Appendix H: Test Data for E-UTRA Band 2

Product Name: 10.1 inch Tablet PC

Test Model: VT10M1

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu

H.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.90	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.02	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.91	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.93	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.73	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.90	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.72	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.91	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.66	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.15	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.03	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.63	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.75	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.65	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.60	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	20.70	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.69	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.56	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.69	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.55	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.67	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.53	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.70	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.70	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	20.01	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.20	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	20.84	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	19.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	20.10	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.15	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	20.66	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	19.39	PASS

Band2	1.4MHz	QPSK	19193	3RB#1	20.65	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	19.42	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	20.63	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	19.41	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.17	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	18.64	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.99	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.95	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.97	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.92	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.90	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.06	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.97	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.04	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.94	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.03	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.89	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.91	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.83	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.58	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.81	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.58	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.74	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.56	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.71	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.67	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.72	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.67	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.68	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.68	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.71	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.64	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.24	PASS
Band2	3MHz	16QAM	19185	1RB#0	19.76	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.04	PASS
Band2	3MHz	16QAM	19185	1RB#8	19.67	PASS
Band2	3MHz	QPSK	19185	1RB#14	0.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	19.92	PASS

Band2	3MHz	QPSK	19185	8RB#0	19.96	PASS
Band2	3MHz	16QAM	19185	8RB#0	18.76	PASS
Band2	3MHz	QPSK	19185	8RB#4	19.96	PASS
Band2	3MHz	16QAM	19185	8RB#4	18.80	PASS
Band2	3MHz	QPSK	19185	8RB#7	19.93	PASS
Band2	3MHz	16QAM	19185	8RB#7	18.68	PASS
Band2	3MHz	QPSK	19185	15RB#0	19.74	PASS
Band2	3MHz	16QAM	19185	15RB#0	18.70	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.79	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.07	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.88	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.92	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.70	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.95	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.82	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.92	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.81	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.90	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.76	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.87	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.80	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.64	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.64	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.63	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.73	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.57	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.55	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.59	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.30	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.41	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.30	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.41	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.40	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.38	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.21	PASS
Band2	5MHz	QPSK	19175	1RB#0	20.92	PASS
Band2	5MHz	16QAM	19175	1RB#0	19.93	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.03	PASS
Band2	5MHz	16QAM	19175	1RB#12	19.94	PASS

Band2	5MHz	QPSK	19175	1RB#24	20.07	PASS
Band2	5MHz	16QAM	19175	1RB#24	19.76	PASS
Band2	5MHz	QPSK	19175	12RB#0	19.71	PASS
Band2	5MHz	16QAM	19175	12RB#0	18.72	PASS
Band2	5MHz	QPSK	19175	12RB#6	19.73	PASS
Band2	5MHz	16QAM	19175	12RB#6	18.70	PASS
Band2	5MHz	QPSK	19175	12RB#13	19.67	PASS
Band2	5MHz	16QAM	19175	12RB#13	18.57	PASS
Band2	5MHz	QPSK	19175	25RB#0	19.66	PASS
Band2	5MHz	16QAM	19175	25RB#0	18.61	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.02	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.12	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.11	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.77	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.85	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.98	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.88	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.95	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.86	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.81	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.75	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.87	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.76	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.67	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.89	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.70	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.87	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.58	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.75	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.70	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.65	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.70	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.66	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.86	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.84	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.75	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.73	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.39	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.09	PASS

Band2	10MHz	QPSK	19150	1RB#24	20.80	PASS
Band2	10MHz	16QAM	19150	1RB#24	19.95	PASS
Band2	10MHz	QPSK	19150	1RB#49	20.02	PASS
Band2	10MHz	16QAM	19150	1RB#49	19.79	PASS
Band2	10MHz	QPSK	19150	25RB#0	19.82	PASS
Band2	10MHz	16QAM	19150	25RB#0	18.85	PASS
Band2	10MHz	QPSK	19150	25RB#12	19.82	PASS
Band2	10MHz	16QAM	19150	25RB#12	18.85	PASS
Band2	10MHz	QPSK	19150	25RB#25	19.91	PASS
Band2	10MHz	16QAM	19150	25RB#25	18.91	PASS
Band2	10MHz	QPSK	19150	50RB#0	19.83	PASS
Band2	10MHz	16QAM	19150	50RB#0	18.90	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.96	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.82	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.88	PASS
Band2	15MHz	QPSK	18675	1RB#74	21.33	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.38	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.56	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.78	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.90	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.92	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.92	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.90	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.98	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.82	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.64	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.35	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.14	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.33	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.07	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.47	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.79	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.69	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.79	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.58	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.75	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.56	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.28	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.55	PASS

Band2	15MHz	QPSK	19125	1RB#0	21.40	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.12	PASS
Band2	15MHz	QPSK	19125	1RB#38	20.90	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.18	PASS
Band2	15MHz	QPSK	19125	1RB#74	20.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	19.87	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.06	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.06	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.04	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.05	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.05	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.05	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.06	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.06	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.37	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.29	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.61	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.43	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.10	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.09	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.53	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.51	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.51	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.61	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.20	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.20	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.43	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.39	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.55	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.12	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.35	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.40	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.92	PASS
Band2	20MHz	16QAM	18900	1RB#99	19.89	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.11	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.11	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.05	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.03	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.24	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.21	PASS

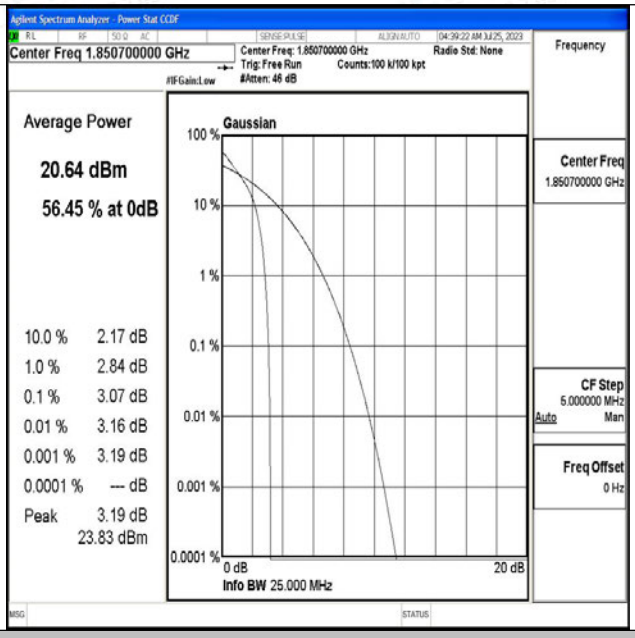
Band2	20MHz	QPSK	18900	100RB#0	20.30	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.31	PASS
Band2	20MHz	QPSK	19100	1RB#0	20.99	PASS
Band2	20MHz	16QAM	19100	1RB#0	19.94	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.08	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.22	PASS
Band2	20MHz	QPSK	19100	1RB#99	20.01	PASS
Band2	20MHz	16QAM	19100	1RB#99	19.60	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.30	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.35	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.34	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.38	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.18	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.22	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.24	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.25	PASS

H.2 Peak-to-Average Ratio(CCDF)

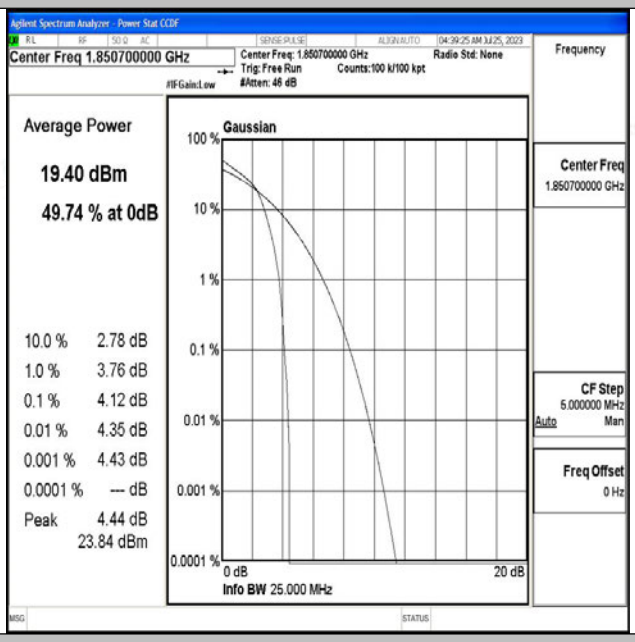
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	3.07	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	4.12	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.90	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.80	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.22	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	2.71	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	3.25	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	4.21	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.03	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.72	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.35	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	3.55	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	3.25	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.26	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.04	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.76	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	3.12	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.23	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	3.37	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	4.38	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.88	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.70	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	3.90	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	4.96	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.28	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.19	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.20	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.03	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.38	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.65	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.77	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.55	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.04	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.00	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.85	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.84	13	PASS

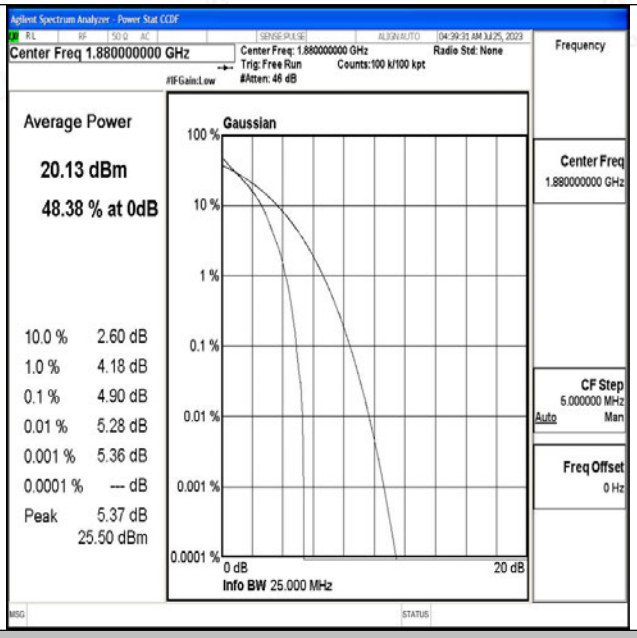
Test Graphs



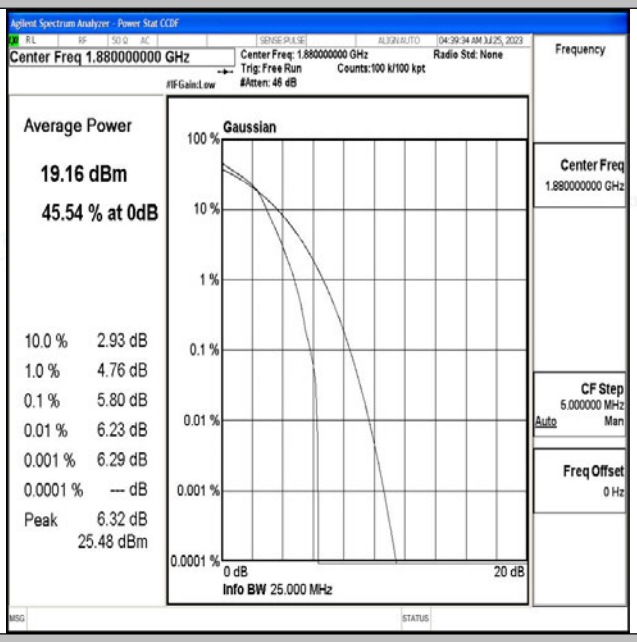
1.4MHz-18607



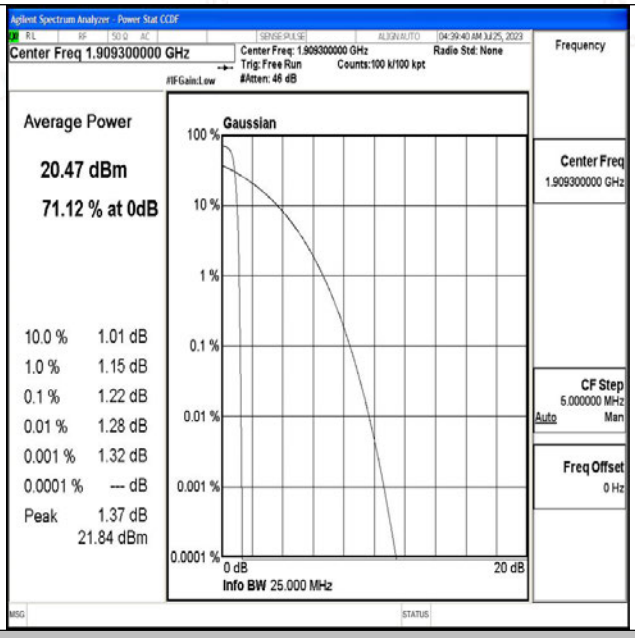
1.4MHz-18607



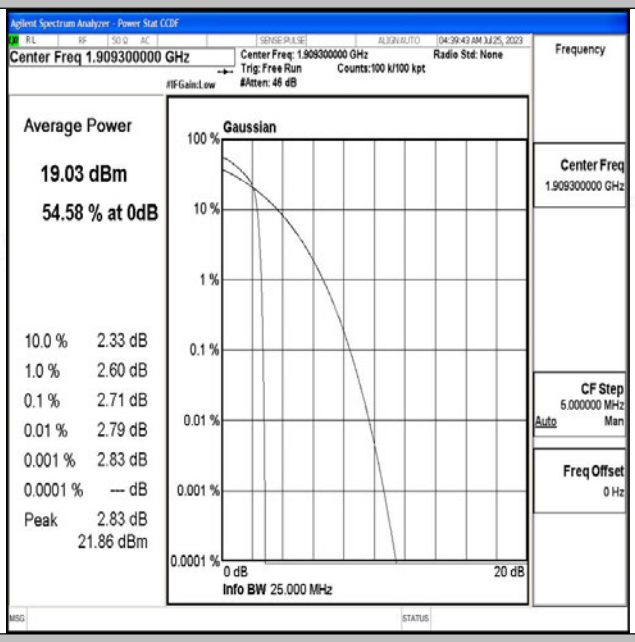
1.4MHz-18900



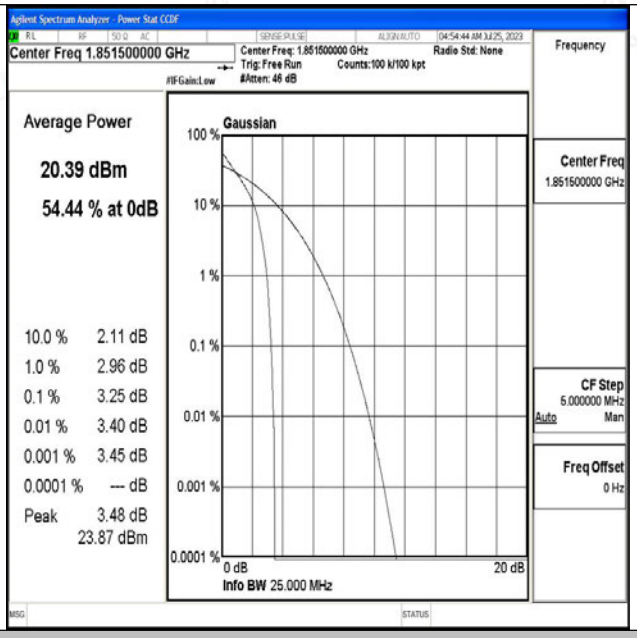
1.4MHz-18900



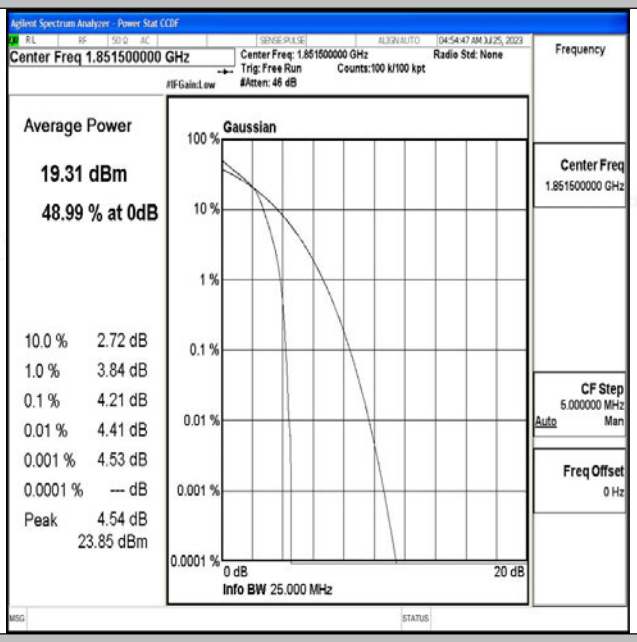
1.4MHz-19193



1.4MHz-19193



3MHz-18615



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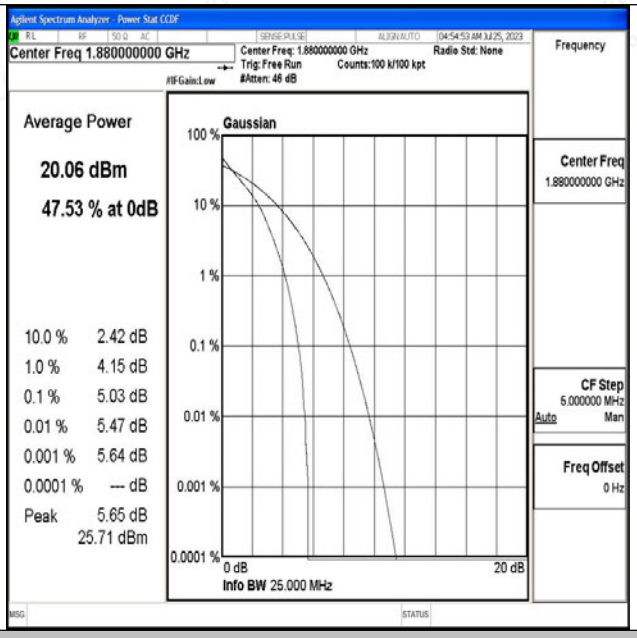
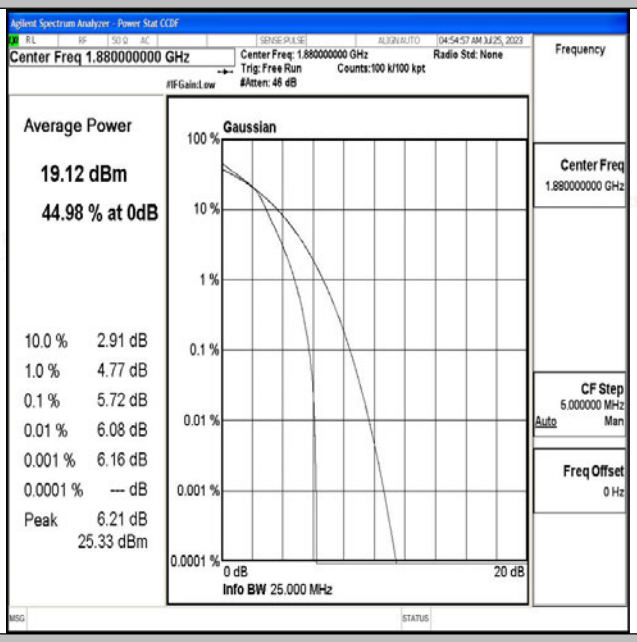
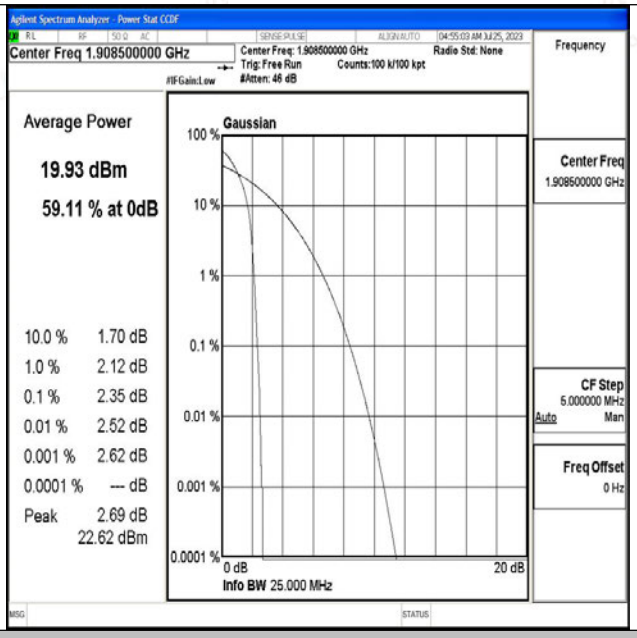


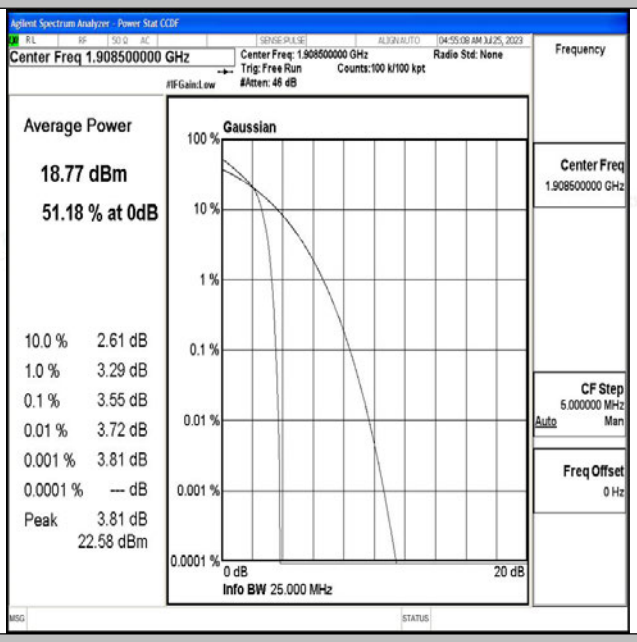
3MHz-18900



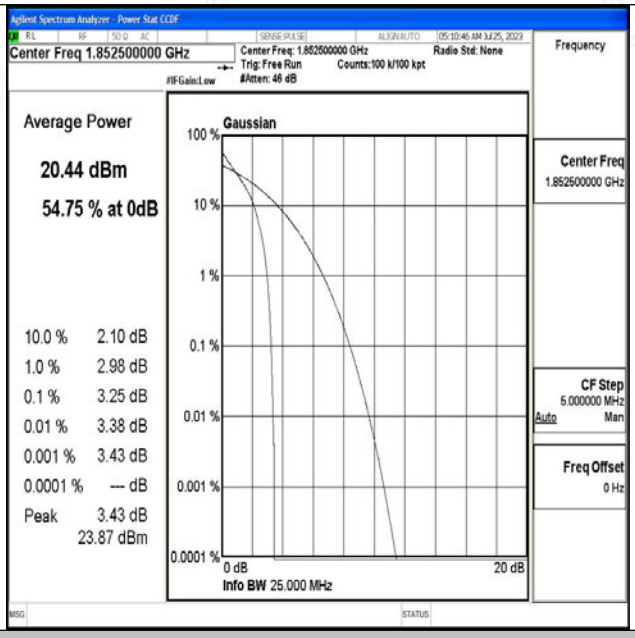
3MHz-18900



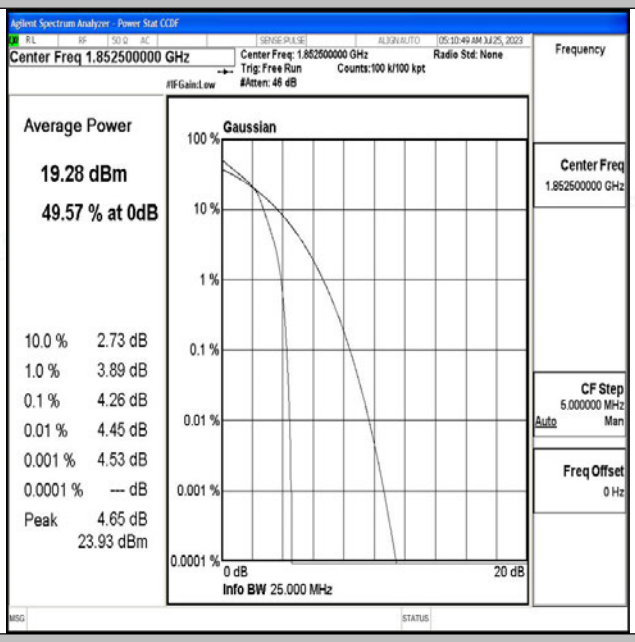
3MHz-19185



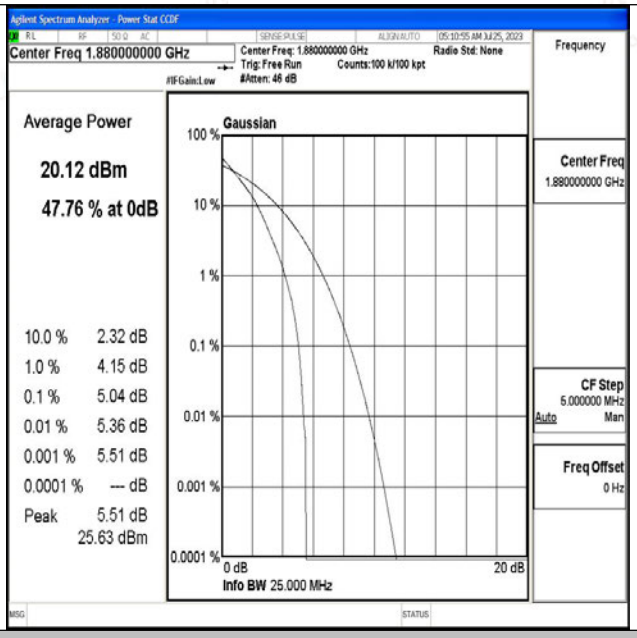
3MHz-19185



5MHz-18625



5MHz-18625



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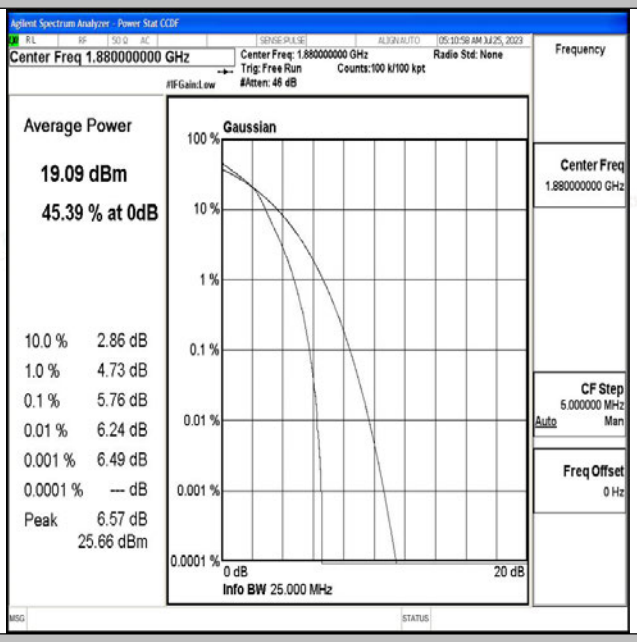
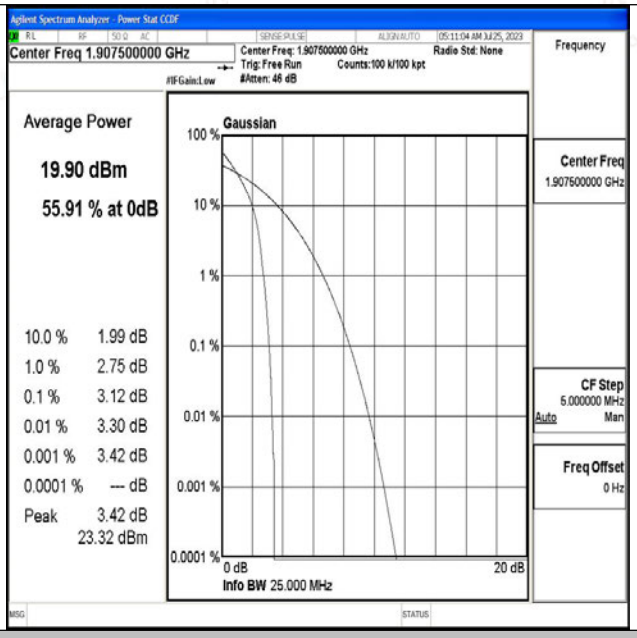
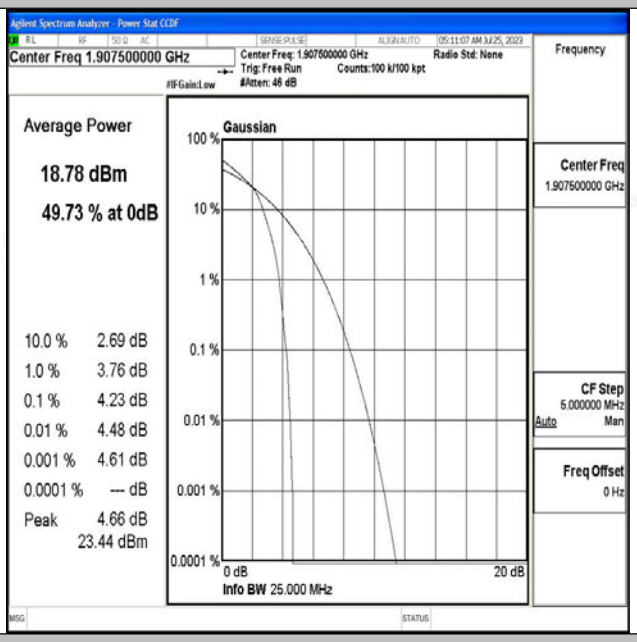


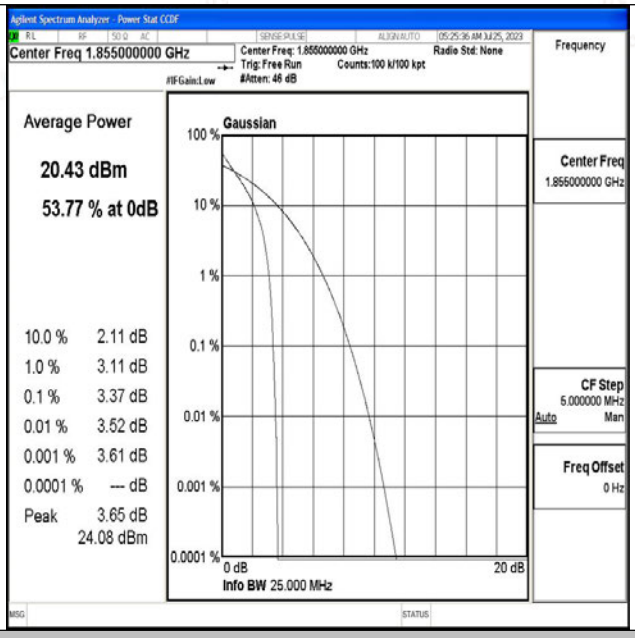
5MHz-18900



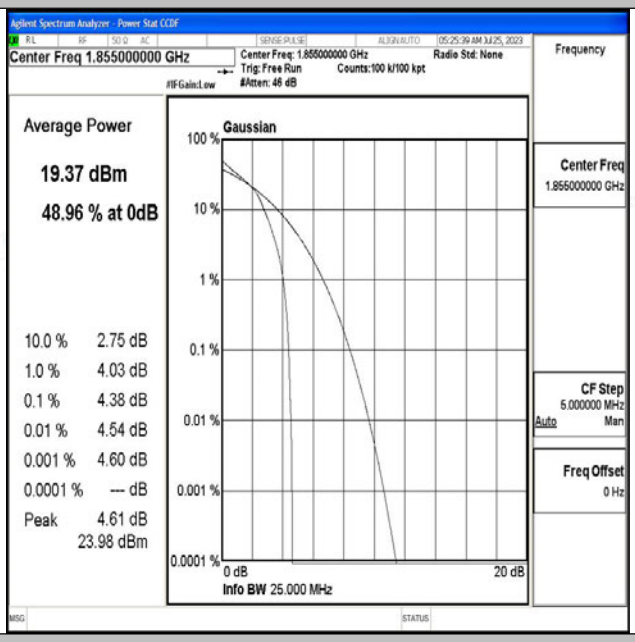
5MHz-19175



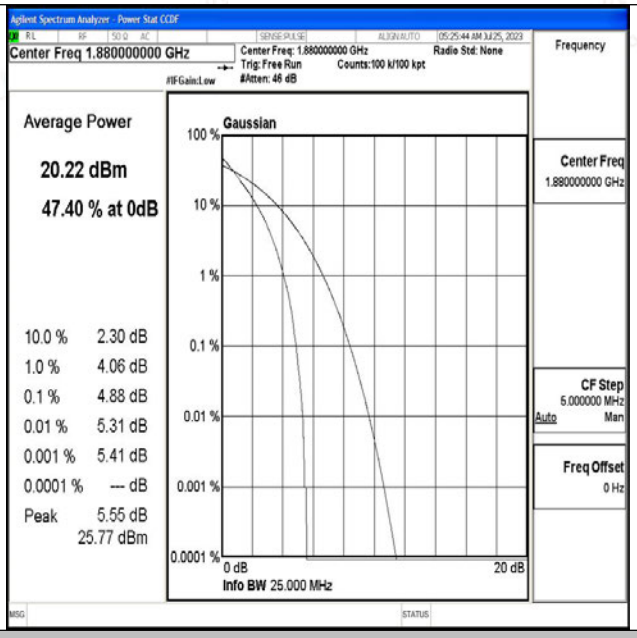
5MHz-19175



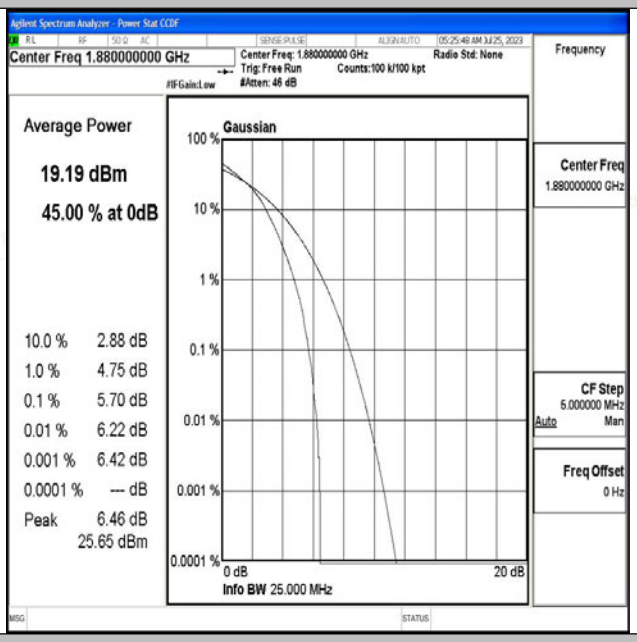
10MHz-18650



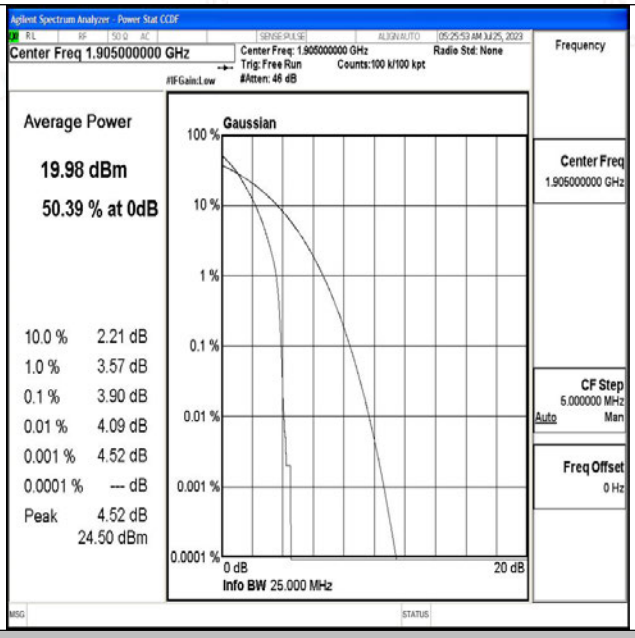
10MHz-18650



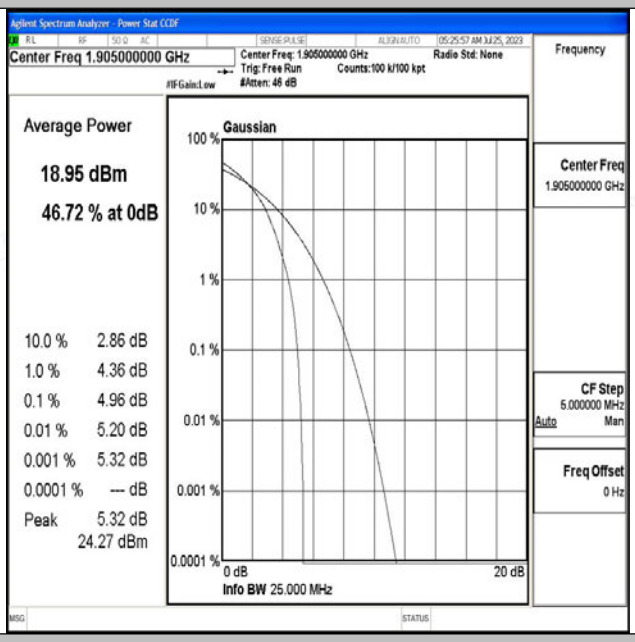
10MHz-18900



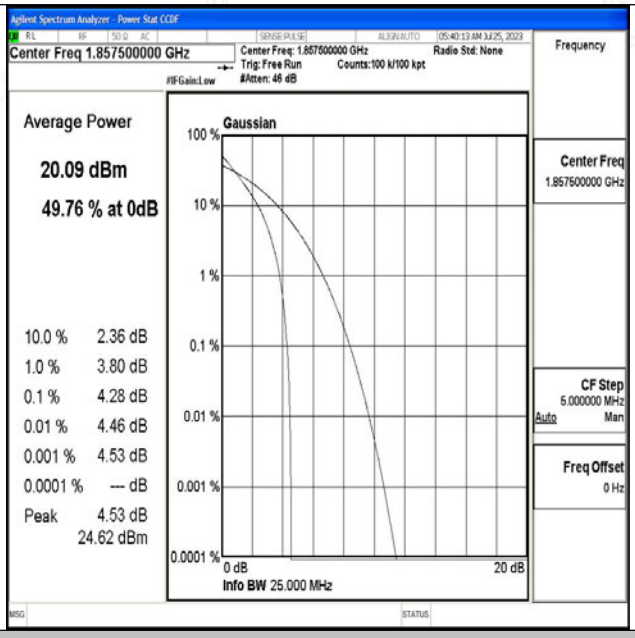
10MHz-18900



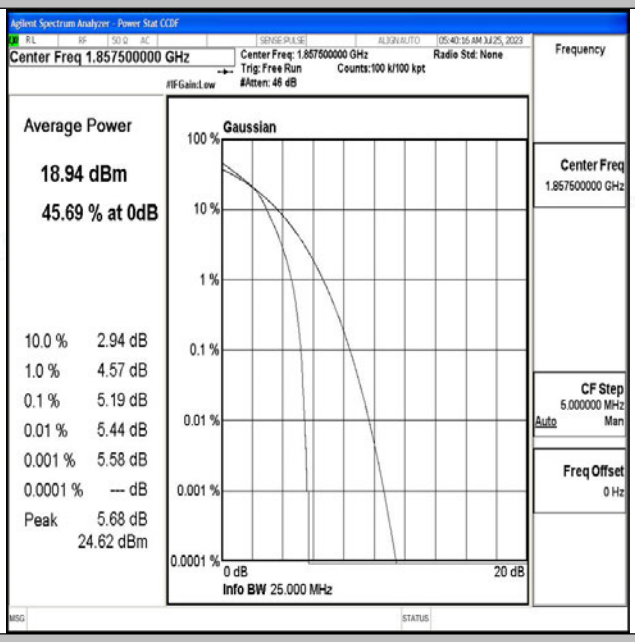
10MHz-19150



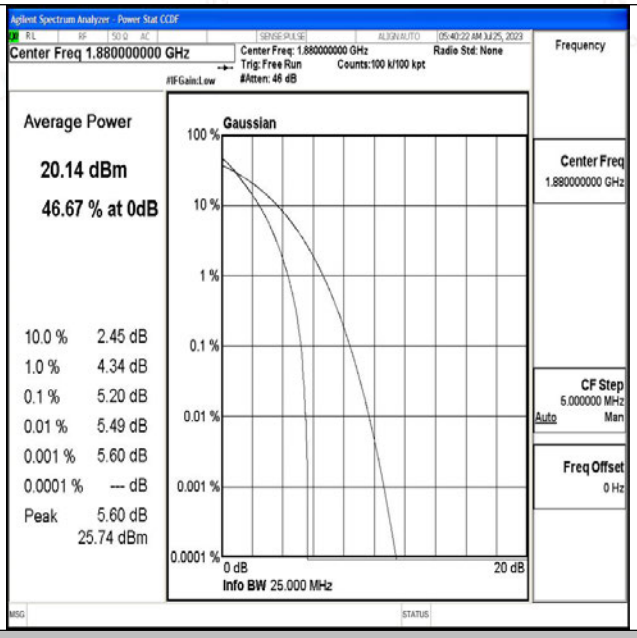
10MHz-19150



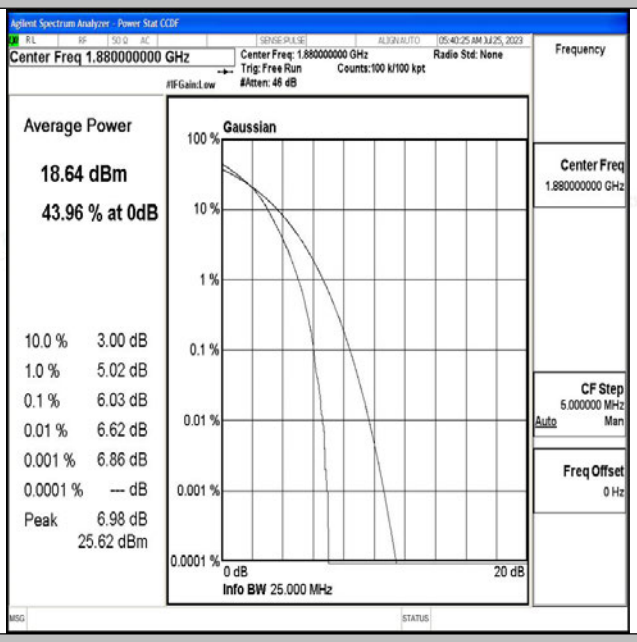
15MHz-18675



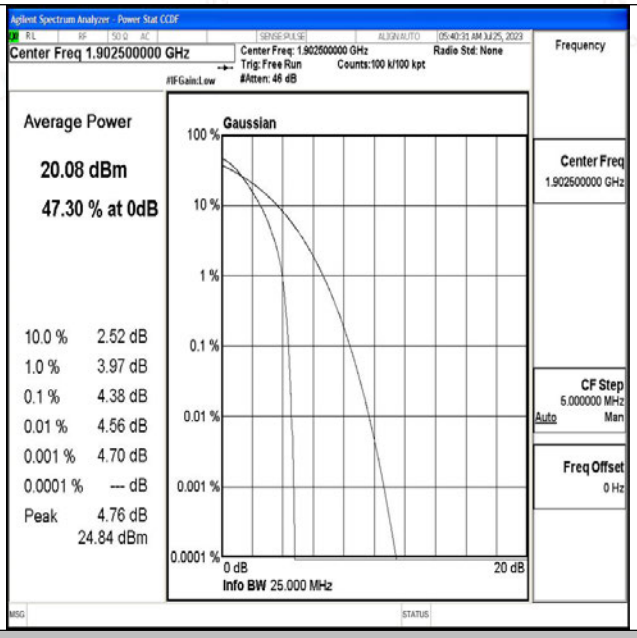
15MHz-18675



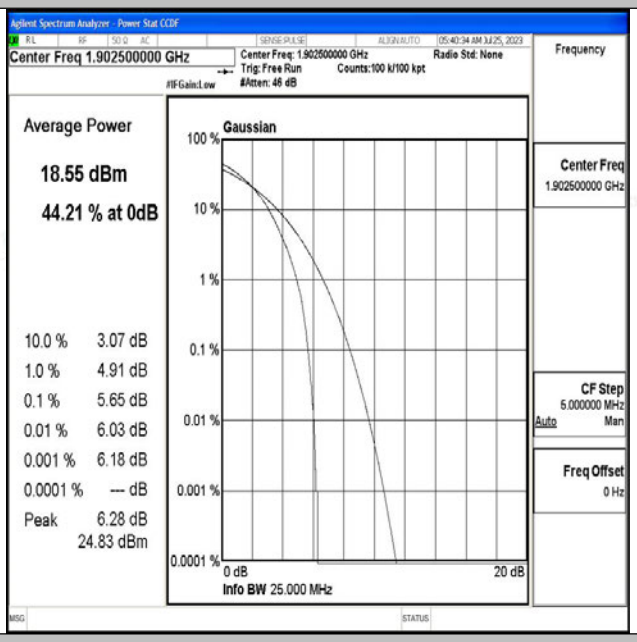
15MHz-18900



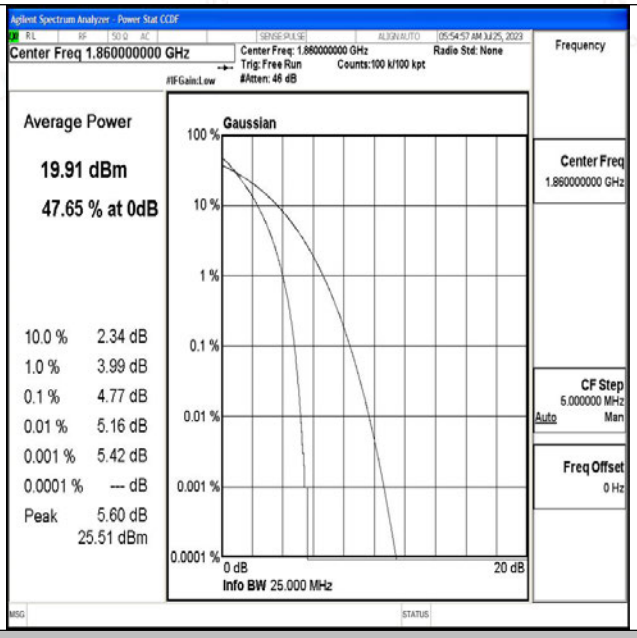
15MHz-18900



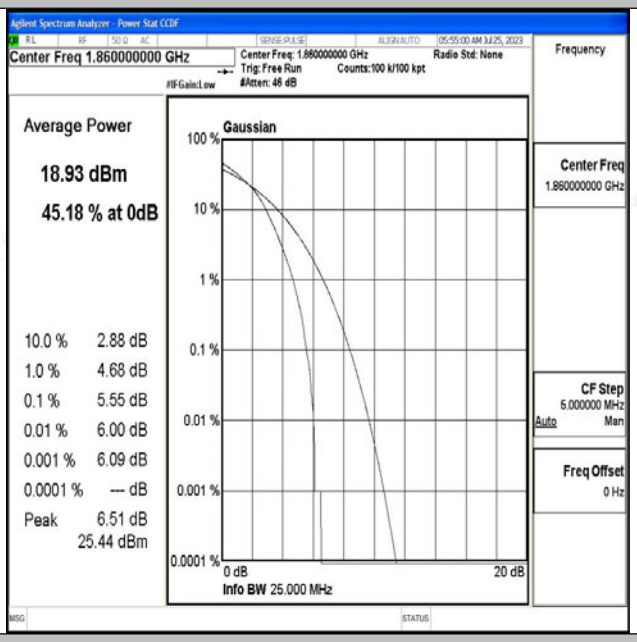
15MHz-19125



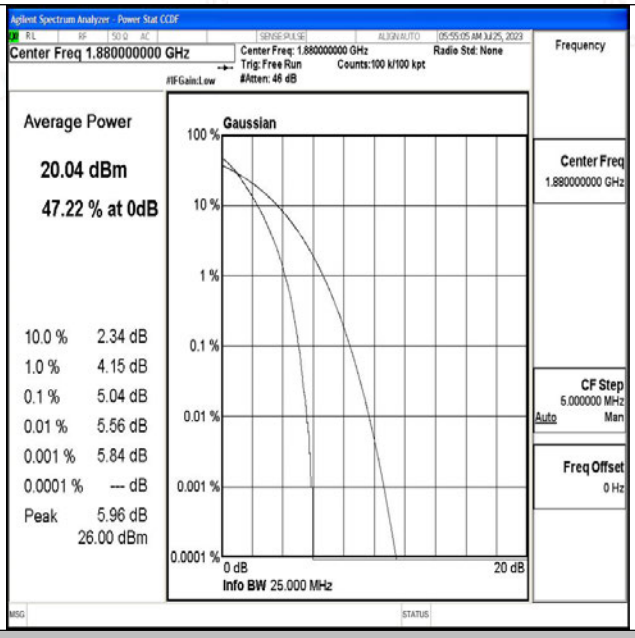
15MHz-19125



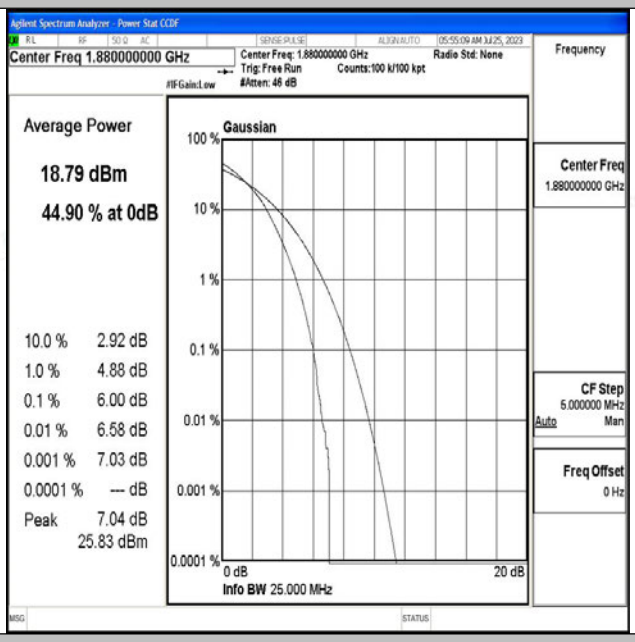
20MHz-18700



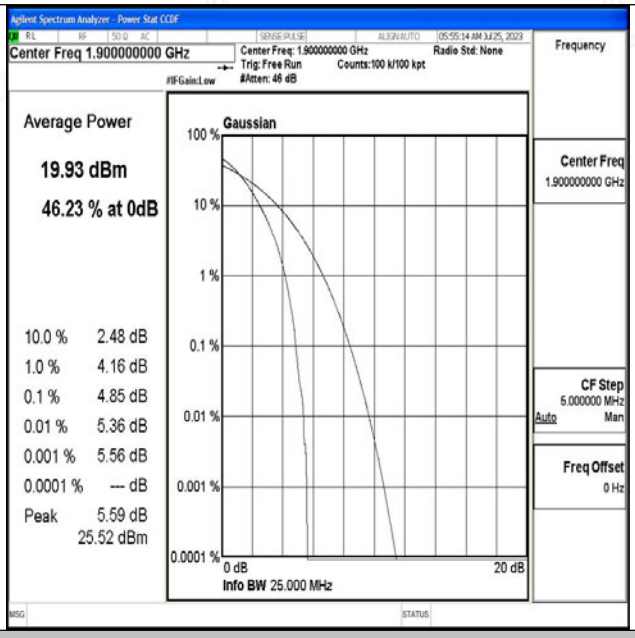
20MHz-18700



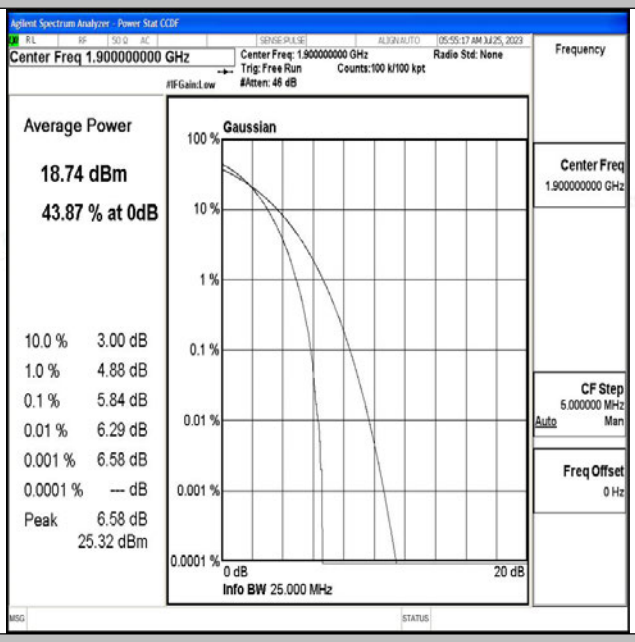
20MHz-18900



20MHz-18900



20MHz-19100



20MHz-19100

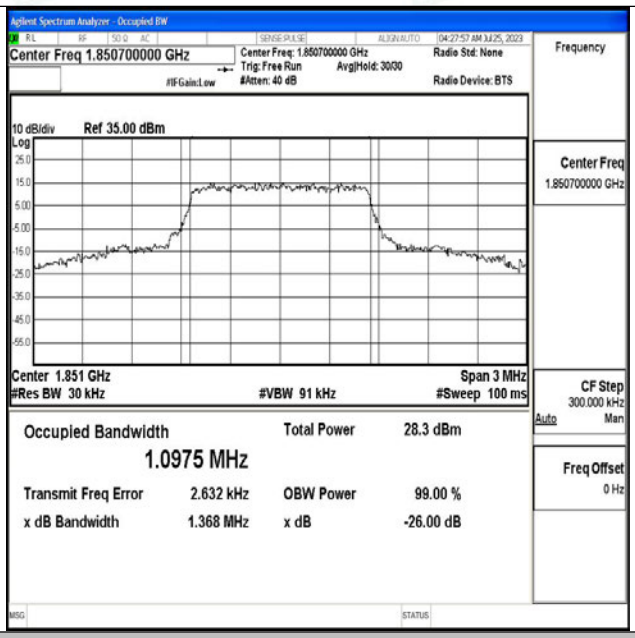
H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

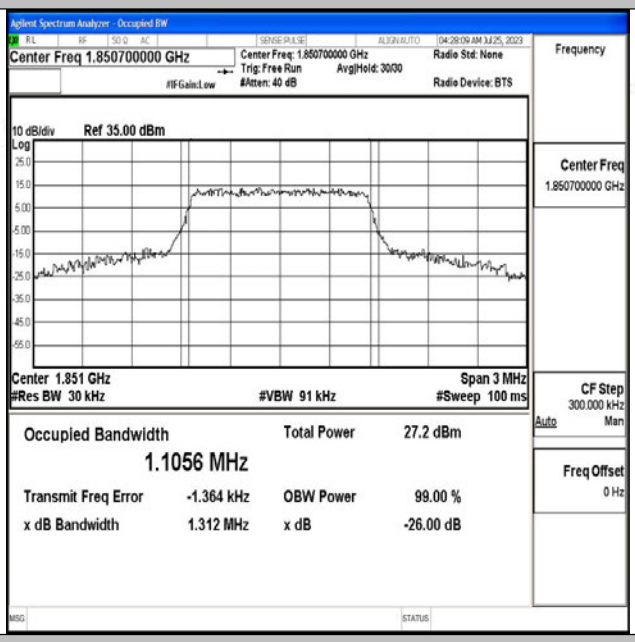
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0975	1.368	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1056	1.312	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0920	1.300	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0935	1.303	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.5600	2.475	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1388	2.125	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6930	2.979	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6926	2.935	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6862	2.926	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6820	2.878	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7155	4.432	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6882	3.689	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5167	5.243	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4997	4.976	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5147	5.011	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4893	4.884	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5192	5.549	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4957	4.954	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0101	9.854	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0214	9.743	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9798	9.826	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9699	9.718	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9770	9.837	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9678	9.712	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.500	14.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.535	14.47	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.501	14.53	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.465	14.56	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.535	17.58	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.517	18.32	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.960	19.22	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.933	19.29	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.944	19.31	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.953	19.27	PASS

Band2	20MHz	QPSK	19100	100RB#0	18.092	20.60	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.034	19.35	PASS

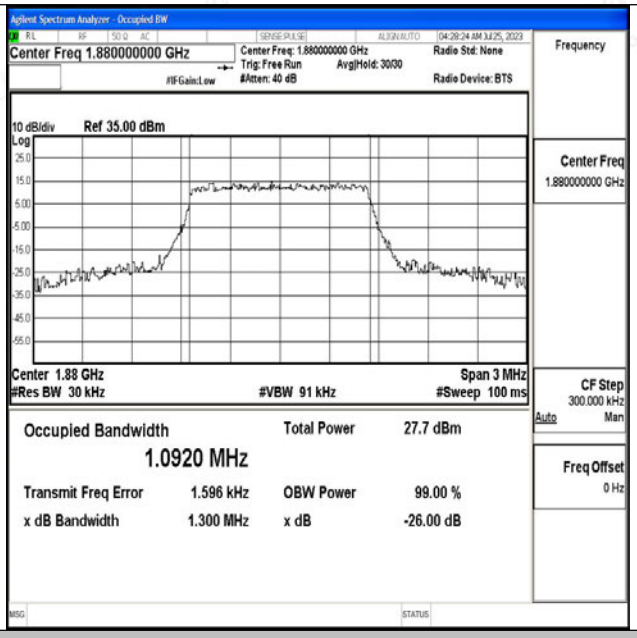
Test Graphs



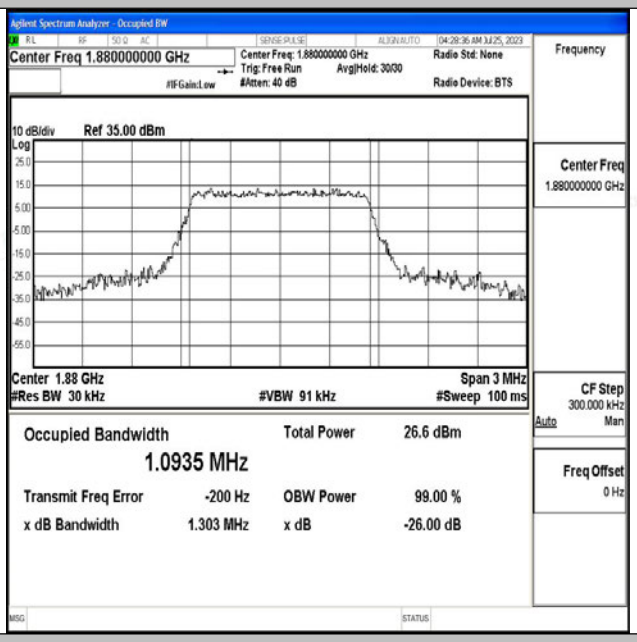
1.4MHz-18607



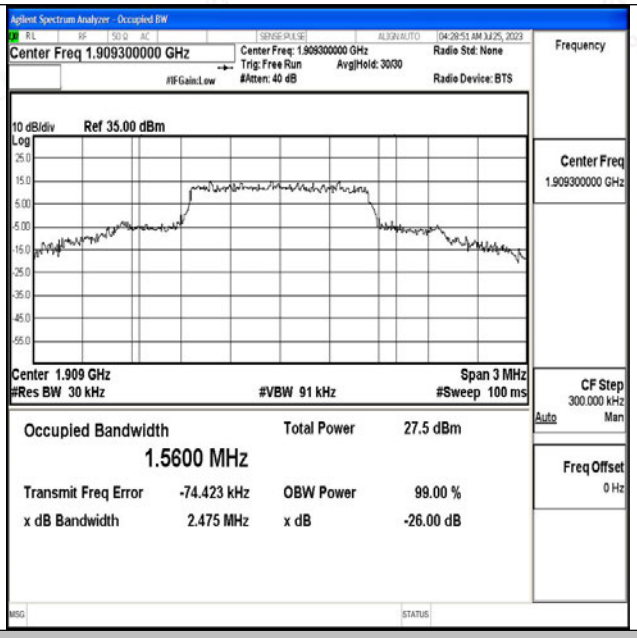
1.4MHz-18607



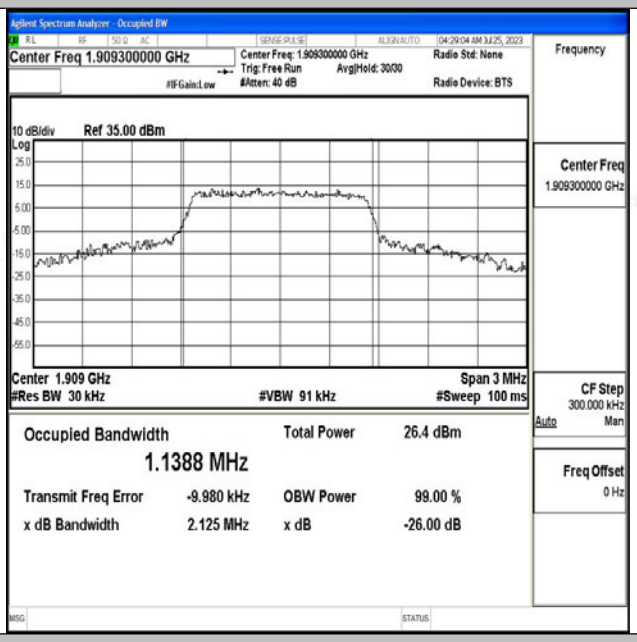
1.4MHz-18900



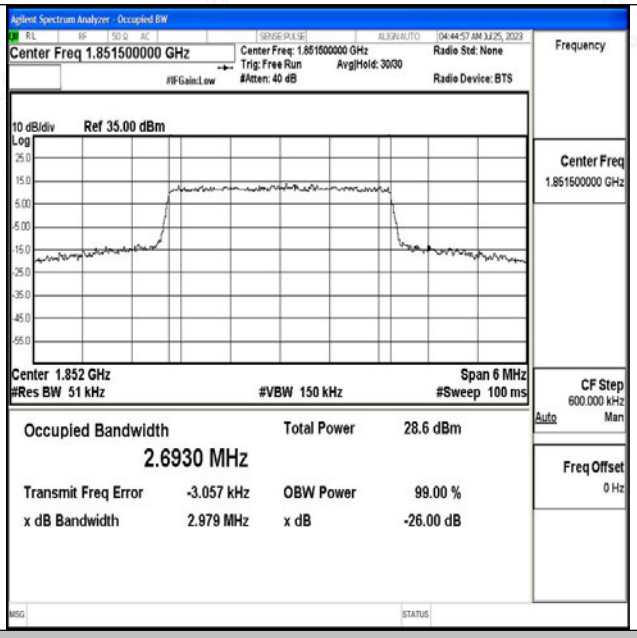
1.4MHz-18900



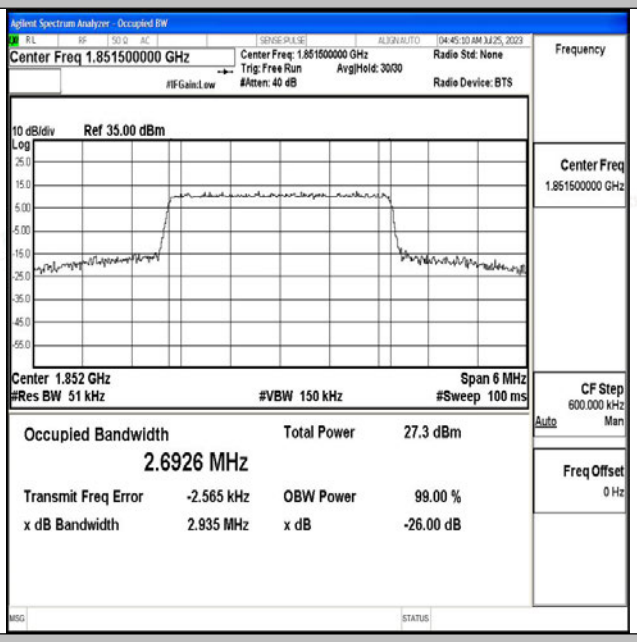
1.4MHz-19193



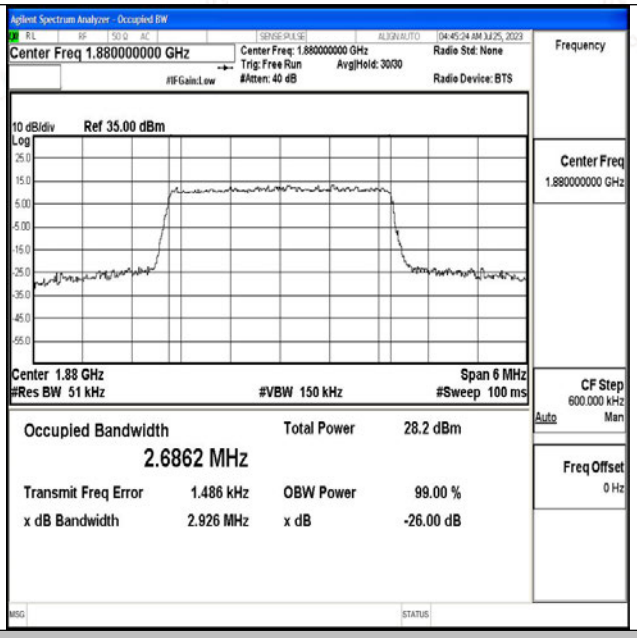
1.4MHz-19193



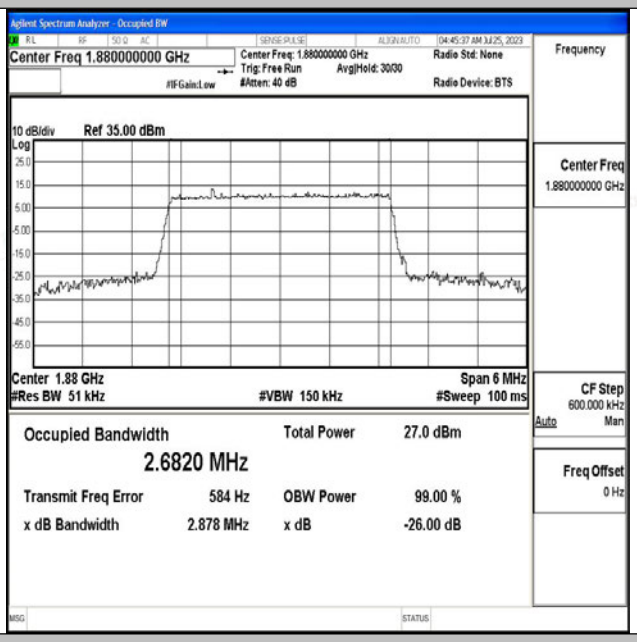
3MHz-18615



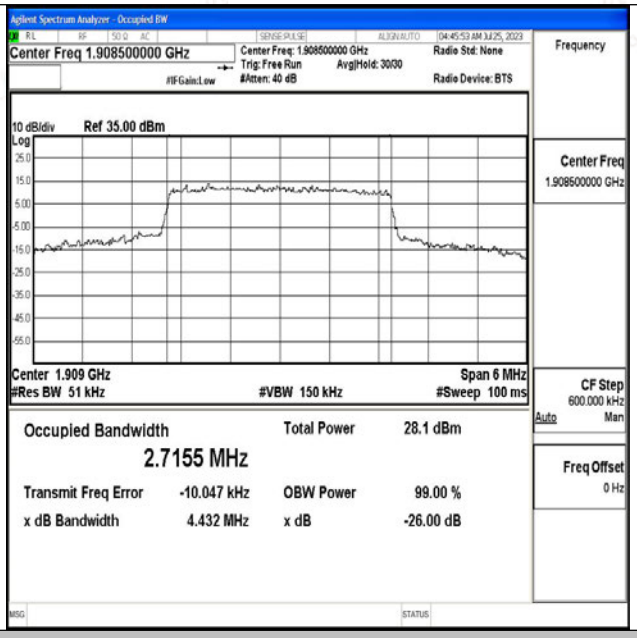
3MHz-18615



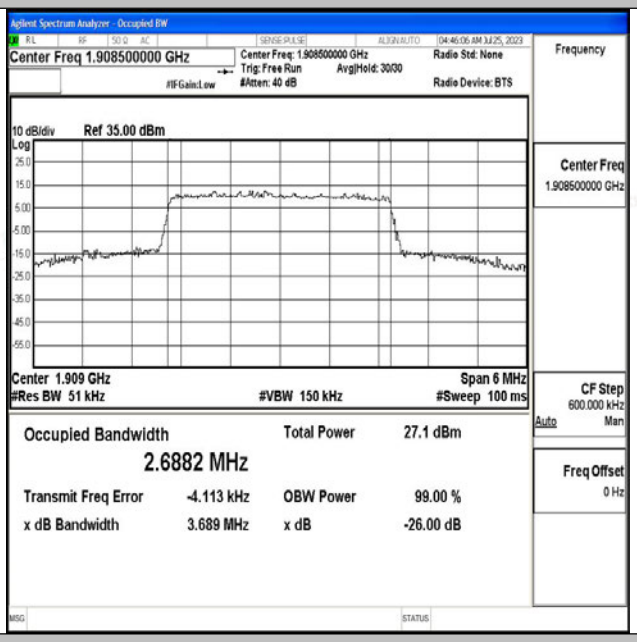
3MHz-18900



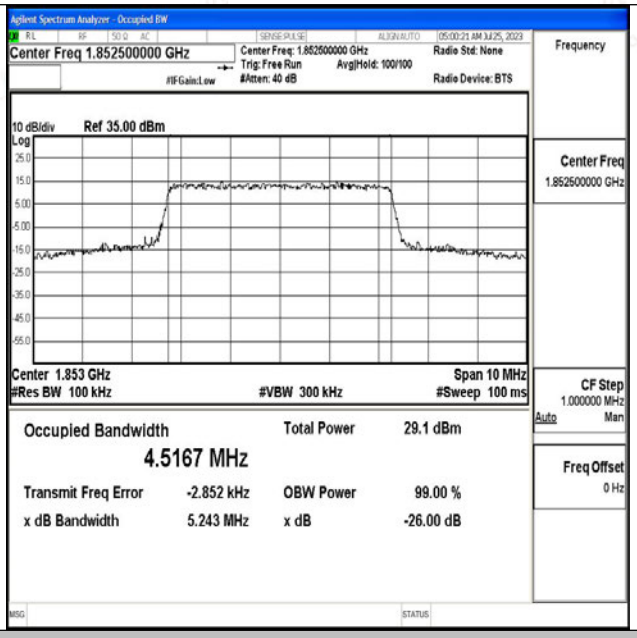
3MHz-18900



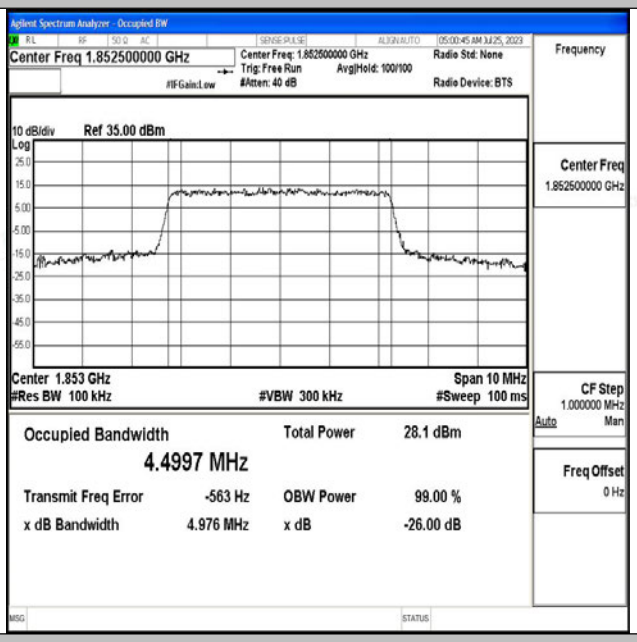
3MHz-19185



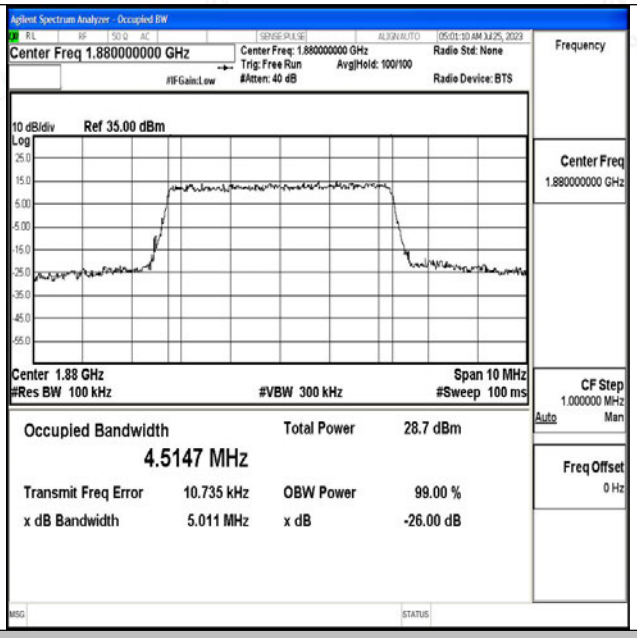
3MHz-19185



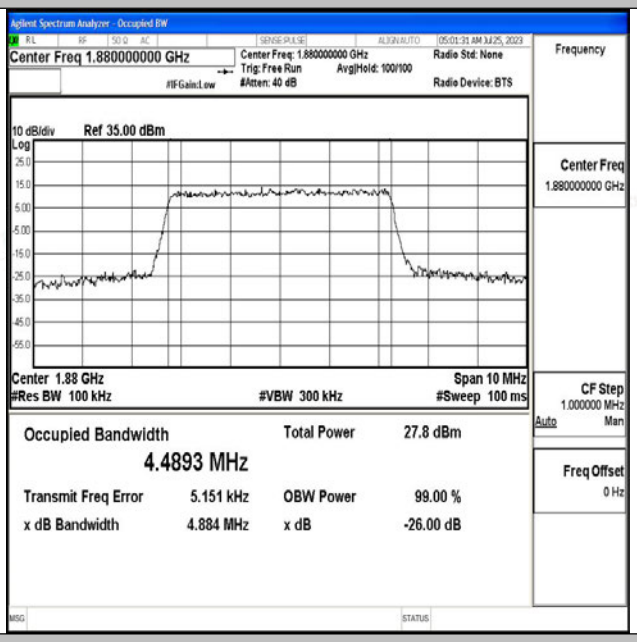
5MHz-18625



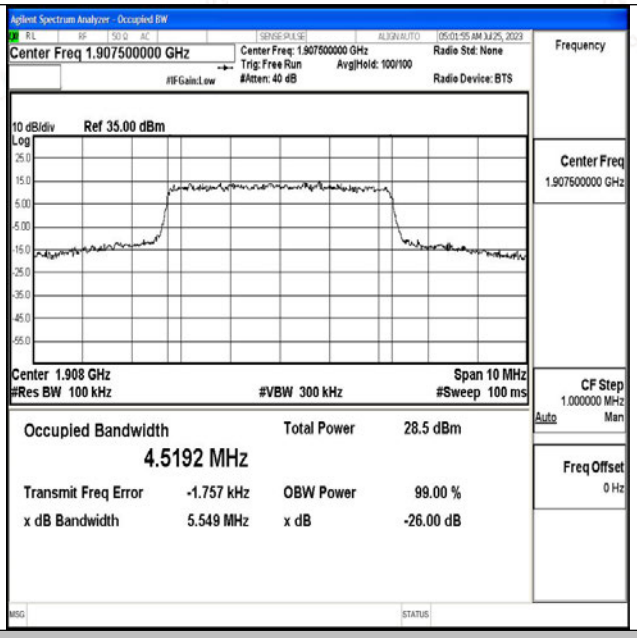
5MHz-18625



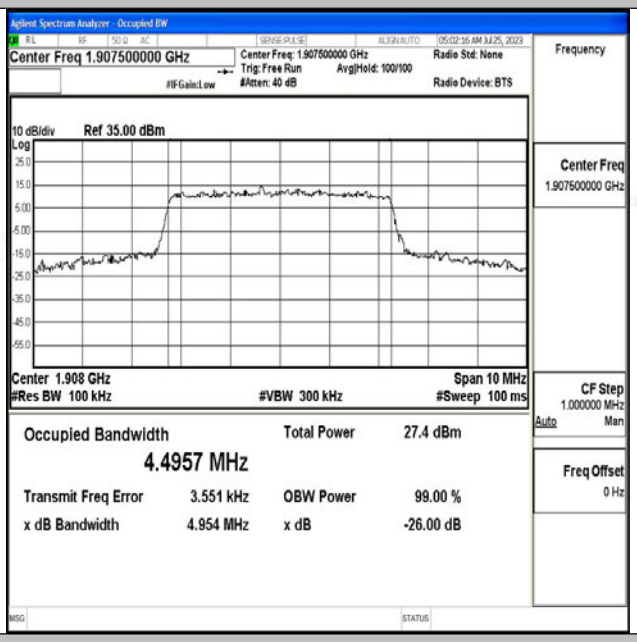
5MHz-18900



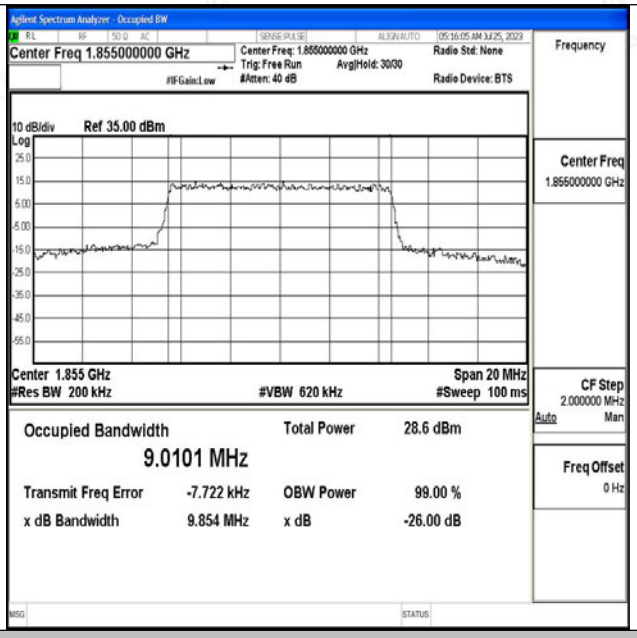
5MHz-18900



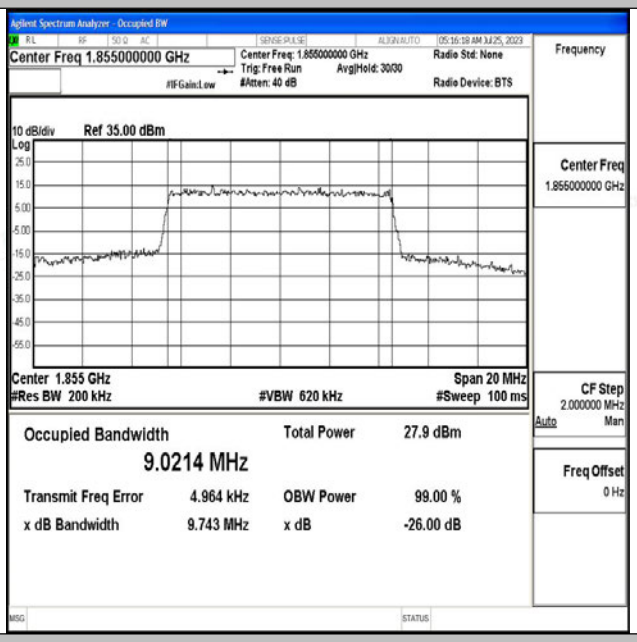
5MHz-19175



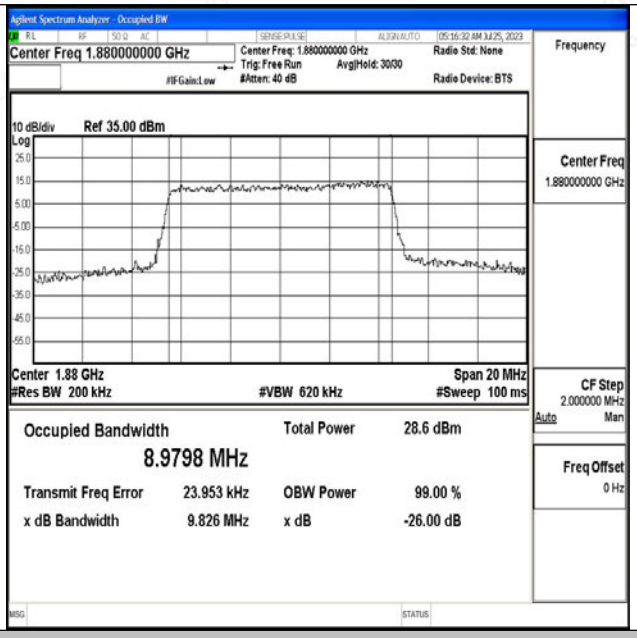
5MHz-19175



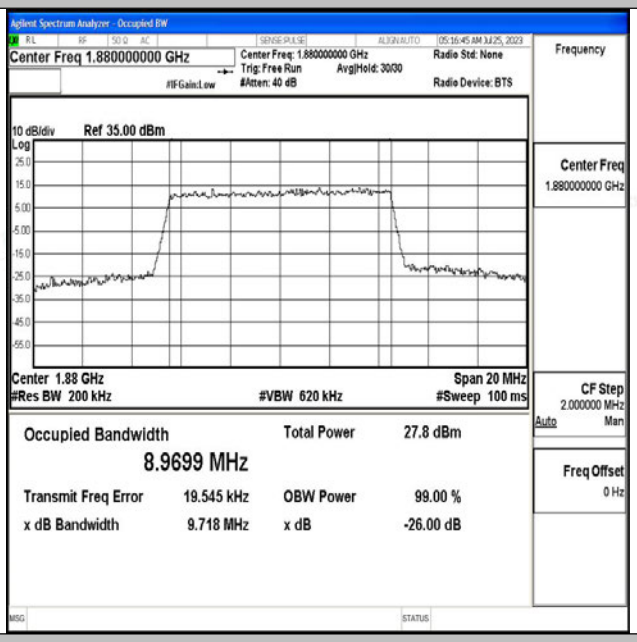
10MHz-18650



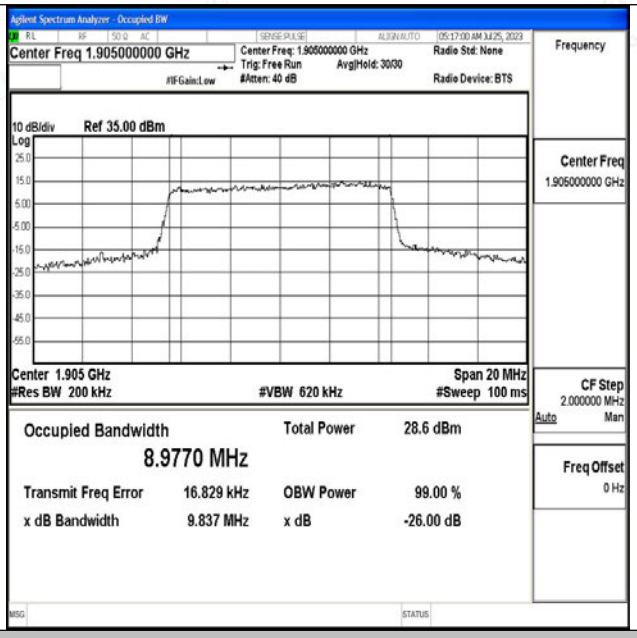
10MHz-18650



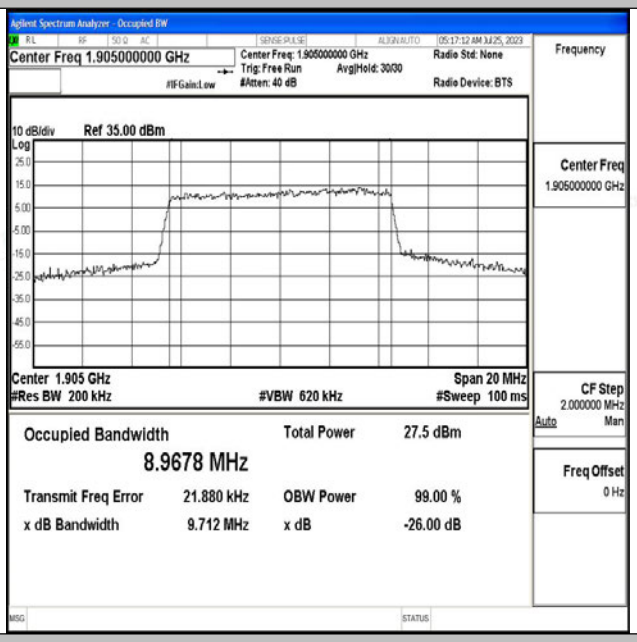
10MHz-18900



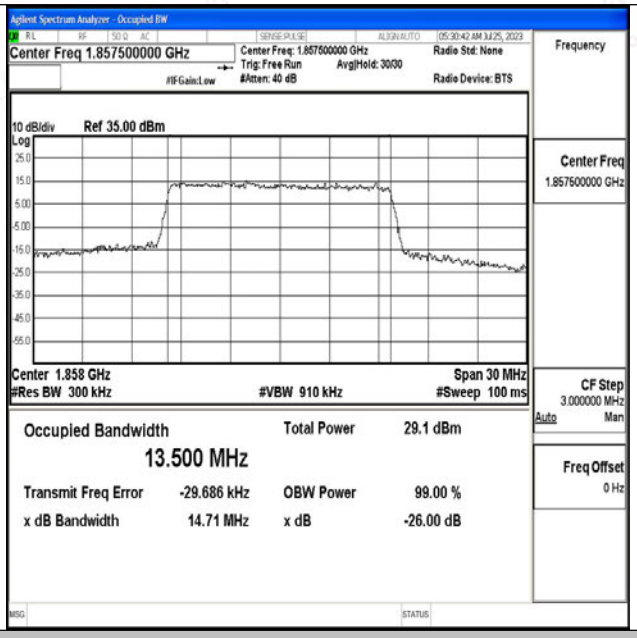
10MHz-18900



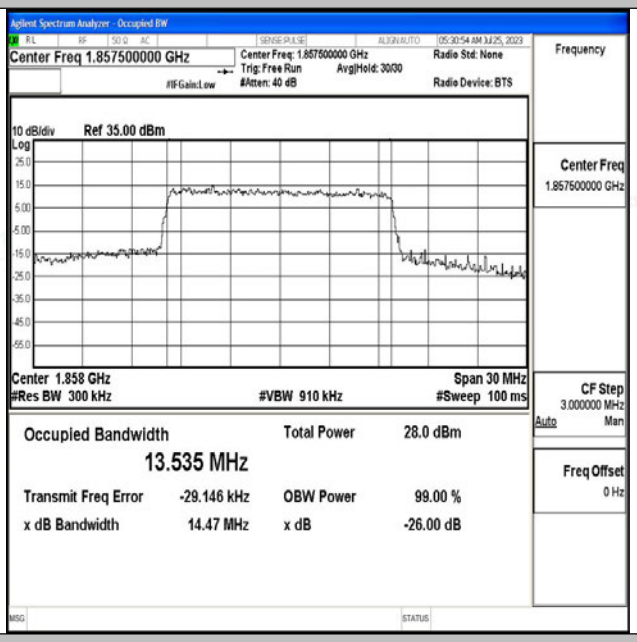
10MHz-19150



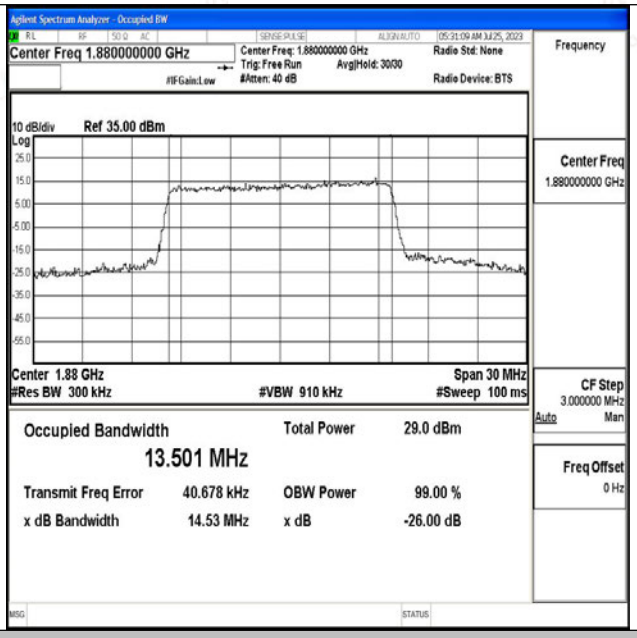
10MHz-19150



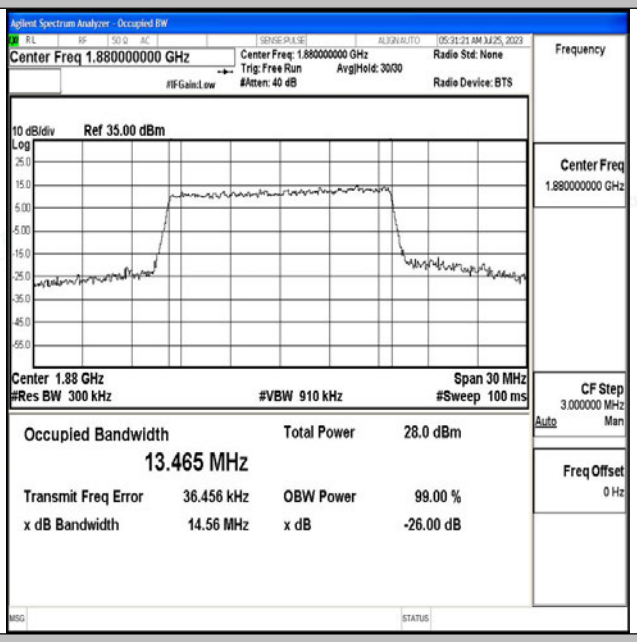
15MHz-18675



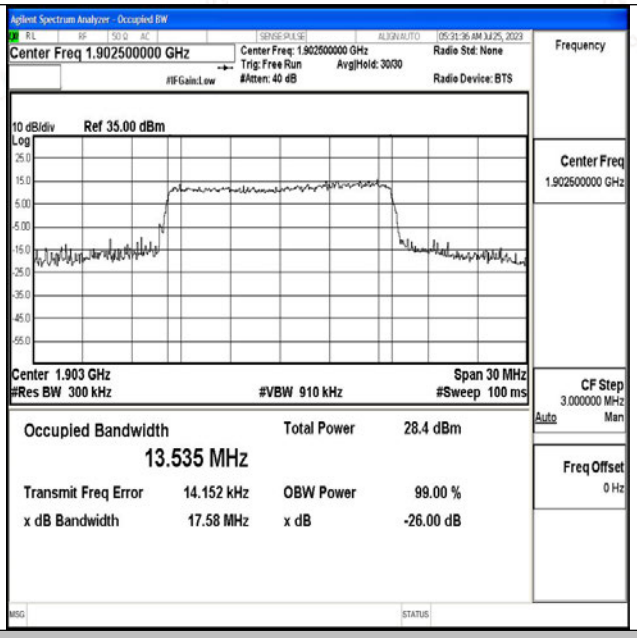
15MHz-18675



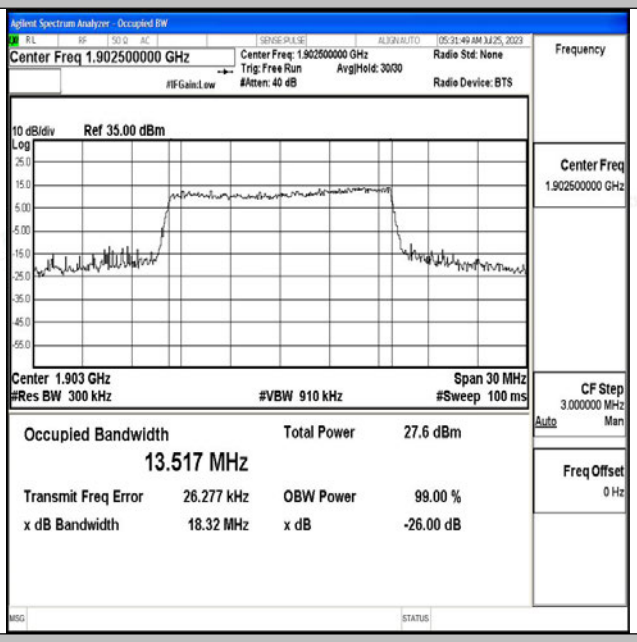
15MHz-18900



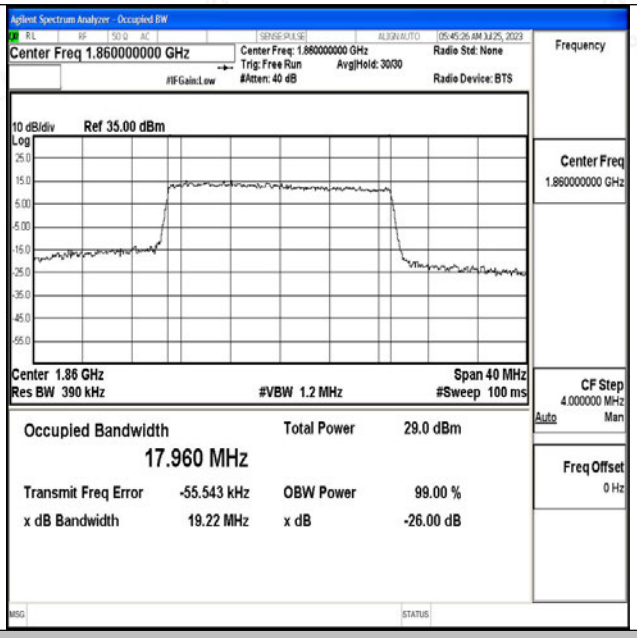
15MHz-18900



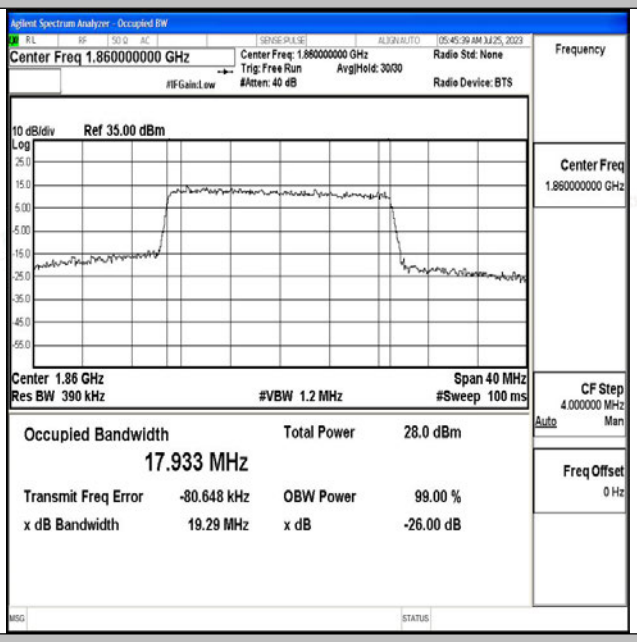
15MHz-19125



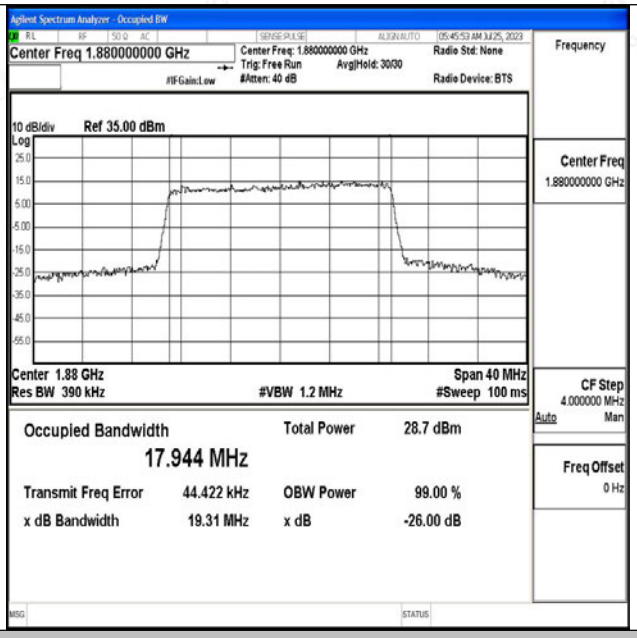
15MHz-19125



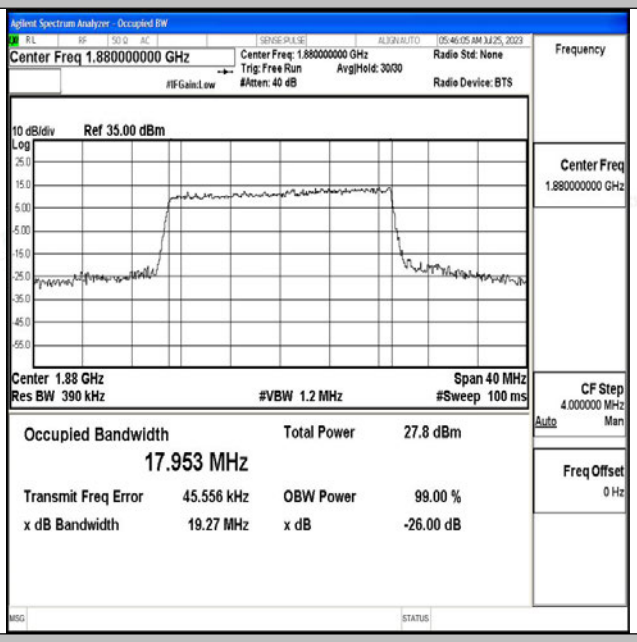
20MHz-18700



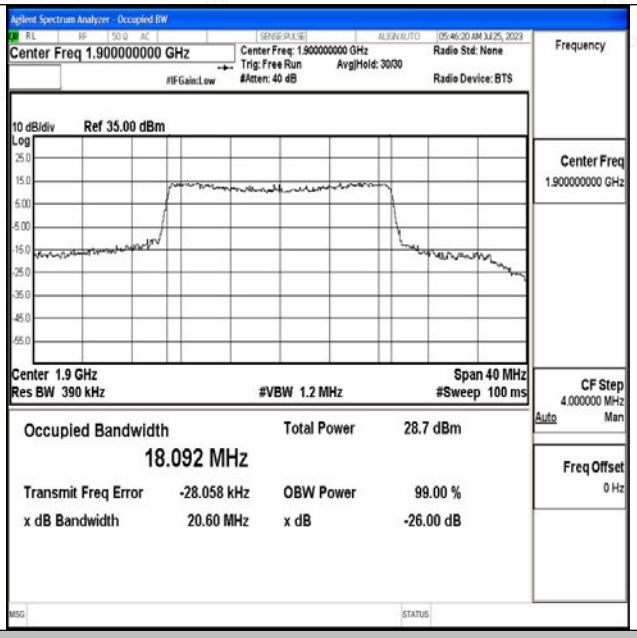
20MHz-18700



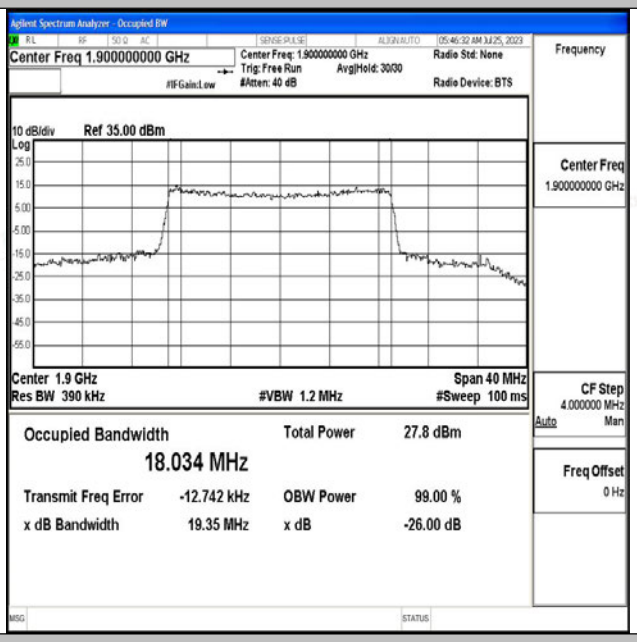
20MHz-18900



20MHz-18900



20MHz-19100



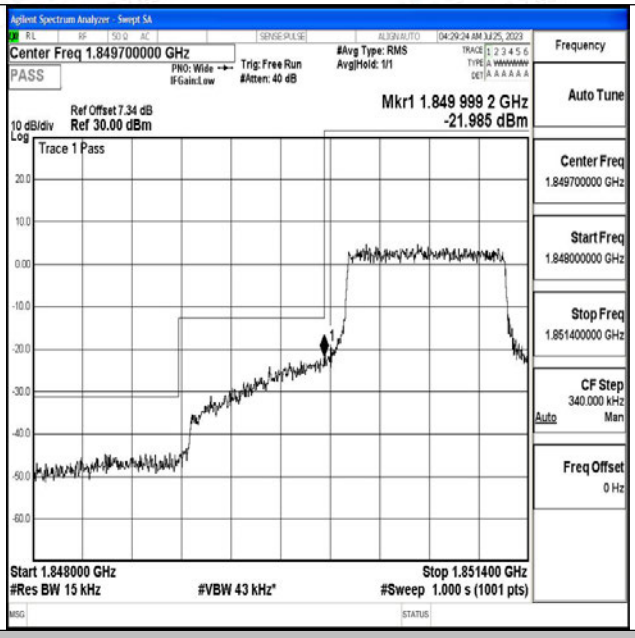
20MHz-19100

H.4 Band Edge

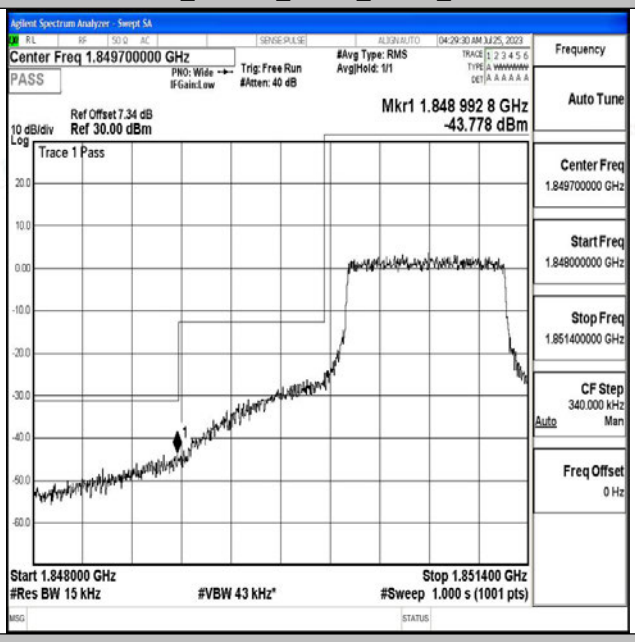
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1850.00	-21.99	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1848.99	-43.78	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1911.04	-31.91	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1910.03	-21.26	PASS
Band2	5MHz	QPSK	18625	25RB#0	1848.88	-26.30	PASS
Band2	3MHz	QPSK	18615	15RB#0	1848.90	-41.64	PASS
Band2	3MHz	16QAM	18615	15RB#0	1848.88	-42.24	PASS
Band2	3MHz	QPSK	19185	15RB#0	1911.02	-36.39	PASS
Band2	3MHz	16QAM	19185	15RB#0	1911.03	-38.75	PASS
Band2	5MHz	16QAM	18625	25RB#0	1848.87	-29.27	PASS
Band2	5MHz	QPSK	19175	25RB#0	1911.01	-26.41	PASS
Band2	5MHz	16QAM	19175	25RB#0	1911.06	-30.01	PASS
Band2	10MHz	QPSK	18650	50RB#0	1848.79	-25.17	PASS
Band2	10MHz	16QAM	18650	50RB#0	1848.65	-28.75	PASS
Band2	10MHz	QPSK	19150	50RB#0	1911.10	-27.40	PASS
Band2	10MHz	16QAM	19150	50RB#0	1911.10	-30.73	PASS
Band2	15MHz	QPSK	18675	75RB#0	1848.99	-22.81	PASS
Band2	15MHz	16QAM	18675	75RB#0	1848.92	-26.34	PASS
Band2	15MHz	QPSK	19125	75RB#0	1911.01	-26.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	1911.42	-31.75	PASS
Band2	20MHz	QPSK	18700	100RB#0	1848.79	-28.23	PASS
Band2	20MHz	16QAM	18700	100RB#0	1848.55	-30.89	PASS
Band2	20MHz	QPSK	19100	100RB#0	1911.03	-29.82	PASS
Band2	20MHz	16QAM	19100	100RB#0	1911.01	-32.76	PASS

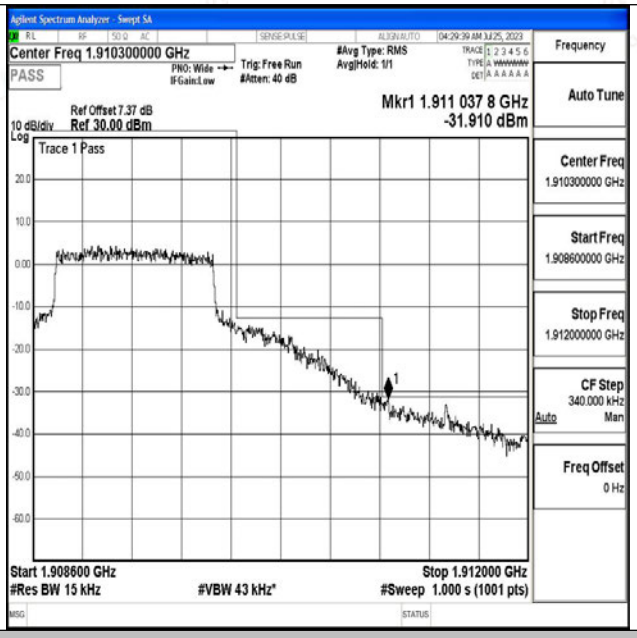
Test Graphs



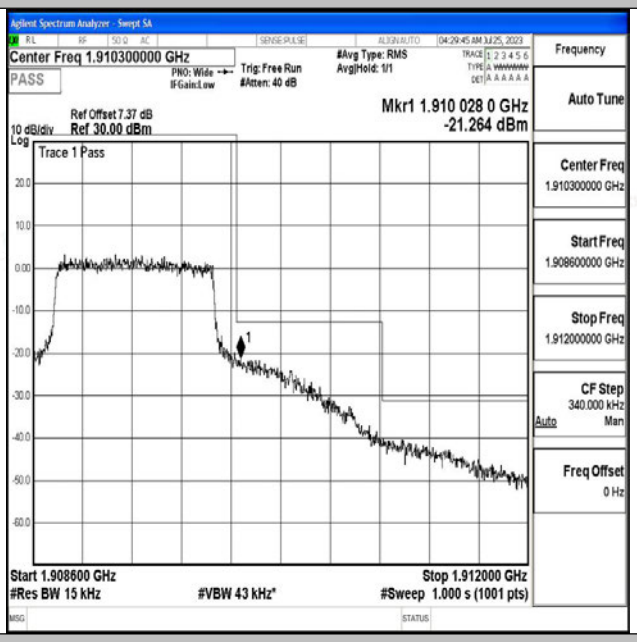
Band2_1.4MHz_QPSK_18607_6RB#0



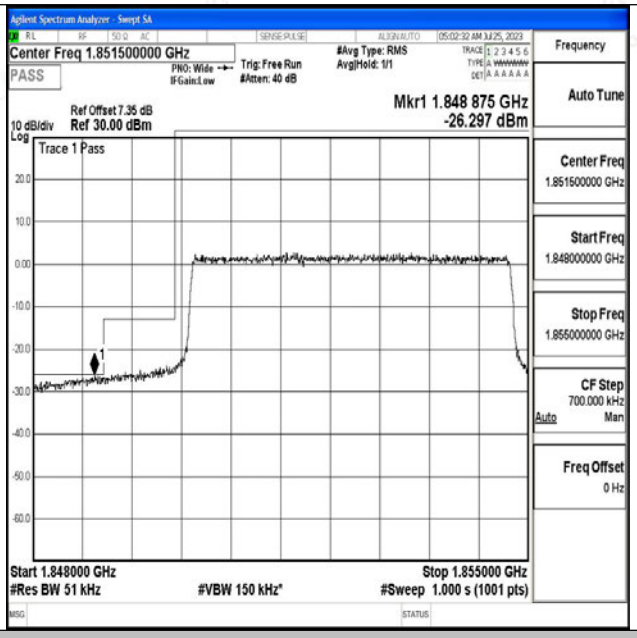
Band2_1.4MHz_16QAM_18607_6RB#0



Band2_1.4MHz_QPSK_19193_6RB#0



Band2_1.4MHz_16QAM_19193_6RB#0



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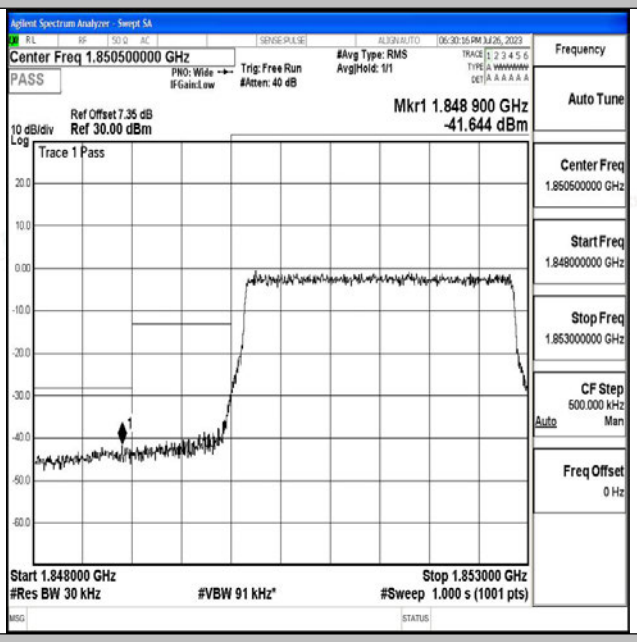
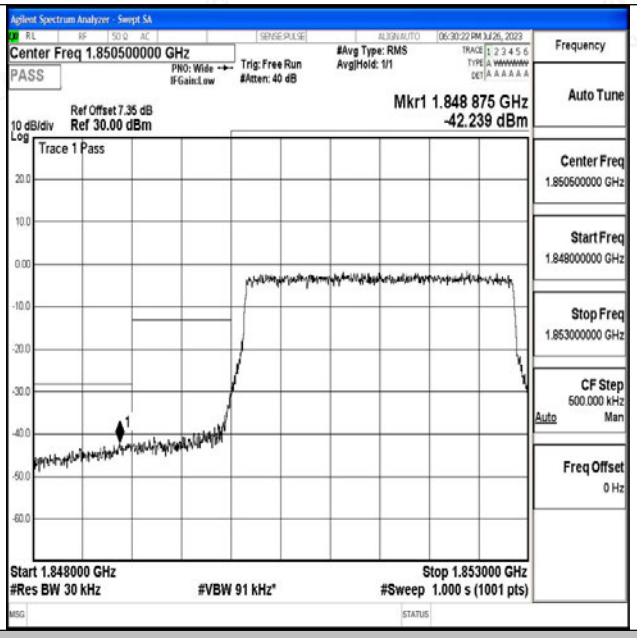
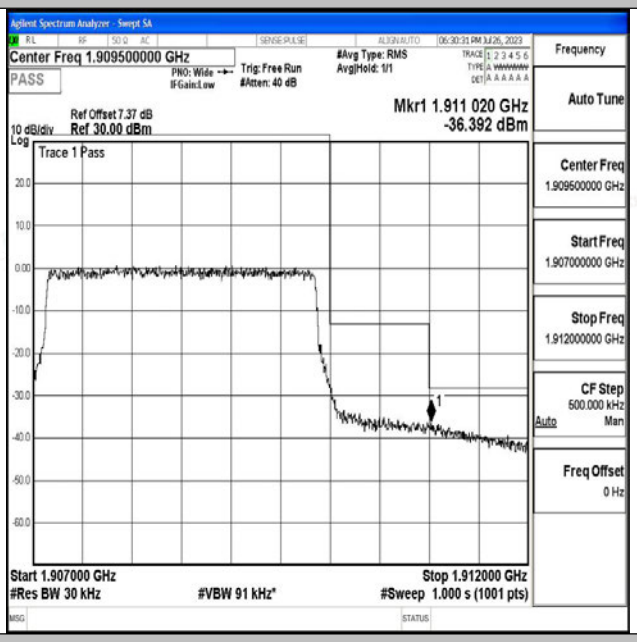


Band2_3MHz_QPSK_18615_15RB#0



Band2_3MHz_16QAM_18615_15RB#0



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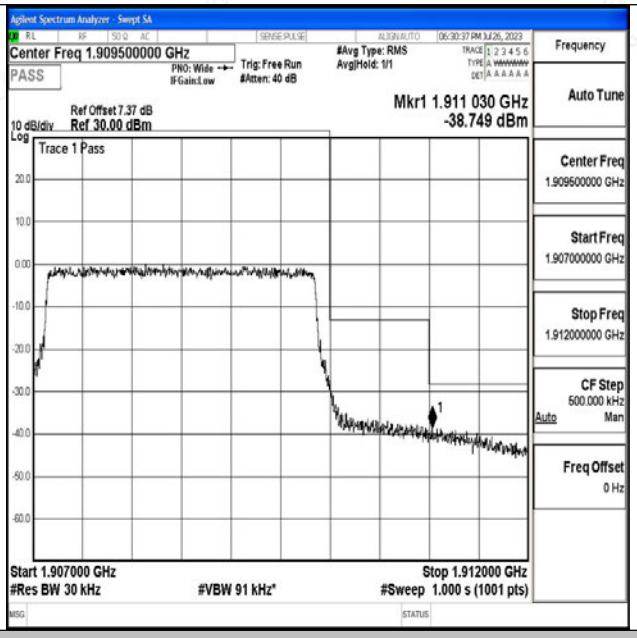

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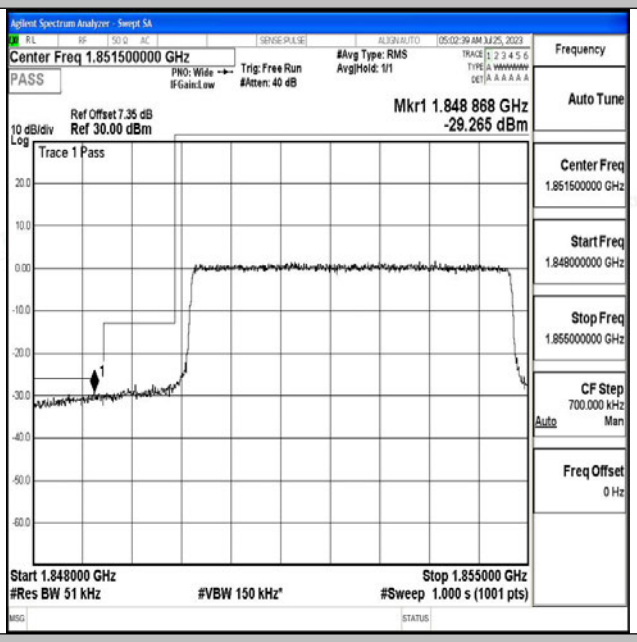
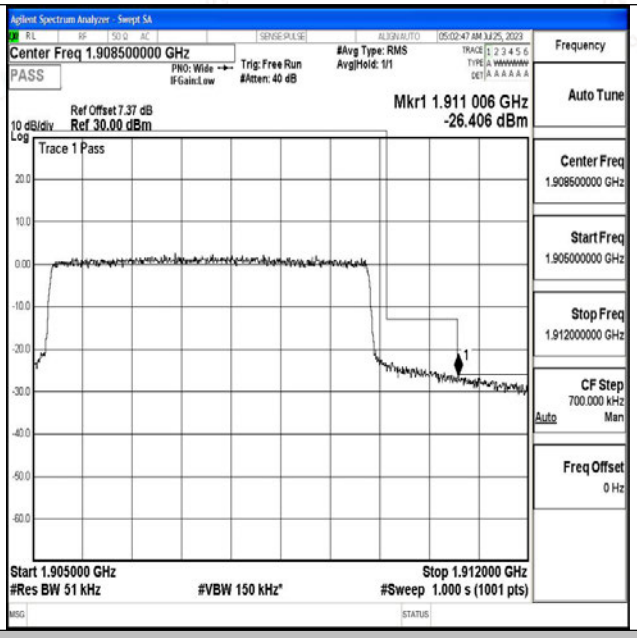


Band2_5MHz_16QAM_18625_25RB#0



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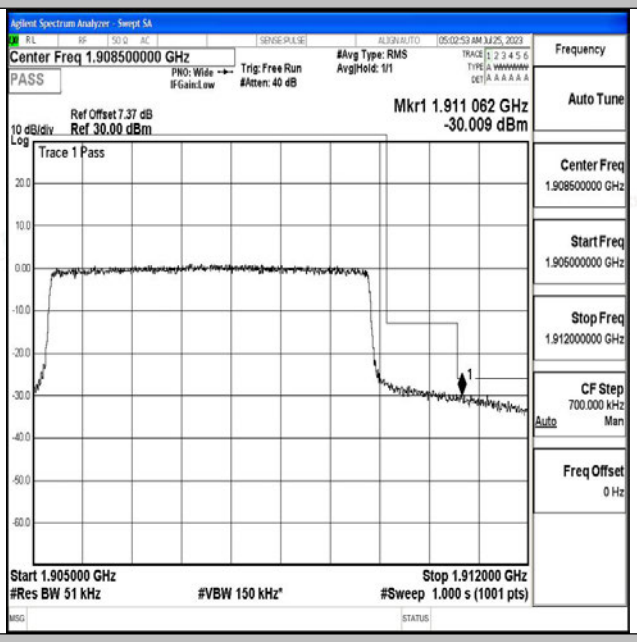
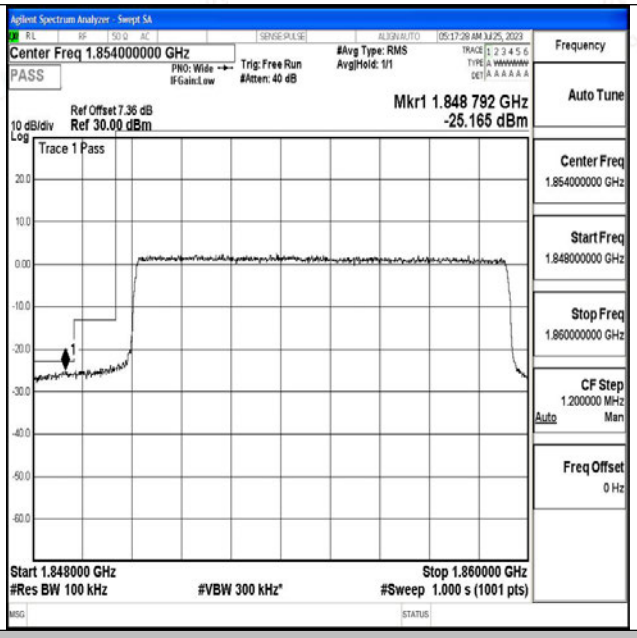
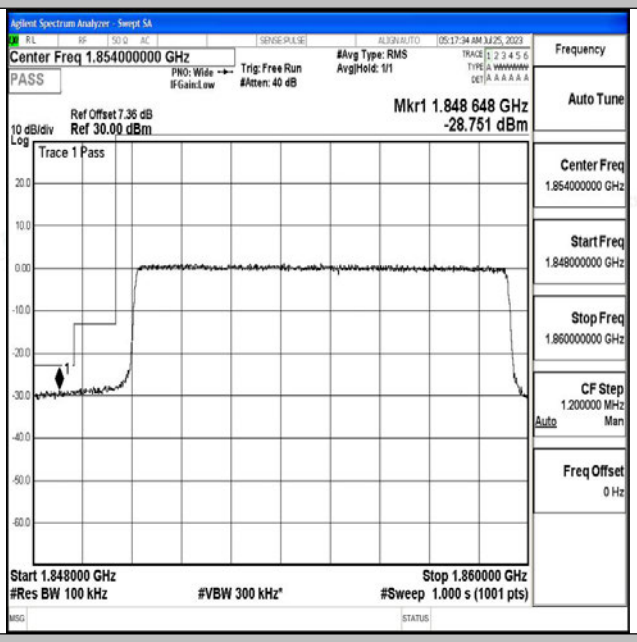


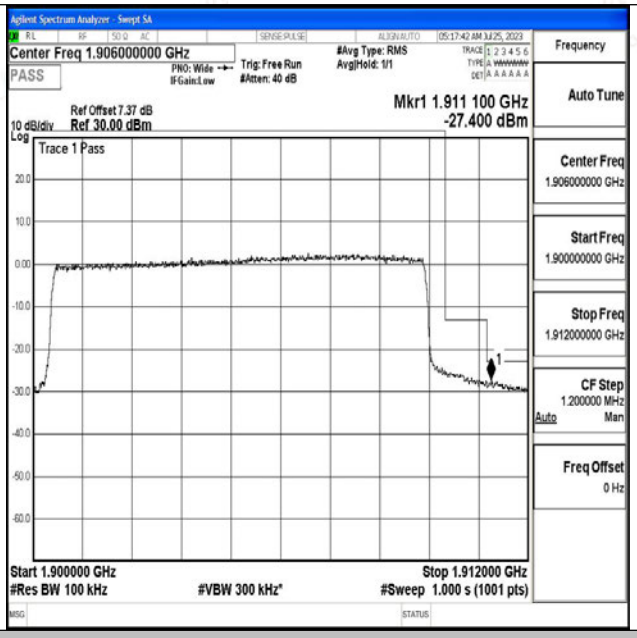
Band2_5MHz_16QAM_19175_25RB#0



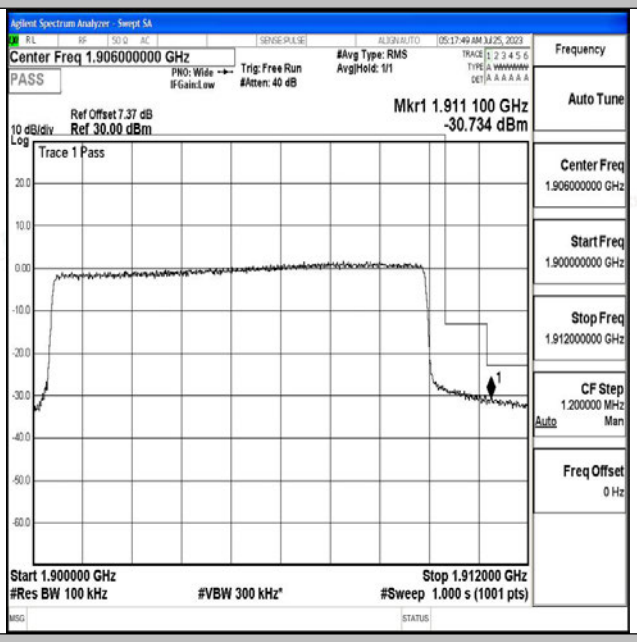
Band2_10MHz_QPSK_18650_50RB#0



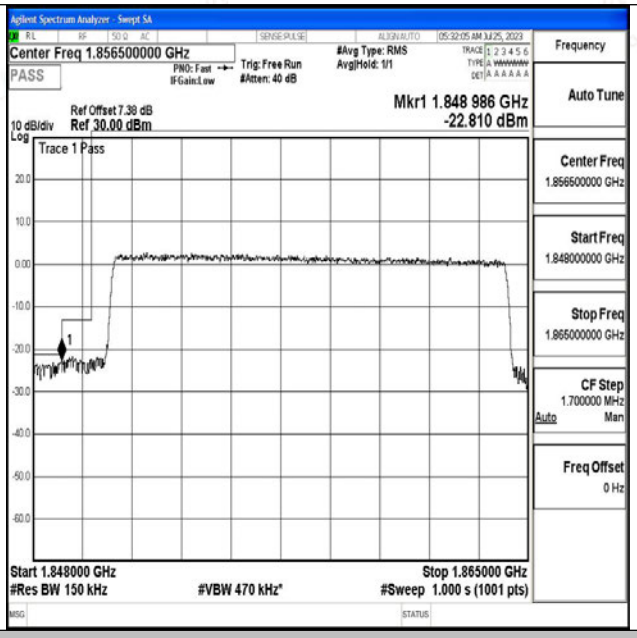
Band2_10MHz_16QAM_18650_50RB#0



Band2_10MHz_QPSK_19150_50RB#0



Band2_10MHz_16QAM_19150_50RB#0



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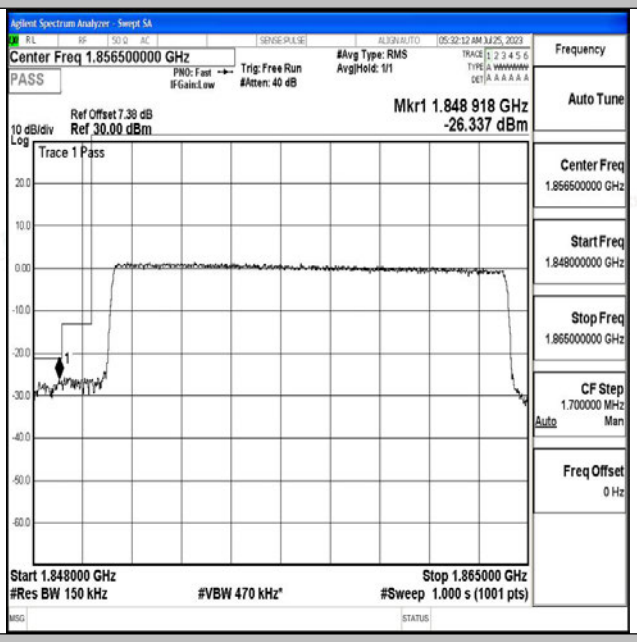

Band2_15MHz_16QAM_18675_75RB#0