



Appendix M: Test Data for E-UTRA Band 17

Product Name: Fixed wireless phone

Test Model: HP15

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





M.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.64	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.60	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.63	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.71	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.54	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.77	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.76	PASS
Band17	5MHz	16QAM	23755	12RB#0	23.76	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.75	PASS
Band17	5MHz	16QAM	23755	12RB#6	23.77	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.74	PASS
Band17	5MHz	16QAM	23755	12RB#13	23.64	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.63	PASS
Band17	5MHz	16QAM	23755	25RB#0	23.63	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.69	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.28	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.70	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.35	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.60	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.30	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.69	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.86	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.69	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.86	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.74	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.91	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.73	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.93	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.69	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.97	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.47	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.05	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.55	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.98	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.83	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.90	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.83	PASS



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Band17	5MHz	16QAM	23825	12RB#6	21.90	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.81	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.94	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.83	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.06	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.32	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.32	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.37	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.33	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.41	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.34	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.65	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.66	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.60	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.66	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.64	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.69	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.50	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.80	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.71	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.60	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.58	PASS
Band17	10MHz	16QAM	23790	1RB#24	21.97	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.46	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.96	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.68	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.82	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.68	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.88	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.61	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.82	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.60	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.70	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.40	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.31	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.40	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.29	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.31	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.30	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.52	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.78	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.69	PASS



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Band17	10MHz	16QAM	23800	25RB#12	21.78	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.80	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.82	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.80	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.68	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	5.04	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.76	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.63	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.29	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.98	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.82	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.59	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.26	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.87	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	5.45	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.38	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.06	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.96	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.70	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.64	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.31	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.74	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.85	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.57	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.30	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.86	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	5.63	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.53	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.25	13	PASS



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Test Graphs

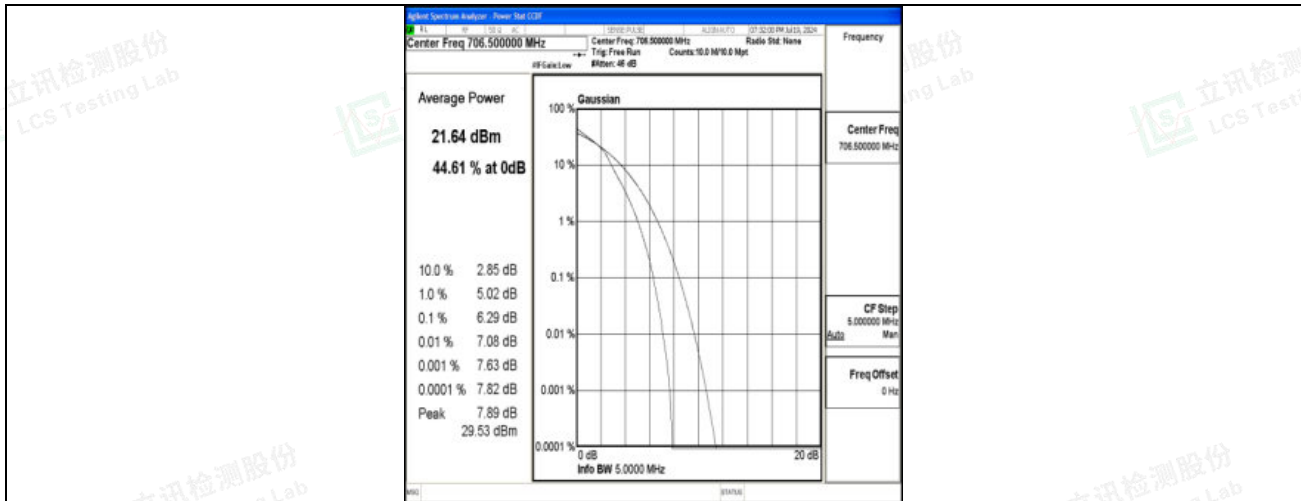


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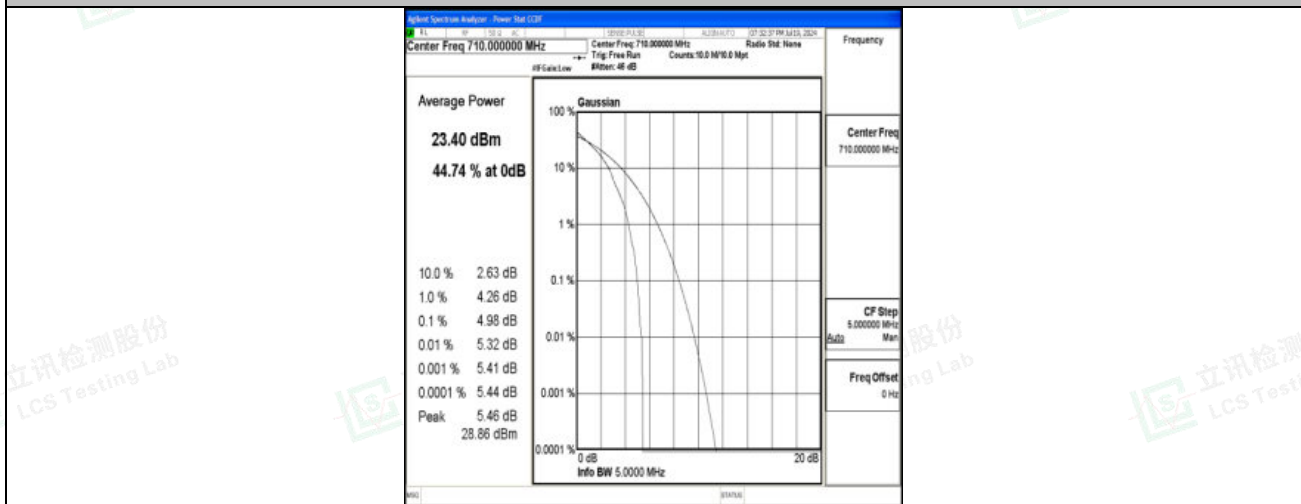
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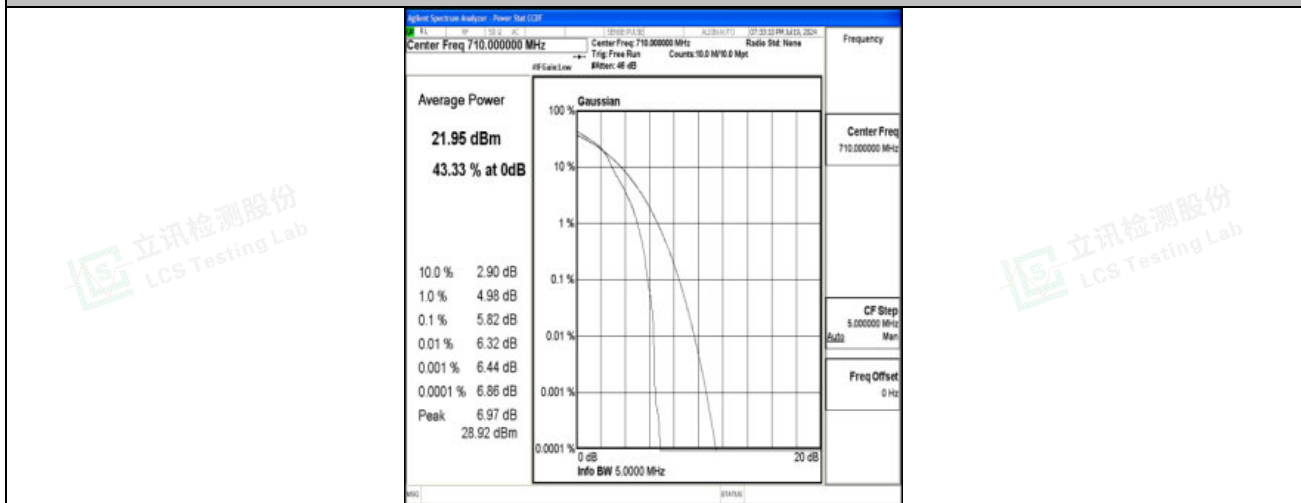
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Band17-5MHz-16QAM-23755-25RB#0-PASS



Band17-5MHz-QPSK-23790-1RB#0-PASS



Band17-5MHz-16QAM-23790-1RB#0-PASS



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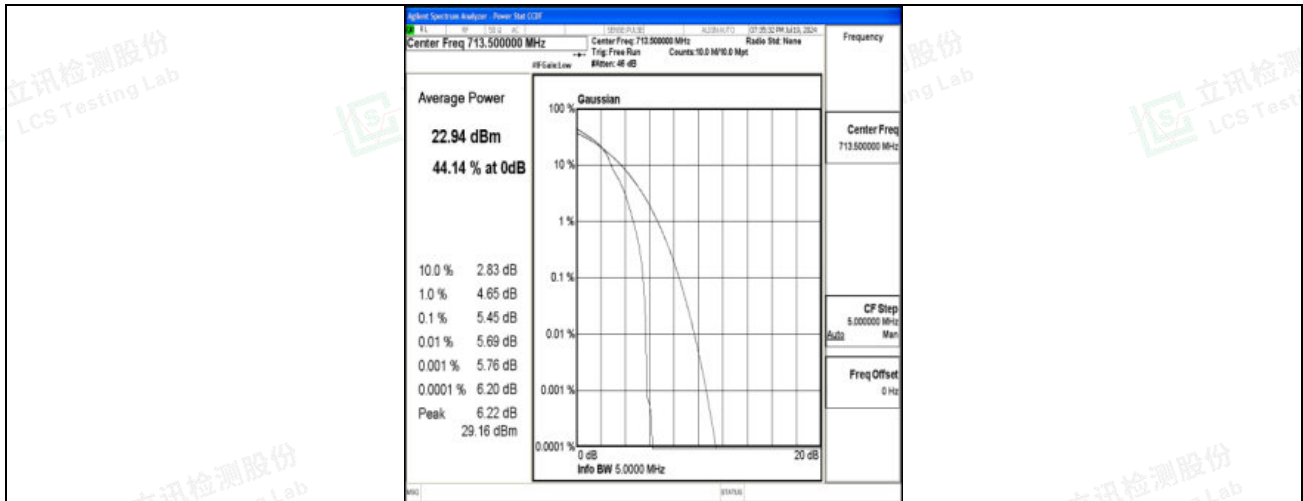


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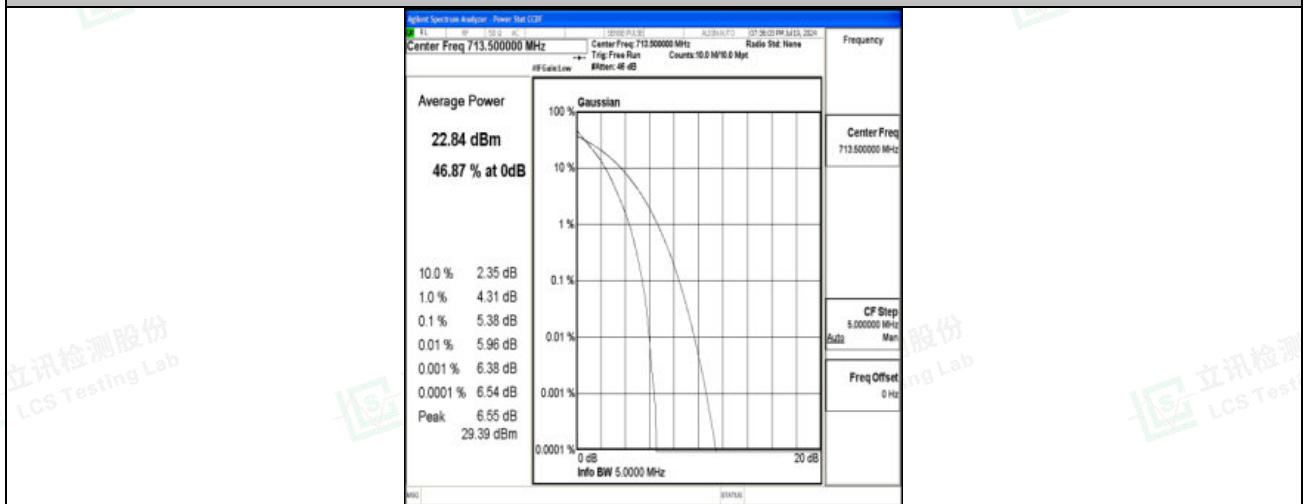
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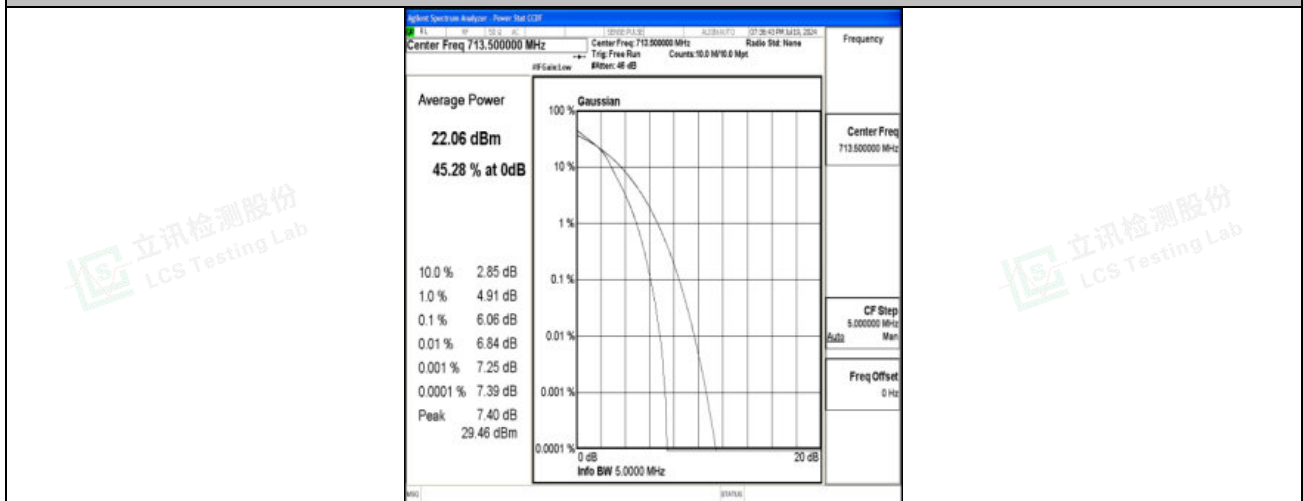
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Band17-5MHz-QPSK-23825-25RB#0-PASS



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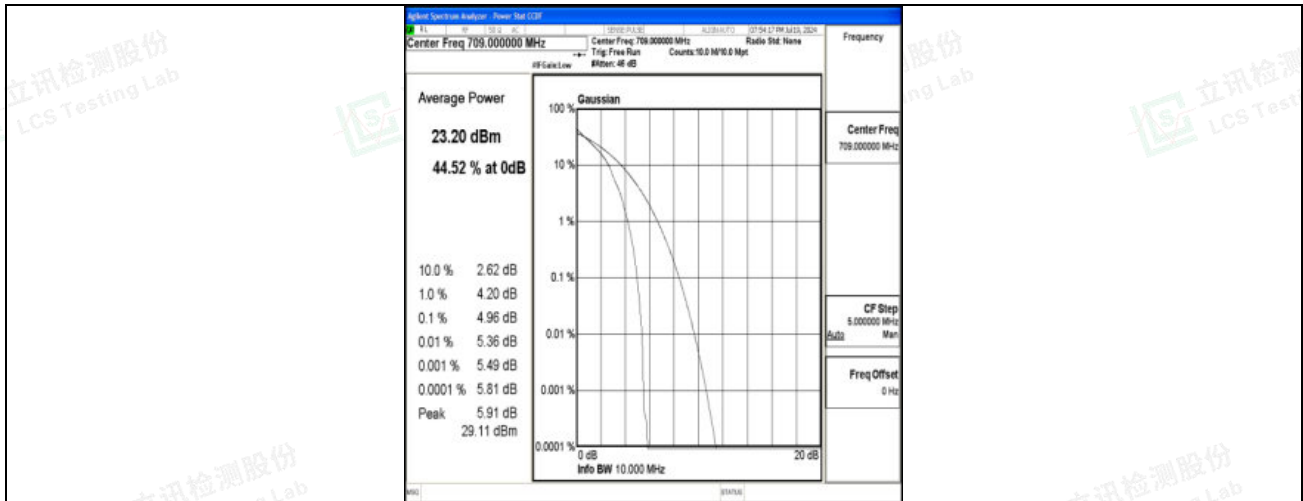


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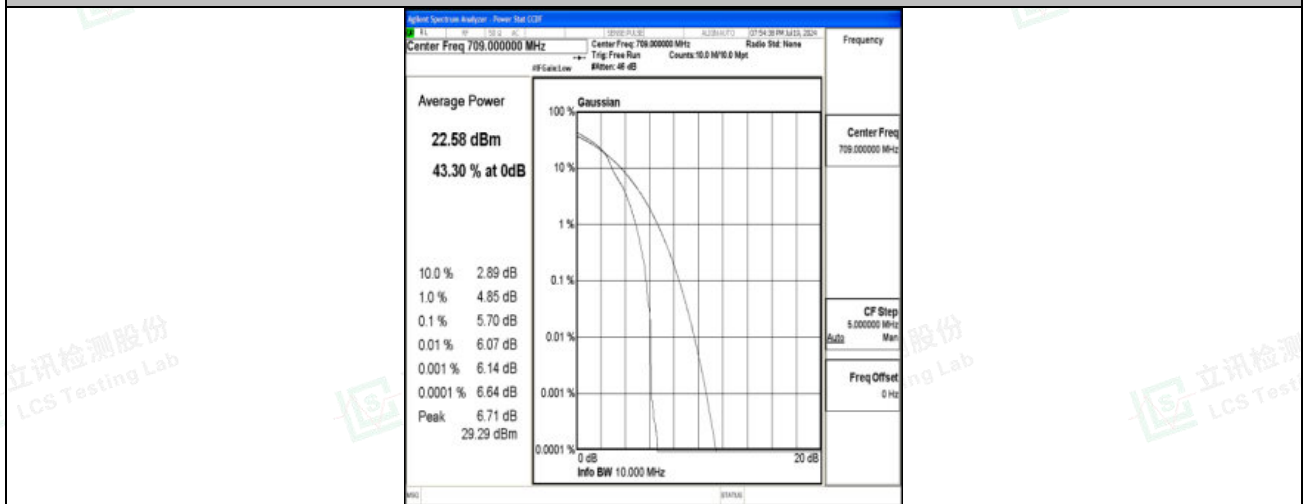
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

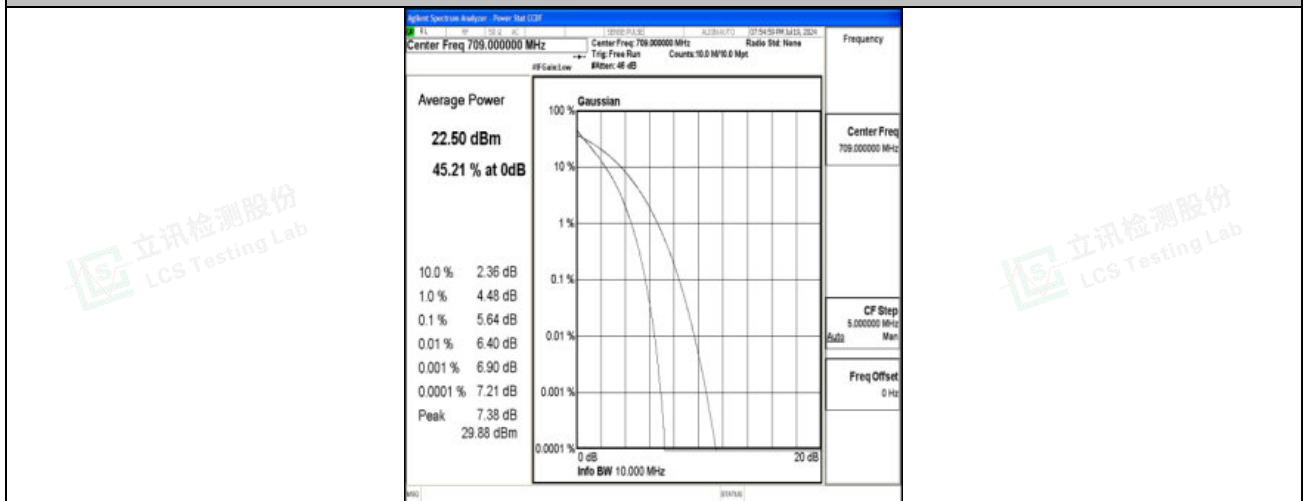
Scan code to check authenticity



Band17-10MHz-QPSK-23780-1RB#0-PASS



Band17-10MHz-16QAM-23780-1RB#0-PASS



Band17-10MHz-QPSK-23780-50RB#0-PASS

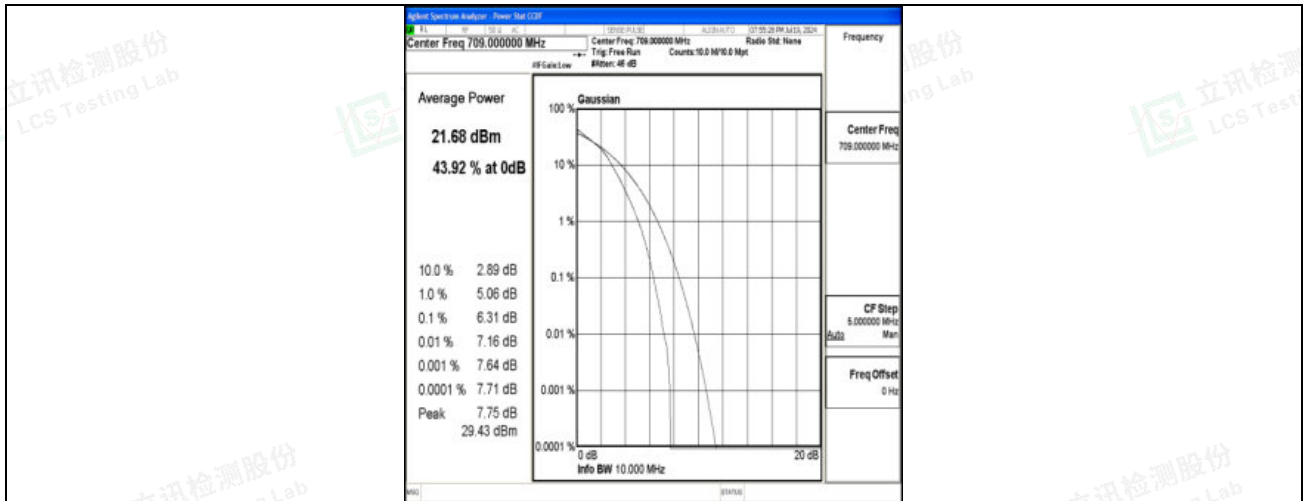


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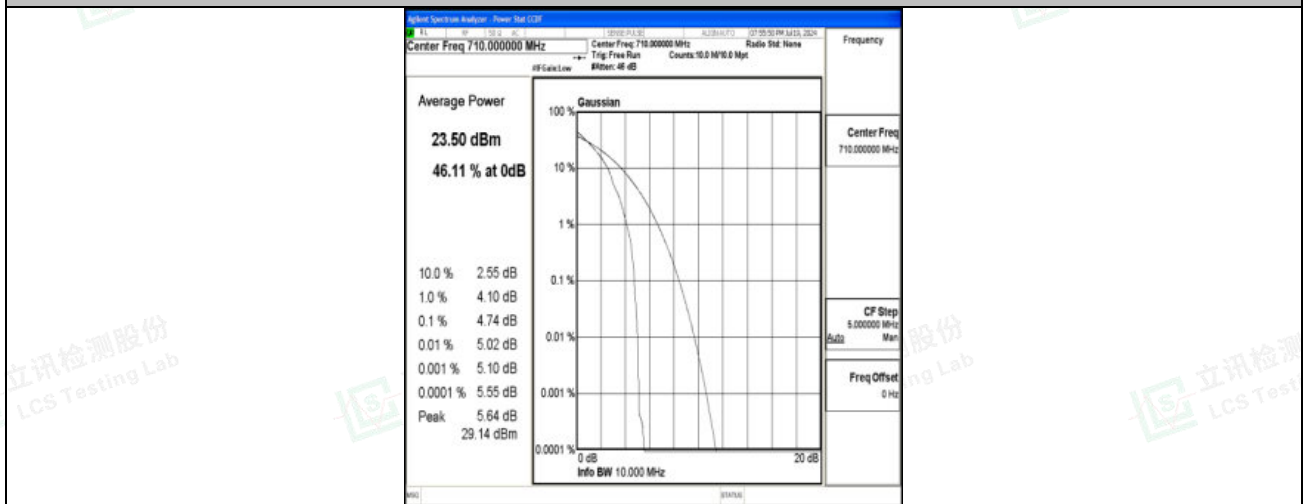
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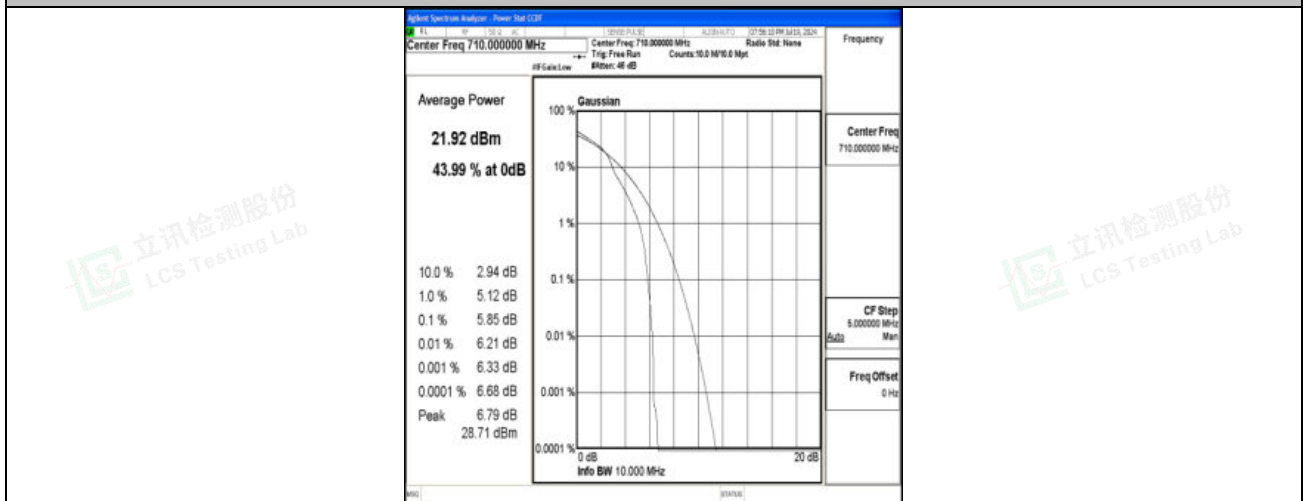
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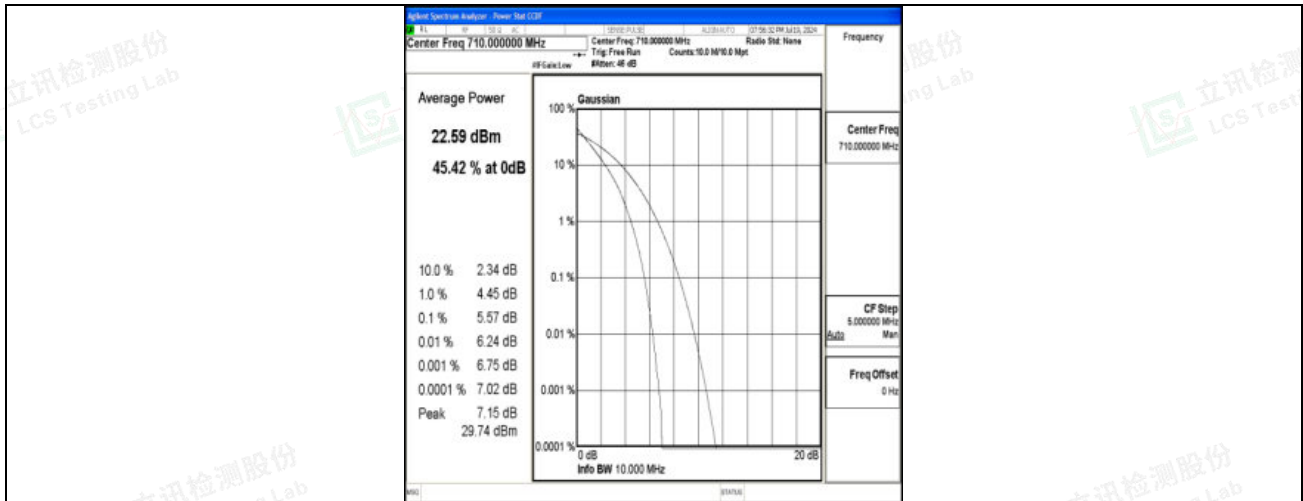


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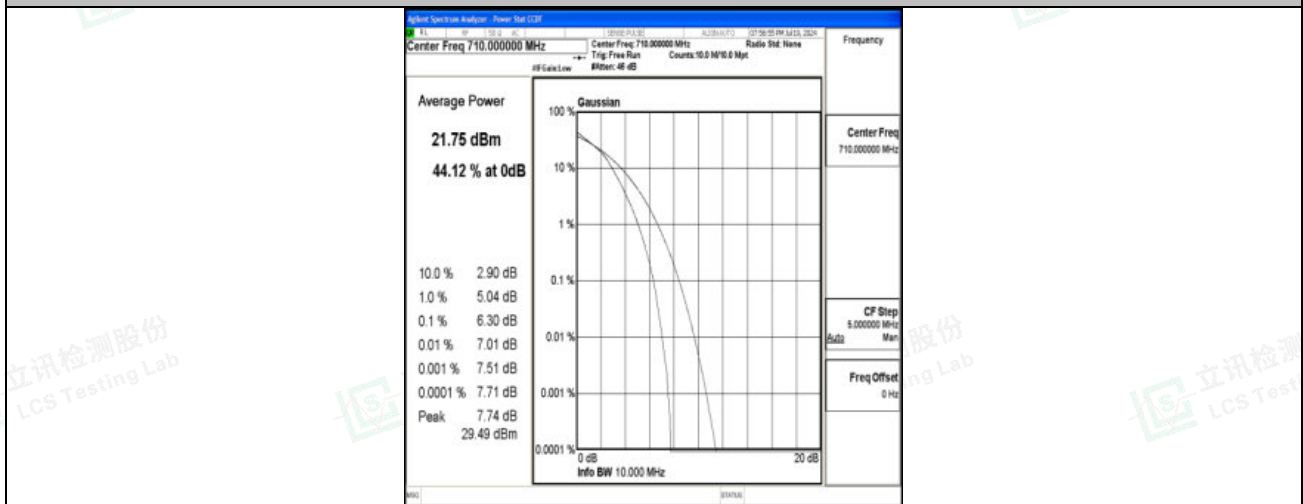


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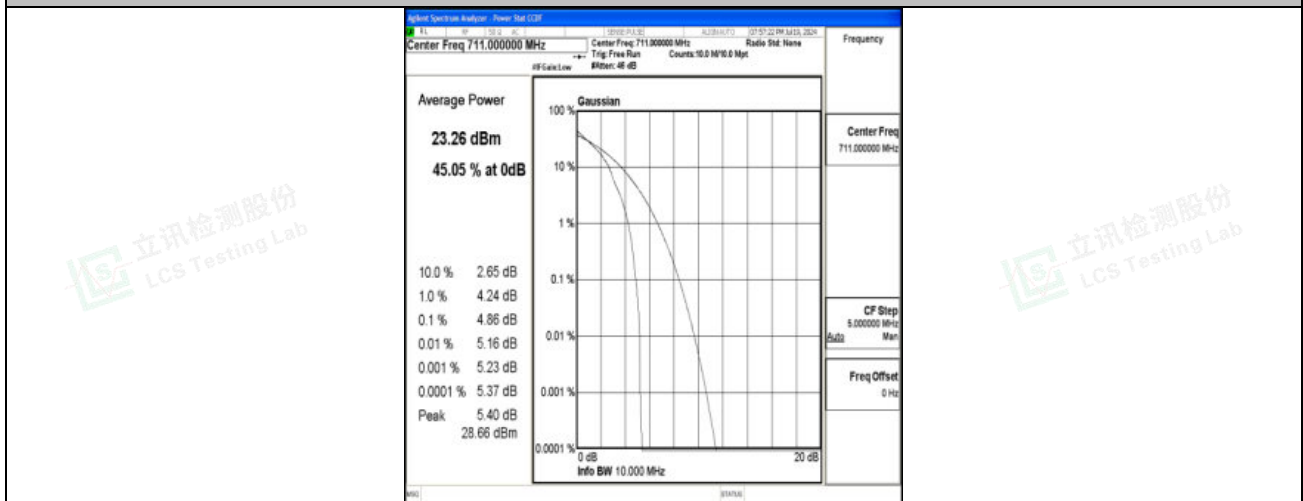




Band17-10MHz-QPSK-23790-50RB#0-PASS



Band17-10MHz-16QAM-23790-50RB#0-PASS



Band17-10MHz-QPSK-23800-1RB#0-PASS

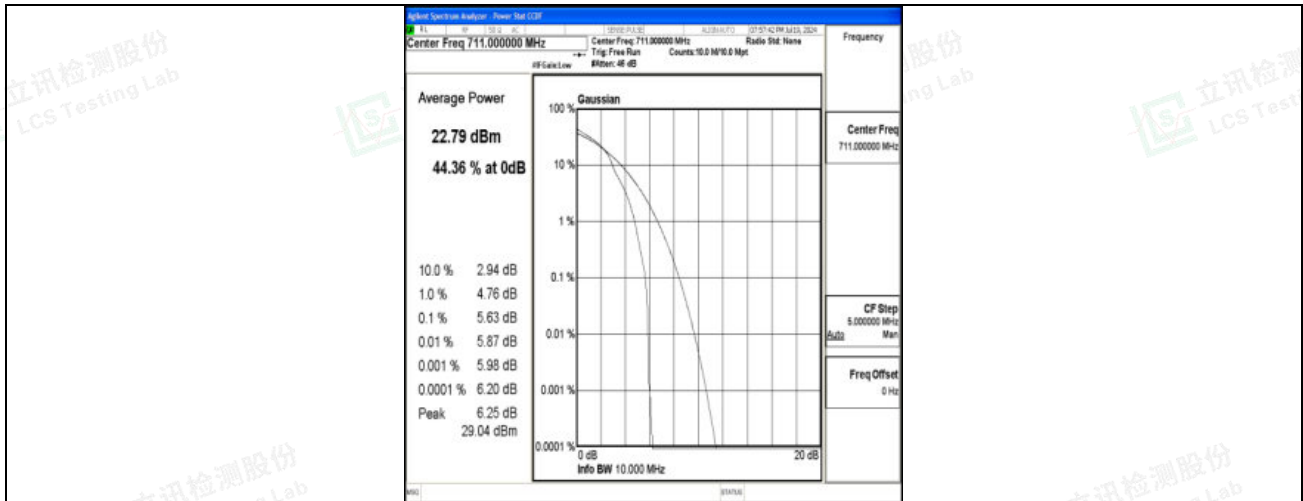


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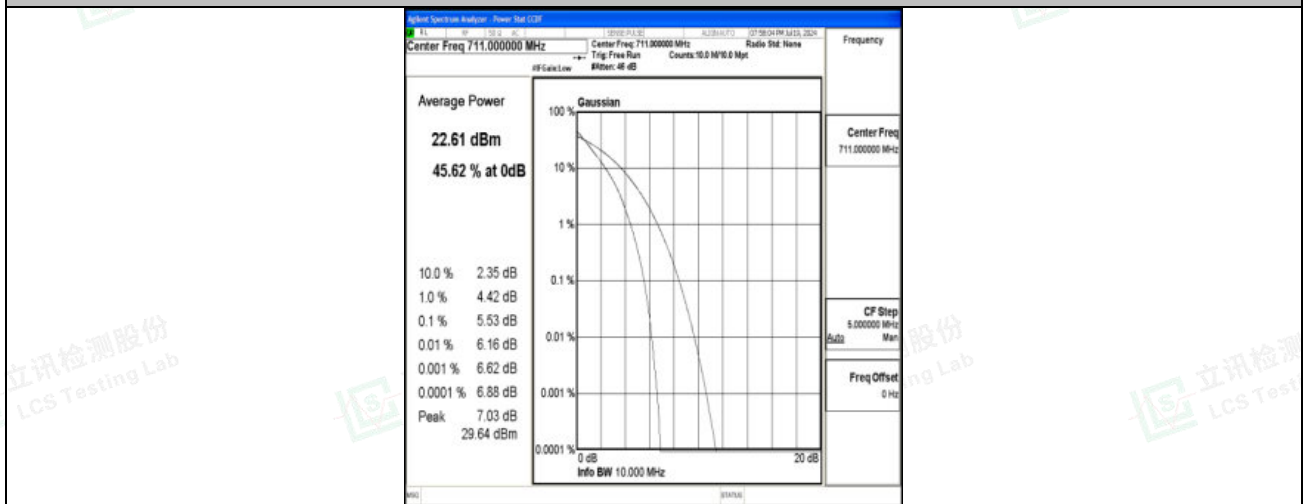
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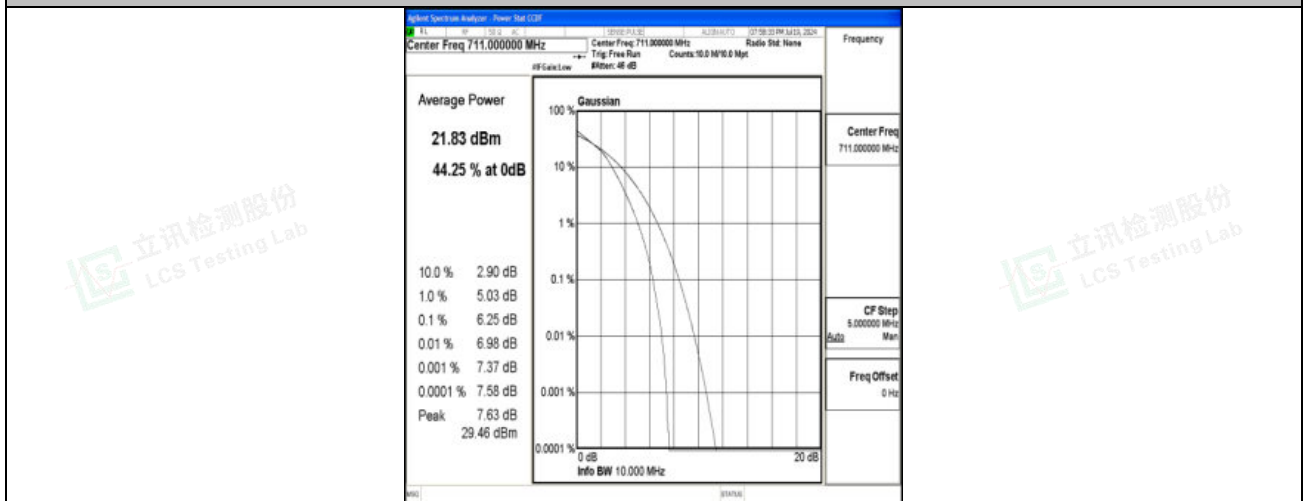
Scan code to check authenticity



Band17-10MHz-16QAM-23800-1RB#0-PASS



Band17-10MHz-QPSK-23800-50RB#0-PASS



Band17-10MHz-16QAM-23800-50RB#0-PASS





M.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5165	5.304	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5268	5.344	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5135	5.324	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5159	5.253	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5146	5.499	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5295	5.462	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0048	10.10	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9989	10.18	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9958	10.05	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0108	10.46	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9657	9.960	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9781	10.13	PASS





Test Graphs

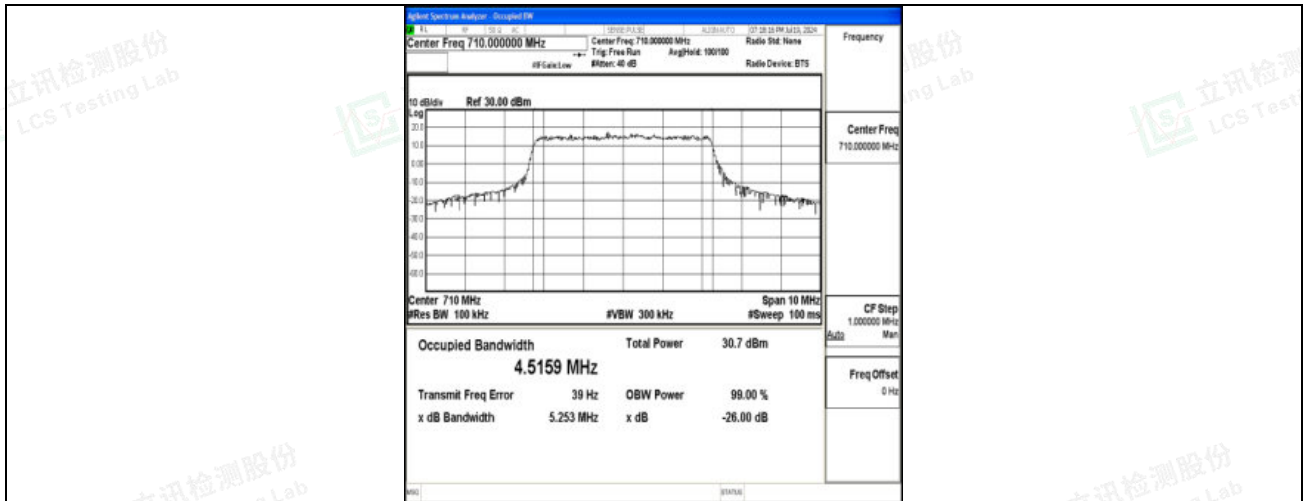


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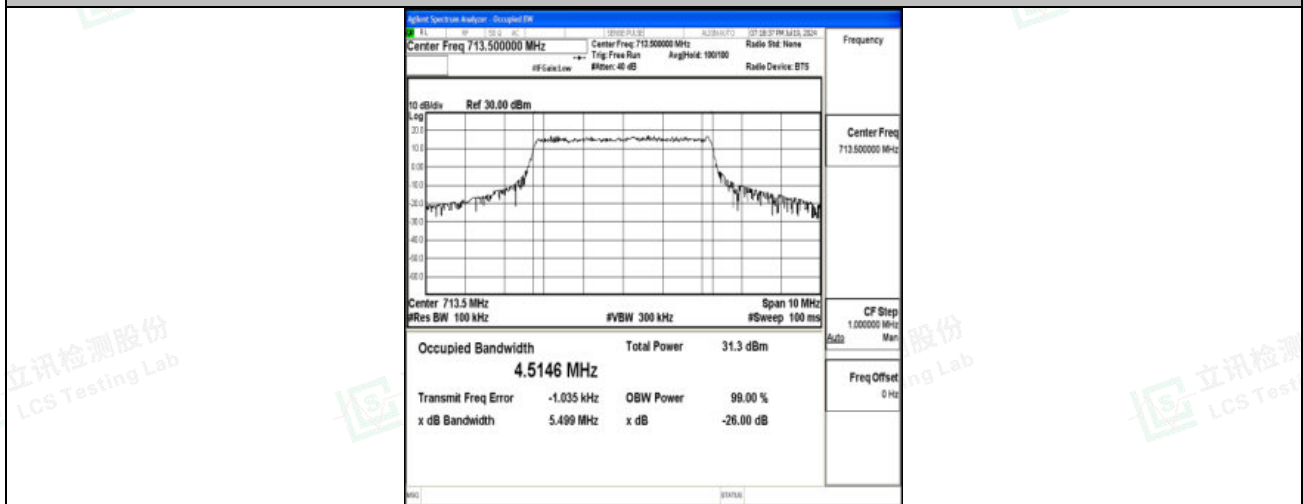
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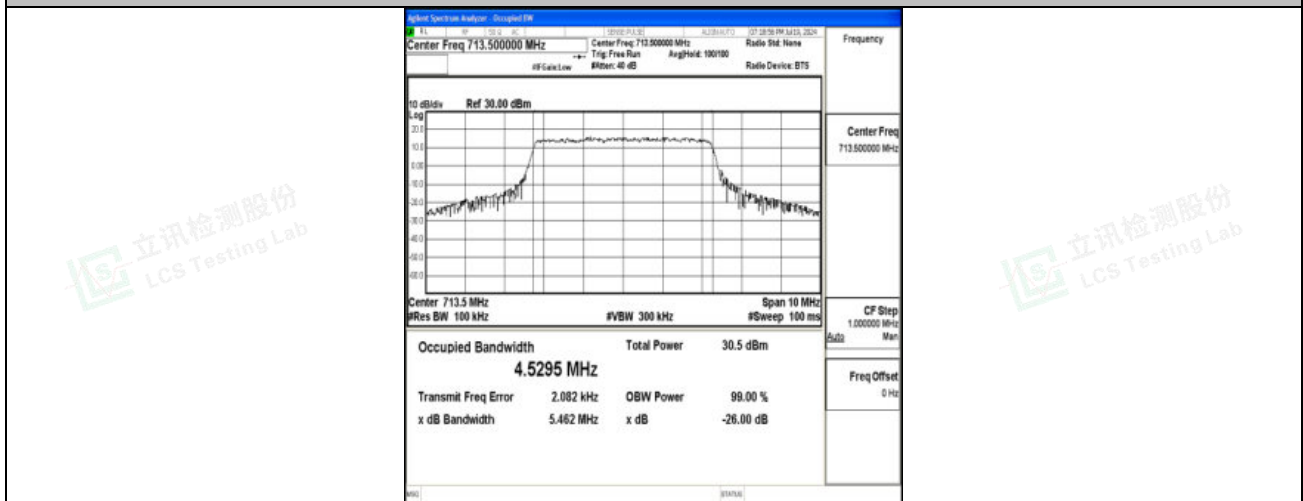
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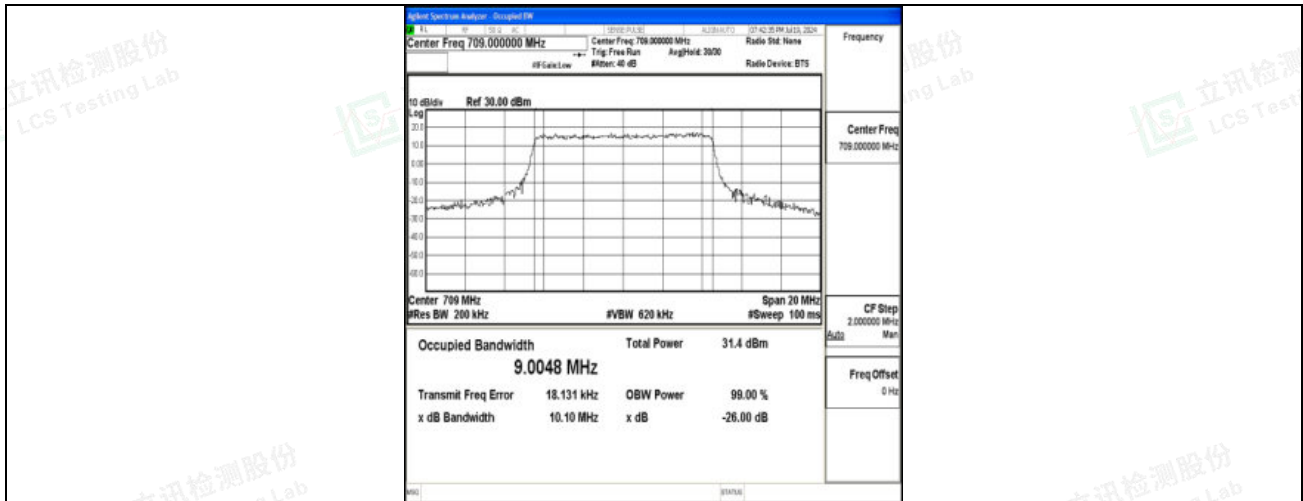


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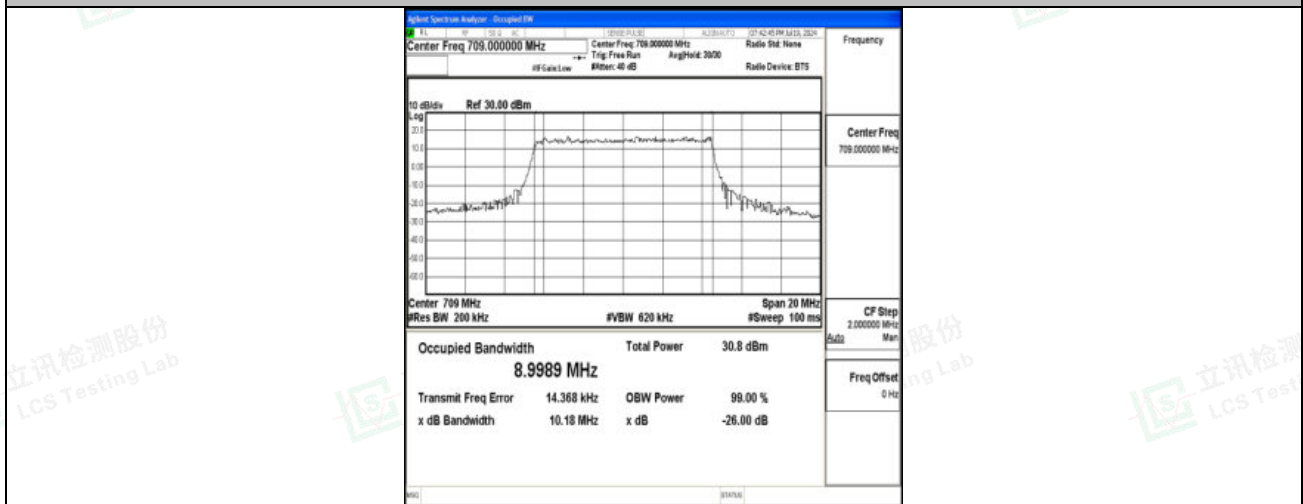


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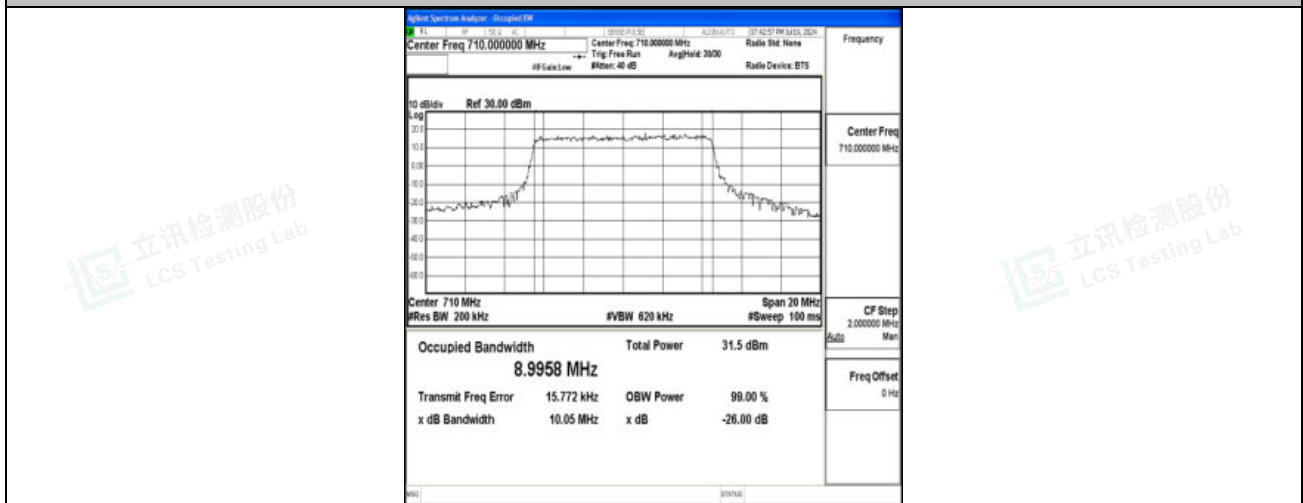




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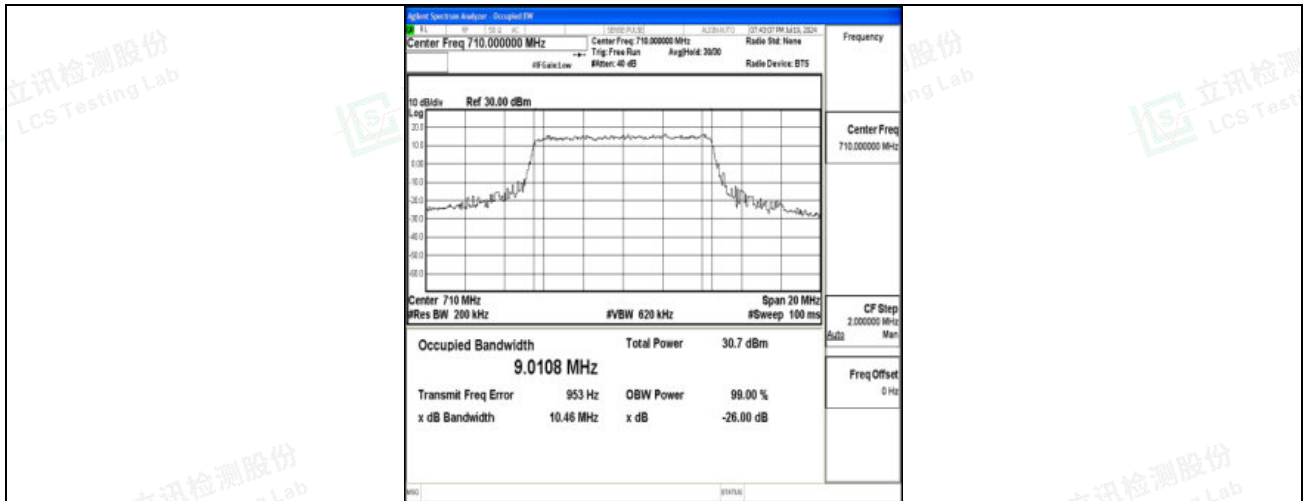


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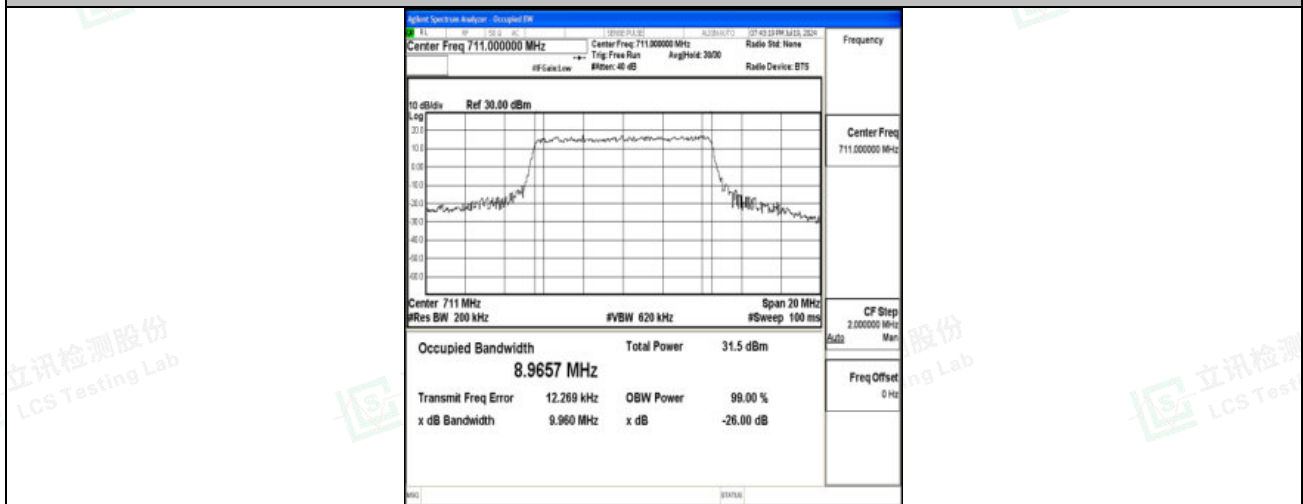


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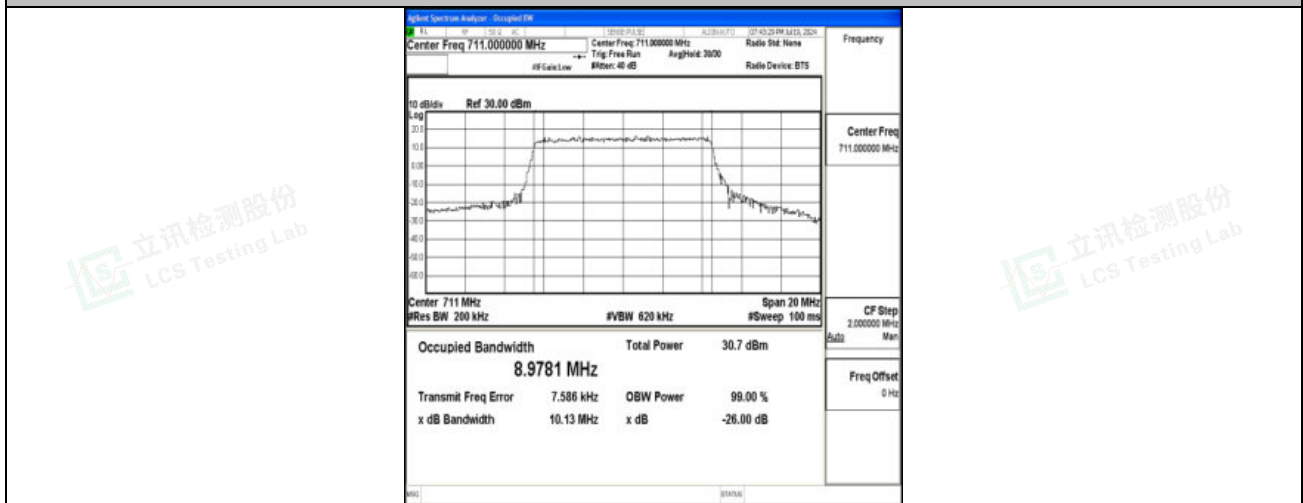




Band17-10MHz-16QAM-23790-50RB#0-PASS



Band17-10MHz-QPSK-23800-50RB#0-PASS



Band17-10MHz-16QAM-23800-50RB#0-PASS



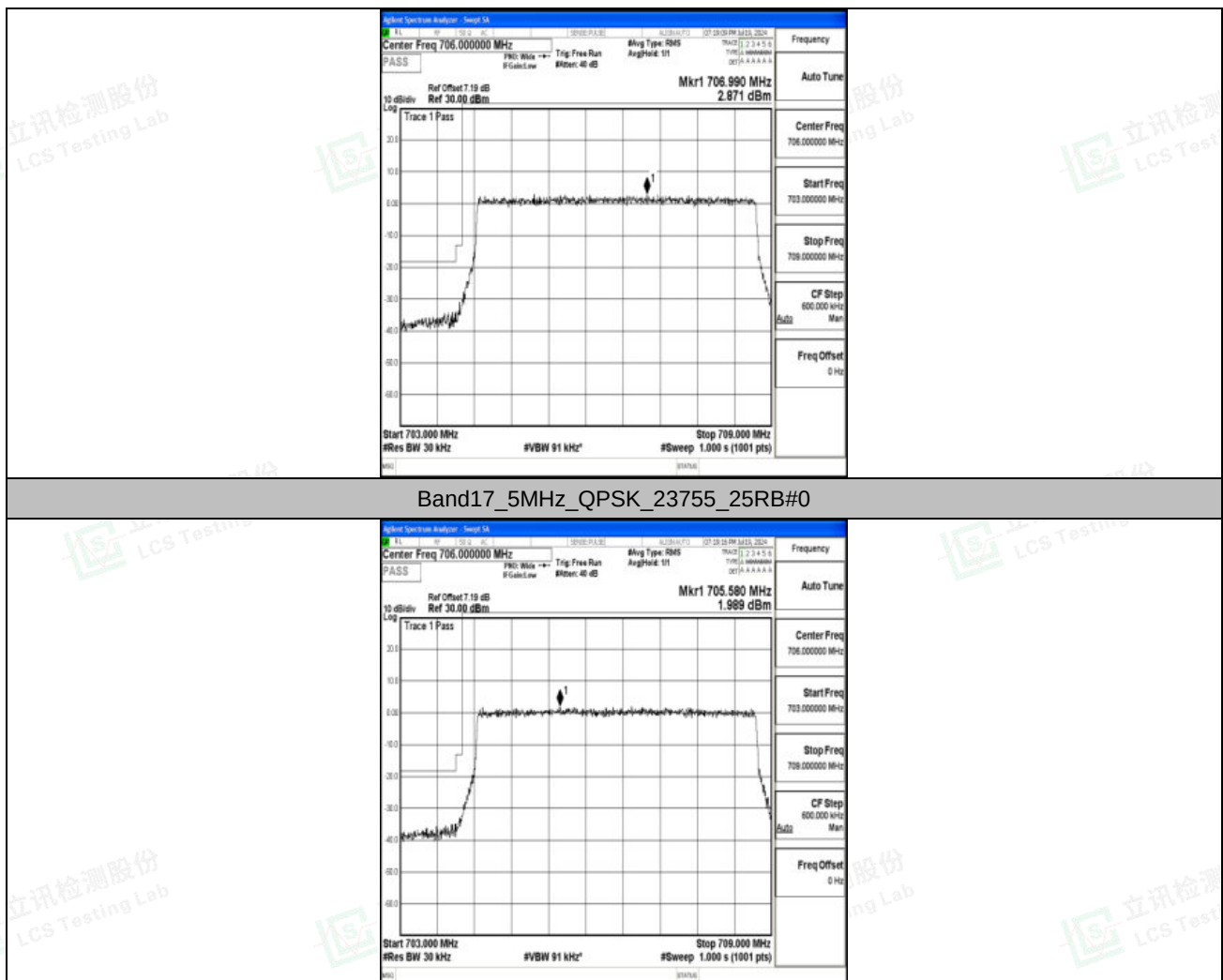


M.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	703.85	-34.12	PASS
Band17	5MHz	16QAM	23755	25RB#0	703.89	-34.82	PASS
Band17	5MHz	QPSK	23825	25RB#0	716.10	-36.34	PASS
Band17	5MHz	16QAM	23825	25RB#0	716.13	-34.26	PASS
Band17	10MHz	QPSK	23780	50RB#0	703.88	-37.10	PASS
Band17	10MHz	16QAM	23780	50RB#0	703.66	-38.73	PASS
Band17	10MHz	QPSK	23800	50RB#0	716.12	-38.40	PASS
Band17	10MHz	16QAM	23800	50RB#0	716.21	-39.60	PASS

Test Graphs



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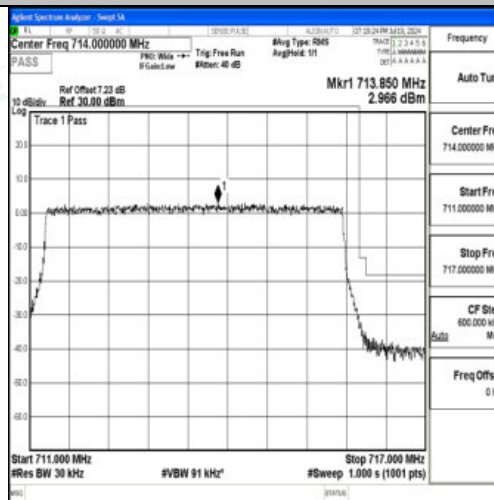
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

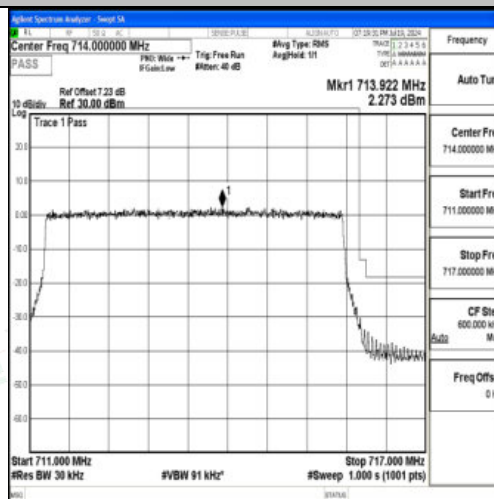
Scan code to check authenticity



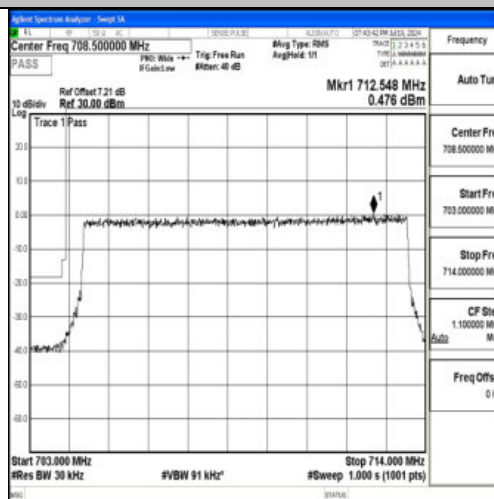
Band17_5MHz_16QAM_23755_25RB#0



Band17_5MHz_QPSK_23825_25RB#0



Band17_5MHz_16QAM_23825_25RB#0



Band17_10MHz_QPSK_23780_50RB#0

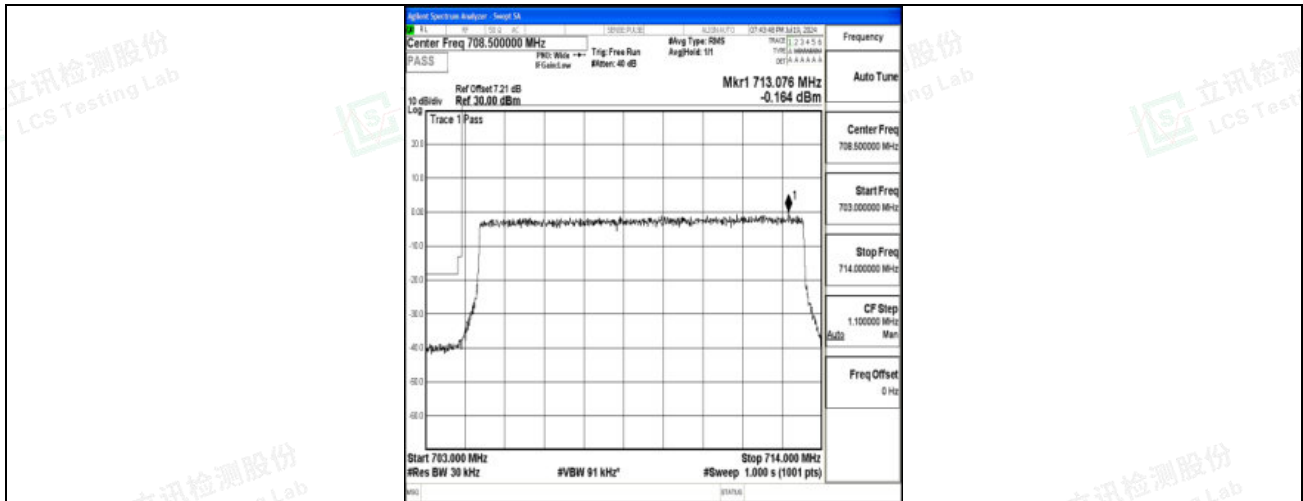


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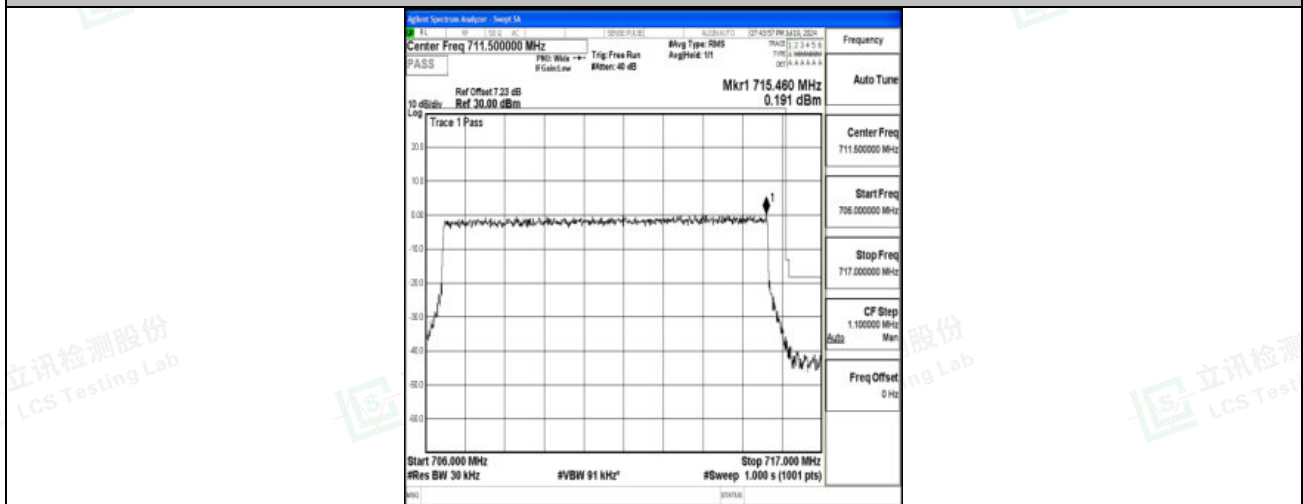
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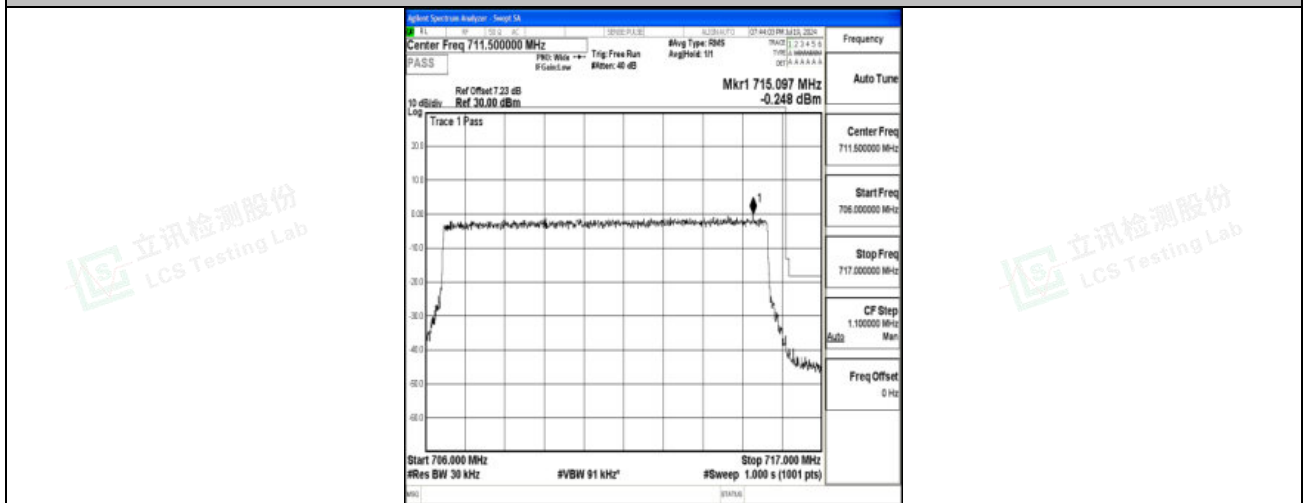
Scan code to check authenticity



Band17_10MHz_16QAM_23780_50RB#0



Band17_10MHz_QPSK_23800_50RB#0



Band17_10MHz_16QAM_23800_50RB#0





M.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-58.14	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-51.91	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-60.50	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-40.61	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-43.89	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-54.05	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-52.14	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-59.69	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-45.81	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-43.58	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-58.78	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-51.68	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-60.01	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-41.36	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-44.22	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-57.23	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-53.89	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-60.99	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-43.50	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-44.24	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-58.09	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-51.82	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-59.16	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-43.96	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-44.36	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-55.80	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-52.00	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-59.65	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-43.55	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-43.89	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-53.95	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-52.06	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-62.01	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-43.08	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-44.02	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-55.52	PASS



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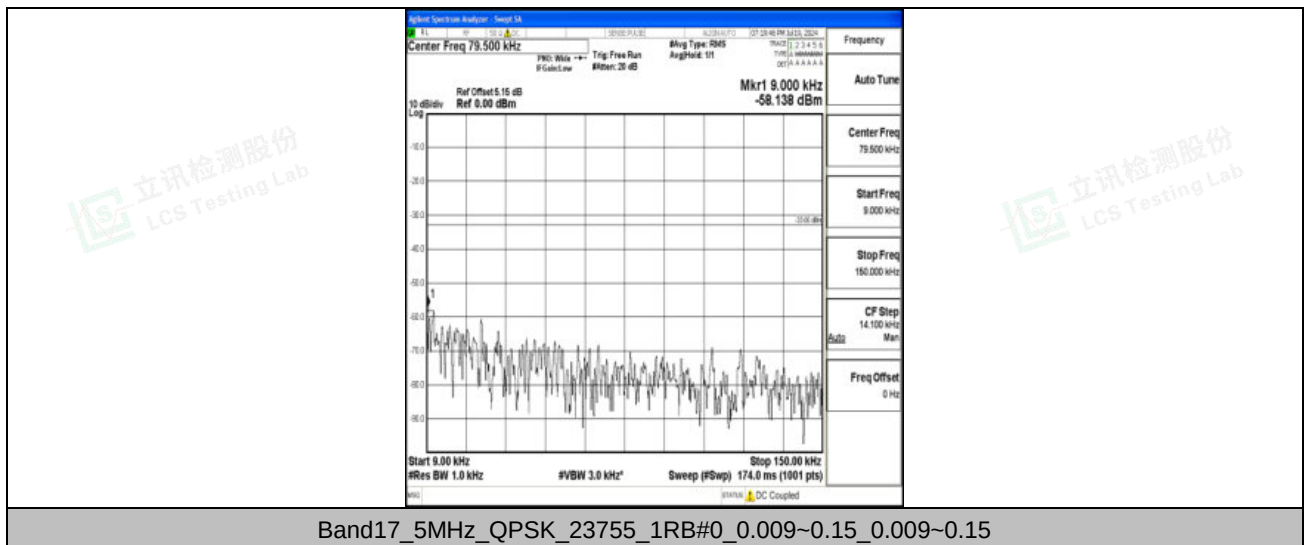
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Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-51.04	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000	-61.88	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-43.90	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-44.02	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-59.53	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-51.47	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-61.96	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-44.60	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-44.12	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-57.45	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-54.80	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-62.18	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-44.83	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-43.95	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-59.25	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-54.36	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-61.60	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-44.59	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-43.97	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-56.73	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-52.23	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-62.00	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-44.24	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-44.41	PASS

Test Graphs

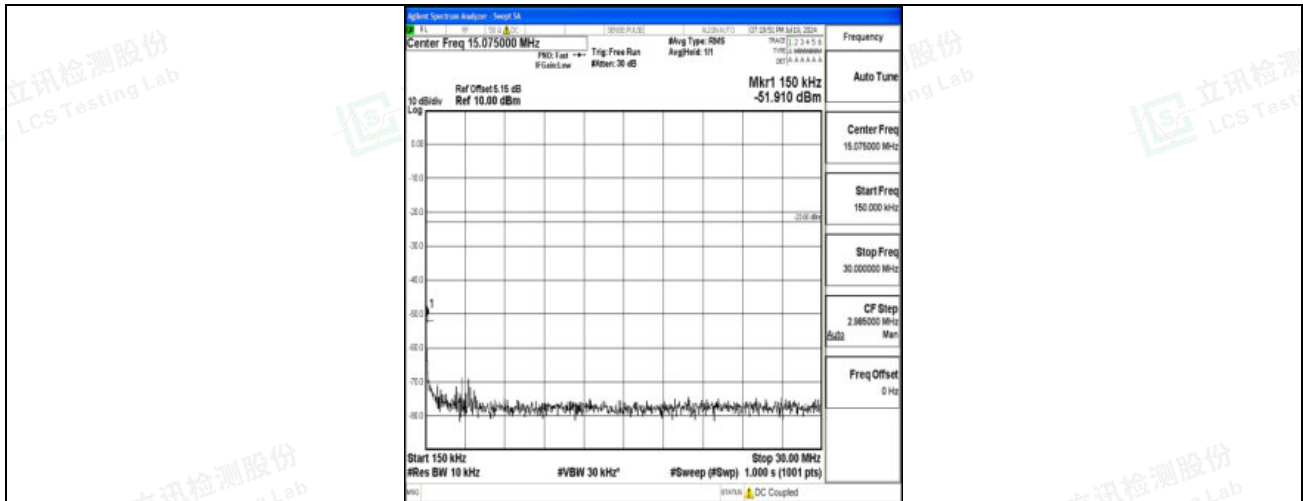


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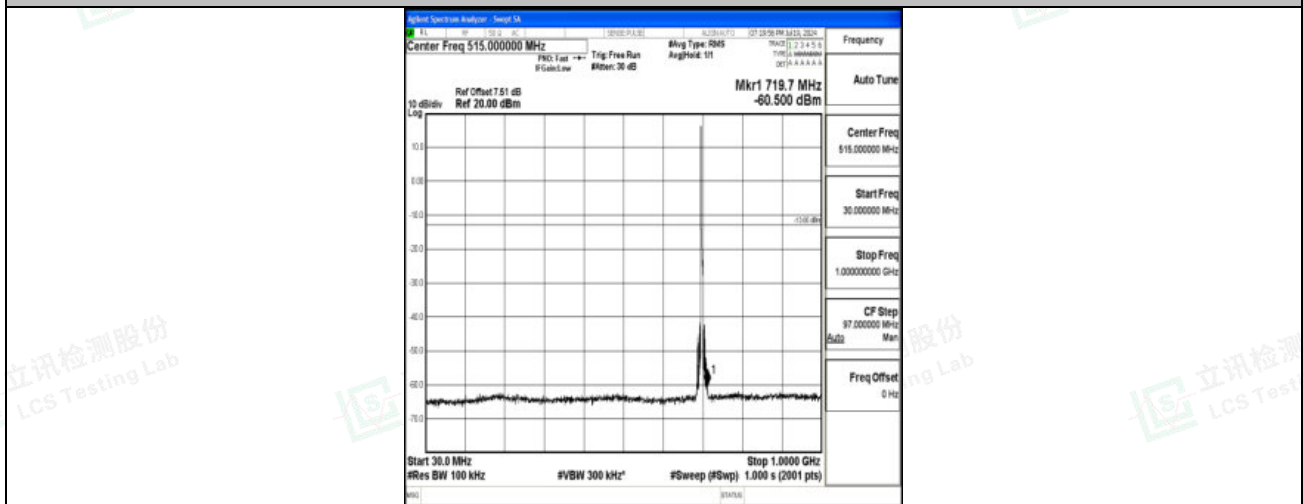
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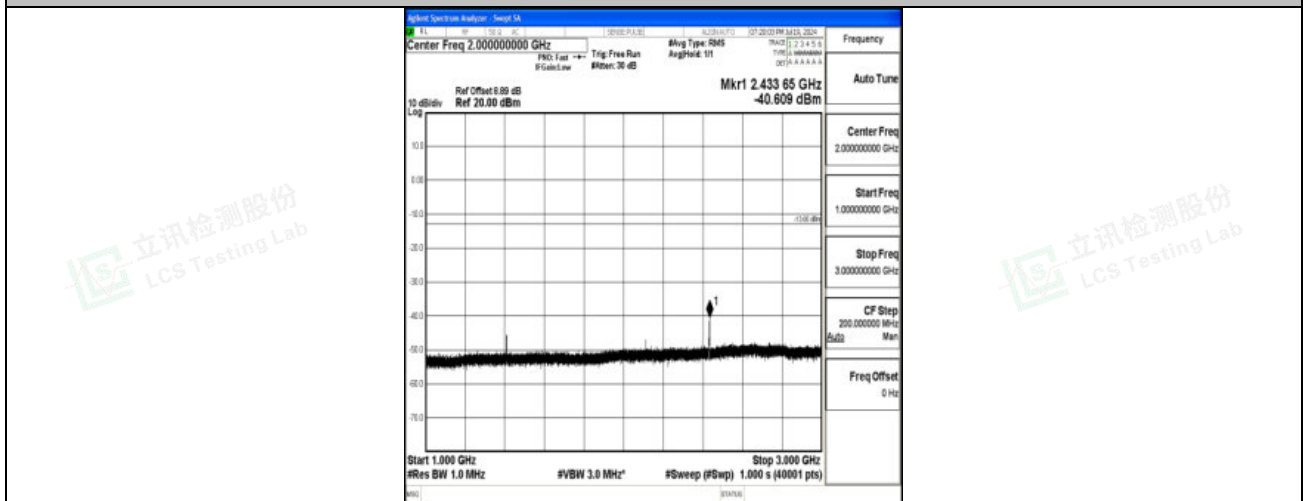
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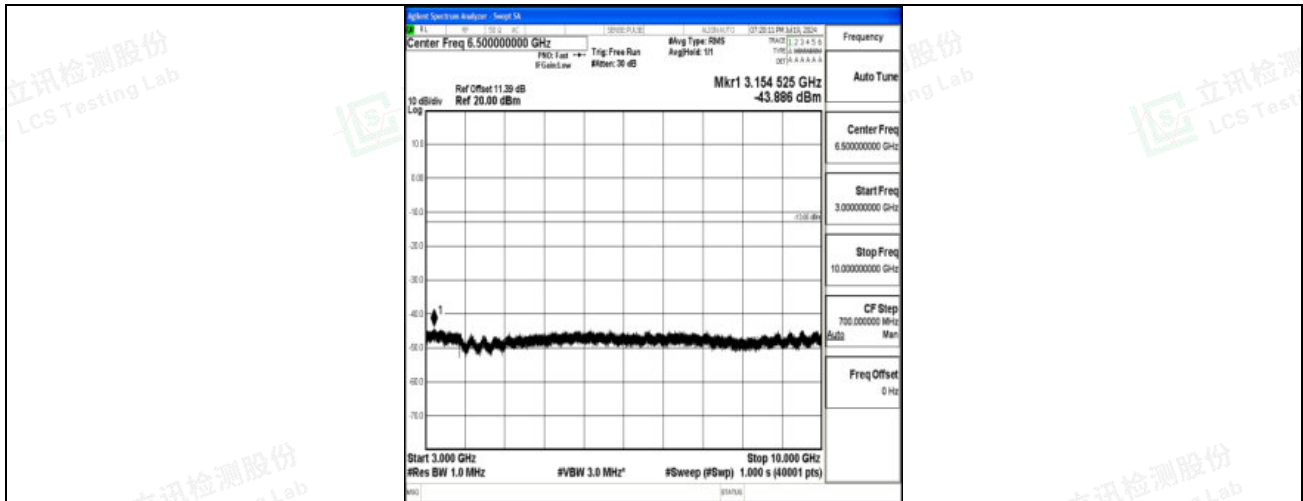


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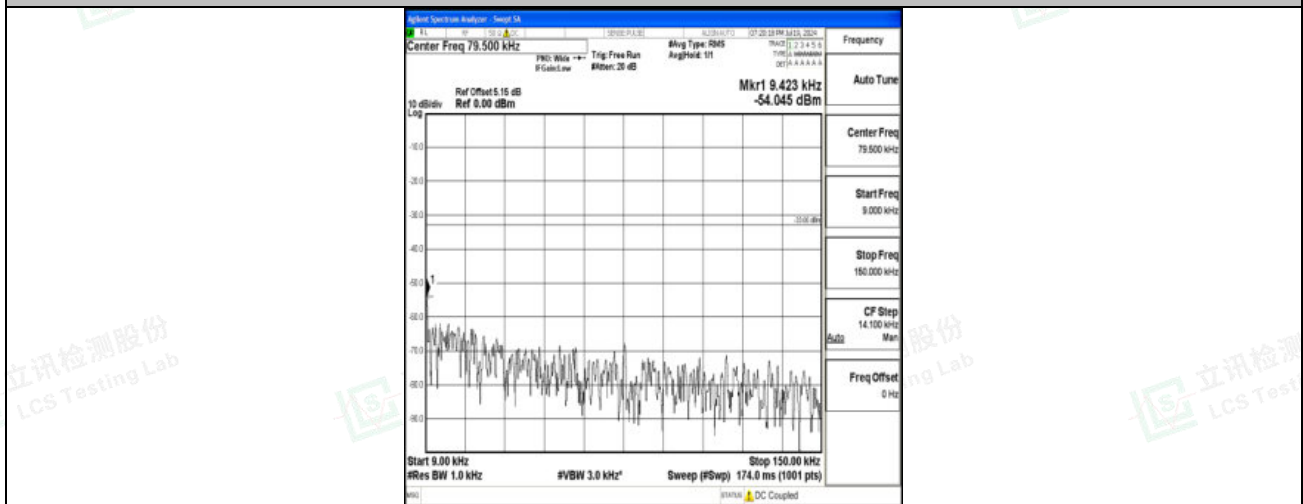


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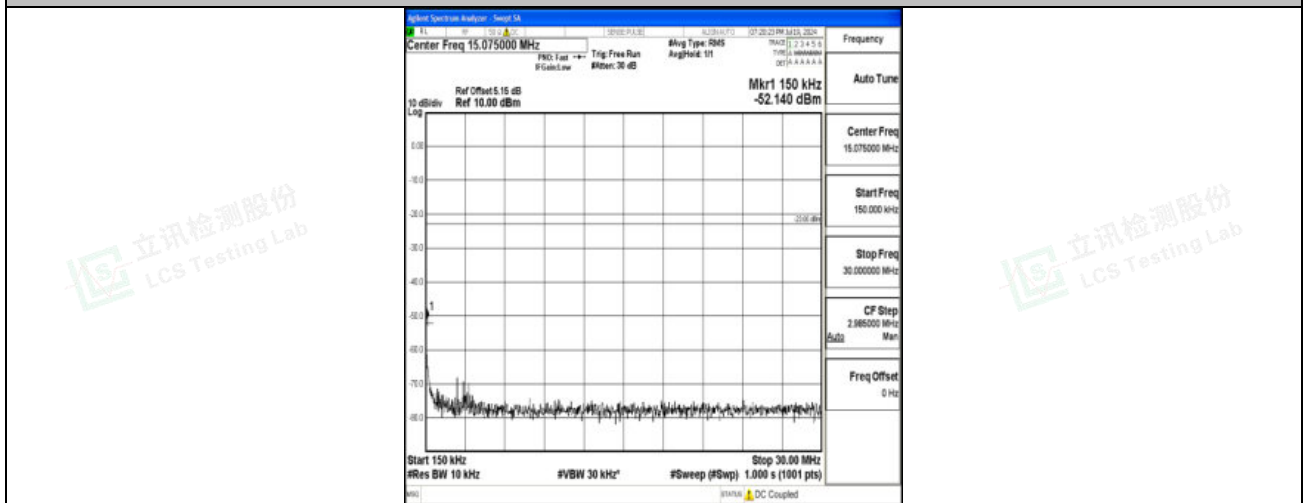




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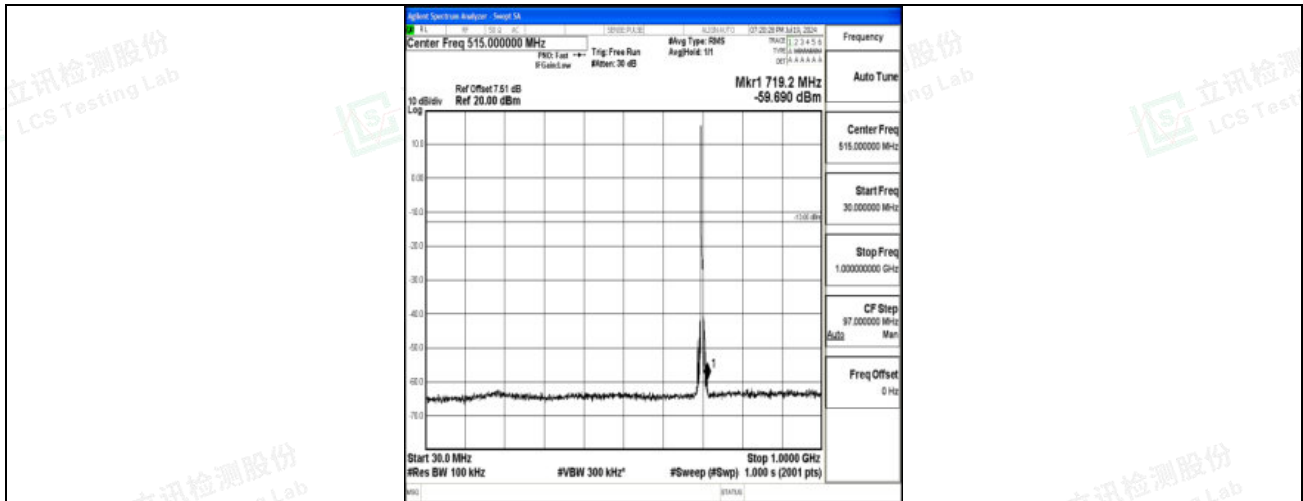


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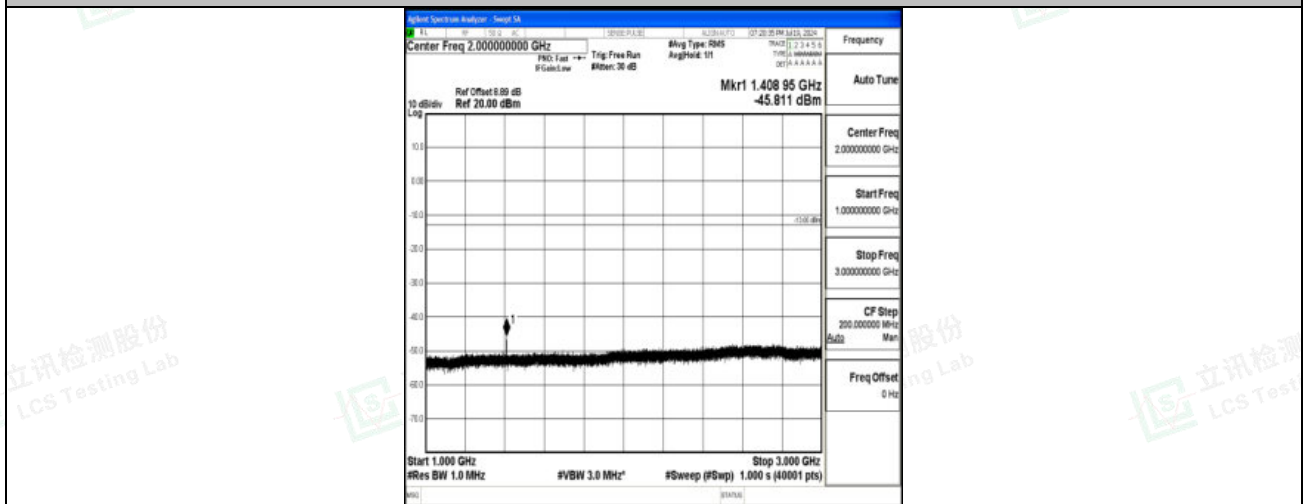


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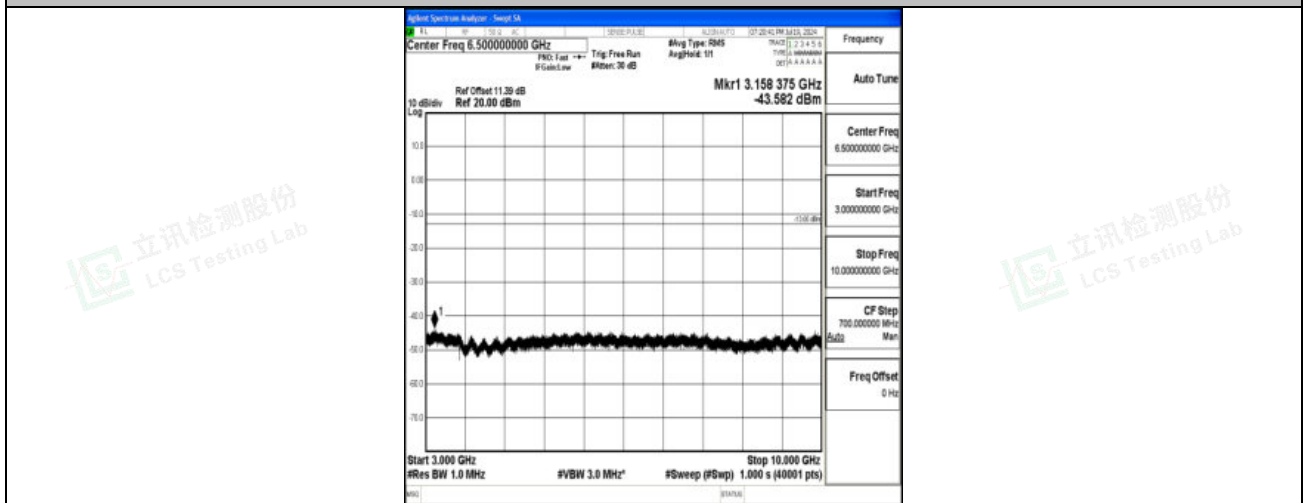




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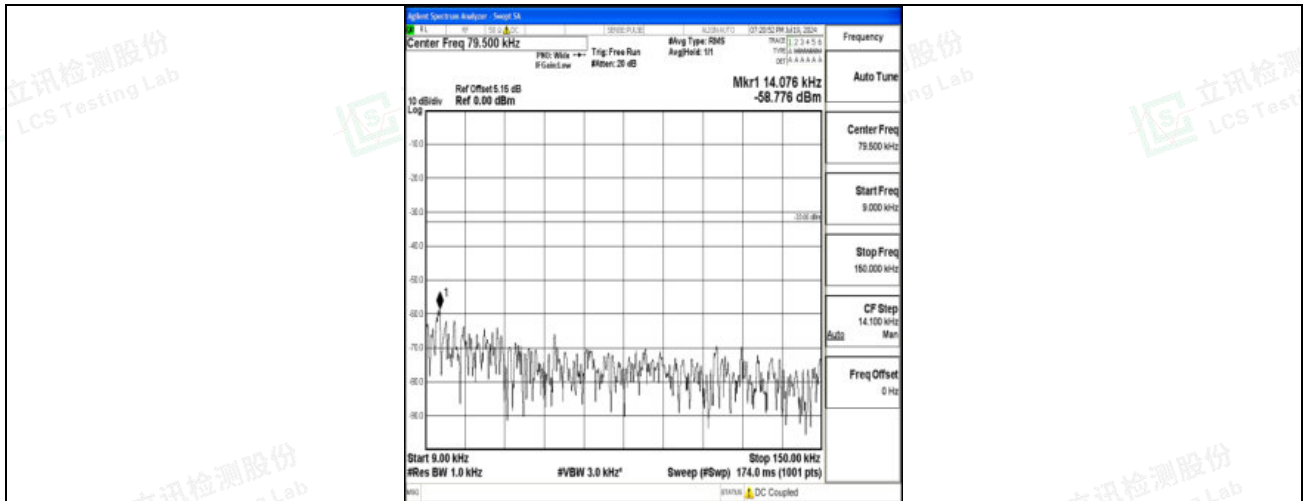


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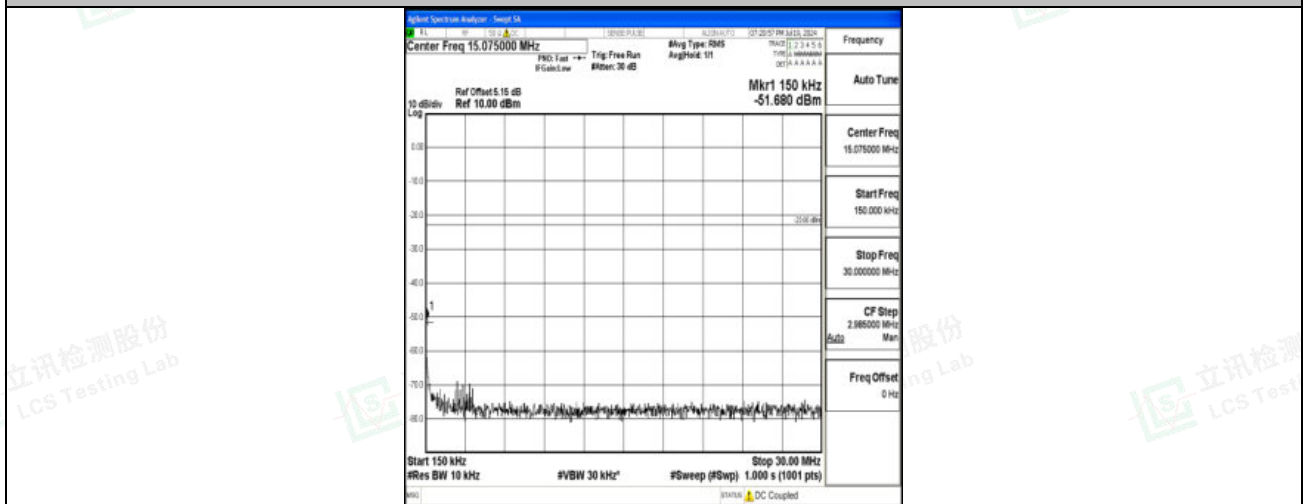


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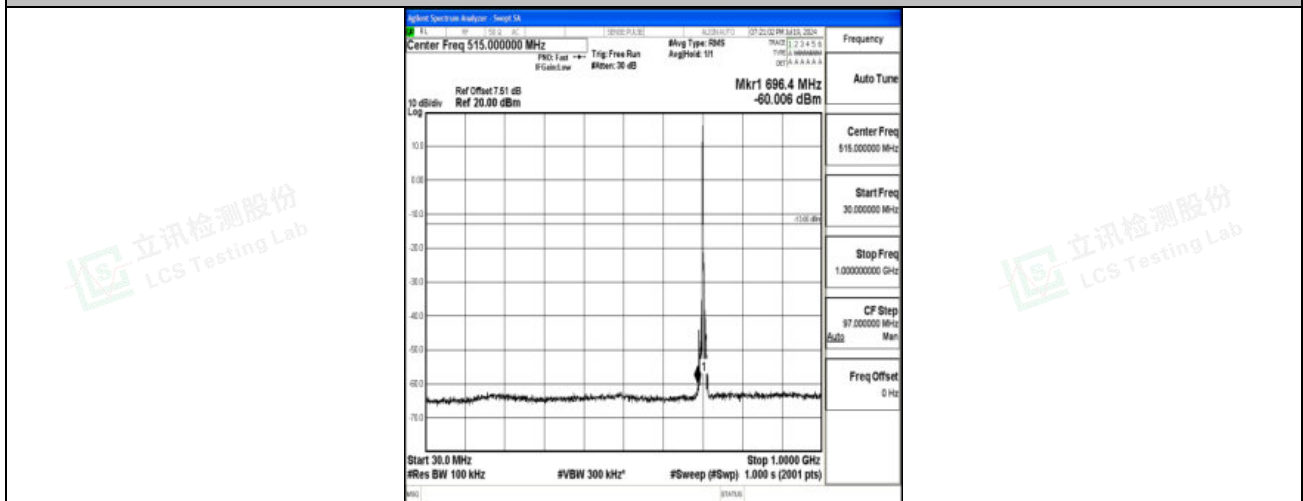




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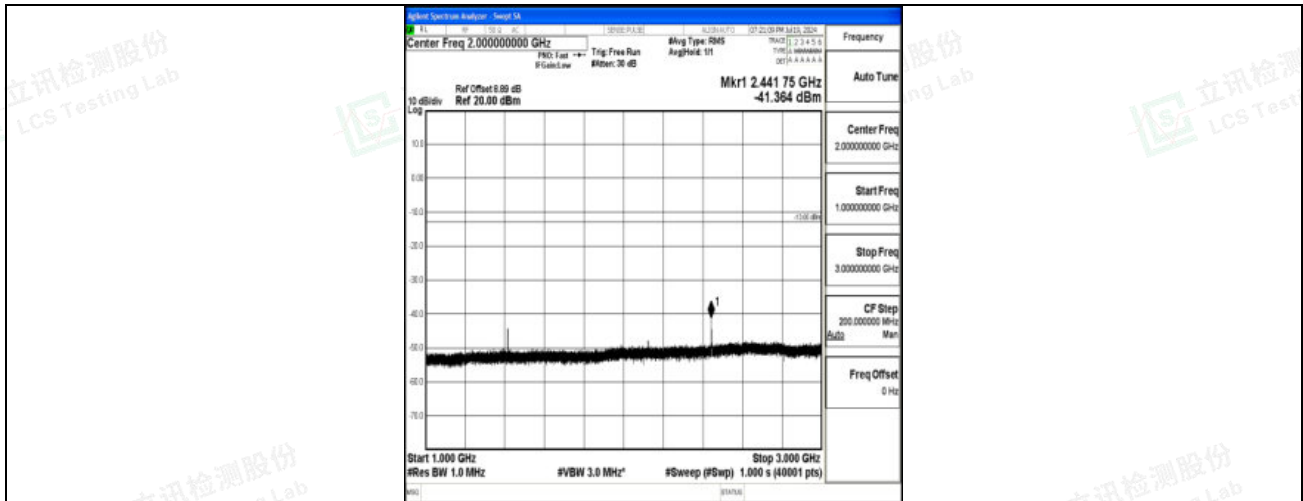


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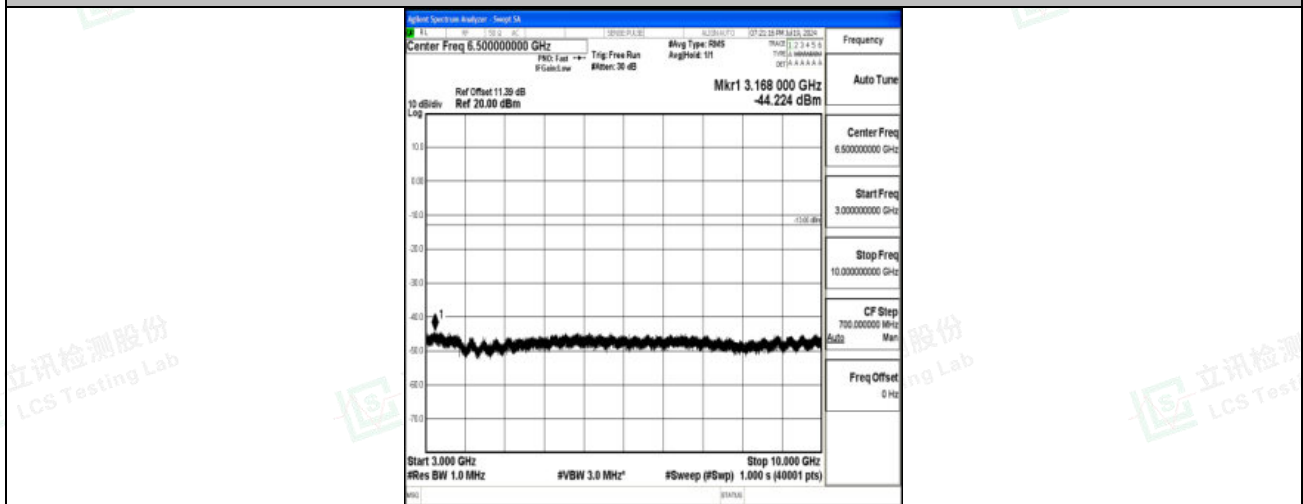


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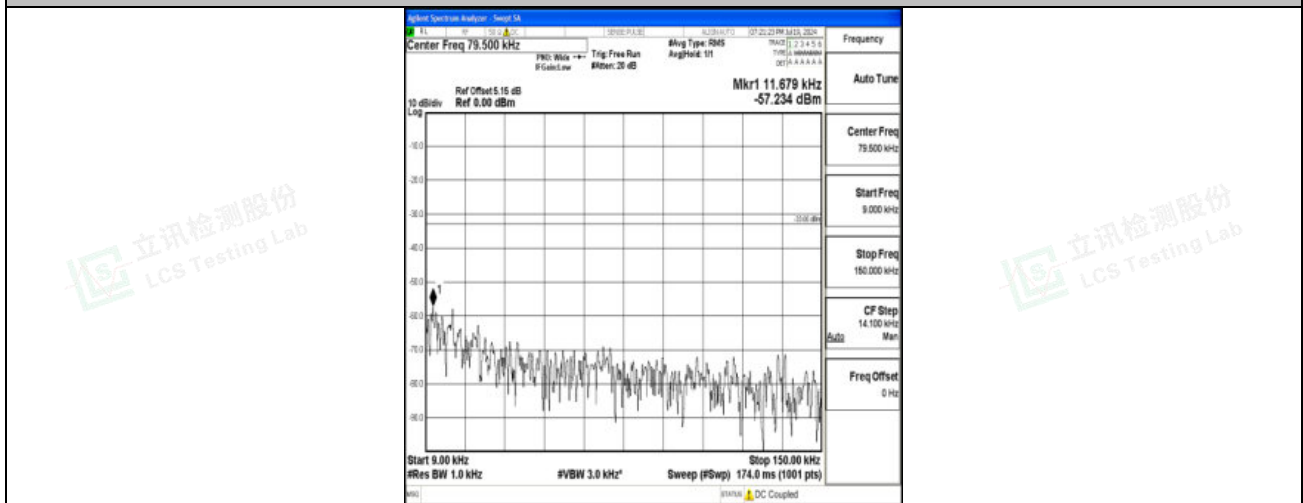




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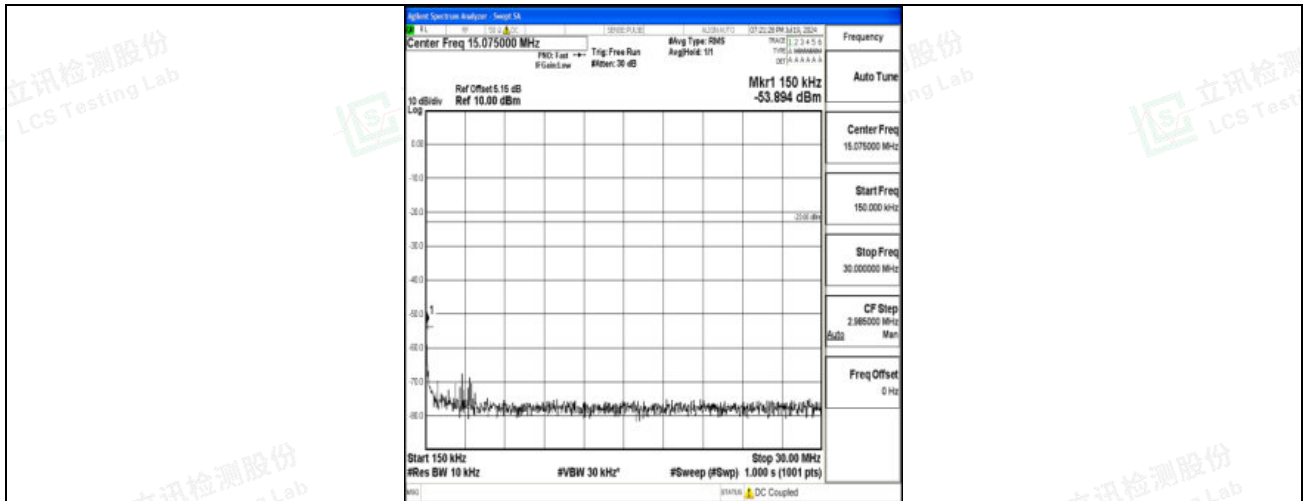


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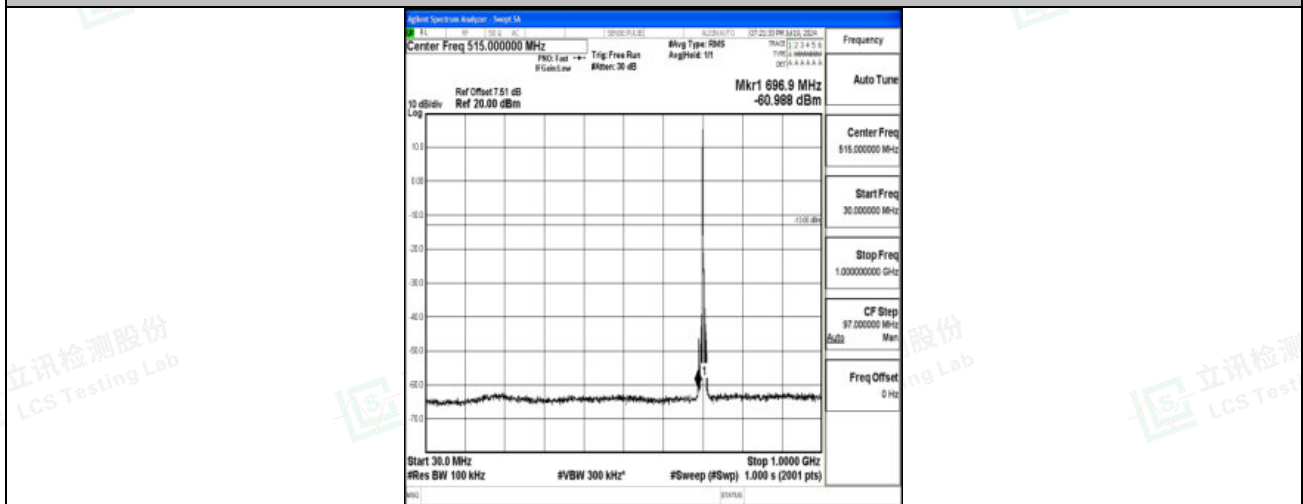


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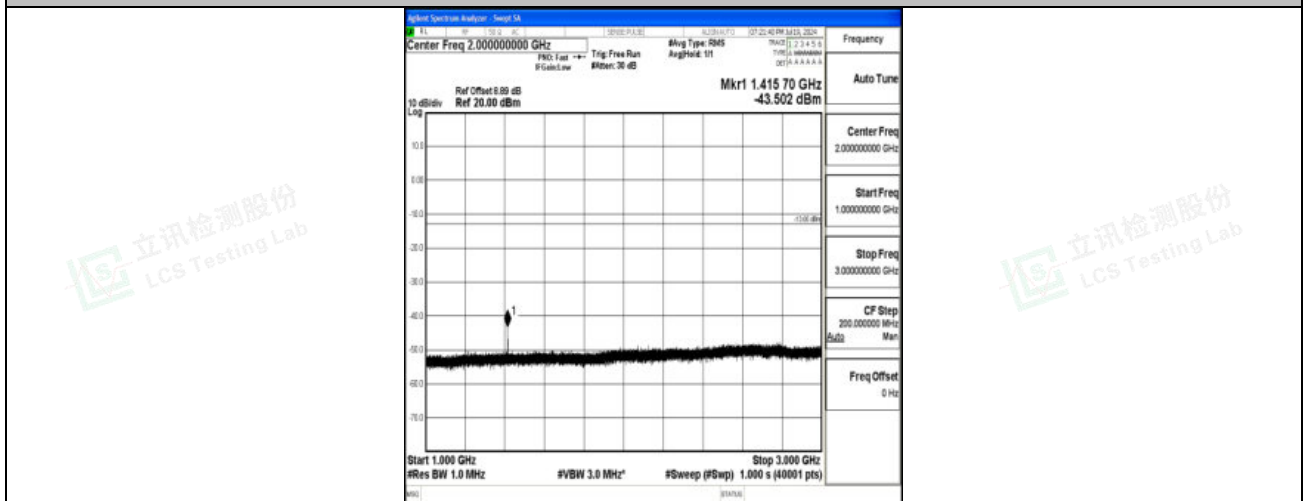




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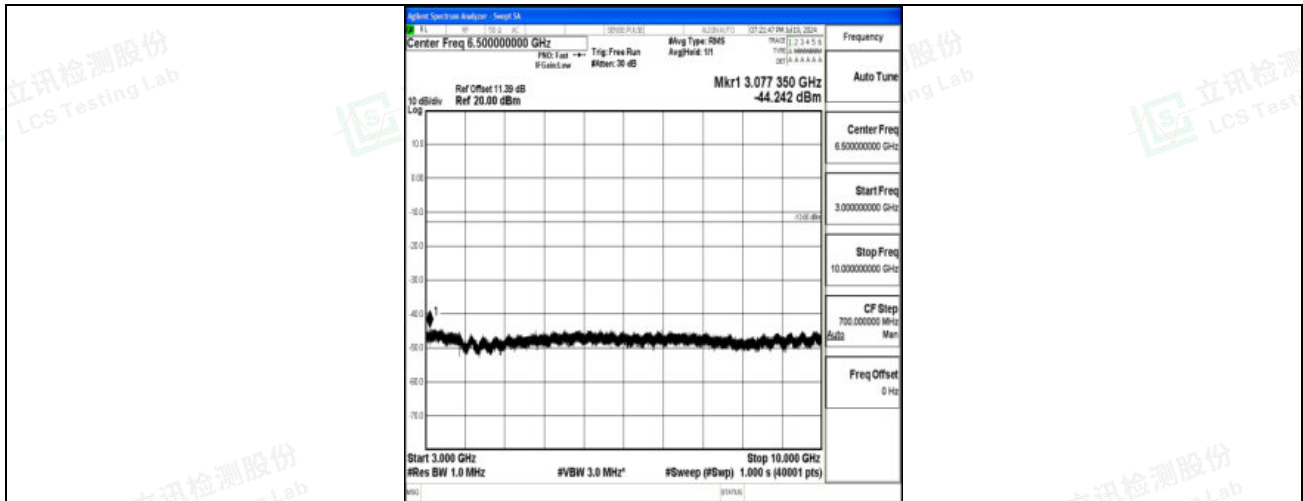


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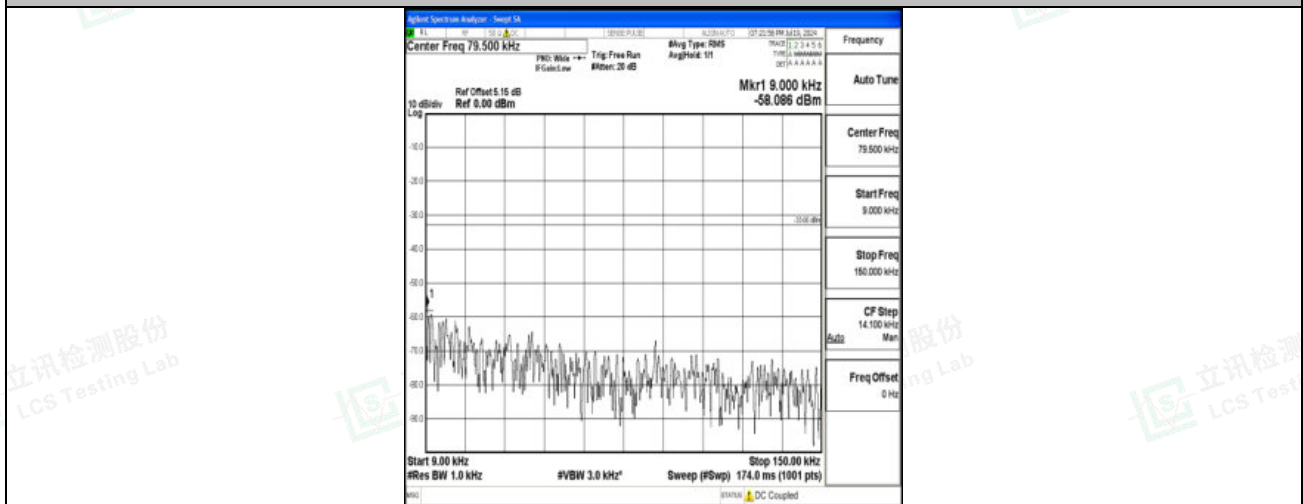
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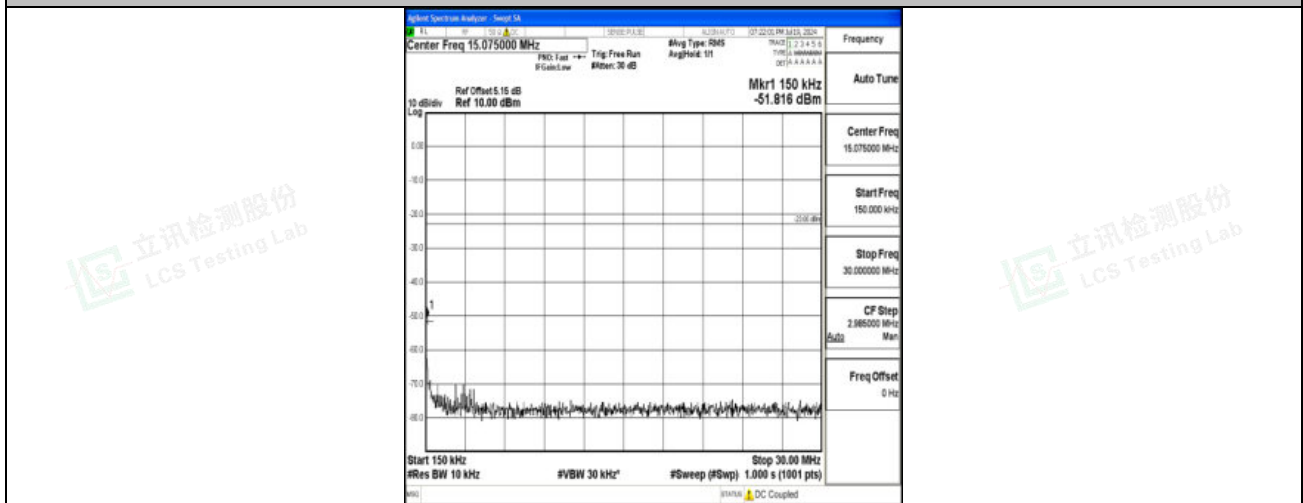
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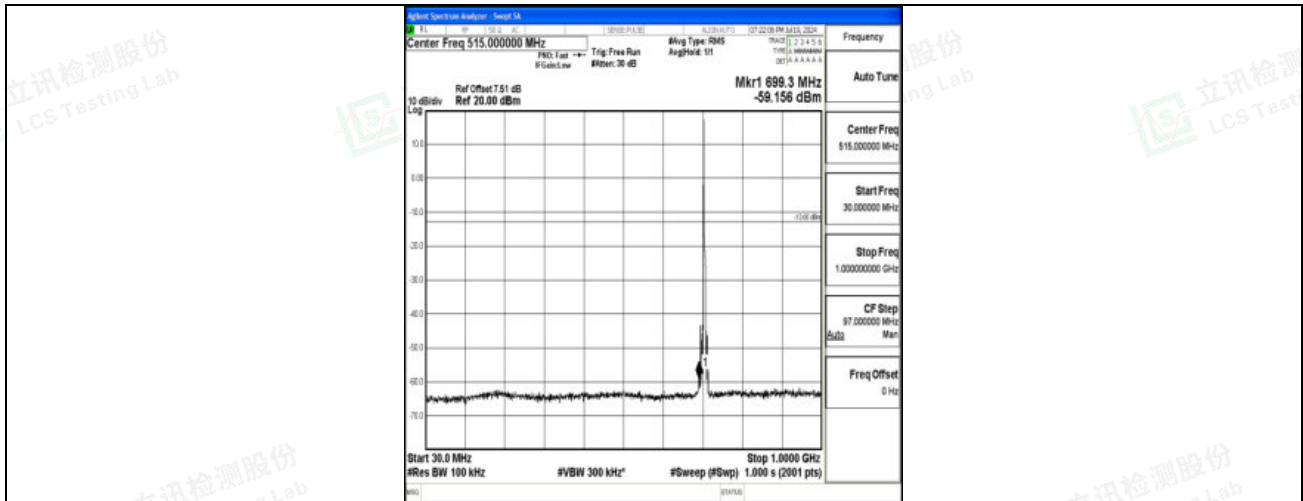


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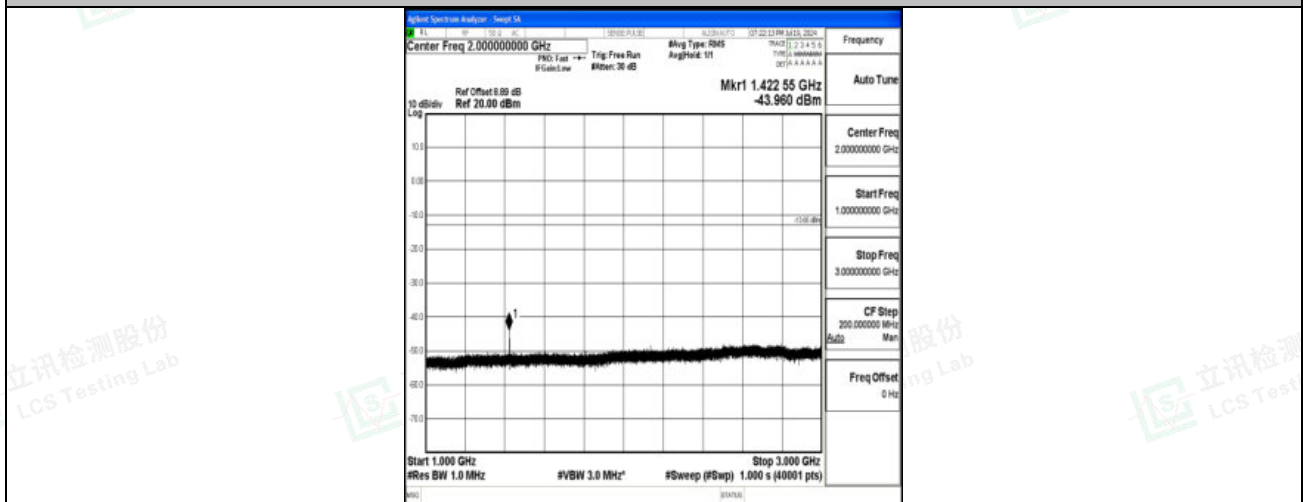


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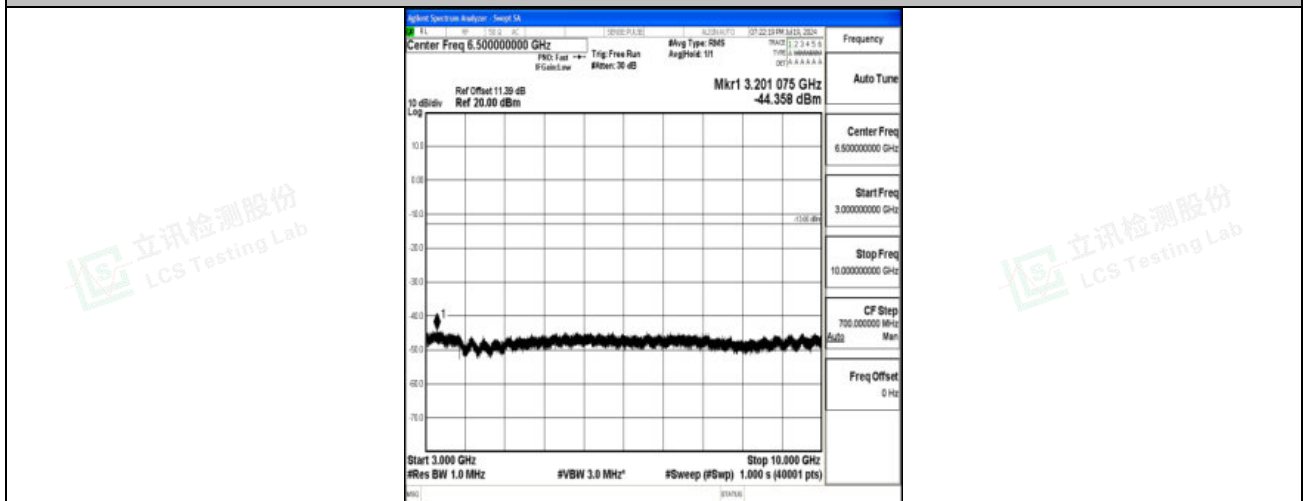




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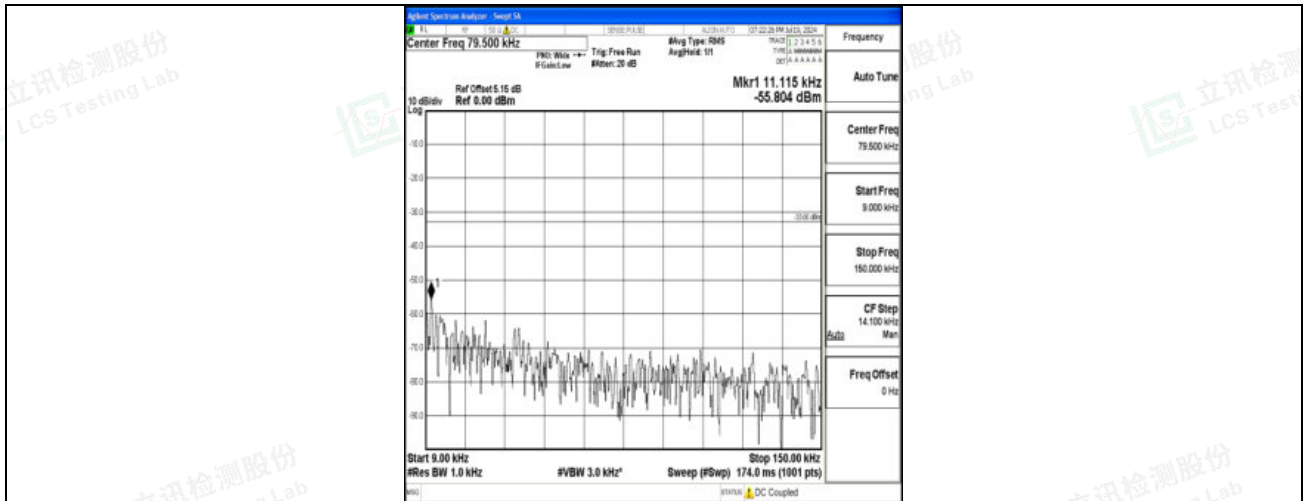


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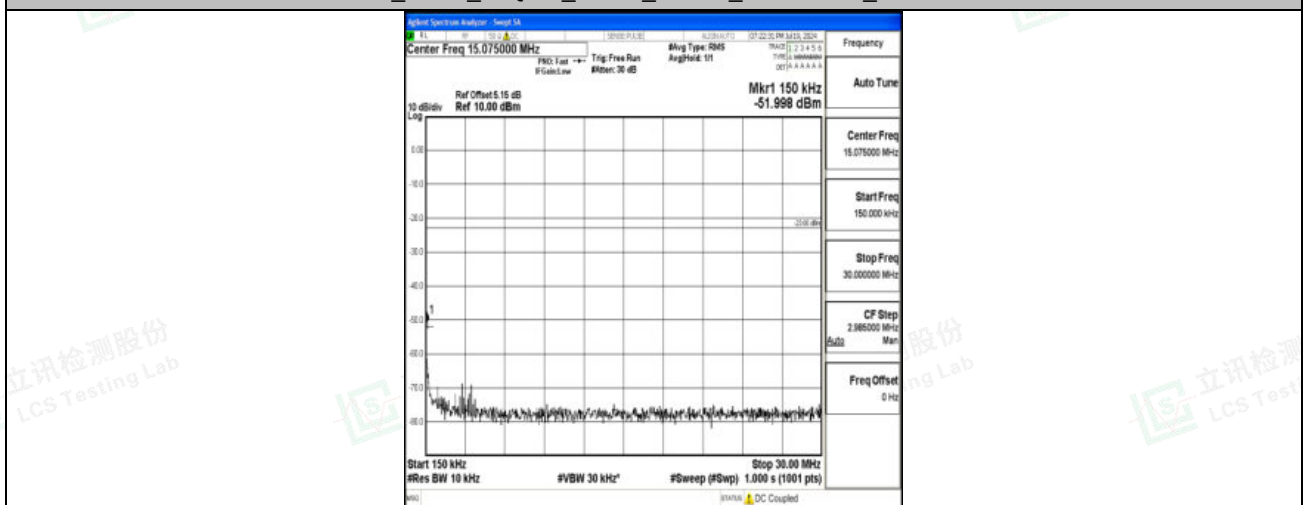
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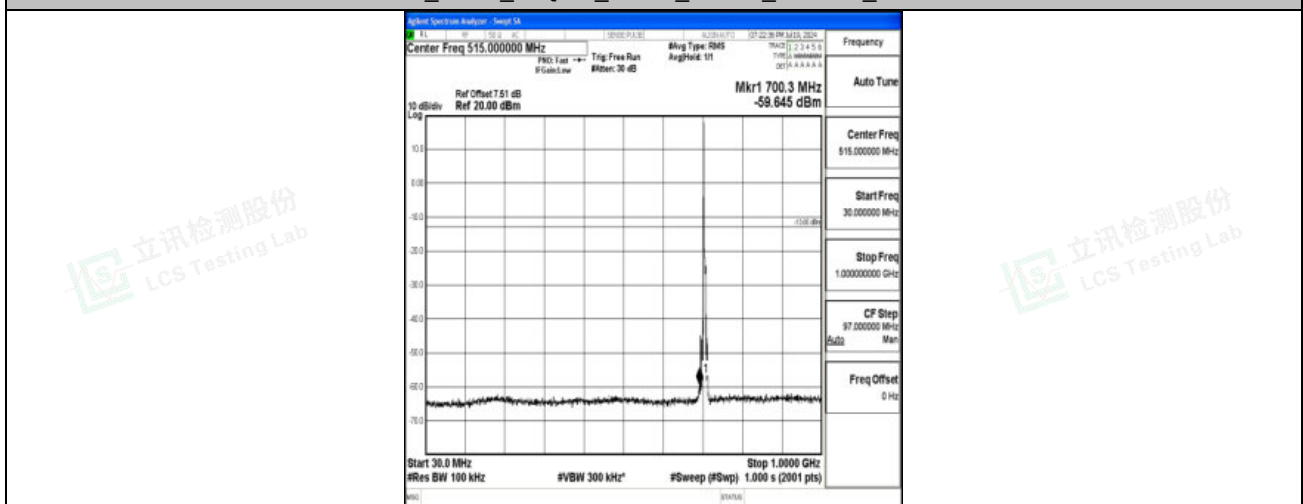
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Band17_5MHz_16QAM_23825_1RB#0_0.009~0.15_0.009~0.15

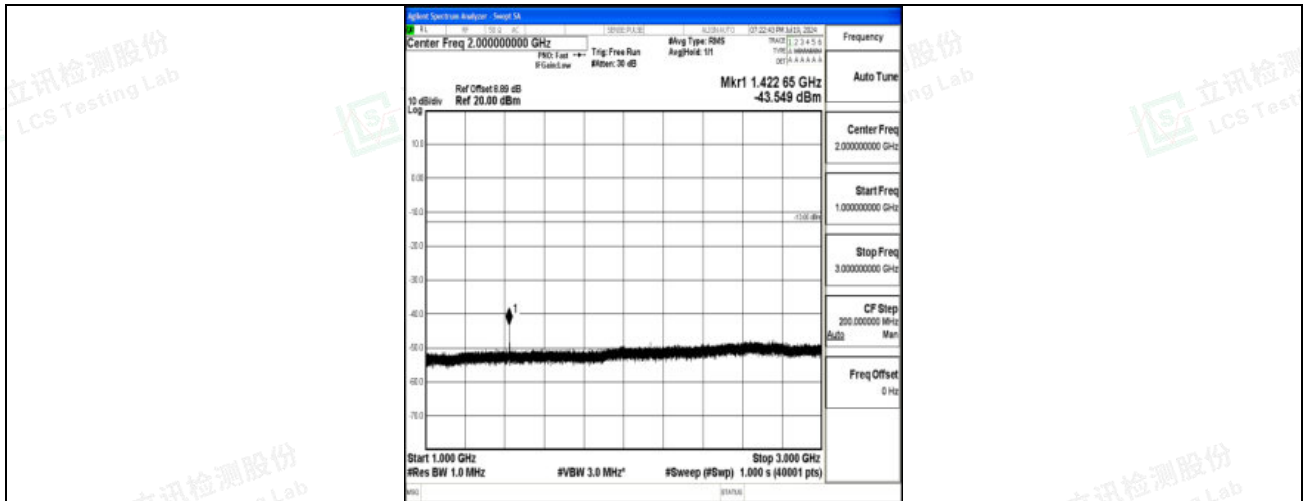


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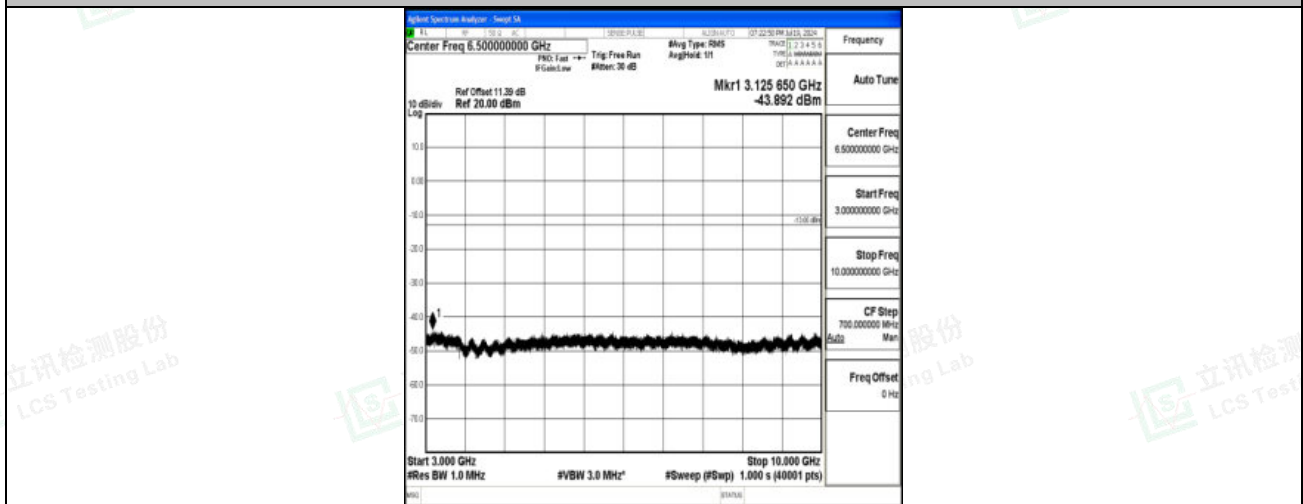


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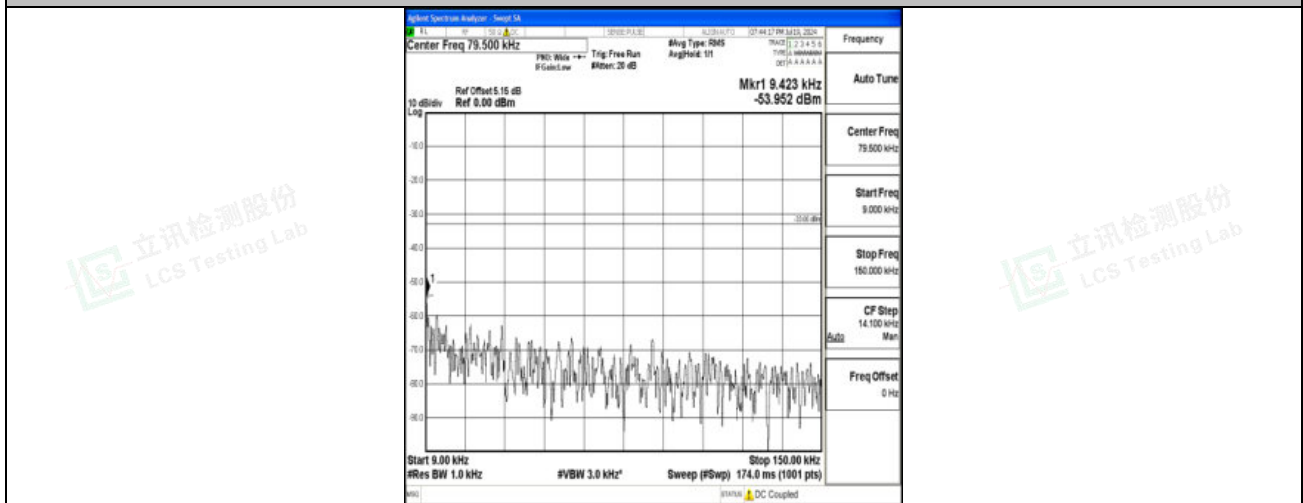




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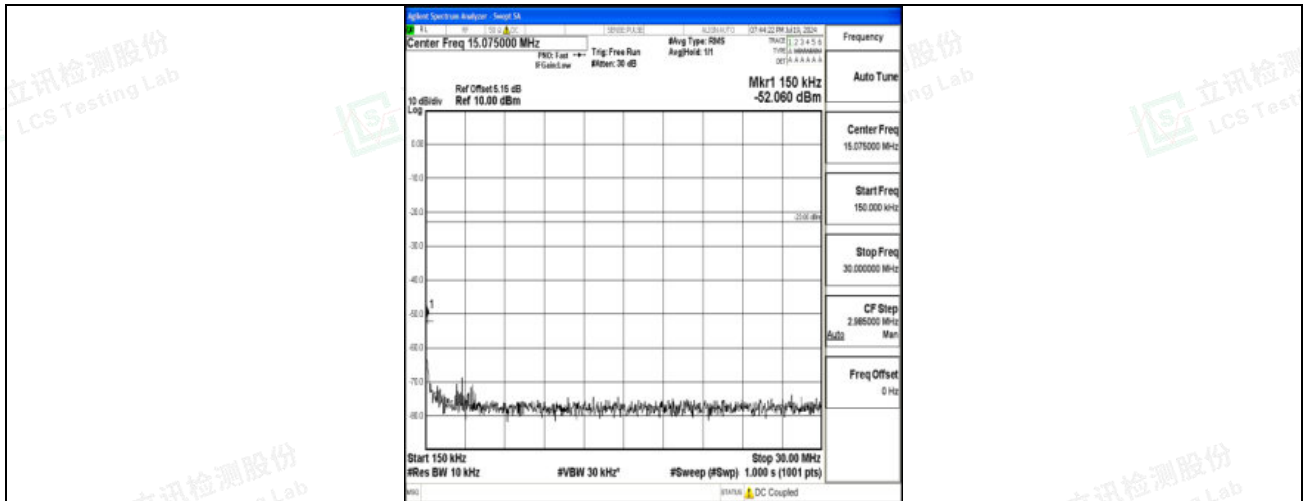


Band17_5MHz_16QAM_23825_1RB#0_3000~10000_3000~10000

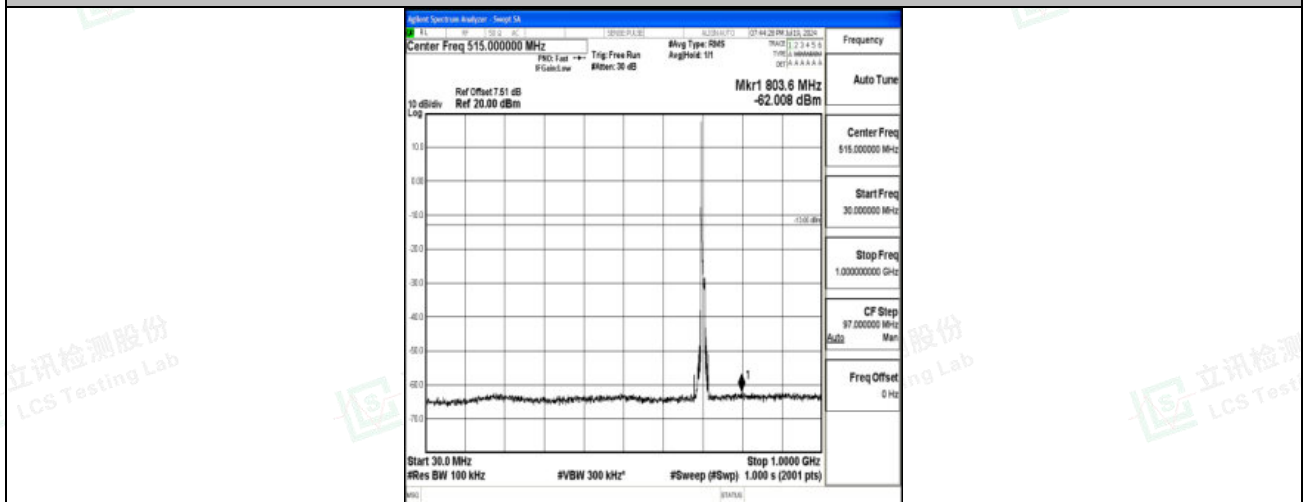


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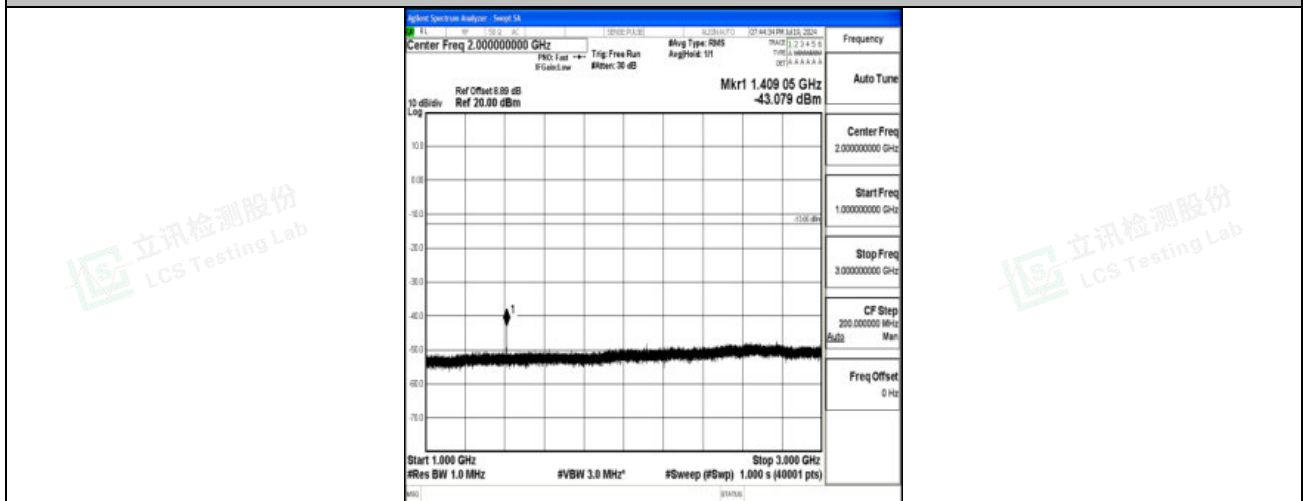




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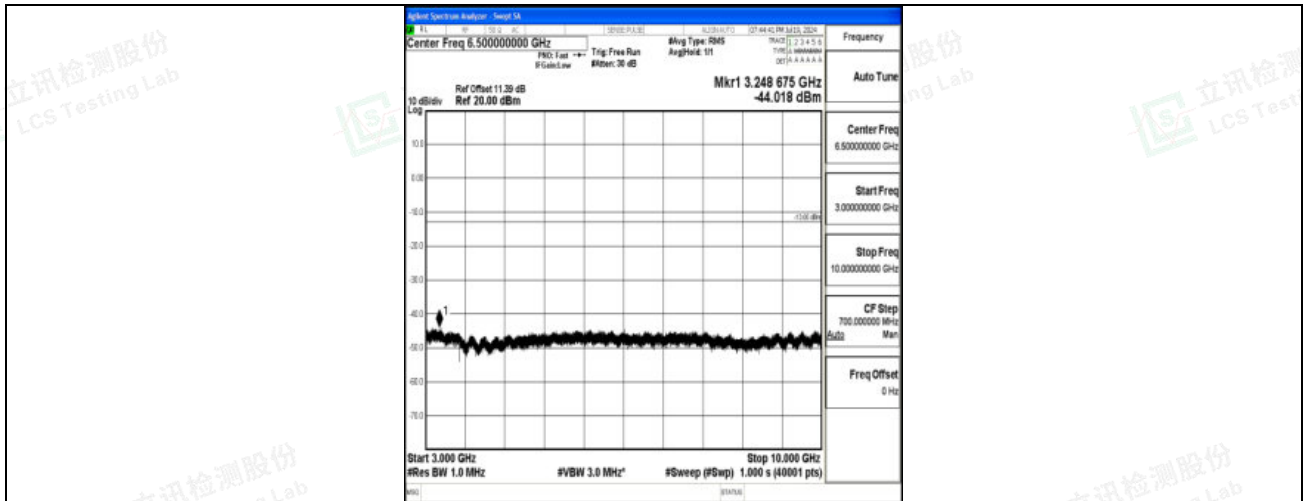


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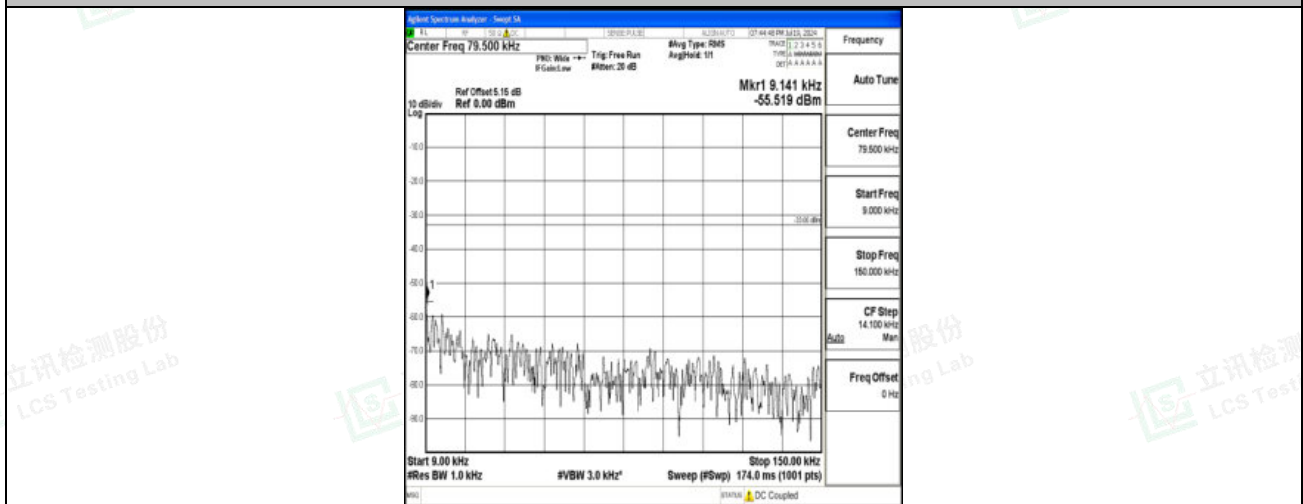
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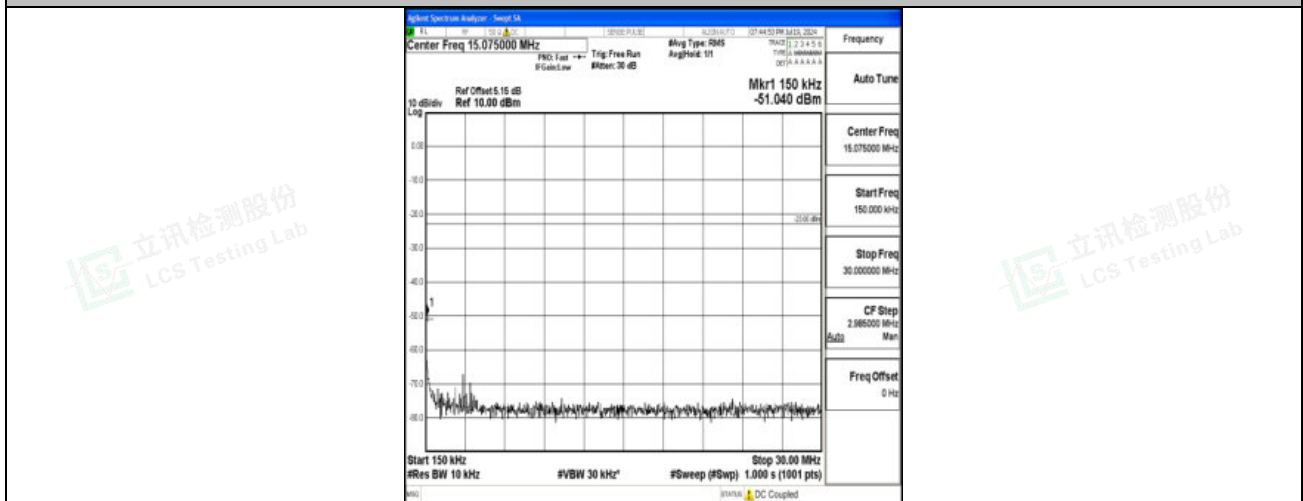
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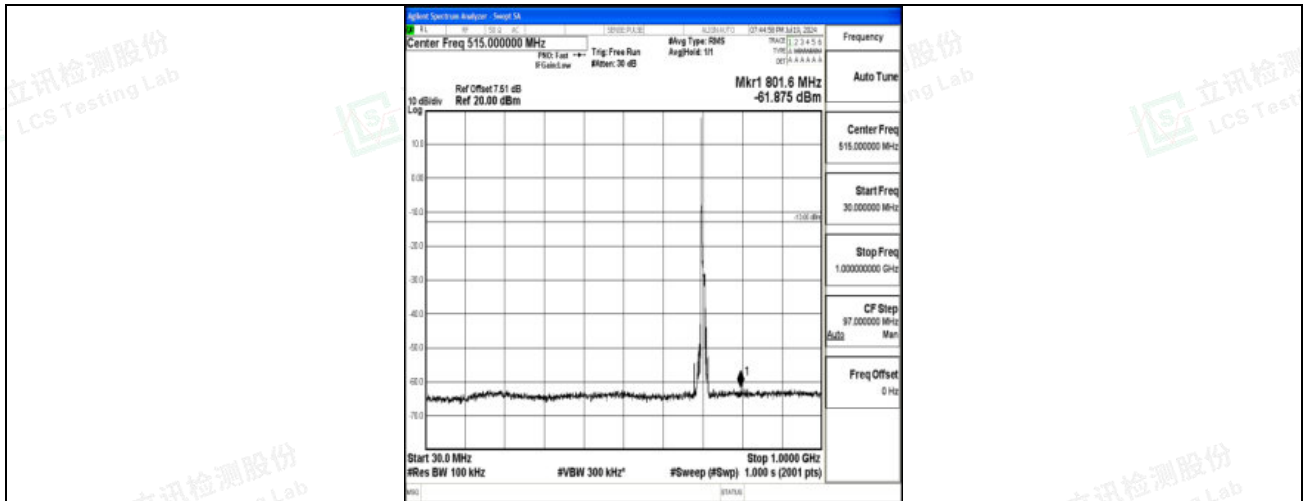


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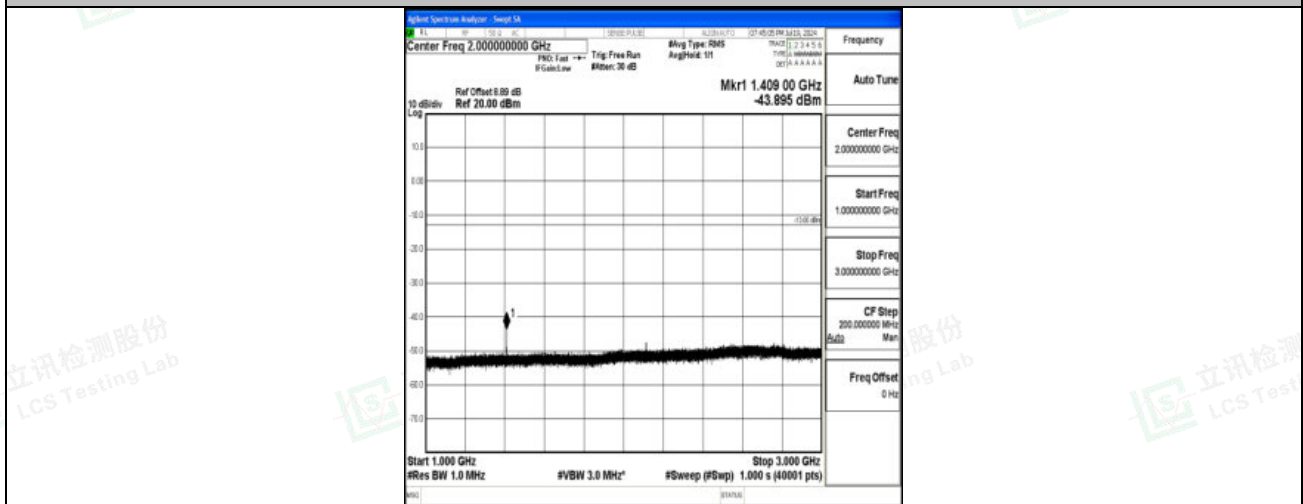


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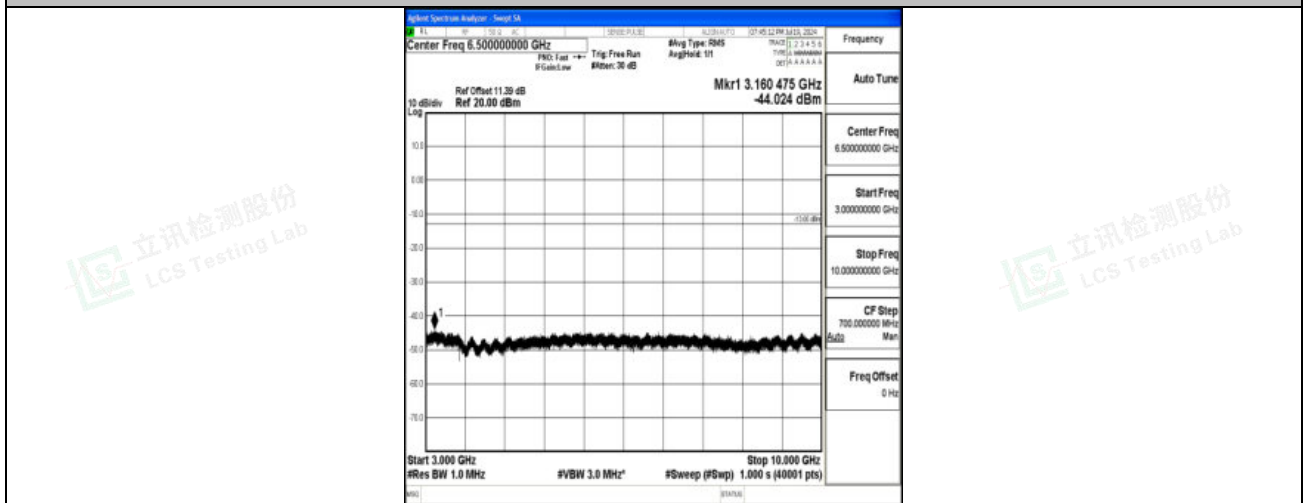




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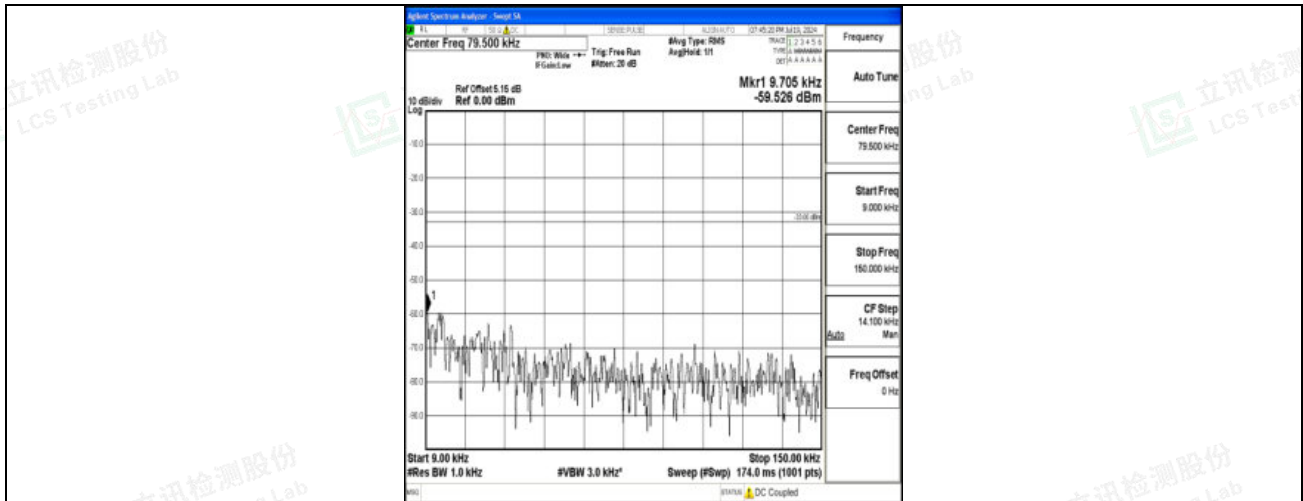


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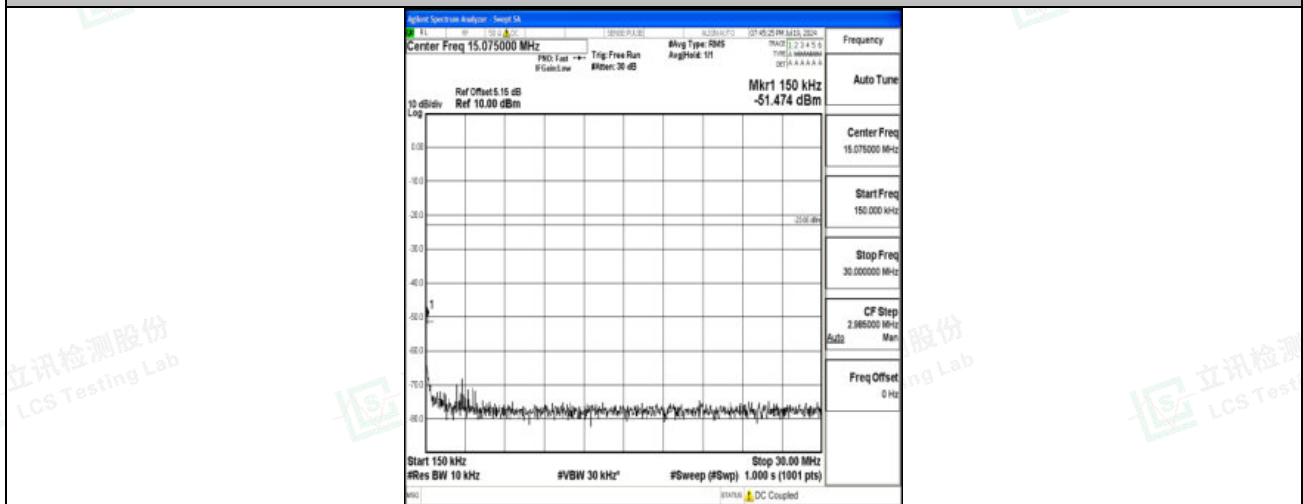


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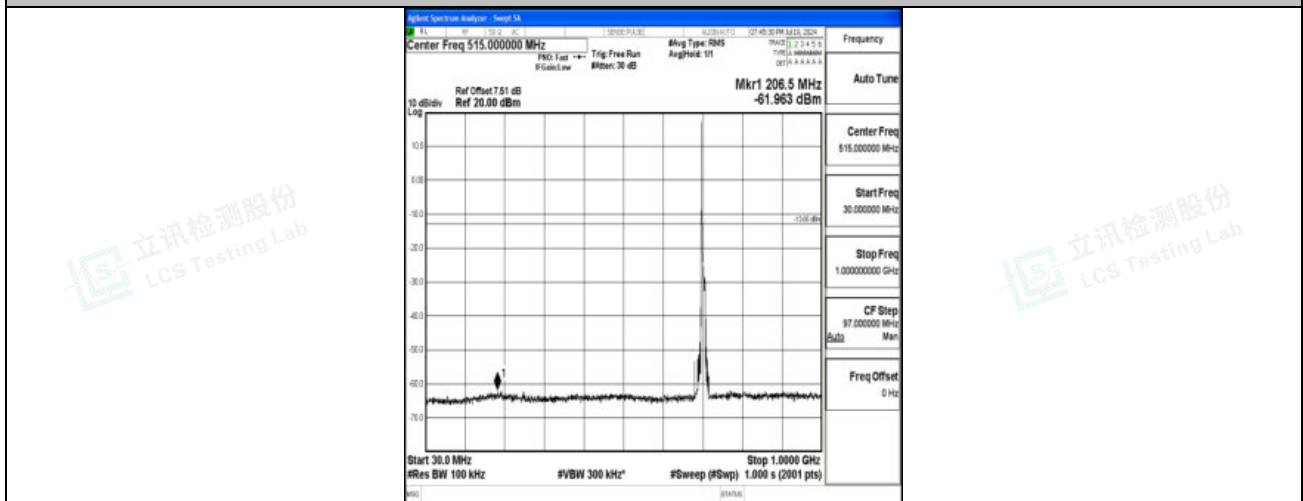




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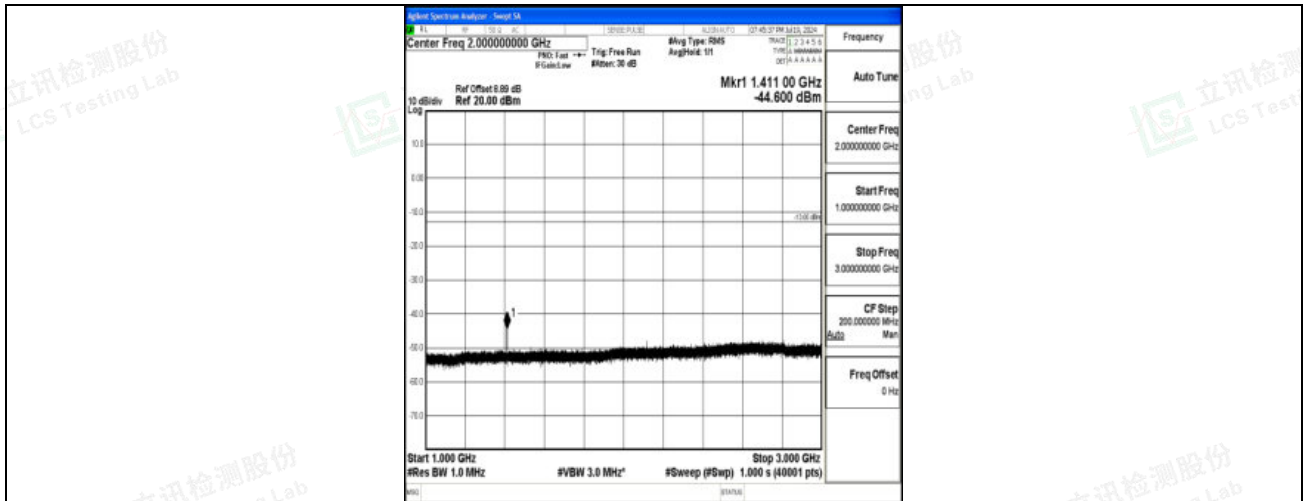


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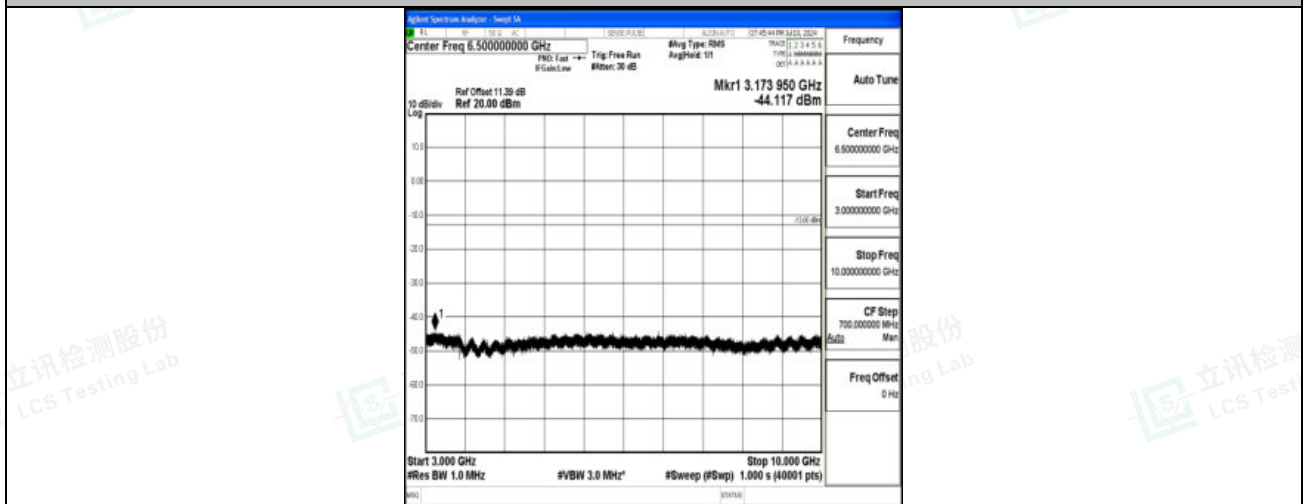


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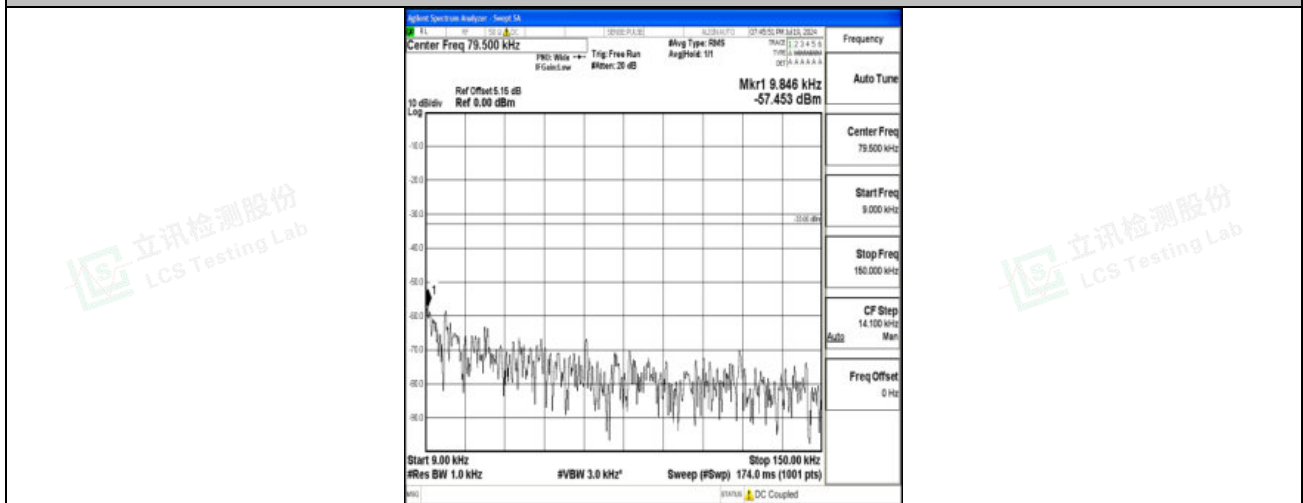




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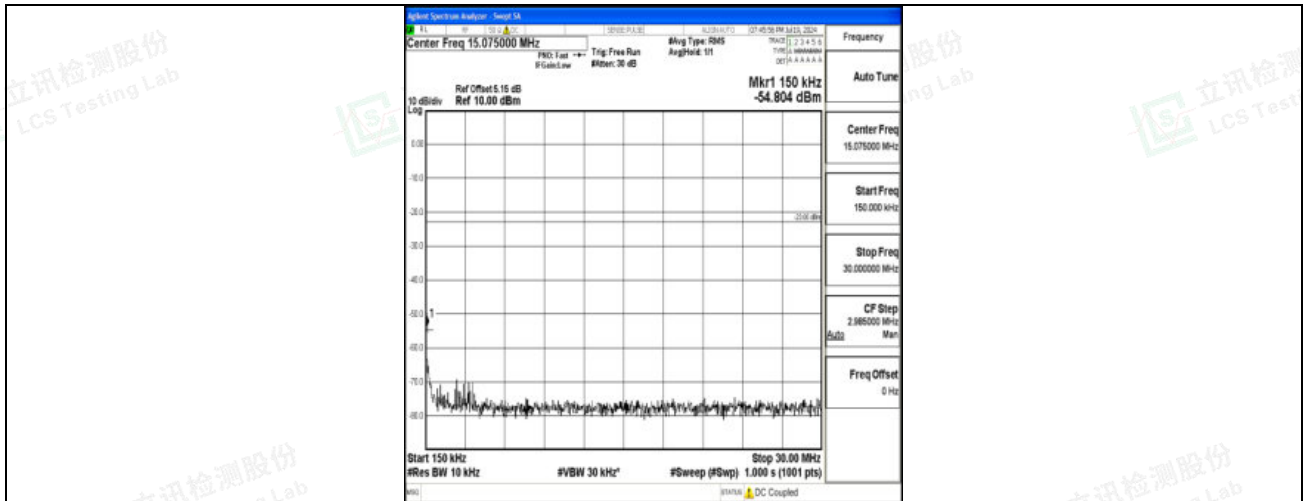


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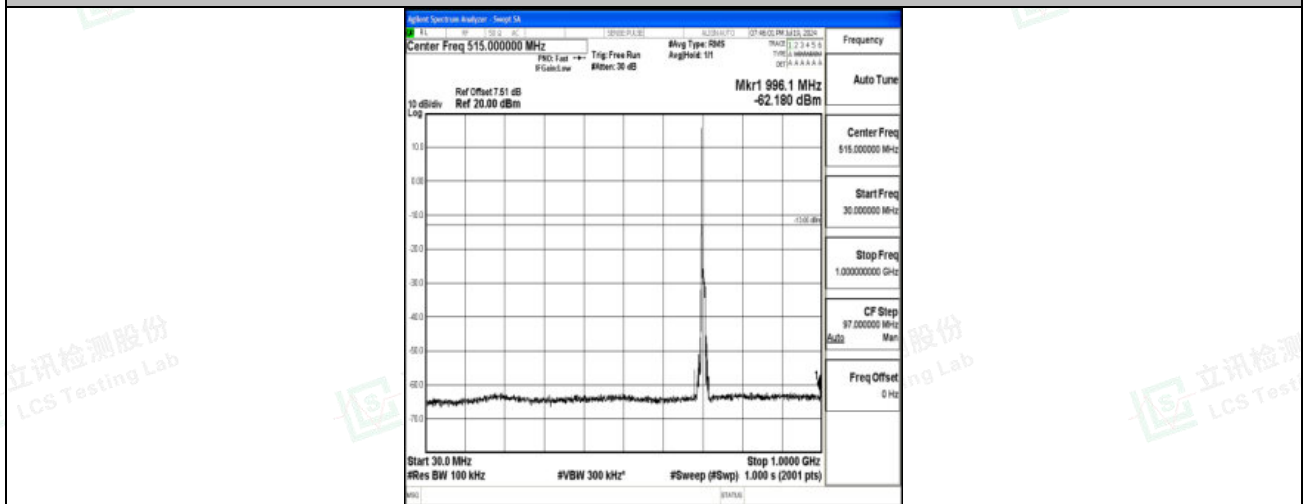


Band17_10MHz_16QAM_23790_1RB#0_0.009~0.15_0.009~0.15

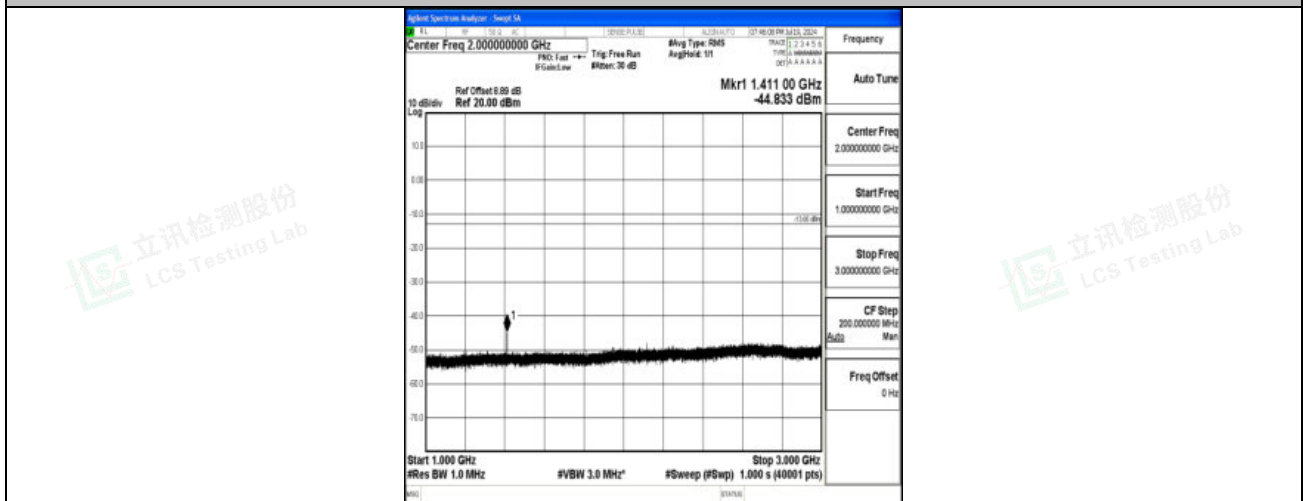




Band17_10MHz_16QAM_23790_1RB#0_0.15~30_0.15~30



Band17_10MHz_16QAM_23790_1RB#0_30~1000_30~1000



Band17_10MHz_16QAM_23790_1RB#0_1000~3000_1000~3000

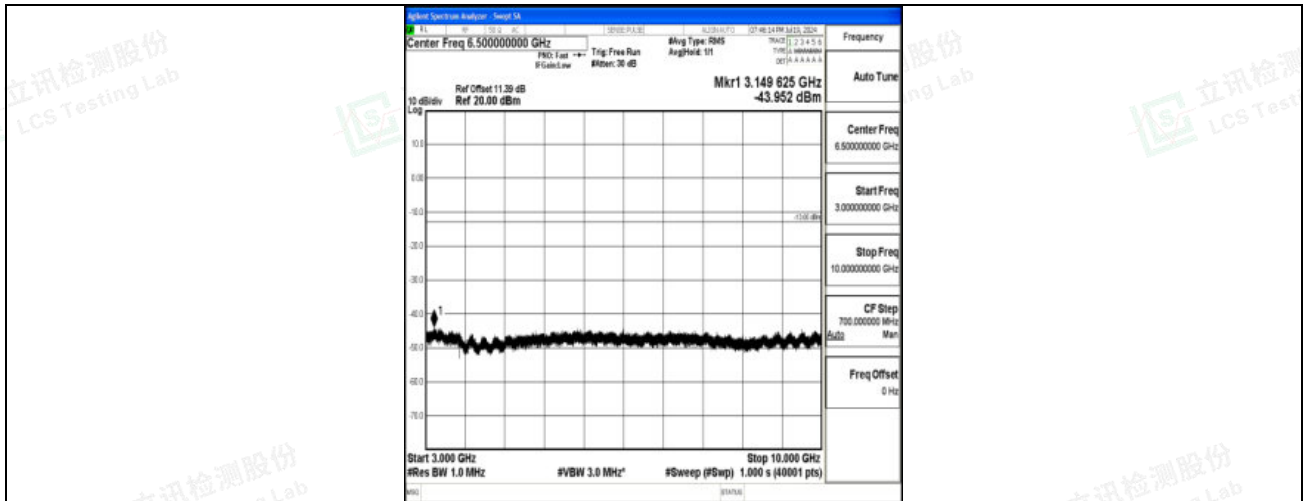


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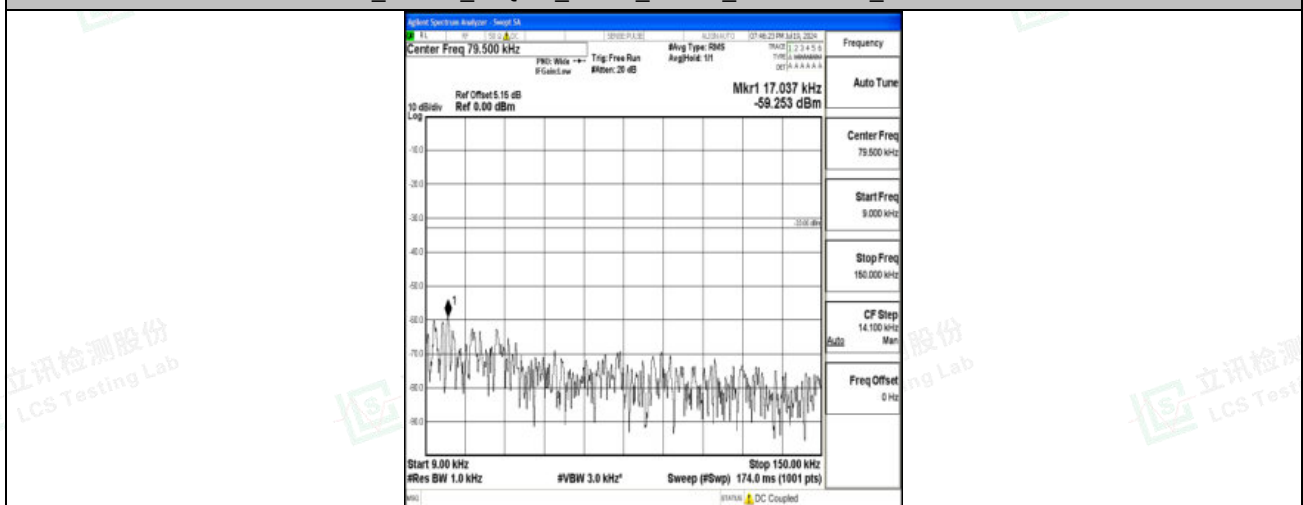
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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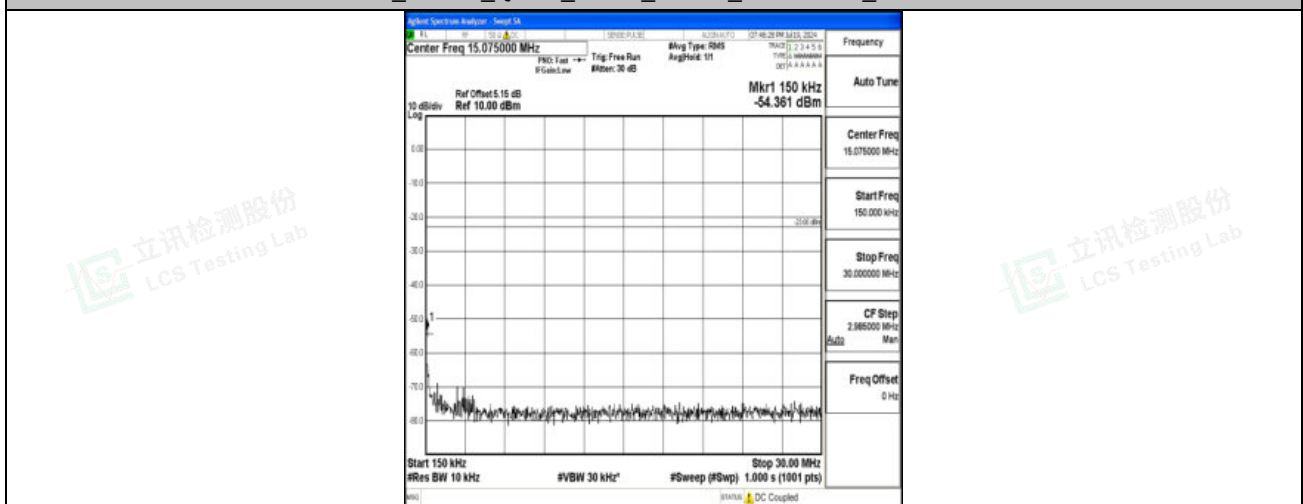
Scan code to check authenticity



Band17_10MHz_16QAM_23790_1RB#0_3000~10000_3000~10000

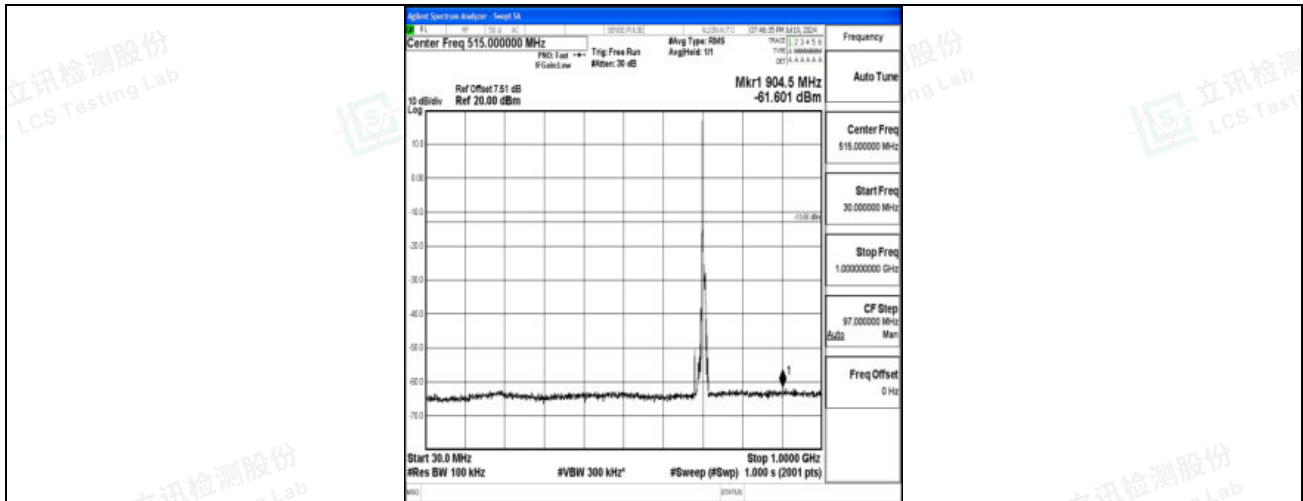


Band17_10MHz_QPSK_23800_1RB#0_0.009~0.15_0.009~0.15

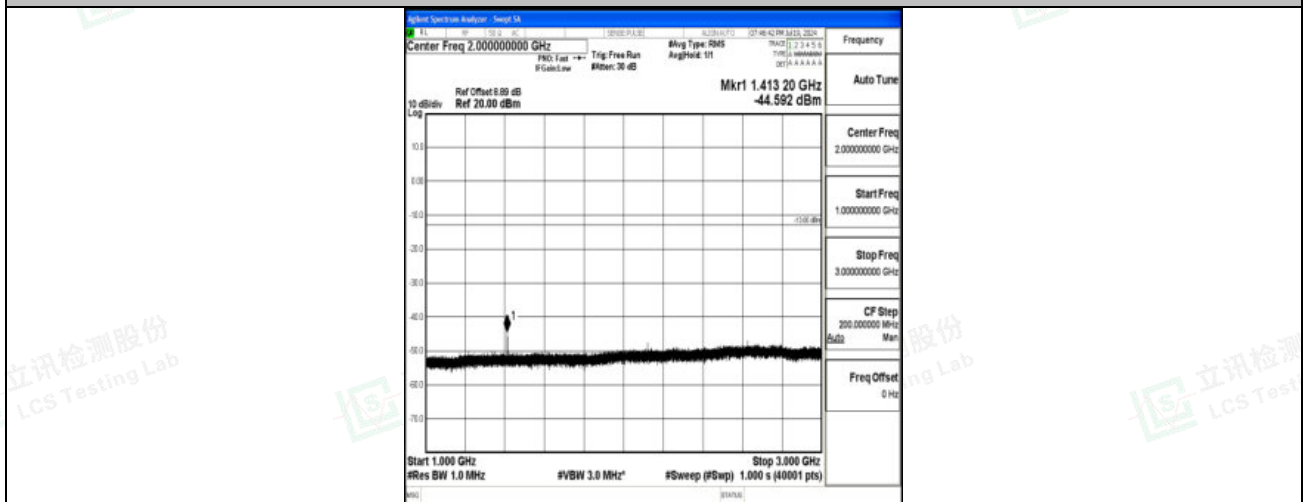


Band17_10MHz_QPSK_23800_1RB#0_0.15~30_0.15~30

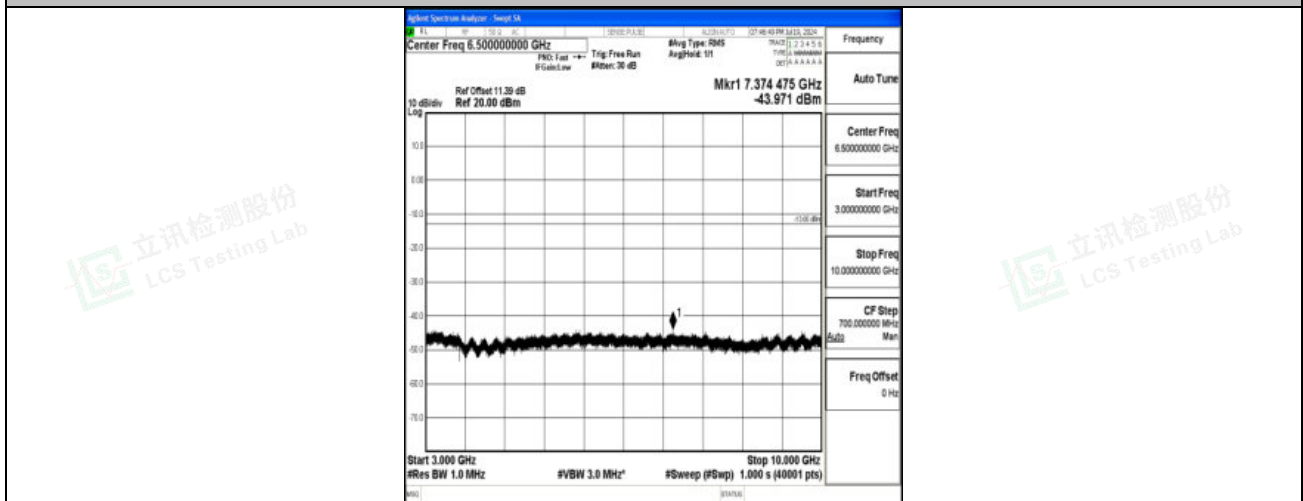




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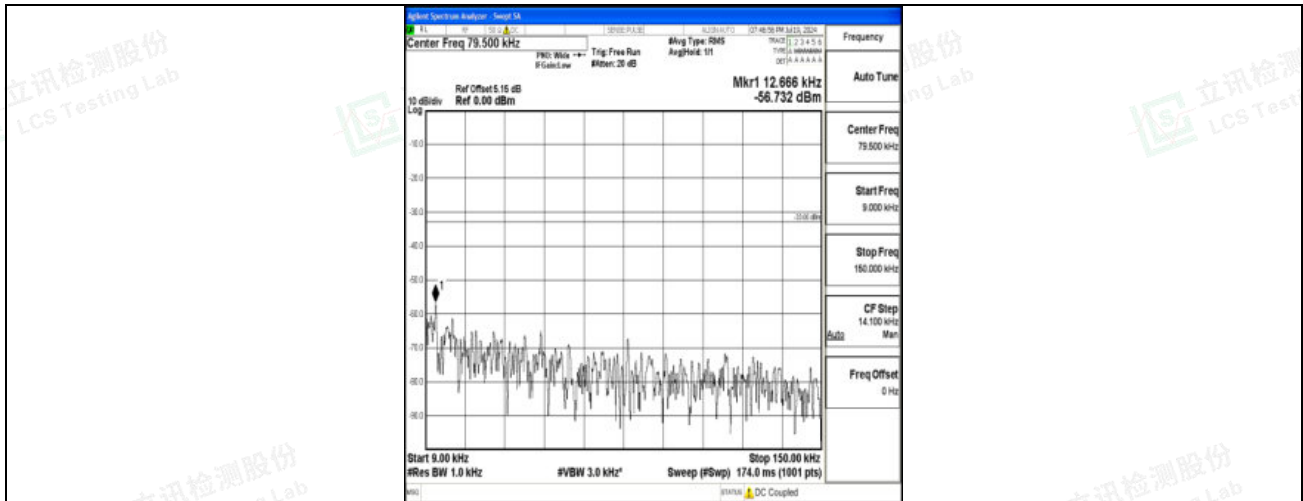


Band17_10MHz_QPSK_23800_1RB#0_1000~3000_1000~3000

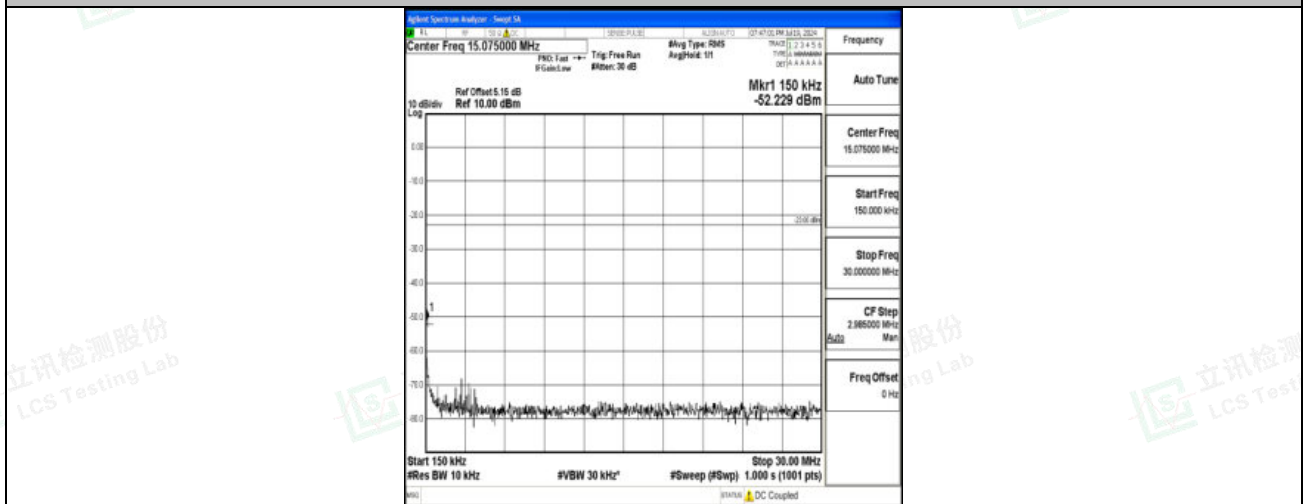


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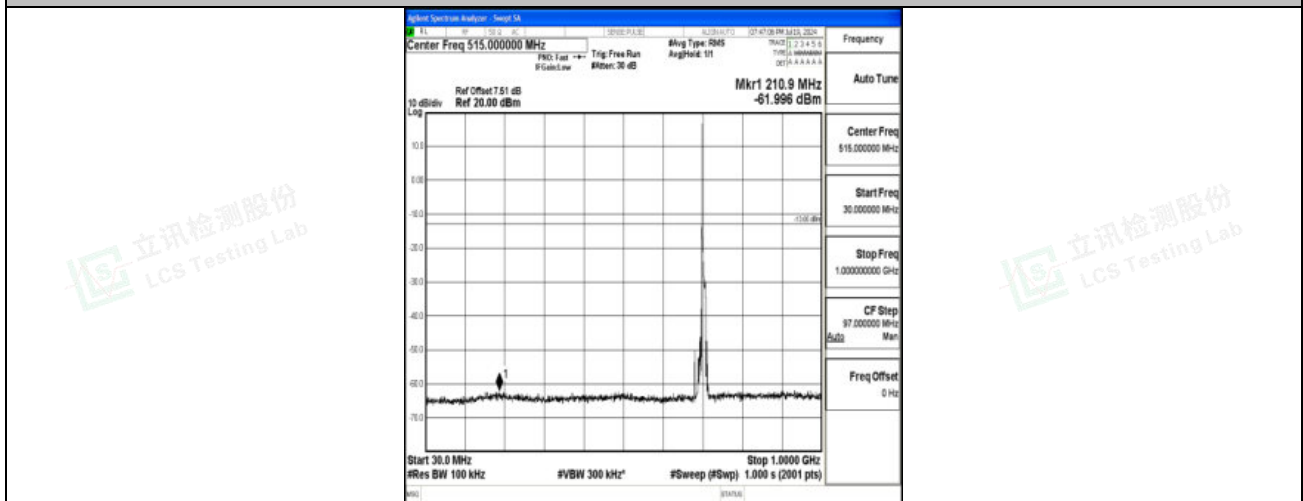




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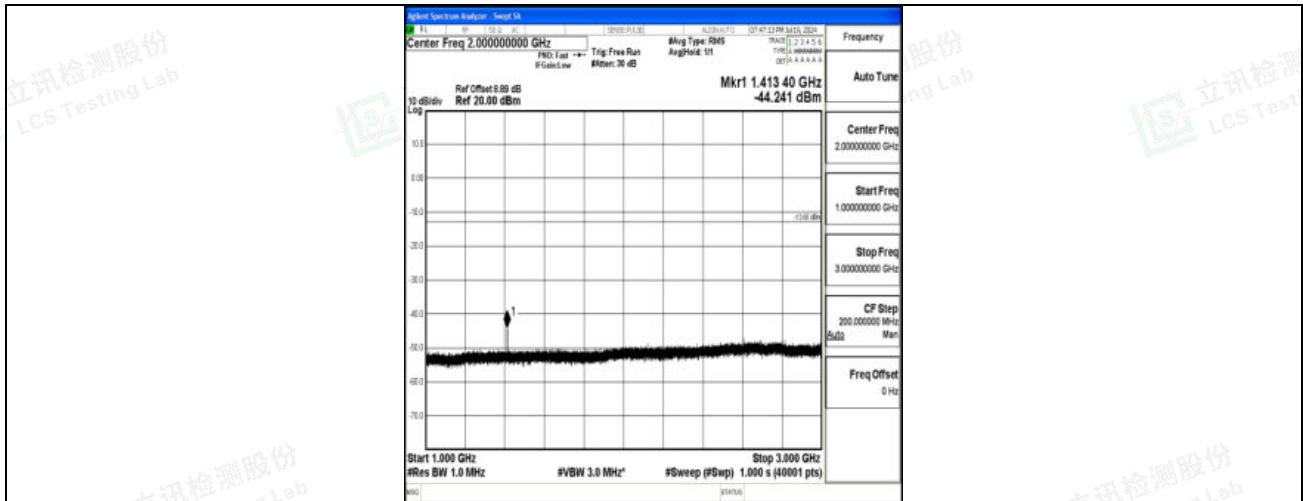


Band17_10MHz_16QAM_23800_1RB#0_0.15~30_0.15~30

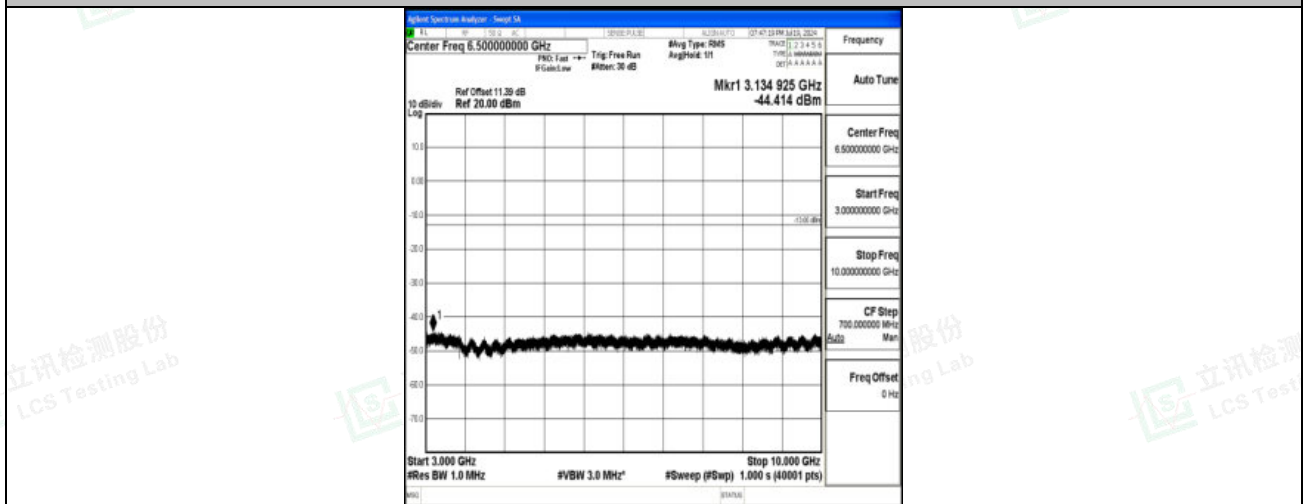


Band17_10MHz_16QAM_23800_1RB#0_30~1000_30~1000





Band17_10MHz_16QAM_23800_1RB#0_1000~3000_1000~3000



Band17_10MHz_16QAM_23800_1RB#0_3000~10000_3000~10000



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