

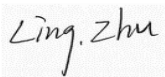
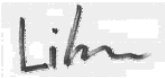


Appendix H: Test Data for E-UTRA Band 12

Product Name: Smart POS

Test Model: WIZARPOS Q2

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	 Ling Zhu
Supervised by:	 Li Huan



H.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.87	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.26	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.30	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.91	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.83	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.97	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.82	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.16	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.09	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.36	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.20	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.17	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.14	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.30	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.25	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.37	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.21	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.39	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.30	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.18	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.29	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.96	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.14	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.11	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.75	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.69	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	21.79	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.15	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.24	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.27	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	21.99	PASS



Band12	1.4MHz	16QAM	23095	3RB#1	21.94	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.08	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.20	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.51	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.25	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.04	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.01	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.12	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.38	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.80	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.96	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.00	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.18	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.15	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.90	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.96	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.91	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.98	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.00	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.05	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.07	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.16	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.11	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.05	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.93	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.01	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.25	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.94	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.90	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.99	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.99	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.15	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.08	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.19	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.16	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.01	PASS



Band12	3MHz	16QAM	23025	15RB#0	20.88	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.73	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.92	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.99	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.05	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.96	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.17	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.03	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.03	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.93	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.00	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.07	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.07	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.16	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.86	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.99	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.28	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.08	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.37	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.53	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.98	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.94	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.03	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.50	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.38	PASS
Band12	5MHz	QPSK	23095	12RB#0	23.04	PASS
Band12	5MHz	QPSK	23095	12RB#6	23.01	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.47	PASS
Band12	5MHz	QPSK	23095	25RB#0	23.00	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.28	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.40	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.32	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.33	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.32	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.37	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.26	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.85	PASS



Band12	5MHz	16QAM	23035	1RB#12	22.06	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.96	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.30	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.63	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.30	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.73	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.90	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.22	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.40	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.78	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.58	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.35	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.62	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.23	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.49	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.29	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.50	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.38	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.37	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.33	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.26	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.24	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.67	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.74	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.68	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.78	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.66	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.11	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.24	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.25	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.62	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.59	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.58	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.86	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.07	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.87	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.98	PASS



Band12	10MHz	QPSK	23130	25RB#0	22.94	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.99	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.30	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.59	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.18	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.22	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.64	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.69	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.64	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.73	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.64	PASS
Band12	10MHz	16QAM	23095	1RB#0	20.99	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.09	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.08	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.62	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.59	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.68	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.88	PASS
Band12	10MHz	16QAM	23130	1RB#0	20.81	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.61	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.78	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.44	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.53	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.27	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.40	PASS



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

Test Result

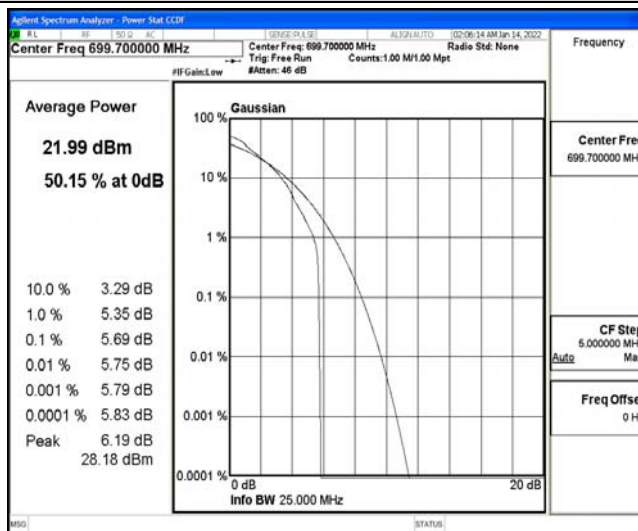
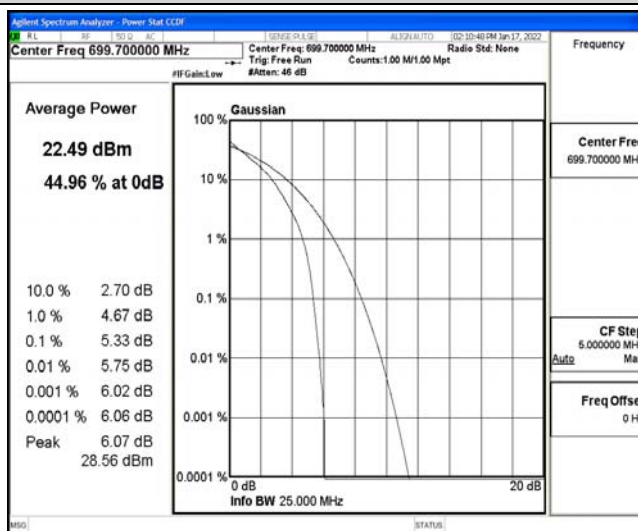
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	5.69	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.33	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.86	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.48	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3.96	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.74	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	6.54	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.13	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	6.03	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.36	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.77	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.52	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.72	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.41	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.81	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.58	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.09	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.83	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.59	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.28	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.81	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.45	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.03	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.75	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	5.85	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.30	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.43	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.48	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.51	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.92	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	6.36	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.09	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.76	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.30	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	5.49	13	PASS

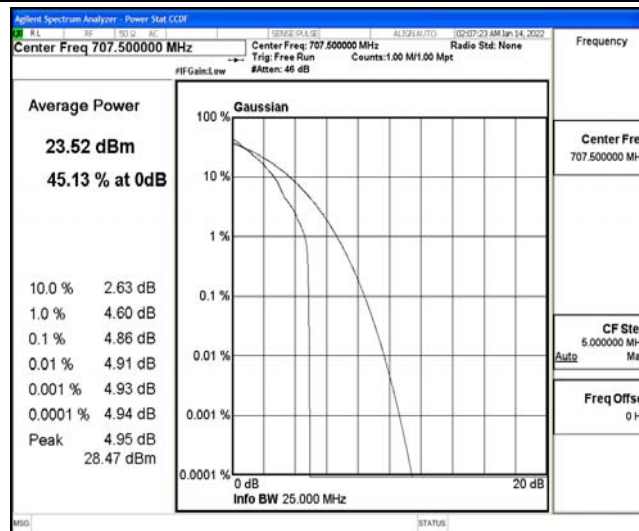


Band12	5MHz	16QAM	23155	25RB#0	5.79	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	5.93	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.44	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.28	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.45	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	5.96	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.28	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	7.14	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.28	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	6.81	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.29	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	7.27	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.15	13	PASS

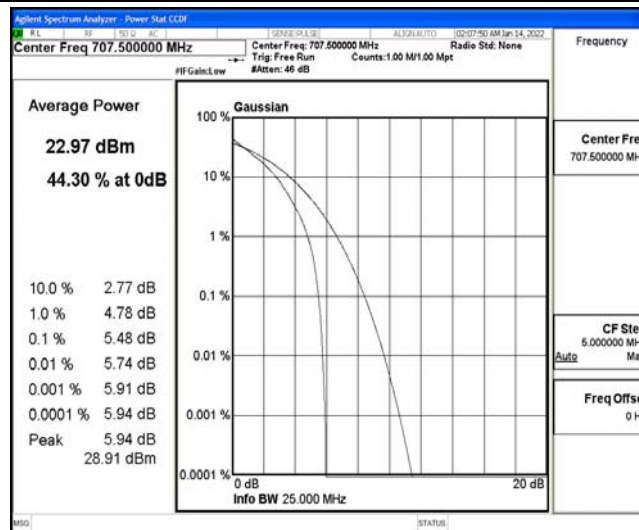


Test Graphs

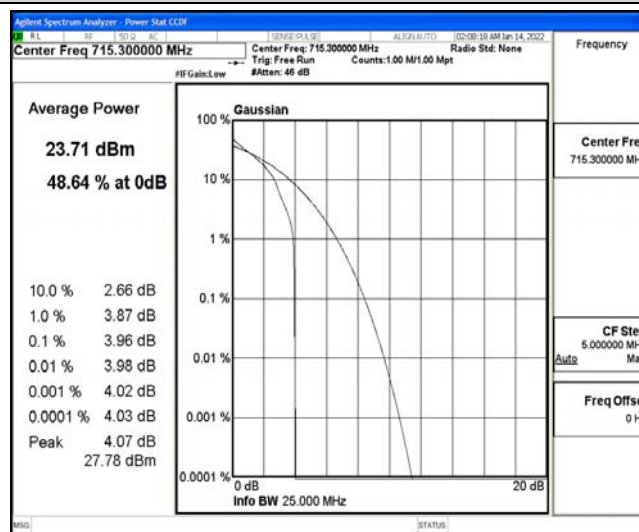
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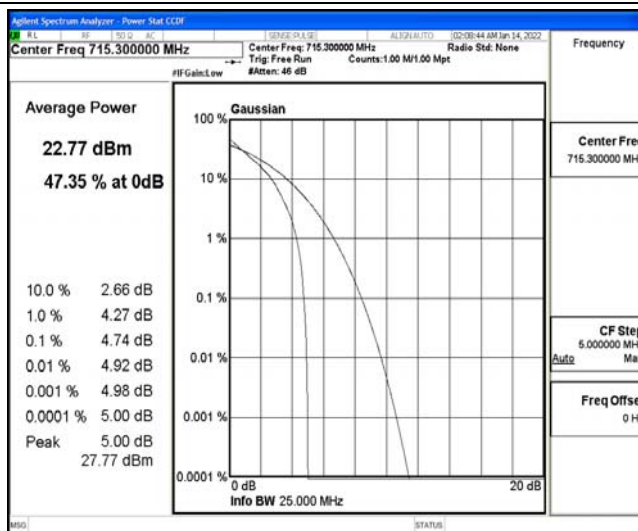
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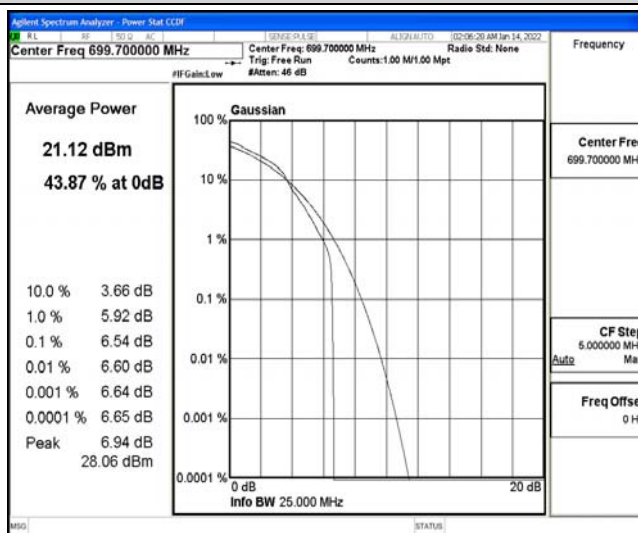
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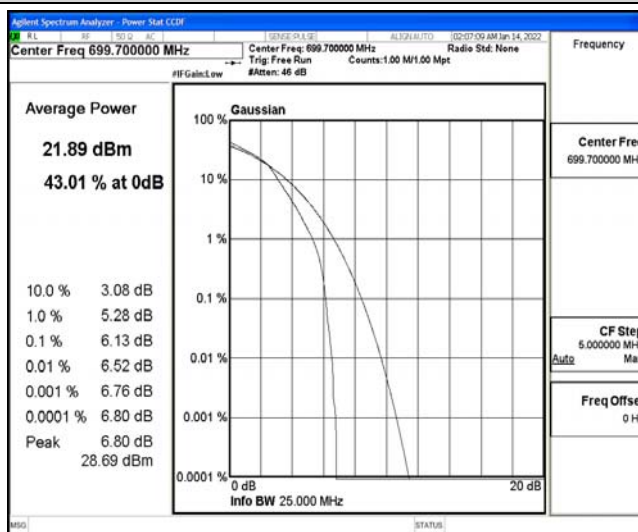
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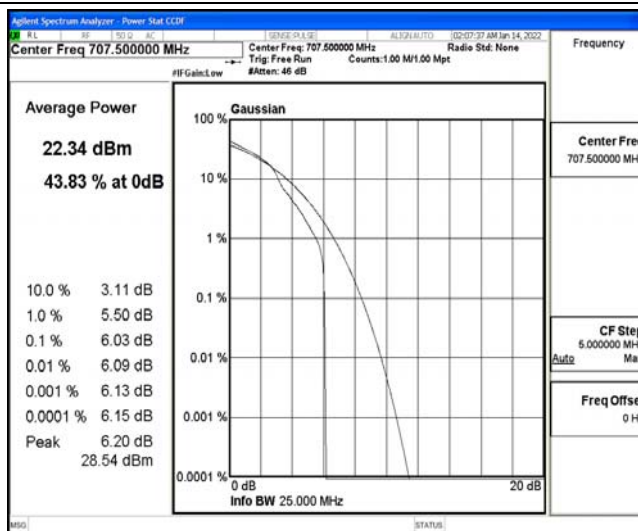
Band12-1.4MHz-16QAM-23017-1RB#0



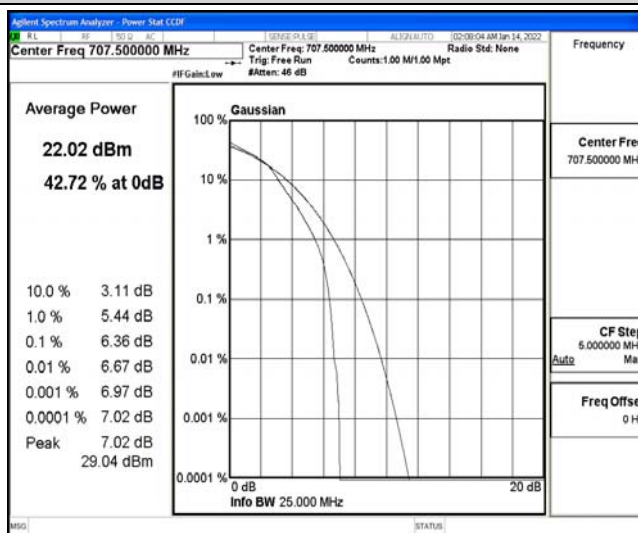
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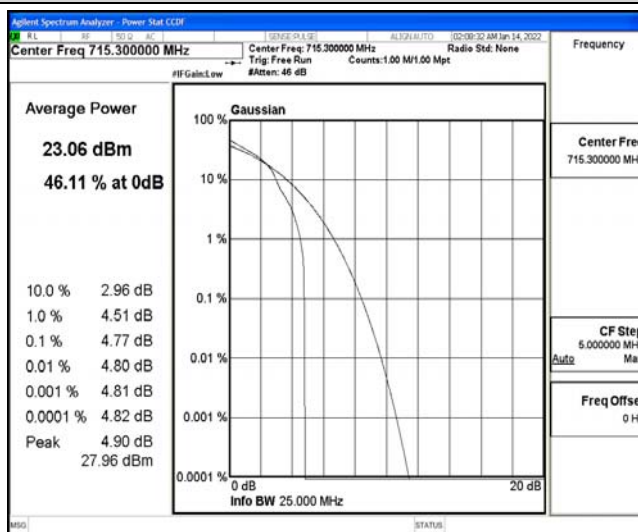
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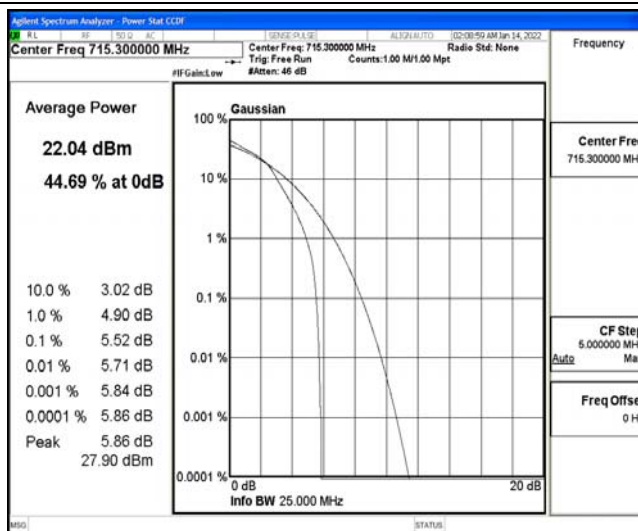
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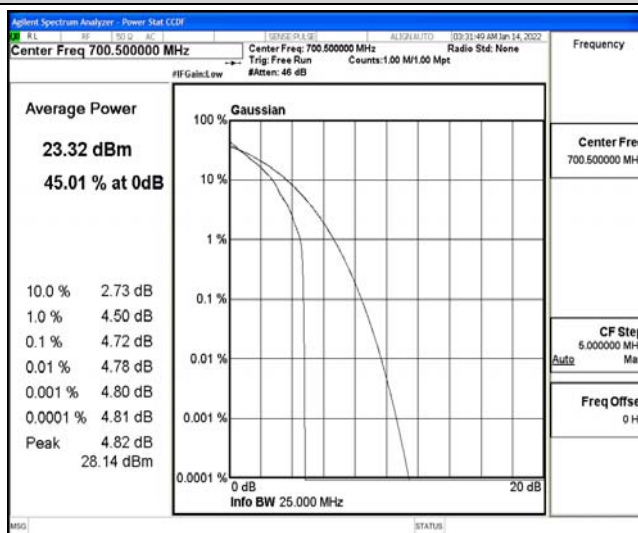
Band12-1.4MHz-16QAM-23173-1RB#0



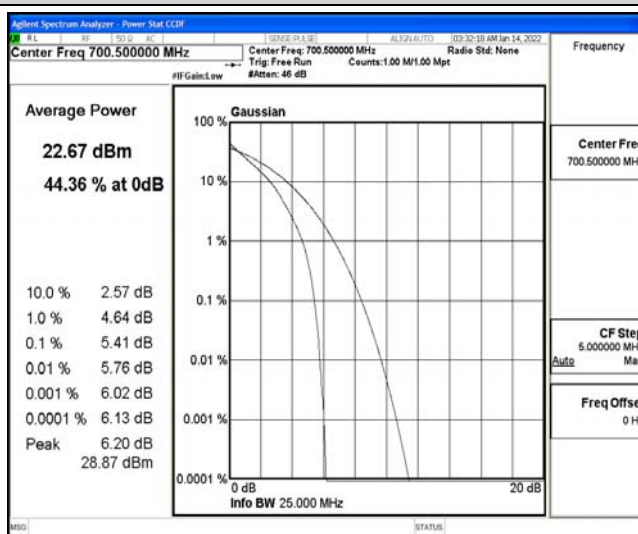
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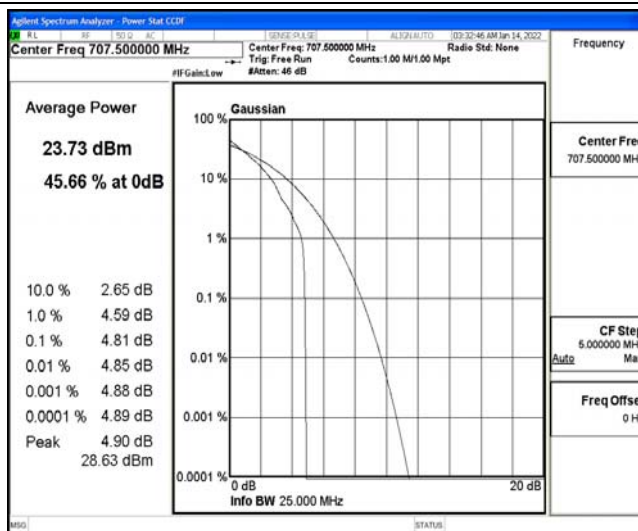
Band12-3MHz-QPSK-23025-1RB#0



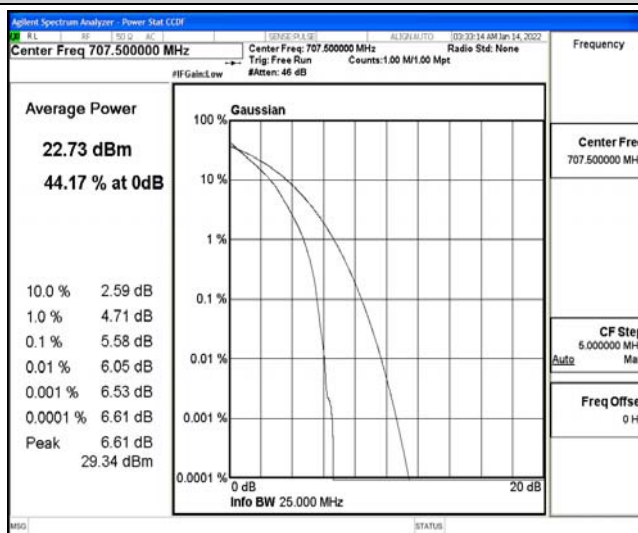
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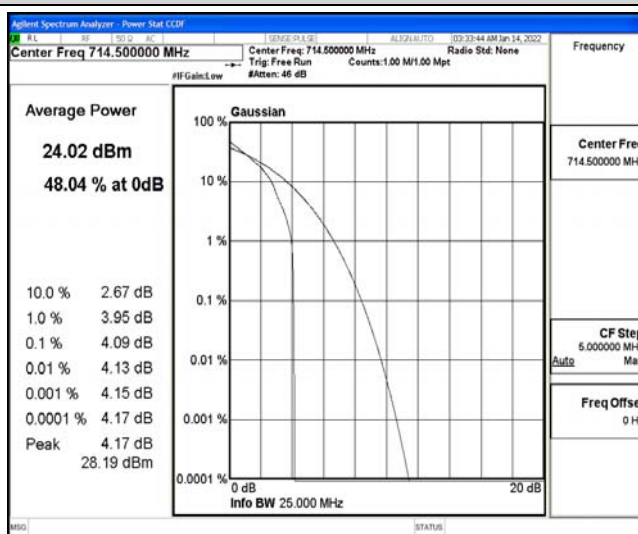
Band12-3MHz-QPSK-23095-1RB#0



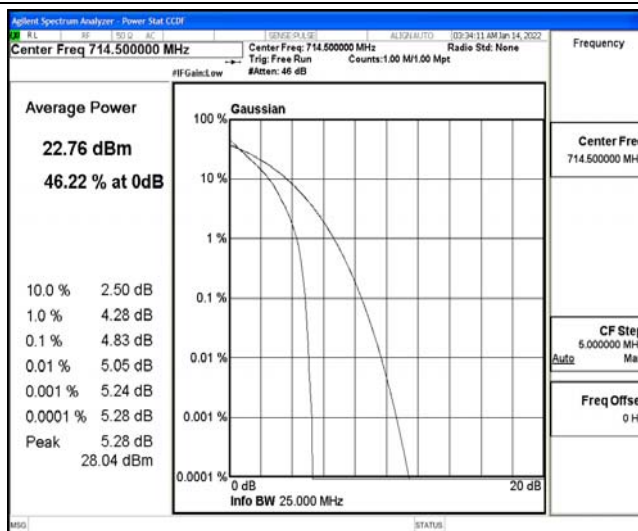
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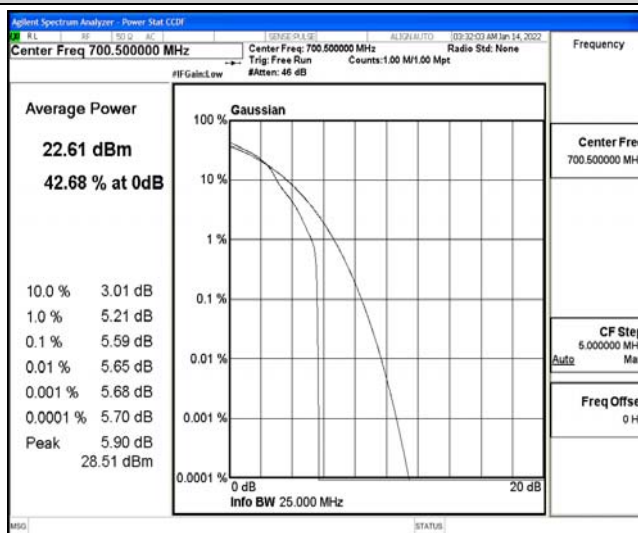
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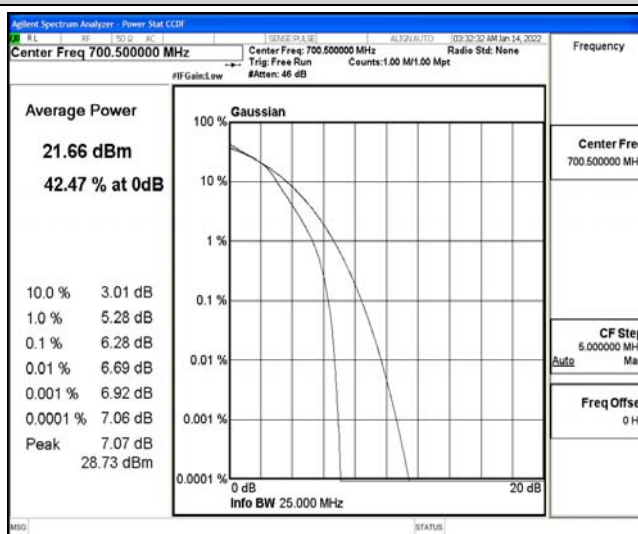
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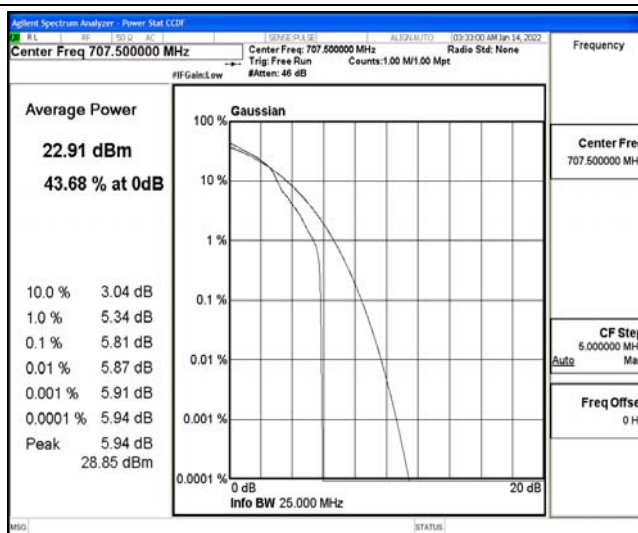
Band12-3MHz-16QAM-23025-1RB#0



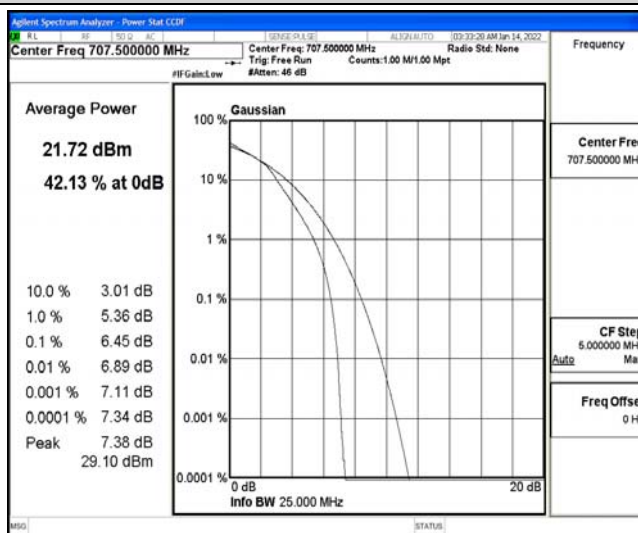
Band12-3MHz-16QAM-23025-15RB#0



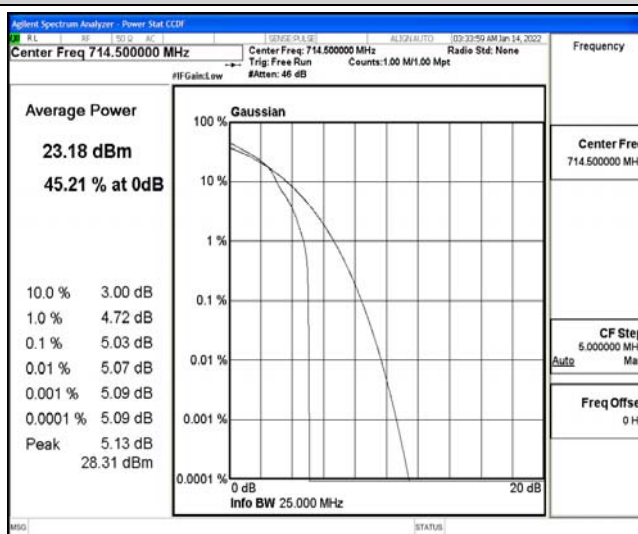
Band12-3MHz-16QAM-23095-1RB#0



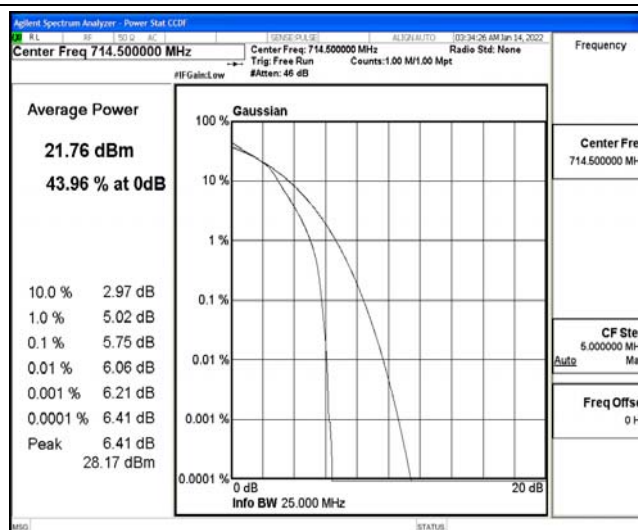
Band12-3MHz-16QAM-23095-15RB#0



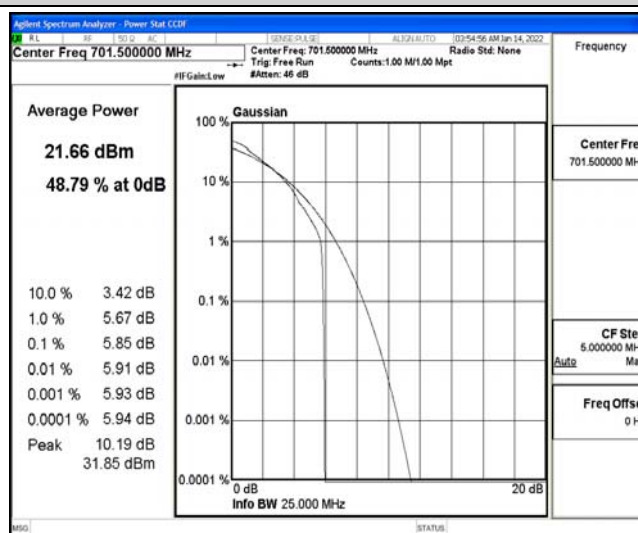
Band12-3MHz-16QAM-23165-1RB#0



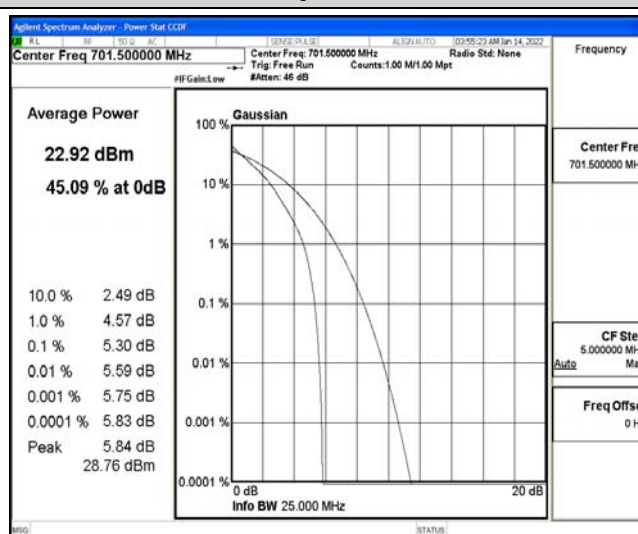
Band12-3MHz-16QAM-23165-15RB#0



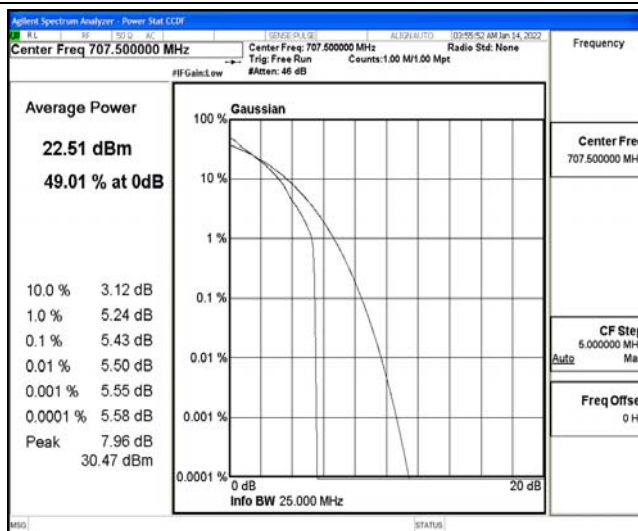
Band12-5MHz-QPSK-23035-1RB#0



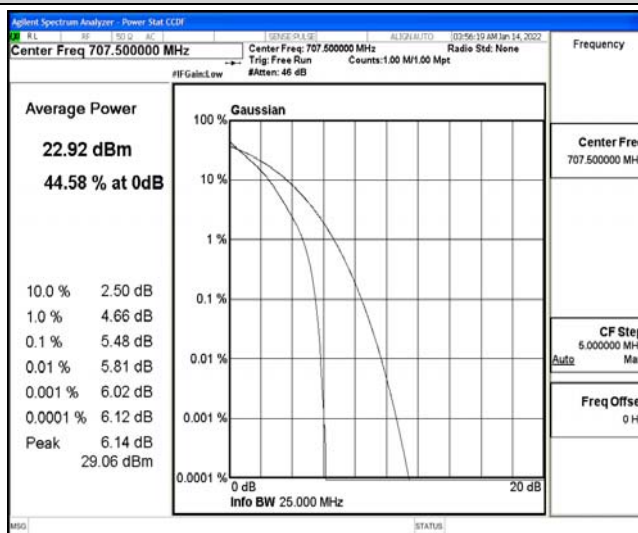
Band12-5MHz-QPSK-23035-25RB#0



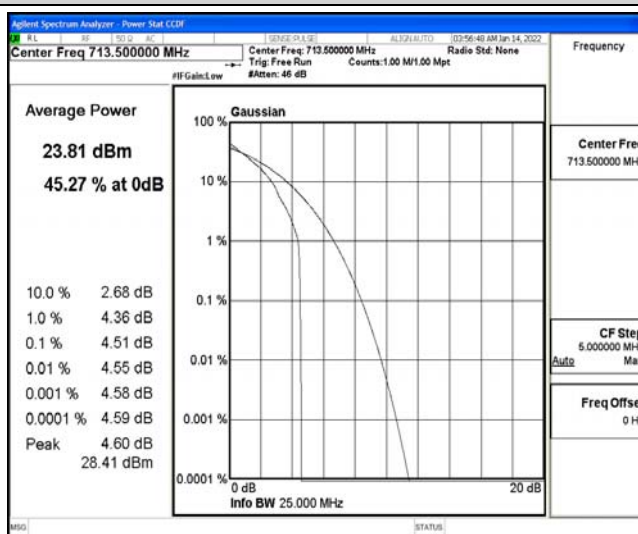
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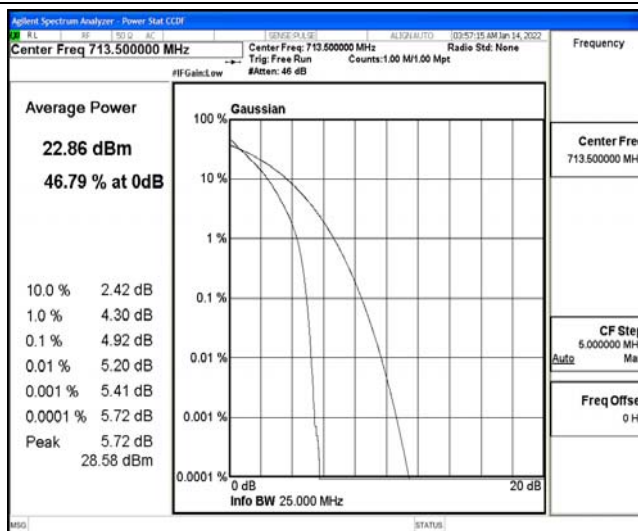
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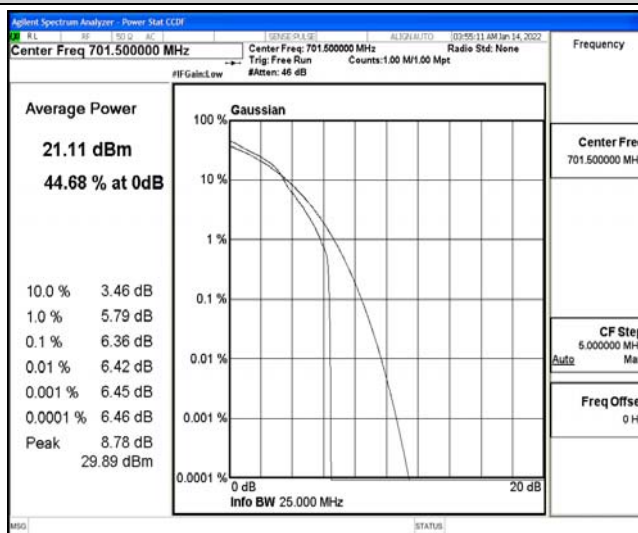
Band12-5MHz-QPSK-23155-1RB#0



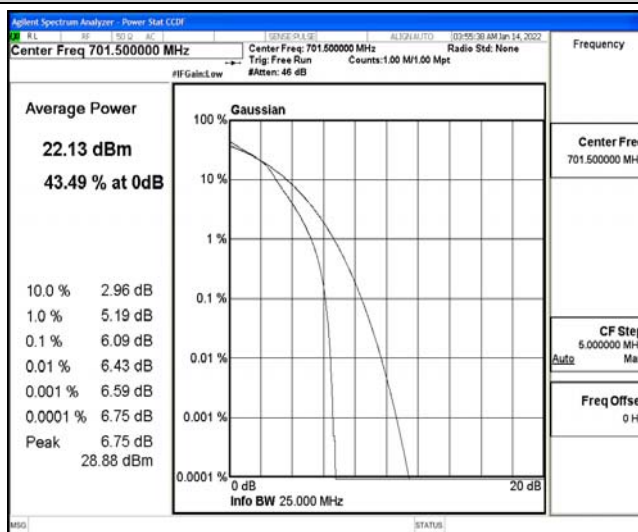
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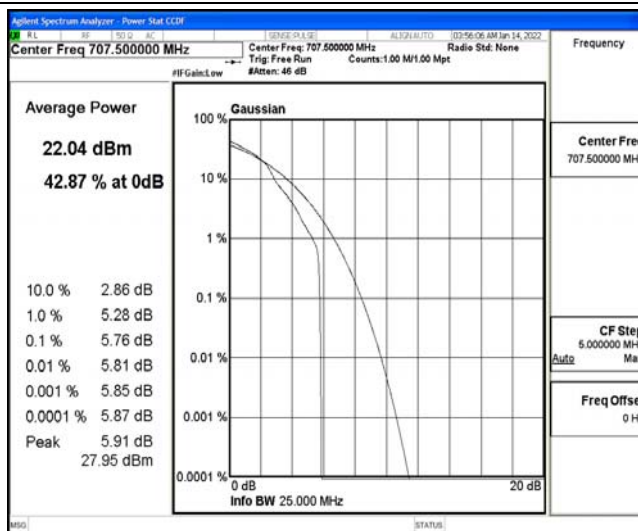
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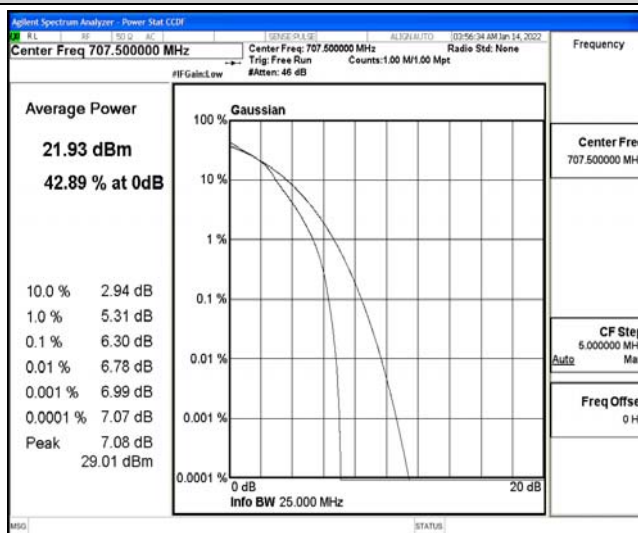
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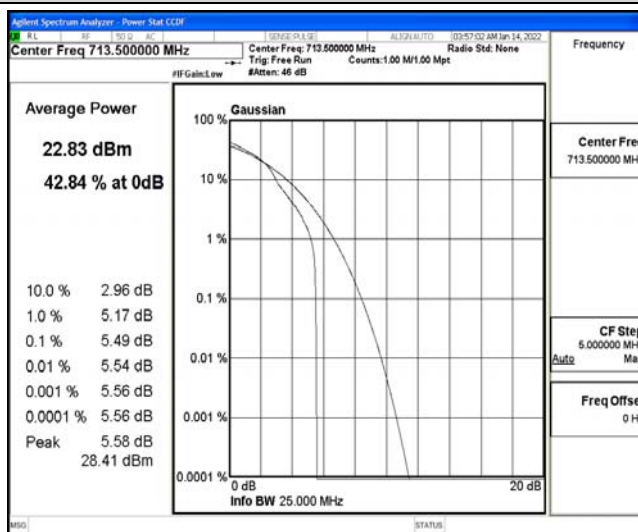
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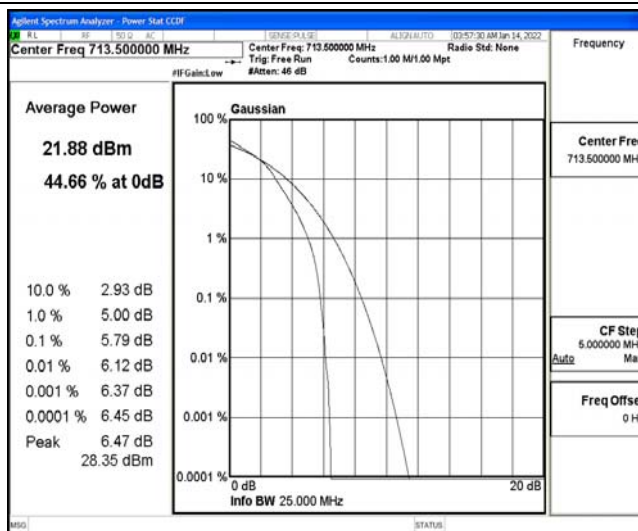
Band12-5MHz-16QAM-23095-25RB#0



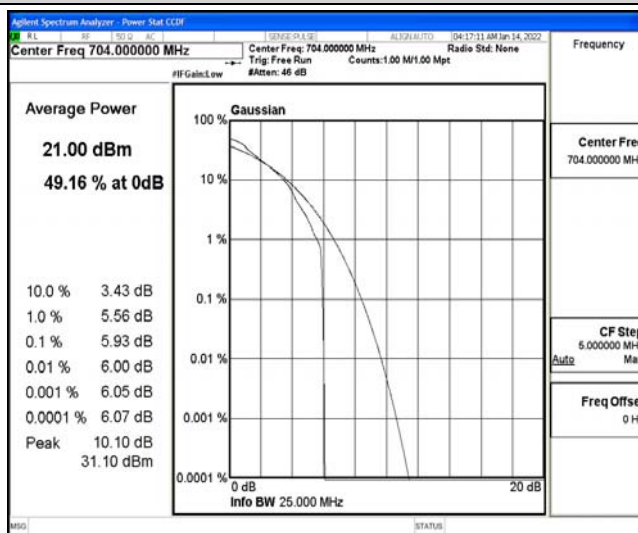
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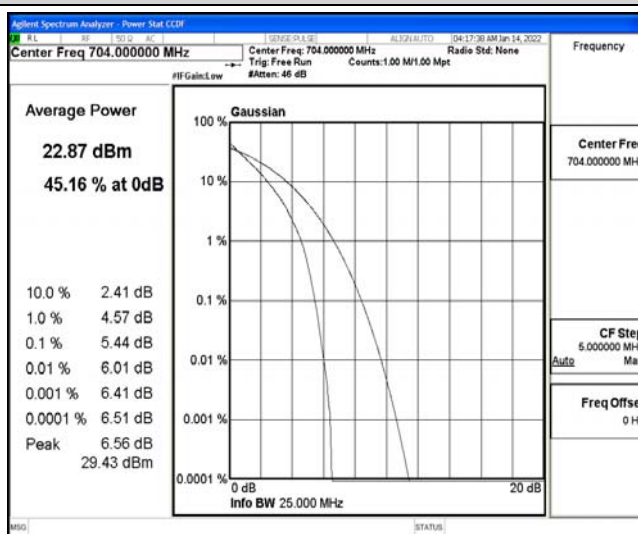
Band12-5MHz-16QAM-23155-25RB#0



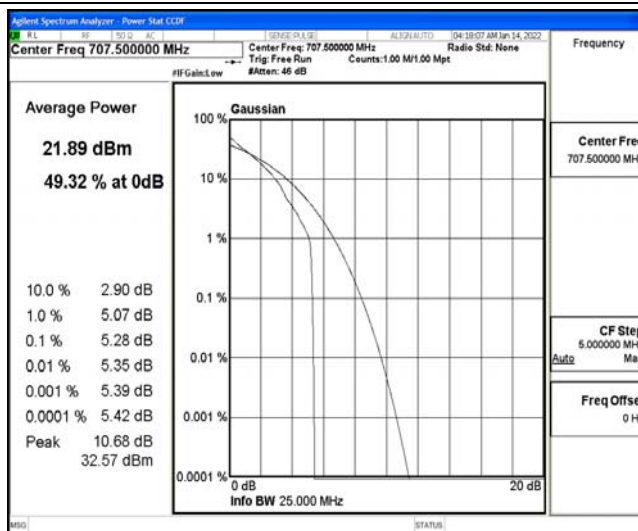
Band12-10MHz-QPSK-23060-1RB#0



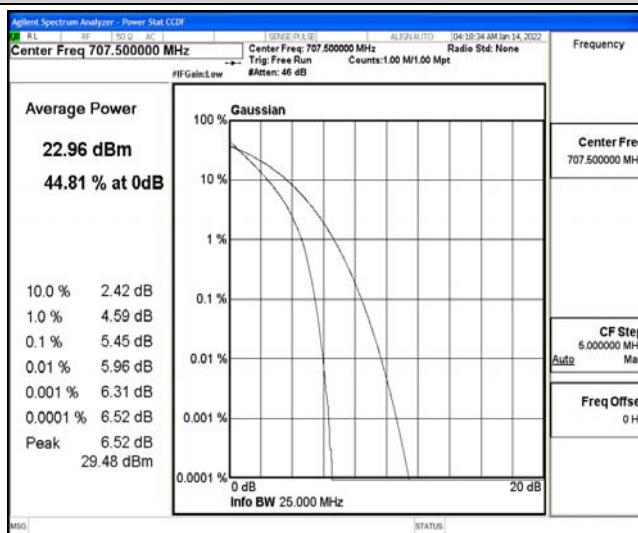
Band12-10MHz-QPSK-23060-50RB#0



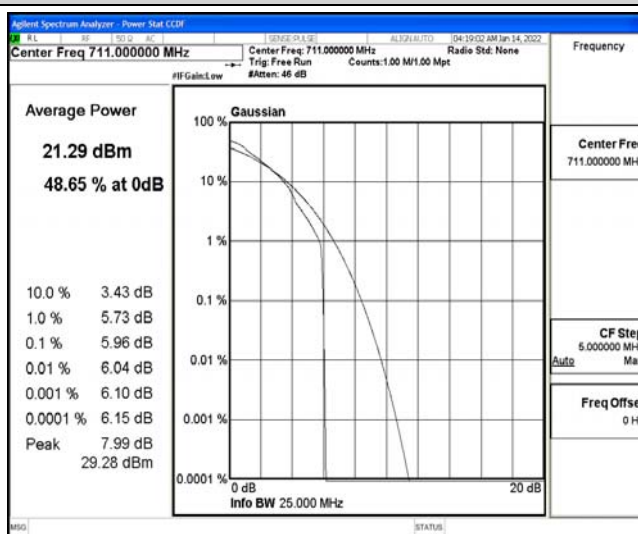
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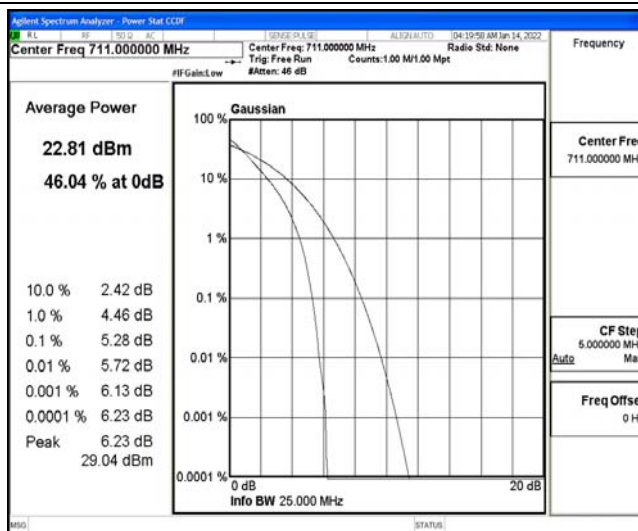
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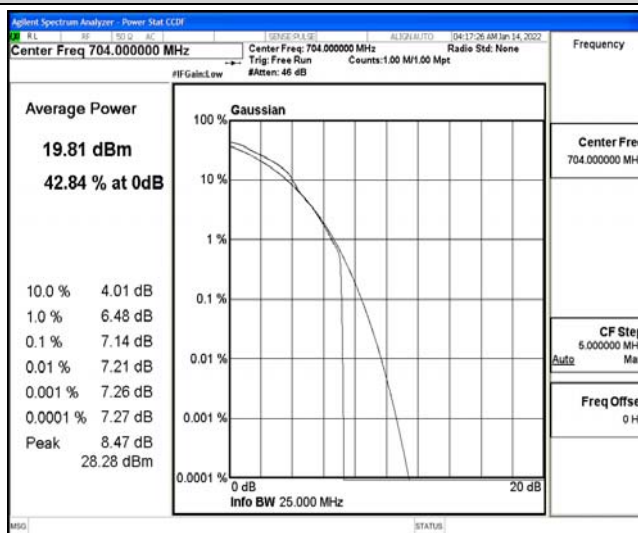
Band12-10MHz-QPSK-23130-1RB#0



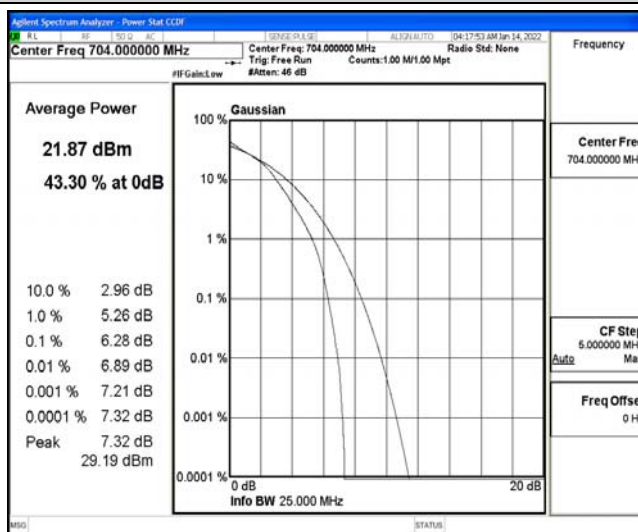
Band12-10MHz-QPSK-23130-50RB#0



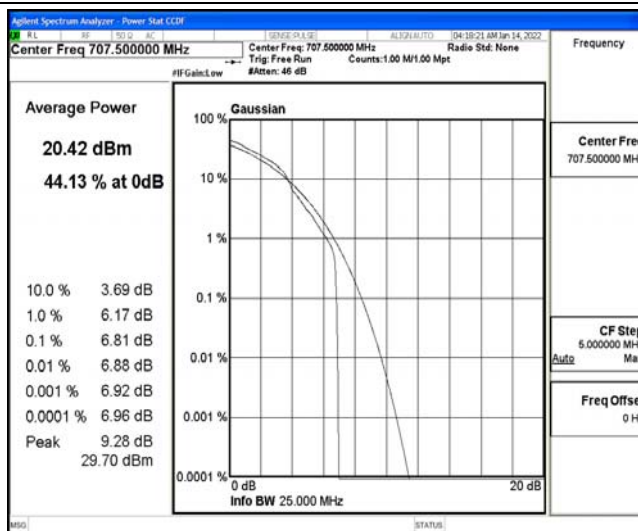
Band12-10MHz-16QAM-23060-1RB#0



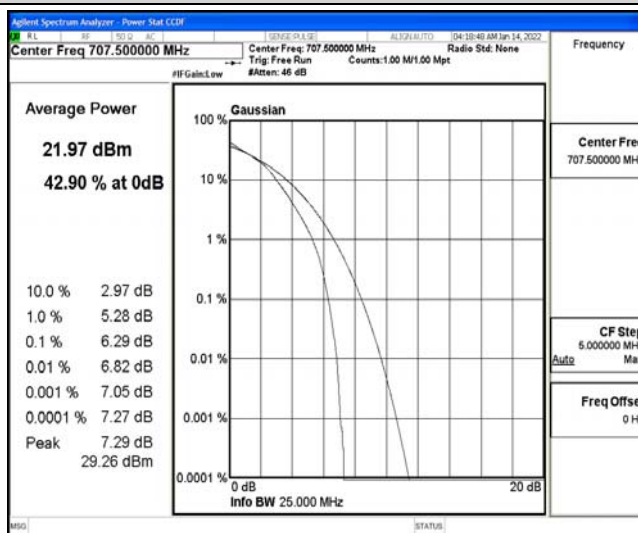
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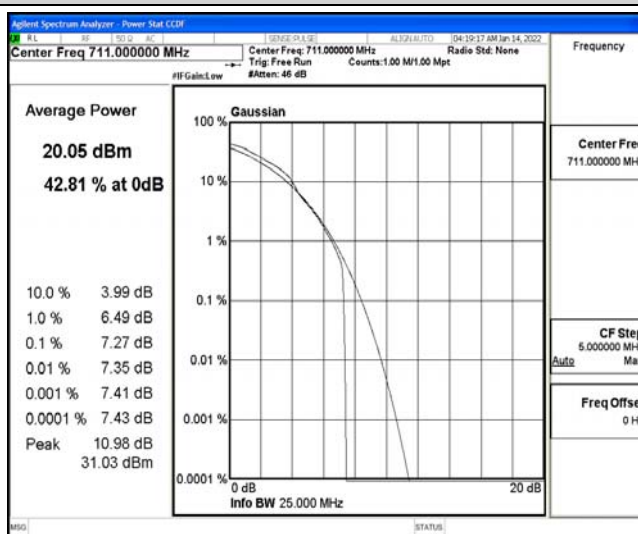
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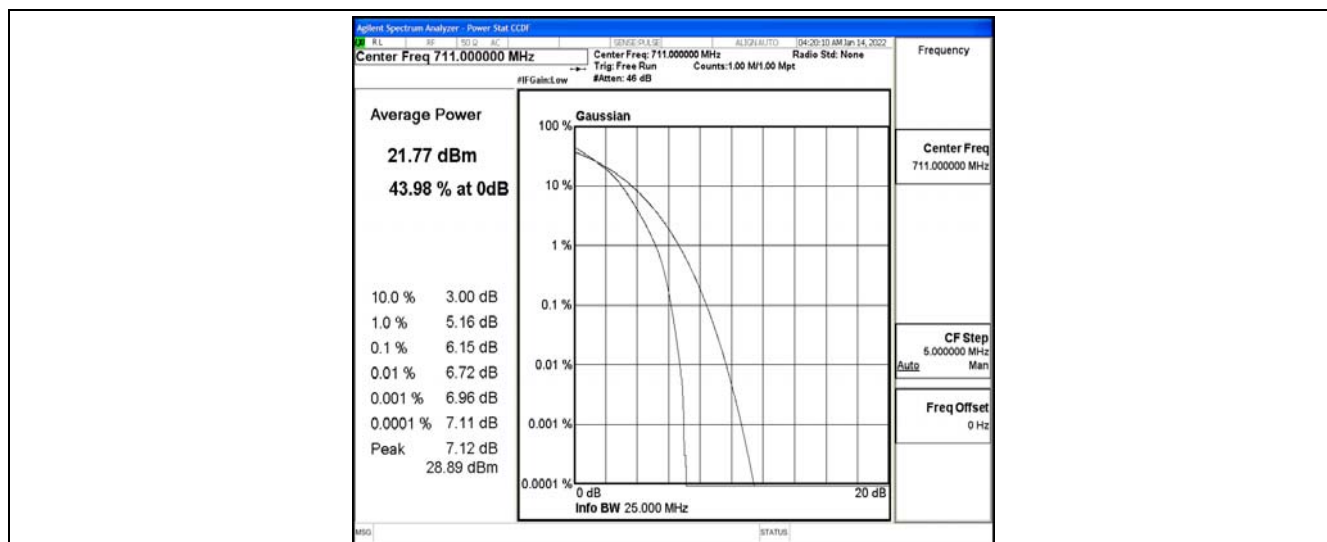
Band12-10MHz-16QAM-23095-50RB#0



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



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





H.3 26dB Bandwidth and Occupied Bandwidth

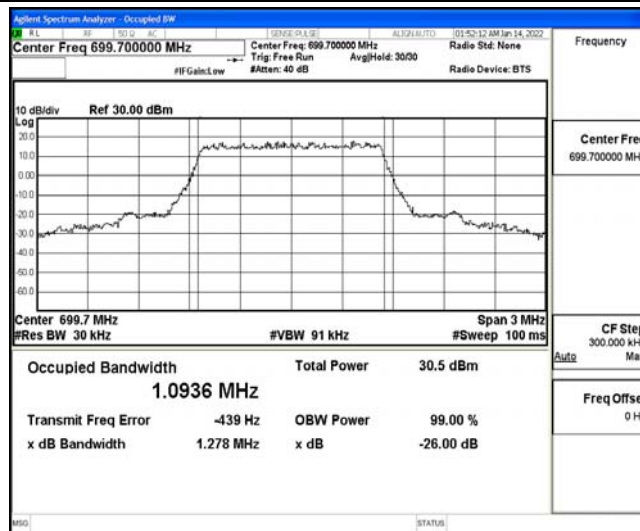
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0936	1.278	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0898	1.300	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0965	1.295	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0998	1.310	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0956	1.280	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0910	1.274	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6994	2.976	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7016	2.978	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6986	2.963	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6884	2.948	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7005	2.942	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6940	2.960	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5123	5.018	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5022	5.009	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4987	4.978	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5054	4.982	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5168	5.032	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5129	4.968	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9707	9.887	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9734	9.870	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9337	9.900	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9729	9.823	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9925	9.917	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9322	9.838	PASS

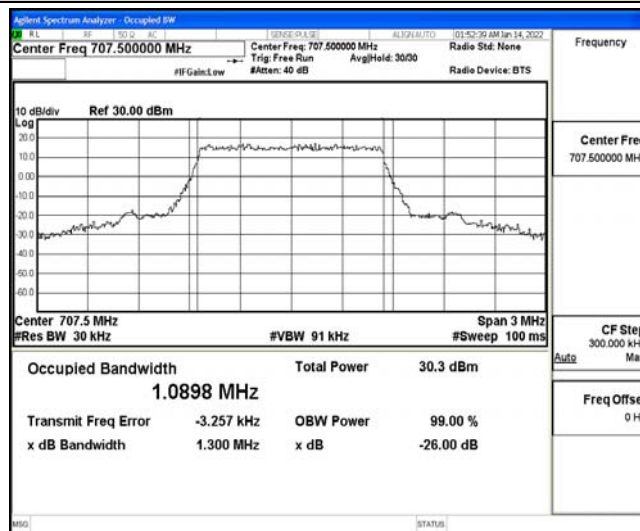


Test Graphs

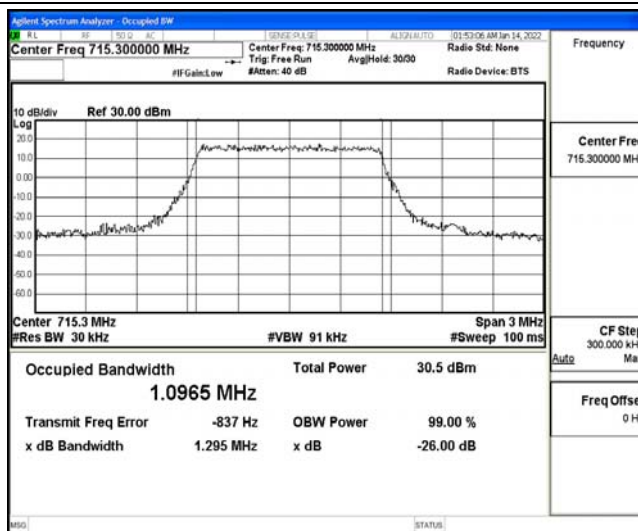
Band12-1.4MHz-QPSK-23017-6RB#0



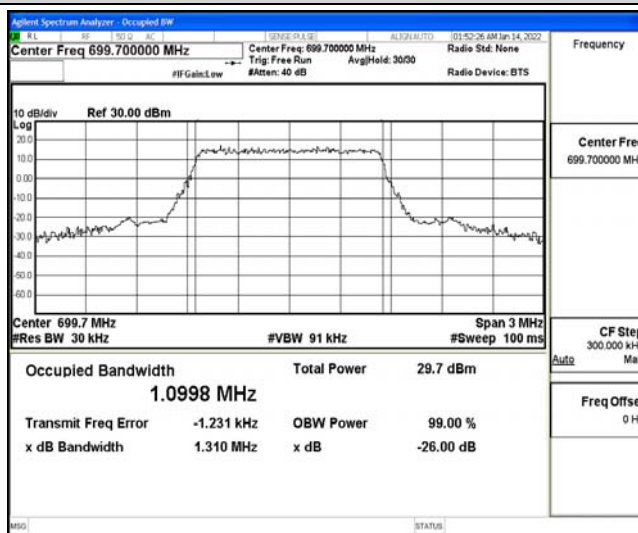
Band12-1.4MHz-QPSK-23095-6RB#0



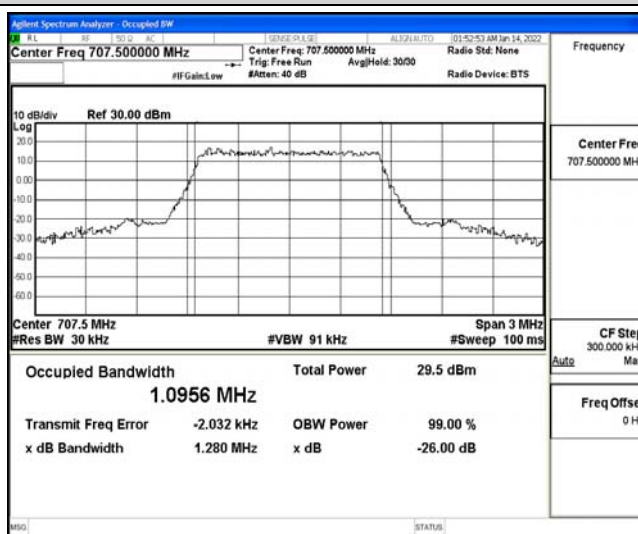
Band12-1.4MHz-QPSK-23173-6RB#0



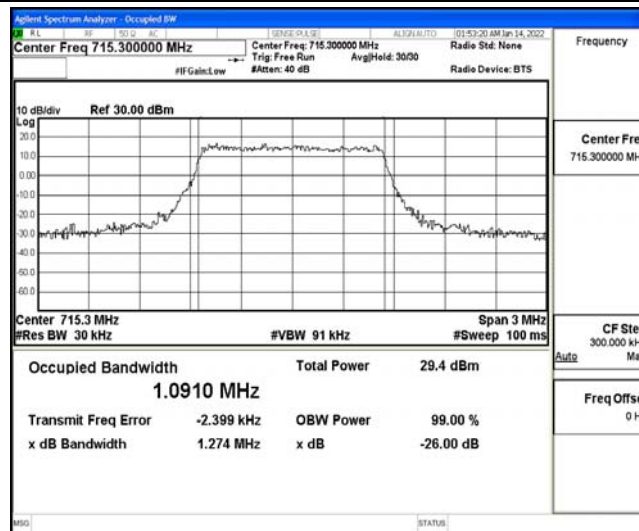
Band12-1.4MHz-16QAM-23017-6RB#0



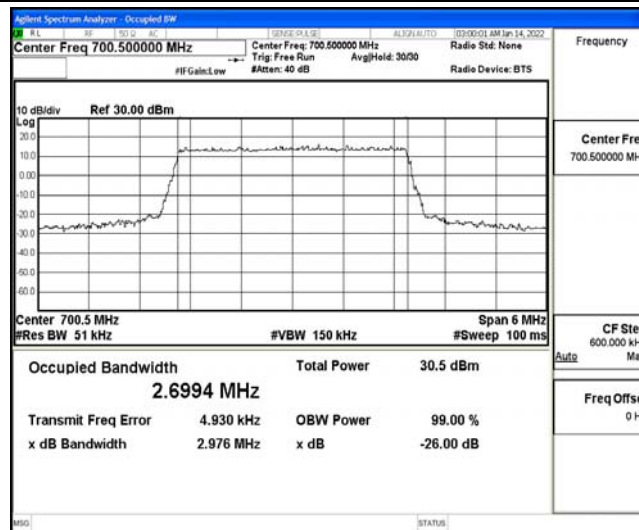
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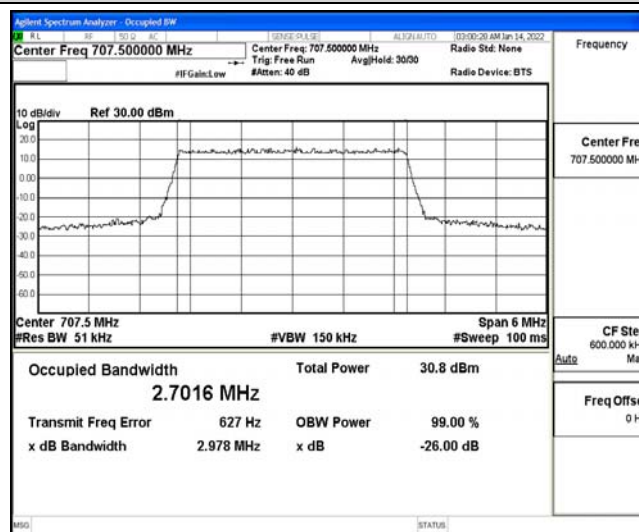
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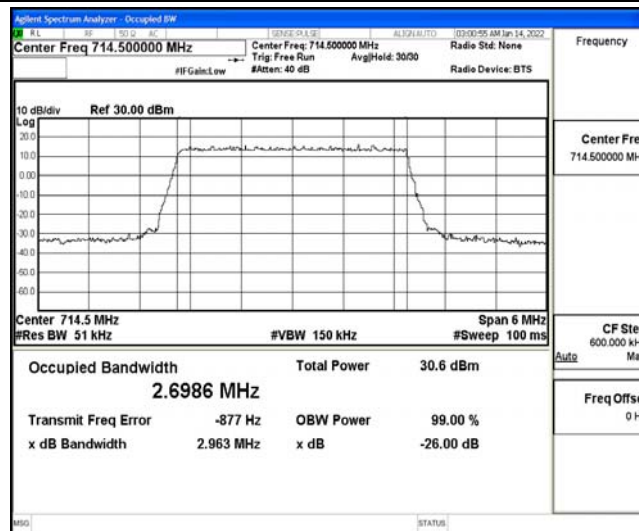
Band12-3MHz-QPSK-23025-15RB#0



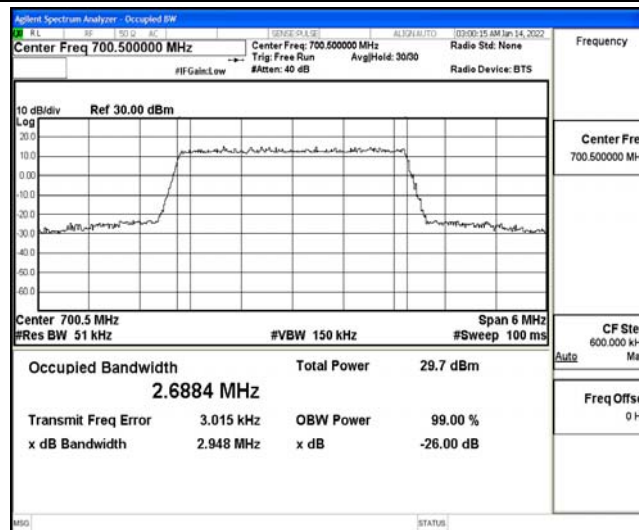
Band12-3MHz-QPSK-23095-15RB#0



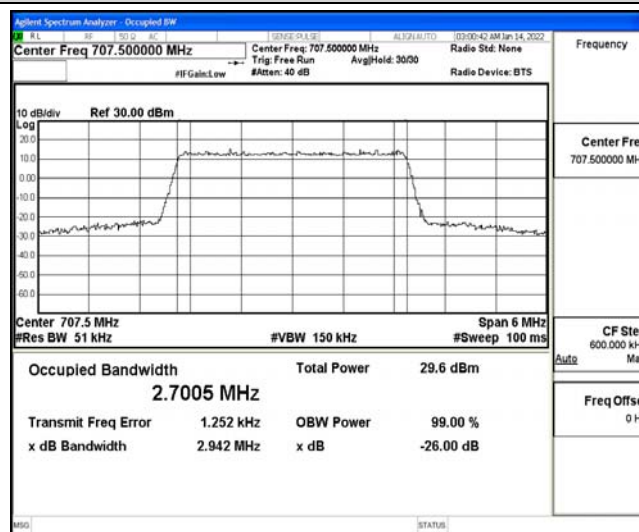
Band12-3MHz-QPSK-23165-15RB#0



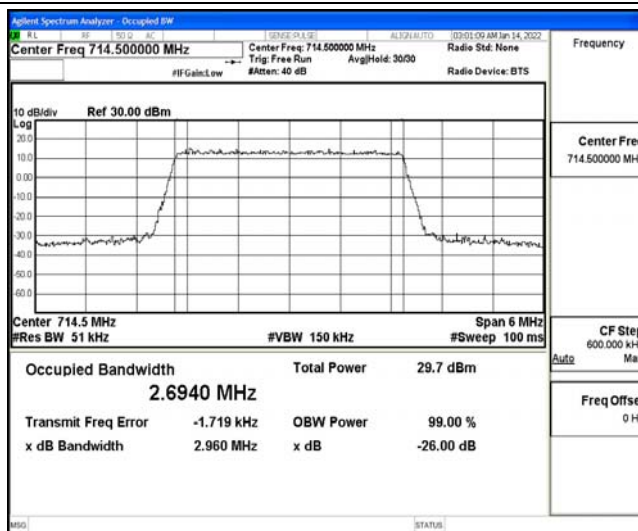
Band12-3MHz-16QAM-23025-15RB#0



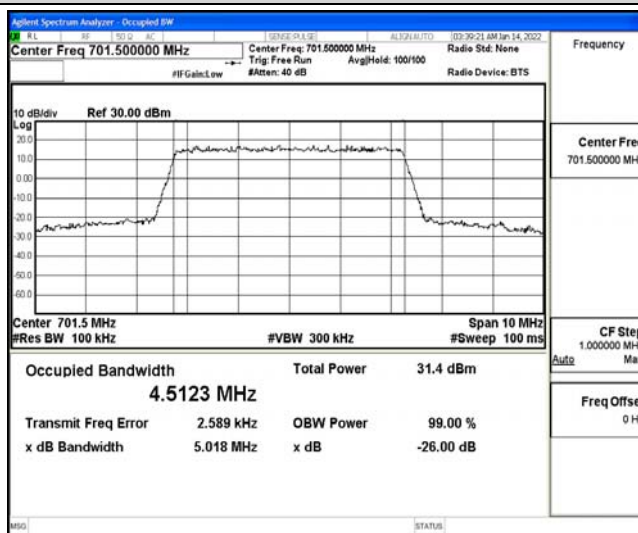
Band12-3MHz-16QAM-23095-15RB#0



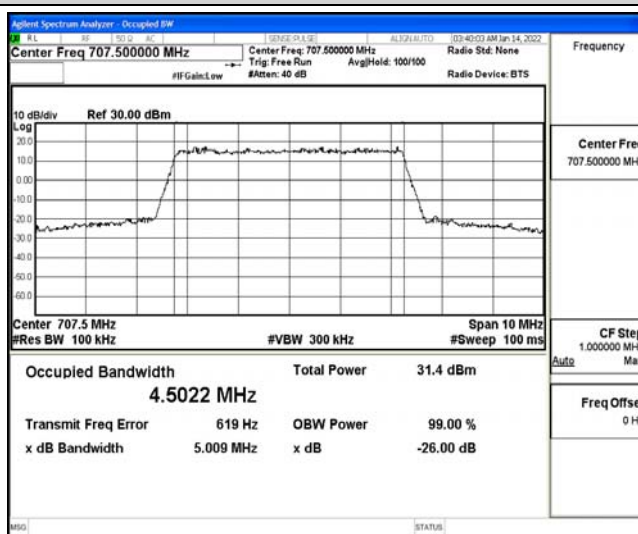
Band12-3MHz-16QAM-23165-15RB#0



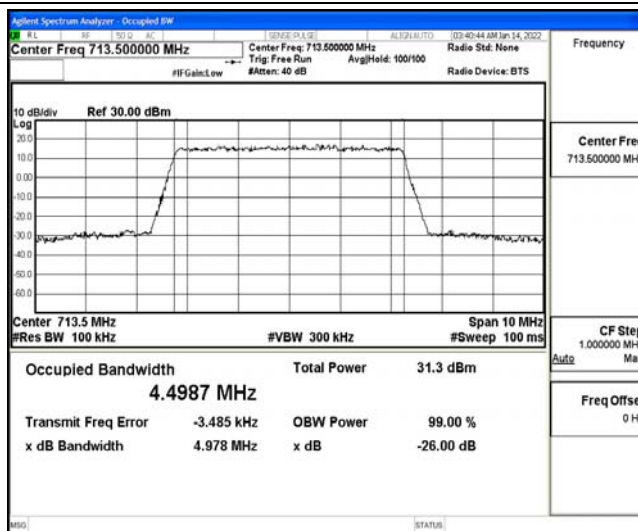
Band12-5MHz-QPSK-23035-25RB#0



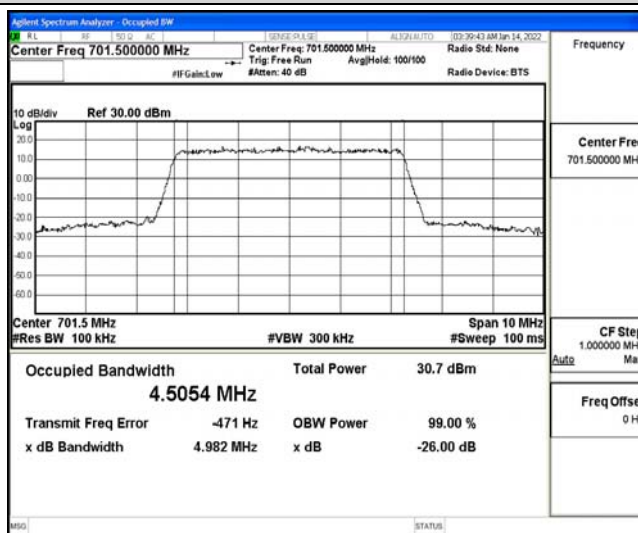
Band12-5MHz-QPSK-23095-25RB#0



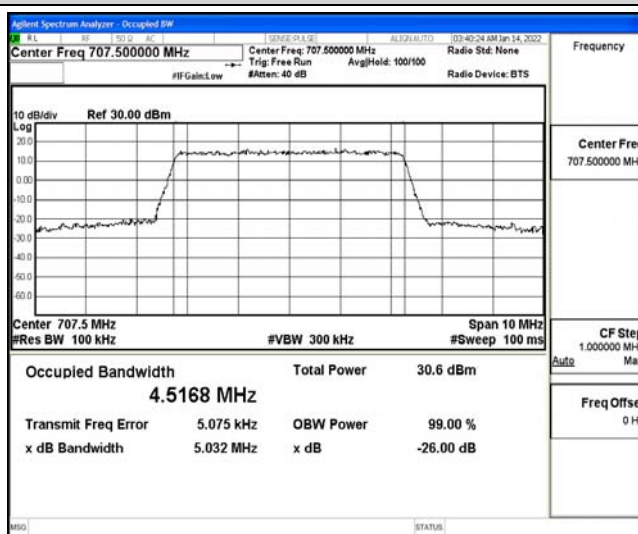
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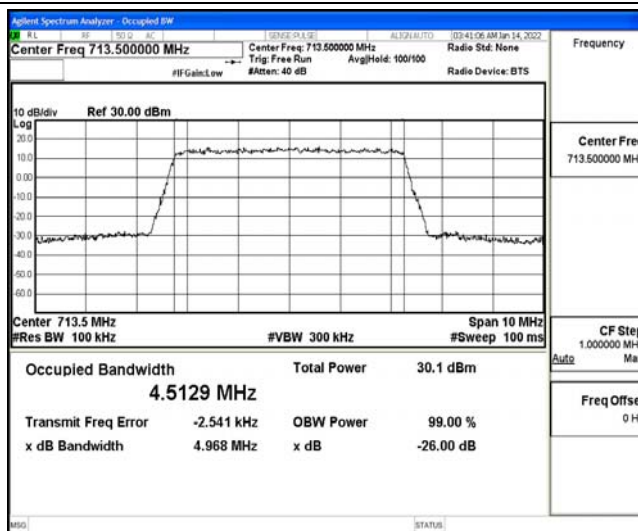
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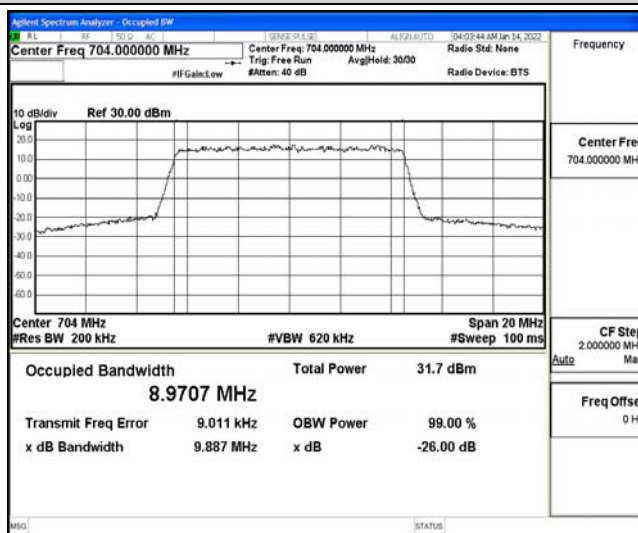
Band12-5MHz-16QAM-23095-25RB#0



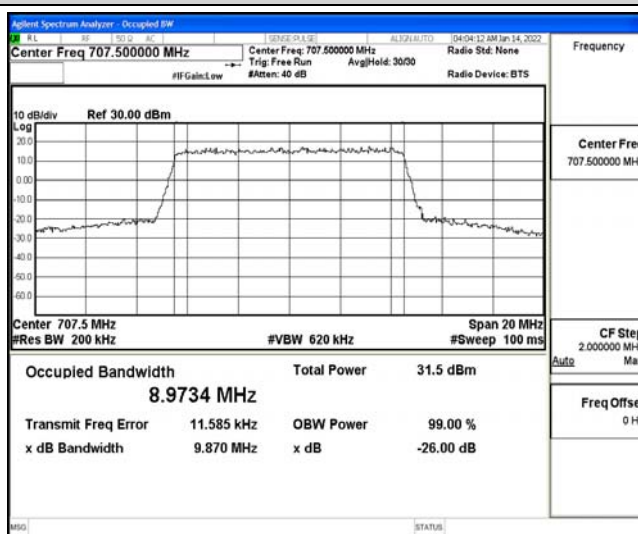
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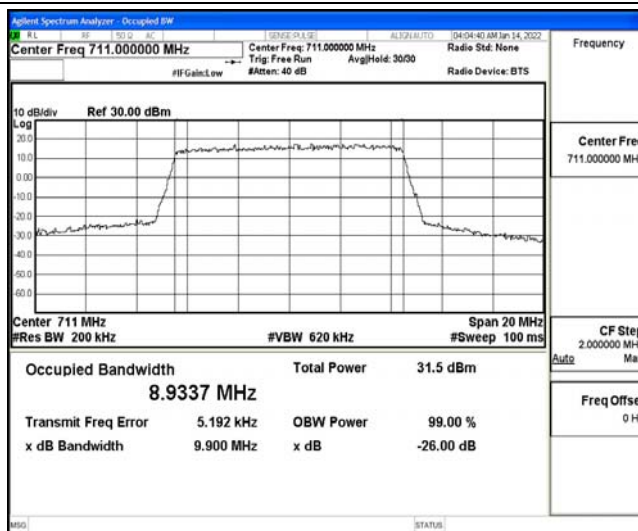
Band12-10MHz-QPSK-23060-50RB#0



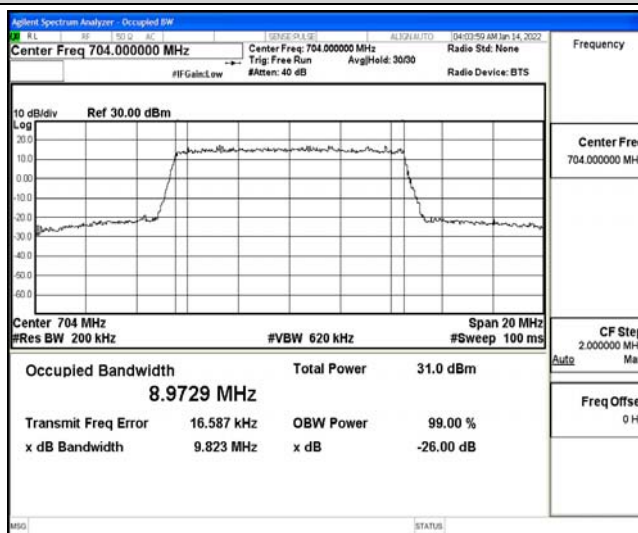
Band12-10MHz-QPSK-23095-50RB#0



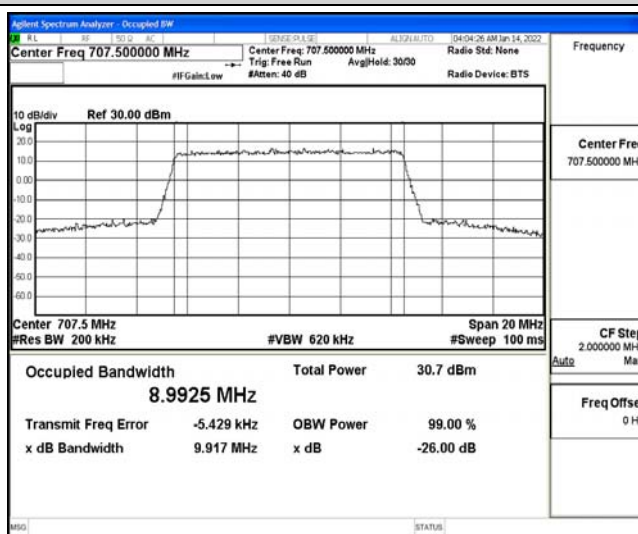
Band12-10MHz-QPSK-23130-50RB#0



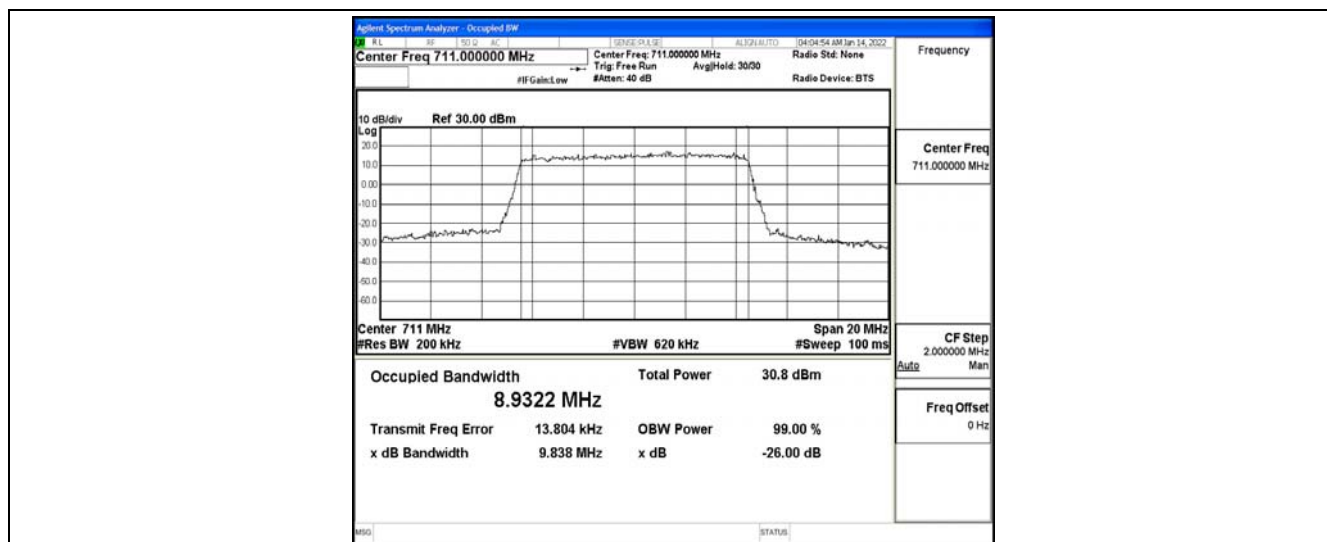
Band12-10MHz-16QAM-23060-50RB#0



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



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



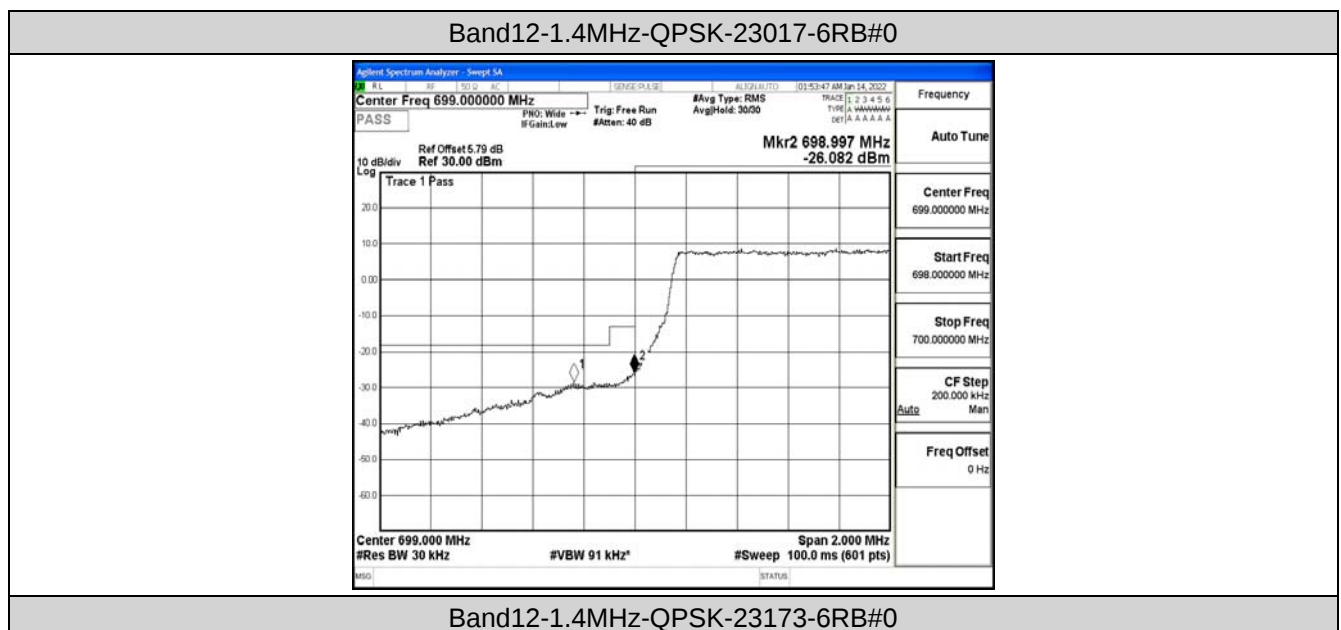


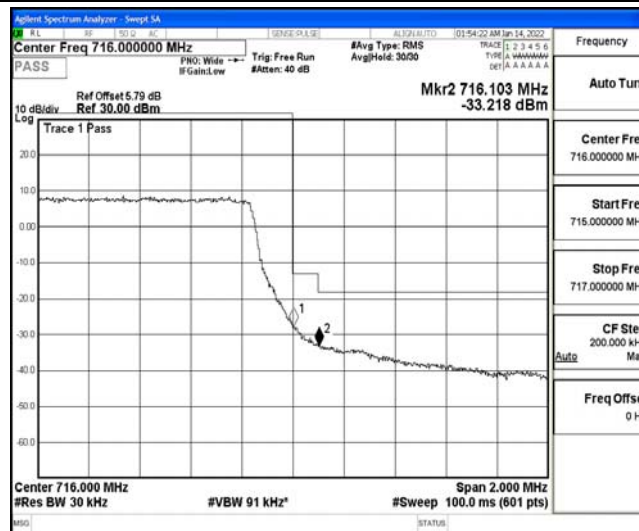
H.4 Band Edge

Test Result

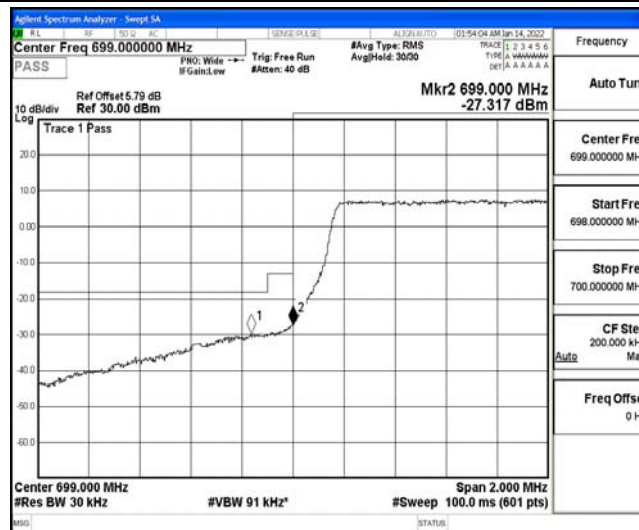
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-28.57,-26.08	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-27.83,-33.22	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-29.71,-27.32	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-28.18,-33.83	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.21,-24.66	PASS
Band12	3MHz	QPSK	23165	15RB#0	-26.82,-36.53	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.34,-25.97	PASS
Band12	3MHz	16QAM	23165	15RB#0	-28.20,-38.03	PASS
Band12	5MHz	QPSK	23035	25RB#0	-24.50	PASS
Band12	5MHz	QPSK	23155	25RB#0	-26.15	PASS
Band12	5MHz	16QAM	23035	25RB#0	-26.06	PASS
Band12	5MHz	16QAM	23155	25RB#0	-26.61	PASS
Band12	10MHz	QPSK	23060	50RB#0	-27.88,-26.52	PASS
Band12	10MHz	QPSK	23130	50RB#0	-28.51,-30.56	PASS
Band12	10MHz	16QAM	23060	50RB#0	-29.76,-28.53	PASS
Band12	10MHz	16QAM	23130	50RB#0	-29.81,-32.07	PASS

Test Graphs

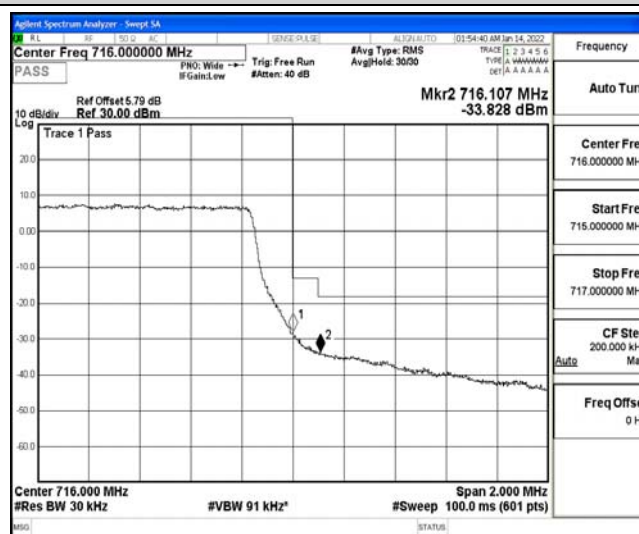




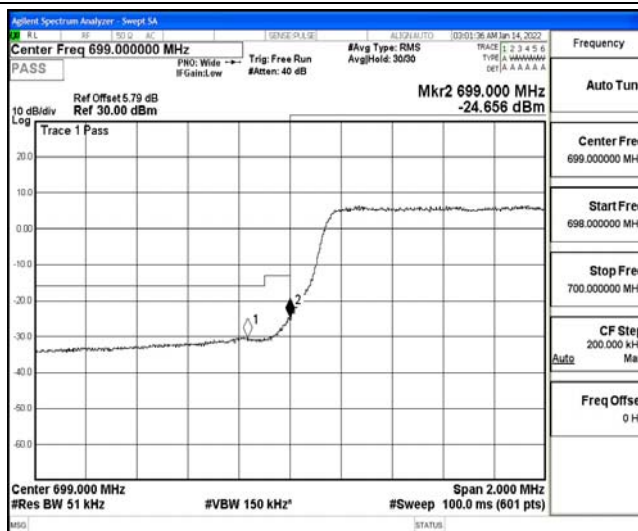
Band12-1.4MHz-16QAM-23017-6RB#0



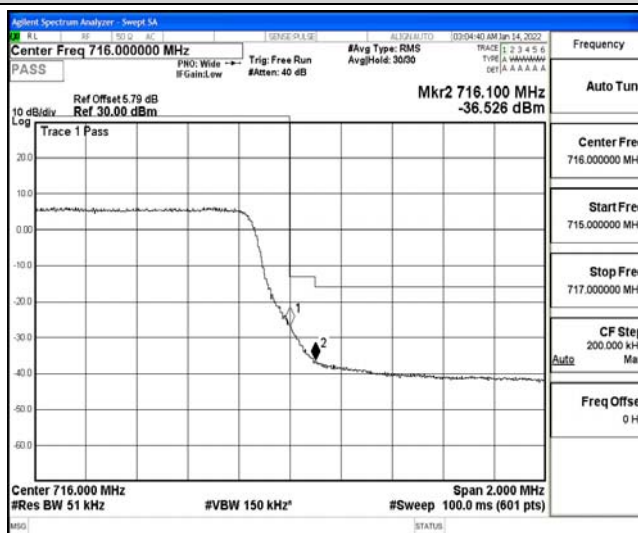
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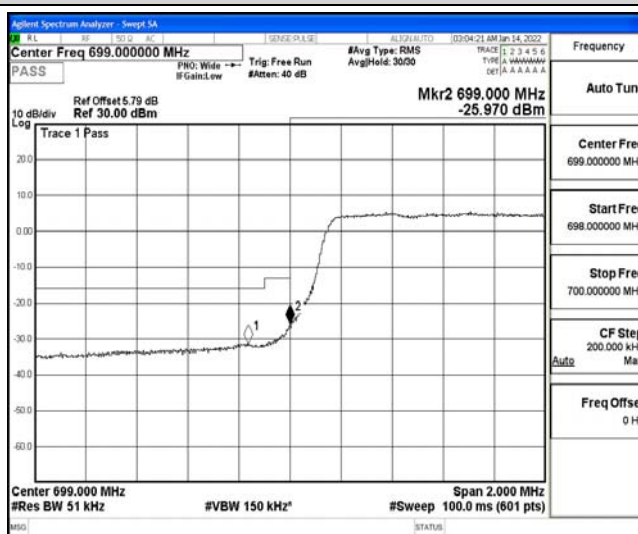
Band12-3MHz-QPSK-23025-15RB#0



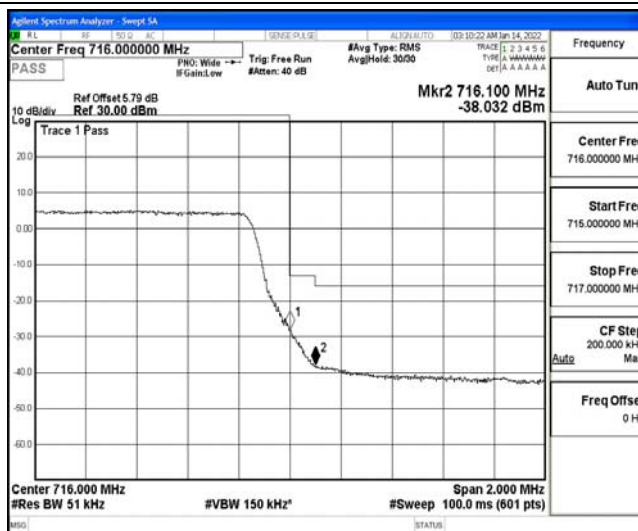
Band12-3MHz-QPSK-23165-15RB#0



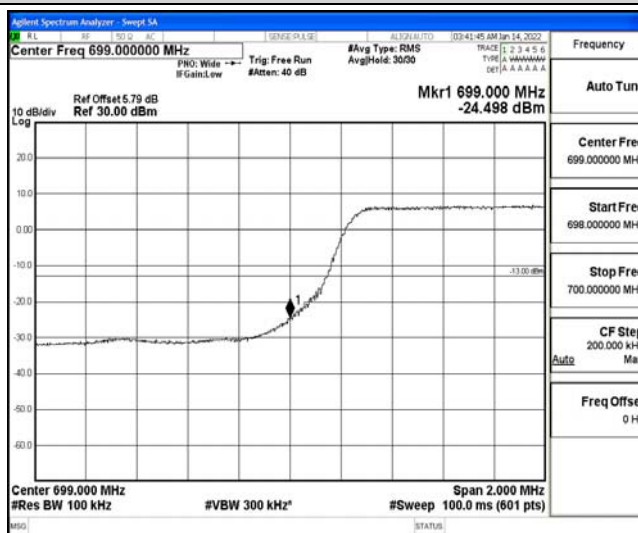
Band12-3MHz-16QAM-23025-15RB#0



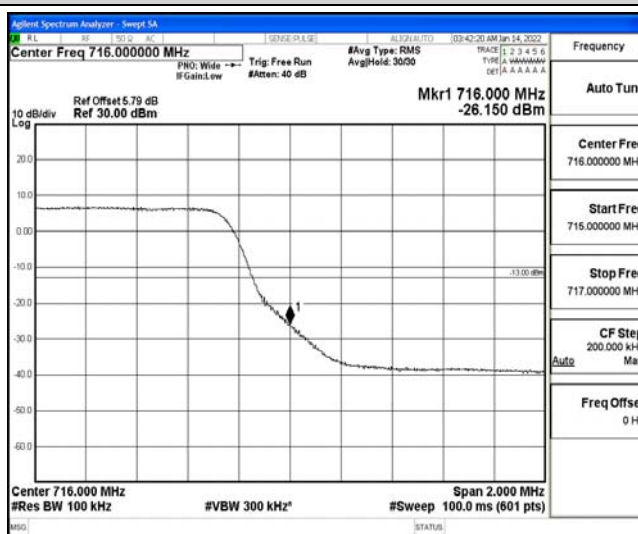
Band12-3MHz-16QAM-23165-15RB#0



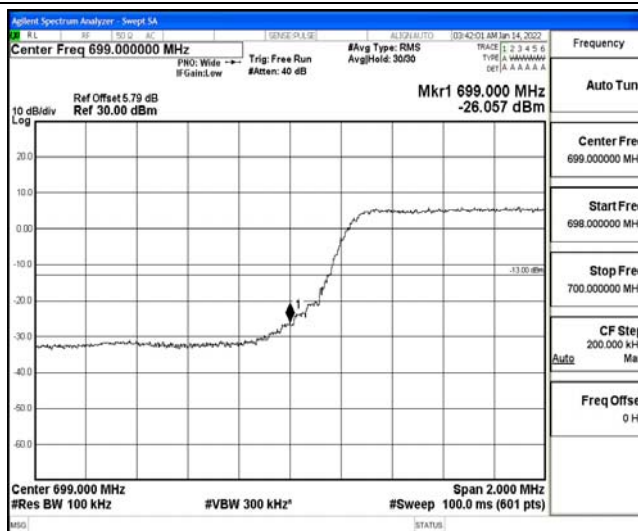
Band12-5MHz-QPSK-23035-25RB#0



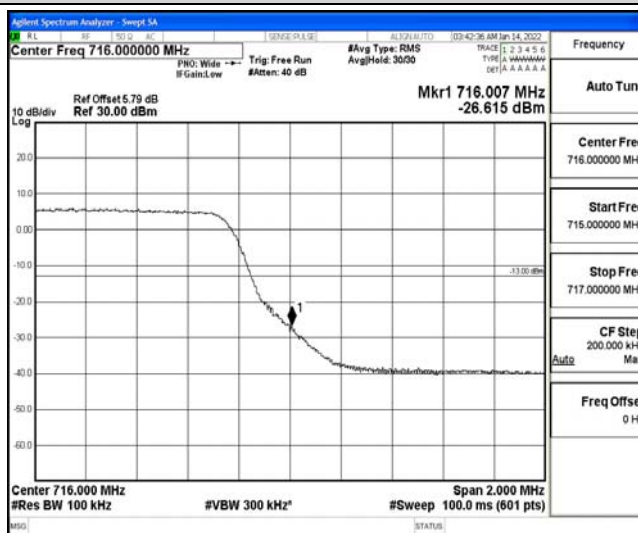
Band12-5MHz-QPSK-23155-25RB#0



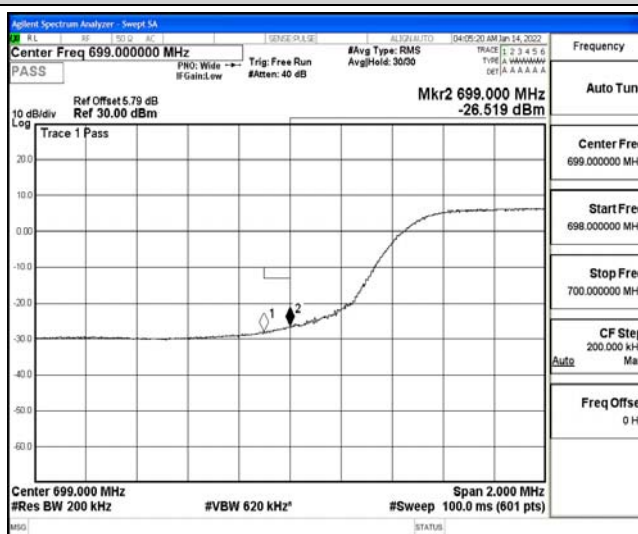
Band12-5MHz-16QAM-23035-25RB#0



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



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



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