



Appendix N: Test Data for E-UTRA Band 41

Product Name: tablet pc

Test Model: TAB10P

Environmental Conditions

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





N.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	22.66	PASS
Band41	5MHz	16QAM	39675	1RB#0	22.96	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.75	PASS
Band41	5MHz	16QAM	39675	1RB#12	23.10	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.68	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.99	PASS
Band41	5MHz	QPSK	39675	12RB#0	22.71	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.66	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.68	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.65	PASS
Band41	5MHz	QPSK	39675	12RB#13	22.75	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.70	PASS
Band41	5MHz	QPSK	39675	25RB#0	22.73	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.74	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.70	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.05	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.78	PASS
Band41	5MHz	16QAM	40620	1RB#12	23.16	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.69	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.08	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.77	PASS
Band41	5MHz	16QAM	40620	12RB#0	22.72	PASS
Band41	5MHz	QPSK	40620	12RB#6	22.74	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.74	PASS
Band41	5MHz	QPSK	40620	12RB#13	22.77	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.73	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.80	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.83	PASS
Band41	5MHz	QPSK	41565	1RB#0	23.15	PASS
Band41	5MHz	16QAM	41565	1RB#0	23.51	PASS
Band41	5MHz	QPSK	41565	1RB#12	23.21	PASS
Band41	5MHz	16QAM	41565	1RB#12	23.60	PASS
Band41	5MHz	QPSK	41565	1RB#24	23.11	PASS
Band41	5MHz	16QAM	41565	1RB#24	23.48	PASS
Band41	5MHz	QPSK	41565	12RB#0	23.21	PASS
Band41	5MHz	16QAM	41565	12RB#0	23.17	PASS



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 Scan code to check authenticity



Band41	5MHz	QPSK	41565	12RB#6	23.23	PASS
Band41	5MHz	16QAM	41565	12RB#6	23.18	PASS
Band41	5MHz	QPSK	41565	12RB#13	23.18	PASS
Band41	5MHz	16QAM	41565	12RB#13	23.17	PASS
Band41	5MHz	QPSK	41565	25RB#0	23.22	PASS
Band41	5MHz	16QAM	41565	25RB#0	23.25	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.76	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.08	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.02	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.33	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.76	PASS
Band41	10MHz	16QAM	39700	1RB#49	23.11	PASS
Band41	10MHz	QPSK	39700	25RB#0	22.81	PASS
Band41	10MHz	16QAM	39700	25RB#0	22.87	PASS
Band41	10MHz	QPSK	39700	25RB#12	22.82	PASS
Band41	10MHz	16QAM	39700	25RB#12	22.87	PASS
Band41	10MHz	QPSK	39700	25RB#25	22.84	PASS
Band41	10MHz	16QAM	39700	25RB#25	22.89	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.81	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.80	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.73	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.10	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.98	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.36	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.72	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.13	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.84	PASS
Band41	10MHz	16QAM	40620	25RB#0	22.92	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.82	PASS
Band41	10MHz	16QAM	40620	25RB#12	22.87	PASS
Band41	10MHz	QPSK	40620	25RB#25	22.84	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.91	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.85	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.86	PASS
Band41	10MHz	QPSK	41540	1RB#0	23.21	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.59	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.44	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.67	PASS
Band41	10MHz	QPSK	41540	1RB#49	23.16	PASS
Band41	10MHz	16QAM	41540	1RB#49	23.52	PASS





Band41	10MHz	QPSK	41540	25RB#0	23.30	PASS
Band41	10MHz	16QAM	41540	25RB#0	23.38	PASS
Band41	10MHz	QPSK	41540	25RB#12	23.31	PASS
Band41	10MHz	16QAM	41540	25RB#12	23.37	PASS
Band41	10MHz	QPSK	41540	25RB#25	23.26	PASS
Band41	10MHz	16QAM	41540	25RB#25	23.36	PASS
Band41	10MHz	QPSK	41540	50RB#0	23.31	PASS
Band41	10MHz	16QAM	41540	50RB#0	23.32	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.68	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.75	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.08	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.61	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.93	PASS
Band41	15MHz	QPSK	39725	38RB#0	22.80	PASS
Band41	15MHz	16QAM	39725	38RB#0	22.79	PASS
Band41	15MHz	QPSK	39725	38RB#18	22.81	PASS
Band41	15MHz	16QAM	39725	38RB#18	22.79	PASS
Band41	15MHz	QPSK	39725	38RB#37	22.80	PASS
Band41	15MHz	16QAM	39725	38RB#37	22.81	PASS
Band41	15MHz	QPSK	39725	75RB#0	22.79	PASS
Band41	15MHz	16QAM	39725	75RB#0	22.77	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.61	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.99	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.78	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.17	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.61	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.01	PASS
Band41	15MHz	QPSK	40620	38RB#0	22.81	PASS
Band41	15MHz	16QAM	40620	38RB#0	22.79	PASS
Band41	15MHz	QPSK	40620	38RB#18	22.79	PASS
Band41	15MHz	16QAM	40620	38RB#18	22.83	PASS
Band41	15MHz	QPSK	40620	38RB#37	22.79	PASS
Band41	15MHz	16QAM	40620	38RB#37	22.82	PASS
Band41	15MHz	QPSK	40620	75RB#0	22.80	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.84	PASS
Band41	15MHz	QPSK	41515	1RB#0	23.06	PASS
Band41	15MHz	16QAM	41515	1RB#0	23.43	PASS
Band41	15MHz	QPSK	41515	1RB#38	23.24	PASS
Band41	15MHz	16QAM	41515	1RB#38	23.58	PASS





Band41	15MHz	QPSK	41515	1RB#74	23.07	PASS
Band41	15MHz	16QAM	41515	1RB#74	23.42	PASS
Band41	15MHz	QPSK	41515	38RB#0	23.24	PASS
Band41	15MHz	16QAM	41515	38RB#0	23.27	PASS
Band41	15MHz	QPSK	41515	38RB#18	23.26	PASS
Band41	15MHz	16QAM	41515	38RB#18	23.25	PASS
Band41	15MHz	QPSK	41515	38RB#37	23.25	PASS
Band41	15MHz	16QAM	41515	38RB#37	23.27	PASS
Band41	15MHz	QPSK	41515	75RB#0	23.25	PASS
Band41	15MHz	16QAM	41515	75RB#0	23.29	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.52	PASS
Band41	20MHz	16QAM	39750	1RB#0	22.70	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.90	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.05	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.37	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.58	PASS
Band41	20MHz	QPSK	39750	50RB#0	22.63	PASS
Band41	20MHz	16QAM	39750	50RB#0	22.65	PASS
Band41	20MHz	QPSK	39750	50RB#25	22.63	PASS
Band41	20MHz	16QAM	39750	50RB#25	22.66	PASS
Band41	20MHz	QPSK	39750	50RB#50	22.67	PASS
Band41	20MHz	16QAM	39750	50RB#50	22.69	PASS
Band41	20MHz	QPSK	39750	100RB#0	22.67	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.66	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.42	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.64	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.92	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.09	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.43	PASS
Band41	20MHz	16QAM	40620	1RB#99	22.67	PASS
Band41	20MHz	QPSK	40620	50RB#0	22.71	PASS
Band41	20MHz	16QAM	40620	50RB#0	22.71	PASS
Band41	20MHz	QPSK	40620	50RB#25	22.72	PASS
Band41	20MHz	16QAM	40620	50RB#25	22.74	PASS
Band41	20MHz	QPSK	40620	50RB#50	22.82	PASS
Band41	20MHz	16QAM	40620	50RB#50	22.83	PASS
Band41	20MHz	QPSK	40620	100RB#0	22.77	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.78	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.83	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.01	PASS





Band41	20MHz	QPSK	41490	1RB#49	23.37	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.54	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.93	PASS
Band41	20MHz	16QAM	41490	1RB#99	23.14	PASS
Band41	20MHz	QPSK	41490	50RB#0	23.23	PASS
Band41	20MHz	16QAM	41490	50RB#0	23.23	PASS
Band41	20MHz	QPSK	41490	50RB#25	23.22	PASS
Band41	20MHz	16QAM	41490	50RB#25	23.27	PASS
Band41	20MHz	QPSK	41490	50RB#50	23.23	PASS
Band41	20MHz	16QAM	41490	50RB#50	23.22	PASS
Band41	20MHz	QPSK	41490	100RB#0	23.22	PASS
Band41	20MHz	16QAM	41490	100RB#0	23.19	PASS



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

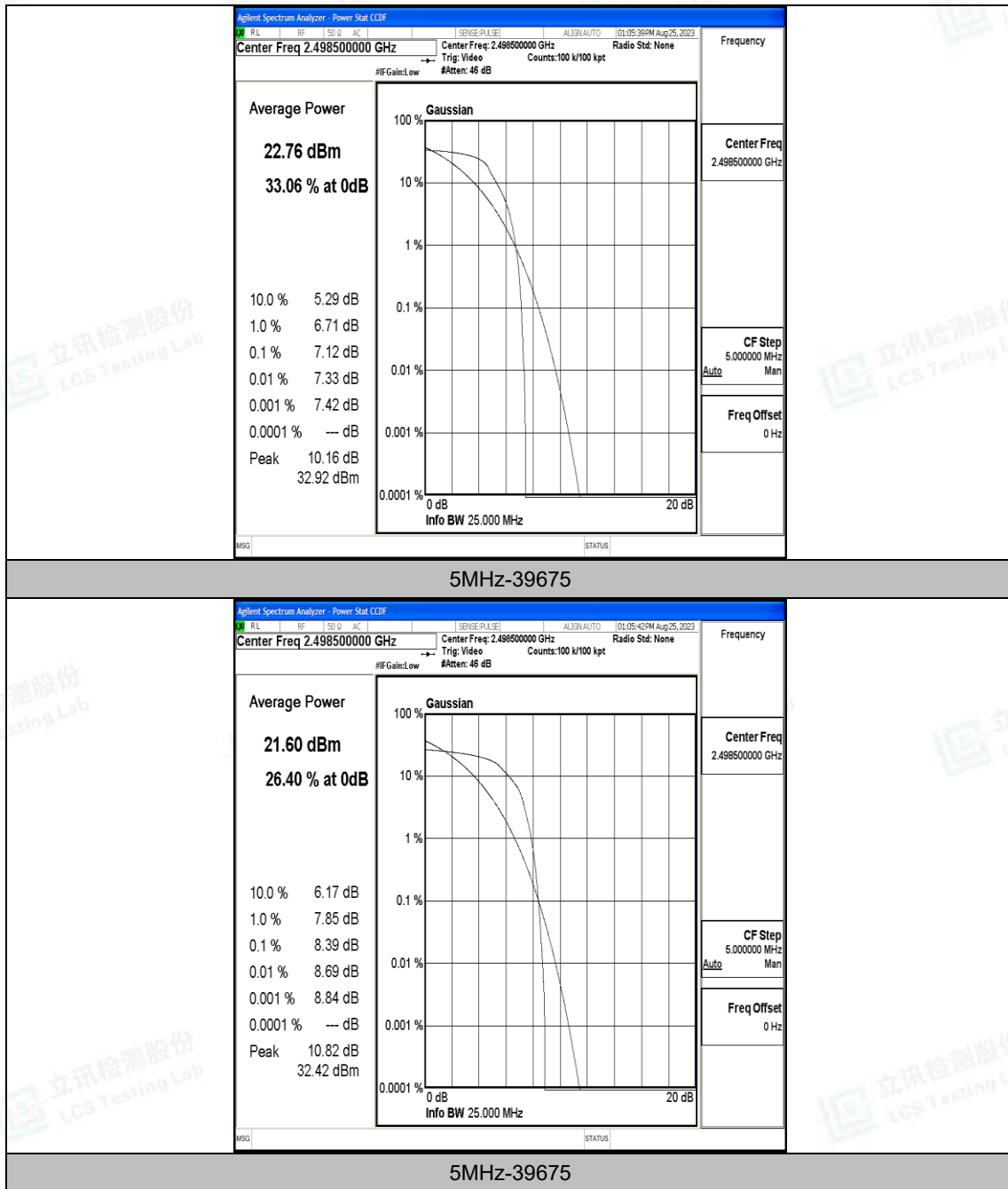
Test Result

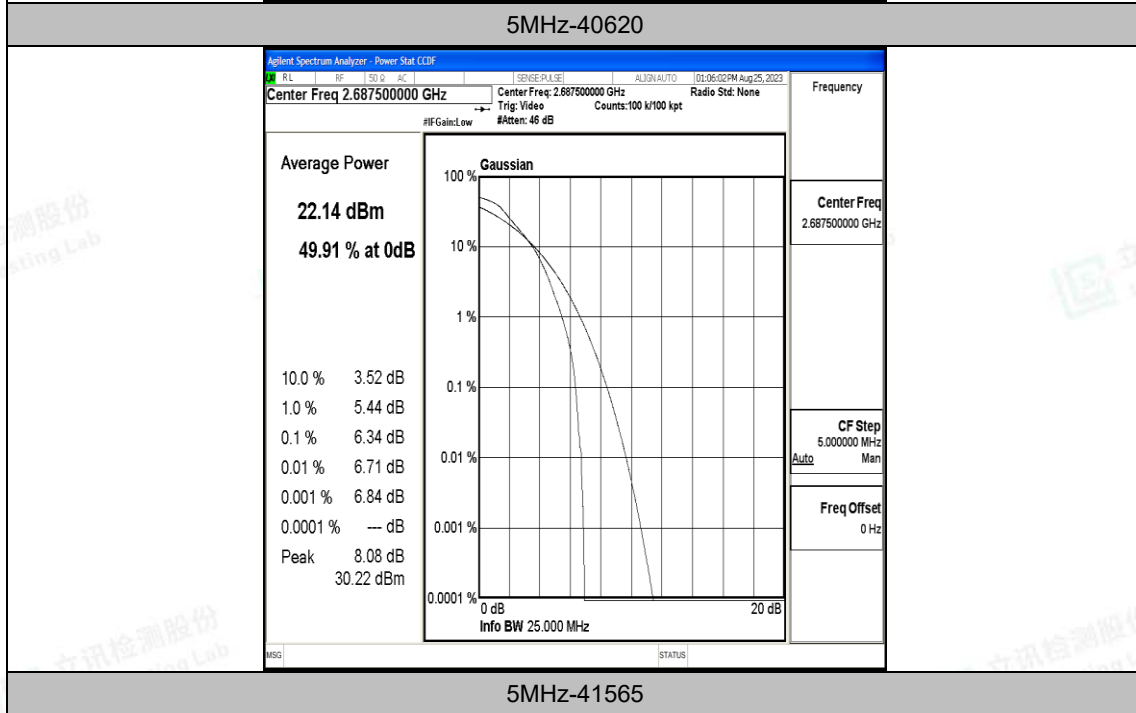
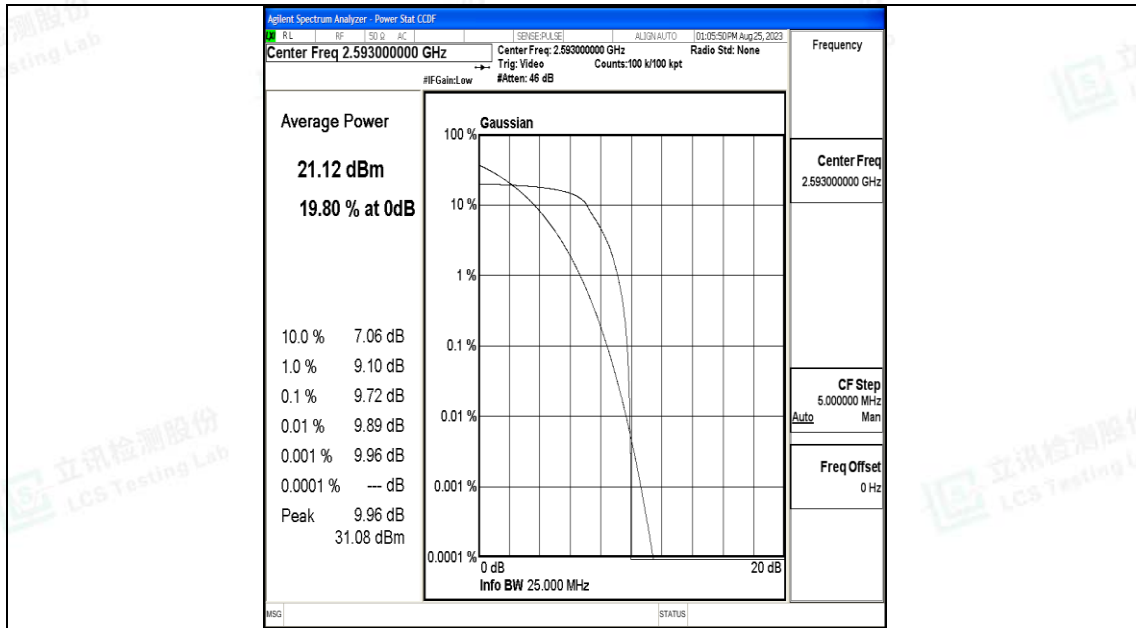
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	7.12	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	8.39	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.72	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	6.34	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.64	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.17	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	4.64	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	6.12	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	6.28	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.15	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.53	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.07	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	8.67	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	4.89	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.93	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	8.43	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	7.76	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	7.05	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.21	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	8.22	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	6.11	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	7.53	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	12.08	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	7.99	13	PASS

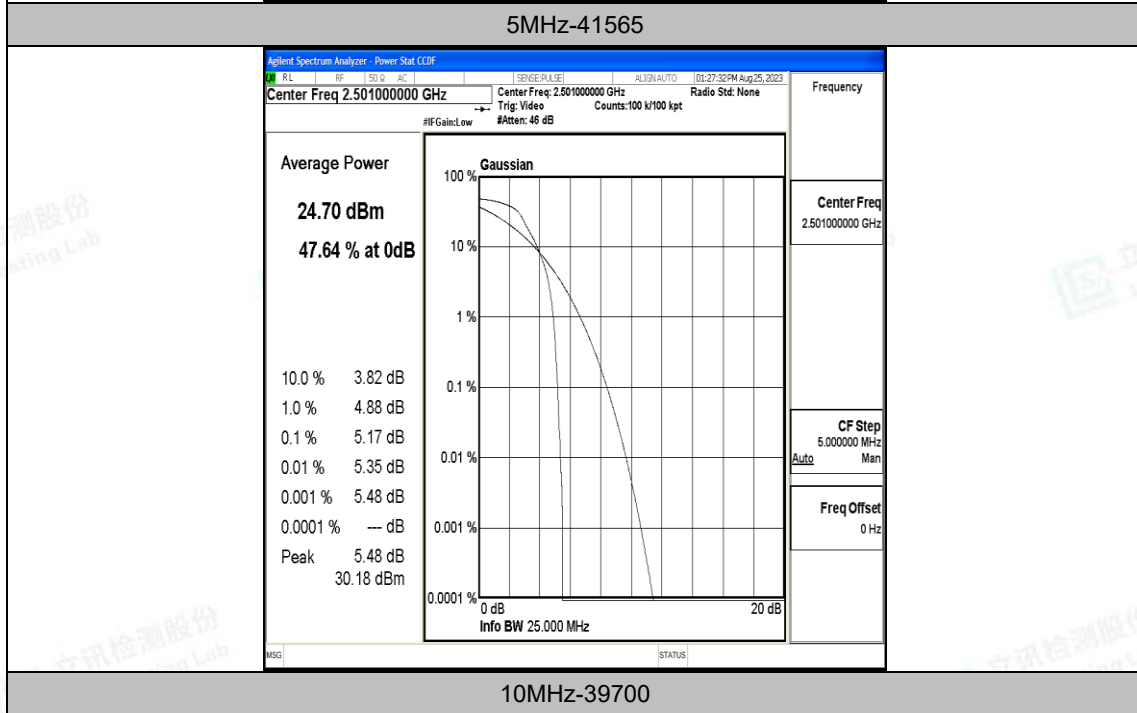
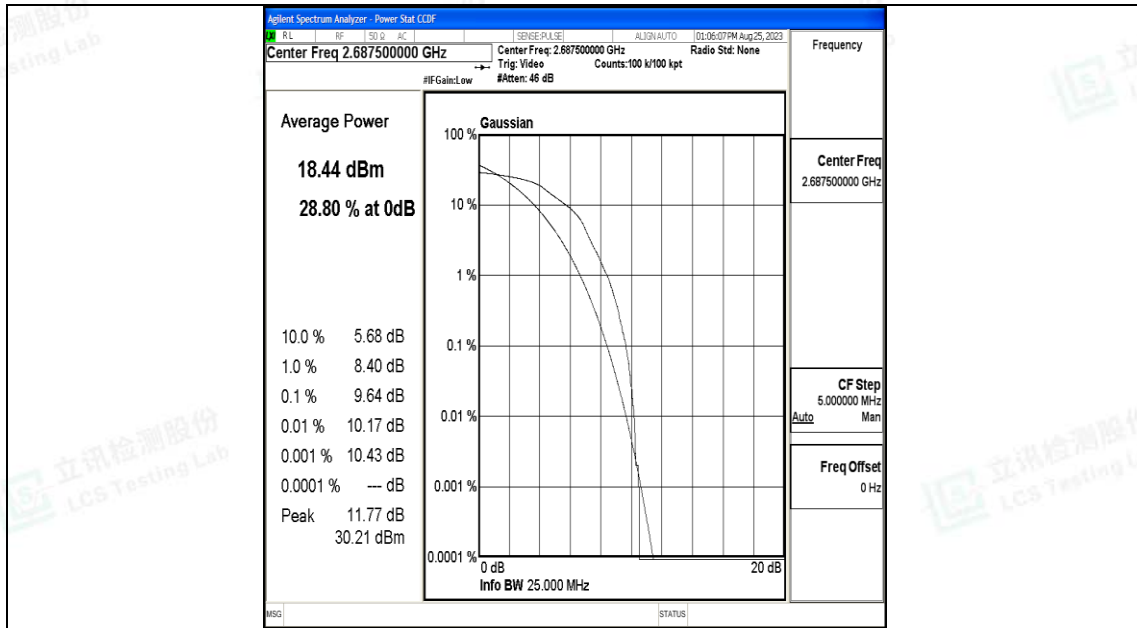


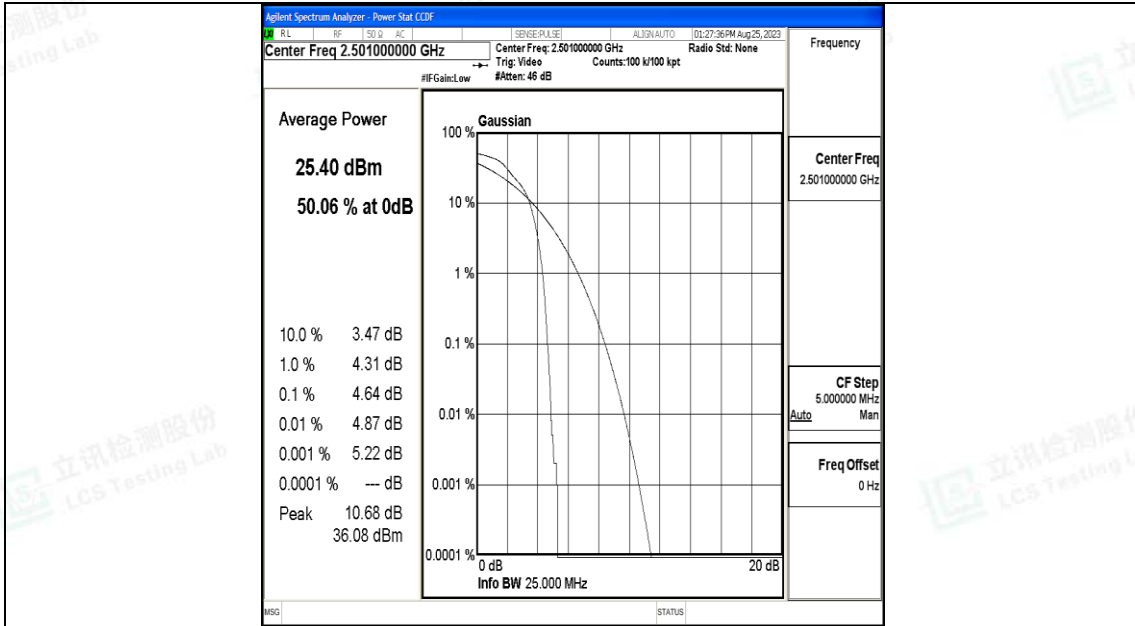


Test Graphs

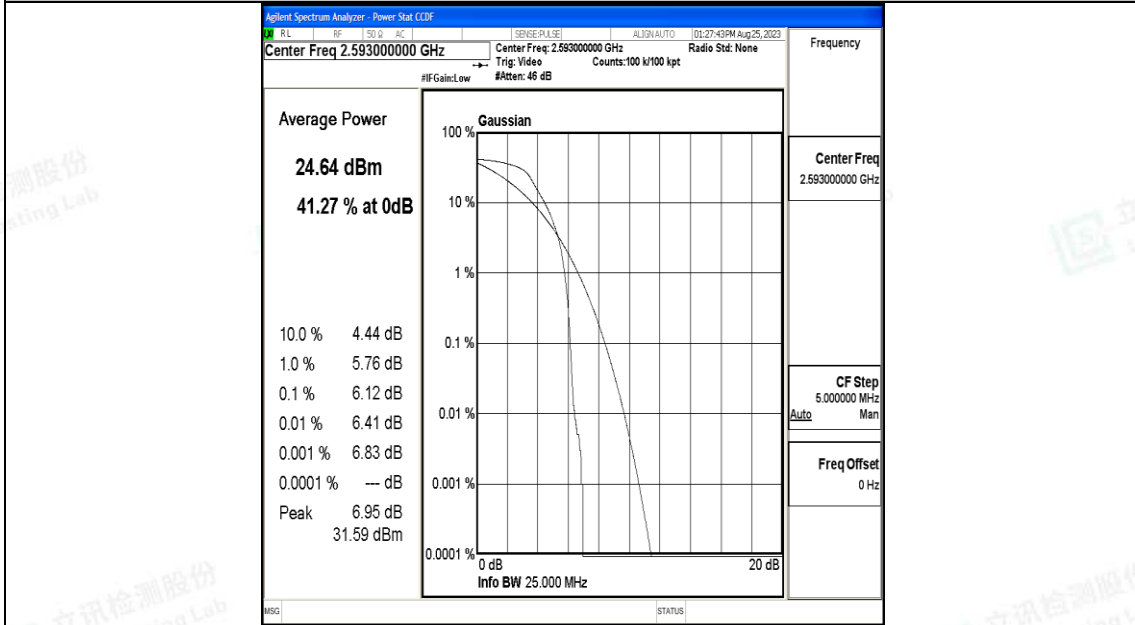






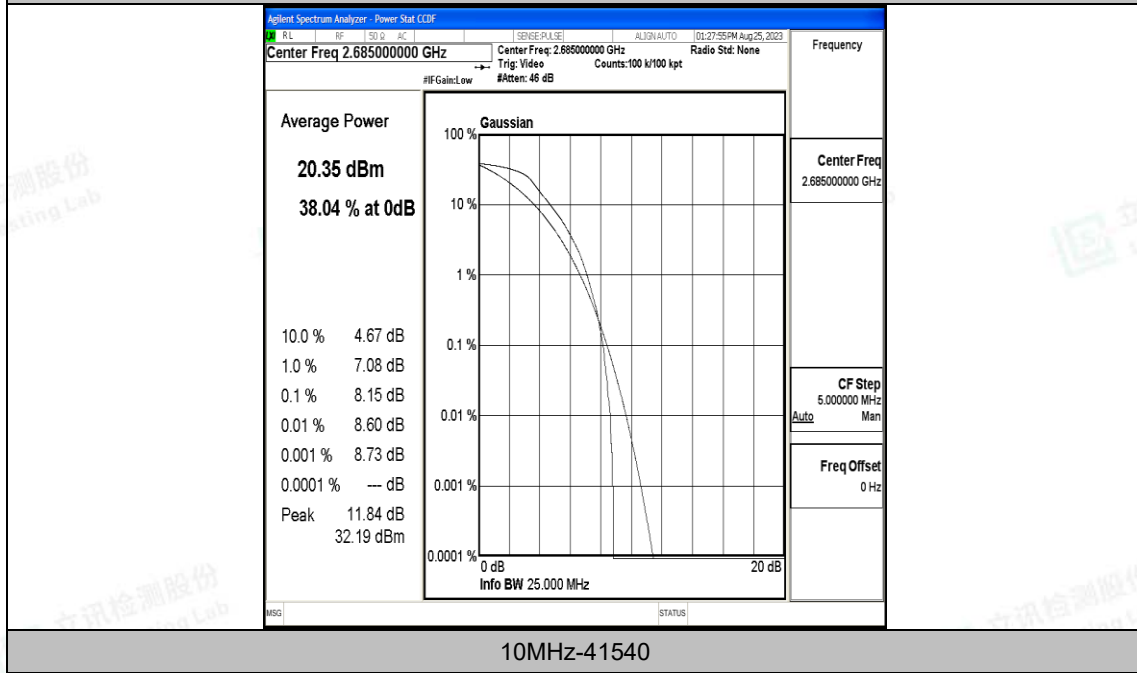
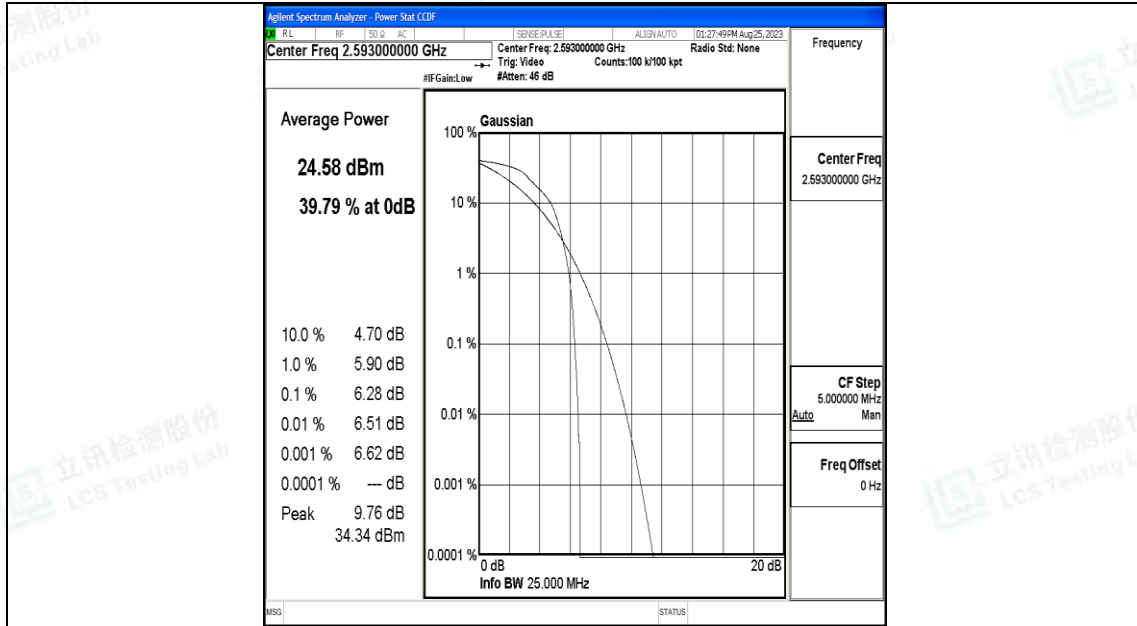


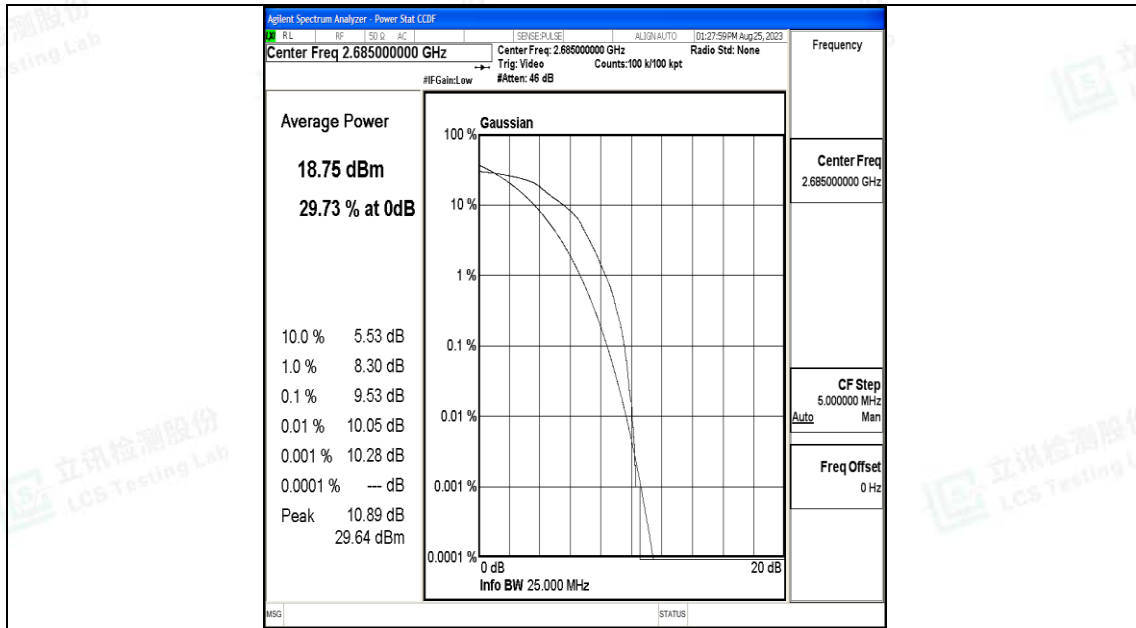
10MHz-39700



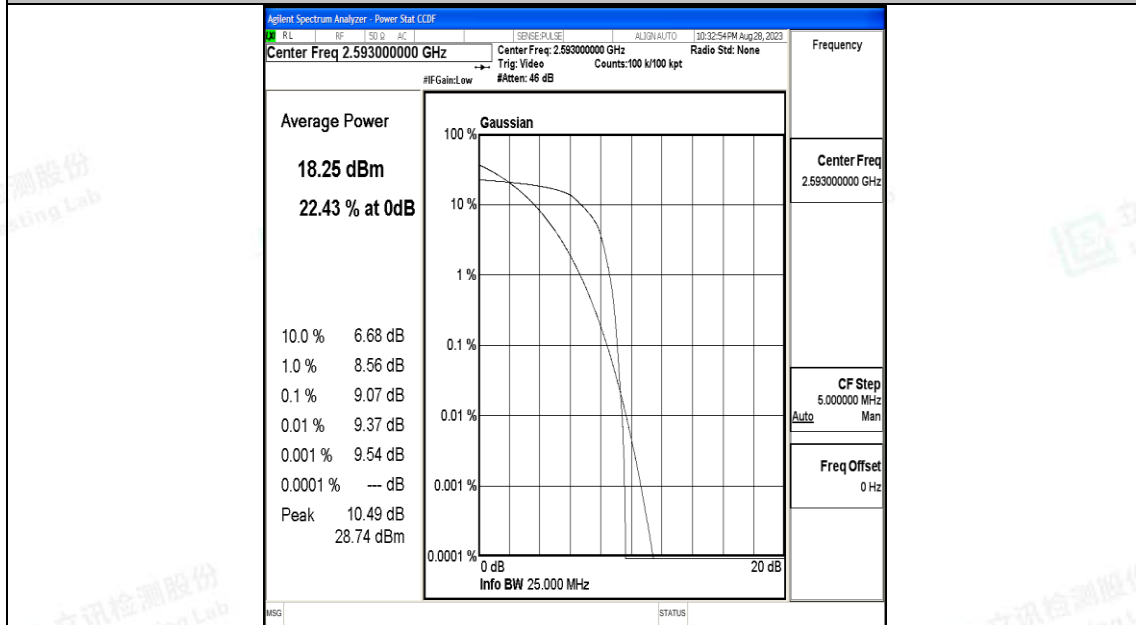
10MHz-40620





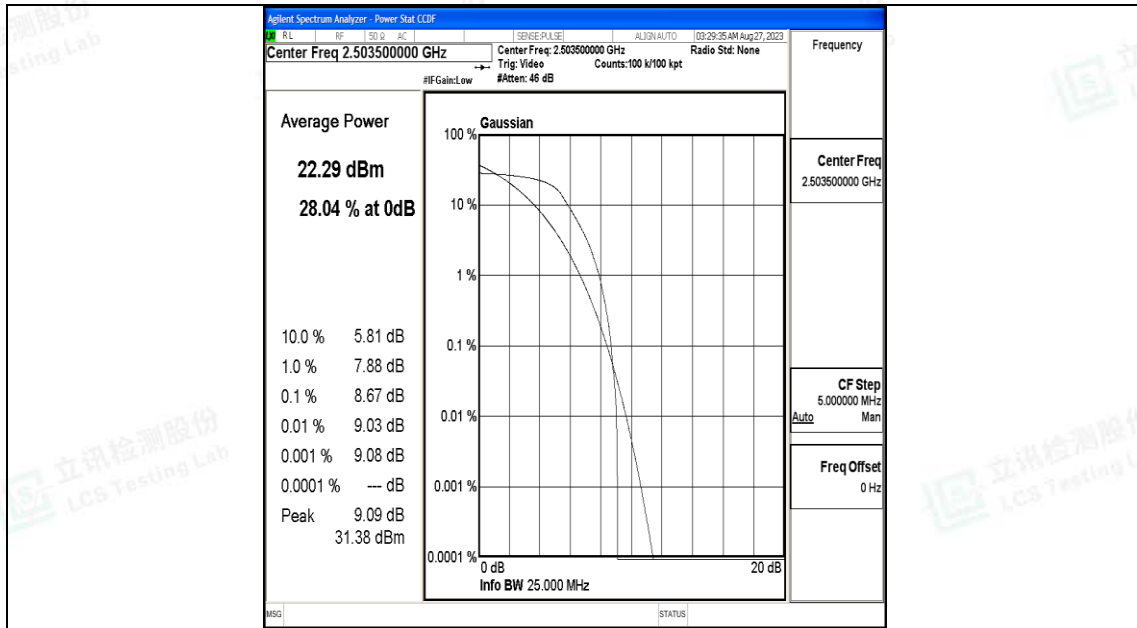


10MHz-41540

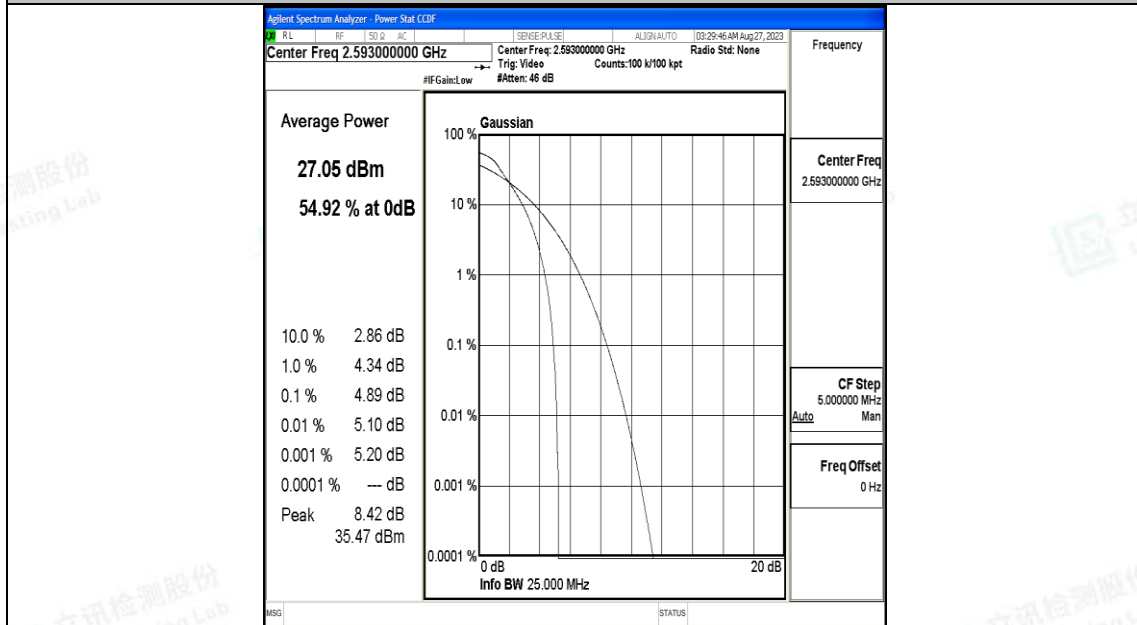


5MHz-40620



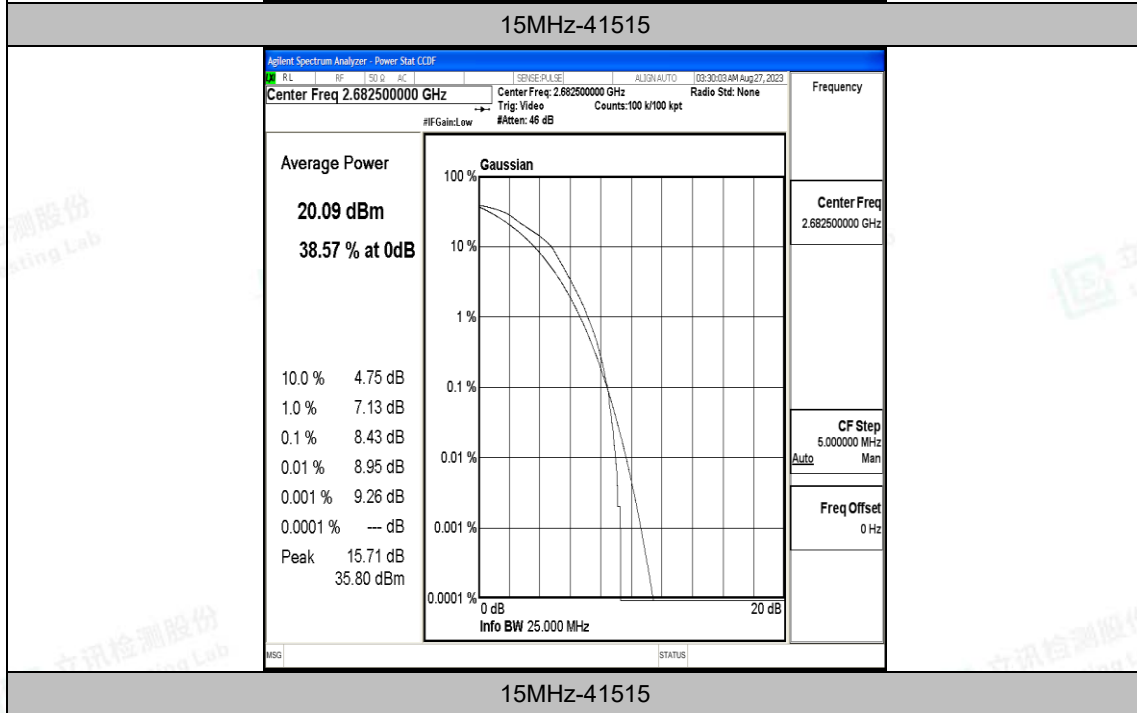
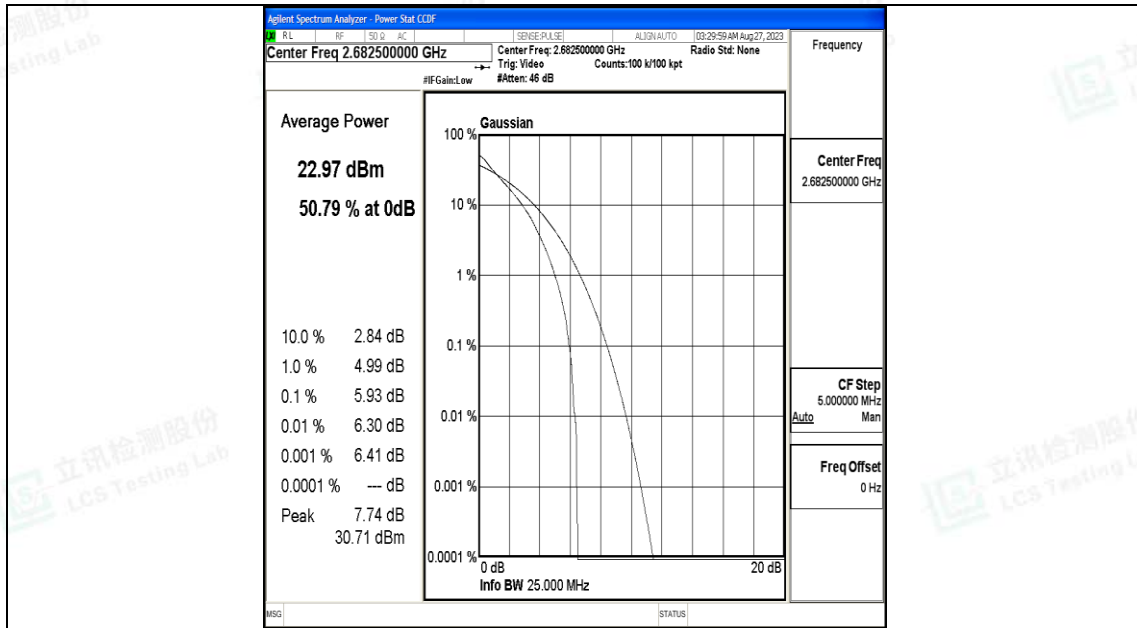


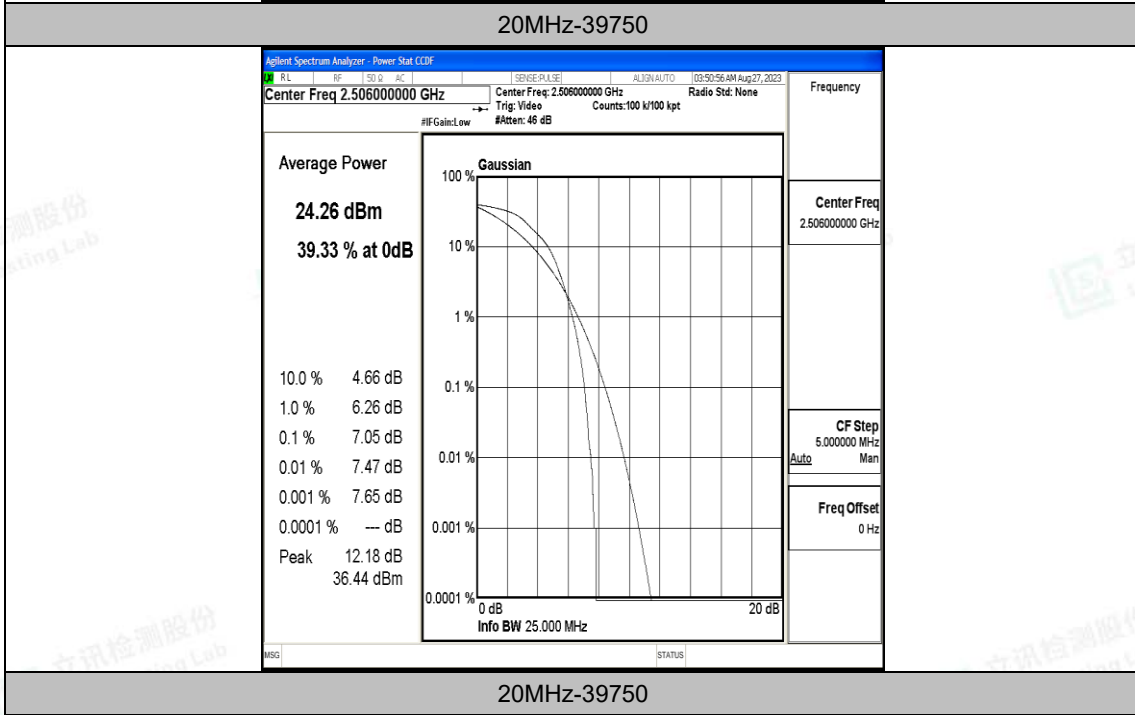
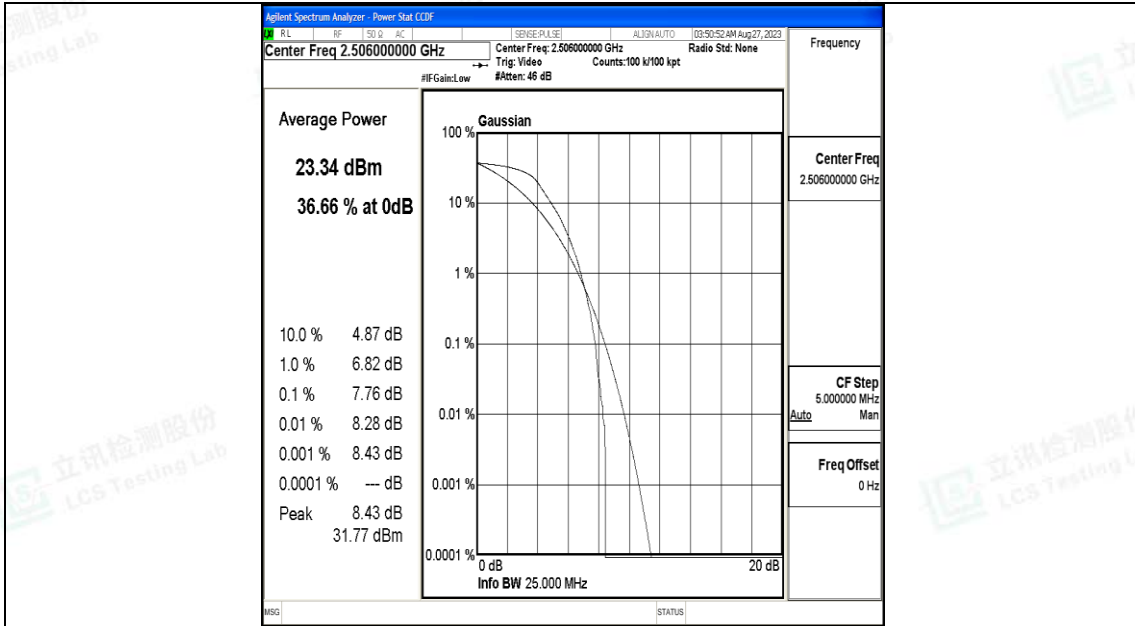
15MHz-39725

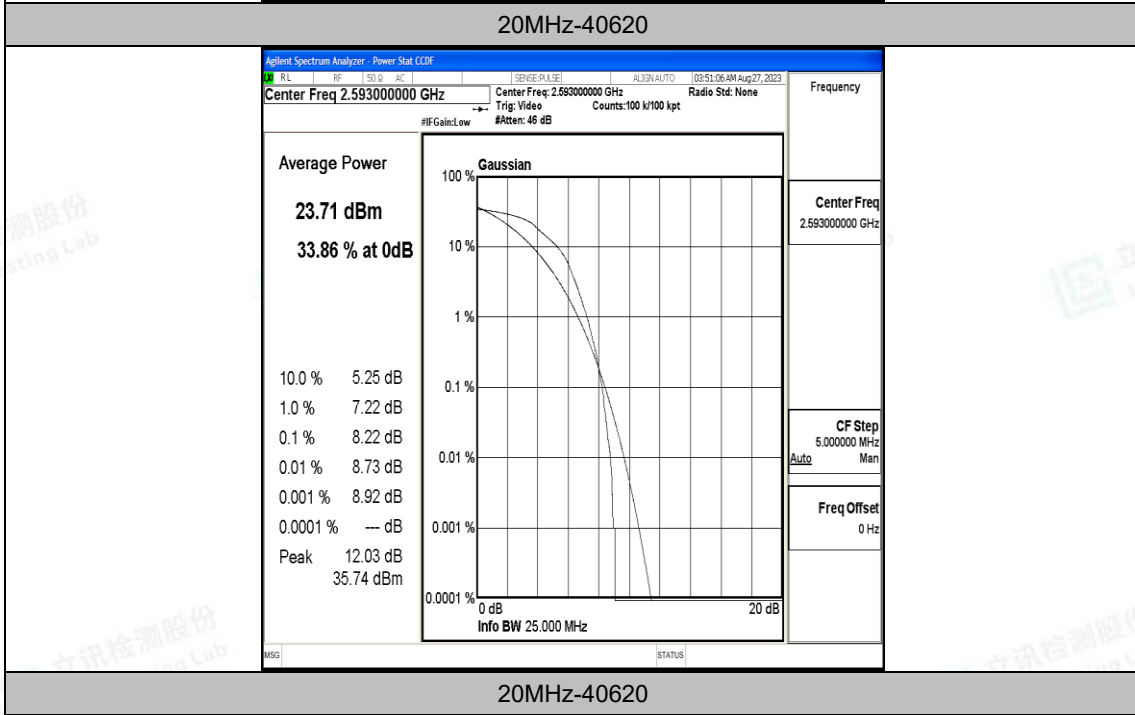
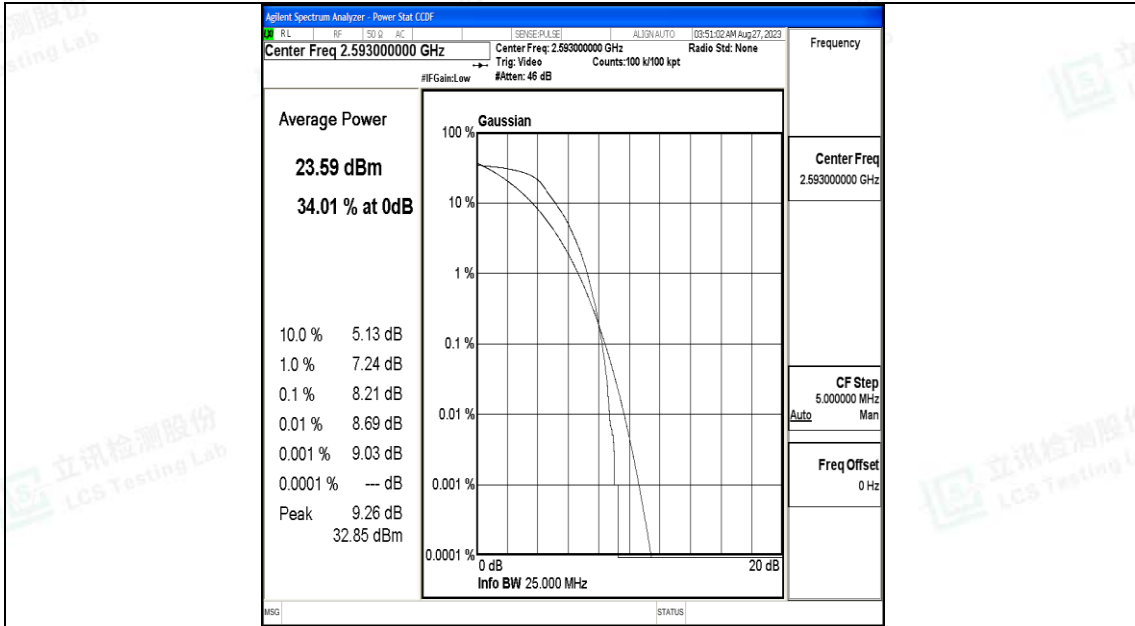


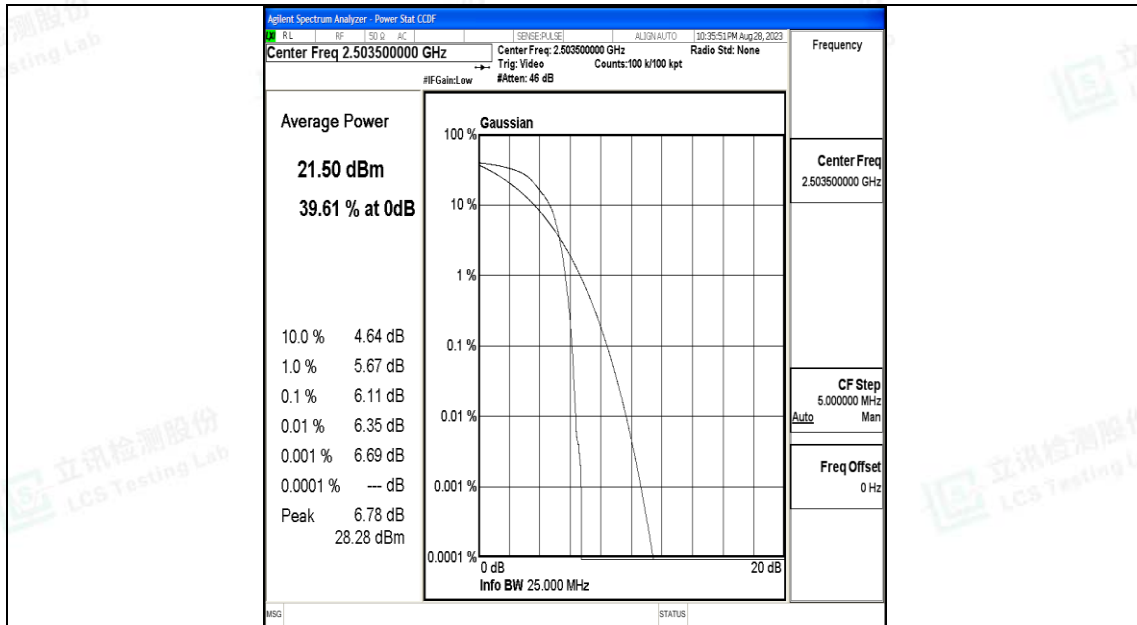
15MHz-40620



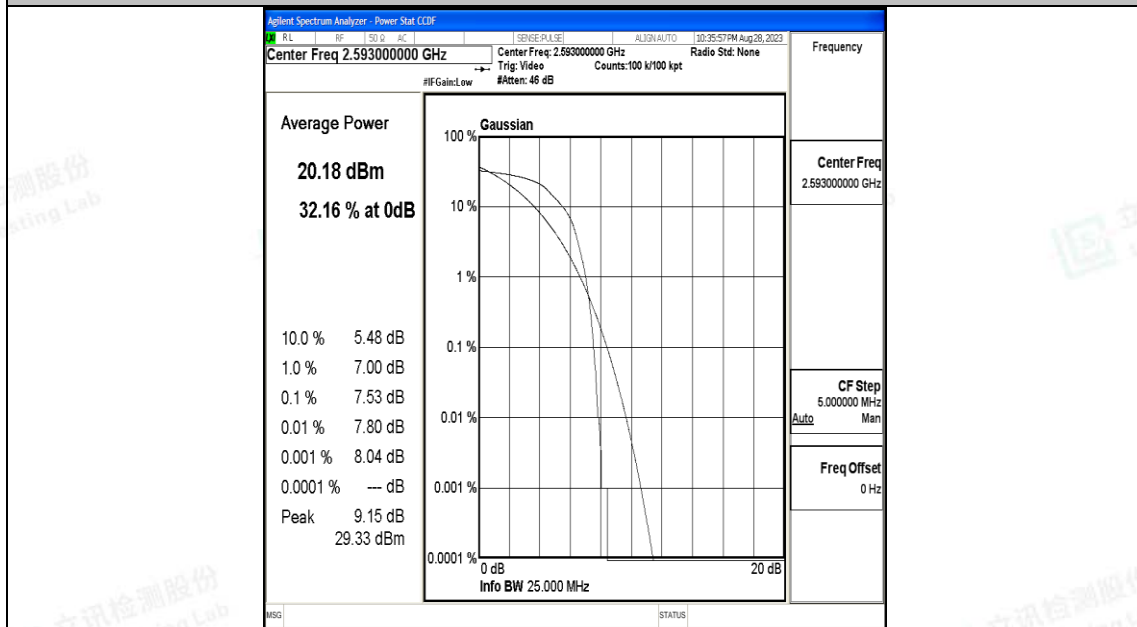






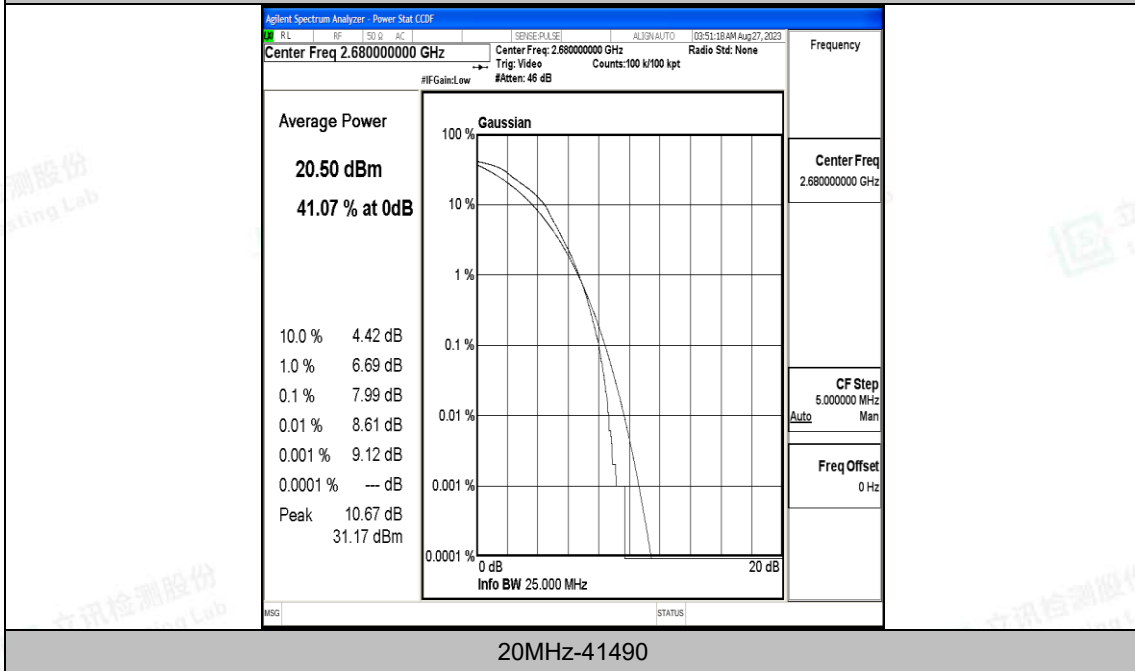
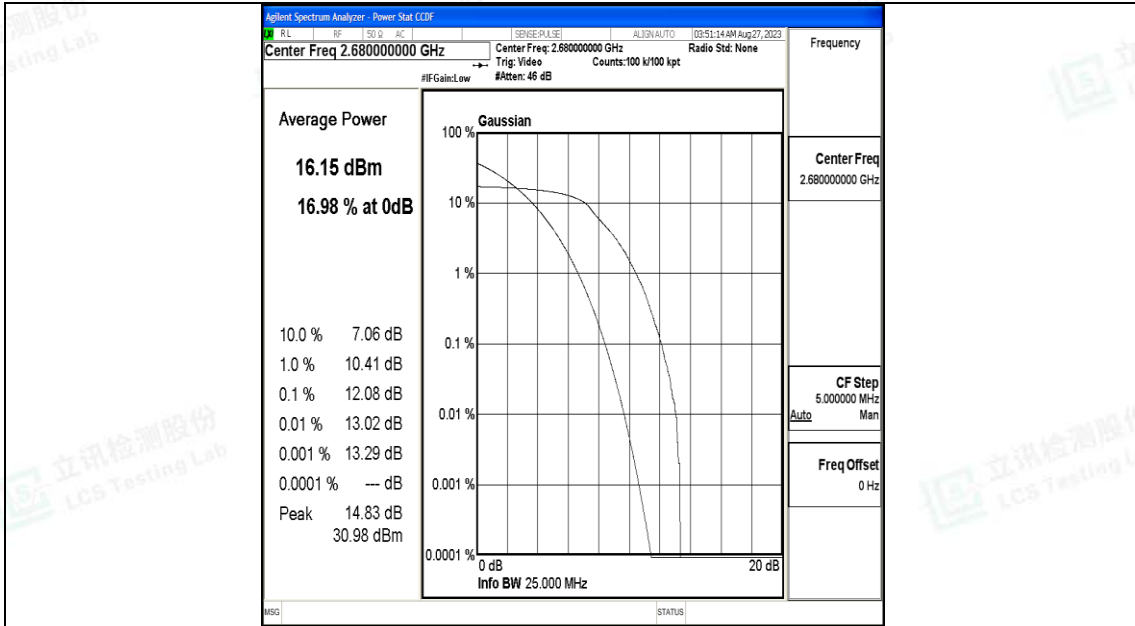


15MHz-39725



15MHz-40620







N.3 26dB Bandwidth and Occupied Bandwidth

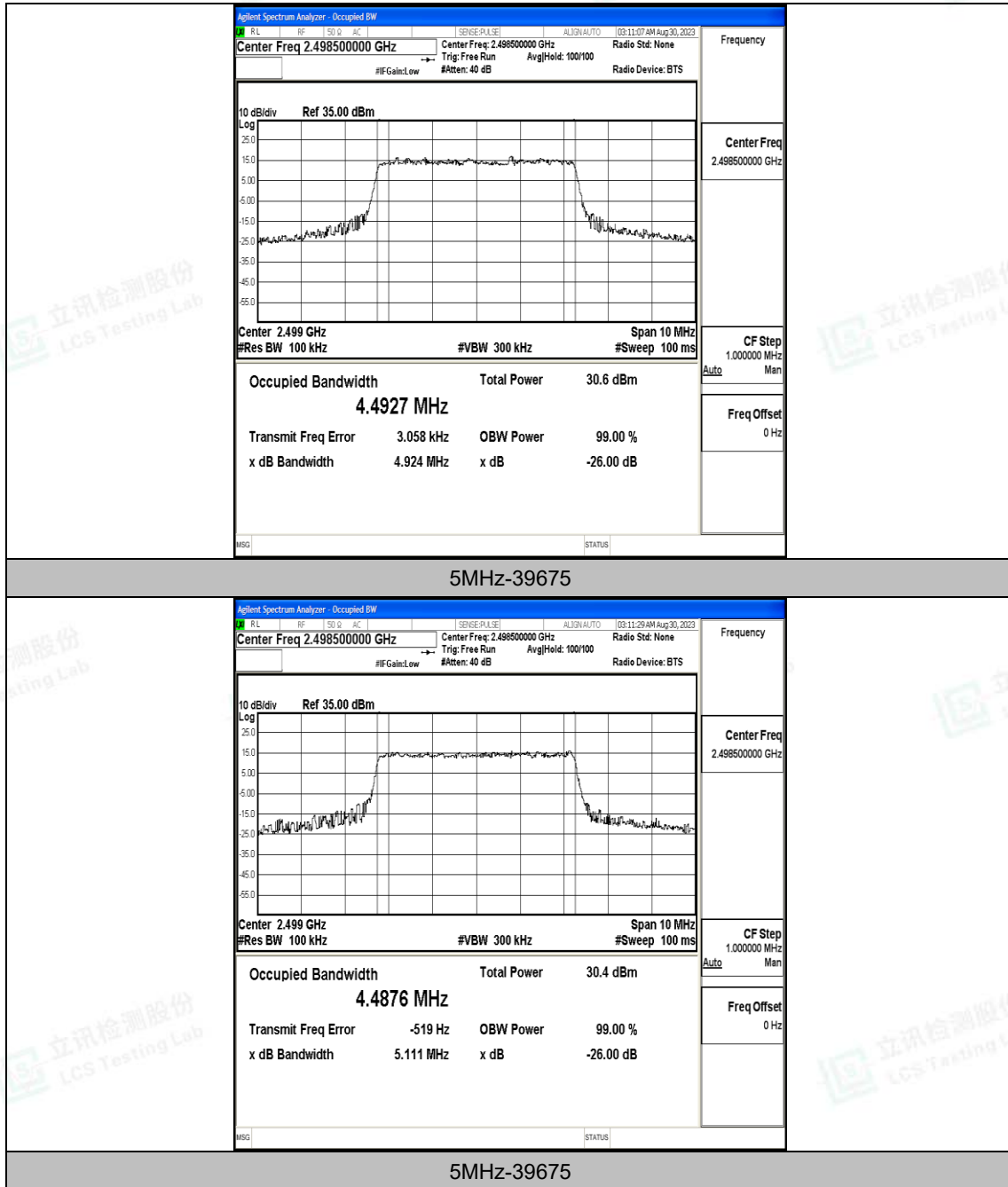
Test Result

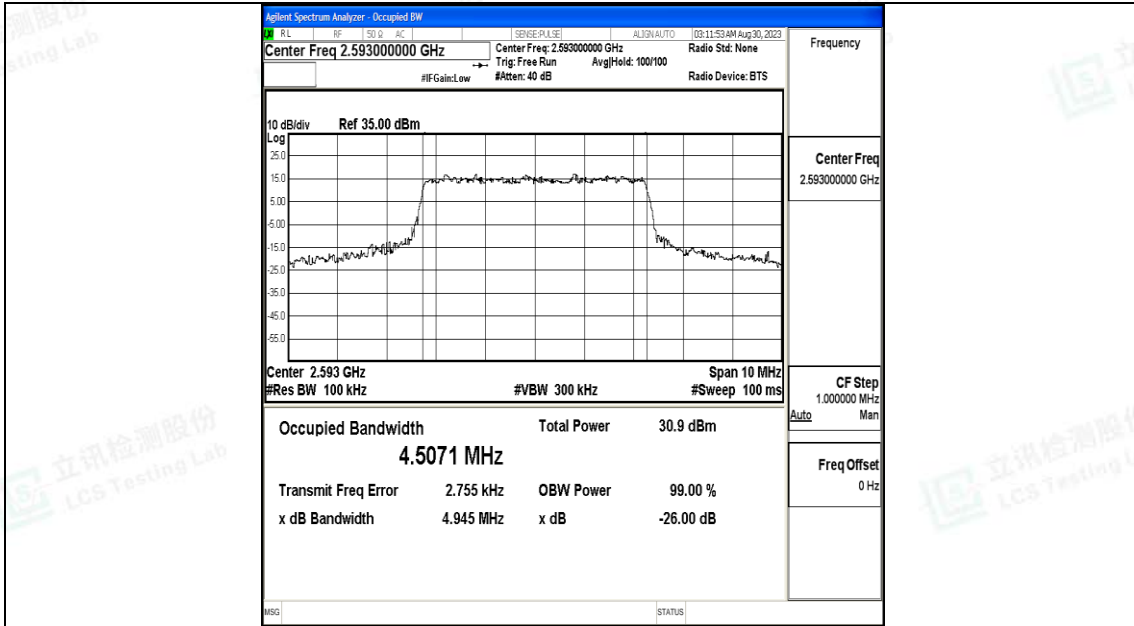
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4927	4.924	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4876	5.111	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5071	4.945	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4954	5.272	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5024	5.119	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5081	5.192	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.0179	9.754	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0078	9.691	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9966	10.25	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9730	10.11	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9953	10.09	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9818	10.32	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.488	14.76	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.475	15.78	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.451	15.28	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.959	19.29	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.938	19.54	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.529	16.15	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.498	15.16	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.511	15.45	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.905	19.69	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.906	19.45	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.947	20.39	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.914	20.11	PASS



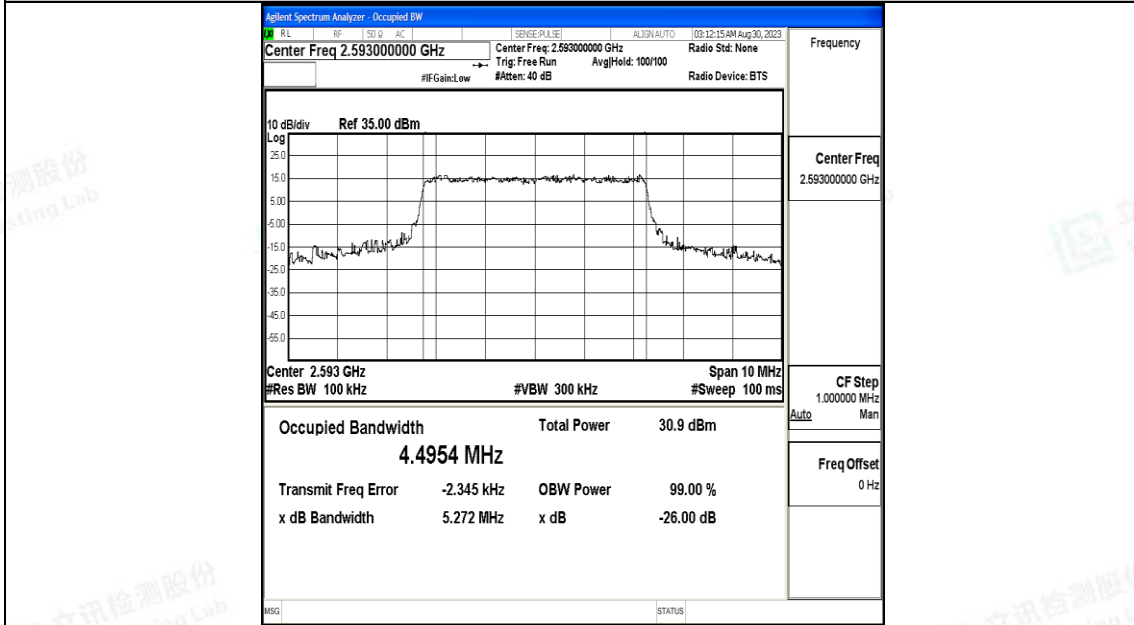


Test Graphs



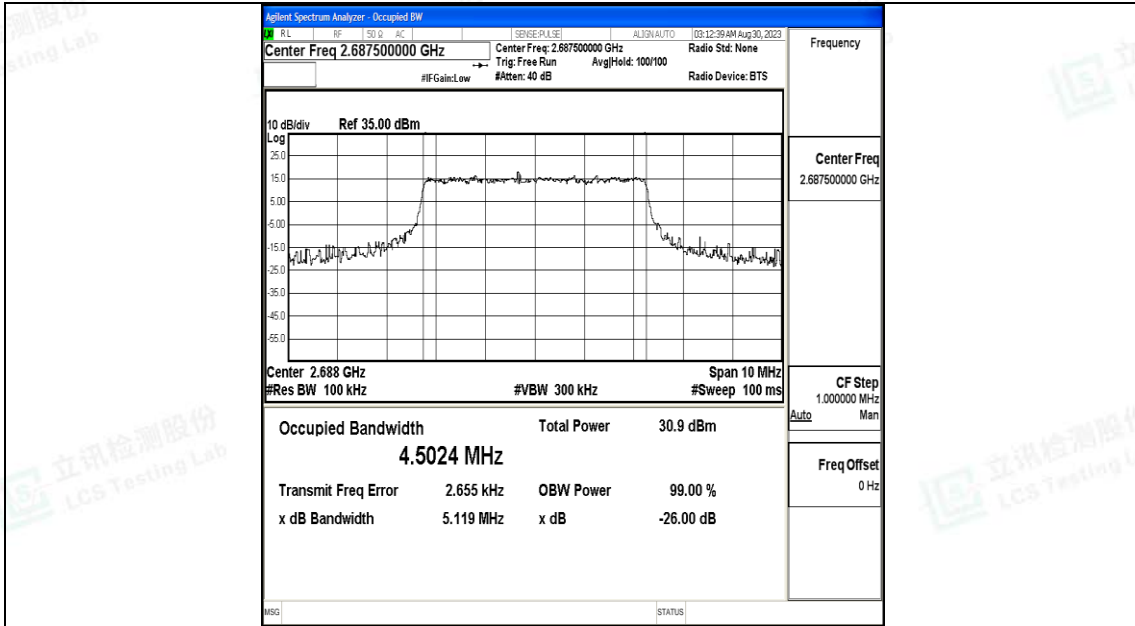


5MHz-40620

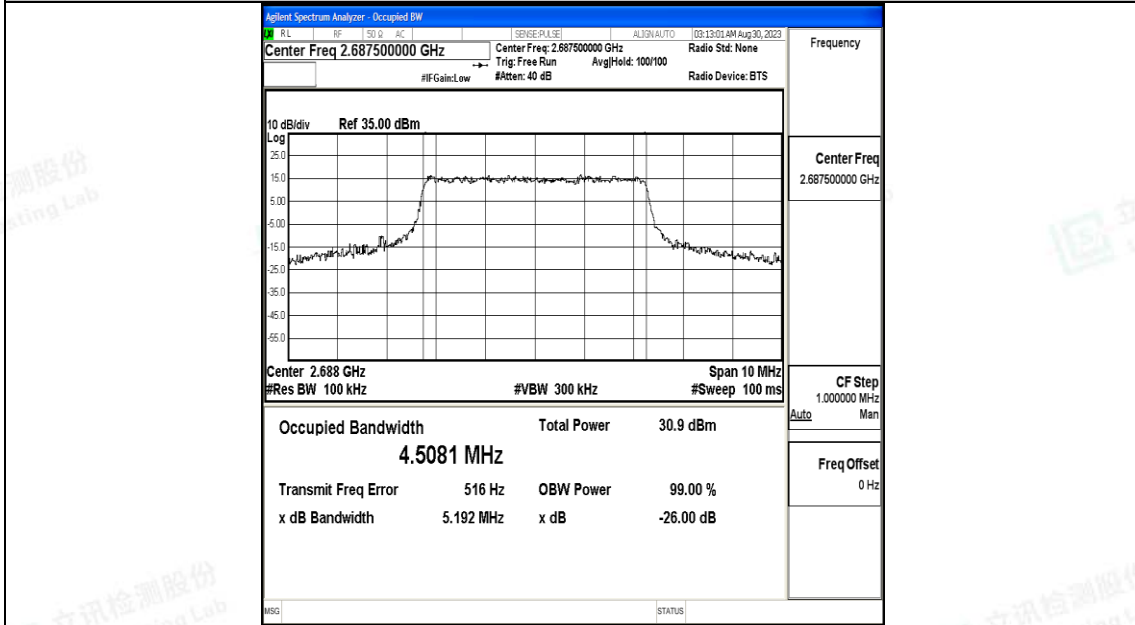


5MHz-40620



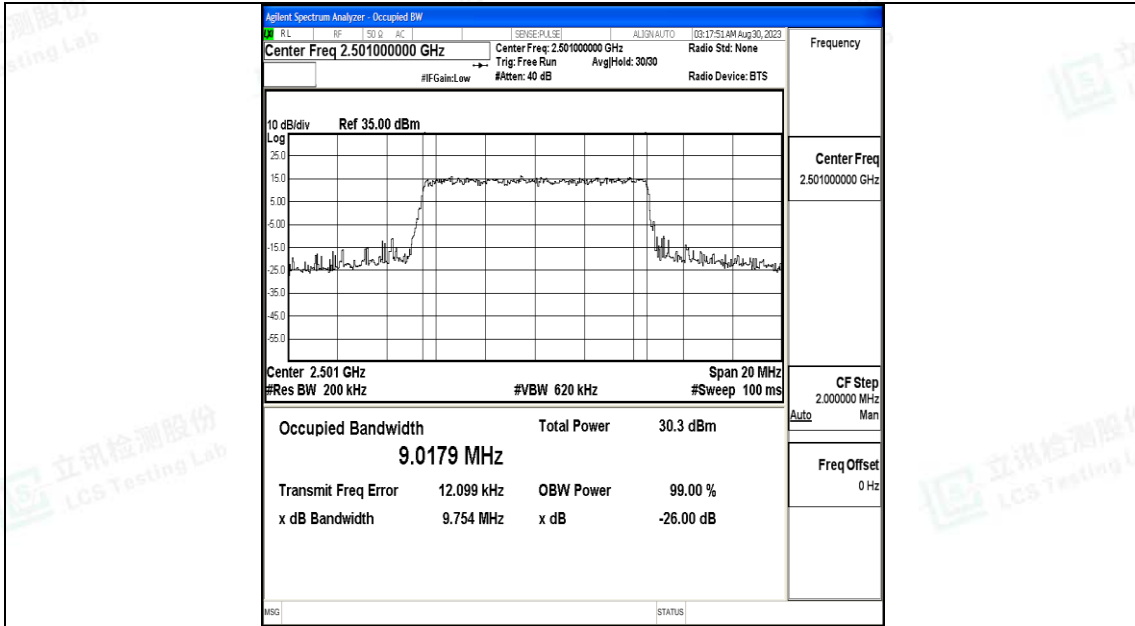


5MHz-41565

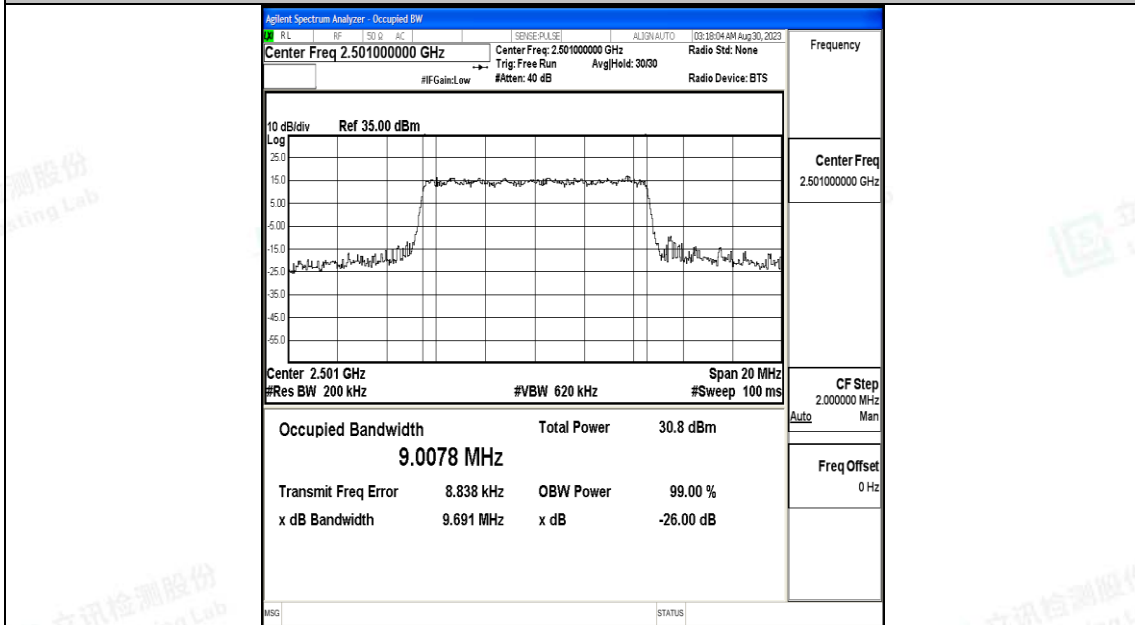


5MHz-41565



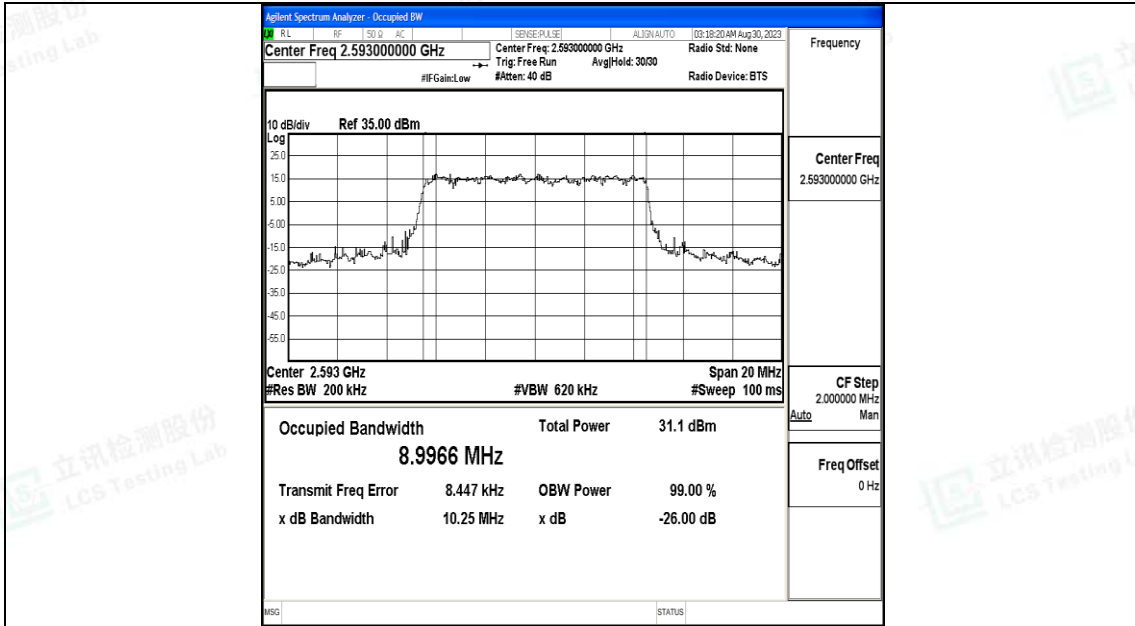


10MHz-39700

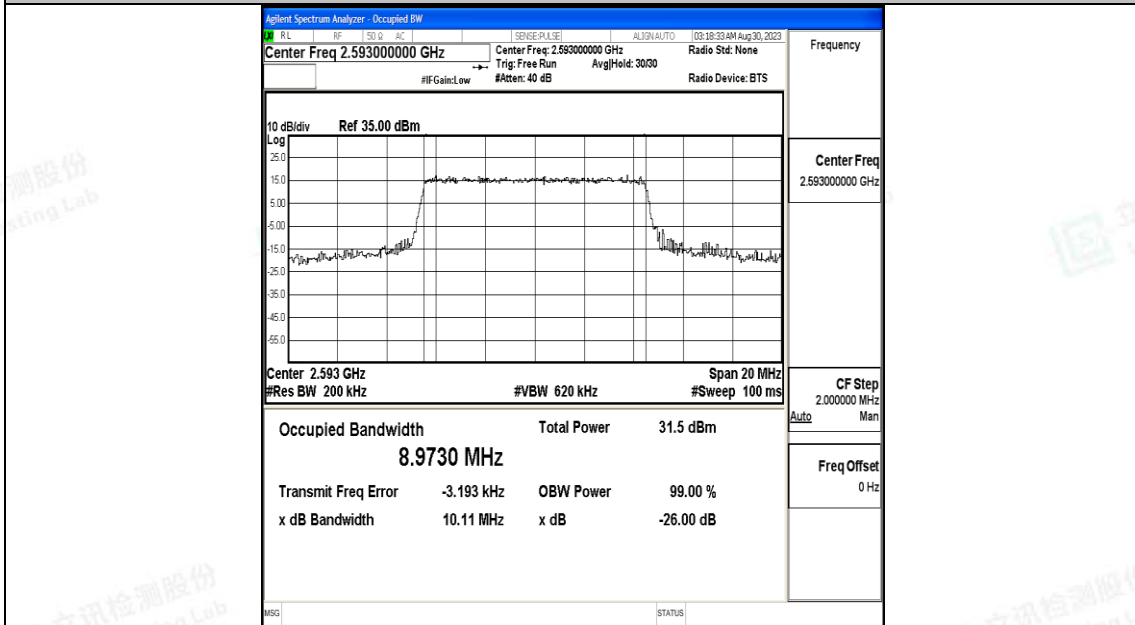


10MHz-39700



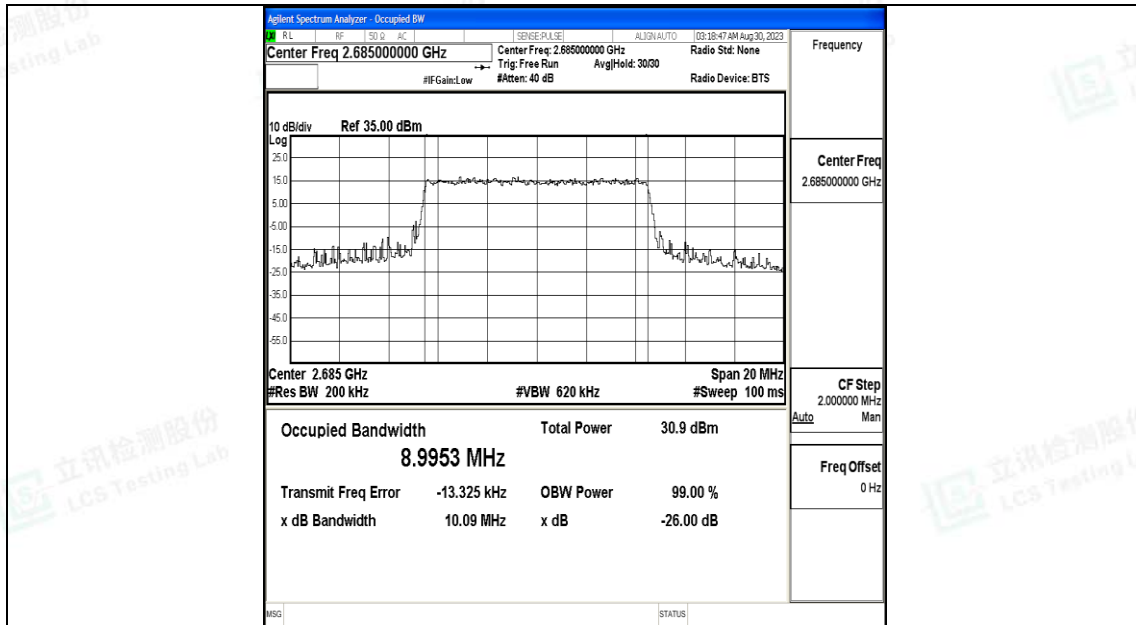


10MHz-40620

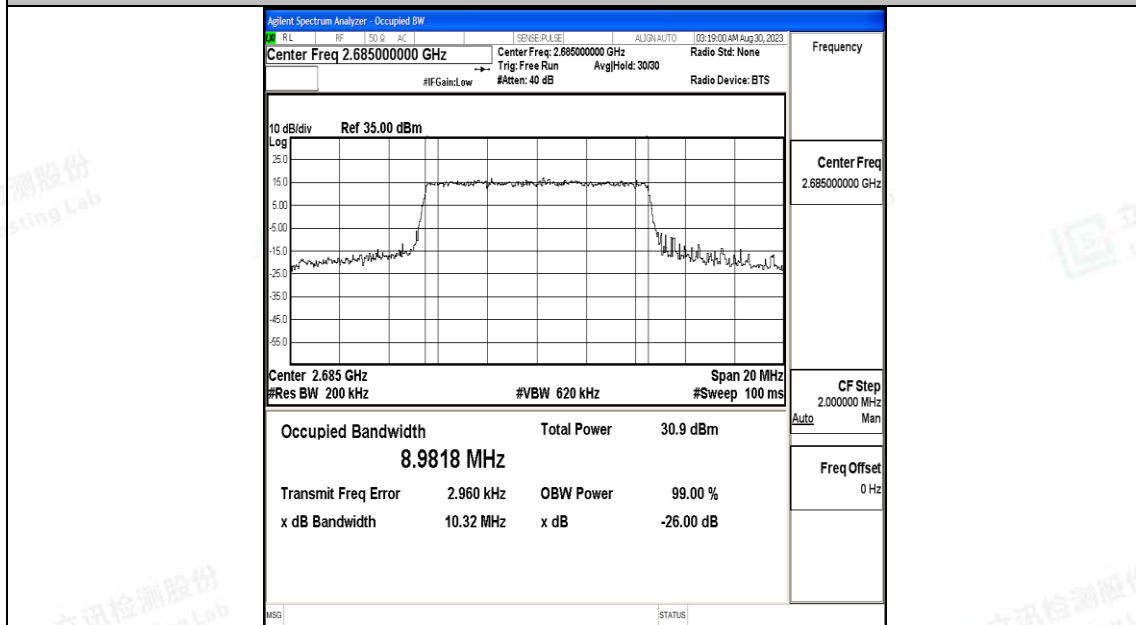


10MHz-40620



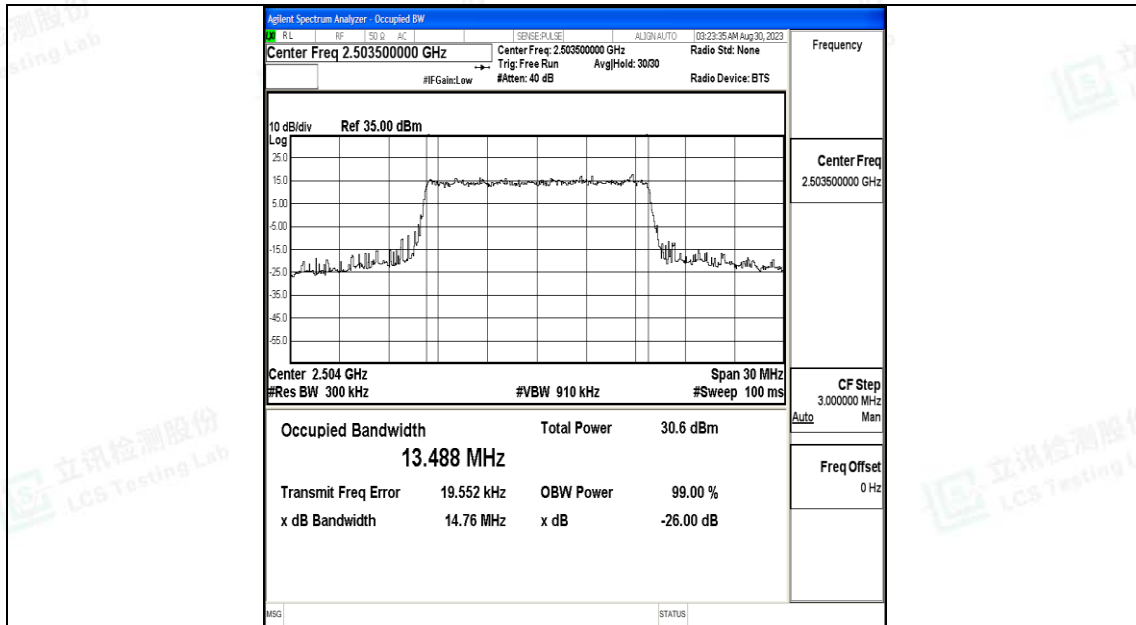


10MHz-41540

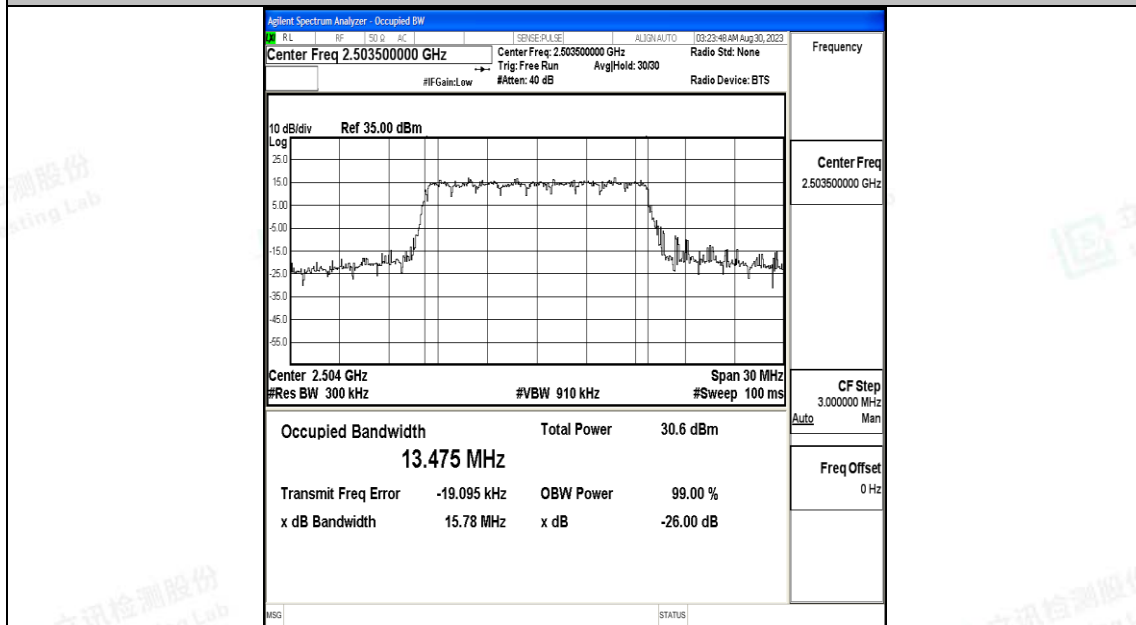


10MHz-41540



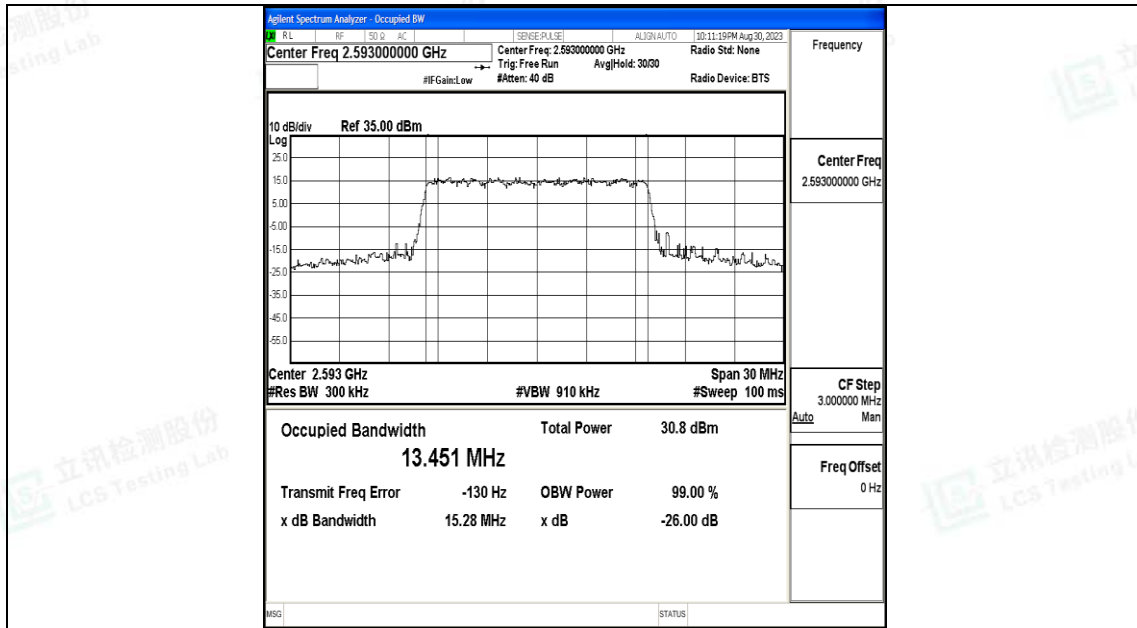


15MHz-39725

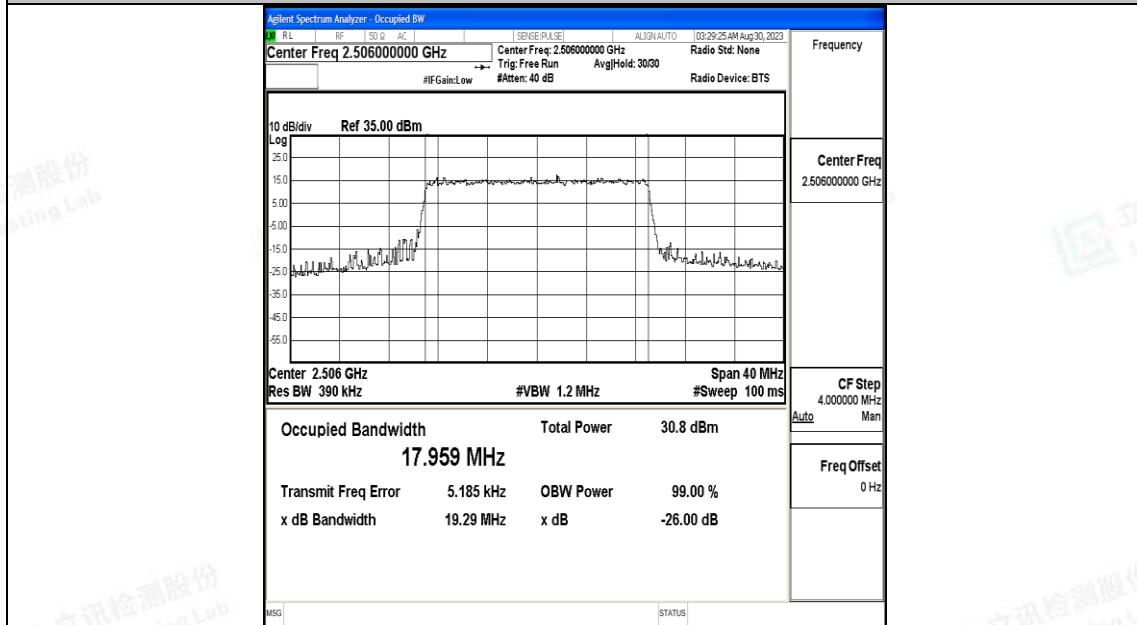


15MHz-39725



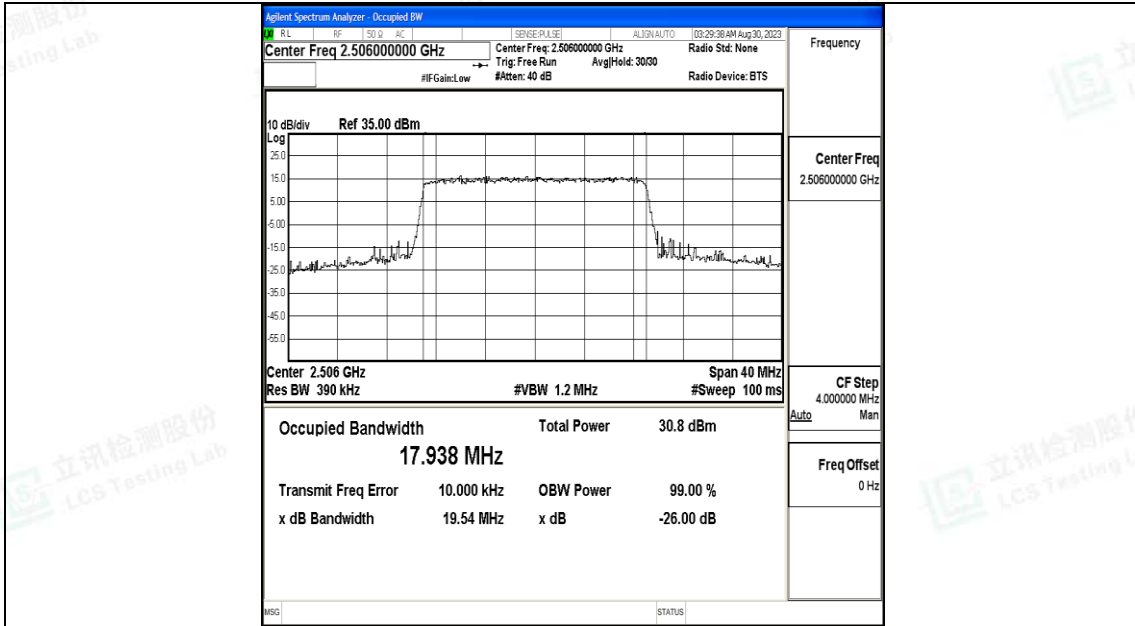


15MHz-40620

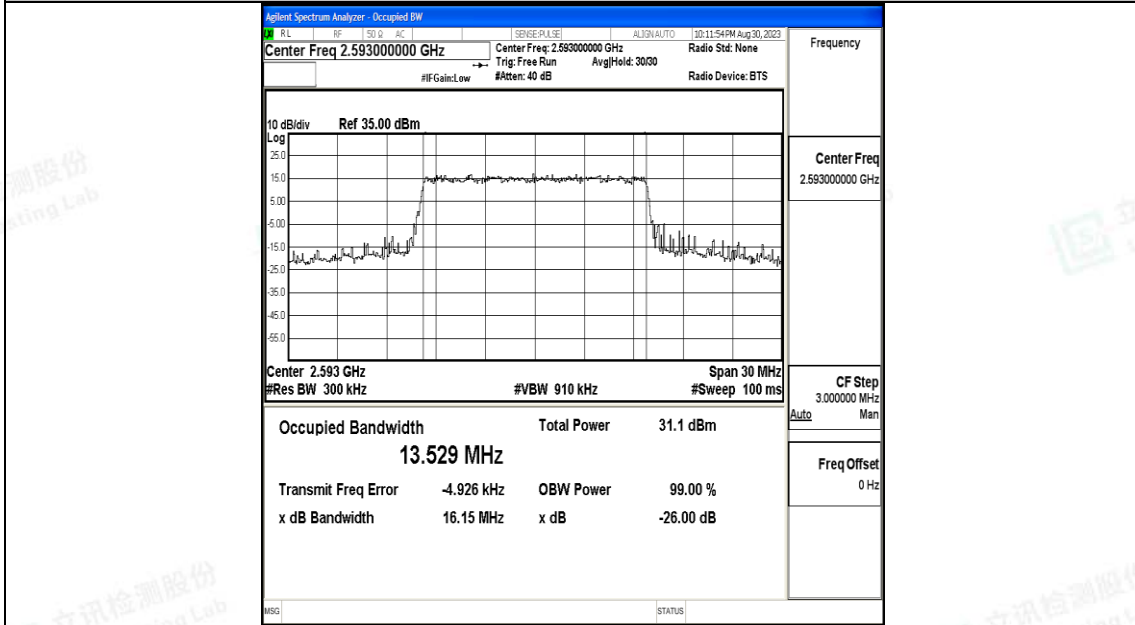


20MHz-39750



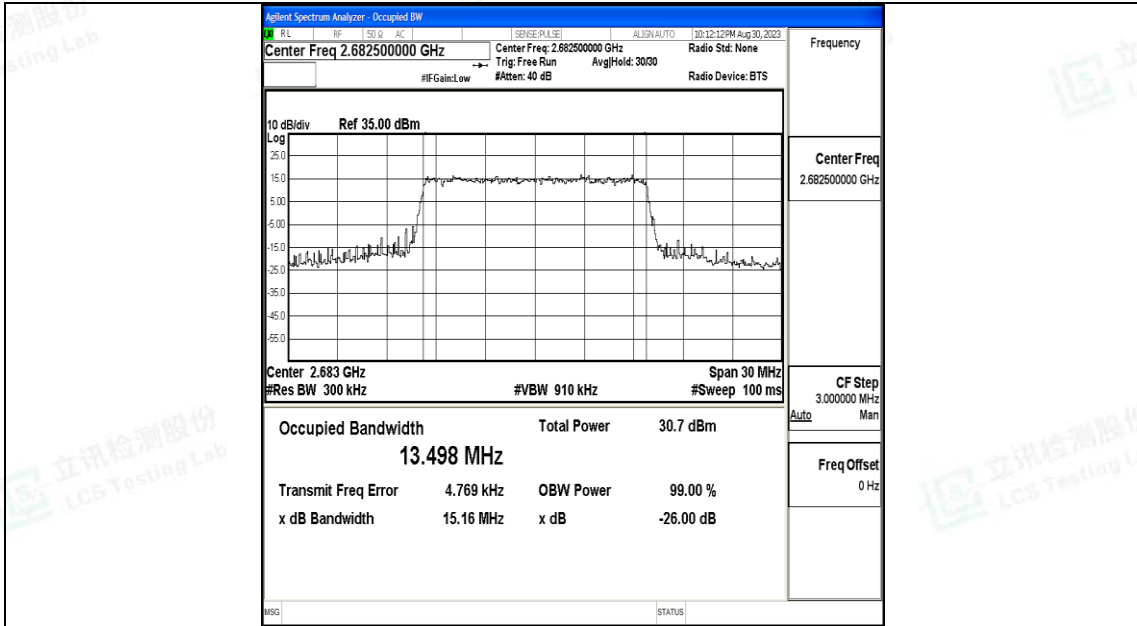


20MHz-39750

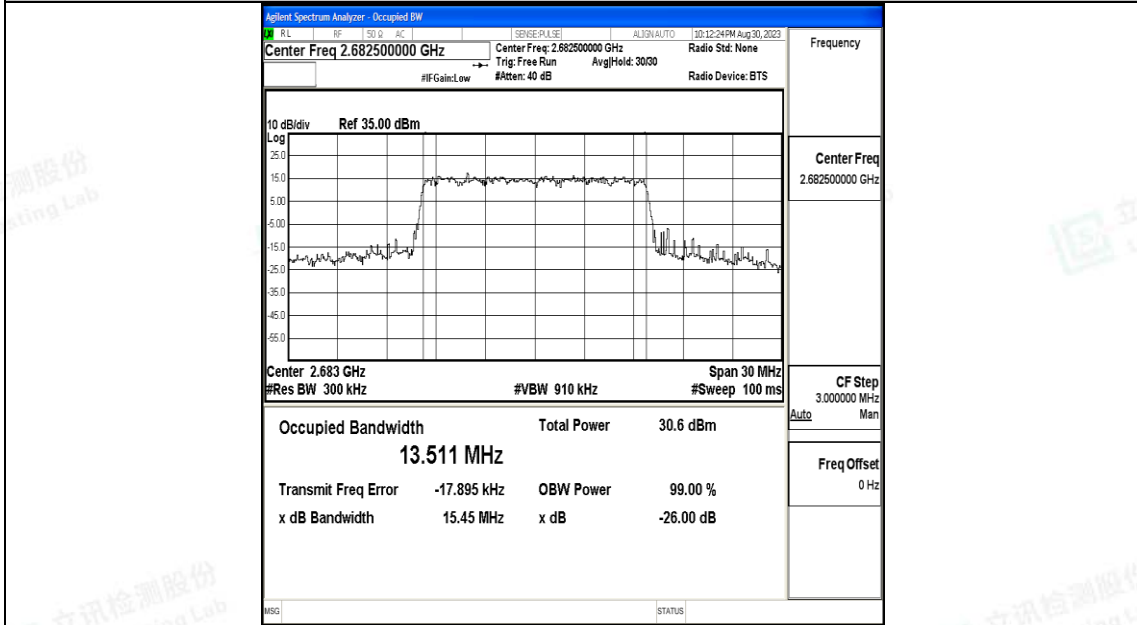


15MHz-40620



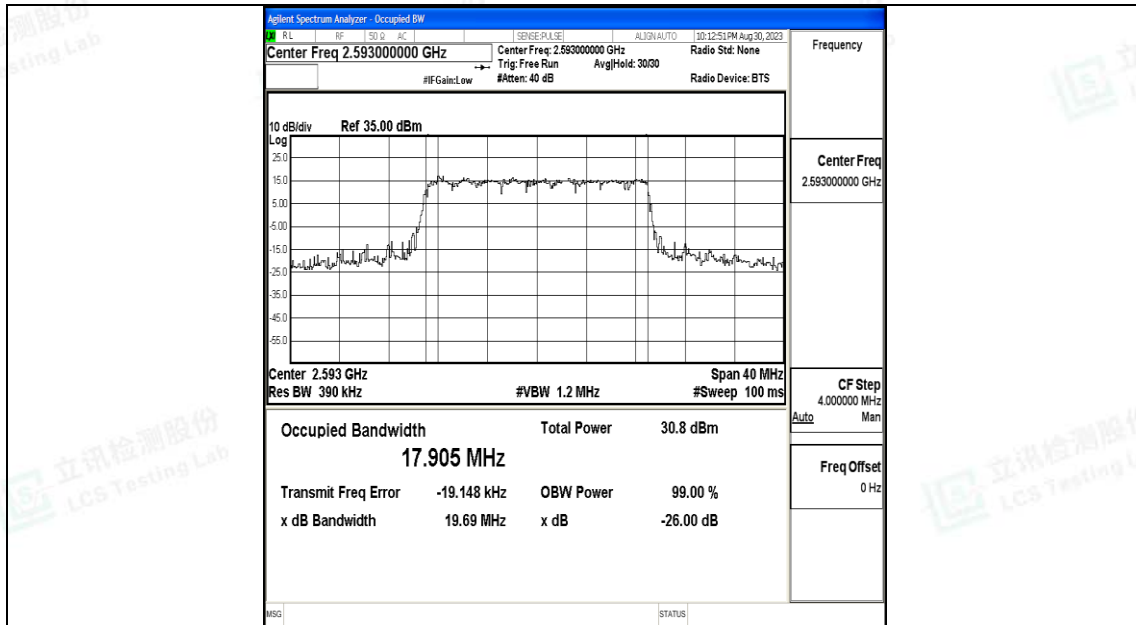


15MHz-41515

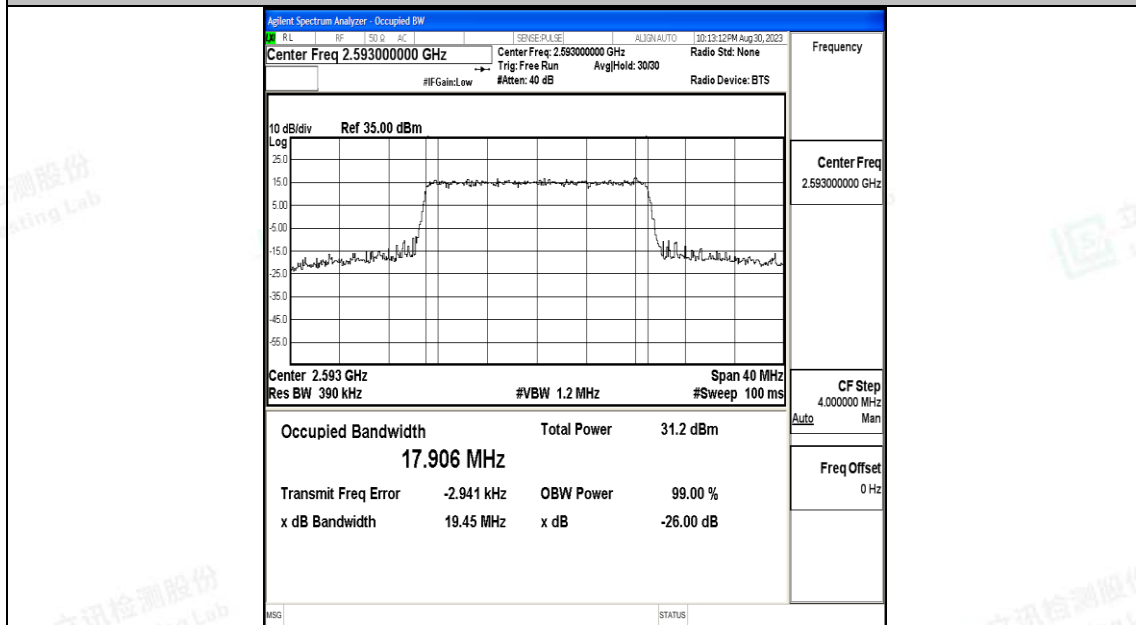


15MHz-41515



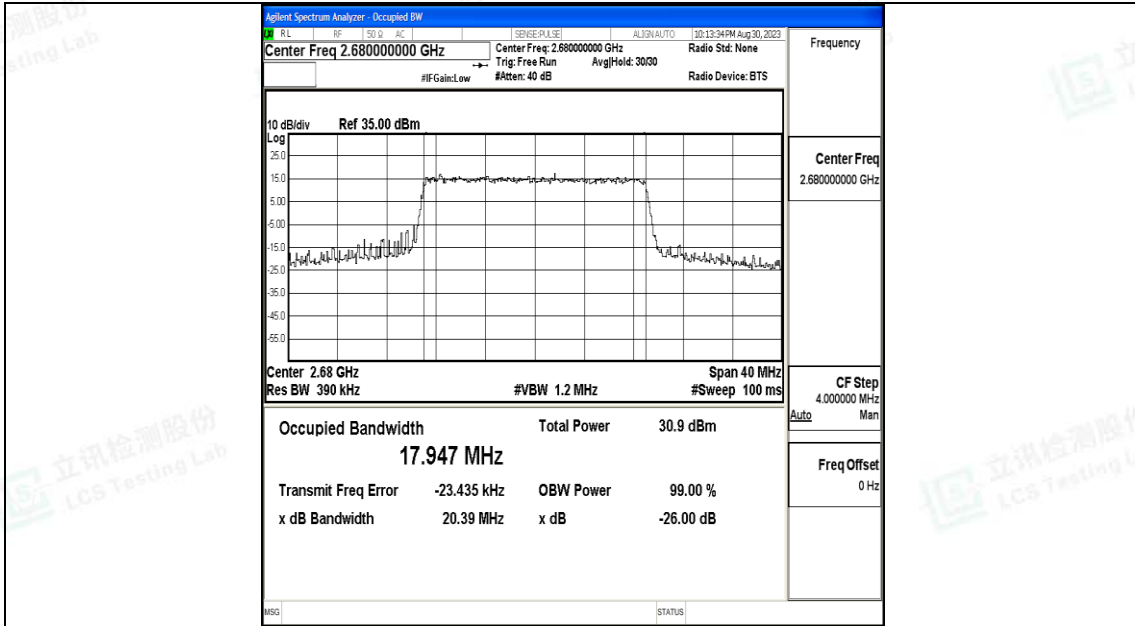


20MHz-40620

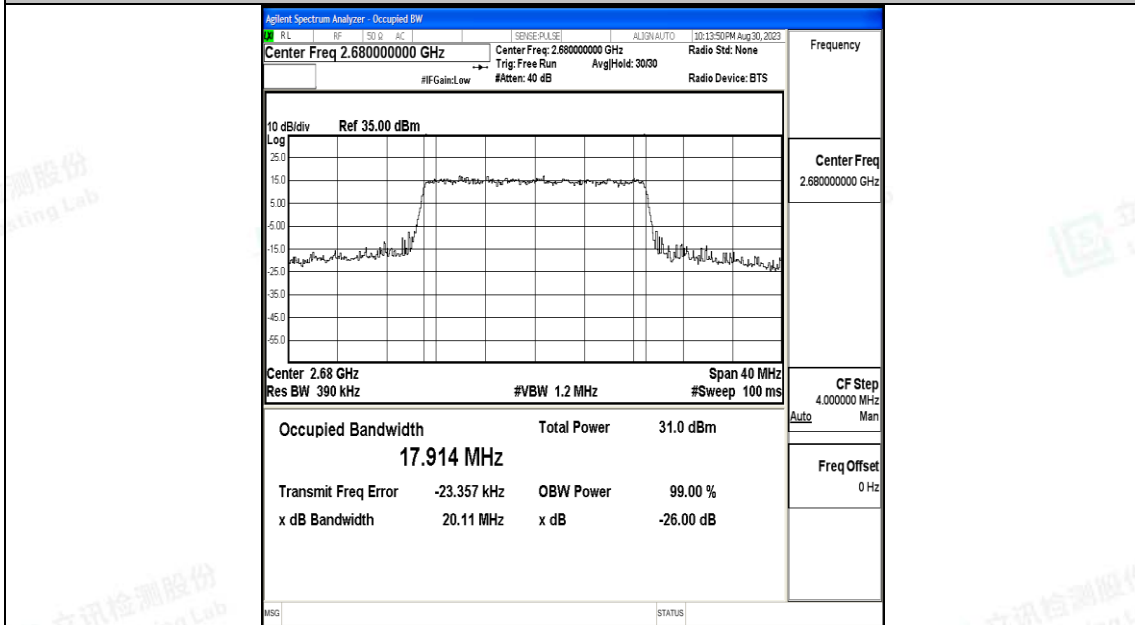


20MHz-40620





20MHz-41490



20MHz-41490



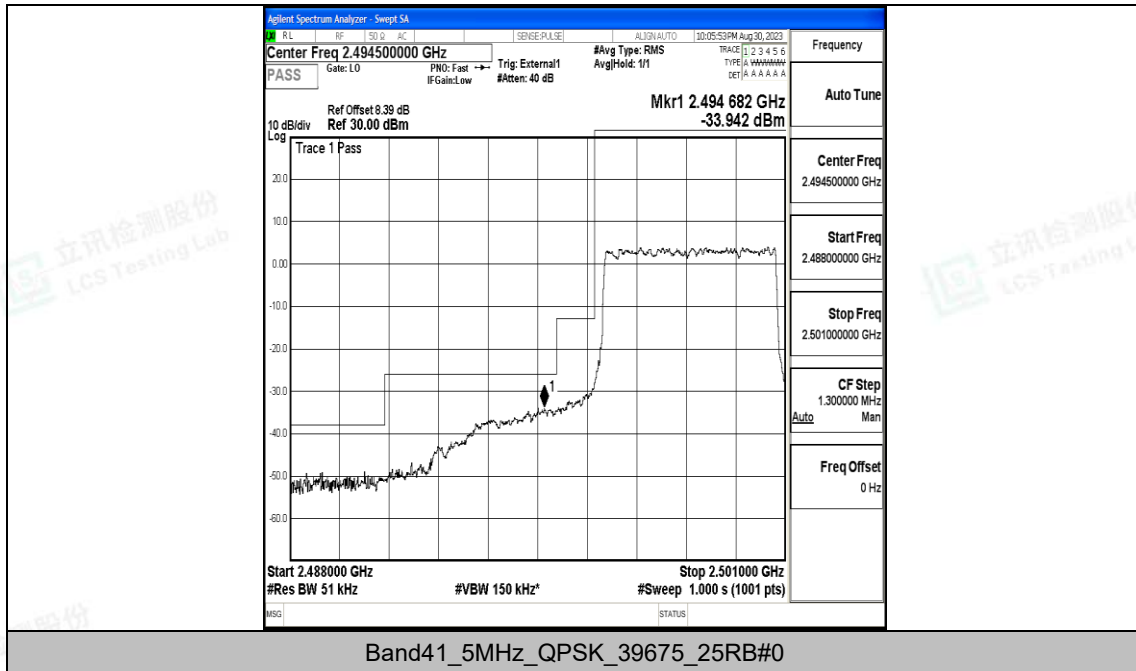


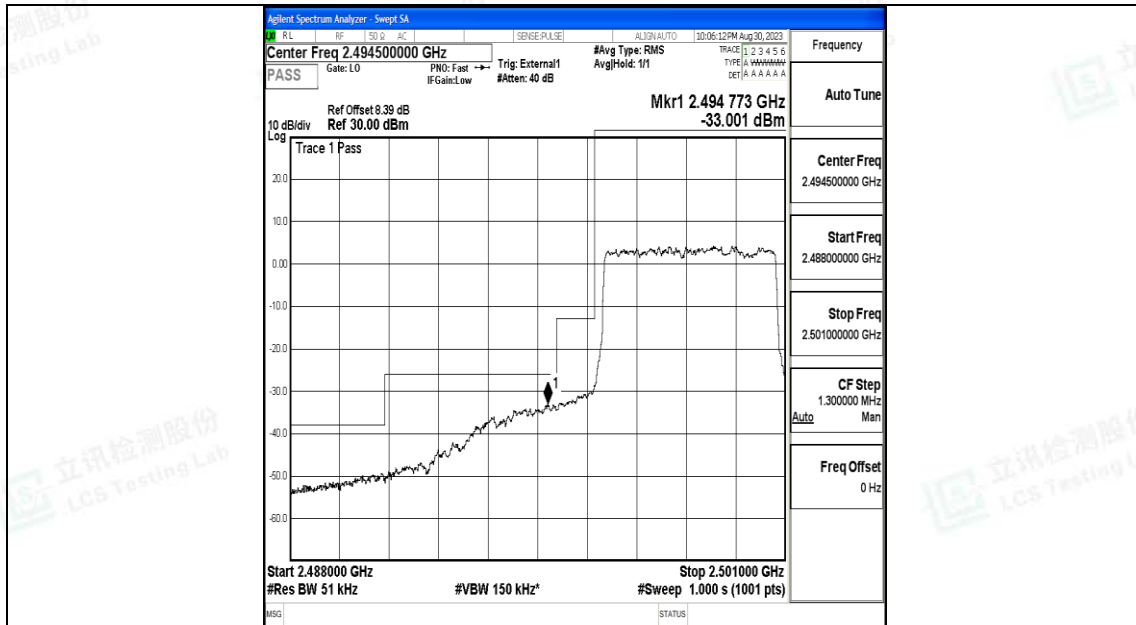
N.4 Band Edge

Test Result

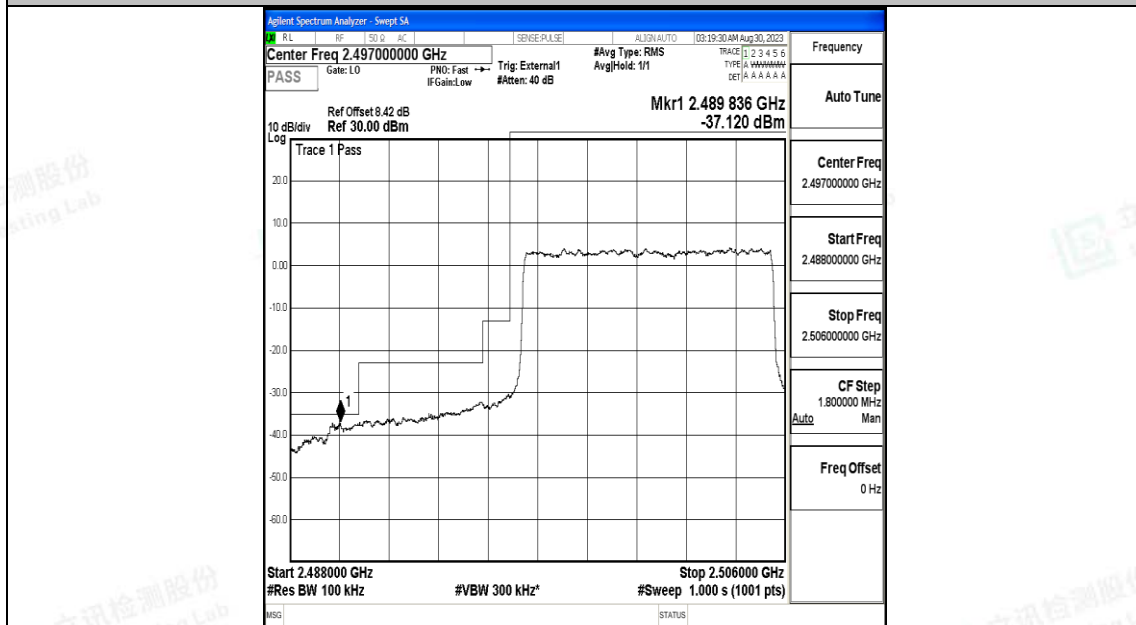
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2494.68	-33.94	PASS
Band41	5MHz	16QAM	39675	25RB#0	2494.77	-33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	2489.84	-37.12	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.32	-37.09	PASS
Band41	10MHz	QPSK	41540	50RB#0	2691.05	-26.71	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.03	-40.44	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.59	-34.40	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.50	-34.04	PASS
Band41	5MHz	QPSK	41565	25RB#0	2691.02	-26.02	PASS
Band41	5MHz	16QAM	41565	25RB#0	2691.09	-25.61	PASS
Band41	15MHz	QPSK	41515	75RB#0	2692.26	-25.90	PASS
Band41	15MHz	16QAM	41515	75RB#0	2705.35	-40.24	PASS
Band41	20MHz	QPSK	39750	100RB#0	2490.32	-35.98	PASS
Band41	20MHz	16QAM	39750	100RB#0	2490.49	-35.05	PASS
Band41	20MHz	QPSK	41490	100RB#0	2691.11	-26.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	2695.11	-28.98	PASS

Test Graphs



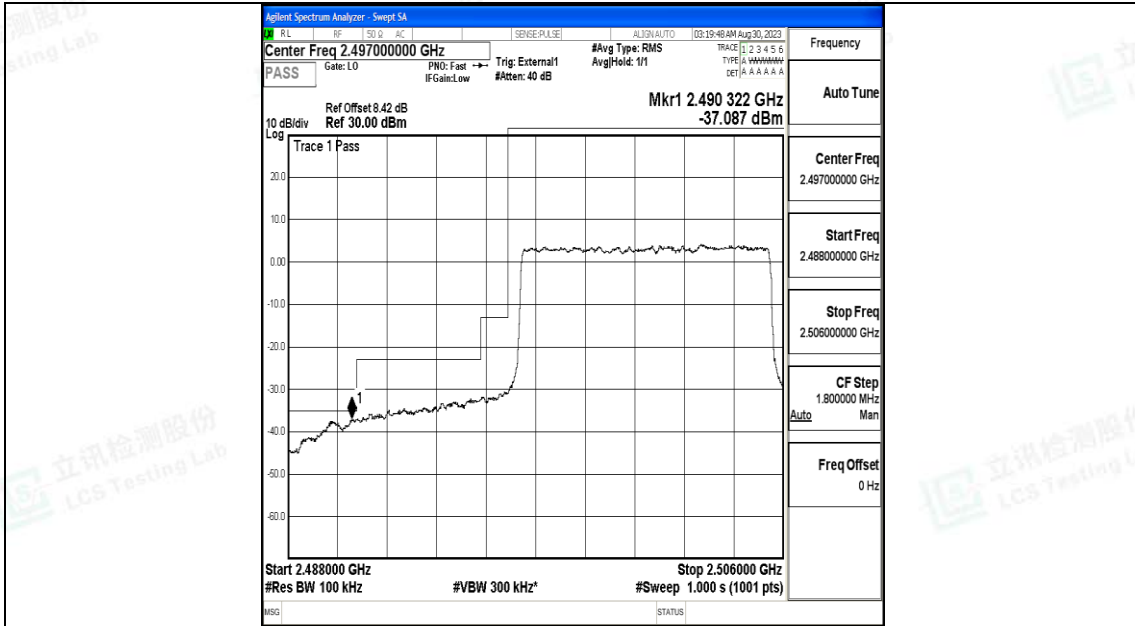


Band41_5MHz_16QAM_39675_25RB#0

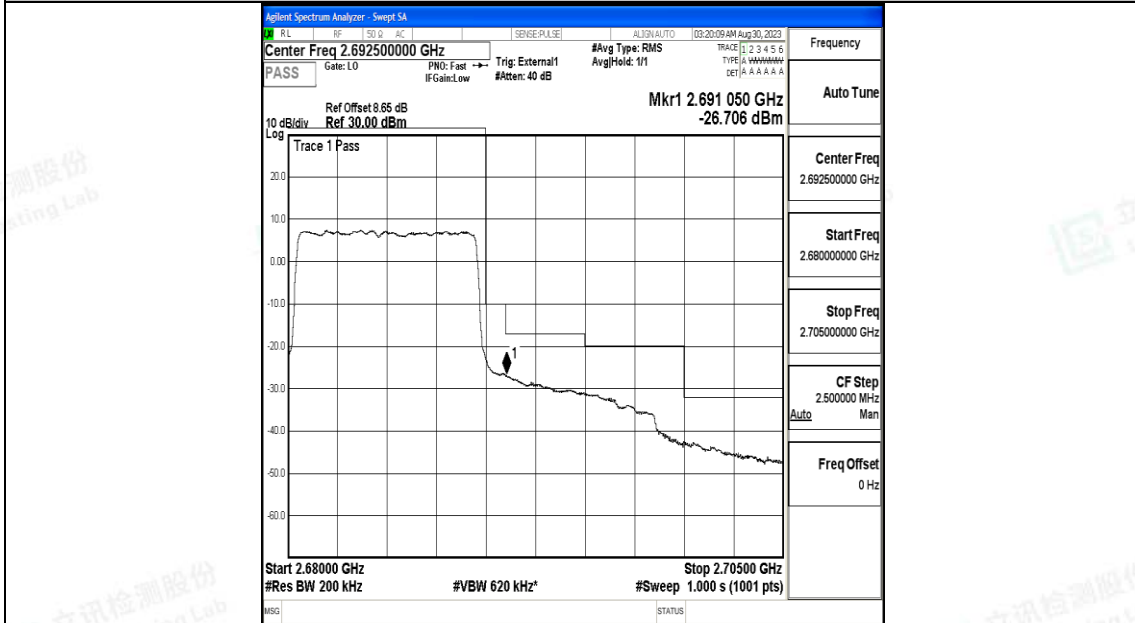


Band41_10MHz_QPSK_39700_50RB#0



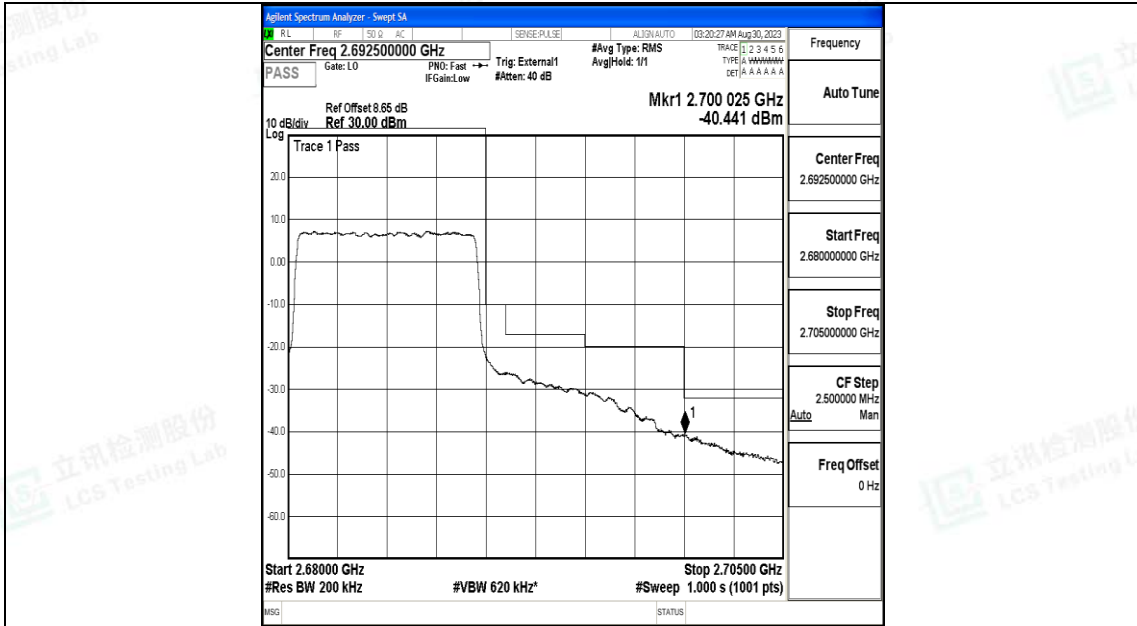


Band41_10MHz_16QAM_39700_50RB#0

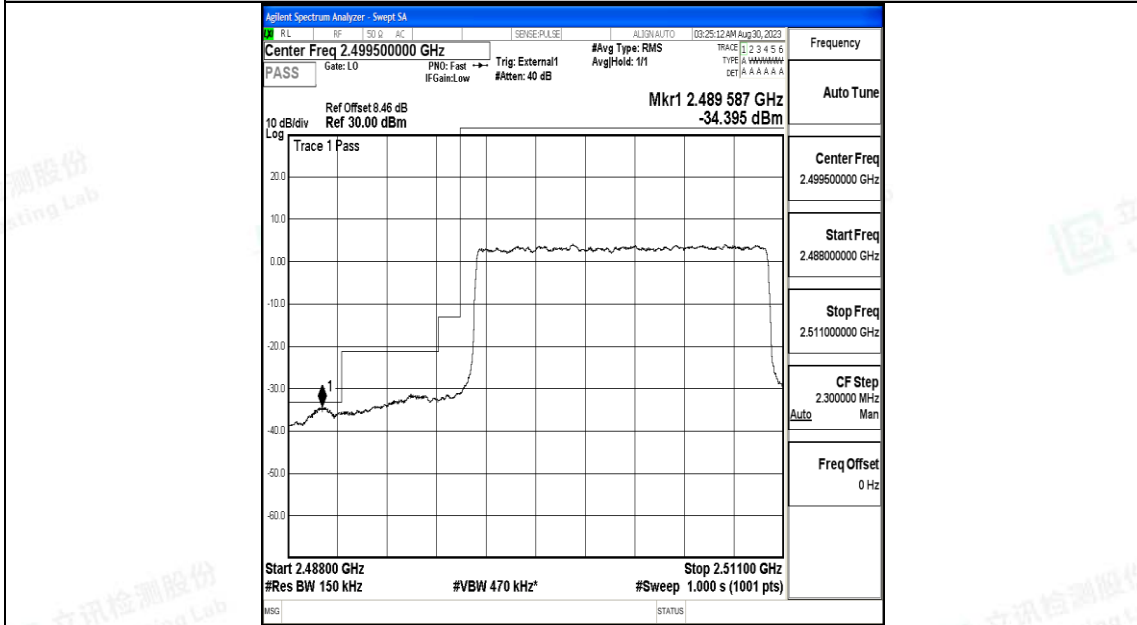


Band41_10MHz_QPSK_41540_50RB#0



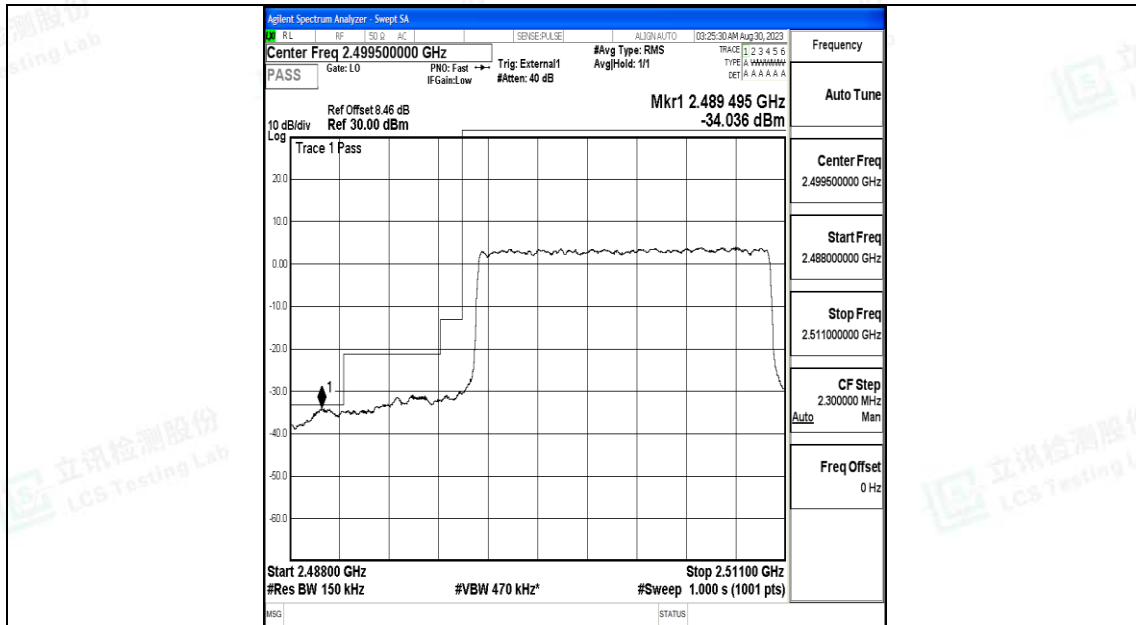


Band41_10MHz_16QAM_41540_50RB#0

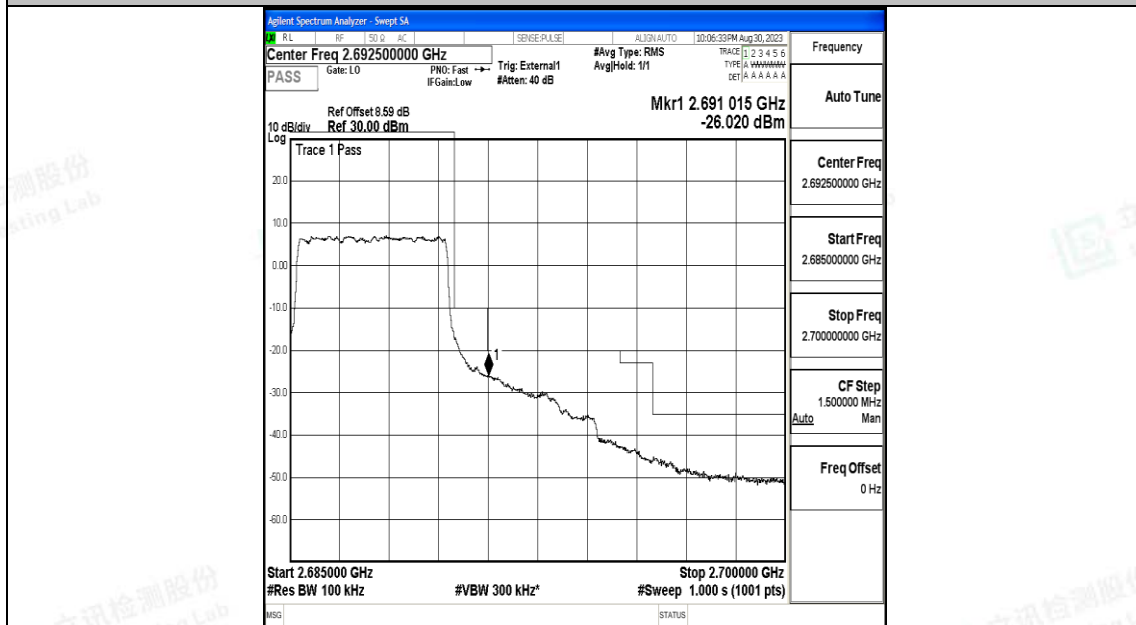


Band41_15MHz_QPSK_39725_75RB#0



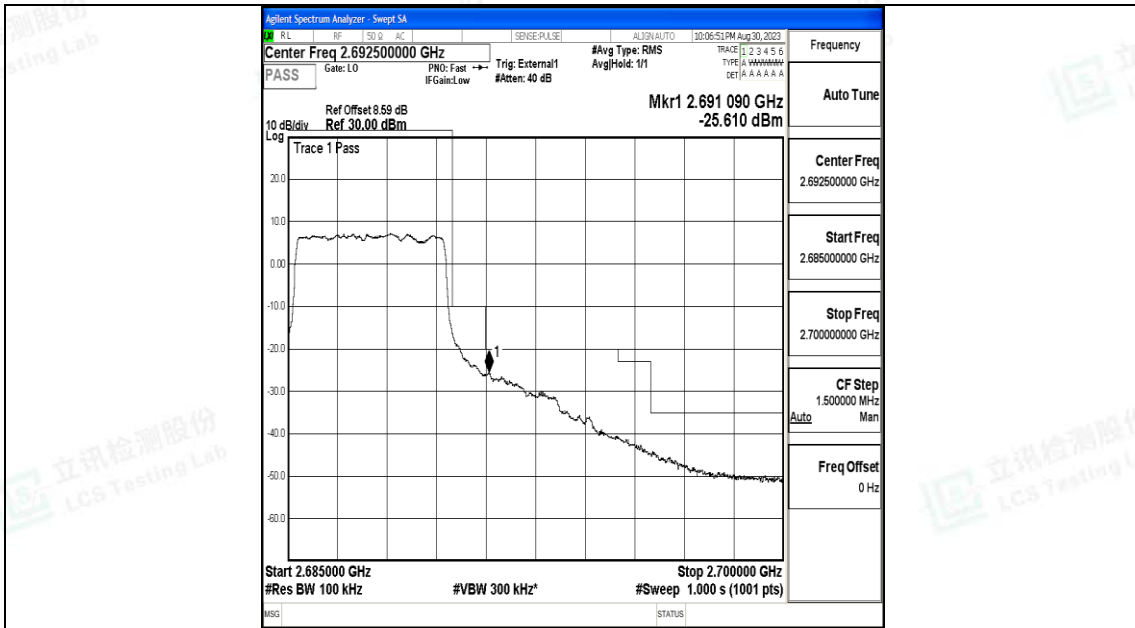


Band41_15MHz_16QAM_39725_75RB#0

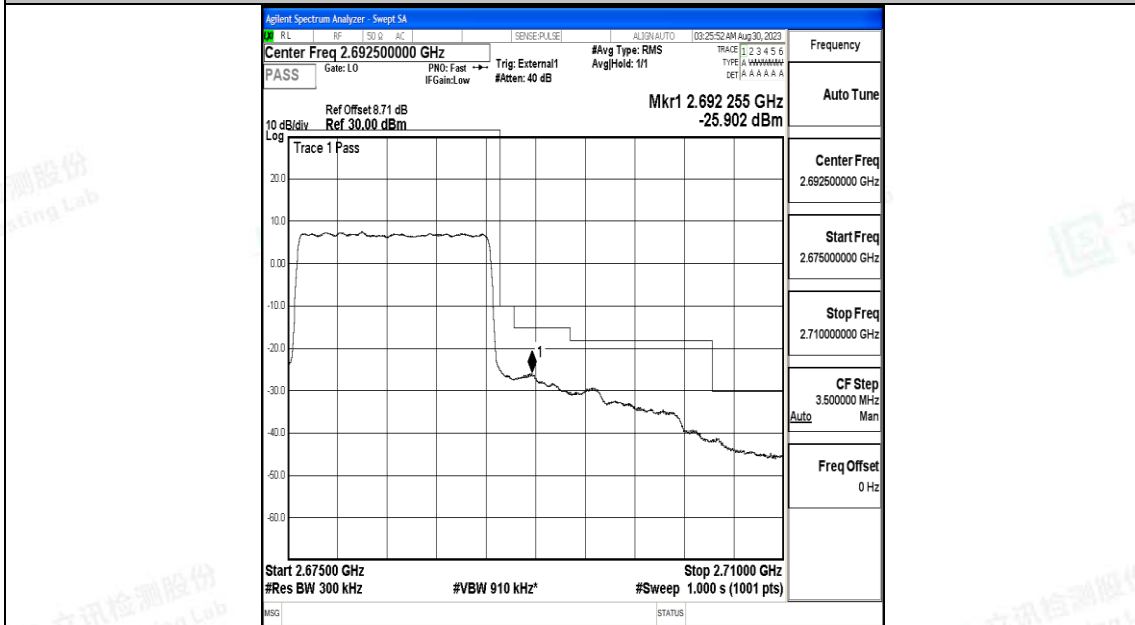


Band41_5MHz_QPSK_41565_25RB#0



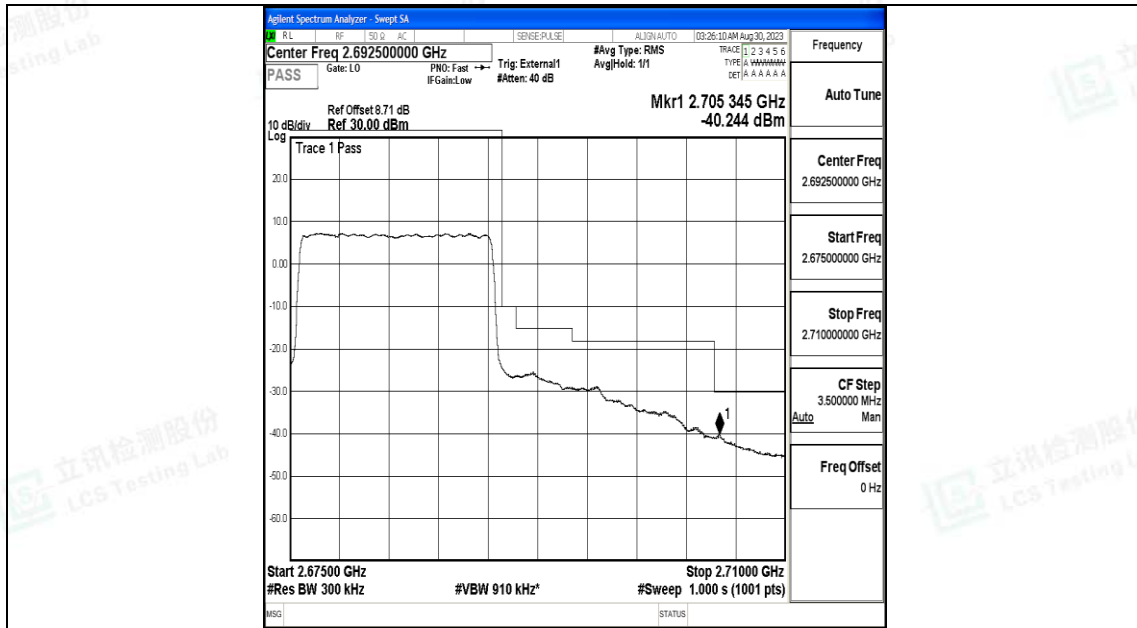


Band41_5MHz_16QAM_41565_25RB#0

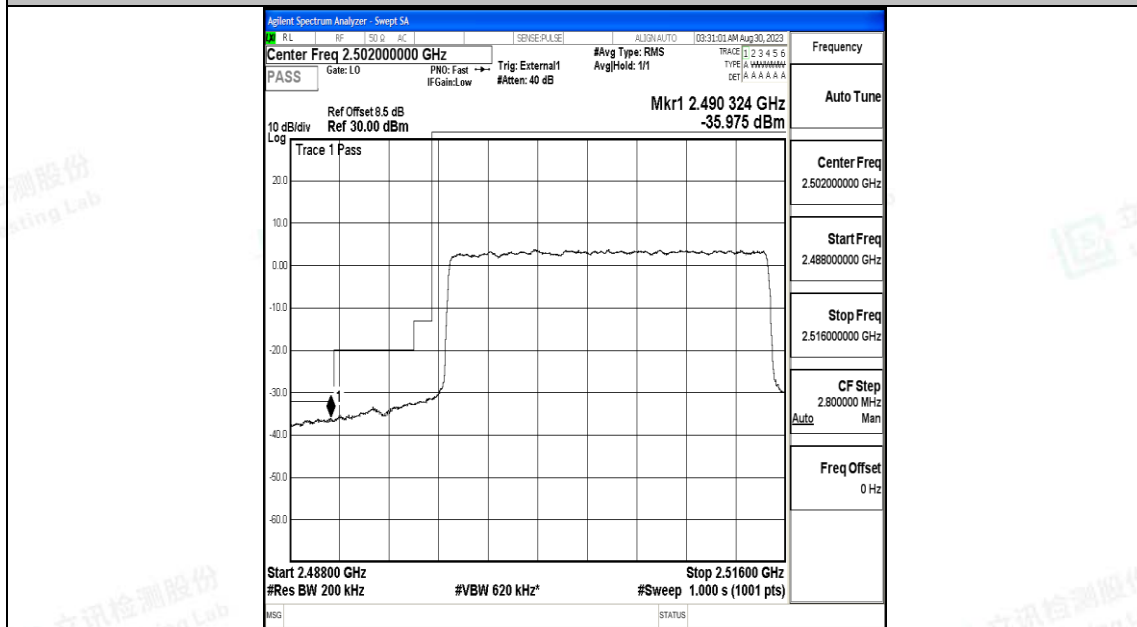


Band41_15MHz_QPSK_41515_75RB#0



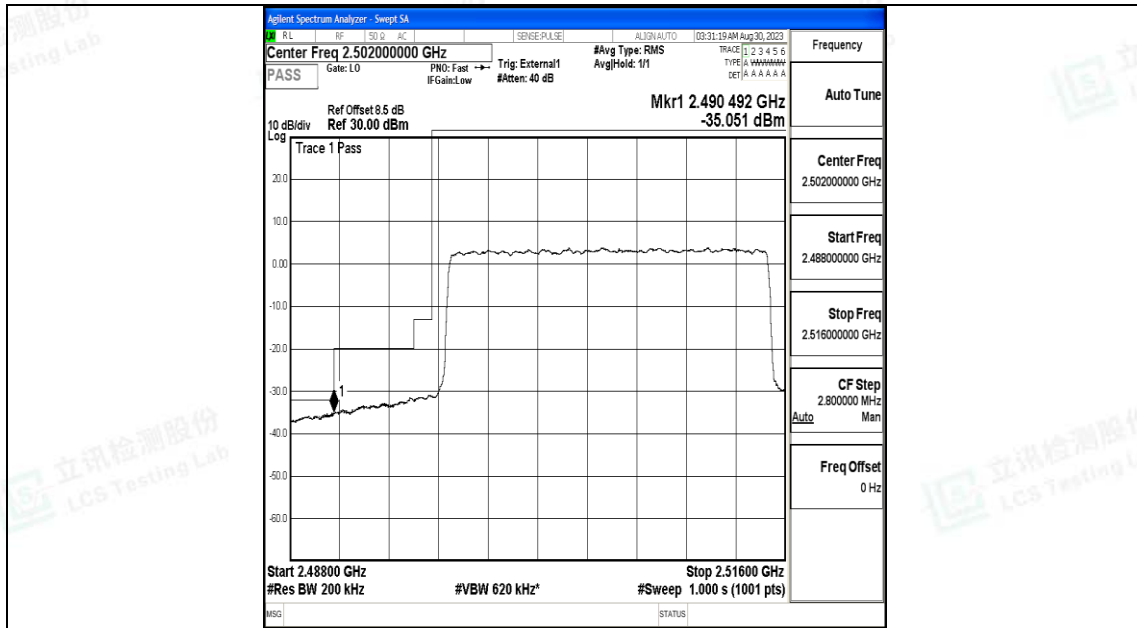


Band41_15MHz_16QAM_41515_75RB#0

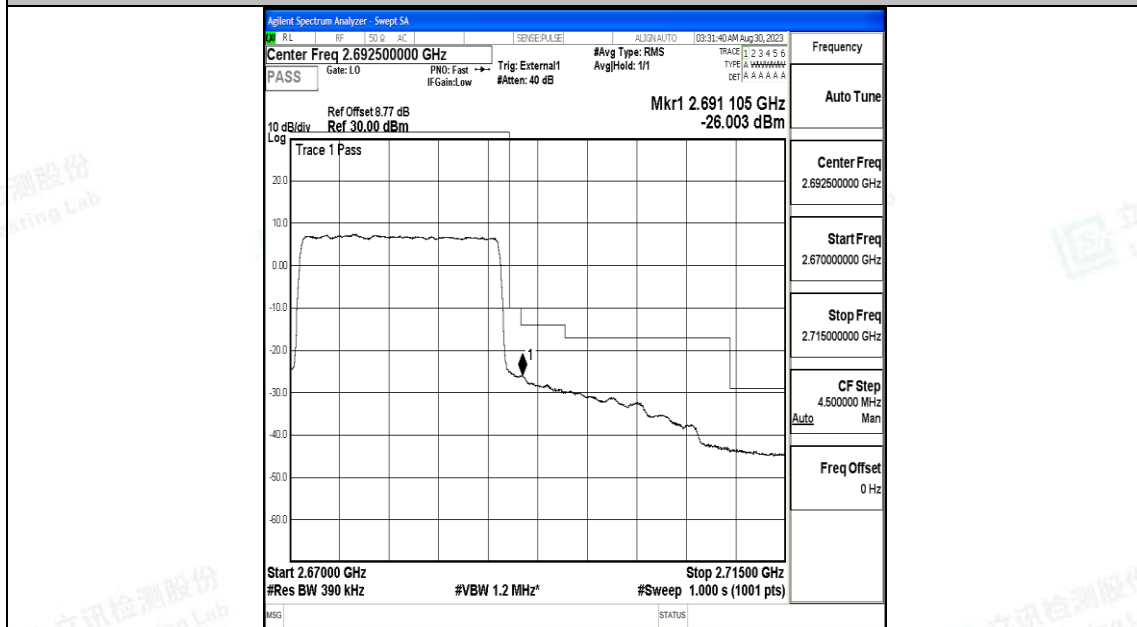


Band41_20MHz_QPSK_39750_100RB#0



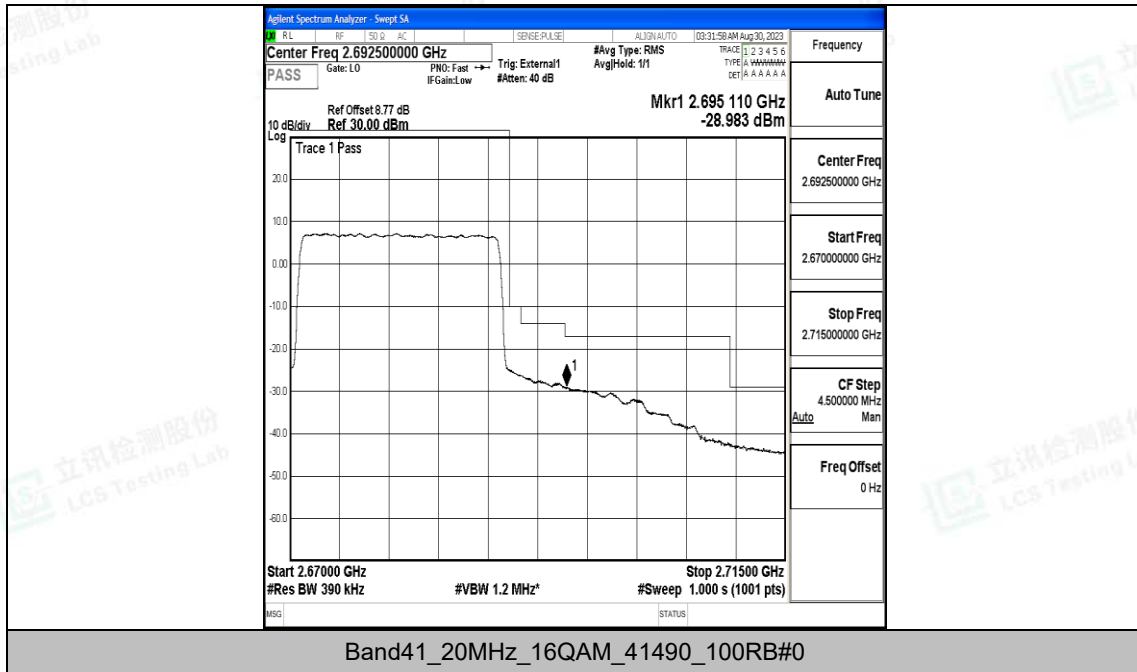


Band41_20MHz_16QAM_39750_100RB#0



Band41_20MHz_QPSK_41490_100RB#0







N.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	-69.61	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-49.72	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-53.91	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.46	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-45.28	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-66.11	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-50.81	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-53.76	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.45	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-45.14	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-69.55	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-48.60	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-50.32	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-33.40	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-45.04	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-66.90	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-50.55	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-51.69	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.24	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-45.62	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-65.78	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-54.70	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-53.81	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.41	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-45.36	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-68.19	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-53.10	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.90	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-33.41	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-45.68	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-66.43	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-51.96	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-53.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.09	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-45.34	PASS



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 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
 Scan code to check authenticity



Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-68.59	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-51.94	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-53.75	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-33.24	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-45.67	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-65.24	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-50.48	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-53.87	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.20	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-45.68	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-67.50	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-51.83	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-53.74	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-32.96	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-45.47	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-67.16	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-51.23	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-53.85	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.25	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-45.58	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-68.83	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-47.70	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-53.86	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.06	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-45.46	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-68.27	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-50.58	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.78	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.13	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-45.25	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-68.91	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-51.25	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-54.50	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-33.30	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-45.41	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-67.77	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-53.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-54.28	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-32.83	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-45.21	PASS





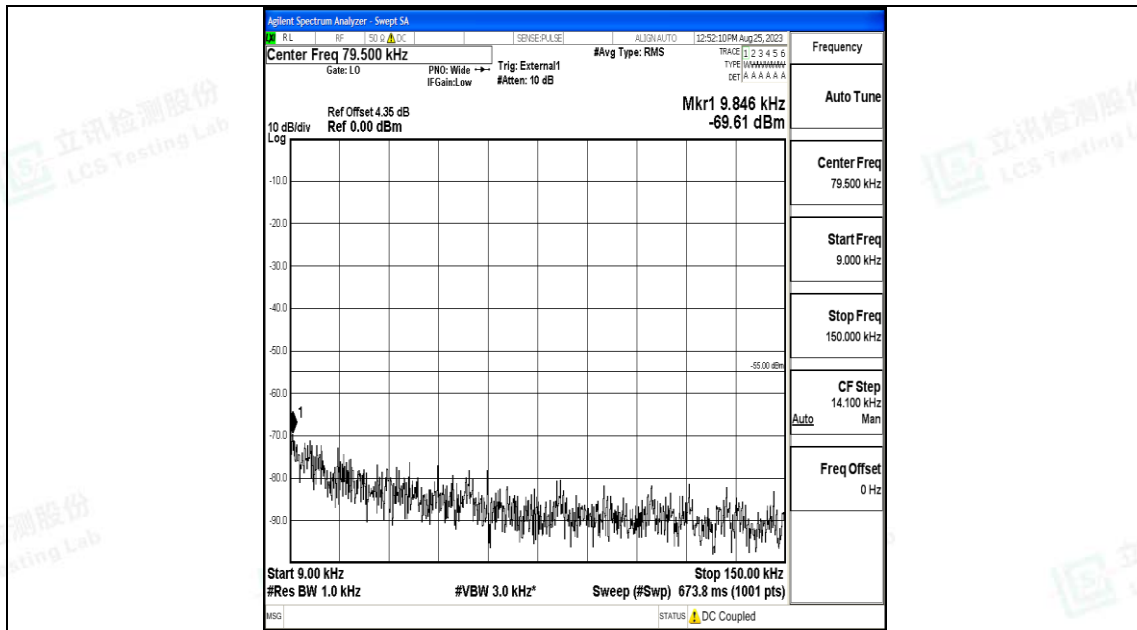
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-69.20	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-51.03	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-54.38	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-33.13	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-45.36	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-67.33	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-50.68	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-54.39	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.28	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-45.36	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-69.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-53.48	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-54.37	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.31	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-45.10	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-69.29	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-51.26	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-54.40	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-33.00	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-45.25	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-68.89	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-49.90	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-54.29	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.30	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-45.35	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-67.65	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-52.30	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-54.36	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.30	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-45.66	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-68.78	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-50.28	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-54.32	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-33.22	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-45.29	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-69.06	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-50.60	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-54.31	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-32.66	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-45.33	PASS



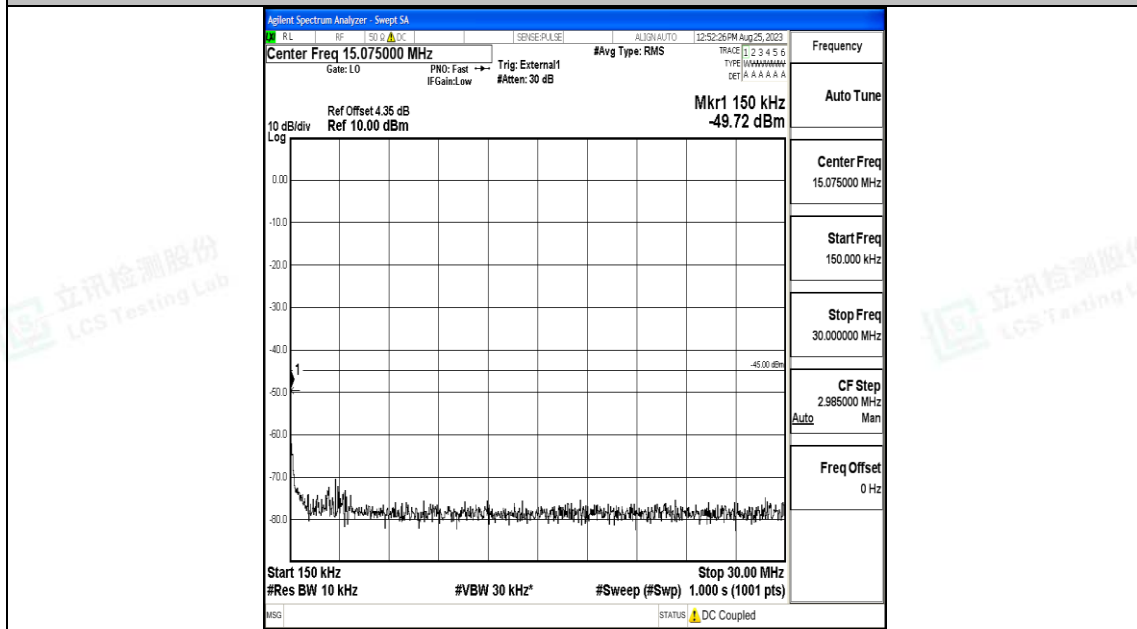


Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-70.39	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-50.80	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-54.35	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-33.47	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-45.28	PASS

Test Graphs

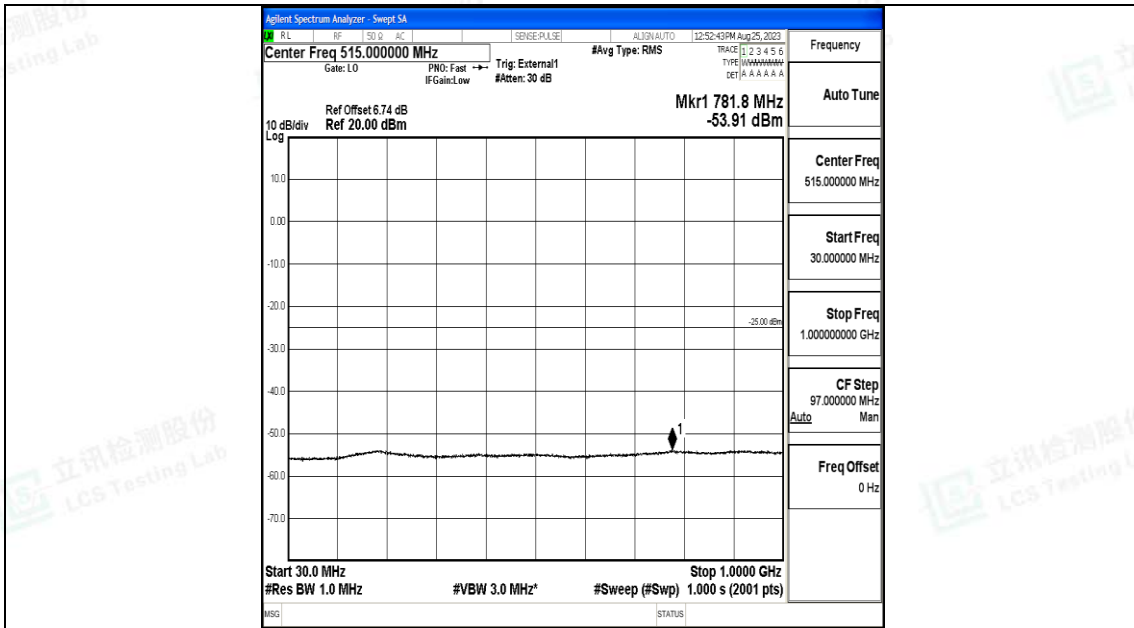


Band41_5MHz_QPSK_39675_1RB#0_0.009~0.15_0.009~0.15

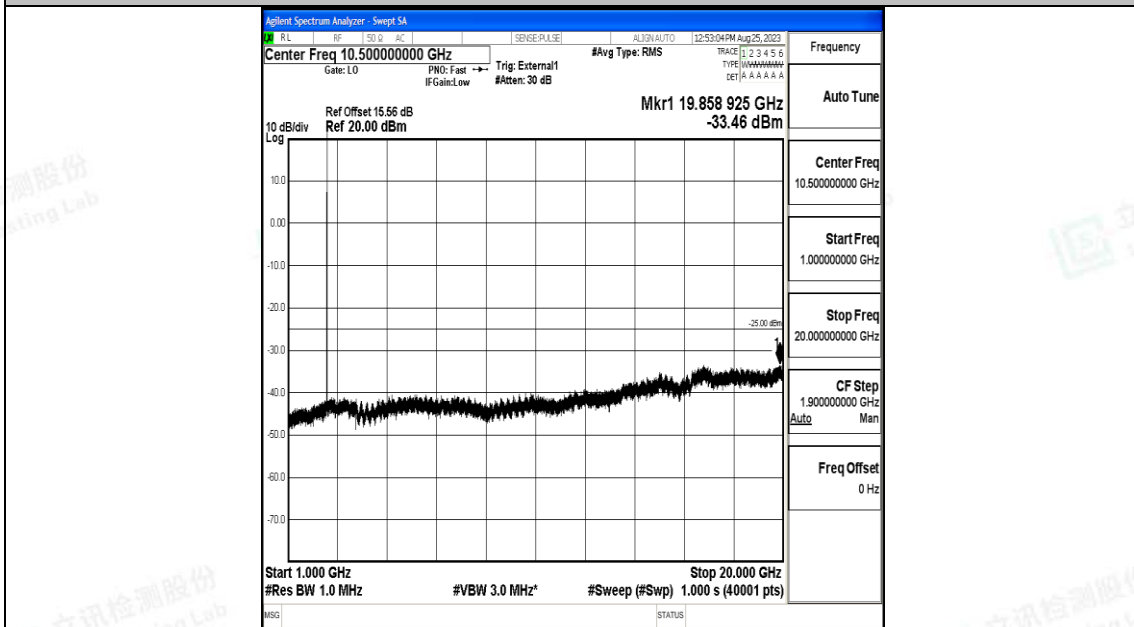


Band41_5MHz_QPSK_39675_1RB#0_0.15~30_0.15~30



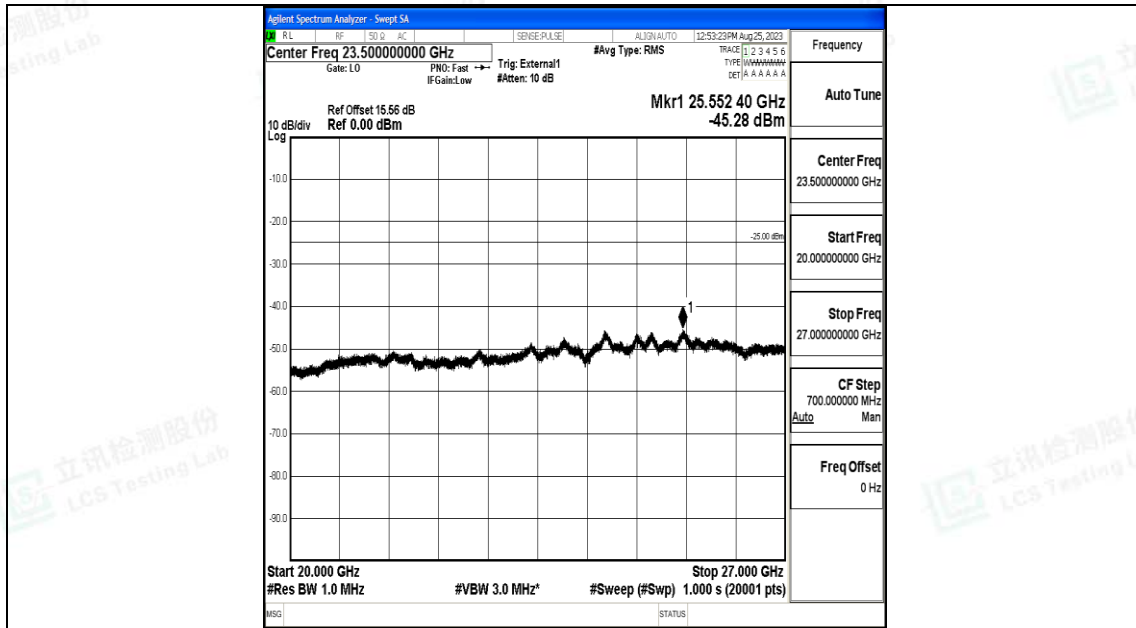


Band41_5MHz_QPSK_39675_1RB#0_30~1000_30~1000

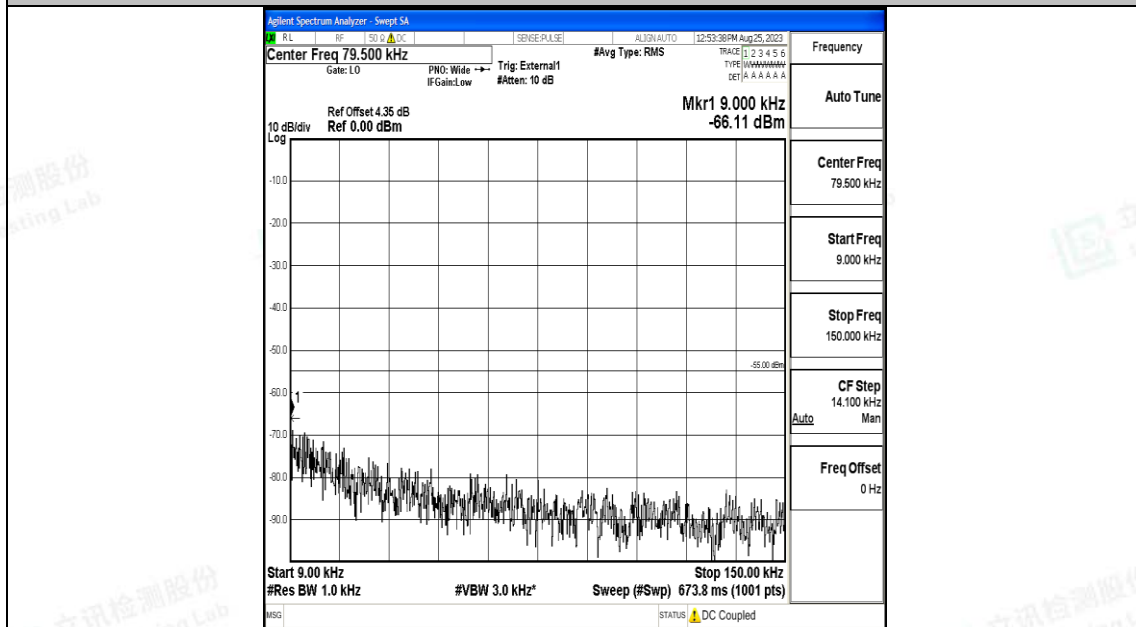


Band41_5MHz_QPSK_39675_1RB#0_1000~20000_1000~20000



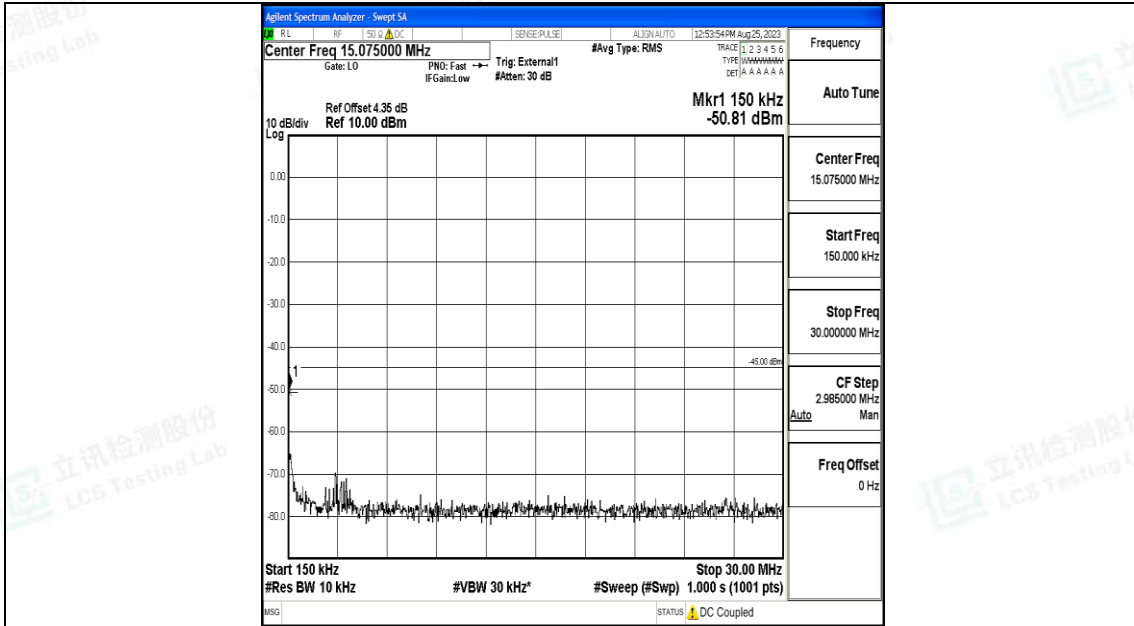


Band41_5MHz_QPSK_39675_1RB#0_20000~27000_20000~27000

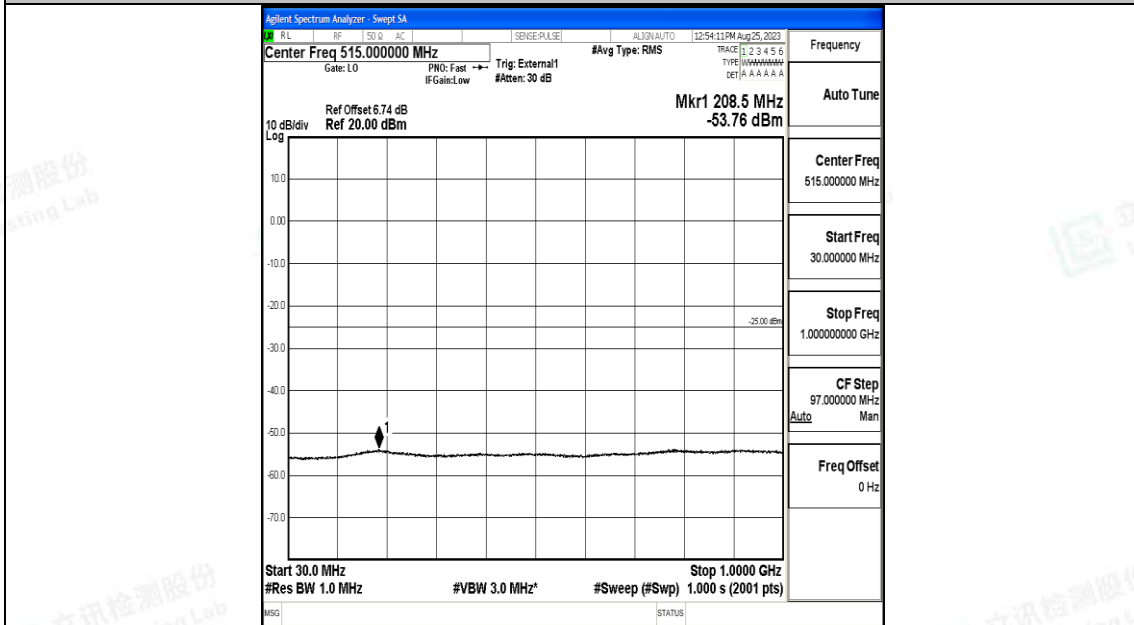


Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15



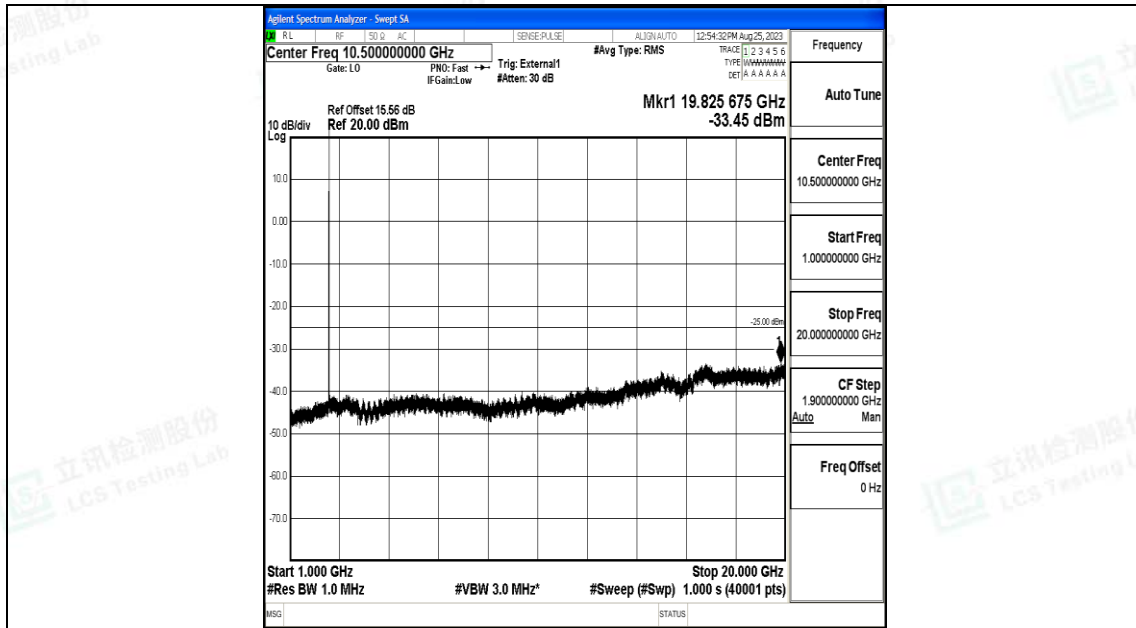


Band41_5MHz_16QAM_39675_1RB#0_0.15~30_0.15~30

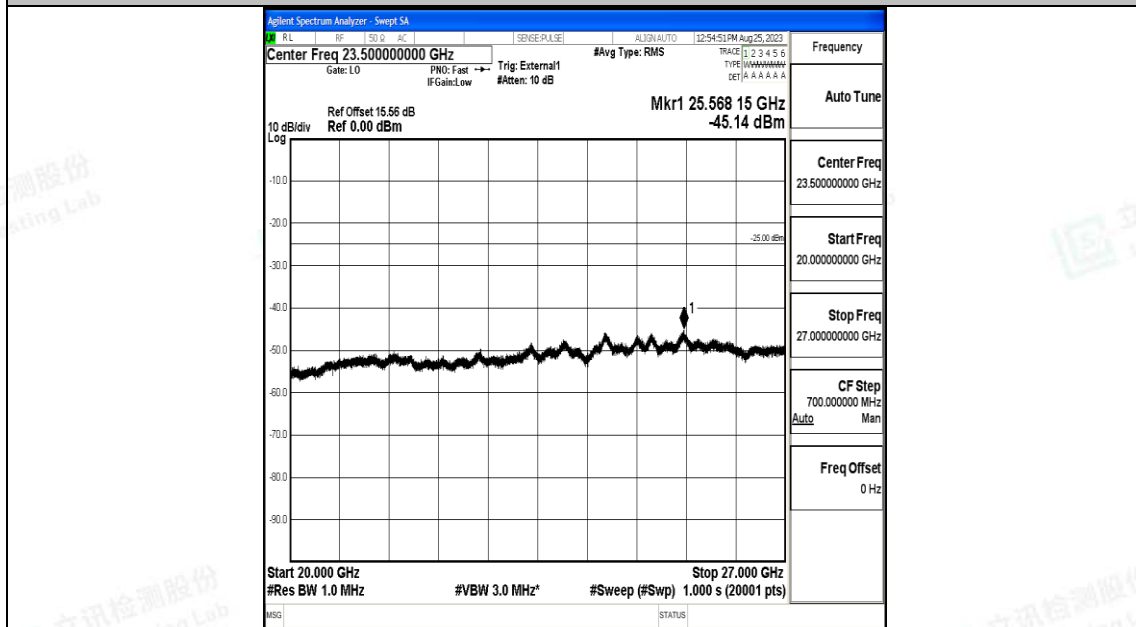


Band41_5MHz_16QAM_39675_1RB#0_30~1000_30~1000



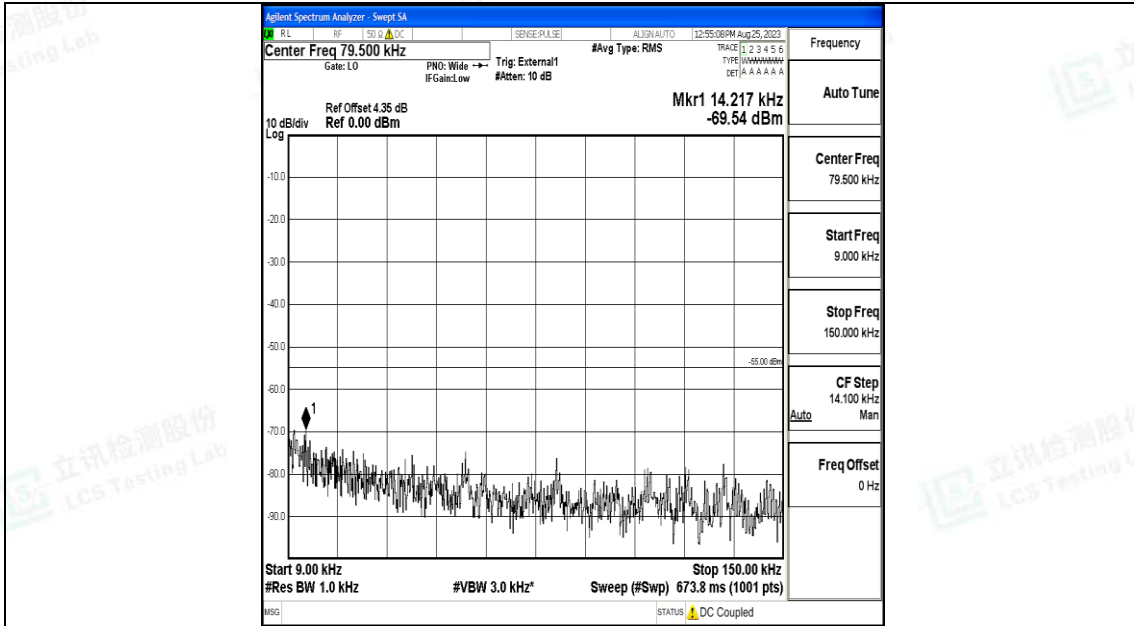


Band41_5MHz_16QAM_39675_1RB#0_1000~20000_1000~20000

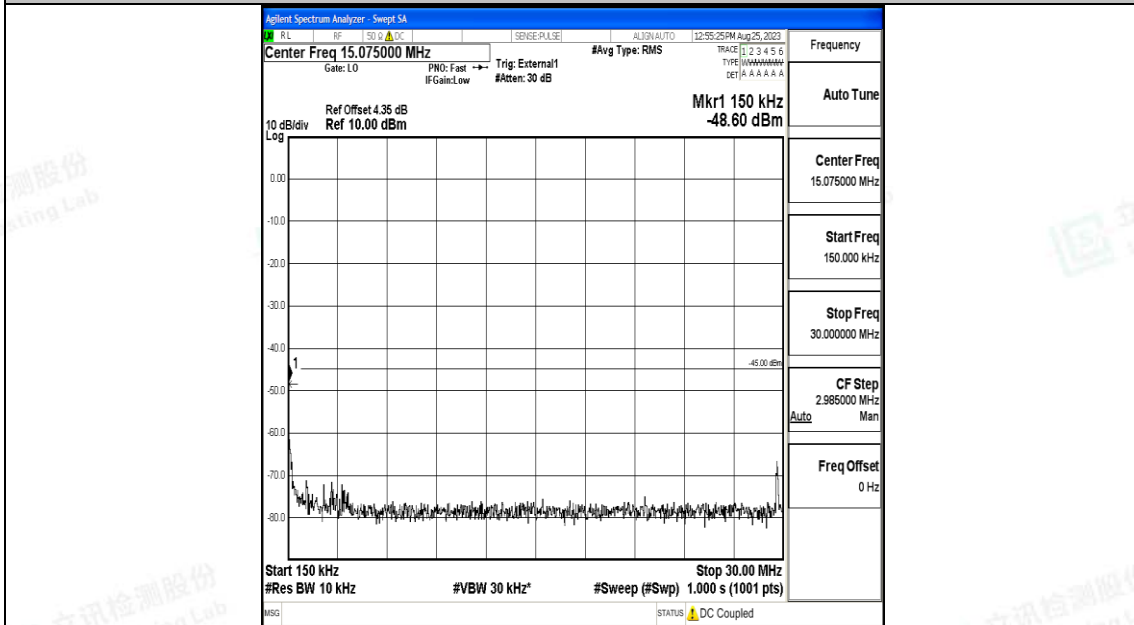


Band41_5MHz_16QAM_39675_1RB#0_20000~27000_20000~27000



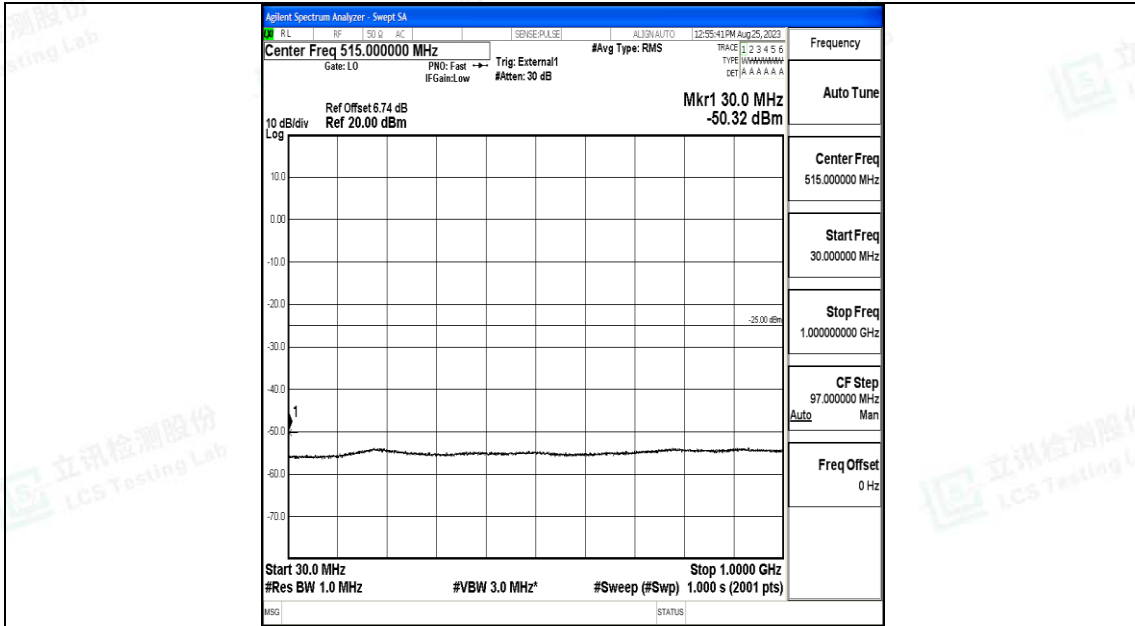


Band41_5MHz_QPSK_40620_1RB#0_0.009~0.15_0.009~0.15

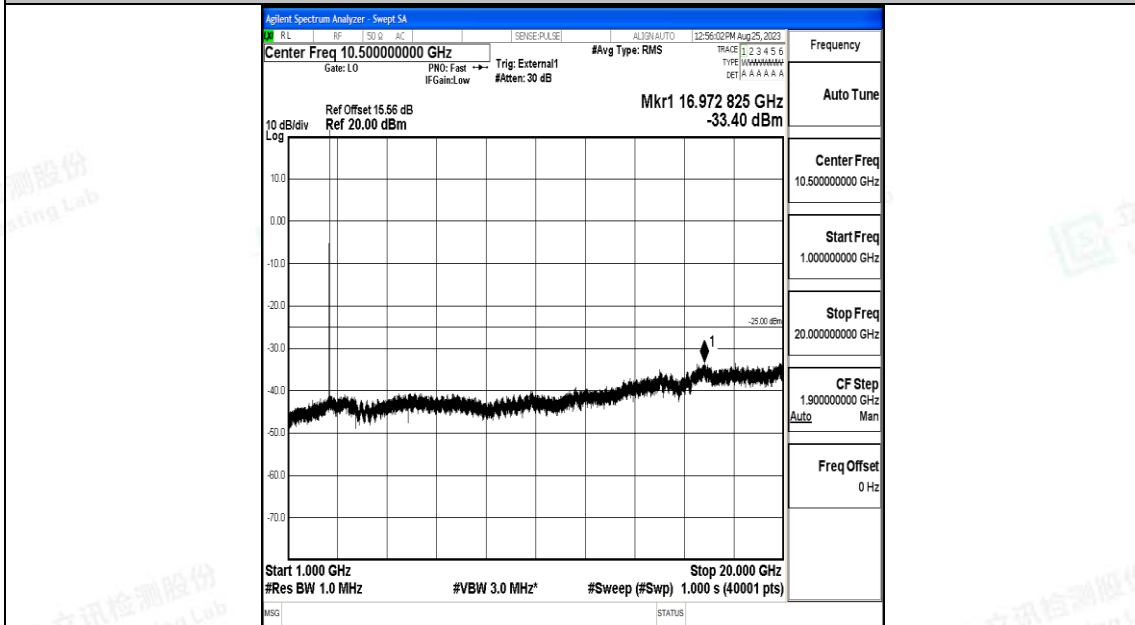


Band41_5MHz_QPSK_40620_1RB#0_0.15~30_0.15~30



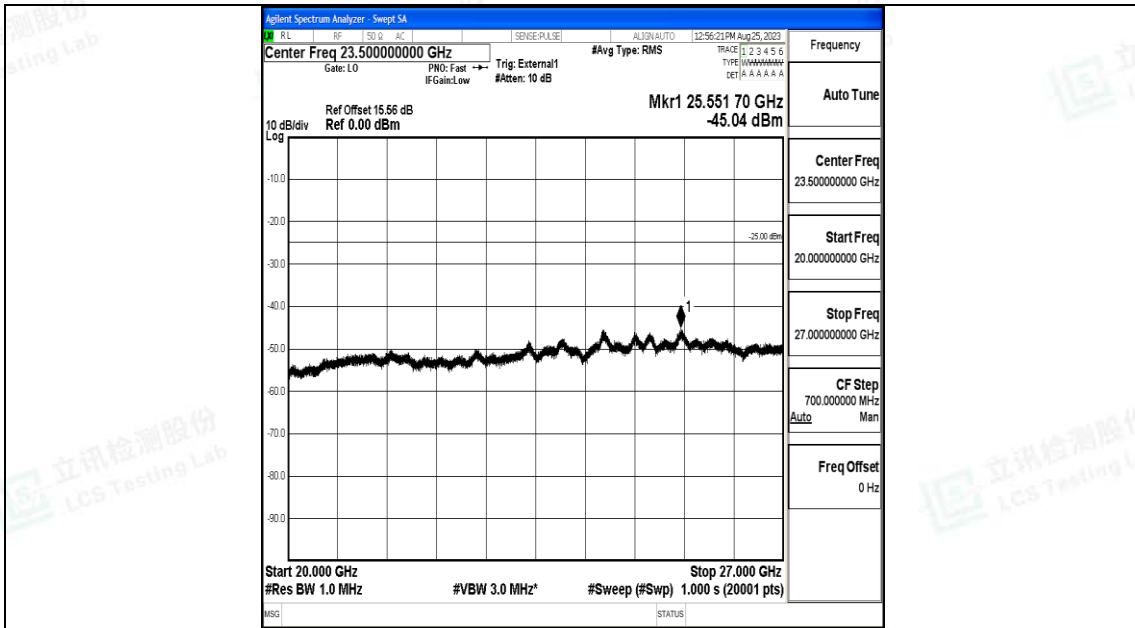


Band41_5MHz_QPSK_40620_1RB#0_30~1000_30~1000

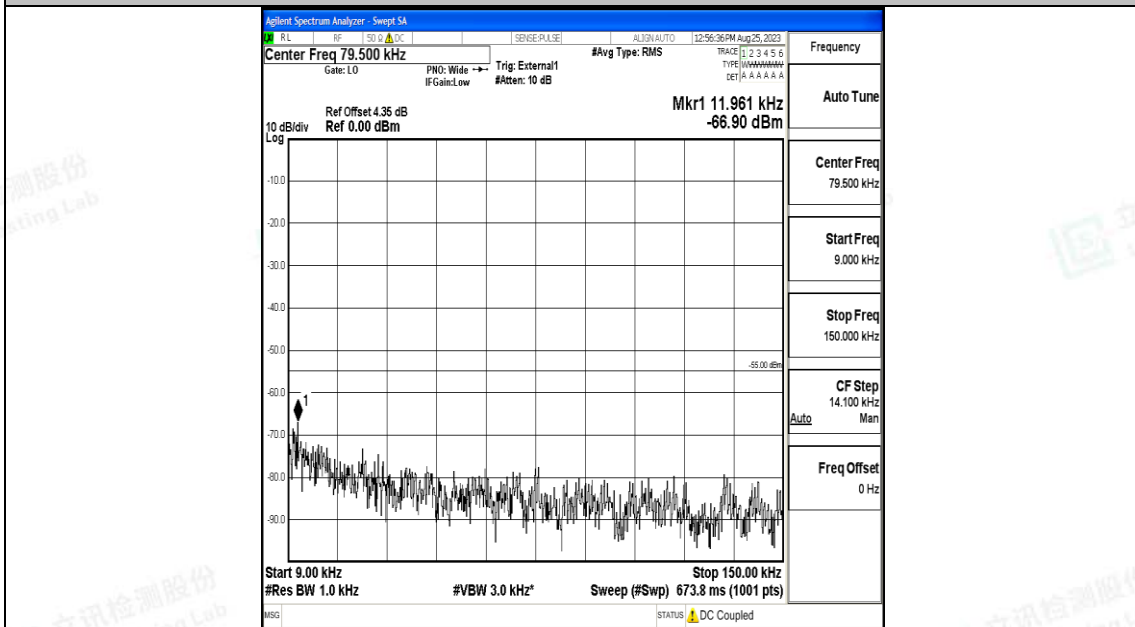


Band41_5MHz_QPSK_40620_1RB#0_1000~20000_1000~20000



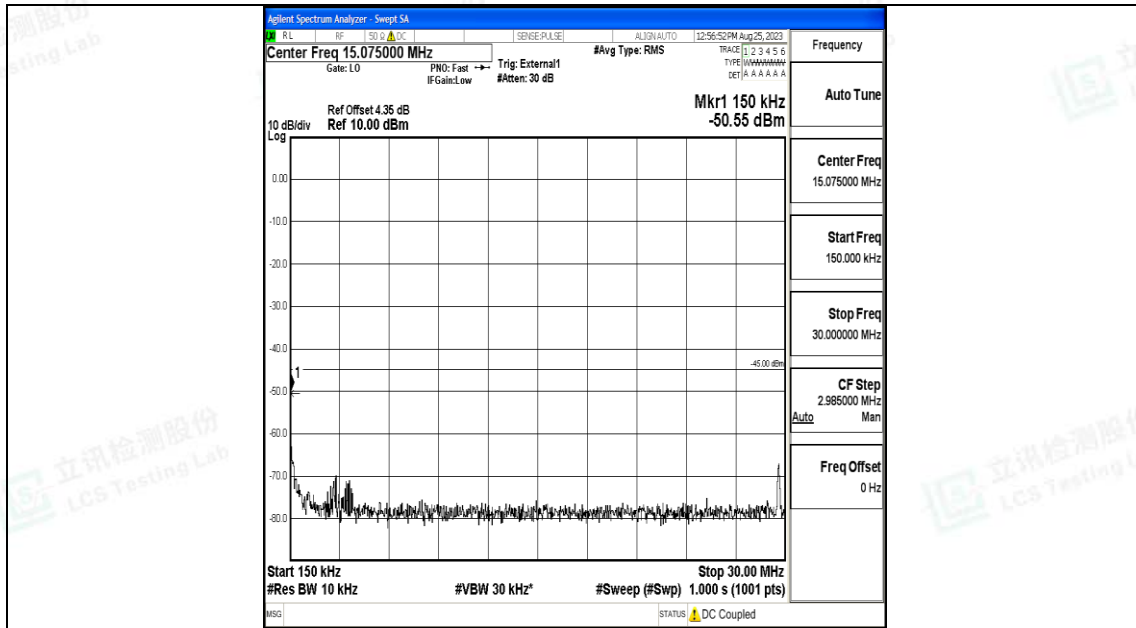


Band41_5MHz_QPSK_40620_1RB#0_20000~27000_20000~27000

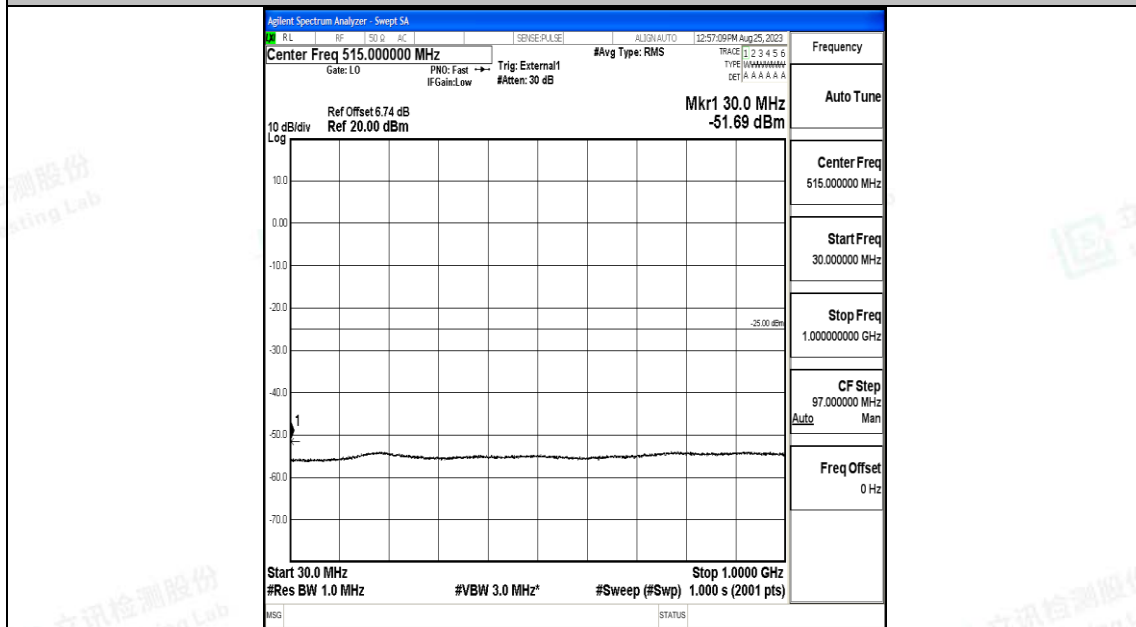


Band41_5MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15



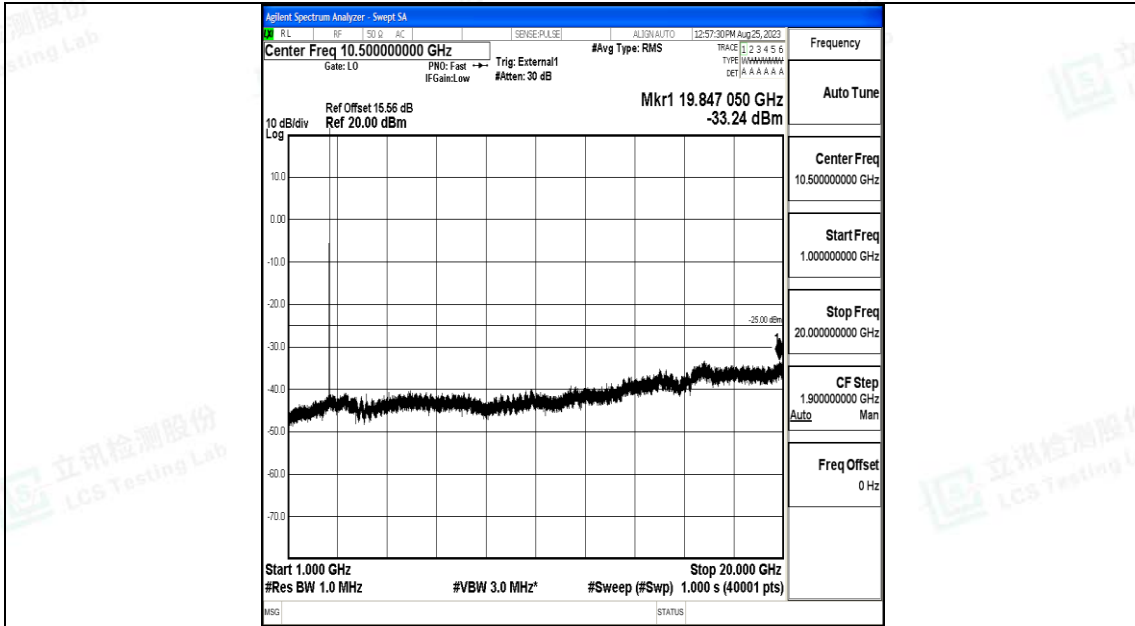


Band41_5MHz_16QAM_40620_1RB#0_0.15~30_0.15~30

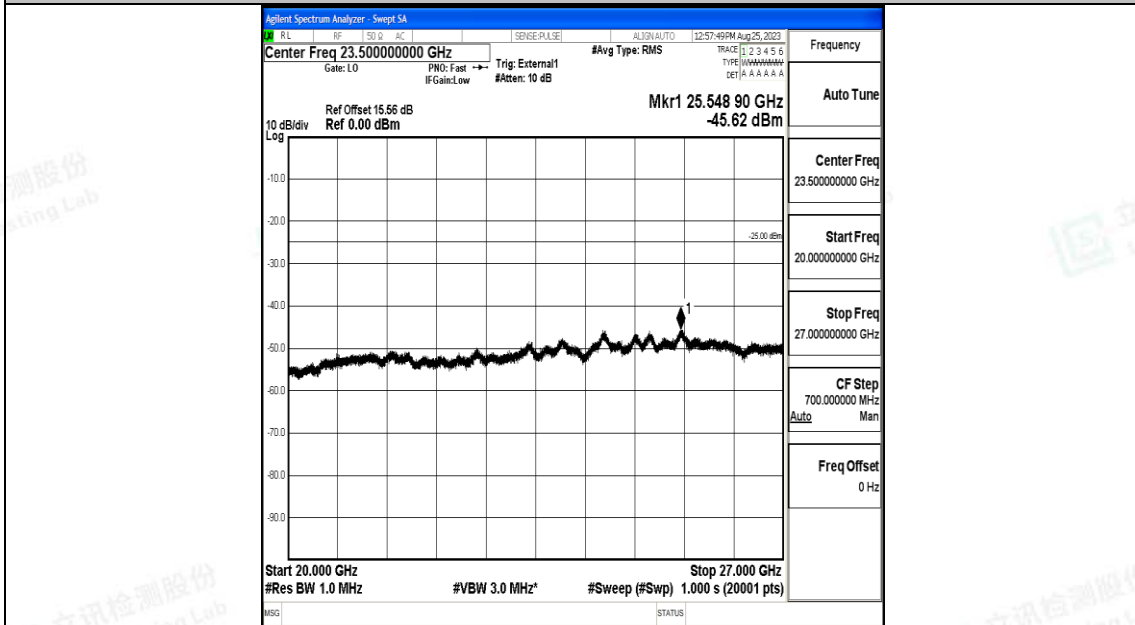


Band41_5MHz_16QAM_40620_1RB#0_30~1000_30~1000



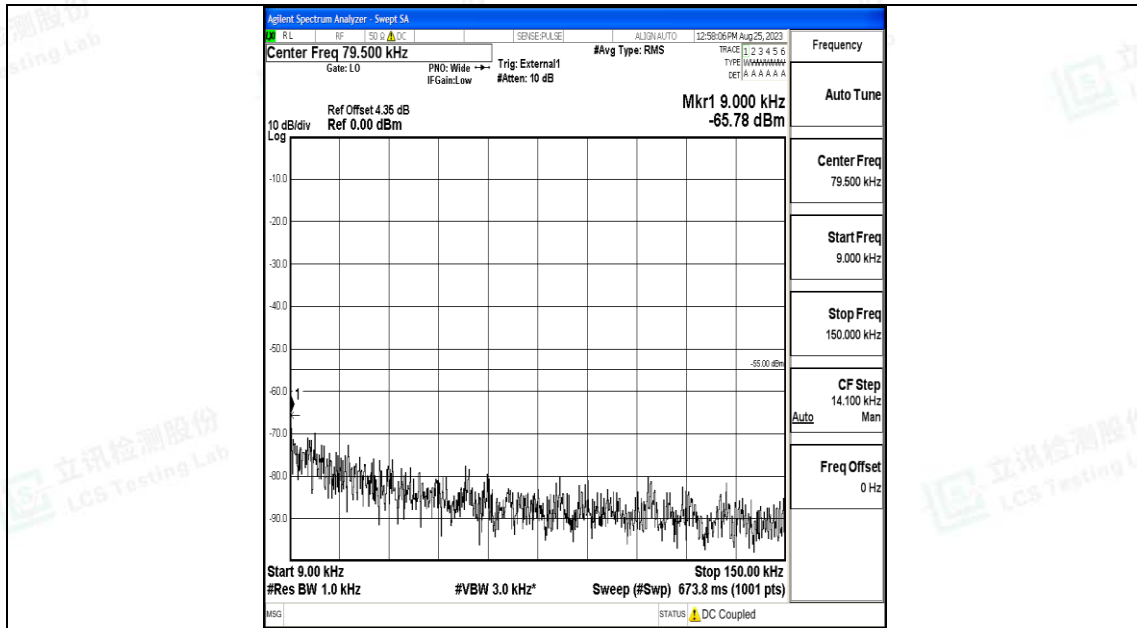


Band41_5MHz_16QAM_40620_1RB#0_1000~20000_1000~20000

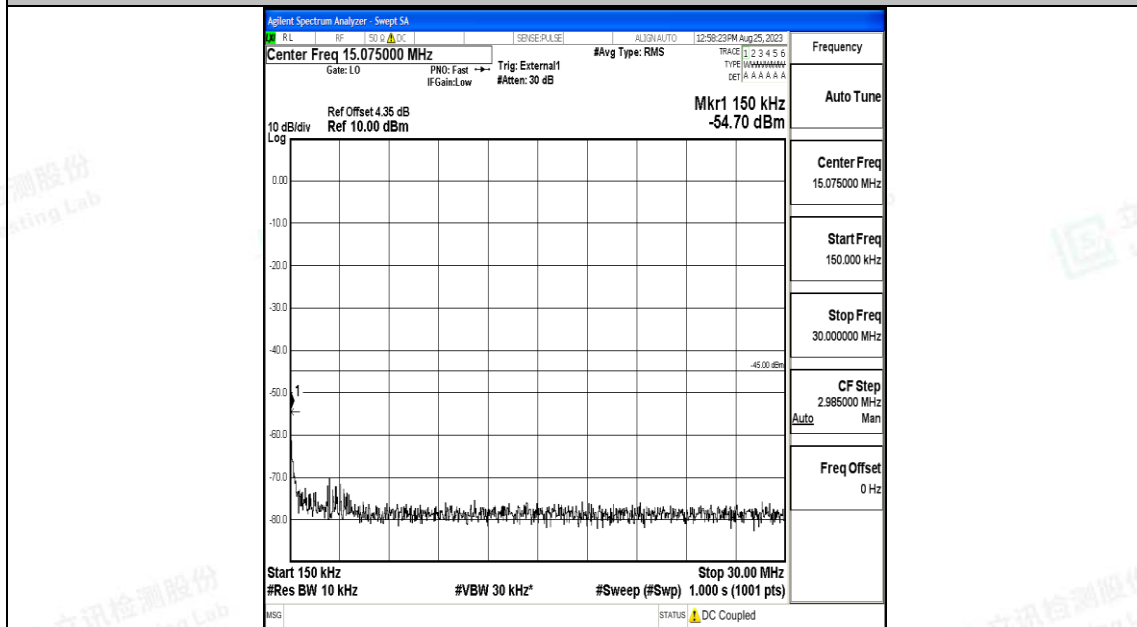


Band41_5MHz_16QAM_40620_1RB#0_20000~27000_20000~27000



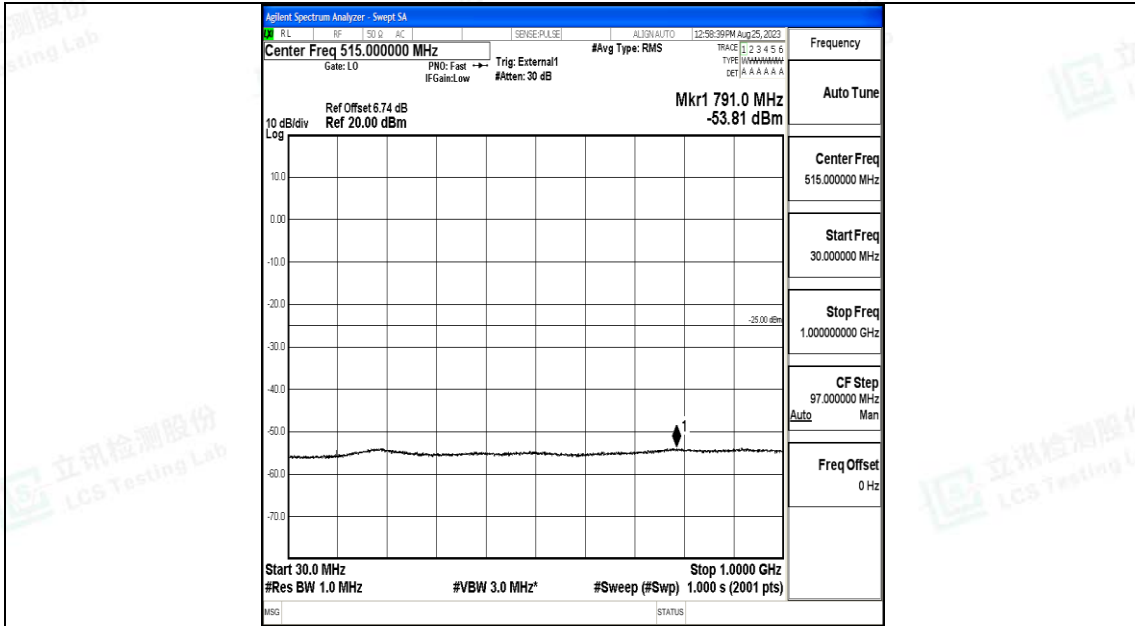


Band41_5MHz_QPSK_41565_1RB#0_0.009~0.15_0.009~0.15

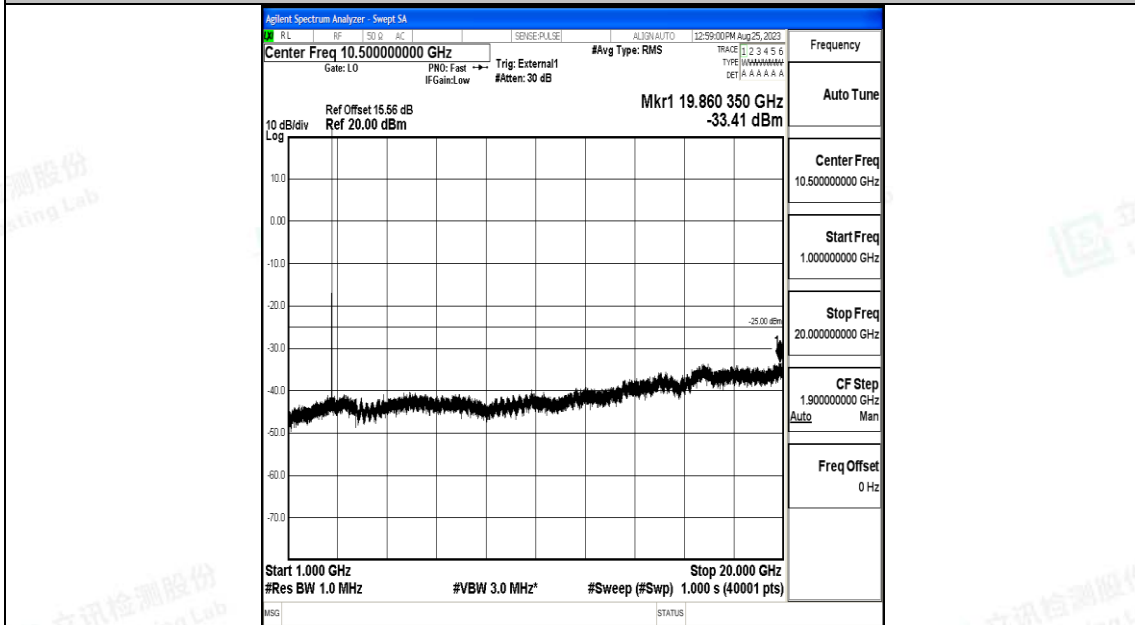


Band41_5MHz_QPSK_41565_1RB#0_0.15~30_0.15~30



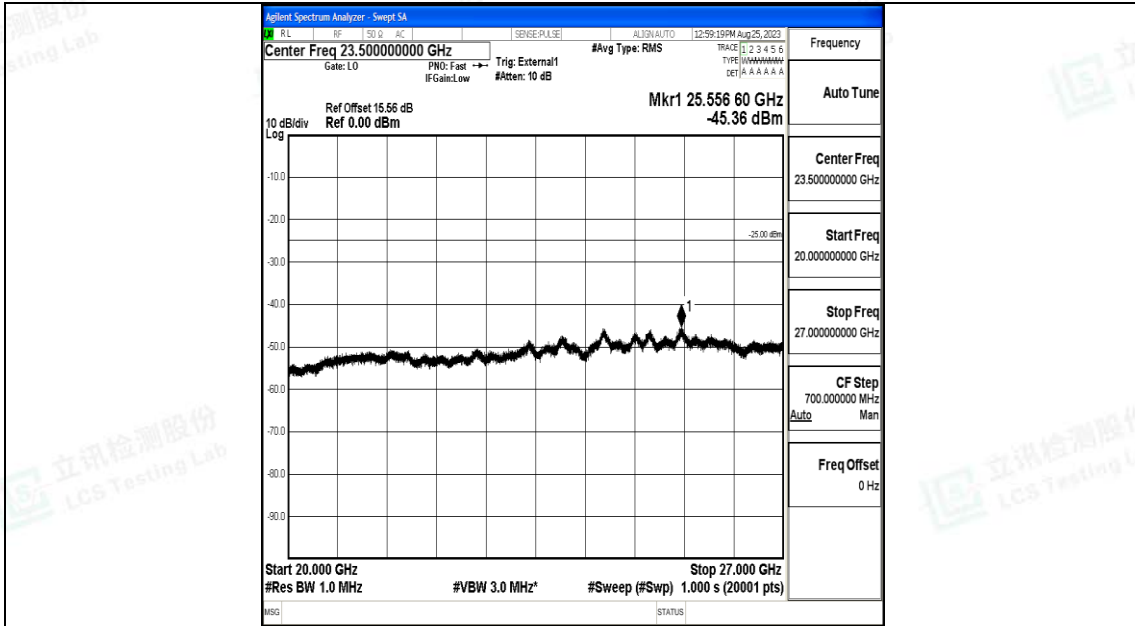


Band41_5MHz_QPSK_41565_1RB#0_30~1000_30~1000

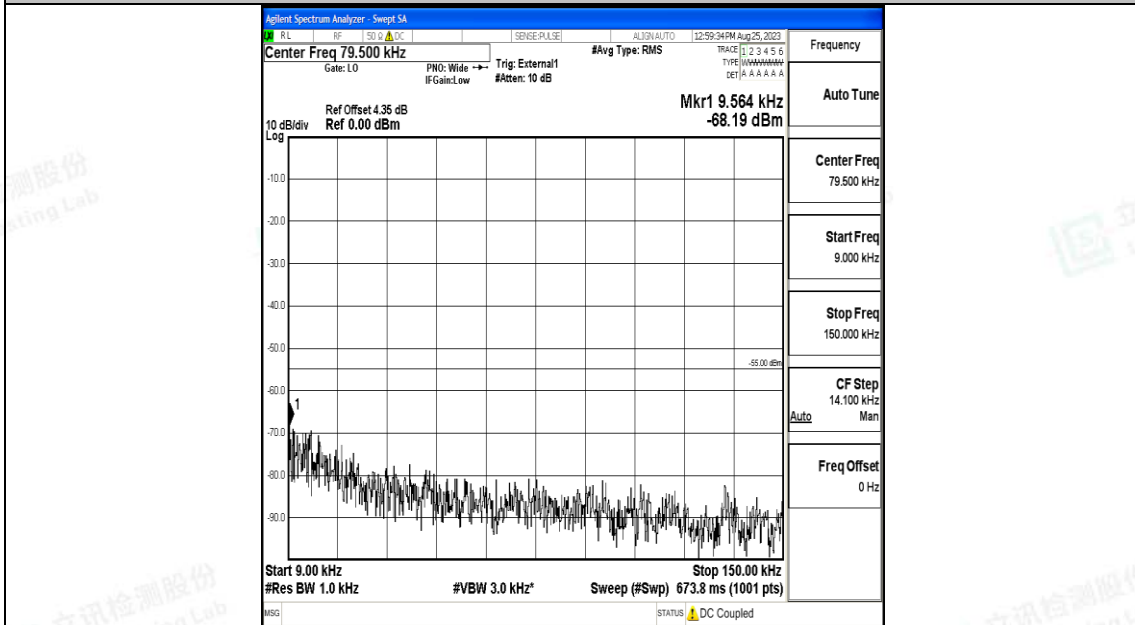


Band41_5MHz_QPSK_41565_1RB#0_1000~20000_1000~20000



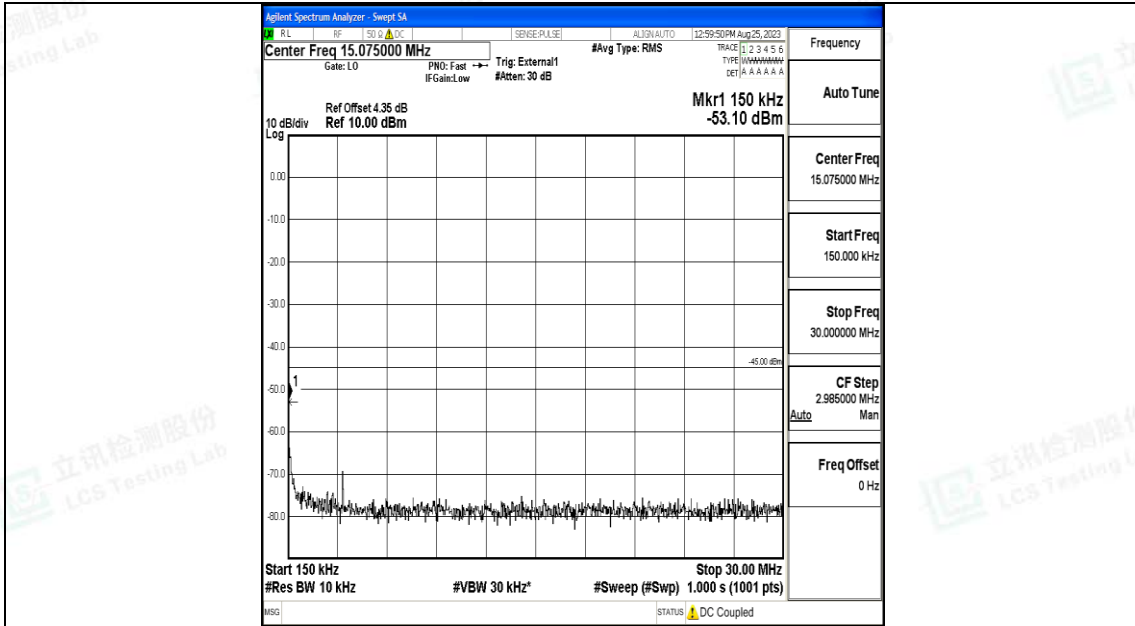


Band41_5MHz_QPSK_41565_1RB#0_20000~27000_20000~27000

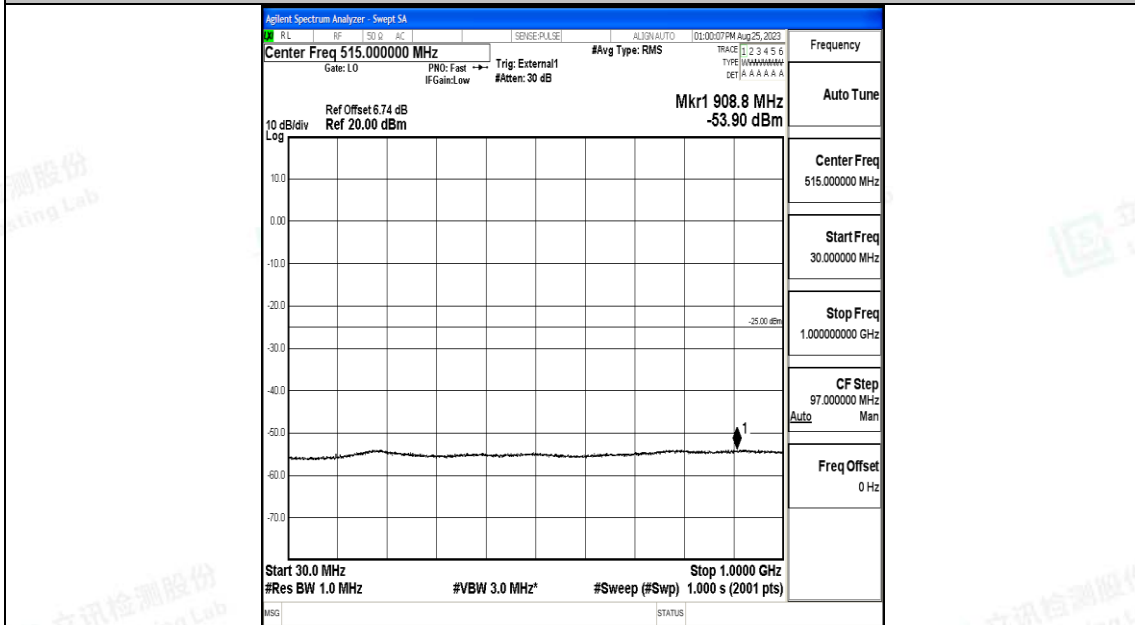


Band41_5MHz_16QAM_41565_1RB#0_0.009~0.15_0.009~0.15



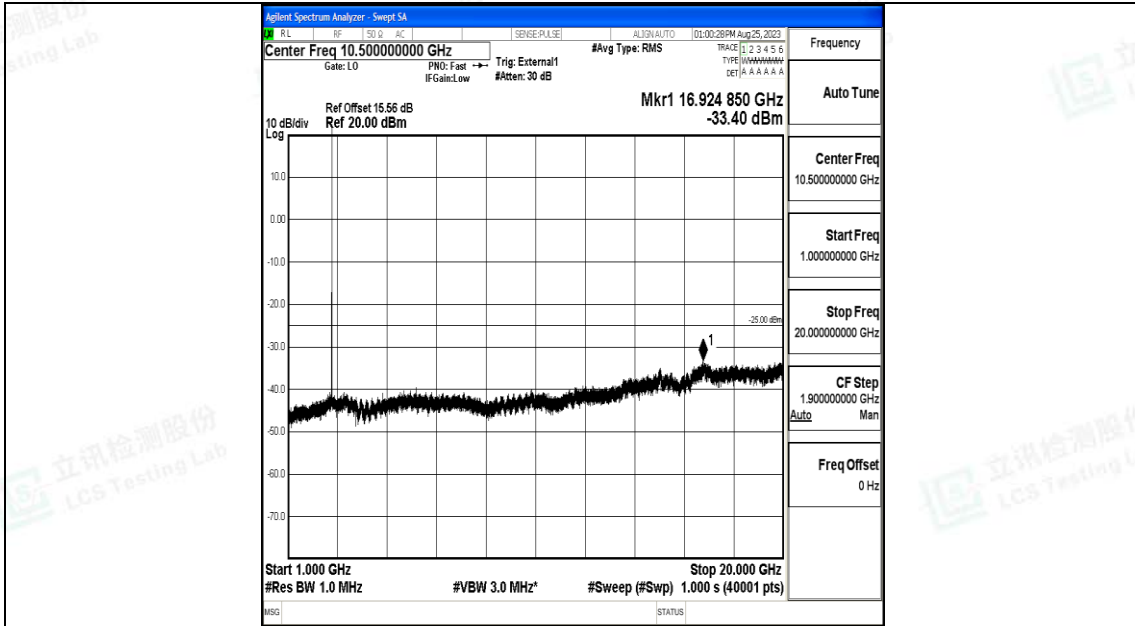


Band41_5MHz_16QAM_41565_1RB#0_0.15~30_0.15~30

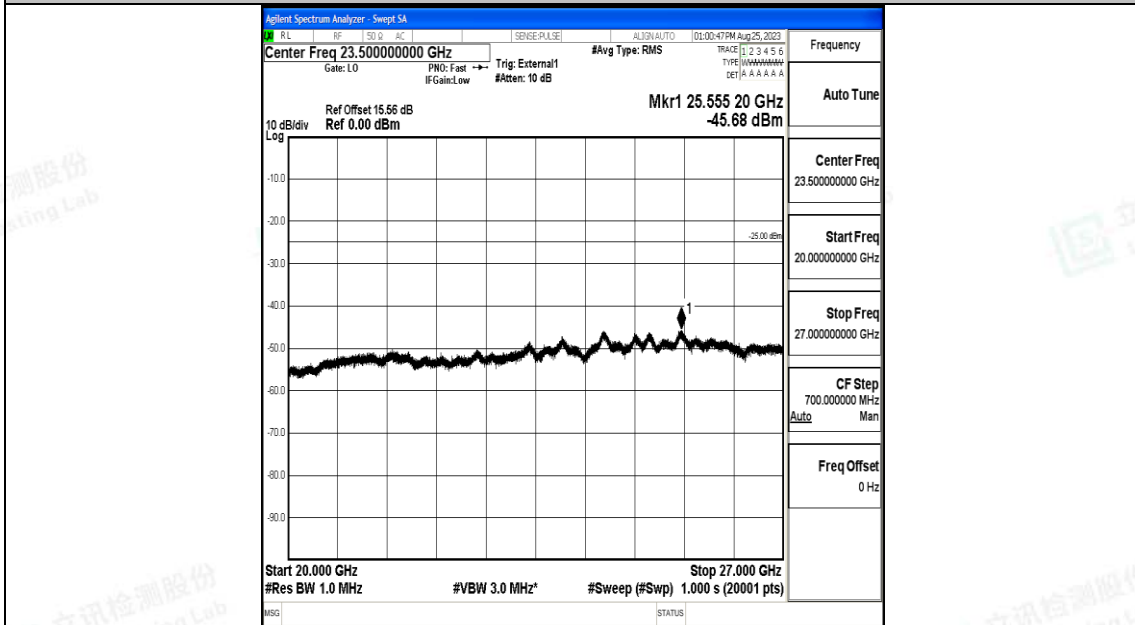


Band41_5MHz_16QAM_41565_1RB#0_30~1000_30~1000



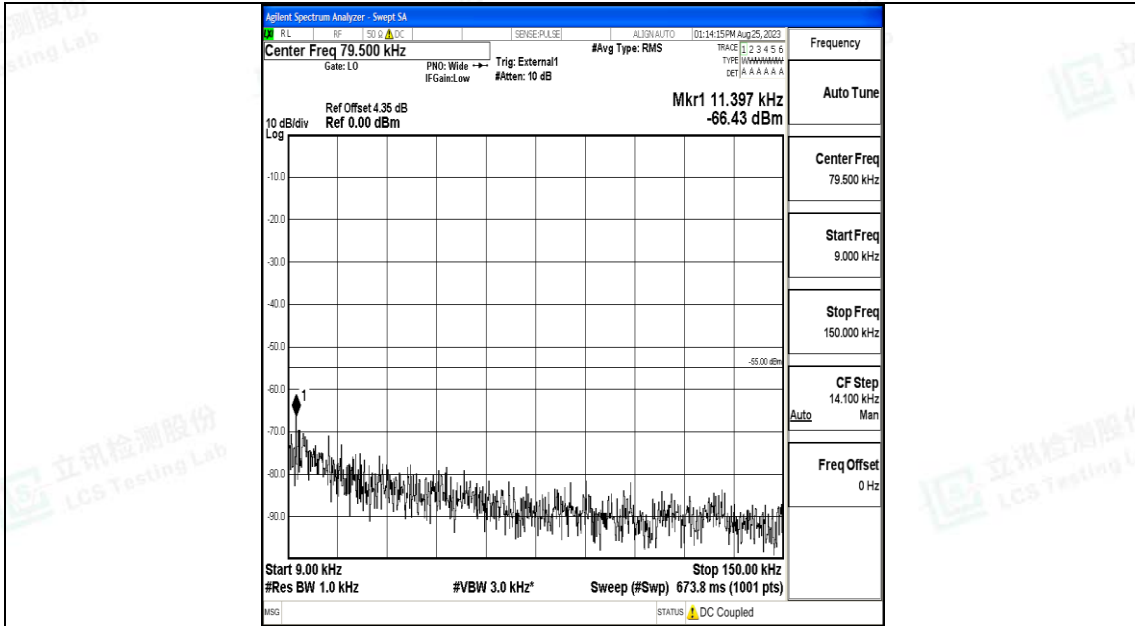


Band41_5MHz_16QAM_41565_1RB#0_1000~20000_1000~20000

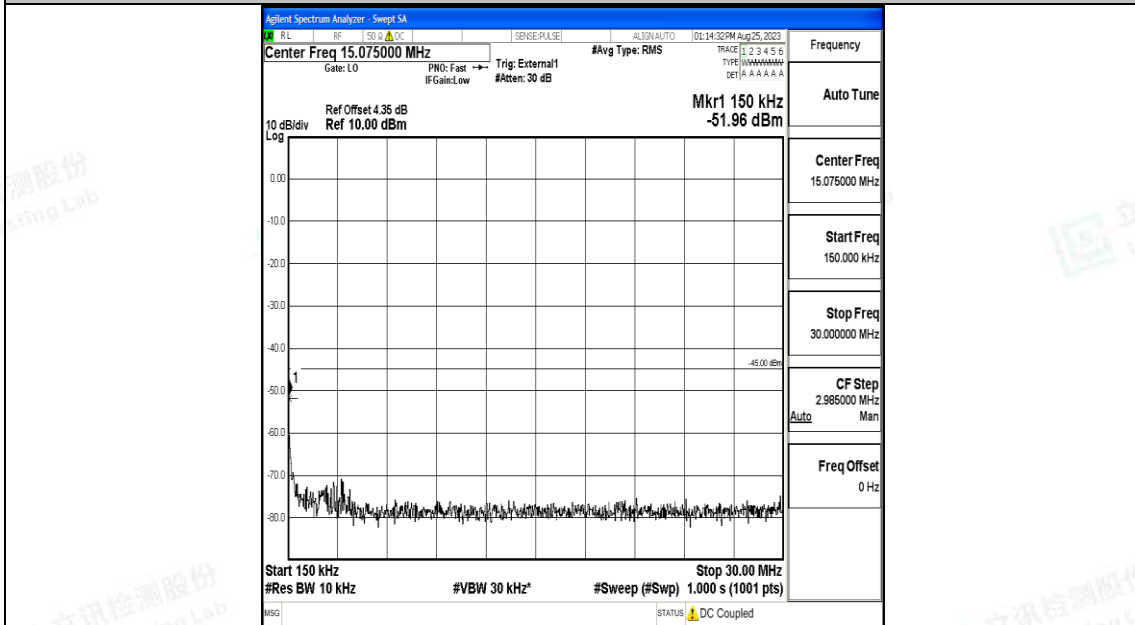


Band41_5MHz_16QAM_41565_1RB#0_20000~27000_20000~27000



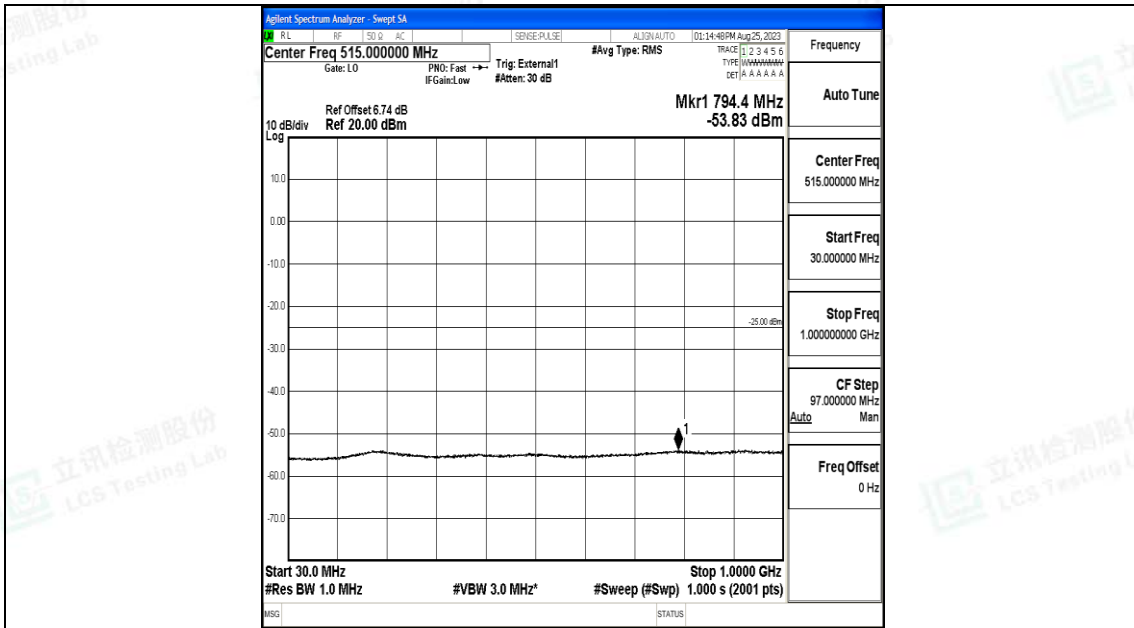


Band41_10MHz_QPSK_39700_1RB#0_0.009~0.15_0.009~0.15

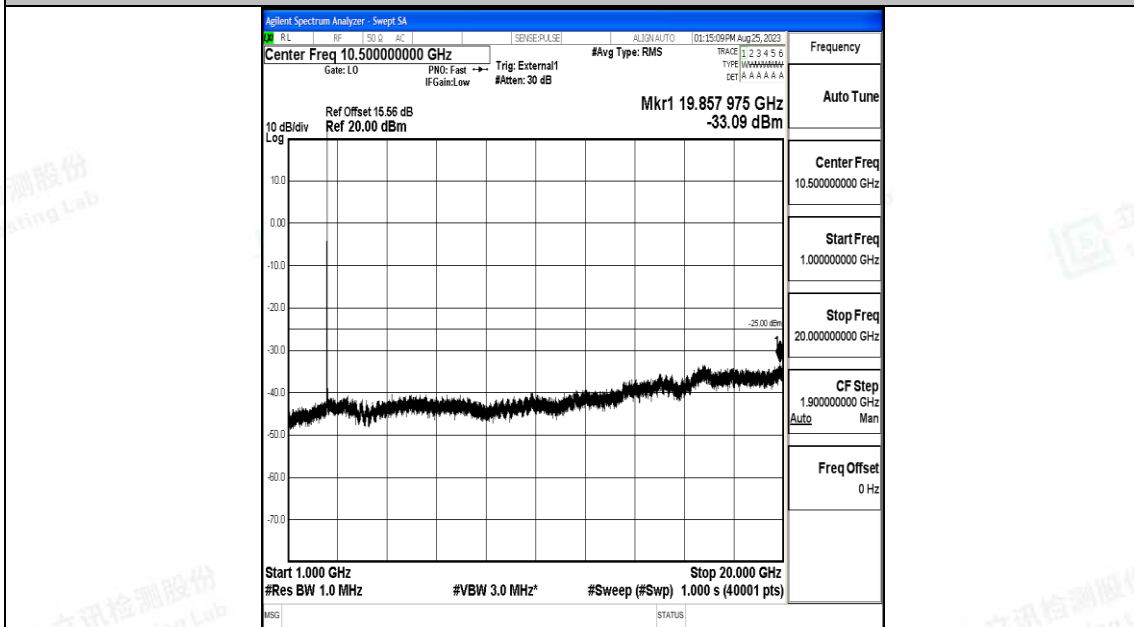


Band41_10MHz_QPSK_39700_1RB#0_0.15~30_0.15~30



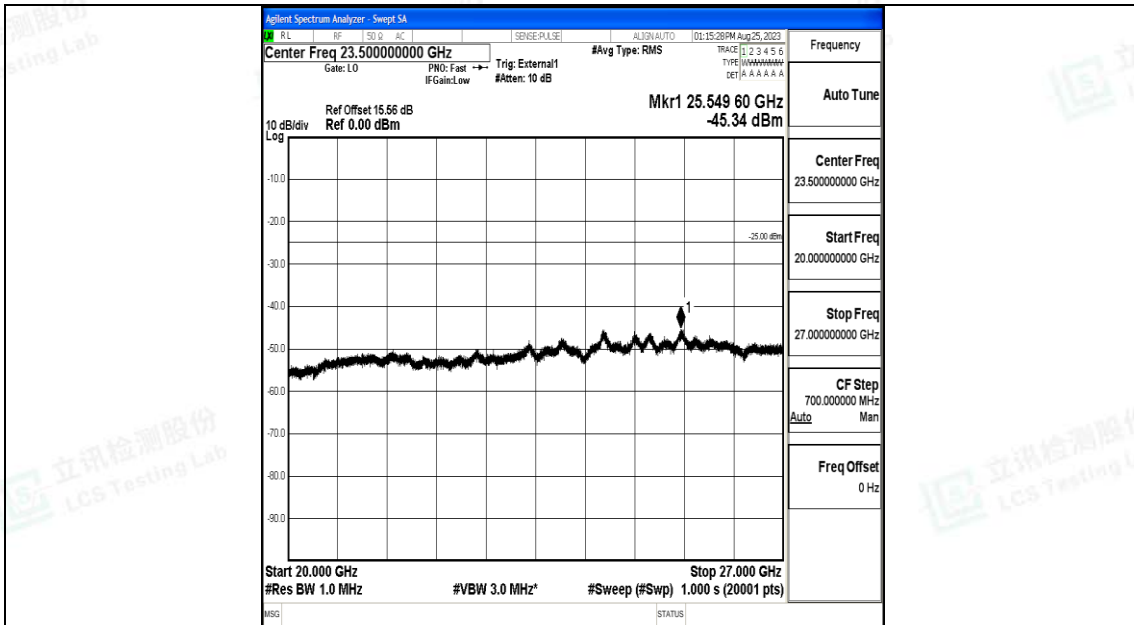


Band41_10MHz_QPSK_39700_1RB#0_30~1000_30~1000

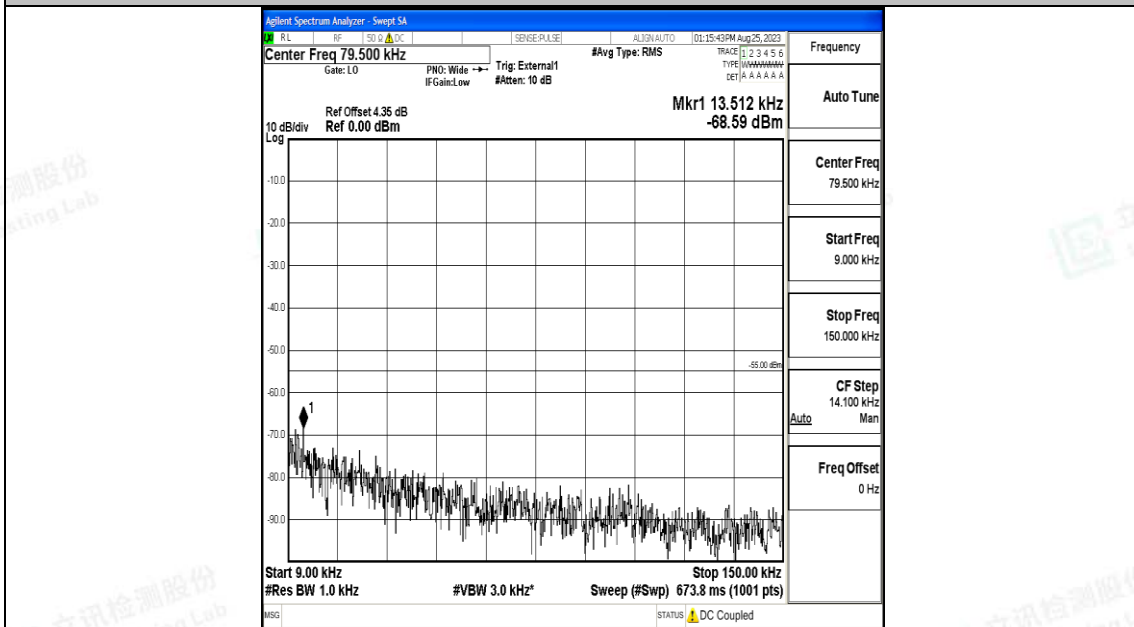


Band41_10MHz_QPSK_39700_1RB#0_1000~20000_1000~20000



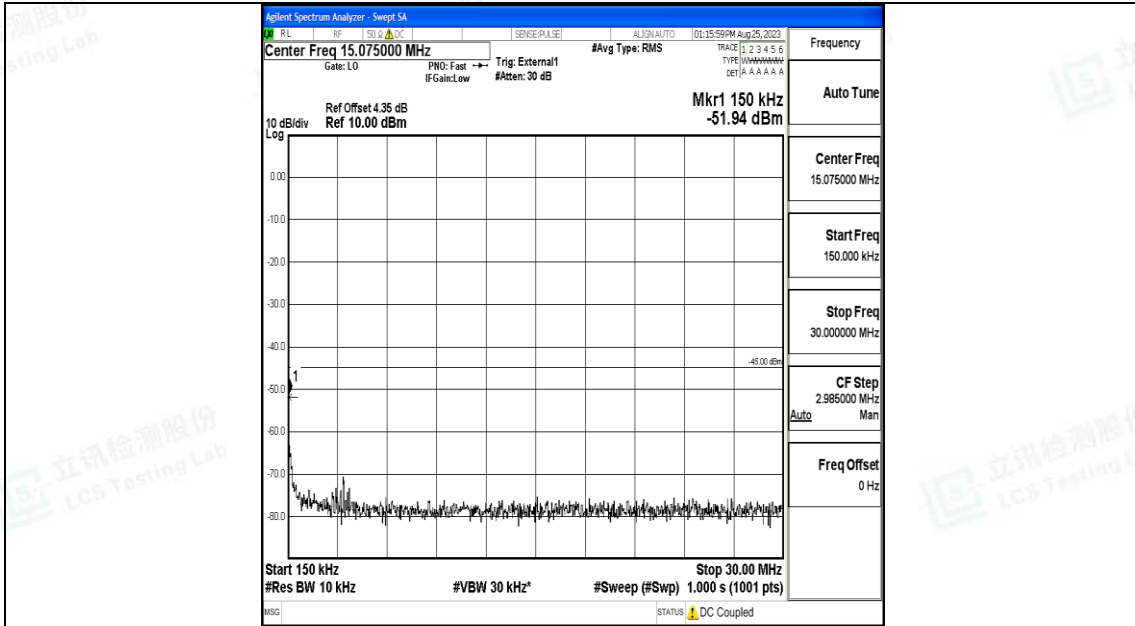


Band41_10MHz_QPSK_39700_1RB#0_20000~27000_20000~27000

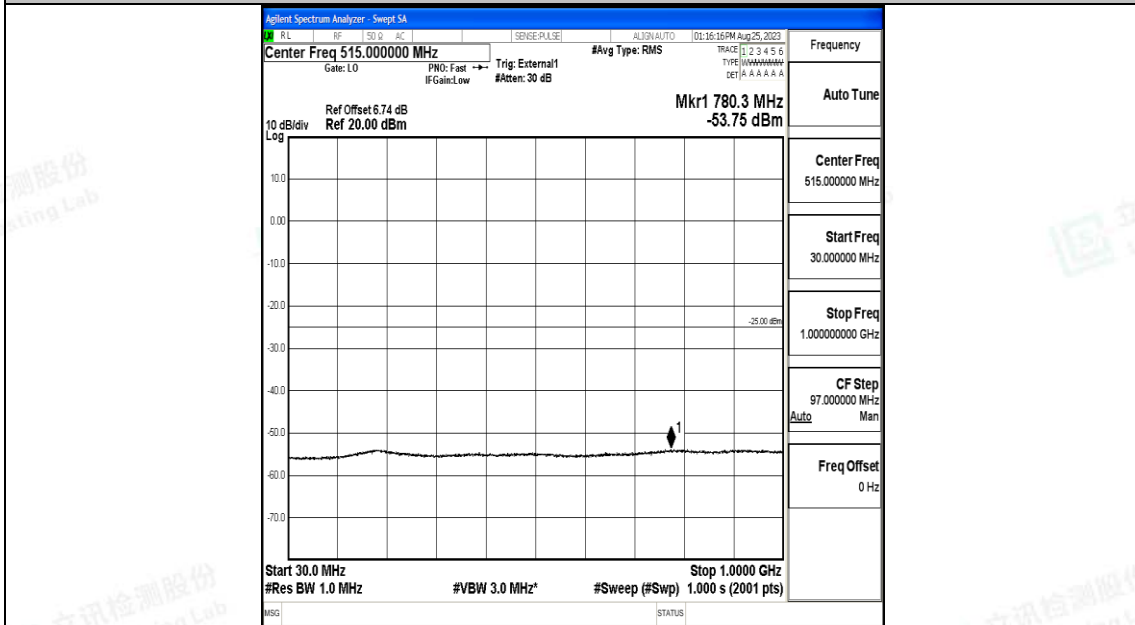


Band41_10MHz_16QAM_39700_1RB#0_0.009~0.15_0.009~0.15



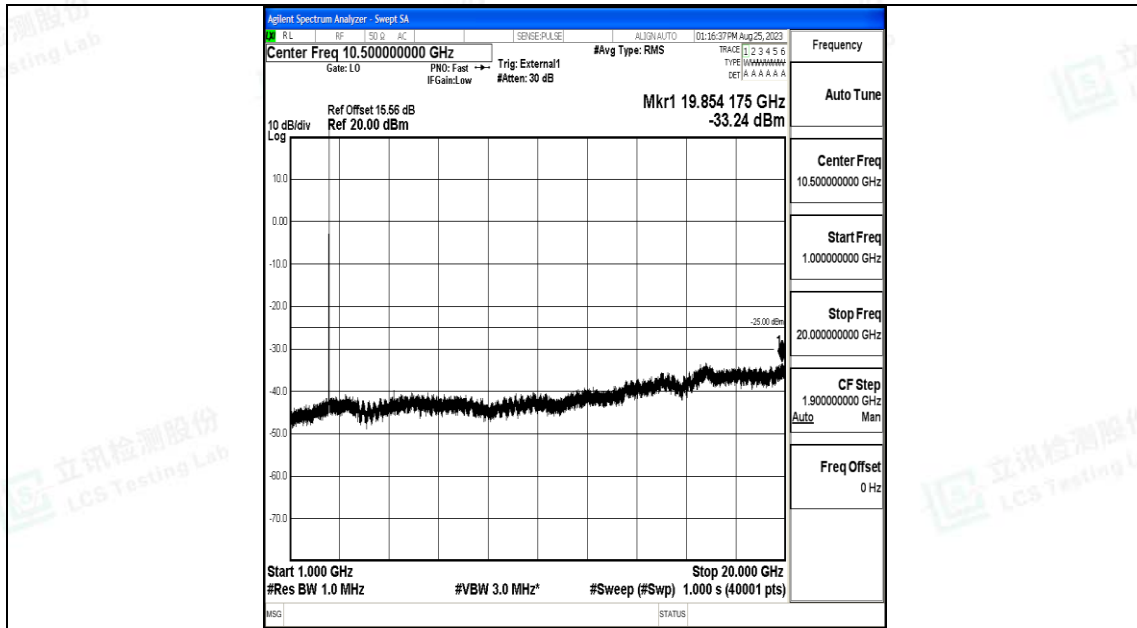


Band41_10MHz_16QAM_39700_1RB#0_0.15~30_0.15~30

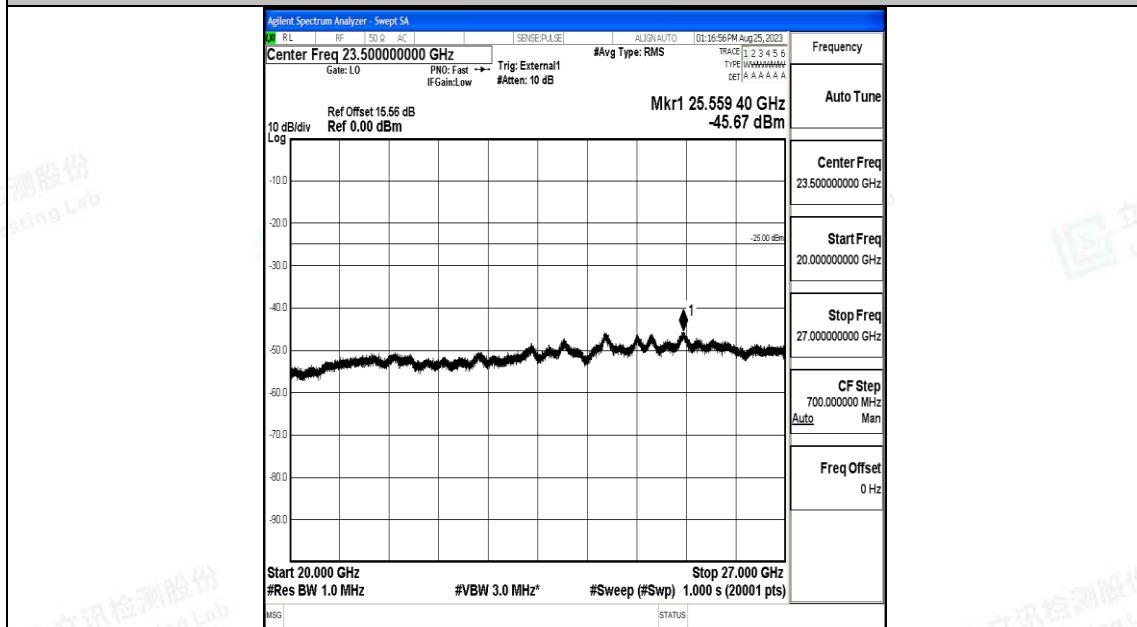


Band41_10MHz_16QAM_39700_1RB#0_30~1000_30~1000



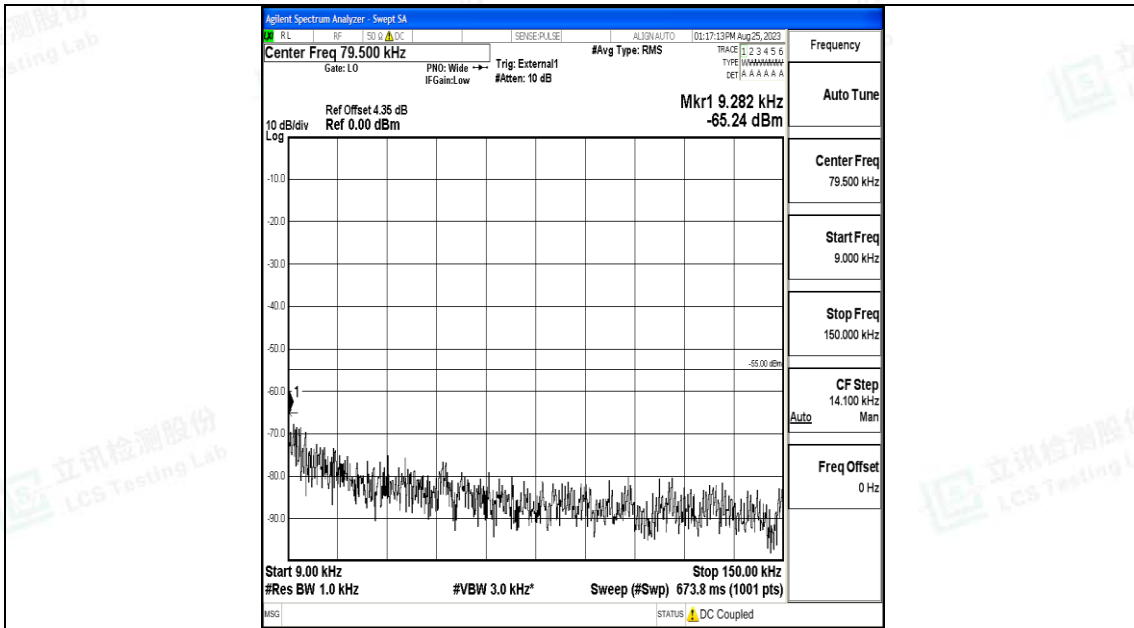


Band41_10MHz_16QAM_39700_1RB#0_1000~20000_1000~20000

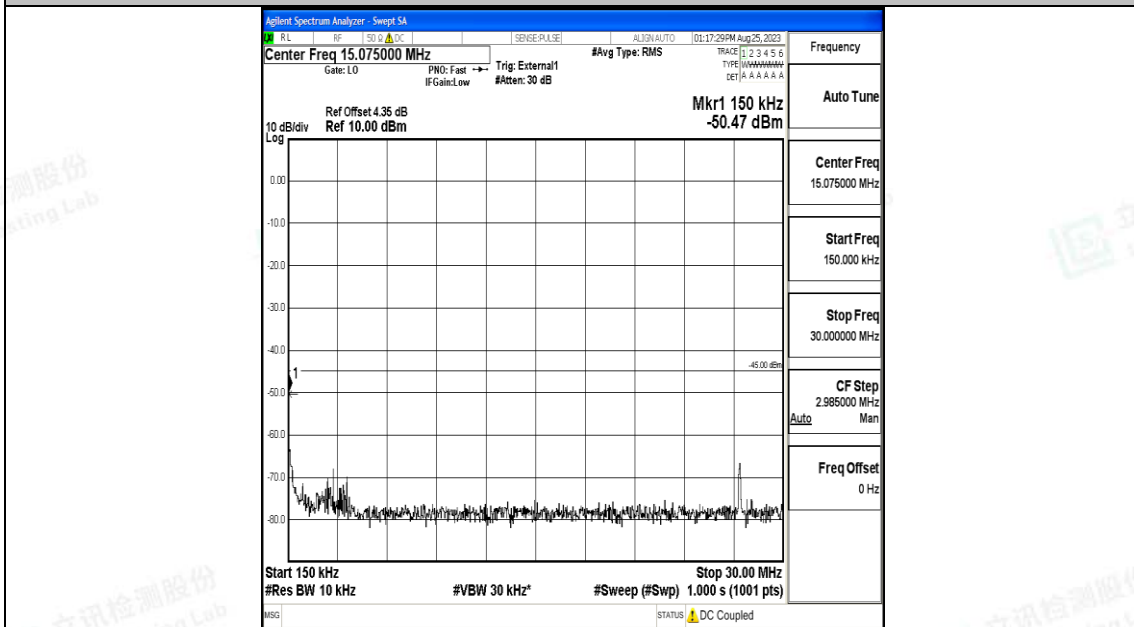


Band41_10MHz_16QAM_39700_1RB#0_20000~27000_20000~27000





Band41_10MHz_QPSK_40620_1RB#0_0.009~0.15_0.009~0.15



Band41_10MHz_QPSK_40620_1RB#0_0.15~30_0.15~30

