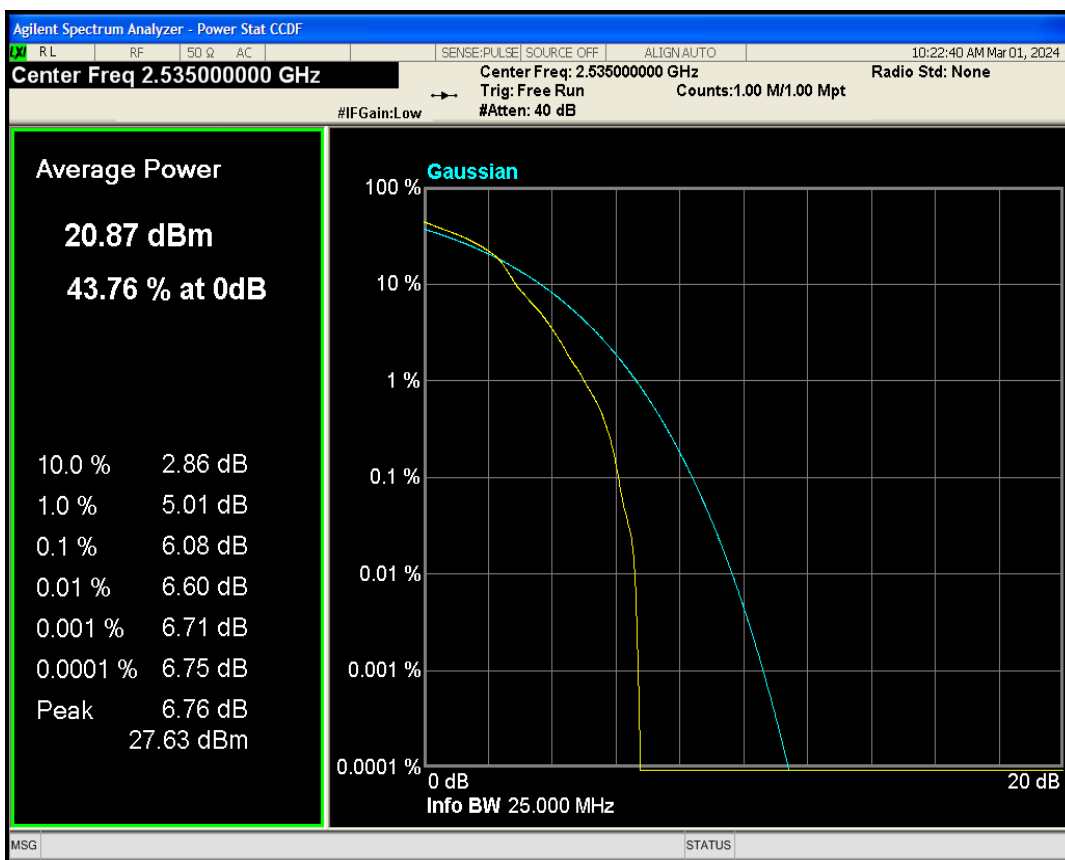
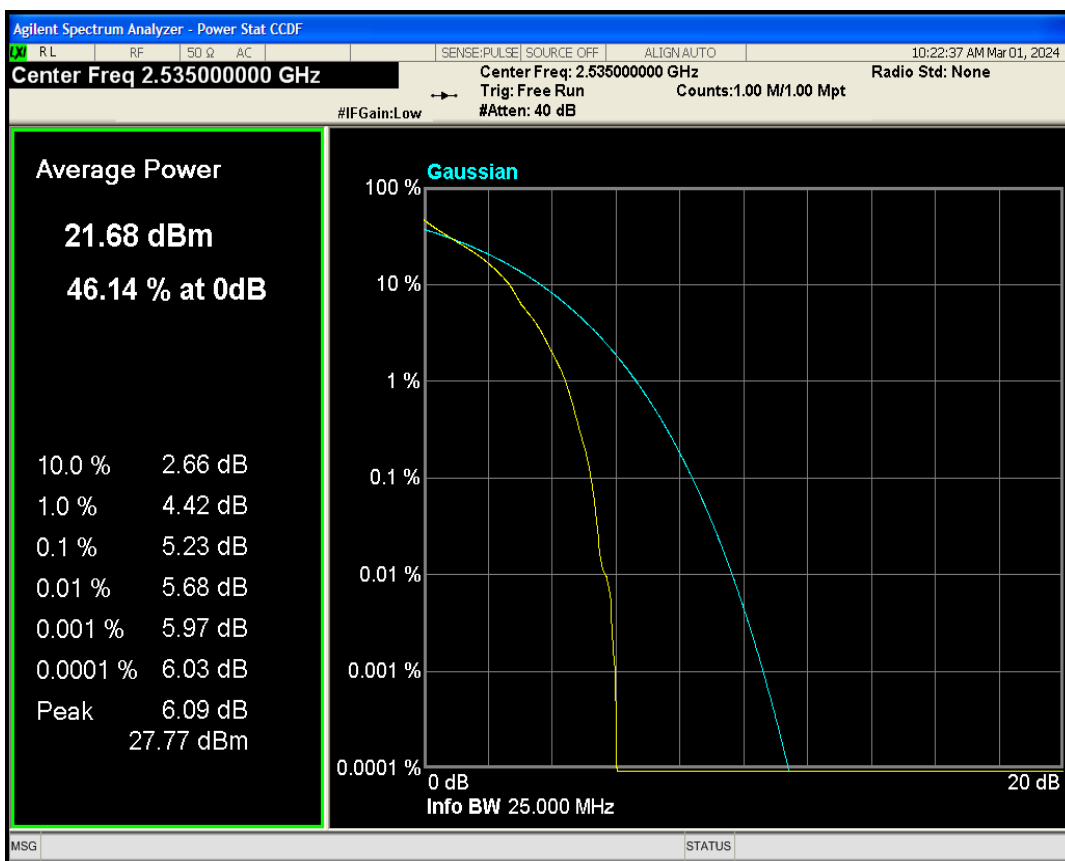
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

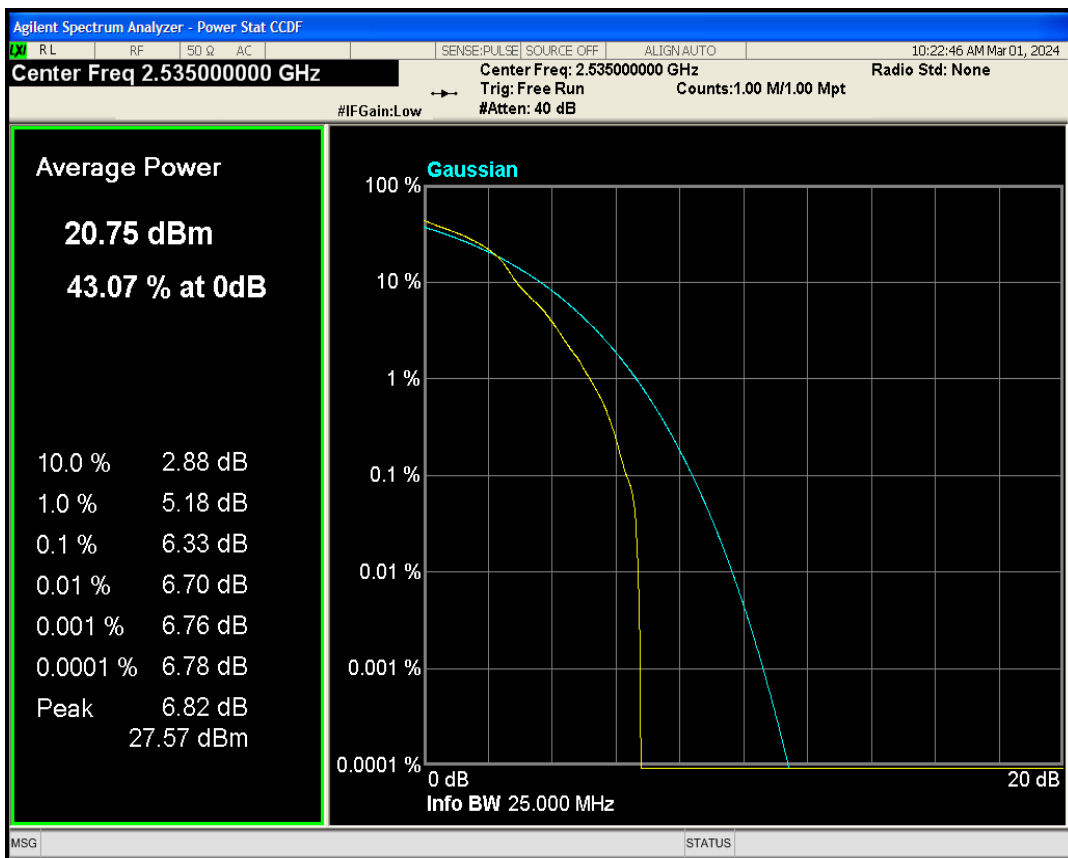
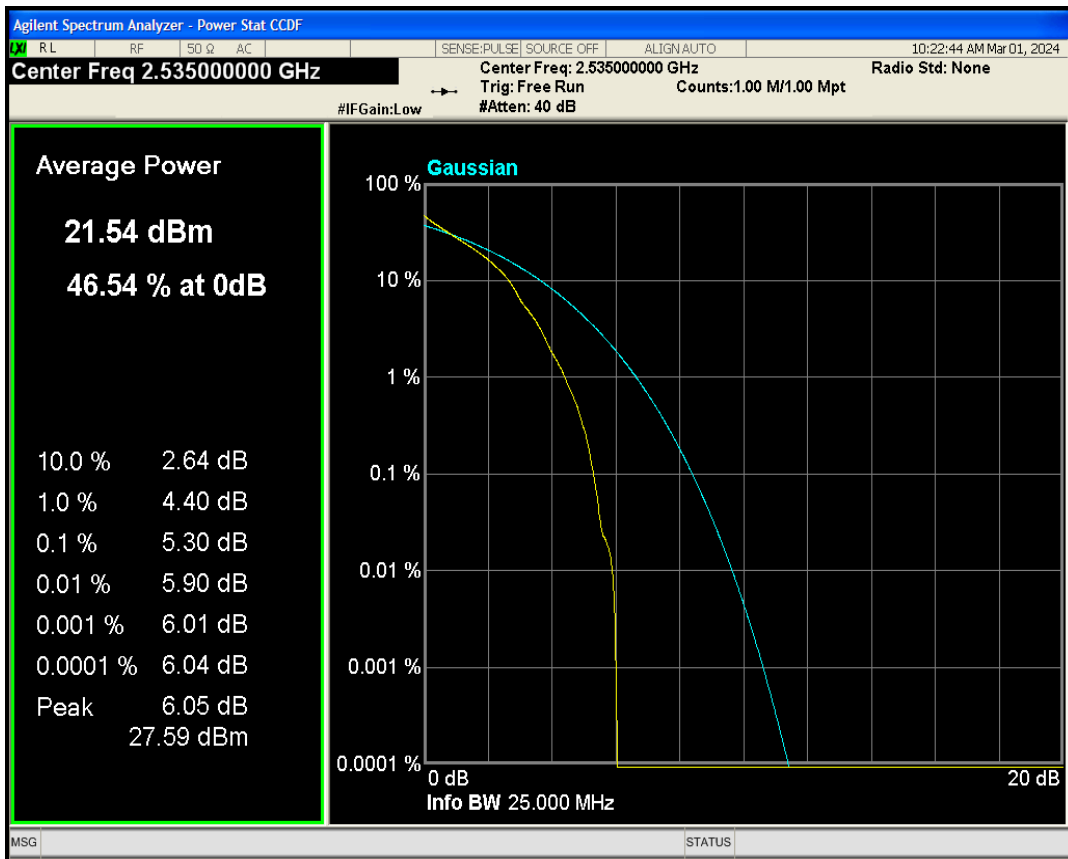


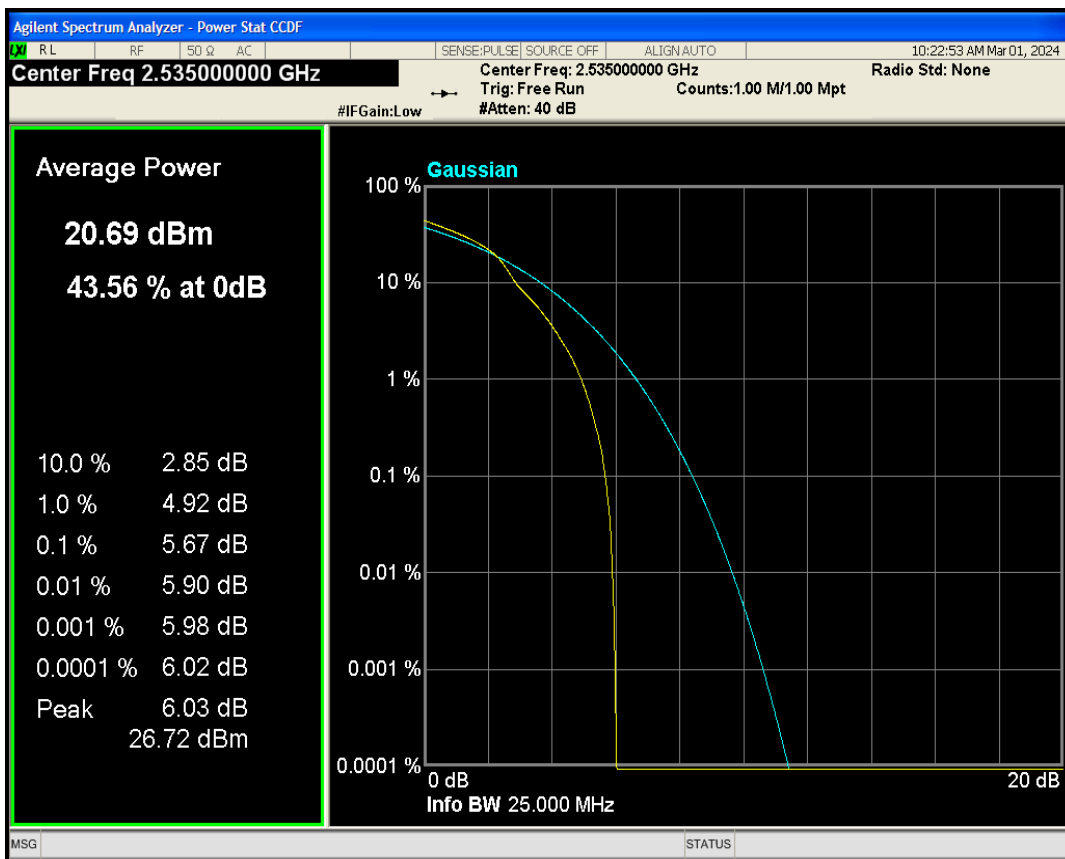
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



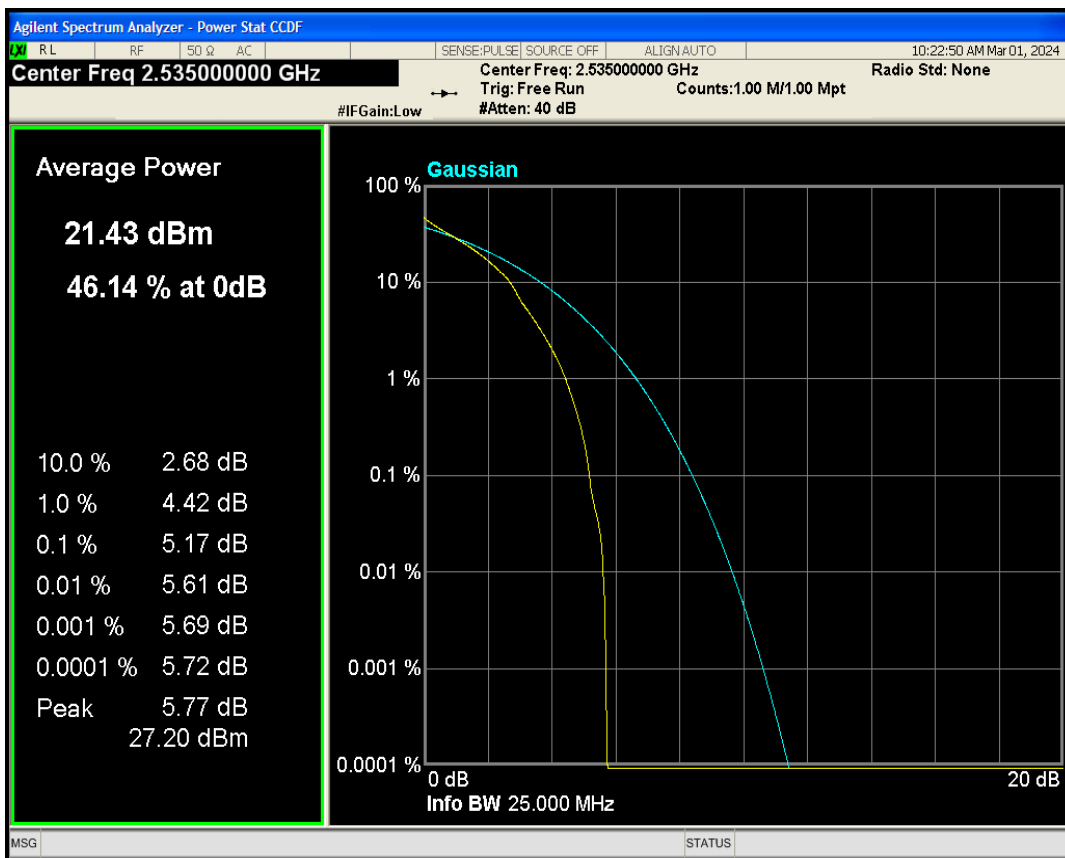
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0







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



4 Occupied bandwidth

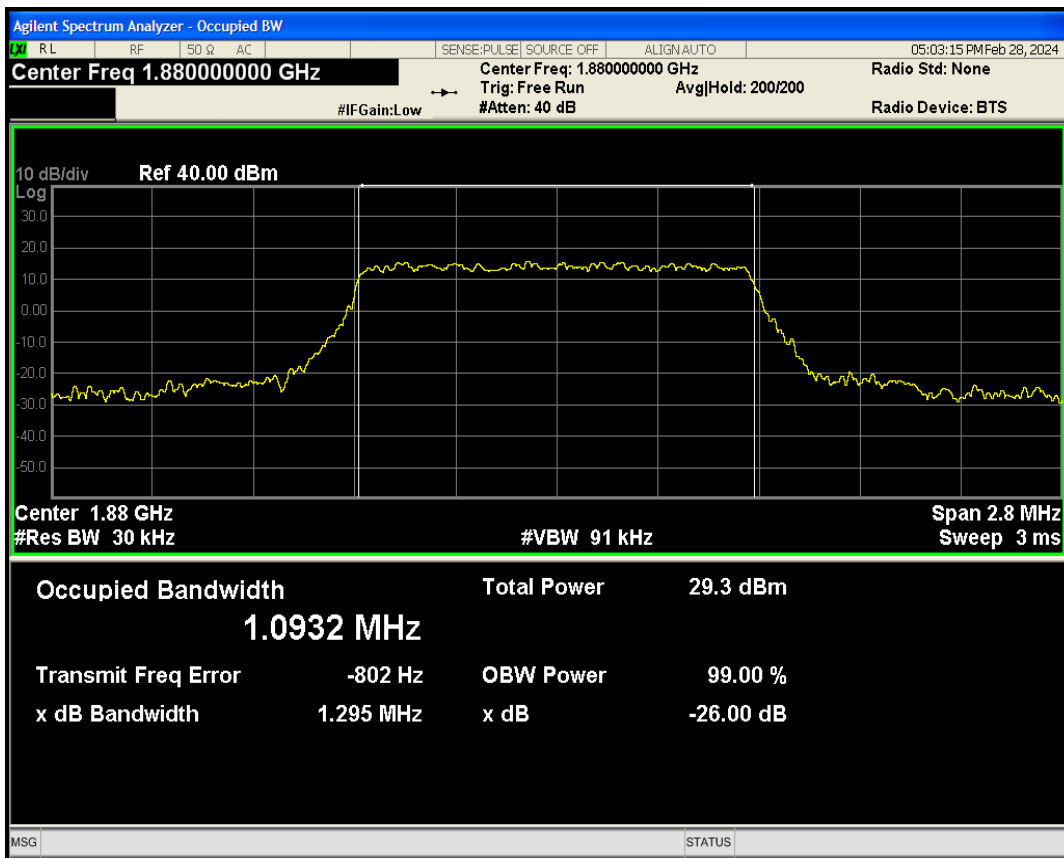
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18900	6	#0	QPSK	1.093	1.295	PASS
Band2	1.4	18900	6	#0	QAM16	1.095	1.305	PASS
Band2	3	18900	15	#0	QPSK	2.684	2.916	PASS
Band2	3	18900	15	#0	QAM16	2.687	2.897	PASS
Band2	5	18900	25	#0	QPSK	4.515	4.910	PASS
Band2	5	18900	25	#0	QAM16	4.502	4.880	PASS
Band2	10	18900	50	#0	QPSK	8.997	9.616	PASS
Band2	10	18900	50	#0	QAM16	8.972	9.662	PASS
Band2	15	18900	75	#0	QPSK	13.434	14.541	PASS
Band2	15	18900	75	#0	QAM16	13.455	14.492	PASS
Band2	20	18900	100	#0	QPSK	17.941	19.245	PASS
Band2	20	18900	100	#0	QAM16	17.929	19.388	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.286	PASS
Band4	1.4	20175	6	#0	QAM16	1.094	1.297	PASS
Band4	3	20175	15	#0	QPSK	2.688	2.907	PASS
Band4	3	20175	15	#0	QAM16	2.690	2.912	PASS
Band4	5	20175	25	#0	QPSK	4.511	4.894	PASS
Band4	5	20175	25	#0	QAM16	4.493	4.835	PASS
Band4	10	20175	50	#0	QPSK	8.958	9.665	PASS
Band4	10	20175	50	#0	QAM16	8.982	9.652	PASS
Band4	15	20175	75	#0	QPSK	13.437	14.570	PASS
Band4	15	20175	75	#0	QAM16	13.460	14.581	PASS
Band4	20	20175	100	#0	QPSK	17.958	19.334	PASS
Band4	20	20175	100	#0	QAM16	17.911	19.146	PASS
Band41	5	40620	25	#0	QPSK	4.512	4.930	PASS
Band41	5	40620	25	#0	QAM16	4.508	4.940	PASS
Band41	10	40620	50	#0	QPSK	8.964	9.555	PASS
Band41	15	40620	75	#0	QPSK	13.466	14.393	PASS
Band41	20	40620	100	#0	QPSK	17.921	19.148	PASS
Band5	1.4	20525	6	#0	QPSK	1.089	1.292	PASS
Band5	1.4	20525	6	#0	QAM16	1.098	1.287	PASS
Band5	3	20525	15	#0	QPSK	2.692	2.939	PASS
Band5	3	20525	15	#0	QAM16	2.683	2.900	PASS
Band5	5	20525	25	#0	QPSK	4.508	4.919	PASS
Band5	5	20525	25	#0	QAM16	4.497	4.862	PASS
Band5	10	20525	50	#0	QPSK	9.024	11.455	PASS
Band5	10	20525	50	#0	QAM16	8.996	10.114	PASS
Band7	5	21100	25	#0	QPSK	4.506	4.887	PASS
Band7	5	21100	25	#0	QAM16	4.502	4.881	PASS
Band7	10	21100	50	#0	QPSK	8.997	9.804	PASS
Band7	10	21100	50	#0	QAM16	8.992	9.675	PASS
Band7	15	21100	75	#0	QPSK	13.491	14.670	PASS
Band7	15	21100	75	#0	QAM16	13.479	14.519	PASS

Report

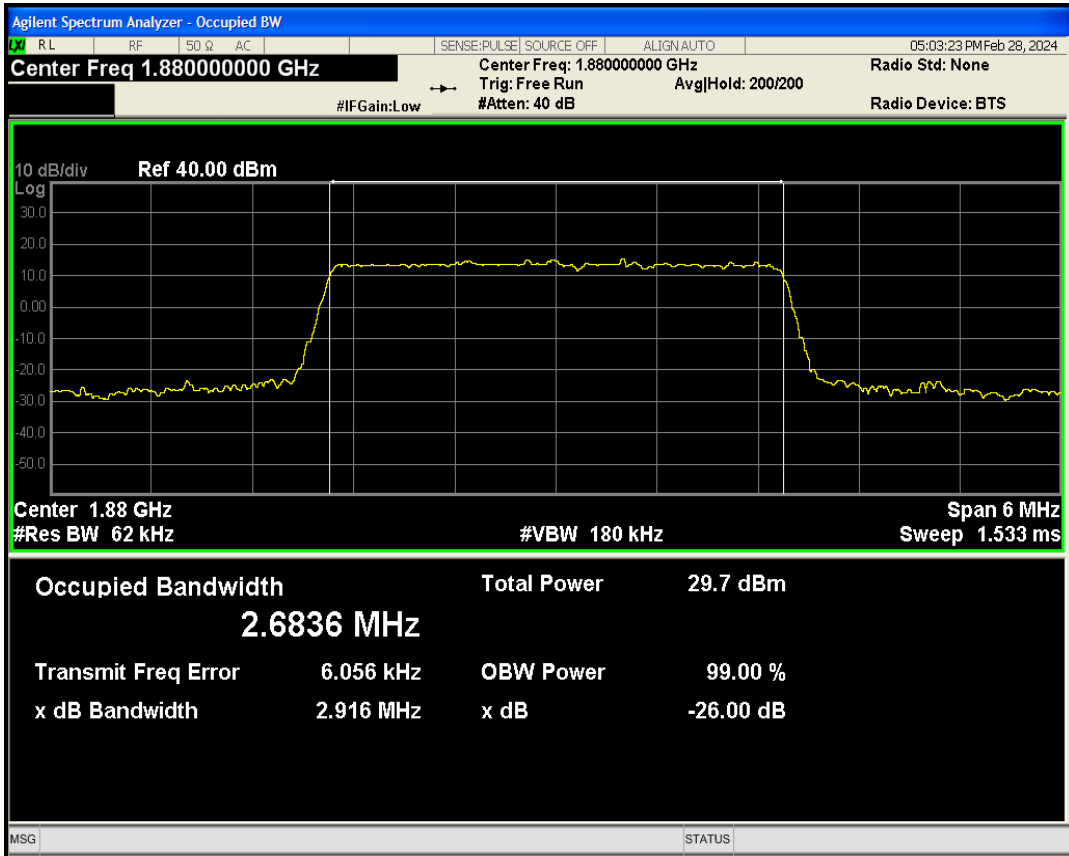
Band7	20	21100	100	#0	QPSK	17.928	19.384	PASS
Band7	20	21100	100	#0	QAM16	17.957	19.090	PASS

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

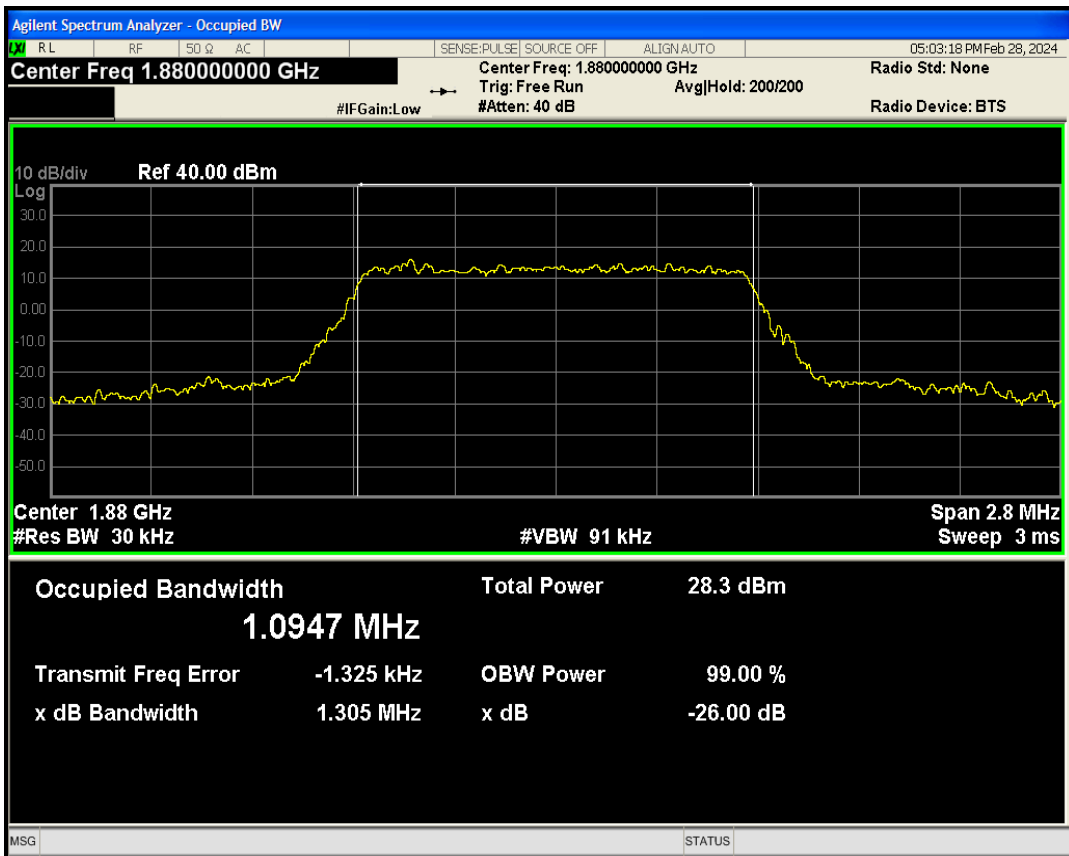


Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0

Report

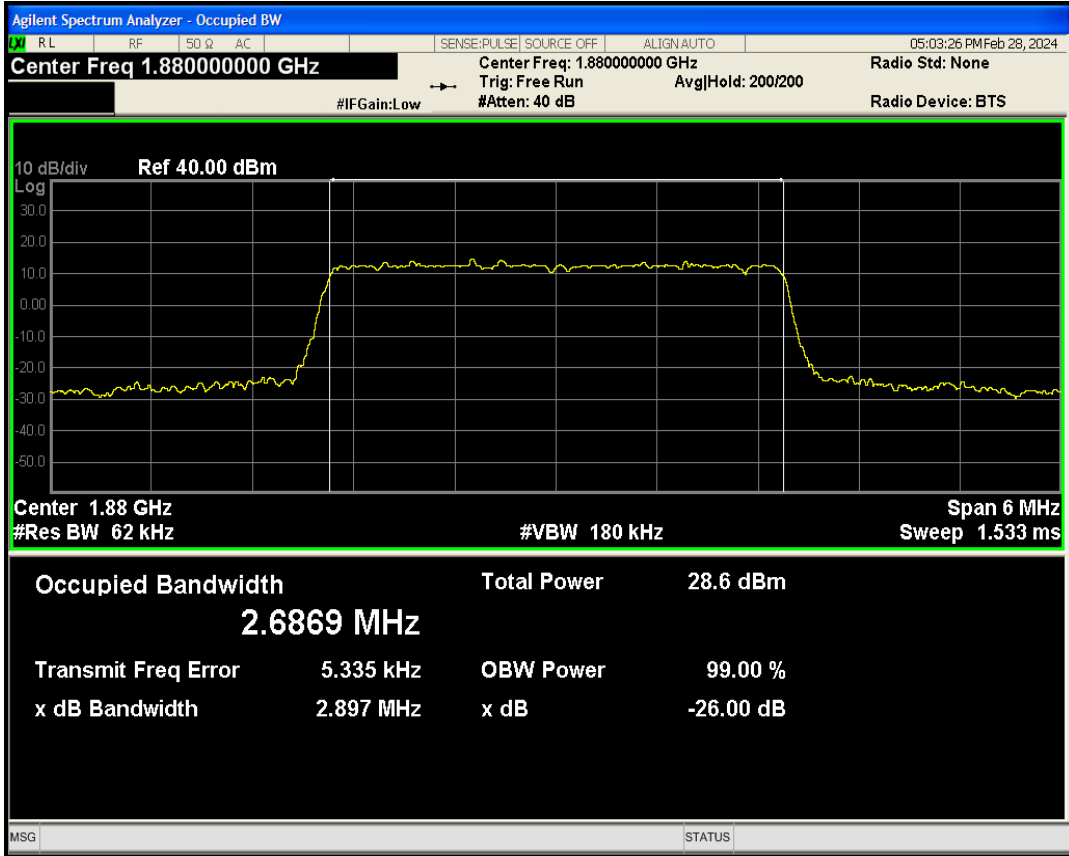


Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0

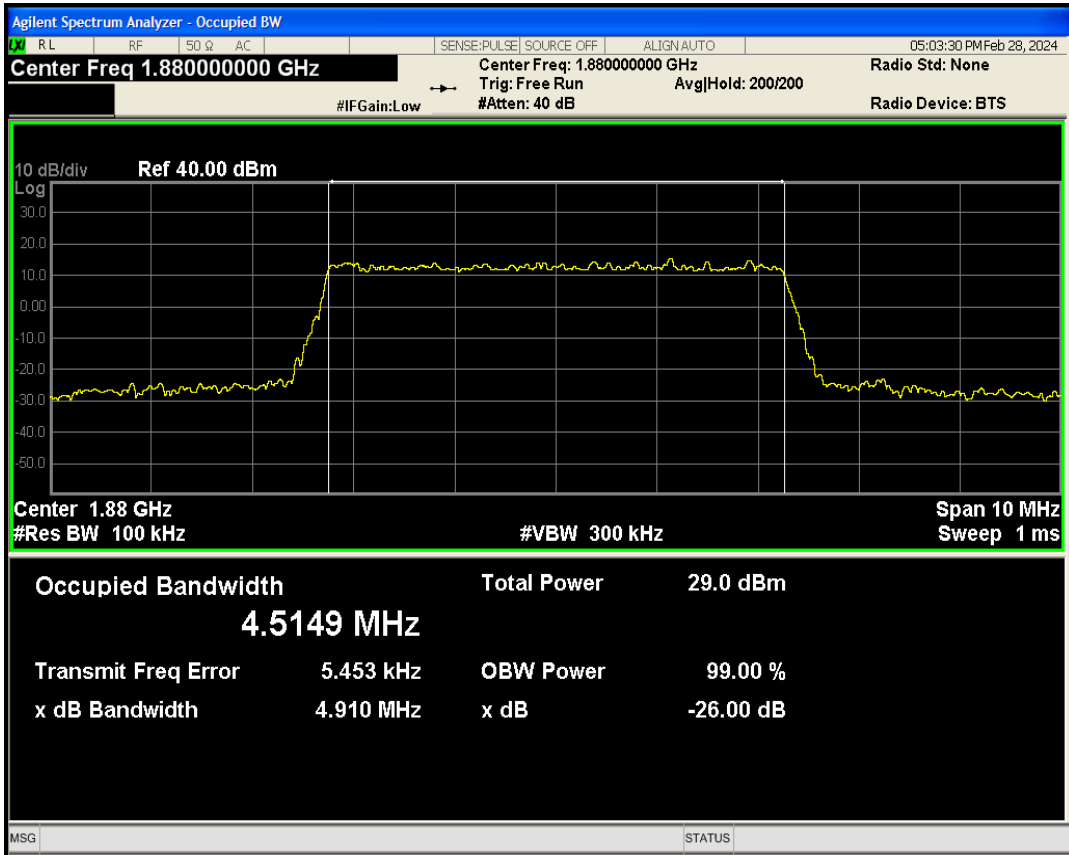


Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0

Report

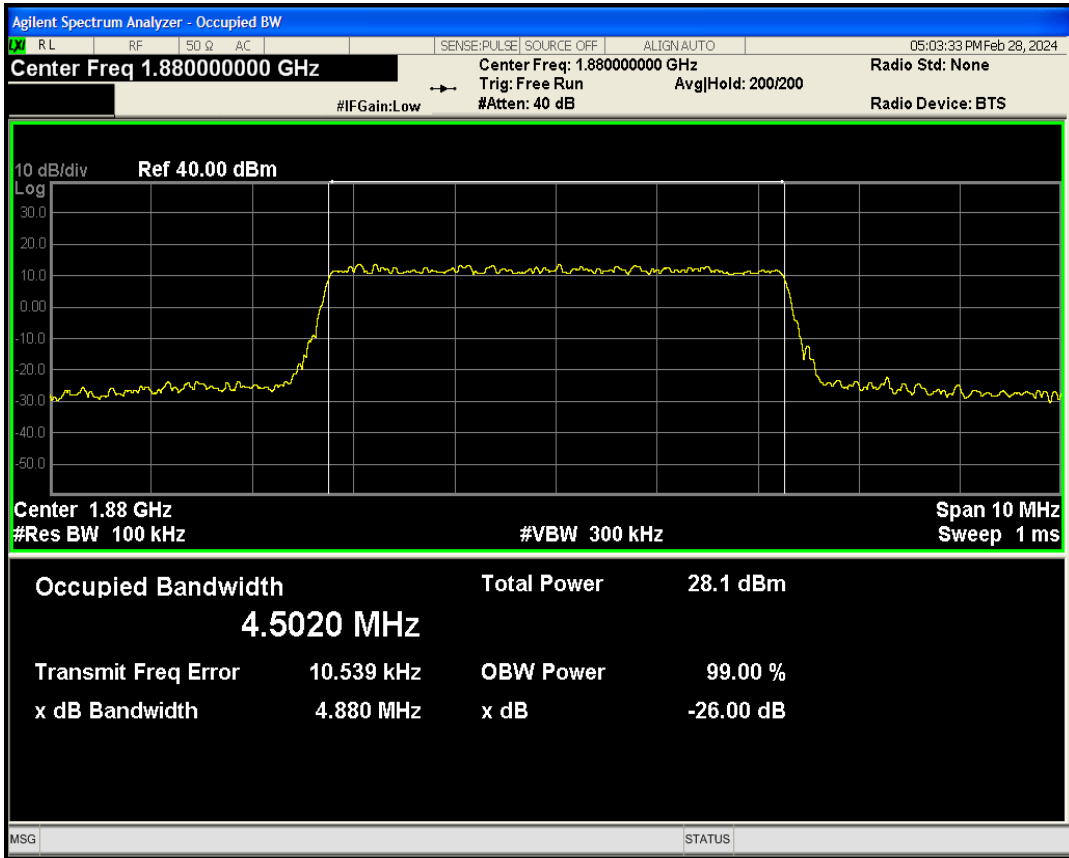


Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0

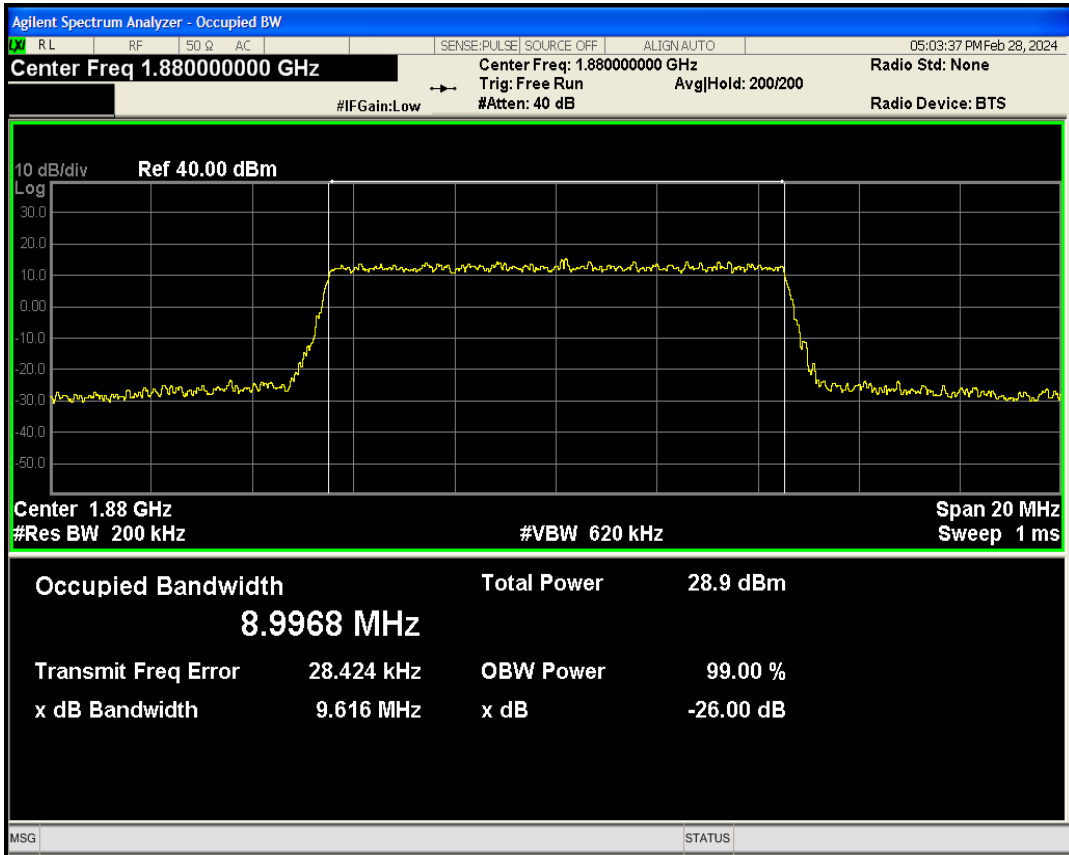


Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0

Report

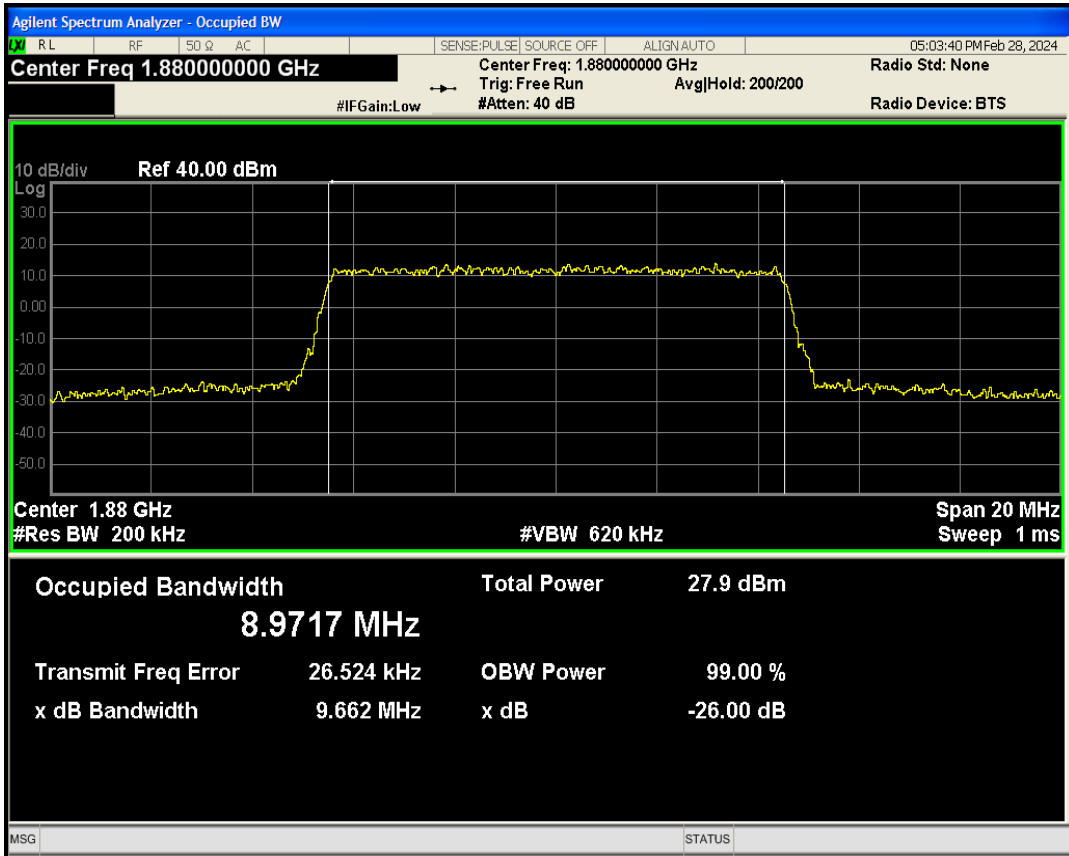


Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

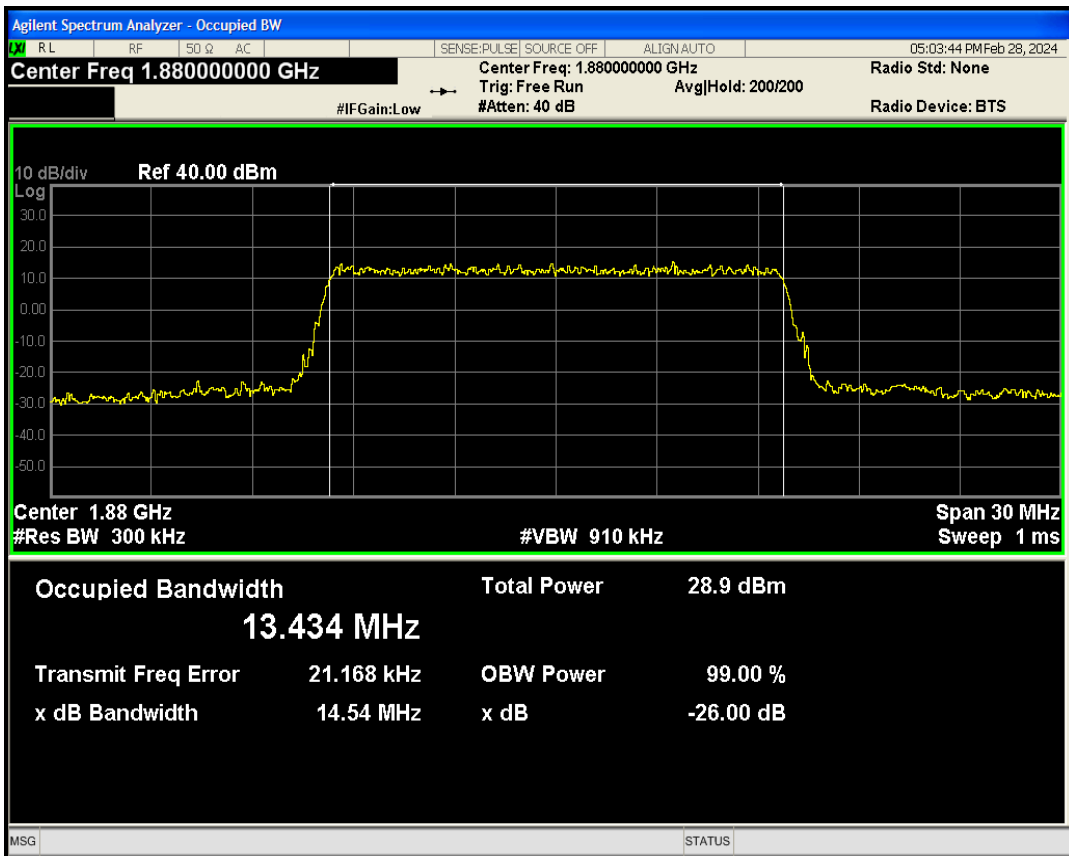


Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

Report

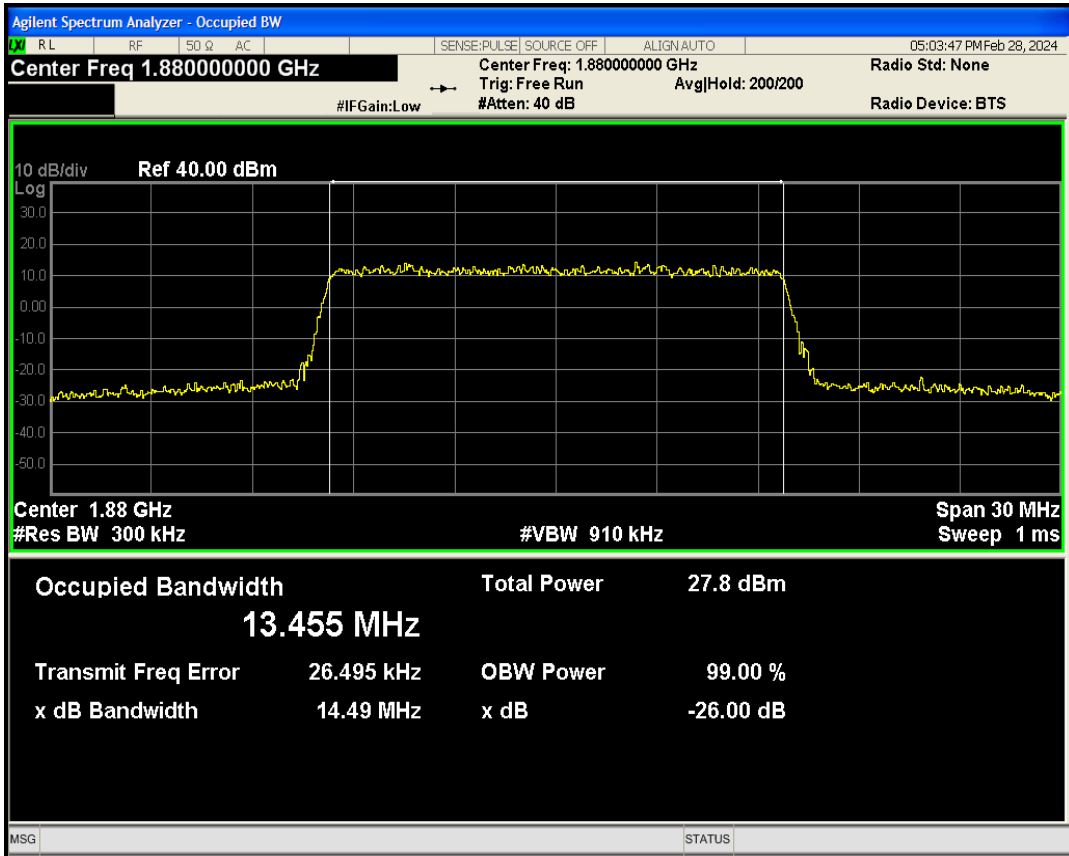


Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0

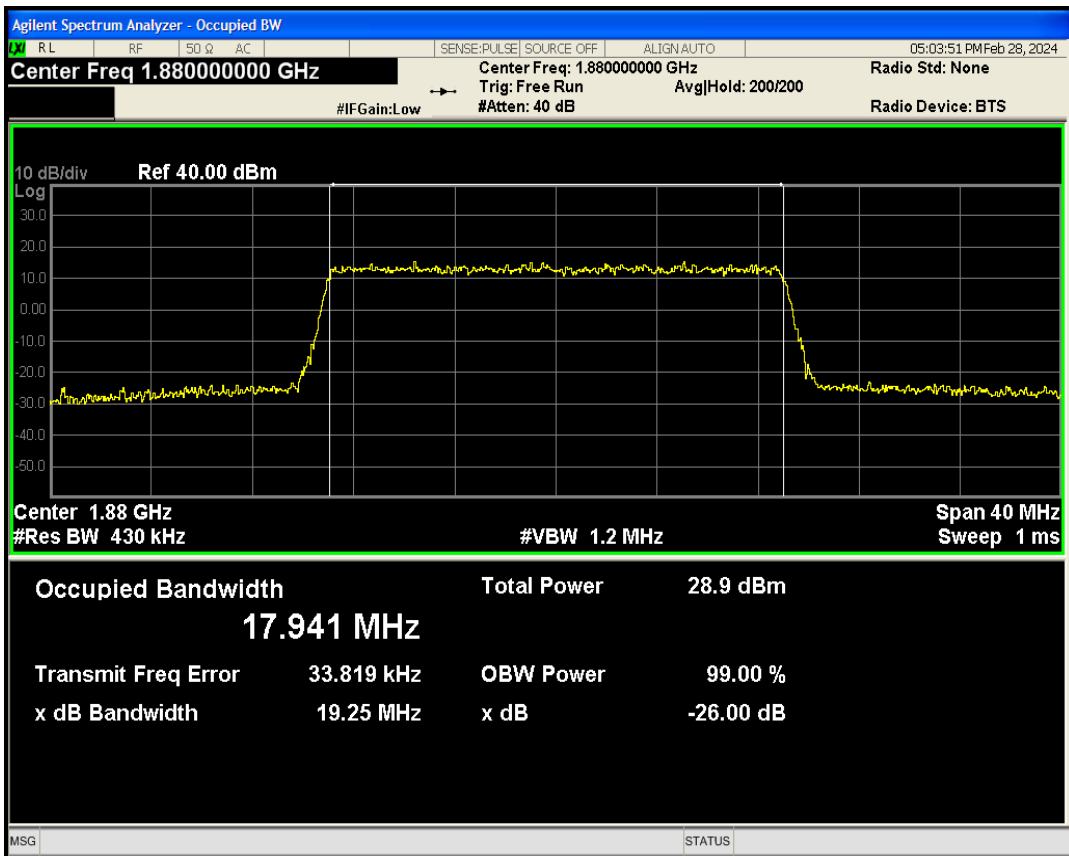


Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0

Report

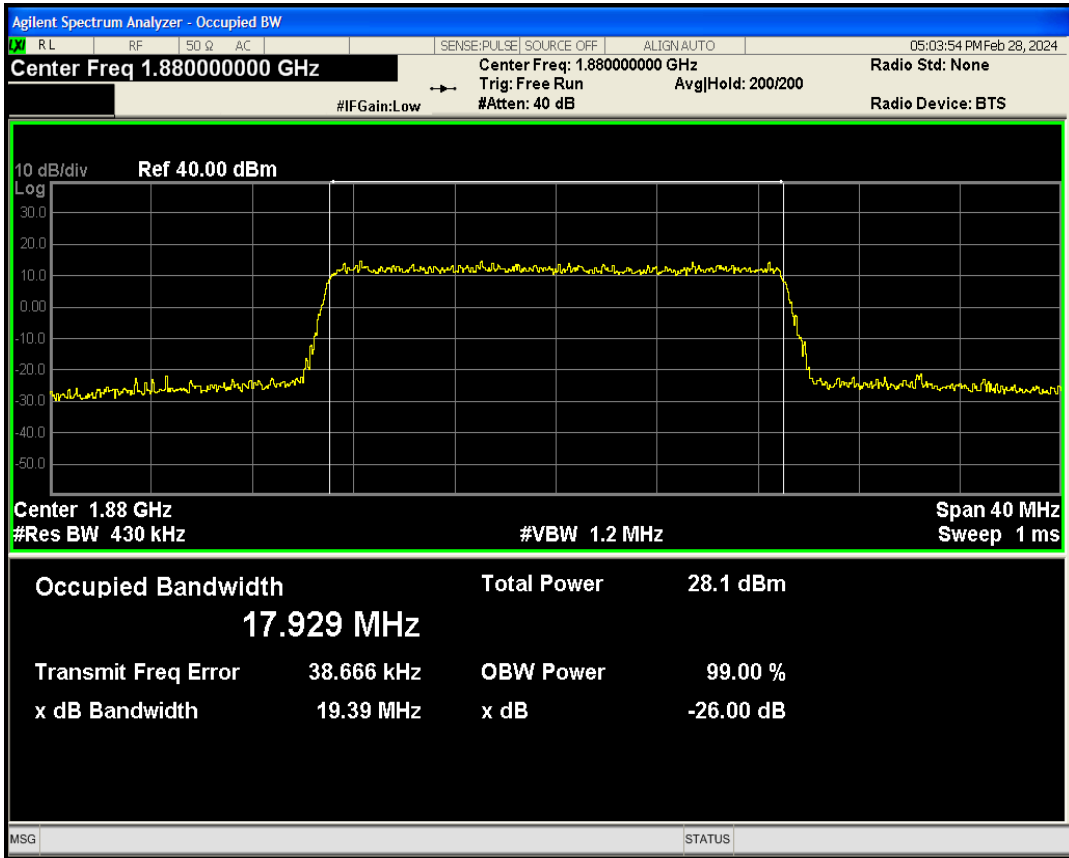


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

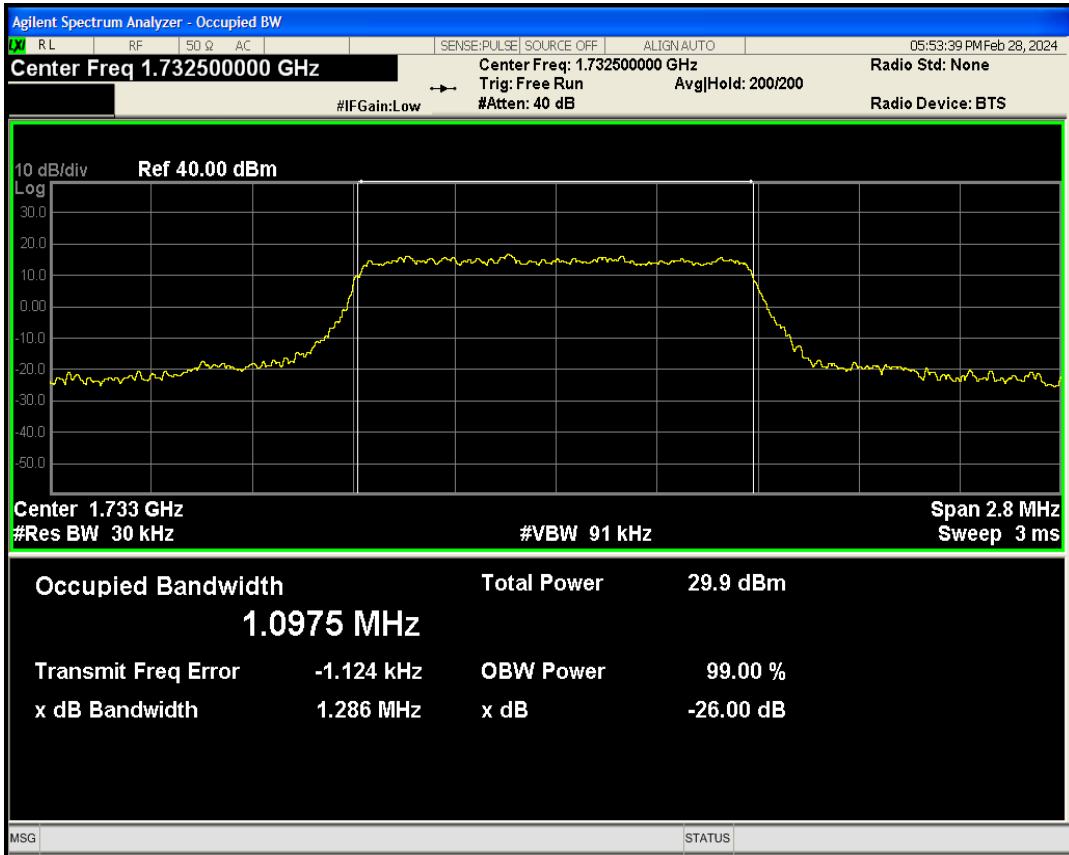


Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

Report

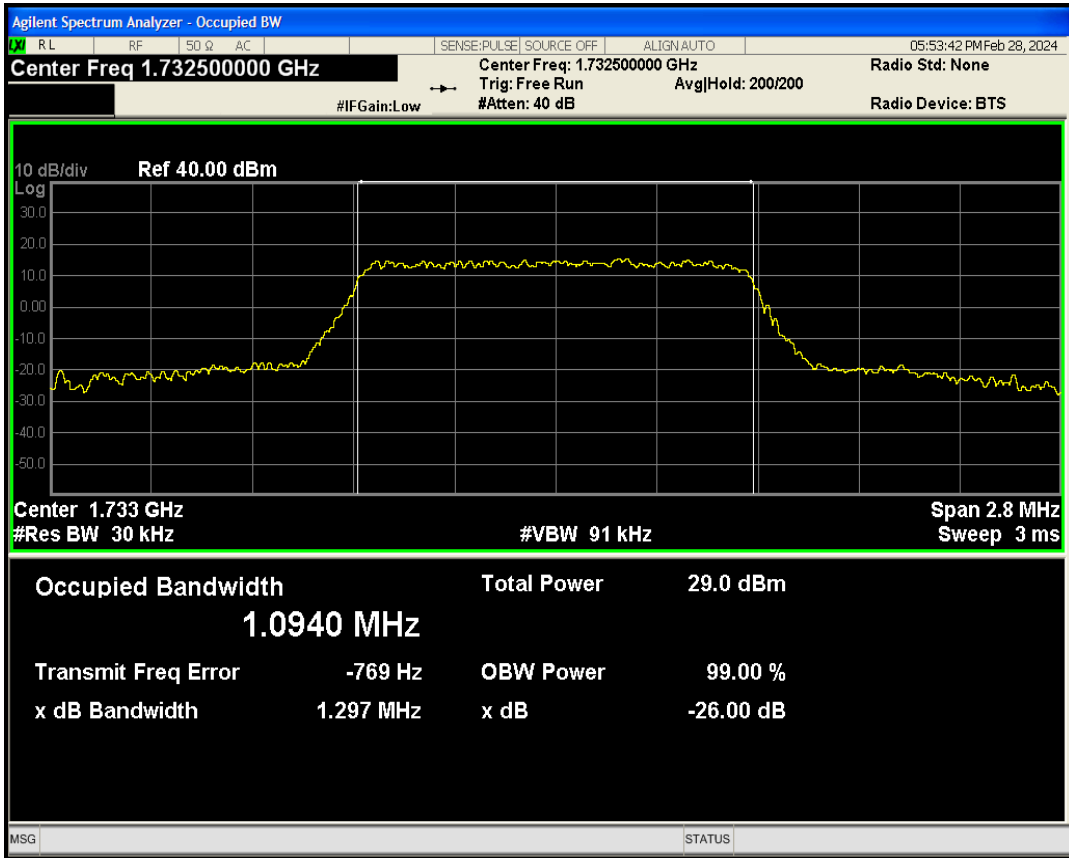


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0

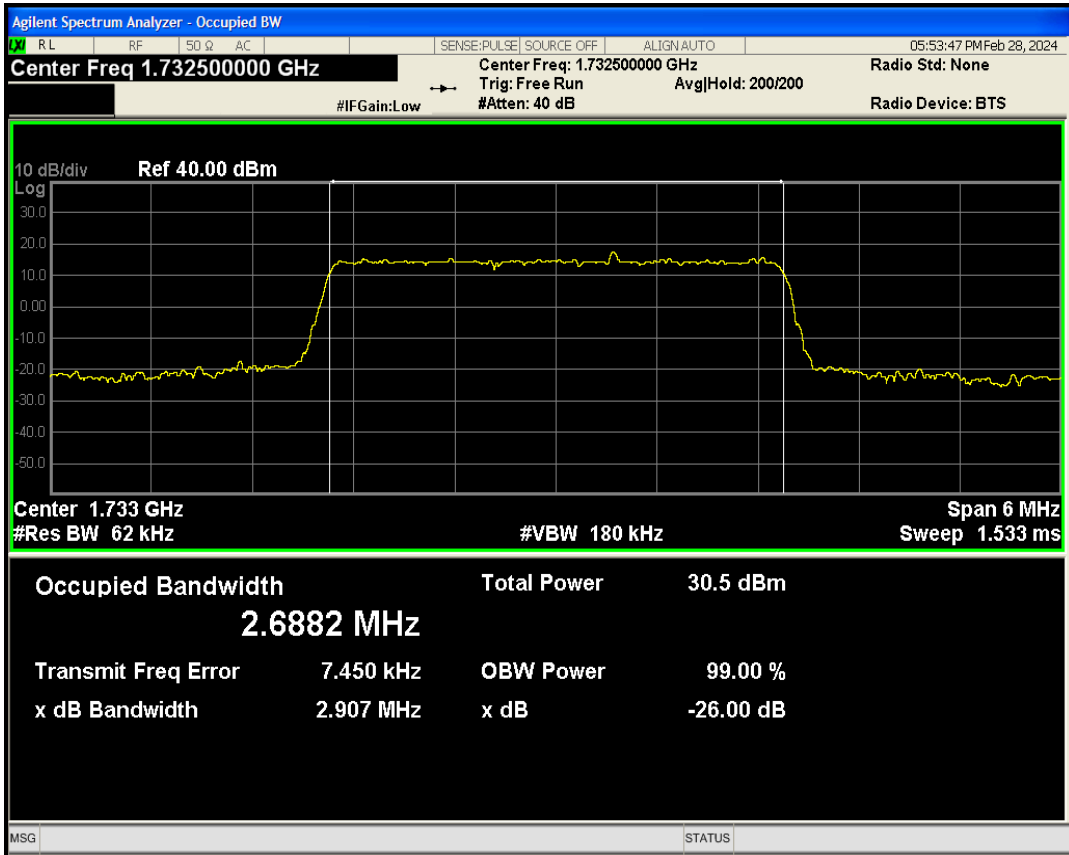


Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0

Report

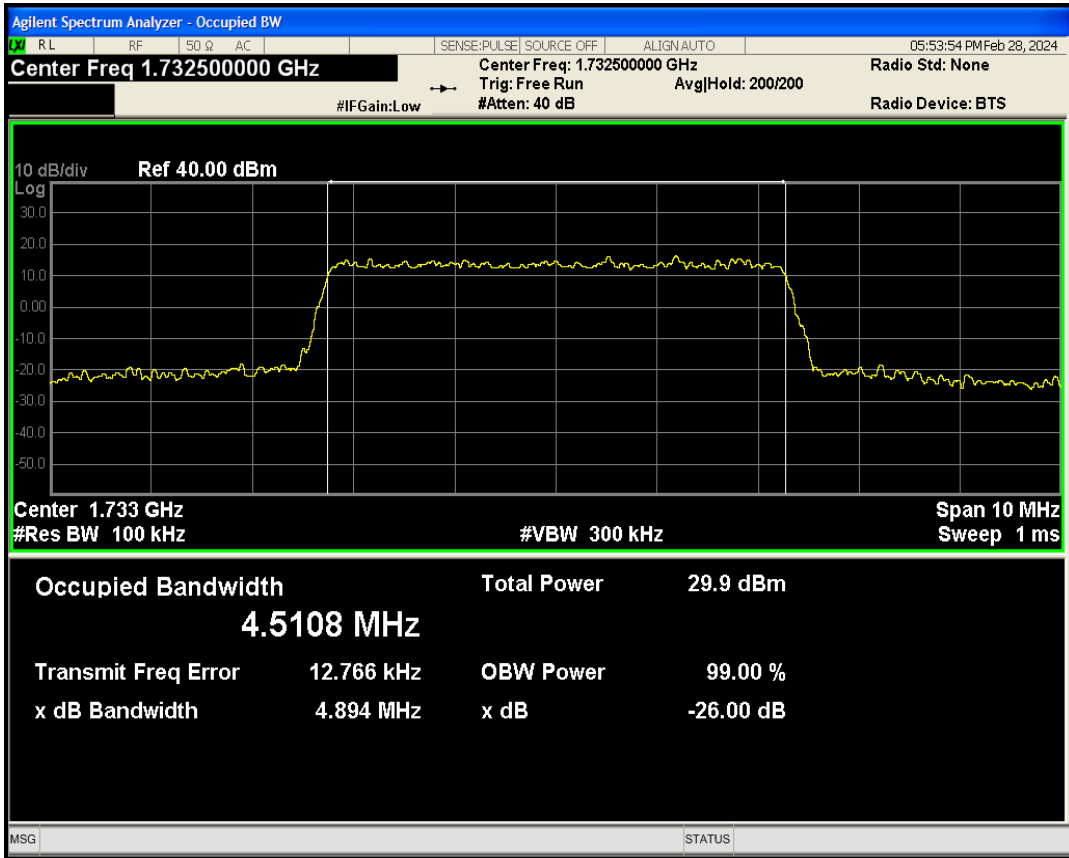


Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0

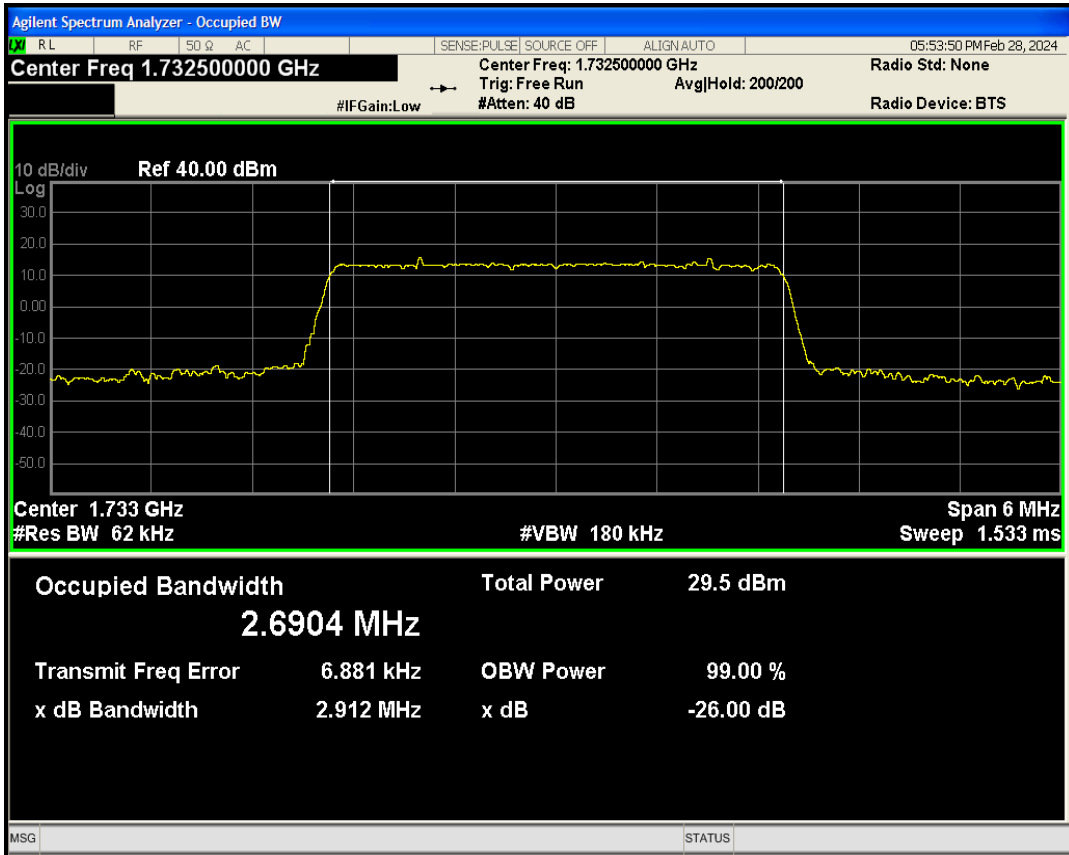


Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0

Report

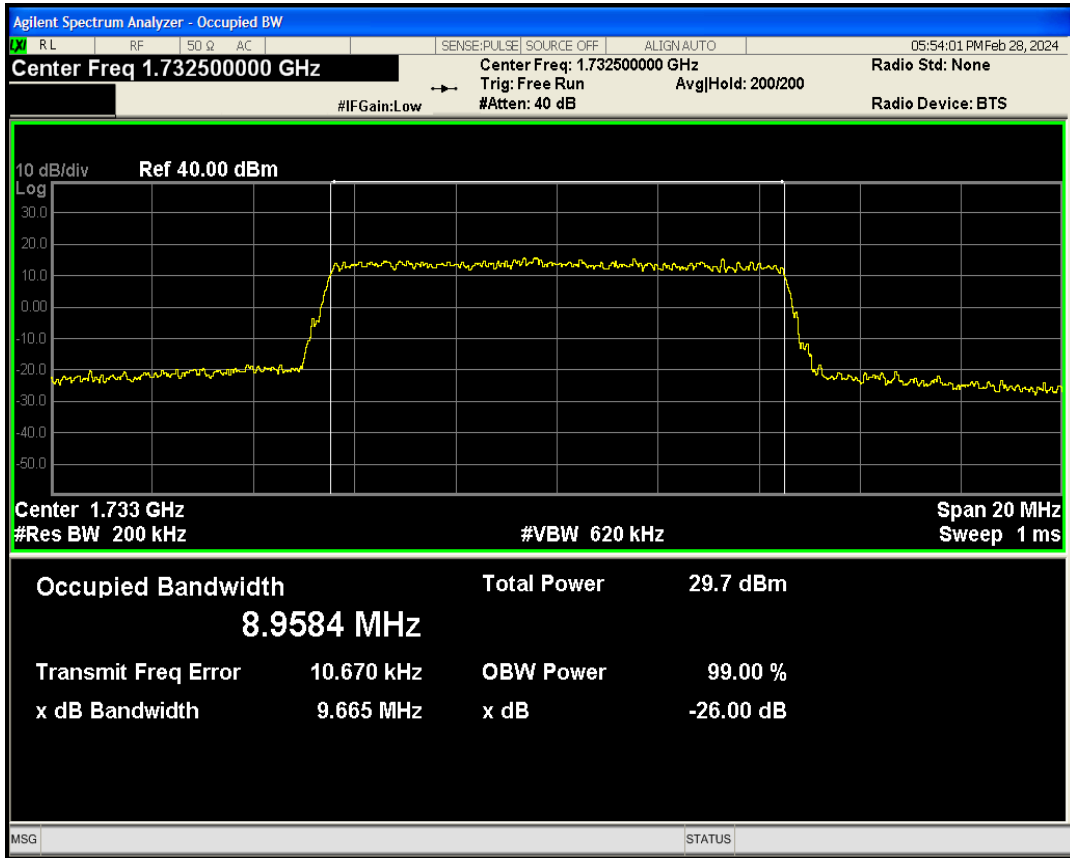


Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0

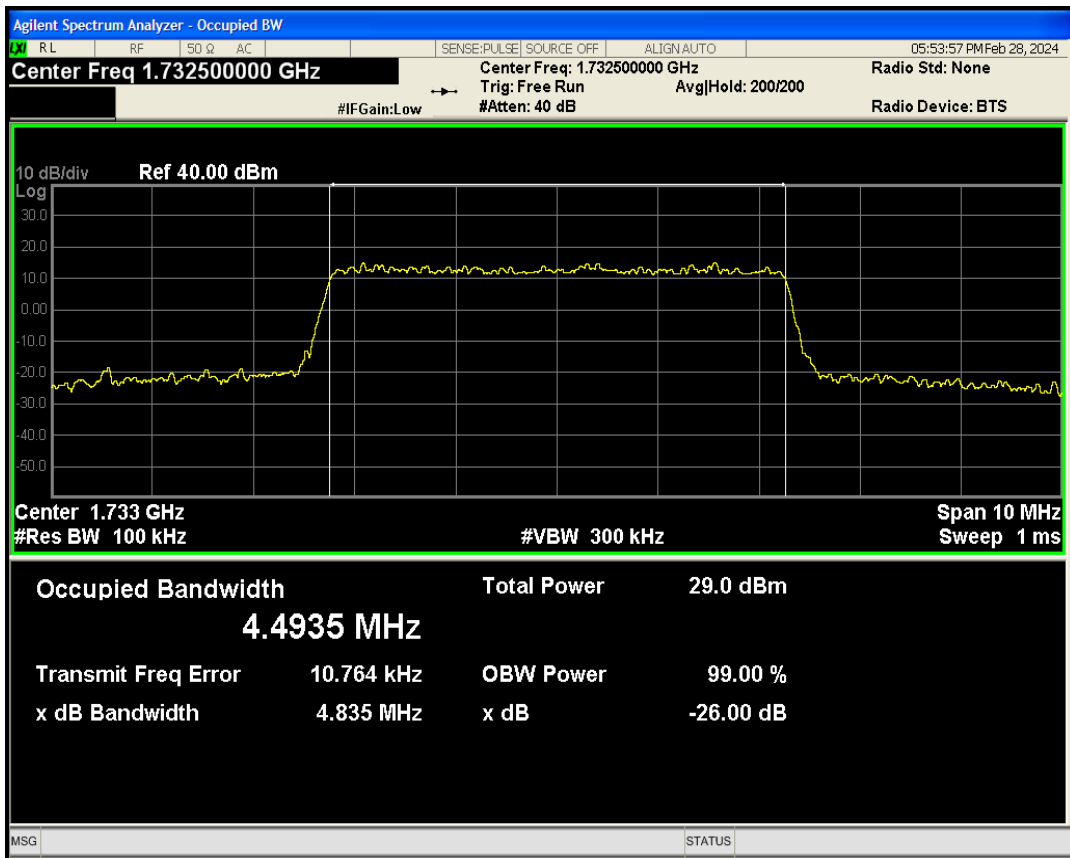


Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0

Report

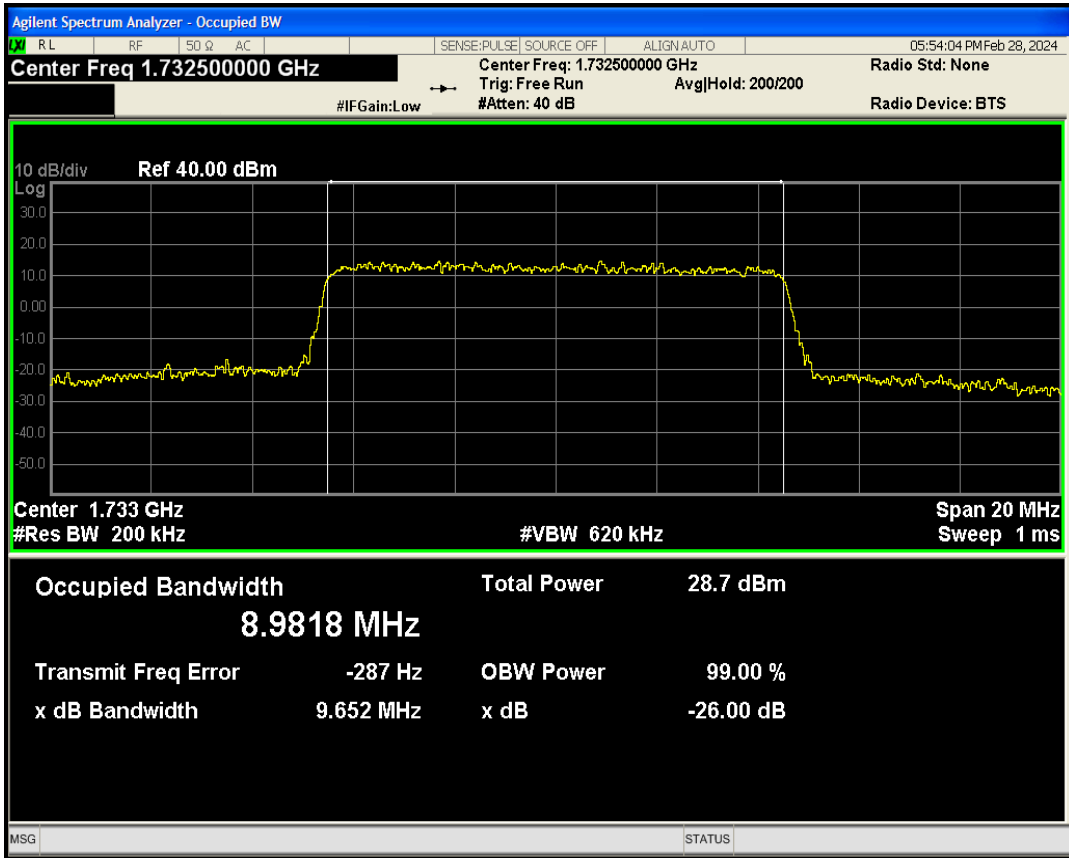


Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0

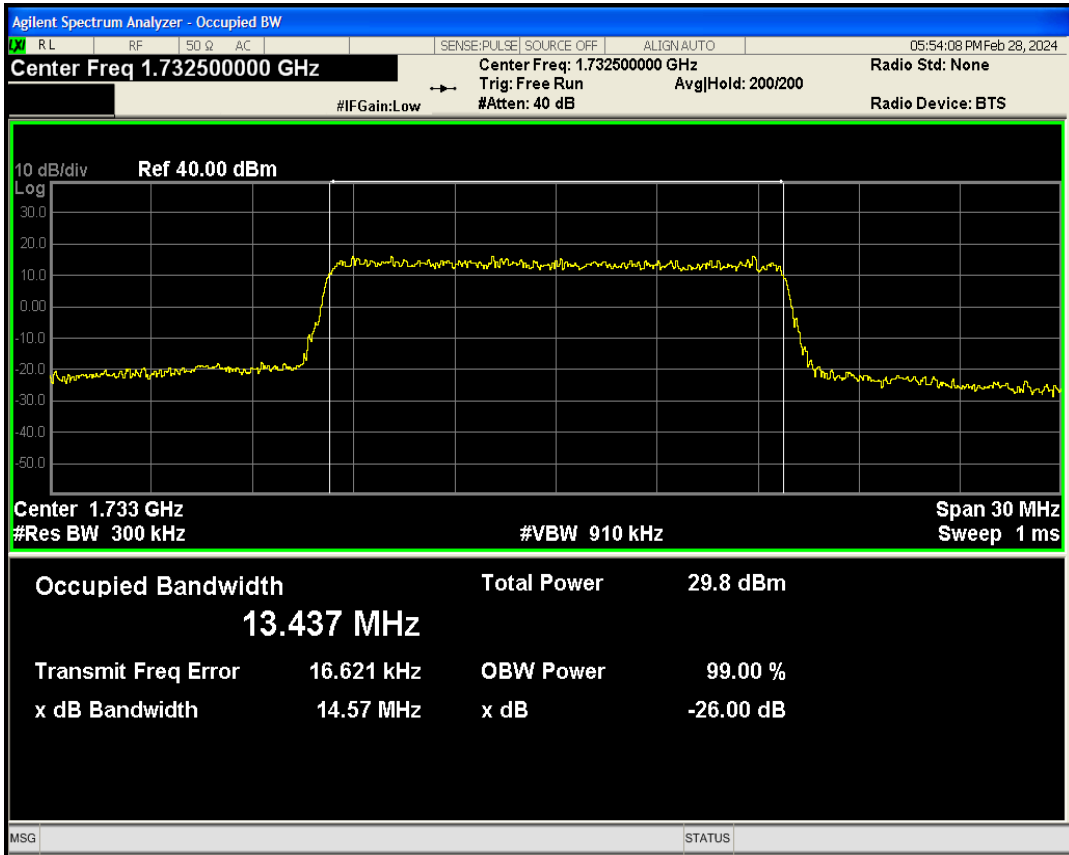


Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0

Report

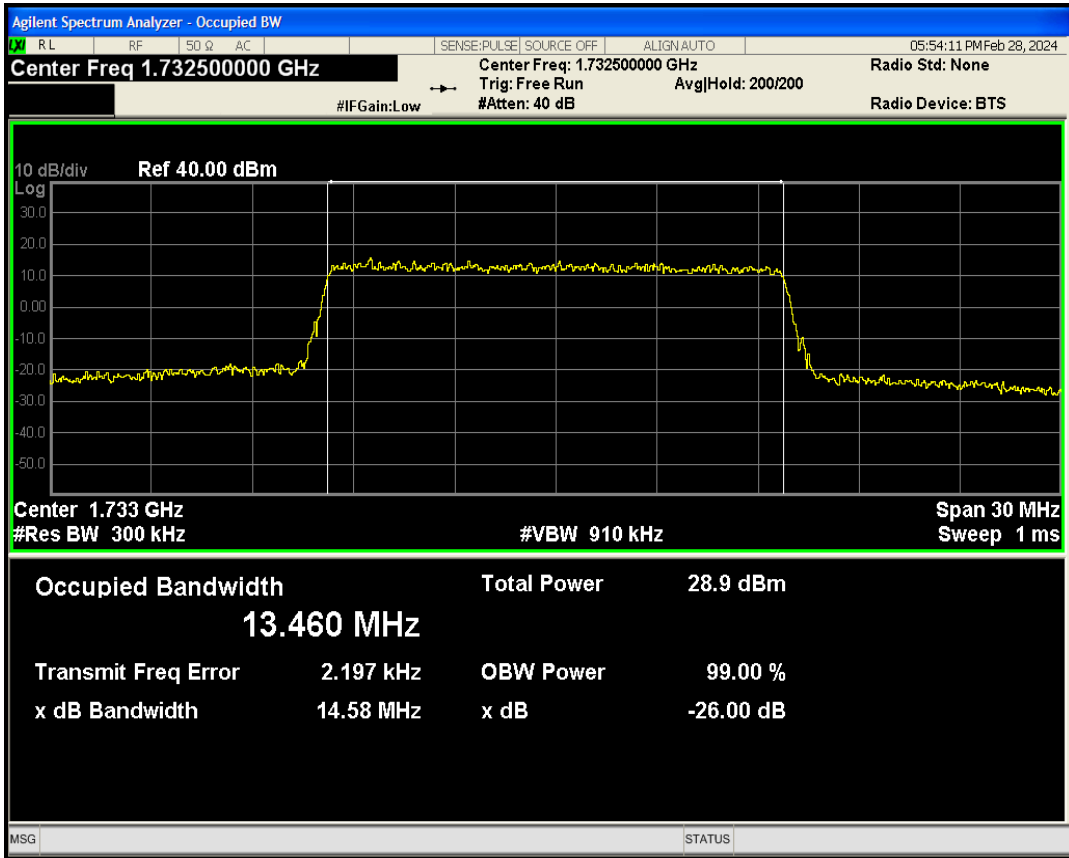


Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0

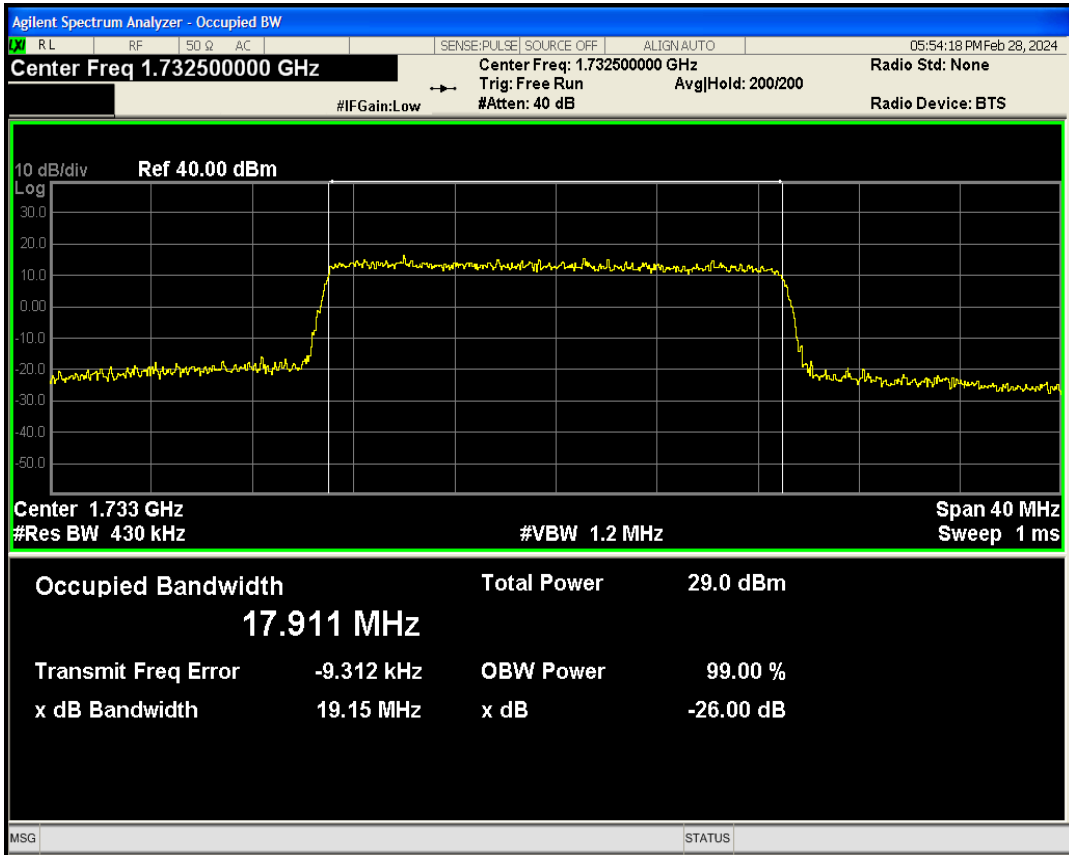


Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0

Report

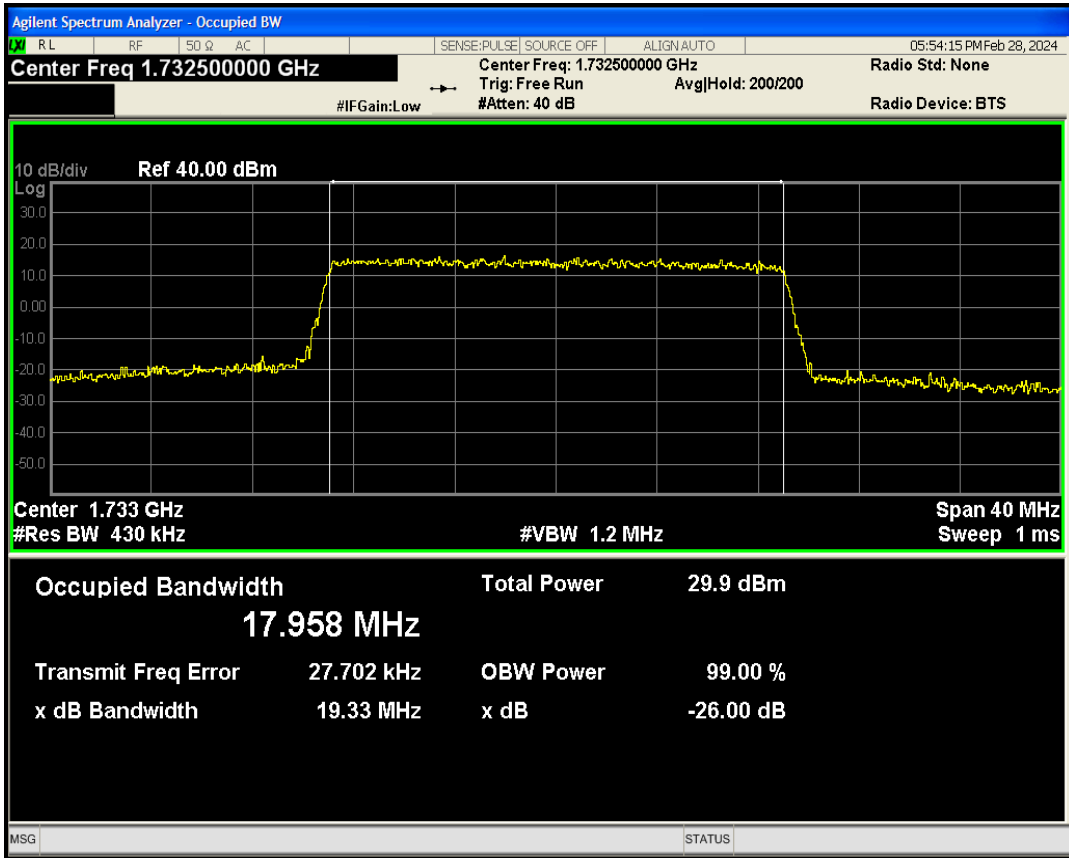


Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0

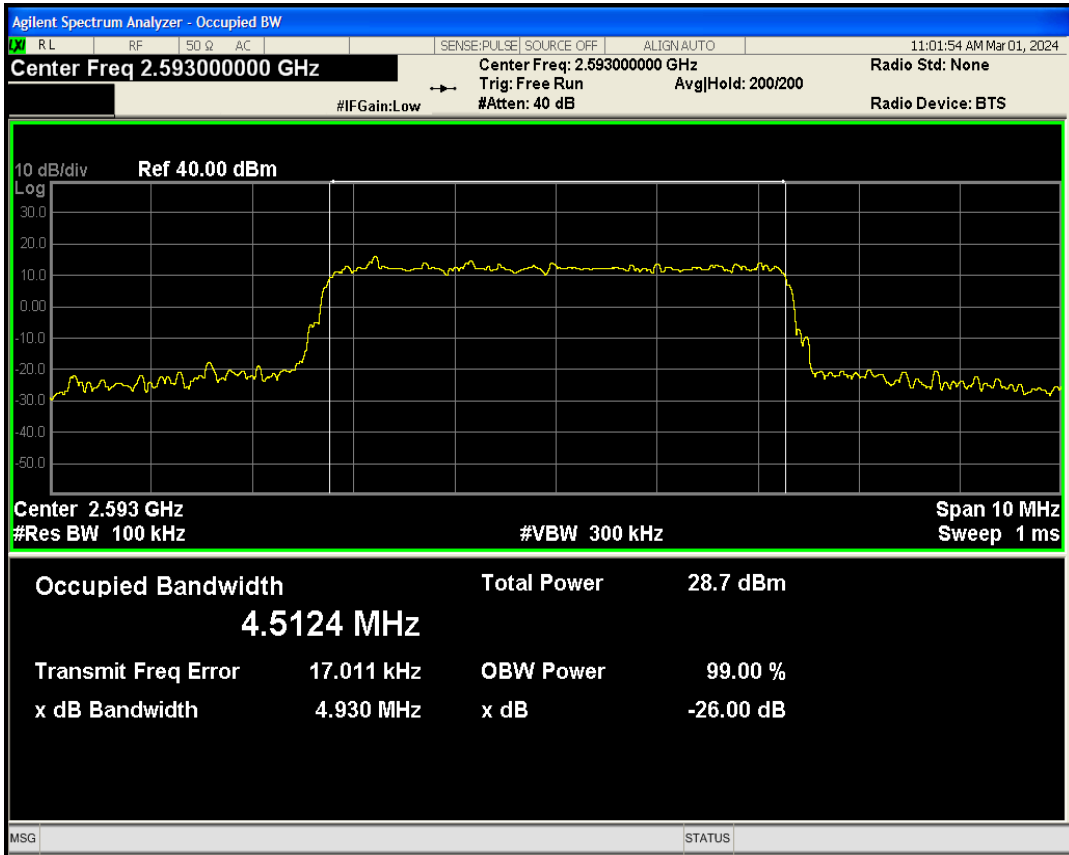


Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0

Report

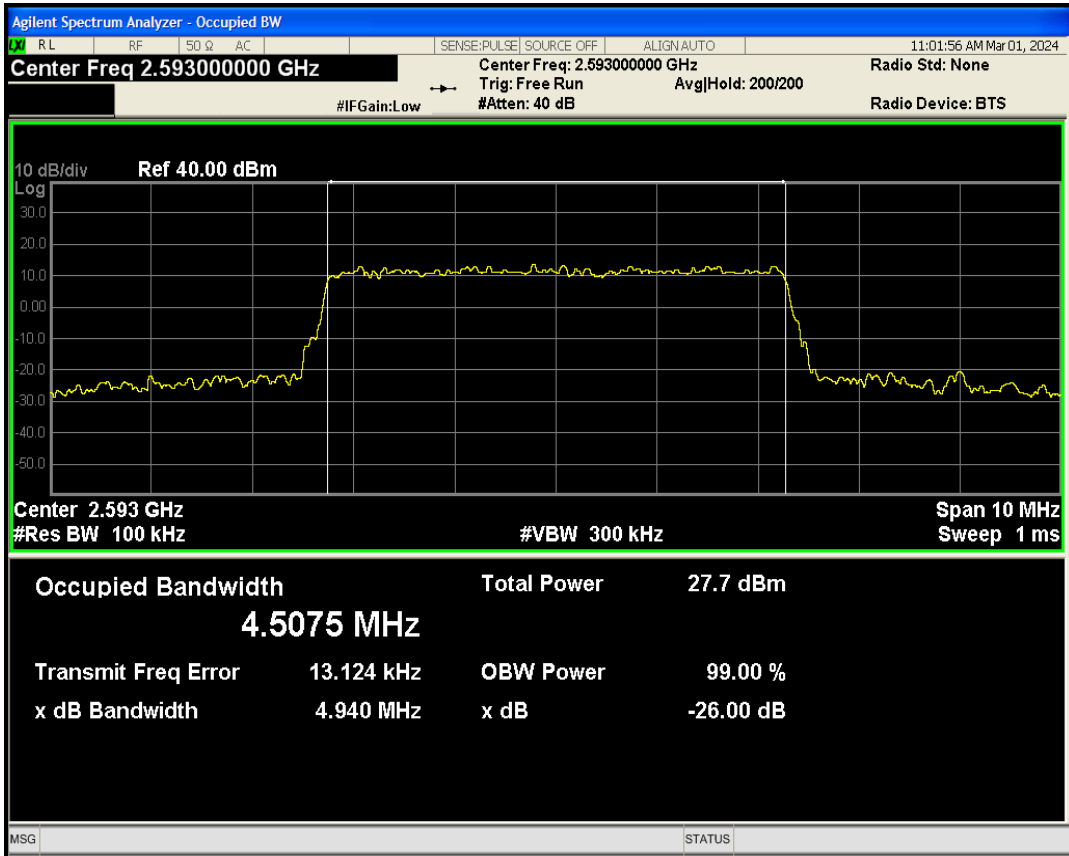


Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0

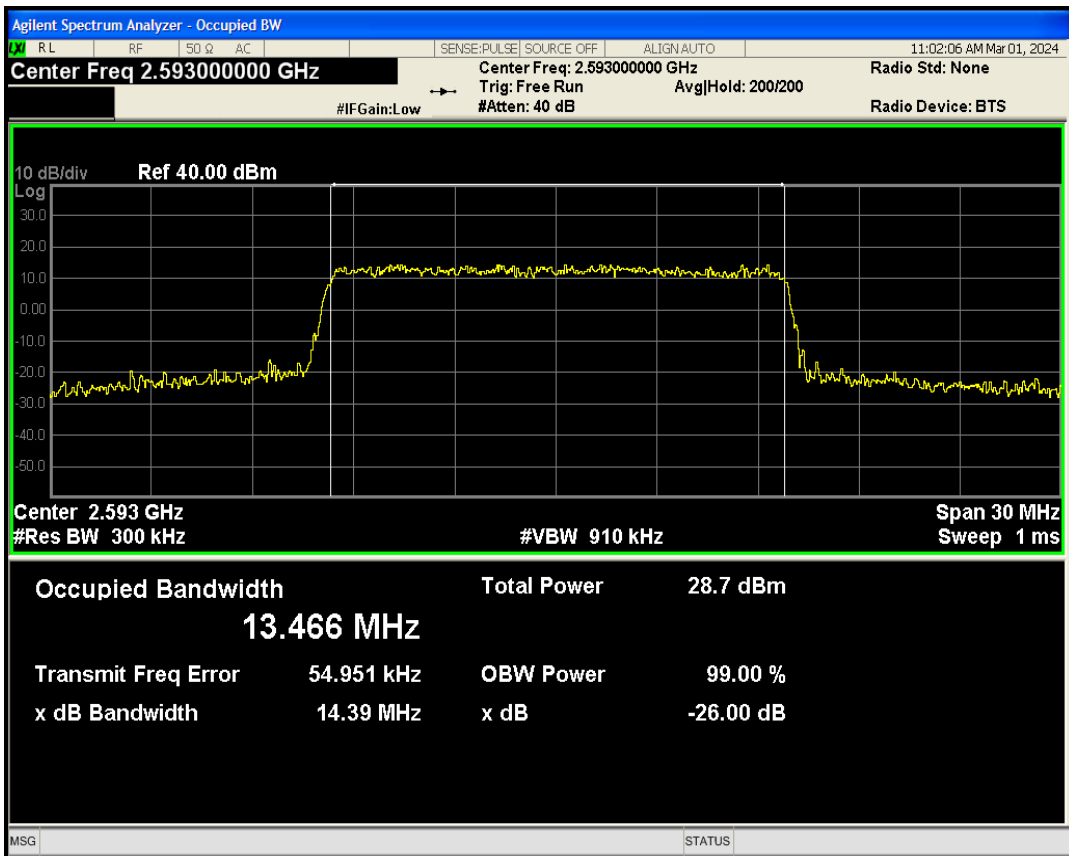


Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0

Report

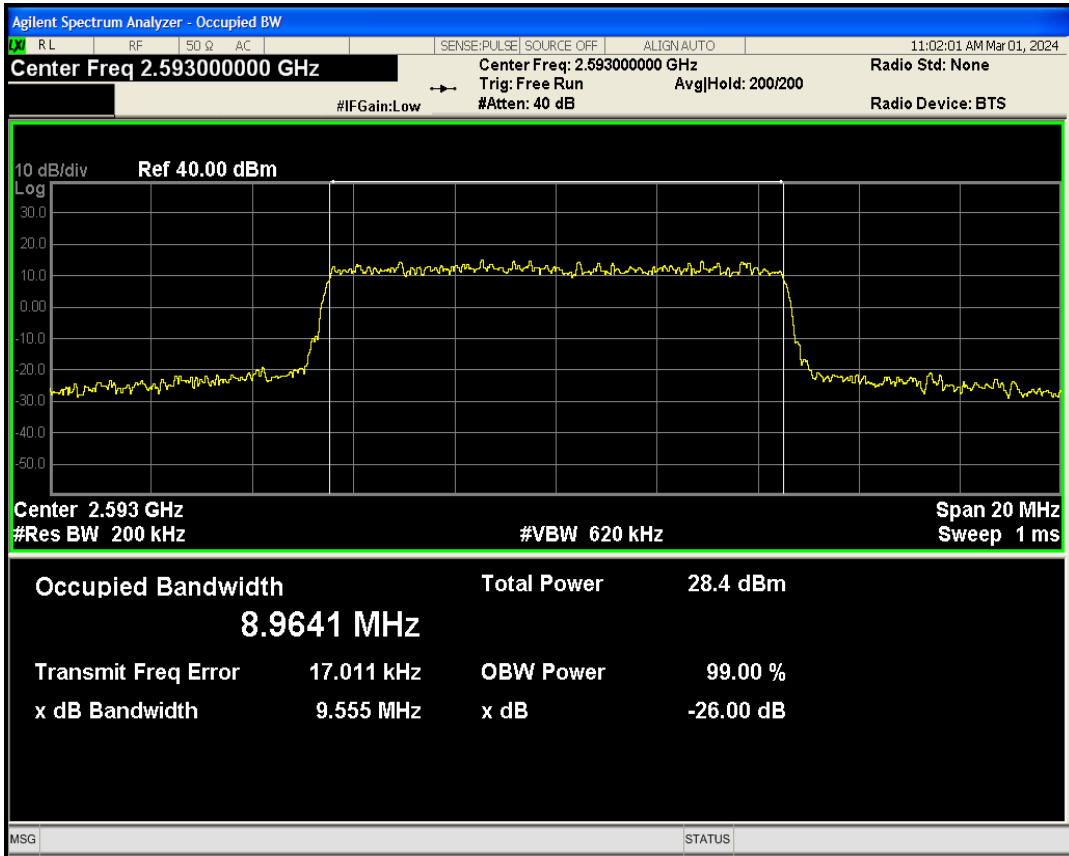


Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0

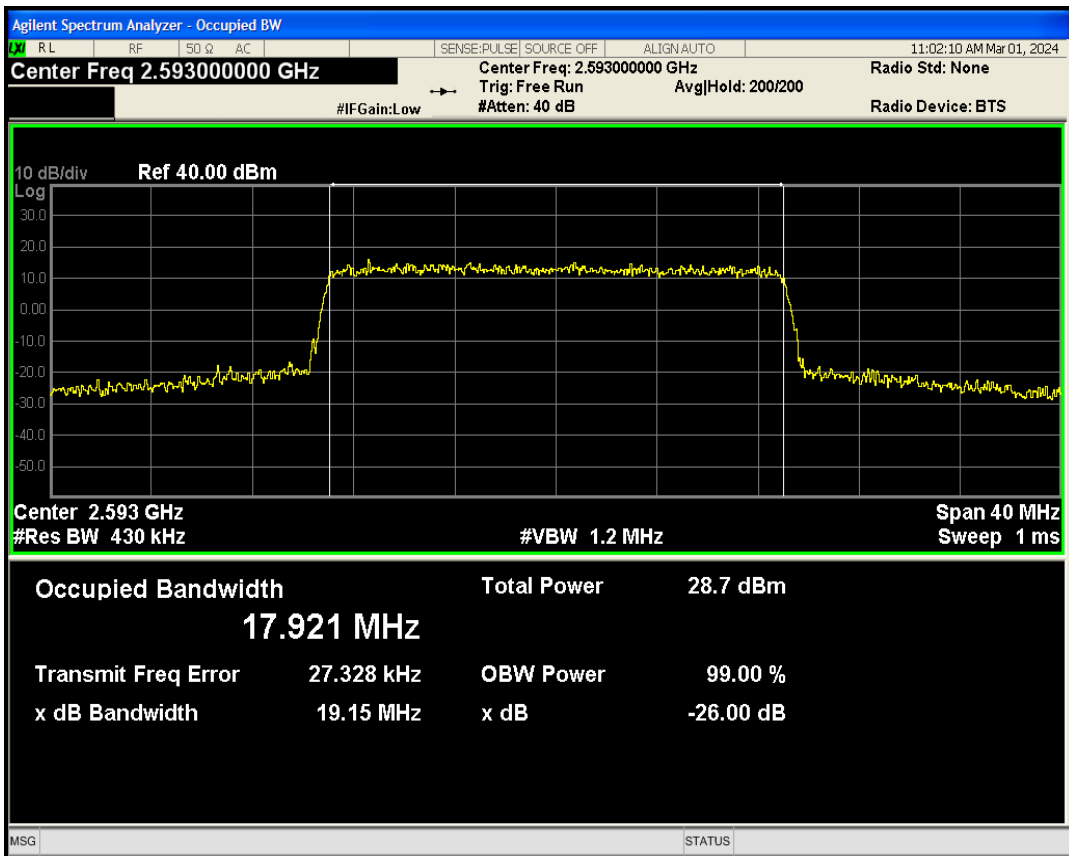


Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0

Report

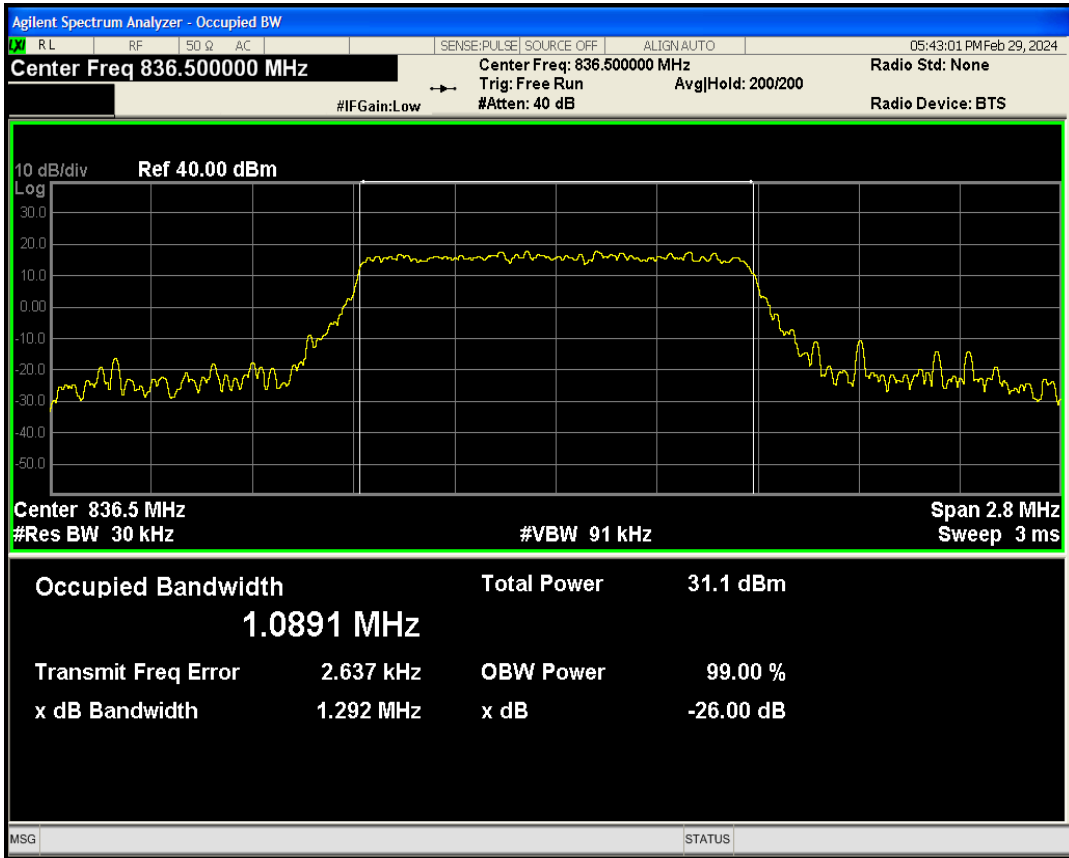


Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0

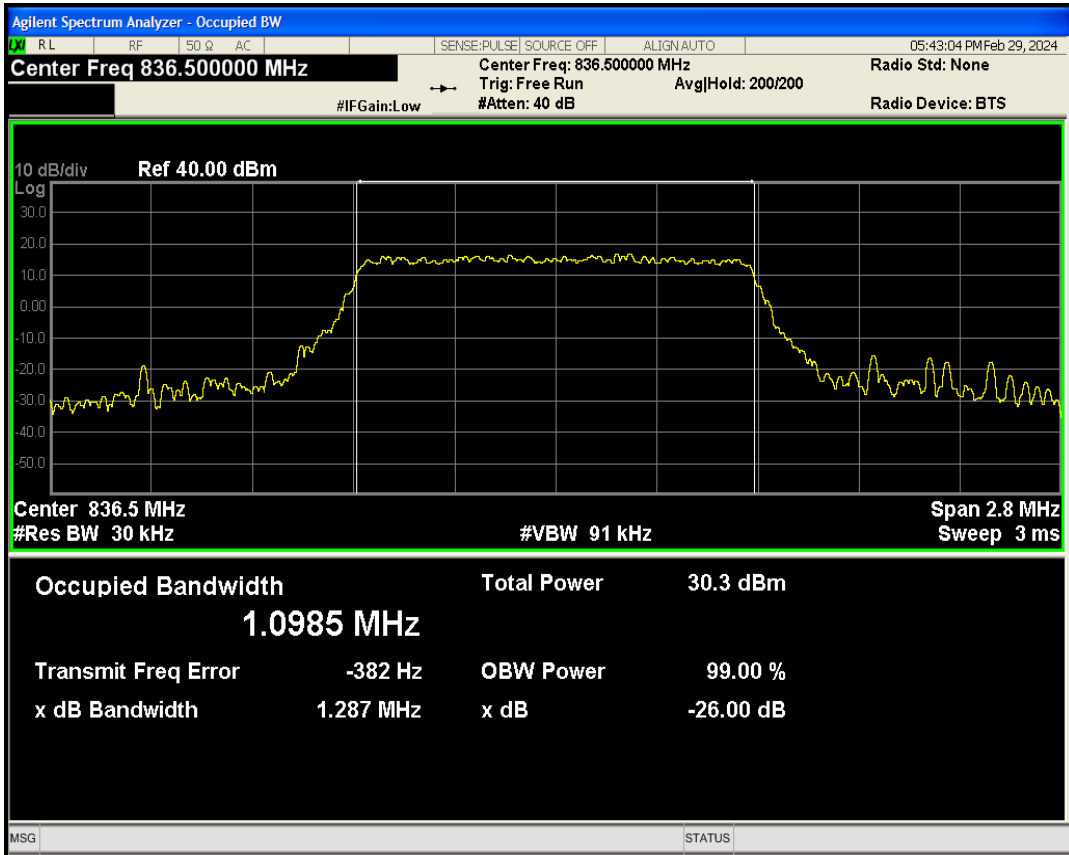


Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

Report

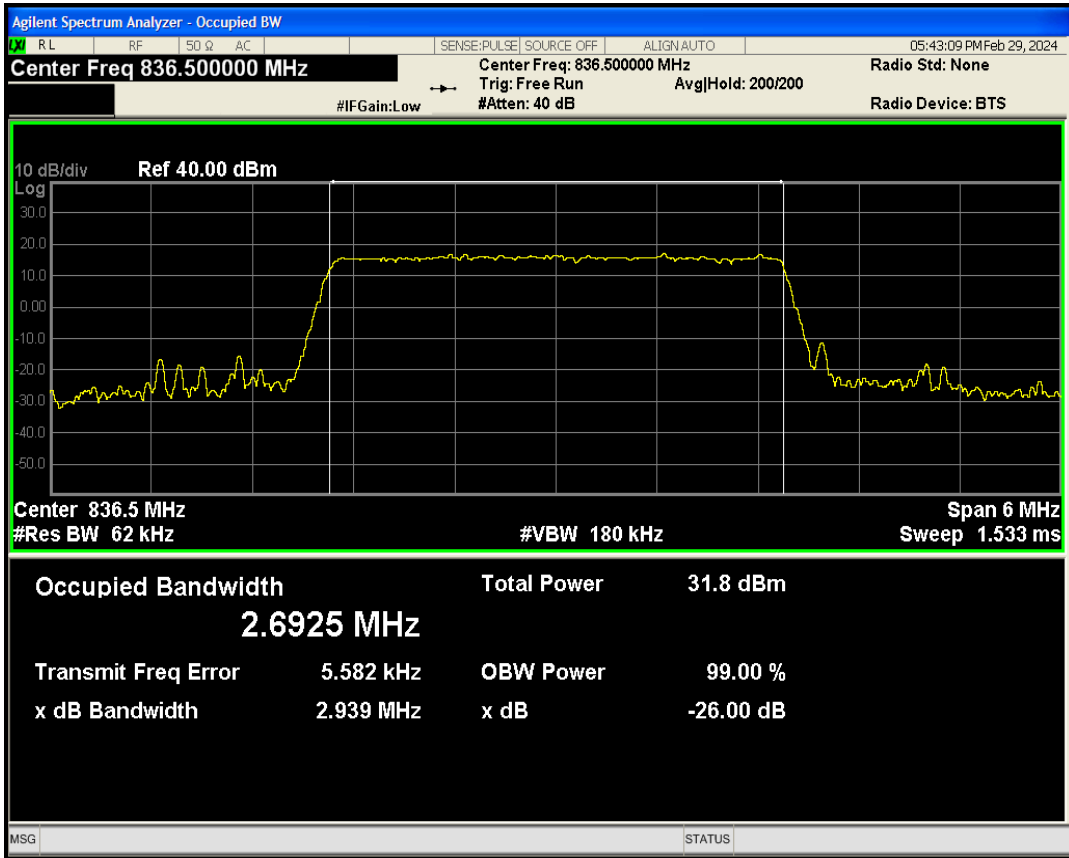


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0

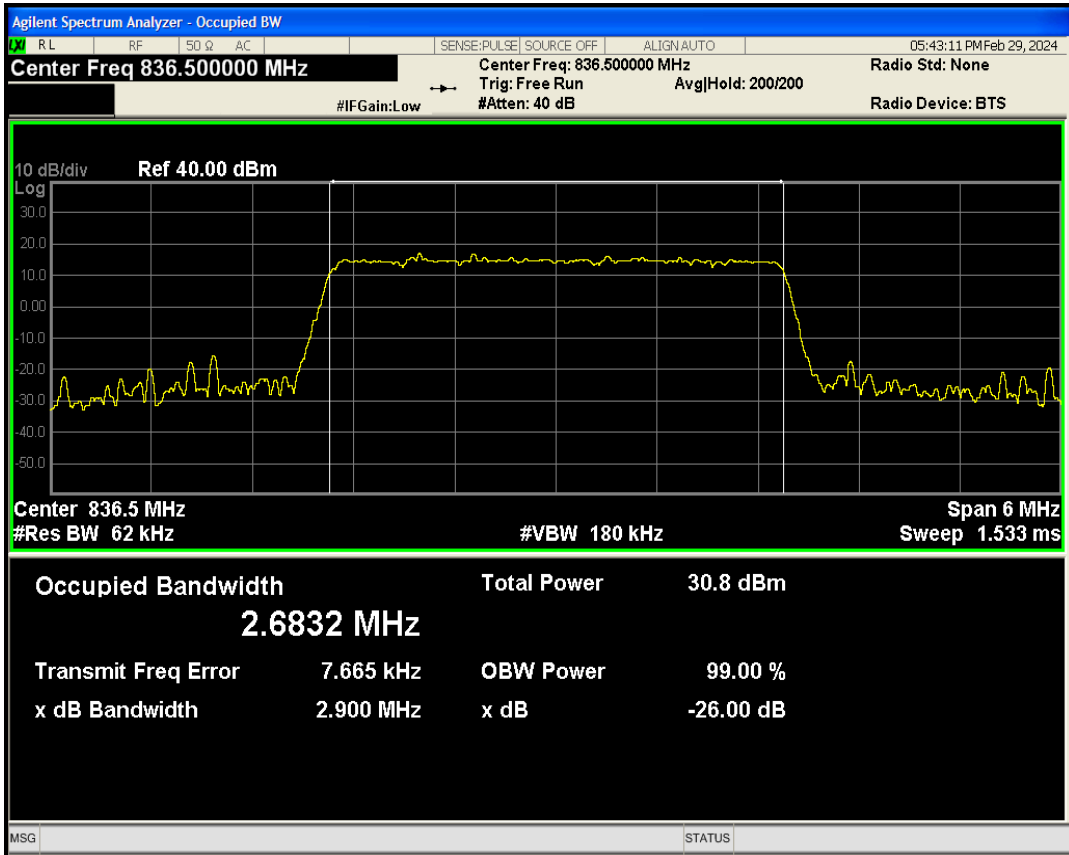


Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0

Report

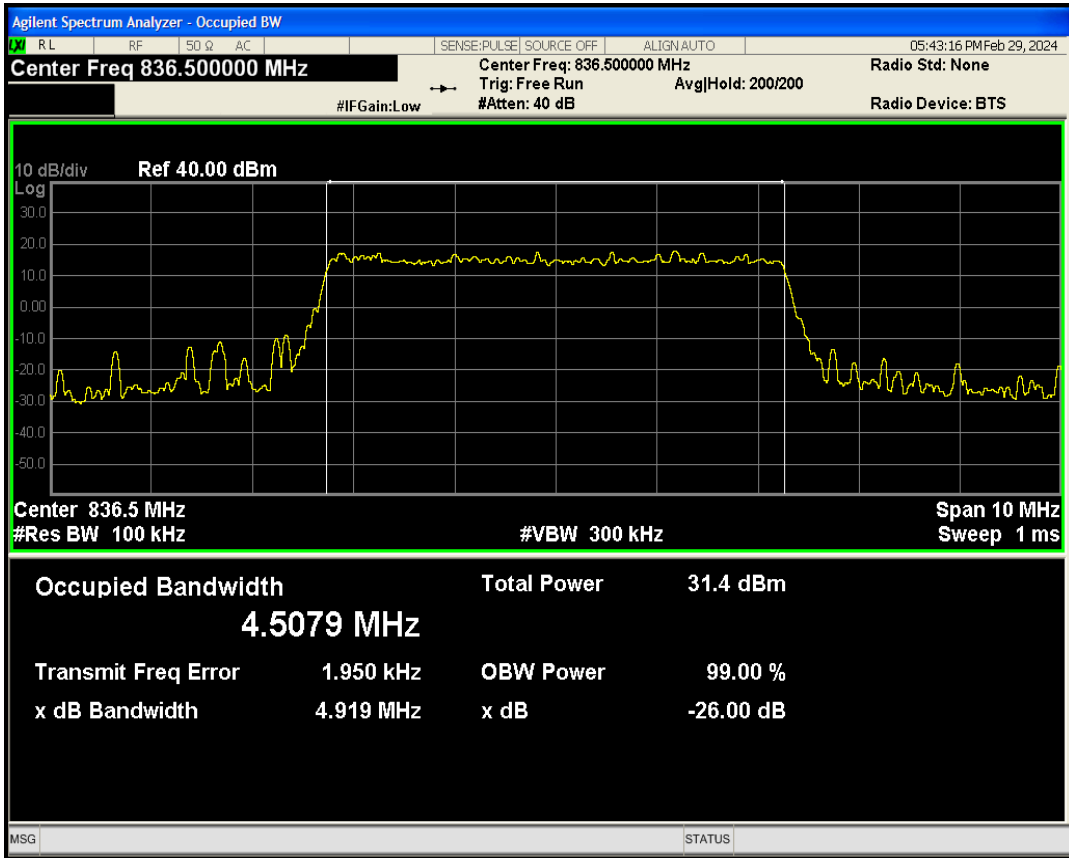


Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0

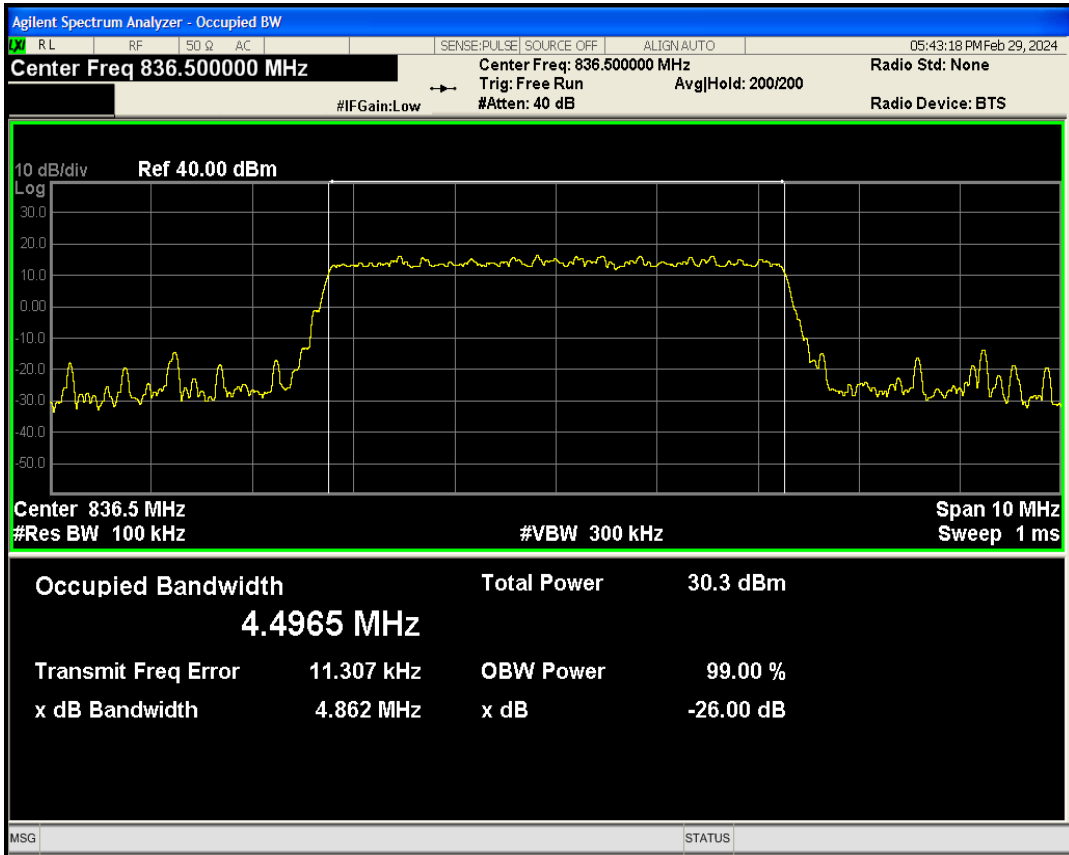


Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0

Report

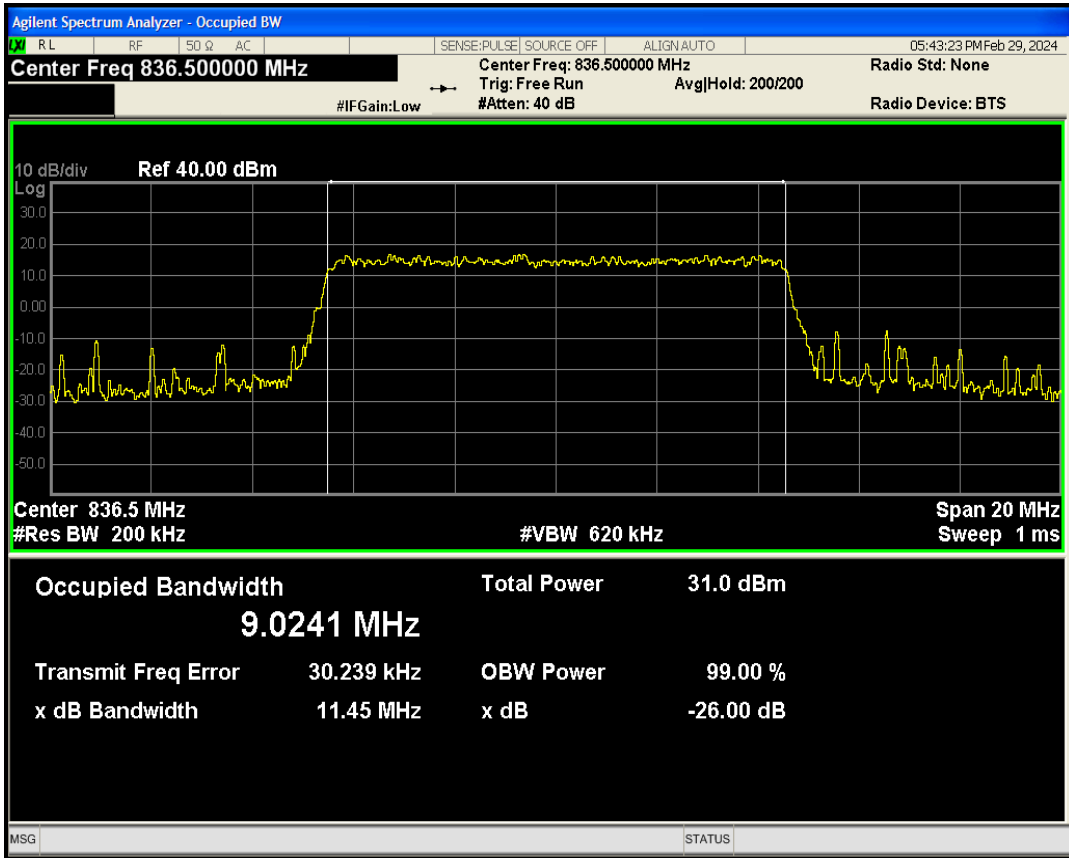


Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0

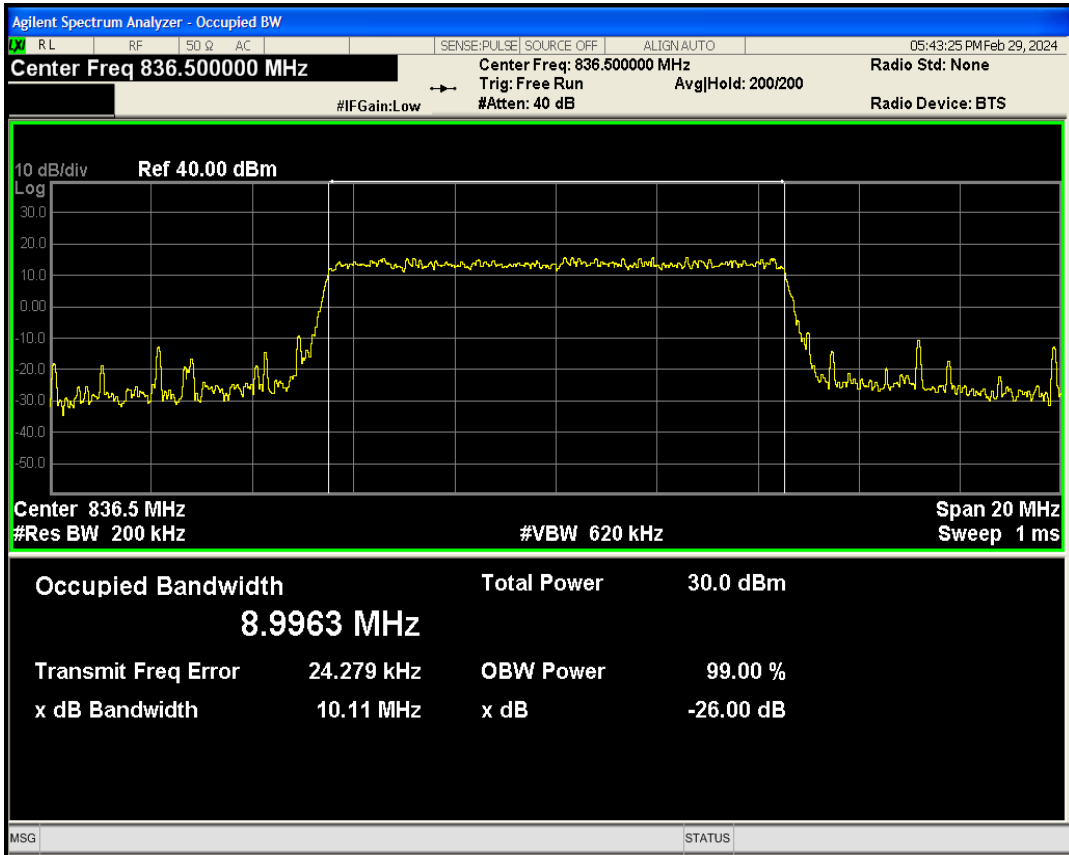


Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

Report

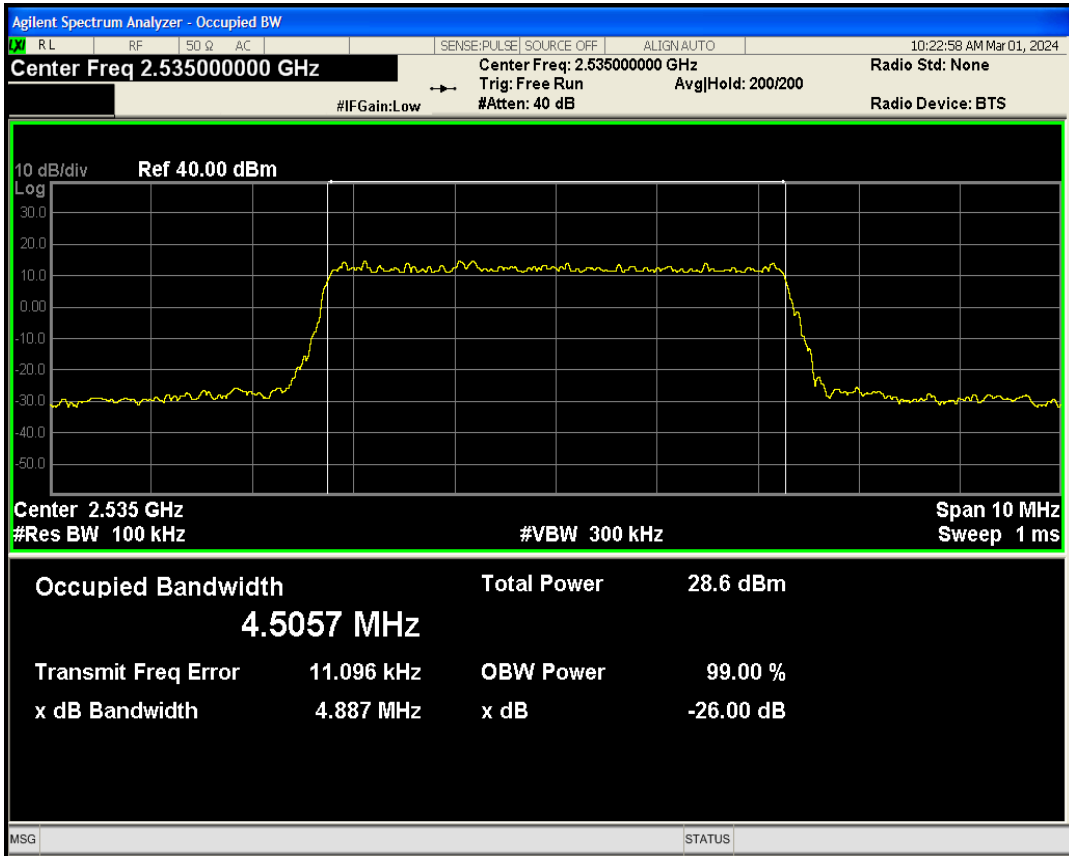


Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0

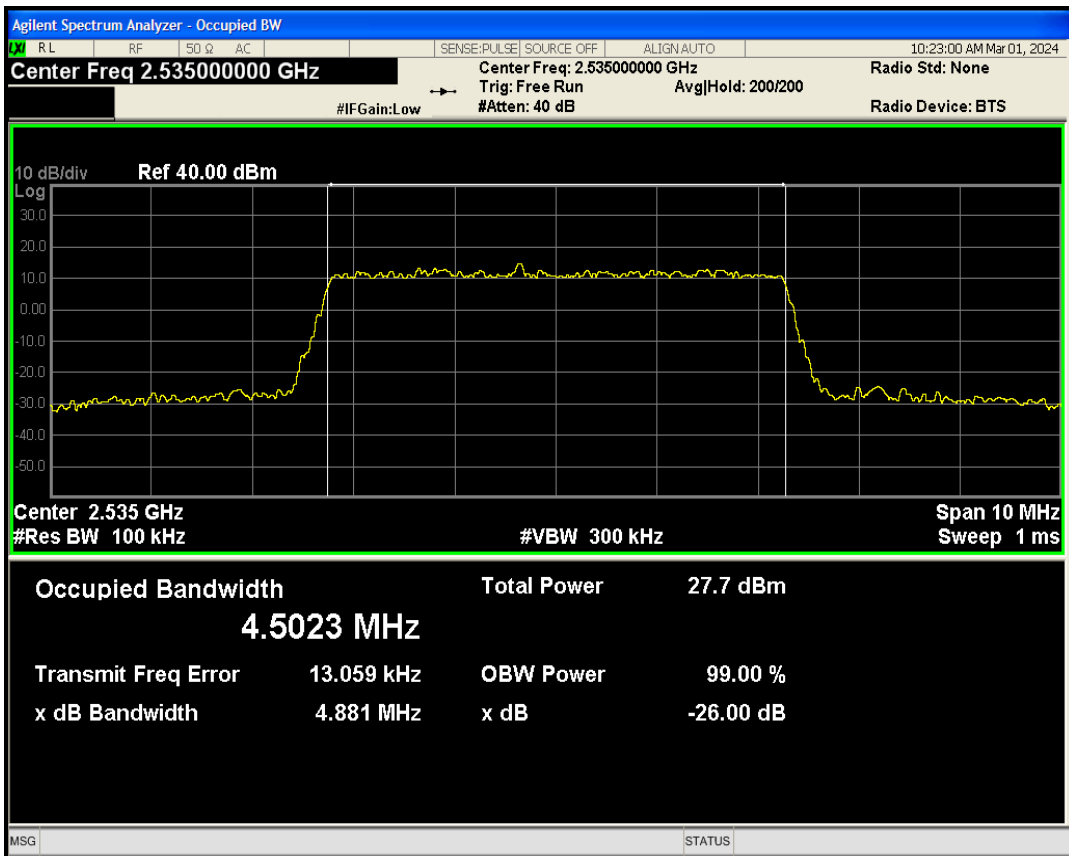


Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0

Report

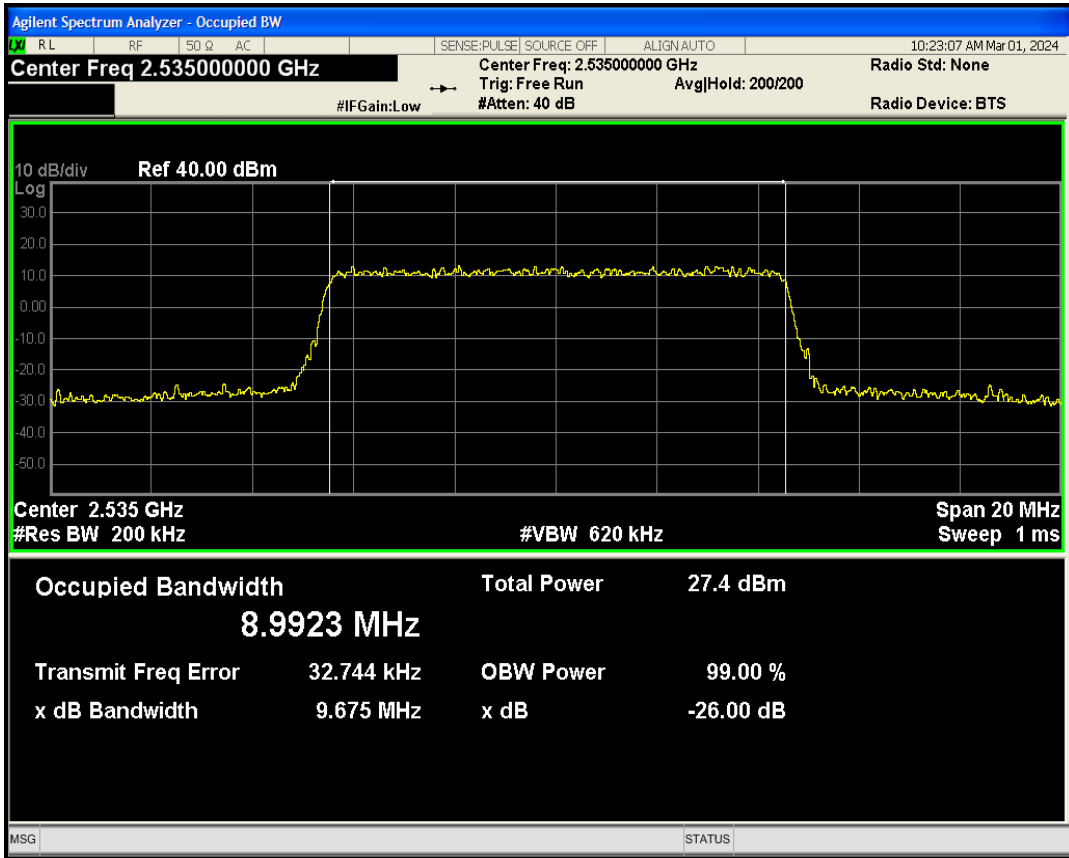


Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0

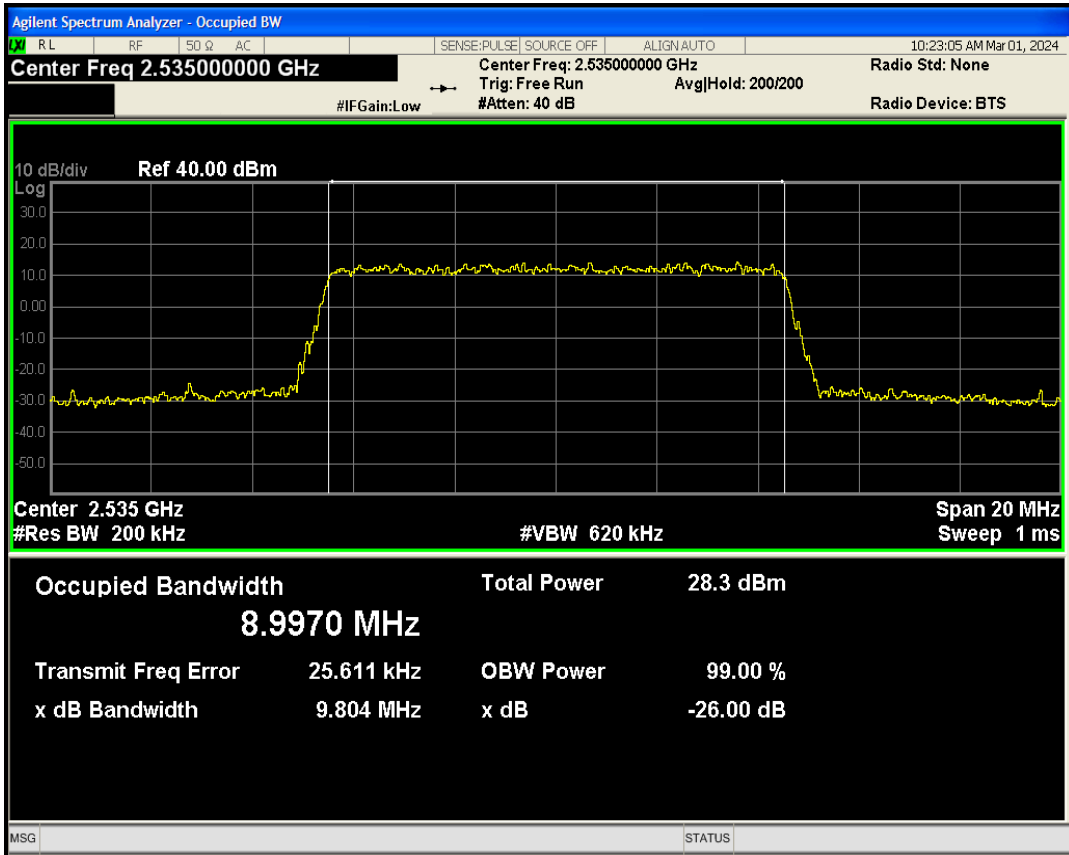


Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0

Report

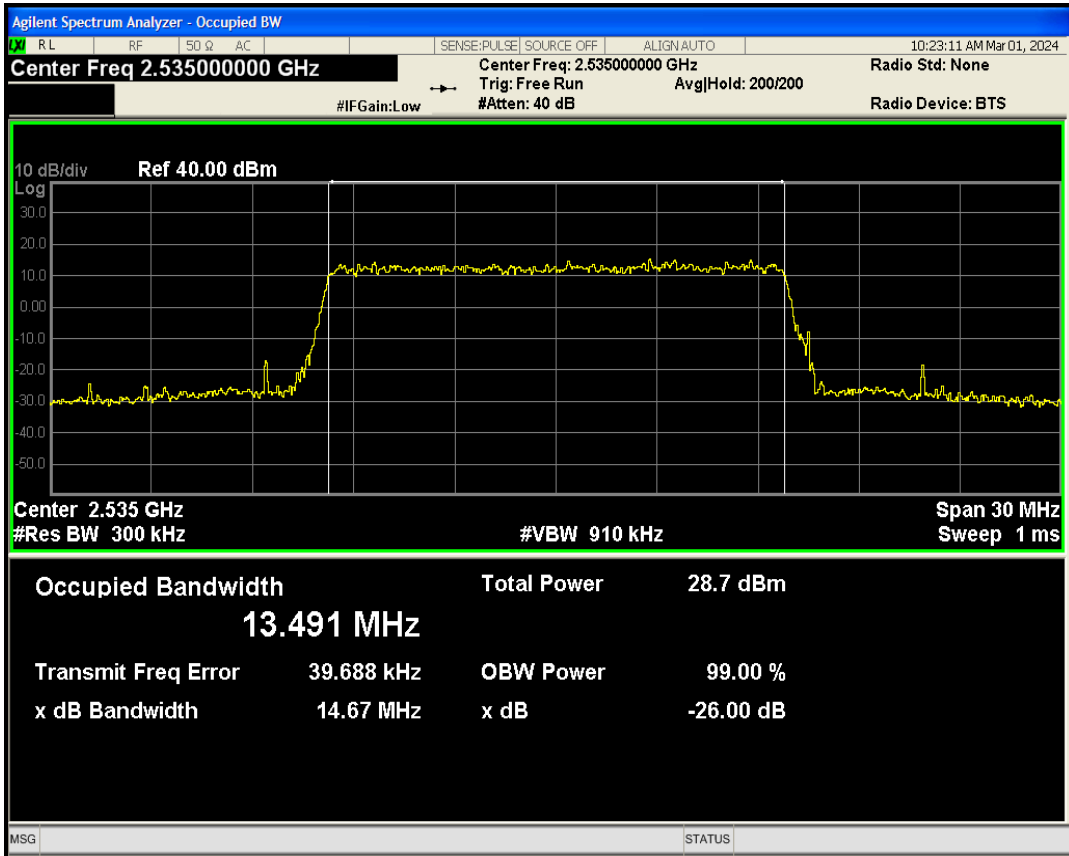


Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0

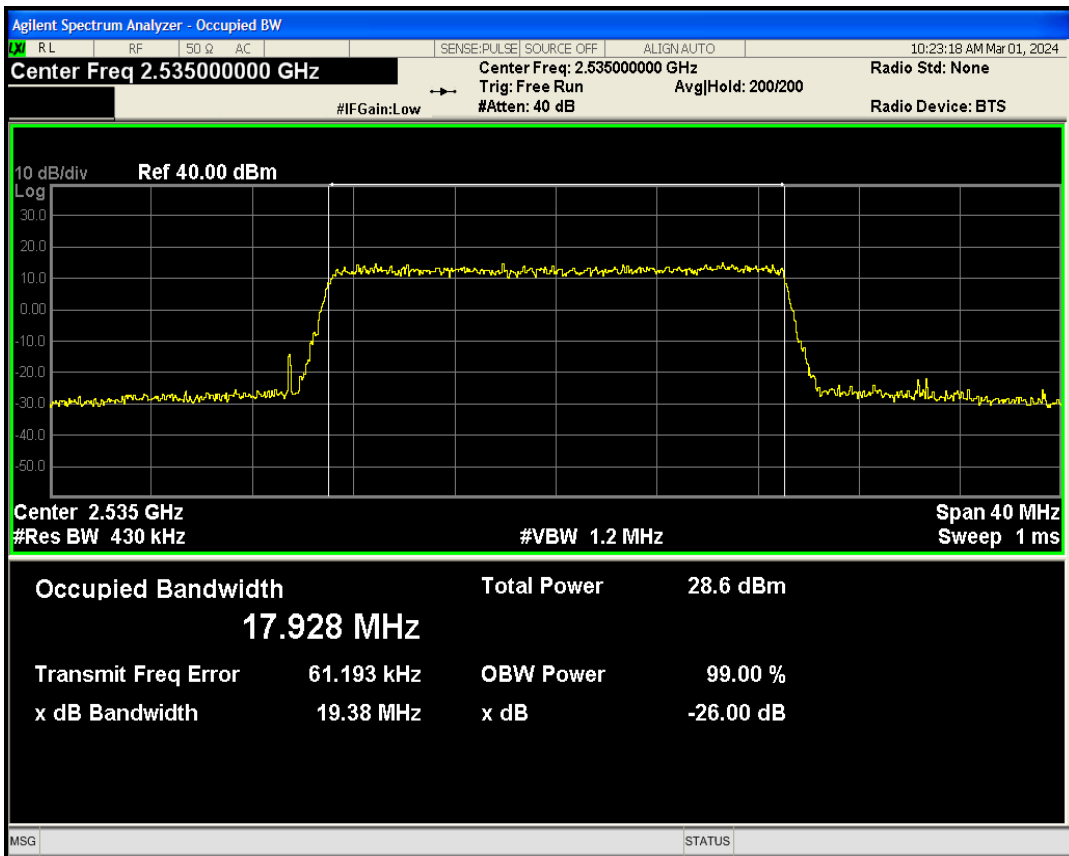


Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0

Report

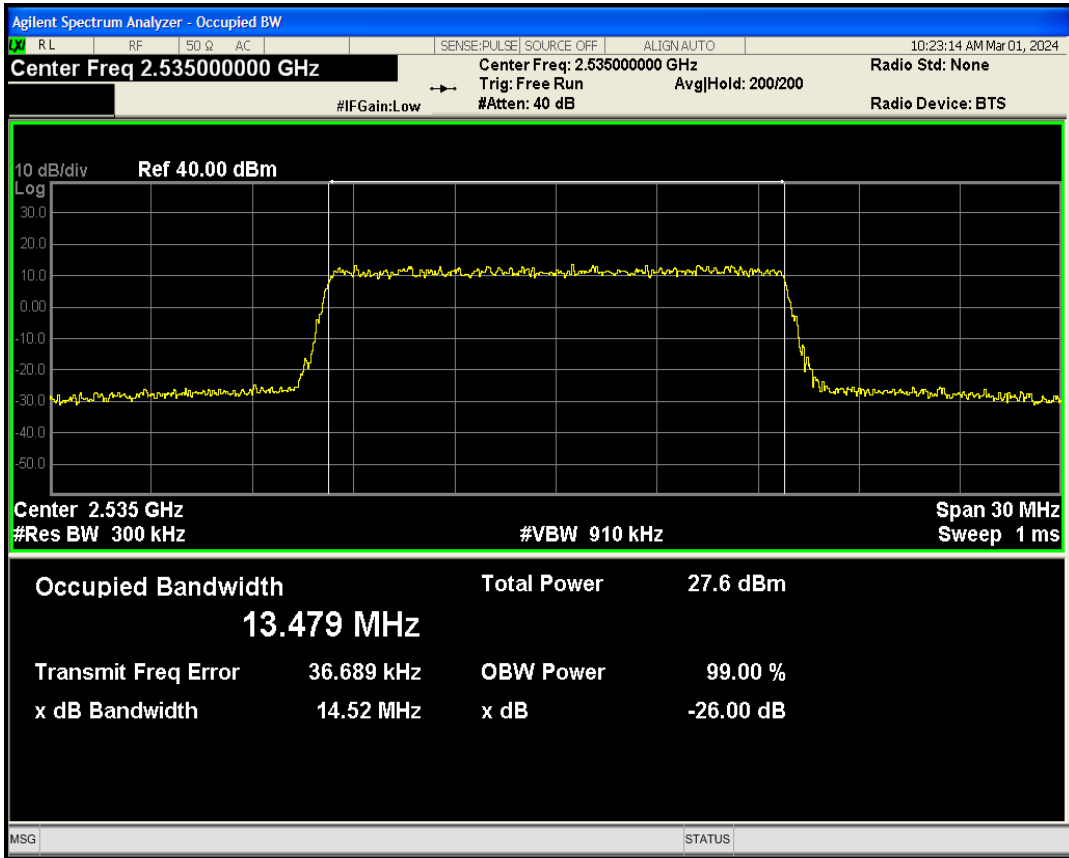


Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0

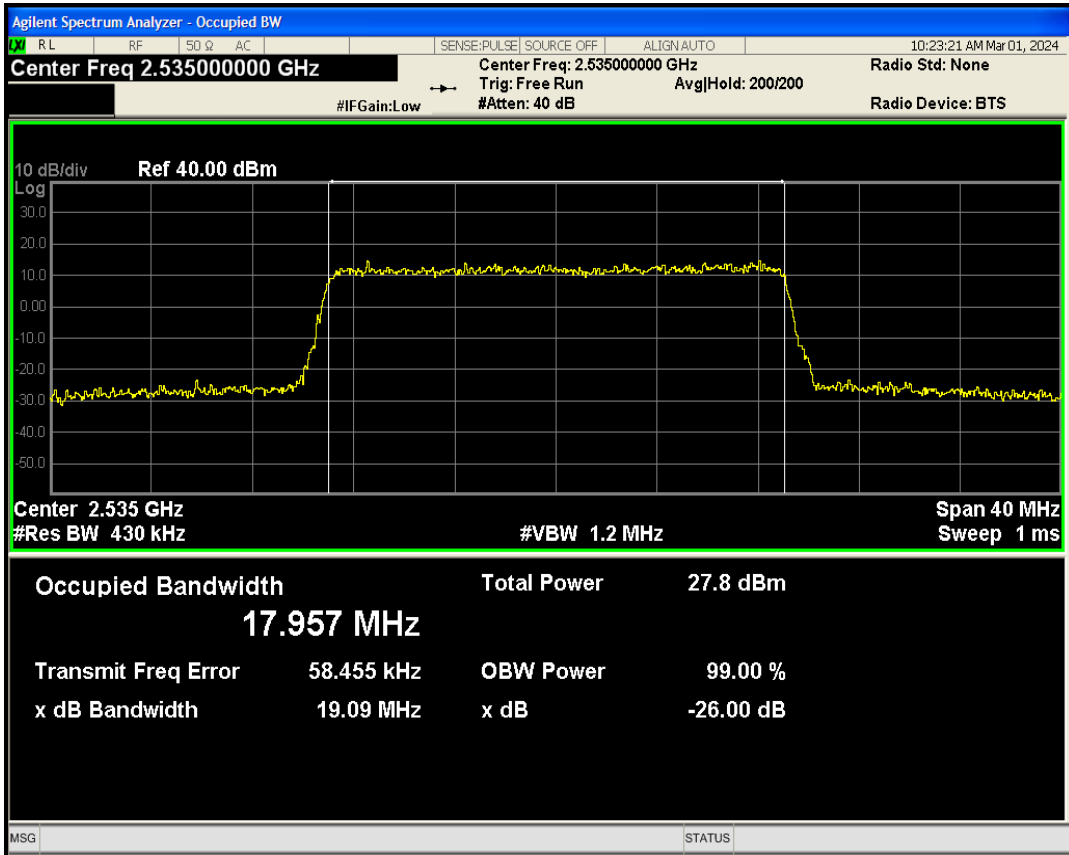


Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0

Report



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



5 Band edge