

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Bandwidth	Modulation	Channel	RB Configuration	Average Power [dBm]	E.r.p [dBm]	Verdict
1.4MHz	QPSK	23017	1RB#0	23.42	23.28	PASS
1.4MHz	QPSK	23017	1RB#2	23.66	23.52	PASS
1.4MHz	QPSK	23017	1RB#5	23.71	23.57	PASS
1.4MHz	QPSK	23017	3RB#0	23.42	23.28	PASS
1.4MHz	QPSK	23017	3RB#1	23.46	23.32	PASS
1.4MHz	QPSK	23017	3RB#3	23.41	23.27	PASS
1.4MHz	QPSK	23017	6RB#0	22.56	22.42	PASS
1.4MHz	QPSK	23095	1RB#0	23.41	23.27	PASS
1.4MHz	QPSK	23095	1RB#5	23.45	23.31	PASS
1.4MHz	QPSK	23095	1RB#2	23.32	23.18	PASS
1.4MHz	QPSK	23095	3RB#0	23.49	23.35	PASS
1.4MHz	QPSK	23095	3RB#1	23.43	23.29	PASS
1.4MHz	QPSK	23095	3RB#3	23.56	23.42	PASS
1.4MHz	QPSK	23095	6RB#0	22.62	22.48	PASS
1.4MHz	QPSK	23173	1RB#5	23.61	23.47	PASS
1.4MHz	QPSK	23173	1RB#0	23.36	23.22	PASS
1.4MHz	QPSK	23173	1RB#2	23.93	23.79	PASS
1.4MHz	QPSK	23173	3RB#0	23.63	23.49	PASS
1.4MHz	QPSK	23173	3RB#1	23.51	23.37	PASS
1.4MHz	QPSK	23173	3RB#3	23.72	23.58	PASS
1.4MHz	QPSK	23173	6RB#0	22.54	22.40	PASS
1.4MHz	16QAM	23017	1RB#0	22.35	22.21	PASS
1.4MHz	16QAM	23017	1RB#2	22.88	22.74	PASS
1.4MHz	16QAM	23017	1RB#5	22.62	22.48	PASS
1.4MHz	16QAM	23017	3RB#1	22.30	22.16	PASS
1.4MHz	16QAM	23017	3RB#0	22.43	22.29	PASS
1.4MHz	16QAM	23017	3RB#3	22.43	22.29	PASS
1.4MHz	16QAM	23017	6RB#0	21.58	21.44	PASS
1.4MHz	16QAM	23095	1RB#0	22.65	22.51	PASS
1.4MHz	16QAM	23095	1RB#2	22.26	22.12	PASS
1.4MHz	16QAM	23095	1RB#5	22.39	22.25	PASS

1.4MHz	16QAM	23095	3RB#3	22.12	21.98	PASS
1.4MHz	16QAM	23095	3RB#0	22.17	22.03	PASS
1.4MHz	16QAM	23095	3RB#1	22.16	22.02	PASS
1.4MHz	16QAM	23095	6RB#0	21.41	21.27	PASS
1.4MHz	16QAM	23173	1RB#2	22.67	22.53	PASS
1.4MHz	16QAM	23173	1RB#0	22.51	22.37	PASS
1.4MHz	16QAM	23173	1RB#5	22.81	22.67	PASS
1.4MHz	16QAM	23173	3RB#0	22.57	22.43	PASS
1.4MHz	16QAM	23173	3RB#1	22.39	22.25	PASS
1.4MHz	16QAM	23173	3RB#3	22.55	22.41	PASS
1.4MHz	16QAM	23173	6RB#0	21.51	21.37	PASS
3MHz	QPSK	23025	1RB#8	23.53	23.39	PASS
3MHz	QPSK	23025	1RB#14	23.61	23.47	PASS
3MHz	QPSK	23025	1RB#0	23.35	23.21	PASS
3MHz	QPSK	23025	8RB#0	22.62	22.48	PASS
3MHz	QPSK	23025	8RB#4	22.69	22.55	PASS
3MHz	QPSK	23025	8RB#7	22.63	22.49	PASS
3MHz	QPSK	23025	15RB#0	22.67	22.53	PASS
3MHz	QPSK	23095	1RB#0	23.54	23.40	PASS
3MHz	QPSK	23095	1RB#14	23.45	23.31	PASS
3MHz	QPSK	23095	1RB#8	23.35	23.21	PASS
3MHz	QPSK	23095	8RB#7	22.44	22.30	PASS
3MHz	QPSK	23095	8RB#0	22.56	22.42	PASS
3MHz	QPSK	23095	8RB#4	22.51	22.37	PASS
3MHz	QPSK	23095	15RB#0	22.52	22.38	PASS
3MHz	QPSK	23165	1RB#8	23.40	23.26	PASS
3MHz	QPSK	23165	1RB#0	23.54	23.40	PASS
3MHz	QPSK	23165	1RB#14	23.89	23.75	PASS
3MHz	QPSK	23165	8RB#0	22.68	22.54	PASS
3MHz	QPSK	23165	8RB#7	22.74	22.60	PASS
3MHz	QPSK	23165	8RB#4	22.74	22.60	PASS
3MHz	QPSK	23165	15RB#0	22.66	22.52	PASS
3MHz	16QAM	23025	1RB#14	22.50	22.36	PASS
3MHz	16QAM	23025	1RB#0	22.60	22.46	PASS
3MHz	16QAM	23025	1RB#8	22.94	22.80	PASS
3MHz	16QAM	23025	8RB#7	21.53	21.39	PASS
3MHz	16QAM	23025	8RB#4	21.49	21.35	PASS

3MHz	16QAM	23025	8RB#0	21.51	21.37	PASS
3MHz	16QAM	23025	15RB#0	21.57	21.43	PASS
3MHz	16QAM	23095	1RB#14	22.46	22.32	PASS
3MHz	16QAM	23095	1RB#0	22.50	22.36	PASS
3MHz	16QAM	23095	1RB#8	22.58	22.44	PASS
3MHz	16QAM	23095	8RB#7	21.54	21.40	PASS
3MHz	16QAM	23095	8RB#0	21.48	21.34	PASS
3MHz	16QAM	23095	8RB#4	21.45	21.31	PASS
3MHz	16QAM	23095	15RB#0	21.53	21.39	PASS
3MHz	16QAM	23165	1RB#8	22.65	22.51	PASS
3MHz	16QAM	23165	1RB#0	22.79	22.65	PASS
3MHz	16QAM	23165	1RB#14	22.66	22.52	PASS
3MHz	16QAM	23165	8RB#0	21.74	21.60	PASS
3MHz	16QAM	23165	8RB#4	21.69	21.55	PASS
3MHz	16QAM	23165	8RB#7	21.92	21.78	PASS
3MHz	16QAM	23165	15RB#0	21.84	21.70	PASS
5MHz	QPSK	23035	1RB#0	23.46	23.32	PASS
5MHz	QPSK	23035	1RB#12	23.60	23.46	PASS
5MHz	QPSK	23035	1RB#24	23.56	23.42	PASS
5MHz	QPSK	23035	12RB#0	22.71	22.57	PASS
5MHz	QPSK	23035	12RB#6	22.56	22.42	PASS
5MHz	QPSK	23035	12RB#13	22.44	22.30	PASS
5MHz	QPSK	23035	25RB#0	22.56	22.42	PASS
5MHz	QPSK	23095	1RB#0	23.63	23.49	PASS
5MHz	QPSK	23095	1RB#24	23.39	23.25	PASS
5MHz	QPSK	23095	1RB#12	23.51	23.37	PASS
5MHz	QPSK	23095	12RB#0	22.52	22.38	PASS
5MHz	QPSK	23095	12RB#6	22.49	22.35	PASS
5MHz	QPSK	23095	12RB#13	22.40	22.26	PASS
5MHz	QPSK	23095	25RB#0	22.49	22.35	PASS
5MHz	QPSK	23155	1RB#24	23.72	23.58	PASS
5MHz	QPSK	23155	1RB#0	23.62	23.48	PASS
5MHz	QPSK	23155	1RB#12	23.64	23.50	PASS
5MHz	QPSK	23155	12RB#0	22.54	22.40	PASS
5MHz	QPSK	23155	12RB#6	22.53	22.39	PASS
5MHz	QPSK	23155	12RB#13	22.56	22.42	PASS
5MHz	QPSK	23155	25RB#0	22.49	22.35	PASS

5MHz	16QAM	23035	1RB#0	22.41	22.27	PASS
5MHz	16QAM	23035	1RB#12	22.39	22.25	PASS
5MHz	16QAM	23035	1RB#24	22.19	22.05	PASS
5MHz	16QAM	23035	12RB#6	21.49	21.35	PASS
5MHz	16QAM	23035	12RB#0	21.72	21.58	PASS
5MHz	16QAM	23035	12RB#13	21.67	21.53	PASS
5MHz	16QAM	23035	25RB#0	21.51	21.37	PASS
5MHz	16QAM	23095	1RB#0	22.32	22.18	PASS
5MHz	16QAM	23095	1RB#12	22.50	22.36	PASS
5MHz	16QAM	23095	1RB#24	22.41	22.27	PASS
5MHz	16QAM	23095	12RB#13	21.39	21.25	PASS
5MHz	16QAM	23095	12RB#0	21.31	21.17	PASS
5MHz	16QAM	23095	12RB#6	21.46	21.32	PASS
5MHz	16QAM	23095	25RB#0	21.49	21.35	PASS
5MHz	16QAM	23155	1RB#12	22.65	22.51	PASS
5MHz	16QAM	23155	1RB#0	22.54	22.40	PASS
5MHz	16QAM	23155	1RB#24	22.57	22.43	PASS
5MHz	16QAM	23155	12RB#0	21.60	21.46	PASS
5MHz	16QAM	23155	12RB#6	21.61	21.47	PASS
5MHz	16QAM	23155	12RB#13	21.38	21.24	PASS
5MHz	16QAM	23155	25RB#0	21.67	21.53	PASS
10MHz	QPSK	23060	1RB#49	23.31	23.17	PASS
10MHz	QPSK	23060	1RB#24	23.65	23.51	PASS
10MHz	QPSK	23060	1RB#0	23.07	22.93	PASS
10MHz	QPSK	23060	25RB#0	22.61	22.47	PASS
10MHz	QPSK	23060	25RB#12	22.54	22.40	PASS
10MHz	QPSK	23060	25RB#25	22.54	22.40	PASS
10MHz	QPSK	23060	50RB#0	22.61	22.47	PASS
10MHz	QPSK	23095	1RB#0	23.24	23.10	PASS
10MHz	QPSK	23095	1RB#49	23.41	23.27	PASS
10MHz	QPSK	23095	1RB#24	23.71	23.57	PASS
10MHz	QPSK	23095	25RB#25	22.60	22.46	PASS
10MHz	QPSK	23095	25RB#0	22.56	22.42	PASS
10MHz	QPSK	23095	25RB#12	22.53	22.39	PASS
10MHz	QPSK	23095	50RB#0	22.46	22.32	PASS
10MHz	QPSK	23130	1RB#24	23.66	23.52	PASS
10MHz	QPSK	23130	1RB#0	23.30	23.16	PASS

10MHz	QPSK	23130	1RB#49	23.53	23.39	PASS
10MHz	QPSK	23130	25RB#0	22.62	22.48	PASS
10MHz	QPSK	23130	25RB#25	22.60	22.46	PASS
10MHz	QPSK	23130	25RB#12	22.64	22.50	PASS
10MHz	QPSK	23130	50RB#0	22.56	22.42	PASS
10MHz	16QAM	23060	1RB#49	22.50	22.36	PASS
10MHz	16QAM	23060	1RB#0	22.49	22.35	PASS
10MHz	16QAM	23060	1RB#24	22.86	22.72	PASS
10MHz	16QAM	23060	25RB#25	21.64	21.50	PASS
10MHz	16QAM	23060	25RB#12	21.24	21.10	PASS
10MHz	16QAM	23060	25RB#0	21.58	21.44	PASS
10MHz	16QAM	23060	50RB#0	21.66	21.52	PASS
10MHz	16QAM	23095	1RB#49	22.24	22.10	PASS
10MHz	16QAM	23095	1RB#0	22.40	22.26	PASS
10MHz	16QAM	23095	1RB#24	22.68	22.54	PASS
10MHz	16QAM	23095	25RB#25	21.49	21.35	PASS
10MHz	16QAM	23095	25RB#0	21.52	21.38	PASS
10MHz	16QAM	23095	25RB#12	21.80	21.66	PASS
10MHz	16QAM	23095	50RB#0	21.54	21.40	PASS
10MHz	16QAM	23130	1RB#24	23.03	22.89	PASS
10MHz	16QAM	23130	1RB#0	22.10	21.96	PASS
10MHz	16QAM	23130	1RB#49	22.23	22.09	PASS
10MHz	16QAM	23130	25RB#0	21.85	21.71	PASS
10MHz	16QAM	23130	25RB#12	21.61	21.47	PASS
10MHz	16QAM	23130	25RB#25	21.61	21.47	PASS
10MHz	16QAM	23130	50RB#0	21.54	21.40	PASS

AppendixB:Peak-to-Average Ratio(CCDF)

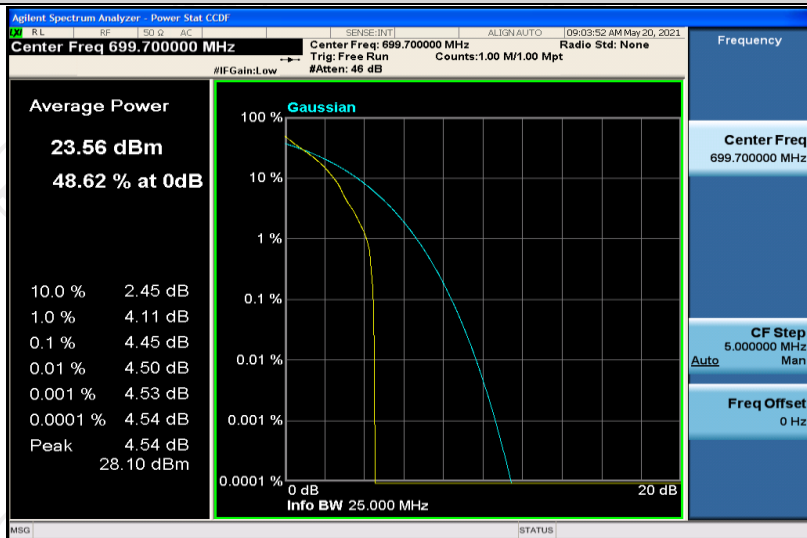
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.45	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.04	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.43	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.05	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.19	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.92	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.43	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.89	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.40	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.93	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.30	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.76	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.43	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.10	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.46	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.19	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.37	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.05	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.42	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.91	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.46	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.96	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.33	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.89	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.39	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.06	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.39	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.13	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.33	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.11	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.40	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.87	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.32	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.88	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.20	13	PASS

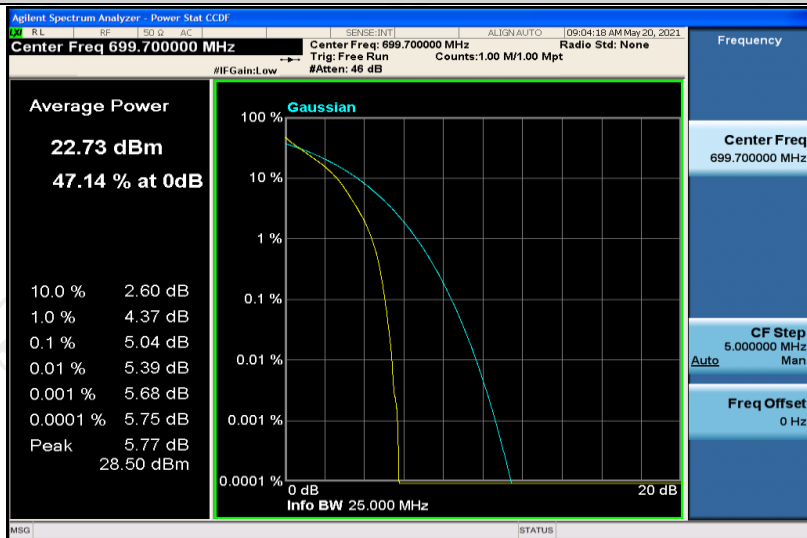
Band12	5MHz	16QAM	23155	25RB#0	5.96	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.37	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.14	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.38	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.15	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.41	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.11	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.32	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.92	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.42	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.98	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.44	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.95	13	PASS

Test Graphs

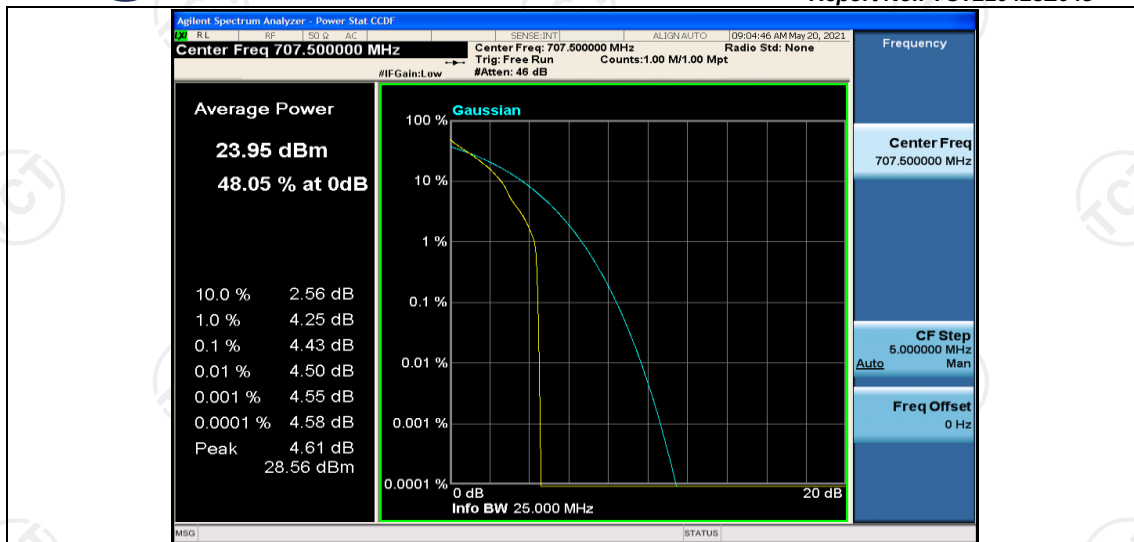
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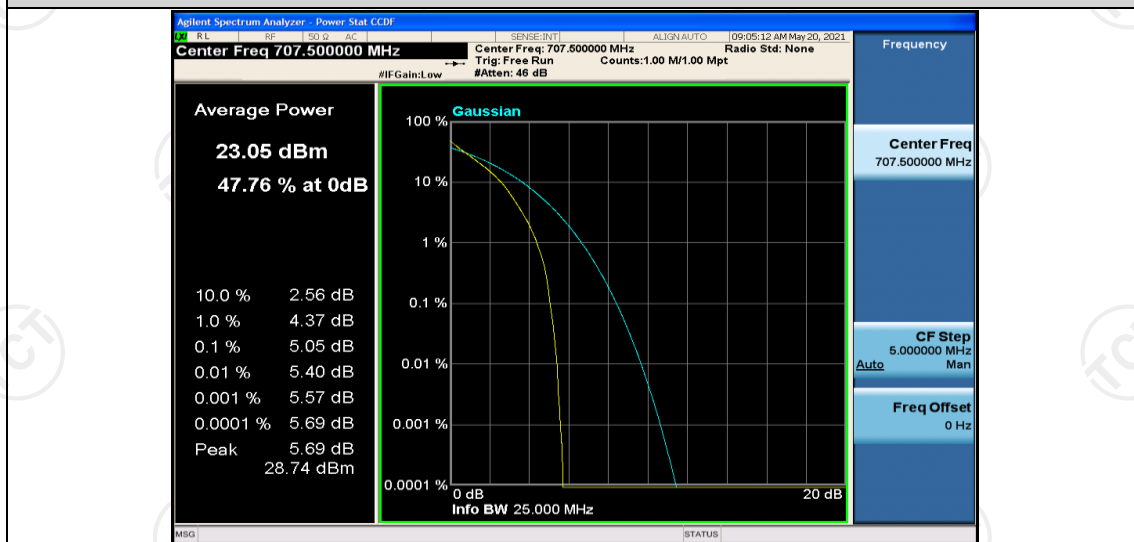
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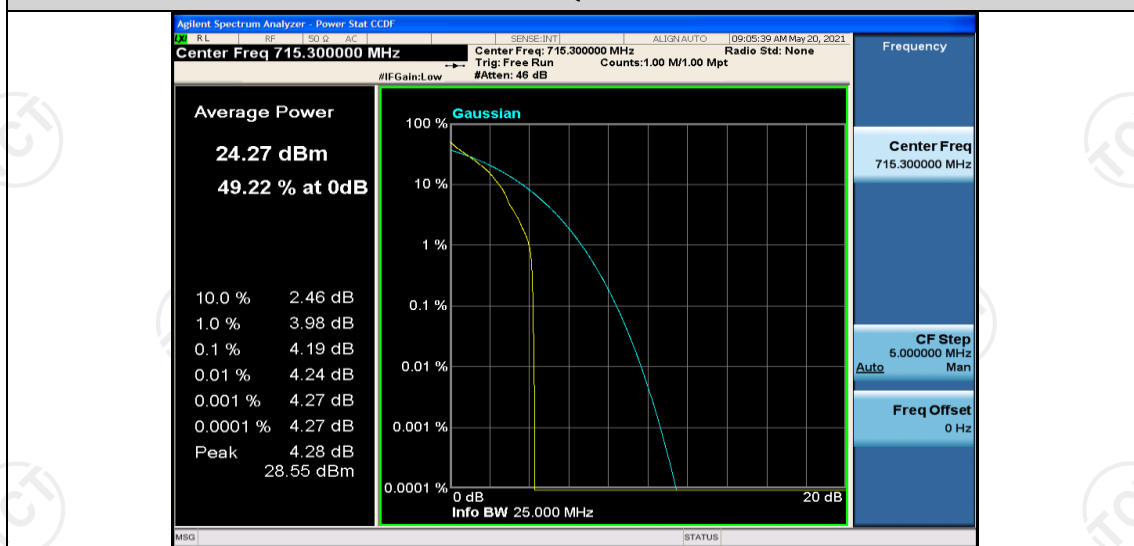
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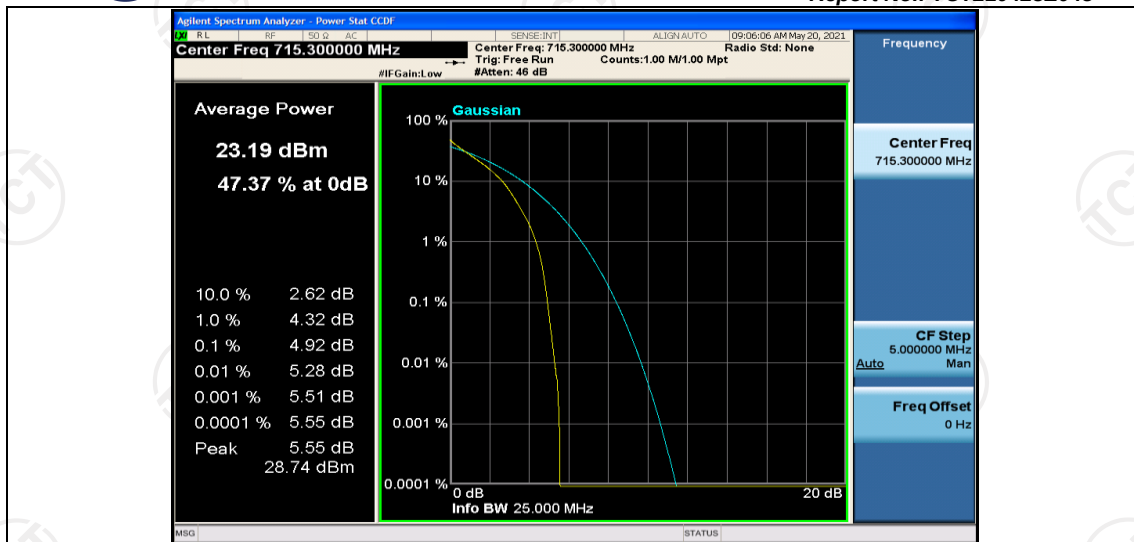
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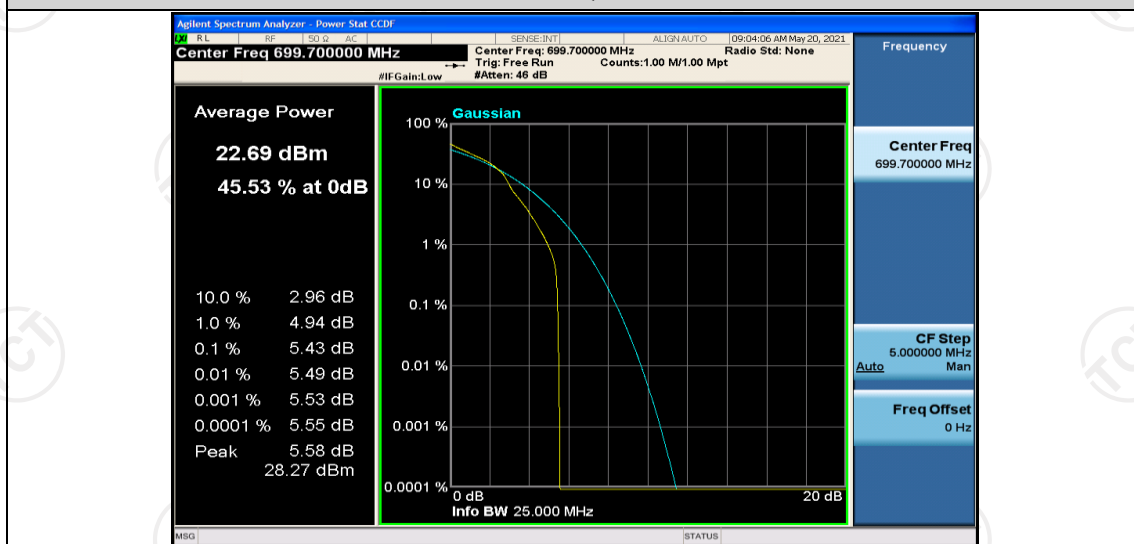
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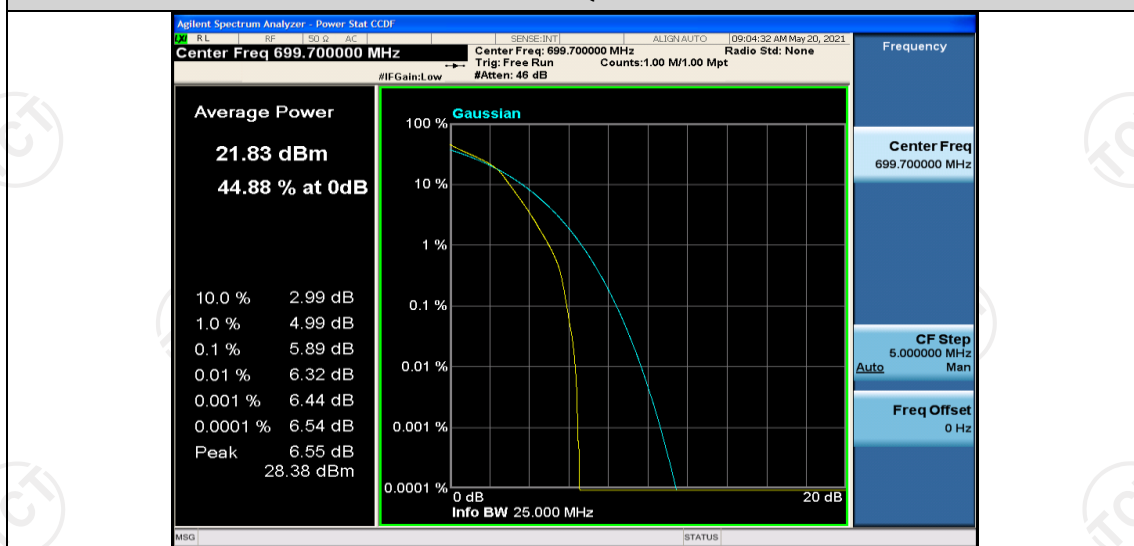
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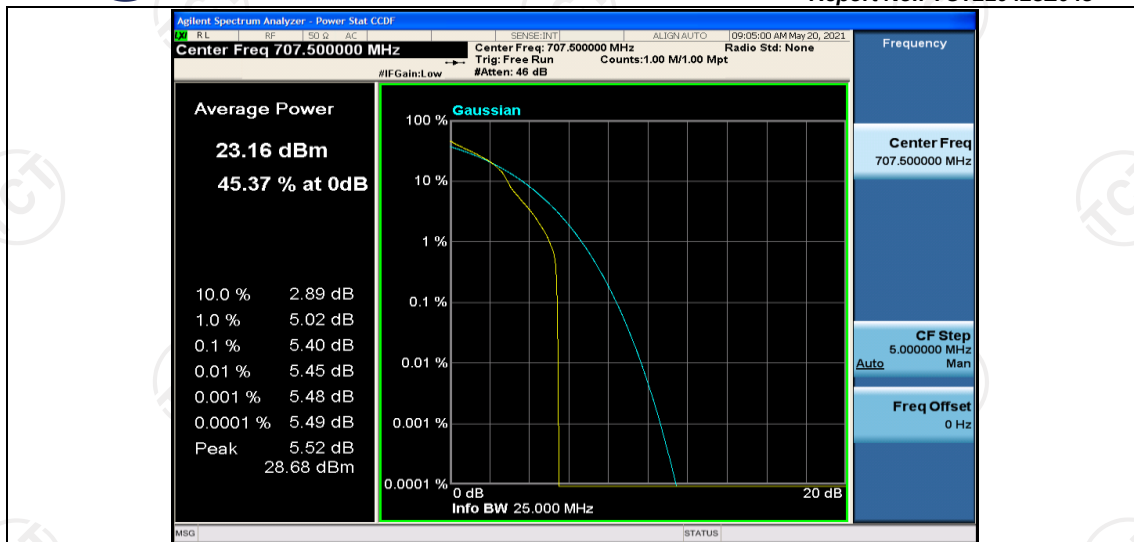
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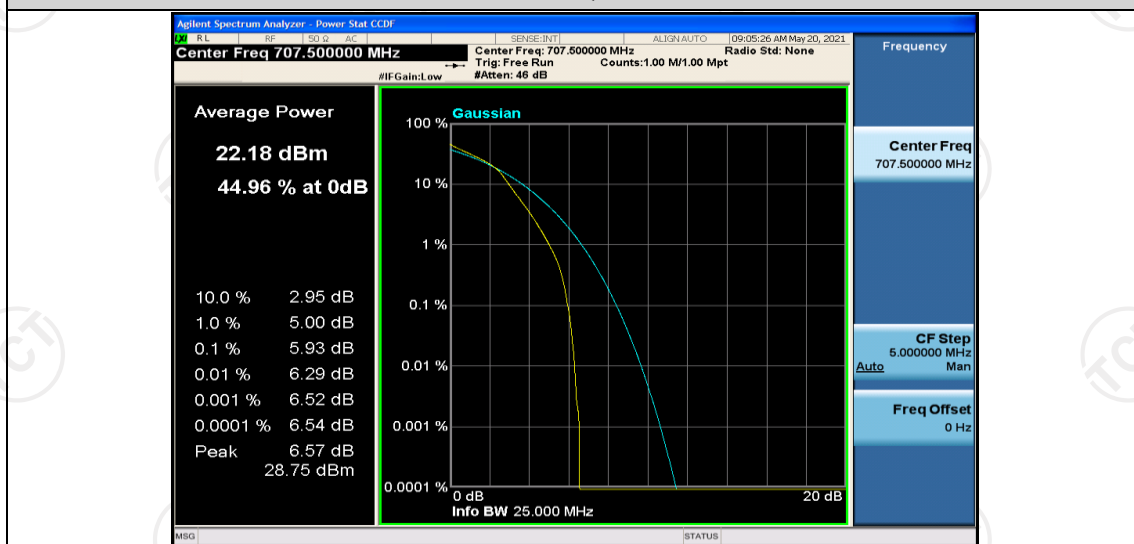
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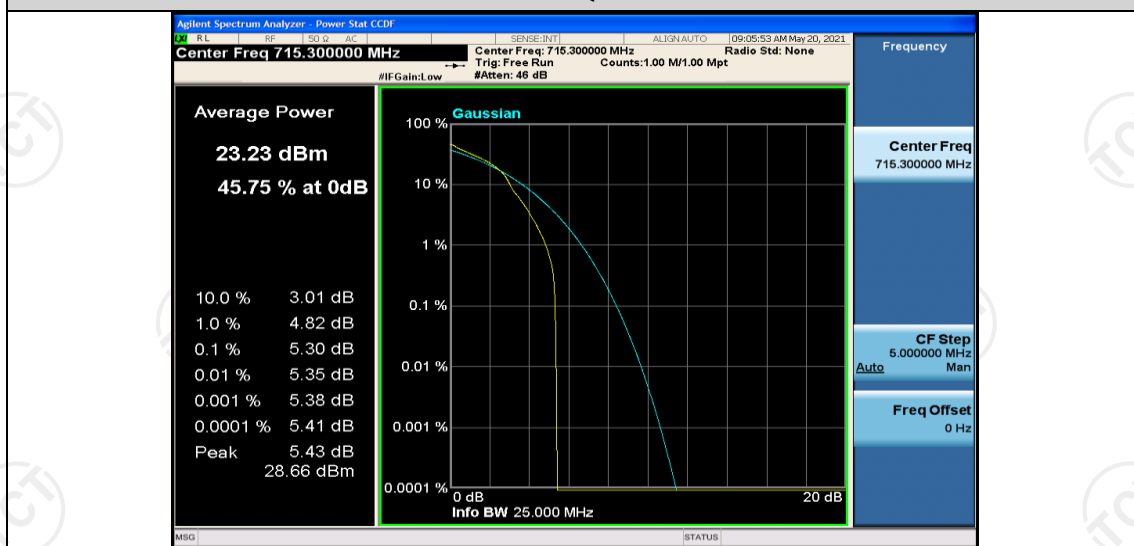
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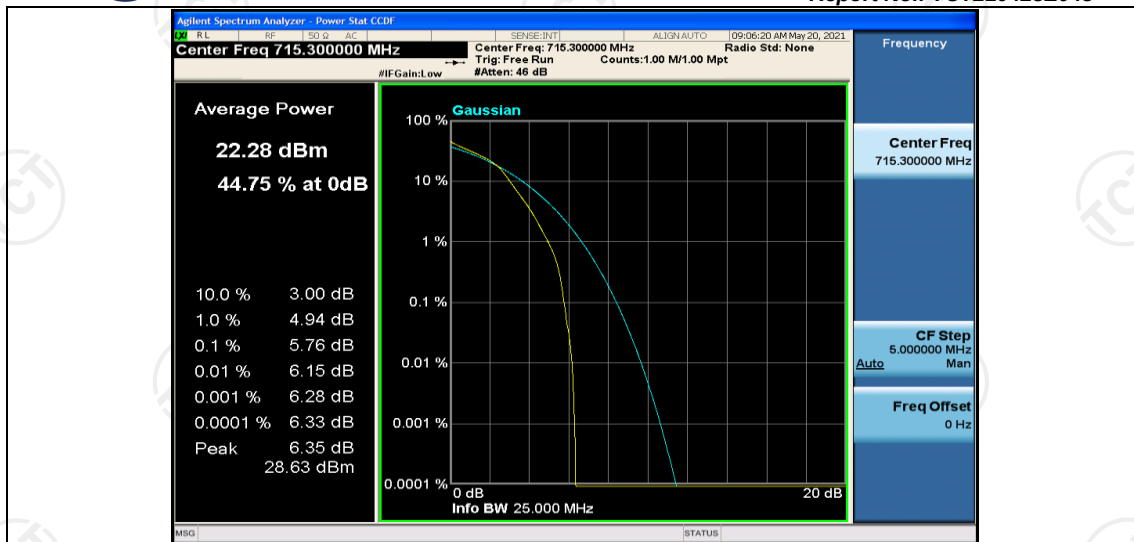
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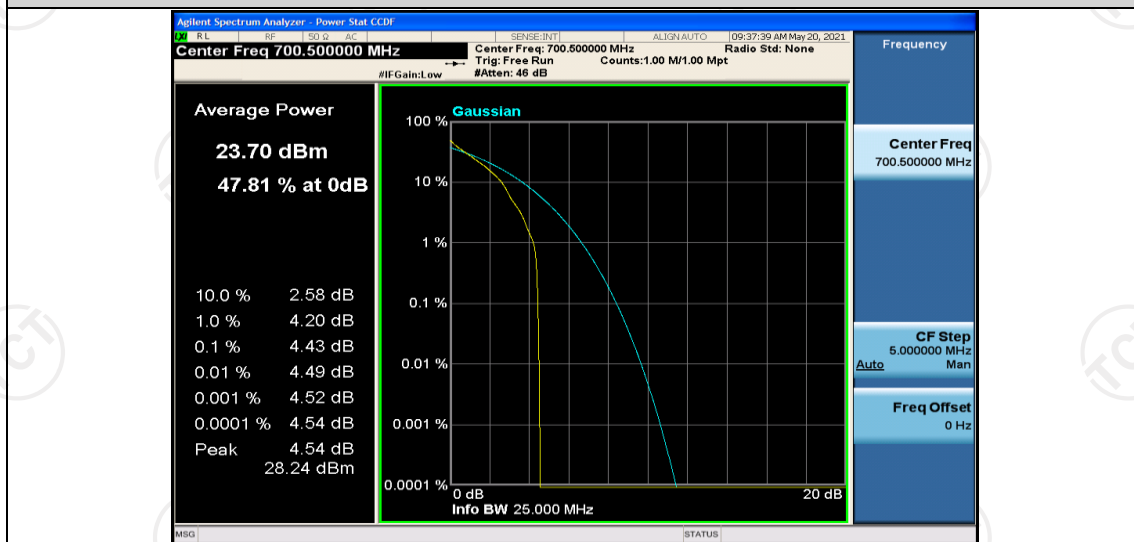
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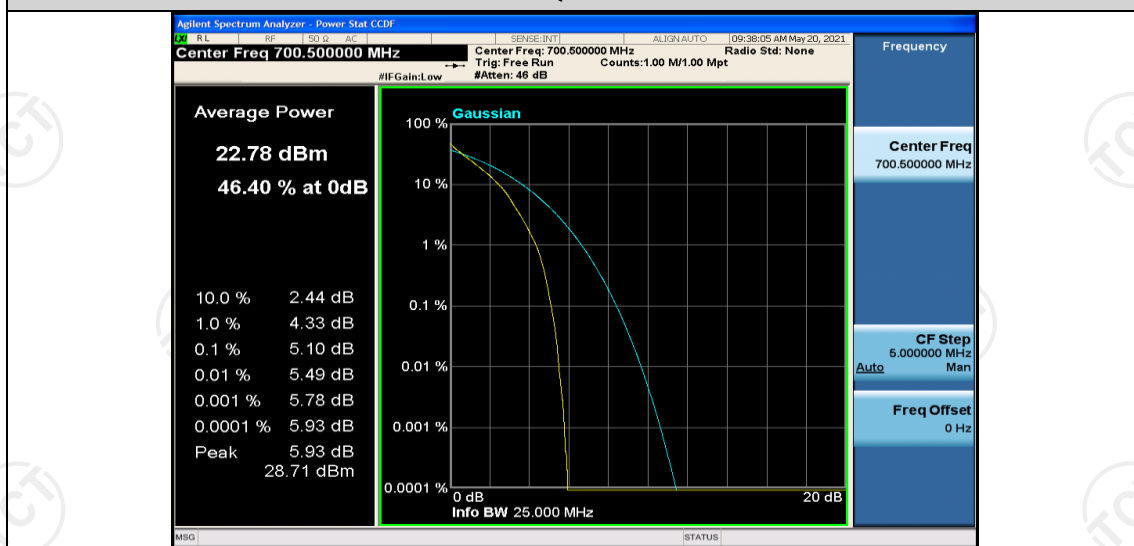
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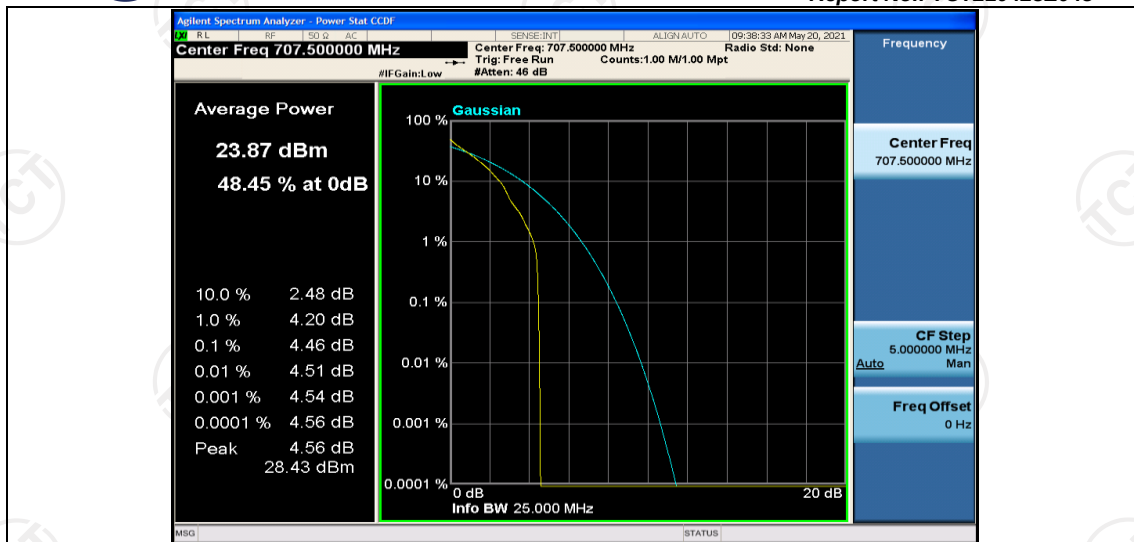
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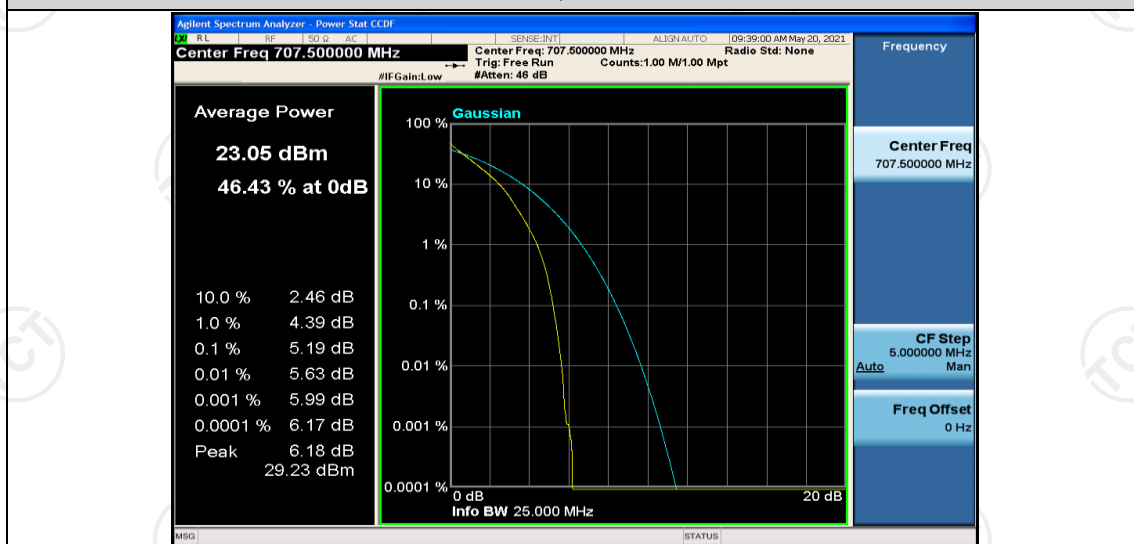
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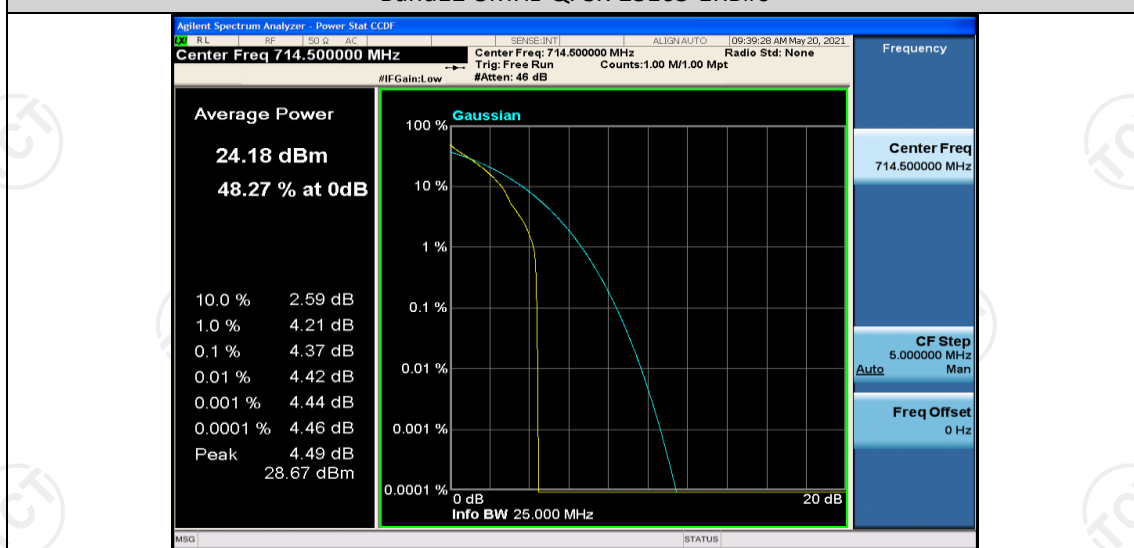
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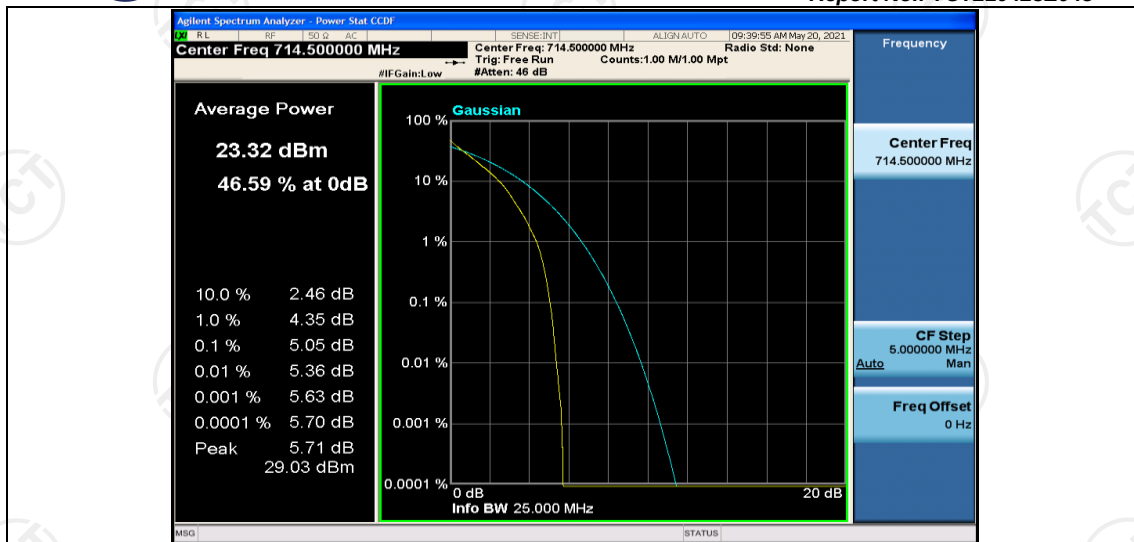
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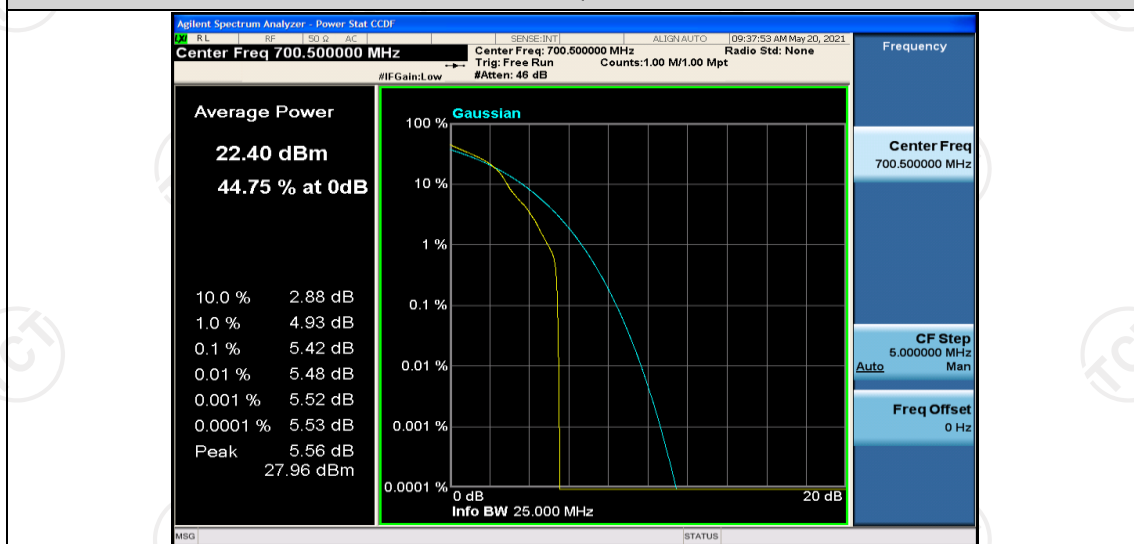
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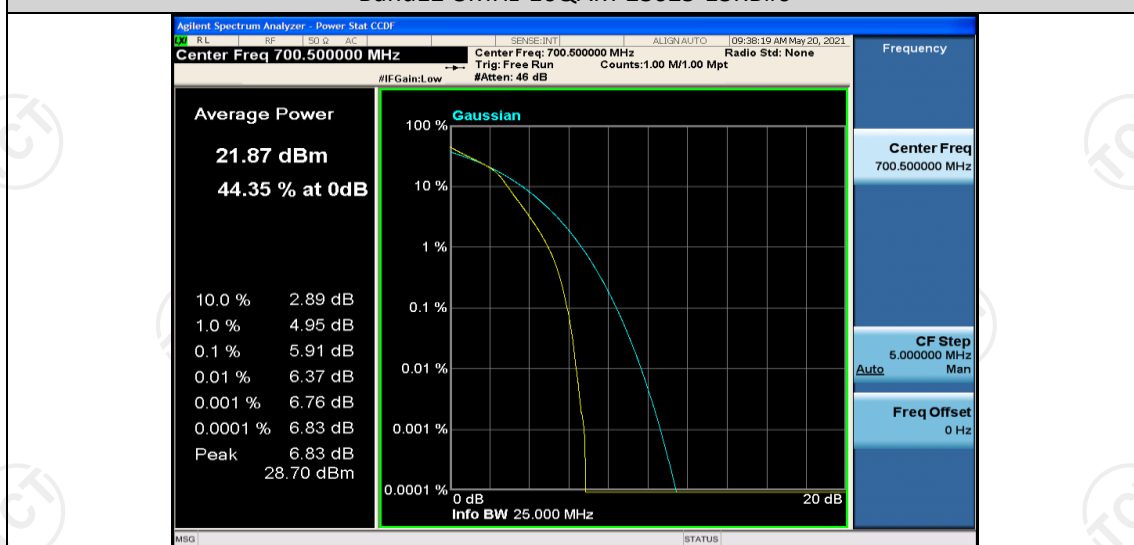
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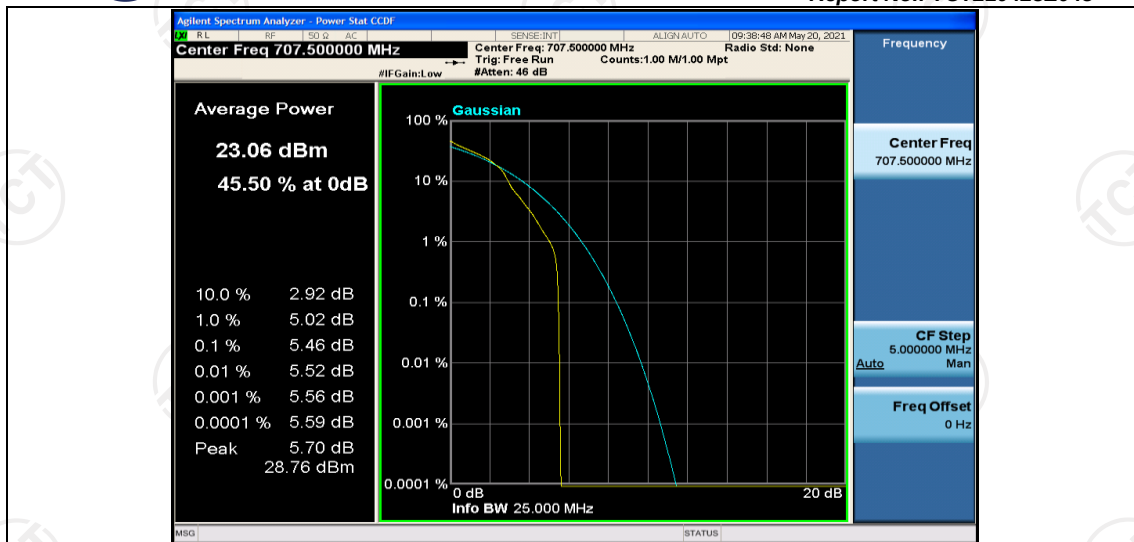
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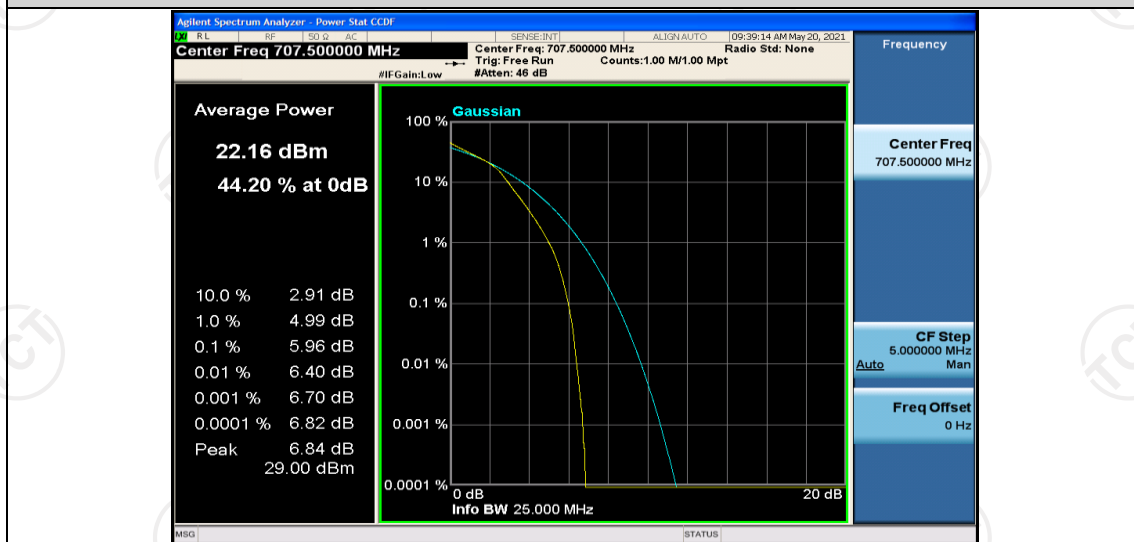
Band12-3MHz-16QAM-23025-15RB#0



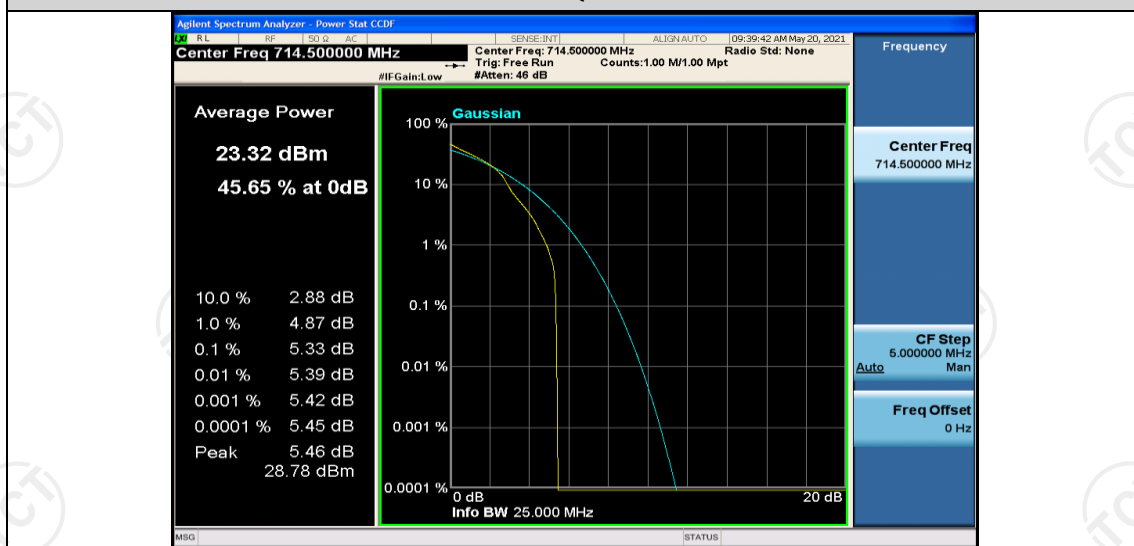
Band12-3MHz-16QAM-23095-1RB#0



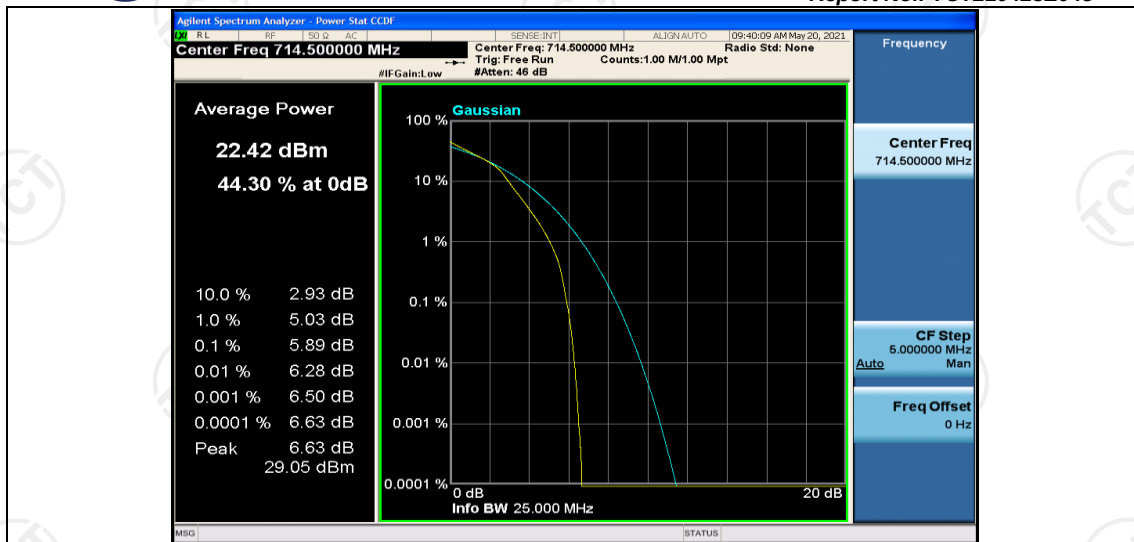
Band12-3MHz-16QAM-23095-15RB#0



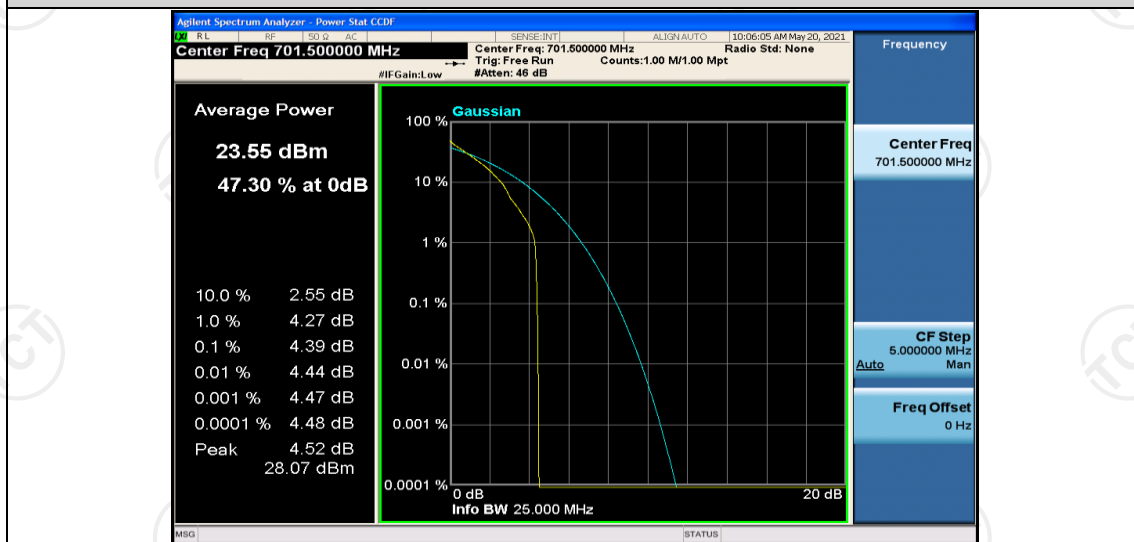
Band12-3MHz-16QAM-23165-1RB#0



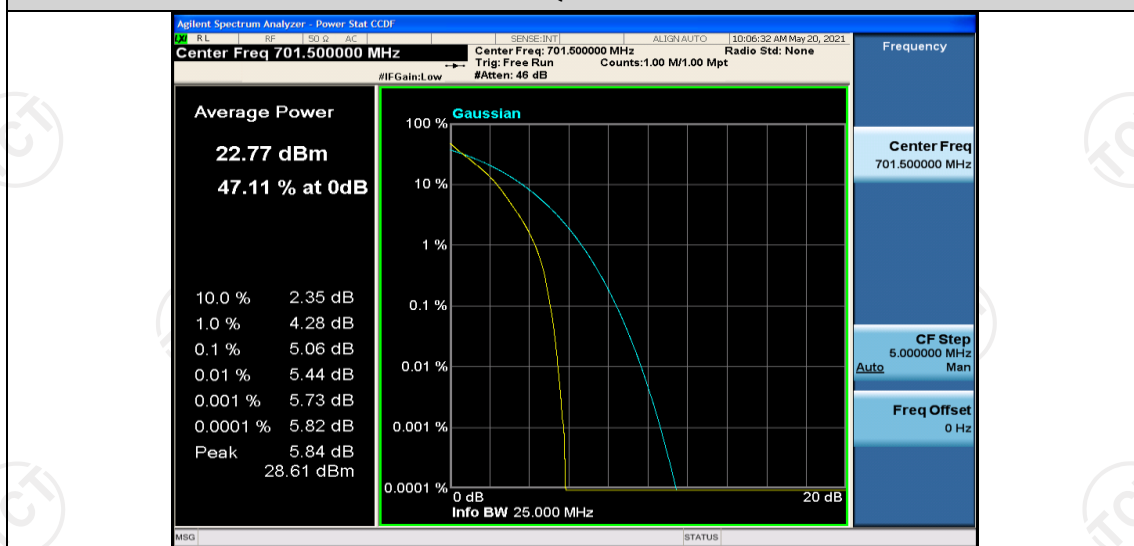
Band12-3MHz-16QAM-23165-15RB#0



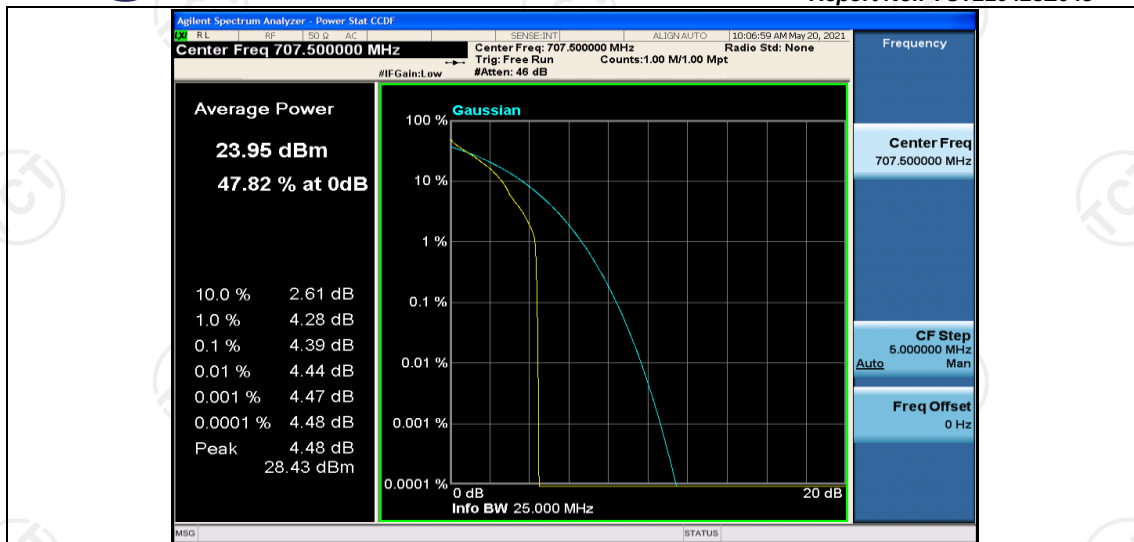
Band12-5MHz-QPSK-23035-1RB#0



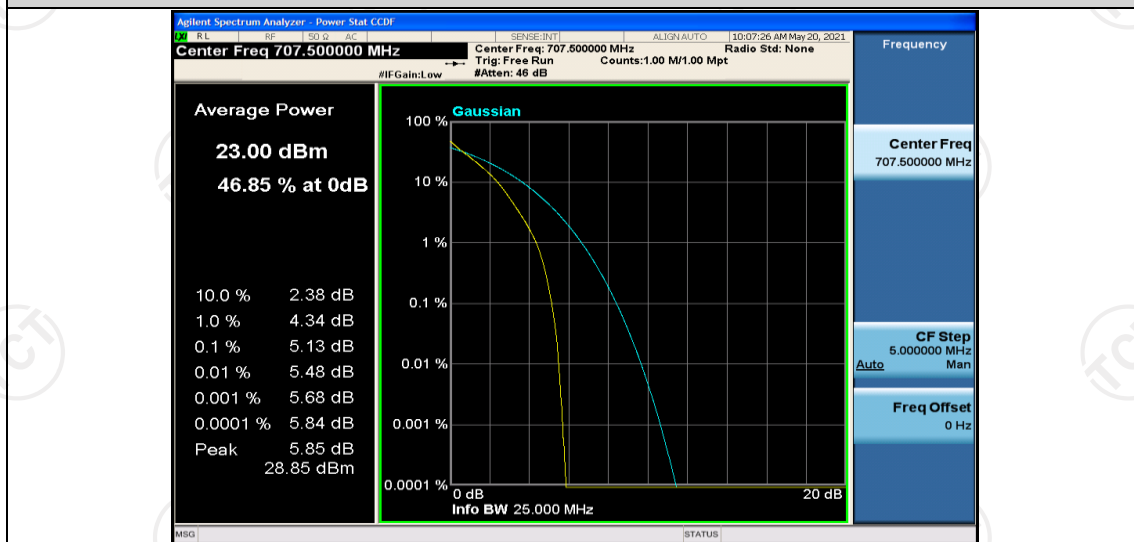
Band12-5MHz-QPSK-23035-25RB#0



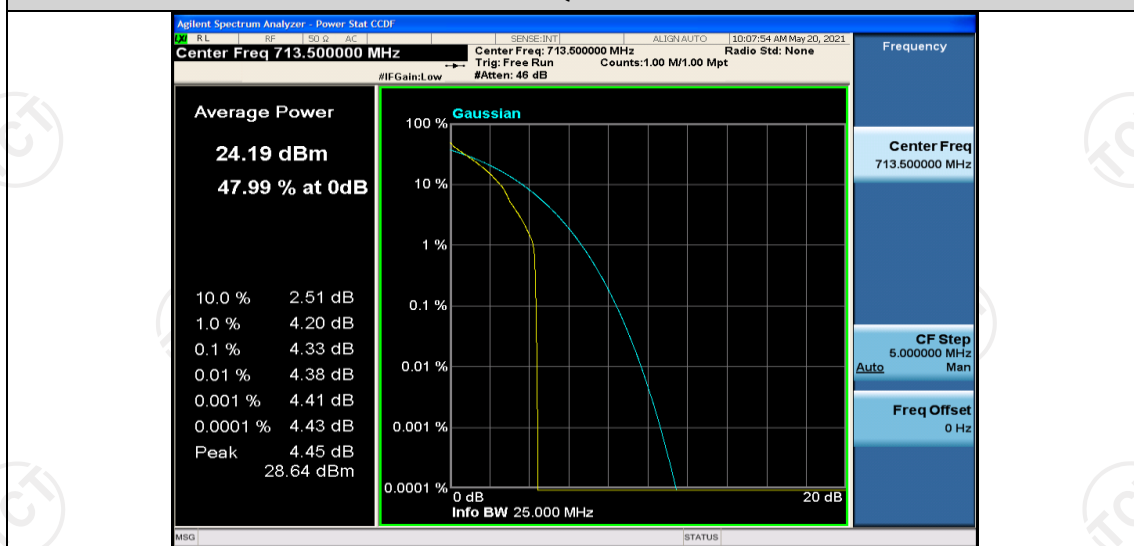
Band12-5MHz-QPSK-23095-1RB#0



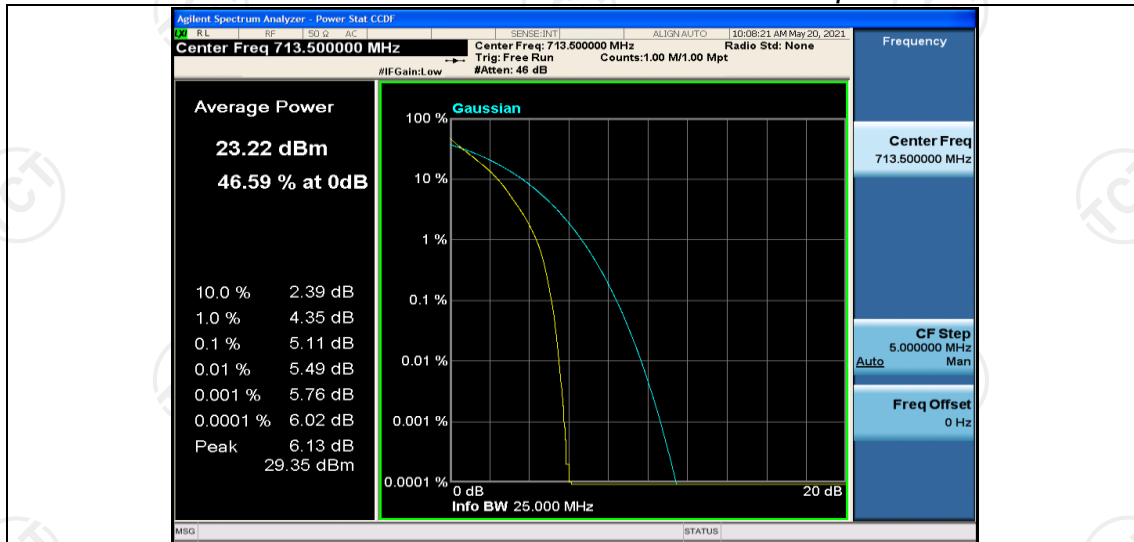
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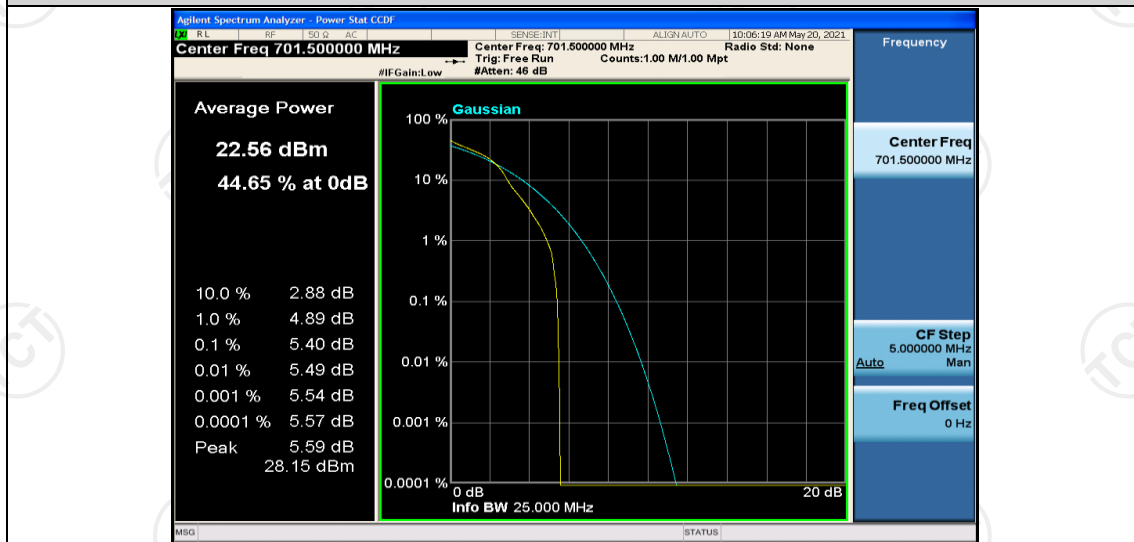
Band12-5MHz-QPSK-23155-1RB#0



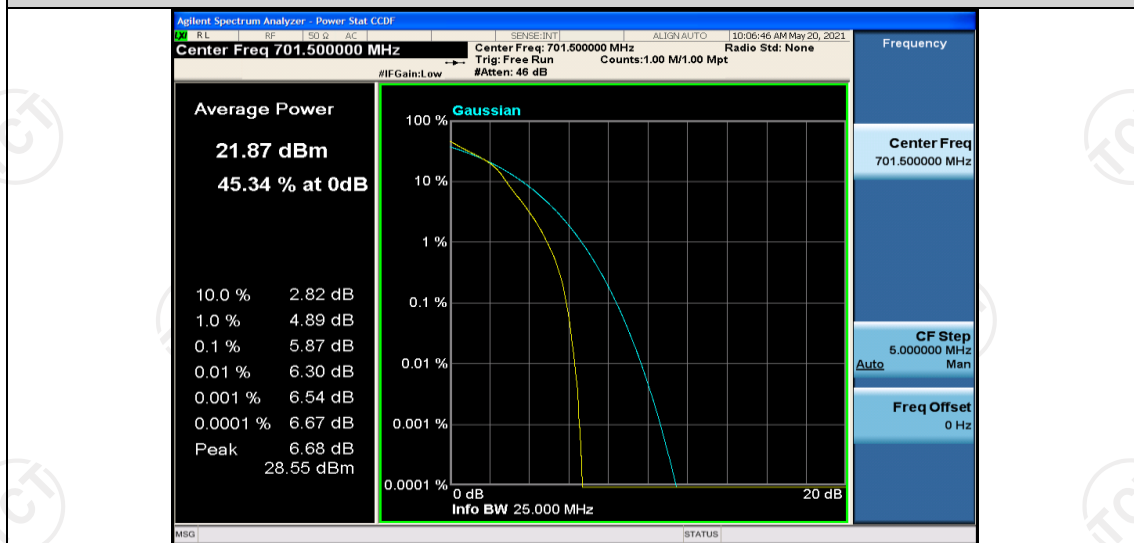
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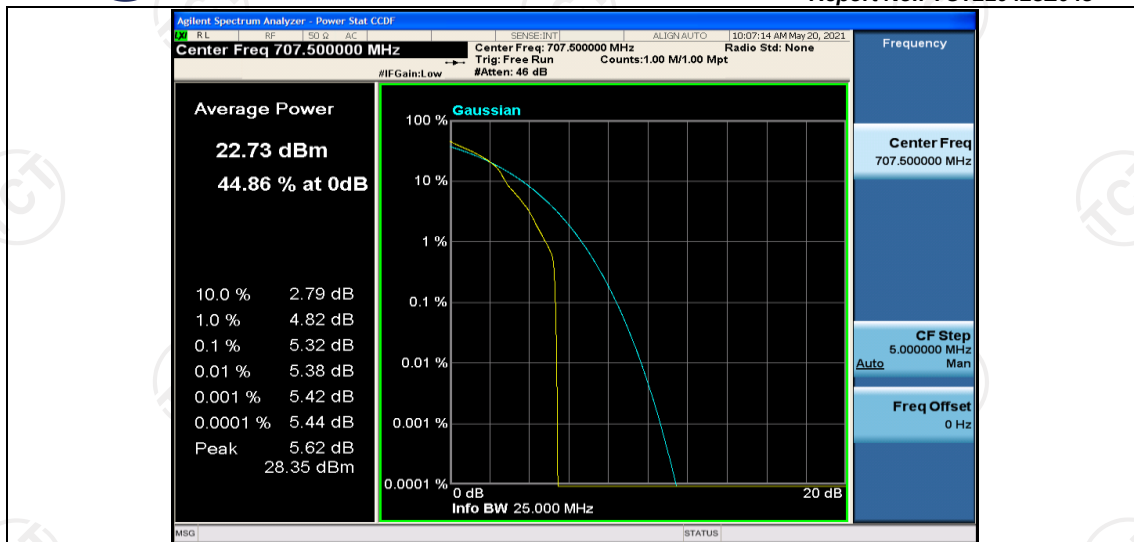
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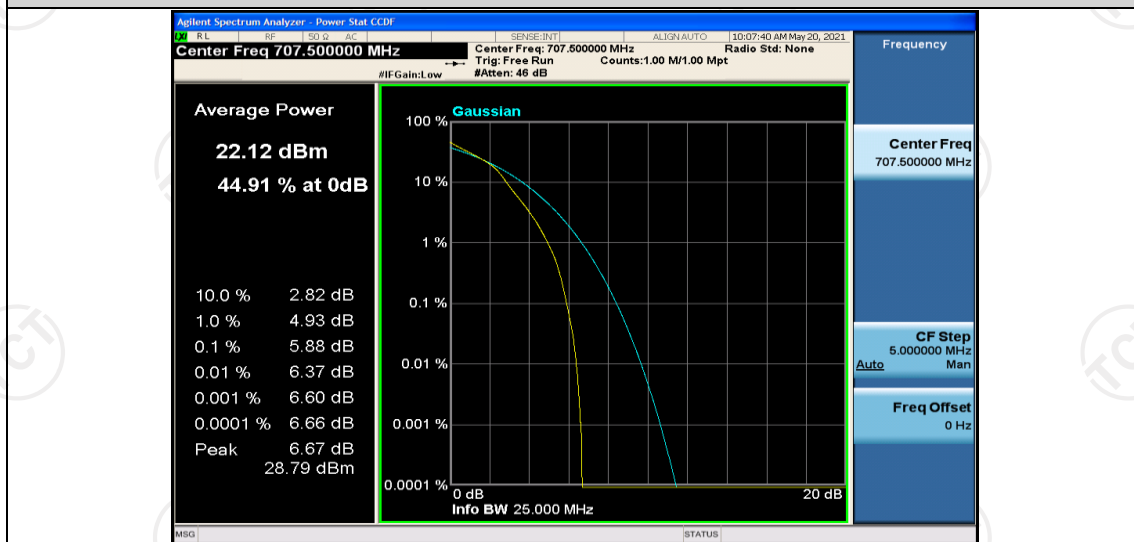
Band12-5MHz-16QAM-23035-25RB#0



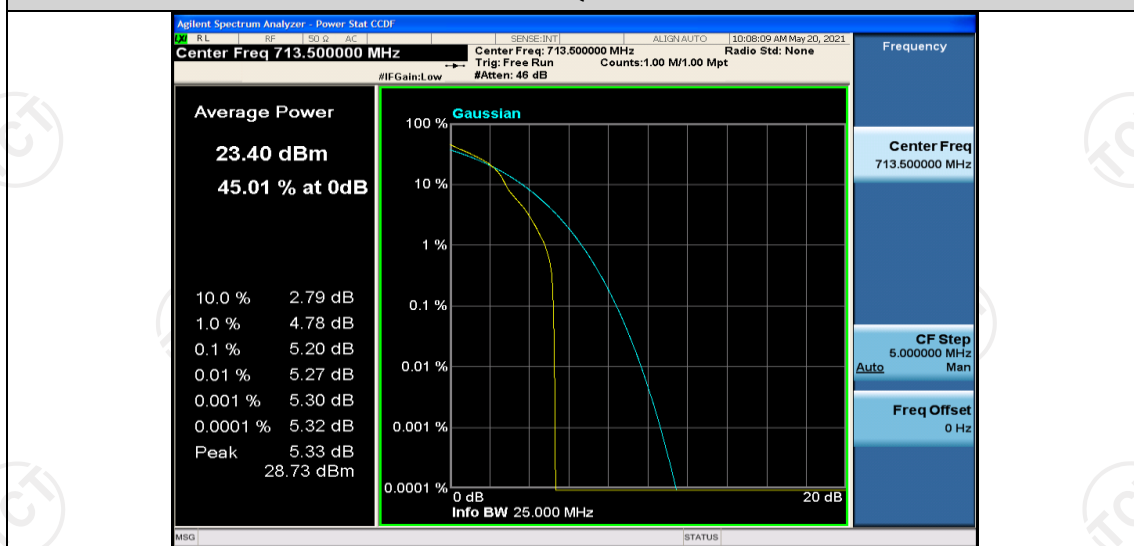
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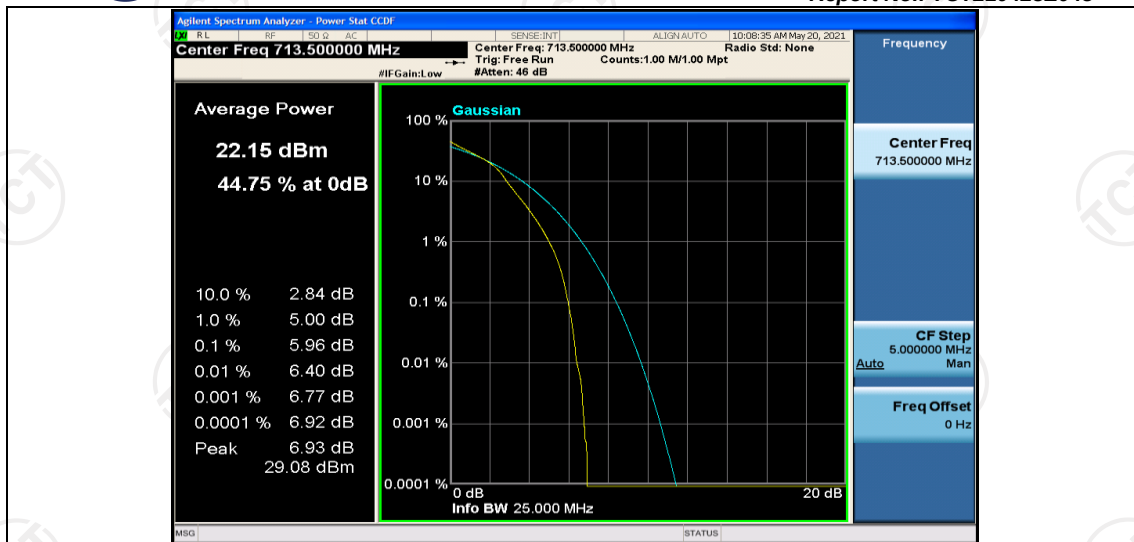
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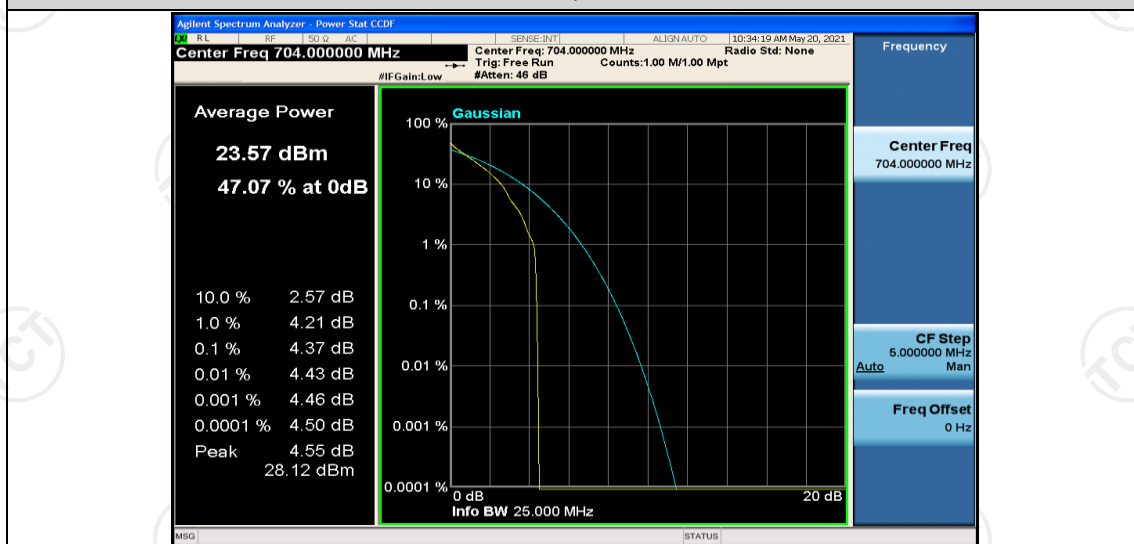
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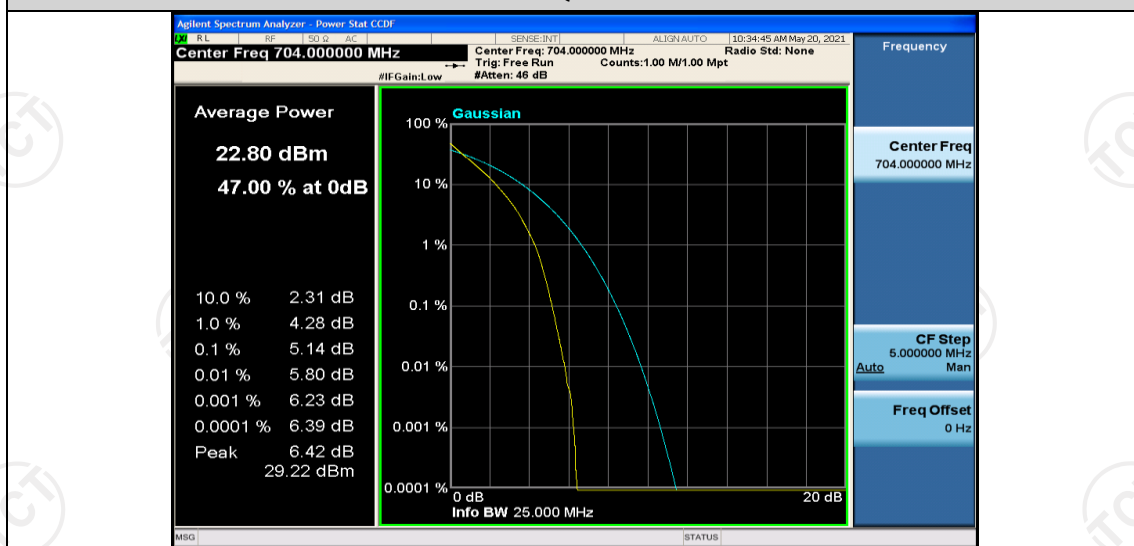
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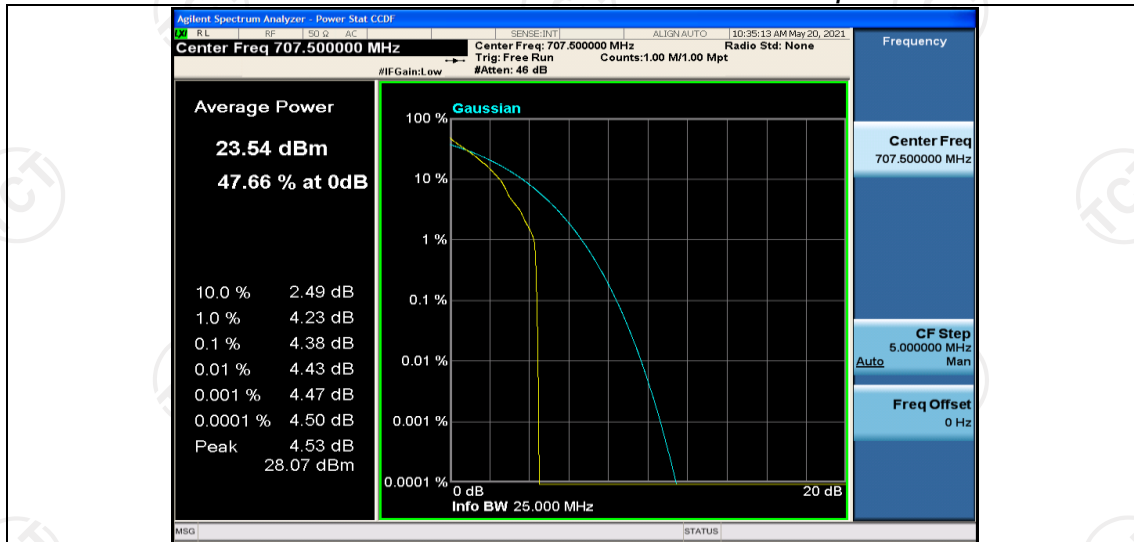
Band12-10MHz-QPSK-23060-1RB#0



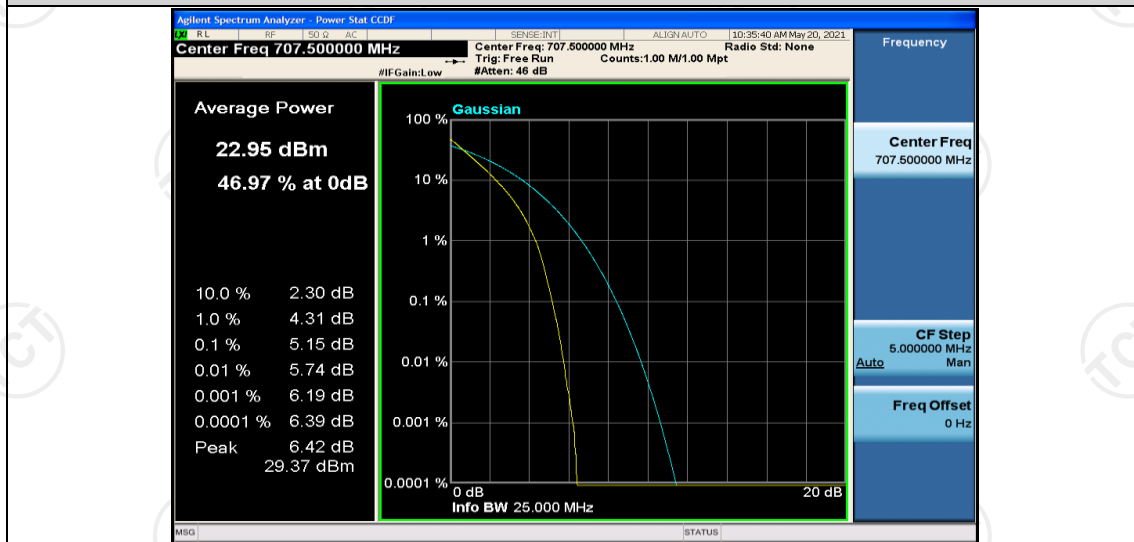
Band12-10MHz-QPSK-23060-50RB#0



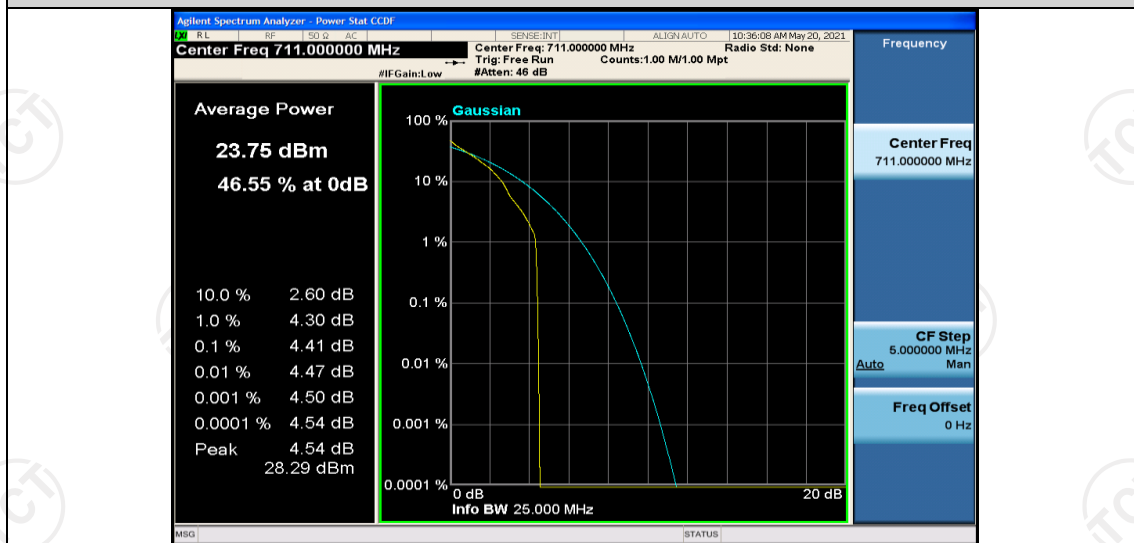
Band12-10MHz-QPSK-23095-1RB#0



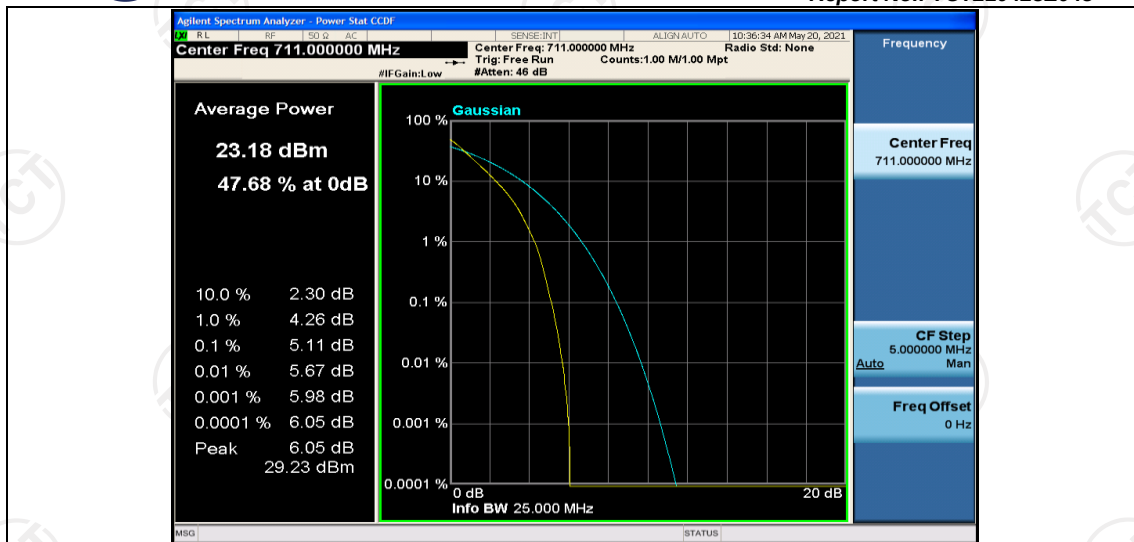
Band12-10MHz-QPSK-23095-50RB#0



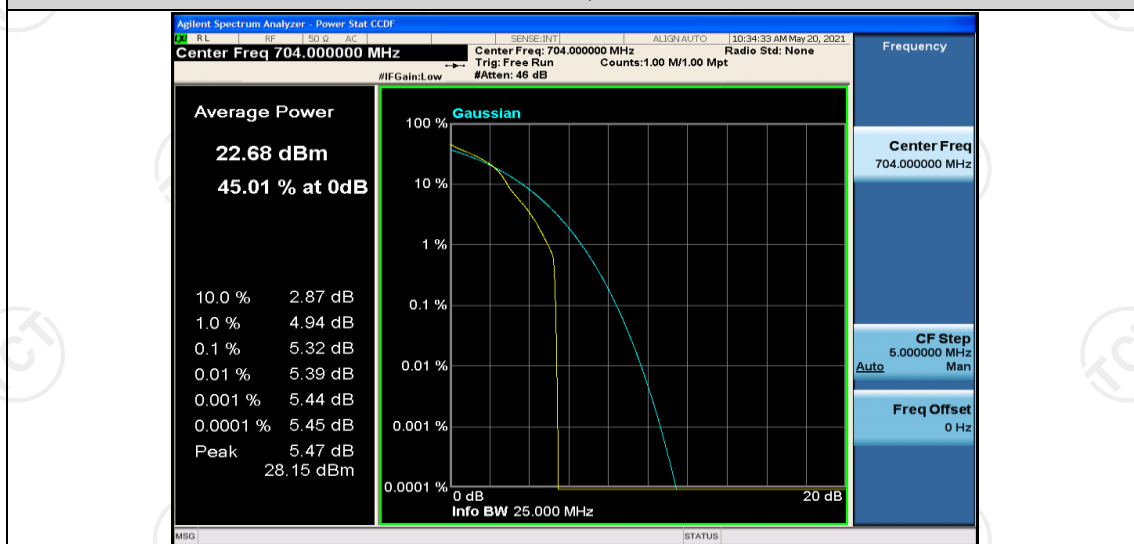
Band12-10MHz-QPSK-23130-1RB#0



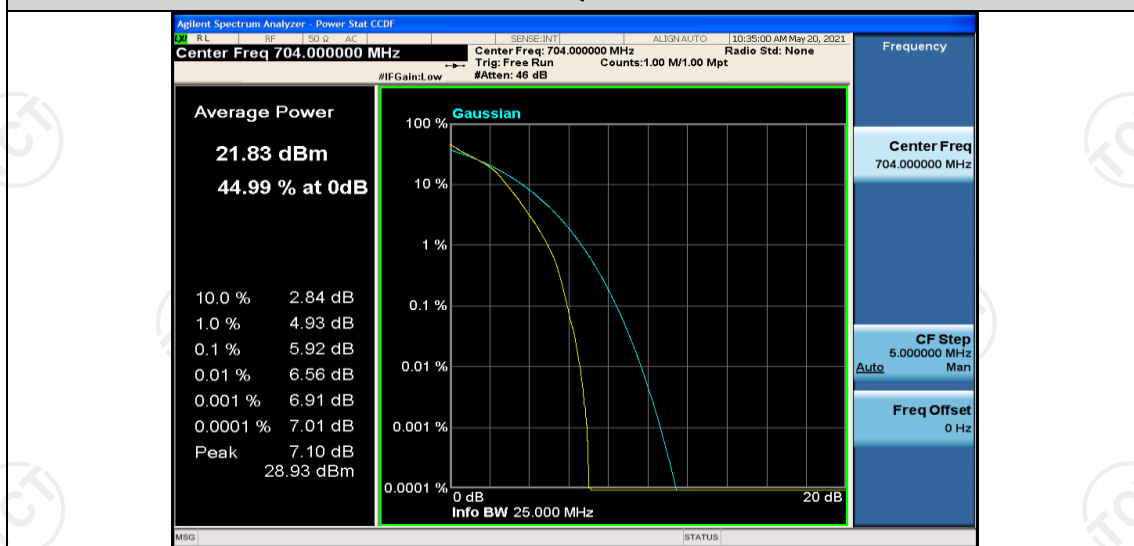
Band12-10MHz-QPSK-23130-50RB#0



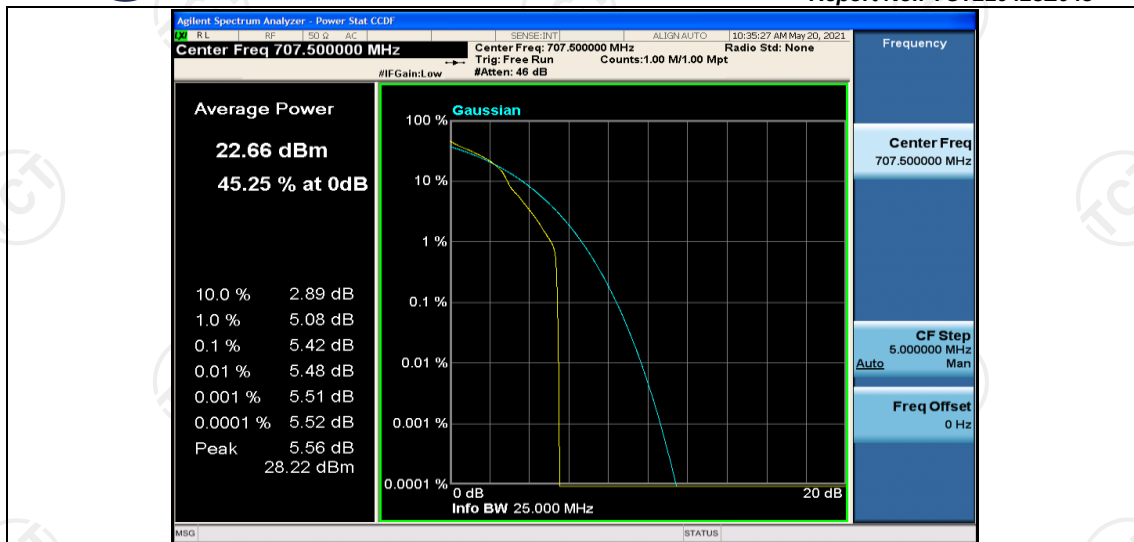
Band12-10MHz-16QAM-23060-1RB#0



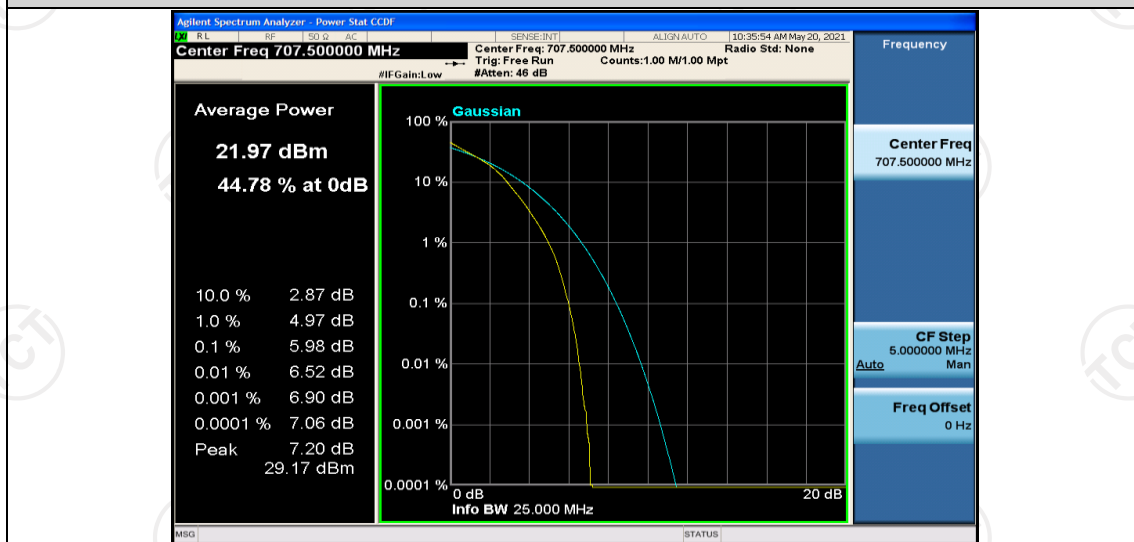
Band12-10MHz-16QAM-23060-50RB#0



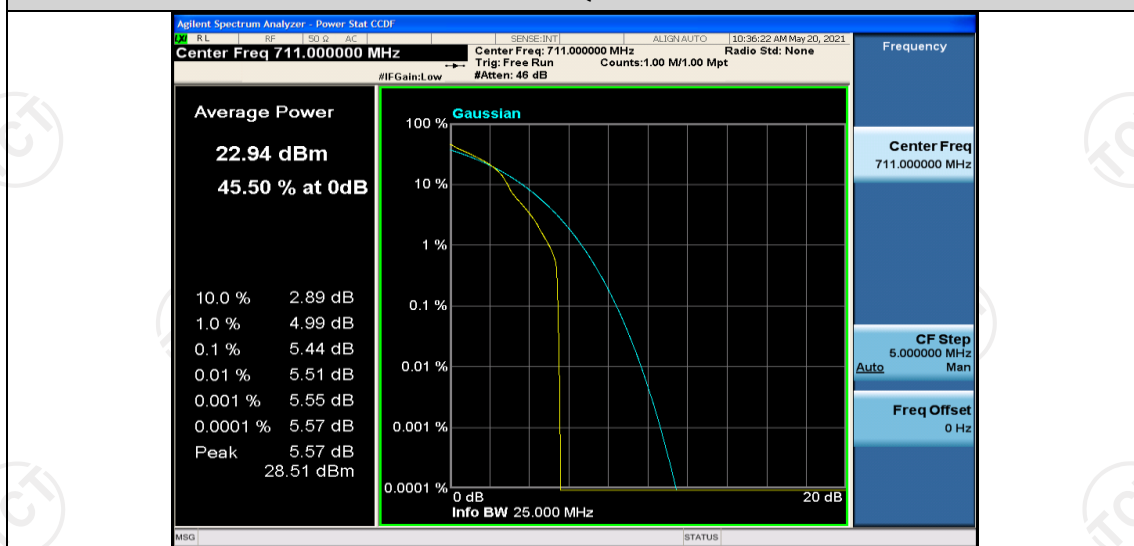
Band12-10MHz-16QAM-23095-1RB#0



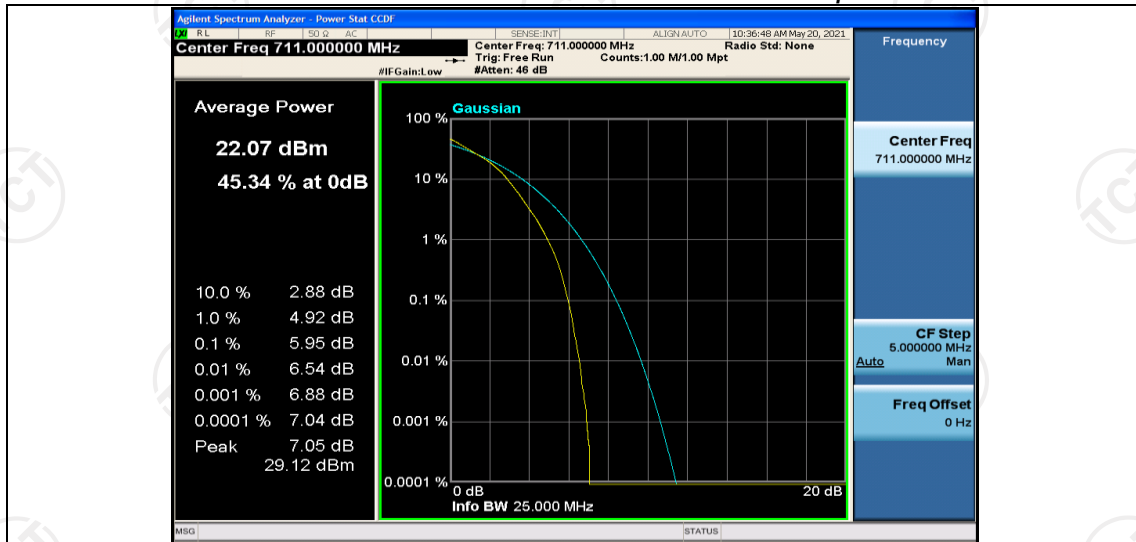
Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-1RB#0



Band12-10MHz-16QAM-23130-50RB#0



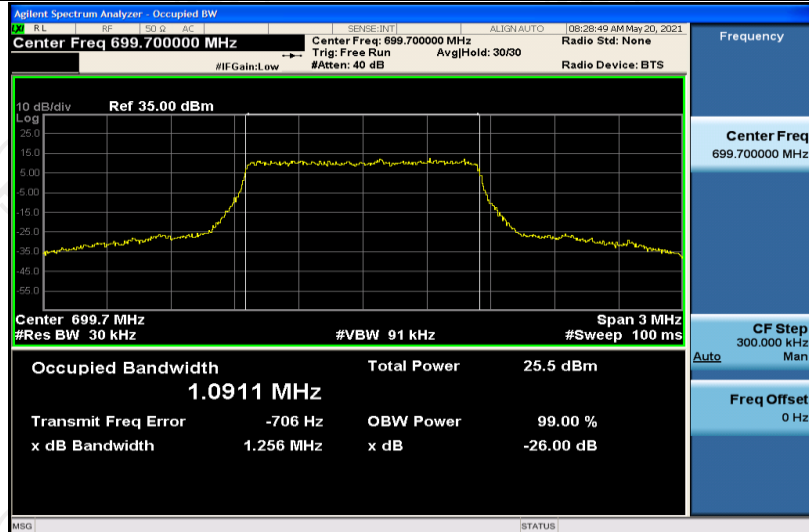
AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

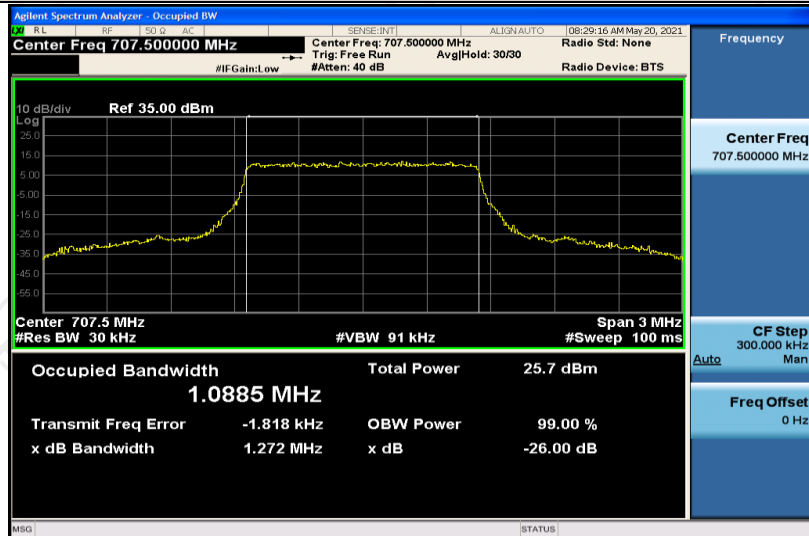
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0911	1.256	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0885	1.272	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0889	1.258	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0903	1.268	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0909	1.243	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0875	1.265	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6900	2.908	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6922	2.926	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6974	2.903	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6824	2.871	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6827	2.866	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6849	2.889	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5001	4.891	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4934	4.860	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5024	4.868	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.4994	4.855	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.4994	4.882	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5101	4.846	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9667	9.547	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9718	9.528	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9472	9.530	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9595	9.536	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9643	9.529	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9441	9.517	PASS

Test Graphs

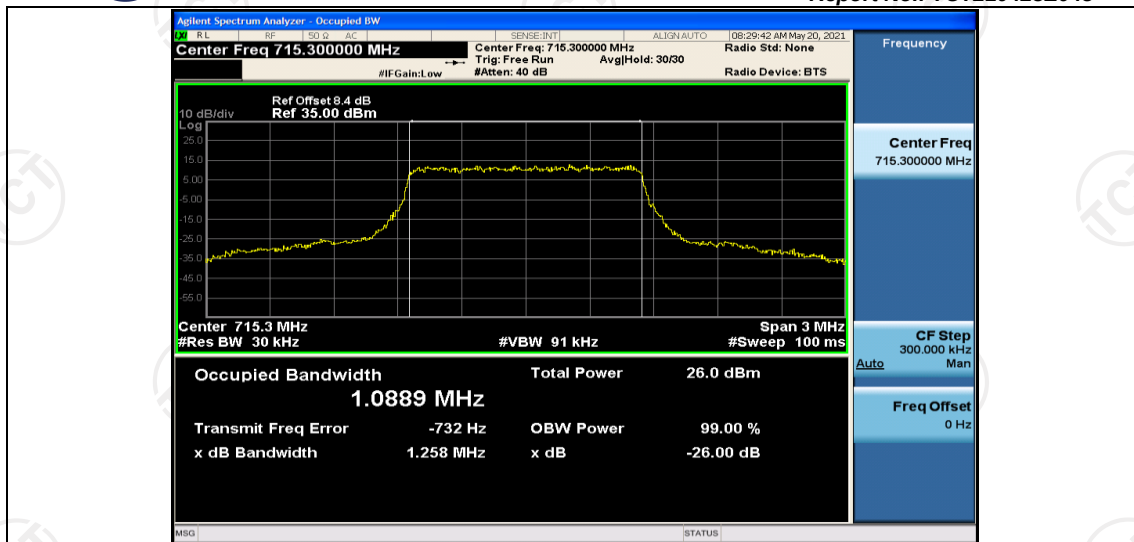
Band12-1.4MHz-QPSK-23017-6RB#0-1.0911



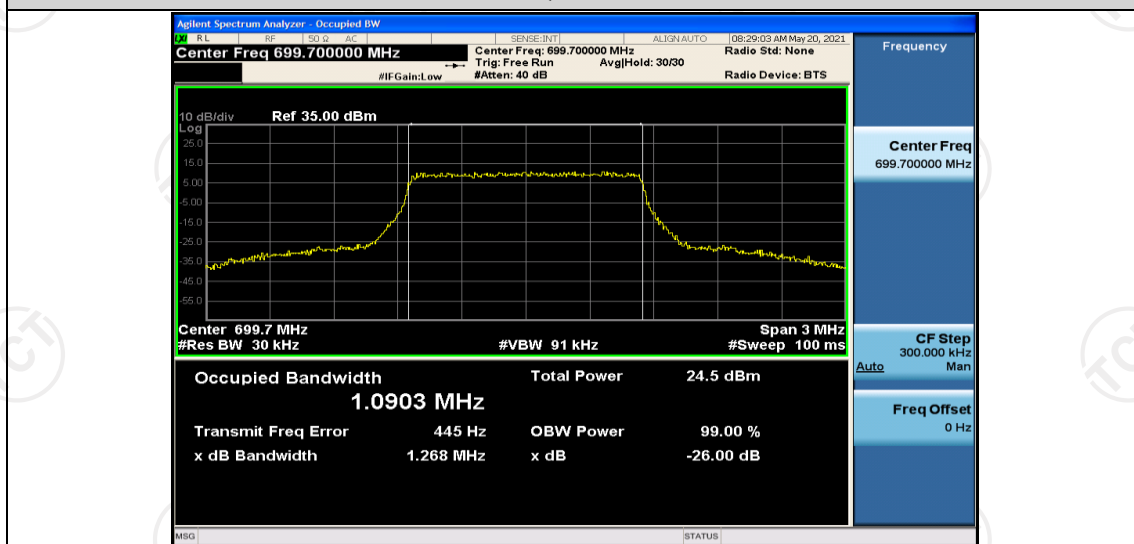
Band12-1.4MHz-QPSK-23095-6RB#0-1.0885



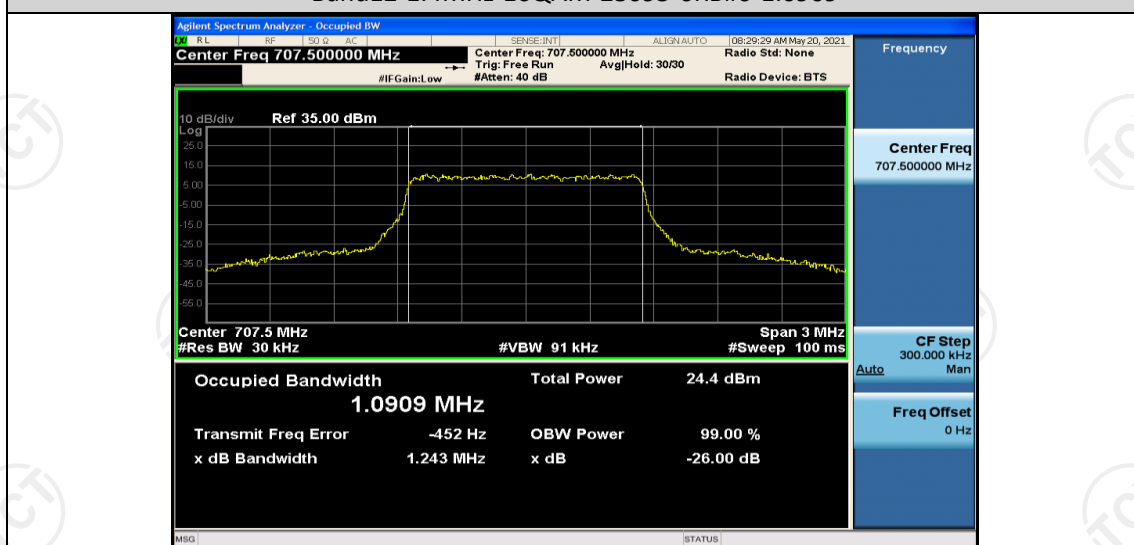
Band12-1.4MHz-QPSK-23173-6RB#0-1.0889



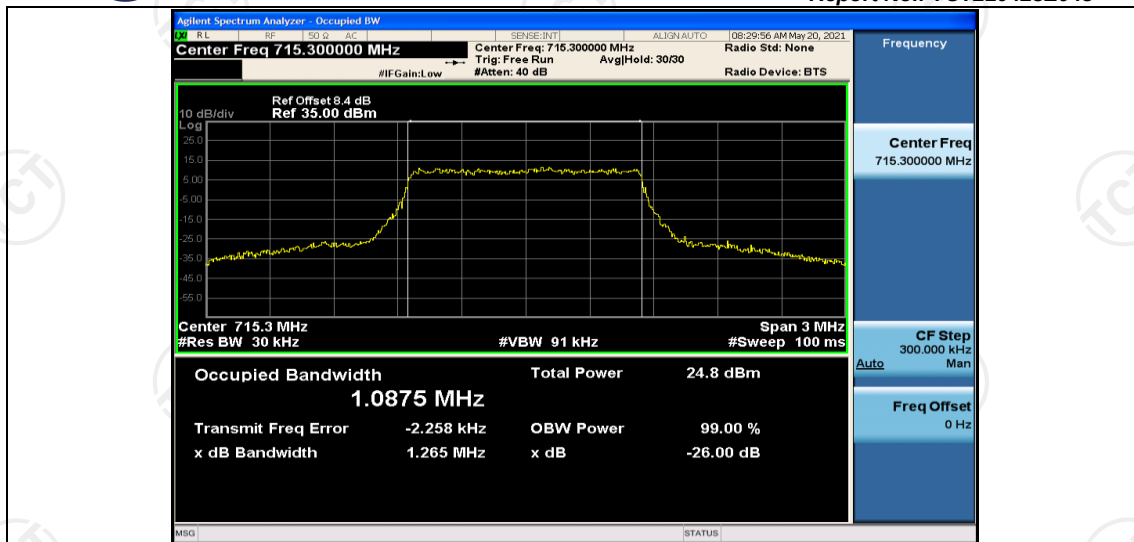
Band12-1.4MHz-16QAM-23017-6RB#0-1.0903



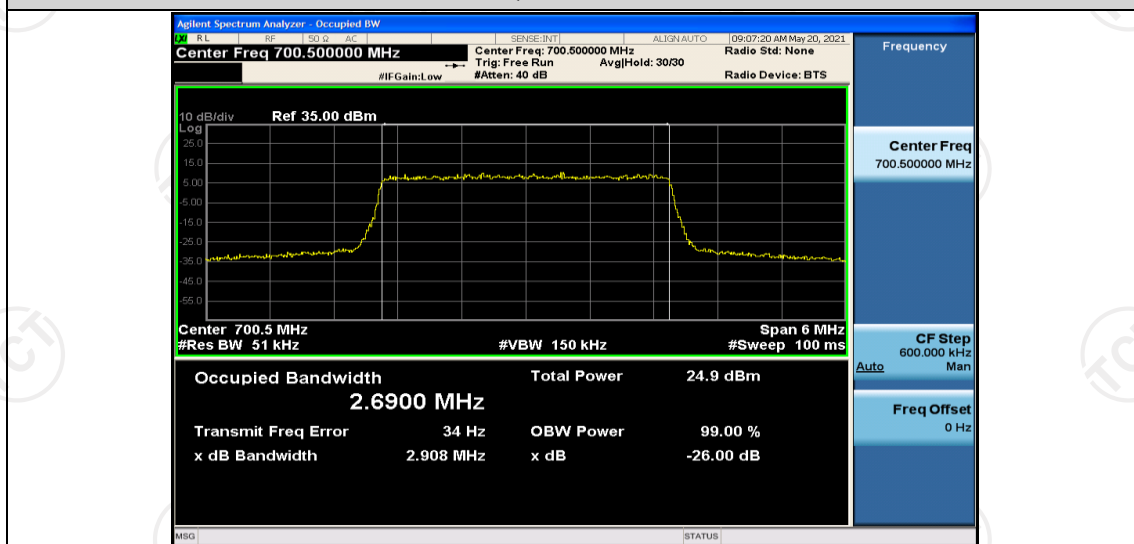
Band12-1.4MHz-16QAM-23095-6RB#0-1.0909



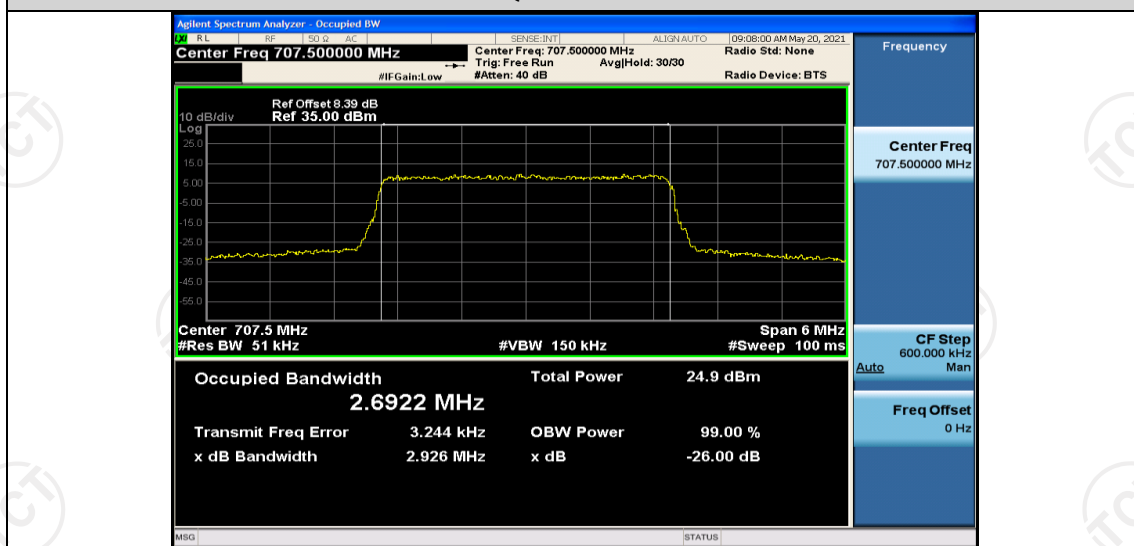
Band12-1.4MHz-16QAM-23173-6RB#0-1.0875



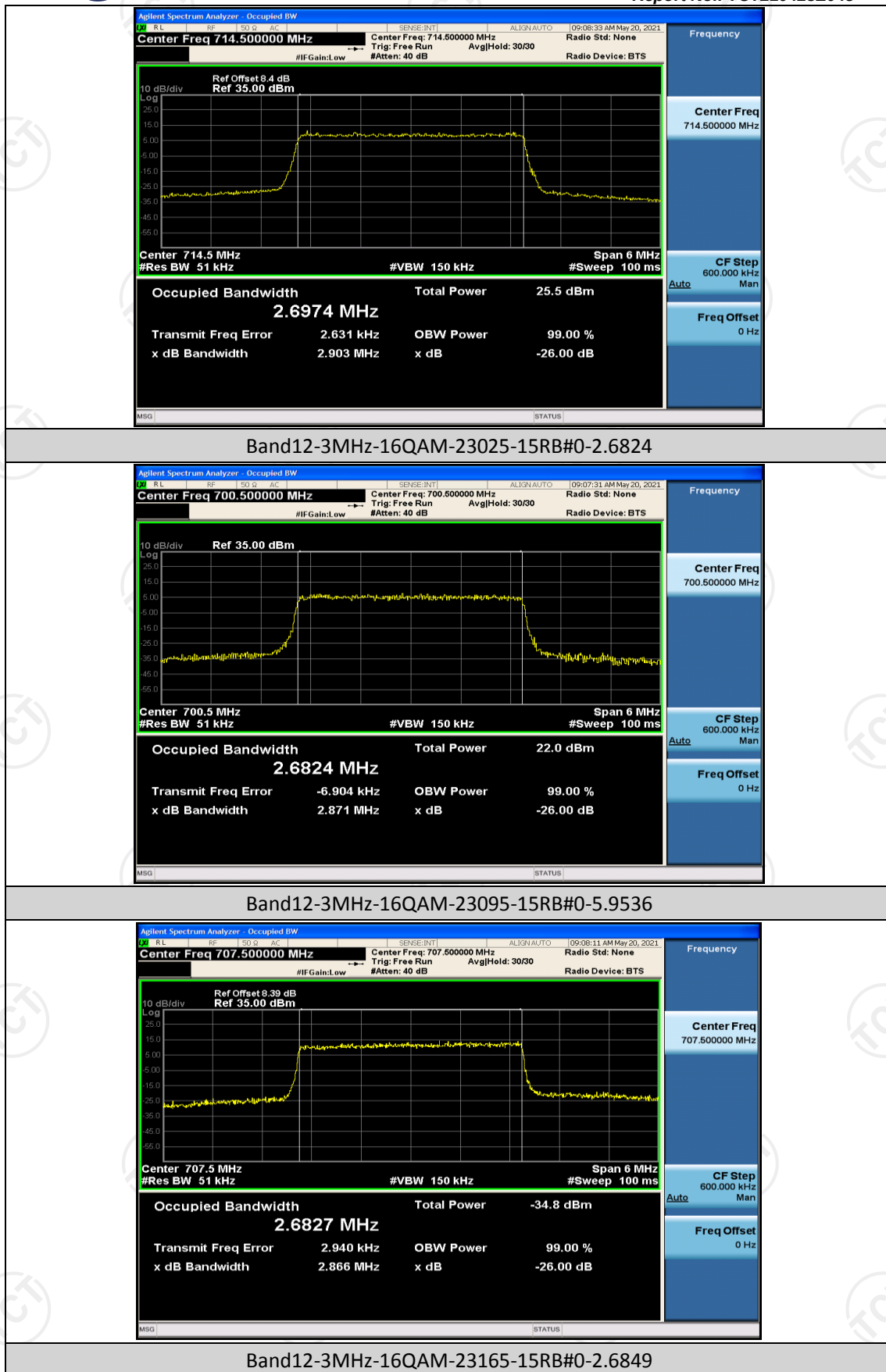
Band12-3MHz-QPSK-23025-15RB#0-2.6900

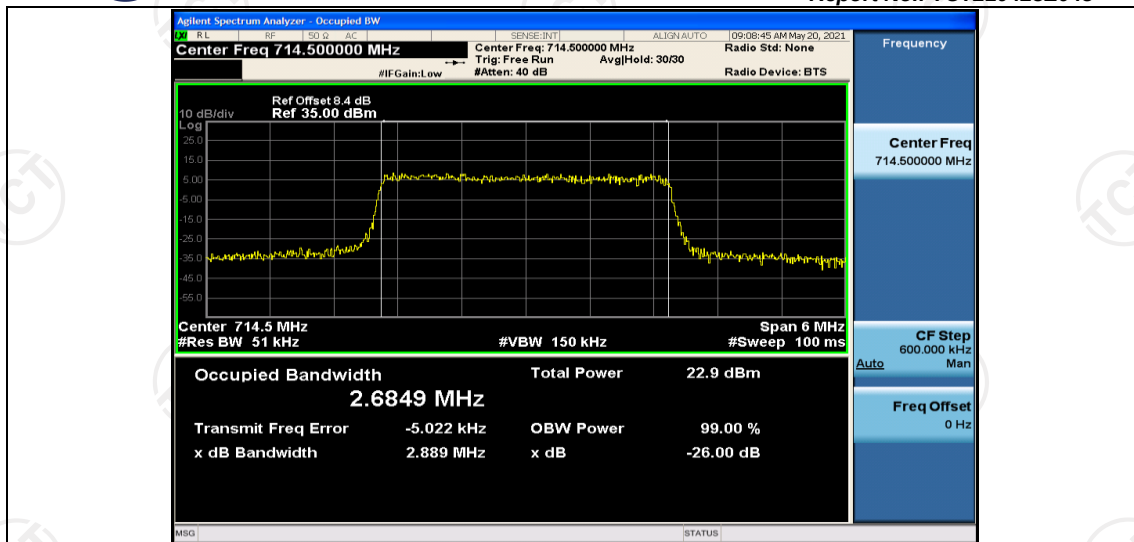


Band12-3MHz-QPSK-23095-15RB#0-2.6922

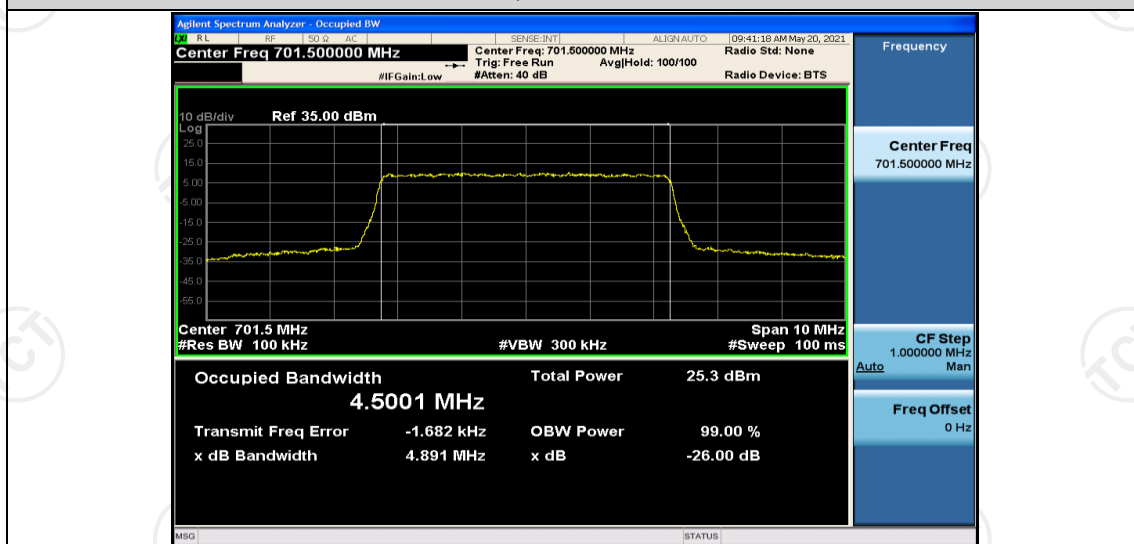


Band12-3MHz-QPSK-23165-15RB#0-2.6974

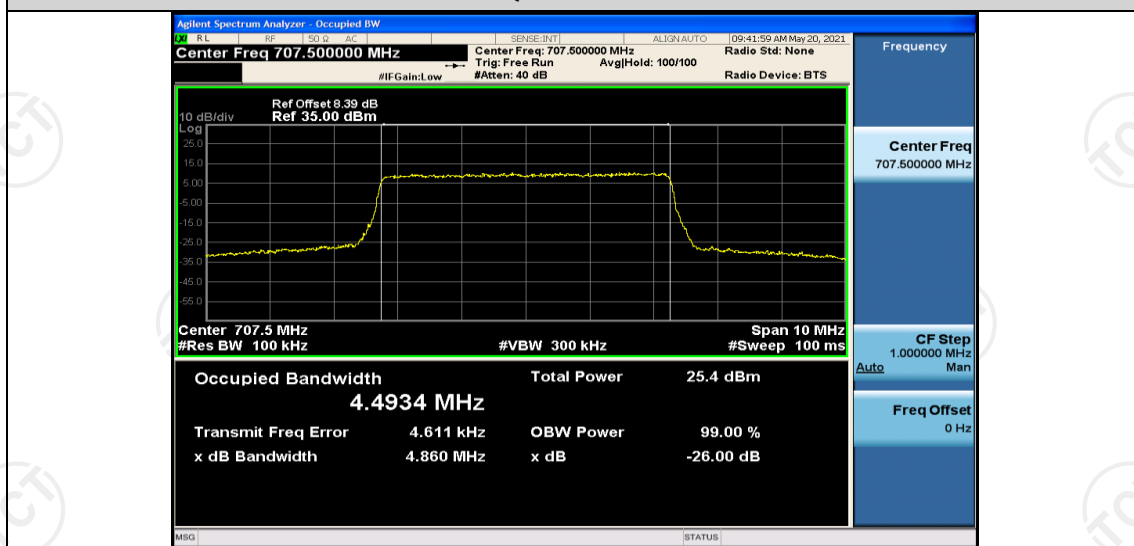




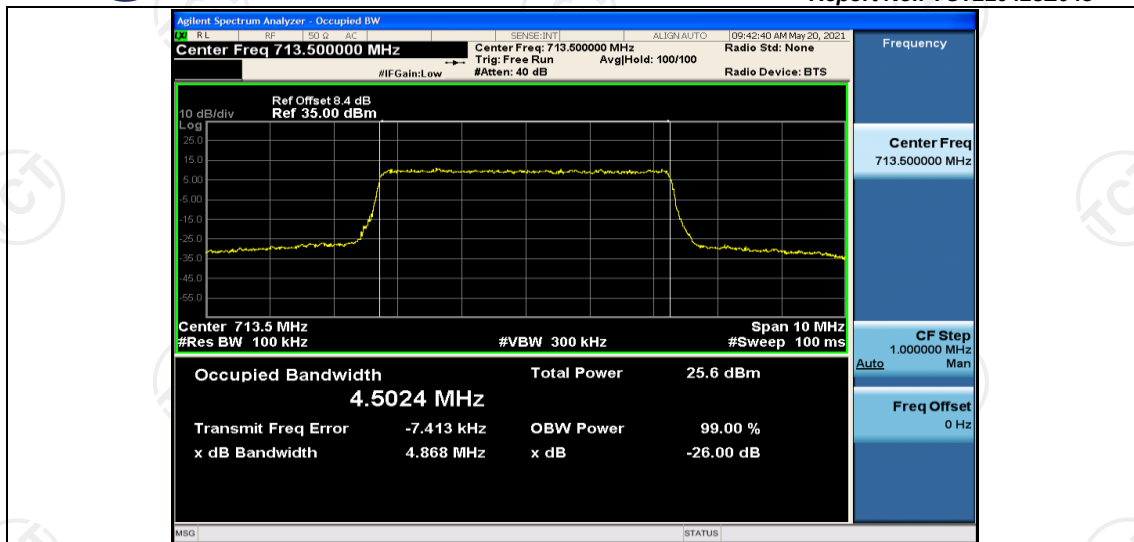
Band12-5MHz-QPSK-23035-25RB#0-4.5001



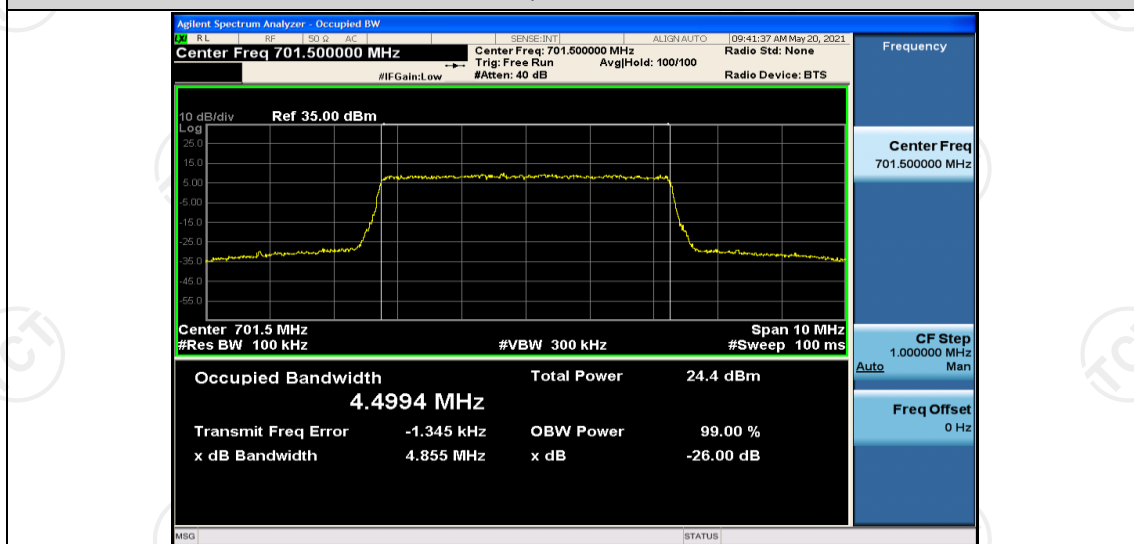
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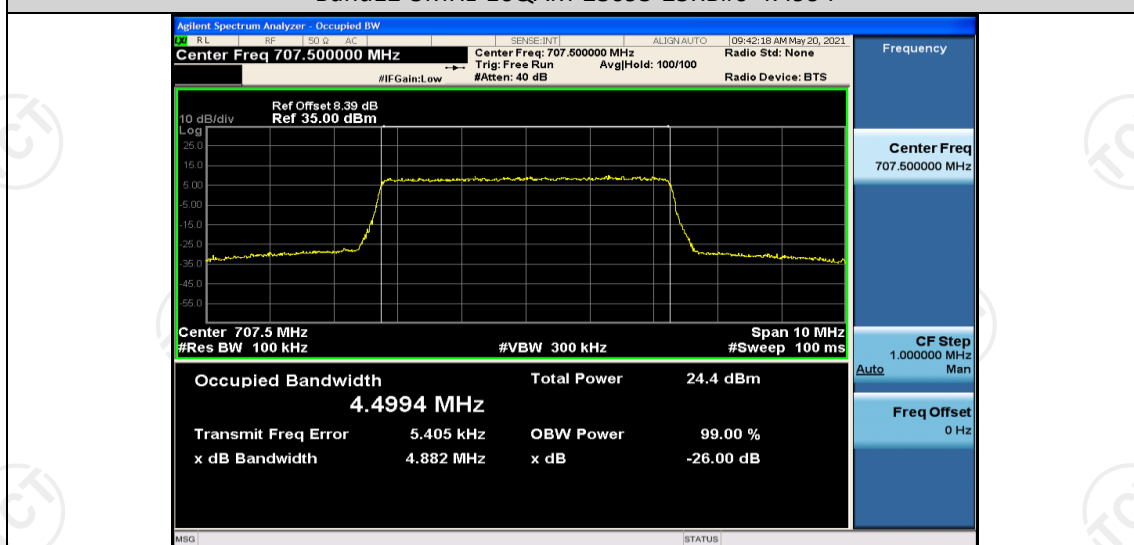
Band12-5MHz-QPSK-23155-25RB#0-4.5024



Band12-5MHz-16QAM-23035-25RB#0-4.4994



Band12-5MHz-16QAM-23095-25RB#0-4.4994



Band12-5MHz-16QAM-23155-25RB#0-4.5101