



Appendix M: Test Data for E-UTRA Band 41

Product Name: Tablet

Test Model: HPPAP26

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Ling Zhu



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M.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	22.85	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.16	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.91	PASS
Band41	5MHz	16QAM	39675	1RB#12	23.27	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.79	PASS
Band41	5MHz	16QAM	39675	1RB#24	23.12	PASS
Band41	5MHz	QPSK	39675	12RB#0	22.92	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.87	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.91	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.86	PASS
Band41	5MHz	QPSK	39675	12RB#13	22.85	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.81	PASS
Band41	5MHz	QPSK	39675	25RB#0	22.85	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.92	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.13	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.46	PASS
Band41	5MHz	QPSK	40620	1RB#12	23.22	PASS
Band41	5MHz	16QAM	40620	1RB#12	23.58	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.16	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.48	PASS
Band41	5MHz	QPSK	40620	12RB#0	23.23	PASS
Band41	5MHz	16QAM	40620	12RB#0	23.20	PASS
Band41	5MHz	QPSK	40620	12RB#6	23.23	PASS
Band41	5MHz	16QAM	40620	12RB#6	23.17	PASS
Band41	5MHz	QPSK	40620	12RB#13	23.20	PASS
Band41	5MHz	16QAM	40620	12RB#13	23.26	PASS
Band41	5MHz	QPSK	40620	25RB#0	23.22	PASS
Band41	5MHz	16QAM	40620	25RB#0	23.17	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.71	PASS
Band41	5MHz	16QAM	41565	1RB#0	23.02	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.91	PASS
Band41	5MHz	16QAM	41565	1RB#12	23.23	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.85	PASS



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Band41	5MHz	16QAM	41565	1RB#24	23.14	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.82	PASS
Band41	5MHz	16QAM	41565	12RB#0	22.79	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.80	PASS
Band41	5MHz	16QAM	41565	12RB#6	22.81	PASS
Band41	5MHz	QPSK	41565	12RB#13	22.86	PASS
Band41	5MHz	16QAM	41565	12RB#13	22.85	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.83	PASS
Band41	5MHz	16QAM	41565	25RB#0	22.89	PASS
Band41	10MHz	QPSK	39700	1RB#0	23.02	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.33	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.19	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.50	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.87	PASS
Band41	10MHz	16QAM	39700	1RB#49	23.21	PASS
Band41	10MHz	QPSK	39700	25RB#0	23.02	PASS
Band41	10MHz	16QAM	39700	25RB#0	23.10	PASS
Band41	10MHz	QPSK	39700	25RB#12	23.06	PASS
Band41	10MHz	16QAM	39700	25RB#12	23.09	PASS
Band41	10MHz	QPSK	39700	25RB#25	22.96	PASS
Band41	10MHz	16QAM	39700	25RB#25	23.03	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.93	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.98	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.25	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.57	PASS
Band41	10MHz	QPSK	40620	1RB#24	23.45	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.81	PASS
Band41	10MHz	QPSK	40620	1RB#49	23.31	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.63	PASS
Band41	10MHz	QPSK	40620	25RB#0	23.31	PASS
Band41	10MHz	16QAM	40620	25RB#0	23.42	PASS
Band41	10MHz	QPSK	40620	25RB#12	23.34	PASS
Band41	10MHz	16QAM	40620	25RB#12	23.45	PASS
Band41	10MHz	QPSK	40620	25RB#25	23.27	PASS
Band41	10MHz	16QAM	40620	25RB#25	23.38	PASS
Band41	10MHz	QPSK	40620	50RB#0	23.33	PASS
Band41	10MHz	16QAM	40620	50RB#0	23.34	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.74	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.05	PASS



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Band41	10MHz	QPSK	41540	1RB#24	23.06	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.36	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.94	PASS
Band41	10MHz	16QAM	41540	1RB#49	23.25	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.81	PASS
Band41	10MHz	16QAM	41540	25RB#0	22.92	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.81	PASS
Band41	10MHz	16QAM	41540	25RB#12	22.90	PASS
Band41	10MHz	QPSK	41540	25RB#25	22.92	PASS
Band41	10MHz	16QAM	41540	25RB#25	23.01	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.87	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.91	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.93	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.25	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.92	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.26	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.84	PASS
Band41	15MHz	16QAM	39725	1RB#74	23.19	PASS
Band41	15MHz	QPSK	39725	38RB#0	23.05	PASS
Band41	15MHz	16QAM	39725	38RB#0	23.01	PASS
Band41	15MHz	QPSK	39725	38RB#18	23.00	PASS
Band41	15MHz	16QAM	39725	38RB#18	22.98	PASS
Band41	15MHz	QPSK	39725	38RB#37	22.99	PASS
Band41	15MHz	16QAM	39725	38RB#37	23.01	PASS
Band41	15MHz	QPSK	39725	75RB#0	23.01	PASS
Band41	15MHz	16QAM	39725	75RB#0	23.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.19	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.55	PASS
Band41	15MHz	QPSK	40620	1RB#38	23.28	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.64	PASS
Band41	15MHz	QPSK	40620	1RB#74	23.22	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.63	PASS
Band41	15MHz	QPSK	40620	38RB#0	23.43	PASS
Band41	15MHz	16QAM	40620	38RB#0	23.44	PASS
Band41	15MHz	QPSK	40620	38RB#18	23.46	PASS
Band41	15MHz	16QAM	40620	38RB#18	23.47	PASS
Band41	15MHz	QPSK	40620	38RB#37	23.39	PASS
Band41	15MHz	16QAM	40620	38RB#37	23.35	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.35	PASS



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Band41	15MHz	16QAM	40620	75RB#0	23.37	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.65	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.97	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.78	PASS
Band41	15MHz	16QAM	41515	1RB#38	23.11	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.86	PASS
Band41	15MHz	16QAM	41515	1RB#74	23.15	PASS
Band41	15MHz	QPSK	41515	38RB#0	22.90	PASS
Band41	15MHz	16QAM	41515	38RB#0	22.91	PASS
Band41	15MHz	QPSK	41515	38RB#18	22.91	PASS
Band41	15MHz	16QAM	41515	38RB#18	22.93	PASS
Band41	15MHz	QPSK	41515	38RB#37	22.91	PASS
Band41	15MHz	16QAM	41515	38RB#37	22.91	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.91	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.86	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.78	PASS
Band41	20MHz	16QAM	39750	1RB#0	22.89	PASS
Band41	20MHz	QPSK	39750	1RB#49	23.10	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.22	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.80	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.95	PASS
Band41	20MHz	QPSK	39750	50RB#0	22.91	PASS
Band41	20MHz	16QAM	39750	50RB#0	22.98	PASS
Band41	20MHz	QPSK	39750	50RB#25	22.93	PASS
Band41	20MHz	16QAM	39750	50RB#25	22.96	PASS
Band41	20MHz	QPSK	39750	50RB#50	22.93	PASS
Band41	20MHz	16QAM	39750	50RB#50	22.95	PASS
Band41	20MHz	QPSK	39750	100RB#0	22.94	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.86	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.14	PASS
Band41	20MHz	16QAM	40620	1RB#0	23.31	PASS
Band41	20MHz	QPSK	40620	1RB#49	23.45	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.63	PASS
Band41	20MHz	QPSK	40620	1RB#99	23.19	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.37	PASS
Band41	20MHz	QPSK	40620	50RB#0	23.31	PASS
Band41	20MHz	16QAM	40620	50RB#0	23.38	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.30	PASS
Band41	20MHz	16QAM	40620	50RB#25	23.38	PASS



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Band41	20MHz	QPSK	40620	50RB#50	23.25	PASS
Band41	20MHz	16QAM	40620	50RB#50	23.29	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.27	PASS
Band41	20MHz	16QAM	40620	100RB#0	23.38	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.64	PASS
Band41	20MHz	16QAM	41490	1RB#0	22.78	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.94	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.07	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.72	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.87	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.65	PASS
Band41	20MHz	16QAM	41490	50RB#0	22.74	PASS
Band41	20MHz	QPSK	41490	50RB#25	22.66	PASS
Band41	20MHz	16QAM	41490	50RB#25	22.72	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.79	PASS
Band41	20MHz	16QAM	41490	50RB#50	22.84	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.73	PASS
Band41	20MHz	16QAM	41490	100RB#0	22.78	PASS



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

Test Result

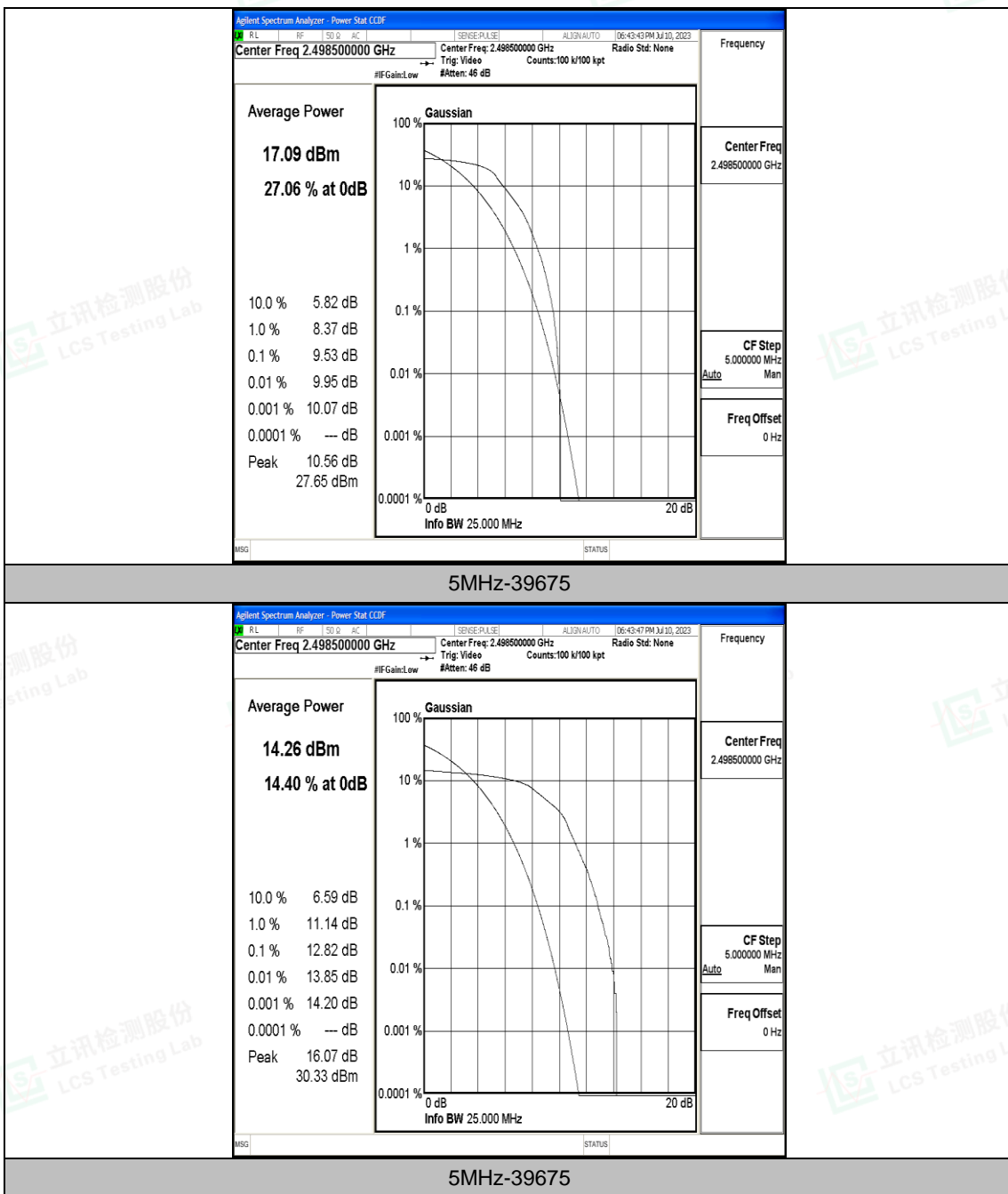
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	9.53	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	12.82	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	10.85	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	10.60	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	6.95	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.89	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	7.56	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.12	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	8.96	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	11.02	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	10.69	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.44	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.75	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	11.53	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	10.27	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	7.06	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	7.74	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.40	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	10.23	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	8.75	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	10.61	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.83	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.10	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	9.27	13	PASS



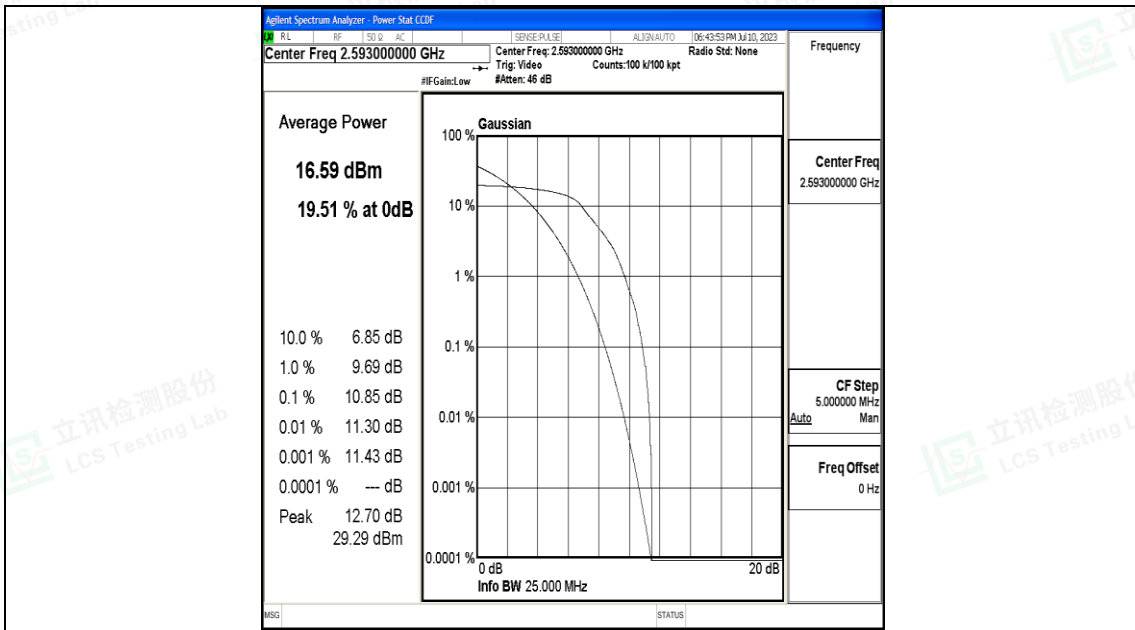
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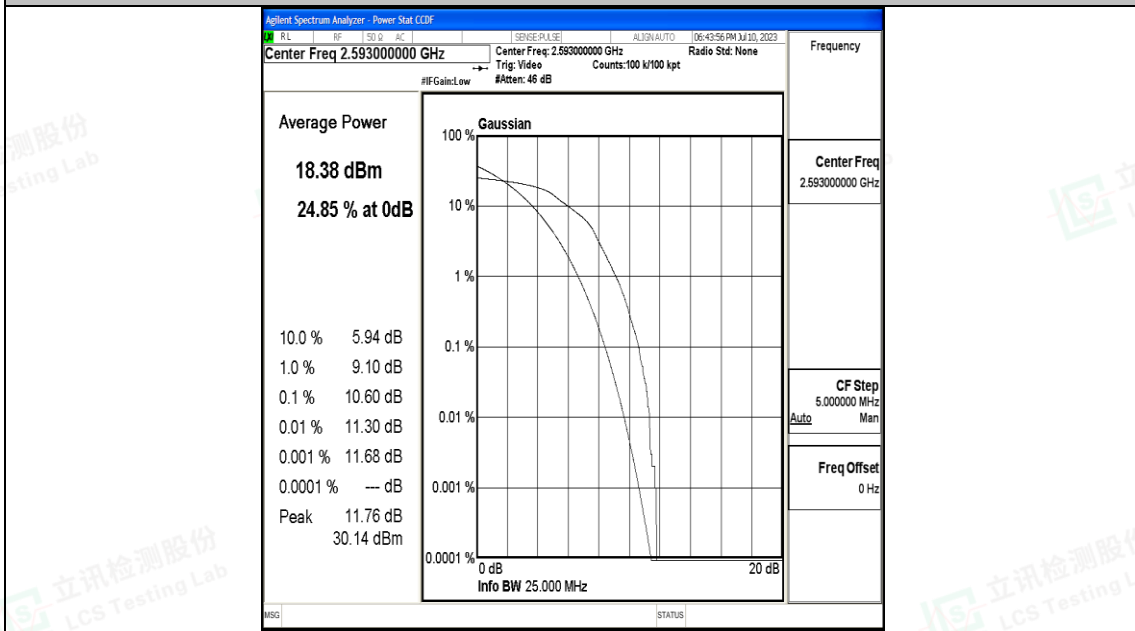
Test Graphs



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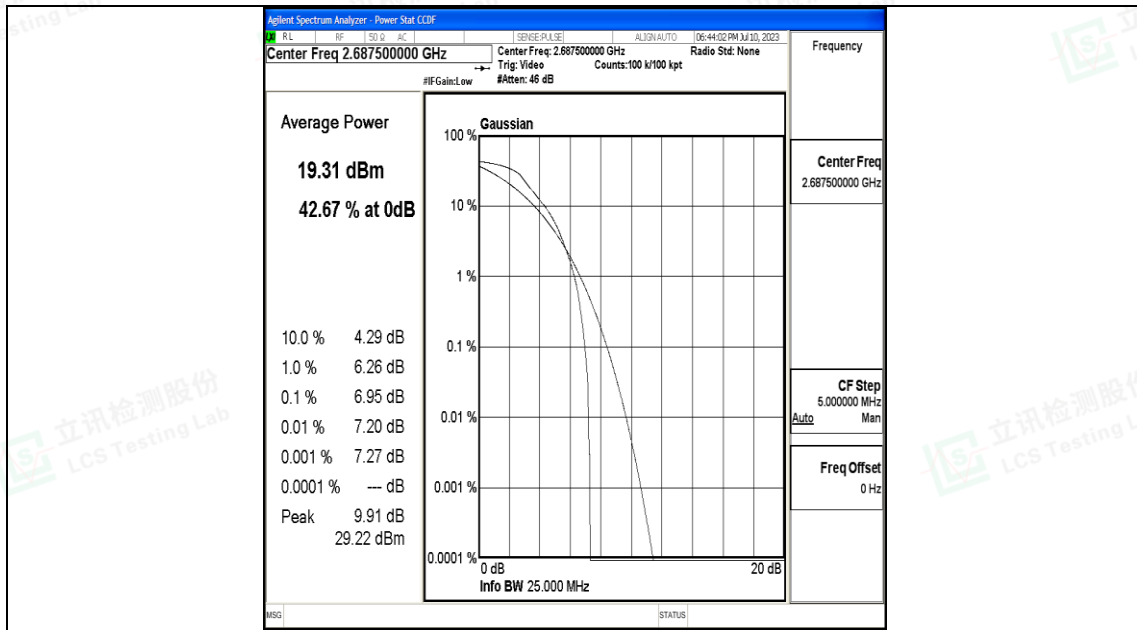


5MHz-40620

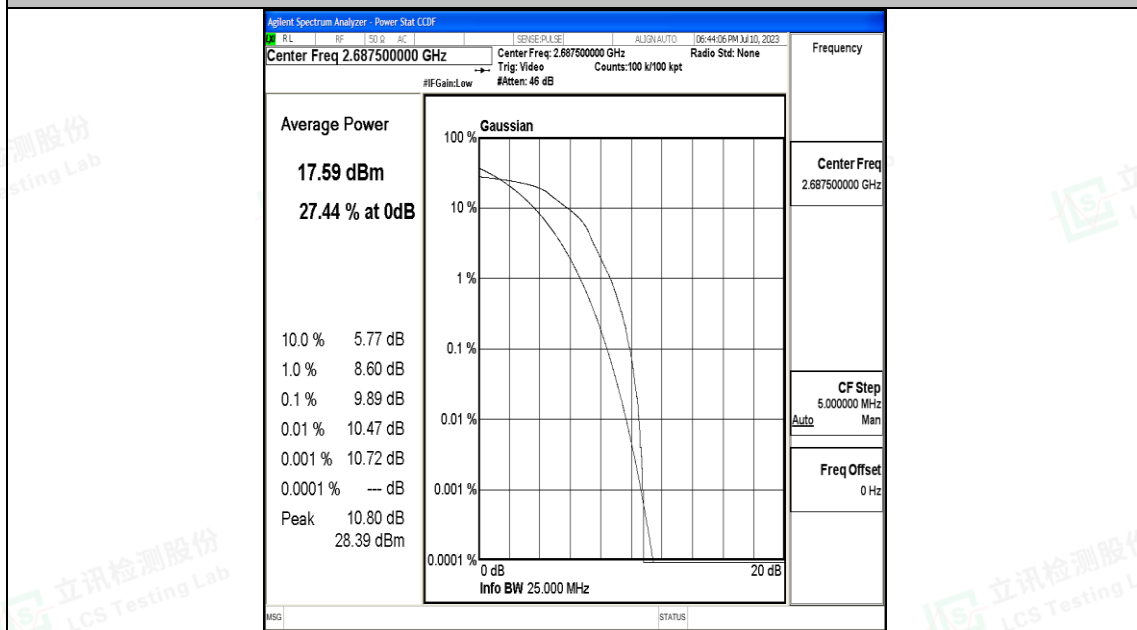


5MHz-40620



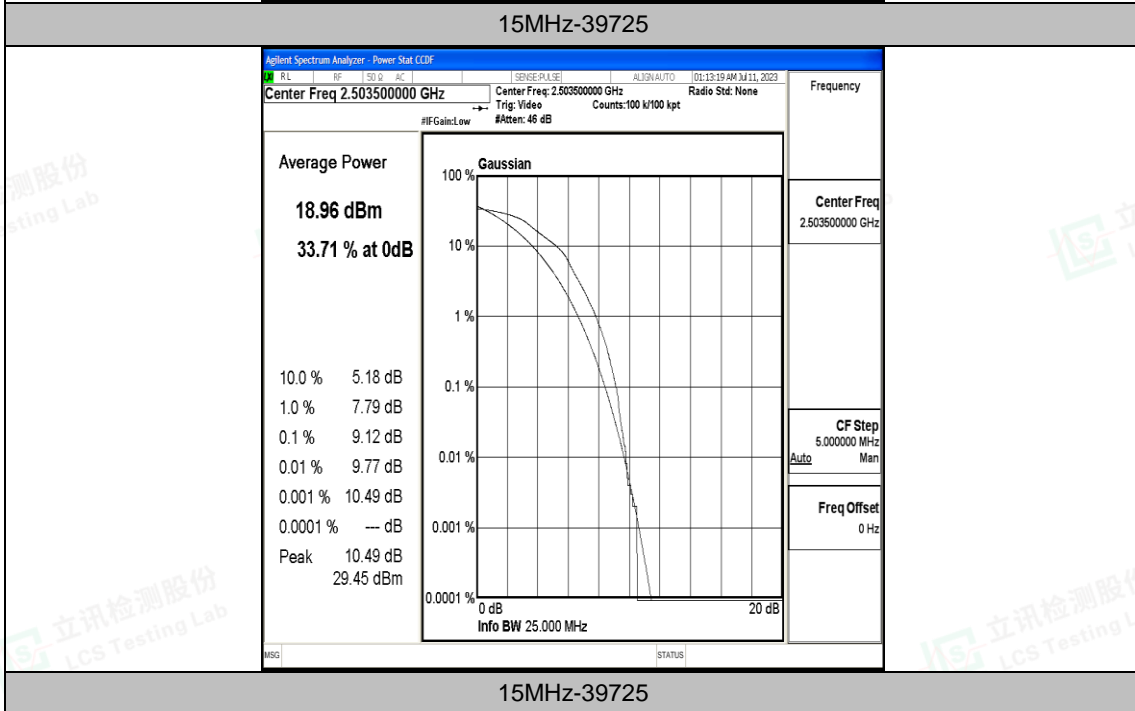
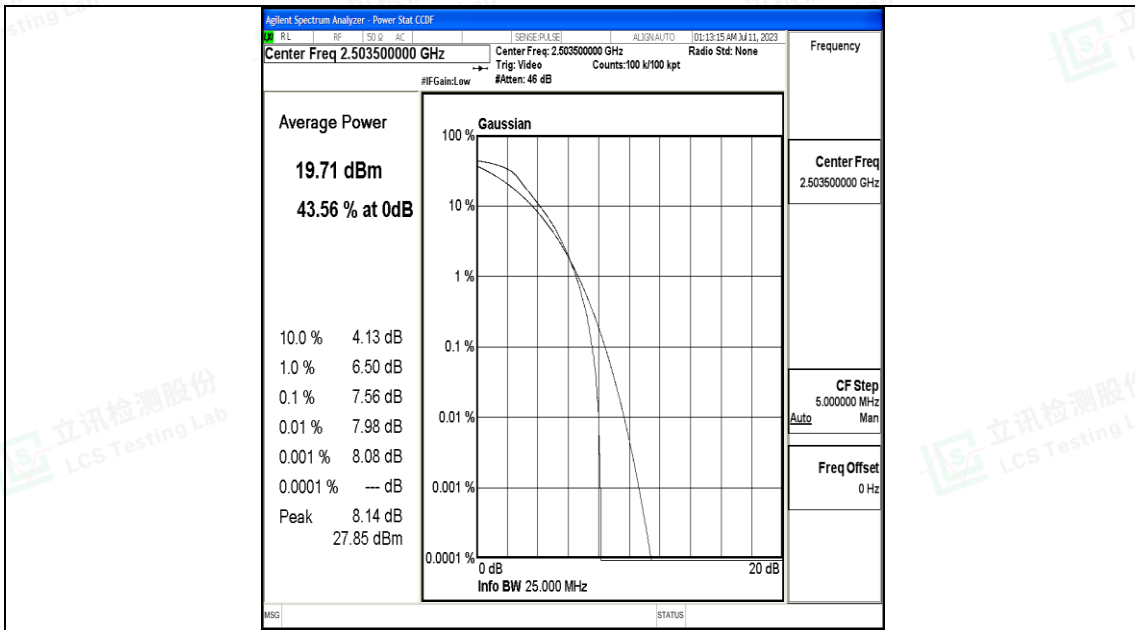


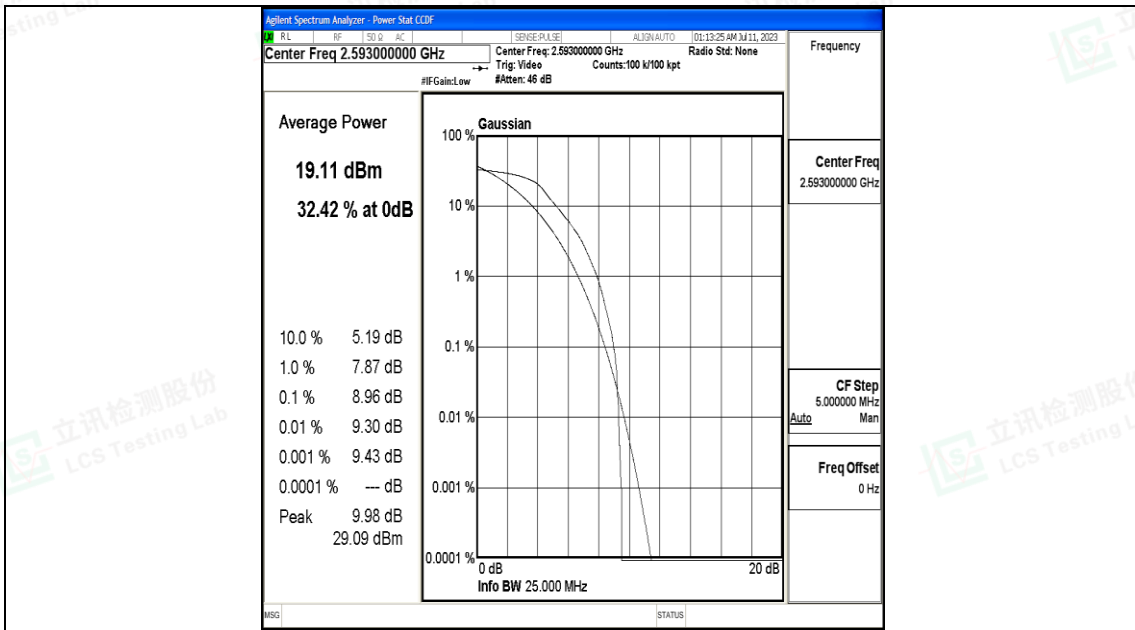
5MHz-41565



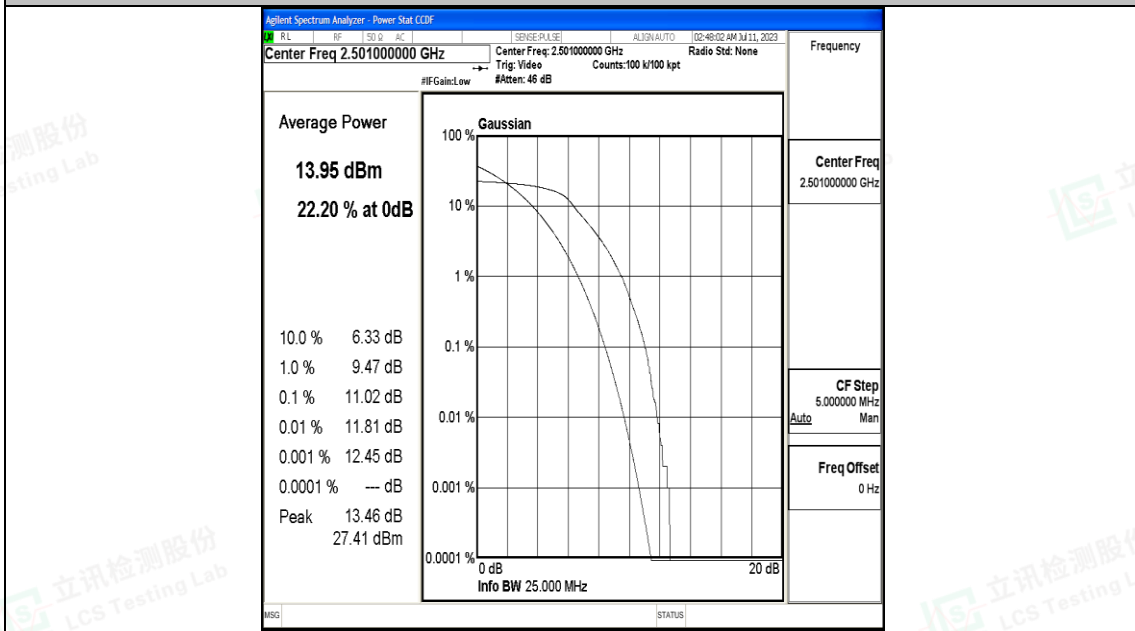
5MHz-41565





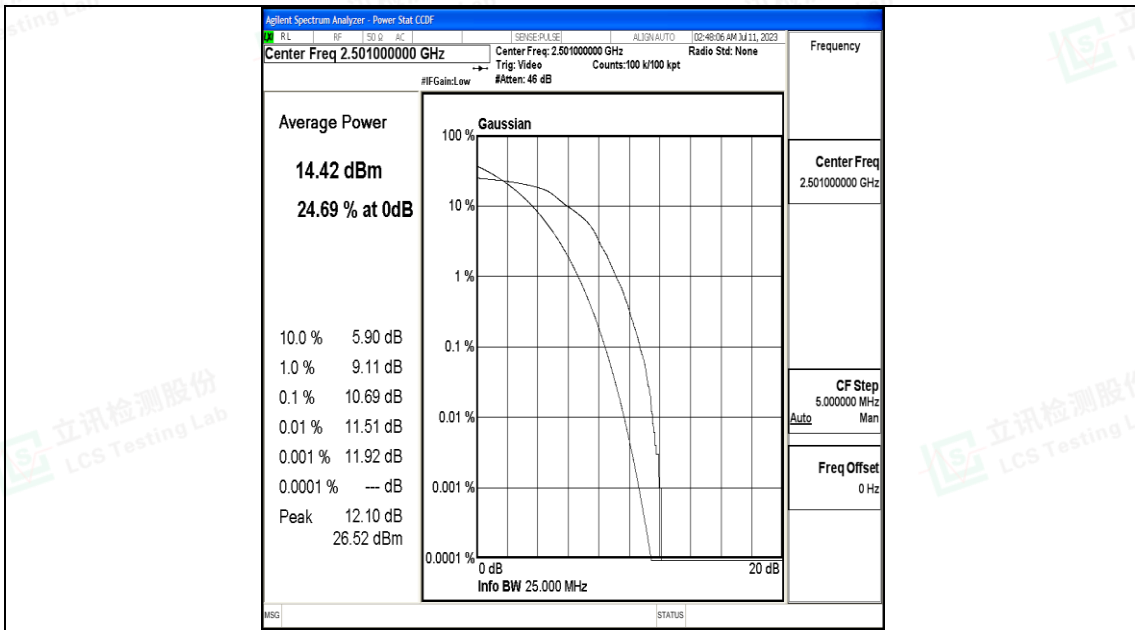


15MHz-40620

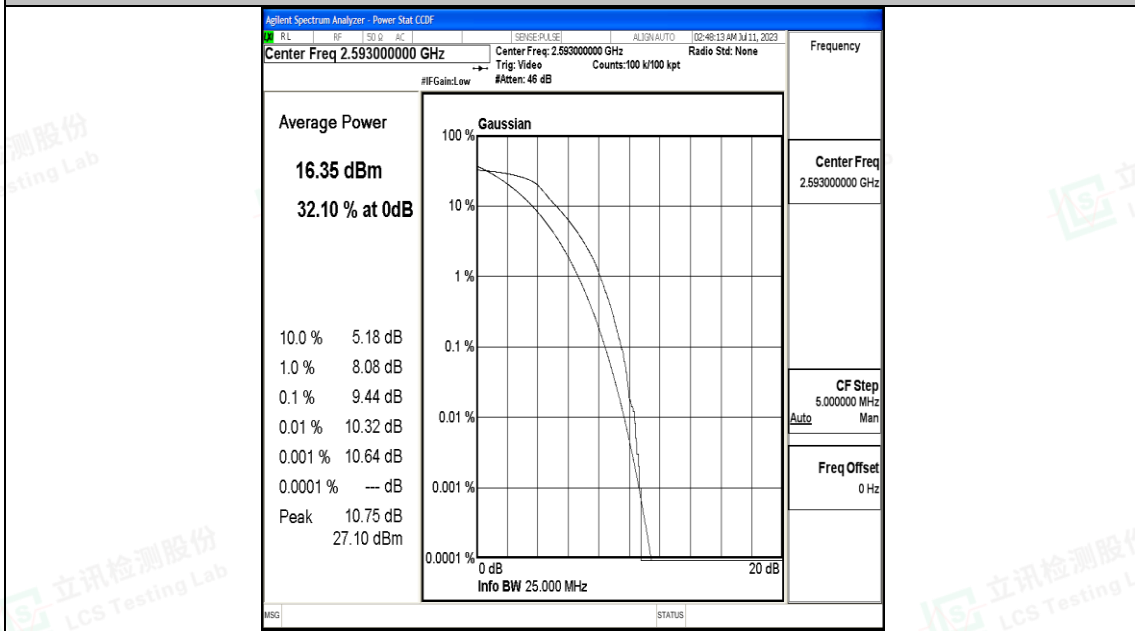


10MHz-39700



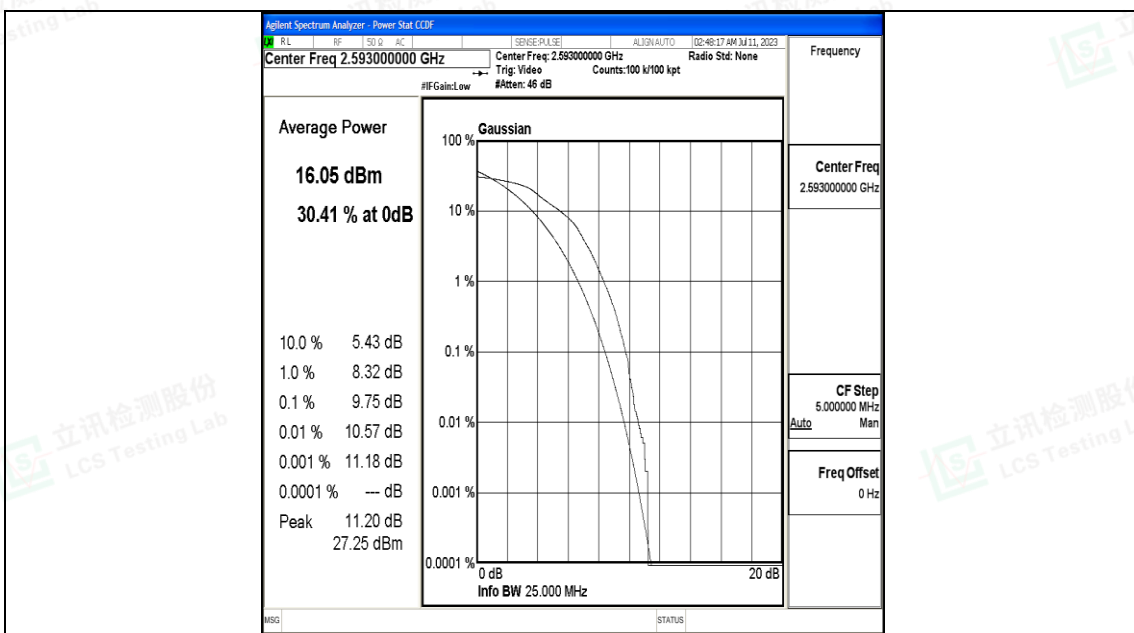


10MHz-39700

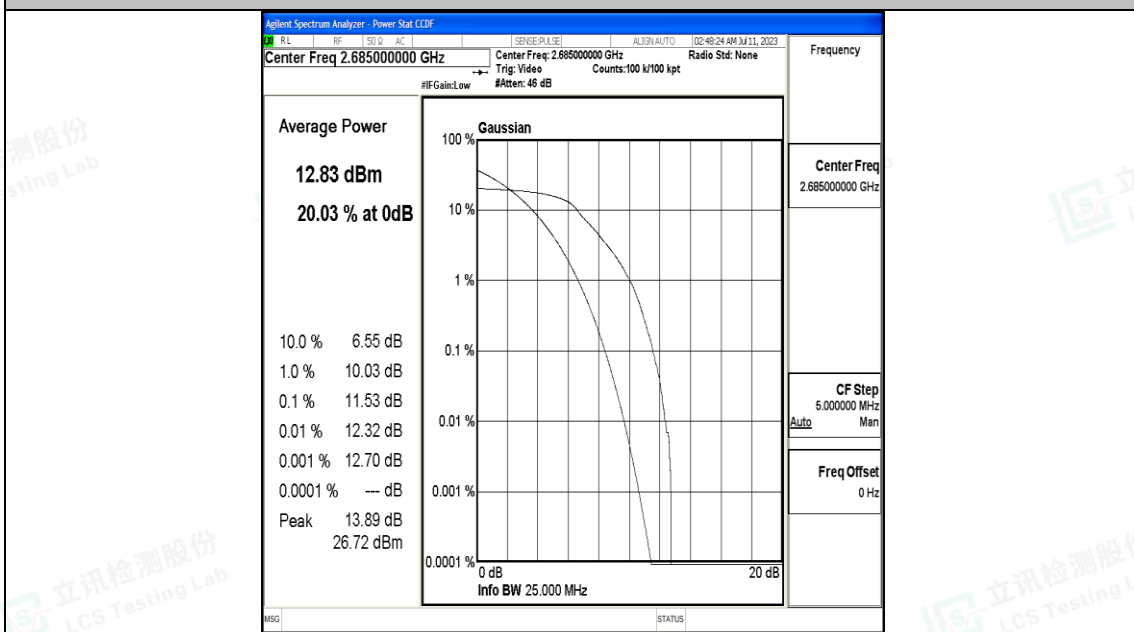


10MHz-40620



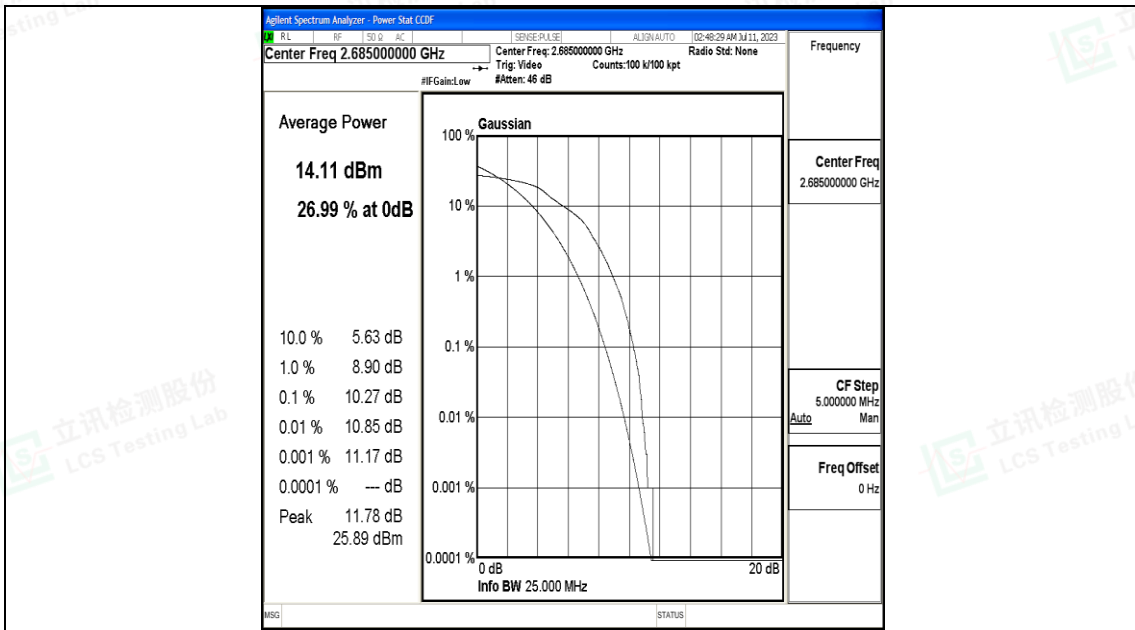


10MHz-40620

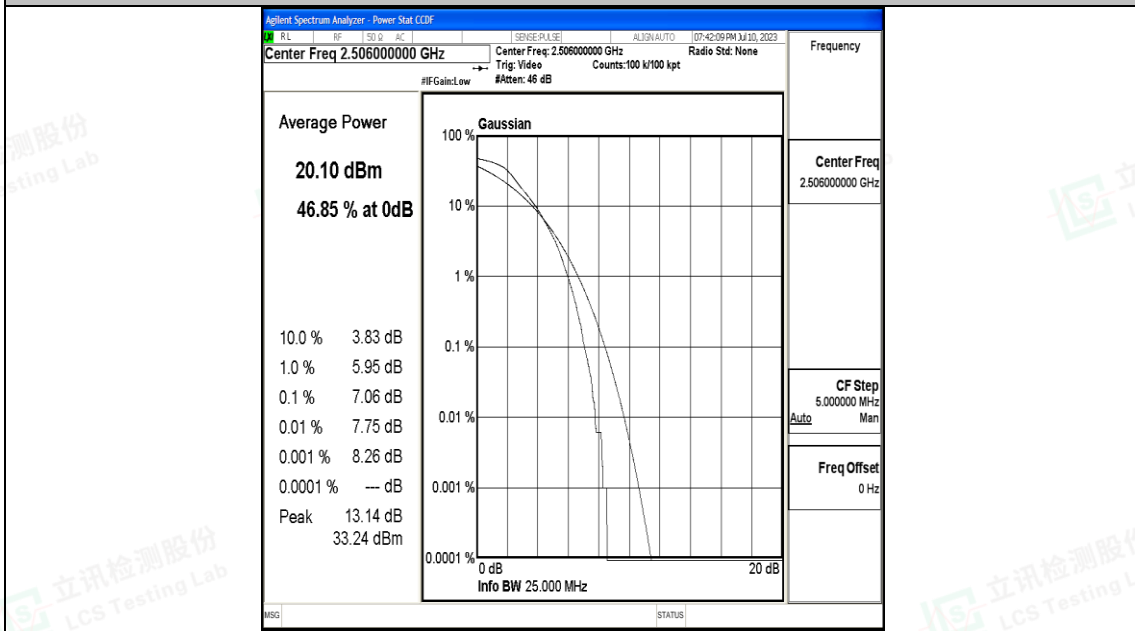


10MHz-41540



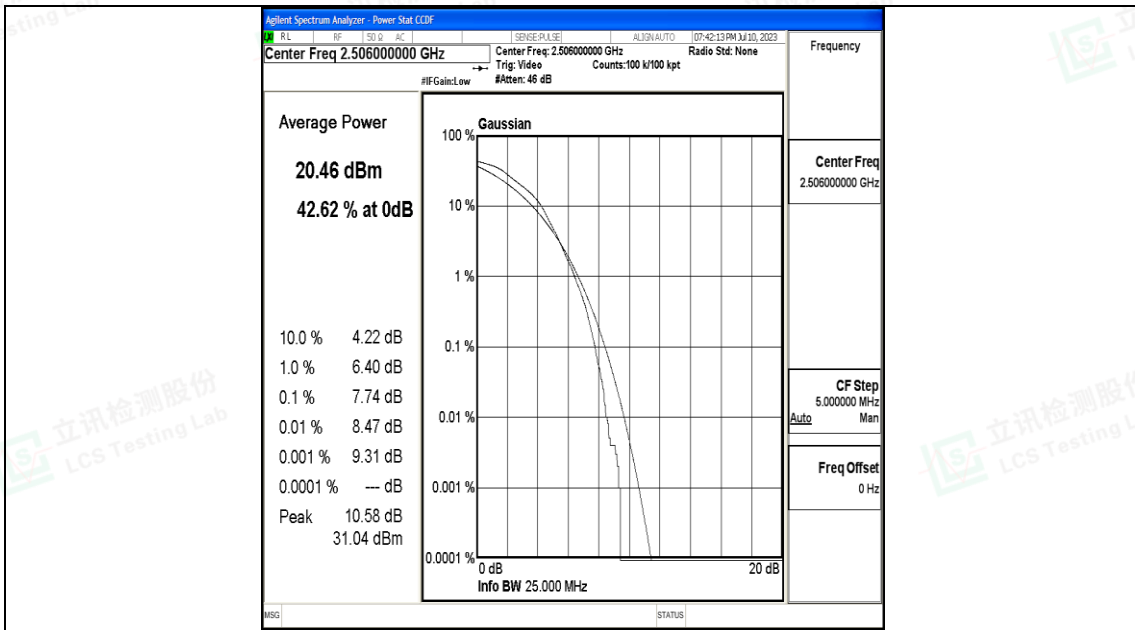


10MHz-41540

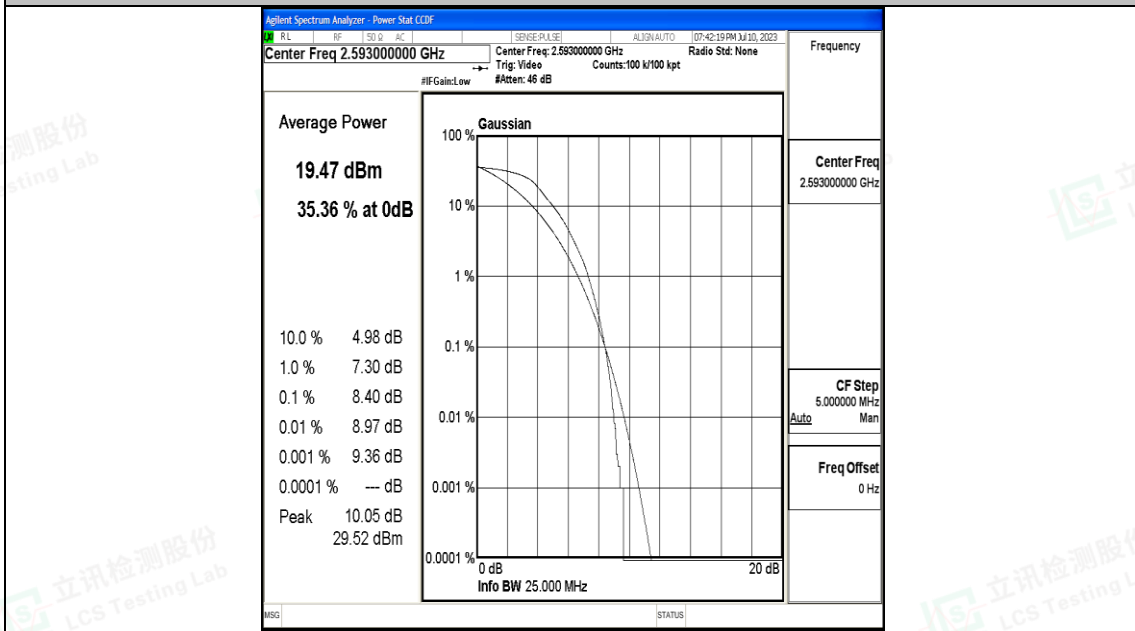


20MHz-39750



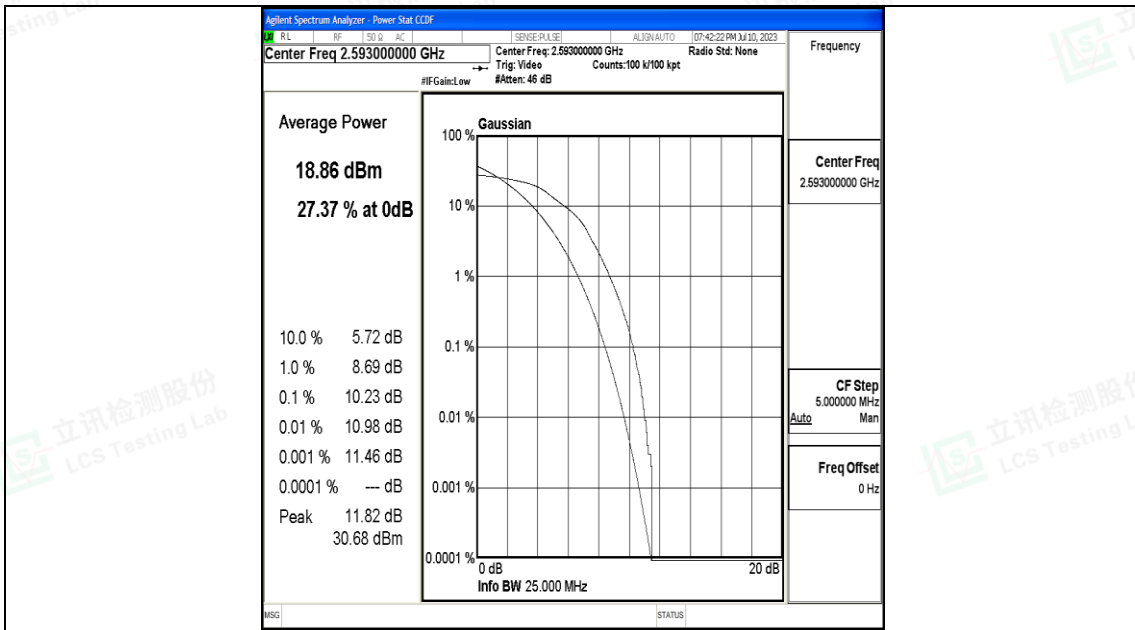


20MHz-39750

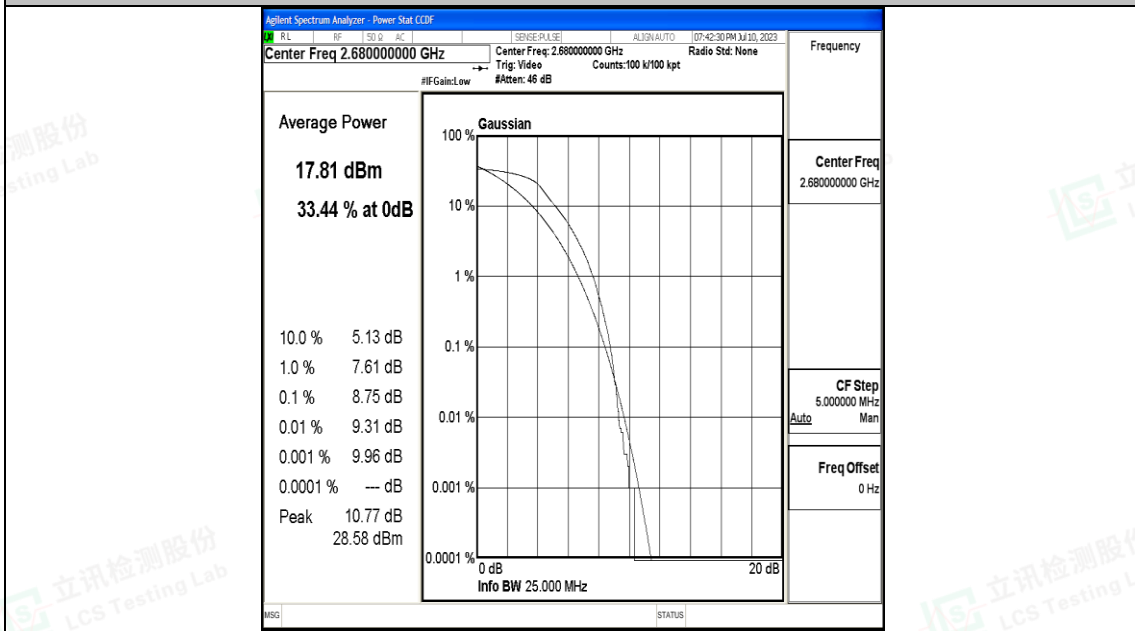


20MHz-40620



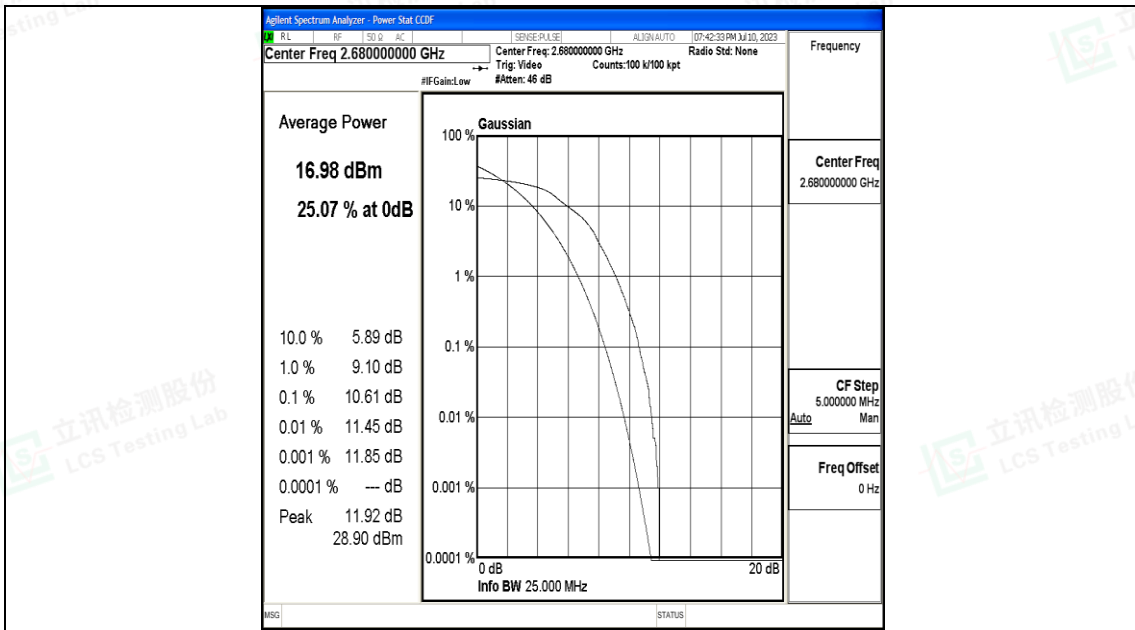


20MHz-40620

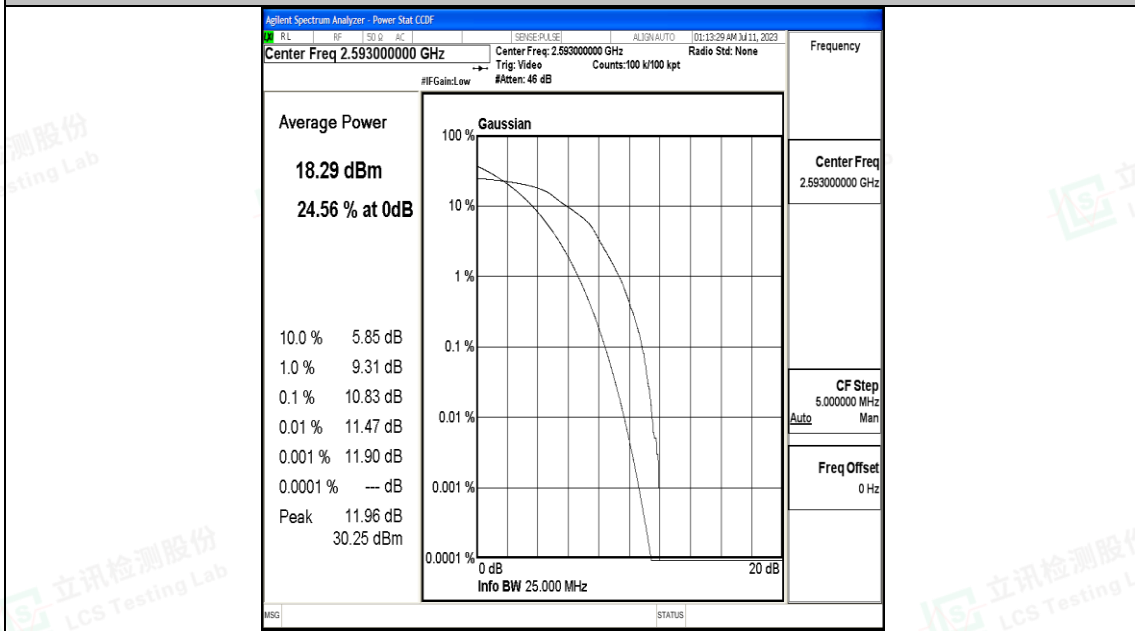


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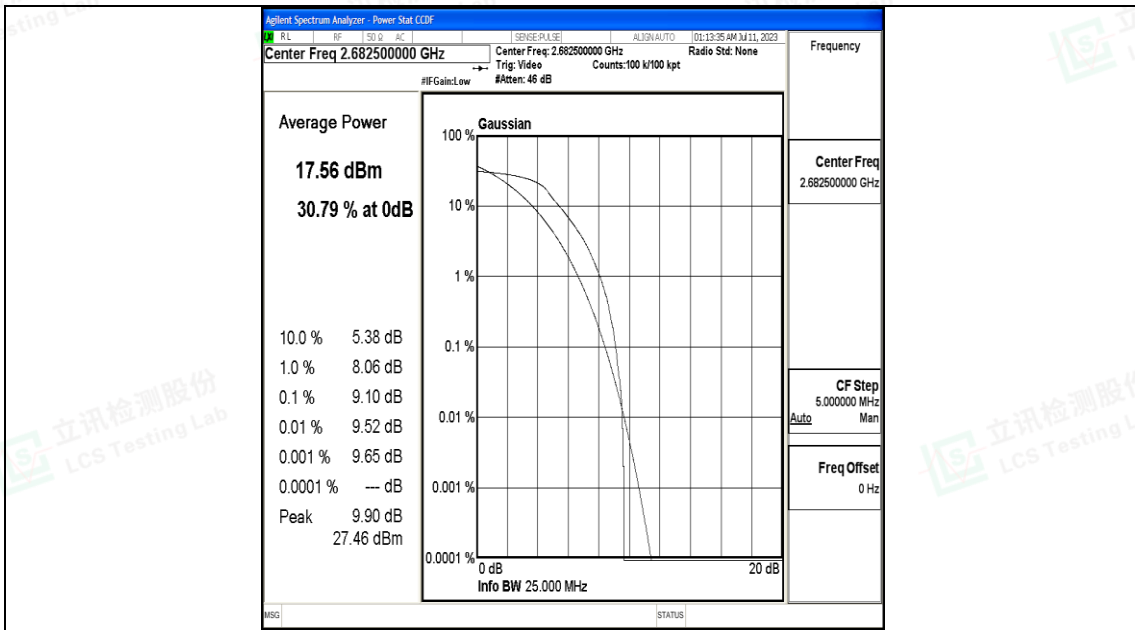


20MHz-41490

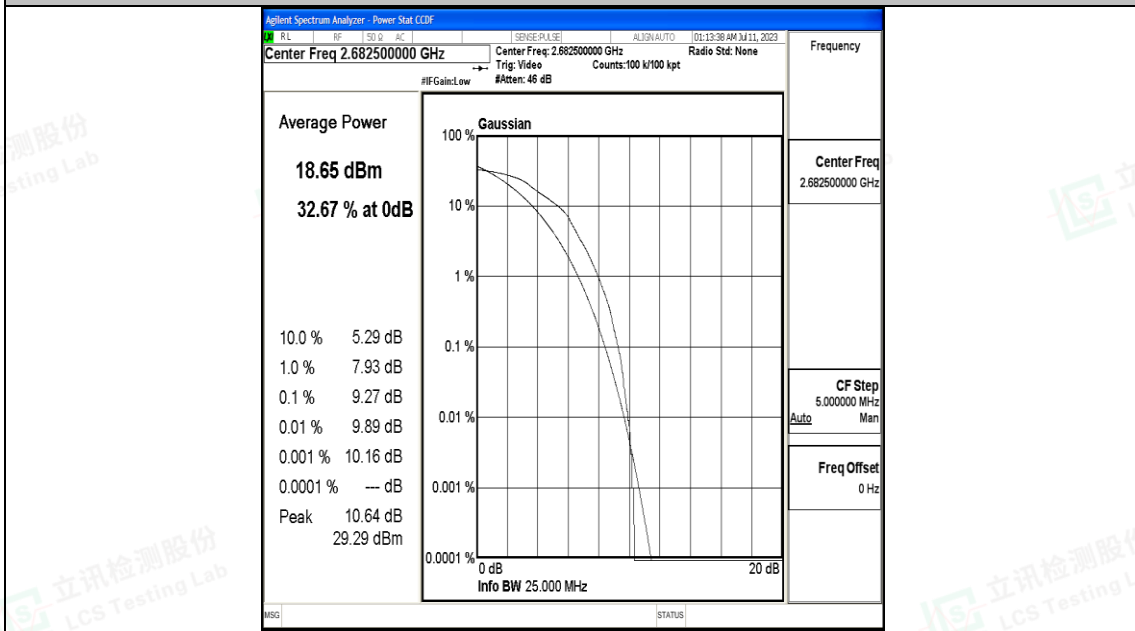


15MHz-40620





15MHz-41515



15MHz-41515





M.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4957	4.943	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4929	5.194	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4946	4.888	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4949	5.225	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4996	5.281	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4875	5.063	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9947	10.68	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.483	15.81	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.461	15.86	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.439	15.24	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.472	16.51	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.413	15.32	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0067	9.757	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9790	10.72	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9975	10.10	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9822	10.21	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9904	11.13	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.477	15.06	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.931	20.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.972	19.79	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.961	20.53	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.849	20.02	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.933	20.49	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.875	19.76	PASS



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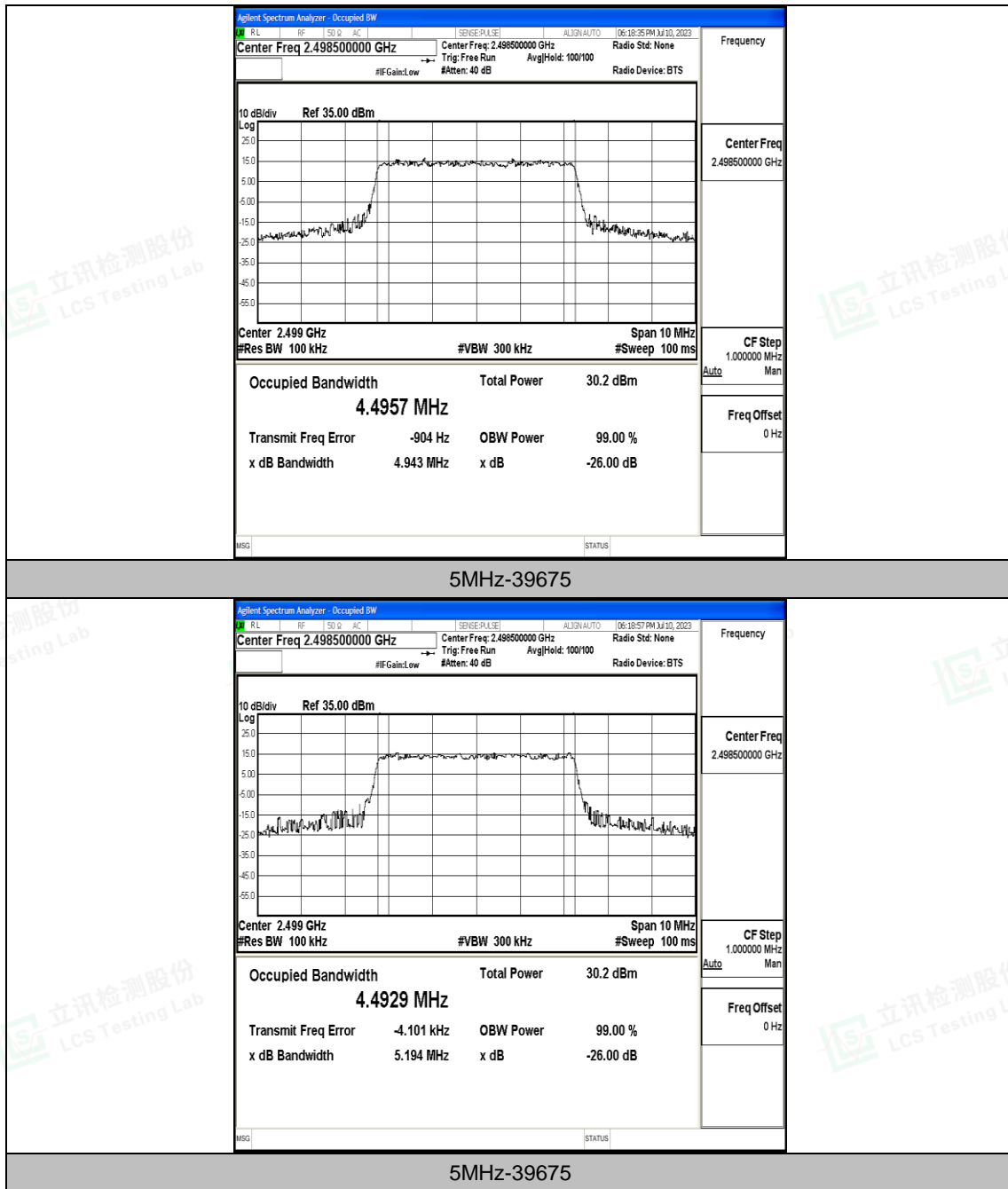
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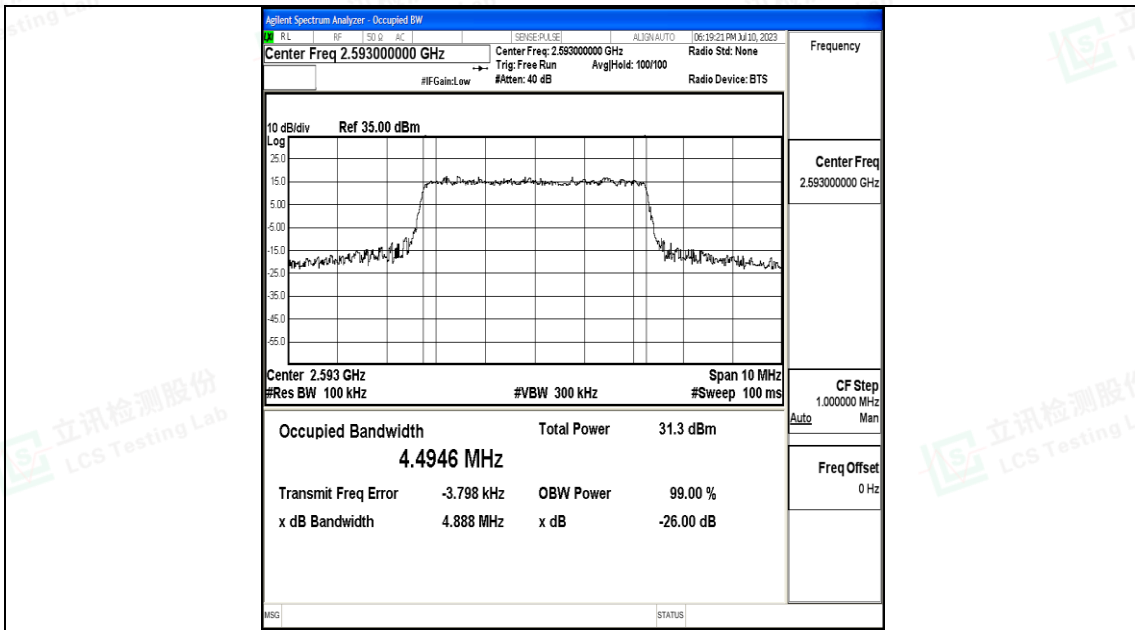
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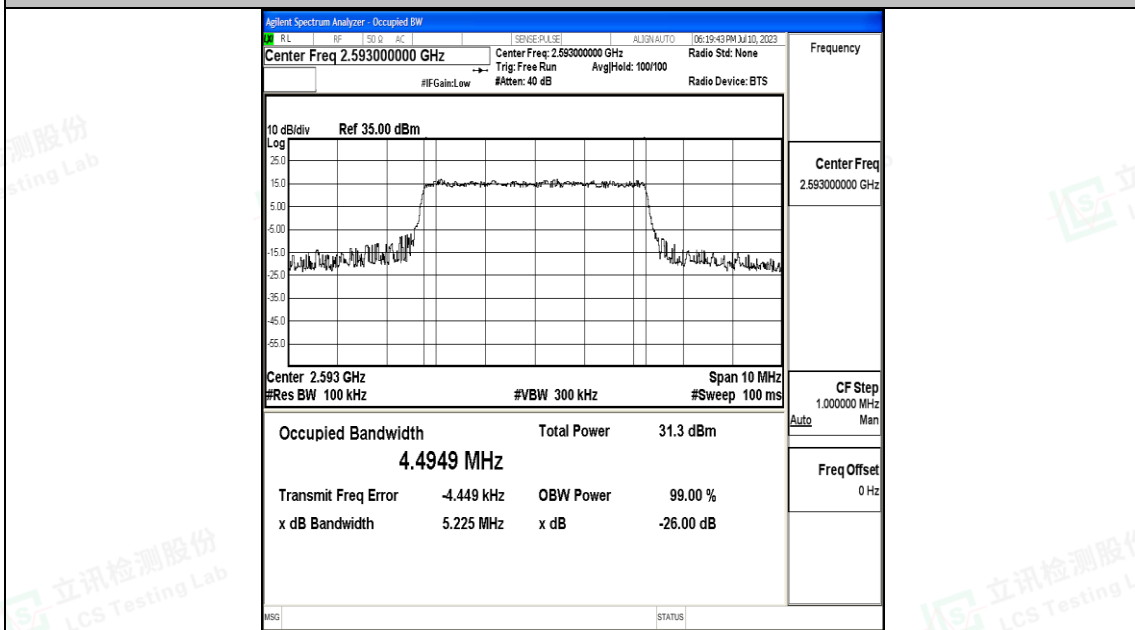


Test Graphs



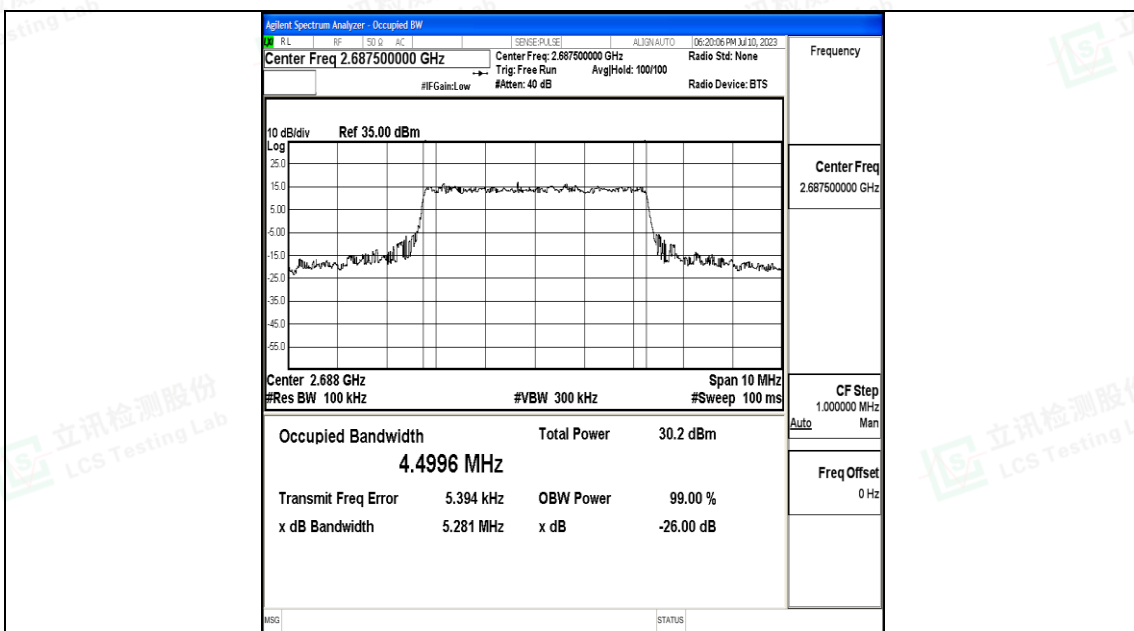


5MHz-40620

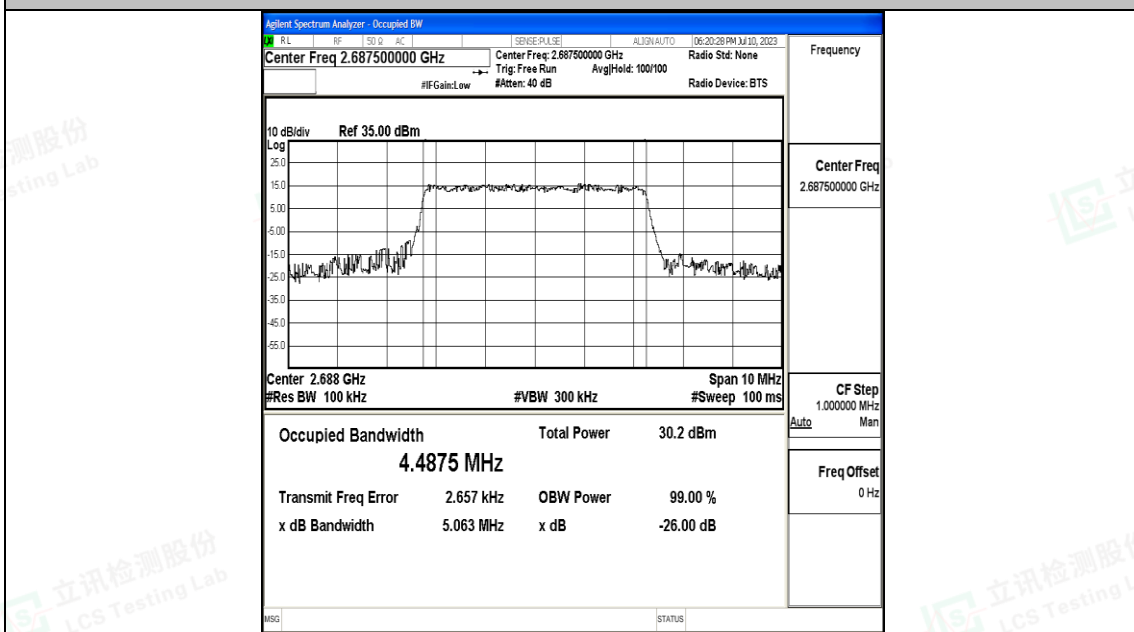


5MHz-40620





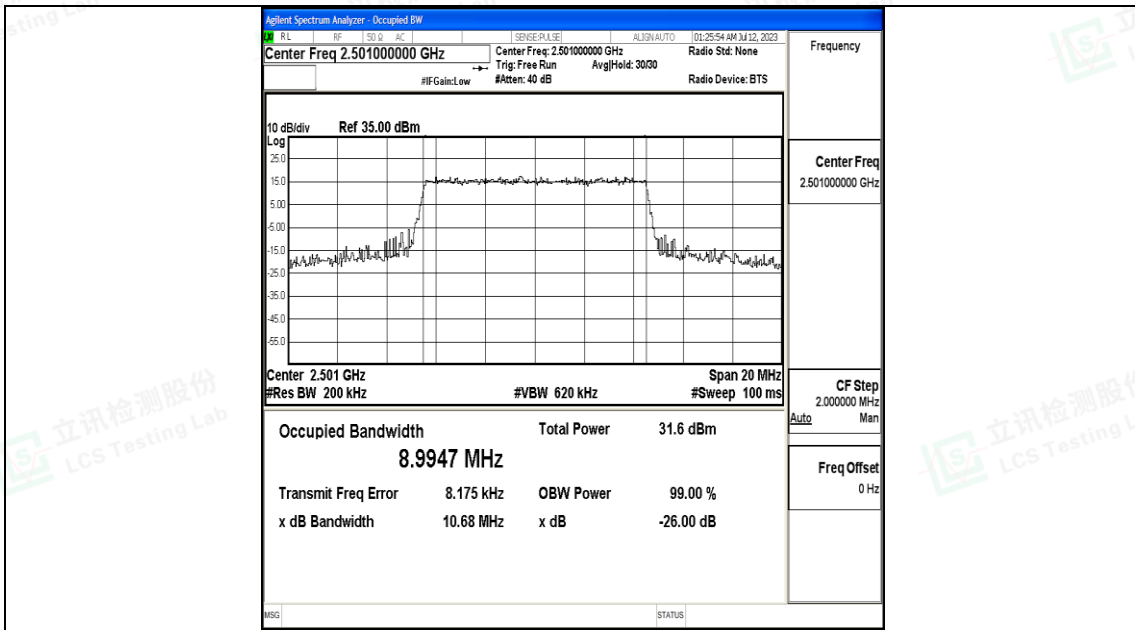
5MHz-41565



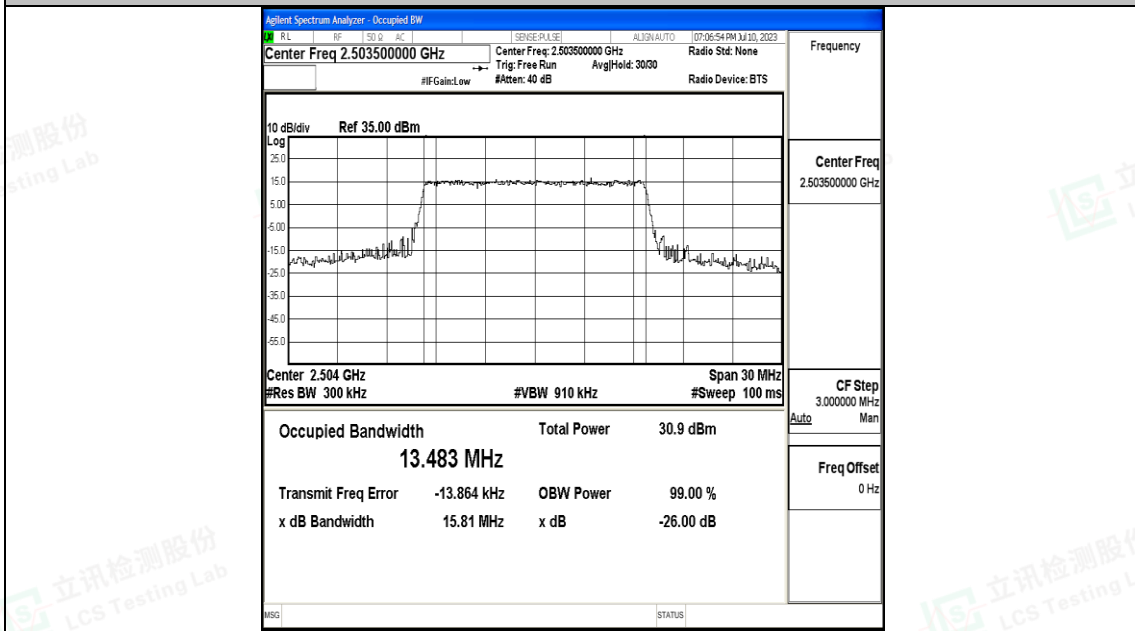
5MHz-41565



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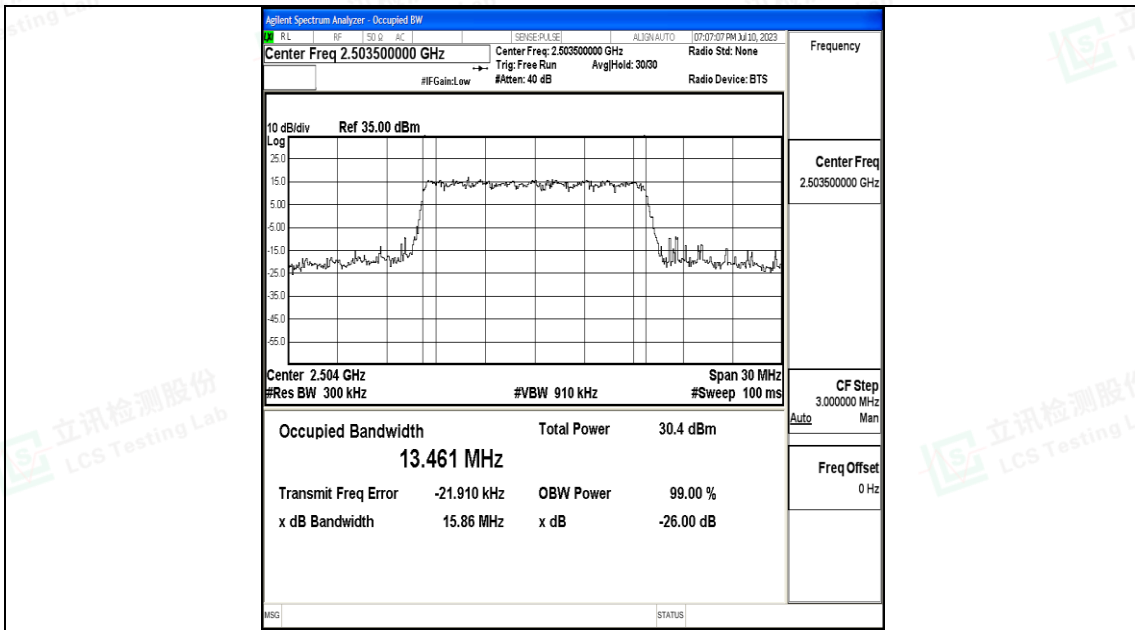
10MHz-39700



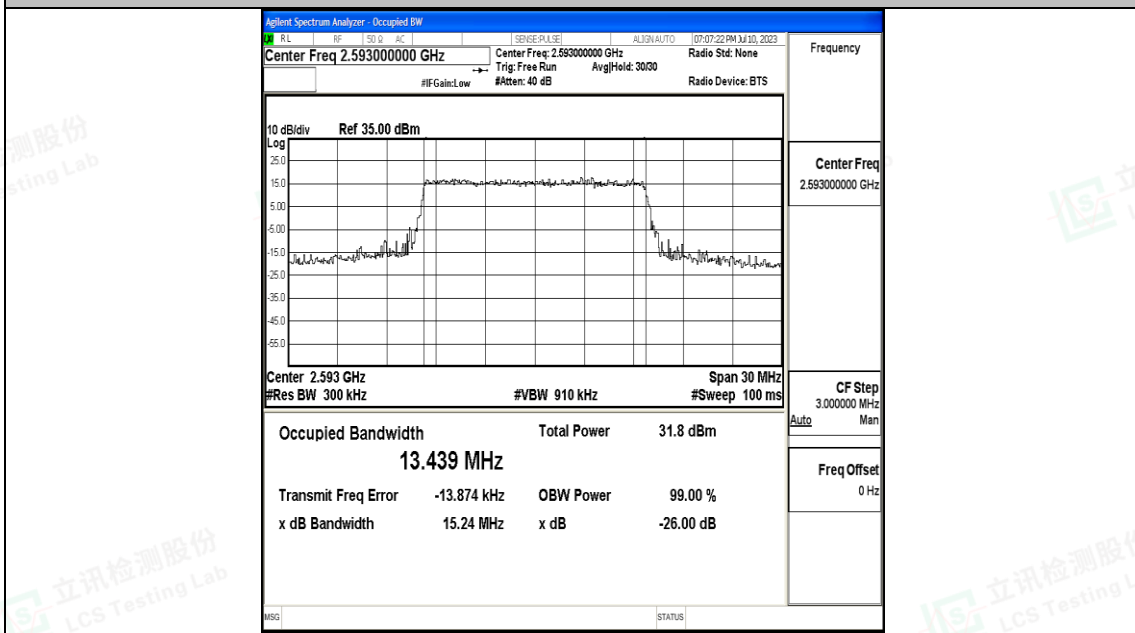
15MHz-39725



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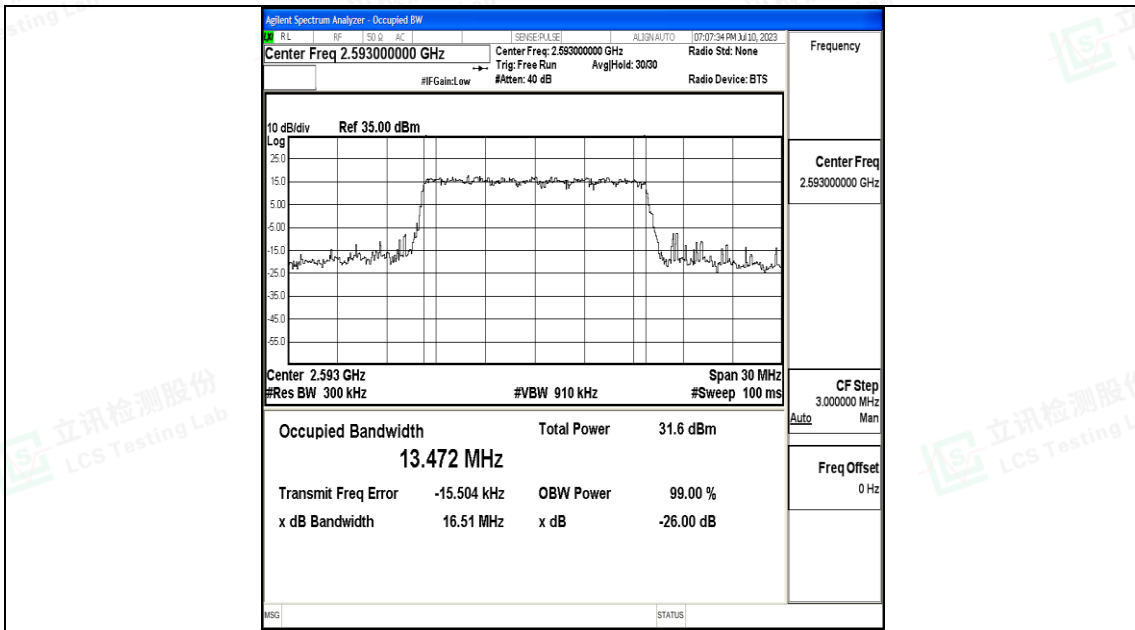
15MHz-39725



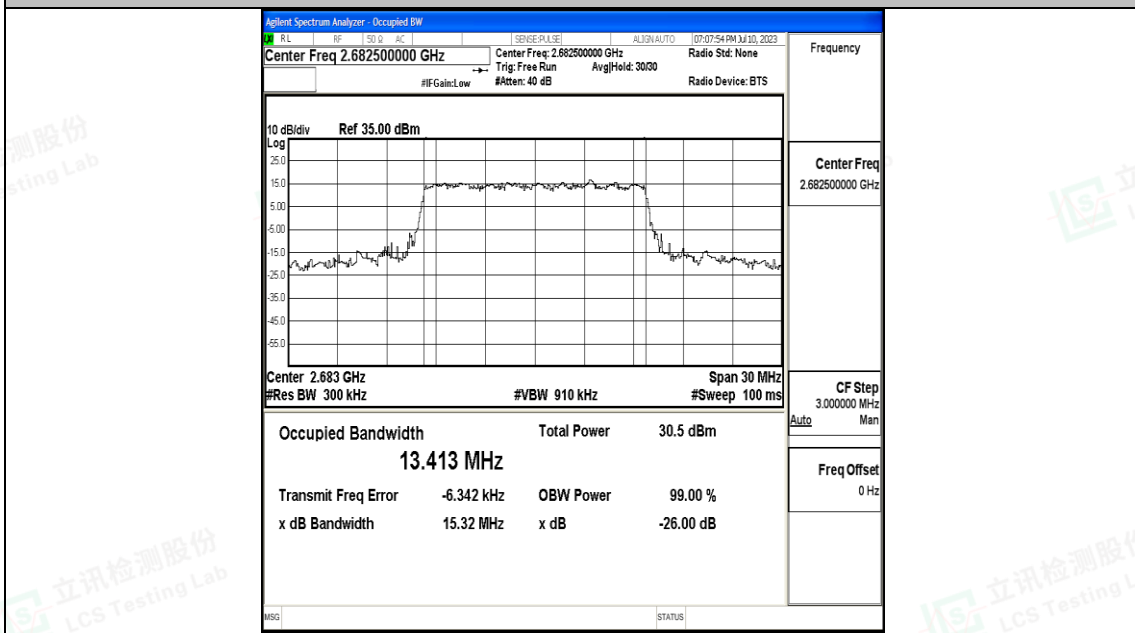
15MHz-40620



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 Scan code to check authenticity

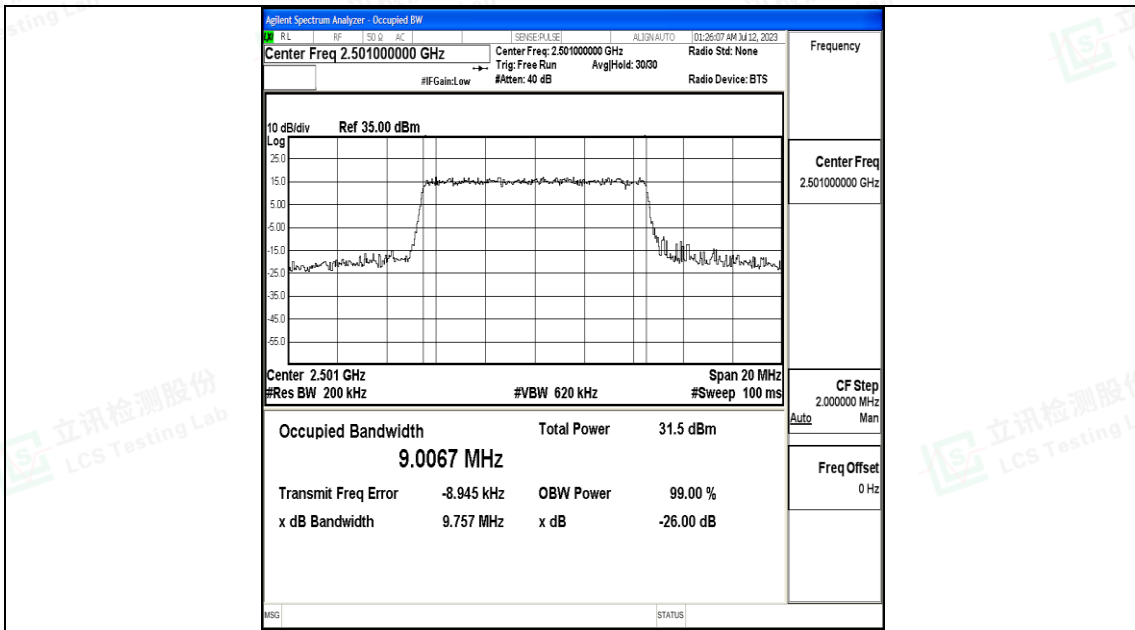


15MHz-40620

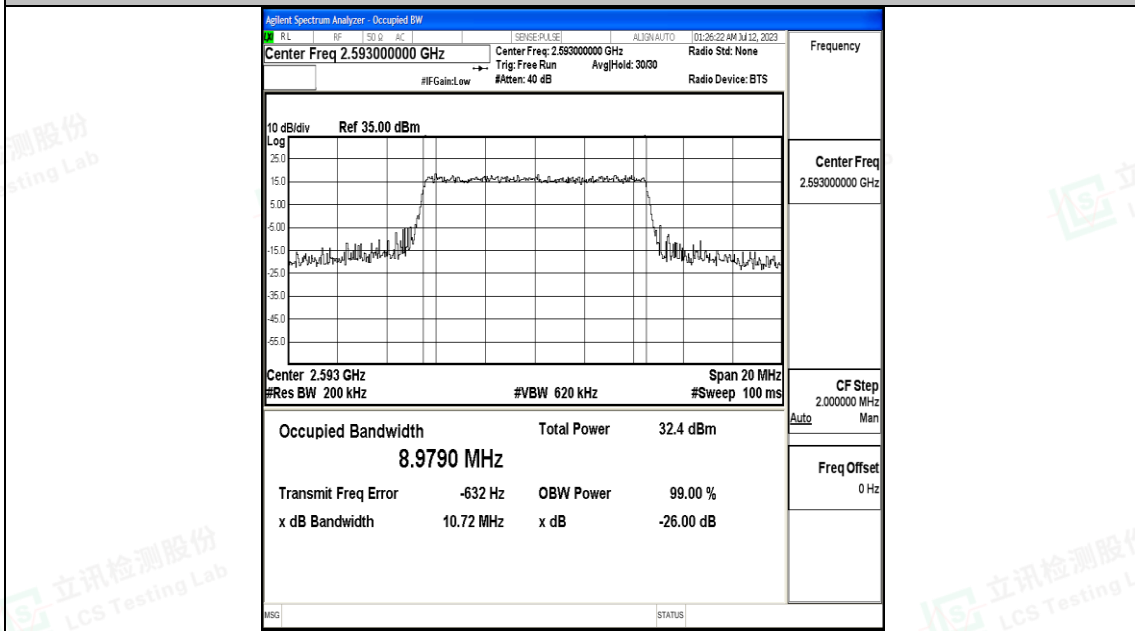


15MHz-41515



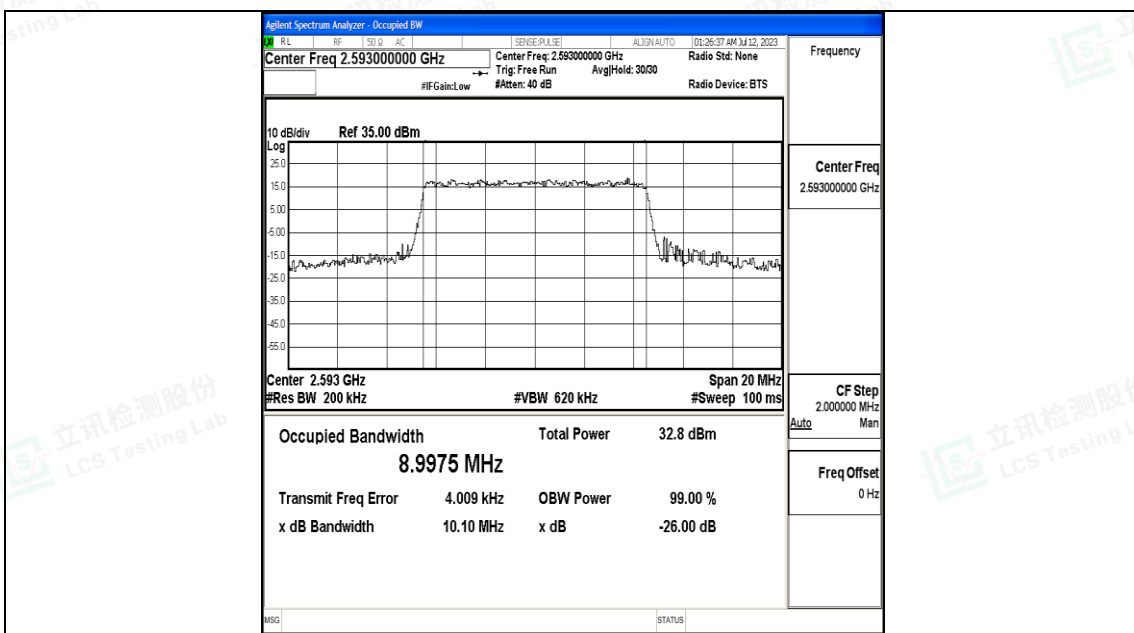


10MHz-39700

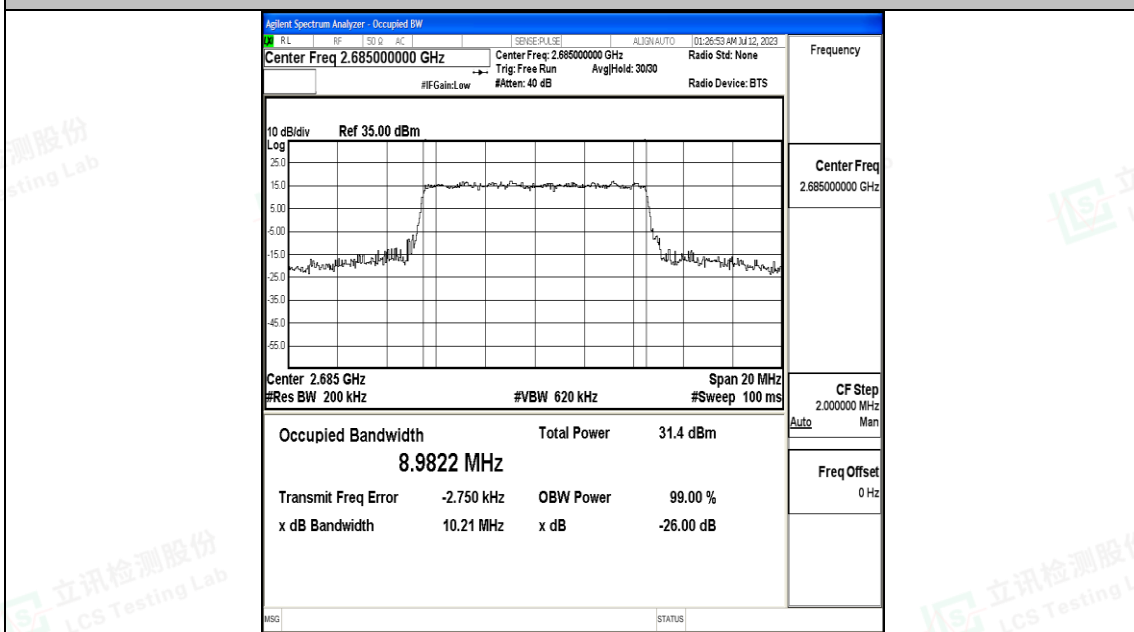


10MHz-40620





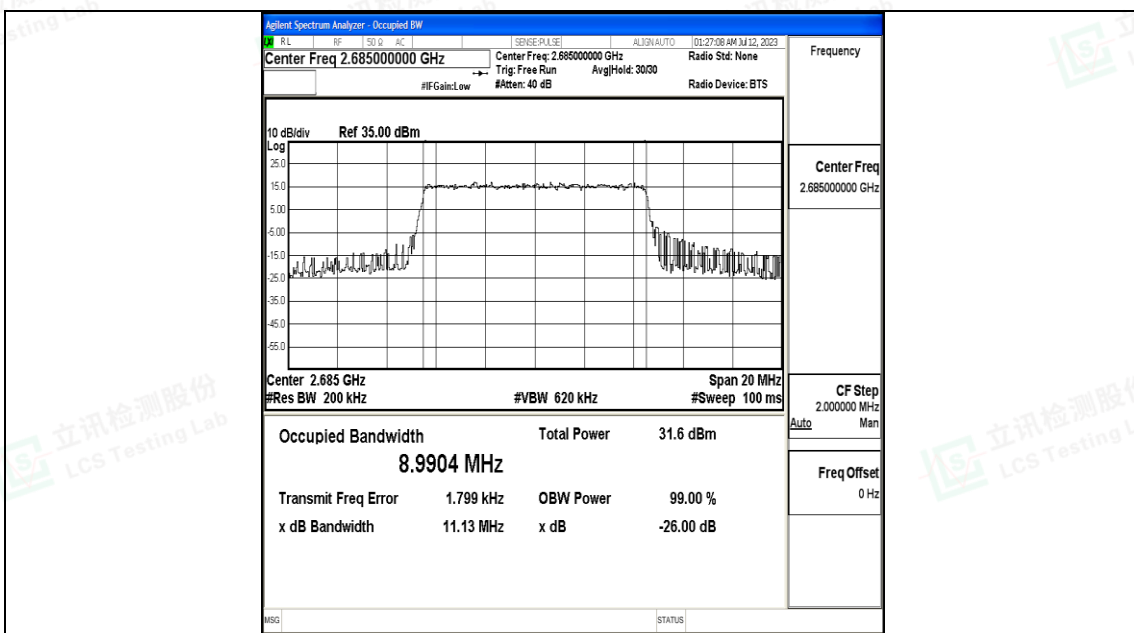
10MHz-40620



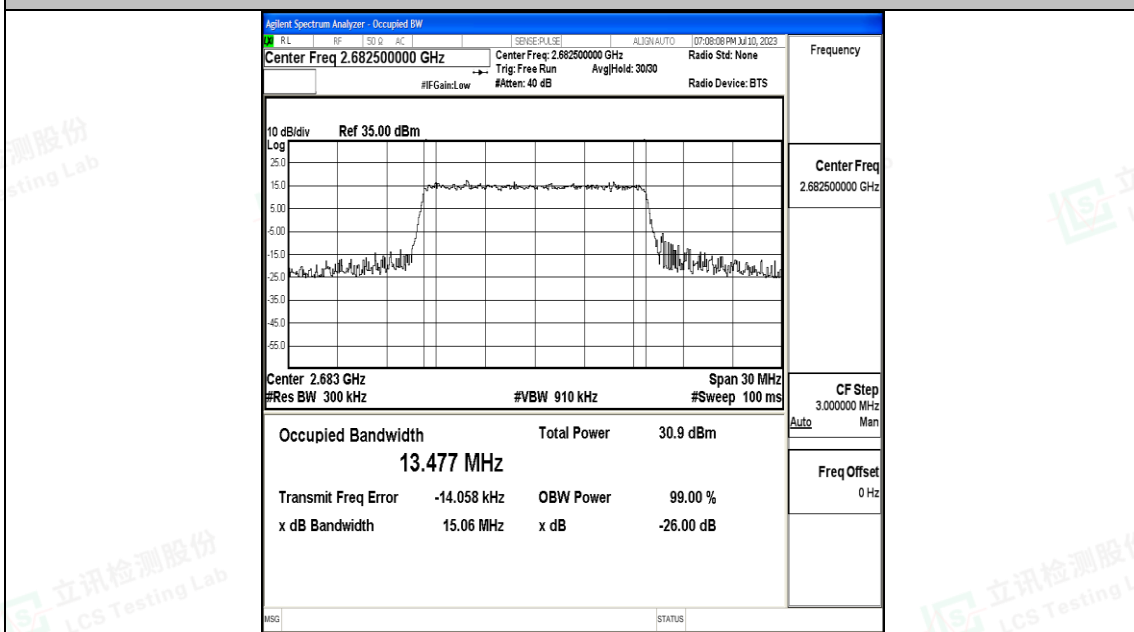
10MHz-41540



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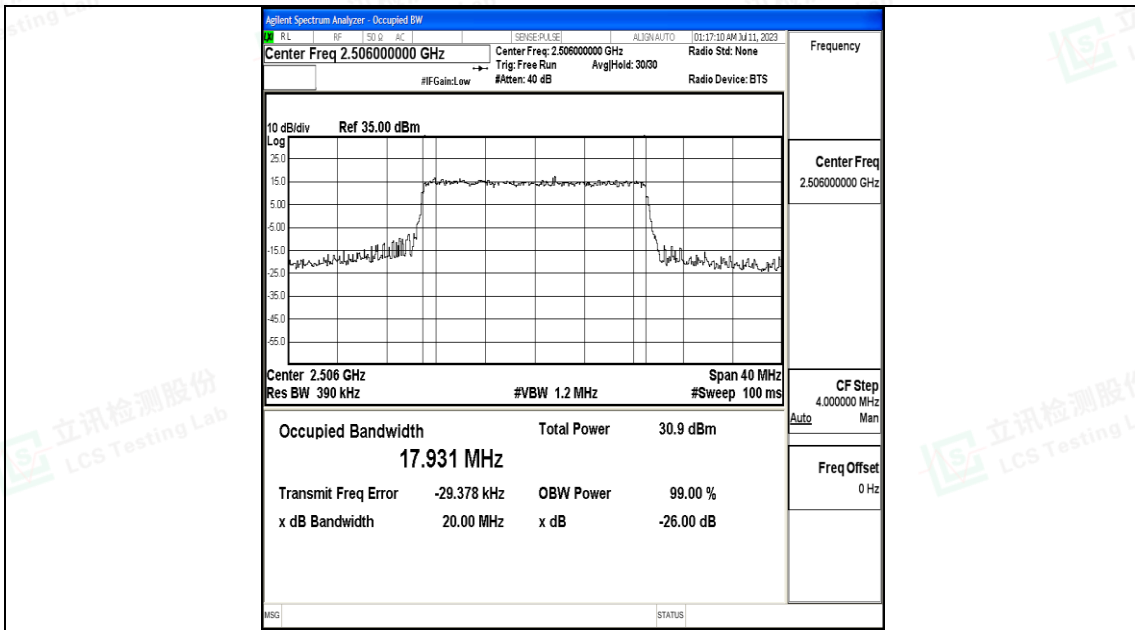
10MHz-41540



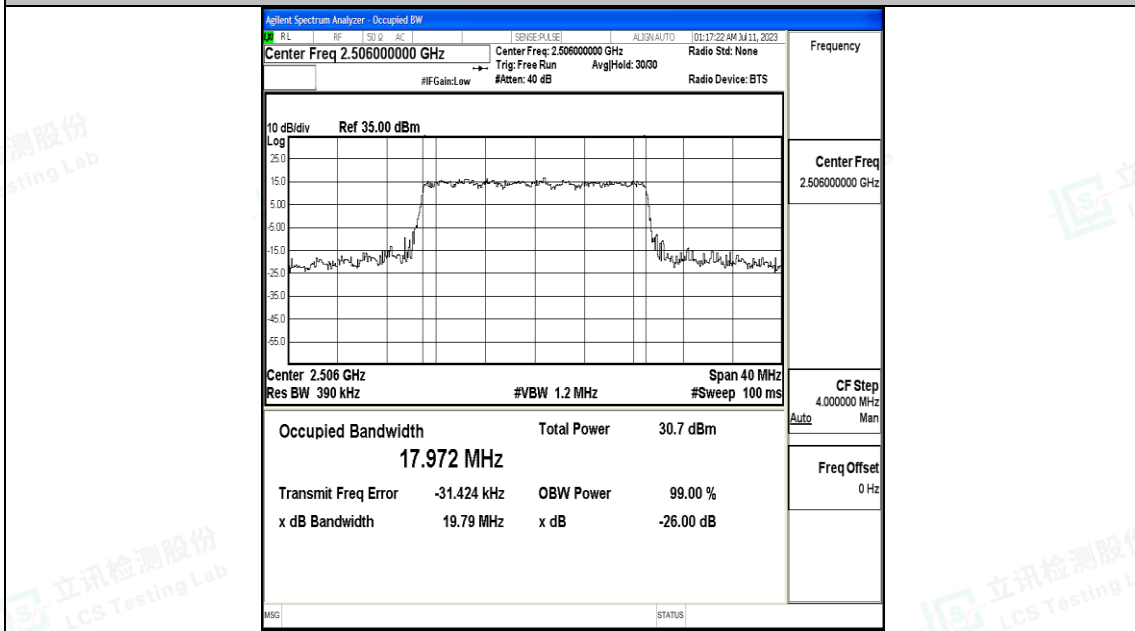
15MHz-41515



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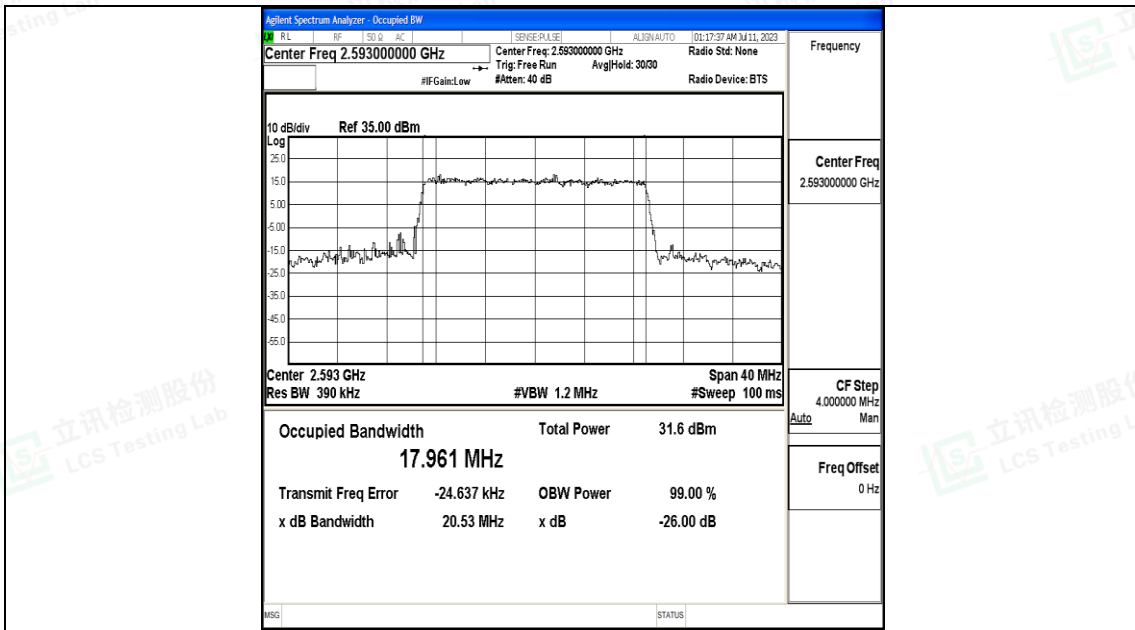


20MHz-39750

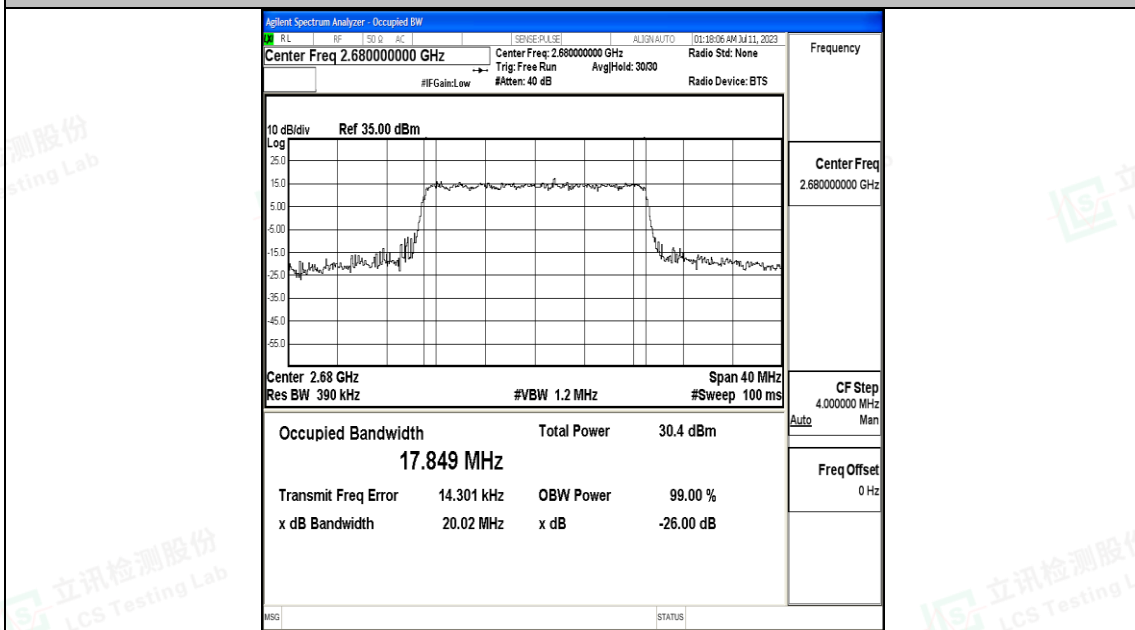


20MHz-39750



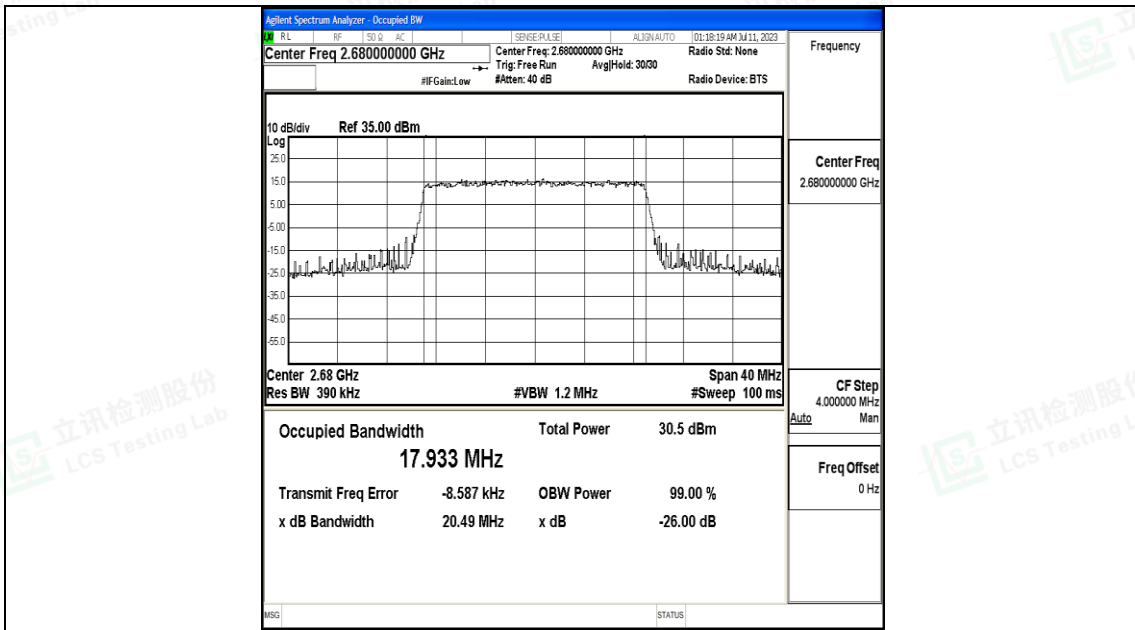


20MHz-40620

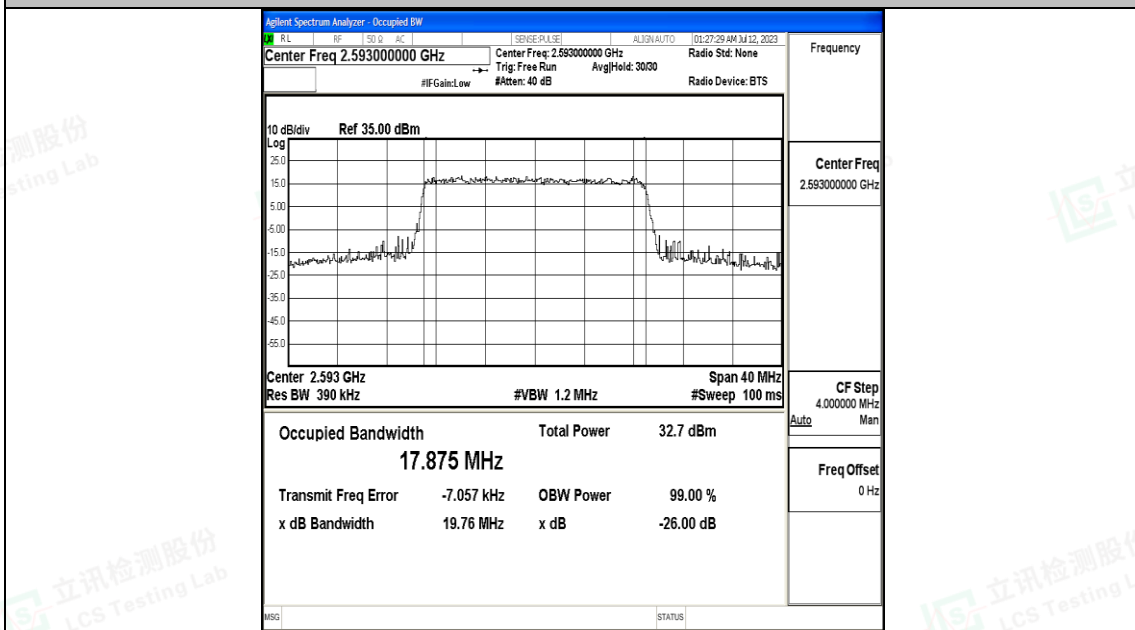


20MHz-41490





20MHz-41490



20MHz-40620





M.4 Band Edge

Test Result

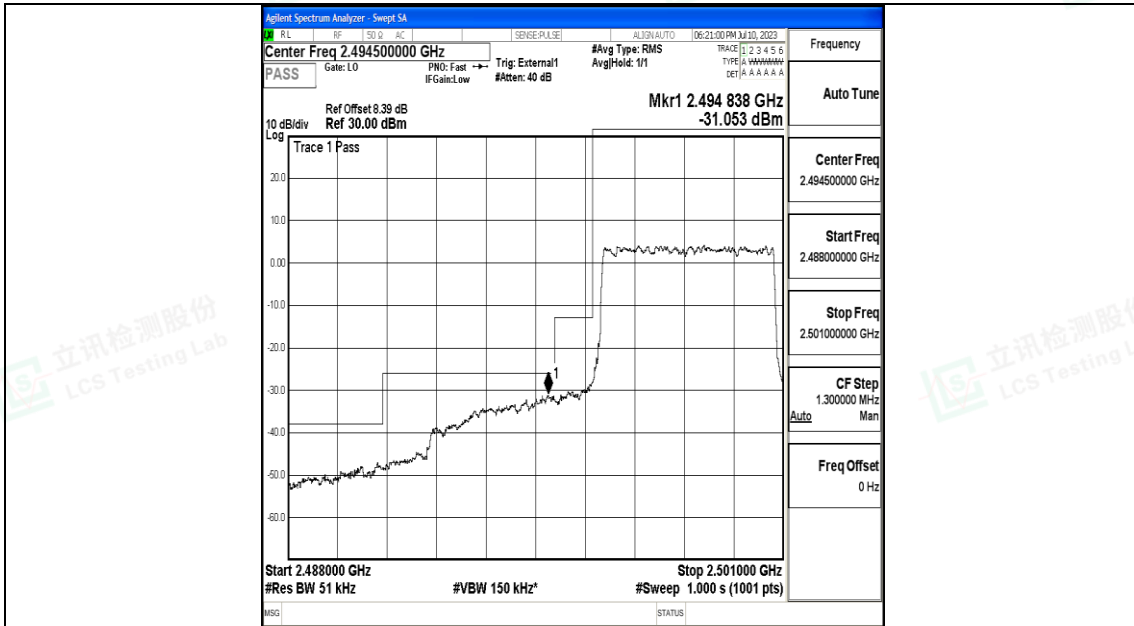
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2494.84	-31.05	PASS
Band41	5MHz	16QAM	39675	25RB#0	2494.93	-32.25	PASS
Band41	5MHz	QPSK	41565	25RB#0	2691.03	-26.53	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.10	-43.81	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.38	-36.66	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.48	-37.19	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.48	-41.51	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.03	-42.42	PASS
Band41	20MHz	QPSK	39750	100RB#0	2490.32	-32.19	PASS
Band41	20MHz	16QAM	39750	100RB#0	2490.16	-32.80	PASS
Band41	20MHz	QPSK	41490	100RB#0	2710.37	-40.08	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.05	-39.88	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.54	-33.62	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.40	-33.63	PASS
Band41	15MHz	QPSK	41515	75RB#0	2706.19	-40.34	PASS
Band41	15MHz	16QAM	41515	75RB#0	2706.12	-40.98	PASS



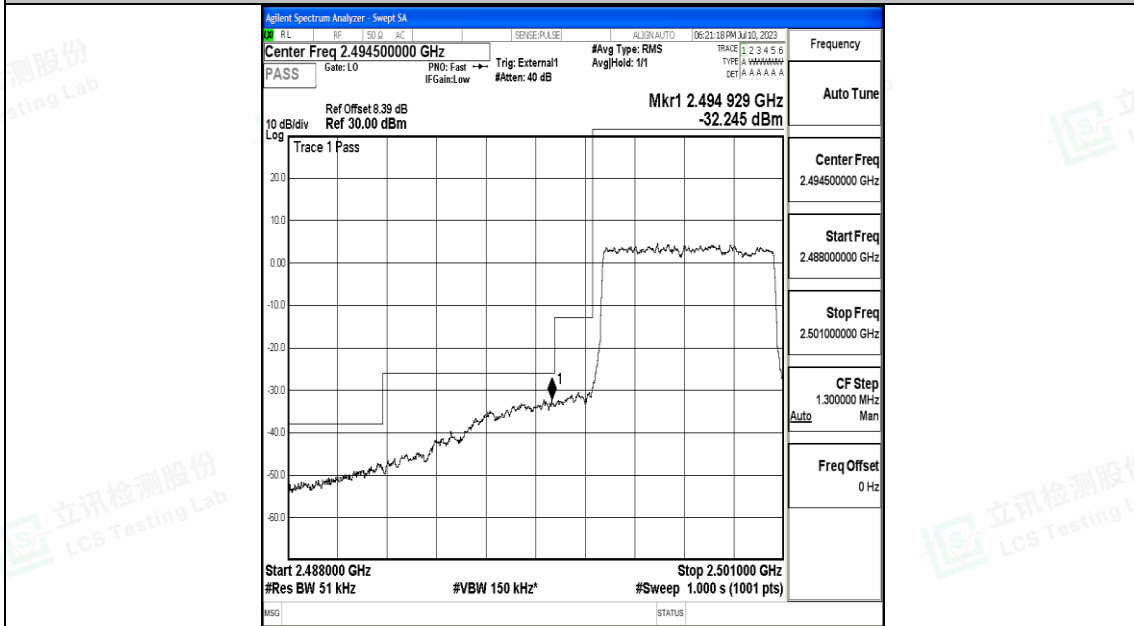
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Test Graphs



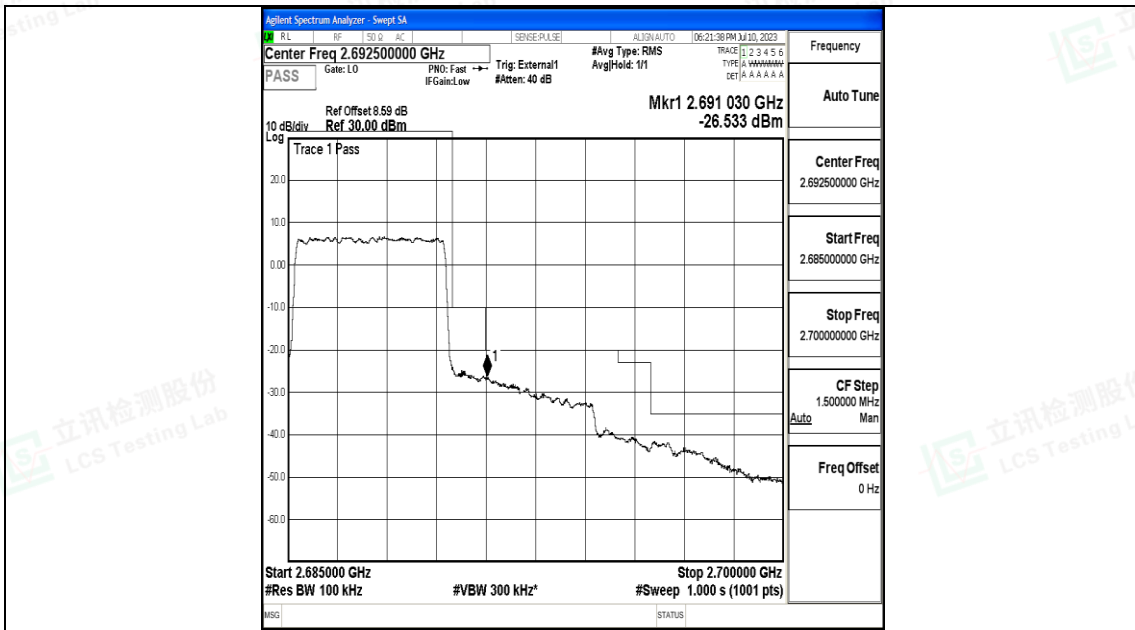
Band41_5MHz_QPSK_39675_25RB#0



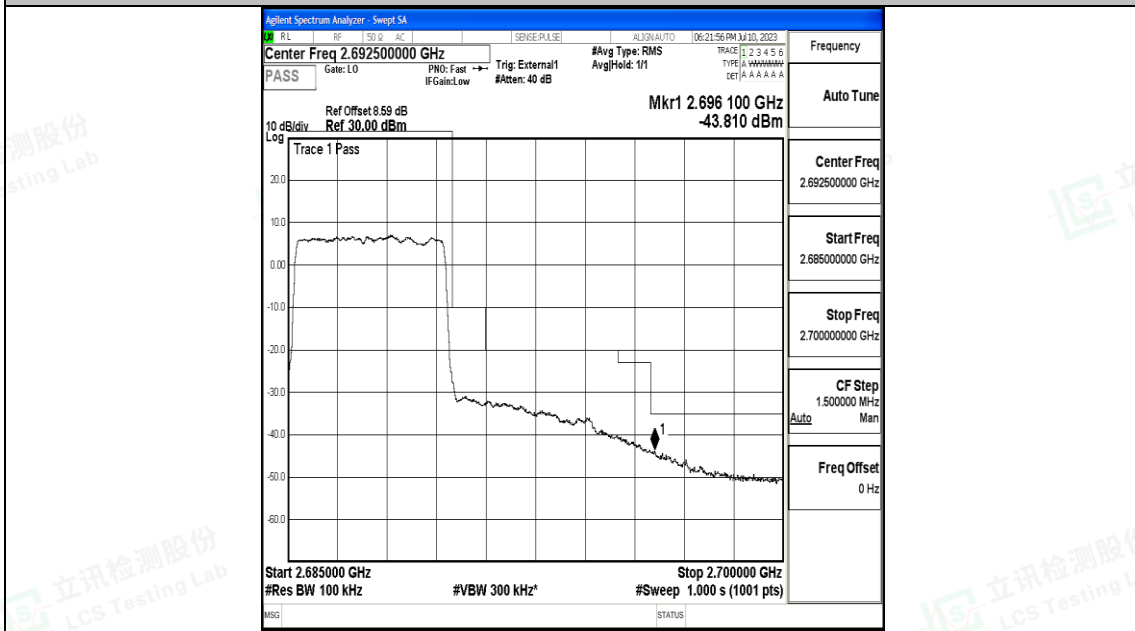
Band41_5MHz_16QAM_39675_25RB#0



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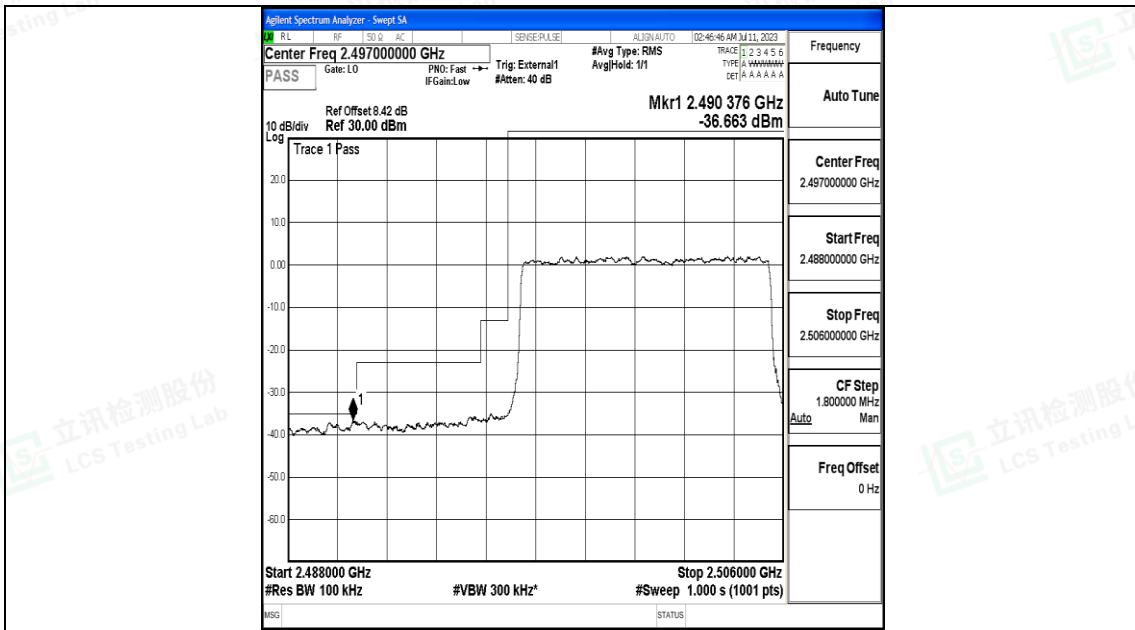


Band41_5MHz_QPSK_41565_25RB#0

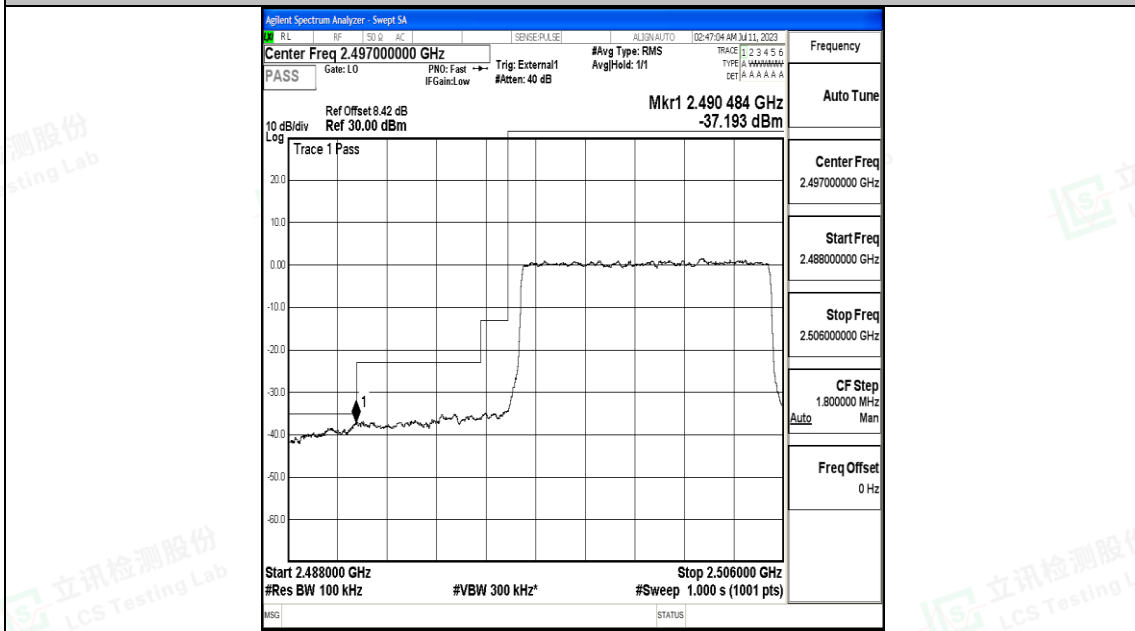


Band41_5MHz_16QAM_41565_25RB#0



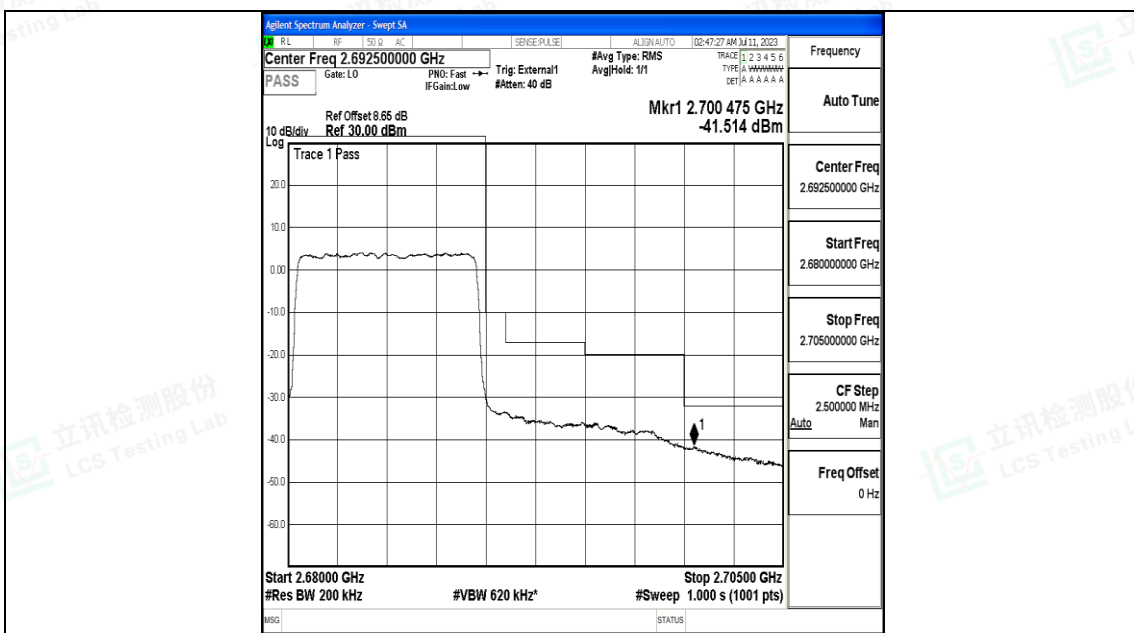


Band41_10MHz_QPSK_39700_50RB#0

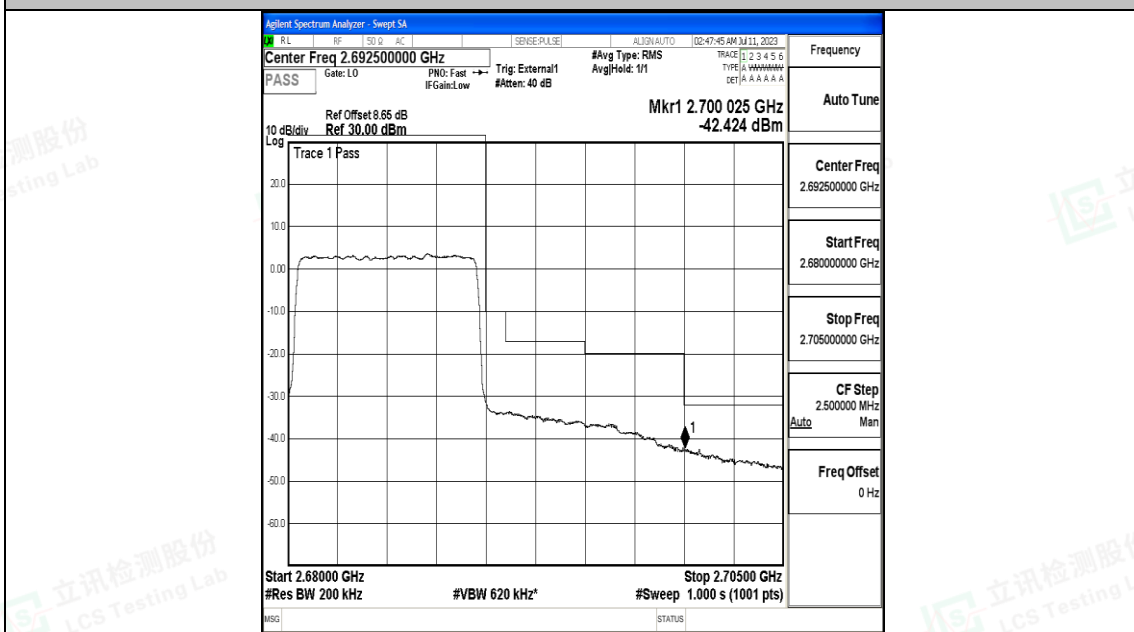


Band41_10MHz_16QAM_39700_50RB#0



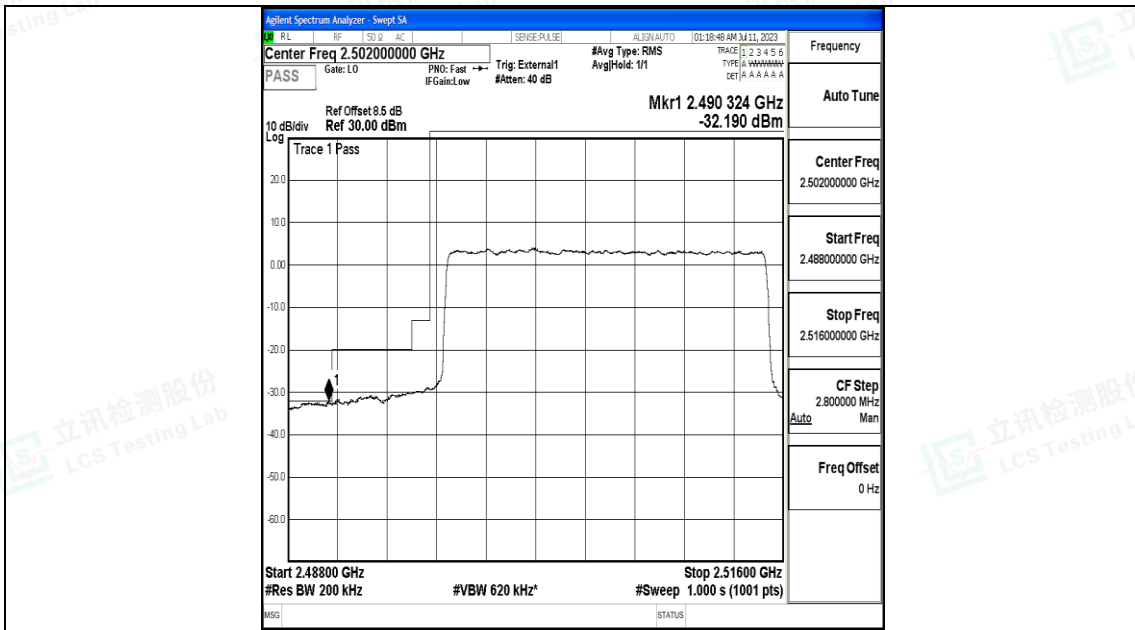


Band41_10MHz_QPSK_41540_50RB#0

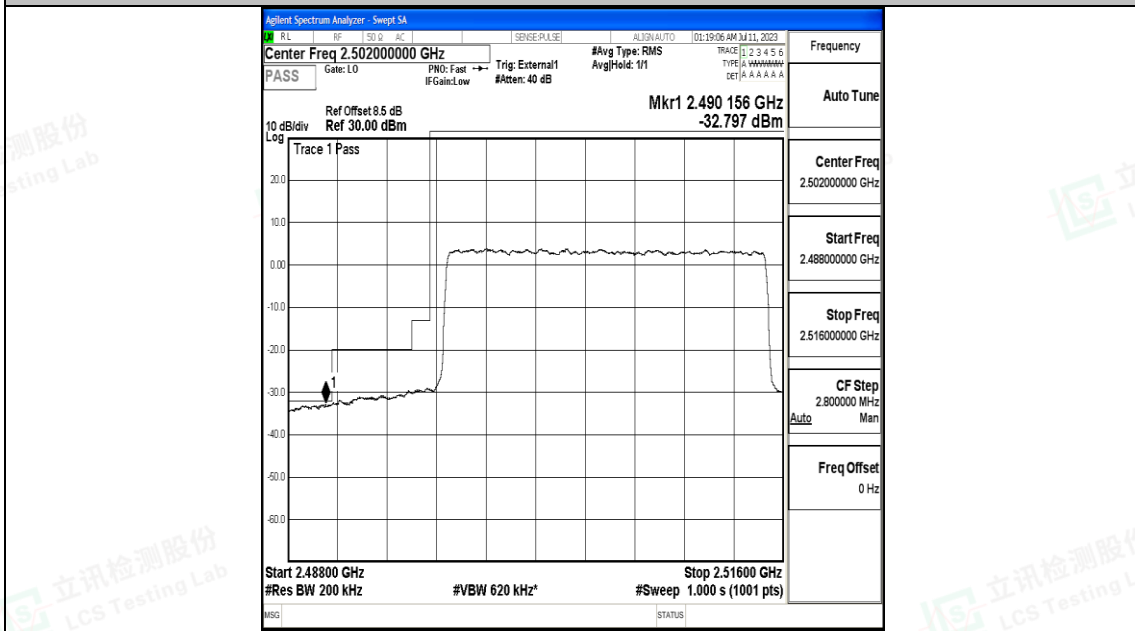


Band41_10MHz_16QAM_41540_50RB#0





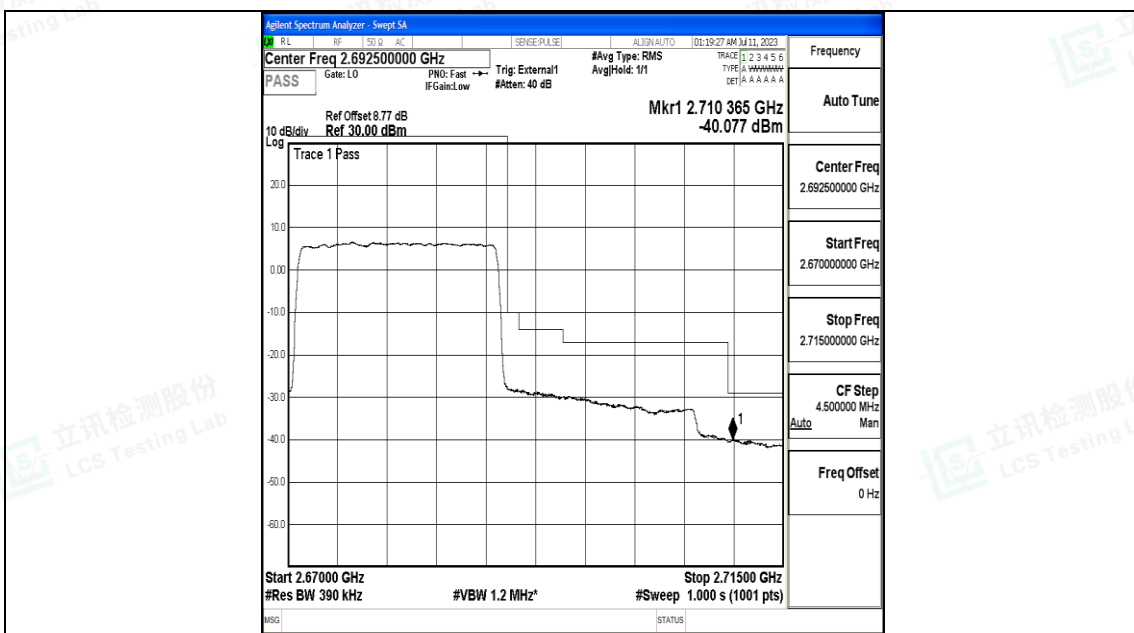
Band41_20MHz_QPSK_39750_100RB#0



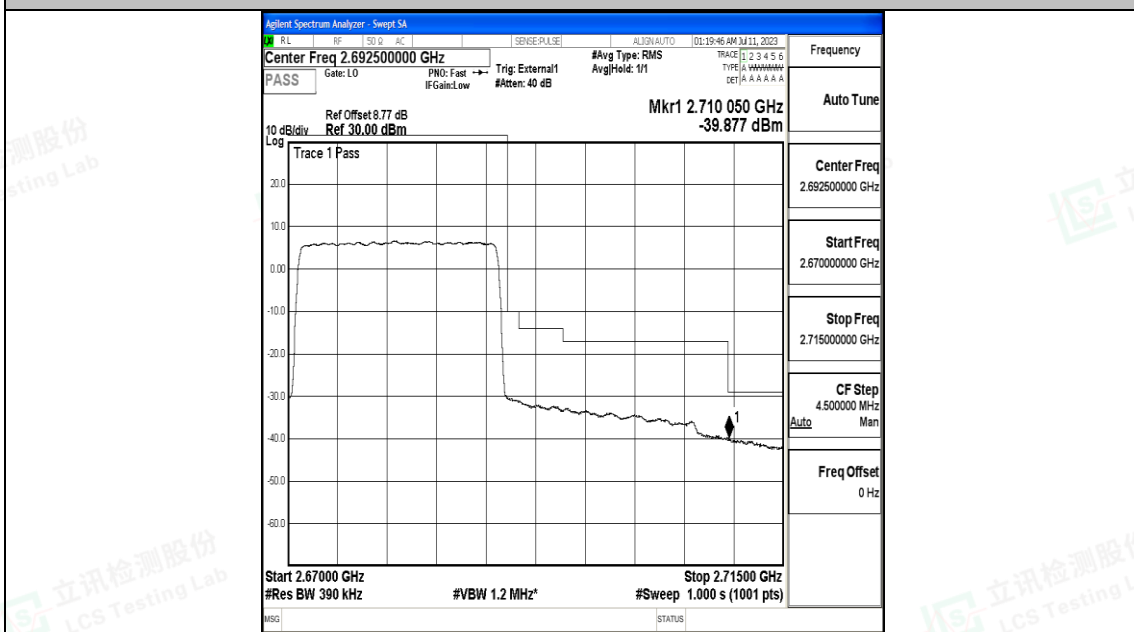
Band41_20MHz_16QAM_39750_100RB#0



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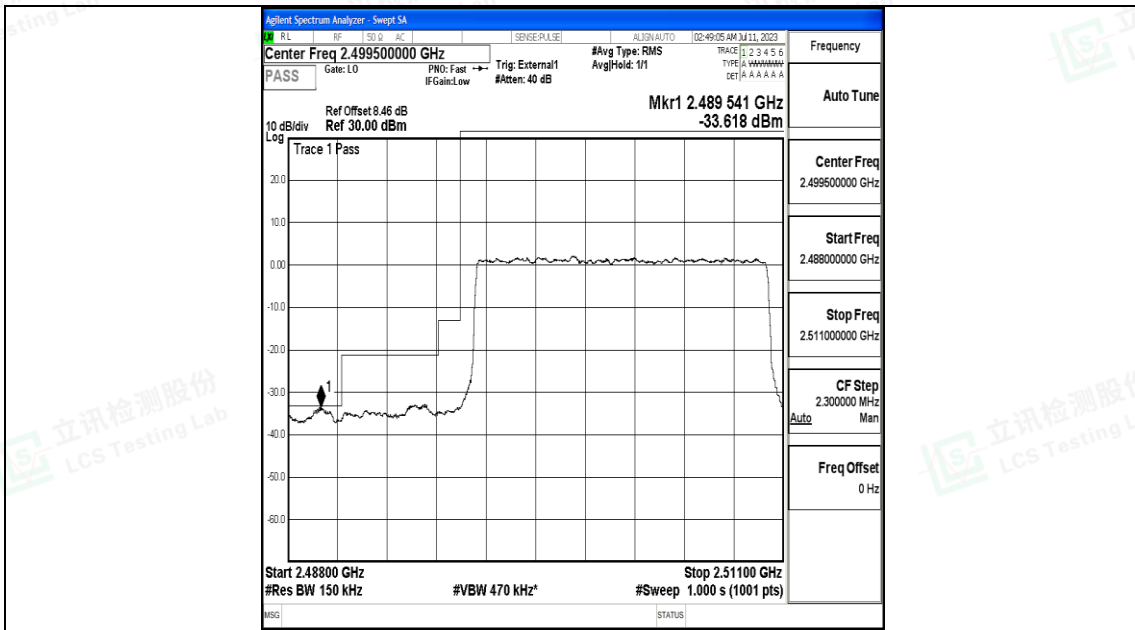


Band41_20MHz_QPSK_41490_100RB#0

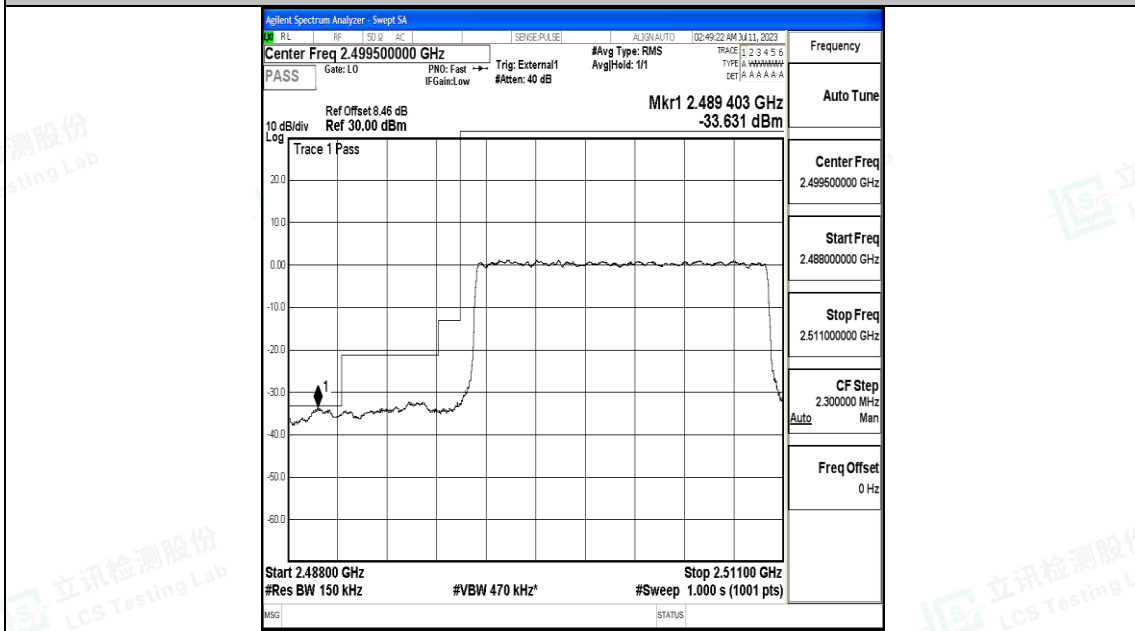


Band41_20MHz_16QAM_41490_100RB#0





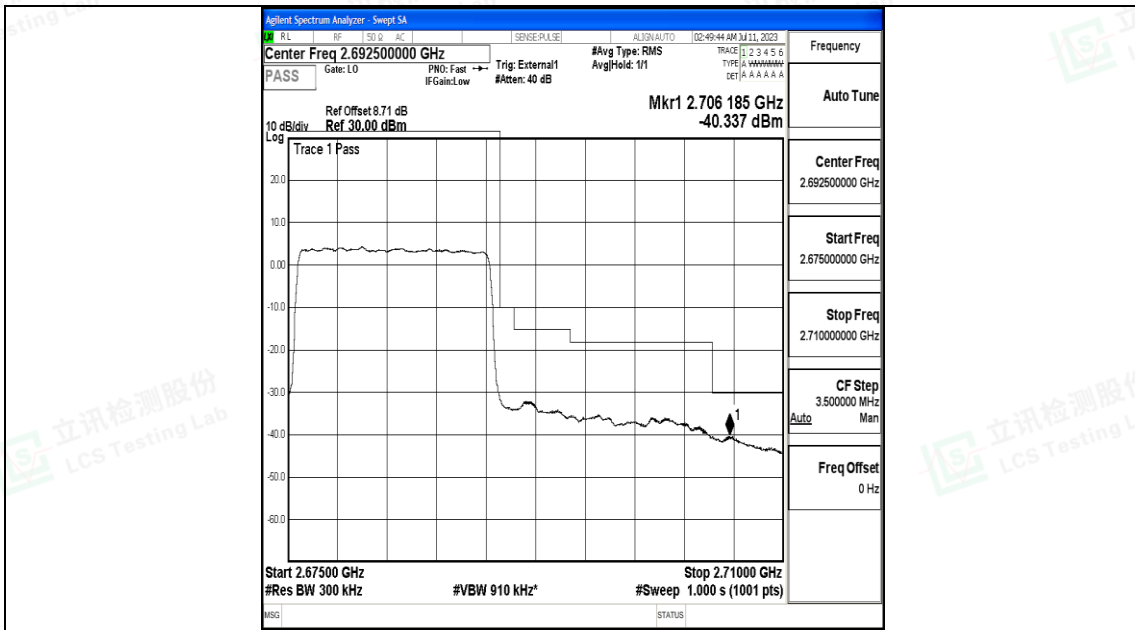
Band41_15MHz_QPSK_39725_75RB#0



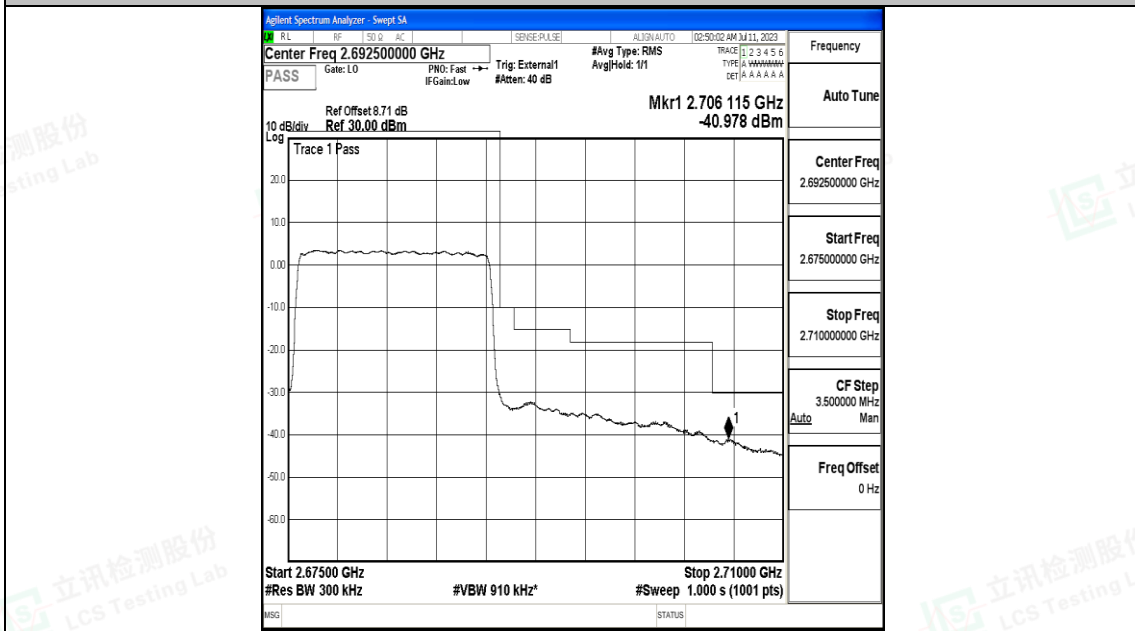
Band41_15MHz_16QAM_39725_75RB#0



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Band41_15MHz_QPSK_41515_75RB#0



Band41_15MHz_16QAM_41515_75RB#0





M.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-68.04	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-51.52	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-53.91	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.33	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-44.95	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-68.23	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-50.38	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-53.90	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.50	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-45.45	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-67.75	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-50.36	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-53.78	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-33.32	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-45.39	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-67.87	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-52.35	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-53.86	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.49	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-45.24	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-69.17	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-50.23	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-53.70	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-45.42	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-68.87	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-49.74	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.84	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-33.44	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-44.98	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-68.92	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-50.21	PASS



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Band41	10MHz	QPSK	39700	1RB#0	30~1000	-53.66	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.36	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-45.35	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-68.42	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-51.19	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-53.85	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-33.09	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-45.56	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-68.22	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-51.68	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-53.86	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.16	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-45.47	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-66.44	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-51.47	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-53.87	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-33.27	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-45.63	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-66.65	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-52.71	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-53.89	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.20	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-45.75	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-68.64	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-52.18	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-53.88	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.31	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-45.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-68.51	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-48.46	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.89	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.25	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-45.49	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-69.50	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-52.57	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-53.91	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-33.52	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-45.37	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-67.57	PASS



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Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-51.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-53.89	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.58	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-45.55	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-68.40	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-53.81	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-53.87	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-32.87	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-45.39	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-67.24	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-52.60	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-53.86	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.41	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-45.31	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-68.80	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-50.28	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-53.85	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.31	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-45.53	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-68.58	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-51.58	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-53.68	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-33.17	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-45.38	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-69.96	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-52.39	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-53.72	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.37	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-45.07	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-66.92	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-50.41	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-53.87	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-32.91	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-44.77	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-69.03	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-52.27	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-53.86	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-33.20	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-45.52	PASS

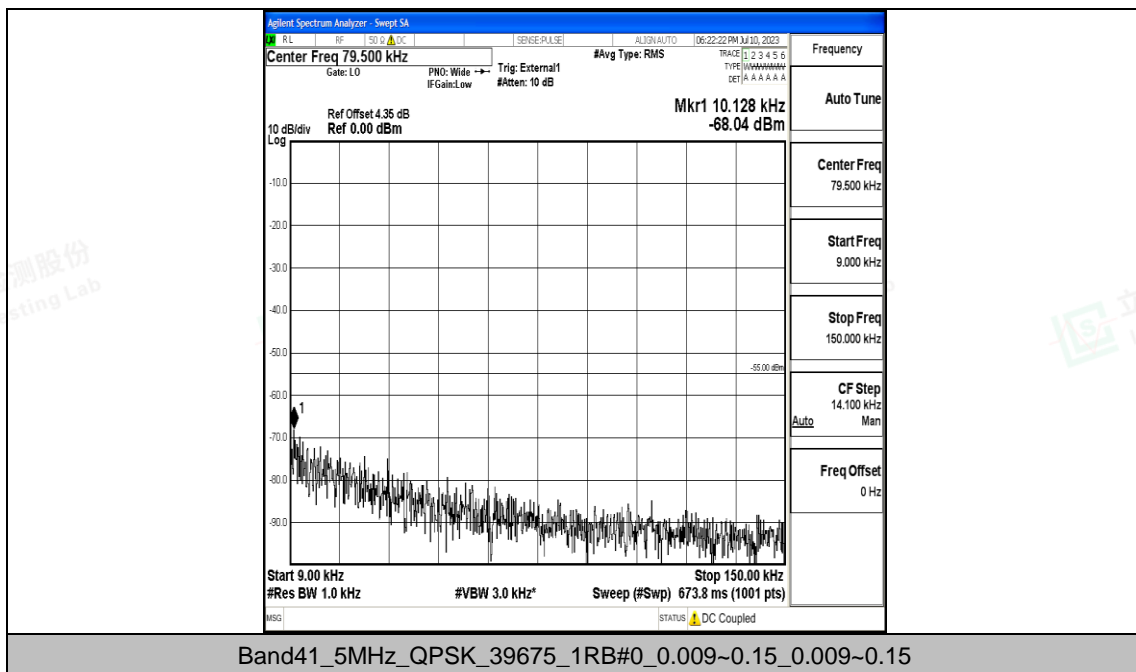


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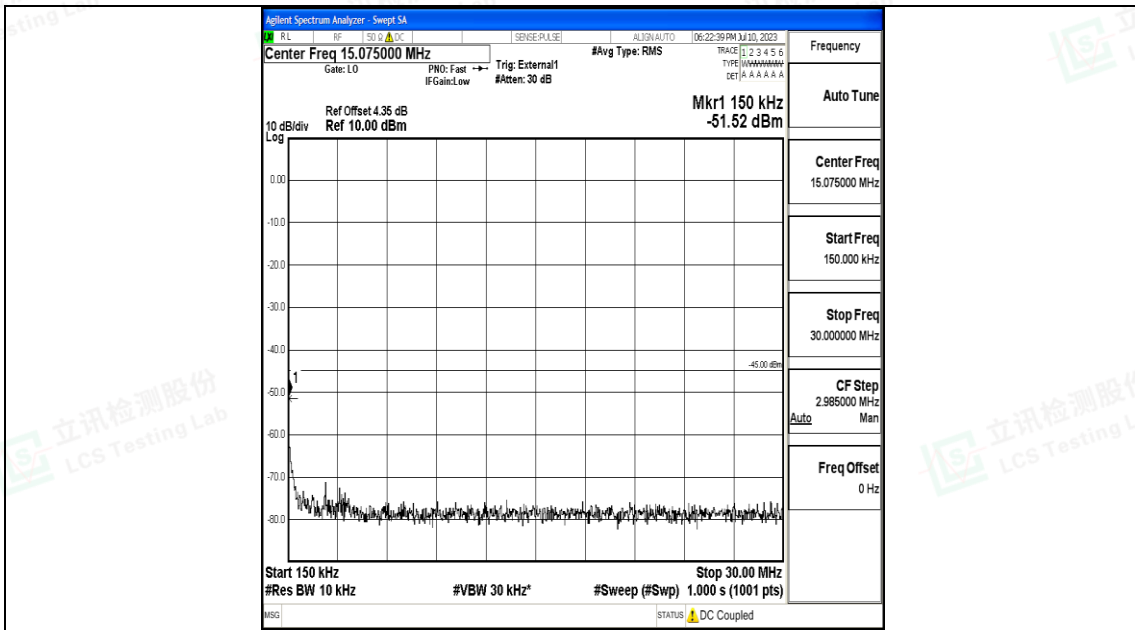


Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-68.63	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-51.20	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-53.90	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-33.30	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-45.16	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.65	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-50.96	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-53.78	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-33.43	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-45.20	PASS

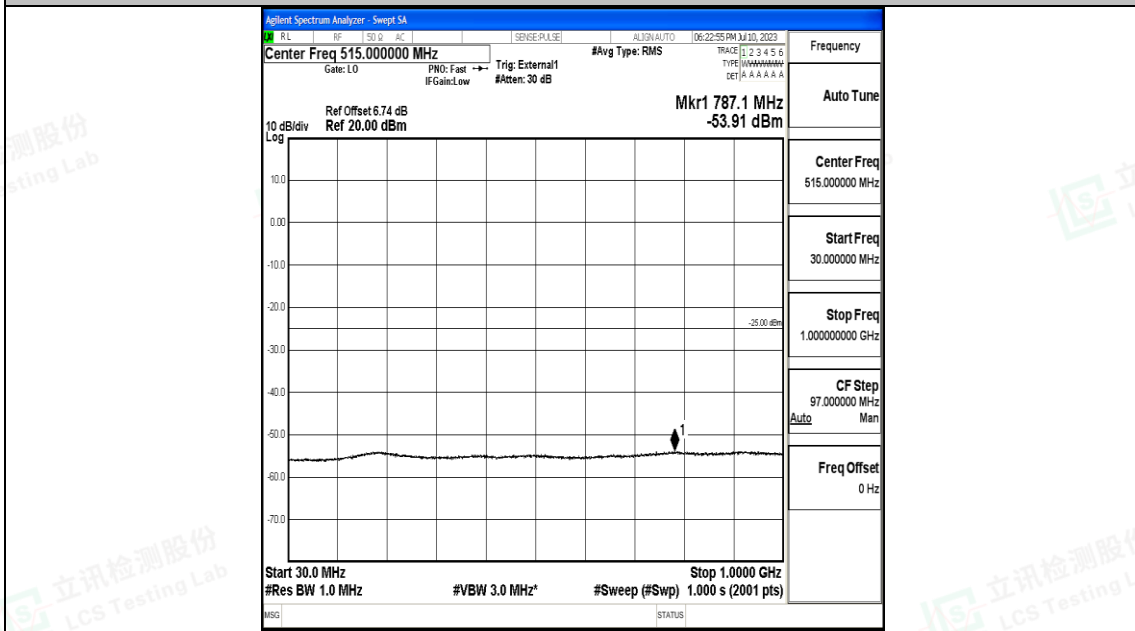
Test Graphs



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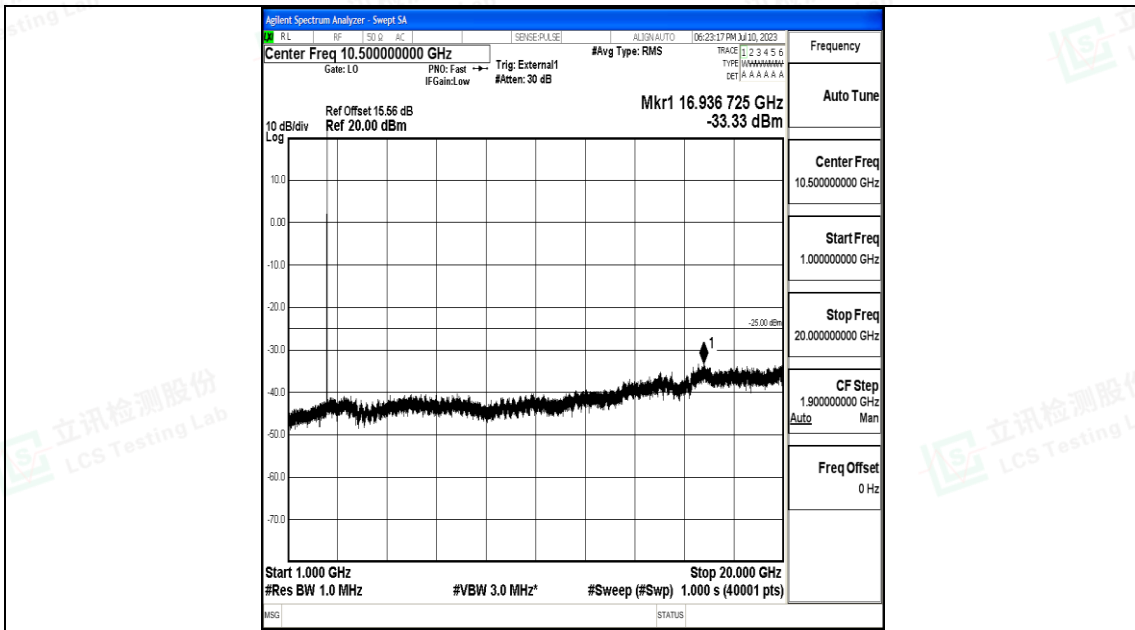
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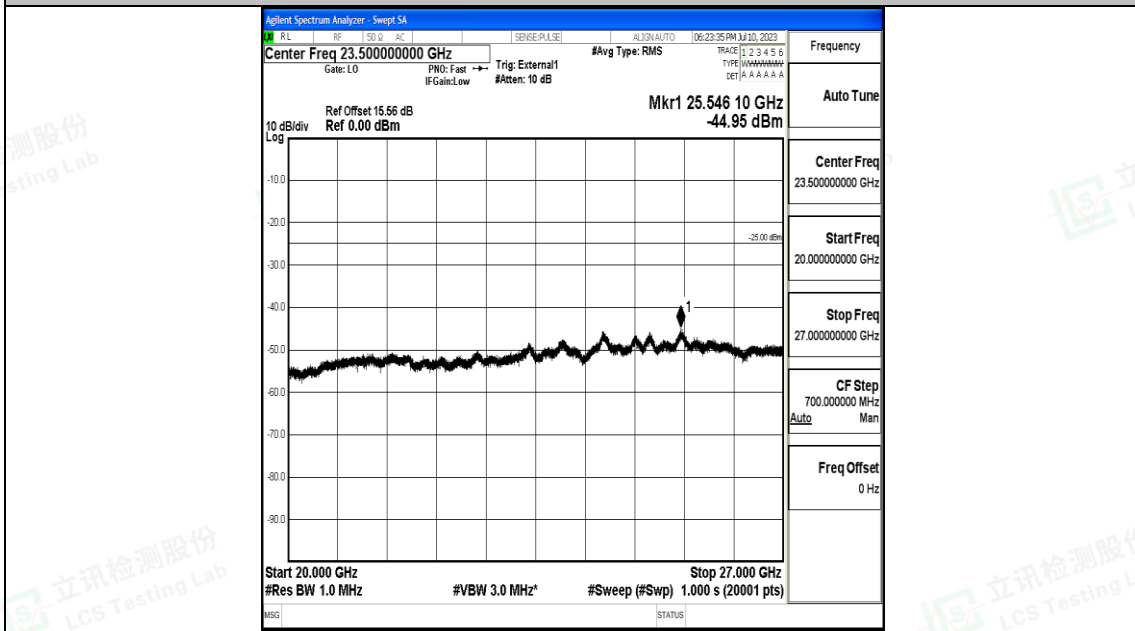
Band41_5MHz_QPSK_39675_1RB#0_30~1000_30~1000



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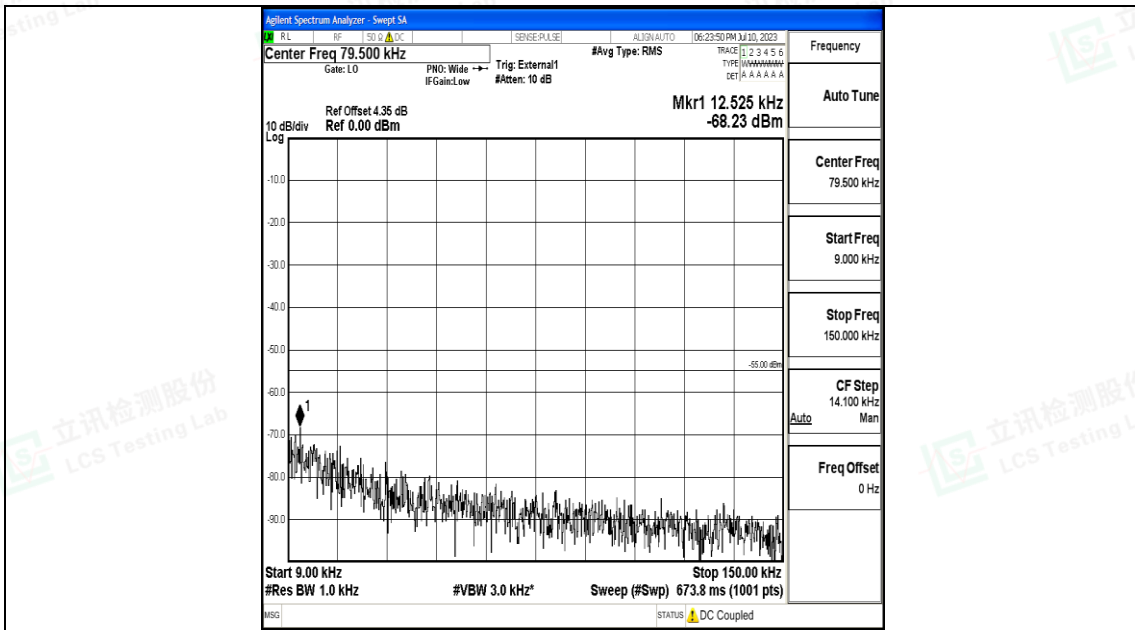


Band41_5MHz_QPSK_39675_1RB#0_1000~20000_1000~20000

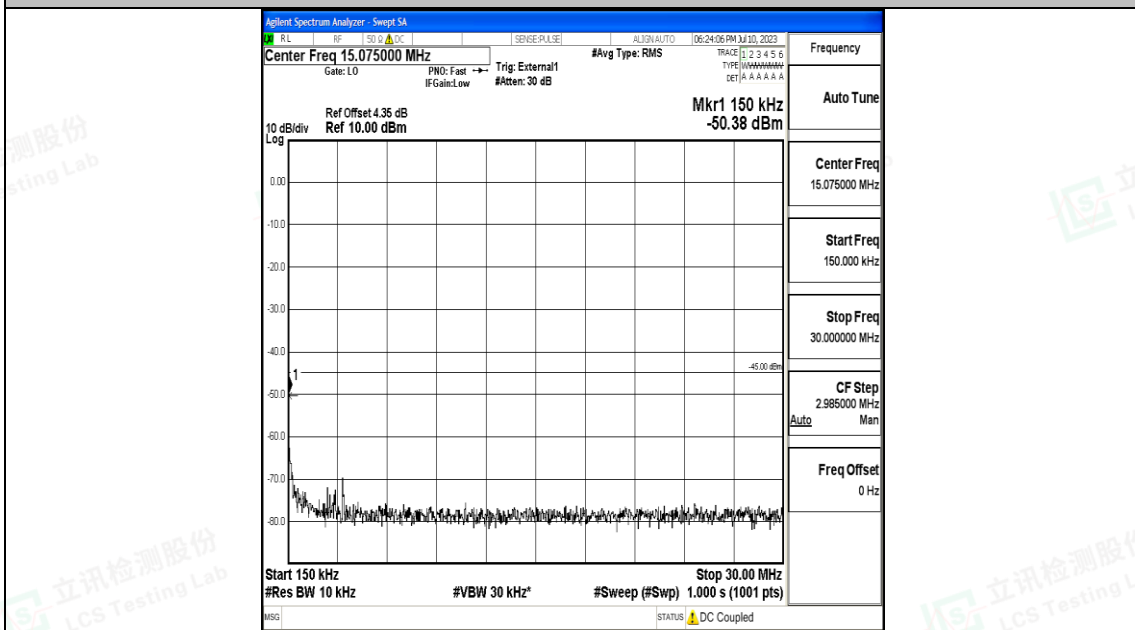


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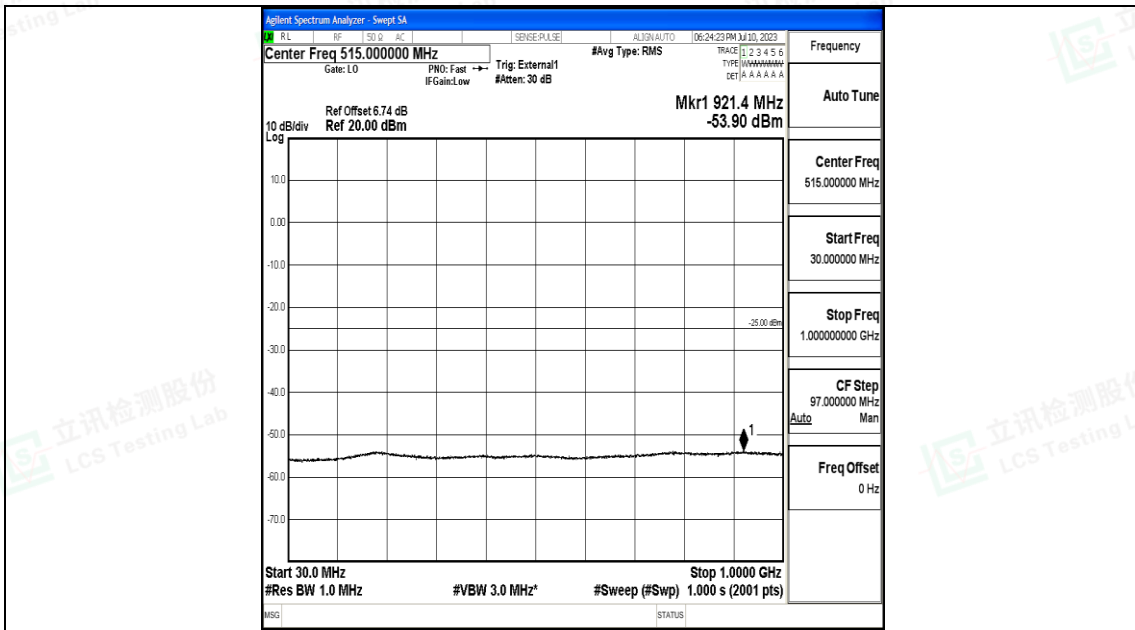


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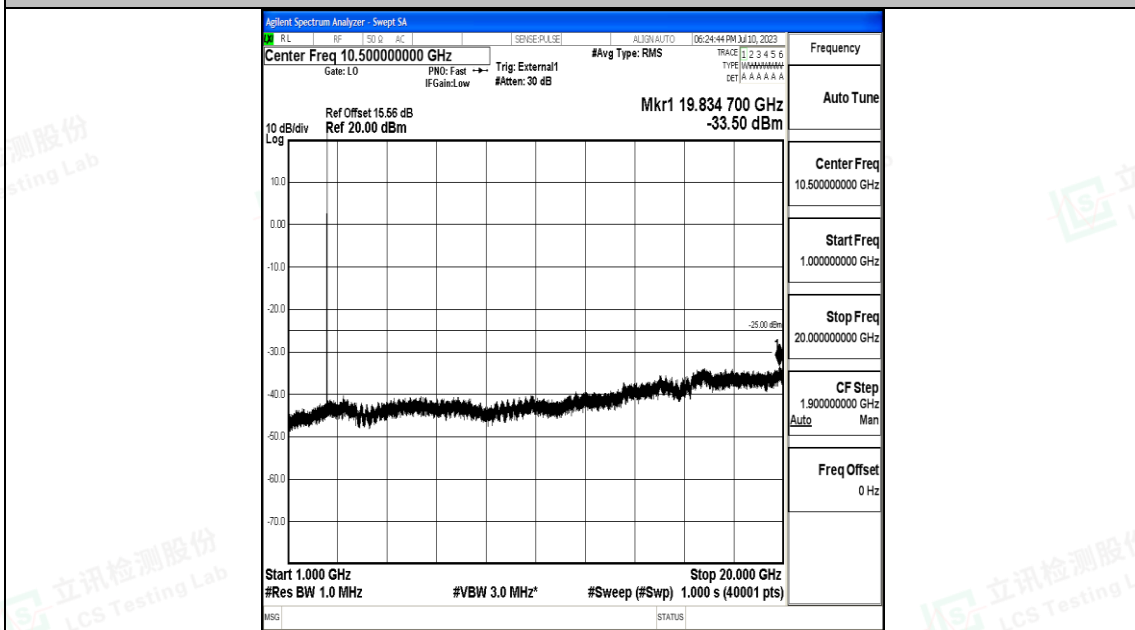


Band41_5MHz_16QAM_39675_1RB#0_0.15~30_0.15~30



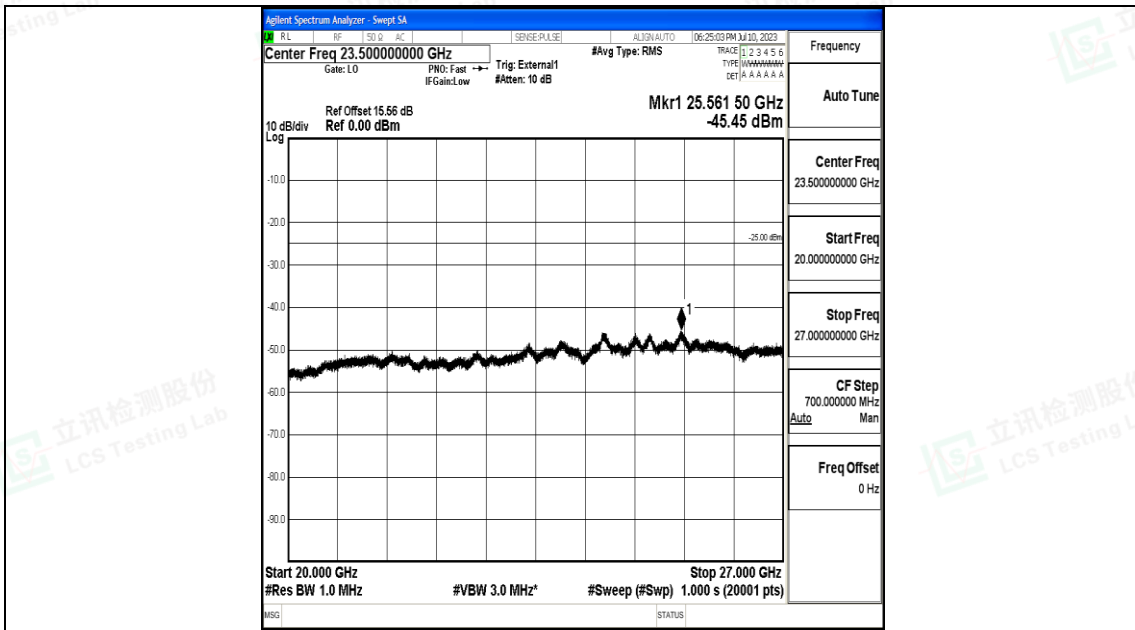


Band41_5MHz_16QAM_39675_1RB#0_30~1000_30~1000

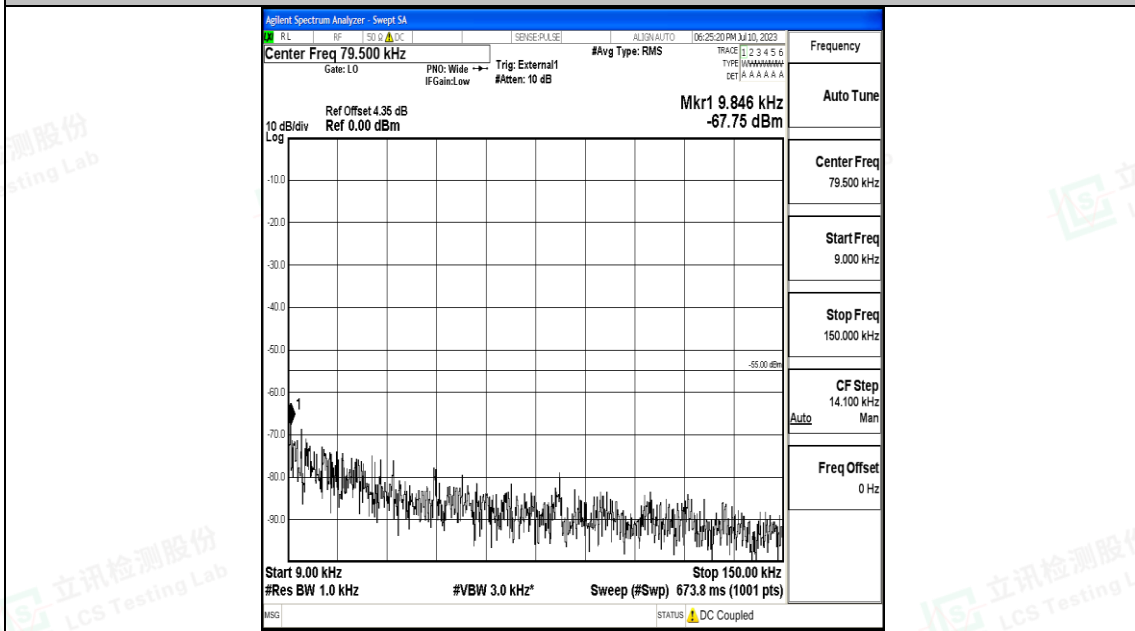


Band41_5MHz_16QAM_39675_1RB#0_1000~20000_1000~20000



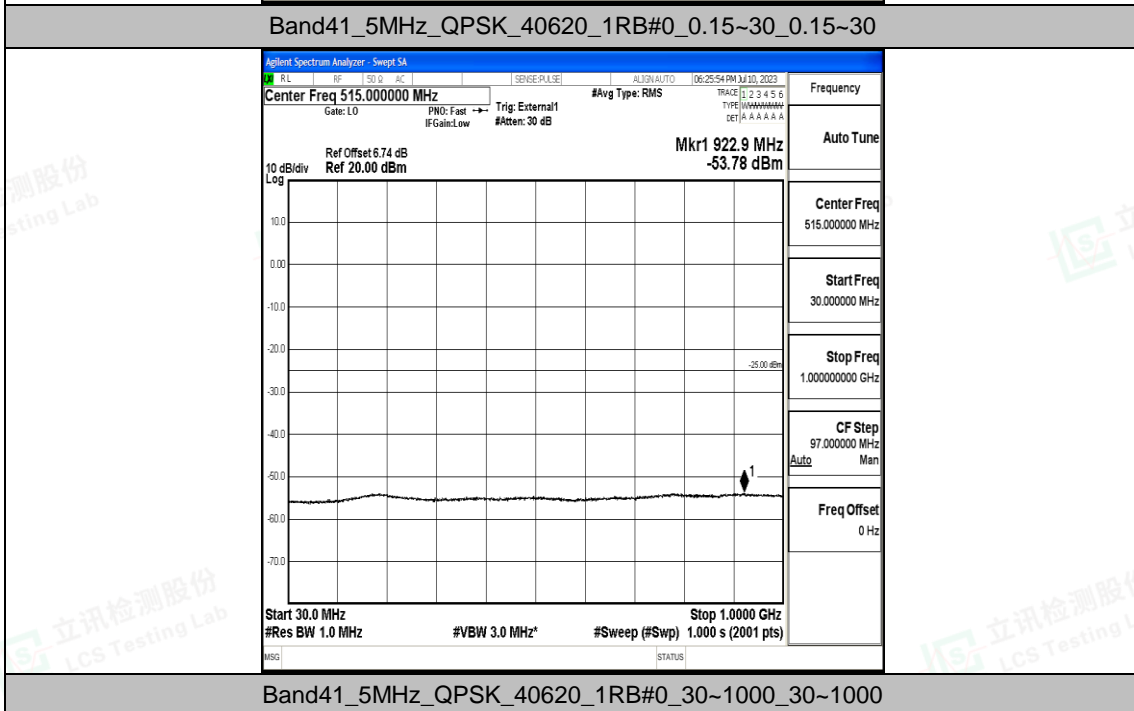
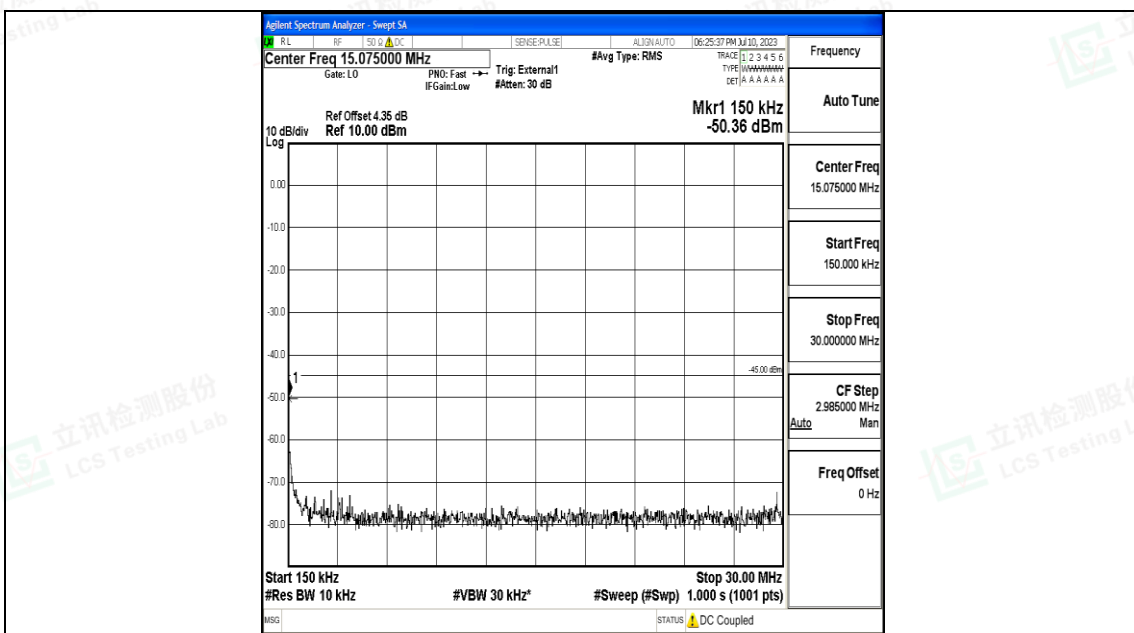


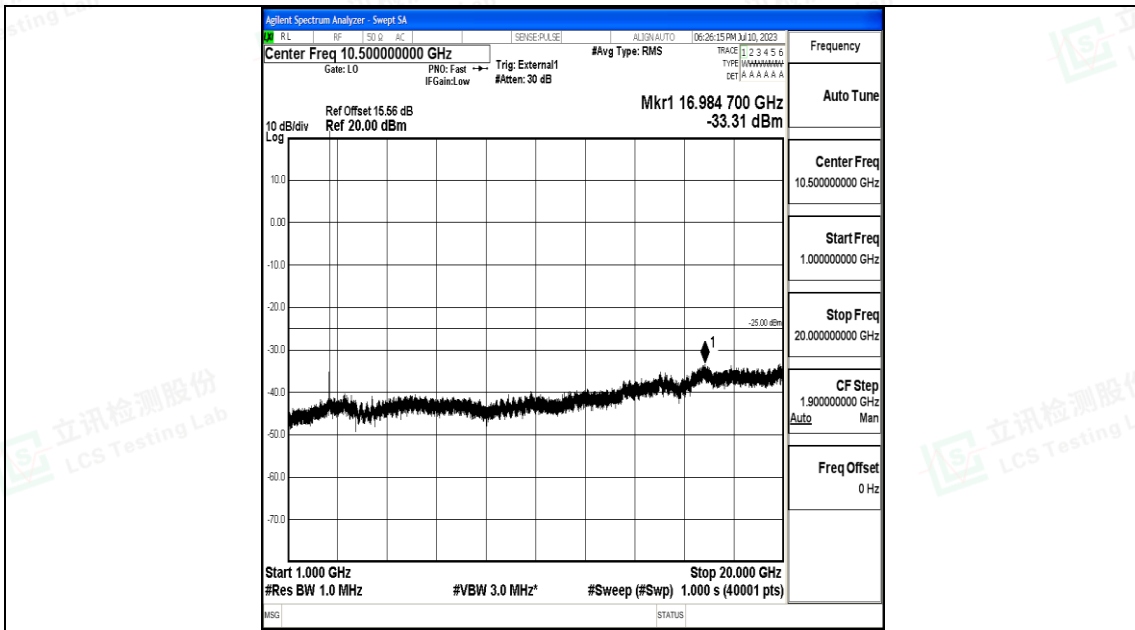
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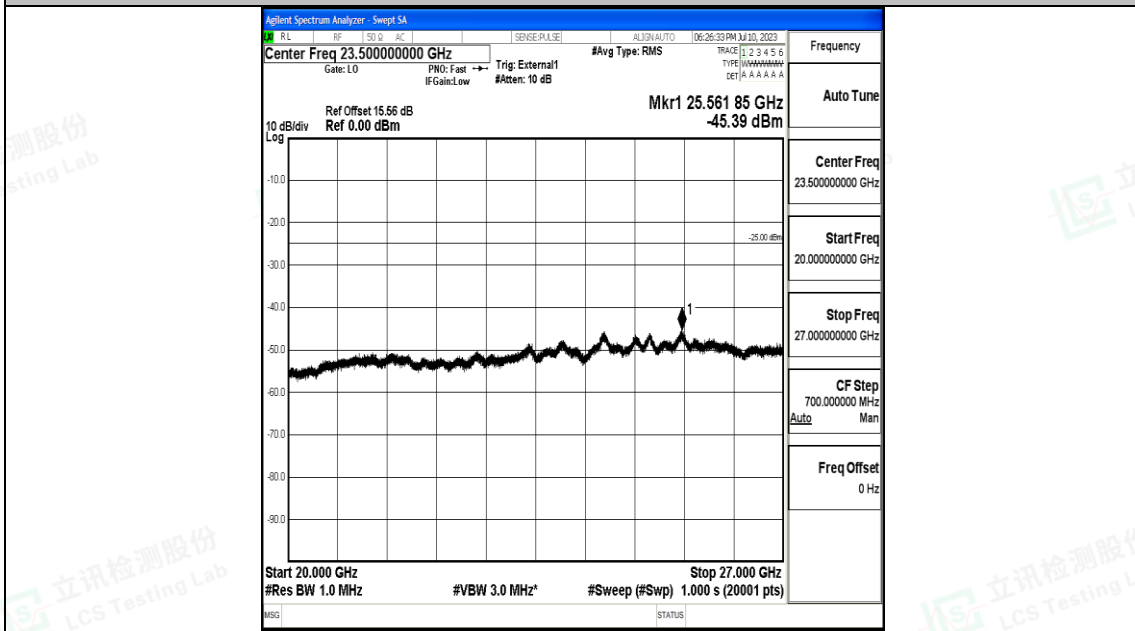
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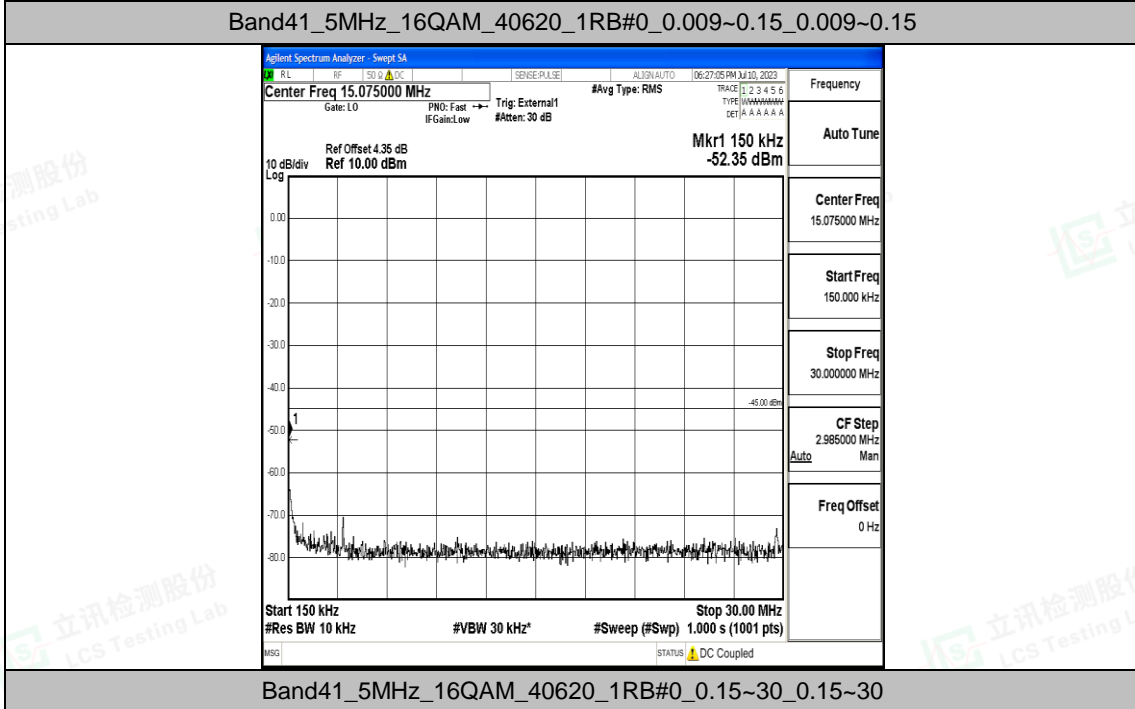
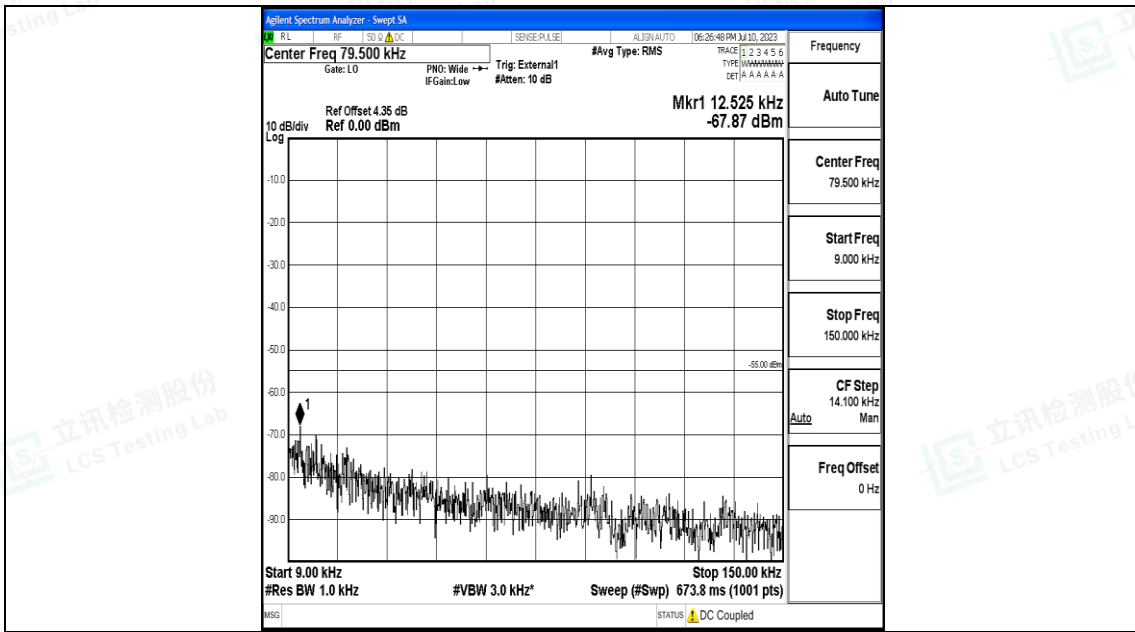


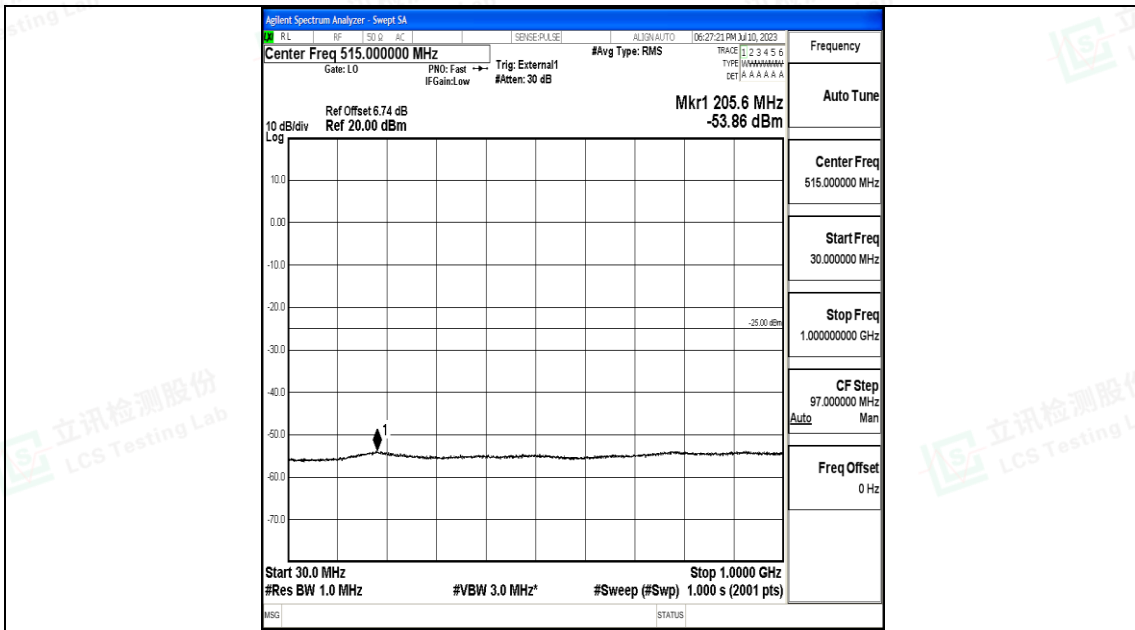
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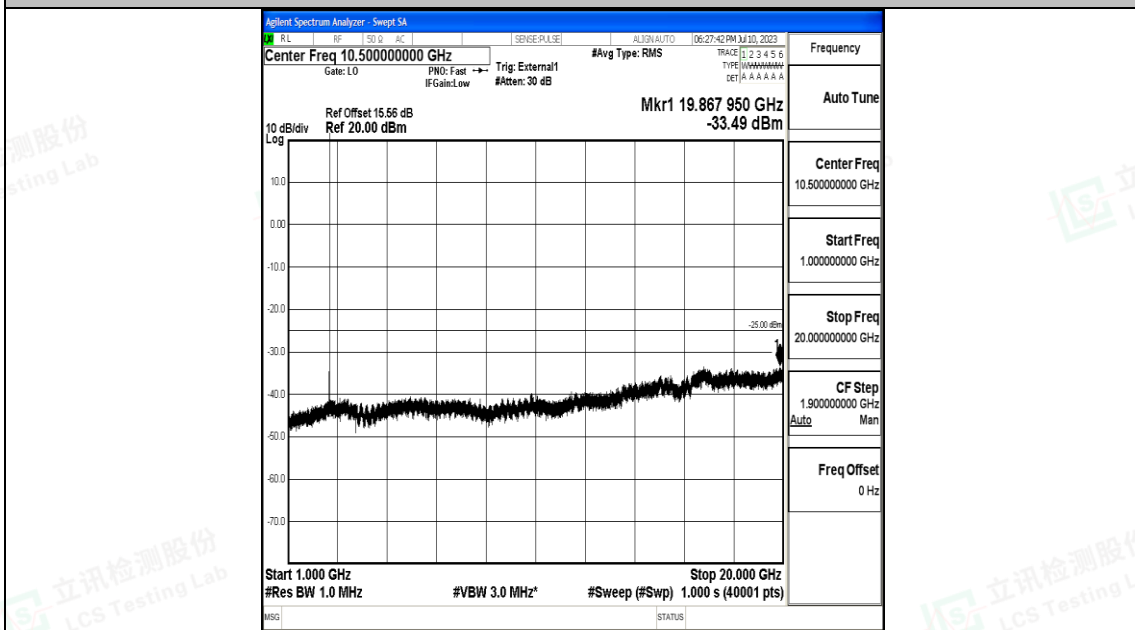
Band41_5MHz_QPSK_40620_1RB#0_20000~27000_20000~27000





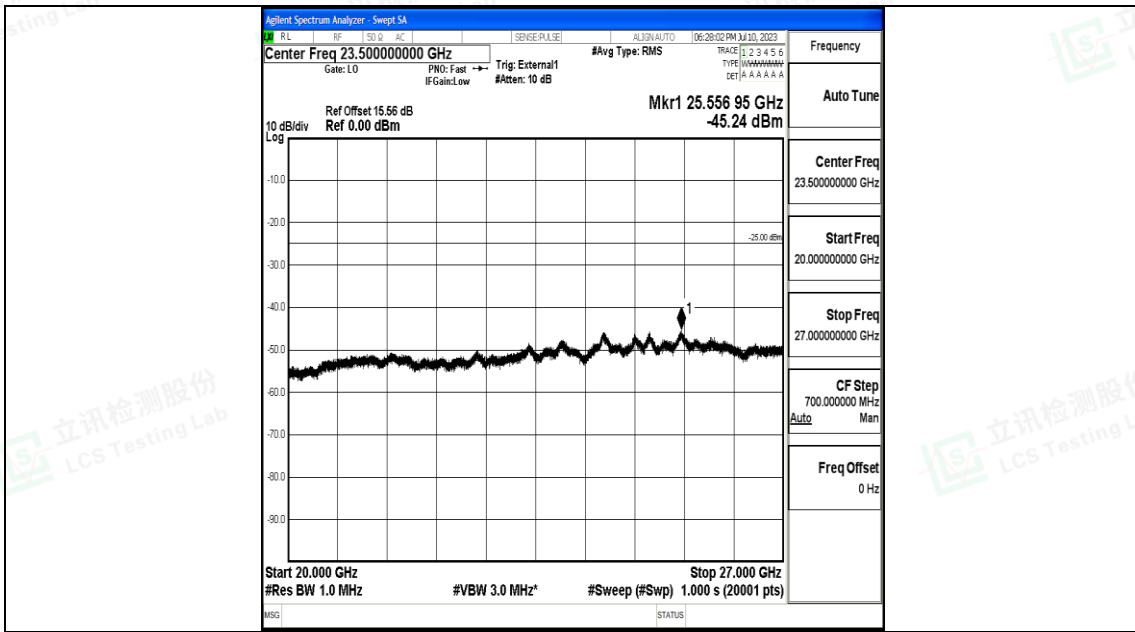


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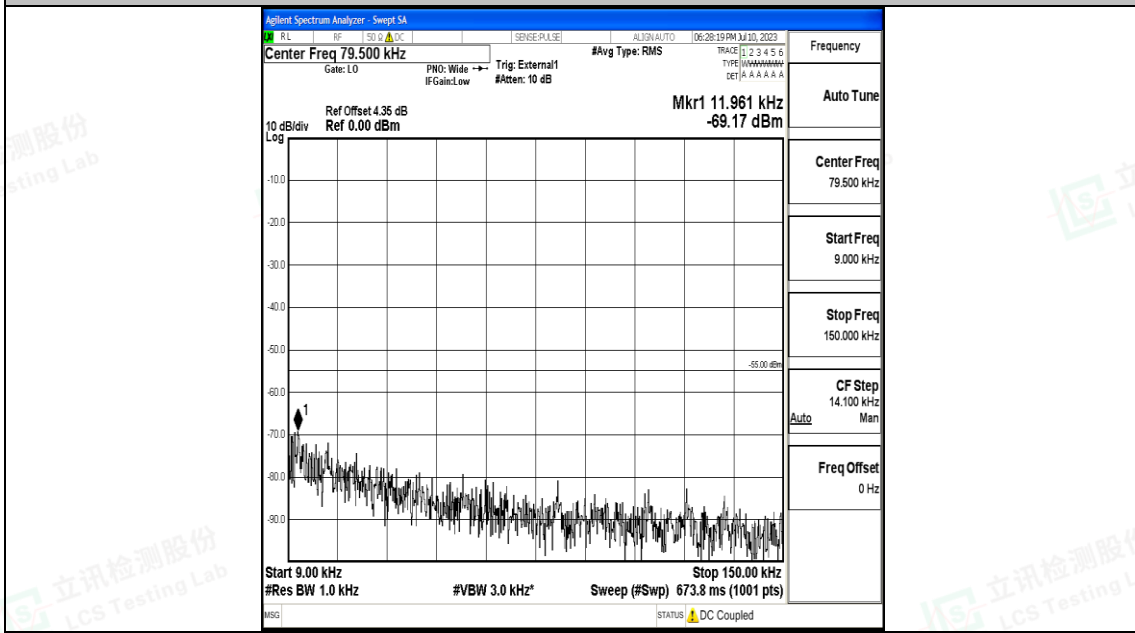


Band41_5MHz_16QAM_40620_1RB#0_1000~20000_1000~20000



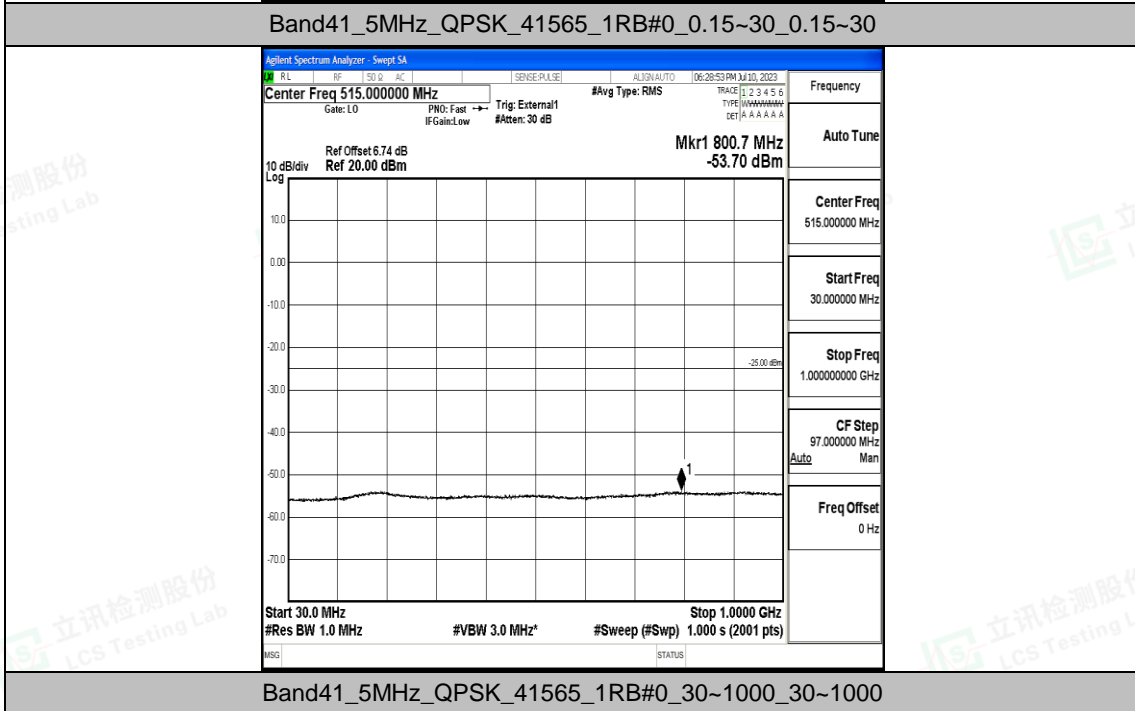
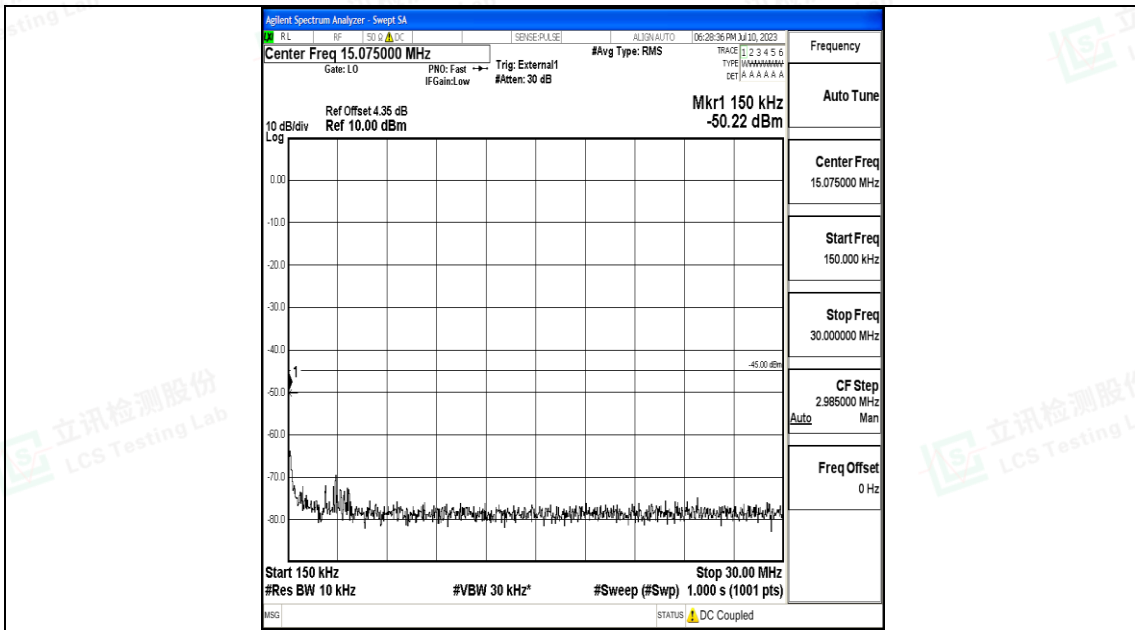


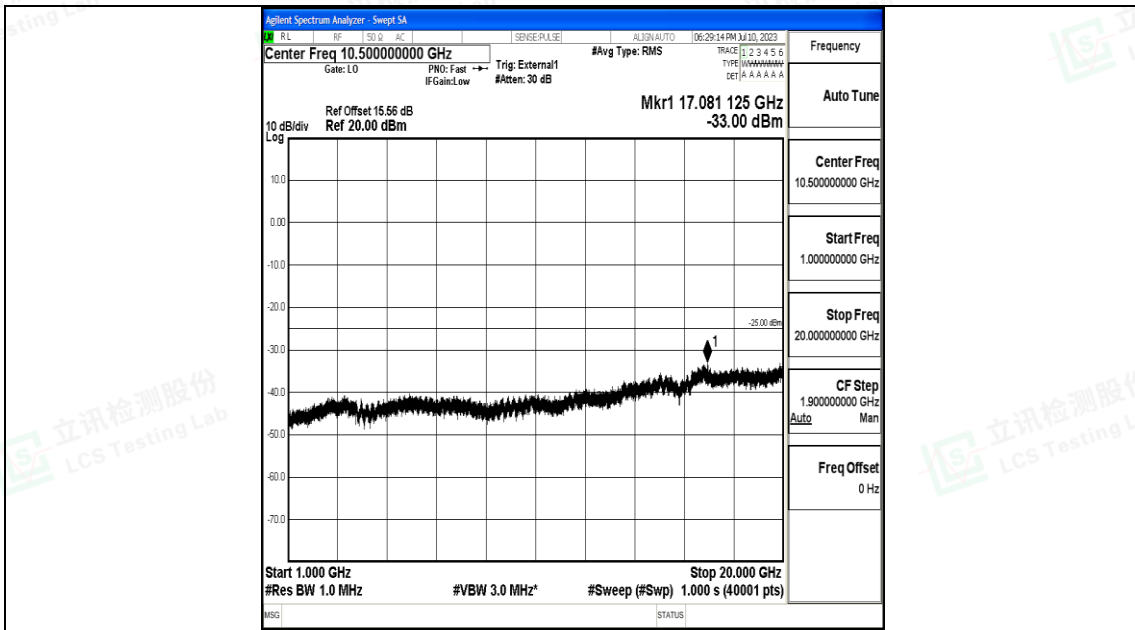
Band41_5MHz_16QAM_40620_1RB#0_20000~27000_20000~27000



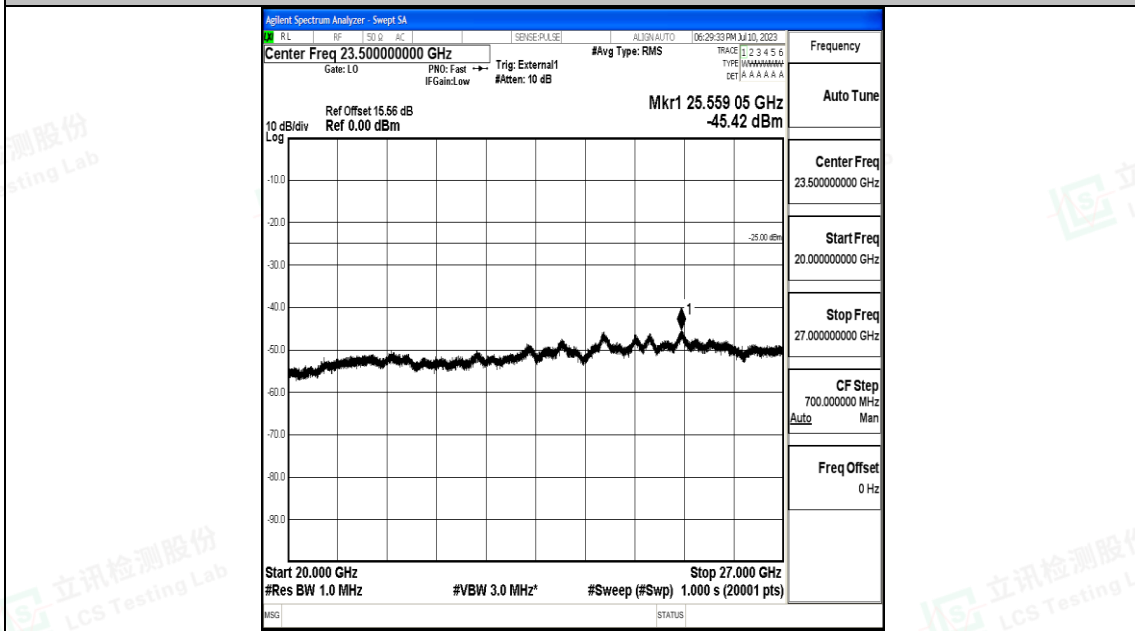
Band41_5MHz_QPSK_41565_1RB#0_0.009~0.15_0.009~0.15





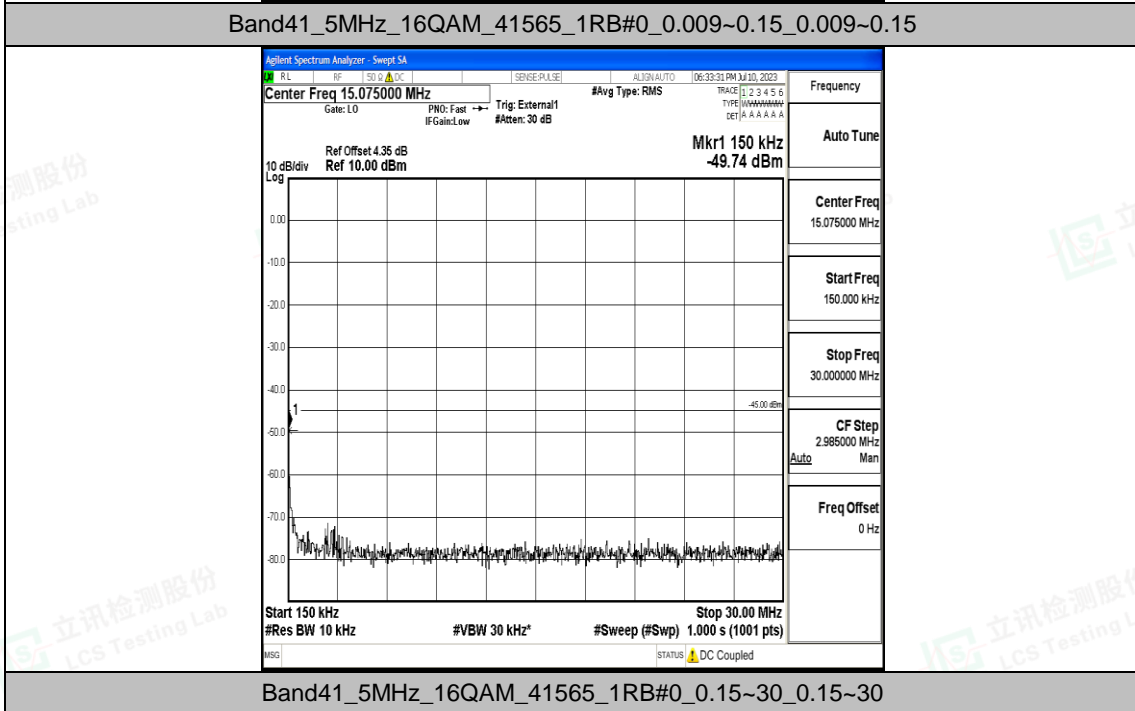
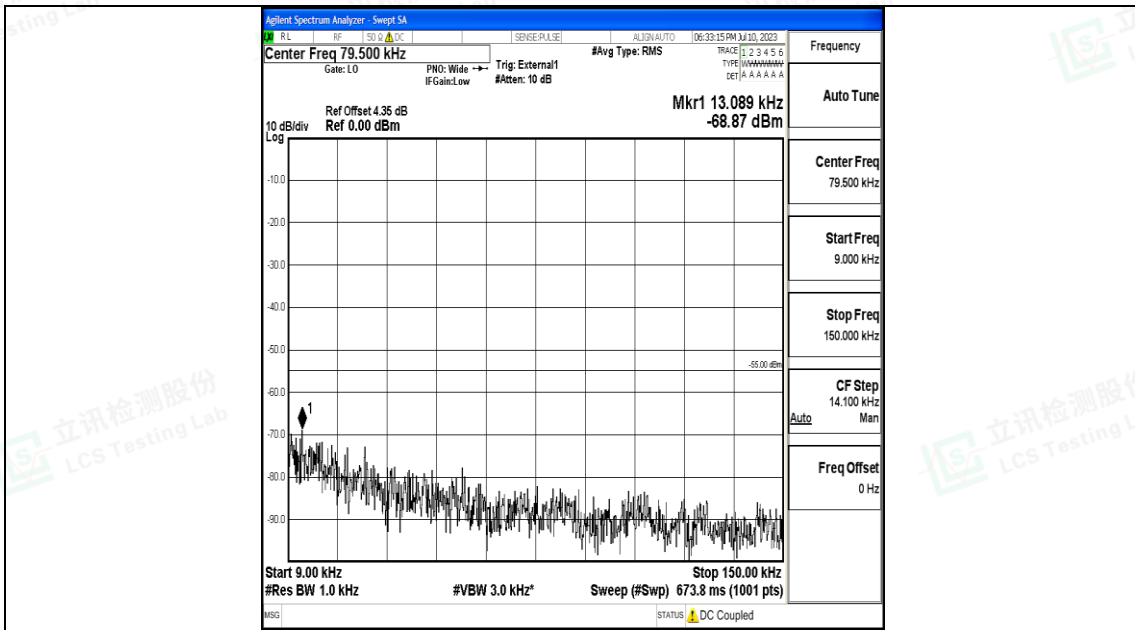


Band41_5MHz_QPSK_41565_1RB#0_1000~20000_1000~20000



Band41_5MHz_QPSK_41565_1RB#0_20000~27000_20000~27000





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