

Appendix B: Test Data for CatM1 Band 4

Product Name: Frontier

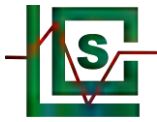
Test Model: F100

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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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
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B.1 Conducted Output Power Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	25.11	PASS
Band4	1.4MHz	19957	QPSK	1	5	Low	25.08	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	22.77	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	25.33	PASS
Band4	1.4MHz	20175	QPSK	1	5	Low	25.15	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	22.99	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	25.08	PASS
Band4	1.4MHz	20393	QPSK	1	5	High	25.05	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	22.85	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	23.73	PASS
Band4	1.4MHz	19957	16QAM	1	5	Low	23.70	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	22.77	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	24.34	PASS
Band4	1.4MHz	20175	16QAM	1	5	Low	24.26	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	23.00	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	24.03	PASS
Band4	1.4MHz	20393	16QAM	1	5	High	23.87	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	22.86	PASS
Band4	3MHz	19965	QPSK	1	0	Low	24.95	PASS
Band4	3MHz	19965	QPSK	1	5	Low	24.92	PASS
Band4	3MHz	19965	QPSK	6	0	Low	22.69	PASS
Band4	3MHz	20175	QPSK	1	0	Low	25.39	PASS
Band4	3MHz	20175	QPSK	1	5	Low	25.21	PASS
Band4	3MHz	20175	QPSK	6	0	Low	23.03	PASS
Band4	3MHz	20385	QPSK	1	0	High	25.09	PASS
Band4	3MHz	20385	QPSK	1	5	High	24.98	PASS
Band4	3MHz	20385	QPSK	6	0	High	22.74	PASS
Band4	3MHz	19965	16QAM	1	0	Low	24.03	PASS
Band4	3MHz	19965	16QAM	1	5	Low	23.79	PASS
Band4	3MHz	19965	16QAM	6	0	Low	22.74	PASS
Band4	3MHz	20175	16QAM	1	0	Low	24.27	PASS
Band4	3MHz	20175	16QAM	1	5	Low	24.11	PASS
Band4	3MHz	20175	16QAM	6	0	Low	23.15	PASS
Band4	3MHz	20385	16QAM	1	0	High	24.12	PASS
Band4	3MHz	20385	16QAM	1	5	High	24.10	PASS

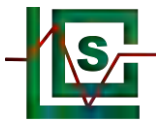


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Band4	3MHz	20385	16QAM	6	0	High	22.85	PASS
Band4	5MHz	19975	QPSK	1	0	Low	25.11	PASS
Band4	5MHz	19975	QPSK	1	5	Low	24.73	PASS
Band4	5MHz	19975	QPSK	6	0	Low	23.70	PASS
Band4	5MHz	20175	QPSK	1	0	Low	25.18	PASS
Band4	5MHz	20175	QPSK	1	5	Low	25.01	PASS
Band4	5MHz	20175	QPSK	6	0	Low	23.97	PASS
Band4	5MHz	20375	QPSK	1	0	High	25.14	PASS
Band4	5MHz	20375	QPSK	1	5	High	24.78	PASS
Band4	5MHz	20375	QPSK	6	0	High	23.68	PASS
Band4	5MHz	19975	16QAM	1	0	Low	24.93	PASS
Band4	5MHz	19975	16QAM	1	5	Low	24.85	PASS
Band4	5MHz	19975	16QAM	6	0	Low	23.71	PASS
Band4	5MHz	20175	16QAM	1	0	Low	25.34	PASS
Band4	5MHz	20175	16QAM	1	5	Low	25.01	PASS
Band4	5MHz	20175	16QAM	6	0	Low	24.07	PASS
Band4	5MHz	20375	16QAM	1	0	High	24.99	PASS
Band4	5MHz	20375	16QAM	1	5	High	24.85	PASS
Band4	5MHz	20375	16QAM	6	0	High	23.84	PASS
Band4	10MHz	20000	QPSK	1	0	Low	24.86	PASS
Band4	10MHz	20000	QPSK	1	5	Low	24.96	PASS
Band4	10MHz	20000	QPSK	6	0	Low	23.71	PASS
Band4	10MHz	20175	QPSK	1	0	Low	25.16	PASS
Band4	10MHz	20175	QPSK	1	5	Low	25.00	PASS
Band4	10MHz	20175	QPSK	6	0	Low	23.87	PASS
Band4	10MHz	20350	QPSK	1	0	High	25.09	PASS
Band4	10MHz	20350	QPSK	1	5	High	24.94	PASS
Band4	10MHz	20350	QPSK	6	0	High	23.78	PASS
Band4	10MHz	20000	16QAM	1	0	Low	24.91	PASS
Band4	10MHz	20000	16QAM	1	5	Low	24.87	PASS
Band4	10MHz	20000	16QAM	6	0	Low	23.83	PASS
Band4	10MHz	20175	16QAM	1	0	Low	25.19	PASS
Band4	10MHz	20175	16QAM	1	5	Low	25.08	PASS
Band4	10MHz	20175	16QAM	6	0	Low	23.96	PASS
Band4	10MHz	20350	16QAM	1	0	High	25.08	PASS
Band4	10MHz	20350	16QAM	1	5	High	24.78	PASS
Band4	10MHz	20350	16QAM	6	0	High	23.79	PASS
Band4	15MHz	20025	QPSK	1	0	Low	24.82	PASS
Band4	15MHz	20025	QPSK	1	5	Low	24.87	PASS
Band4	15MHz	20025	QPSK	6	0	Low	24.78	PASS



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Band4	15MHz	20175	QPSK	1	0	Low	25.12	PASS
Band4	15MHz	20175	QPSK	1	5	Low	25.14	PASS
Band4	15MHz	20175	QPSK	6	0	Low	25.11	PASS
Band4	15MHz	20325	QPSK	1	0	High	25.15	PASS
Band4	15MHz	20325	QPSK	1	5	High	24.85	PASS
Band4	15MHz	20325	QPSK	6	0	High	24.92	PASS
Band4	15MHz	20025	16QAM	1	0	Low	25.10	PASS
Band4	15MHz	20025	16QAM	1	5	Low	24.87	PASS
Band4	15MHz	20025	16QAM	6	0	Low	24.73	PASS
Band4	15MHz	20175	16QAM	1	0	Low	25.36	PASS
Band4	15MHz	20175	16QAM	1	5	Low	25.09	PASS
Band4	15MHz	20175	16QAM	6	0	Low	25.31	PASS
Band4	15MHz	20325	16QAM	1	0	High	24.99	PASS
Band4	15MHz	20325	16QAM	1	5	High	25.00	PASS
Band4	15MHz	20325	16QAM	6	0	High	25.07	PASS
Band4	20MHz	20050	QPSK	1	0	Low	25.22	PASS
Band4	20MHz	20050	QPSK	1	5	Low	25.01	PASS
Band4	20MHz	20050	QPSK	6	0	Low	24.91	PASS
Band4	20MHz	20175	QPSK	1	0	Low	25.08	PASS
Band4	20MHz	20175	QPSK	1	5	Low	25.10	PASS
Band4	20MHz	20175	QPSK	6	0	Low	24.94	PASS
Band4	20MHz	20300	QPSK	1	0	High	25.10	PASS
Band4	20MHz	20300	QPSK	1	5	High	24.82	PASS
Band4	20MHz	20300	QPSK	6	0	High	25.04	PASS
Band4	20MHz	20050	16QAM	1	0	Low	25.01	PASS
Band4	20MHz	20050	16QAM	1	5	Low	24.83	PASS
Band4	20MHz	20050	16QAM	6	0	Low	25.09	PASS
Band4	20MHz	20175	16QAM	1	0	Low	25.26	PASS
Band4	20MHz	20175	16QAM	1	5	Low	25.12	PASS
Band4	20MHz	20175	16QAM	6	0	Low	25.28	PASS
Band4	20MHz	20300	16QAM	1	0	High	25.04	PASS
Band4	20MHz	20300	16QAM	1	5	High	24.94	PASS
Band4	20MHz	20300	16QAM	6	0	High	25.10	PASS

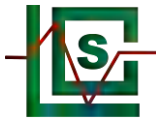


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B.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	8.73	<=13	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	9.75	<=13	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	10.13	<=13	PASS
Band4	1.4MHz	20175	QPSK	6	0	Low	9.11	<=13	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	8.62	<=13	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	9.50	<=13	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	9.06	<=13	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	9.88	<=13	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	10.22	<=13	PASS
Band4	1.4MHz	20175	16QAM	6	0	Low	9.40	<=13	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	9.77	<=13	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	9.60	<=13	PASS
Band4	3MHz	19965	QPSK	1	0	Low	9.46	<=13	PASS
Band4	3MHz	19965	QPSK	6	0	Low	9.08	<=13	PASS
Band4	3MHz	20175	QPSK	1	0	Low	9.18	<=13	PASS
Band4	3MHz	20175	QPSK	6	0	Low	9.63	<=13	PASS
Band4	3MHz	20385	QPSK	1	0	High	11.20	<=13	PASS
Band4	3MHz	20385	QPSK	6	0	High	11.08	<=13	PASS
Band4	3MHz	19965	16QAM	1	0	Low	8.90	<=13	PASS
Band4	3MHz	19965	16QAM	6	0	Low	10.85	<=13	PASS
Band4	3MHz	20175	16QAM	1	0	Low	10.13	<=13	PASS
Band4	3MHz	20175	16QAM	6	0	Low	8.39	<=13	PASS
Band4	3MHz	20385	16QAM	1	0	High	9.98	<=13	PASS
Band4	3MHz	20385	16QAM	6	0	High	10.14	<=13	PASS
Band4	5MHz	19975	QPSK	1	0	Low	6.78	<=13	PASS
Band4	5MHz	19975	QPSK	6	0	Low	8.67	<=13	PASS
Band4	5MHz	20175	QPSK	1	0	Low	9.31	<=13	PASS
Band4	5MHz	20175	QPSK	6	0	Low	6.08	<=13	PASS
Band4	5MHz	20375	QPSK	1	0	High	8.79	<=13	PASS
Band4	5MHz	20375	QPSK	6	0	High	9.52	<=13	PASS
Band4	5MHz	19975	16QAM	1	0	Low	8.23	<=13	PASS
Band4	5MHz	19975	16QAM	6	0	Low	8.52	<=13	PASS
Band4	5MHz	20175	16QAM	1	0	Low	6.96	<=13	PASS
Band4	5MHz	20175	16QAM	6	0	Low	7.45	<=13	PASS
Band4	5MHz	20375	16QAM	1	0	High	8.76	<=13	PASS



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Band4	5MHz	20375	16QAM	6	0	High	9.14	<=13	PASS
Band4	10MHz	20000	QPSK	1	0	Low	7.55	<=13	PASS
Band4	10MHz	20000	QPSK	6	0	Low	10.73	<=13	PASS
Band4	10MHz	20175	QPSK	1	0	Low	9.34	<=13	PASS
Band4	10MHz	20175	QPSK	6	0	Low	8.39	<=13	PASS
Band4	10MHz	20350	QPSK	1	0	High	8.93	<=13	PASS
Band4	10MHz	20350	QPSK	6	0	High	9.07	<=13	PASS
Band4	10MHz	20000	16QAM	1	0	Low	9.29	<=13	PASS
Band4	10MHz	20000	16QAM	6	0	Low	8.98	<=13	PASS
Band4	10MHz	20175	16QAM	1	0	Low	9.38	<=13	PASS
Band4	10MHz	20175	16QAM	6	0	Low	8.44	<=13	PASS
Band4	10MHz	20350	16QAM	1	0	High	7.40	<=13	PASS
Band4	10MHz	20350	16QAM	6	0	High	11.39	<=13	PASS
Band4	15MHz	20025	QPSK	1	0	Low	8.92	<=13	PASS
Band4	15MHz	20025	QPSK	6	0	Low	8.70	<=13	PASS
Band4	15MHz	20175	QPSK	1	0	Low	10.22	<=13	PASS
Band4	15MHz	20175	QPSK	6	0	Low	8.68	<=13	PASS
Band4	15MHz	20325	QPSK	1	0	High	7.67	<=13	PASS
Band4	15MHz	20325	QPSK	6	0	High	9.71	<=13	PASS
Band4	15MHz	20025	16QAM	1	0	Low	9.59	<=13	PASS
Band4	15MHz	20025	16QAM	6	0	Low	8.77	<=13	PASS
Band4	15MHz	20175	16QAM	1	0	Low	9.13	<=13	PASS
Band4	15MHz	20175	16QAM	6	0	Low	8.48	<=13	PASS
Band4	15MHz	20325	16QAM	1	0	High	9.82	<=13	PASS
Band4	15MHz	20325	16QAM	6	0	High	8.70	<=13	PASS
Band4	20MHz	20050	QPSK	1	0	Low	7.30	<=13	PASS
Band4	20MHz	20050	QPSK	6	0	Low	7.97	<=13	PASS
Band4	20MHz	20175	QPSK	1	0	Low	9.14	<=13	PASS
Band4	20MHz	20175	QPSK	6	0	Low	9.11	<=13	PASS
Band4	20MHz	20300	QPSK	1	0	High	7.89	<=13	PASS
Band4	20MHz	20300	QPSK	6	0	High	8.17	<=13	PASS
Band4	20MHz	20050	16QAM	1	0	Low	9.69	<=13	PASS
Band4	20MHz	20050	16QAM	6	0	Low	11.74	<=13	PASS
Band4	20MHz	20175	16QAM	1	0	Low	9.30	<=13	PASS
Band4	20MHz	20175	16QAM	6	0	Low	8.63	<=13	PASS
Band4	20MHz	20300	16QAM	1	0	High	8.08	<=13	PASS
Band4	20MHz	20300	16QAM	6	0	High	9.05	<=13	PASS

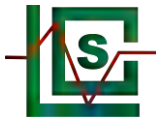


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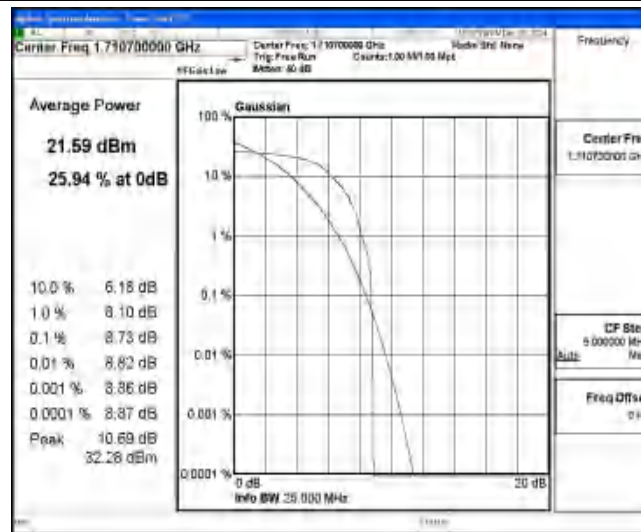
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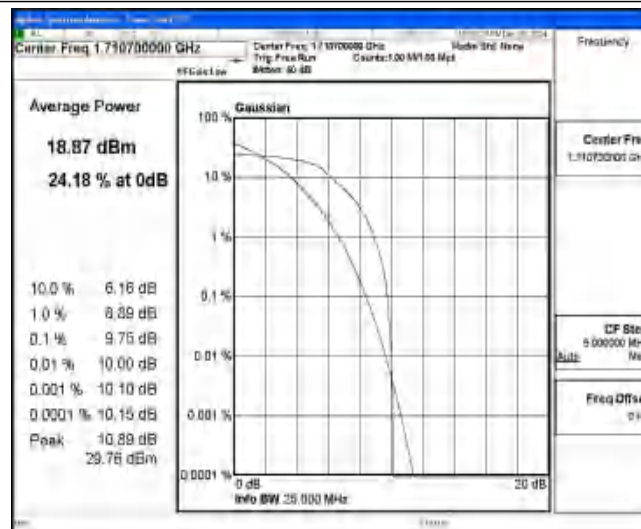
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Test Graphs



Band4-1.4MHz-QPSK-19957-1-0-Low-8.73-≤13-PASS



Band4-1.4MHz-QPSK-19957-6-0-Low-9.75-≤13-PASS

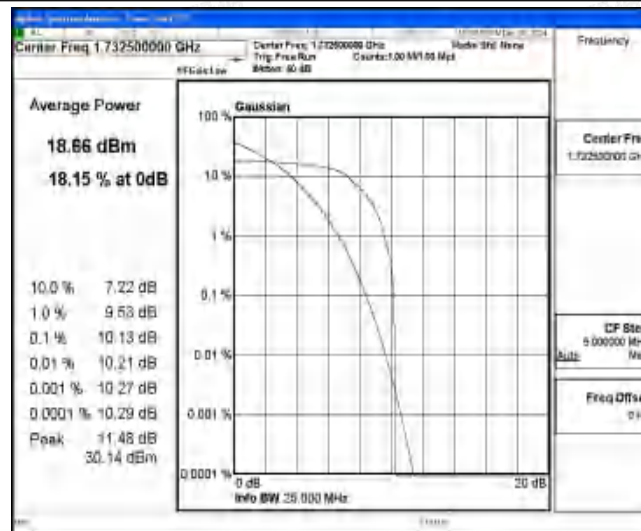
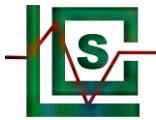


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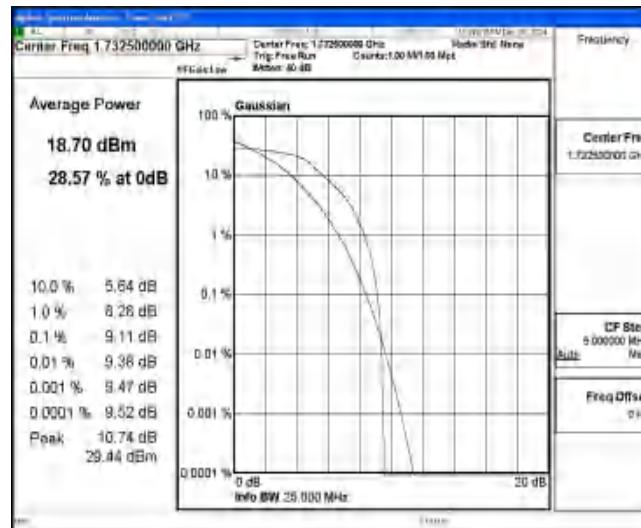
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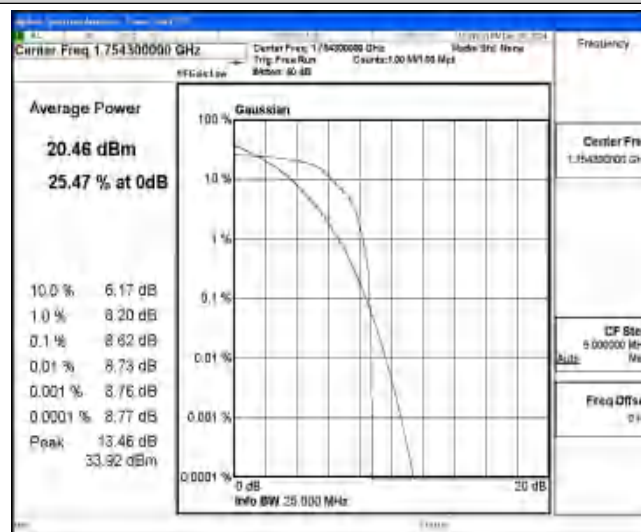
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Band4-1.4MHz-QPSK-20175-1-0-Low-10.13-<=13-PASS



Band4-1.4MHz-QPSK-20175-6-0-Low-9.11-<=13-PASS



Band4-1.4MHz-QPSK-20393-1-0-High-8.62-<=13-PASS

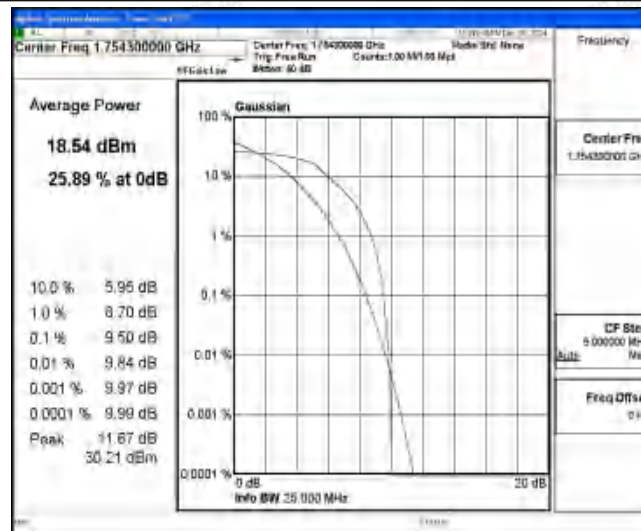
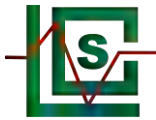


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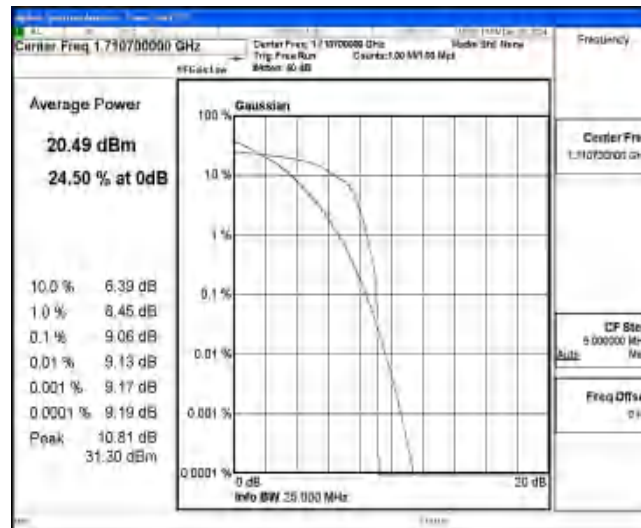
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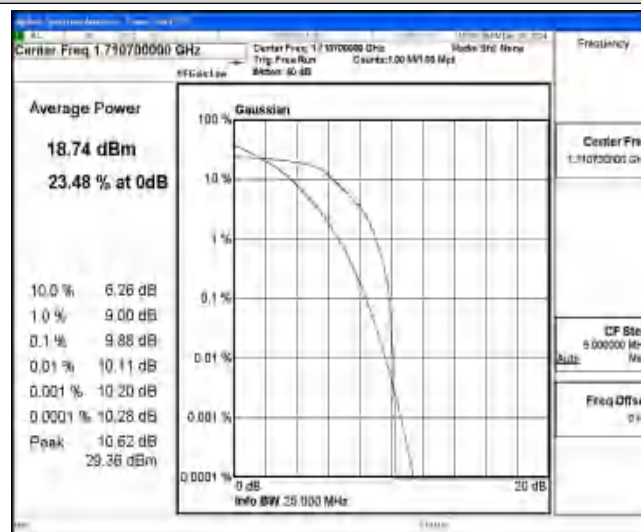
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Band4-1.4MHz-QPSK-20393-6-0-High-9.50-≤13-PASS



Band4-1.4MHz-16QAM-19957-1-0-Low-9.06-≤13-PASS



Band4-1.4MHz-16QAM-19957-6-0-Low-9.88-≤13-PASS

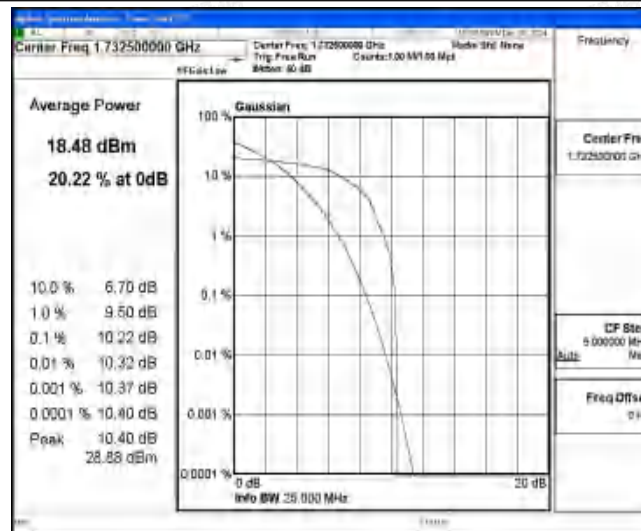
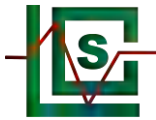


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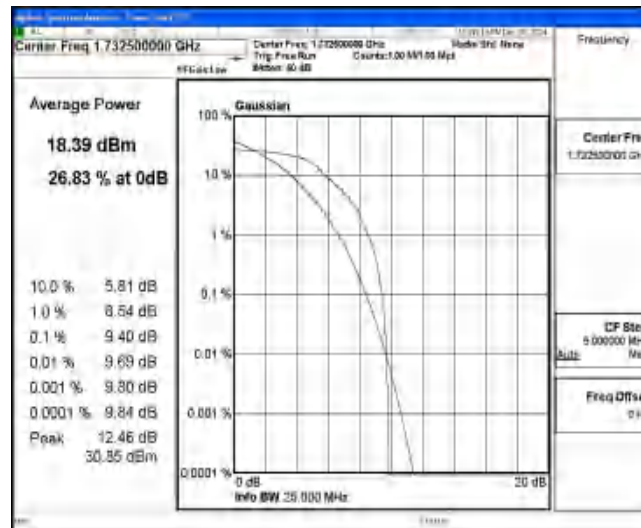
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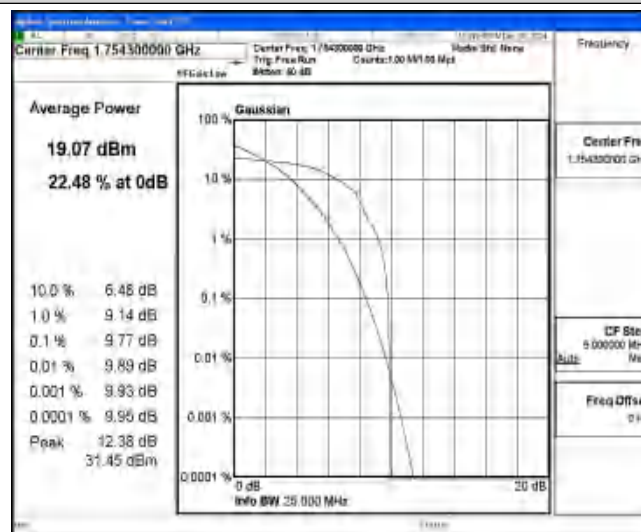
Scan code to check authenticity



Band4-1.4MHz-16QAM-20175-1-0-Low-10.22-<=13-PASS



Band4-1.4MHz-16QAM-20175-6-0-Low-9.40-<=13-PASS



Band4-1.4MHz-16QAM-20393-1-0-High-9.77-<=13-PASS

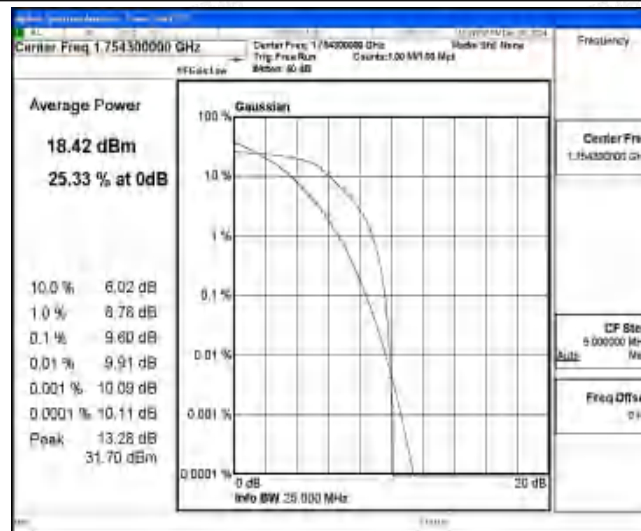
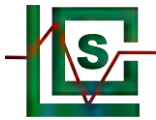


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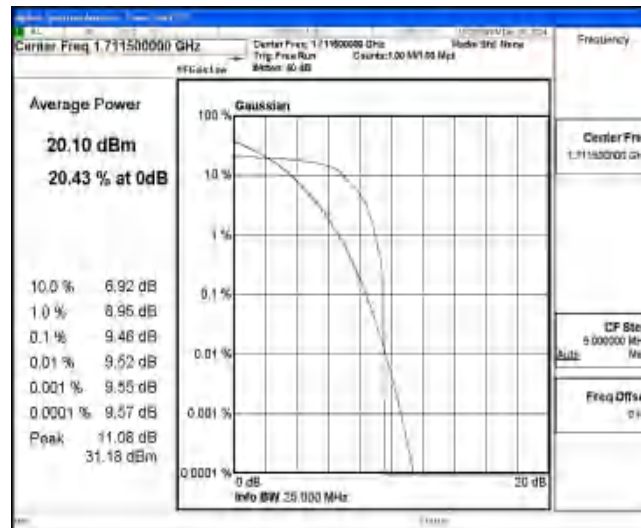
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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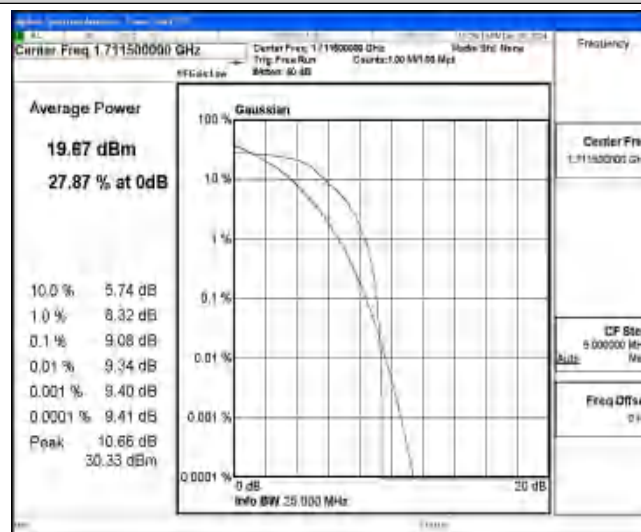
Scan code to check authenticity



Band4-1.4MHz-16QAM-20393-6-0-High-9.60-<=13-PASS



Band4-3MHz-QPSK-19965-1-0-Low-9.46-<=13-PASS



Band4-3MHz-QPSK-19965-6-0-Low-9.08-<=13-PASS

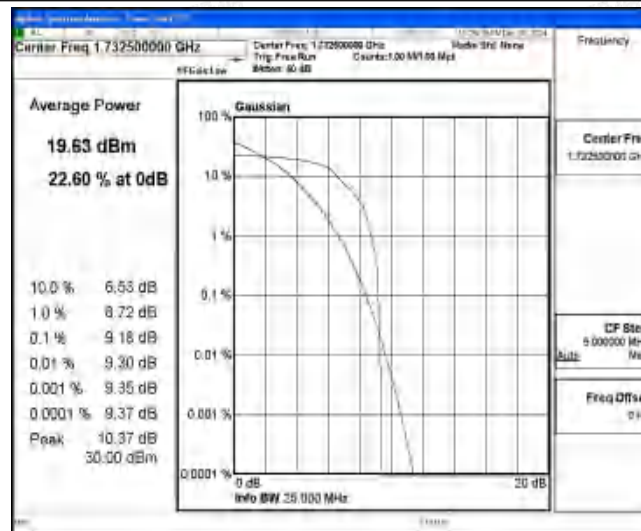
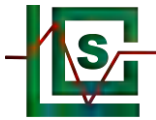


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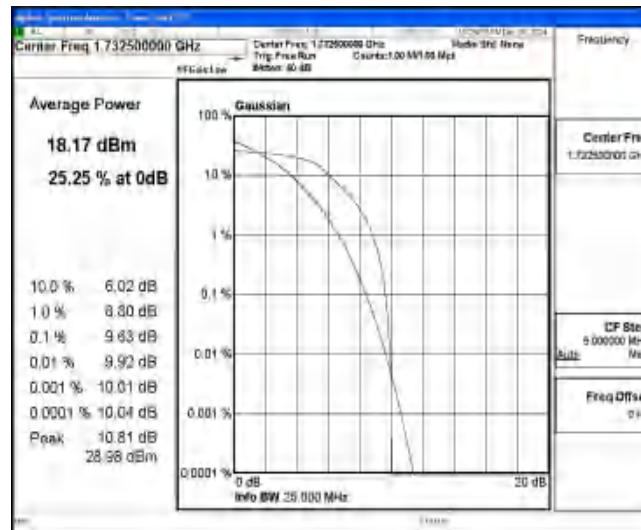
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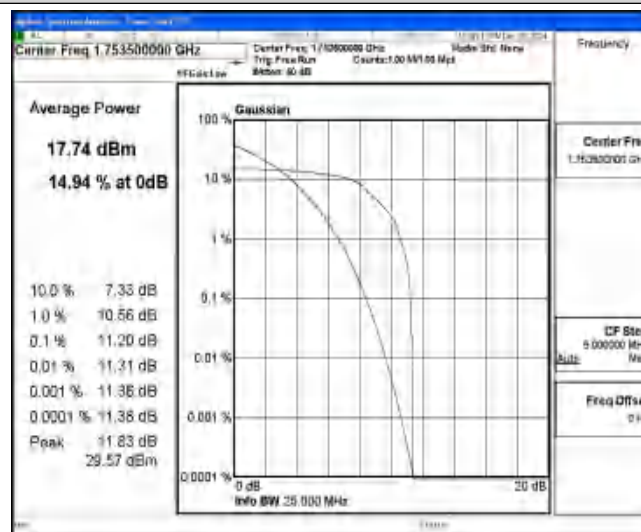
Scan code to check authenticity



Band4-3MHz-QPSK-20175-1-0-Low-9.18-<=13-PASS



Band4-3MHz-QPSK-20175-6-0-Low-9.63-<=13-PASS



Band4-3MHz-QPSK-20385-1-0-High-11.20-<=13-PASS

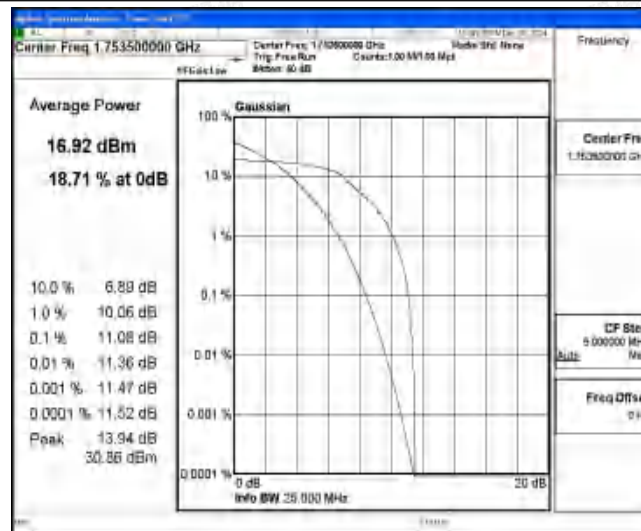
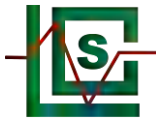


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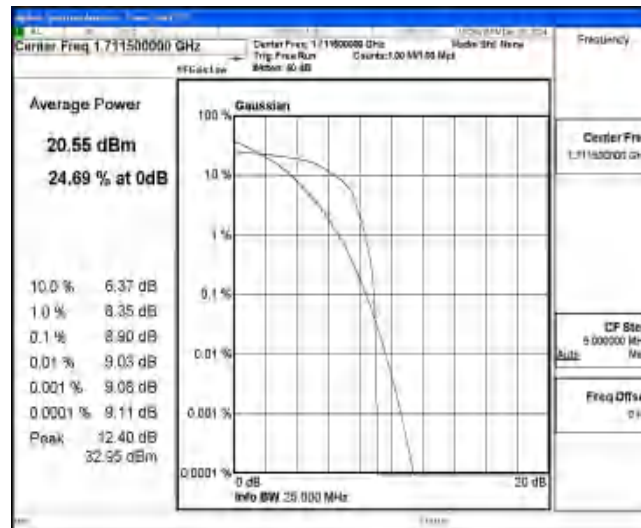
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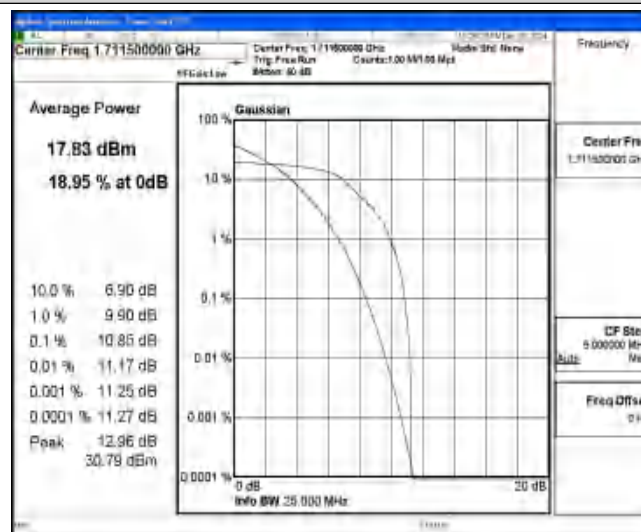
Scan code to check authenticity



Band4-3MHz-QPSK-20385-6-0-High-11.08-13-PASS



Band4-3MHz-16QAM-19965-1-0-Low-8.90-13-PASS



Band4-3MHz-16QAM-19965-6-0-Low-10.85-13-PASS

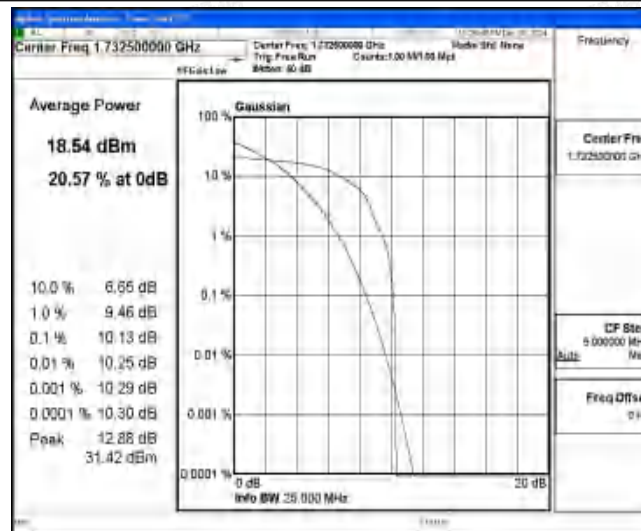
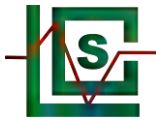


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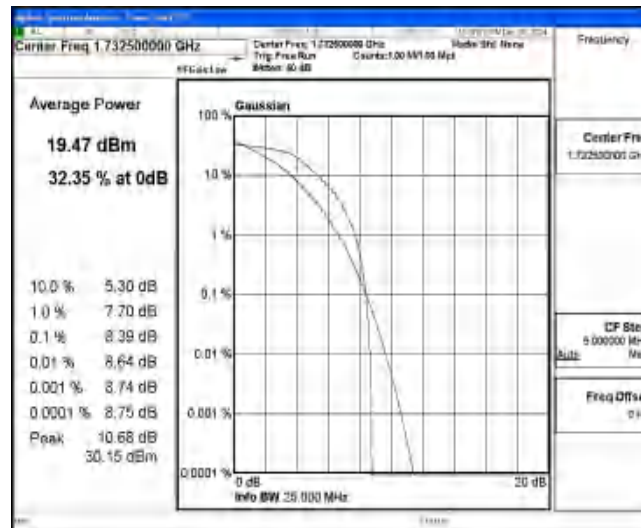
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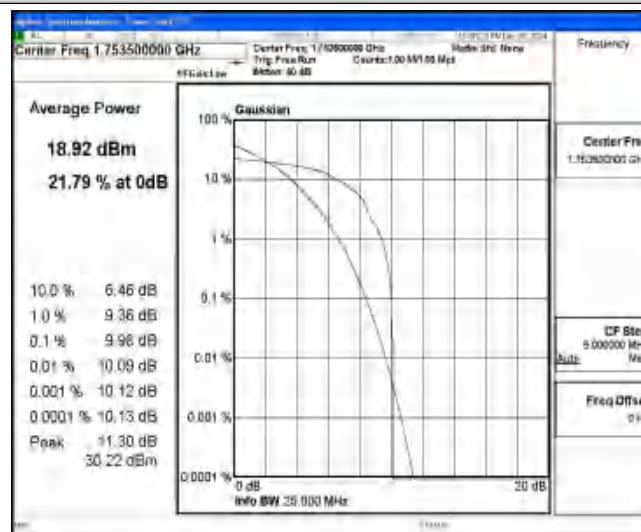
Scan code to check authenticity



Band4-3MHz-16QAM-20175-1-0-Low-10.13-<=13-PASS



Band4-3MHz-16QAM-20175-6-0-Low-8.39-<=13-PASS



Band4-3MHz-16QAM-20385-1-0-High-9.98-<=13-PASS

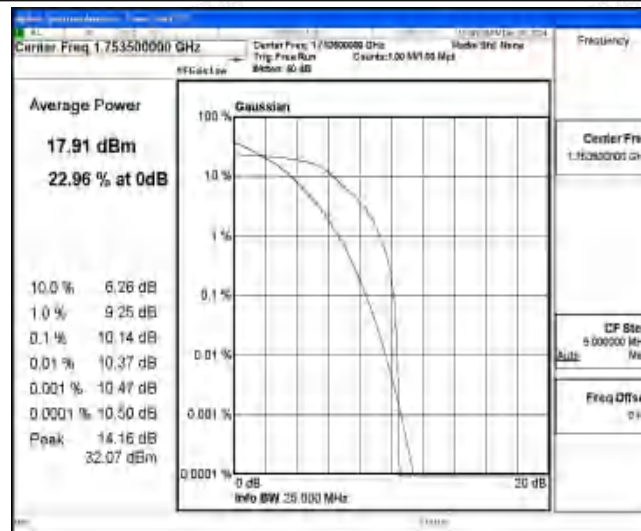
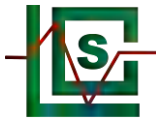


Shenzhen LCS Compliance Testing Laboratory Ltd.

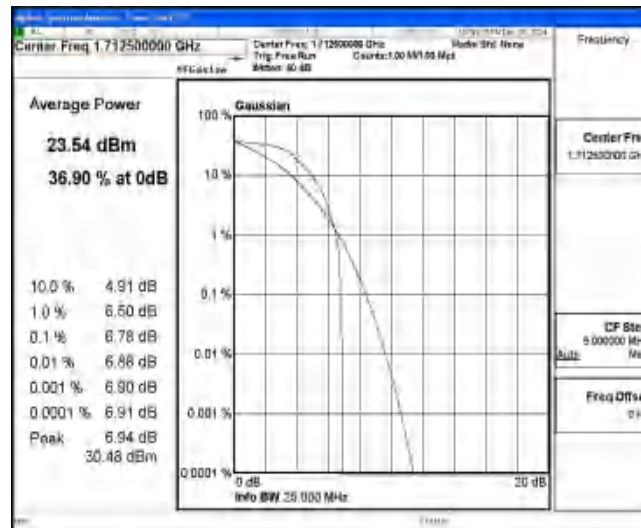
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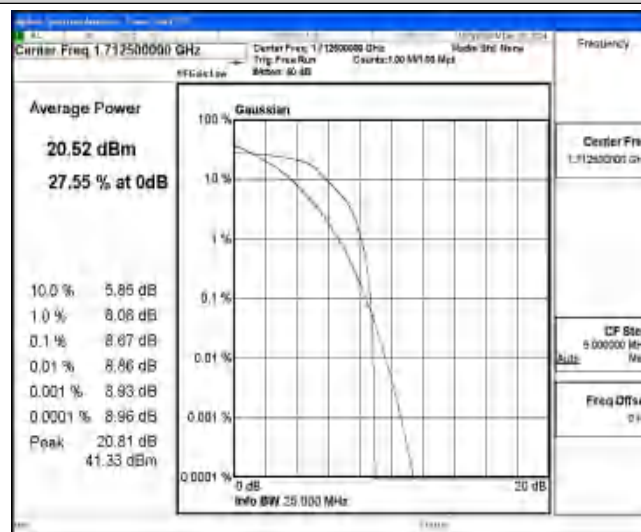
Scan code to check authenticity



Band4-3MHz-16QAM-20385-6-0-High-10.14-<=13-PASS



Band4-5MHz-QPSK-19975-1-0-Low-6.78-<=13-PASS



Band4-5MHz-QPSK-19975-6-0-Low-8.67-<=13-PASS

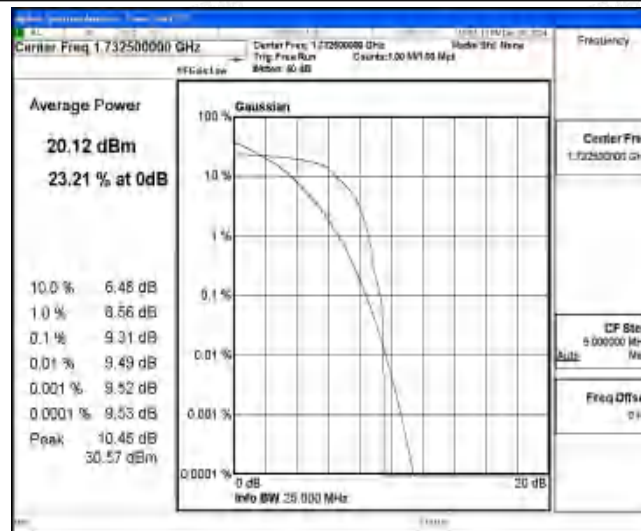
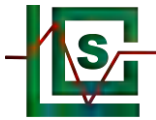


Shenzhen LCS Compliance Testing Laboratory Ltd.

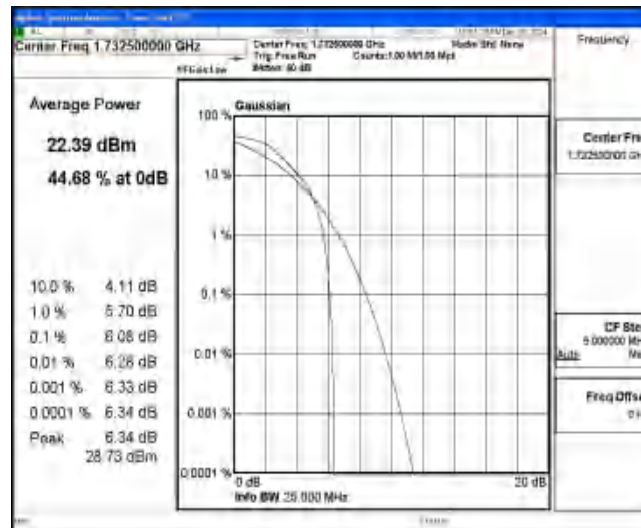
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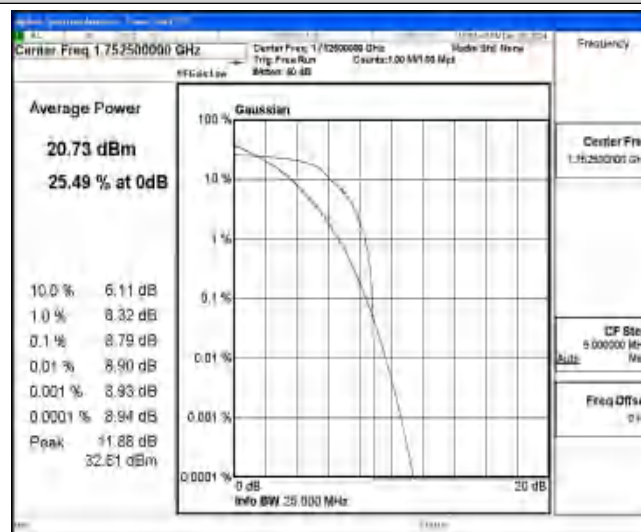
Scan code to check authenticity



Band4-5MHz-QPSK-20175-1-0-Low-9.31-<=13-PASS



Band4-5MHz-QPSK-20175-6-0-Low-6.08-<=13-PASS



Band4-5MHz-QPSK-20375-1-0-High-8.79-<=13-PASS

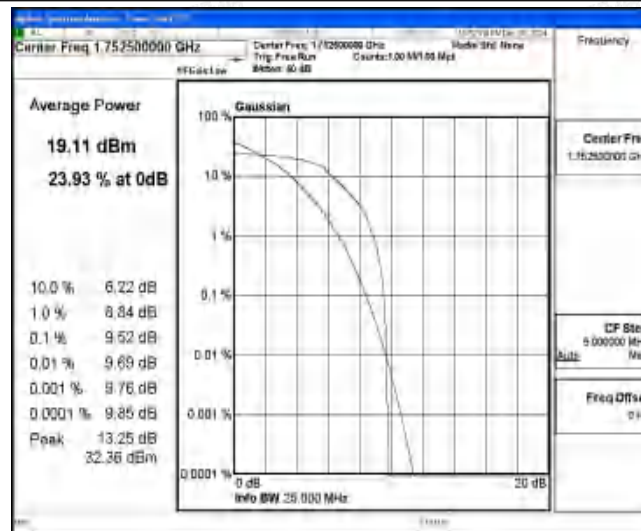
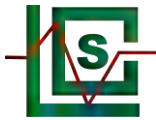


Shenzhen LCS Compliance Testing Laboratory Ltd.

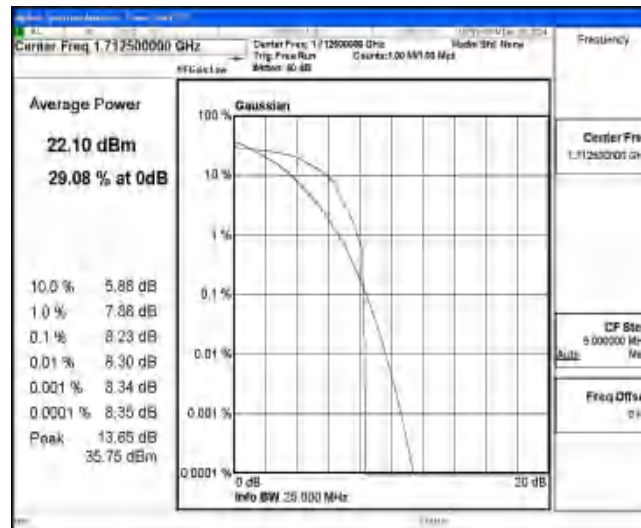
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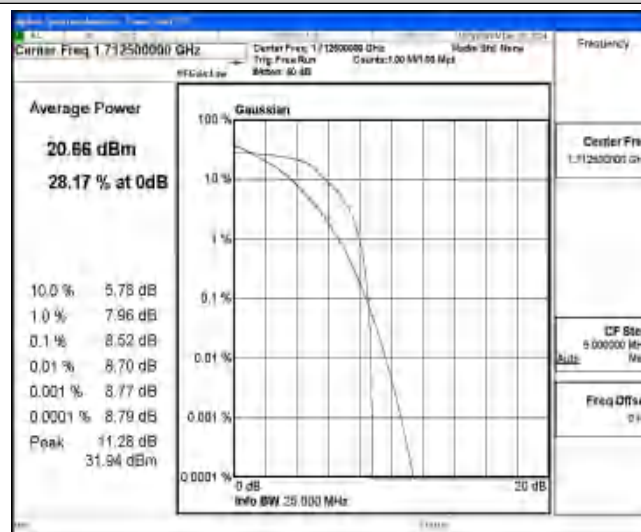
Scan code to check authenticity



Band4-5MHz-QPSK-20375-6-0-High-9.52-≤13-PASS



Band4-5MHz-16QAM-19975-1-0-Low-8.23-≤13-PASS



Band4-5MHz-16QAM-19975-6-0-Low-8.52-≤13-PASS

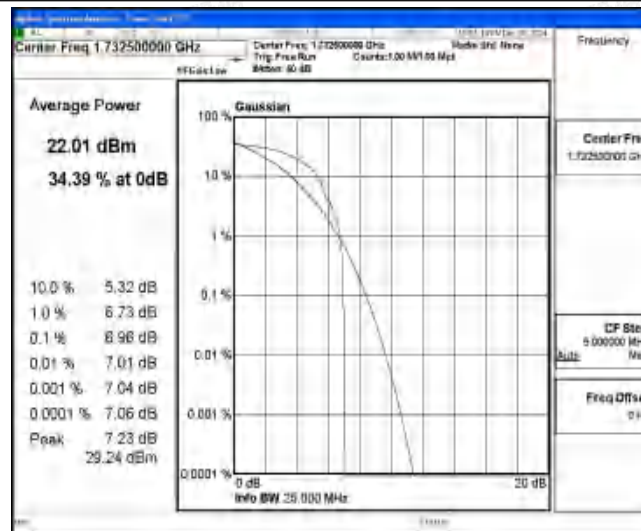
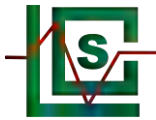


Shenzhen LCS Compliance Testing Laboratory Ltd.

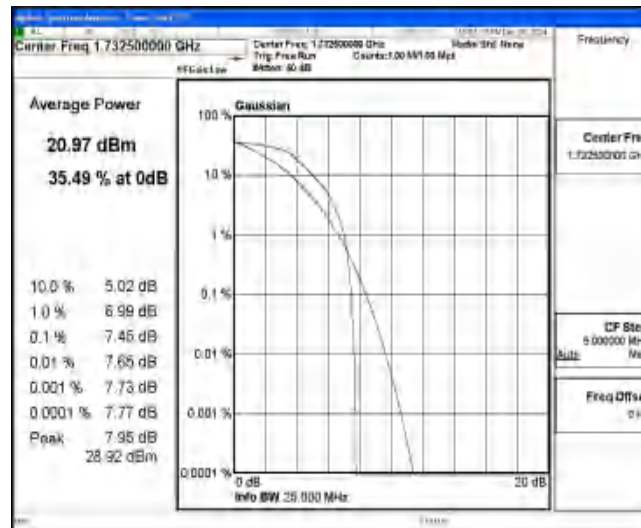
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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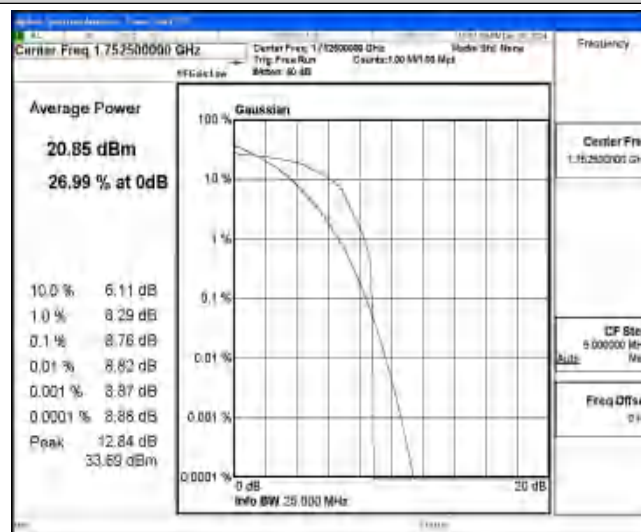
Scan code to check authenticity



Band4-5MHz-16QAM-20175-1-0-Low-6.96-<=13-PASS



Band4-5MHz-16QAM-20175-6-0-Low-7.45-<=13-PASS



Band4-5MHz-16QAM-20375-1-0-High-8.76-<=13-PASS

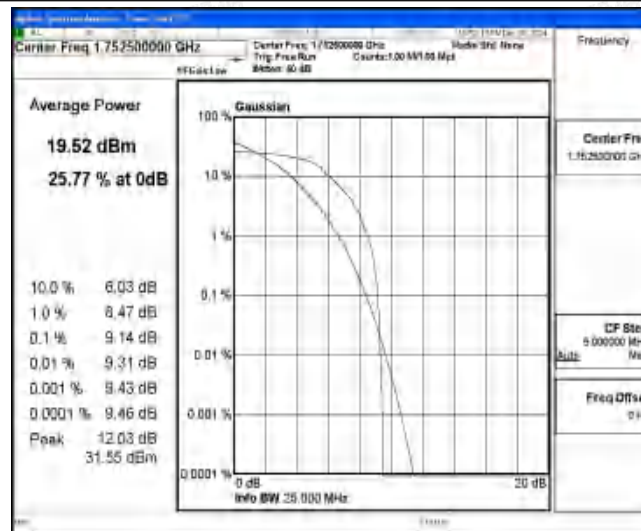
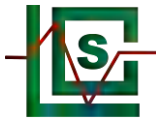


Shenzhen LCS Compliance Testing Laboratory Ltd.

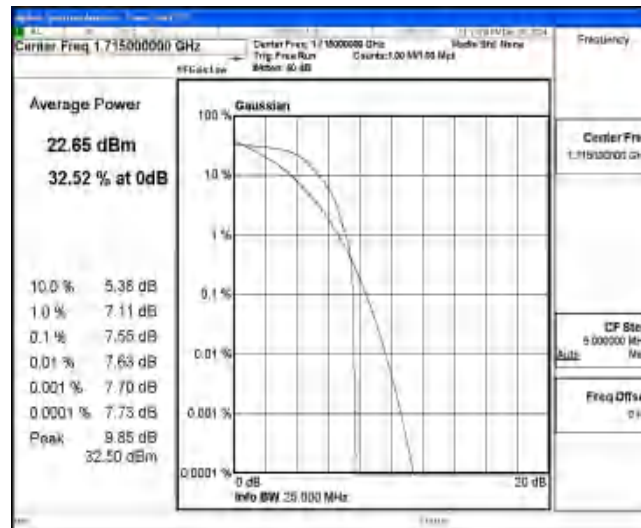
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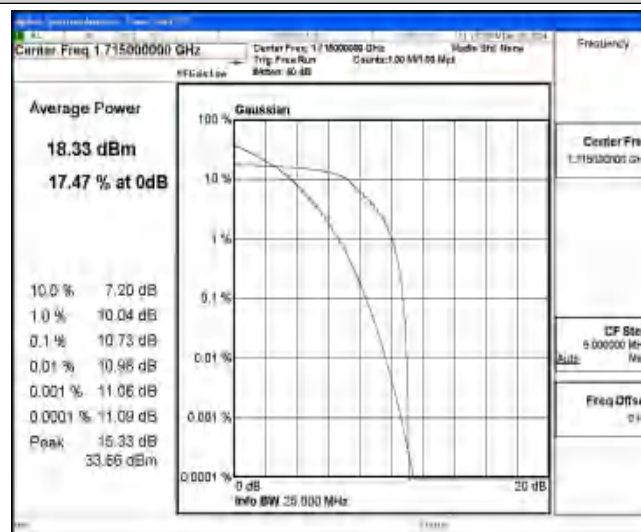
Scan code to check authenticity



Band4-5MHz-16QAM-20375-6-0-High-9.14-13-PASS



Band4-10MHz-QPSK-20000-1-0-Low-7.55-13-PASS



Band4-10MHz-QPSK-20000-6-0-Low-10.73-13-PASS

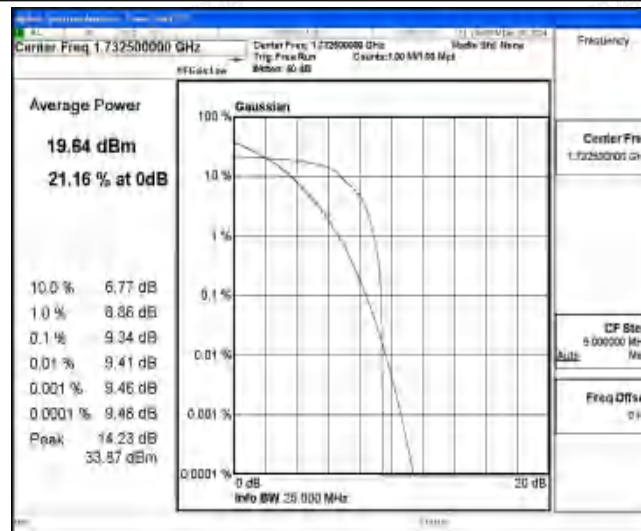
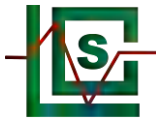


Shenzhen LCS Compliance Testing Laboratory Ltd.

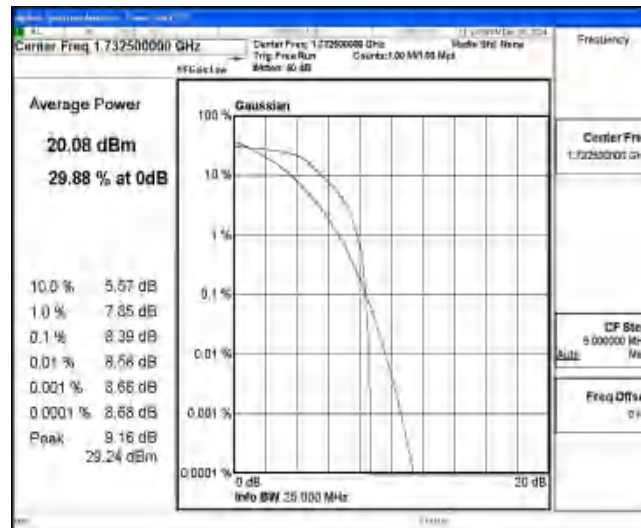
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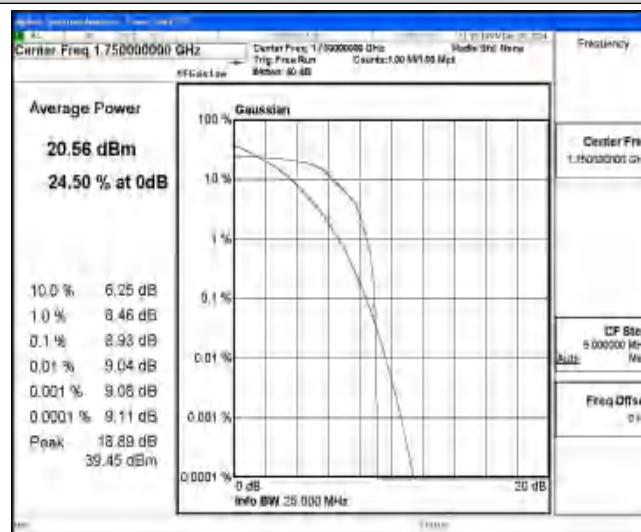
Scan code to check authenticity



Band4-10MHz-QPSK-20175-1-0-Low-9.34-<=13-PASS



Band4-10MHz-QPSK-20175-6-0-Low-8.39-<=13-PASS



Band4-10MHz-QPSK-20350-1-0-High-8.93-<=13-PASS

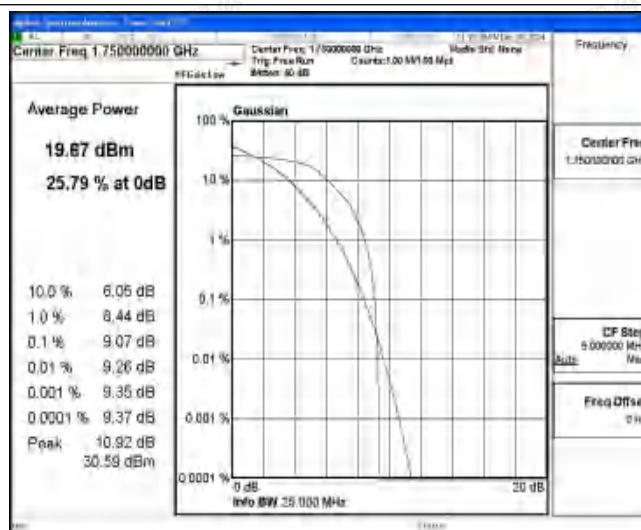


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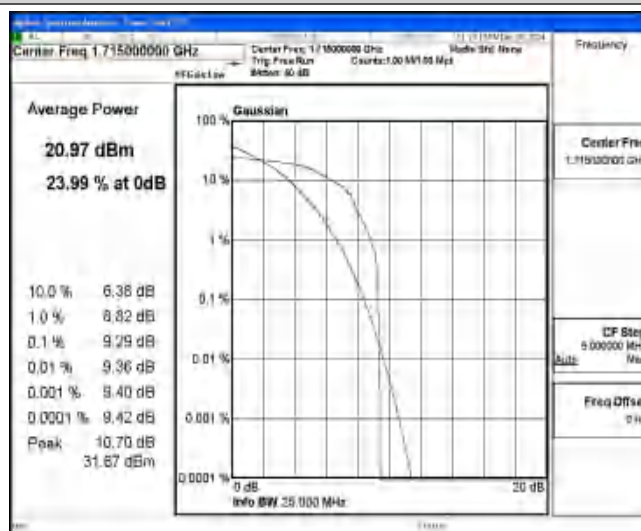
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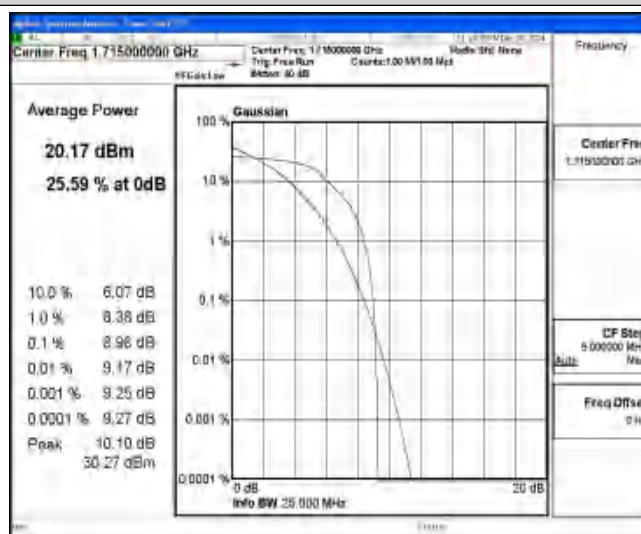
Scan code to check authenticity



Band4-10MHz-QPSK-20350-6-0-High-9.07-<=13-PASS



Band4-10MHz-16QAM-20000-1-0-Low-9.29-<=13-PASS



Band4-10MHz-16QAM-20000-6-0-Low-8.98-<=13-PASS

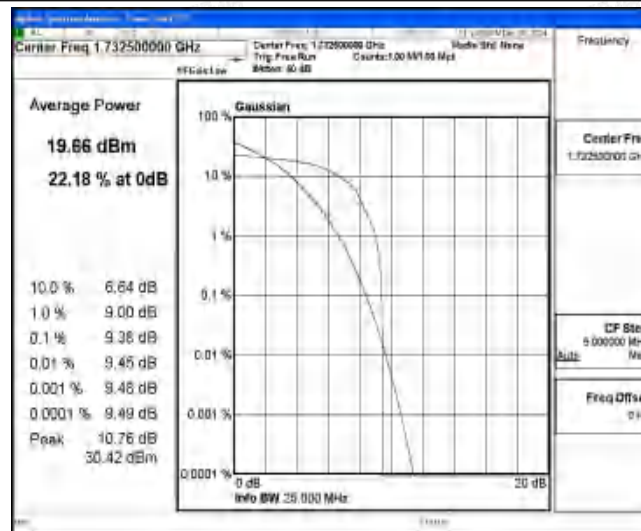
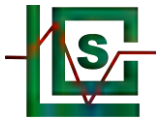


Shenzhen LCS Compliance Testing Laboratory Ltd.

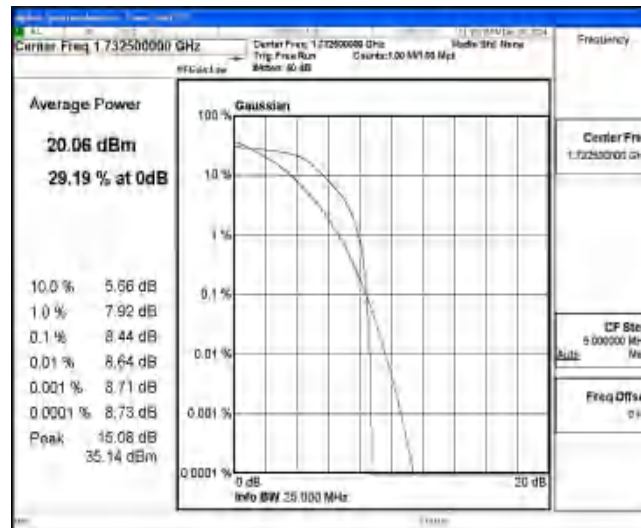
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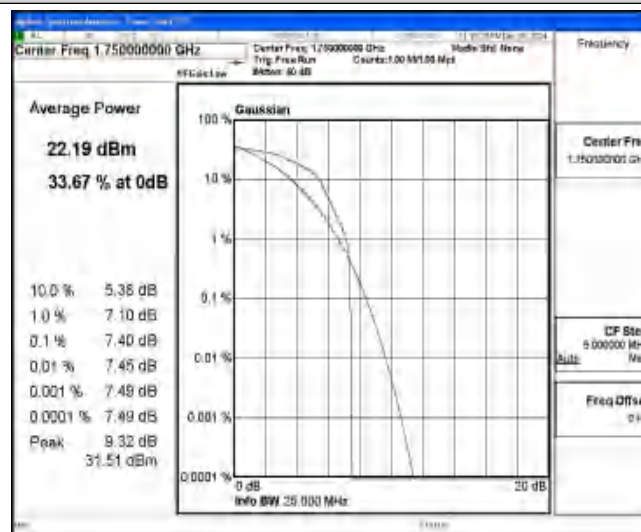
Scan code to check authenticity



Band4-10MHz-16QAM-20175-1-0-Low-9.38-<=13-PASS



Band4-10MHz-16QAM-20175-6-0-Low-8.44-<=13-PASS



Band4-10MHz-16QAM-20350-1-0-High-7.40-<=13-PASS

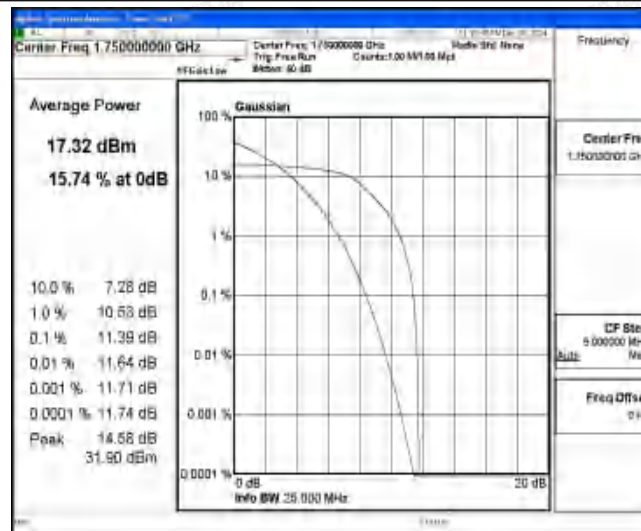
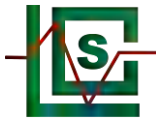


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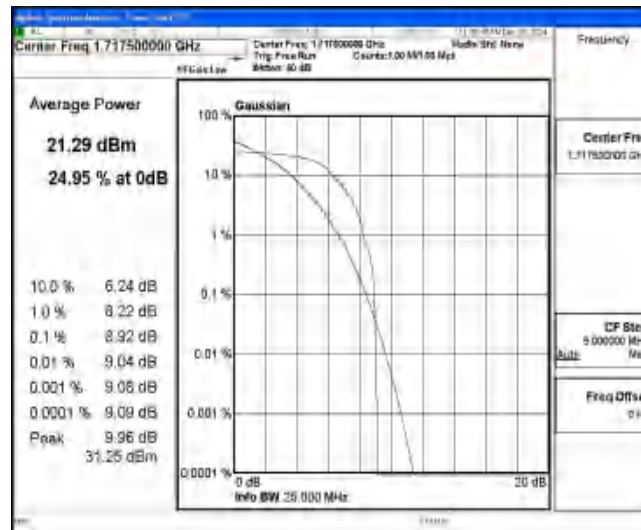
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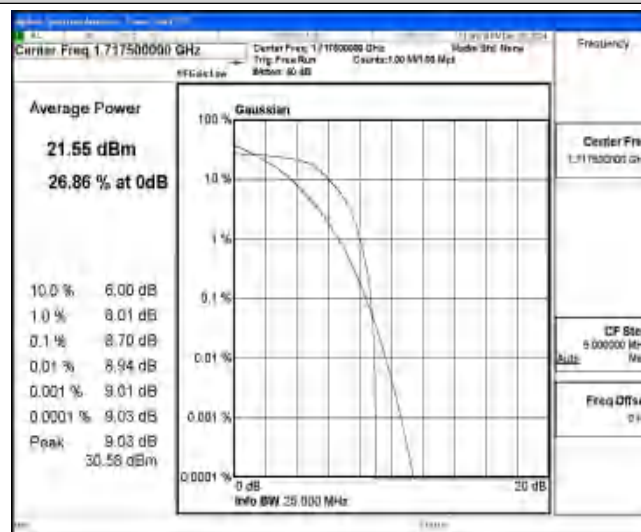
Scan code to check authenticity



Band4-10MHz-16QAM-20350-6-0-High-11.39-<=13-PASS



Band4-15MHz-QPSK-20025-1-0-Low-8.92-<=13-PASS



Band4-15MHz-QPSK-20025-6-0-Low-8.70-<=13-PASS

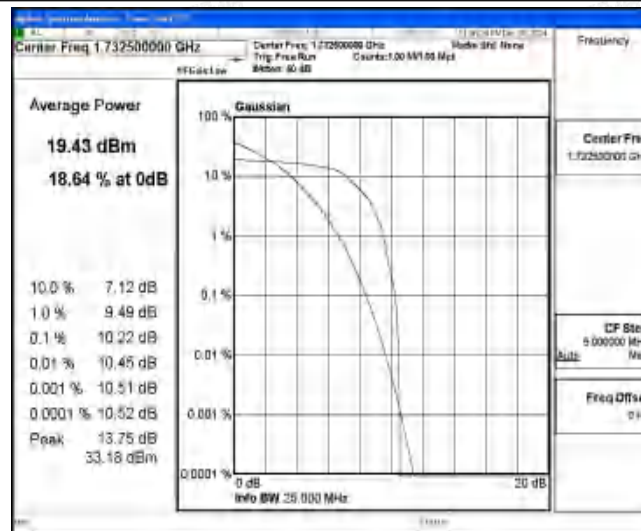
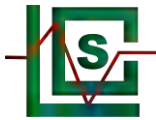


Shenzhen LCS Compliance Testing Laboratory Ltd.

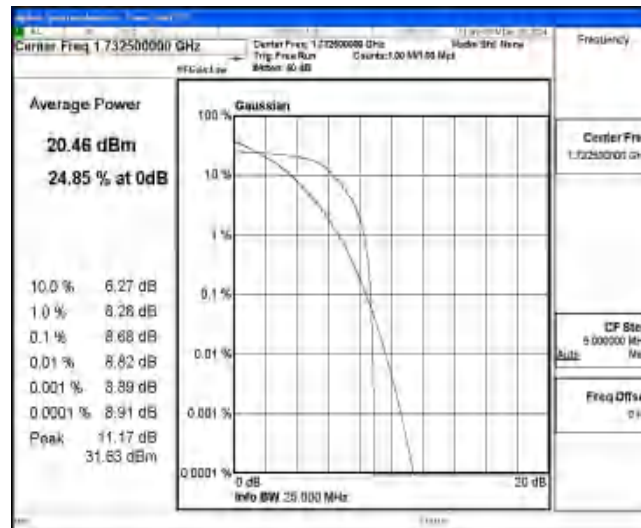
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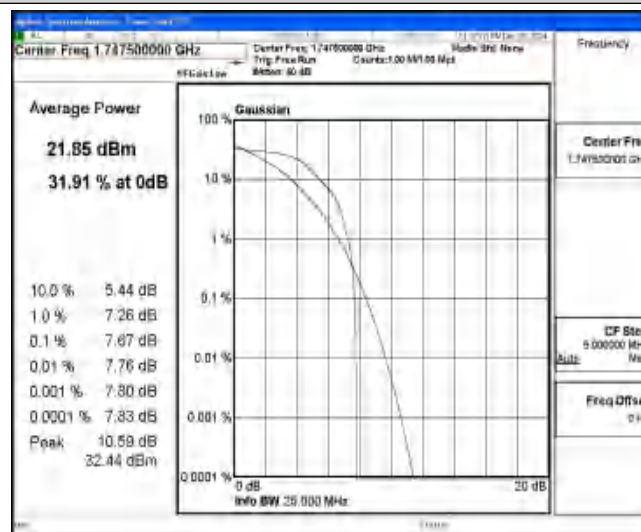
Scan code to check authenticity



Band4-15MHz-QPSK-20175-1-0-Low-10.22-13-PASS



Band4-15MHz-QPSK-20175-6-0-Low-8.68-13-PASS



Band4-15MHz-QPSK-20325-1-0-High-7.67-13-PASS

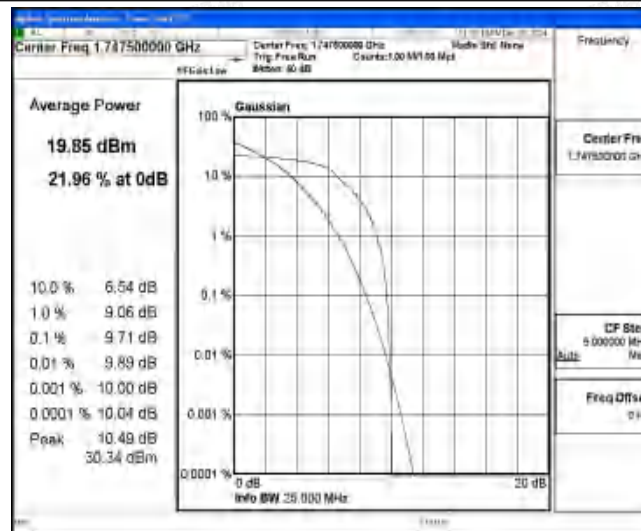
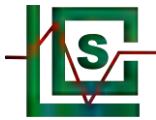


Shenzhen LCS Compliance Testing Laboratory Ltd.

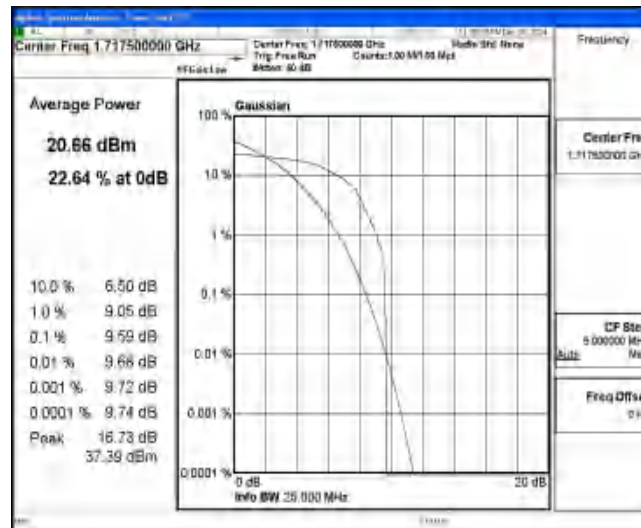
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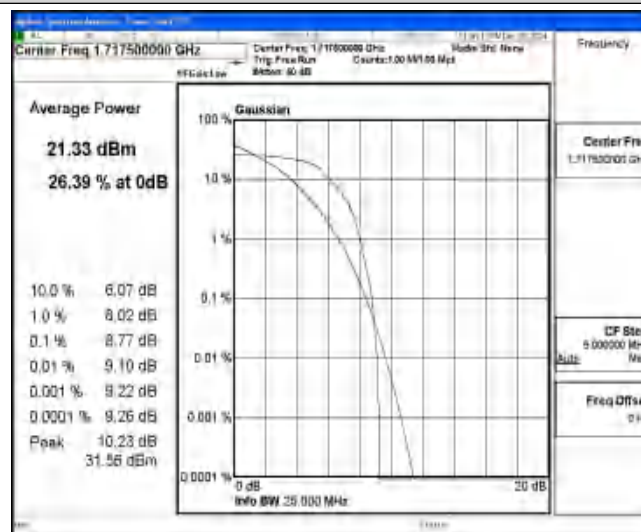
Scan code to check authenticity



Band4-15MHz-QPSK-20325-6-0-High-9.71-<=13-PASS



Band4-15MHz-16QAM-20025-1-0-Low-9.59-<=13-PASS



Band4-15MHz-16QAM-20025-6-0-Low-8.77-<=13-PASS

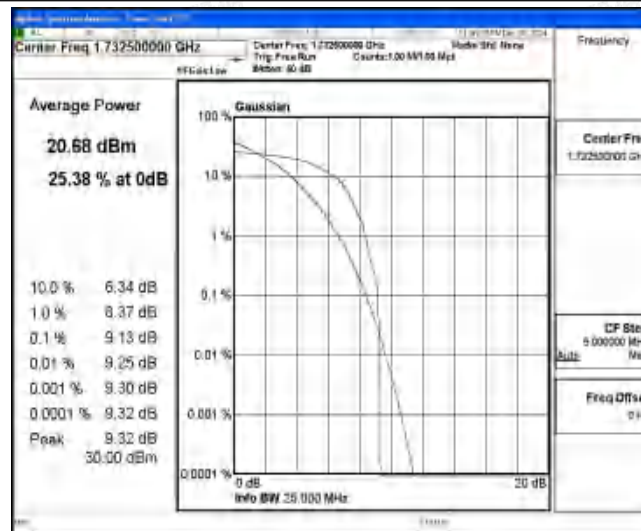
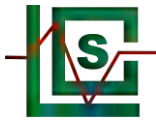


Shenzhen LCS Compliance Testing Laboratory Ltd.

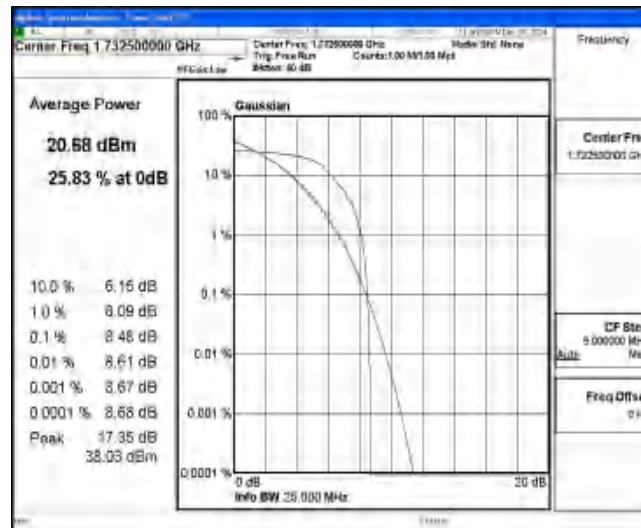
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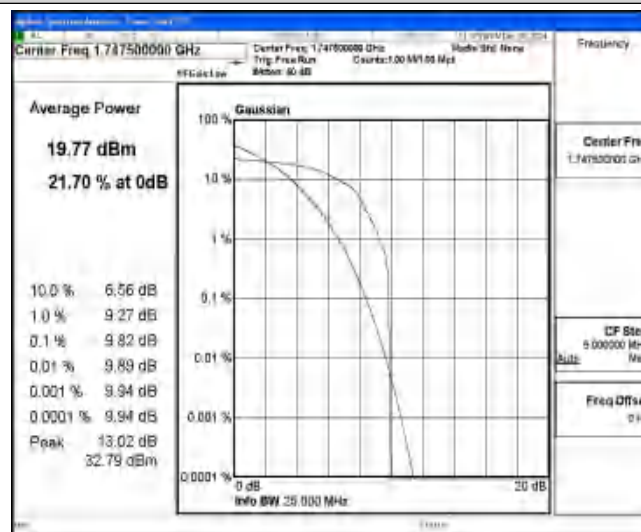
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Band4-15MHz-16QAM-20175-1-0-Low-9.13-<=13-PASS



Band4-15MHz-16QAM-20175-6-0-Low-8.48-<=13-PASS



Band4-15MHz-16QAM-20325-1-0-High-9.82-<=13-PASS

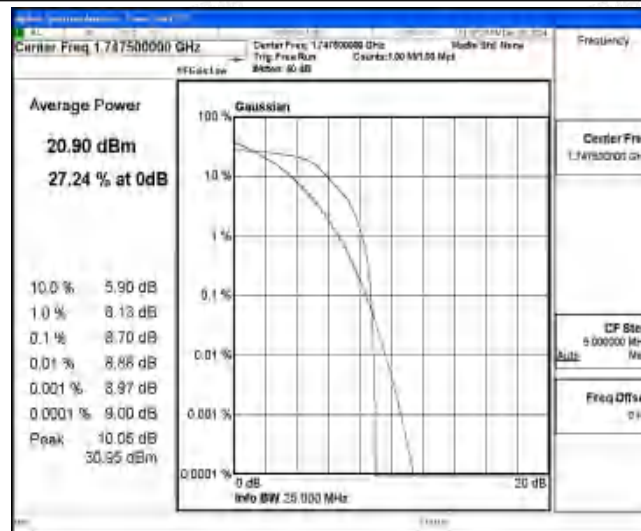
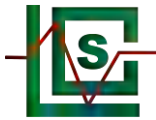


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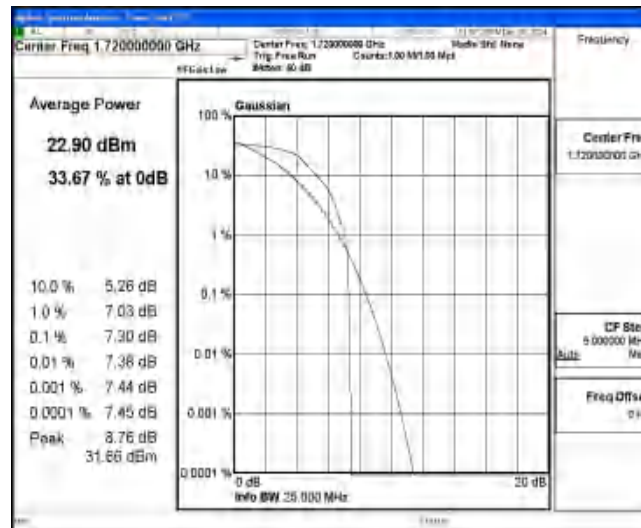
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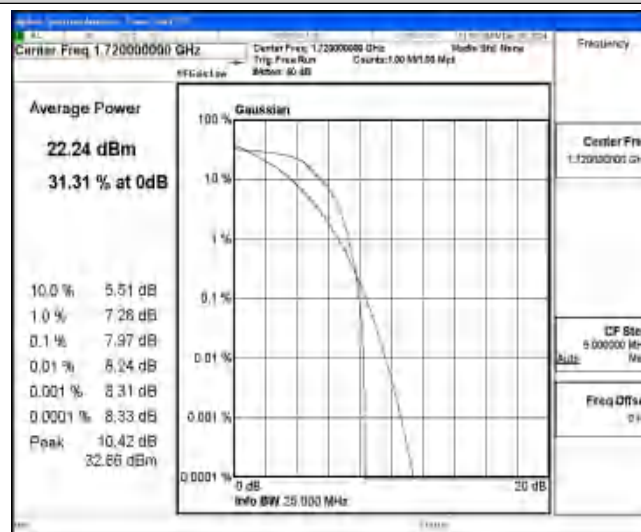
Scan code to check authenticity



Band4-15MHz-16QAM-20325-6-0-High-8.70-<=13-PASS



Band4-20MHz-QPSK-20050-1-0-Low-7.30-<=13-PASS



Band4-20MHz-QPSK-20050-6-0-Low-7.97-<=13-PASS

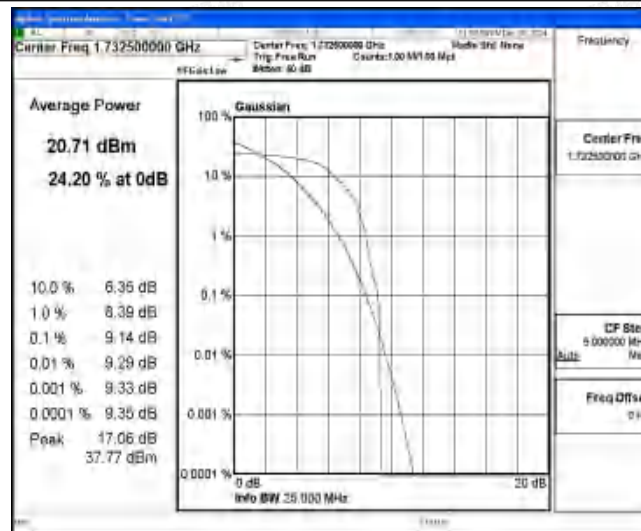
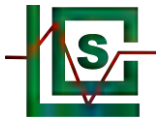


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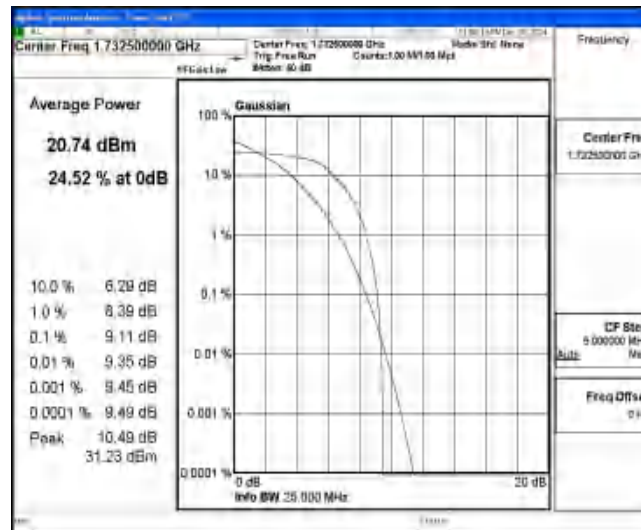
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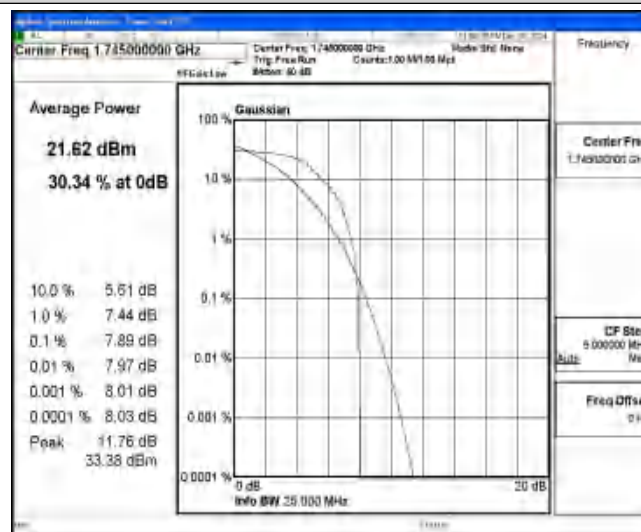
Scan code to check authenticity



Band4-20MHz-QPSK-20175-1-0-Low-9.14-<=13-PASS



Band4-20MHz-QPSK-20175-6-0-Low-9.11-<=13-PASS



Band4-20MHz-QPSK-20300-1-0-High-7.89-<=13-PASS

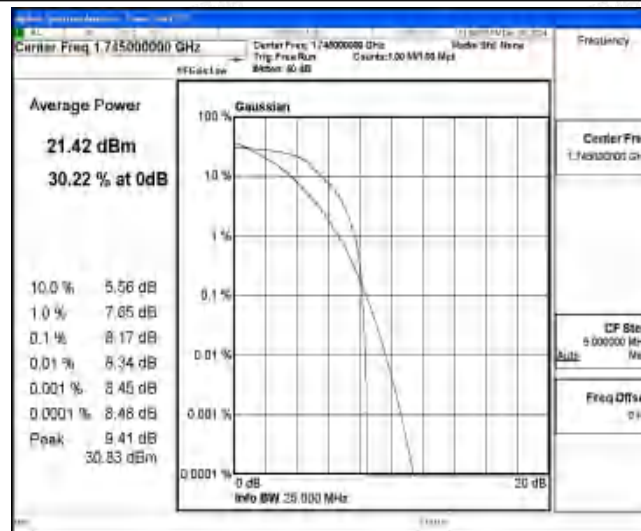
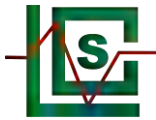


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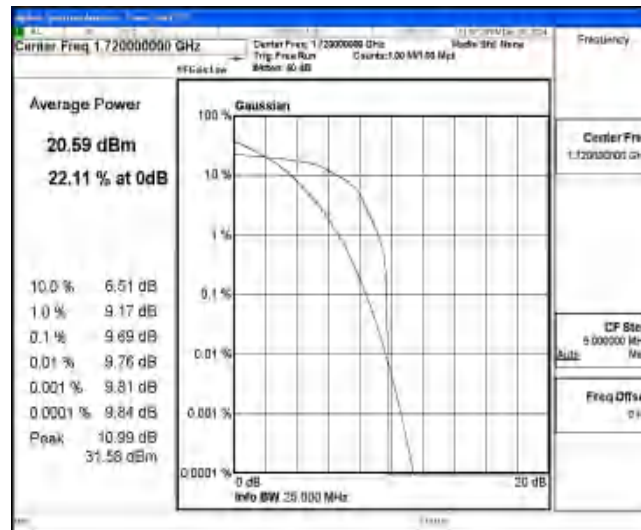
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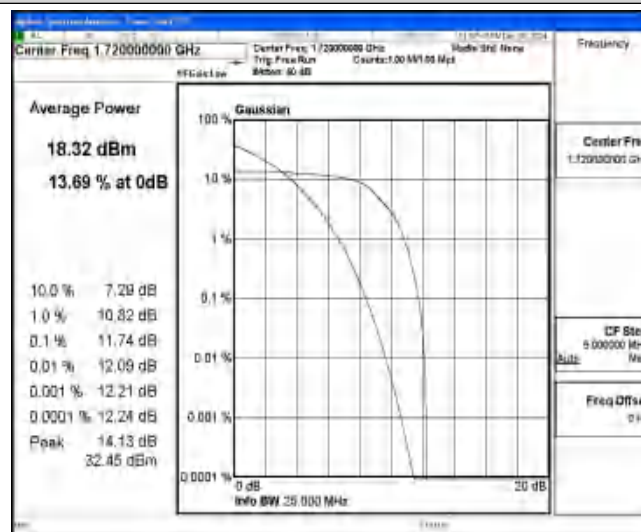
Scan code to check authenticity



Band4-20MHz-QPSK-20300-6-0-High-8.17-≤13-PASS



Band4-20MHz-16QAM-20050-1-0-Low-9.69-≤13-PASS



Band4-20MHz-16QAM-20050-6-0-Low-11.74-≤13-PASS

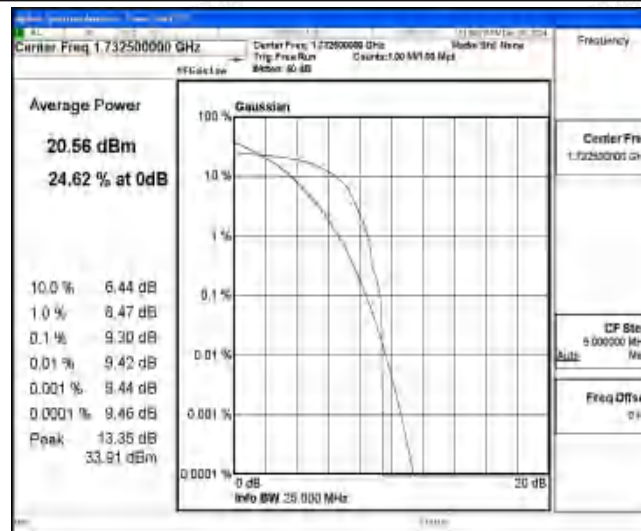
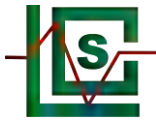


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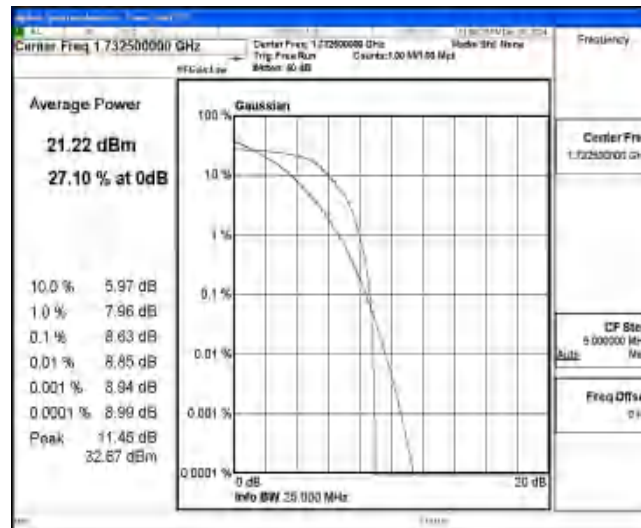
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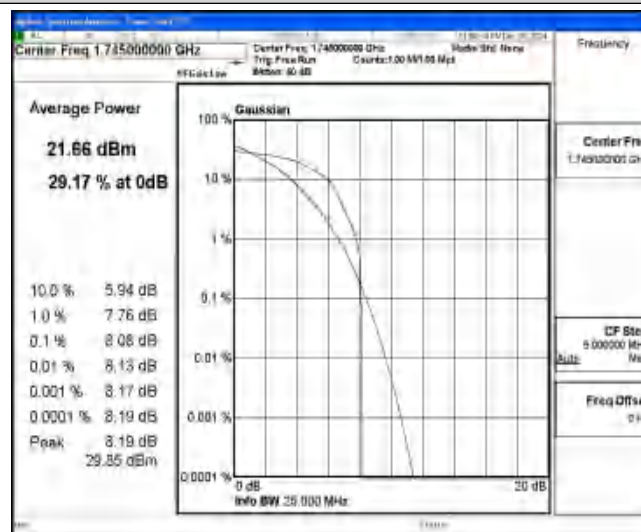
Scan code to check authenticity



Band4-20MHz-16QAM-20175-1-0-Low-9.30-≤13-PASS



Band4-20MHz-16QAM-20175-6-0-Low-8.63-≤13-PASS



Band4-20MHz-16QAM-20300-1-0-High-8.08-≤13-PASS

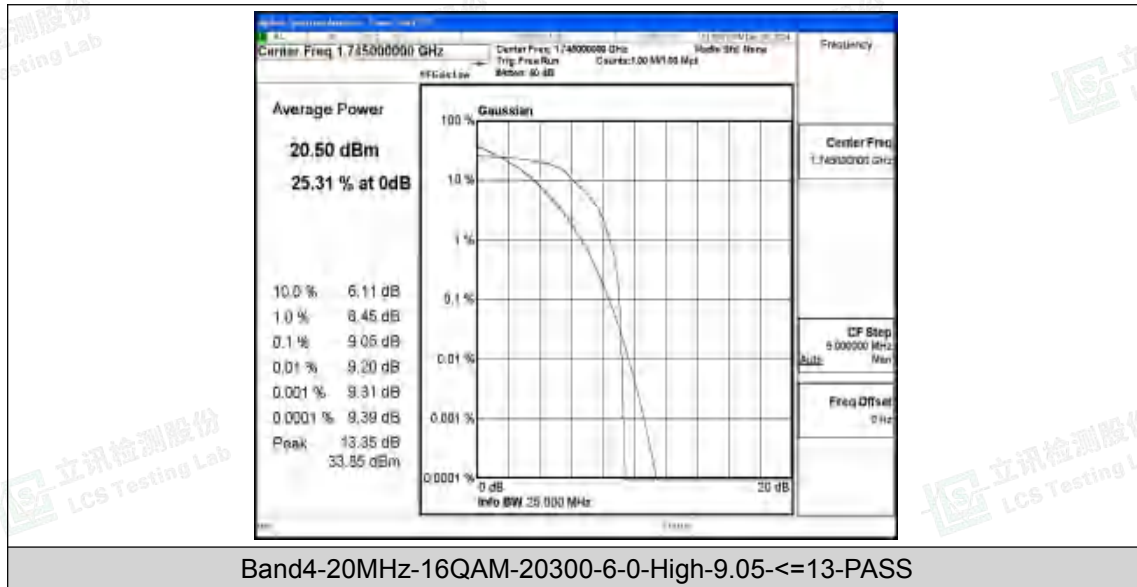
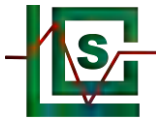


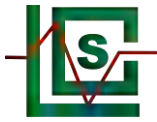
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B.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth h	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth h (MHz)	26dB Bandwidth h (MHz)	Verdict
Band 4	1.4MHz	19957	QPSK	6	0	Low	1.1098	1.371	PASS
Band 4	1.4MHz	20175	QPSK	6	0	Low	1.1033	1.378	PASS
Band 4	1.4MHz	20393	QPSK	6	0	High	1.1092	1.318	PASS
Band 4	1.4MHz	19957	16QAM	6	0	Low	1.1108	1.370	PASS
Band 4	1.4MHz	20175	16QAM	6	0	Low	1.1100	1.374	PASS
Band 4	1.4MHz	20393	16QAM	6	0	High	1.1072	1.316	PASS
Band 4	3MHz	19965	QPSK	6	0	Low	1.1065	1.352	PASS
Band 4	3MHz	20175	QPSK	6	0	Low	1.1053	1.452	PASS
Band 4	3MHz	20385	QPSK	6	0	High	1.1015	1.320	PASS
Band 4	3MHz	19965	16QAM	6	0	Low	1.1100	1.296	PASS
Band 4	3MHz	20175	16QAM	6	0	Low	1.1015	1.32	PASS
Band 4	3MHz	20385	16QAM	6	0	High	1.1089	1.316	PASS
Band 4	5MHz	19975	QPSK	6	0	Low	1.1027	1.396	PASS
Band 4	5MHz	20175	QPSK	6	0	Low	1.0980	1.396	PASS
Band 4	5MHz	20375	QPSK	6	0	High	1.1161	1.330	PASS
Band 4	5MHz	19975	16QAM	6	0	Low	1.1035	1.360	PASS
Band 4	5MHz	20175	16QAM	6	0	Low	1.1030	1.279	PASS

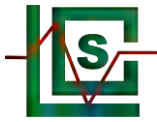


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4			M						
Band 4	5MHz	20375	16QAM	6	0	High	1.1083	1.396	PASS
Band 4	10MHz	20000	QPSK	6	0	Low	1.1163	1.318	PASS
Band 4	10MHz	20175	QPSK	6	0	Low	1.1328	1.323	PASS
Band 4	10MHz	20350	QPSK	6	0	High	1.1420	1.394	PASS
Band 4	10MHz	20000	16QAM	6	0	Low	1.1243	1.330	PASS
Band 4	10MHz	20175	16QAM	6	0	Low	1.1120	1.352	PASS
Band 4	10MHz	20350	16QAM	6	0	High	1.1283	1.368	PASS
Band 4	15MHz	20025	QPSK	6	0	Low	1.1410	1.416	PASS
Band 4	15MHz	20175	QPSK	6	0	Low	1.1017	1.388	PASS
Band 4	15MHz	20325	QPSK	6	0	High	1.1401	1.369	PASS
Band 4	15MHz	20025	16QAM	6	0	Low	1.1342	1.357	PASS
Band 4	15MHz	20175	16QAM	6	0	Low	1.1186	1.351	PASS
Band 4	15MHz	20325	16QAM	6	0	High	1.1294	1.369	PASS
Band 4	20MHz	20050	QPSK	6	0	Low	1.1200	1.398	PASS
Band 4	20MHz	20175	QPSK	6	0	Low	1.1167	1.486	PASS
Band 4	20MHz	20300	QPSK	6	0	High	1.1455	1.389	PASS
Band 4	20MHz	20050	16QAM	6	0	Low	1.1530	1.362	PASS
Band 4	20MHz	20175	16QAM	6	0	Low	1.0949	1.359	PASS
Band 4	20MHz	20300	16QAM	6	0	High	1.1120	1.387	PASS

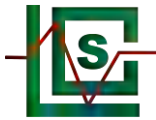


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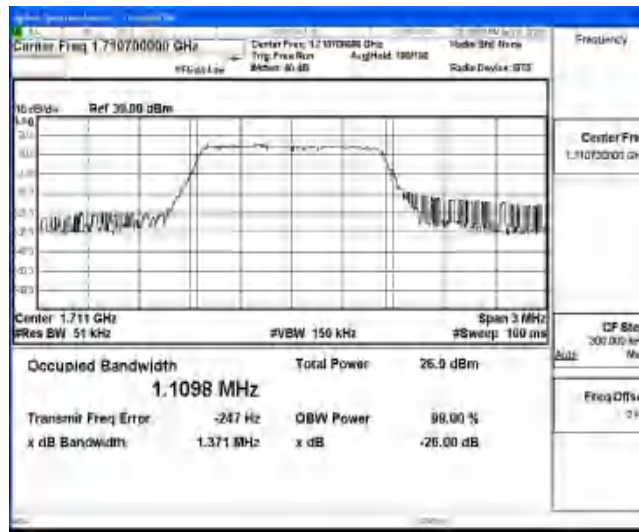
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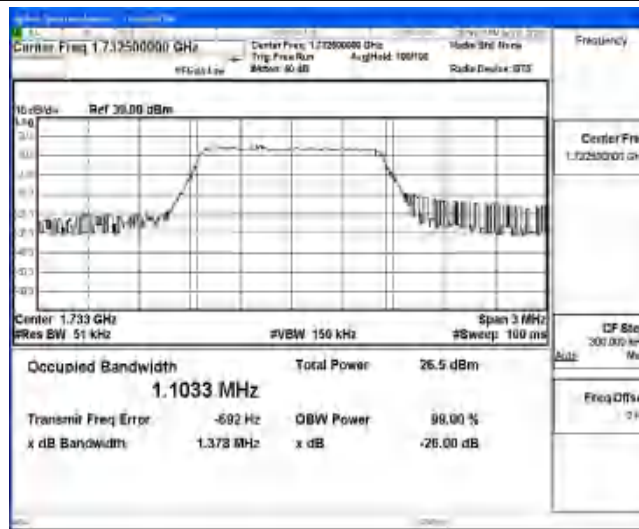
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Test Graphs



Band4-1.4MHz-QPSK-19957-6-0-Low-1.1098-1.371-PASS



Band4-1.4MHz-QPSK-20175-6-0-Low-1.1033-1.378-PASS

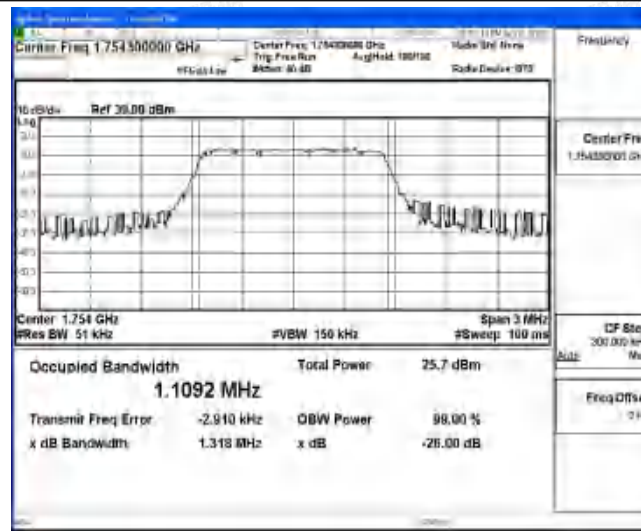
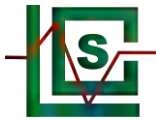


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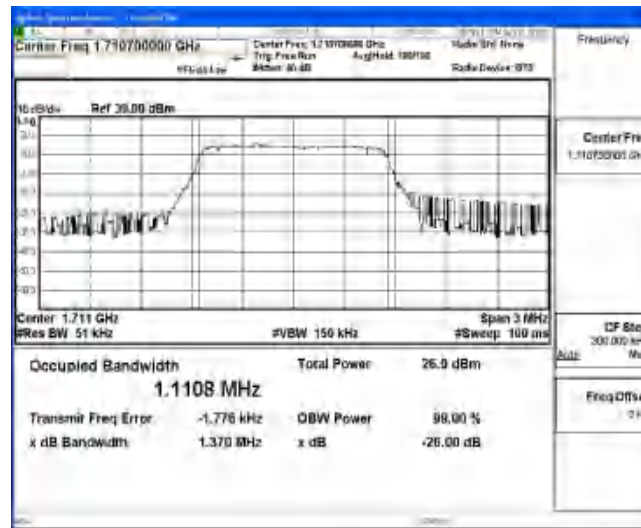
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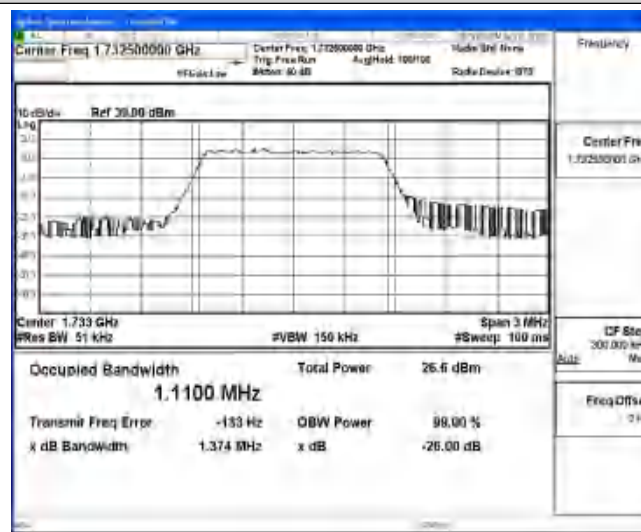
Scan code to check authenticity



Band4-1.4MHz-QPSK-20393-6-0-High-1.1092-1.318-PASS



Band4-1.4MHz-16QAM-19957-6-0-Low-1.1108-1.370-PASS



Band4-1.4MHz-16QAM-20175-6-0-Low-1.1100-1.374-PASS

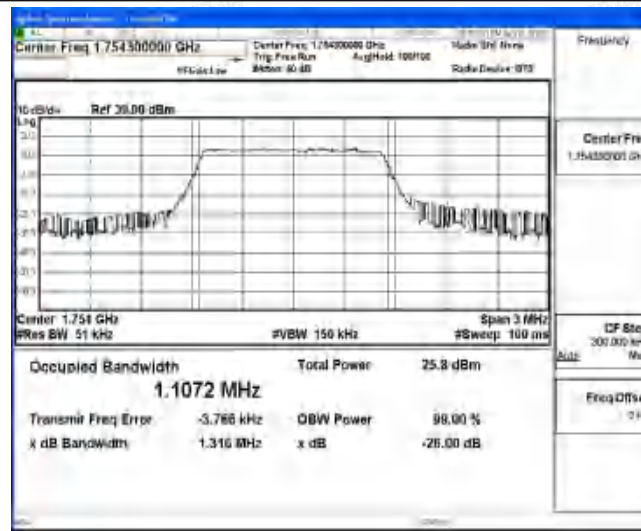
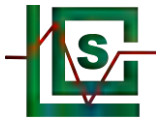


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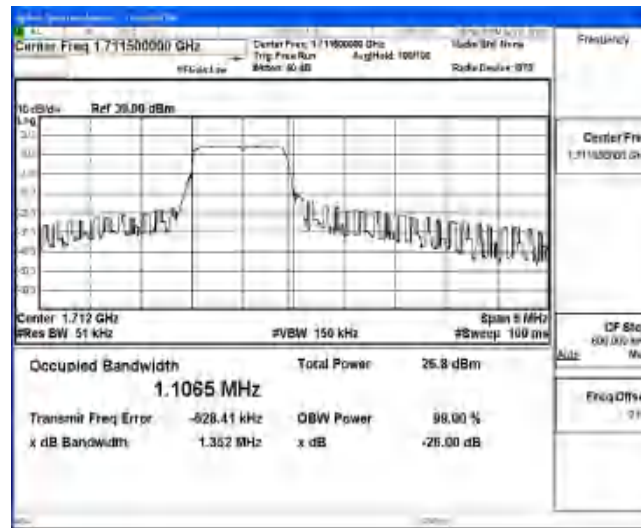
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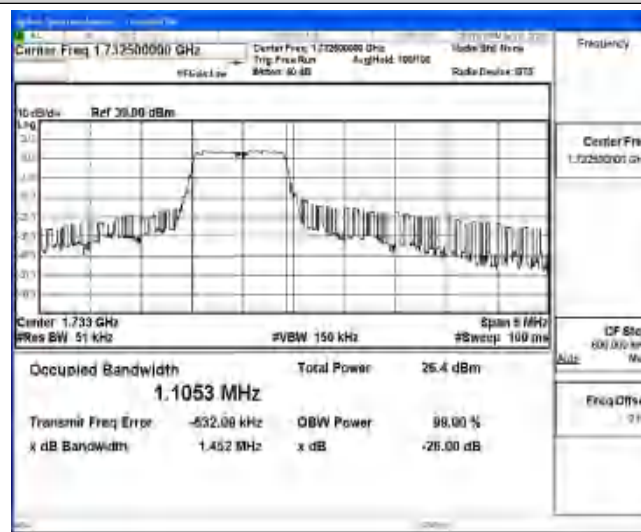
Scan code to check authenticity



Band4-1.4MHz-16QAM-20393-6-0-High-1.1072-1.316-PASS



Band4-3MHz-QPSK-19965-6-0-Low-1.1065-1.352-PASS



Band4-3MHz-QPSK-20175-6-0-Low-1.1053-1.452-PASS

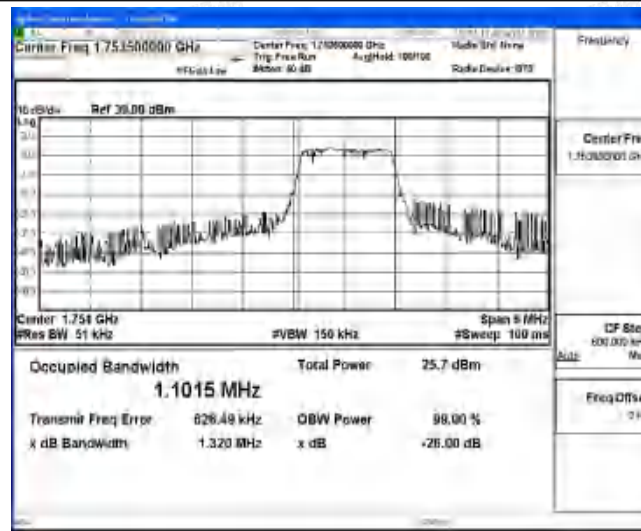
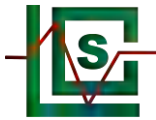


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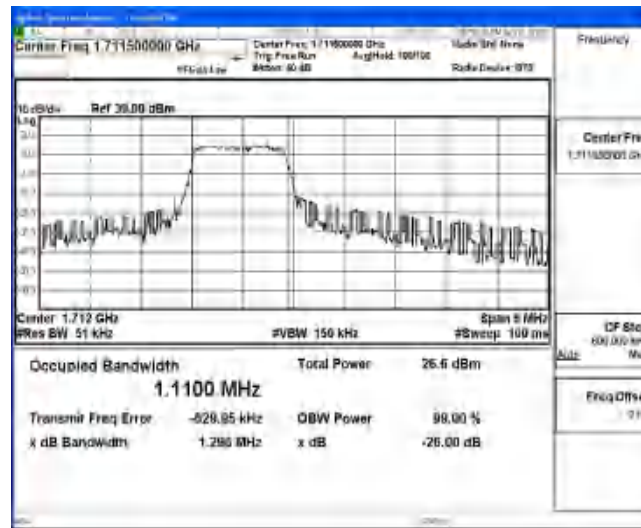
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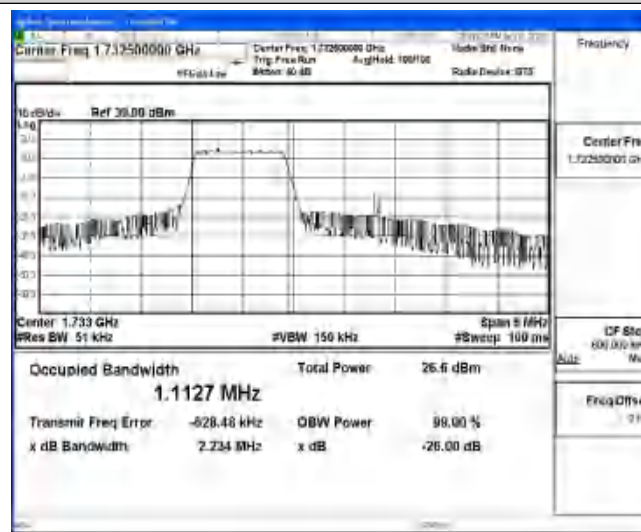
Scan code to check authenticity



Band4-3MHz-QPSK-20385-6-0-High-1.1015-1.320-PASS



Band4-3MHz-16QAM-19965-6-0-Low-1.1100-1.296-PASS



Band4-3MHz-16QAM-20175-6-0-Low-1.1127-2.234-PASS

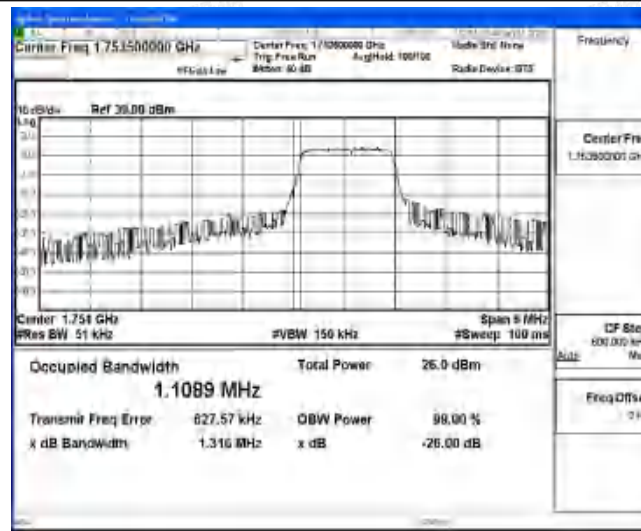
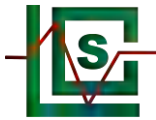


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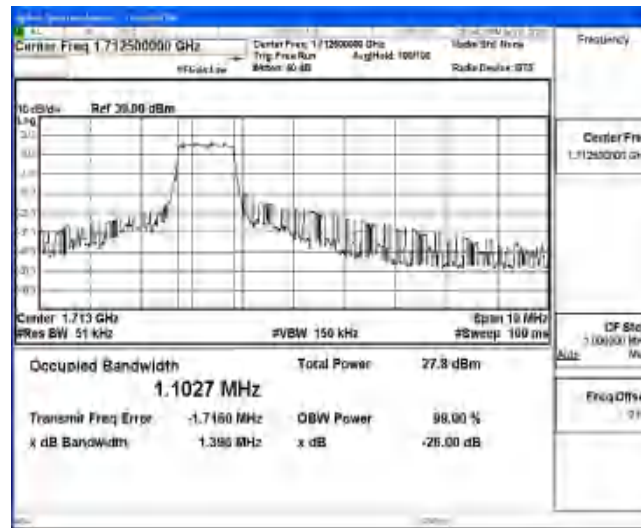
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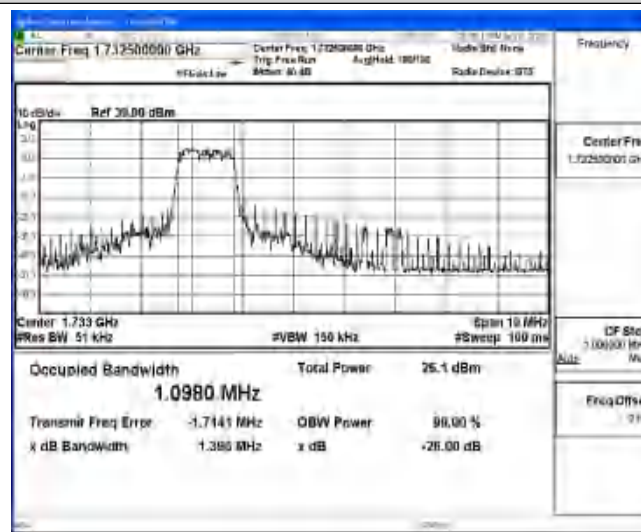
Scan code to check authenticity



Band4-3MHz-16QAM-20385-6-0-High-1.1089-1.316-PASS



Band4-5MHz-QPSK-19975-6-0-Low-1.1027-1.396-PASS



Band4-5MHz-QPSK-20175-6-0-Low-1.0980-1.396-PASS

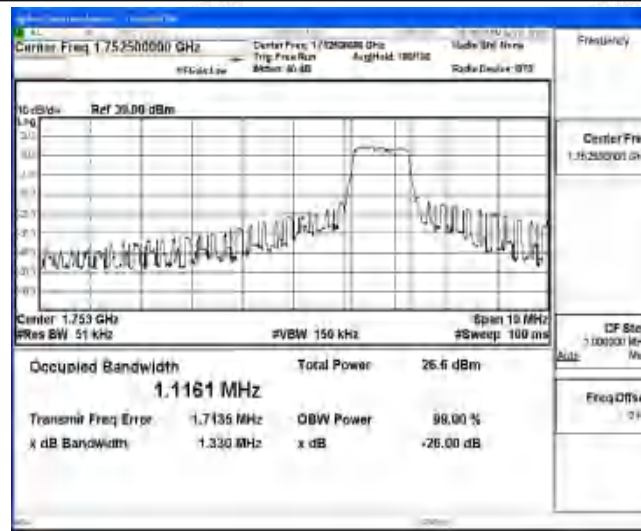
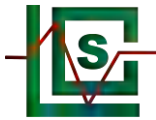


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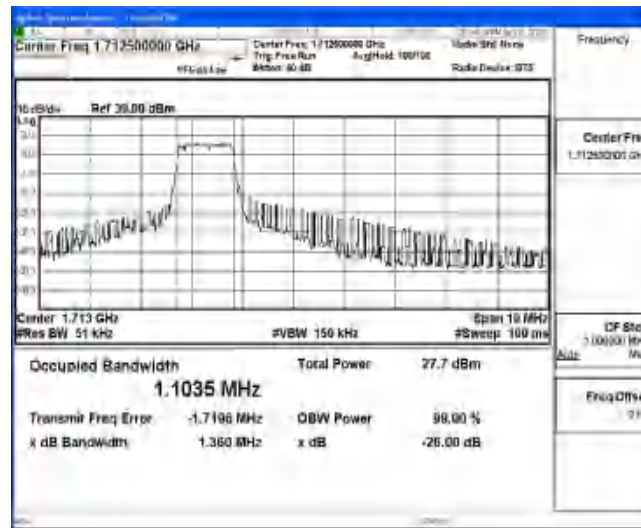
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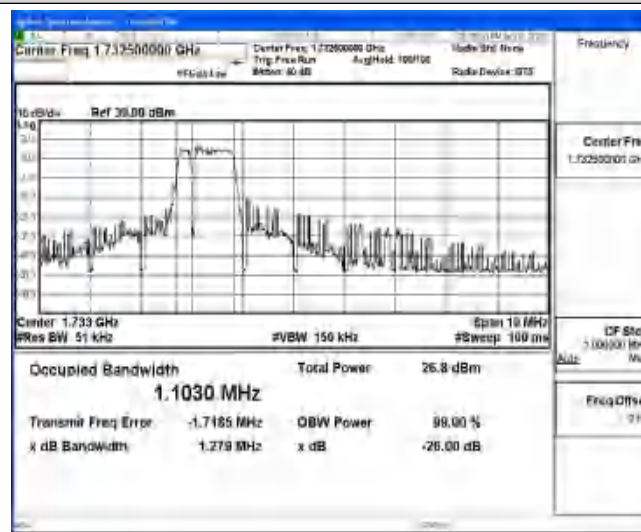
Scan code to check authenticity



Band4-5MHz-QPSK-20375-6-0-High-1.1161-1.330-PASS



Band4-5MHz-16QAM-19975-6-0-Low-1.1035-1.360-PASS



Band4-5MHz-16QAM-20175-6-0-Low-1.1030-1.279-PASS

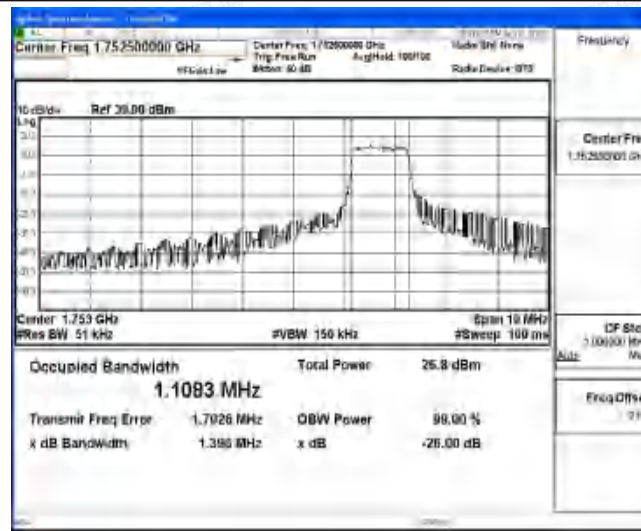
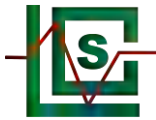


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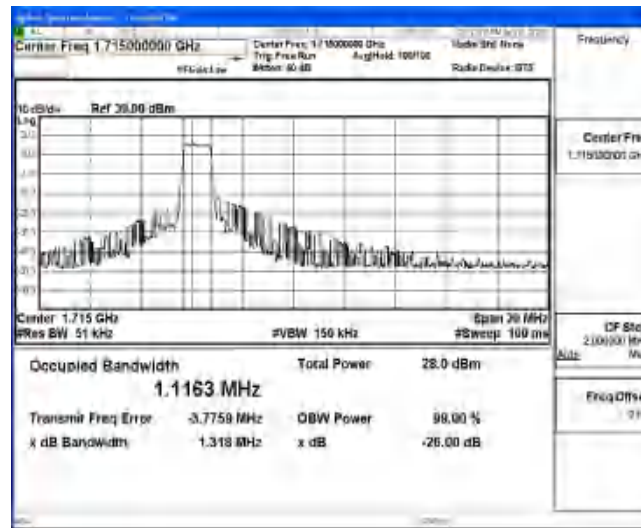
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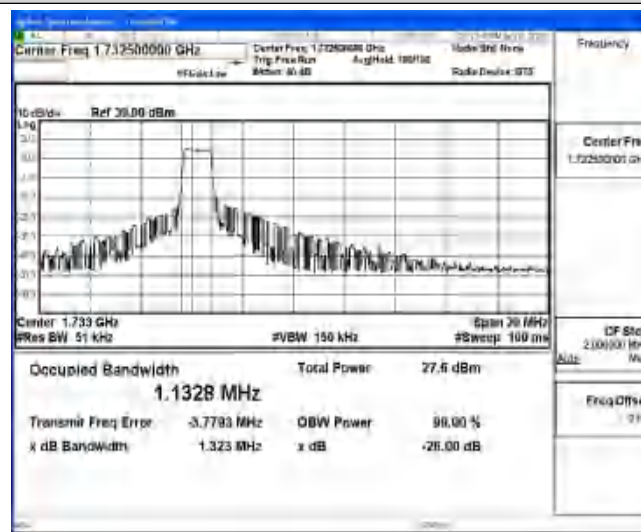
Scan code to check authenticity



Band4-5MHz-16QAM-20375-6-0-High-1.1083-1.396-PASS



Band4-10MHz-QPSK-20000-6-0-Low-1.1163-1.318-PASS



Band4-10MHz-QPSK-20175-6-0-Low-1.1328-1.323-PASS

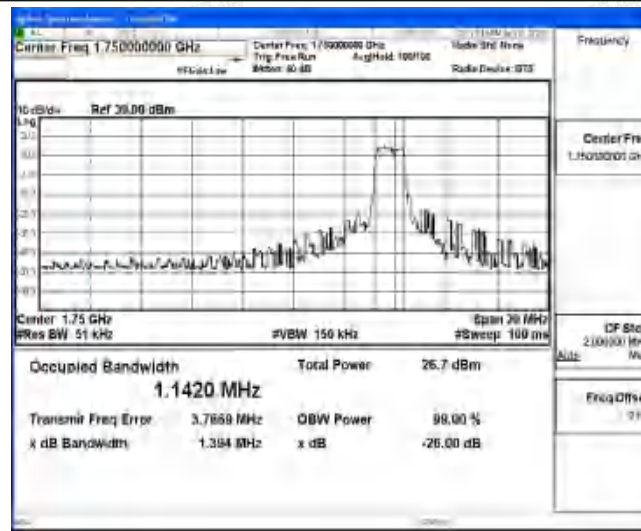
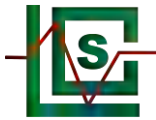


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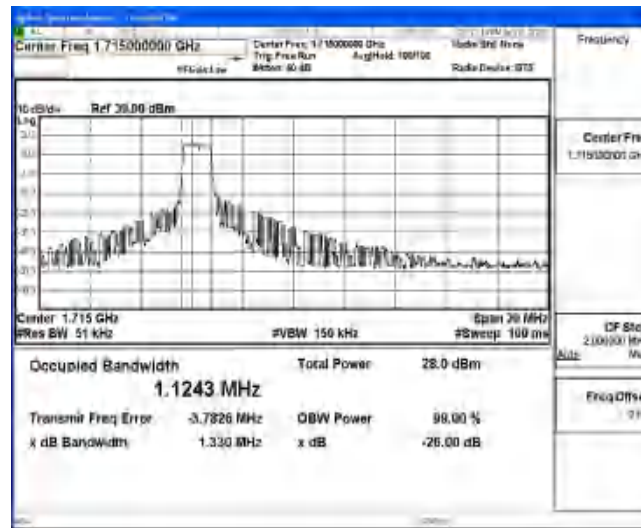
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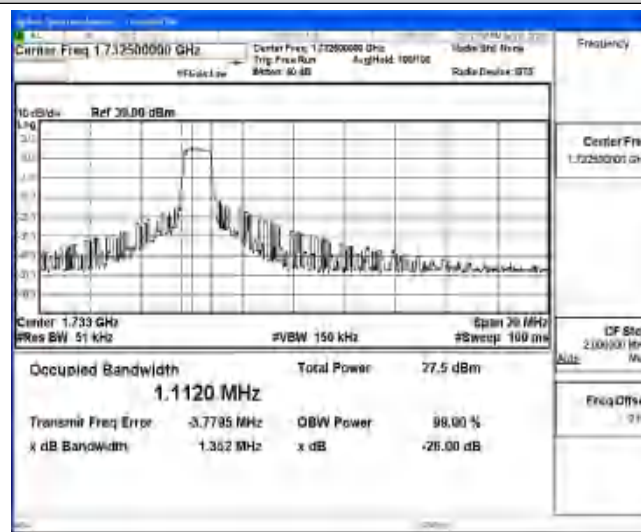
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Band4-10MHz-QPSK-20350-6-0-High-1.1420-1.394-PASS



Band4-10MHz-16QAM-20000-6-0-Low-1.1243-1.330-PASS



Band4-10MHz-16QAM-20175-6-0-Low-1.1120-1.352-PASS

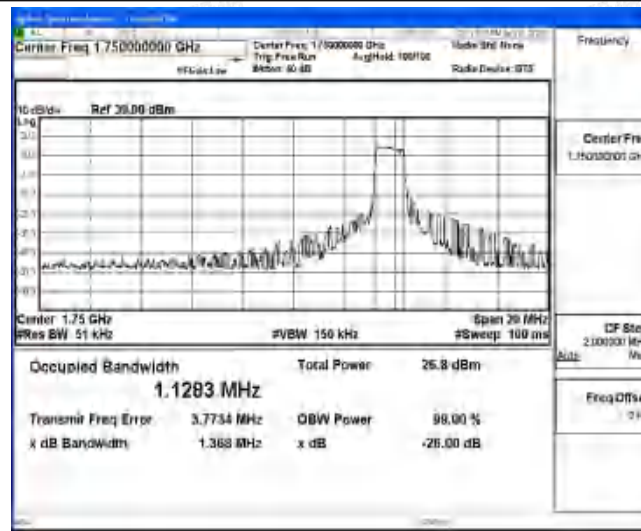
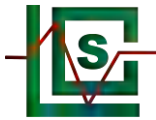


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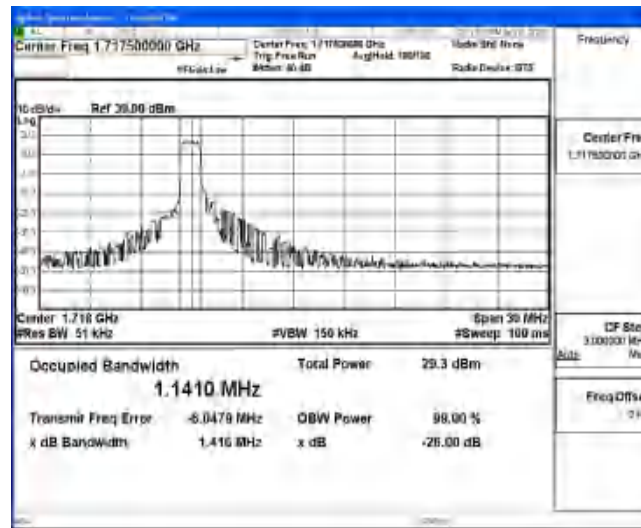
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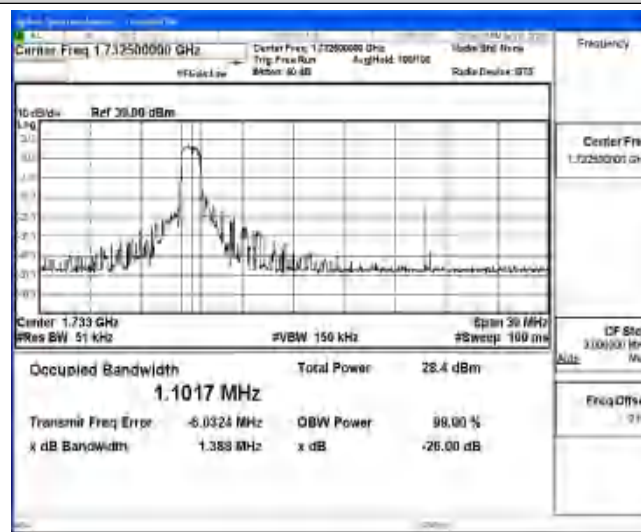
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Band4-10MHz-16QAM-20350-6-0-High-1.1283-1.368-PASS



Band4-15MHz-QPSK-20025-6-0-Low-1.1410-1.416-PASS



Band4-15MHz-QPSK-20175-6-0-Low-1.1017-1.388-PASS

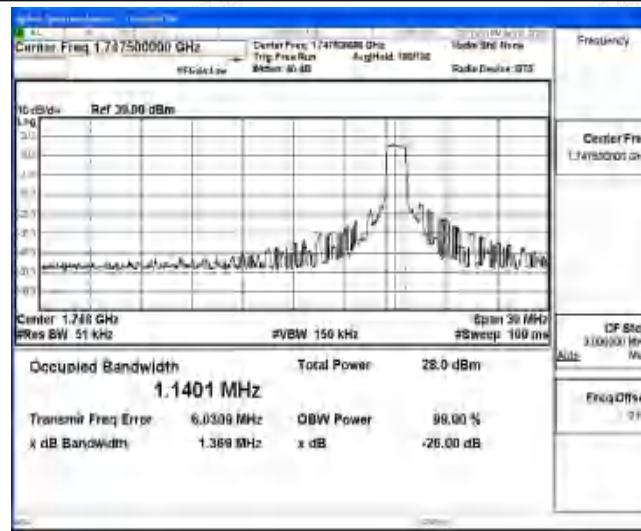
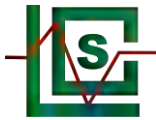


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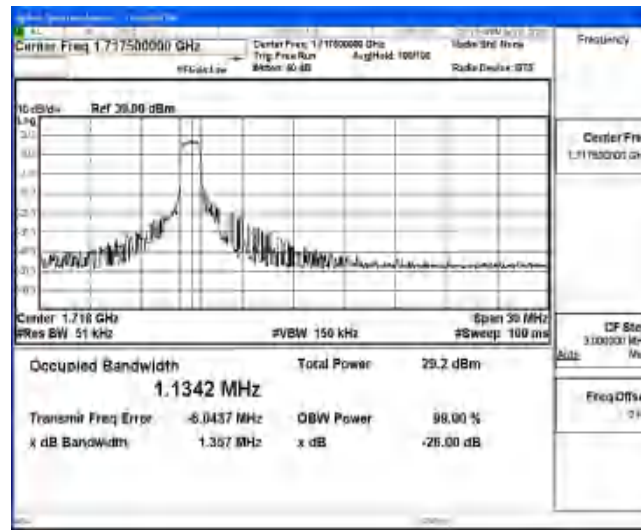
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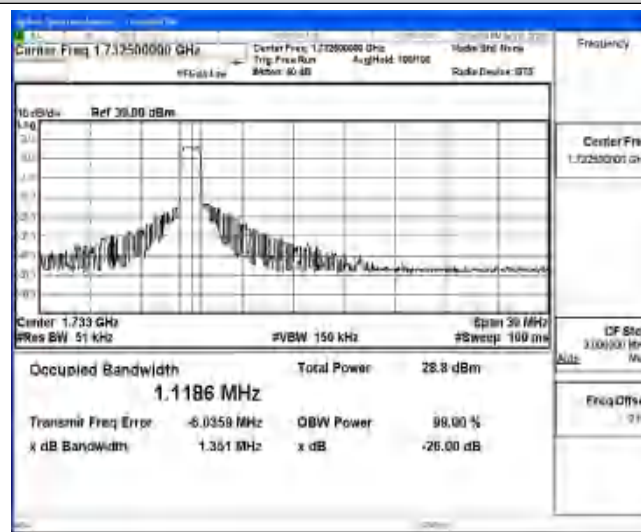
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Band4-15MHz-QPSK-20325-6-0-High-1.1401-1.369-PASS



Band4-15MHz-16QAM-20025-6-0-Low-1.1342-1.357-PASS



Band4-15MHz-16QAM-20175-6-0-Low-1.1186-1.351-PASS

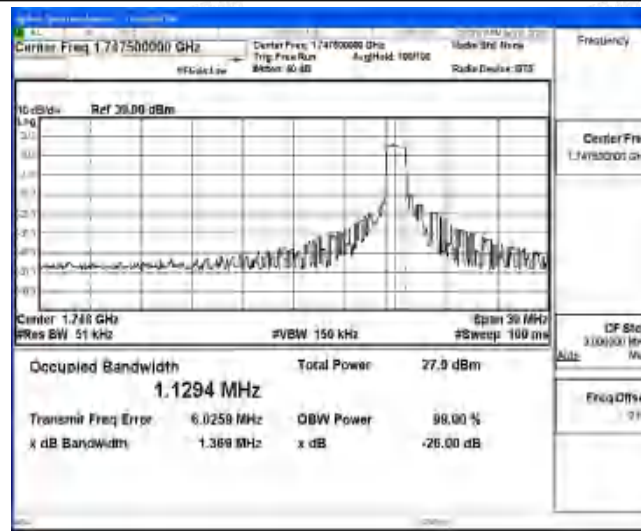
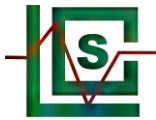


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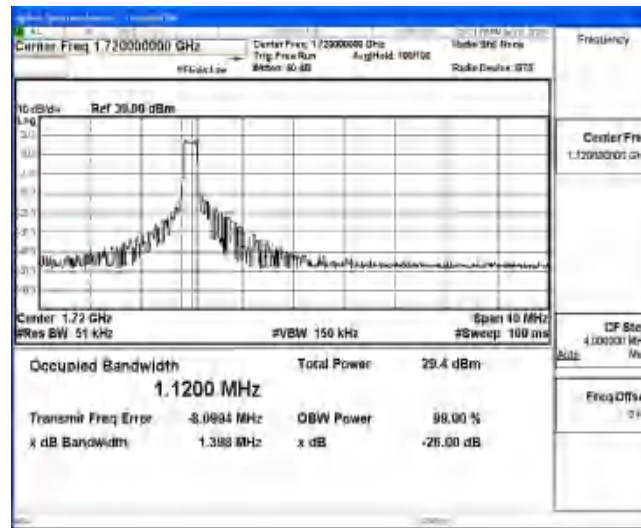
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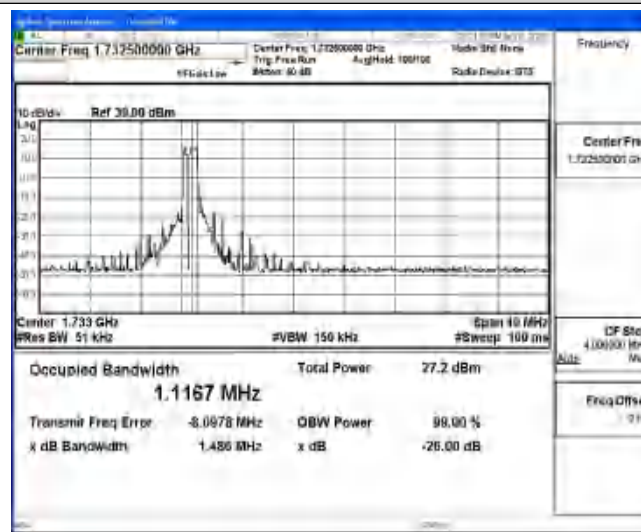
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Band4-15MHz-16QAM-20325-6-0-High-1.1294-1.369-PASS



Band4-20MHz-QPSK-20050-6-0-Low-1.1200-1.398-PASS



Band4-20MHz-QPSK-20175-6-0-Low-1.1167-1.486-PASS

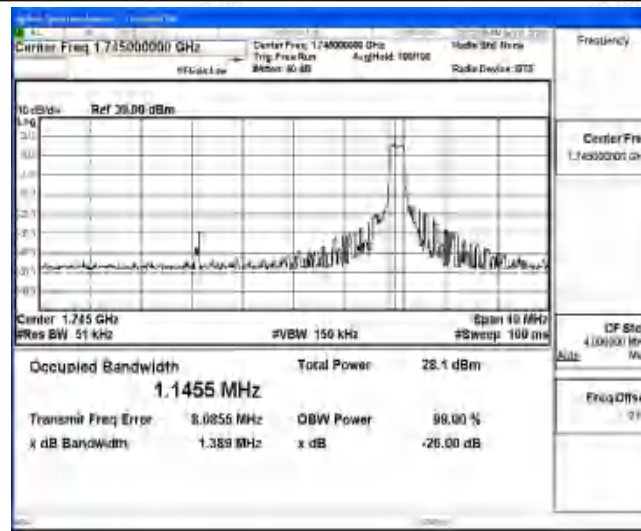
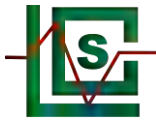


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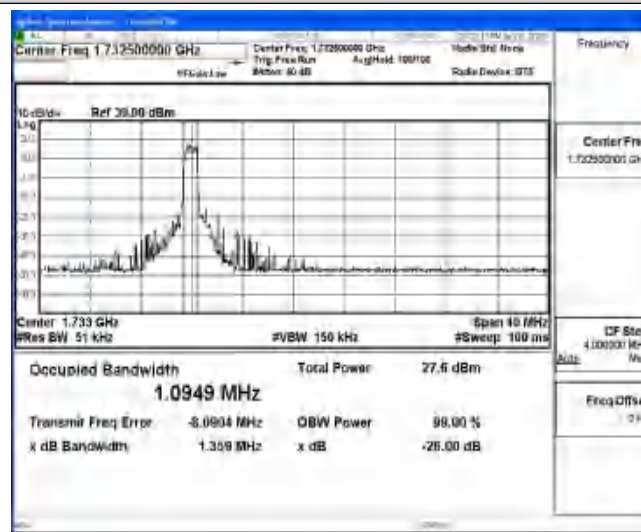
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Band4-20MHz-QPSK-20300-6-0-High-1.1455-1.389-PASS



Band4-20MHz-16QAM-20050-6-0-Low-1.1530-1.362-PASS



Band4-20MHz-16QAM-20175-6-0-Low-1.0949-1.359-PASS

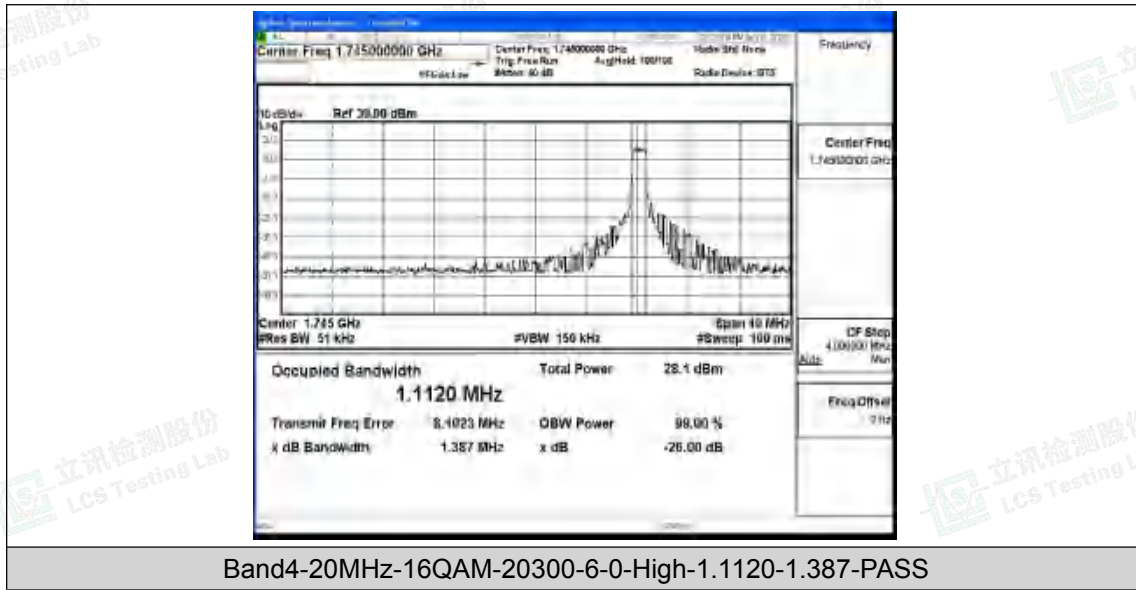
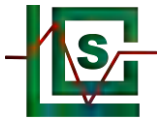


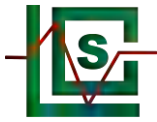
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B.4 Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	-21.79	PASS
Band4	1.4MHz	19957	QPSK	6	0	Low	-27.32	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	-36.96	PASS
Band4	1.4MHz	20393	QPSK	6	0	High	-26.89	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	-20.44	PASS
Band4	1.4MHz	19957	16QAM	6	0	Low	-26.48	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	-36.34	PASS
Band4	1.4MHz	20393	16QAM	6	0	High	-29.77	PASS
Band4	3MHz	19965	QPSK	1	0	Low	-30.99	PASS
Band4	3MHz	19965	QPSK	6	0	Low	-30.72	PASS
Band4	3MHz	20385	QPSK	1	0	High	-36.85	PASS
Band4	3MHz	20385	QPSK	6	0	High	-29.55	PASS
Band4	3MHz	19965	16QAM	1	0	Low	-27.78	PASS
Band4	3MHz	19965	16QAM	6	0	Low	-29.15	PASS
Band4	3MHz	20385	16QAM	1	0	High	-39.43	PASS
Band4	3MHz	20385	16QAM	6	0	High	-30.58	PASS
Band4	5MHz	19975	QPSK	1	0	Low	-23.62	PASS
Band4	5MHz	19975	QPSK	6	0	Low	-20.64	PASS
Band4	5MHz	20375	QPSK	1	0	High	-30.16	PASS
Band4	5MHz	20375	QPSK	6	0	High	-23.04	PASS
Band4	5MHz	19975	16QAM	1	0	Low	-25.22	PASS
Band4	5MHz	19975	16QAM	6	0	Low	-21.62	PASS
Band4	5MHz	20375	16QAM	1	0	High	-29.26	PASS
Band4	5MHz	20375	16QAM	6	0	High	-24.18	PASS
Band4	10MHz	20000	QPSK	1	0	Low	-29.75	PASS
Band4	10MHz	20000	QPSK	6	0	Low	-21.55	PASS
Band4	10MHz	20350	QPSK	1	0	High	-29.91	PASS
Band4	10MHz	20350	QPSK	6	0	High	-22.66	PASS
Band4	10MHz	20000	16QAM	1	0	Low	-25.66	PASS
Band4	10MHz	20000	16QAM	6	0	Low	-26.71	PASS
Band4	10MHz	20350	16QAM	1	0	High	-39.46	PASS
Band4	10MHz	20350	16QAM	6	0	High	-22.71	PASS
Band4	15MHz	20025	QPSK	1	0	Low	-27.08	PASS
Band4	15MHz	20025	QPSK	6	0	Low	-21.82	PASS

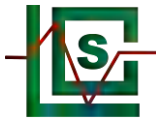


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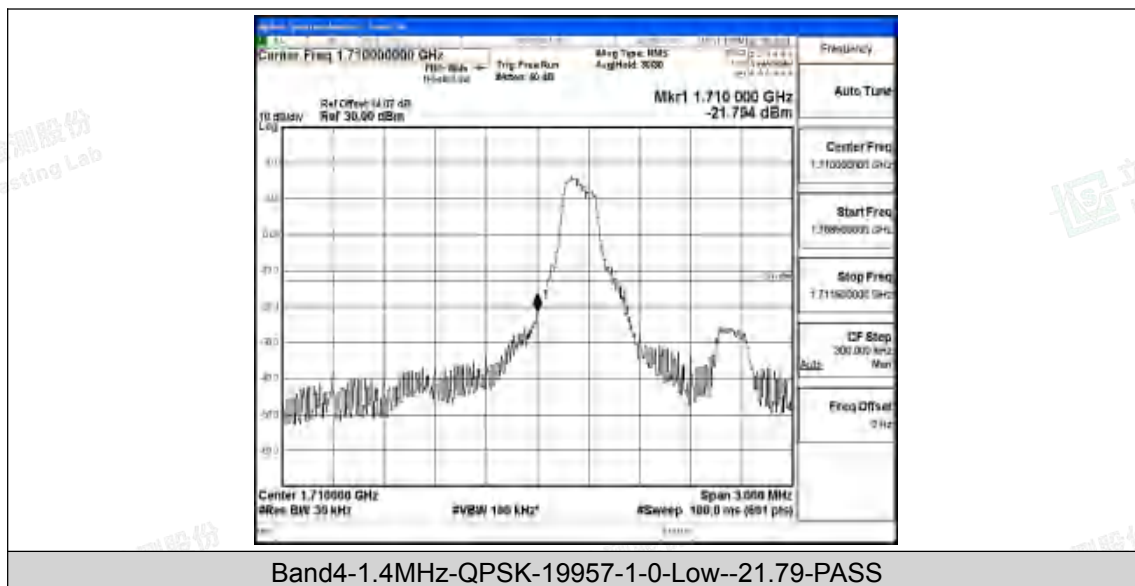
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Band4	15MHz	20325	QPSK	1	0	High	-29.69	PASS
Band4	15MHz	20325	QPSK	6	0	High	-24.42	PASS
Band4	15MHz	20025	16QAM	1	0	Low	-26.82	PASS
Band4	15MHz	20025	16QAM	6	0	Low	-22.91	PASS
Band4	15MHz	20325	16QAM	1	0	High	-40.03	PASS
Band4	15MHz	20325	16QAM	6	0	High	-22.45	PASS
Band4	20MHz	20050	QPSK	1	0	Low	-27.04	PASS
Band4	20MHz	20050	QPSK	6	0	Low	-25.96	PASS
Band4	20MHz	20300	QPSK	1	0	High	-34.04	PASS
Band4	20MHz	20300	QPSK	6	0	High	-31.34	PASS
Band4	20MHz	20050	16QAM	1	0	Low	-29.10	PASS
Band4	20MHz	20050	16QAM	6	0	Low	-24.40	PASS
Band4	20MHz	20300	16QAM	1	0	High	-37.31	PASS
Band4	20MHz	20300	16QAM	6	0	High	-31.20	PASS

Test Graphs

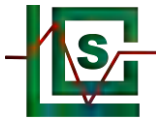


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Band4-1.4MHz-QPSK-19957-6-0-Low--27.32-PASS



Band4-1.4MHz-QPSK-20393-1-0-High--36.96-PASS



Band4-1.4MHz-QPSK-20393-6-0-High--26.89-PASS

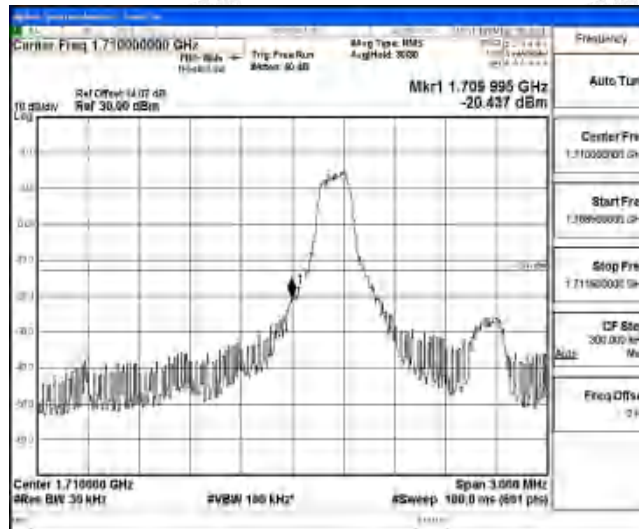
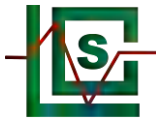


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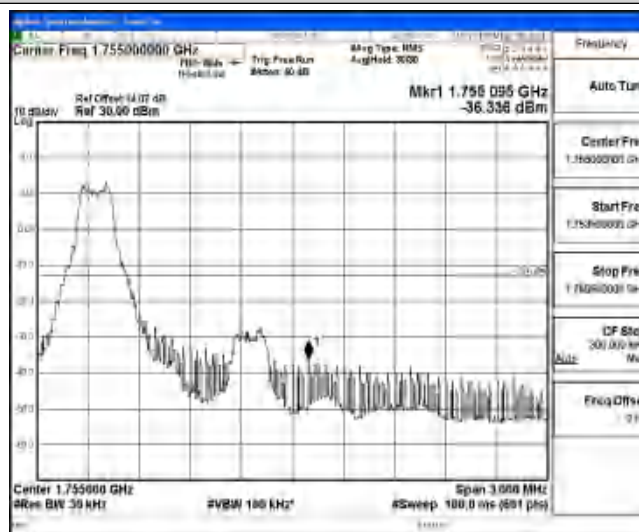
Scan code to check authenticity



Band4-1.4MHz-16QAM-19957-1-0-Low--20.44-PASS



Band4-1.4MHz-16QAM-19957-6-0-Low--26.48-PASS



Band4-1.4MHz-16QAM-20393-1-0-High--36.34-PASS

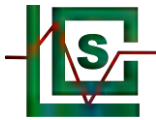


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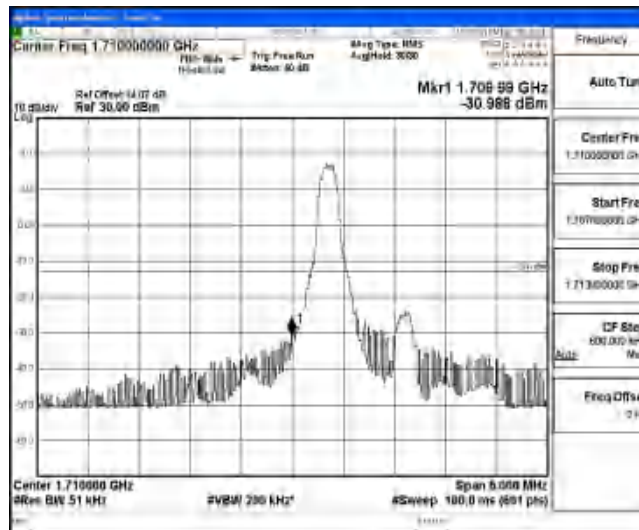
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Band4-1.4MHz-16QAM-20393-6-0-High--29.77-PASS



Band4-3MHz-QPSK-19965-1-0-Low--30.99-PASS



Band4-3MHz-QPSK-19965-6-0-Low--30.72-PASS

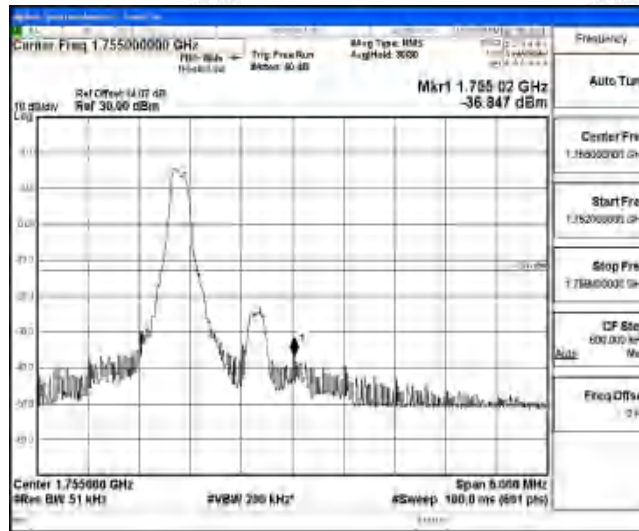
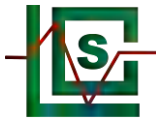


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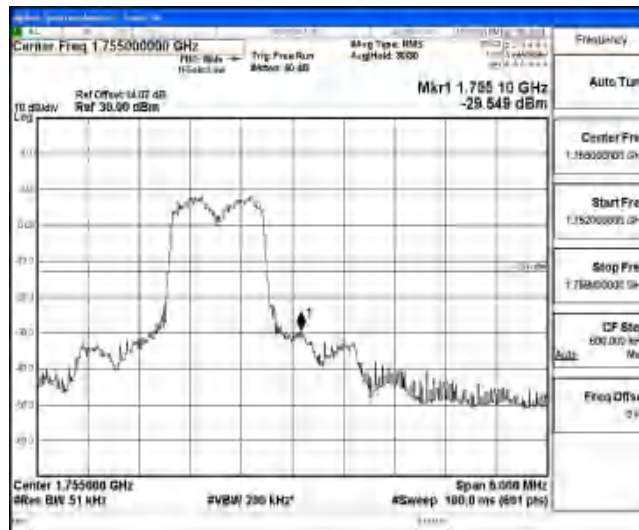
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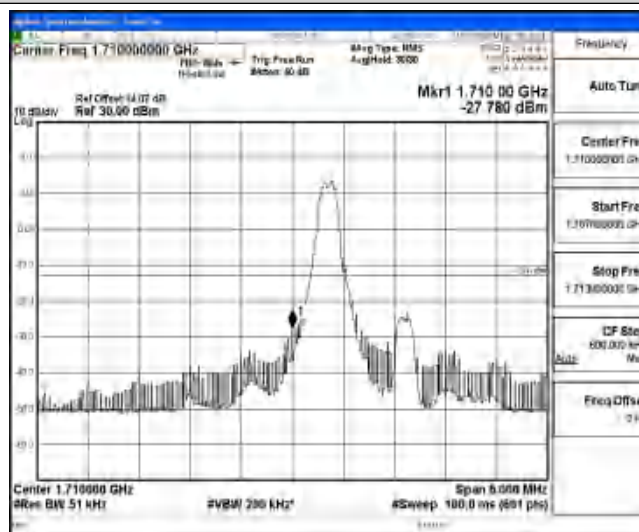
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Band4-3MHz-QPSK-20385-1-0-High--36.85-PASS



Band4-3MHz-QPSK-20385-6-0-High--29.55-PASS



Band4-3MHz-16QAM-19965-1-0-Low--27.78-PASS

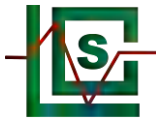


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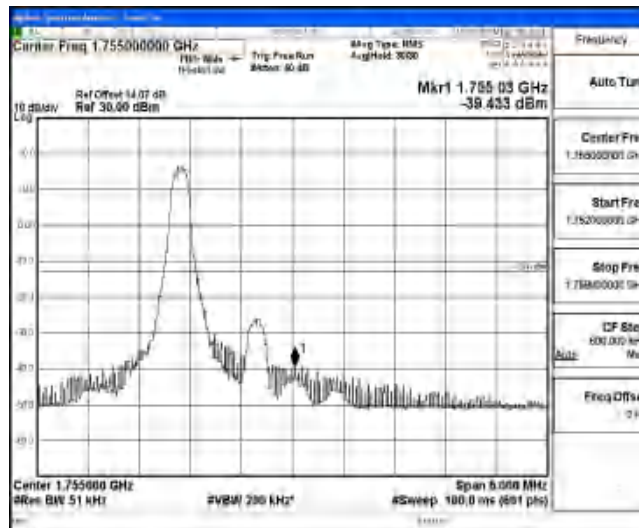
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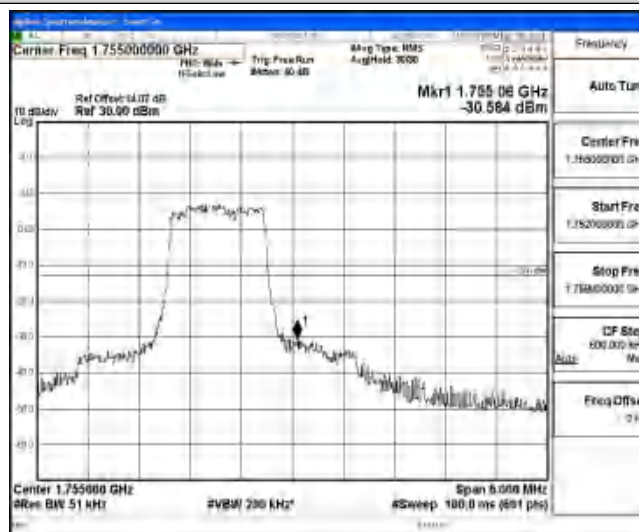
Scan code to check authenticity



Band4-3MHz-16QAM-19965-6-0-Low--29.15-PASS



Band4-3MHz-16QAM-20385-1-0-High--39.43-PASS



Band4-3MHz-16QAM-20385-6-0-High--30.58-PASS

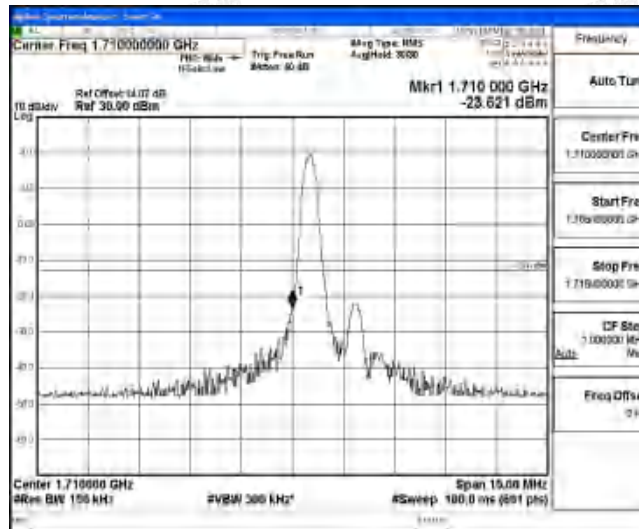
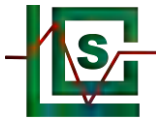


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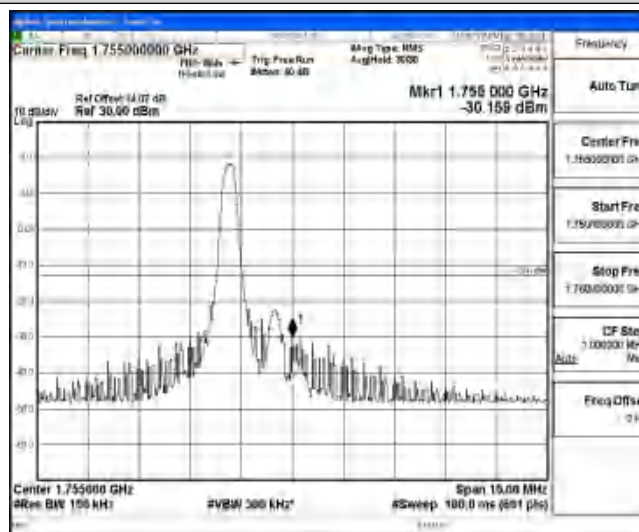
Scan code to check authenticity



Band4-5MHz-QPSK-19975-1-0-Low--23.62-PASS



Band4-5MHz-QPSK-19975-6-0-Low--20.64-PASS



Band4-5MHz-QPSK-20375-1-0-High--30.16-PASS

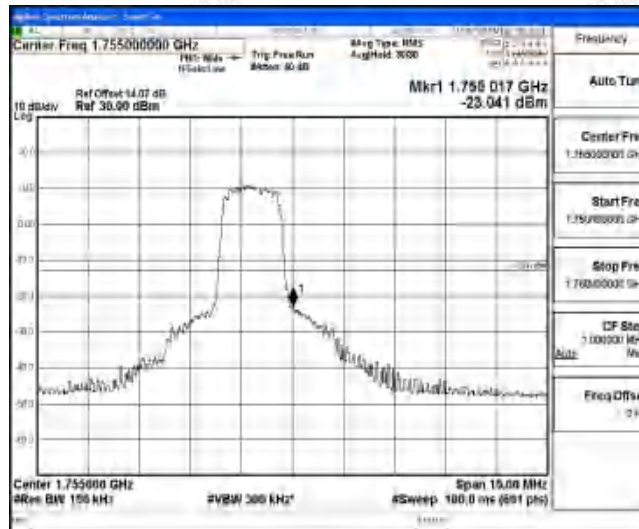
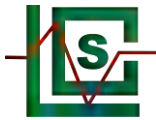


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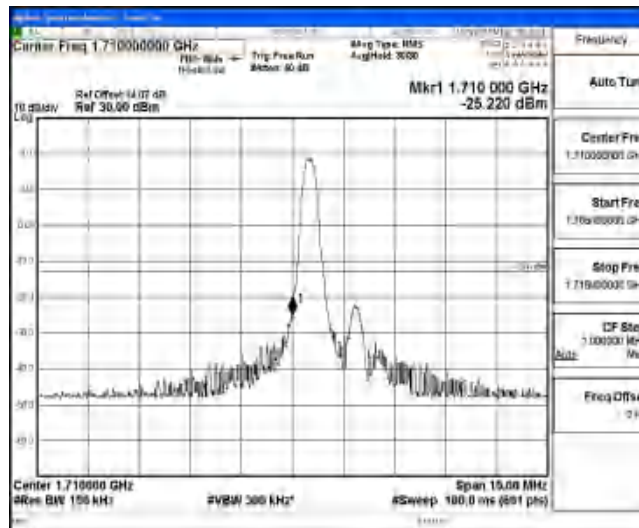
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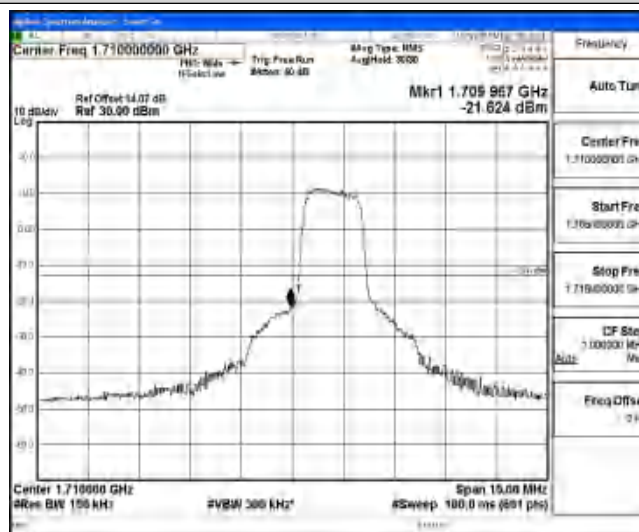
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Band4-5MHz-QPSK-20375-6-0-High--23.04-PASS



Band4-5MHz-16QAM-19975-1-0-Low--25.22-PASS



Band4-5MHz-16QAM-19975-6-0-Low--21.62-PASS

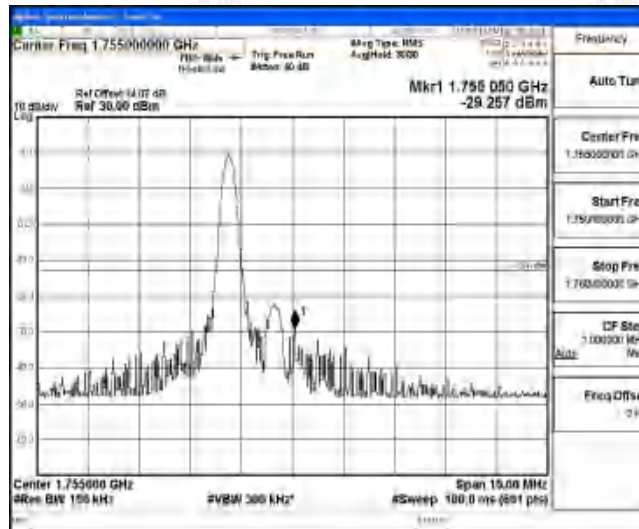
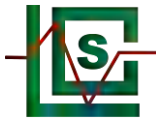


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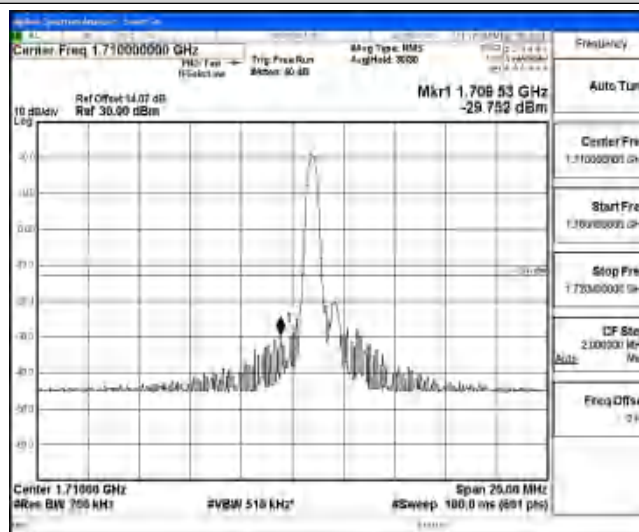
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Band4-5MHz-16QAM-20375-1-0-High--29.26-PASS



Band4-5MHz-16QAM-20375-6-0-High--24.18-PASS



Band4-10MHz-QPSK-20000-1-0-Low--29.75-PASS

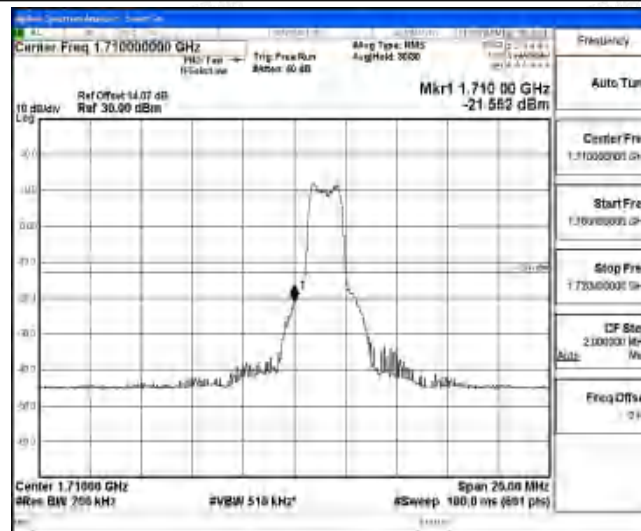
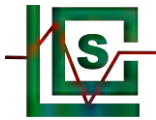


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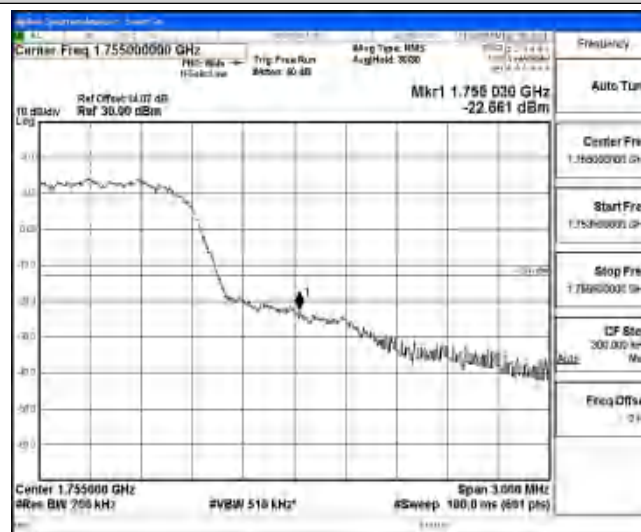
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Band4-10MHz-QPSK-20000-6-0-Low--21.55-PASS



Band4-10MHz-QPSK-20350-1-0-High--29.91-PASS



Band4-10MHz-QPSK-20350-6-0-High--22.66-PASS

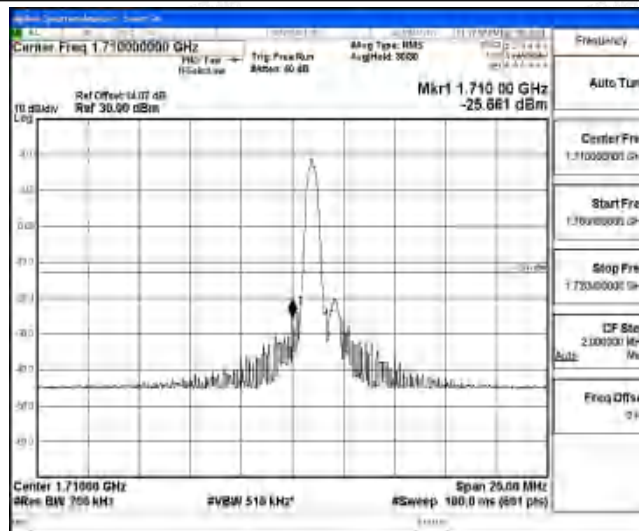
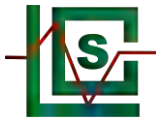


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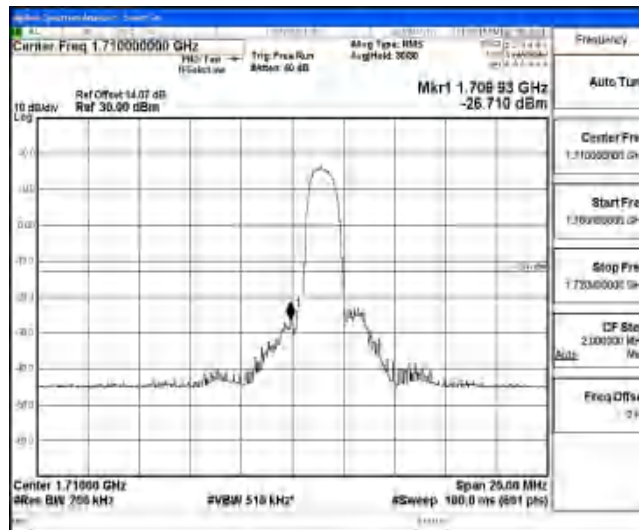
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Band4-10MHz-16QAM-20000-1-0-Low--25.66-PASS



Band4-10MHz-16QAM-20000-6-0-Low--26.71-PASS



Band4-10MHz-16QAM-20350-1-0-High--39.46-PASS

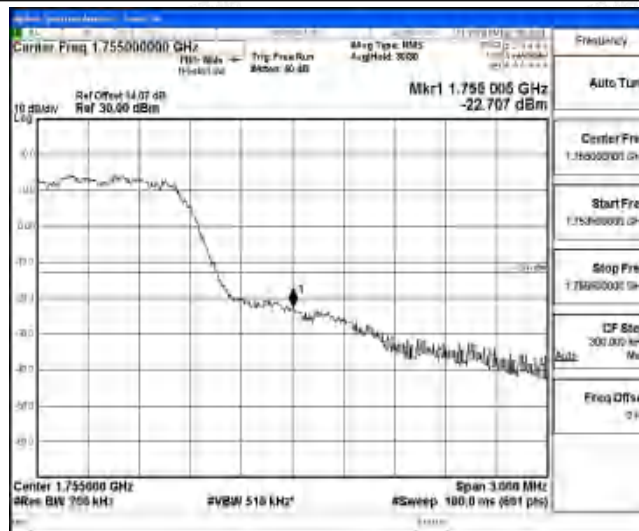
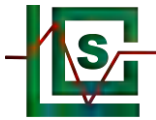


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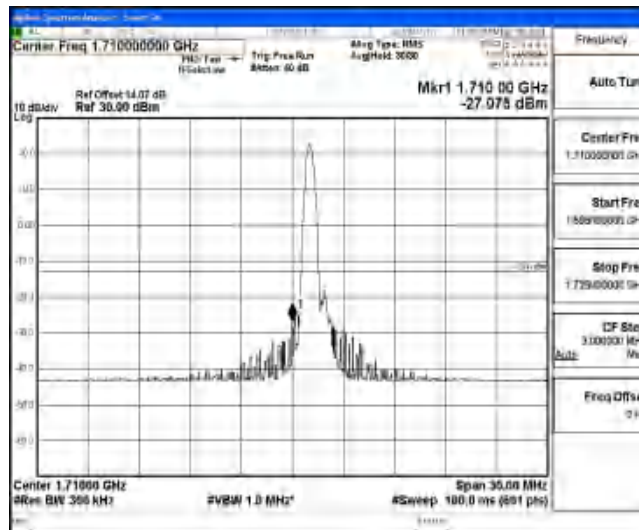
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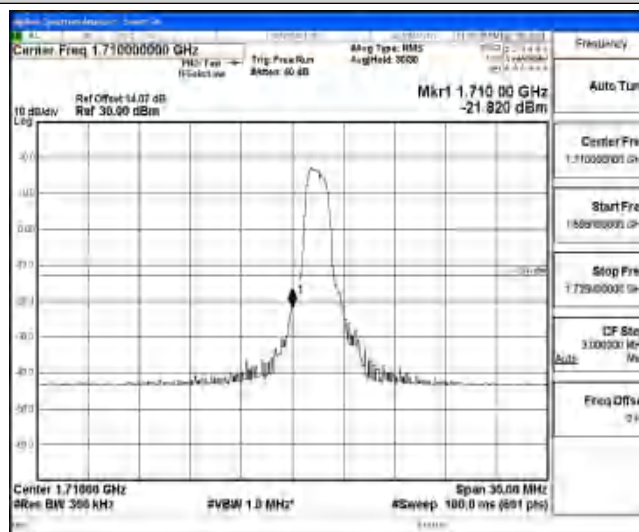
Scan code to check authenticity



Band4-10MHz-16QAM-20350-6-0-High--22.71-PASS



Band4-15MHz-QPSK-20025-1-0-Low--27.08-PASS



Band4-15MHz-QPSK-20025-6-0-Low--21.82-PASS

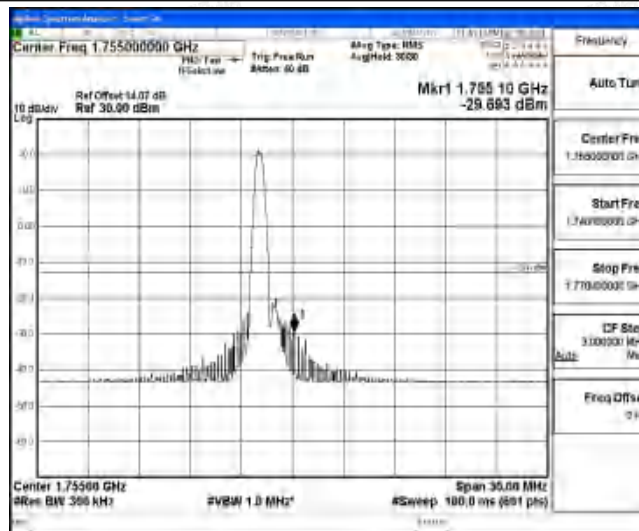
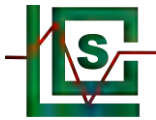


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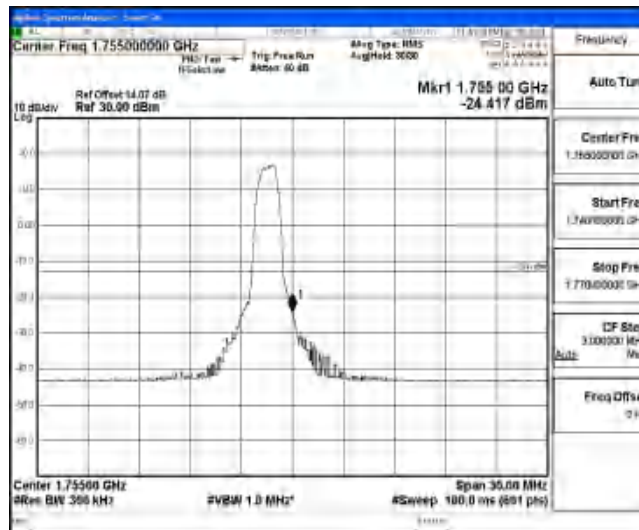
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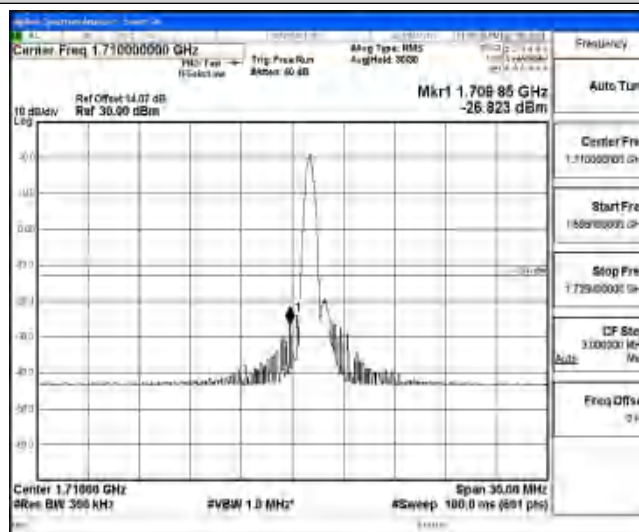
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Band4-15MHz-QPSK-20325-1-0-High--29.69-PASS



Band4-15MHz-QPSK-20325-6-0-High--24.42-PASS



Band4-15MHz-16QAM-20025-1-0-Low--26.82-PASS

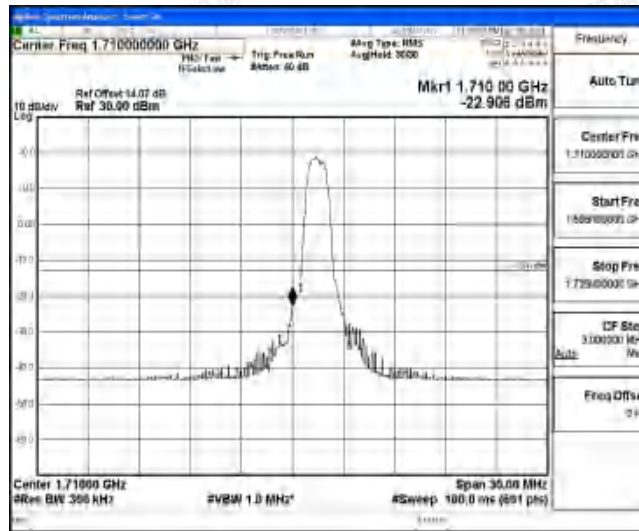
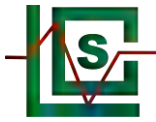


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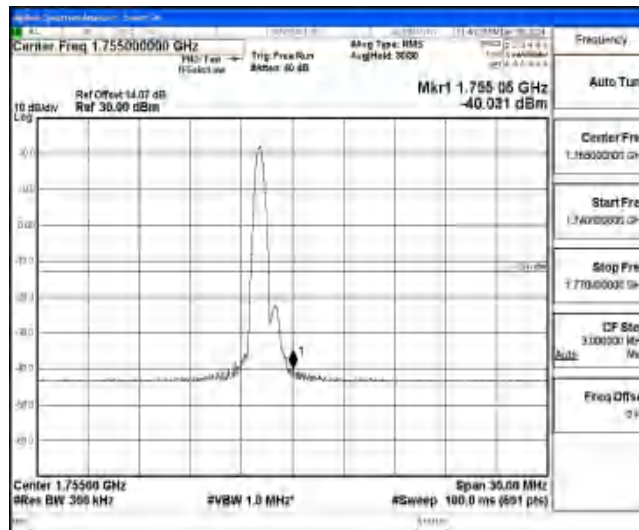
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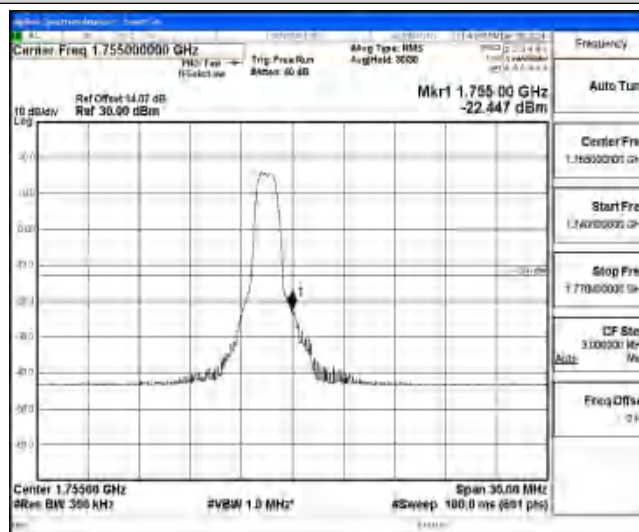
Scan code to check authenticity



Band4-15MHz-16QAM-20025-6-0-Low--22.91-PASS



Band4-15MHz-16QAM-20325-1-0-High--40.03-PASS



Band4-15MHz-16QAM-20325-6-0-High--22.45-PASS

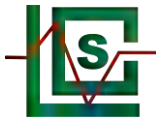


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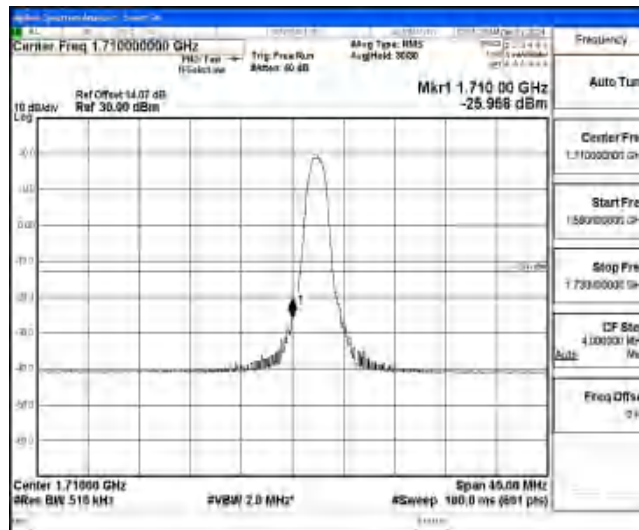
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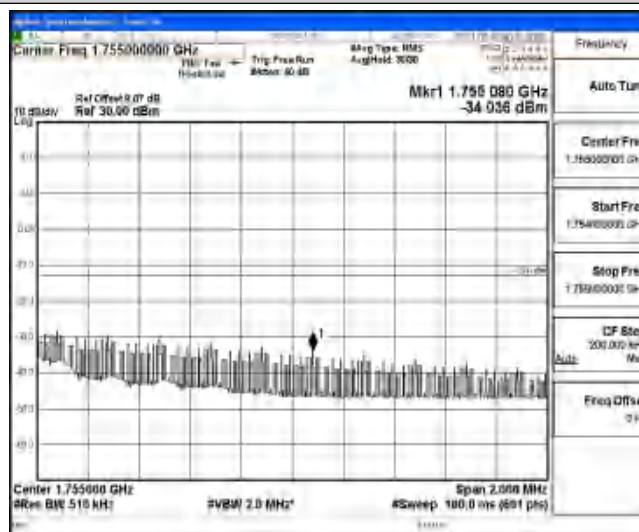
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Band4-20MHz-QPSK-20050-1-0-Low--27.04-PASS



Band4-20MHz-QPSK-20050-6-0-Low--25.96-PASS



Band4-20MHz-QPSK-20300-1-0-High--34.04-PASS

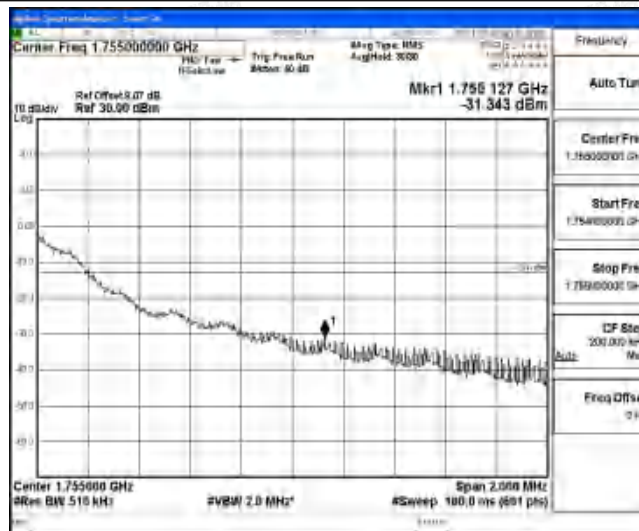
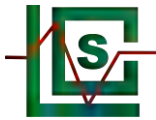


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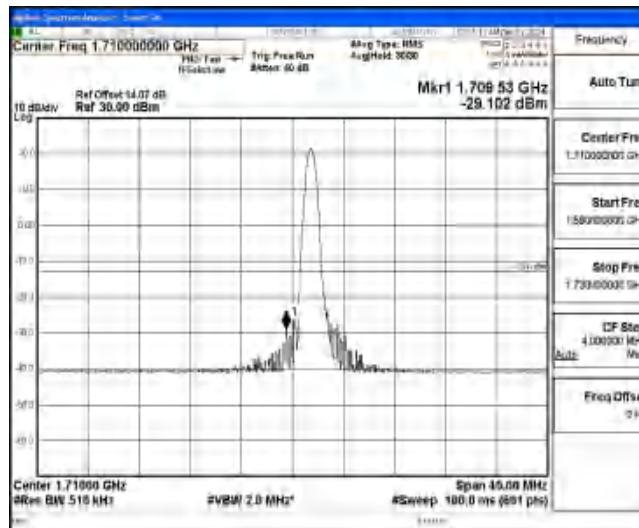
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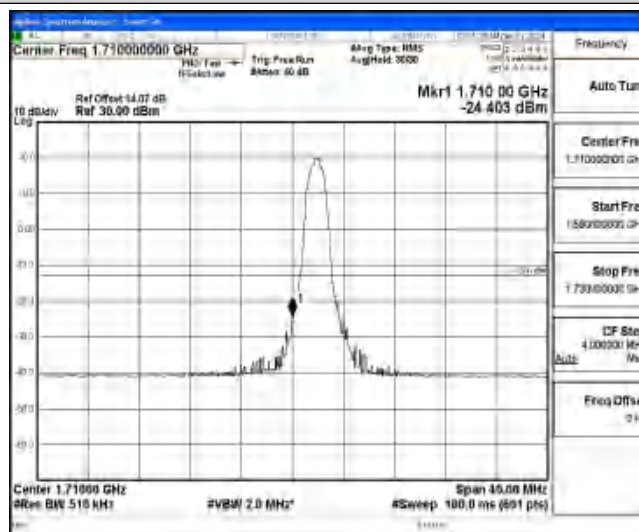
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Band4-20MHz-QPSK-20300-6-0-High--31.34-PASS



Band4-20MHz-16QAM-20050-1-0-Low--29.10-PASS



Band4-20MHz-16QAM-20050-6-0-Low--24.40-PASS

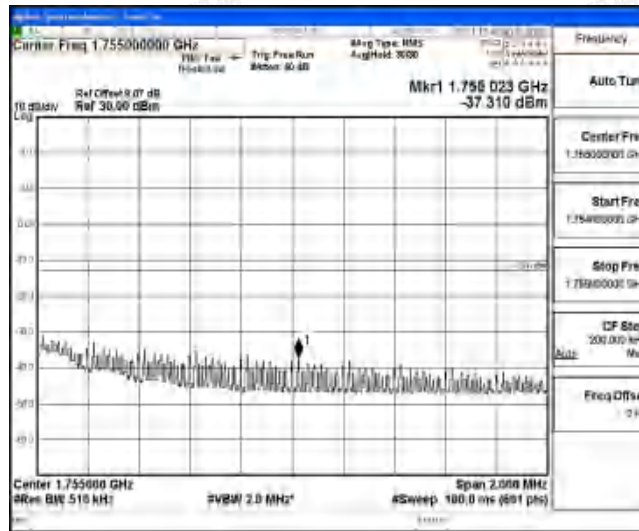
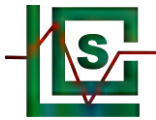


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Band4-20MHz-16QAM-20300-1-0-High--37.31-PASS



Band4-20MHz-16QAM-20300-6-0-High--31.20-PASS

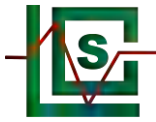


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B.5 Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	Low	30	1000	-30.14	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	1000	5000	-33.36	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	5000	12000	-52.2	PASS
Band4	1.4MHz	19957	QPSK	1	0	Low	12000	26500	-37.24	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	30	1000	-29.96	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	1000	5000	-34	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	5000	12000	-52.27	PASS
Band4	1.4MHz	20175	QPSK	1	0	Low	12000	26500	-37.24	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	30	1000	-29.78	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	1000	5000	-33.39	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	5000	12000	-52.24	PASS
Band4	1.4MHz	20393	QPSK	1	0	High	12000	26500	-37.3	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	30	1000	-30.75	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	1000	5000	-34.75	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	5000	12000	-52.36	PASS
Band4	1.4MHz	19957	16QAM	1	0	Low	12000	26500	-37.21	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	30	1000	-29.91	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	1000	5000	-34.39	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	5000	12000	-52.05	PASS
Band4	1.4MHz	20175	16QAM	1	0	Low	12000	26500	-37.3	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	30	1000	-30.55	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	1000	5000	-34.31	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	5000	12000	-52.23	PASS
Band4	1.4MHz	20393	16QAM	1	0	High	12000	26500	-37.31	PASS
Band4	3MHz	19965	QPSK	1	0	Low	30	1000	-30.09	PASS
Band4	3MHz	19965	QPSK	1	0	Low	1000	5000	-34.47	PASS
Band4	3MHz	19965	QPSK	1	0	Low	5000	12000	-52.2	PASS
Band4	3MHz	19965	QPSK	1	0	Low	12000	26500	-37.32	PASS
Band4	3MHz	20175	QPSK	1	0	Low	30	1000	-30.27	PASS
Band4	3MHz	20175	QPSK	1	0	Low	1000	5000	-34.7	PASS
Band4	3MHz	20175	QPSK	1	0	Low	5000	12000	-52.13	PASS
Band4	3MHz	20175	QPSK	1	0	Low	12000	26500	-37.05	PASS
Band4	3MHz	20385	QPSK	1	0	High	30	1000	-30.44	PASS
Band4	3MHz	20385	QPSK	1	0	High	1000	5000	-33.36	PASS



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Band4	3MHz	20385	QPSK	1	0	High	5000	12000	-52.26	PASS
Band4	3MHz	20385	QPSK	1	0	High	12000	26500	-37.26	PASS
Band4	3MHz	19965	16QAM	1	0	Low	30	1000	-30.8	PASS
Band4	3MHz	19965	16QAM	1	0	Low	1000	5000	-35.05	PASS
Band4	3MHz	19965	16QAM	1	0	Low	5000	12000	-52.09	PASS
Band4	3MHz	19965	16QAM	1	0	Low	12000	26500	-37.36	PASS
Band4	3MHz	20175	16QAM	1	0	Low	30	1000	-30.34	PASS
Band4	3MHz	20175	16QAM	1	0	Low	1000	5000	-35.01	PASS
Band4	3MHz	20175	16QAM	1	0	Low	5000	12000	-52.22	PASS
Band4	3MHz	20175	16QAM	1	0	Low	12000	26500	-37.19	PASS
Band4	3MHz	20385	16QAM	1	0	High	30	1000	-30.38	PASS
Band4	3MHz	20385	16QAM	1	0	High	1000	5000	-34.12	PASS
Band4	3MHz	20385	16QAM	1	0	High	5000	12000	-52.2	PASS
Band4	3MHz	20385	16QAM	1	0	High	12000	26500	-37.35	PASS
Band4	5MHz	19975	QPSK	1	0	Low	30	1000	-30.35	PASS
Band4	5MHz	19975	QPSK	1	0	Low	1000	5000	-34.09	PASS
Band4	5MHz	19975	QPSK	1	0	Low	5000	12000	-52.1	PASS
Band4	5MHz	19975	QPSK	1	0	Low	12000	26500	-37.18	PASS
Band4	5MHz	20175	QPSK	1	0	Low	30	1000	-30.08	PASS
Band4	5MHz	20175	QPSK	1	0	Low	1000	5000	-33.75	PASS
Band4	5MHz	20175	QPSK	1	0	Low	5000	12000	-52.05	PASS
Band4	5MHz	20175	QPSK	1	0	Low	12000	26500	-37.26	PASS
Band4	5MHz	20375	QPSK	1	0	High	30	1000	-29.66	PASS
Band4	5MHz	20375	QPSK	1	0	High	1000	5000	-34.05	PASS
Band4	5MHz	20375	QPSK	1	0	High	5000	12000	-52.31	PASS
Band4	5MHz	20375	QPSK	1	0	High	12000	26500	-37.18	PASS
Band4	5MHz	19975	16QAM	1	0	Low	30	1000	-29.88	PASS
Band4	5MHz	19975	16QAM	1	0	Low	1000	5000	-34.17	PASS
Band4	5MHz	19975	16QAM	1	0	Low	5000	12000	-52.21	PASS
Band4	5MHz	19975	16QAM	1	0	Low	12000	26500	-37.4	PASS
Band4	5MHz	20175	16QAM	1	0	Low	30	1000	-30.63	PASS
Band4	5MHz	20175	16QAM	1	0	Low	1000	5000	-34.43	PASS
Band4	5MHz	20175	16QAM	1	0	Low	5000	12000	-52.12	PASS
Band4	5MHz	20175	16QAM	1	0	Low	12000	26500	-37.2	PASS
Band4	5MHz	20375	16QAM	1	0	High	30	1000	-30.24	PASS
Band4	5MHz	20375	16QAM	1	0	High	1000	5000	-33.6	PASS
Band4	5MHz	20375	16QAM	1	0	High	5000	12000	-52.23	PASS
Band4	5MHz	20375	16QAM	1	0	High	12000	26500	-37.16	PASS
Band4	10MHz	20000	QPSK	1	0	Low	30	1000	-29.7	PASS
Band4	10MHz	20000	QPSK	1	0	Low	1000	5000	-33.81	PASS

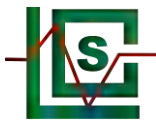


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Band4	10MHz	20000	QPSK	1	0	Low	5000	12000	-52.18	PASS
Band4	10MHz	20000	QPSK	1	0	Low	12000	26500	-37.35	PASS
Band4	10MHz	20175	QPSK	1	0	Low	30	1000	-30.5	PASS
Band4	10MHz	20175	QPSK	1	0	Low	1000	5000	-33.71	PASS
Band4	10MHz	20175	QPSK	1	0	Low	5000	12000	-52.21	PASS
Band4	10MHz	20175	QPSK	1	0	Low	12000	26500	-37.23	PASS
Band4	10MHz	20350	QPSK	1	0	High	30	1000	-30.7	PASS
Band4	10MHz	20350	QPSK	1	0	High	1000	5000	-33.82	PASS
Band4	10MHz	20350	QPSK	1	0	High	5000	12000	-52.34	PASS
Band4	10MHz	20350	QPSK	1	0	High	12000	26500	-37.27	PASS
Band4	10MHz	20000	16QAM	1	0	Low	30	1000	-30.72	PASS
Band4	10MHz	20000	16QAM	1	0	Low	1000	5000	-34.23	PASS
Band4	10MHz	20000	16QAM	1	0	Low	5000	12000	-52.17	PASS
Band4	10MHz	20000	16QAM	1	0	Low	12000	26500	-37.22	PASS
Band4	10MHz	20175	16QAM	1	0	Low	30	1000	-29.89	PASS
Band4	10MHz	20175	16QAM	1	0	Low	1000	5000	-34	PASS
Band4	10MHz	20175	16QAM	1	0	Low	5000	12000	-52.25	PASS
Band4	10MHz	20175	16QAM	1	0	Low	12000	26500	-37.27	PASS
Band4	10MHz	20350	16QAM	1	0	High	30	1000	-30.3	PASS
Band4	10MHz	20350	16QAM	1	0	High	1000	5000	-33.68	PASS
Band4	10MHz	20350	16QAM	1	0	High	5000	12000	-52.3	PASS
Band4	10MHz	20350	16QAM	1	0	High	12000	26500	-37.14	PASS
Band4	15MHz	20025	QPSK	1	0	Low	30	1000	-30.07	PASS
Band4	15MHz	20025	QPSK	1	0	Low	1000	5000	-33.7	PASS
Band4	15MHz	20025	QPSK	1	0	Low	5000	12000	-52.1	PASS
Band4	15MHz	20025	QPSK	1	0	Low	12000	26500	-37.22	PASS
Band4	15MHz	20175	QPSK	1	0	Low	30	1000	-30.21	PASS
Band4	15MHz	20175	QPSK	1	0	Low	1000	5000	-34.48	PASS
Band4	15MHz	20175	QPSK	1	0	Low	5000	12000	-52.05	PASS
Band4	15MHz	20175	QPSK	1	0	Low	12000	26500	-37.21	PASS
Band4	15MHz	20325	QPSK	1	0	High	30	1000	-29.63	PASS
Band4	15MHz	20325	QPSK	1	0	High	1000	5000	-33.06	PASS
Band4	15MHz	20325	QPSK	1	0	High	5000	12000	-52.24	PASS
Band4	15MHz	20325	QPSK	1	0	High	12000	26500	-37.16	PASS
Band4	15MHz	20025	16QAM	1	0	Low	30	1000	-30.28	PASS
Band4	15MHz	20025	16QAM	1	0	Low	1000	5000	-33.67	PASS
Band4	15MHz	20025	16QAM	1	0	Low	5000	12000	-52.21	PASS
Band4	15MHz	20025	16QAM	1	0	Low	12000	26500	-37.32	PASS
Band4	15MHz	20175	16QAM	1	0	Low	30	1000	-30.84	PASS
Band4	15MHz	20175	16QAM	1	0	Low	1000	5000	-34.53	PASS



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Band4	15MHz	20175	16QAM	1	0	Low	5000	12000	-52.19	PASS
Band4	15MHz	20175	16QAM	1	0	Low	12000	26500	-37.34	PASS
Band4	15MHz	20325	16QAM	1	0	High	30	1000	-29.31	PASS
Band4	15MHz	20325	16QAM	1	0	High	1000	5000	-34.09	PASS
Band4	15MHz	20325	16QAM	1	0	High	5000	12000	-52.17	PASS
Band4	15MHz	20325	16QAM	1	0	High	12000	26500	-37.21	PASS
Band4	20MHz	20050	QPSK	1	0	Low	30	1000	-29.93	PASS
Band4	20MHz	20050	QPSK	1	0	Low	1000	5000	-34.06	PASS
Band4	20MHz	20050	QPSK	1	0	Low	5000	12000	-52.32	PASS
Band4	20MHz	20050	QPSK	1	0	Low	12000	26500	-37.35	PASS
Band4	20MHz	20175	QPSK	1	0	Low	30	1000	-30.12	PASS
Band4	20MHz	20175	QPSK	1	0	Low	1000	5000	-34.17	PASS
Band4	20MHz	20175	QPSK	1	0	Low	5000	12000	-52.2	PASS
Band4	20MHz	20175	QPSK	1	0	Low	12000	26500	-37.17	PASS
Band4	20MHz	20300	QPSK	1	0	High	30	1000	-29.47	PASS
Band4	20MHz	20300	QPSK	1	0	High	1000	5000	-33.55	PASS
Band4	20MHz	20300	QPSK	1	0	High	5000	12000	-52.21	PASS
Band4	20MHz	20300	QPSK	1	0	High	12000	26500	-37.33	PASS
Band4	20MHz	20050	16QAM	1	0	Low	30	1000	-30.13	PASS
Band4	20MHz	20050	16QAM	1	0	Low	1000	5000	-33.99	PASS
Band4	20MHz	20050	16QAM	1	0	Low	5000	12000	-52.2	PASS
Band4	20MHz	20050	16QAM	1	0	Low	12000	26500	-37.4	PASS
Band4	20MHz	20175	16QAM	1	0	Low	30	1000	-30.16	PASS
Band4	20MHz	20175	16QAM	1	0	Low	1000	5000	-33.99	PASS
Band4	20MHz	20175	16QAM	1	0	Low	5000	12000	-52.19	PASS
Band4	20MHz	20175	16QAM	1	0	Low	12000	26500	-36.93	PASS
Band4	20MHz	20300	16QAM	1	0	High	30	1000	-30.54	PASS
Band4	20MHz	20300	16QAM	1	0	High	1000	5000	-33.49	PASS
Band4	20MHz	20300	16QAM	1	0	High	5000	12000	-52.31	PASS
Band4	20MHz	20300	16QAM	1	0	High	12000	26500	-37.13	PASS

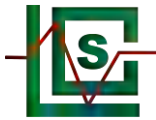


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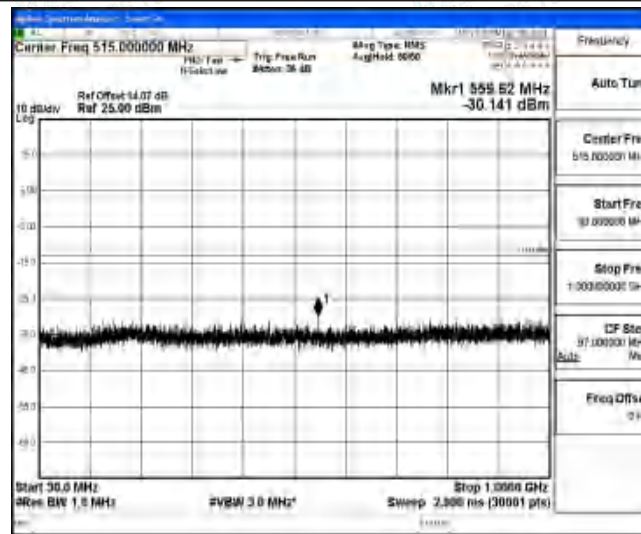
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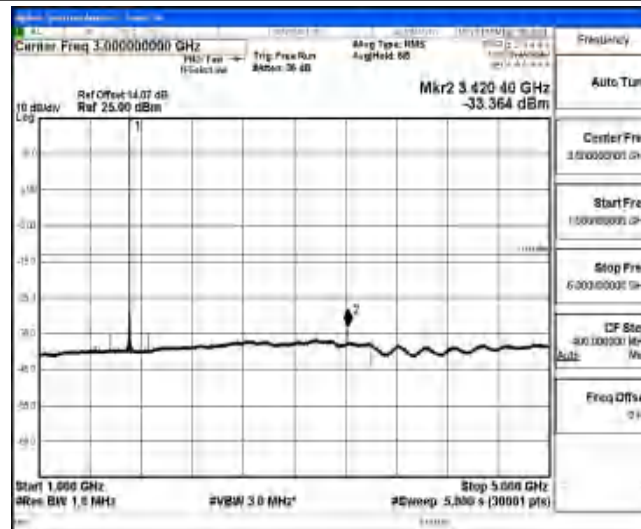
Scan code to check authenticity



Test Graphs



Band4-1.4MHz-QPSK-19957-1-0-Low-30-1000--30.14-PASS



Band4-1.4MHz-QPSK-19957-1-0-Low-1000-5000--33.36-PASS

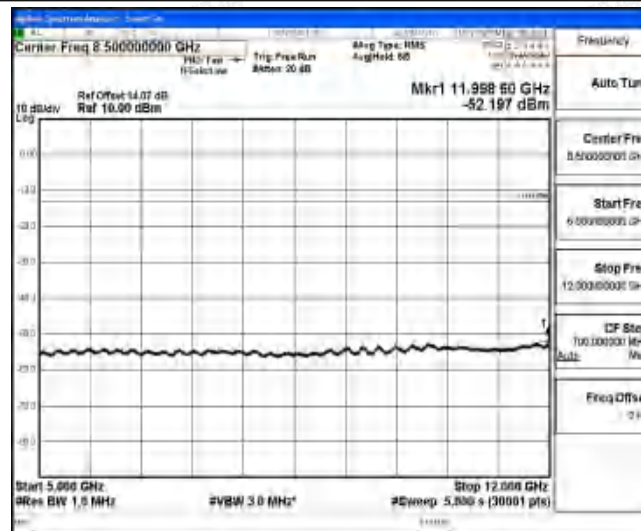
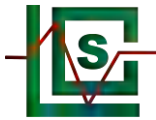


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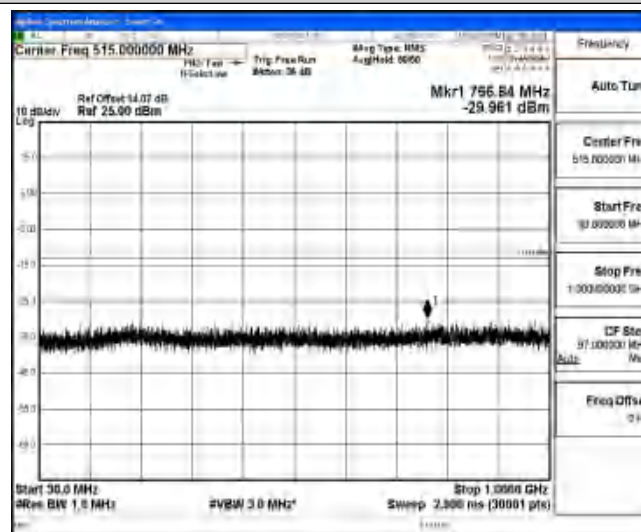
Scan code to check authenticity



Band4-1.4MHz-QPSK-19957-1-0-Low-5000-12000--52.2-PASS



Band4-1.4MHz-QPSK-19957-1-0-Low-12000-26500--37.24-PASS



Band4-1.4MHz-QPSK-20175-1-0-Low-30-1000--29.96-PASS

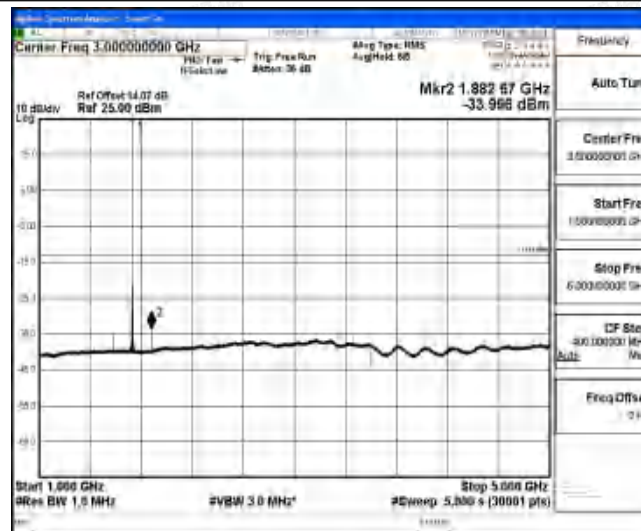
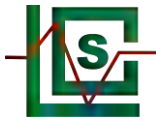


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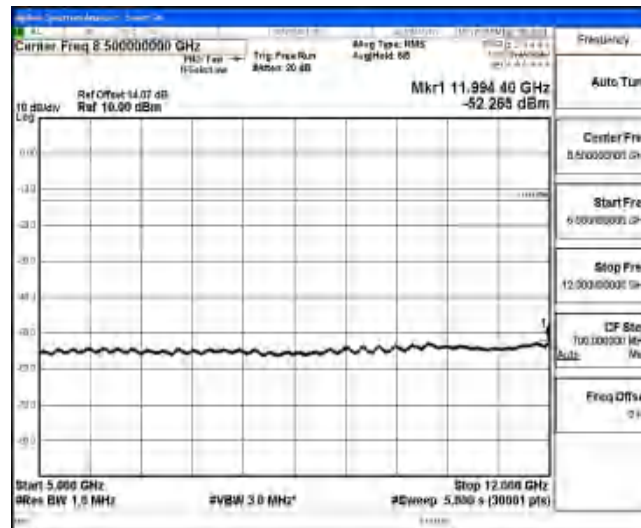
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Band4-1.4MHz-QPSK-20175-1-0-Low-1000-5000--34-PASS



Band4-1.4MHz-QPSK-20175-1-0-Low-5000-12000--52.27-PASS



Band4-1.4MHz-QPSK-20175-1-0-Low-12000-26500--37.24-PASS

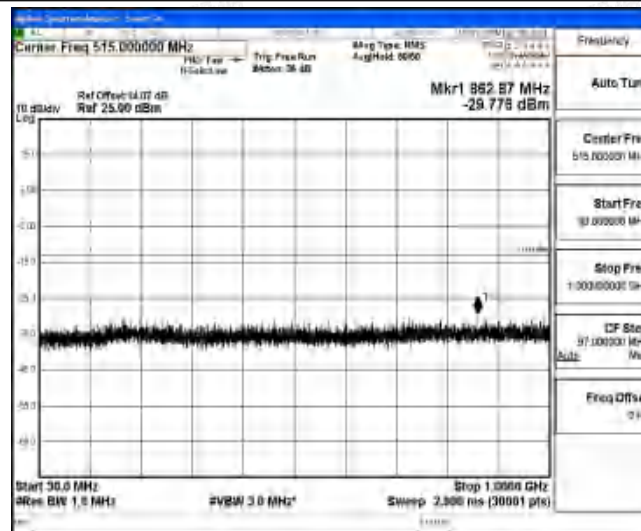
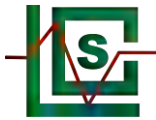


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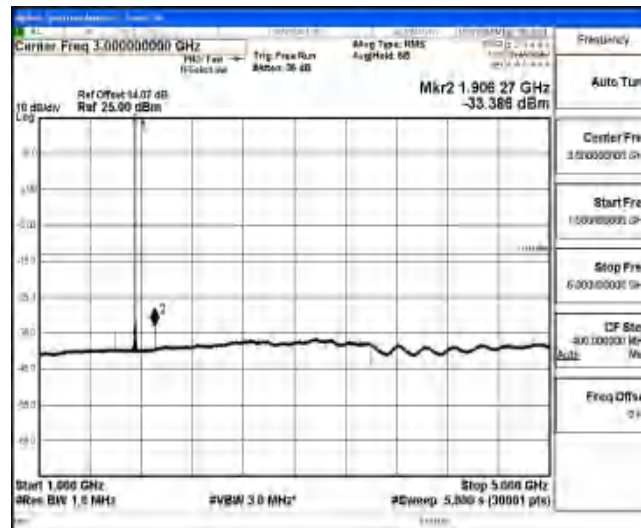
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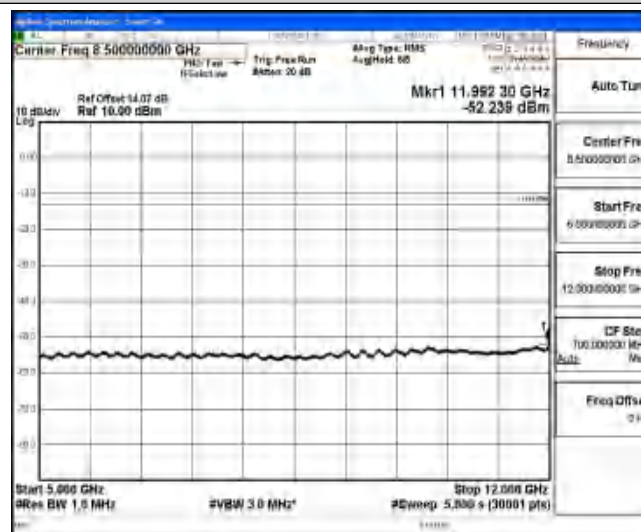
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Band4-1.4MHz-QPSK-20393-1-0-High-30-1000--29.78-PASS



Band4-1.4MHz-QPSK-20393-1-0-High-1000-5000--33.39-PASS



Band4-1.4MHz-QPSK-20393-1-0-High-5000-12000--52.24-PASS

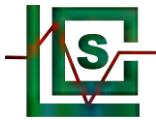


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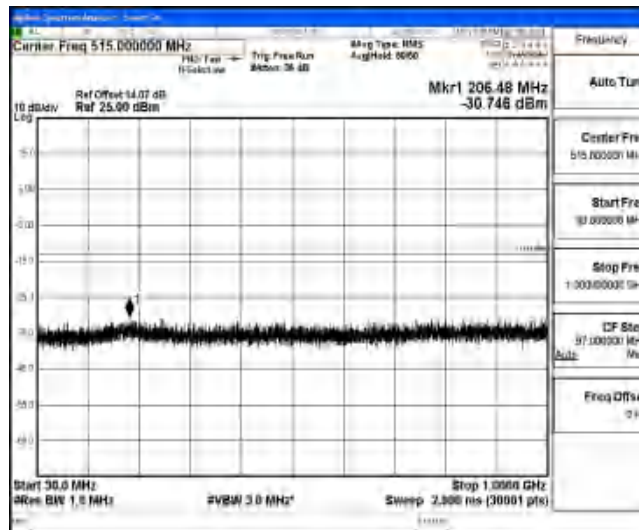
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Band4-1.4MHz-QPSK-20393-1-0-High-12000-26500--37.3-PASS



Band4-1.4MHz-16QAM-19957-1-0-Low-30-1000--30.75-PASS



Band4-1.4MHz-16QAM-19957-1-0-Low-1000-5000--34.75-PASS

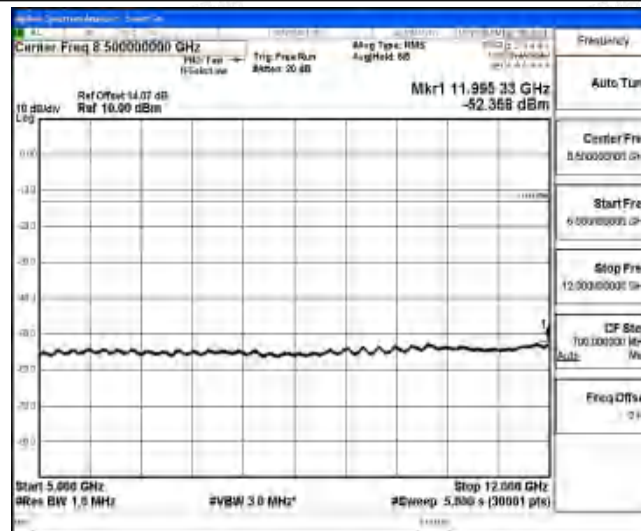
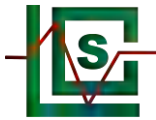


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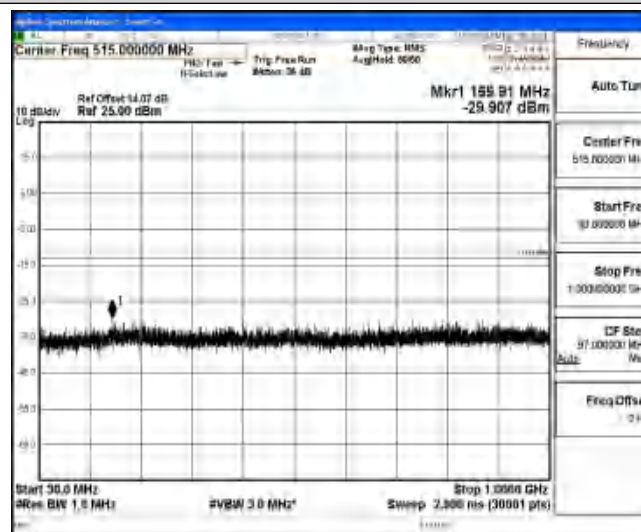
Scan code to check authenticity



Band4-1.4MHz-16QAM-19957-1-0-Low-5000-12000--52.36-PASS



Band4-1.4MHz-16QAM-19957-1-0-Low-12000-26500--37.21-PASS



Band4-1.4MHz-16QAM-20175-1-0-Low-30-1000--29.91-PASS

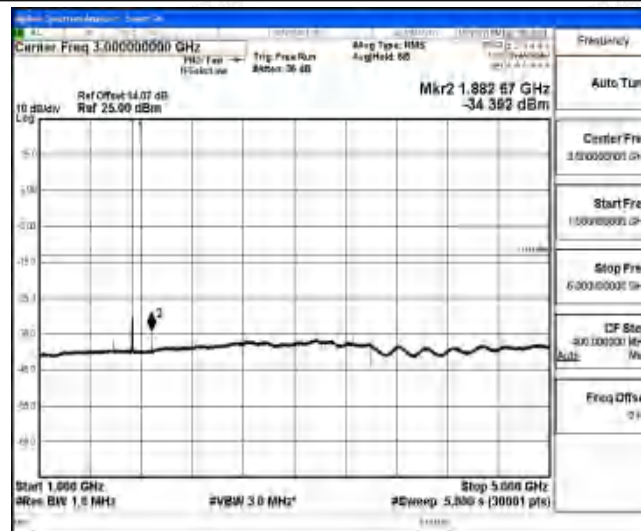
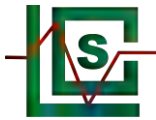


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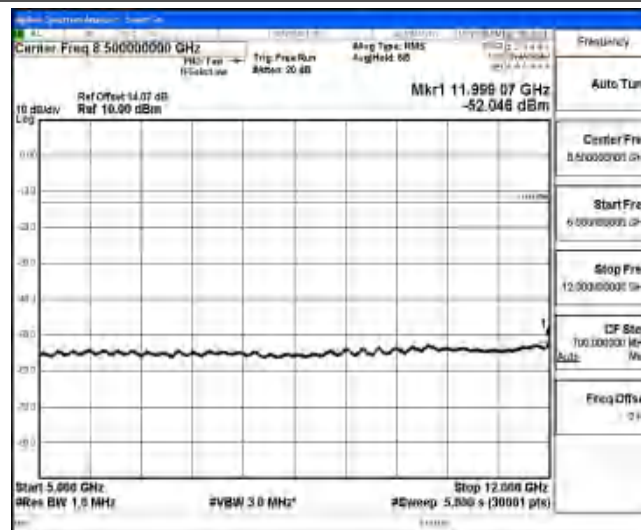
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Band4-1.4MHz-16QAM-20175-1-0-Low-1000-5000--34.39-PASS



Band4-1.4MHz-16QAM-20175-1-0-Low-5000-12000--52.05-PASS



Band4-1.4MHz-16QAM-20175-1-0-Low-12000-26500--37.3-PASS

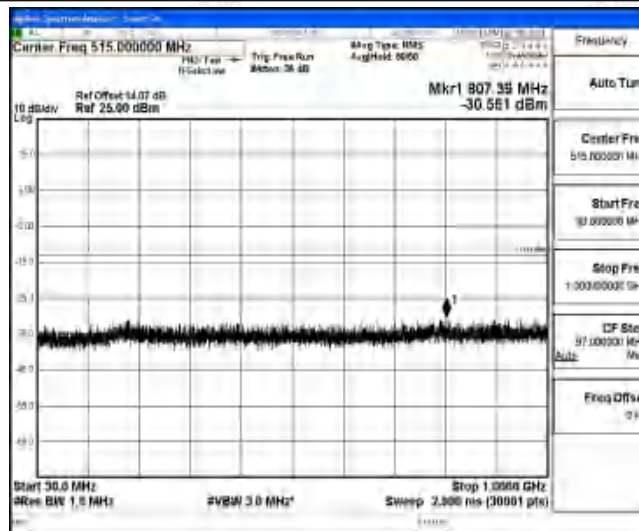
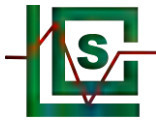


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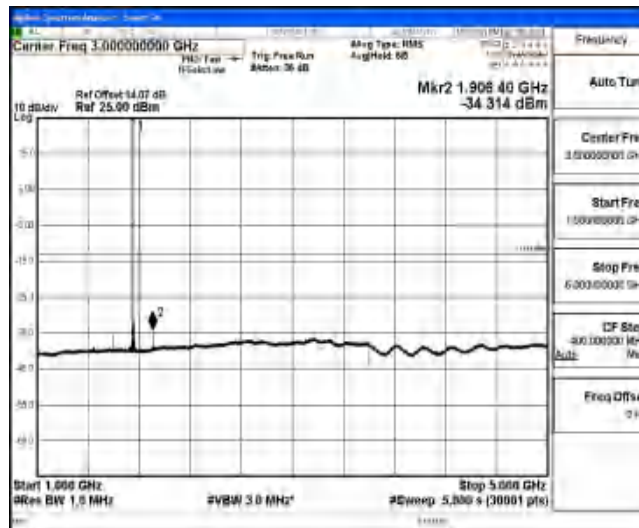
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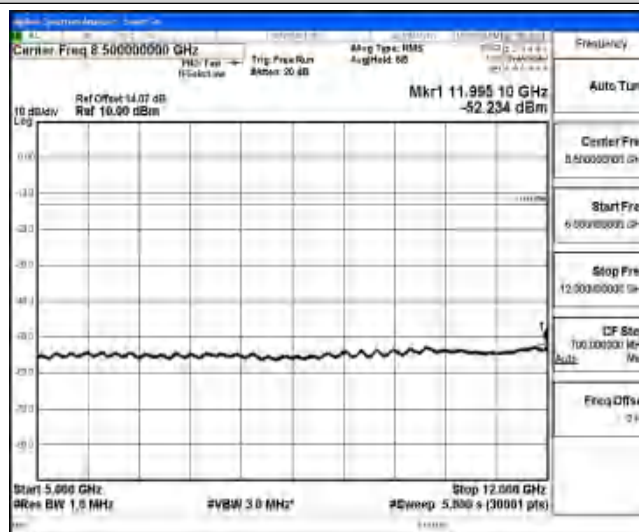
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Band4-1.4MHz-16QAM-20393-1-0-High-30-1000--30.55-PASS



Band4-1.4MHz-16QAM-20393-1-0-High-1000-5000--34.31-PASS



Band4-1.4MHz-16QAM-20393-1-0-High-5000-12000--52.23-PASS

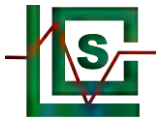


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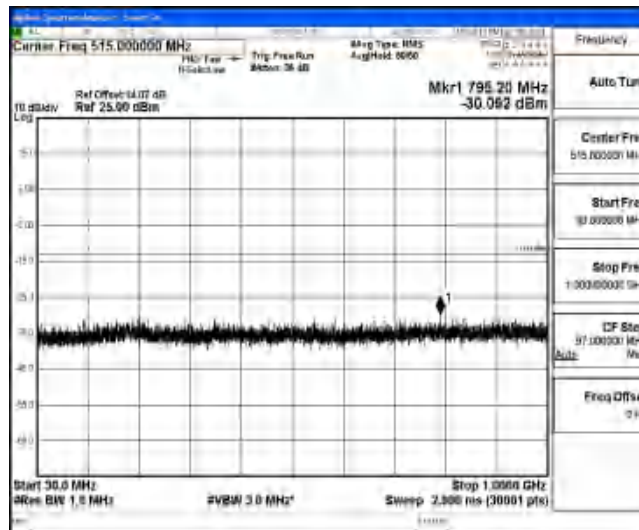
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Band4-1.4MHz-16QAM-20393-1-0-High-12000-26500--37.31-PASS



Band4-3MHz-QPSK-19965-1-0-Low-30-1000--30.09-PASS



Band4-3MHz-QPSK-19965-1-0-Low-1000-5000--34.47-PASS

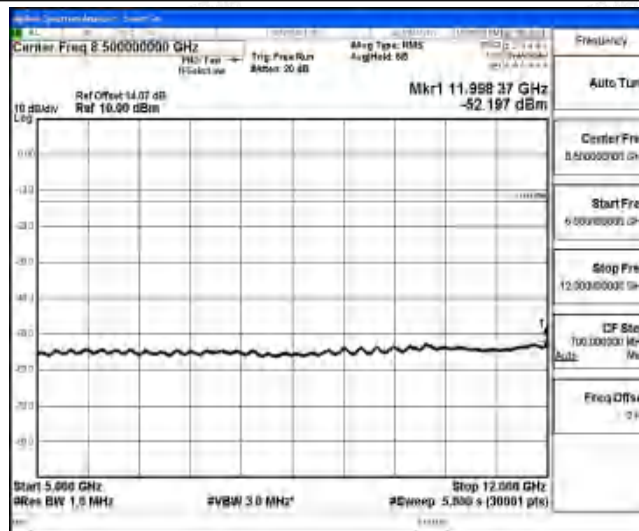
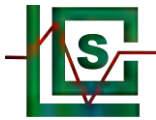


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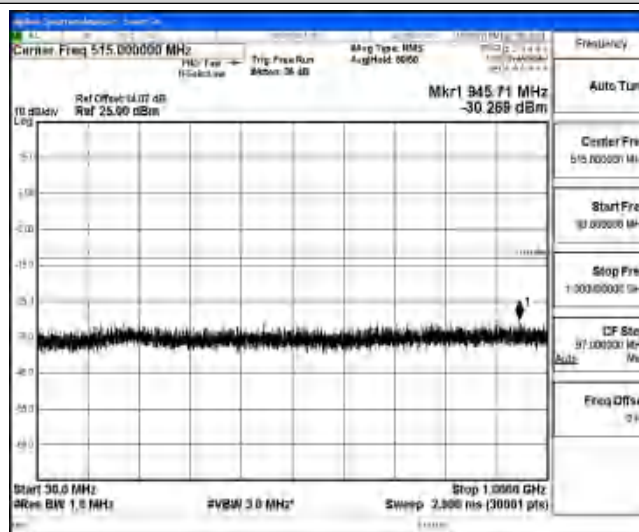
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Band4-3MHz-QPSK-19965-1-0-Low-5000-12000--52.2-PASS



Band4-3MHz-QPSK-19965-1-0-Low-12000-26500--37.32-PASS



Band4-3MHz-QPSK-20175-1-0-Low-30-1000--30.27-PASS

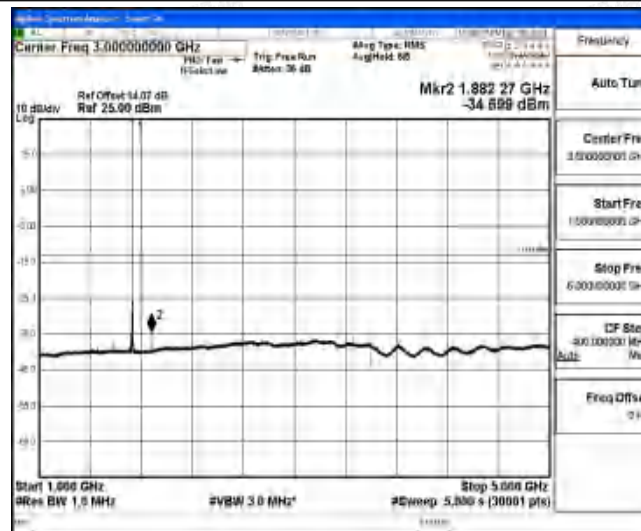
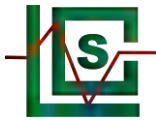


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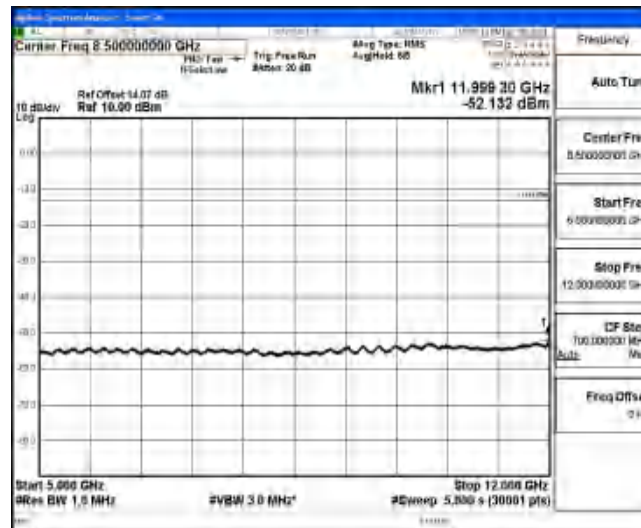
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Band4-3MHz-QPSK-20175-1-0-Low-1000-5000--34.7-PASS



Band4-3MHz-QPSK-20175-1-0-Low-5000-12000--52.13-PASS



Band4-3MHz-QPSK-20175-1-0-Low-12000-26500--37.05-PASS

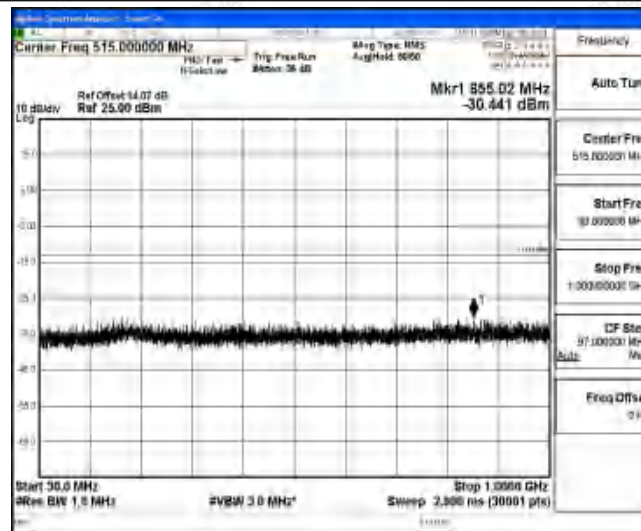
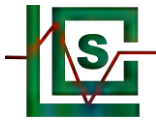


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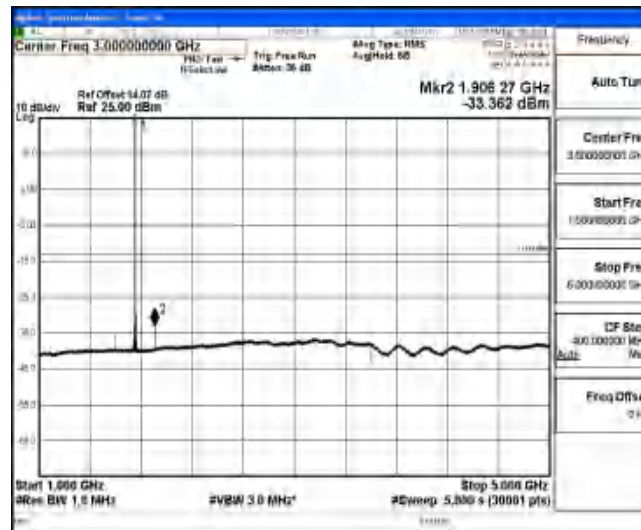
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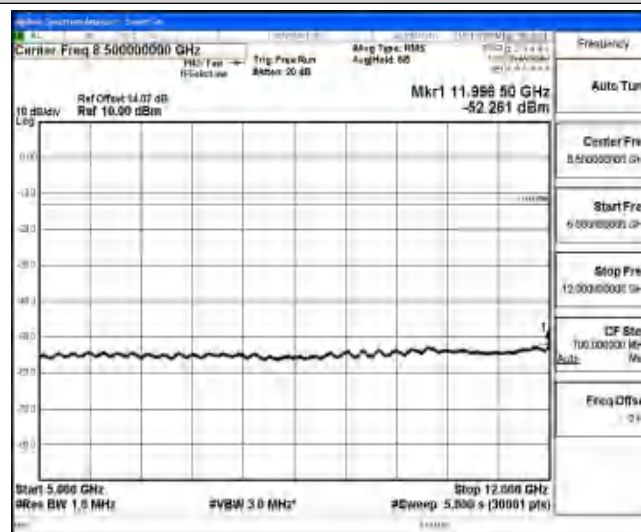
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Band4-3MHz-QPSK-20385-1-0-High-30-1000--30.44-PASS



Band4-3MHz-QPSK-20385-1-0-High-1000-5000--33.36-PASS



Band4-3MHz-QPSK-20385-1-0-High-5000-12000--52.26-PASS

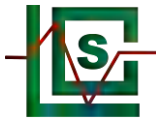


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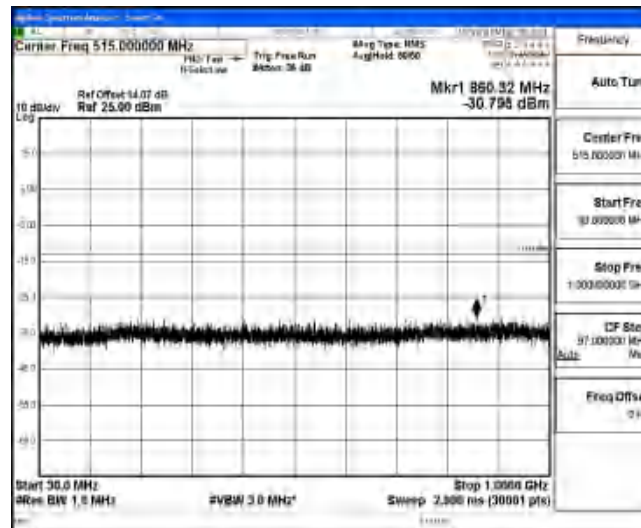
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Band4-3MHz-QPSK-20385-1-0-High-12000-26500--37.26-PASS



Band4-3MHz-16QAM-19965-1-0-Low-30-1000--30.8-PASS



Band4-3MHz-16QAM-19965-1-0-Low-1000-5000--35.05-PASS

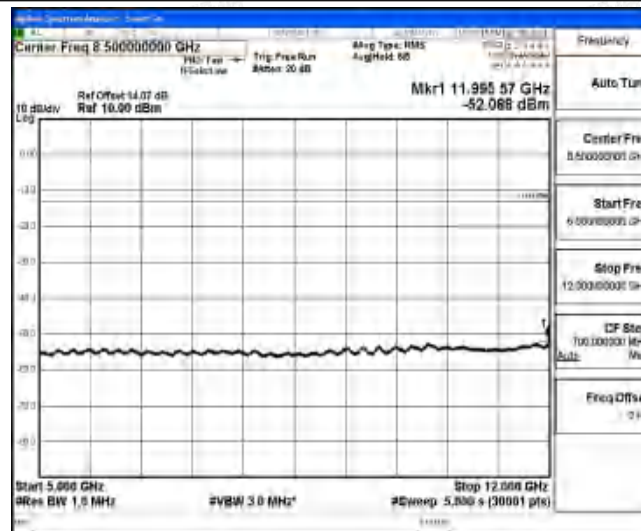
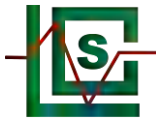


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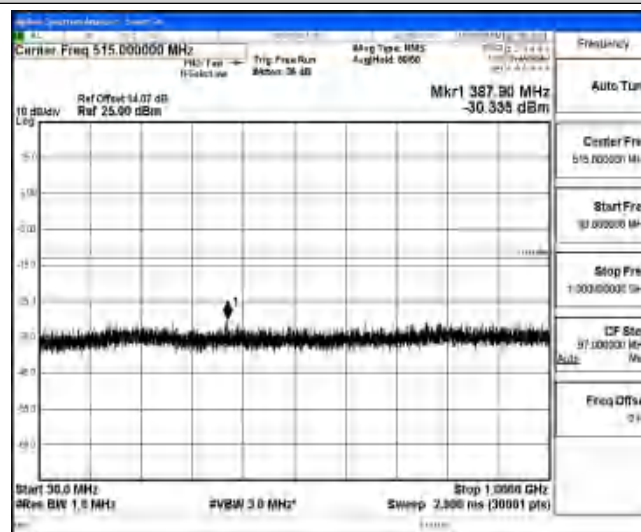
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Band4-3MHz-16QAM-19965-1-0-Low-5000-12000--52.09-PASS



Band4-3MHz-16QAM-19965-1-0-Low-12000-26500--37.36-PASS



Band4-3MHz-16QAM-20175-1-0-Low-30-1000--30.34-PASS

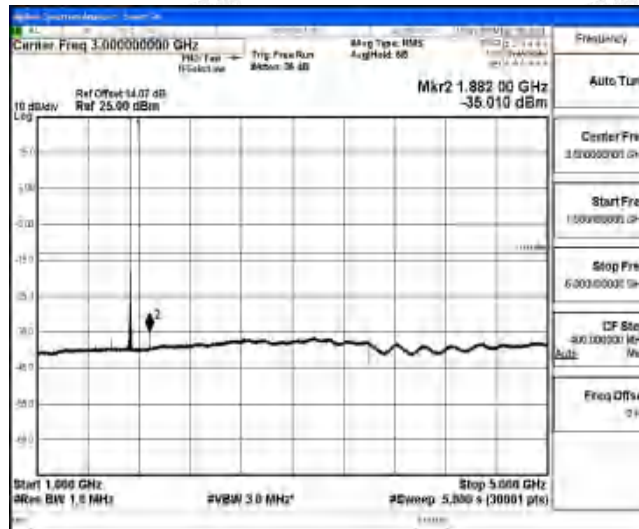
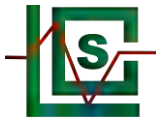


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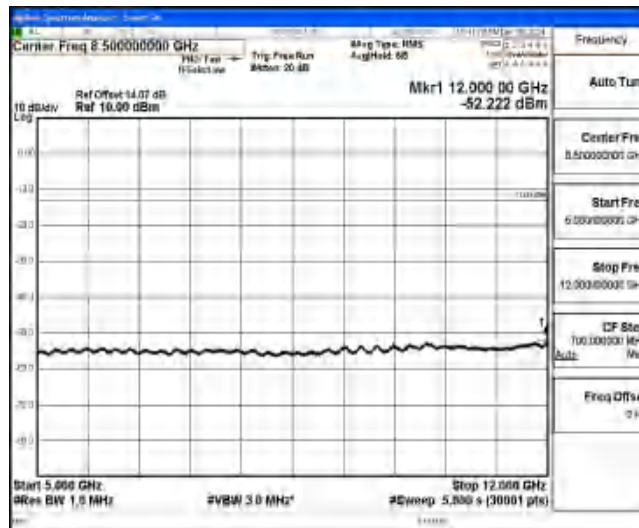
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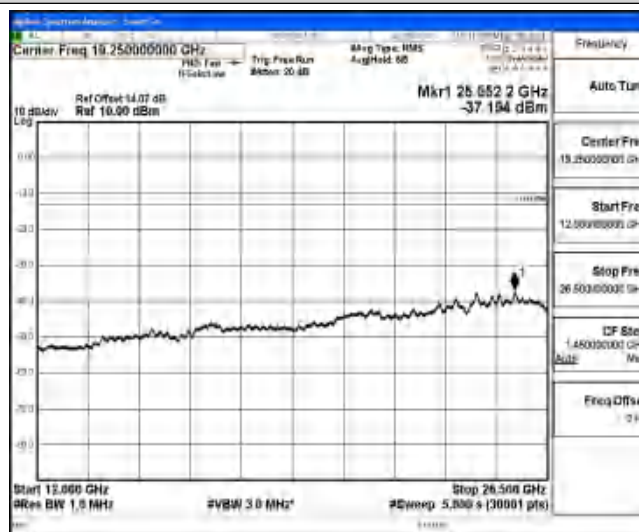
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Band4-3MHz-16QAM-20175-1-0-Low-1000-5000--35.01-PASS



Band4-3MHz-16QAM-20175-1-0-Low-5000-12000--52.22-PASS



Band4-3MHz-16QAM-20175-1-0-Low-12000-26500--37.19-PASS

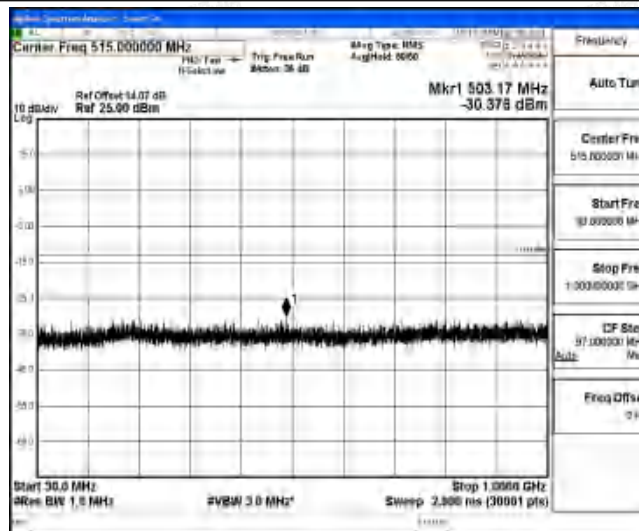
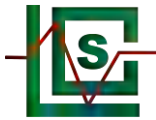


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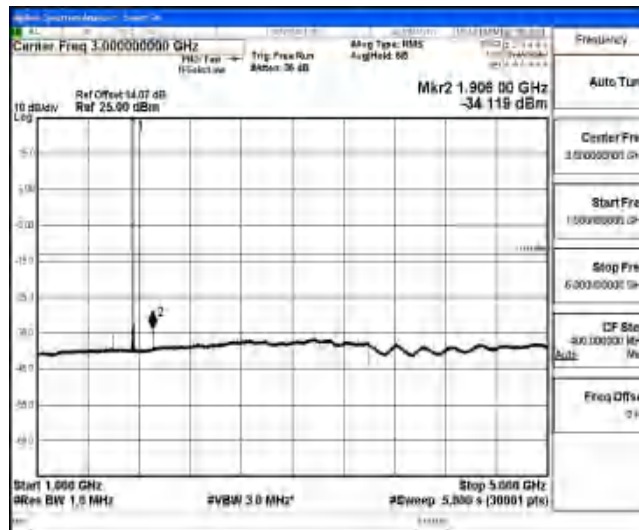
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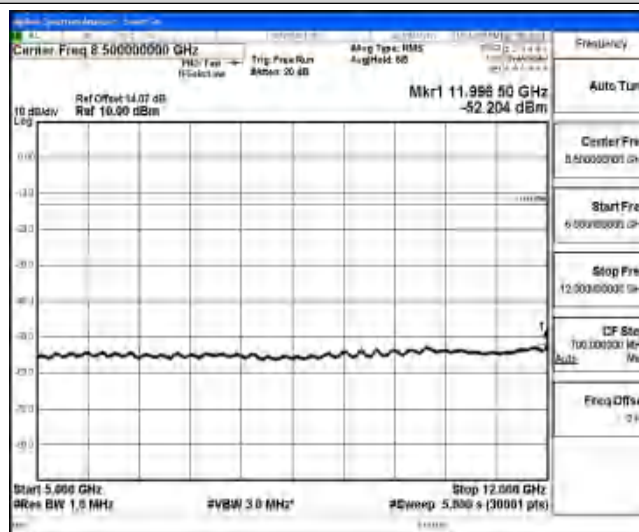
Scan code to check authenticity



Band4-3MHz-16QAM-20385-1-0-High-30-1000--30.38-PASS



Band4-3MHz-16QAM-20385-1-0-High-1000-5000--34.12-PASS



Band4-3MHz-16QAM-20385-1-0-High-5000-12000--52.2-PASS

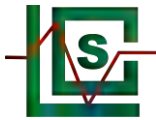


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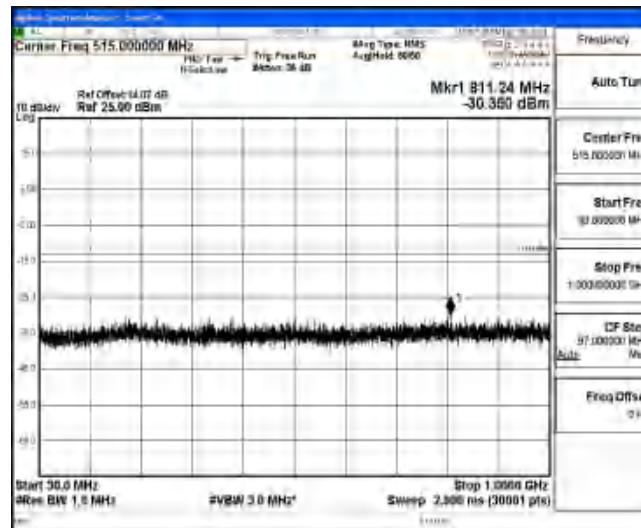
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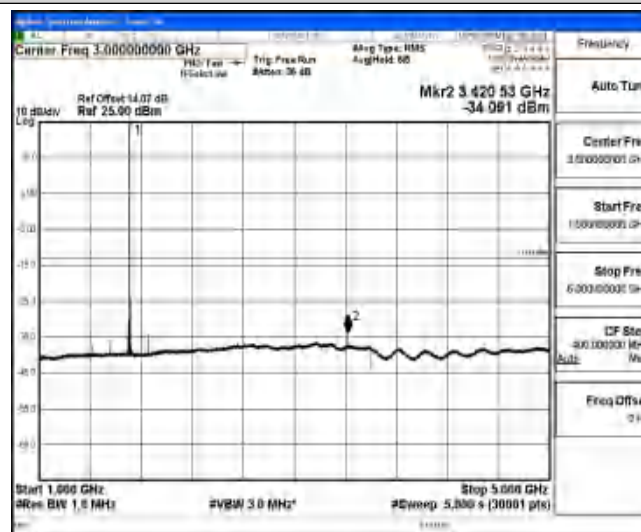
Scan code to check authenticity



Band4-3MHz-16QAM-20385-1-0-High-12000-26500--37.35-PASS



Band4-5MHz-QPSK-19975-1-0-Low-30-1000--30.35-PASS



Band4-5MHz-QPSK-19975-1-0-Low-1000-5000--34.09-PASS

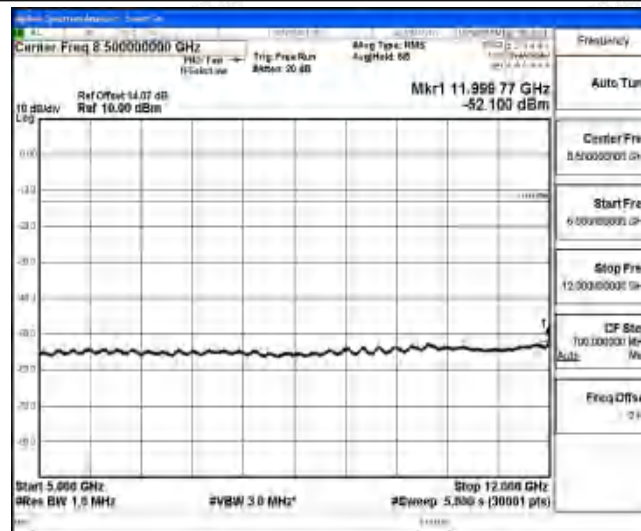
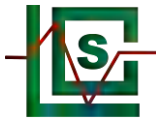


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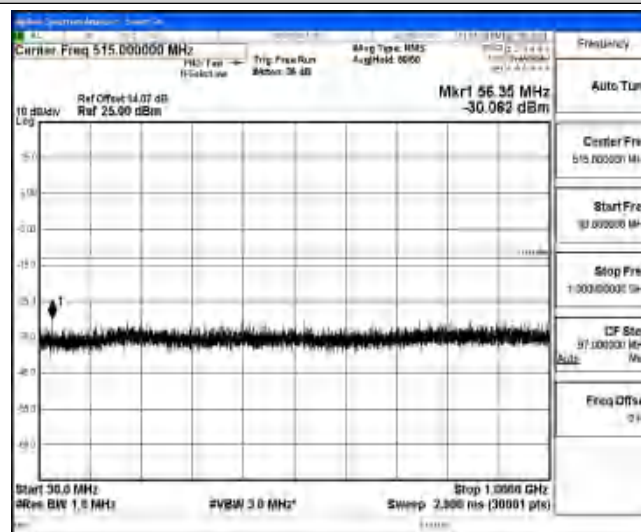
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Band4-5MHz-QPSK-19975-1-0-Low-5000-12000--52.1-PASS



Band4-5MHz-QPSK-19975-1-0-Low-12000-26500--37.18-PASS



Band4-5MHz-QPSK-20175-1-0-Low-30-1000--30.08-PASS

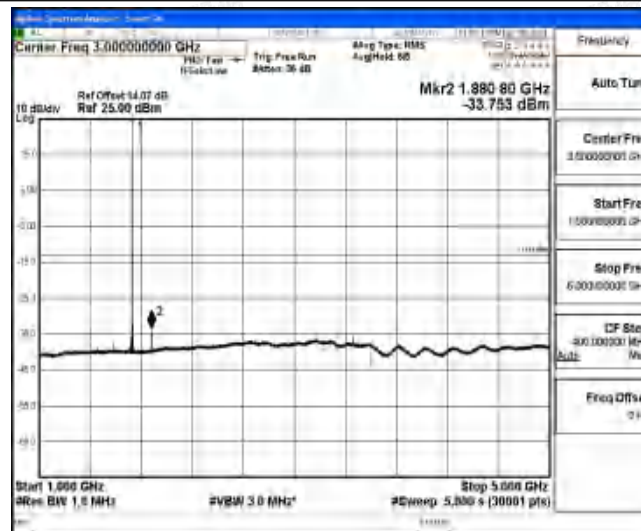
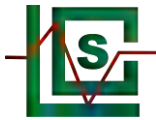


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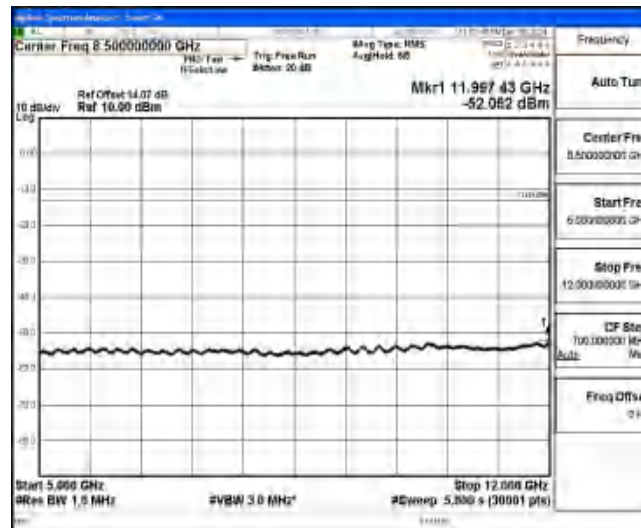
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Band4-5MHz-QPSK-20175-1-0-Low-1000-5000--33.75-PASS



Band4-5MHz-QPSK-20175-1-0-Low-5000-12000--52.05-PASS



Band4-5MHz-QPSK-20175-1-0-Low-12000-26500--37.26-PASS

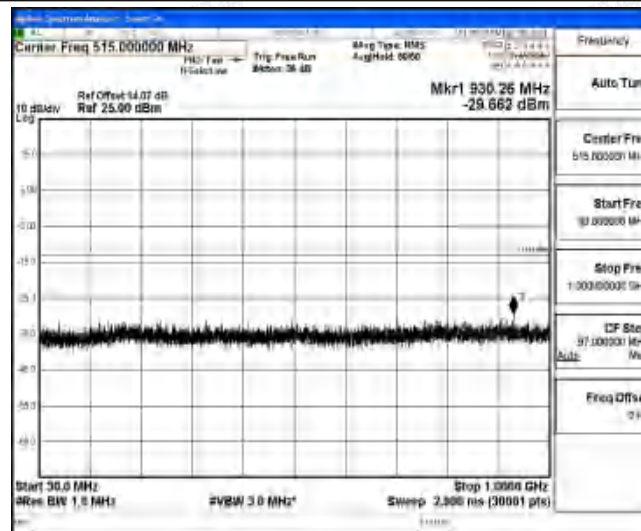
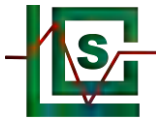


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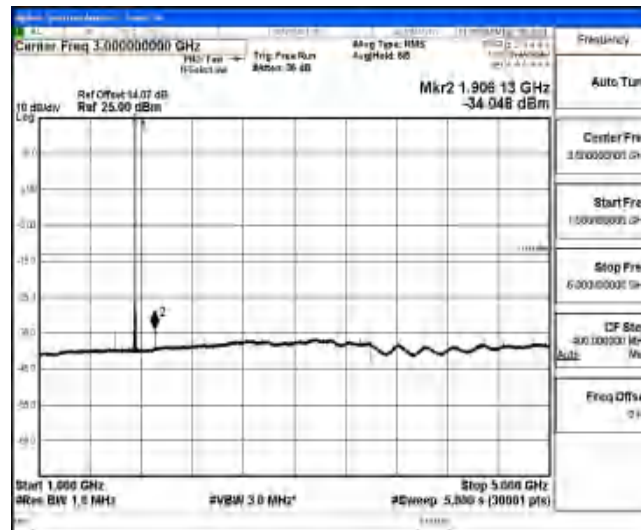
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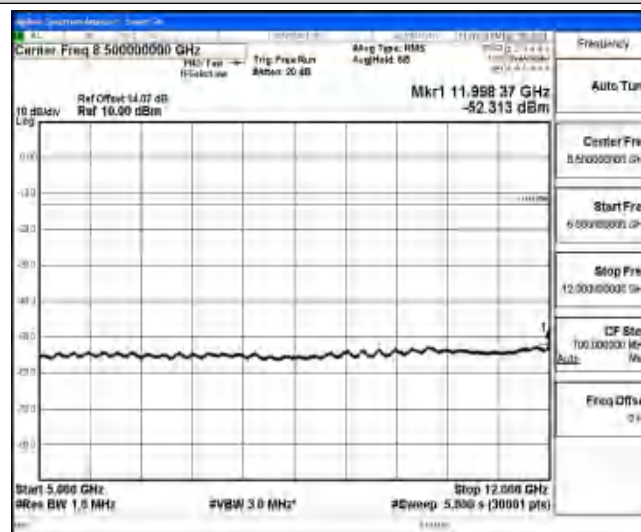
Scan code to check authenticity



Band4-5MHz-QPSK-20375-1-0-High-30-1000--29.66-PASS



Band4-5MHz-QPSK-20375-1-0-High-1000-5000--34.05-PASS



Band4-5MHz-QPSK-20375-1-0-High-5000-12000--52.31-PASS

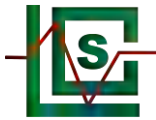


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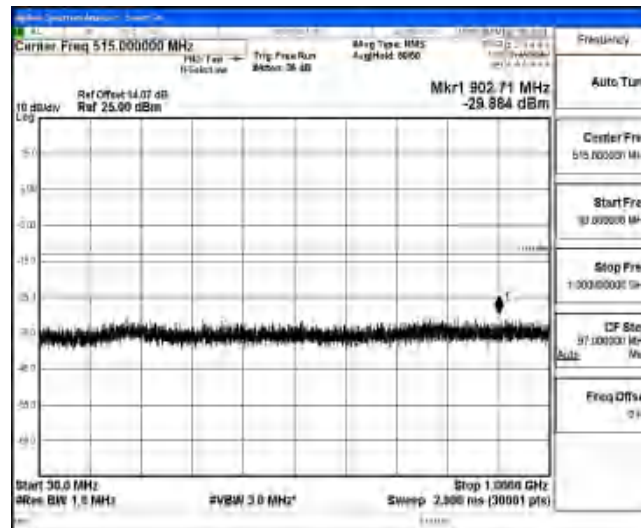
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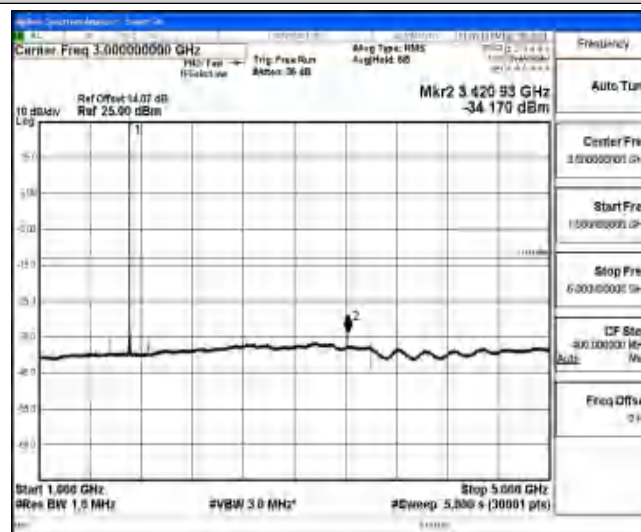
Scan code to check authenticity



Band4-5MHz-QPSK-20375-1-0-High-12000-26500--37.18-PASS



Band4-5MHz-16QAM-19975-1-0-Low-30-1000--29.88-PASS



Band4-5MHz-16QAM-19975-1-0-Low-1000-5000--34.17-PASS

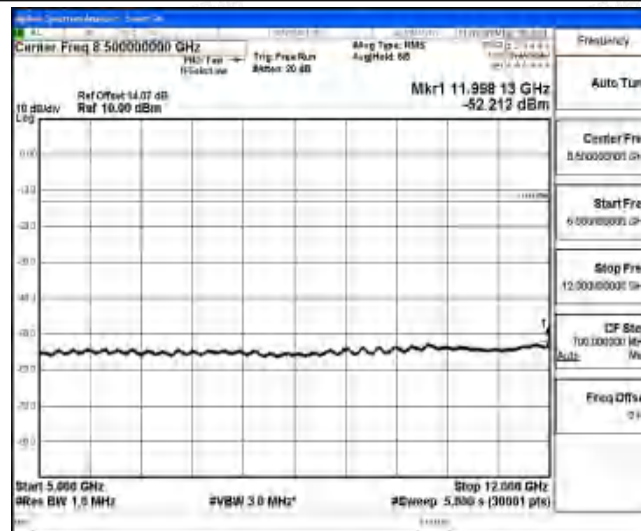
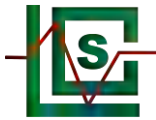


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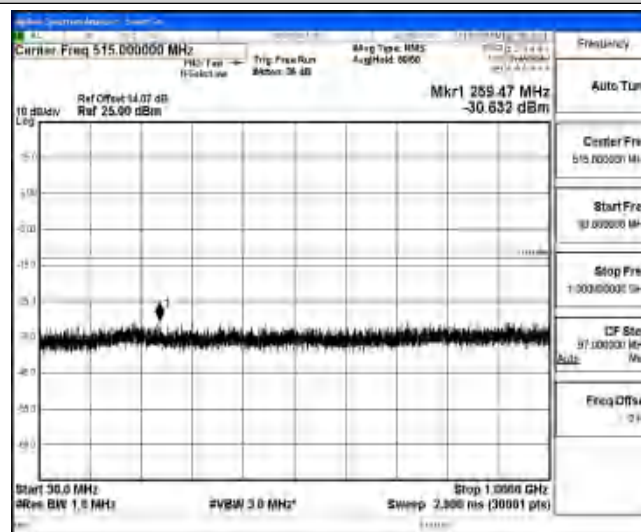
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Band4-5MHz-16QAM-19975-1-0-Low-5000-12000--52.21-PASS



Band4-5MHz-16QAM-19975-1-0-Low-12000-26500--37.4-PASS



Band4-5MHz-16QAM-20175-1-0-Low-30-1000--30.63-PASS

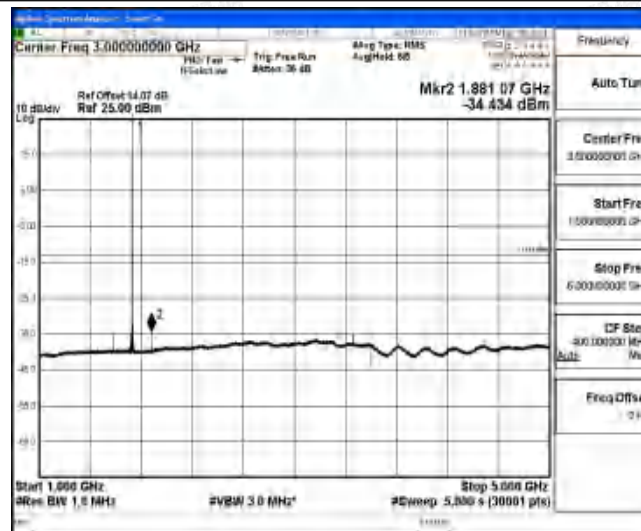
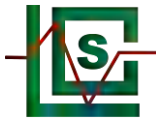


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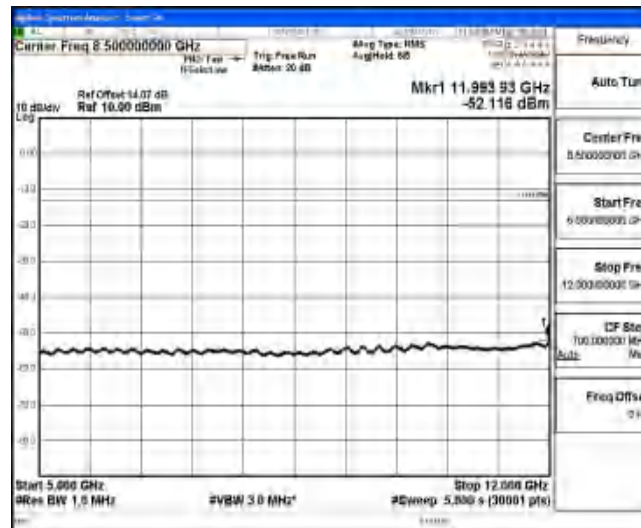
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Band4-5MHz-16QAM-20175-1-0-Low-1000-5000--34.43-PASS



Band4-5MHz-16QAM-20175-1-0-Low-5000-12000--52.12-PASS



Band4-5MHz-16QAM-20175-1-0-Low-12000-26500--37.2-PASS

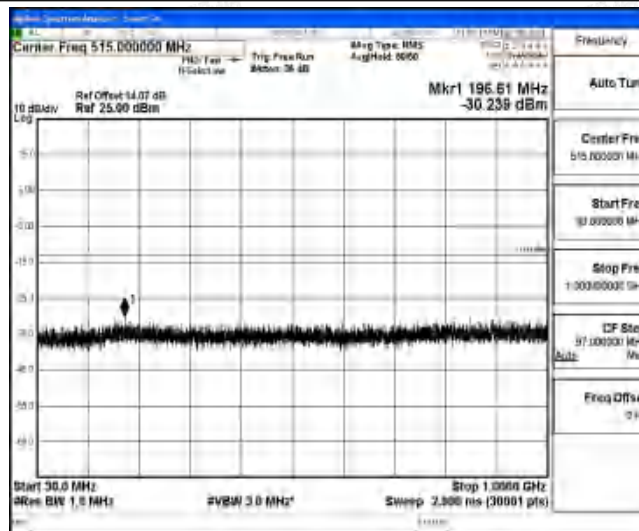
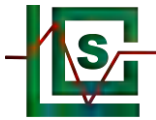


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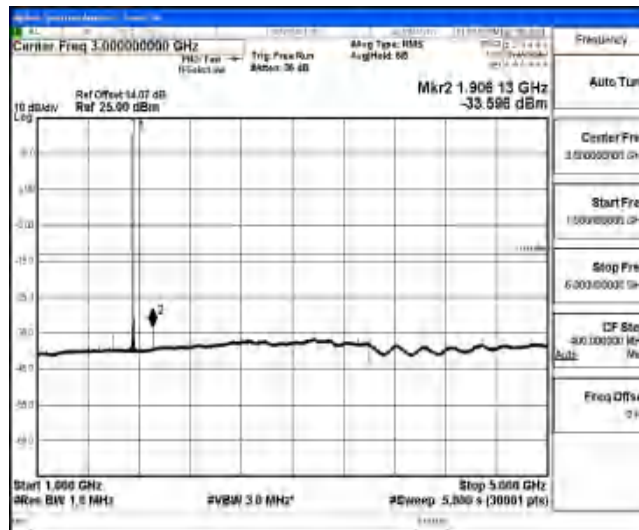
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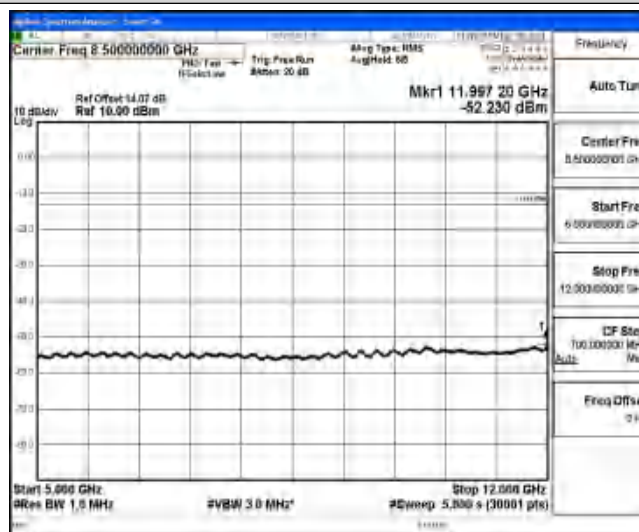
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Band4-5MHz-16QAM-20375-1-0-High-30-1000--30.24-PASS



Band4-5MHz-16QAM-20375-1-0-High-1000-5000--33.6-PASS



Band4-5MHz-16QAM-20375-1-0-High-5000-12000--52.23-PASS

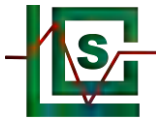


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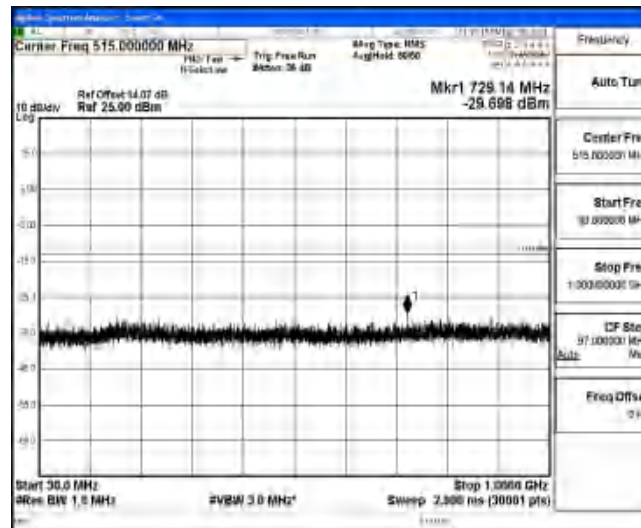
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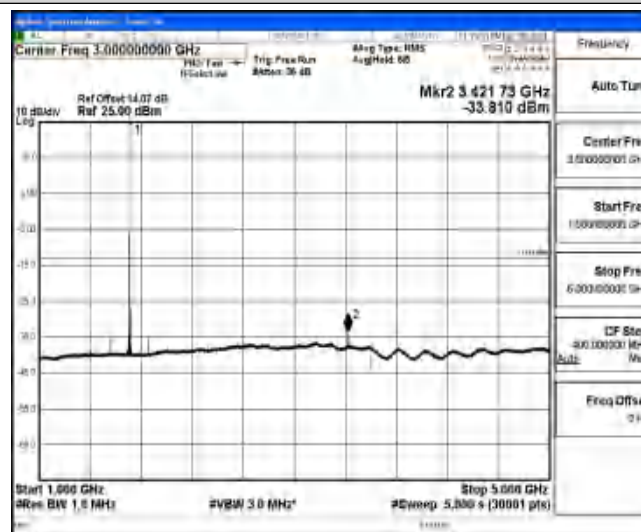
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Band4-5MHz-16QAM-20375-1-0-High-12000-26500--37.16-PASS



Band4-10MHz-QPSK-20000-1-0-Low-30-1000--29.7-PASS



Band4-10MHz-QPSK-20000-1-0-Low-1000-5000--33.81-PASS

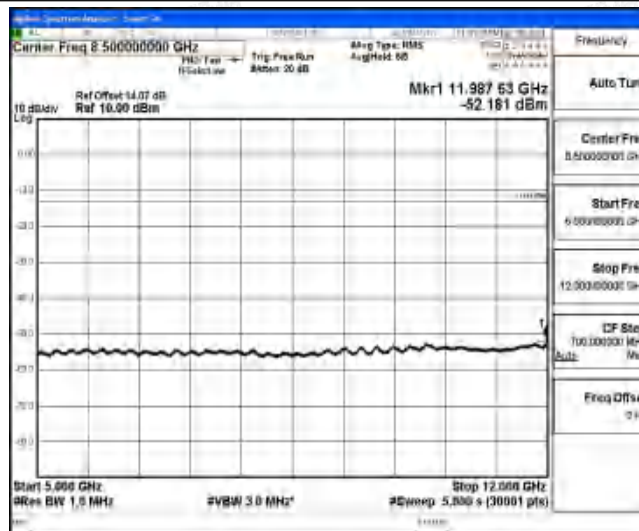
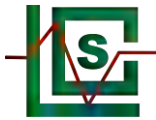


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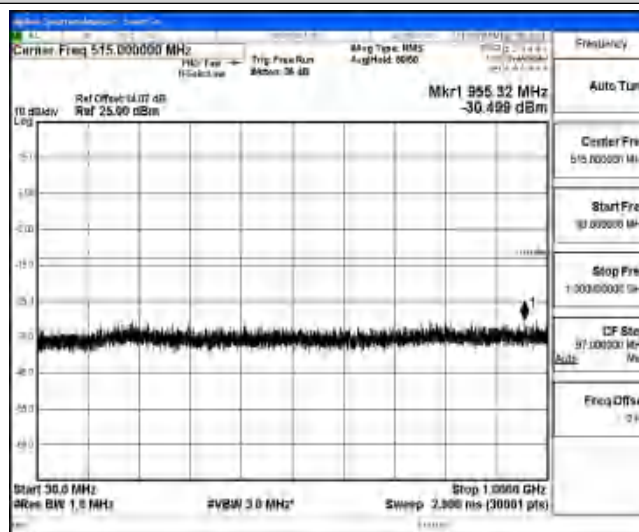
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Band4-10MHz-QPSK-20000-1-0-Low-5000-12000--52.18-PASS



Band4-10MHz-QPSK-20000-1-0-Low-12000-26500--37.35-PASS



Band4-10MHz-QPSK-20175-1-0-Low-30-1000--30.5-PASS

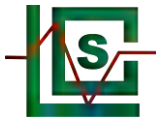


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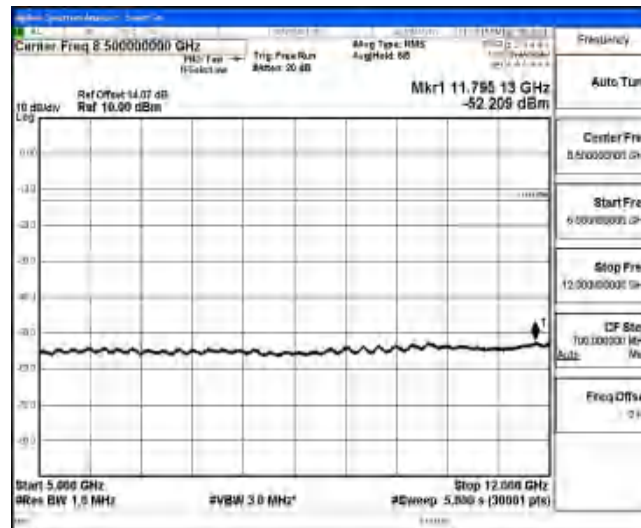
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Band4-10MHz-QPSK-20175-1-0-Low-1000-5000--33.71-PASS



Band4-10MHz-QPSK-20175-1-0-Low-5000-12000--52.21-PASS



Band4-10MHz-QPSK-20175-1-0-Low-12000-26500--37.23-PASS

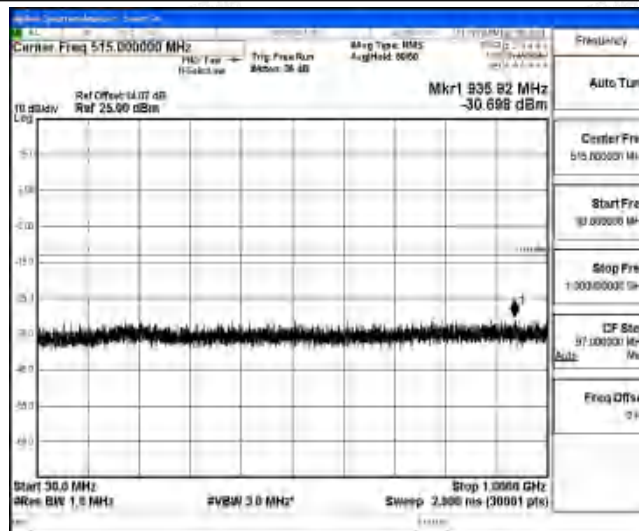
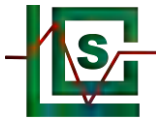


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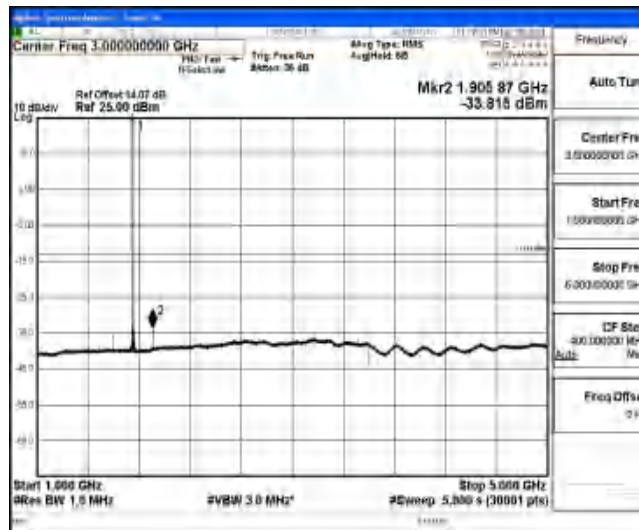
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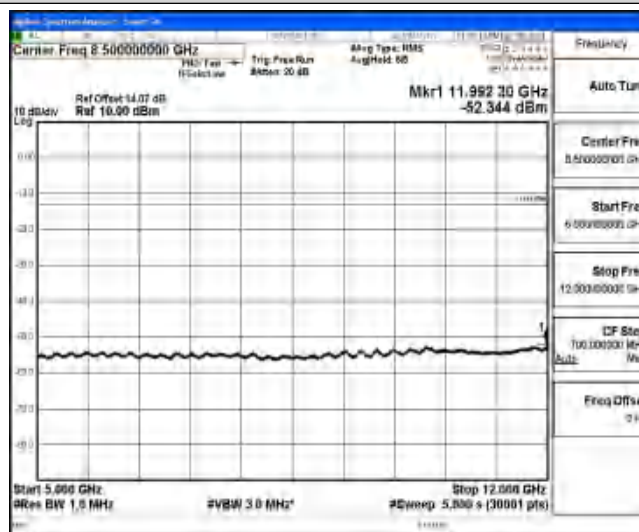
Scan code to check authenticity



Band4-10MHz-QPSK-20350-1-0-High-30-1000--30.7-PASS



Band4-10MHz-QPSK-20350-1-0-High-1000-5000--33.82-PASS



Band4-10MHz-QPSK-20350-1-0-High-5000-12000--52.34-PASS

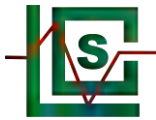


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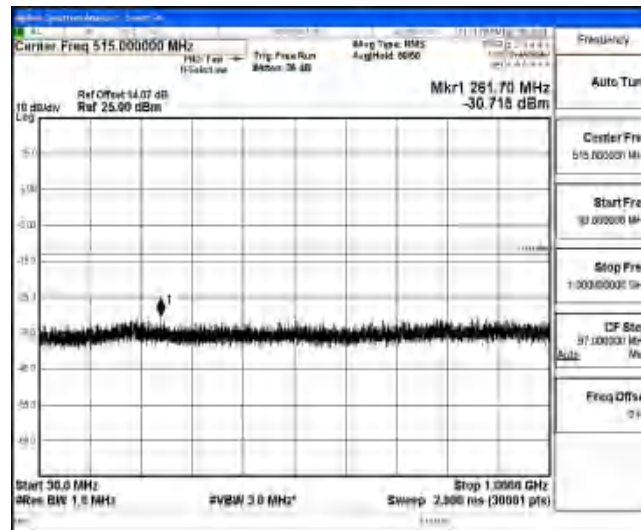
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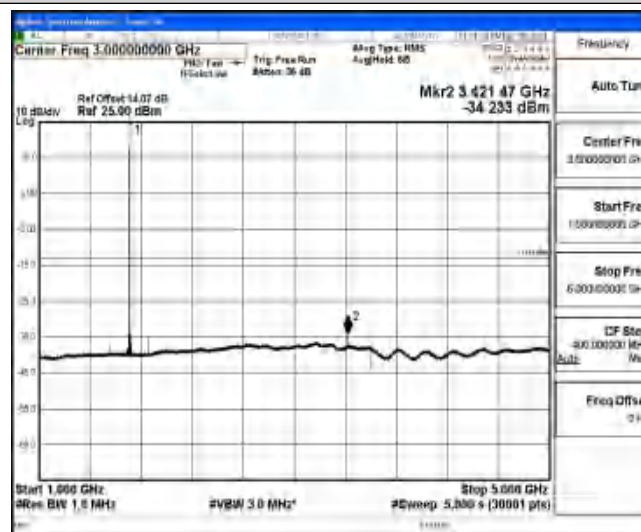
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Band4-10MHz-QPSK-20350-1-0-High-12000-26500--37.27-PASS



Band4-10MHz-16QAM-20000-1-0-Low-30-1000--30.72-PASS



Band4-10MHz-16QAM-20000-1-0-Low-1000-5000--34.23-PASS

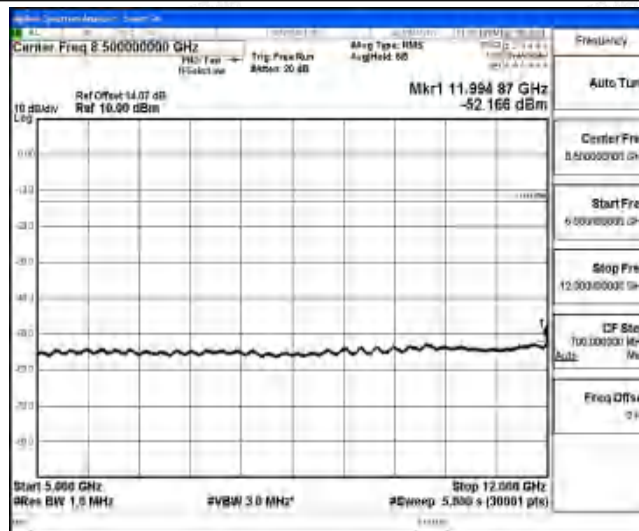
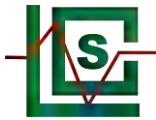


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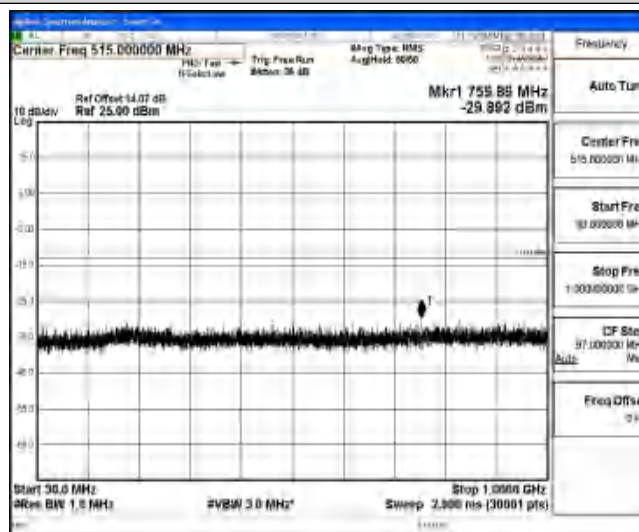
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Band4-10MHz-16QAM-20000-1-0-Low-5000-12000--52.17-PASS



Band4-10MHz-16QAM-20000-1-0-Low-12000-26500--37.22-PASS



Band4-10MHz-16QAM-20175-1-0-Low-30-1000--29.89-PASS

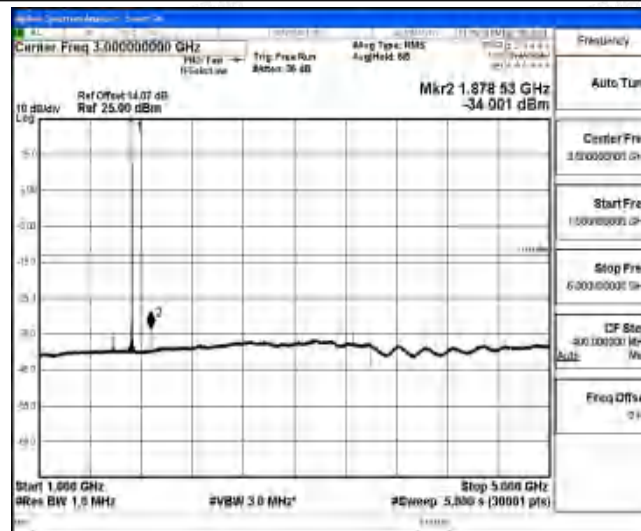
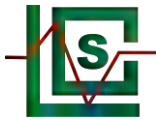


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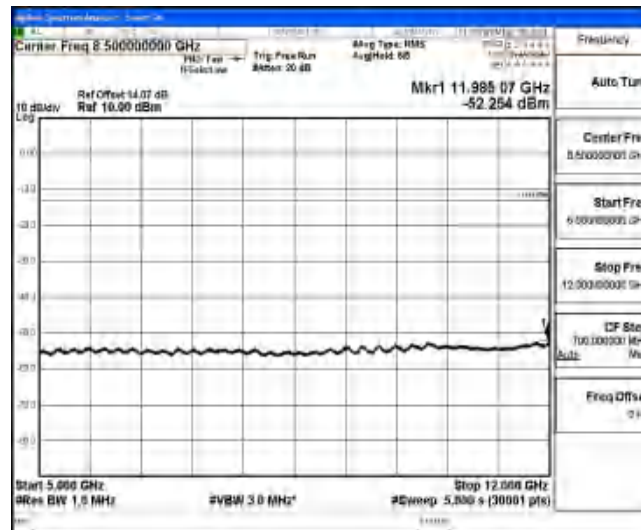
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Band4-10MHz-16QAM-20175-1-0-Low-1000-5000--34-PASS



Band4-10MHz-16QAM-20175-1-0-Low-5000-12000--52.25-PASS



Band4-10MHz-16QAM-20175-1-0-Low-12000-26500--37.27-PASS

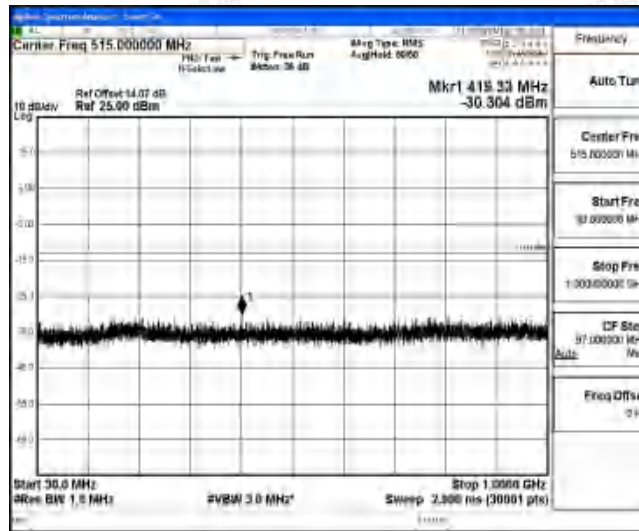
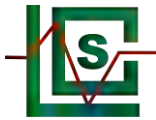


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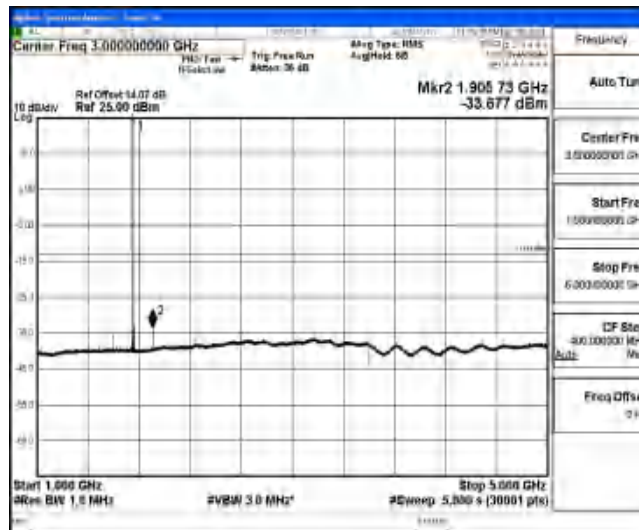
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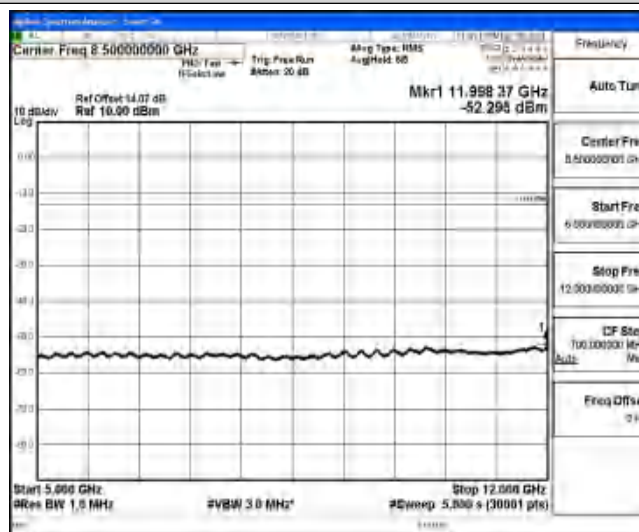
Scan code to check authenticity



Band4-10MHz-16QAM-20350-1-0-High-30-1000--30.3-PASS



Band4-10MHz-16QAM-20350-1-0-High-1000-5000--33.68-PASS



Band4-10MHz-16QAM-20350-1-0-High-5000-12000--52.3-PASS

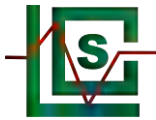


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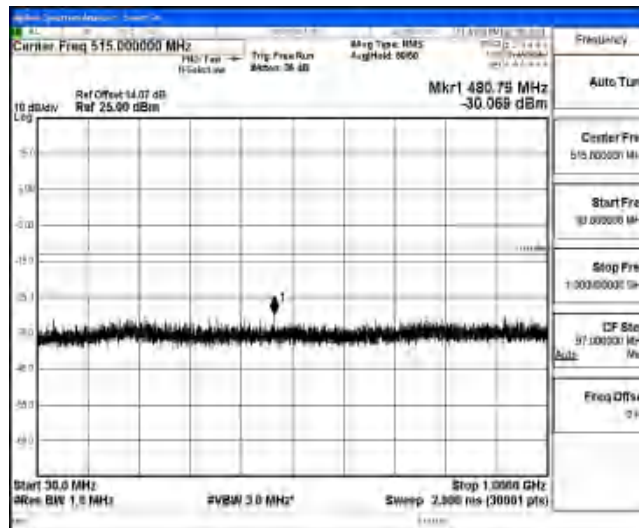
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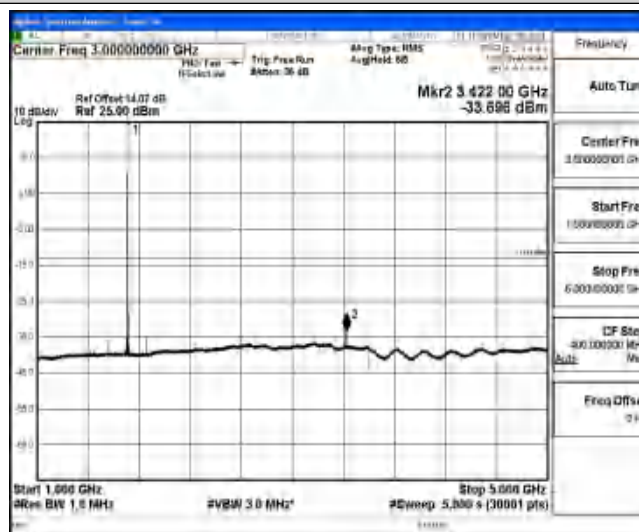
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Band4-10MHz-16QAM-20350-1-0-High-12000-26500--37.14-PASS



Band4-15MHz-QPSK-20025-1-0-Low-30-1000--30.07-PASS



Band4-15MHz-QPSK-20025-1-0-Low-1000-5000--33.7-PASS

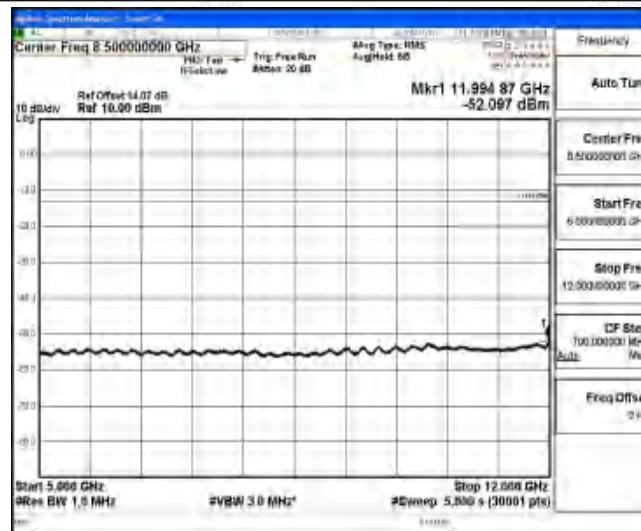
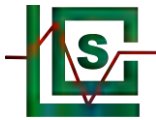


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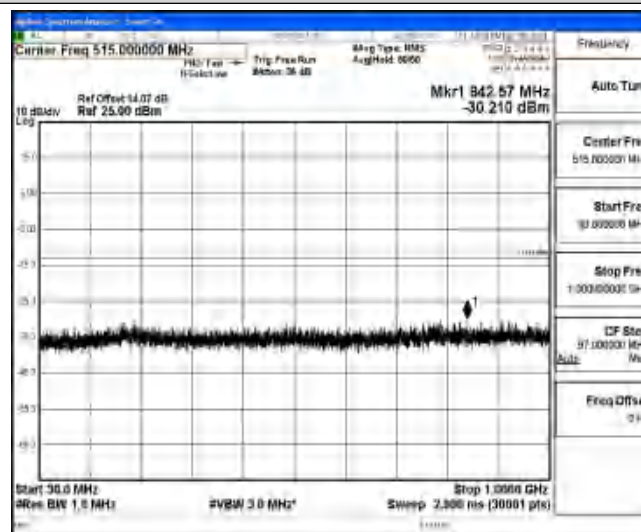
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Band4-15MHz-QPSK-20025-1-0-Low-5000-12000--52.1-PASS



Band4-15MHz-QPSK-20025-1-0-Low-12000-26500--37.22-PASS



Band4-15MHz-QPSK-20175-1-0-Low-30-1000--30.21-PASS

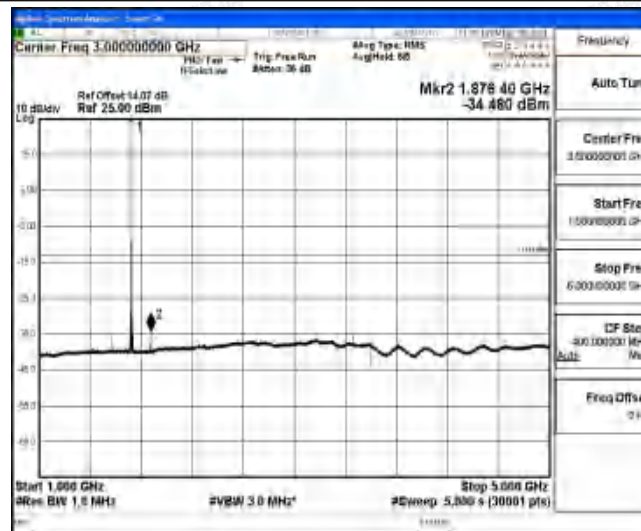
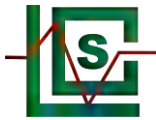


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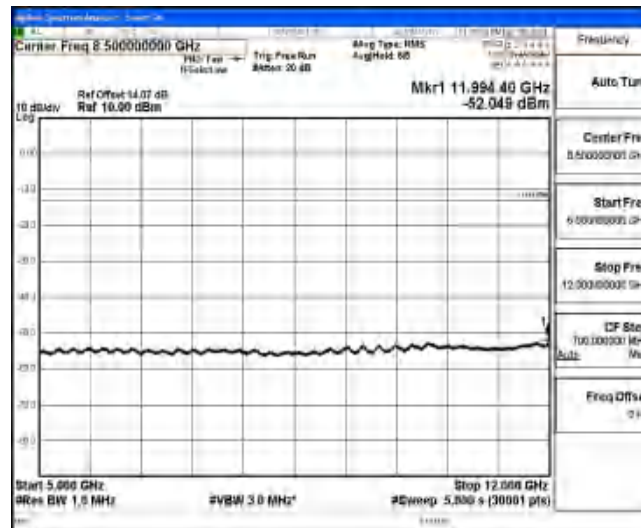
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Band4-15MHz-QPSK-20175-1-0-Low-1000-5000--34.48-PASS



Band4-15MHz-QPSK-20175-1-0-Low-5000-12000--52.05-PASS



Band4-15MHz-QPSK-20175-1-0-Low-12000-26500--37.21-PASS

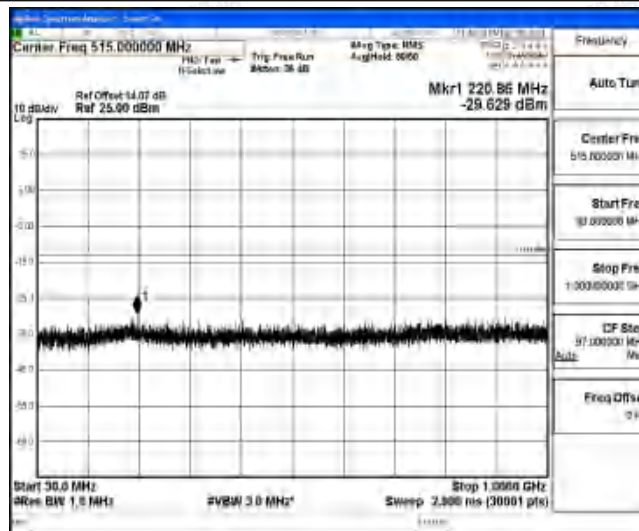
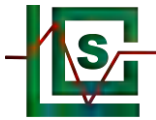


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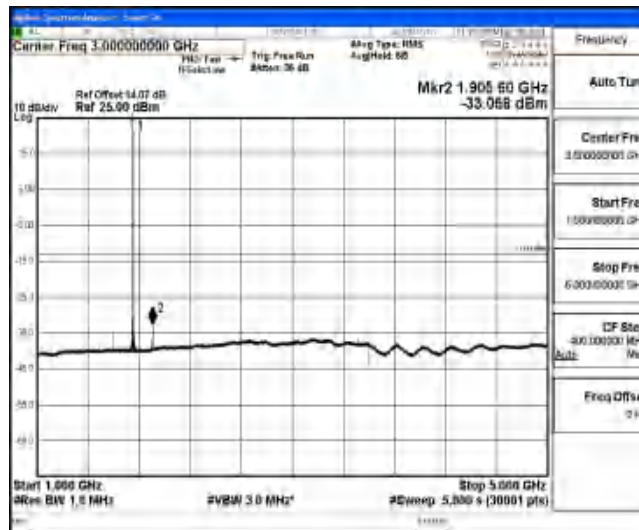
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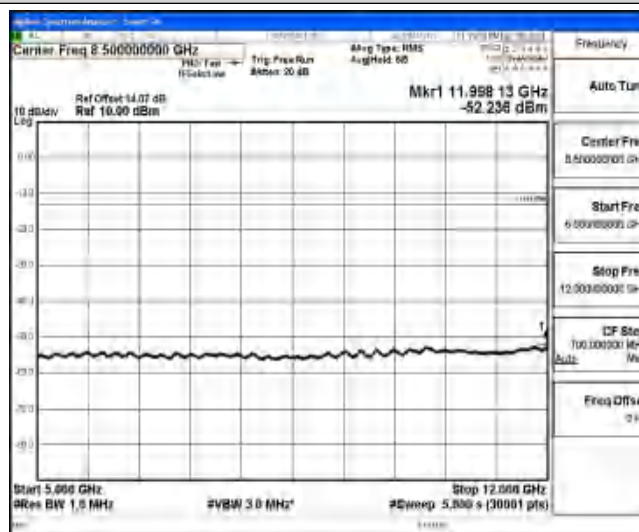
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Band4-15MHz-QPSK-20325-1-0-High-30-1000--29.63-PASS



Band4-15MHz-QPSK-20325-1-0-High-1000-5000--33.06-PASS



Band4-15MHz-QPSK-20325-1-0-High-5000-12000--52.24-PASS

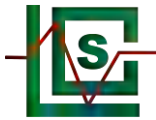


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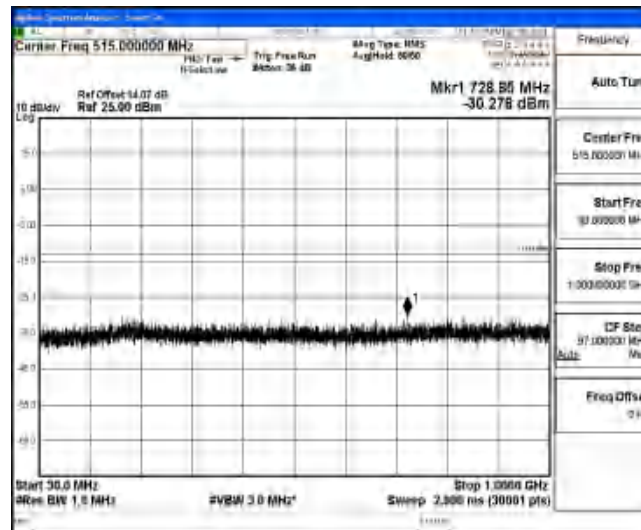
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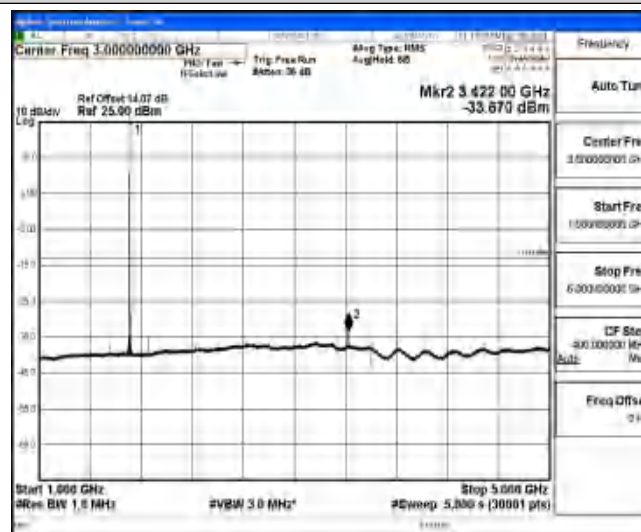
Scan code to check authenticity



Band4-15MHz-QPSK-20325-1-0-High-12000-26500--37.16-PASS



Band4-15MHz-16QAM-20025-1-0-Low-30-1000--30.28-PASS



Band4-15MHz-16QAM-20025-1-0-Low-1000-5000--33.67-PASS

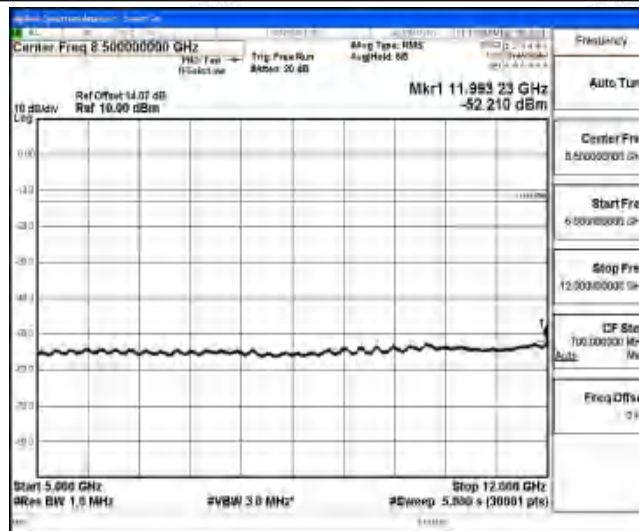
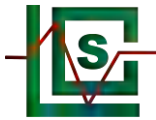


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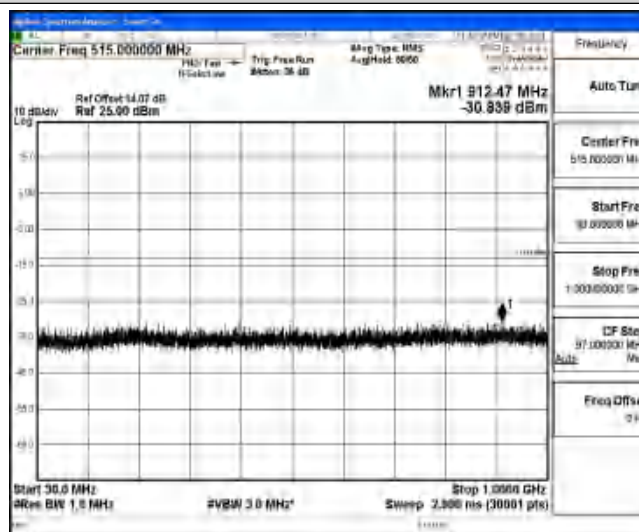
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Band4-15MHz-16QAM-20025-1-0-Low-5000-12000--52.21-PASS



Band4-15MHz-16QAM-20025-1-0-Low-12000-26500--37.32-PASS



Band4-15MHz-16QAM-20175-1-0-Low-30-1000--30.84-PASS

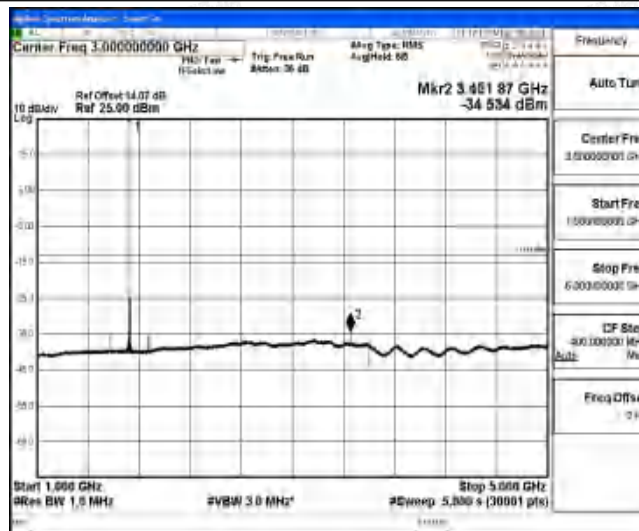
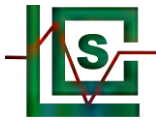


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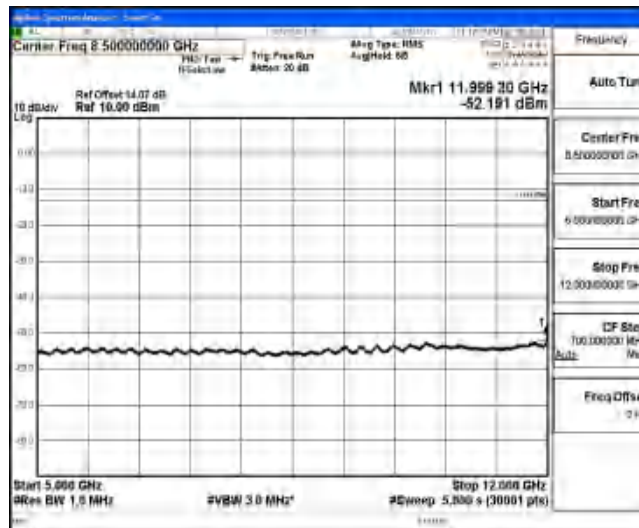
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Band4-15MHz-16QAM-20175-1-0-Low-1000-5000--34.53-PASS



Band4-15MHz-16QAM-20175-1-0-Low-5000-12000--52.19-PASS



Band4-15MHz-16QAM-20175-1-0-Low-12000-26500--37.34-PASS

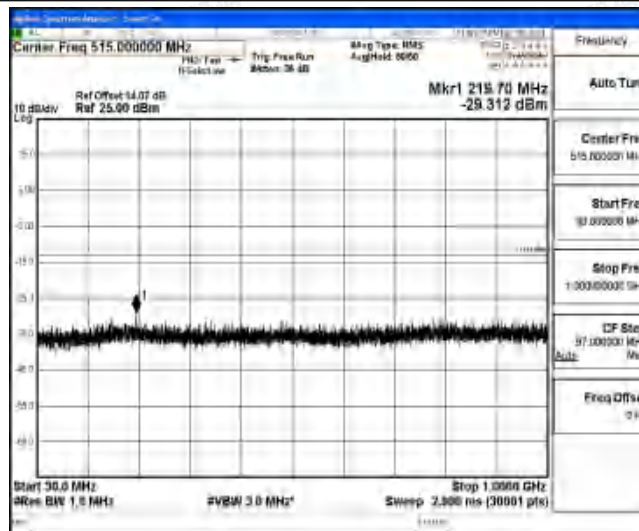
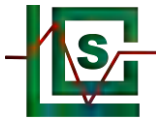


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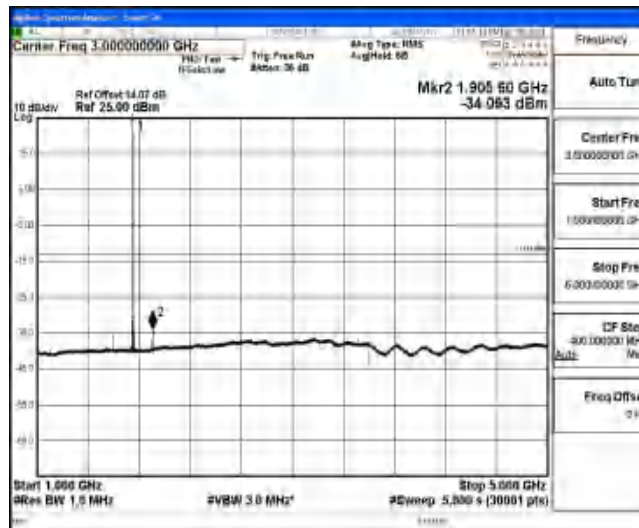
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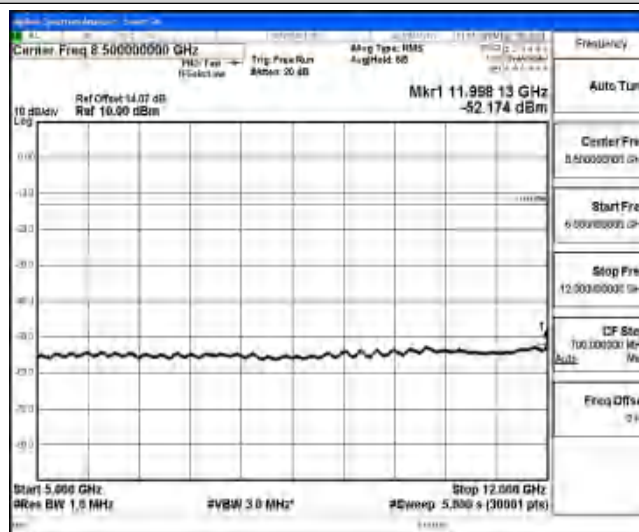
Scan code to check authenticity



Band4-15MHz-16QAM-20325-1-0-High-30-1000--29.31-PASS



Band4-15MHz-16QAM-20325-1-0-High-1000-5000--34.09-PASS



Band4-15MHz-16QAM-20325-1-0-High-5000-12000--52.17-PASS

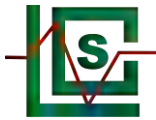


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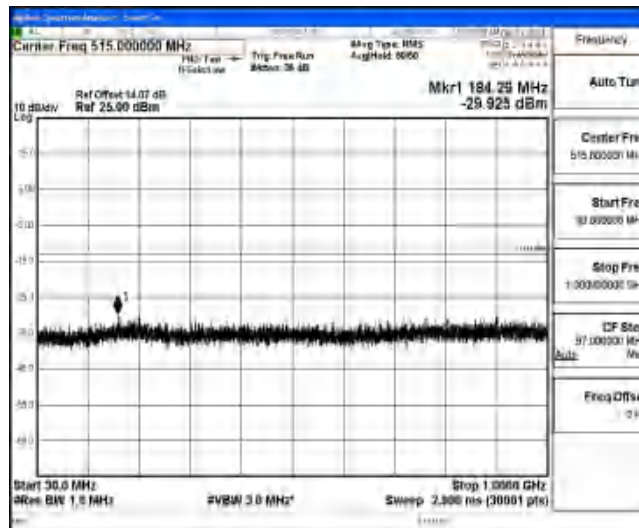
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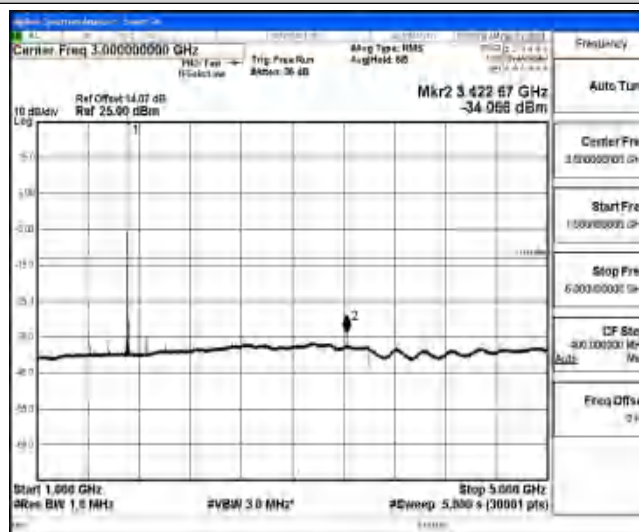
Scan code to check authenticity



Band4-15MHz-16QAM-20325-1-0-High-12000-26500--37.21-PASS



Band4-20MHz-QPSK-20050-1-0-Low-30-1000--29.93-PASS



Band4-20MHz-QPSK-20050-1-0-Low-1000-5000--34.06-PASS

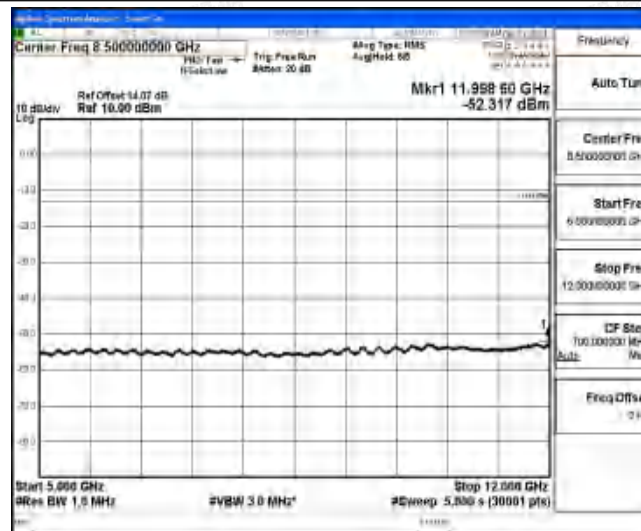
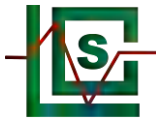


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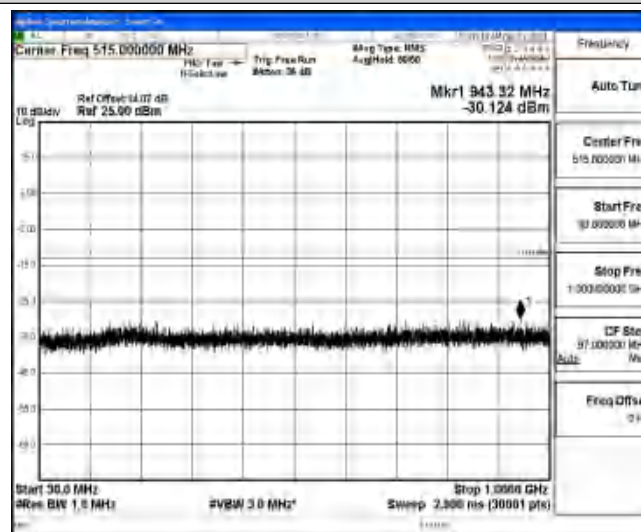
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Band4-20MHz-QPSK-20050-1-0-Low-5000-12000--52.32-PASS



Band4-20MHz-QPSK-20050-1-0-Low-12000-26500--37.35-PASS



Band4-20MHz-QPSK-20175-1-0-Low-30-1000--30.12-PASS

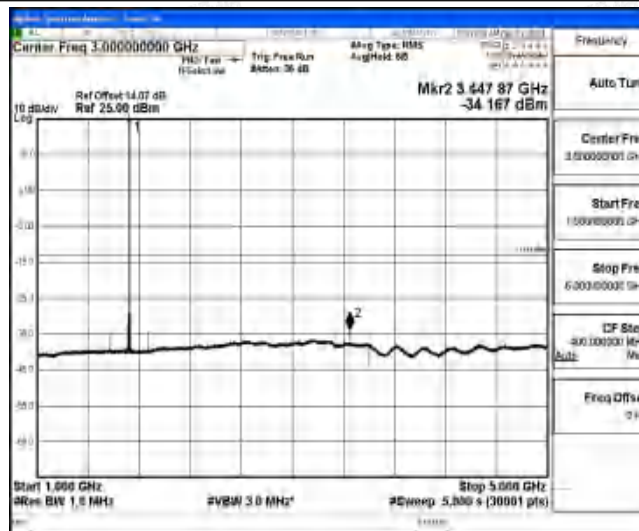
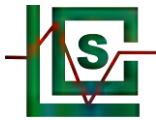


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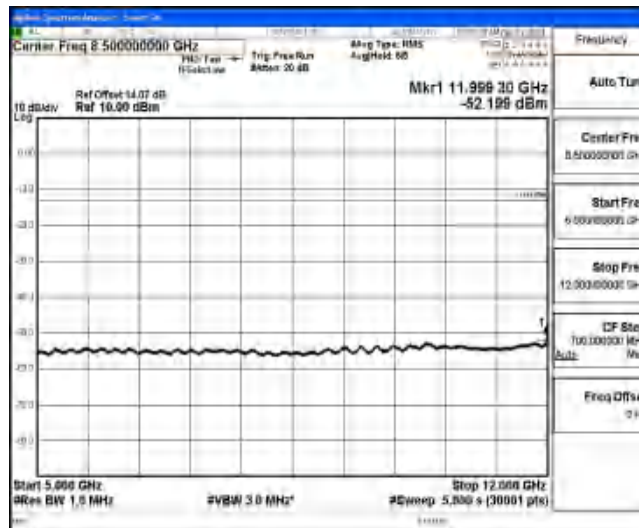
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Band4-20MHz-QPSK-20175-1-0-Low-1000-5000--34.17-PASS



Band4-20MHz-QPSK-20175-1-0-Low-5000-12000--52.2-PASS



Band4-20MHz-QPSK-20175-1-0-Low-12000-26500--37.17-PASS

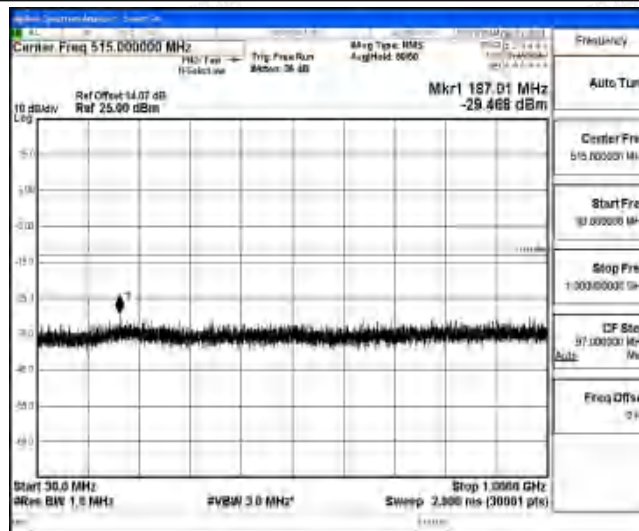
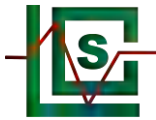


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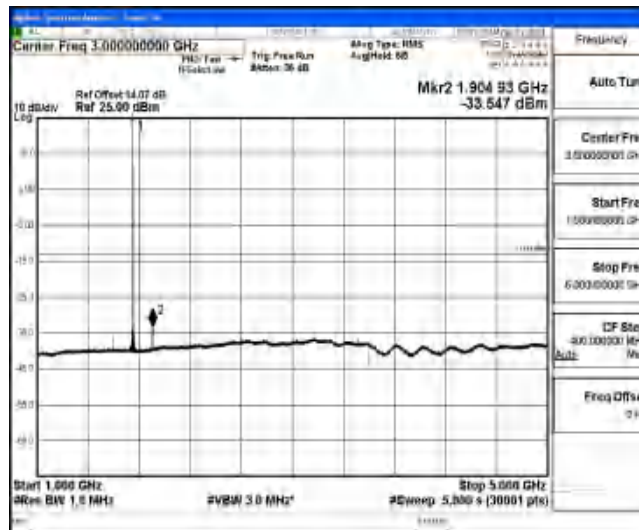
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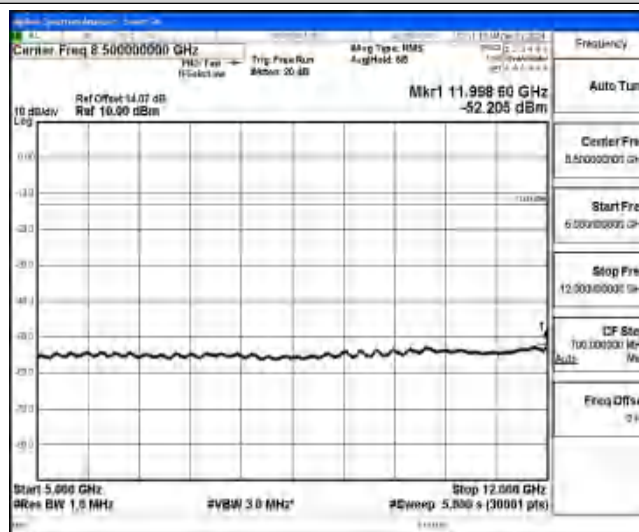
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Band4-20MHz-QPSK-20300-1-0-High-30-1000--29.47-PASS



Band4-20MHz-QPSK-20300-1-0-High-1000-5000--33.55-PASS



Band4-20MHz-QPSK-20300-1-0-High-5000-12000--52.21-PASS

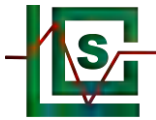


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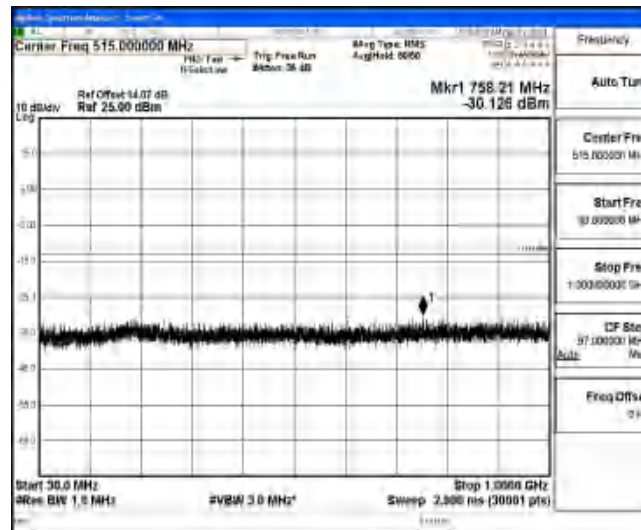
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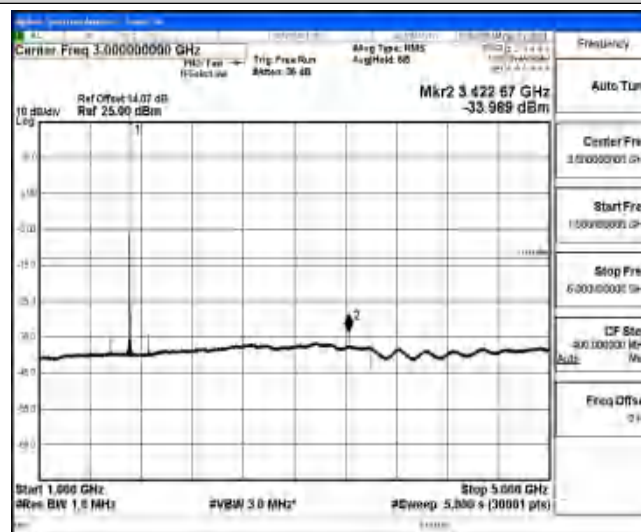
Scan code to check authenticity



Band4-20MHz-QPSK-20300-1-0-High-12000-26500--37.33-PASS



Band4-20MHz-16QAM-20050-1-0-Low-30-1000--30.13-PASS



Band4-20MHz-16QAM-20050-1-0-Low-1000-5000--33.99-PASS

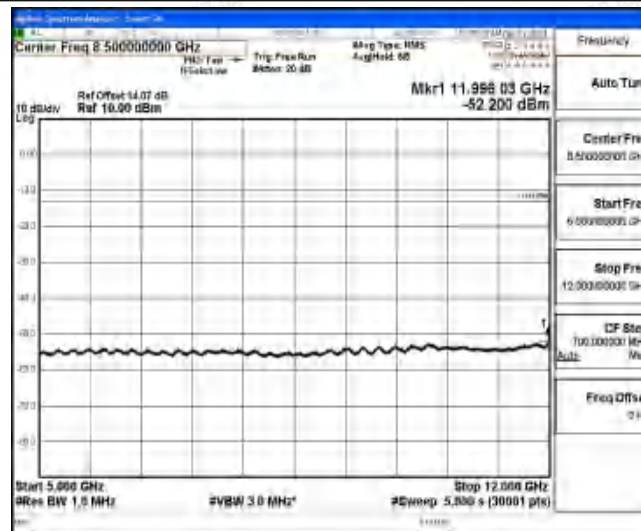
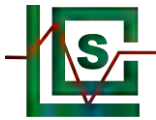


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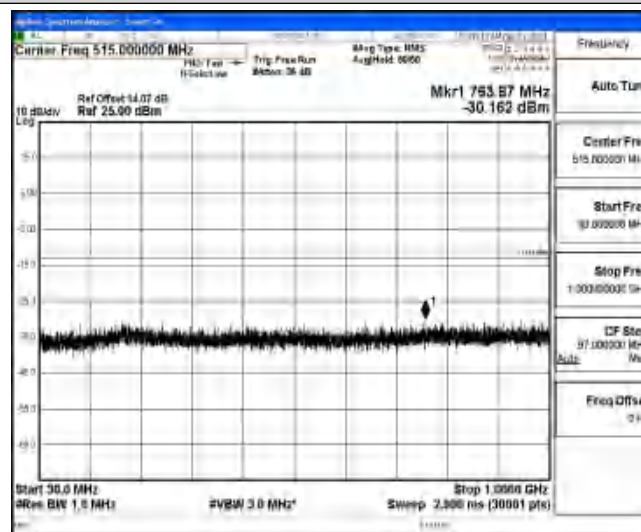
Scan code to check authenticity



Band4-20MHz-16QAM-20050-1-0-Low-5000-12000--52.2-PASS



Band4-20MHz-16QAM-20050-1-0-Low-12000-26500--37.4-PASS



Band4-20MHz-16QAM-20175-1-0-Low-30-1000--30.16-PASS

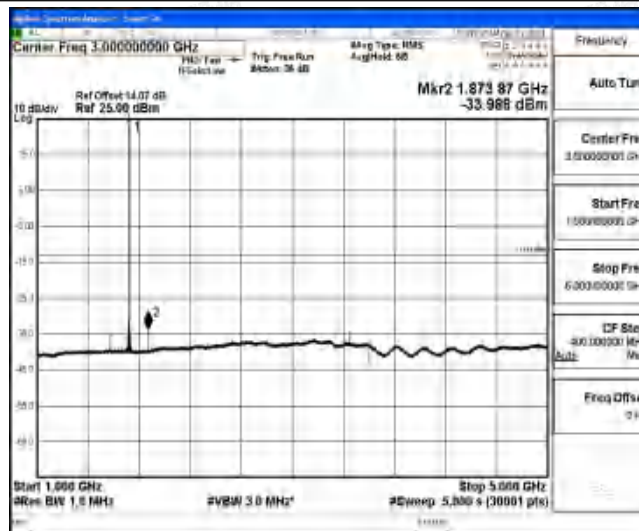
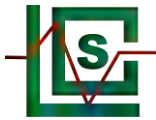


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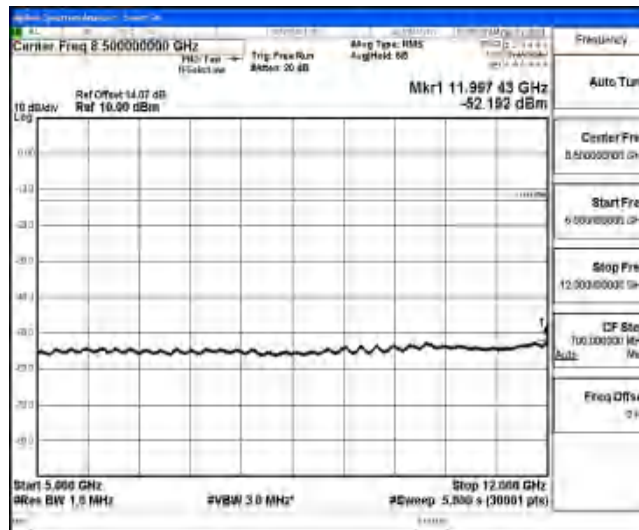
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Scan code to check authenticity



Band4-20MHz-16QAM-20175-1-0-Low-1000-5000--33.99-PASS



Band4-20MHz-16QAM-20175-1-0-Low-5000-12000--52.19-PASS



Band4-20MHz-16QAM-20175-1-0-Low-12000-26500--36.93-PASS

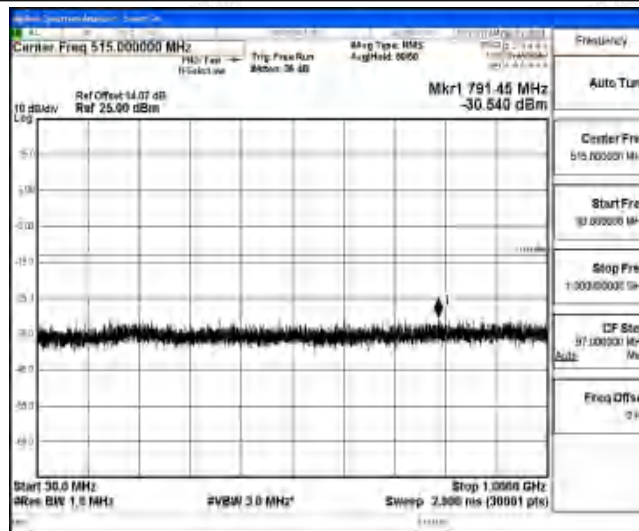
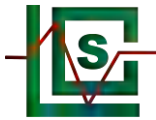


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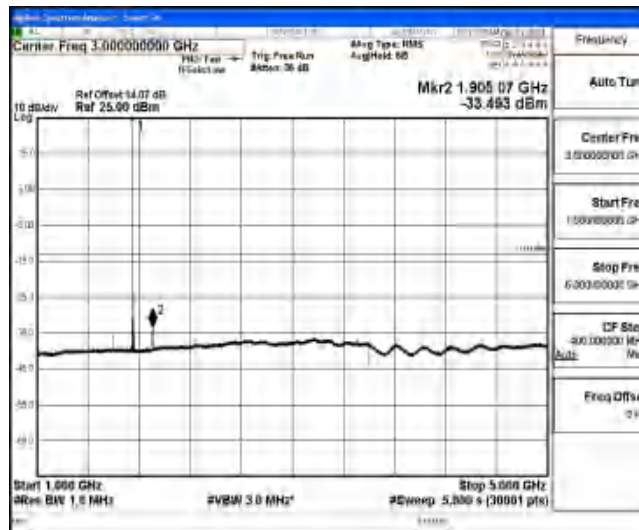
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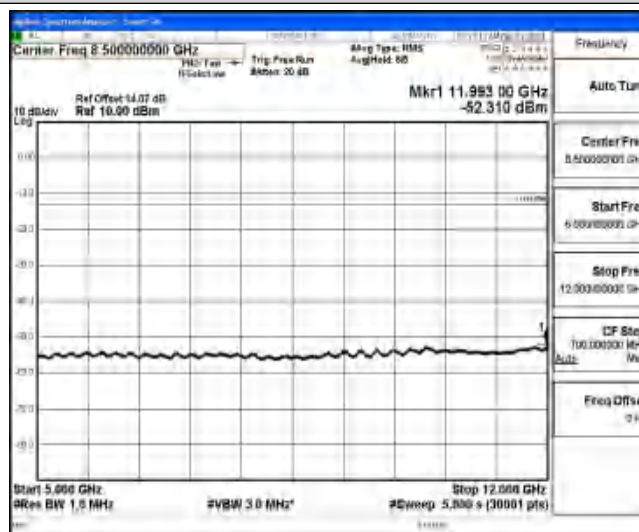
Scan code to check authenticity



Band4-20MHz-16QAM-20300-1-0-High-30-1000--30.54-PASS



Band4-20MHz-16QAM-20300-1-0-High-1000-5000--33.49-PASS



Band4-20MHz-16QAM-20300-1-0-High-5000-12000--52.31-PASS



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