

LTE Band 2 Test Data

FCC ID: 2A094-GT110

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FCC LTE FDD Test Data

1. Effective (Isotropic) Radiated Power Output Data

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.29	2.97	26.26	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.51	2.97	26.48	33.01	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.99	2.97	25.96	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.14	2.97	26.11	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.29	2.97	26.26	33.01	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.75	2.97	26.72	33.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.53	2.97	26.50	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.99	2.97	25.96	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.41	2.97	26.38	33.01	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.33	2.97	26.30	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.19	2.97	26.16	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.34	2.97	26.31	33.01	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.37	2.97	26.34	33.01	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.57	2.97	26.54	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.02	2.97	25.99	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.38	2.97	26.35	33.01	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.21	2.97	26.18	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.82	2.97	25.79	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.80	2.97	25.77	33.01	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.62	2.97	26.59	33.01	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.83	2.97	25.80	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.99	2.97	25.96	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.49	2.97	26.46	33.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.27	2.97	26.24	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.82	2.97	25.79	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.65	2.97	26.62	33.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.52	2.97	26.49	33.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	23.41	2.97	26.38	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.18	2.97	26.15	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.70	2.97	26.67	33.01	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.42	2.97	26.39	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.05	2.97	26.02	33.01	PASS

Band2	1.4MHz	16QAM	18900	3RB#1	23.15	2.97	26.12	33.01	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.13	2.97	26.10	33.01	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	23.22	2.97	26.19	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.59	2.97	26.56	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.15	2.97	26.12	33.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.64	2.97	26.61	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.61	2.97	26.58	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.69	2.97	26.66	33.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.30	2.97	26.27	33.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.81	2.97	25.78	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.75	2.97	26.72	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.91	2.97	25.88	33.01	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.39	2.97	26.36	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.67	2.97	26.64	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.96	2.97	25.93	33.01	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.00	2.97	25.97	33.01	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.11	2.97	26.08	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.87	2.97	25.84	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.07	2.97	26.04	33.01	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.08	2.97	26.05	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.62	2.97	26.59	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.15	2.97	26.12	33.01	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.04	2.97	26.01	33.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.75	2.97	26.72	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.26	2.97	26.23	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.92	2.97	25.89	33.01	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.90	2.97	25.87	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.75	2.97	26.72	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.66	2.97	26.63	33.01	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.87	2.97	25.84	33.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.36	2.97	26.33	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.41	2.97	26.38	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.02	2.97	25.99	33.01	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.41	2.97	26.38	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#0	23.75	2.97	26.72	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#4	23.24	2.97	26.21	33.01	PASS
Band2	3MHz	16QAM	18615	8RB#7	23.72	2.97	26.69	33.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	23.23	2.97	26.20	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.23	2.97	26.20	33.01	PASS

Band2	3MHz	16QAM	18900	1RB#8	23.41	2.97	26.38	33.01	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.53	2.97	26.50	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#0	23.50	2.97	26.47	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#4	23.63	2.97	26.60	33.01	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.90	2.97	25.87	33.01	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.95	2.97	25.92	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.79	2.97	26.76	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.45	2.97	26.42	33.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.30	2.97	26.27	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.94	2.97	25.91	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#4	23.44	2.97	26.41	33.01	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.85	2.97	25.82	33.01	PASS
Band2	3MHz	16QAM	19185	15RB#0	23.06	2.97	26.03	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.51	2.97	26.48	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.97	2.97	25.94	33.01	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.70	2.97	26.67	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.84	2.97	25.81	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.48	2.97	26.45	33.01	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.01	2.97	25.98	33.01	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.64	2.97	26.61	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.56	2.97	26.53	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.49	2.97	26.46	33.01	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.86	2.97	25.83	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.72	2.97	26.69	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.11	2.97	26.08	33.01	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.77	2.97	26.74	33.01	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.88	2.97	25.85	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.05	2.97	26.02	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.67	2.97	26.64	33.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.00	2.97	25.97	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.24	2.97	26.21	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.76	2.97	26.73	33.01	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.19	2.97	26.16	33.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.20	2.97	26.17	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#0	23.19	2.97	26.16	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.81	2.97	25.78	33.01	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.97	2.97	25.94	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.92	2.97	25.89	33.01	PASS
Band2	5MHz	16QAM	18625	12RB#6	23.38	2.97	26.35	33.01	PASS

Band2	5MHz	16QAM	18625	12RB#13	23.37	2.97	26.34	33.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	23.74	2.97	26.71	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	23.34	2.97	26.31	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.65	2.97	26.62	33.01	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.44	2.97	26.41	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.91	2.97	25.88	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#6	23.79	2.97	26.76	33.01	PASS
Band2	5MHz	16QAM	18900	12RB#13	23.63	2.97	26.60	33.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	23.36	2.97	26.33	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.80	2.97	26.77	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.36	2.97	26.33	33.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.75	2.97	26.72	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#0	23.26	2.97	26.23	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	23.45	2.97	26.42	33.01	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.86	2.97	25.83	33.01	PASS
Band2	5MHz	16QAM	19175	25RB#0	23.67	2.97	26.64	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.08	2.97	26.05	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.22	2.97	26.19	33.01	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.75	2.97	26.72	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.94	2.97	25.91	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#12	23.72	2.97	26.69	33.01	PASS
Band2	10MHz	QPSK	18650	25RB#25	23.13	2.97	26.10	33.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.75	2.97	26.72	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.73	2.97	26.70	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.40	2.97	26.37	33.01	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.77	2.97	26.74	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.62	2.97	26.59	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.94	2.97	25.91	33.01	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.99	2.97	25.96	33.01	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.19	2.97	26.16	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.41	2.97	26.38	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.34	2.97	26.31	33.01	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.91	2.97	25.88	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.75	2.97	26.72	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.53	2.97	26.50	33.01	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.10	2.97	26.07	33.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.90	2.97	25.87	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.59	2.97	26.56	33.01	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.55	2.97	26.52	33.01	PASS

Band2	10MHz	16QAM	18650	1RB#49	23.50	2.97	26.47	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.88	2.97	25.85	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#12	23.32	2.97	26.29	33.01	PASS
Band2	10MHz	16QAM	18650	25RB#25	23.54	2.97	26.51	33.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	23.16	2.97	26.13	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.78	2.97	26.75	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.23	2.97	26.20	33.01	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.79	2.97	26.76	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.82	2.97	25.79	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#12	23.38	2.97	26.35	33.01	PASS
Band2	10MHz	16QAM	18900	25RB#25	23.71	2.97	26.68	33.01	PASS
Band2	10MHz	16QAM	18900	50RB#0	23.09	2.97	26.06	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.35	2.97	26.32	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.55	2.97	26.52	33.01	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.47	2.97	26.44	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#0	23.54	2.97	26.51	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#12	23.30	2.97	26.27	33.01	PASS
Band2	10MHz	16QAM	19150	25RB#25	23.50	2.97	26.47	33.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	23.28	2.97	26.25	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.89	2.97	25.86	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.50	2.97	26.47	33.01	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.93	2.97	25.90	33.01	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.97	2.97	25.94	33.01	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.51	2.97	26.48	33.01	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.72	2.97	26.69	33.01	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.76	2.97	26.73	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.70	2.97	26.67	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.59	2.97	26.56	33.01	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.05	2.97	26.02	33.01	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.85	2.97	25.82	33.01	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.64	2.97	26.61	33.01	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.02	2.97	25.99	33.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.26	2.97	26.23	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.11	2.97	26.08	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.88	2.97	25.85	33.01	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.34	2.97	26.31	33.01	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.87	2.97	25.84	33.01	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.75	2.97	26.72	33.01	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.57	2.97	26.54	33.01	PASS

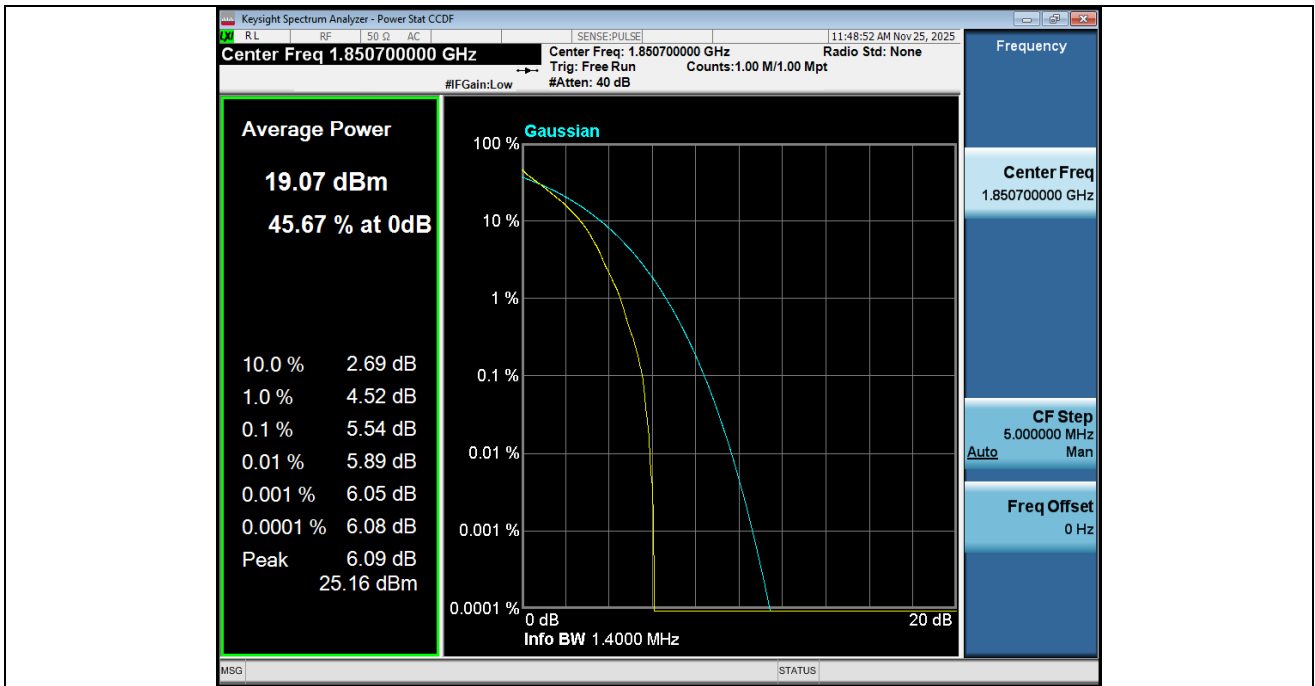
Band2	15MHz	QPSK	19125	75RB#0	23.34	2.97	26.31	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.58	2.97	26.55	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.79	2.97	26.76	33.01	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.38	2.97	26.35	33.01	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.58	2.97	26.55	33.01	PASS
Band2	15MHz	16QAM	18675	38RB#18	23.47	2.97	26.44	33.01	PASS
Band2	15MHz	16QAM	18675	38RB#37	23.06	2.97	26.03	33.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	23.18	2.97	26.15	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.31	2.97	26.28	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.27	2.97	26.24	33.01	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.72	2.97	26.69	33.01	PASS
Band2	15MHz	16QAM	18900	38RB#0	23.55	2.97	26.52	33.01	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.32	2.97	26.29	33.01	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.38	2.97	26.35	33.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	23.63	2.97	26.60	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.66	2.97	26.63	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.78	2.97	26.75	33.01	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.52	2.97	26.49	33.01	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.21	2.97	26.18	33.01	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.17	2.97	26.14	33.01	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.36	2.97	26.33	33.01	PASS
Band2	15MHz	16QAM	19125	75RB#0	23.10	2.97	26.07	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.89	2.97	26.86	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.63	2.97	26.60	33.01	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.99	2.97	25.96	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.24	2.97	26.21	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.04	2.97	26.01	33.01	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.93	2.97	25.90	33.01	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.00	2.97	25.97	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.53	2.97	26.50	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.73	2.97	26.70	33.01	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.56	2.97	26.53	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.64	2.97	26.61	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.99	2.97	25.96	33.01	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.86	2.97	25.83	33.01	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.25	2.97	26.22	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.15	2.97	26.12	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.80	2.97	26.77	33.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.93	2.97	25.90	33.01	PASS

Band2	20MHz	QPSK	19100	50RB#0	23.61	2.97	26.58	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.56	2.97	26.53	33.01	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.01	2.97	25.98	33.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.84	2.97	25.81	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.77	2.97	26.74	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.19	2.97	26.16	33.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.12	2.97	26.09	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	23.21	2.97	26.18	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#25	23.36	2.97	26.33	33.01	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.89	2.97	25.86	33.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	23.23	2.97	26.20	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#0	23.82	2.97	26.79	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.58	2.97	26.55	33.01	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.63	2.97	26.60	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#0	23.56	2.97	26.53	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#25	23.48	2.97	26.45	33.01	PASS
Band2	20MHz	16QAM	18900	50RB#50	23.03	2.97	26.00	33.01	PASS
Band2	20MHz	16QAM	18900	100RB#0	23.56	2.97	26.53	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.08	2.97	26.05	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.07	2.97	26.04	33.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.71	2.97	26.68	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#0	23.74	2.97	26.71	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#25	23.22	2.97	26.19	33.01	PASS
Band2	20MHz	16QAM	19100	50RB#50	23.49	2.97	26.46	33.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	23.00	2.97	25.97	33.01	PASS

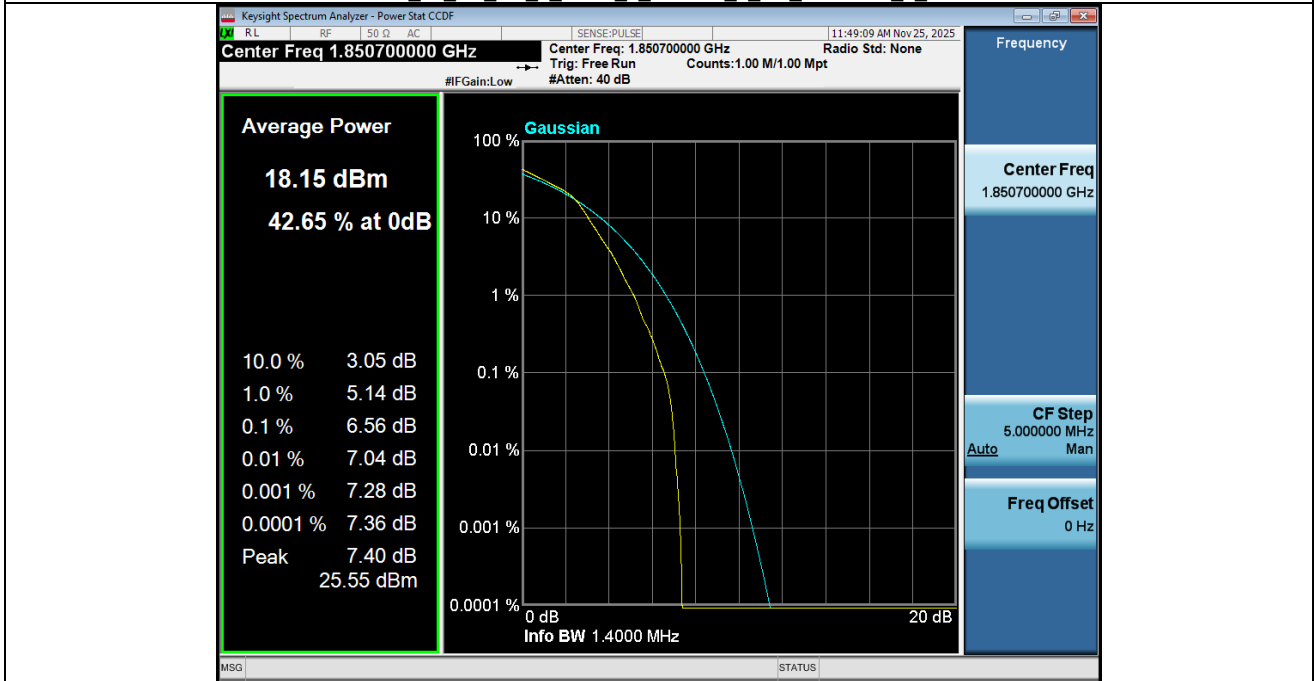
2. Peak to Average Ratio

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 2	QPSK	1.4M	1850.7	6	0	5.54	13.00	Pass
NV_NT	Band 2	16QAM	1.4M	1850.7	6	0	6.56	13.00	Pass
NV_NT	Band 2	QPSK	1.4M	1880.0	6	0	5.76	13.00	Pass
NV_NT	Band 2	16QAM	1.4M	1880.0	6	0	6.48	13.00	Pass
NV_NT	Band 2	QPSK	1.4M	1909.3	6	0	5.26	13.00	Pass
NV_NT	Band 2	16QAM	1.4M	1909.3	6	0	6.23	13.00	Pass
NV_NT	Band 2	QPSK	3M	1851.5	15	0	5.44	13.00	Pass
NV_NT	Band 2	16QAM	3M	1851.5	15	0	6.20	13.00	Pass
NV_NT	Band 2	QPSK	3M	1880.0	15	0	5.61	13.00	Pass
NV_NT	Band 2	16QAM	3M	1880.0	15	0	6.55	13.00	Pass
NV_NT	Band 2	QPSK	3M	1908.5	15	0	5.56	13.00	Pass
NV_NT	Band 2	16QAM	3M	1908.5	15	0	6.55	13.00	Pass
NV_NT	Band 2	QPSK	5M	1852.5	25	0	5.29	13.00	Pass
NV_NT	Band 2	16QAM	5M	1852.5	25	0	6.06	13.00	Pass
NV_NT	Band 2	QPSK	5M	1880.0	25	0	5.70	13.00	Pass
NV_NT	Band 2	16QAM	5M	1880.0	25	0	6.37	13.00	Pass
NV_NT	Band 2	QPSK	5M	1907.5	25	0	5.73	13.00	Pass
NV_NT	Band 2	16QAM	5M	1907.5	25	0	6.56	13.00	Pass
NV_NT	Band 2	QPSK	10M	1855.0	50	0	5.01	13.00	Pass
NV_NT	Band 2	16QAM	10M	1855.0	50	0	5.71	13.00	Pass
NV_NT	Band 2	QPSK	10M	1880.0	50	0	5.61	13.00	Pass
NV_NT	Band 2	16QAM	10M	1880.0	50	0	6.31	13.00	Pass
NV_NT	Band 2	QPSK	10M	1905.0	50	0	5.54	13.00	Pass
NV_NT	Band 2	16QAM	10M	1905.0	50	0	6.32	13.00	Pass
NV_NT	Band 2	QPSK	15M	1857.5	75	0	4.85	13.00	Pass
NV_NT	Band 2	16QAM	15M	1857.5	75	0	5.51	13.00	Pass
NV_NT	Band 2	QPSK	15M	1880.0	75	0	5.88	13.00	Pass
NV_NT	Band 2	16QAM	15M	1880.0	75	0	6.38	13.00	Pass
NV_NT	Band 2	QPSK	15M	1902.5	75	0	5.38	13.00	Pass
NV_NT	Band 2	16QAM	15M	1902.5	75	0	5.98	13.00	Pass
NV_NT	Band 2	QPSK	20M	1860.0	100	0	4.56	13.00	Pass
NV_NT	Band 2	16QAM	20M	1860.0	100	0	5.25	13.00	Pass
NV_NT	Band 2	QPSK	20M	1880.0	100	0	5.35	13.00	Pass
NV_NT	Band 2	16QAM	20M	1880.0	100	0	6.17	13.00	Pass
NV_NT	Band 2	QPSK	20M	1900.0	100	0	5.02	13.00	Pass
NV_NT	Band 2	16QAM	20M	1900.0	100	0	5.72	13.00	Pass

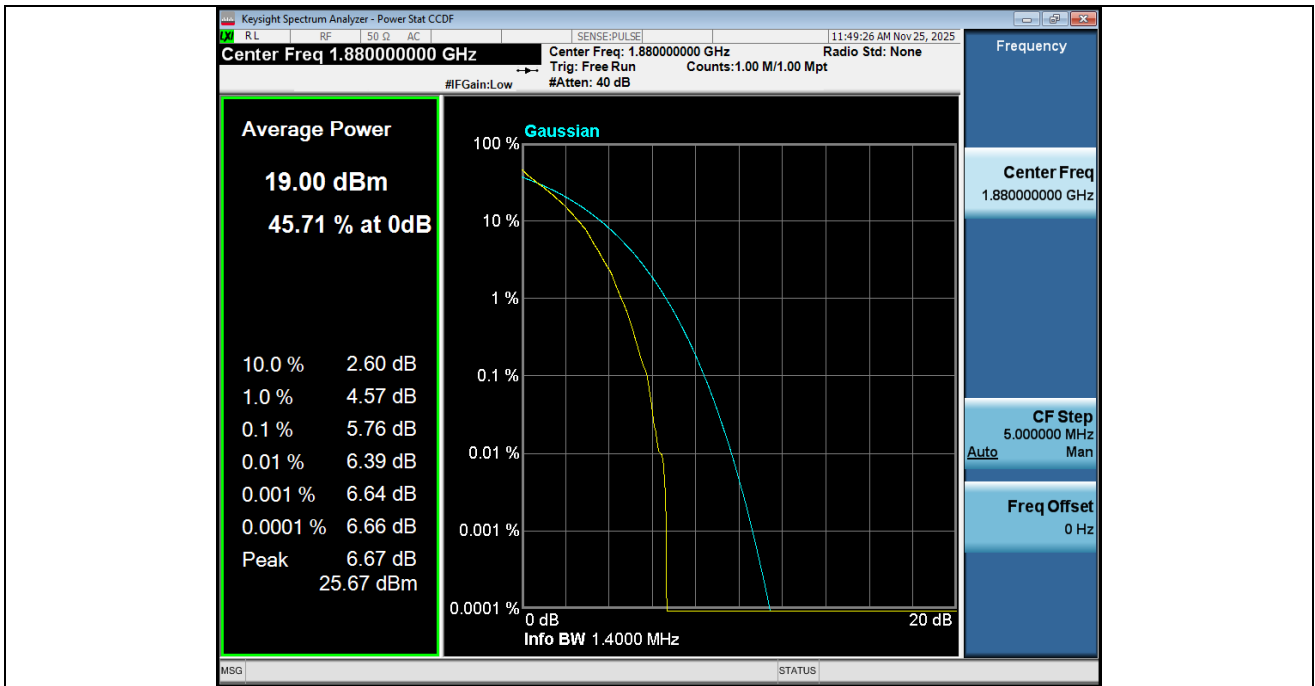
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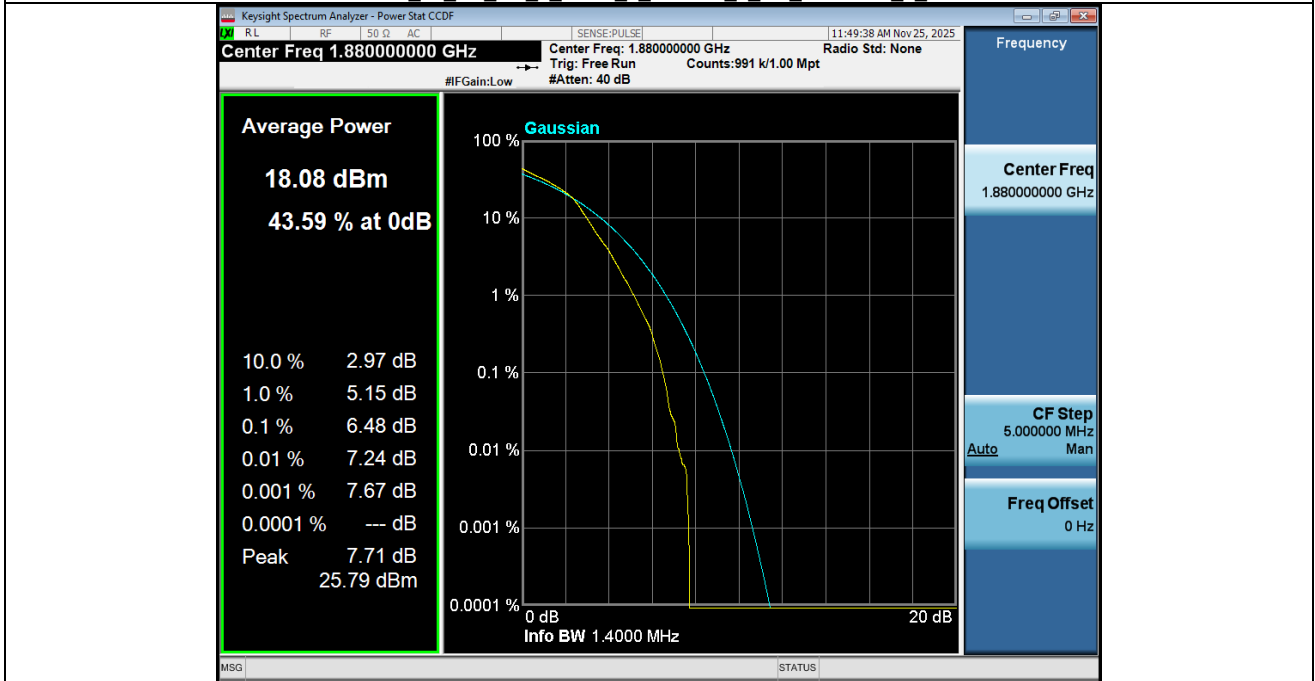
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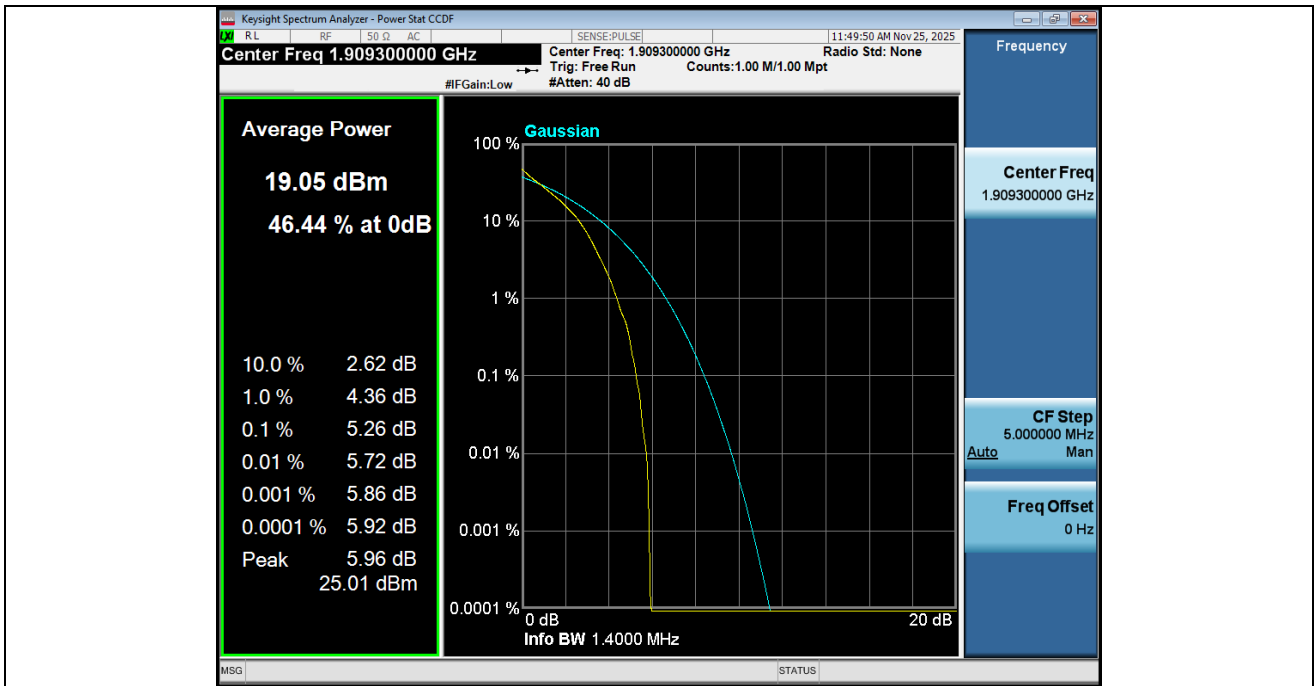
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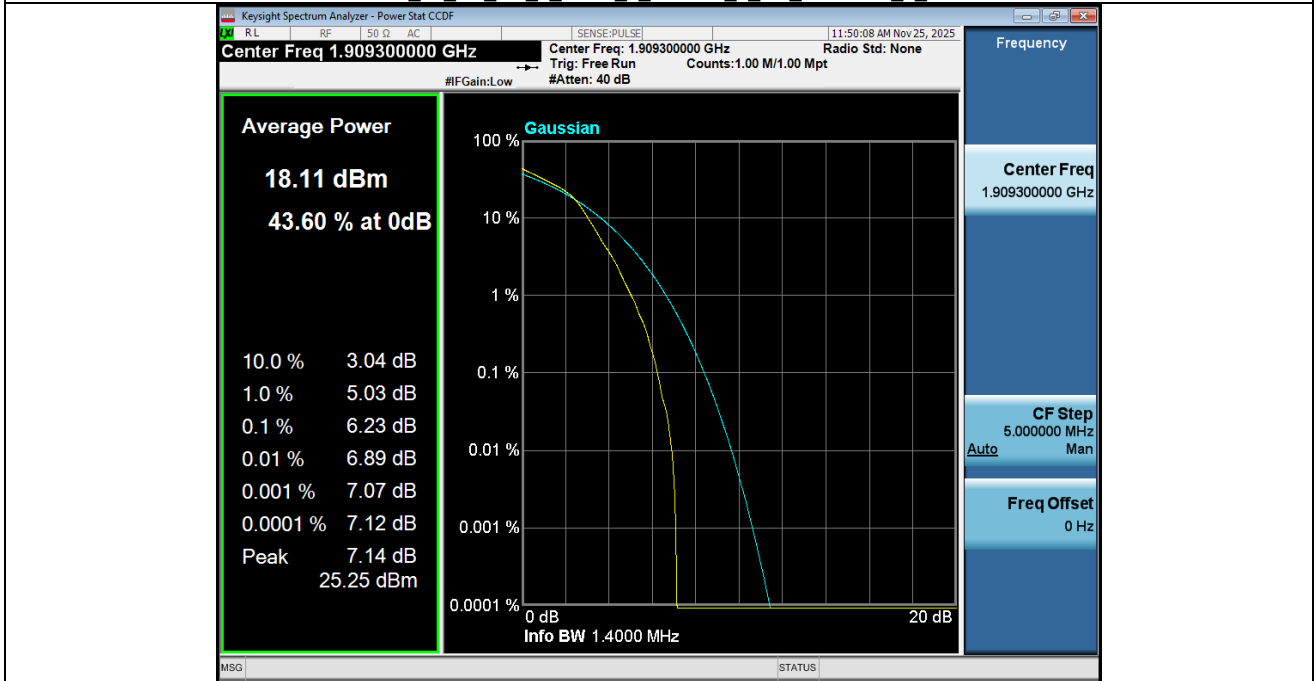
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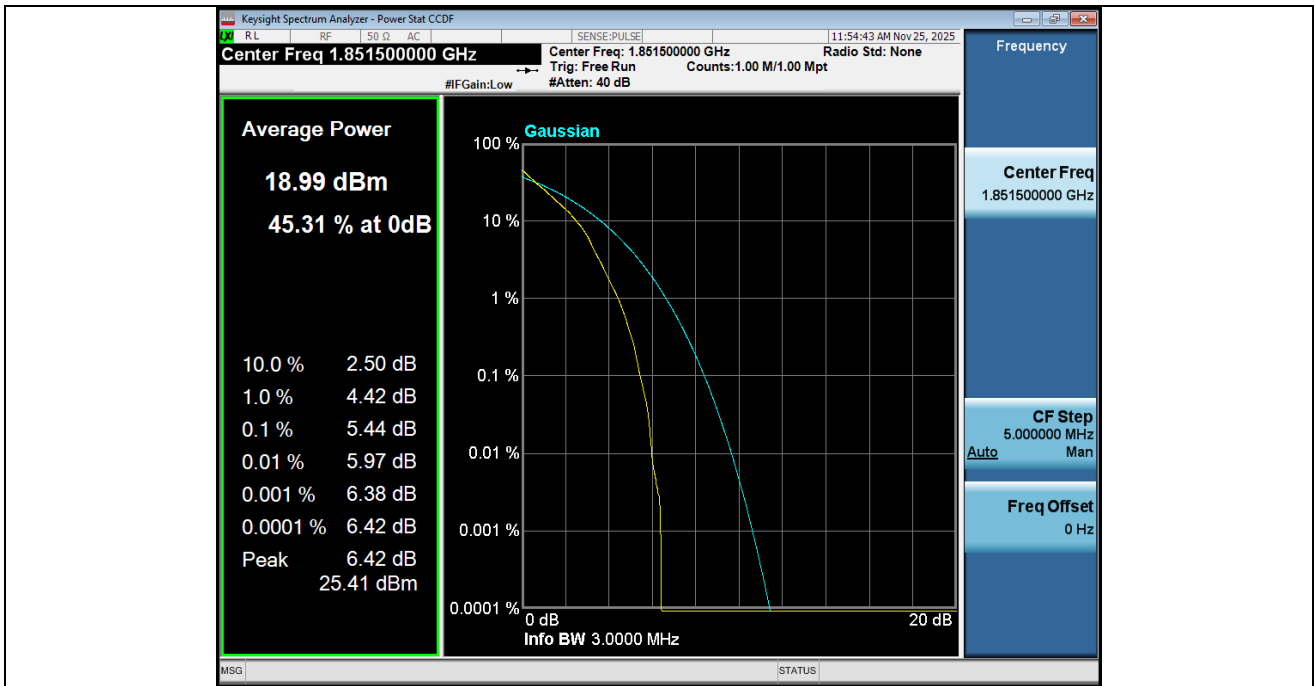
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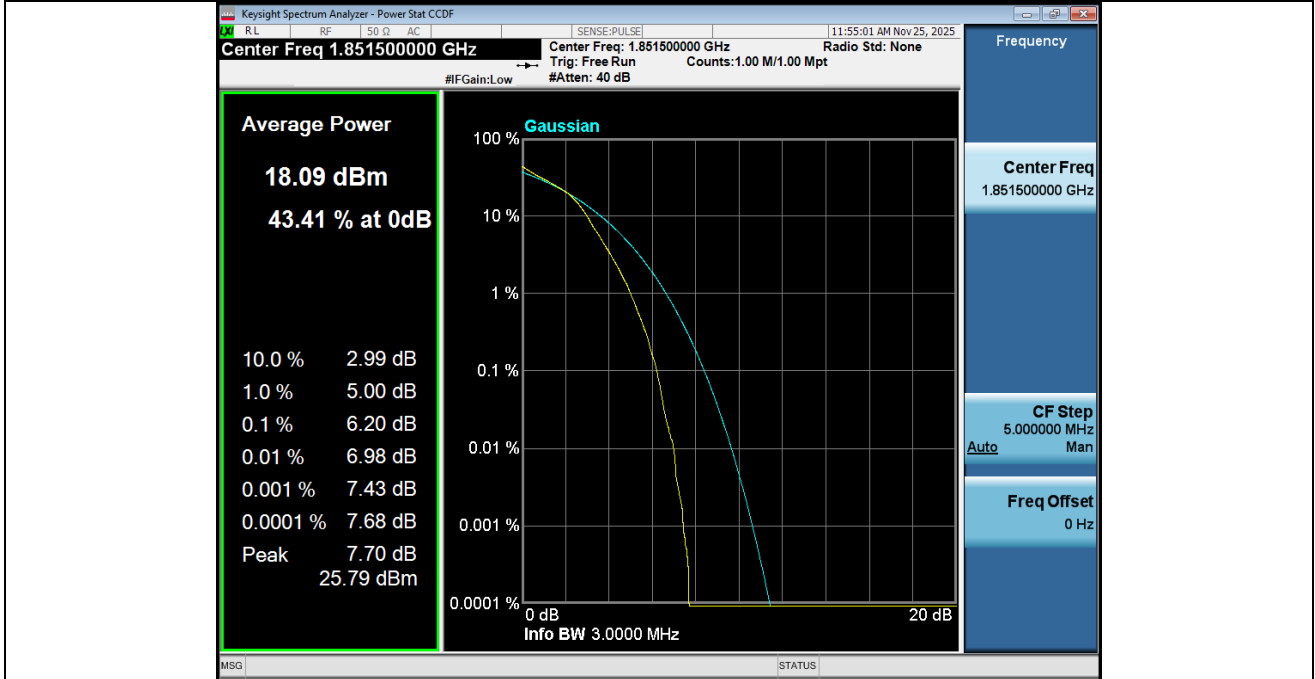
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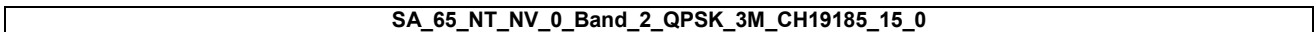
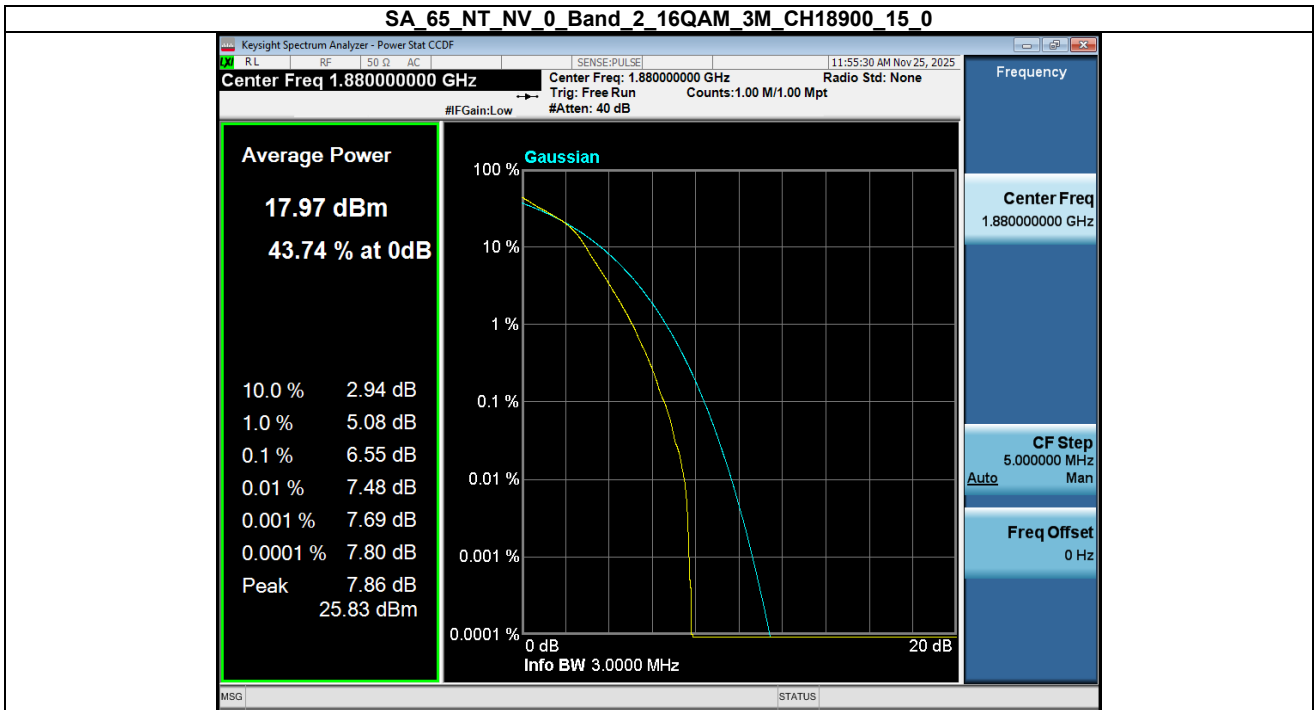
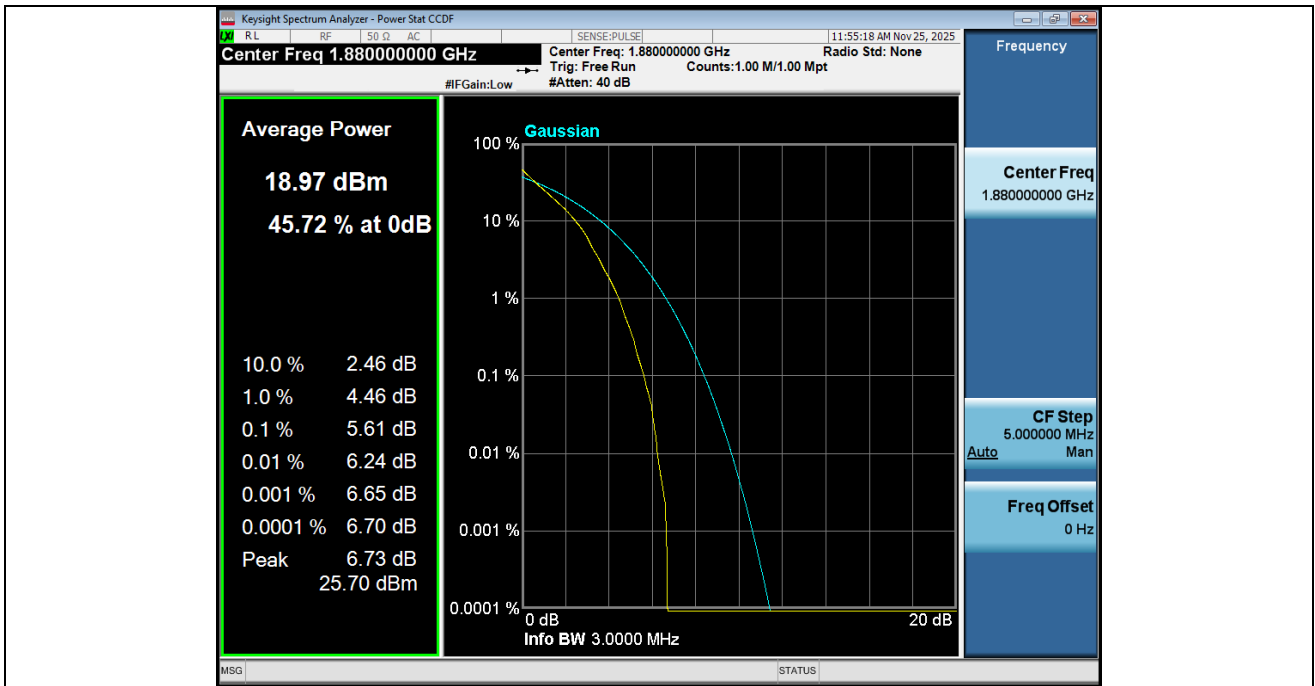
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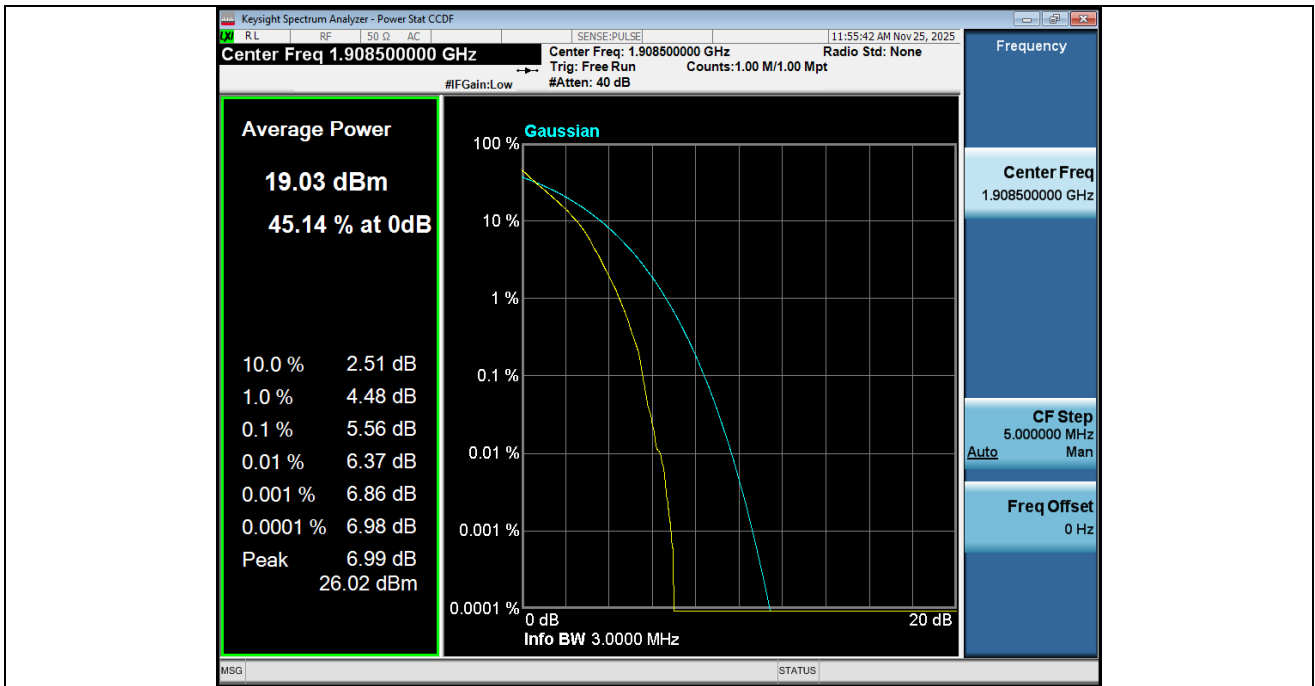


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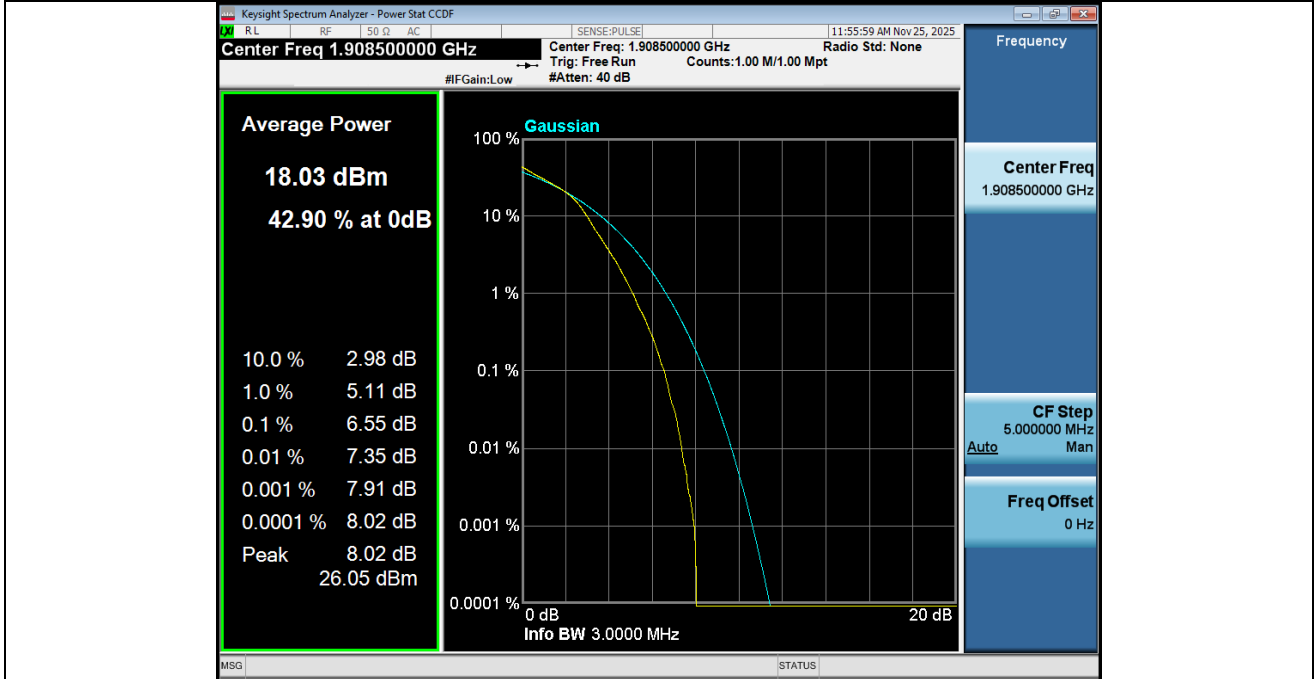


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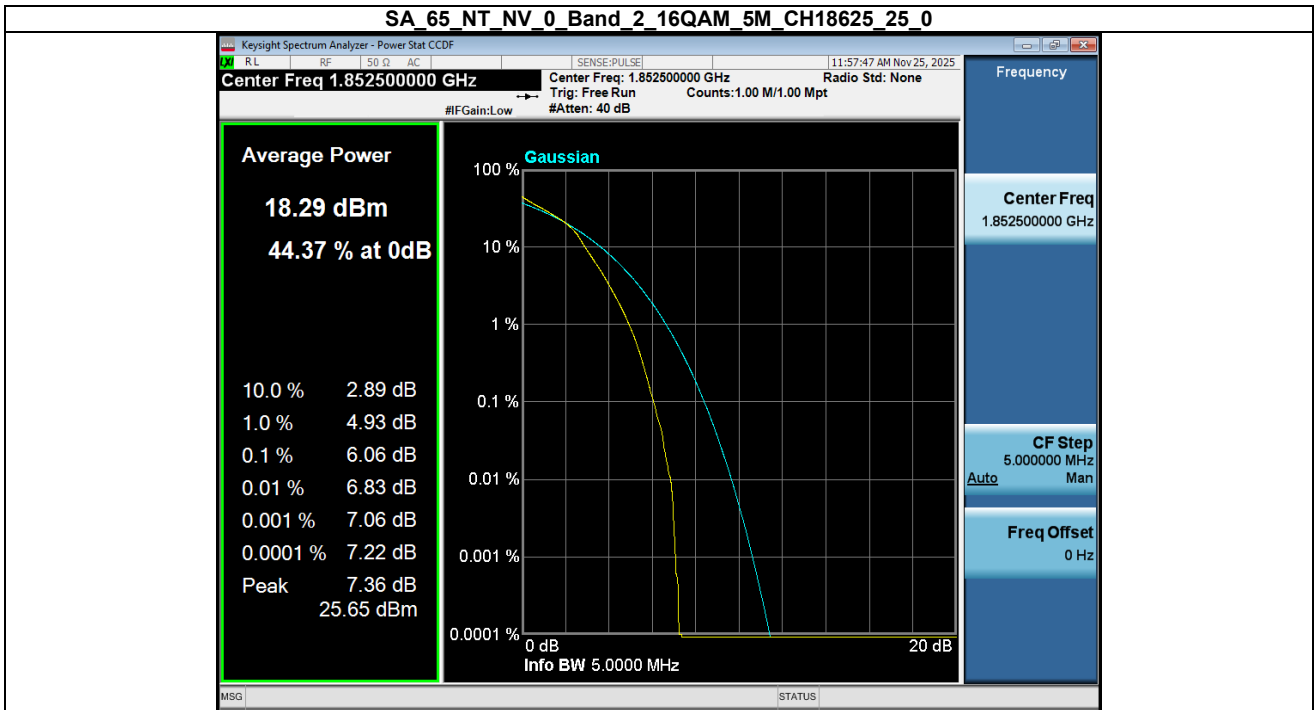
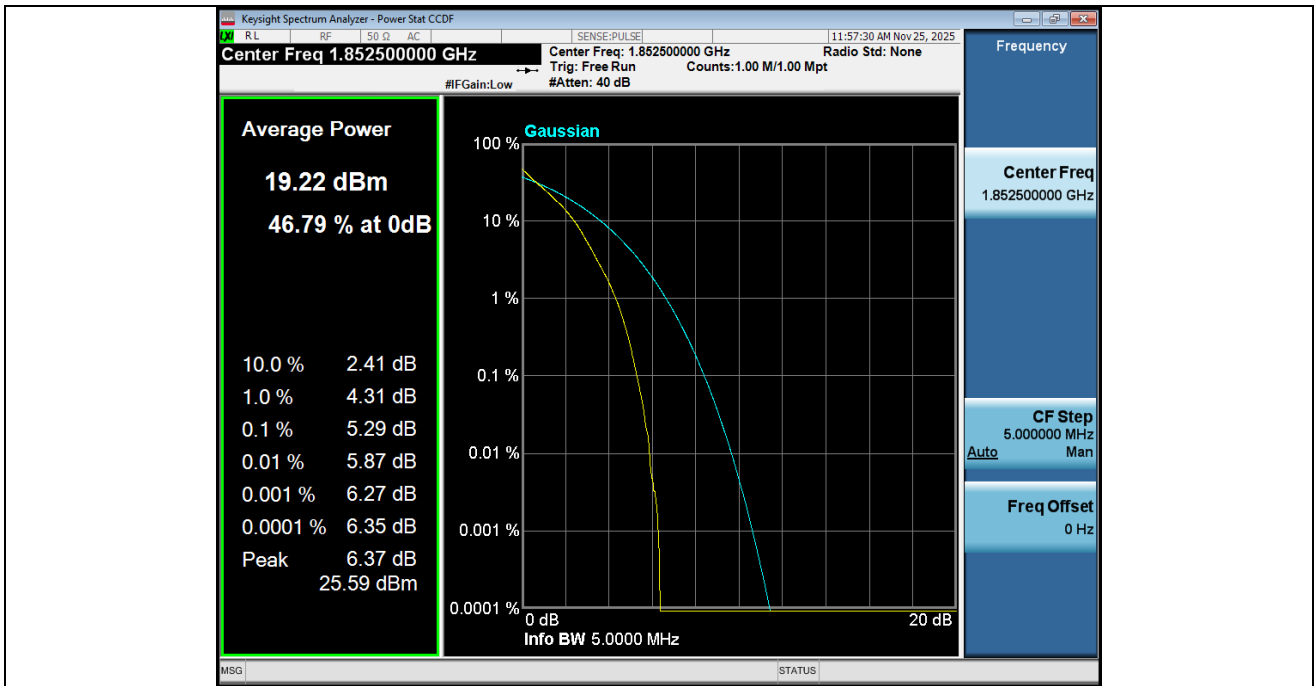




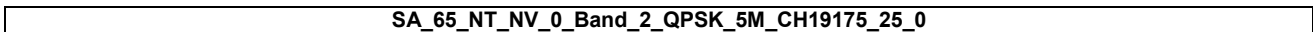
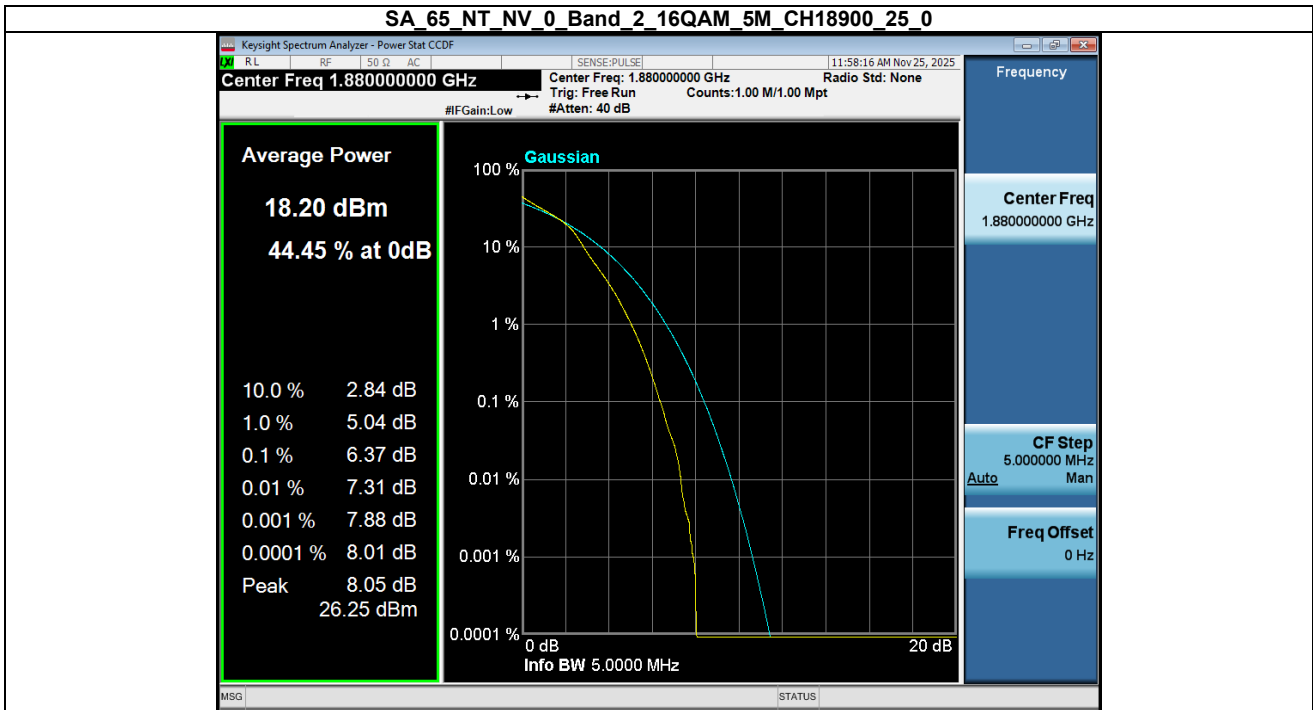
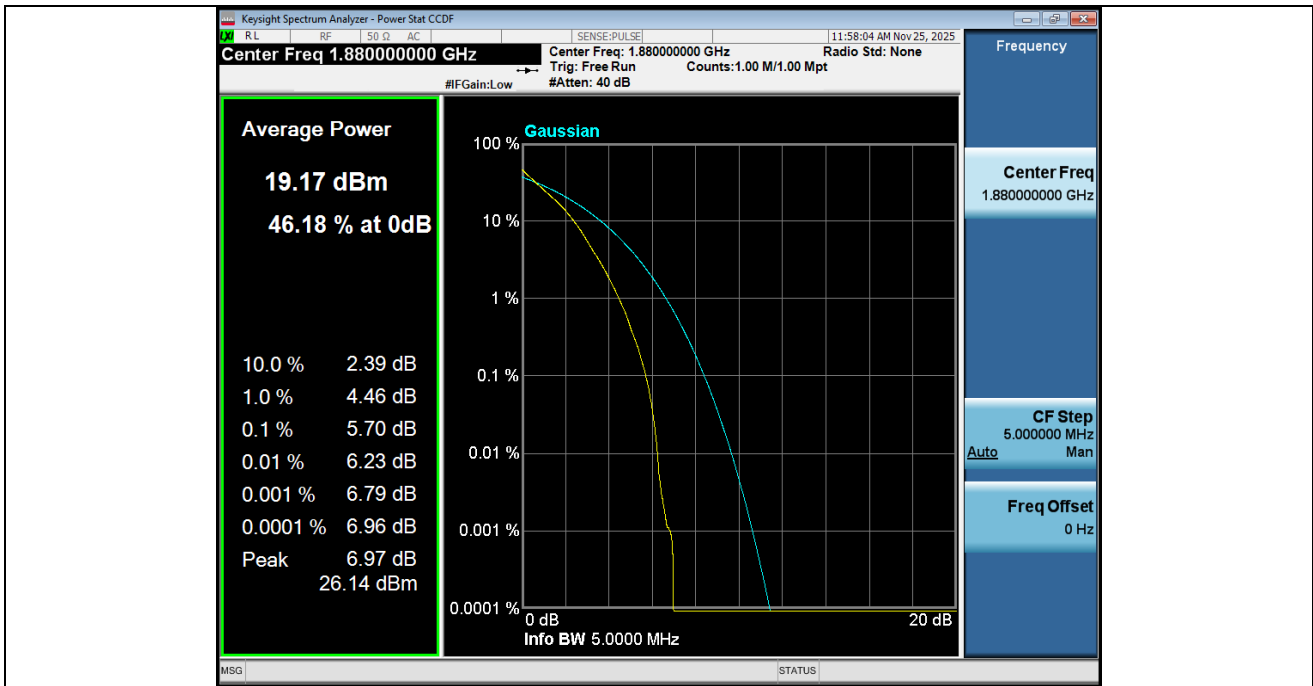
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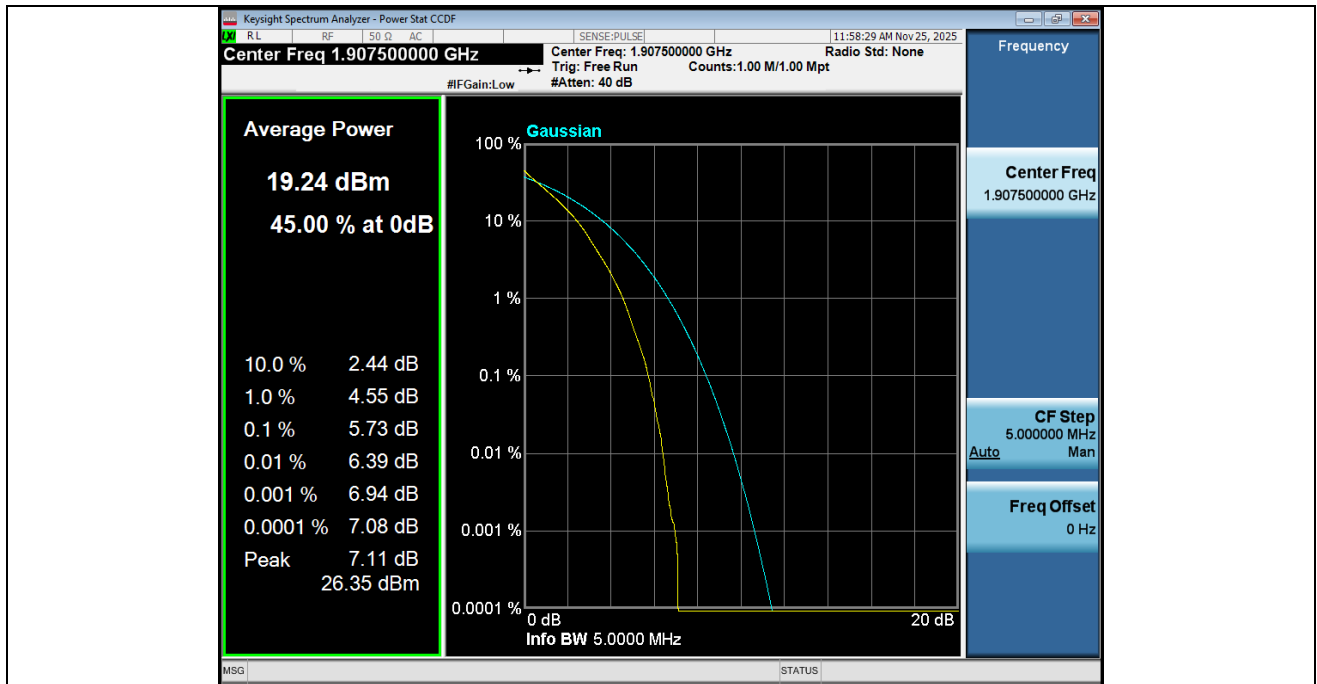


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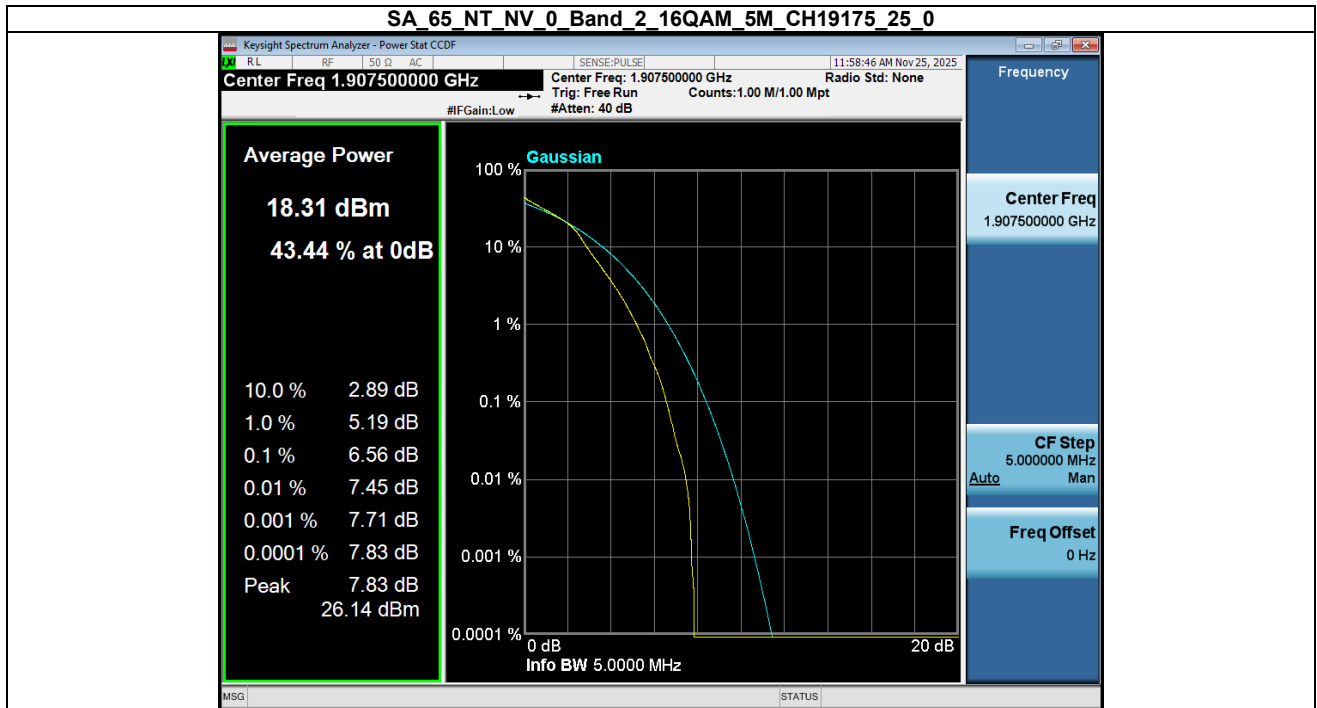


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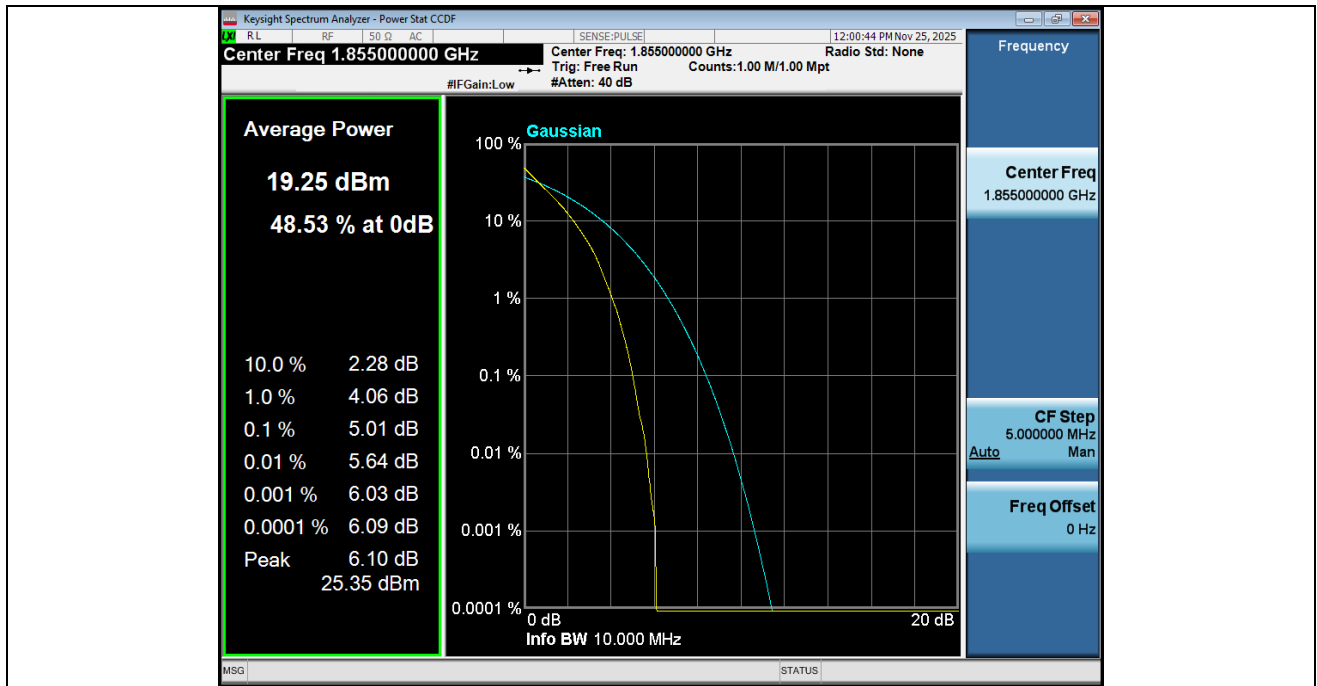




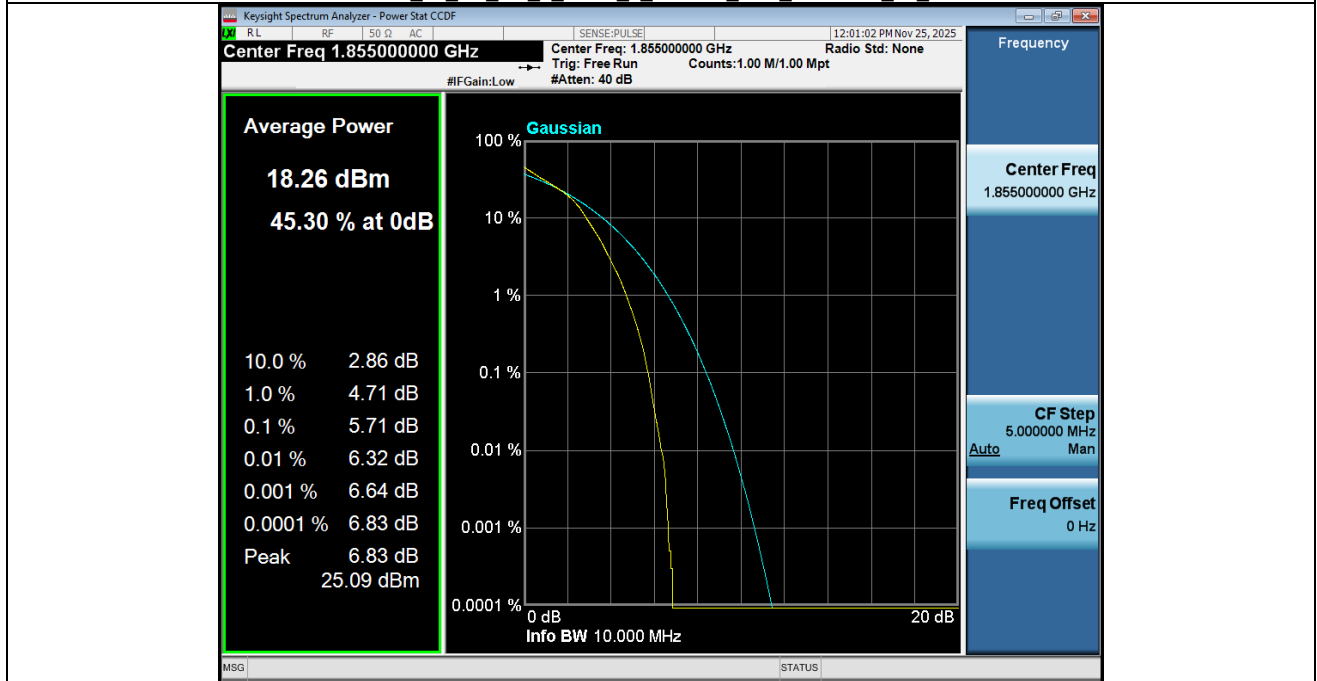
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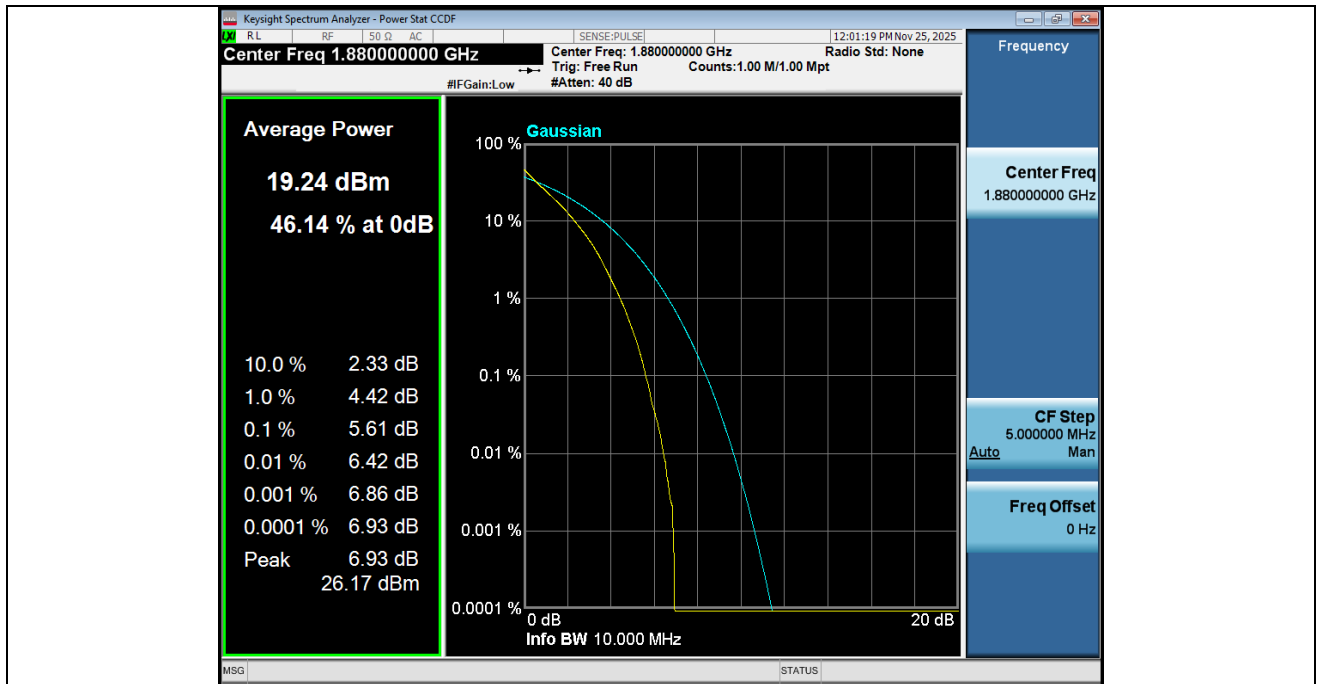
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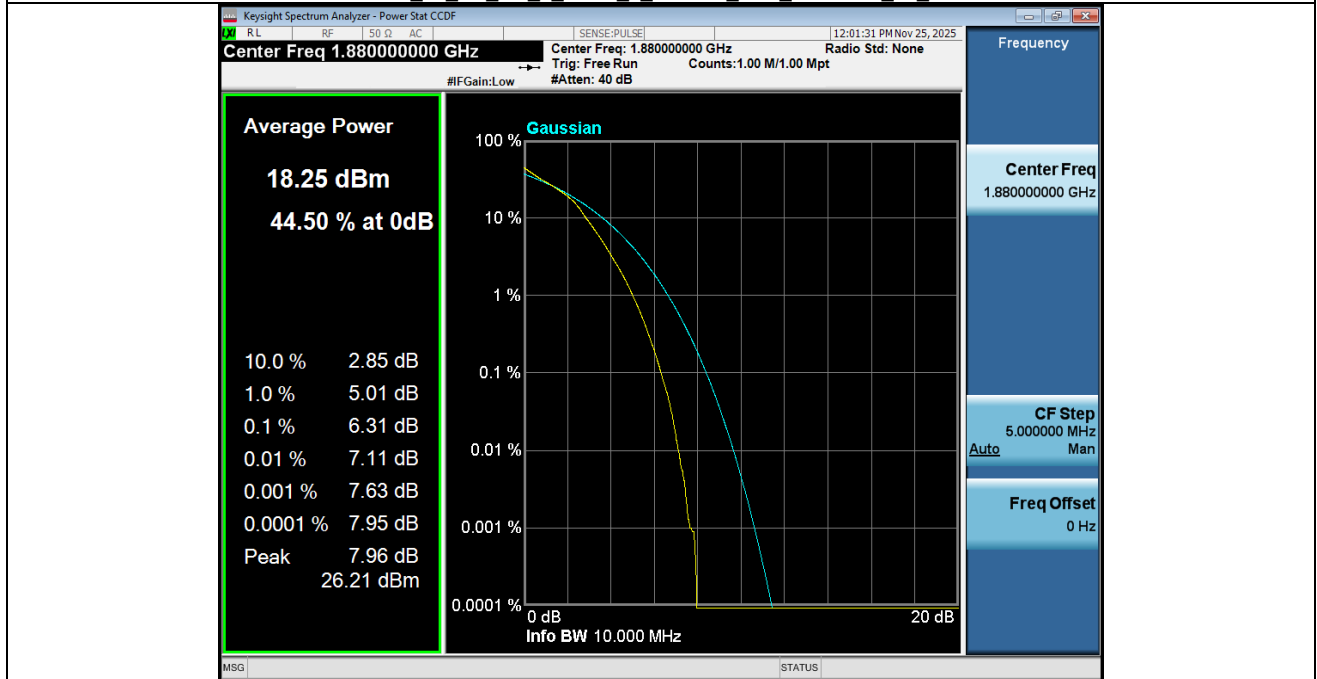
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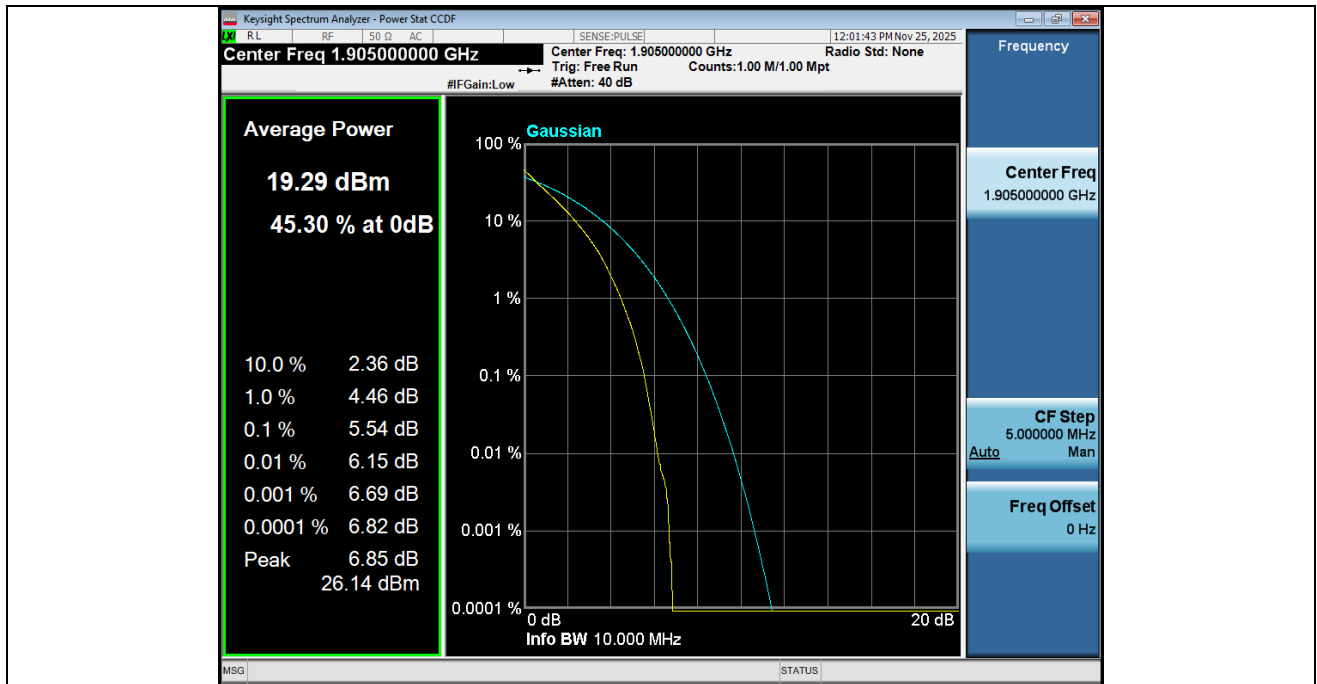
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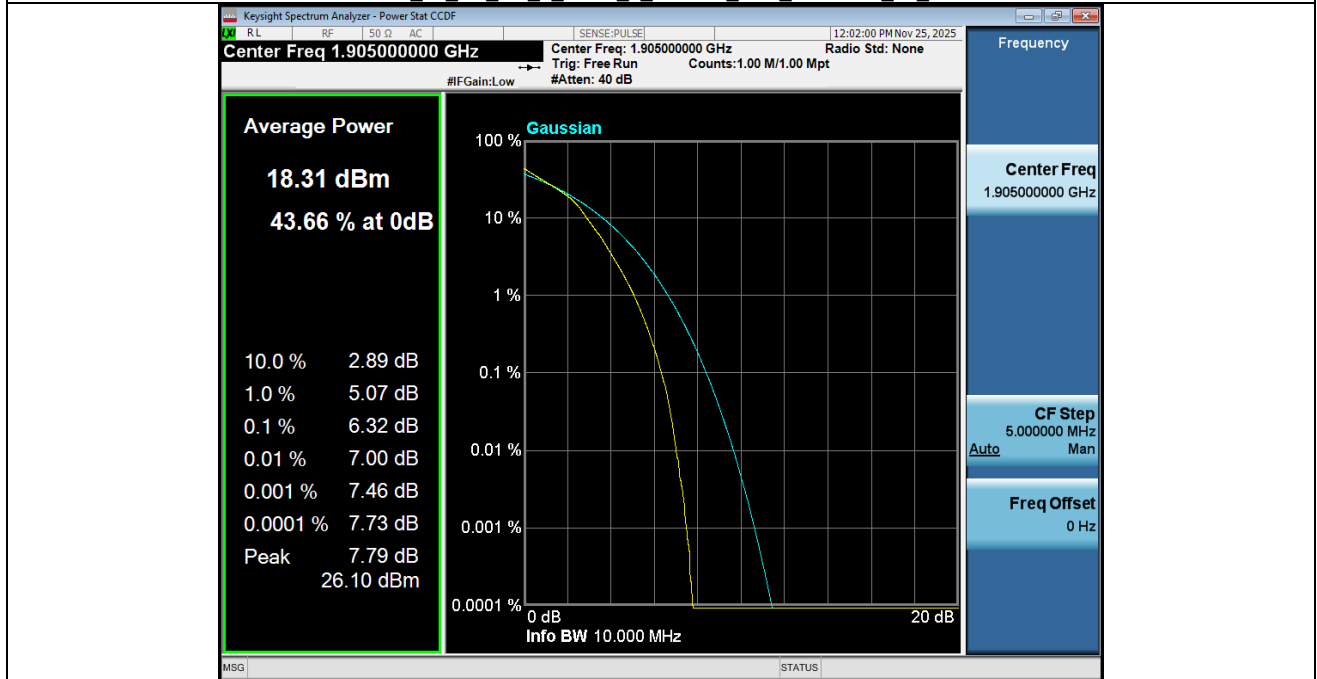
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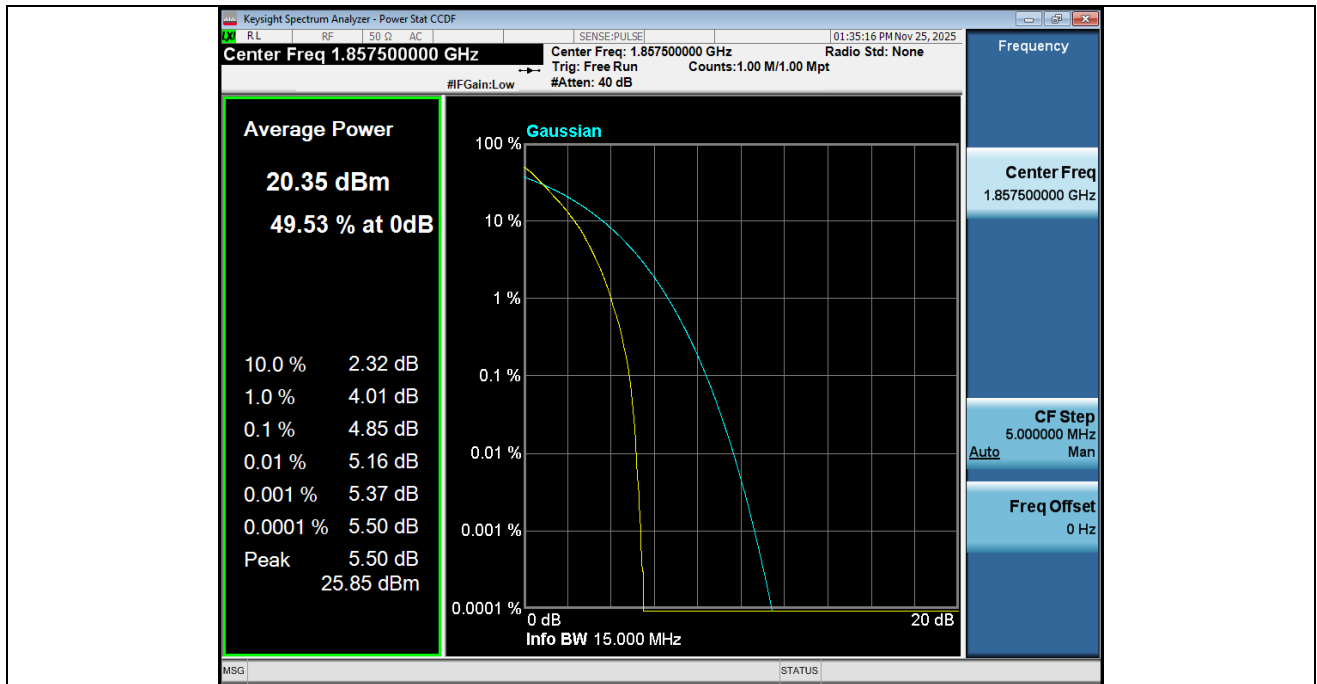
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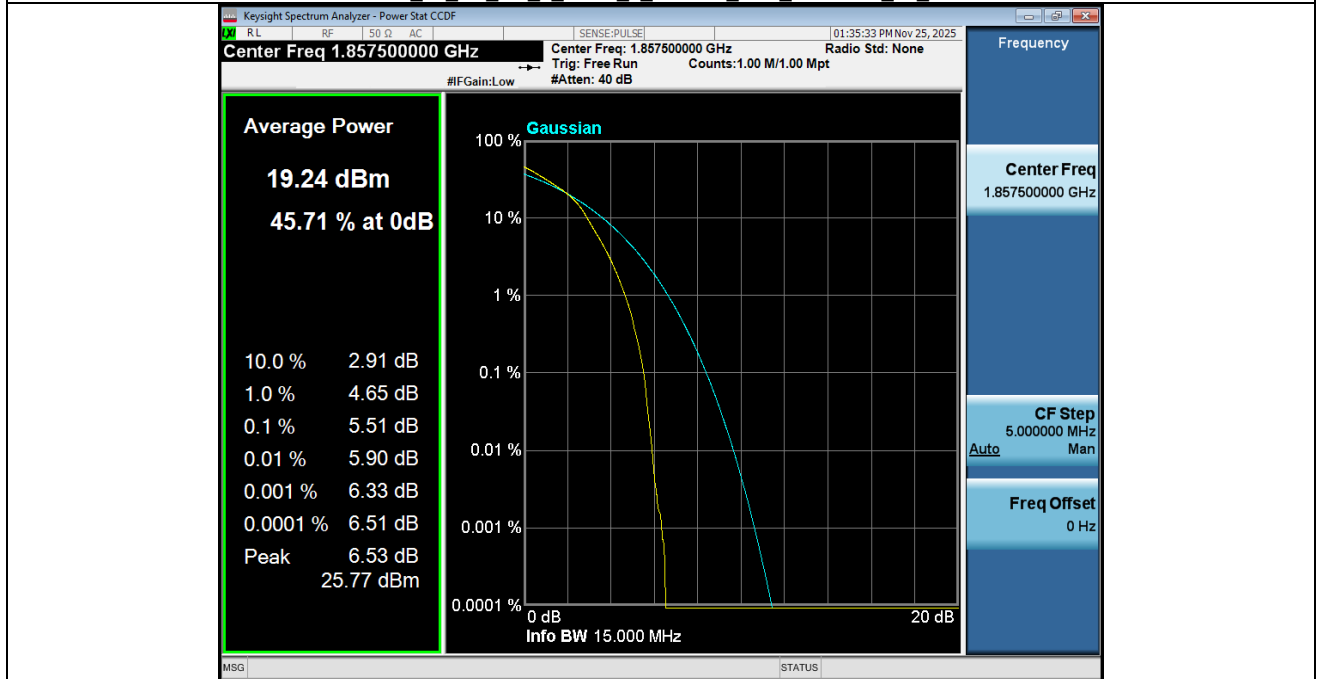
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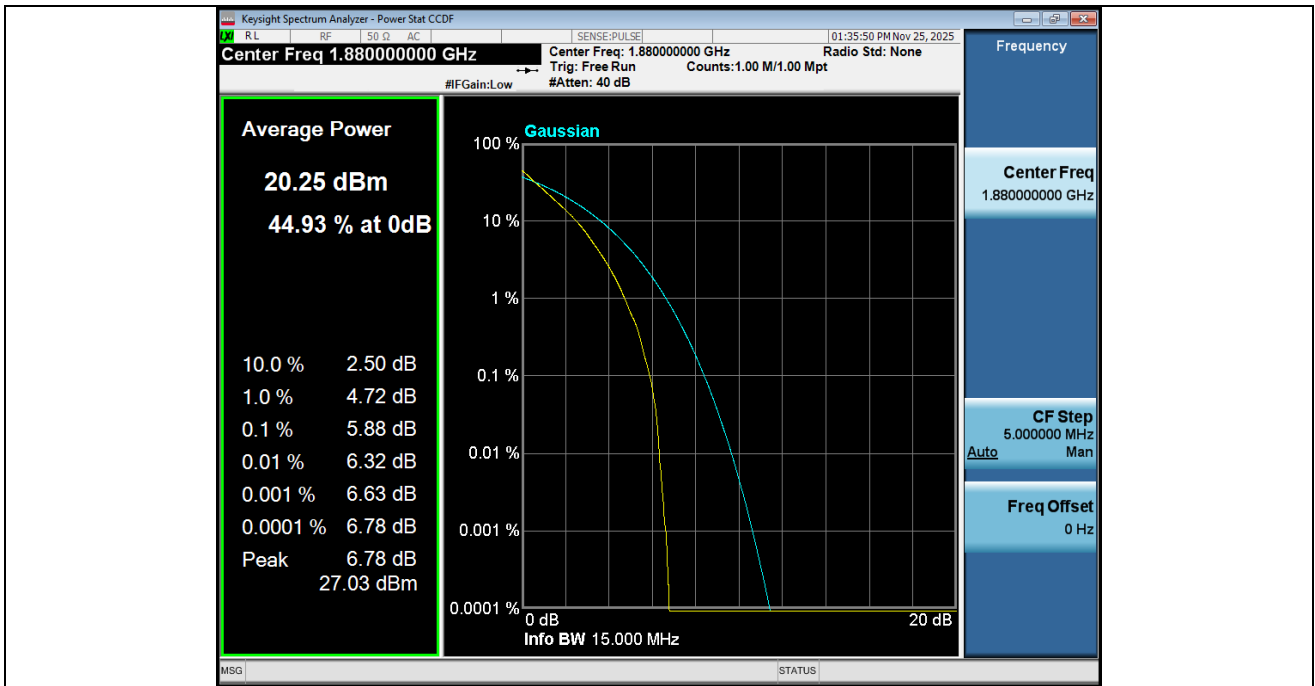
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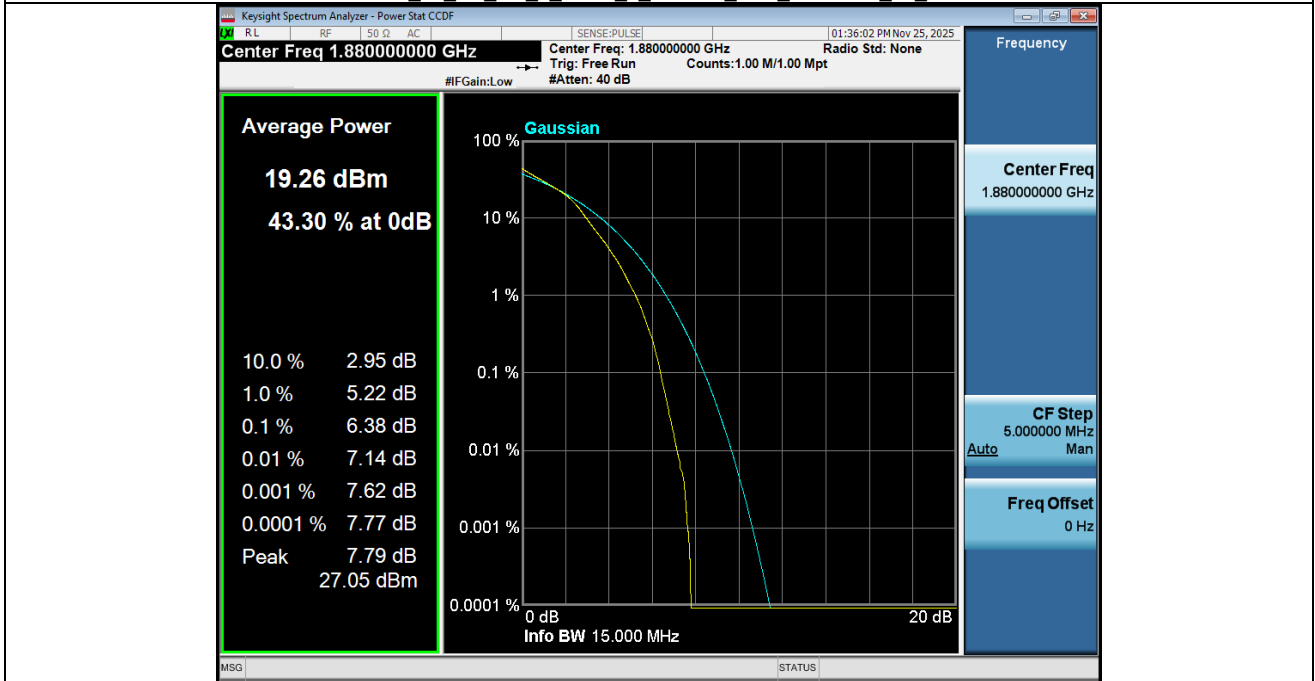
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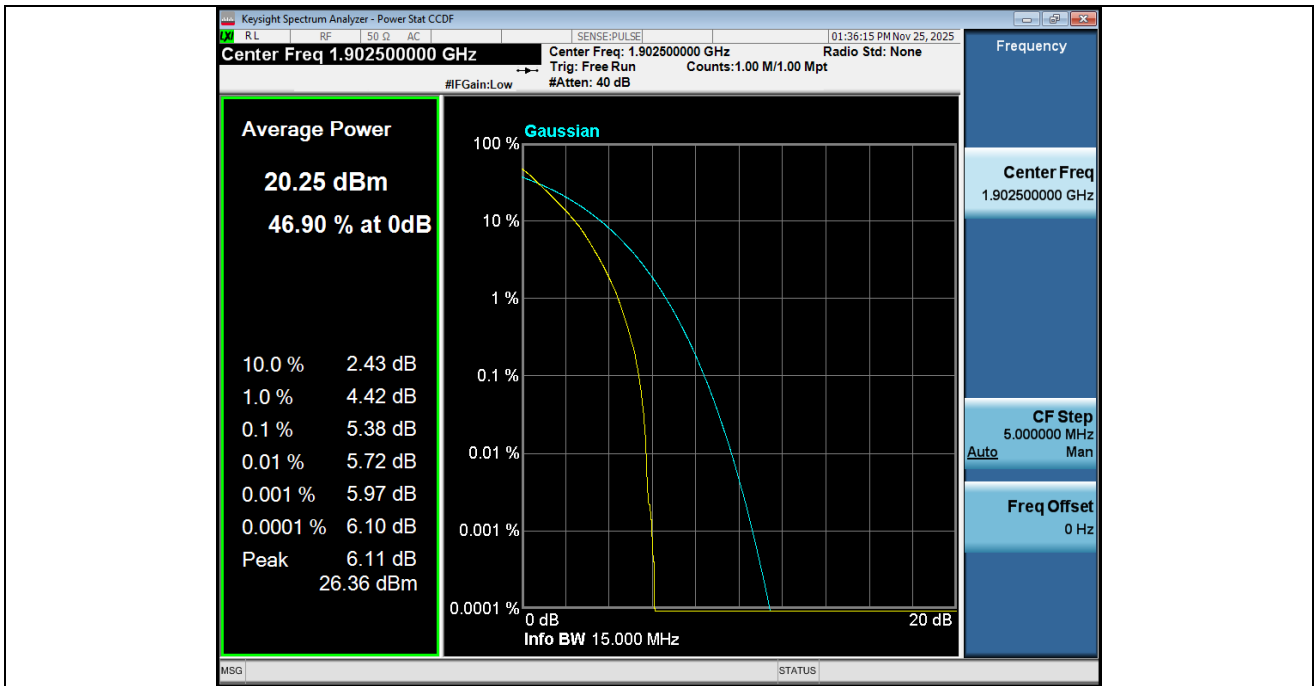
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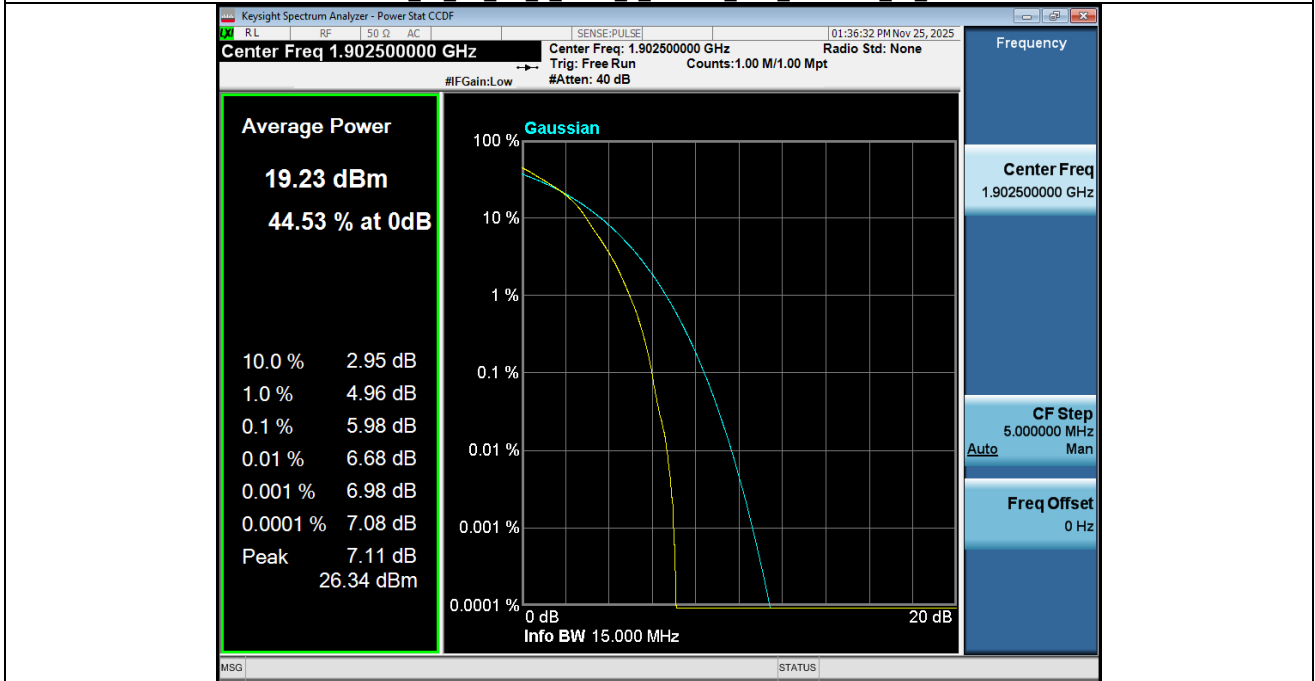
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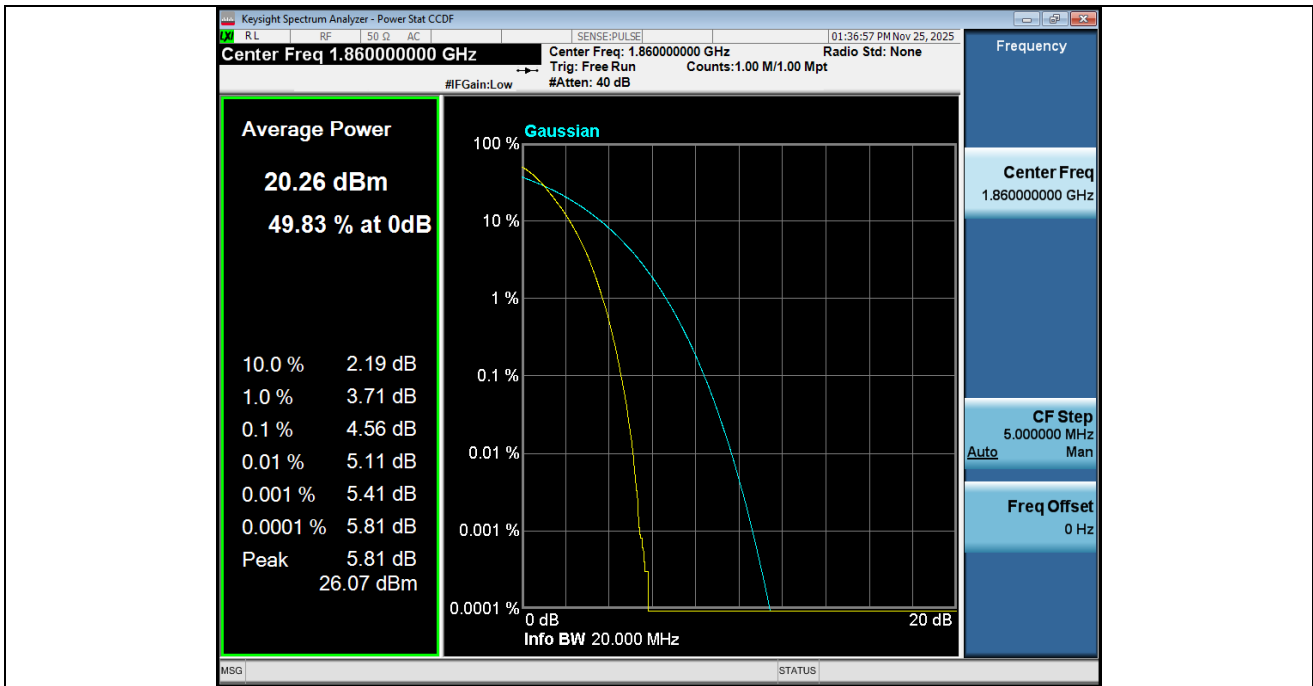
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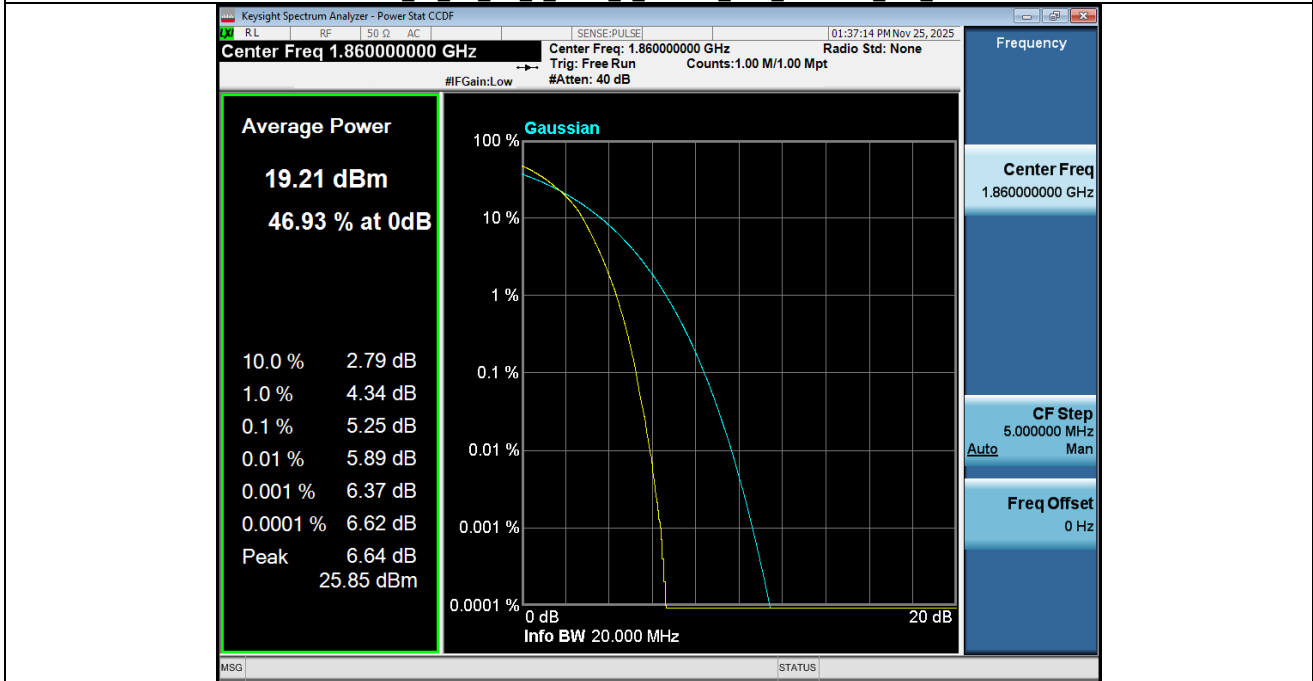
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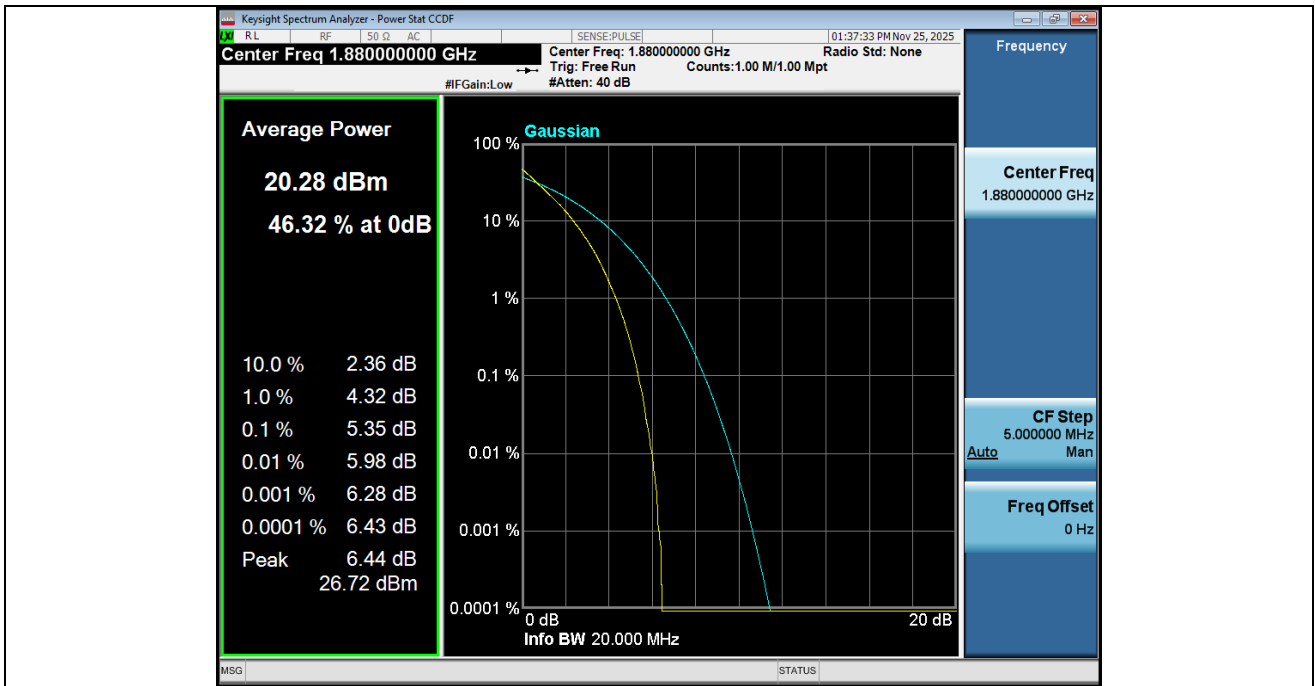
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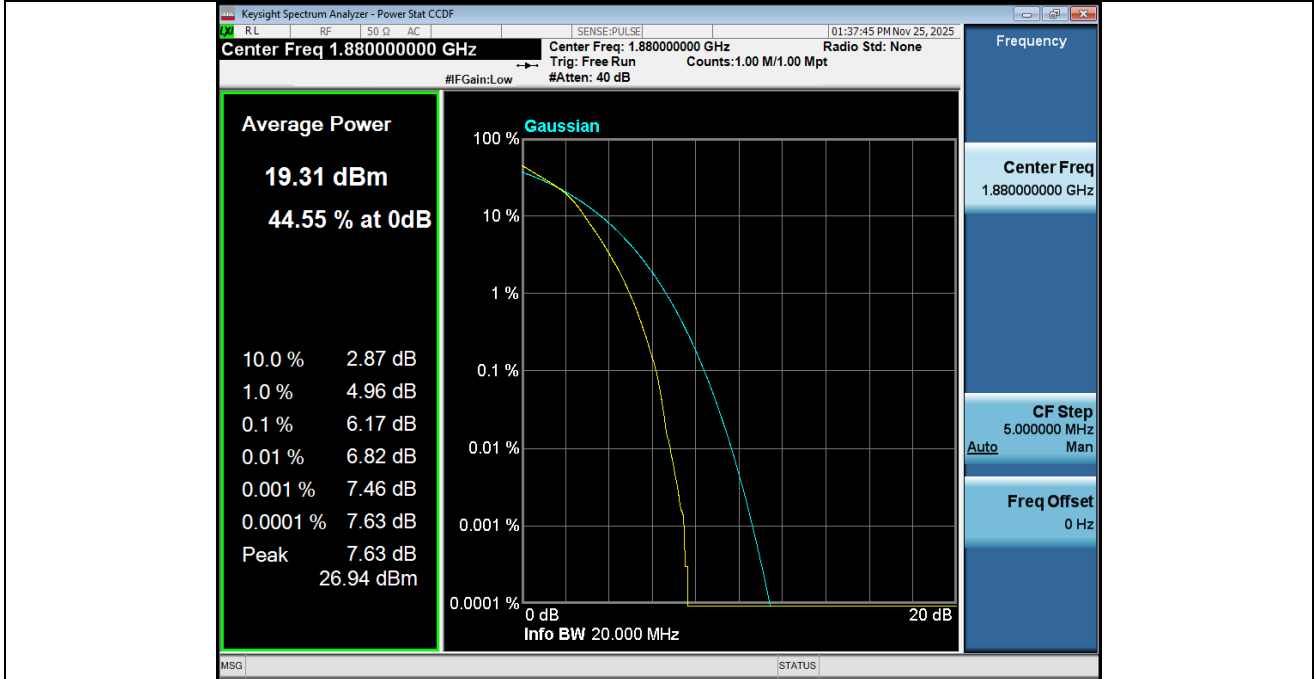
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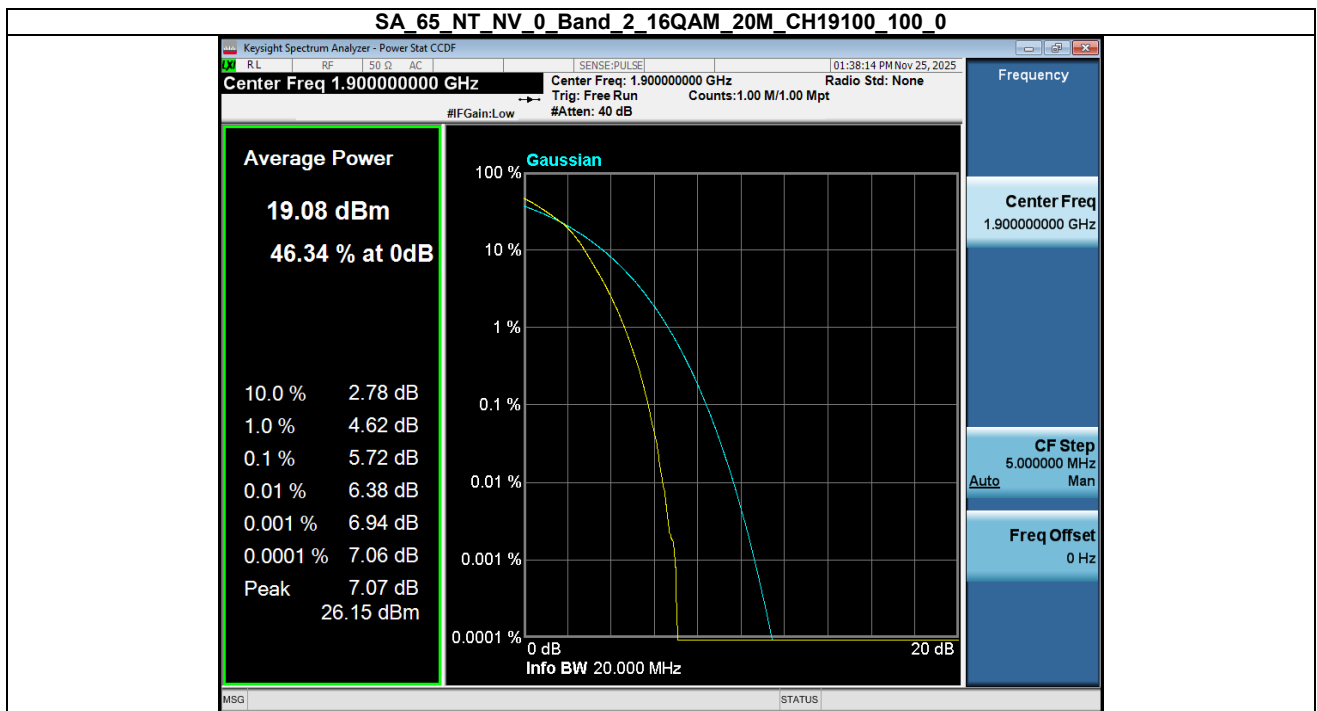
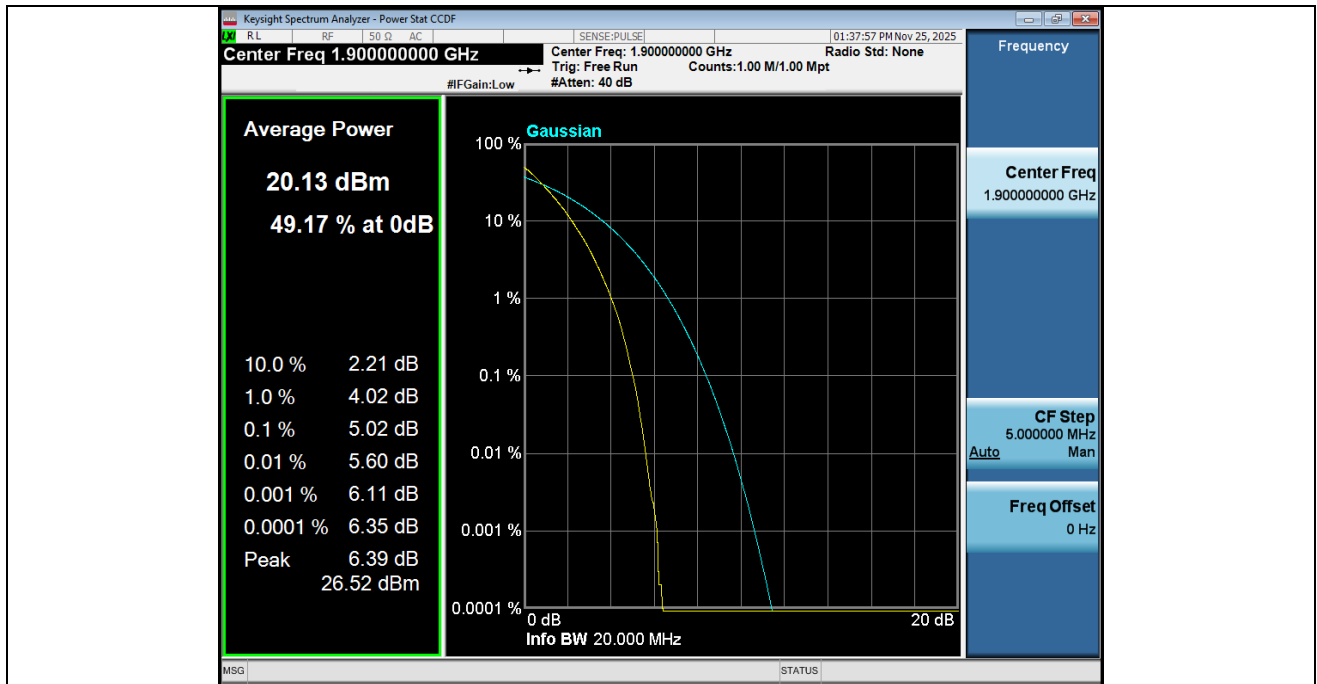
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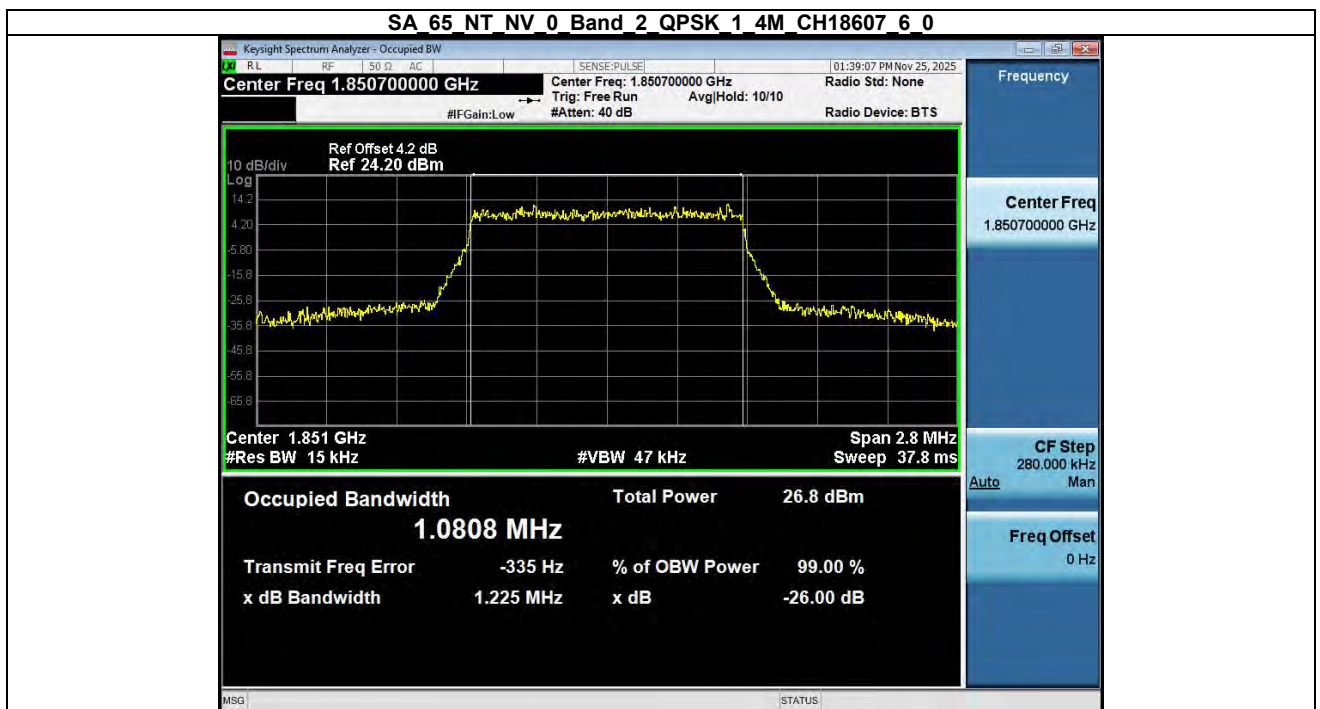


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3. Occupied Bandwidth

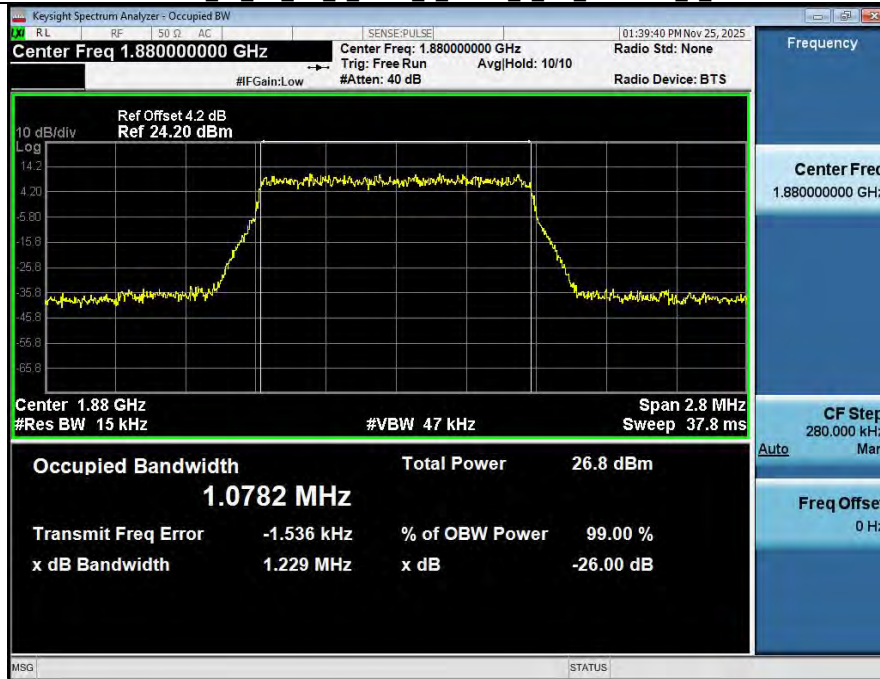
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	26EBW(MHz)
NV_NT	Band 2	QPSK	1.4M	1850.7	6	0	1.0808	1.2252
NV_NT	Band 2	16QAM	1.4M	1850.7	6	0	1.0817	1.2349
NV_NT	Band 2	QPSK	1.4M	1880.0	6	0	1.0782	1.2289
NV_NT	Band 2	16QAM	1.4M	1880.0	6	0	1.0781	1.2326
NV_NT	Band 2	QPSK	1.4M	1909.3	6	0	1.0788	1.2406
NV_NT	Band 2	16QAM	1.4M	1909.3	6	0	1.0772	1.2434
NV_NT	Band 2	QPSK	3M	1851.5	15	0	2.6763	2.8980
NV_NT	Band 2	16QAM	3M	1851.5	15	0	2.6714	2.8828
NV_NT	Band 2	QPSK	3M	1880.0	15	0	2.6704	2.8973
NV_NT	Band 2	16QAM	3M	1880.0	15	0	2.6717	2.9049
NV_NT	Band 2	QPSK	3M	1908.5	15	0	2.6754	2.9008
NV_NT	Band 2	16QAM	3M	1908.5	15	0	2.6721	2.9215
NV_NT	Band 2	QPSK	5M	1852.5	25	0	4.4640	4.8163
NV_NT	Band 2	16QAM	5M	1852.5	25	0	4.4720	4.8332
NV_NT	Band 2	QPSK	5M	1880.0	25	0	4.4617	4.8197
NV_NT	Band 2	16QAM	5M	1880.0	25	0	4.4561	4.7538
NV_NT	Band 2	QPSK	5M	1907.5	25	0	4.4733	4.8295
NV_NT	Band 2	16QAM	5M	1907.5	25	0	4.4640	4.7611
NV_NT	Band 2	QPSK	10M	1855.0	50	0	8.9390	9.5599
NV_NT	Band 2	16QAM	10M	1855.0	50	0	8.9320	9.5276
NV_NT	Band 2	QPSK	10M	1880.0	50	0	8.9484	9.5640
NV_NT	Band 2	16QAM	10M	1880.0	50	0	8.9478	9.5695
NV_NT	Band 2	QPSK	10M	1905.0	50	0	8.9417	9.4920
NV_NT	Band 2	16QAM	10M	1905.0	50	0	8.9563	9.4949
NV_NT	Band 2	QPSK	15M	1857.5	75	0	13.4499	17.8186
NV_NT	Band 2	16QAM	15M	1857.5	75	0	13.4167	15.7585
NV_NT	Band 2	QPSK	15M	1880.0	75	0	13.3911	14.2547
NV_NT	Band 2	16QAM	15M	1880.0	75	0	13.3943	14.2617
NV_NT	Band 2	QPSK	15M	1902.5	75	0	13.3864	14.2990
NV_NT	Band 2	16QAM	15M	1902.5	75	0	13.3925	14.2949
NV_NT	Band 2	QPSK	20M	1860.0	100	0	17.8651	18.9870
NV_NT	Band 2	16QAM	20M	1860.0	100	0	17.8647	19.0926
NV_NT	Band 2	QPSK	20M	1880.0	100	0	17.8543	18.9523
NV_NT	Band 2	16QAM	20M	1880.0	100	0	17.8501	18.9824
NV_NT	Band 2	QPSK	20M	1900.0	100	0	17.7996	18.9085
NV_NT	Band 2	16QAM	20M	1900.0	100	0	17.8126	18.8819



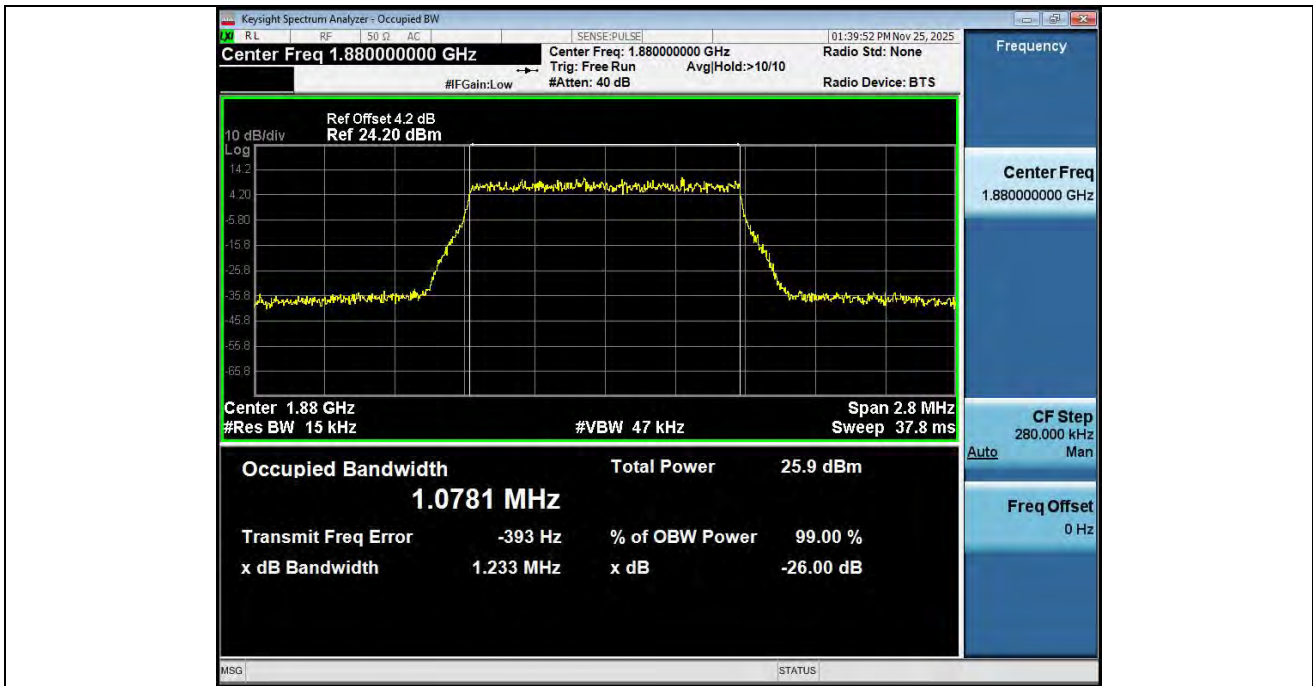
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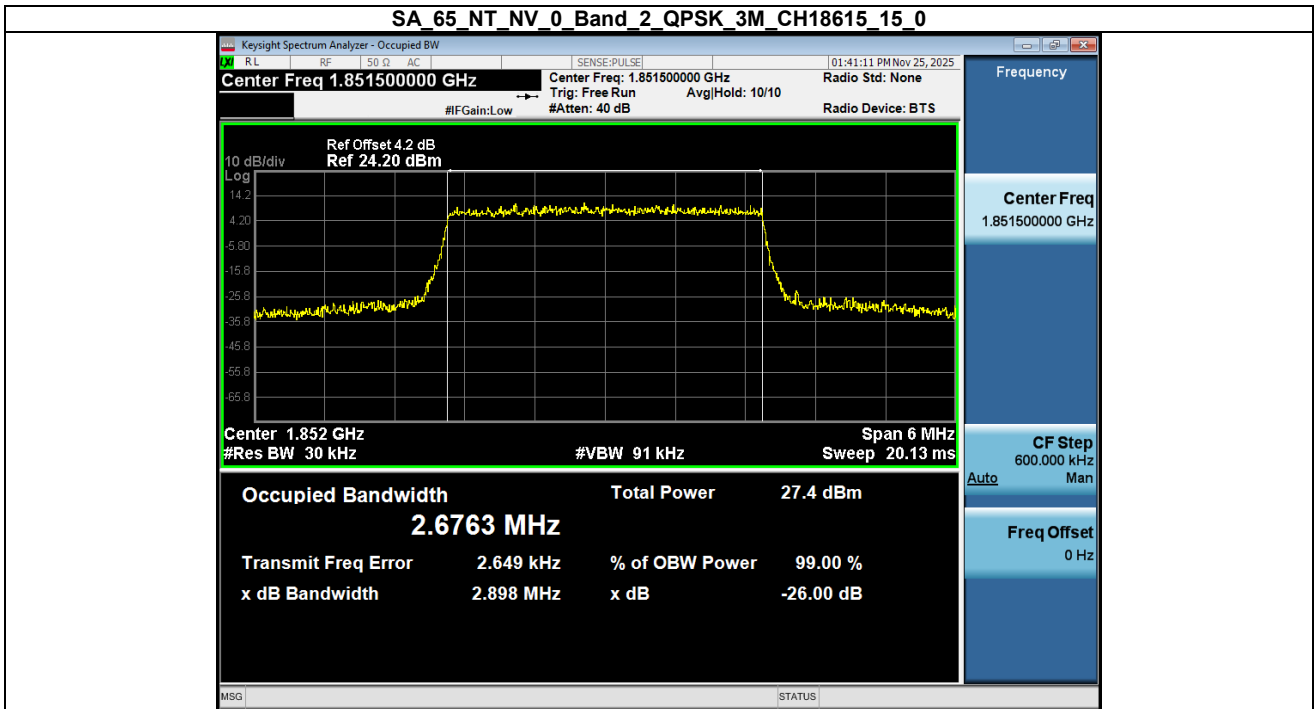
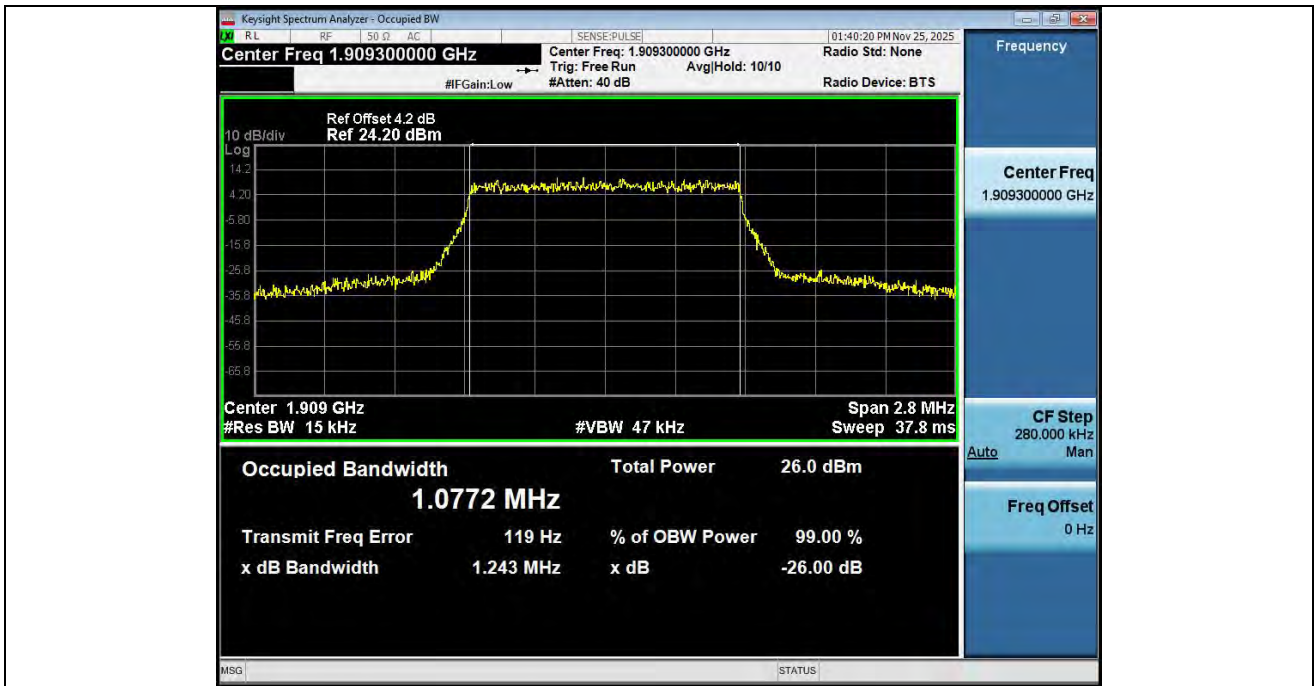
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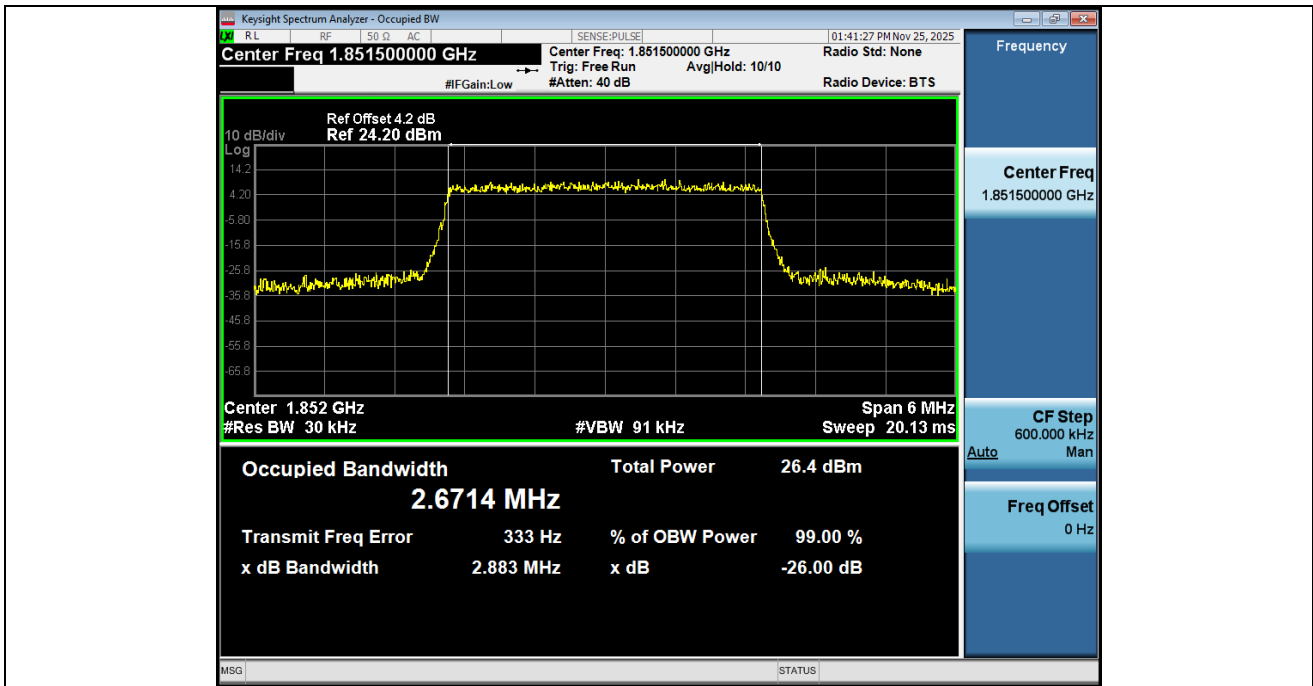
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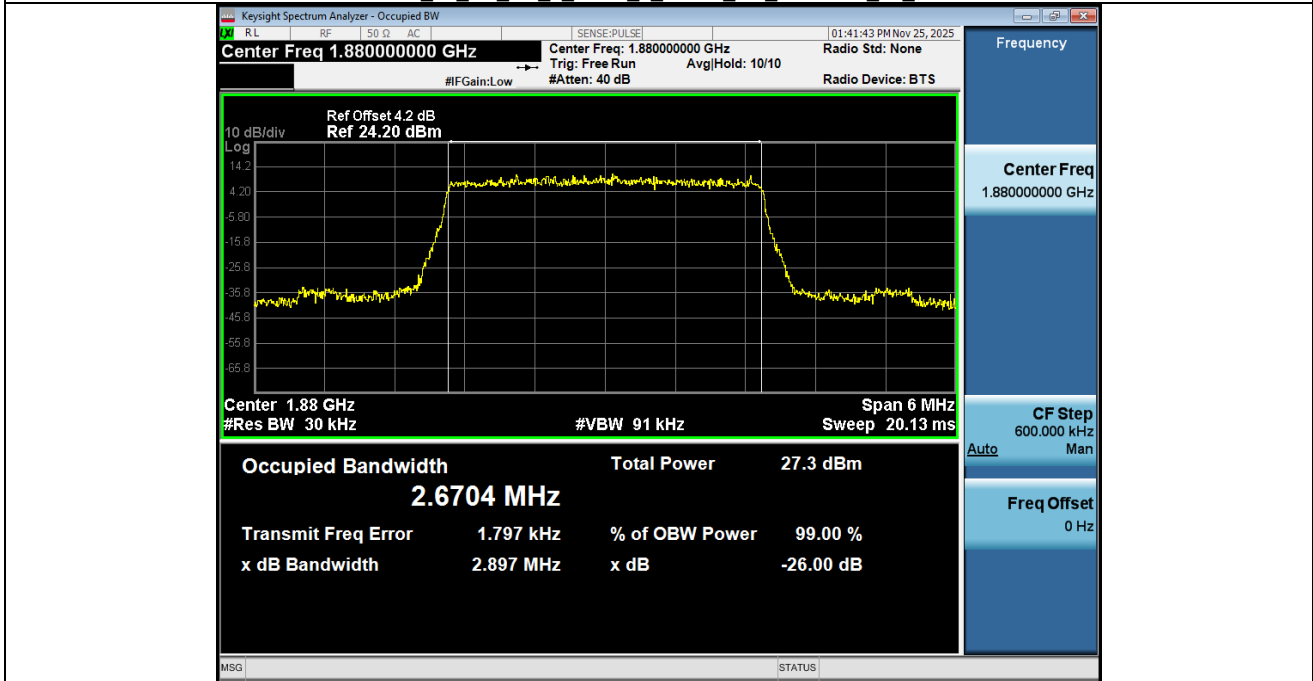
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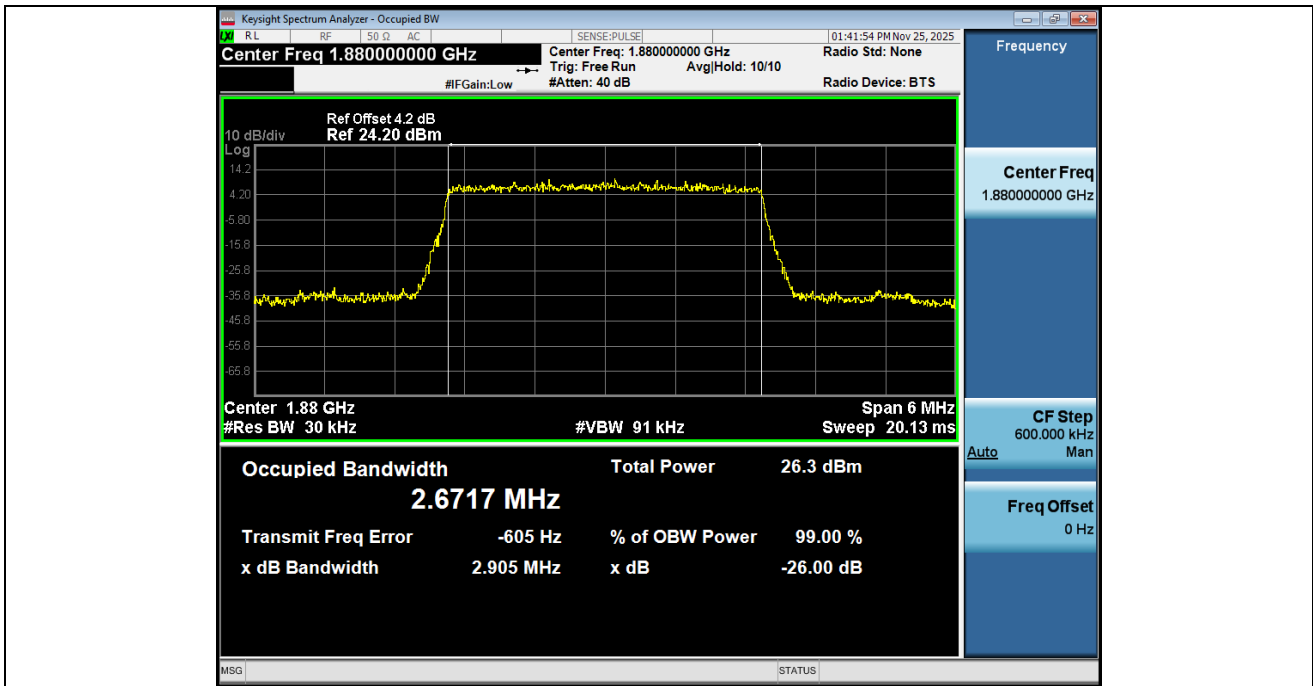
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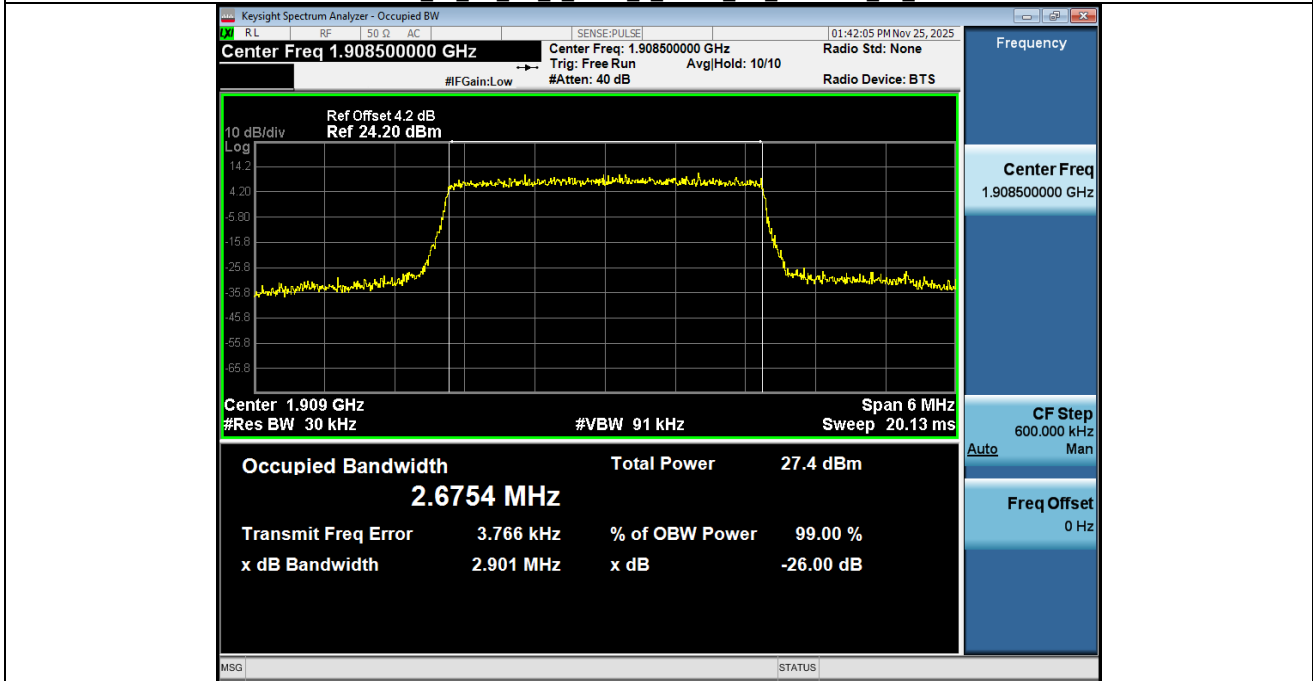
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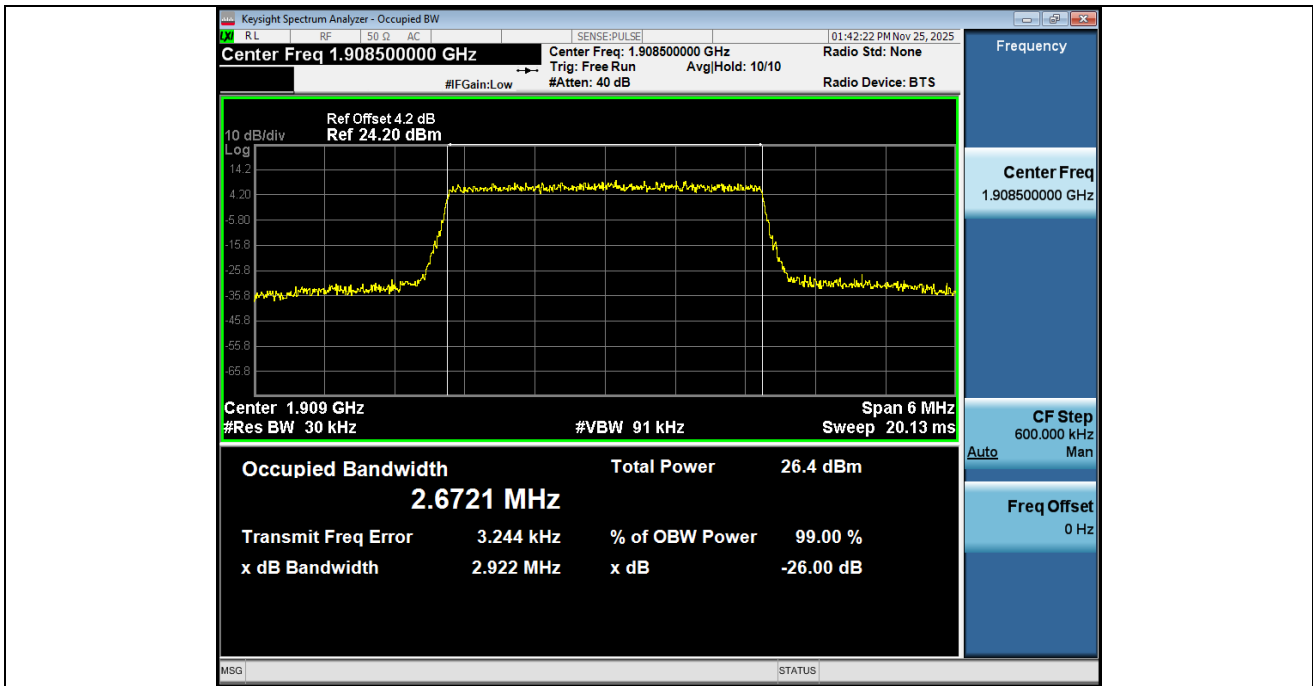
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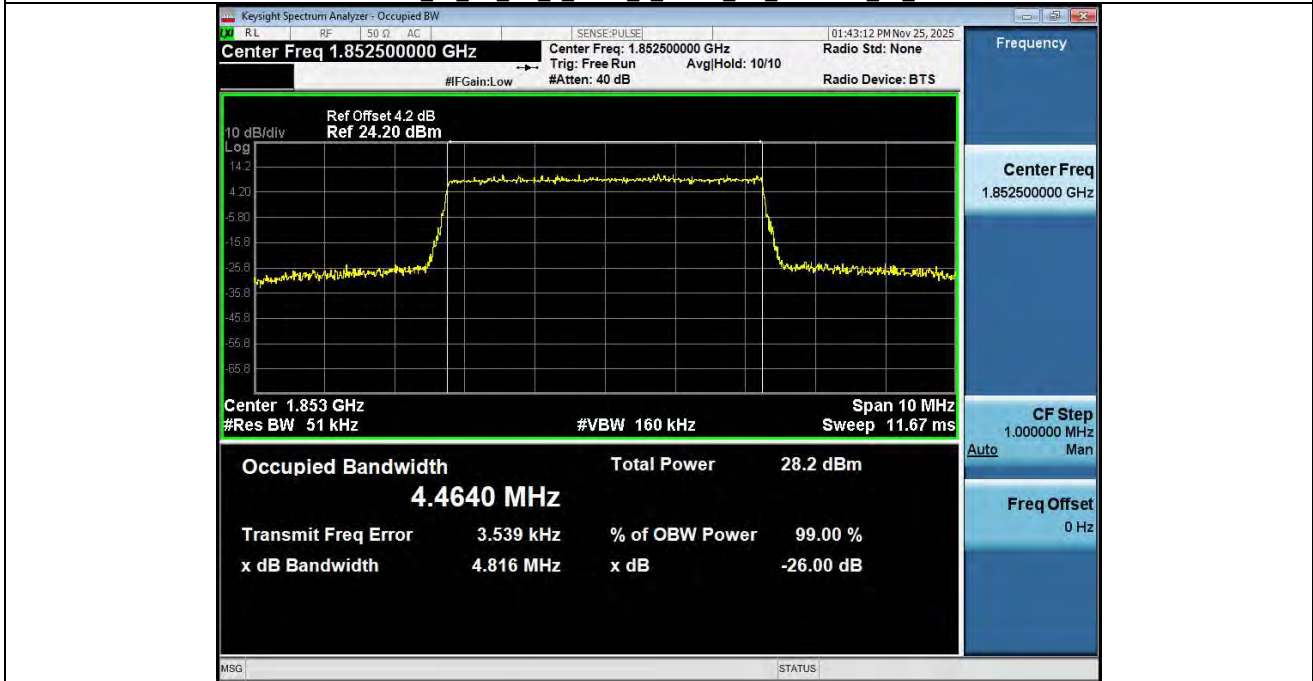
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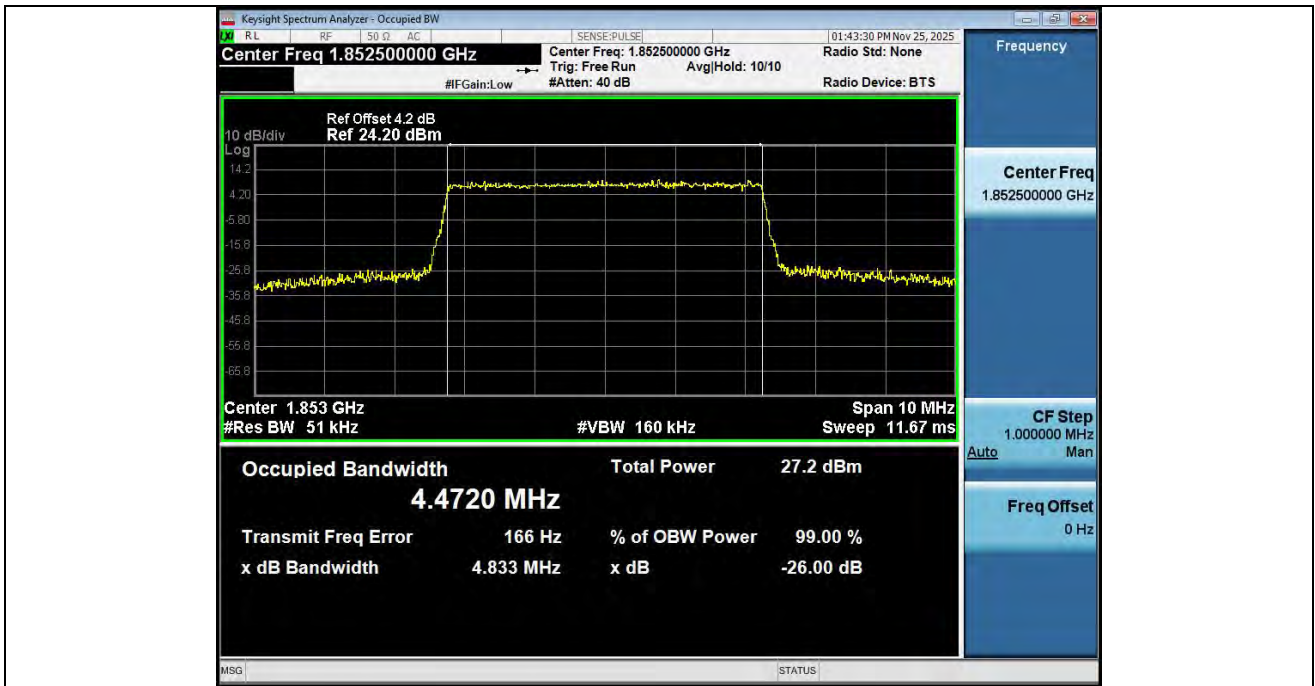
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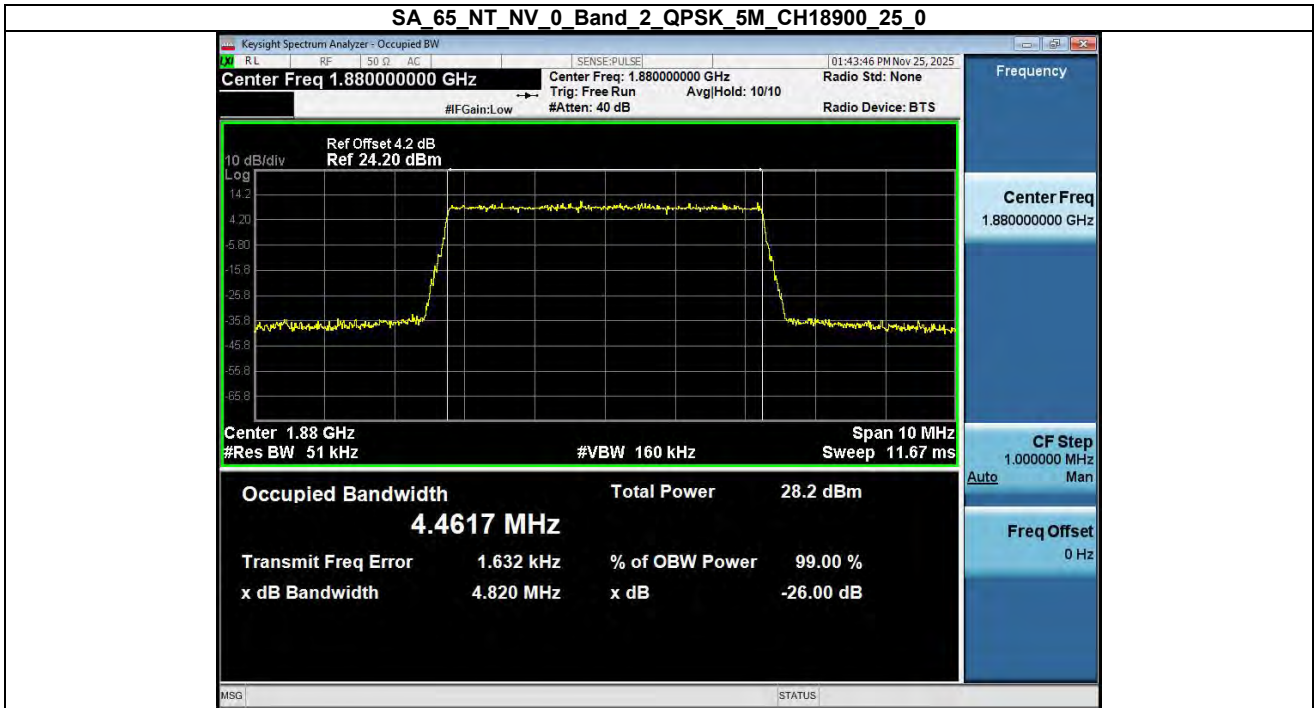
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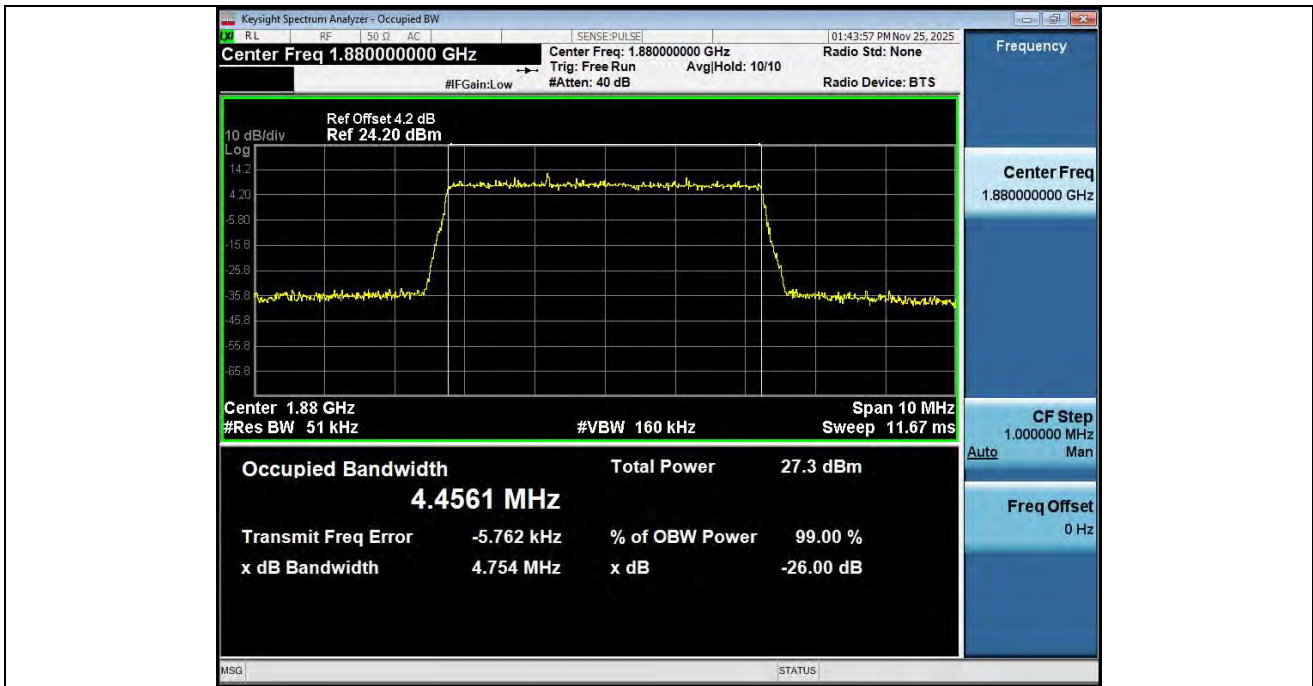
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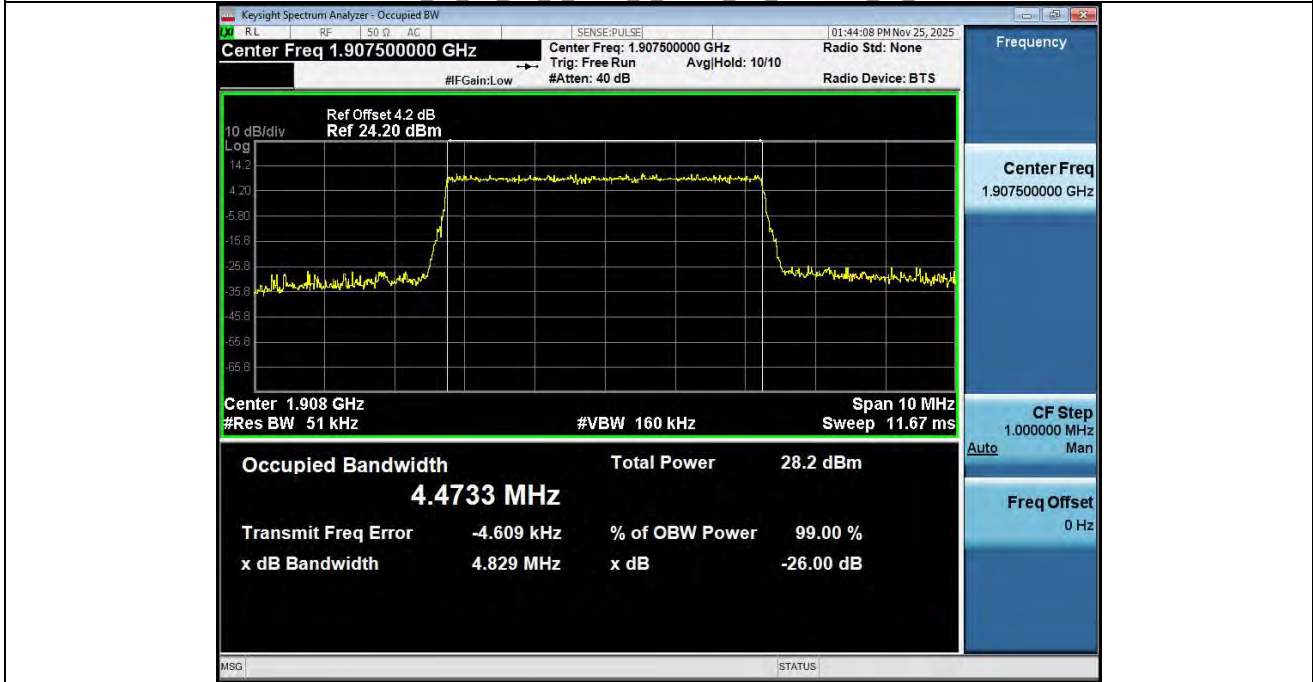
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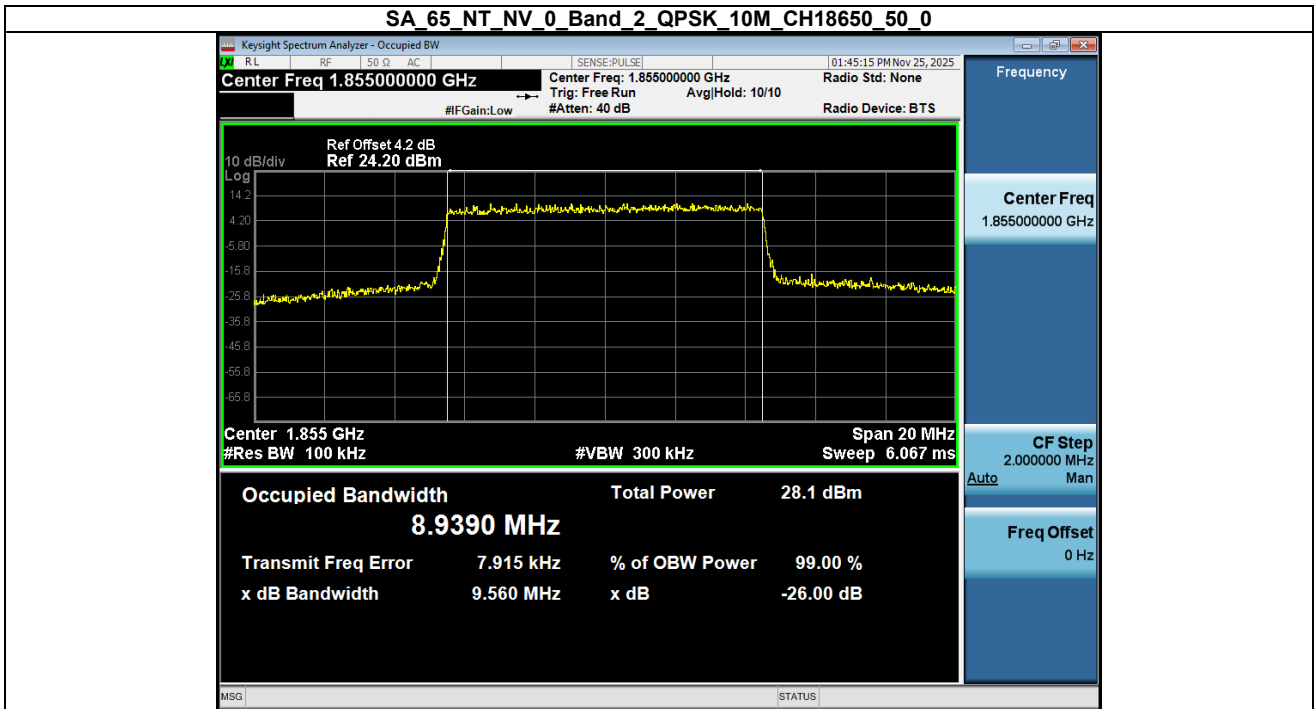
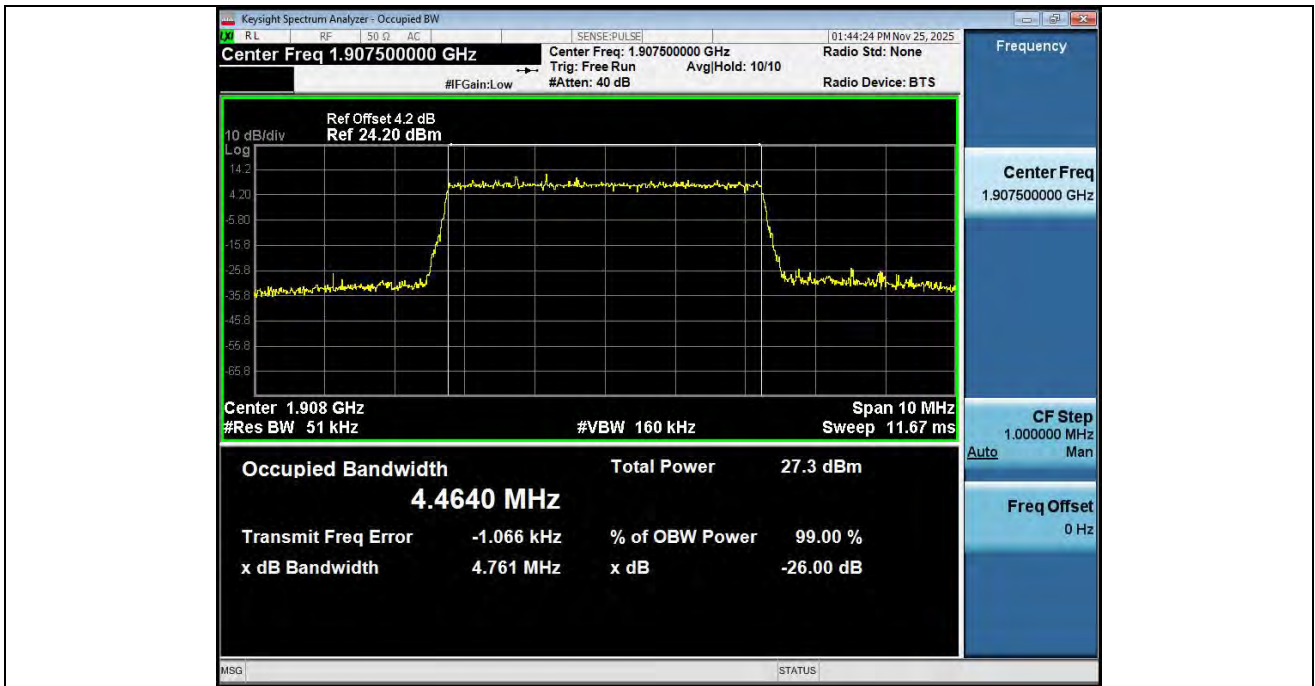
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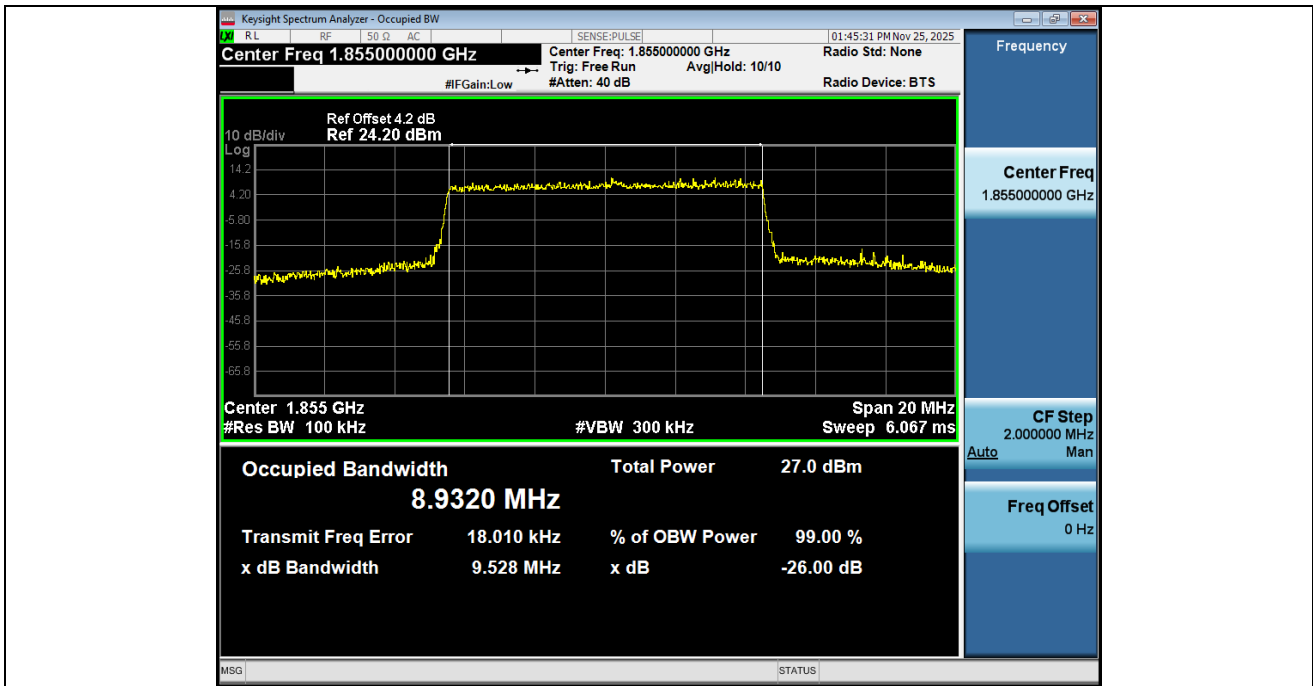
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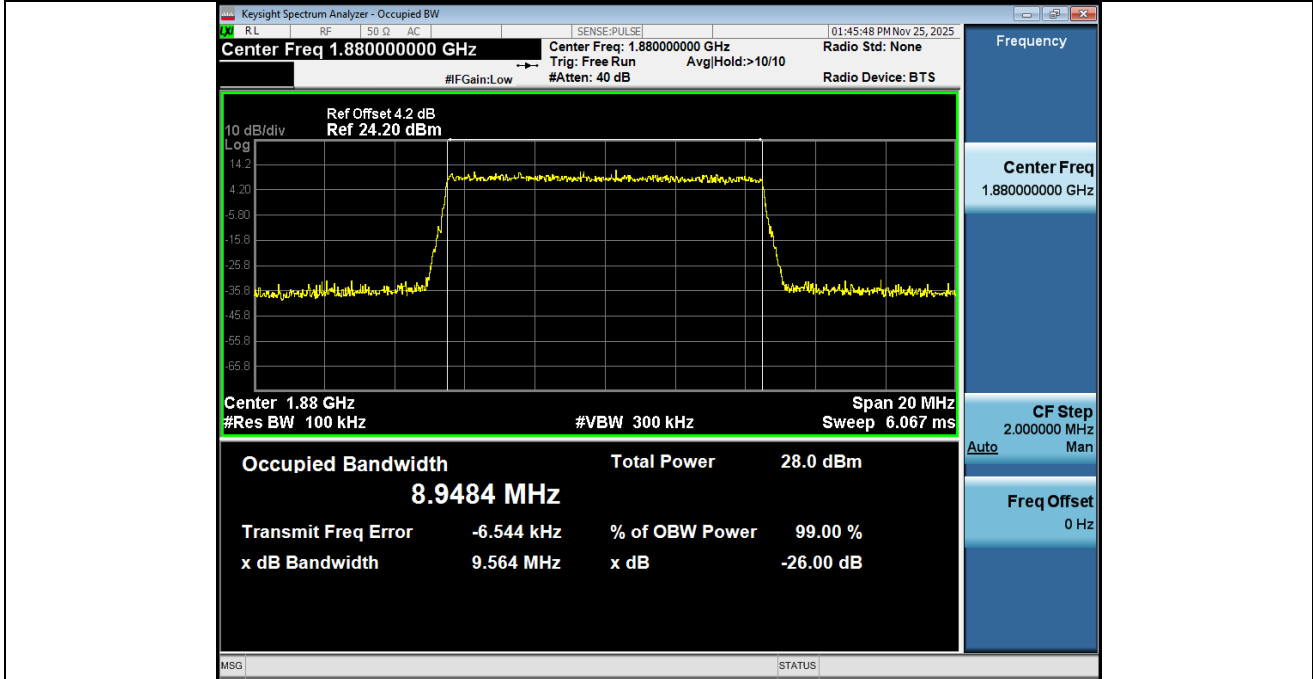
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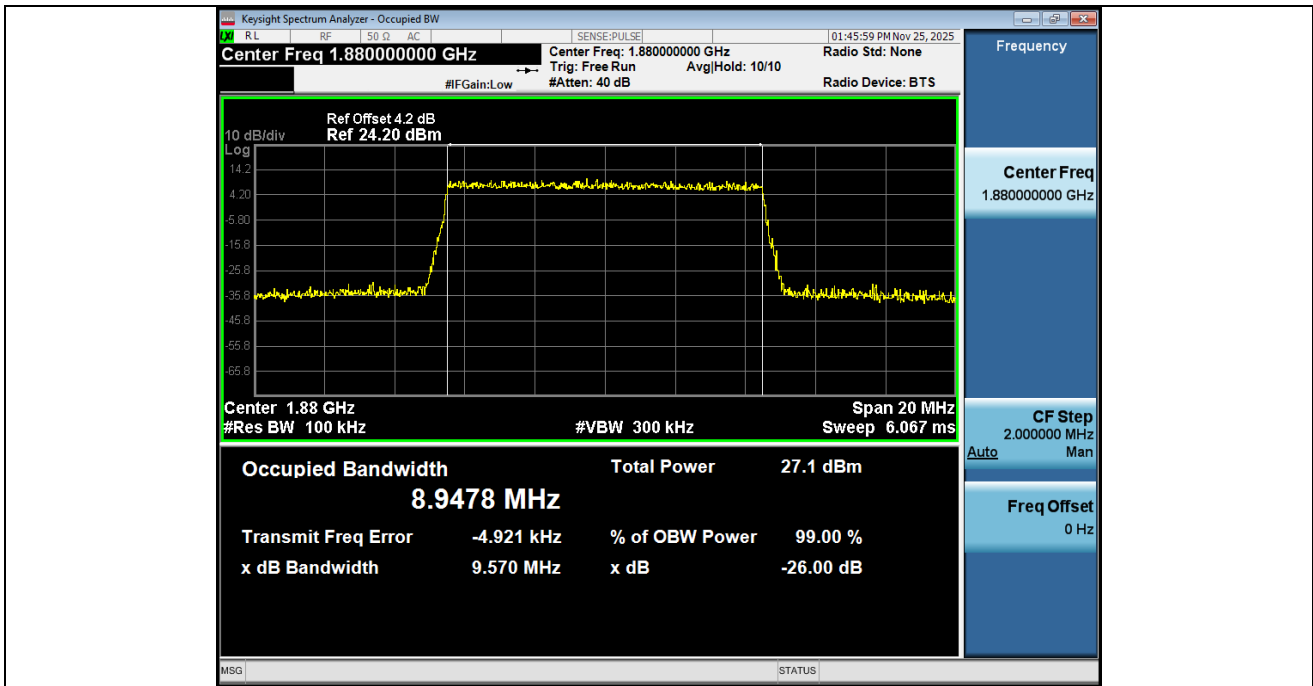
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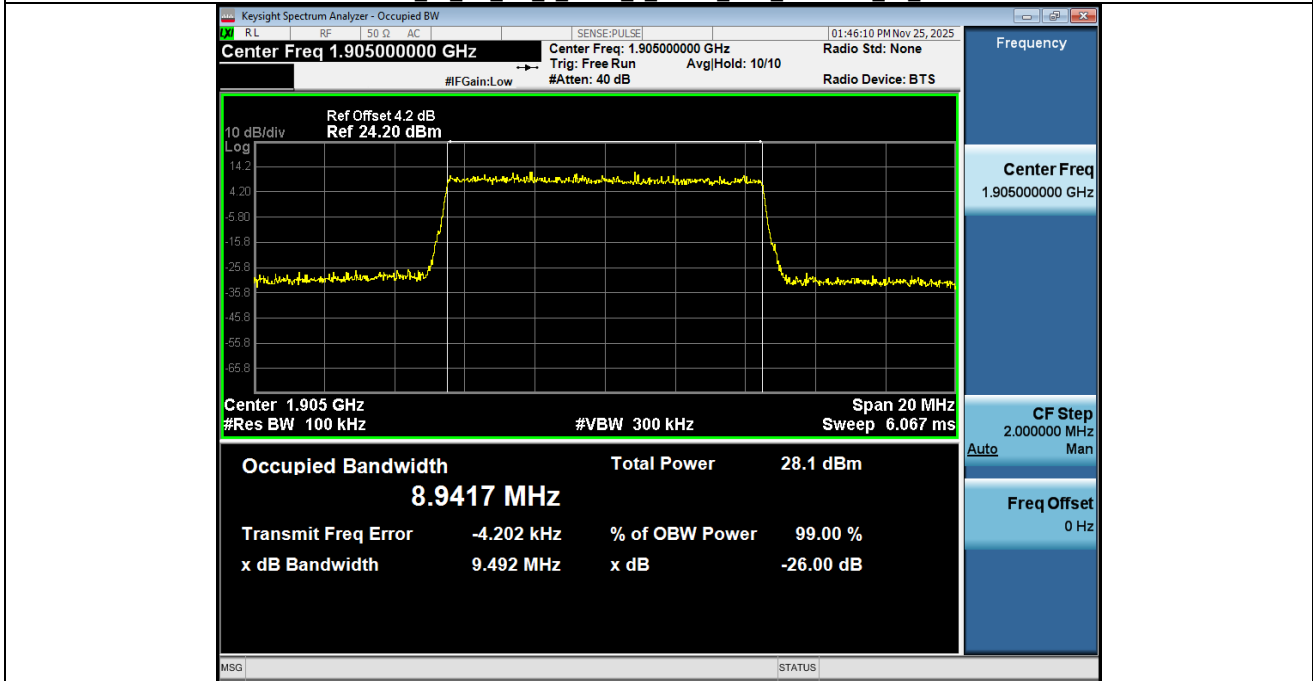
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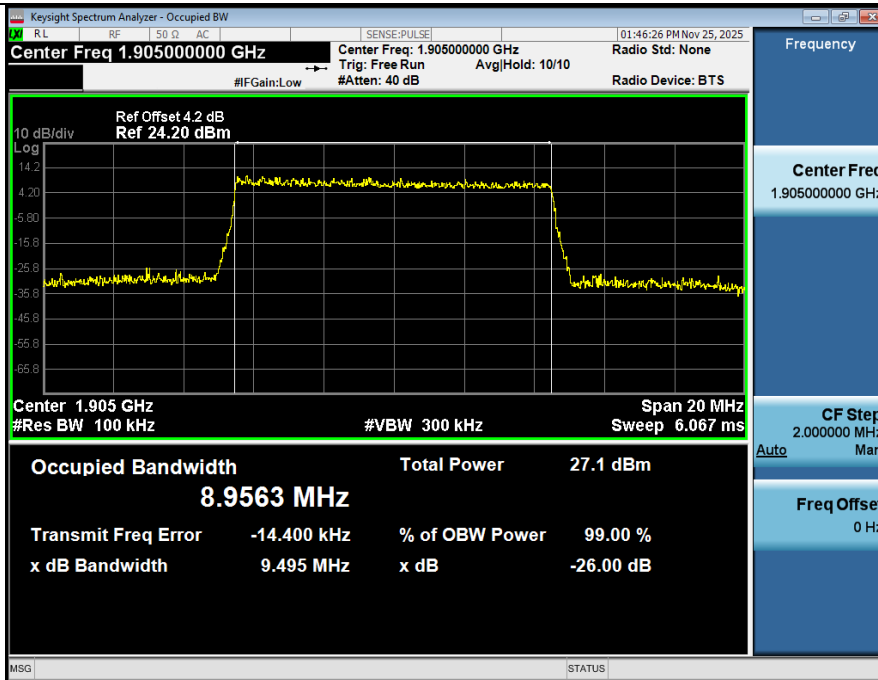
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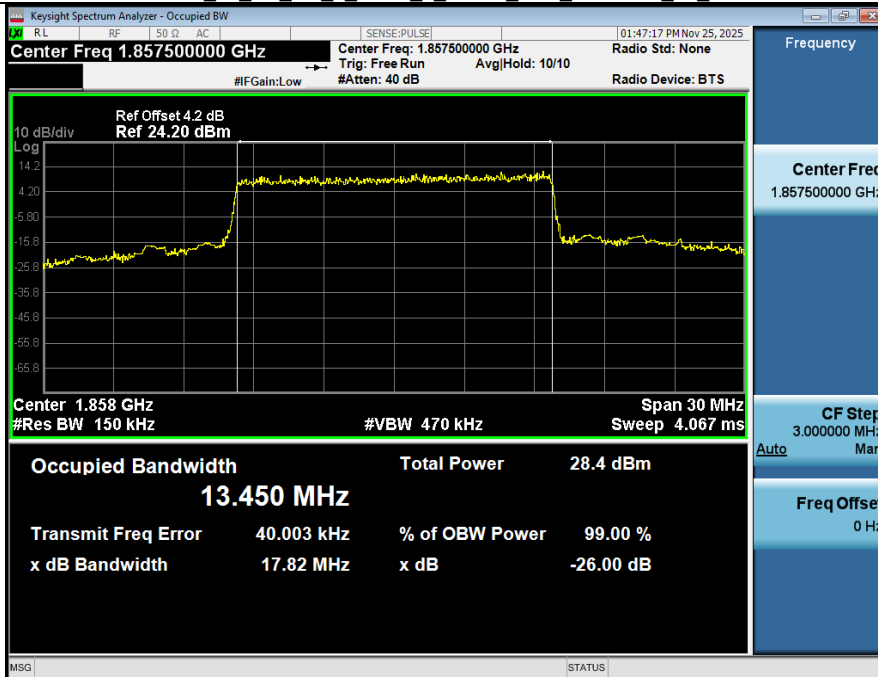
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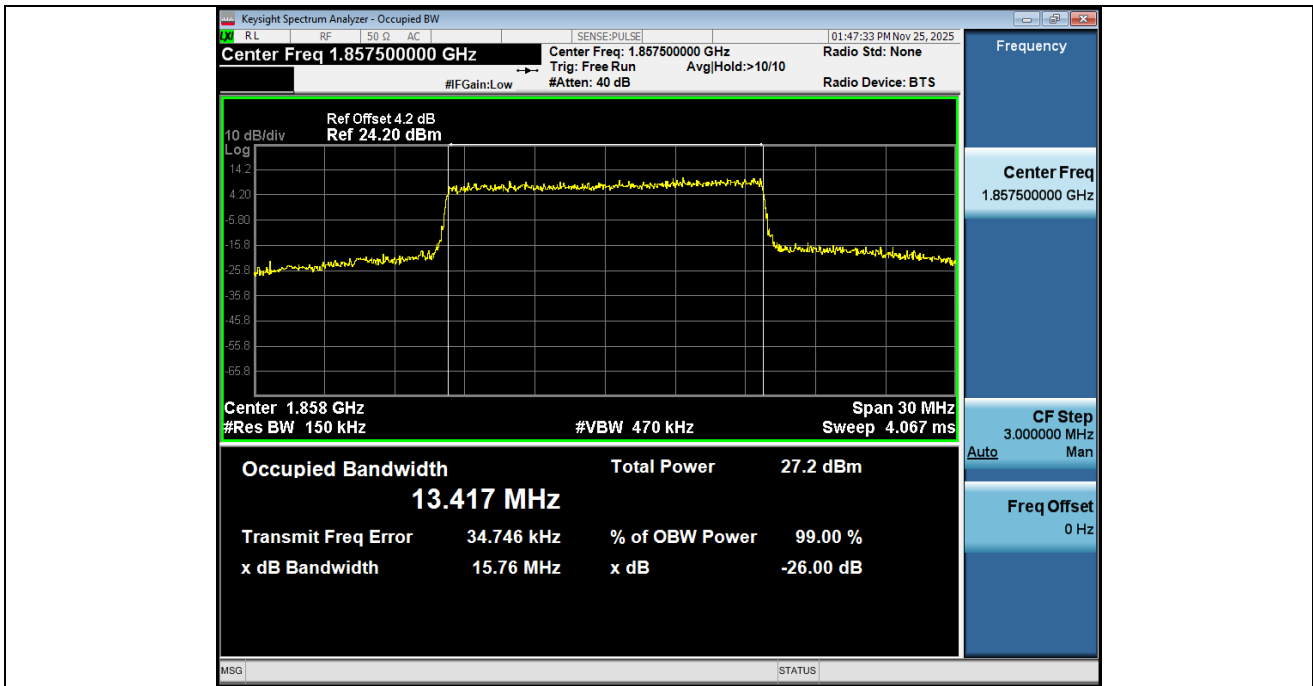
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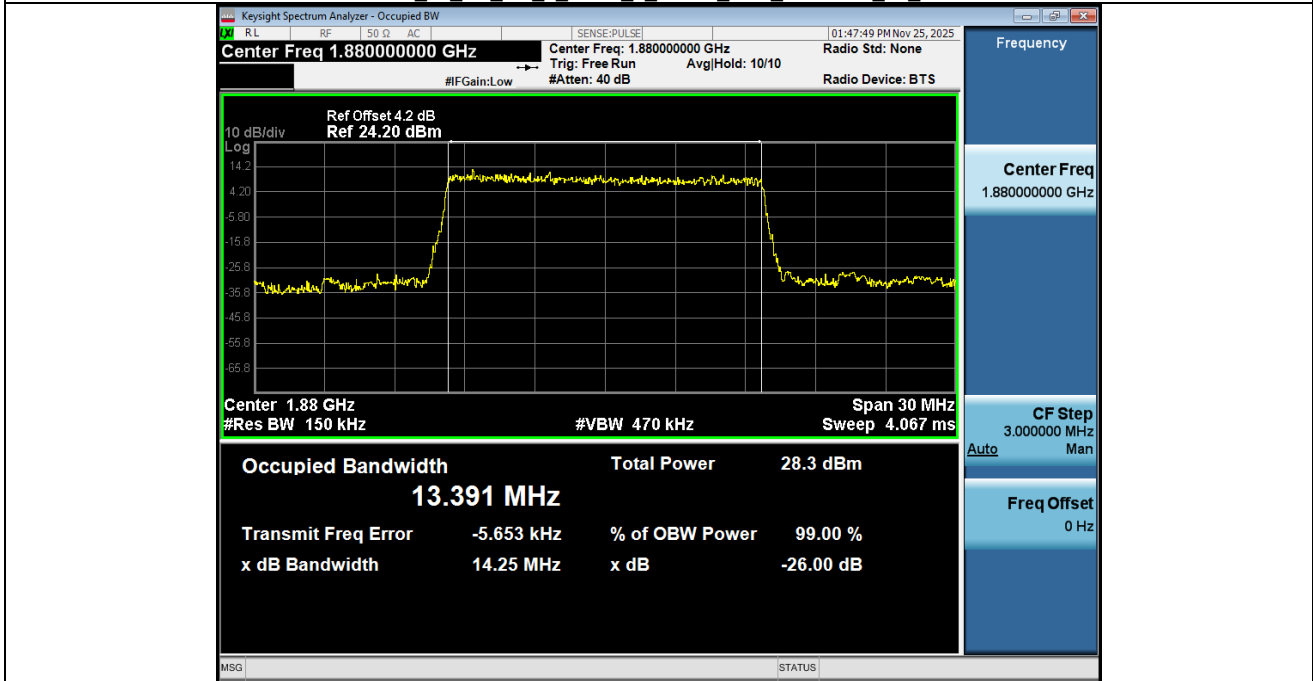
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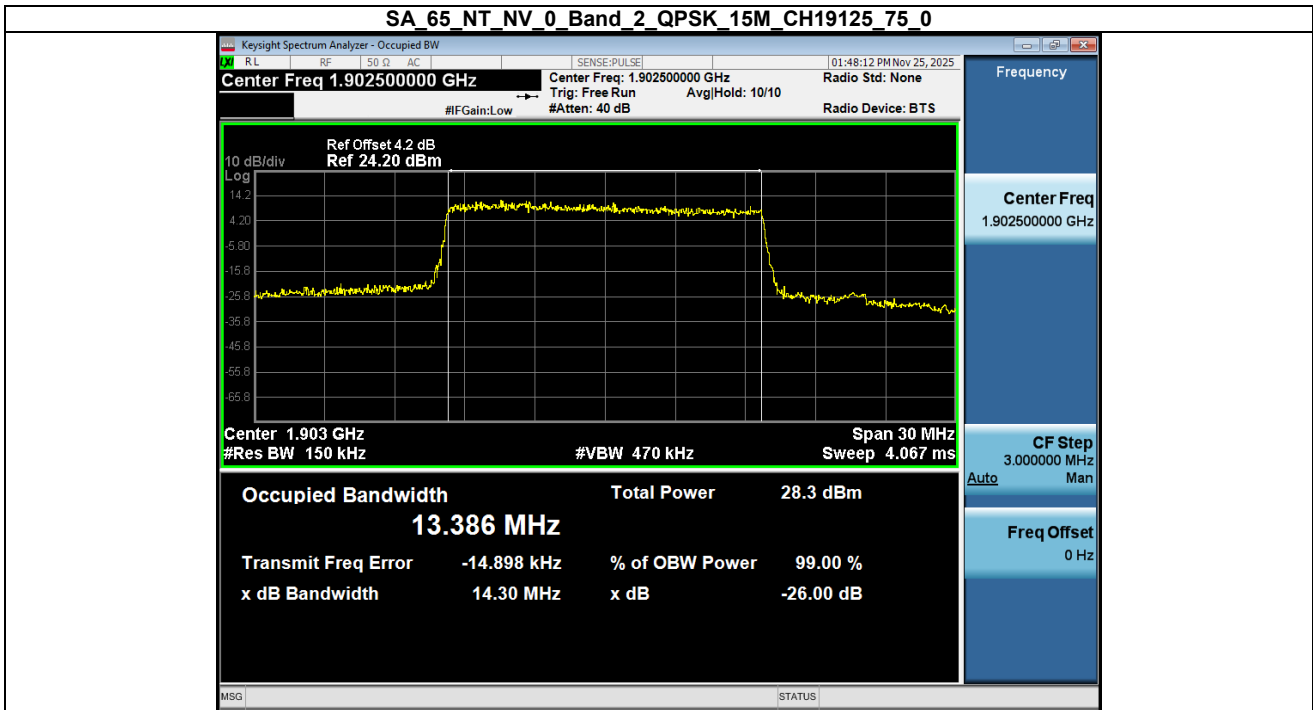
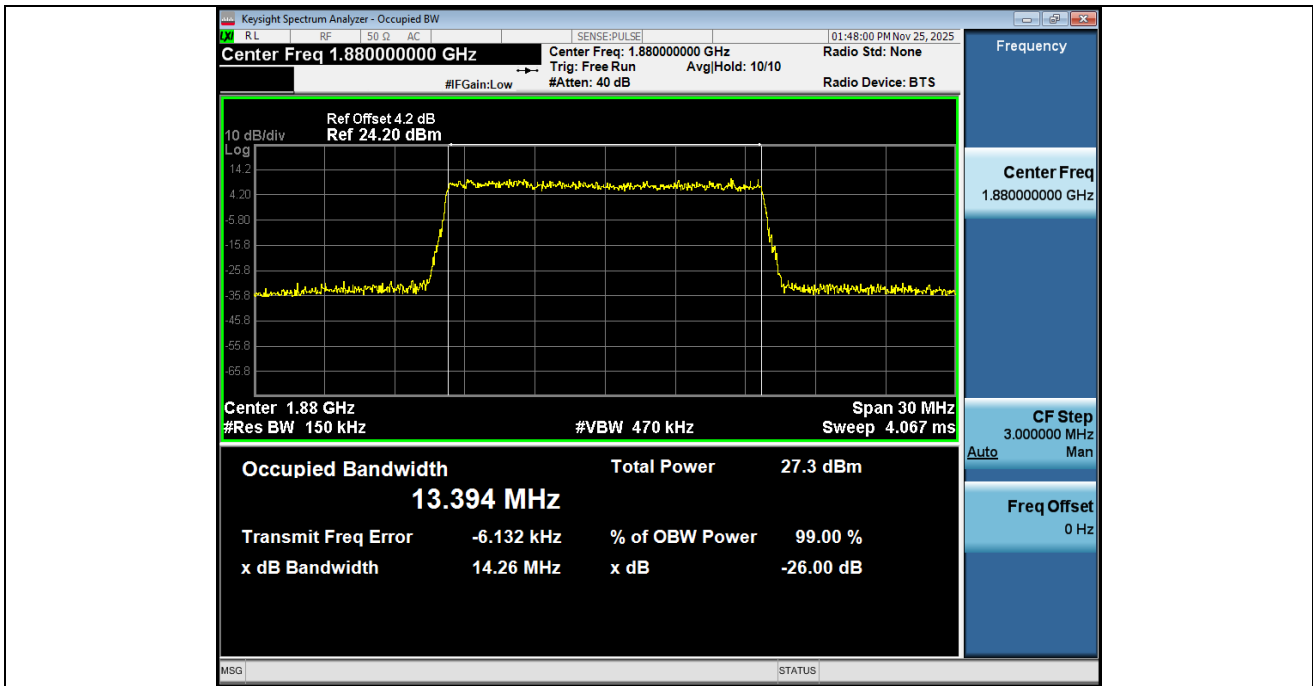
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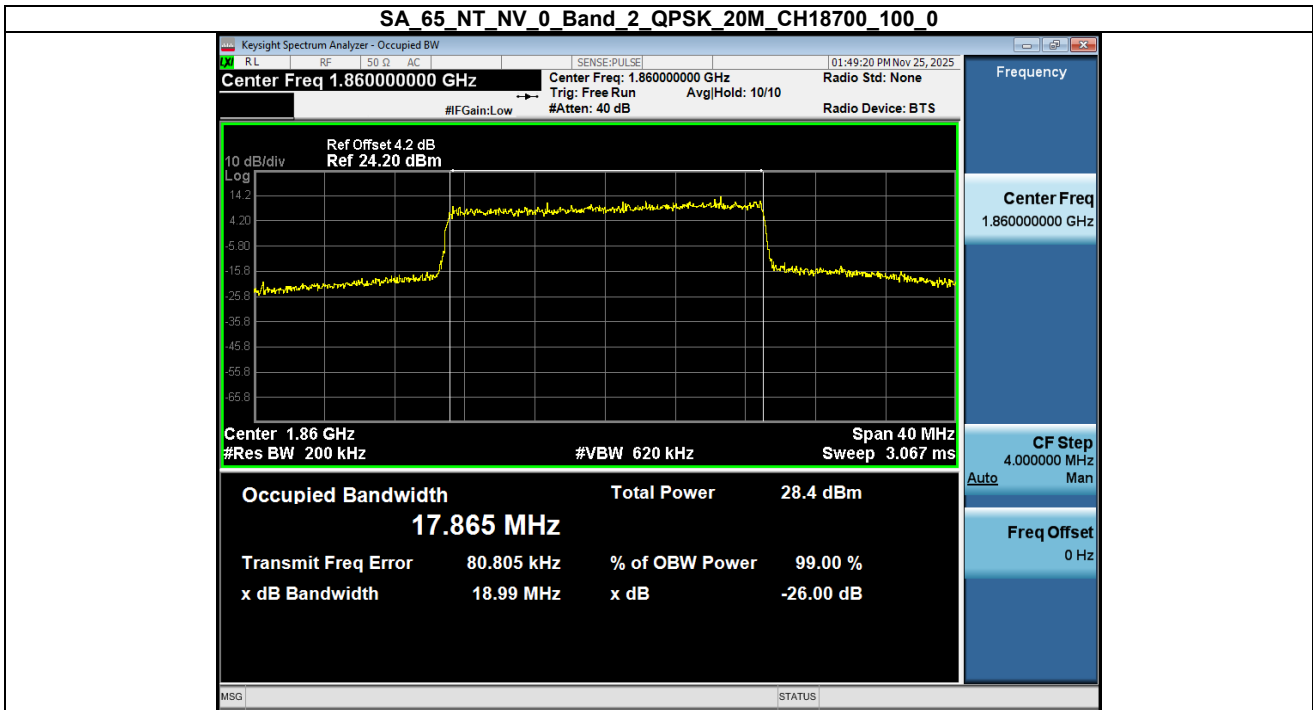
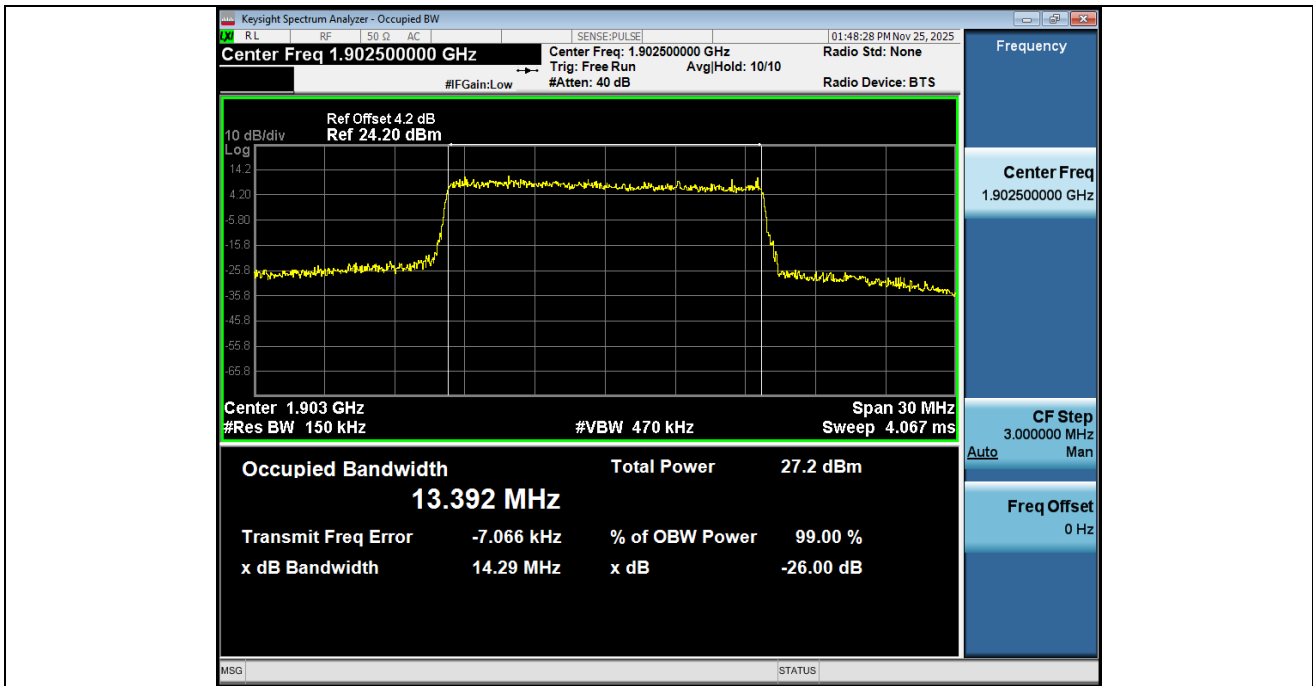
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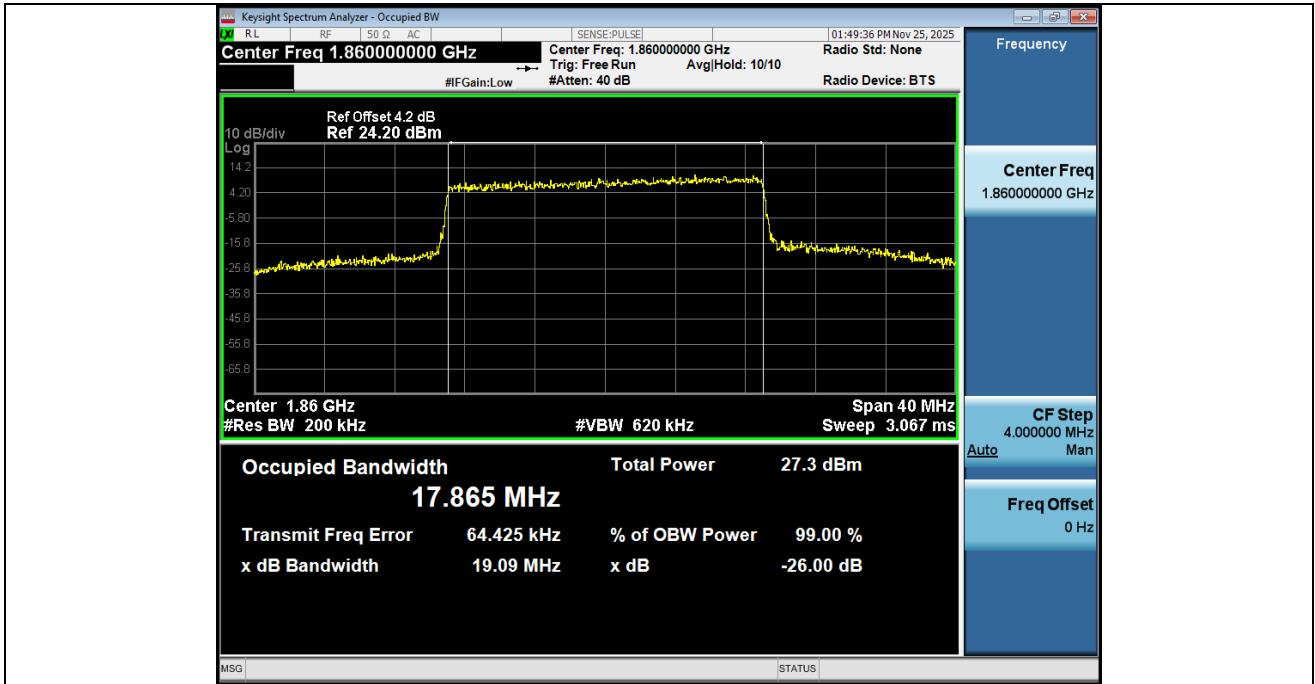
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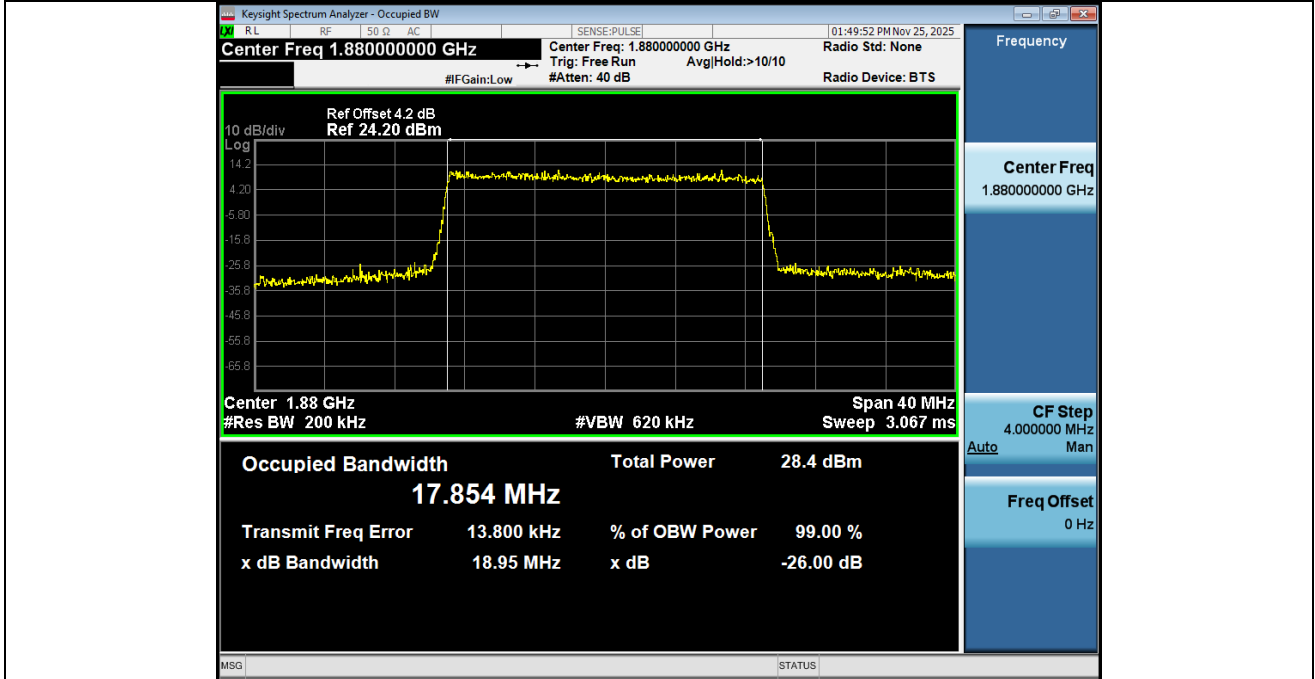
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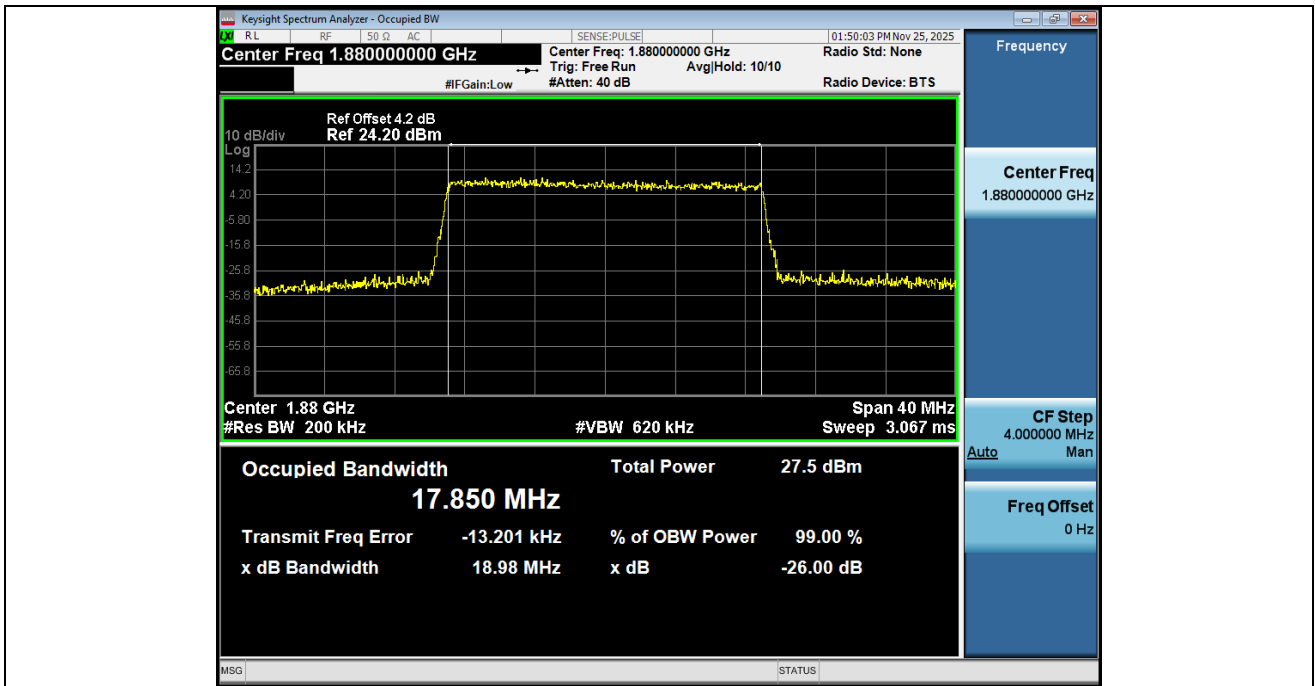
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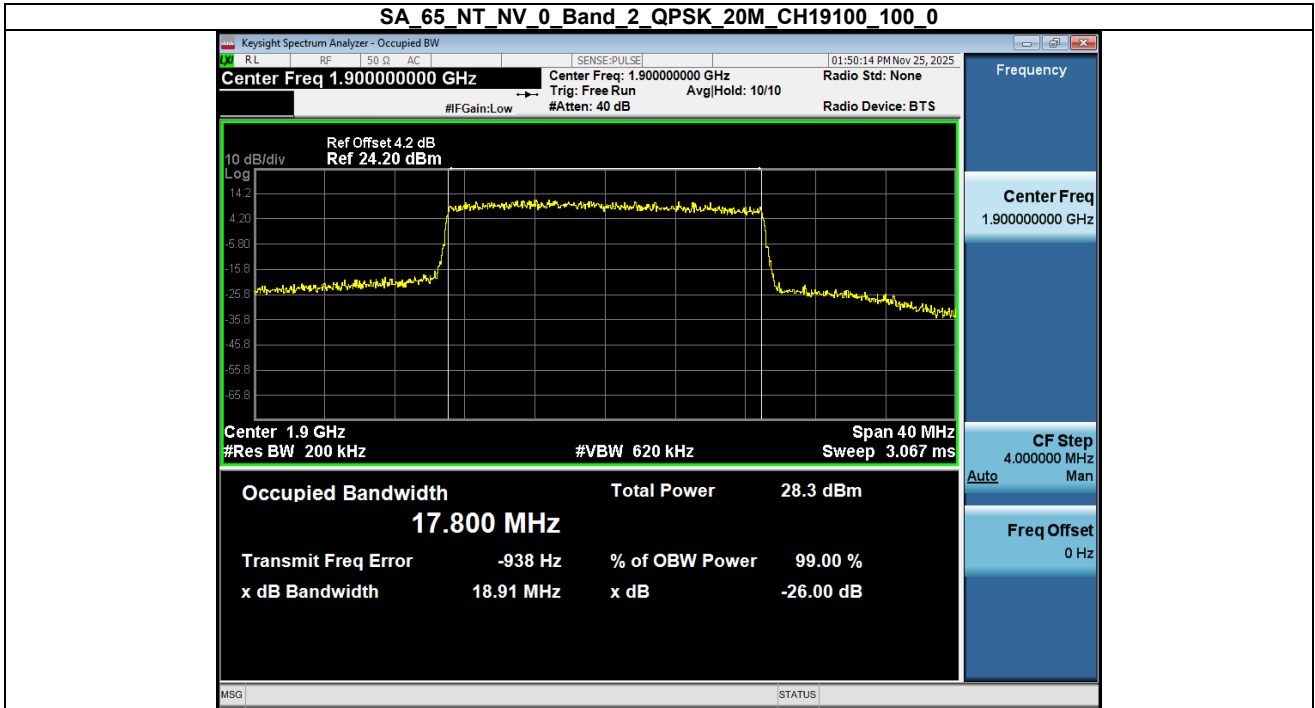
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SA_65_NT_NV_0_Band_2_16QAM_20M_CH18900_100_0



SA_65_NT_NV_0_Band_2_QPSK_20M_CH19100_100_0



SA_65_NT_NV_0_Band_2_16QAM_20M_CH19100_100_0

