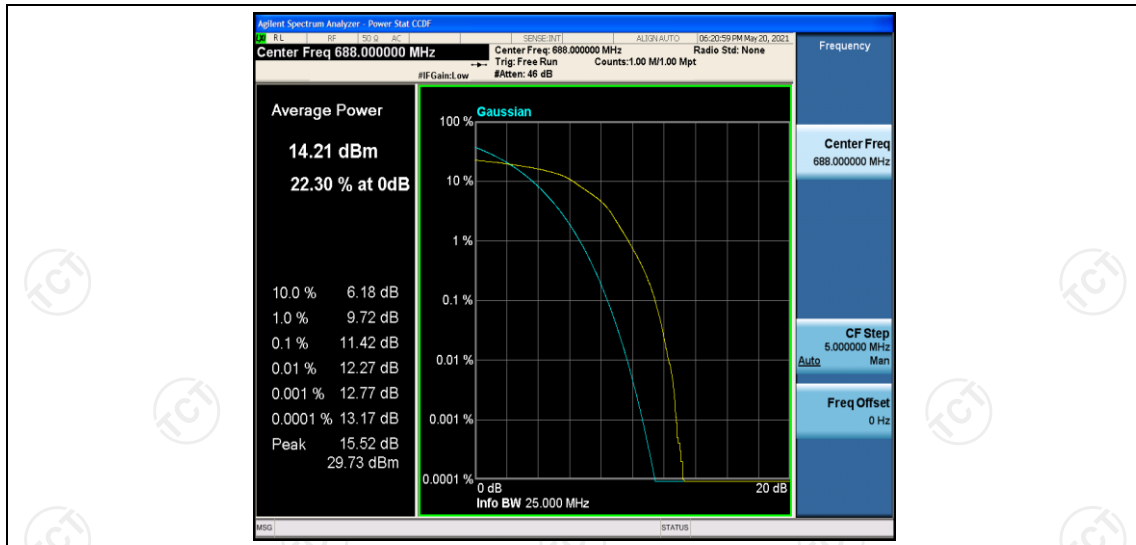




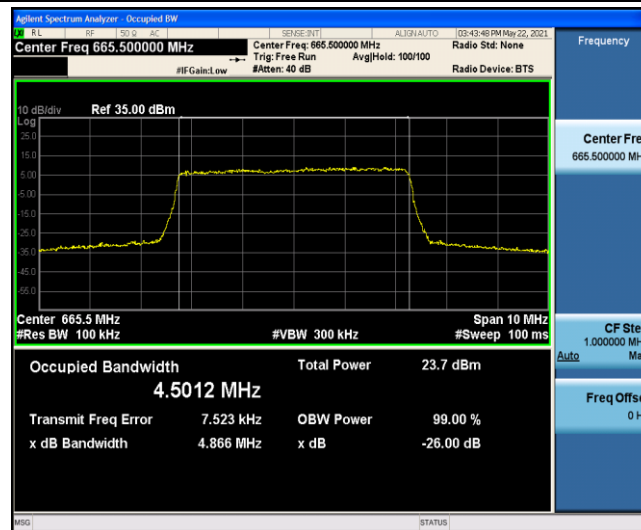
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

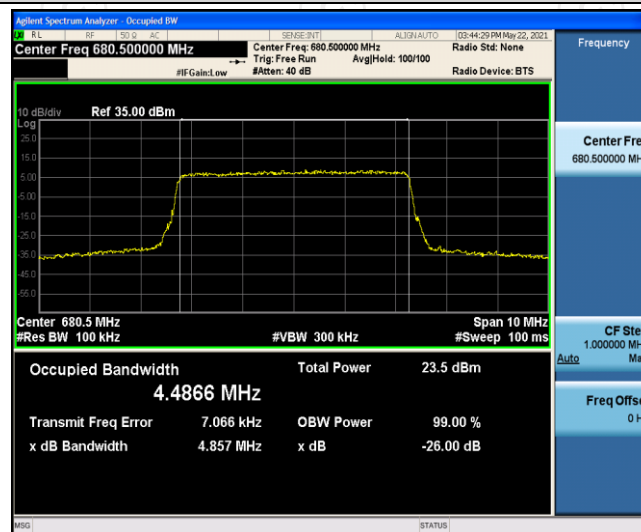
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.5012	4.866	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.4866	4.857	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.5046	4.845	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.4915	4.861	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.4871	4.864	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5059	4.865	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9393	9.516	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9447	9.506	PASS
Band71	10MHz	QPSK	133422	50RB#0	8.9627	9.532	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9198	9.524	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9404	9.523	PASS
Band71	10MHz	16QAM	133422	50RB#0	8.9594	9.519	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.442	14.30	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.385	14.22	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.470	14.30	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.425	14.22	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.390	14.20	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.468	14.28	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.898	18.96	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.826	18.91	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.909	18.97	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.899	18.98	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.806	18.90	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.908	18.94	PASS

Test Graphs

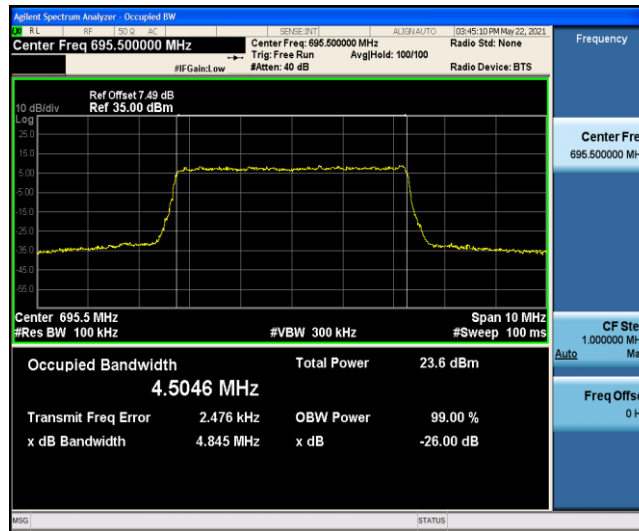
Band71-5MHz-QPSK-133147-25RB#0



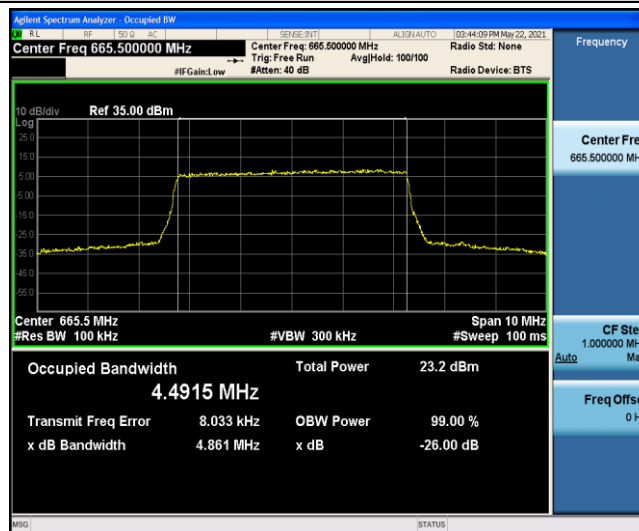
Band71-5MHz-QPSK-133297-25RB#0



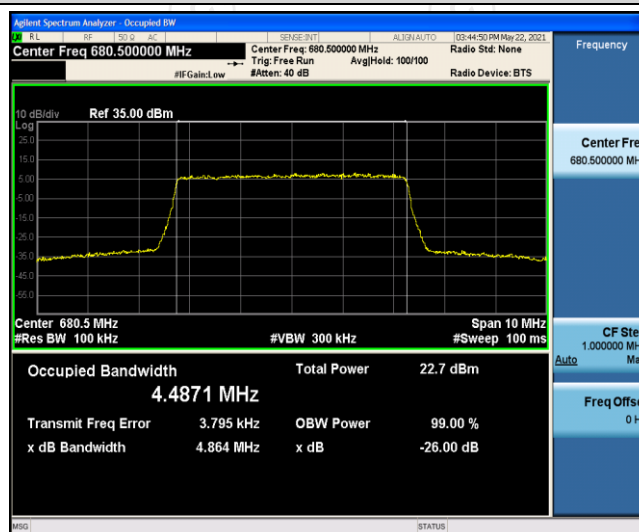
Band71-5MHz-QPSK-133447-25RB#0



Band71-5MHz-16QAM-133147-25RB#0



Band71-5MHz-16QAM-133297-25RB#0



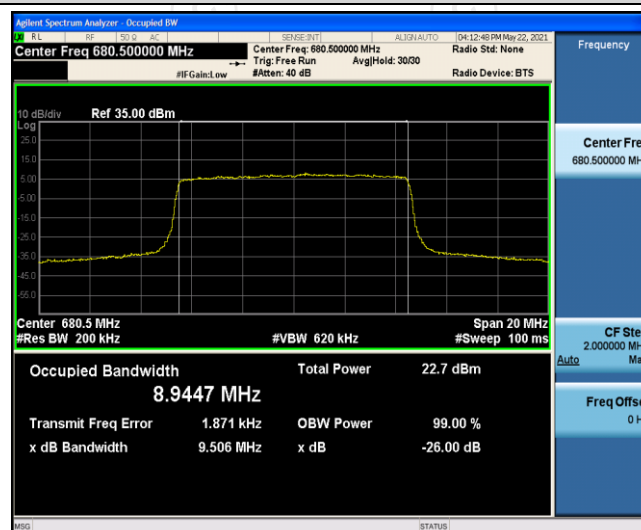
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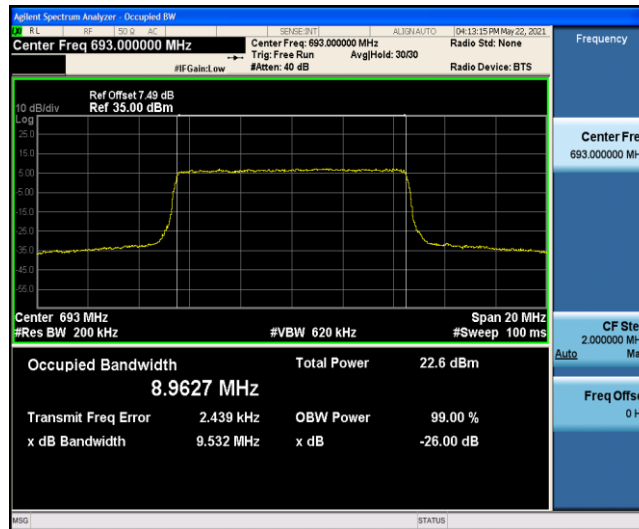
Band71-10MHz-QPSK-133172-50RB#0



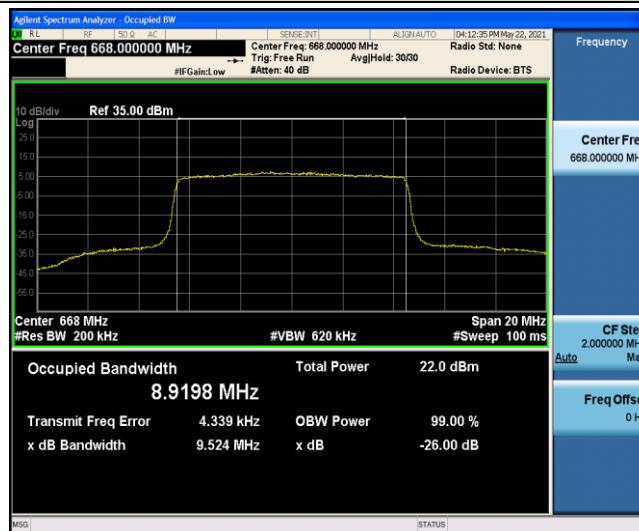
Band71-10MHz-QPSK-133297-50RB#0



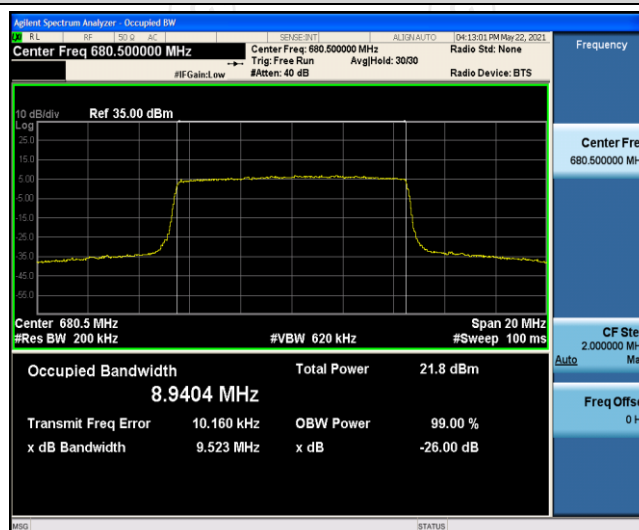
Band71-10MHz-QPSK-133422-50RB#0



Band71-10MHz-16QAM-133172-50RB#0



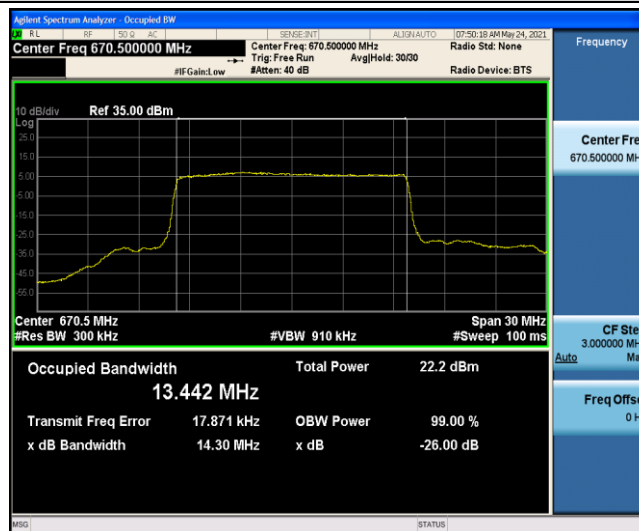
Band71-10MHz-16QAM-133297-50RB#0



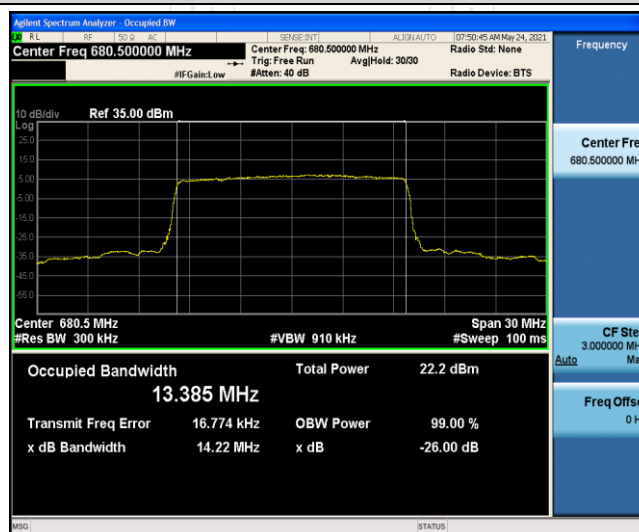
Band71-10MHz-16QAM-133422-50RB#0



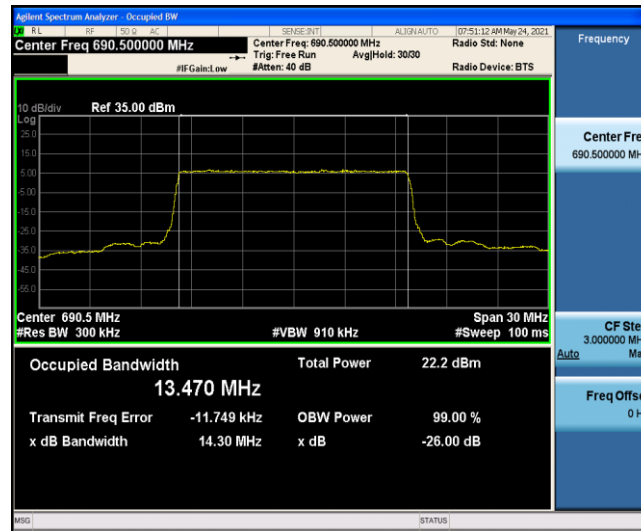
Band71-15MHz-QPSK-133197-75RB#0



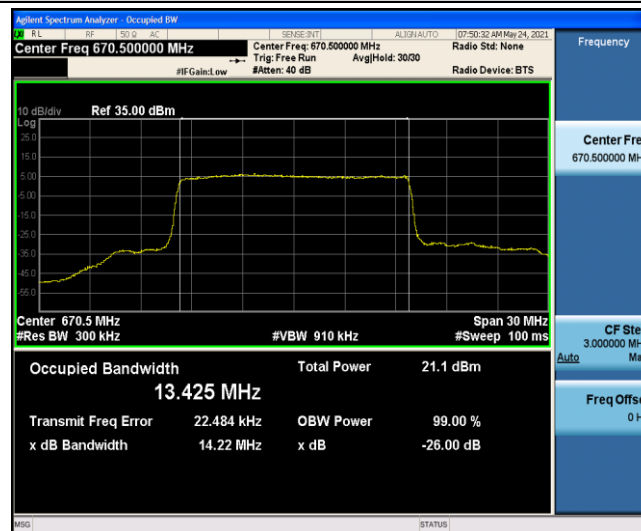
Band71-15MHz-QPSK-133297-75RB#0



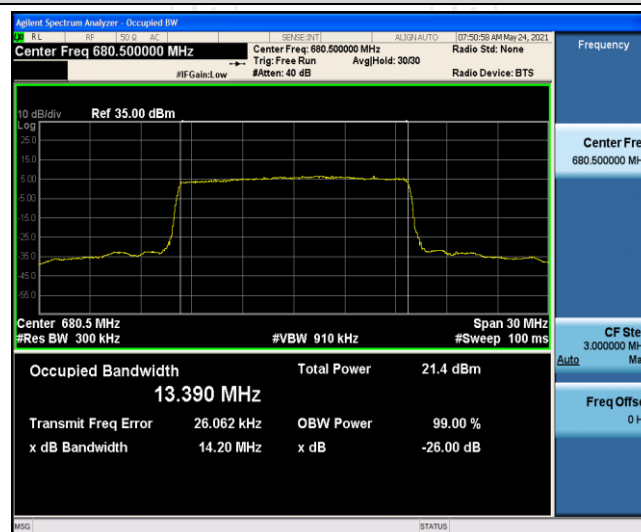
Band71-15MHz-QPSK-133397-75RB#0



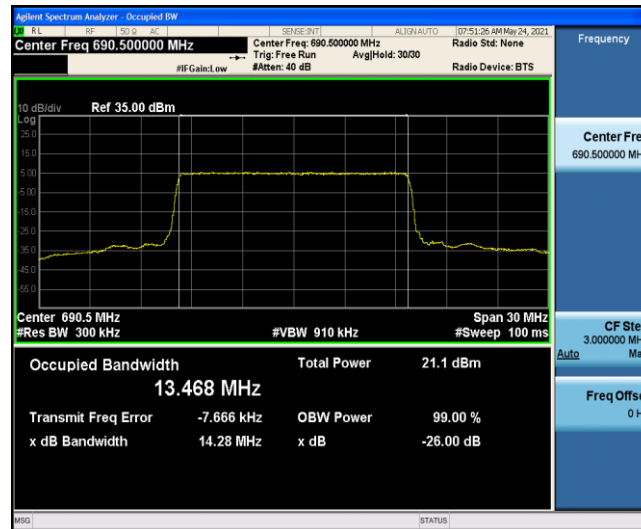
Band71-15MHz-16QAM-133197-75RB#0



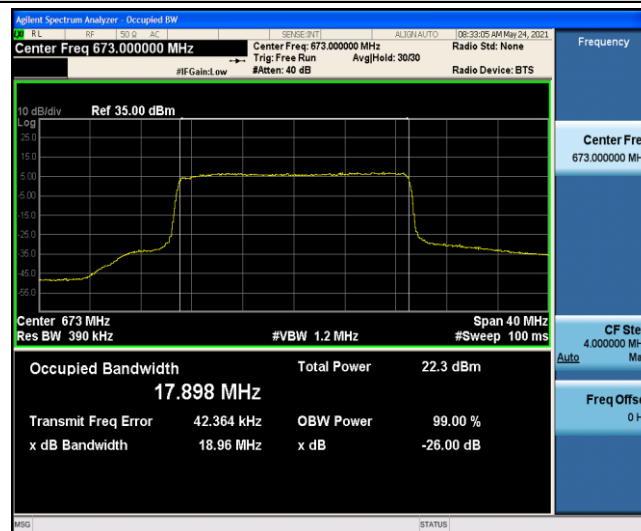
Band71-15MHz-16QAM-133297-75RB#0



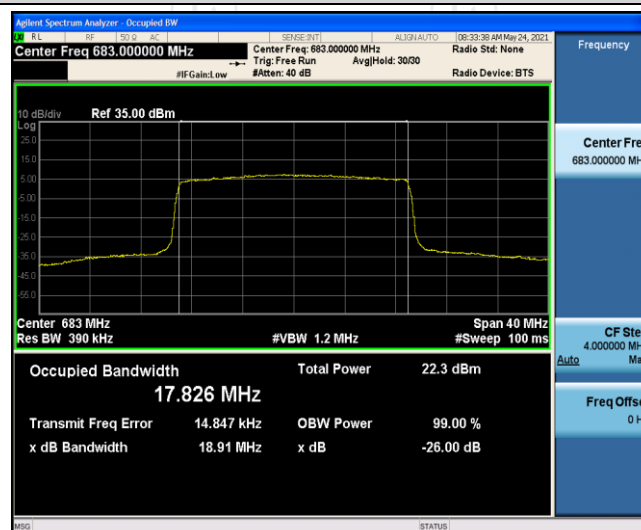
Band71-15MHz-16QAM-133397-75RB#0



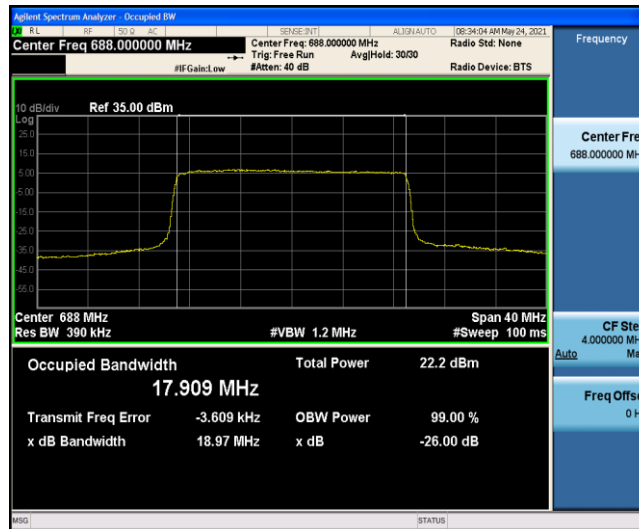
Band71-20MHz-QPSK-133222-100RB#0



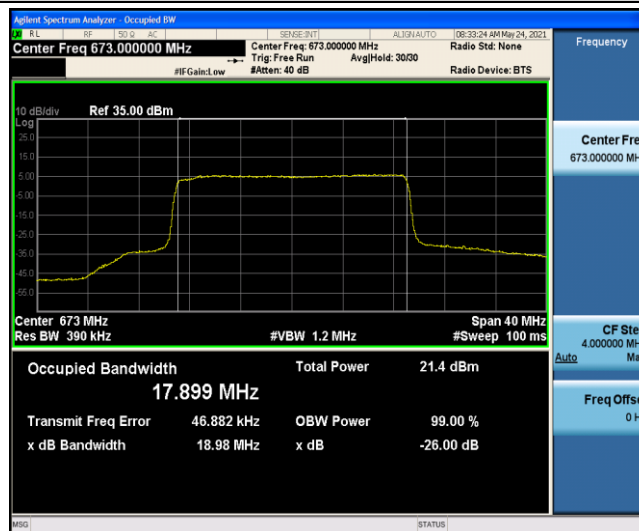
Band71-20MHz-QPSK-133322-100RB#0



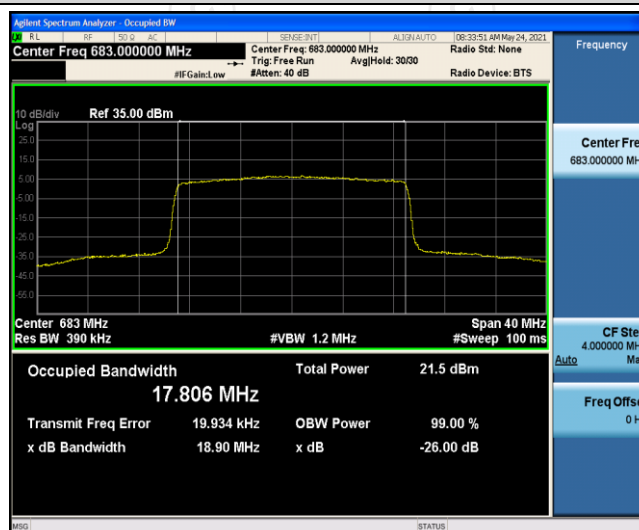
Band71-20MHz-QPSK-133372-100RB#0



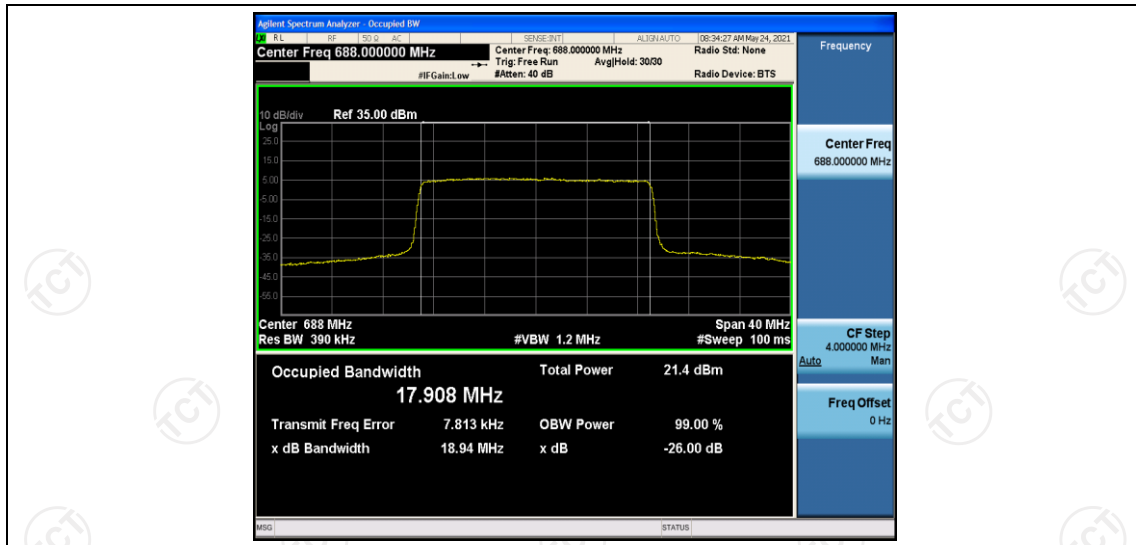
Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133322-100RB#0



Band71-20MHz-16QAM-133372-100RB#0



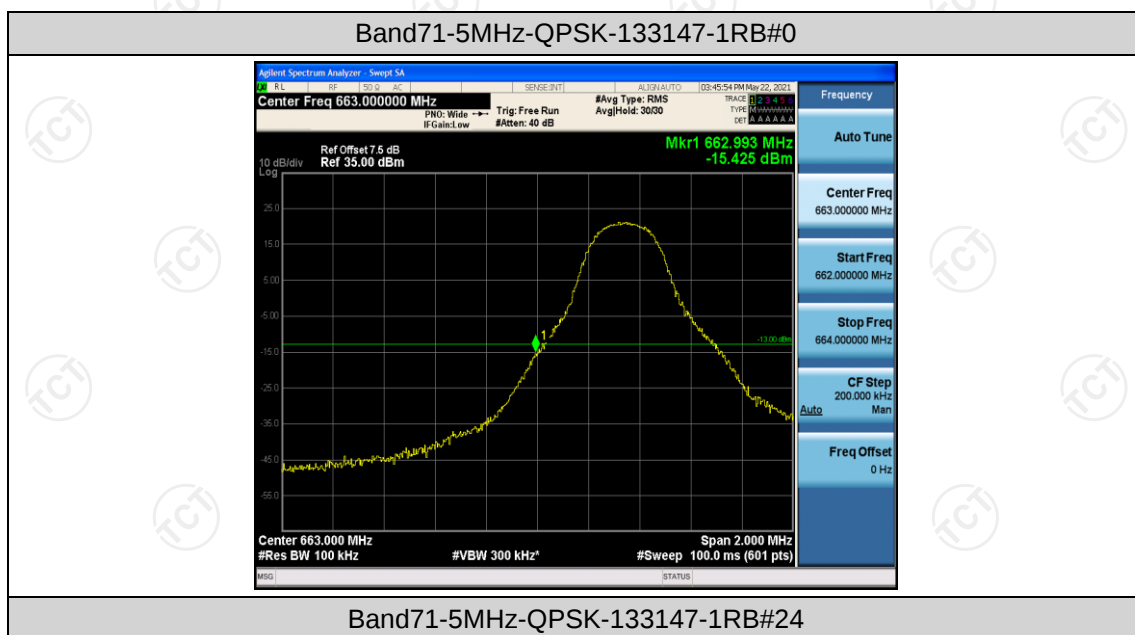
Appendix D: Band Edge

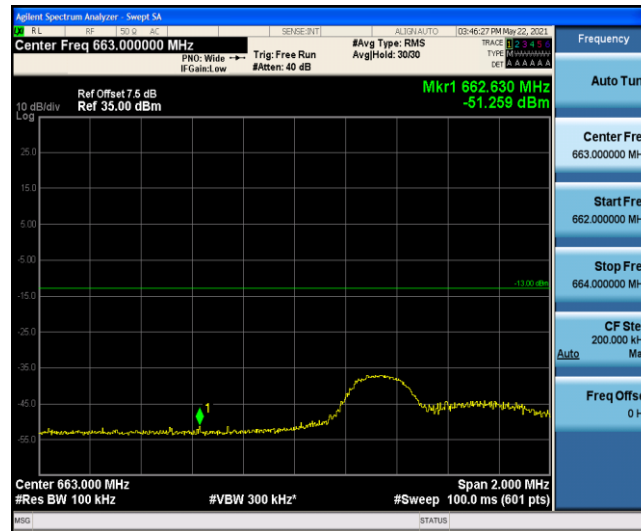
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	-15.43	PASS
Band71	5MHz	QPSK	133147	1RB#24	-51.26	PASS
Band71	5MHz	QPSK	133147	25RB#0	-22.65	PASS
Band71	5MHz	QPSK	133447	1RB#0	-49.02	PASS
Band71	5MHz	QPSK	133447	1RB#24	-14.76	PASS
Band71	5MHz	QPSK	133447	25RB#0	-22.05	PASS
Band71	5MHz	16QAM	133147	1RB#0	-15.05	PASS
Band71	5MHz	16QAM	133147	1RB#24	-51.57	PASS
Band71	5MHz	16QAM	133147	25RB#0	-23.87	PASS
Band71	5MHz	16QAM	133447	1RB#0	-49.54	PASS
Band71	5MHz	16QAM	133447	1RB#24	-15.59	PASS
Band71	5MHz	16QAM	133447	25RB#0	-21.96	PASS
Band71	10MHz	QPSK	133172	1RB#0	-21.83	PASS
Band71	10MHz	QPSK	133172	1RB#49	-46.07	PASS
Band71	10MHz	QPSK	133172	50RB#0	-25.08	PASS
Band71	10MHz	QPSK	133422	1RB#0	-45.31	PASS
Band71	10MHz	QPSK	133422	1RB#49	-20.37	PASS
Band71	10MHz	QPSK	133422	50RB#0	-24.17	PASS
Band71	10MHz	16QAM	133172	1RB#0	-20.79	PASS
Band71	10MHz	16QAM	133172	1RB#49	-43.64	PASS
Band71	10MHz	16QAM	133172	50RB#0	-27.36	PASS
Band71	10MHz	16QAM	133422	1RB#0	-44.25	PASS
Band71	10MHz	16QAM	133422	1RB#49	-22.61	PASS
Band71	10MHz	16QAM	133422	50RB#0	-26.03	PASS
Band71	15MHz	QPSK	133197	1RB#0	-19.98	PASS
Band71	15MHz	QPSK	133197	1RB#74	-44.38	PASS
Band71	15MHz	QPSK	133197	75RB#0	-28.18	PASS
Band71	15MHz	QPSK	133397	1RB#0	-42.73	PASS
Band71	15MHz	QPSK	133397	1RB#74	-18.54	PASS
Band71	15MHz	QPSK	133397	75RB#0	-24.94	PASS
Band71	15MHz	16QAM	133197	1RB#0	-21.47	PASS
Band71	15MHz	16QAM	133197	1RB#74	-45.95	PASS
Band71	15MHz	16QAM	133197	75RB#0	-30.00	PASS
Band71	15MHz	16QAM	133397	1RB#0	-41.91	PASS
Band71	15MHz	16QAM	133397	1RB#74	-19.87	PASS

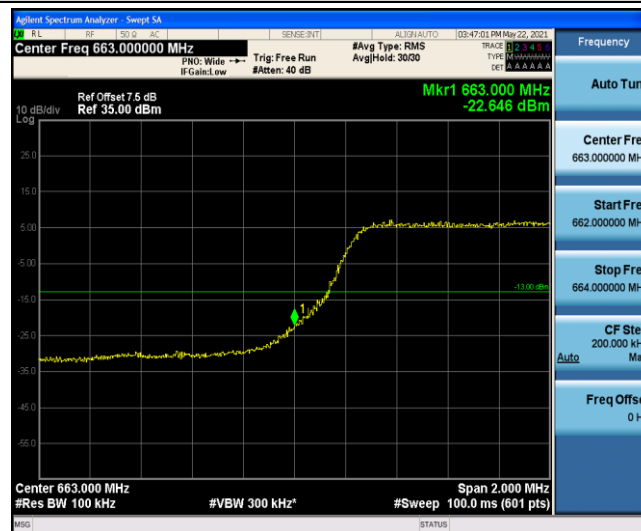
Band71	15MHz	16QAM	133397	75RB#0	-27.95	PASS
Band71	20MHz	QPSK	133222	1RB#0	-23.26	PASS
Band71	20MHz	QPSK	133222	1RB#99	-46.91	PASS
Band71	20MHz	QPSK	133222	100RB#0	-29.57	PASS
Band71	20MHz	QPSK	133372	1RB#0	-45.72	PASS
Band71	20MHz	QPSK	133372	1RB#99	-21.02	PASS
Band71	20MHz	QPSK	133372	100RB#0	-27.55	PASS
Band71	20MHz	16QAM	133222	1RB#0	-23.64	PASS
Band71	20MHz	16QAM	133222	1RB#99	-46.94	PASS
Band71	20MHz	16QAM	133222	100RB#0	-30.89	PASS
Band71	20MHz	16QAM	133372	1RB#0	-45.70	PASS
Band71	20MHz	16QAM	133372	1RB#99	-21.73	PASS
Band71	20MHz	16QAM	133372	100RB#0	-29.41	PASS

Test Graphs

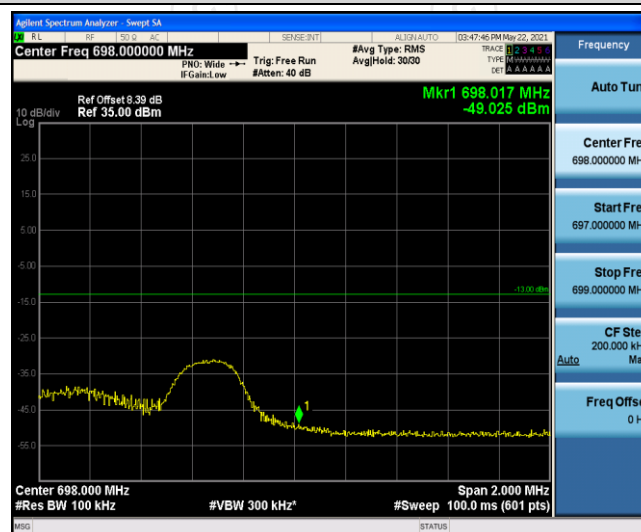




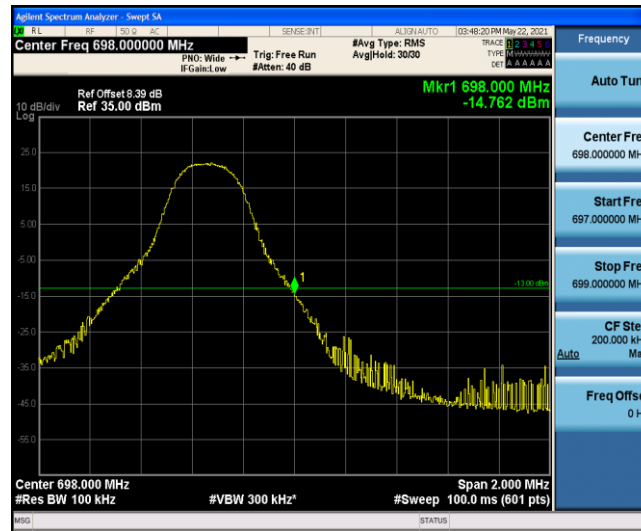
Band71-5MHz-QPSK-133147-25RB#0



Band71-5MHz-QPSK-133447-1RB#0



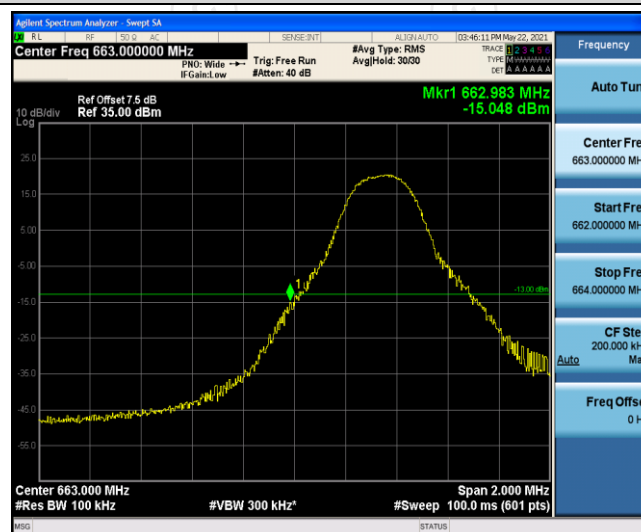
Band71-5MHz-QPSK-133447-1RB#24



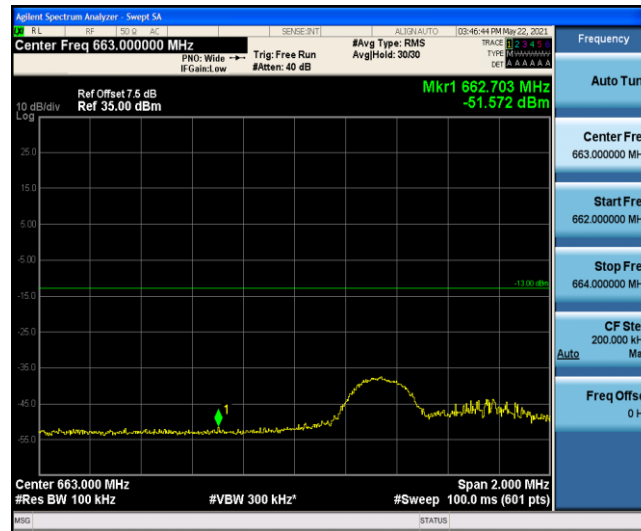
Band71-5MHz-QPSK-133447-25RB#0



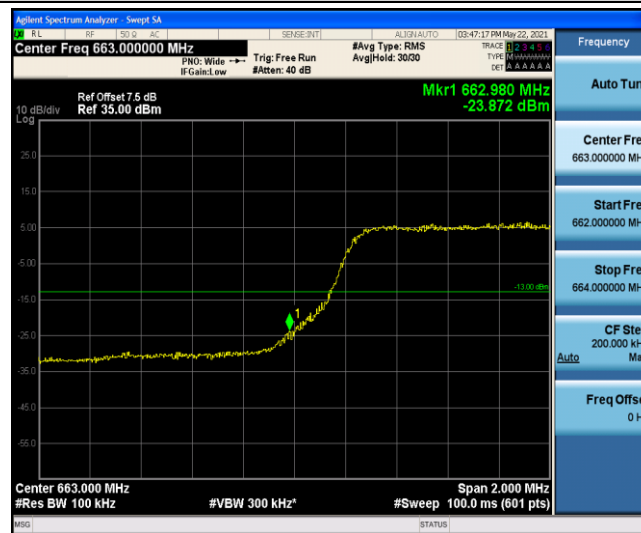
Band71-5MHz-16QAM-133147-1RB#0



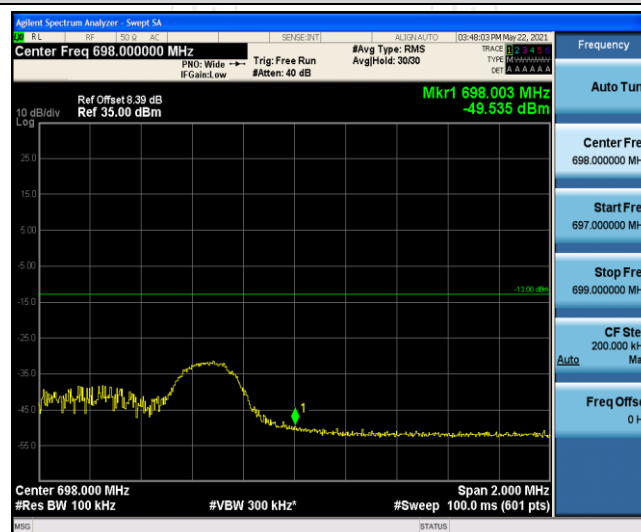
Band71-5MHz-16QAM-133147-1RB#24



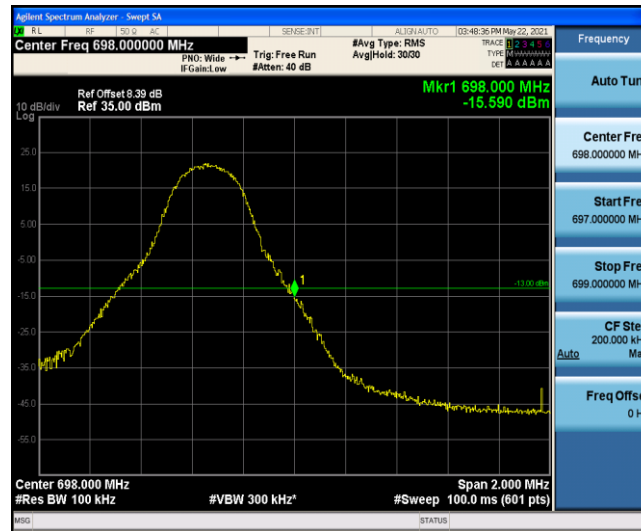
Band71-5MHz-16QAM-133147-25RB#0



Band71-5MHz-16QAM-133447-1RB#0



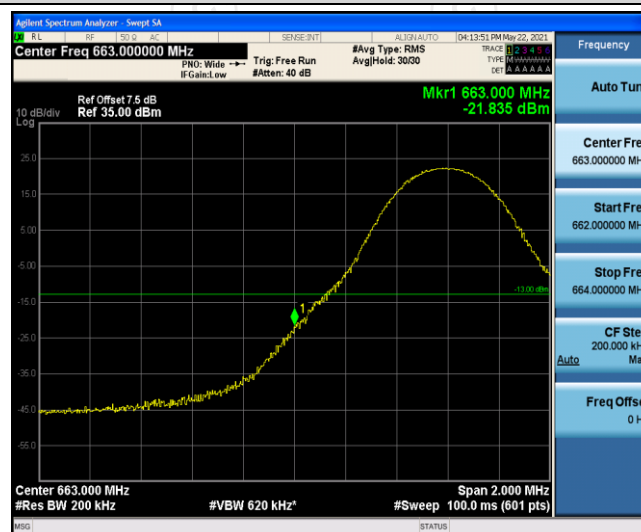
Band71-5MHz-16QAM-133447-1RB#24



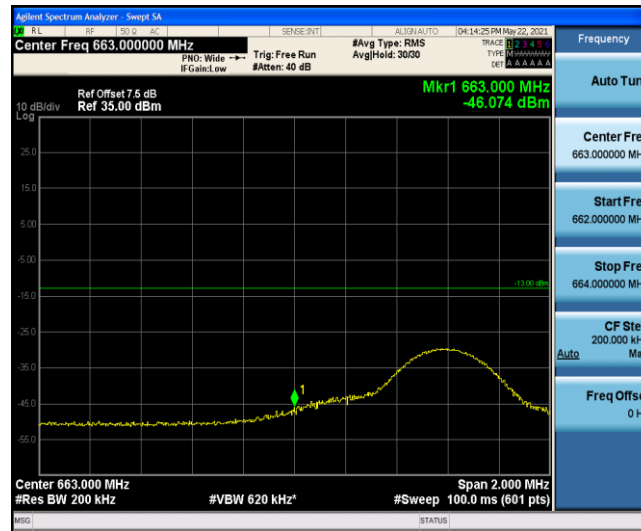
Band71-5MHz-16QAM-133447-25RB#0



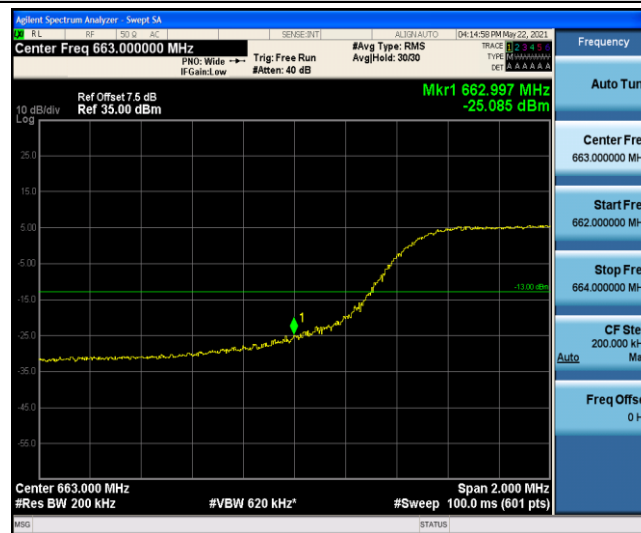
Band71-10MHz-QPSK-133172-1RB#0



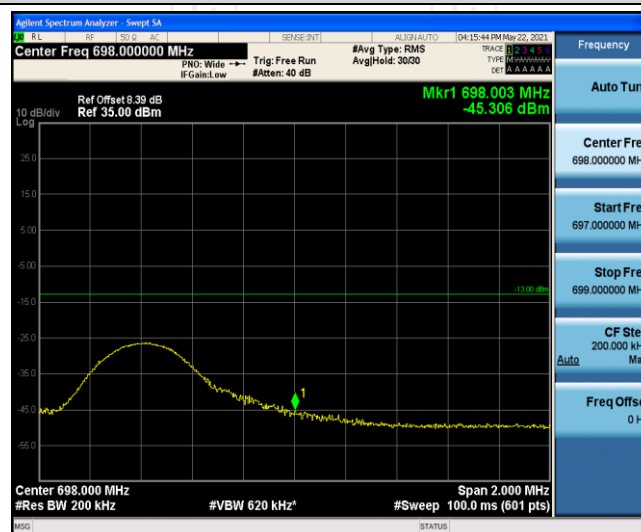
Band71-10MHz-QPSK-133172-1RB#49



Band71-10MHz-QPSK-133172-50RB#0



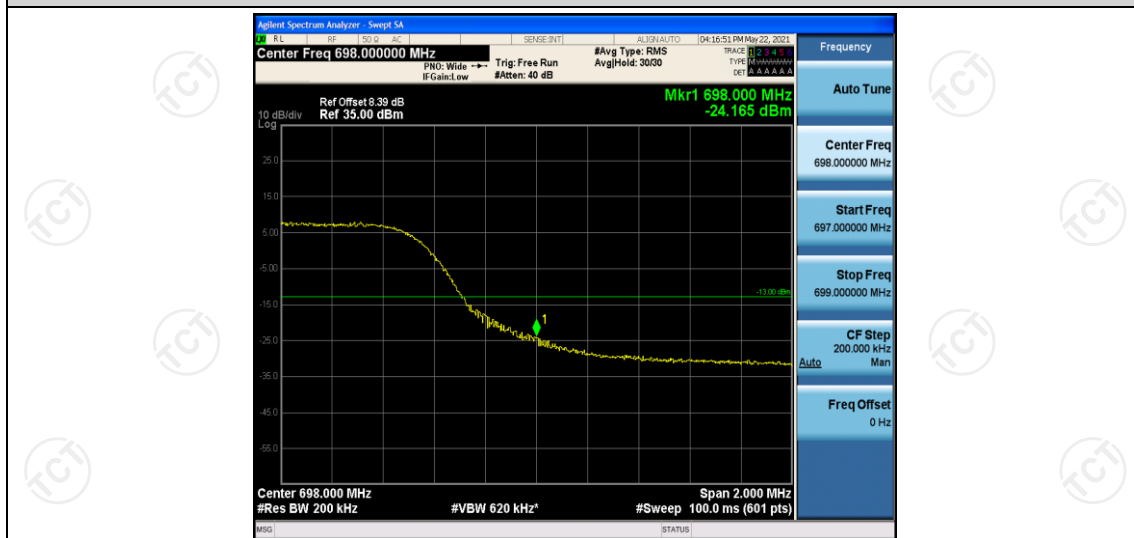
Band71-10MHz-QPSK-133422-1RB#0



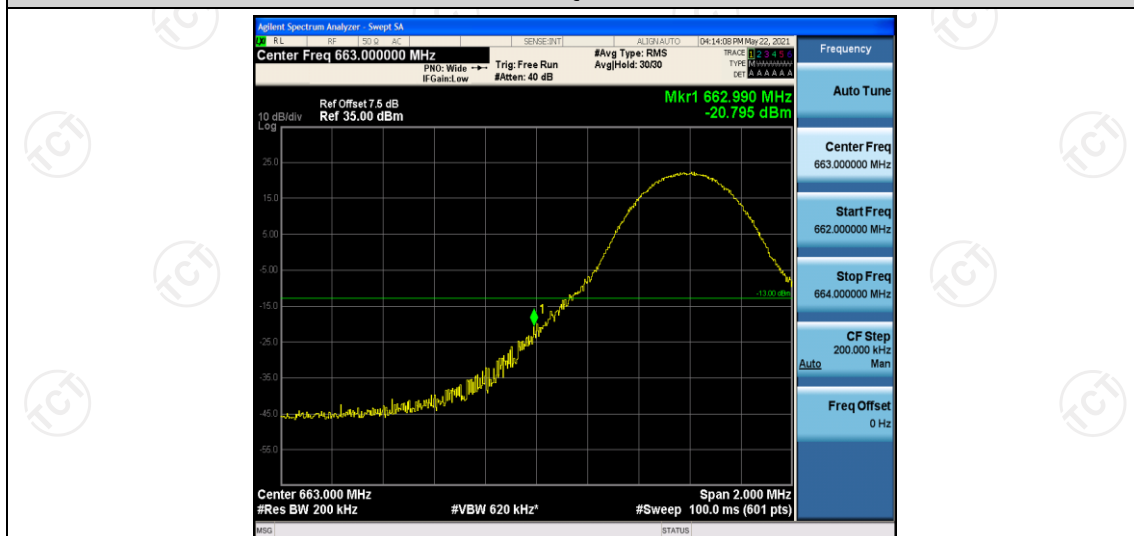
Band71-10MHz-QPSK-133422-1RB#49



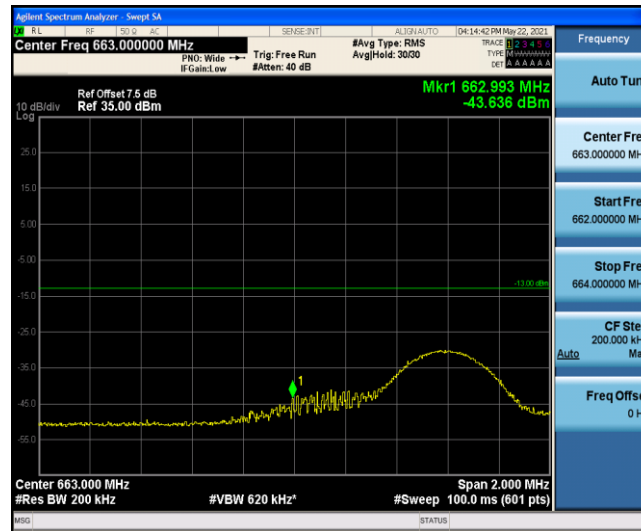
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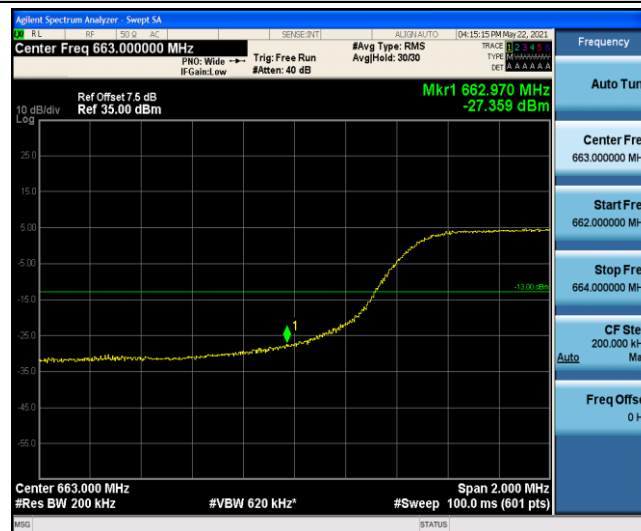
Band71-10MHz-16QAM-133172-1RB#0



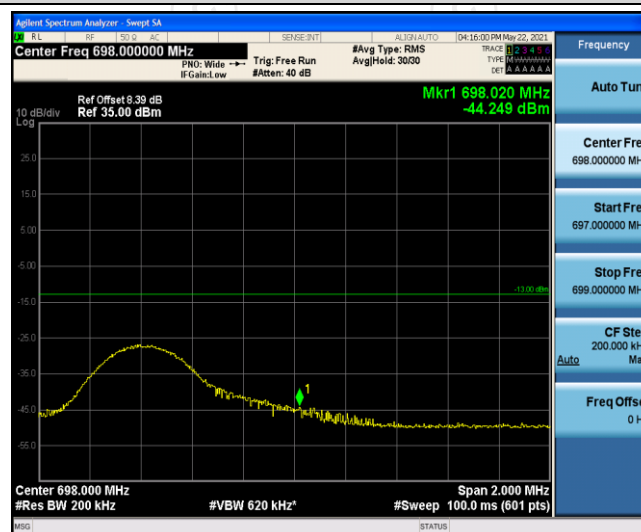
Band71-10MHz-16QAM-133172-1RB#49



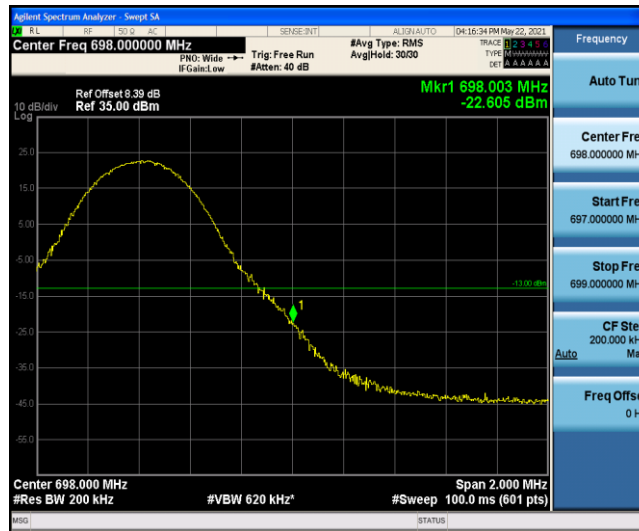
Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133422-1RB#0



Band71-10MHz-16QAM-133422-1RB#49



Band71-10MHz-16QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-1RB#0



Band71-15MHz-QPSK-133197-1RB#74