

Appendix A: Test Data for CatM1 Band 2

Product Name: remote cellular tank monitor

Test Model: F100

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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A.1 Conducted Output Power Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	18.85	PASS
Band2	1.4MHz	18607	QPSK	1	5	Low	18.83	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	16.47	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	25.11	PASS
Band2	1.4MHz	18900	QPSK	1	5	Low	25.09	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	23.03	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	25.55	PASS
Band2	1.4MHz	19193	QPSK	1	5	High	25.51	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	23.26	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	17.74	PASS
Band2	1.4MHz	18607	16QAM	1	5	Low	17.54	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	16.59	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	24.24	PASS
Band2	1.4MHz	18900	16QAM	1	5	Low	24.14	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	23.05	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	24.62	PASS
Band2	1.4MHz	19193	16QAM	1	5	High	24.50	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	23.35	PASS
Band2	3MHz	18615	QPSK	1	0	Low	24.64	PASS
Band2	3MHz	18615	QPSK	1	5	Low	24.77	PASS
Band2	3MHz	18615	QPSK	6	0	Low	22.69	PASS
Band2	3MHz	18900	QPSK	1	0	Low	25.13	PASS
Band2	3MHz	18900	QPSK	1	5	Low	25.28	PASS
Band2	3MHz	18900	QPSK	6	0	Low	22.89	PASS
Band2	3MHz	19185	QPSK	1	0	High	25.38	PASS
Band2	3MHz	19185	QPSK	1	5	High	25.18	PASS
Band2	3MHz	19185	QPSK	6	0	High	23.31	PASS
Band2	3MHz	18615	16QAM	1	0	Low	23.82	PASS
Band2	3MHz	18615	16QAM	1	5	Low	23.86	PASS
Band2	3MHz	18615	16QAM	6	0	Low	22.59	PASS
Band2	3MHz	18900	16QAM	1	0	Low	24.23	PASS
Band2	3MHz	18900	16QAM	1	5	Low	24.04	PASS
Band2	3MHz	18900	16QAM	6	0	Low	23.01	PASS



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Band2	3MHz	19185	16QAM	1	0	High	24.45	PASS
Band2	3MHz	19185	16QAM	1	5	High	24.43	PASS
Band2	3MHz	19185	16QAM	6	0	High	23.32	PASS
Band2	5MHz	18625	QPSK	1	0	Low	24.63	PASS
Band2	5MHz	18625	QPSK	1	5	Low	24.56	PASS
Band2	5MHz	18625	QPSK	6	0	Low	23.50	PASS
Band2	5MHz	18900	QPSK	1	0	Low	25.09	PASS
Band2	5MHz	18900	QPSK	1	5	Low	25.05	PASS
Band2	5MHz	18900	QPSK	6	0	Low	23.98	PASS
Band2	5MHz	19175	QPSK	1	0	High	25.43	PASS
Band2	5MHz	19175	QPSK	1	5	High	25.42	PASS
Band2	5MHz	19175	QPSK	6	0	High	24.54	PASS
Band2	5MHz	18625	16QAM	1	0	Low	24.85	PASS
Band2	5MHz	18625	16QAM	1	5	Low	24.76	PASS
Band2	5MHz	18625	16QAM	6	0	Low	23.59	PASS
Band2	5MHz	18900	16QAM	1	0	Low	25.09	PASS
Band2	5MHz	18900	16QAM	1	5	Low	24.91	PASS
Band2	5MHz	18900	16QAM	6	0	Low	23.98	PASS
Band2	5MHz	19175	16QAM	1	0	High	25.52	PASS
Band2	5MHz	19175	16QAM	1	5	High	25.52	PASS
Band2	5MHz	19175	16QAM	6	0	High	24.39	PASS
Band2	10MHz	18650	QPSK	1	0	Low	24.83	PASS
Band2	10MHz	18650	QPSK	1	5	Low	24.69	PASS
Band2	10MHz	18650	QPSK	6	0	Low	23.50	PASS
Band2	10MHz	18900	QPSK	1	0	Low	25.17	PASS
Band2	10MHz	18900	QPSK	1	5	Low	25.21	PASS
Band2	10MHz	18900	QPSK	6	0	Low	23.85	PASS
Band2	10MHz	19150	QPSK	1	0	High	25.38	PASS
Band2	10MHz	19150	QPSK	1	5	High	25.31	PASS
Band2	10MHz	19150	QPSK	6	0	High	24.20	PASS
Band2	10MHz	18650	16QAM	1	0	Low	25.04	PASS
Band2	10MHz	18650	16QAM	1	5	Low	24.76	PASS
Band2	10MHz	18650	16QAM	6	0	Low	23.50	PASS
Band2	10MHz	18900	16QAM	1	0	Low	25.40	PASS
Band2	10MHz	18900	16QAM	1	5	Low	25.23	PASS
Band2	10MHz	18900	16QAM	6	0	Low	23.96	PASS
Band2	10MHz	19150	16QAM	1	0	High	25.67	PASS
Band2	10MHz	19150	16QAM	1	5	High	25.54	PASS
Band2	10MHz	19150	16QAM	6	0	High	24.21	PASS
Band2	15MHz	18675	QPSK	1	0	Low	24.75	PASS



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Band2	15MHz	18675	QPSK	1	5	Low	24.73	PASS
Band2	15MHz	18675	QPSK	6	0	Low	24.65	PASS
Band2	15MHz	18900	QPSK	1	0	Low	25.17	PASS
Band2	15MHz	18900	QPSK	1	5	Low	25.18	PASS
Band2	15MHz	18900	QPSK	6	0	Low	24.93	PASS
Band2	15MHz	19125	QPSK	1	0	High	25.45	PASS
Band2	15MHz	19125	QPSK	1	5	High	25.28	PASS
Band2	15MHz	19125	QPSK	6	0	High	25.24	PASS
Band2	15MHz	18675	16QAM	1	0	Low	24.92	PASS
Band2	15MHz	18675	16QAM	1	5	Low	24.78	PASS
Band2	15MHz	18675	16QAM	6	0	Low	24.63	PASS
Band2	15MHz	18900	16QAM	1	0	Low	25.41	PASS
Band2	15MHz	18900	16QAM	1	5	Low	25.12	PASS
Band2	15MHz	18900	16QAM	6	0	Low	25.50	PASS
Band2	15MHz	19125	16QAM	1	0	High	25.63	PASS
Band2	15MHz	19125	16QAM	1	5	High	25.51	PASS
Band2	15MHz	19125	16QAM	6	0	High	25.39	PASS
Band2	20MHz	18700	QPSK	1	0	Low	24.81	PASS
Band2	20MHz	18700	QPSK	1	5	Low	24.67	PASS
Band2	20MHz	18700	QPSK	6	0	Low	24.56	PASS
Band2	20MHz	18900	QPSK	1	0	Low	25.06	PASS
Band2	20MHz	18900	QPSK	1	5	Low	25.15	PASS
Band2	20MHz	18900	QPSK	6	0	Low	24.84	PASS
Band2	20MHz	19100	QPSK	1	0	High	25.58	PASS
Band2	20MHz	19100	QPSK	1	5	High	25.46	PASS
Band2	20MHz	19100	QPSK	6	0	High	25.47	PASS
Band2	20MHz	18700	16QAM	1	0	Low	25.05	PASS
Band2	20MHz	18700	16QAM	1	5	Low	24.73	PASS
Band2	20MHz	18700	16QAM	6	0	Low	24.67	PASS
Band2	20MHz	18900	16QAM	1	0	Low	25.27	PASS
Band2	20MHz	18900	16QAM	1	5	Low	25.12	PASS
Band2	20MHz	18900	16QAM	6	0	Low	24.97	PASS
Band2	20MHz	19100	16QAM	1	0	High	25.70	PASS
Band2	20MHz	19100	16QAM	1	5	High	25.56	PASS
Band2	20MHz	19100	16QAM	6	0	High	25.49	PASS

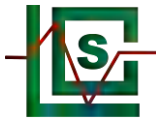


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A.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	8.97	<=13	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	9.04	<=13	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	6.13	<=13	PASS
Band2	1.4MHz	18900	QPSK	6	0	Low	9.67	<=13	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	8.47	<=13	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	10.04	<=13	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	10.81	<=13	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	10.53	<=13	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	9.02	<=13	PASS
Band2	1.4MHz	18900	16QAM	6	0	Low	10.05	<=13	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	8.81	<=13	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	11.82	<=13	PASS
Band2	3MHz	18615	QPSK	1	0	Low	9.08	<=13	PASS
Band2	3MHz	18615	QPSK	6	0	Low	10.54	<=13	PASS
Band2	3MHz	18900	QPSK	1	0	Low	9.47	<=13	PASS
Band2	3MHz	18900	QPSK	6	0	Low	9.54	<=13	PASS
Band2	3MHz	19185	QPSK	1	0	High	9.67	<=13	PASS
Band2	3MHz	19185	QPSK	6	0	High	10.08	<=13	PASS
Band2	3MHz	18615	16QAM	1	0	Low	12.29	<=13	PASS
Band2	3MHz	18615	16QAM	6	0	Low	9.81	<=13	PASS
Band2	3MHz	18900	16QAM	1	0	Low	9.72	<=13	PASS
Band2	3MHz	18900	16QAM	6	0	Low	11.18	<=13	PASS
Band2	3MHz	19185	16QAM	1	0	High	10.19	<=13	PASS
Band2	3MHz	19185	16QAM	6	0	High	12.42	<=13	PASS
Band2	5MHz	18625	QPSK	1	0	Low	9.03	<=13	PASS
Band2	5MHz	18625	QPSK	6	0	Low	12.63	<=13	PASS
Band2	5MHz	18900	QPSK	1	0	Low	9.01	<=13	PASS
Band2	5MHz	18900	QPSK	6	0	Low	8.95	<=13	PASS
Band2	5MHz	19175	QPSK	1	0	High	10.13	<=13	PASS
Band2	5MHz	19175	QPSK	6	0	High	9.63	<=13	PASS
Band2	5MHz	18625	16QAM	1	0	Low	8.00	<=13	PASS
Band2	5MHz	18625	16QAM	6	0	Low	8.71	<=13	PASS
Band2	5MHz	18900	16QAM	1	0	Low	9.86	<=13	PASS
Band2	5MHz	18900	16QAM	6	0	Low	9.73	<=13	PASS



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Band2	5MHz	19175	16QAM	1	0	High	9.84	<=13	PASS
Band2	5MHz	19175	16QAM	6	0	High	8.32	<=13	PASS
Band2	10MHz	18650	QPSK	1	0	Low	8.22	<=13	PASS
Band2	10MHz	18650	QPSK	6	0	Low	10.14	<=13	PASS
Band2	10MHz	18900	QPSK	1	0	Low	9.11	<=13	PASS
Band2	10MHz	18900	QPSK	6	0	Low	9.16	<=13	PASS
Band2	10MHz	19150	QPSK	1	0	High	9.85	<=13	PASS
Band2	10MHz	19150	QPSK	6	0	High	12.58	<=13	PASS
Band2	10MHz	18650	16QAM	1	0	Low	8.78	<=13	PASS
Band2	10MHz	18650	16QAM	6	0	Low	8.81	<=13	PASS
Band2	10MHz	18900	16QAM	1	0	Low	9.79	<=13	PASS
Band2	10MHz	18900	16QAM	6	0	Low	8.16	<=13	PASS
Band2	10MHz	19150	16QAM	1	0	High	9.35	<=13	PASS
Band2	10MHz	19150	16QAM	6	0	High	9.50	<=13	PASS
Band2	15MHz	18675	QPSK	1	0	Low	8.53	<=13	PASS
Band2	15MHz	18675	QPSK	6	0	Low	8.83	<=13	PASS
Band2	15MHz	18900	QPSK	1	0	Low	9.42	<=13	PASS
Band2	15MHz	18900	QPSK	6	0	Low	8.65	<=13	PASS
Band2	15MHz	19125	QPSK	1	0	High	8.60	<=13	PASS
Band2	15MHz	19125	QPSK	6	0	High	9.11	<=13	PASS
Band2	15MHz	18675	16QAM	1	0	Low	10.20	<=13	PASS
Band2	15MHz	18675	16QAM	6	0	Low	10.63	<=13	PASS
Band2	15MHz	18900	16QAM	1	0	Low	7.58	<=13	PASS
Band2	15MHz	18900	16QAM	6	0	Low	8.39	<=13	PASS
Band2	15MHz	19125	16QAM	1	0	High	8.23	<=13	PASS
Band2	15MHz	19125	16QAM	6	0	High	7.82	<=13	PASS
Band2	20MHz	18700	QPSK	1	0	Low	9.30	<=13	PASS
Band2	20MHz	18700	QPSK	6	0	Low	8.95	<=13	PASS
Band2	20MHz	18900	QPSK	1	0	Low	9.38	<=13	PASS
Band2	20MHz	18900	QPSK	6	0	Low	9.37	<=13	PASS
Band2	20MHz	19100	QPSK	1	0	High	8.15	<=13	PASS
Band2	20MHz	19100	QPSK	6	0	High	11.78	<=13	PASS
Band2	20MHz	18700	16QAM	1	0	Low	8.96	<=13	PASS
Band2	20MHz	18700	16QAM	6	0	Low	9.28	<=13	PASS
Band2	20MHz	18900	16QAM	1	0	Low	8.66	<=13	PASS
Band2	20MHz	18900	16QAM	6	0	Low	9.31	<=13	PASS
Band2	20MHz	19100	16QAM	1	0	High	8.83	<=13	PASS
Band2	20MHz	19100	16QAM	6	0	High	7.50	<=13	PASS



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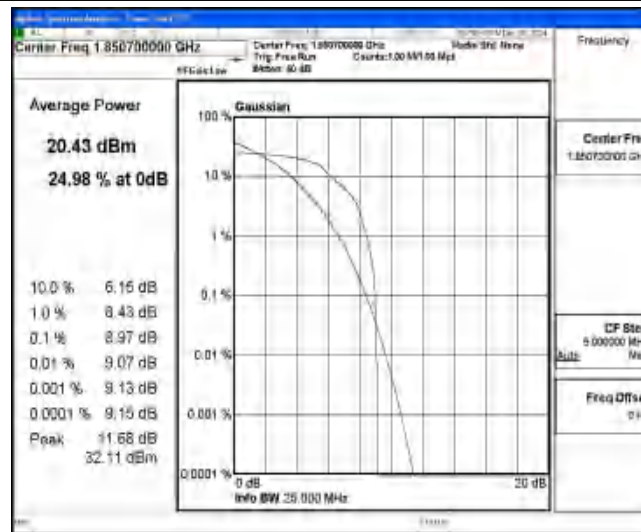
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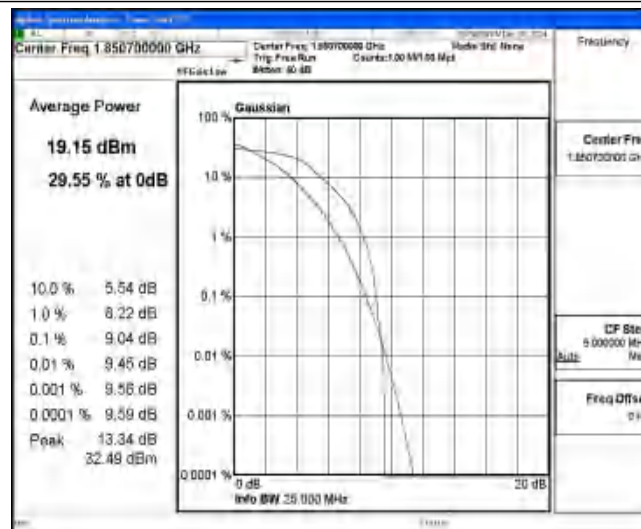
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Test Graphs



Band2-1.4MHz-QPSK-18607-1-0-Low-8.97-≤13-PASS



Band2-1.4MHz-QPSK-18607-6-0-Low-9.04-≤13-PASS

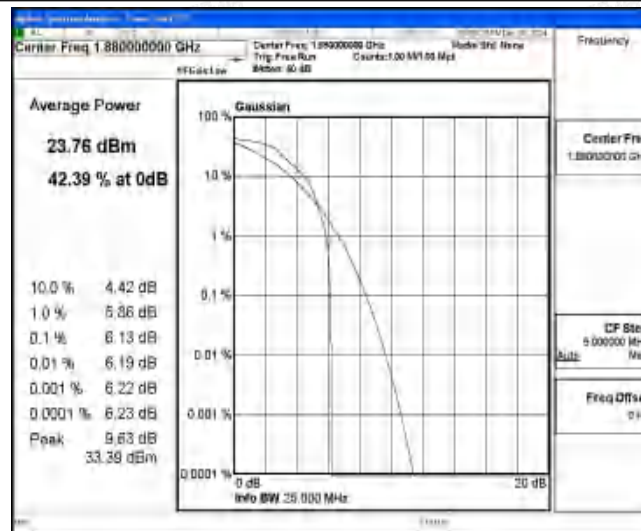


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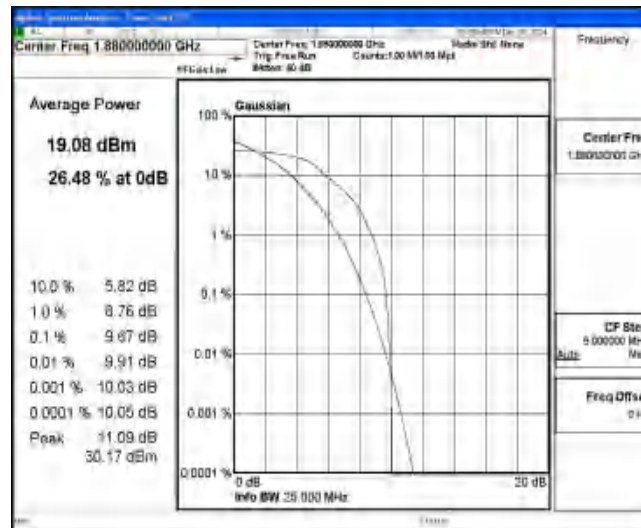
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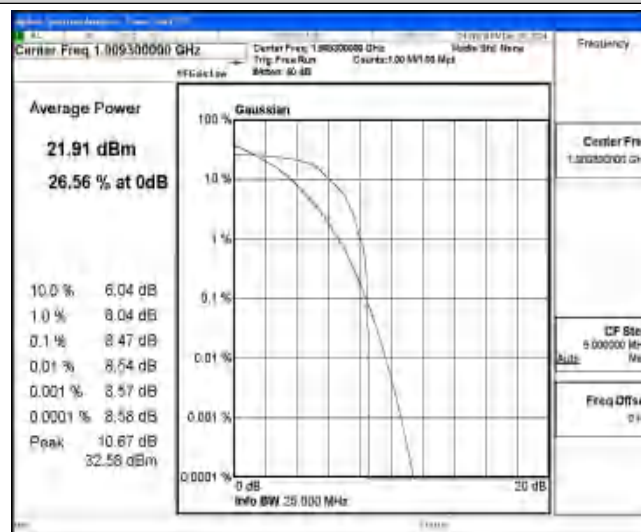
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Band2-1.4MHz-QPSK-18900-1-0-Low-6.13-13-PASS



Band2-1.4MHz-QPSK-18900-6-0-Low-9.67-13-PASS



Band2-1.4MHz-QPSK-19193-1-0-High-8.47-13-PASS

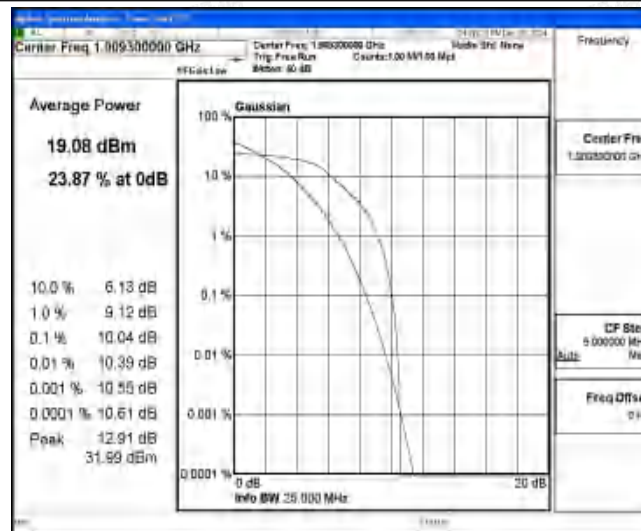


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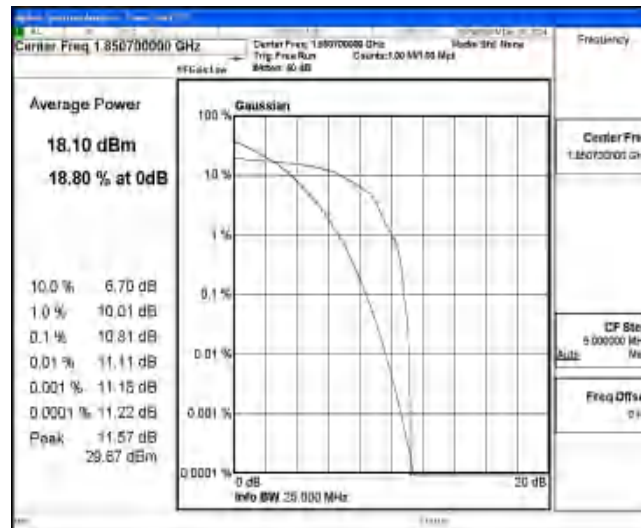
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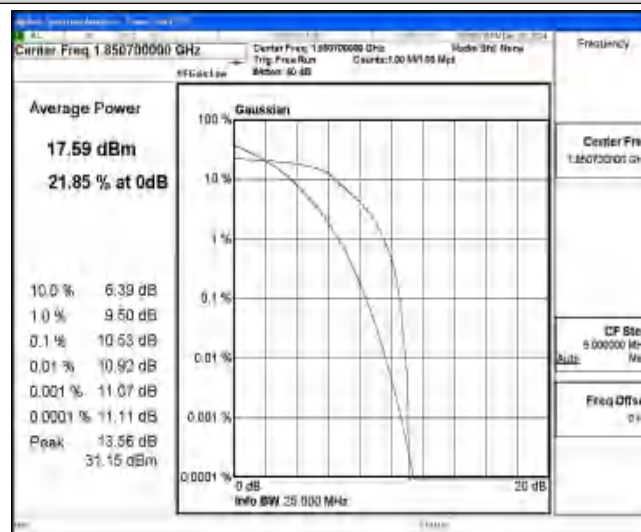
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Band2-1.4MHz-QPSK-19193-6-0-High-10.04-<=13-PASS



Band2-1.4MHz-16QAM-18607-1-0-Low-10.81-<=13-PASS



Band2-1.4MHz-16QAM-18607-6-0-Low-10.53-<=13-PASS

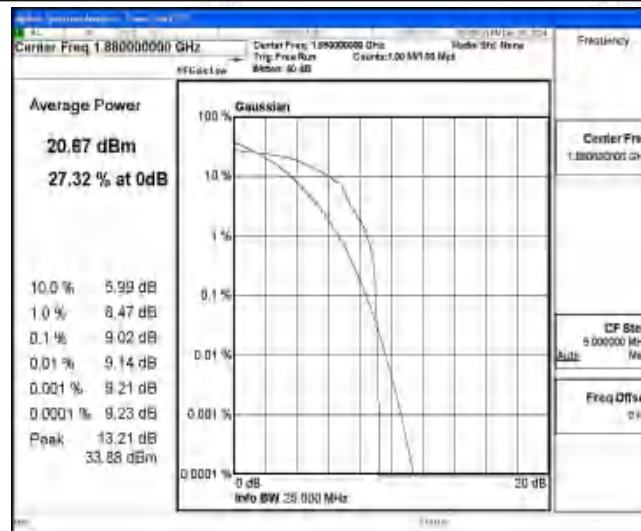


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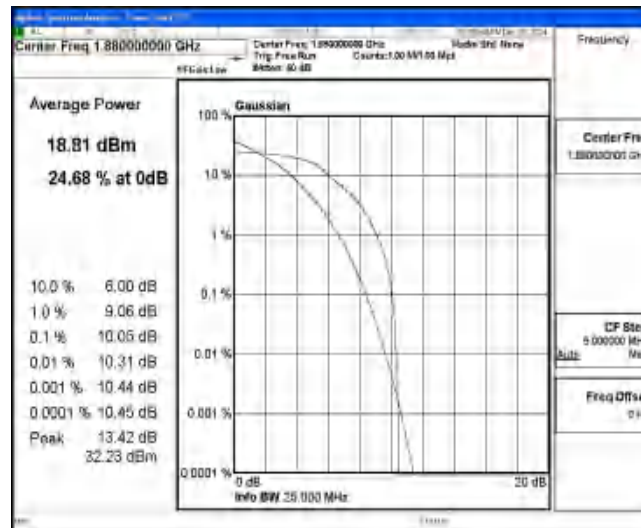
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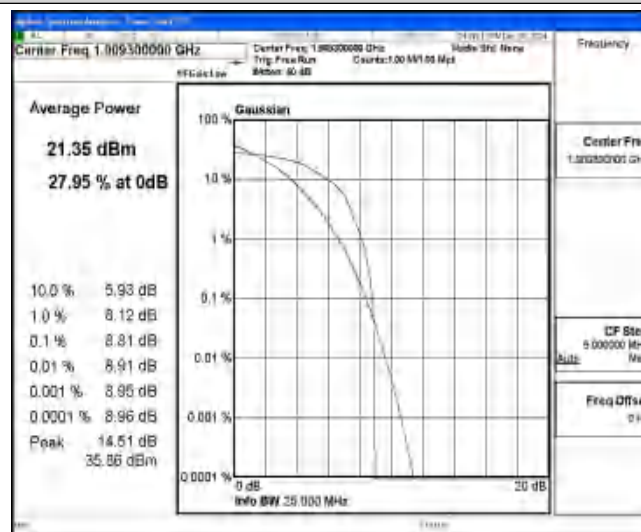
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Band2-1.4MHz-16QAM-18900-1-0-Low-9.02-<=13-PASS



Band2-1.4MHz-16QAM-18900-6-0-Low-10.05-<=13-PASS



Band2-1.4MHz-16QAM-19193-1-0-High-8.81-<=13-PASS

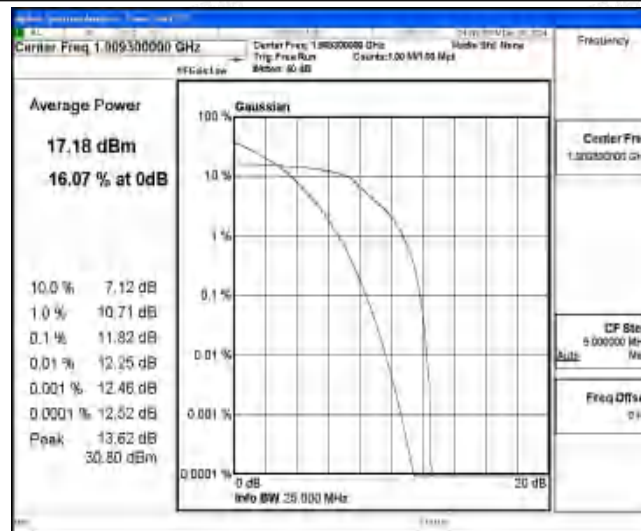


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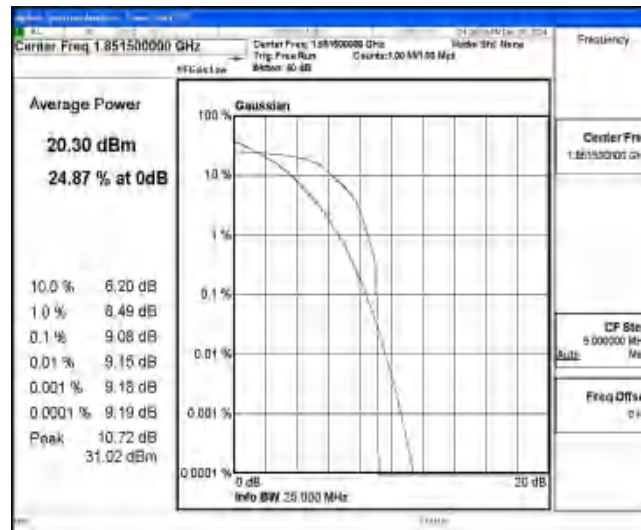
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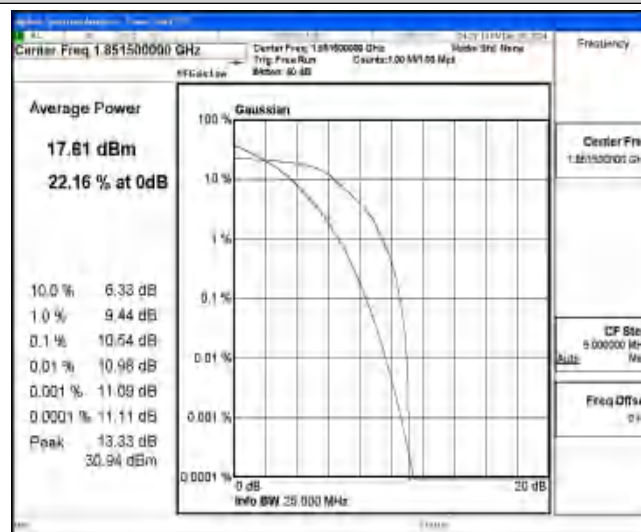
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Band2-1.4MHz-16QAM-19193-6-0-High-11.82-13-PASS



Band2-3MHz-QPSK-18615-1-0-Low-9.08-13-PASS



Band2-3MHz-QPSK-18615-6-0-Low-10.54-13-PASS

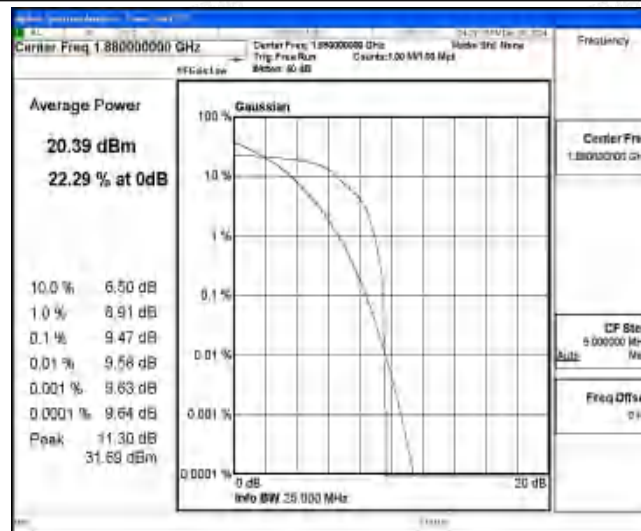


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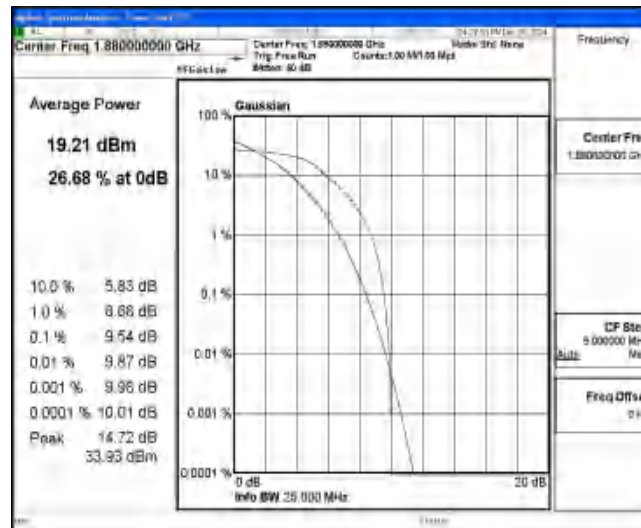
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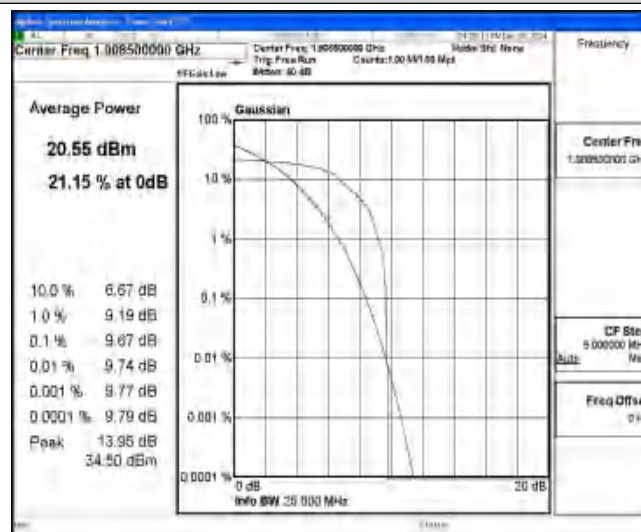
Scan code to check authenticity



Band2-3MHz-QPSK-18900-1-0-Low-9.47-≤13-PASS



Band2-3MHz-QPSK-18900-6-0-Low-9.54-≤13-PASS



Band2-3MHz-QPSK-19185-1-0-High-9.67-≤13-PASS

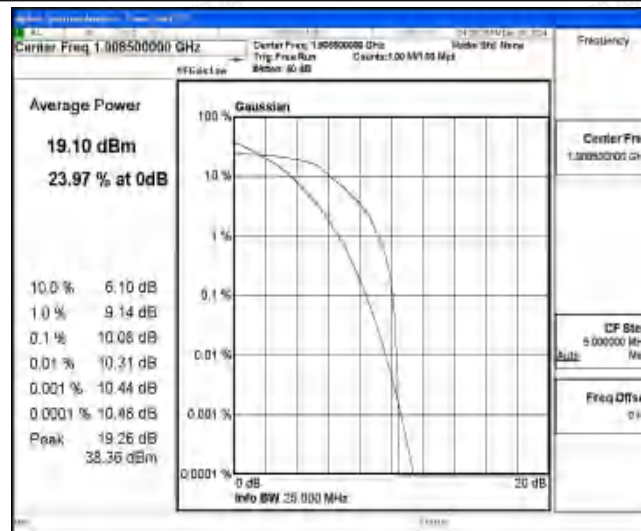


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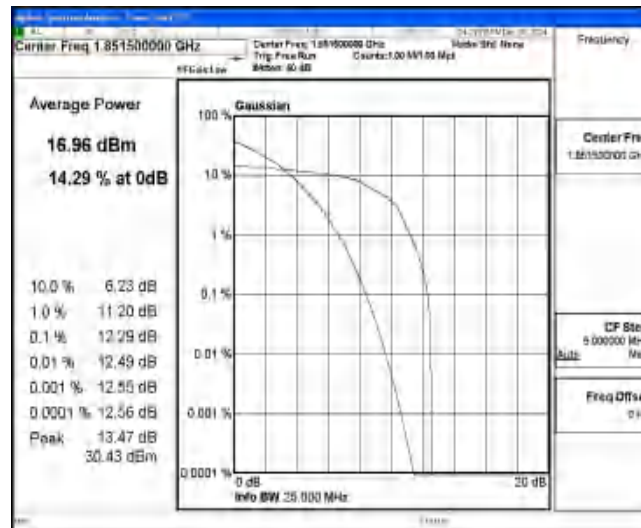
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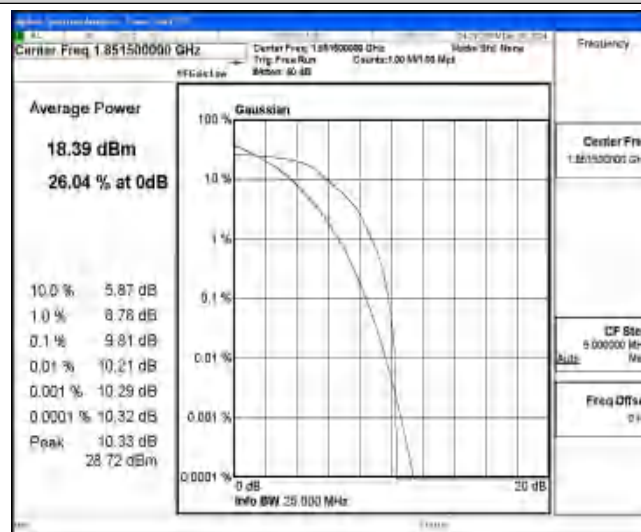
Scan code to check authenticity



Band2-3MHz-QPSK-19185-6-0-High-10.08-<=13-PASS



Band2-3MHz-16QAM-18615-1-0-Low-12.29-<=13-PASS



Band2-3MHz-16QAM-18615-6-0-Low-9.81-<=13-PASS

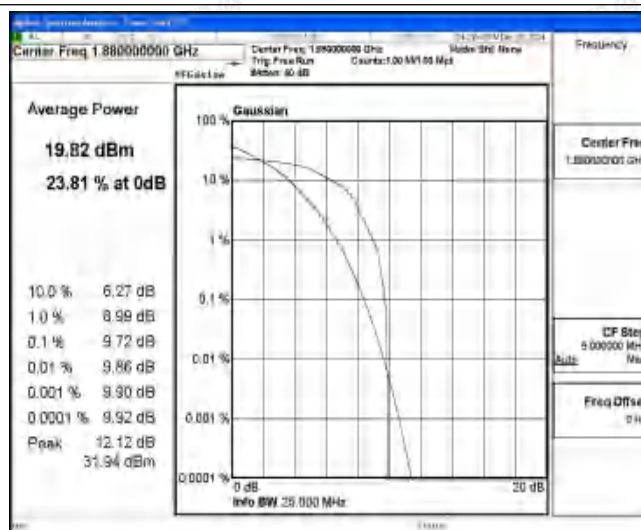


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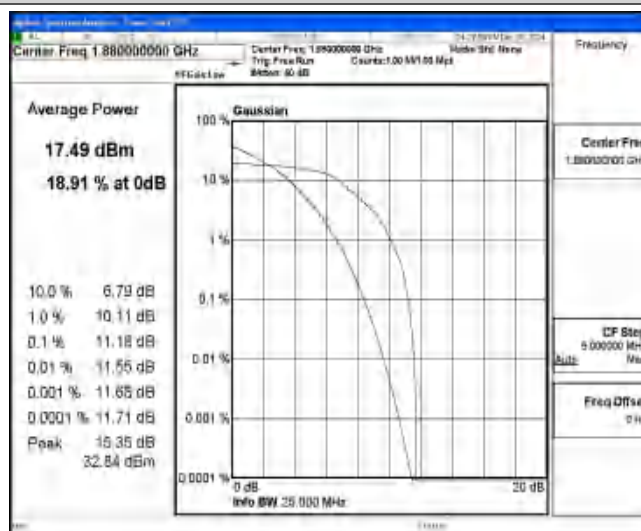
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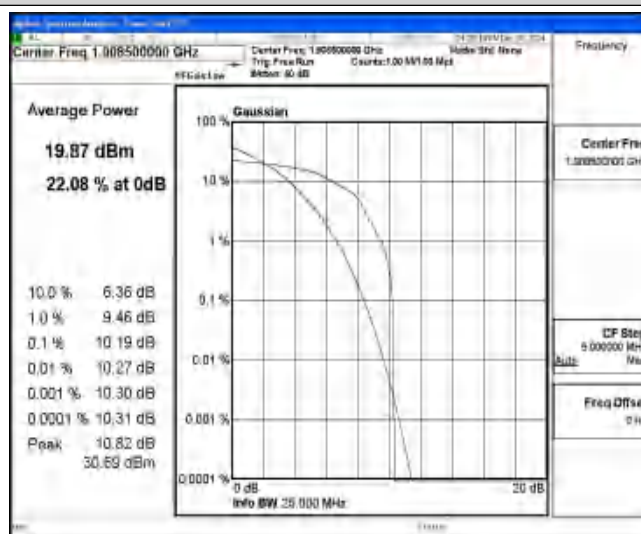
Scan code to check authenticity



Band2-3MHz-16QAM-18900-1-0-Low-9.72-<=13-PASS



Band2-3MHz-16QAM-18900-6-0-Low-11.18-<=13-PASS



Band2-3MHz-16QAM-19185-1-0-High-10.19-<=13-PASS

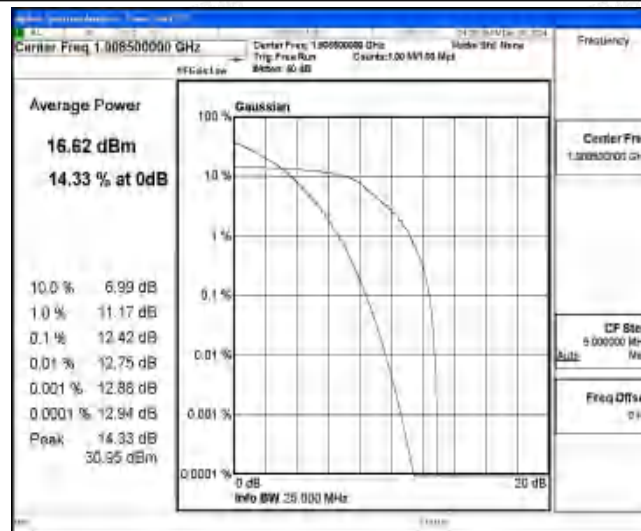


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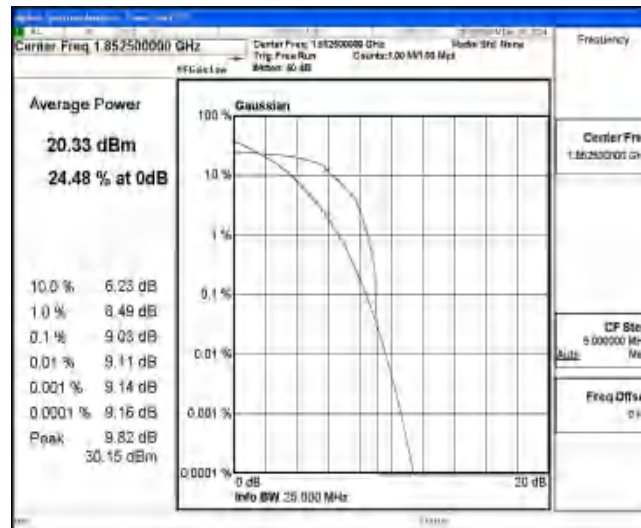
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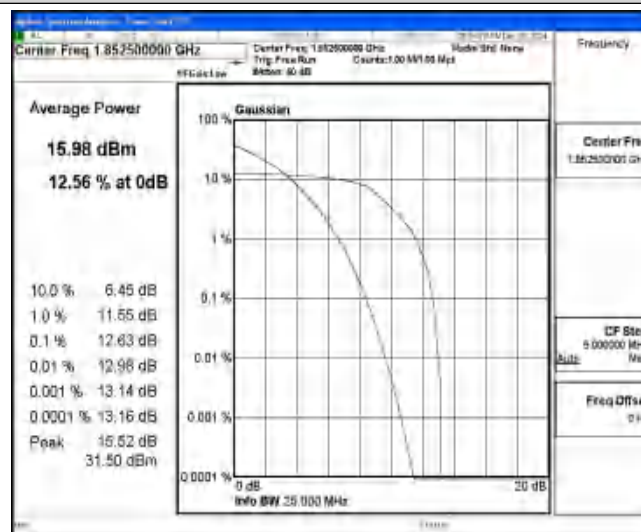
Scan code to check authenticity



Band2-3MHz-16QAM-19185-6-0-High-12.42-<=13-PASS



Band2-5MHz-QPSK-18625-1-0-Low-9.03-<=13-PASS



Band2-5MHz-QPSK-18625-6-0-Low-12.63-<=13-PASS

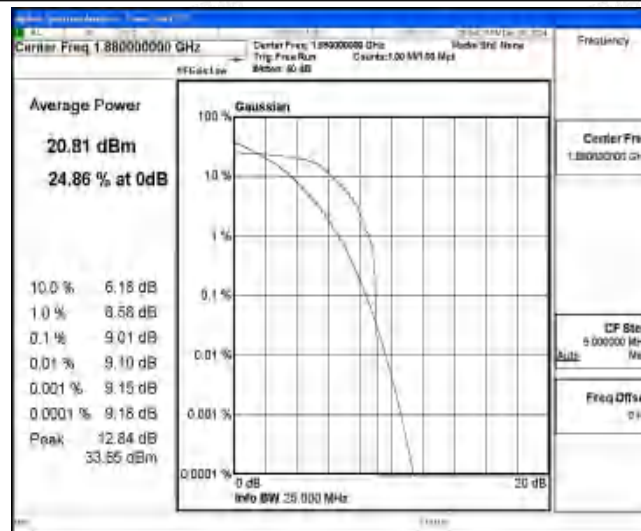


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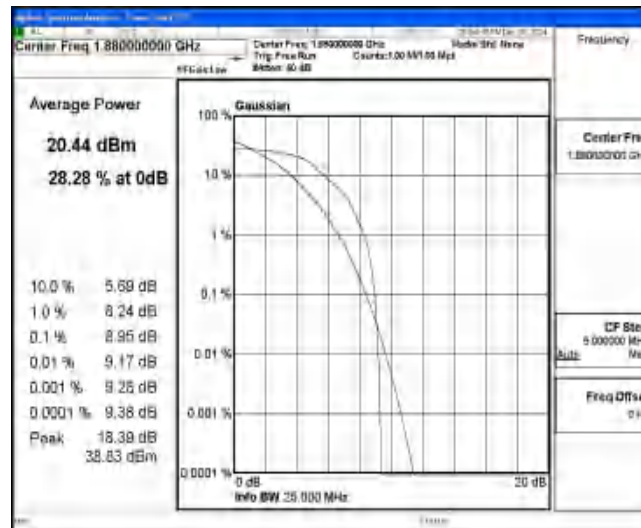
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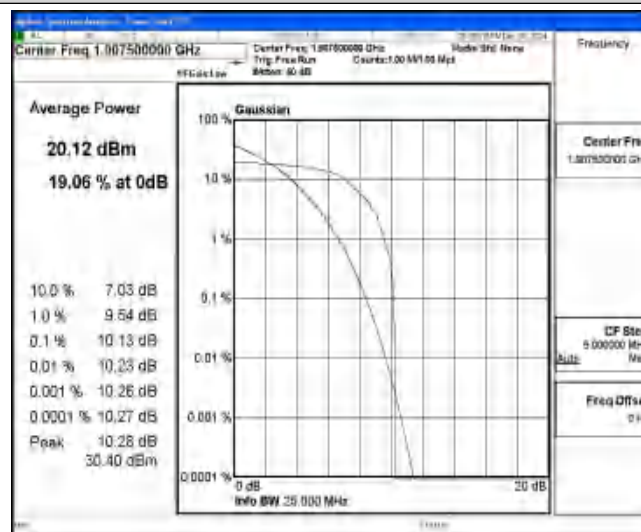
Scan code to check authenticity



Band2-5MHz-QPSK-18900-1-0-Low-9.01-<=13-PASS



Band2-5MHz-QPSK-18900-6-0-Low-8.95-<=13-PASS



Band2-5MHz-QPSK-19175-1-0-High-10.13-<=13-PASS

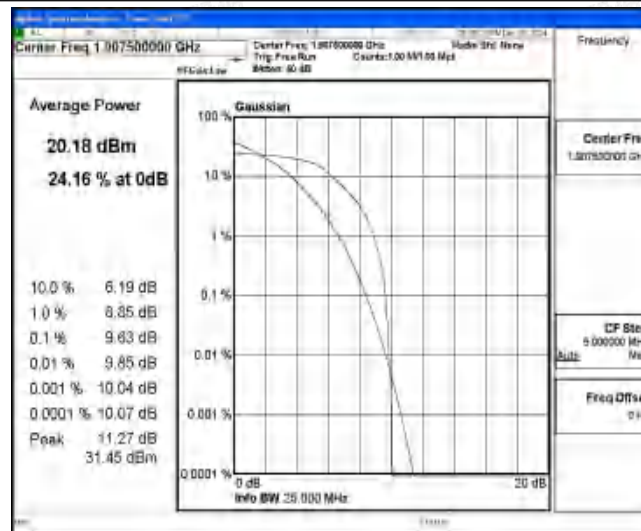


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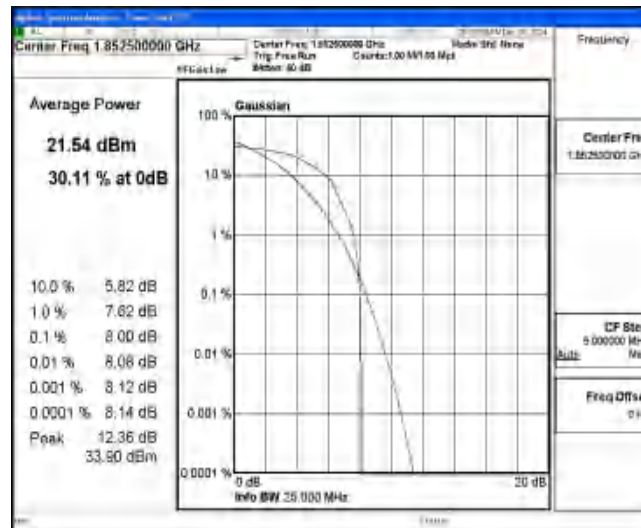
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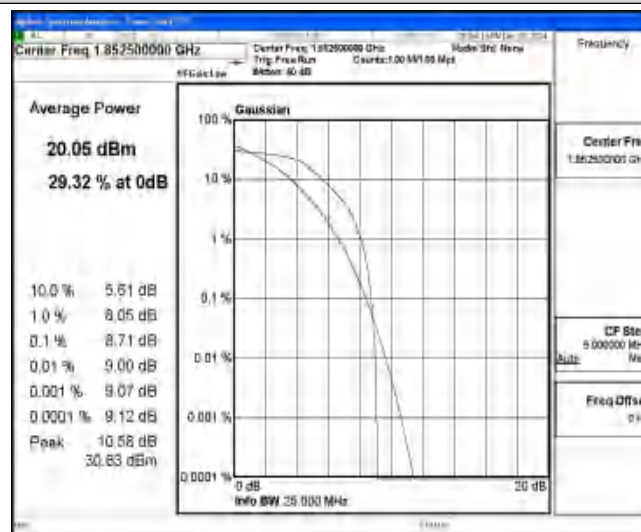
Scan code to check authenticity



Band2-5MHz-QPSK-19175-6-0-High-9.63-<=13-PASS



Band2-5MHz-16QAM-18625-1-0-Low-8.00-<=13-PASS



Band2-5MHz-16QAM-18625-6-0-Low-8.71-<=13-PASS

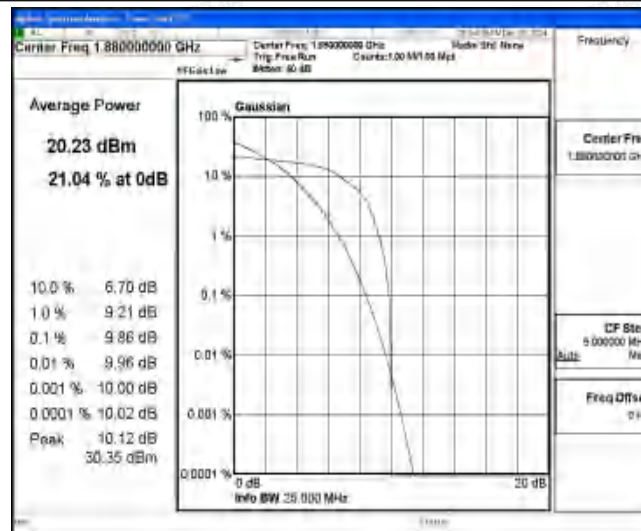


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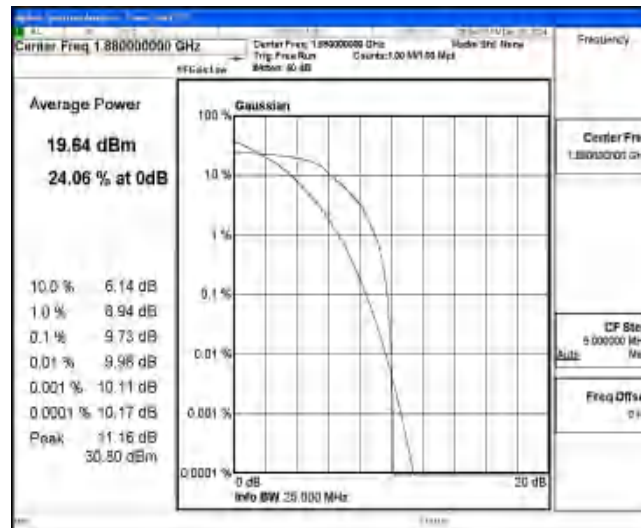
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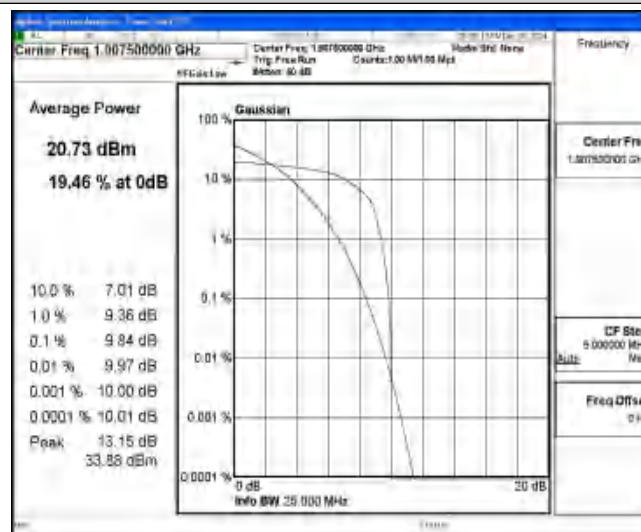
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Band2-5MHz-16QAM-18900-1-0-Low-9.86-<=13-PASS



Band2-5MHz-16QAM-18900-6-0-Low-9.73-<=13-PASS



Band2-5MHz-16QAM-19175-1-0-High-9.84-<=13-PASS

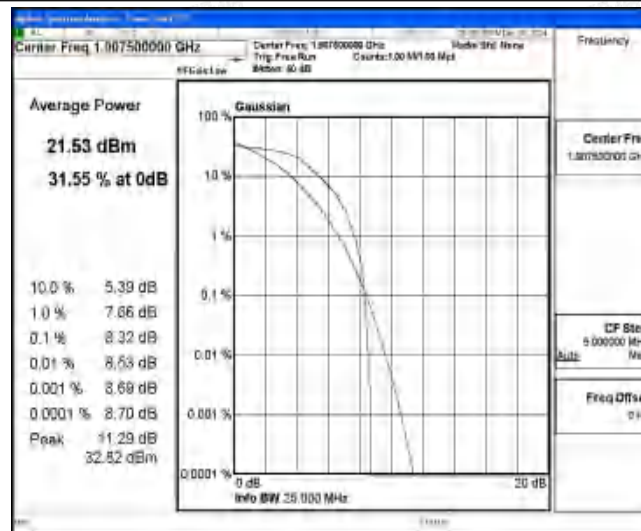


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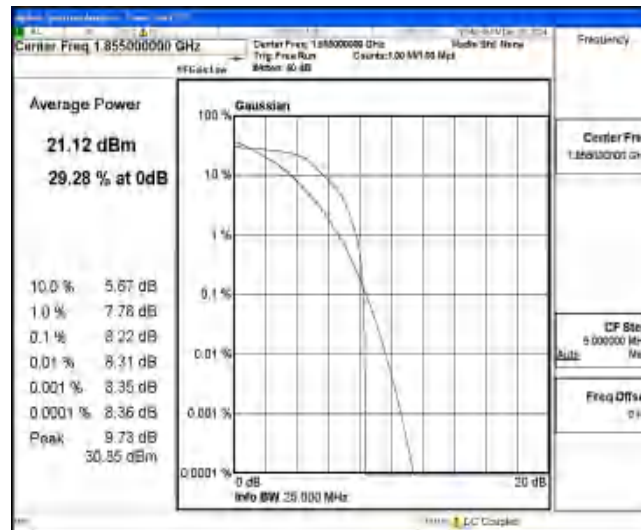
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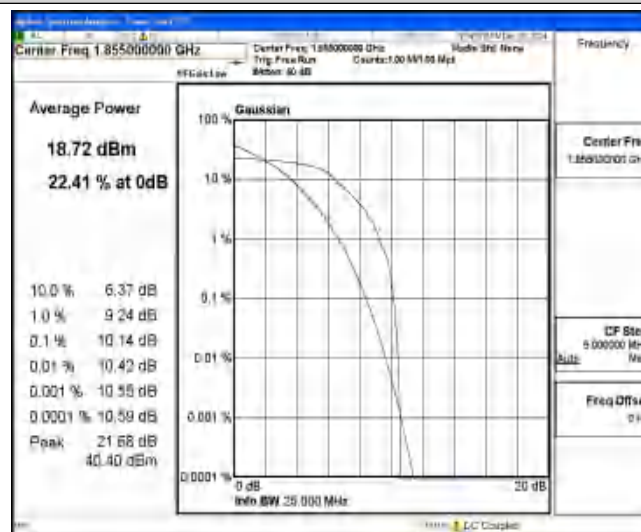
Scan code to check authenticity



Band2-5MHz-16QAM-19175-6-0-High-8.32-13-PASS



Band2-10MHz-QPSK-18650-1-0-Low-8.22-13-PASS



Band2-10MHz-QPSK-18650-6-0-Low-10.14-13-PASS

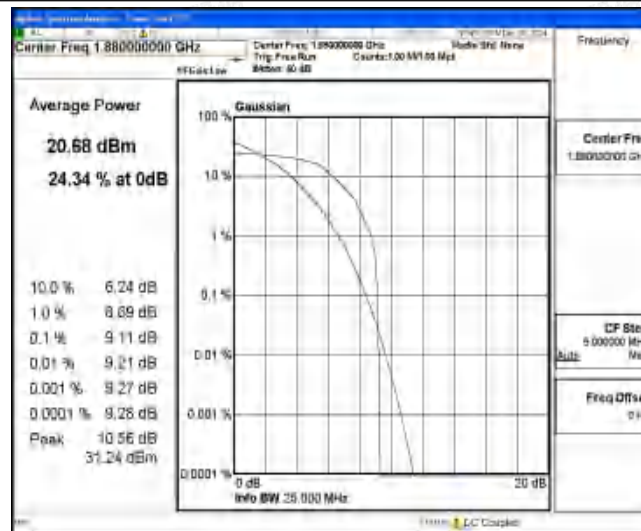


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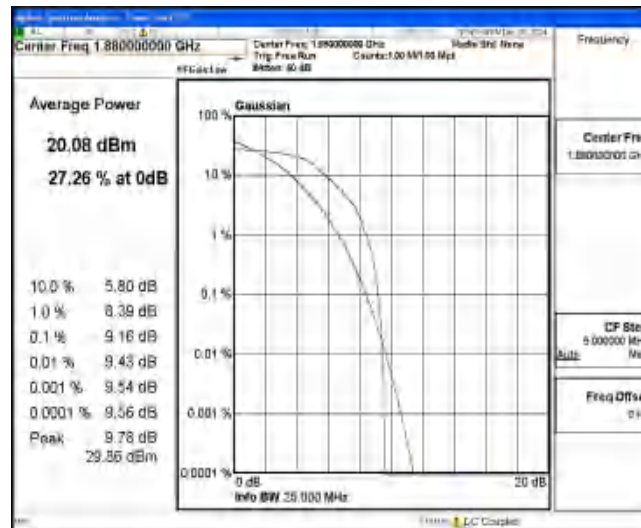
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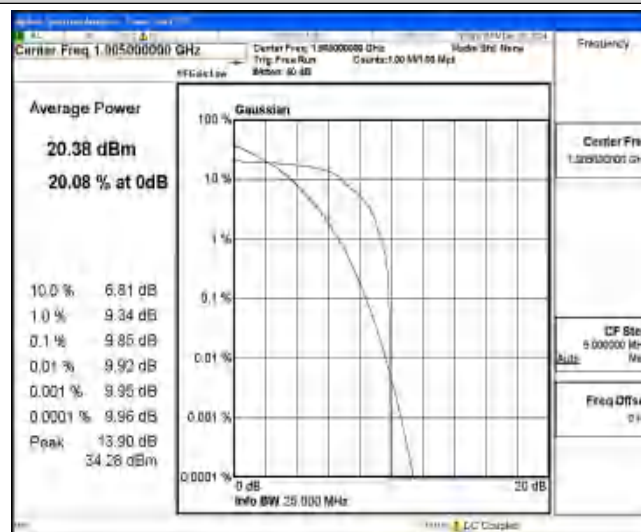
Scan code to check authenticity



Band2-10MHz-QPSK-18900-1-0-Low-9.11-<=13-PASS



Band2-10MHz-QPSK-18900-6-0-Low-9.16-<=13-PASS



Band2-10MHz-QPSK-19150-1-0-High-9.85-<=13-PASS

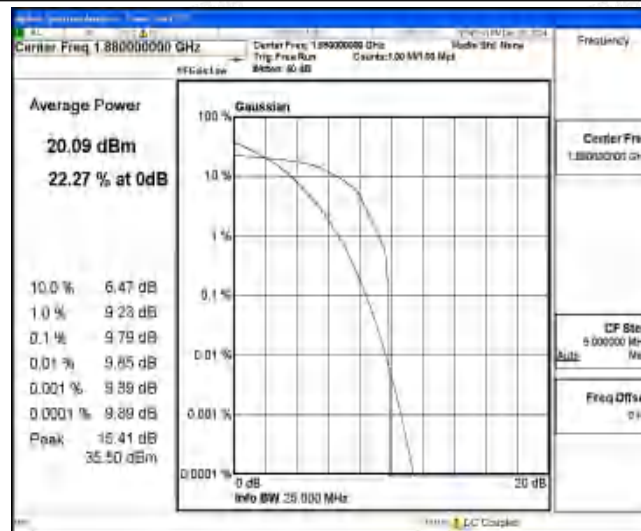


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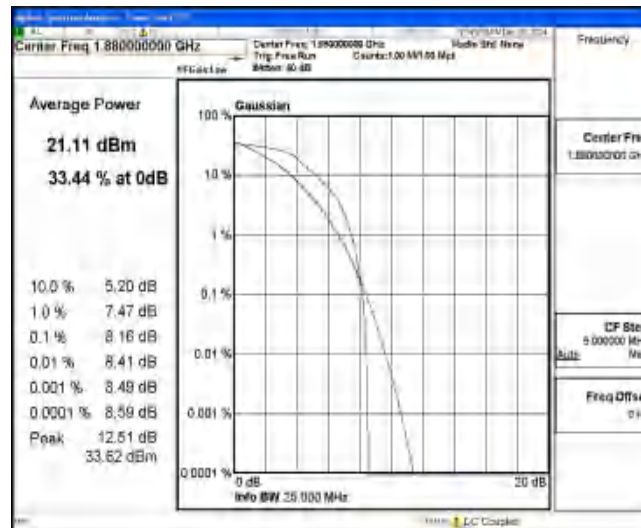
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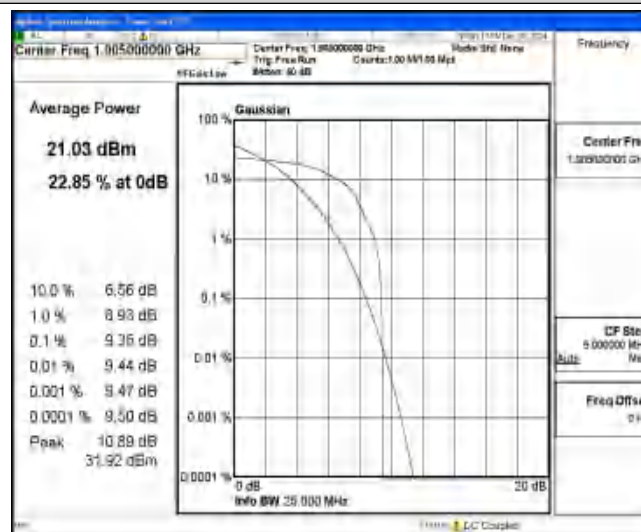
Scan code to check authenticity



Band2-10MHz-16QAM-18900-1-0-Low-9.79-<=13-PASS



Band2-10MHz-16QAM-18900-6-0-Low-8.16-<=13-PASS



Band2-10MHz-16QAM-19150-1-0-High-9.35-<=13-PASS

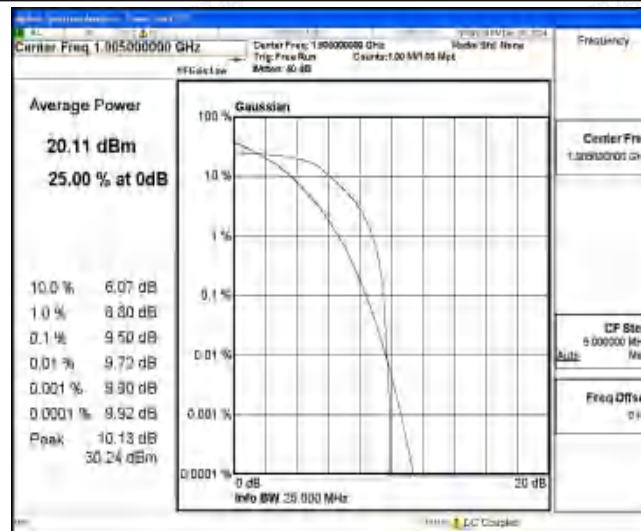


Shenzhen LCS Compliance Testing Laboratory Ltd.

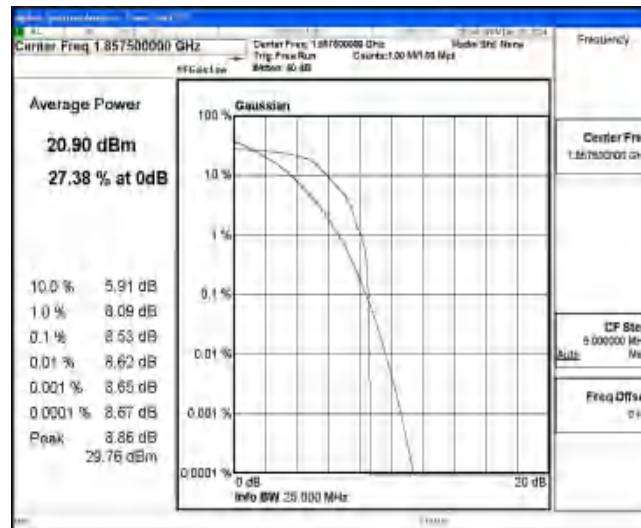
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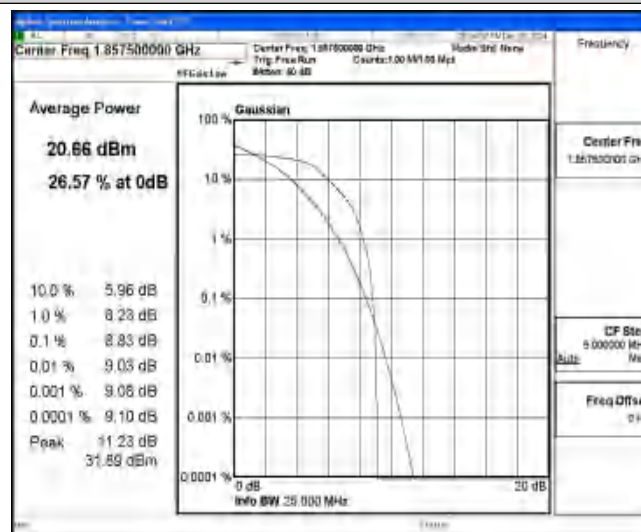
Scan code to check authenticity



Band2-10MHz-16QAM-19150-6-0-High-9.50-13-PASS



Band2-15MHz-QPSK-18675-1-0-Low-8.53-13-PASS



Band2-15MHz-QPSK-18675-6-0-Low-8.83-13-PASS

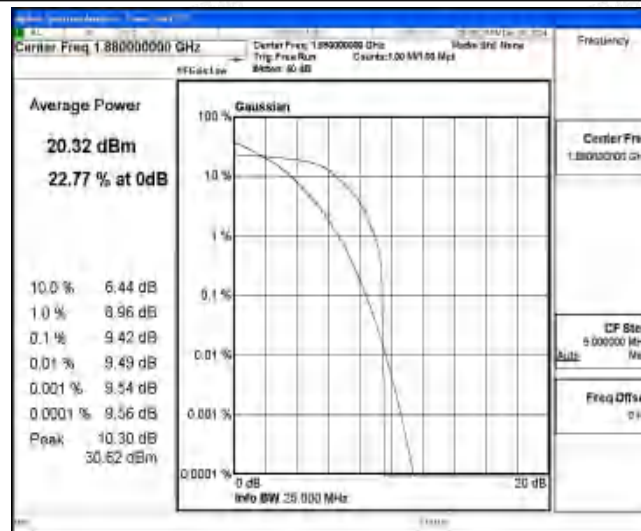


Shenzhen LCS Compliance Testing Laboratory Ltd.

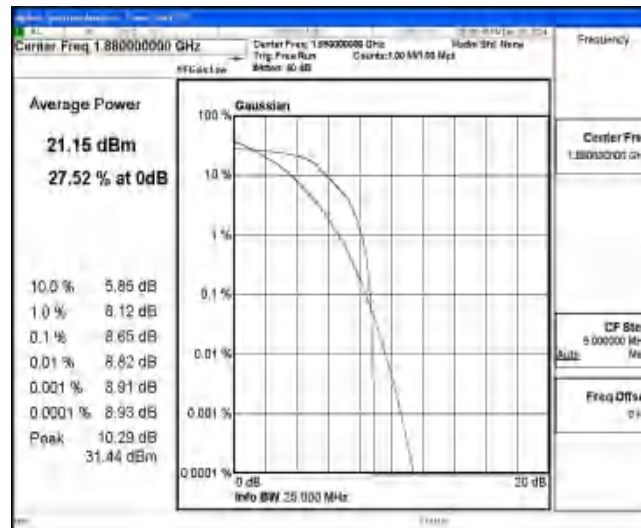
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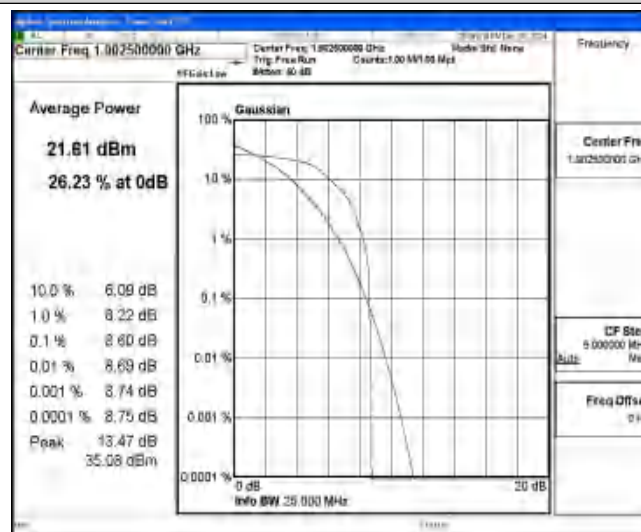
Scan code to check authenticity



Band2-15MHz-QPSK-18900-1-0-Low-9.42-<=13-PASS



Band2-15MHz-QPSK-18900-6-0-Low-8.65-<=13-PASS



Band2-15MHz-QPSK-19125-1-0-High-8.60-<=13-PASS

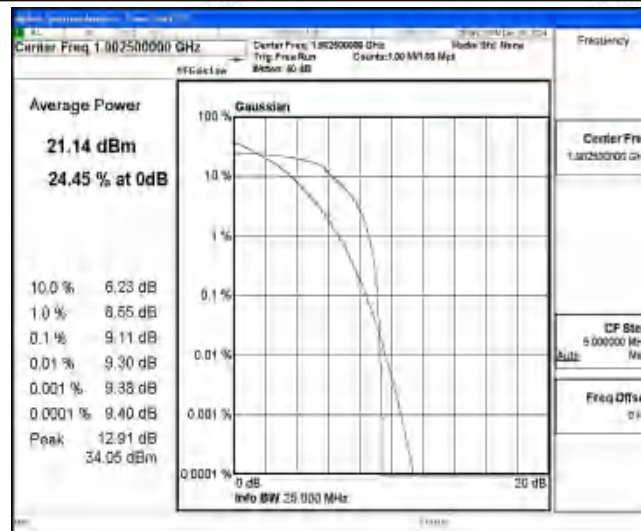


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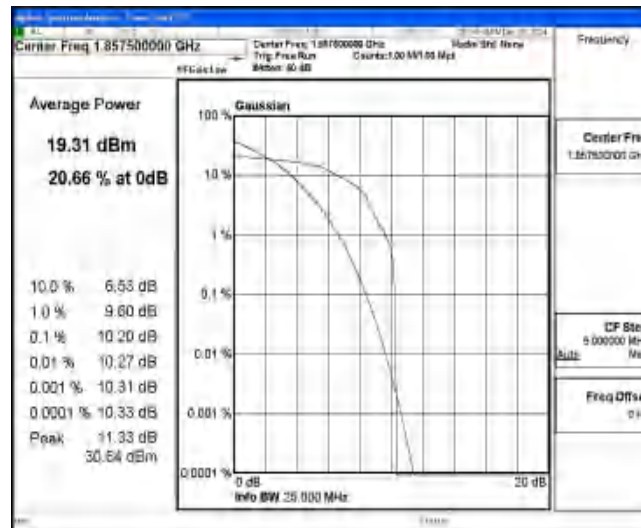
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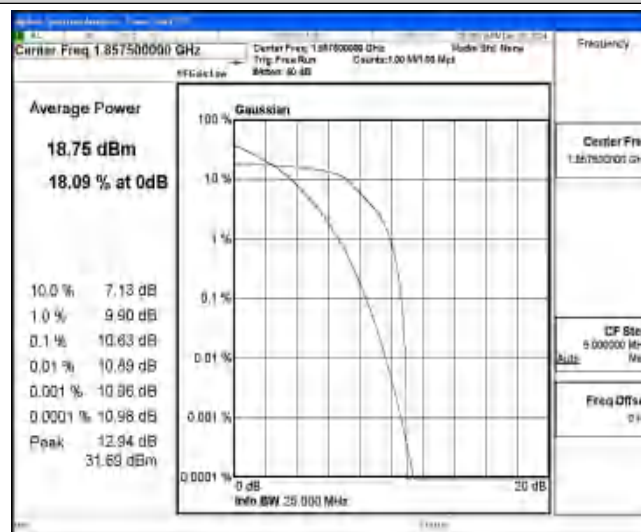
Scan code to check authenticity



Band2-15MHz-QPSK-19125-6-0-High-9.11-<=13-PASS



Band2-15MHz-16QAM-18675-1-0-Low-10.20-<=13-PASS



Band2-15MHz-16QAM-18675-6-0-Low-10.63-<=13-PASS

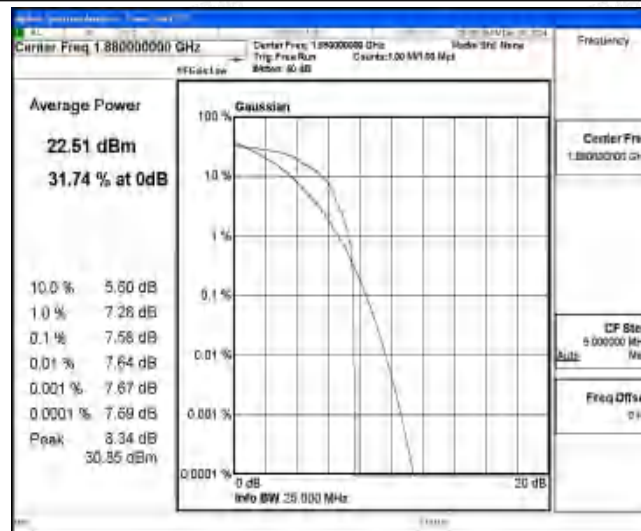


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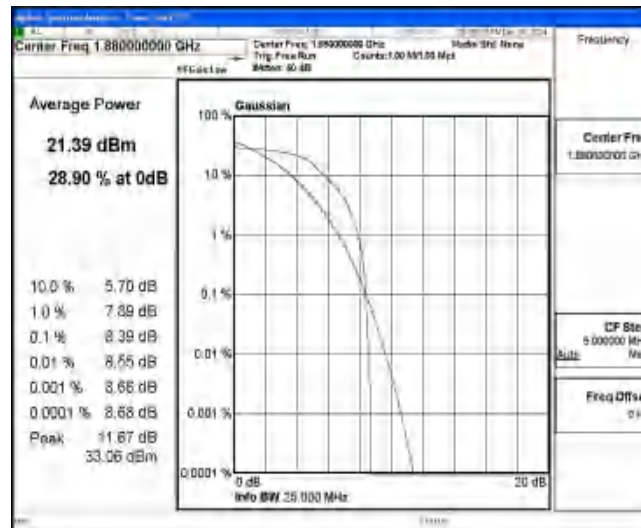
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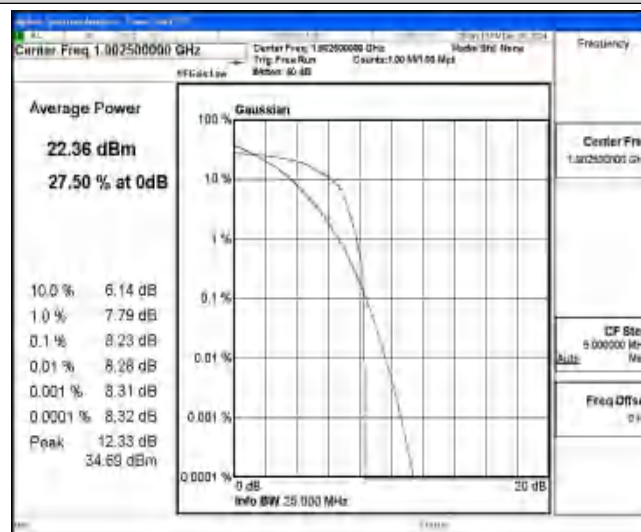
Scan code to check authenticity



Band2-15MHz-16QAM-18900-1-0-Low-7.58-<=13-PASS



Band2-15MHz-16QAM-18900-6-0-Low-8.39-<=13-PASS



Band2-15MHz-16QAM-19125-1-0-High-8.23-<=13-PASS

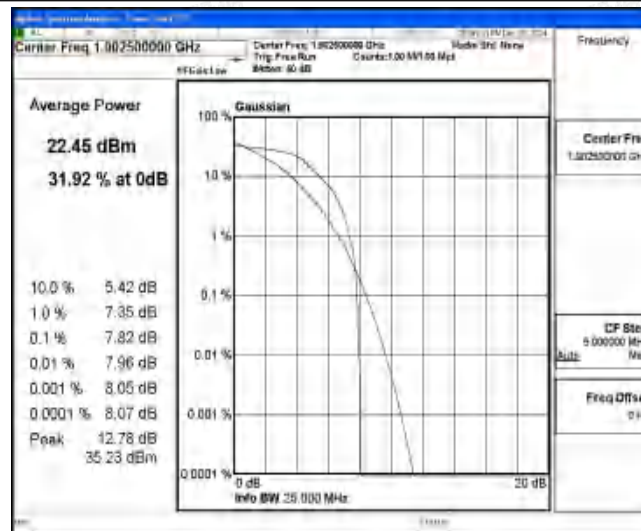


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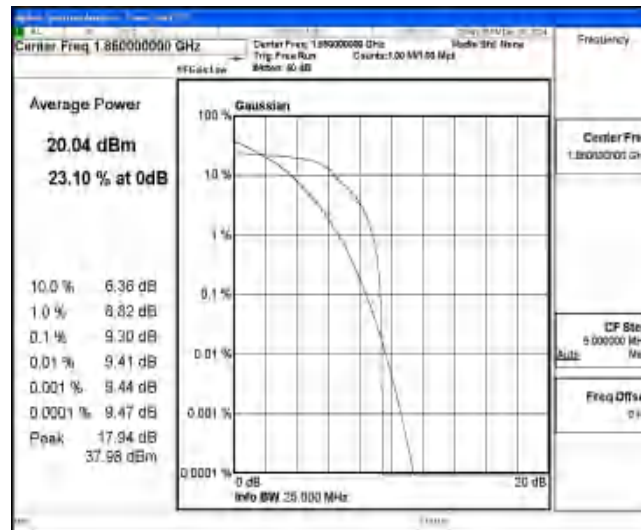
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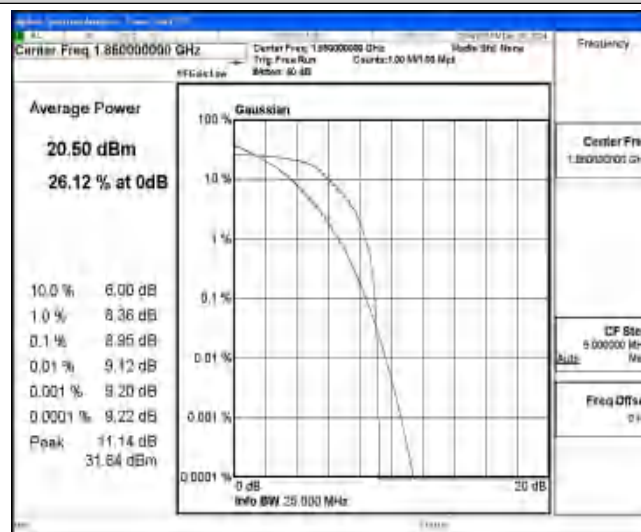
Scan code to check authenticity



Band2-15MHz-16QAM-19125-6-0-High-7.82-<=13-PASS



Band2-20MHz-QPSK-18700-1-0-Low-9.30-<=13-PASS



Band2-20MHz-QPSK-18700-6-0-Low-8.95-<=13-PASS

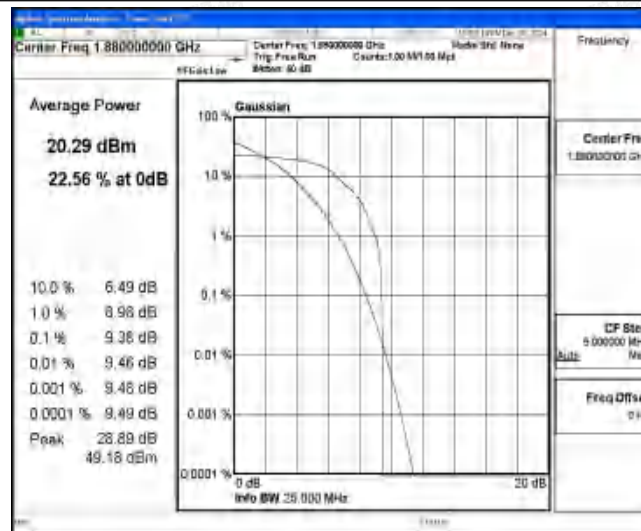


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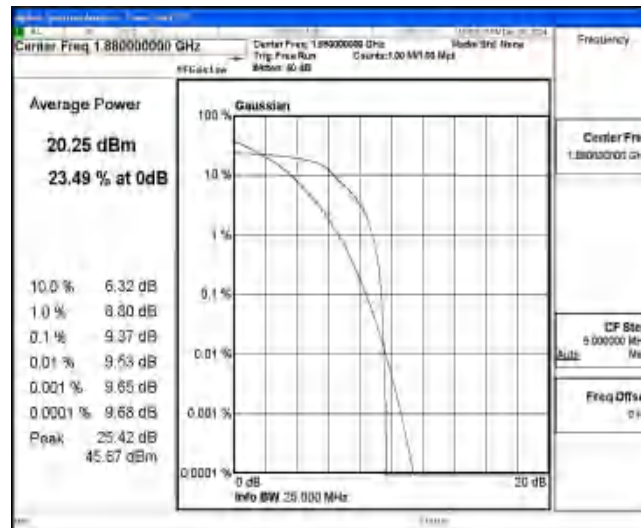
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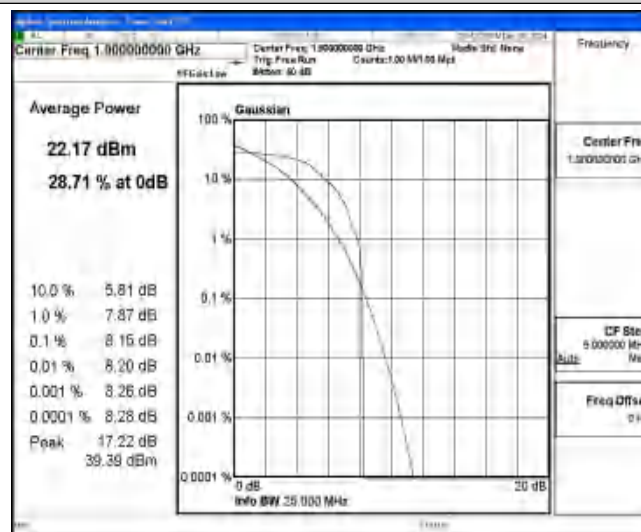
Scan code to check authenticity



Band2-20MHz-QPSK-18900-1-0-Low-9.38-<=13-PASS



Band2-20MHz-QPSK-18900-6-0-Low-9.37-<=13-PASS



Band2-20MHz-QPSK-19100-1-0-High-8.15-<=13-PASS

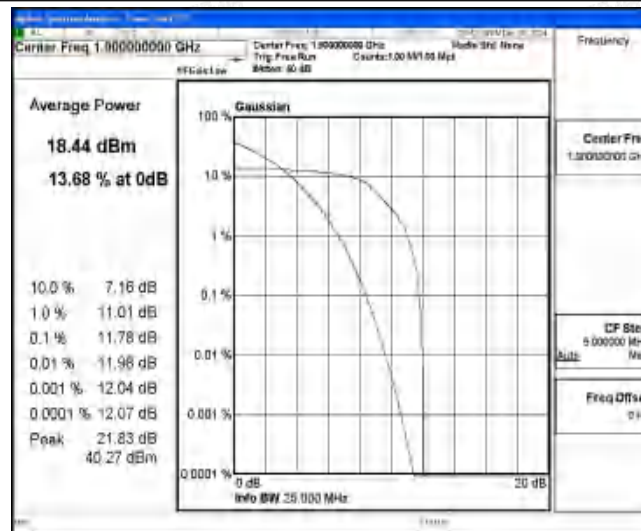


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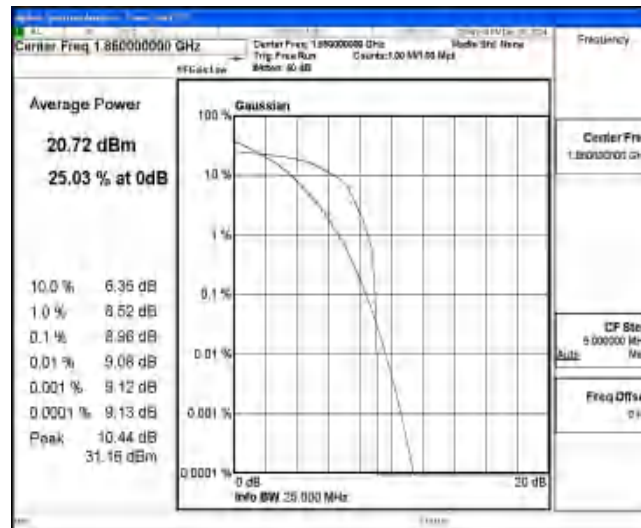
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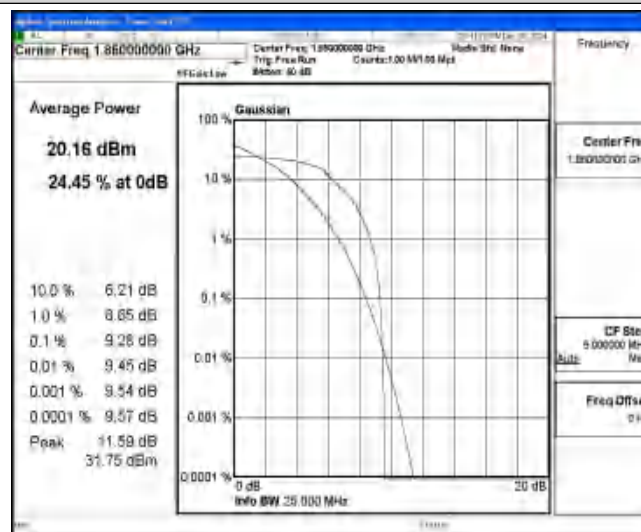
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Band2-20MHz-QPSK-19100-6-0-High-11.78-<=13-PASS



Band2-20MHz-16QAM-18700-1-0-Low-8.96-<=13-PASS



Band2-20MHz-16QAM-18700-6-0-Low-9.28-<=13-PASS

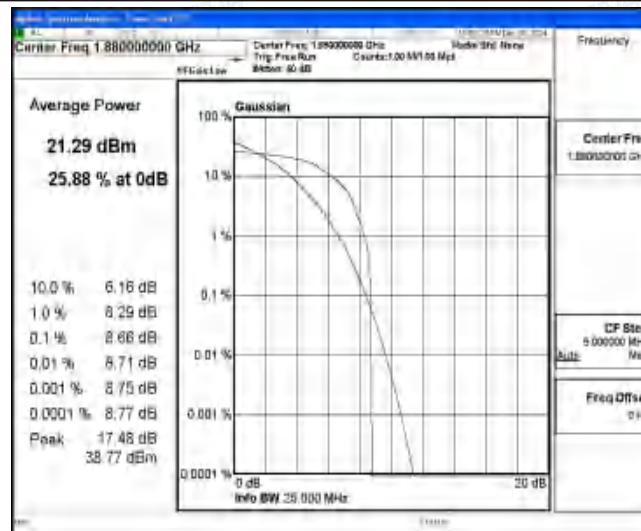


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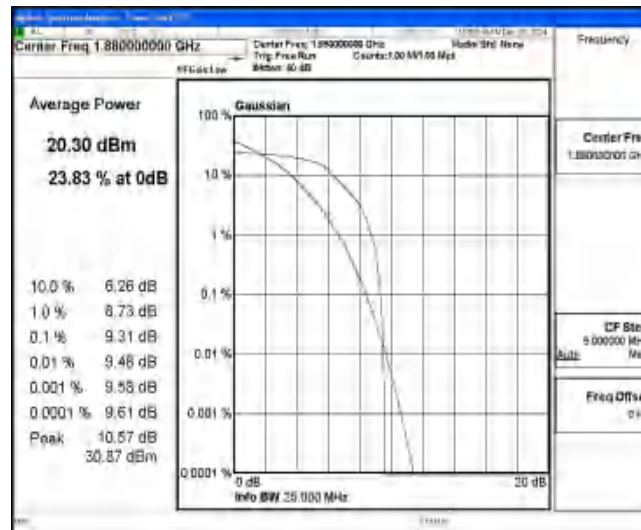
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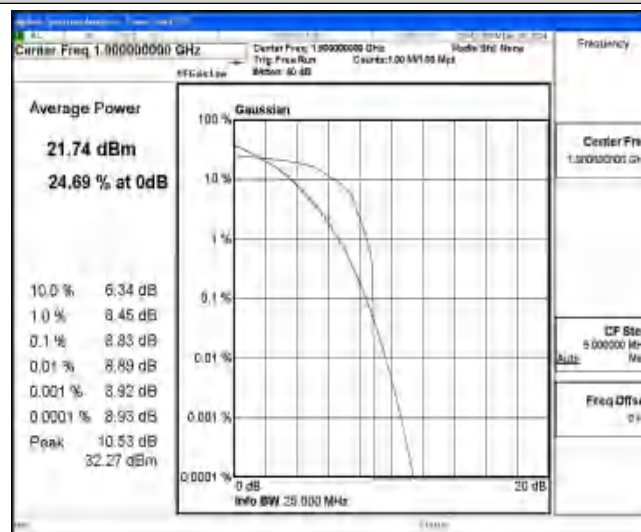
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Band2-20MHz-16QAM-18900-1-0-Low-8.66-≤13-PASS



Band2-20MHz-16QAM-18900-6-0-Low-9.31-≤13-PASS



Band2-20MHz-16QAM-19100-1-0-High-8.83-≤13-PASS

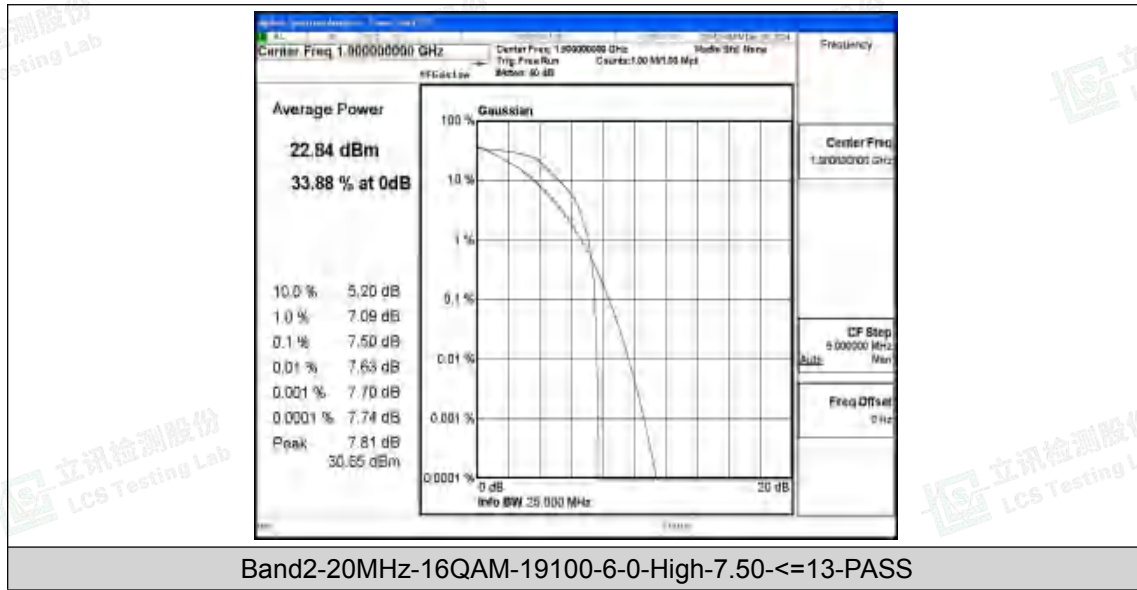


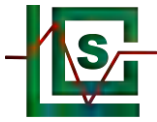
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A.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth h	Modulation n	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth h (MHz)	26dB Bandwidth h (MHz)	Verdict
Band 2	1.4MHz	18607	QPSK	6	0	Low	1.0868	1.280	PASS
Band 2	1.4MHz	18900	QPSK	6	0	Low	1.0861	1.274	PASS
Band 2	1.4MHz	19193	QPSK	6	0	High	1.0857	1.291	PASS
Band 2	1.4MHz	18607	16QAM	6	0	Low	1.0766	1.262	PASS
Band 2	1.4MHz	18900	16QAM	6	0	Low	1.0905	1.263	PASS
Band 2	1.4MHz	19193	16QAM	6	0	High	1.0923	1.288	PASS
Band 2	3MHz	18615	QPSK	6	0	Low	1.1060	1.374	PASS
Band 2	3MHz	18900	QPSK	6	0	Low	1.1089	1.330	PASS
Band 2	3MHz	19185	QPSK	6	0	High	1.1150	1.326	PASS
Band 2	3MHz	18615	16QAM	6	0	Low	1.1142	1.398	PASS
Band 2	3MHz	18900	16QAM	6	0	Low	1.1111	1.305	PASS
Band 2	3MHz	19185	16QAM	6	0	High	1.1121	1.318	PASS
Band 2	5MHz	18625	QPSK	6	0	Low	1.1093	1.429	PASS
Band 2	5MHz	18900	QPSK	6	0	Low	1.1087	1.428	PASS
Band 2	5MHz	19175	QPSK	6	0	High	1.1191	1.333	PASS
Band 2	5MHz	18625	16QAM	6	0	Low	1.1131	1.375	PASS

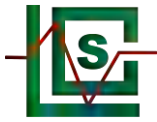


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Band 2	5MHz	18900	16QAM	6	0	Low	1.1003	1.328	PASS
Band 2	5MHz	19175	16QAM	6	0	High	1.1102	1.332	PASS
Band 2	10MHz	18650	QPSK	6	0	Low	1.1133	1.377	PASS
Band 2	10MHz	18900	QPSK	6	0	Low	1.1172	1.416	PASS
Band 2	10MHz	19150	QPSK	6	0	High	1.1173	1.340	PASS
Band 2	10MHz	18650	16QAM	6	0	Low	1.1232	1.372	PASS
Band 2	10MHz	18900	16QAM	6	0	Low	1.1230	1.367	PASS
Band 2	10MHz	19150	16QAM	6	0	High	1.1313	1.380	PASS
Band 2	15MHz	18675	QPSK	6	0	Low	1.1553	1.375	PASS
Band 2	15MHz	18900	QPSK	6	0	Low	1.1392	1.315	PASS
Band 2	15MHz	19125	QPSK	6	0	High	1.1275	1.442	PASS
Band 2	15MHz	18675	16QAM	6	0	Low	1.1362	1.353	PASS
Band 2	15MHz	18900	16QAM	6	0	Low	1.1218	1.344	PASS
Band 2	15MHz	19125	16QAM	6	0	High	1.1426	1.342	PASS
Band 2	20MHz	18700	QPSK	6	0	Low	1.1433	1.466	PASS
Band 2	20MHz	18900	QPSK	6	0	Low	1.1461	1.359	PASS
Band 2	20MHz	19100	QPSK	6	0	High	1.1205	1.366	PASS
Band 2	20MHz	18700	16QAM	6	0	Low	1.1151	1.354	PASS
Band 2	20MHz	18900	16QAM	6	0	Low	1.1186	1.184	PASS
Band 2	20MHz	19100	16QAM	6	0	High	1.1156	1.397	PASS



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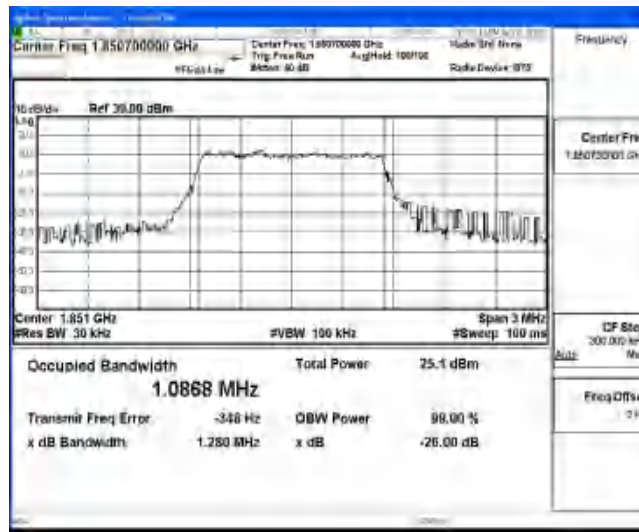
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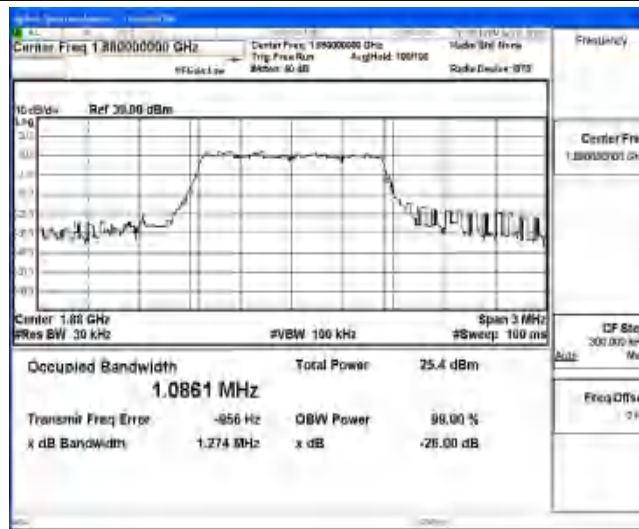
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Test Graphs



Band2-1.4MHz-QPSK-18607-6-0-Low-1.0868-1.280-PASS



Band2-1.4MHz-QPSK-18900-6-0-Low-1.0861-1.274-PASS

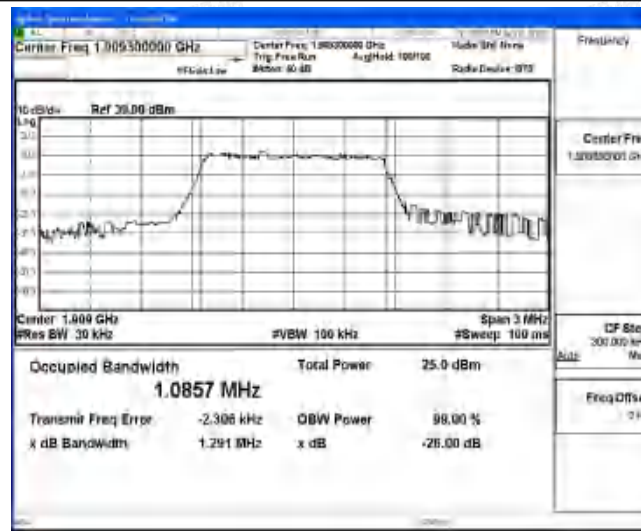


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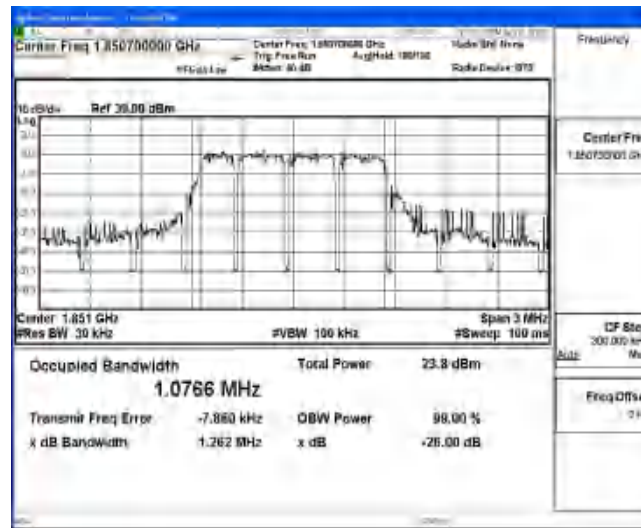
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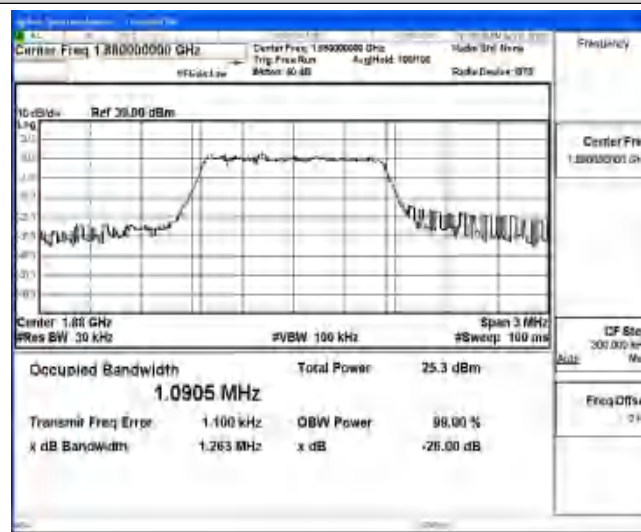
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Band2-1.4MHz-QPSK-19193-6-0-High-1.0857-1.291-PASS



Band2-1.4MHz-16QAM-18607-6-0-Low-1.0766-1.262-PASS



Band2-1.4MHz-16QAM-18900-6-0-Low-1.0905-1.263-PASS

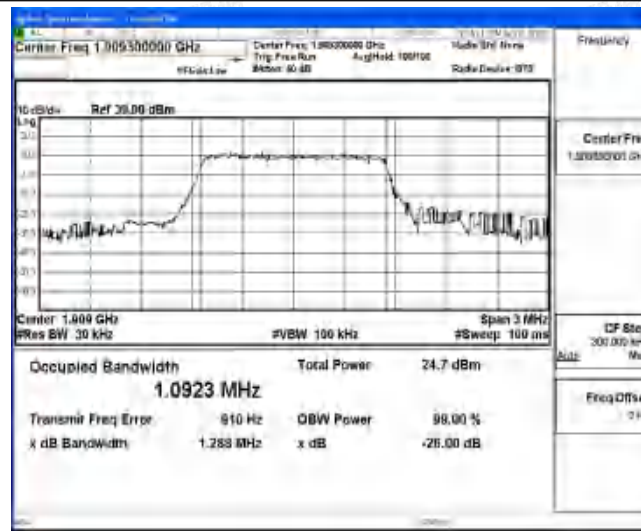


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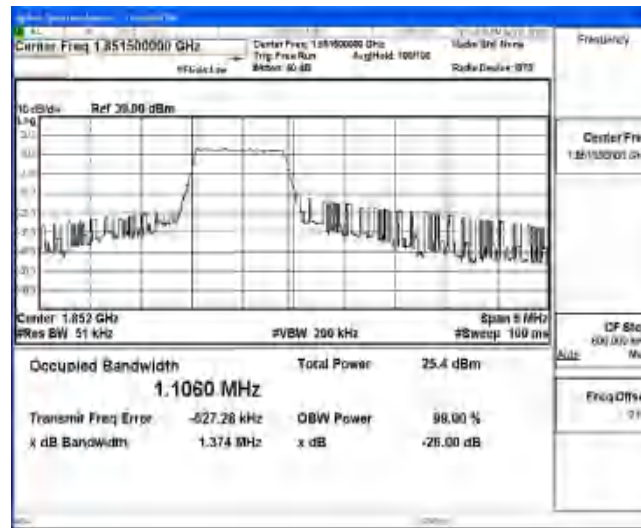
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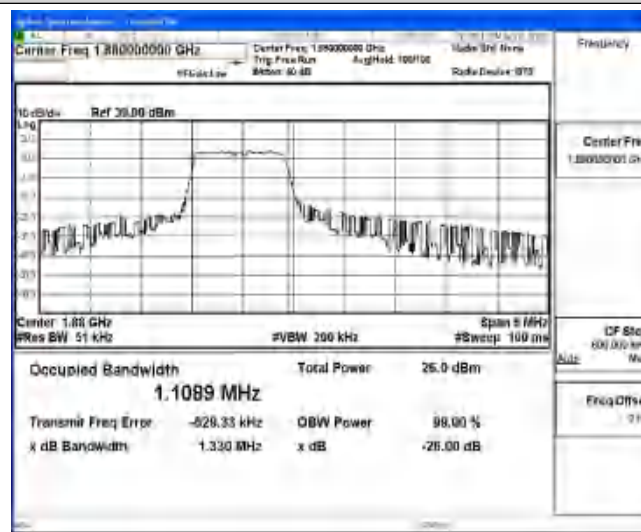
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Band2-1.4MHz-16QAM-19193-6-0-High-1.0923-1.288-PASS



Band2-3MHz-QPSK-18615-6-0-Low-1.1060-1.374-PASS



Band2-3MHz-QPSK-18900-6-0-Low-1.1089-1.330-PASS



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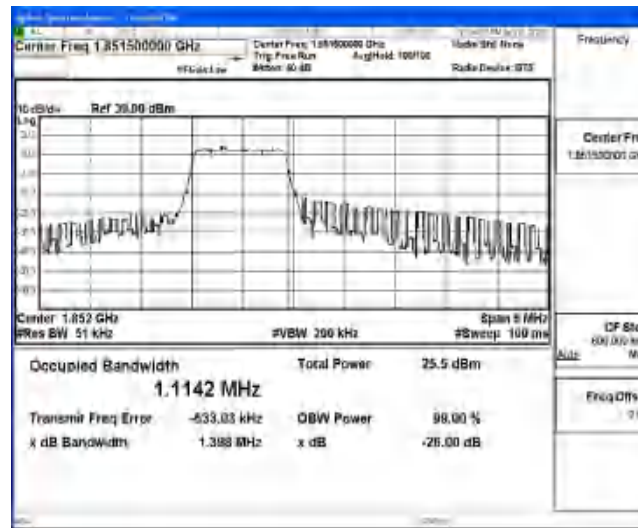
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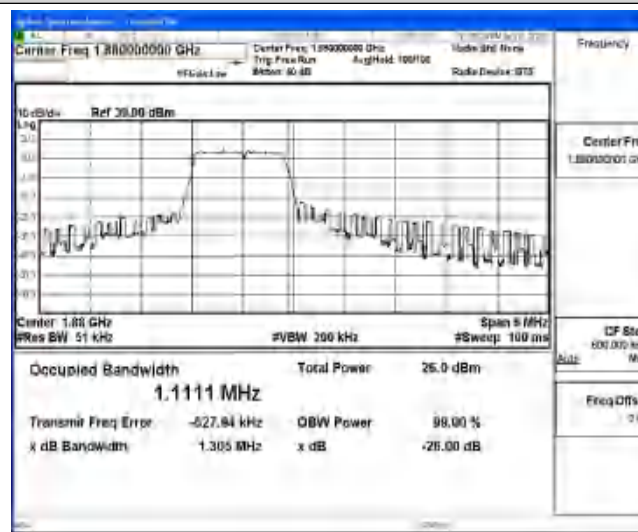
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Band2-3MHz-QPSK-19185-6-0-High-1.1150-1.326-PASS



Band2-3MHz-16QAM-18615-6-0-Low-1.1142-1.398-PASS



Band2-3MHz-16QAM-18900-6-0-Low-1.1111-1.305-PASS

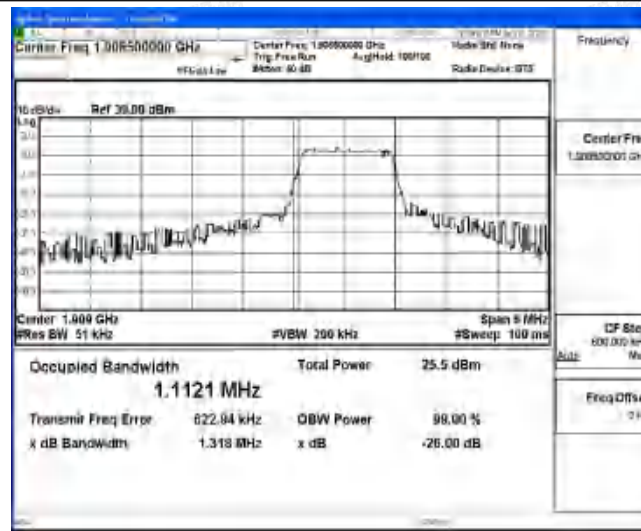


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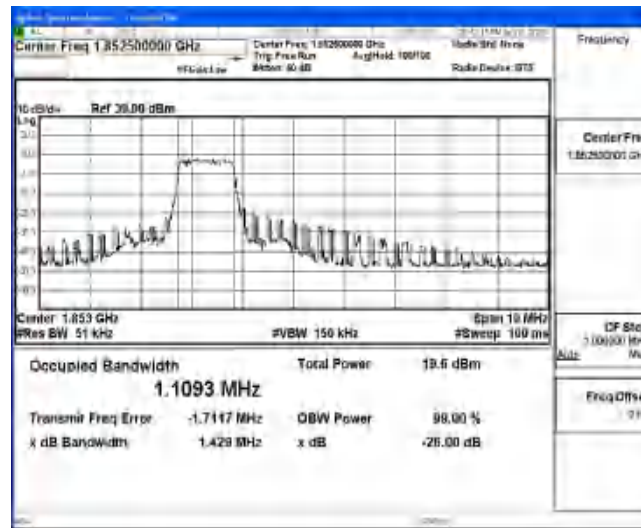
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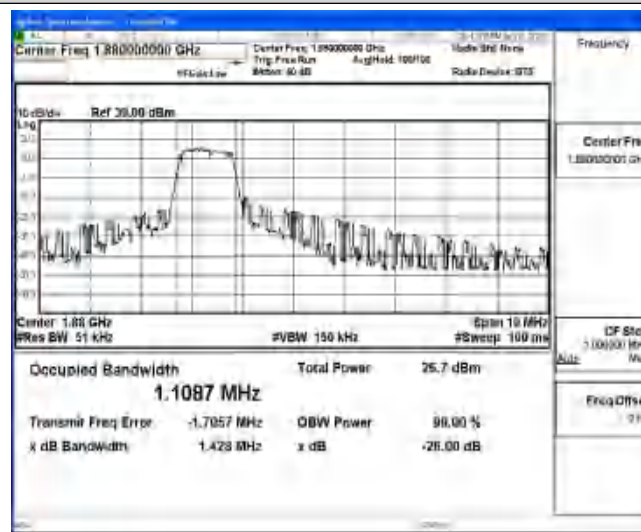
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Band2-3MHz-16QAM-19185-6-0-High-1.1121-1.318-PASS



Band2-5MHz-QPSK-18625-6-0-Low-1.1093-1.429-PASS



Band2-5MHz-QPSK-18900-6-0-Low-1.1087-1.428-PASS

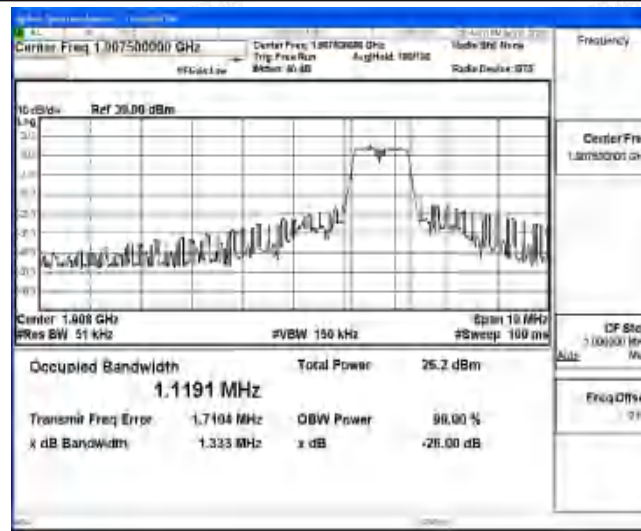


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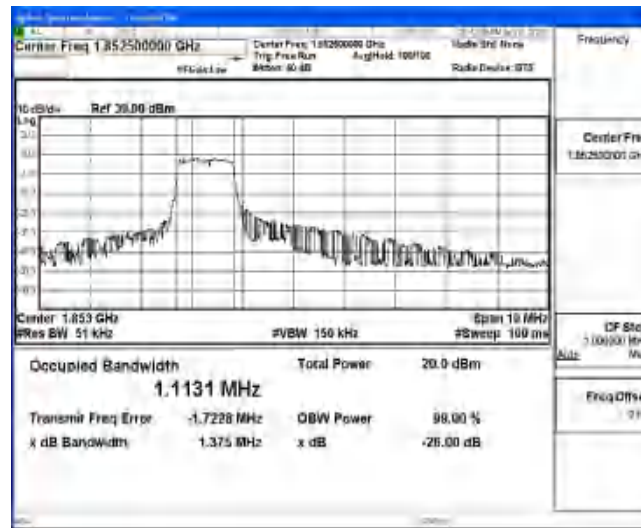
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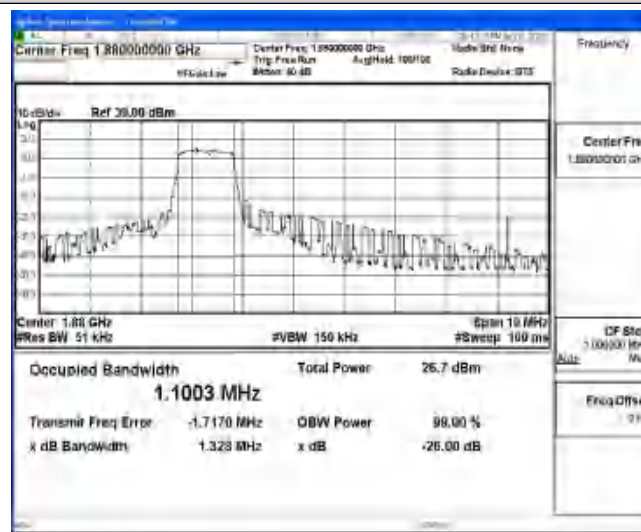
Scan code to check authenticity



Band2-5MHz-QPSK-19175-6-0-High-1.1191-1.333-PASS



Band2-5MHz-16QAM-18625-6-0-Low-1.1131-1.375-PASS



Band2-5MHz-16QAM-18900-6-0-Low-1.1003-1.328-PASS

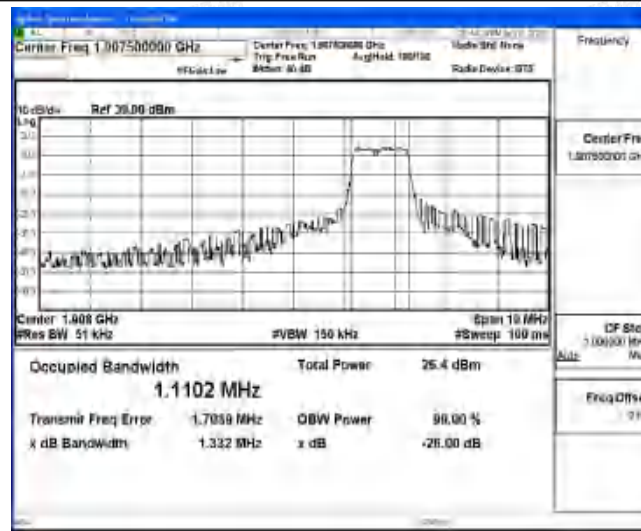


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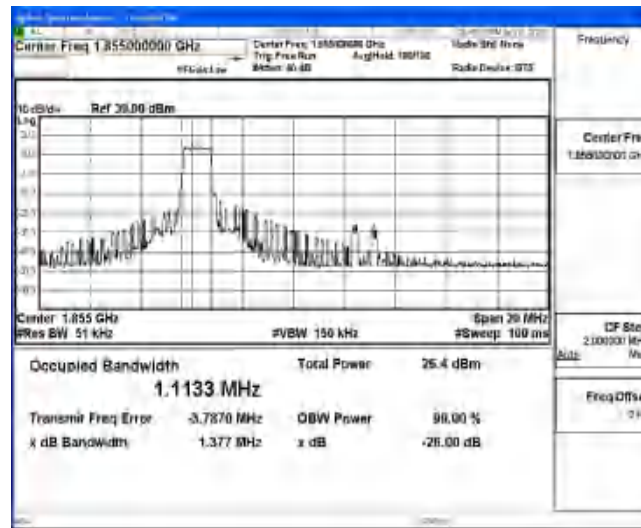
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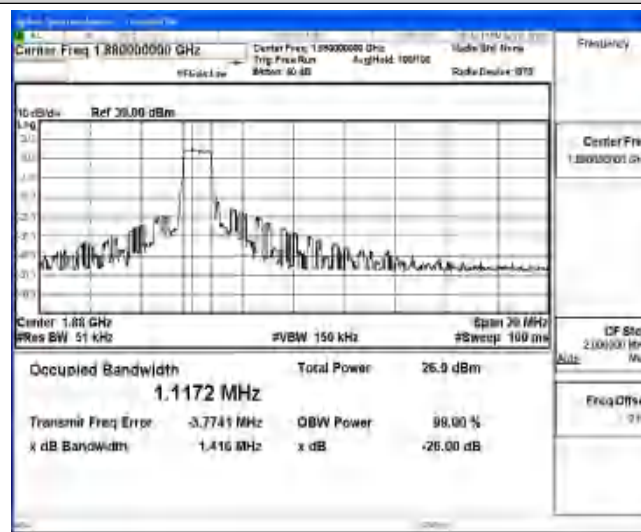
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Band2-5MHz-16QAM-19175-6-0-High-1.1102-1.332-PASS



Band2-10MHz-QPSK-18650-6-0-Low-1.1133-1.377-PASS



Band2-10MHz-QPSK-18900-6-0-Low-1.1172-1.416-PASS

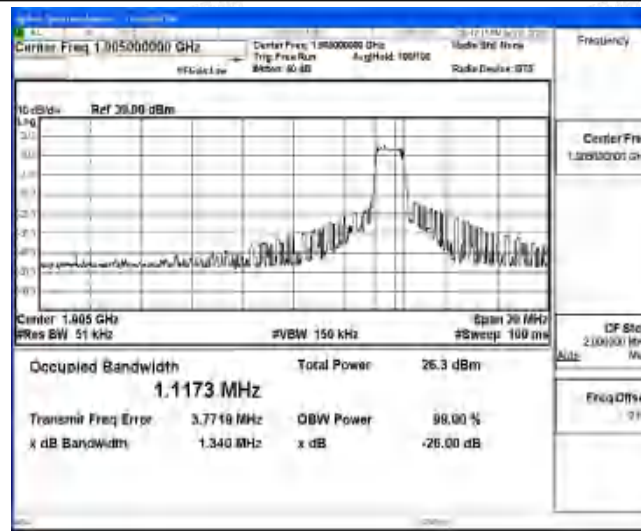


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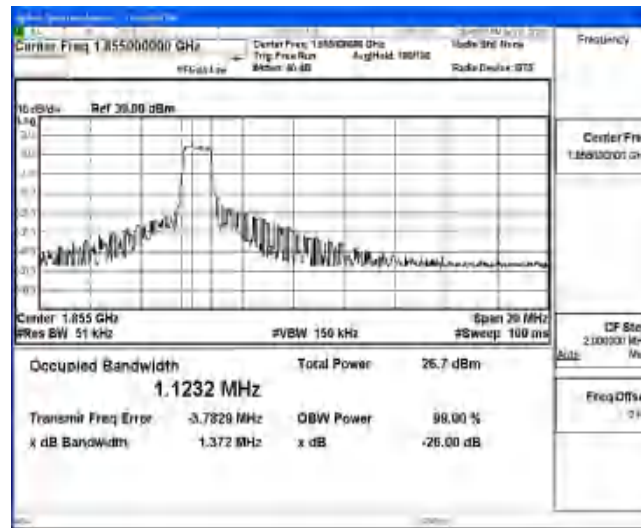
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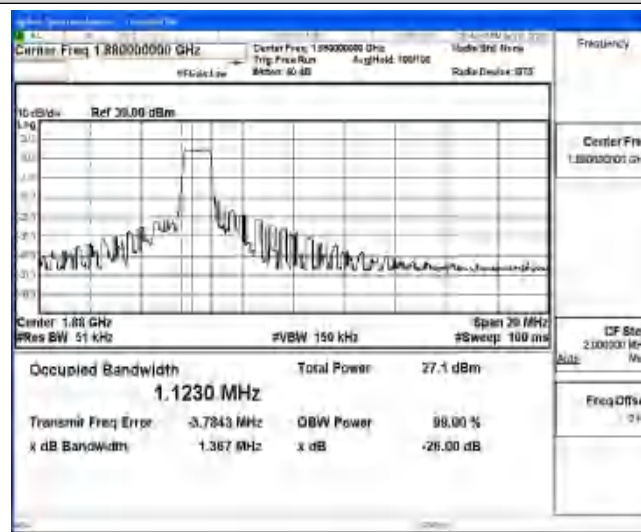
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Band2-10MHz-QPSK-19150-6-0-High-1.1173-1.340-PASS



Band2-10MHz-16QAM-18650-6-0-Low-1.1232-1.372-PASS



Band2-10MHz-16QAM-18900-6-0-Low-1.1230-1.367-PASS

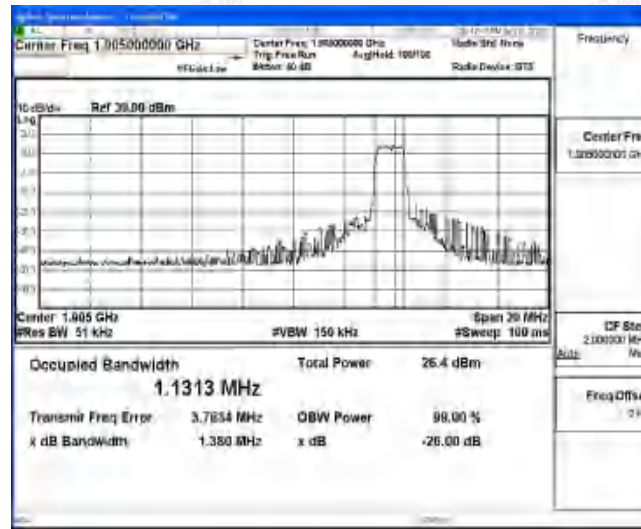


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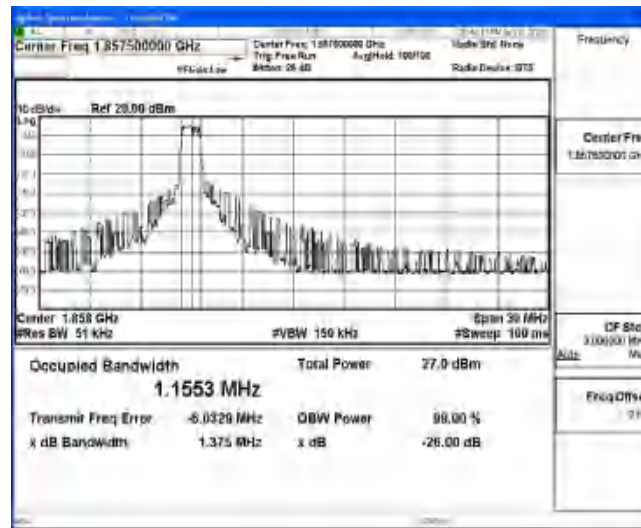
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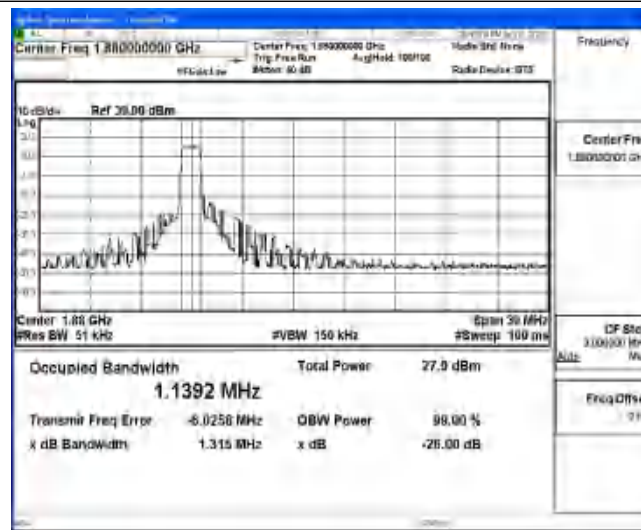
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Band2-10MHz-16QAM-19150-6-0-High-1.1313-1.380-PASS



Band2-15MHz-QPSK-18675-6-0-Low-1.1553-1.375-PASS



Band2-15MHz-QPSK-18900-6-0-Low-1.1392-1.315-PASS

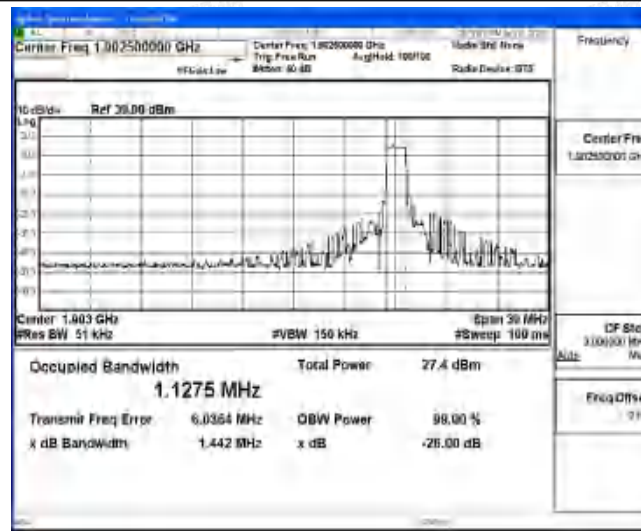


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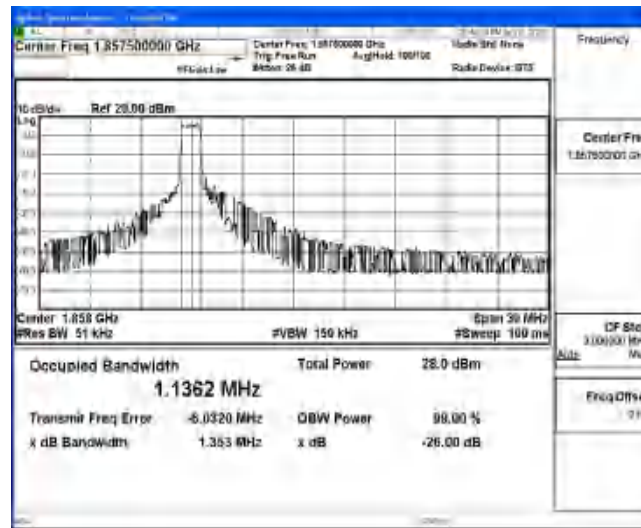
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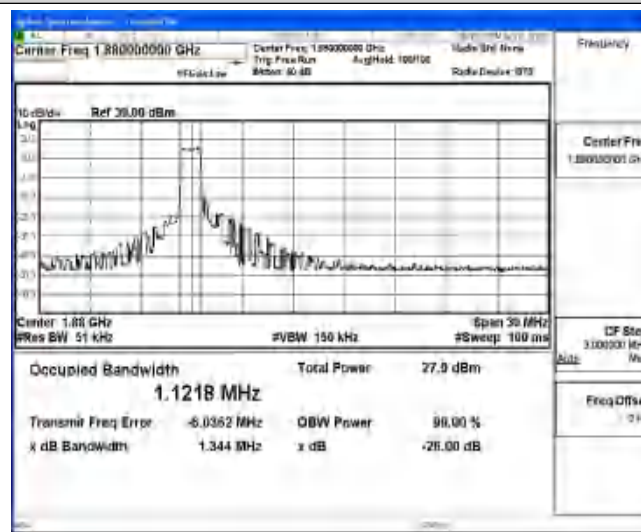
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Band2-15MHz-QPSK-19125-6-0-High-1.1275-1.442-PASS



Band2-15MHz-16QAM-18675-6-0-Low-1.1362-1.353-PASS



Band2-15MHz-16QAM-18900-6-0-Low-1.1218-1.344-PASS

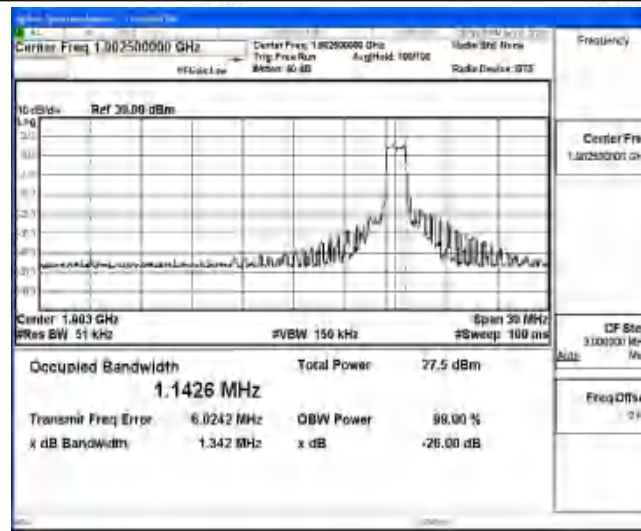


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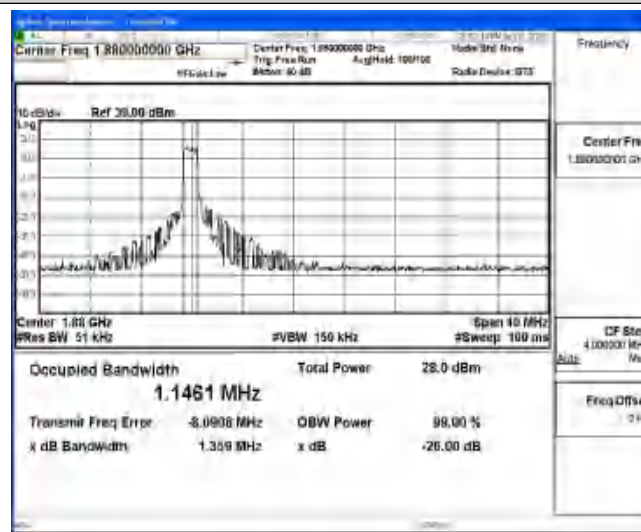
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Band2-15MHz-16QAM-19125-6-0-High-1.1426-1.342-PASS



Band2-20MHz-QPSK-18700-6-0-Low-1.1433-1.466-PASS



Band2-20MHz-QPSK-18900-6-0-Low-1.1461-1.359-PASS

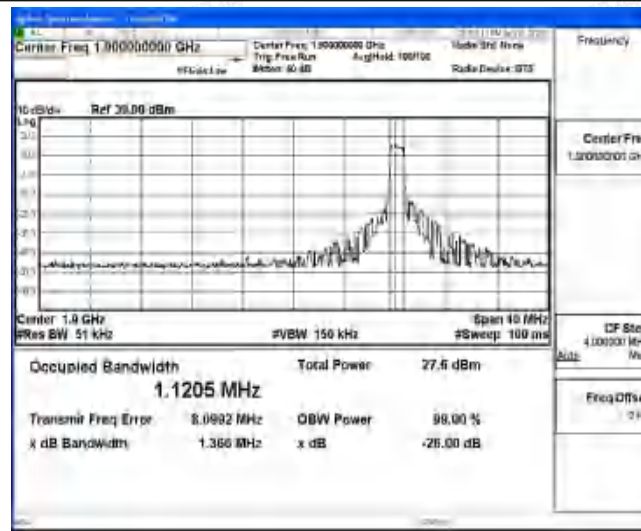


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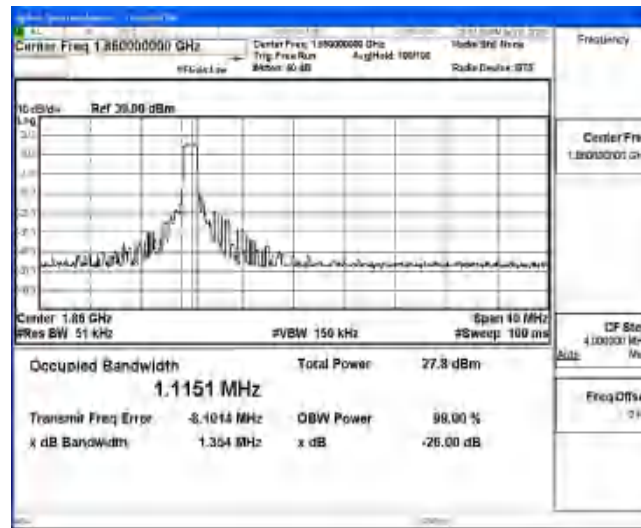
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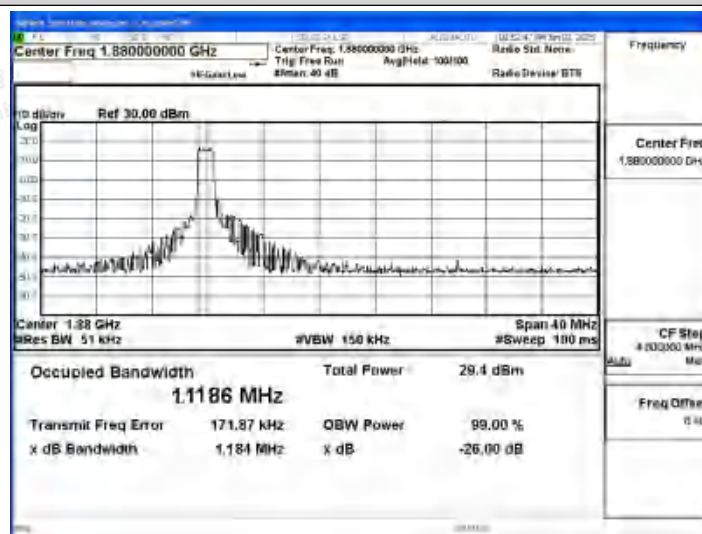
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Band2-20MHz-QPSK-19100-6-0-High-1.1205-1.366-PASS



Band2-20MHz-16QAM-18700-6-0-Low-1.1151-1.354-PASS



Band2-20MHz-16QAM-18900-6-0-Low-17.686-17.84-PASS

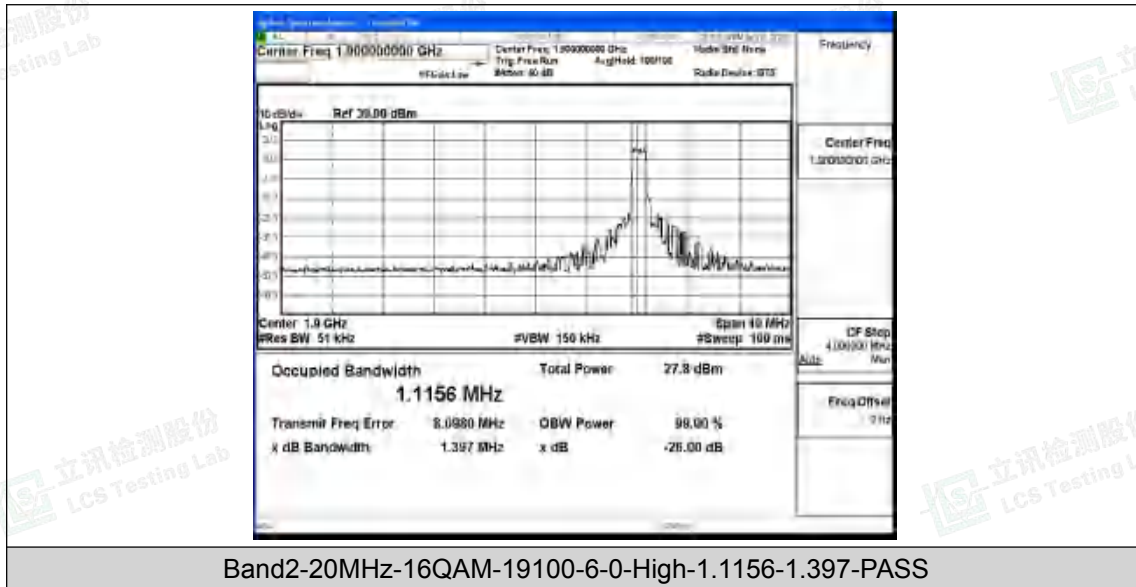


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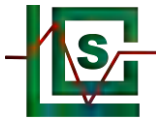


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A.4 Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	-22.96	PASS
Band2	1.4MHz	18607	QPSK	6	0	Low	-30.58	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	-35.82	PASS
Band2	1.4MHz	19193	QPSK	6	0	High	-28.42	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	-25.74	PASS
Band2	1.4MHz	18607	16QAM	6	0	Low	-29.36	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	-34.84	PASS
Band2	1.4MHz	19193	16QAM	6	0	High	-27.19	PASS
Band2	3MHz	18615	QPSK	1	0	Low	-30.14	PASS
Band2	3MHz	18615	QPSK	6	0	Low	-33.47	PASS
Band2	3MHz	19185	QPSK	1	0	High	-34.15	PASS
Band2	3MHz	19185	QPSK	6	0	High	-31.72	PASS
Band2	3MHz	18615	16QAM	1	0	Low	-28.55	PASS
Band2	3MHz	18615	16QAM	6	0	Low	-34.37	PASS
Band2	3MHz	19185	16QAM	1	0	High	-34.59	PASS
Band2	3MHz	19185	16QAM	6	0	High	-31.54	PASS
Band2	5MHz	18625	QPSK	1	0	Low	-24.28	PASS
Band2	5MHz	18625	QPSK	6	0	Low	-27.27	PASS
Band2	5MHz	19175	QPSK	1	0	High	-33.91	PASS
Band2	5MHz	19175	QPSK	6	0	High	-24.96	PASS
Band2	5MHz	18625	16QAM	1	0	Low	-23.10	PASS
Band2	5MHz	18625	16QAM	6	0	Low	-27.22	PASS
Band2	5MHz	19175	16QAM	1	0	High	-37.24	PASS
Band2	5MHz	19175	16QAM	6	0	High	-25.23	PASS
Band2	10MHz	18650	QPSK	1	0	Low	-28.14	PASS
Band2	10MHz	18650	QPSK	6	0	Low	-25.82	PASS
Band2	10MHz	19150	QPSK	1	0	High	-33.32	PASS
Band2	10MHz	19150	QPSK	6	0	High	-23.64	PASS
Band2	10MHz	18650	16QAM	1	0	Low	-29.80	PASS
Band2	10MHz	18650	16QAM	6	0	Low	-25.97	PASS
Band2	10MHz	19150	16QAM	1	0	High	-36.35	PASS
Band2	10MHz	19150	16QAM	6	0	High	-23.51	PASS
Band2	15MHz	18675	QPSK	1	0	Low	-32.01	PASS
Band2	15MHz	18675	QPSK	6	0	Low	-22.89	PASS

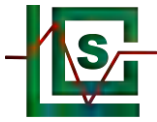


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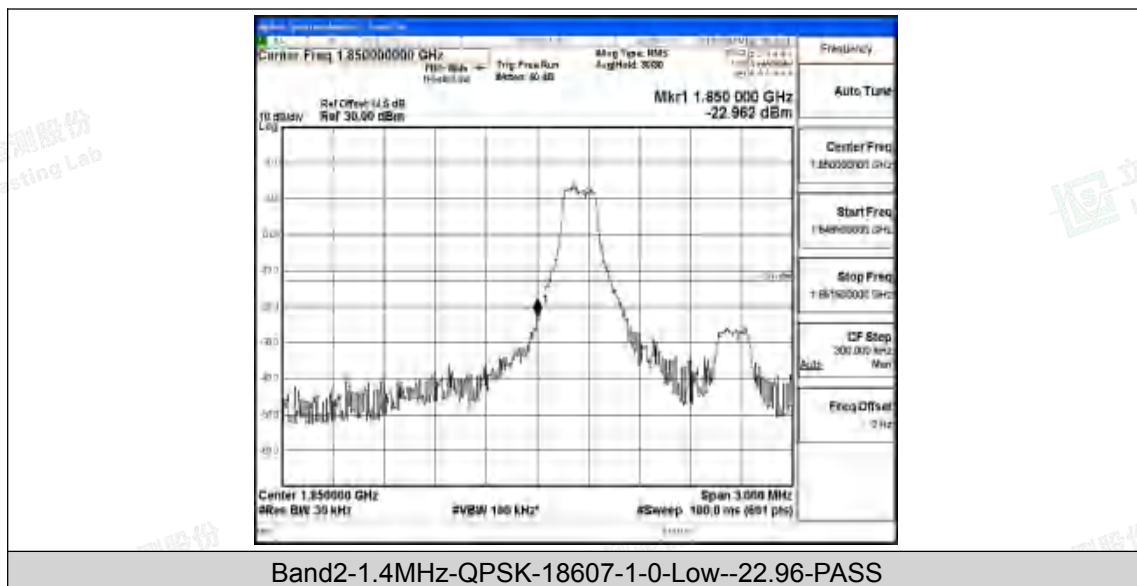
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Band2	15MHz	19125	QPSK	1	0	High	-30.28	PASS
Band2	15MHz	19125	QPSK	6	0	High	-20.55	PASS
Band2	15MHz	18675	16QAM	1	0	Low	-33.25	PASS
Band2	15MHz	18675	16QAM	6	0	Low	-23.35	PASS
Band2	15MHz	19125	16QAM	1	0	High	-29.59	PASS
Band2	15MHz	19125	16QAM	6	0	High	-21.80	PASS
Band2	20MHz	18700	QPSK	1	0	Low	-32.81	PASS
Band2	20MHz	18700	QPSK	6	0	Low	-27.04	PASS
Band2	20MHz	19100	QPSK	1	0	High	-36.59	PASS
Band2	20MHz	19100	QPSK	6	0	High	-30.09	PASS
Band2	20MHz	18700	16QAM	1	0	Low	-33.31	PASS
Band2	20MHz	18700	16QAM	6	0	Low	-27.47	PASS
Band2	20MHz	19100	16QAM	1	0	High	-41.01	PASS
Band2	20MHz	19100	16QAM	6	0	High	-30.05	PASS

Test Graphs

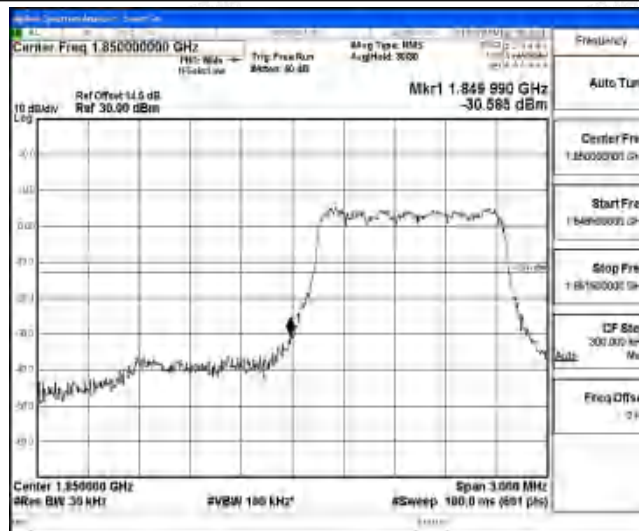


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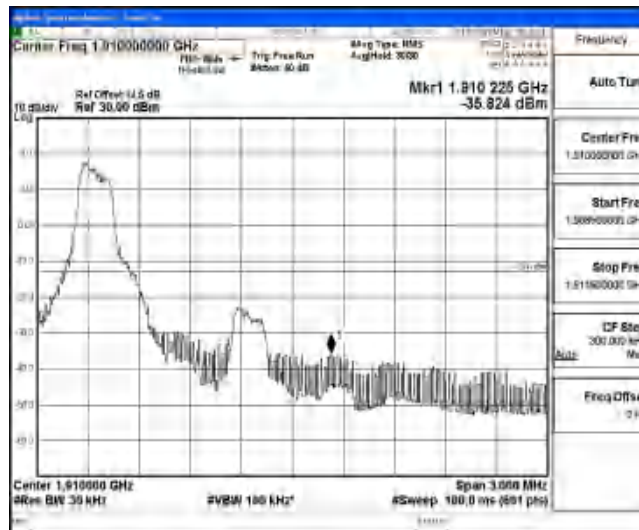
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

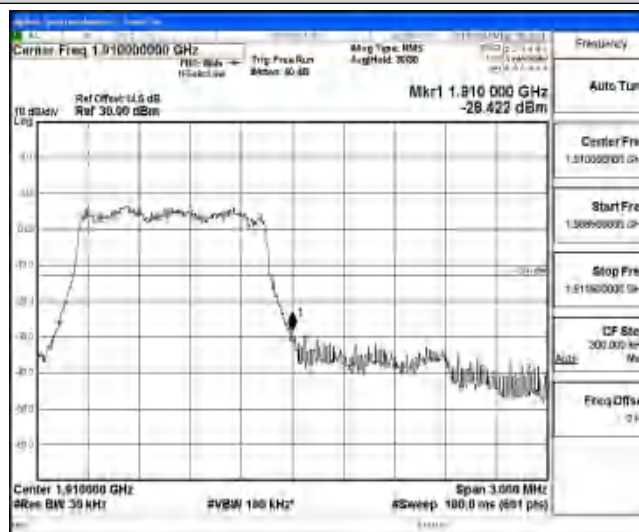
Scan code to check authenticity



Band2-1.4MHz-QPSK-18607-6-0-Low--30.58-PASS



Band2-1.4MHz-QPSK-19193-1-0-High--35.82-PASS



Band2-1.4MHz-QPSK-19193-6-0-High--28.42-PASS

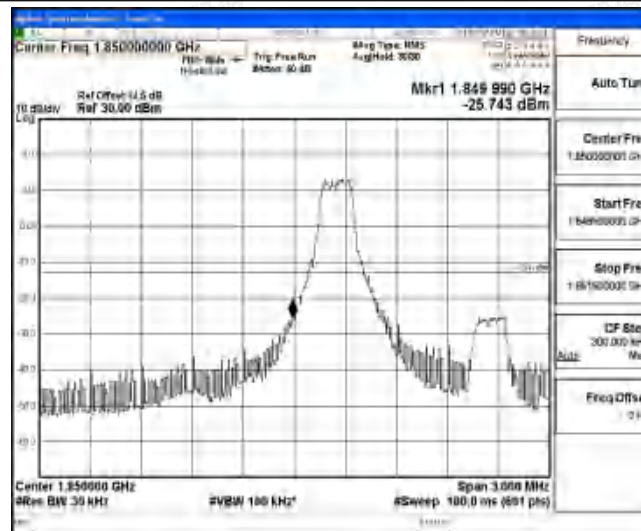


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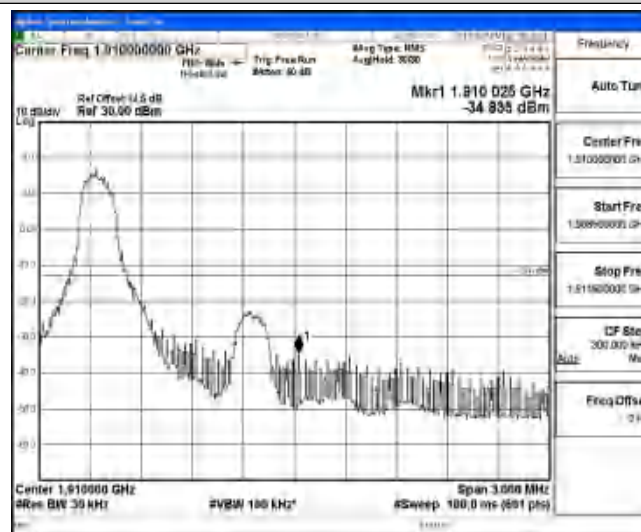
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Band2-1.4MHz-16QAM-18607-1-0-Low--25.74-PASS



Band2-1.4MHz-16QAM-18607-6-0-Low--29.36-PASS



Band2-1.4MHz-16QAM-19193-1-0-High--34.84-PASS



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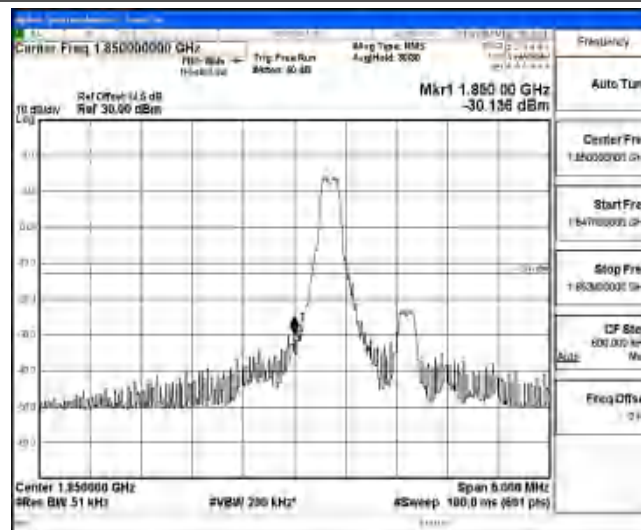
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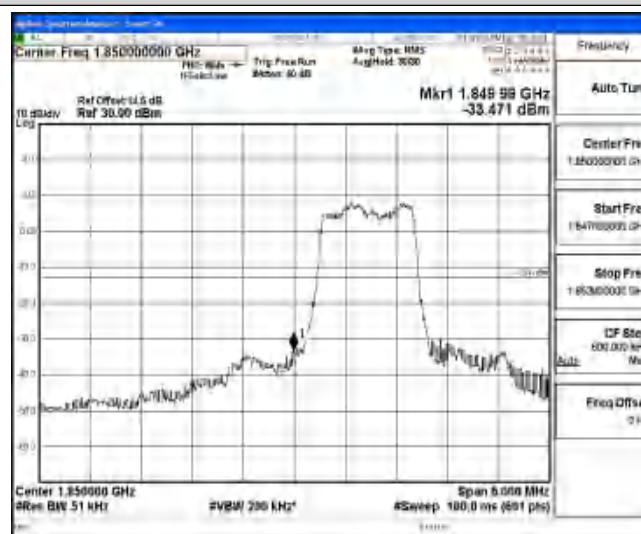
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Band2-1.4MHz-16QAM-19193-6-0-High--27.19-PASS



Band2-3MHz-QPSK-18615-1-0-Low--30.14-PASS



Band2-3MHz-QPSK-18615-6-0-Low--33.47-PASS

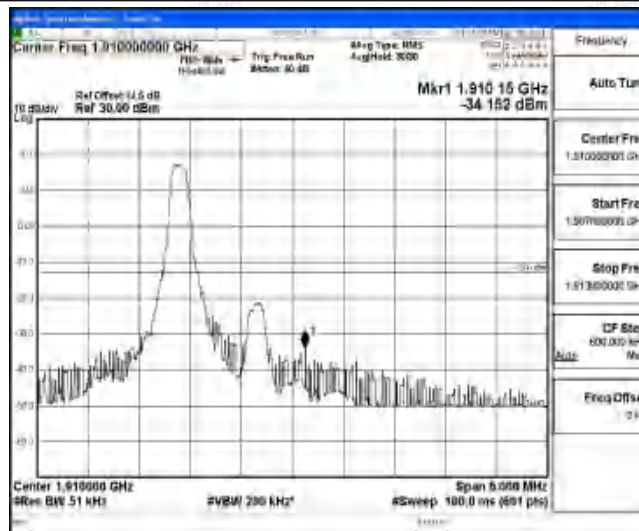


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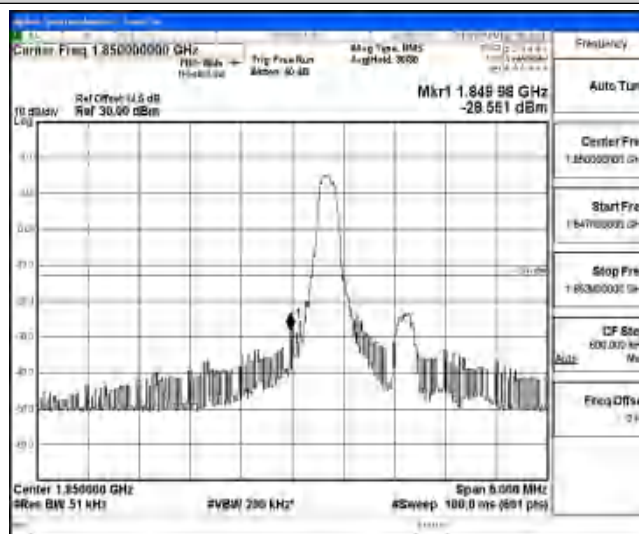
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Band2-3MHz-QPSK-19185-1-0-High--34.15-PASS



Band2-3MHz-QPSK-19185-6-0-High--31.72-PASS



Band2-3MHz-16QAM-18615-1-0-Low--28.55-PASS



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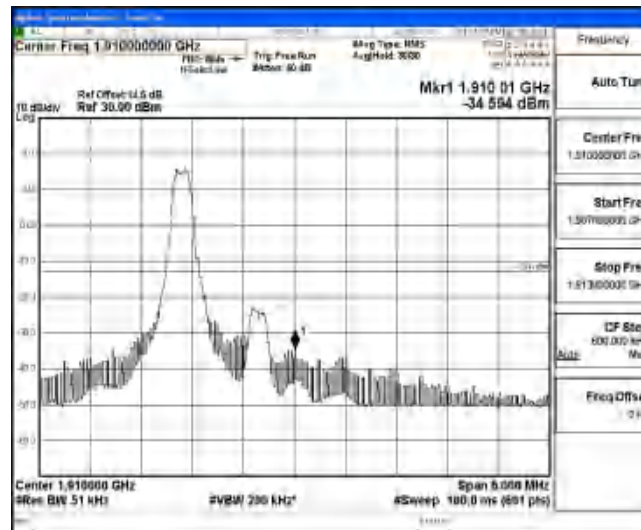
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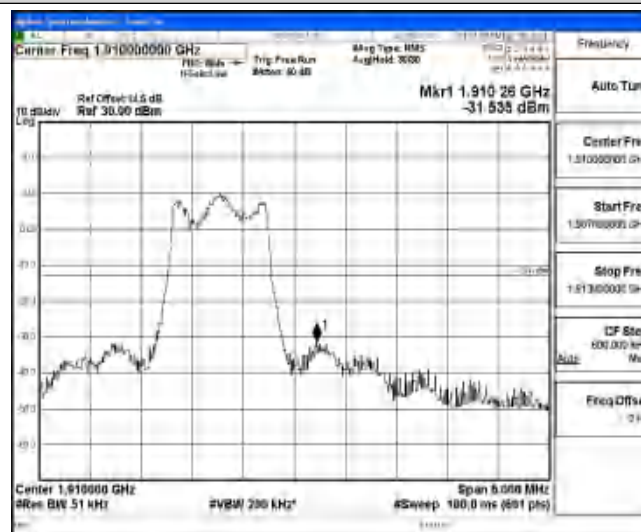
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Band2-3MHz-16QAM-18615-6-0-Low--34.37-PASS



Band2-3MHz-16QAM-19185-1-0-High--34.59-PASS



Band2-3MHz-16QAM-19185-6-0-High--31.54-PASS

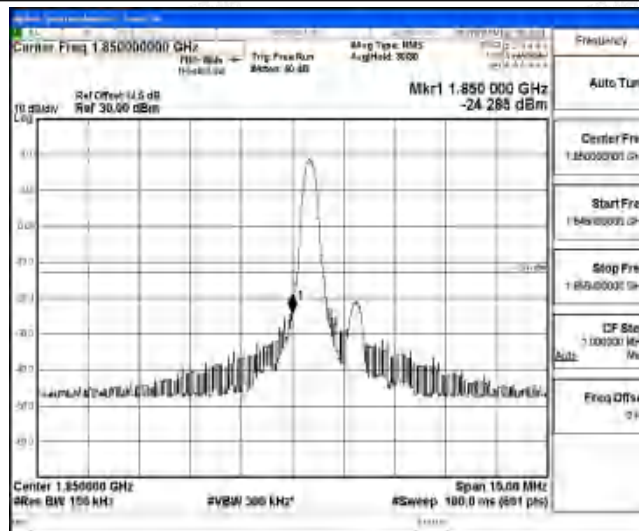


Shenzhen LCS Compliance Testing Laboratory Ltd.

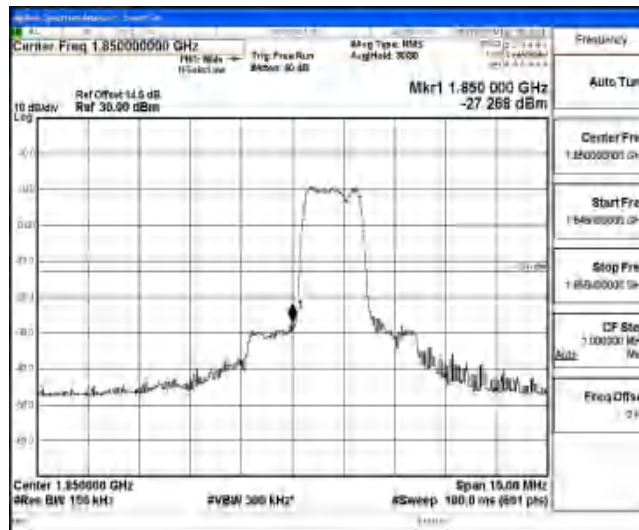
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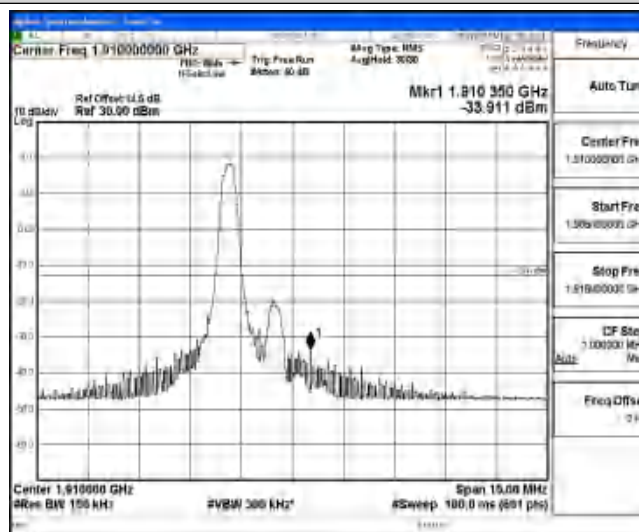
Scan code to check authenticity



Band2-5MHz-QPSK-18625-1-0-Low--24.28-PASS



Band2-5MHz-QPSK-18625-6-0-Low--27.27-PASS



Band2-5MHz-QPSK-19175-1-0-High--33.91-PASS

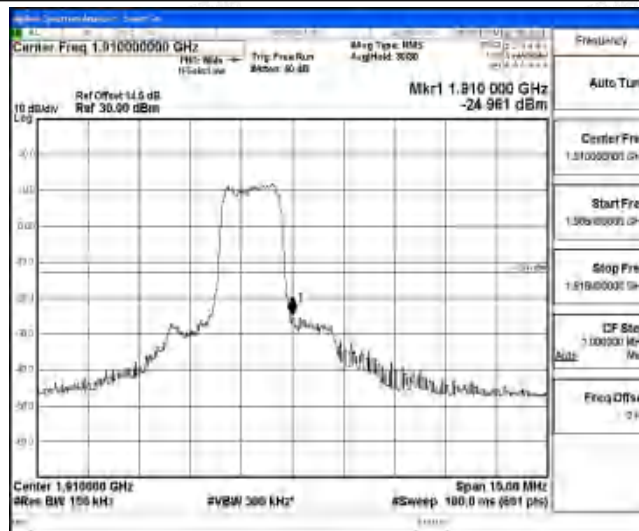


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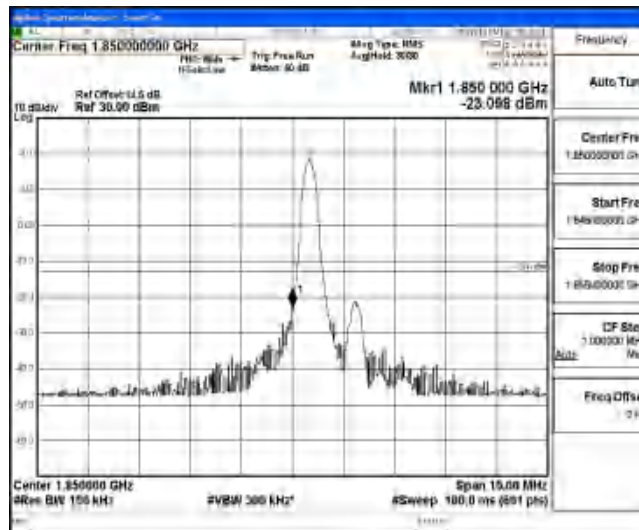
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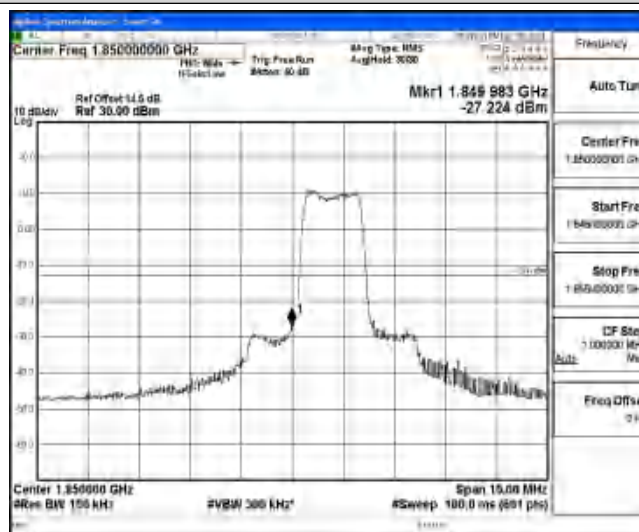
Scan code to check authenticity



Band2-5MHz-QPSK-19175-6-0-High--24.96-PASS



Band2-5MHz-16QAM-18625-1-0-Low--23.10-PASS



Band2-5MHz-16QAM-18625-6-0-Low--27.22-PASS

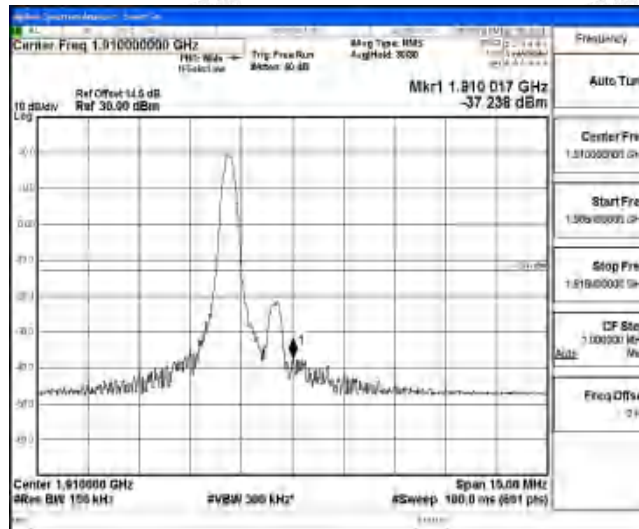


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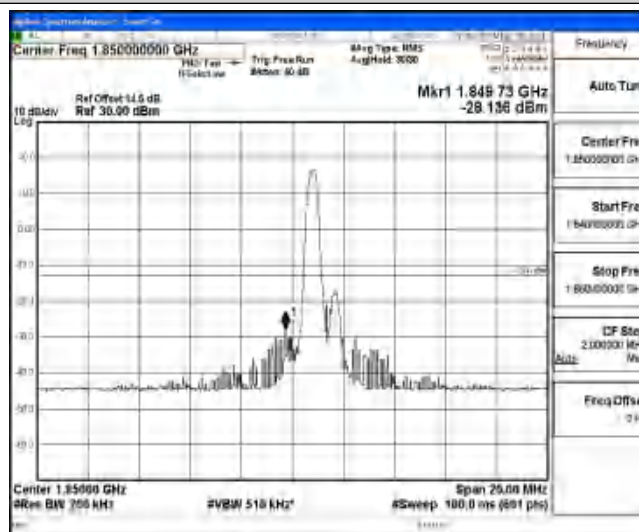
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Band2-5MHz-16QAM-19175-1-0-High--37.24-PASS



Band2-5MHz-16QAM-19175-6-0-High--25.23-PASS



Band2-10MHz-QPSK-18650-1-0-Low--28.14-PASS

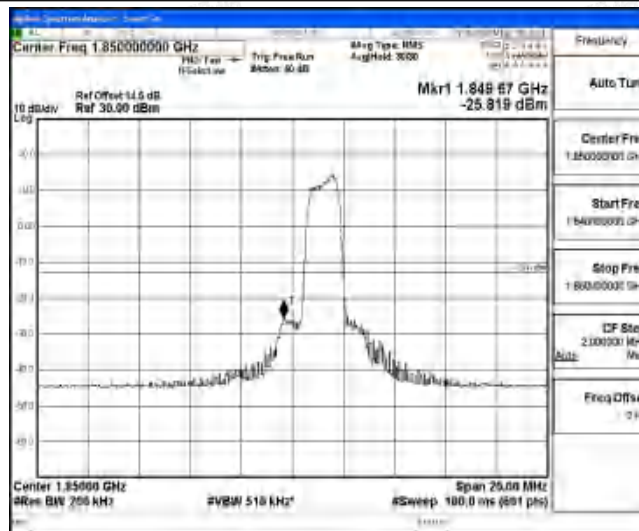


Shenzhen LCS Compliance Testing Laboratory Ltd.

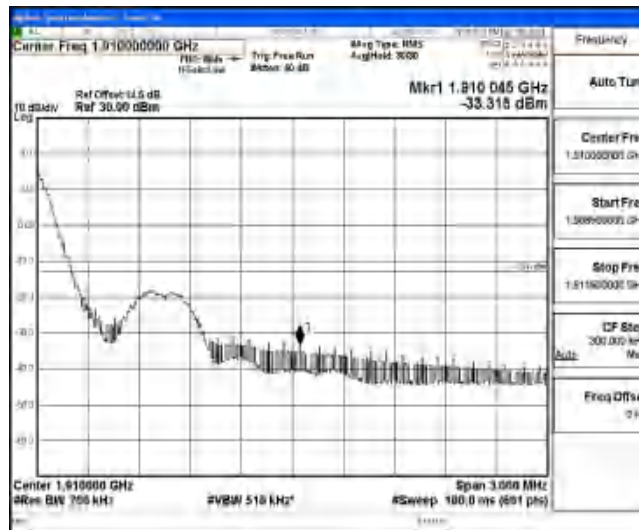
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

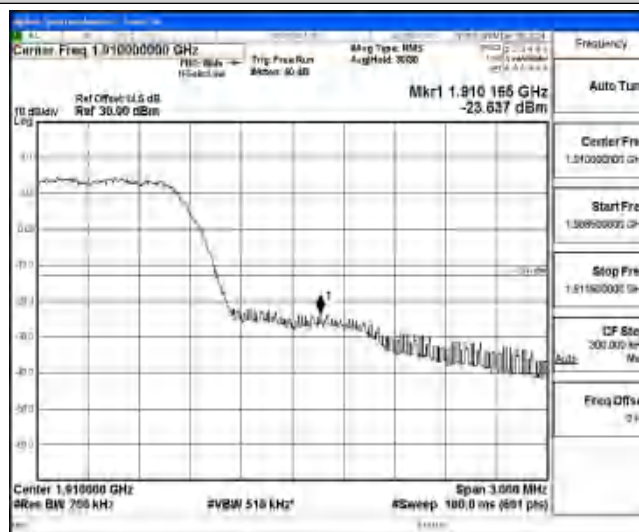
Scan code to check authenticity



Band2-10MHz-QPSK-18650-6-0-Low--25.82-PASS



Band2-10MHz-QPSK-19150-1-0-High--33.32-PASS



Band2-10MHz-QPSK-19150-6-0-High--23.64-PASS

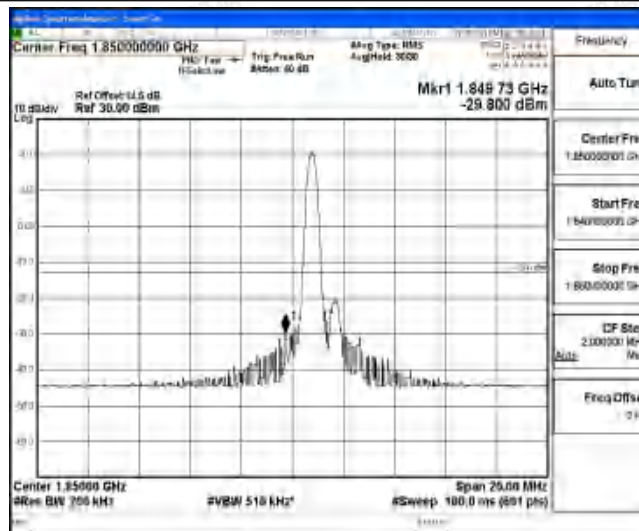


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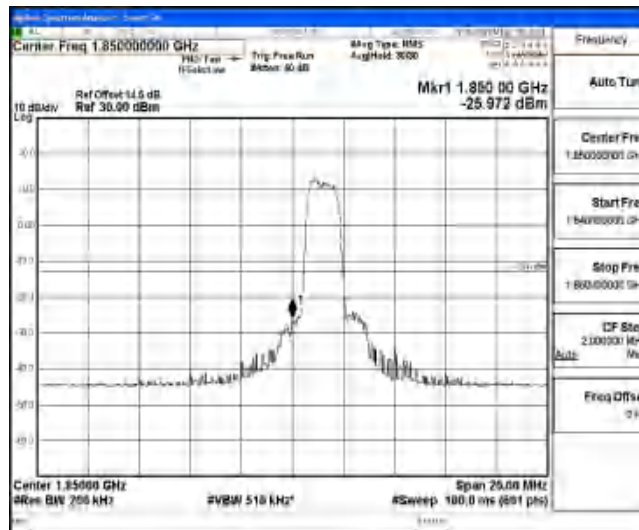
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Band2-10MHz-16QAM-18650-1-0-Low--29.80-PASS



Band2-10MHz-16QAM-18650-6-0-Low--25.97-PASS



Band2-10MHz-16QAM-19150-1-0-High--36.35-PASS

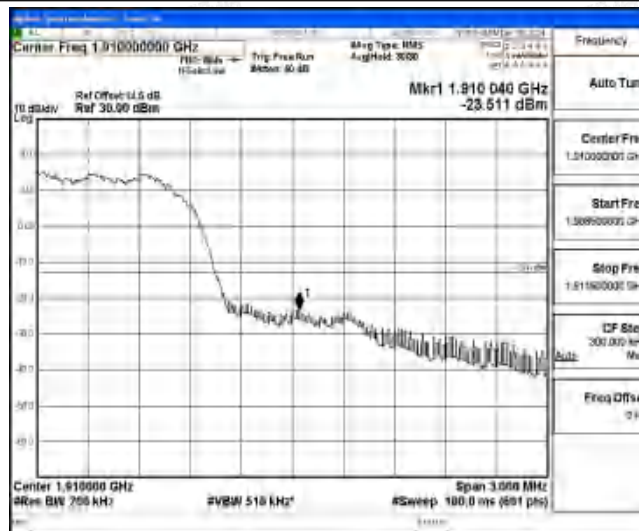


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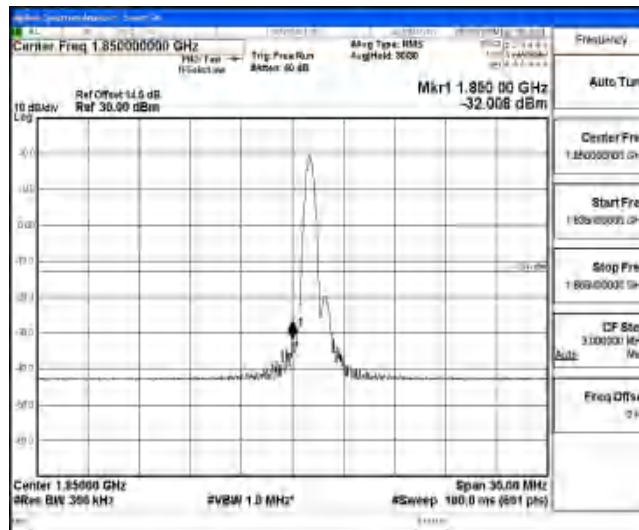
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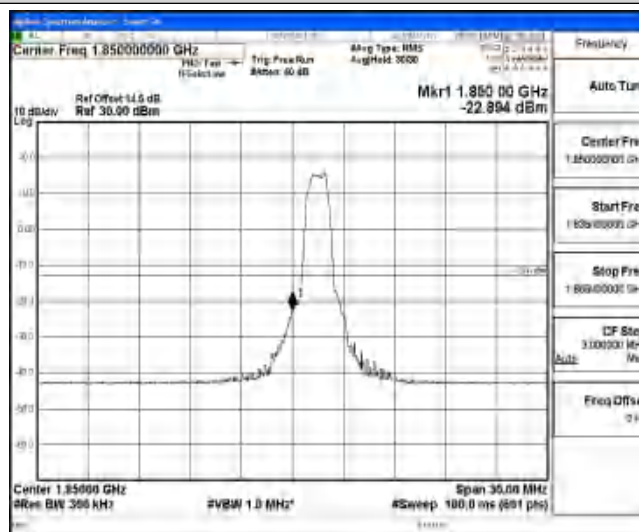
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Band2-10MHz-16QAM-19150-6-0-High--23.51-PASS



Band2-15MHz-QPSK-18675-1-0-Low--32.01-PASS



Band2-15MHz-QPSK-18675-6-0-Low--22.89-PASS



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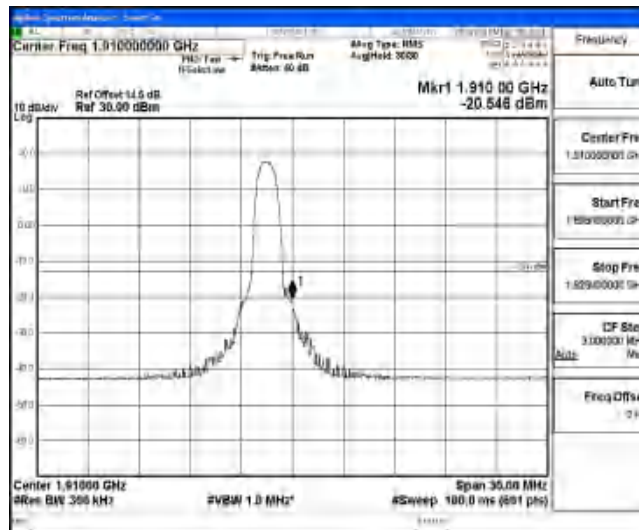
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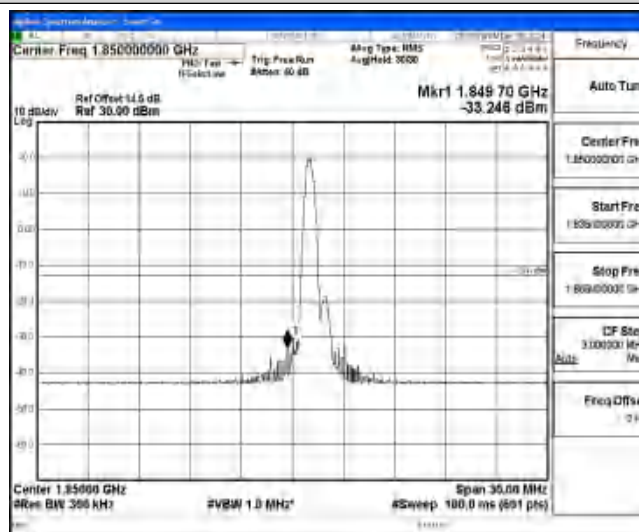
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Band2-15MHz-QPSK-19125-1-0-High--30.28-PASS



Band2-15MHz-QPSK-19125-6-0-High--20.55-PASS



Band2-15MHz-16QAM-18675-1-0-Low--33.25-PASS

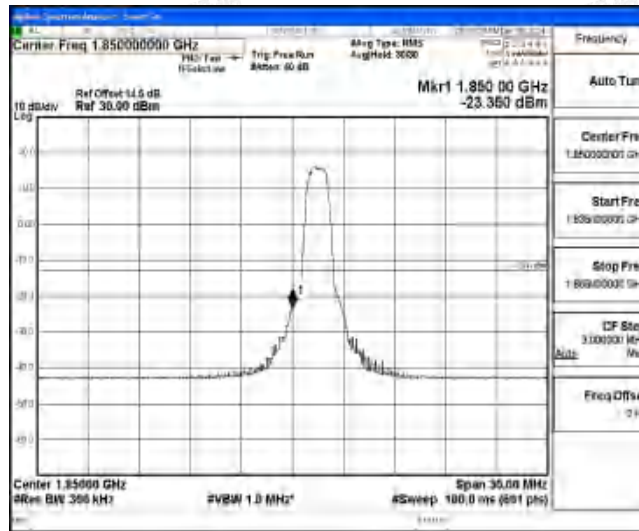
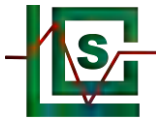


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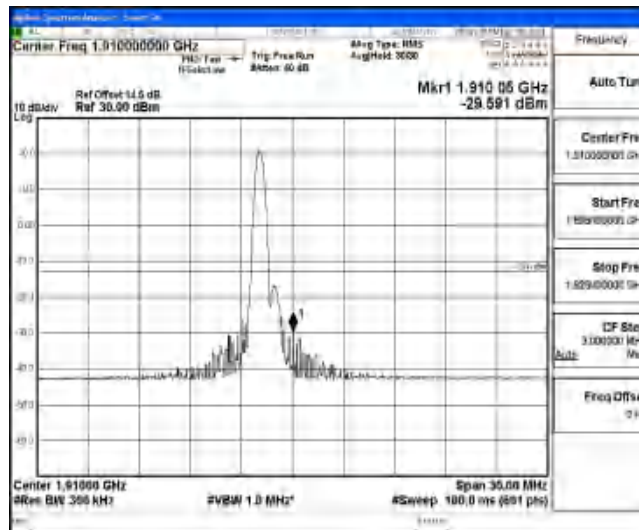
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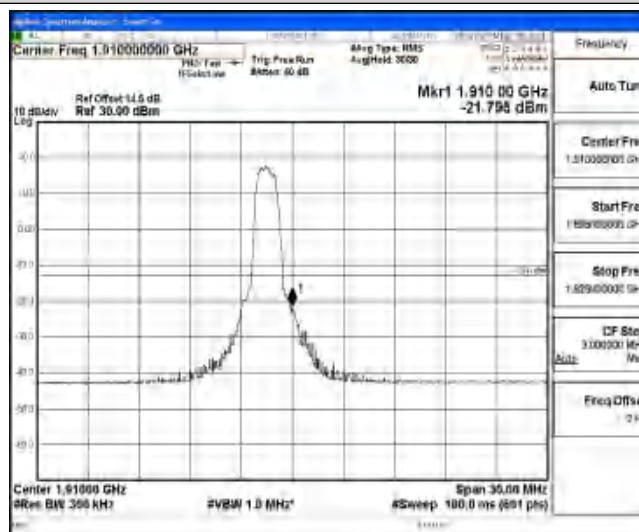
Scan code to check authenticity



Band2-15MHz-16QAM-18675-6-0-Low--23.35-PASS



Band2-15MHz-16QAM-19125-1-0-High--29.59-PASS



Band2-15MHz-16QAM-19125-6-0-High--21.80-PASS

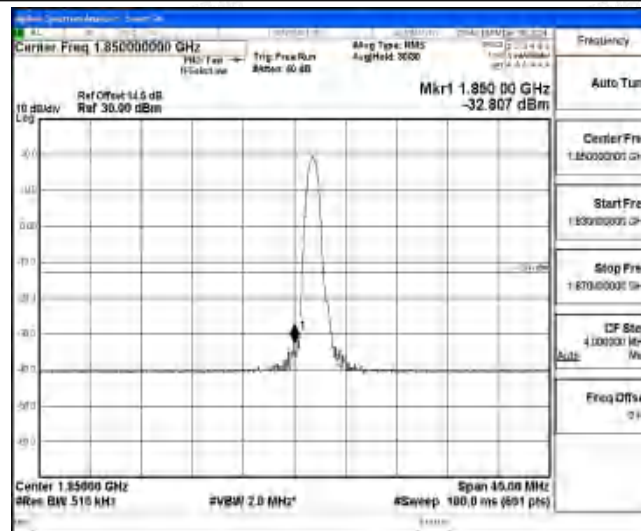


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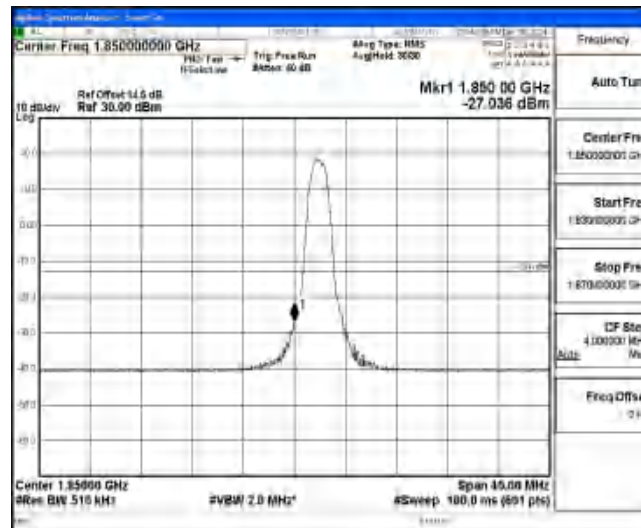
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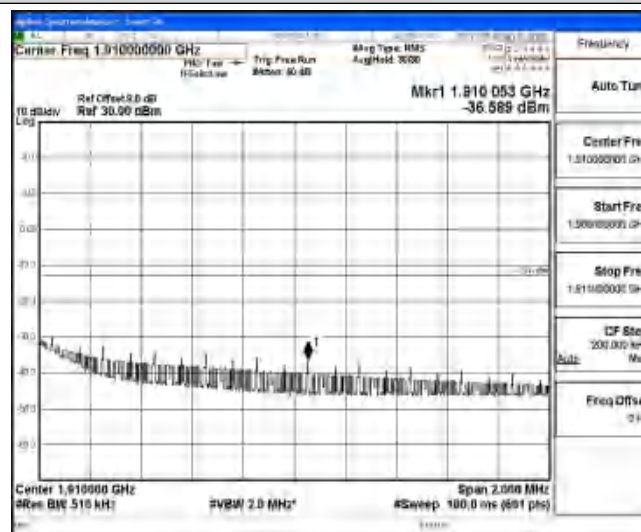
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Band2-20MHz-QPSK-18700-1-0-Low--32.81-PASS



Band2-20MHz-QPSK-18700-6-0-Low--27.04-PASS



Band2-20MHz-QPSK-19100-1-0-High--36.59-PASS



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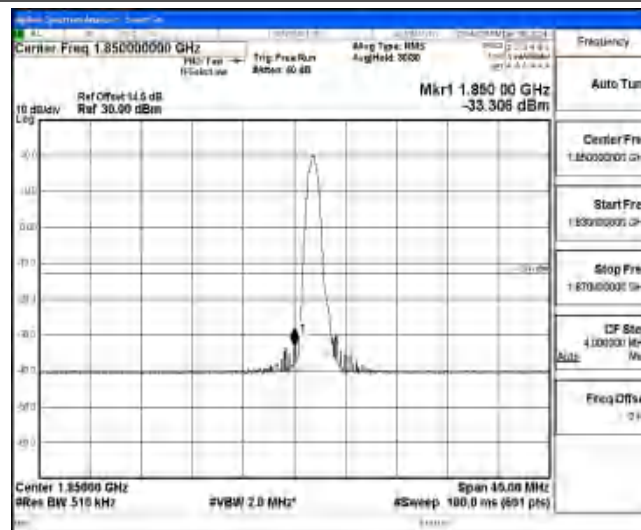
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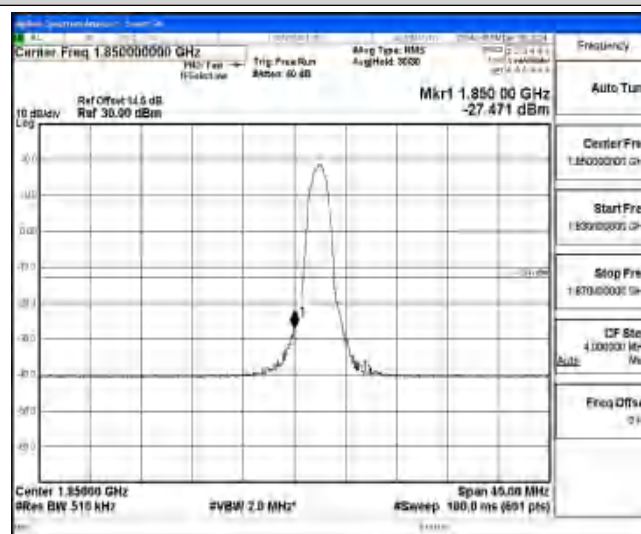
Scan code to check authenticity



Band2-20MHz-QPSK-19100-6-0-High--30.09-PASS



Band2-20MHz-16QAM-18700-1-0-Low--33.31-PASS



Band2-20MHz-16QAM-18700-6-0-Low--27.47-PASS

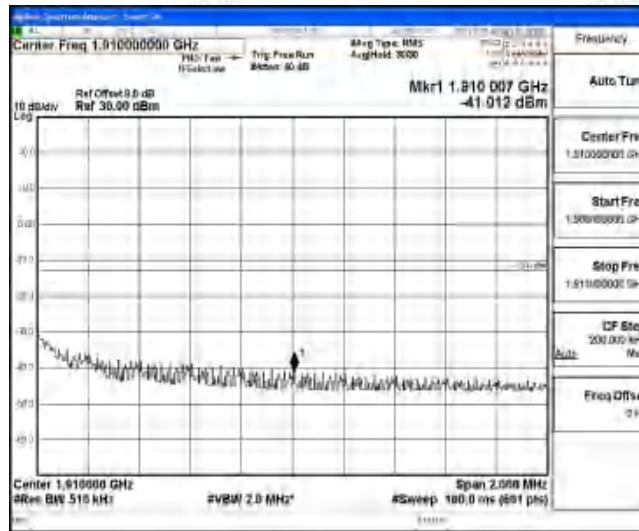


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Band2-20MHz-16QAM-19100-1-0-High--41.01-PASS



Band2-20MHz-16QAM-19100-6-0-High--30.05-PASS



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A.5 Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band2	1.4MHz	18607	QPSK	1	0	Low	30	1000	-29.75	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	1000	5000	-33.4	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	5000	12000	-51.7	PASS
Band2	1.4MHz	18607	QPSK	1	0	Low	12000	26500	-36.74	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	30	1000	-30.17	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	1000	5000	-34.19	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	5000	12000	-51.64	PASS
Band2	1.4MHz	18900	QPSK	1	0	Low	12000	26500	-36.88	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	30	1000	-30.5	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	1000	5000	-35.66	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	5000	12000	-51.72	PASS
Band2	1.4MHz	19193	QPSK	1	0	High	12000	26500	-36.56	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	30	1000	-29.48	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	1000	5000	-34.12	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	5000	12000	-51.78	PASS
Band2	1.4MHz	18607	16QAM	1	0	Low	12000	26500	-36.68	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	30	1000	-29.2	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	1000	5000	-35.23	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	5000	12000	-51.78	PASS
Band2	1.4MHz	18900	16QAM	1	0	Low	12000	26500	-36.76	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	30	1000	-29.35	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	1000	5000	-35.35	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	5000	12000	-51.71	PASS
Band2	1.4MHz	19193	16QAM	1	0	High	12000	26500	-36.67	PASS
Band2	3MHz	18615	QPSK	1	0	Low	30	1000	-29.55	PASS
Band2	3MHz	18615	QPSK	1	0	Low	1000	5000	-33.28	PASS
Band2	3MHz	18615	QPSK	1	0	Low	5000	12000	-51.58	PASS
Band2	3MHz	18615	QPSK	1	0	Low	12000	26500	-36.65	PASS
Band2	3MHz	18900	QPSK	1	0	Low	30	1000	-29.25	PASS
Band2	3MHz	18900	QPSK	1	0	Low	1000	5000	-35.02	PASS
Band2	3MHz	18900	QPSK	1	0	Low	5000	12000	-51.78	PASS
Band2	3MHz	18900	QPSK	1	0	Low	12000	26500	-36.54	PASS
Band2	3MHz	19185	QPSK	1	0	High	30	1000	-30.02	PASS
Band2	3MHz	19185	QPSK	1	0	High	1000	5000	-34.72	PASS



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Band2	3MHz	19185	QPSK	1	0	High	5000	12000	-51.58	PASS
Band2	3MHz	19185	QPSK	1	0	High	12000	26500	-36.66	PASS
Band2	3MHz	18615	16QAM	1	0	Low	30	1000	-29.15	PASS
Band2	3MHz	18615	16QAM	1	0	Low	1000	5000	-33.87	PASS
Band2	3MHz	18615	16QAM	1	0	Low	5000	12000	-51.81	PASS
Band2	3MHz	18615	16QAM	1	0	Low	12000	26500	-36.51	PASS
Band2	3MHz	18900	16QAM	1	0	Low	30	1000	-29.87	PASS
Band2	3MHz	18900	16QAM	1	0	Low	1000	5000	-34.64	PASS
Band2	3MHz	18900	16QAM	1	0	Low	5000	12000	-51.69	PASS
Band2	3MHz	18900	16QAM	1	0	Low	12000	26500	-36.63	PASS
Band2	3MHz	19185	16QAM	1	0	High	30	1000	-29.46	PASS
Band2	3MHz	19185	16QAM	1	0	High	1000	5000	-35.1	PASS
Band2	3MHz	19185	16QAM	1	0	High	5000	12000	-51.79	PASS
Band2	3MHz	19185	16QAM	1	0	High	12000	26500	-36.77	PASS
Band2	5MHz	18625	QPSK	1	0	Low	30	1000	-30.21	PASS
Band2	5MHz	18625	QPSK	1	0	Low	1000	5000	-34.43	PASS
Band2	5MHz	18625	QPSK	1	0	Low	5000	12000	-51.65	PASS
Band2	5MHz	18625	QPSK	1	0	Low	12000	26500	-36.75	PASS
Band2	5MHz	18900	QPSK	1	0	Low	30	1000	-29.29	PASS
Band2	5MHz	18900	QPSK	1	0	Low	1000	5000	-34.16	PASS
Band2	5MHz	18900	QPSK	1	0	Low	5000	12000	-51.71	PASS
Band2	5MHz	18900	QPSK	1	0	Low	12000	26500	-36.71	PASS
Band2	5MHz	19175	QPSK	1	0	High	30	1000	-29.78	PASS
Band2	5MHz	19175	QPSK	1	0	High	1000	5000	-34.6	PASS
Band2	5MHz	19175	QPSK	1	0	High	5000	12000	-51.81	PASS
Band2	5MHz	19175	QPSK	1	0	High	12000	26500	-36.66	PASS
Band2	5MHz	18625	16QAM	1	0	Low	30	1000	-29.9	PASS
Band2	5MHz	18625	16QAM	1	0	Low	1000	5000	-33.41	PASS
Band2	5MHz	18625	16QAM	1	0	Low	5000	12000	-51.66	PASS
Band2	5MHz	18625	16QAM	1	0	Low	12000	26500	-36.85	PASS
Band2	5MHz	18900	16QAM	1	0	Low	30	1000	-28.85	PASS
Band2	5MHz	18900	16QAM	1	0	Low	1000	5000	-35	PASS
Band2	5MHz	18900	16QAM	1	0	Low	5000	12000	-51.49	PASS
Band2	5MHz	18900	16QAM	1	0	Low	12000	26500	-36.74	PASS
Band2	5MHz	19175	16QAM	1	0	High	30	1000	-29.4	PASS
Band2	5MHz	19175	16QAM	1	0	High	1000	5000	-34.5	PASS
Band2	5MHz	19175	16QAM	1	0	High	5000	12000	-51.68	PASS
Band2	5MHz	19175	16QAM	1	0	High	12000	26500	-36.85	PASS
Band2	10MHz	18650	QPSK	1	0	Low	30	1000	-29.81	PASS
Band2	10MHz	18650	QPSK	1	0	Low	1000	5000	-33.96	PASS

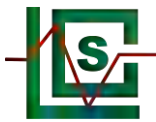


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Band2	10MHz	18650	QPSK	1	0	Low	5000	12000	-51.74	PASS
Band2	10MHz	18650	QPSK	1	0	Low	12000	26500	-36.46	PASS
Band2	10MHz	18900	QPSK	1	0	Low	30	1000	-30.55	PASS
Band2	10MHz	18900	QPSK	1	0	Low	1000	5000	-34.2	PASS
Band2	10MHz	18900	QPSK	1	0	Low	5000	12000	-51.61	PASS
Band2	10MHz	18900	QPSK	1	0	Low	12000	26500	-36.79	PASS
Band2	10MHz	19150	QPSK	1	0	High	30	1000	-30.03	PASS
Band2	10MHz	19150	QPSK	1	0	High	1000	5000	-34.7	PASS
Band2	10MHz	19150	QPSK	1	0	High	5000	12000	-51.85	PASS
Band2	10MHz	19150	QPSK	1	0	High	12000	26500	-36.95	PASS
Band2	10MHz	18650	16QAM	1	0	Low	30	1000	-29.83	PASS
Band2	10MHz	18650	16QAM	1	0	Low	1000	5000	-33.58	PASS
Band2	10MHz	18650	16QAM	1	0	Low	5000	12000	-51.76	PASS
Band2	10MHz	18650	16QAM	1	0	Low	12000	26500	-36.85	PASS
Band2	10MHz	18900	16QAM	1	0	Low	30	1000	-29.75	PASS
Band2	10MHz	18900	16QAM	1	0	Low	1000	5000	-34.8	PASS
Band2	10MHz	18900	16QAM	1	0	Low	5000	12000	-51.81	PASS
Band2	10MHz	18900	16QAM	1	0	Low	12000	26500	-36.75	PASS
Band2	10MHz	19150	16QAM	1	0	High	30	1000	-29.91	PASS
Band2	10MHz	19150	16QAM	1	0	High	1000	5000	-34.69	PASS
Band2	10MHz	19150	16QAM	1	0	High	5000	12000	-51.62	PASS
Band2	10MHz	19150	16QAM	1	0	High	12000	26500	-36.95	PASS
Band2	15MHz	18675	QPSK	1	0	Low	30	1000	-29.98	PASS
Band2	15MHz	18675	QPSK	1	0	Low	1000	5000	-34.35	PASS
Band2	15MHz	18675	QPSK	1	0	Low	5000	12000	-51.7	PASS
Band2	15MHz	18675	QPSK	1	0	Low	12000	26500	-36.83	PASS
Band2	15MHz	18900	QPSK	1	0	Low	30	1000	-29.83	PASS
Band2	15MHz	18900	QPSK	1	0	Low	1000	5000	-34.02	PASS
Band2	15MHz	18900	QPSK	1	0	Low	5000	12000	-51.67	PASS
Band2	15MHz	18900	QPSK	1	0	Low	12000	26500	-36.87	PASS
Band2	15MHz	19125	QPSK	1	0	High	30	1000	-29.36	PASS
Band2	15MHz	19125	QPSK	1	0	High	1000	5000	-34.41	PASS
Band2	15MHz	19125	QPSK	1	0	High	5000	12000	-51.81	PASS
Band2	15MHz	19125	QPSK	1	0	High	12000	26500	-36.82	PASS
Band2	15MHz	18675	16QAM	1	0	Low	30	1000	-29.58	PASS
Band2	15MHz	18675	16QAM	1	0	Low	1000	5000	-33.45	PASS
Band2	15MHz	18675	16QAM	1	0	Low	5000	12000	-51.76	PASS
Band2	15MHz	18675	16QAM	1	0	Low	12000	26500	-36.81	PASS
Band2	15MHz	18900	16QAM	1	0	Low	30	1000	-29.08	PASS
Band2	15MHz	18900	16QAM	1	0	Low	1000	5000	-33.89	PASS



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Band2	15MHz	18900	16QAM	1	0	Low	5000	12000	-51.9	PASS
Band2	15MHz	18900	16QAM	1	0	Low	12000	26500	-36.84	PASS
Band2	15MHz	19125	16QAM	1	0	High	30	1000	-29.64	PASS
Band2	15MHz	19125	16QAM	1	0	High	1000	5000	-34.36	PASS
Band2	15MHz	19125	16QAM	1	0	High	5000	12000	-51.74	PASS
Band2	15MHz	19125	16QAM	1	0	High	12000	26500	-36.82	PASS
Band2	20MHz	18700	QPSK	1	0	Low	30	1000	-28.55	PASS
Band2	20MHz	18700	QPSK	1	0	Low	1000	5000	-33.57	PASS
Band2	20MHz	18700	QPSK	1	0	Low	5000	12000	-51.71	PASS
Band2	20MHz	18700	QPSK	1	0	Low	12000	26500	-36.64	PASS
Band2	20MHz	18900	QPSK	1	0	Low	30	1000	-29.47	PASS
Band2	20MHz	18900	QPSK	1	0	Low	1000	5000	-34.35	PASS
Band2	20MHz	18900	QPSK	1	0	Low	5000	12000	-51.66	PASS
Band2	20MHz	18900	QPSK	1	0	Low	12000	26500	-36.78	PASS
Band2	20MHz	19100	QPSK	1	0	High	30	1000	-29.17	PASS
Band2	20MHz	19100	QPSK	1	0	High	1000	5000	-35.86	PASS
Band2	20MHz	19100	QPSK	1	0	High	5000	12000	-51.7	PASS
Band2	20MHz	19100	QPSK	1	0	High	12000	26500	-36.87	PASS
Band2	20MHz	18700	16QAM	1	0	Low	30	1000	-29.69	PASS
Band2	20MHz	18700	16QAM	1	0	Low	1000	5000	-33.52	PASS
Band2	20MHz	18700	16QAM	1	0	Low	5000	12000	-51.68	PASS
Band2	20MHz	18700	16QAM	1	0	Low	12000	26500	-36.76	PASS
Band2	20MHz	18900	16QAM	1	0	Low	30	1000	-30.11	PASS
Band2	20MHz	18900	16QAM	1	0	Low	1000	5000	-34.21	PASS
Band2	20MHz	18900	16QAM	1	0	Low	5000	12000	-51.82	PASS
Band2	20MHz	18900	16QAM	1	0	Low	12000	26500	-36.93	PASS
Band2	20MHz	19100	16QAM	1	0	High	30	1000	-29.26	PASS
Band2	20MHz	19100	16QAM	1	0	High	1000	5000	-34.84	PASS
Band2	20MHz	19100	16QAM	1	0	High	5000	12000	-51.69	PASS
Band2	20MHz	19100	16QAM	1	0	High	12000	26500	-36.9	PASS



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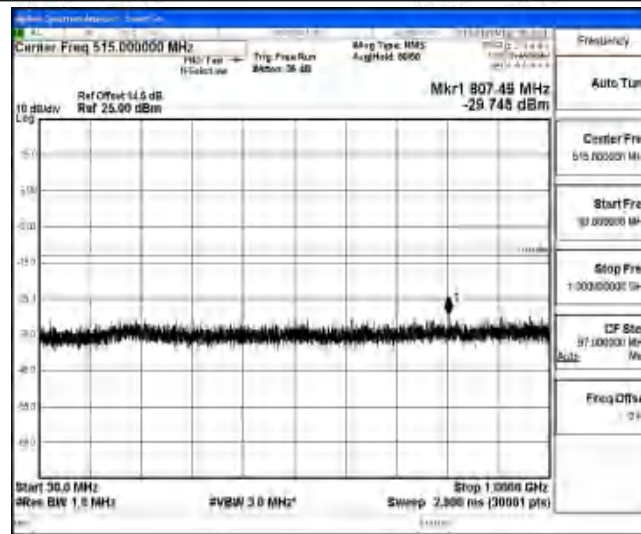
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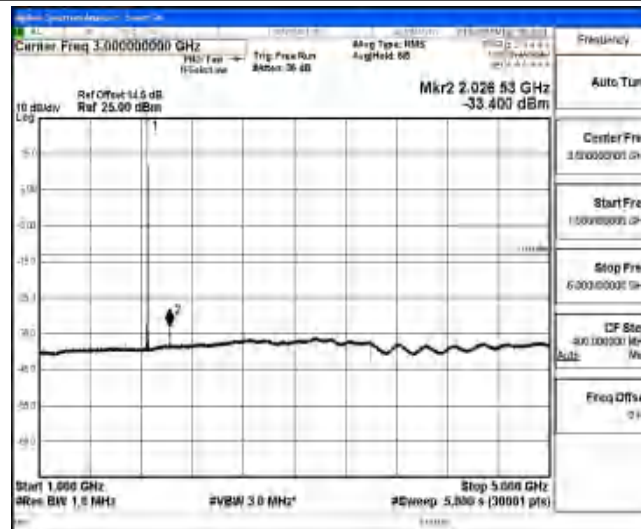
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Test Graphs



Band2-1.4MHz-QPSK-18607-1-0-Low-30-1000--29.75-PASS



Band2-1.4MHz-QPSK-18607-1-0-Low-1000-5000--33.4-PASS

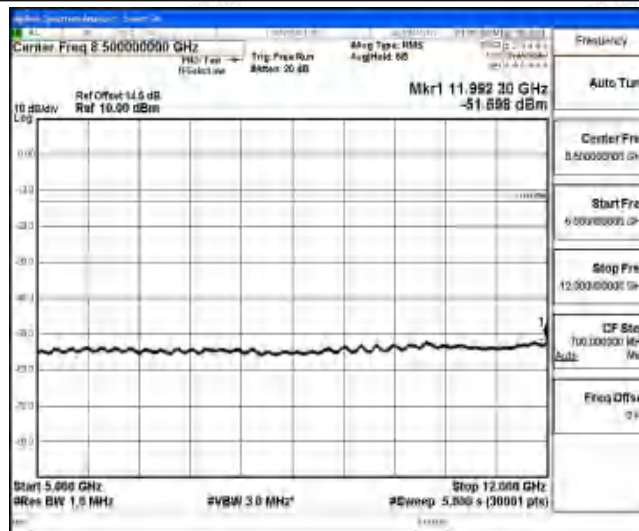


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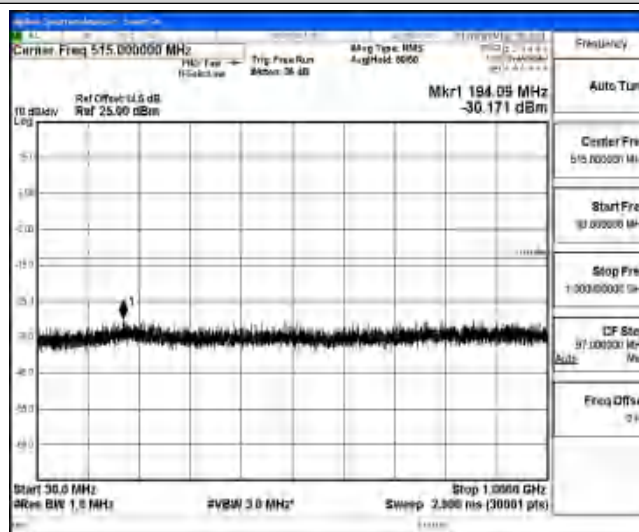
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Band2-1.4MHz-QPSK-18607-1-0-Low-5000-12000--51.7-PASS



Band2-1.4MHz-QPSK-18607-1-0-Low-12000-26500--36.74-PASS



Band2-1.4MHz-QPSK-18900-1-0-Low-30-1000--30.17-PASS

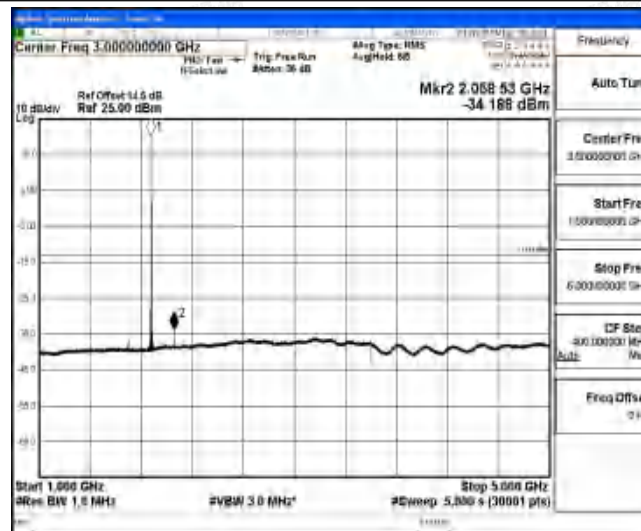


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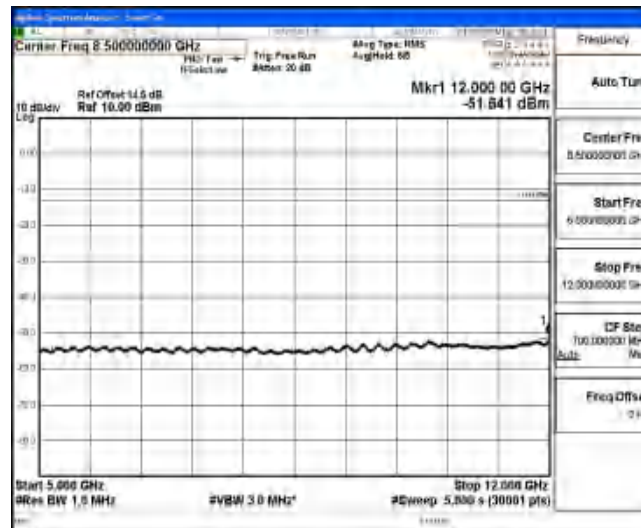
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Band2-1.4MHz-QPSK-18900-1-0-Low-1000-5000--34.19-PASS



Band2-1.4MHz-QPSK-18900-1-0-Low-5000-12000--51.64-PASS



Band2-1.4MHz-QPSK-18900-1-0-Low-12000-26500--36.88-PASS

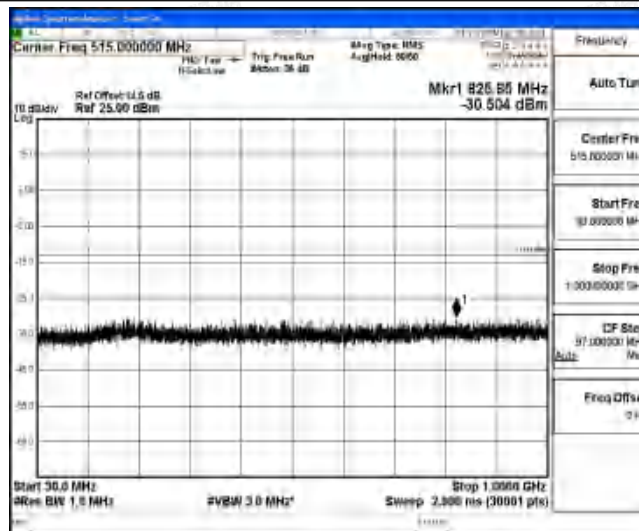


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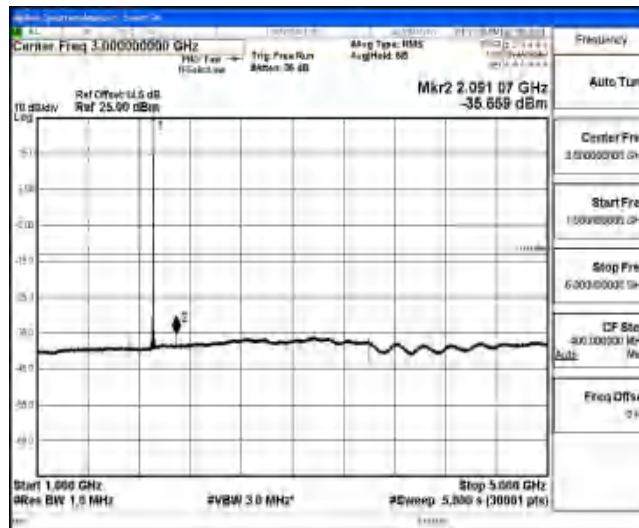
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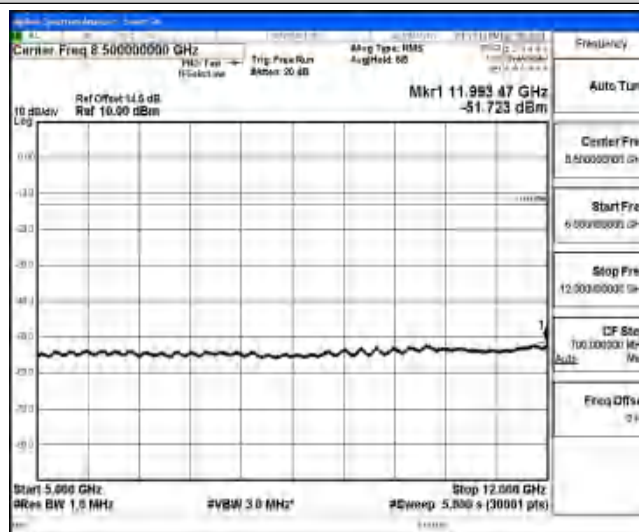
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Band2-1.4MHz-QPSK-19193-1-0-High-30-1000--30.5-PASS



Band2-1.4MHz-QPSK-19193-1-0-High-1000-5000--35.66-PASS



Band2-1.4MHz-QPSK-19193-1-0-High-5000-12000--51.72-PASS



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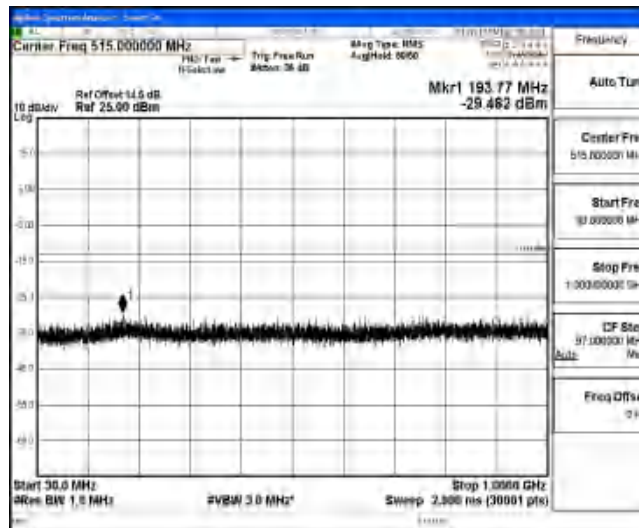
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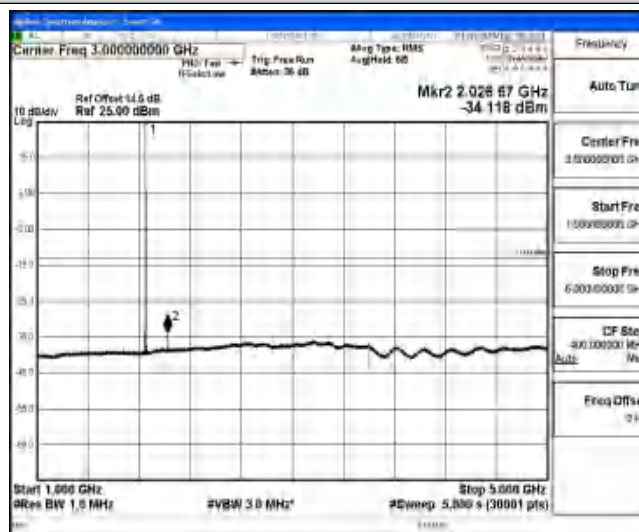
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Band2-1.4MHz-QPSK-19193-1-0-High-12000-26500--36.56-PASS



Band2-1.4MHz-16QAM-18607-1-0-Low-30-1000--29.48-PASS



Band2-1.4MHz-16QAM-18607-1-0-Low-1000-5000--34.12-PASS

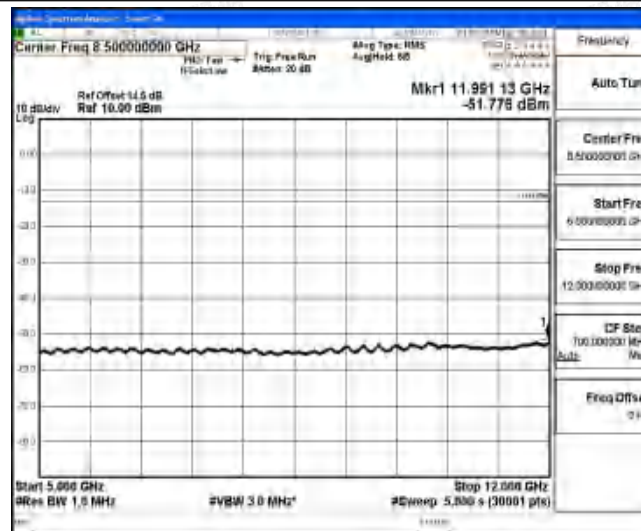


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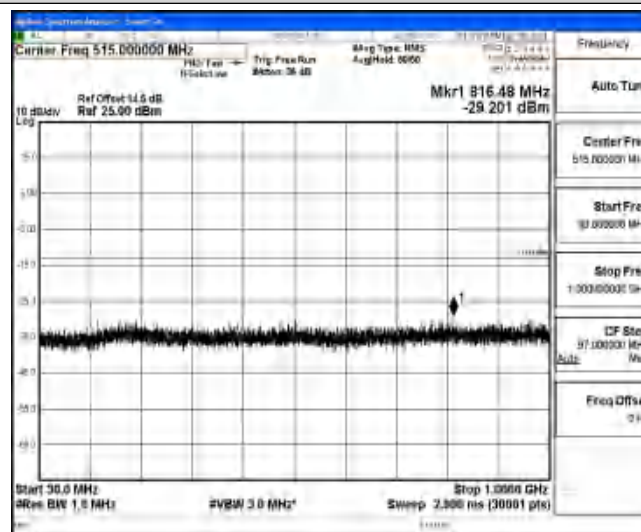
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Band2-1.4MHz-16QAM-18607-1-0-Low-5000-12000--51.78-PASS



Band2-1.4MHz-16QAM-18607-1-0-Low-12000-26500--36.68-PASS



Band2-1.4MHz-16QAM-18900-1-0-Low-30-1000--29.2-PASS

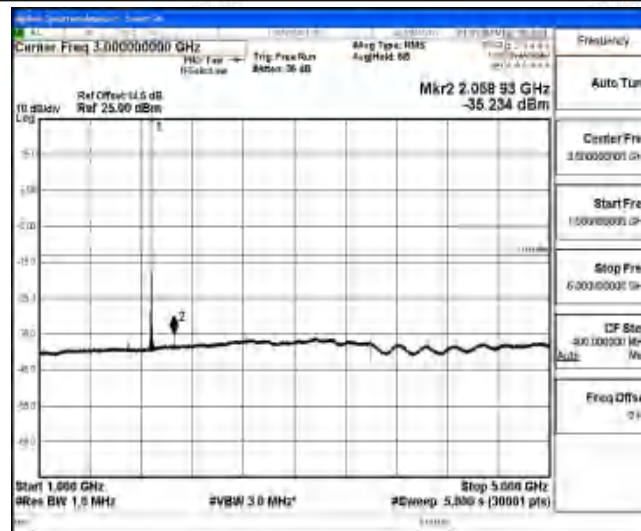


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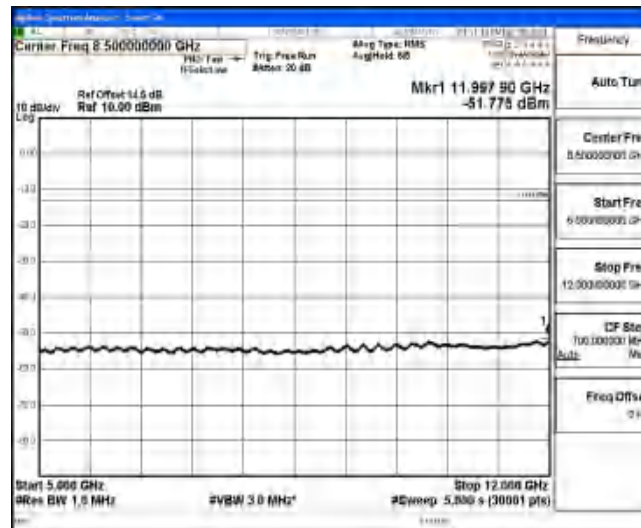
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Band2-1.4MHz-16QAM-18900-1-0-Low-1000-5000--35.23-PASS



Band2-1.4MHz-16QAM-18900-1-0-Low-5000-12000--51.78-PASS



Band2-1.4MHz-16QAM-18900-1-0-Low-12000-26500--36.76-PASS

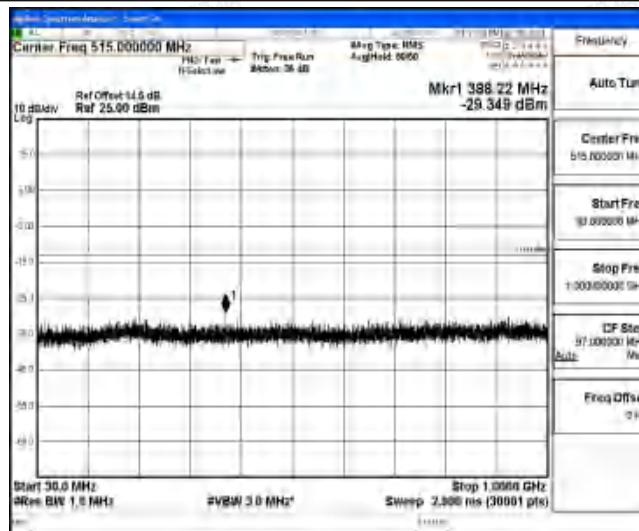


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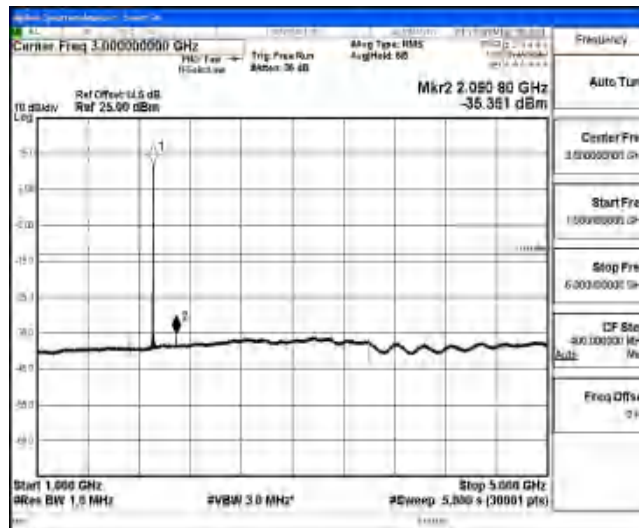
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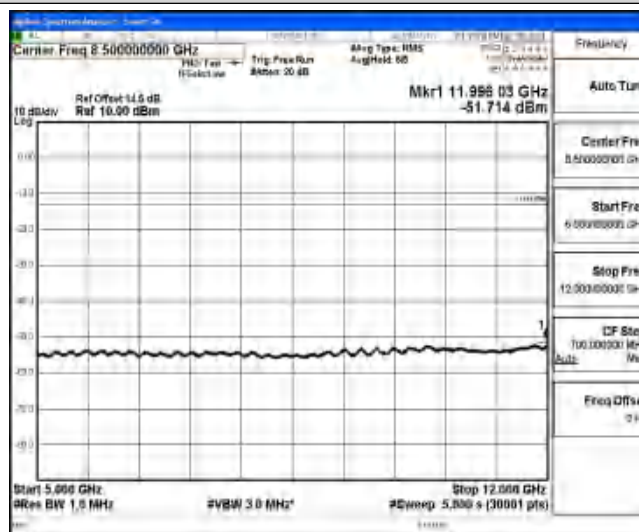
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Band2-1.4MHz-16QAM-19193-1-0-High-30-1000--29.35-PASS



Band2-1.4MHz-16QAM-19193-1-0-High-1000-5000--35.35-PASS



Band2-1.4MHz-16QAM-19193-1-0-High-5000-12000--51.71-PASS



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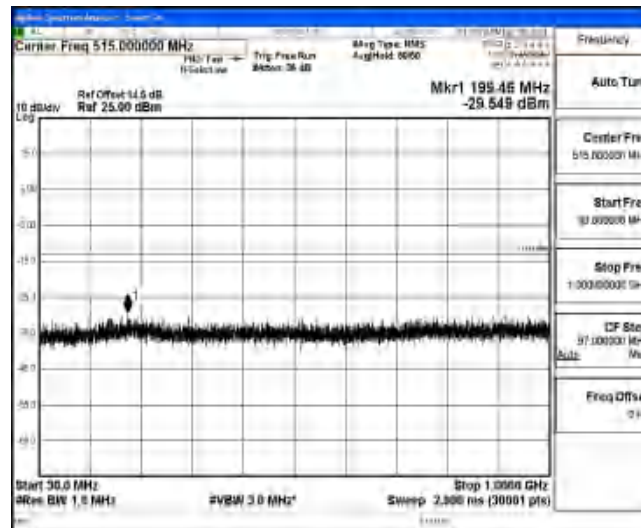
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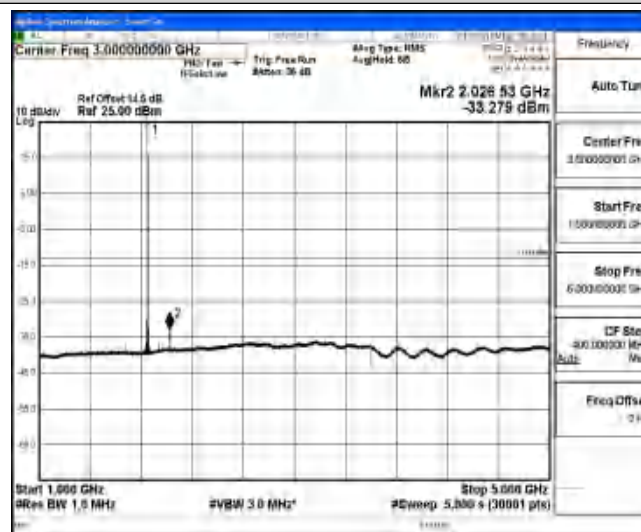
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Band2-1.4MHz-16QAM-19193-1-0-High-12000-26500--36.67-PASS



Band2-3MHz-QPSK-18615-1-0-Low-30-1000--29.55-PASS



Band2-3MHz-QPSK-18615-1-0-Low-1000-5000--33.28-PASS

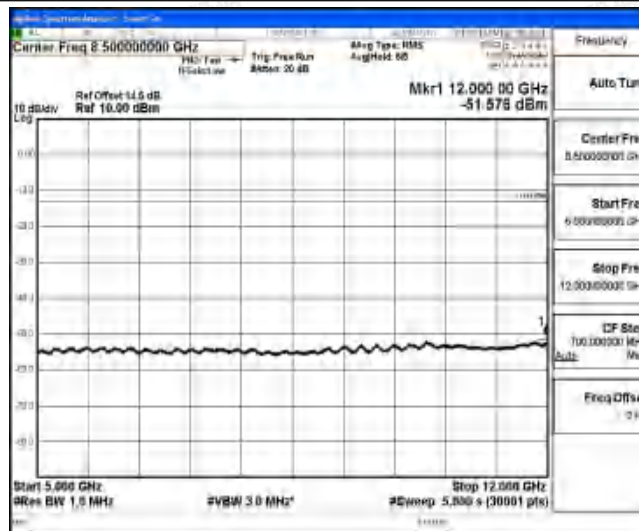


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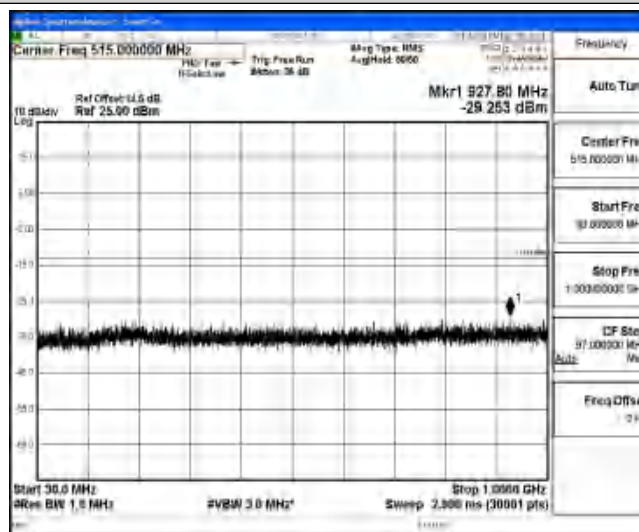
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Band2-3MHz-QPSK-18615-1-0-Low-5000-12000--51.58-PASS



Band2-3MHz-QPSK-18615-1-0-Low-12000-26500--36.65-PASS



Band2-3MHz-QPSK-18900-1-0-Low-30-1000--29.25-PASS

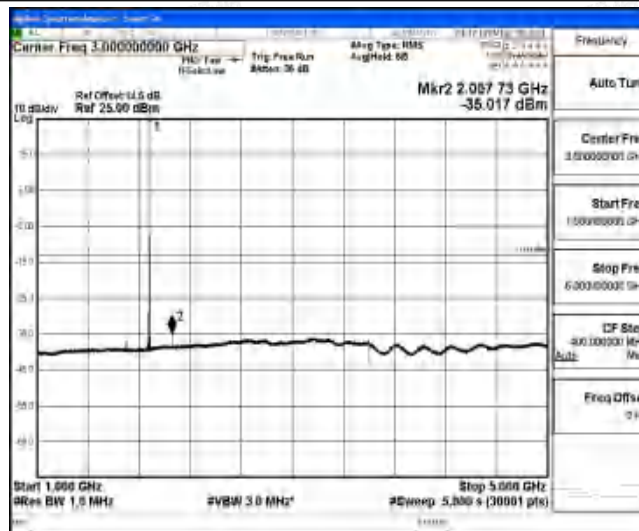


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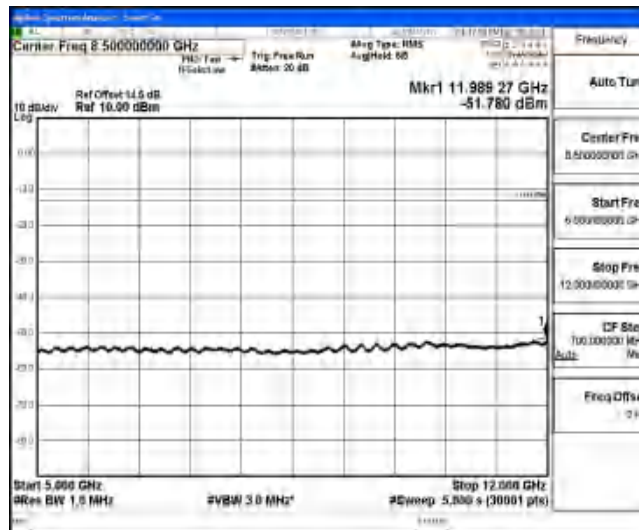
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Band2-3MHz-QPSK-18900-1-0-Low-1000-5000--35.02-PASS



Band2-3MHz-QPSK-18900-1-0-Low-5000-12000--51.78-PASS



Band2-3MHz-QPSK-18900-1-0-Low-12000-26500--36.54-PASS

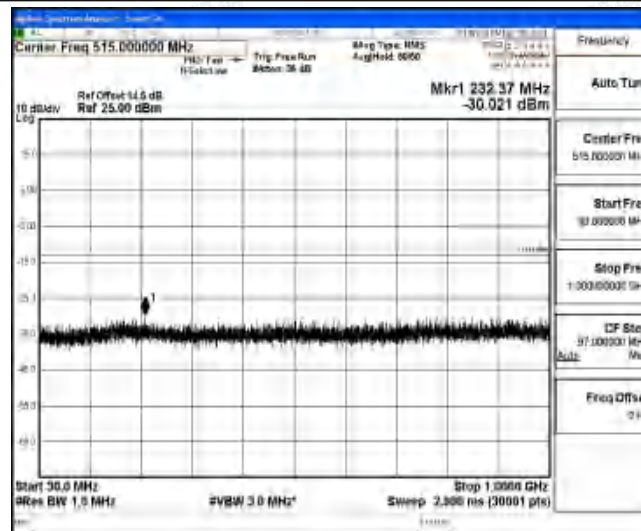


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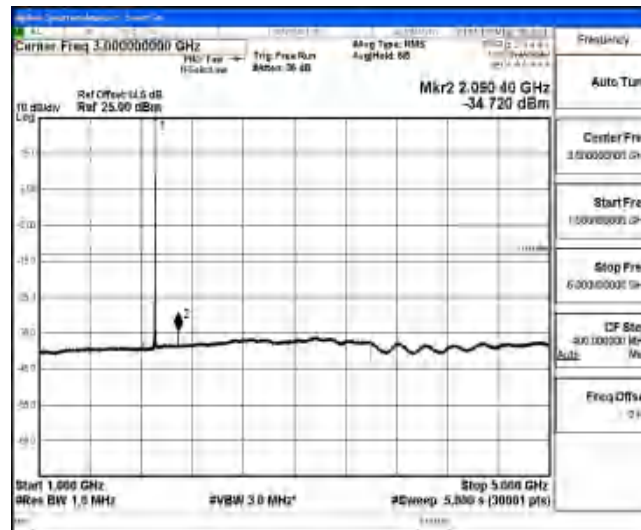
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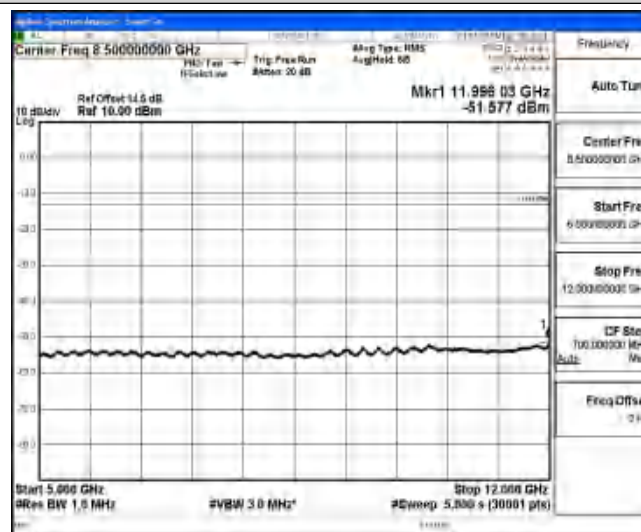
Scan code to check authenticity



Band2-3MHz-QPSK-19185-1-0-High-30-1000--30.02-PASS



Band2-3MHz-QPSK-19185-1-0-High-1000-5000--34.72-PASS



Band2-3MHz-QPSK-19185-1-0-High-5000-12000--51.58-PASS



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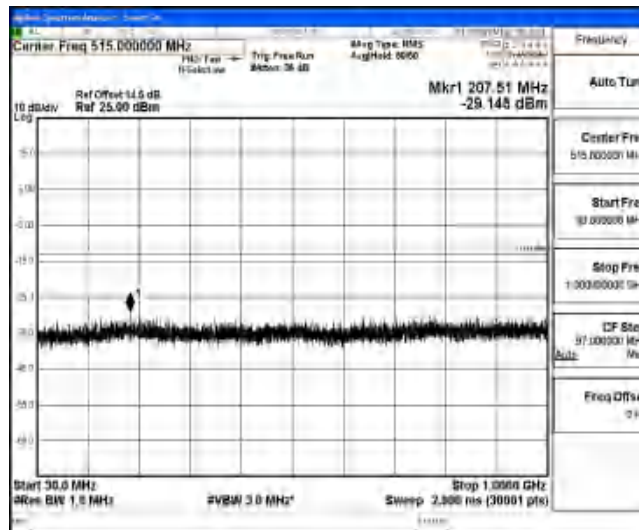
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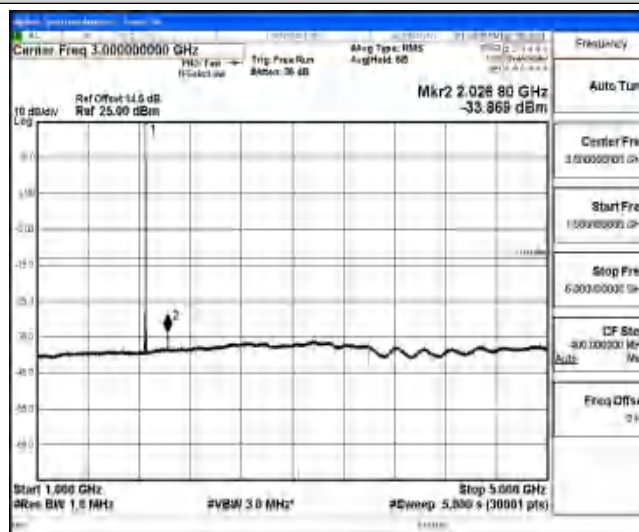
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Band2-3MHz-QPSK-19185-1-0-High-12000-26500--36.66-PASS



Band2-3MHz-16QAM-18615-1-0-Low-30-1000--29.15-PASS



Band2-3MHz-16QAM-18615-1-0-Low-1000-5000--33.87-PASS

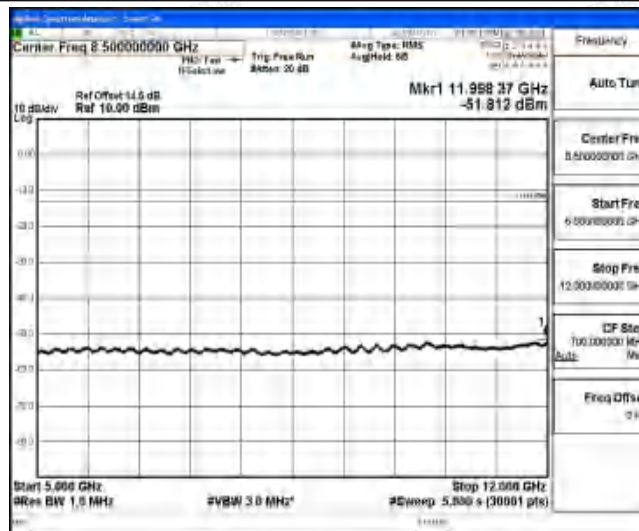


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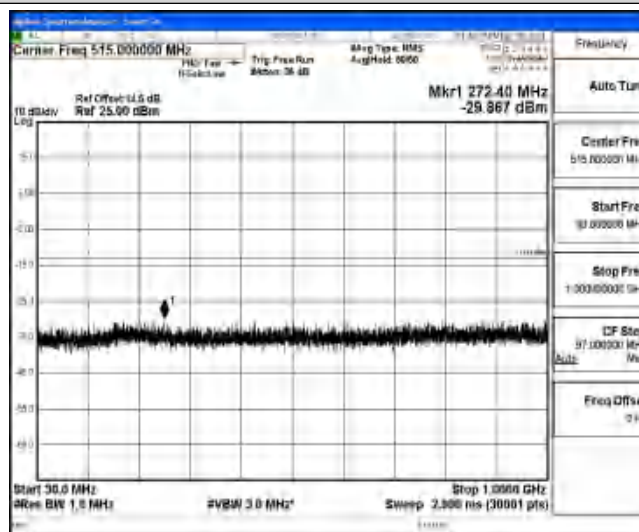
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Band2-3MHz-16QAM-18615-1-0-Low-5000-12000--51.81-PASS



Band2-3MHz-16QAM-18615-1-0-Low-12000-26500--36.51-PASS



Band2-3MHz-16QAM-18900-1-0-Low-30-1000--29.87-PASS

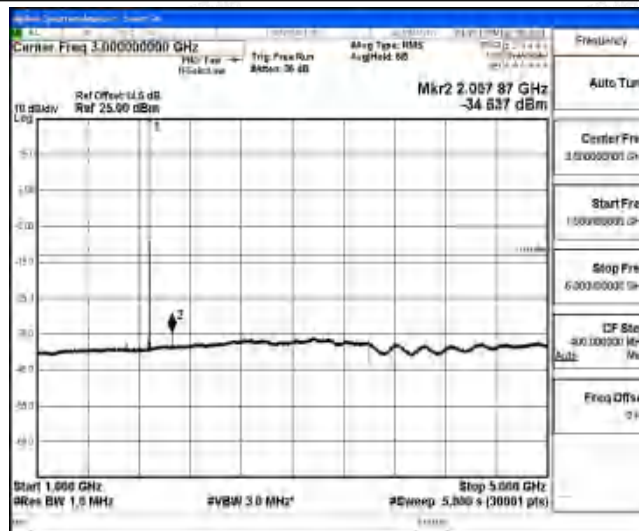


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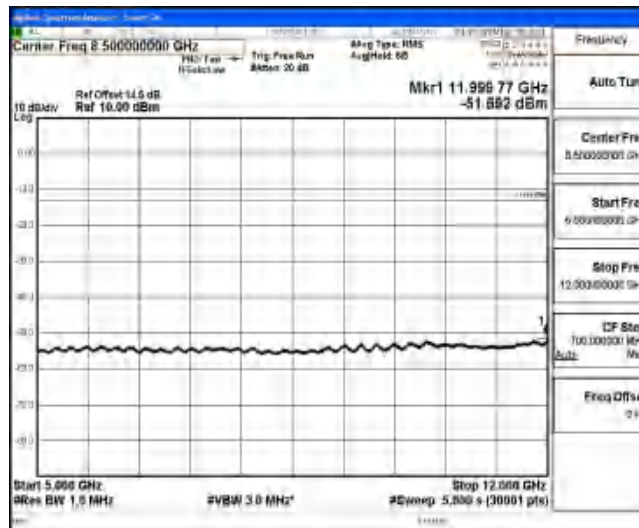
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Band2-3MHz-16QAM-18900-1-0-Low-1000-5000--34.64-PASS



Band2-3MHz-16QAM-18900-1-0-Low-5000-12000--51.69-PASS



Band2-3MHz-16QAM-18900-1-0-Low-12000-26500--36.63-PASS

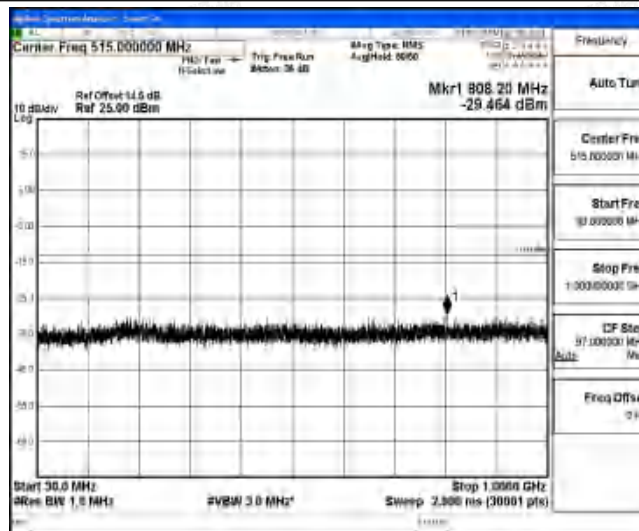


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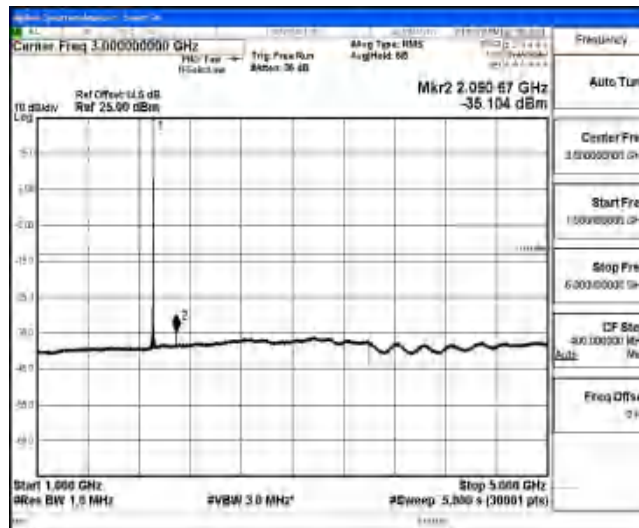
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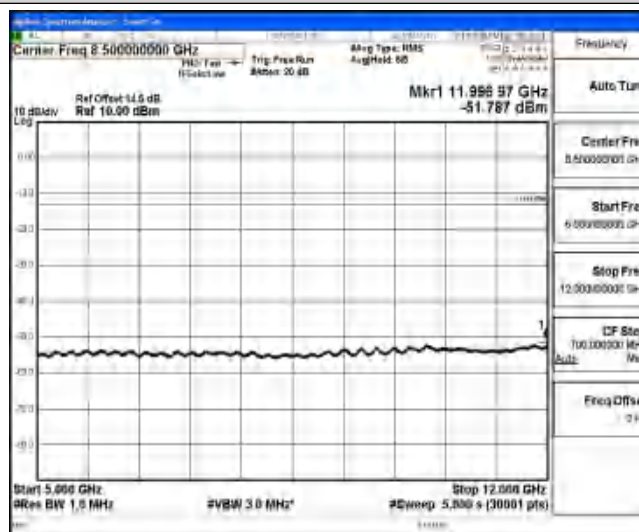
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Band2-3MHz-16QAM-19185-1-0-High-30-1000--29.46-PASS



Band2-3MHz-16QAM-19185-1-0-High-1000-5000--35.1-PASS



Band2-3MHz-16QAM-19185-1-0-High-5000-12000--51.79-PASS



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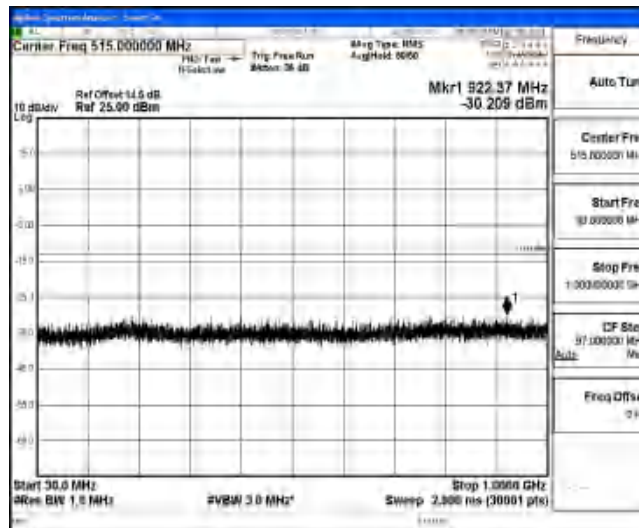
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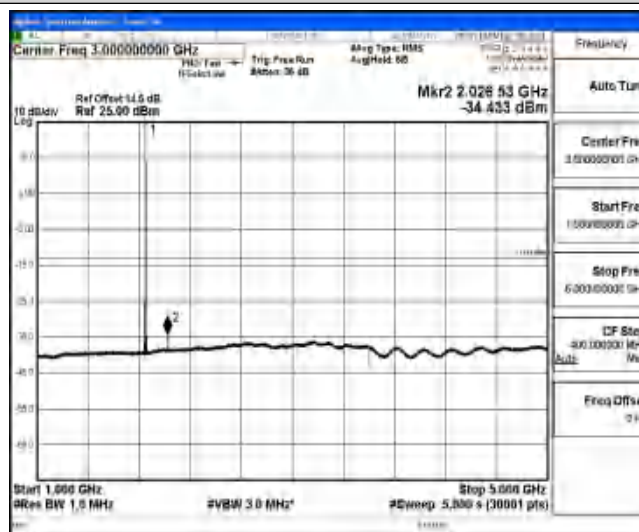
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Band2-3MHz-16QAM-19185-1-0-High-12000-26500--36.77-PASS



Band2-5MHz-QPSK-18625-1-0-Low-30-1000--30.21-PASS



Band2-5MHz-QPSK-18625-1-0-Low-1000-5000--34.43-PASS

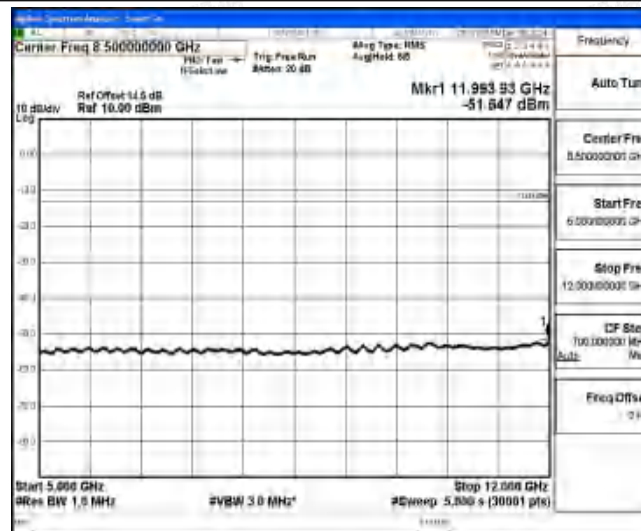


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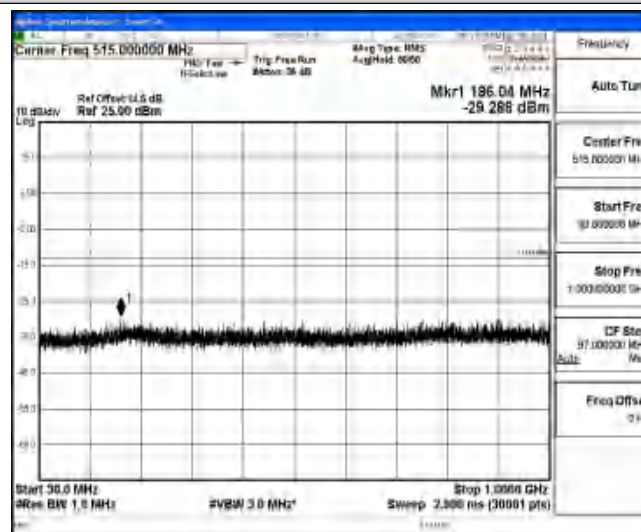
Scan code to check authenticity



Band2-5MHz-QPSK-18625-1-0-Low-5000-12000--51.65-PASS



Band2-5MHz-QPSK-18625-1-0-Low-12000-26500--36.75-PASS



Band2-5MHz-QPSK-18900-1-0-Low-30-1000--29.29-PASS

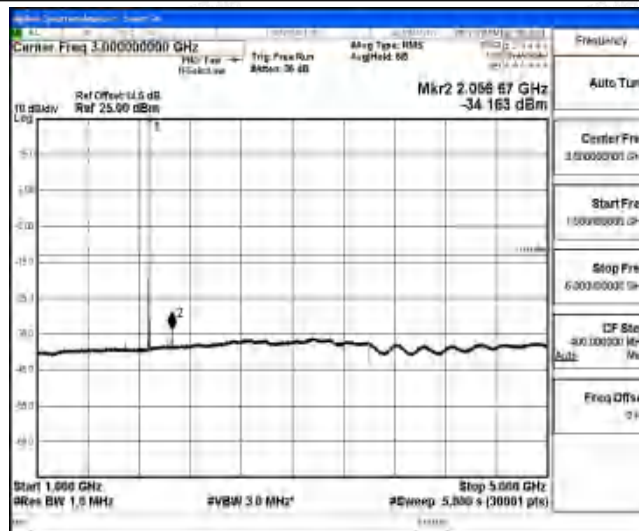


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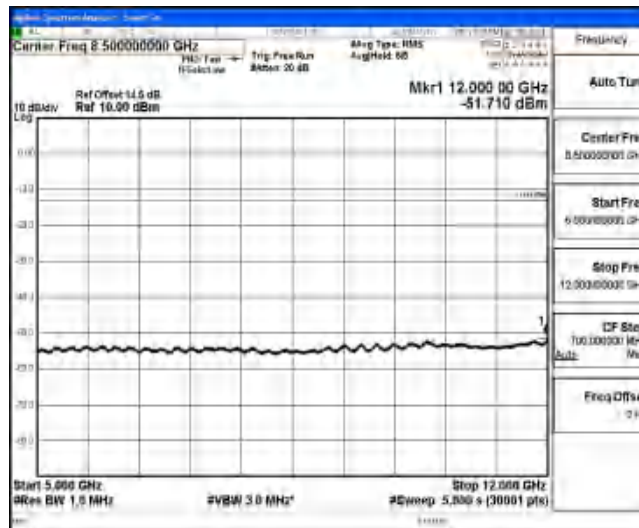
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Band2-5MHz-QPSK-18900-1-0-Low-1000-5000--34.16-PASS



Band2-5MHz-QPSK-18900-1-0-Low-5000-12000--51.71-PASS



Band2-5MHz-QPSK-18900-1-0-Low-12000-26500--36.71-PASS

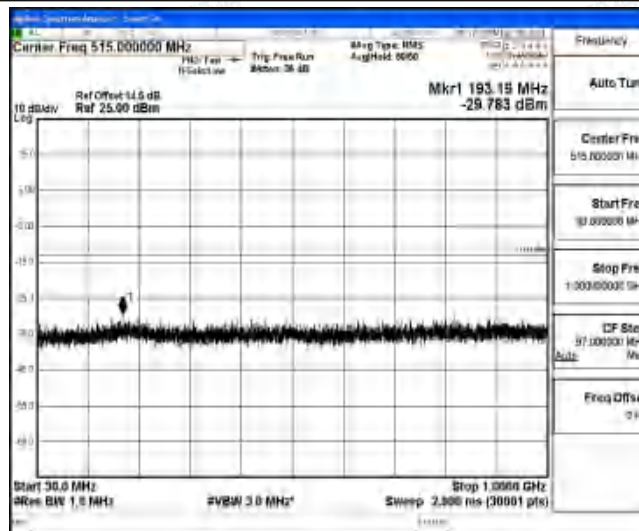


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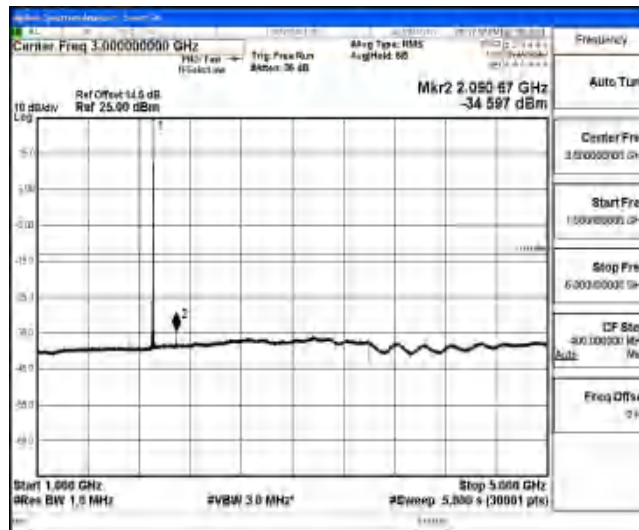
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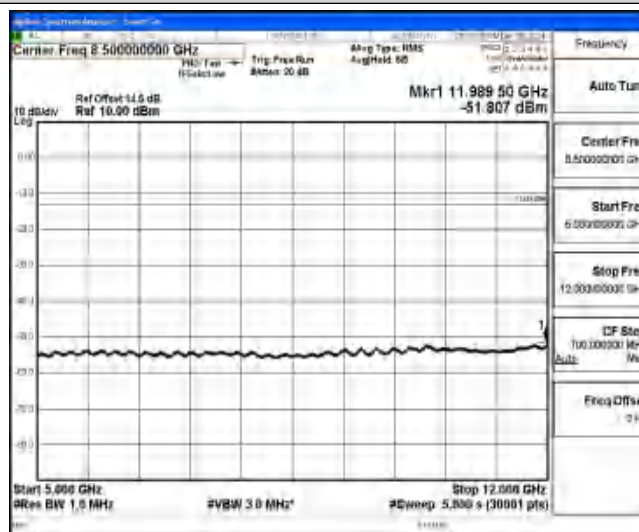
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Band2-5MHz-QPSK-19175-1-0-High-30-1000--29.78-PASS



Band2-5MHz-QPSK-19175-1-0-High-1000-5000--34.6-PASS



Band2-5MHz-QPSK-19175-1-0-High-5000-12000--51.81-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

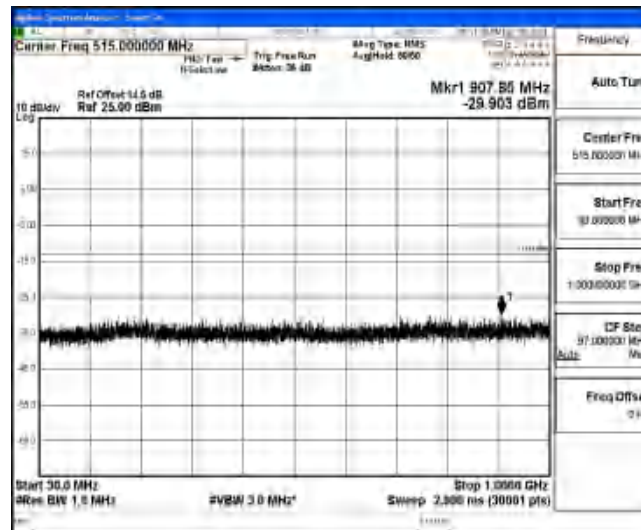
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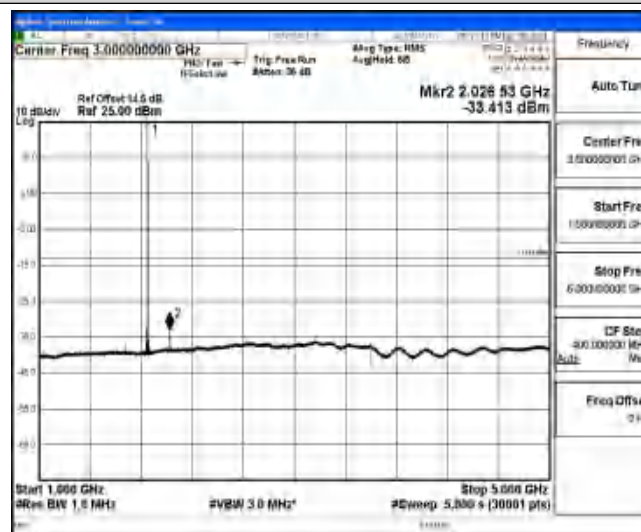
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Band2-5MHz-QPSK-19175-1-0-High-12000-26500--36.66-PASS



Band2-5MHz-16QAM-18625-1-0-Low-30-1000--29.9-PASS



Band2-5MHz-16QAM-18625-1-0-Low-1000-5000--33.41-PASS

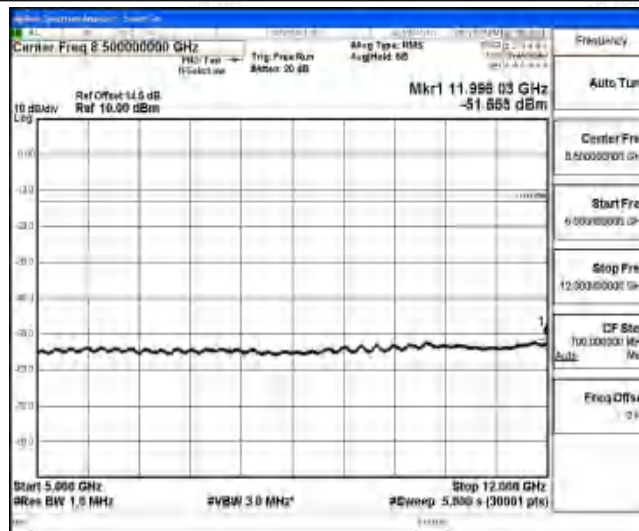


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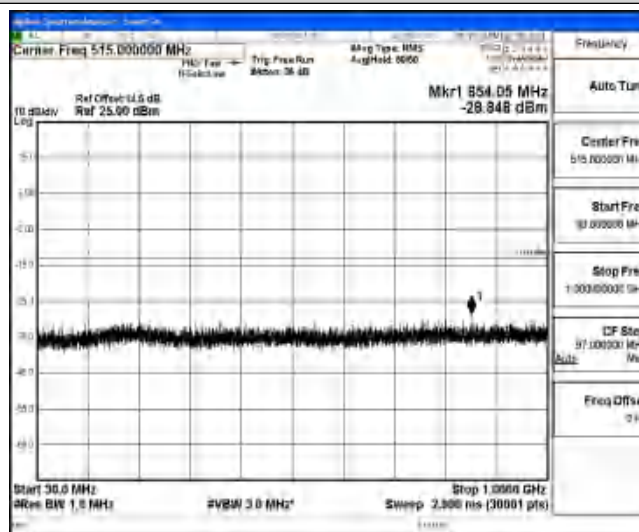
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Band2-5MHz-16QAM-18625-1-0-Low-5000-12000--51.66-PASS



Band2-5MHz-16QAM-18625-1-0-Low-12000-26500--36.85-PASS



Band2-5MHz-16QAM-18900-1-0-Low-30-1000--28.85-PASS

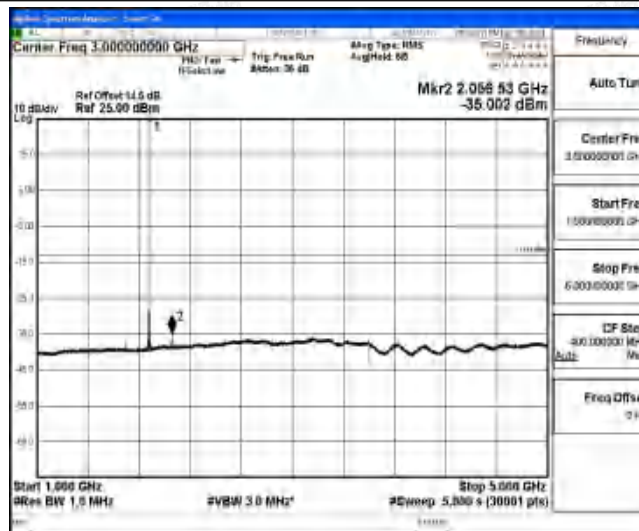


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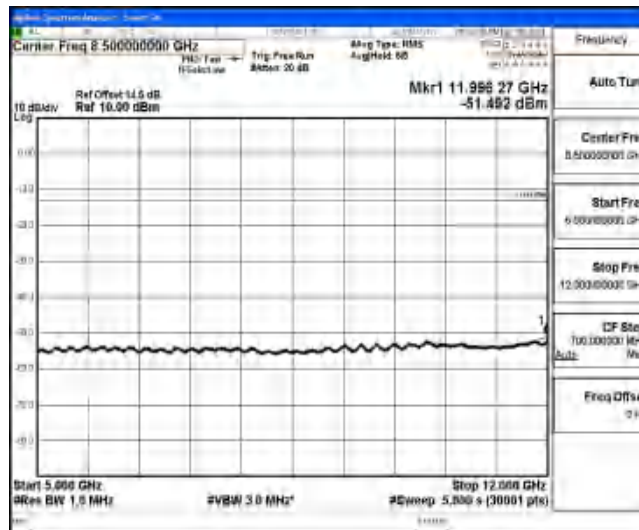
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Band2-5MHz-16QAM-18900-1-0-Low-1000-5000--35-PASS



Band2-5MHz-16QAM-18900-1-0-Low-5000-12000--51.49-PASS



Band2-5MHz-16QAM-18900-1-0-Low-12000-26500--36.74-PASS

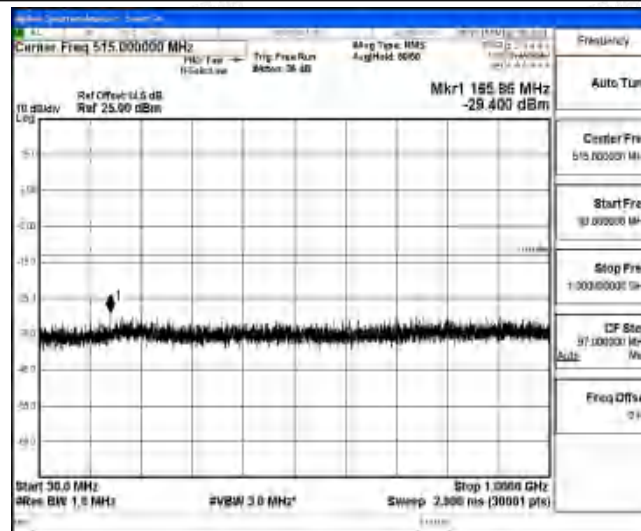


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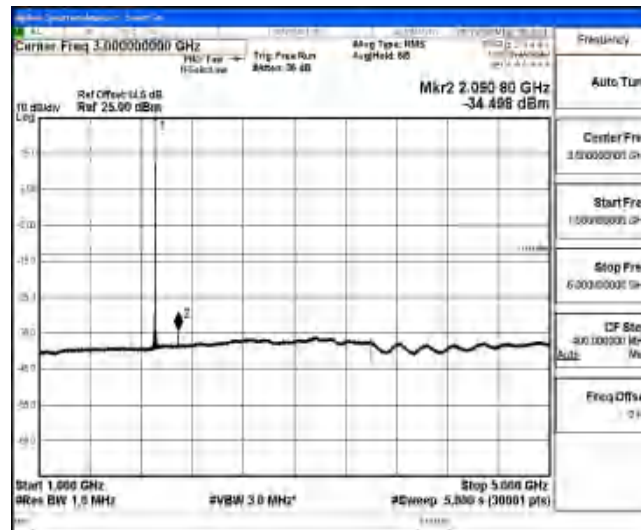
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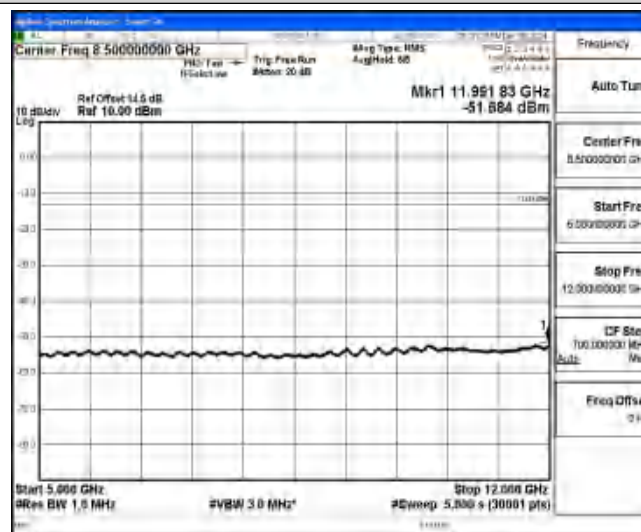
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Band2-5MHz-16QAM-19175-1-0-High-30-1000--29.4-PASS



Band2-5MHz-16QAM-19175-1-0-High-1000-5000--34.5-PASS



Band2-5MHz-16QAM-19175-1-0-High-5000-12000--51.68-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

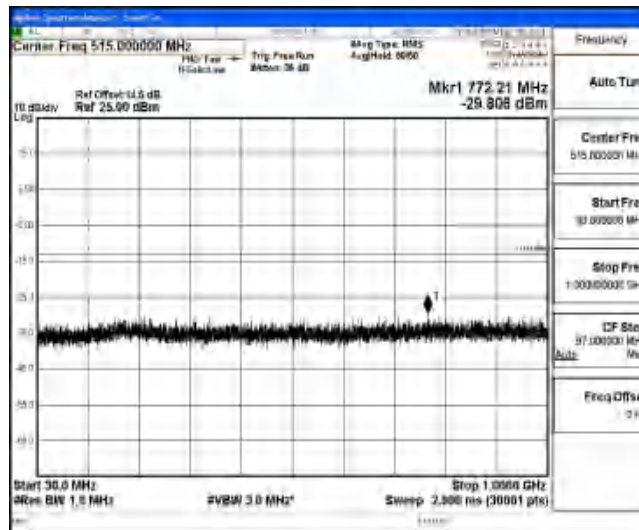
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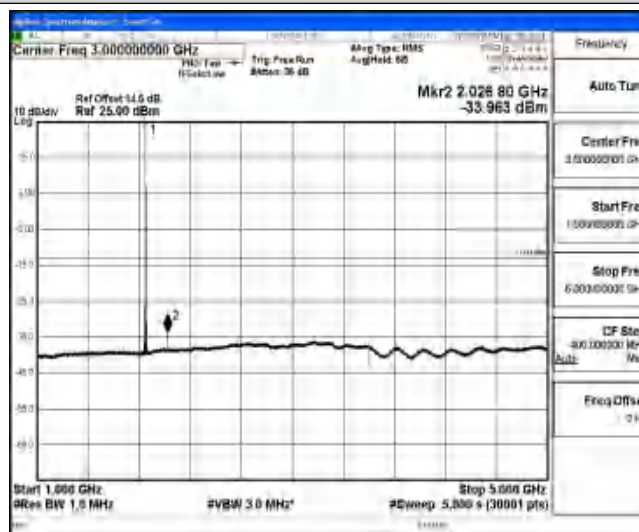
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Band2-5MHz-16QAM-19175-1-0-High-12000-26500--36.85-PASS



Band2-10MHz-QPSK-18650-1-0-Low-30-1000--29.81-PASS



Band2-10MHz-QPSK-18650-1-0-Low-1000-5000--33.96-PASS

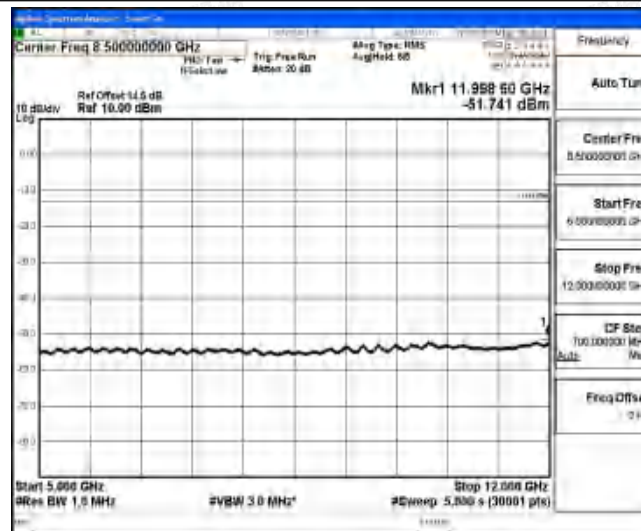


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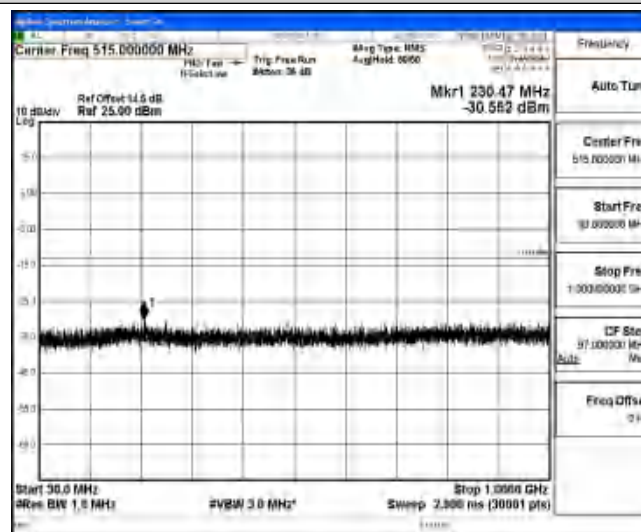
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Band2-10MHz-QPSK-18650-1-0-Low-5000-12000--51.74-PASS



Band2-10MHz-QPSK-18650-1-0-Low-12000-26500--36.46-PASS



Band2-10MHz-QPSK-18900-1-0-Low-30-1000--30.55-PASS

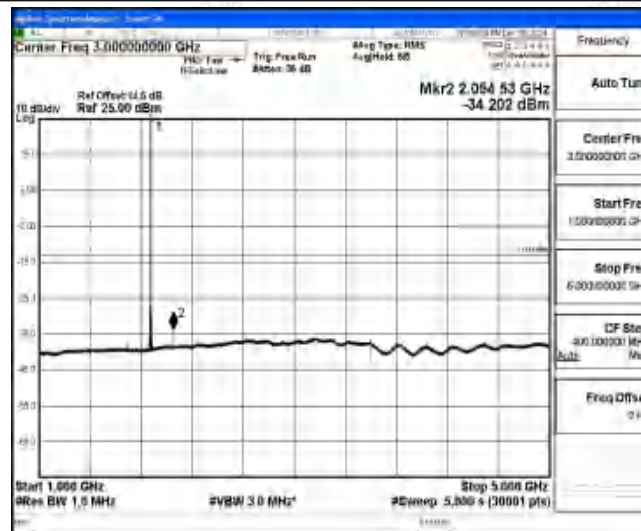


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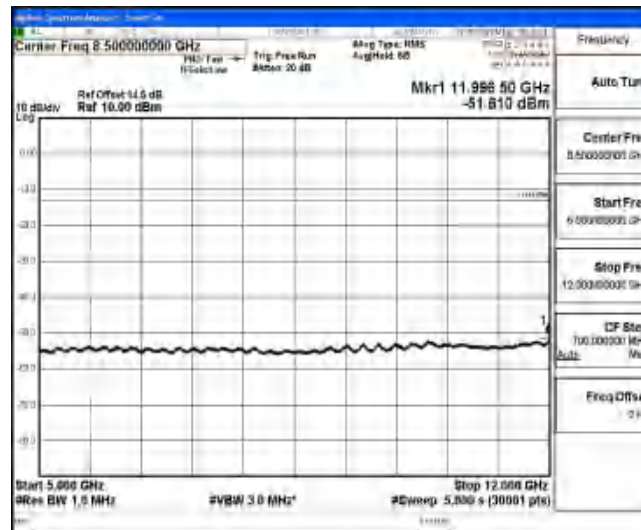
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Band2-10MHz-QPSK-18900-1-0-Low-1000-5000--34.2-PASS



Band2-10MHz-QPSK-18900-1-0-Low-5000-12000--51.61-PASS



Band2-10MHz-QPSK-18900-1-0-Low-12000-26500--36.79-PASS

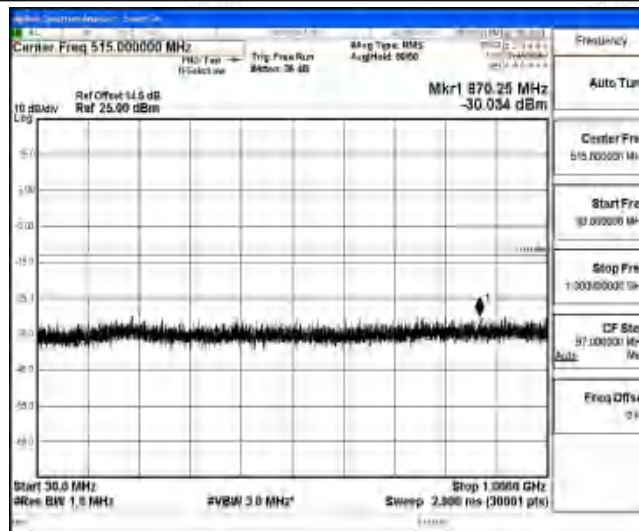


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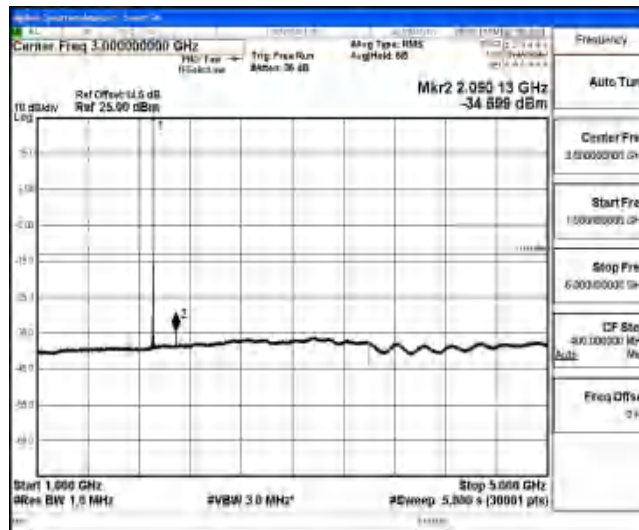
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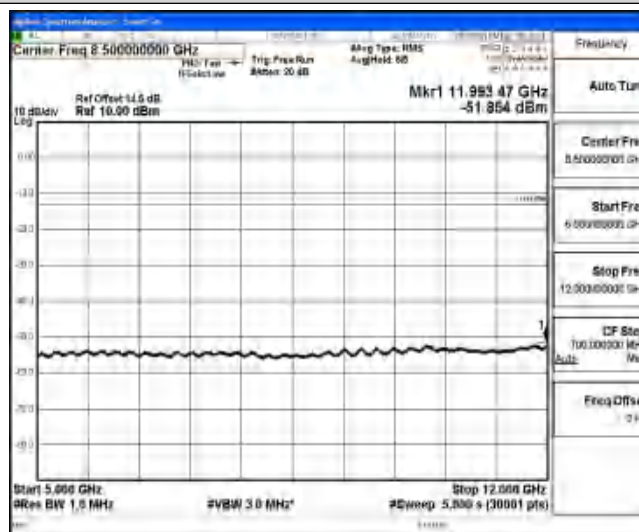
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Band2-10MHz-QPSK-19150-1-0-High-30-1000--30.03-PASS



Band2-10MHz-QPSK-19150-1-0-High-1000-5000--34.7-PASS



Band2-10MHz-QPSK-19150-1-0-High-5000-12000--51.85-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

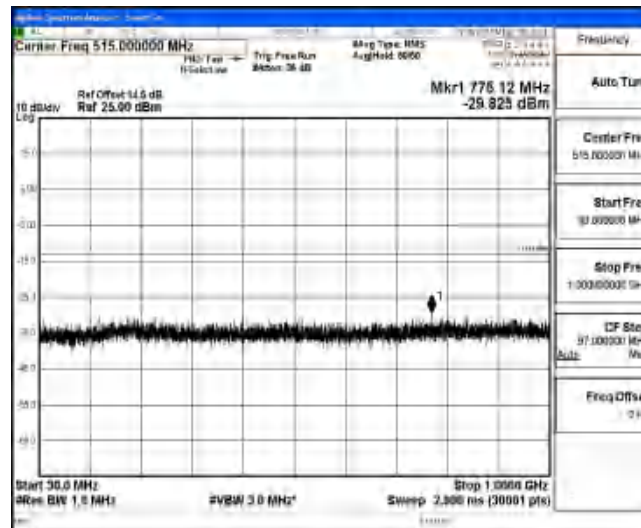
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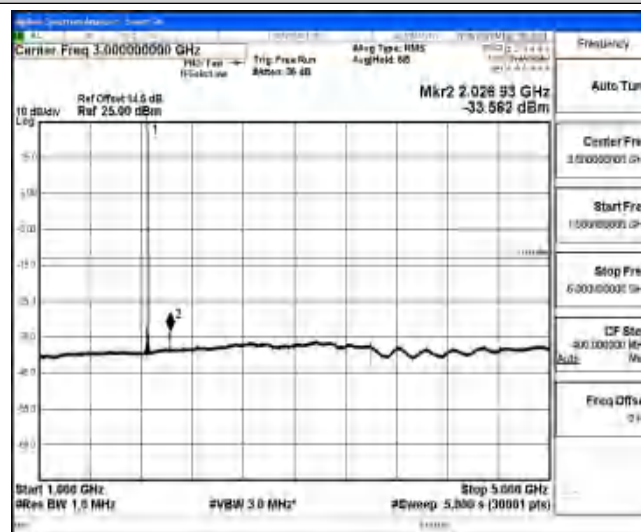
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Band2-10MHz-QPSK-19150-1-0-High-12000-26500--36.95-PASS



Band2-10MHz-16QAM-18650-1-0-Low-30-1000--29.83-PASS



Band2-10MHz-16QAM-18650-1-0-Low-1000-5000--33.58-PASS

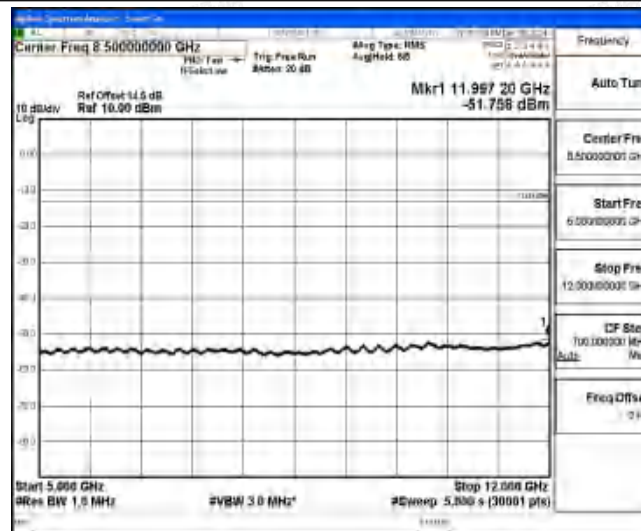


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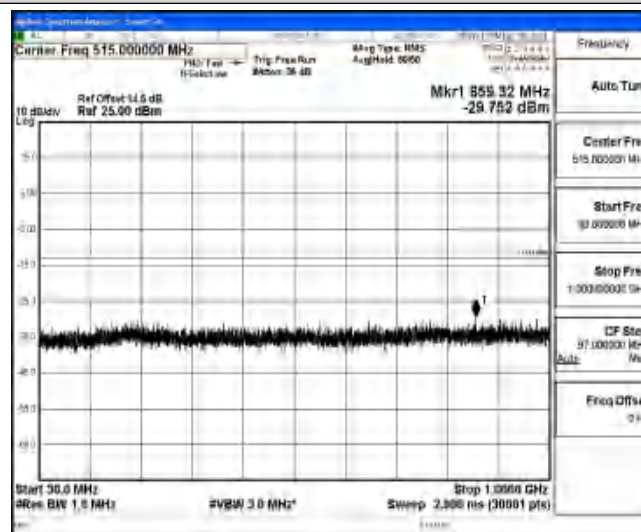
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Band2-10MHz-16QAM-18650-1-0-Low-5000-12000--51.76-PASS



Band2-10MHz-16QAM-18650-1-0-Low-12000-26500--36.85-PASS



Band2-10MHz-16QAM-18900-1-0-Low-30-1000--29.75-PASS

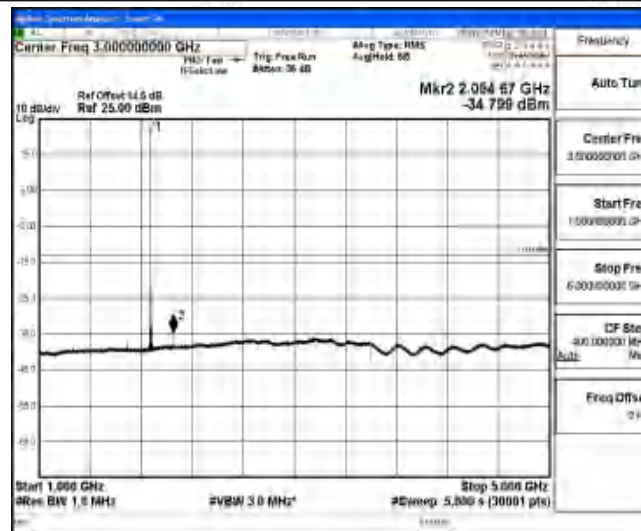


Shenzhen LCS Compliance Testing Laboratory Ltd.

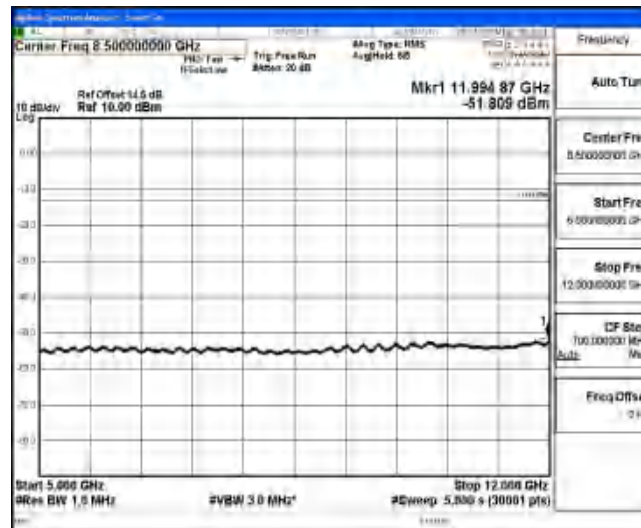
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Scan code to check authenticity



Band2-10MHz-16QAM-18900-1-0-Low-1000-5000--34.8-PASS



Band2-10MHz-16QAM-18900-1-0-Low-5000-12000--51.81-PASS



Band2-10MHz-16QAM-18900-1-0-Low-12000-26500--36.75-PASS

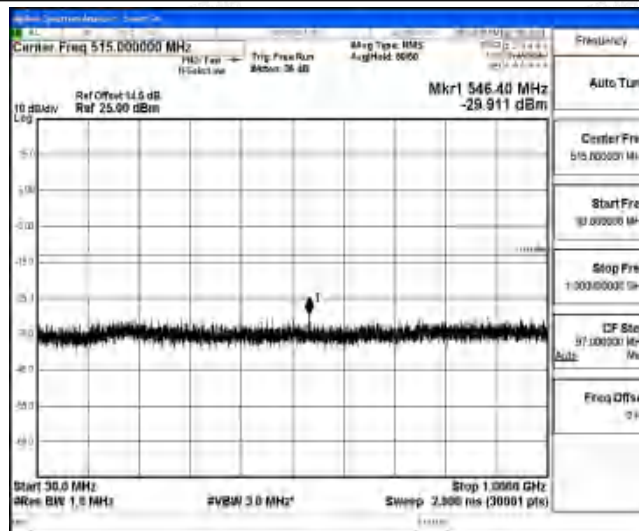


Shenzhen LCS Compliance Testing Laboratory Ltd.

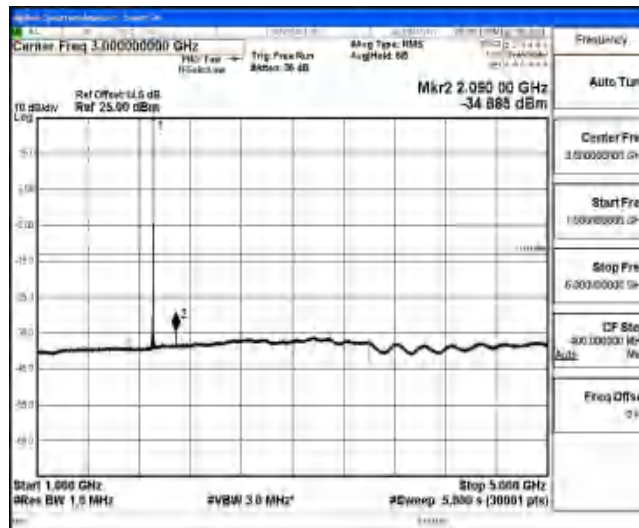
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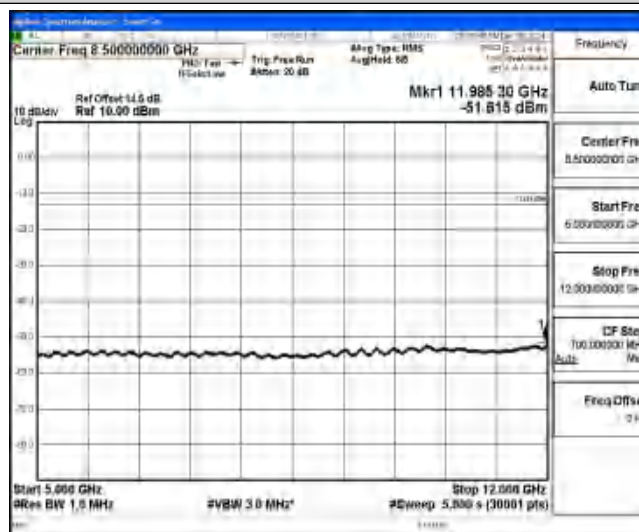
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Band2-10MHz-16QAM-19150-1-0-High-30-1000--29.91-PASS



Band2-10MHz-16QAM-19150-1-0-High-1000-5000--34.69-PASS



Band2-10MHz-16QAM-19150-1-0-High-5000-12000--51.62-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

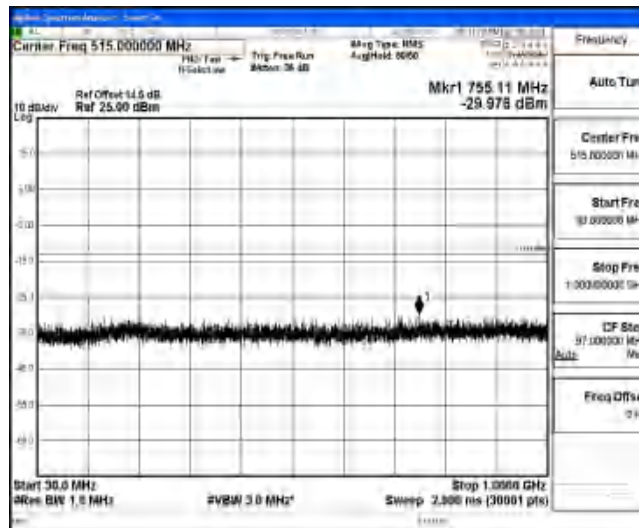
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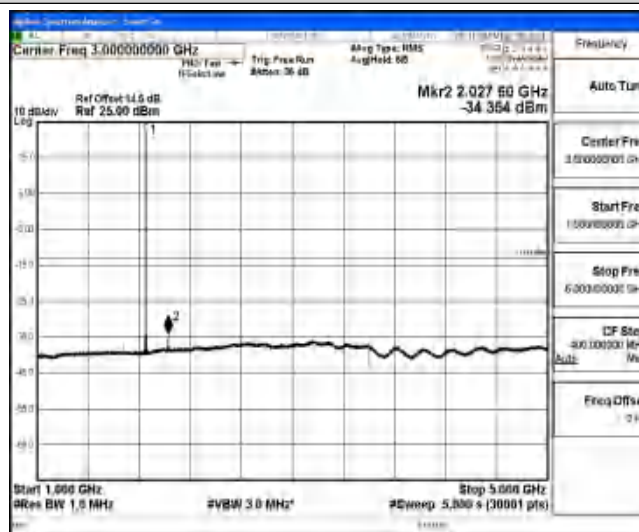
Scan code to check authenticity



Band2-10MHz-16QAM-19150-1-0-High-12000-26500--36.95-PASS



Band2-15MHz-QPSK-18675-1-0-Low-30-1000--29.98-PASS



Band2-15MHz-QPSK-18675-1-0-Low-1000-5000--34.35-PASS

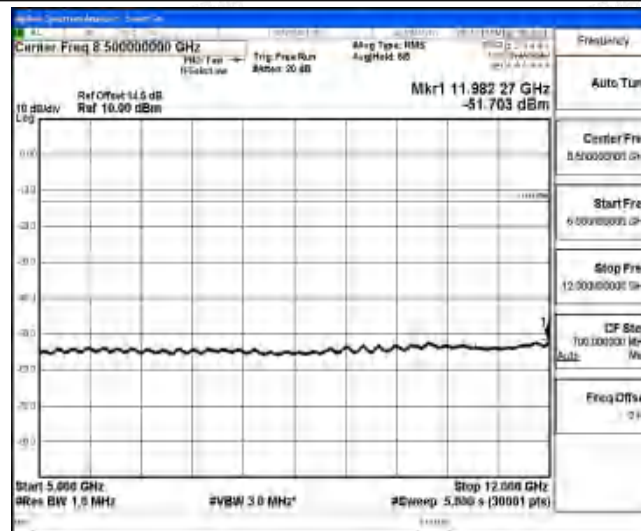


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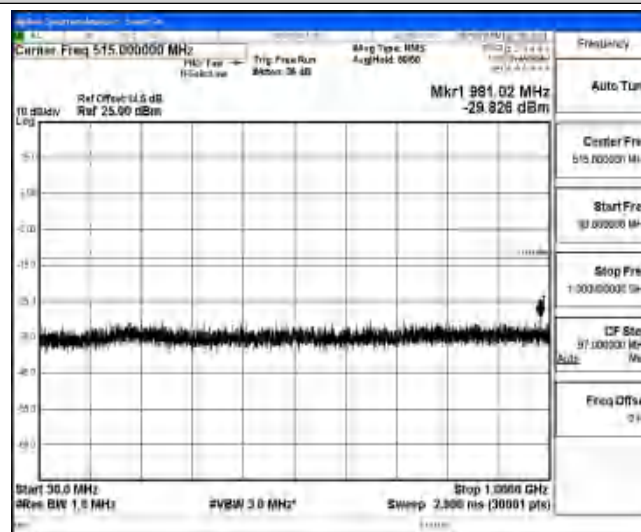
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Band2-15MHz-QPSK-18675-1-0-Low-5000-12000--51.7-PASS



Band2-15MHz-QPSK-18675-1-0-Low-12000-26500--36.83-PASS



Band2-15MHz-QPSK-18900-1-0-Low-30-1000--29.83-PASS

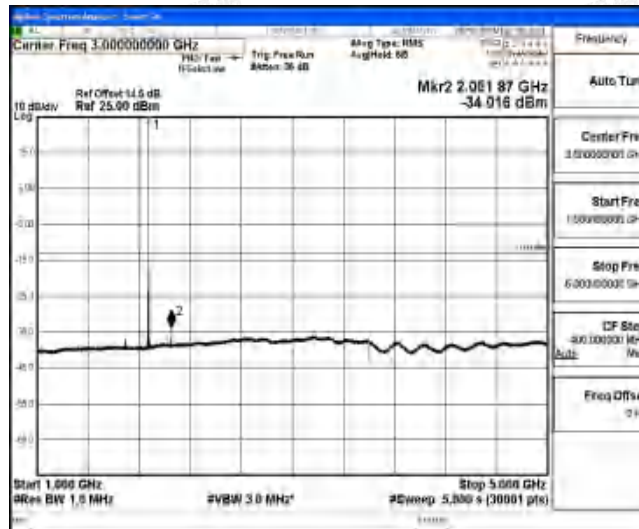


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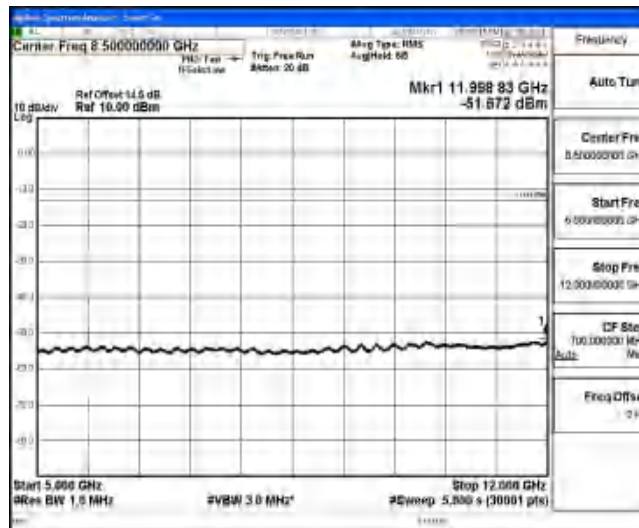
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Band2-15MHz-QPSK-18900-1-0-Low-1000-5000--34.02-PASS



Band2-15MHz-QPSK-18900-1-0-Low-5000-12000--51.67-PASS



Band2-15MHz-QPSK-18900-1-0-Low-12000-26500--36.87-PASS

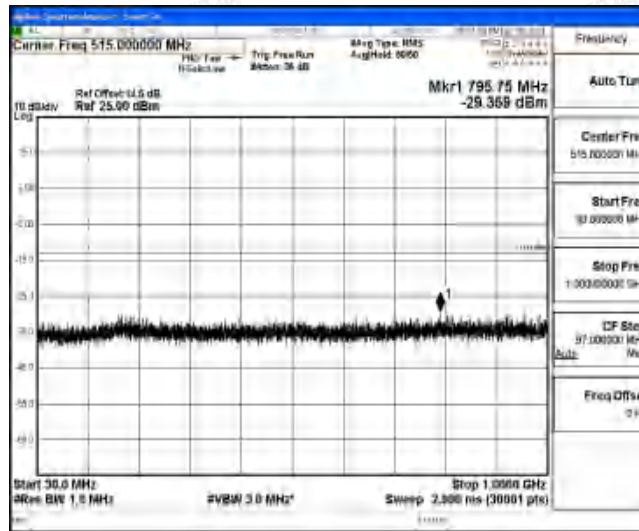
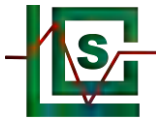


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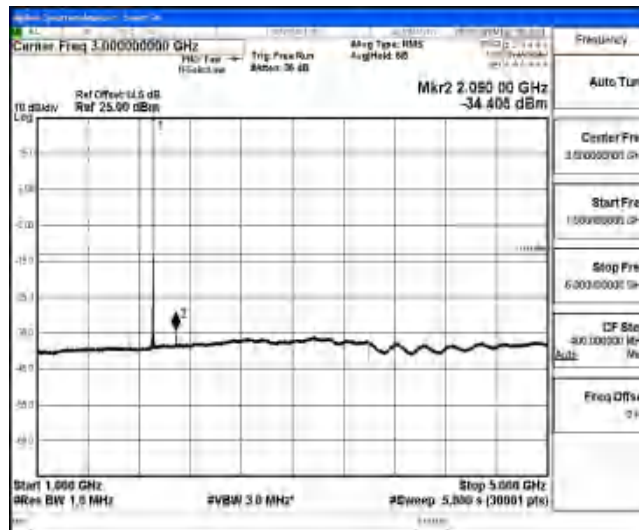
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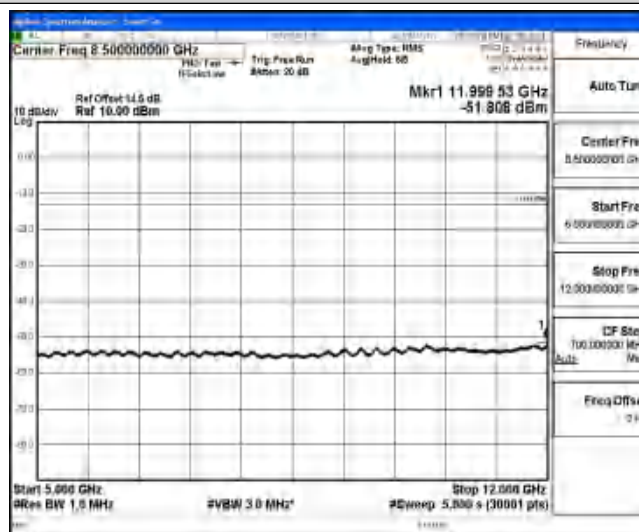
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Band2-15MHz-QPSK-19125-1-0-High-30-1000--29.36-PASS



Band2-15MHz-QPSK-19125-1-0-High-1000-5000--34.41-PASS



Band2-15MHz-QPSK-19125-1-0-High-5000-12000--51.81-PASS



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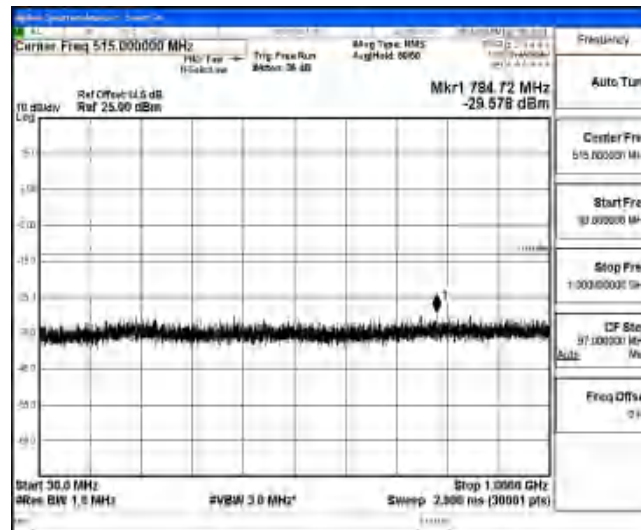
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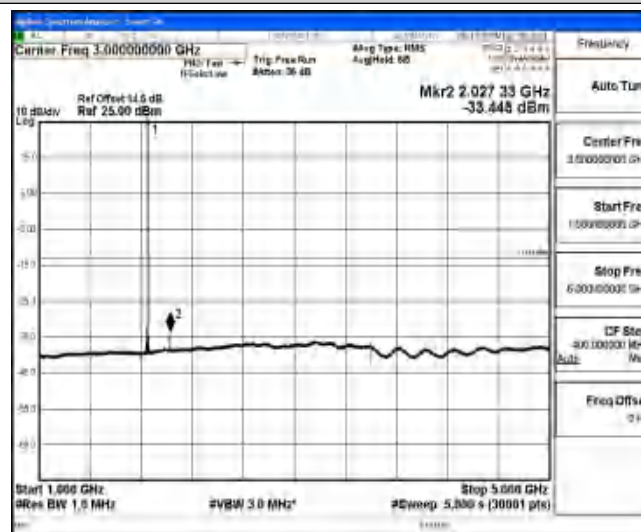
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Band2-15MHz-QPSK-19125-1-0-High-12000-26500--36.82-PASS



Band2-15MHz-16QAM-18675-1-0-Low-30-1000--29.58-PASS



Band2-15MHz-16QAM-18675-1-0-Low-1000-5000--33.45-PASS

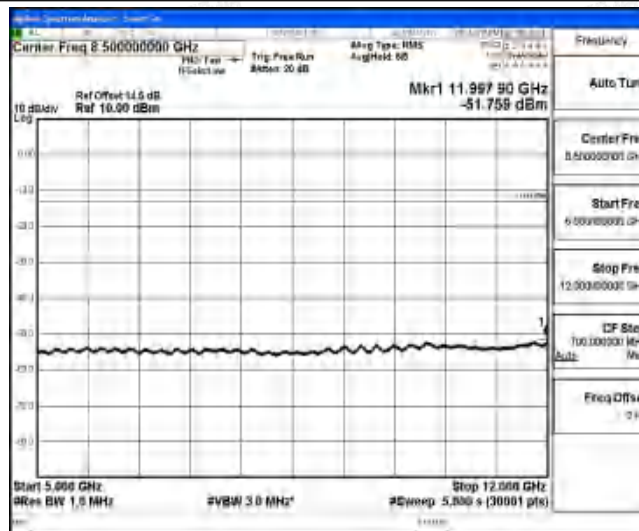


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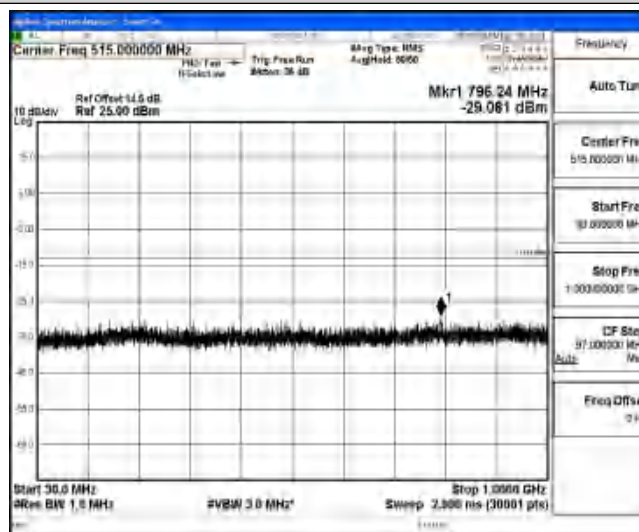
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Band2-15MHz-16QAM-18675-1-0-Low-5000-12000--51.76-PASS



Band2-15MHz-16QAM-18675-1-0-Low-12000-26500--36.81-PASS



Band2-15MHz-16QAM-18900-1-0-Low-30-1000--29.08-PASS

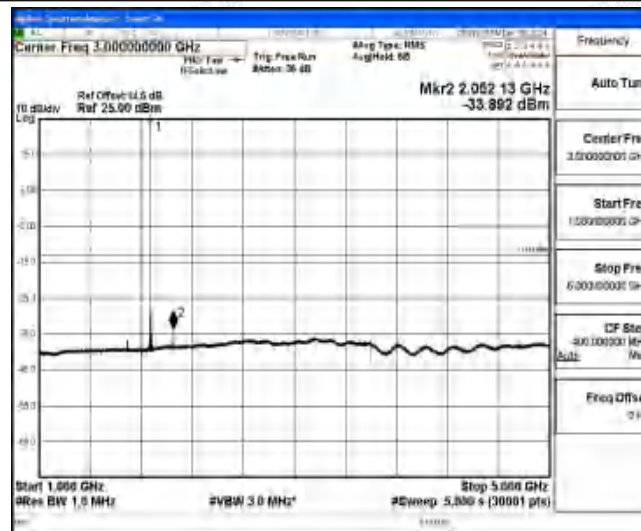


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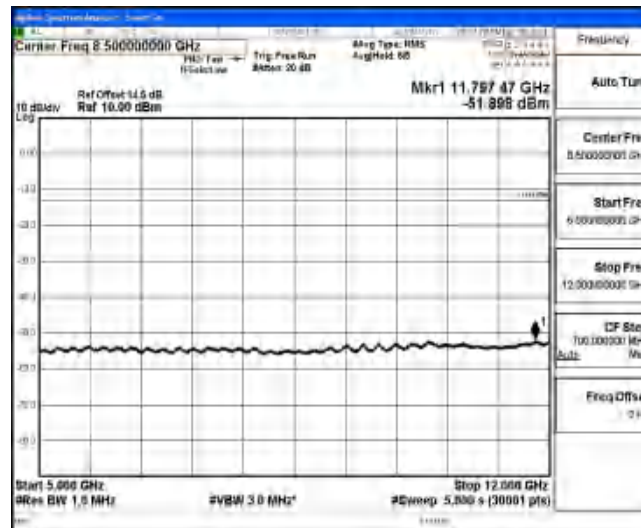
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Band2-15MHz-16QAM-18900-1-0-Low-1000-5000--33.89-PASS



Band2-15MHz-16QAM-18900-1-0-Low-5000-12000--51.9-PASS



Band2-15MHz-16QAM-18900-1-0-Low-12000-26500--36.84-PASS

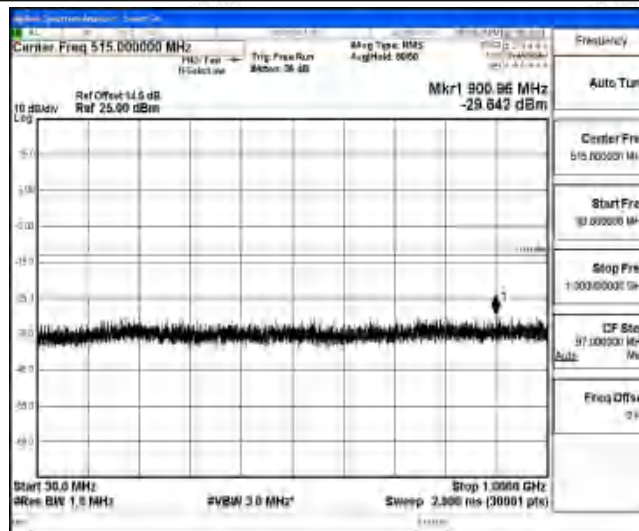


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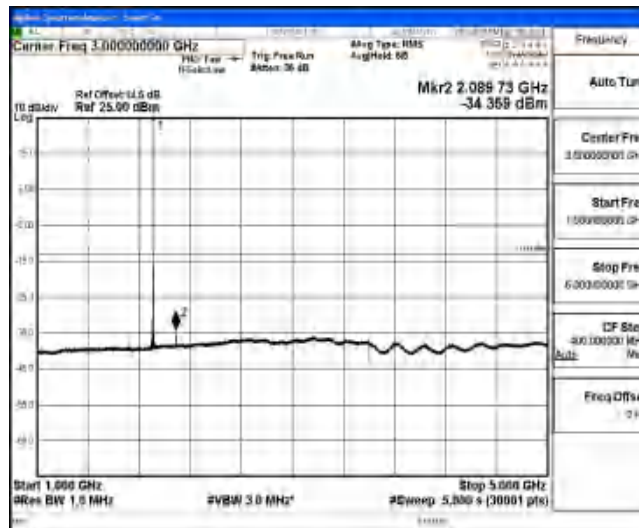
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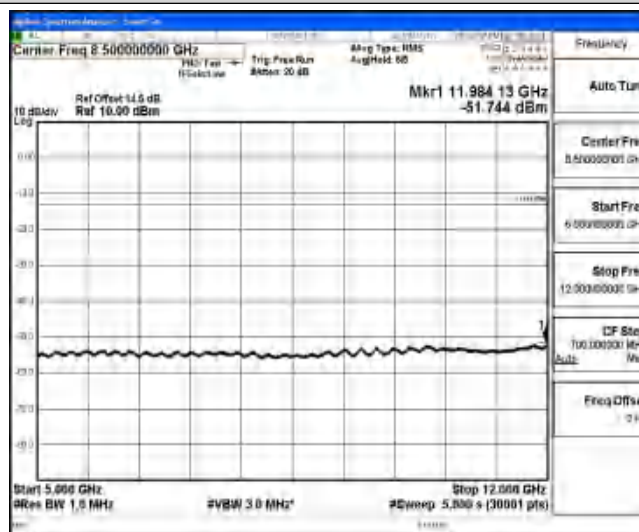
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Band2-15MHz-16QAM-19125-1-0-High-30-1000--29.64-PASS



Band2-15MHz-16QAM-19125-1-0-High-1000-5000--34.36-PASS



Band2-15MHz-16QAM-19125-1-0-High-5000-12000--51.74-PASS



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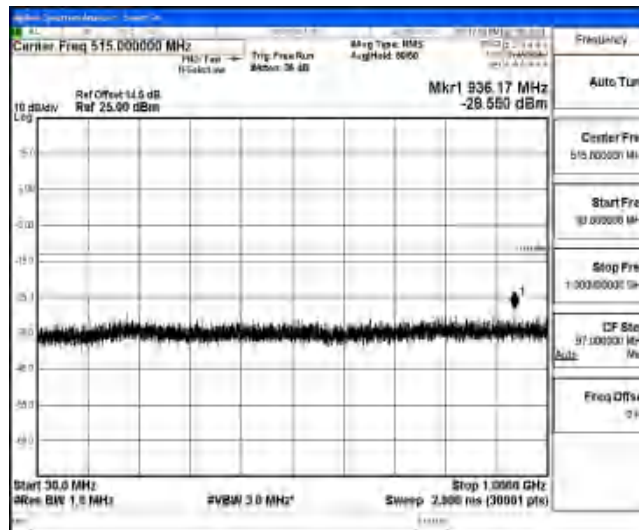
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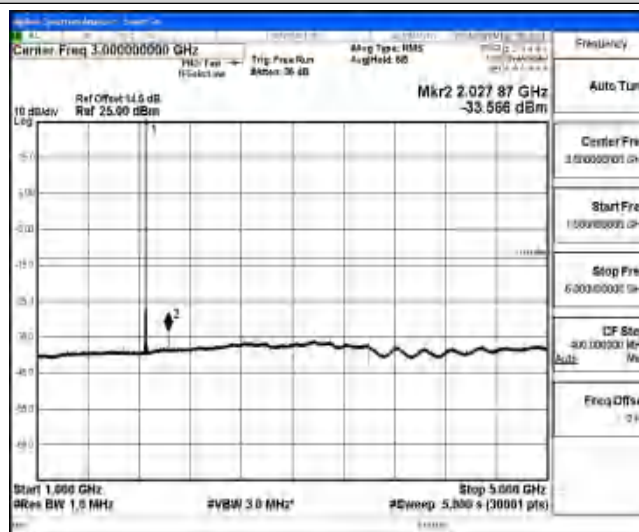
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Band2-15MHz-16QAM-19125-1-0-High-12000-26500--36.82-PASS



Band2-20MHz-QPSK-18700-1-0-Low-30-1000--28.55-PASS



Band2-20MHz-QPSK-18700-1-0-Low-1000-5000--33.57-PASS

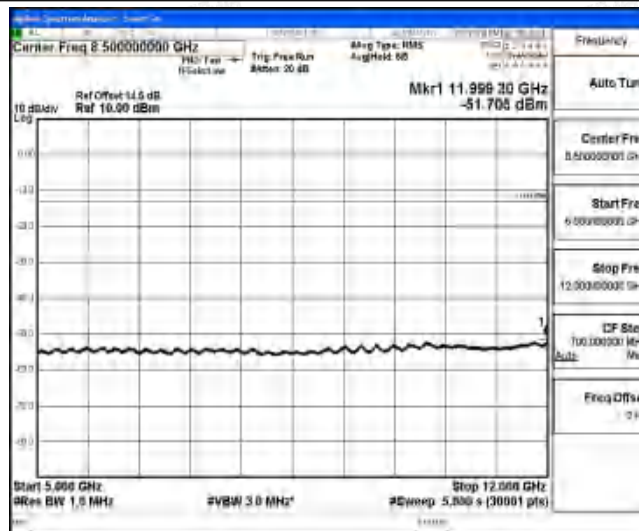


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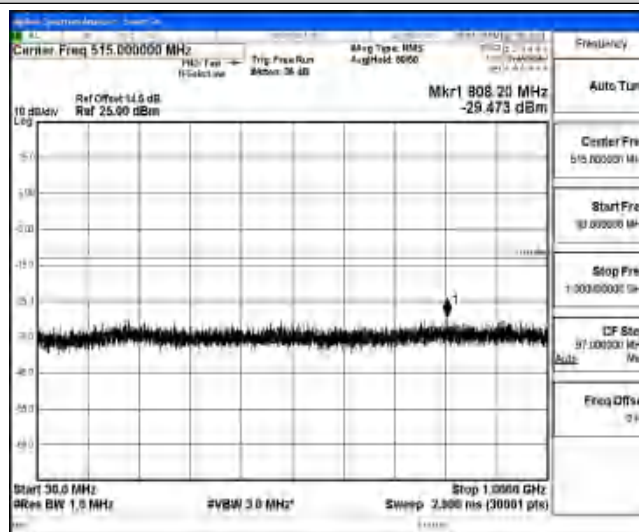
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Band2-20MHz-QPSK-18700-1-0-Low-5000-12000--51.71-PASS



Band2-20MHz-QPSK-18700-1-0-Low-12000-26500--36.64-PASS



Band2-20MHz-QPSK-18900-1-0-Low-30-1000--29.47-PASS

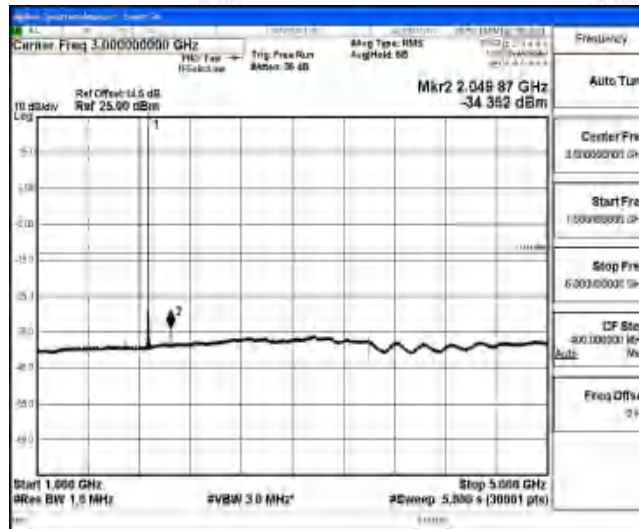


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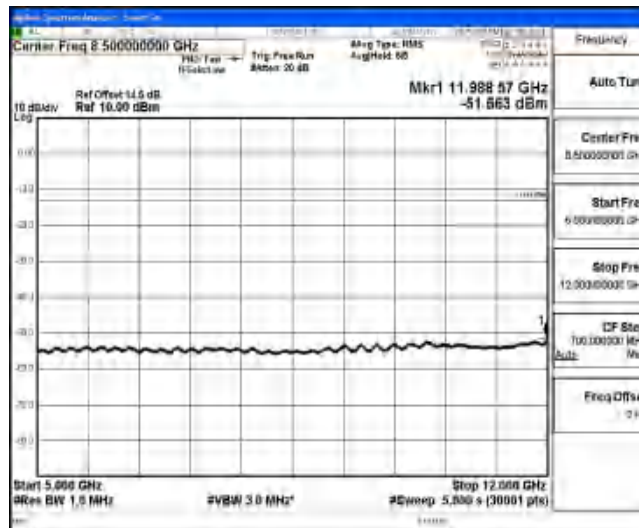
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Band2-20MHz-QPSK-18900-1-0-Low-1000-5000--34.35-PASS



Band2-20MHz-QPSK-18900-1-0-Low-5000-12000--51.66-PASS



Band2-20MHz-QPSK-18900-1-0-Low-12000-26500--36.78-PASS

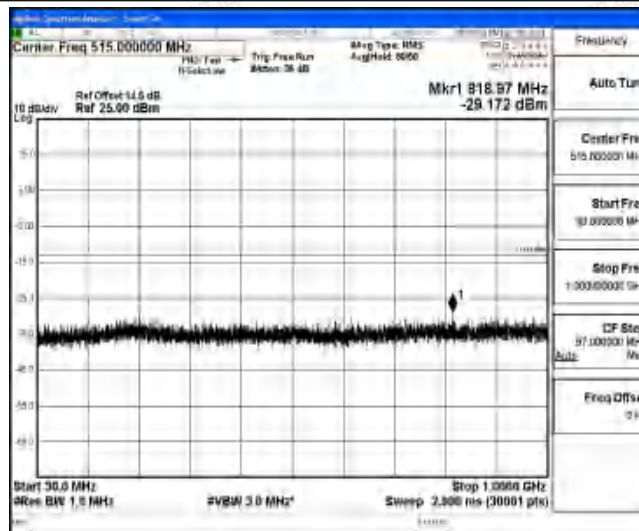


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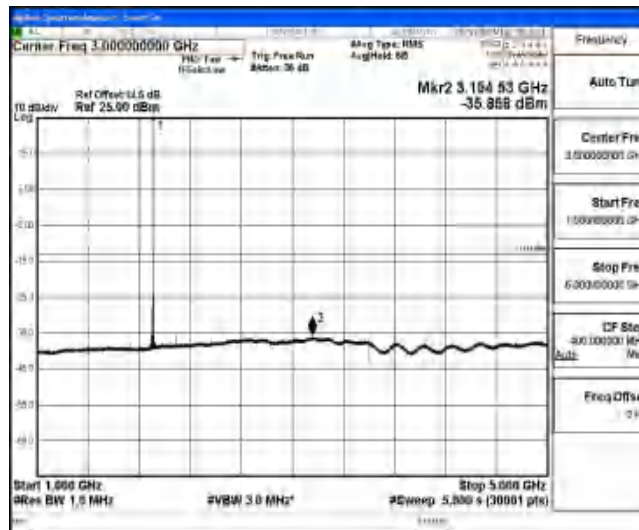
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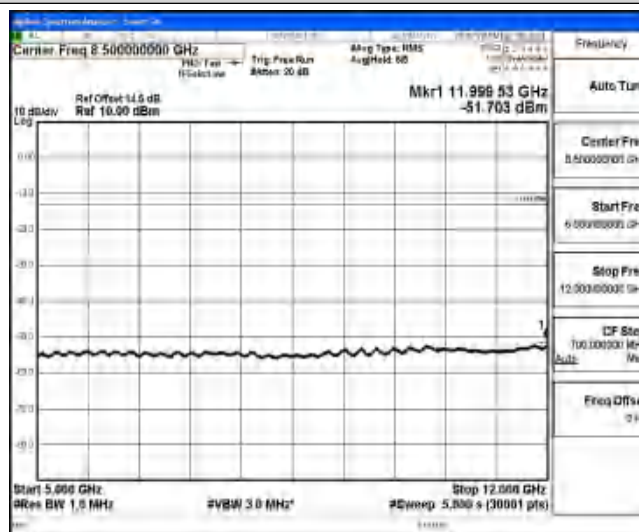
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Band2-20MHz-QPSK-19100-1-0-High-30-1000--29.17-PASS



Band2-20MHz-QPSK-19100-1-0-High-1000-5000--35.86-PASS



Band2-20MHz-QPSK-19100-1-0-High-5000-12000--51.7-PASS



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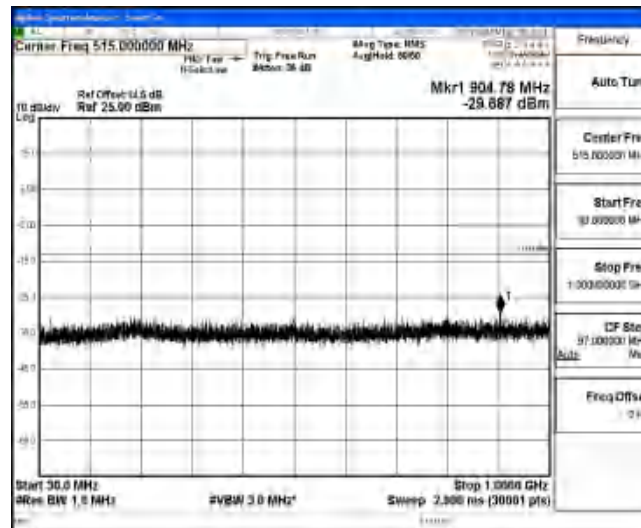
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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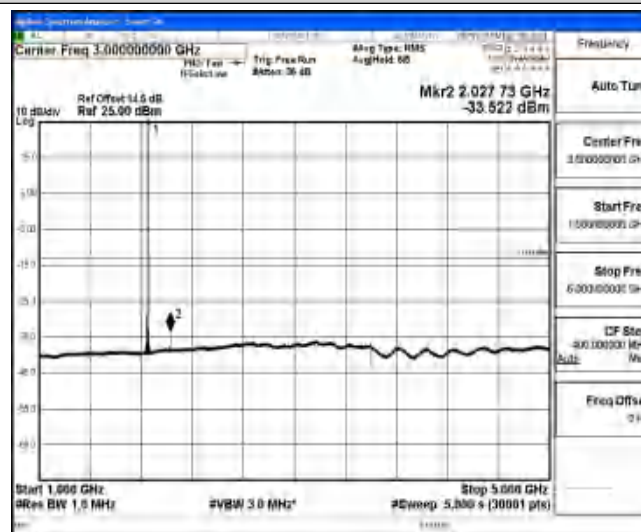
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Band2-20MHz-QPSK-19100-1-0-High-12000-26500--36.87-PASS



Band2-20MHz-16QAM-18700-1-0-Low-30-1000--29.69-PASS



Band2-20MHz-16QAM-18700-1-0-Low-1000-5000--33.52-PASS

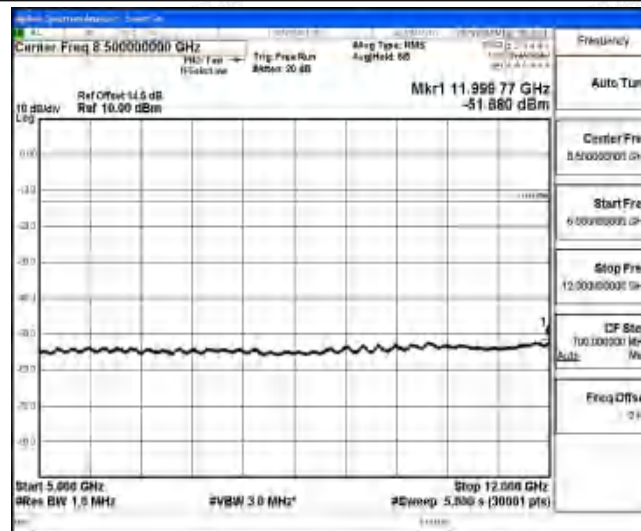


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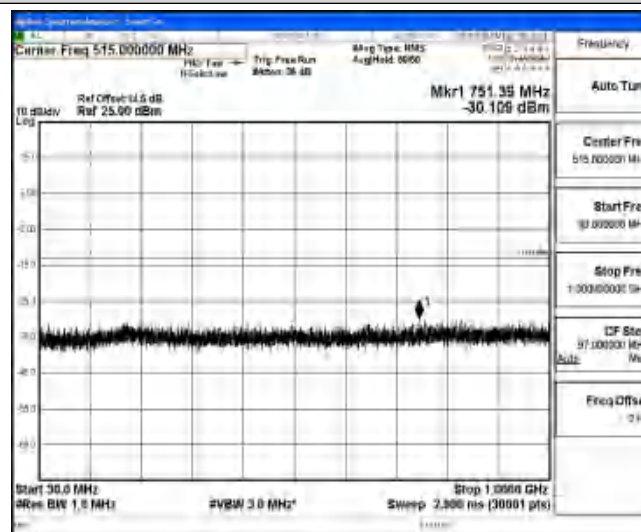
Scan code to check authenticity



Band2-20MHz-16QAM-18700-1-0-Low-5000-12000--51.68-PASS



Band2-20MHz-16QAM-18700-1-0-Low-12000-26500--36.76-PASS



Band2-20MHz-16QAM-18900-1-0-Low-30-1000--30.11-PASS

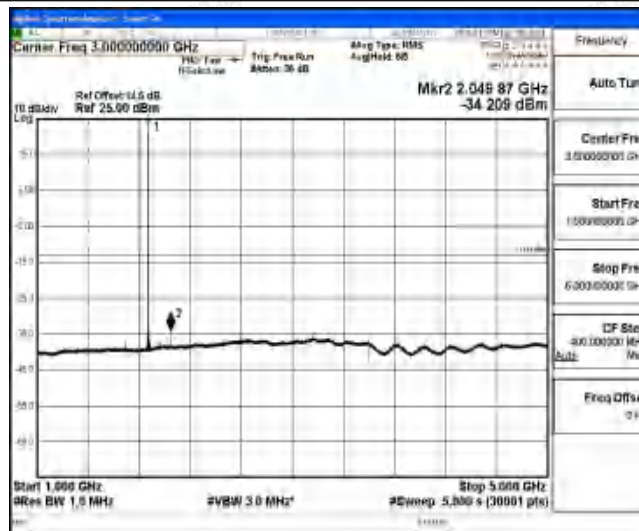


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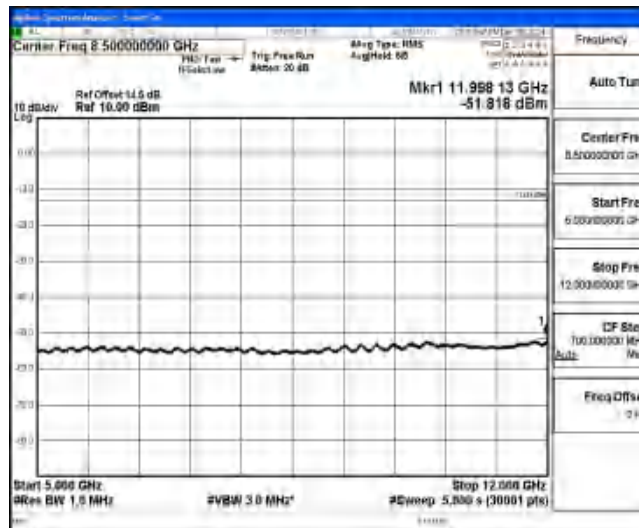
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Band2-20MHz-16QAM-18900-1-0-Low-1000-5000--34.21-PASS



Band2-20MHz-16QAM-18900-1-0-Low-5000-12000--51.82-PASS



Band2-20MHz-16QAM-18900-1-0-Low-12000-26500--36.93-PASS

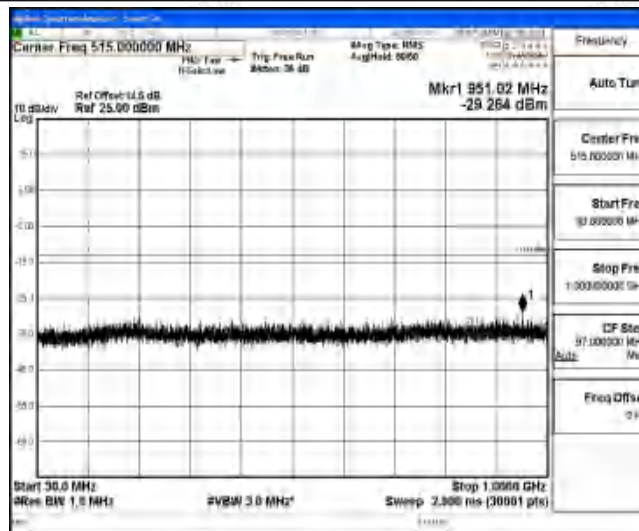


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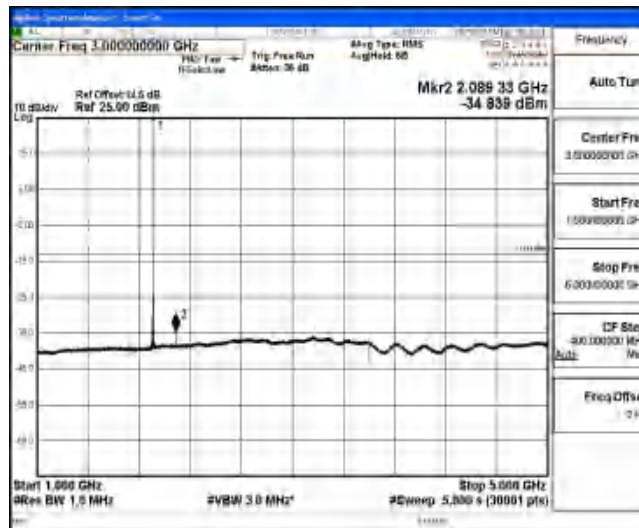
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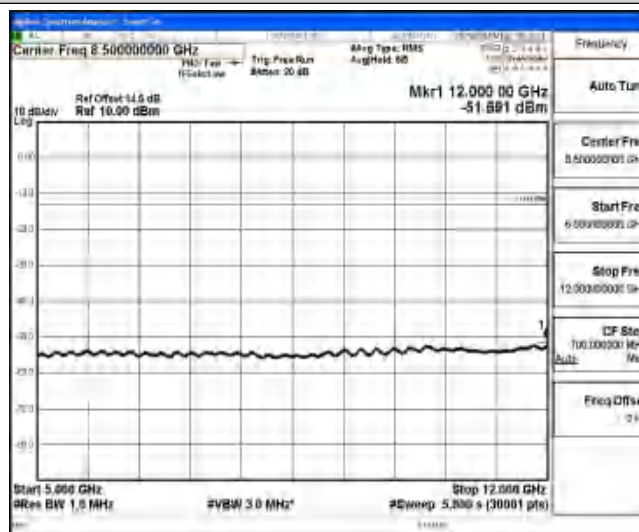
Scan code to check authenticity



Band2-20MHz-16QAM-19100-1-0-High-30-1000--29.26-PASS



Band2-20MHz-16QAM-19100-1-0-High-1000-5000--34.84-PASS



Band2-20MHz-16QAM-19100-1-0-High-5000-12000--51.69-PASS



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