

Appendix D: Test Data for E-UTRA Band 2

Product Name: Smart phone

Test Model: Smooth 5.0 2022

Environmental Conditions

Temperature:	23.5° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan





D.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	21.97	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.34	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.13	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.16	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.21	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.12	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.17	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.05	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.06	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.95	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.10	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.05	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.98	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.08	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.49	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.03	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.03	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.21	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.19	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.97	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.16	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.43	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.10	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.92	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.75	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.99	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.26	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.20	PASS



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Scan code to check authenticity



Band2	1.4MHz	16QAM	18900	1RB#5	20.78	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.88	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.92	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.87	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.25	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.88	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.99	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.06	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.18	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.03	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.03	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.14	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.12	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.10	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.12	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.09	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.98	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.94	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.17	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.10	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.03	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.02	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.22	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.07	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.06	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.30	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.23	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.38	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.22	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.43	PASS



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Band2	3MHz	16QAM	18615	1RB#14	21.26	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.09	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.07	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.10	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.11	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.92	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.02	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.76	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.28	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.10	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.20	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.02	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.14	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.43	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.54	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.63	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.66	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.35	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.22	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.07	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.16	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.18	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.15	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.20	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.16	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.03	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.12	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.14	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.07	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.13	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.19	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.06	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.12	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.02	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.48	PASS



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Band2	5MHz	QPSK	19175	1RB#24	22.08	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.09	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.06	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.19	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.13	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.03	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.12	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.05	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.09	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.24	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.11	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.22	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.97	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.06	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.94	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.38	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.30	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.21	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.33	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.01	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.19	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.11	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.16	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.21	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.18	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.15	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.08	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.31	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.12	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.14	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.21	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.40	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.21	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.95	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.34	PASS



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Band2	10MHz	QPSK	18900	1RB#49	21.82	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.21	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.26	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.09	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.20	PASS
Band2	10MHz	QPSK	19150	1RB#0	20.17	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.68	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.13	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.32	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.45	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.19	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.03	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.05	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.46	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.17	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.08	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.23	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.43	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.25	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.13	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.62	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.01	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.39	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.24	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.18	PASS
Band2	10MHz	16QAM	19150	1RB#0	19.16	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.63	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.12	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.56	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.50	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.37	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.66	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.13	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.13	PASS



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Band2	15MHz	QPSK	18675	1RB#74	21.94	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.16	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.73	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.07	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.22	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.95	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.76	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.10	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.07	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.97	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.18	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.11	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.59	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.86	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.14	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.27	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.97	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.06	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.37	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.23	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.03	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.28	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.27	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.30	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.97	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.02	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.89	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.02	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.86	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.99	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.32	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.89	PASS



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Band2	15MHz	16QAM	19125	1RB#74	21.22	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.78	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.03	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.11	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.08	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.14	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.39	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.56	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.27	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.24	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.28	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.14	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.93	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.36	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.70	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.13	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.18	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.02	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.19	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.86	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.57	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.07	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.76	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.90	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.04	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.05	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.82	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.43	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.94	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.41	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.45	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.42	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.35	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.12	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.02	PASS



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Band2	20MHz	16QAM	18900	1RB#99	21.25	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.22	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.24	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.14	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.20	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.61	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.47	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.14	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.98	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.99	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.14	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.04	PASS



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Scan code to check authenticity



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	1RB#0	4.37	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.98	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.61	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.14	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.29	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.99	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.35	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.78	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.55	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.96	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.81	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.53	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.12	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.71	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.23	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.46	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.03	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.42	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.88	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.65	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.02	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.58	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.86	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.51	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.08	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.67	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.19	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.52	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.01	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.34	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.86	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.53	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.96	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.58	13	PASS



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Band2	5MHz	16QAM	19175	25RB#0	5.86	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.33	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.08	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.44	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.08	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.59	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.13	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.92	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.67	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.02	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.72	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.00	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.41	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.31	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.02	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.27	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.33	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.44	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.26	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.02	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.26	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.99	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.59	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.15	13	PASS
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Band2	20MHz	QPSK	18700	100RB#0	5.17	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.09	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.07	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.54	13	PASS
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Band2	20MHz	16QAM	18900	1RB#0	5.88	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.96	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.49	13	PASS
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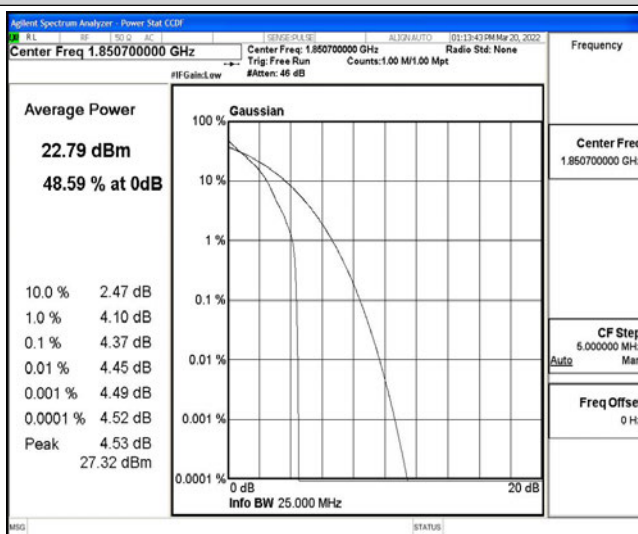
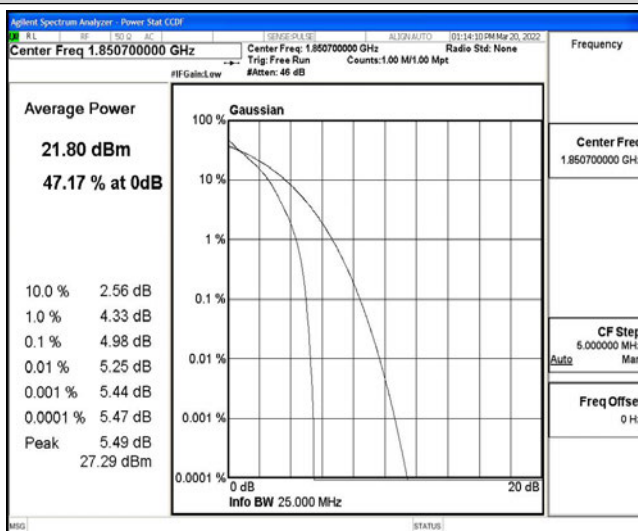
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Test Graphs

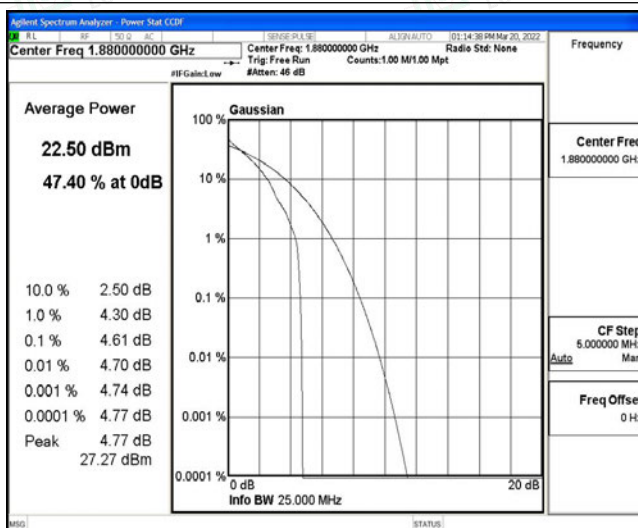
Band2-1.4MHz-QPSK-18607-1RB#0**Band2-1.4MHz-QPSK-18607-6RB#0****Band2-1.4MHz-QPSK-18900-1RB#0**

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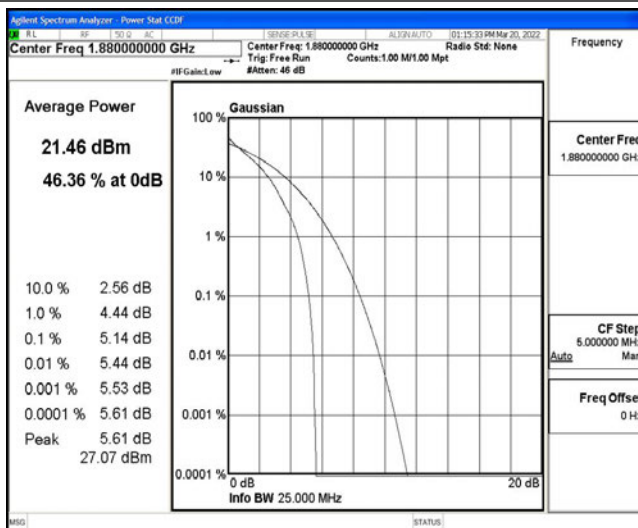
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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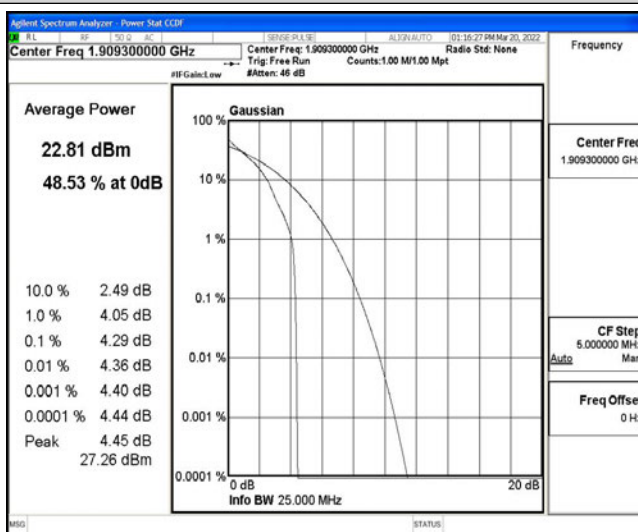
Scan code to check authenticity



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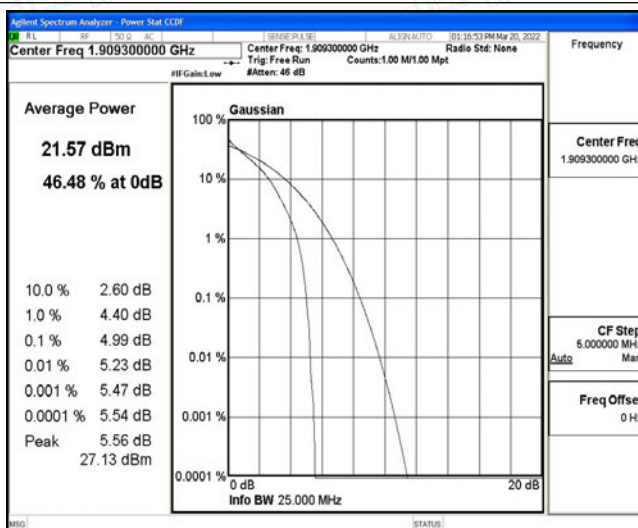


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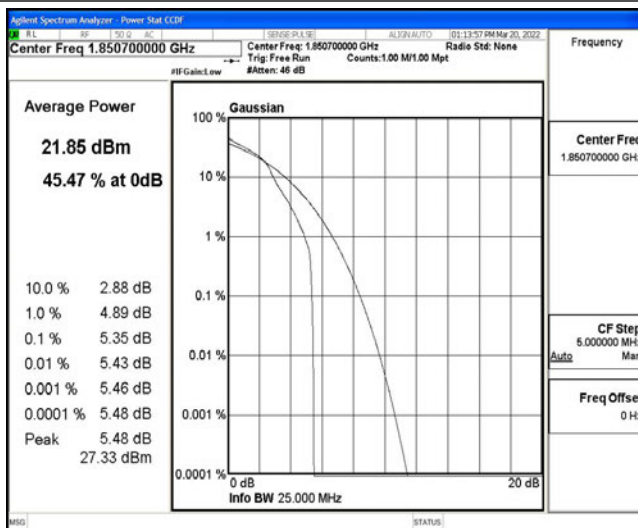


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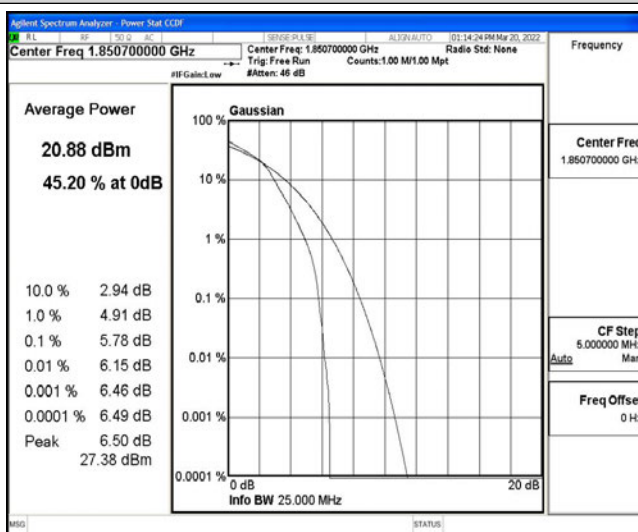




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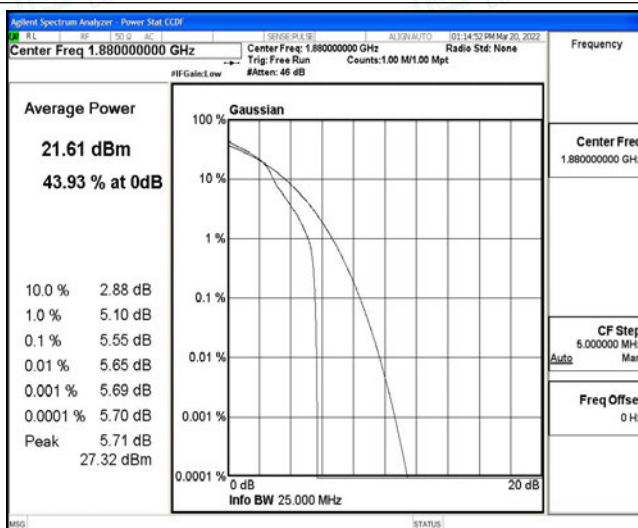


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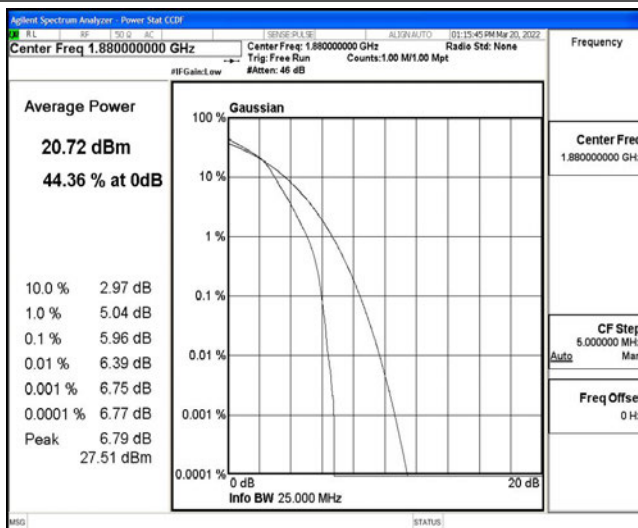


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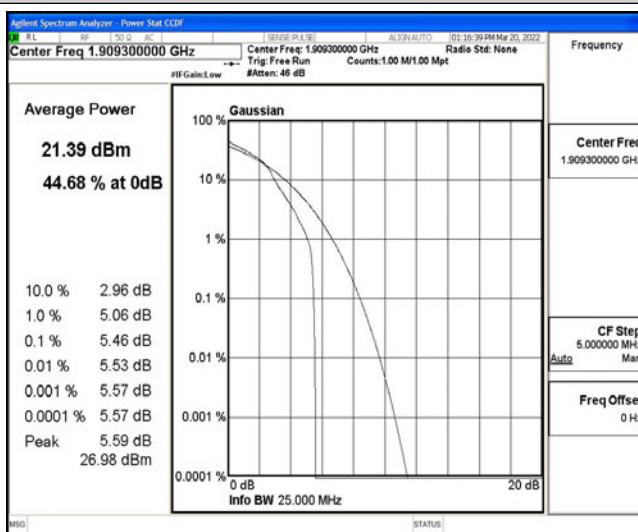




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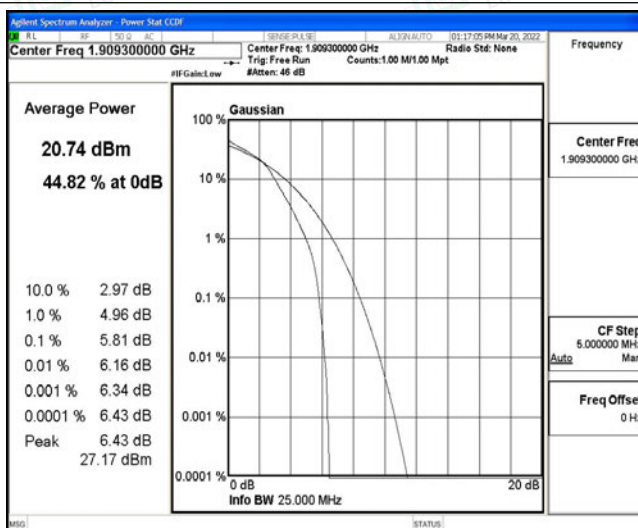


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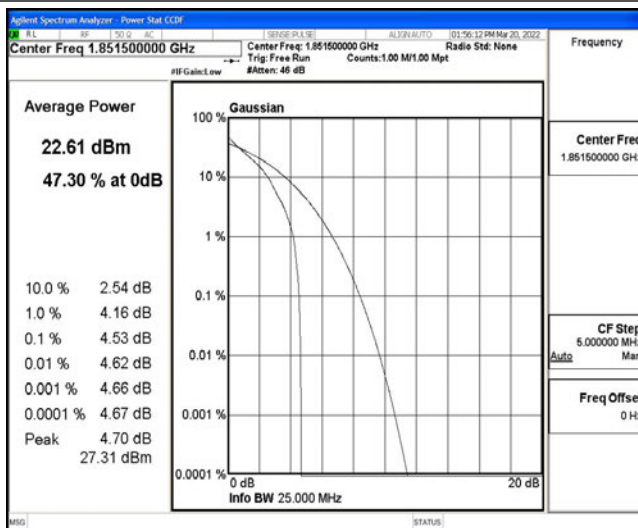


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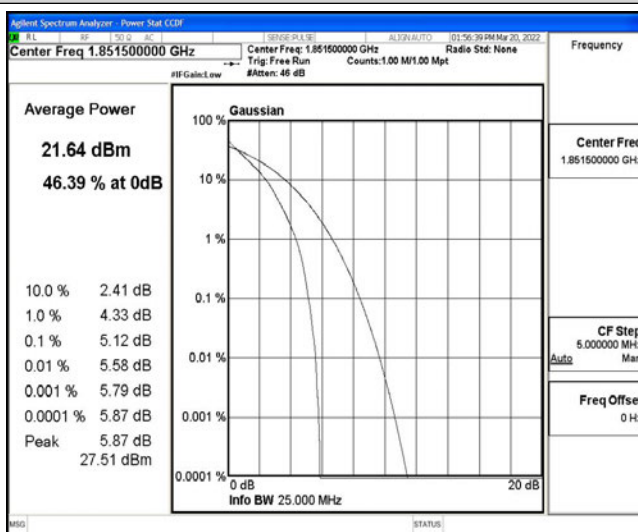




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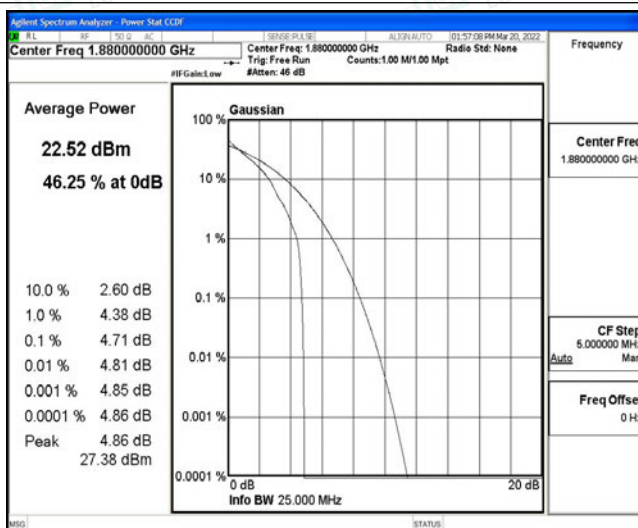


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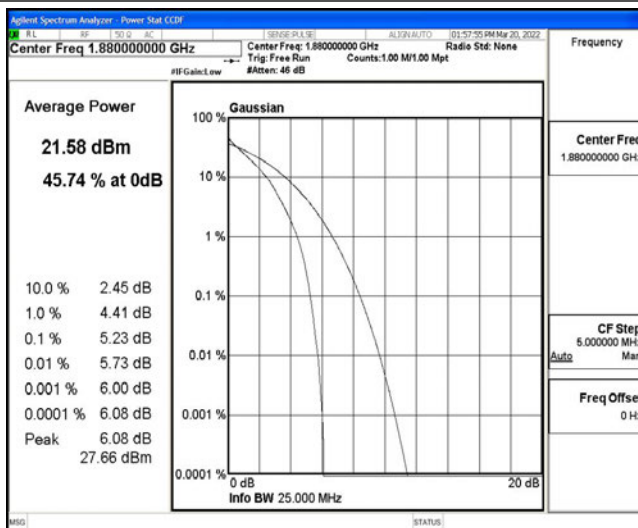


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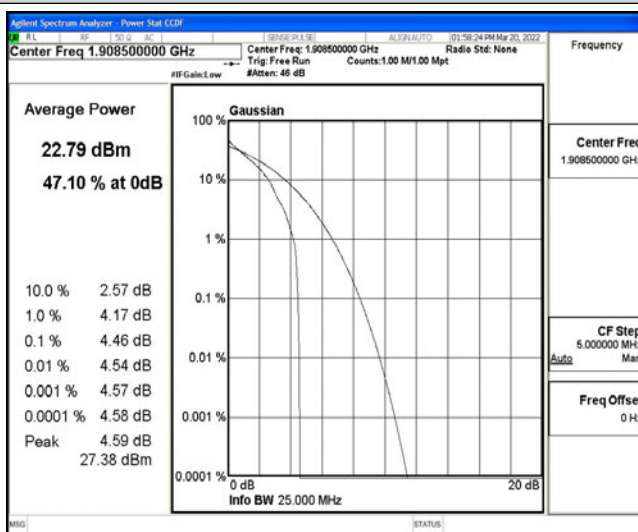




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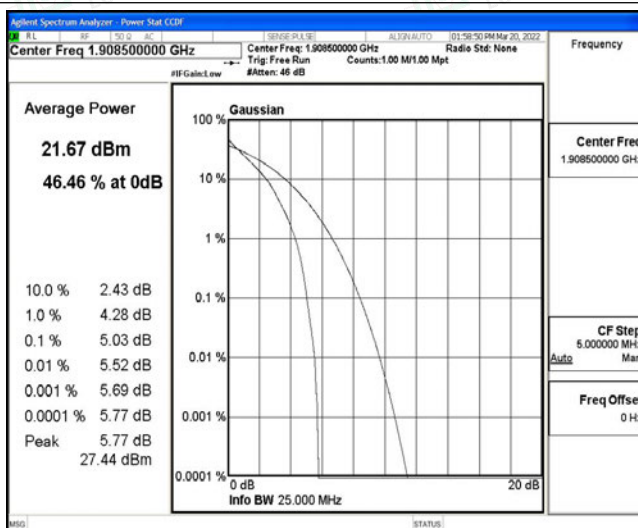


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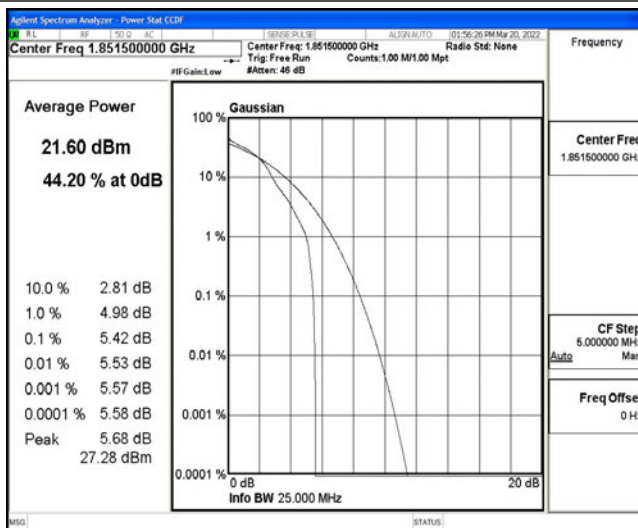


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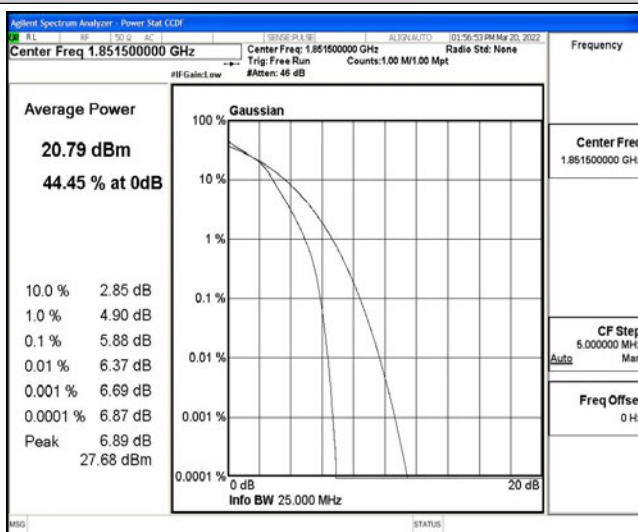




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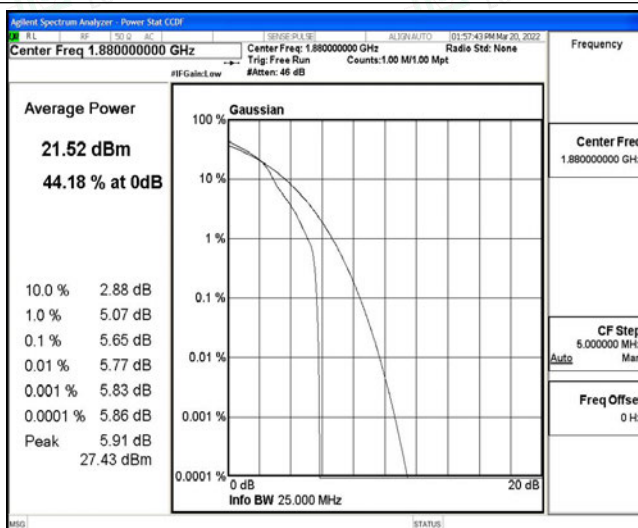


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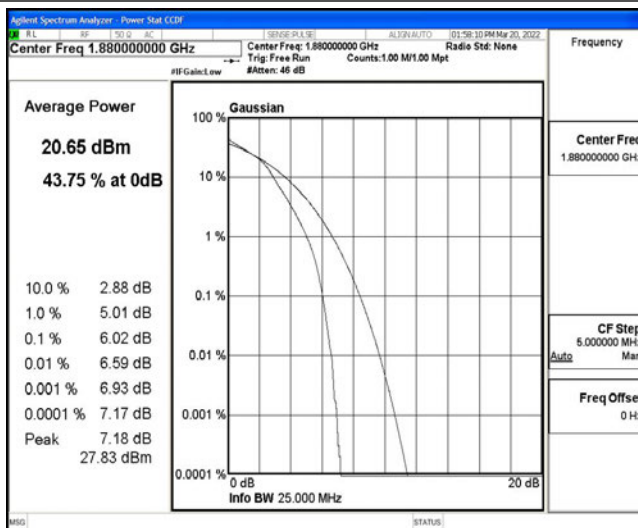


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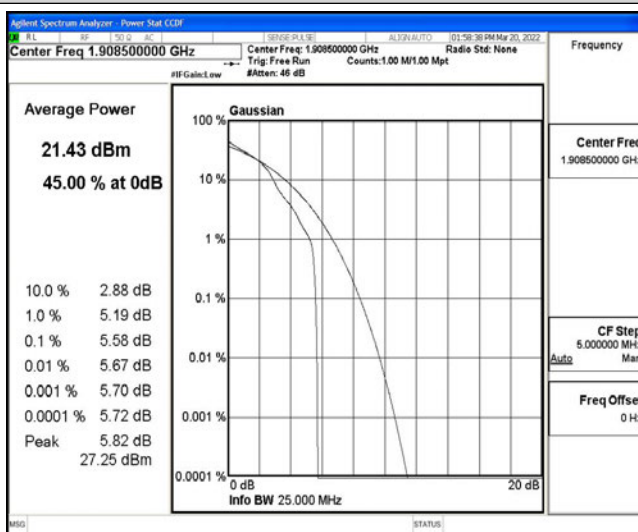




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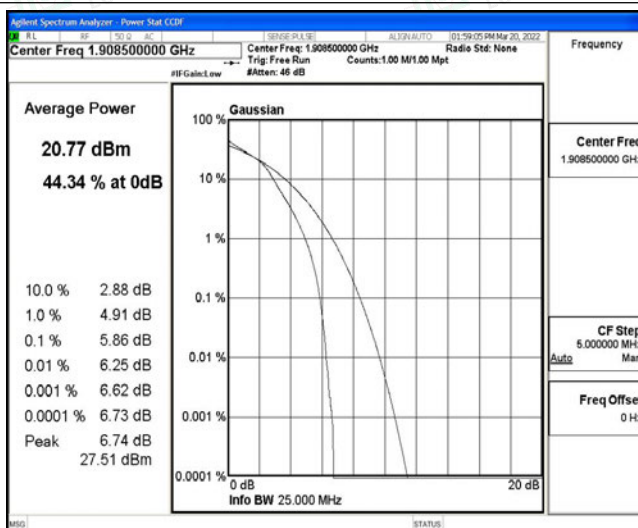


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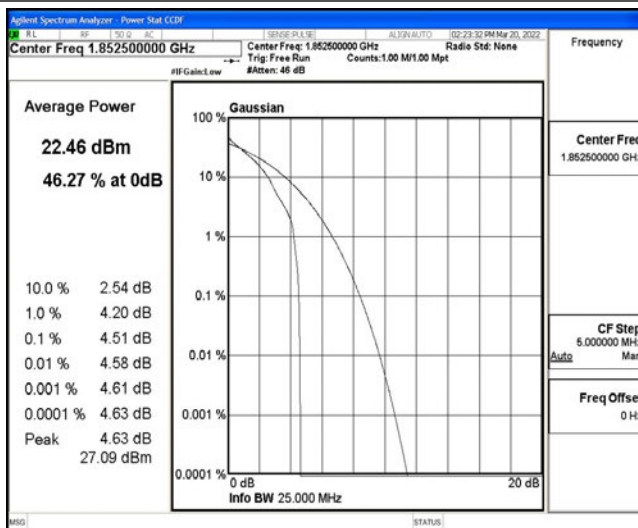


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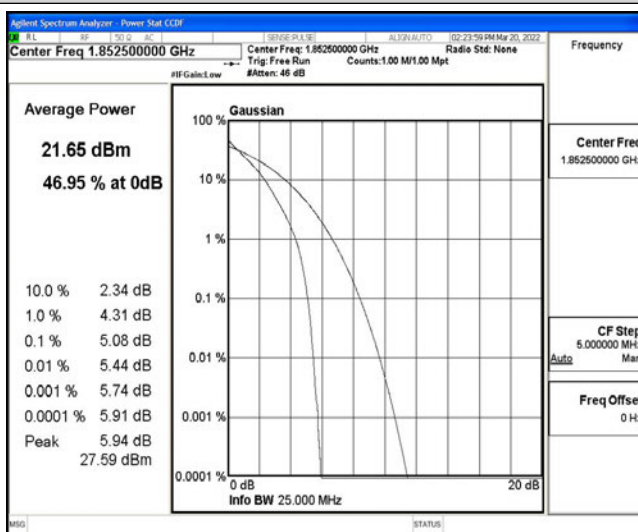




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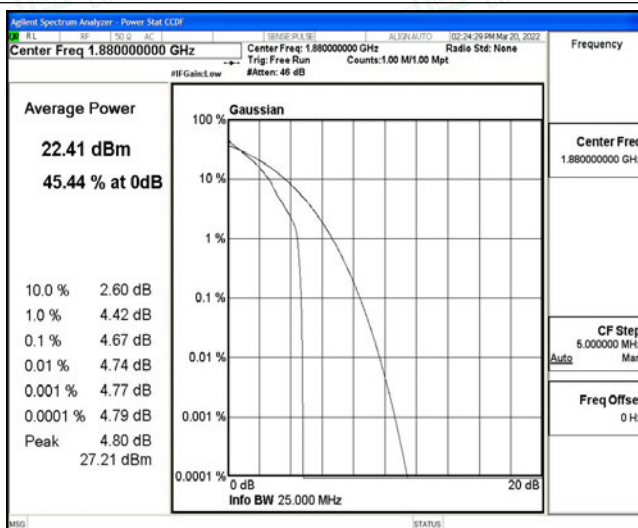


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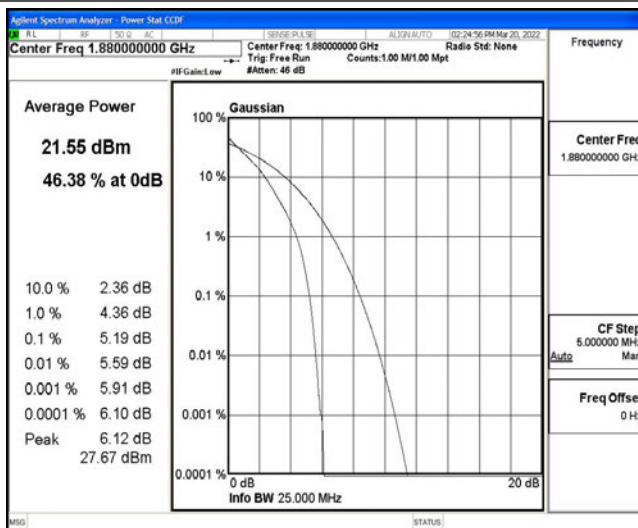


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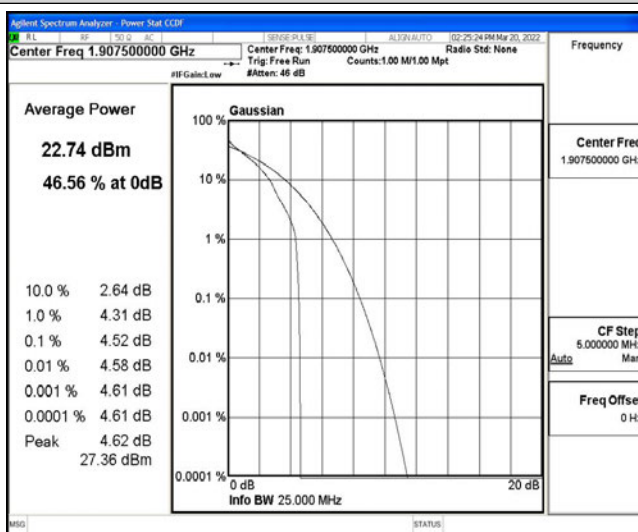




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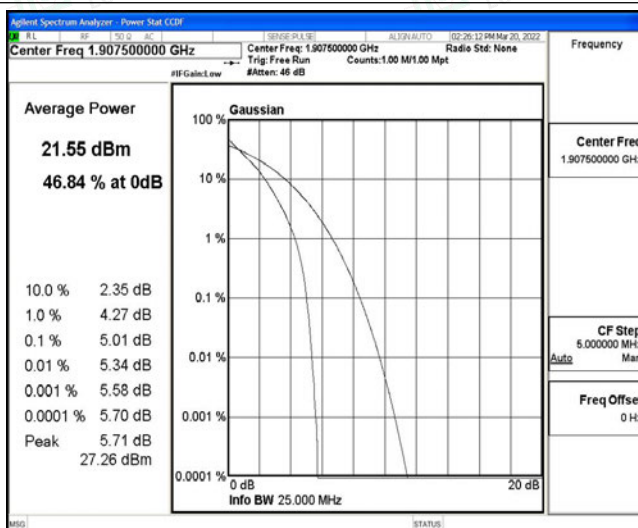


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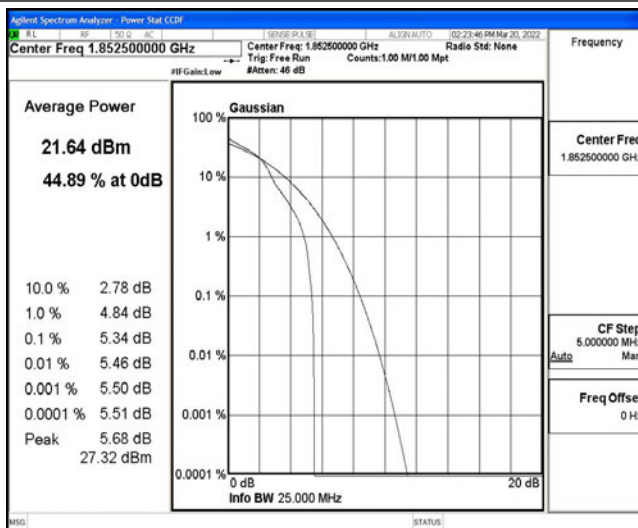


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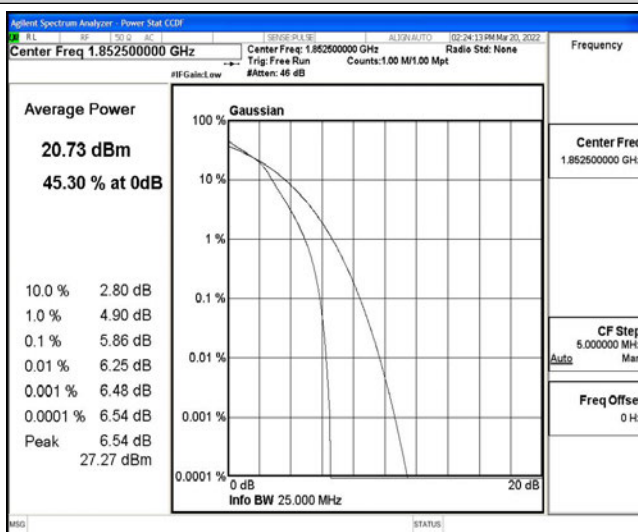




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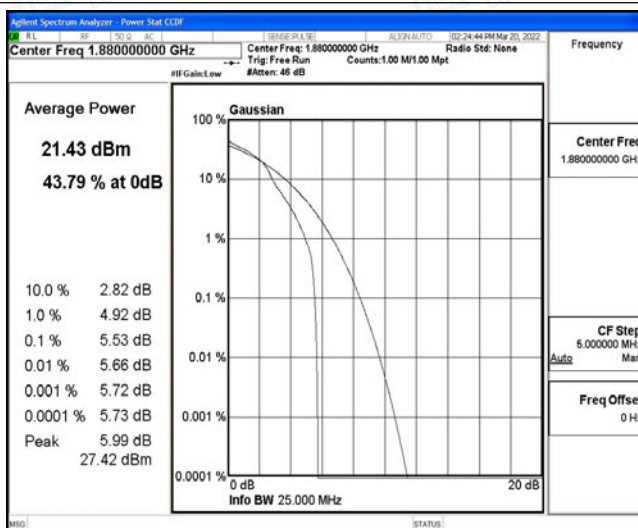


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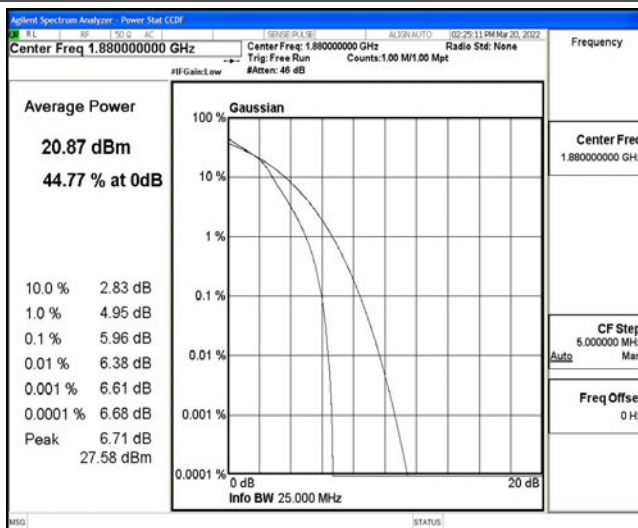
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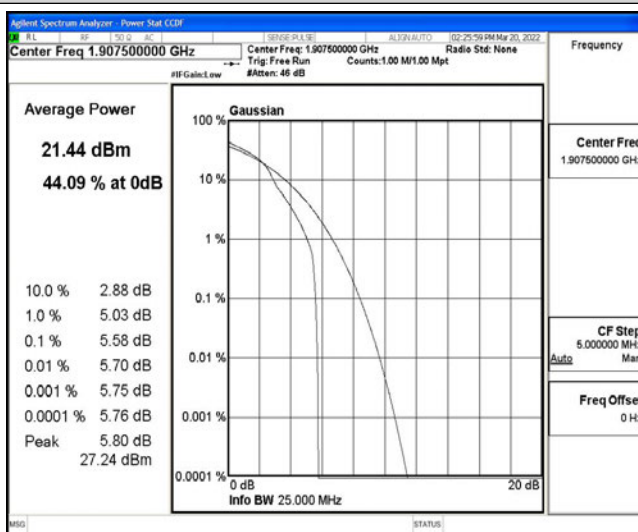
Scan code to check authenticity



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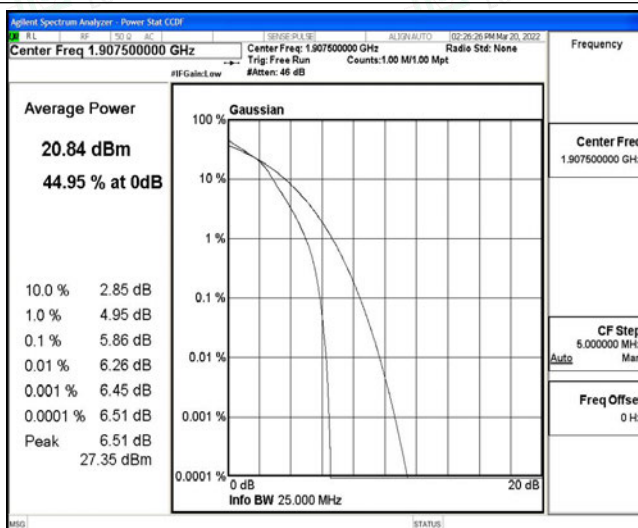


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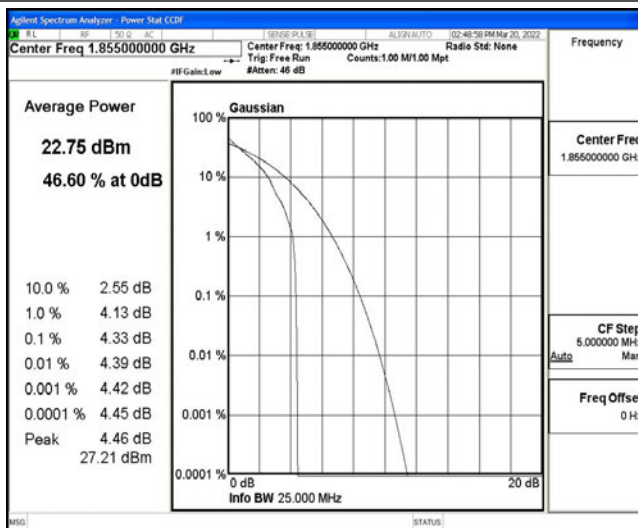


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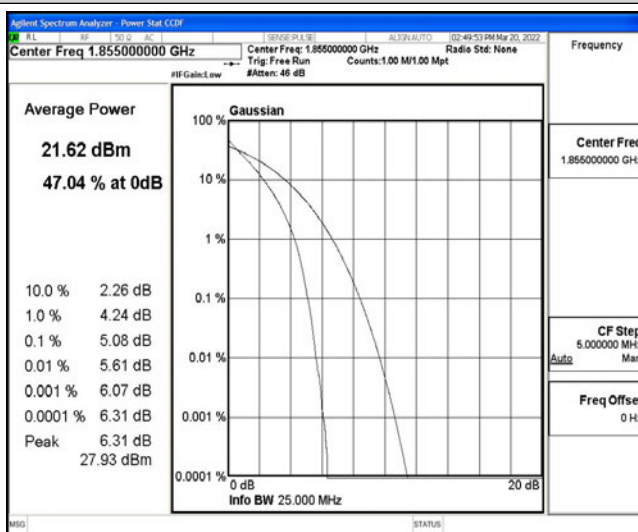




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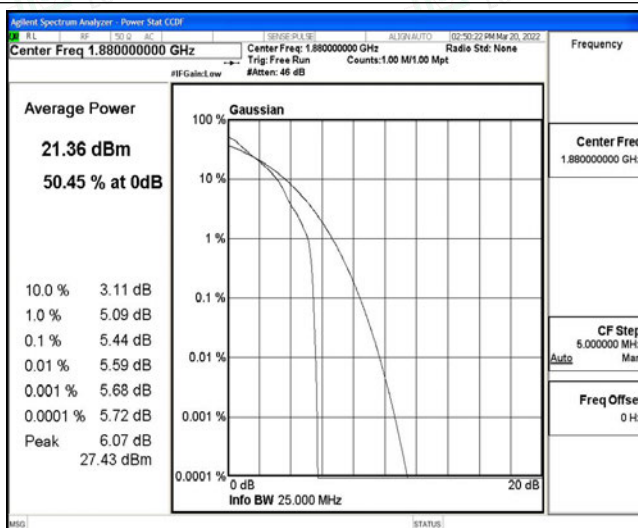


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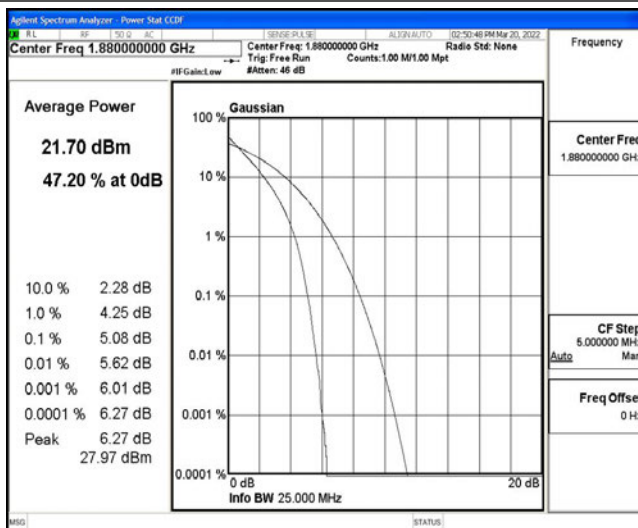


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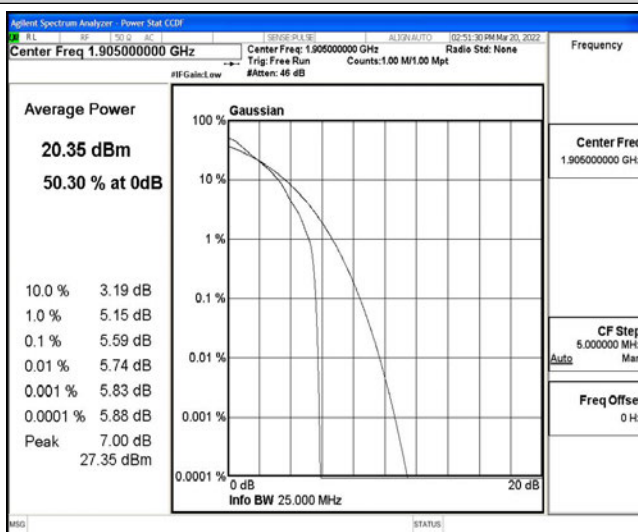




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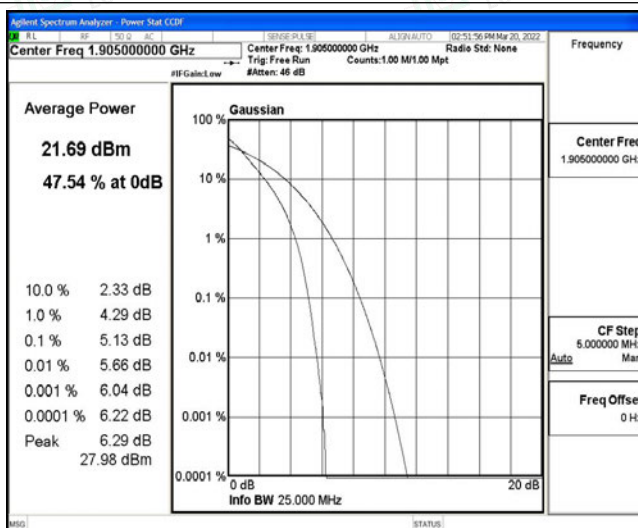


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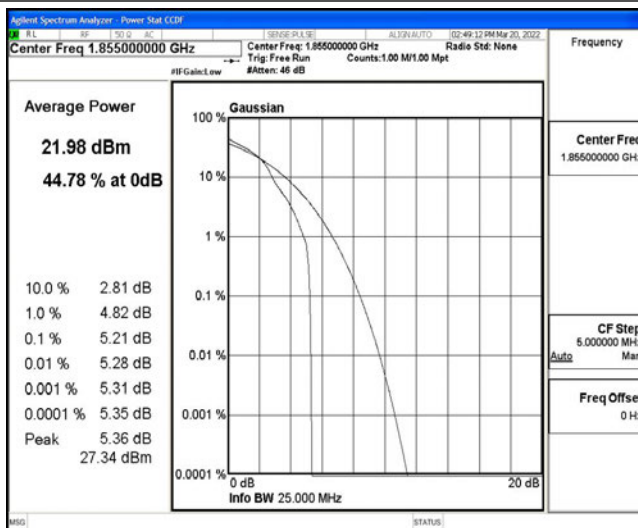


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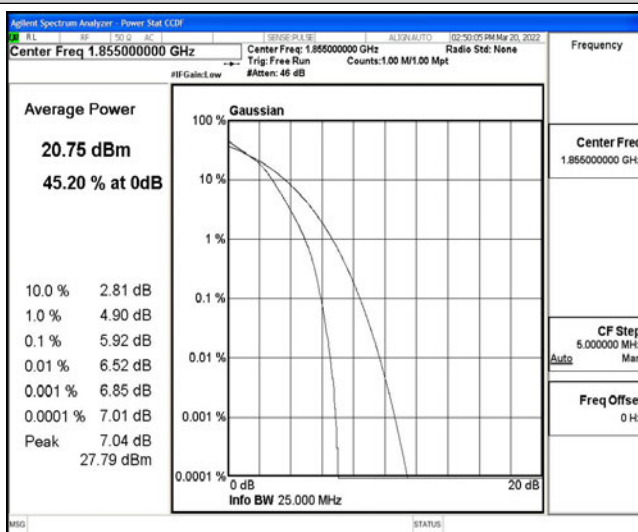




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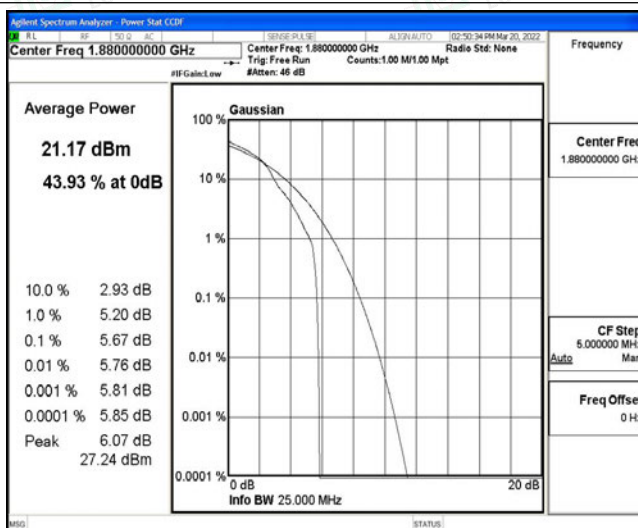


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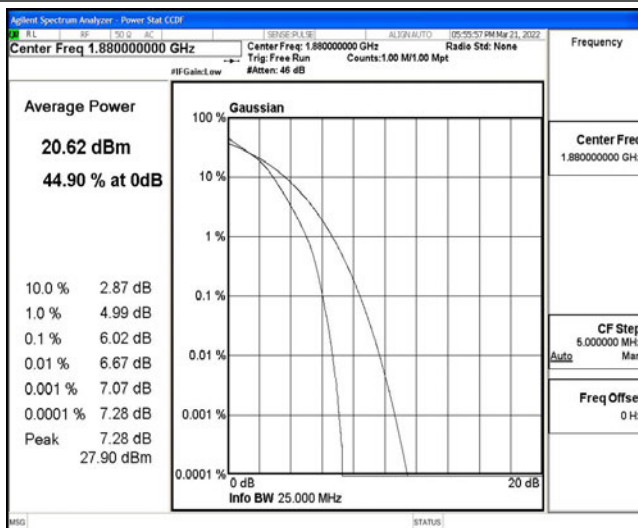


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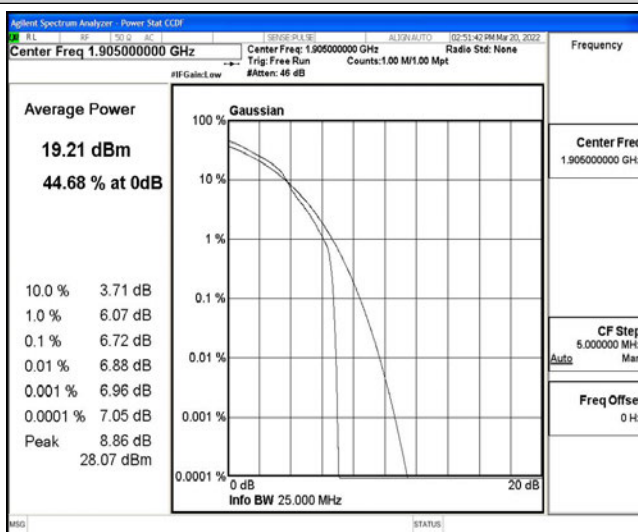




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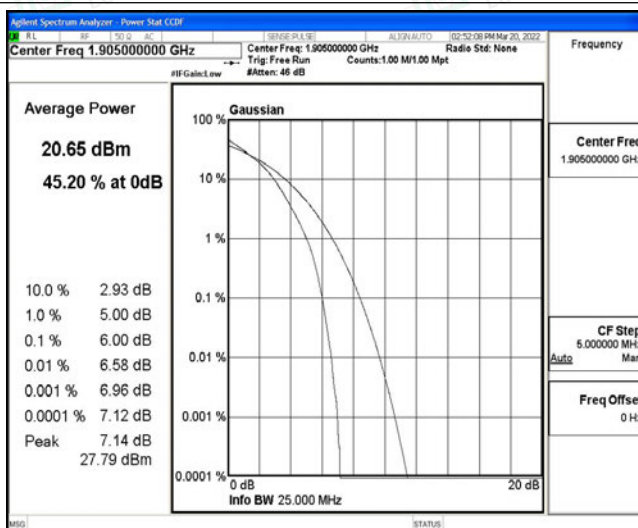


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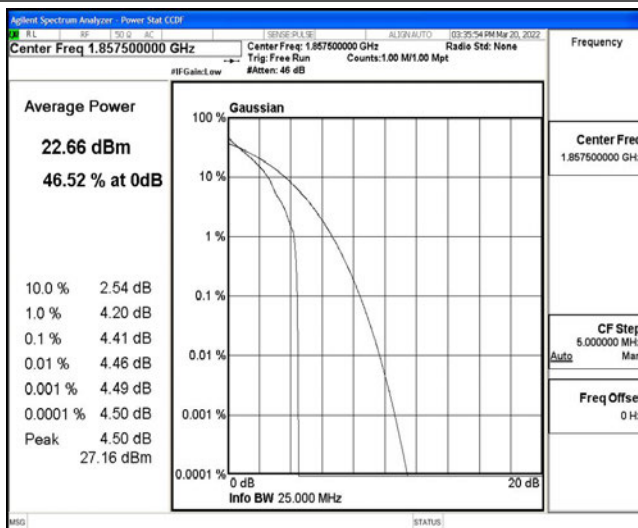


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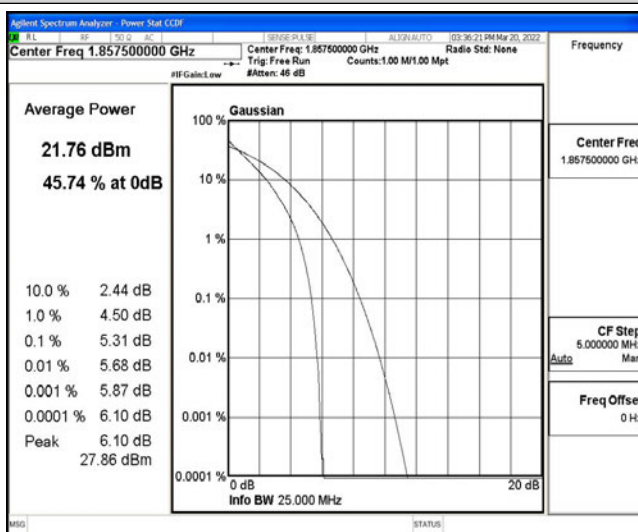




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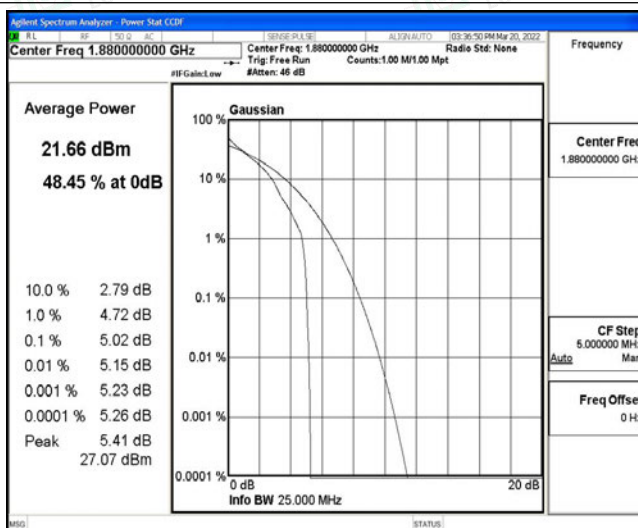


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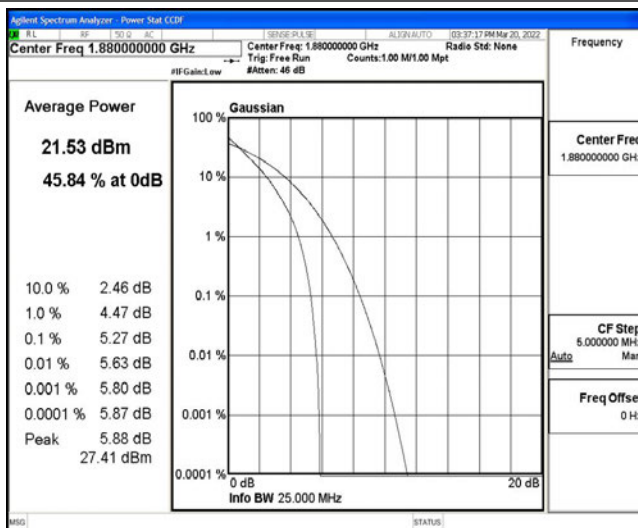


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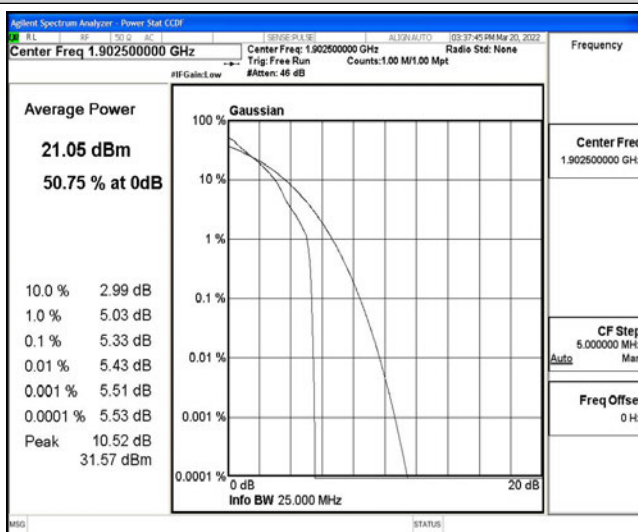




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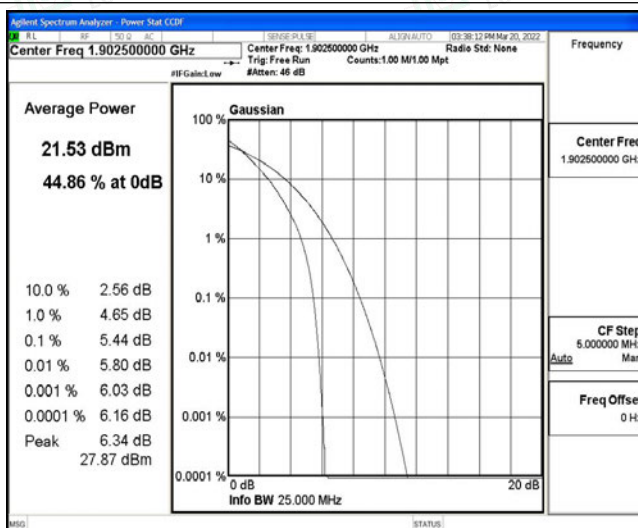


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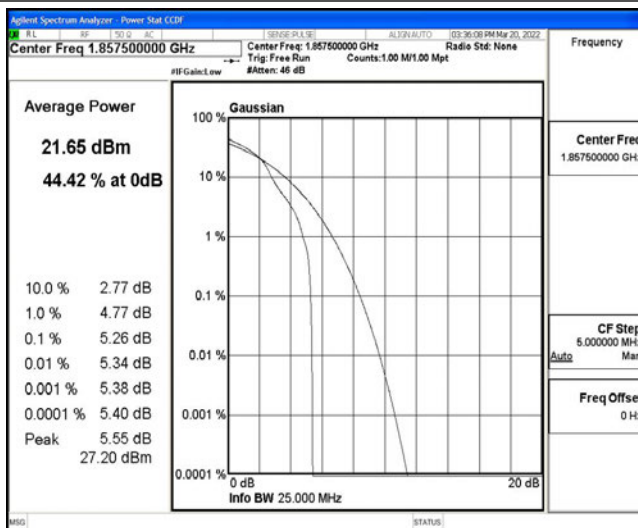


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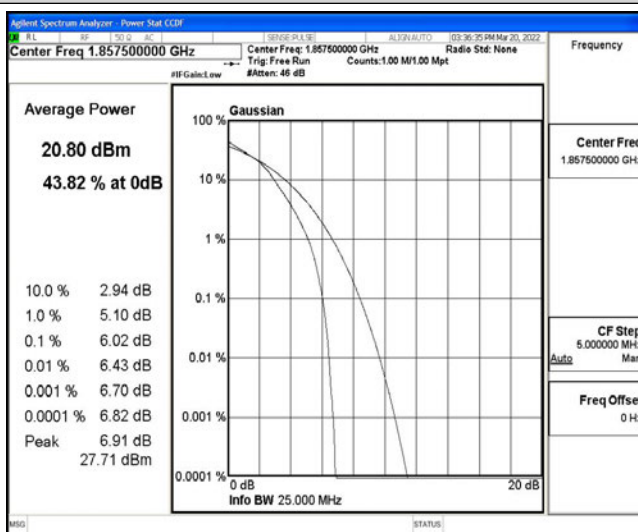




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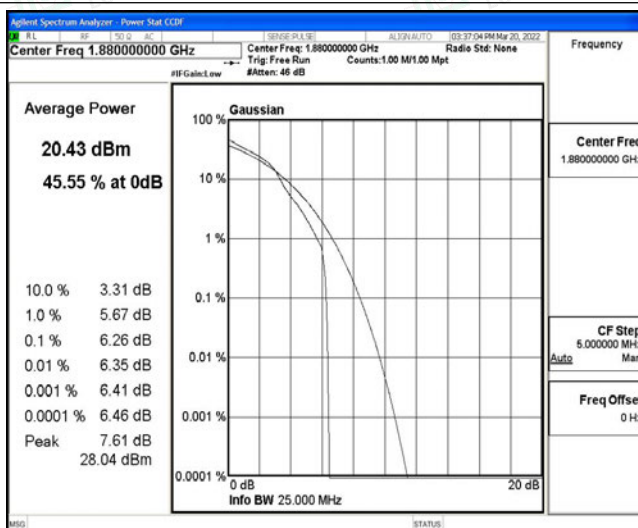


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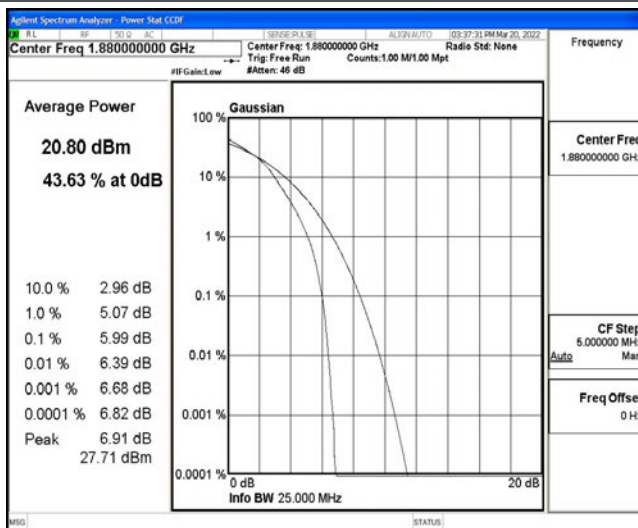


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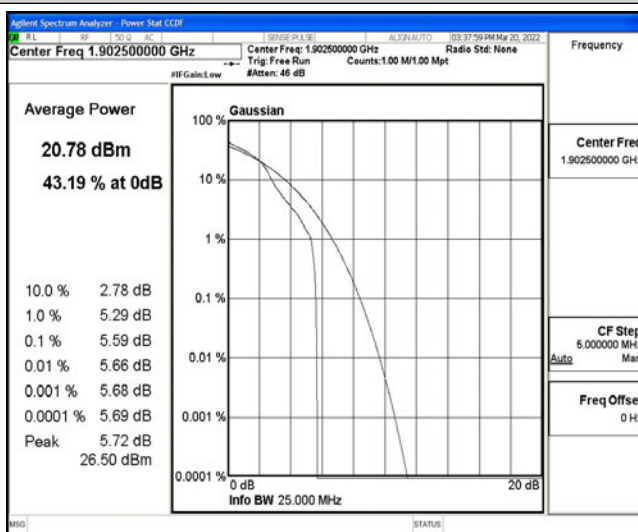




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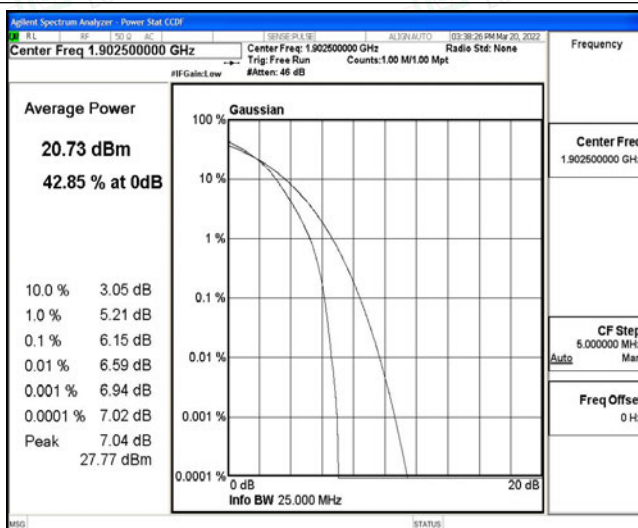


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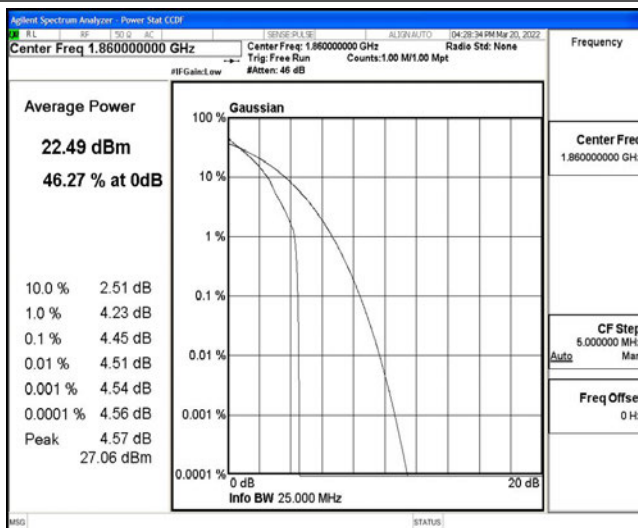


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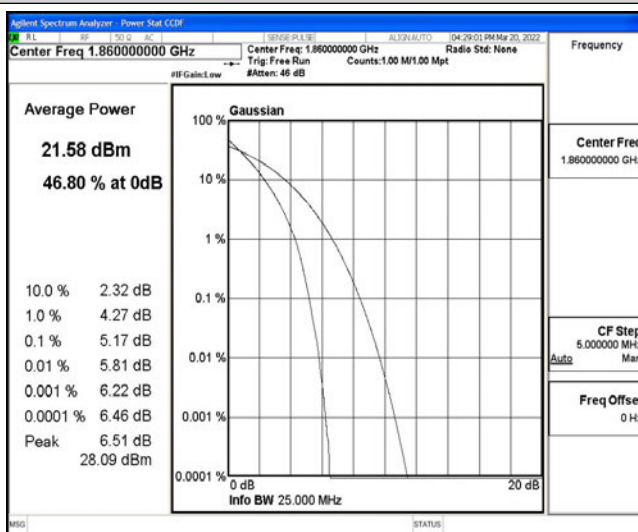




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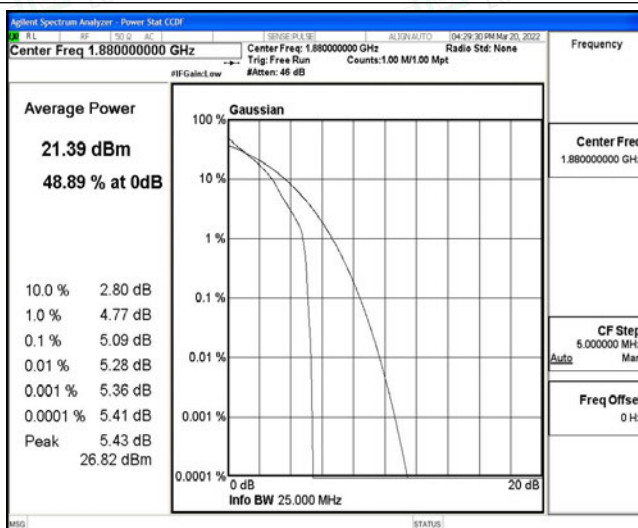


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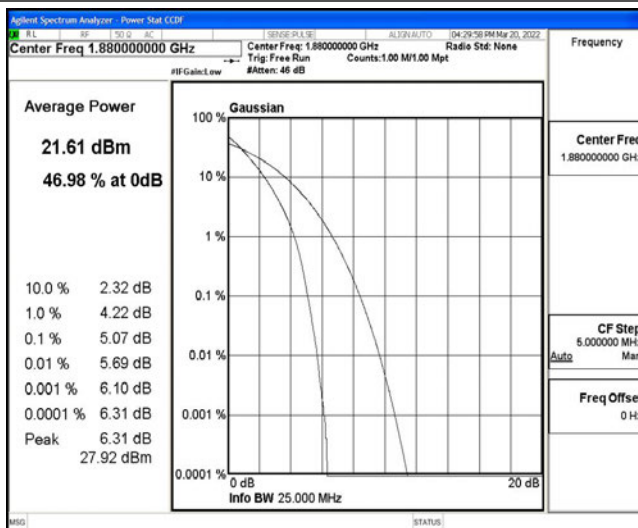


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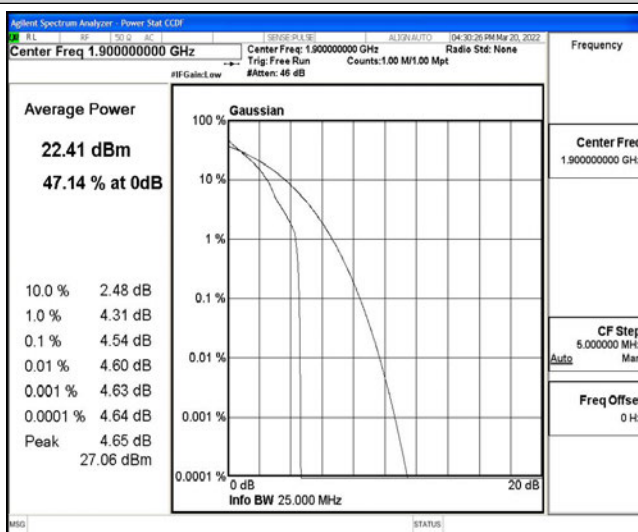




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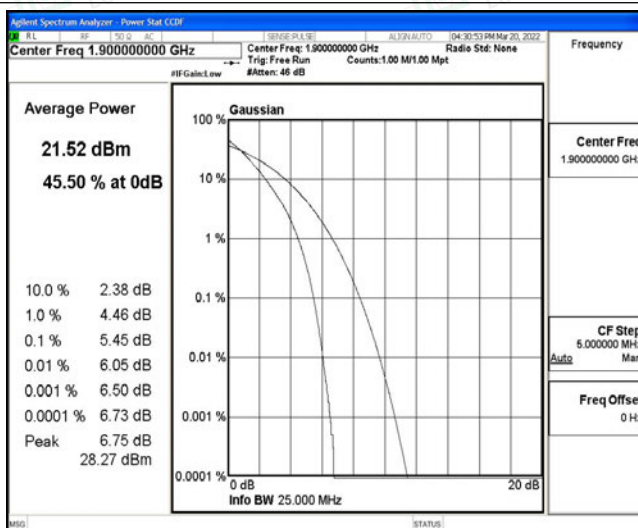


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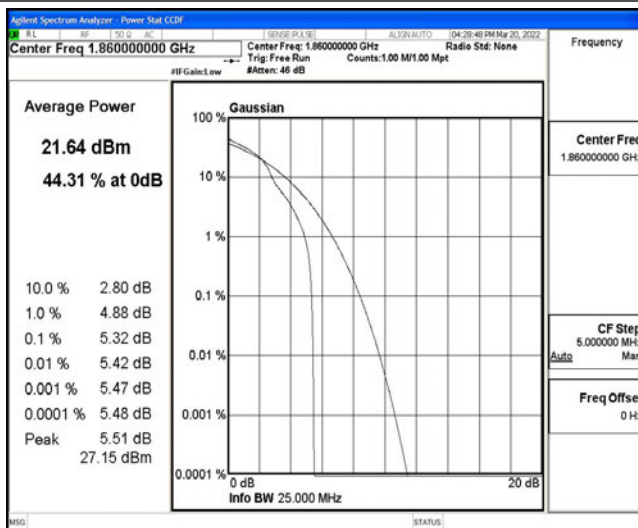


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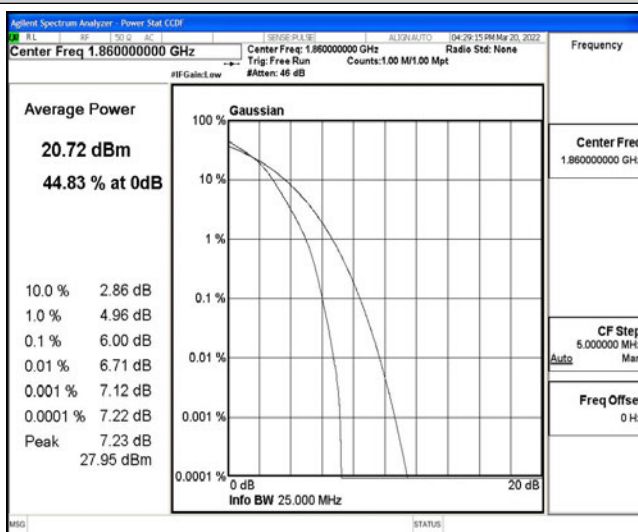




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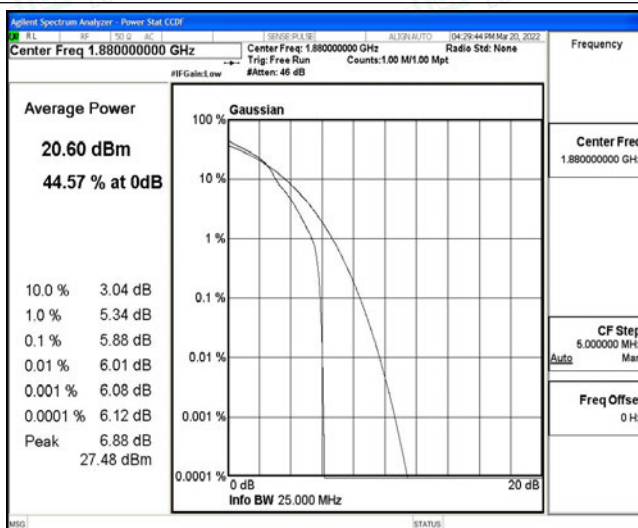


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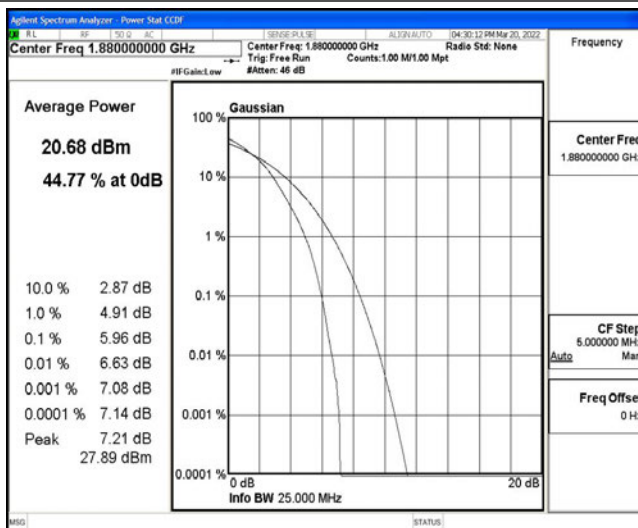


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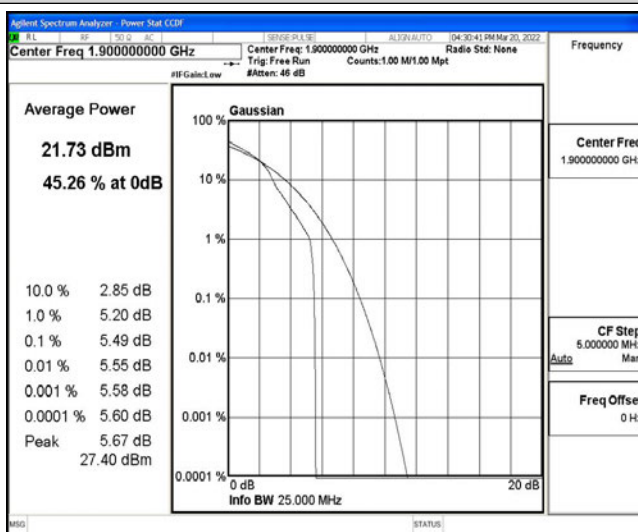




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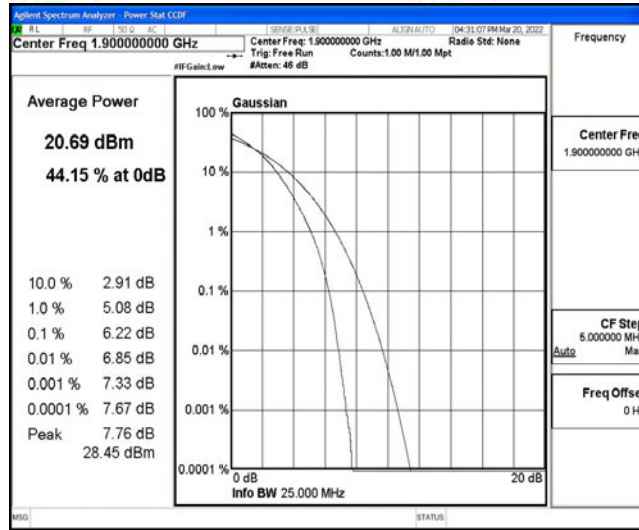


Band2-20MHz-16QAM-19100-1RB#0



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





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Scan code to check authenticity



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	1.0938	1.299	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0914	1.297	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0938	1.288	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1000	1.289	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0962	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0927	1.283	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6933	2.939	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7001	2.966	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6906	2.974	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6887	2.976	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6967	2.957	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6922	2.981	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5125	5.021	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5052	5.018	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4874	5.002	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5065	5.000	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5035	5.009	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4948	4.988	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9601	9.927	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9654	9.887	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9617	9.756	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9745	9.874	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9644	9.844	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9559	9.810	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.464	14.79	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.409	14.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.491	14.81	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.433	14.65	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.439	14.70	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.440	14.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.892	19.38	PASS



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Band2	20MHz	QPSK	18900	100RB#0	17.900	19.36	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.988	19.58	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.850	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.894	19.32	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.948	19.45	PASS



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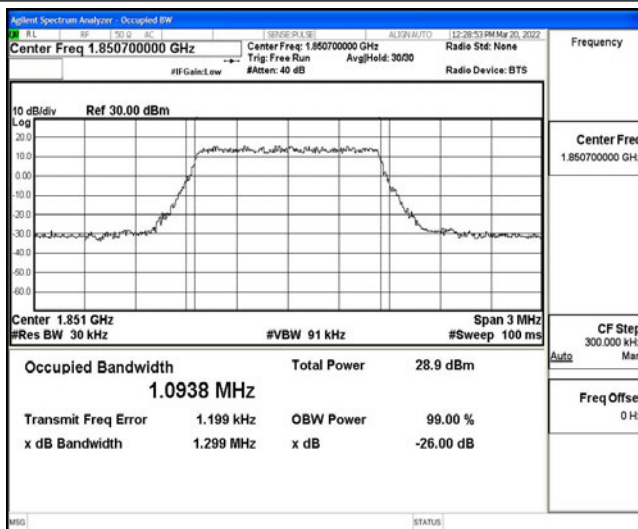
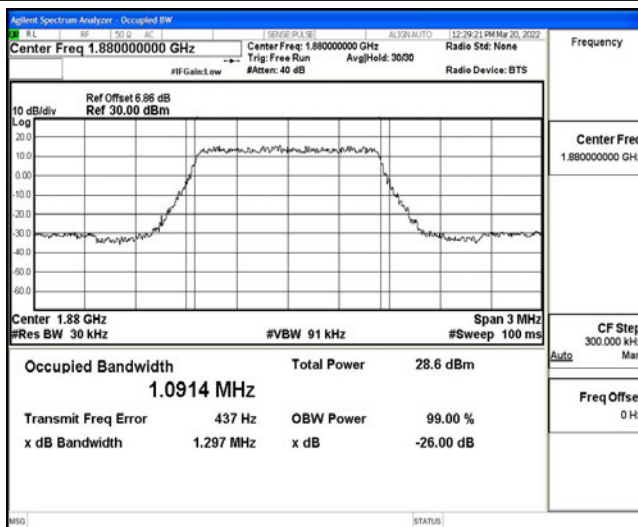
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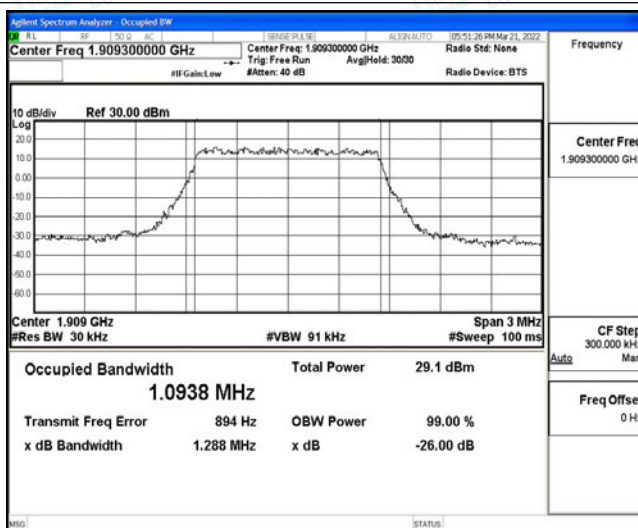
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Scan code to check authenticity

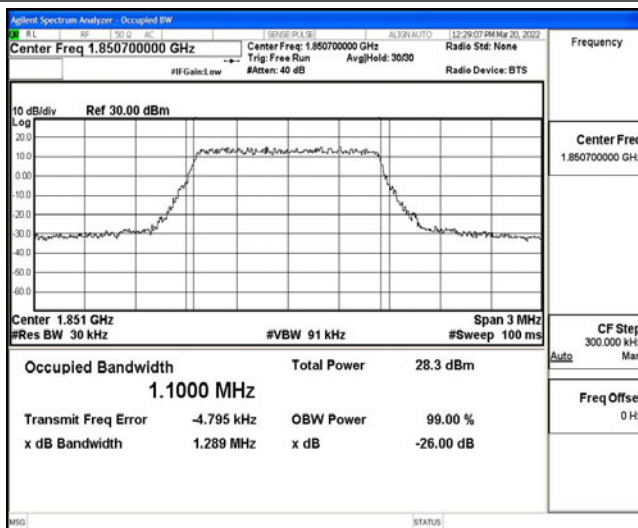


Test Graphs

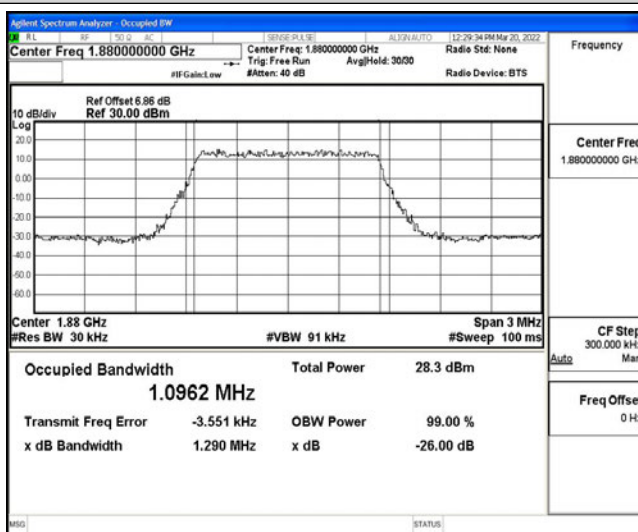
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Band2-1.4MHz-16QAM-18607-6RB#0

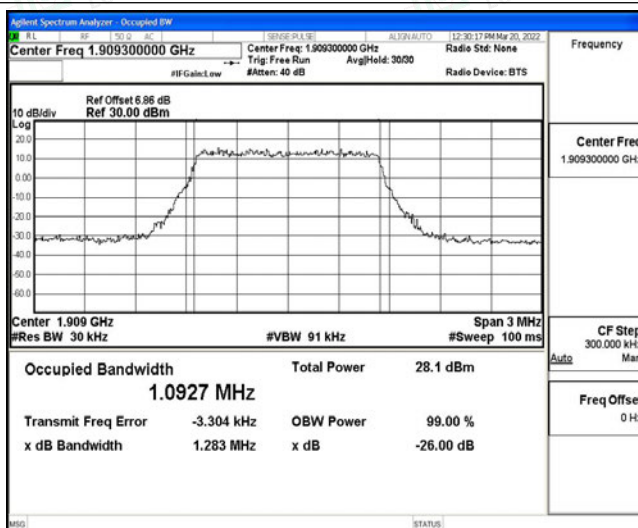


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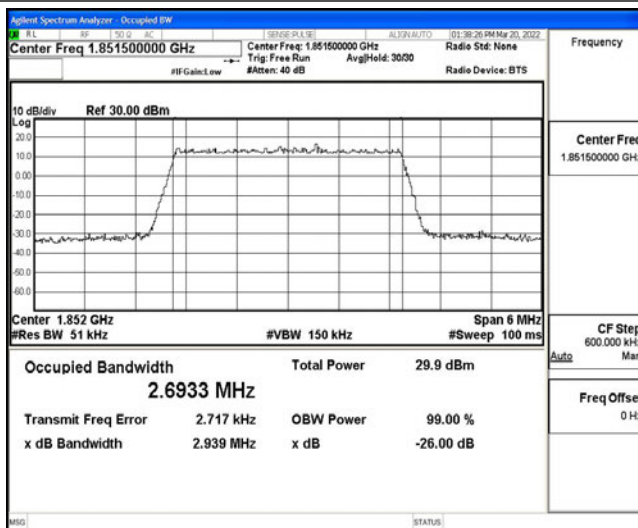


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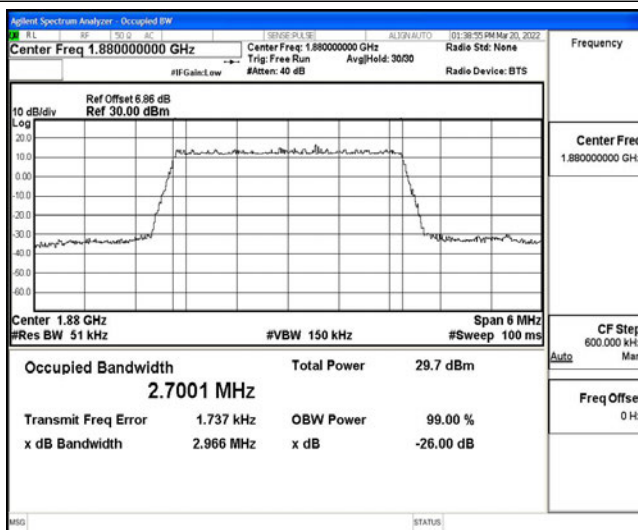




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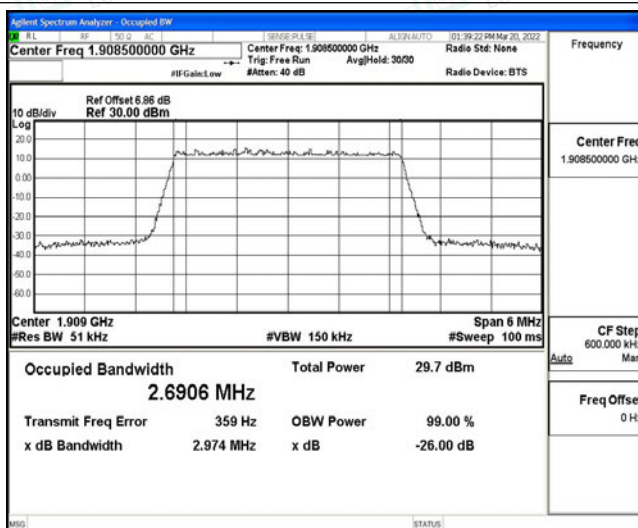


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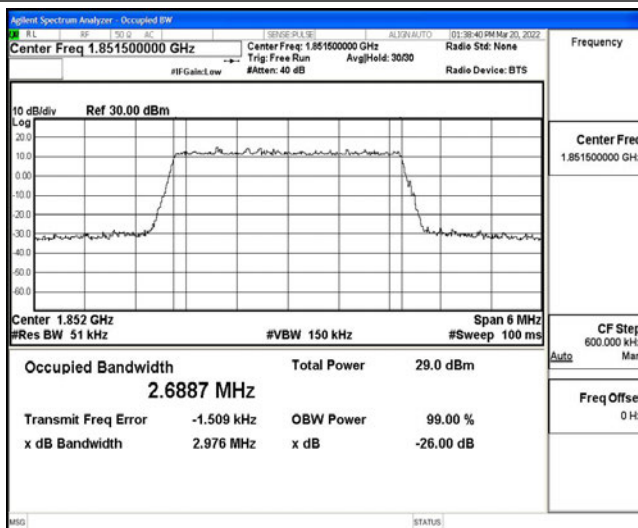


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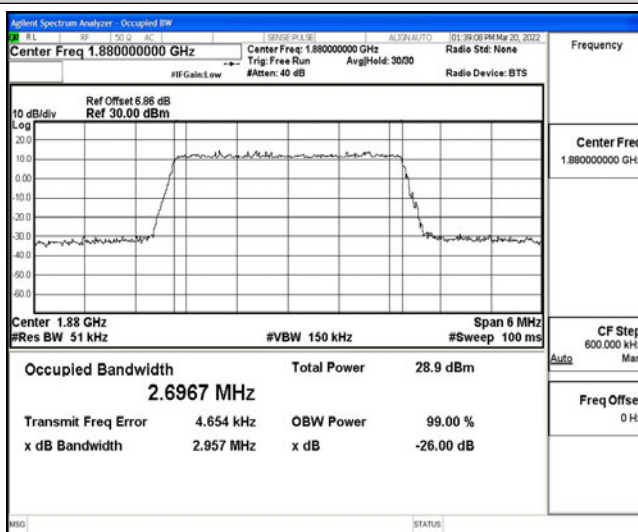




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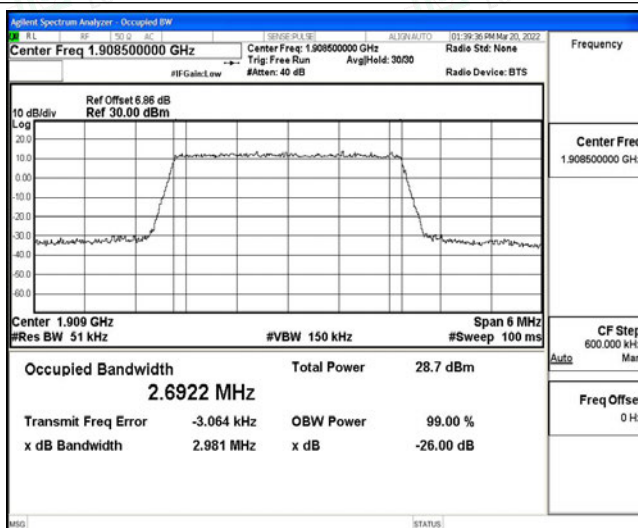


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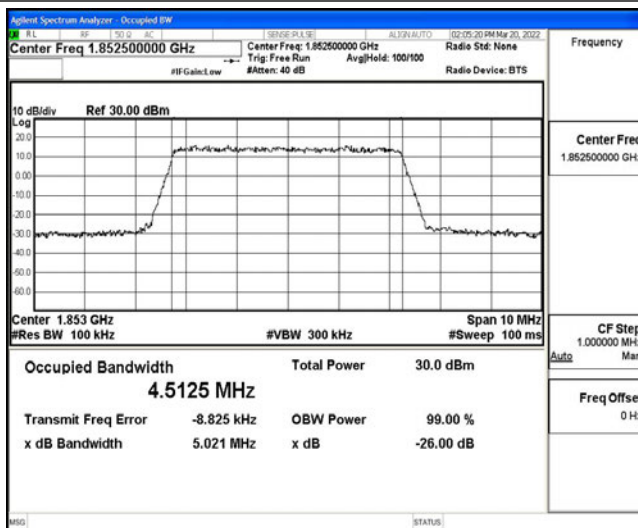


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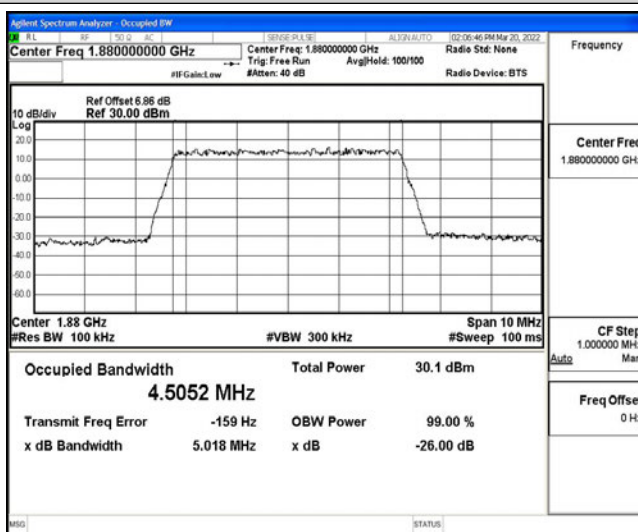




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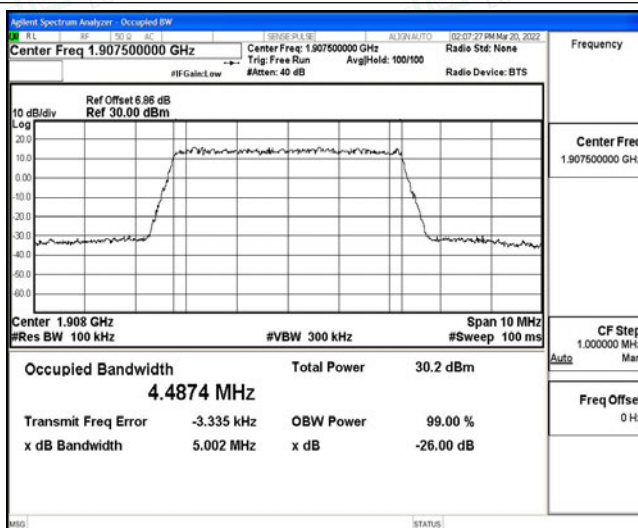


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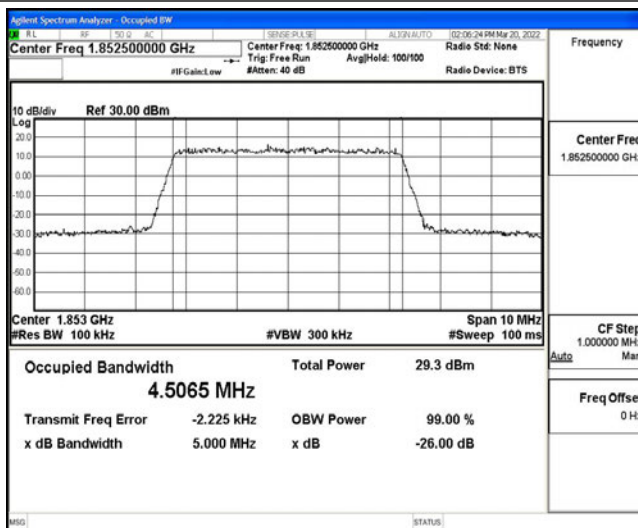


Band2-5MHz-QPSK-19175-25RB#0





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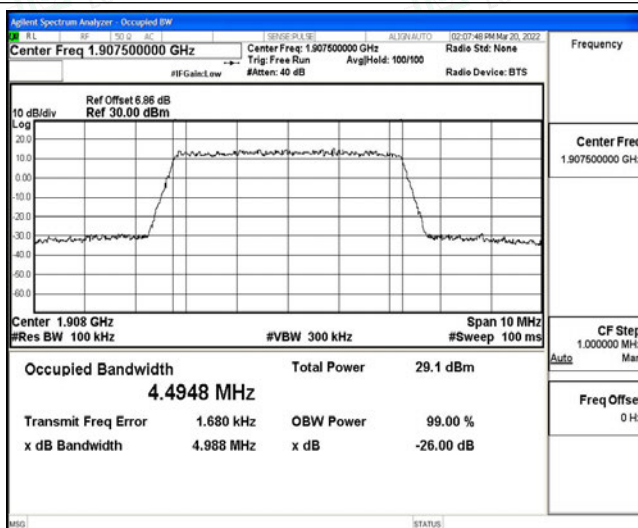


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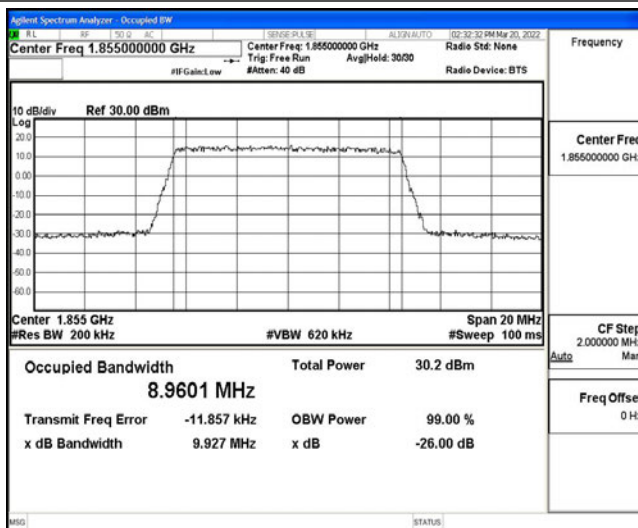


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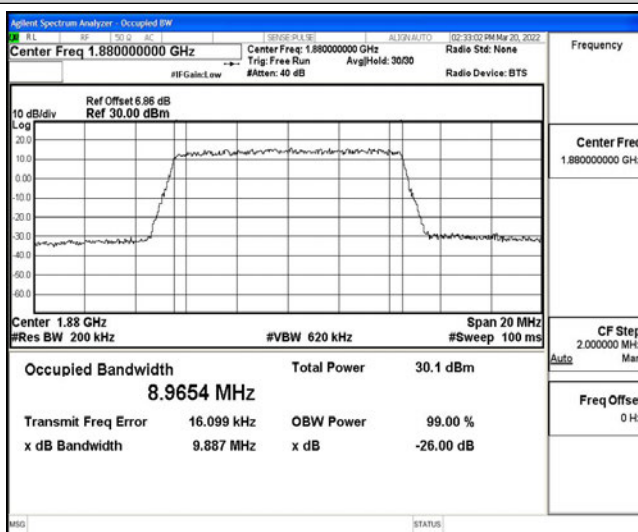




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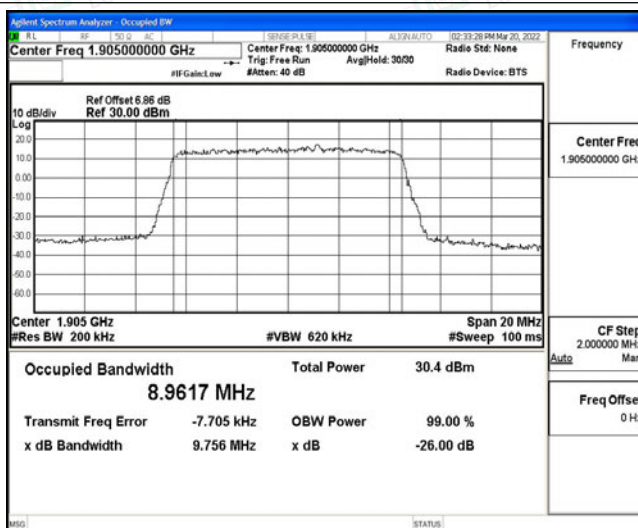


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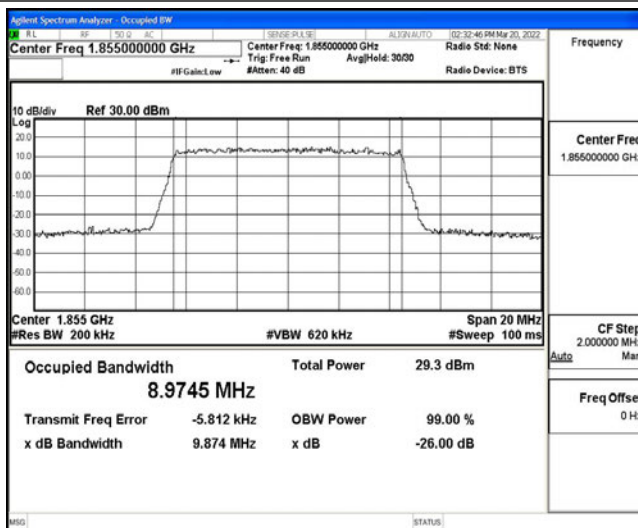


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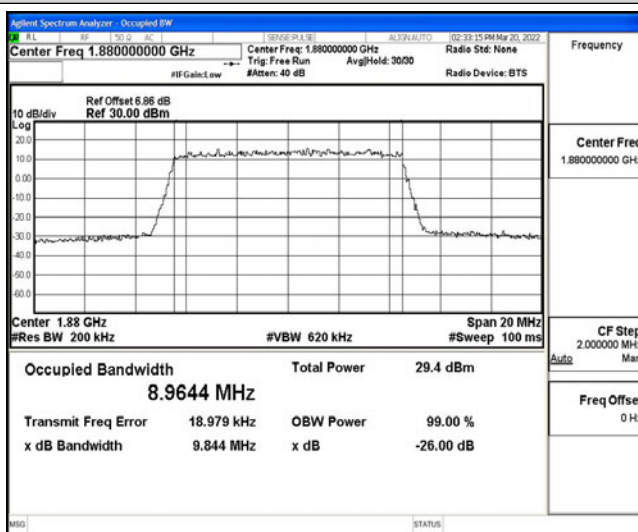




Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-18900-50RB#0



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

