



Appendix F: Test Data for E-UTRA Band 2

Product Name: HyTabPlus

Trade Mark: HYUNDAI

Test Model: HT10LB3MBKWW

Environmental Conditions

Temperature:	21.5 ° C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Ken He
Supervised by:	Li Huan



F.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.49	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.51	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.65	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	24.55	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	24.70	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.49	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.46	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.43	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.28	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.12	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	24.15	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	24.13	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	24.12	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.10	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.06	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.41	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.17	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.75	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.14	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.36	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.43	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.20	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.41	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.41	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.56	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.27	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.42	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.49	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	23.04	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.96	PASS



Band2	1.4MHz	16QAM	18900	3RB#0	22.98	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.36	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.98	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.64	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.78	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.17	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.20	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.38	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.42	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.39	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.18	PASS
Band2	3MHz	QPSK	18615	8RB#7	23.25	PASS
Band2	3MHz	QPSK	18615	8RB#4	23.31	PASS
Band2	3MHz	QPSK	18615	8RB#0	23.39	PASS
Band2	3MHz	QPSK	18615	15RB#0	23.27	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.09	PASS
Band2	3MHz	QPSK	18900	1RB#8	24.40	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.02	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.08	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.09	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.09	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.98	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.92	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.16	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.30	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.32	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.32	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.30	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.37	PASS
Band2	3MHz	16QAM	18615	1RB#8	23.08	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.10	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.15	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.60	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.50	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.43	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.38	PASS
Band2	3MHz	16QAM	18900	1RB#8	23.29	PASS



Band2	3MHz	16QAM	18900	1RB#14	23.30	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.09	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.26	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.21	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.10	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.31	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.14	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.17	PASS
Band2	3MHz	16QAM	19185	1RB#8	23.10	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.47	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.55	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.46	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.47	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.34	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.33	PASS
Band2	5MHz	QPSK	18625	12RB#6	23.27	PASS
Band2	5MHz	QPSK	18625	12RB#0	23.34	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.27	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.29	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.29	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.11	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.28	PASS
Band2	5MHz	QPSK	18900	12RB#6	23.12	PASS
Band2	5MHz	QPSK	18900	12RB#0	23.13	PASS
Band2	5MHz	QPSK	18900	12RB#13	23.03	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.02	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.24	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.41	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.93	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.37	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.35	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.28	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.32	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.96	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.03	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.65	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.27	PASS



Band2	5MHz	16QAM	18625	12RB#0	22.35	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.36	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.40	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.99	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.20	PASS
Band2	5MHz	16QAM	18900	1RB#24	23.14	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.20	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.08	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.87	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.17	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.98	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.05	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.06	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.56	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.46	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.20	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.45	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.39	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.67	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.95	PASS
Band2	10MHz	QPSK	18650	25RB#12	23.42	PASS
Band2	10MHz	QPSK	18650	25RB#0	23.42	PASS
Band2	10MHz	QPSK	18650	25RB#25	23.47	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.35	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.34	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.39	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.60	PASS
Band2	10MHz	QPSK	18900	25RB#0	23.23	PASS
Band2	10MHz	QPSK	18900	25RB#12	23.22	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.22	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.12	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.39	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.22	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.52	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.44	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.39	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.42	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.39	PASS



Band2	10MHz	16QAM	18650	1RB#24	23.28	PASS
Band2	10MHz	16QAM	18650	1RB#49	23.17	PASS
Band2	10MHz	16QAM	18650	1RB#0	23.45	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.54	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.54	PASS
Band2	10MHz	16QAM	18650	25RB#25	22.68	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.36	PASS
Band2	10MHz	16QAM	18900	1RB#49	24.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.34	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.95	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.22	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.31	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.43	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.20	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.67	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.49	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.77	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.50	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.33	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.35	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.49	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.77	PASS
Band2	15MHz	QPSK	18675	1RB#0	24.24	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.48	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.93	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.46	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.37	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.43	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.32	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.20	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.89	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.14	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.10	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.29	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.11	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.21	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.21	PASS



Band2	15MHz	QPSK	19125	38RB#18	23.22	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.16	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.09	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.48	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.47	PASS
Band2	15MHz	16QAM	18675	1RB#74	23.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.44	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.16	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.93	PASS
Band2	15MHz	16QAM	18675	38RB#18	23.52	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.68	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.04	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.13	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.17	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.19	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.13	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.01	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.31	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.13	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.21	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.21	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.15	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.11	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.19	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.59	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.80	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.59	PASS
Band2	20MHz	QPSK	18700	1RB#0	24.34	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.58	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.59	PASS
Band2	20MHz	QPSK	18700	50RB#50	23.47	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.51	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.43	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.61	PASS
Band2	20MHz	QPSK	18900	1RB#49	25.02	PASS
Band2	20MHz	QPSK	18900	50RB#25	23.26	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.29	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.31	PASS



Band2	20MHz	QPSK	18900	100RB#0	23.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.20	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.33	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.06	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.42	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.39	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.60	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.48	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.44	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.68	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.89	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.67	PASS
Band2	20MHz	16QAM	18700	50RB#0	22.77	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.77	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.51	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.89	PASS
Band2	20MHz	16QAM	18900	1RB#49	24.33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.75	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.41	PASS
Band2	20MHz	16QAM	18900	50RB#50	22.44	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.48	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.40	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.31	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.17	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.41	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.60	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.57	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.48	PASS



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

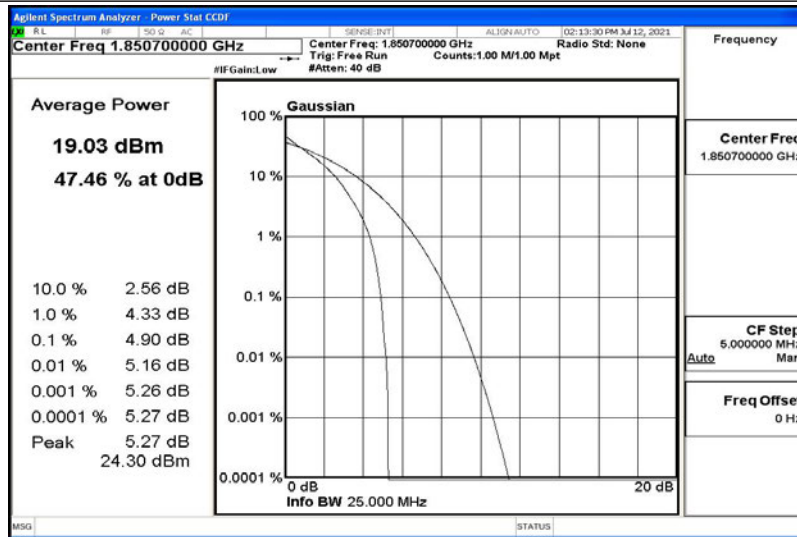
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	4.90	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.06	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	8.36	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.72	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.83	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.88	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.80	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	6.18	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.88	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.77	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.94	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.97	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.03	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.06	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.07	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.82	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.85	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.92	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.15	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.03	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.17	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.92	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.85	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.99	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.05	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.86	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	6.06	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.04	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.84	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.06	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.98	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.80	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	6.03	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.96	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.80	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.00	13	PASS

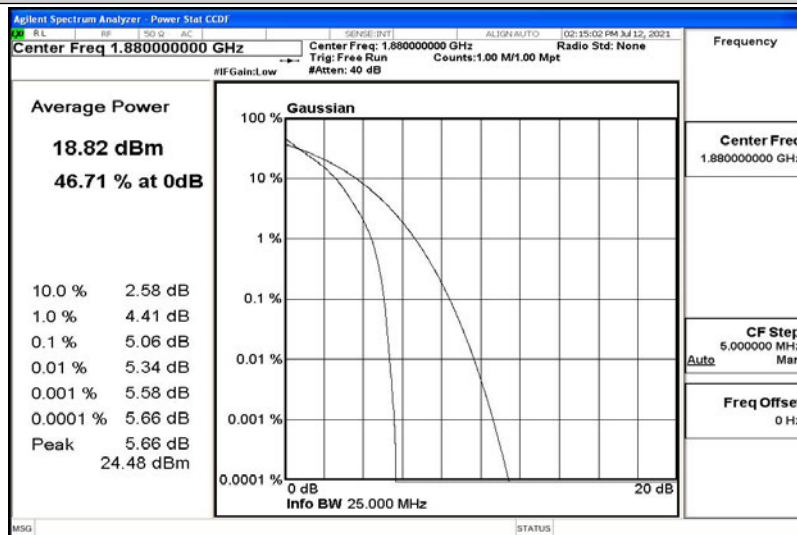


Test Graphs

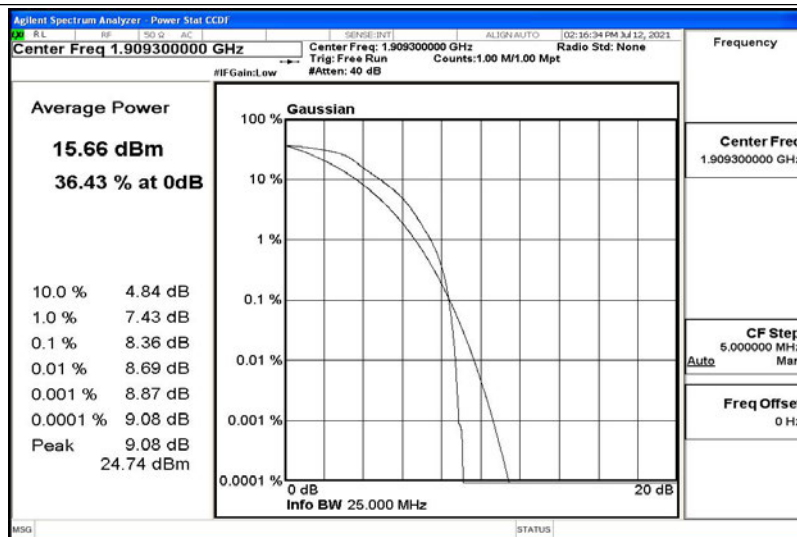
Band2-1.4MHz-QPSK-18607-6RB#0



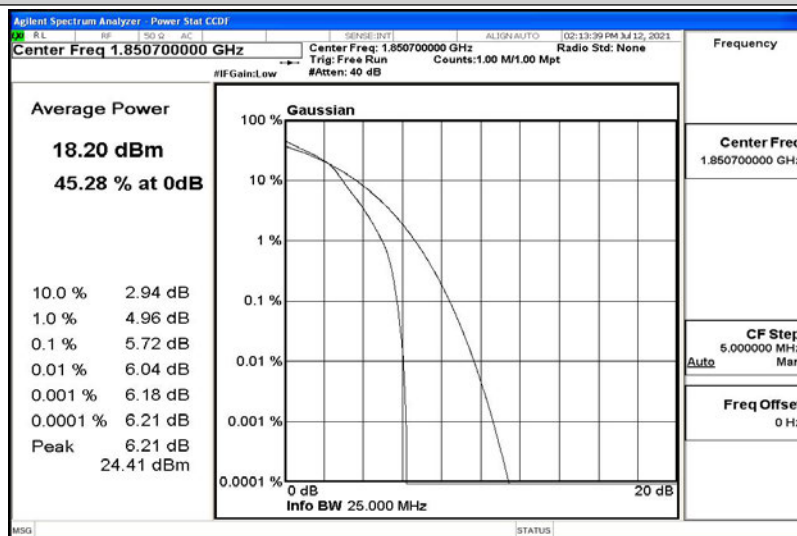
Band2-1.4MHz-QPSK-18900-6RB#0



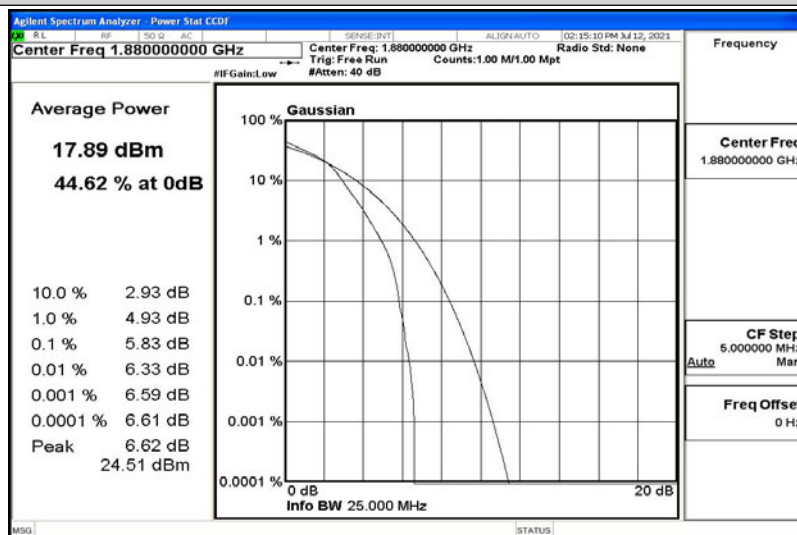
Band2-1.4MHz-QPSK-19193-6RB#0



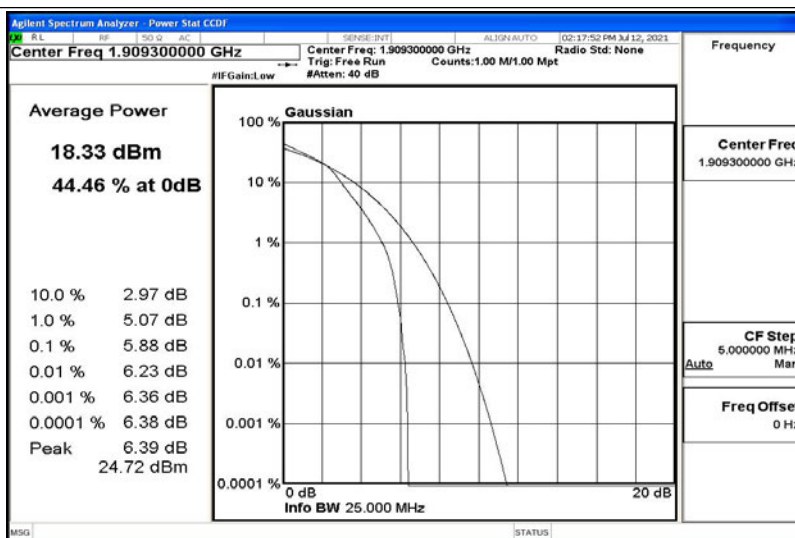
Band2-1.4MHz-16QAM-18607-6RB#0



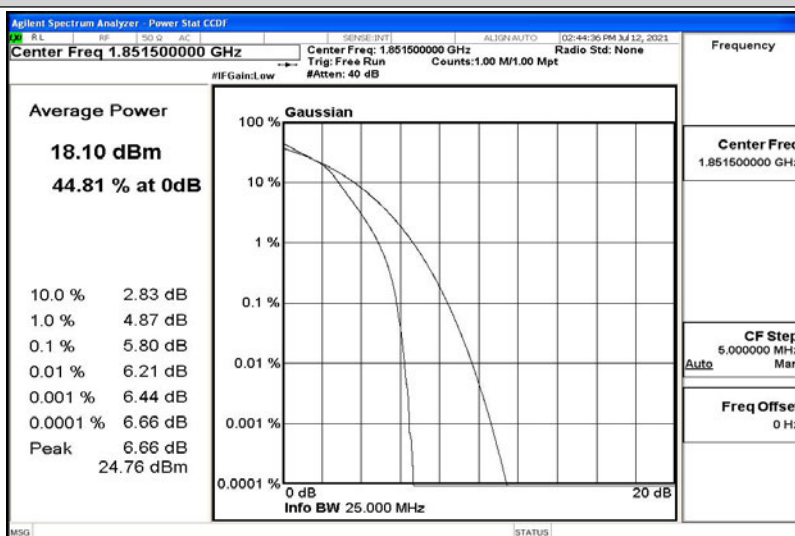
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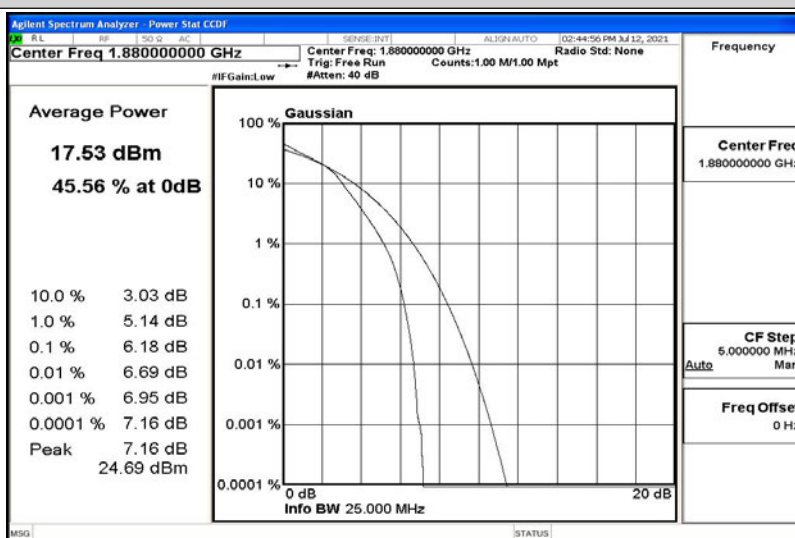
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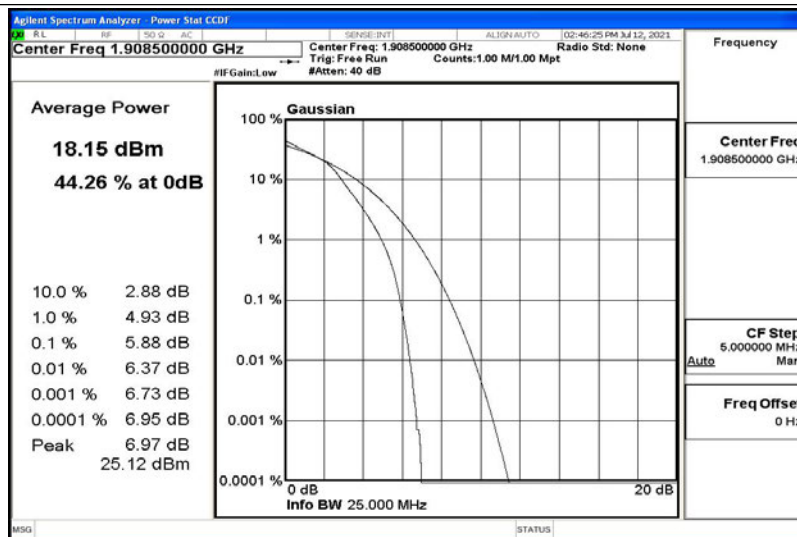
Band2-3MHz-QPSK-18615-15RB#0



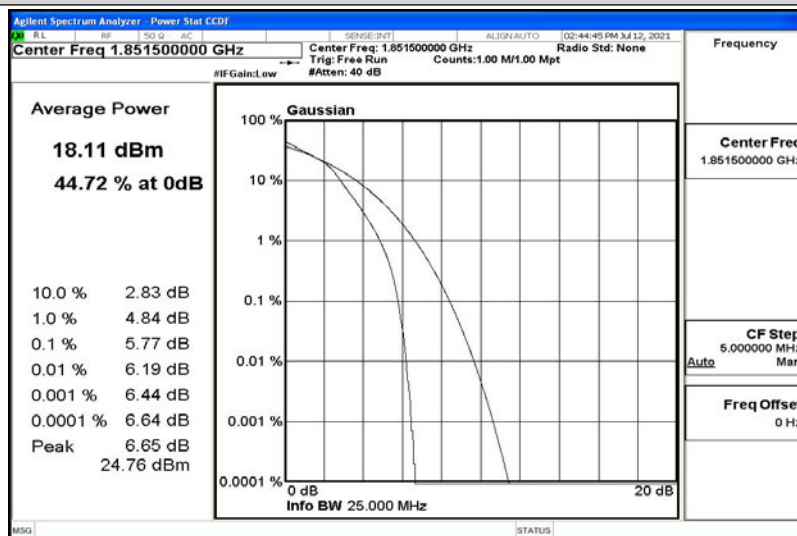
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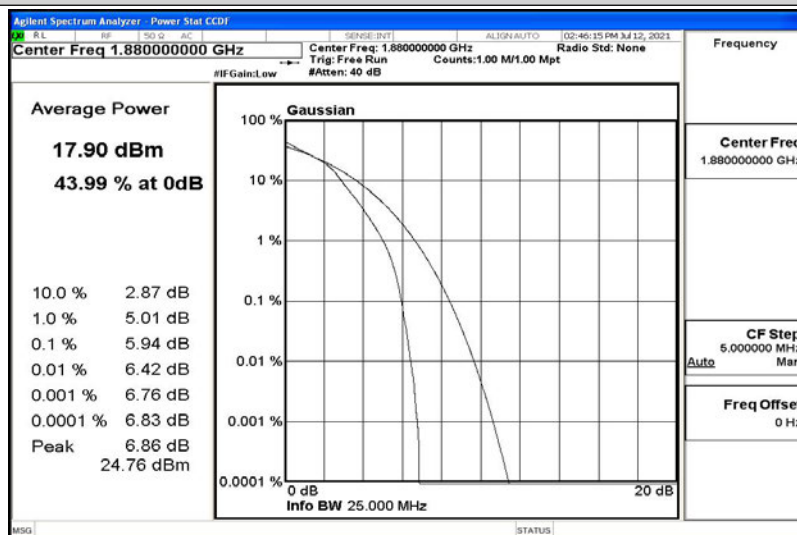
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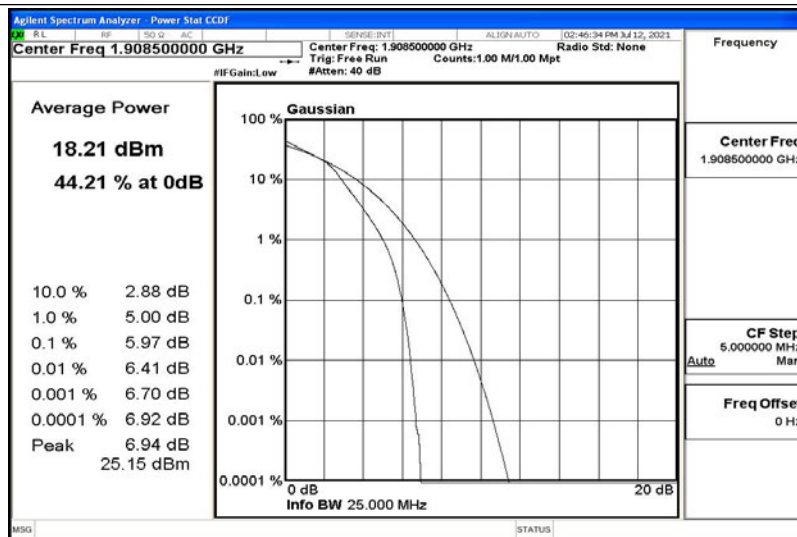
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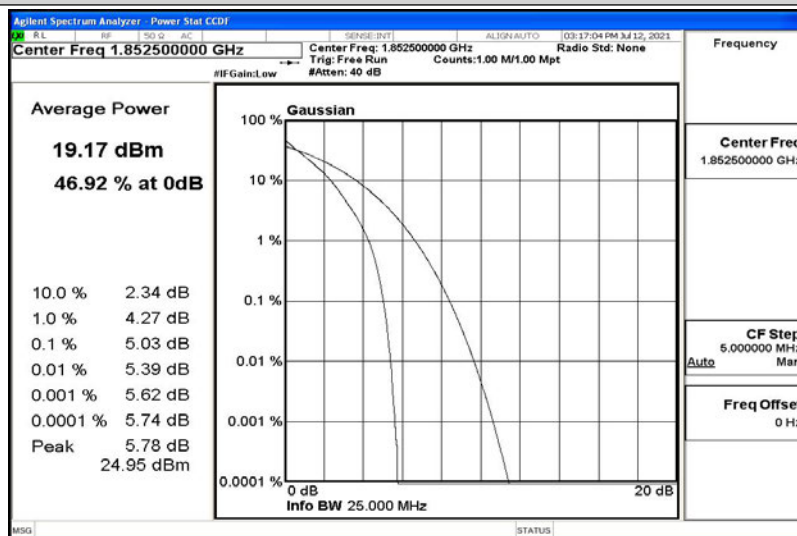
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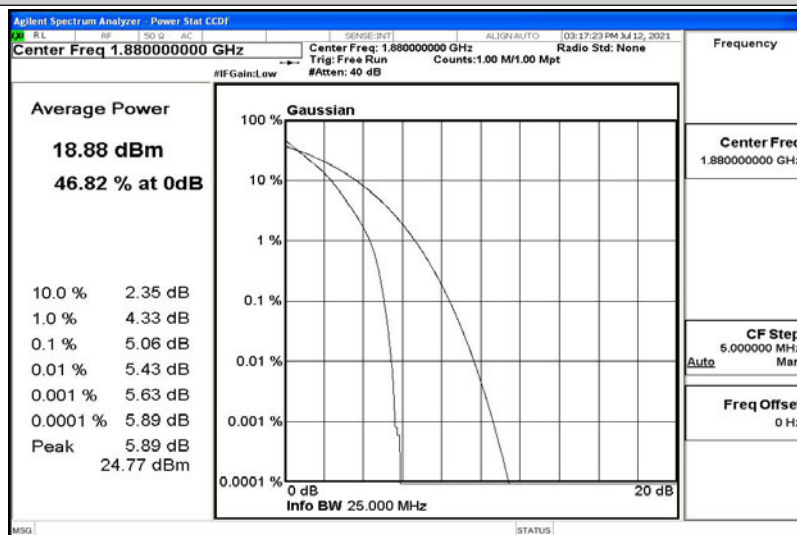
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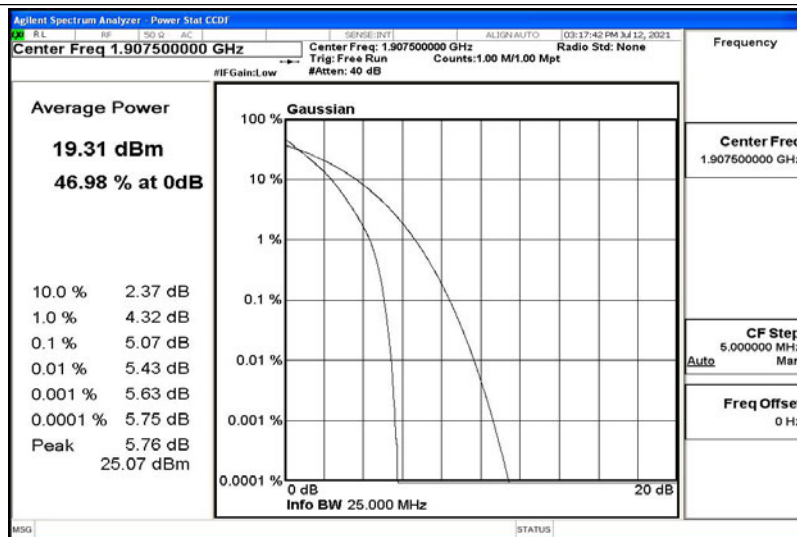
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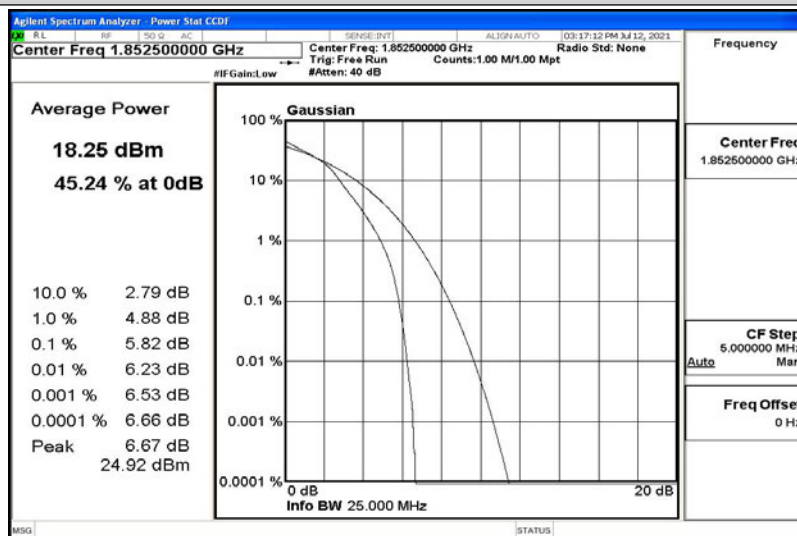
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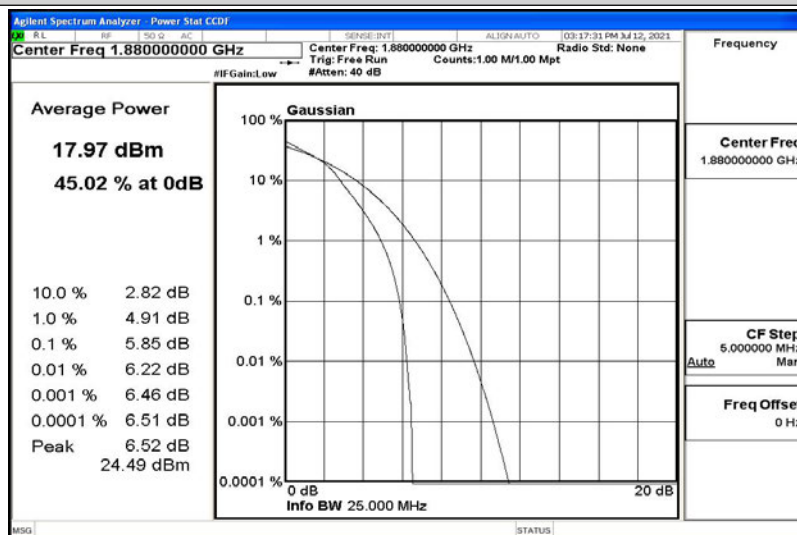
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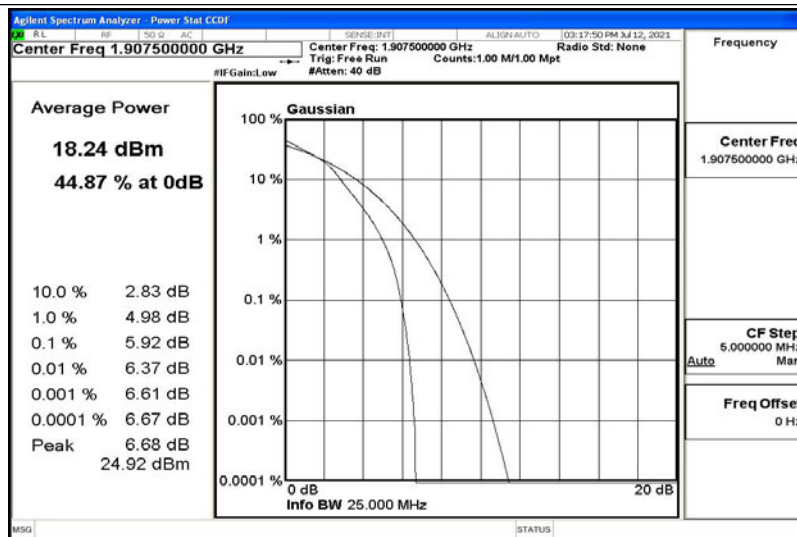
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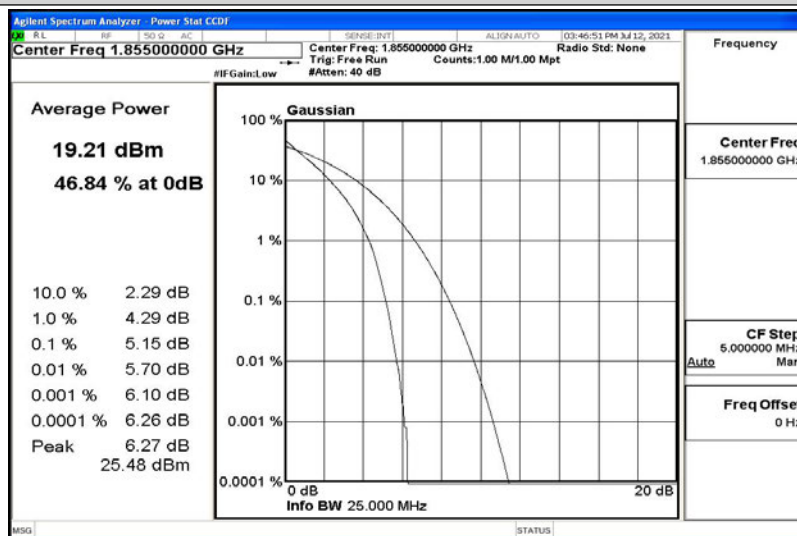
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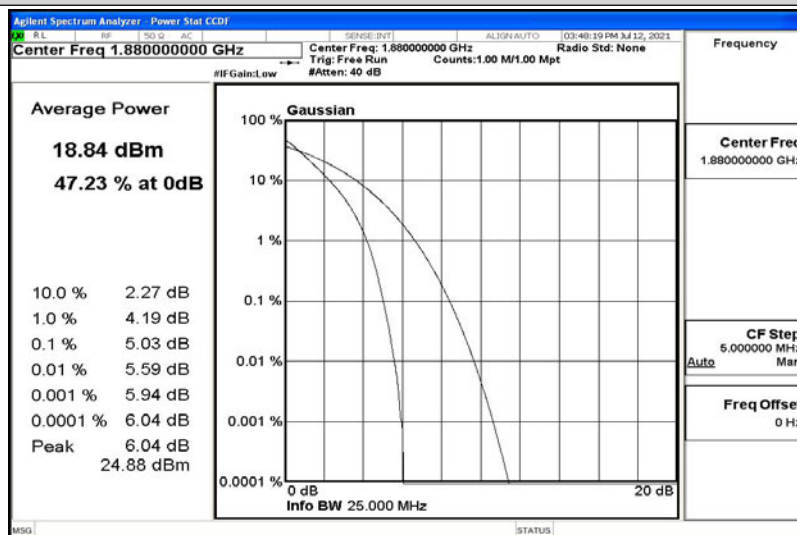
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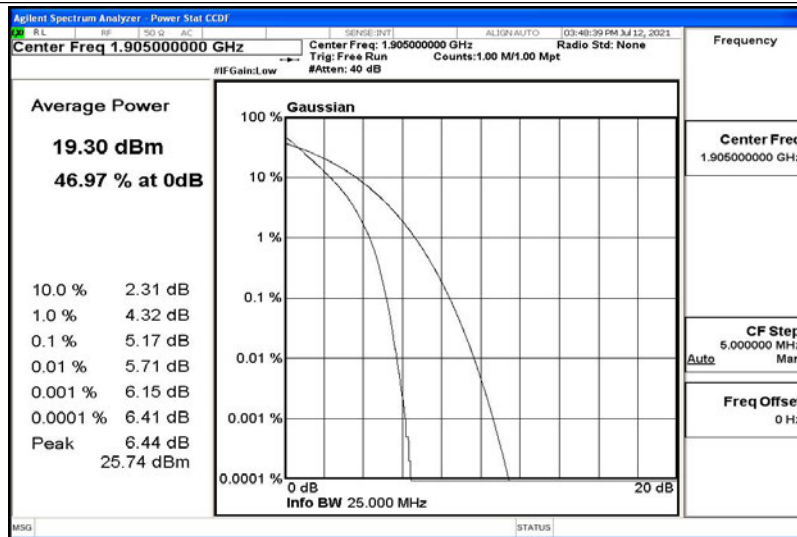
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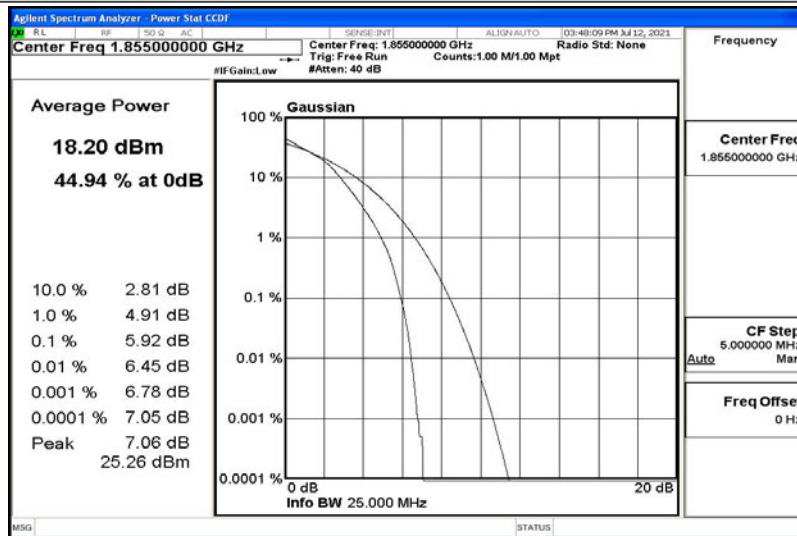
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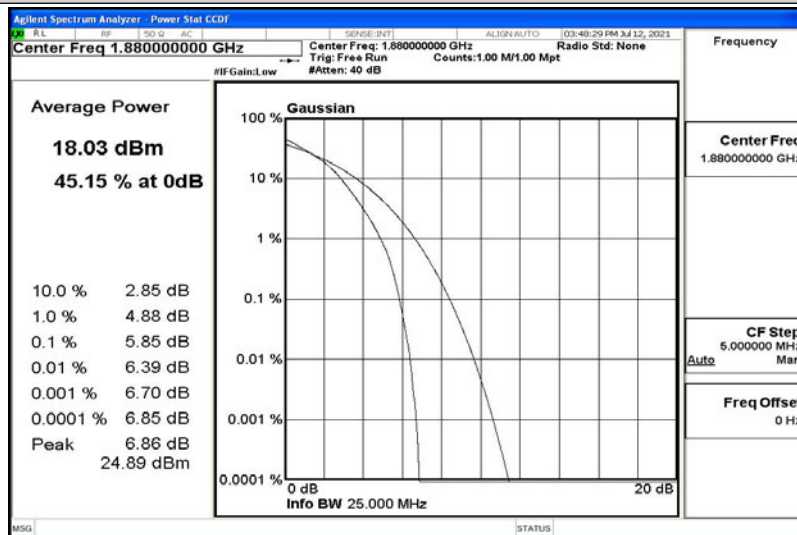
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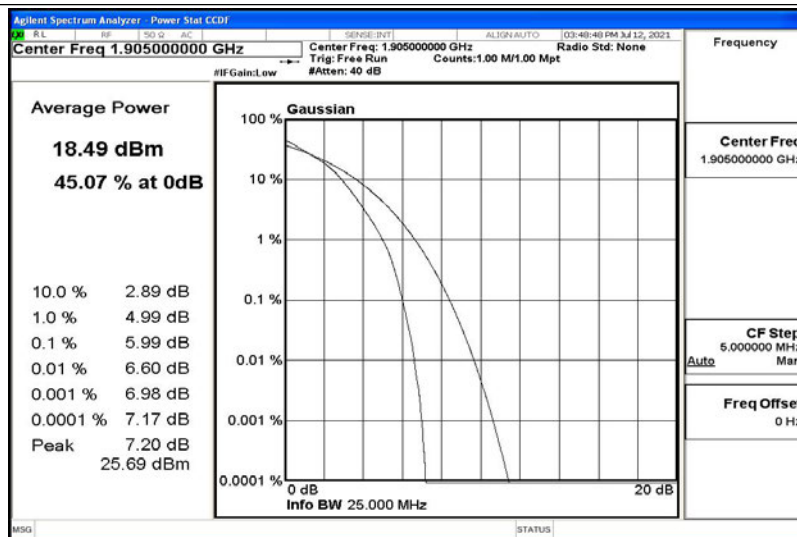
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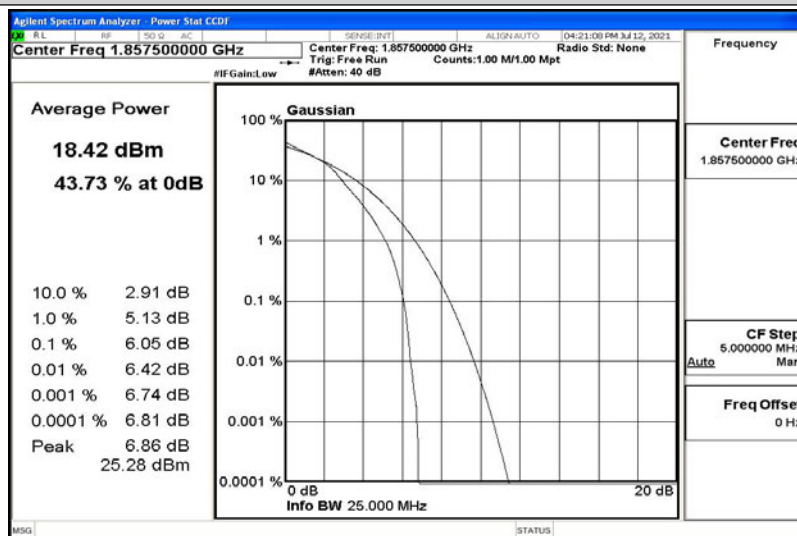
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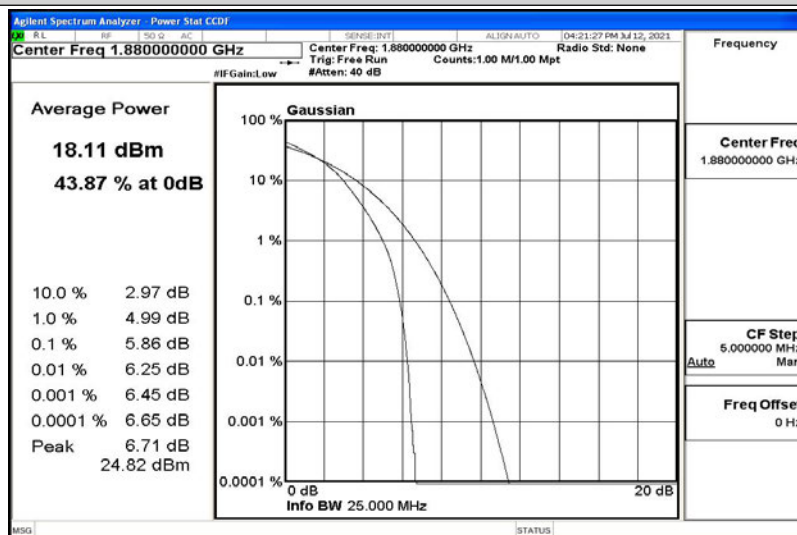
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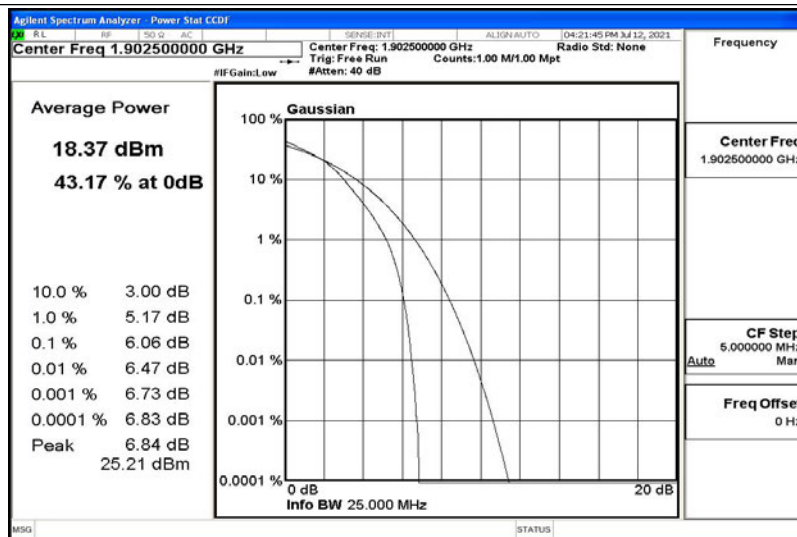
Band2-15MHz-QPSK-18675-75RB#0



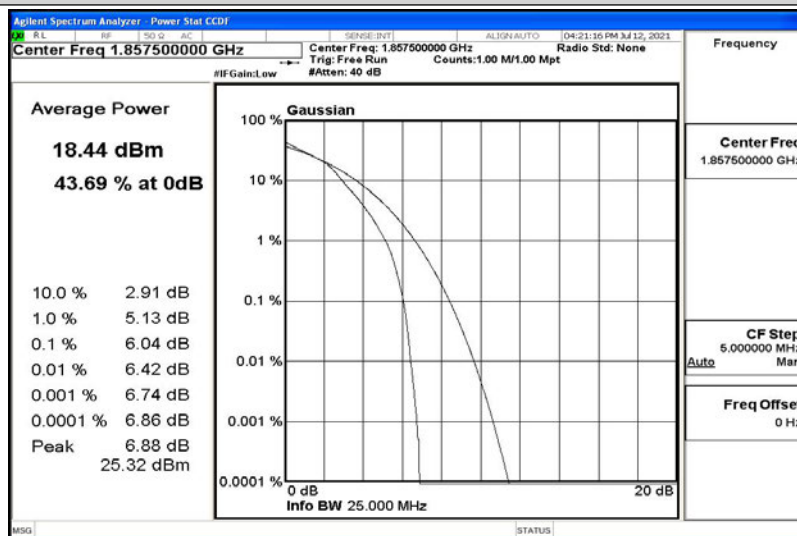
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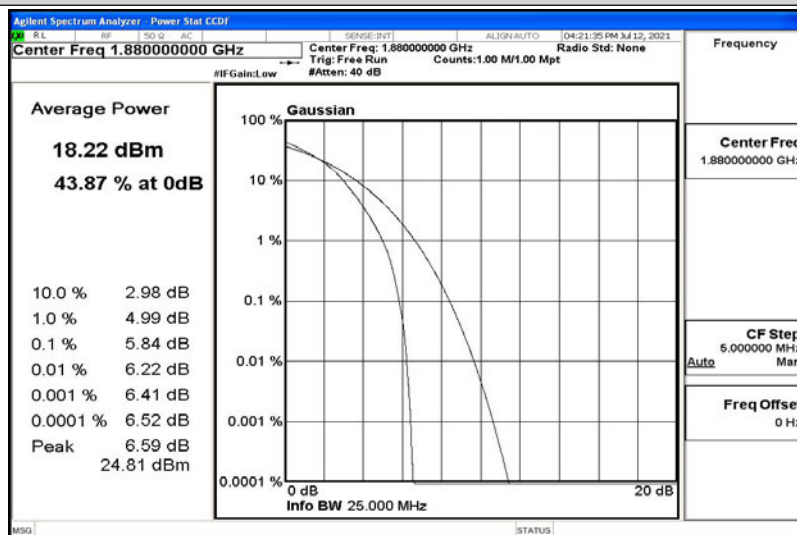
Band2-15MHz-QPSK-19125-75RB#0



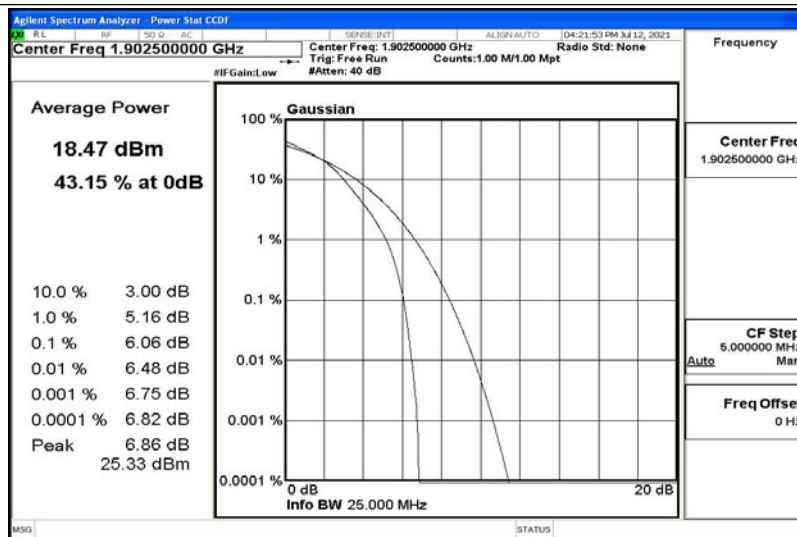
Band2-15MHz-16QAM-18675-75RB#0



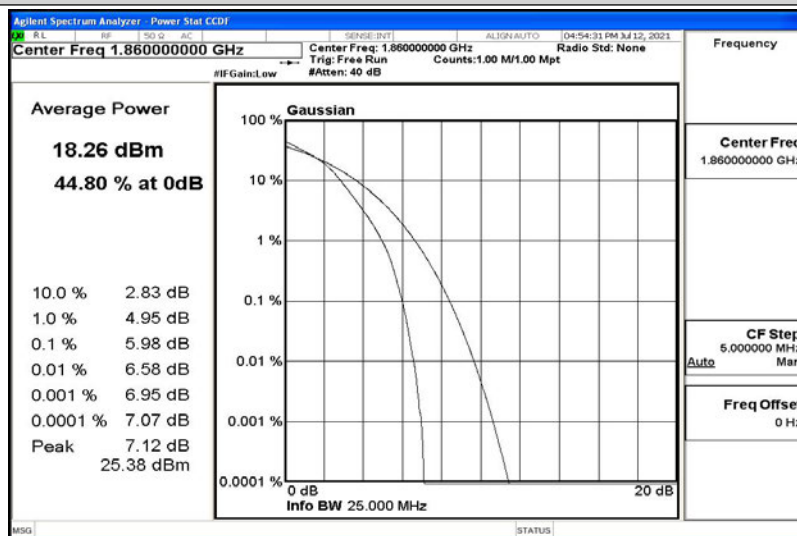
Band2-15MHz-16QAM-18900-75RB#0



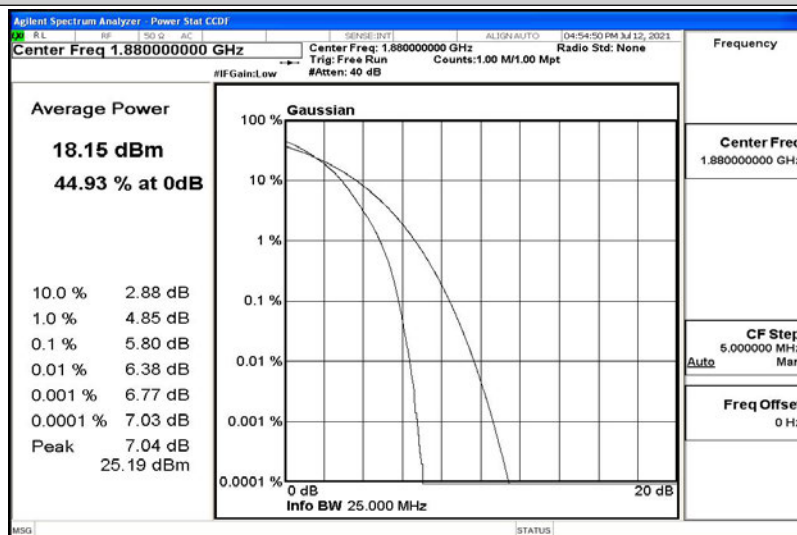
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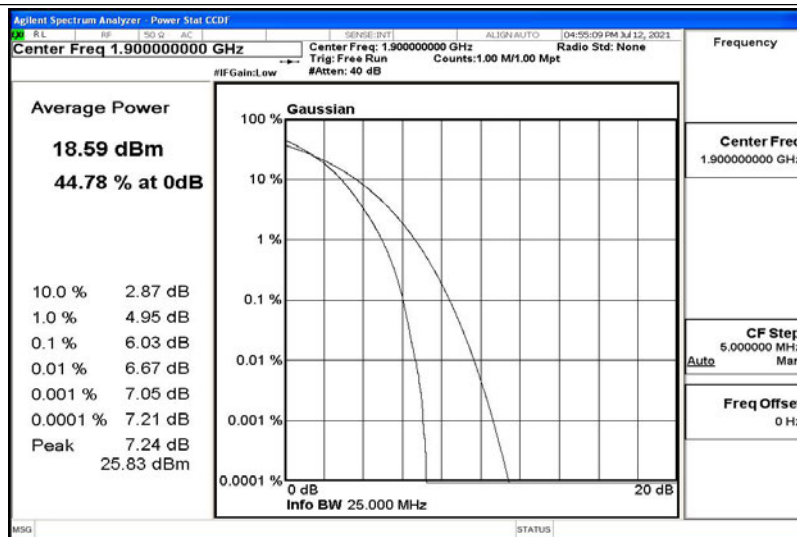
Band2-20MHz-QPSK-18700-100RB#0



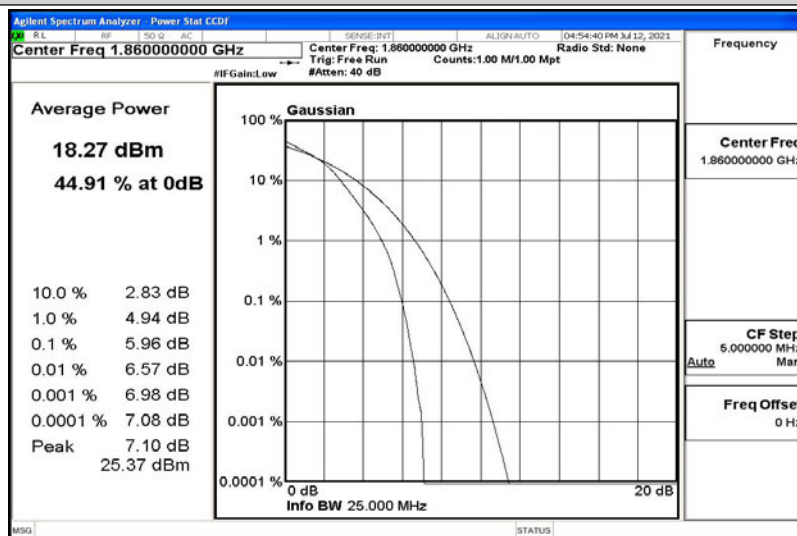
Band2-20MHz-QPSK-18900-100RB#0



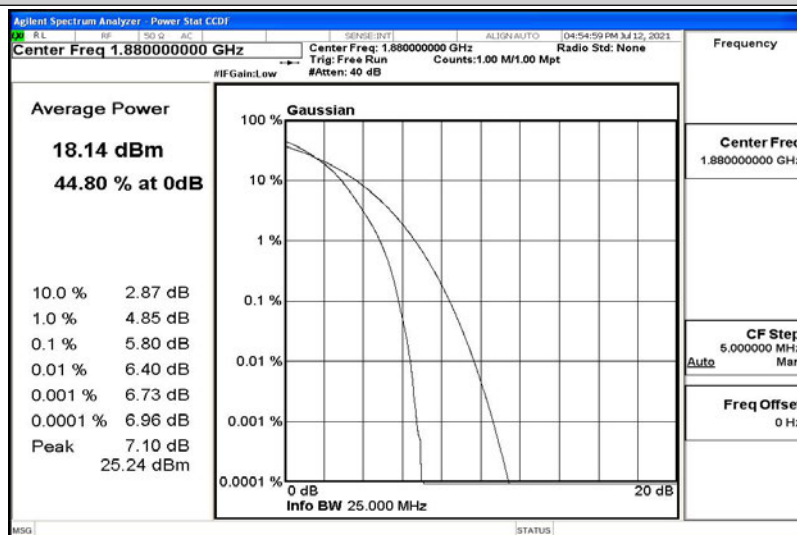
Band2-20MHz-QPSK-19100-100RB#0



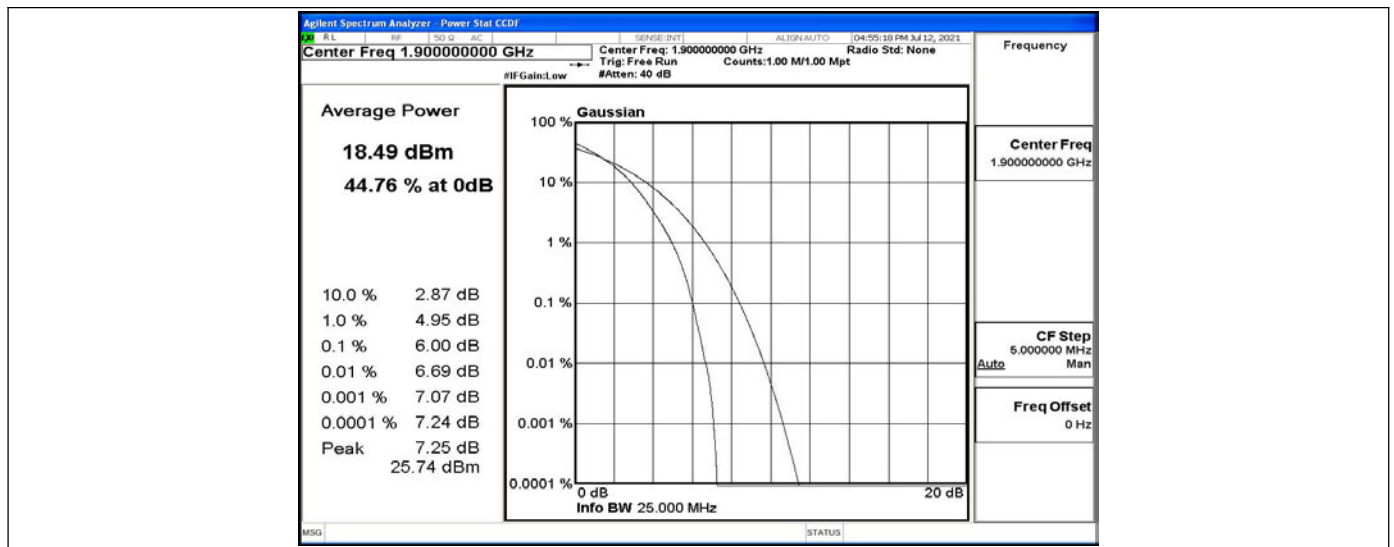
Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0





F.3 26dB Bandwidth and Occupied Bandwidth

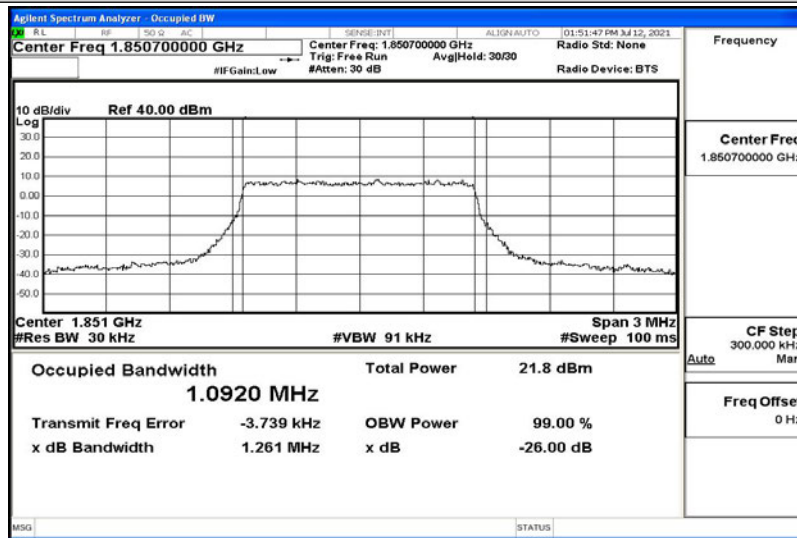
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0920	1.261	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0892	1.254	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0925	1.254	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0916	1.269	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0875	1.237	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0882	1.270	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6909	2.891	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6921	2.938	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6985	2.892	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6893	2.938	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6959	2.944	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6876	2.898	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4997	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4958	4.878	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5009	4.837	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5028	4.875	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4987	4.893	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5014	4.854	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9686	9.515	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9404	9.525	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9478	9.549	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9718	9.550	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9343	9.525	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9380	9.519	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.434	14.24	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.377	14.22	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.423	14.22	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.432	14.28	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.390	14.21	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.398	14.24	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.904	18.94	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.834	18.91	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.888	18.94	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.890	18.95	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.844	18.90	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.888	18.93	PASS

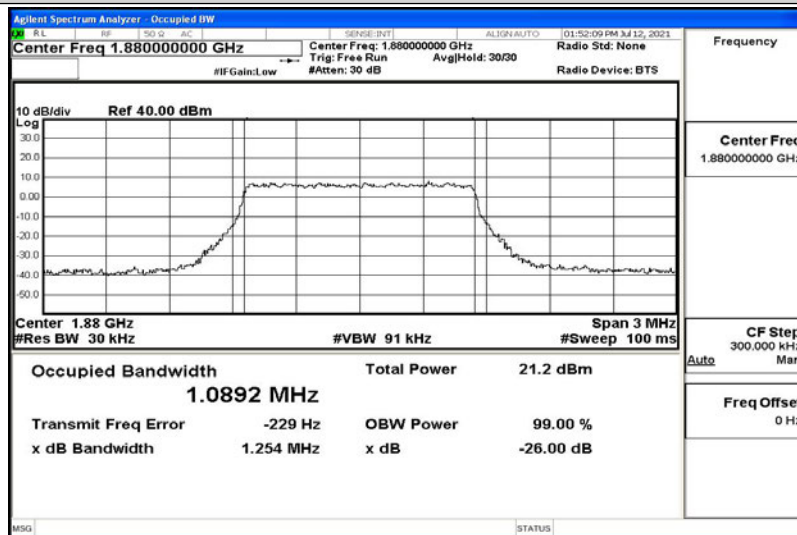


Test Graphs

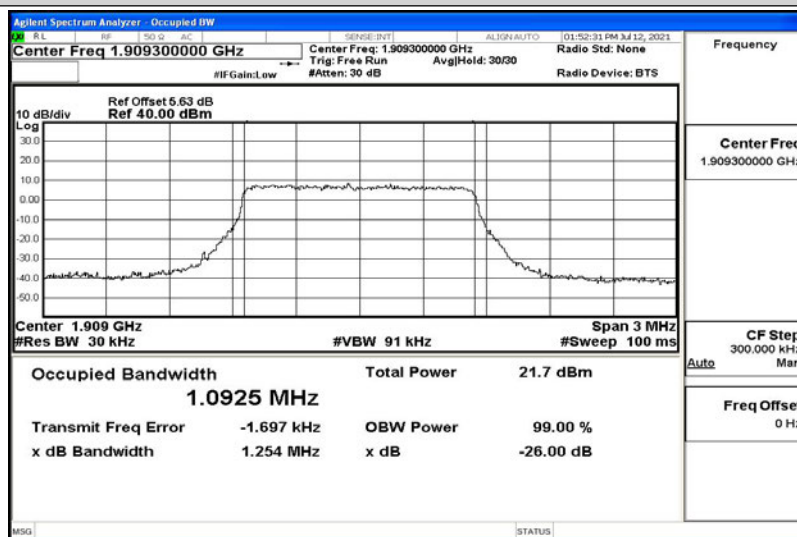
Band2-1.4MHz-QPSK-18607-6RB#0-1.0920



Band2-1.4MHz-QPSK-18900-6RB#0-1.0892

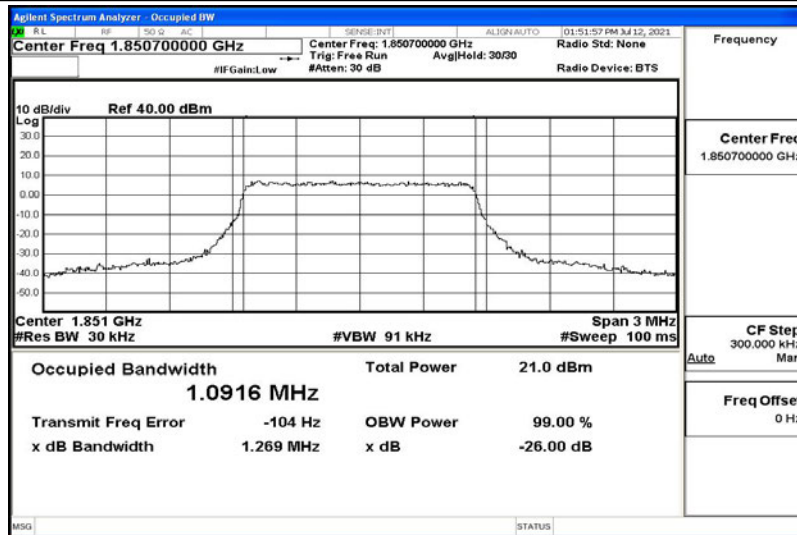


Band2-1.4MHz-QPSK-19193-6RB#0-1.0925

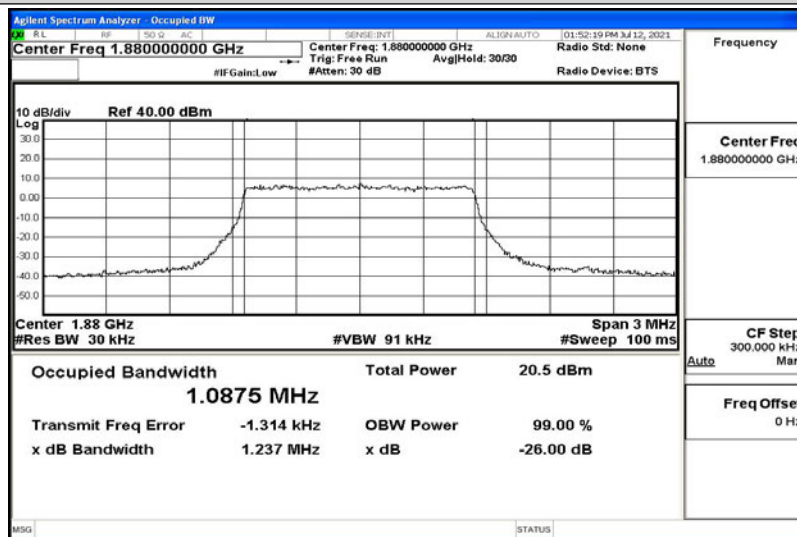




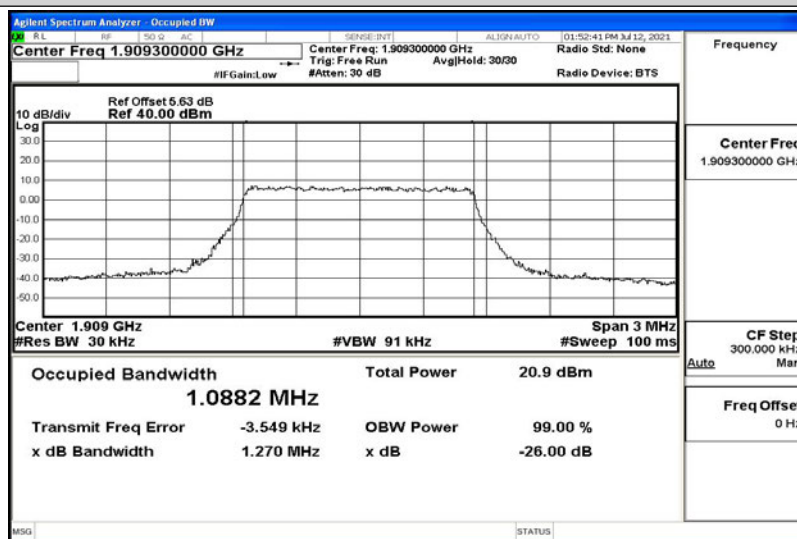
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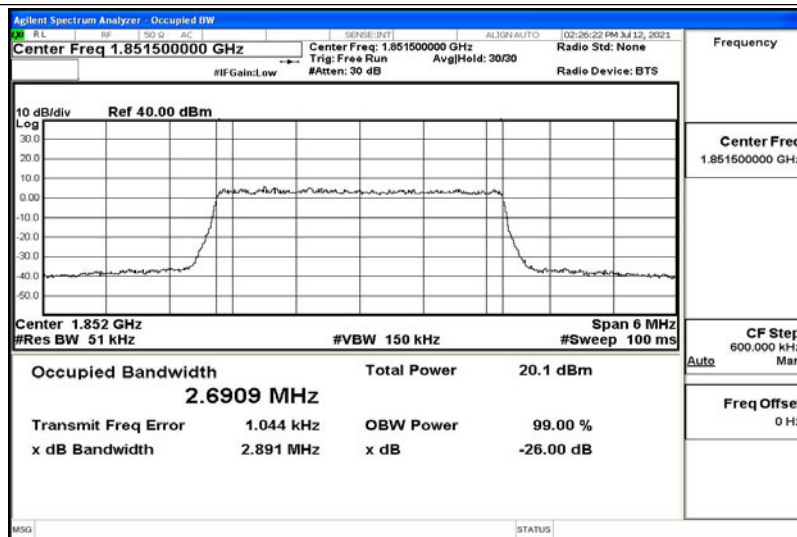
Band2-1.4MHz-16QAM-18900-6RB#0-1.0875



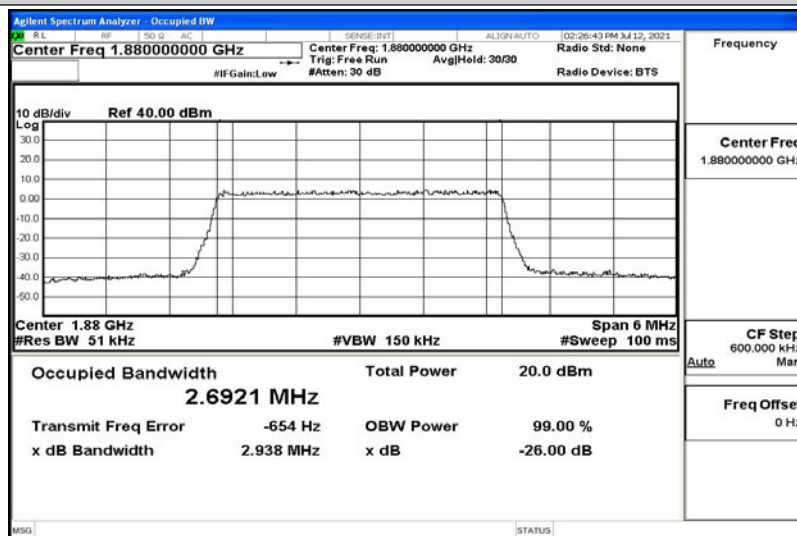
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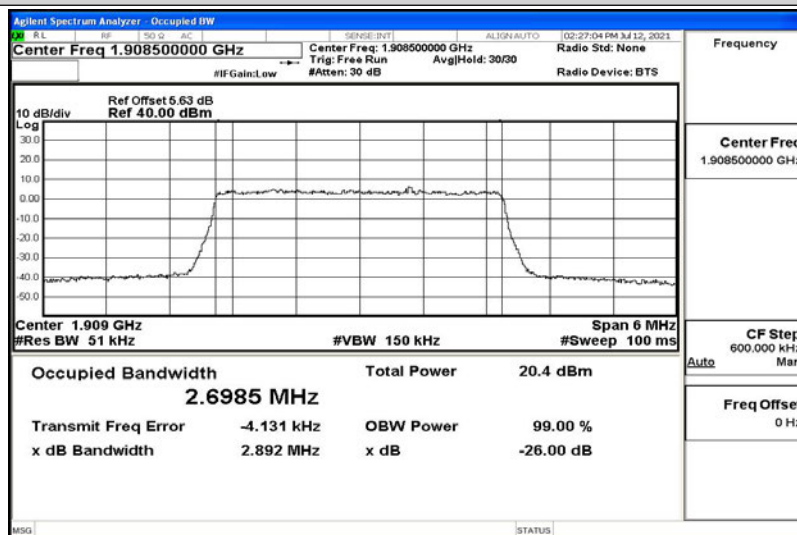
Band2-3MHz-QPSK-18615-15RB#0-2.6909



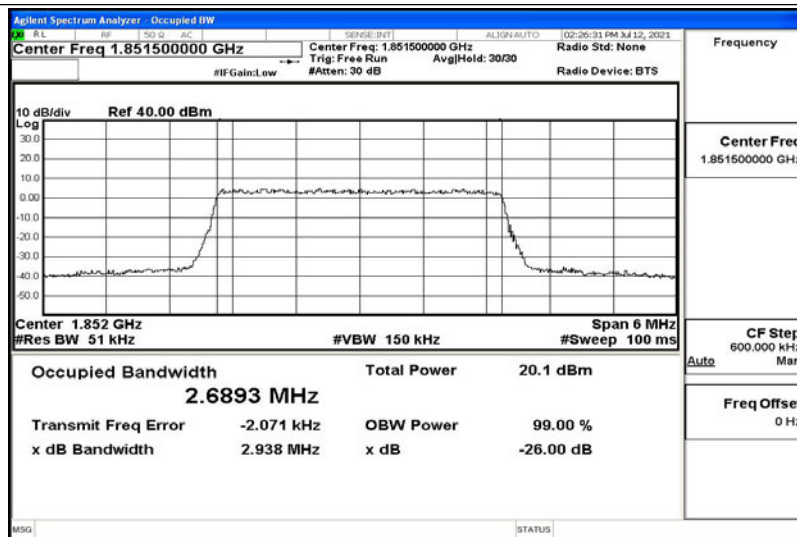
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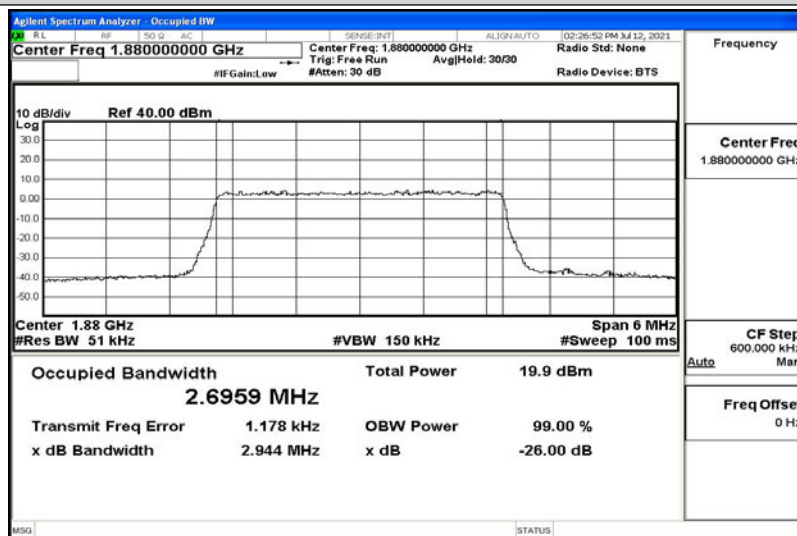
Band2-3MHz-QPSK-19185-15RB#0-2.6985



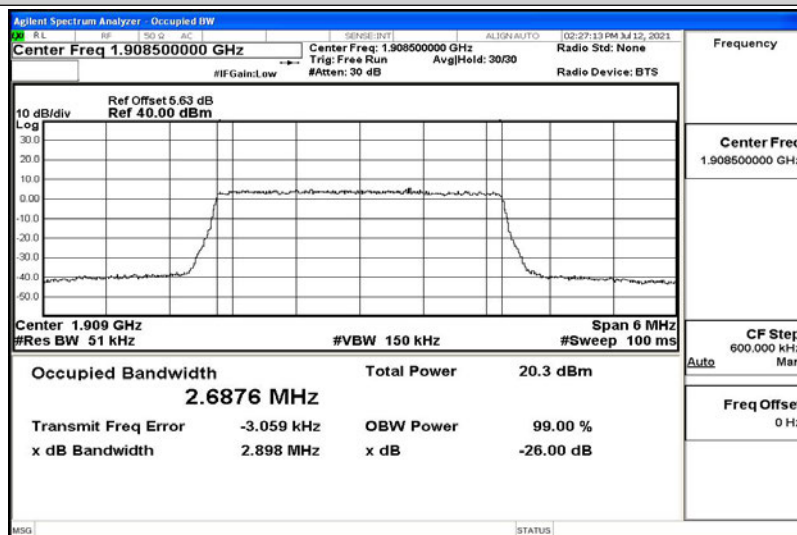
Band2-3MHz-16QAM-18615-15RB#0-2.6893



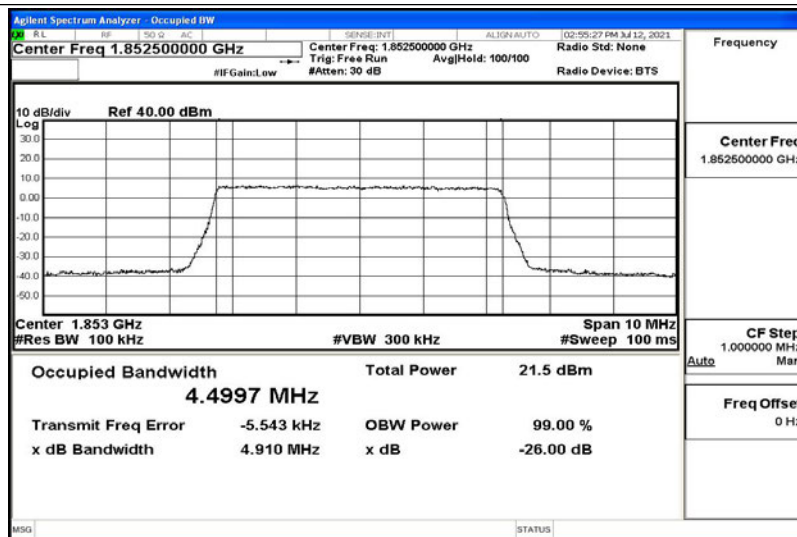
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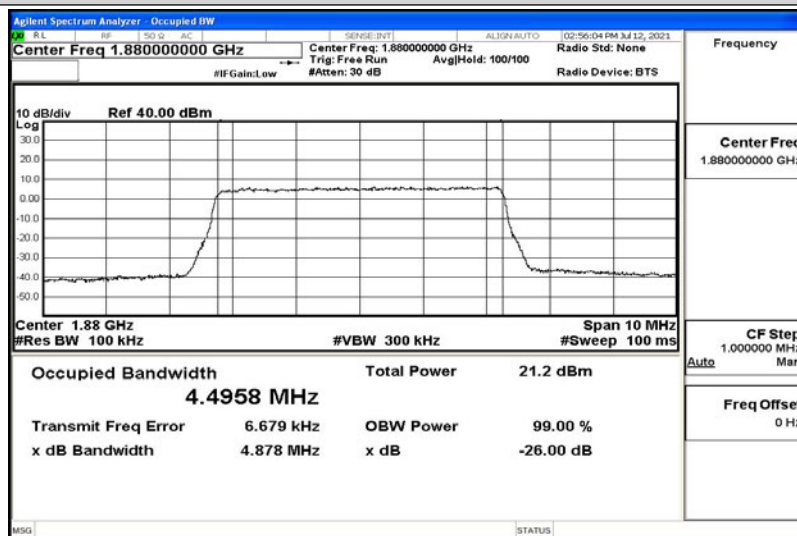
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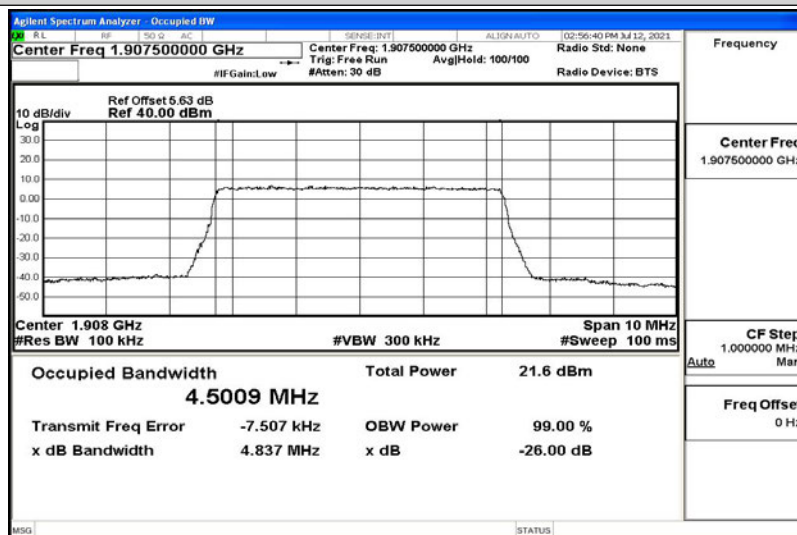
Band2-5MHz-QPSK-18625-25RB#0-4.4997



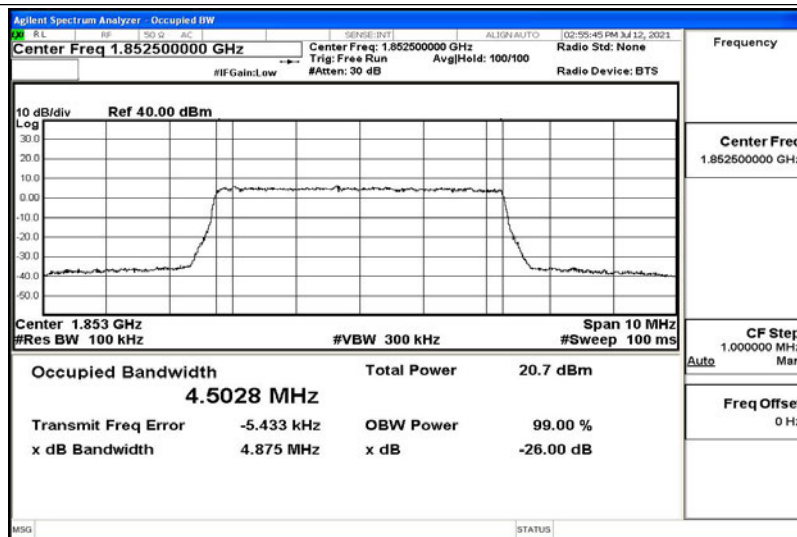
Band2-5MHz-QPSK-18900-25RB#0-4.4958



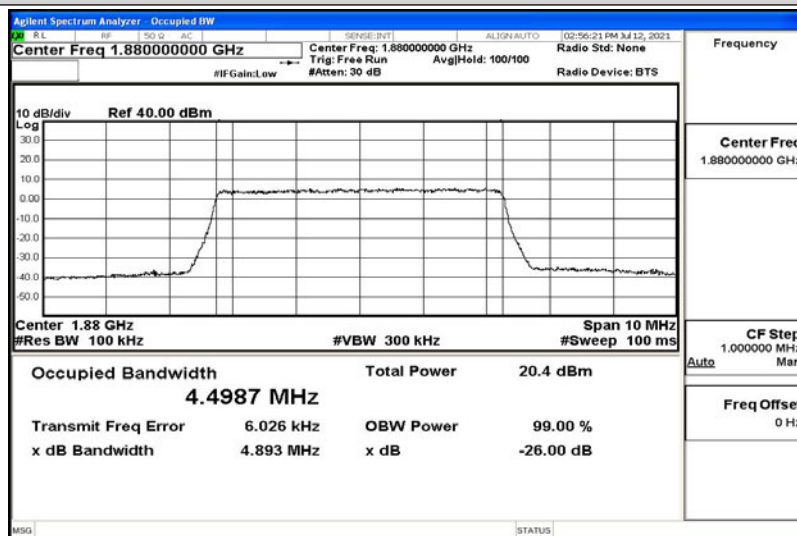
Band2-5MHz-QPSK-19175-25RB#0-4.5009



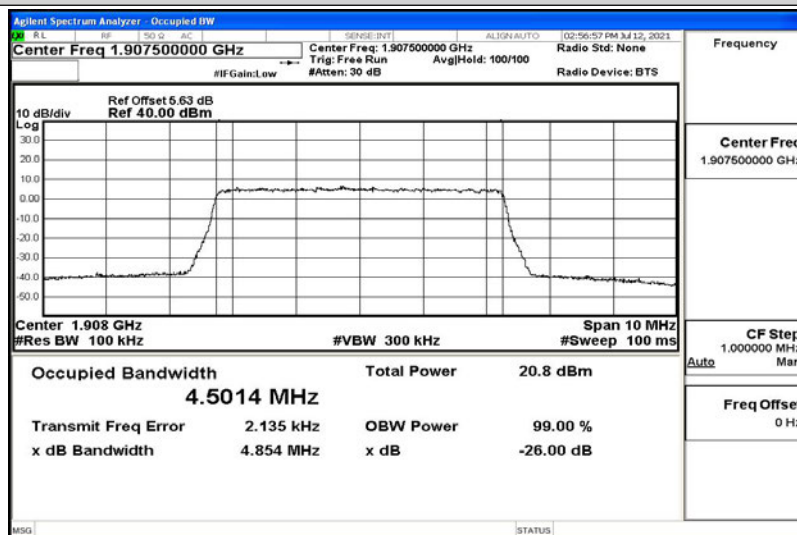
Band2-5MHz-16QAM-18625-25RB#0-4.5028



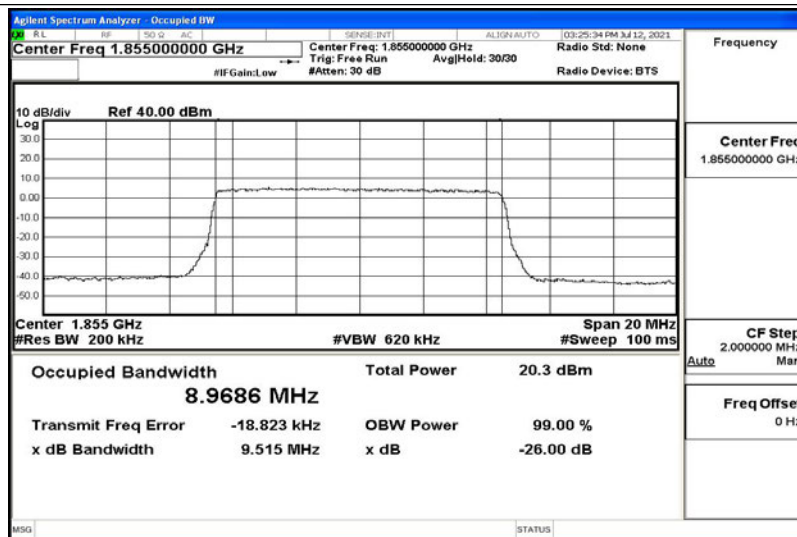
Band2-5MHz-16QAM-18900-25RB#0-4.4987



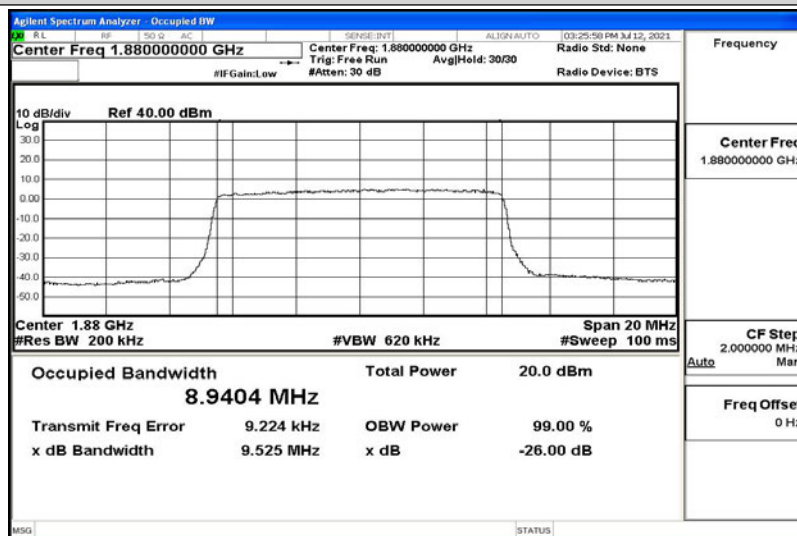
Band2-5MHz-16QAM-19175-25RB#0-4.5014



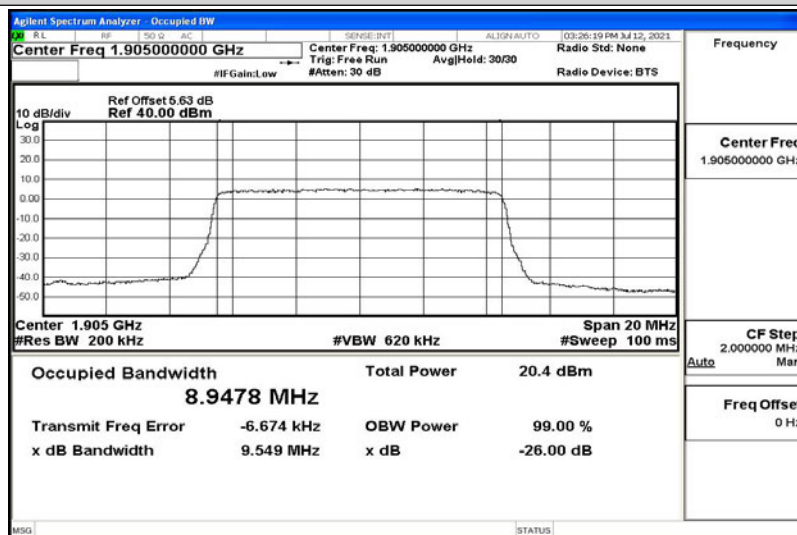
Band2-10MHz-QPSK-18650-50RB#0-8.9686



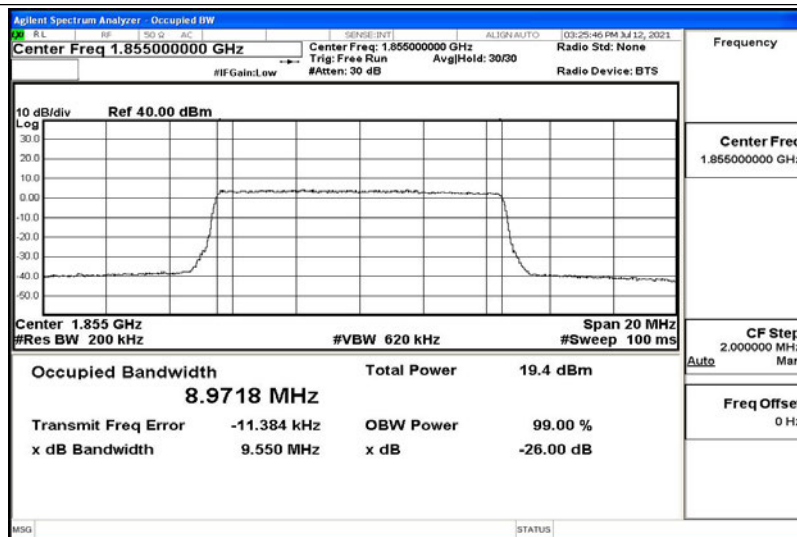
Band2-10MHz-QPSK-18900-50RB#0-8.9404



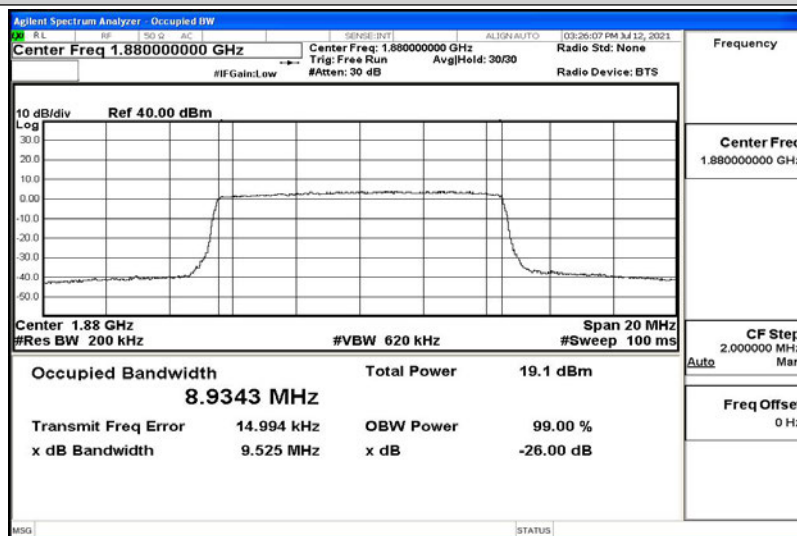
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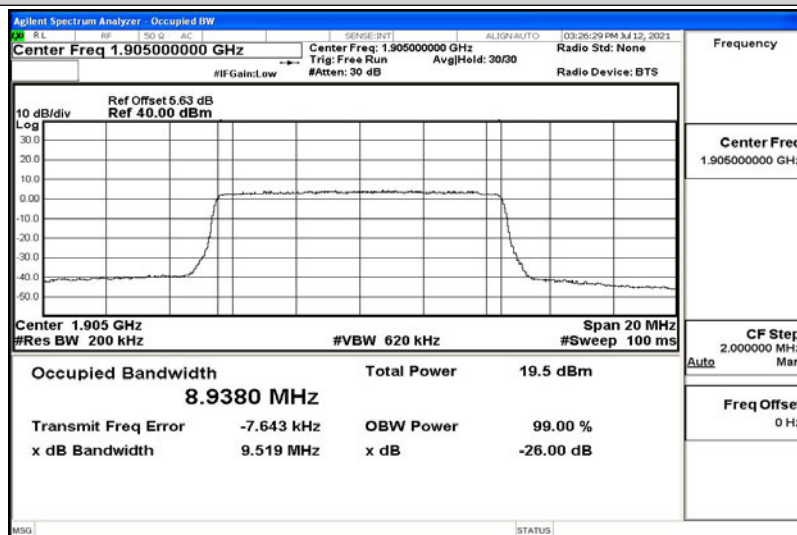
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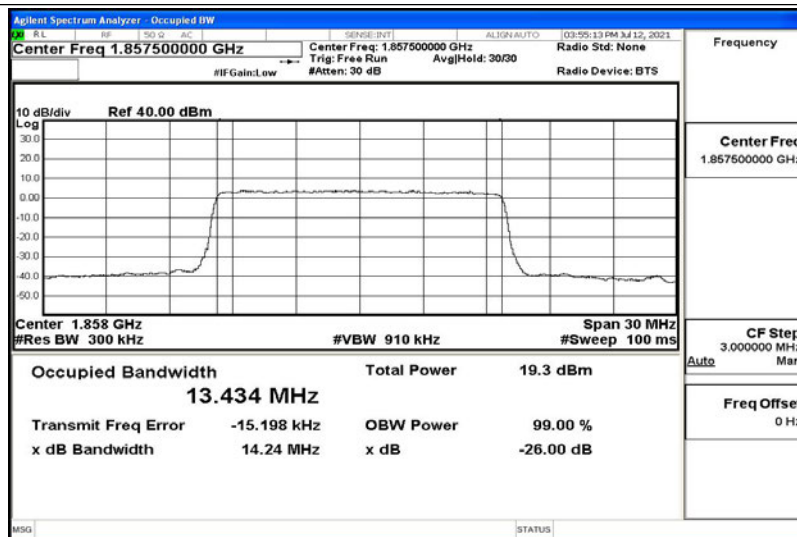
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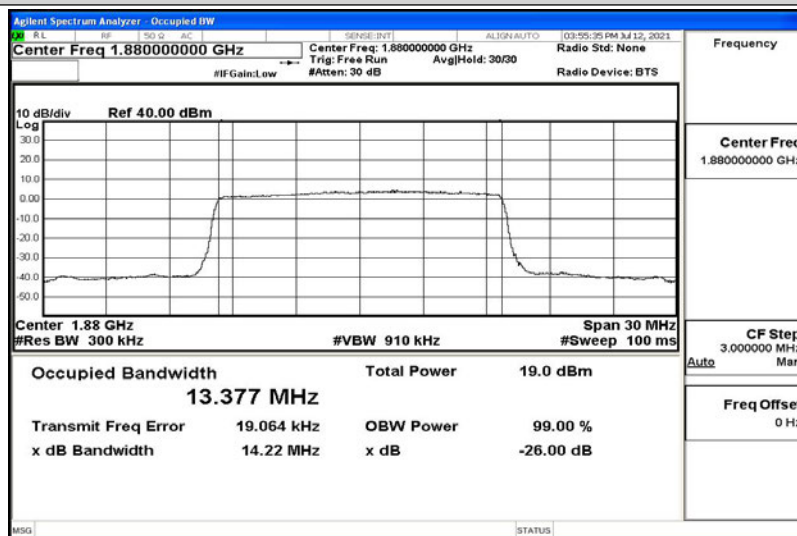
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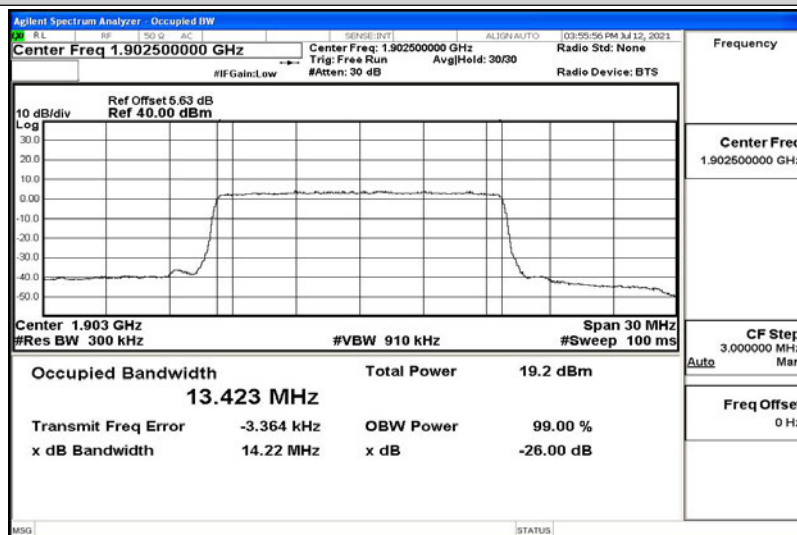
Band2-15MHz-QPSK-18675-75RB#0-13.434



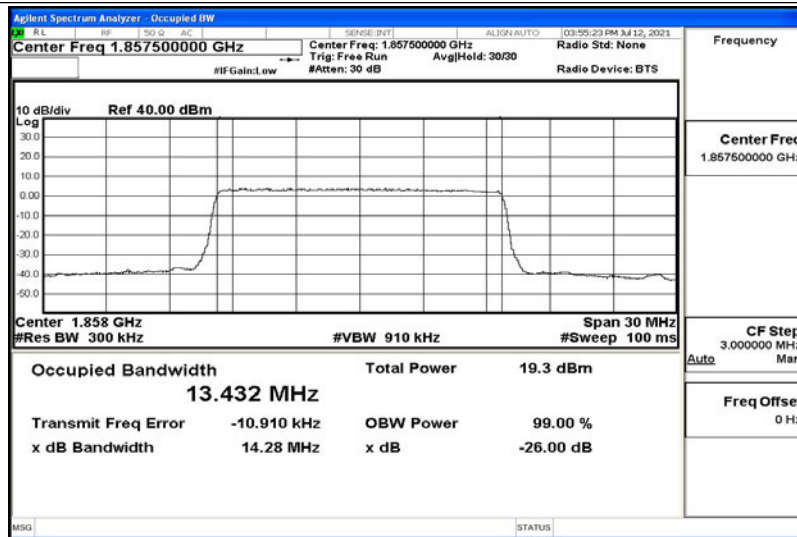
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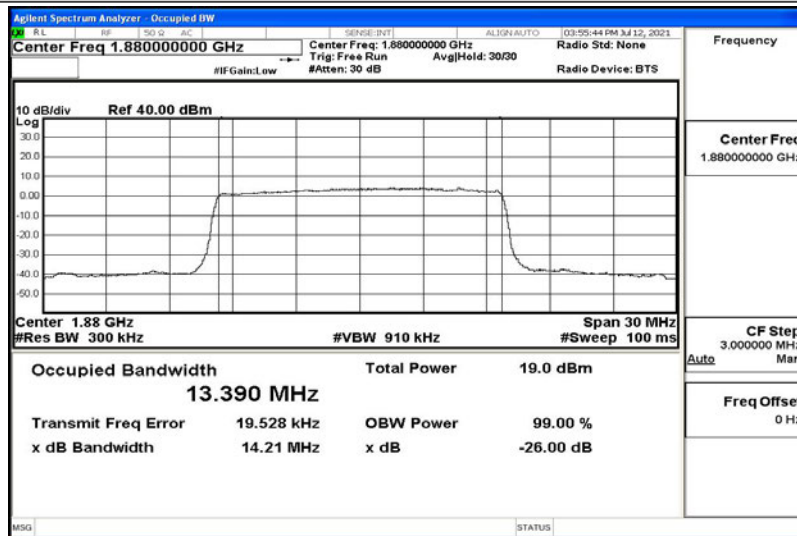
Band2-15MHz-QPSK-19125-75RB#0-13.423



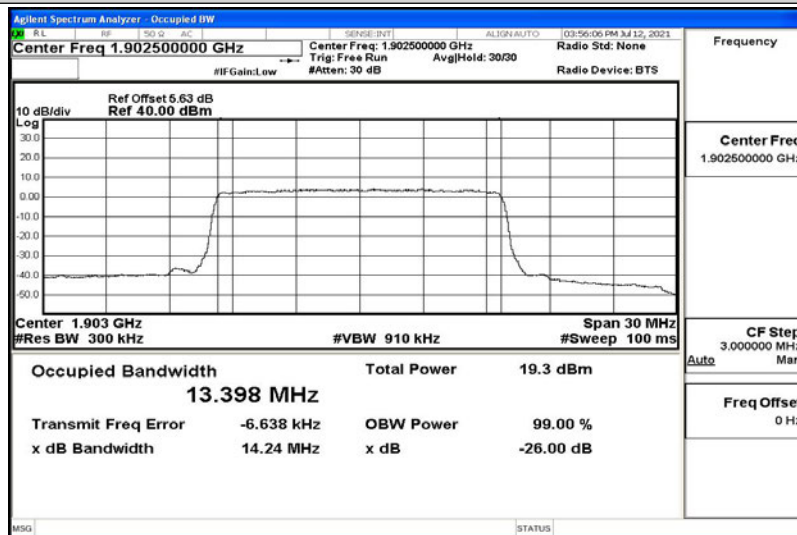
Band2-15MHz-16QAM-18675-75RB#0-13.432



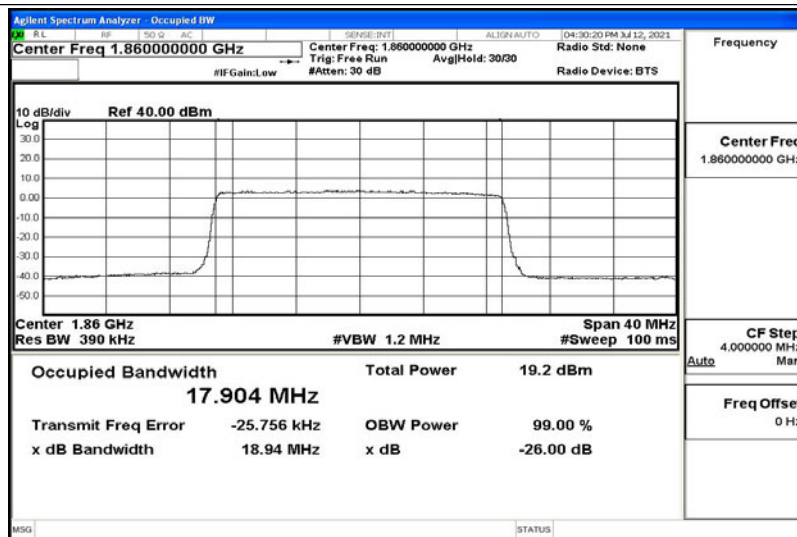
Band2-15MHz-16QAM-18900-75RB#0-13.390



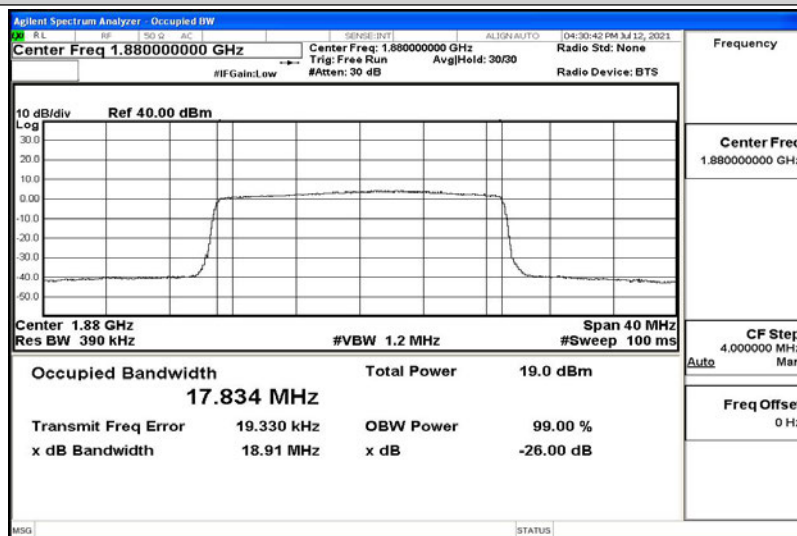
Band2-15MHz-16QAM-19125-75RB#0-13.398



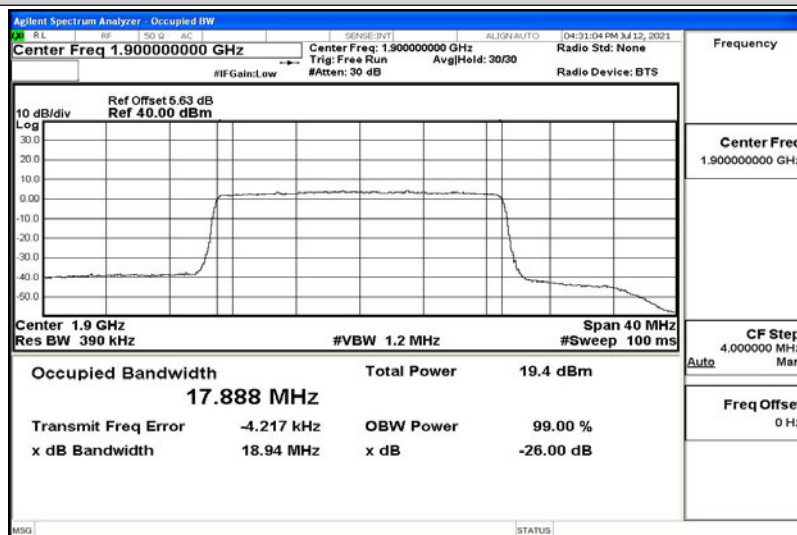
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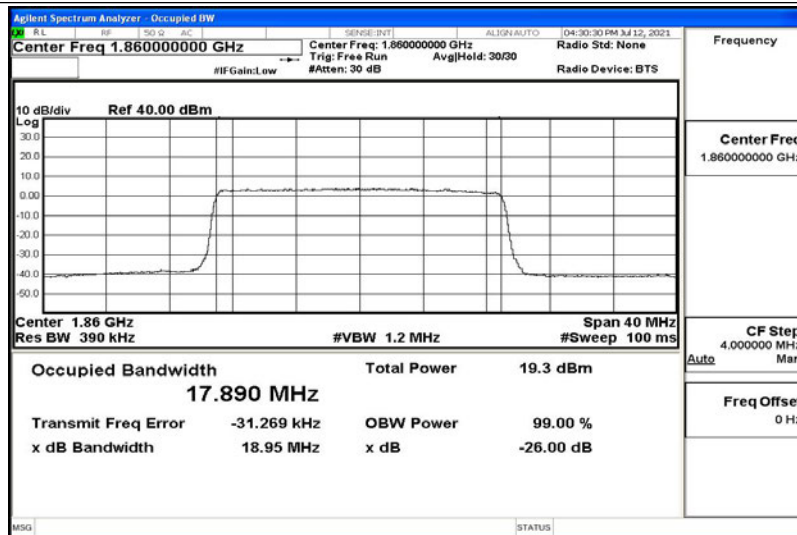
Band2-20MHz-QPSK-18900-100RB#0-17.834



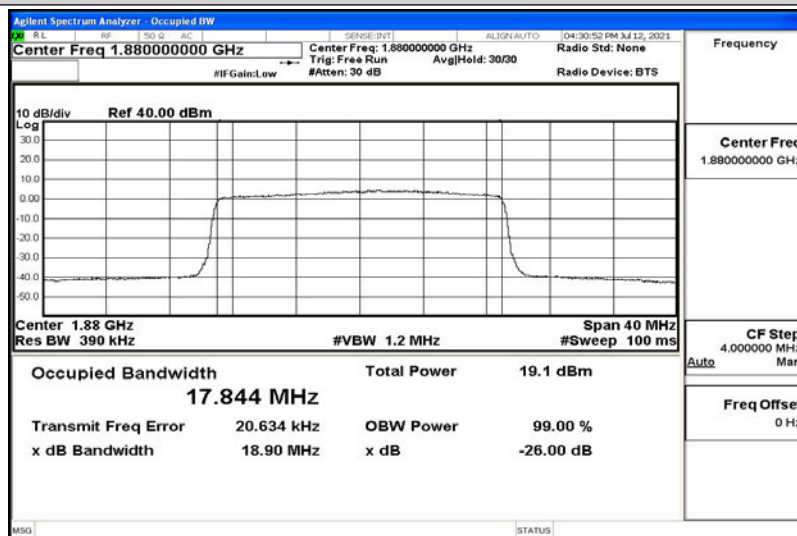
Band2-20MHz-QPSK-19100-100RB#0-17.888



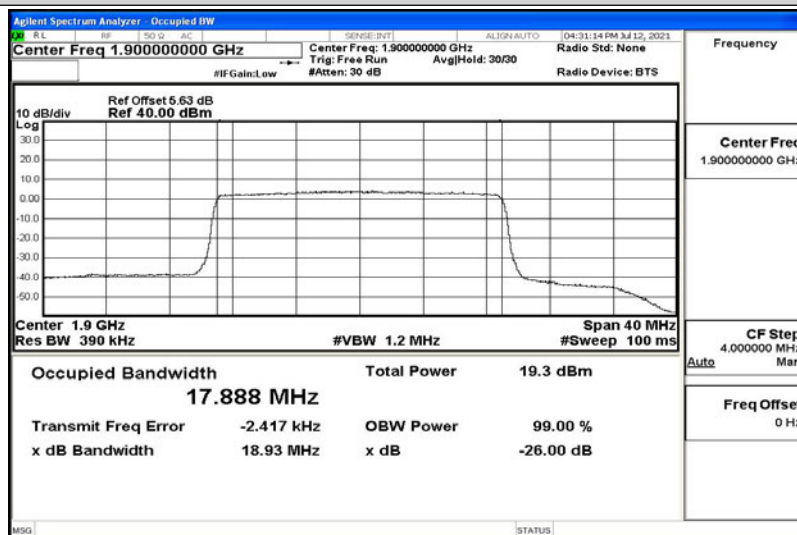
Band2-20MHz-16QAM-18700-100RB#0-17.890



Band2-20MHz-16QAM-18900-100RB#0-17.844



Band2-20MHz-16QAM-19100-100RB#0-17.888





F.4 Band Edge

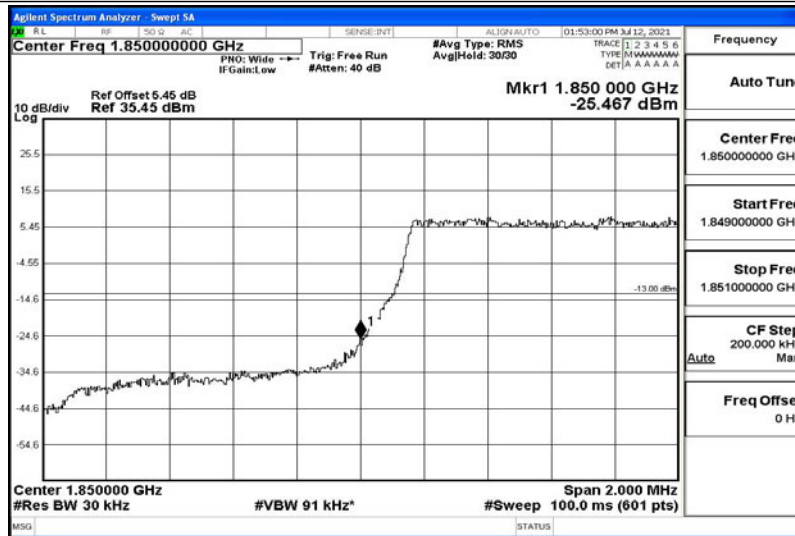
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-25.47	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-27.63	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-29.06	PASS
Band2	3MHz	QPSK	18615	15RB#0	-24.58	PASS
Band2	3MHz	QPSK	19185	15RB#0	-27.08	PASS
Band2	3MHz	16QAM	18615	15RB#0	-25.13	PASS
Band2	3MHz	16QAM	19185	15RB#0	-28.14	PASS
Band2	5MHz	QPSK	18625	25RB#0	-24.25	PASS
Band2	5MHz	QPSK	19175	25RB#0	-24.39	PASS
Band2	5MHz	16QAM	18625	25RB#0	-24.79	PASS
Band2	5MHz	16QAM	19175	25RB#0	-25.88	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.08	PASS
Band2	10MHz	QPSK	19150	50RB#0	-30.67	PASS
Band2	10MHz	16QAM	18650	50RB#0	-28.90	PASS
Band2	10MHz	16QAM	19150	50RB#0	-32.04	PASS
Band2	15MHz	QPSK	18675	75RB#0	-31.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	-32.54	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	-32.72	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.34	PASS
Band2	20MHz	QPSK	19100	100RB#0	-35.61	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.77	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.70	PASS

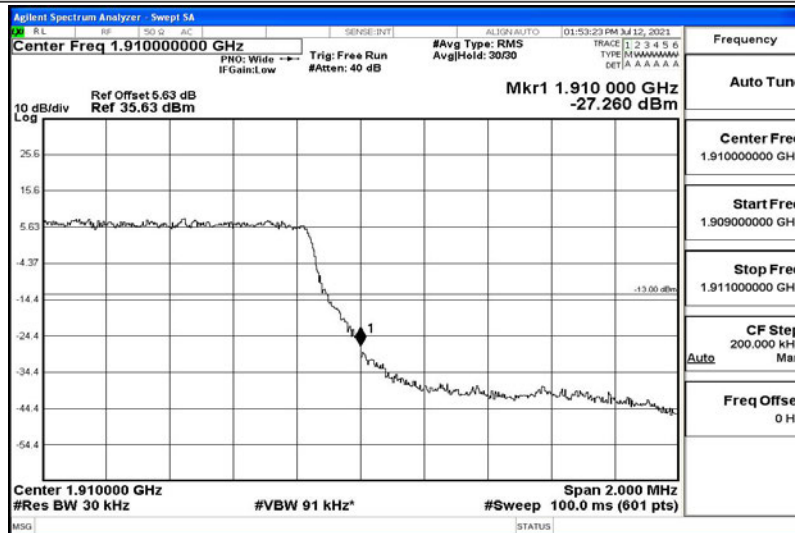


Test Graphs

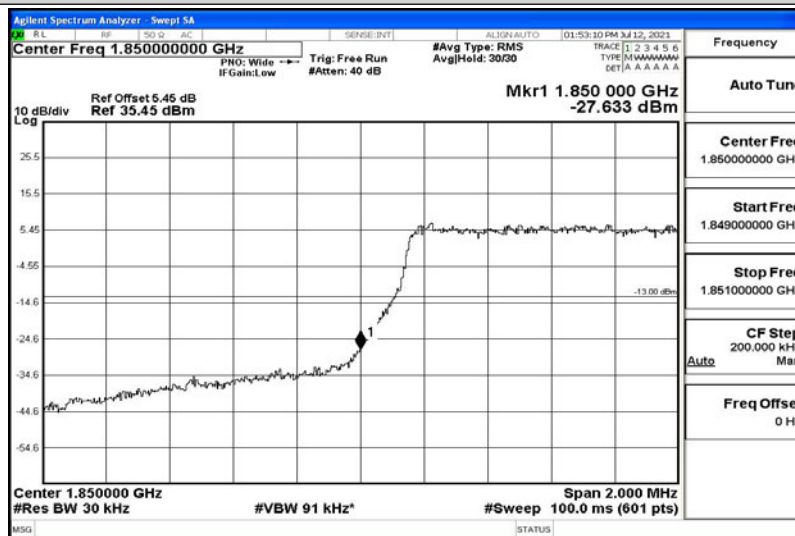
Band2-1.4MHz-QPSK-18607-6RB#0



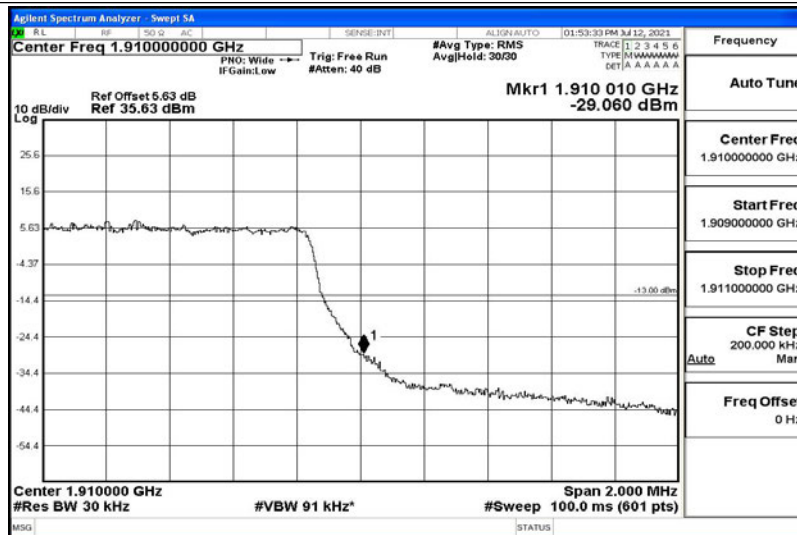
Band2-1.4MHz-QPSK-19193-6RB#0



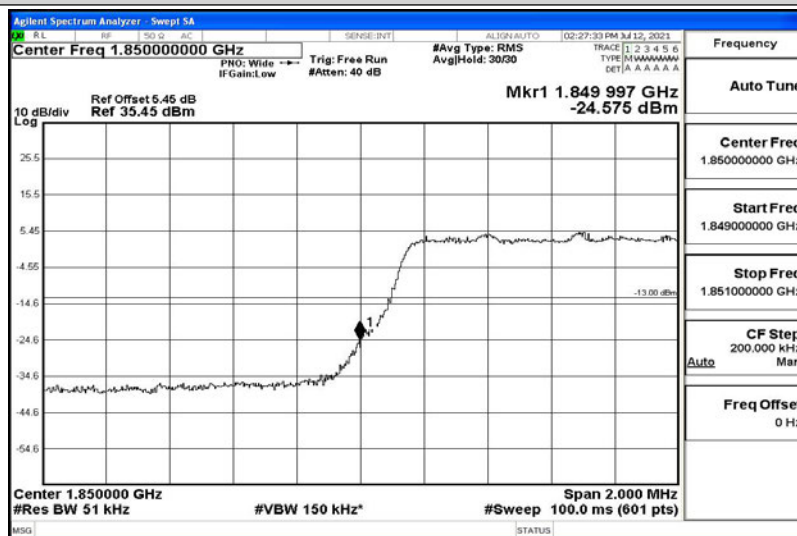
Band2-1.4MHz-16QAM-18607-6RB#0



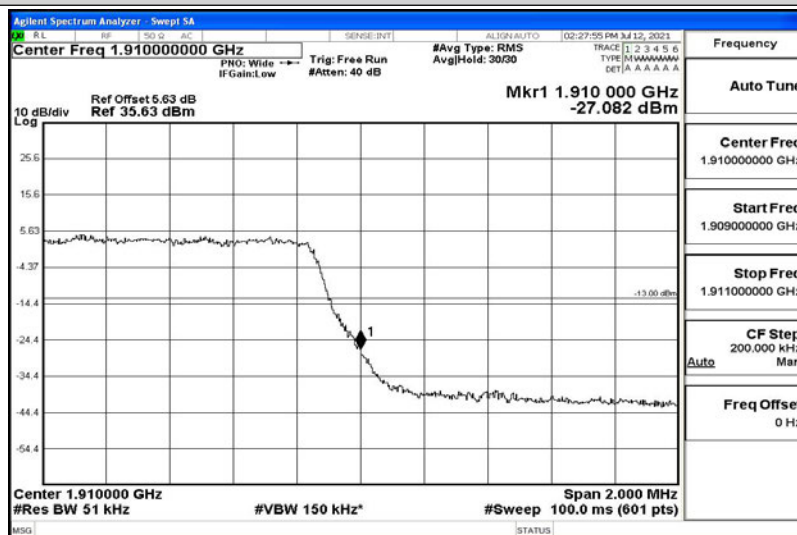
Band2-1.4MHz-16QAM-19193-6RB#0



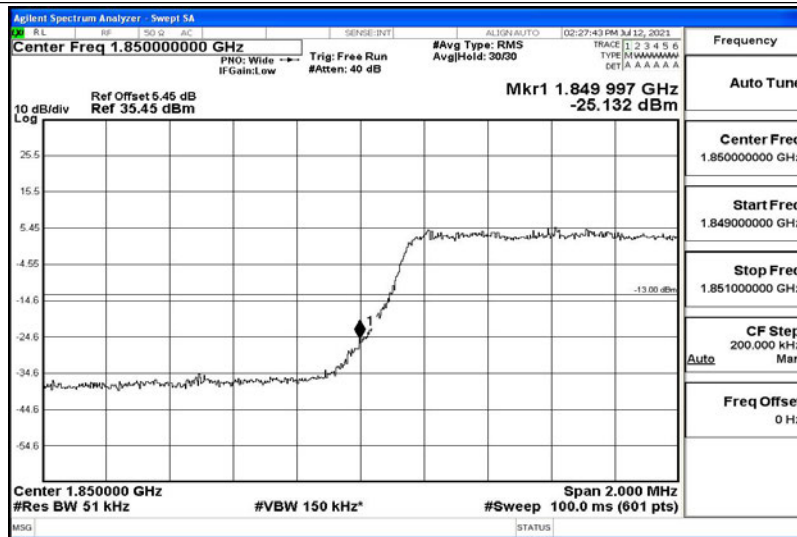
Band2-3MHz-QPSK-18615-15RB#0



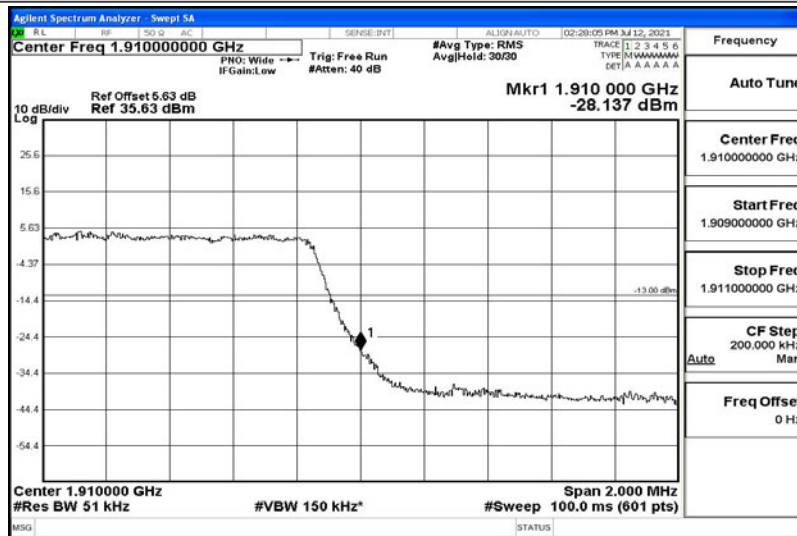
Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



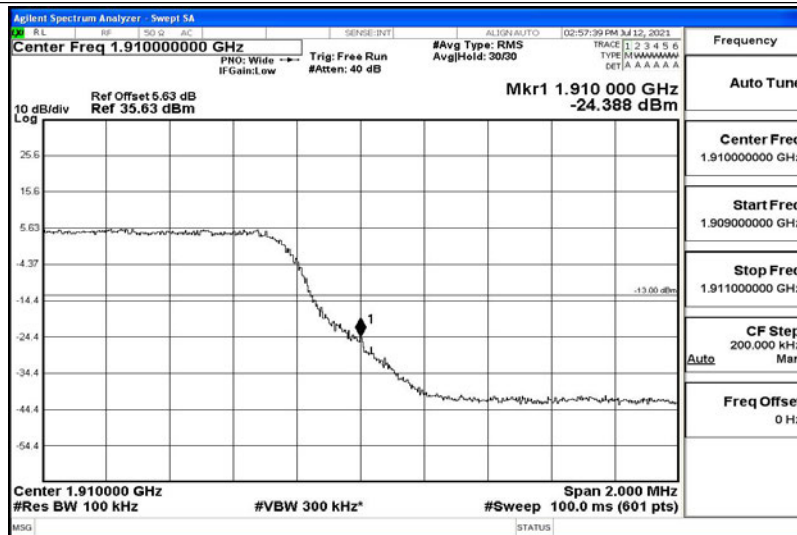
Band2-3MHz-16QAM-19185-15RB#0



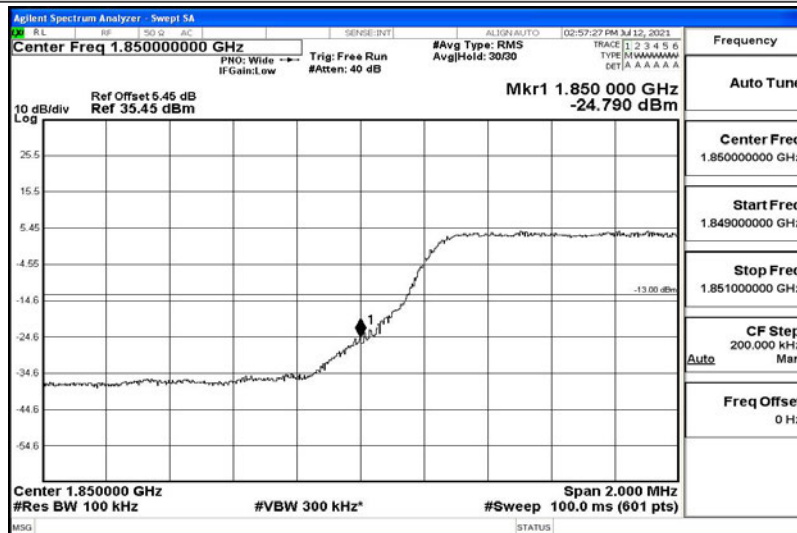
Band2-5MHz-QPSK-18625-25RB#0



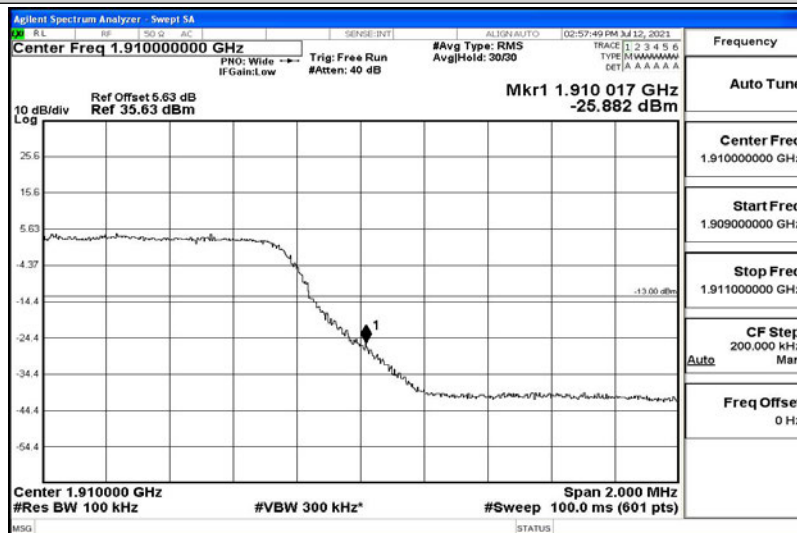
Band2-5MHz-QPSK-19175-25RB#0



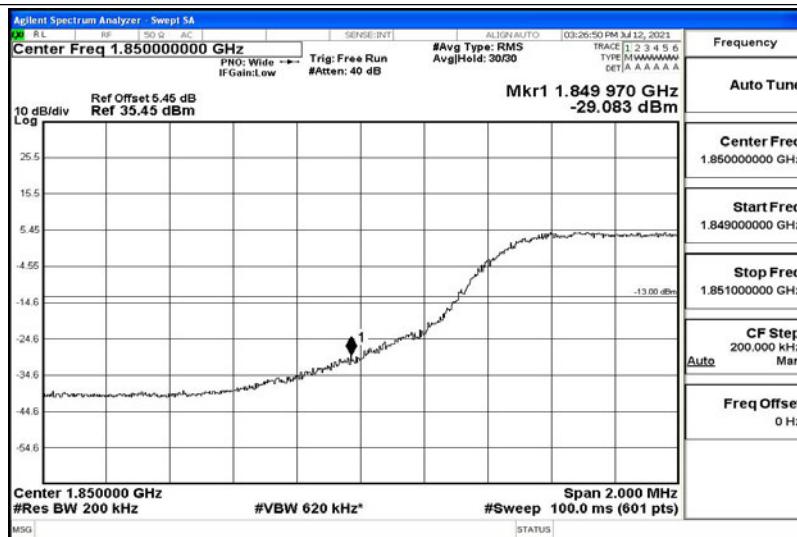
Band2-5MHz-16QAM-18625-25RB#0



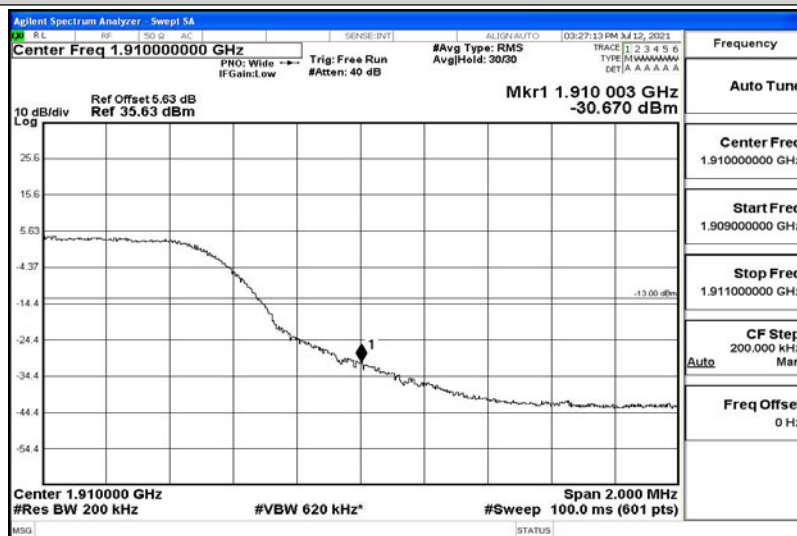
Band2-5MHz-16QAM-19175-25RB#0



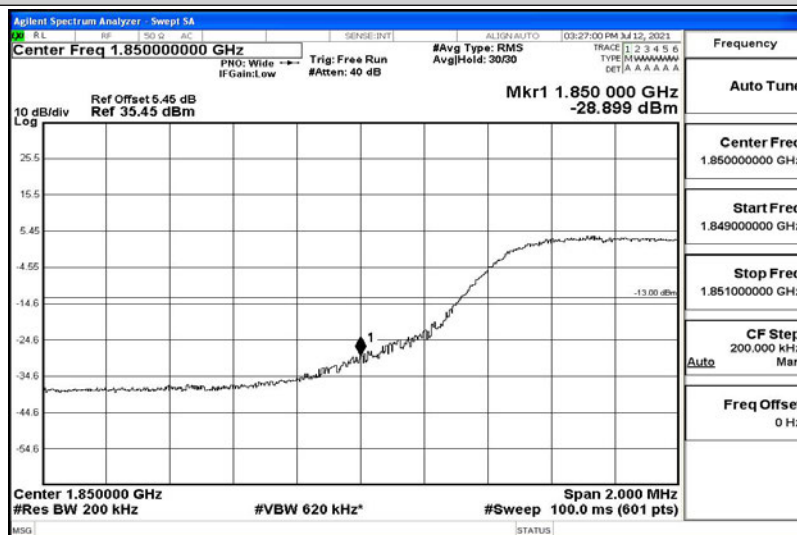
Band2-10MHz-QPSK-18650-50RB#0



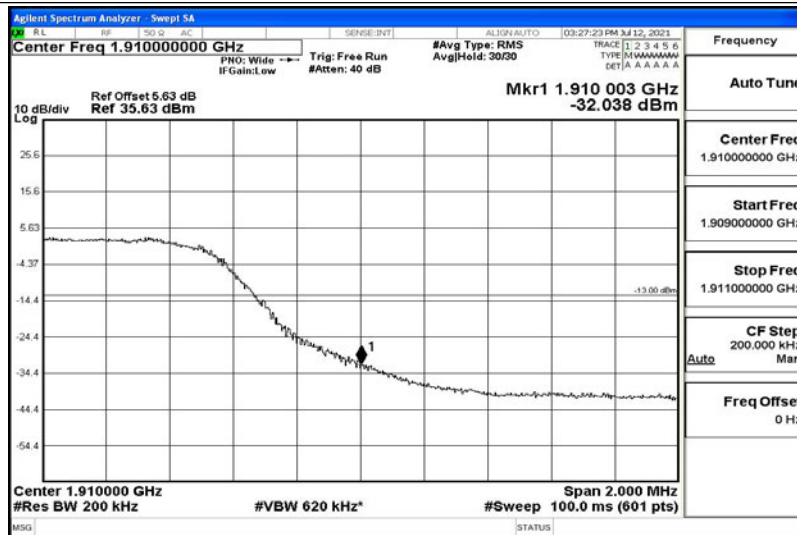
Band2-10MHz-QPSK-19150-50RB#0



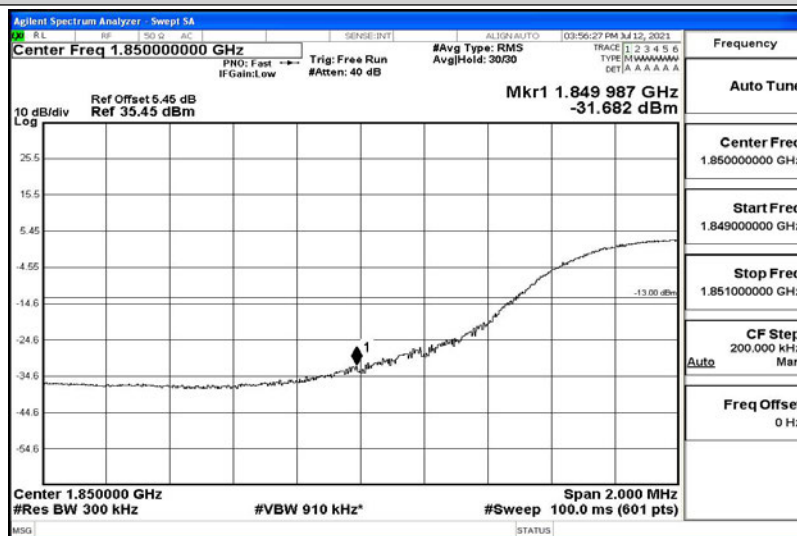
Band2-10MHz-16QAM-18650-50RB#0



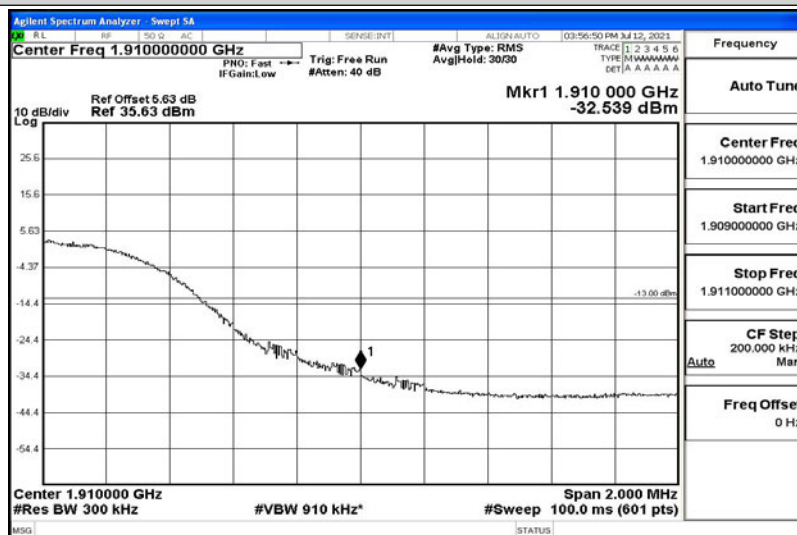
Band2-10MHz-16QAM-19150-50RB#0



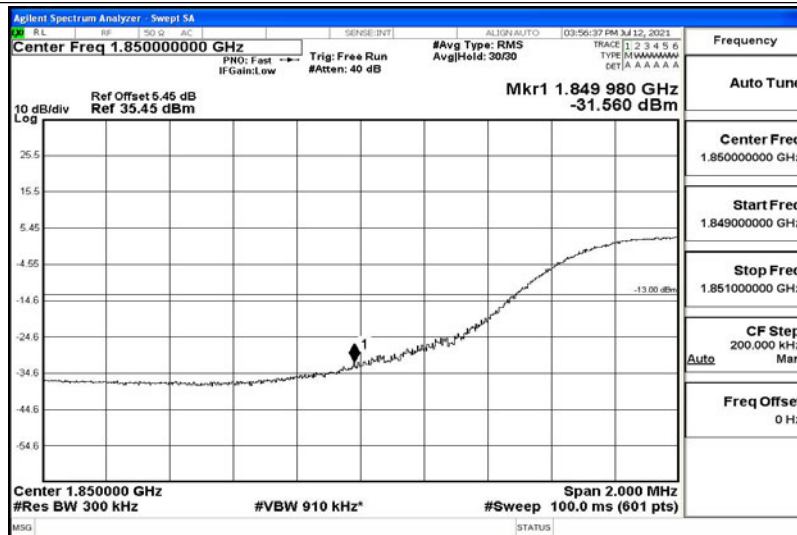
Band2-15MHz-QPSK-18675-75RB#0



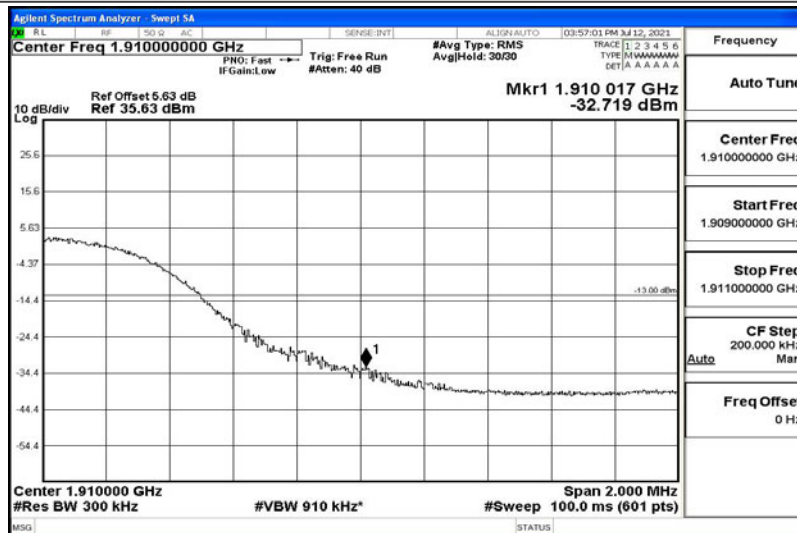
Band2-15MHz-QPSK-19125-75RB#0



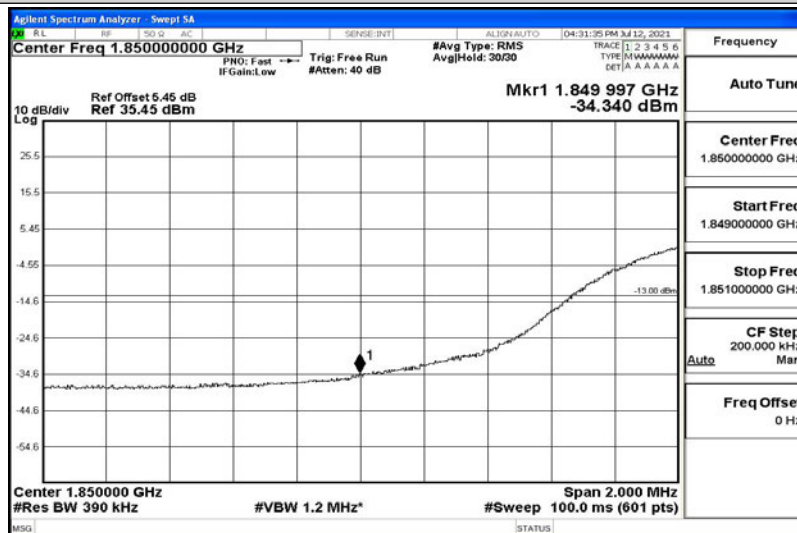
Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-100RB#0