



Appendix D: Test Data for E-UTRA Band 2

Product Name: 4G Phone
Test Model: SmartVision3 – KAP22000

Environmental Conditions

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



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Scan code to check authenticity



D.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.38	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.09	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.29	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.27	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.26	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.24	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.30	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.45	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.26	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.37	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.36	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.35	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.54	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.54	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.62	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.62	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.66	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.64	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.29	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.13	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.15	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.10	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.29	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.38	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.53	PASS





Band2	1.4MHz	16QAM	18900	1RB#5	21.39	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.24	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.22	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.24	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.42	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.84	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.66	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.50	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.48	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.54	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.53	PASS
Band2	3MHz	QPSK	18615	1RB#0	20.82	PASS
Band2	3MHz	QPSK	18615	1RB#8	20.90	PASS
Band2	3MHz	QPSK	18615	1RB#14	20.94	PASS
Band2	3MHz	QPSK	18615	8RB#0	19.89	PASS
Band2	3MHz	QPSK	18615	8RB#4	19.85	PASS
Band2	3MHz	QPSK	18615	8RB#7	19.90	PASS
Band2	3MHz	QPSK	18615	15RB#0	19.81	PASS
Band2	3MHz	QPSK	18900	1RB#0	20.89	PASS
Band2	3MHz	QPSK	18900	1RB#8	20.91	PASS
Band2	3MHz	QPSK	18900	1RB#14	20.88	PASS
Band2	3MHz	QPSK	18900	8RB#0	19.90	PASS
Band2	3MHz	QPSK	18900	8RB#4	19.94	PASS
Band2	3MHz	QPSK	18900	8RB#7	19.91	PASS
Band2	3MHz	QPSK	18900	15RB#0	19.87	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.42	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.43	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.44	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.45	PASS
Band2	3MHz	QPSK	19185	8RB#4	20.41	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.44	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.42	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.05	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.07	PASS





Band2	3MHz	16QAM	18615	1RB#14	20.06	PASS
Band2	3MHz	16QAM	18615	8RB#0	18.88	PASS
Band2	3MHz	16QAM	18615	8RB#4	18.92	PASS
Band2	3MHz	16QAM	18615	8RB#7	18.94	PASS
Band2	3MHz	16QAM	18615	15RB#0	18.87	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.11	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.05	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.02	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	18.97	PASS
Band2	3MHz	16QAM	18900	8RB#7	18.97	PASS
Band2	3MHz	16QAM	18900	15RB#0	18.87	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.58	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.59	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.56	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.49	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.47	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.46	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.38	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.80	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.98	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.91	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.80	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.84	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.90	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.89	PASS
Band2	5MHz	QPSK	18900	1RB#0	20.88	PASS
Band2	5MHz	QPSK	18900	1RB#12	20.95	PASS
Band2	5MHz	QPSK	18900	1RB#24	20.78	PASS
Band2	5MHz	QPSK	18900	12RB#0	19.98	PASS
Band2	5MHz	QPSK	18900	12RB#6	19.96	PASS
Band2	5MHz	QPSK	18900	12RB#13	19.82	PASS
Band2	5MHz	QPSK	18900	25RB#0	19.91	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.32	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.52	PASS





Band2	5MHz	QPSK	19175	1RB#24	21.42	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.47	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.44	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.38	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.47	PASS
Band2	5MHz	16QAM	18625	1RB#0	19.81	PASS
Band2	5MHz	16QAM	18625	1RB#12	19.91	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.98	PASS
Band2	5MHz	16QAM	18625	12RB#0	18.80	PASS
Band2	5MHz	16QAM	18625	12RB#6	18.82	PASS
Band2	5MHz	16QAM	18625	12RB#13	18.95	PASS
Band2	5MHz	16QAM	18625	25RB#0	18.93	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.86	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.96	PASS
Band2	5MHz	16QAM	18900	1RB#24	19.80	PASS
Band2	5MHz	16QAM	18900	12RB#0	18.96	PASS
Band2	5MHz	16QAM	18900	12RB#6	18.96	PASS
Band2	5MHz	16QAM	18900	12RB#13	18.85	PASS
Band2	5MHz	16QAM	18900	25RB#0	18.94	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.55	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.71	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.59	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.52	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.51	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.49	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.50	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.84	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.12	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.17	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.94	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.93	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.17	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	20.99	PASS
Band2	10MHz	QPSK	18900	1RB#24	20.92	PASS





Band2	10MHz	QPSK	18900	1RB#49	20.79	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.12	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.04	PASS
Band2	10MHz	QPSK	18900	25RB#25	19.89	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.10	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.44	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.46	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.45	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.45	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.40	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.41	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.33	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.33	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.03	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.20	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.05	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.17	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.29	PASS
Band2	10MHz	16QAM	18900	1RB#49	19.99	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.11	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.09	PASS
Band2	10MHz	16QAM	18900	25RB#25	18.92	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.30	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.66	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.59	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.49	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.47	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.47	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.52	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.87	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.17	PASS





Band2	15MHz	QPSK	18675	1RB#74	21.24	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.10	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.13	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.17	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.18	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.05	PASS
Band2	15MHz	QPSK	18900	1RB#38	20.95	PASS
Band2	15MHz	QPSK	18900	1RB#74	20.69	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.01	PASS
Band2	15MHz	QPSK	18900	38RB#18	19.99	PASS
Band2	15MHz	QPSK	18900	38RB#37	19.99	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	20.85	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.30	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.33	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.27	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.29	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.27	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.29	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.06	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.35	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.42	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.10	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.20	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.16	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.17	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.21	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.10	PASS
Band2	15MHz	16QAM	18900	1RB#74	19.94	PASS
Band2	15MHz	16QAM	18900	38RB#0	19.99	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	18.99	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.13	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.58	PASS





Band2	15MHz	16QAM	19125	1RB#74	20.67	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.29	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.25	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.26	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.29	PASS
Band2	20MHz	QPSK	18700	1RB#0	20.91	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.40	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.23	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.01	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.34	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.18	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.11	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.10	PASS
Band2	20MHz	QPSK	18900	1RB#99	20.73	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.17	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.18	PASS
Band2	20MHz	QPSK	18900	50RB#50	19.78	PASS
Band2	20MHz	QPSK	18900	100RB#0	19.98	PASS
Band2	20MHz	QPSK	19100	1RB#0	20.74	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.27	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.36	PASS
Band2	20MHz	QPSK	19100	50RB#0	19.95	PASS
Band2	20MHz	QPSK	19100	50RB#25	19.93	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.13	PASS
Band2	20MHz	QPSK	19100	100RB#0	19.96	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.90	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.38	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.19	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.36	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.23	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.12	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.11	PASS





Band2	20MHz	16QAM	18900	1RB#99	19.71	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.16	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.24	PASS
Band2	20MHz	16QAM	18900	50RB#50	18.83	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	19.95	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.50	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.53	PASS
Band2	20MHz	16QAM	19100	50RB#0	18.98	PASS
Band2	20MHz	16QAM	19100	50RB#25	18.92	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.12	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.05	PASS





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

Test Result

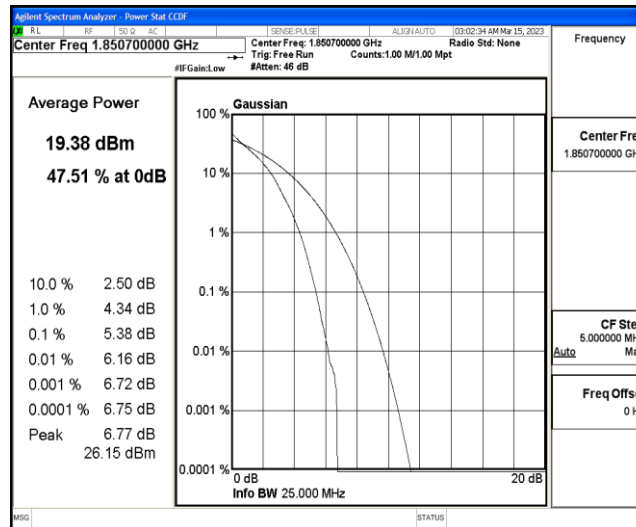
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.38	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.06	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.11	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.02	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.79	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.87	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.36	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.20	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.15	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.17	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.92	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.95	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.49	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.26	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.12	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.95	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.11	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.44	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.23	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.23	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.12	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.94	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.00	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.71	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.60	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.48	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.15	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.08	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.01	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.39	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.38	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.30	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.08	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.08	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.02	13	PASS



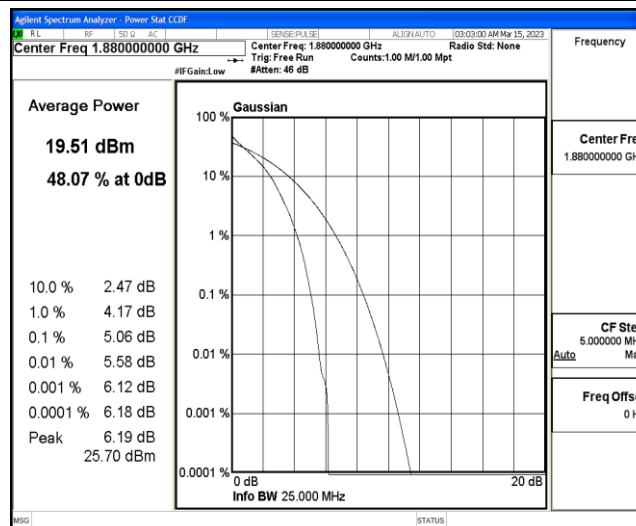


Test Graphs

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

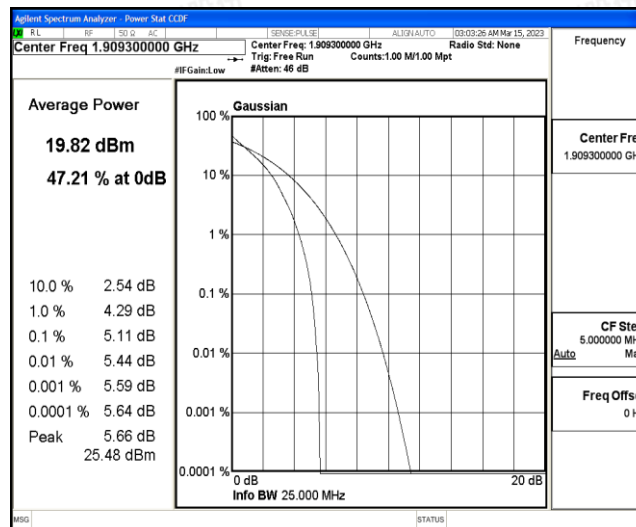


Band2-1.4MHz-QPSK-18900-6RB#0

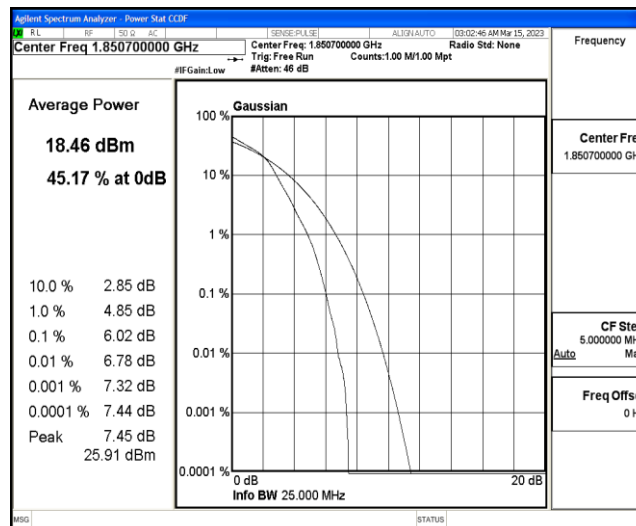


Band2-1.4MHz-QPSK-19193-6RB#0

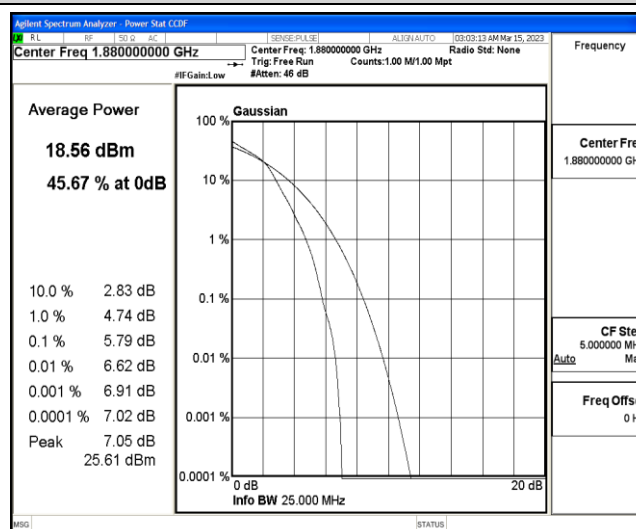




Band2-1.4MHz-16QAM-18607-6RB#0

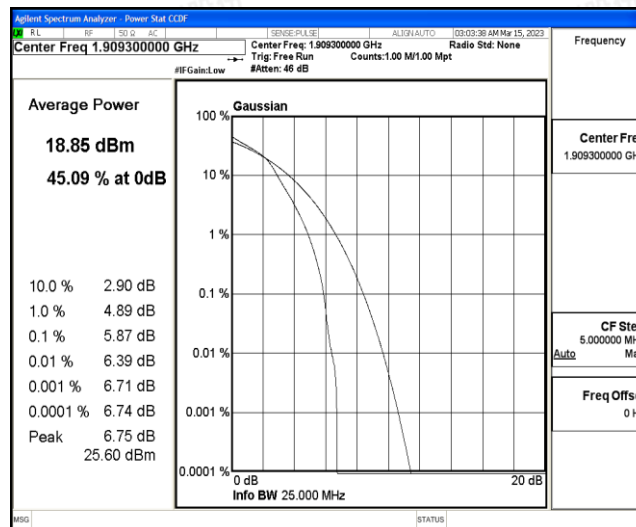


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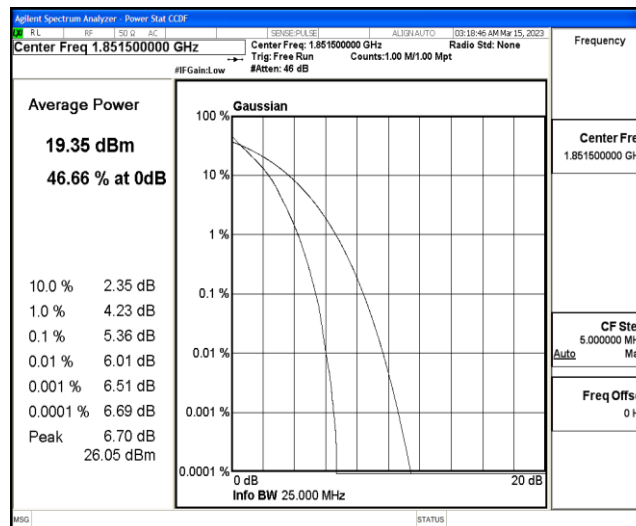


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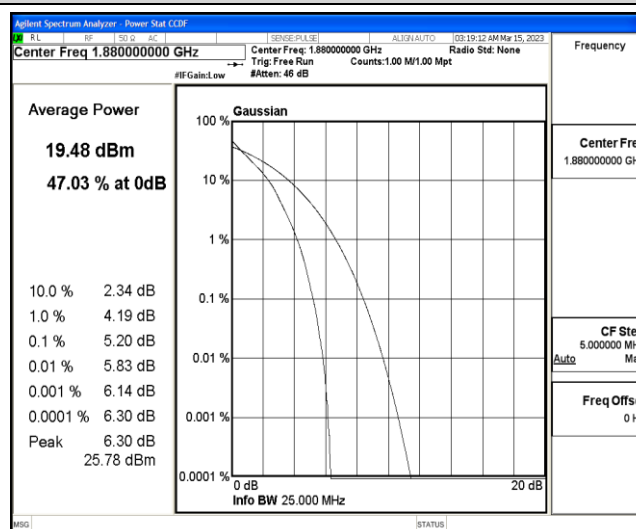




Band2-3MHz-QPSK-18615-15RB#0

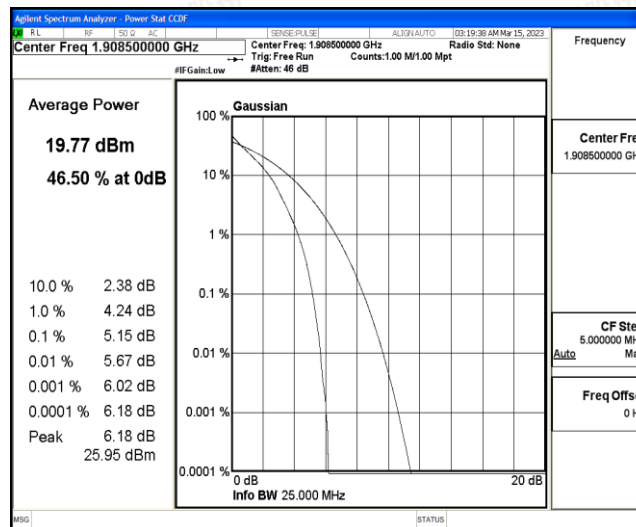


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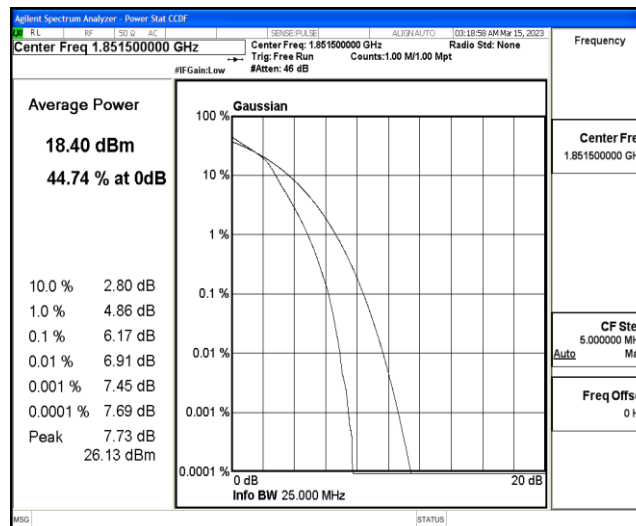


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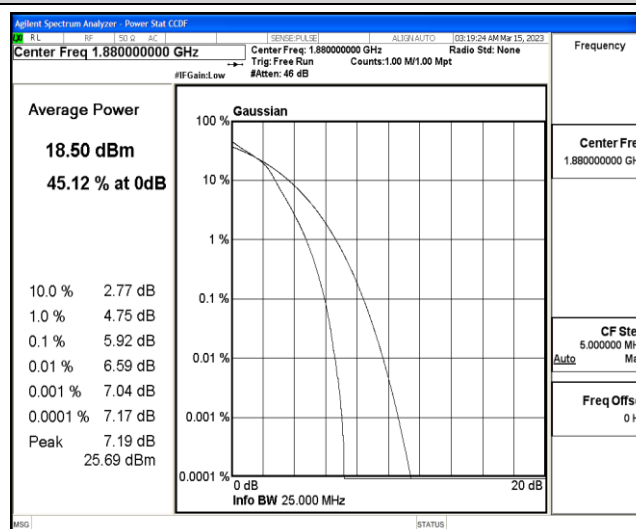




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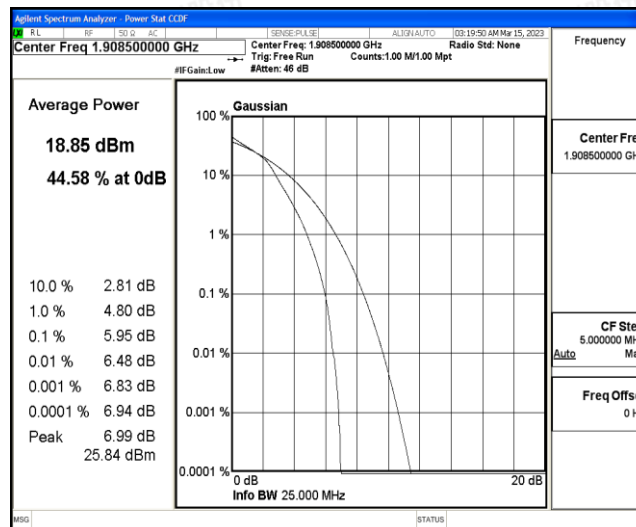


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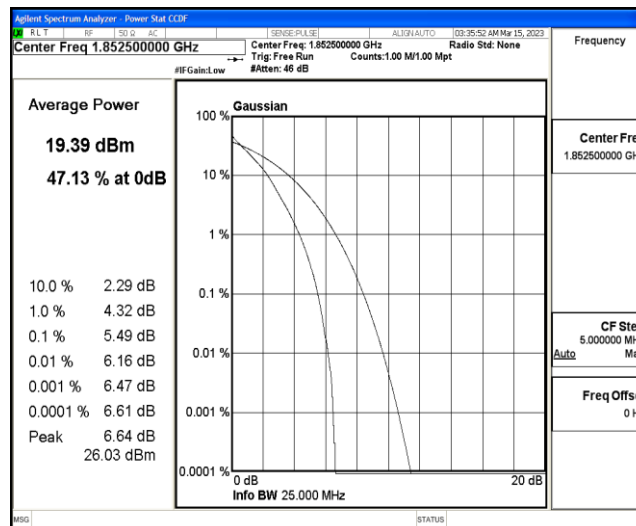


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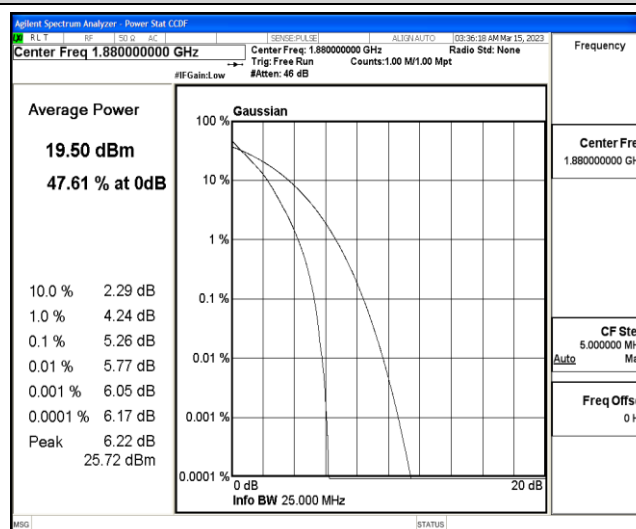




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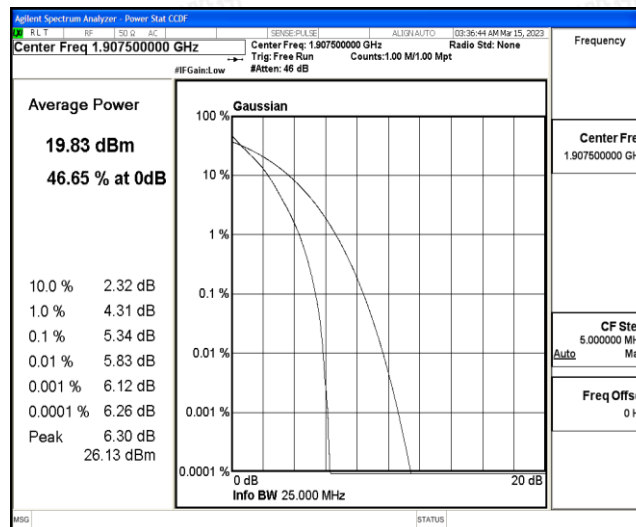


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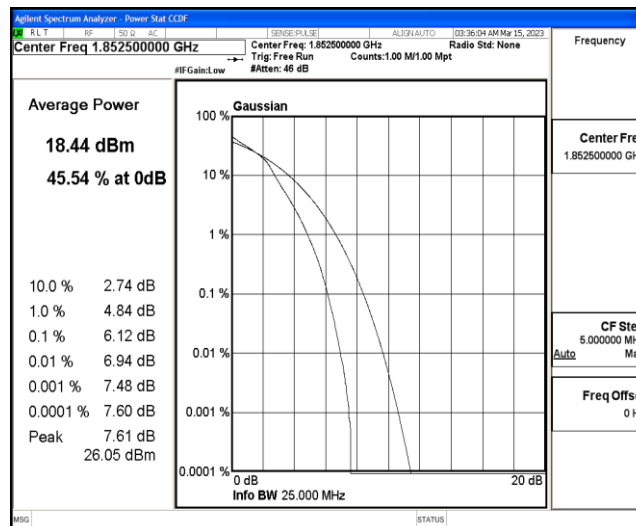


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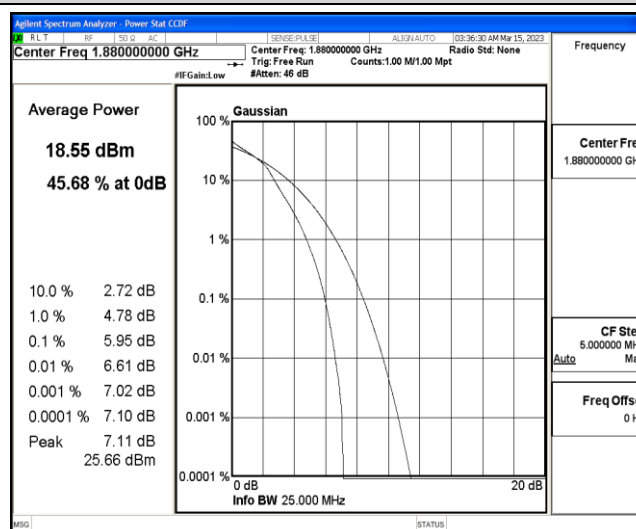




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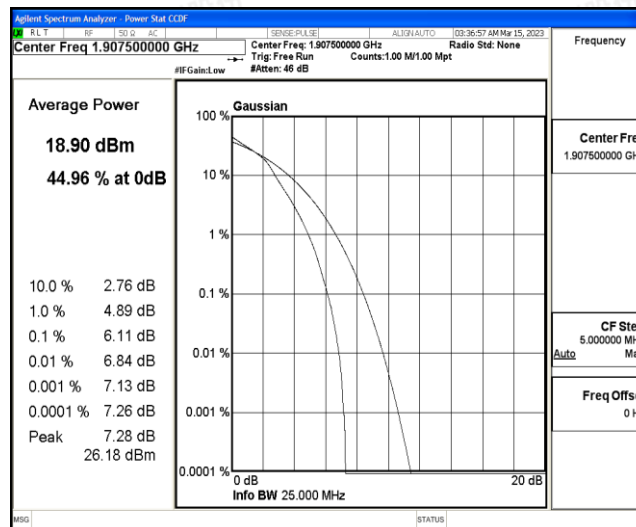


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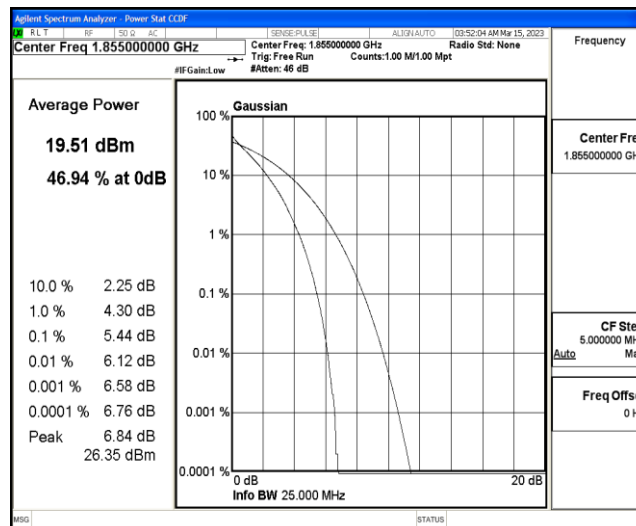


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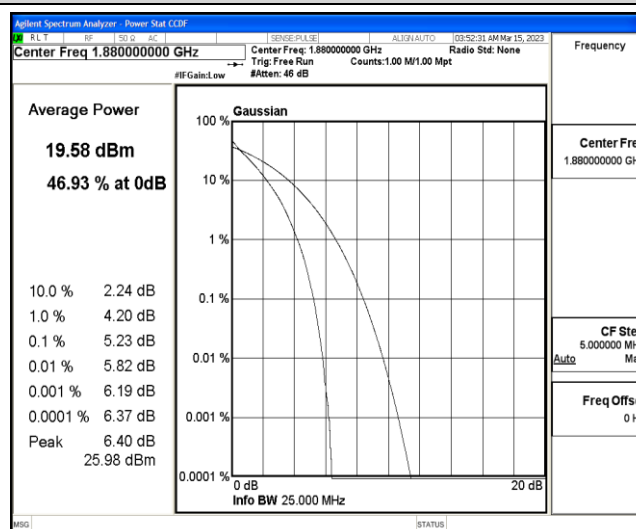




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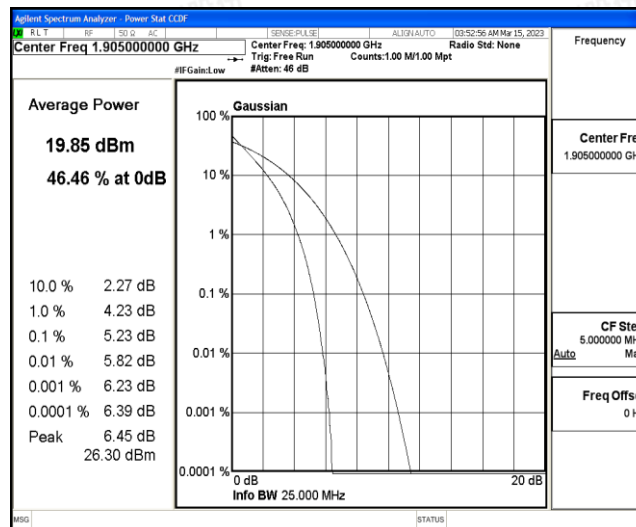


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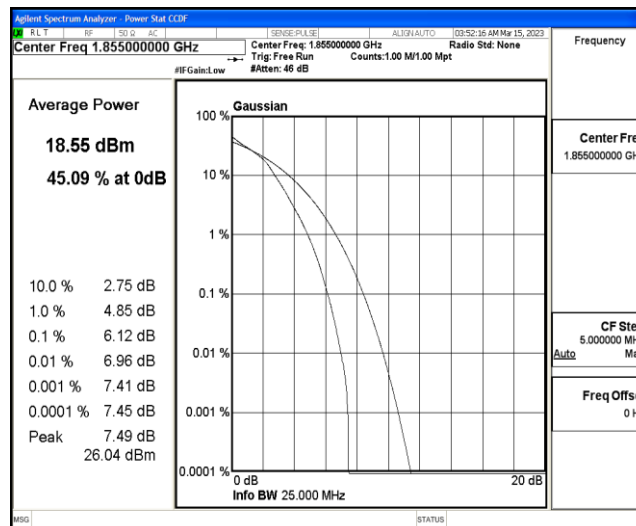


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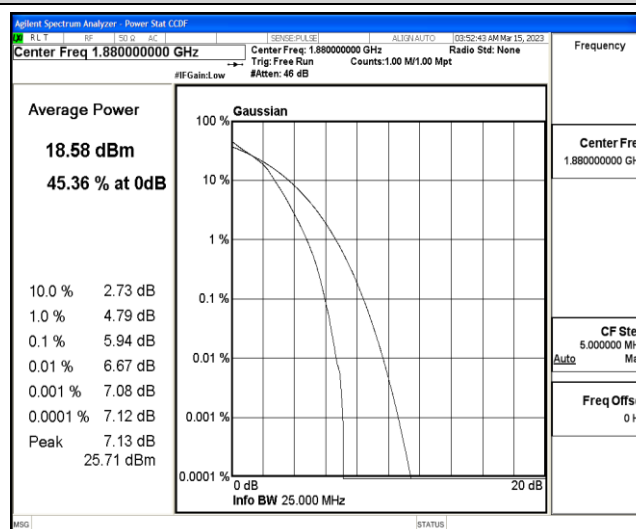




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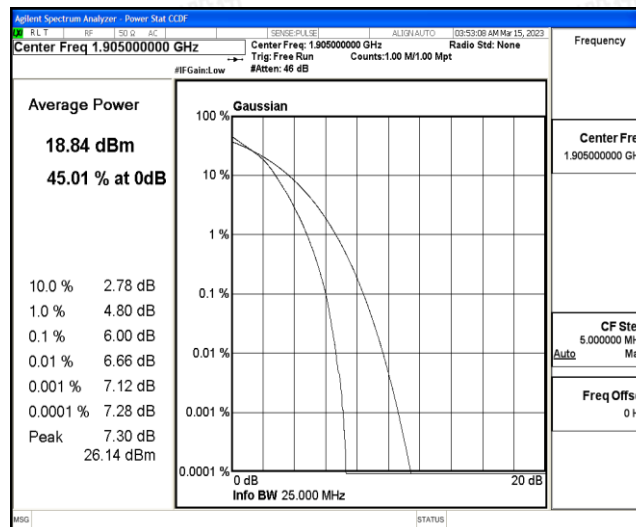


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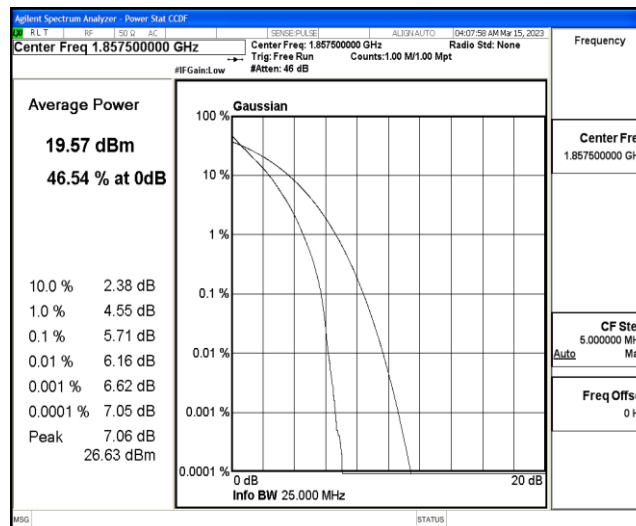


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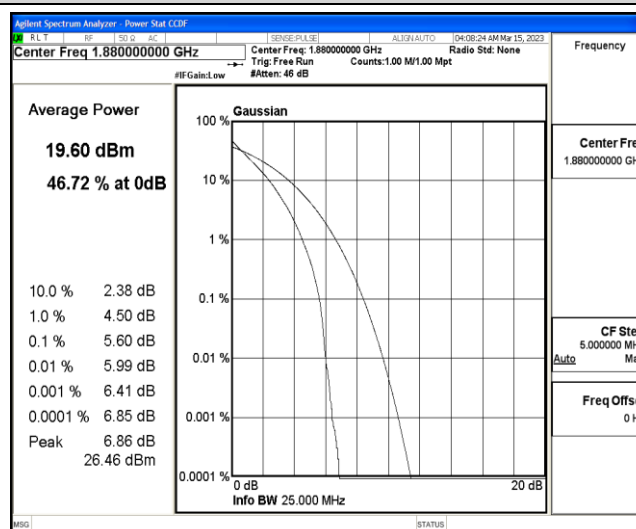




Band2-15MHz-QPSK-18675-75RB#0

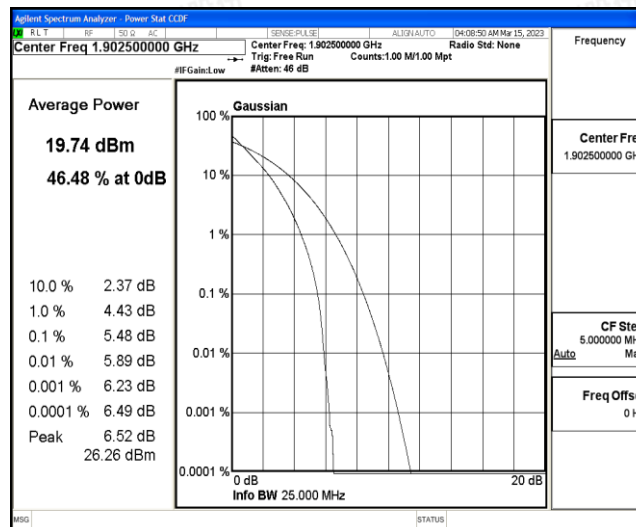


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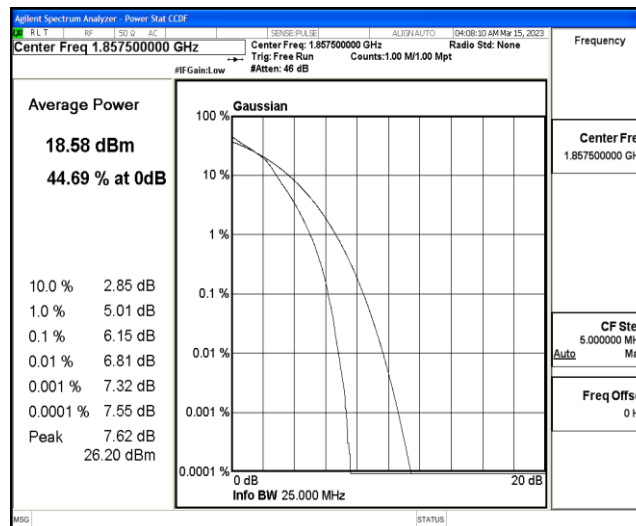


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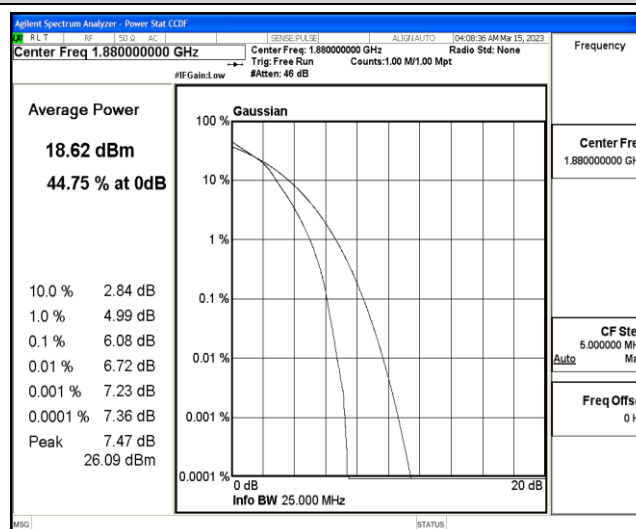




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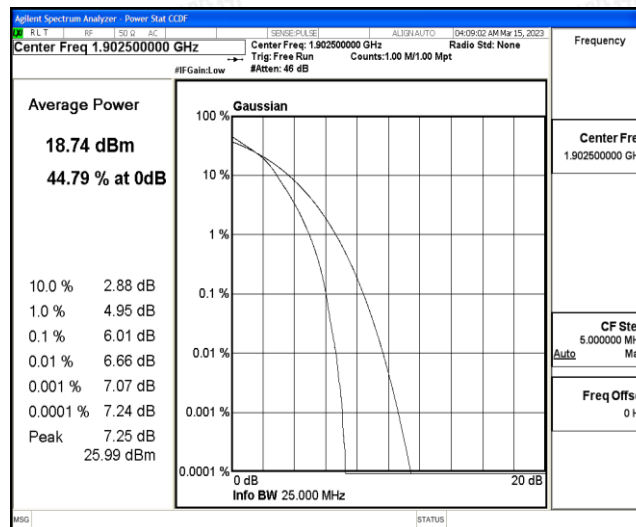


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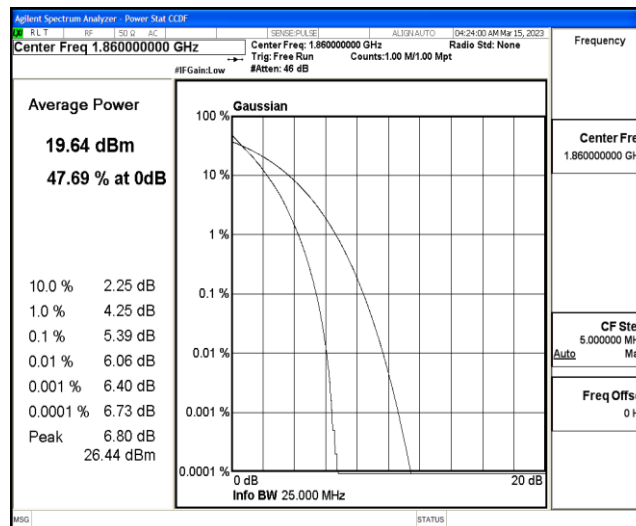


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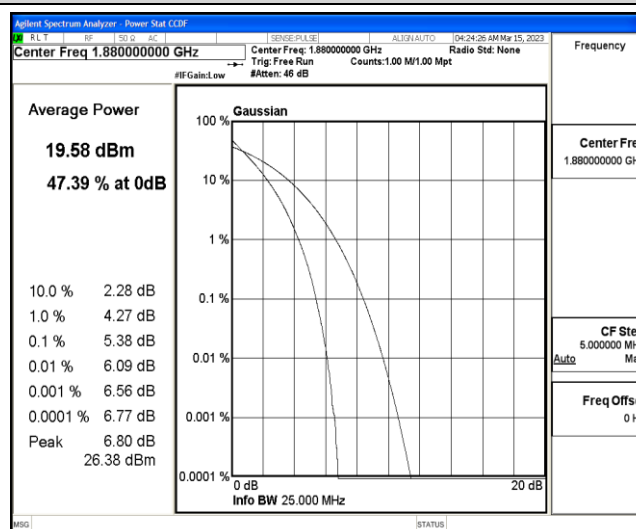




Band2-20MHz-QPSK-18700-100RB#0

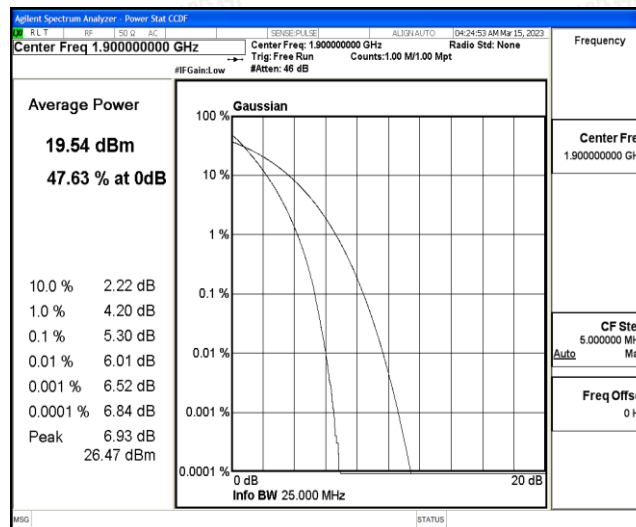


Band2-20MHz-QPSK-18900-100RB#0

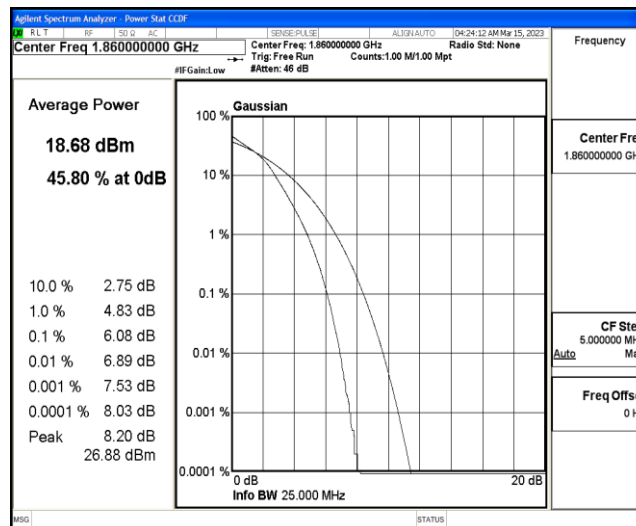


Band2-20MHz-QPSK-19100-100RB#0

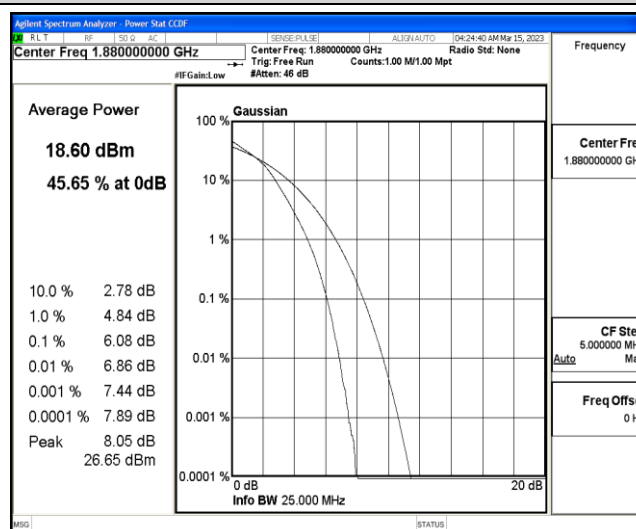




Band2-20MHz-16QAM-18700-100RB#0

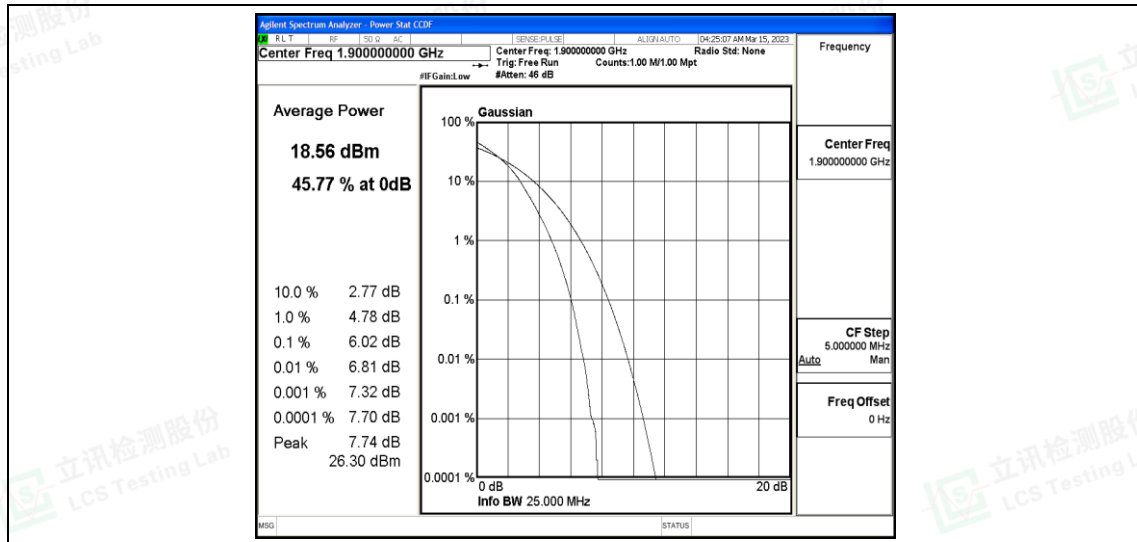


Band2-20MHz-16QAM-18900-100RB#0



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







D.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	1.0940	1.282	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0915	1.276	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1037	1.297	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0937	1.289	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0963	1.310	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0951	1.283	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6979	2.918	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6807	2.896	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6868	2.894	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6800	2.887	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6801	2.885	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6873	2.903	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5402	5.120	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5227	5.206	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5124	5.171	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5123	5.166	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5161	5.154	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5376	5.203	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.0279	10.24	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0169	10.24	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0220	10.78	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0269	10.06	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0175	10.05	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0342	10.57	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.519	15.16	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.517	15.17	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.509	15.06	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.516	15.23	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.535	15.05	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.524	15.04	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.947	19.58	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.984	19.62	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.976	19.79	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.037	19.69	PASS





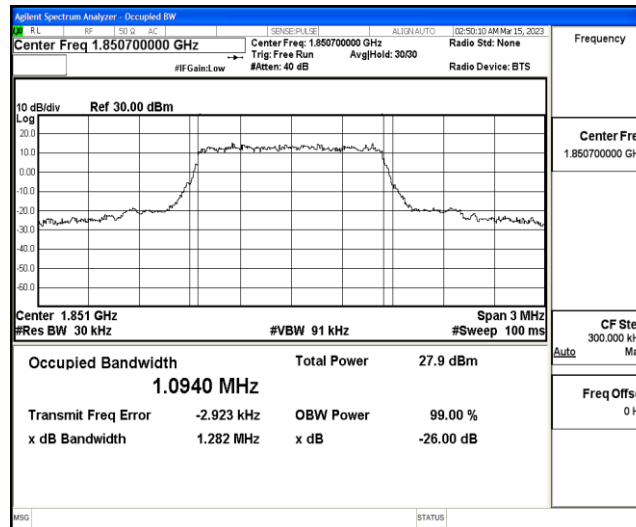
Band2	20MHz	16QAM	18900	100RB#0	17.981	19.87	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.915	19.74	PASS



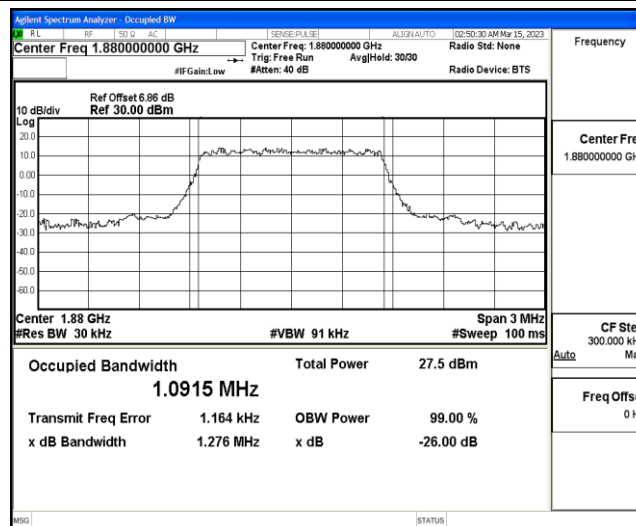


Test Graphs

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

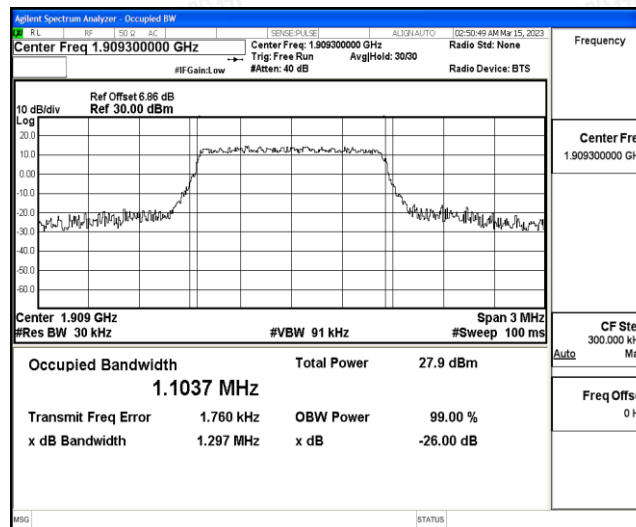


Band2-1.4MHz-QPSK-18900-6RB#0

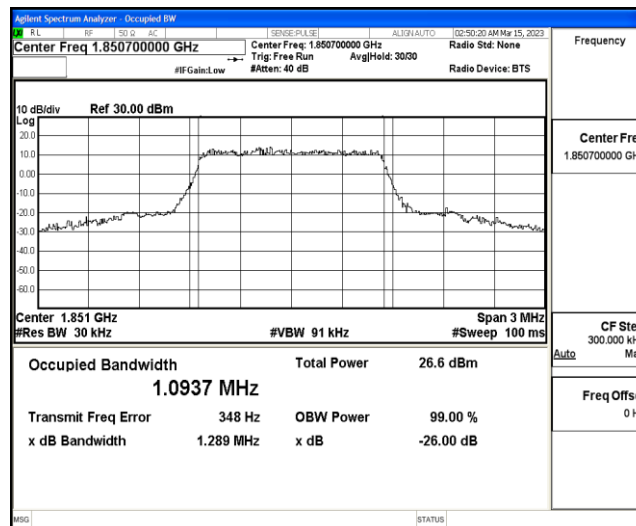


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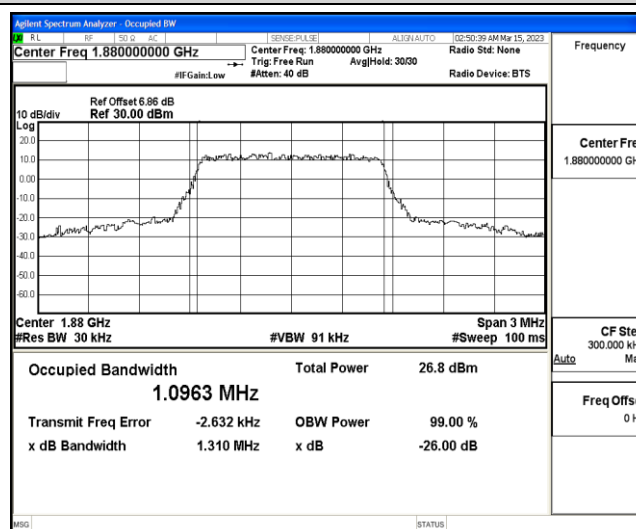




Band2-1.4MHz-16QAM-18607-6RB#0

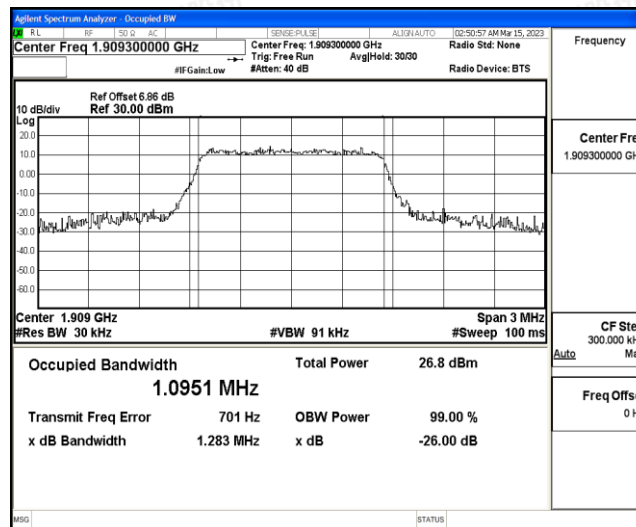


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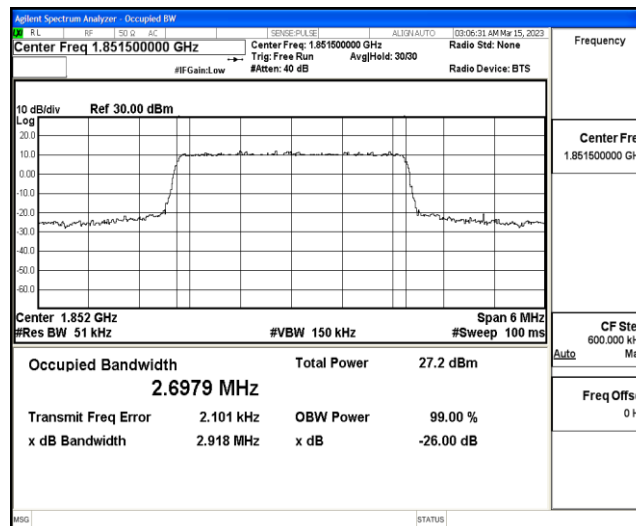


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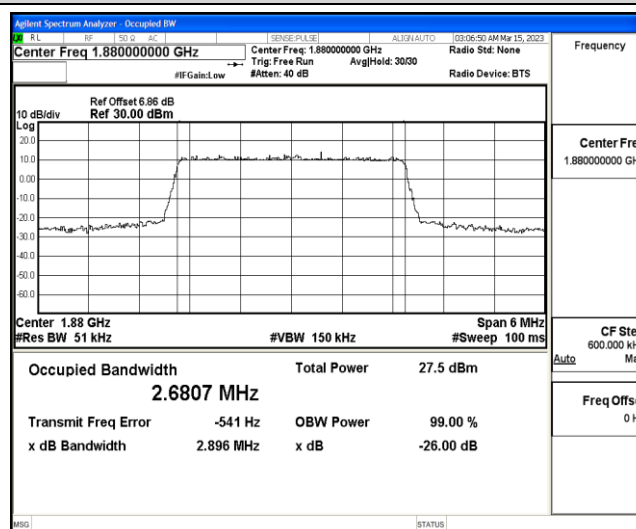




Band2-3MHz-QPSK-18615-15RB#0

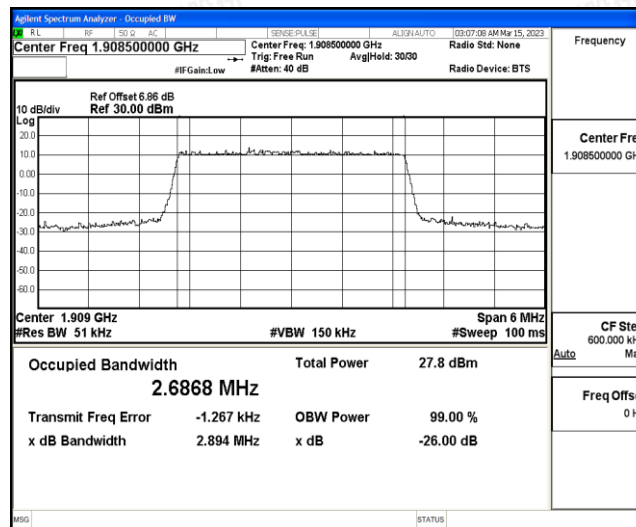


Band2-3MHz-QPSK-18900-15RB#0

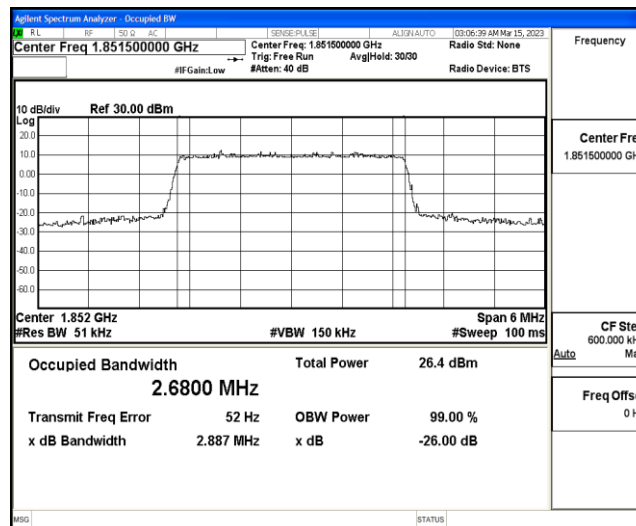


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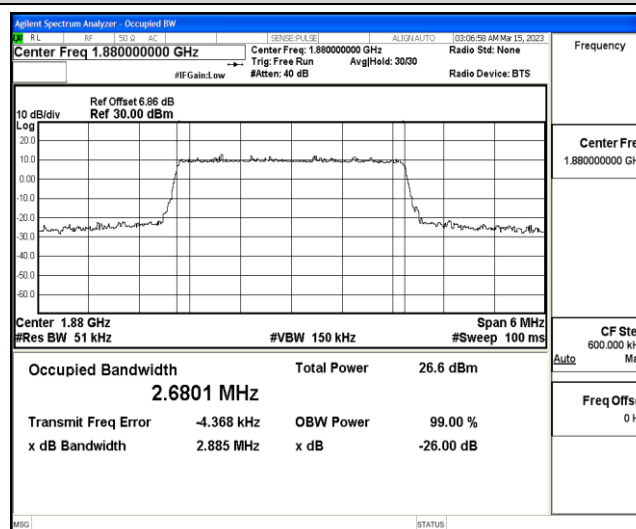




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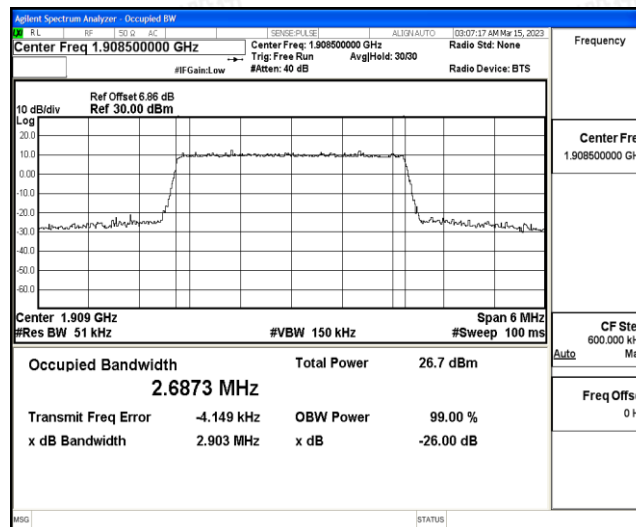


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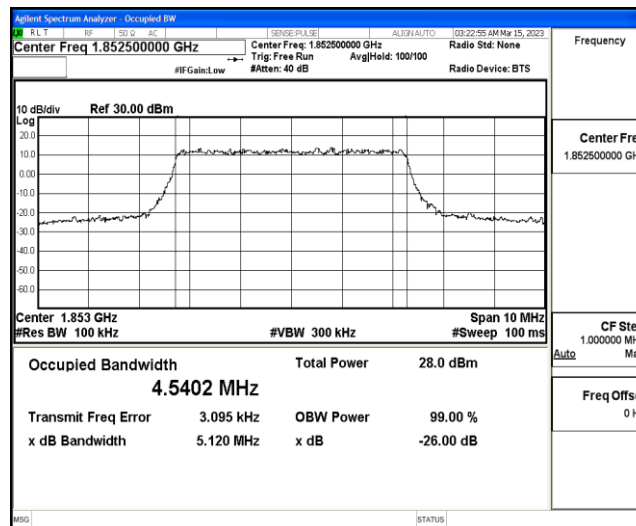


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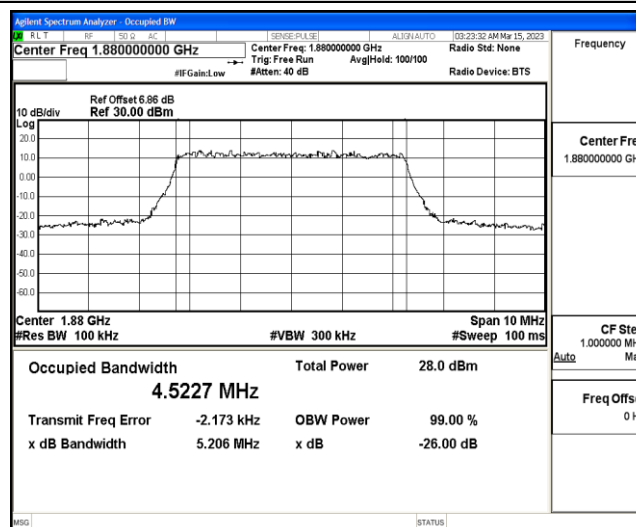




Band2-5MHz-QPSK-18625-25RB#0

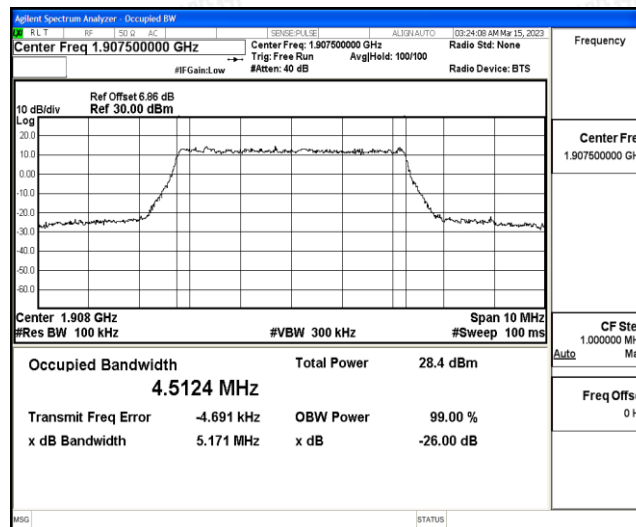


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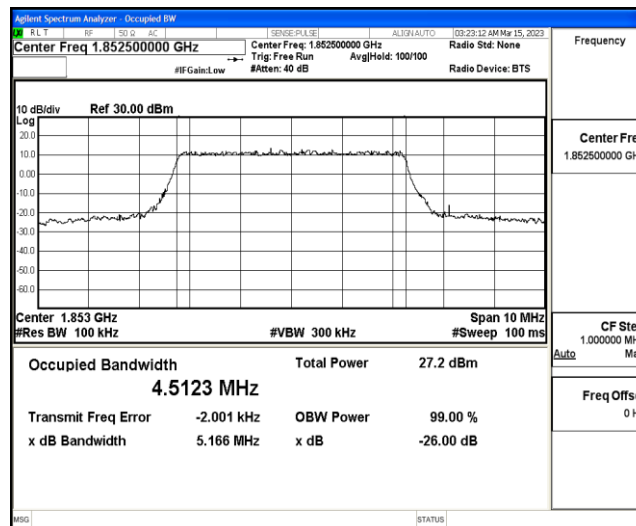


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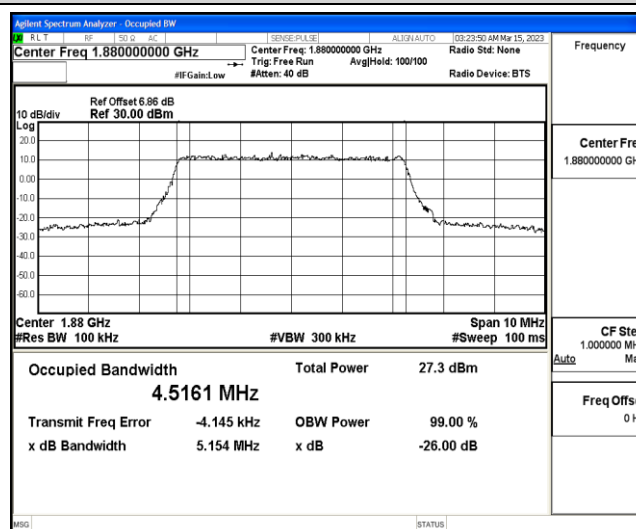




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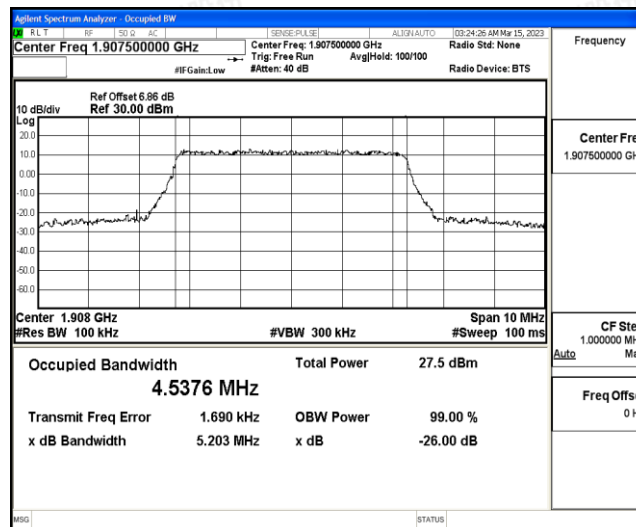


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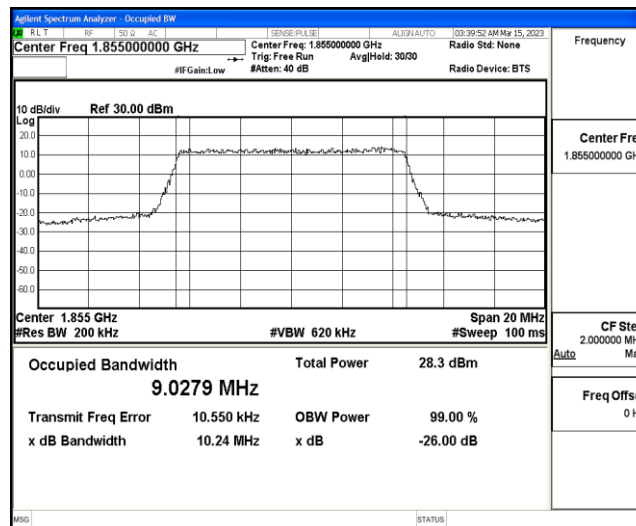


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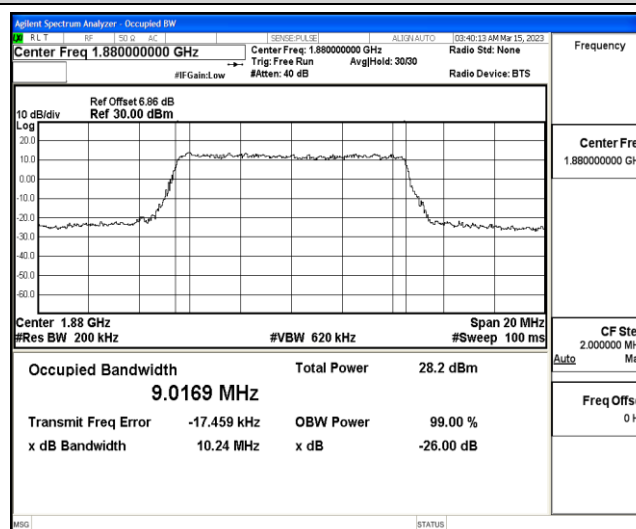




Band2-10MHz-QPSK-18650-50RB#0

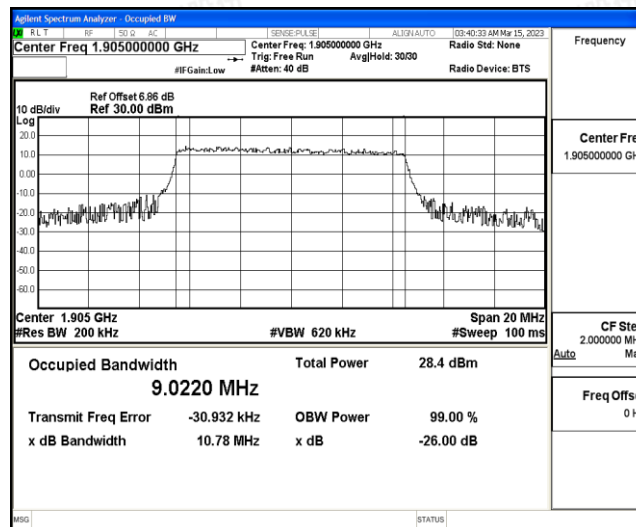


Band2-10MHz-QPSK-18900-50RB#0

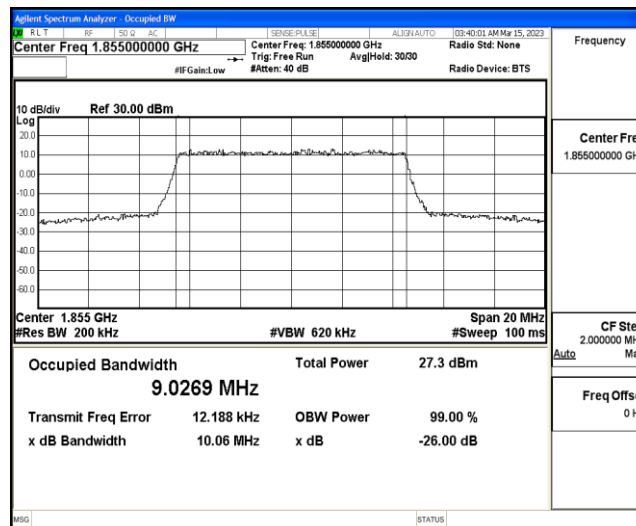


Band2-10MHz-QPSK-19150-50RB#0

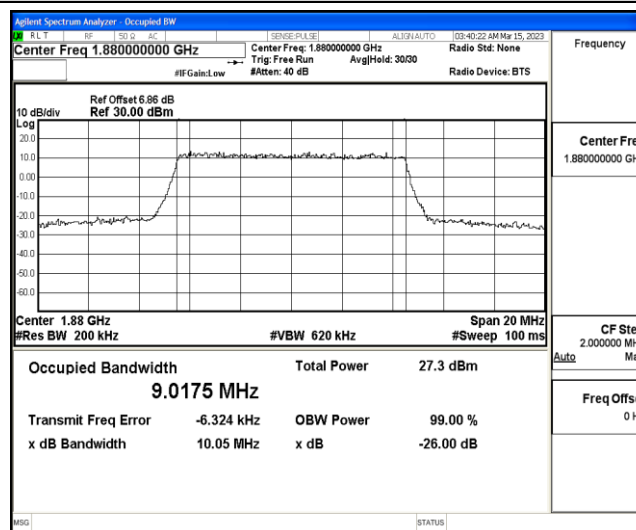




Band2-10MHz-16QAM-18650-50RB#0

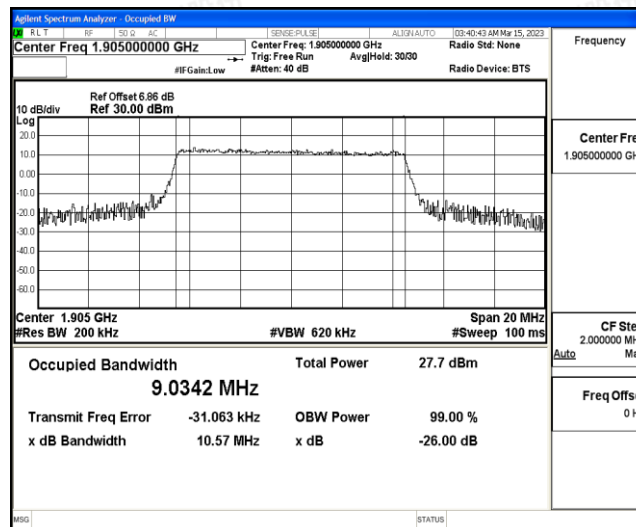


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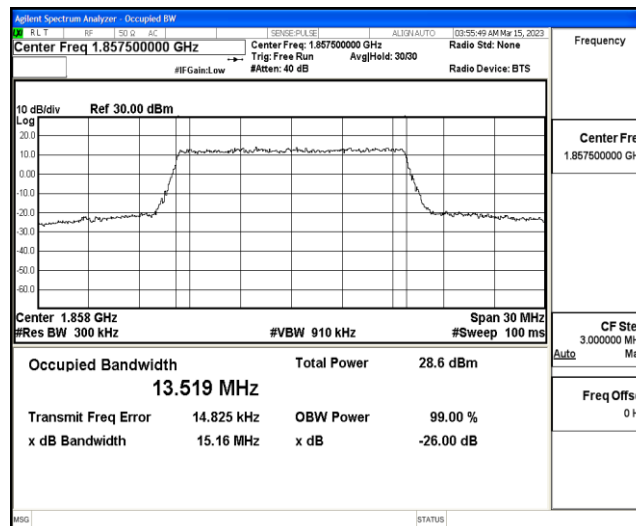


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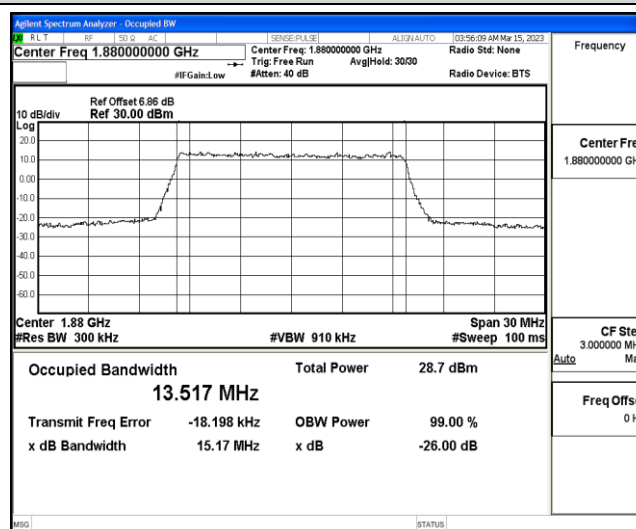




Band2-15MHz-QPSK-18675-75RB#0

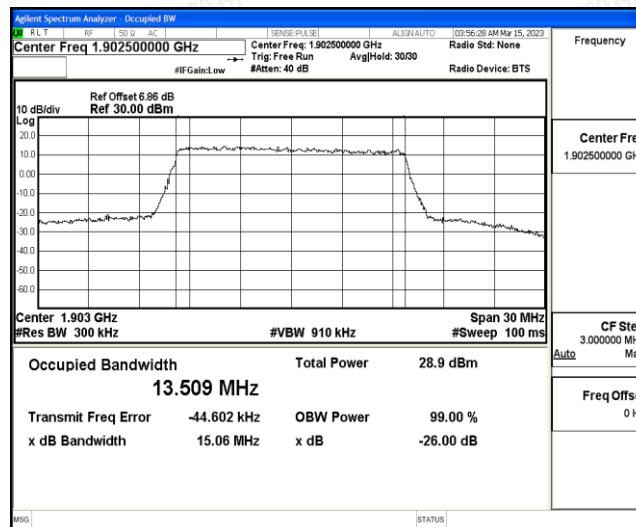


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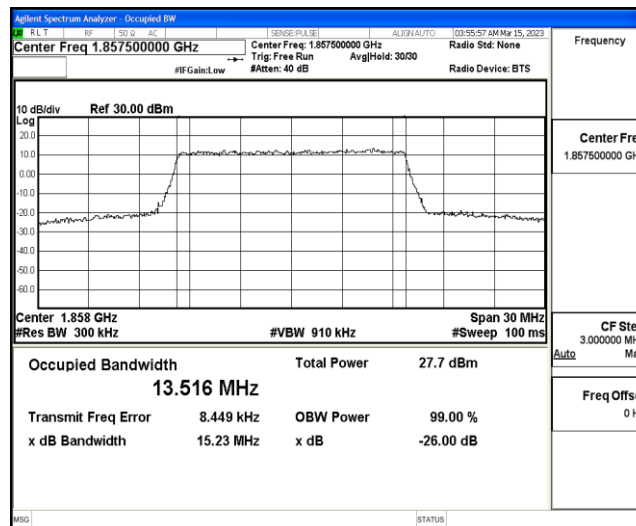


Band2-15MHz-QPSK-19125-75RB#0

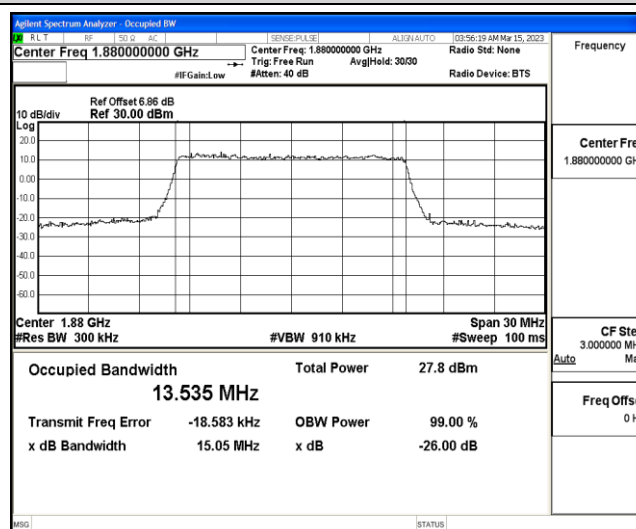




Band2-15MHz-16QAM-18675-75RB#0



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



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

