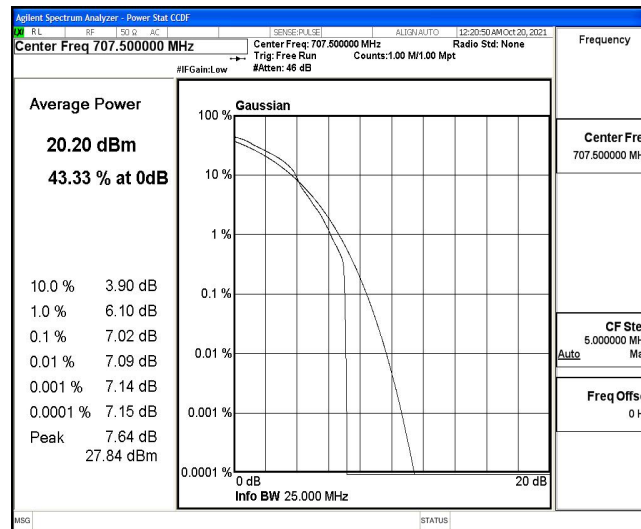
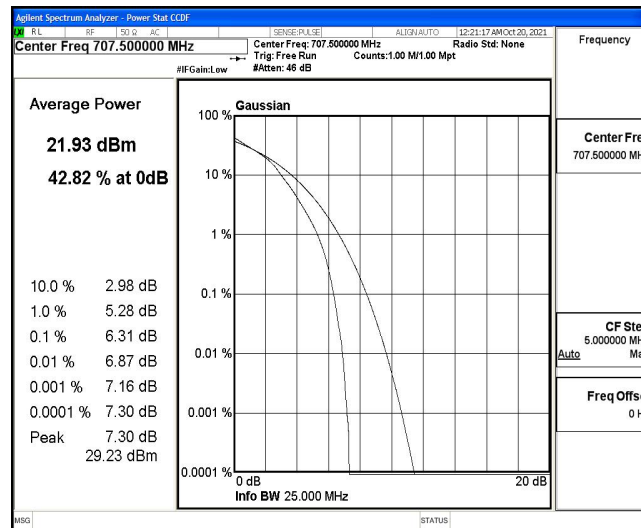
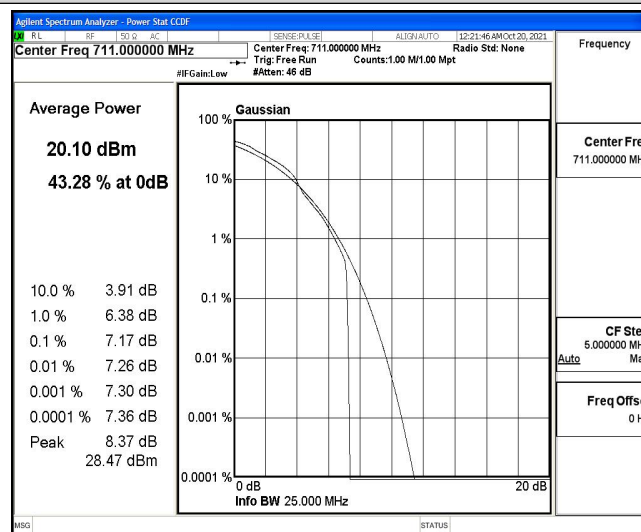




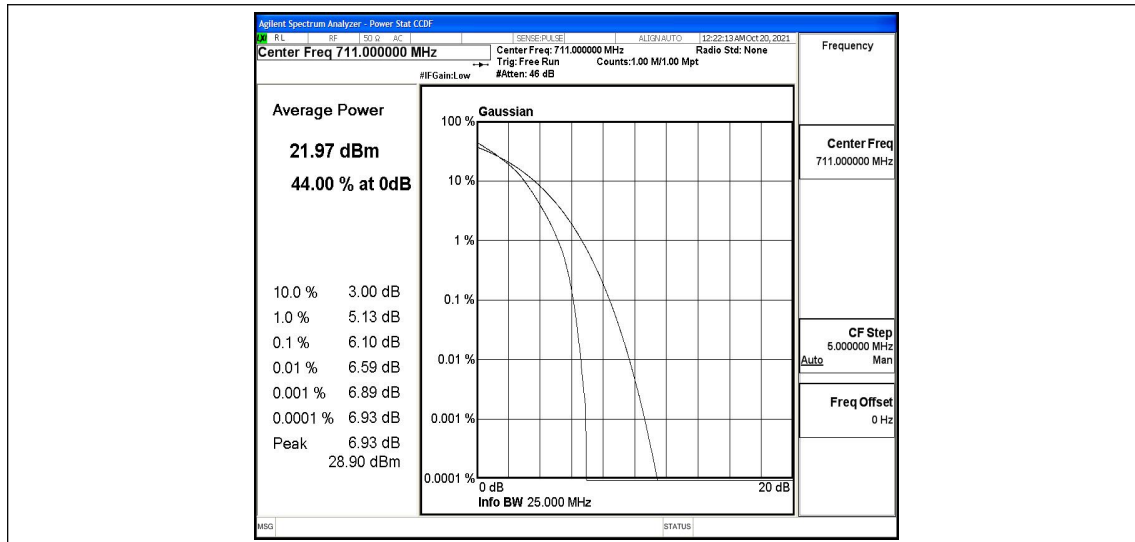
Band12-10MHz-16QAM-23095-50RB#0



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



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





F.3 26dB Bandwidth and Occupied Bandwidth

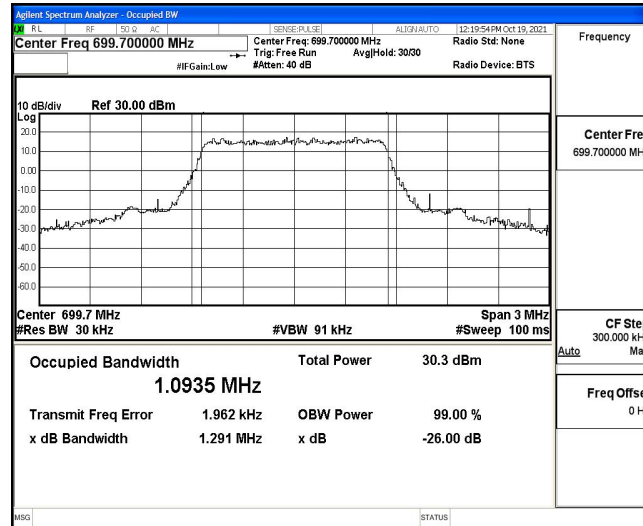
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0935	1.291	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0943	1.293	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0938	1.289	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0945	1.313	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0921	1.283	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0978	1.288	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6969	2.949	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6983	2.977	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6947	2.966	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6980	2.935	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6883	2.955	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6882	2.953	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5062	5.023	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4998	5.001	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4947	4.992	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5006	4.966	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5130	5.032	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5094	5.034	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9718	9.835	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0074	9.913	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9516	9.849	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9641	9.844	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9898	9.861	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9378	9.825	PASS

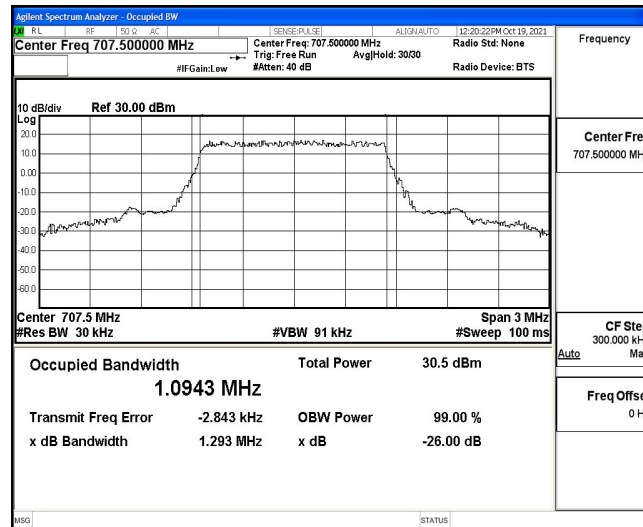


Test Graphs

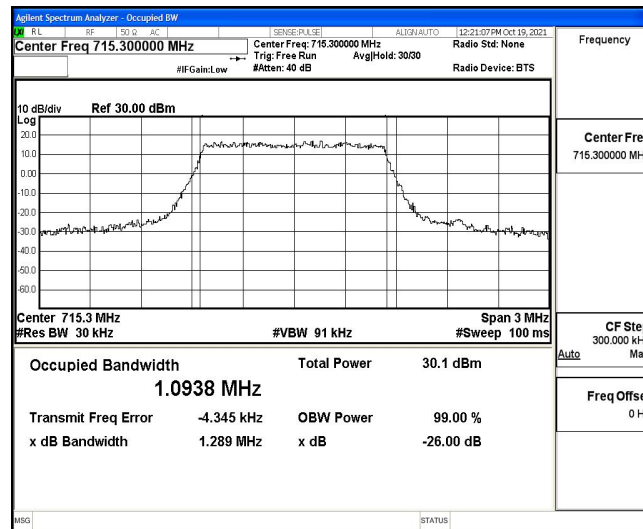
Band12-1.4MHz-QPSK-23017-6RB#0



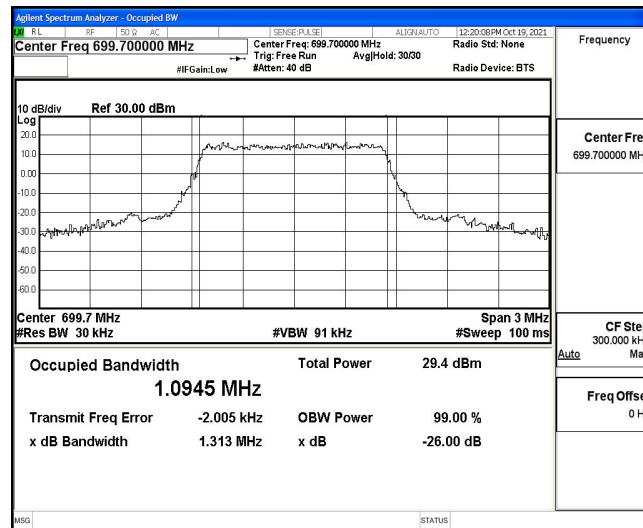
Band12-1.4MHz-QPSK-23095-6RB#0



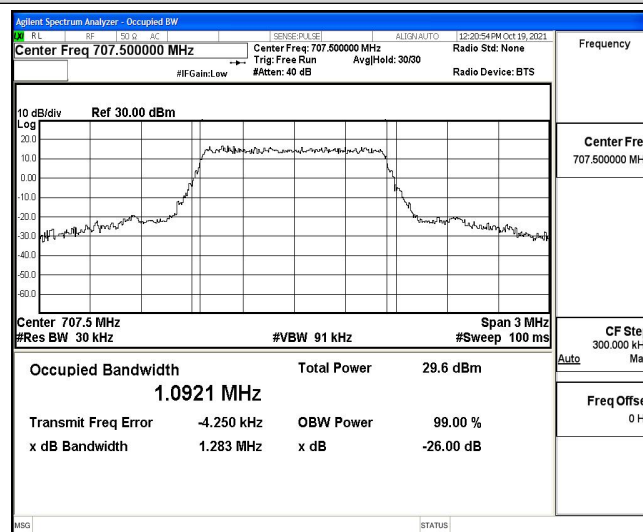
Band12-1.4MHz-QPSK-23173-6RB#0



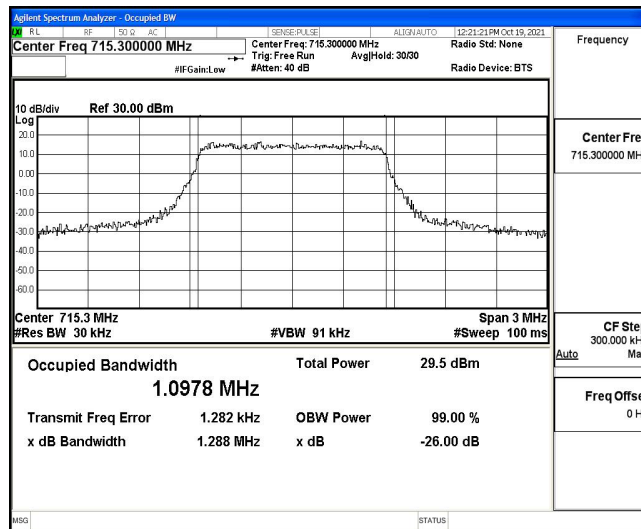
Band12-1.4MHz-16QAM-23017-6RB#0



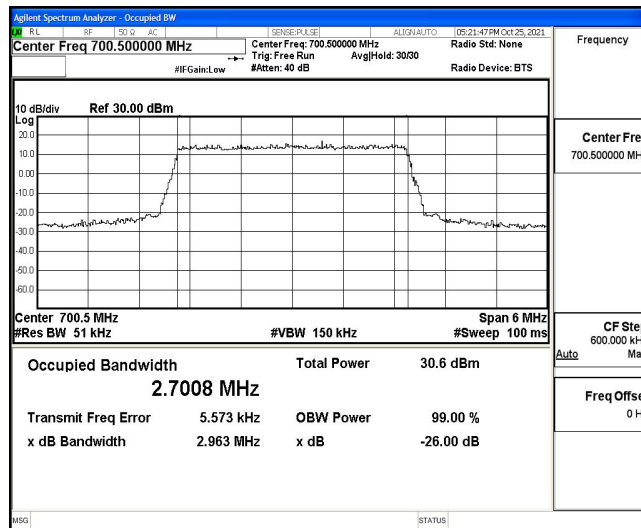
Band12-1.4MHz-16QAM-23095-6RB#0



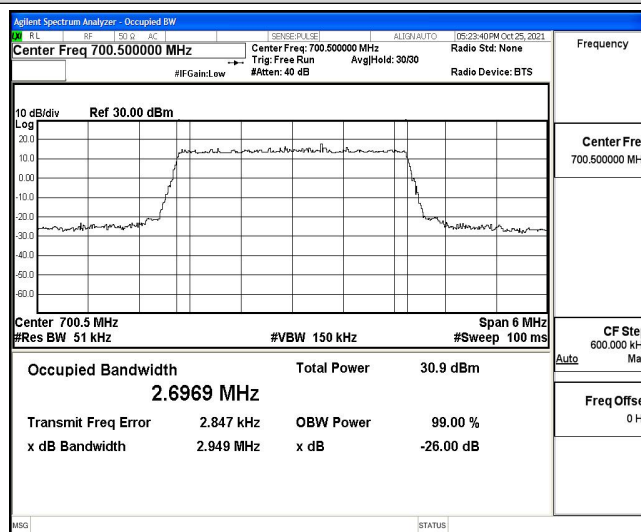
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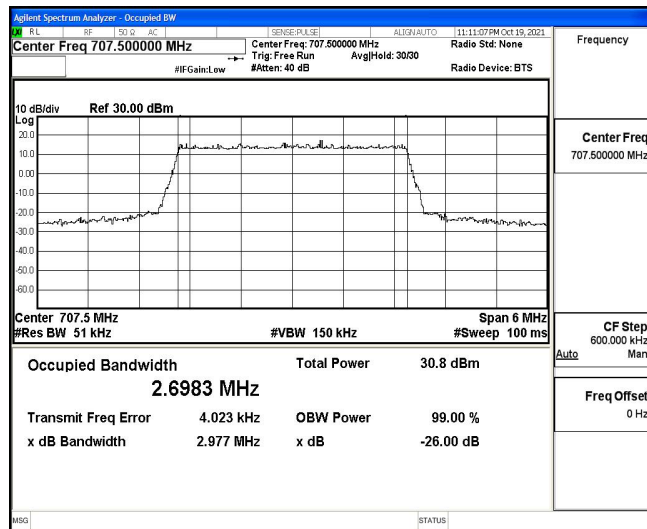
Band12-3MHz--23025-15RB#0



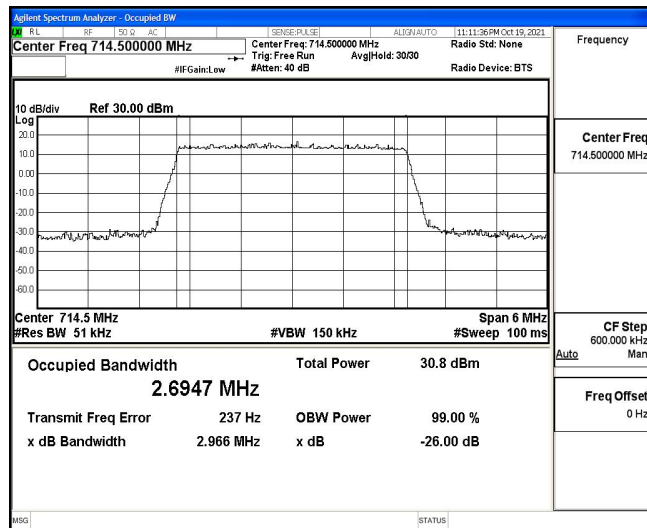
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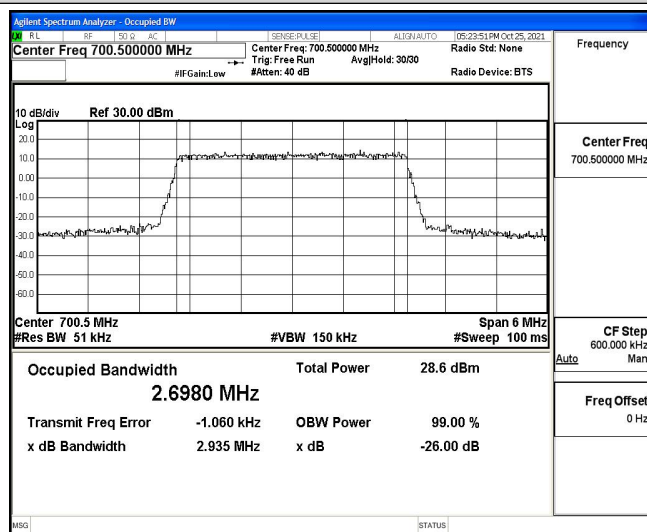
Band12-3MHz-QPSK-23095-15RB#0



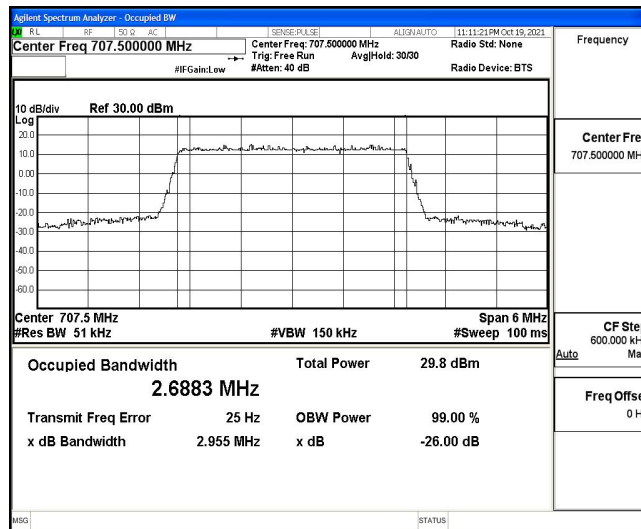
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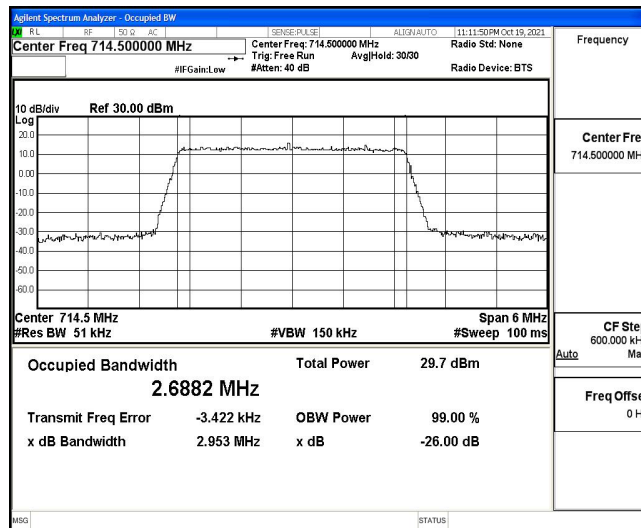
Band12-3MHz-16QAM-23025-15RB#0



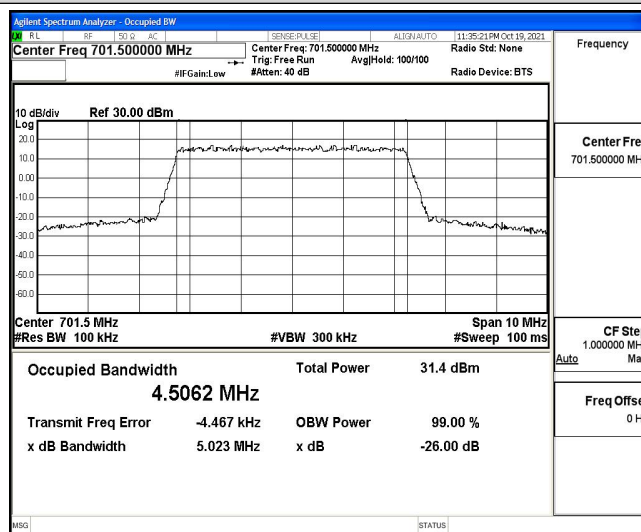
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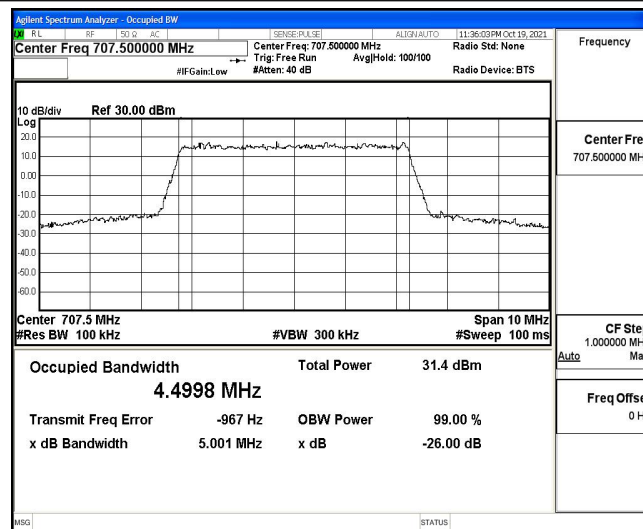
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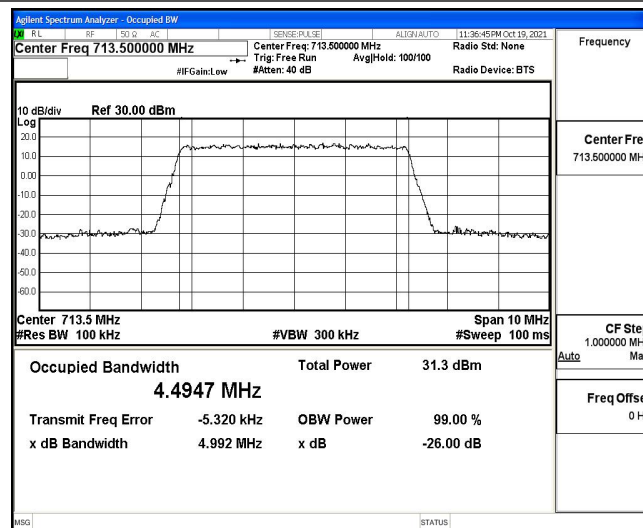
Band12-5MHz-QPSK-23035-25RB#0



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



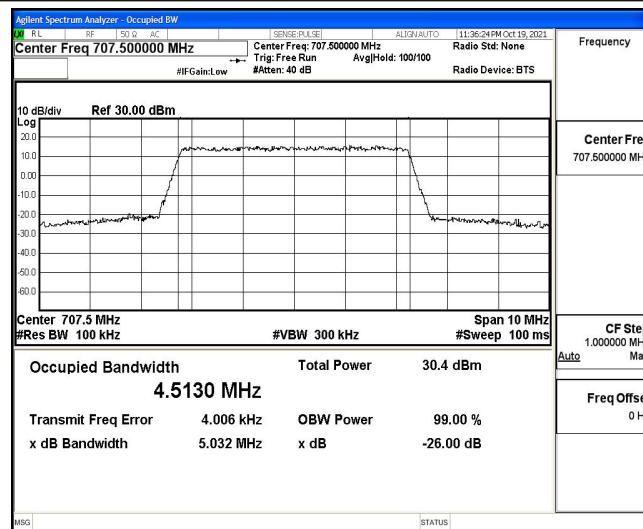
Band12-5MHz-QPSK-23155-25RB#0



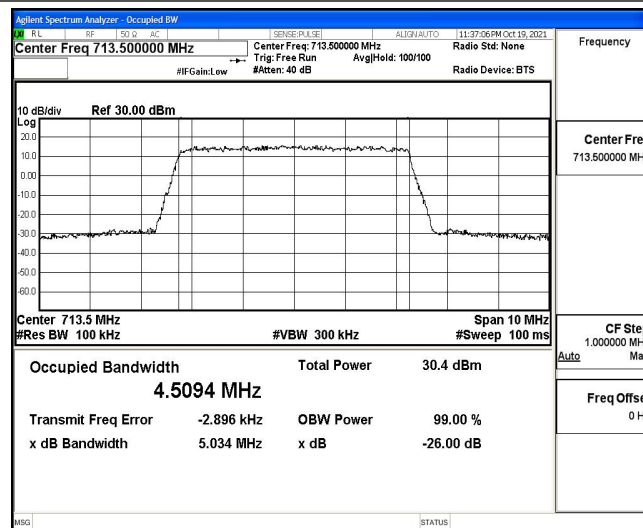
Band12-5MHz-16QAM-23035-25RB#0



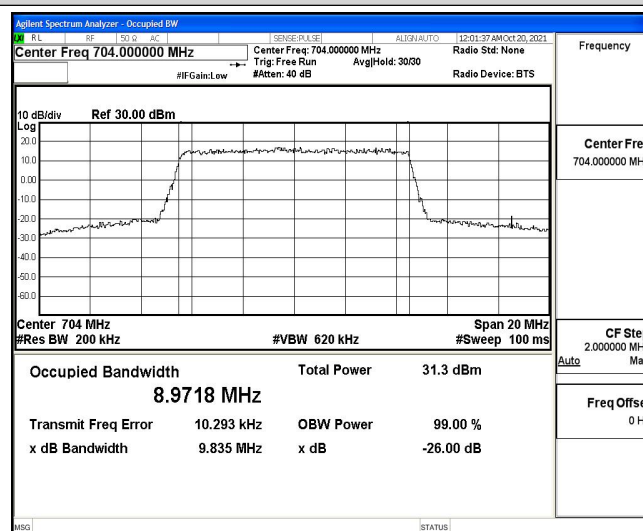
Band12-5MHz-16QAM-23095-25RB#0



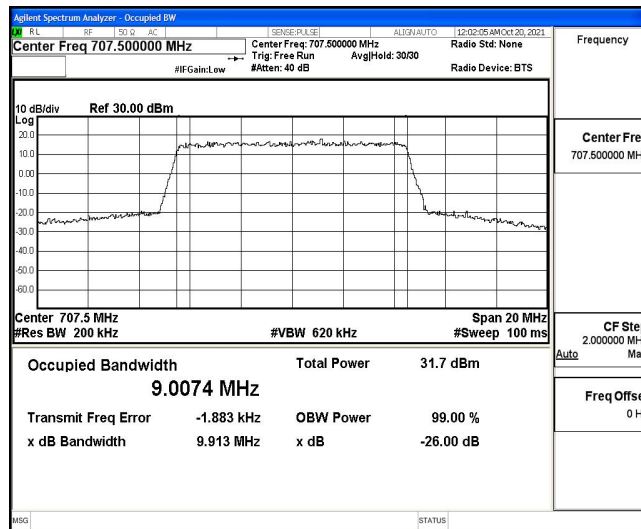
Band12-5MHz-16QAM-23155-25RB#0



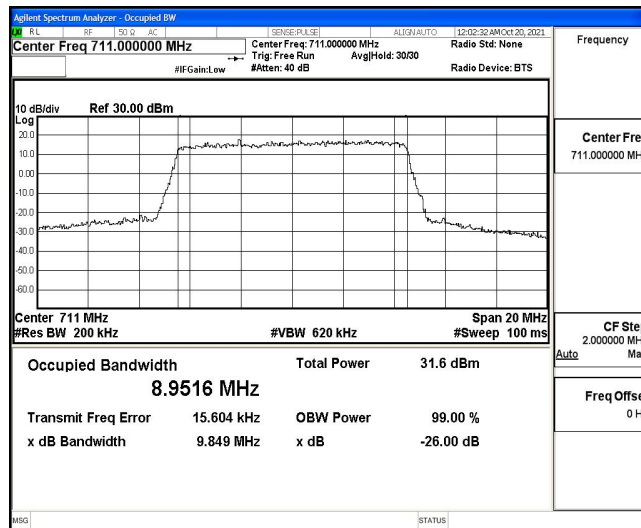
Band12-10MHz-QPSK-23060-50RB#0



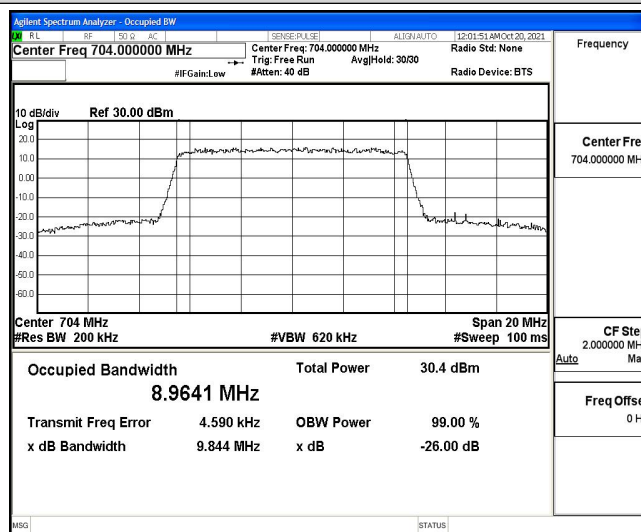
Band12-10MHz-QPSK-23095-50RB#0



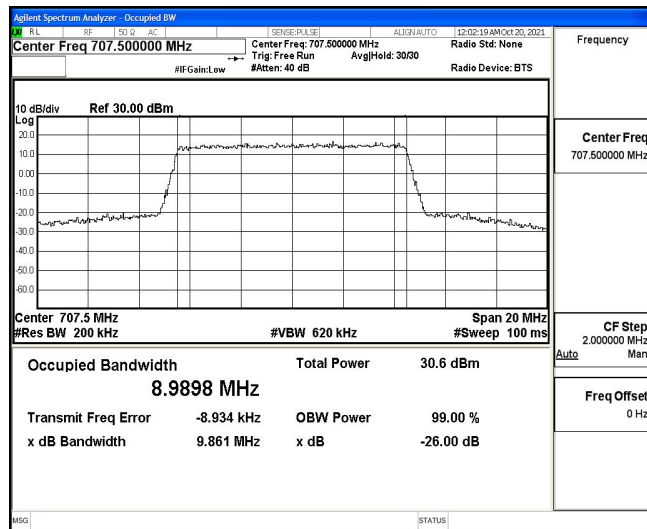
Band12-10MHz-QPSK-23130-50RB#0



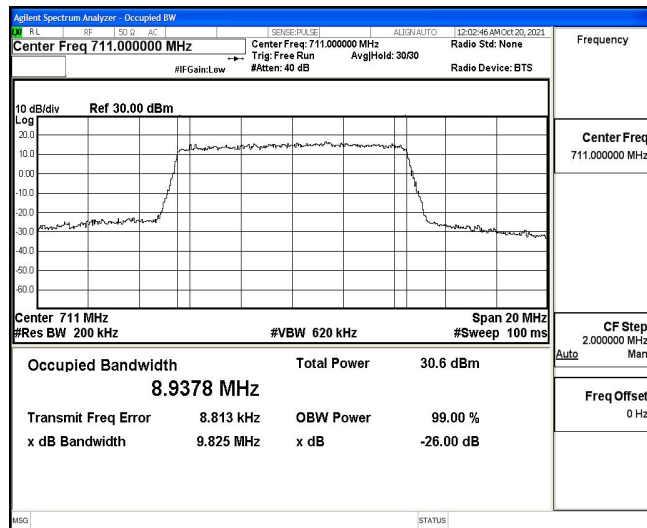
Band12-10MHz-16QAM-23060-50RB#0



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



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



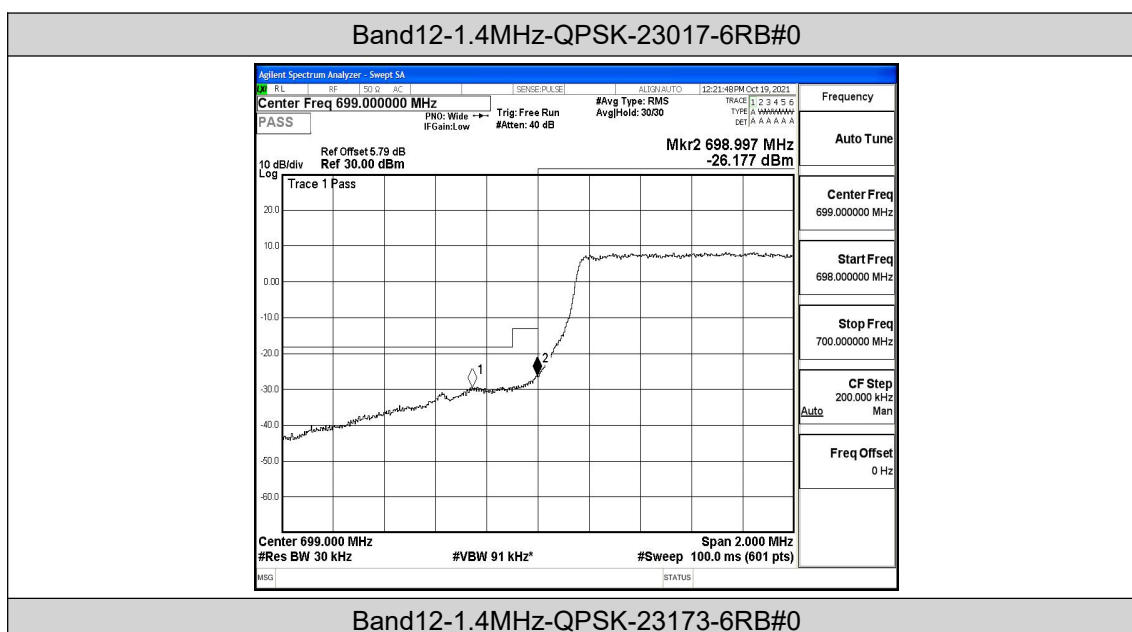


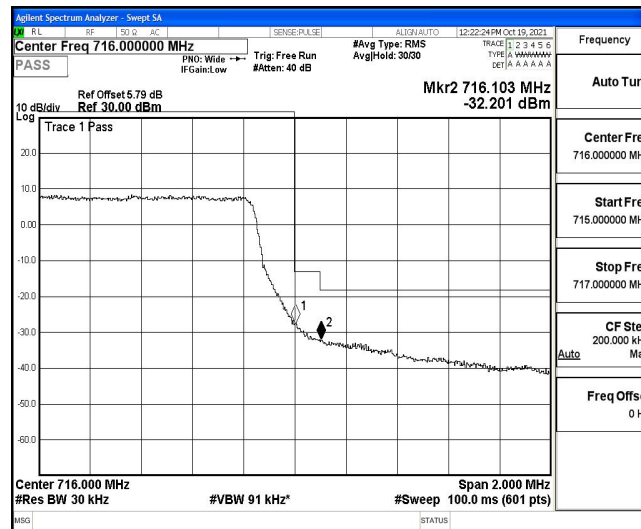
F.4 Band Edge

Test Result

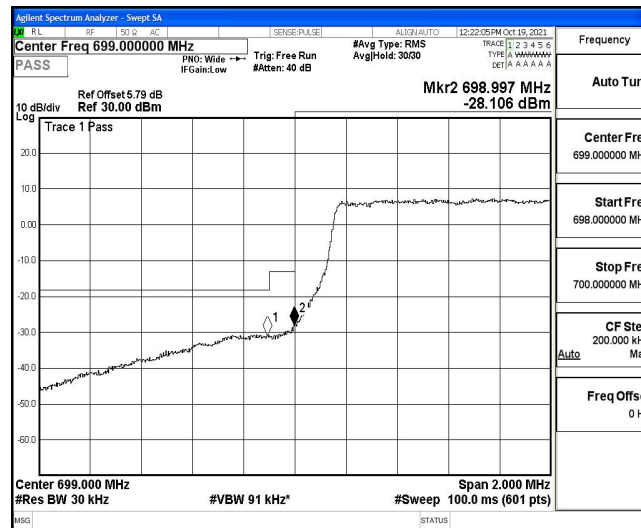
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-29.44,-26.18	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-27.58,-32.20	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-30.80,-28.11	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-27.73,-33.18	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.02,-24.29	PASS
Band12	3MHz	QPSK	23165	15RB#0	-25.41,-34.97	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.70,-25.81	PASS
Band12	3MHz	16QAM	23165	15RB#0	-27.19,-37.05	PASS
Band12	5MHz	QPSK	23035	25RB#0	-24.24	PASS
Band12	5MHz	QPSK	23155	25RB#0	-25.92	PASS
Band12	5MHz	16QAM	23035	25RB#0	-26.09	PASS
Band12	5MHz	16QAM	23155	25RB#0	-27.36	PASS
Band12	10MHz	QPSK	23060	50RB#0	-28.35,-27.00	PASS
Band12	10MHz	QPSK	23130	50RB#0	-28.53,-30.66	PASS
Band12	10MHz	16QAM	23060	50RB#0	-30.19,-28.86	PASS
Band12	10MHz	16QAM	23130	50RB#0	-29.76,-31.81	PASS

Test Graphs

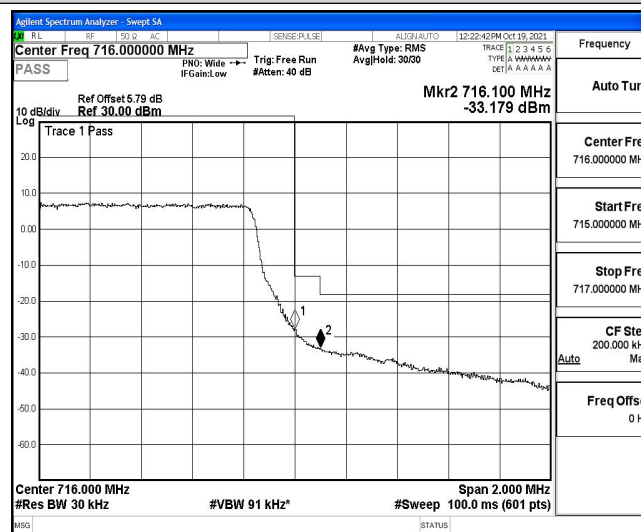




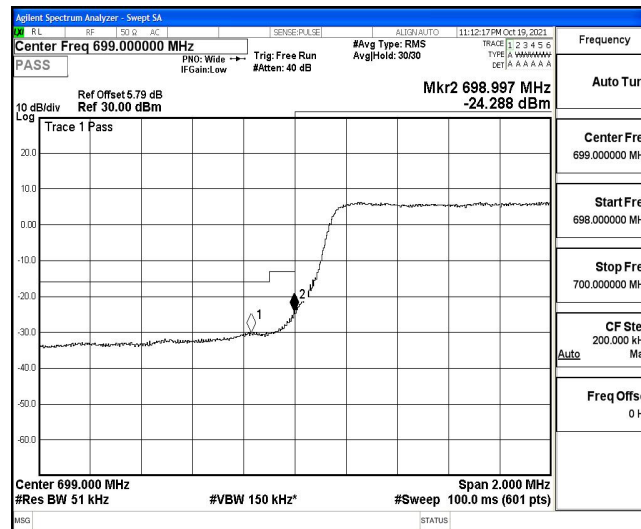
Band12-1.4MHz-16QAM-23017-6RB#0



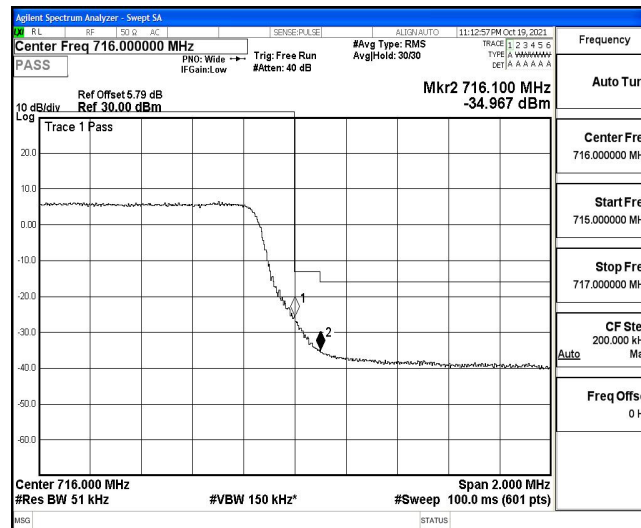
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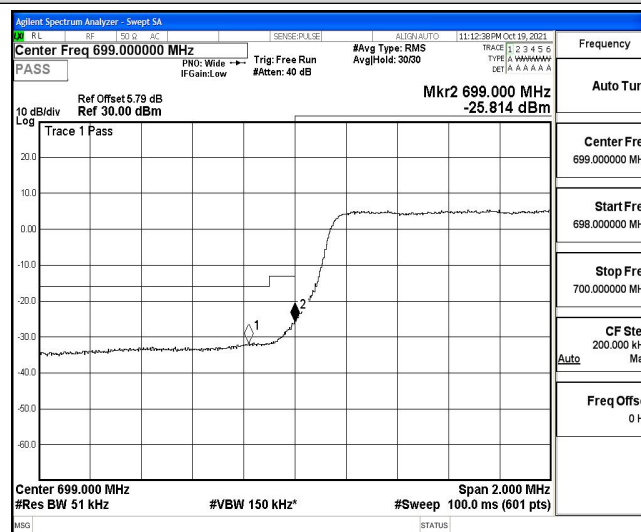
Band12-3MHz-QPSK-23025-15RB#0



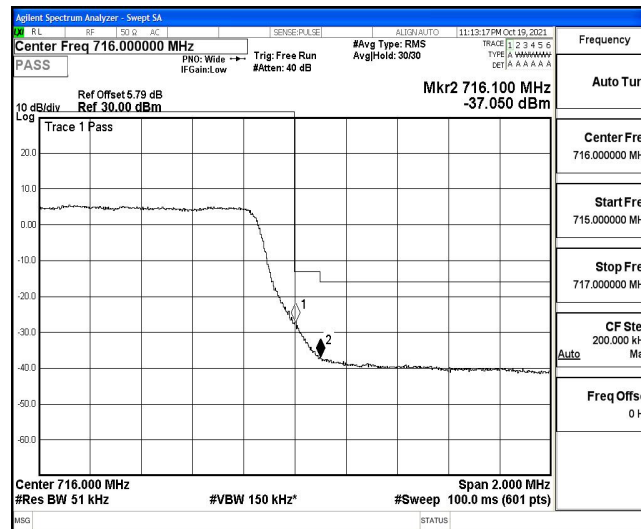
Band12-3MHz-QPSK-23165-15RB#0



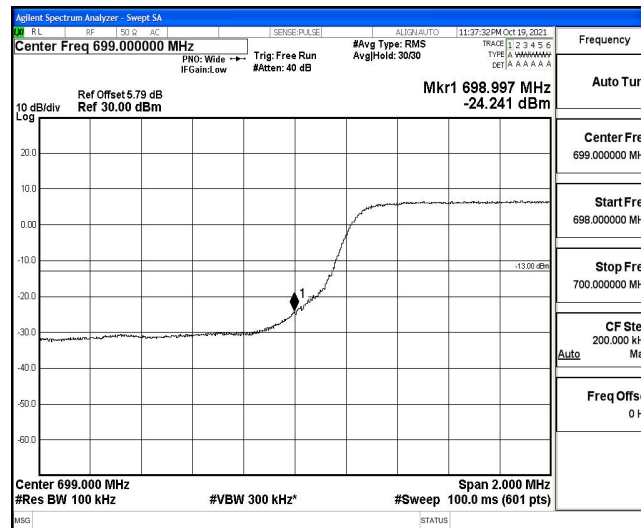
Band12-3MHz-16QAM-23025-15RB#0



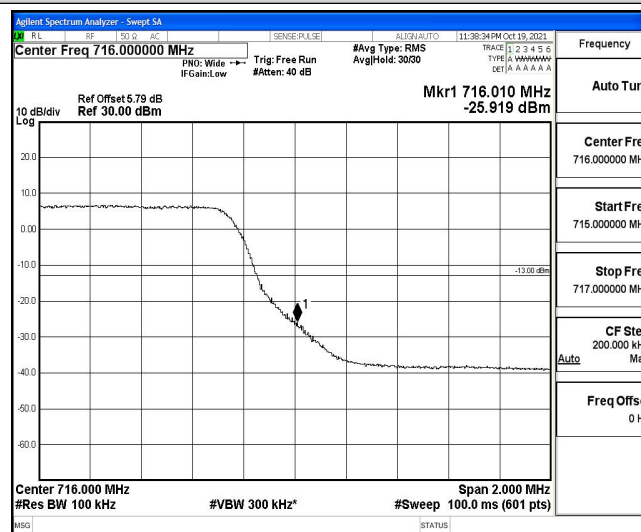
Band12-3MHz-16QAM-23165-15RB#0



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



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



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