

Report

Band2	20	18700	100	#0	QAM16	VH	NT	1.24	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	2.16	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	1.37	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	1.91	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	1.60	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	1.18	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	2.14	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	1.70	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	2.01	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	1.48	0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-1.93	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-1.80	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-2.57	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-2.28	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-2.37	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-1.71	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-2.00	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-2.33	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-1.68	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-1.80	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-2.01	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-2.41	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-1.17	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-2.24	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-2.44	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-1.83	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-1.37	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-1.64	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-1.97	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-2.51	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-2.11	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-1.91	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-1.51	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-1.71	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	0.47	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	1.91	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	0.67	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	1.40	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	0.54	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	0.52	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	1.18	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	1.15	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-0.14	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	0.60	0.000	±2.5	PASS

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Band2	20	19100	100	#0	QPSK	NV	-20	1.05	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	0.48	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	0.21	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	0.14	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-0.37	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	0.08	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-0.11	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	0.01	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	0.98	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	0.45	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-0.24	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	0.18	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	0.11	0.000	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	0.60	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-2.07	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-1.47	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-1.30	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-1.63	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-1.74	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-1.43	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-1.71	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-1.33	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-1.77	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-1.63	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-1.90	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-2.17	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-2.28	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	-2.28	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	-2.10	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	-2.70	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-2.38	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-2.46	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	-1.57	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	-2.24	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	-2.58	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	-2.31	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	-1.58	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-1.98	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	1.84	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	2.67	0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	1.94	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	2.63	0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	1.98	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	2.17	0.001	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	20	1.84	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	2.21	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	2.20	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	1.84	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	2.04	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	1.83	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	1.10	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	1.45	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	1.43	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	1.87	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	2.14	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	2.63	0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	1.47	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	1.68	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	1.40	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	2.28	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	1.90	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	1.77	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	1.80	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	2.13	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	2.04	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	2.05	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	1.75	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	1.74	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	2.01	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	1.58	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	2.24	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	1.91	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	1.93	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	2.51	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	1.17	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	1.47	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	1.08	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	1.43	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	1.74	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	1.25	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	1.81	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	2.46	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	1.70	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	2.03	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	1.73	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	1.64	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-0.04	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	0.71	0.001	±2.5	PASS

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Band5	10	20450	50	#0	QPSK	VH	NT	0.10	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	1.37	0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	0.74	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	0.77	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	0.22	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	0.45	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	0.00	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	0.90	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	0.85	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	1.02	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VL	NT	0.70	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VN	NT	-0.31	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	VH	NT	-0.05	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	50	0.24	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	40	0.17	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	30	0.08	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	0.20	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	0.27	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-0.10	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-10	0.51	0.001	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	0.02	0.000	±2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	0.67	0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-0.87	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	0.55	0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-0.34	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-0.02	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-0.18	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-0.40	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-0.92	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-0.94	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-0.84	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-0.92	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-0.32	0.000	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-0.62	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VL	NT	-0.61	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VN	NT	-0.55	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	VH	NT	-0.77	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	50	-0.34	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	40	-1.55	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	30	-1.08	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-0.21	0.000	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	-1.27	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-0.91	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-10	-0.71	-0.001	±2.5	PASS

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Band5	10	20525	50	#0	QAM16	NV	-20	-0.74	-0.001	±2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-1.15	-0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	0.62	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	0.97	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	1.40	0.002	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	0.98	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	0.82	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	1.04	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	1.17	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	0.88	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	0.91	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	1.45	0.002	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	0.77	0.001	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	0.77	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VL	NT	0.64	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VN	NT	0.21	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	VH	NT	0.80	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	50	0.90	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	40	0.61	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	30	0.41	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	0.85	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	0.91	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	1.13	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-10	0.37	0.000	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	1.15	0.001	±2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	0.64	0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	0.07	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	0.01	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	0.94	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-0.14	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	0.31	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	0.22	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-0.14	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	0.05	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	0.45	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	0.11	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	0.37	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	1.00	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	0.54	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-0.24	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-0.70	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	-0.11	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	0.27	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	-0.38	0.000	±2.5	PASS

Report

Band7	20	20850	100	#0	QAM16	NV	20	0.90	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	0.02	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	0.60	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	-0.60	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	0.20	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	0.71	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	2.11	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	2.96	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	2.36	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	2.80	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	2.74	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	2.74	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	2.67	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	2.60	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	2.38	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	2.61	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	2.41	0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	2.74	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	2.07	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	2.91	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	2.13	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	1.91	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	2.16	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	2.00	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	2.83	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	1.54	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	1.85	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	2.11	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	2.28	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	2.05	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-1.44	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	0.11	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-0.32	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-1.35	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-0.84	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-1.34	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-1.80	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-0.62	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-0.87	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-1.24	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-1.85	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-0.94	0.000	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-1.77	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	-2.18	-0.001	±2.5	PASS

Report

Band7	20	21350	100	#0	QAM16	VH	NT	-2.03	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	-1.95	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	-1.73	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-2.91	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-2.13	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	-1.71	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-1.68	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-1.94	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	-1.41	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-1.75	-0.001	±2.5	PASS

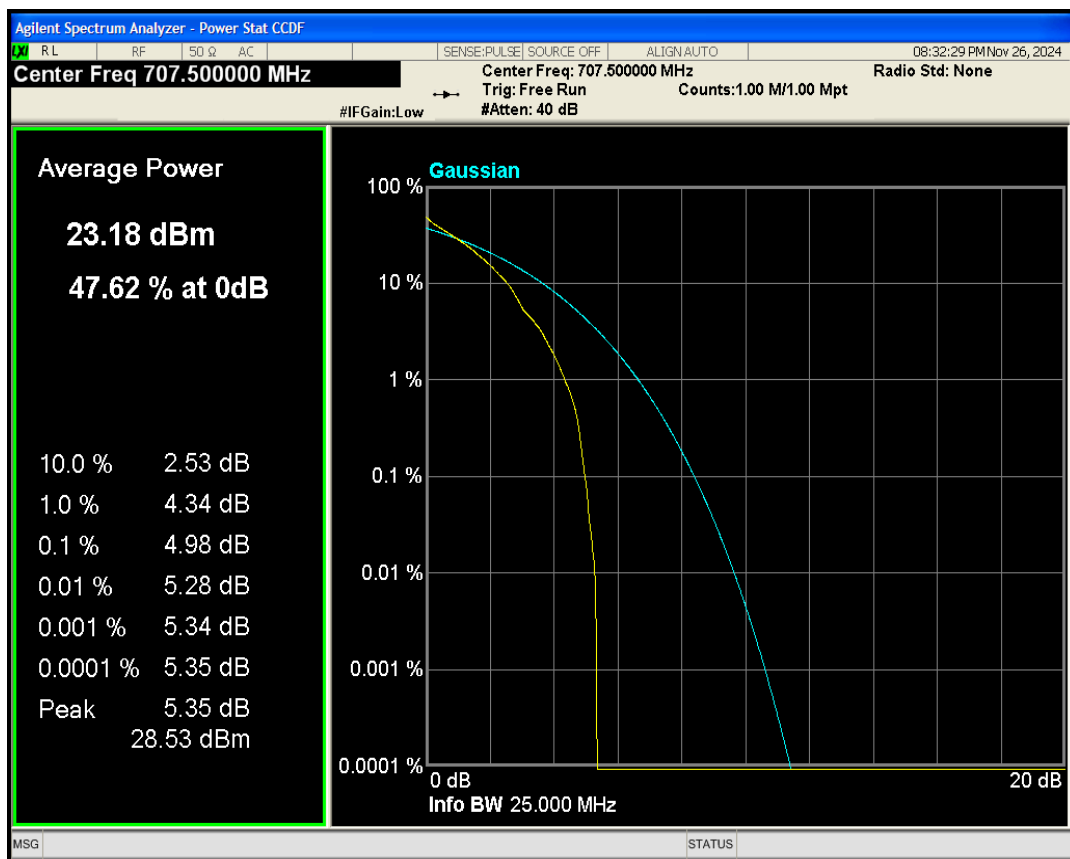
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.98	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.70	13	PASS
Band12	3	23095	1	#0	QPSK	5.26	13	PASS
Band12	3	23095	1	#0	QAM16	6.11	13	PASS
Band12	5	23095	1	#0	QPSK	5.61	13	PASS
Band12	5	23095	1	#0	QAM16	5.95	13	PASS
Band12	10	23095	1	#0	QPSK	5.25	13	PASS
Band12	10	23095	1	#0	QAM16	6.19	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.79	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.66	13	PASS
Band2	3	18900	1	#0	QPSK	4.79	13	PASS
Band2	3	18900	1	#0	QAM16	5.63	13	PASS
Band2	5	18900	1	#0	QPSK	4.94	13	PASS
Band2	5	18900	1	#0	QAM16	5.37	13	PASS
Band2	10	18900	1	#0	QPSK	4.82	13	PASS
Band2	10	18900	1	#0	QAM16	5.62	13	PASS
Band2	15	18900	1	#0	QPSK	5.09	13	PASS
Band2	15	18900	1	#0	QAM16	5.78	13	PASS
Band2	20	18900	1	#0	QPSK	5.17	13	PASS
Band2	20	18900	1	#0	QAM16	5.77	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.59	13	PASS
Band4	1.4	20175	1	#0	QAM16	6.18	13	PASS
Band4	3	20175	1	#0	QPSK	5.83	13	PASS
Band4	3	20175	1	#0	QAM16	6.75	13	PASS
Band4	5	20175	1	#0	QPSK	6.03	13	PASS
Band4	5	20175	1	#0	QAM16	6.49	13	PASS
Band4	10	20175	1	#0	QPSK	5.71	13	PASS
Band4	10	20175	1	#0	QAM16	6.64	13	PASS
Band4	15	20175	1	#0	QPSK	5.92	13	PASS
Band4	15	20175	1	#0	QAM16	6.65	13	PASS
Band4	20	20175	1	#0	QPSK	5.64	13	PASS

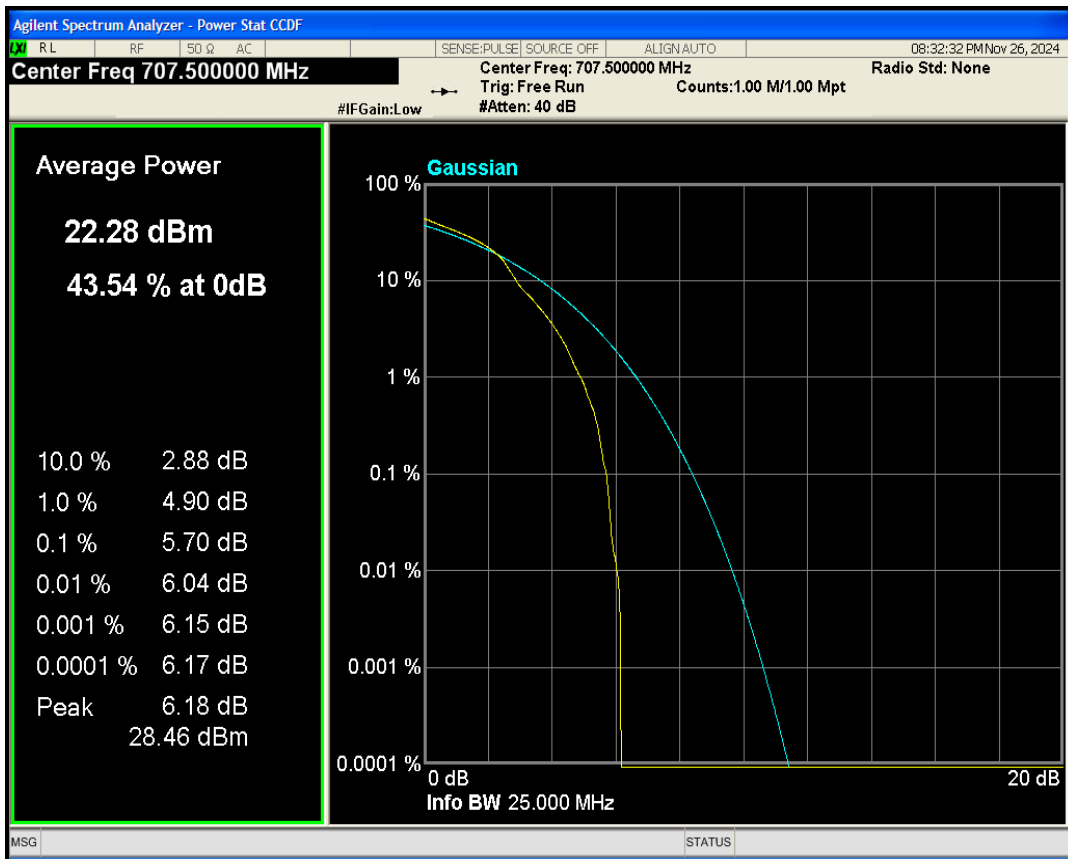
Report

Band4	20	20175	1	#0	QAM16	6.10	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.11	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.79	13	PASS
Band5	3	20525	1	#0	QPSK	5.33	13	PASS
Band5	3	20525	1	#0	QAM16	6.11	13	PASS
Band5	5	20525	1	#0	QPSK	5.46	13	PASS
Band5	5	20525	1	#0	QAM16	5.96	13	PASS
Band5	10	20525	1	#0	QPSK	5.30	13	PASS
Band5	10	20525	1	#0	QAM16	6.18	13	PASS
Band7	5	21100	1	#0	QPSK	5.80	13	PASS
Band7	5	21100	1	#0	QAM16	6.25	13	PASS
Band7	10	21100	1	#0	QPSK	5.48	13	PASS
Band7	10	21100	1	#0	QAM16	6.53	13	PASS
Band7	15	21100	1	#0	QPSK	5.54	13	PASS
Band7	15	21100	1	#0	QAM16	6.46	13	PASS
Band7	20	21100	1	#0	QPSK	5.40	13	PASS
Band7	20	21100	1	#0	QAM16	6.97	13	PASS

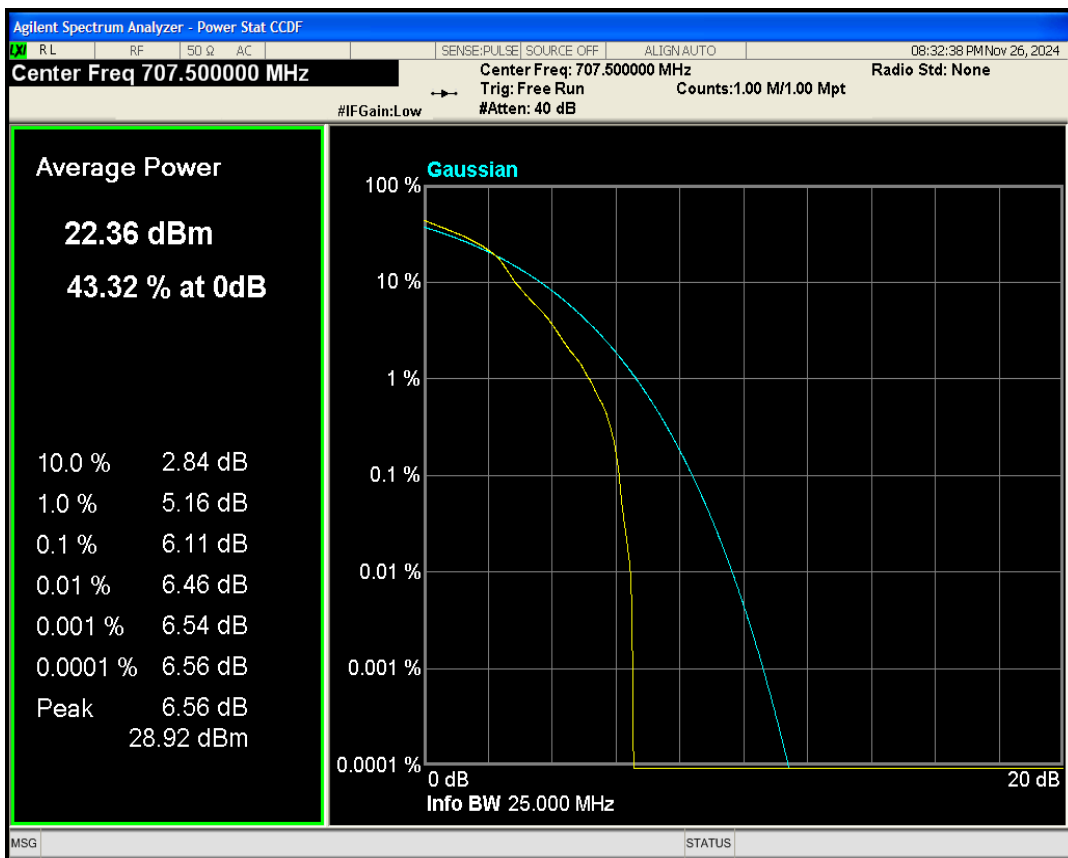
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



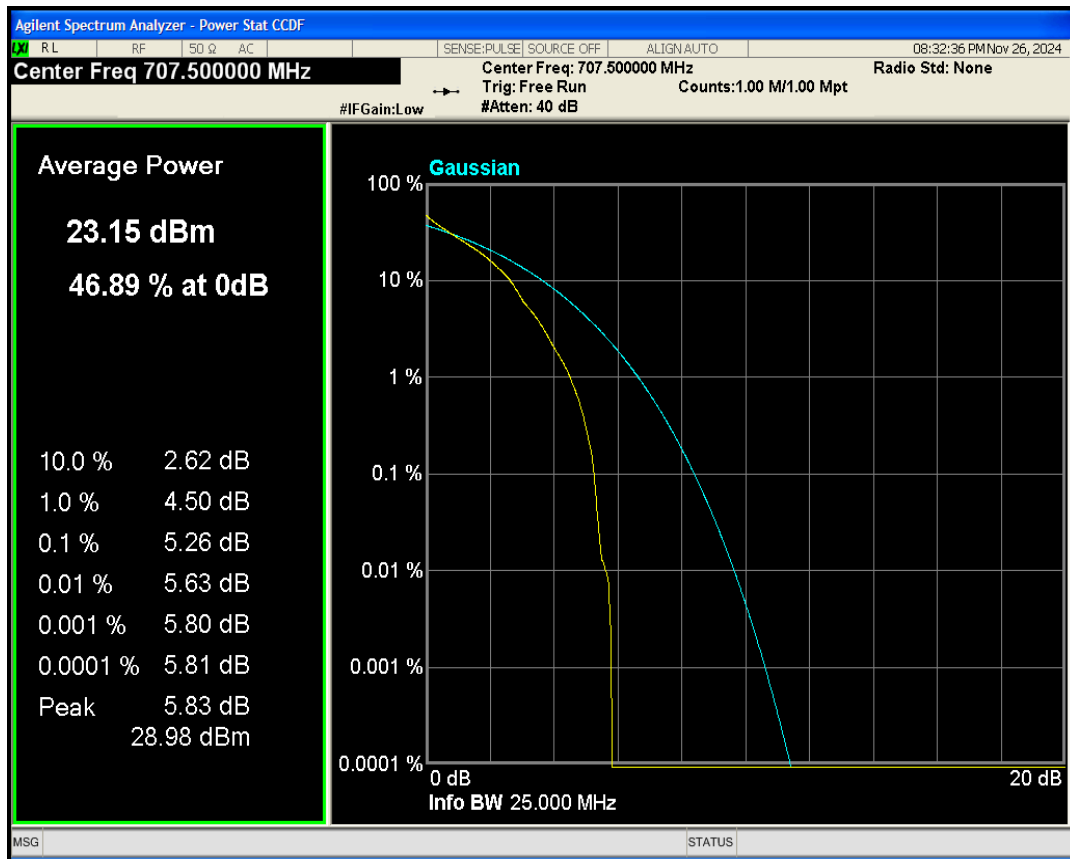
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



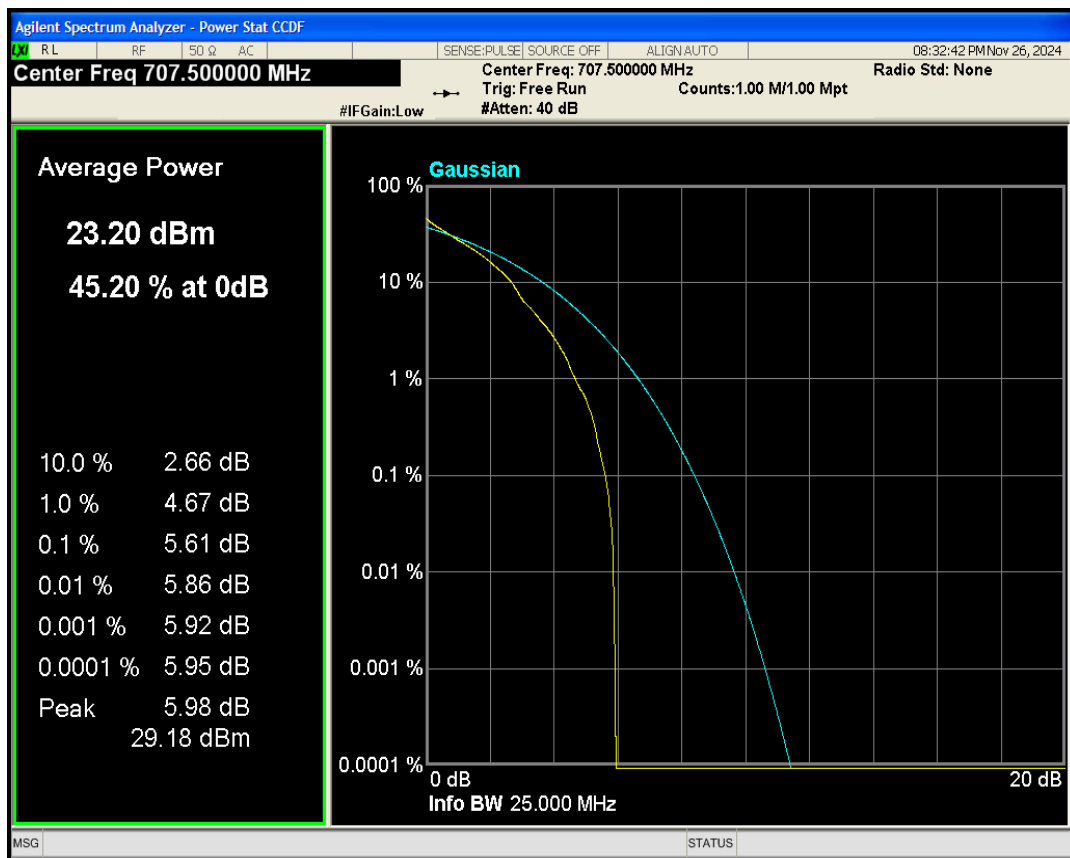
Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



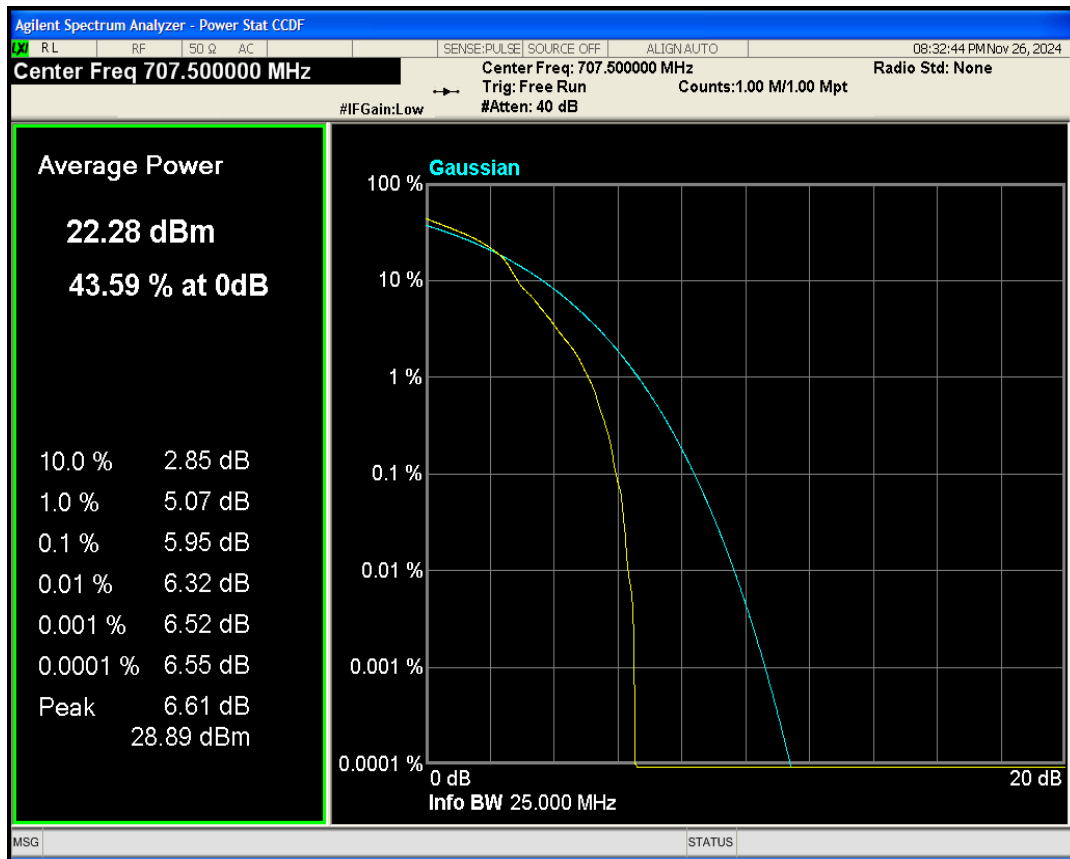
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



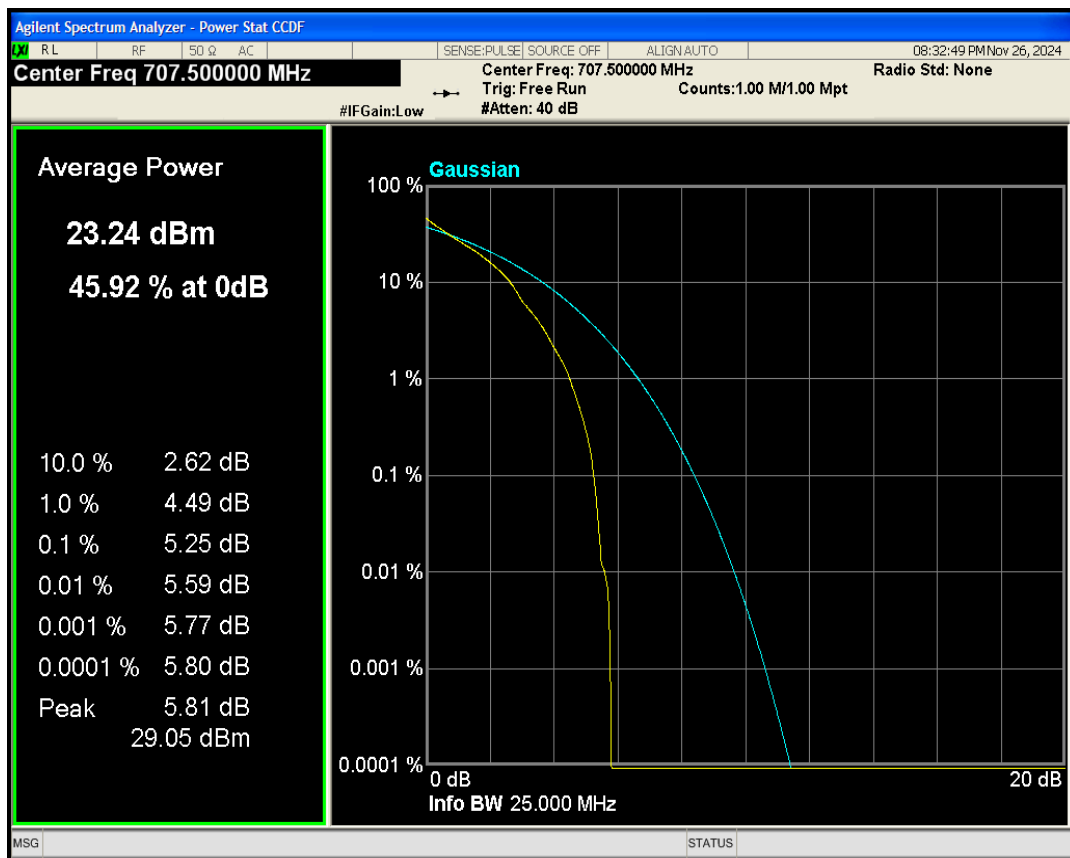
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



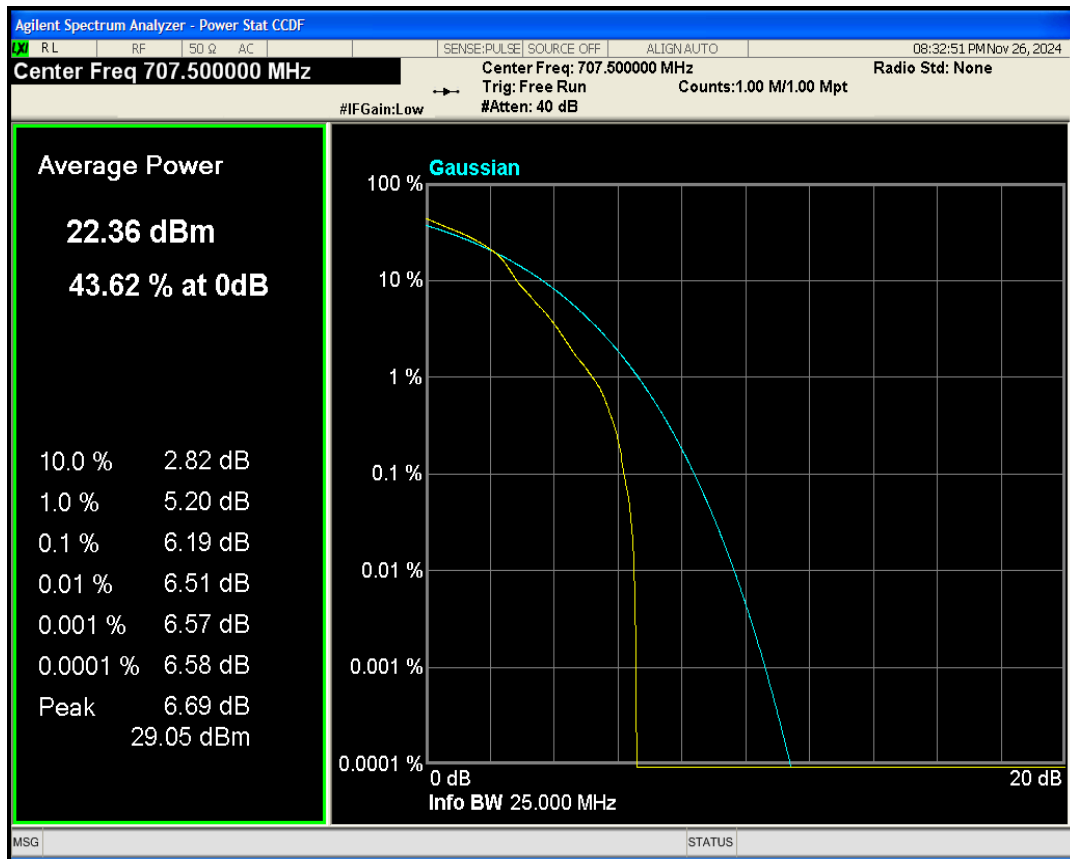
Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



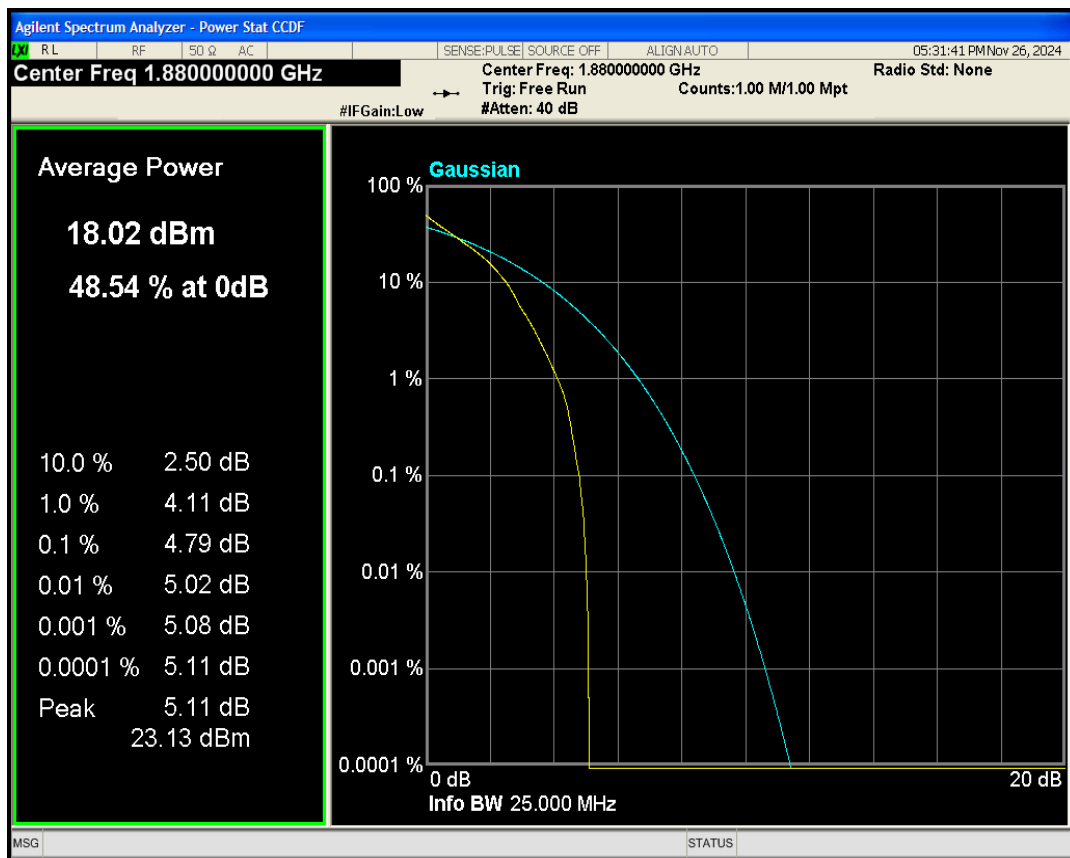
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



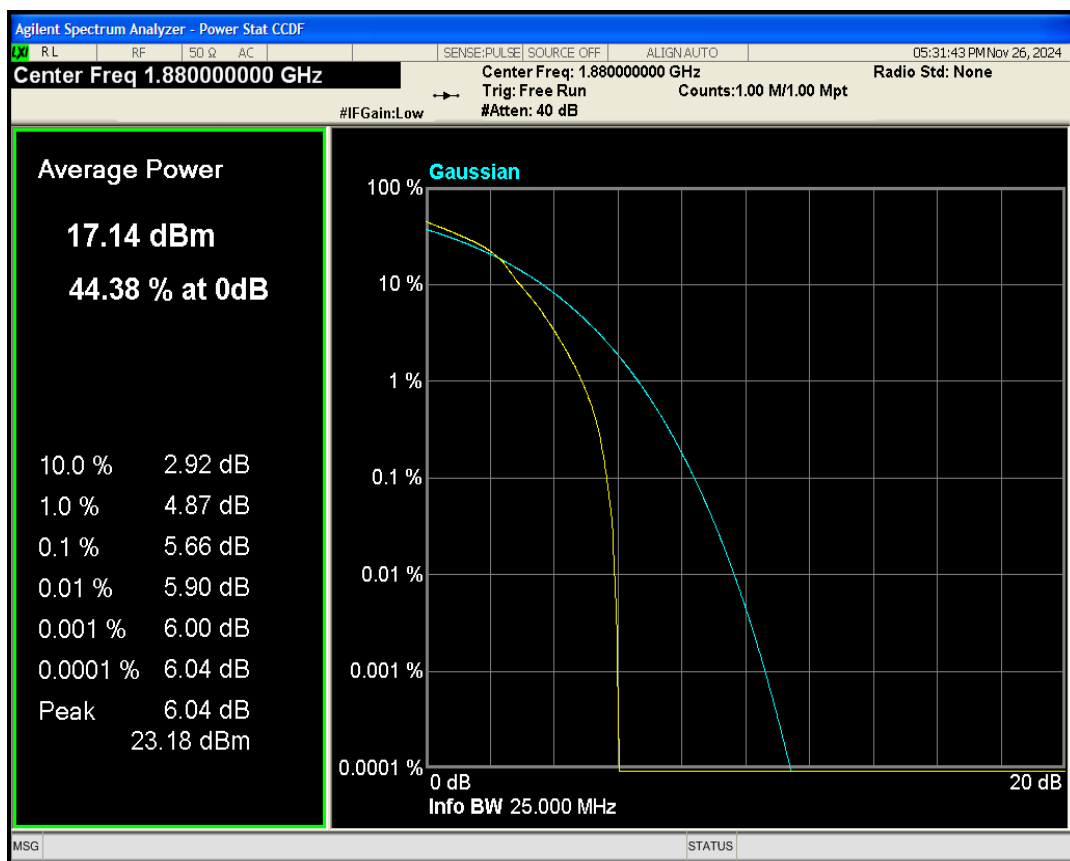
Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



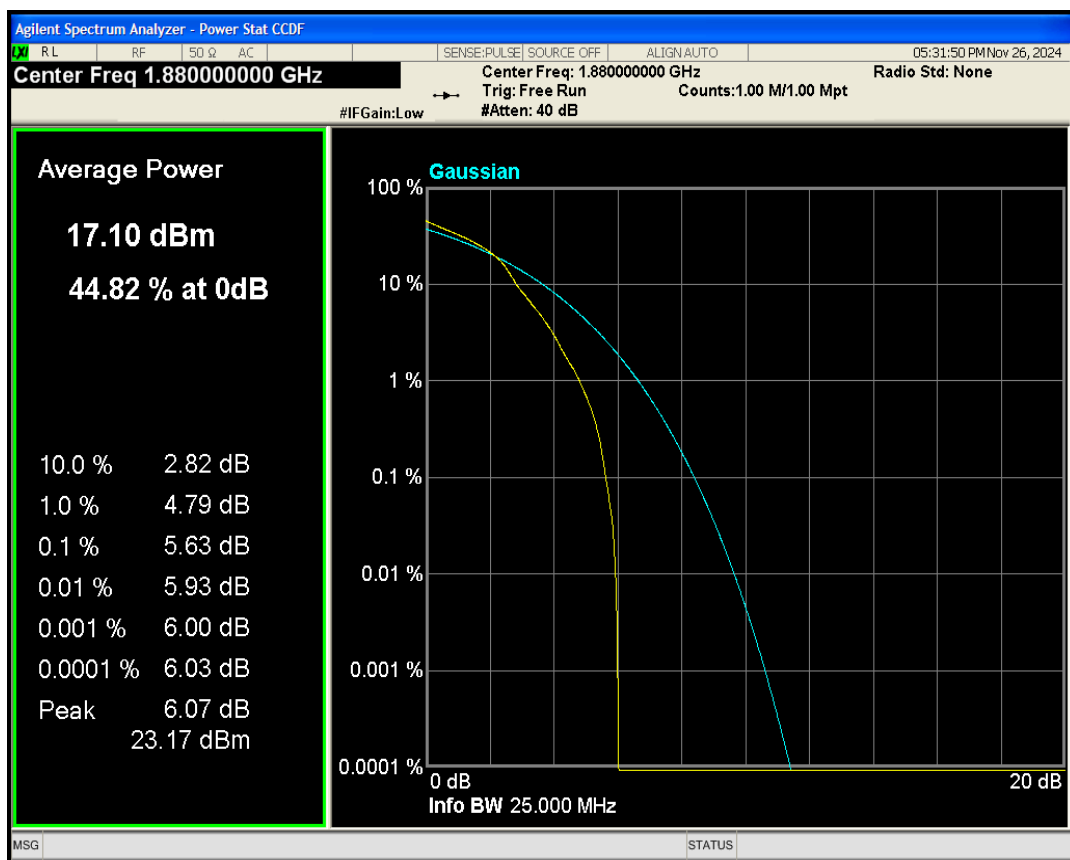
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



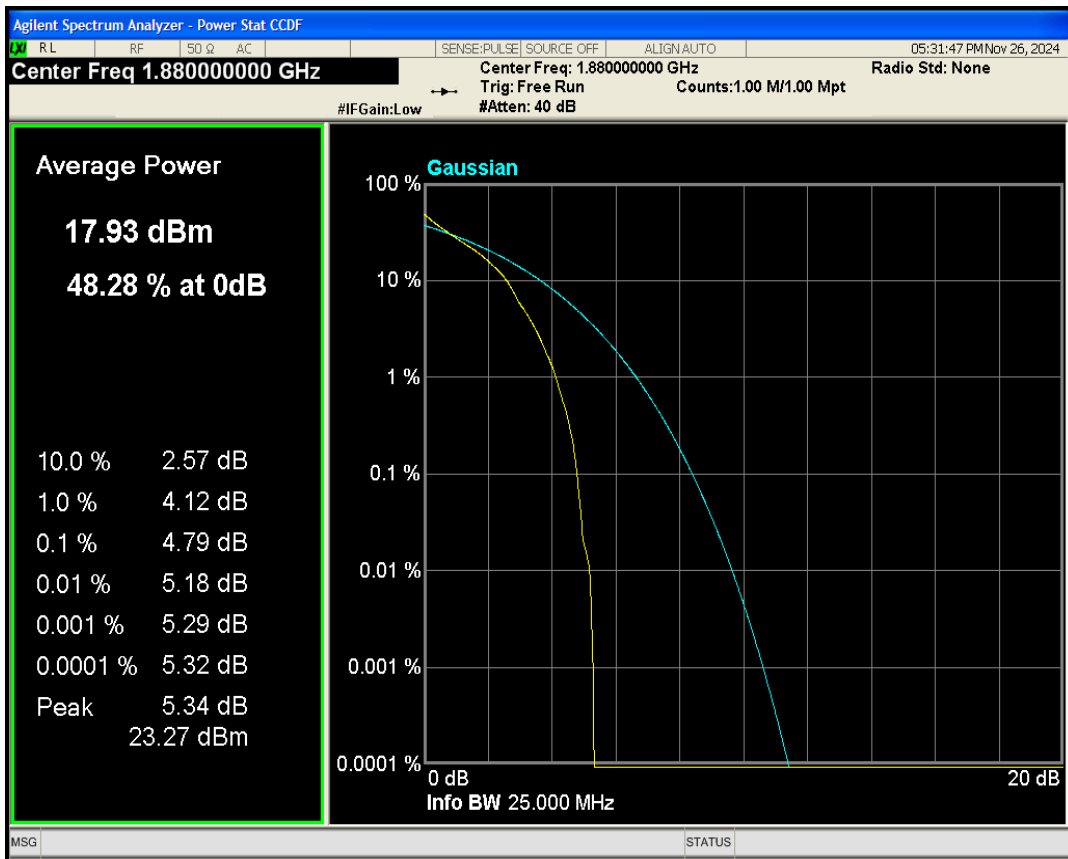
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



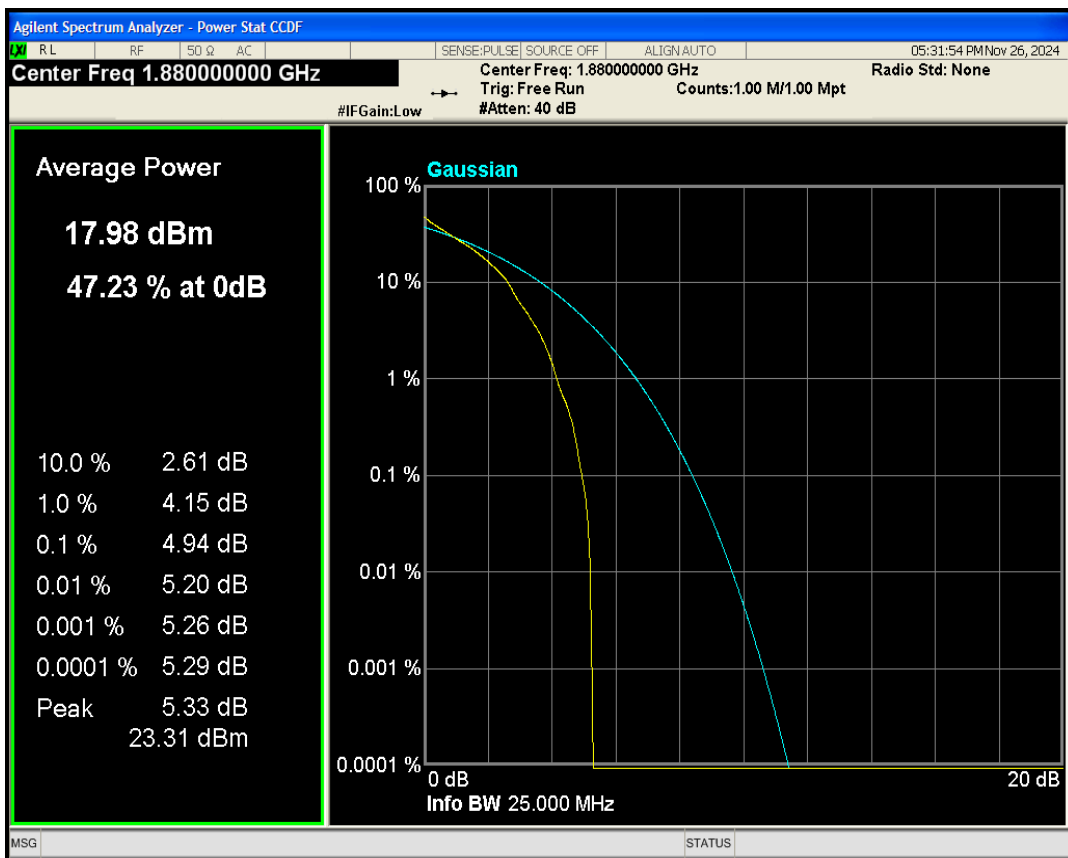
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



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

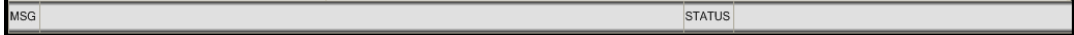


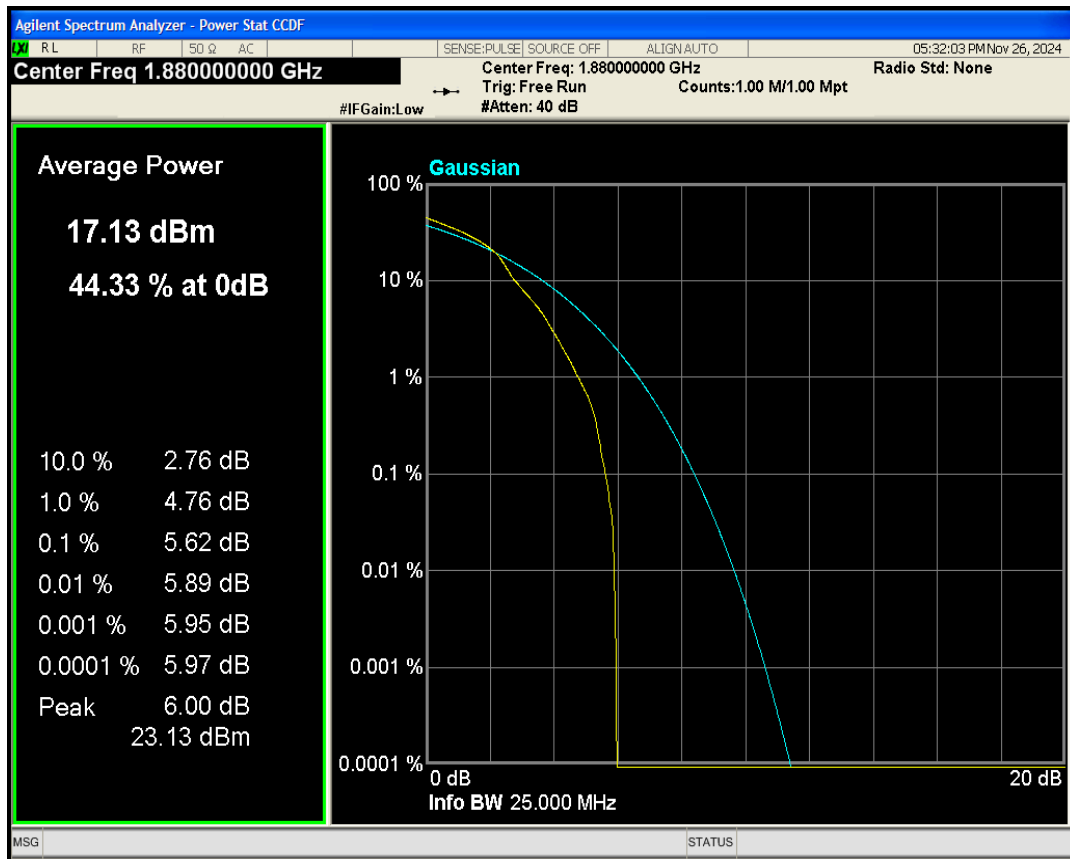
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



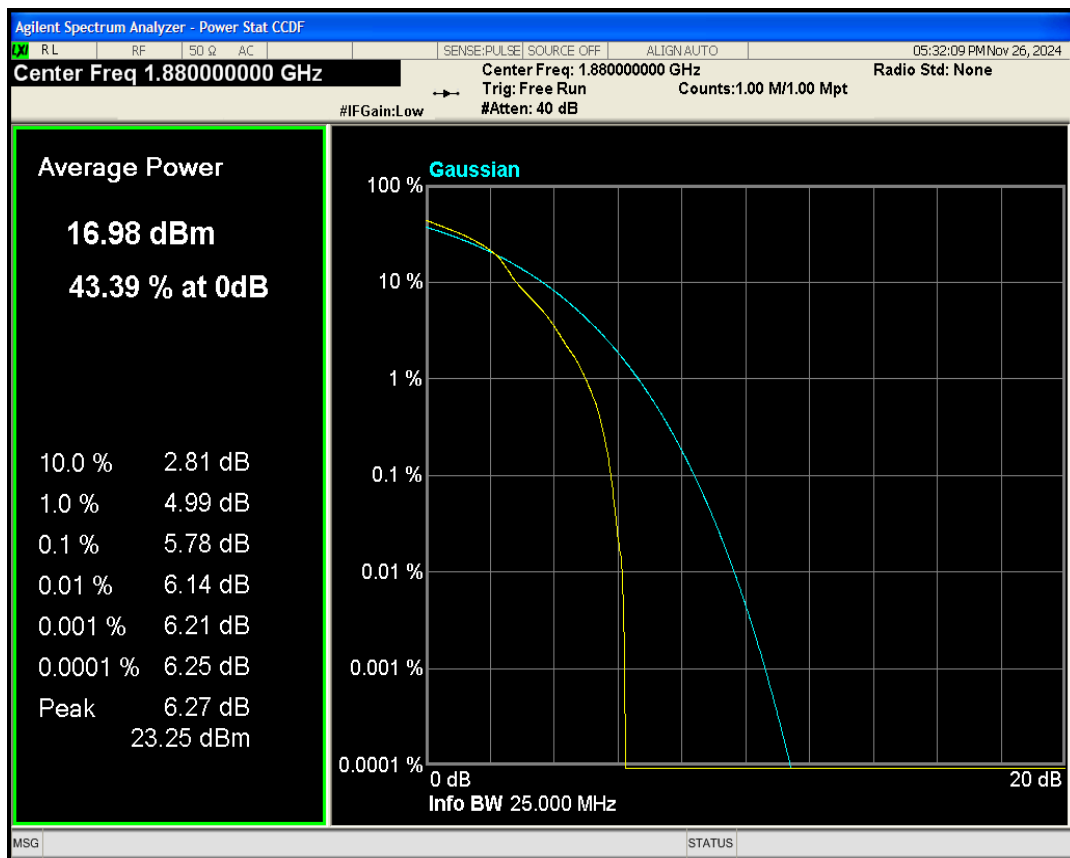
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



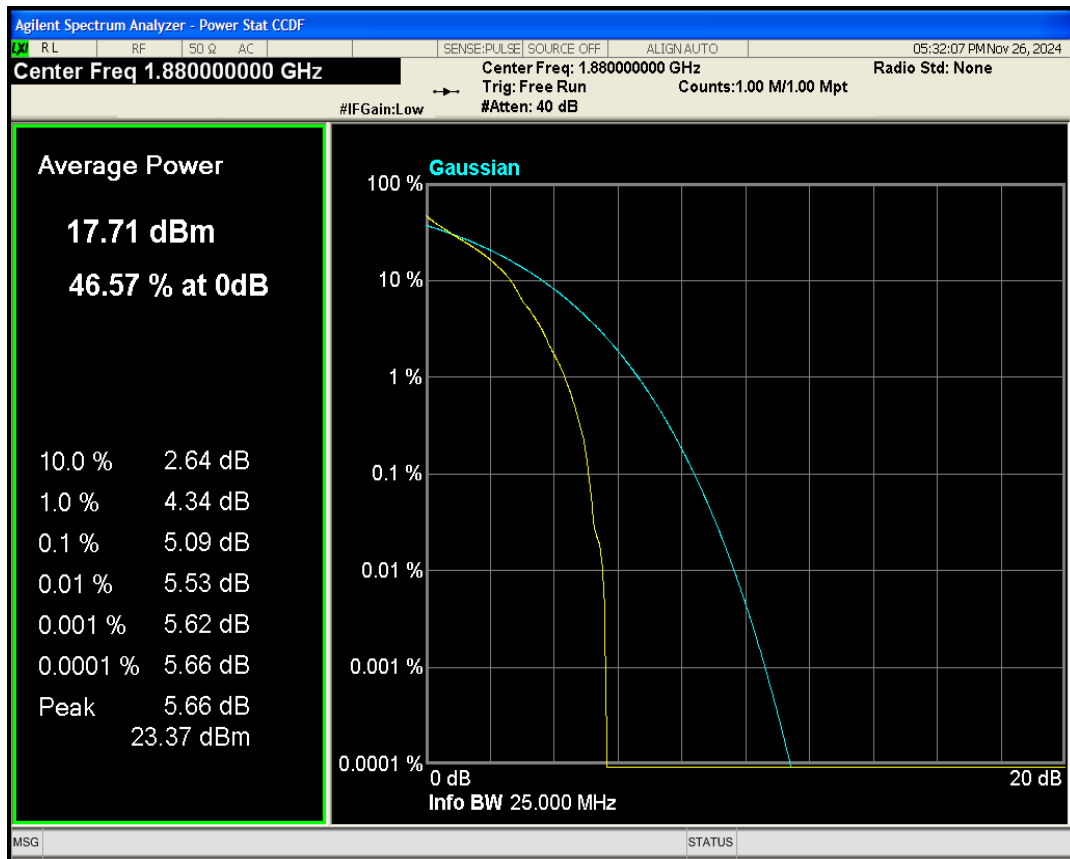




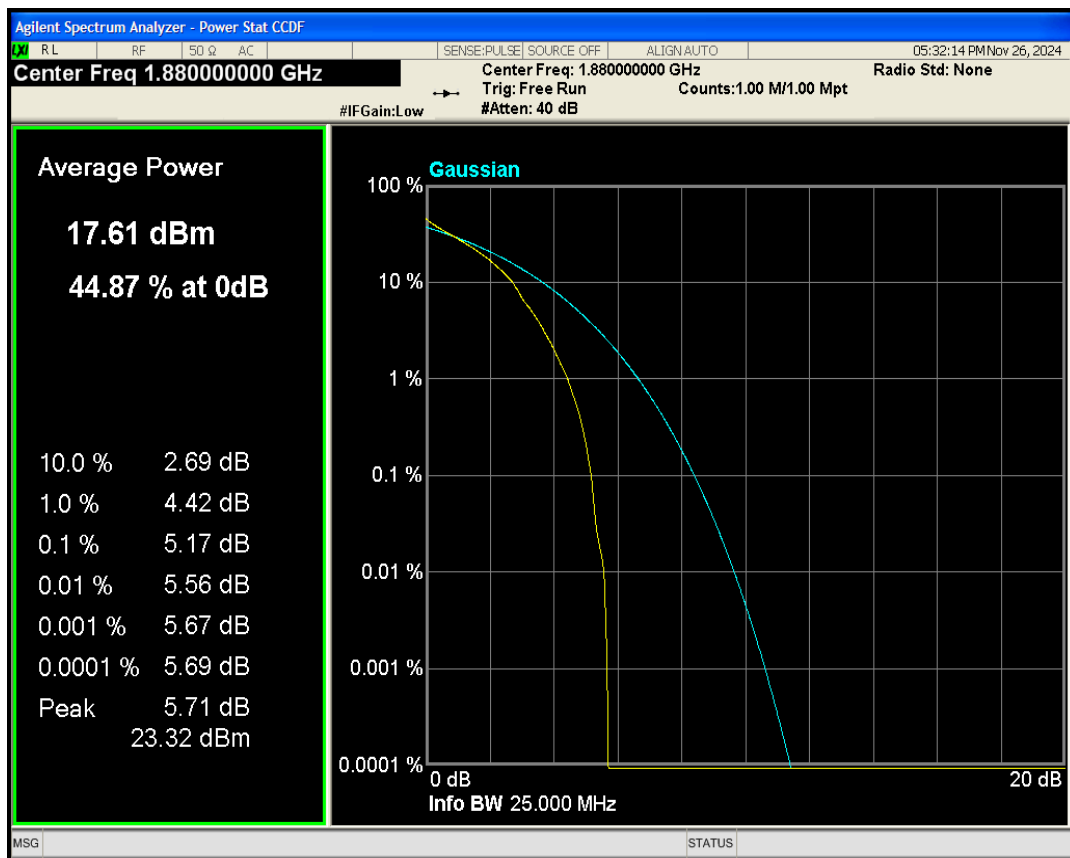
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



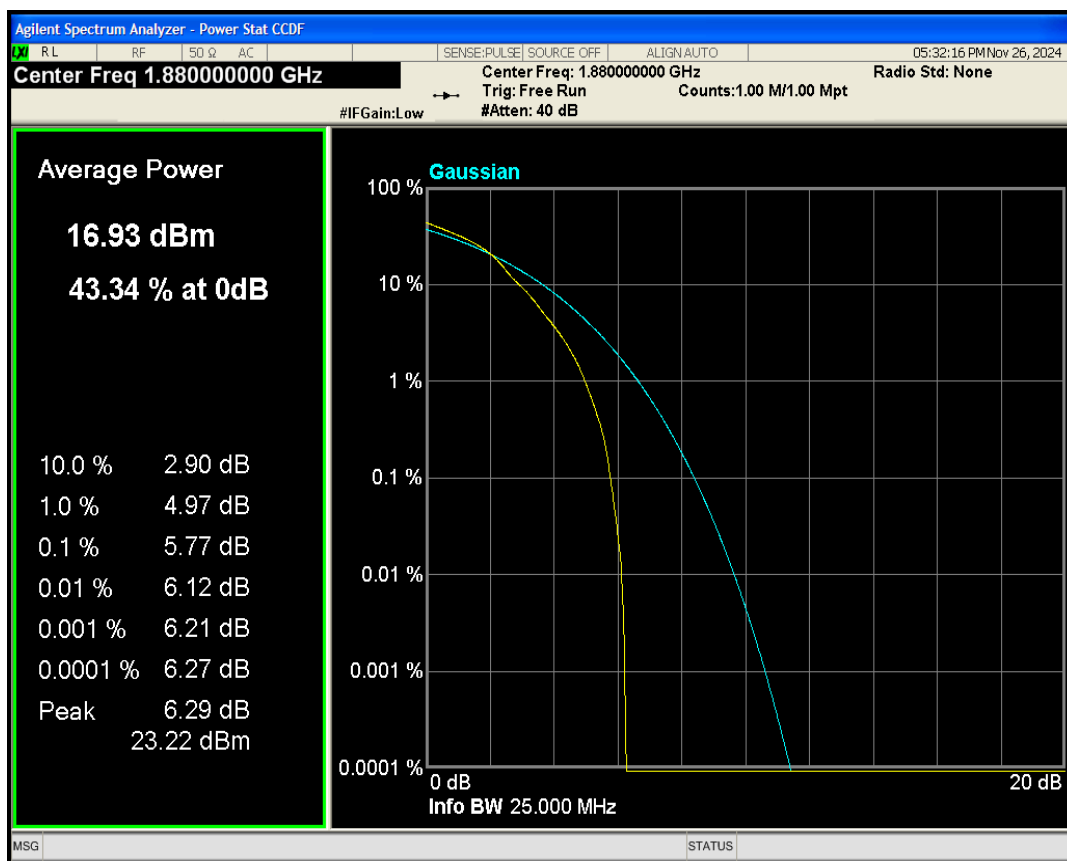
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



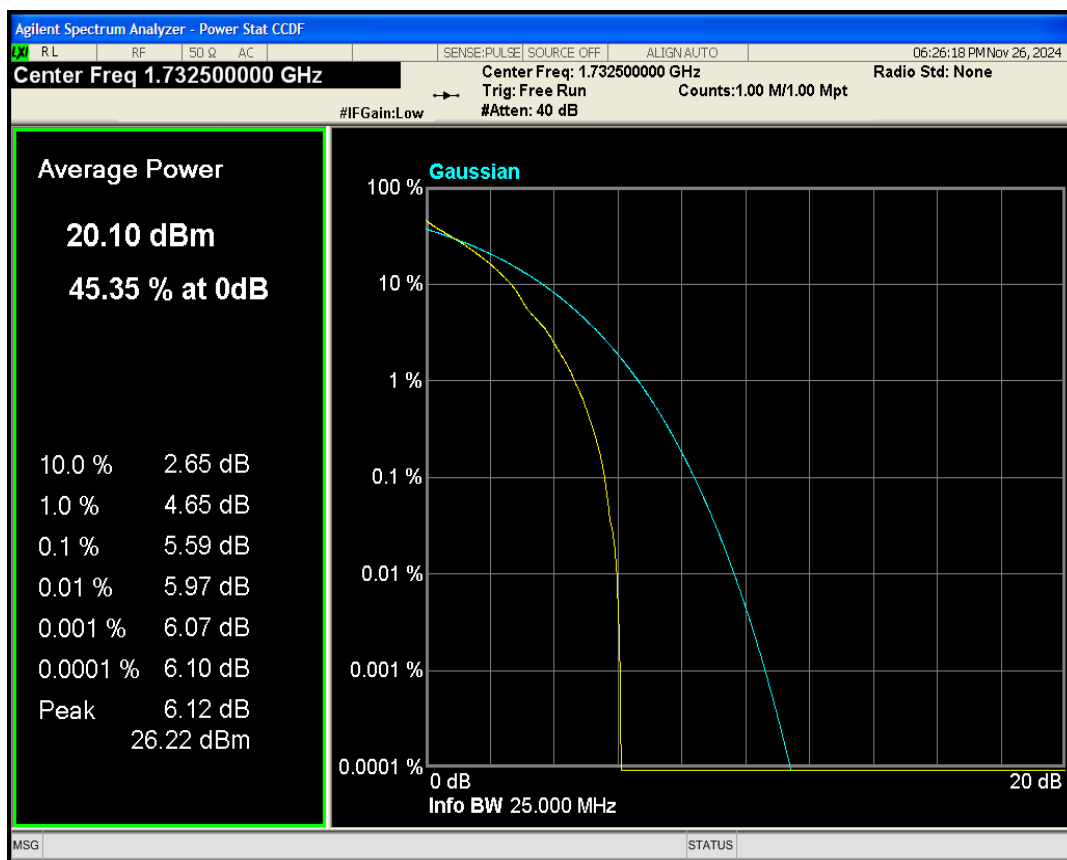
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



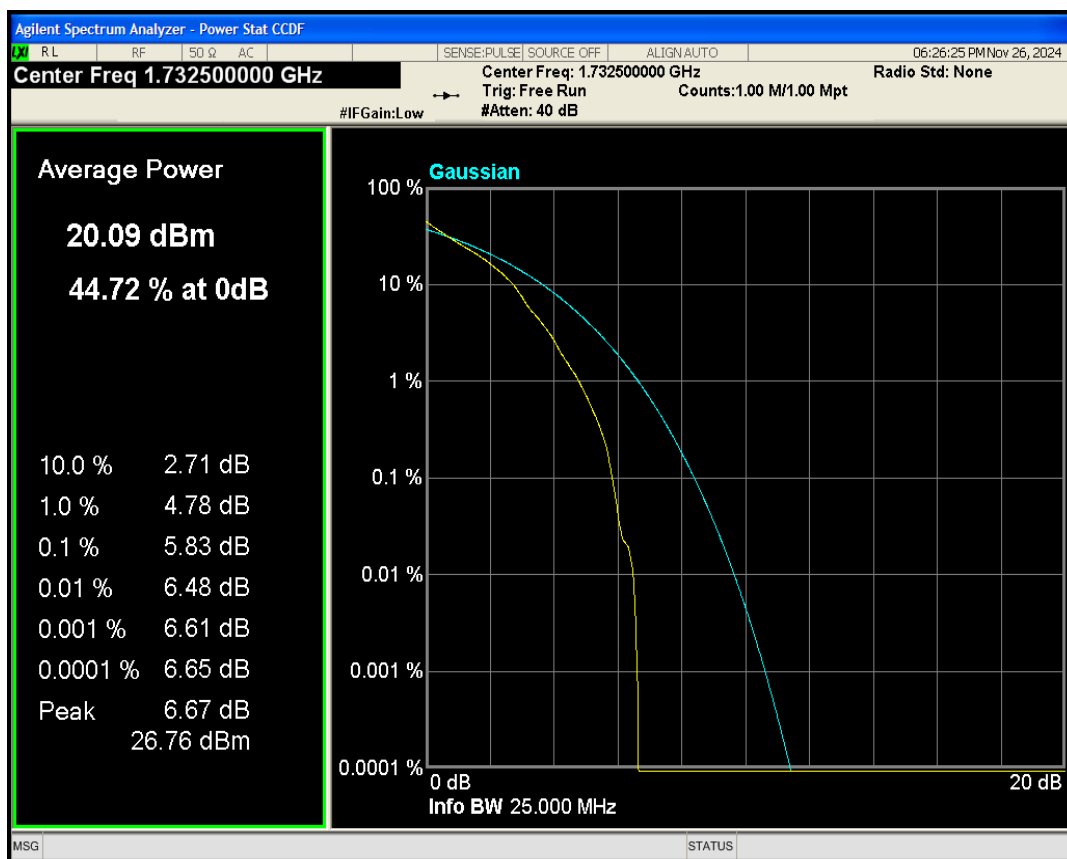
Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



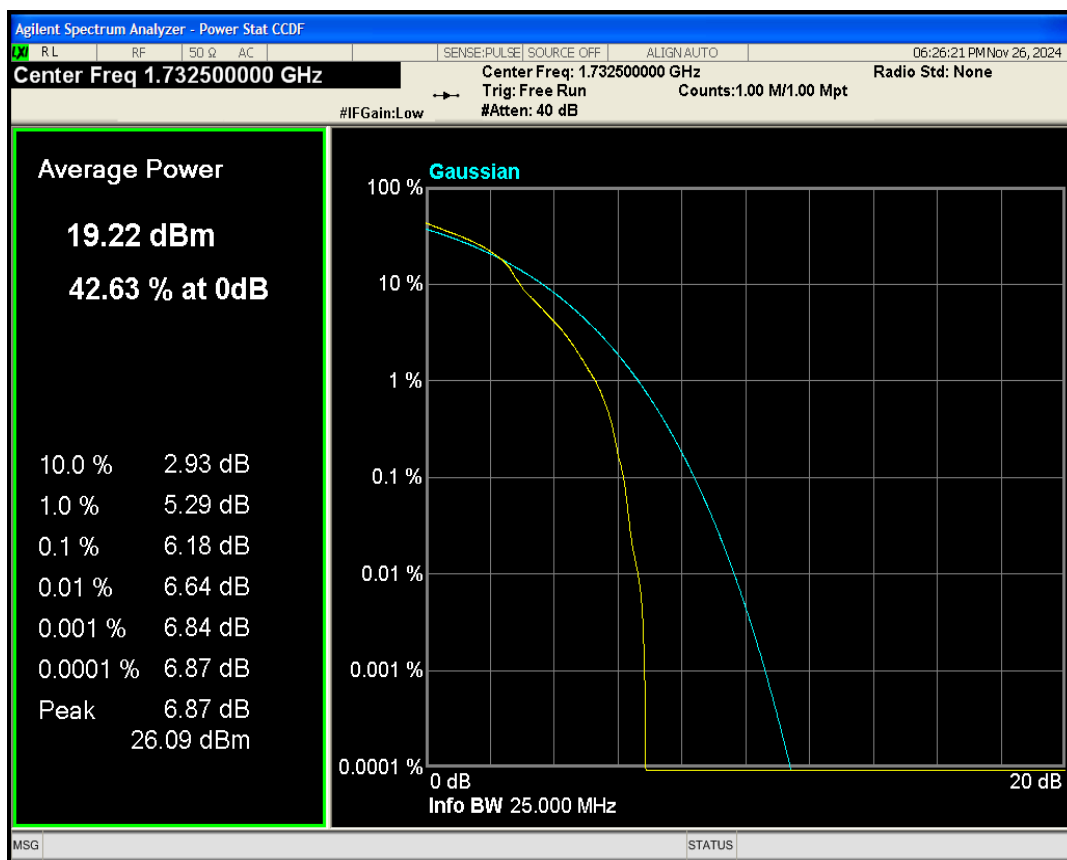
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



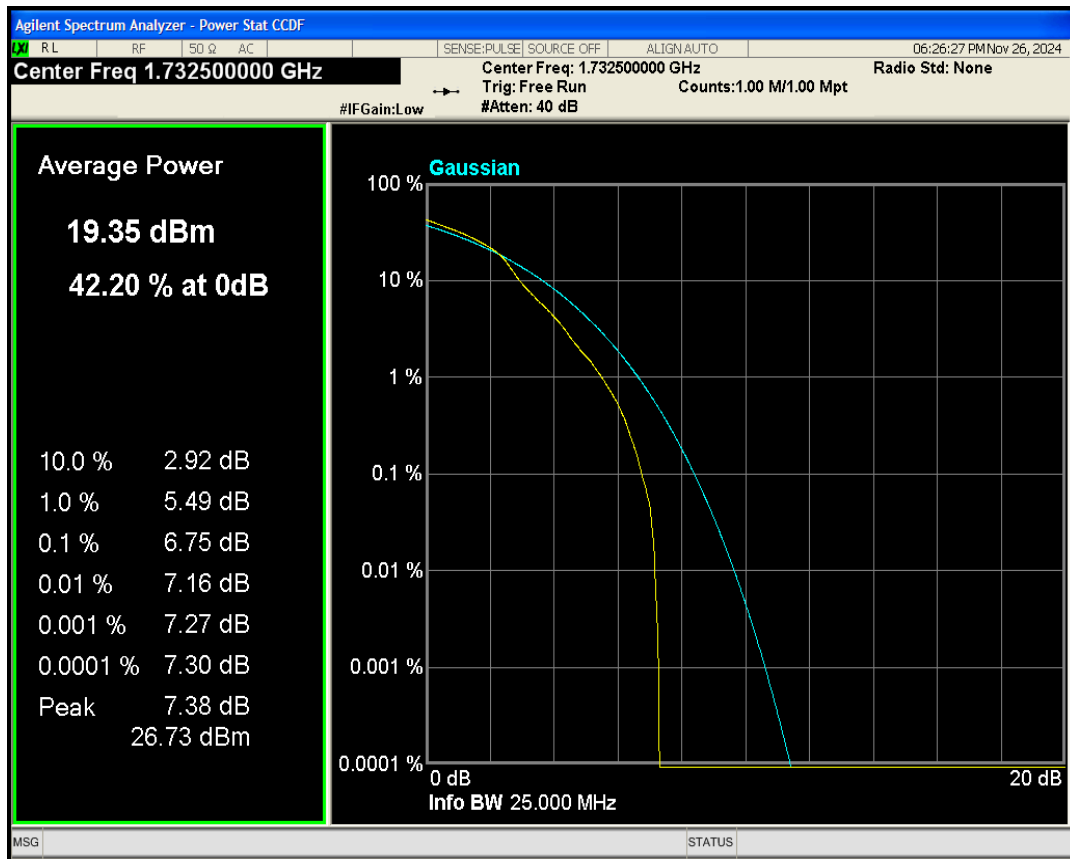
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



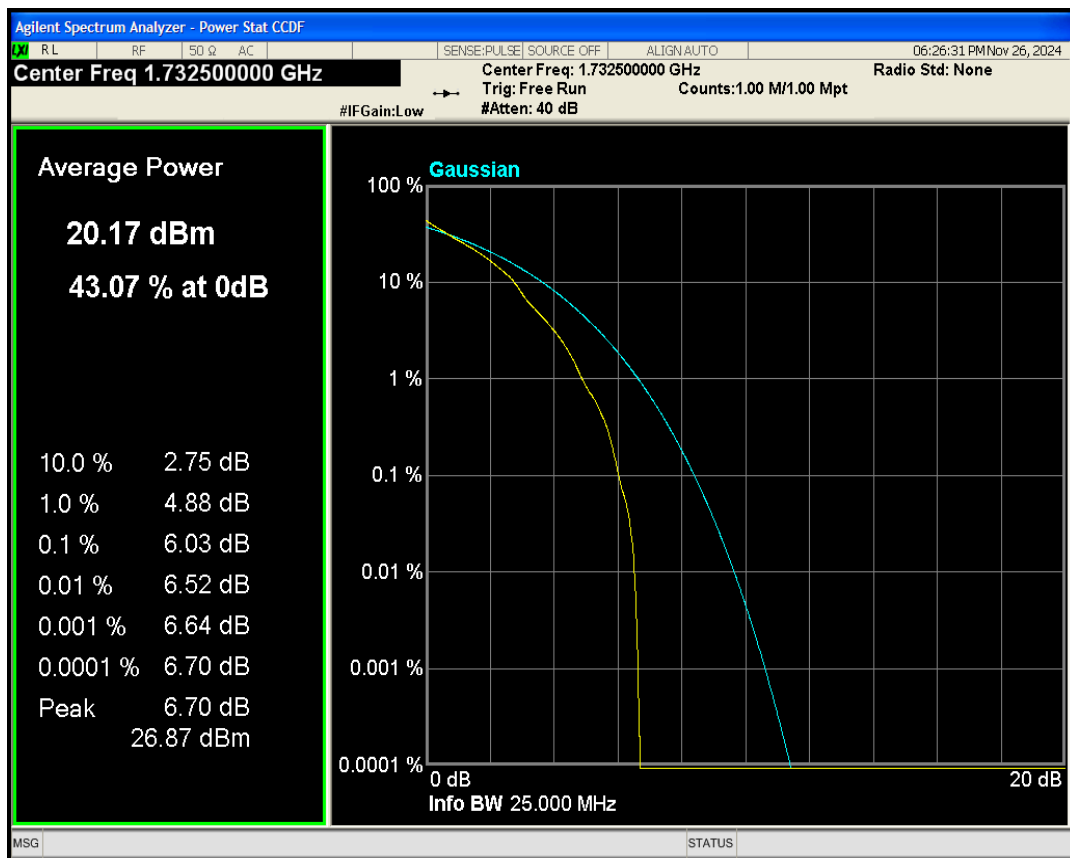
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



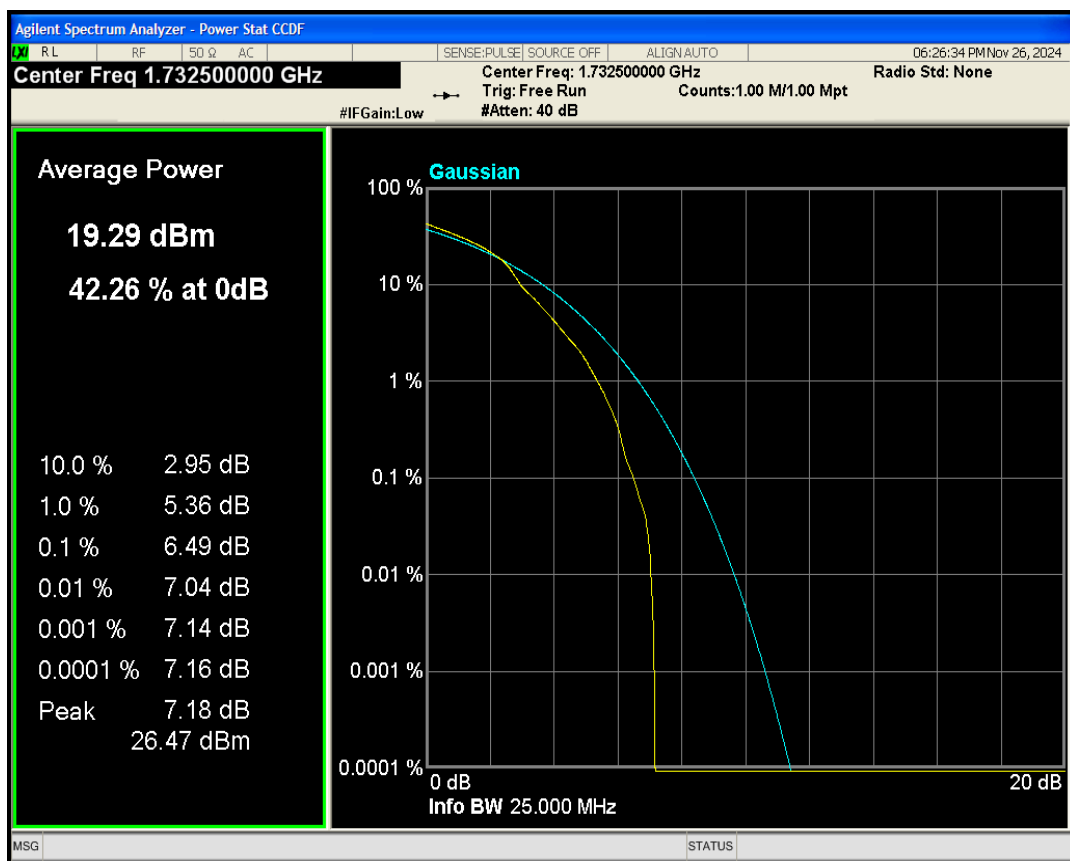
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



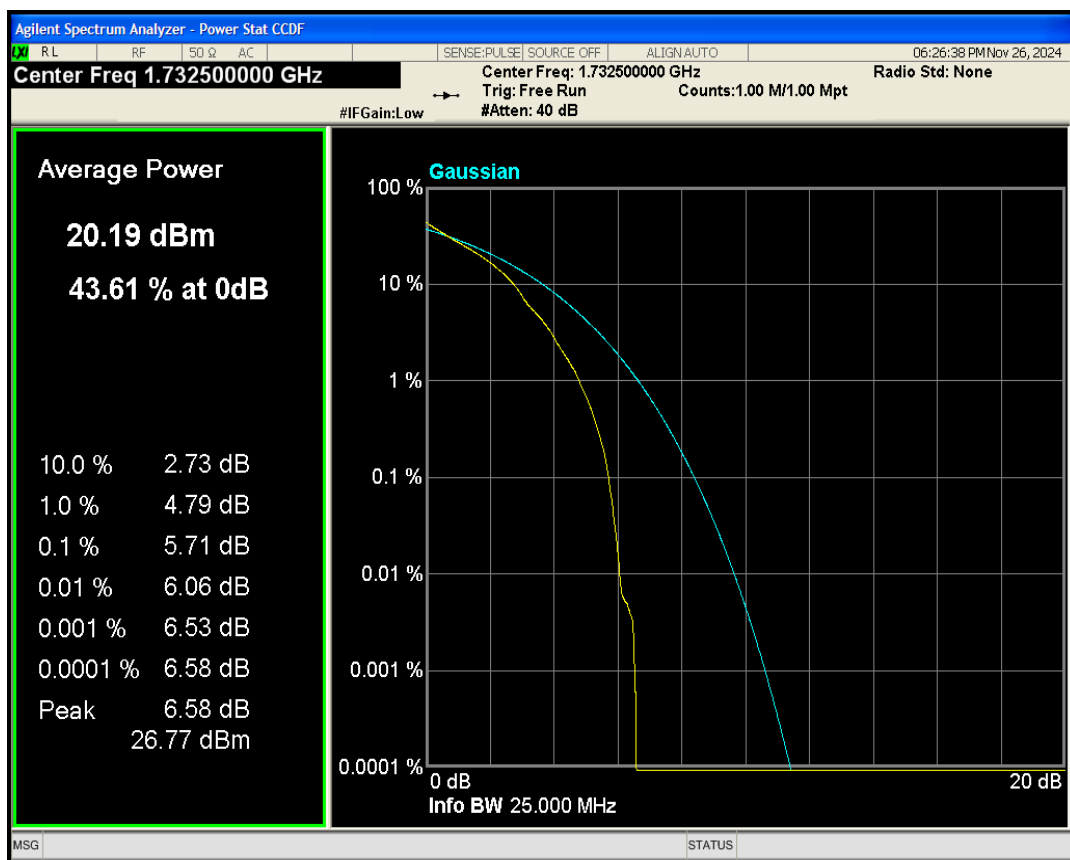
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



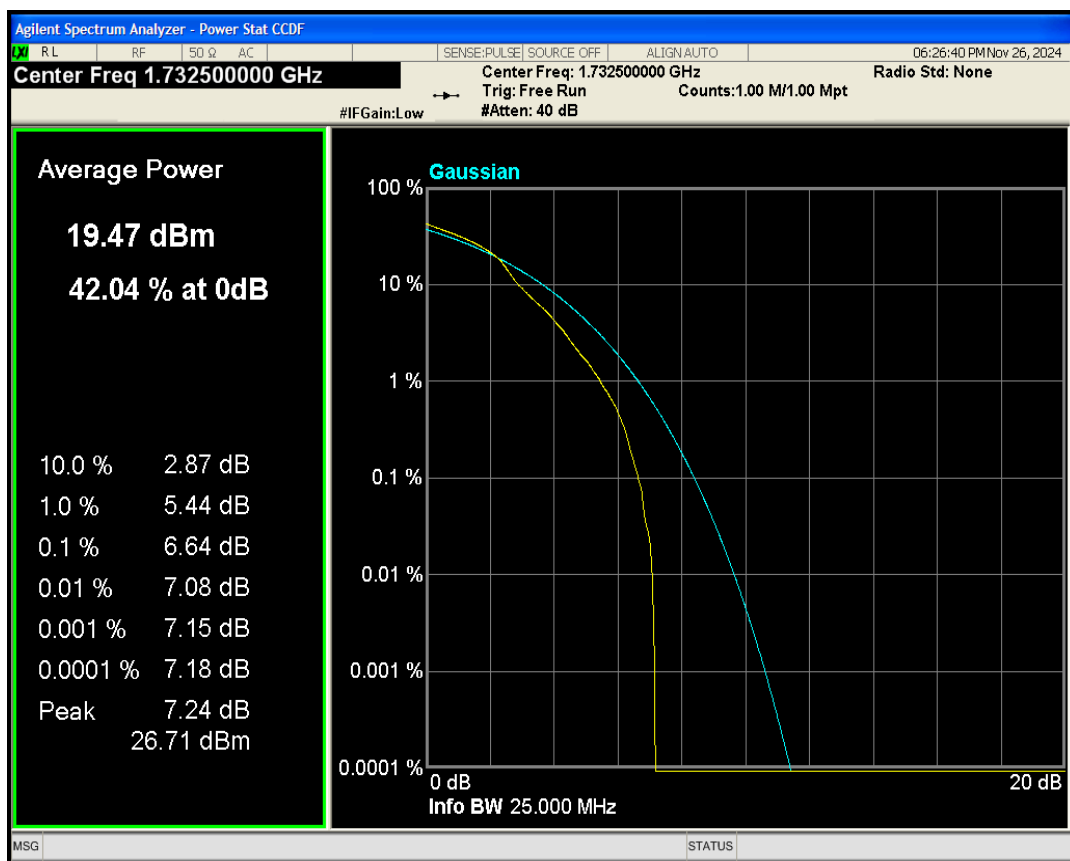
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



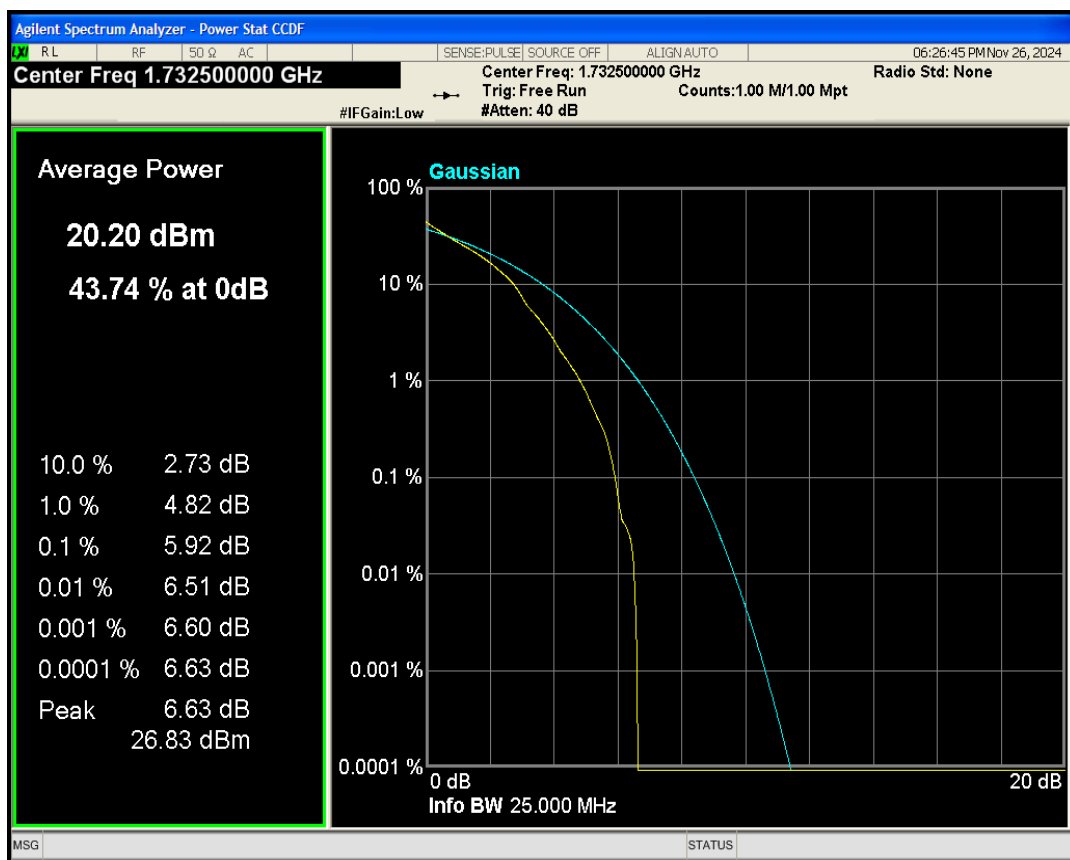
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



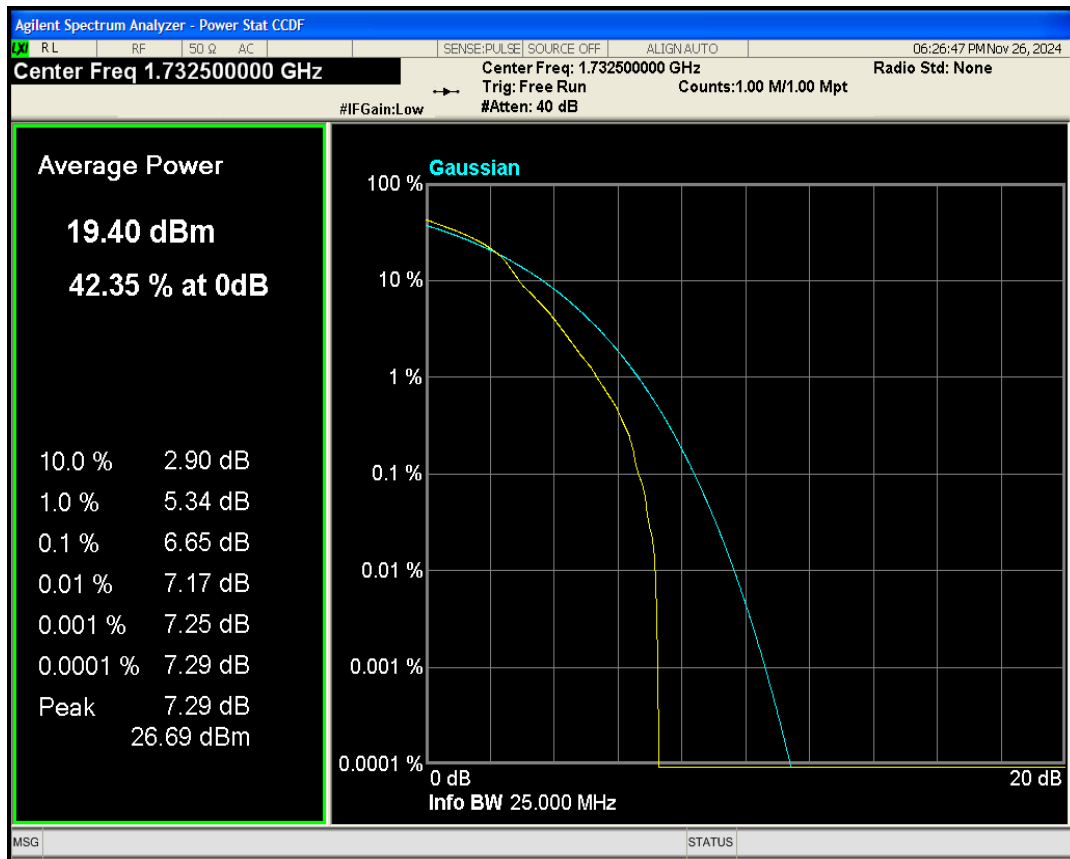
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



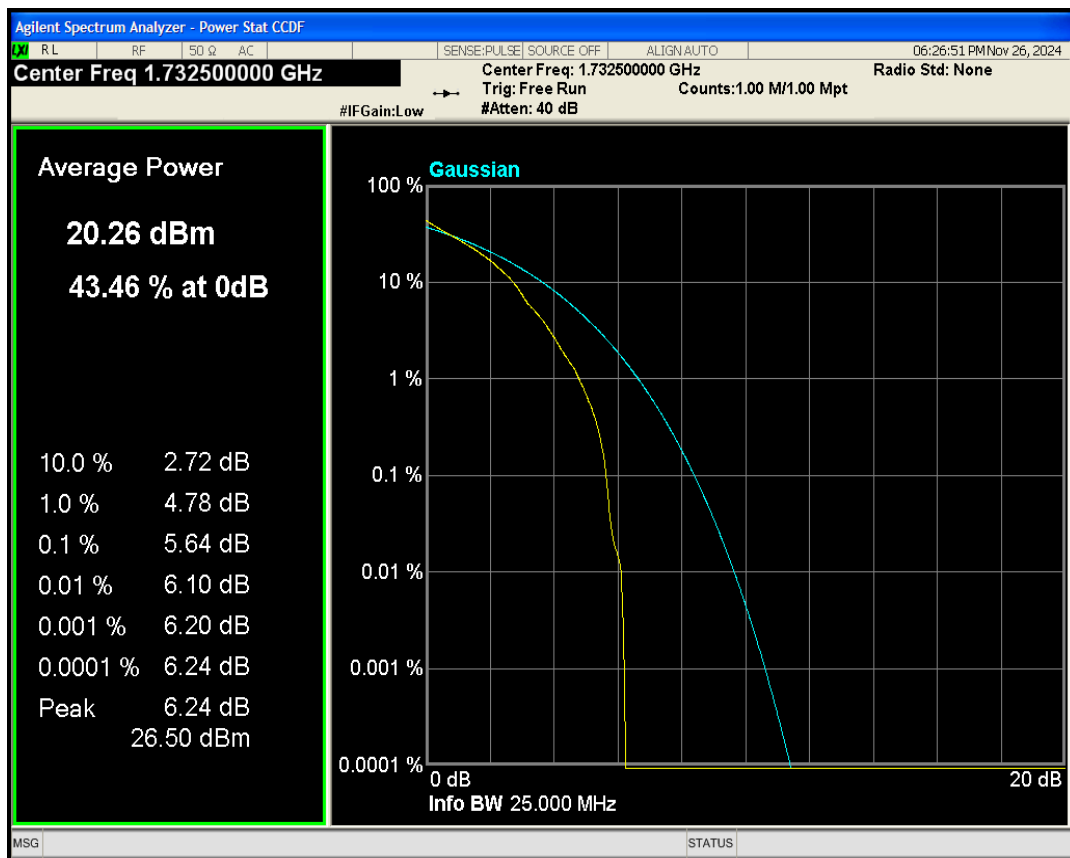
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



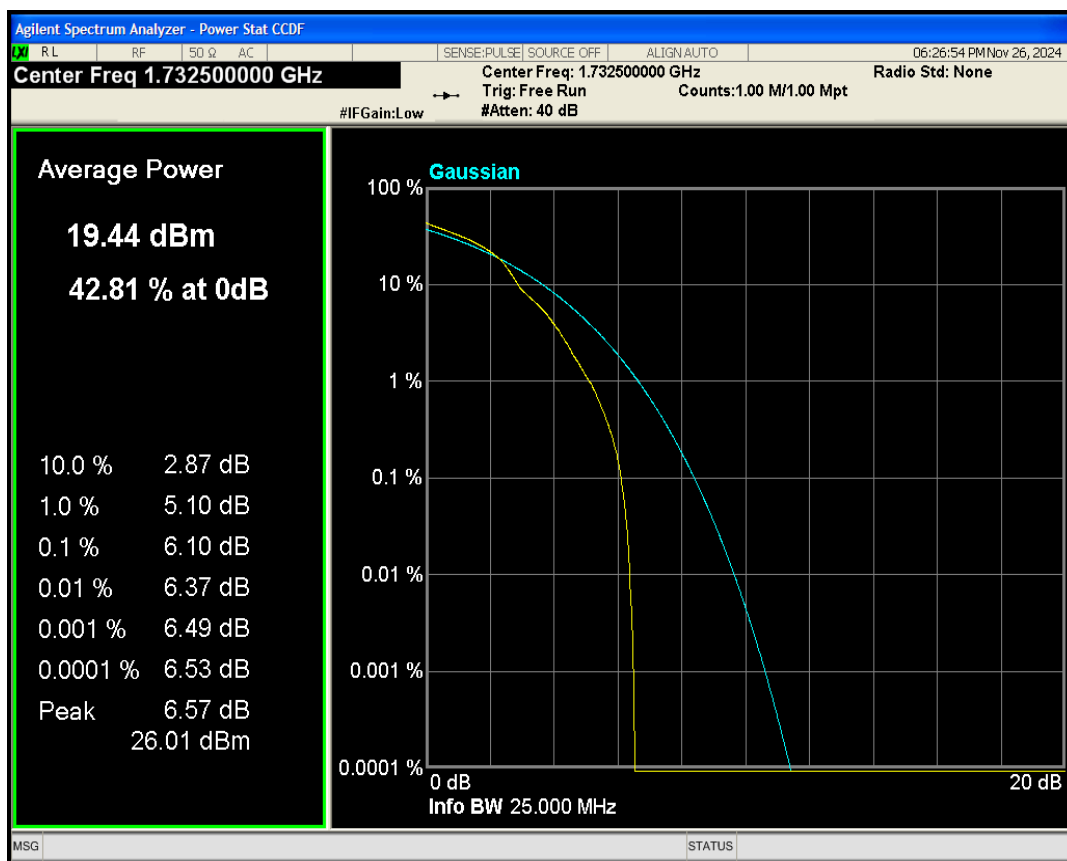
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



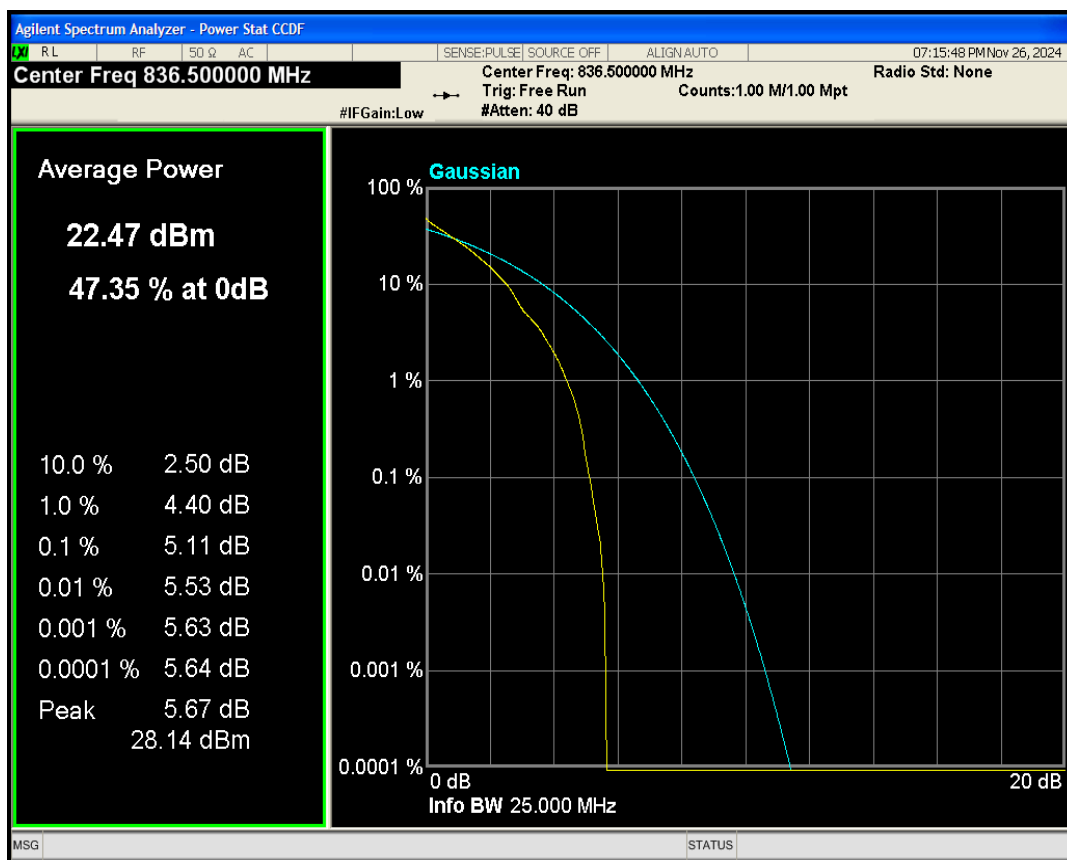
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



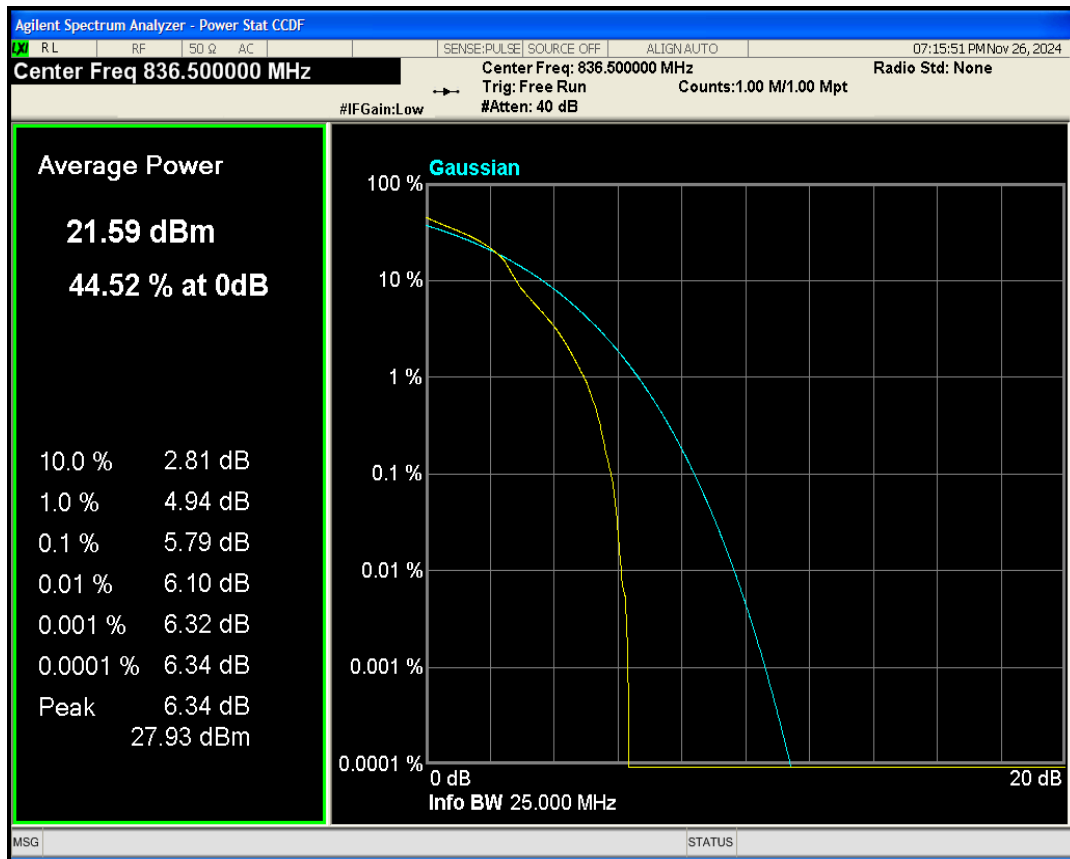
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



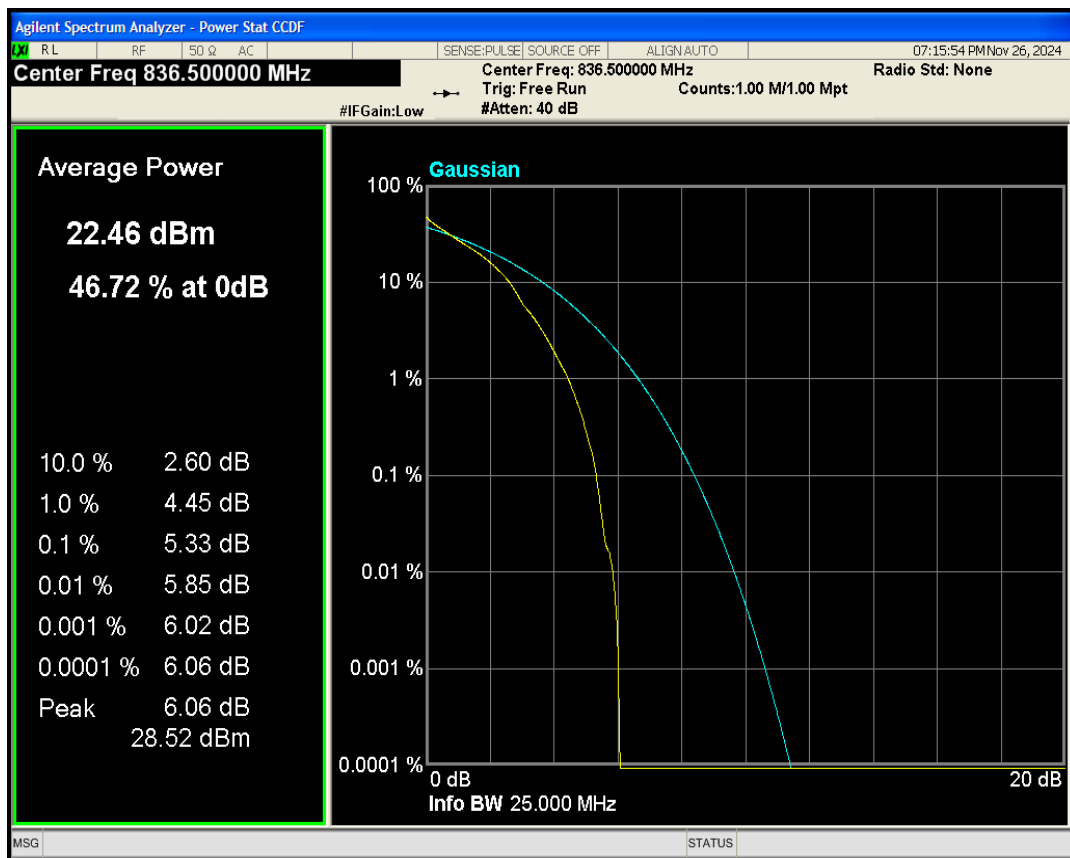
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



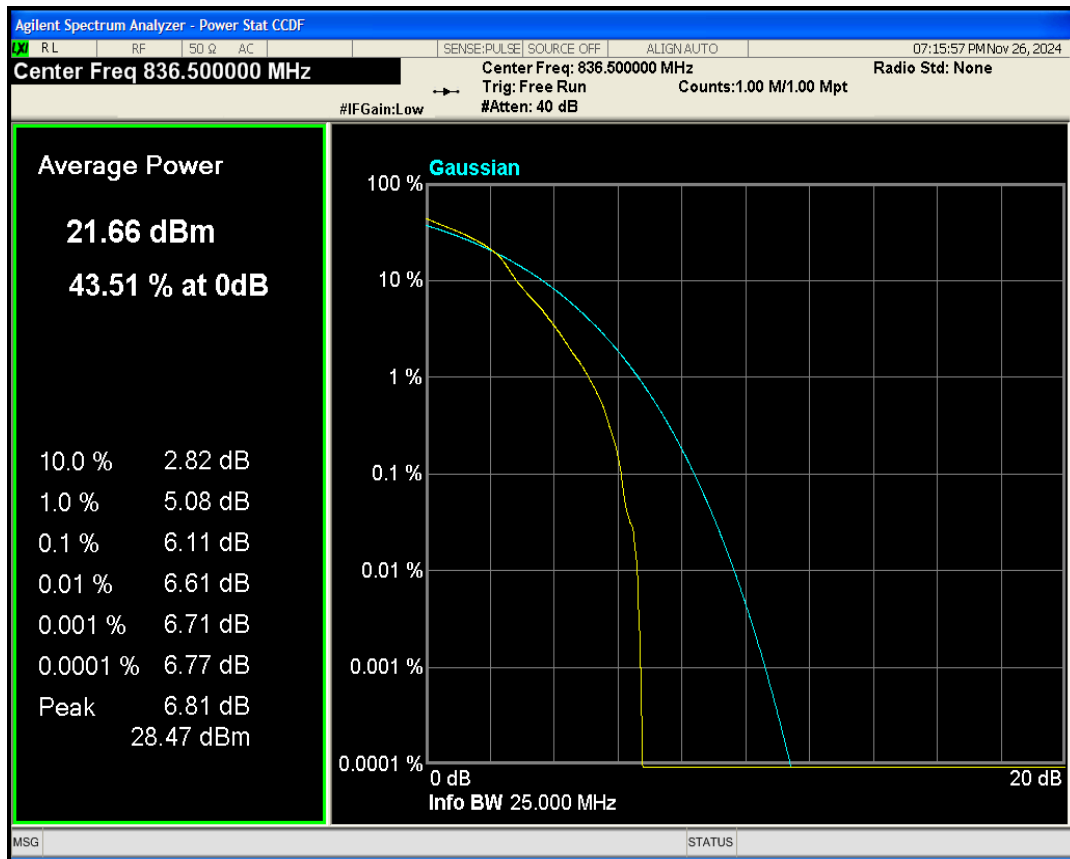
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



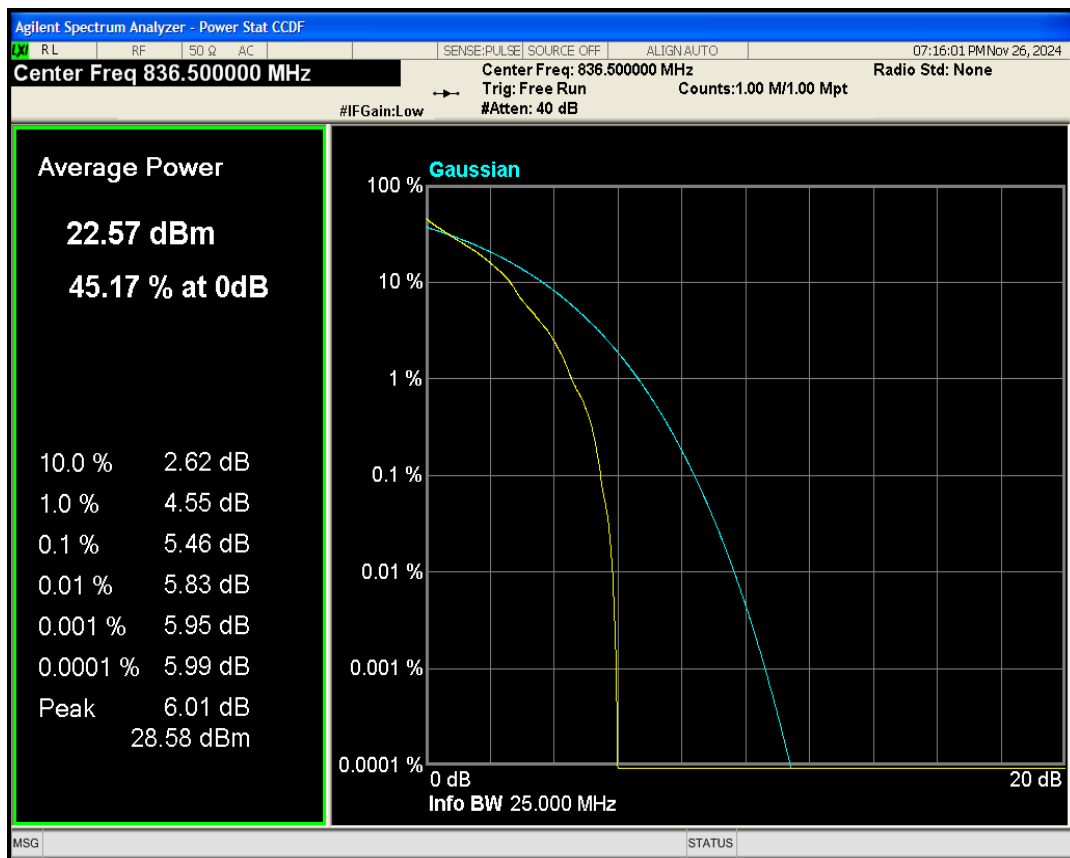
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



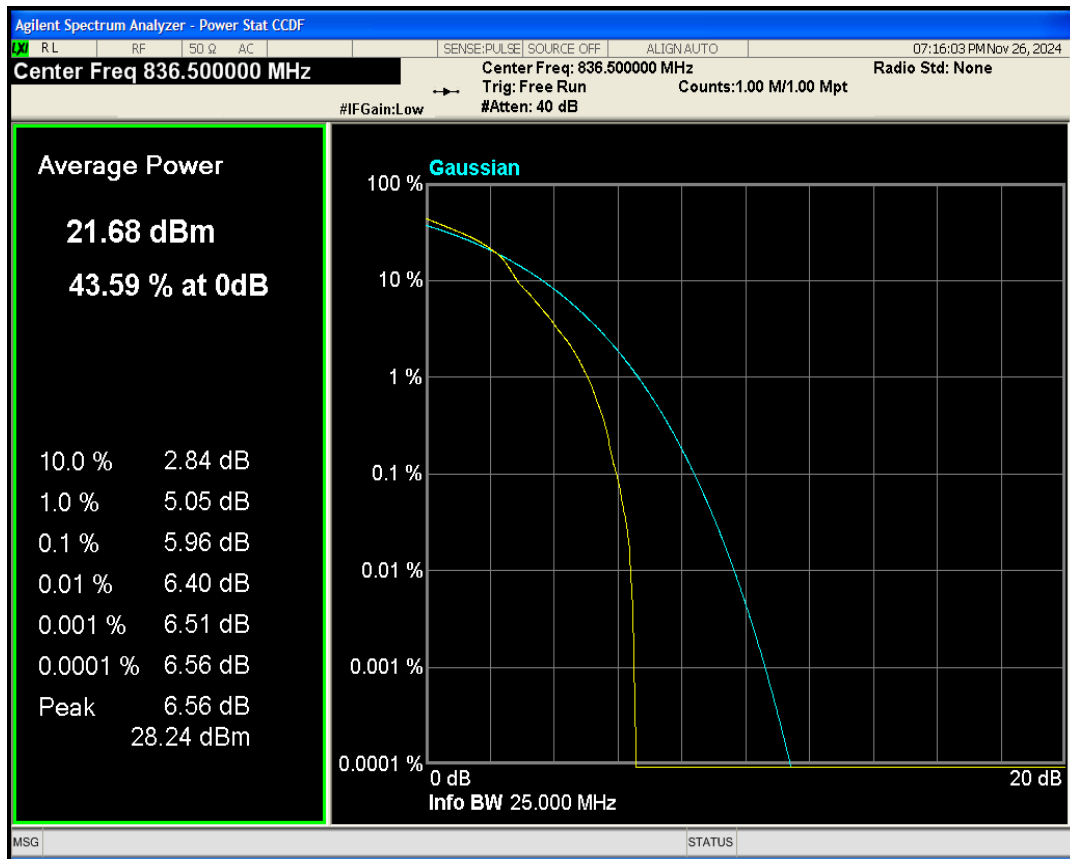
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



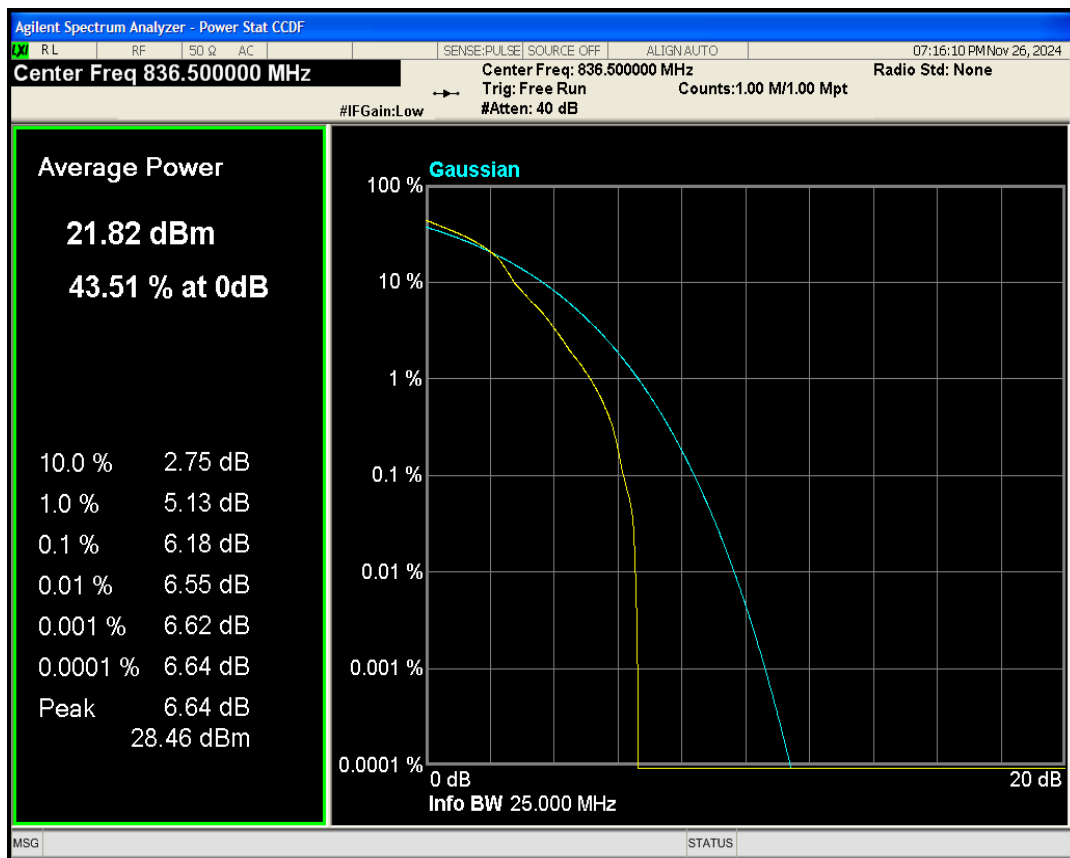
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



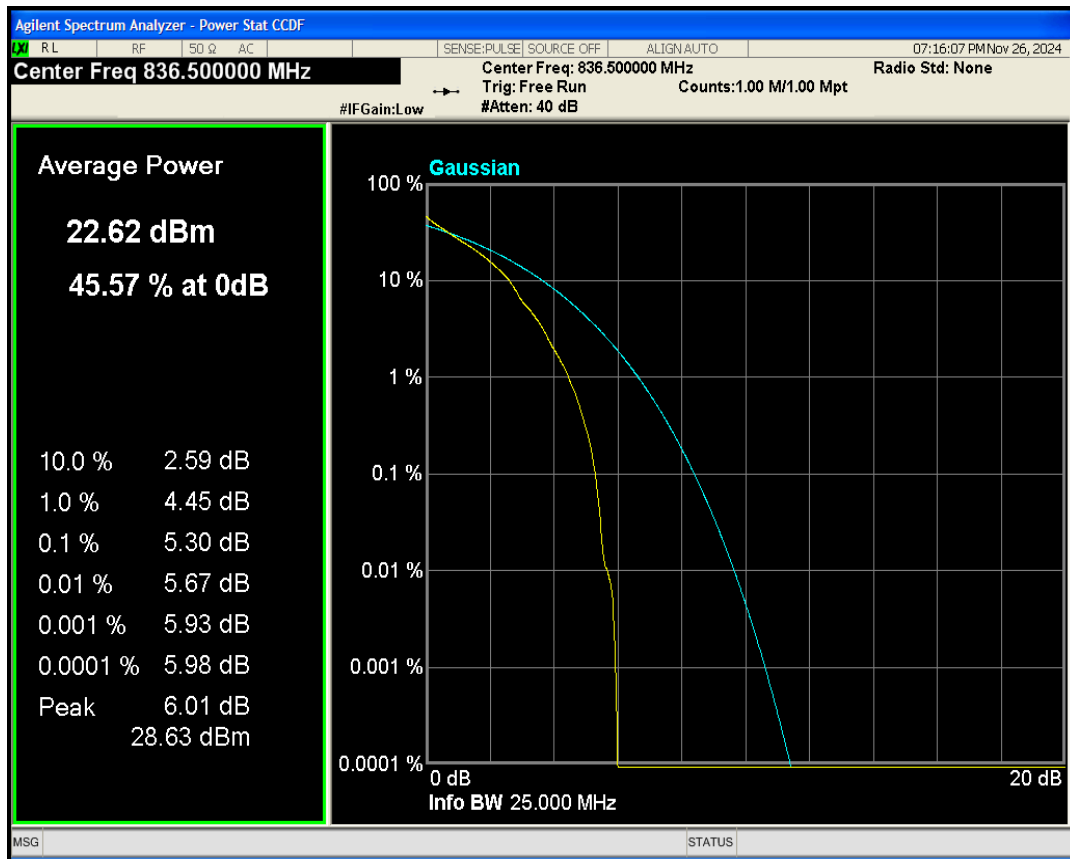
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



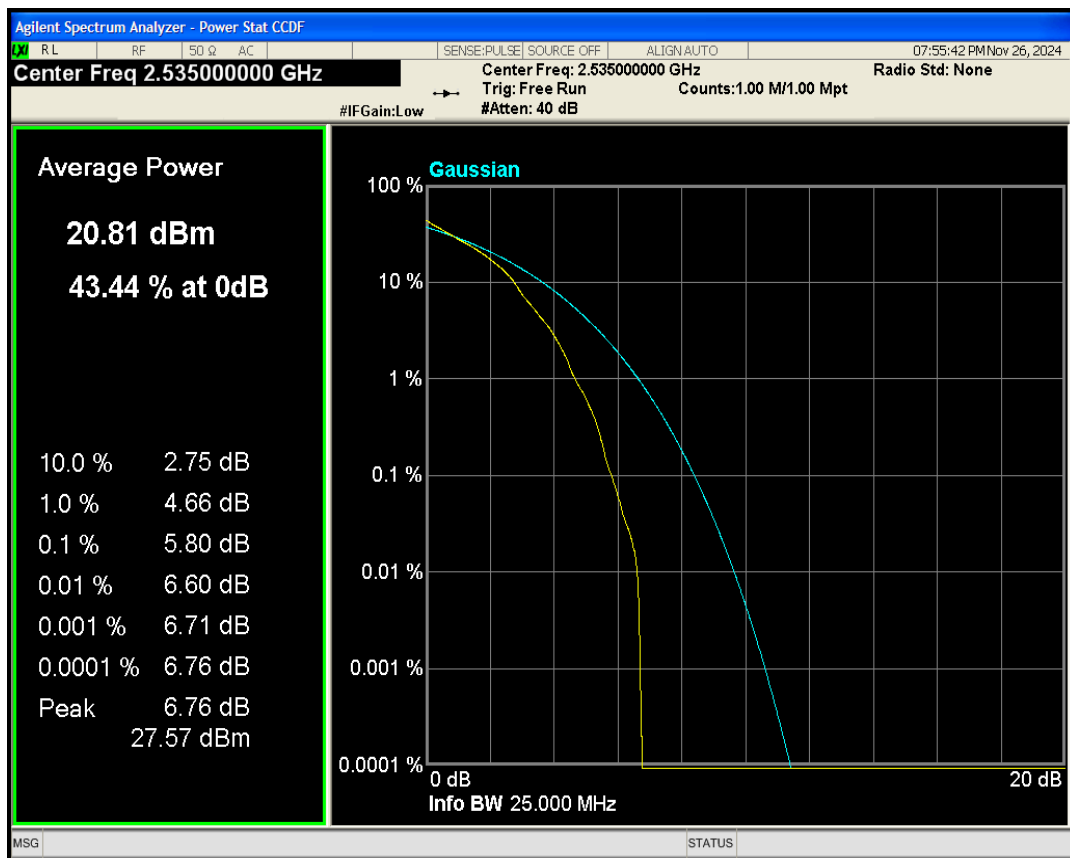
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



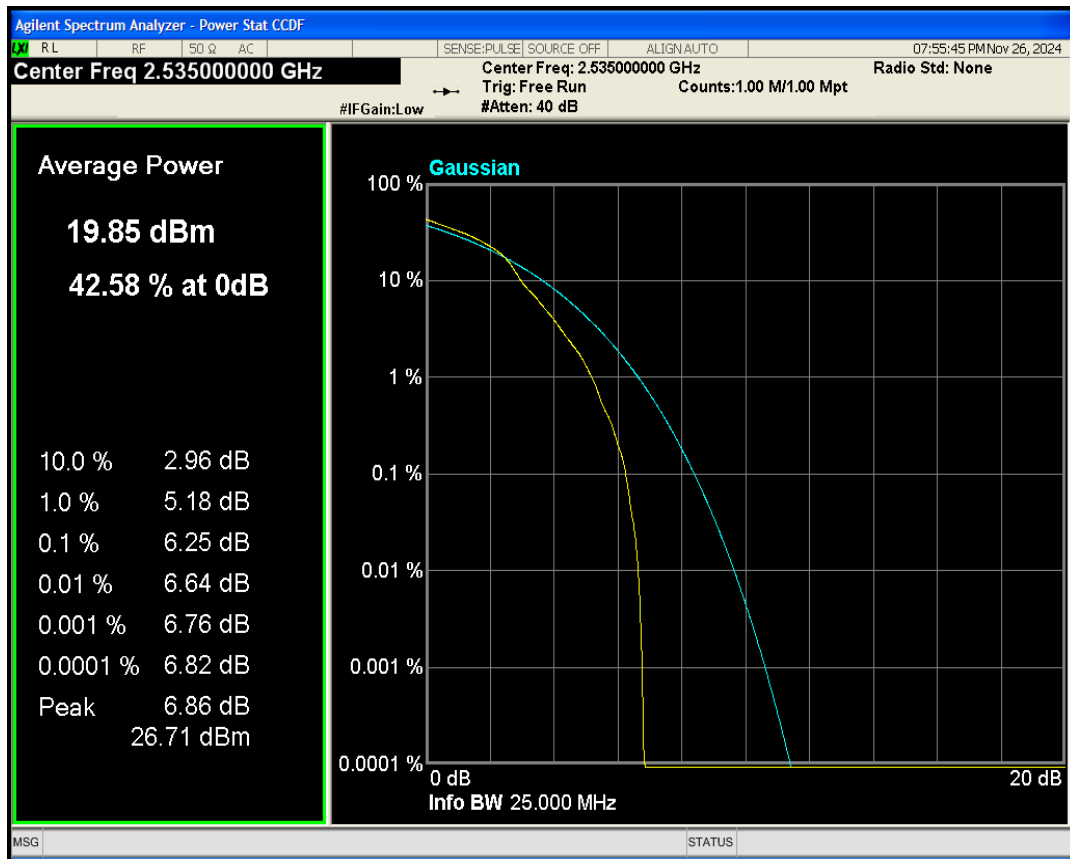
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



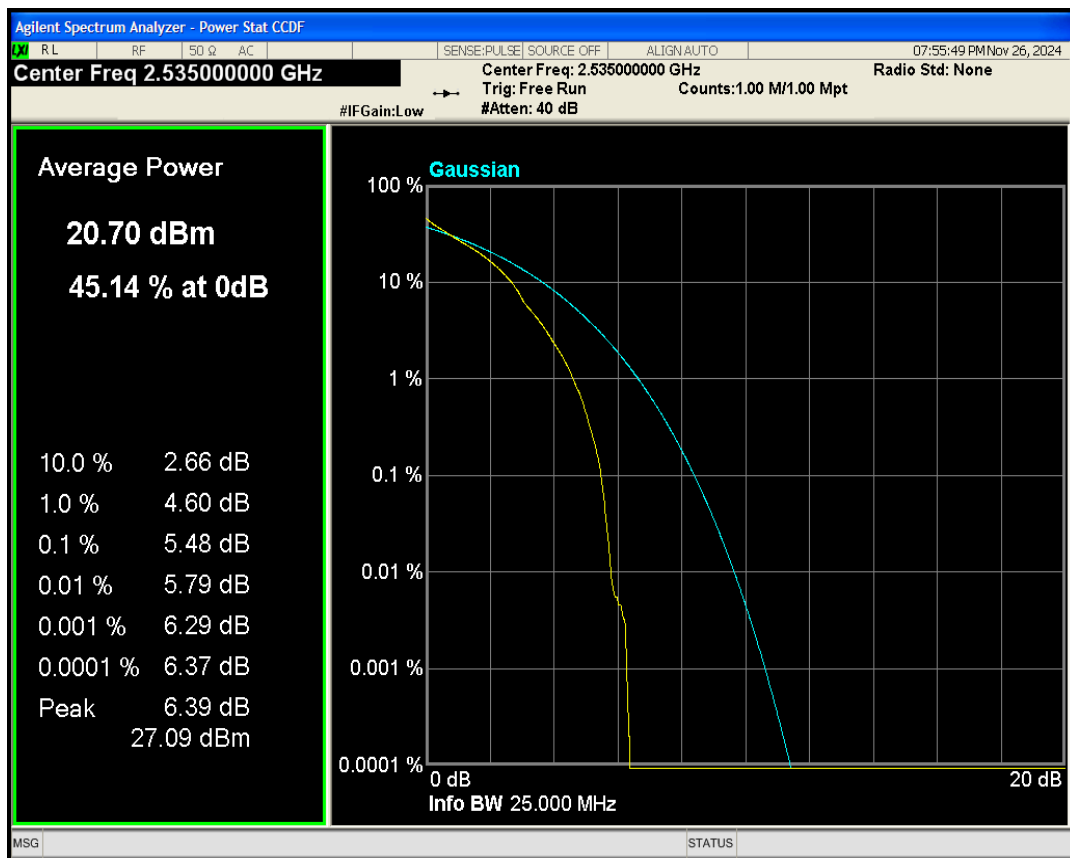
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



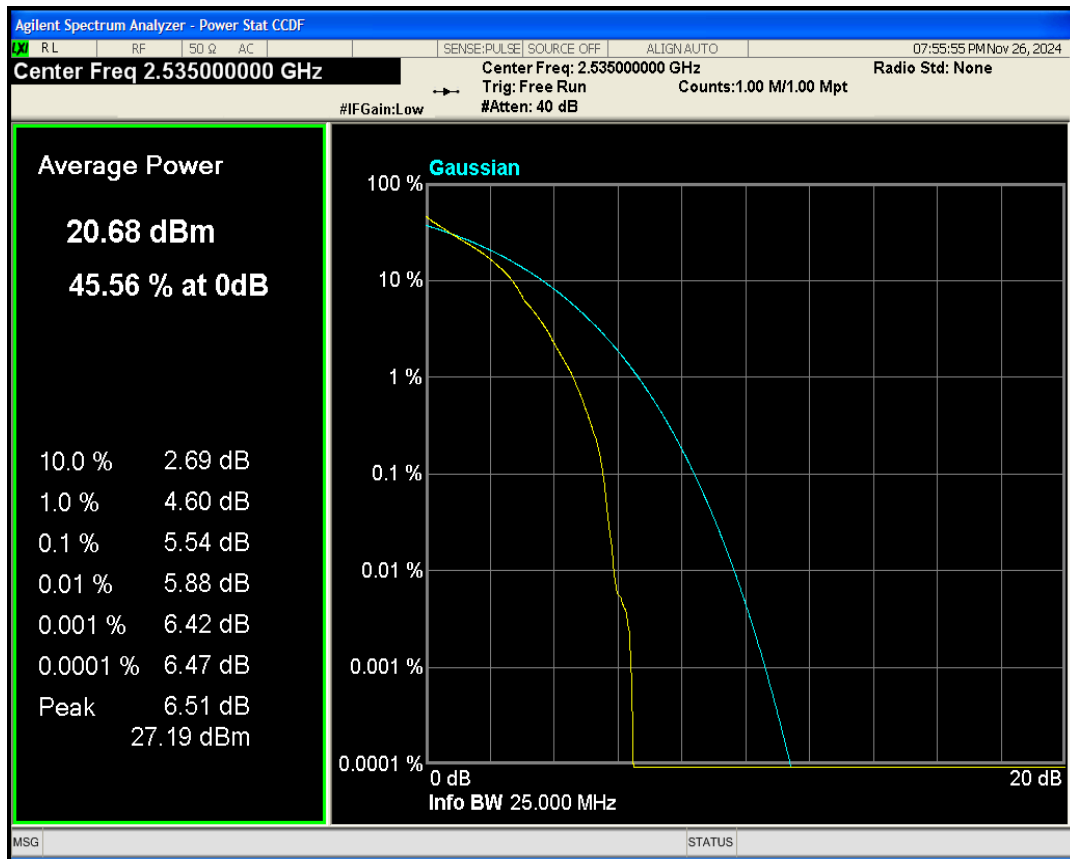
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



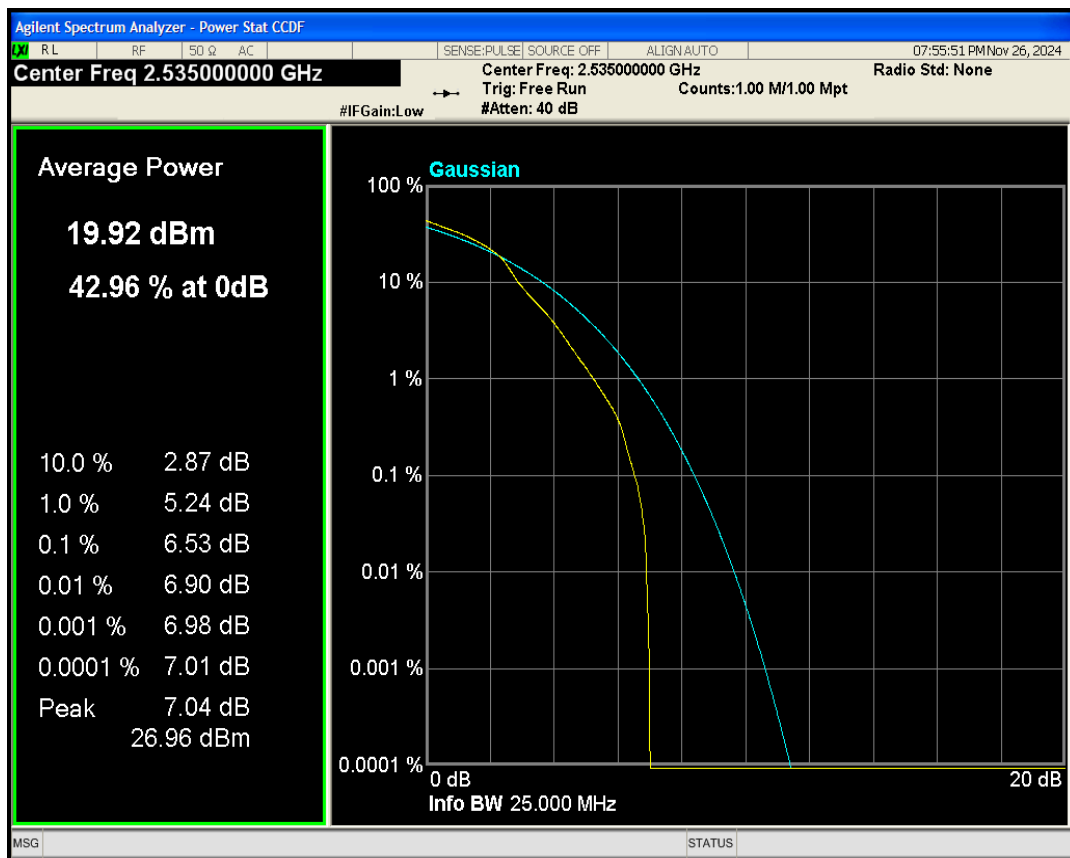
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



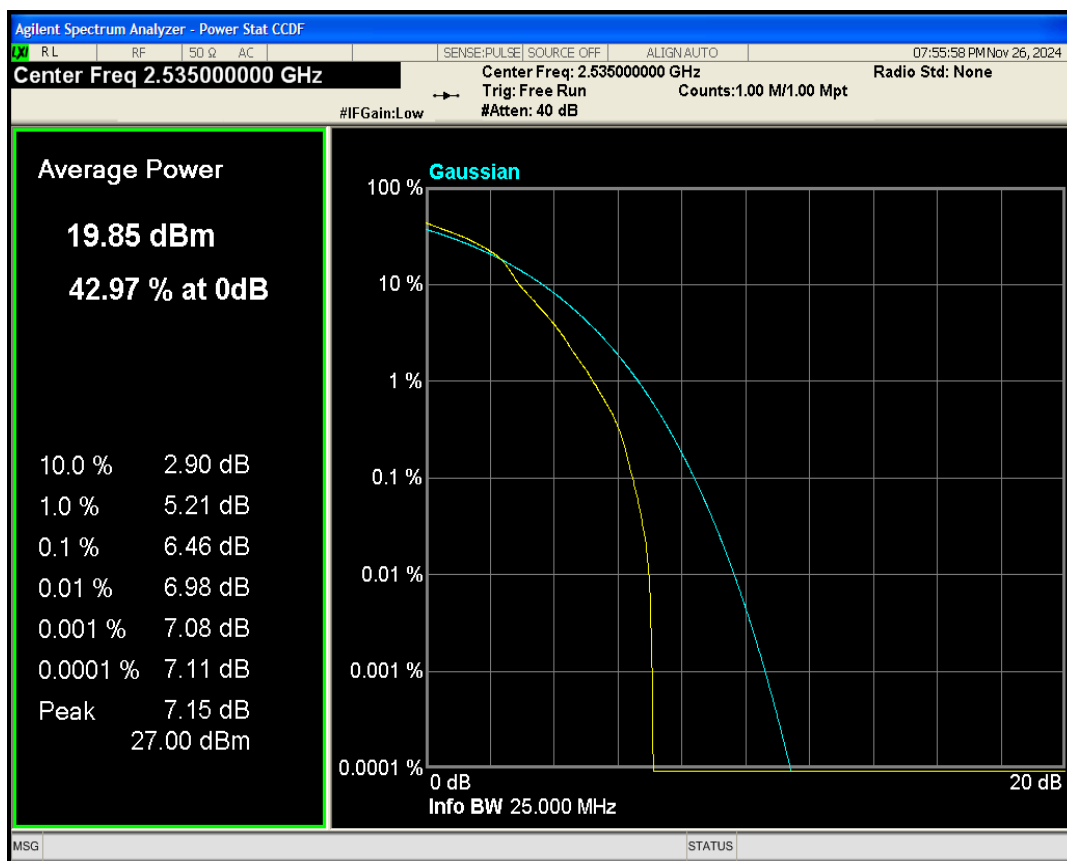
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



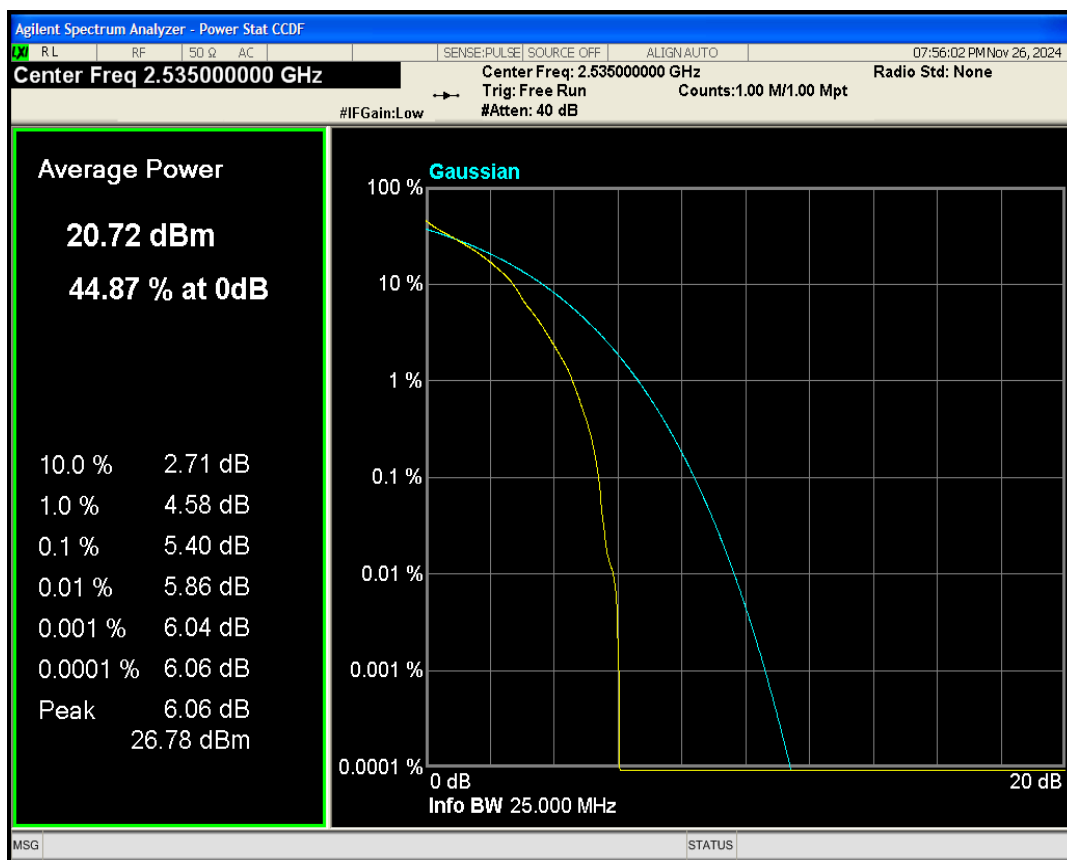
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



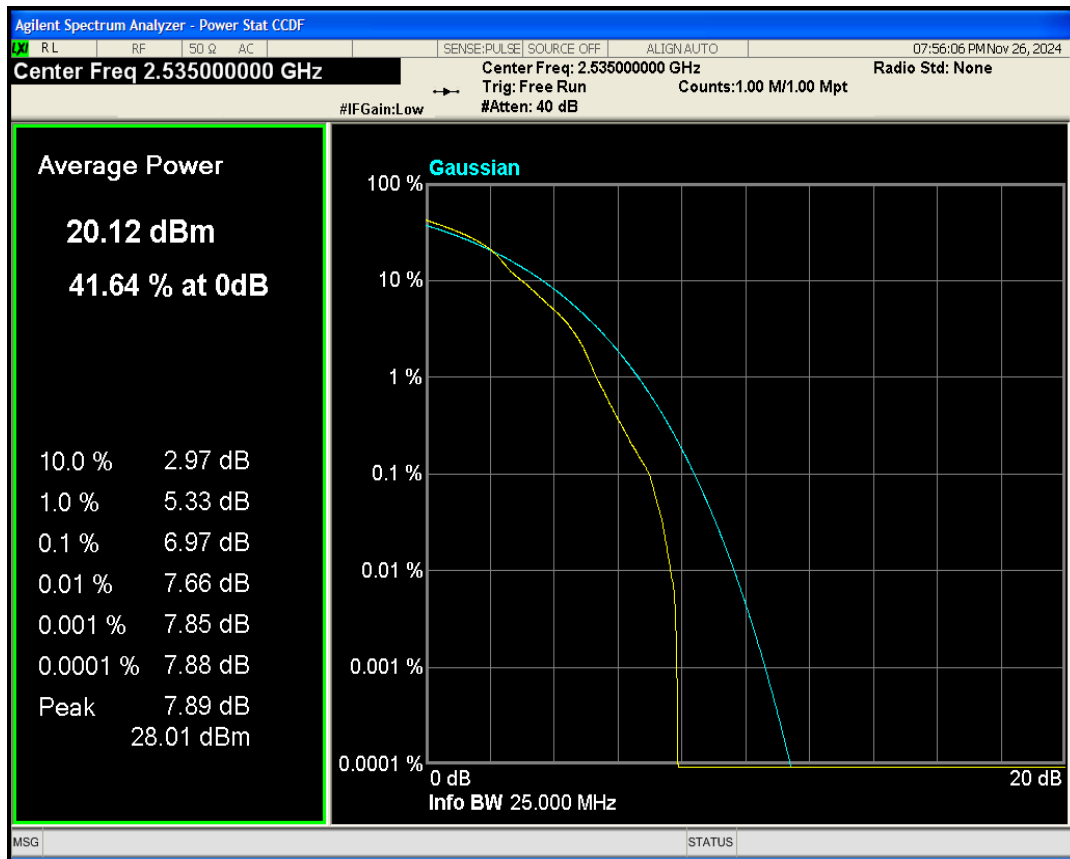
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



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



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



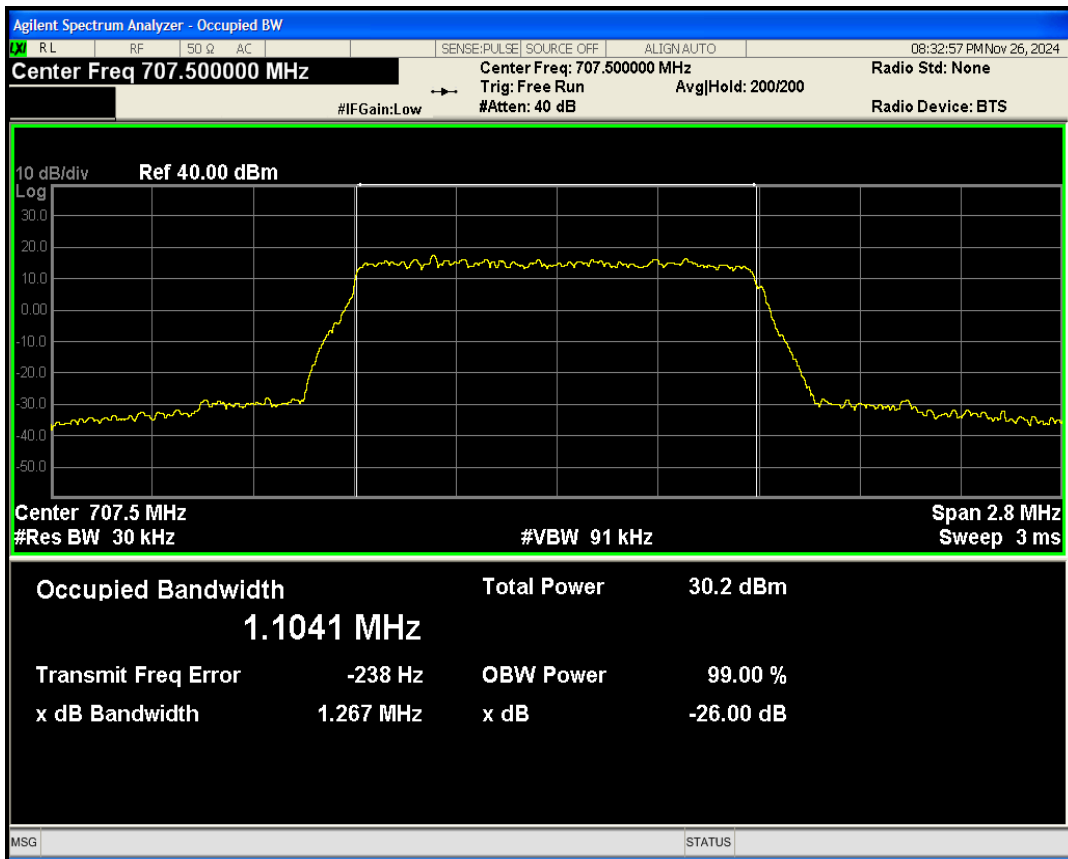
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.104	1.267	PASS
Band12	1.4	23095	6	#0	QAM16	1.098	1.257	PASS
Band12	3	23095	15	#0	QPSK	2.705	2.951	PASS
Band12	3	23095	15	#0	QAM16	2.697	2.957	PASS
Band12	5	23095	25	#0	QPSK	4.527	5.073	PASS
Band12	5	23095	25	#0	QAM16	4.517	5.009	PASS
Band12	10	23095	50	#0	QPSK	9.028	9.894	PASS
Band12	10	23095	50	#0	QAM16	8.987	9.802	PASS
Band2	1.4	18900	6	#0	QPSK	1.101	1.262	PASS
Band2	1.4	18900	6	#0	QAM16	1.099	1.267	PASS
Band2	3	18900	15	#0	QPSK	2.695	2.957	PASS
Band2	3	18900	15	#0	QAM16	2.695	2.978	PASS
Band2	5	18900	25	#0	QPSK	4.512	4.987	PASS
Band2	5	18900	25	#0	QAM16	4.519	5.010	PASS
Band2	10	18900	50	#0	QPSK	8.981	9.809	PASS
Band2	10	18900	50	#0	QAM16	8.949	9.739	PASS
Band2	15	18900	75	#0	QPSK	13.462	14.560	PASS
Band2	15	18900	75	#0	QAM16	13.466	14.722	PASS
Band2	20	18900	100	#0	QPSK	17.931	19.423	PASS
Band2	20	18900	100	#0	QAM16	17.947	19.346	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.263	PASS

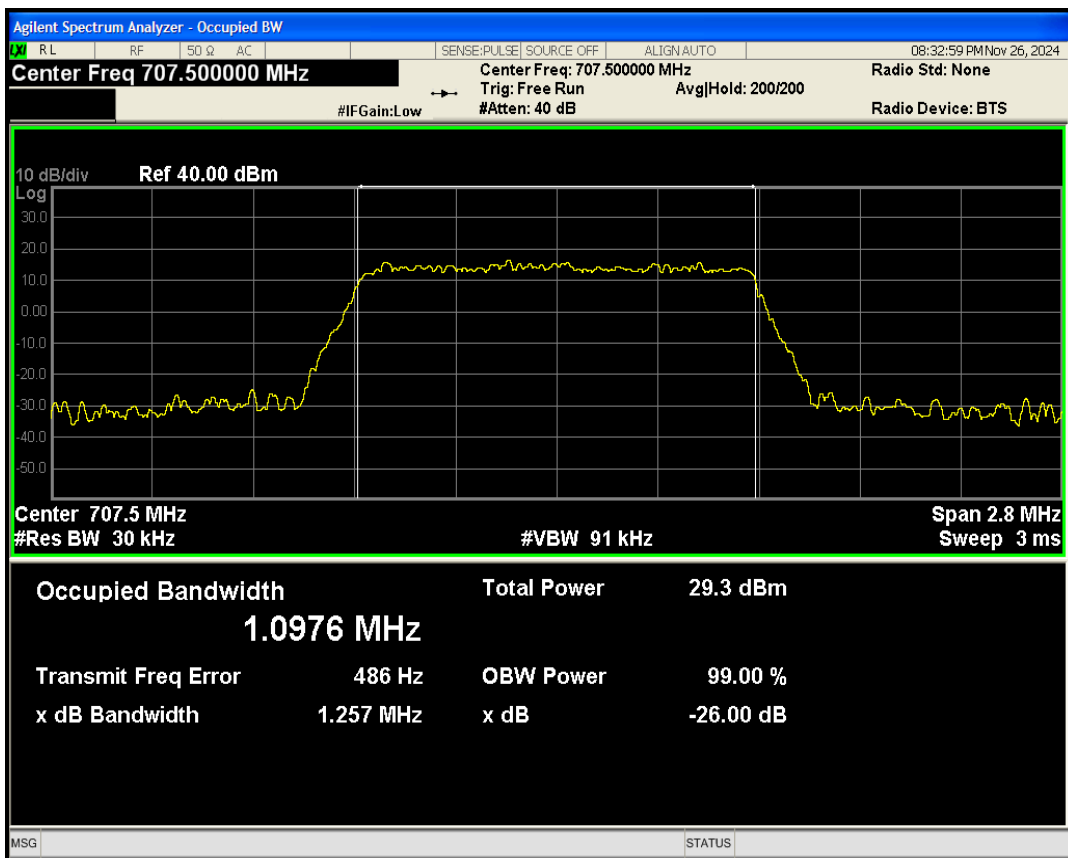
Report

Band4	1.4	20175	6	#0	QAM16	1.100	1.265	PASS
Band4	3	20175	15	#0	QPSK	2.696	2.982	PASS
Band4	3	20175	15	#0	QAM16	2.697	2.988	PASS
Band4	5	20175	25	#0	QPSK	4.540	5.062	PASS
Band4	5	20175	25	#0	QAM16	4.517	4.980	PASS
Band4	10	20175	50	#0	QPSK	8.989	9.910	PASS
Band4	10	20175	50	#0	QAM16	8.992	10.025	PASS
Band4	15	20175	75	#0	QPSK	13.498	14.642	PASS
Band4	15	20175	75	#0	QAM16	13.495	14.835	PASS
Band4	20	20175	100	#0	QPSK	18.018	19.358	PASS
Band4	20	20175	100	#0	QAM16	18.056	19.648	PASS
Band5	1.4	20525	6	#0	QPSK	1.099	1.270	PASS
Band5	1.4	20525	6	#0	QAM16	1.096	1.276	PASS
Band5	3	20525	15	#0	QPSK	2.702	2.967	PASS
Band5	3	20525	15	#0	QAM16	2.707	2.961	PASS
Band5	5	20525	25	#0	QPSK	4.528	5.047	PASS
Band5	5	20525	25	#0	QAM16	4.527	5.034	PASS
Band5	10	20525	50	#0	QPSK	8.998	9.894	PASS
Band5	10	20525	50	#0	QAM16	8.984	9.789	PASS
Band7	5	21100	25	#0	QPSK	4.520	5.023	PASS
Band7	5	21100	25	#0	QAM16	4.511	5.000	PASS
Band7	10	21100	50	#0	QPSK	8.978	9.801	PASS
Band7	10	21100	50	#0	QAM16	8.982	9.823	PASS
Band7	15	21100	75	#0	QPSK	13.509	14.742	PASS
Band7	15	21100	75	#0	QAM16	13.471	14.630	PASS
Band7	20	21100	100	#0	QPSK	17.982	19.438	PASS
Band7	20	21100	100	#0	QAM16	17.929	19.524	PASS

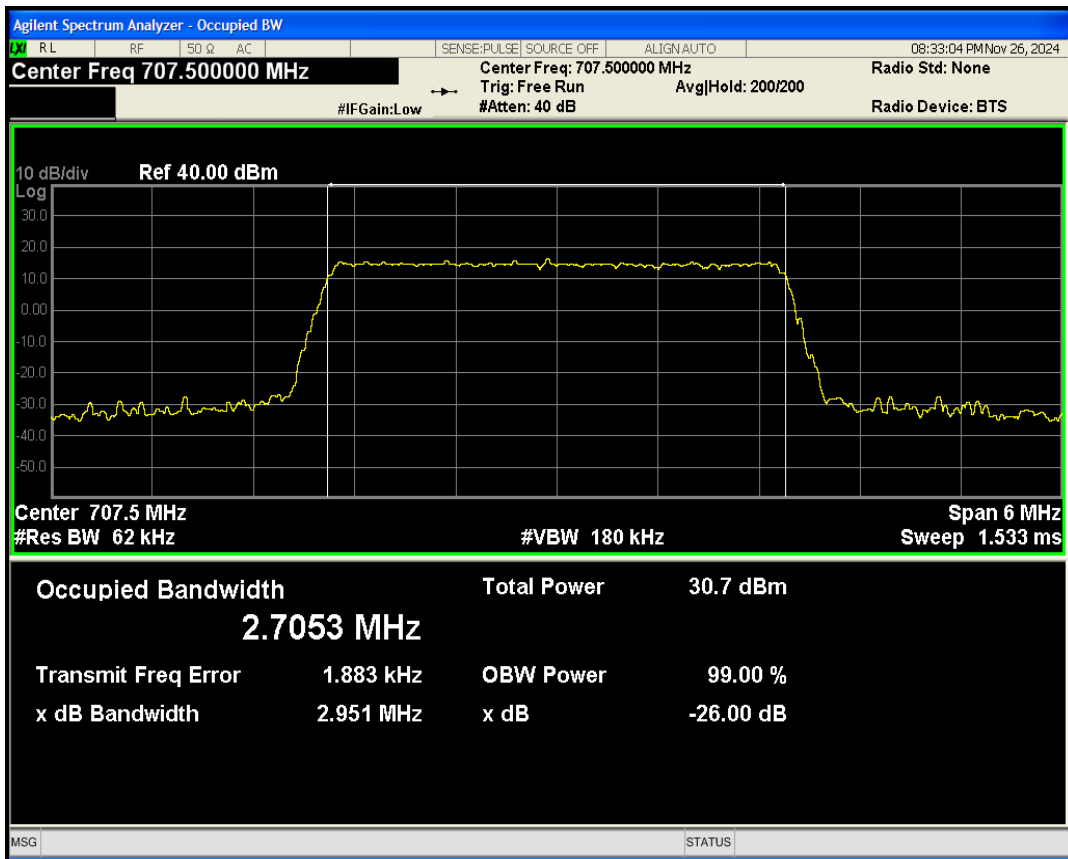
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



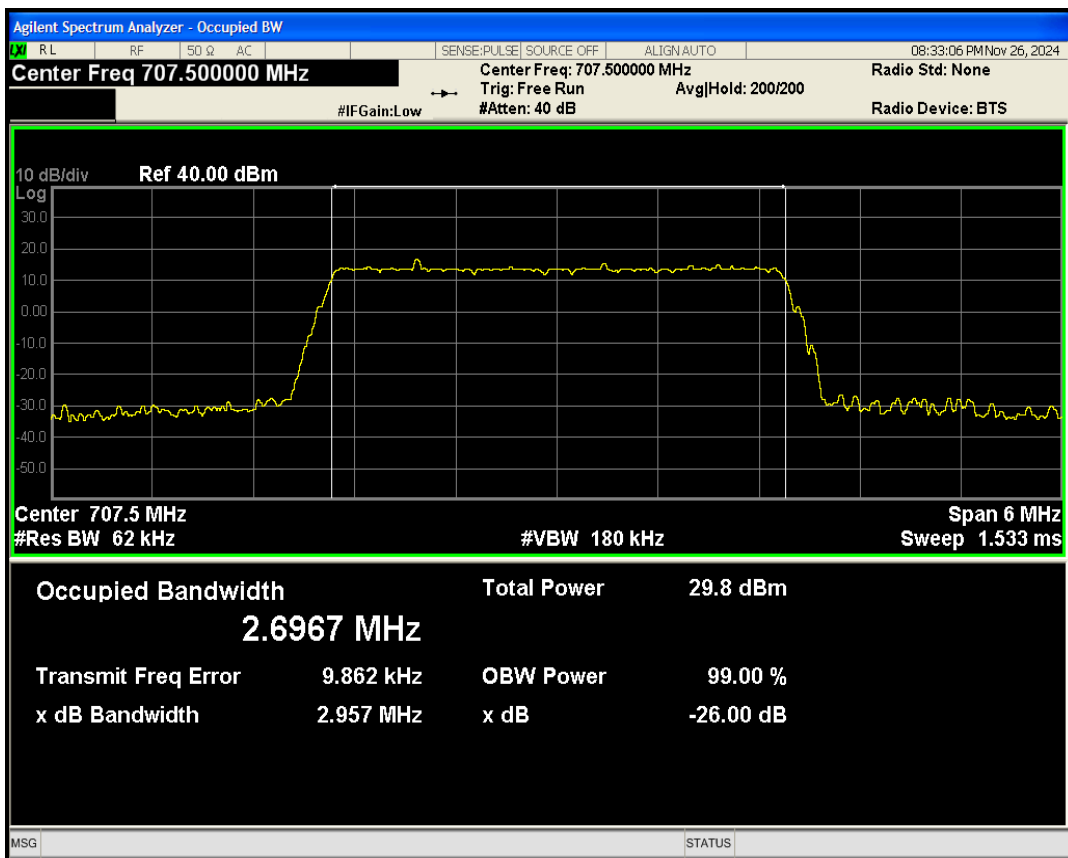
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



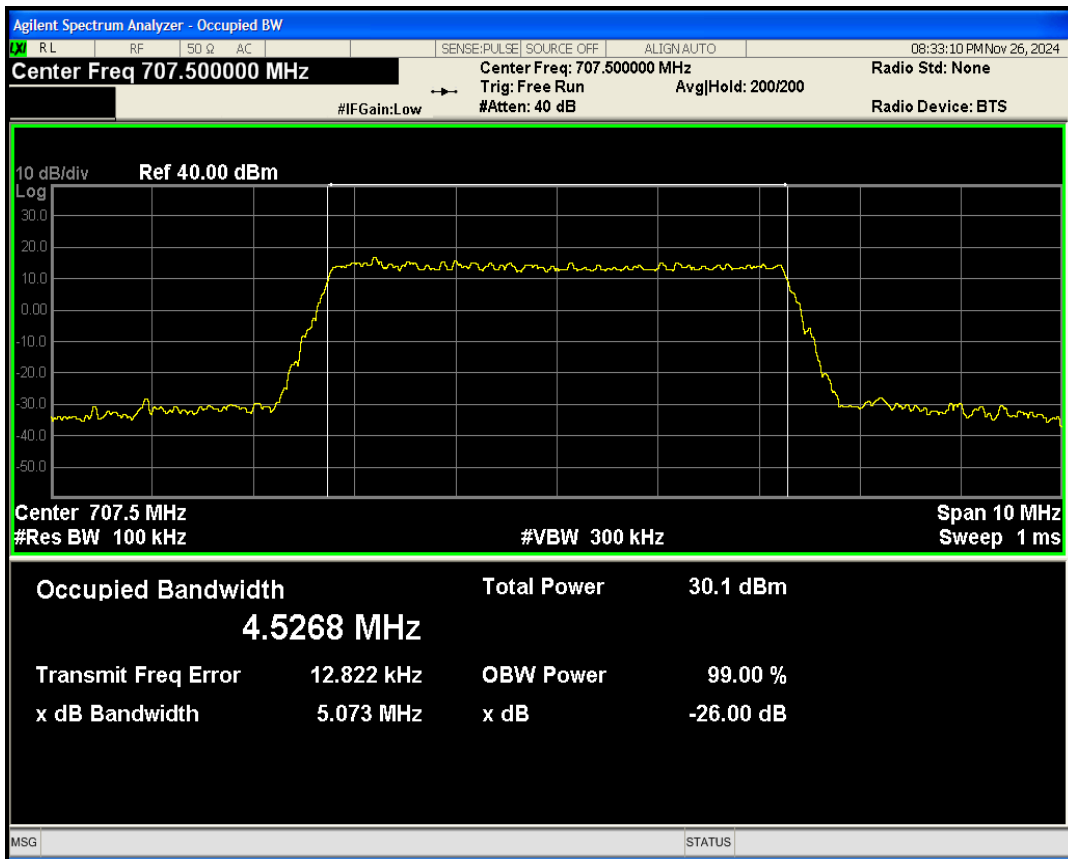
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



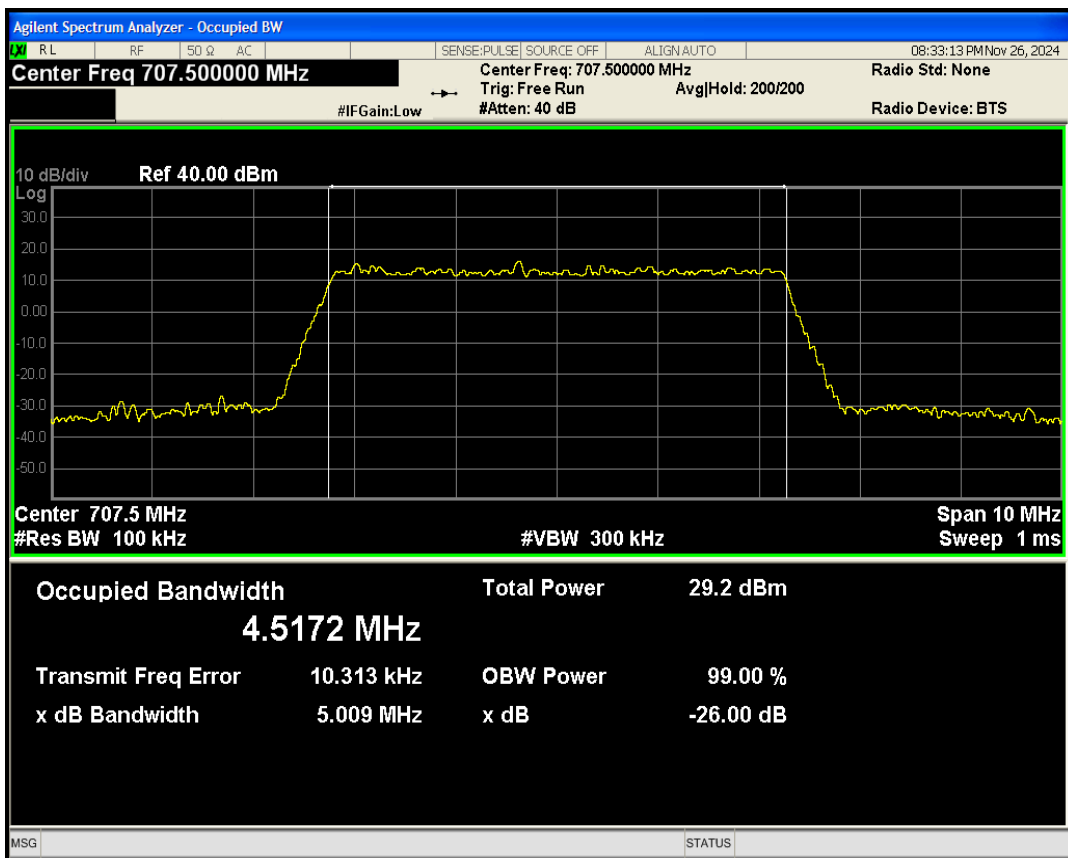
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



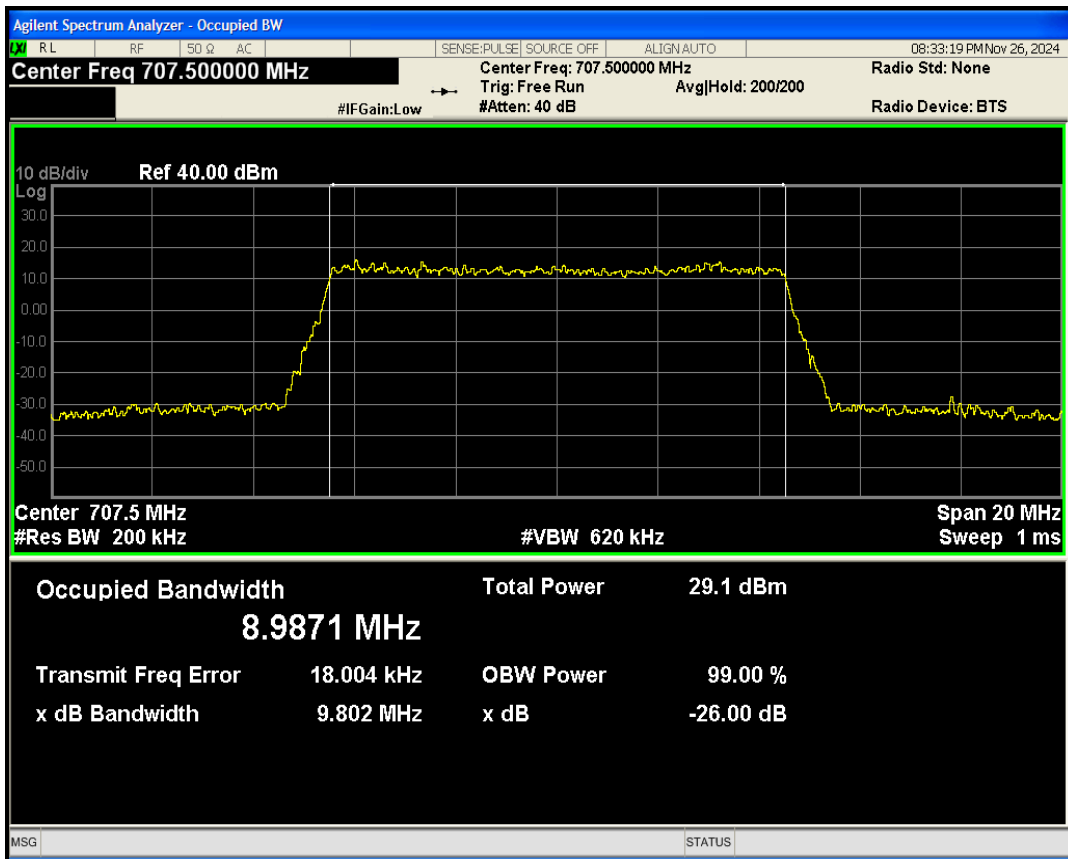
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



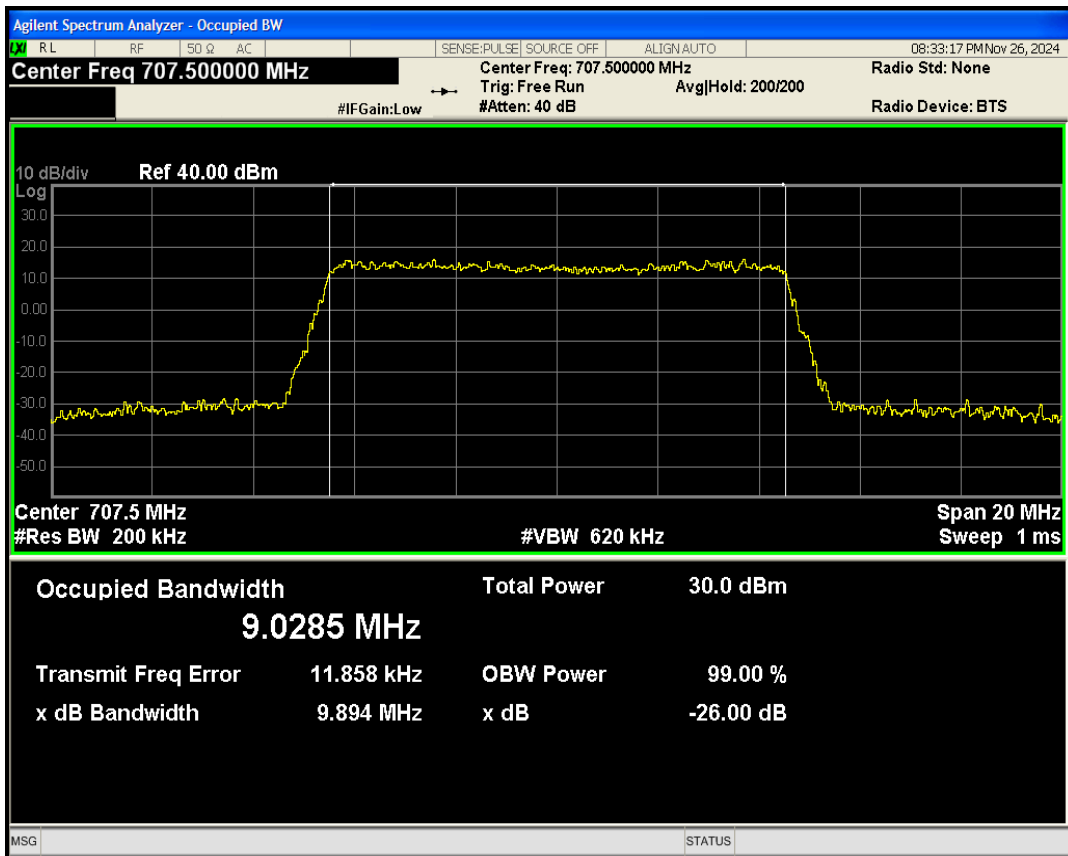
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



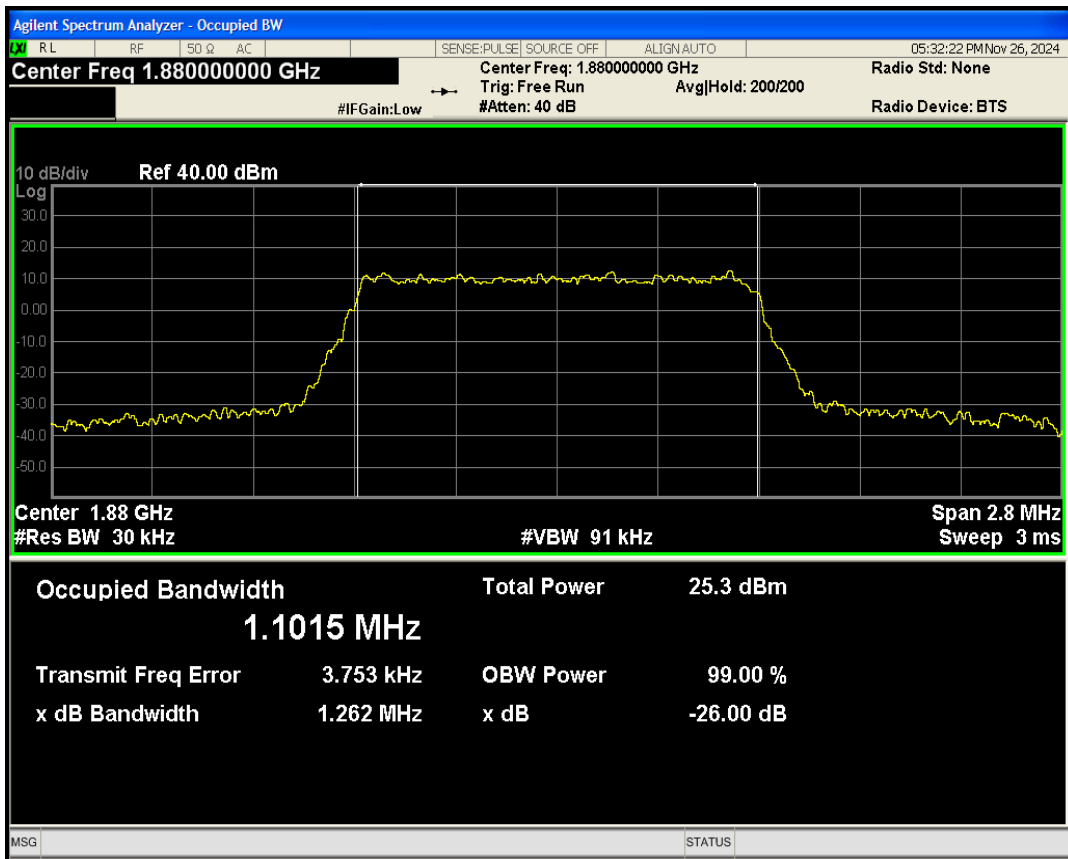
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



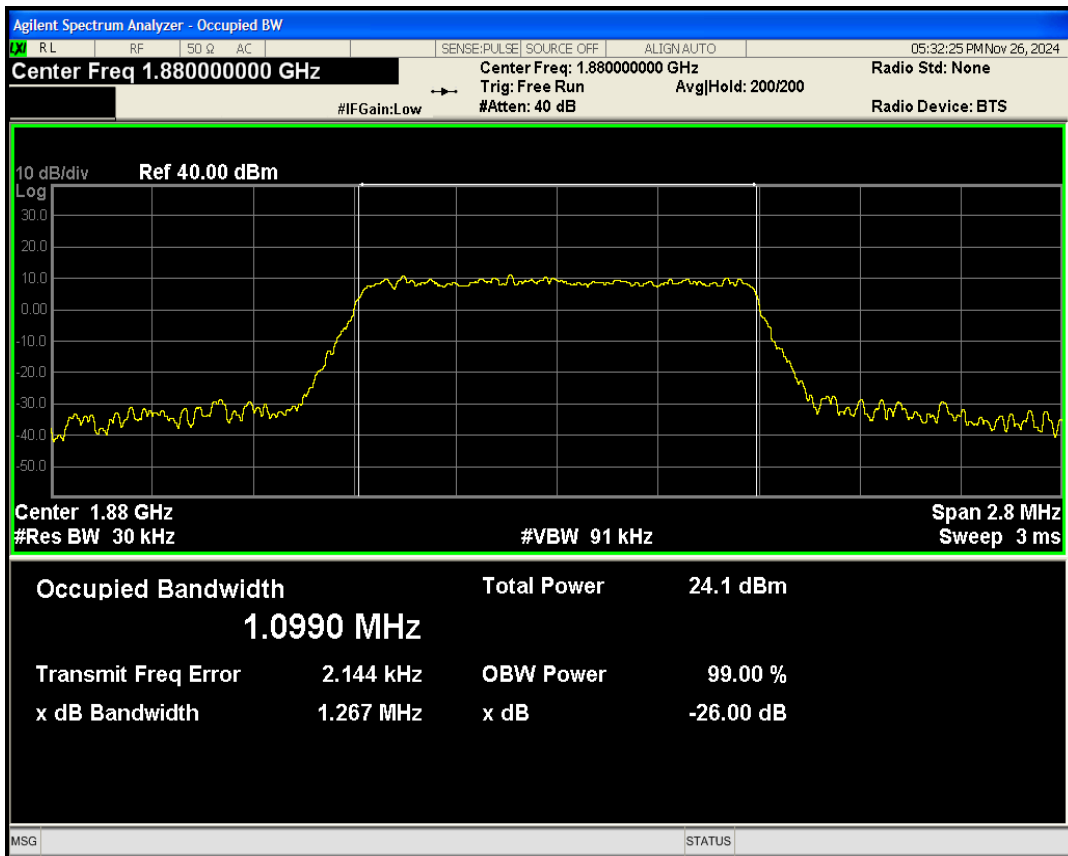
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



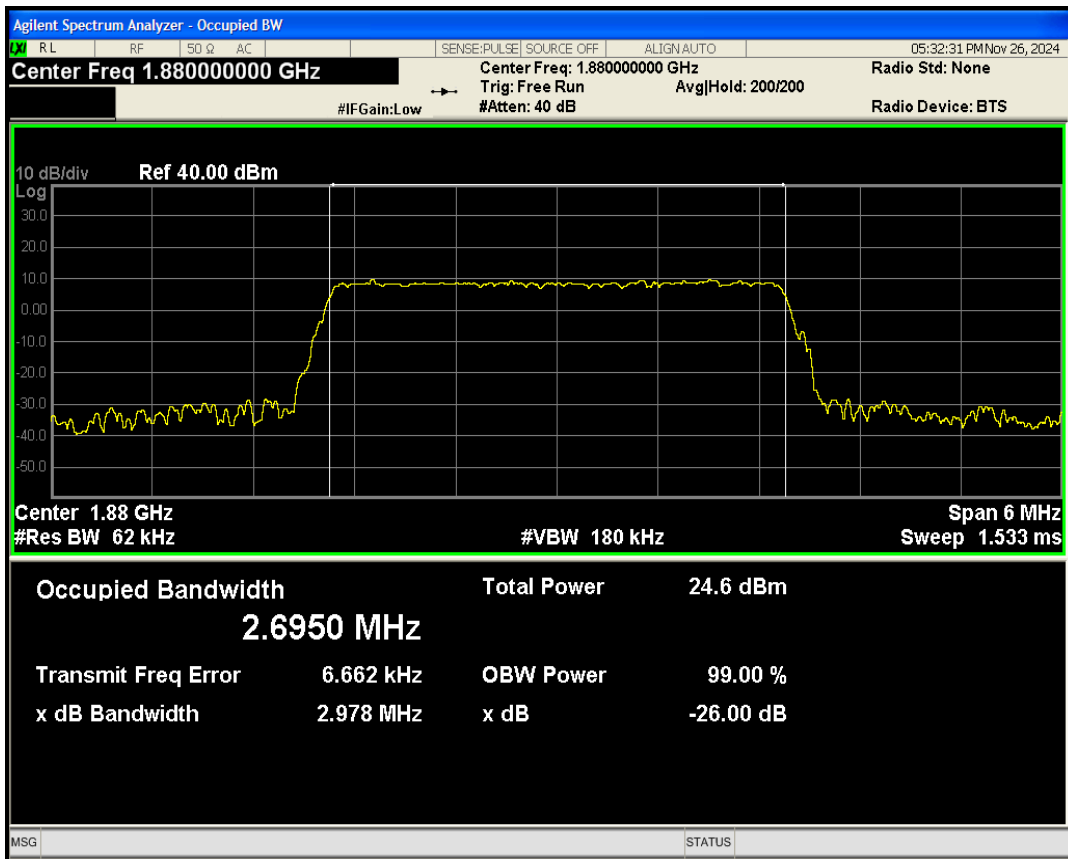
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



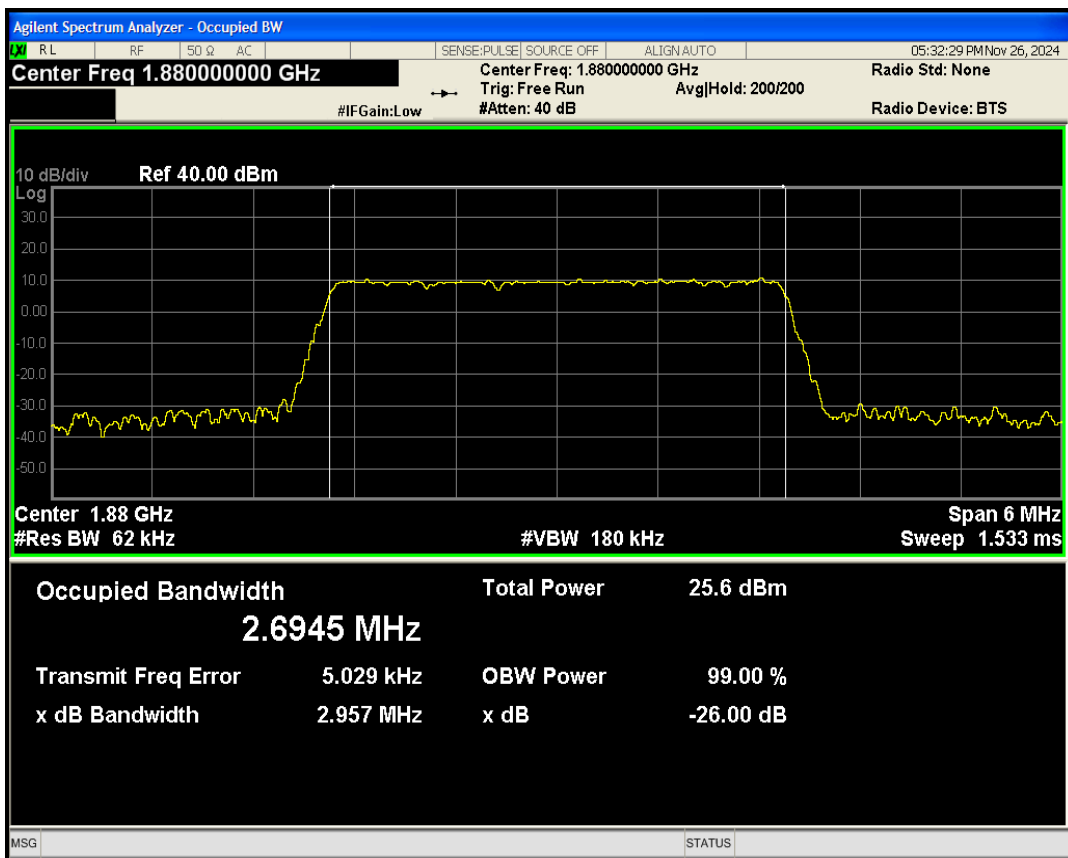
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



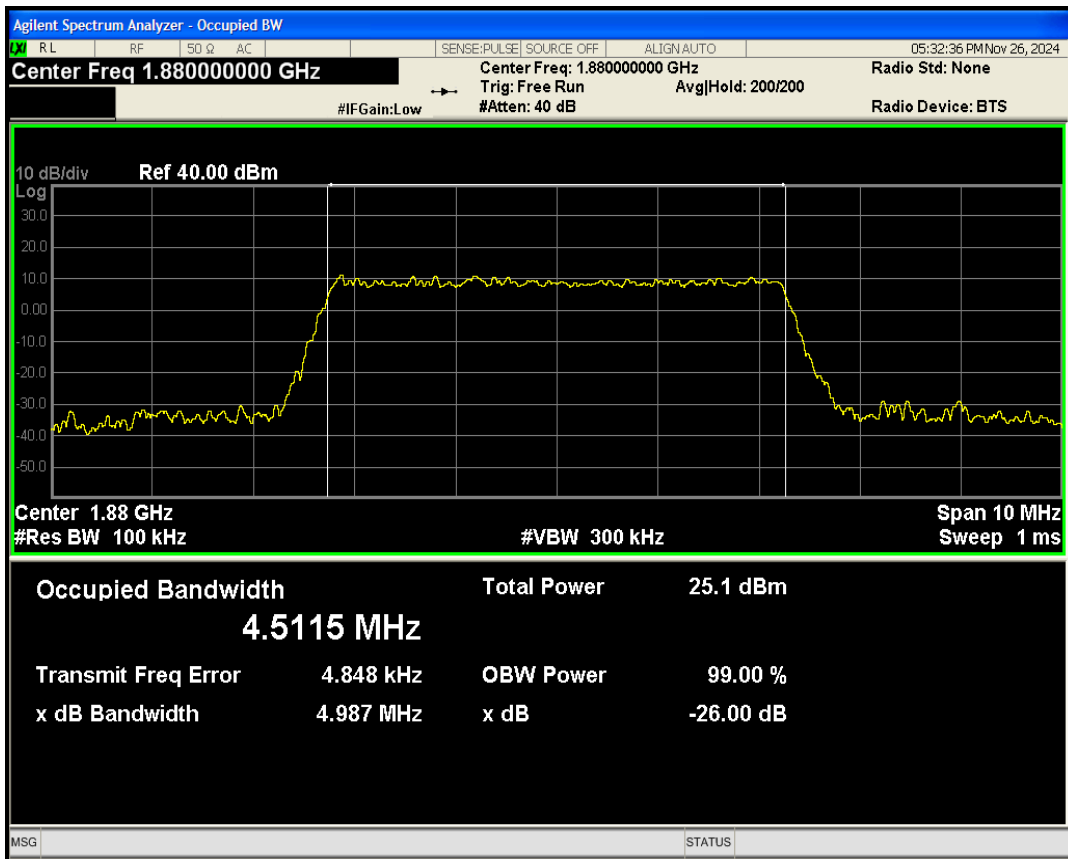
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



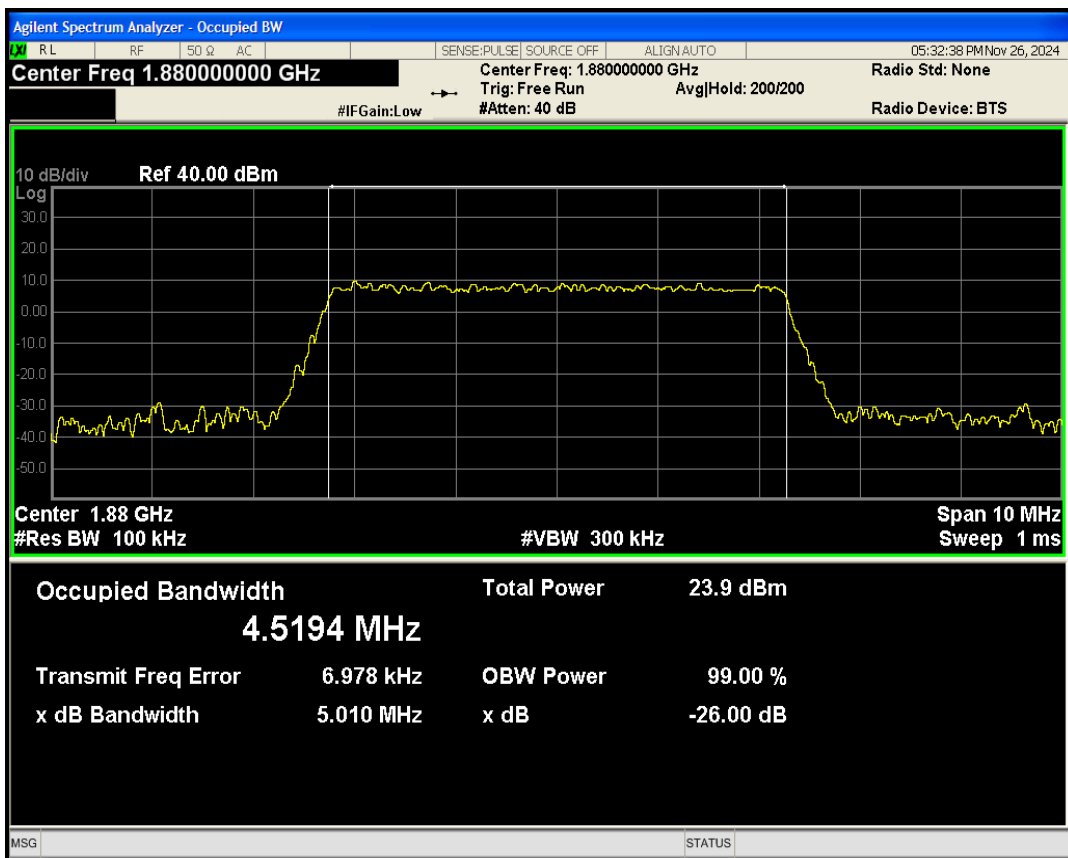
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



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

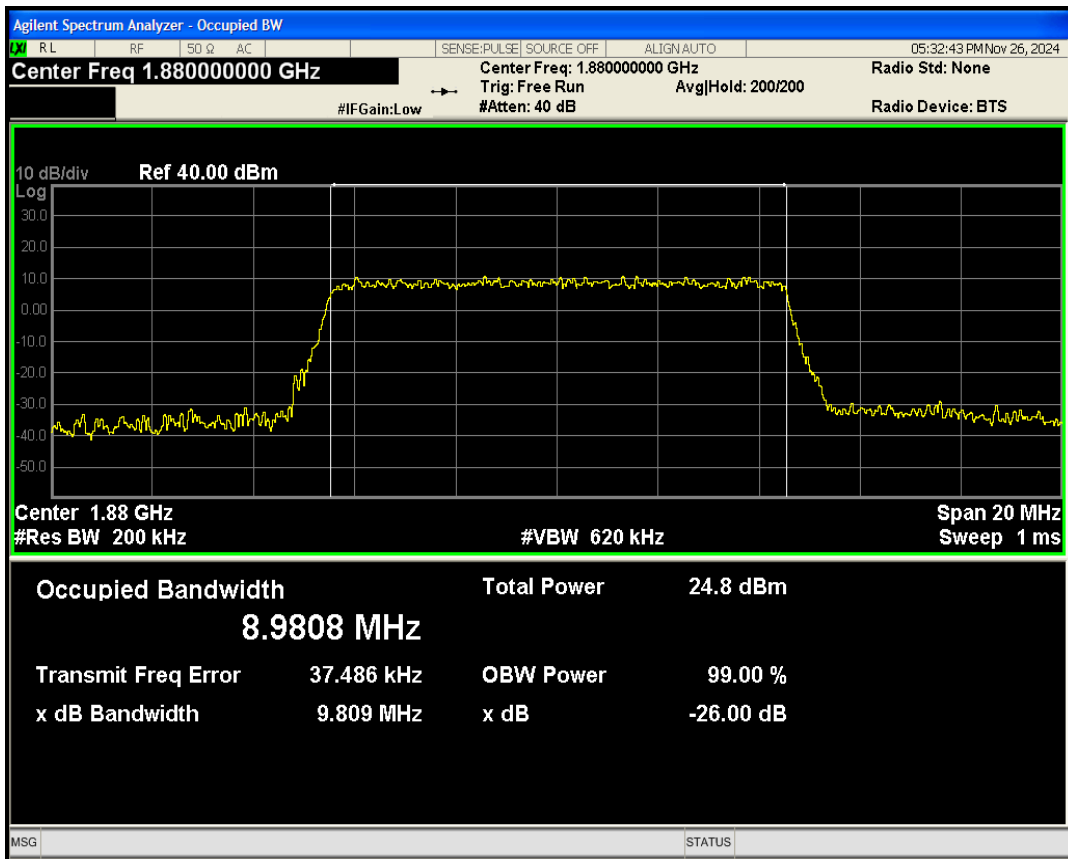


Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0

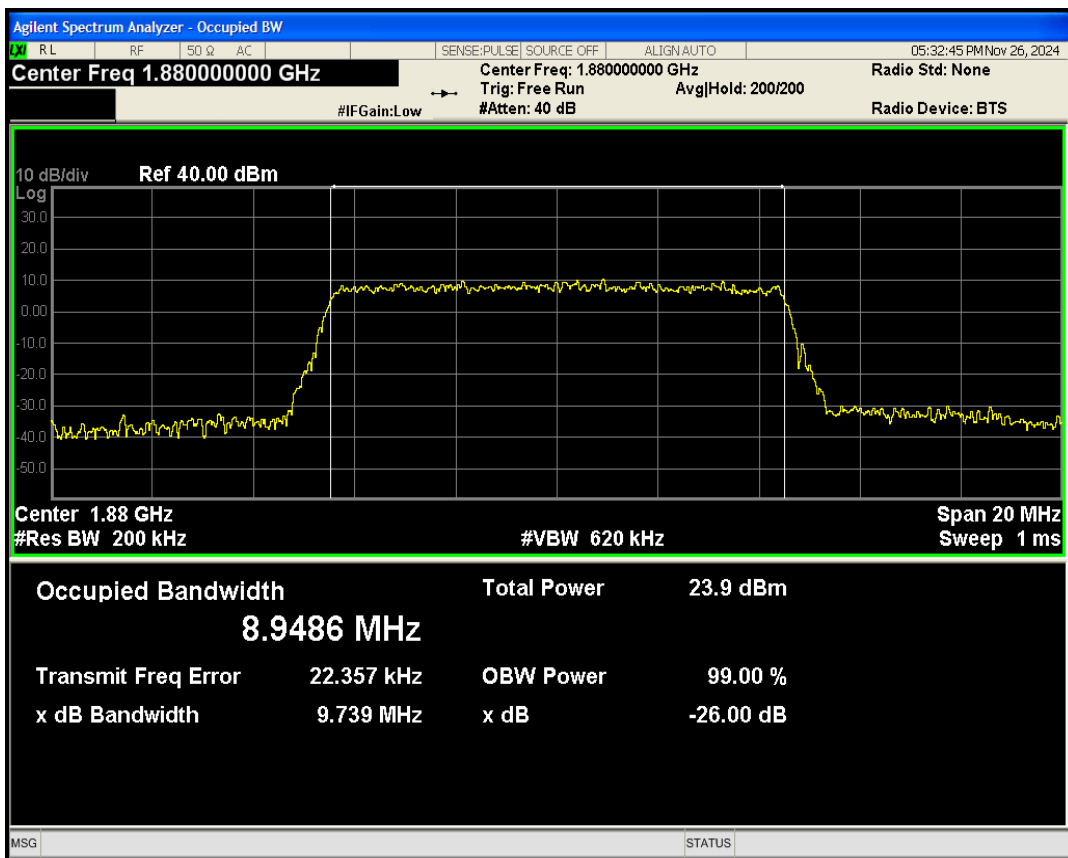


Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

Report

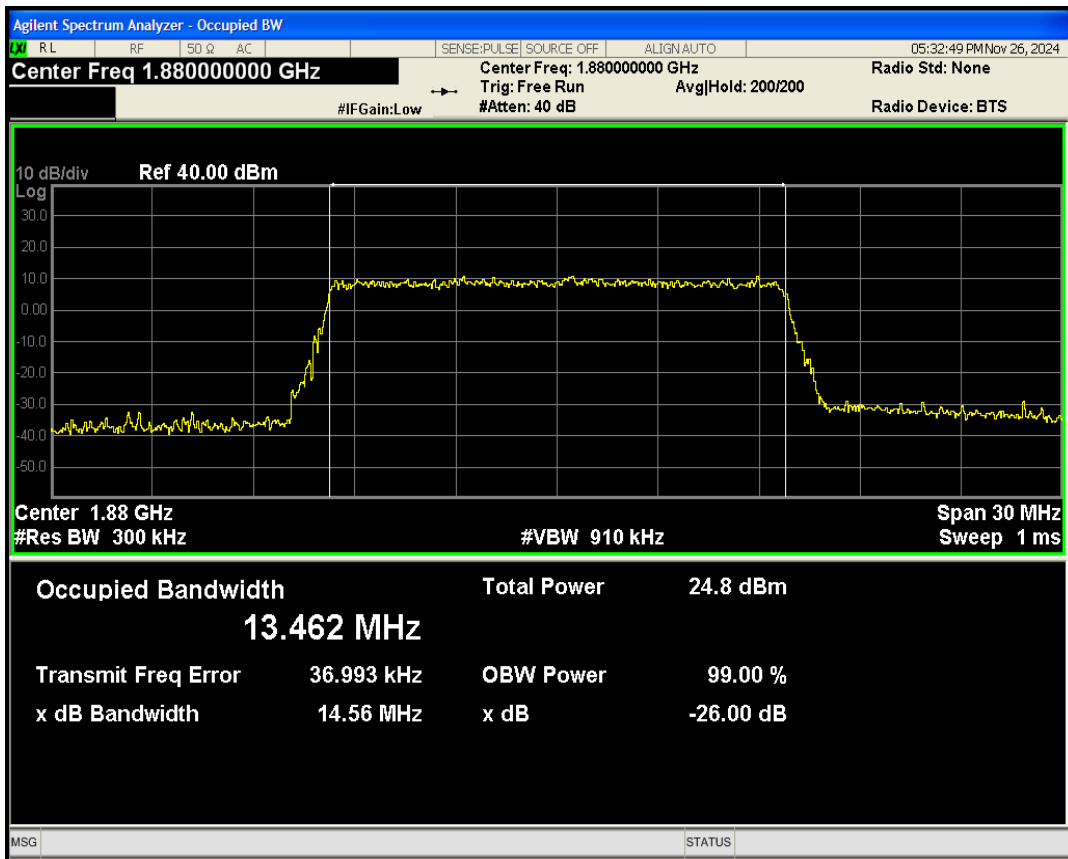


Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

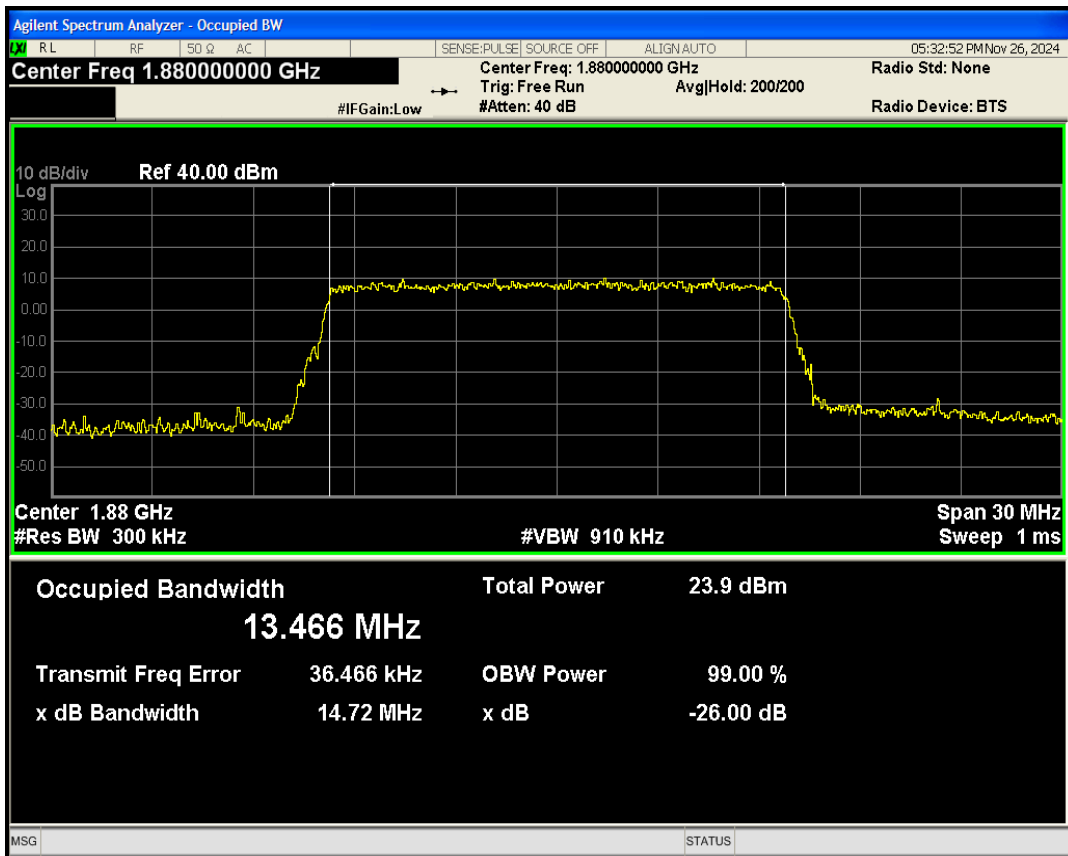


Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0

Report

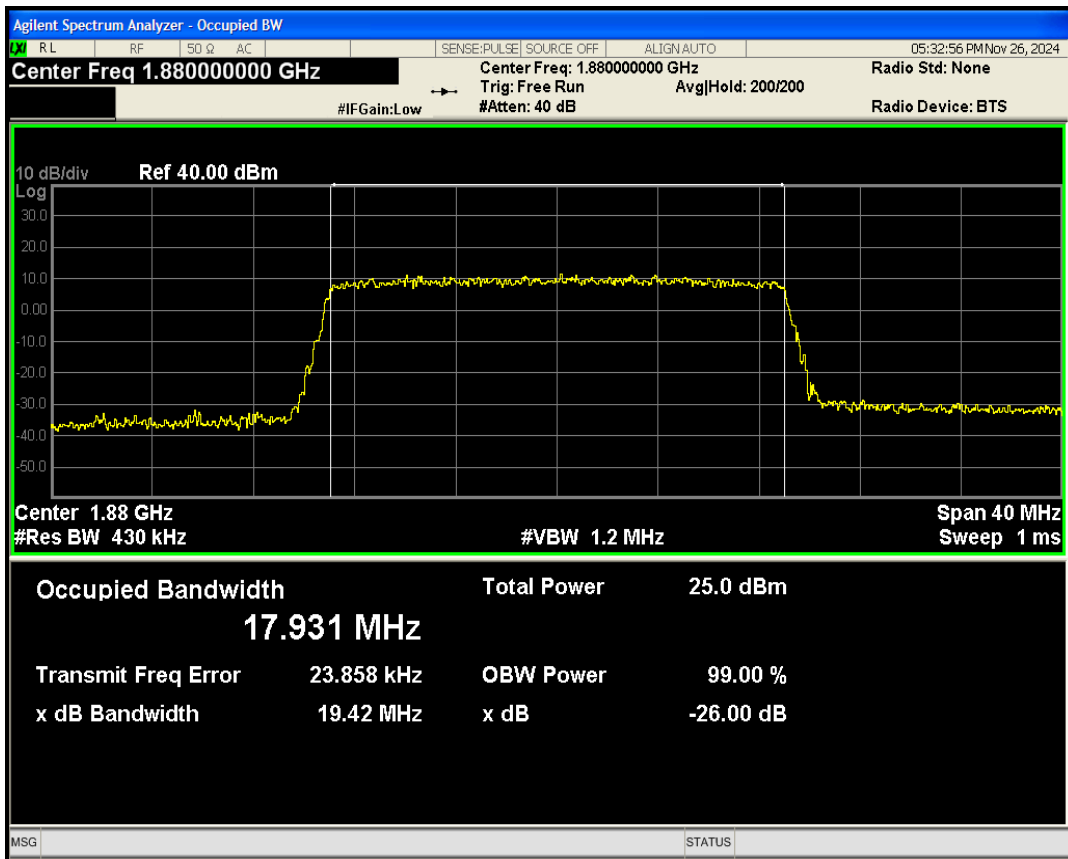


Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0

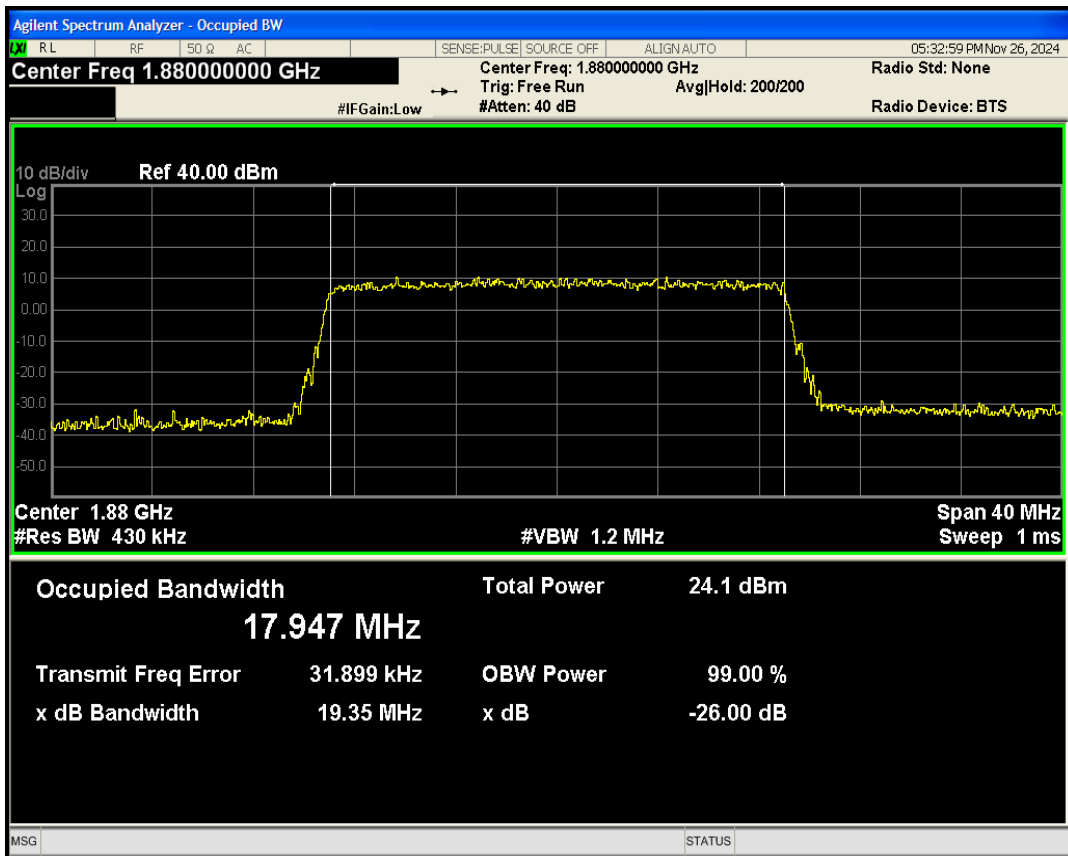


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

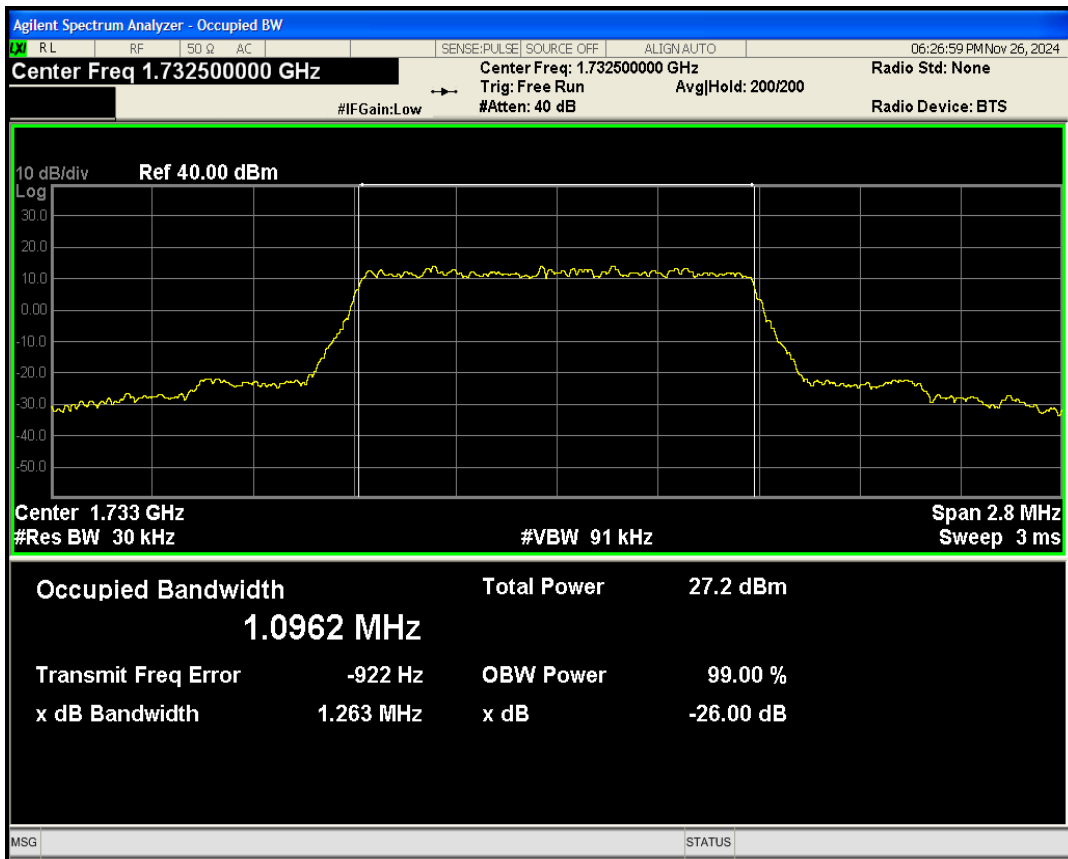
Report



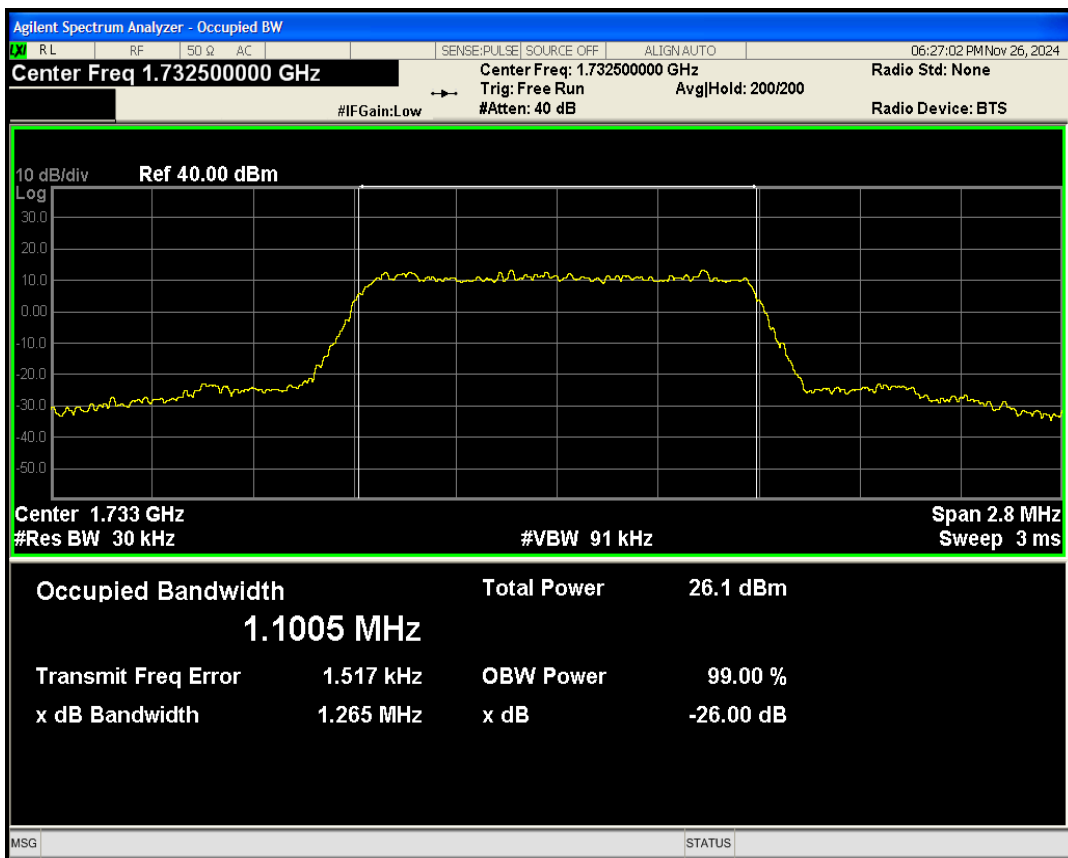
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



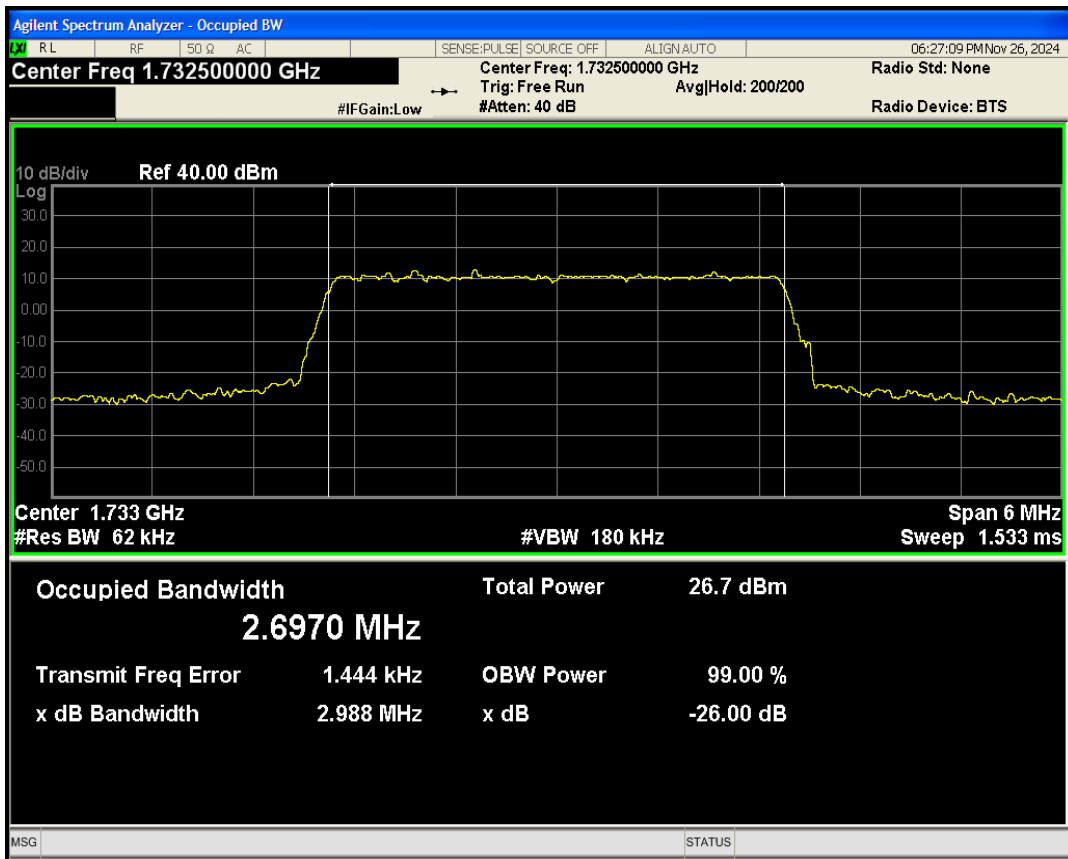
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



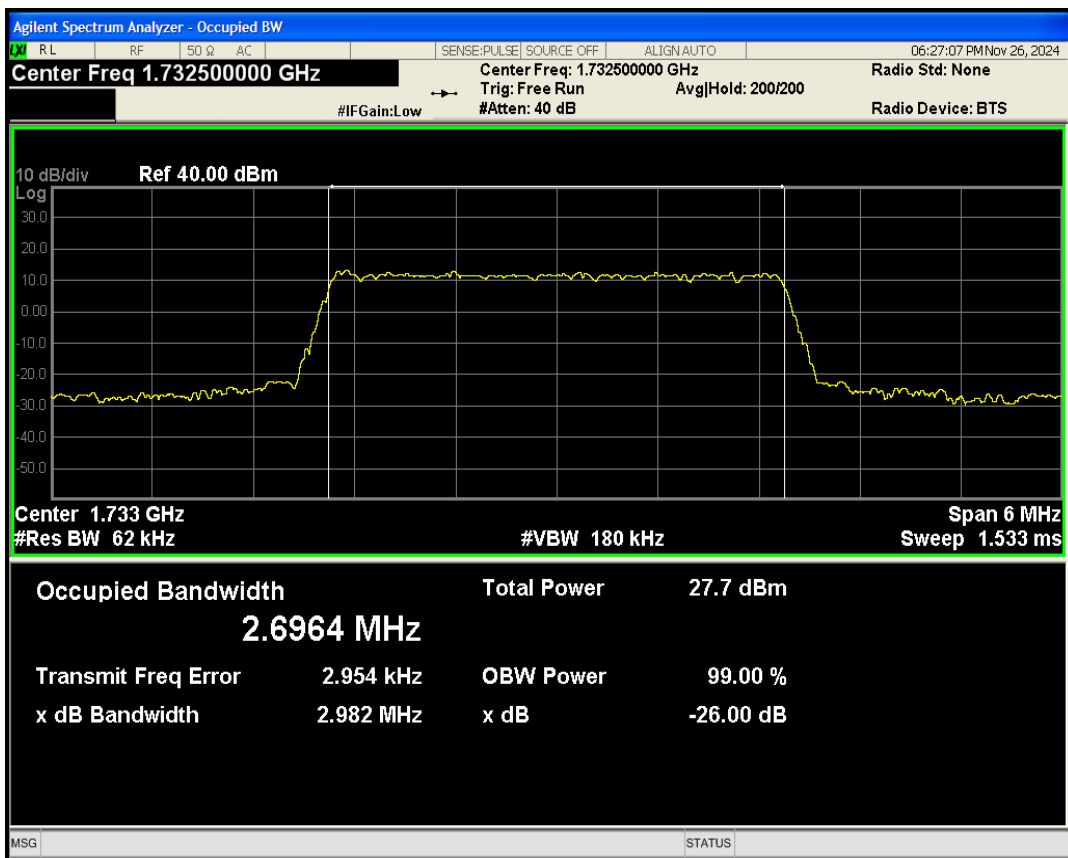
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



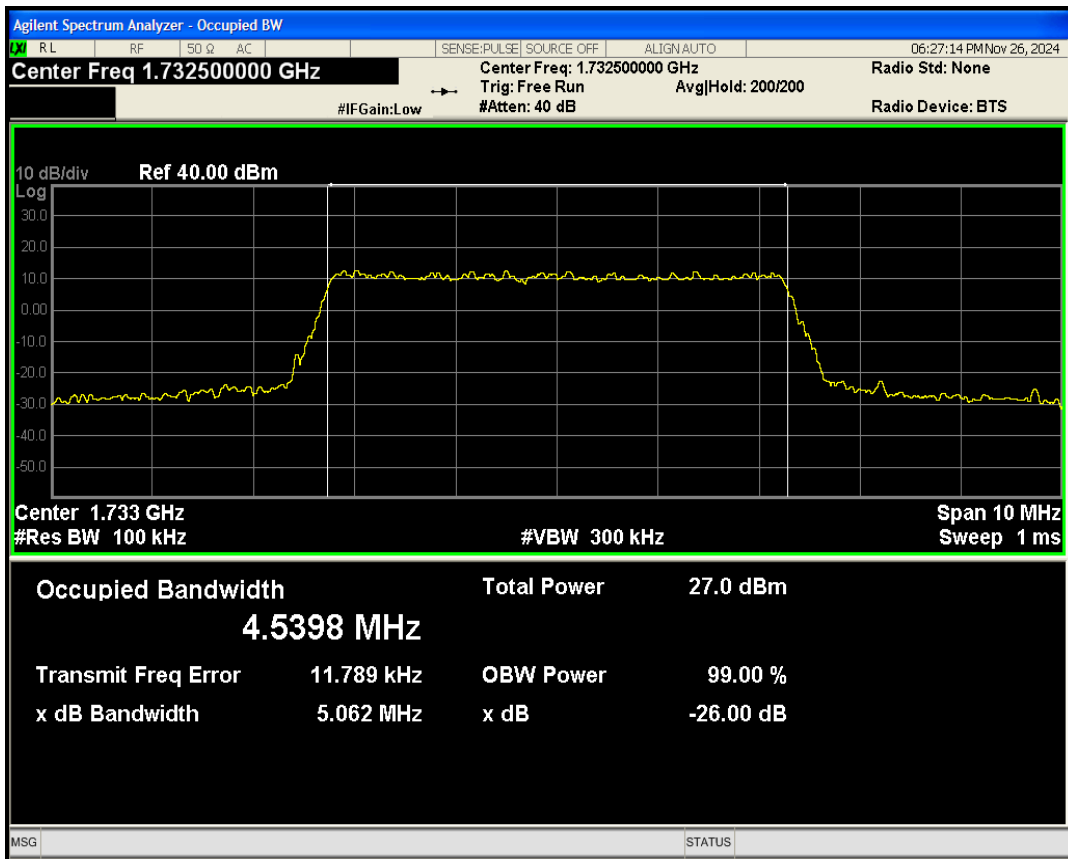
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



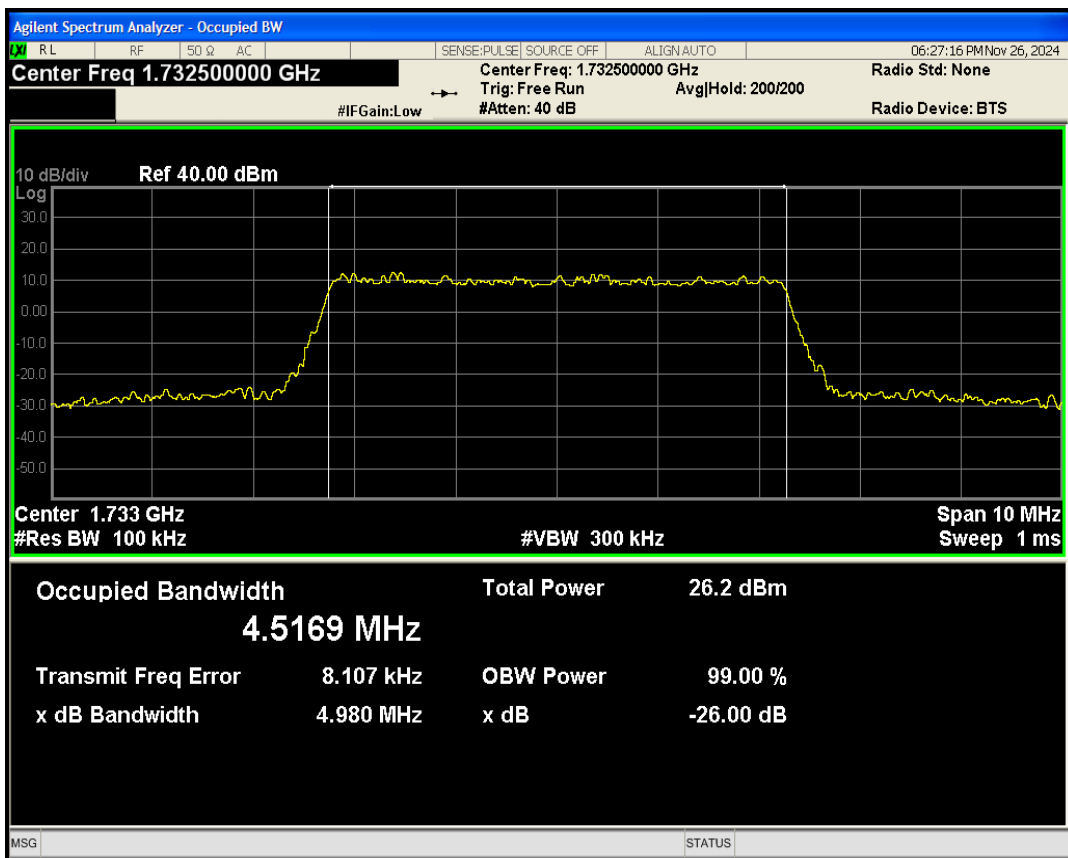
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



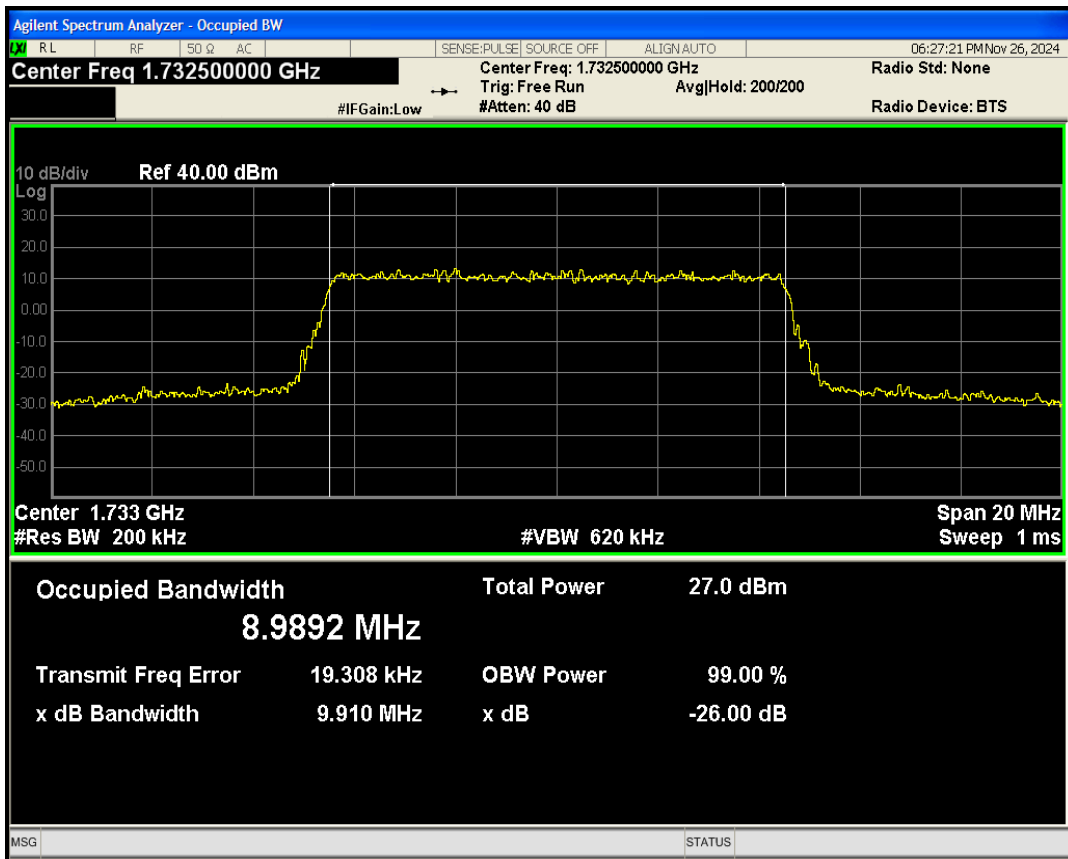
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



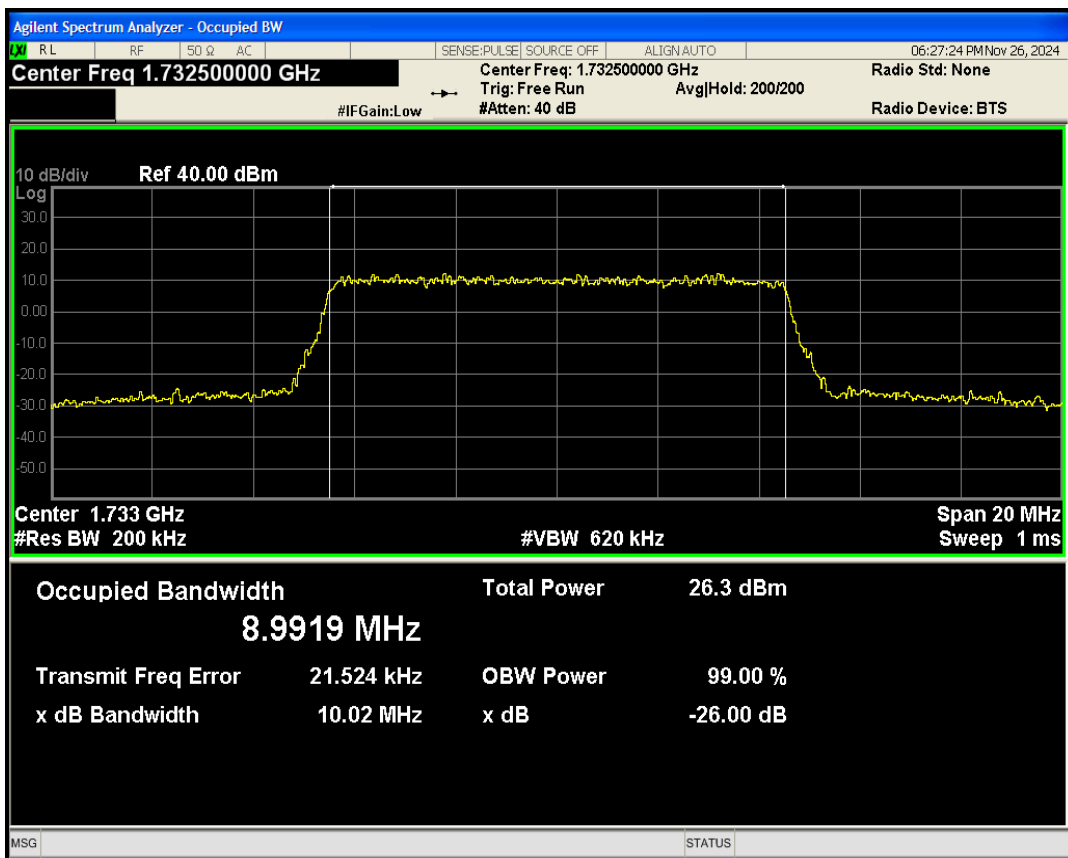
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



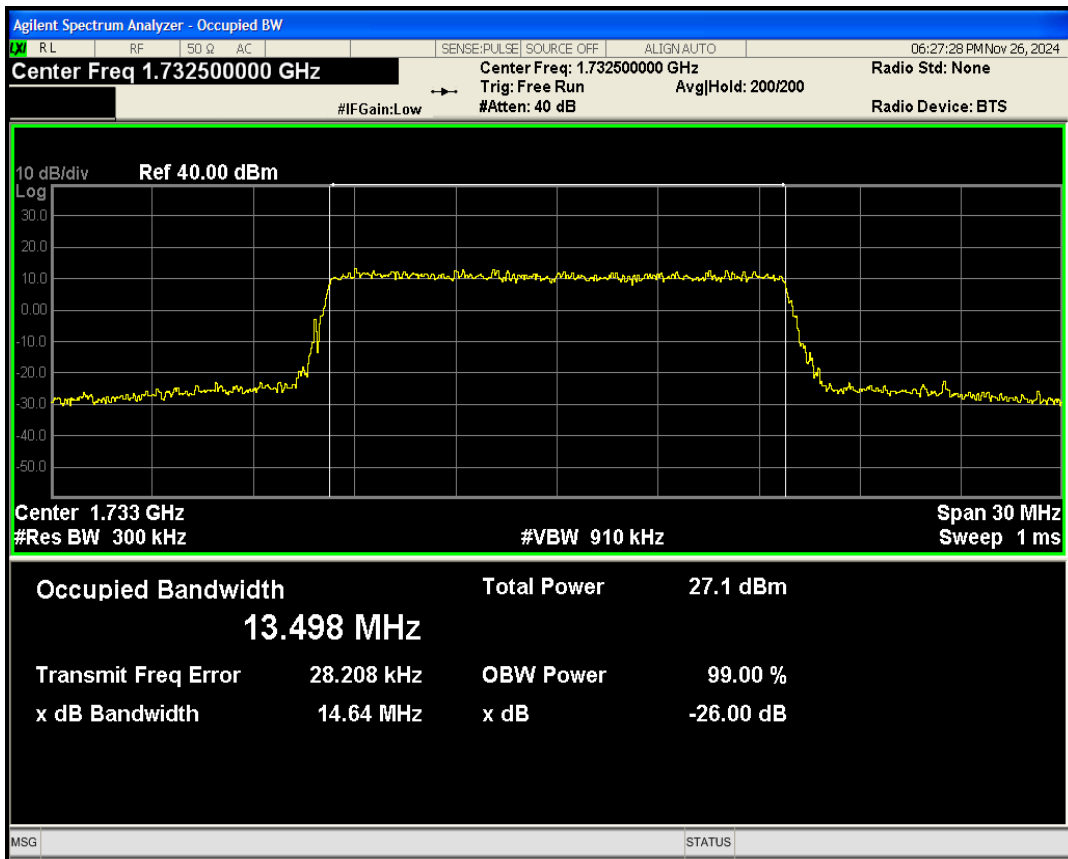
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



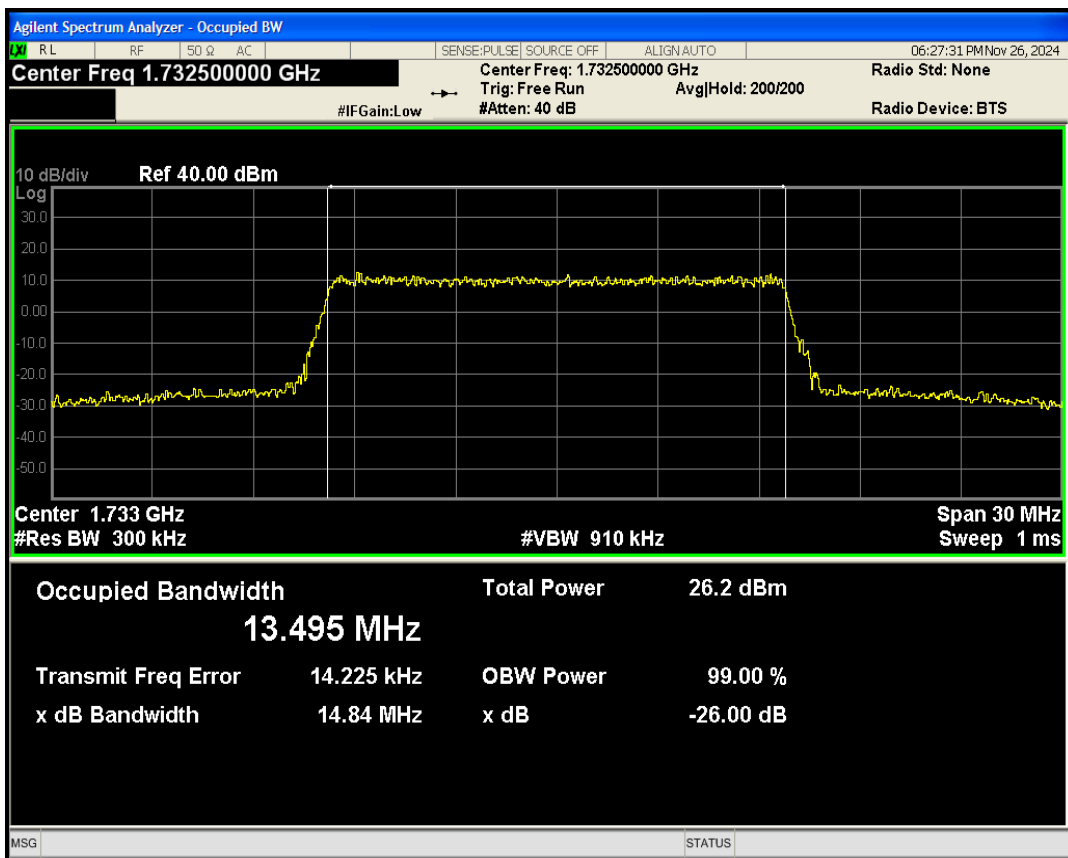
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



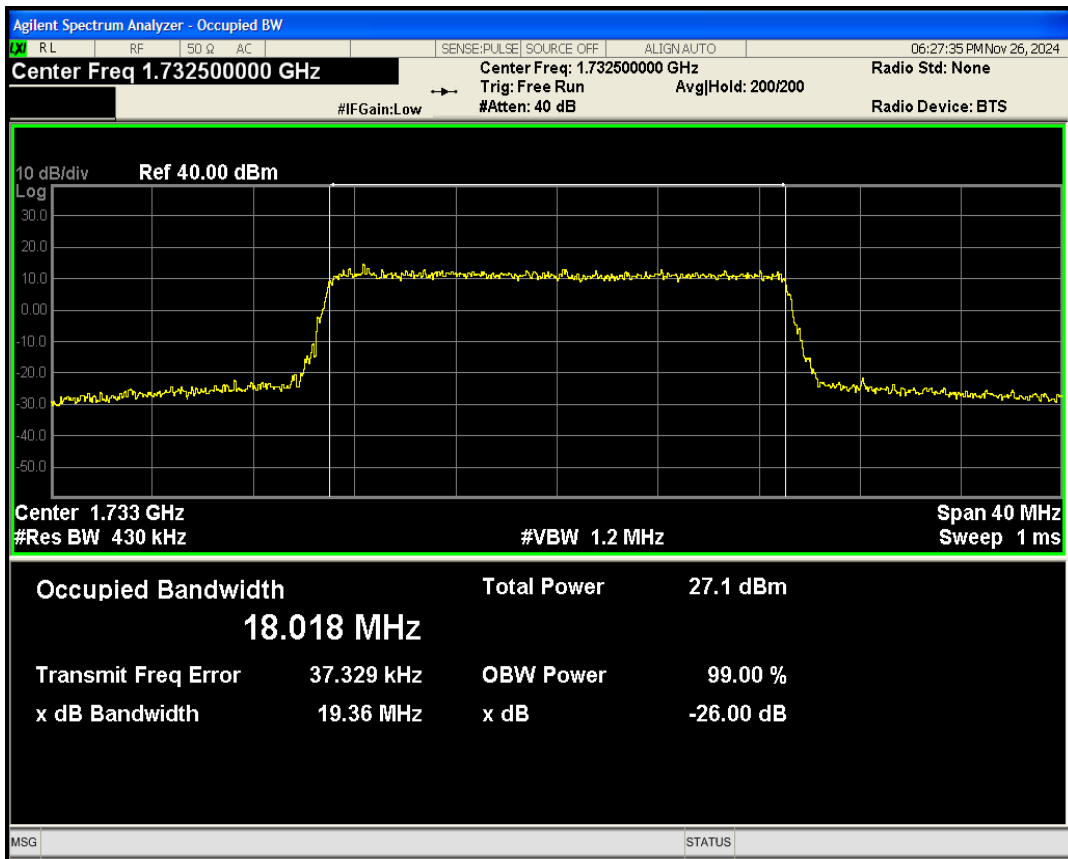
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



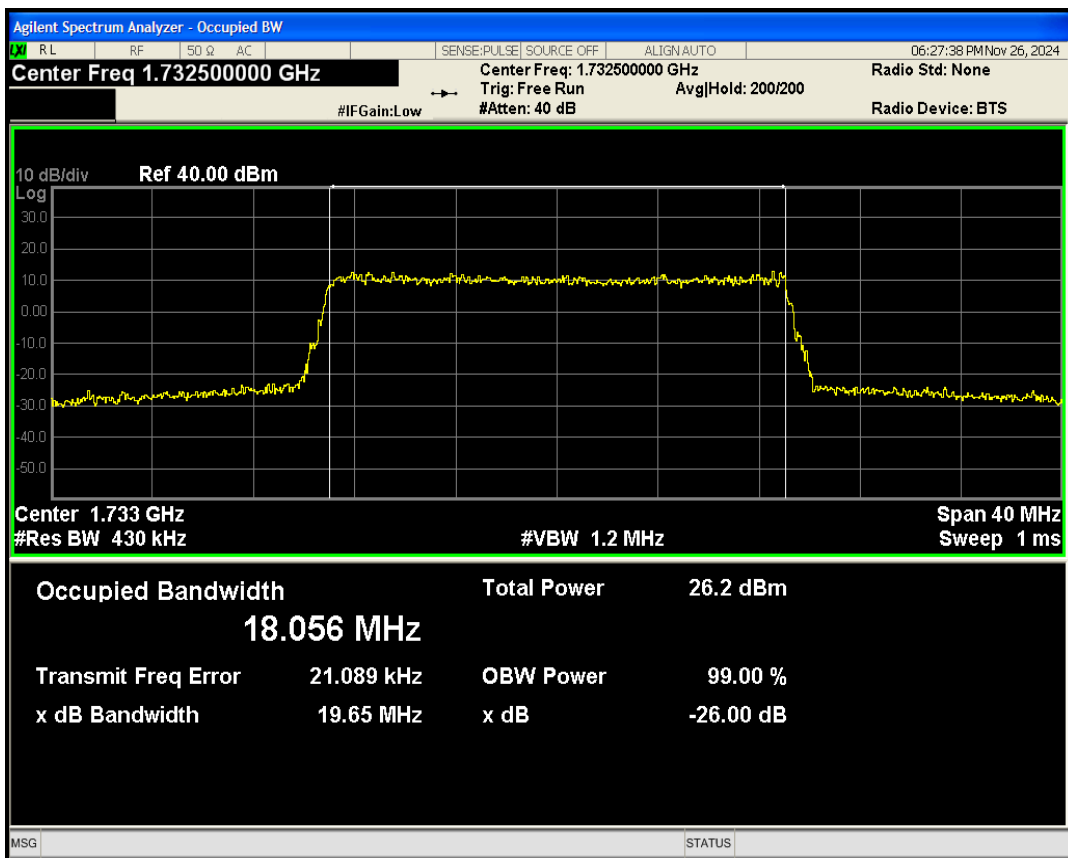
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



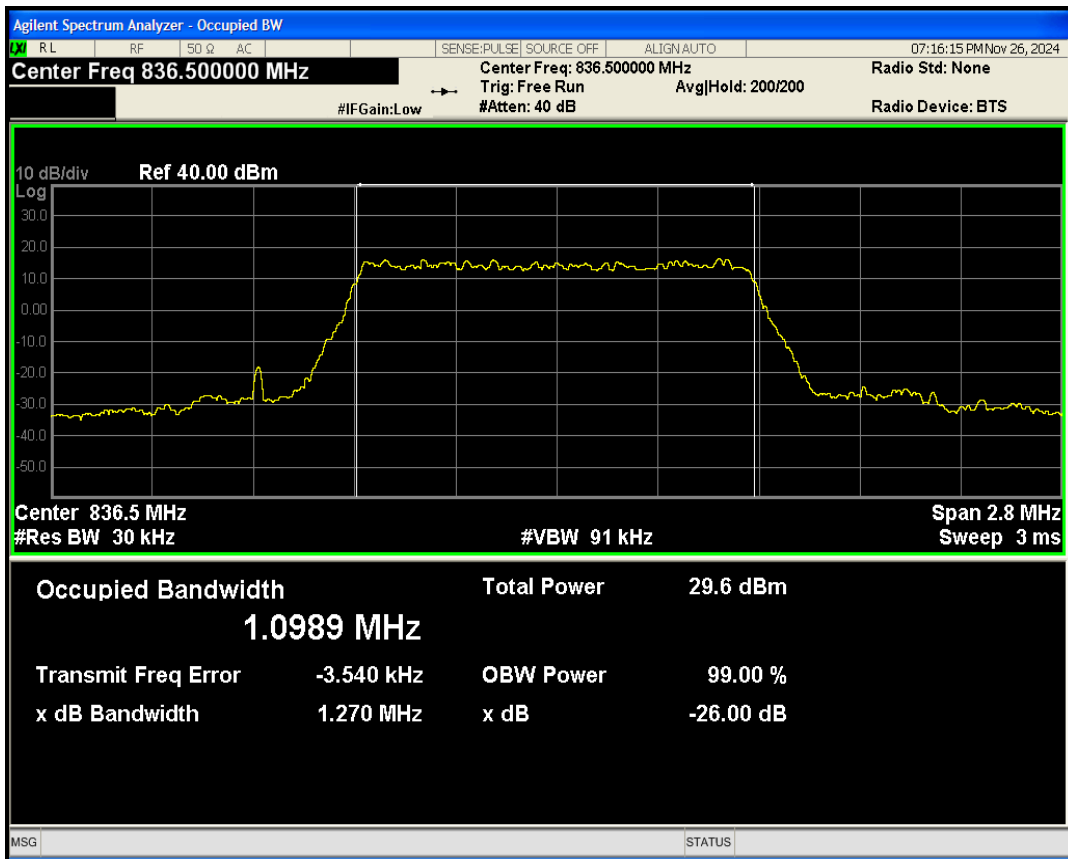
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



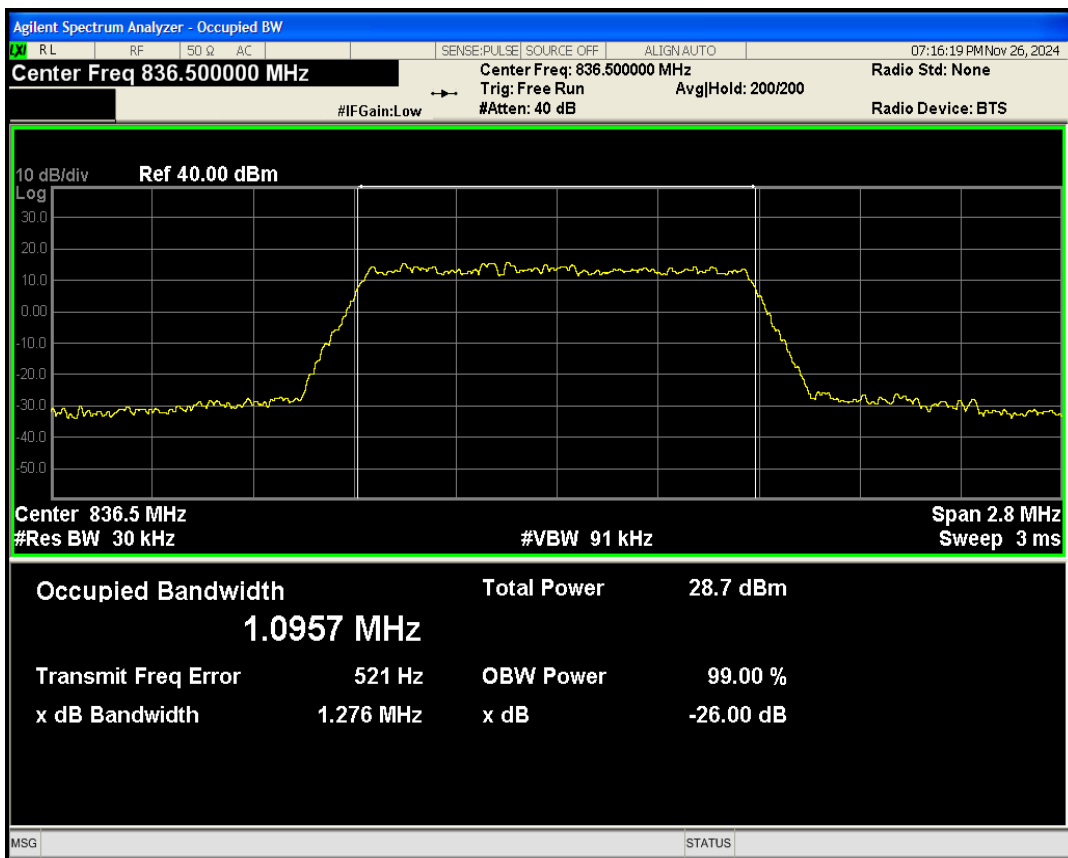
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



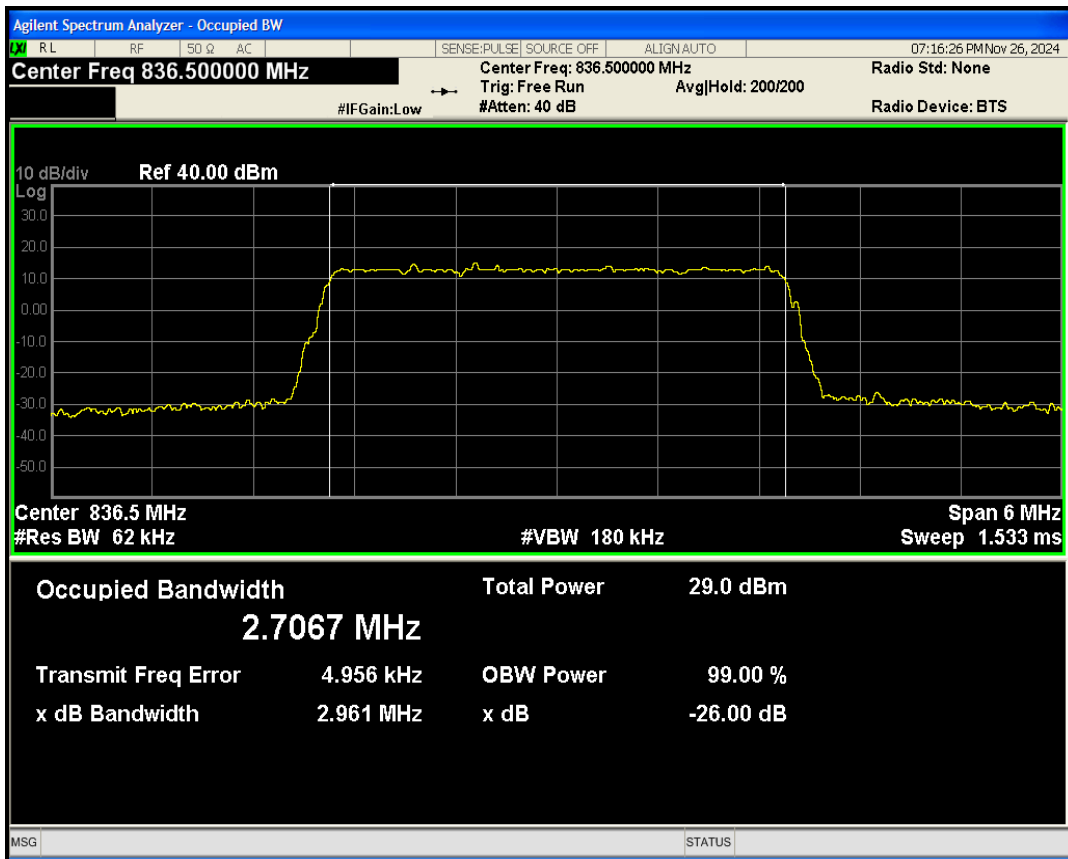
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



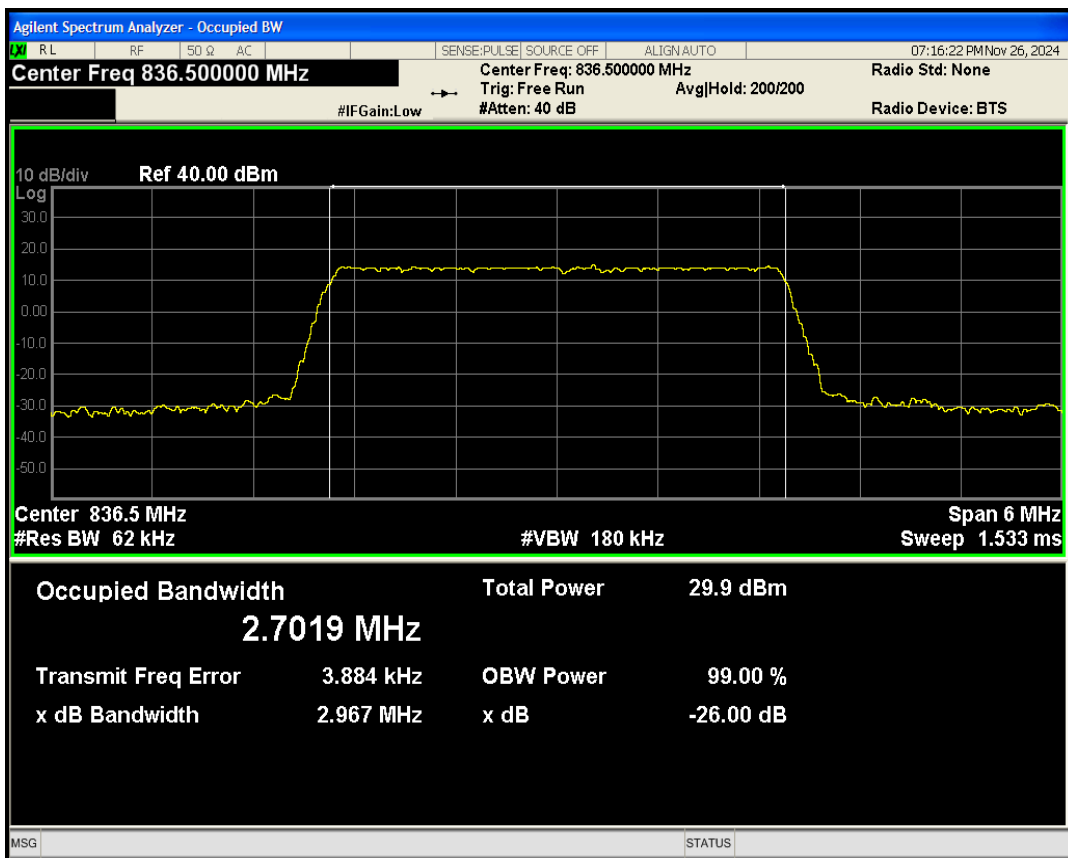
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



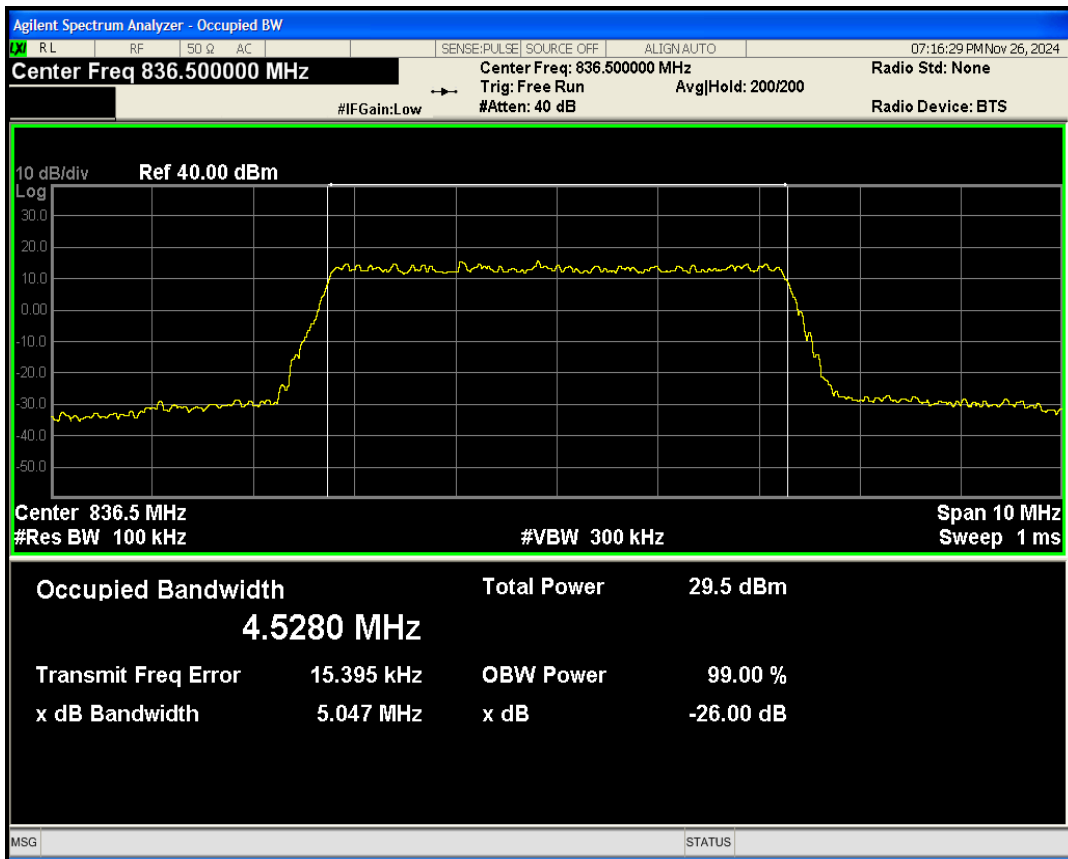
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



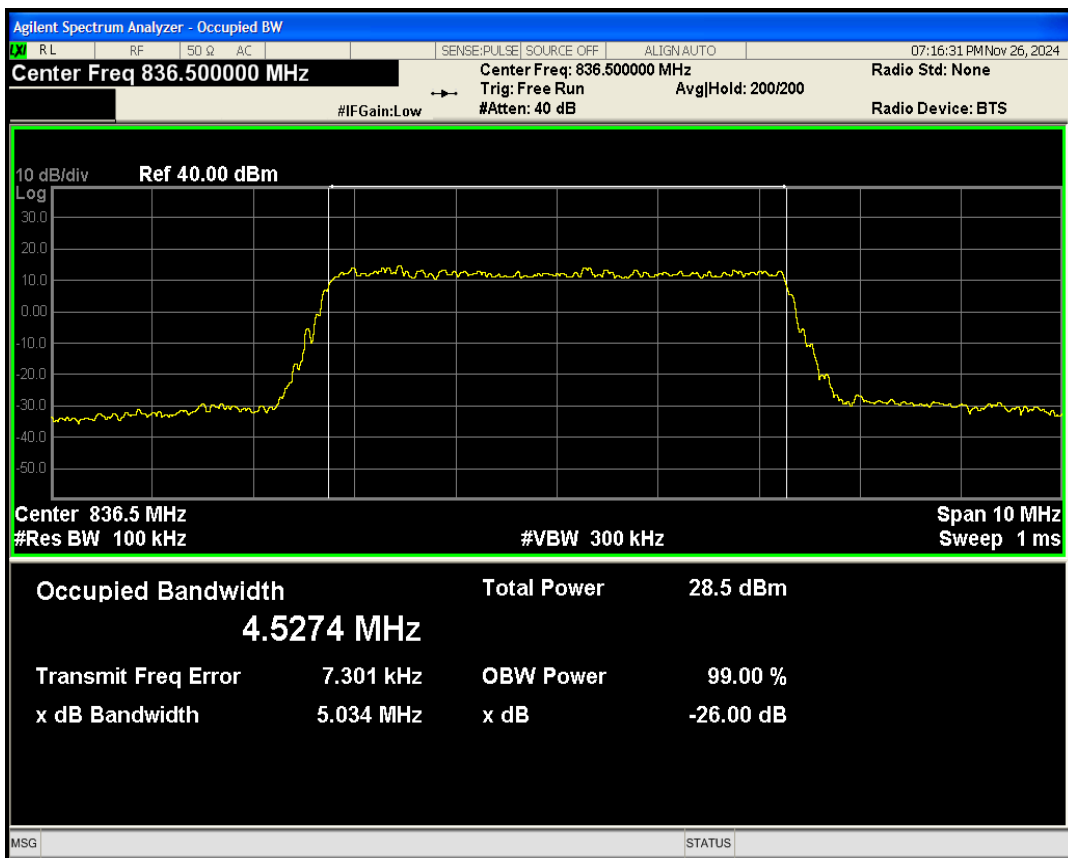
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



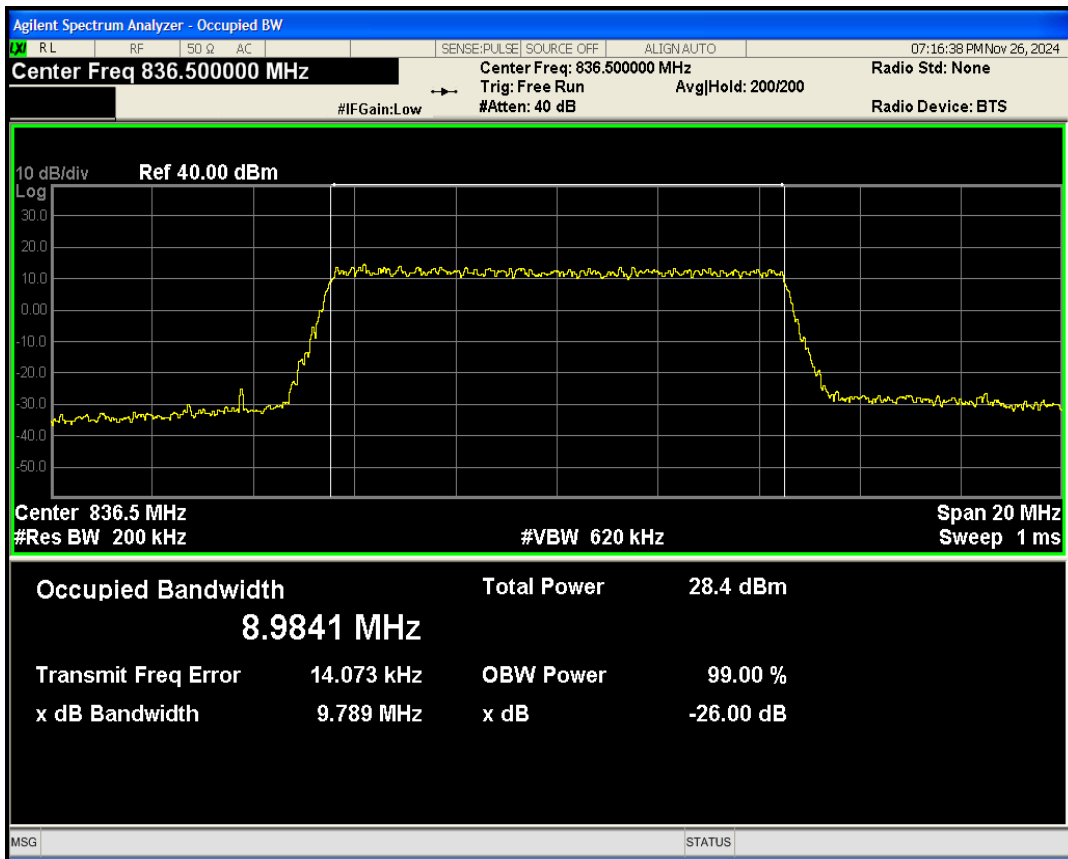
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



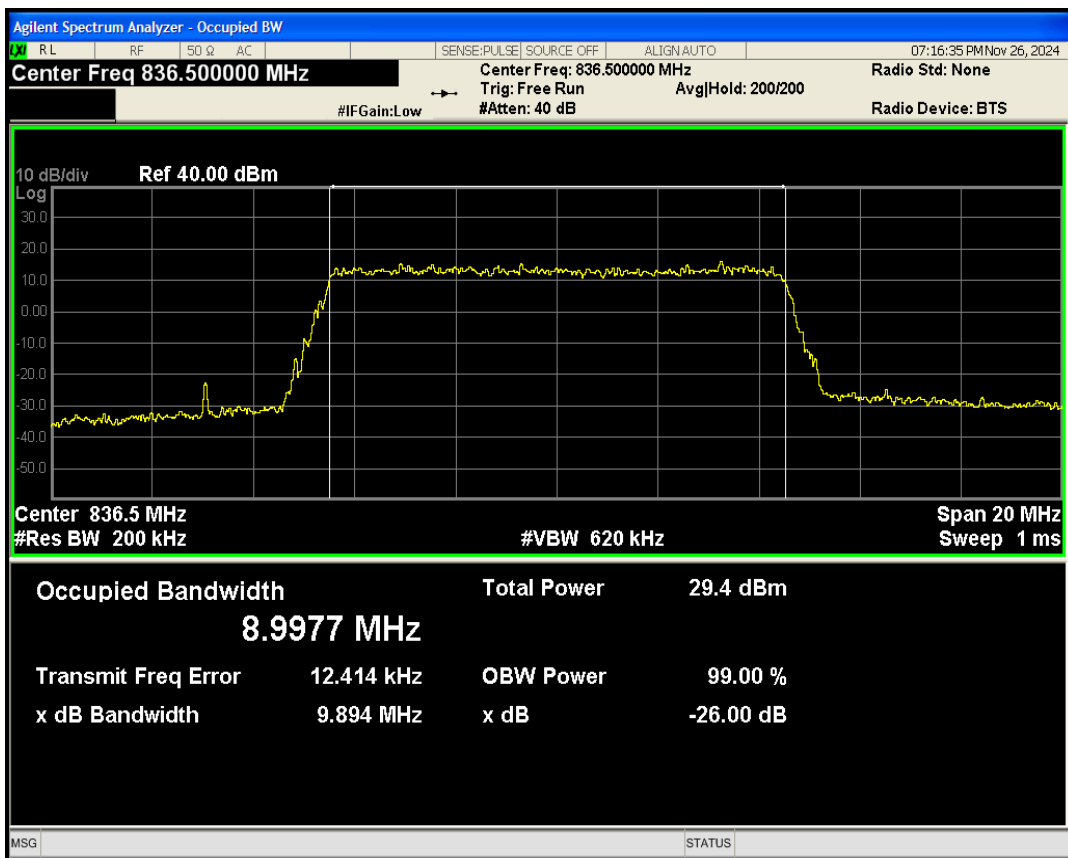
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



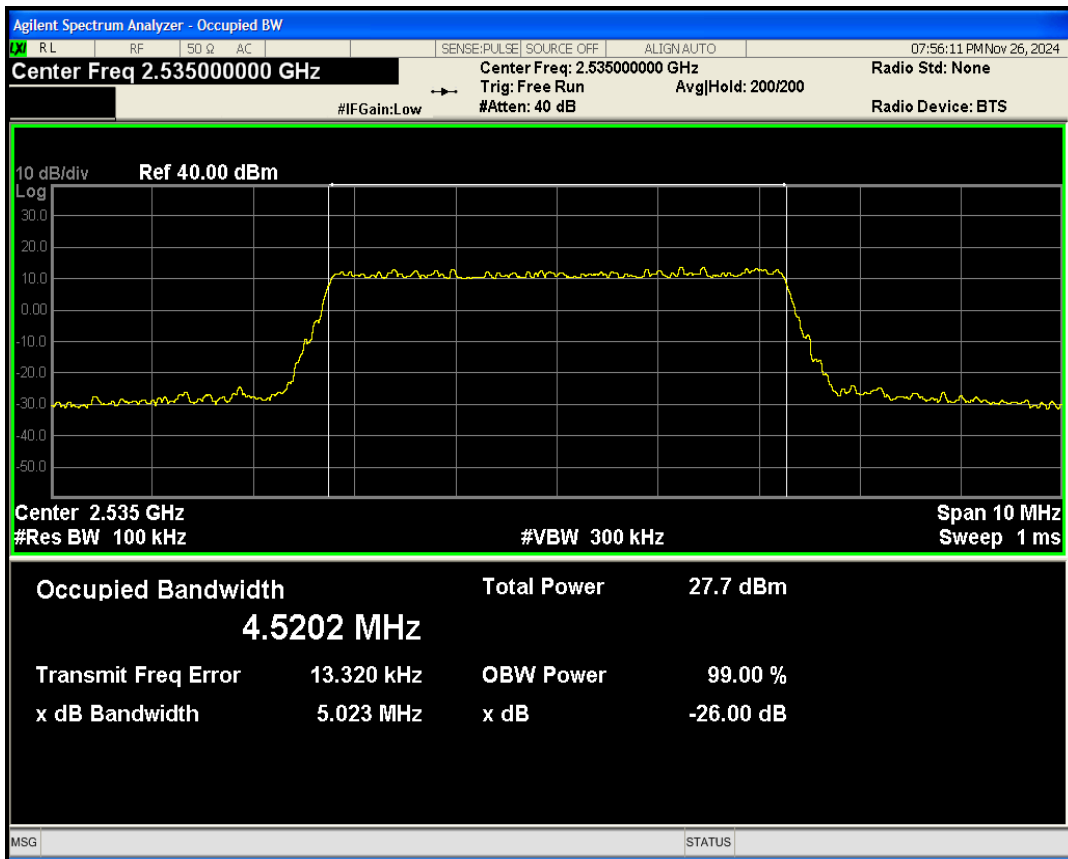
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



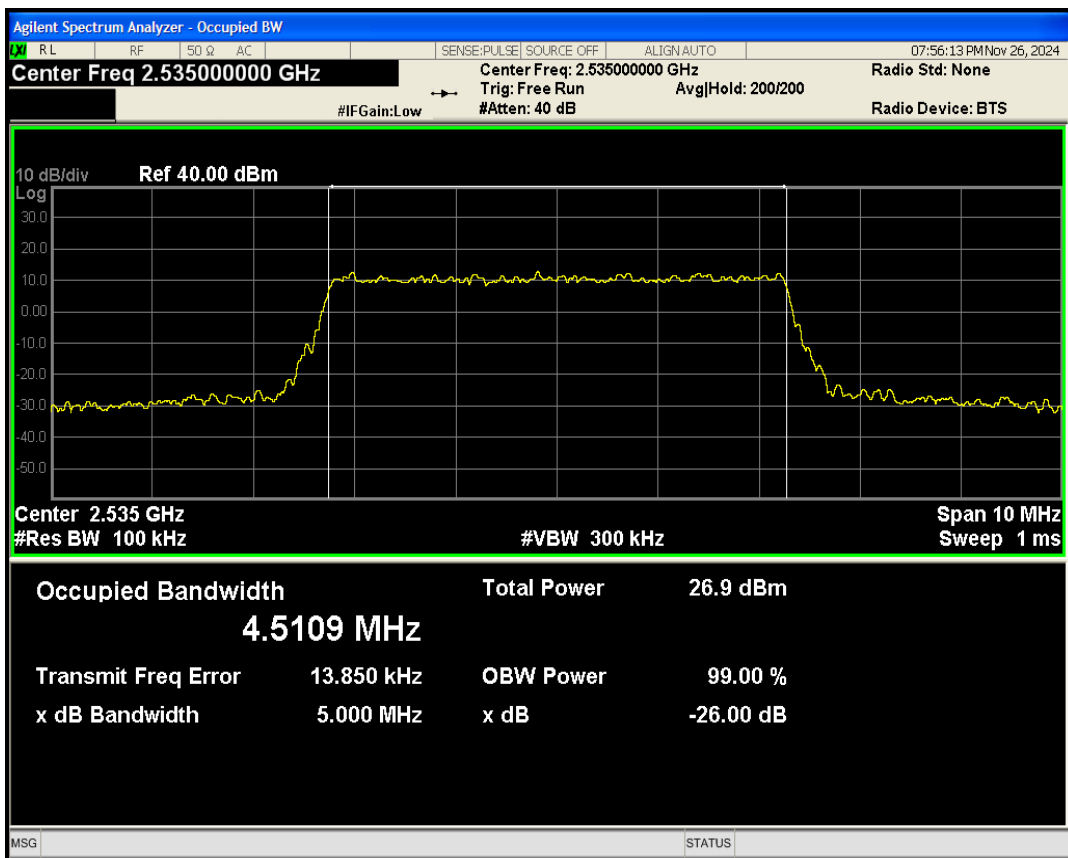
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



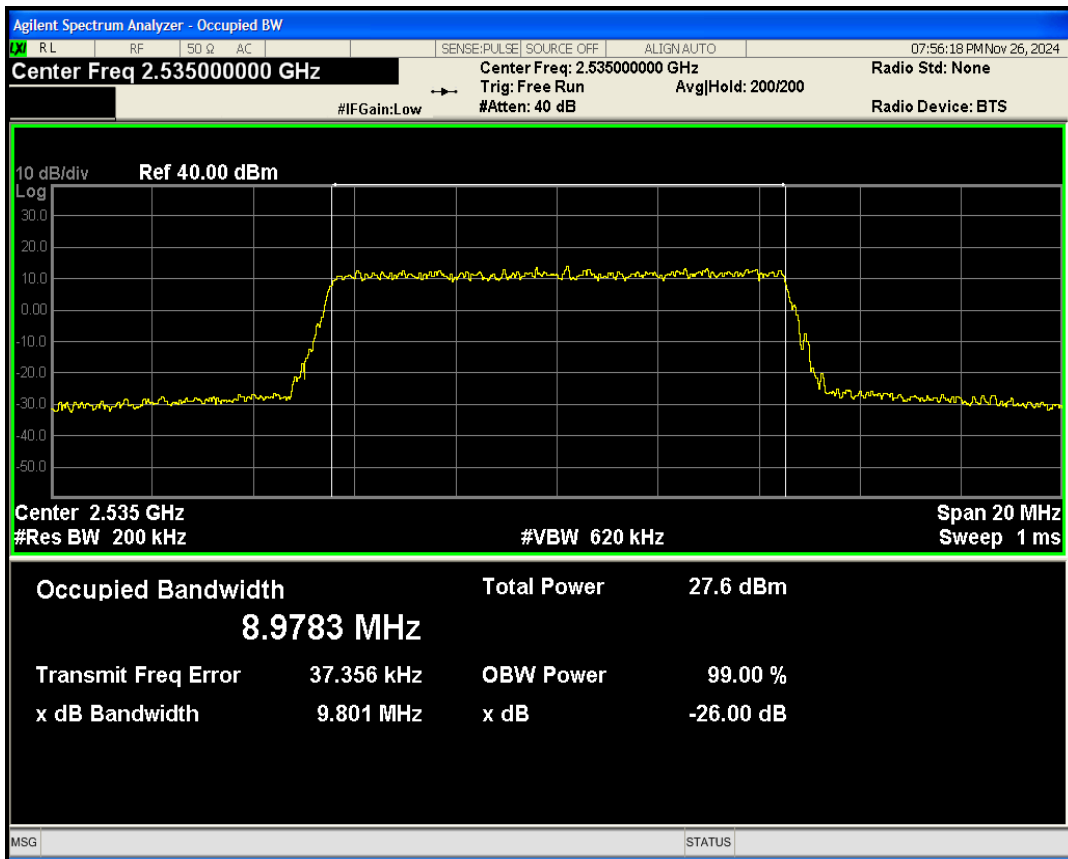
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



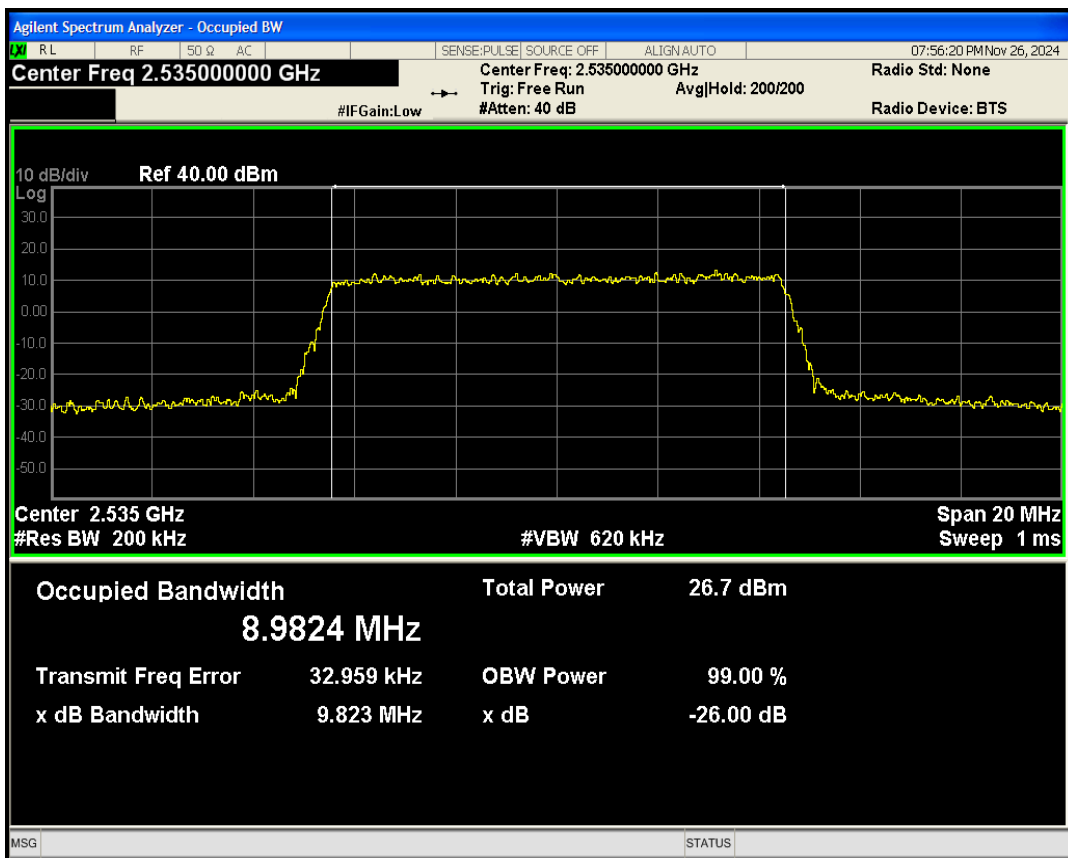
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



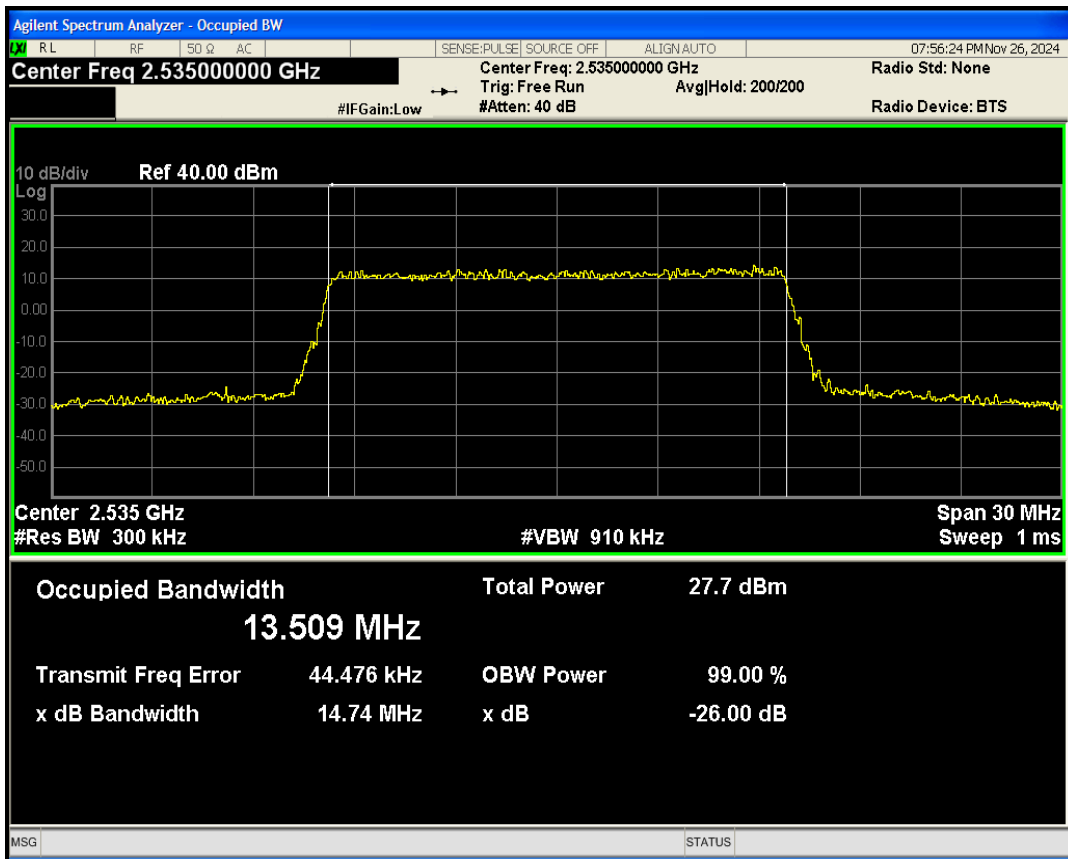
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



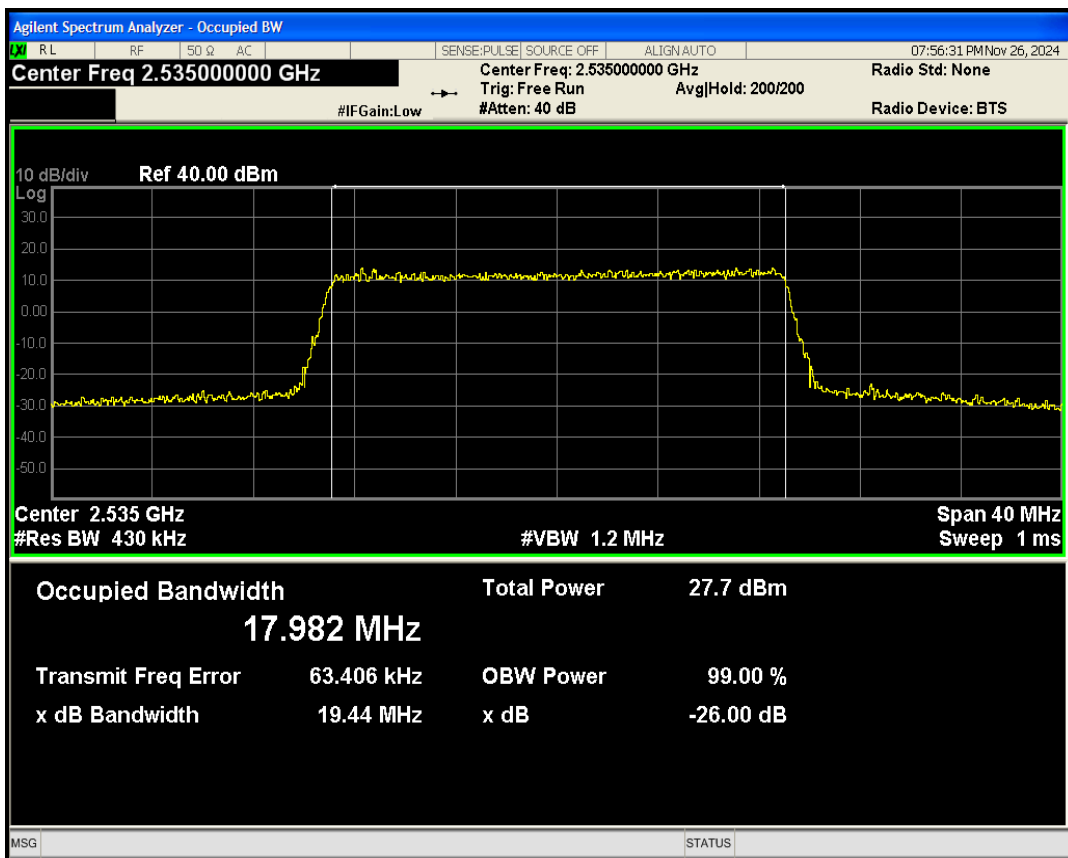
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



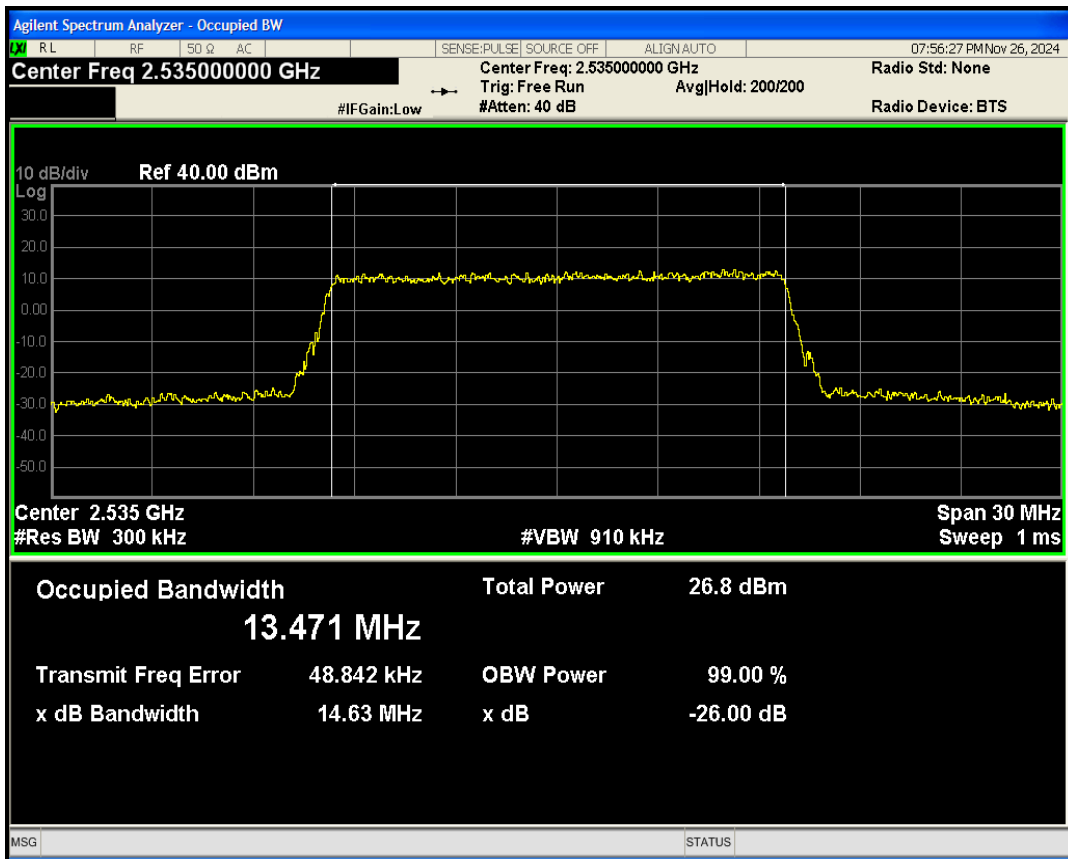
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



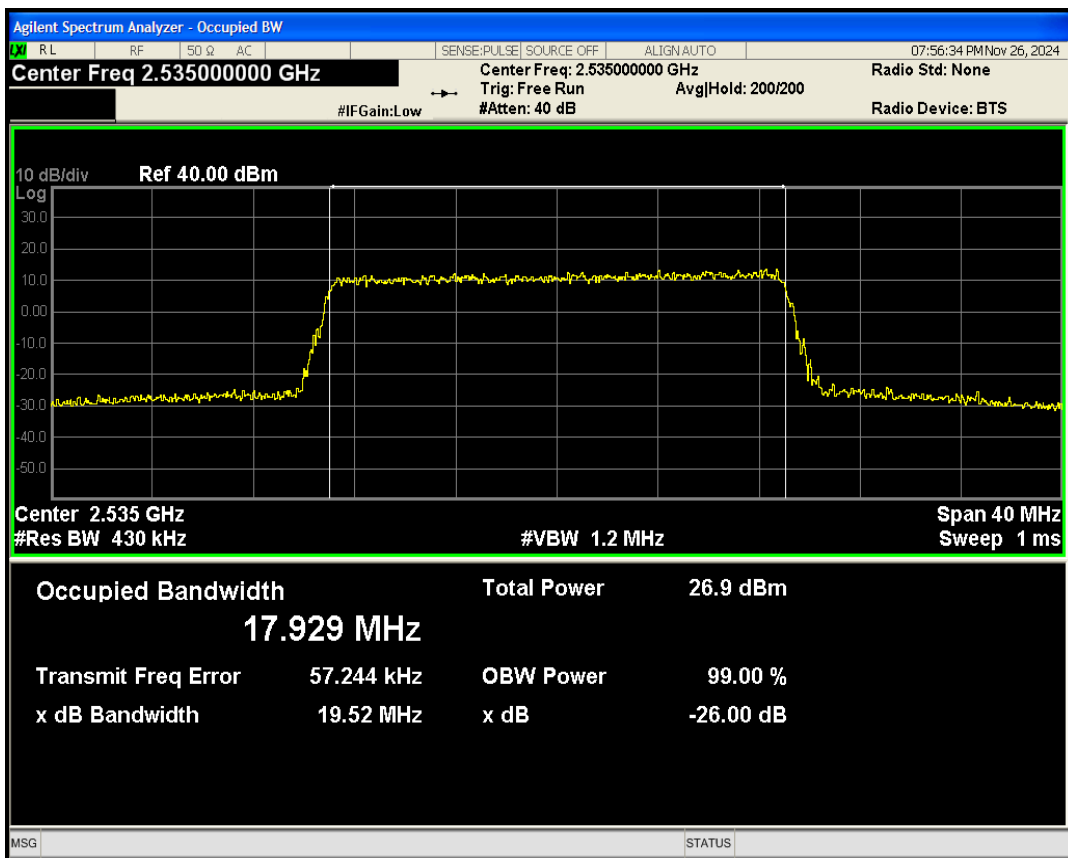
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



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



5 Band edge

Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	698.81	-30.62	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.90	-33.06	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.21	-26.91	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.17	-27.47	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-30.27	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-31.11	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-31.27	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-32.38	-13	PASS
Band12	5	23035	25	#0	QPSK	698.99	-30.84	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-29.51	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-30.75	-13	PASS
Band12	5	23155	25	#0	QAM16	716.01	-30.85	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-35.86	-13	PASS
Band12	10	23060	50	#0	QAM16	698.90	-36.34	-13	PASS
Band12	10	23130	50	#0	QPSK	716.14	-38.29	-13	PASS
Band12	10	23130	50	#0	QAM16	716.19	-39.35	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.99	-42.44	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-42.92	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.03	-37.96	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.03	-39.40	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-34.68	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-36.95	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-36.24	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-37.73	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-32.18	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-33.56	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-34.45	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-35.73	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.94	-37.83	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.92	-41.24	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-38.89	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-39.77	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-36.39	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.97	-38.49	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.03	-38.60	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.12	-39.95	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.92	-36.40	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.60	-38.50	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.36	-37.33	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.08	-37.10	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.99	-33.95	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-35.03	-13	PASS