



Appendix H: Test Data for E-UTRA Band 41

Product Name: Pawfit Lite GPS pet tracker (Pawfit Lite, Pawfit Lite For Cats, Pawfit Lite For Dogs)

Test Model: TR3C

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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H.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.17	PASS
Band41	5MHz	16QAM	39675	1RB#0	20.83	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.22	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.18	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.18	PASS
Band41	5MHz	16QAM	39675	1RB#24	20.87	PASS
Band41	5MHz	QPSK	39675	12RB#0	20.35	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.80	PASS
Band41	5MHz	QPSK	39675	12RB#6	20.35	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.81	PASS
Band41	5MHz	QPSK	39675	12RB#13	20.39	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.80	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.39	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.61	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.90	PASS
Band41	5MHz	16QAM	40620	1RB#0	21.98	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.80	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.38	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.89	PASS
Band41	5MHz	16QAM	40620	1RB#24	21.29	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.89	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.27	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.89	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.12	PASS
Band41	5MHz	QPSK	40620	12RB#13	20.86	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.06	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.76	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.30	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.29	PASS
Band41	5MHz	16QAM	41565	1RB#0	20.93	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.19	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.14	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.27	PASS
Band41	5MHz	16QAM	41565	1RB#24	20.57	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.22	PASS



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Band41	5MHz	16QAM	41565	12RB#0	19.57	PASS
Band41	5MHz	QPSK	41565	12RB#6	20.23	PASS
Band41	5MHz	16QAM	41565	12RB#6	19.66	PASS
Band41	5MHz	QPSK	41565	12RB#13	20.34	PASS
Band41	5MHz	16QAM	41565	12RB#13	19.57	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.40	PASS
Band41	5MHz	16QAM	41565	25RB#0	19.66	PASS
Band41	10MHz	QPSK	39700	1RB#0	21.66	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.19	PASS
Band41	10MHz	QPSK	39700	1RB#24	21.71	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.16	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.73	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.24	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.77	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.08	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.78	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.08	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.72	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.10	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.68	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.08	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.22	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.08	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.15	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.42	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.74	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.26	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.86	PASS
Band41	10MHz	16QAM	40620	25RB#0	20.27	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.87	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.21	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.88	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.14	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.79	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.16	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.58	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.30	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.42	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.27	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.52	PASS



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Band41	10MHz	16QAM	41540	1RB#49	21.28	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.42	PASS
Band41	10MHz	16QAM	41540	25RB#0	19.62	PASS
Band41	10MHz	QPSK	41540	25RB#12	20.42	PASS
Band41	10MHz	16QAM	41540	25RB#12	19.66	PASS
Band41	10MHz	QPSK	41540	25RB#25	20.31	PASS
Band41	10MHz	16QAM	41540	25RB#25	19.62	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.47	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.65	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.99	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.95	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.12	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.96	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.15	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.11	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.06	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.06	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.05	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.05	PASS
Band41	15MHz	QPSK	39725	38RB#37	21.05	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.05	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.05	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.34	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.23	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.15	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.13	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.07	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.12	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.96	PASS
Band41	15MHz	QPSK	40620	38RB#0	20.94	PASS
Band41	15MHz	16QAM	40620	38RB#0	20.95	PASS
Band41	15MHz	QPSK	40620	38RB#18	20.84	PASS
Band41	15MHz	16QAM	40620	38RB#18	20.84	PASS
Band41	15MHz	QPSK	40620	38RB#37	20.84	PASS
Band41	15MHz	16QAM	40620	38RB#37	20.85	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.85	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.31	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.56	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.30	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.49	PASS



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Band41	15MHz	16QAM	41515	1RB#38	21.31	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.57	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.27	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.47	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.47	PASS
Band41	15MHz	QPSK	41515	38RB#18	20.26	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.26	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.26	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.26	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.26	PASS
Band41	15MHz	16QAM	41515	75RB#0	19.66	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.64	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.22	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.68	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.50	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.80	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.66	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.75	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.19	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.75	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.19	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.70	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.17	PASS
Band41	20MHz	QPSK	39750	100RB#0	20.68	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.16	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.83	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.05	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.70	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.78	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.69	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.68	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.96	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.59	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.07	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.60	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.06	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.46	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.96	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.34	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.27	PASS



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Band41	20MHz	16QAM	41490	1RB#0	21.41	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.22	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.37	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.26	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.42	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.45	PASS
Band41	20MHz	16QAM	41490	50RB#0	19.86	PASS
Band41	20MHz	QPSK	41490	50RB#25	20.36	PASS
Band41	20MHz	16QAM	41490	50RB#25	19.86	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.36	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.91	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.34	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.70	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.48	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	9.01	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	9.11	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.56	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	8.44	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.09	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.72	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.61	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	8.77	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	8.60	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.94	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.52	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.31	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	8.87	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.26	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.79	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.56	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	9.02	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.46	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	10.00	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.92	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	8.26	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	8.71	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.39	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.99	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.53	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	8.93	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.33	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.10	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.28	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	9.29	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	9.89	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	8.13	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	8.87	13	PASS



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Band41	20MHz	QPSK	39750	100RB#0	9.02	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.44	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.37	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	8.59	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	9.35	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.85	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.21	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	8.36	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.66	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.15	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.84	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.31	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.24	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.42	13	PASS



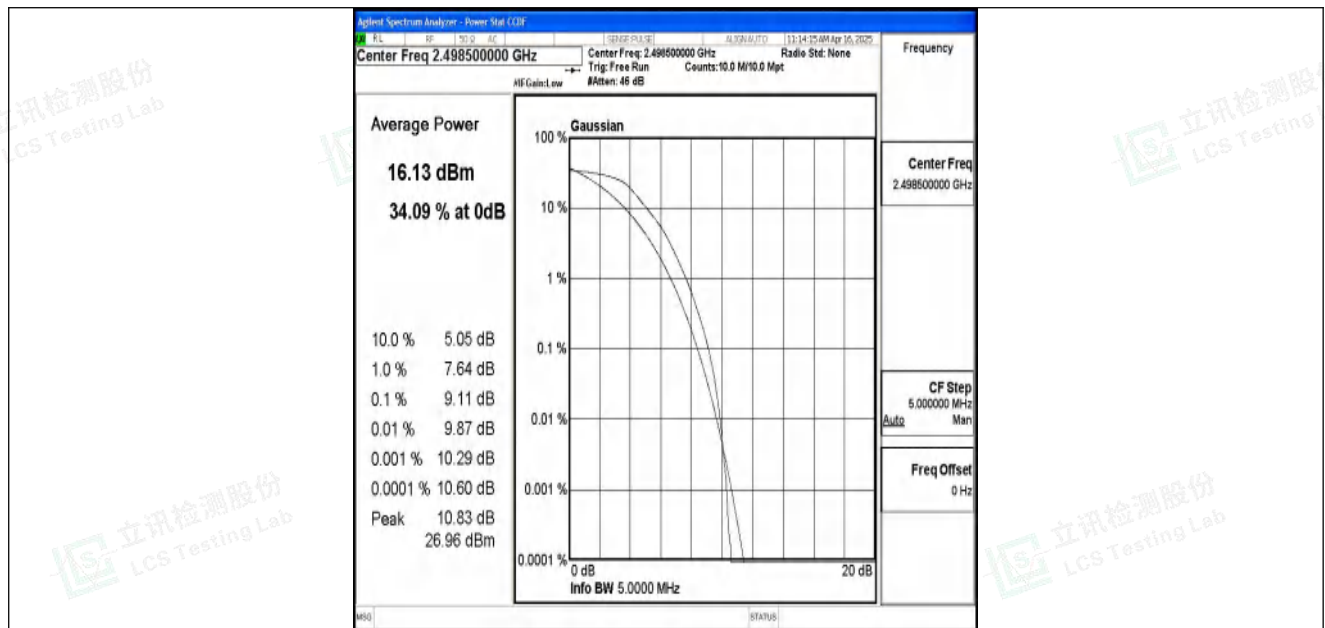
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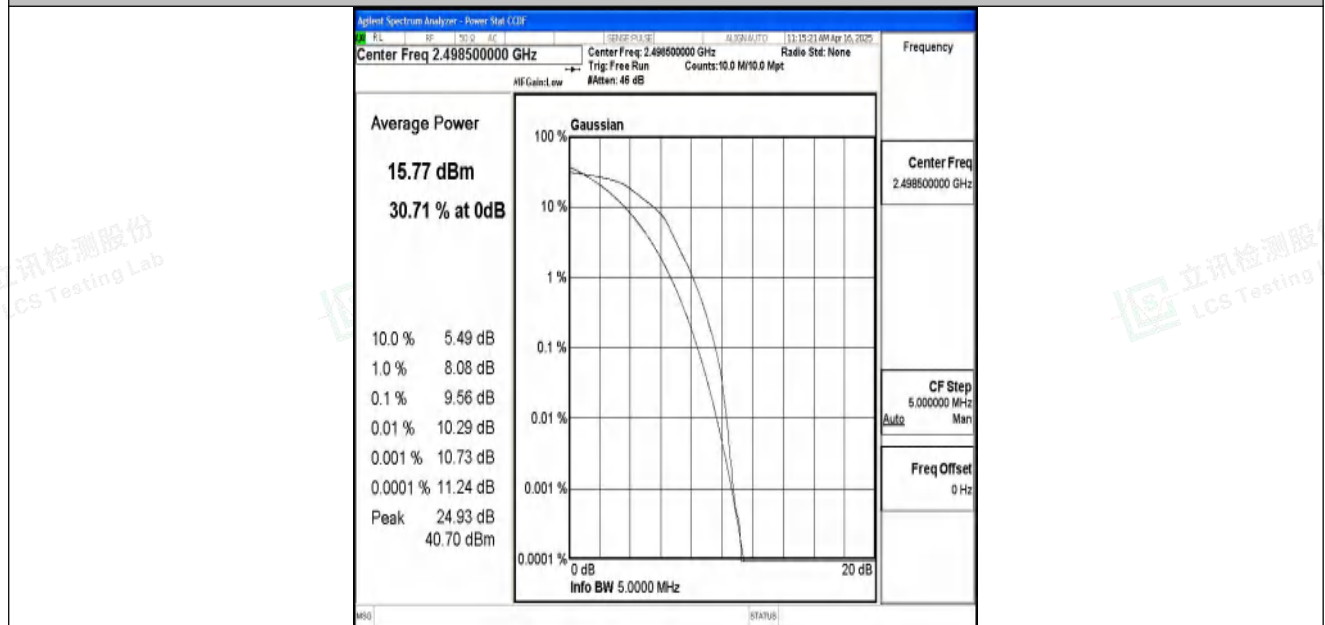
Test Graphs



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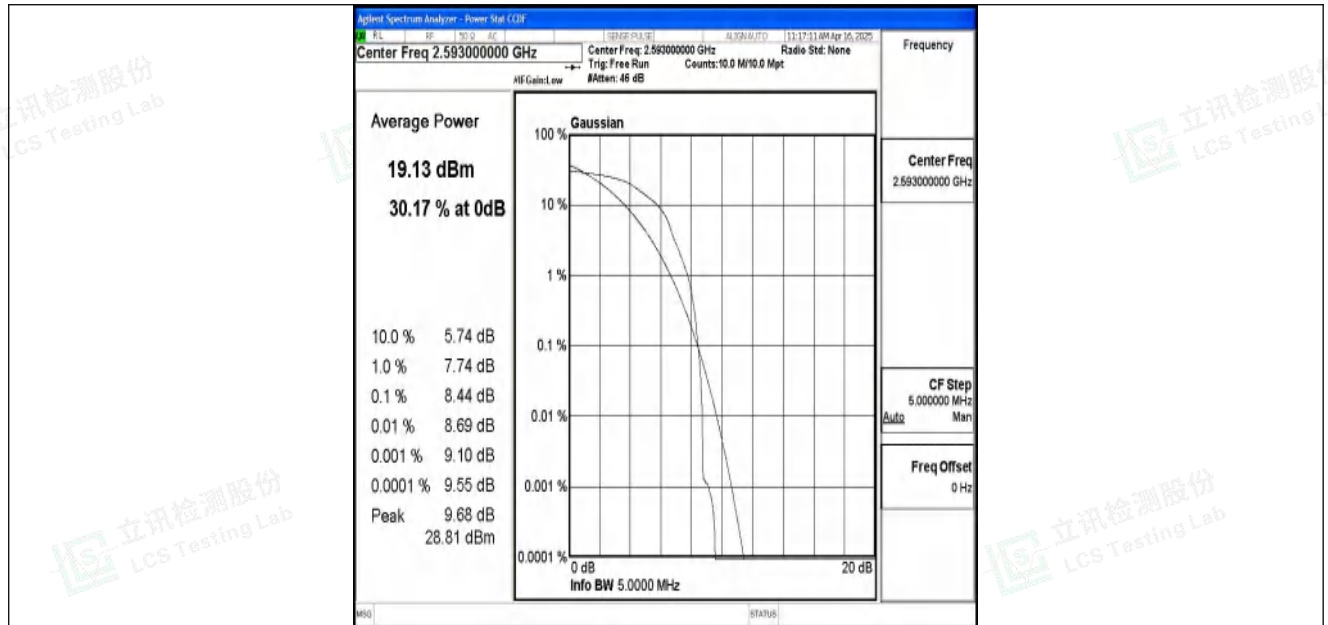


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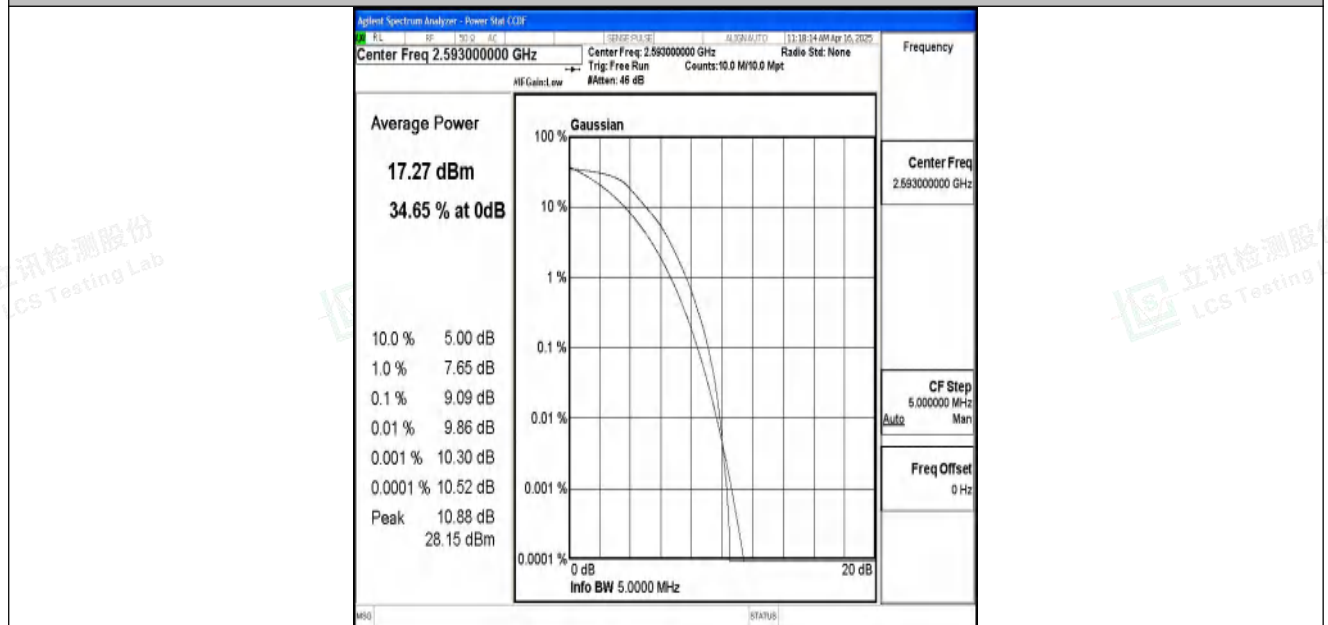


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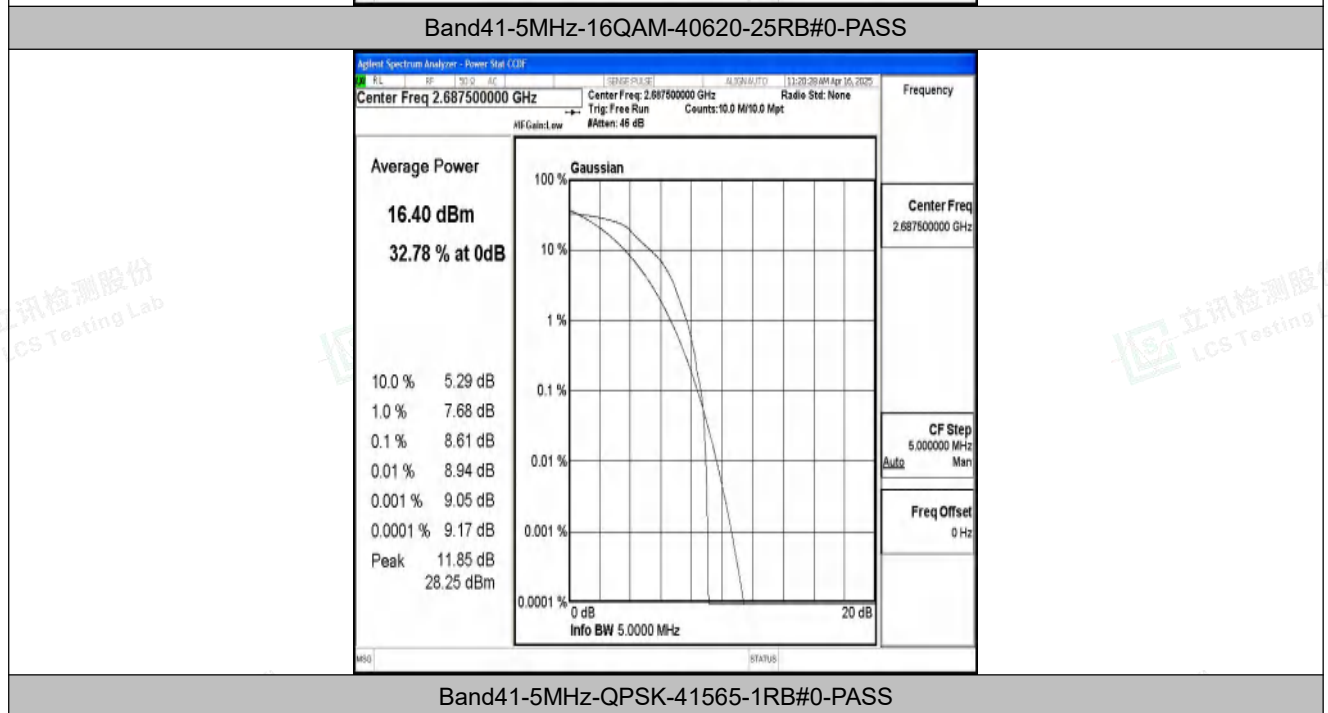
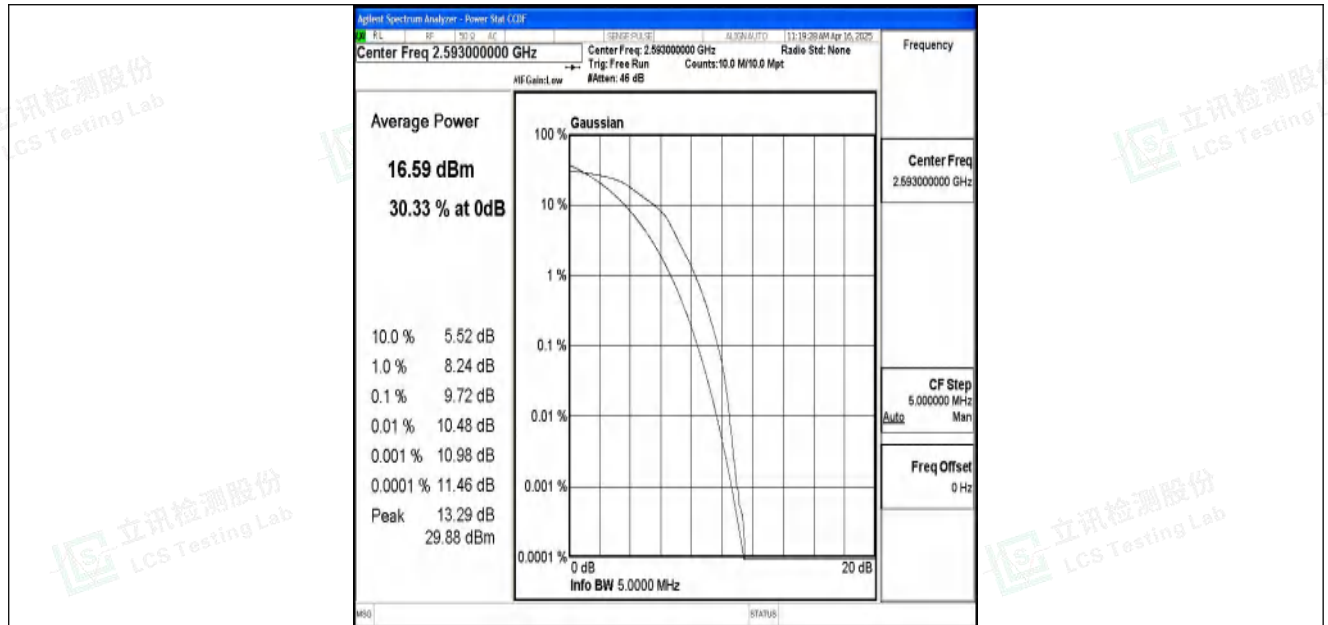


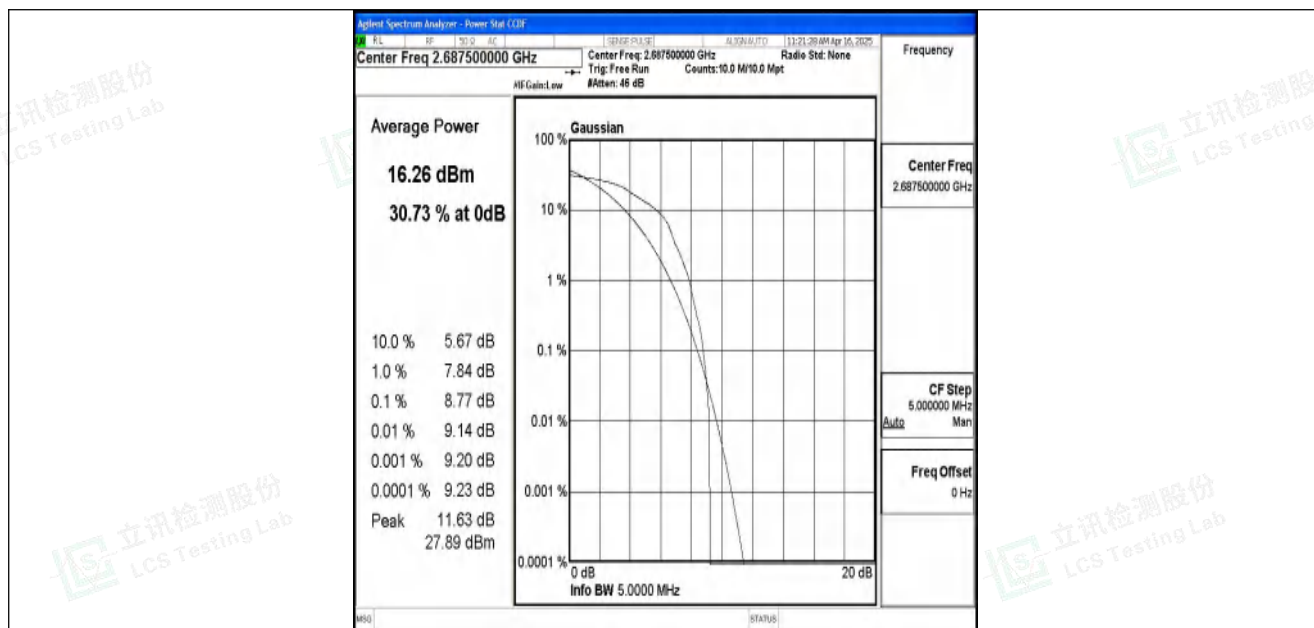
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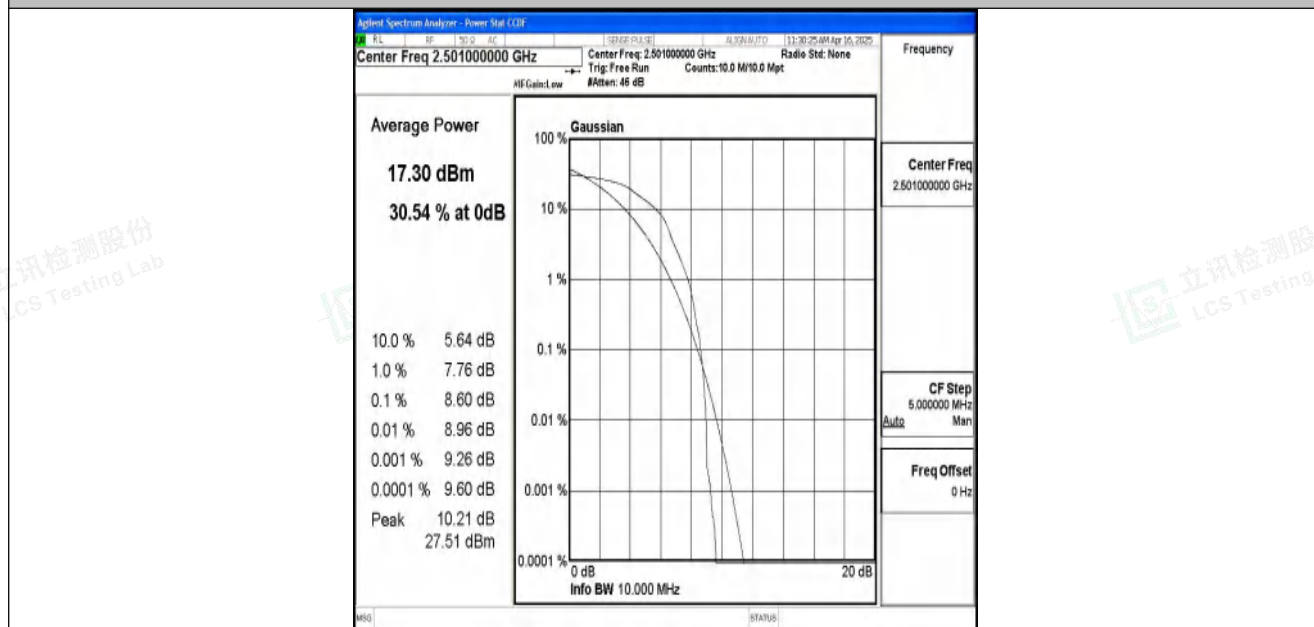
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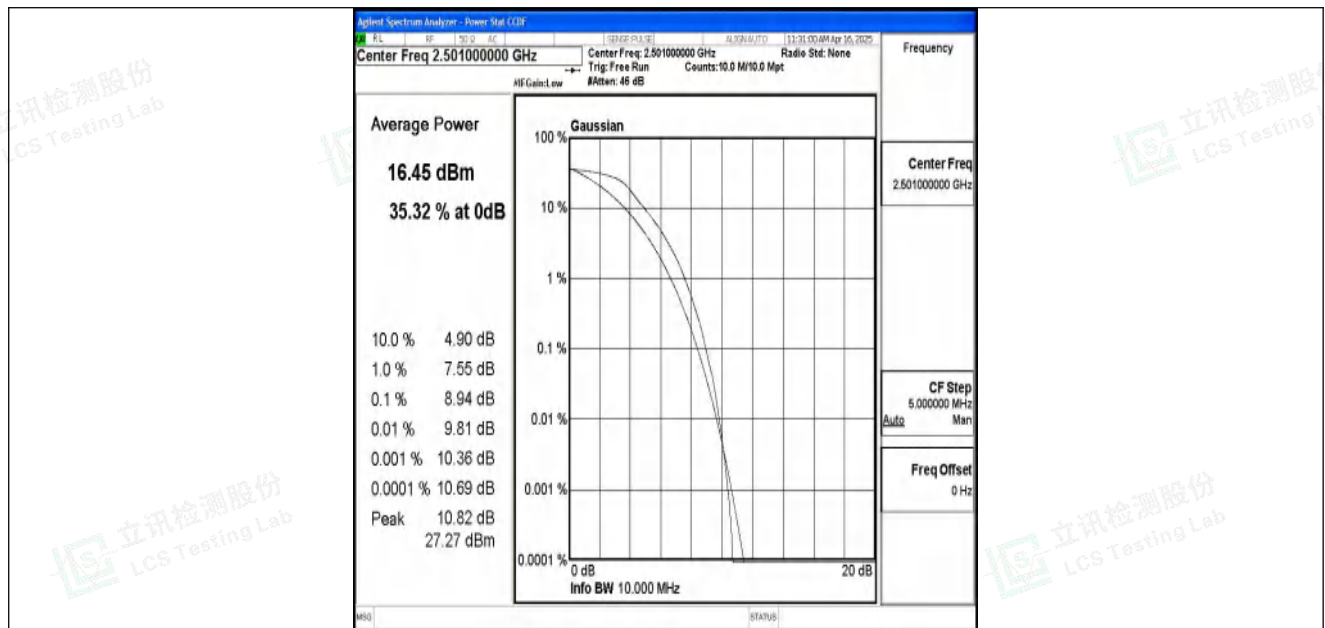


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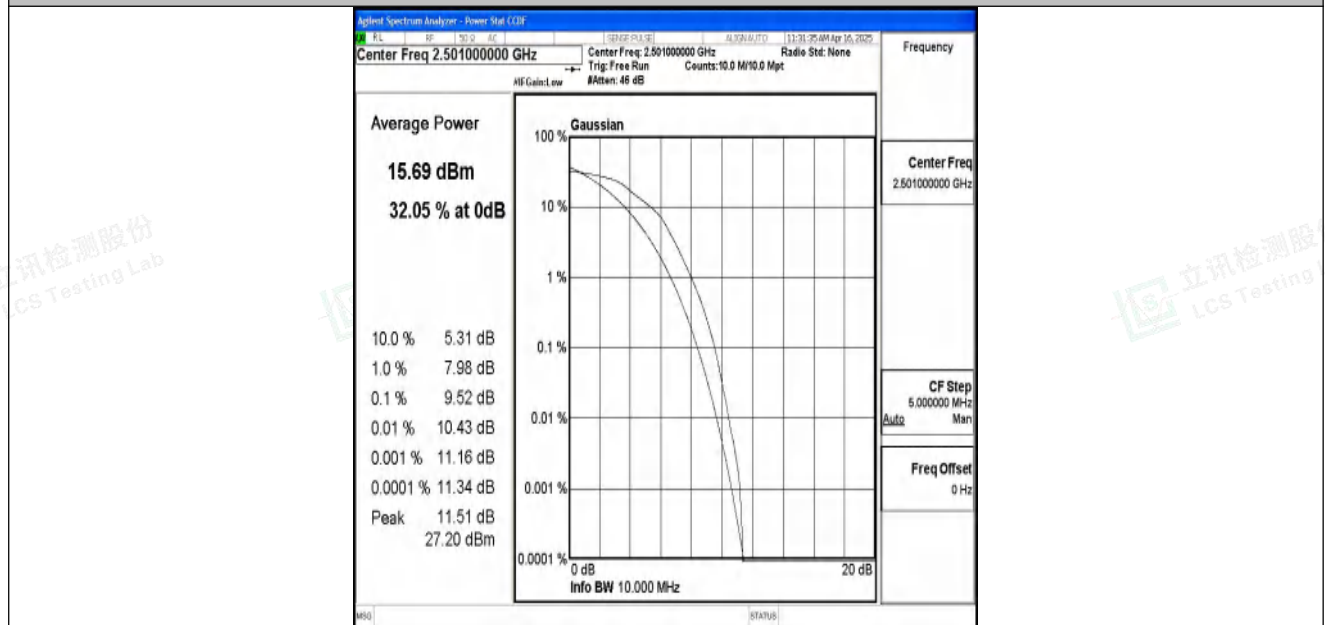


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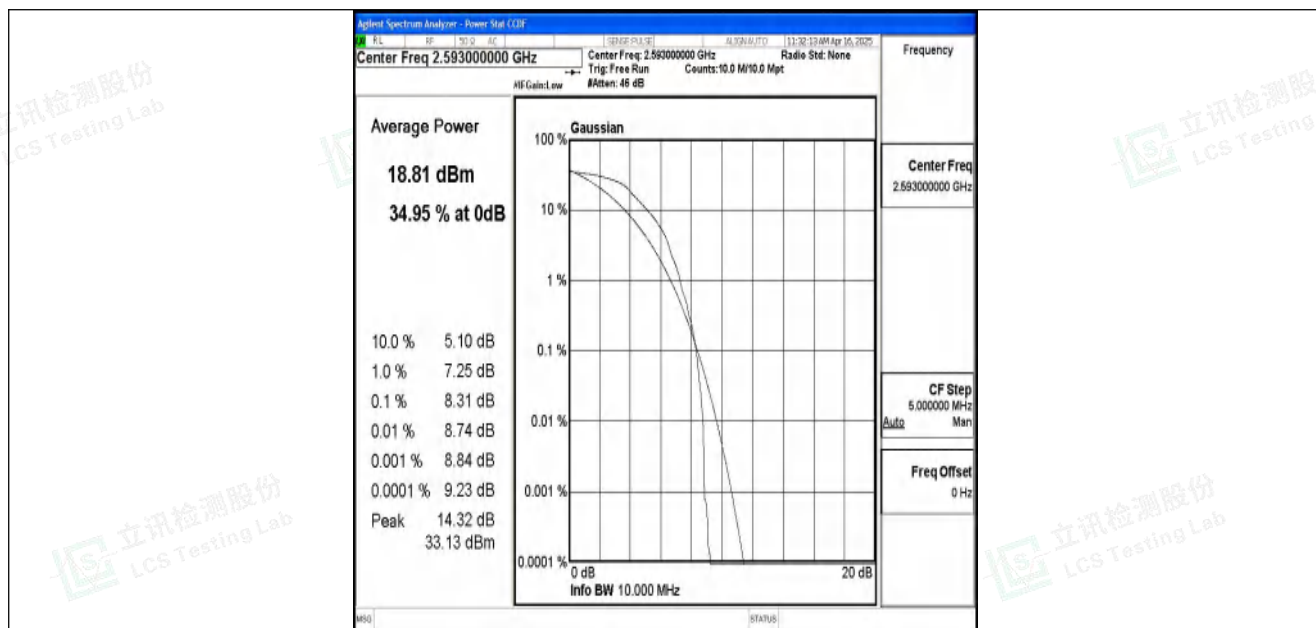


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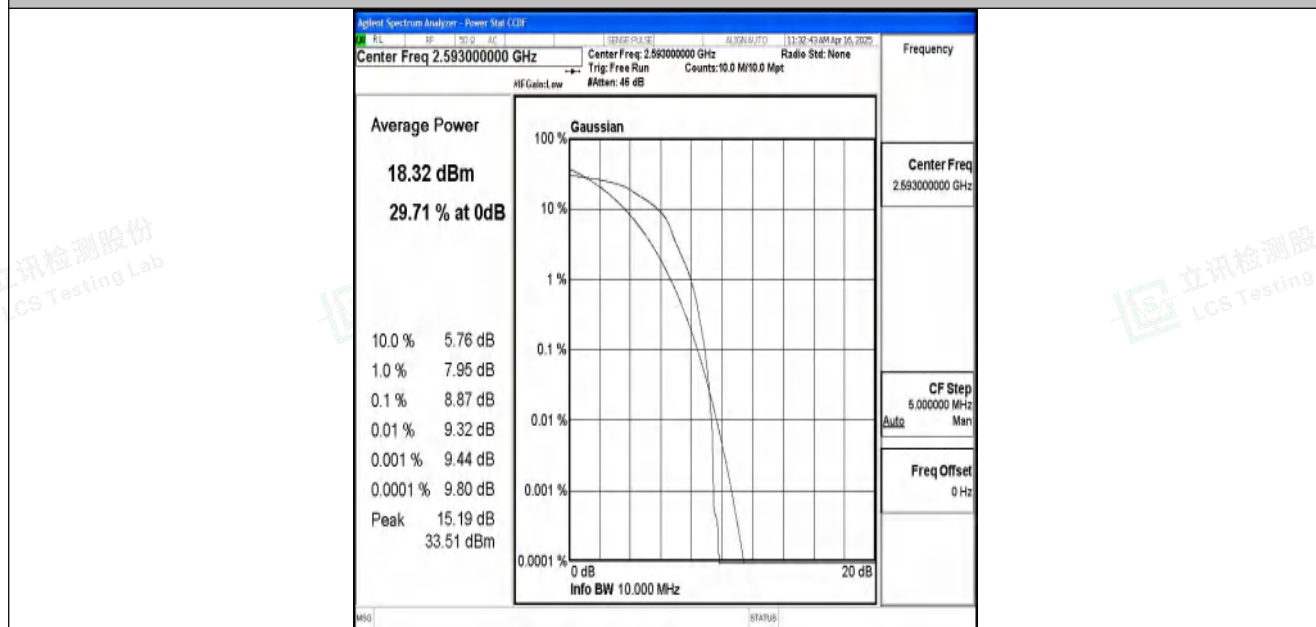


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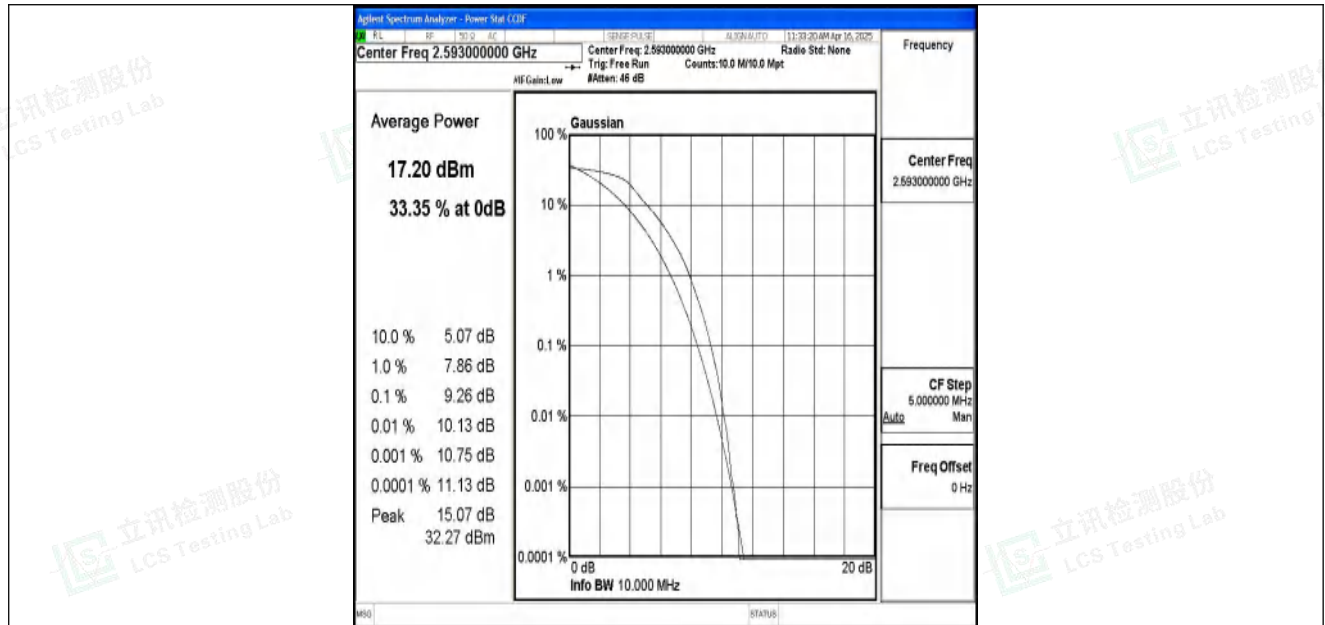


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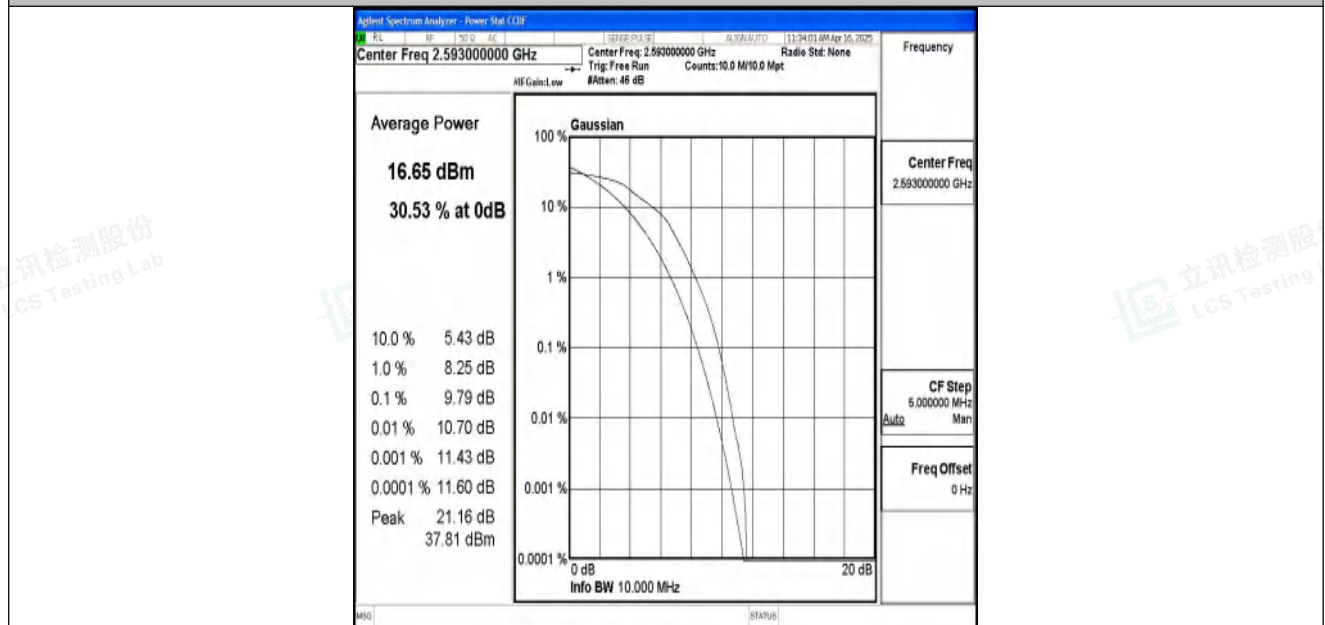


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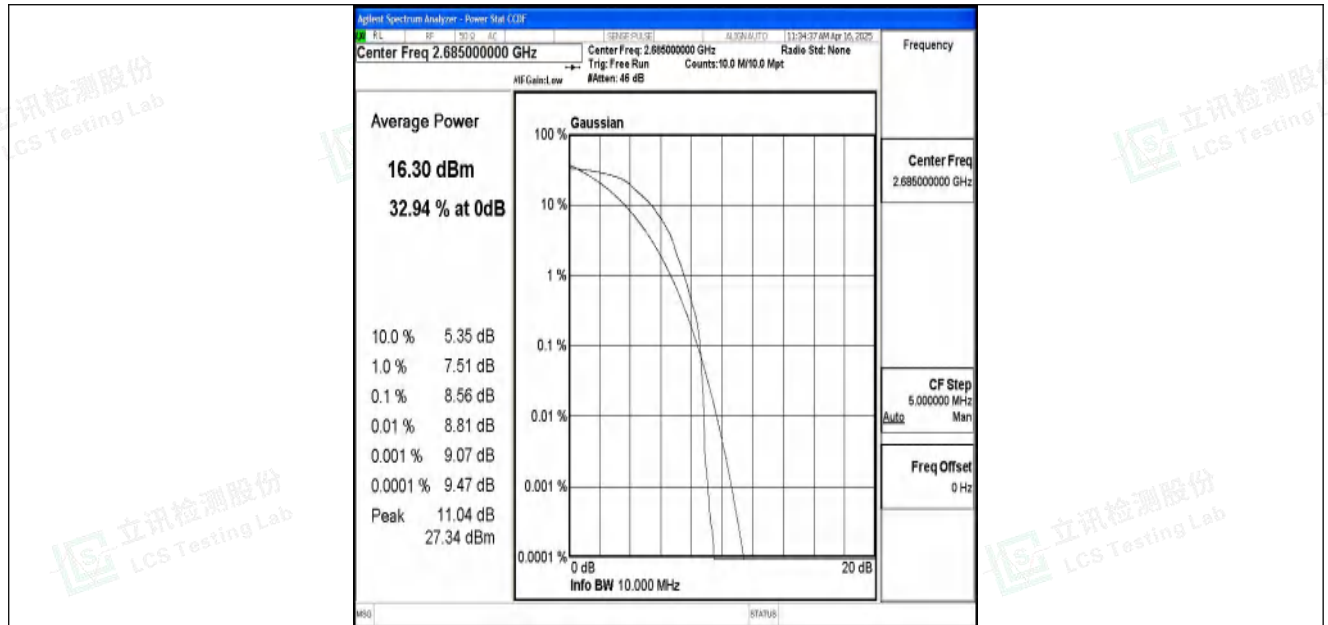


Band41-10MHz-QPSK-40620-50RB#0-PASS

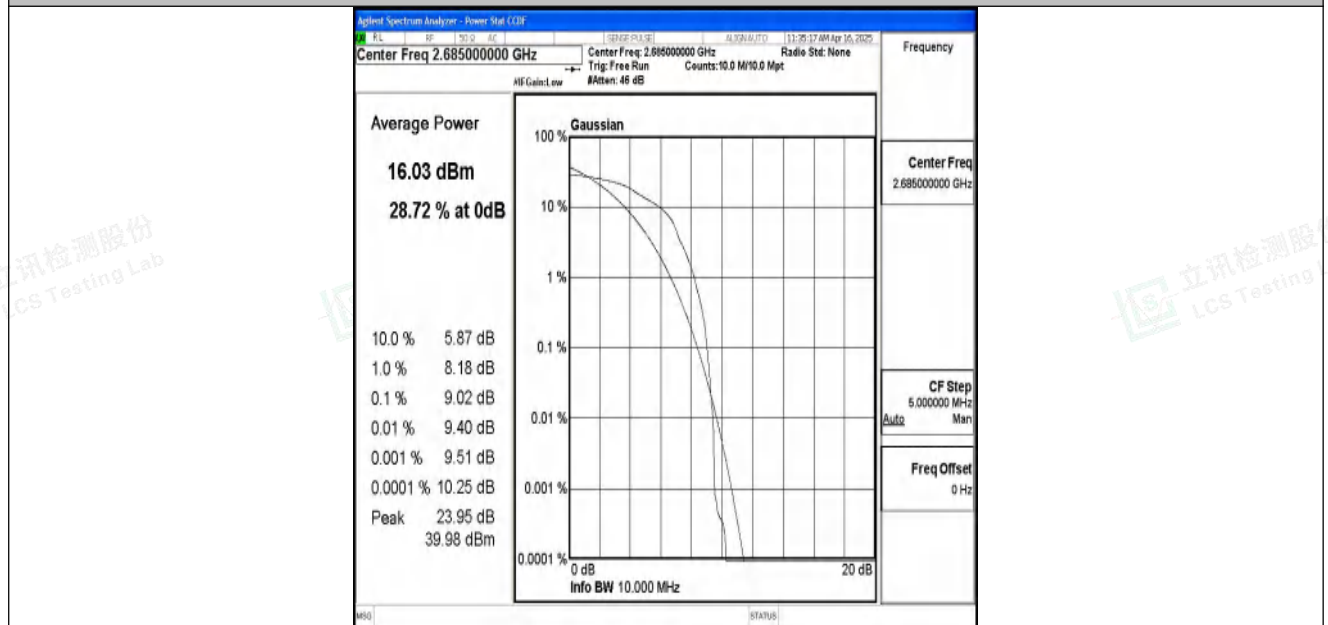


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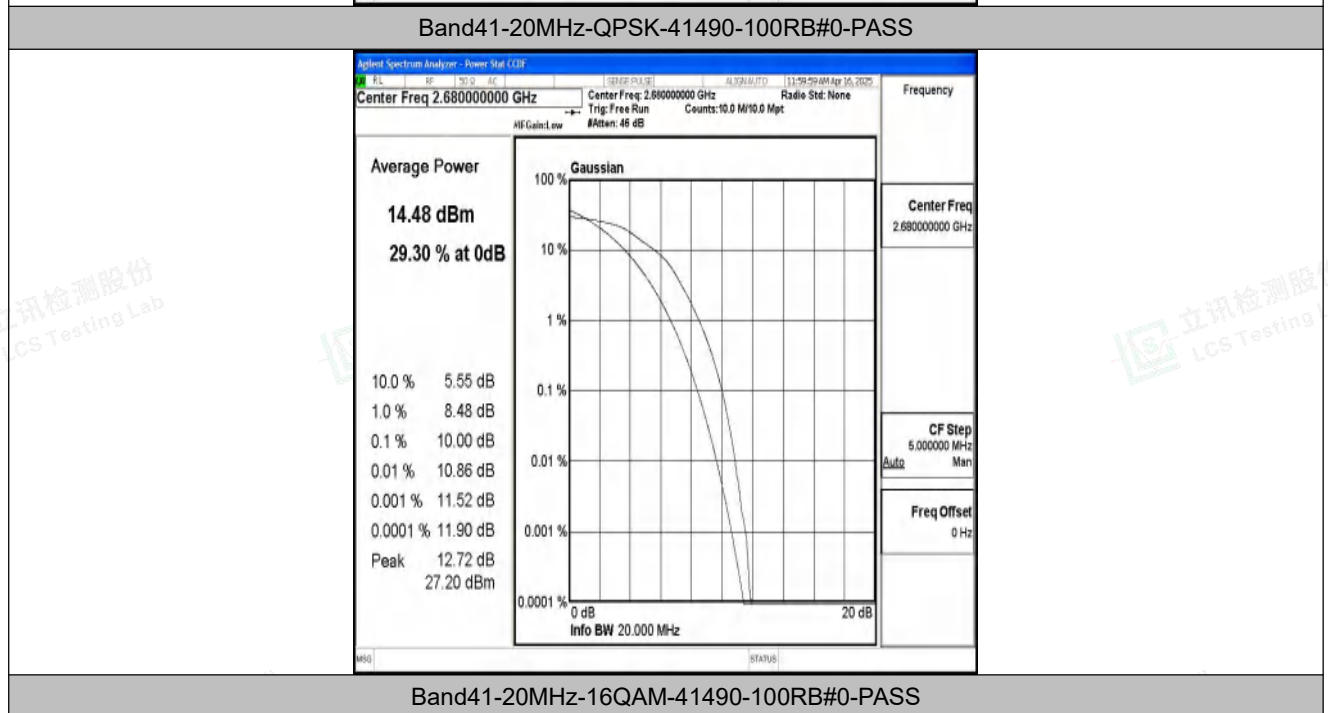
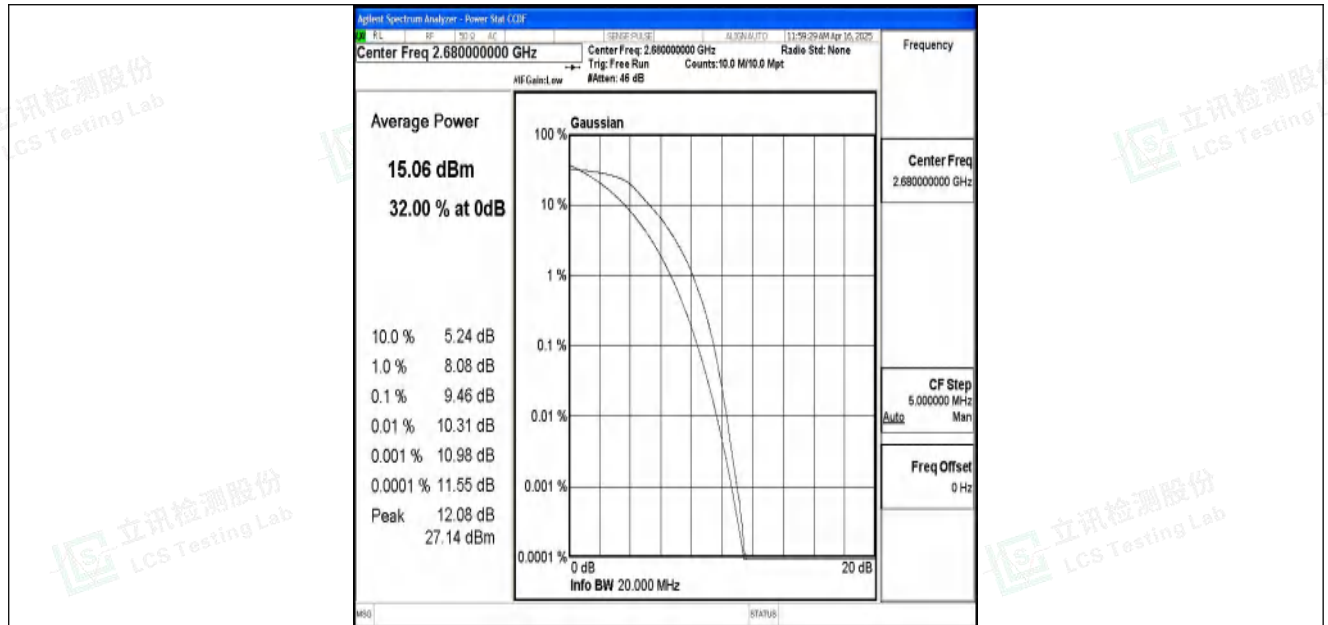


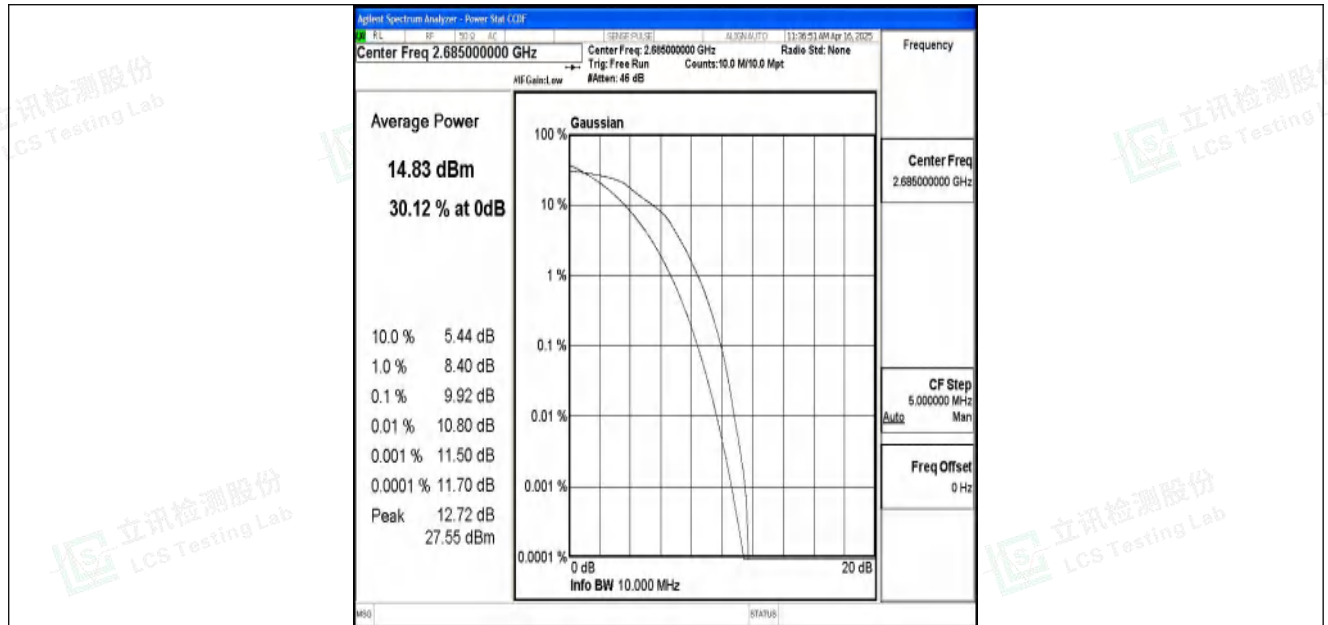
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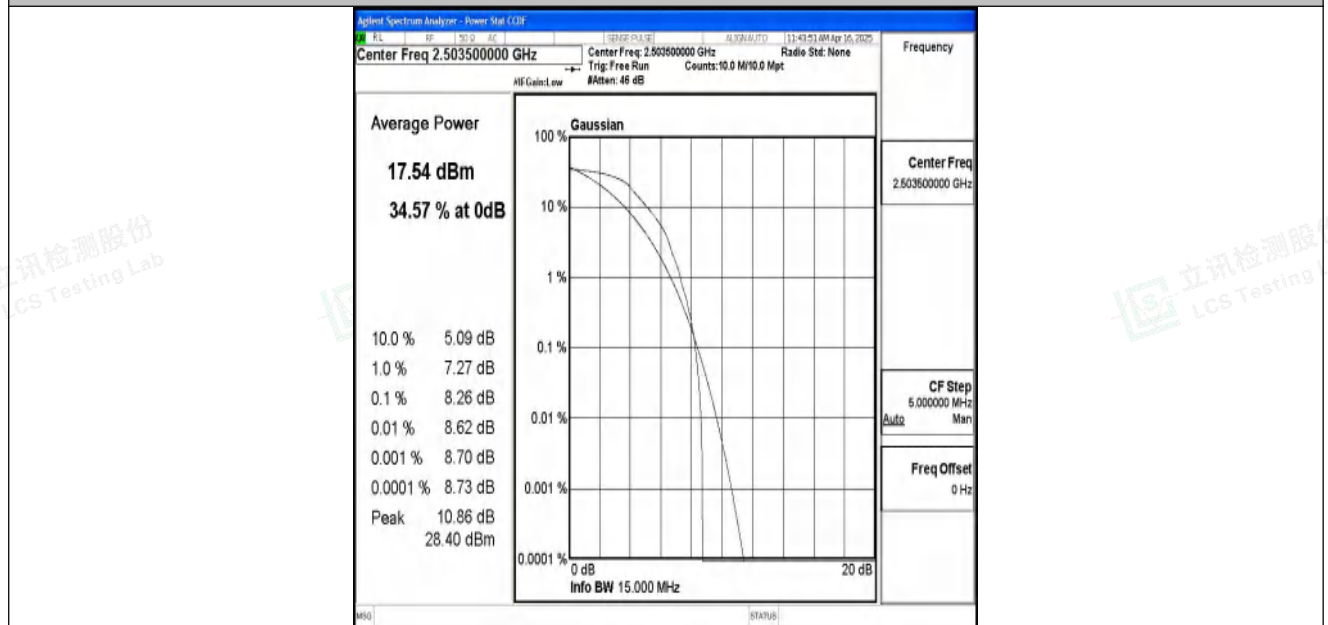
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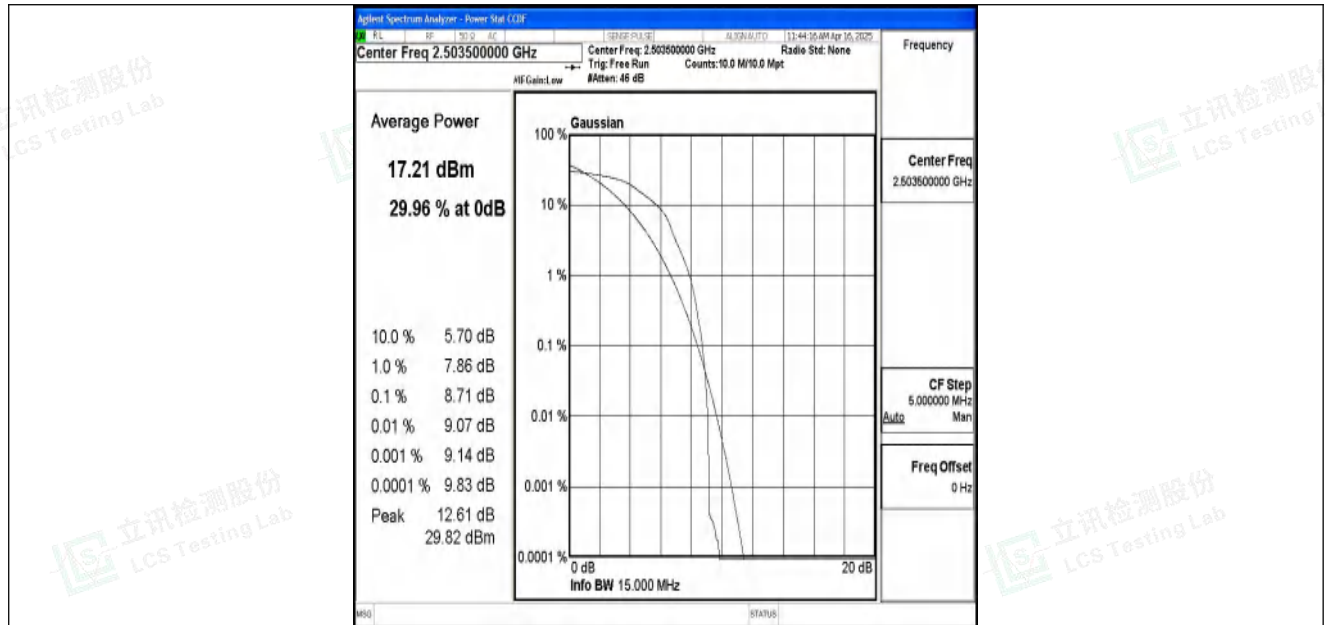


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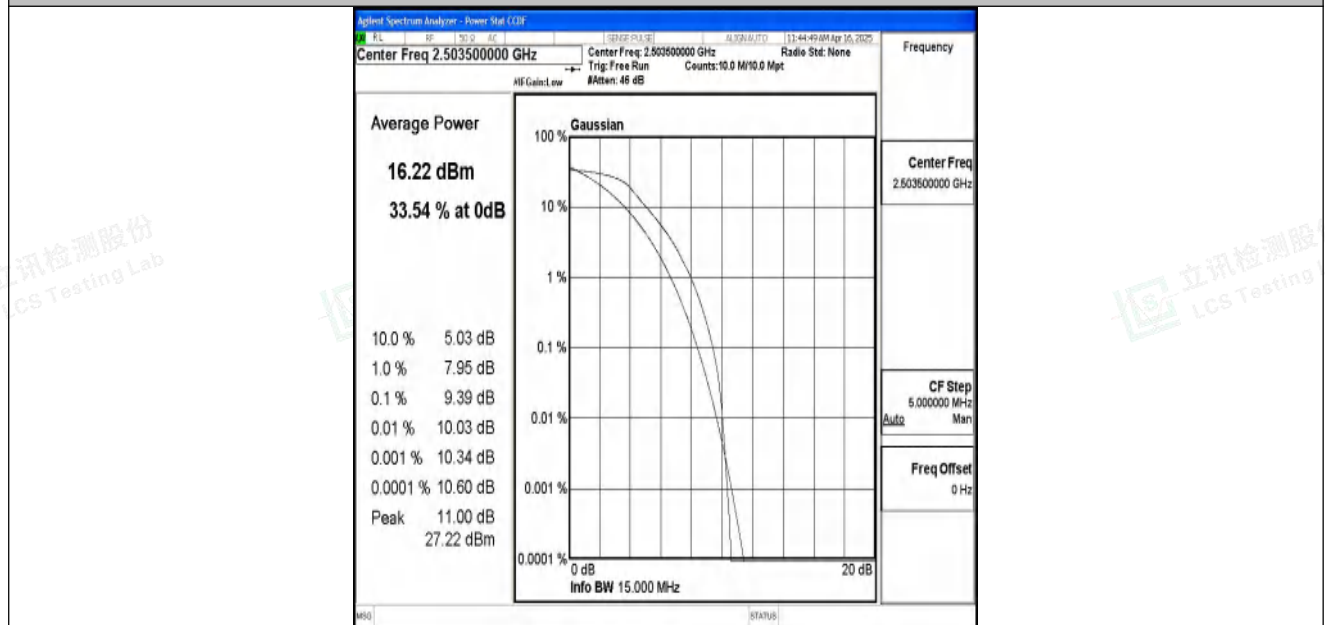


Band41-15MHz-QPSK-39725-1RB#0-PASS





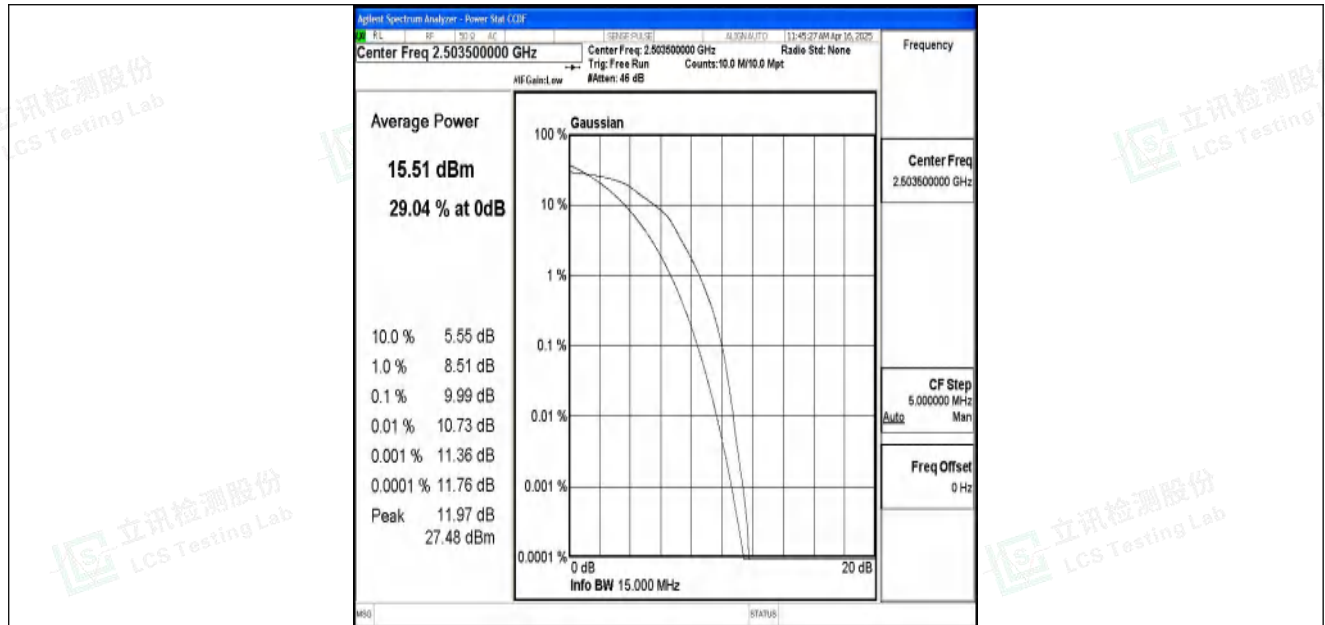
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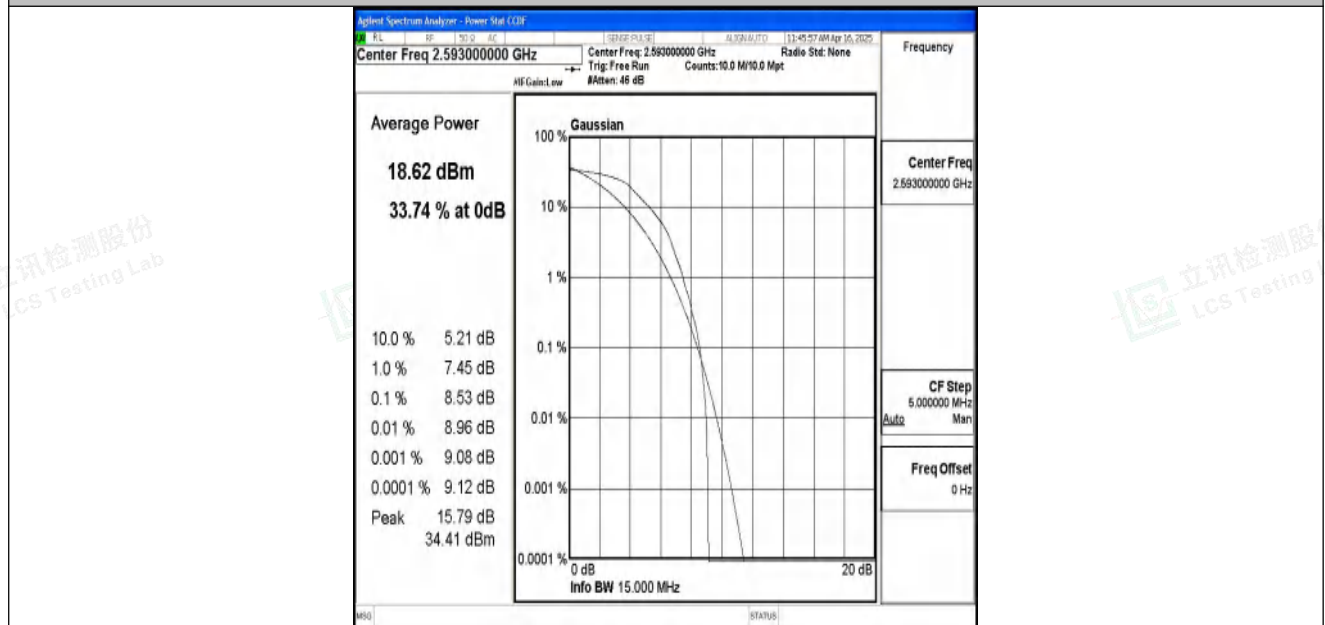
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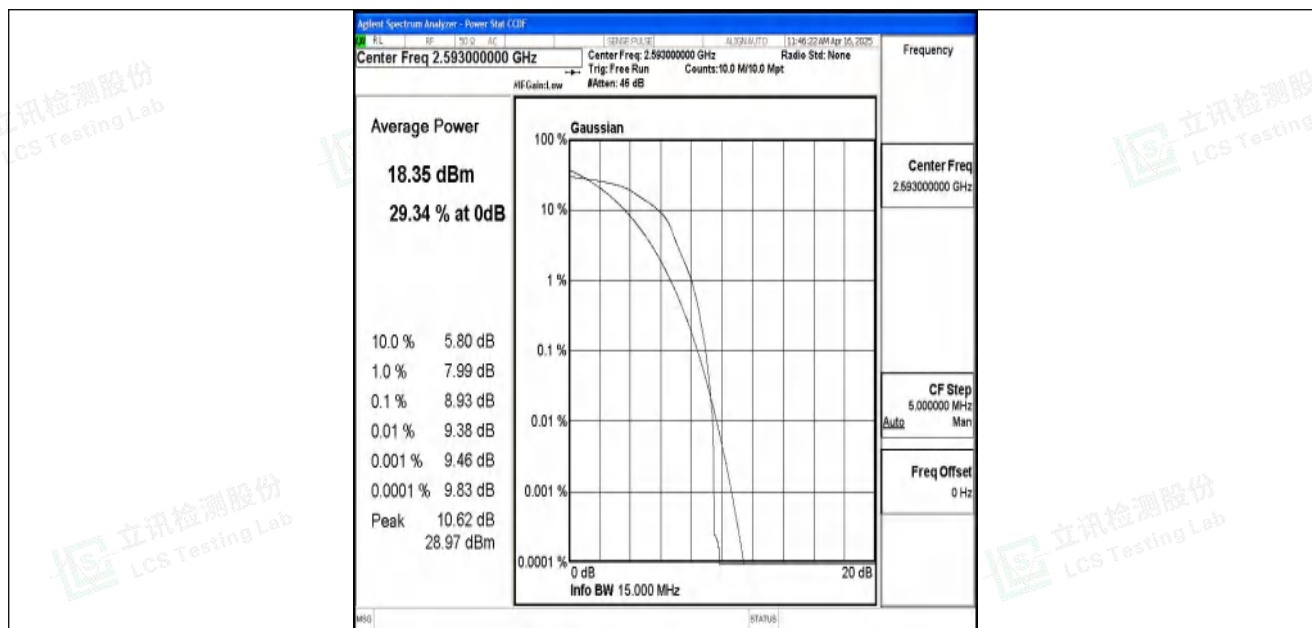


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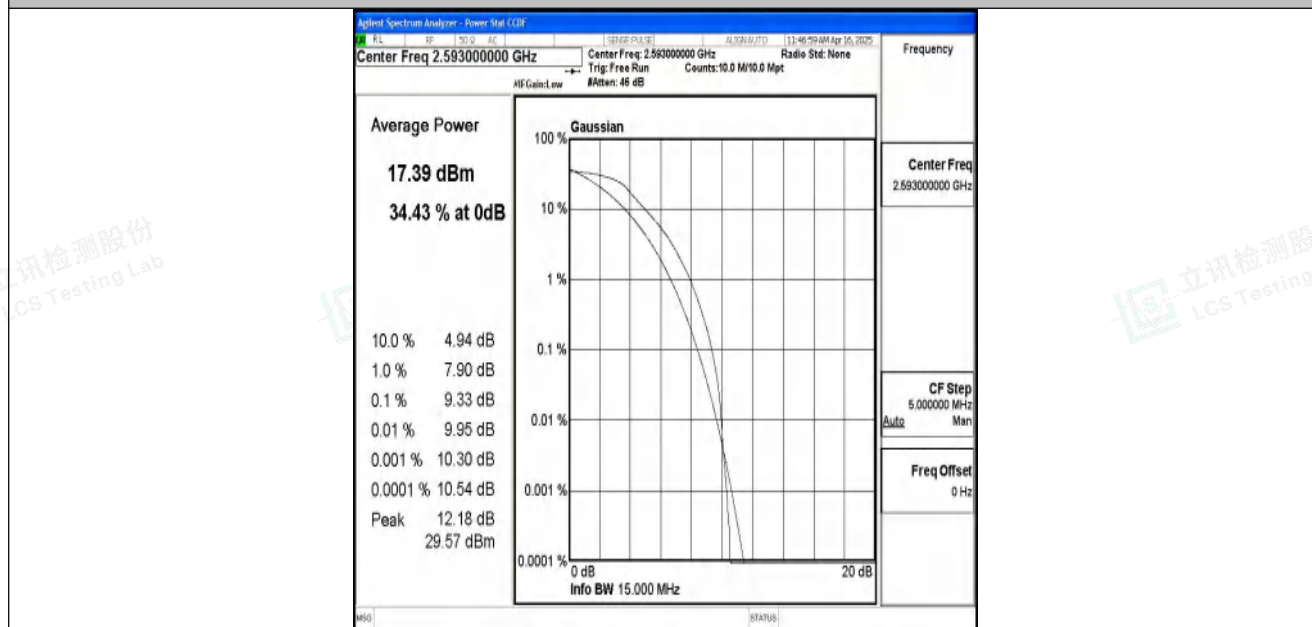


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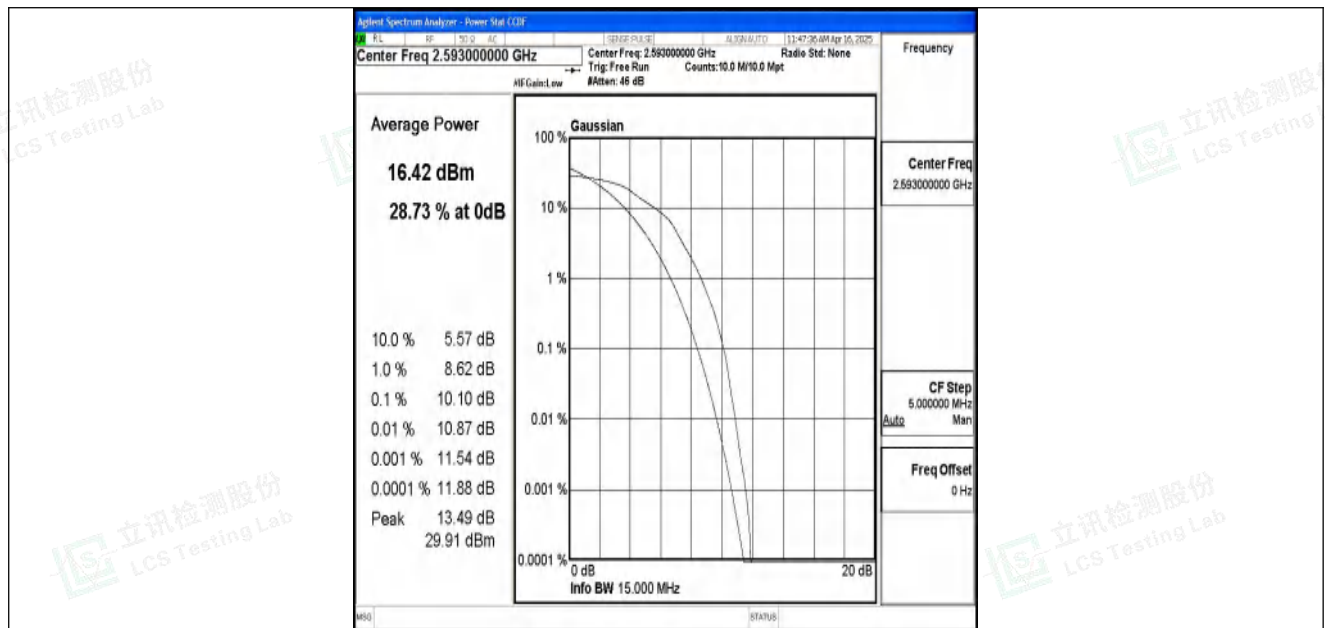
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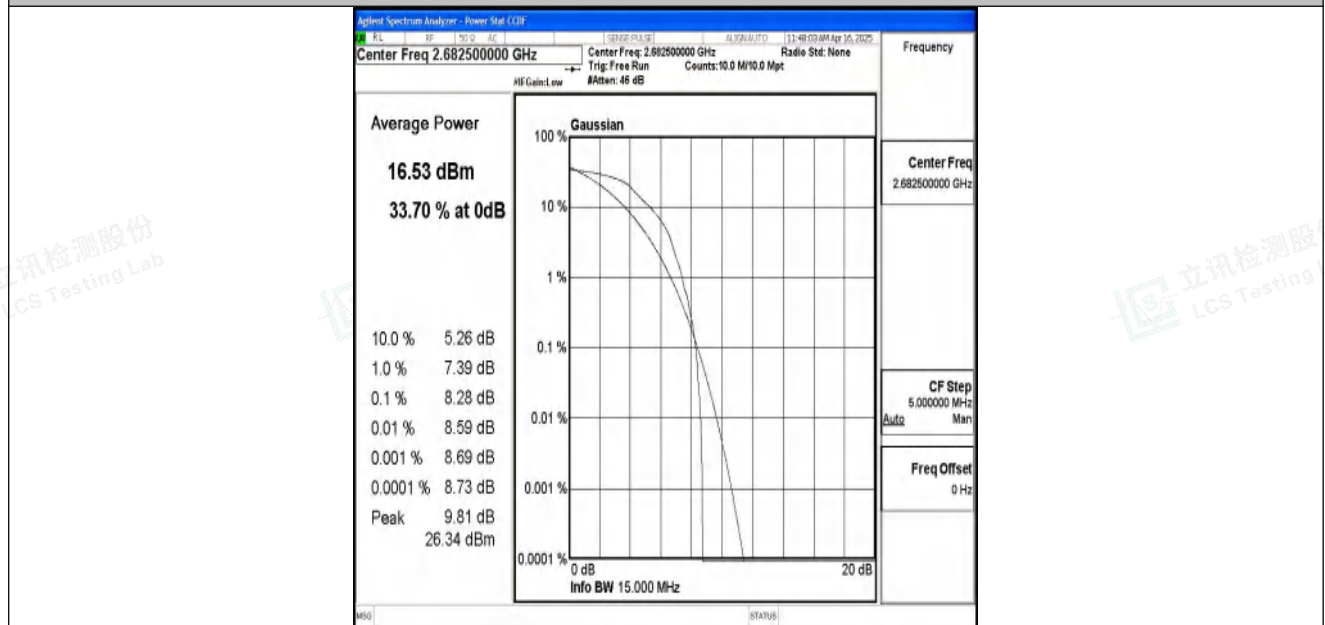
Band41-15MHz-QPSK-40620-75RB#0-PASS



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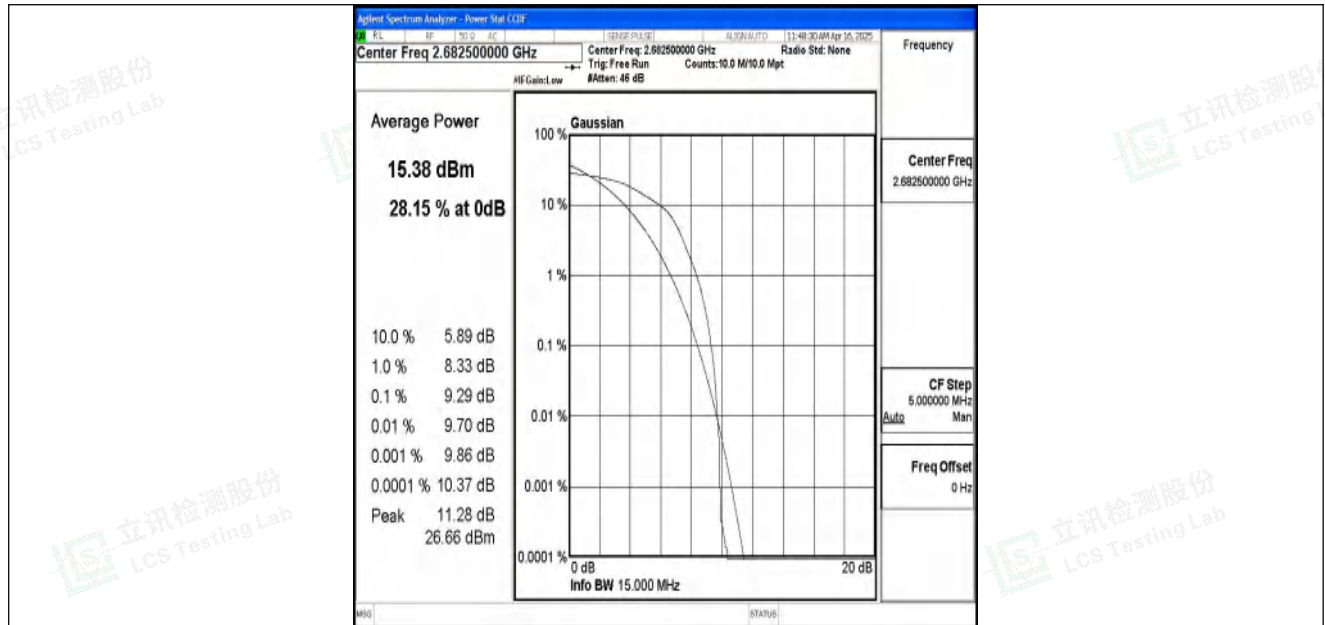


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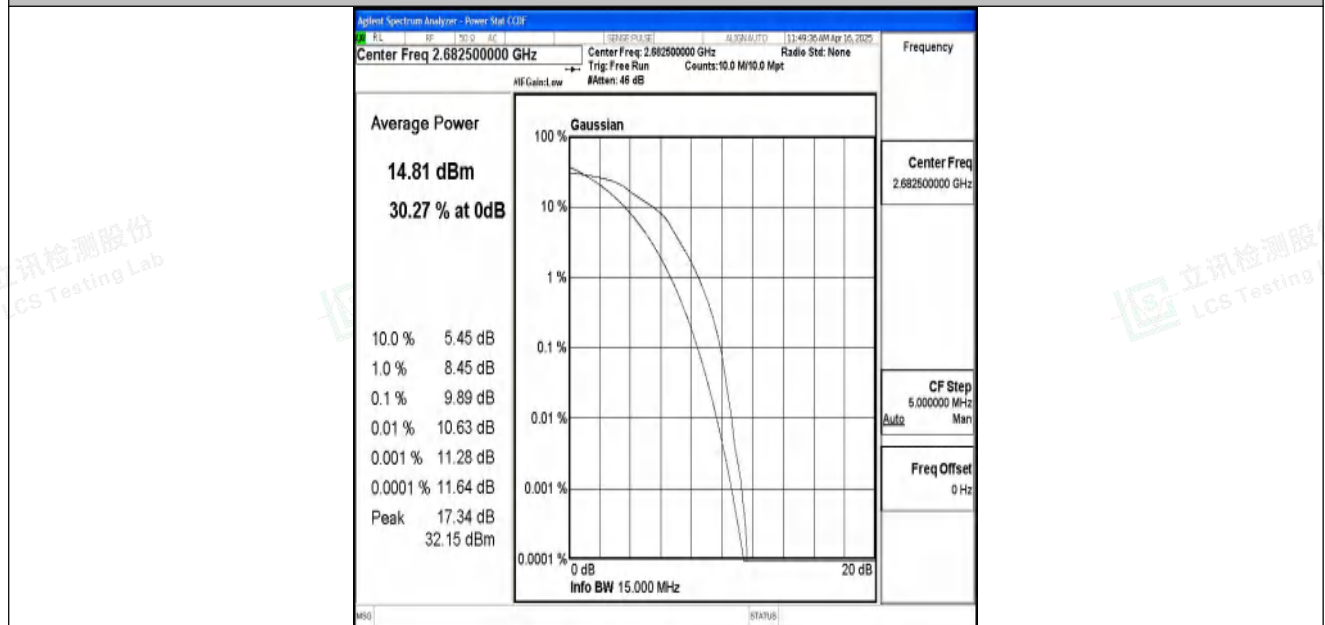


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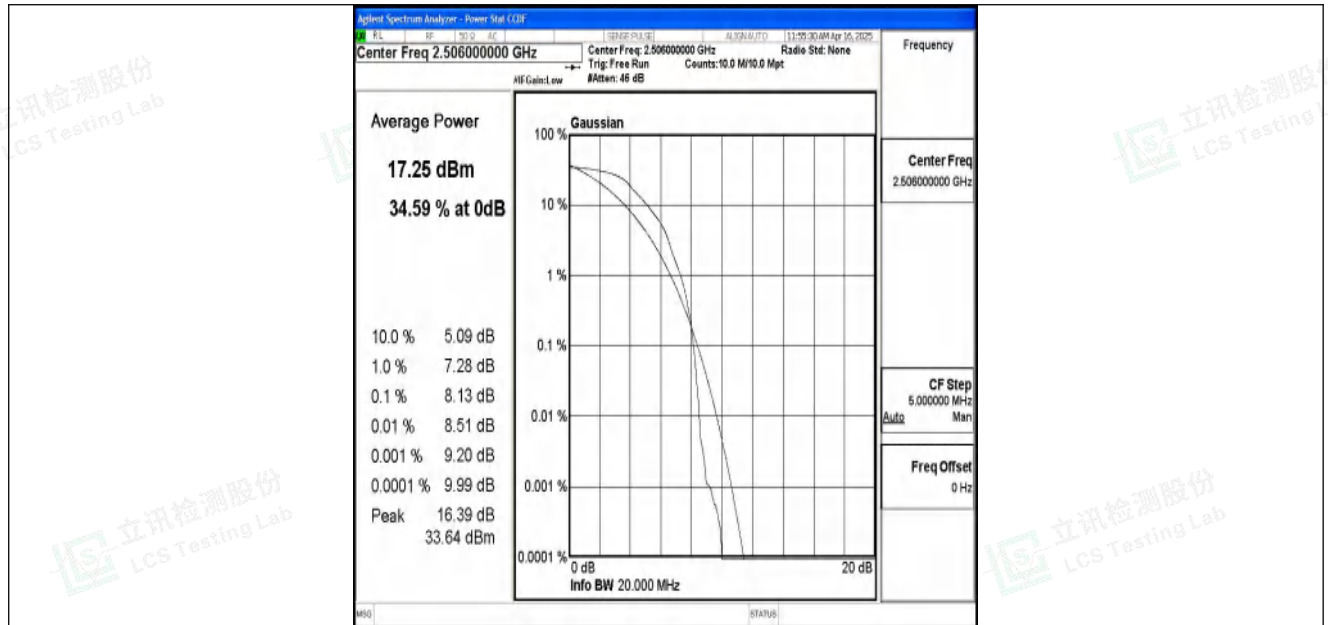


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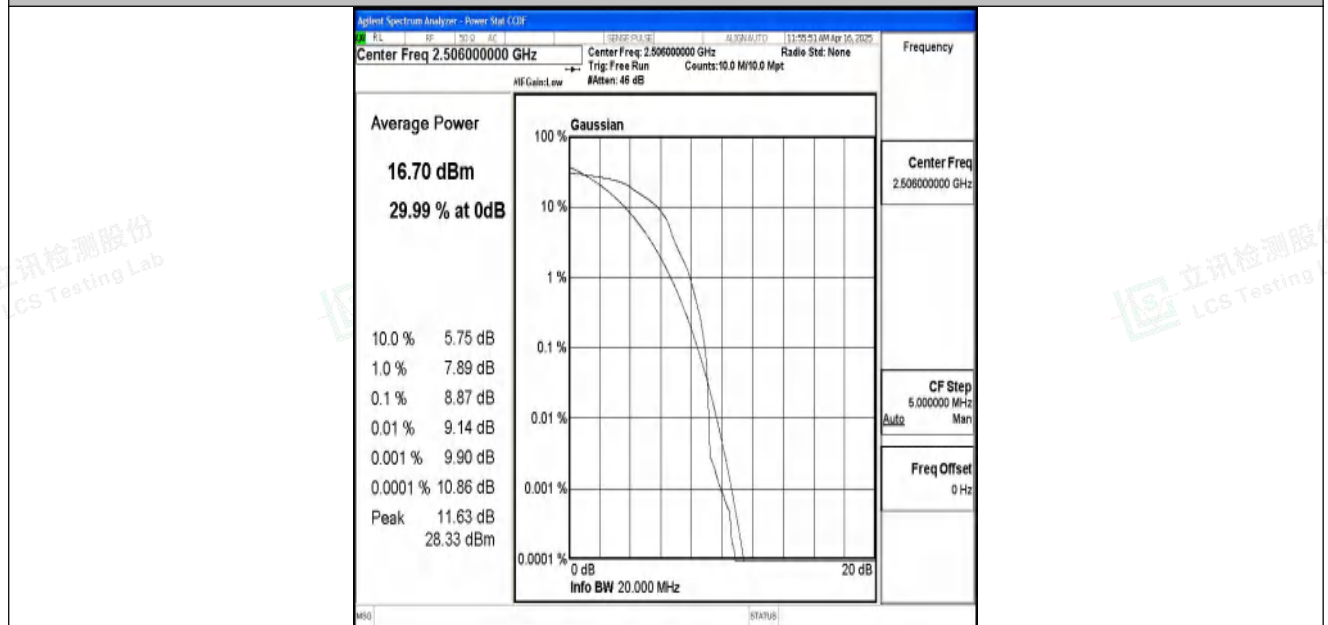


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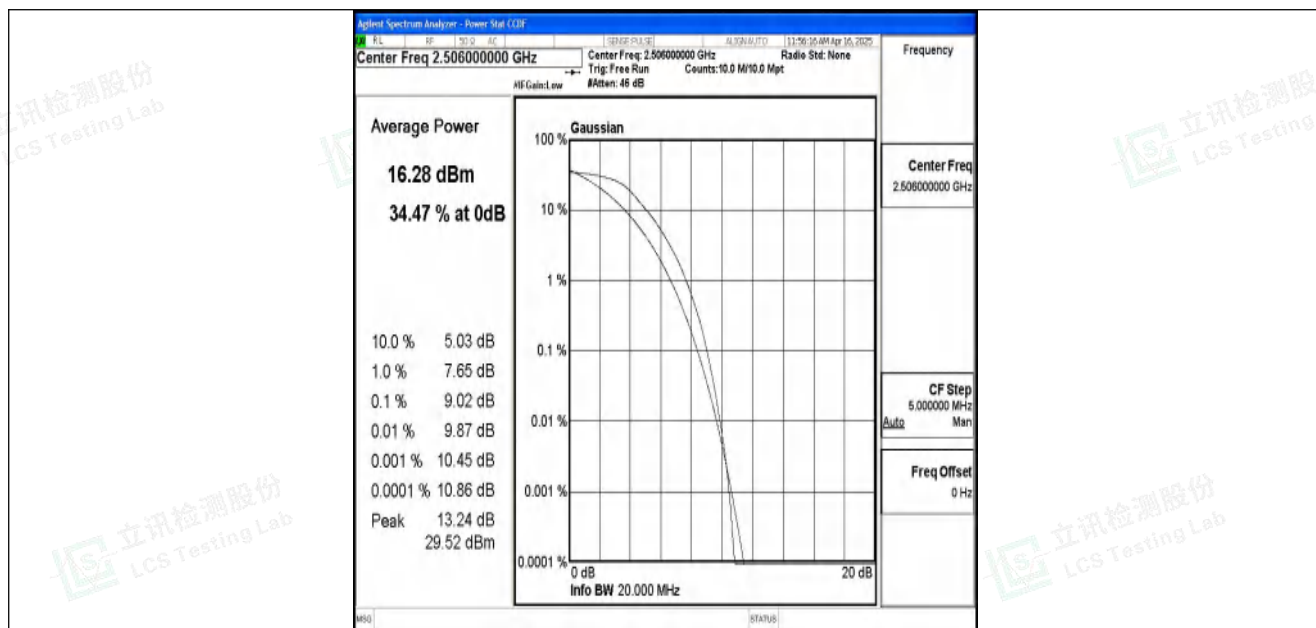
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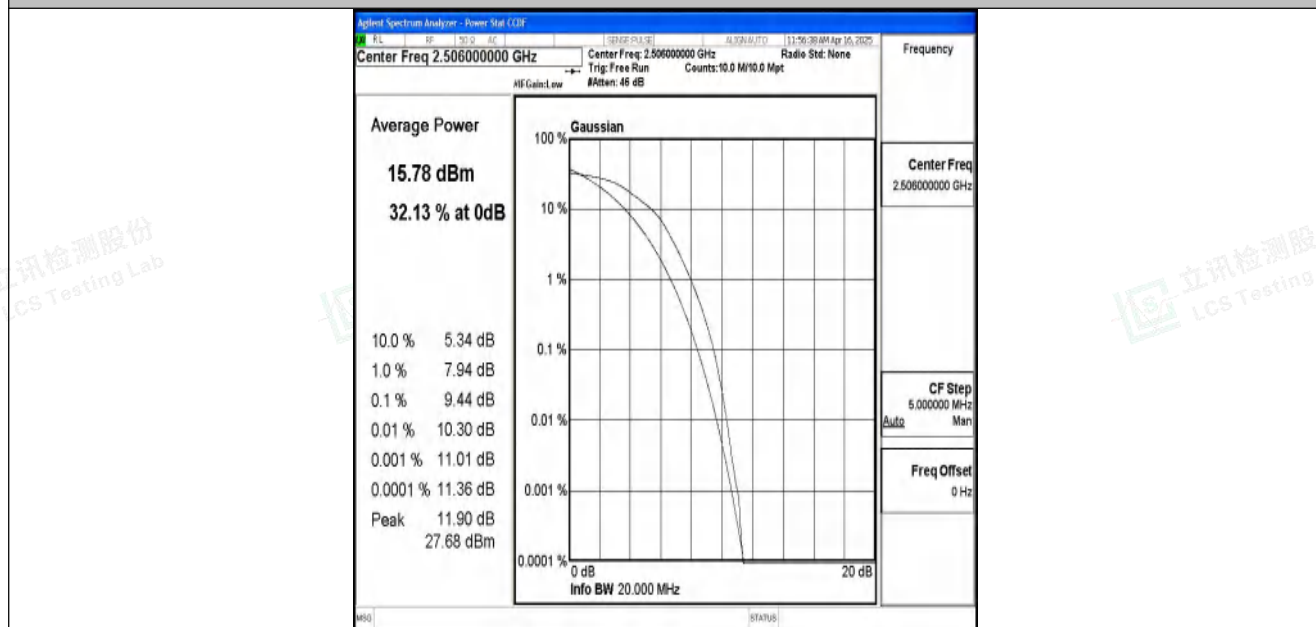
Band41-20MHz-16QAM-39750-1RB#0-PASS



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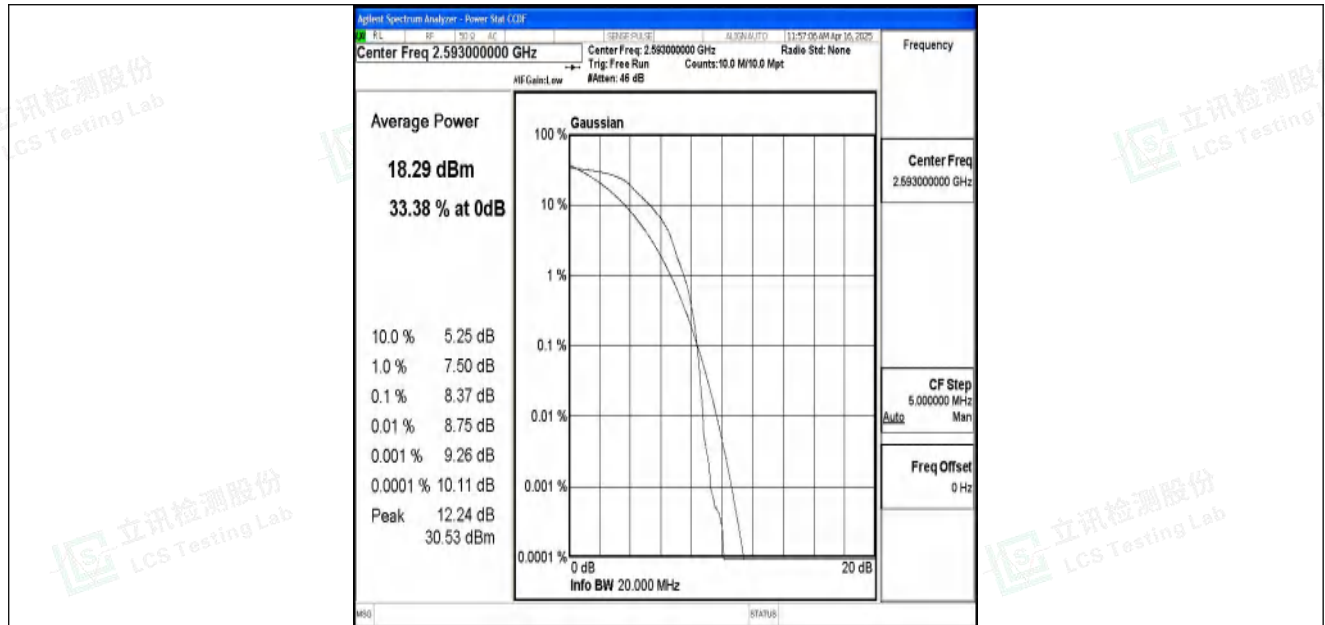
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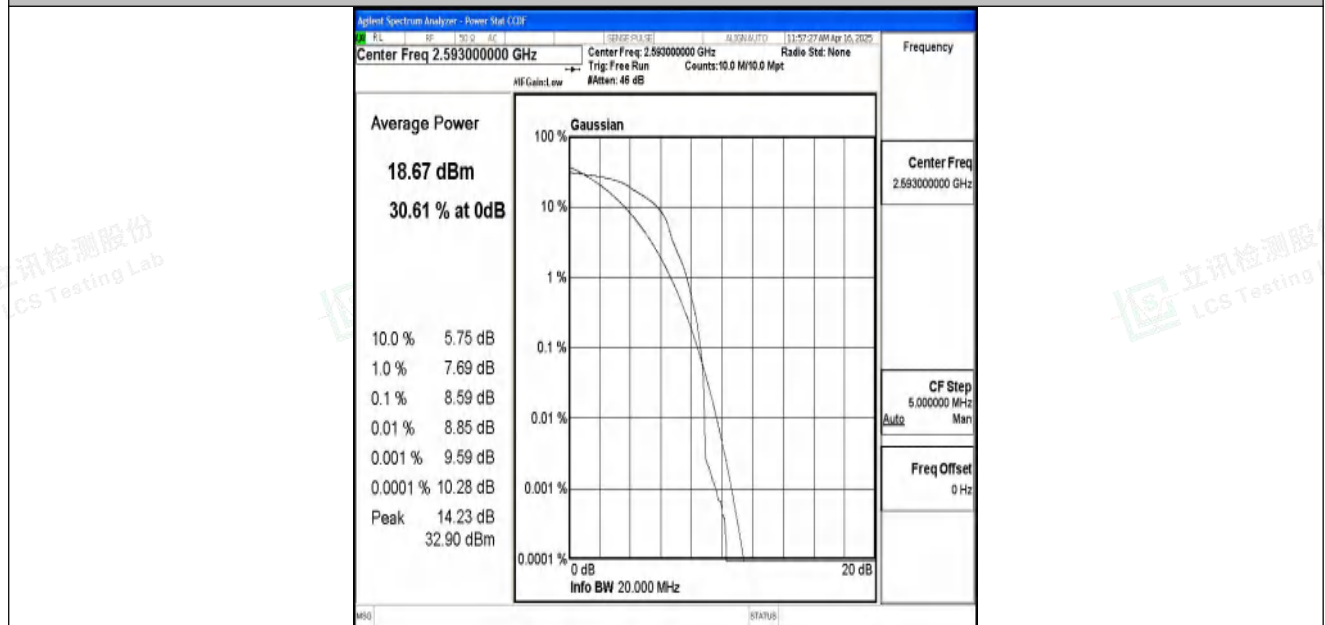
Band41-20MHz-16QAM-39750-100RB#0-PASS



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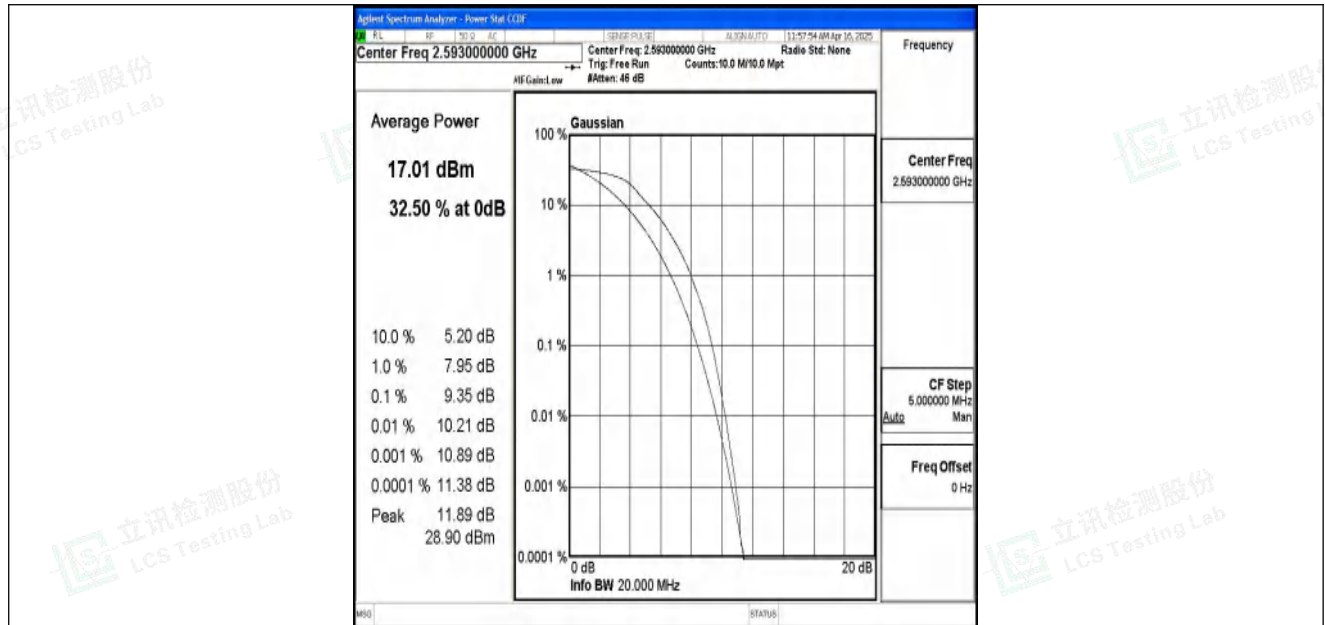
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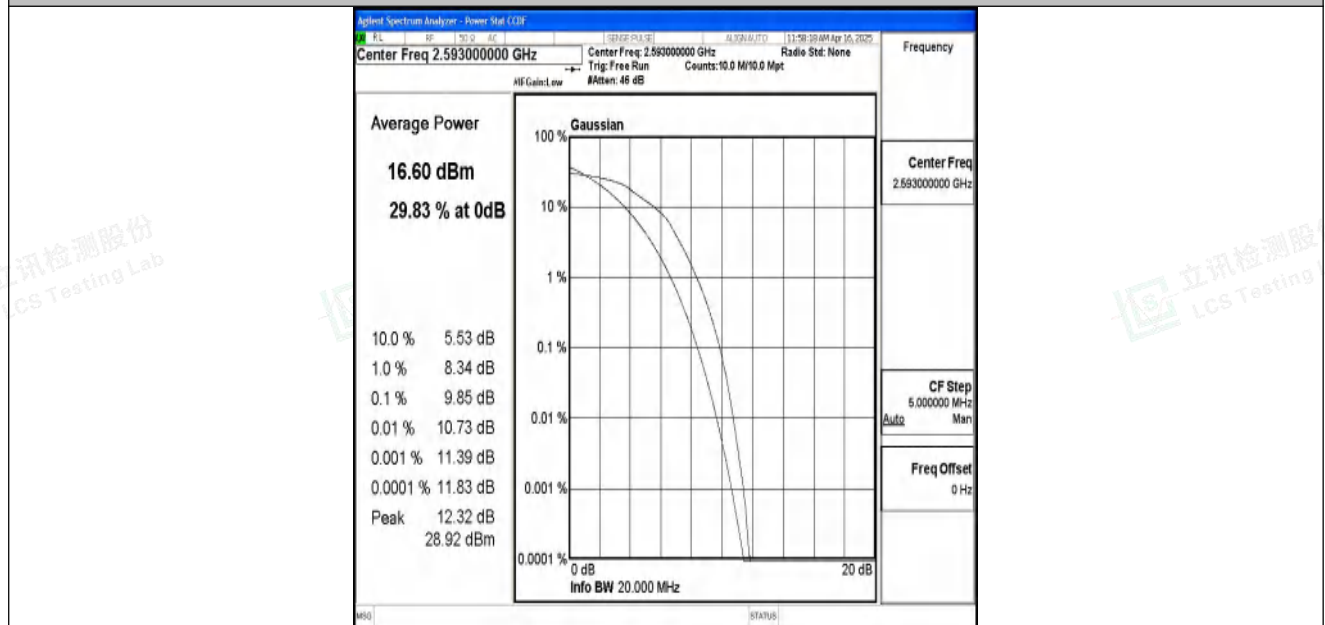
Band41-20MHz-16QAM-40620-1RB#0-PASS



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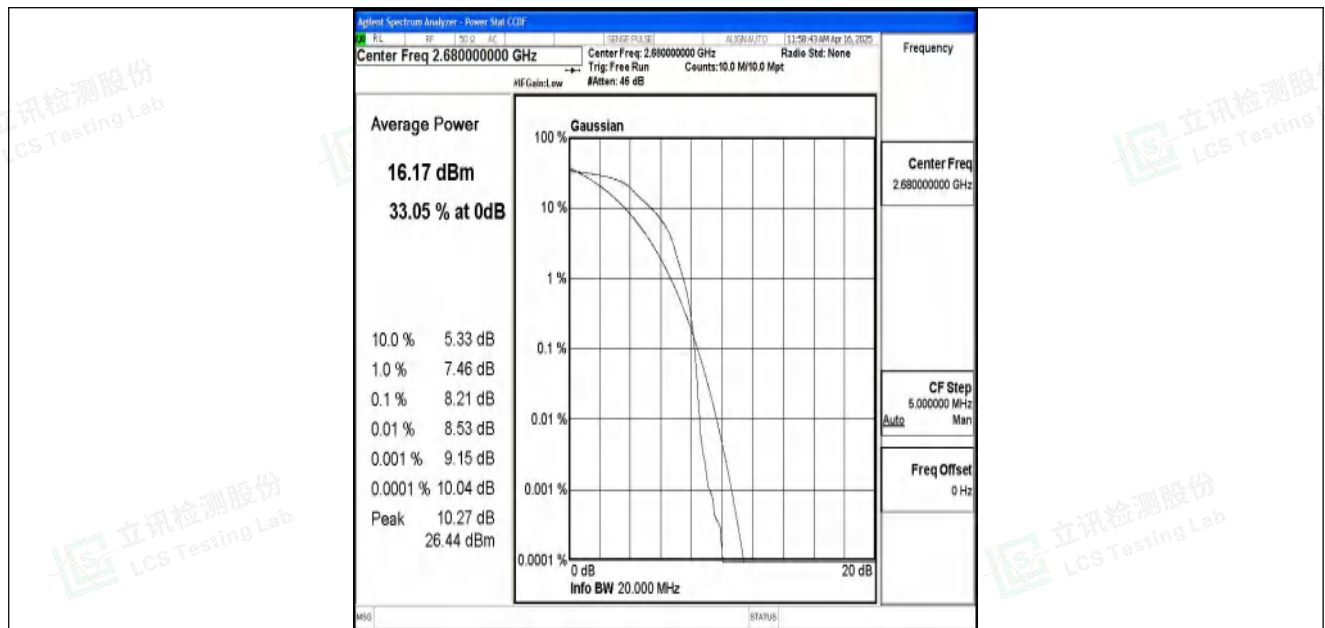


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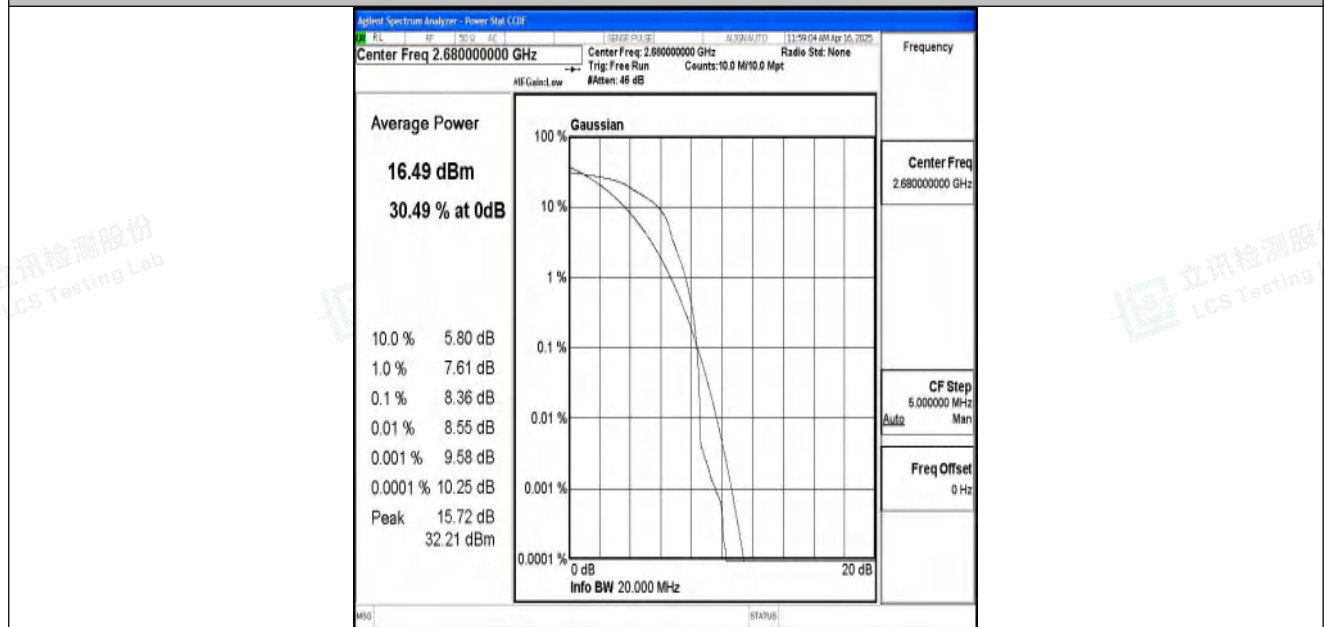


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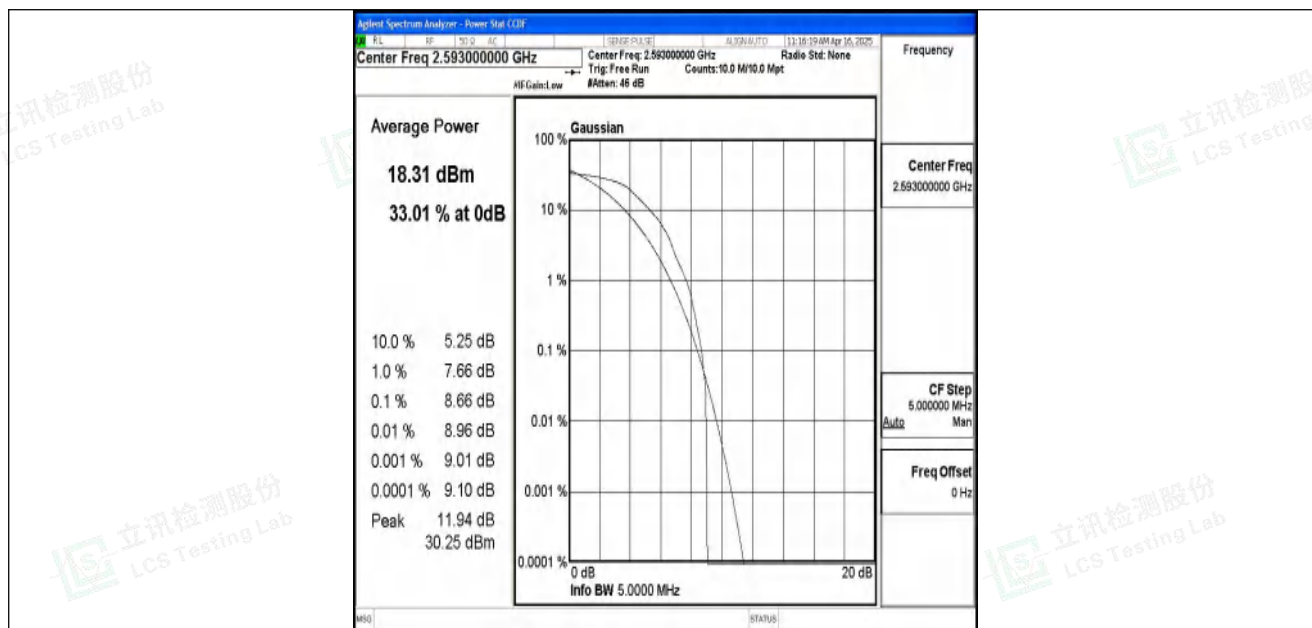
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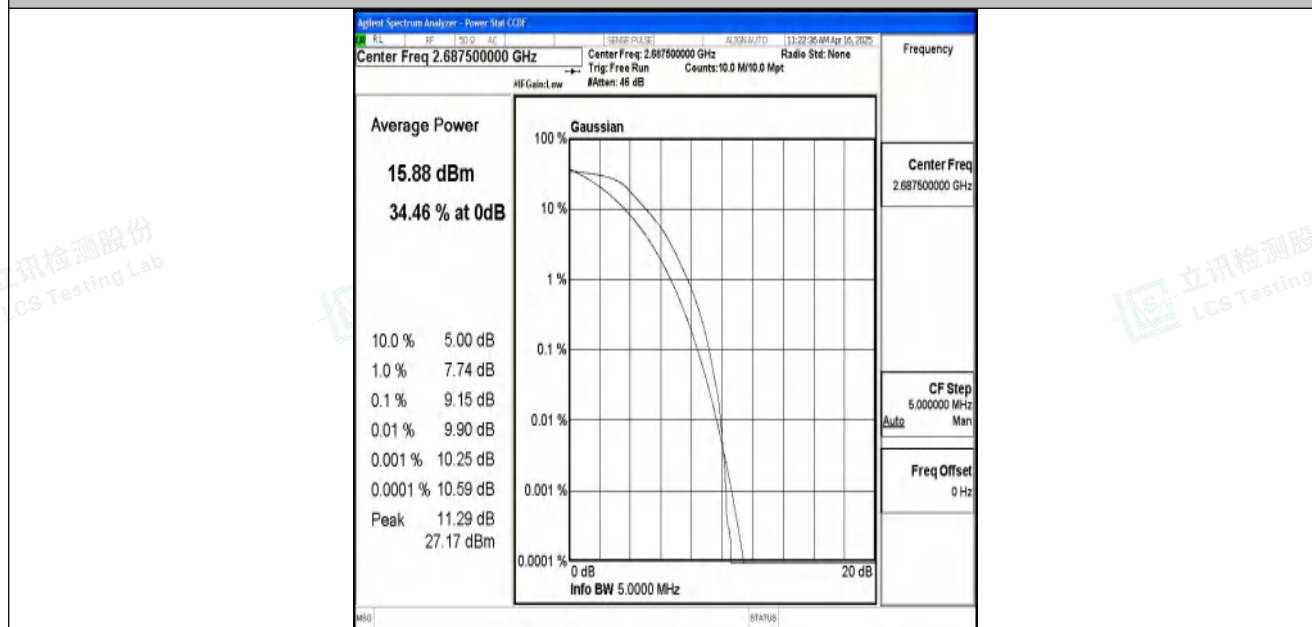
Band41-20MHz-16QAM-41490-1RB#0-PASS



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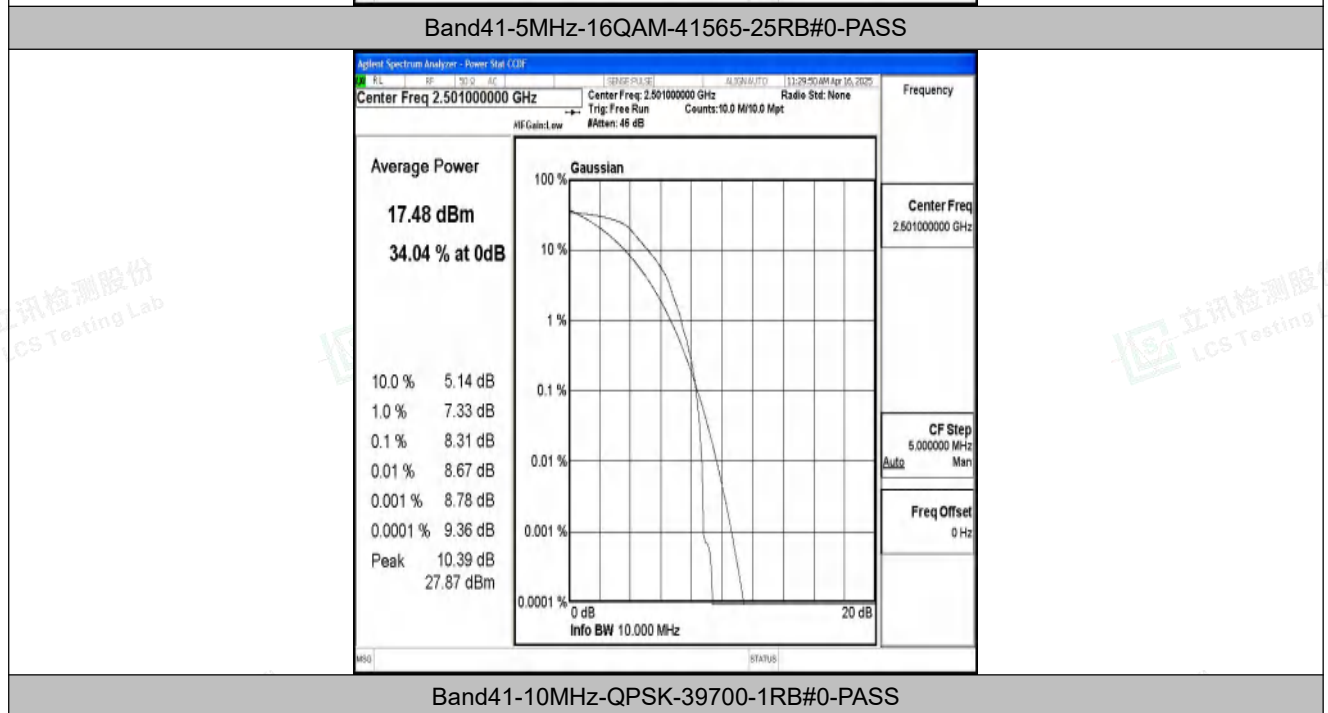
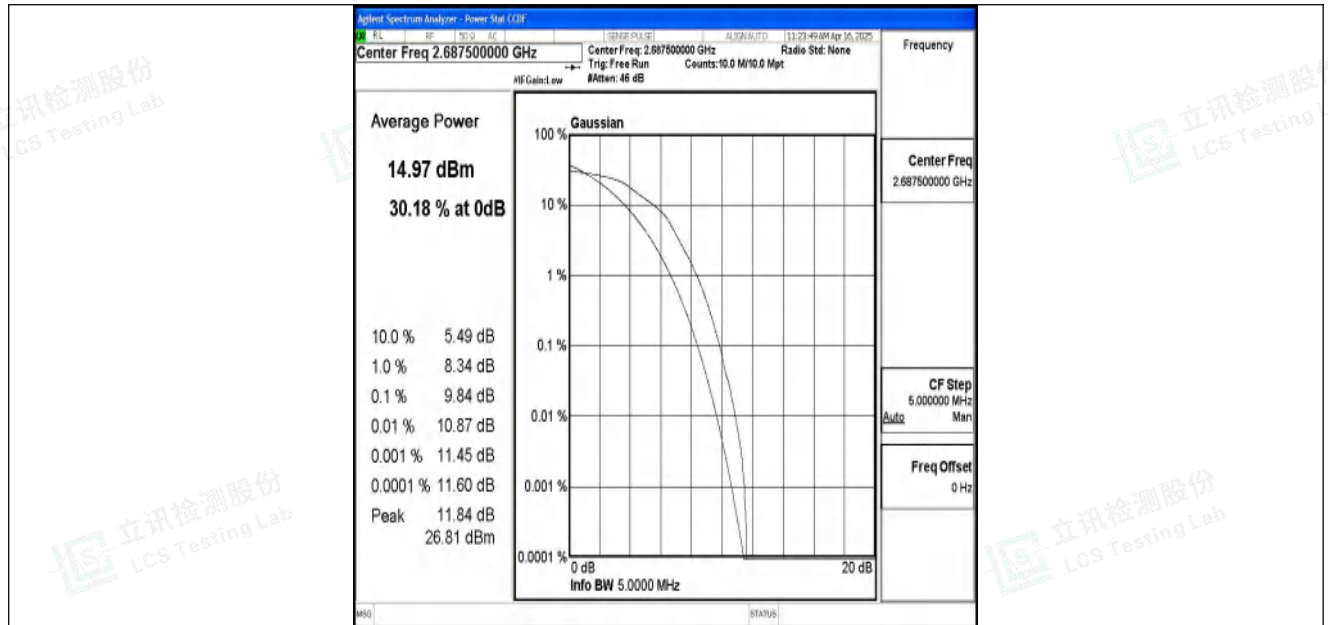


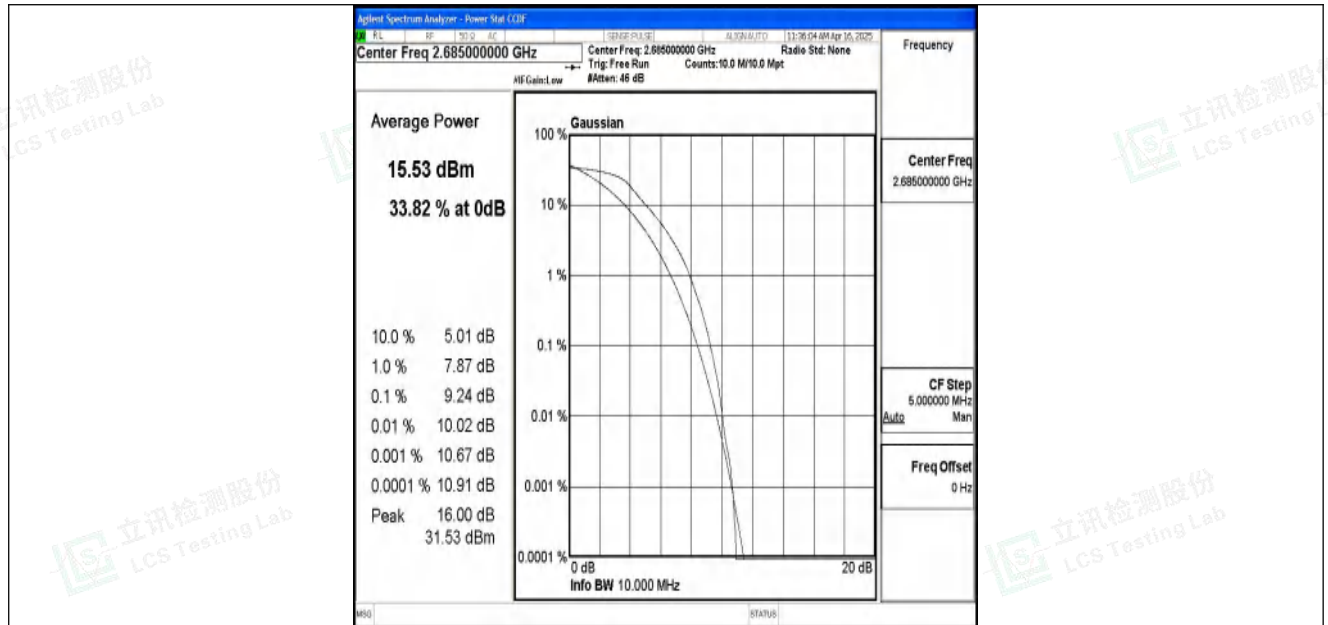
Band41-5MHz-QPSK-40620-1RB#0-PASS



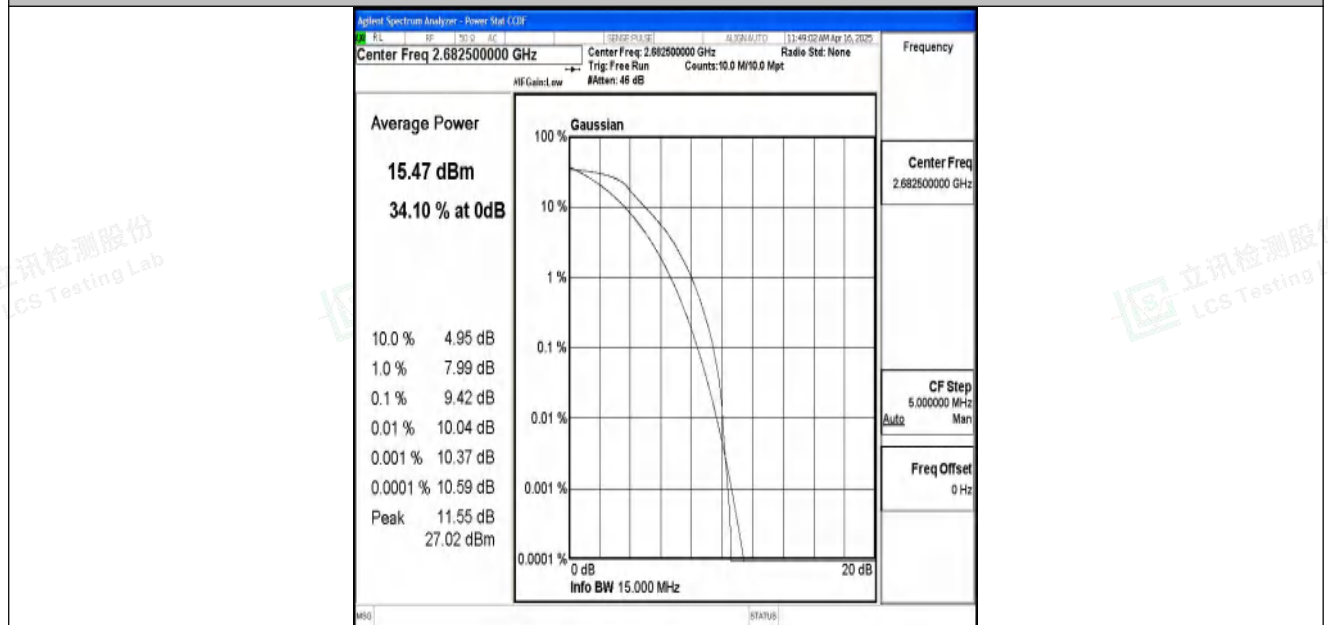
Band41-5MHz-QPSK-41565-25RB#0-PASS







Band41-10MHz-QPSK-41540-50RB#0-PASS



Band41-15MHz-QPSK-41515-75RB#0-PASS





H.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	4.5204	5.251	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4997	5.344	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5169	5.203	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4956	5.423	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4865	5.291	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4972	5.271	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9968	10.11	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0084	10.13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9705	10.14	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9736	10.19	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9831	10.32	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0104	11.12	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.439	15.94	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.517	15.40	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.535	15.26	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.487	15.11	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.489	15.45	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.462	15.38	PASS
Band41	20MHz	QPSK	39750	100RB#0	18.048	19.90	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.992	19.66	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.945	20.61	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.908	20.47	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.067	19.99	PASS
Band41	20MHz	16QAM	41490	100RB#0	18.026	19.66	PASS



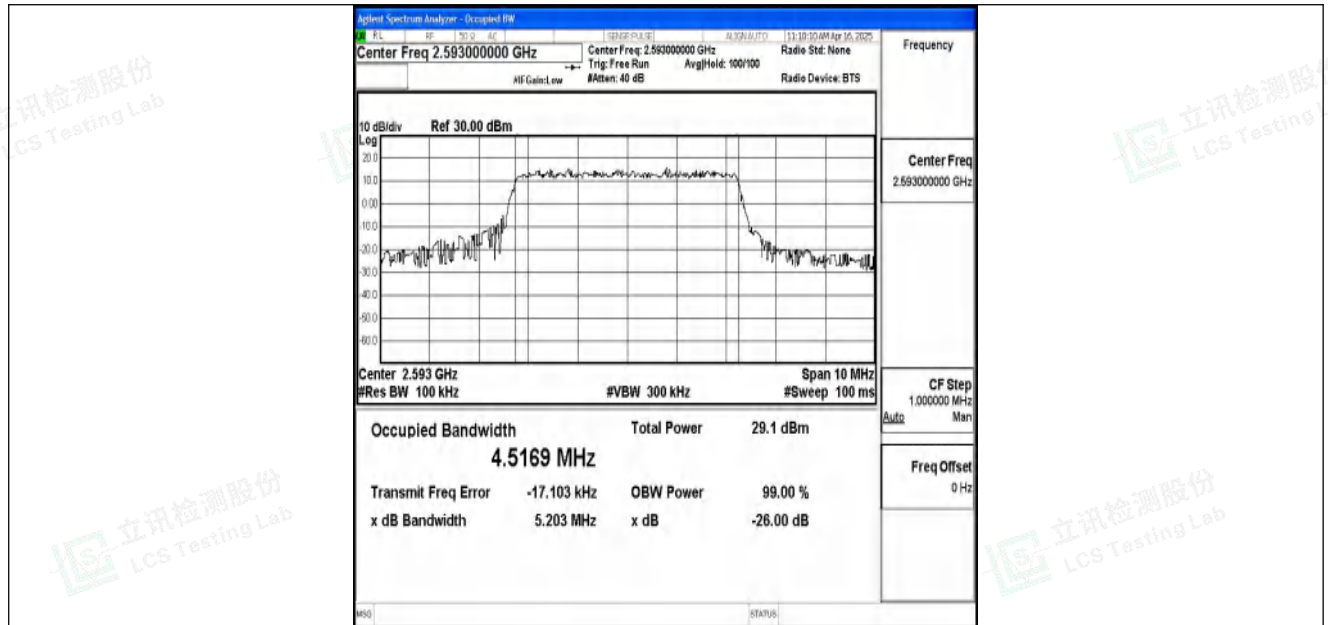
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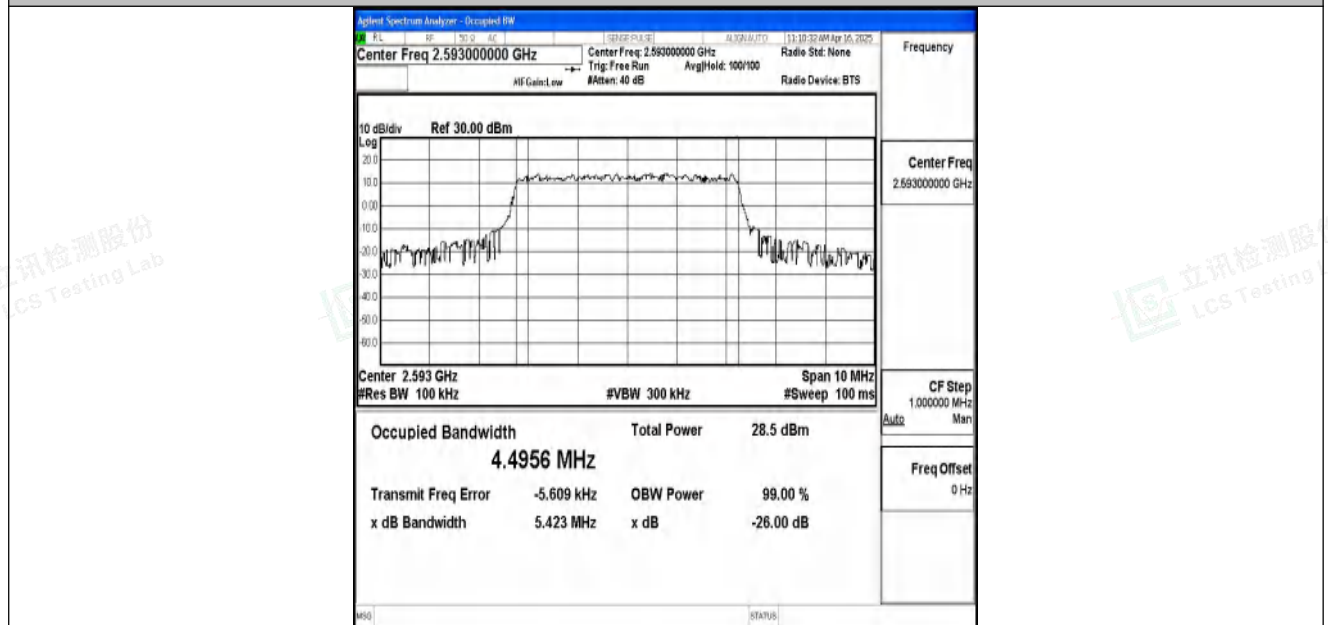
Test Graphs



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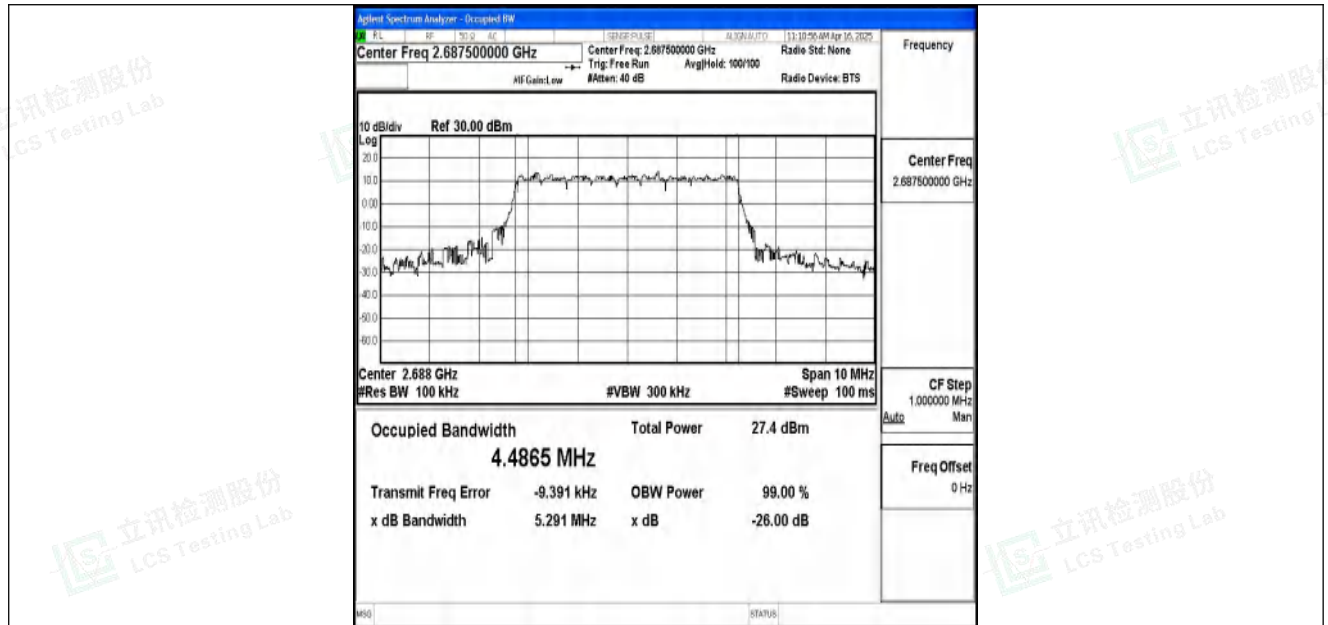


Band41-5MHz-QPSK-40620-25RB#0-PASS



Band41-5MHz-16QAM-40620-25RB#0-PASS



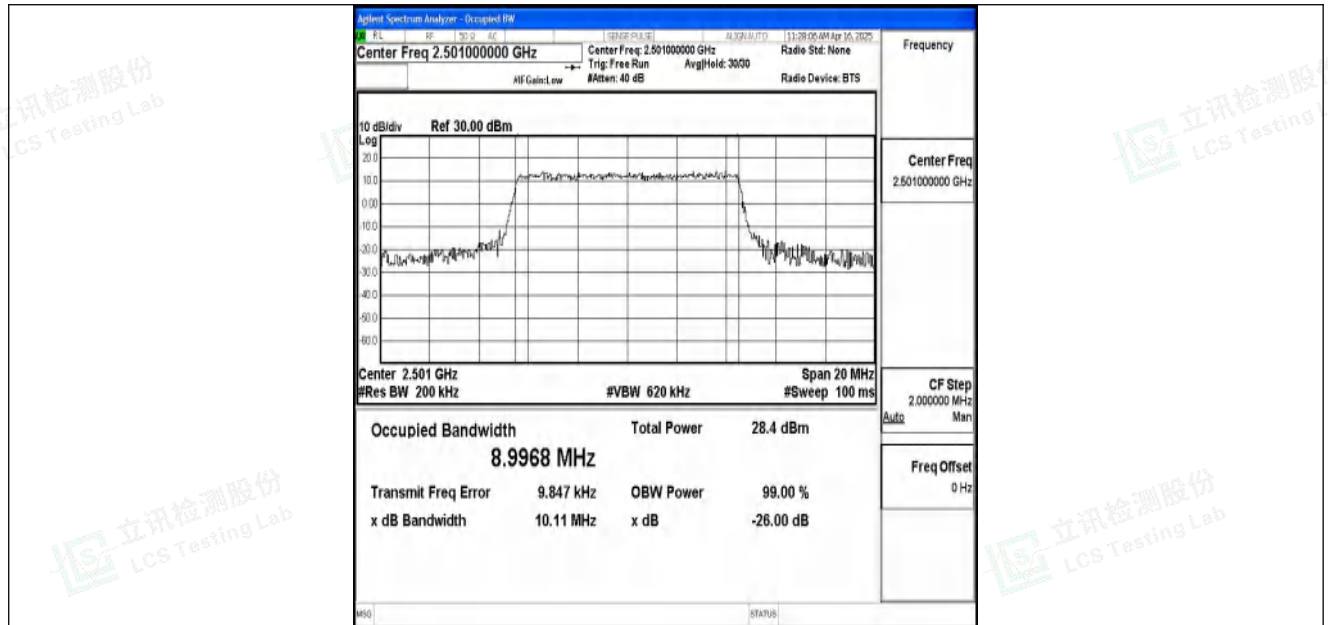


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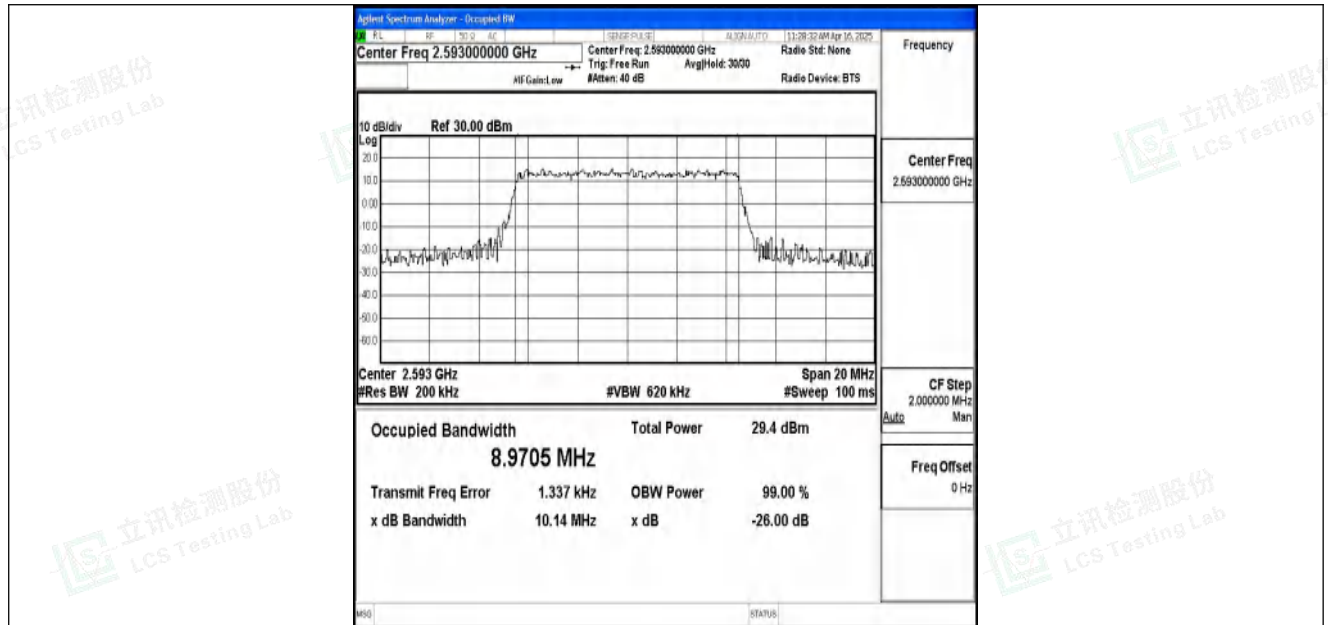


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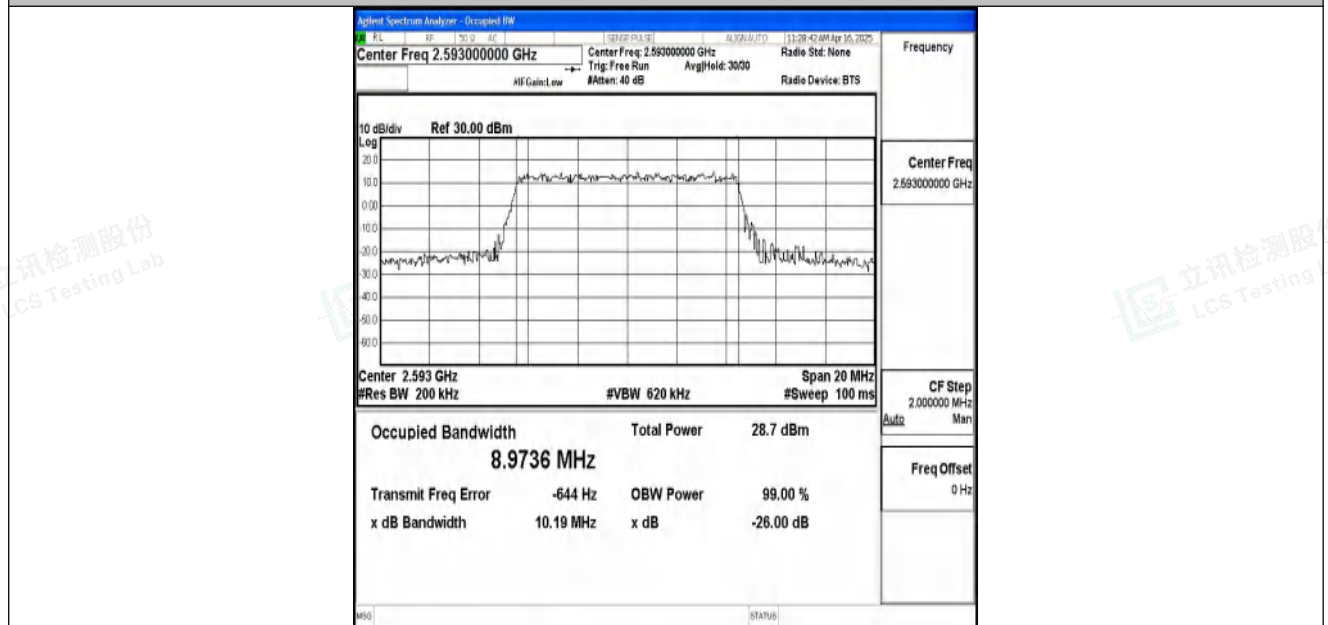


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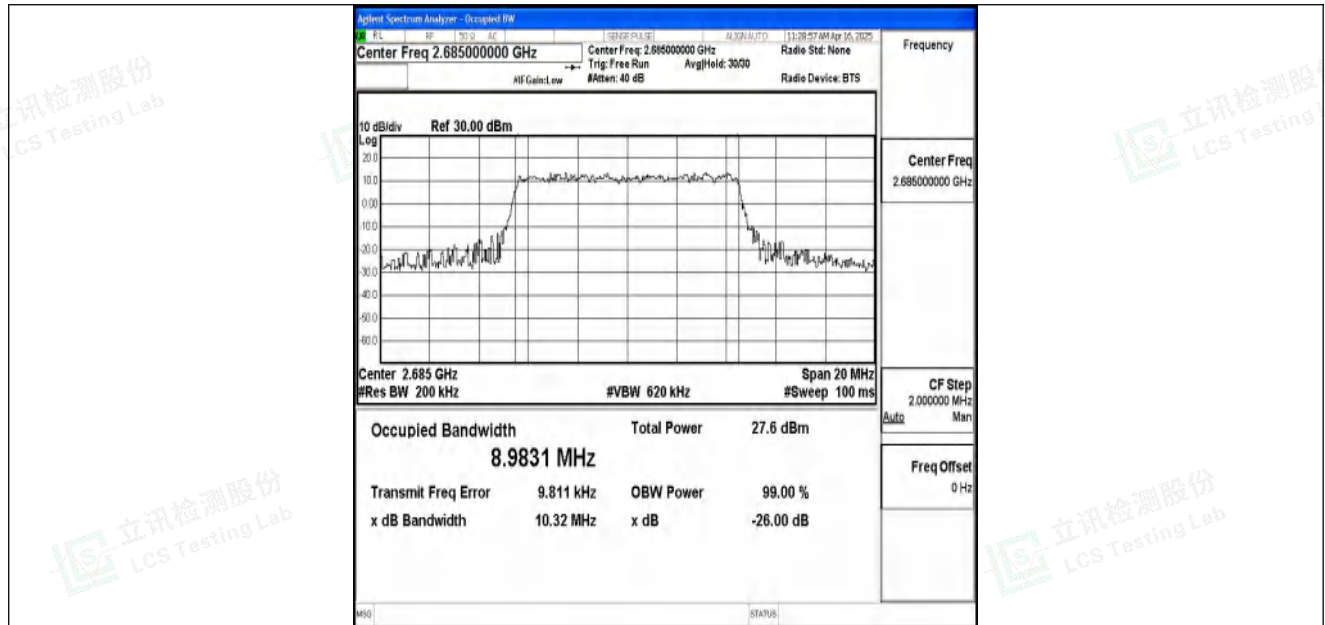


Band41-10MHz-QPSK-40620-50RB#0-PASS

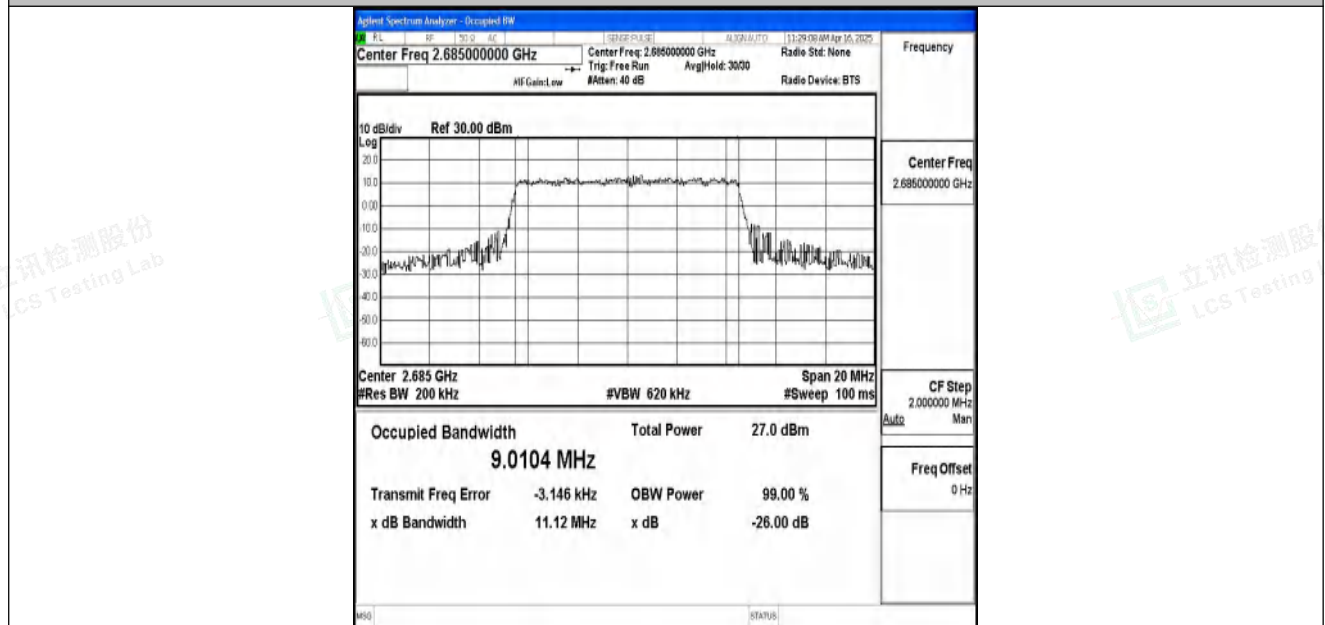


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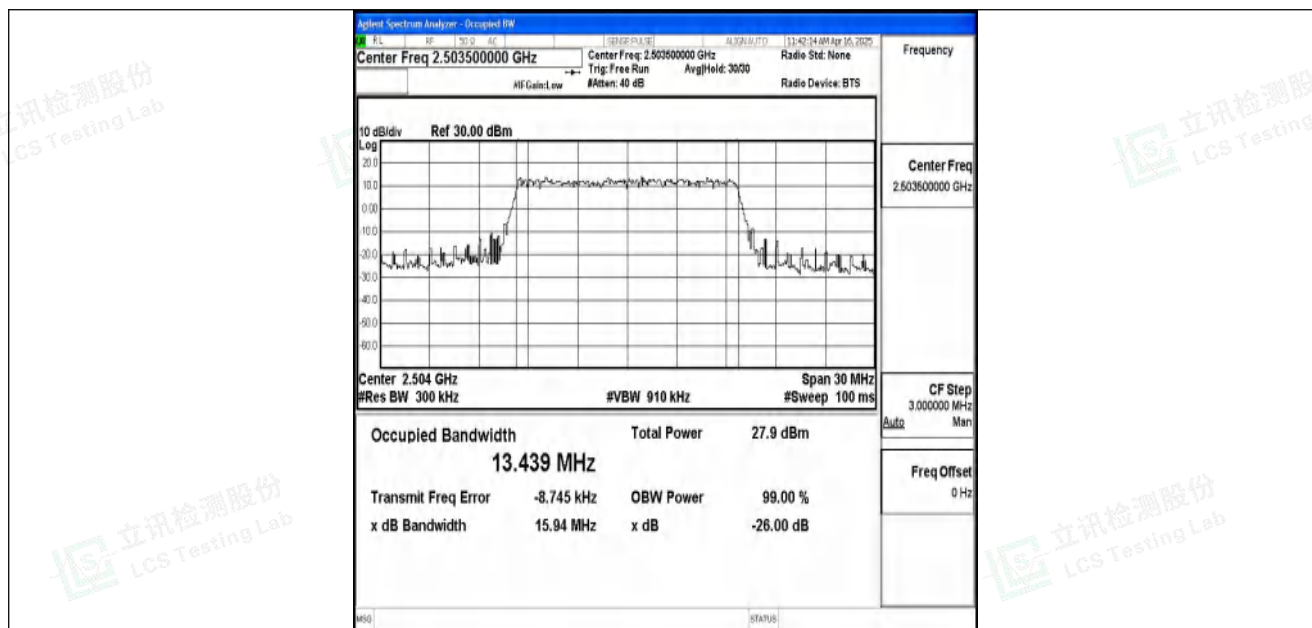


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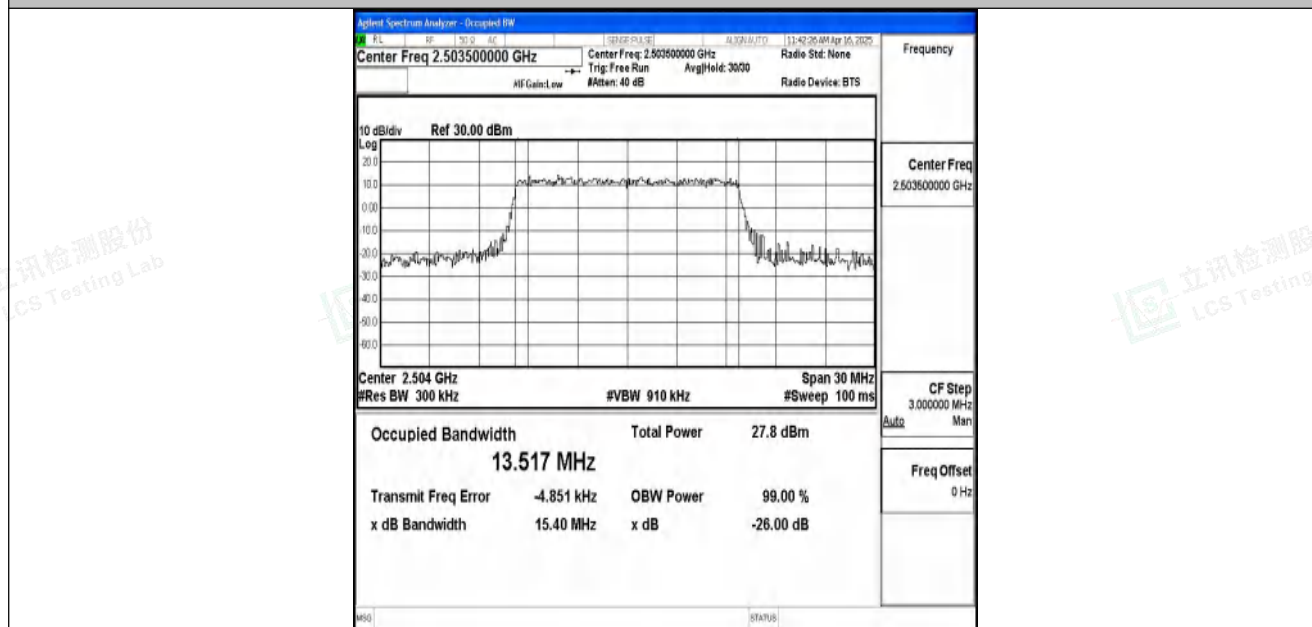


Band41-10MHz-16QAM-41540-50RB#0-PASS



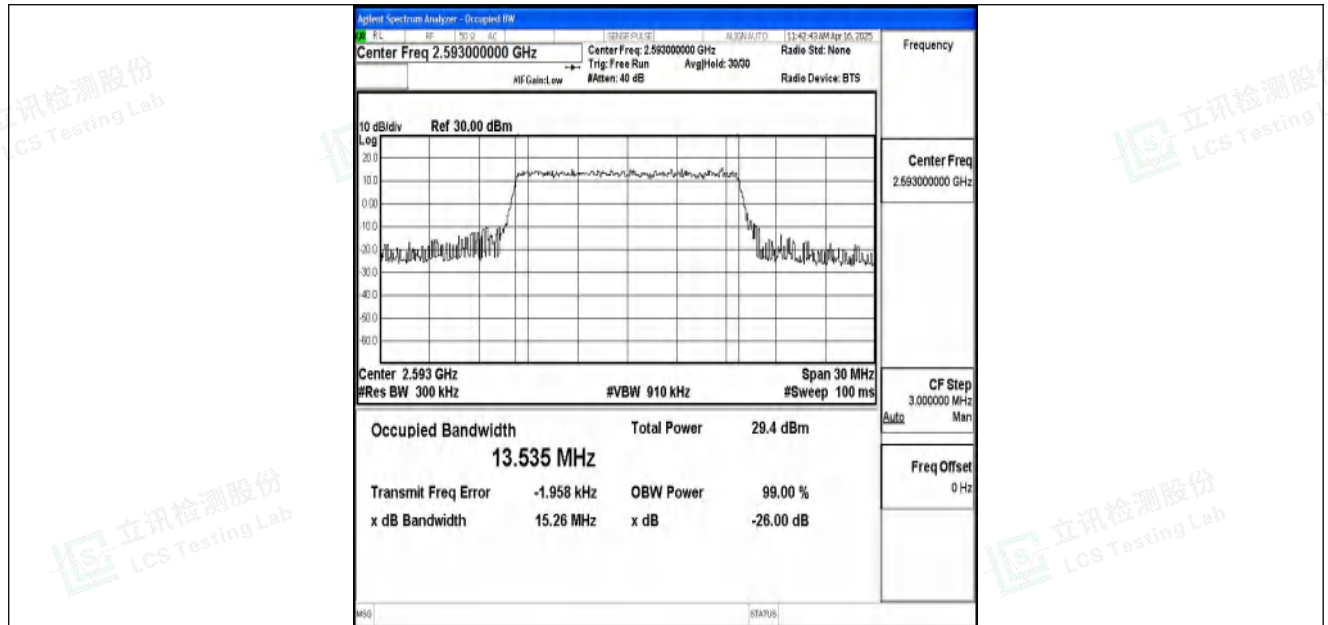


Band41-15MHz-QPSK-39725-75RB#0-PASS

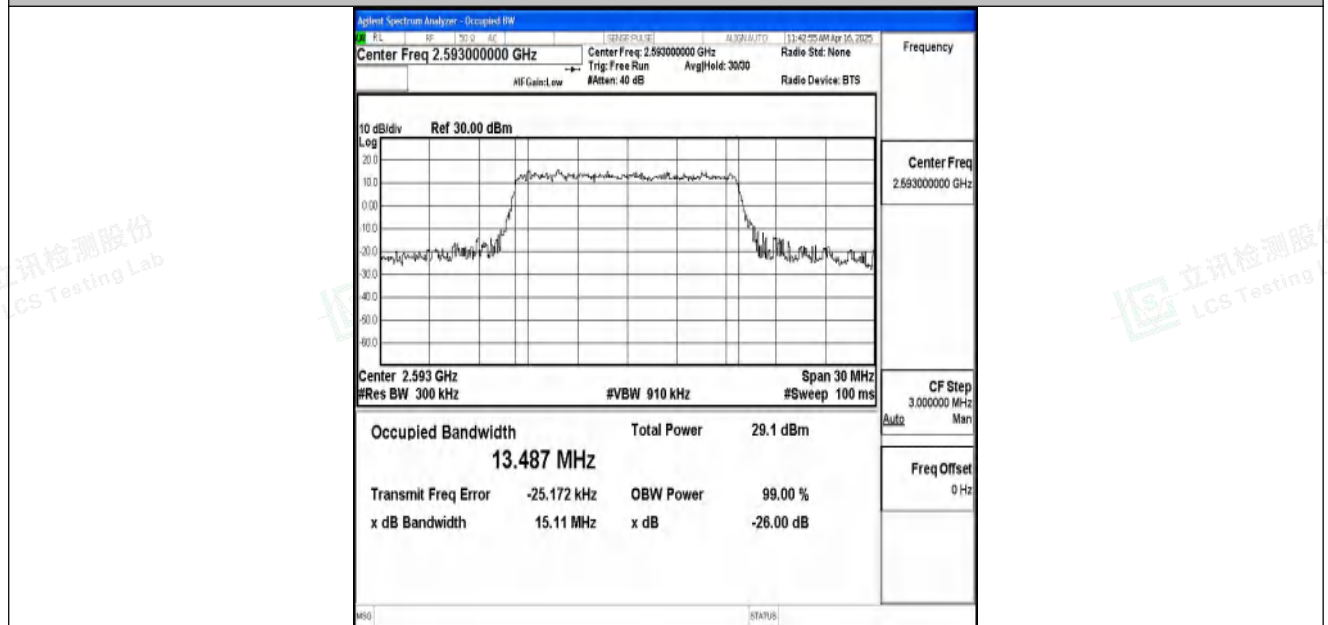


Band41-15MHz-16QAM-39725-75RB#0-PASS



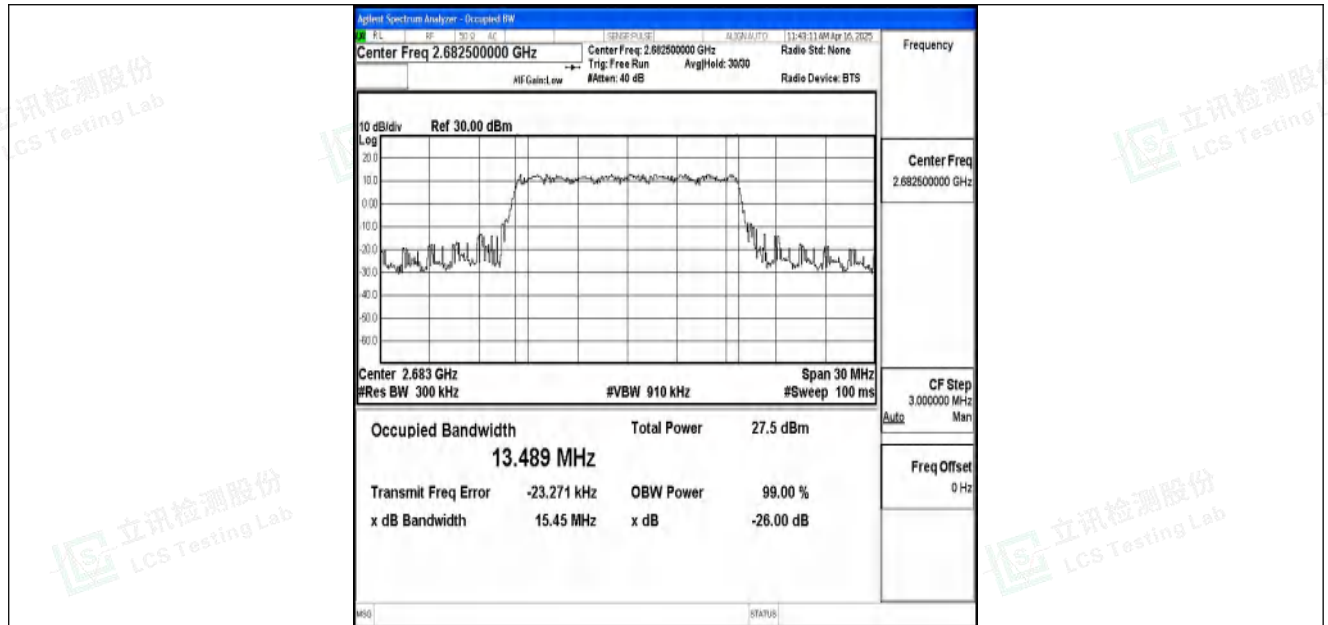


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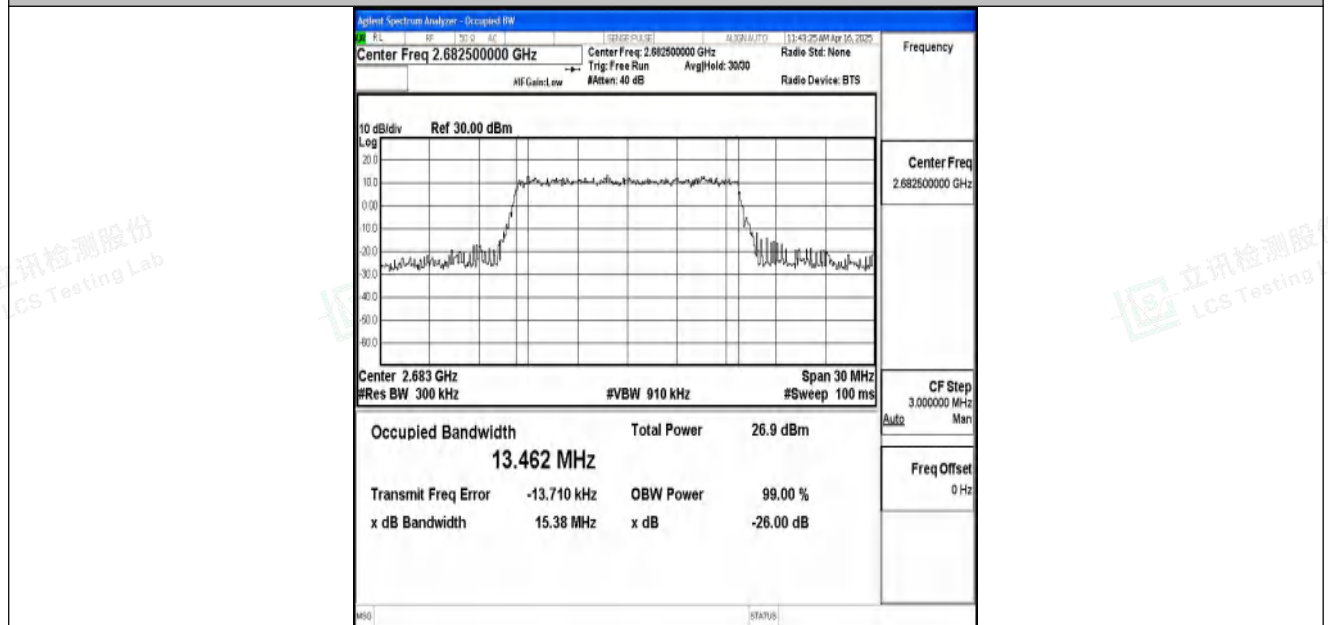


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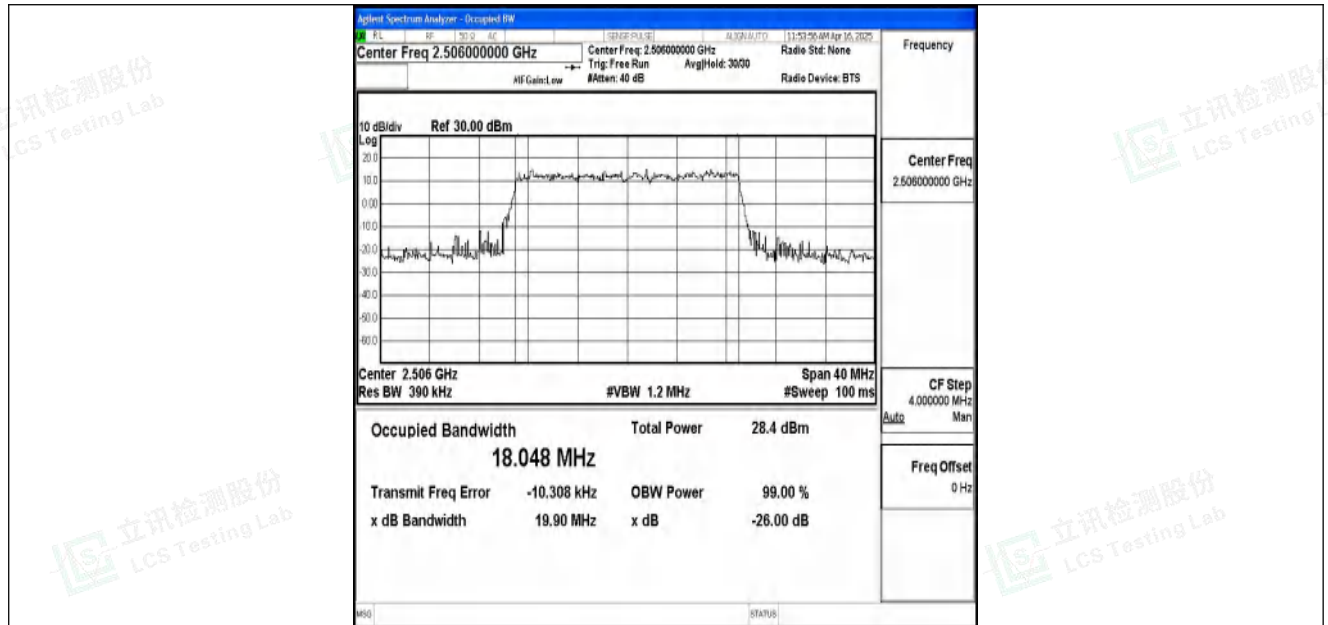


Band41-15MHz-QPSK-41515-75RB#0-PASS

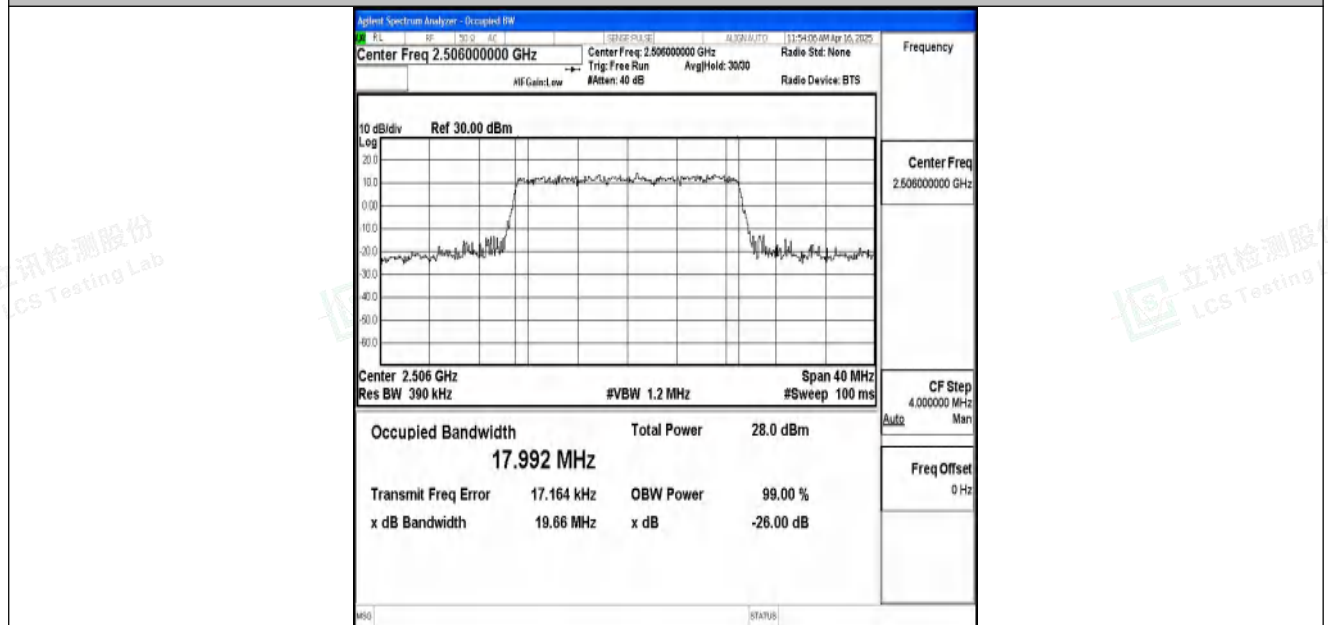


Band41-15MHz-16QAM-41515-75RB#0-PASS



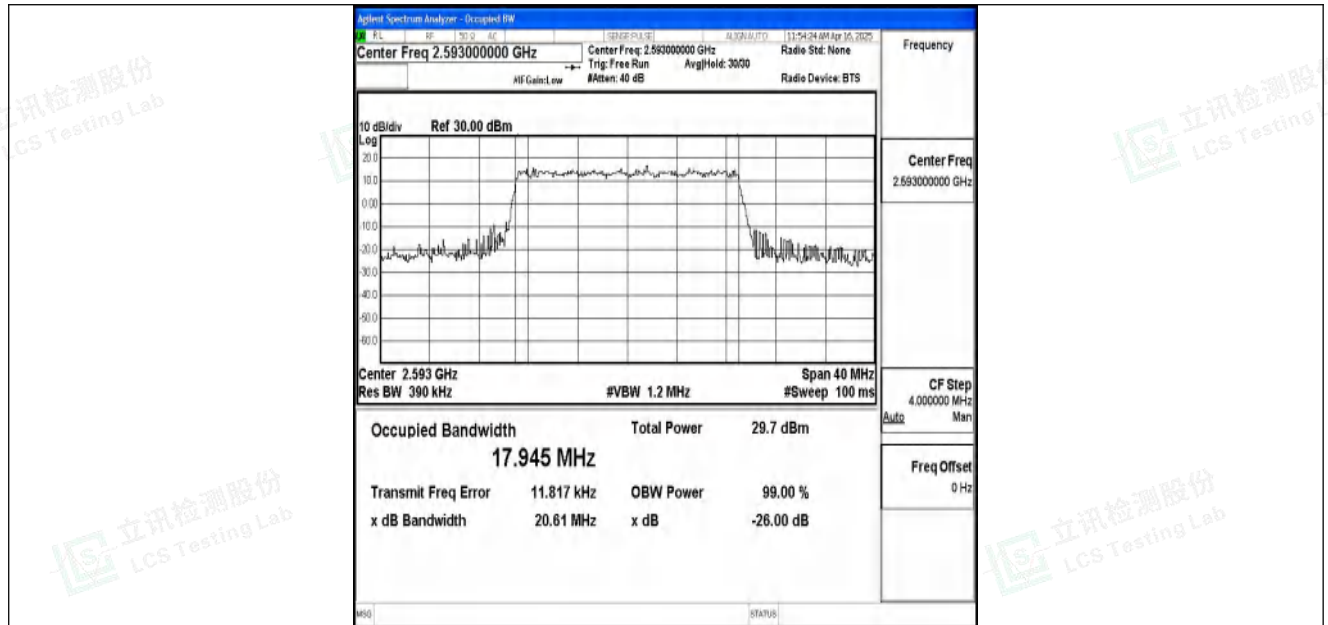


Band41-20MHz-QPSK-39750-100RB#0-PASS

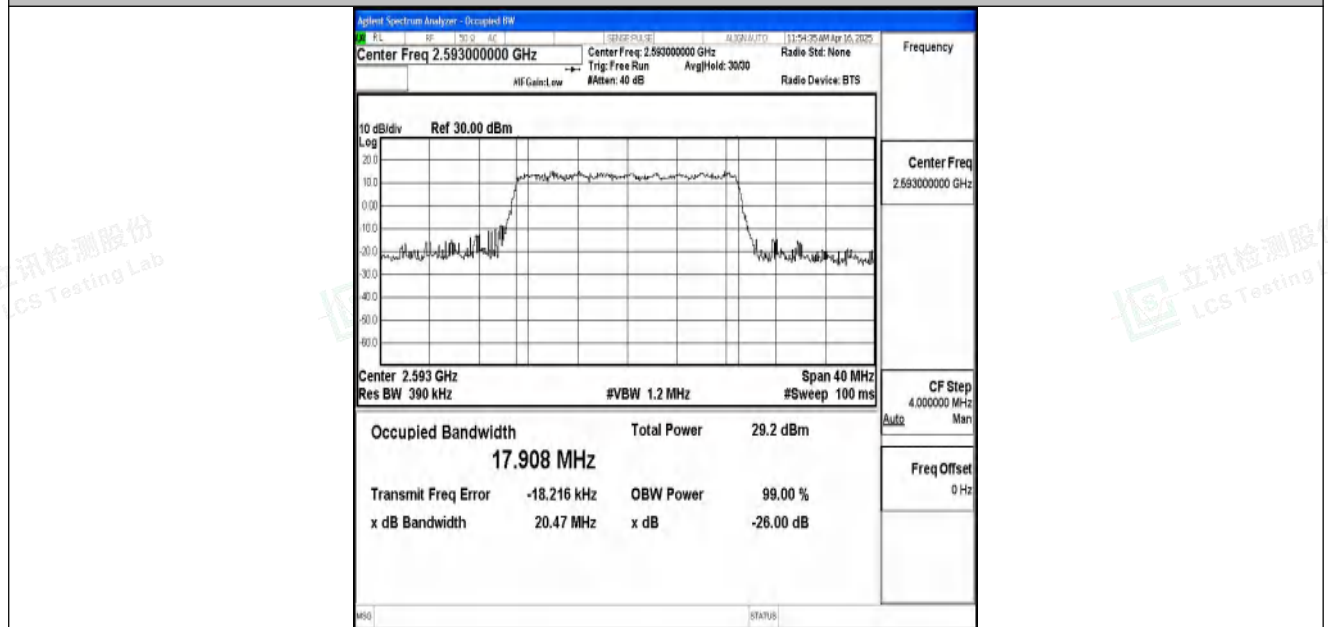


Band41-20MHz-16QAM-39750-100RB#0-PASS





Band41-20MHz-QPSK-40620-100RB#0-PASS

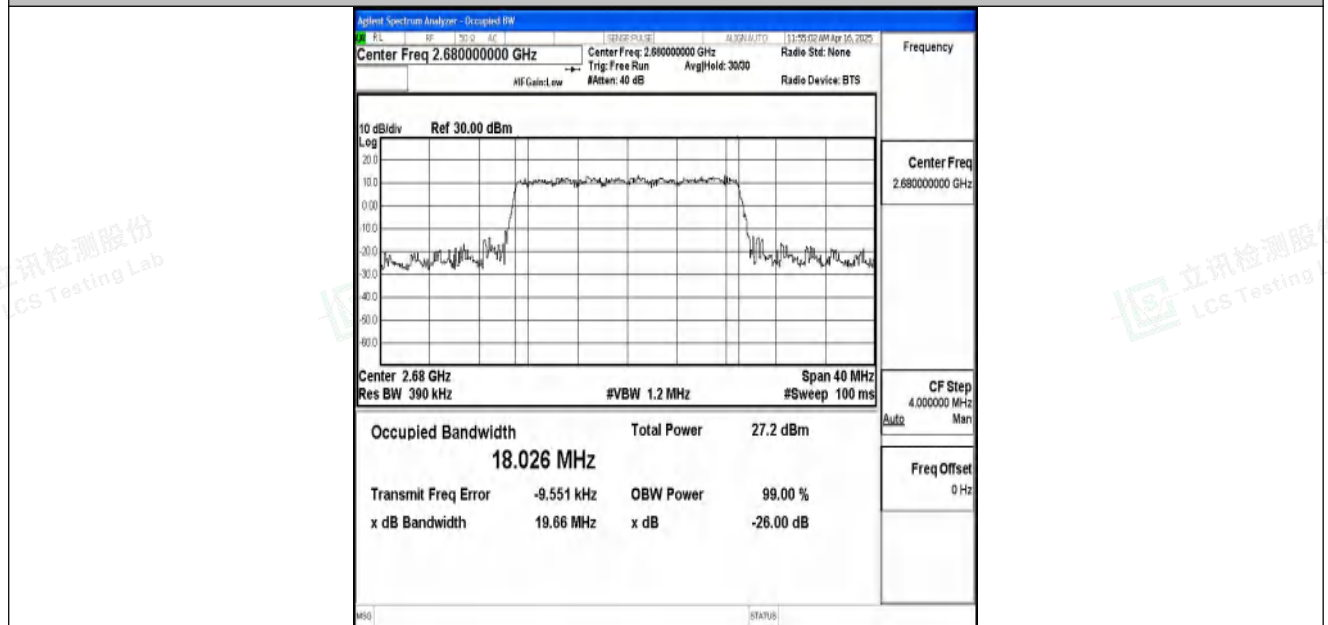


Band41-20MHz-16QAM-40620-100RB#0-PASS





Band41-20MHz-QPSK-41490-100RB#0-PASS



Band41-20MHz-16QAM-41490-100RB#0-PASS



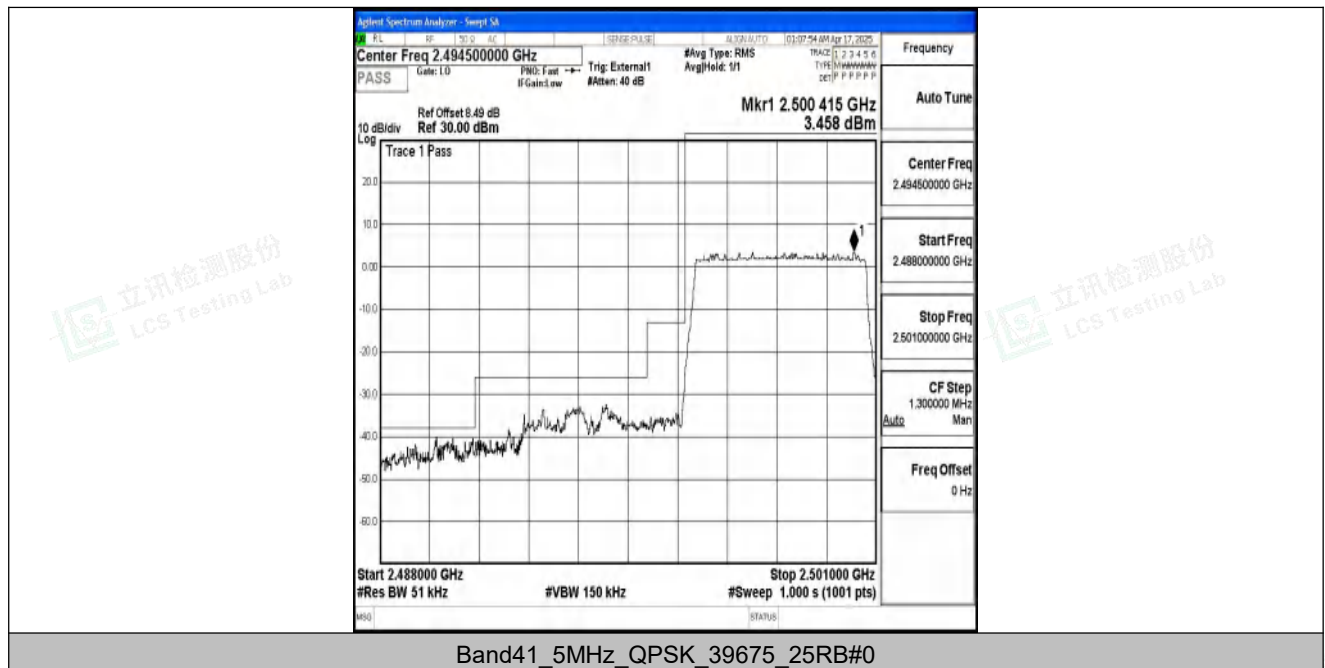


H.4 Band Edge

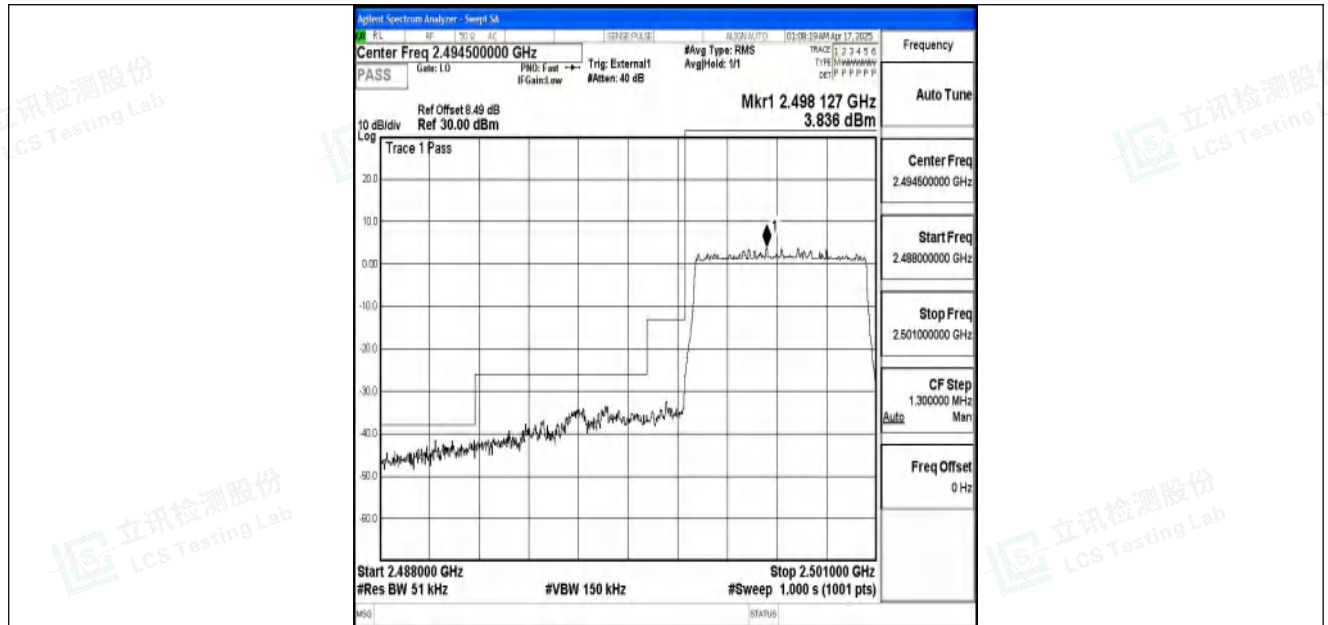
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-39.98	PASS
Band41	5MHz	16QAM	39675	25RB#0	-41.45	PASS
Band41	5MHz	QPSK	41565	25RB#0	-35.70	PASS
Band41	5MHz	16QAM	41565	25RB#0	-37.46	PASS
Band41	10MHz	QPSK	39700	50RB#0	-38.70	PASS
Band41	10MHz	16QAM	39700	50RB#0	-39.41	PASS
Band41	10MHz	QPSK	41540	50RB#0	-36.63	PASS
Band41	10MHz	16QAM	41540	50RB#0	-38.05	PASS
Band41	20MHz	QPSK	39750	100RB#0	-33.90	PASS
Band41	15MHz	QPSK	39725	75RB#0	-33.75	PASS
Band41	15MHz	16QAM	39725	75RB#0	-33.33	PASS
Band41	15MHz	QPSK	41515	75RB#0	-34.75	PASS
Band41	15MHz	16QAM	41515	75RB#0	-34.73	PASS
Band41	20MHz	16QAM	39750	100RB#0	-32.85	PASS
Band41	20MHz	QPSK	41490	100RB#0	-34.72	PASS
Band41	20MHz	16QAM	41490	100RB#0	-34.28	PASS

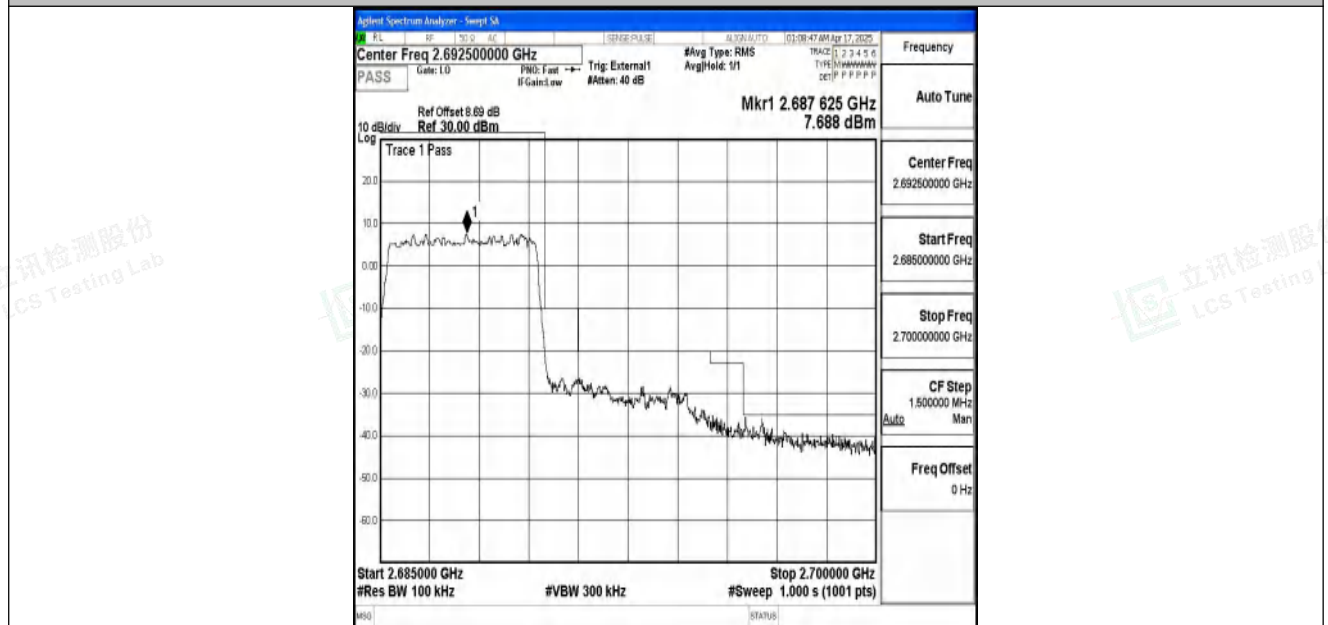
Test Graphs



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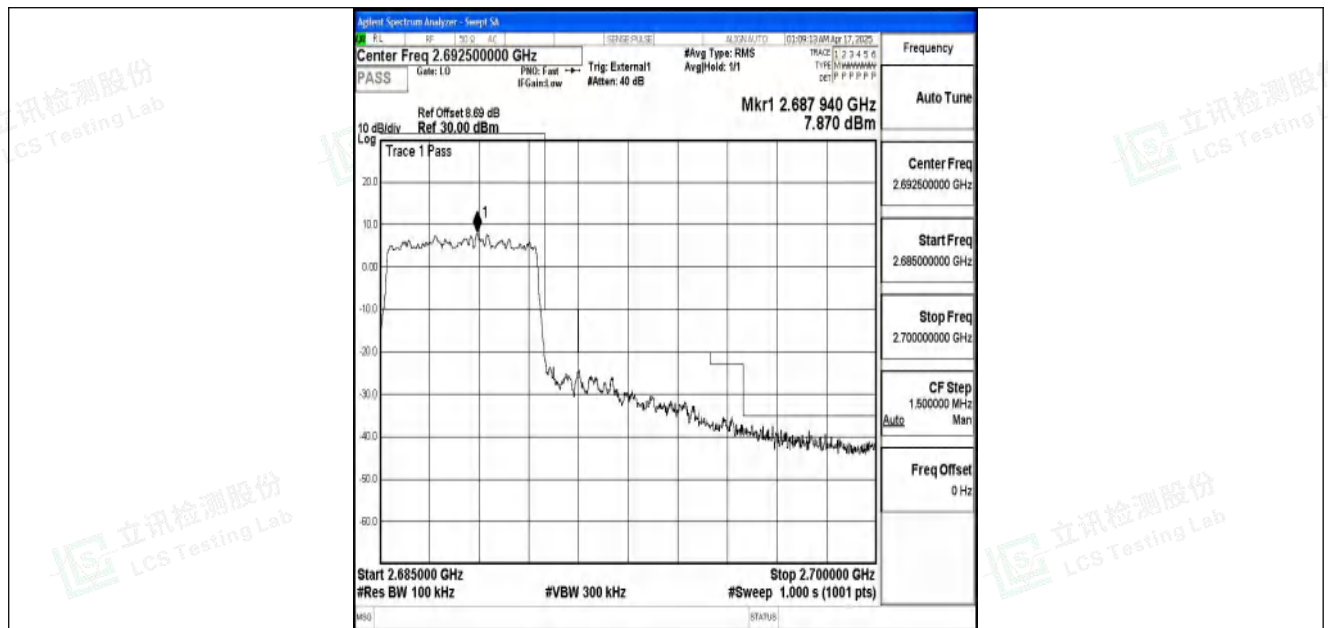


Band41_5MHz_16QAM_39675_25RB#0

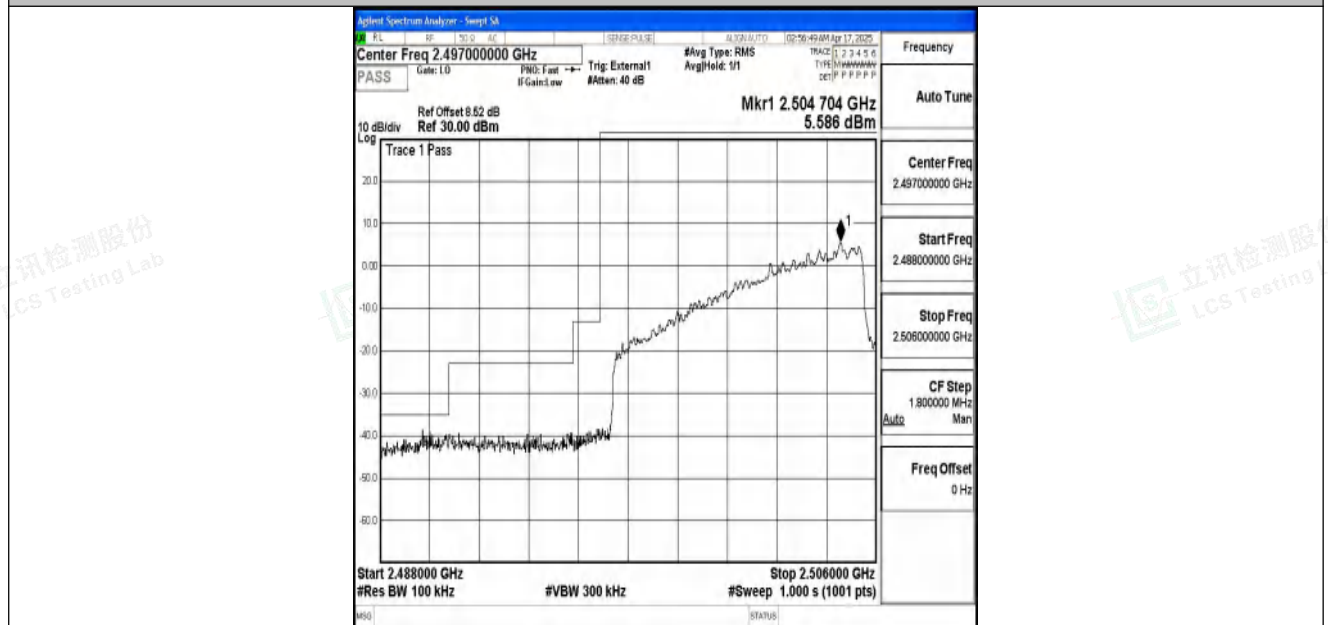


Band41_5MHz_QPSK_41565_25RB#0





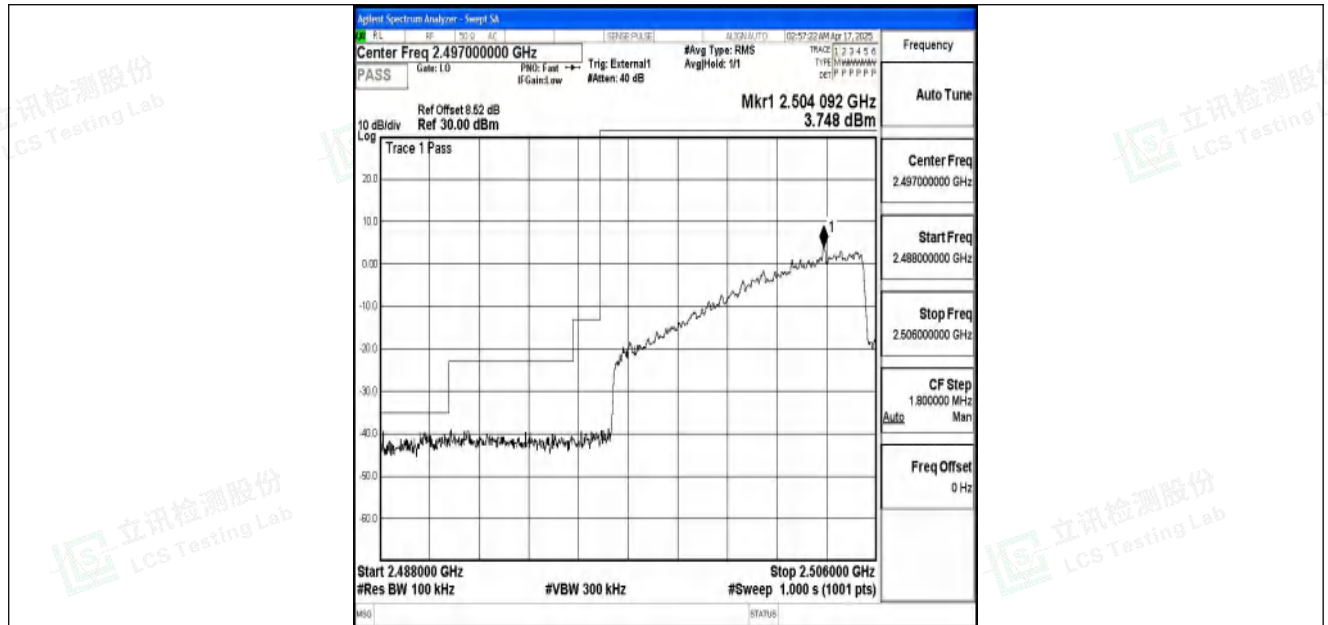
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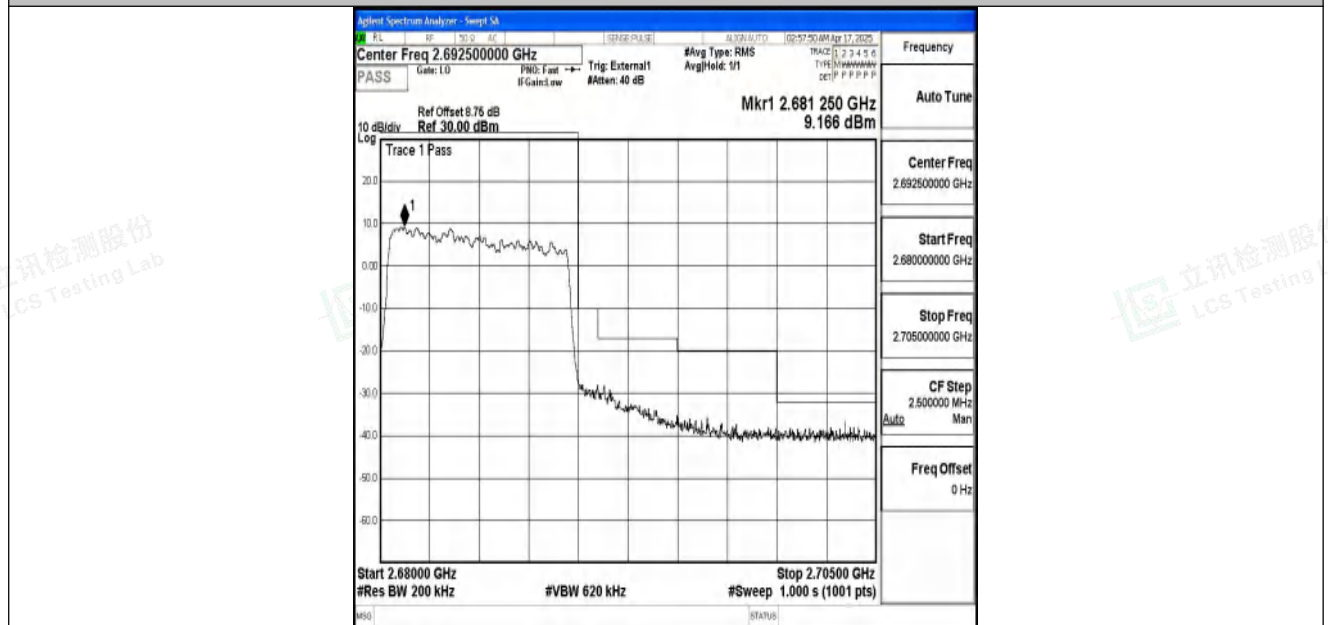
Band41_10MHz_QPSK_39700_50RB#0



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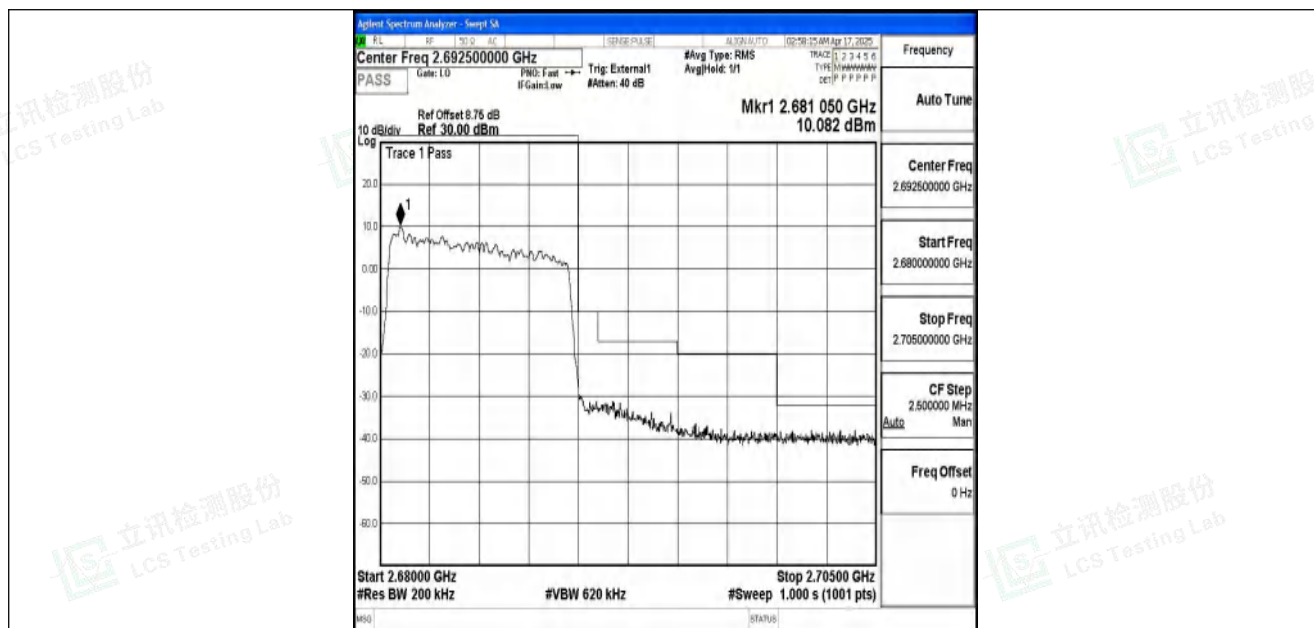
Band41_10MHz_16QAM_39700_50RB#0



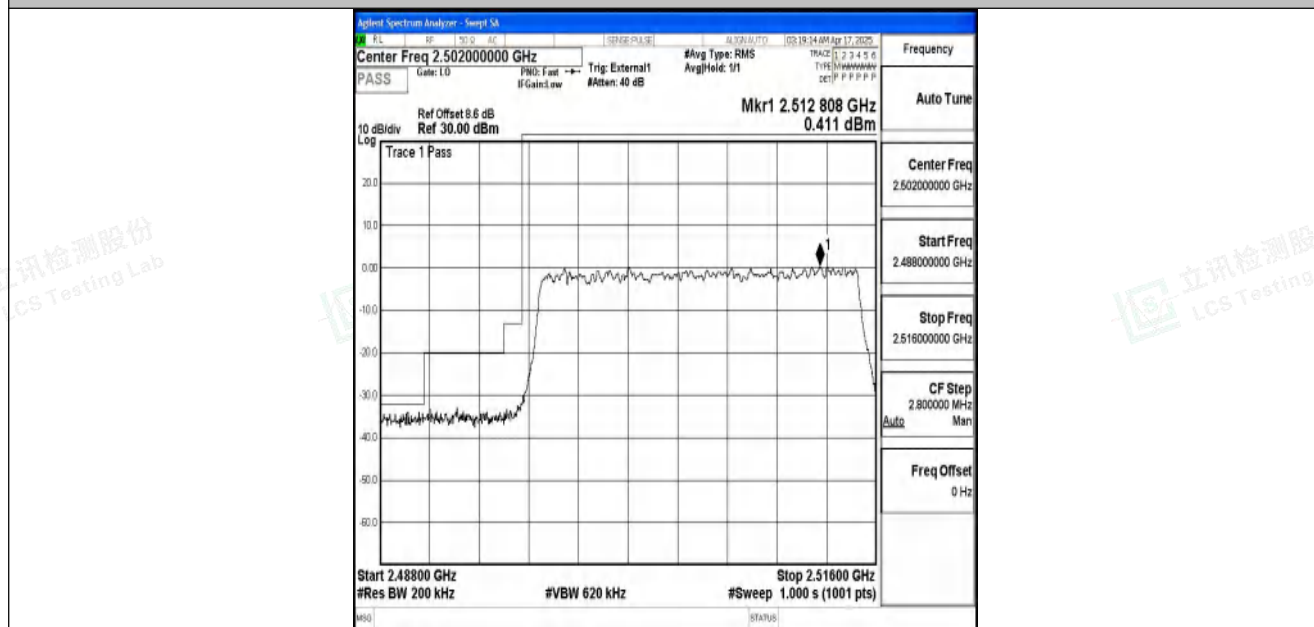
Band41_10MHz_QPSK_41540_50RB#0



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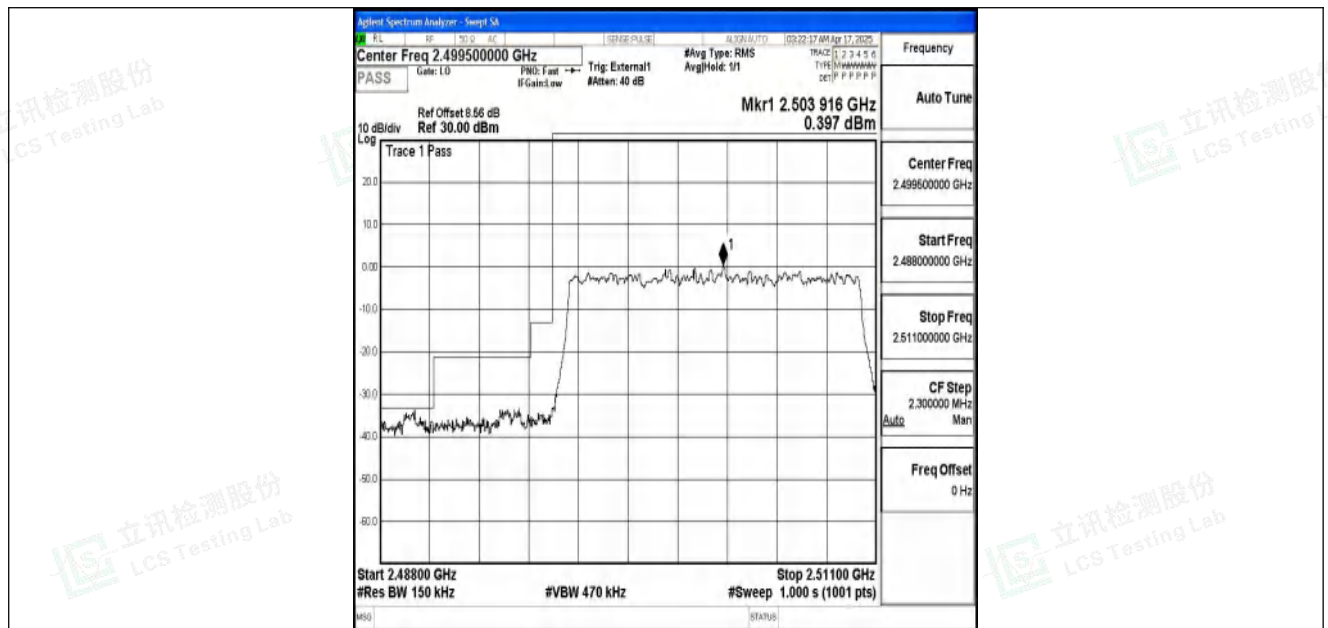
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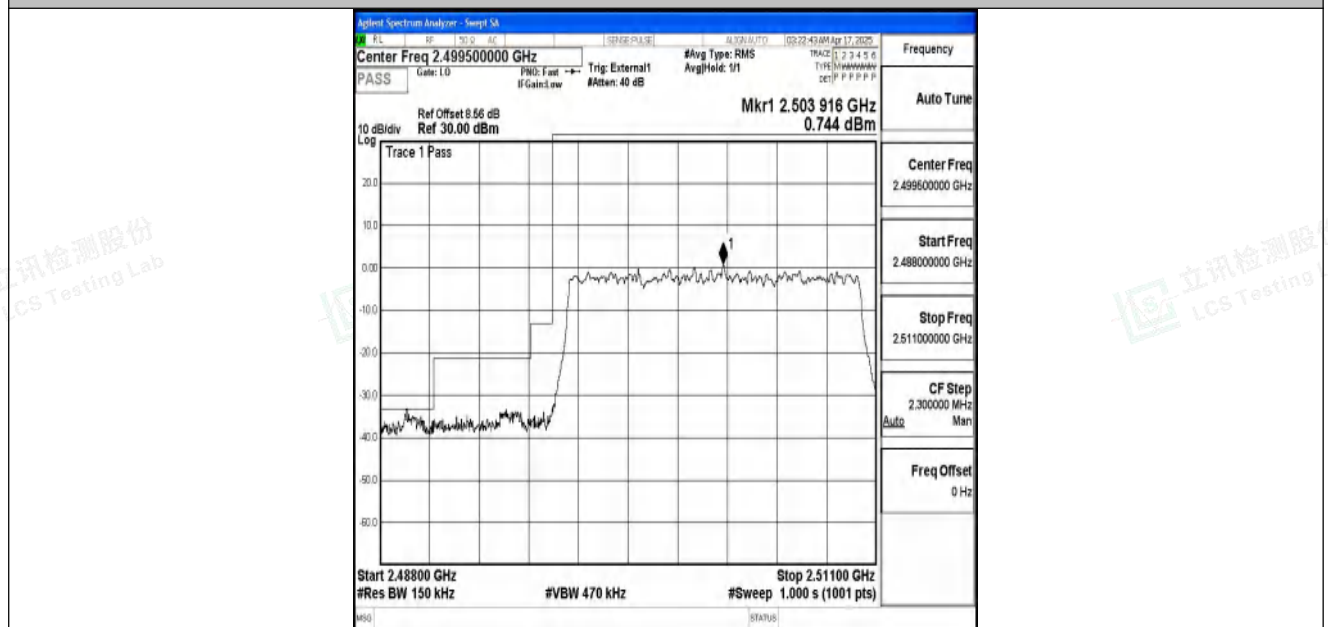
Band41_20MHz_QPSK_39750_100RB#0



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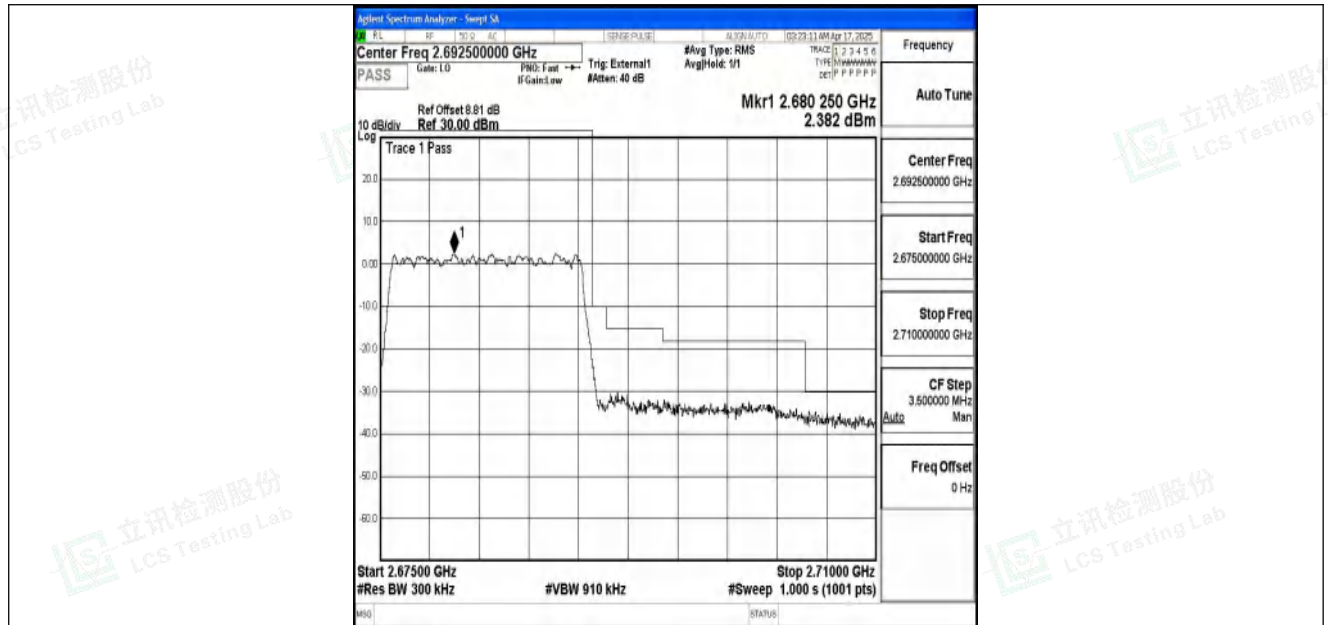


Band41_15MHz_QPSK_39725_75RB#0

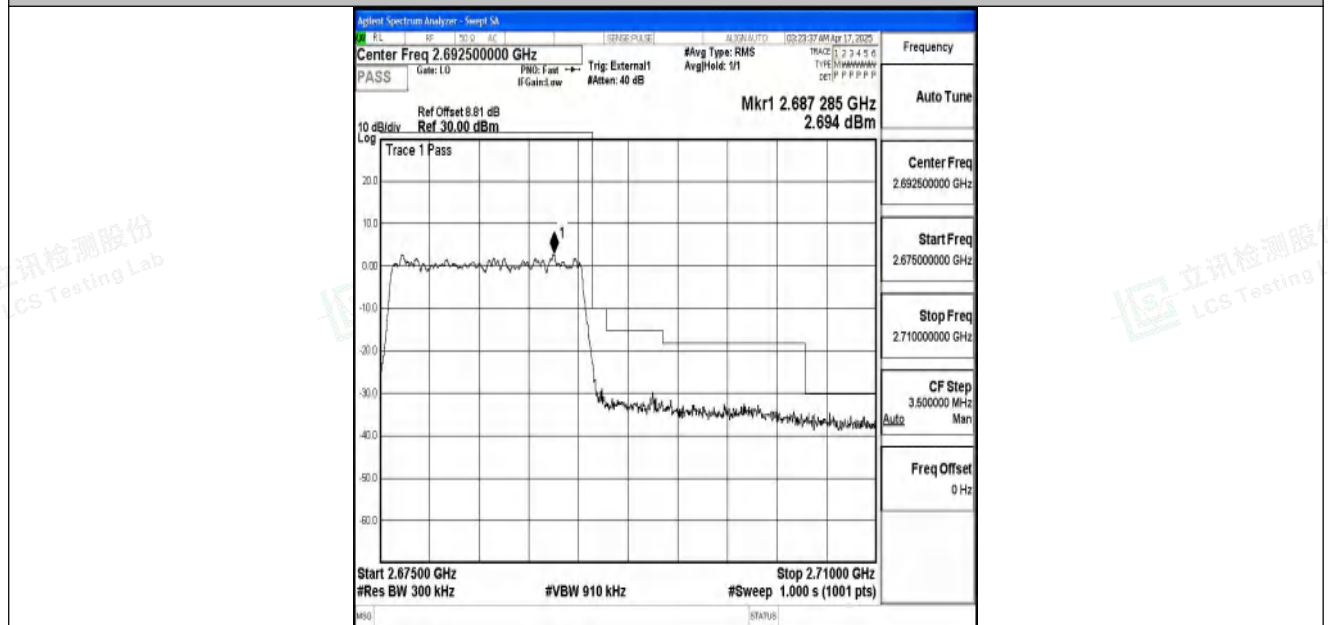


Band41_15MHz_16QAM_39725_75RB#0





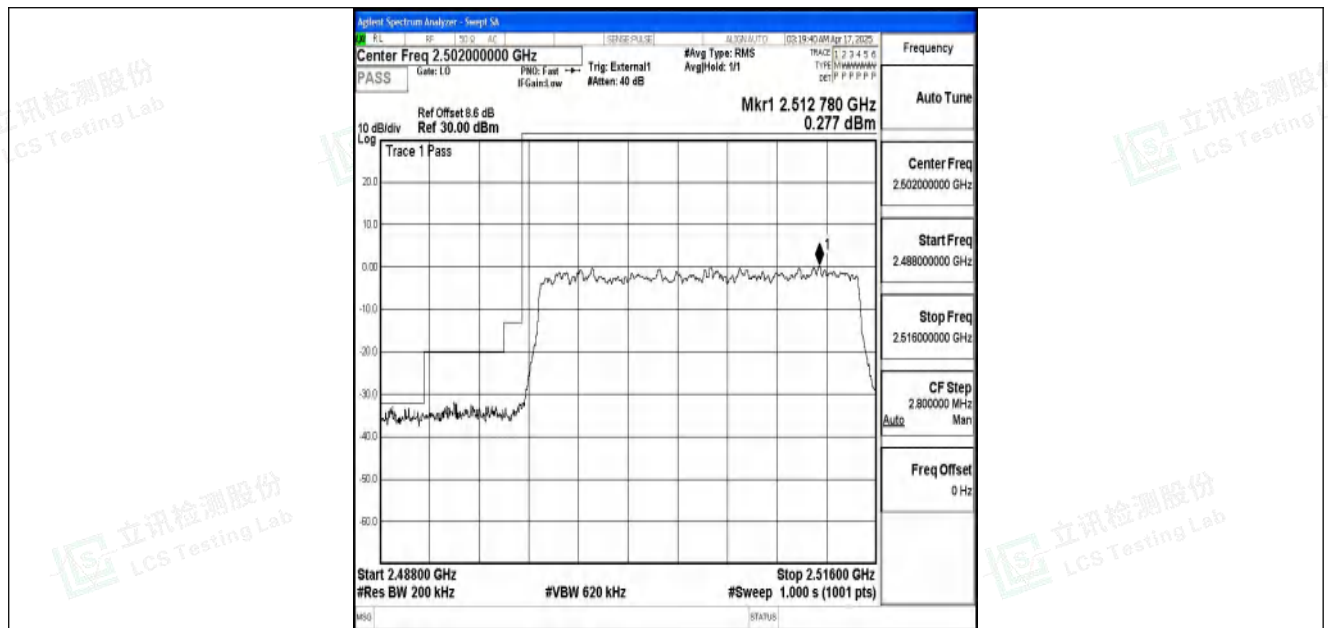
Band41_15MHz_QPSK_41515_75RB#0



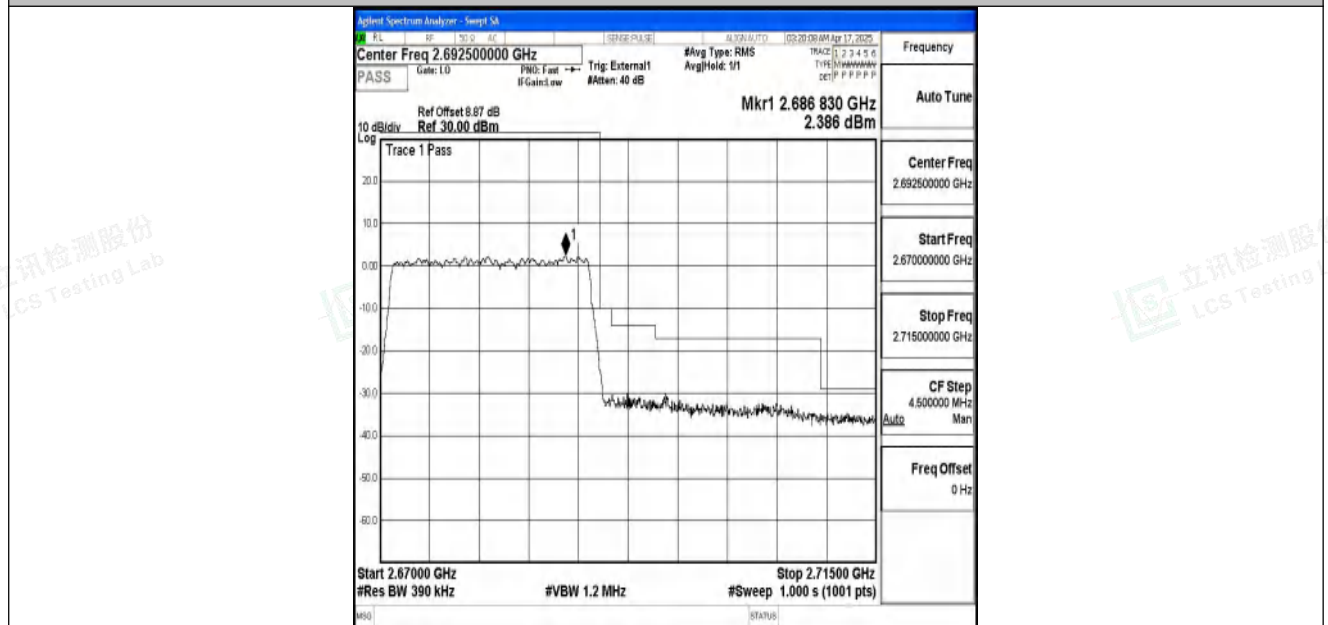
Band41_15MHz_16QAM_41515_75RB#0



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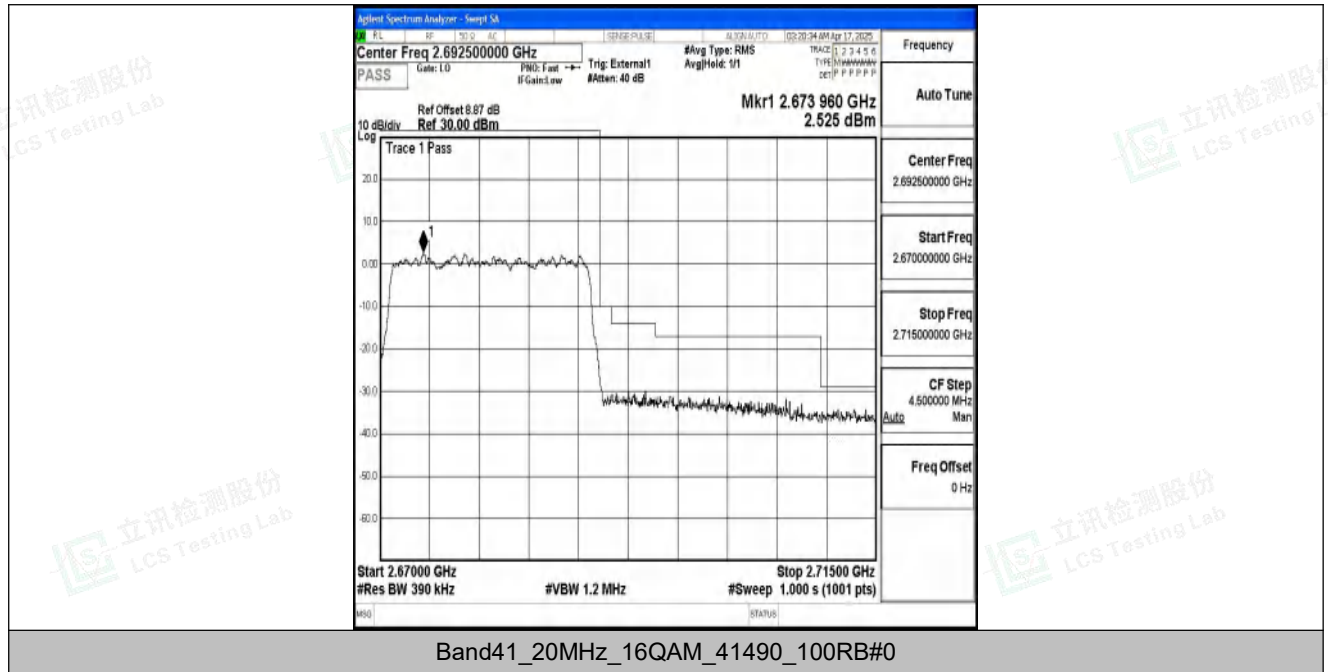


Band41_20MHz_16QAM_39750_100RB#0



Band41_20MHz_QPSK_41490_100RB#0





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H.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	-67.07	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-55.32	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-52.71	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-34.31	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-36.06	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-66.19	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-54.89	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-53.20	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-34.82	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-36.37	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-64.30	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-54.76	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-52.81	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-34.62	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-36.07	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-64.63	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-53.34	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-52.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-34.95	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-36.30	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-64.46	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-52.63	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-52.49	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-34.36	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.67	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-64.46	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-56.48	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.40	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-34.35	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-36.21	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-67.64	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-57.16	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-53.07	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.53	PASS



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Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-34.67	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-63.37	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-55.84	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-52.85	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-34.61	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-36.81	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-64.35	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-55.93	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-53.24	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-34.89	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.87	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-64.72	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-51.86	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-53.08	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-34.60	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-36.53	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-64.42	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-53.77	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-52.47	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-34.43	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.71	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-67.39	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-55.60	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-52.53	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-35.06	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-36.46	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-63.97	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-53.26	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.37	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-34.50	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-36.27	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-65.12	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-54.61	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-52.39	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-34.91	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-36.09	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-65.61	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-53.17	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-52.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-34.46	PASS



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Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.95	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-64.61	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-53.20	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-52.02	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-34.44	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-36.63	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-66.25	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-56.38	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-52.85	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-34.61	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-36.06	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-66.46	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-53.65	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-52.38	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.59	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-36.25	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-65.29	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-55.82	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-52.35	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-34.19	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.71	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-65.59	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-52.10	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-53.12	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-34.95	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.51	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-64.79	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-54.95	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-52.95	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-36.17	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-64.27	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-51.63	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-53.04	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-34.83	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-36.34	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-65.75	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-51.20	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-52.90	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-34.40	PASS

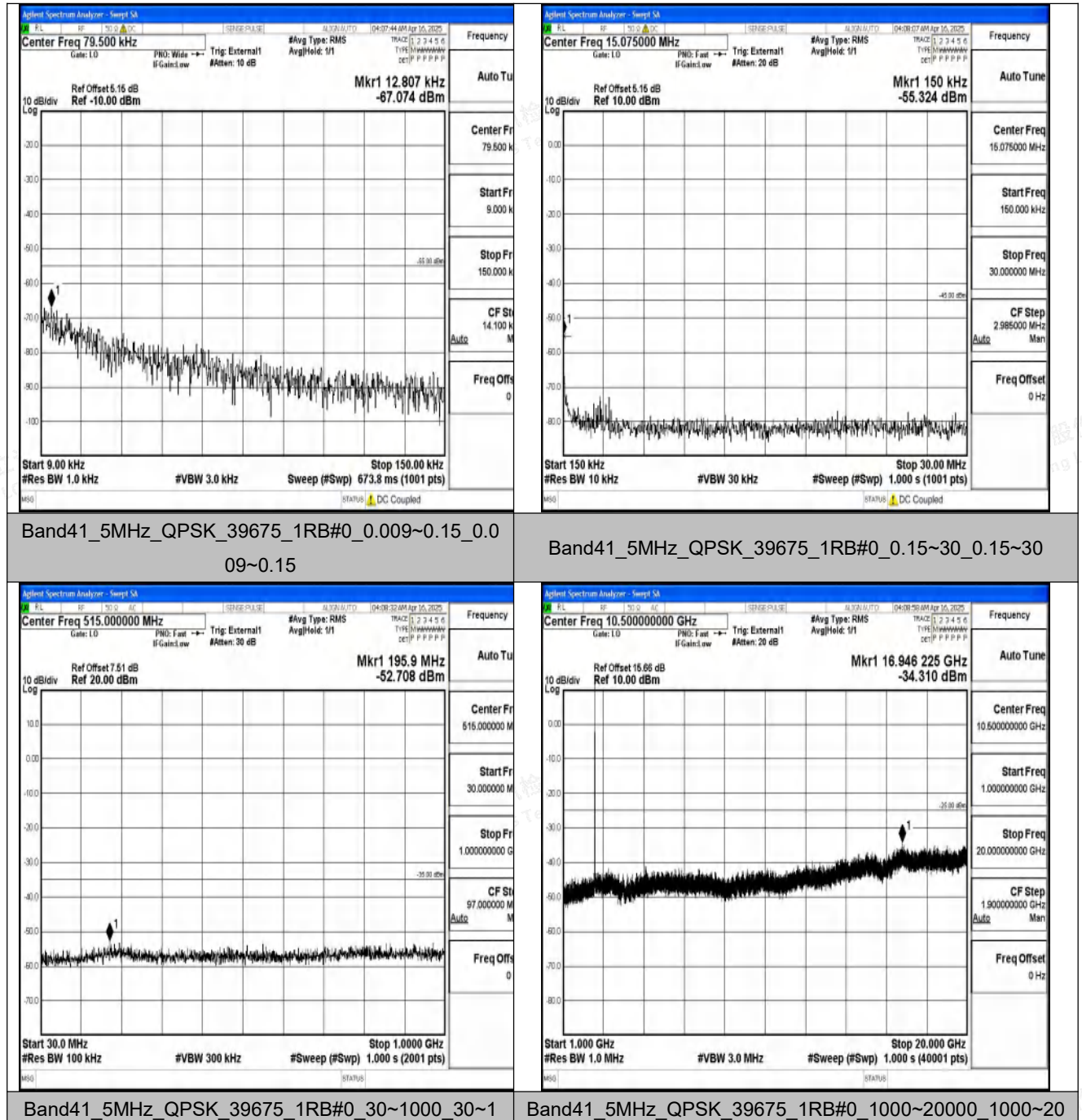


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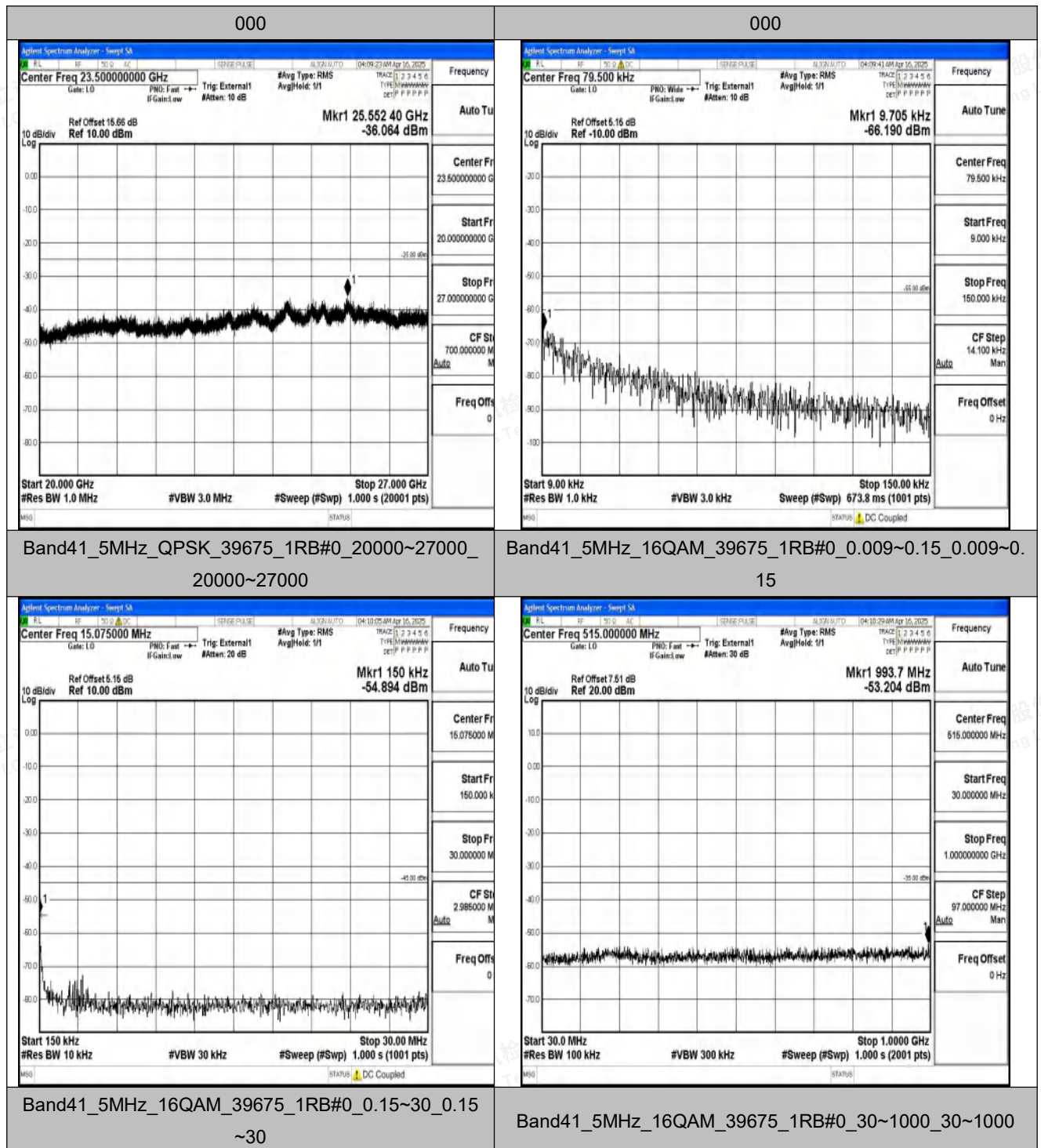


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Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-66.09	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-57.41	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-53.15	PASS
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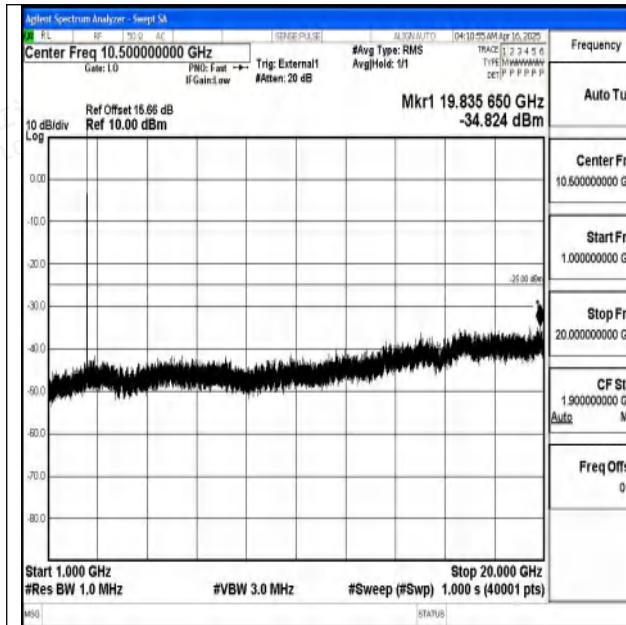
Test Graphs



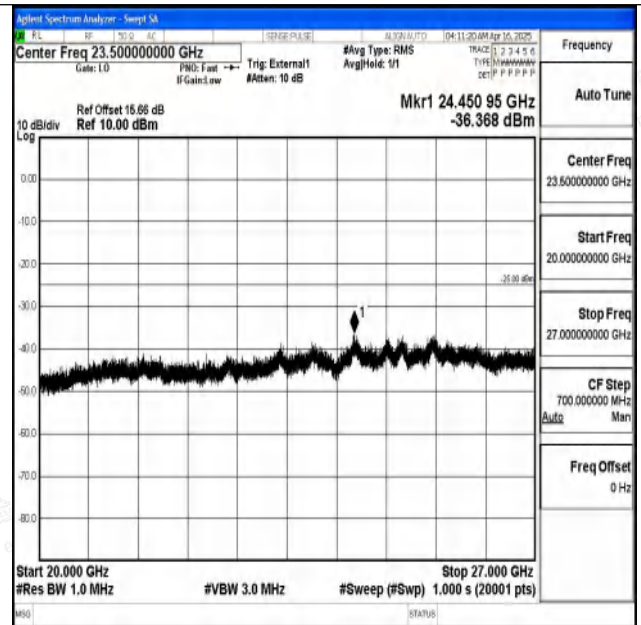
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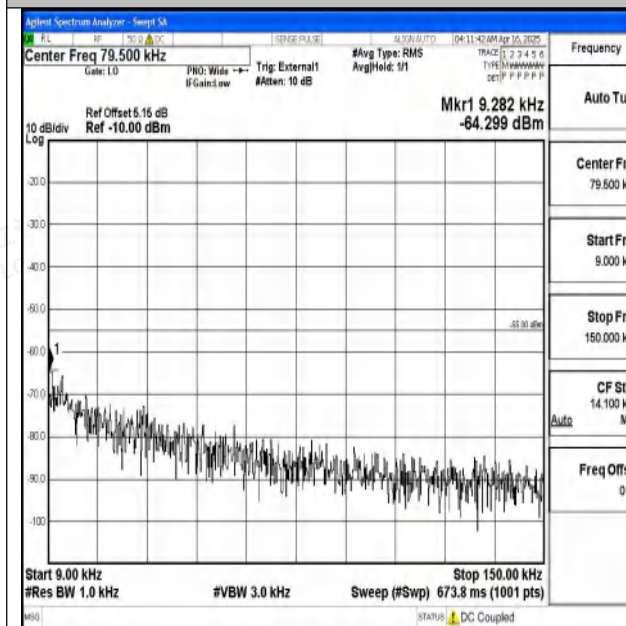
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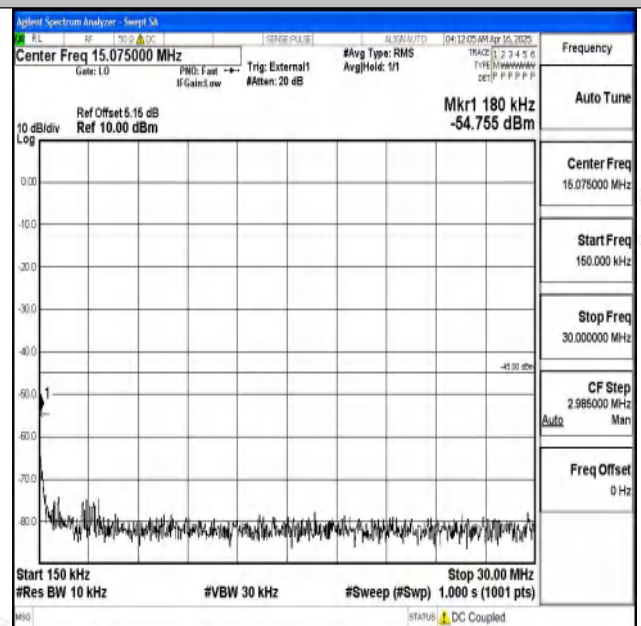
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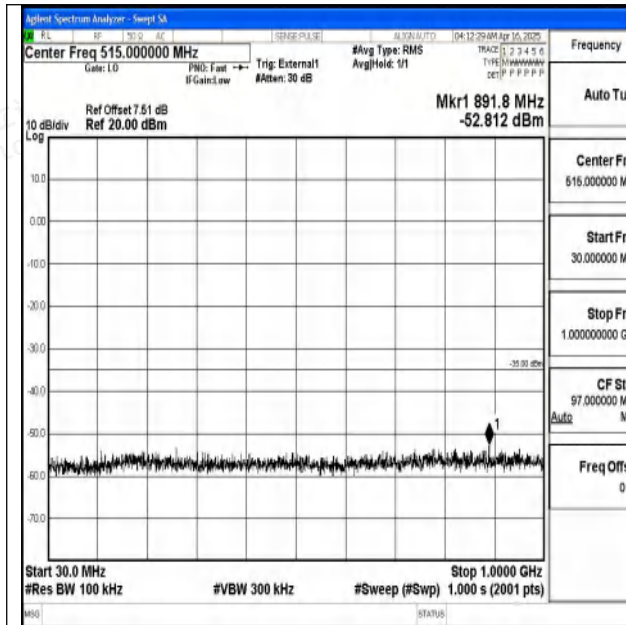


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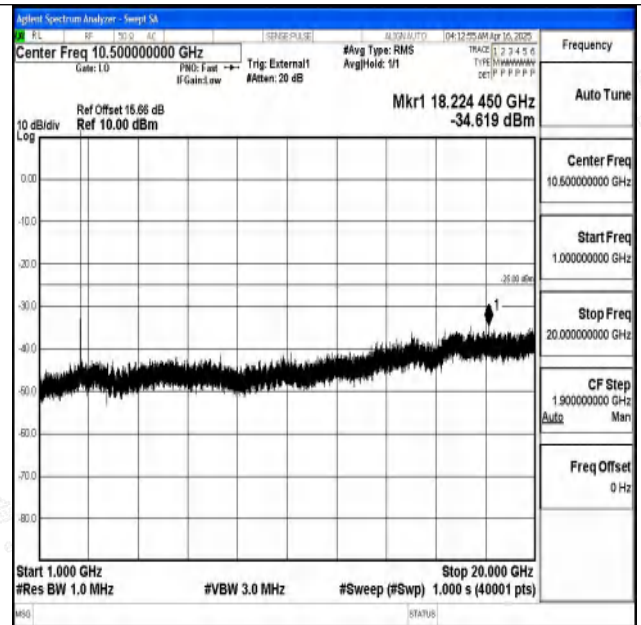
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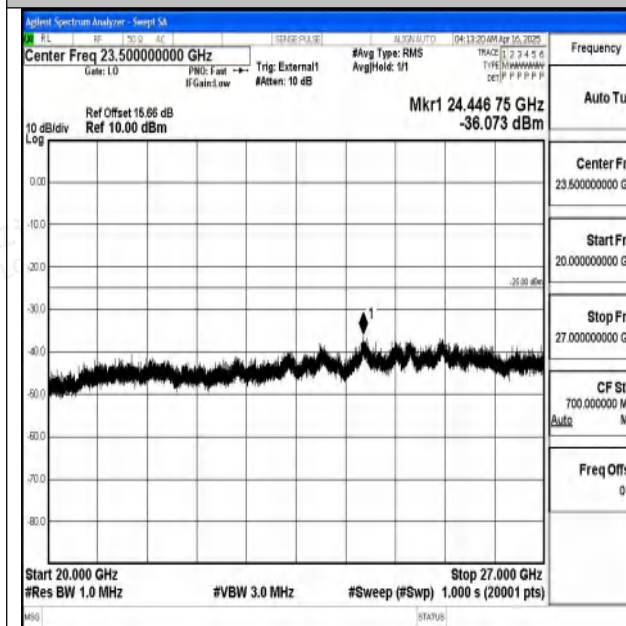
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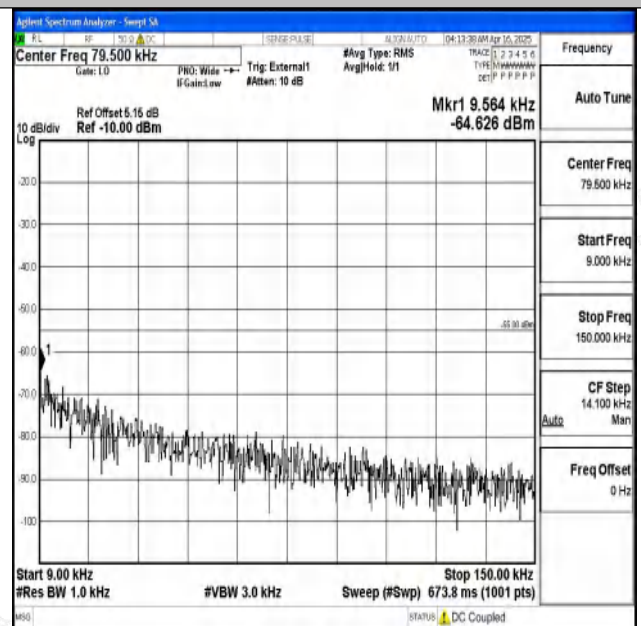
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Band41_5MHz_QPSK_40620_1RB#0_20000~27000_

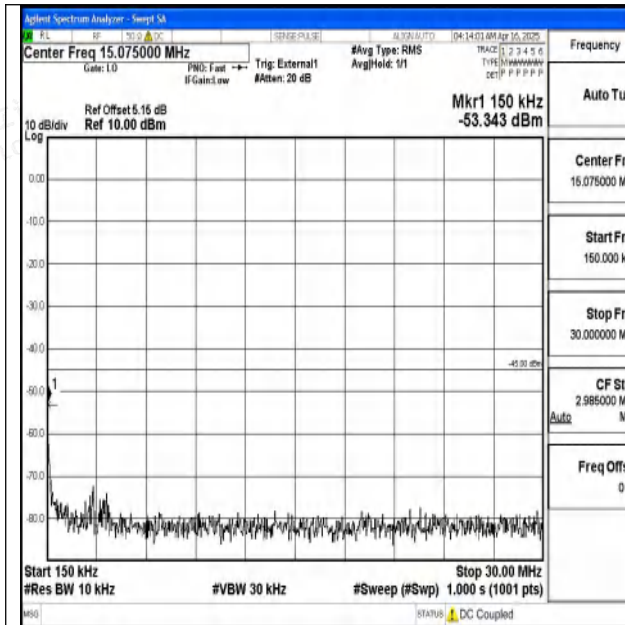
20000~27000



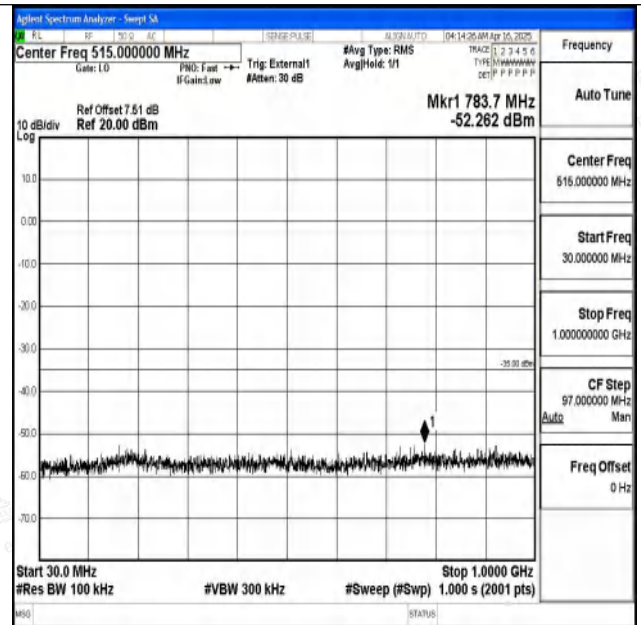
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15

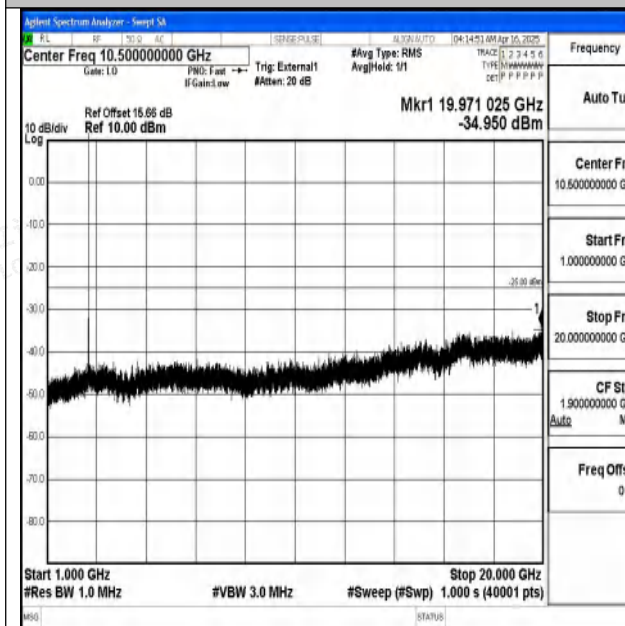




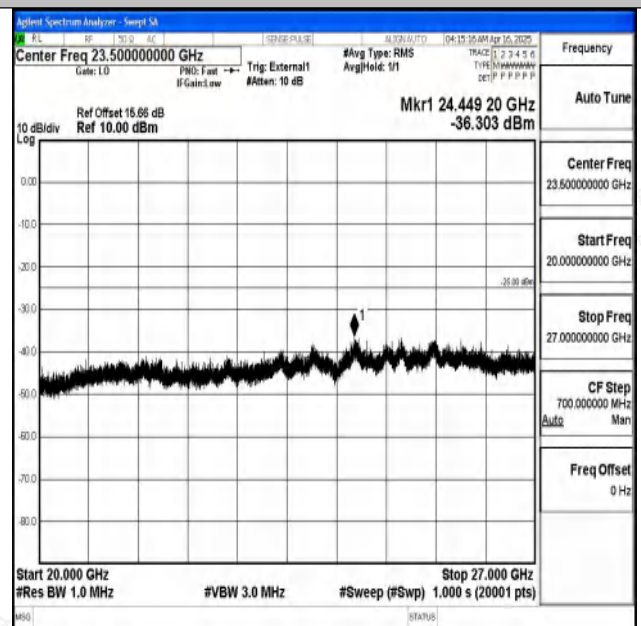
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~30



Band41_5MHz_16QAM_40620_1RB#0_30~1000_30~1000

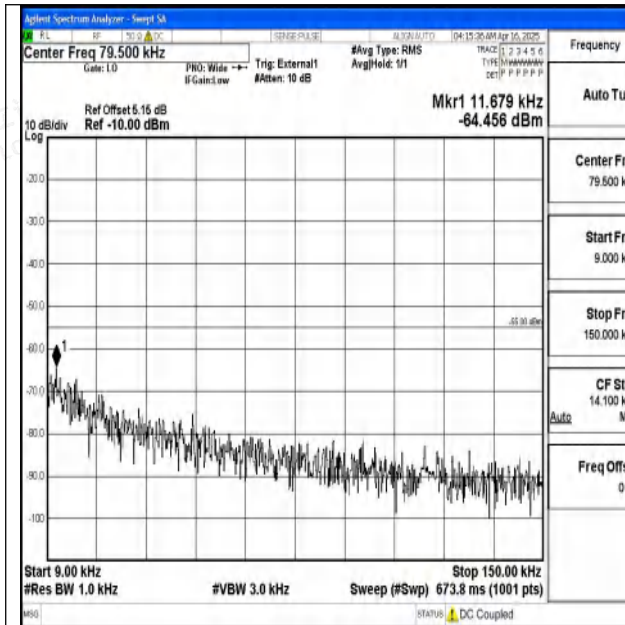


Band41_5MHz_16QAM_40620_1RB#0_1000~20000_
1000~20000

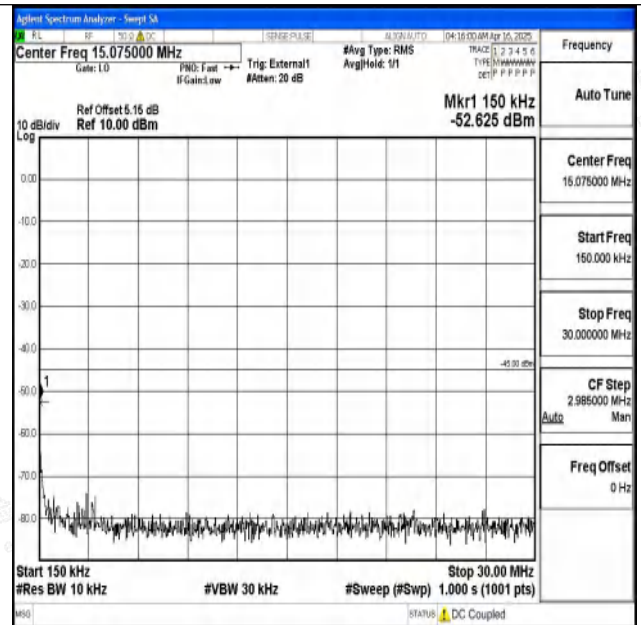


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~27000

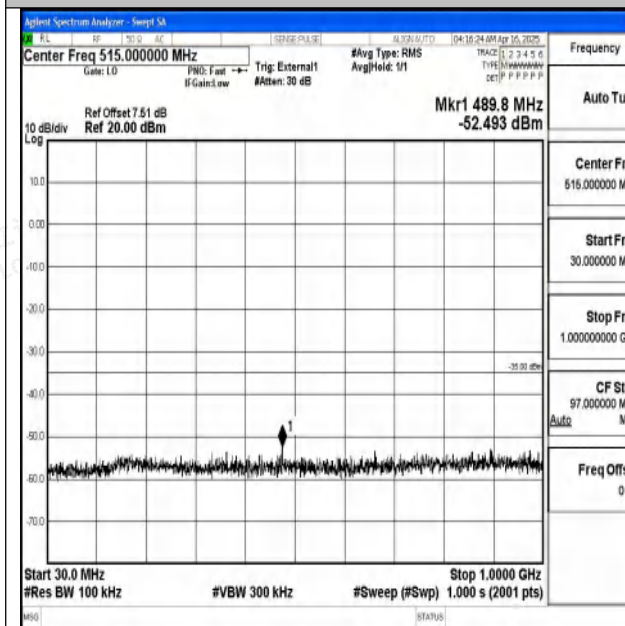




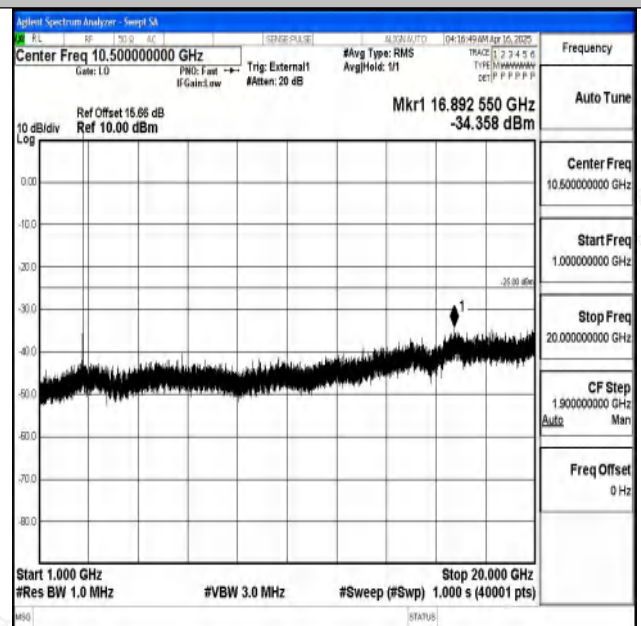
Band41_5MHz_QPSK_41565_1RB#0_0.009~0.15_0.0
09~0.15



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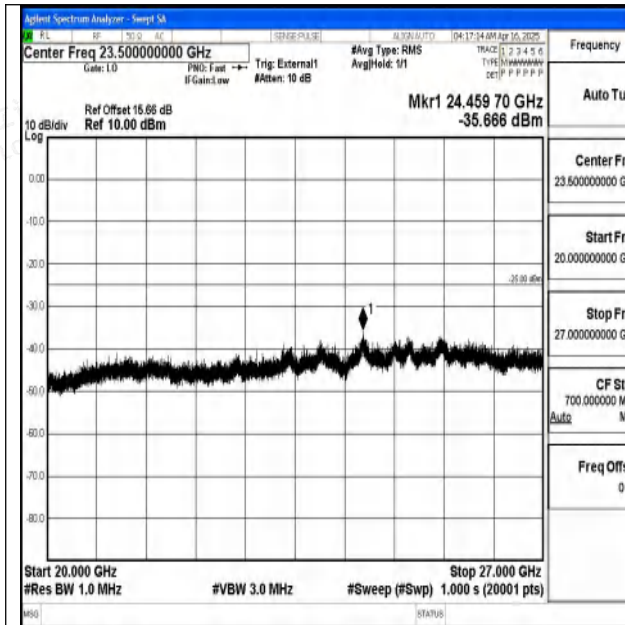


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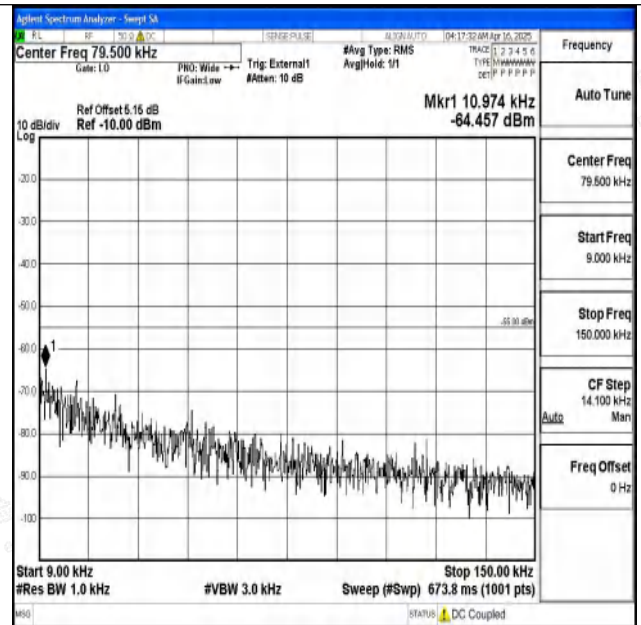


Band41_5MHz_QPSK_41565_1RB#0_1000~20000_1000~20
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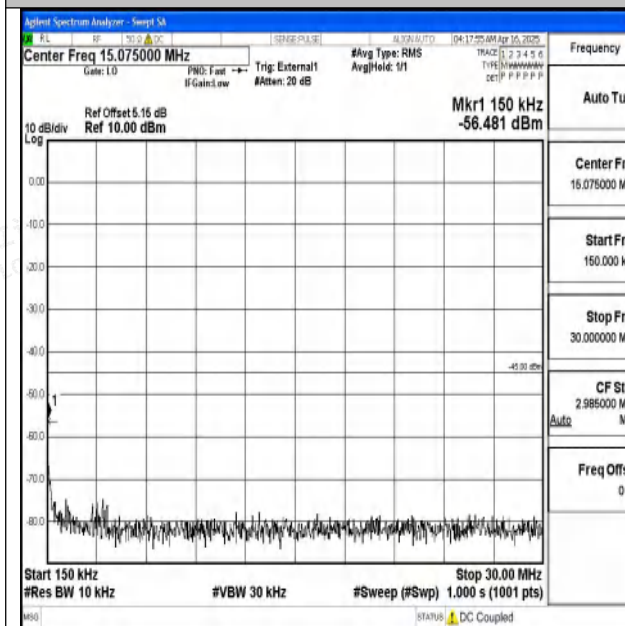




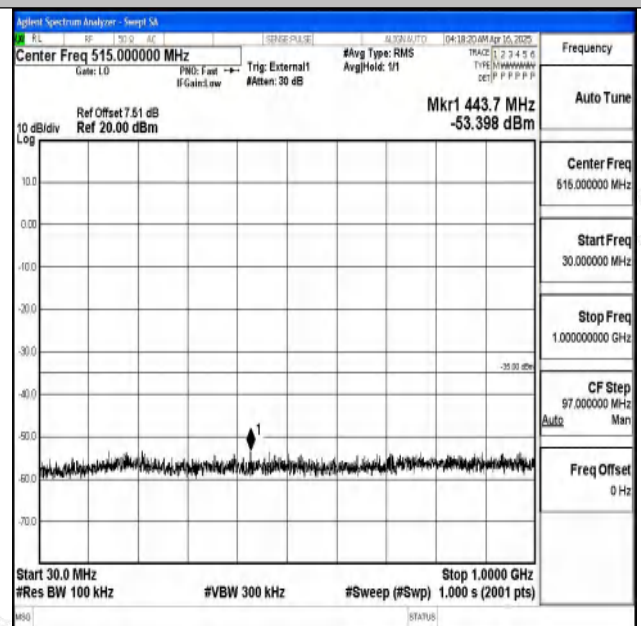
Band41_5MHz_QPSK_41565_1RB#0_20000~27000_20000~27000



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

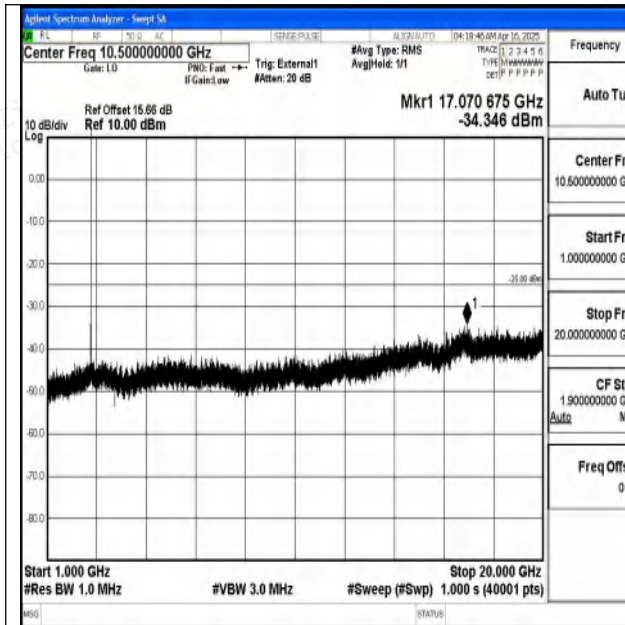


Band41_5MHz_16QAM_41565_1RB#0_0.15~30_0.15~30

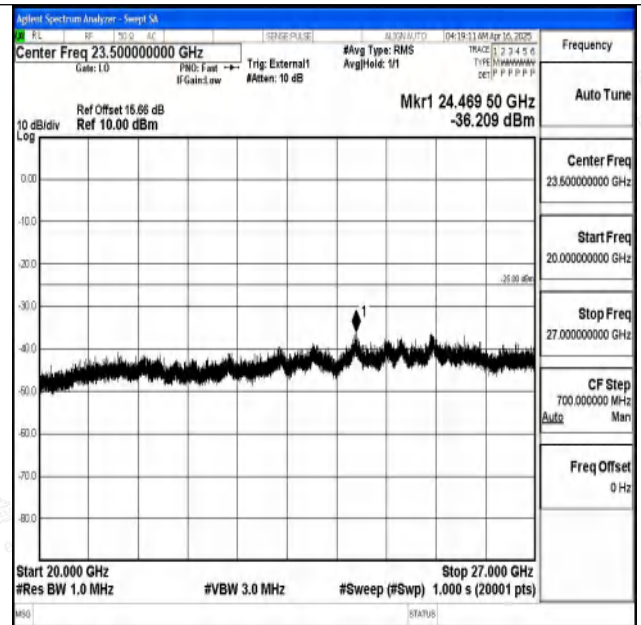


Band41_5MHz_16QAM_41565_1RB#0_30~1000_30~1000

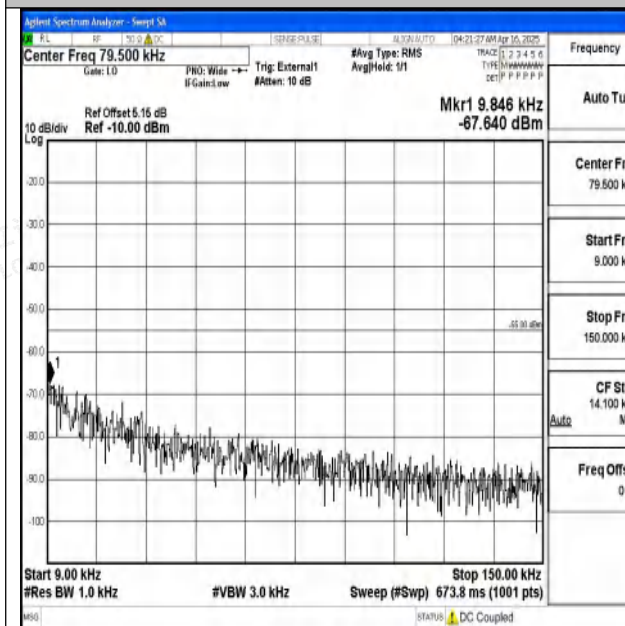




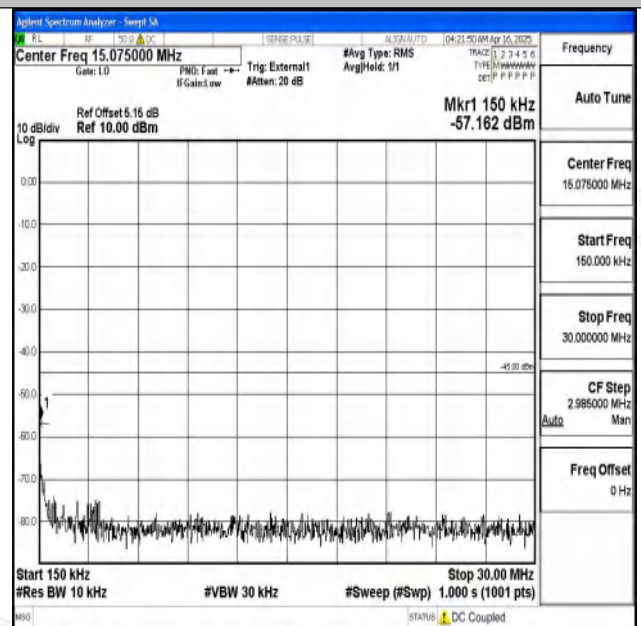
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Band41_5MHz_16QAM_41565_1RB#0_20000~27000_20000~27000

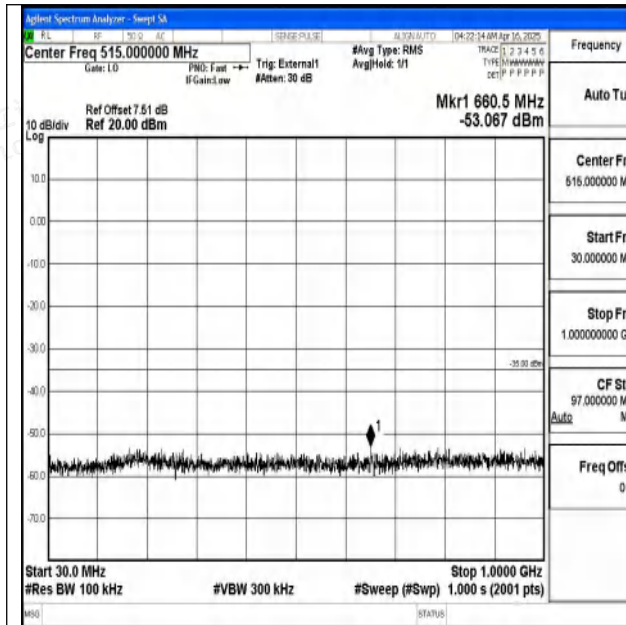


Band41_10MHz_QPSK_39700_1RB#0_0.009~0.15_0.009~0.15

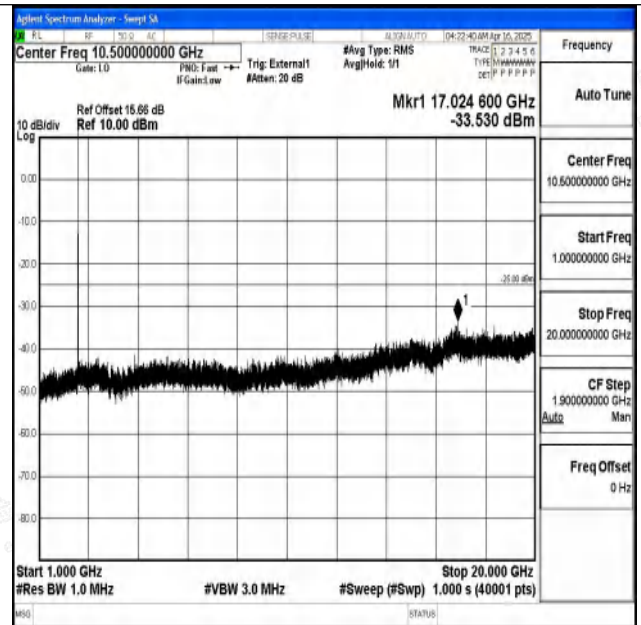


Band41_10MHz_QPSK_39700_1RB#0_0.15~30_0.15~30

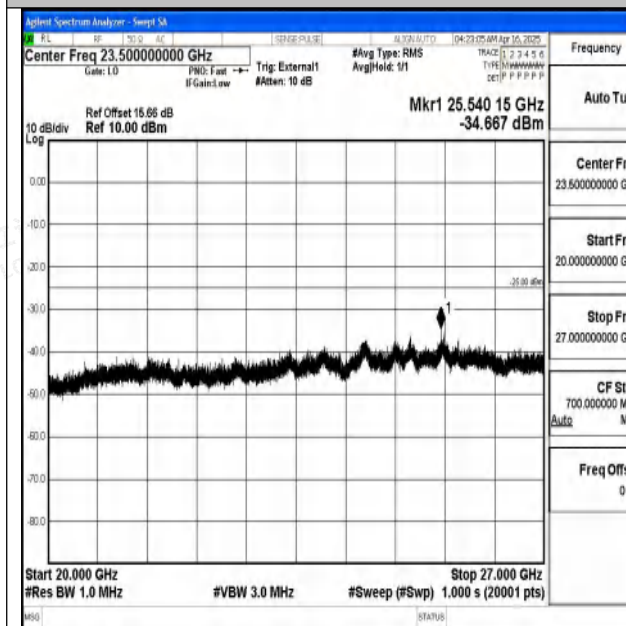




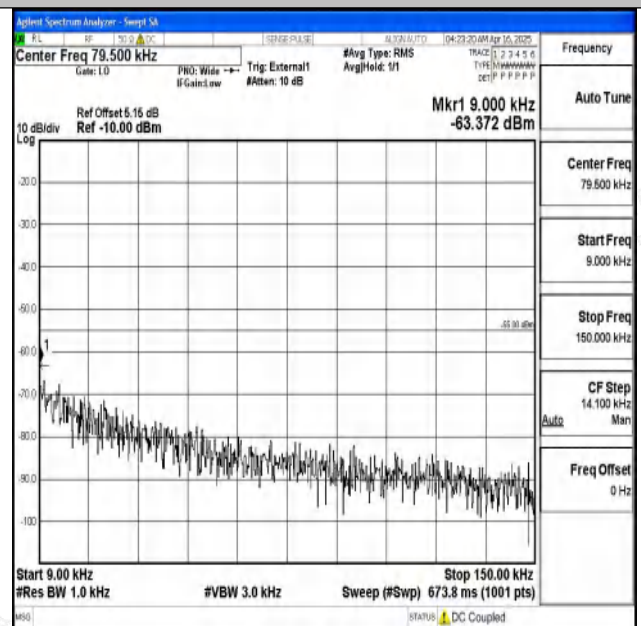
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Band41_10MHz_QPSK_39700_1RB#0_1000~20000_1000~20000

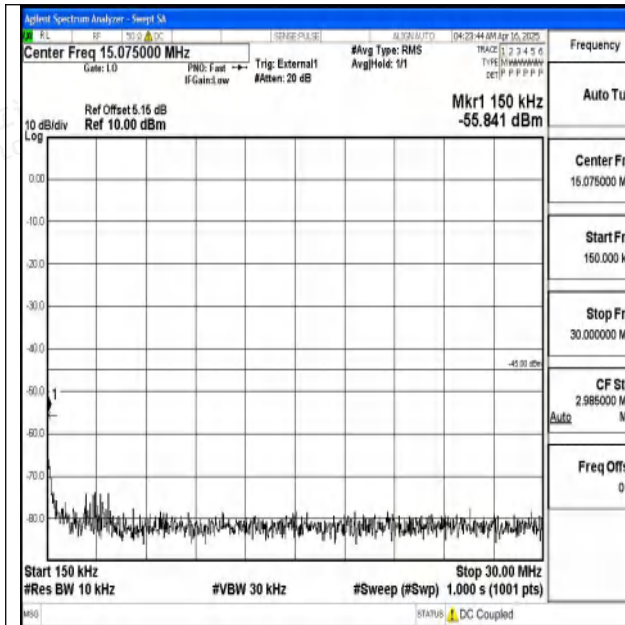


Band41_10MHz_QPSK_39700_1RB#0_20000~27000_20000~27000

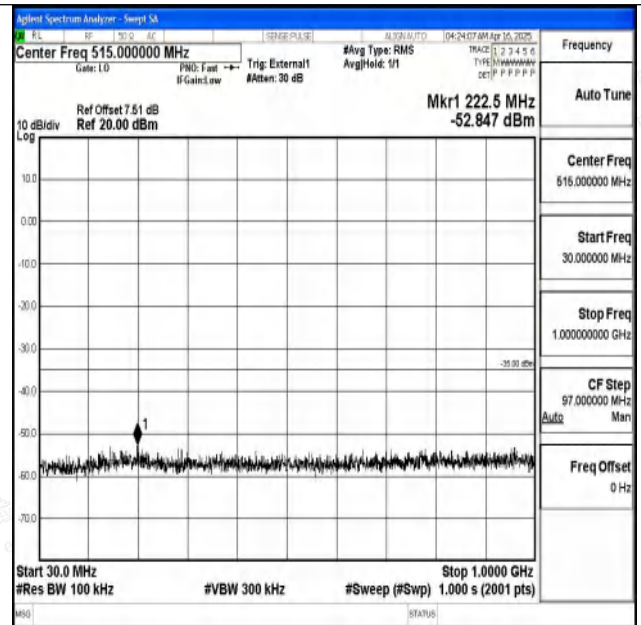


Band41_10MHz_16QAM_39700_1RB#0_0.009~0.15_0.009~0.15

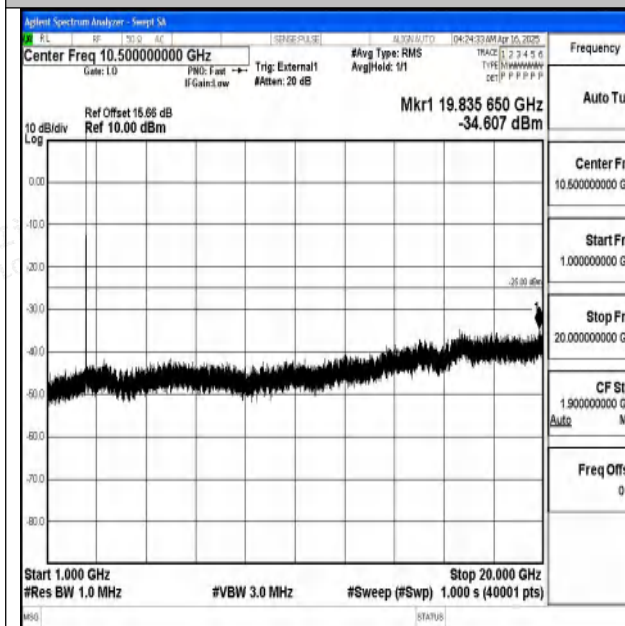




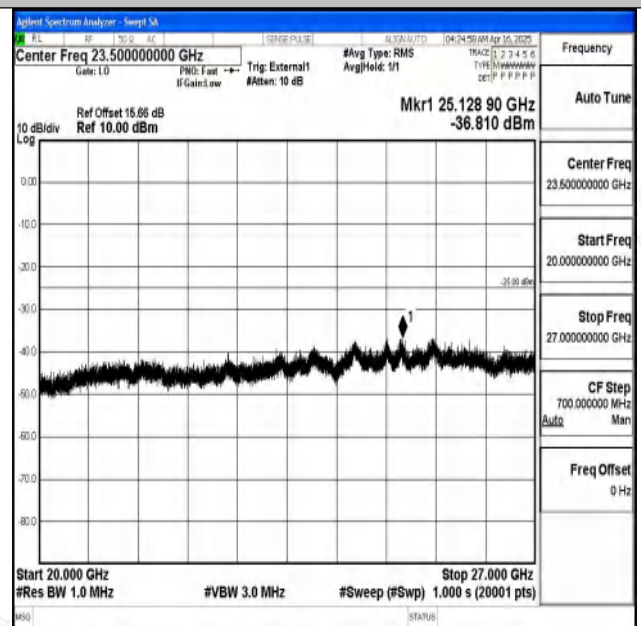
Band41_10MHz_16QAM_39700_1RB#0_0.15~30_0.1
5~30



Band41_10MHz_16QAM_39700_1RB#0_30~1000_30~1000

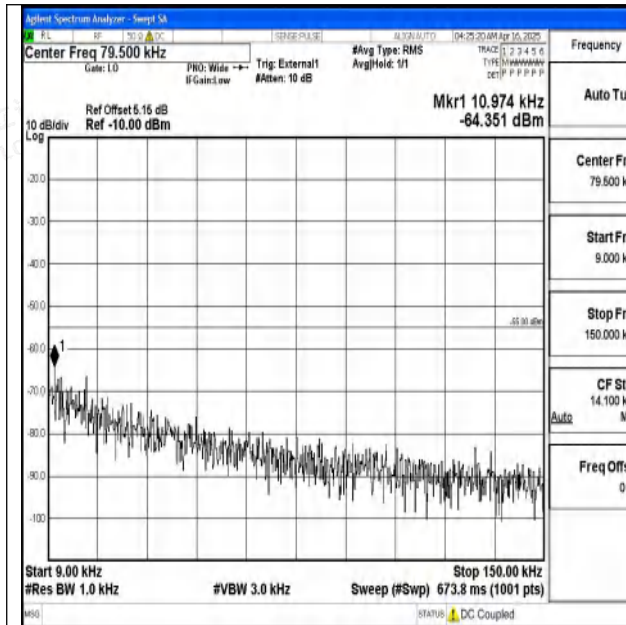


Band41_10MHz_16QAM_39700_1RB#0_1000~20000
_1000~20000

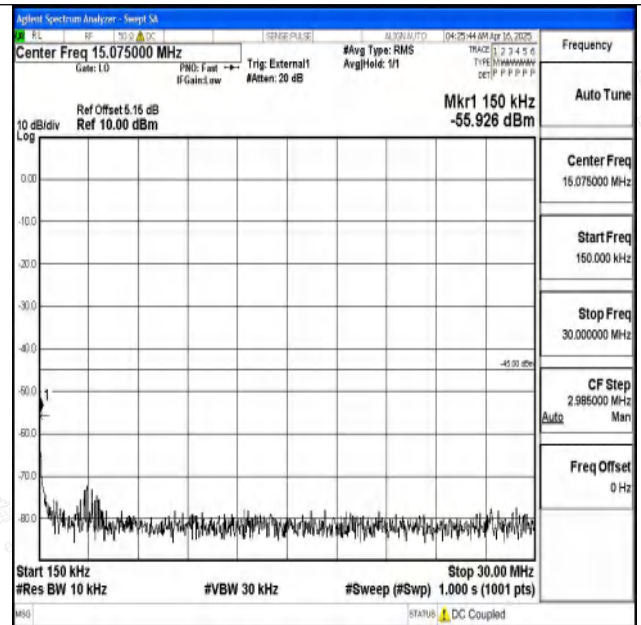


Band41_10MHz_16QAM_39700_1RB#0_20000~27000_2000
0~27000

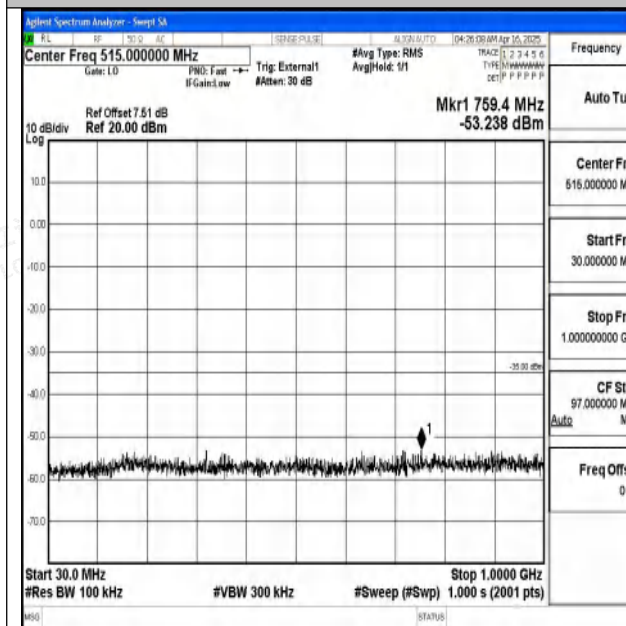




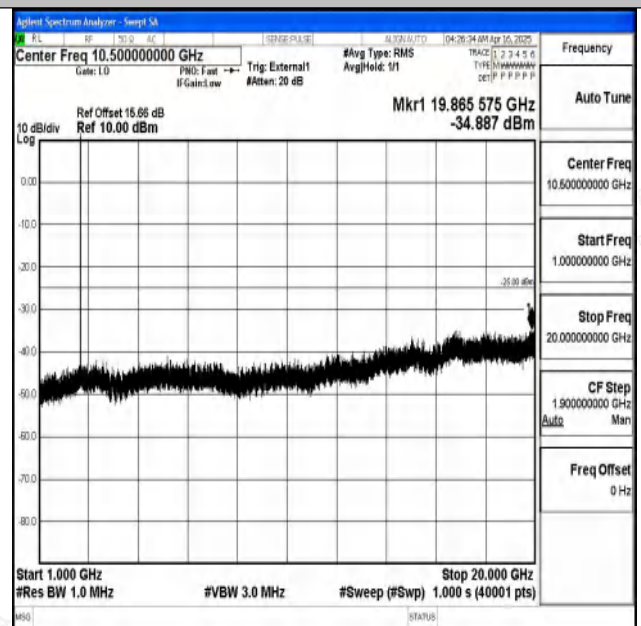
Band41_10MHz_QPSK_40620_1RB#0_0.009~0.15_0.009~0.15



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

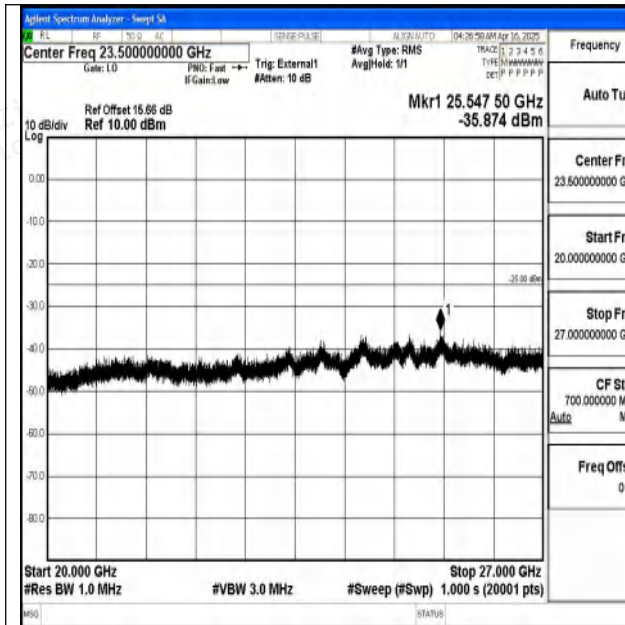


Band41_10MHz_QPSK_40620_1RB#0_30~1000_30~1000

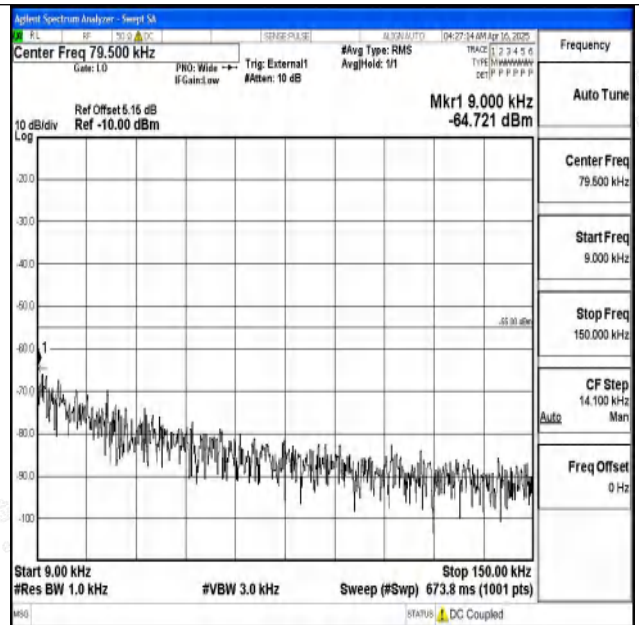


Band41_10MHz_QPSK_40620_1RB#0_1000~20000_1000~20000

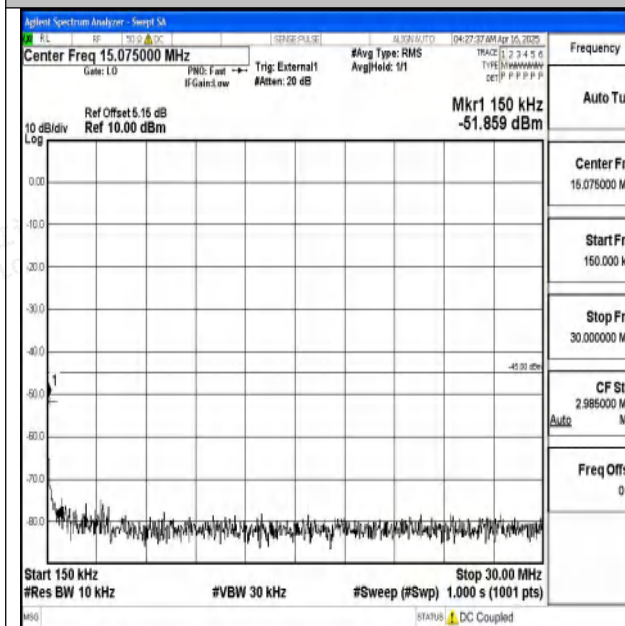




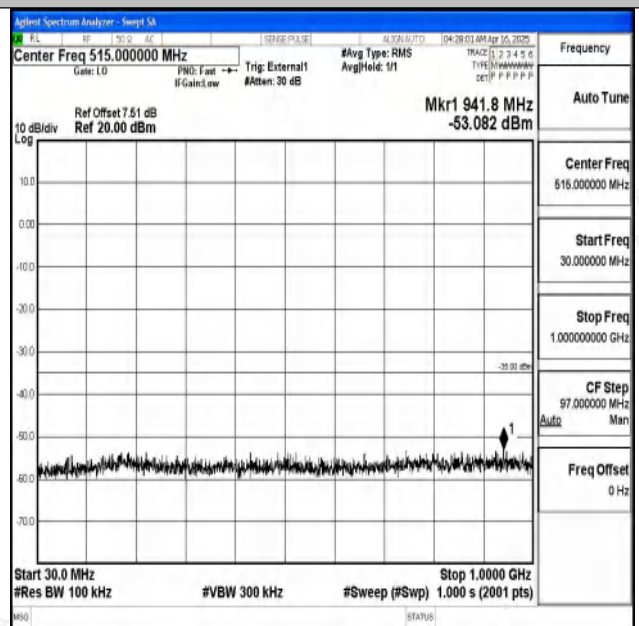
Band41_10MHz_QPSK_40620_1RB#0_20000~27000
_20000~27000



Band41_10MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15

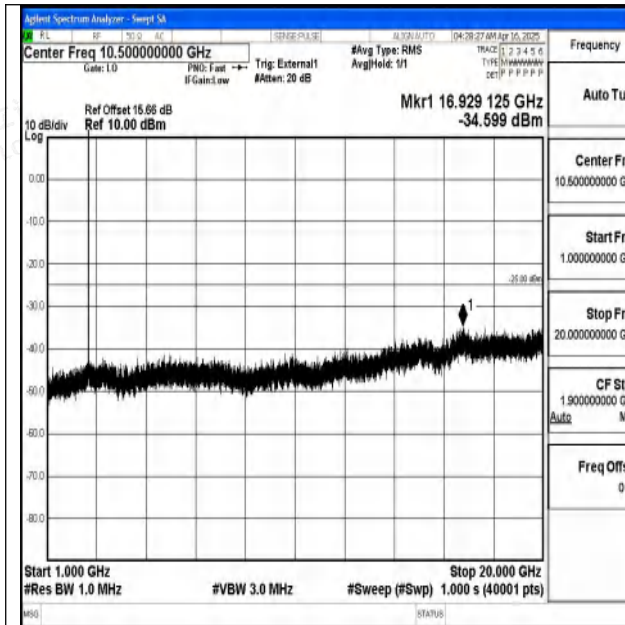
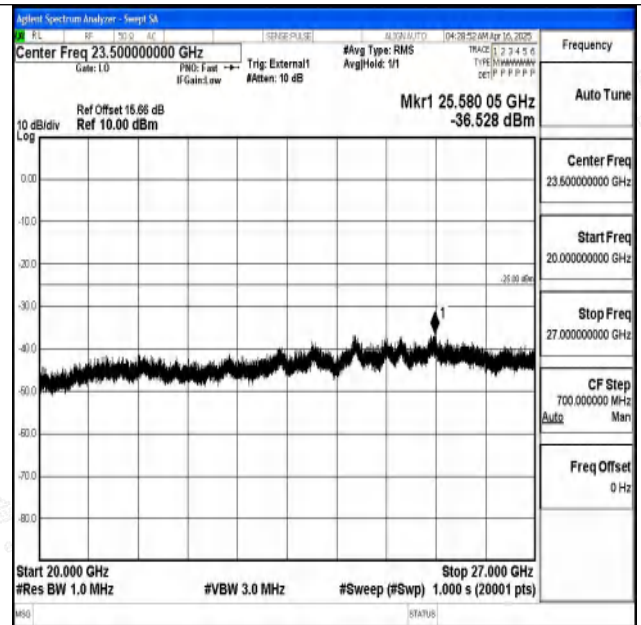
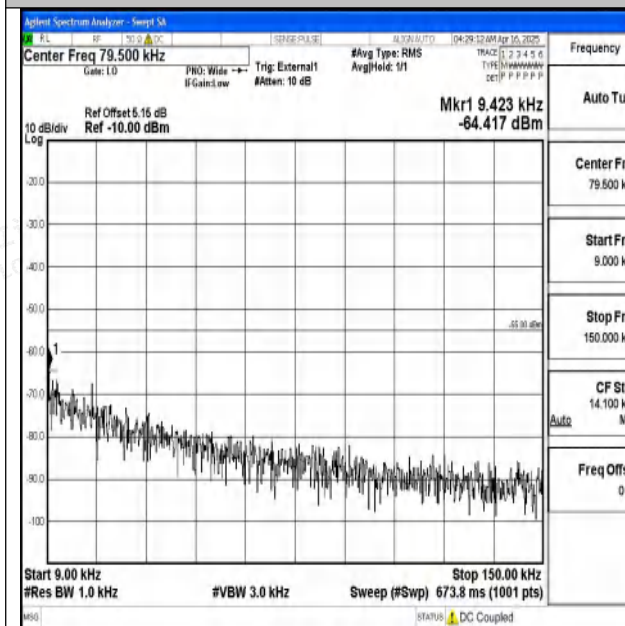
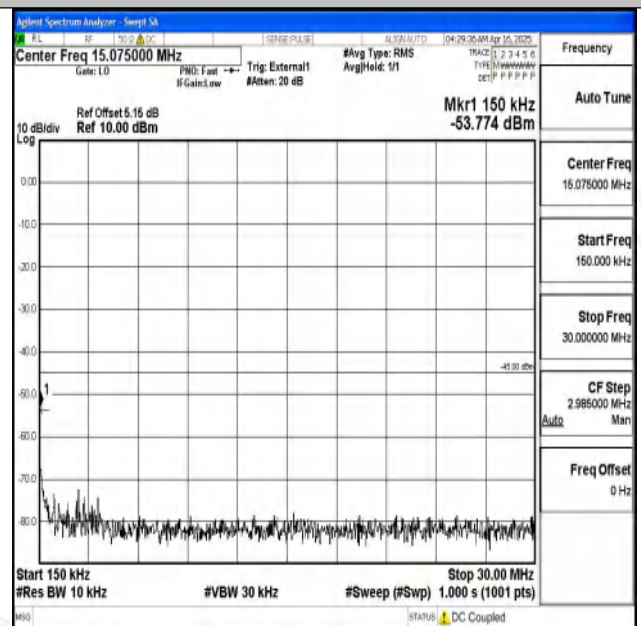


Band41_10MHz_16QAM_40620_1RB#0_0.15~30_0.15~30



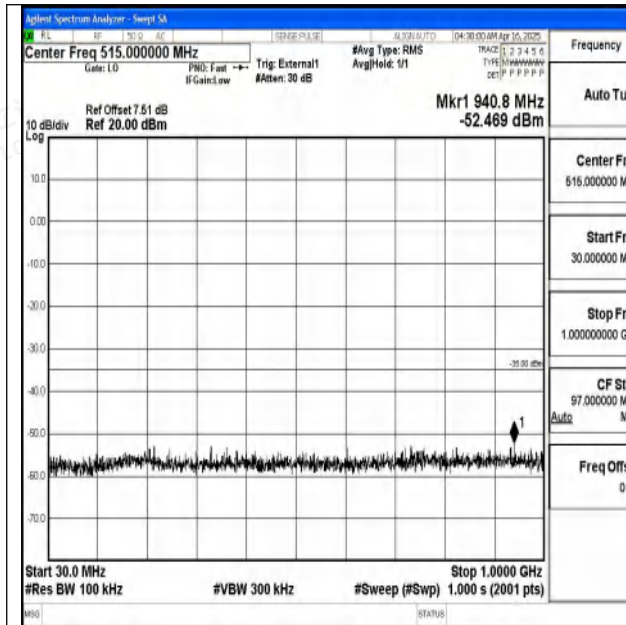
Band41_10MHz_16QAM_40620_1RB#0_30~1000_30~1000



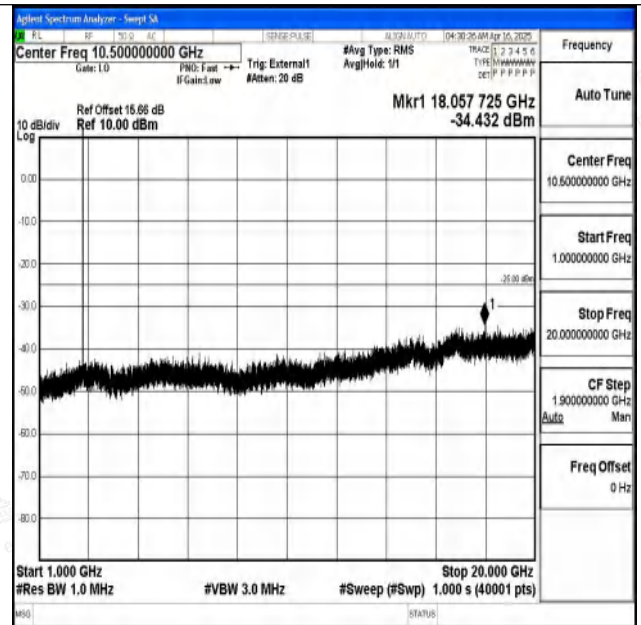
Band41_10MHz_16QAM_40620_1RB#0_1000~20000
_1000~20000Band41_10MHz_16QAM_40620_1RB#0_20000~27000_2000
0~27000Band41_10MHz_QPSK_41540_1RB#0_0.009~0.15_0.
009~0.15

Band41_10MHz_QPSK_41540_1RB#0_0.15~30_0.15~30

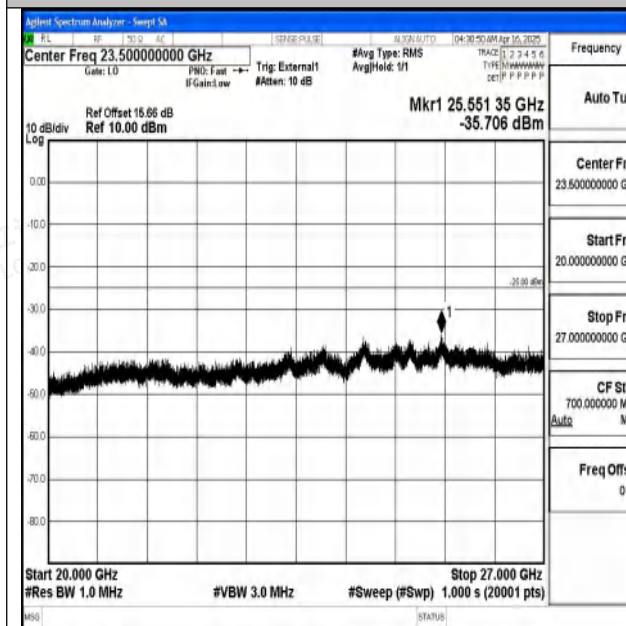




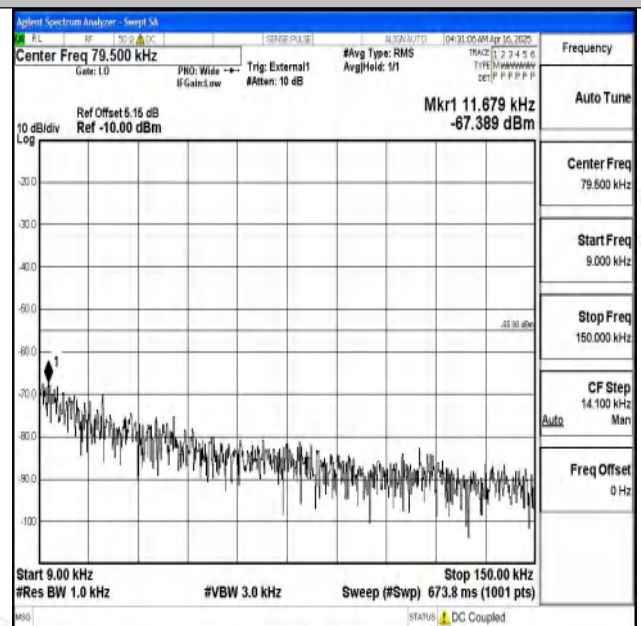
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Band41_10MHz_QPSK_41540_1RB#0_1000~20000_1000~20000

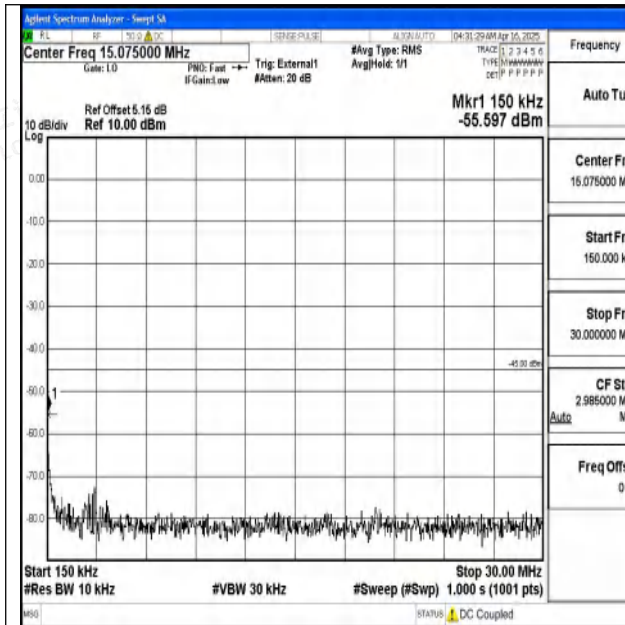


Band41_10MHz_QPSK_41540_1RB#0_20000~27000_20000~27000

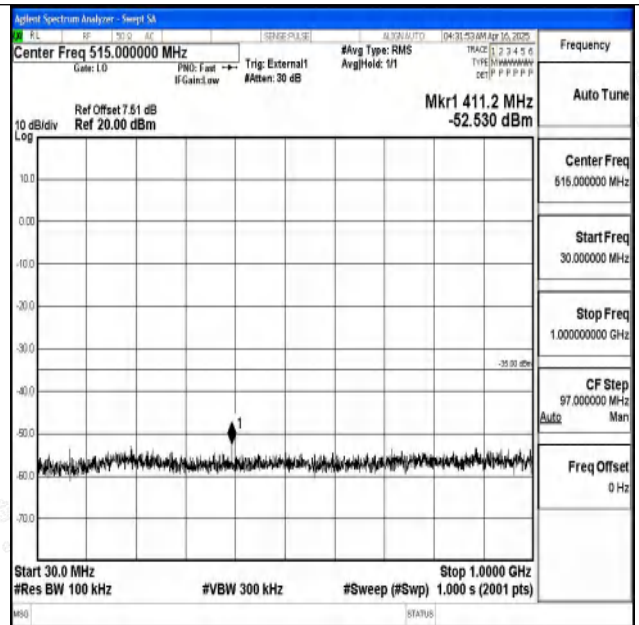


Band41_10MHz_16QAM_41540_1RB#0_0.009~0.15_0.009~0.15

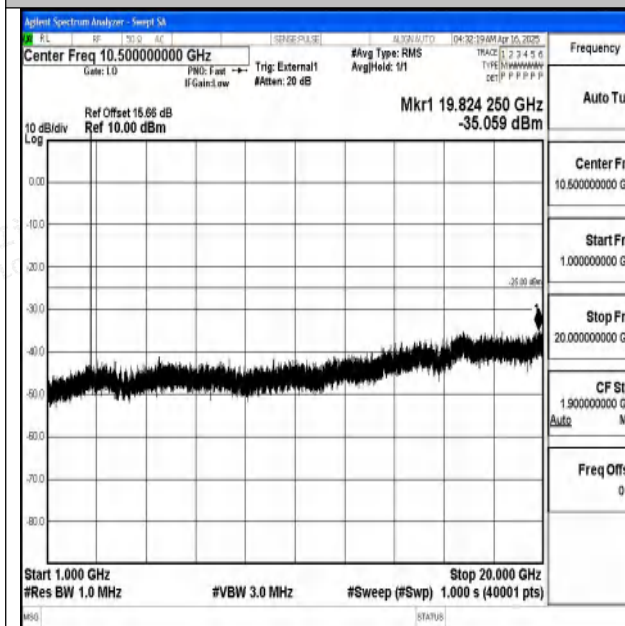




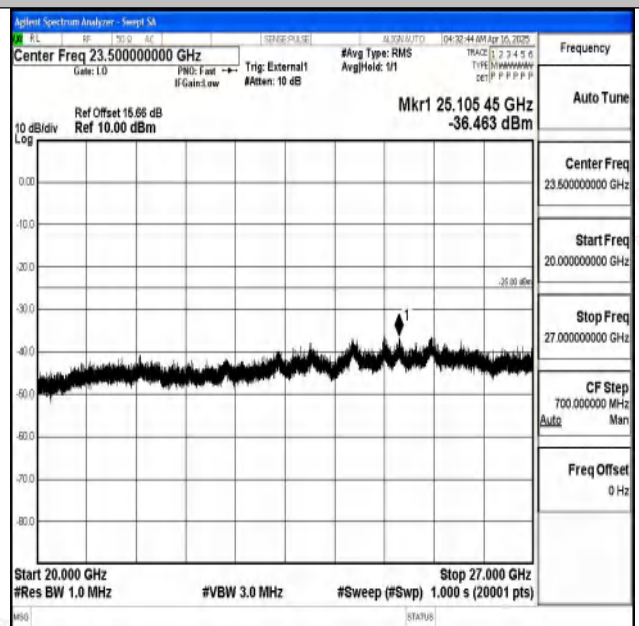
Band41_10MHz_16QAM_41540_1RB#0_0.15~30_0.1
5~30



Band41_10MHz_16QAM_41540_1RB#0_30~1000_30~1000

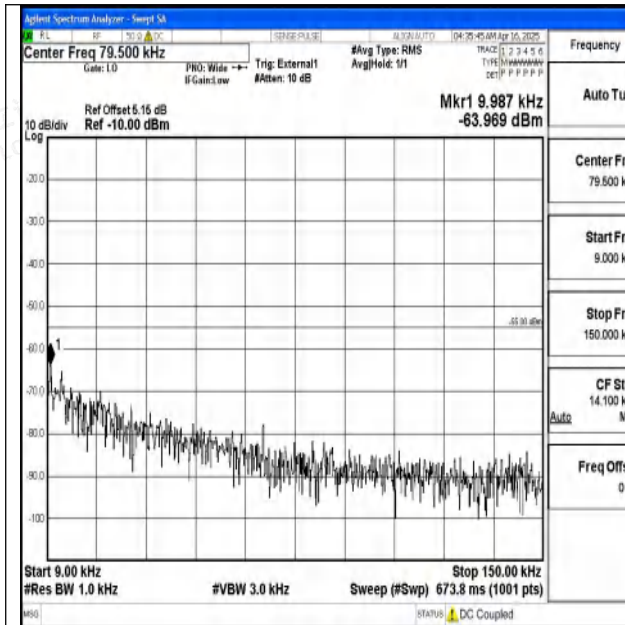


Band41_10MHz_16QAM_41540_1RB#0_1000~20000
_1000~20000

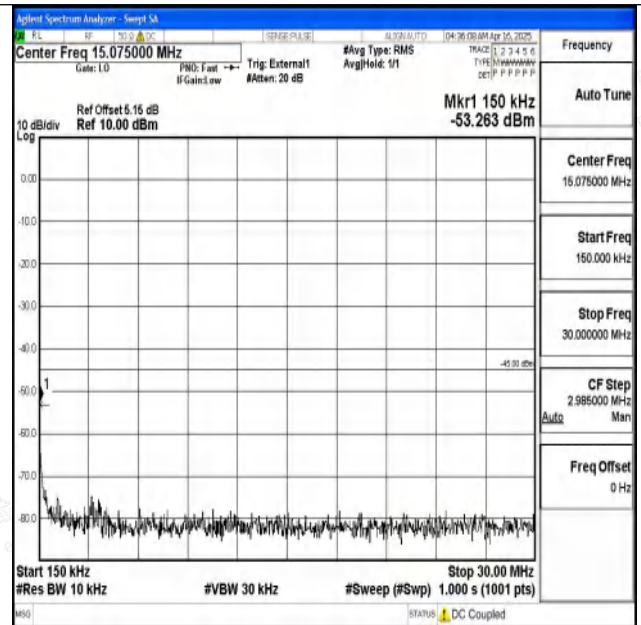


Band41_10MHz_16QAM_41540_1RB#0_20000~27000_2000
0~27000

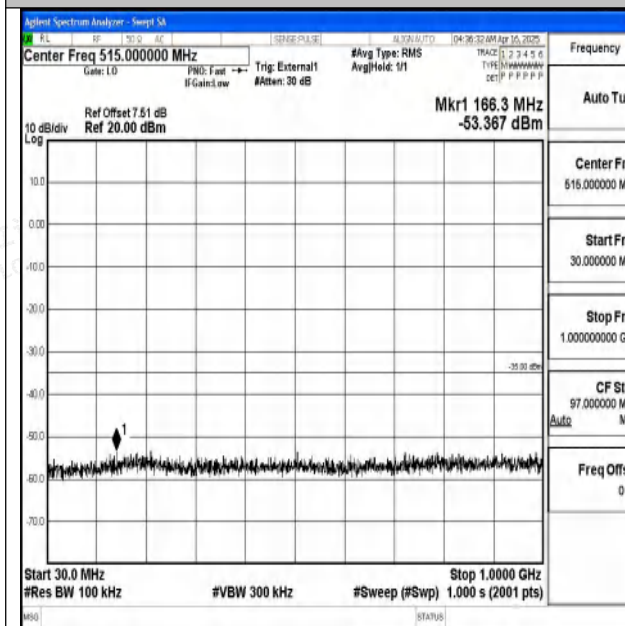




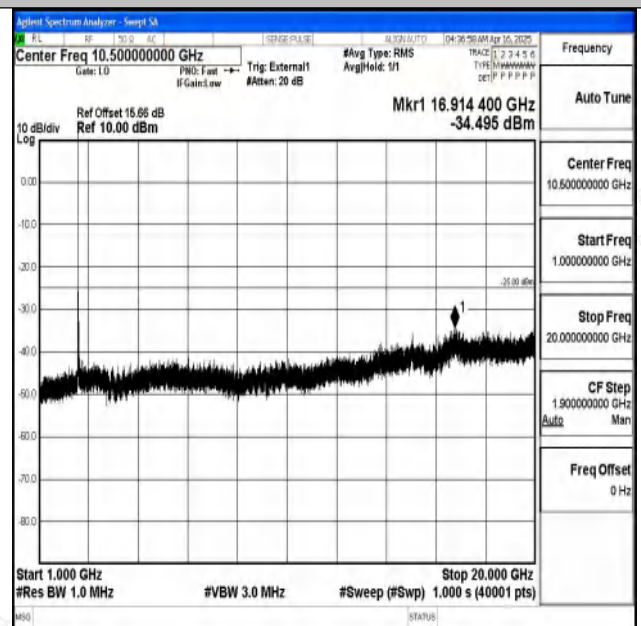
Band41_15MHz_QPSK_39725_1RB#0_0.009~0.15_0.009~0.15



Band41_15MHz_QPSK_39725_1RB#0_0.15~30_0.15~30

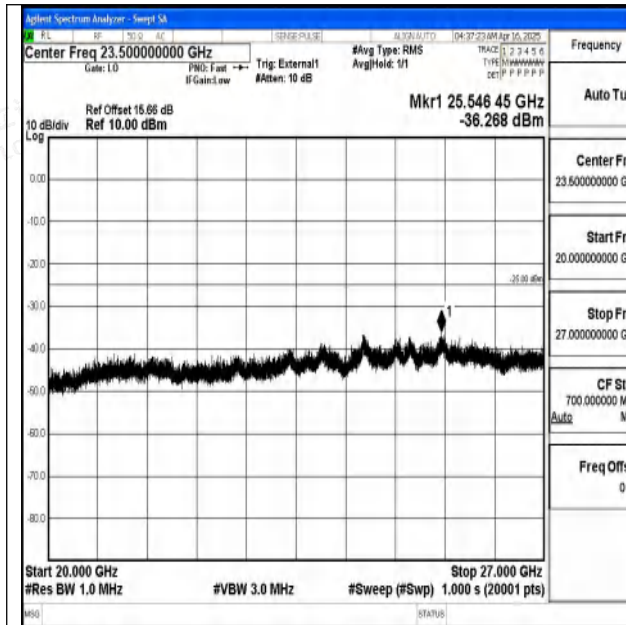


Band41_15MHz_QPSK_39725_1RB#0_30~1000_30~1000

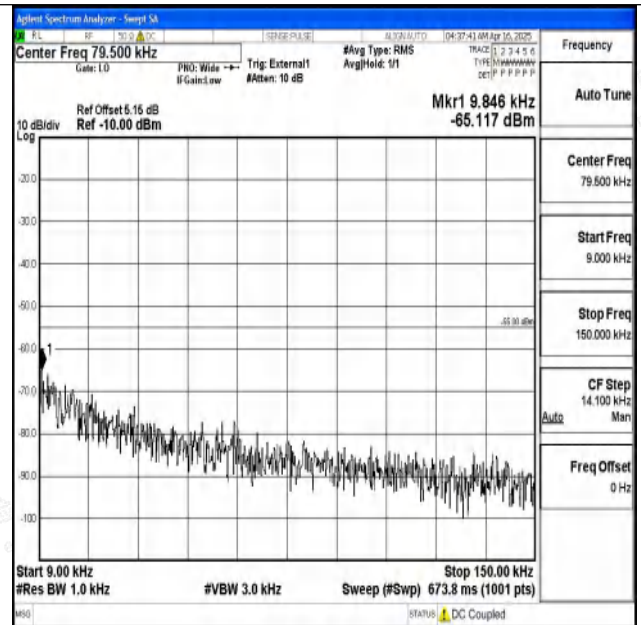


Band41_15MHz_QPSK_39725_1RB#0_1000~20000_1000~20000

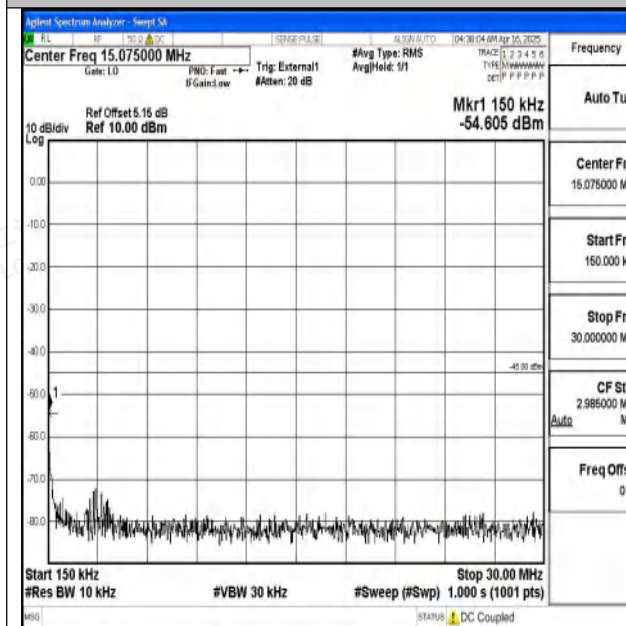




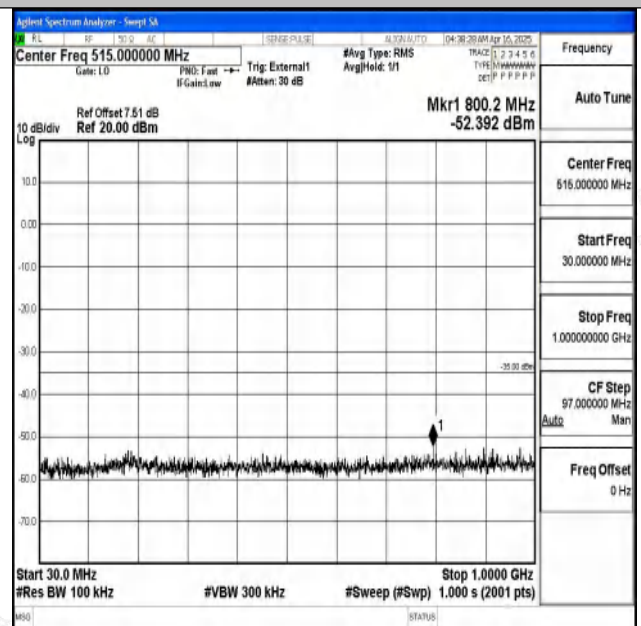
Band41_15MHz_QPSK_39725_1RB#0_20000~27000
_20000~27000



Band41_15MHz_16QAM_39725_1RB#0_0.009~0.15_0.009~0.15

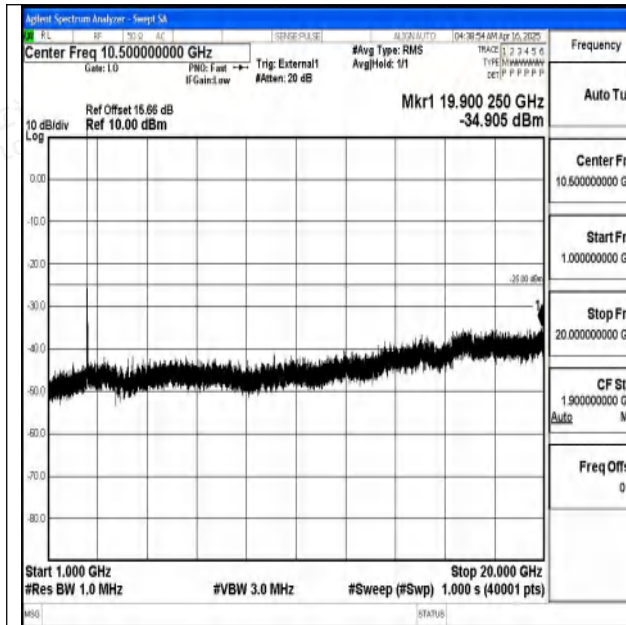
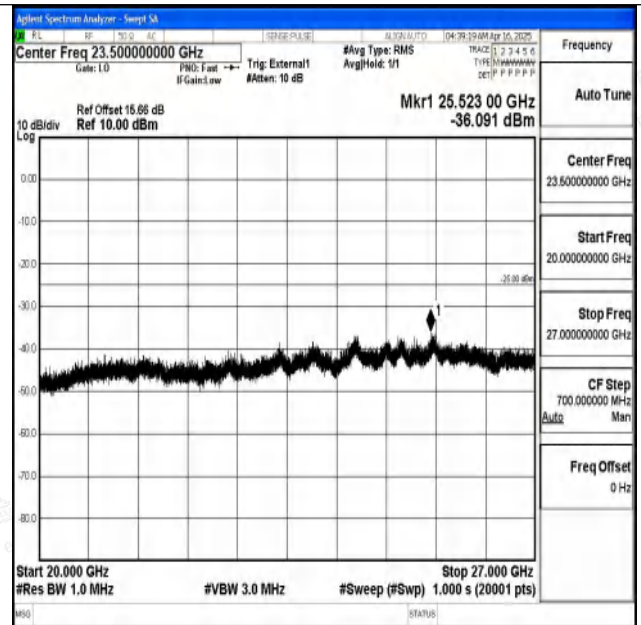
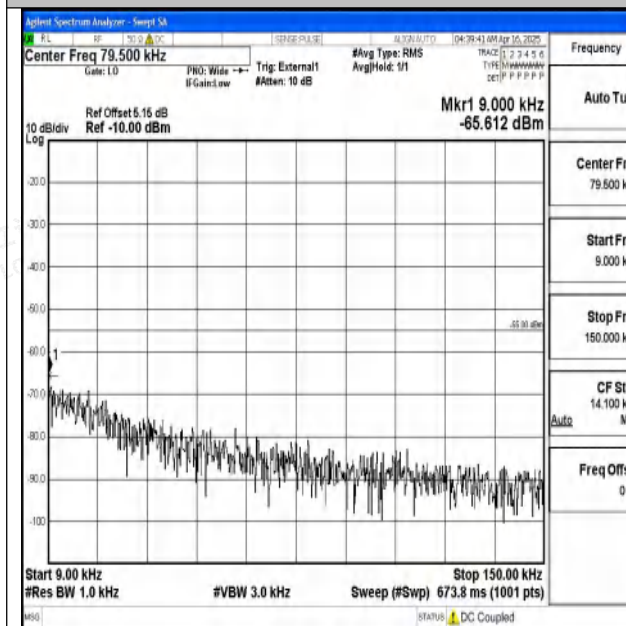
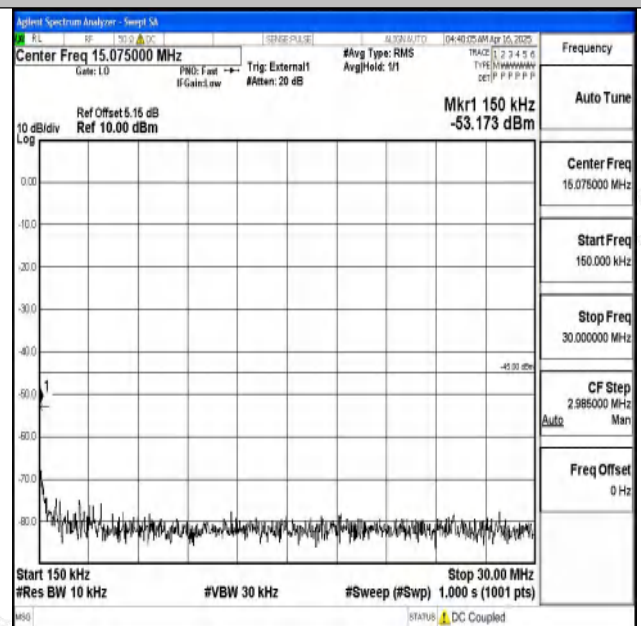


Band41_15MHz_16QAM_39725_1RB#0_0.15~30_0.15~30



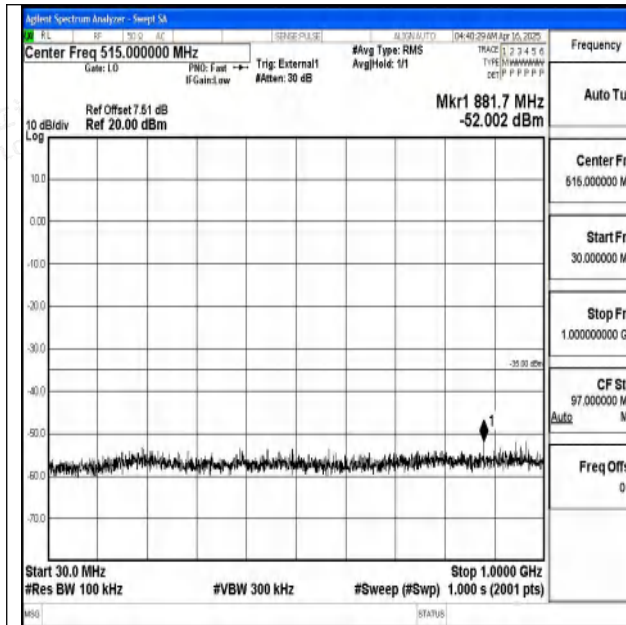
Band41_15MHz_16QAM_39725_1RB#0_30~1000_30~1000



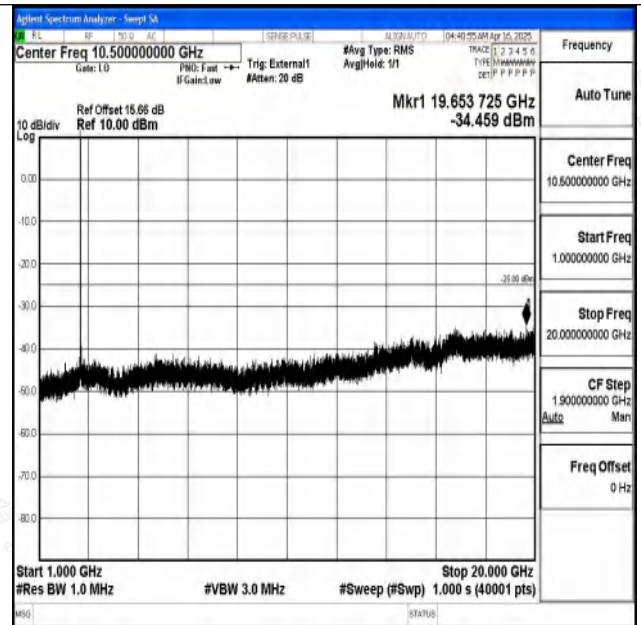
Band41_15MHz_16QAM_39725_1RB#0_1000~20000
_1000~20000Band41_15MHz_16QAM_39725_1RB#0_20000~27000_2000
0~27000Band41_15MHz_QPSK_40620_1RB#0_0.009~0.15_0.
009~0.15

Band41_15MHz_QPSK_40620_1RB#0_0.15~30_0.15~30

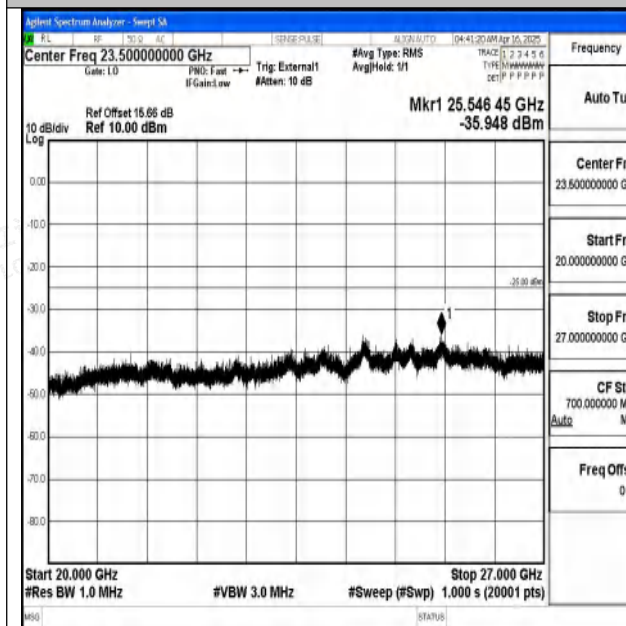




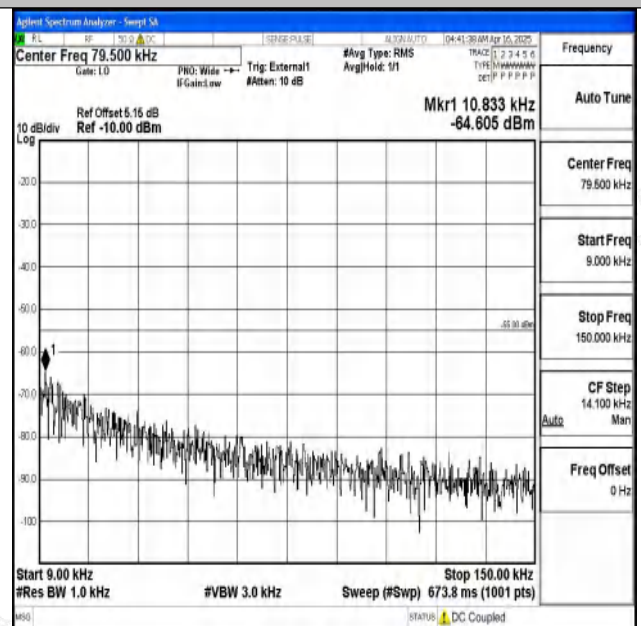
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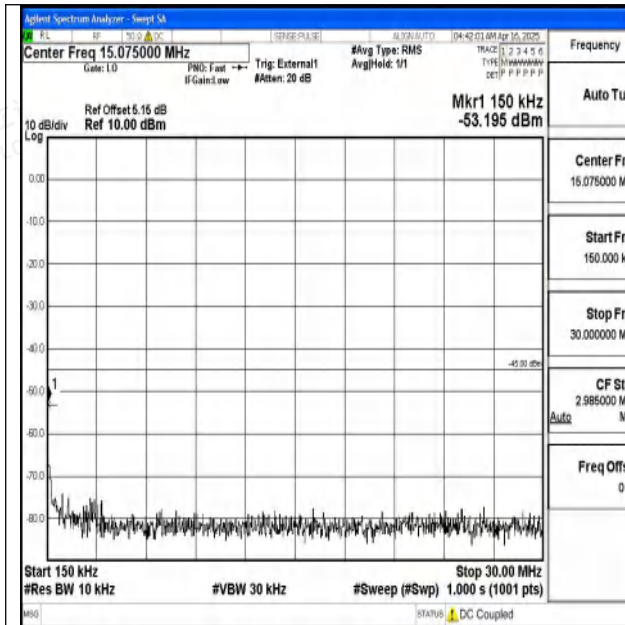


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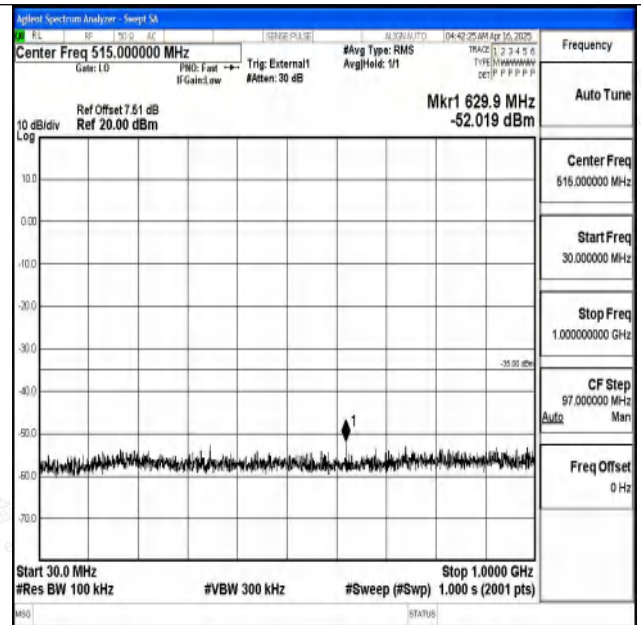


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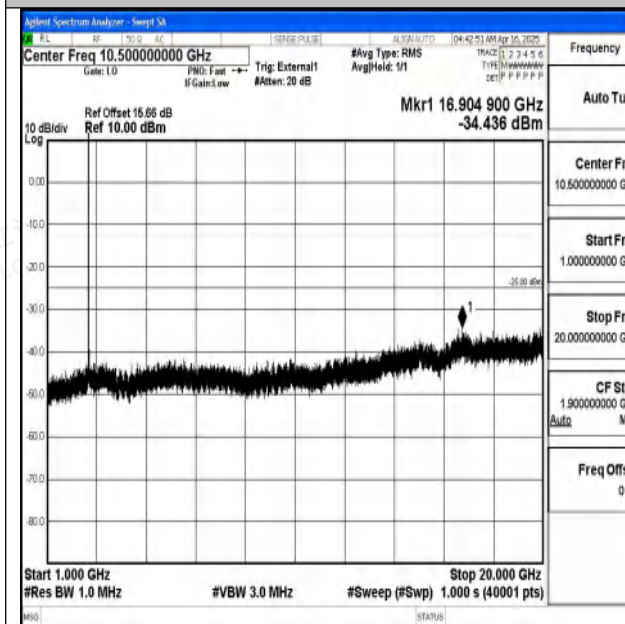




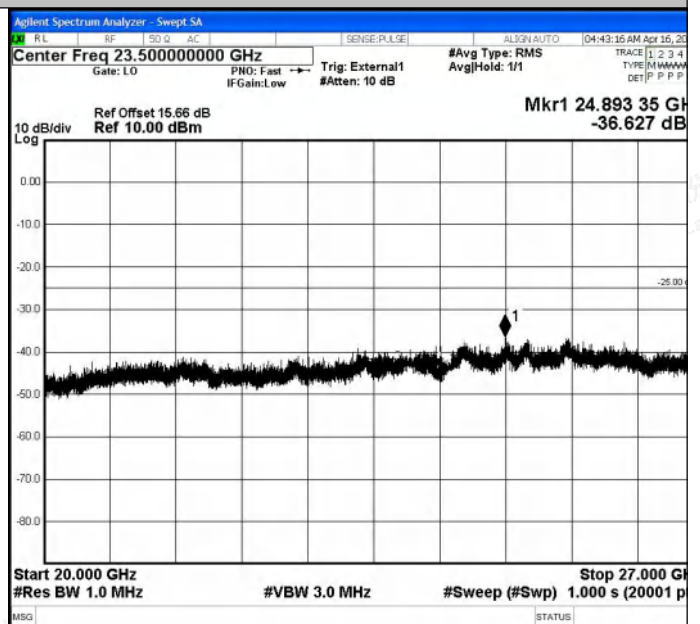
Band41_15MHz_16QAM_40620_1RB#0_0.15~30_0.1
5~30



Band41_15MHz_16QAM_40620_1RB#0_30~1000_30~1000

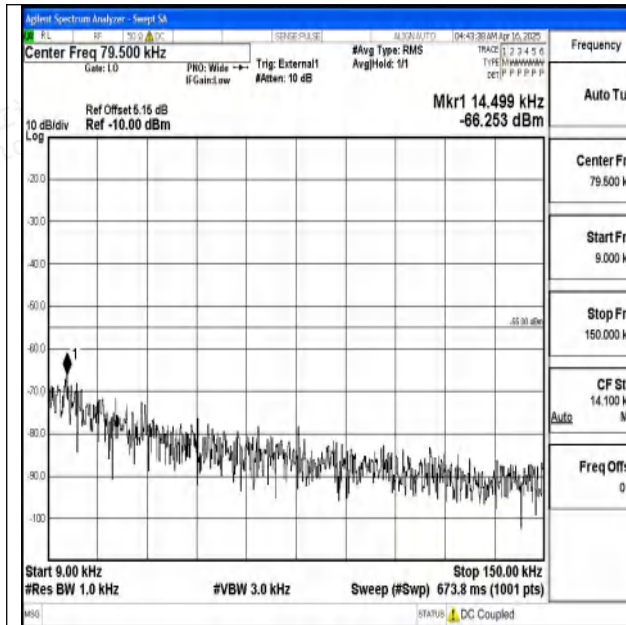


Band41_15MHz_16QAM_40620_1RB#0_1000~20000
_1000~20000

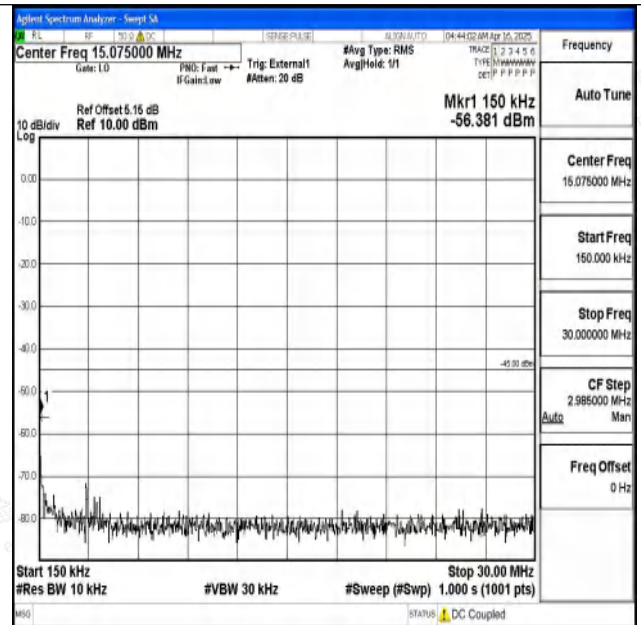


Band41_15MHz_16QAM_40620_1RB#0_20000~27000_2000
0~27000

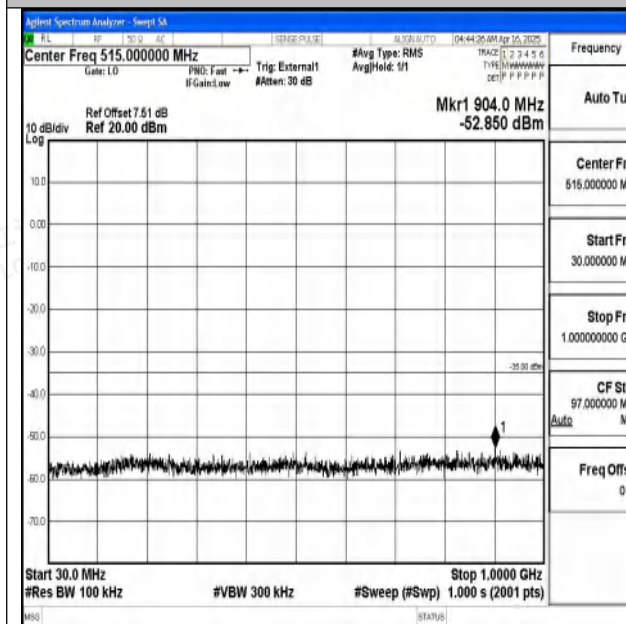




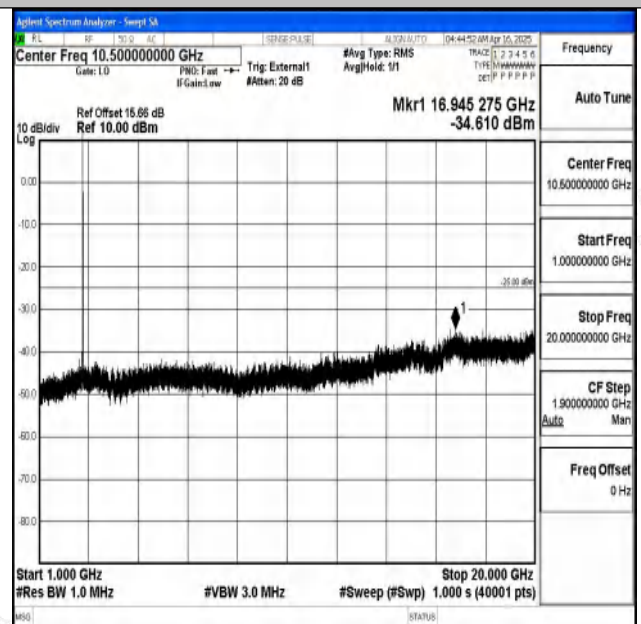
Band41_15MHz_QPSK_41515_1RB#0_0.009~0.15_0.009~0.15



Band41_15MHz_QPSK_41515_1RB#0_0.15~30_0.15~30

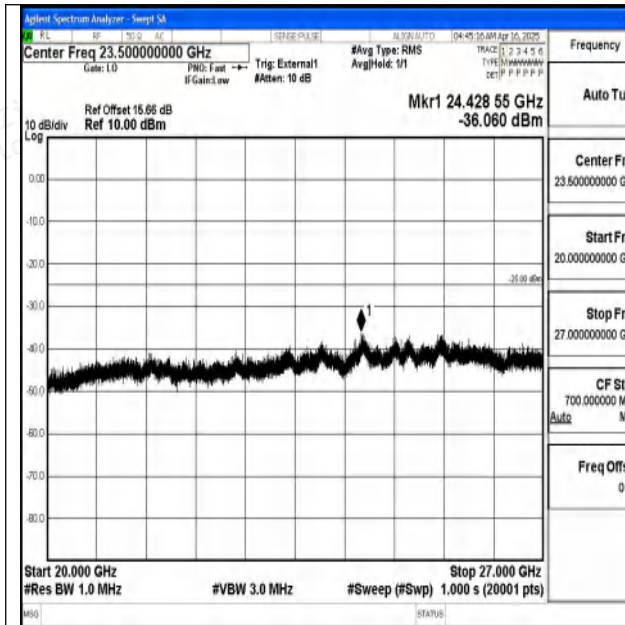


Band41_15MHz_QPSK_41515_1RB#0_30~1000_30~1000

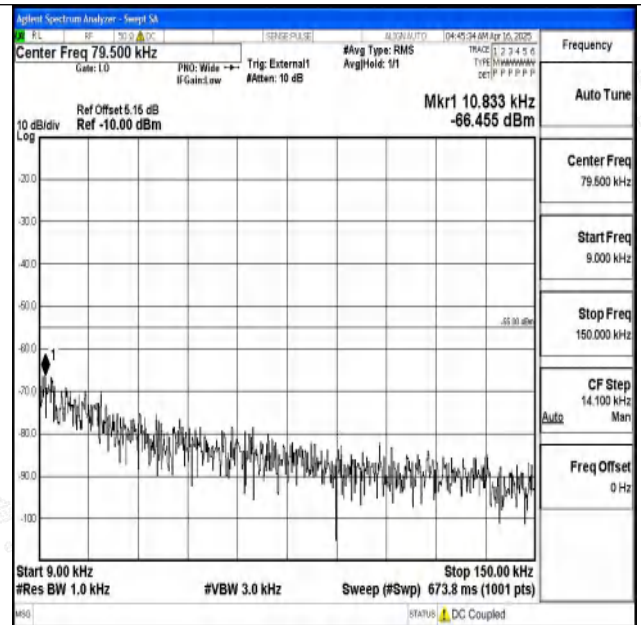


Band41_15MHz_QPSK_41515_1RB#0_1000~20000_1000~20000

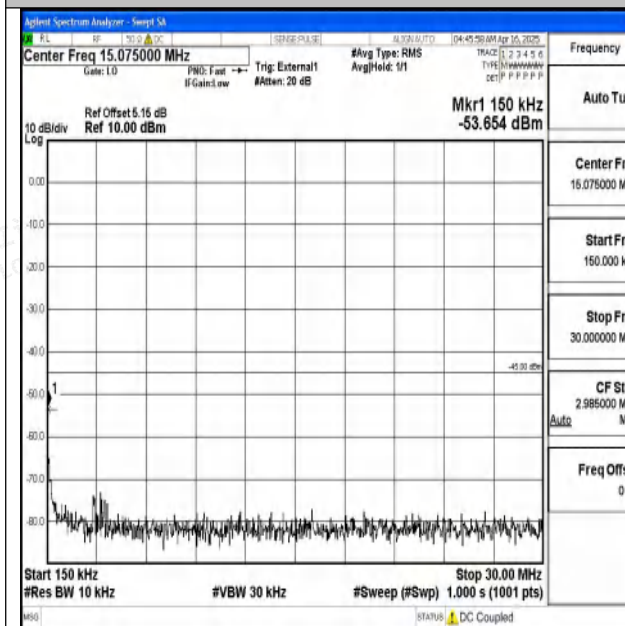




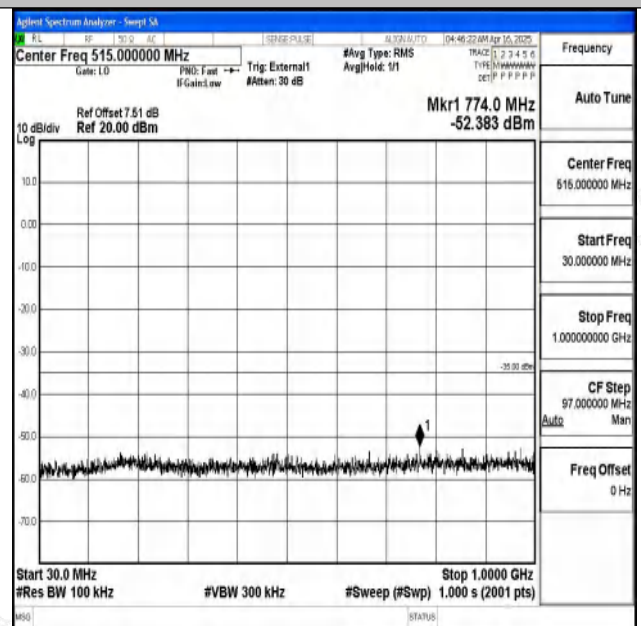
Band41_15MHz_QPSK_41515_1RB#0_20000~27000
_20000~27000



Band41_15MHz_16QAM_41515_1RB#0_0.009~0.15_0.009~
0.15



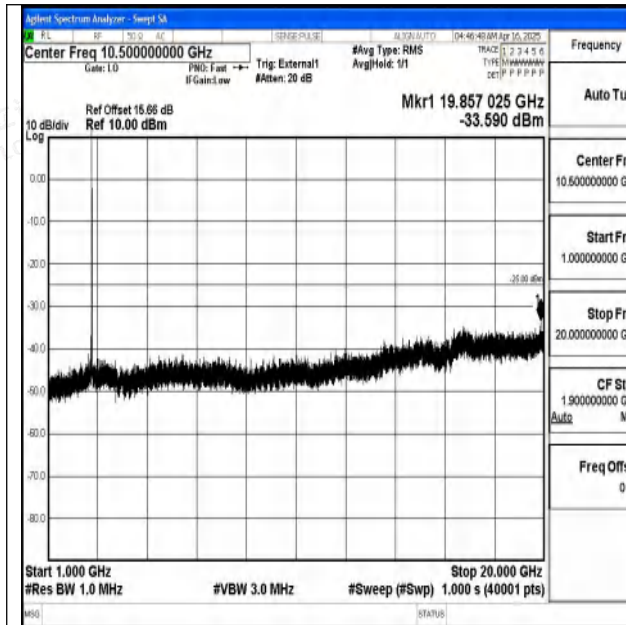
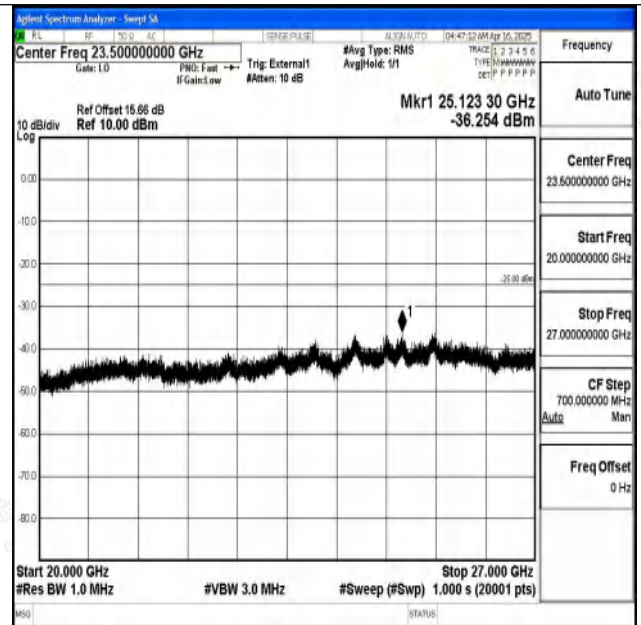
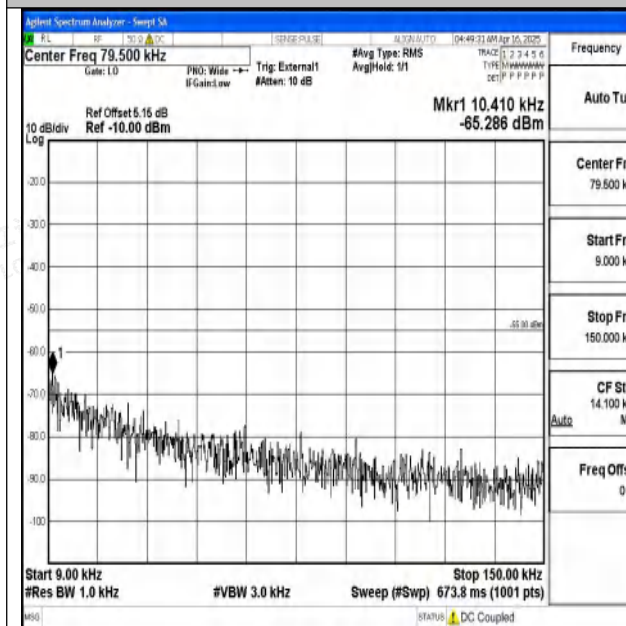
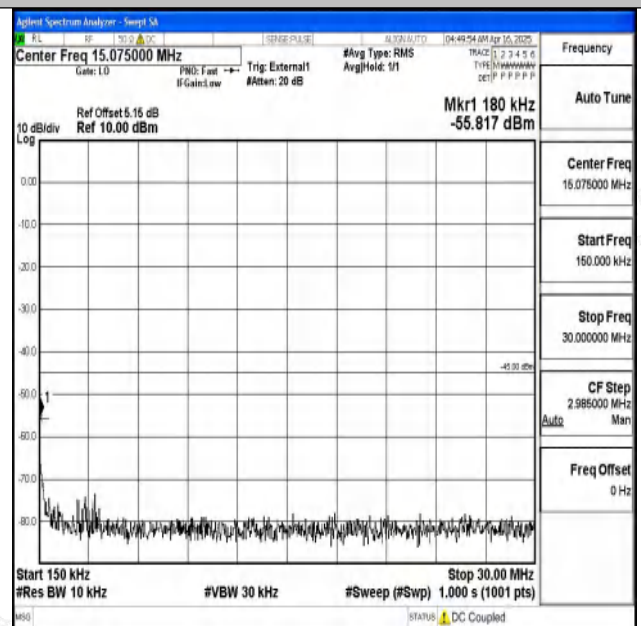
Band41_15MHz_16QAM_41515_1RB#0_0.15~30_0.1
5~30



Band41_15MHz_16QAM_41515_1RB#0_30~1000_30~1000

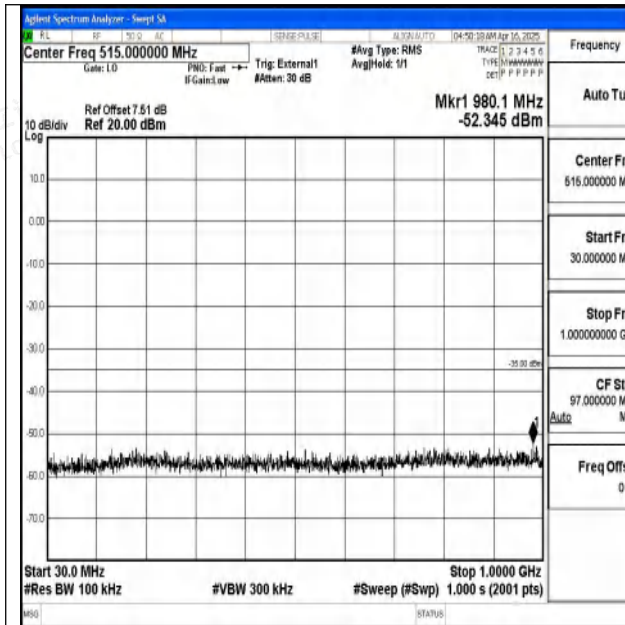


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Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

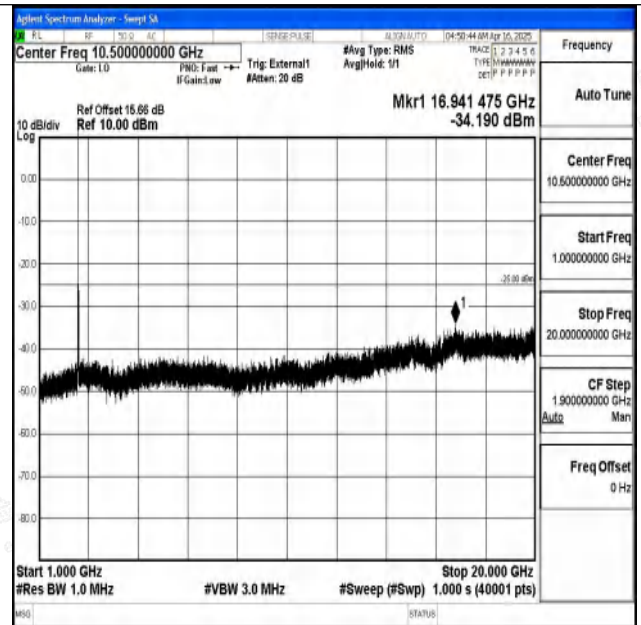
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_1000~20000Band41_15MHz_16QAM_41515_1RB#0_20000~27000_2000
0~27000Band41_20MHz_QPSK_39750_1RB#0_0.009~0.15_0.
009~0.15

Band41_20MHz_QPSK_39750_1RB#0_0.15~30_0.15~30

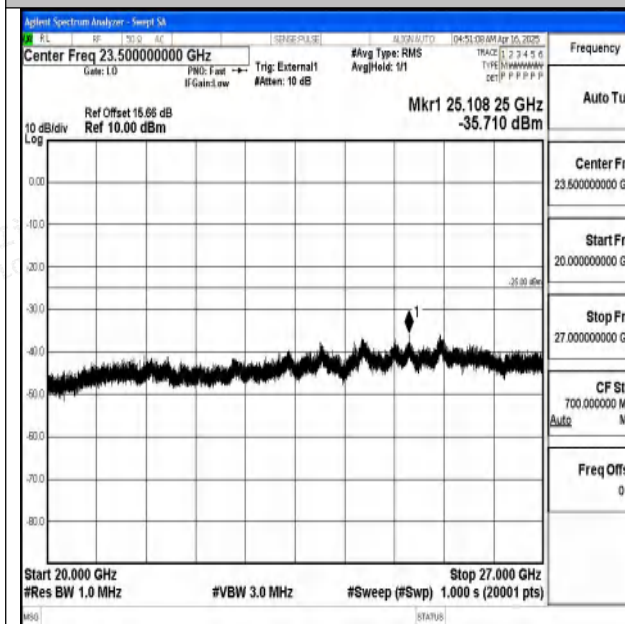




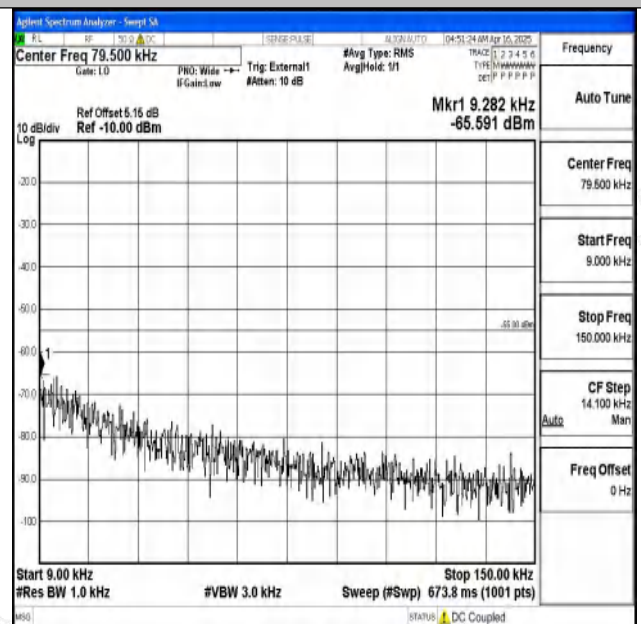
Band41_20MHz_QPSK_39750_1RB#0_30~1000_30~1000



Band41_20MHz_QPSK_39750_1RB#0_1000~20000_1000~20000

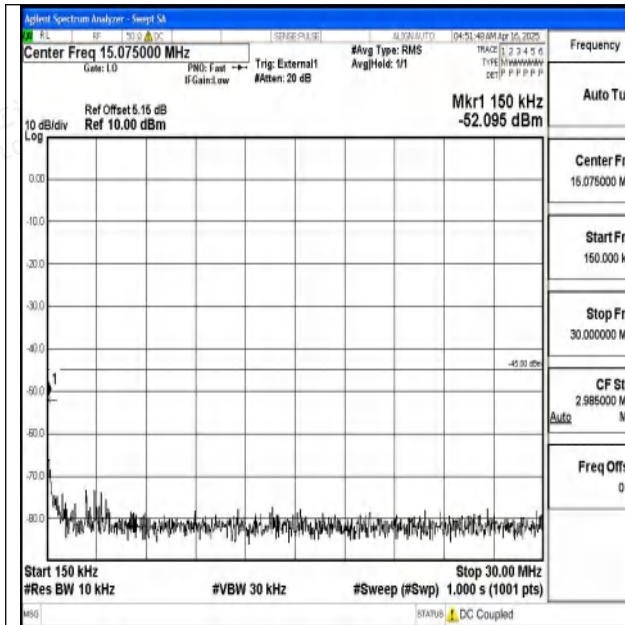


Band41_20MHz_QPSK_39750_1RB#0_20000~27000_20000~27000

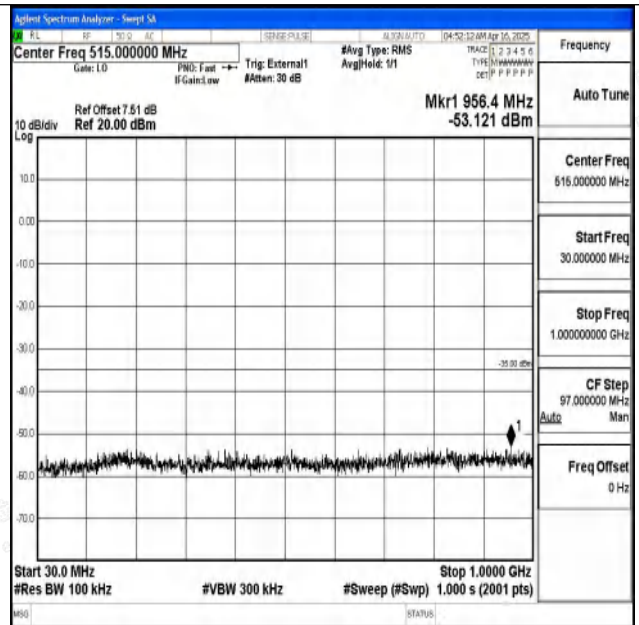


Band41_20MHz_16QAM_39750_1RB#0_0.009~0.15_0.009~0.15

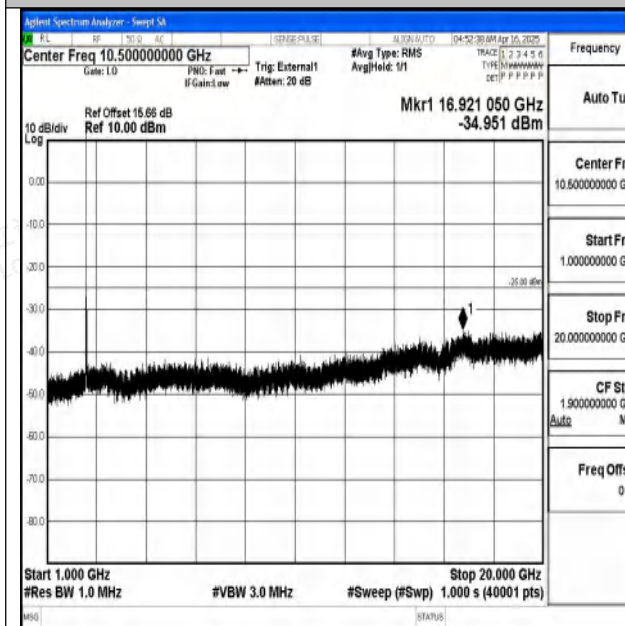




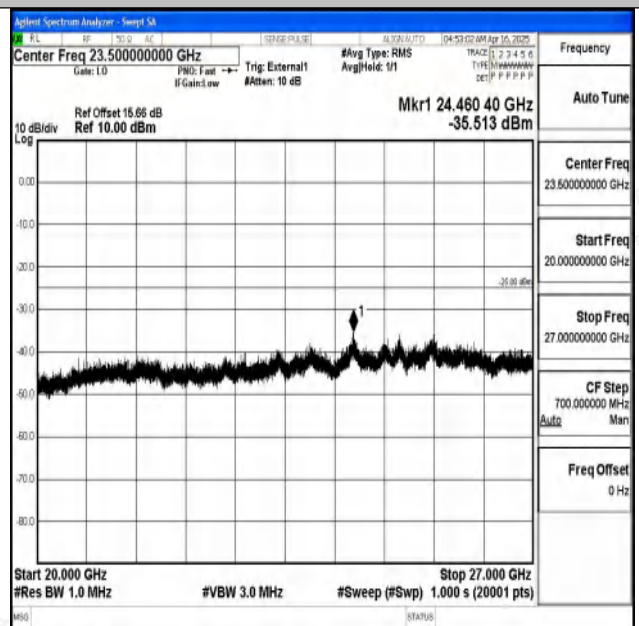
Band41_20MHz_16QAM_39750_1RB#0_0.15~30_0.1
5~30



Band41_20MHz_16QAM_39750_1RB#0_30~1000_30~1000

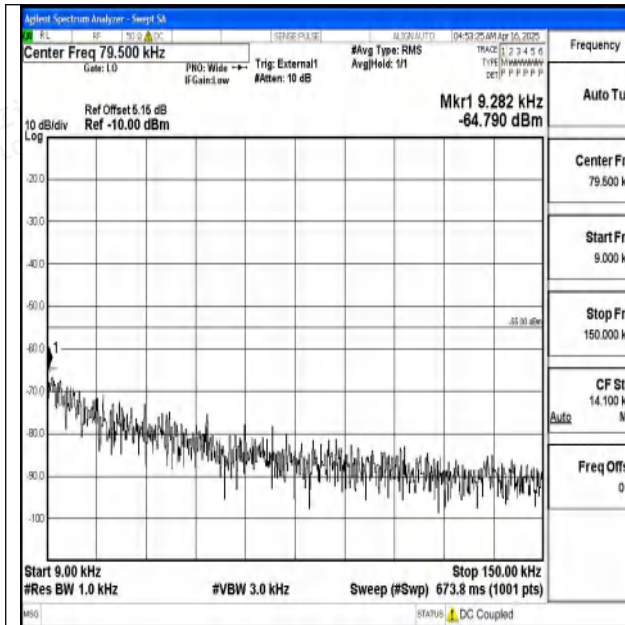


Band41_20MHz_16QAM_39750_1RB#0_1000~20000
_1000~20000

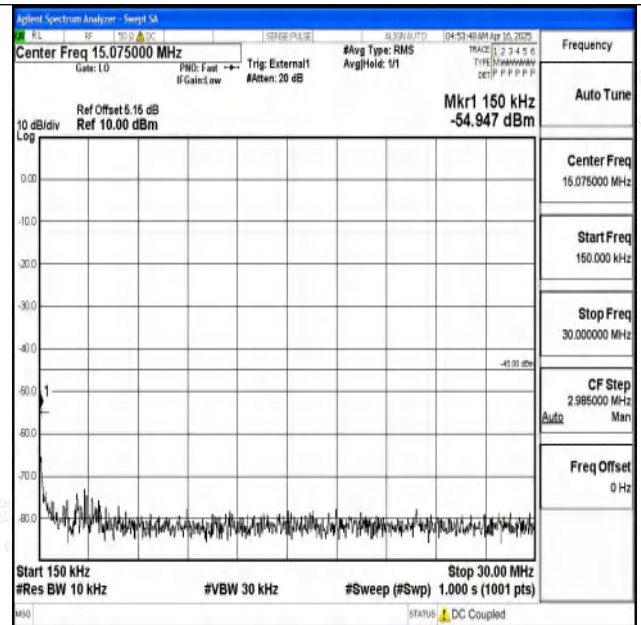


Band41_20MHz_16QAM_39750_1RB#0_20000~27000_2000
0~27000

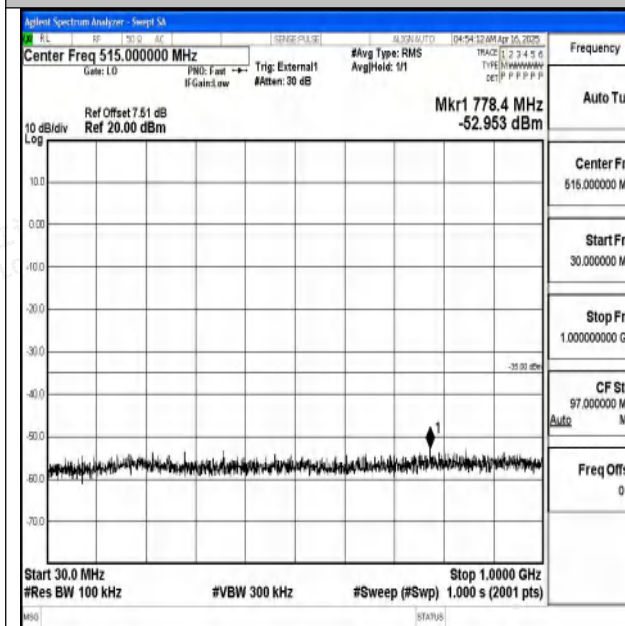




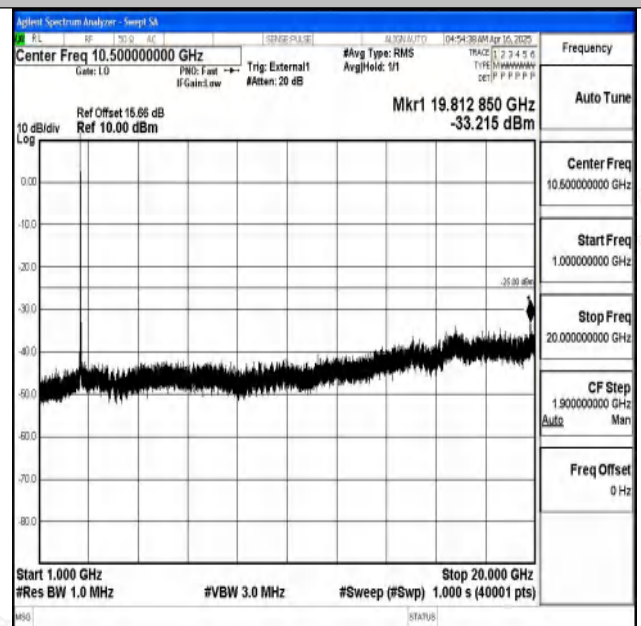
Band41_20MHz_QPSK_40620_1RB#0_0.009~0.15_0.
009~0.15



Band41_20MHz_QPSK_40620_1RB#0_0.15~30_0.15~30

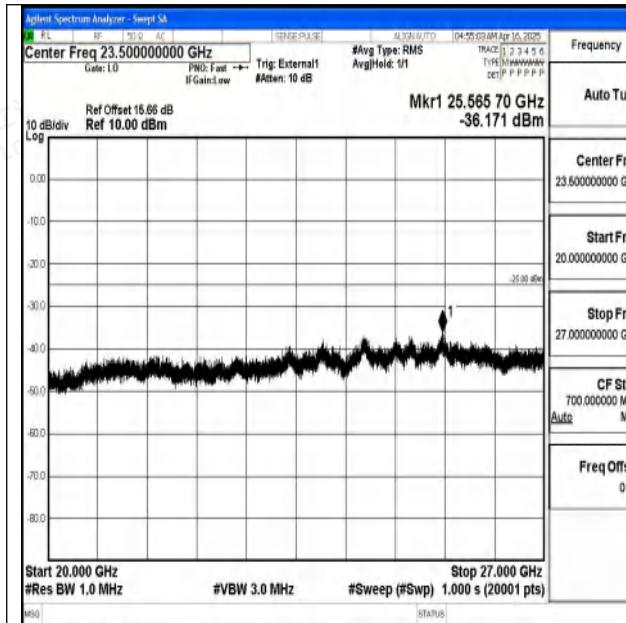


Band41_20MHz_QPSK_40620_1RB#0_30~1000_30~
1000

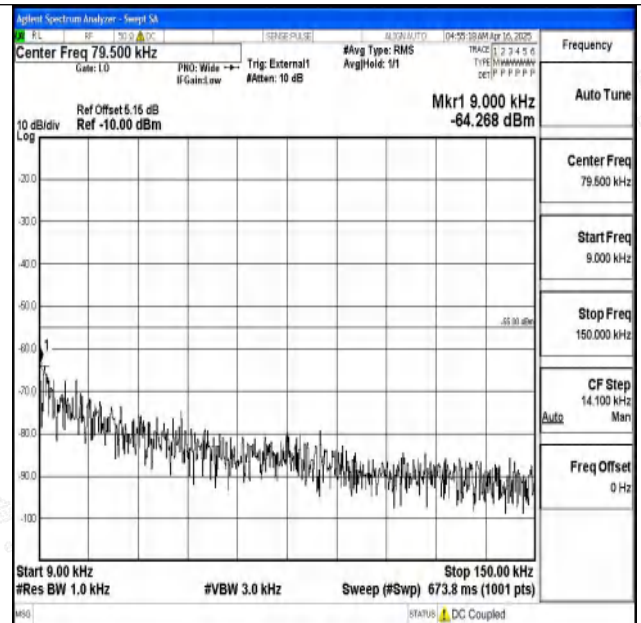


Band41_20MHz_QPSK_40620_1RB#0_1000~20000_1000~2
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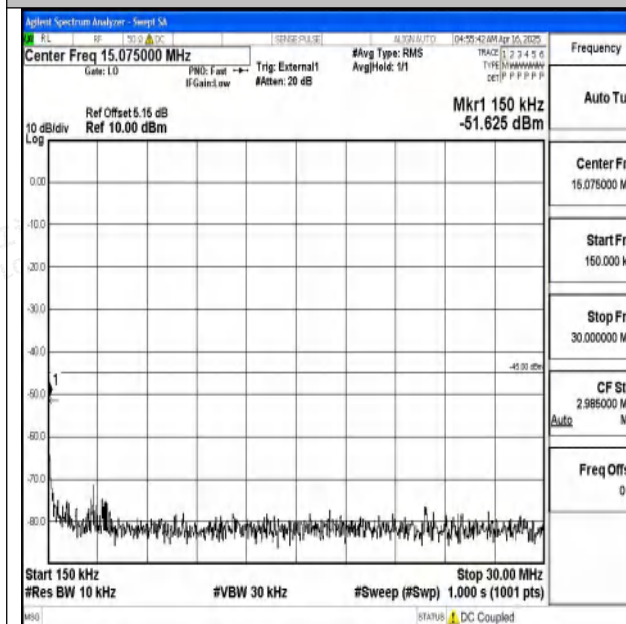




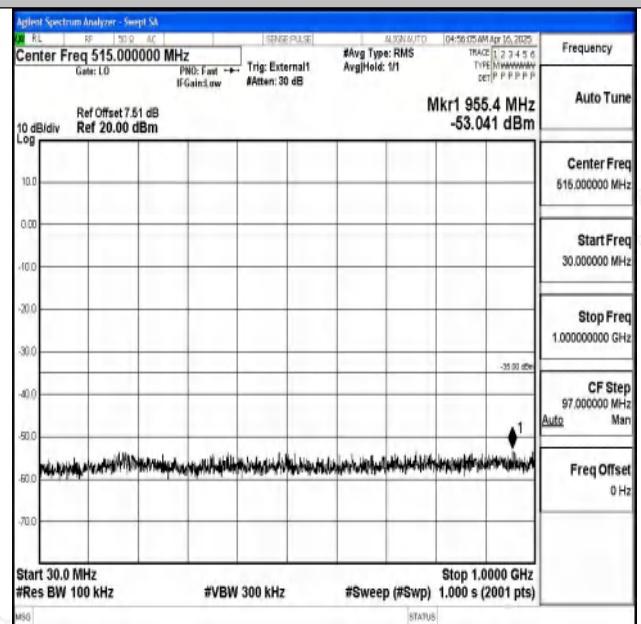
Band41_20MHz_QPSK_40620_1RB#0_20000~27000
_20000~27000



Band41_20MHz_16QAM_40620_1RB#0_0.009~0.15_0.009~0.15

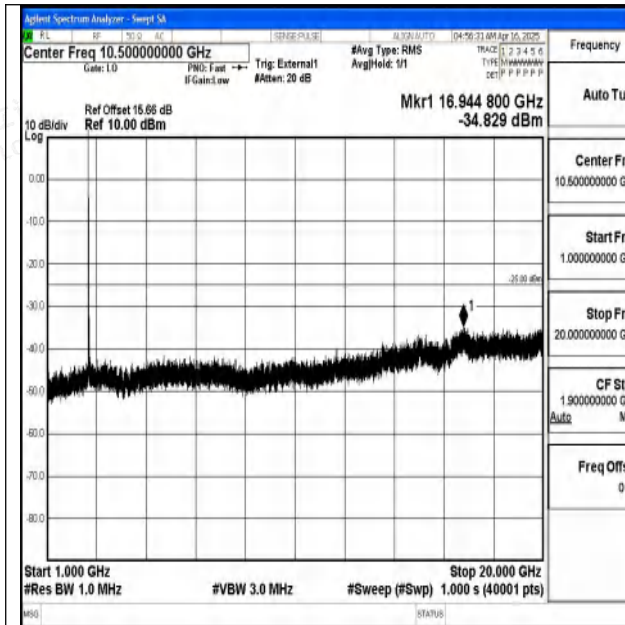
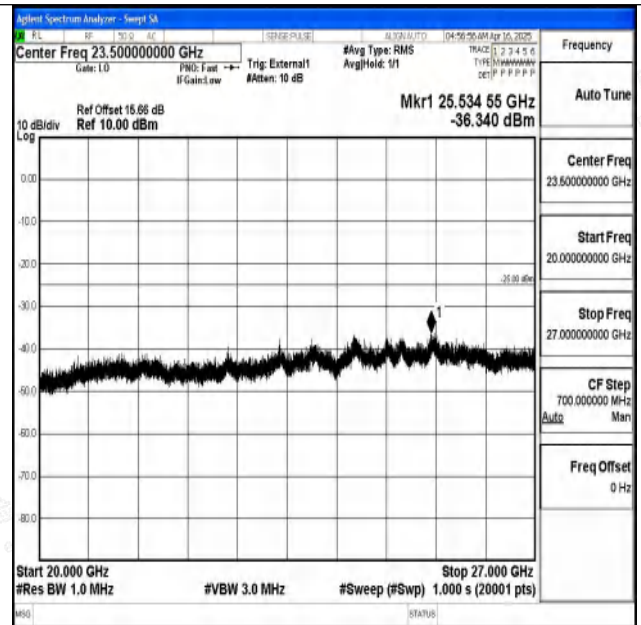
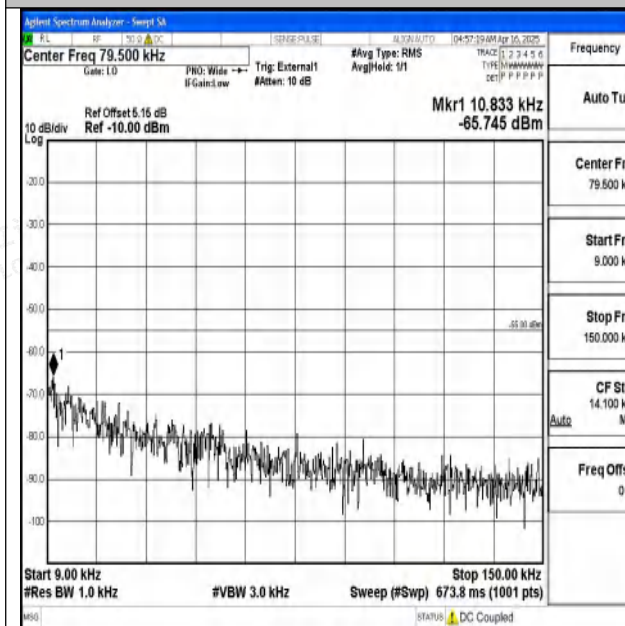
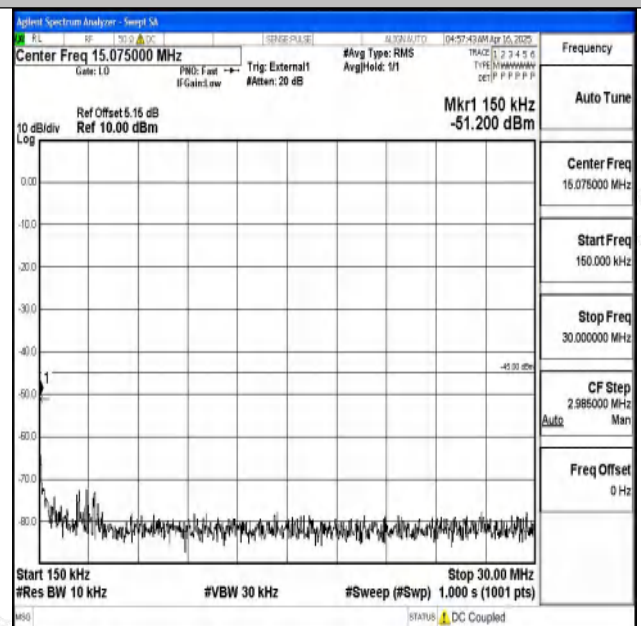


Band41_20MHz_16QAM_40620_1RB#0_0.15~30_0.15~30



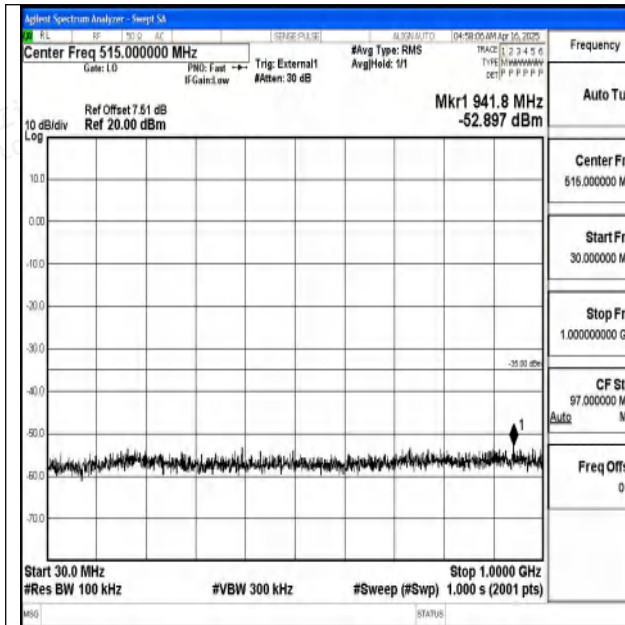
Band41_20MHz_16QAM_40620_1RB#0_30~1000_30~1000



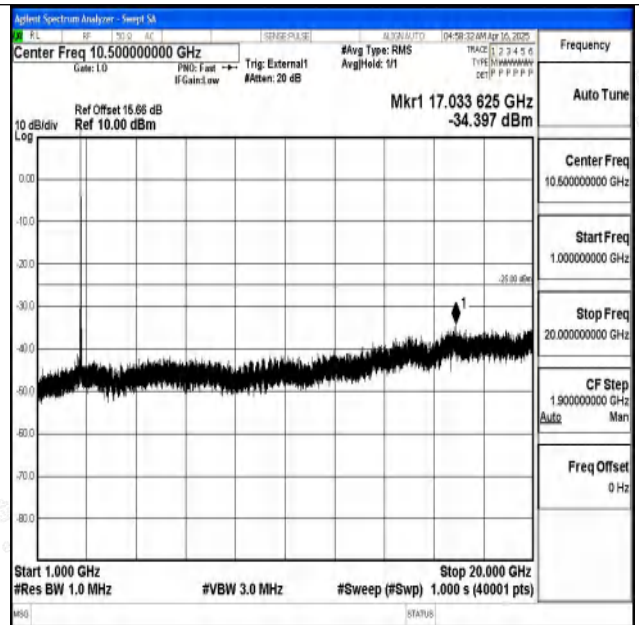
Band41_20MHz_16QAM_40620_1RB#0_1000~20000
_1000~20000Band41_20MHz_16QAM_40620_1RB#0_20000~27000_2000
0~27000Band41_20MHz_QPSK_41490_1RB#0_0.009~0.15_0.
009~0.15

Band41_20MHz_QPSK_41490_1RB#0_0.15~30_0.15~30

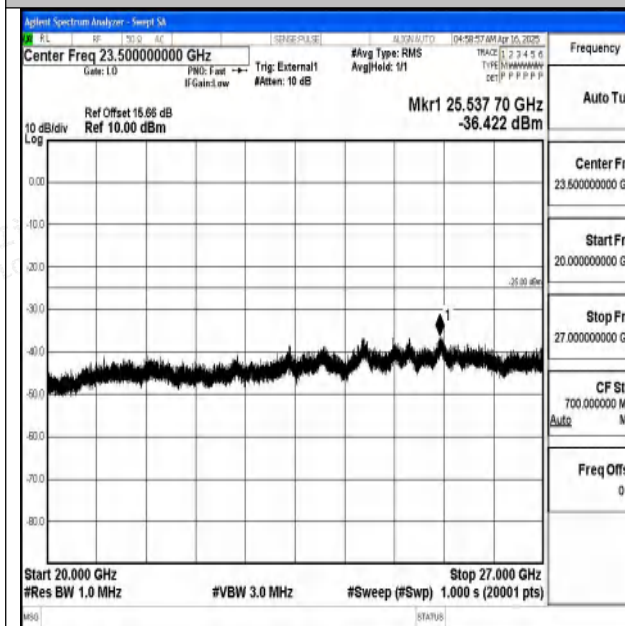




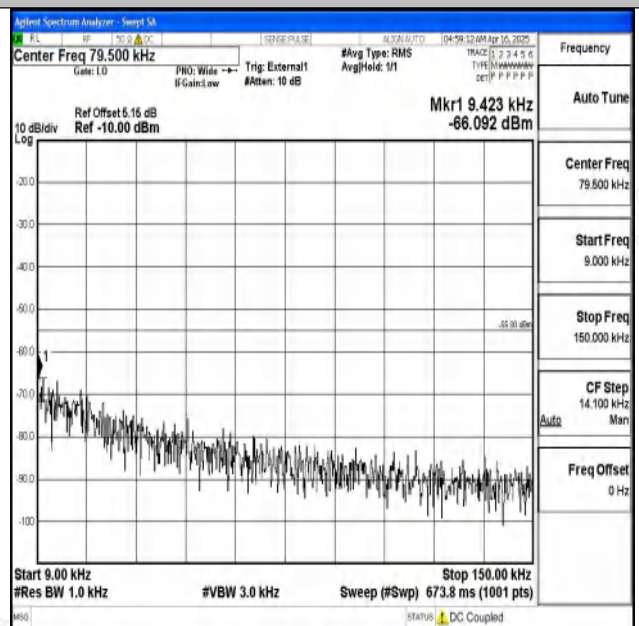
Band41_20MHz_QPSK_41490_1RB#0_30~1000_30~1000



Band41_20MHz_QPSK_41490_1RB#0_1000~20000_1000~20000

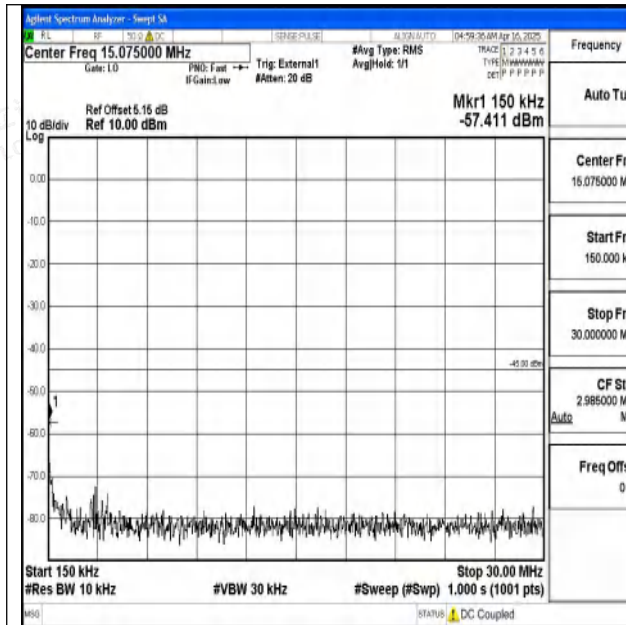


Band41_20MHz_QPSK_41490_1RB#0_20000~27000_20000~27000

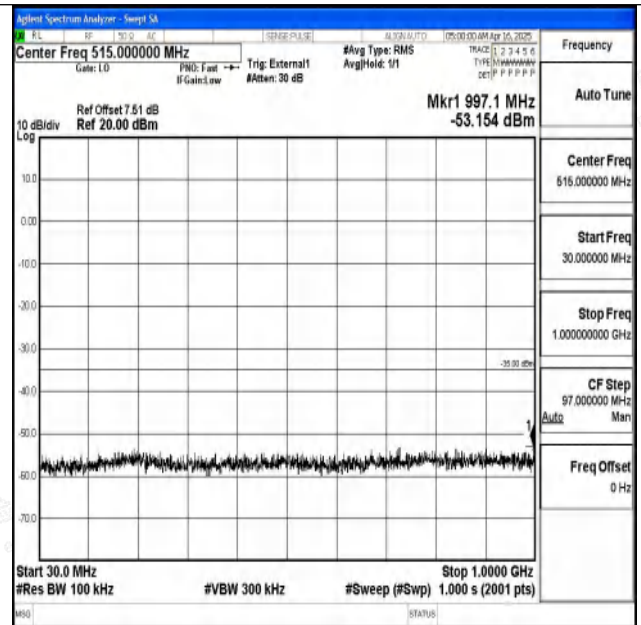


Band41_20MHz_16QAM_41490_1RB#0_0.009~0.15_0.009~0.15

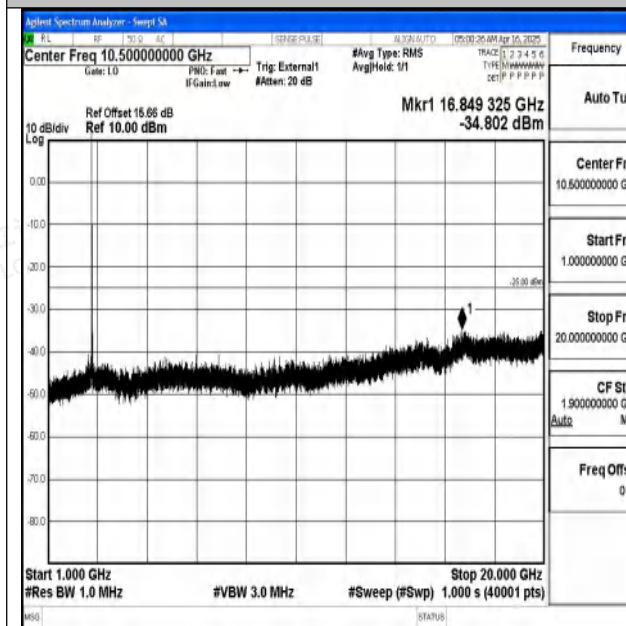




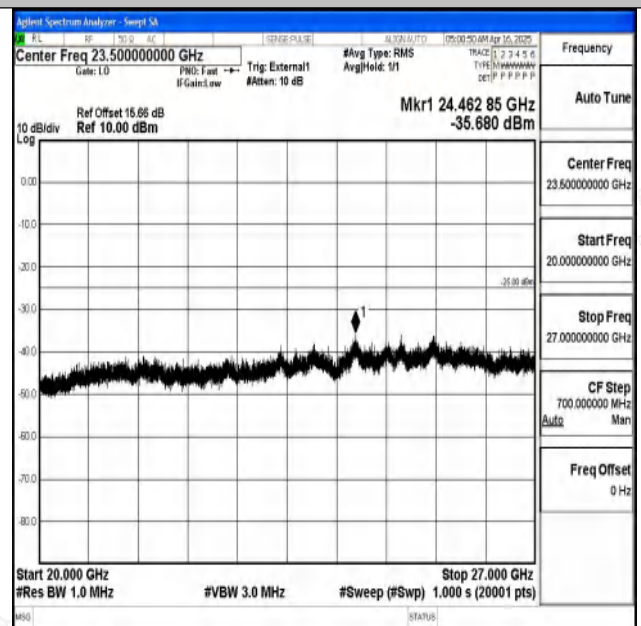
Band41_20MHz_16QAM_41490_1RB#0_0.15~30_0.1
5~30



Band41_20MHz_16QAM_41490_1RB#0_30~1000_30~1000



Band41_20MHz_16QAM_41490_1RB#0_1000~20000
_1000~20000



Band41_20MHz_16QAM_41490_1RB#0_20000~27000_2000
0~27000

