

FCC LTE Band5 Test Data

General Description of EUT	
Product Name:	Industrial router
Test Model:	ZR2720N
Sample ID:	202305-0244-4#2
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 12V
Test Engineer:	Huang jian ping
Note: For a more detailed features description, please refer to the report TBR-C-202305-0244-51 The report only show the worst case data.	

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1. Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.27	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.58	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.78	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.51	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.68	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.55	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.38	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.41	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.66	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.56	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.65	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.47	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.52	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.51	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.71	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.75	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.62	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.67	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.57	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.65	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.40	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.81	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.37	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.44	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.42	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.48	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.64	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.74	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.68	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.37	PASS

Band5	1.4MHz	16QAM	20525	3RB#1	22.46	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	21.79	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.59	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.72	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.73	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.50	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.44	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.55	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.43	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.57	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.38	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.49	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.48	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.51	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.51	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.31	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.67	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.74	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.63	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.54	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.61	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.56	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.35	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.53	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.42	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.57	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.49	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.43	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.43	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.33	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.30	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.39	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.42	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.71	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.60	PASS

Band5	3MHz	16QAM	20415	15RB#0	21.42	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.95	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.92	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.60	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.56	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.57	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.63	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.40	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.34	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.35	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.34	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.49	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.56	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.48	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.48	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.56	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.35	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.43	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.41	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.40	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.40	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.63	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.69	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.50	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.52	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.61	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.55	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.39	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.60	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.52	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.61	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.62	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.54	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.49	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.28	PASS

Band5	5MHz	16QAM	20425	1RB#12	22.60	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.57	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.48	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.47	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.47	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.37	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.47	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.78	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.64	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.52	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.33	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.29	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.61	PASS
Band5	5MHz	16QAM	20625	1RB#0	21.72	PASS
Band5	5MHz	16QAM	20625	1RB#12	21.95	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.24	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.49	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.38	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.31	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.53	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.24	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.57	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.56	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.47	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.51	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.31	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.84	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.41	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.49	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.48	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.63	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.55	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.54	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.73	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.36	PASS

Band5	10MHz	QPSK	20600	25RB#0	22.59	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.61	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.60	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.56	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.39	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.98	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.34	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.44	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.38	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.51	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.43	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.31	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.46	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.48	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.46	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.87	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.87	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.21	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.49	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.58	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.51	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.42	PASS

2. Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.38	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.97	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.48	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.04	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.38	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.21	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.08	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.83	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.30	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.78	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.28	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.12	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.40	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.91	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.21	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.01	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.36	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.25	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.24	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.78	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.09	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.83	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.21	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.14	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.28	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.67	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	3.66	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.60	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.82	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.73	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.32	13	PASS

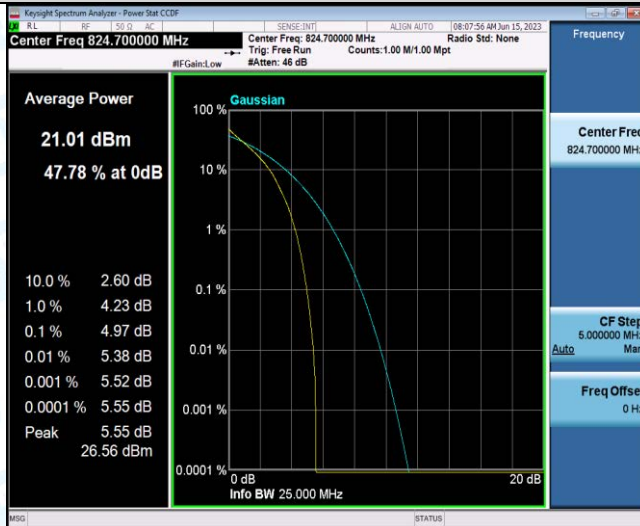
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Band5	5MHz	16QAM	20625	1RB#0	4.60	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.63	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.27	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	4.47	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	3.50	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.49	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.01	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.75	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.06	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.26	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.46	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.35	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.89	13	PASS
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Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0



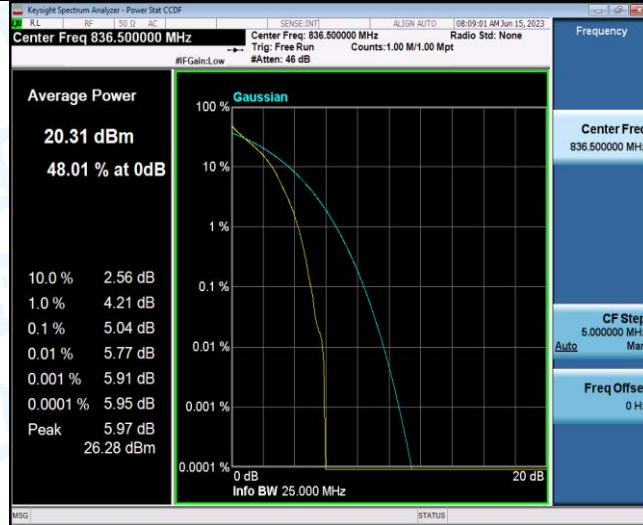
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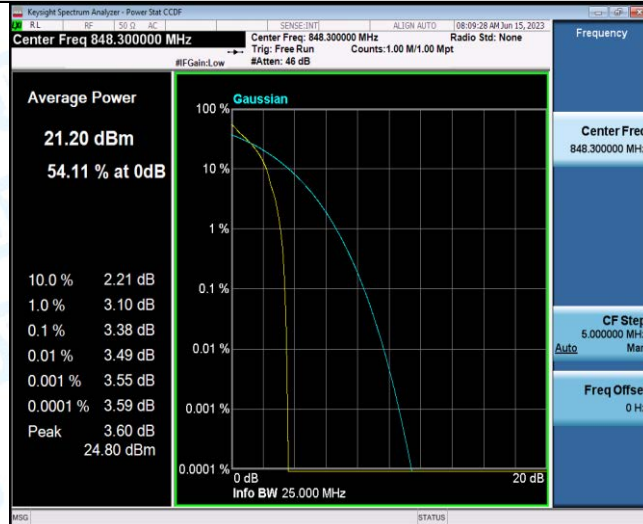
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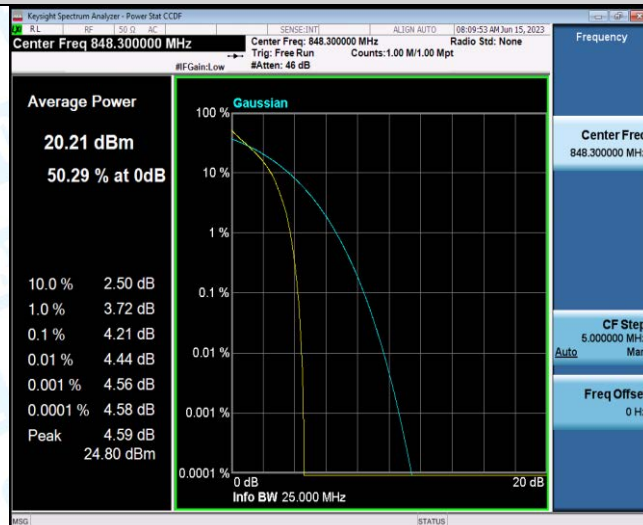
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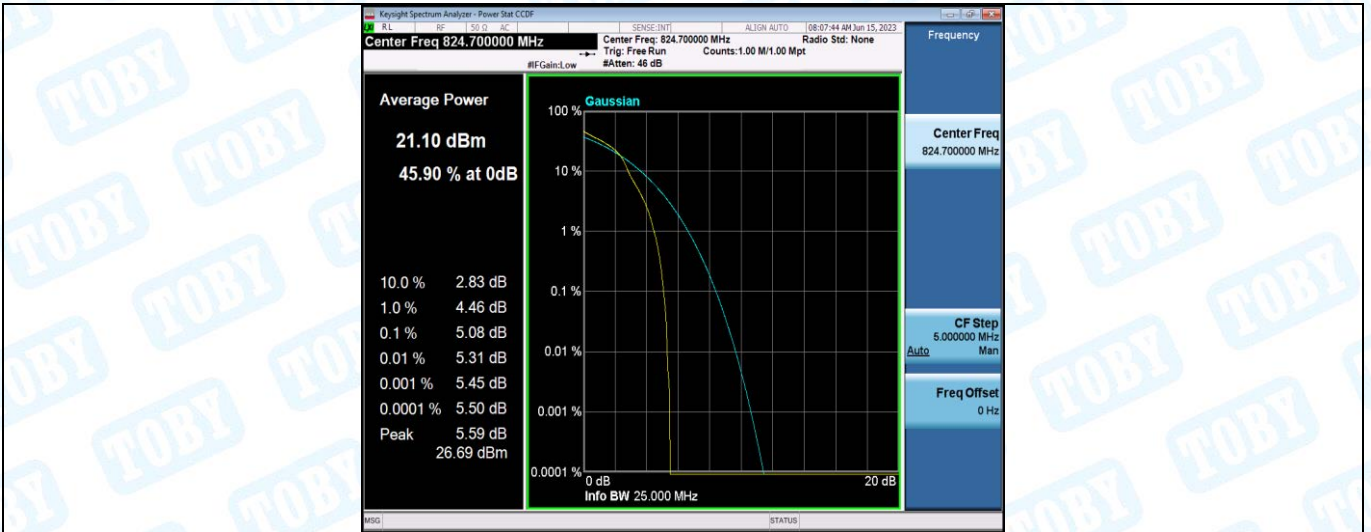
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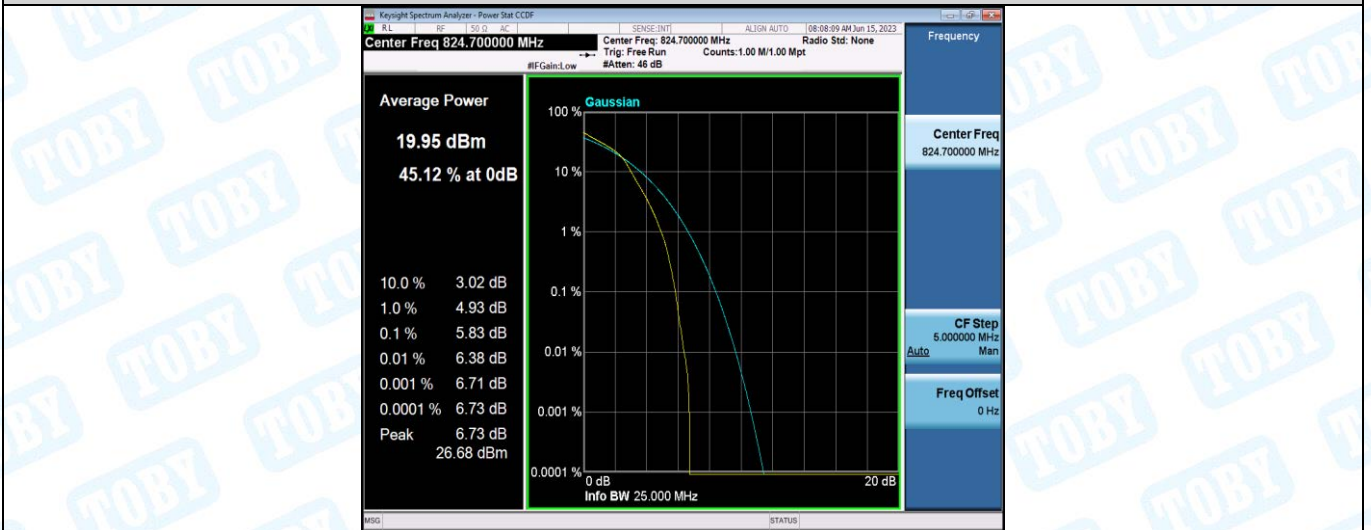
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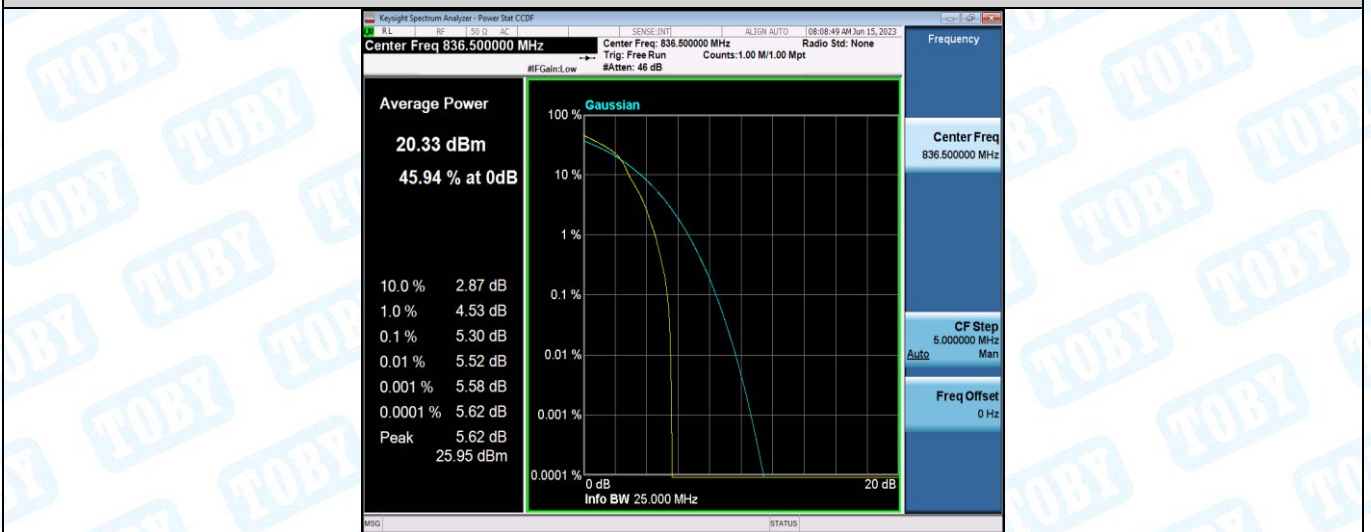
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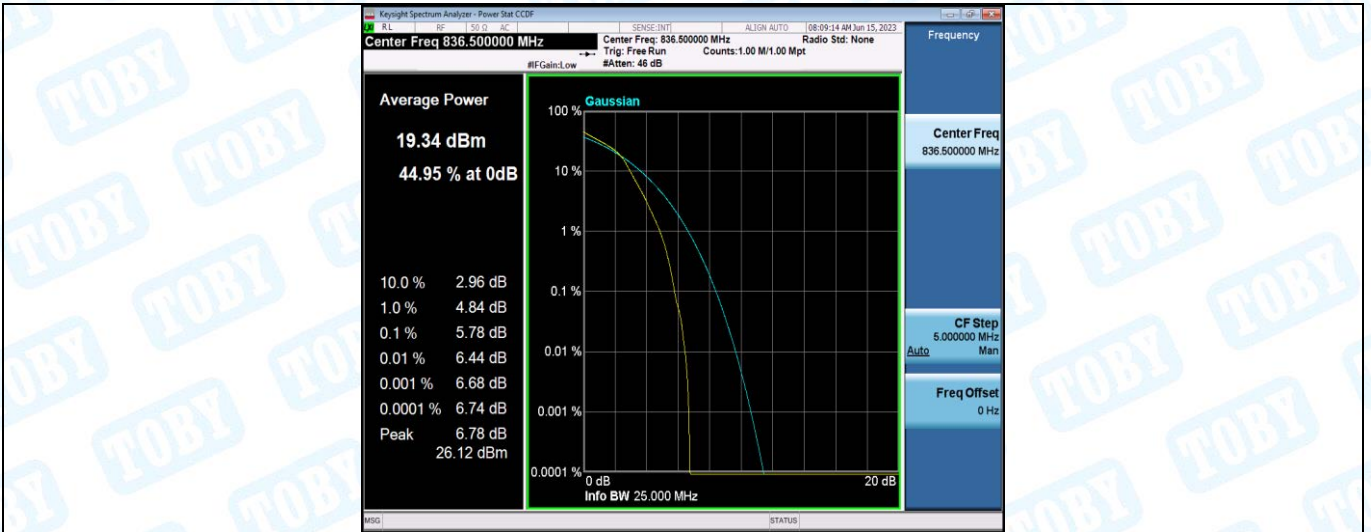
Band5-1.4MHz-16QAM-20407-6RB#0



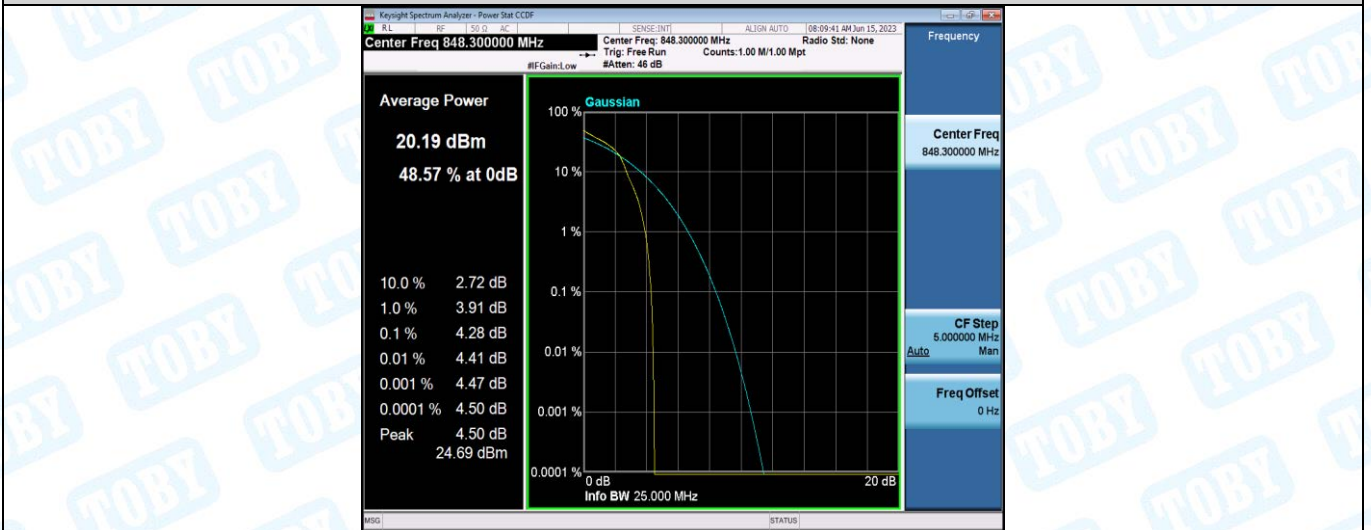
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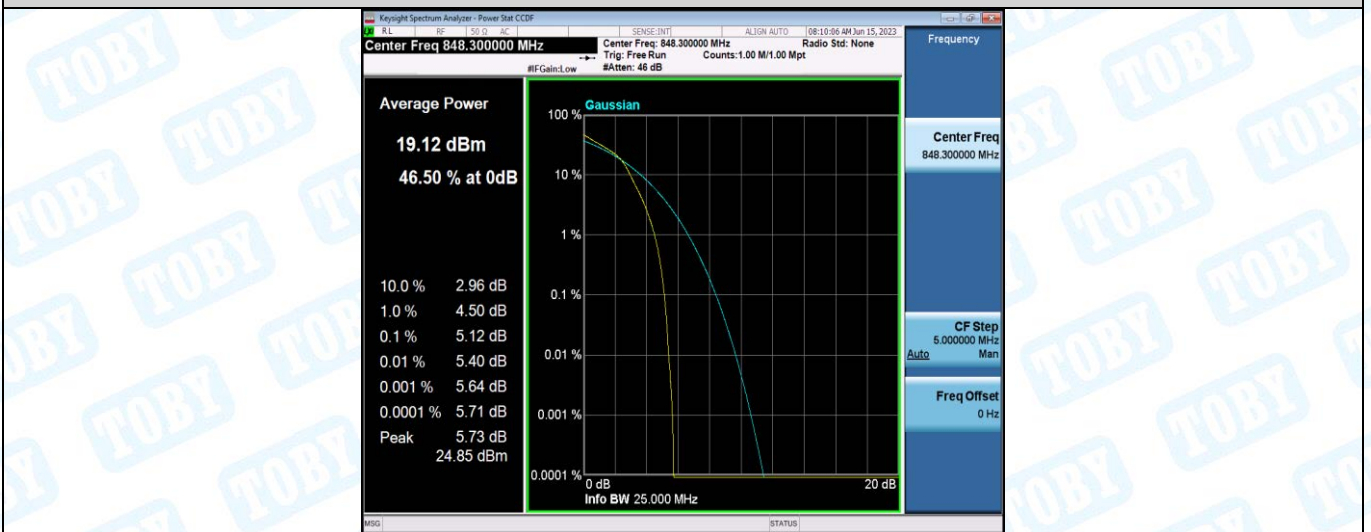
Band5-1.4MHz-16QAM-20525-6RB#0



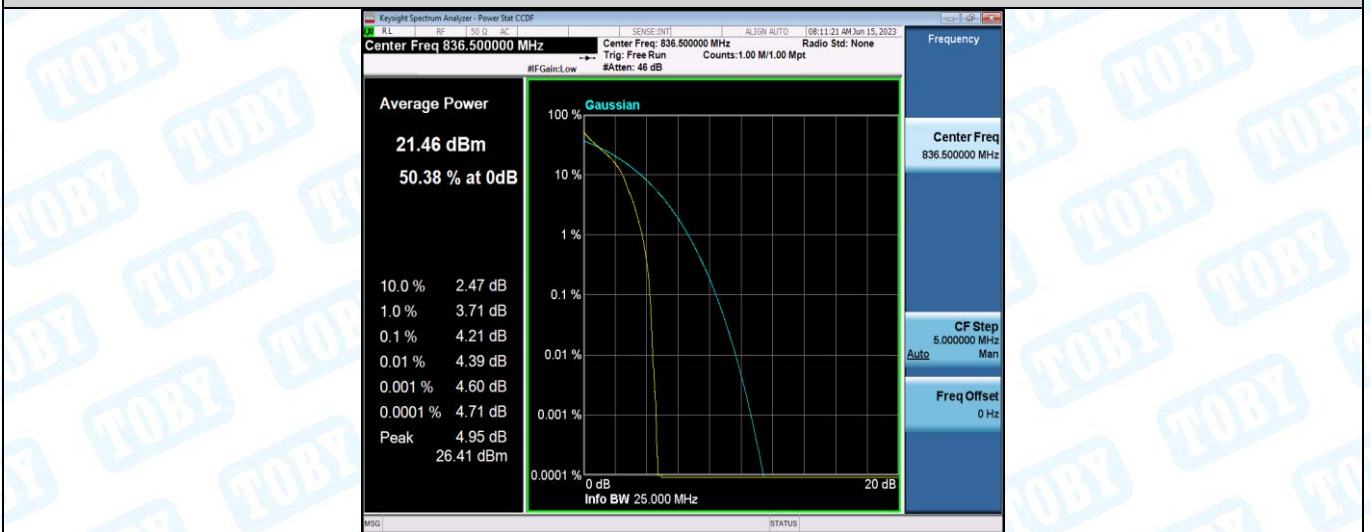
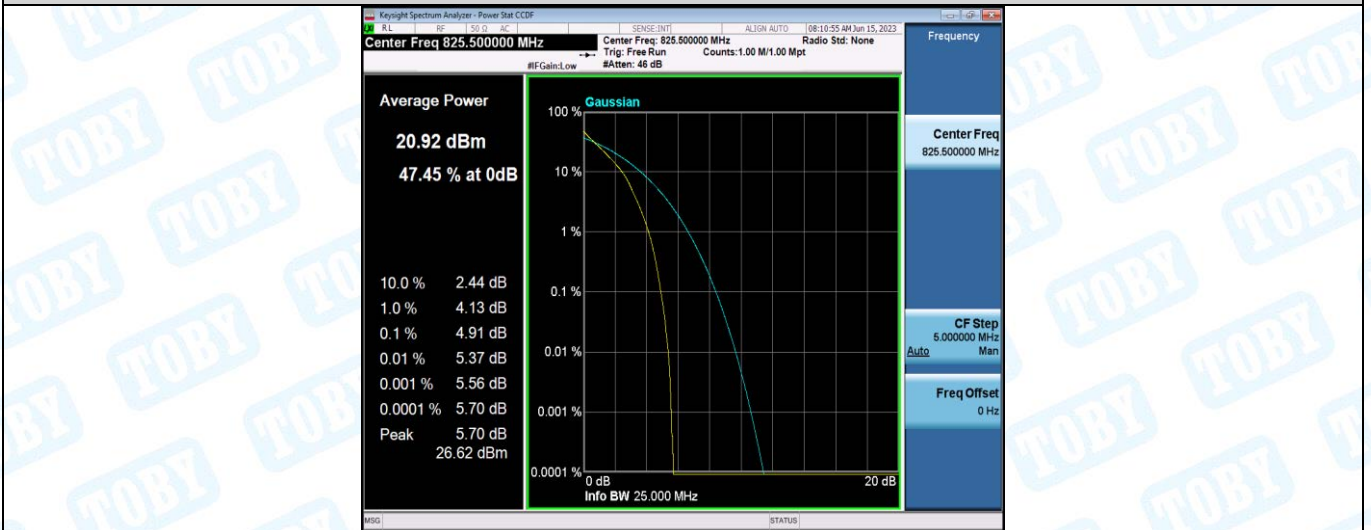
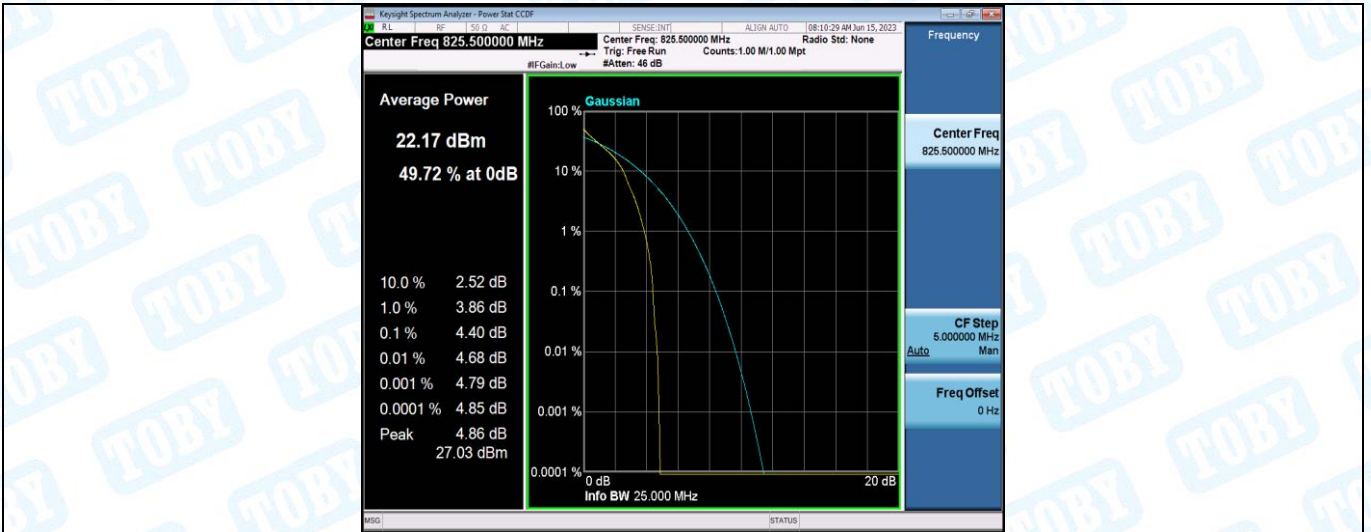
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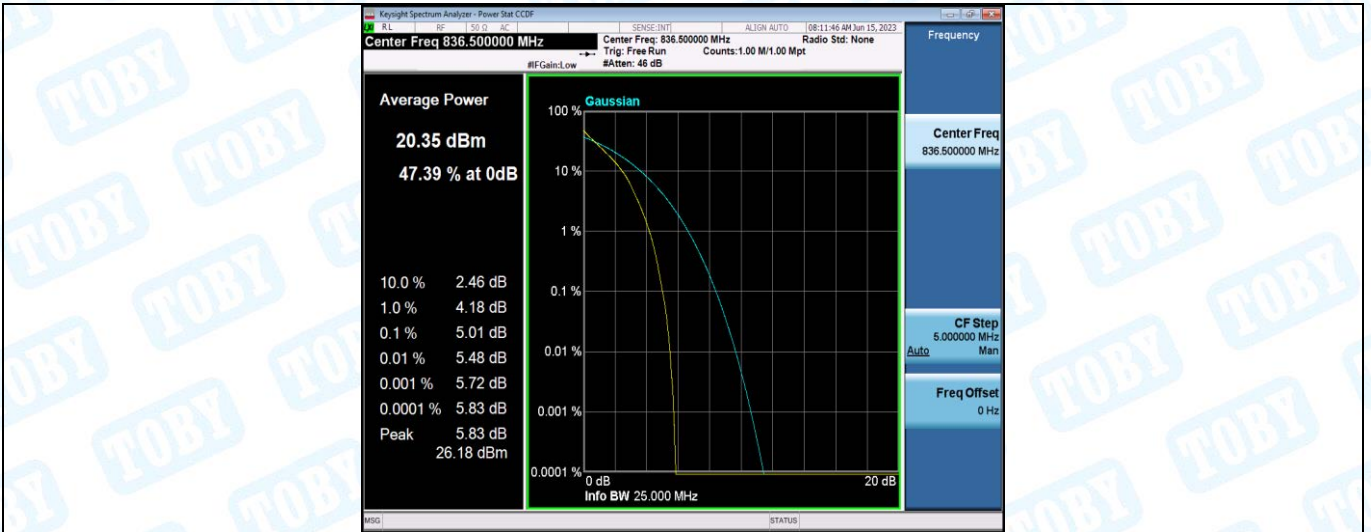


Band5-1.4MHz-16QAM-20643-6RB#0

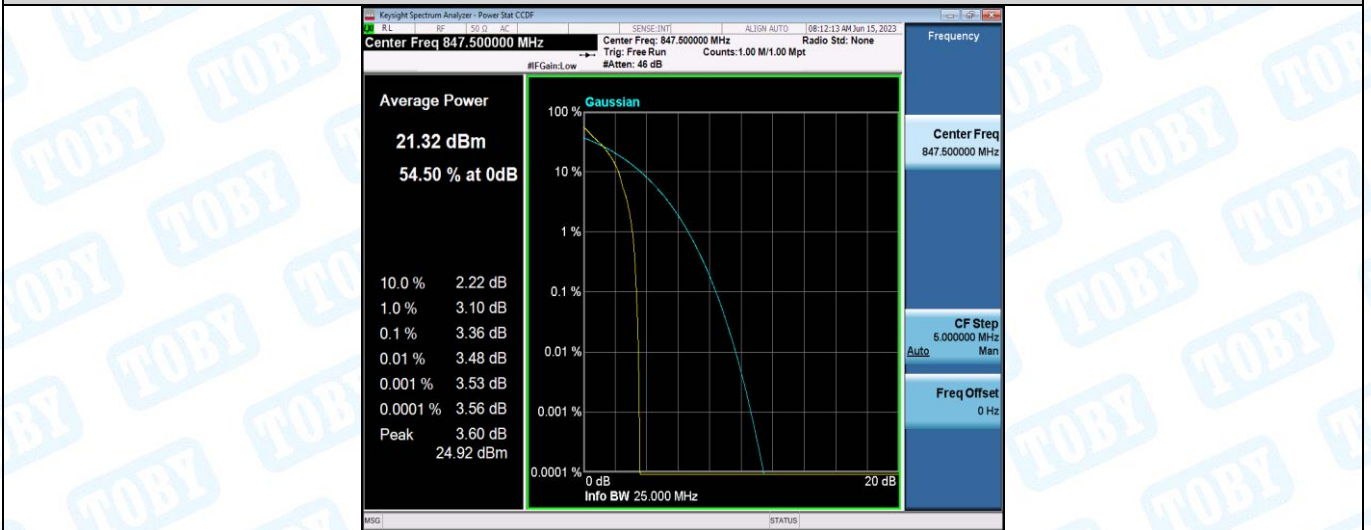


Band5-3MHz-QPSK-20415-1RB#0

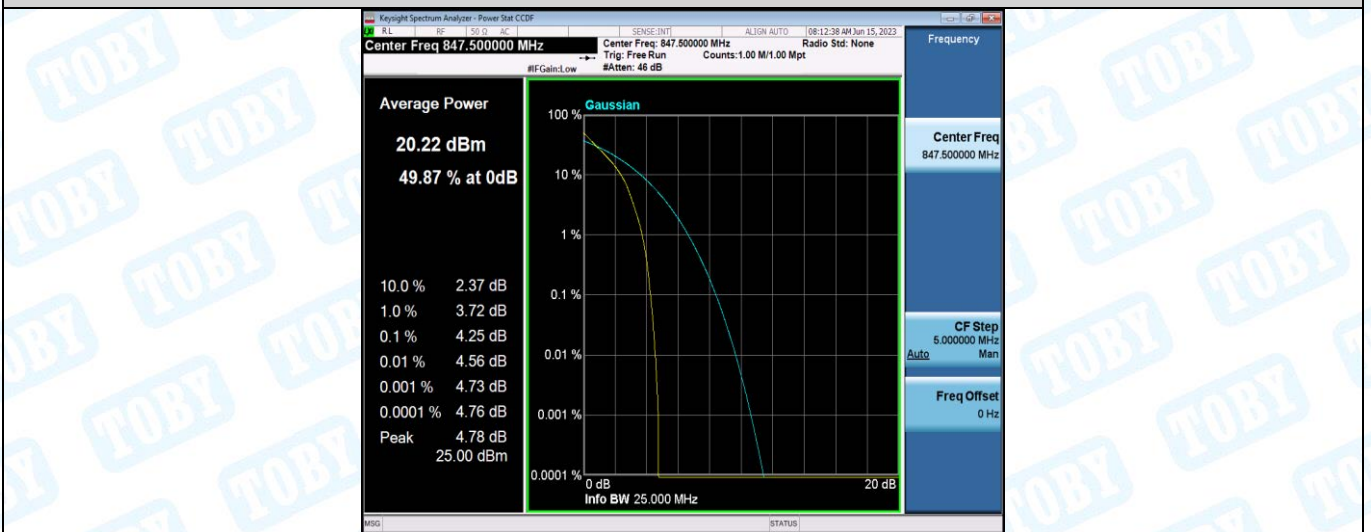




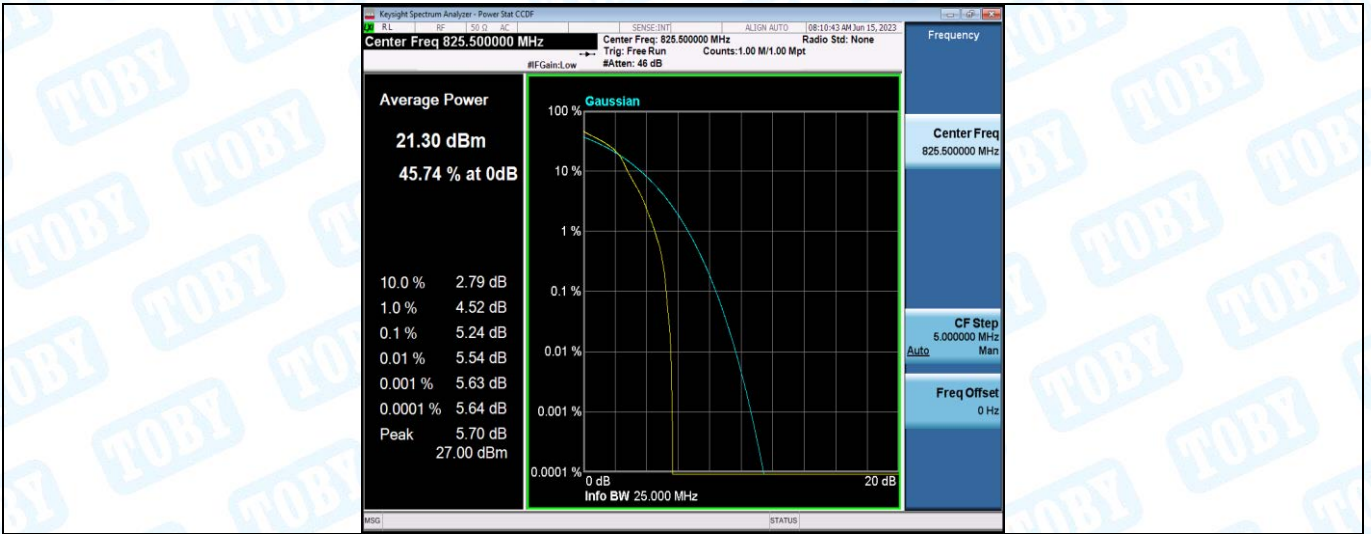
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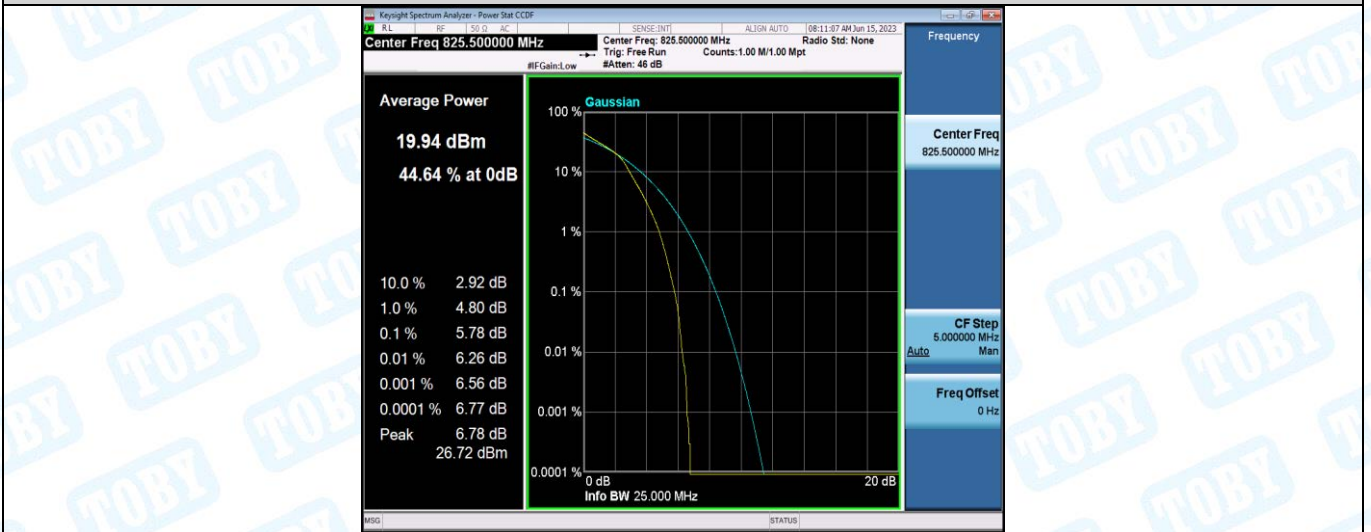
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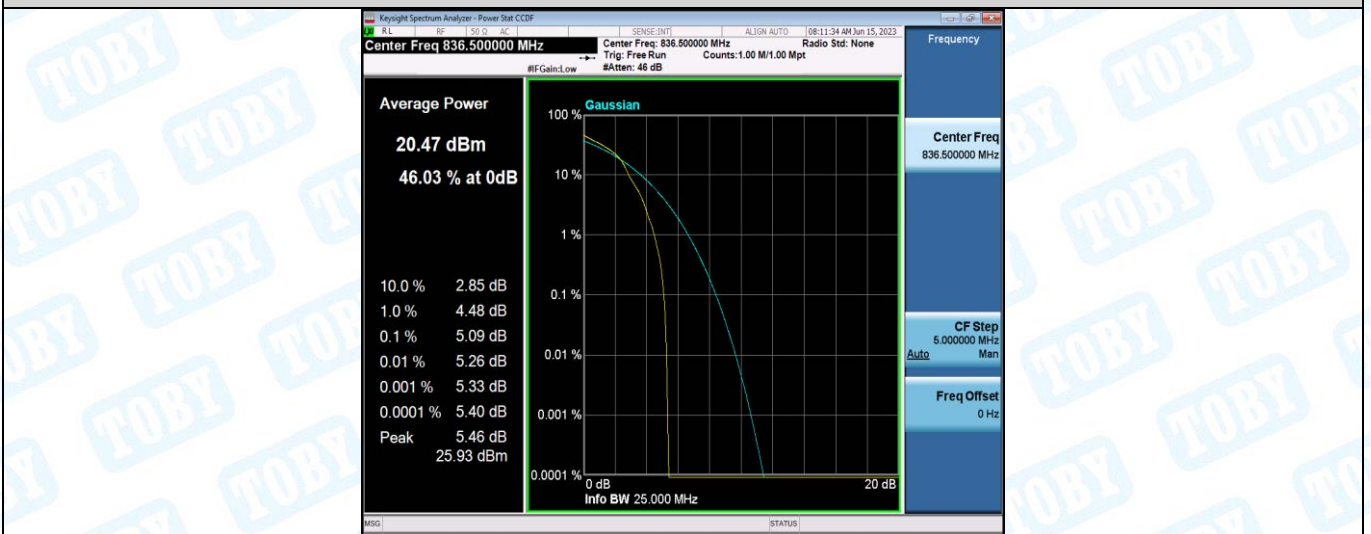
Band5-3MHz-16QAM-20415-1RB#0



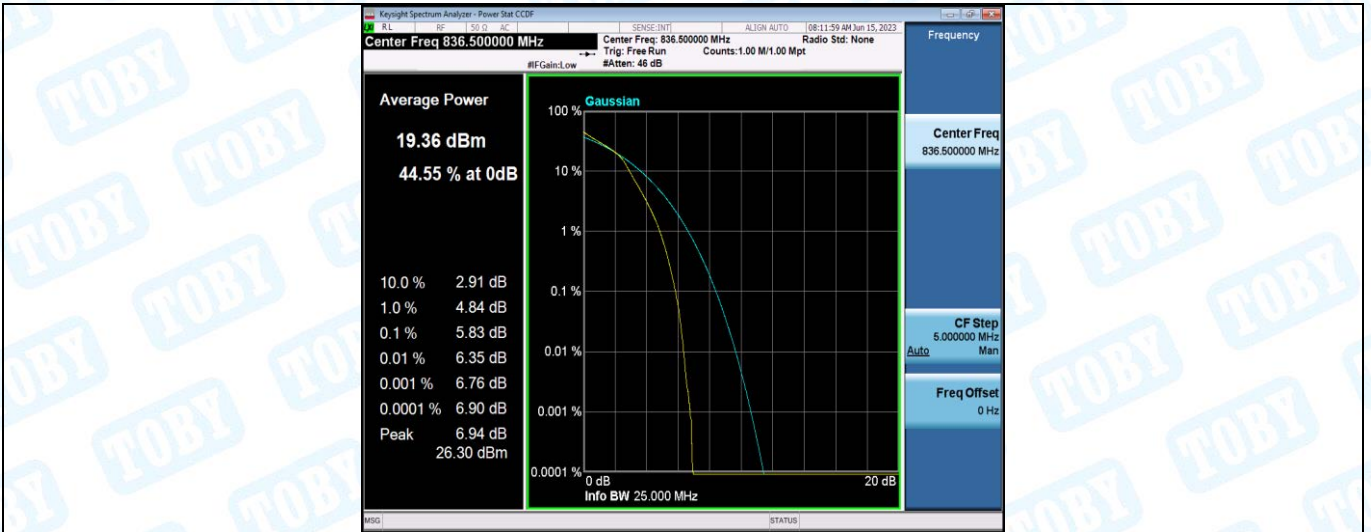
Band5-3MHz-16QAM-20415-15RB#0



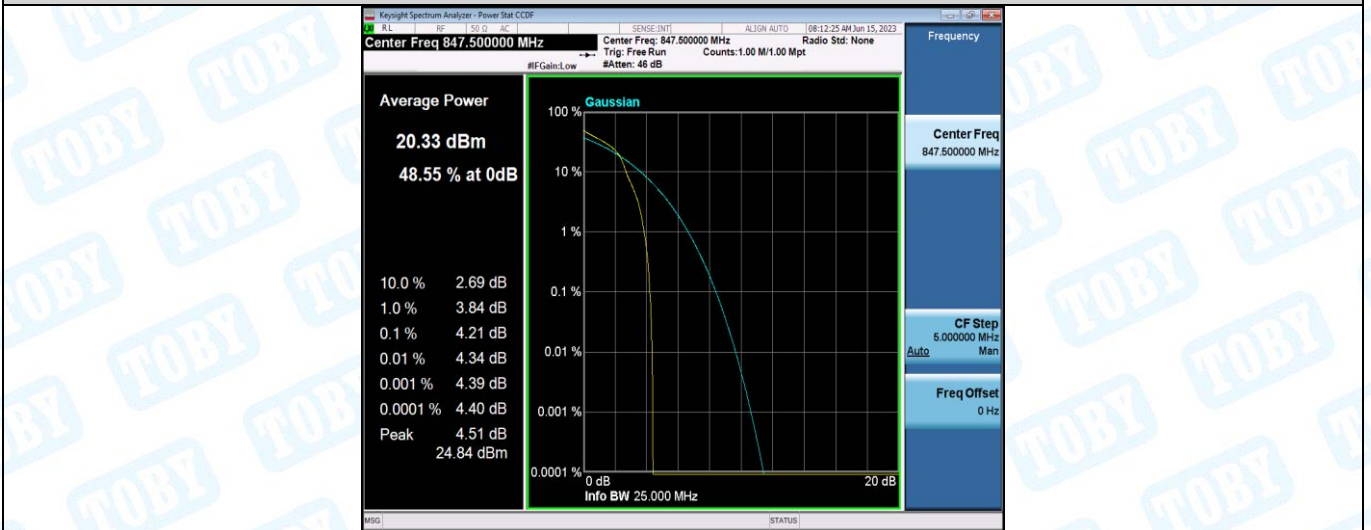
Band5-3MHz-16QAM-20525-1RB#0



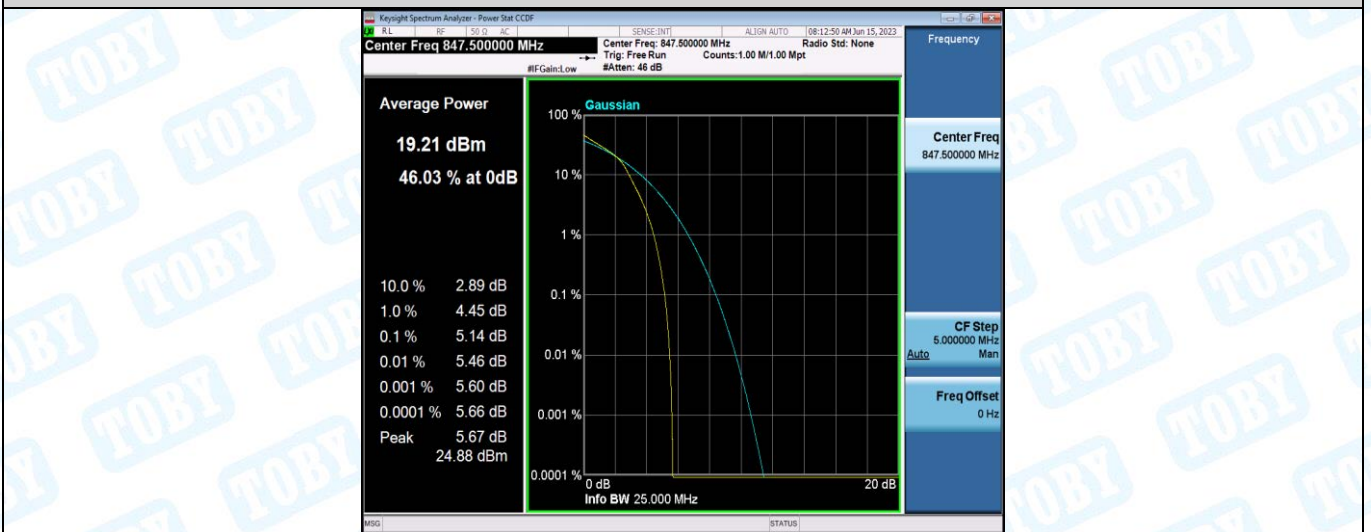
Band5-3MHz-16QAM-20525-15RB#0



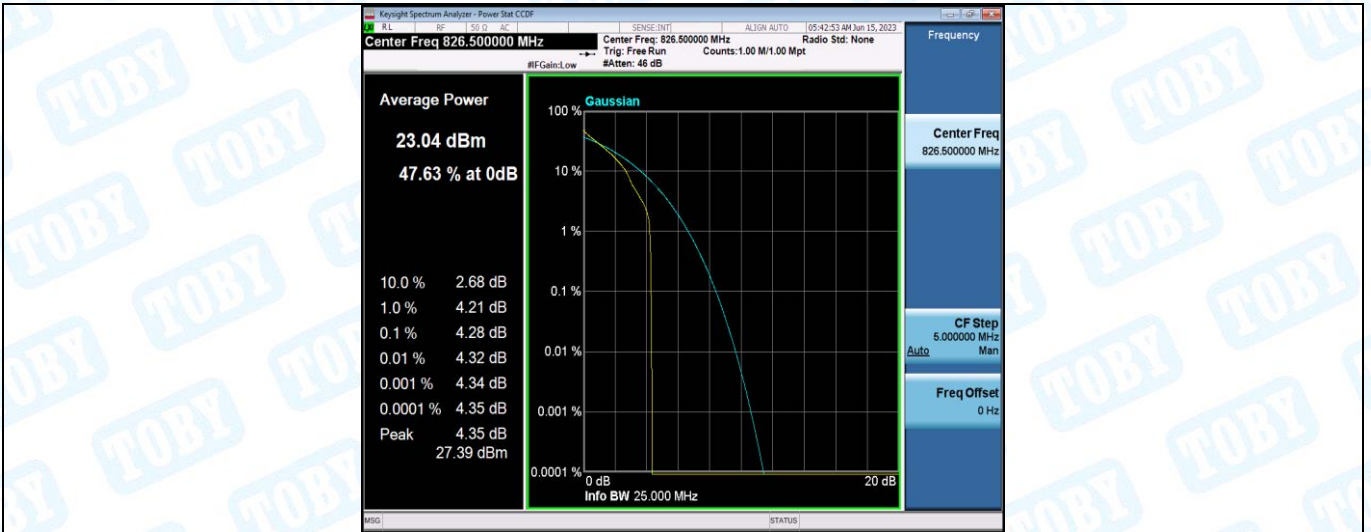
Band5-3MHz-16QAM-20635-1RB#0



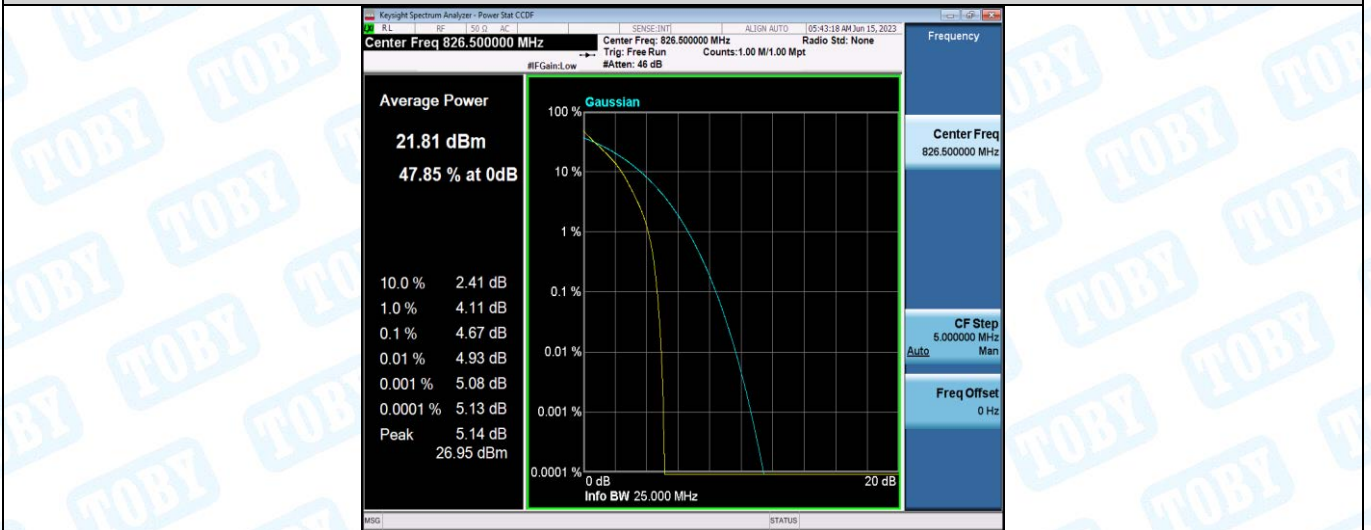
Band5-3MHz-16QAM-20635-15RB#0



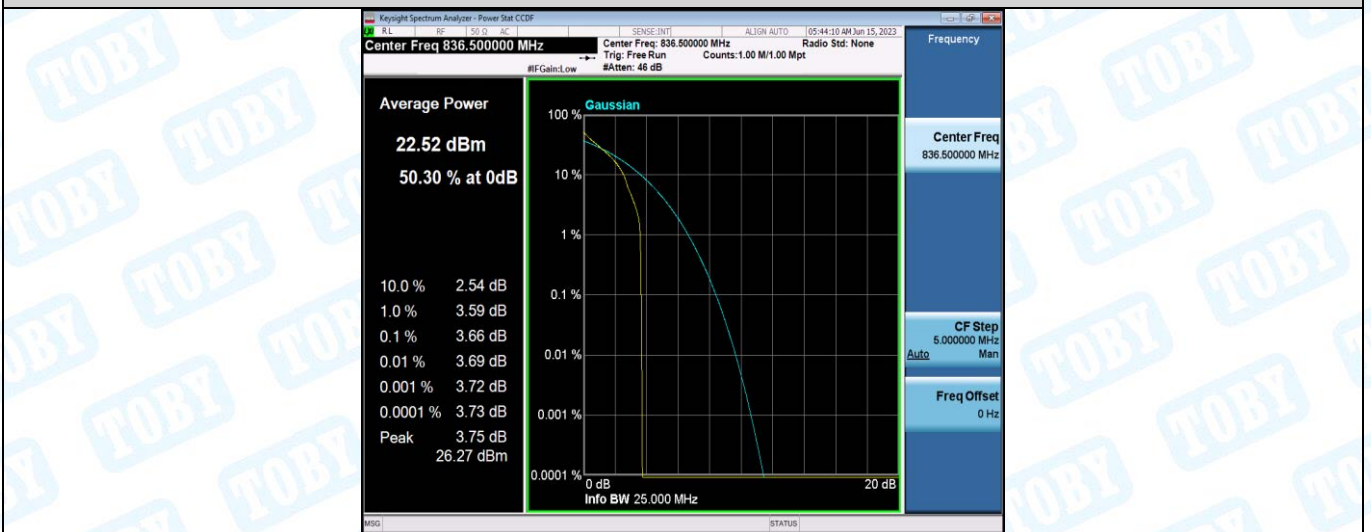
Band5-5MHz-QPSK-20425-1RB#0



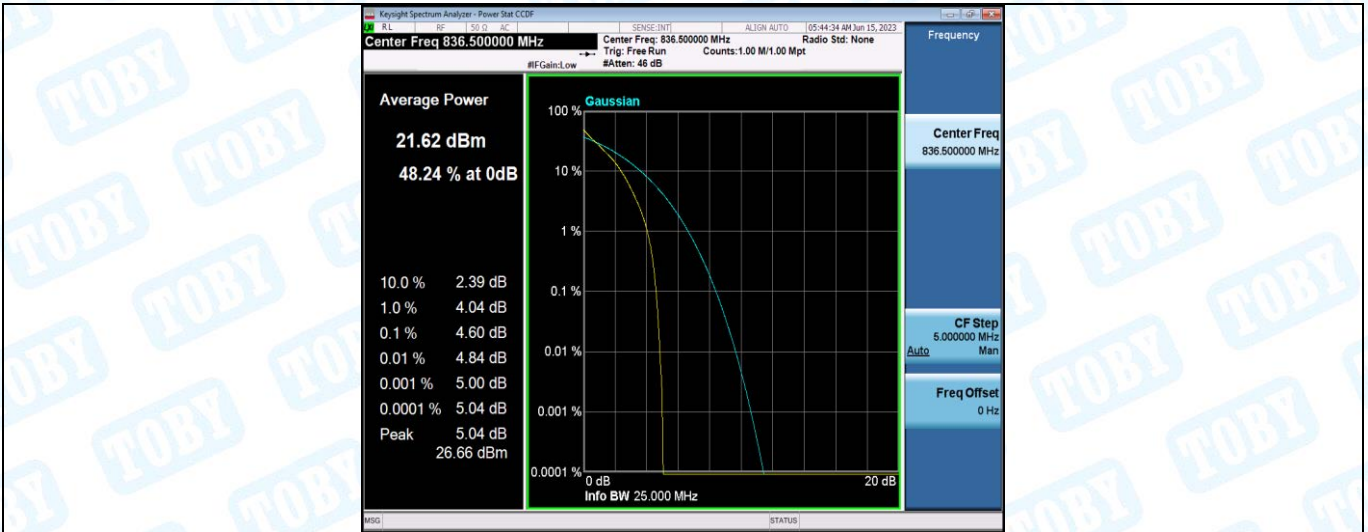
Band5-5MHz-QPSK-20425-25RB#0



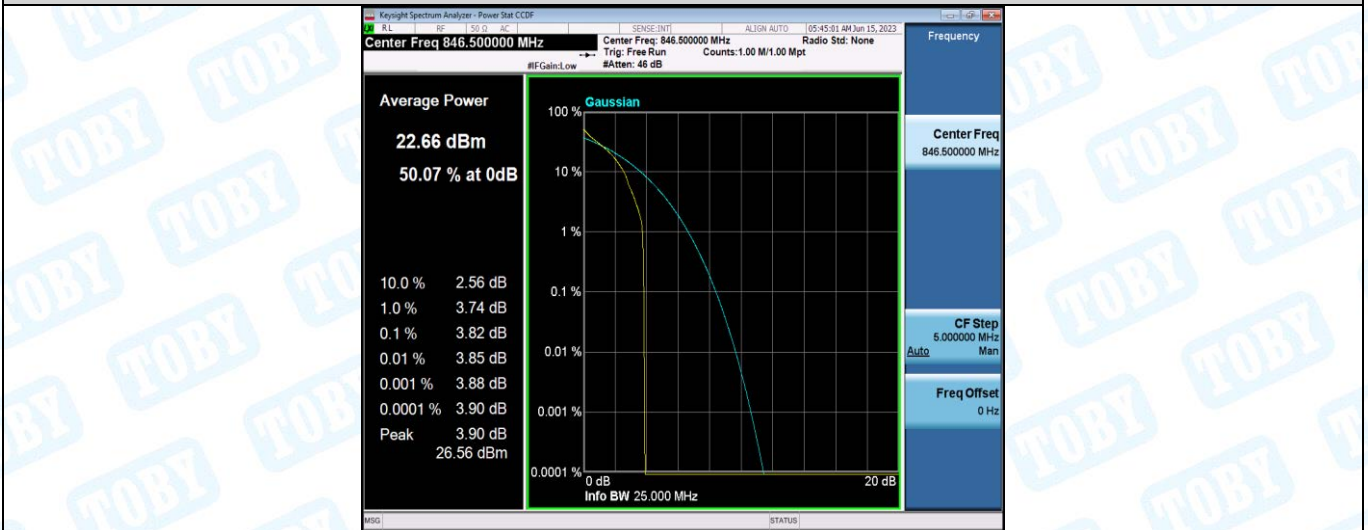
Band5-5MHz-QPSK-20525-1RB#0



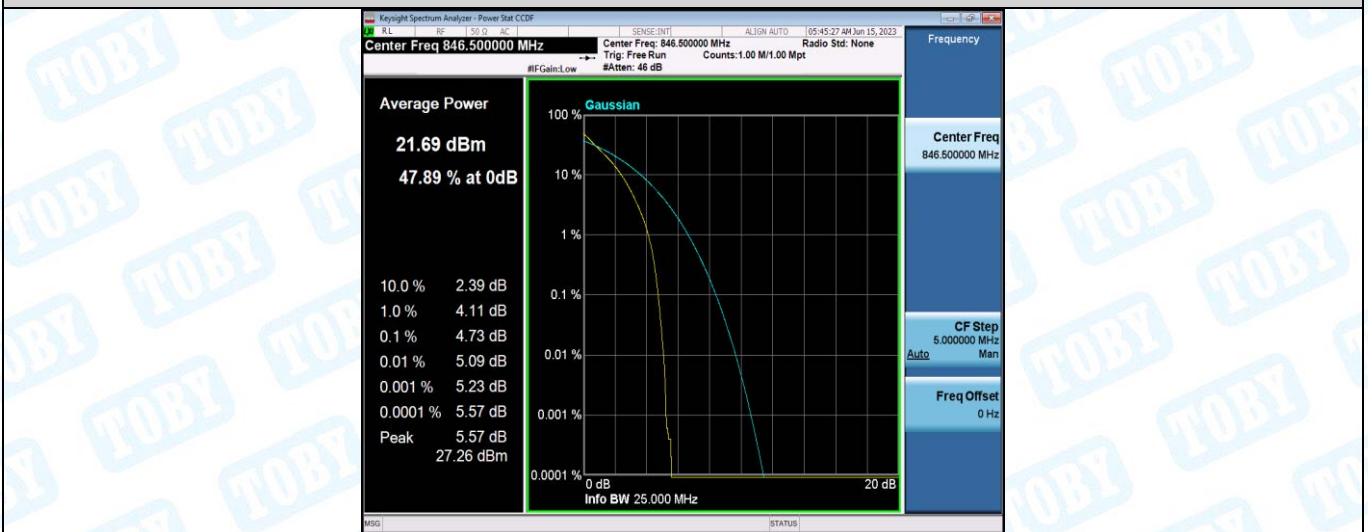
Band5-5MHz-QPSK-20525-25RB#0



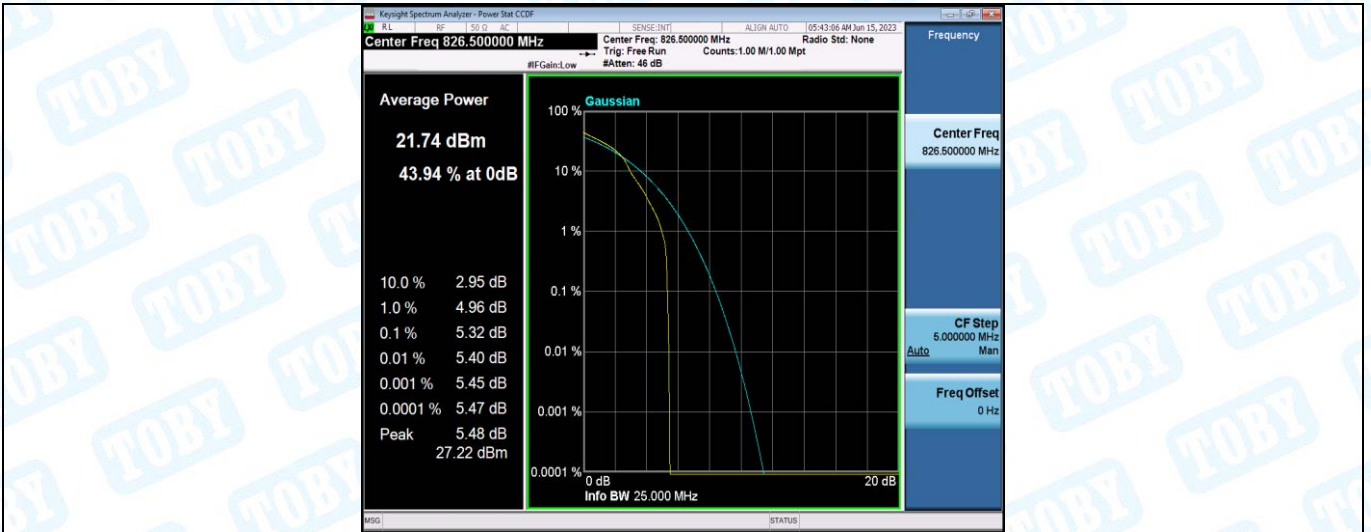
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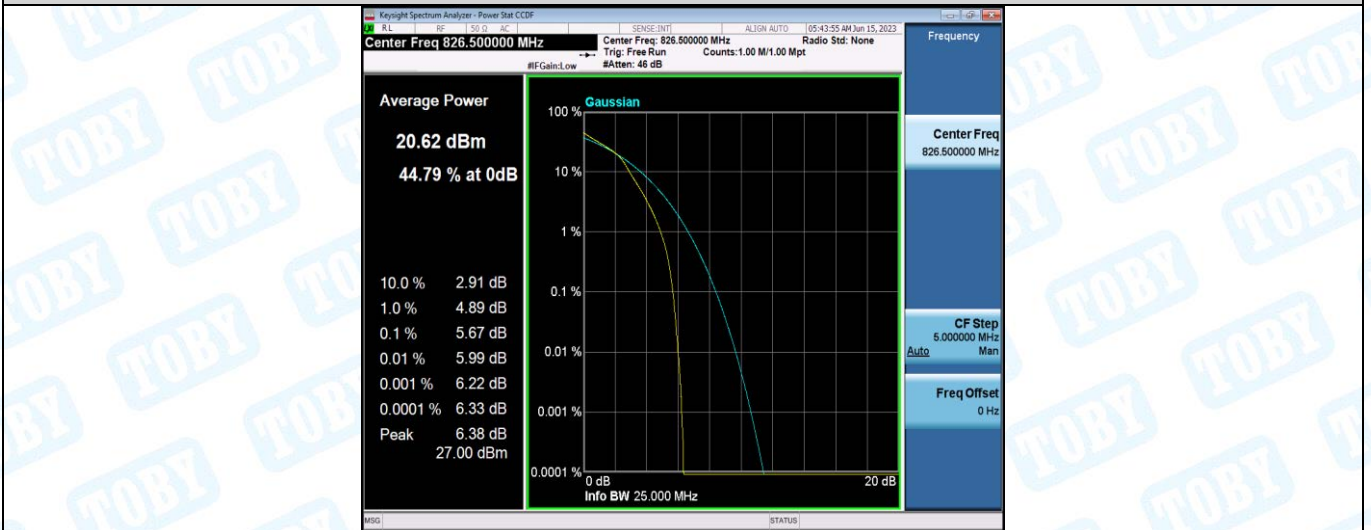
Band5-5MHz-QPSK-20625-25RB#0



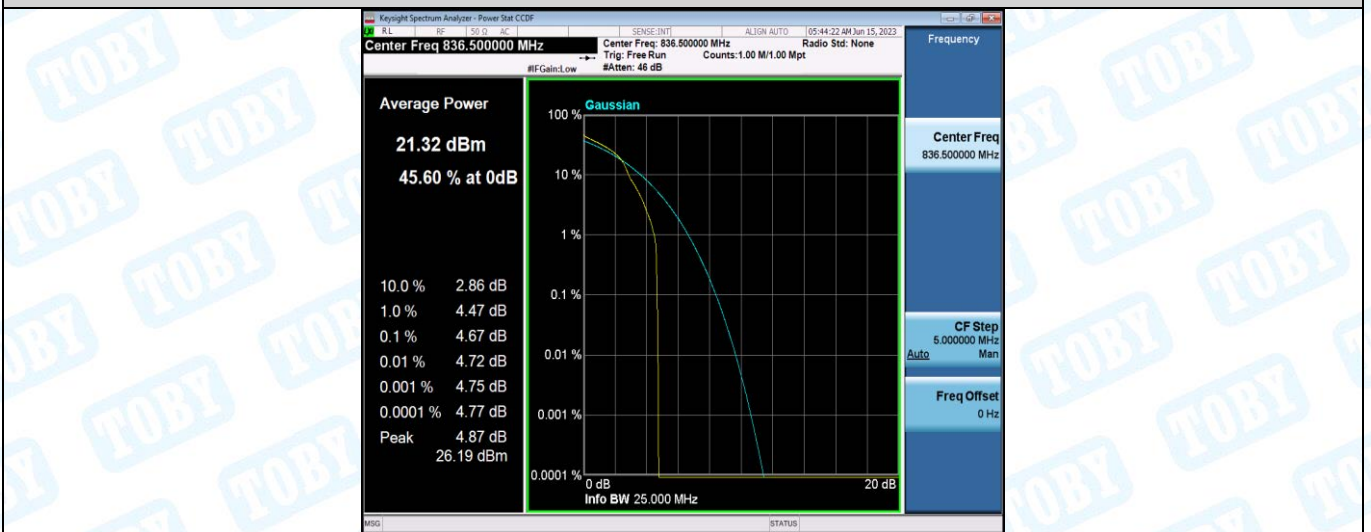
Band5-5MHz-16QAM-20425-1RB#0



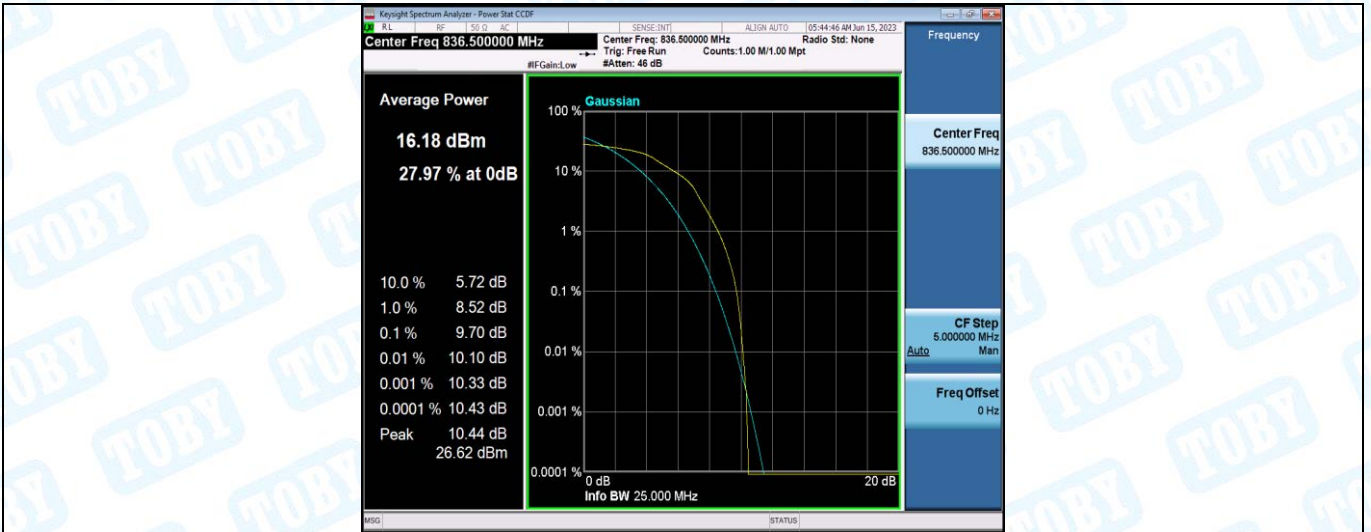
Band5-5MHz-16QAM-20425-25RB#0



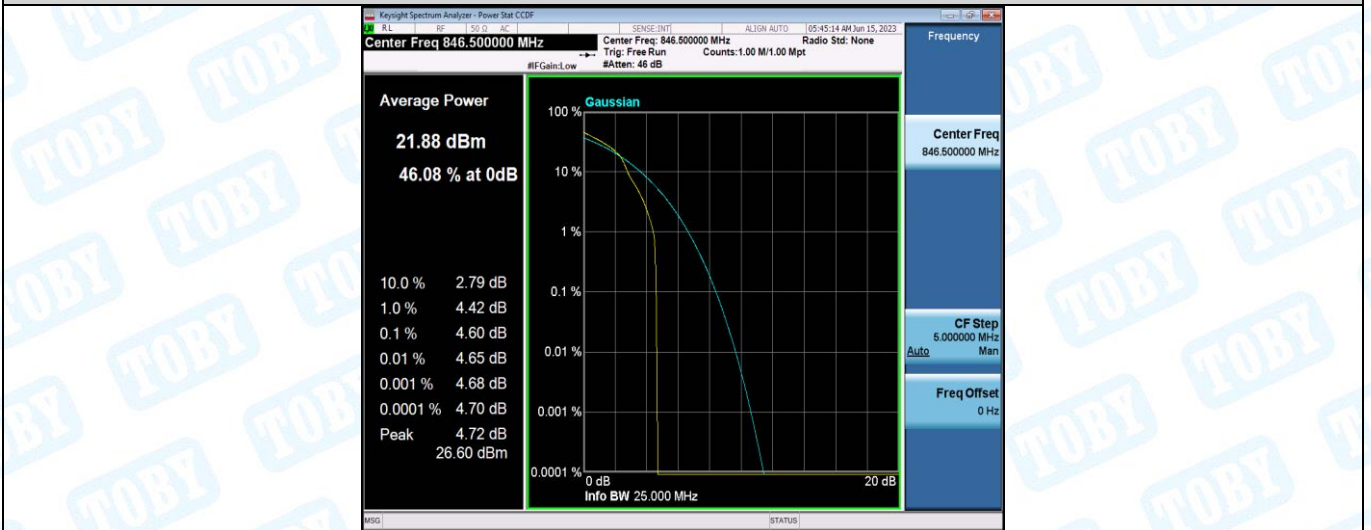
Band5-5MHz-16QAM-20525-1RB#0



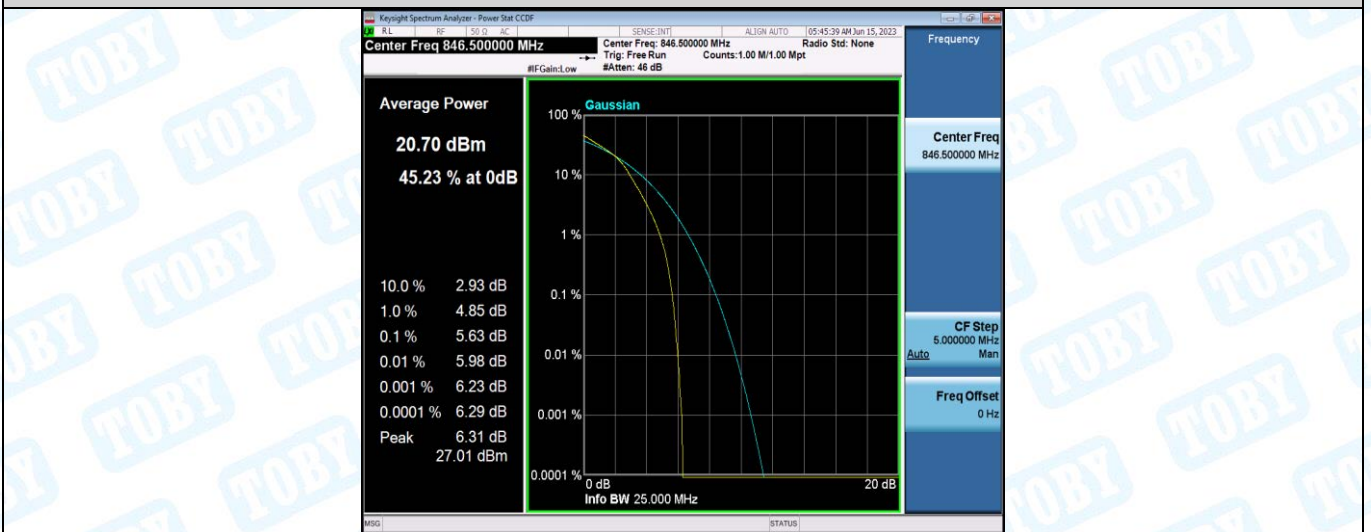
Band5-5MHz-16QAM-20525-25RB#0



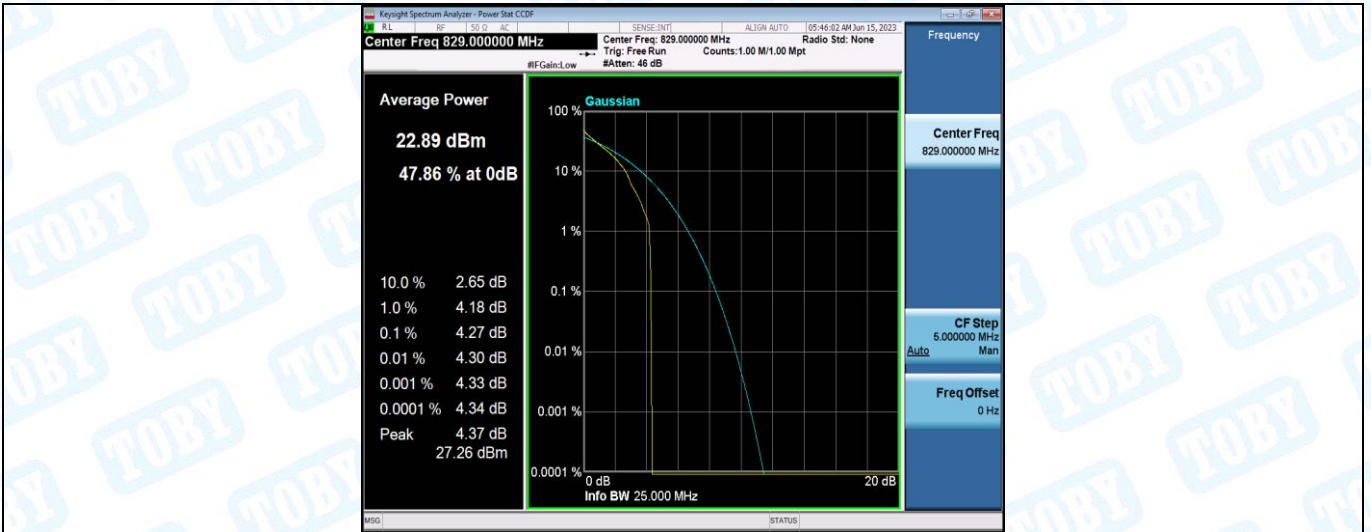
Band5-5MHz-16QAM-20625-1RB#0



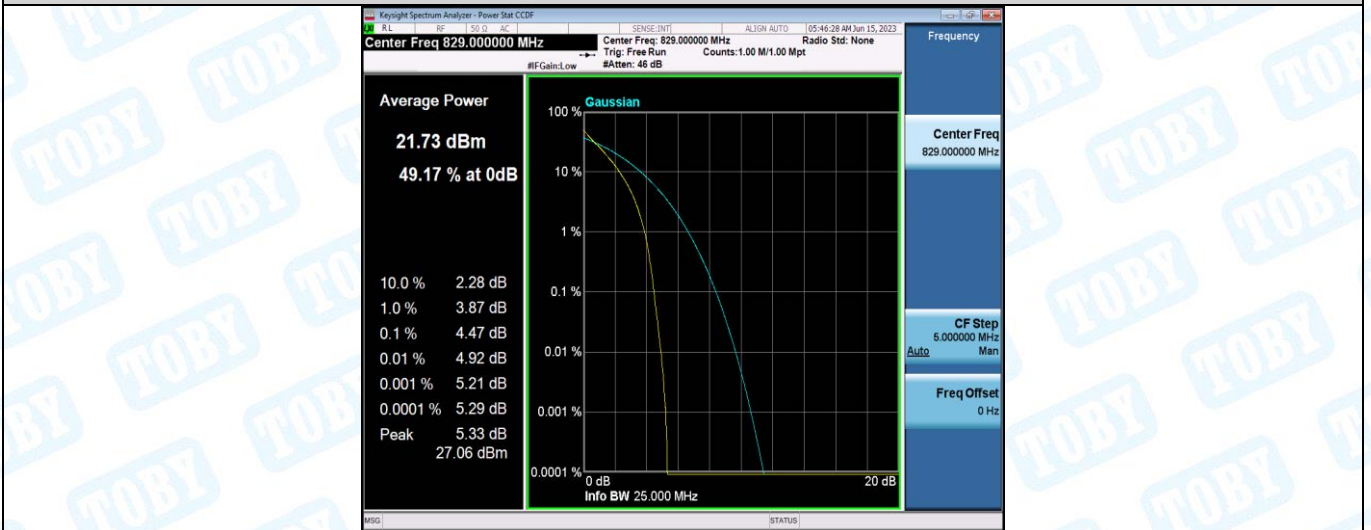
Band5-5MHz-16QAM-20625-25RB#0



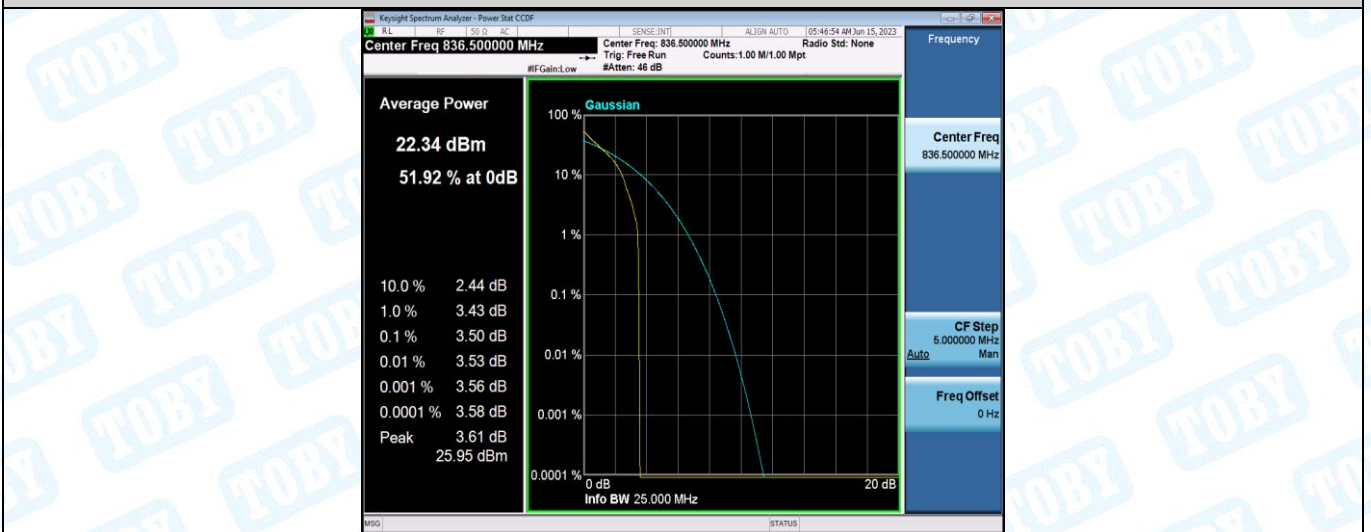
Band5-10MHz-QPSK-20450-1RB#0



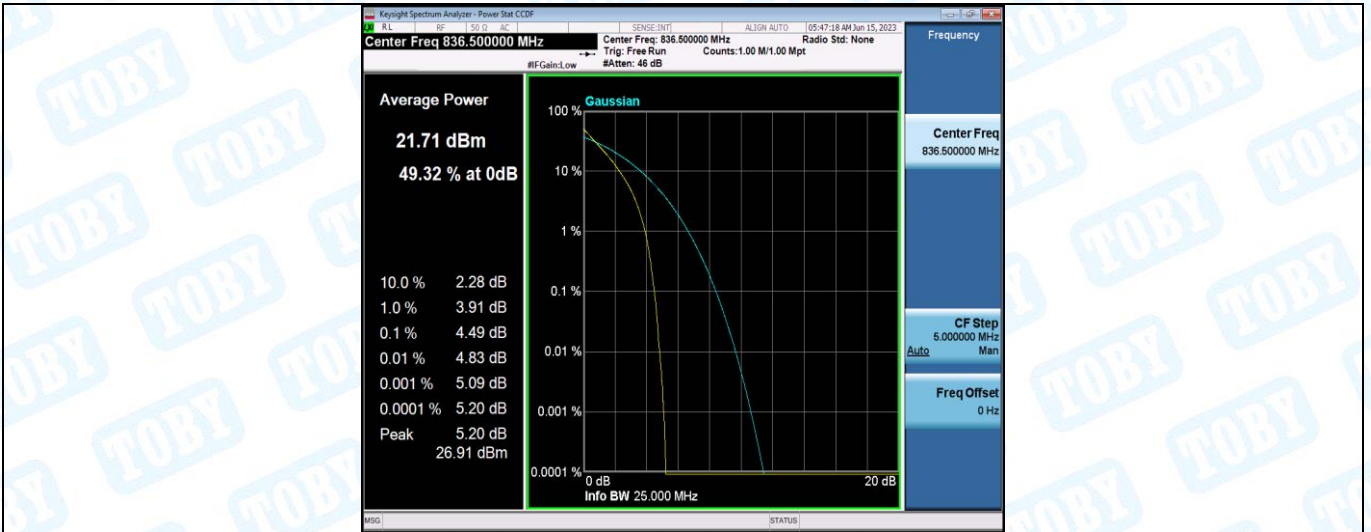
Band5-10MHz-QPSK-20450-50RB#0



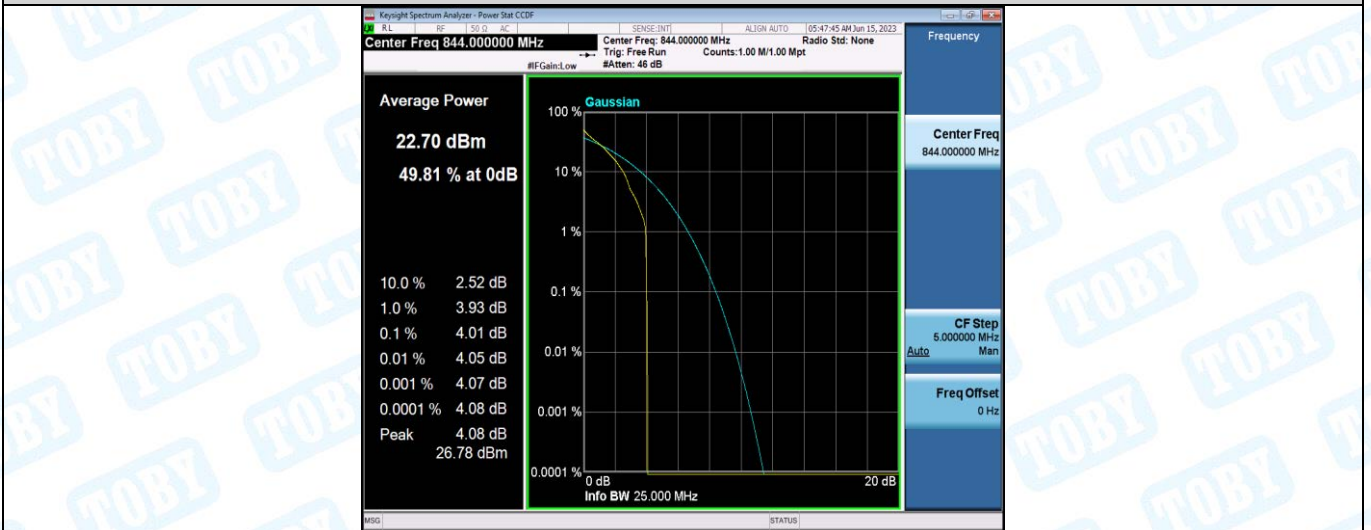
Band5-10MHz-QPSK-20525-1RB#0



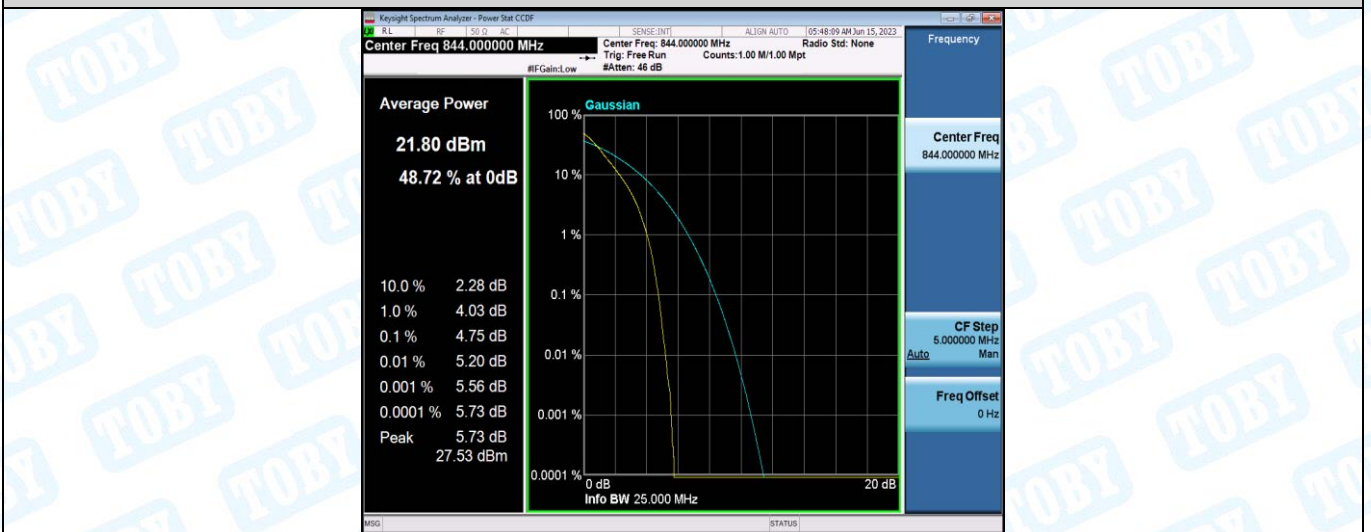
Band5-10MHz-QPSK-20525-50RB#0



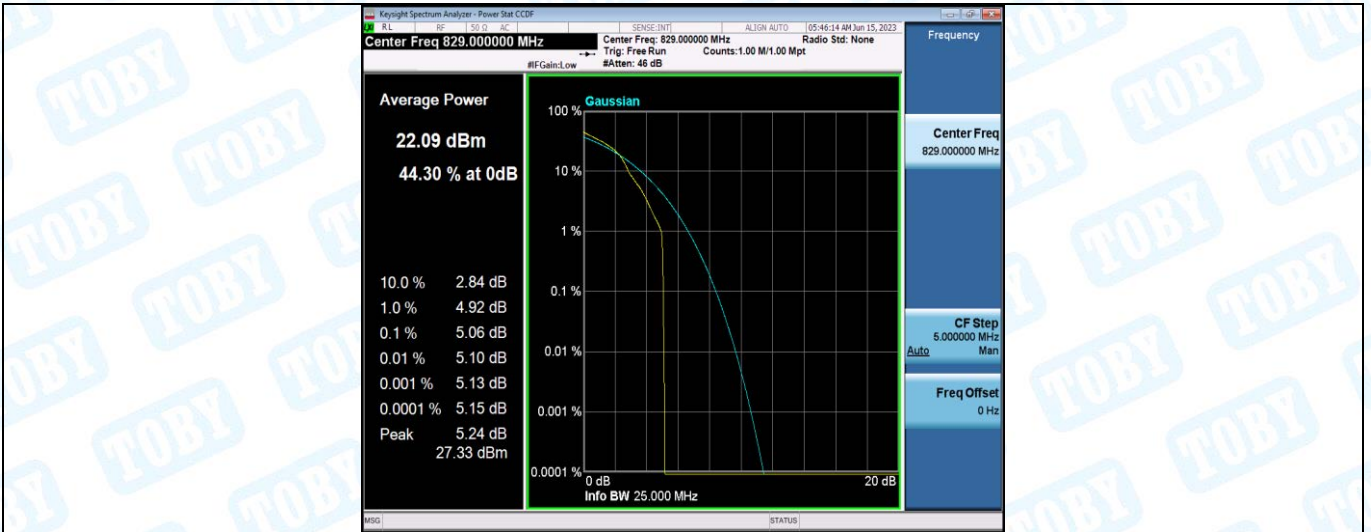
Band5-10MHz-QPSK-20600-1RB#0



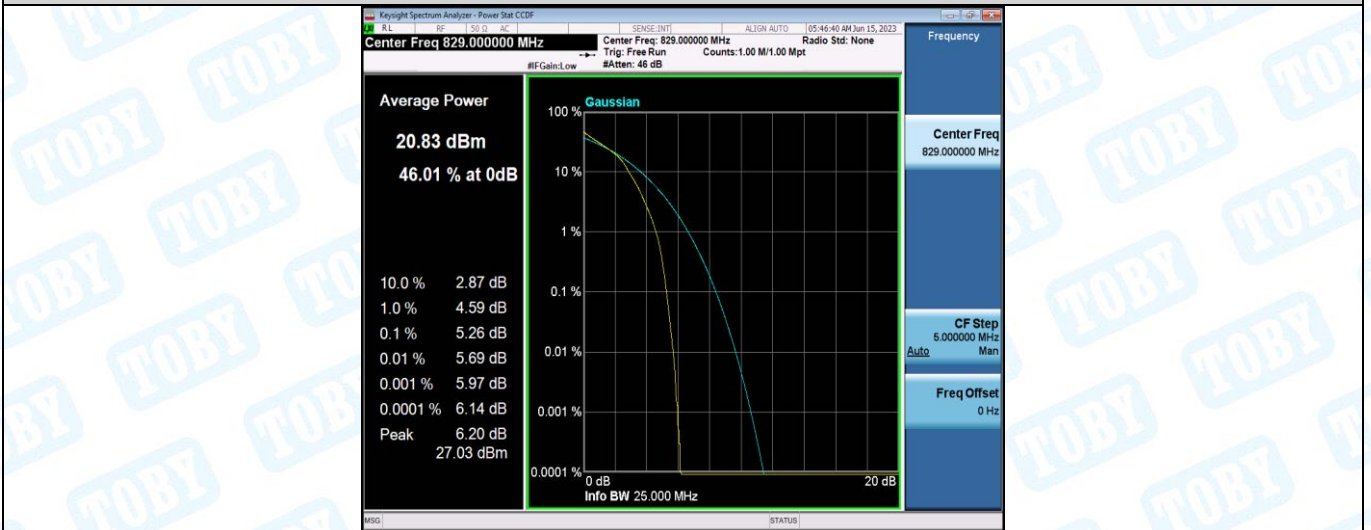
Band5-10MHz-QPSK-20600-50RB#0



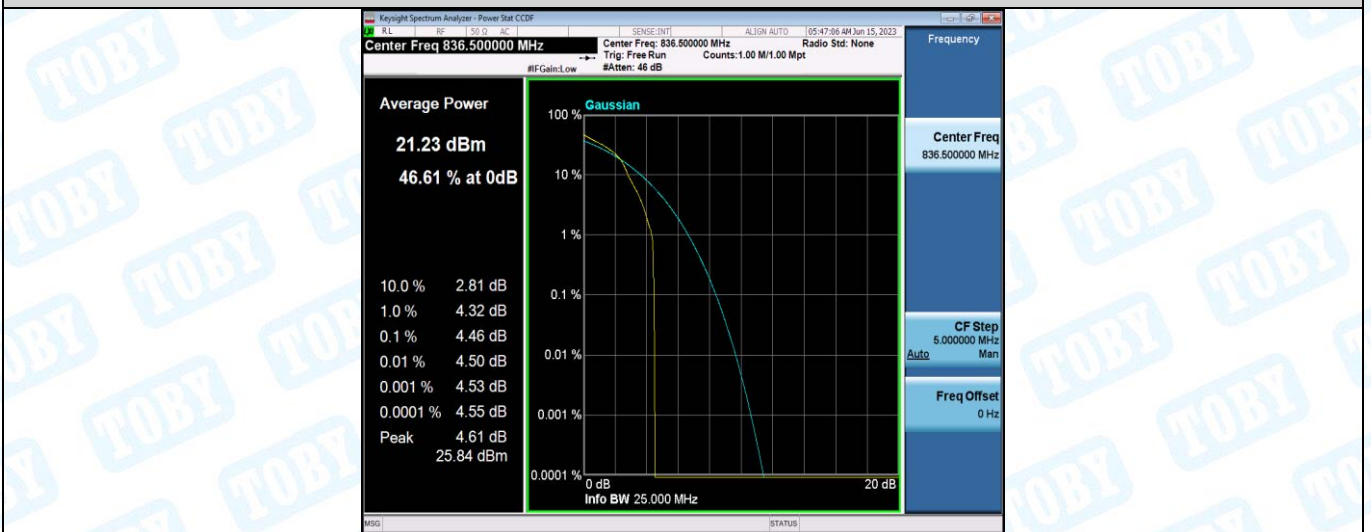
Band5-10MHz-16QAM-20450-1RB#0



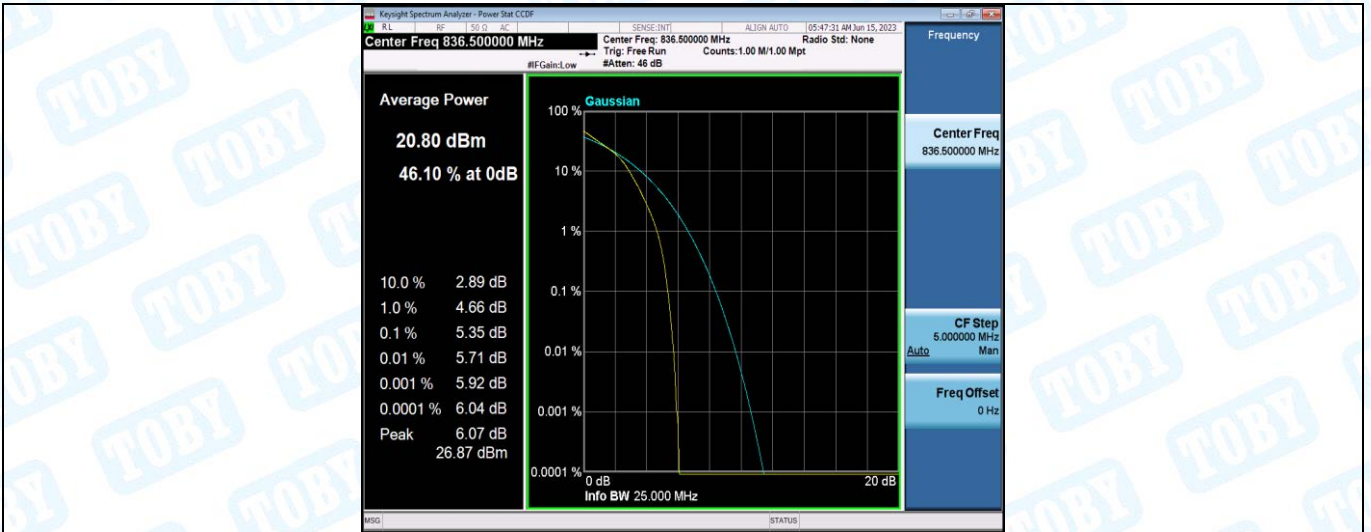
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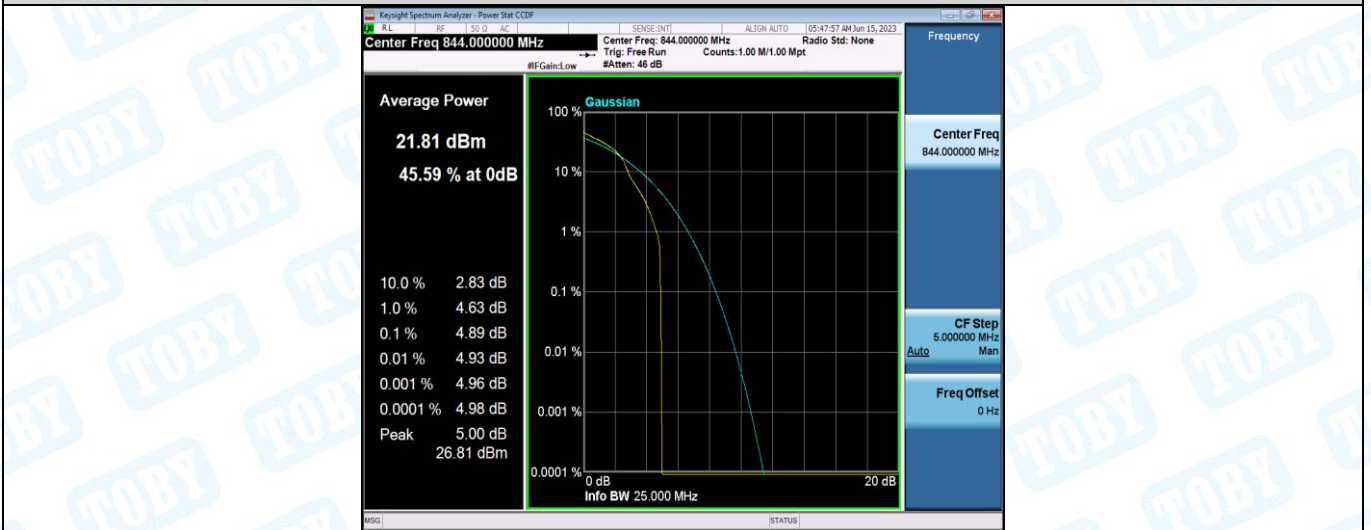
Band5-10MHz-16QAM-20525-1RB#0



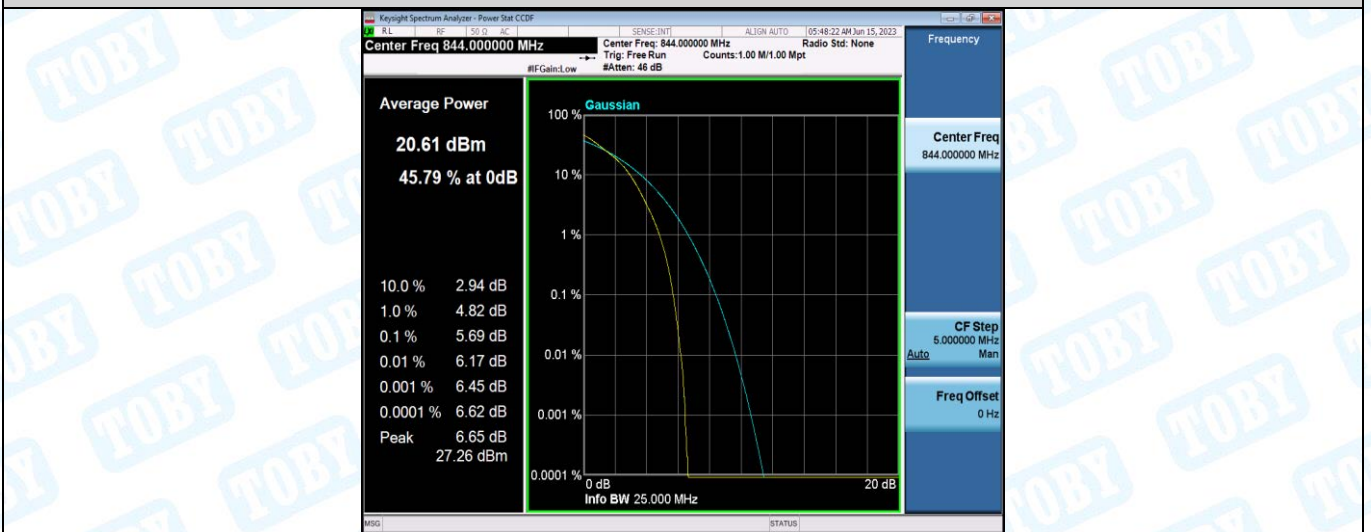
Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-50RB#0



3. 26dB Bandwidth and Occupied Bandwidth

Test Result

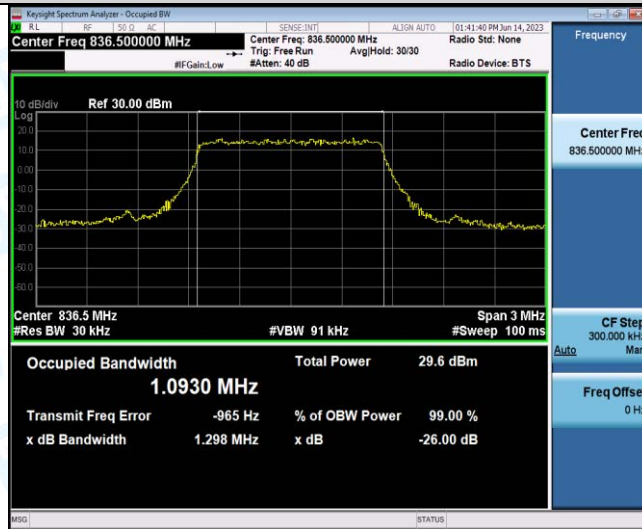
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.0990	1.276	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0930	1.298	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1002	1.276	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0956	1.302	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1003	1.300	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0977	1.299	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6983	2.964	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6993	2.969	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7069	2.964	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6979	2.973	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6938	2.973	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7026	2.977	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5223	5.028	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5207	5.008	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4943	4.993	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5013	5.012	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4994	4.981	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5133	5.055	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9871	10.01	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9731	9.905	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9560	9.889	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9816	9.831	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9785	9.842	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9544	9.884	PASS

Test Graphs

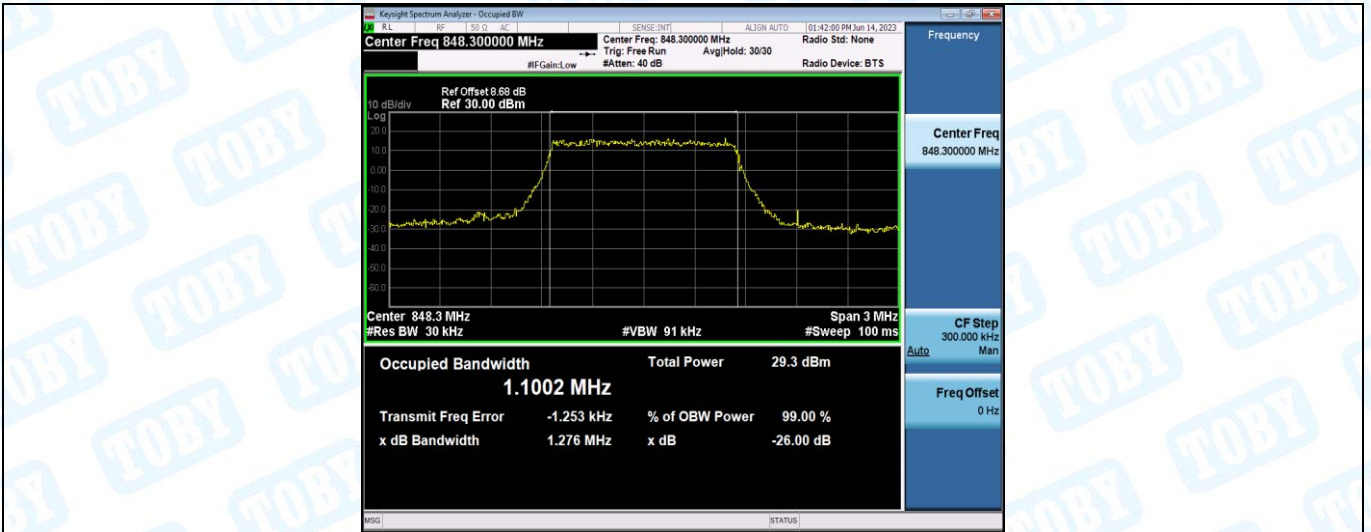
Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20525-6RB#0



Band5-1.4MHz-QPSK-20643-6RB#0



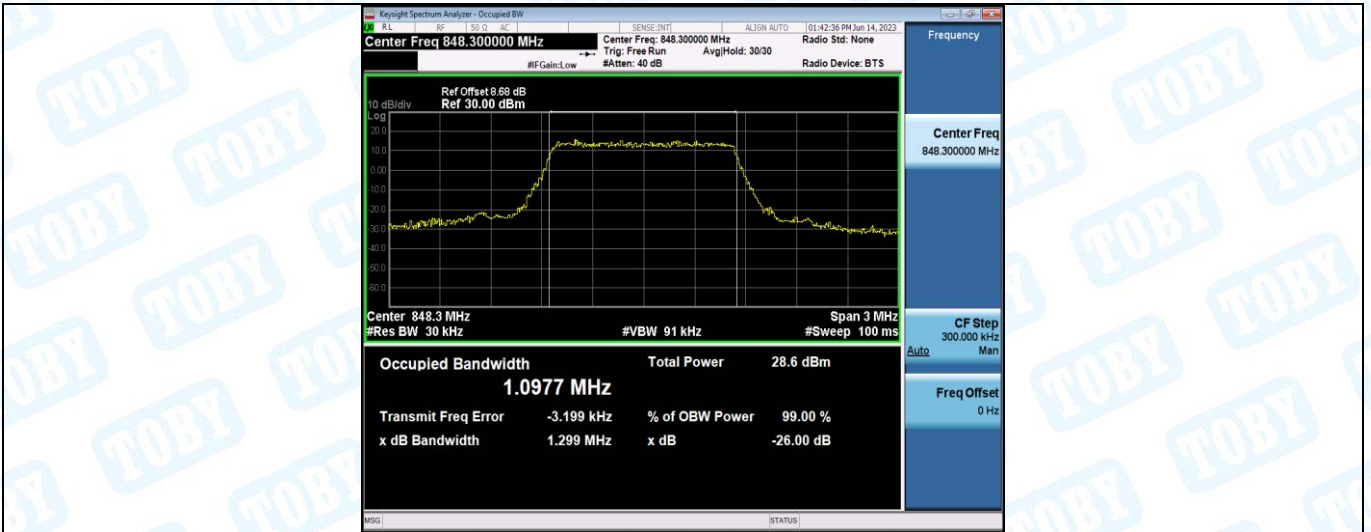
Band5-1.4MHz-16QAM-20407-6RB#0



Band5-1.4MHz-16QAM-20525-6RB#0



Band5-1.4MHz-16QAM-20643-6RB#0



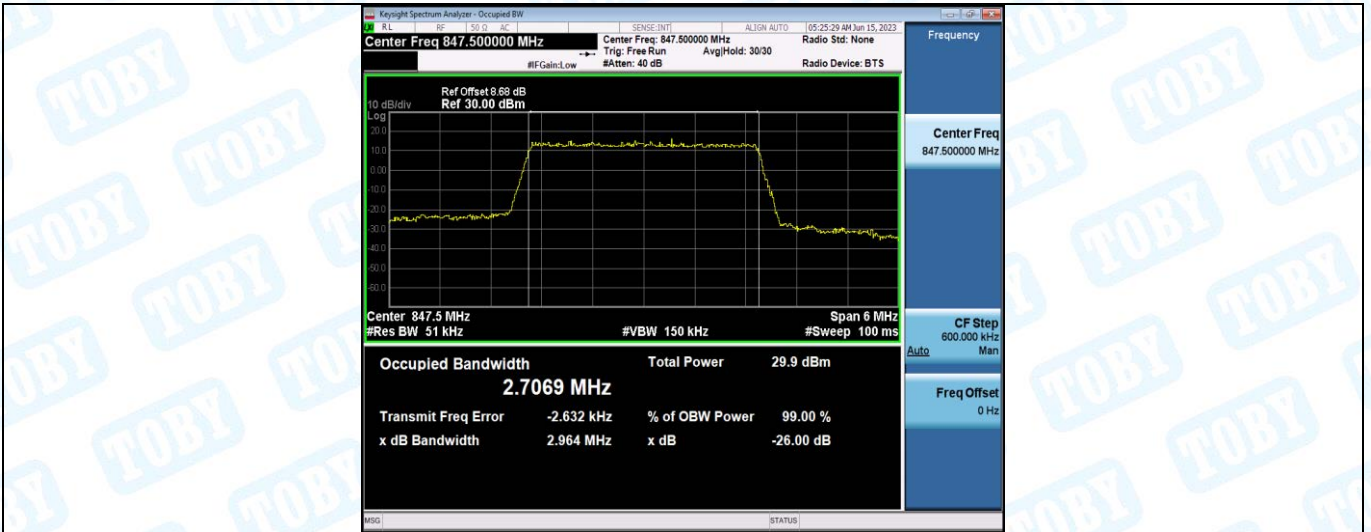
Band5-3MHz-QPSK-20415-15RB#0



Band5-3MHz-QPSK-20525-15RB#0



Band5-3MHz-QPSK-20635-15RB#0



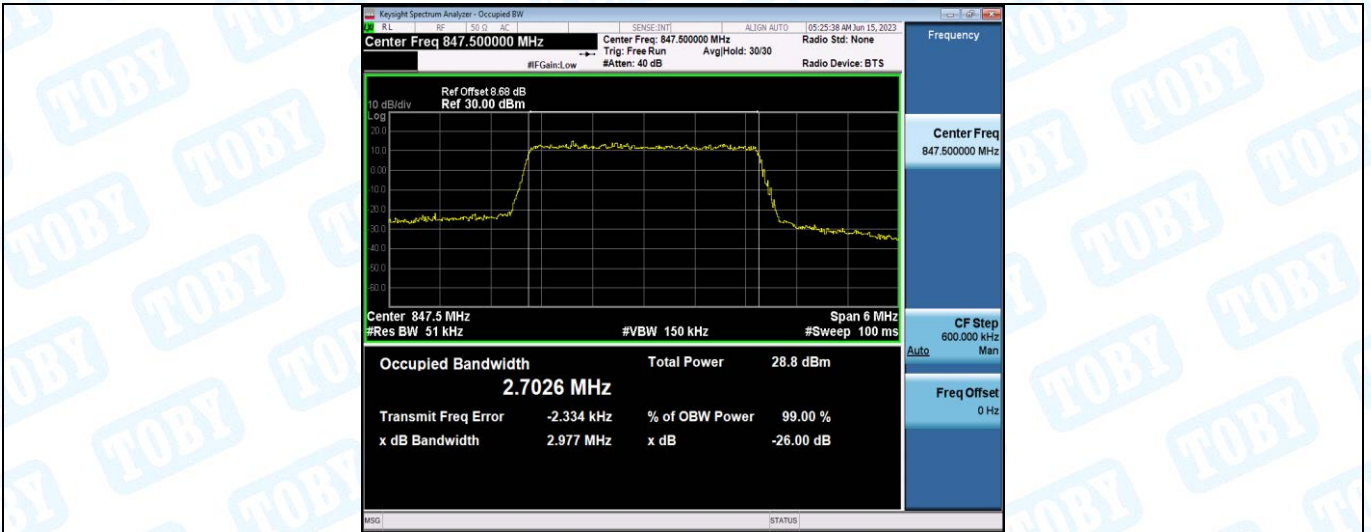
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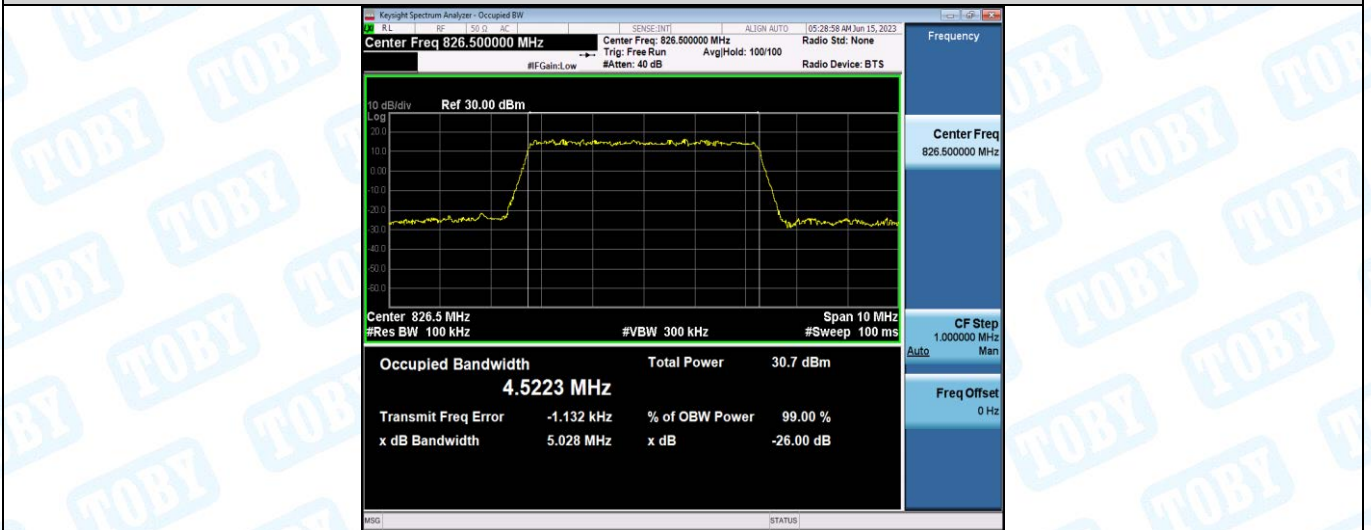
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Band5-3MHz-16QAM-20635-15RB#0



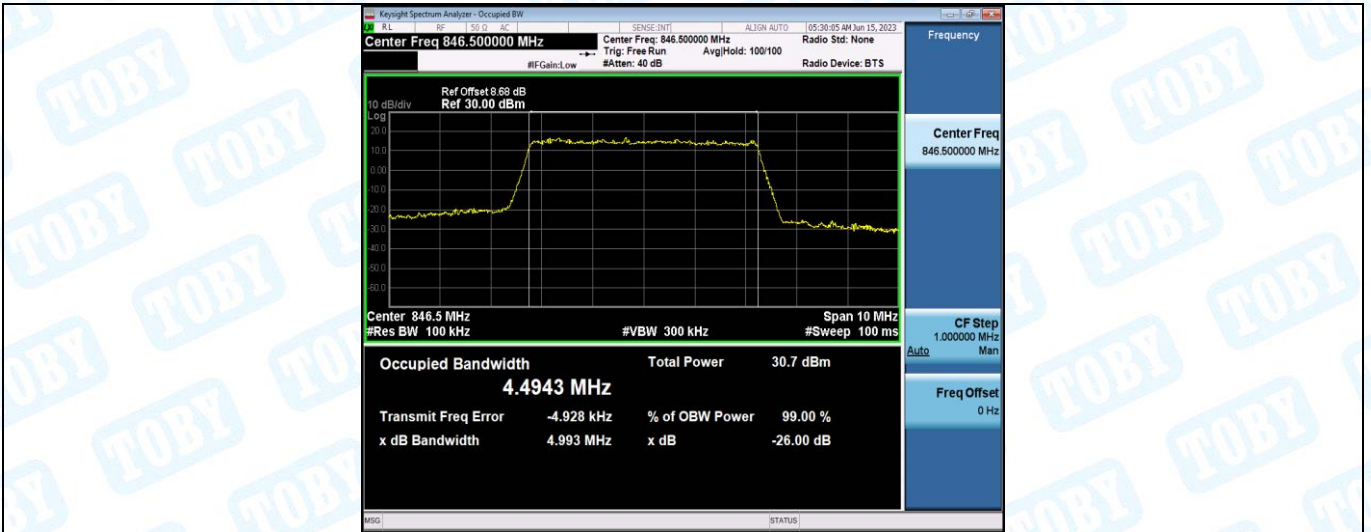
Band5-5MHz-QPSK-20425-25RB#0



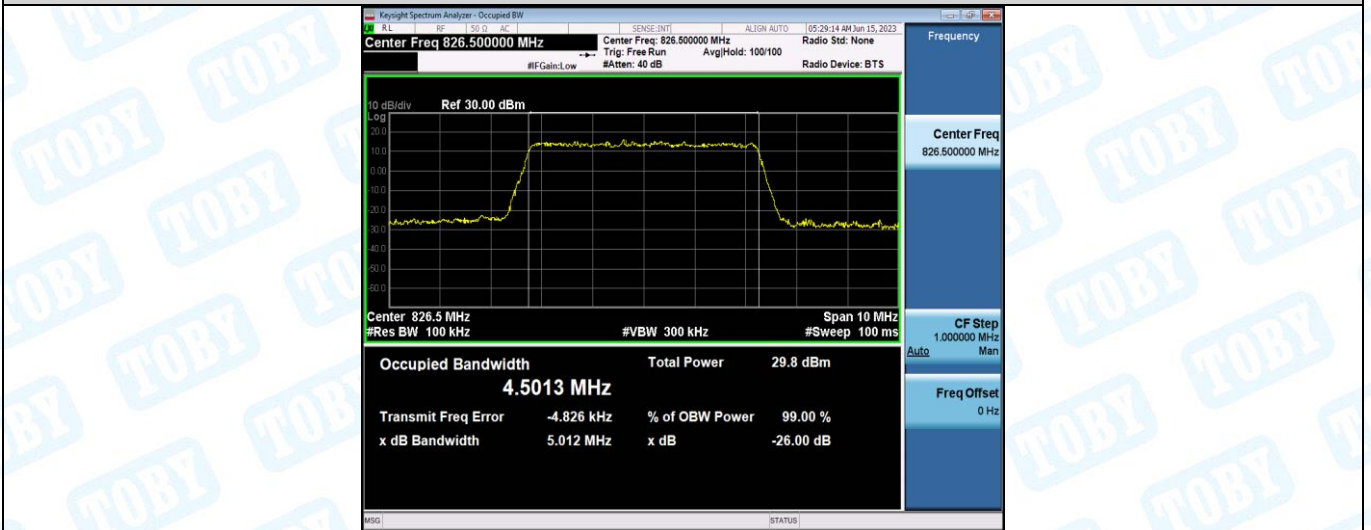
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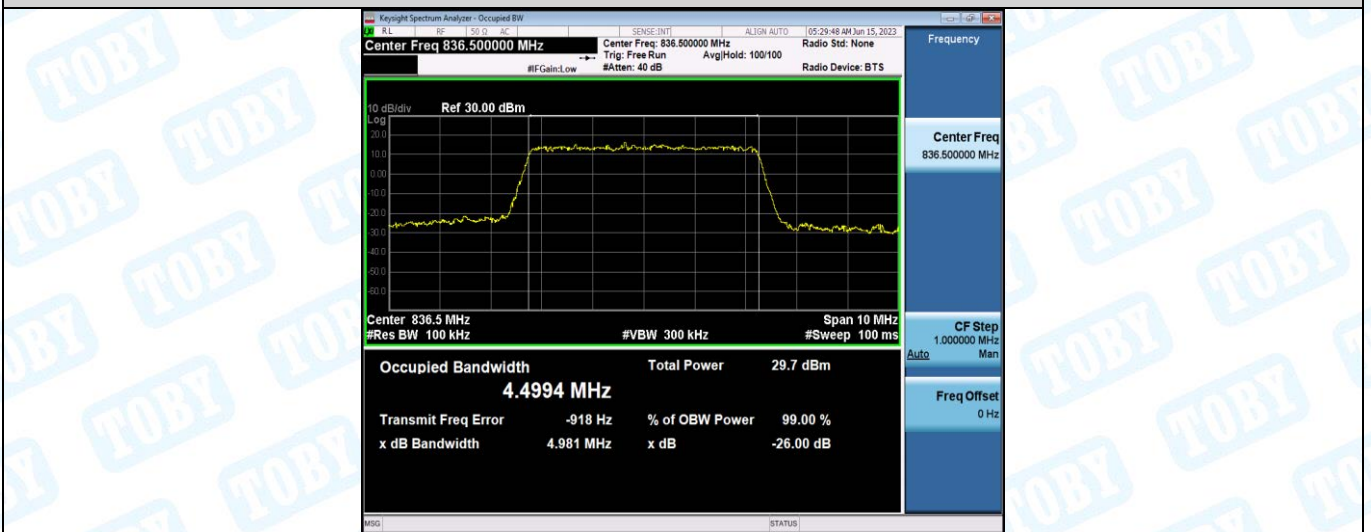
Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



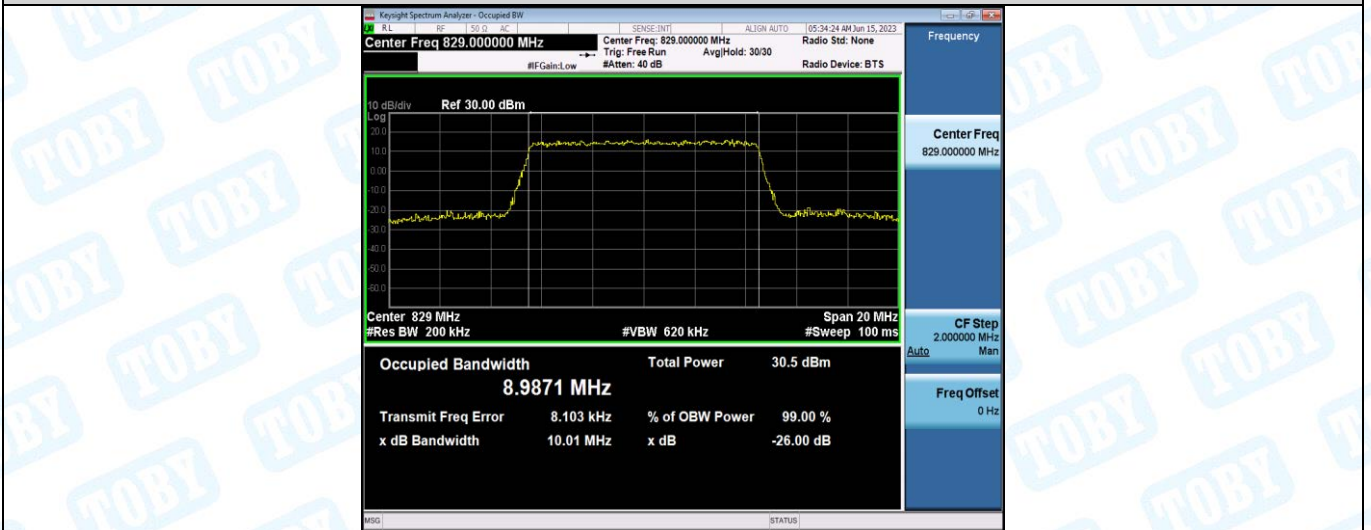
Band5-5MHz-16QAM-20525-25RB#0



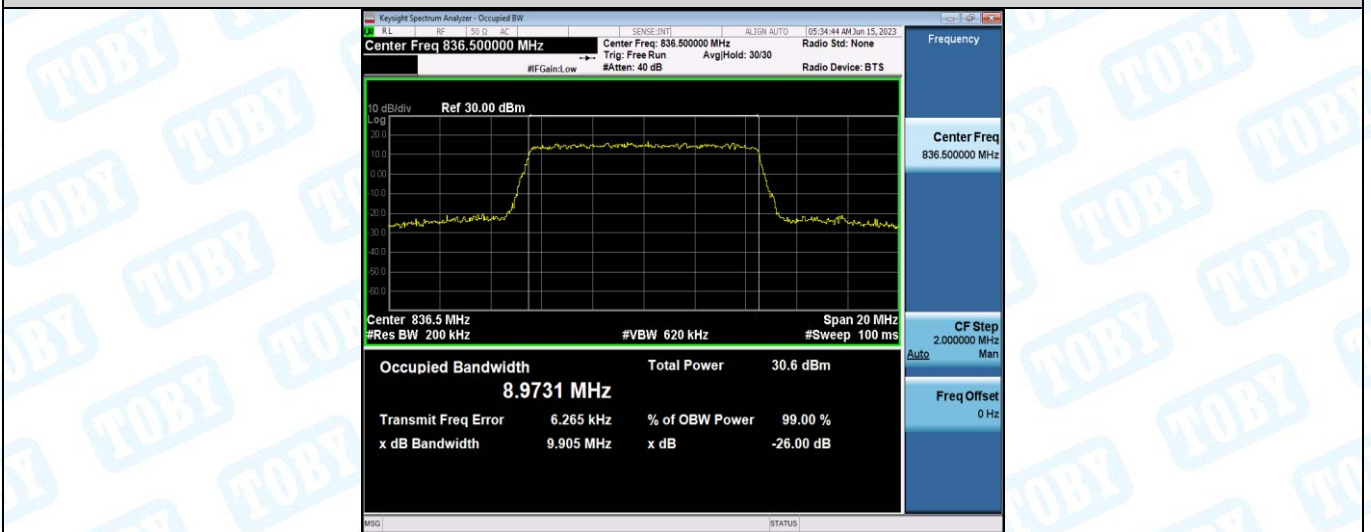
Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0



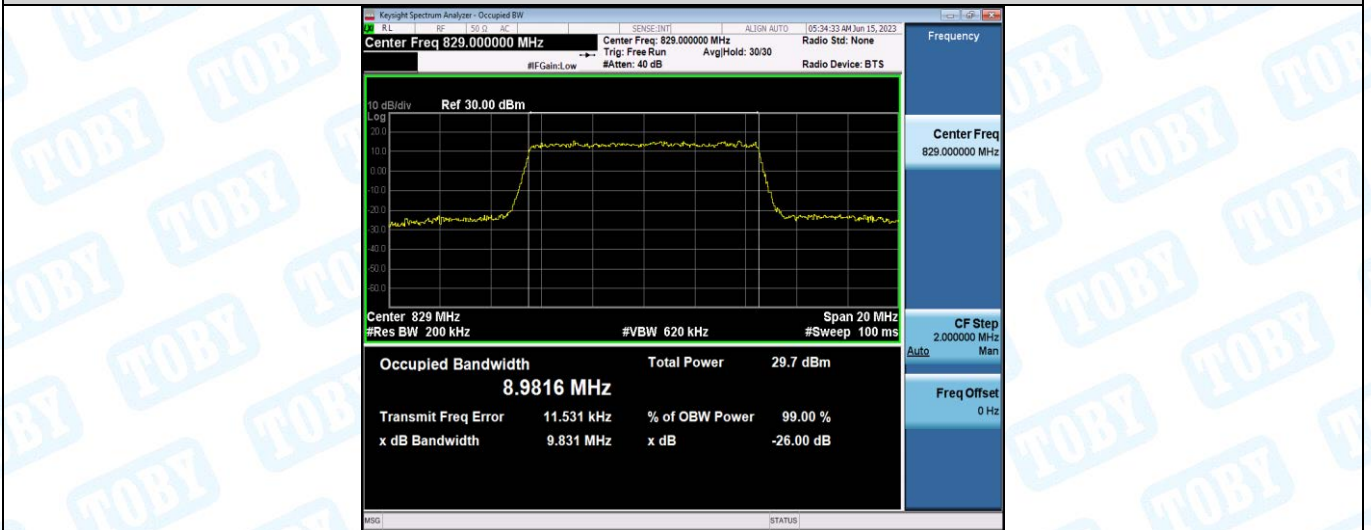
Band5-10MHz-QPSK-20525-50RB#0



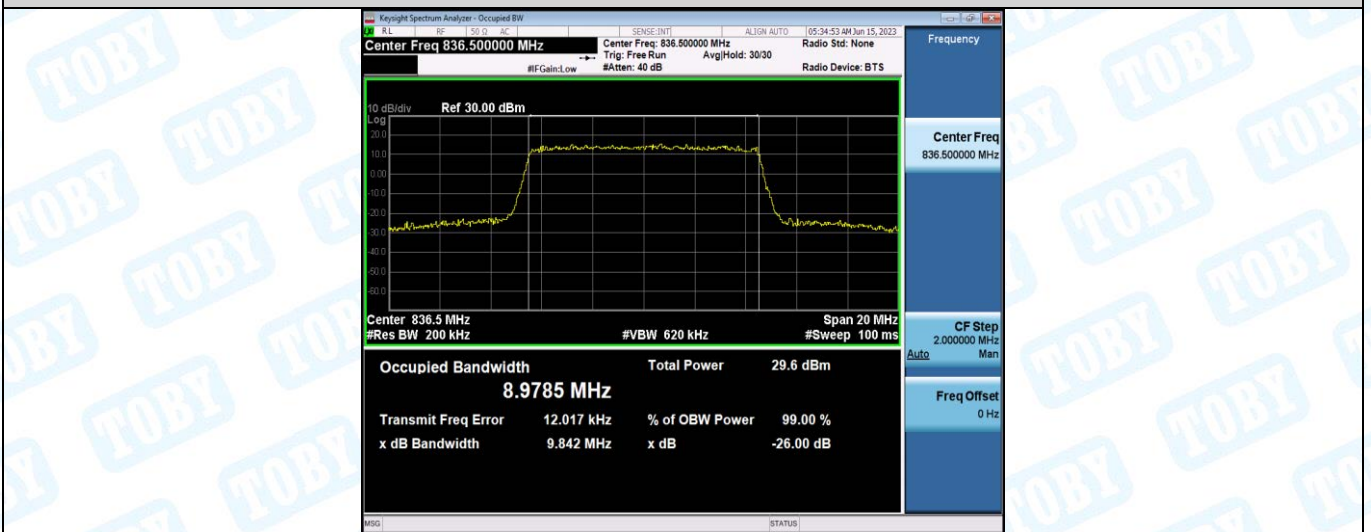
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



4. Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-22.34	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-27.28	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-29.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-30.82	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-21.33	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-26.06	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-23.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-28.69	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-30.21	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-32.31	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-22.62	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-29.55	PASS
Band5	3MHz	QPSK	20415	1RB#0	-19.73	PASS
Band5	3MHz	QPSK	20415	1RB#14	-49.31	PASS
Band5	3MHz	QPSK	20415	15RB#0	-30.59	PASS
Band5	3MHz	QPSK	20635	1RB#0	-50.38	PASS
Band5	3MHz	QPSK	20635	1RB#14	-18.17	PASS
Band5	3MHz	QPSK	20635	15RB#0	-27.77	PASS
Band5	3MHz	16QAM	20415	1RB#0	-20.43	PASS
Band5	3MHz	16QAM	20415	1RB#14	-49.53	PASS
Band5	3MHz	16QAM	20415	15RB#0	-32.20	PASS
Band5	3MHz	16QAM	20635	1RB#0	-50.38	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.30	PASS
Band5	3MHz	16QAM	20635	15RB#0	-30.70	PASS
Band5	5MHz	QPSK	20425	1RB#0	-18.26	PASS
Band5	5MHz	QPSK	20425	1RB#24	-51.65	PASS
Band5	5MHz	QPSK	20425	25RB#0	-25.53	PASS
Band5	5MHz	QPSK	20625	1RB#0	-52.16	PASS
Band5	5MHz	QPSK	20625	1RB#24	-17.47	PASS
Band5	5MHz	QPSK	20625	25RB#0	-26.93	PASS
Band5	5MHz	16QAM	20425	1RB#0	-20.72	PASS
Band5	5MHz	16QAM	20425	1RB#24	-52.04	PASS
Band5	5MHz	16QAM	20425	25RB#0	-26.53	PASS

Band5	5MHz	16QAM	20625	1RB#0	-52.41	PASS
Band5	5MHz	16QAM	20625	1RB#24	-19.75	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.31	PASS
Band5	10MHz	QPSK	20450	1RB#0	-25.75	PASS
Band5	10MHz	QPSK	20450	1RB#49	-47.90	PASS
Band5	10MHz	QPSK	20450	50RB#0	-27.35	PASS
Band5	10MHz	QPSK	20600	1RB#0	-48.56	PASS
Band5	10MHz	QPSK	20600	1RB#49	-26.49	PASS
Band5	10MHz	QPSK	20600	50RB#0	-29.13	PASS
Band5	10MHz	16QAM	20450	1RB#0	-25.87	PASS
Band5	10MHz	16QAM	20450	1RB#49	-49.94	PASS
Band5	10MHz	16QAM	20450	50RB#0	-29.57	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.03	PASS
Band5	10MHz	16QAM	20600	1RB#49	-25.64	PASS
Band5	10MHz	16QAM	20600	50RB#0	-30.68	PASS

Test Graphs

Band5-1.4MHz-QPSK-20407-1RB#0



Band5-1.4MHz-QPSK-20407-1RB#5



Band5-1.4MHz-QPSK-20407-6RB#0



Band5-1.4MHz-QPSK-20643-1RB#0



Band5-1.4MHz-QPSK-20643-1RB#5



Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-1RB#0