



Appendix H: Test Data for E-UTRA Band 2

Product Name: Handheld Data Terminal

Test Model: HT330

Environmental Conditions

Temperature:	23.6° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.74	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.61	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.75	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.74	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.74	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.75	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.58	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.72	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.53	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.66	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.68	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.69	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	21.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	21.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	21.71	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	21.77	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	21.75	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	21.88	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	20.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.77	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.95	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.74	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	20.63	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	20.65	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.59	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.78	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	20.69	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	20.89	PASS



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Scan code to check authenticity



Band2	1.4MHz	16QAM	18900	1RB#5	20.71	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.56	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.56	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.60	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	19.66	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	20.77	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	20.99	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	20.82	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.65	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	20.64	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.65	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	19.64	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.78	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.80	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.80	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.69	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.74	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.72	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.70	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.70	PASS
Band2	3MHz	QPSK	18900	1RB#8	21.73	PASS
Band2	3MHz	QPSK	18900	1RB#14	21.77	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.68	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.66	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.65	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.63	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.69	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.85	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.82	PASS
Band2	3MHz	QPSK	19185	8RB#0	20.76	PASS
Band2	3MHz	QPSK	19185	8RB#4	20.81	PASS
Band2	3MHz	QPSK	19185	8RB#7	20.74	PASS
Band2	3MHz	QPSK	19185	15RB#0	20.77	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.68	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.57	PASS



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Band2	3MHz	16QAM	18615	1RB#14	20.54	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.73	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.70	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.68	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.62	PASS
Band2	3MHz	16QAM	18900	1RB#0	20.57	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.52	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.72	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.64	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.67	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.65	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.59	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.62	PASS
Band2	3MHz	16QAM	19185	1RB#8	20.58	PASS
Band2	3MHz	16QAM	19185	1RB#14	20.65	PASS
Band2	3MHz	16QAM	19185	8RB#0	19.81	PASS
Band2	3MHz	16QAM	19185	8RB#4	19.75	PASS
Band2	3MHz	16QAM	19185	8RB#7	19.68	PASS
Band2	3MHz	16QAM	19185	15RB#0	19.66	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.78	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.85	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.74	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.73	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.75	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.68	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.70	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.66	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.79	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.67	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.64	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.65	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.65	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.65	PASS
Band2	5MHz	QPSK	19175	1RB#0	21.64	PASS
Band2	5MHz	QPSK	19175	1RB#12	21.83	PASS



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Band2	5MHz	QPSK	19175	1RB#24	21.72	PASS
Band2	5MHz	QPSK	19175	12RB#0	20.72	PASS
Band2	5MHz	QPSK	19175	12RB#6	20.76	PASS
Band2	5MHz	QPSK	19175	12RB#13	20.54	PASS
Band2	5MHz	QPSK	19175	25RB#0	20.67	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.79	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.77	PASS
Band2	5MHz	16QAM	18625	1RB#24	20.62	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.67	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.71	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.61	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.74	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.56	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.71	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.55	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.58	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.61	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.57	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.68	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.64	PASS
Band2	5MHz	16QAM	19175	1RB#12	20.83	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.75	PASS
Band2	5MHz	16QAM	19175	12RB#0	19.72	PASS
Band2	5MHz	16QAM	19175	12RB#6	19.74	PASS
Band2	5MHz	16QAM	19175	12RB#13	19.57	PASS
Band2	5MHz	16QAM	19175	25RB#0	19.66	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.76	PASS
Band2	10MHz	QPSK	18650	1RB#24	21.81	PASS
Band2	10MHz	QPSK	18650	1RB#49	21.67	PASS
Band2	10MHz	QPSK	18650	25RB#0	20.82	PASS
Band2	10MHz	QPSK	18650	25RB#12	20.78	PASS
Band2	10MHz	QPSK	18650	25RB#25	20.52	PASS
Band2	10MHz	QPSK	18650	50RB#0	20.72	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.69	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.87	PASS



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Band2	10MHz	QPSK	18900	1RB#49	21.68	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.68	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.68	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.65	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.65	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.75	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.96	PASS
Band2	10MHz	QPSK	19150	1RB#49	21.89	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.65	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.63	PASS
Band2	10MHz	QPSK	19150	25RB#25	20.54	PASS
Band2	10MHz	QPSK	19150	50RB#0	20.61	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.79	PASS
Band2	10MHz	16QAM	18650	1RB#24	20.78	PASS
Band2	10MHz	16QAM	18650	1RB#49	20.73	PASS
Band2	10MHz	16QAM	18650	25RB#0	19.78	PASS
Band2	10MHz	16QAM	18650	25RB#12	19.80	PASS
Band2	10MHz	16QAM	18650	25RB#25	19.63	PASS
Band2	10MHz	16QAM	18650	50RB#0	19.70	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.64	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.71	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.73	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.66	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.69	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.62	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.66	PASS
Band2	10MHz	16QAM	19150	1RB#0	20.51	PASS
Band2	10MHz	16QAM	19150	1RB#24	20.64	PASS
Band2	10MHz	16QAM	19150	1RB#49	20.66	PASS
Band2	10MHz	16QAM	19150	25RB#0	19.64	PASS
Band2	10MHz	16QAM	19150	25RB#12	19.67	PASS
Band2	10MHz	16QAM	19150	25RB#25	19.58	PASS
Band2	10MHz	16QAM	19150	50RB#0	19.57	PASS
Band2	15MHz	QPSK	18675	1RB#0	21.73	PASS
Band2	15MHz	QPSK	18675	1RB#38	21.78	PASS



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Band2	15MHz	QPSK	18675	1RB#74	21.60	PASS
Band2	15MHz	QPSK	18675	38RB#0	20.86	PASS
Band2	15MHz	QPSK	18675	38RB#18	20.80	PASS
Band2	15MHz	QPSK	18675	38RB#37	20.67	PASS
Band2	15MHz	QPSK	18675	75RB#0	20.76	PASS
Band2	15MHz	QPSK	18900	1RB#0	21.62	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.70	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.58	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.68	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.83	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.73	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.66	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.65	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.76	PASS
Band2	15MHz	QPSK	19125	1RB#74	21.67	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.75	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.80	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.64	PASS
Band2	15MHz	16QAM	18675	1RB#0	20.74	PASS
Band2	15MHz	16QAM	18675	1RB#38	20.80	PASS
Band2	15MHz	16QAM	18675	1RB#74	20.78	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.82	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.71	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.71	PASS
Band2	15MHz	16QAM	18675	75RB#0	19.77	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.61	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.78	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.63	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.69	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.82	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.76	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.68	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.65	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.73	PASS



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Band2	15MHz	16QAM	19125	1RB#74	20.80	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.72	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.76	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.82	PASS
Band2	15MHz	16QAM	19125	75RB#0	19.66	PASS
Band2	20MHz	QPSK	18700	1RB#0	21.60	PASS
Band2	20MHz	QPSK	18700	1RB#49	21.98	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.51	PASS
Band2	20MHz	QPSK	18700	50RB#0	20.91	PASS
Band2	20MHz	QPSK	18700	50RB#25	20.89	PASS
Band2	20MHz	QPSK	18700	50RB#50	20.80	PASS
Band2	20MHz	QPSK	18700	100RB#0	20.87	PASS
Band2	20MHz	QPSK	18900	1RB#0	21.53	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.88	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.56	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.63	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.65	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.59	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.53	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.86	PASS
Band2	20MHz	QPSK	19100	1RB#99	21.59	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.73	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.66	PASS
Band2	20MHz	QPSK	19100	50RB#50	20.65	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.62	PASS
Band2	20MHz	16QAM	18700	1RB#0	20.73	PASS
Band2	20MHz	16QAM	18700	1RB#49	20.74	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.49	PASS
Band2	20MHz	16QAM	18700	50RB#0	19.91	PASS
Band2	20MHz	16QAM	18700	50RB#25	19.86	PASS
Band2	20MHz	16QAM	18700	50RB#50	19.87	PASS
Band2	20MHz	16QAM	18700	100RB#0	19.87	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.63	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.89	PASS



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Band2	20MHz	16QAM	18900	1RB#99	20.46	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.68	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.64	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.61	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.62	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.46	PASS
Band2	20MHz	16QAM	19100	1RB#49	20.88	PASS
Band2	20MHz	16QAM	19100	1RB#99	20.74	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.75	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.72	PASS
Band2	20MHz	16QAM	19100	50RB#50	19.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	19.68	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.73	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.14	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.70	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.10	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.56	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.23	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.50	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.90	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.86	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.28	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.04	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.56	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.14	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.87	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.35	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.68	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.18	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.55	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.96	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.71	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.08	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.58	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.04	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.63	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.32	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.64	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.20	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.95	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.92	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.36	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.06	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.30	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.93	13	PASS



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Band2	5MHz	16QAM	19175	1RB#0	4.69	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.68	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.55	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.53	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.75	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.26	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.40	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.88	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.52	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.30	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.56	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.06	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.72	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.57	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.98	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.83	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.64	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.35	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.39	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.41	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.53	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.76	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.22	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.04	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.99	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.59	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.80	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.12	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.46	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.57	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.48	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.29	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.52	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.70	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.25	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.40	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.23	13	PASS



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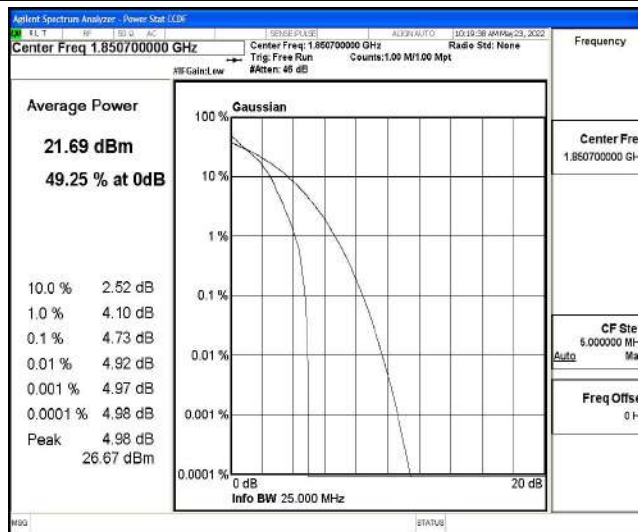
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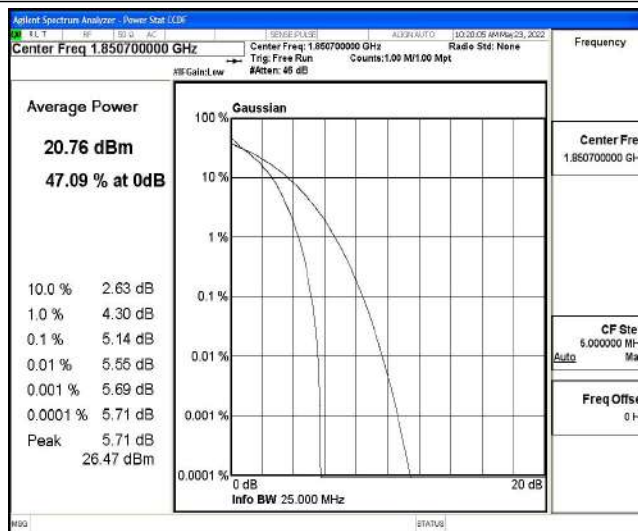


Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0

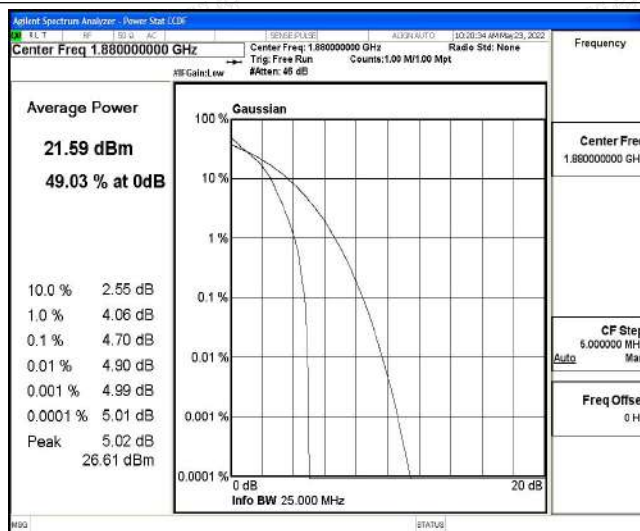


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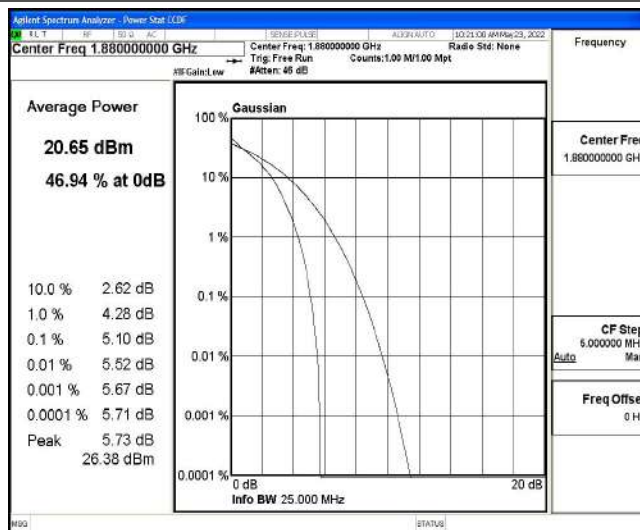


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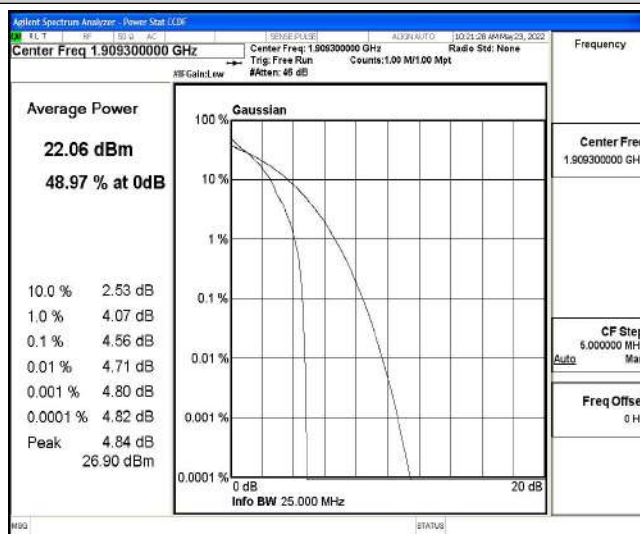




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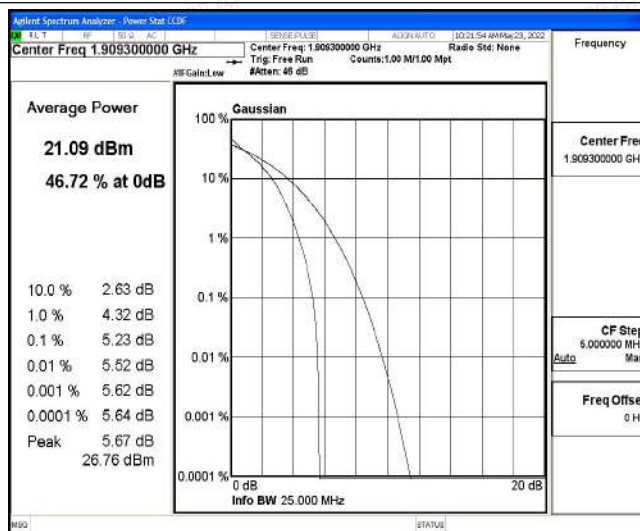


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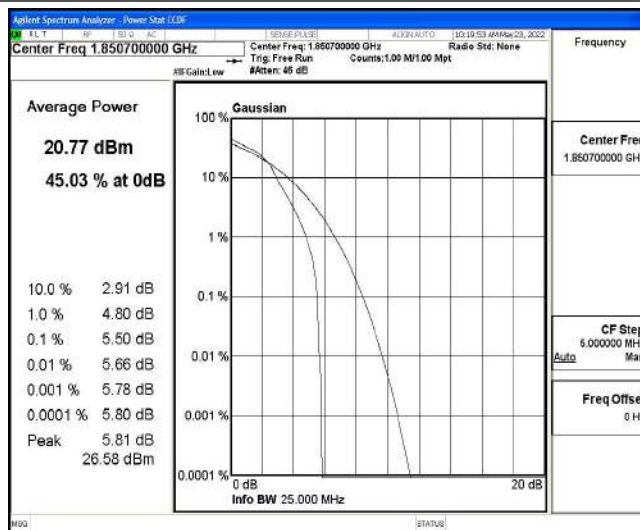


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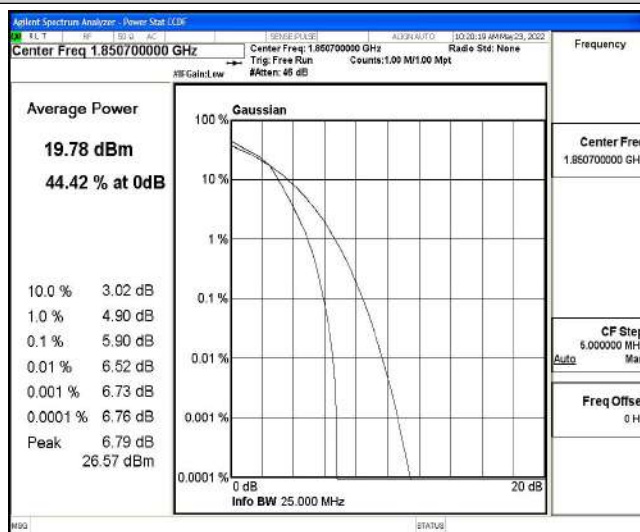




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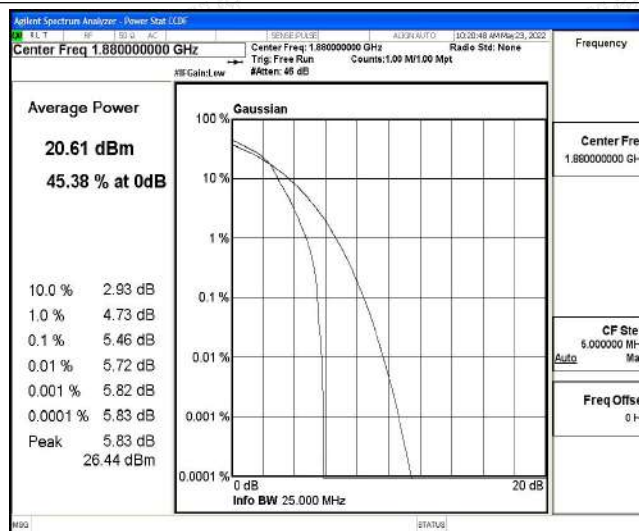


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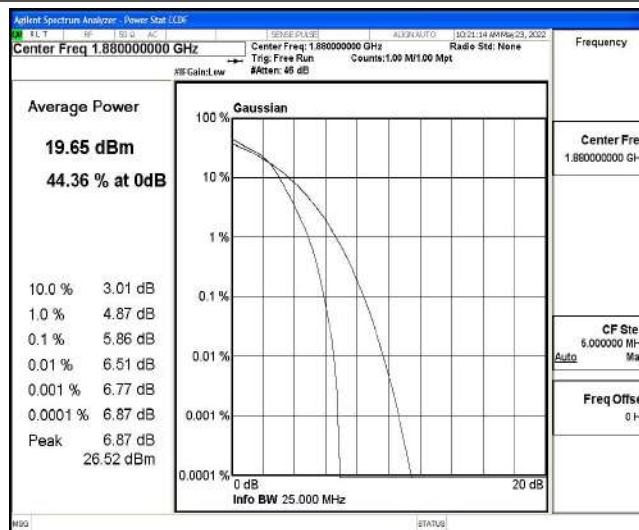


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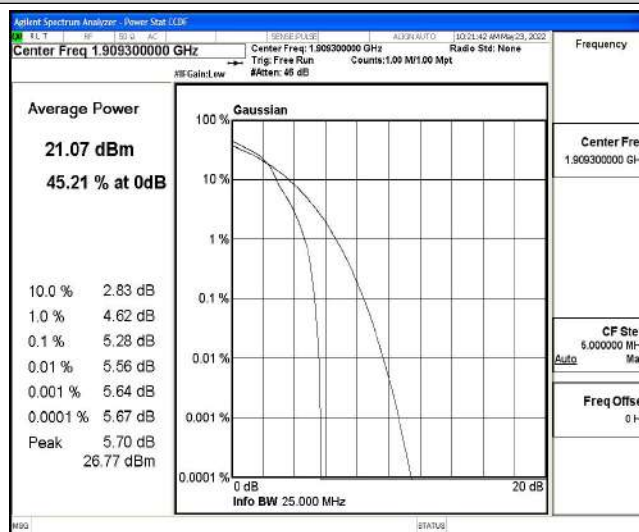




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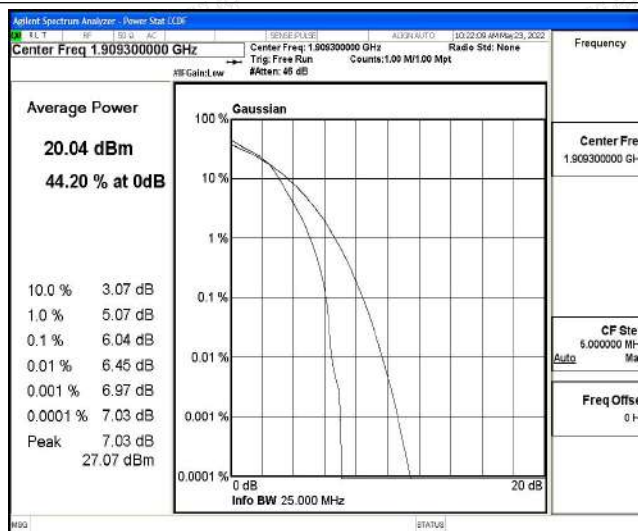


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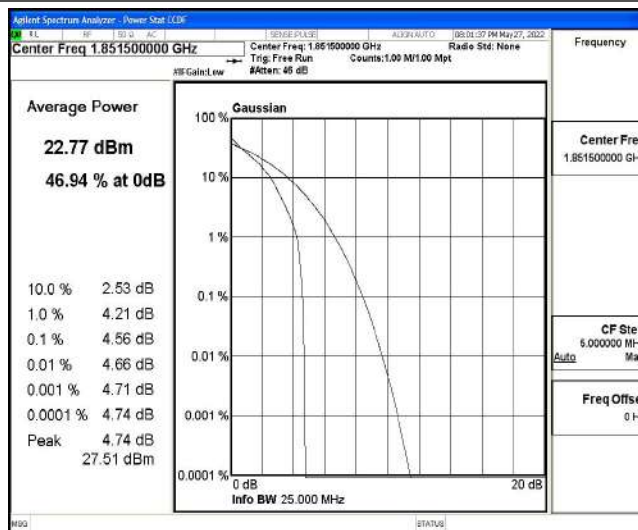


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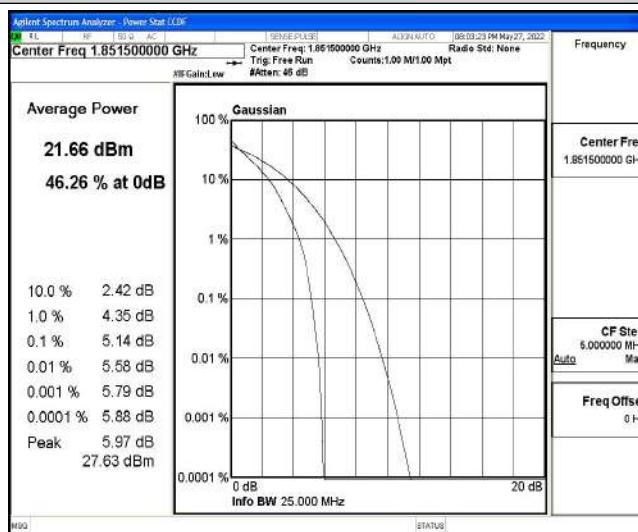




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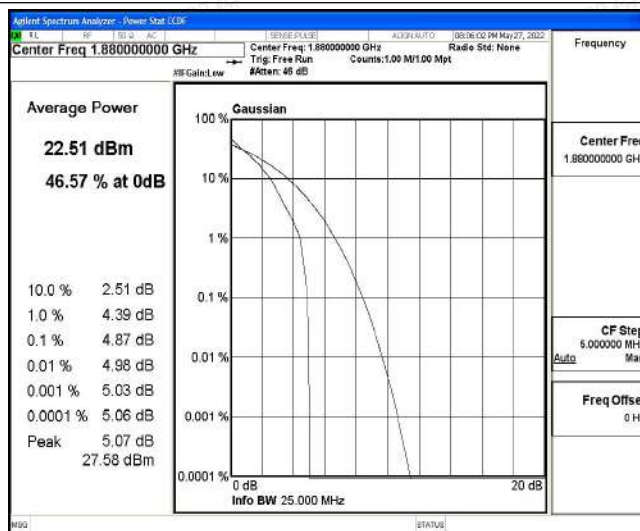


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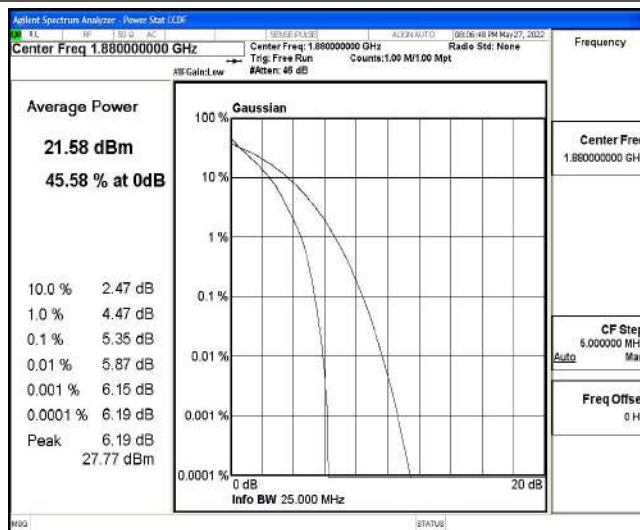


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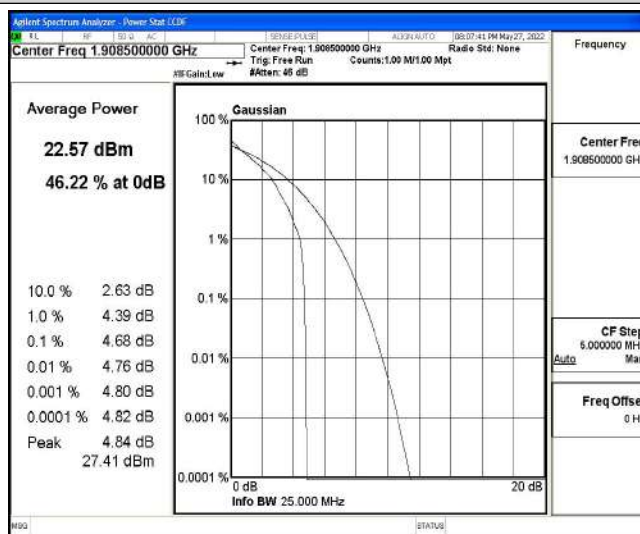




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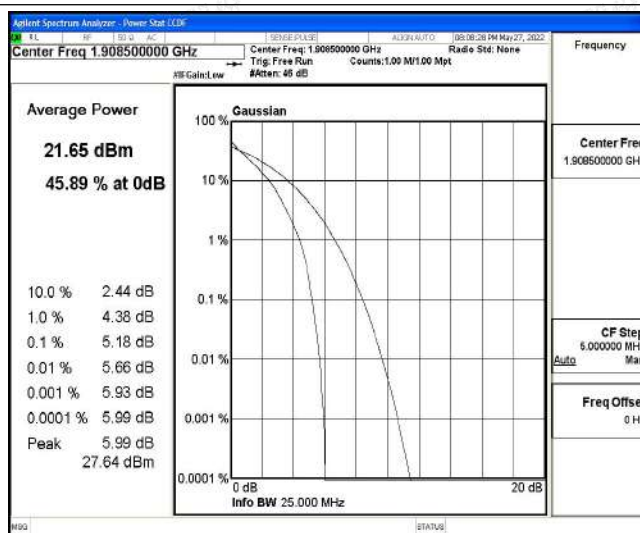


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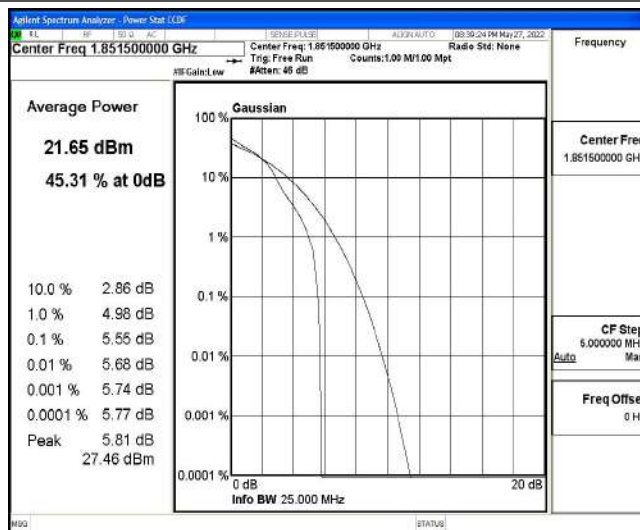


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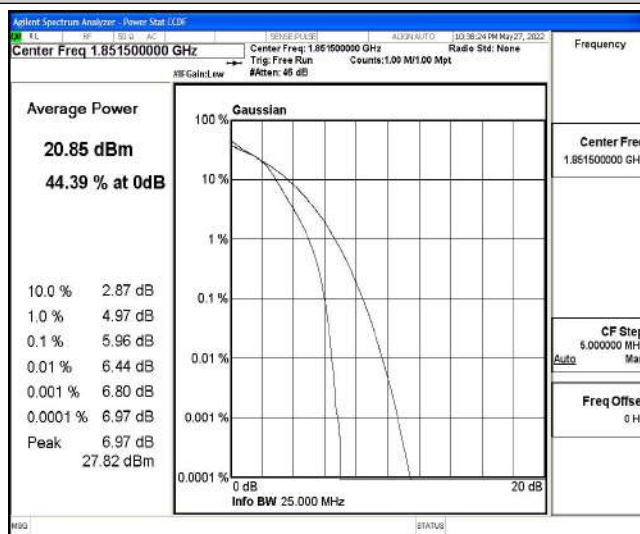




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Band2-3MHz-16QAM-18615-15RB#0



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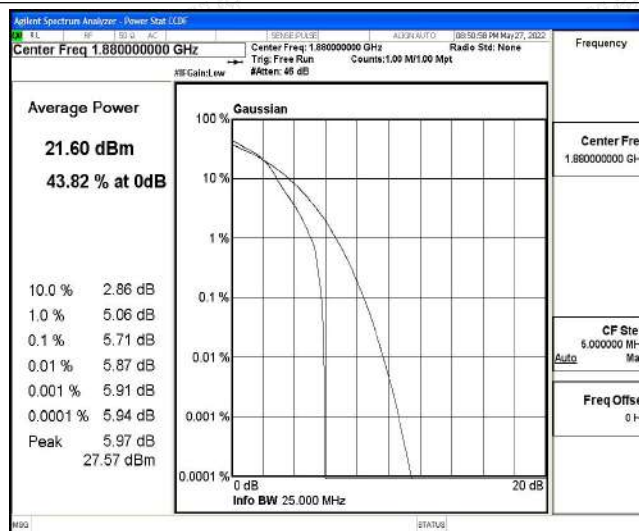


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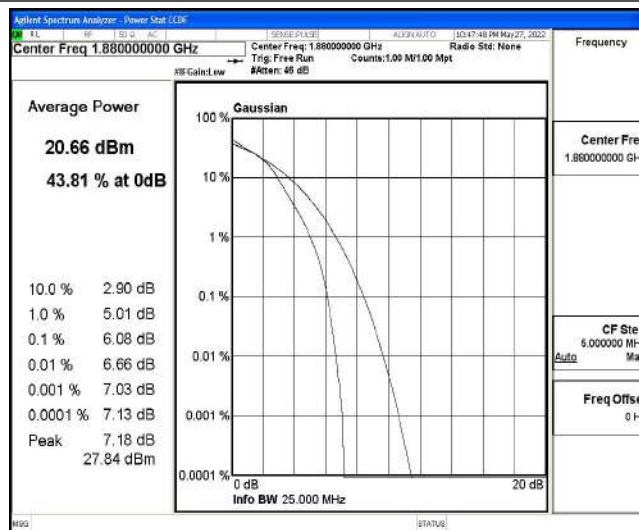
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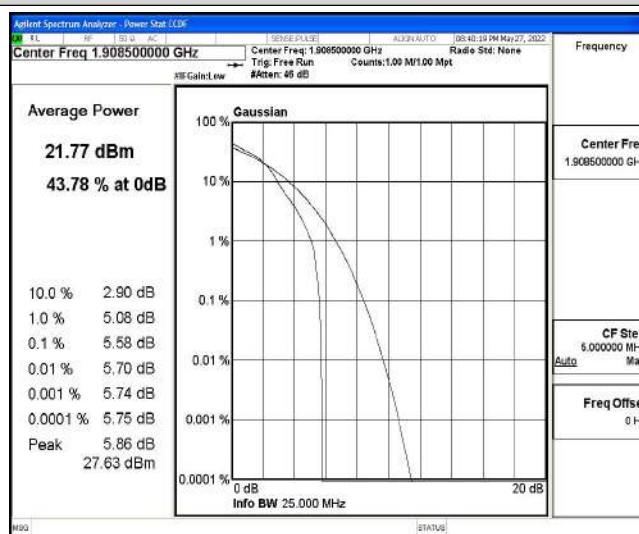
Scan code to check authenticity



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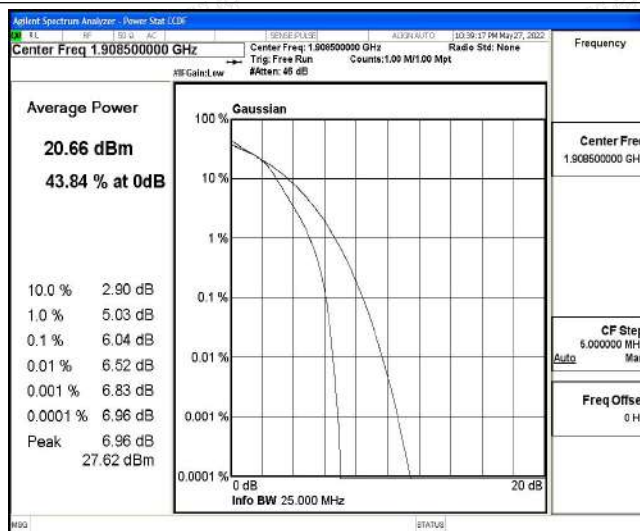


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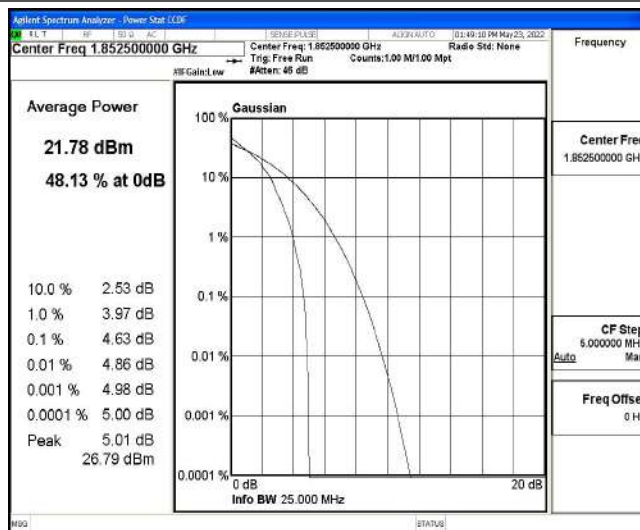


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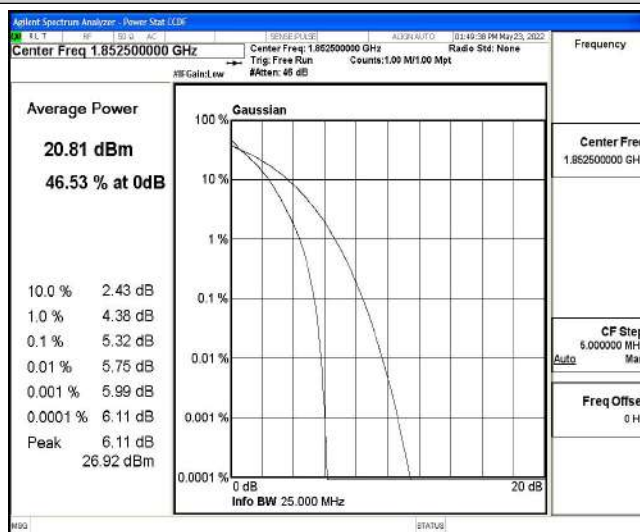




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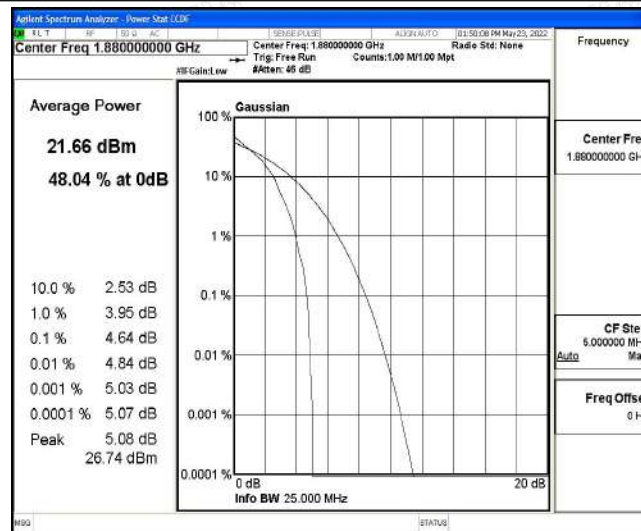


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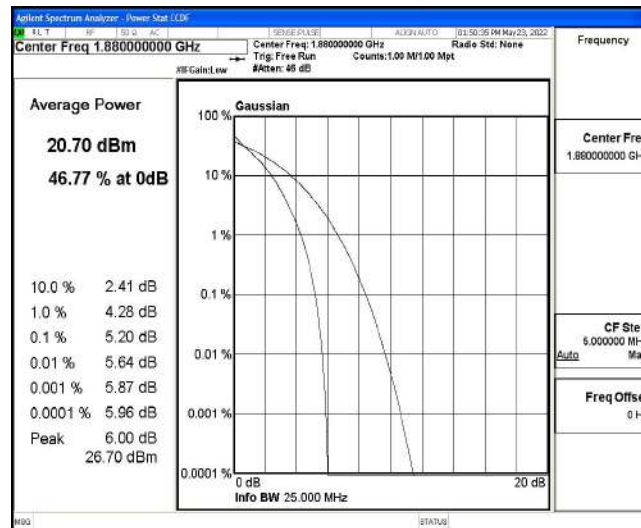
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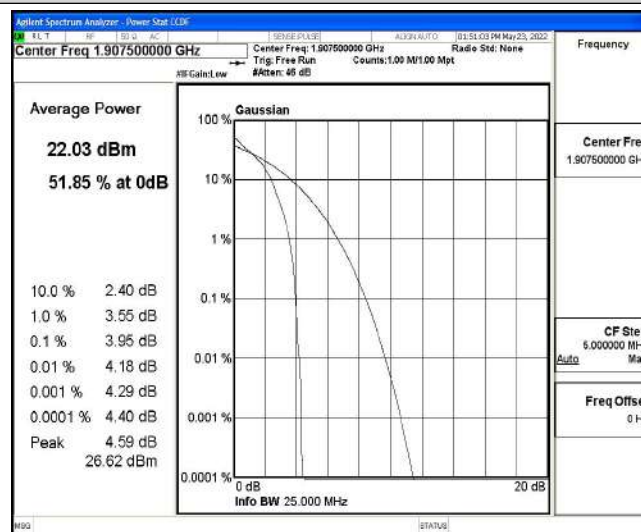
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Band2-5MHz-QPSK-18900-25RB#0



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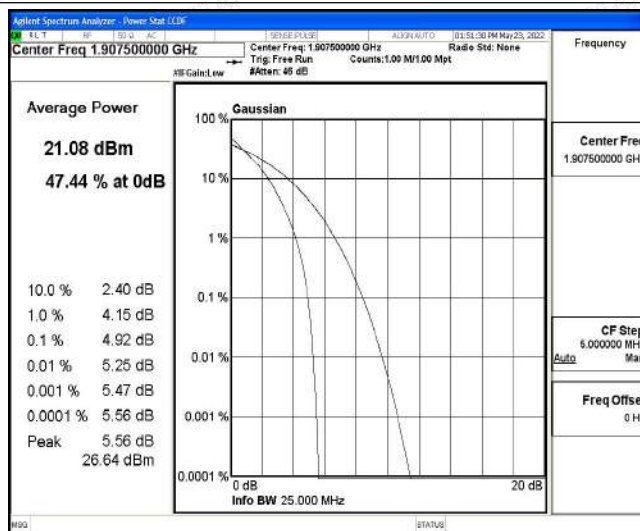


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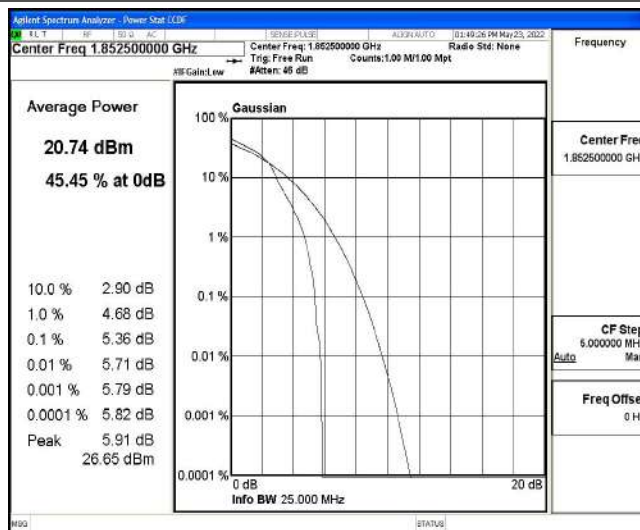
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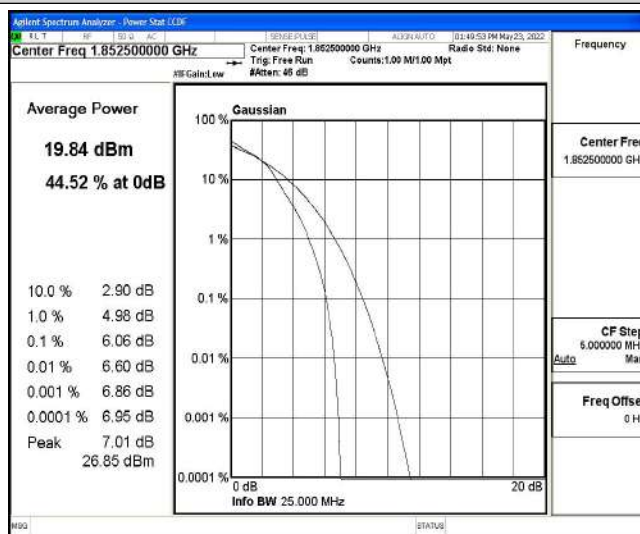
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Band2-5MHz-16QAM-18625-1RB#0

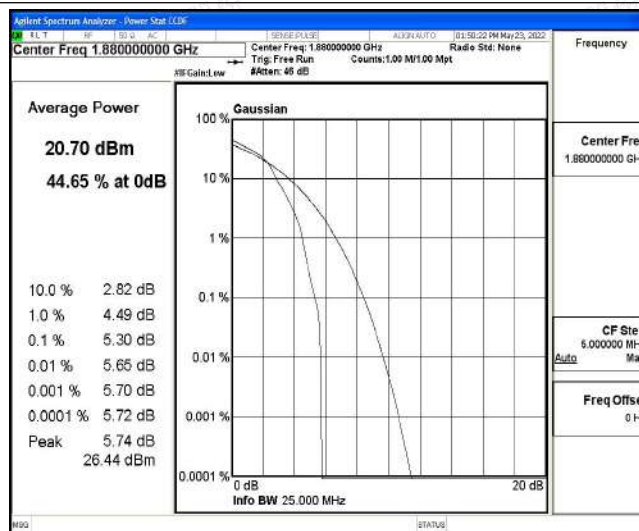


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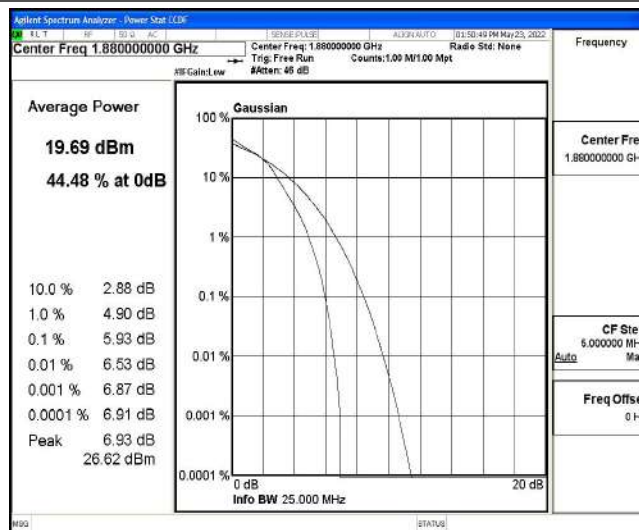


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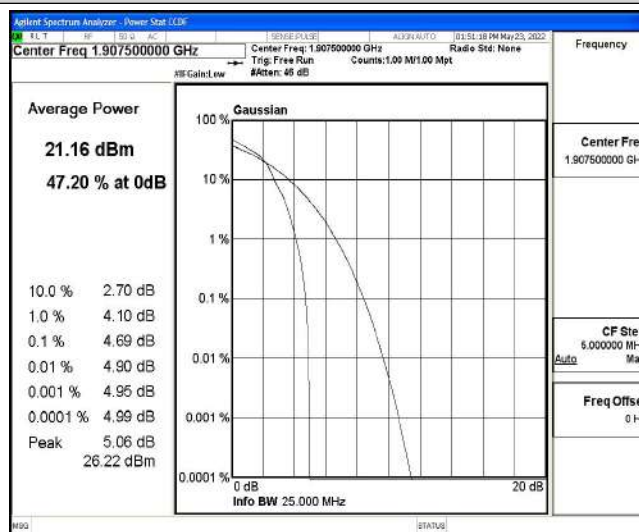




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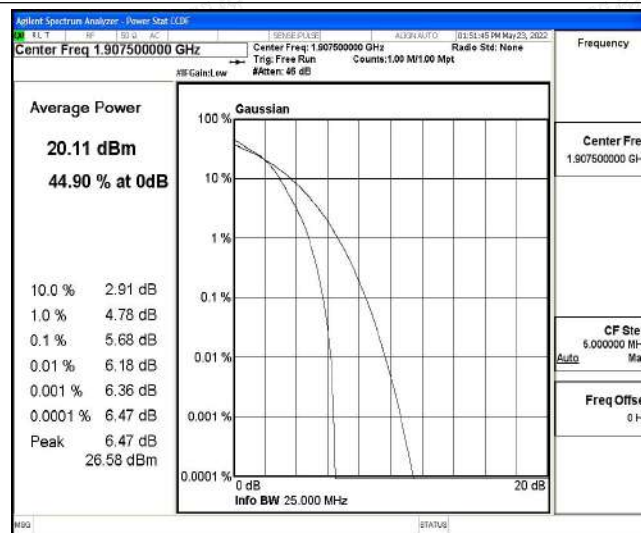


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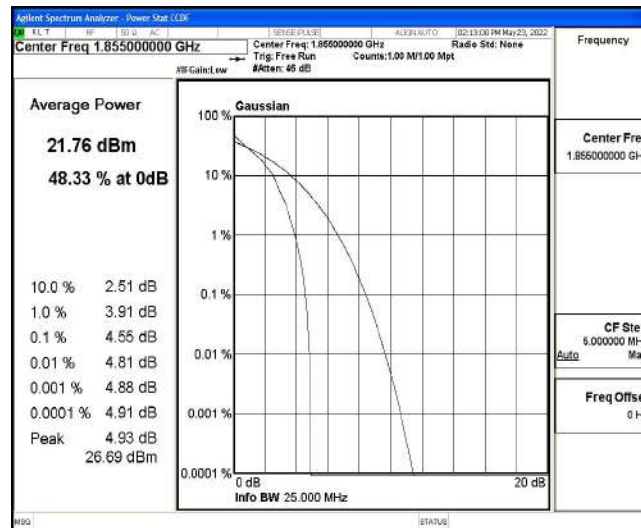


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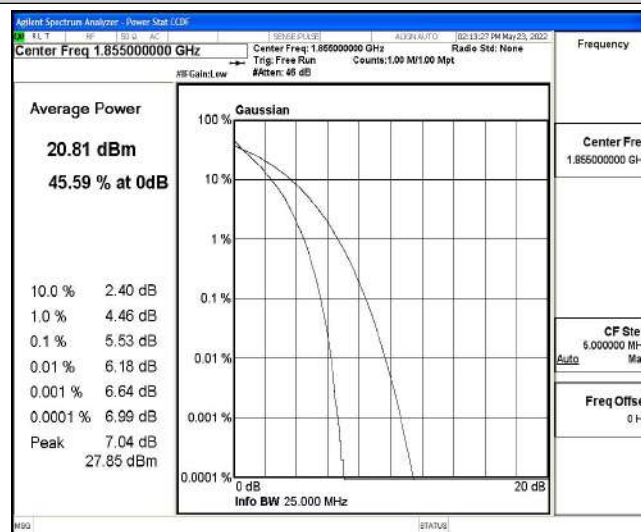




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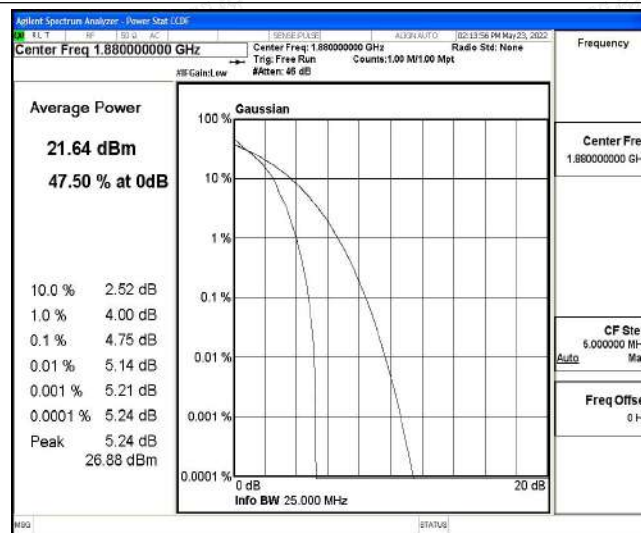


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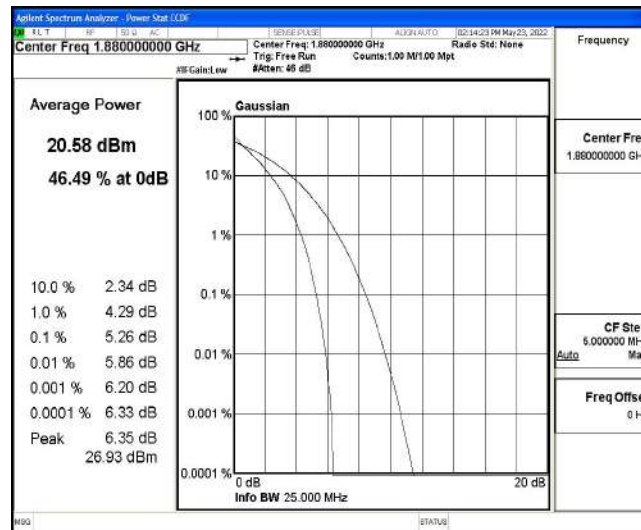


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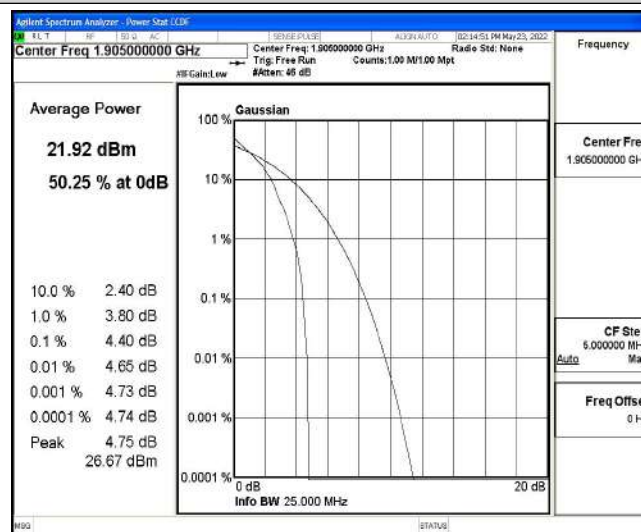




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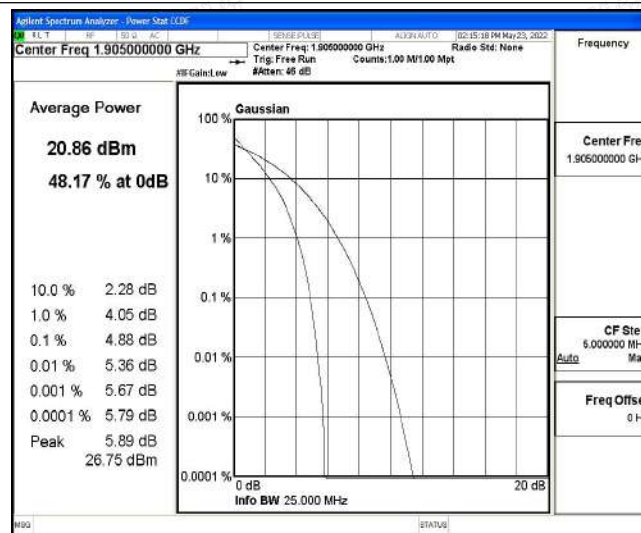


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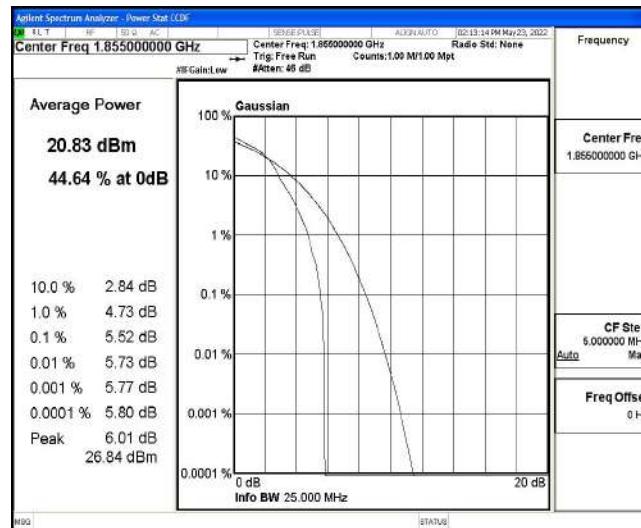


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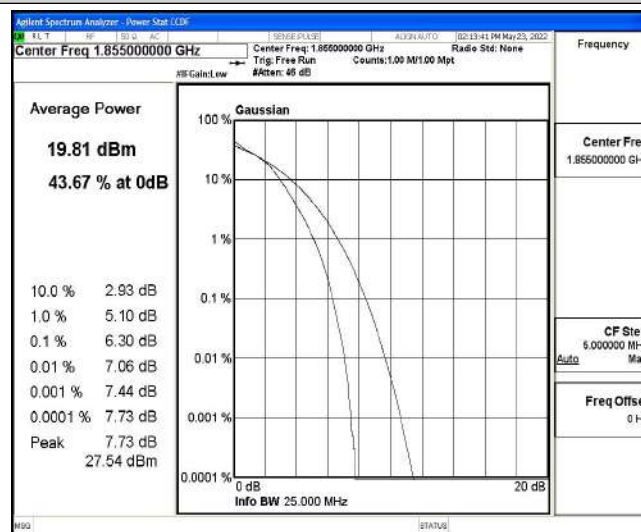




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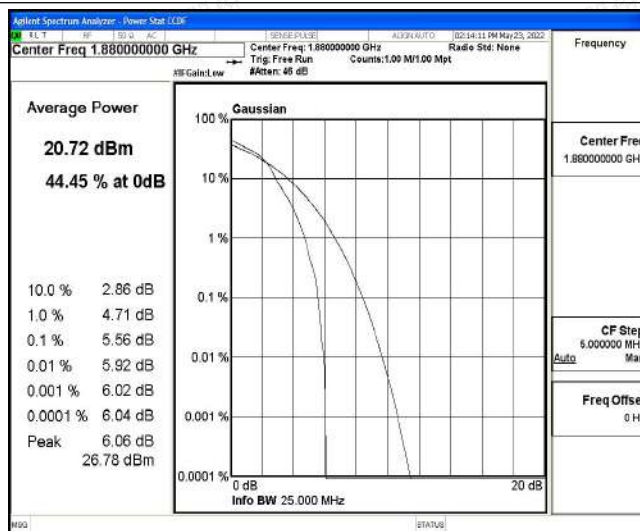


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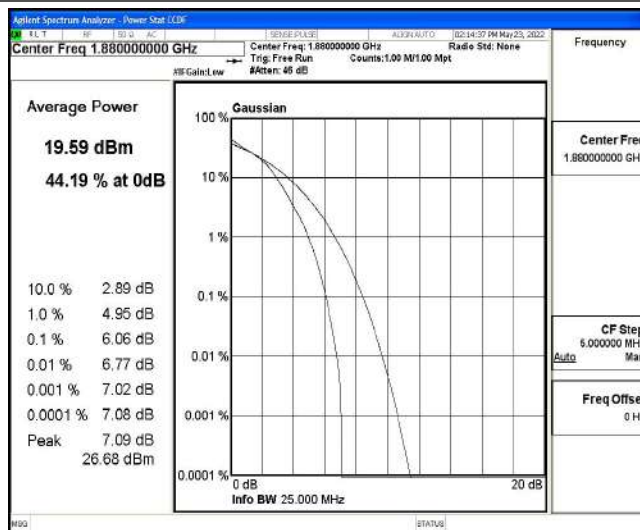


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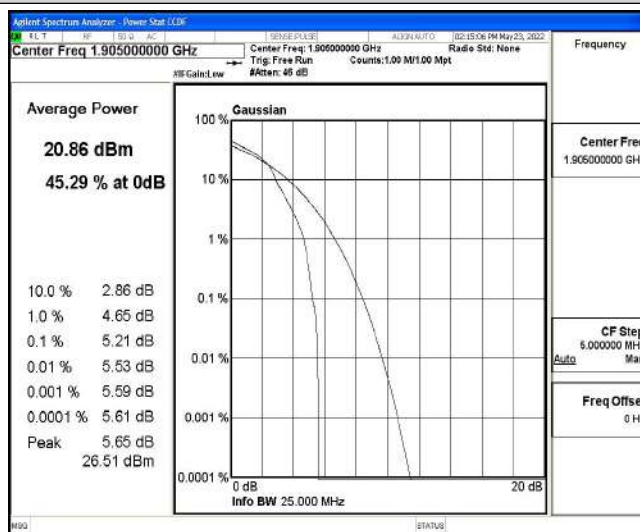




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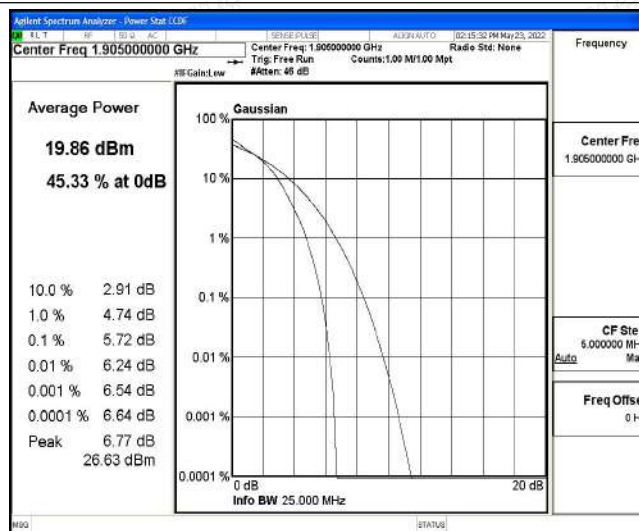


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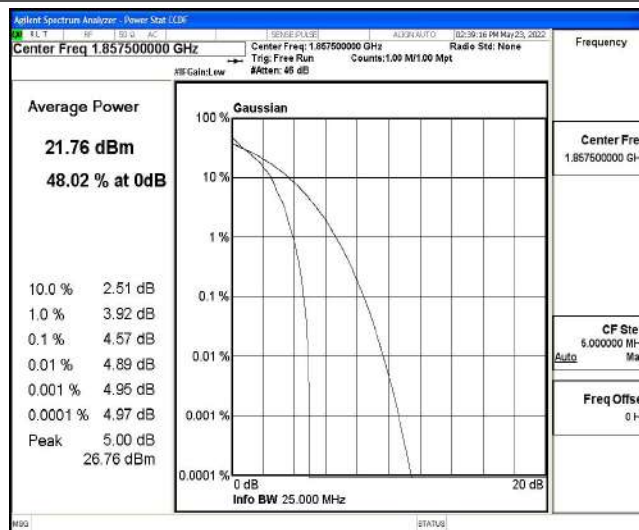
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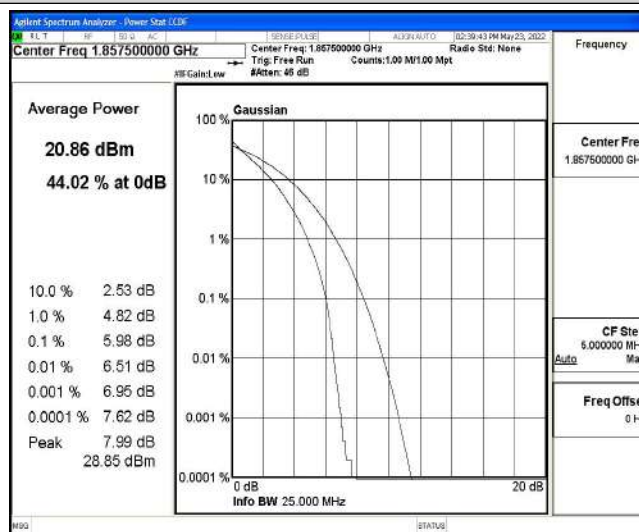
Scan code to check authenticity



Band2-15MHz-QPSK-18675-1RB#0

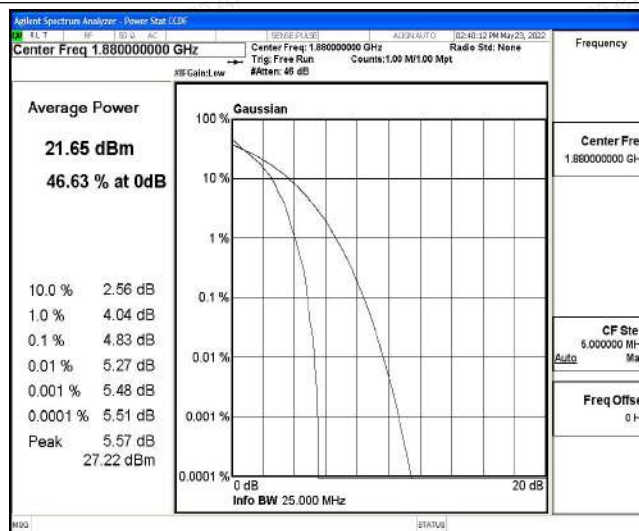


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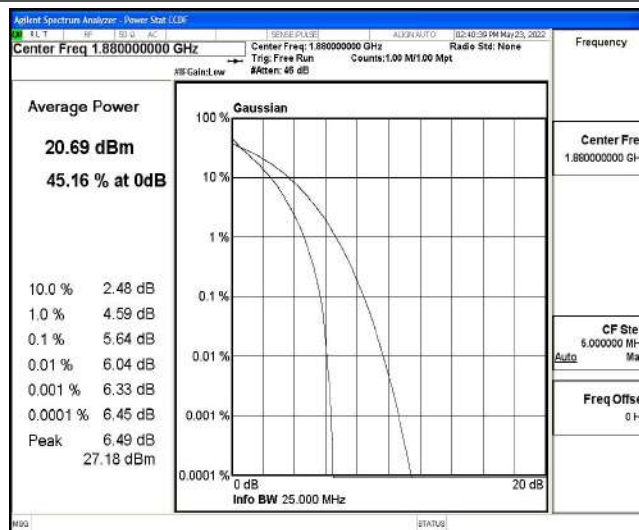


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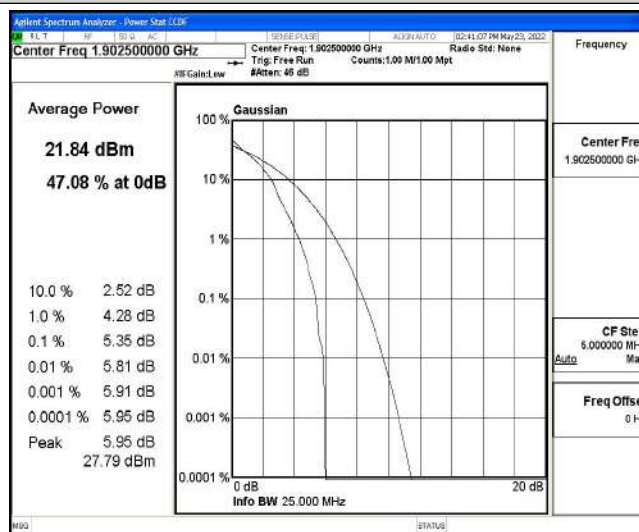




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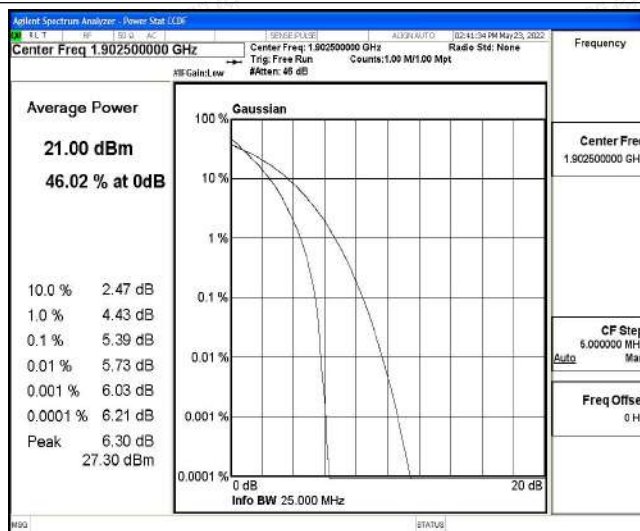


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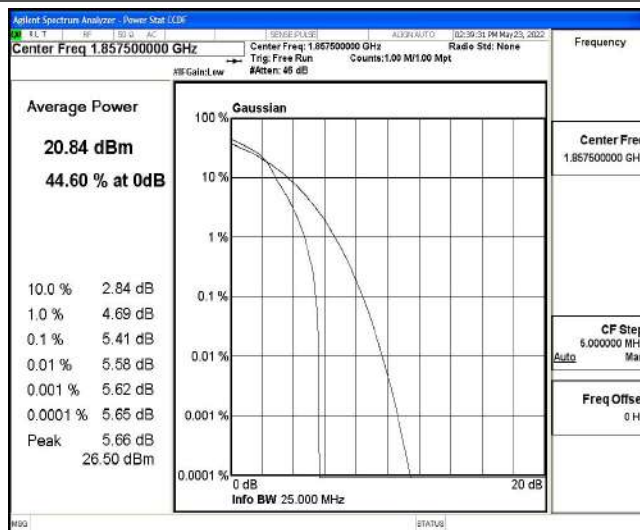


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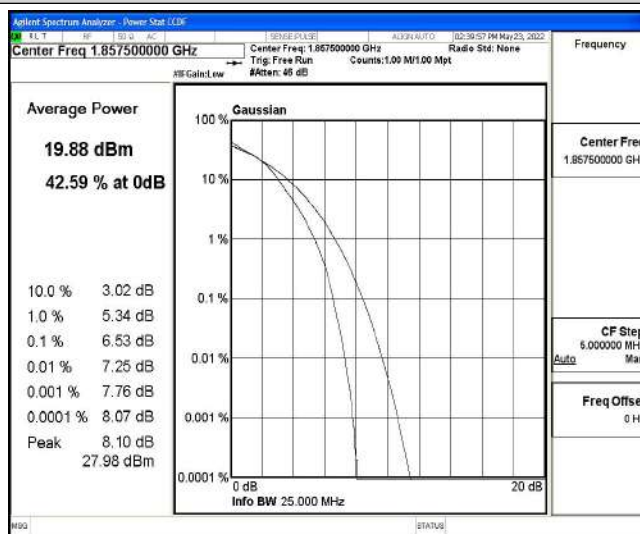




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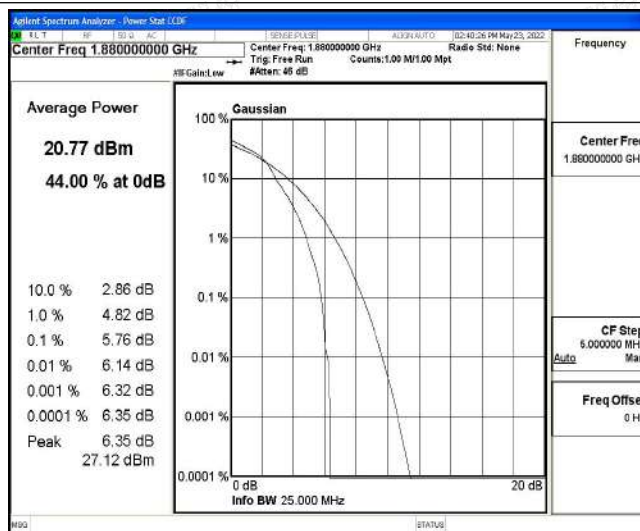


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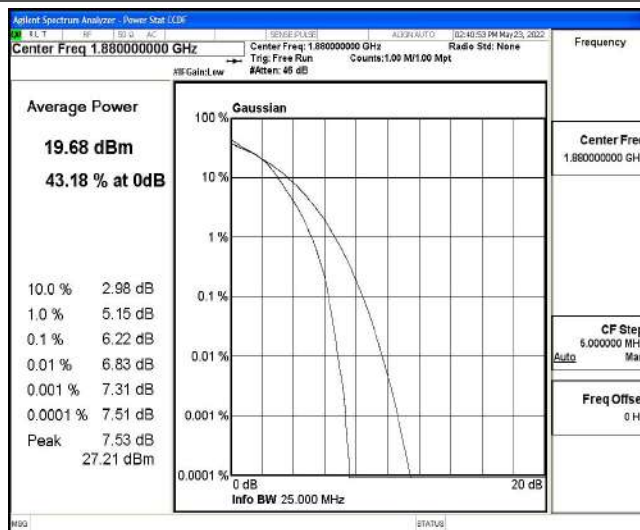


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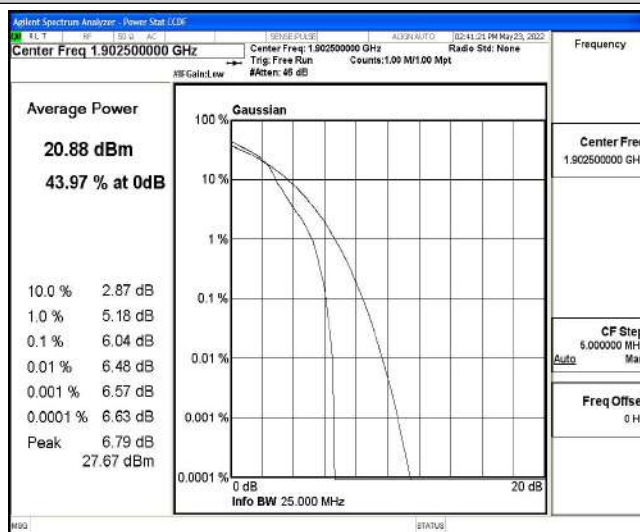




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Band2-15MHz-16QAM-19125-75RB#0

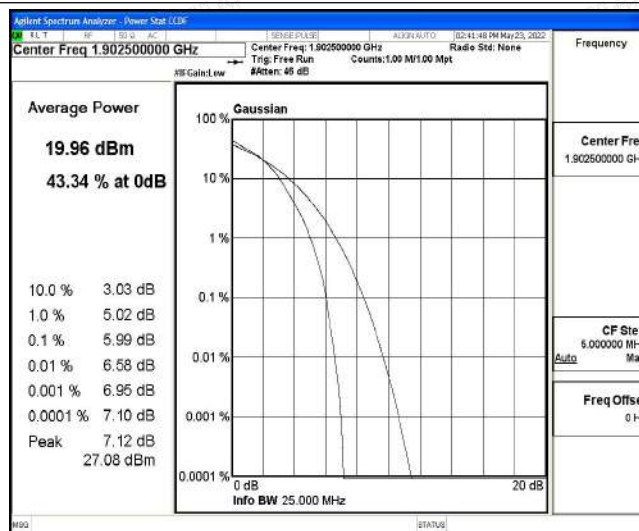


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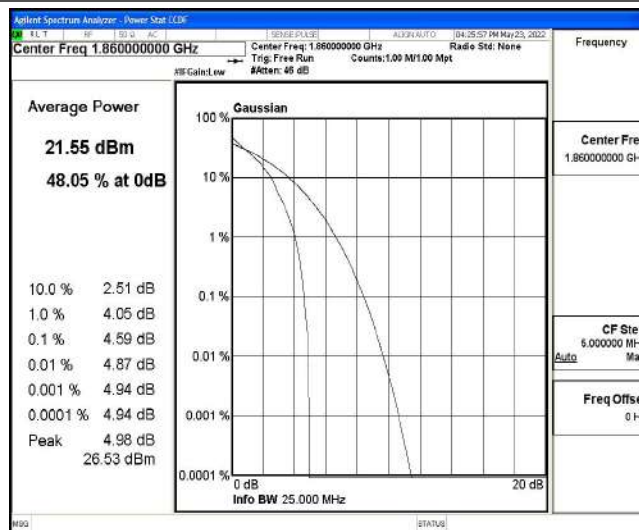
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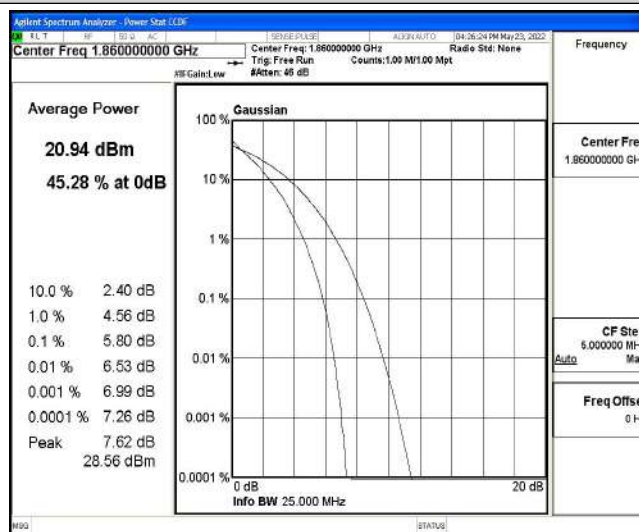
Scan code to check authenticity



Band2-20MHz-QPSK-18700-1RB#0

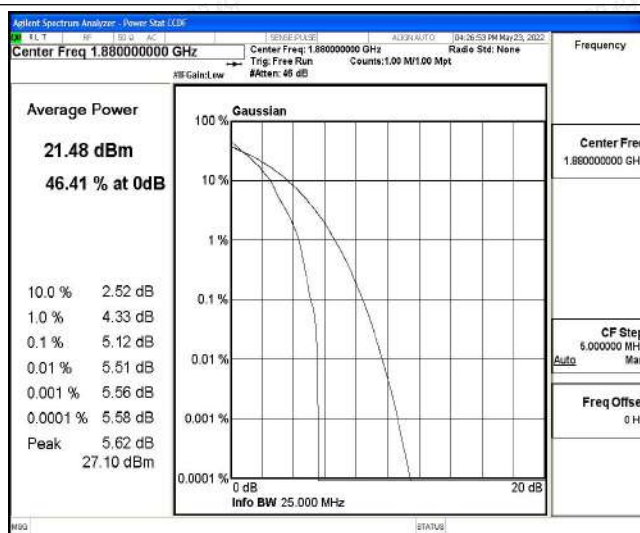


Band2-20MHz-QPSK-18700-100RB#0

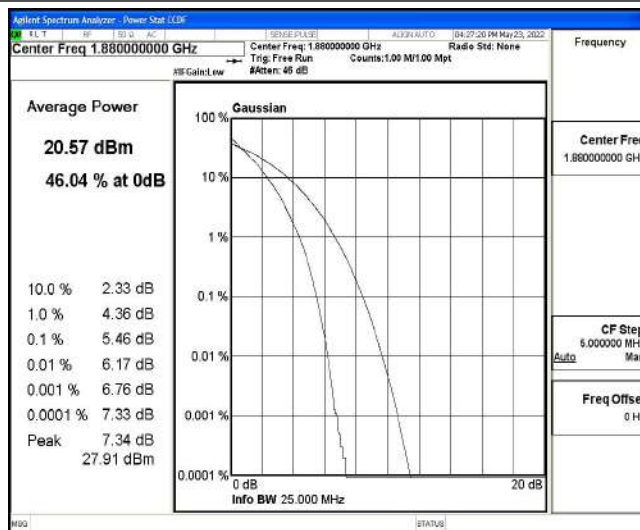


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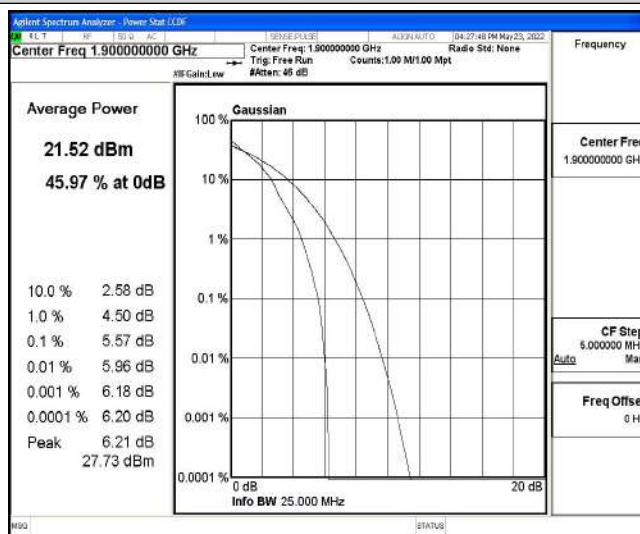




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Band2-20MHz-QPSK-19100-1RB#0



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

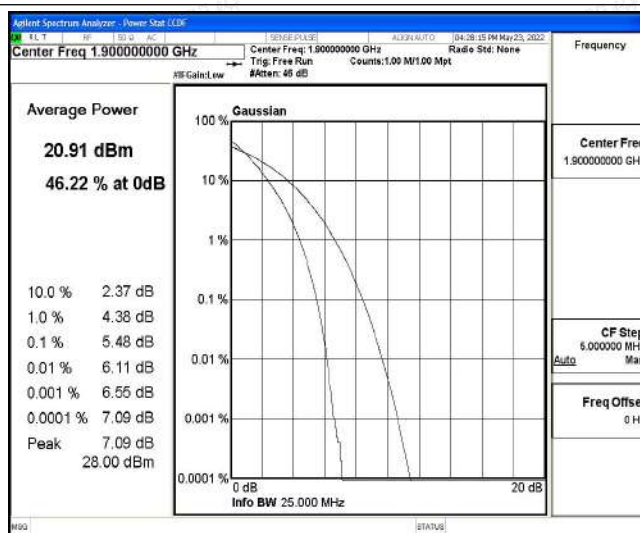


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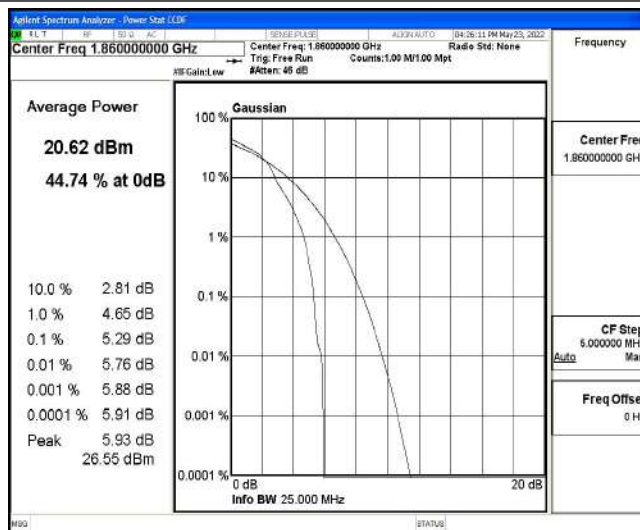
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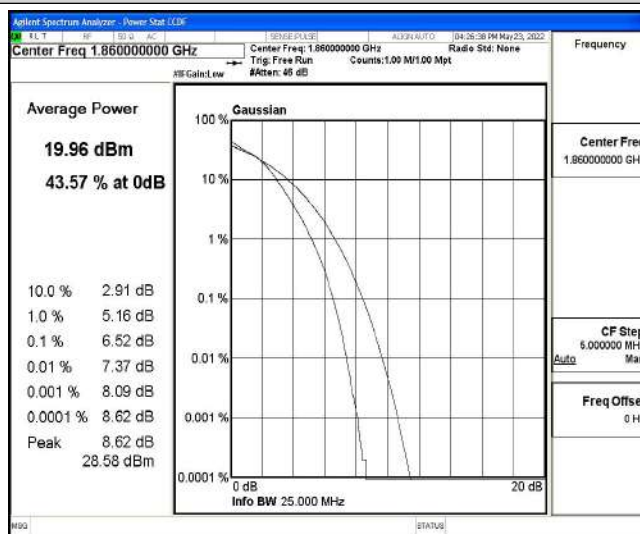
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Band2-20MHz-16QAM-18700-1RB#0



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



Band2-20MHz-16QAM-18900-1RB#0

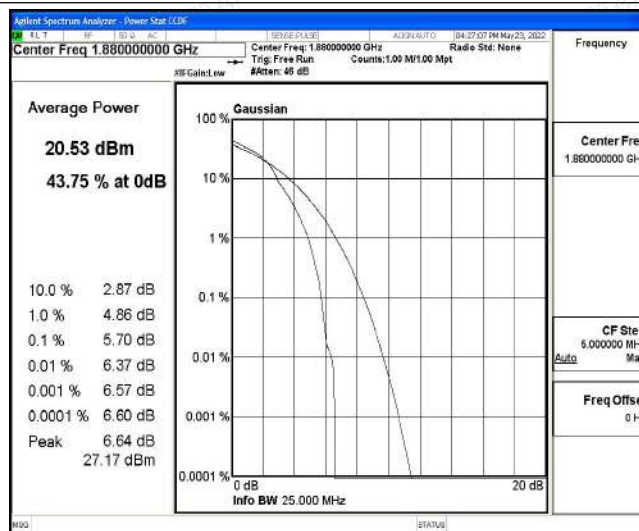


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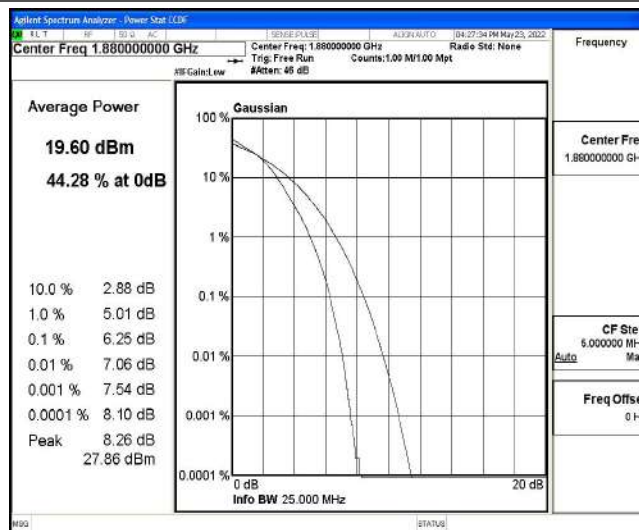
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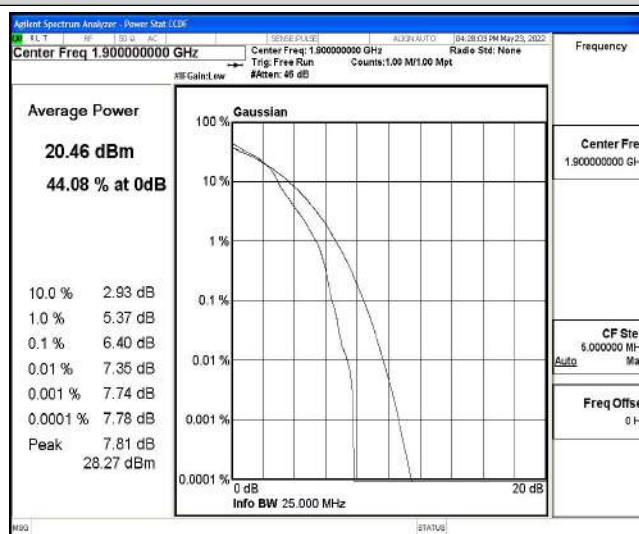
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Band2-20MHz-16QAM-18900-100RB#0

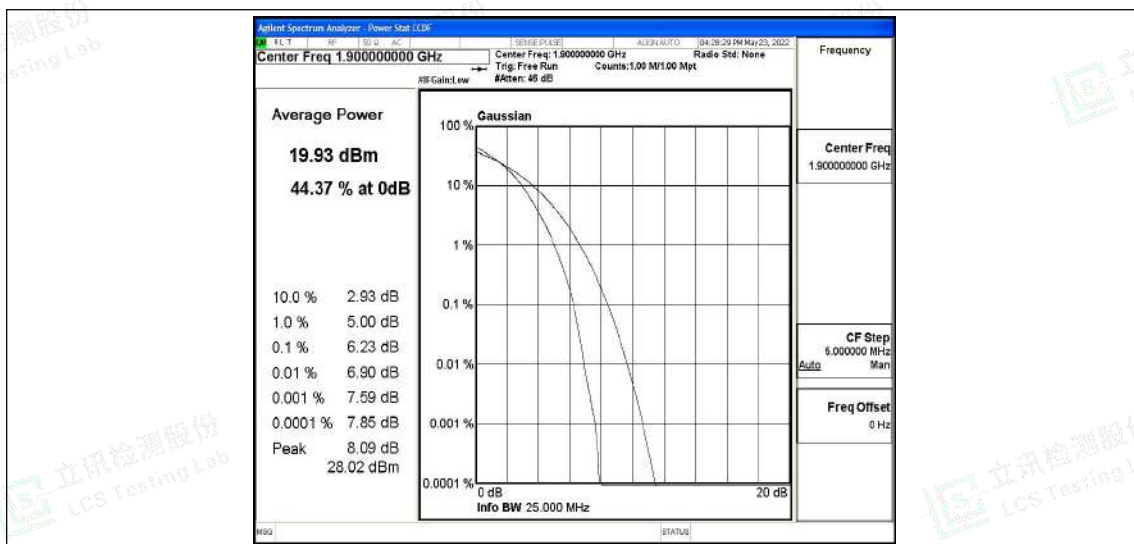


Band2-20MHz-16QAM-19100-1RB#0



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







H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0926	1.282	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0854	1.280	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0943	1.278	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0936	1.302	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0913	1.293	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0926	1.273	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6825	2.905	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6870	2.885	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6888	2.899	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6763	2.908	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6807	2.885	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6847	2.919	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4887	4.937	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4845	4.924	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4861	4.896	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4856	4.891	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4831	4.899	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4861	4.926	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9733	9.882	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9650	9.774	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9451	9.647	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.0120	9.834	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9426	9.734	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9502	9.673	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.480	15.92	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.446	14.73	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.413	14.66	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.474	15.48	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.428	14.60	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.396	14.50	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.909	19.50	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.858	19.40	PASS



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Band2	20MHz	QPSK	19100	100RB#0	17.969	19.49	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.870	19.22	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.835	19.03	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.903	19.29	PASS

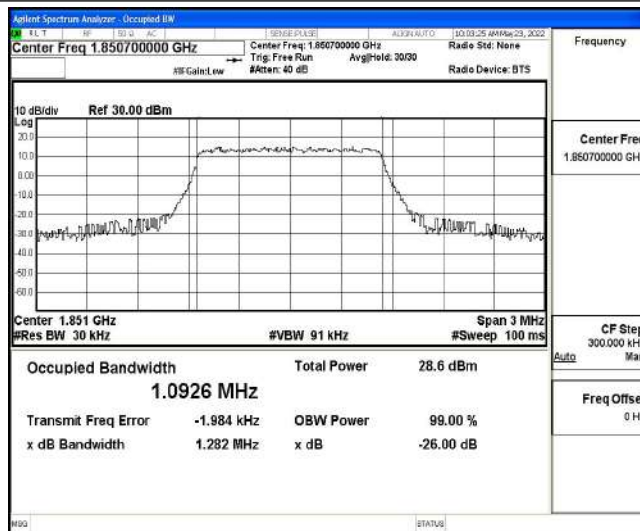


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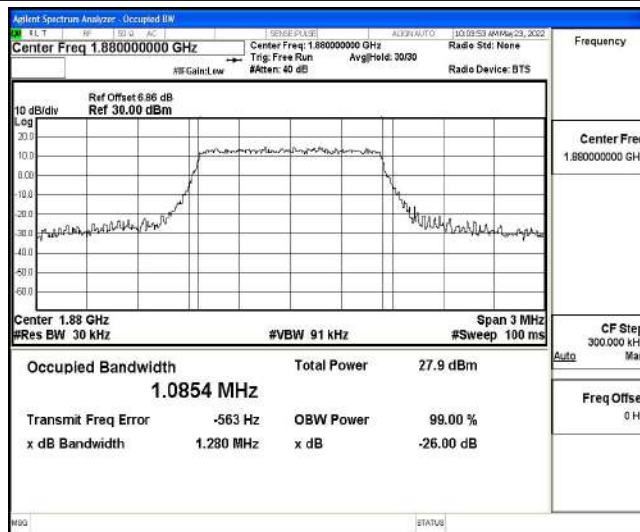


Test Graphs

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

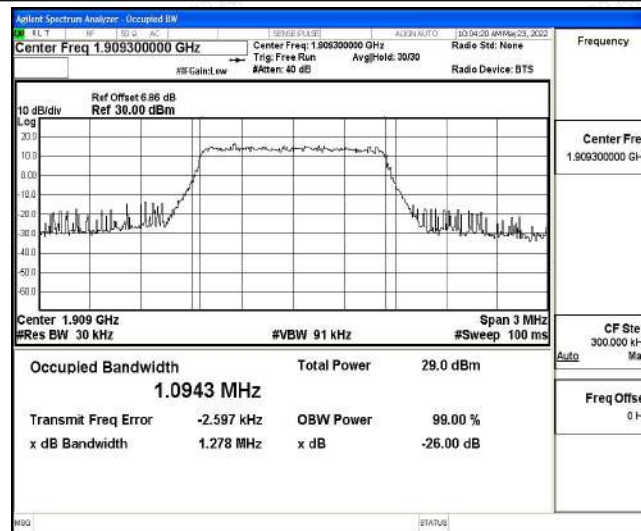


Band2-1.4MHz-QPSK-18900-6RB#0

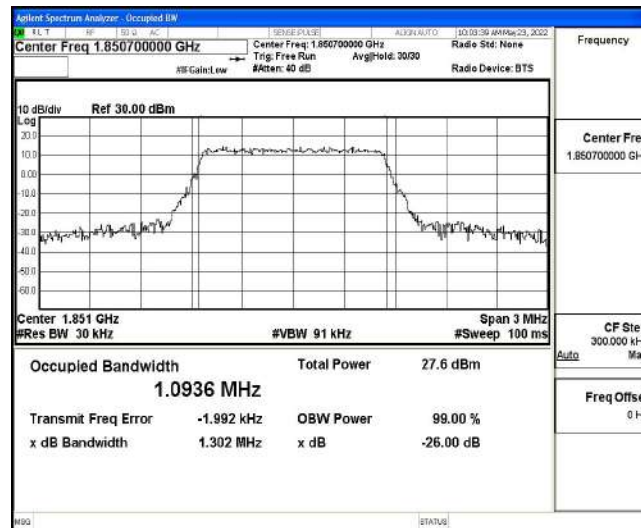


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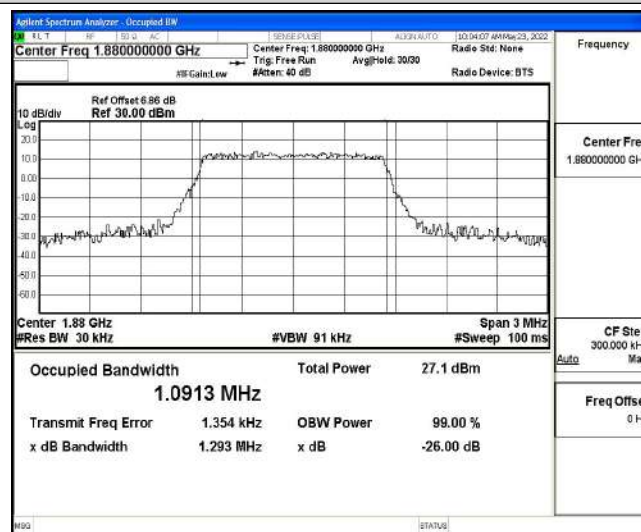




Band2-1.4MHz-16QAM-18607-6RB#0



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



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

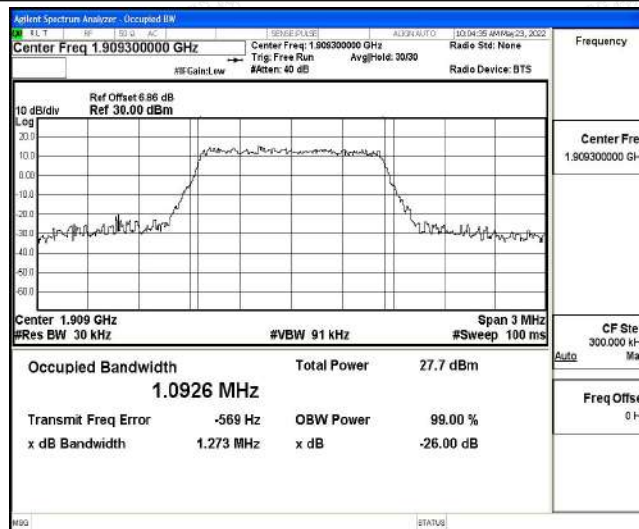


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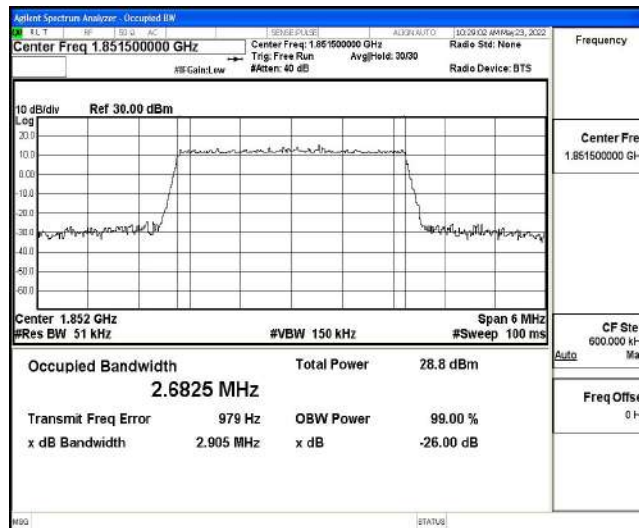
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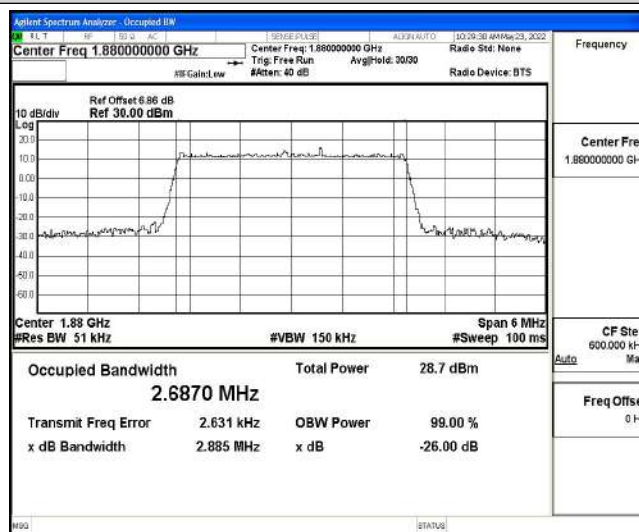
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Band2-3MHz-QPSK-18615-15RB#0



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



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

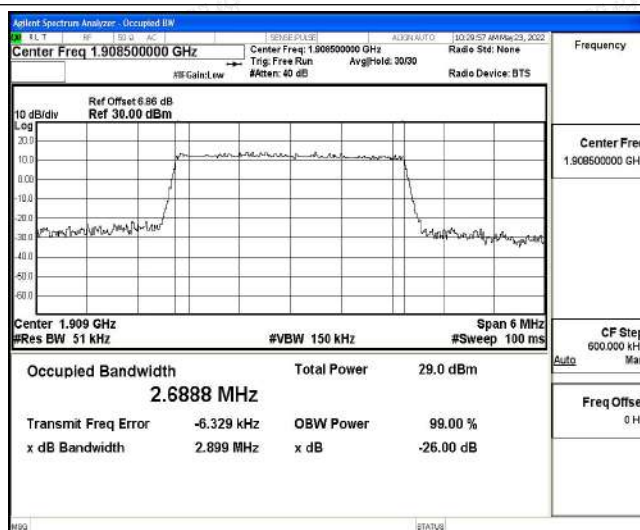


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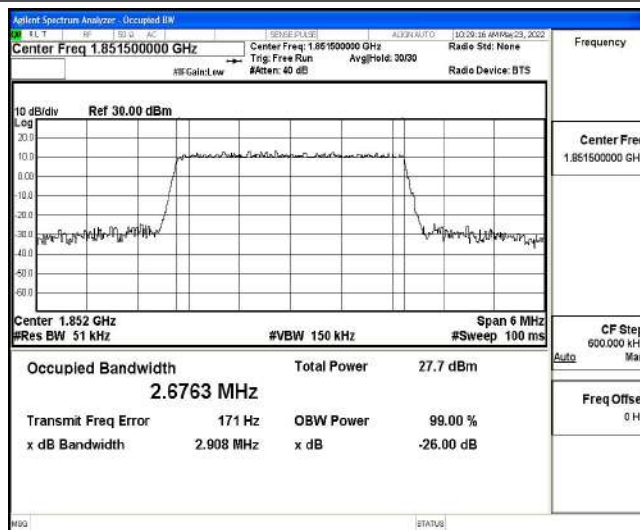
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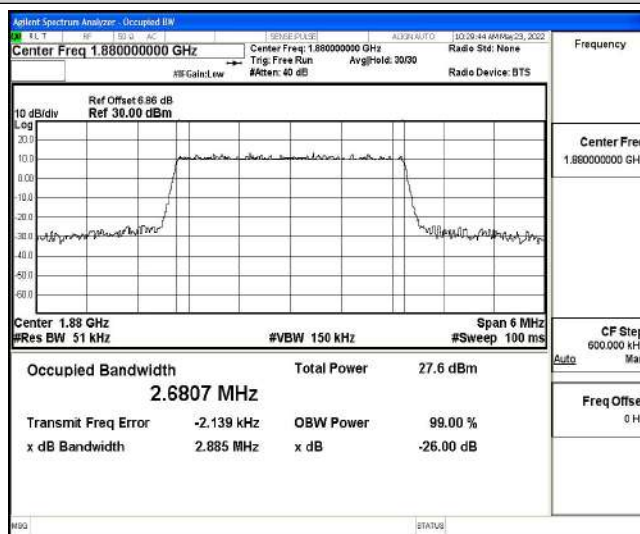
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Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-15RB#0



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

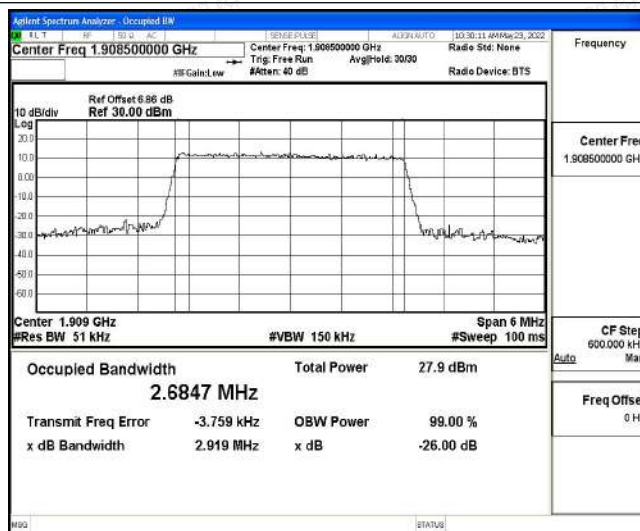


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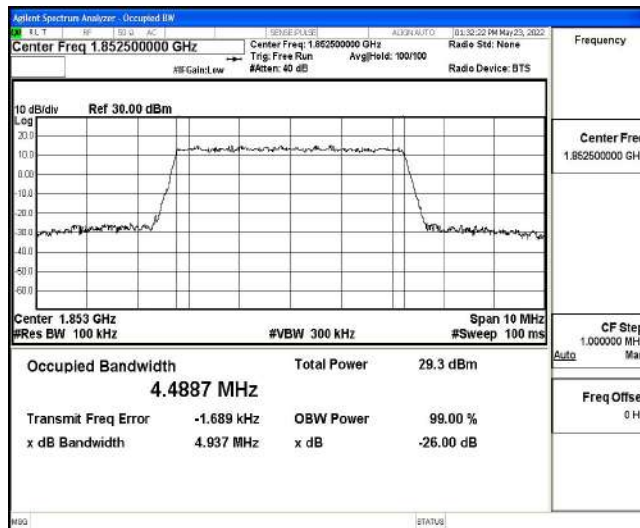
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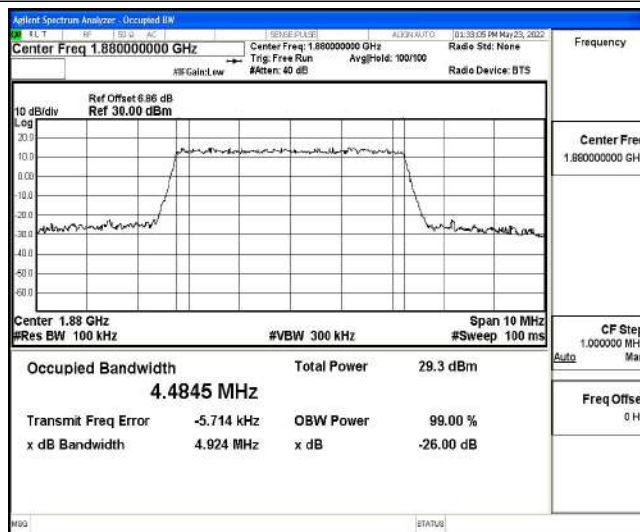
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Band2-5MHz-QPSK-18900-25RB#0



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

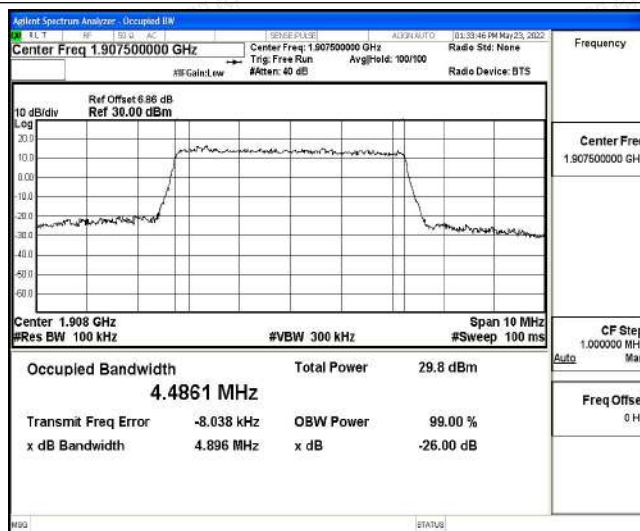


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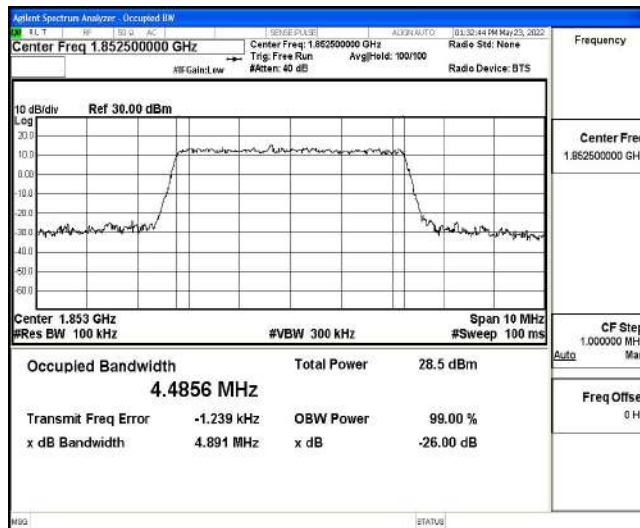
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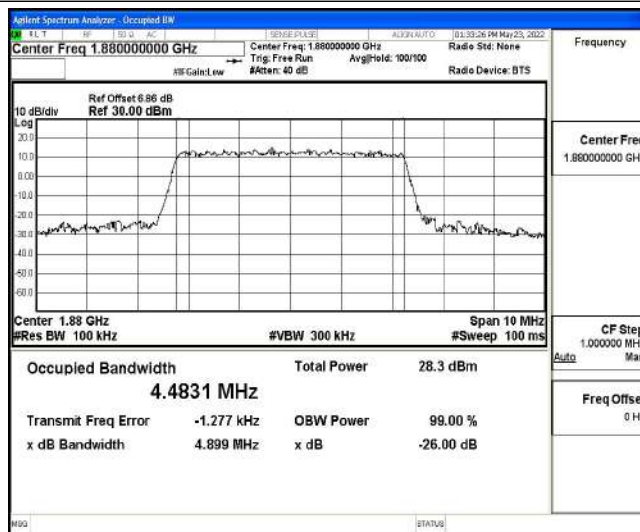
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Band2-5MHz-16QAM-18625-25RB#0



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



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

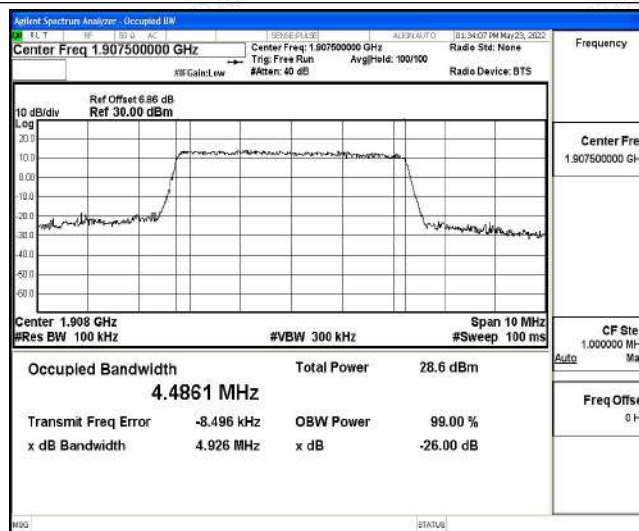


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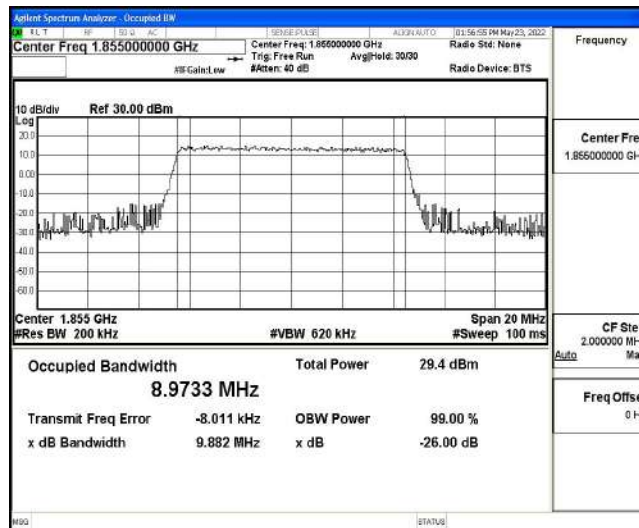
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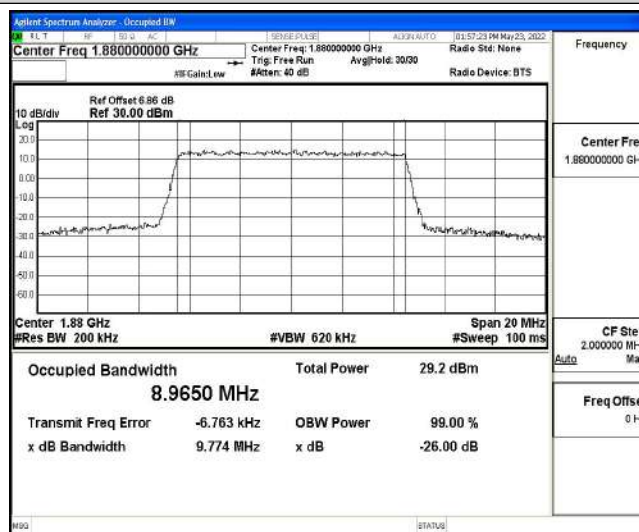
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Band2-10MHz-QPSK-18650-50RB#0



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



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

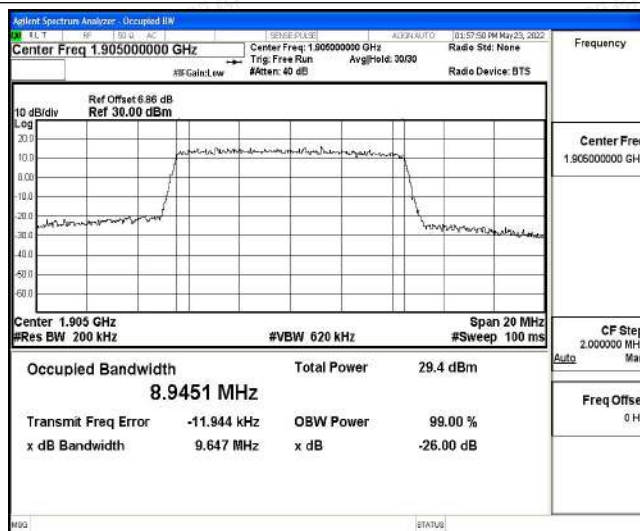


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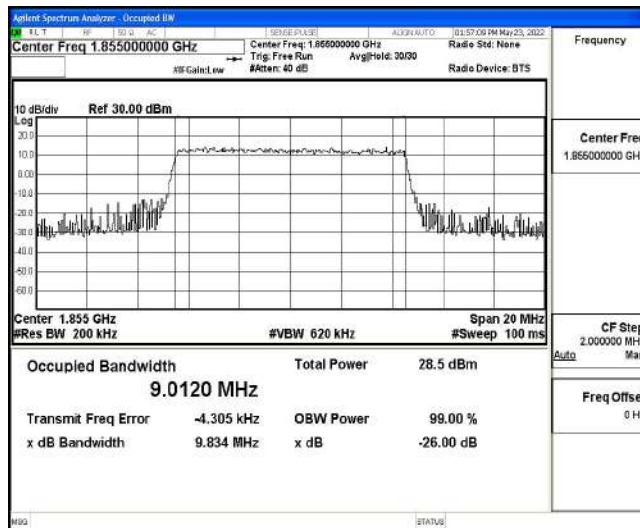
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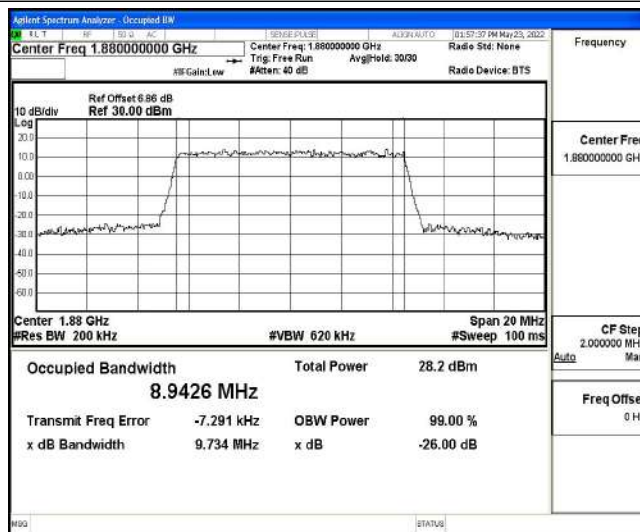
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Band2-10MHz-16QAM-18650-50RB#0



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



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

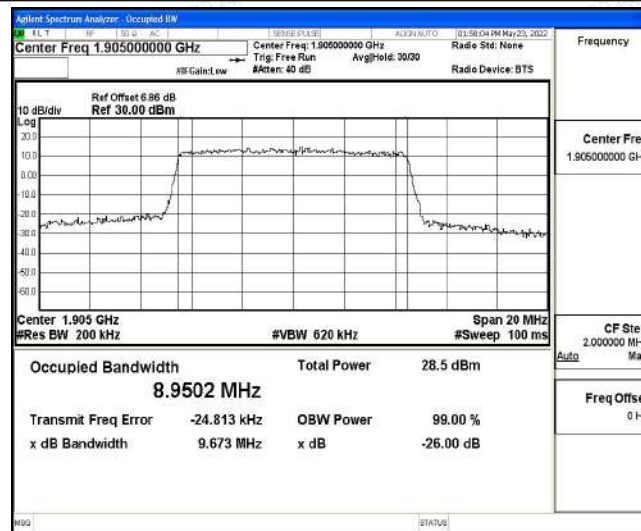


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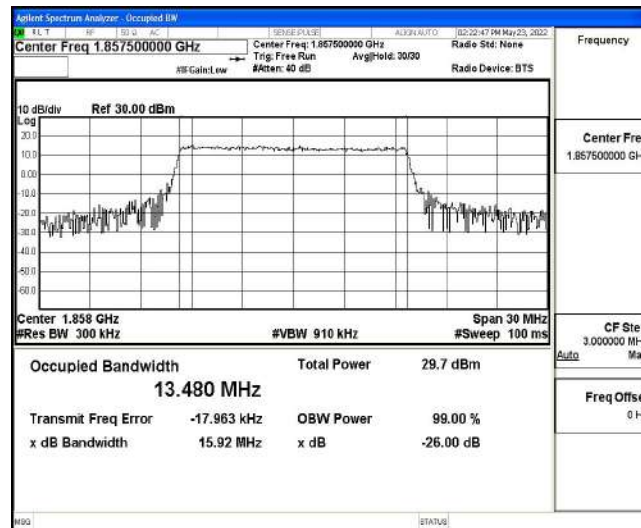
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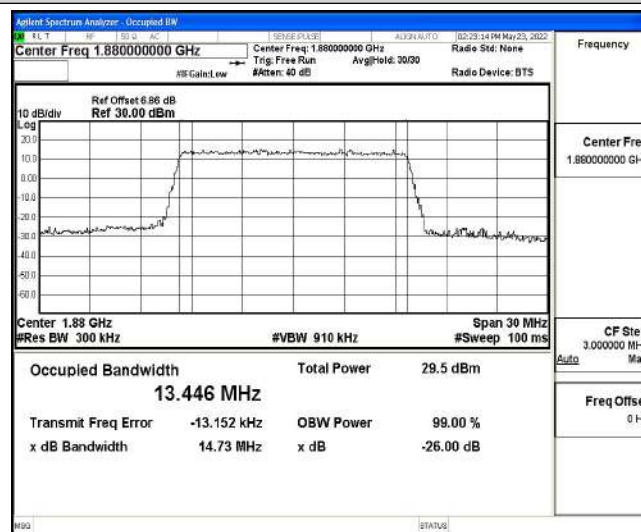
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Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-18900-75RB#0



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

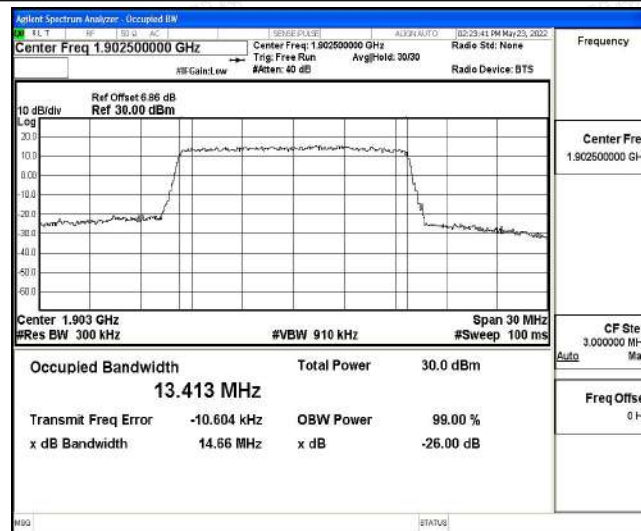


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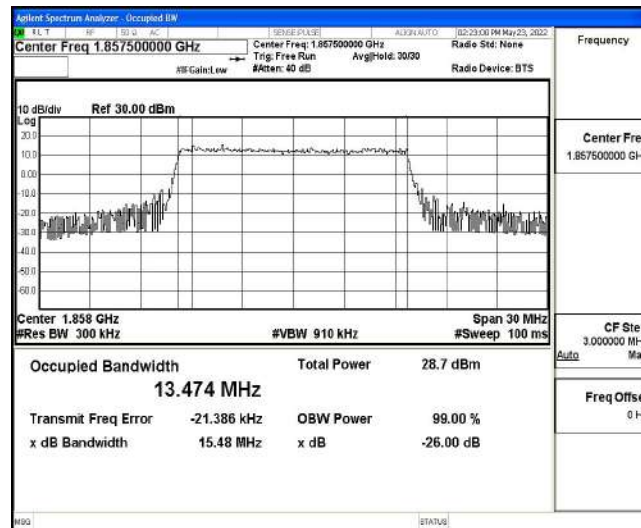
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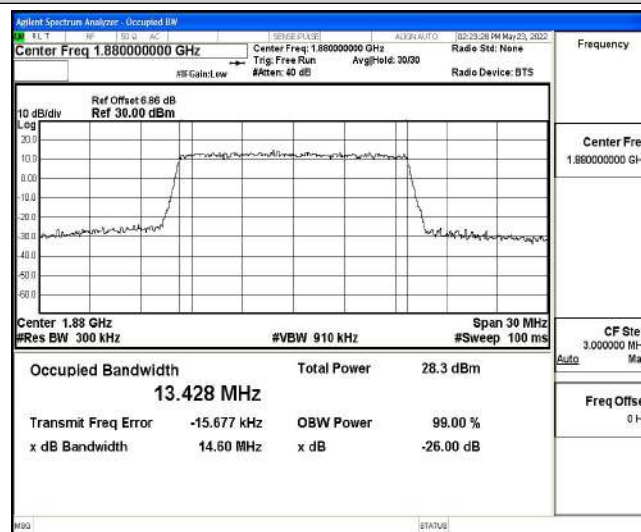
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Band2-15MHz-16QAM-18675-75RB#0

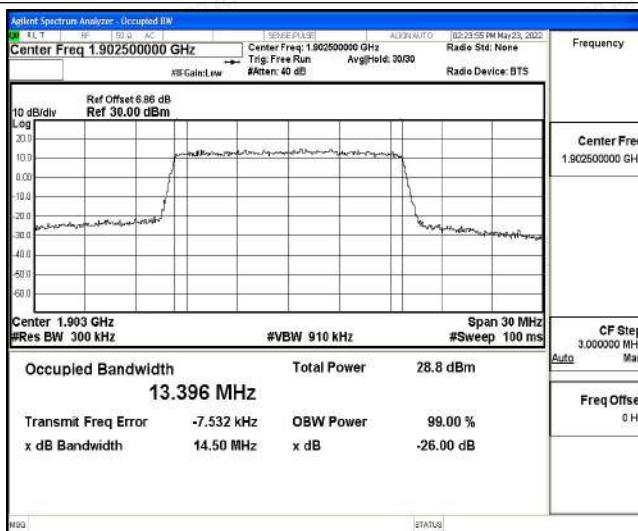


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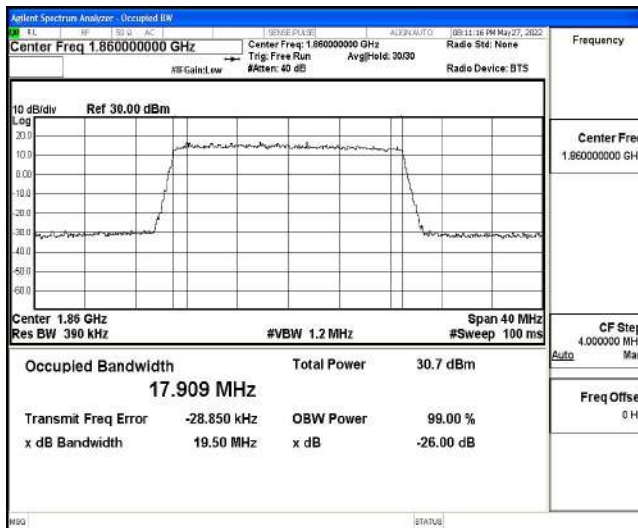


Band2-15MHz-16QAM-19125-75RB#0

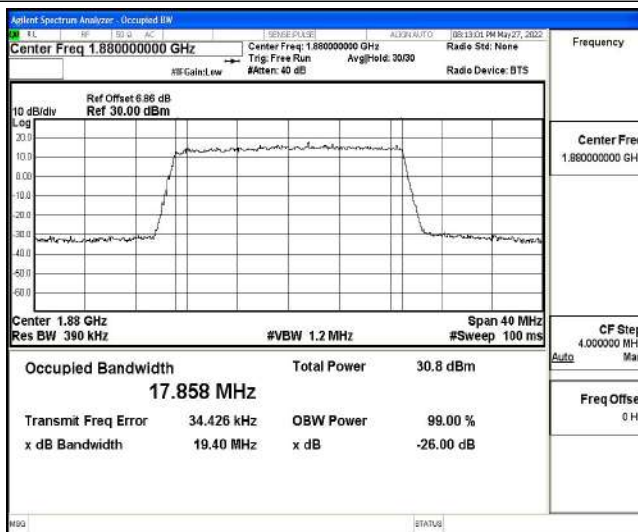




Band2-20MHz-QPSK-18700-100RB#0



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



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

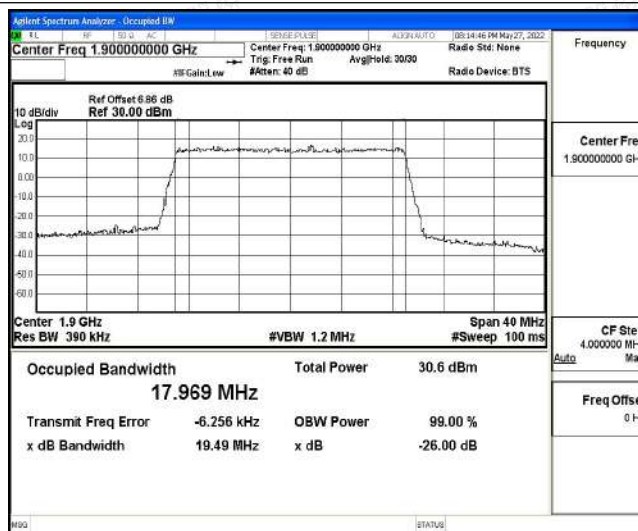


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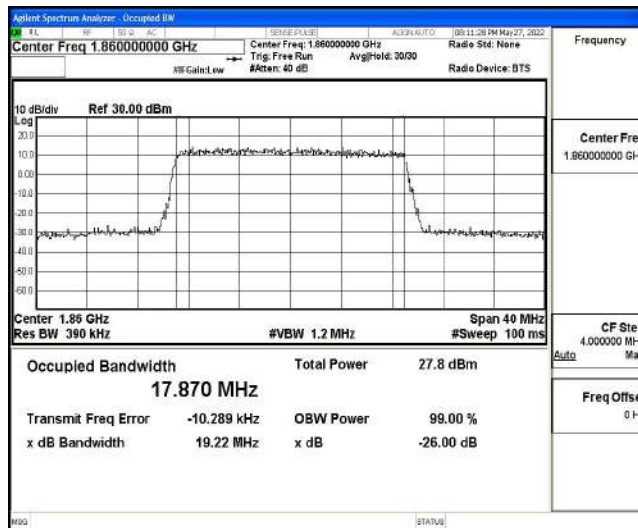
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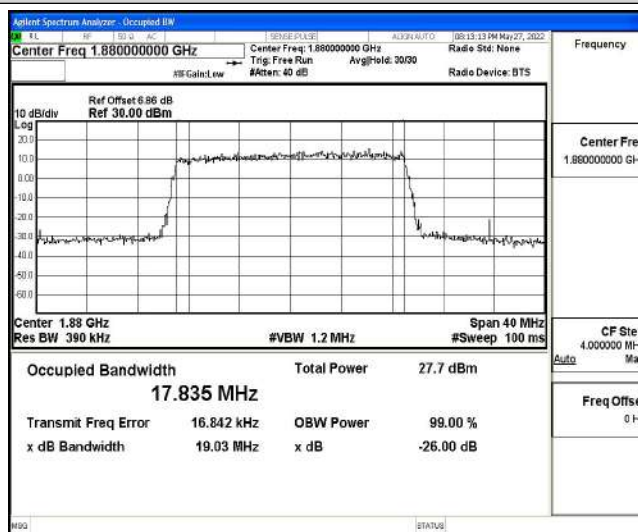
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Band2-20MHz-16QAM-18700-100RB#0



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



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

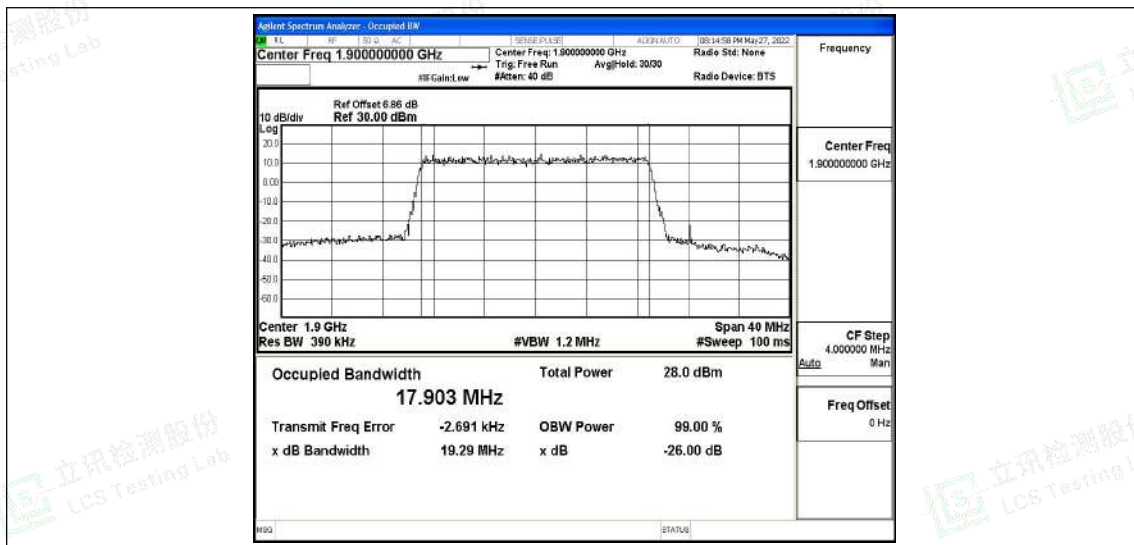


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H.4 Band Edge

Test Result

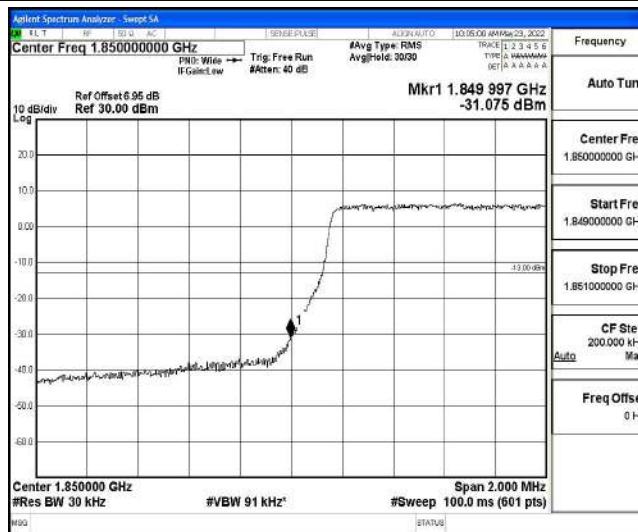
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-31.07	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-30.41	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-31.96	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.71	PASS
Band2	3MHz	QPSK	18615	15RB#0	-32.51	PASS
Band2	3MHz	QPSK	19185	15RB#0	-33.24	PASS
Band2	3MHz	16QAM	18615	15RB#0	-33.50	PASS
Band2	3MHz	16QAM	19185	15RB#0	-34.40	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.87	PASS
Band2	5MHz	QPSK	19175	25RB#0	-30.86	PASS
Band2	5MHz	16QAM	18625	25RB#0	-31.75	PASS
Band2	5MHz	16QAM	19175	25RB#0	-32.02	PASS
Band2	10MHz	QPSK	18650	50RB#0	-33.27	PASS
Band2	10MHz	QPSK	19150	50RB#0	-33.58	PASS
Band2	10MHz	16QAM	18650	50RB#0	-34.65	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.03	PASS
Band2	15MHz	QPSK	18675	75RB#0	-31.57	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.44	PASS
Band2	15MHz	16QAM	18675	75RB#0	-34.26	PASS
Band2	15MHz	16QAM	19125	75RB#0	-35.32	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.45	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.18	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.42	PASS



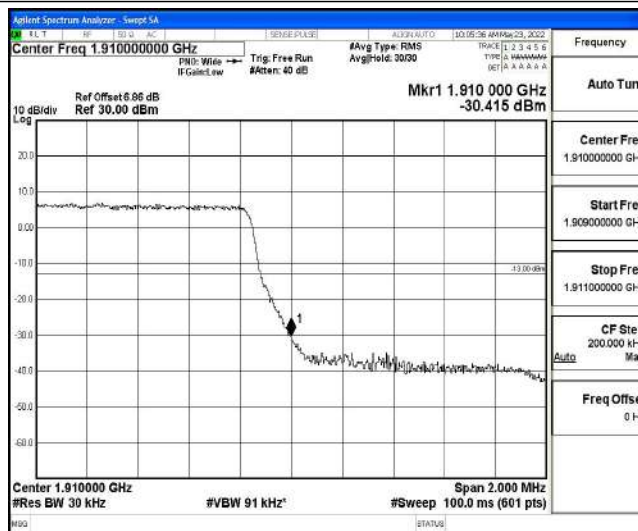


Test Graphs

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

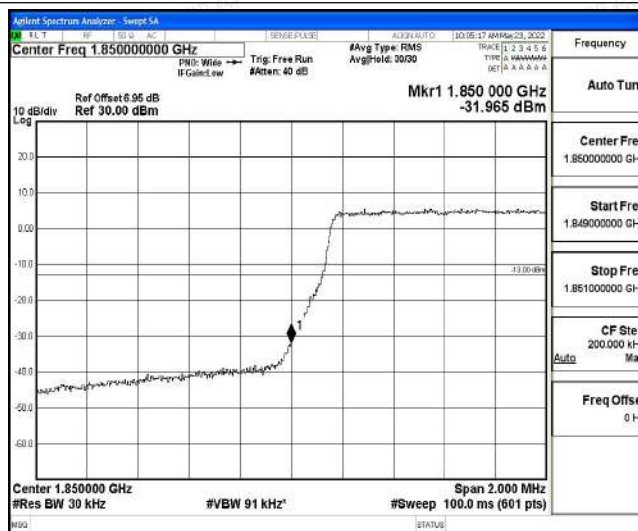


Band2-1.4MHz-QPSK-19193-6RB#0

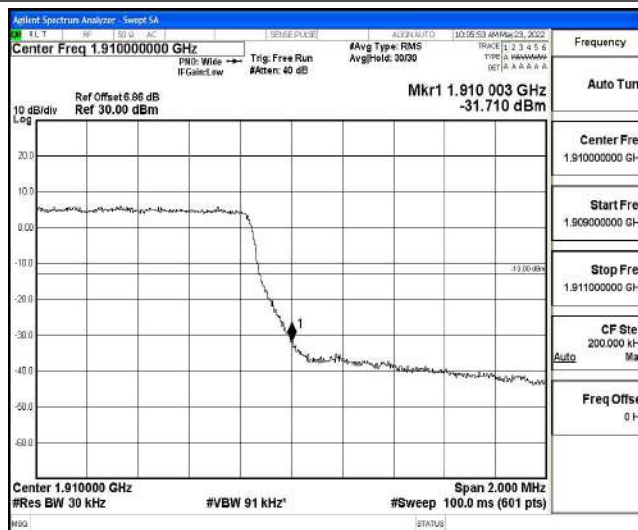


Band2-1.4MHz-16QAM-18607-6RB#0

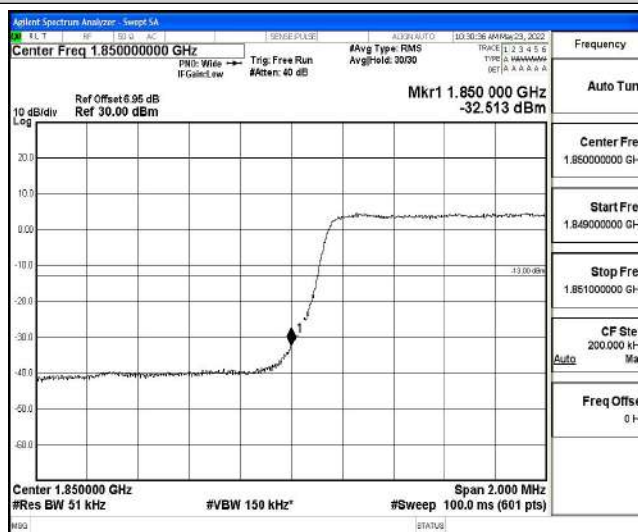




Band2-1.4MHz-16QAM-19193-6RB#0



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



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

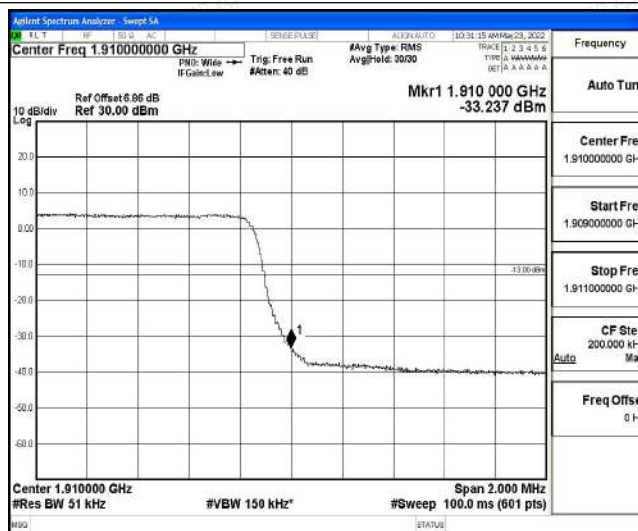


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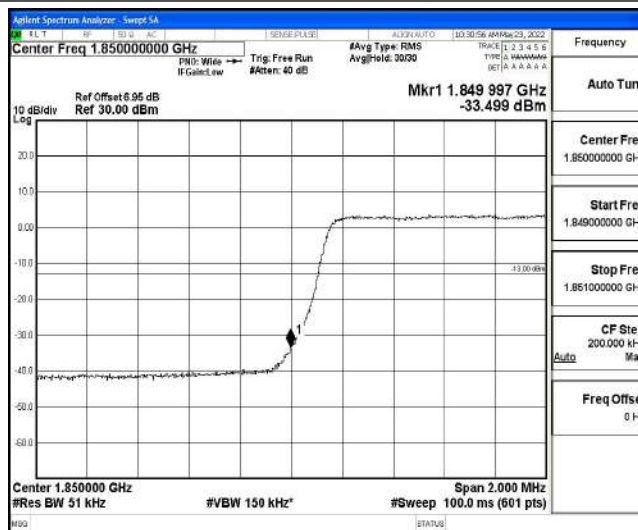
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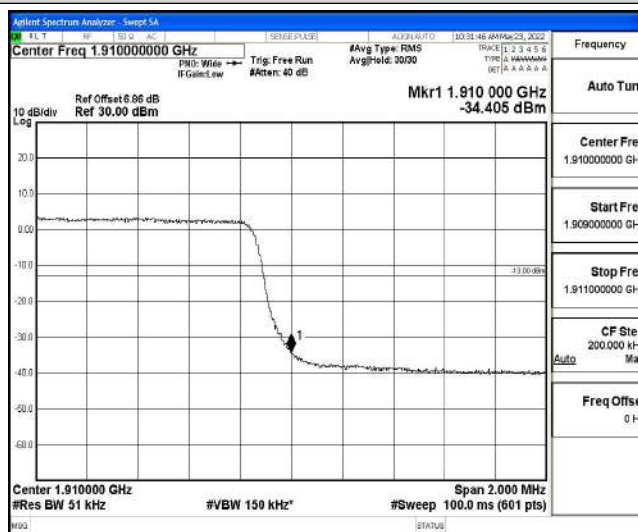
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Band2-3MHz-16QAM-18615-15RB#0



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



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

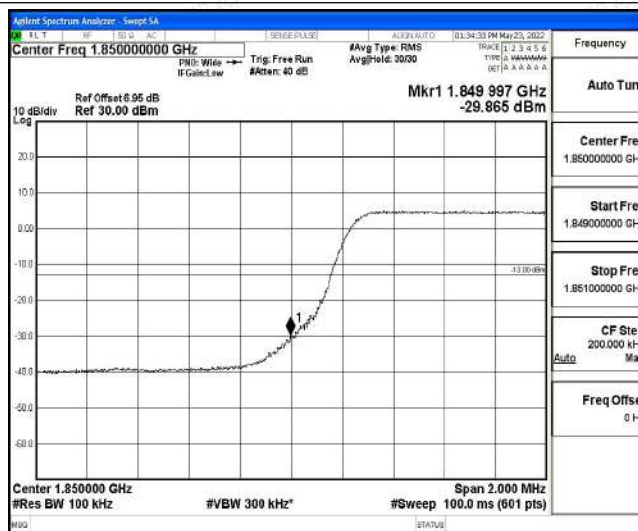


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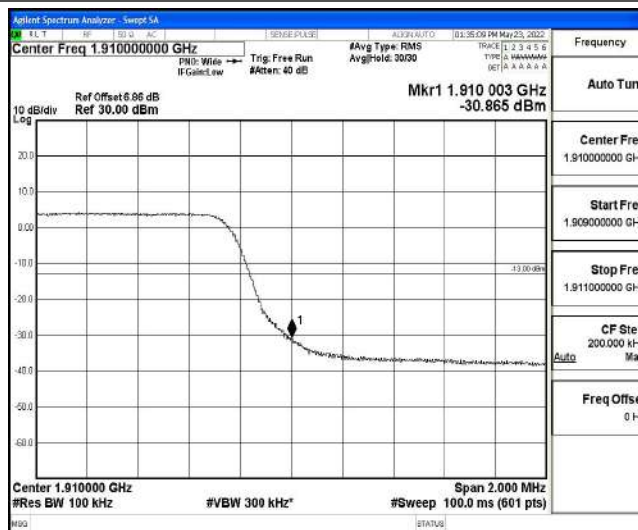
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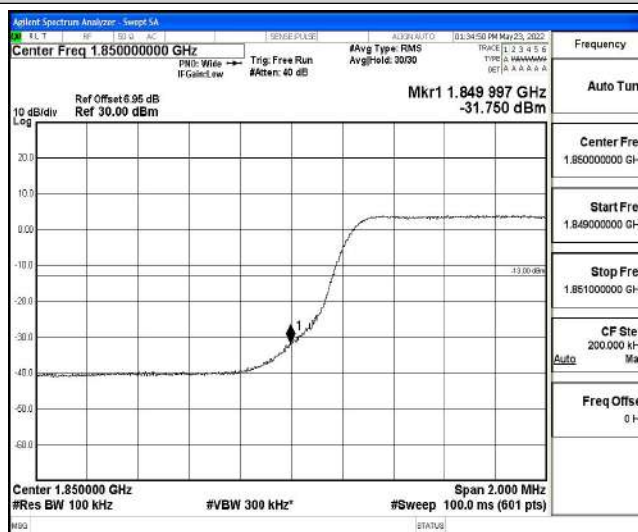
Scan code to check authenticity



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

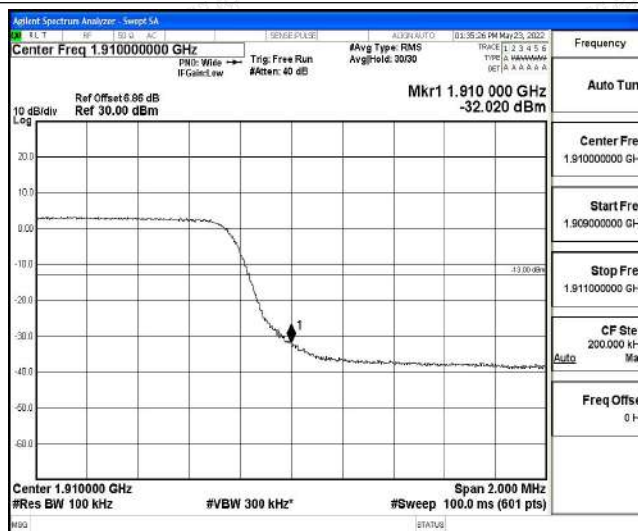


Band2-5MHz-16QAM-18625-25RB#0

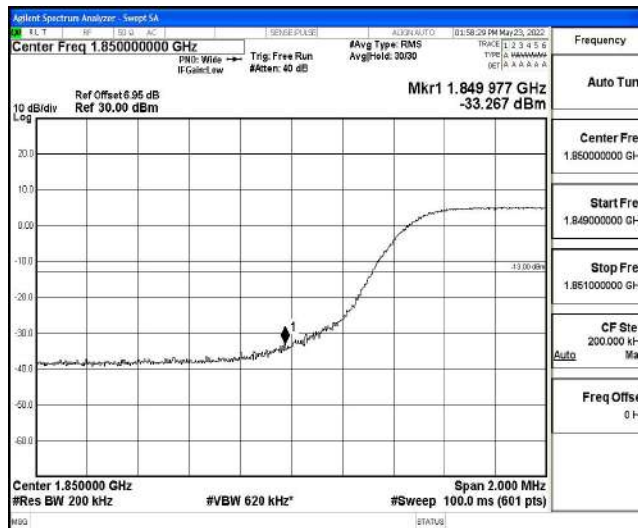


Band2-5MHz-16QAM-19175-25RB#0

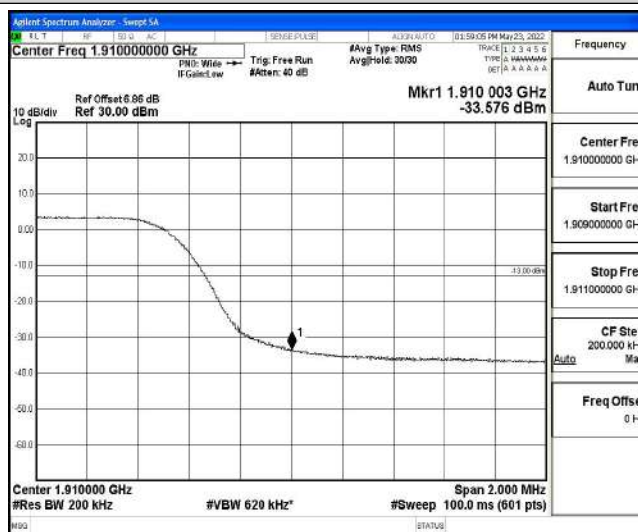




Band2-10MHz-QPSK-18650-50RB#0



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



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

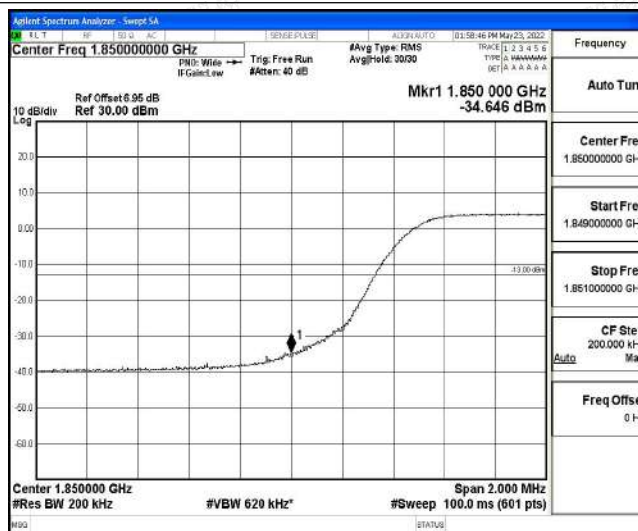


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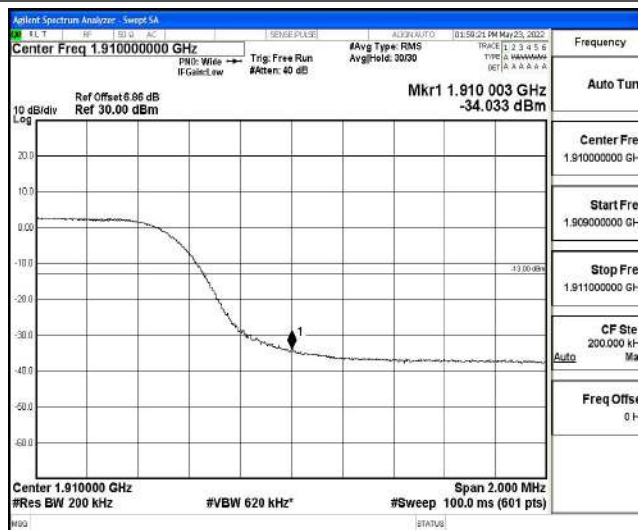
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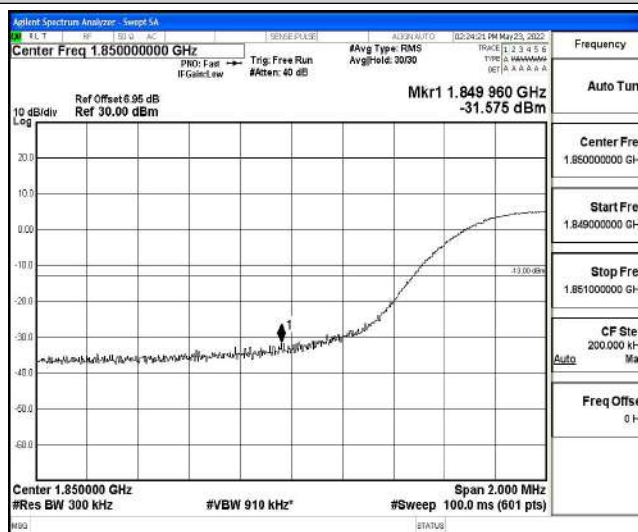
Scan code to check authenticity



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

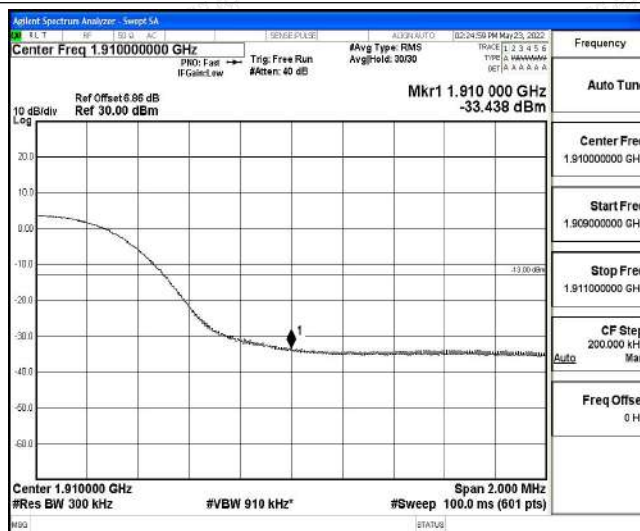


Band2-15MHz-QPSK-18675-75RB#0

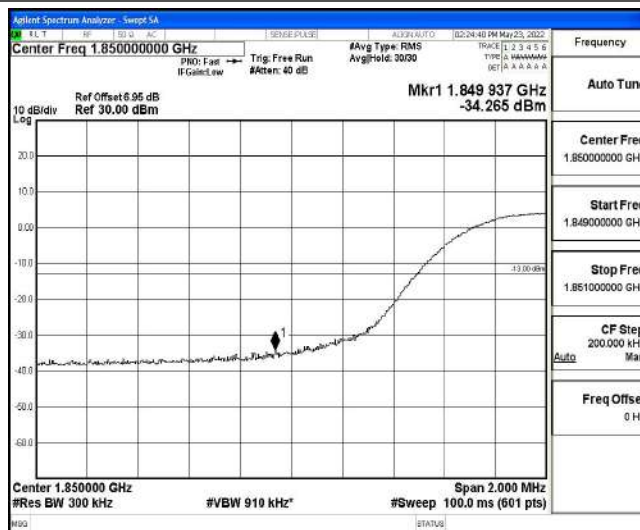


Band2-15MHz-QPSK-19125-75RB#0

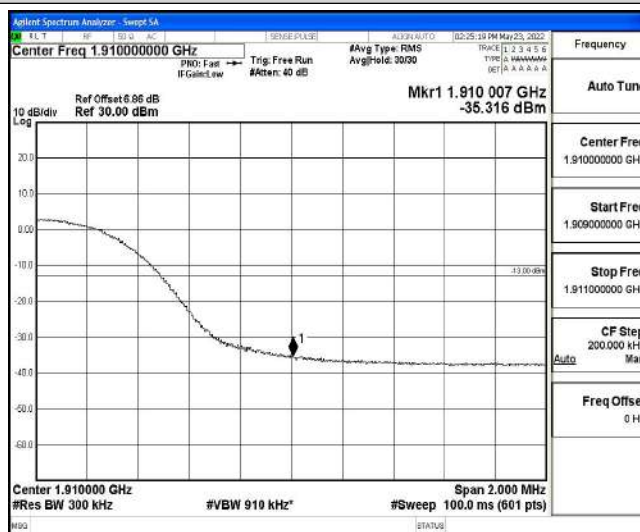




Band2-15MHz-16QAM-18675-75RB#0



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



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

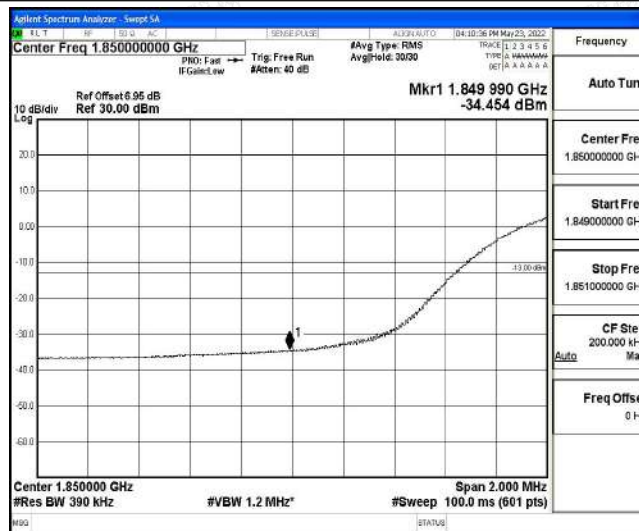


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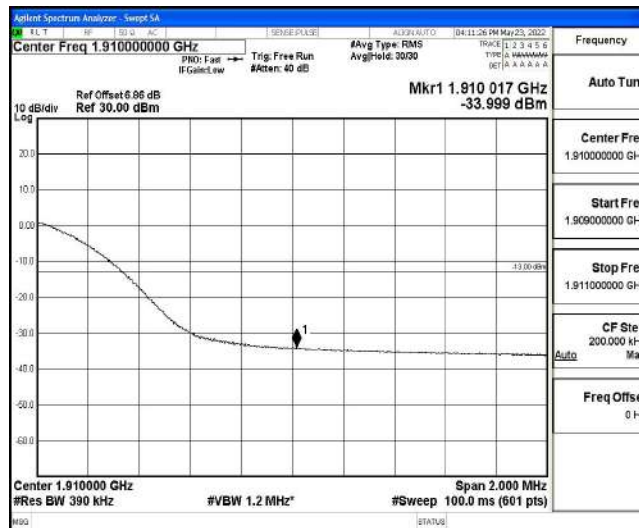
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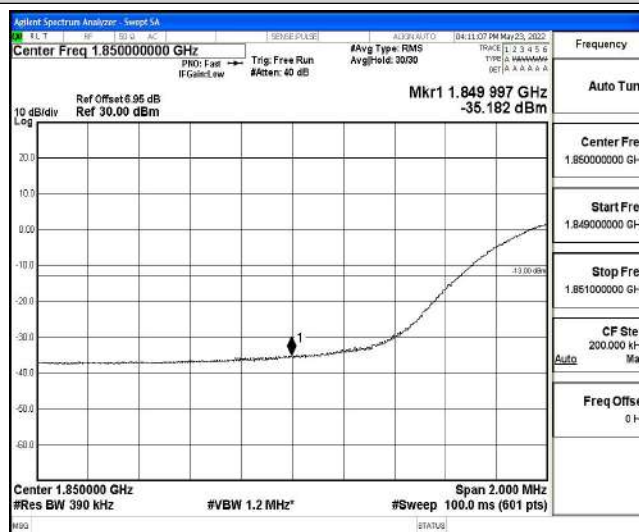
Scan code to check authenticity



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

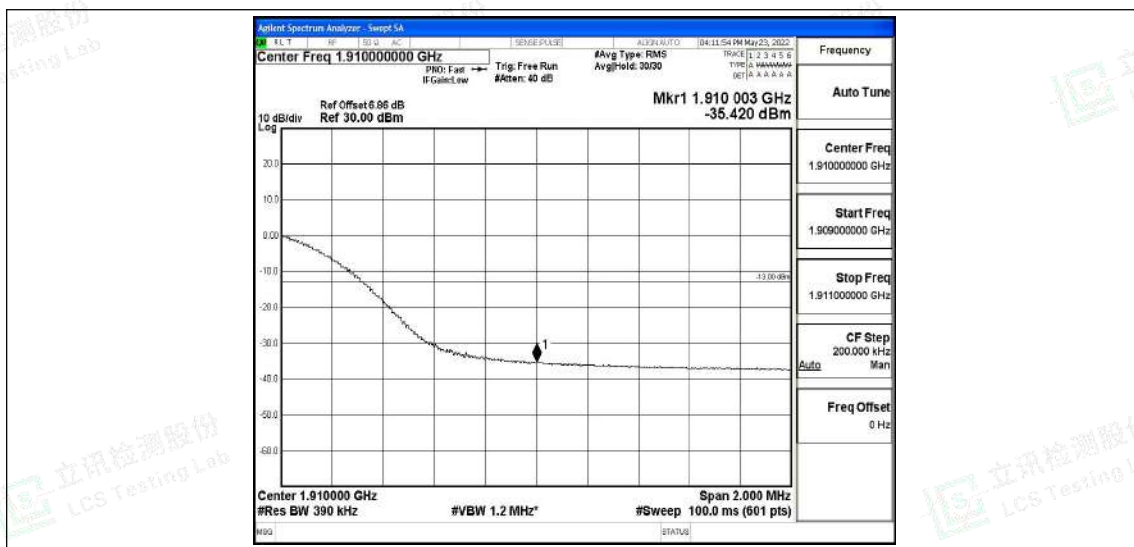


Band2-20MHz-16QAM-18700-100RB#0



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







H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:0.009~0.15MHz	-55.29	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:0.15~30MHz	-50.7	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:30~1000MHz	-41.65	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range4:1000~10000MHz	-44.8	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.76	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.35	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.67	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:0.009~0.15MHz	-56.81	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:0.15~30MHz	-53.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:30~1000MHz	-41.52	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range5:10000~20000MHz	-33.05	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:0.009~0.15MHz	-54.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:0.15~30MHz	-50.59	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:30~1000MHz	-41.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-55.1	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.43	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.7	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-32.62	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:0.009~0.15MHz	-55.04	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:0.15~30MHz	-50.3	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:30~1000MHz	-42.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:0.009~0.15MHz	-55.65	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:0.15~30MHz	-52.58	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:30~1000MHz	-42.03	PASS



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Band2	3MHz	QPSK	18615	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-56.21	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.87	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.56	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.21	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:0.009~0.15MHz	-55.98	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:0.15~30MHz	-49.85	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:30~1000MHz	-41.69	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:0.009~0.15MHz	-54.51	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:0.15~30MHz	-51.84	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:30~1000MHz	-41.23	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range5:10000~20000MHz	-33.03	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-57.28	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.91	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.23	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.32	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:0.009~0.15MHz	-56.3	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:0.15~30MHz	-51.79	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:30~1000MHz	-41.92	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range4:1000~10000MHz	-45.1	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range5:10000~20000MHz	-33.3	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:0.009~0.15MHz	-56.09	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:0.15~30MHz	-51.3	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:30~1000MHz	-41.7	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.37	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-40.21	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.14	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:0.009~0.15MHz	-55.16	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:0.15~30MHz	-51.77	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:30~1000MHz	-41.93	PASS



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Band2	5MHz	QPSK	19175	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:0.009~0.15MHz	-54.82	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:0.15~30MHz	-51.75	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:30~1000MHz	-42.35	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range5:10000~20000MHz	-33.28	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-56.71	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-52.45	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.67	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.35	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:0.009~0.15MHz	-56.56	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:0.15~30MHz	-50.97	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:0.009~0.15MHz	-54.94	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:0.15~30MHz	-50.4	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:30~1000MHz	-42.36	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range4:1000~10000MHz	-44.57	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-57.2	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.9	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.02	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.28	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:0.009~0.15MHz	-55.63	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:0.15~30MHz	-51.53	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:30~1000MHz	-41.74	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range5:10000~20000MHz	-33.3	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:0.009~0.15MHz	-55.05	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:0.15~30MHz	-50.88	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:30~1000MHz	-41.17	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range4:1000~10000MHz	-44.64	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-57.24	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.31	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.35	PASS



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Band2	10MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.28	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:0.009~0.15MHz	-54.62	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:0.15~30MHz	-51.43	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range3:30~1000MHz	-42.8	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:0.009~0.15MHz	-55.09	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:0.15~30MHz	-50.15	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:30~1000MHz	-41.91	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range5:10000~20000MHz	-33.22	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-42.3	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:0.009~0.15MHz	-56.09	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:0.15~30MHz	-50.8	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:30~1000MHz	-42.19	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:0.009~0.15MHz	-55.17	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:0.15~30MHz	-50.74	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:30~1000MHz	-42.65	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.67	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-50.76	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-42.16	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:0.009~0.15MHz	-54.95	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:0.15~30MHz	-51.99	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:30~1000MHz	-42.86	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range4:1000~10000MHz	-44.47	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range5:10000~20000MHz	-33.34	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:0.009~0.15MHz	-53.57	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:0.15~30MHz	-51.63	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:30~1000MHz	-42.65	PASS



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Scan code to check authenticity



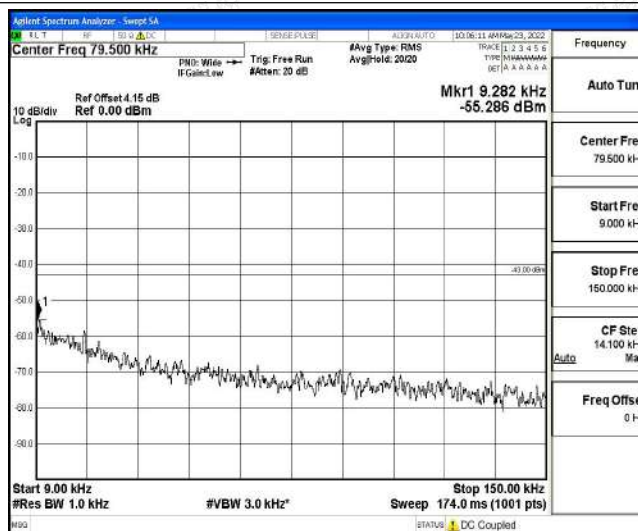
Band2	20MHz	QPSK	18700	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:0.009~0.15MHz	-55.93	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:0.15~30MHz	-51.55	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:30~1000MHz	-41.56	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range4:1000~10000MHz	-45.15	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range5:10000~20000MHz	-33.28	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:0.009~0.15MHz	-54.92	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:0.15~30MHz	-51.98	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:30~1000MHz	-42.54	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range5:10000~20000MHz	-33.3	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:0.009~0.15MHz	-55.27	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:0.15~30MHz	-49.32	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:30~1000MHz	-41.5	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range5:10000~20000MHz	-33.34	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:0.009~0.15MHz	-54.2	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:0.15~30MHz	-51.13	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:30~1000MHz	-41.52	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range4:1000~10000MHz	-45.15	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:0.009~0.15MHz	-55.82	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:0.15~30MHz	-49.93	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:30~1000MHz	-40.47	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range5:10000~20000MHz	-33.11	PASS

Test Graphs

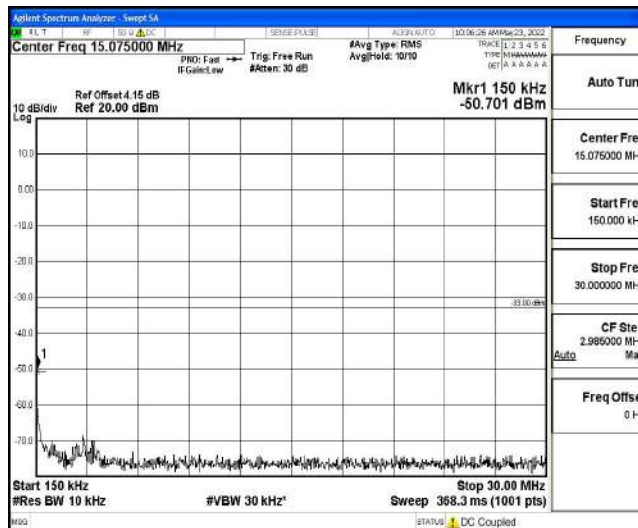
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:0.009~0.15MHz



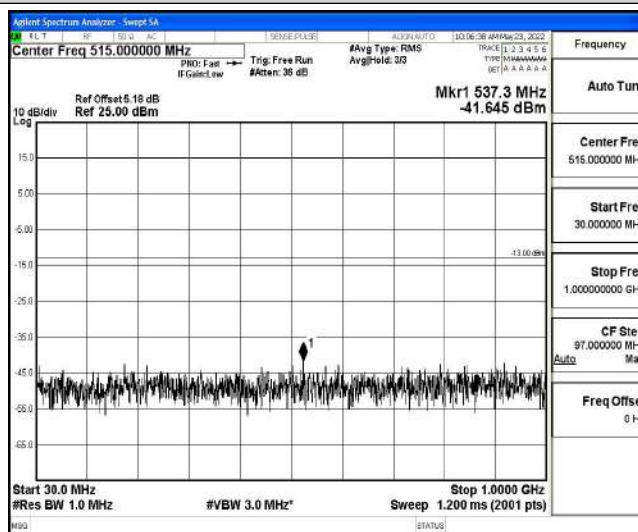
Shenzhen LCS Compliance Testing Laboratory Ltd.
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Band2-1.4MHz-QPSK-18607-1RB#0-Range2:0.15~30MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range3:30~1000MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range4:1000~10000MHz

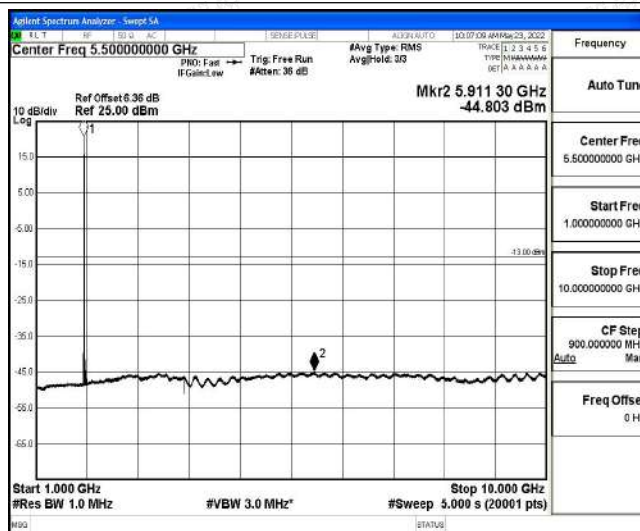


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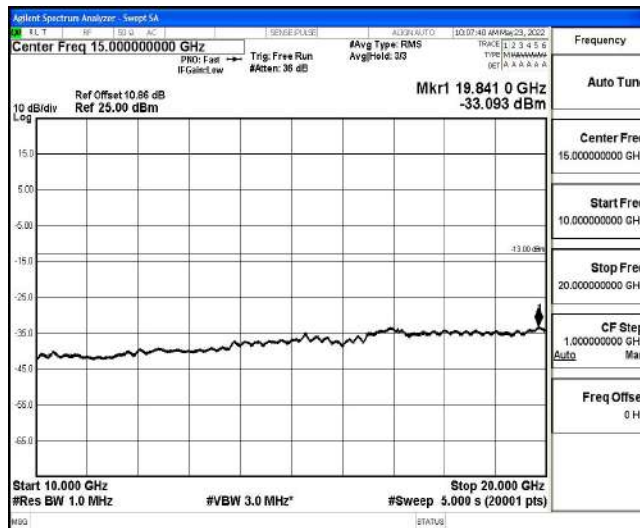
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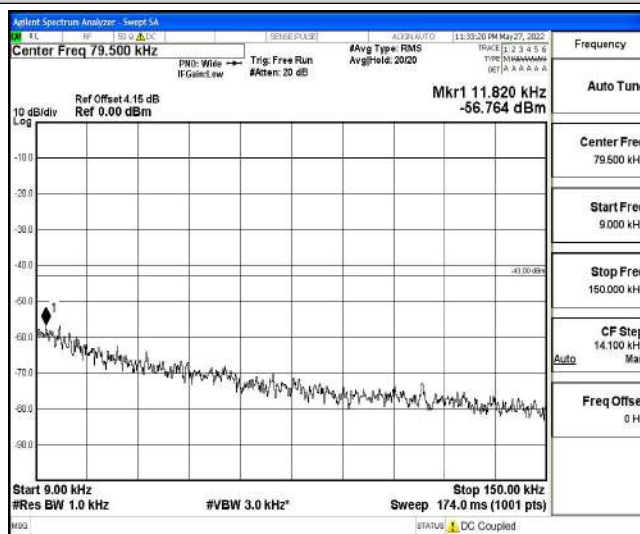
Scan code to check authenticity



Band2-1.4MHz-QPSK-18607-1RB#0-Range5:10000~20000MHz

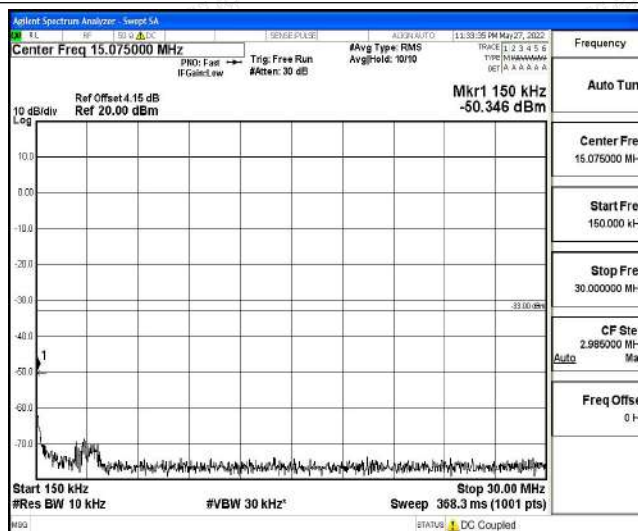


Band2-1.4MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

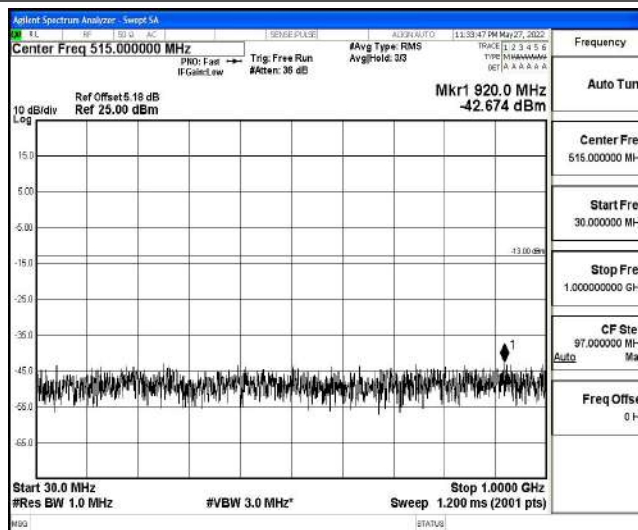


Band2-1.4MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz

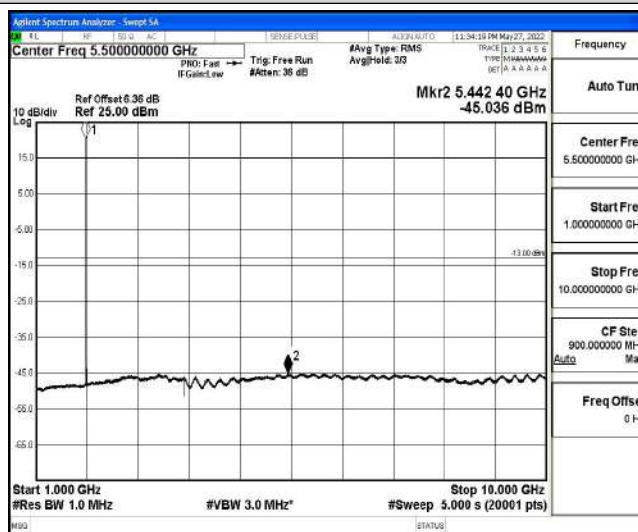




Band2-1.4MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



Band2-1.4MHz-QPSK-18900-1RB#0-Range4:1000~10000MHz



Band2-1.4MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz

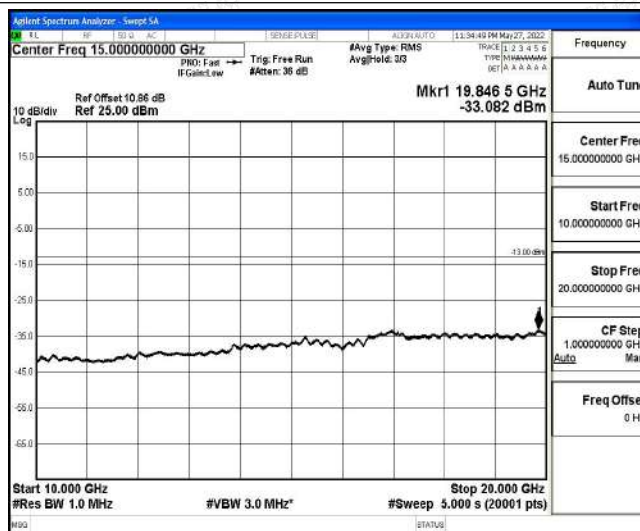


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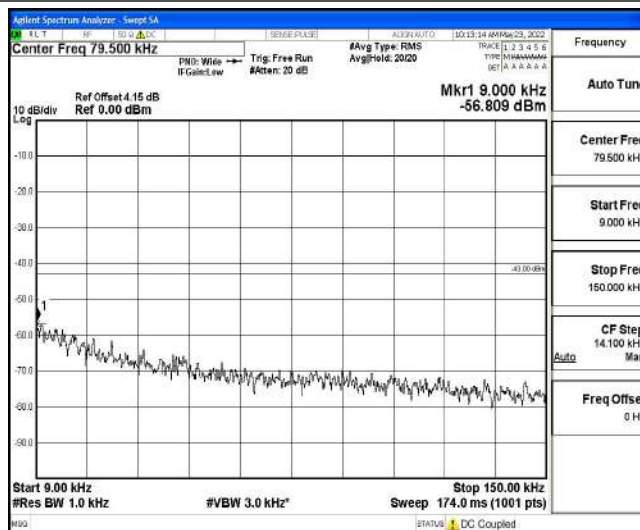
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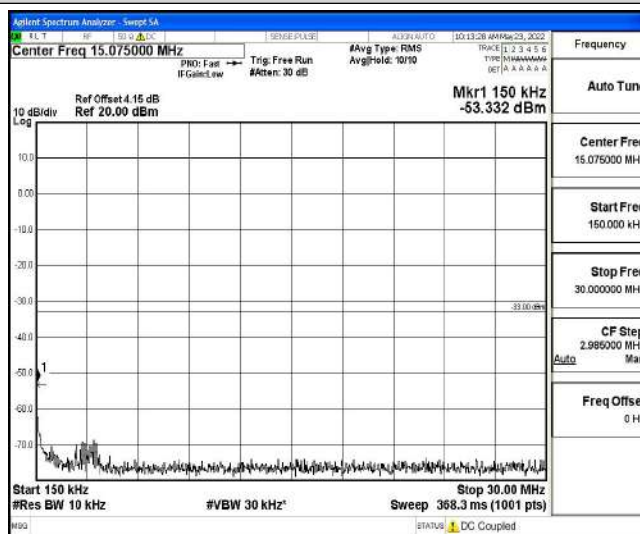
Scan code to check authenticity



Band2-1.4MHz-QPSK-19193-1RB#0-Range1:0.009~0.15MHz

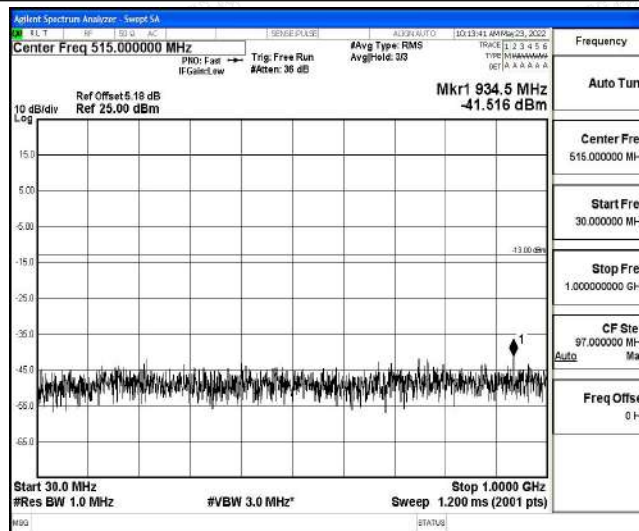


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:0.15~30MHz

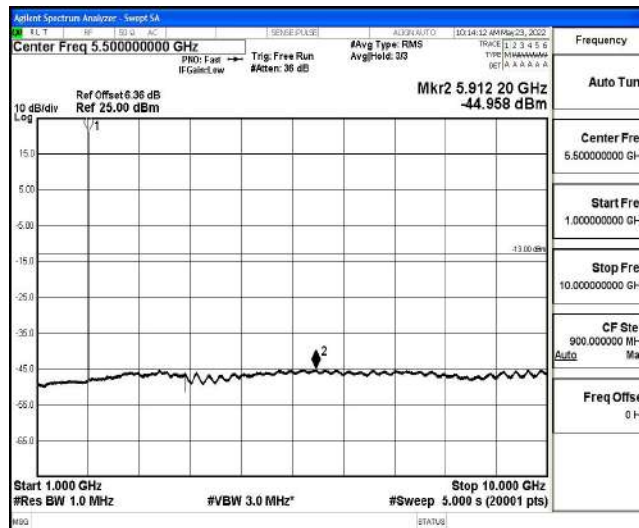


Band2-1.4MHz-QPSK-19193-1RB#0-Range3:30~1000MHz

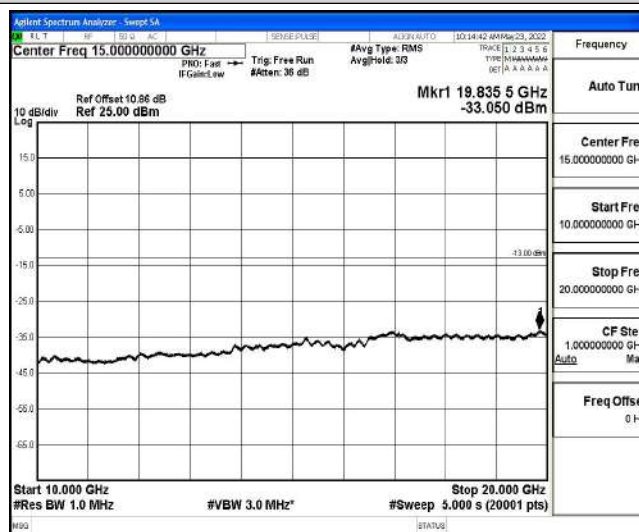




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Band2-1.4MHz-QPSK-19193-1RB#0-Range5:10000~20000MHz



Band2-1.4MHz-16QAM-18607-1RB#0-Range1:0.009~0.15MHz

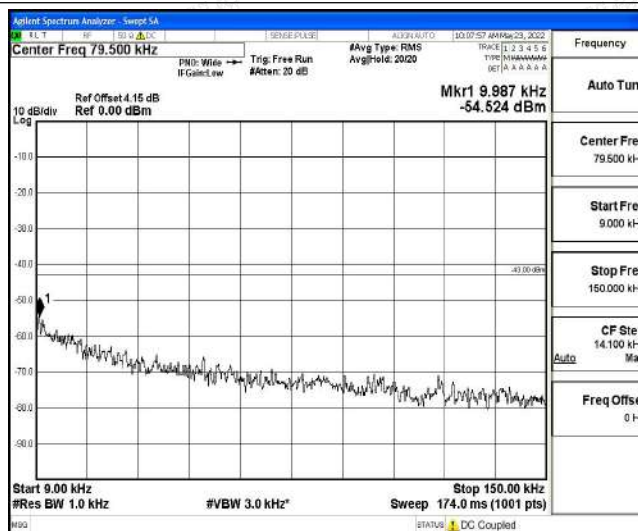


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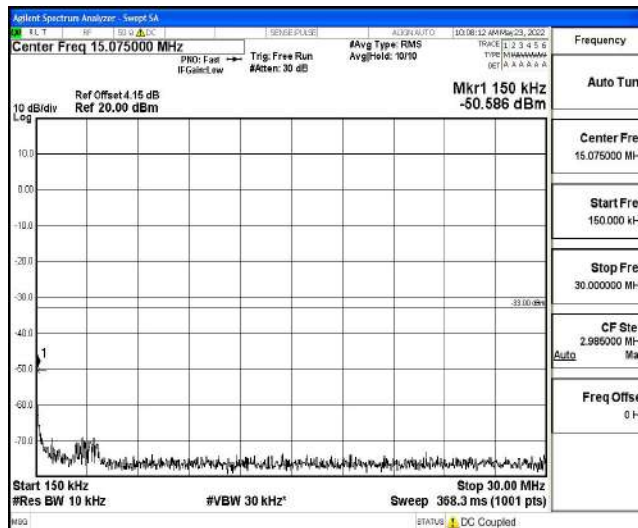
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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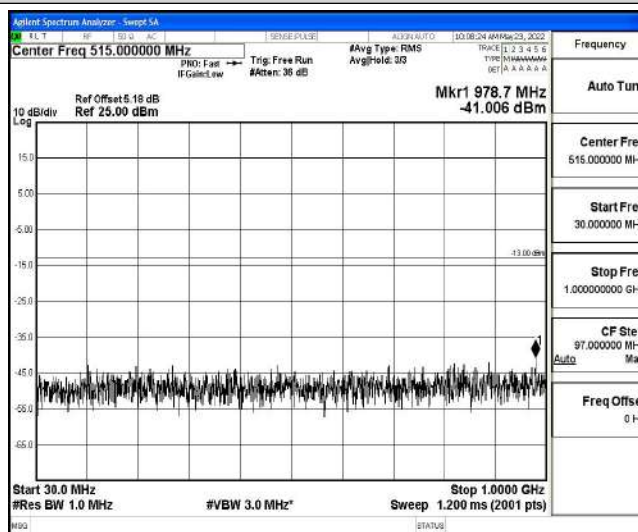
Scan code to check authenticity



Band2-1.4MHz-16QAM-18607-1RB#0-Range2:0.15~30MHz

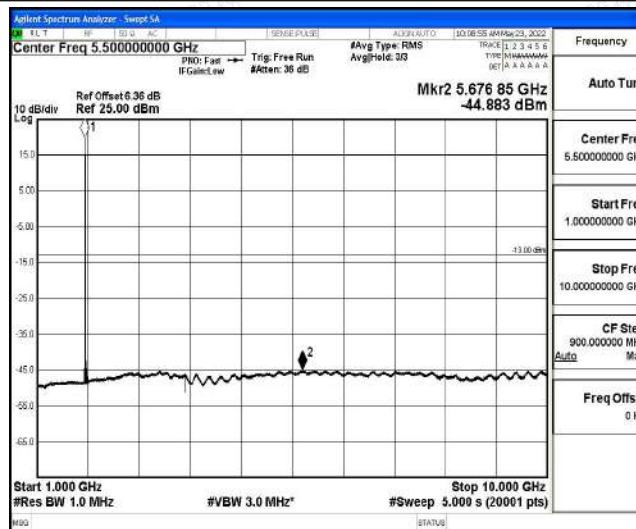


Band2-1.4MHz-16QAM-18607-1RB#0-Range3:30~1000MHz

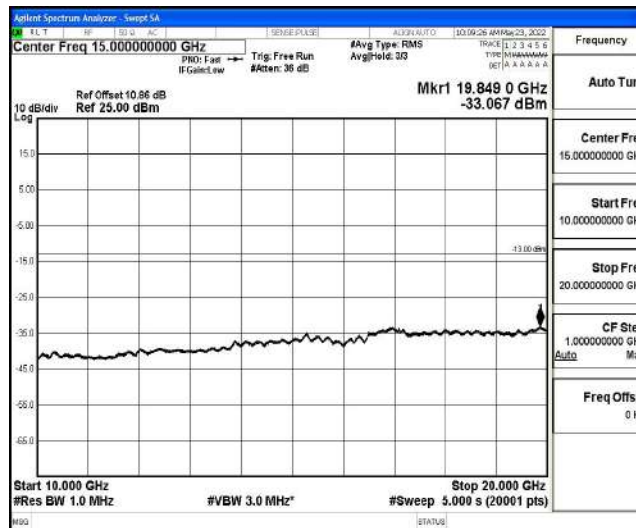


Band2-1.4MHz-16QAM-18607-1RB#0-Range4:1000~10000MHz

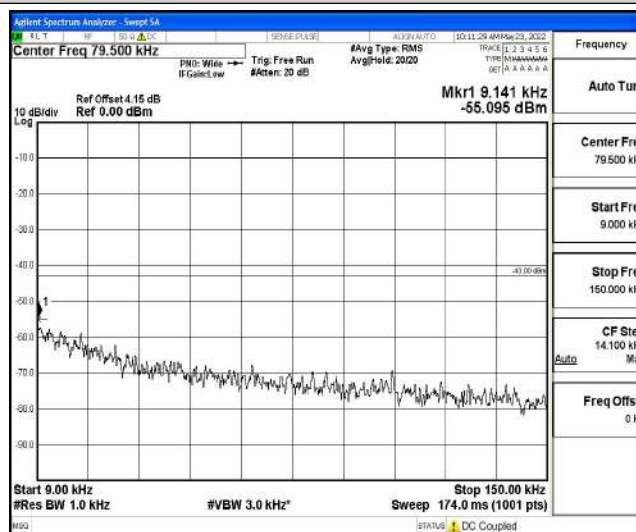




Band2-1.4MHz-16QAM-18607-1RB#0-Range5:10000~20000MHz

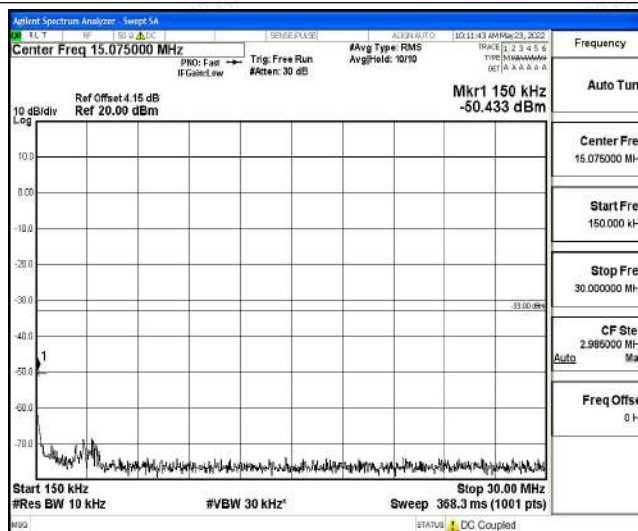


Band2-1.4MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz

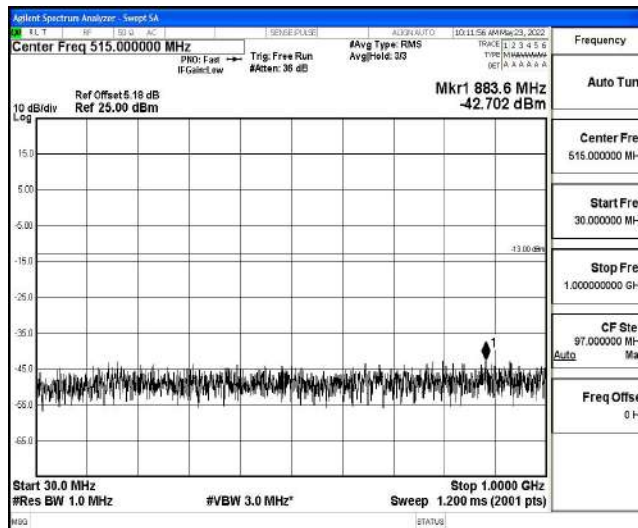


Band2-1.4MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz

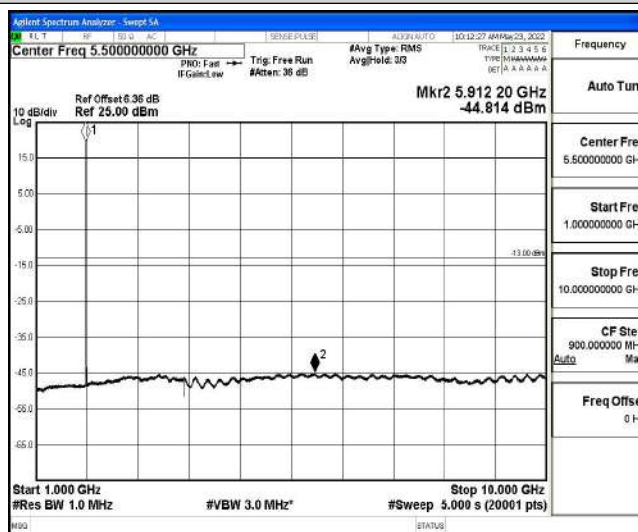




Band2-1.4MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range4:1000~10000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range5:10000~20000MHz

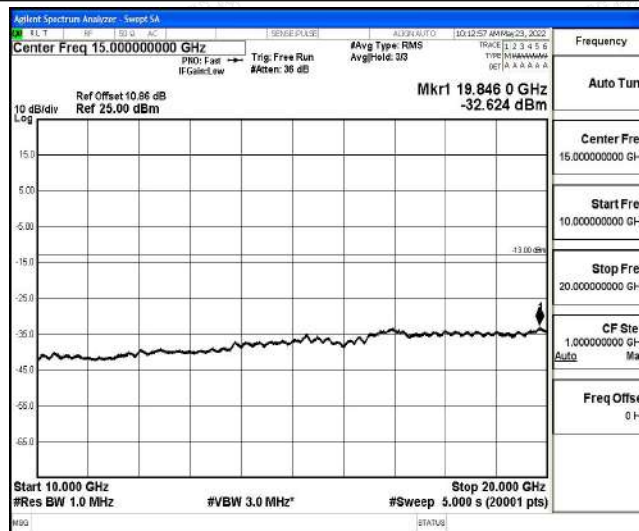


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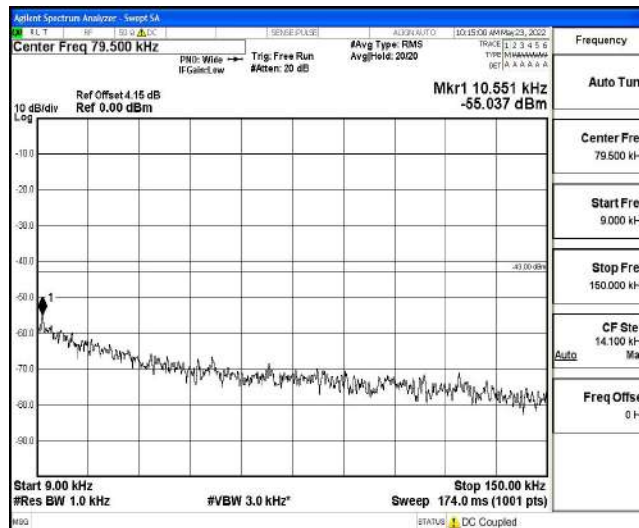
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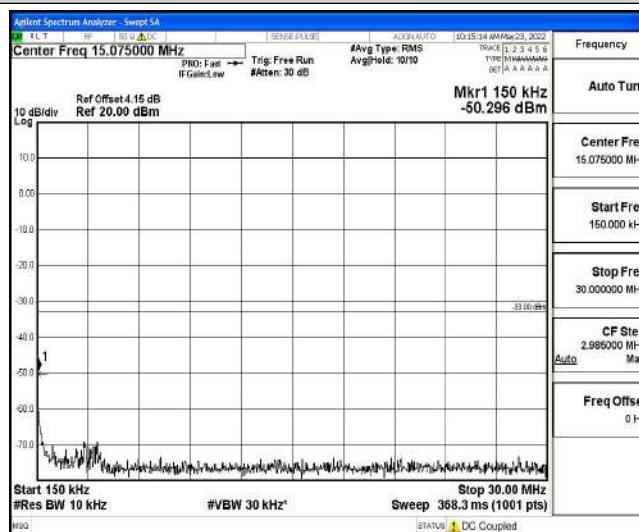
Scan code to check authenticity



Band2-1.4MHz-16QAM-19193-1RB#0-Range1:0.009~0.15MHz

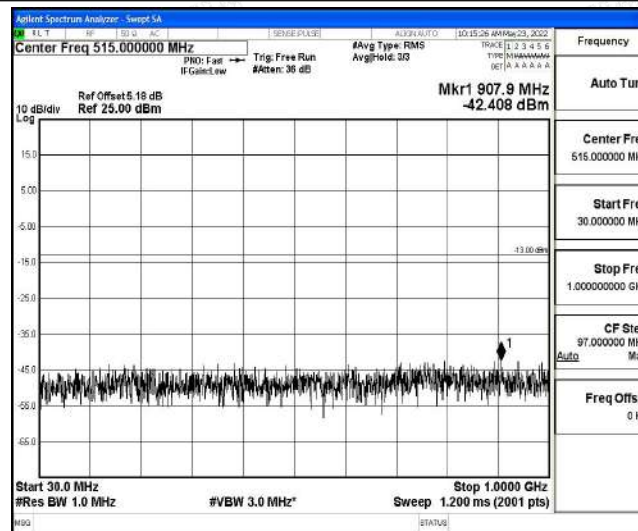


Band2-1.4MHz-16QAM-19193-1RB#0-Range2:0.15~30MHz

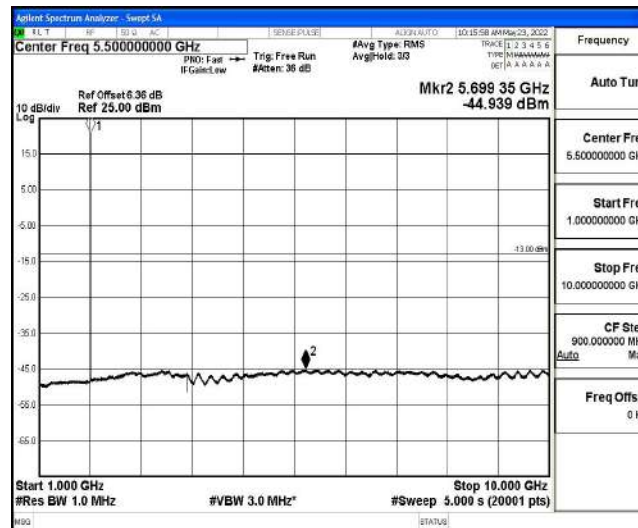


Band2-1.4MHz-16QAM-19193-1RB#0-Range3:30~1000MHz

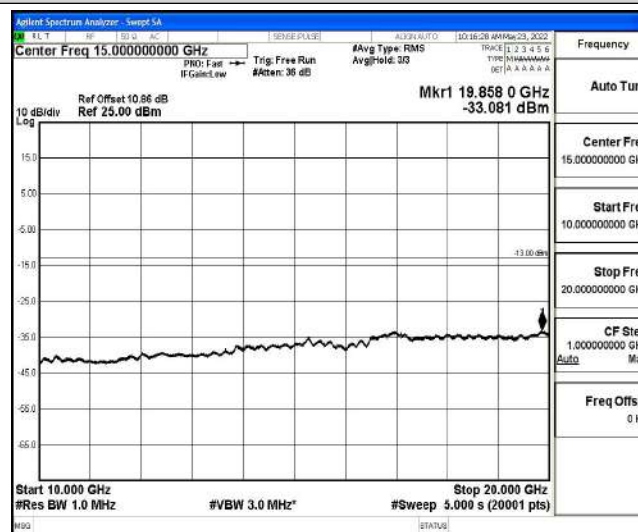




Band2-1.4MHz-16QAM-19193-1RB#0-Range4:1000~10000MHz



Band2-1.4MHz-16QAM-19193-1RB#0-Range5:10000~20000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range1:0.009~0.15MHz

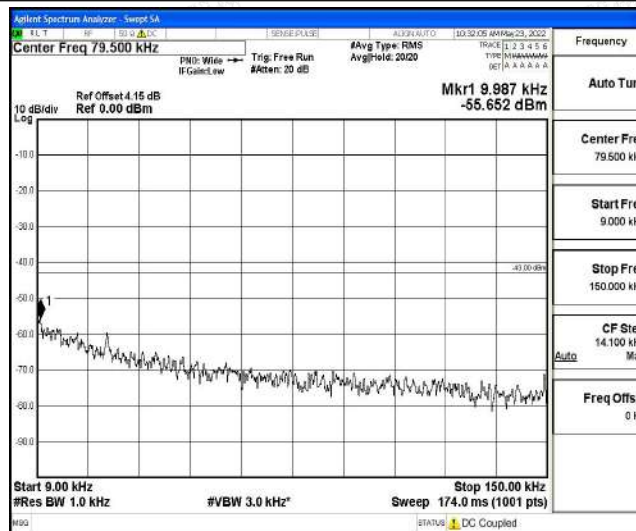


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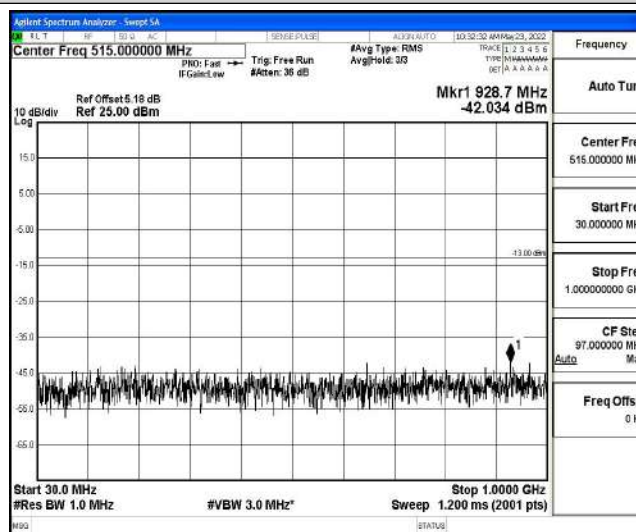
Scan code to check authenticity



Band2-3MHz-QPSK-18615-1RB#0-Range2:0.15~30MHz



Band2-3MHz-QPSK-18615-1RB#0-Range3:30~1000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range4:1000~10000MHz

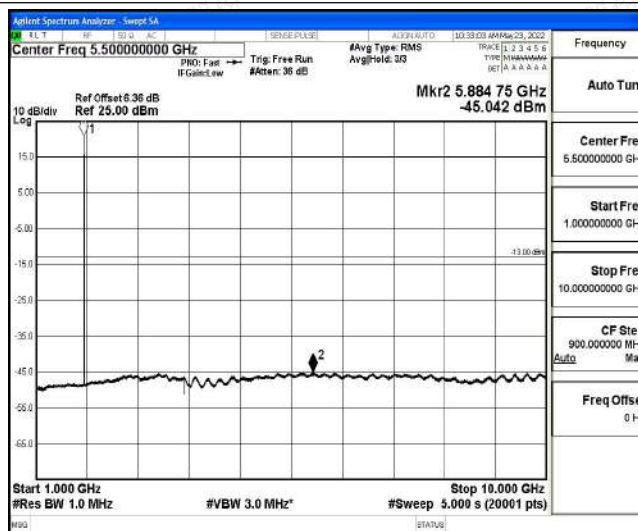


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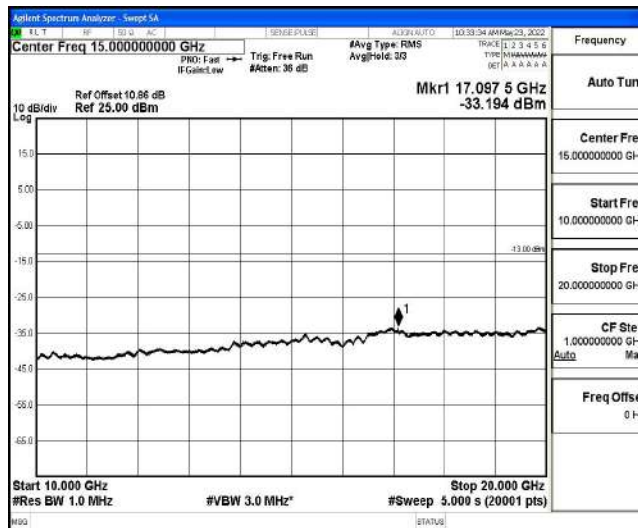
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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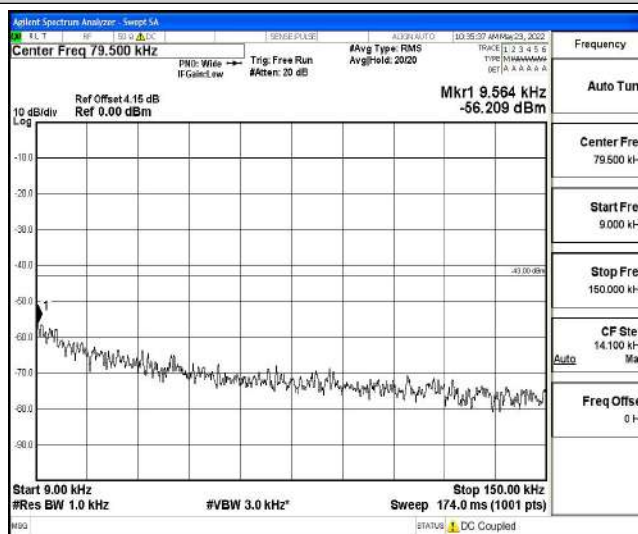
Scan code to check authenticity



Band2-3MHz-QPSK-18615-1RB#0-Range5:10000~20000MHz

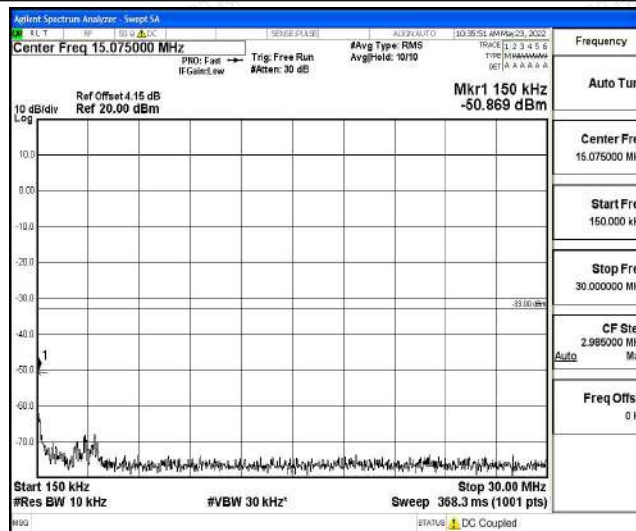


Band2-3MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz

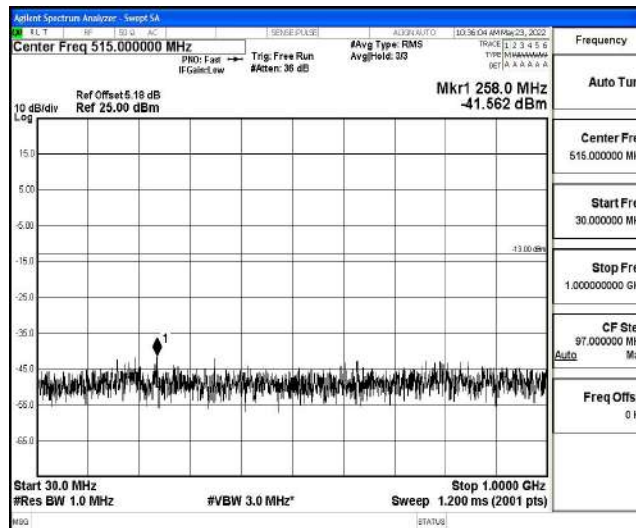


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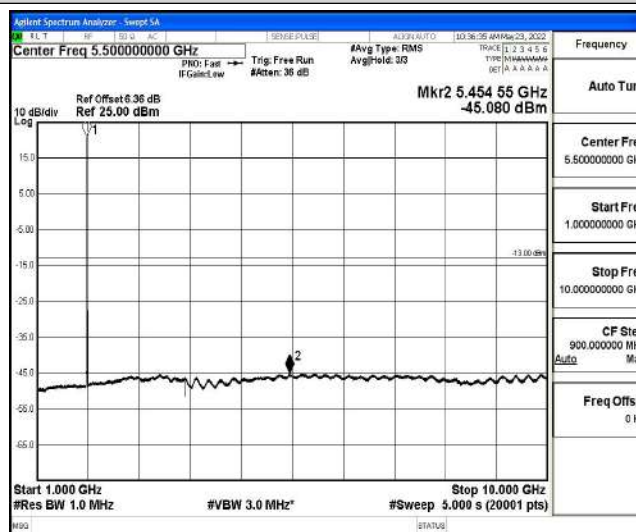




Band2-3MHz-QPSK-18900-1RB#0-Range3:30~1000MHz

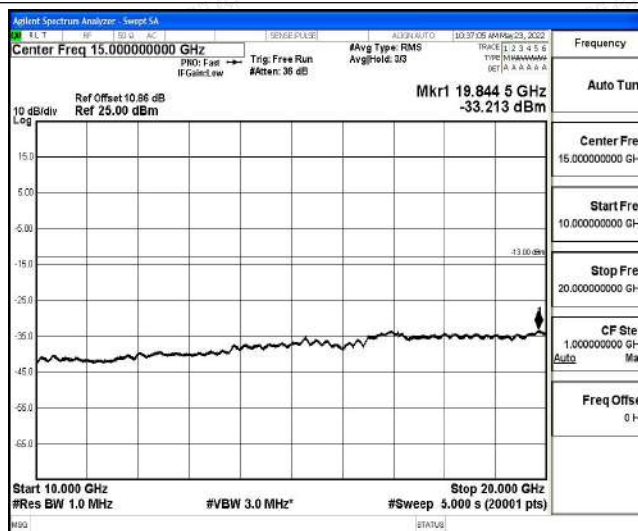


Band2-3MHz-QPSK-18900-1RB#0-Range4:1000~10000MHz

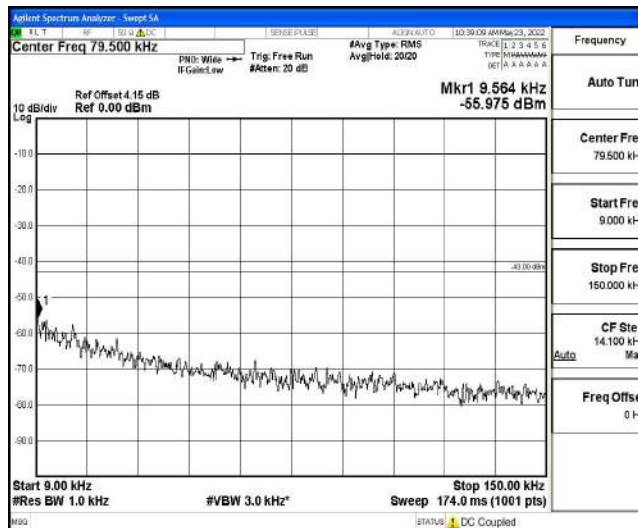


Band2-3MHz-QPSK-18900-1RB#0-Range5:10000~20000MHz

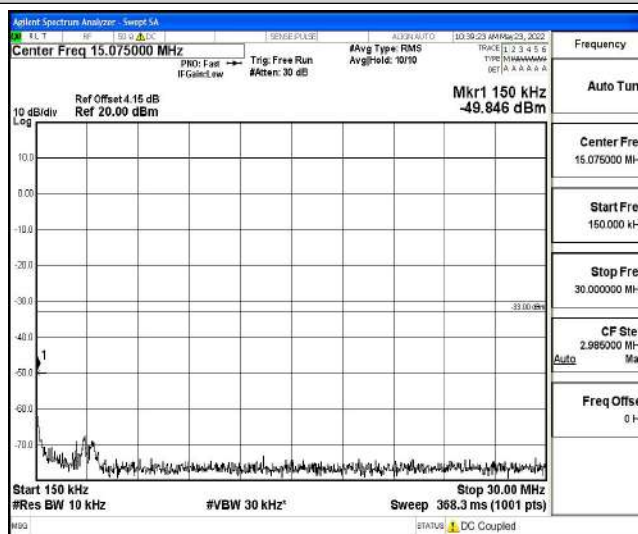




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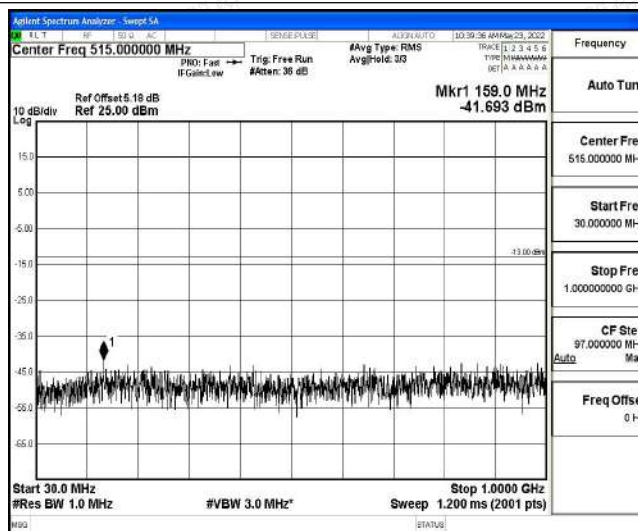


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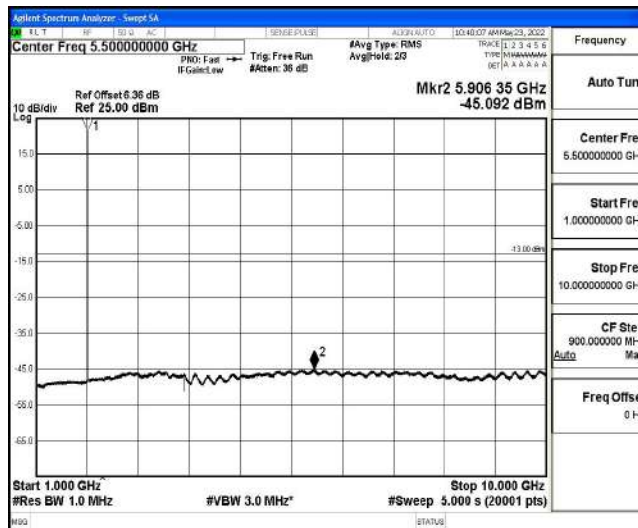


Band2-3MHz-QPSK-19185-1RB#0-Range3:30~1000MHz

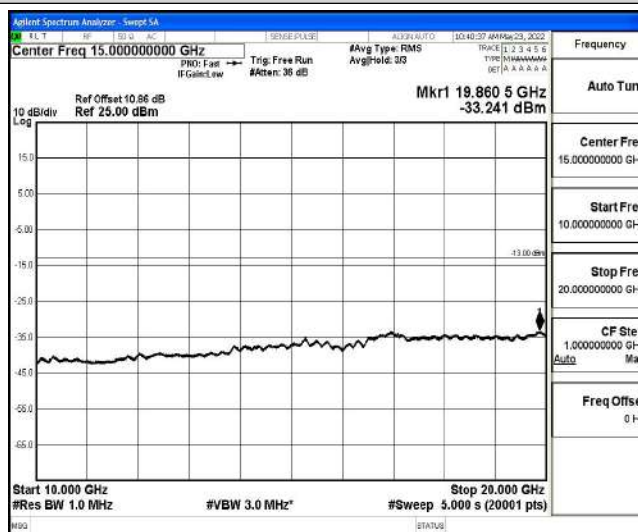




Band2-3MHz-QPSK-19185-1RB#0-Range4:1000~10000MHz



Band2-3MHz-QPSK-19185-1RB#0-Range5:10000~20000MHz



Band2-3MHz-16QAM-18615-1RB#0-Range1:0.009~0.15MHz

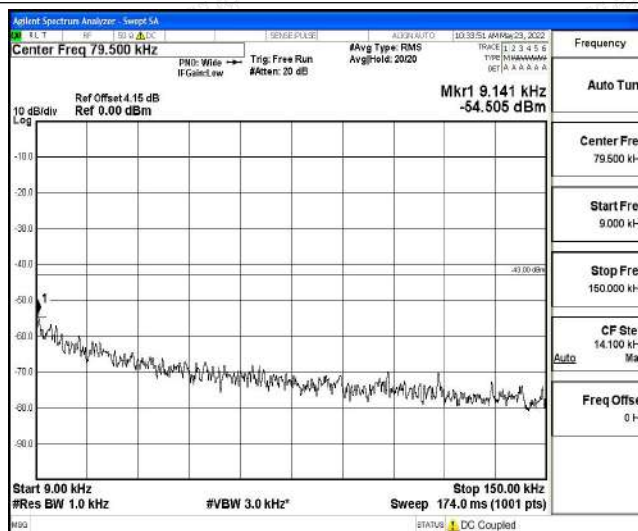


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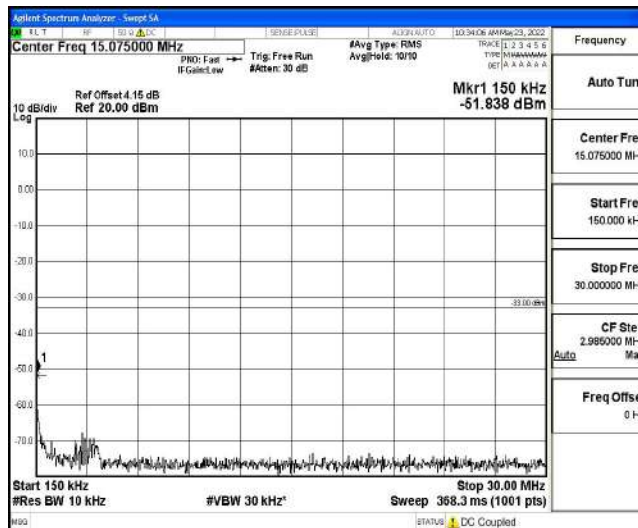
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

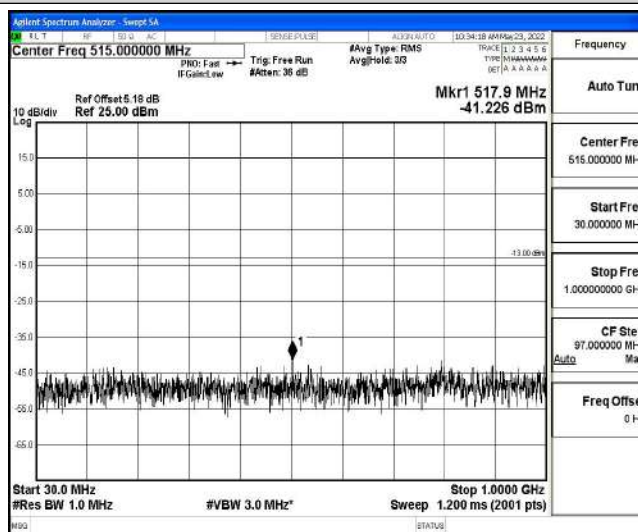
Scan code to check authenticity



Band2-3MHz-16QAM-18615-1RB#0-Range2:0.15~30MHz



Band2-3MHz-16QAM-18615-1RB#0-Range3:30~1000MHz



Band2-3MHz-16QAM-18615-1RB#0-Range4:1000~10000MHz

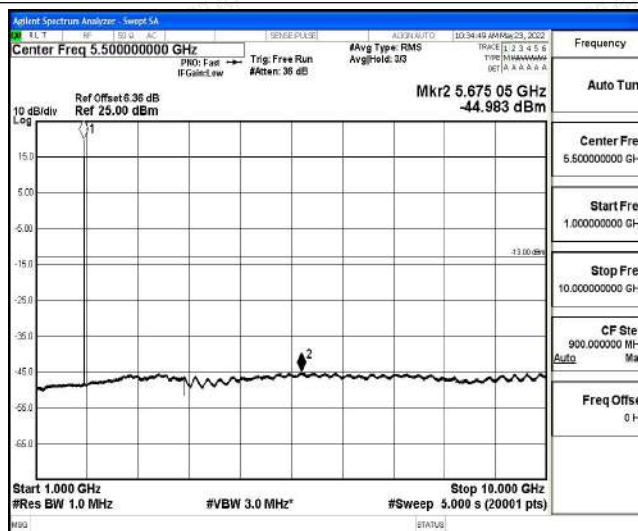


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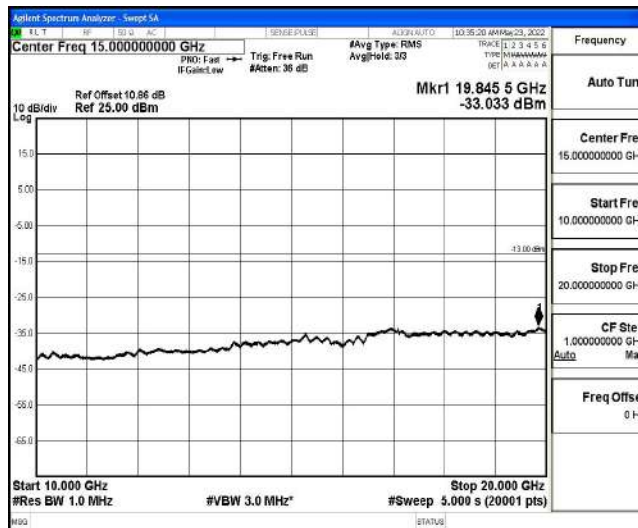
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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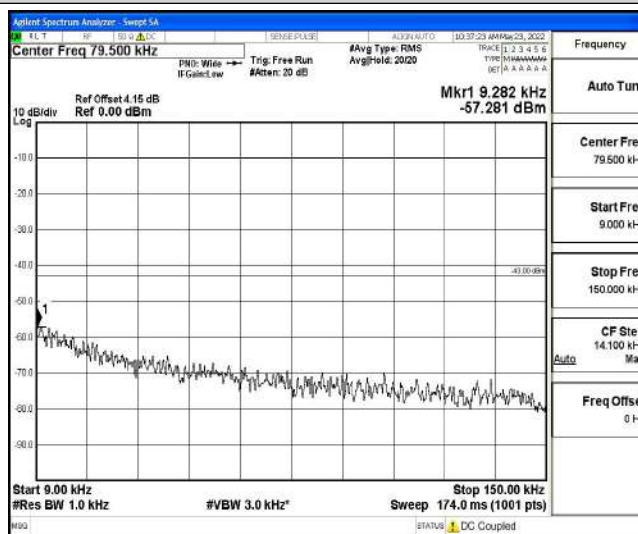
Scan code to check authenticity



Band2-3MHz-16QAM-18615-1RB#0-Range5:10000~20000MHz

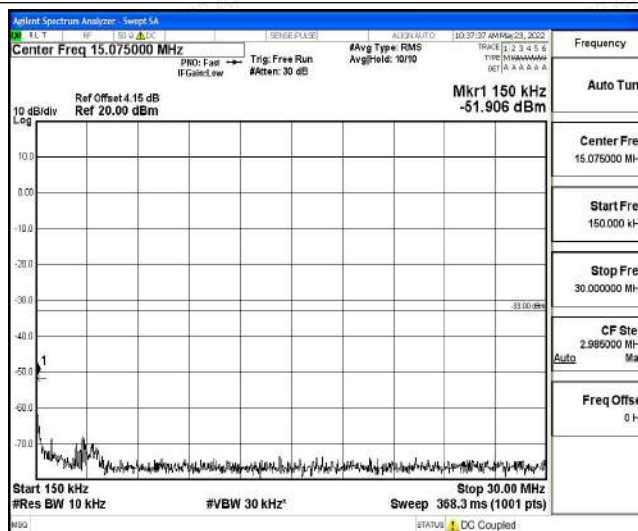


Band2-3MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz

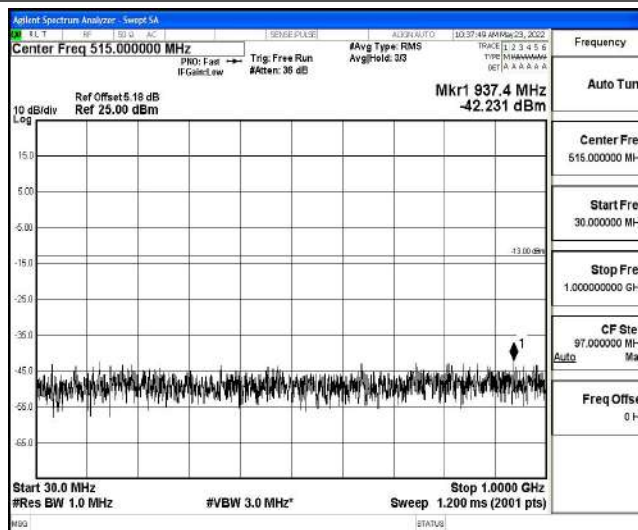


Band2-3MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz

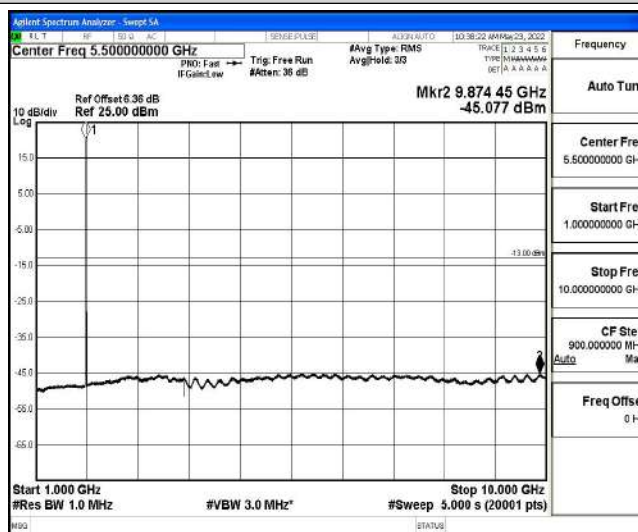




Band2-3MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range4:1000~10000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range5:10000~20000MHz



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