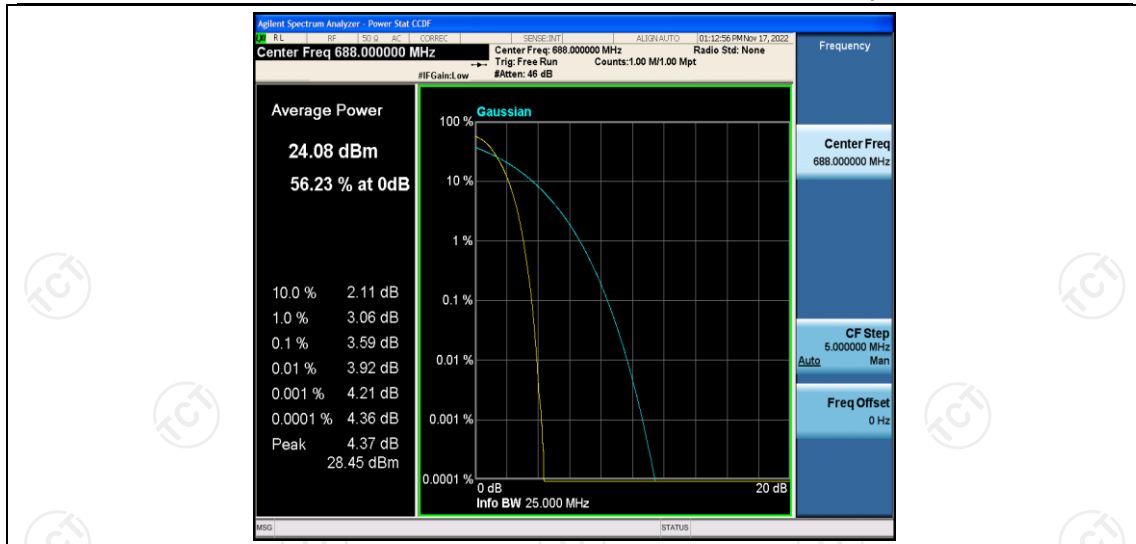




Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

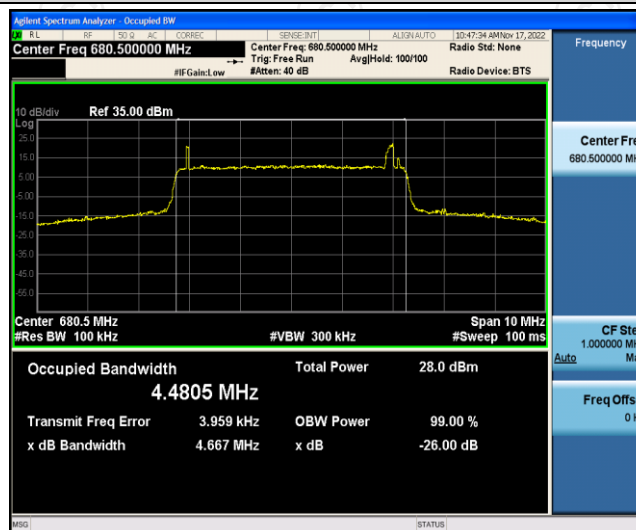
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.5163	6.206	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.4805	4.667	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.6172	9.909	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.5155	4.692	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.5215	4.705	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.5734	9.872	PASS
Band71	10MHz	QPSK	133172	50RB#0	9.0900	16.09	PASS
Band71	10MHz	QPSK	133297	50RB#0	9.0781	17.68	PASS
Band71	10MHz	QPSK	133422	50RB#0	10.229	20.00	PASS
Band71	10MHz	16QAM	133172	50RB#0	9.1261	17.16	PASS
Band71	10MHz	16QAM	133297	50RB#0	9.1172	18.87	PASS
Band71	10MHz	16QAM	133422	50RB#0	9.6841	20.00	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.536	13.91	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.743	28.73	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.420	14.28	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.679	25.35	PASS
Band71	15MHz	16QAM	133297	75RB#0	14.047	29.10	PASS
Band71	15MHz	16QAM	133397	75RB#0	15.498	29.65	PASS
Band71	20MHz	QPSK	133222	100RB#0	18.075	30.04	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.963	18.97	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.889	19.00	PASS
Band71	20MHz	16QAM	133222	100RB#0	18.137	31.91	PASS
Band71	20MHz	16QAM	133322	100RB#0	19.685	39.20	PASS
Band71	20MHz	16QAM	133372	100RB#0	18.440	37.07	PASS

Test Graphs

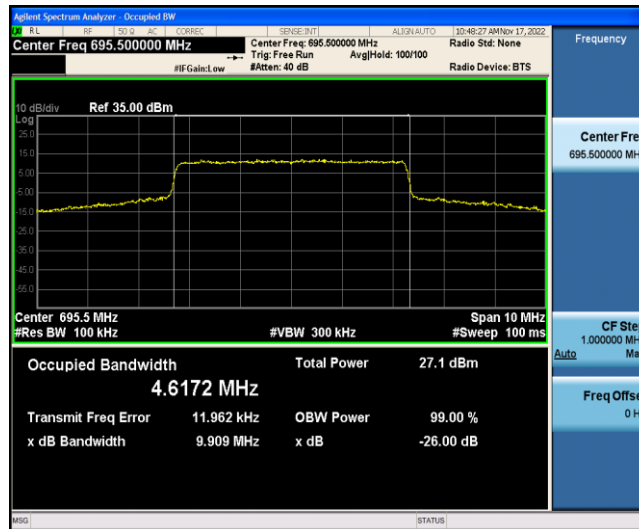
Band71-5MHz-QPSK-133147-25RB#0



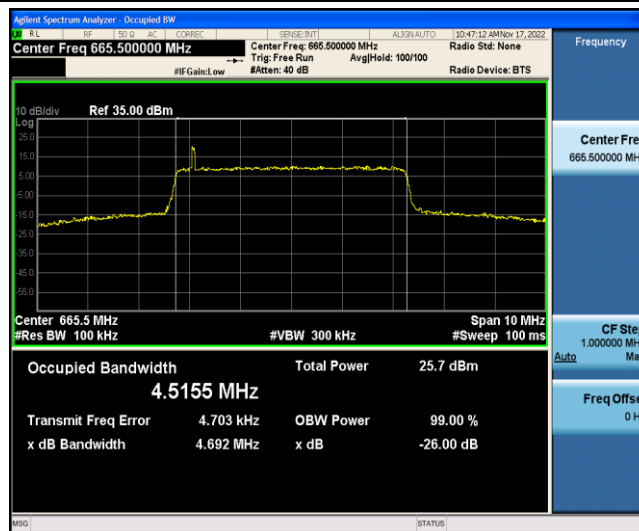
Band71-5MHz-QPSK-133297-25RB#0



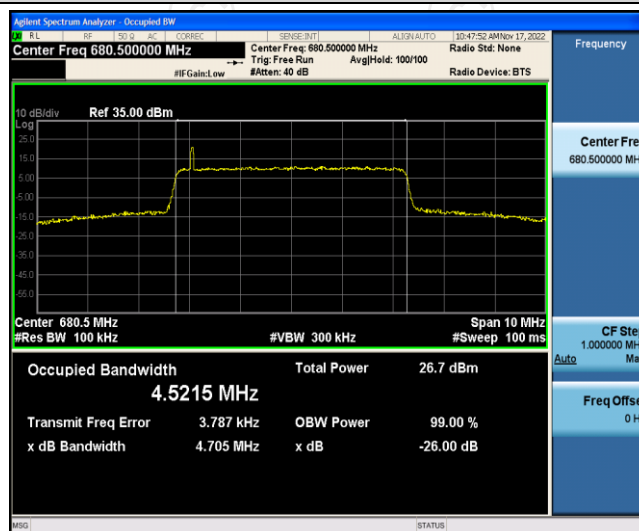
Band71-5MHz-QPSK-133447-25RB#0



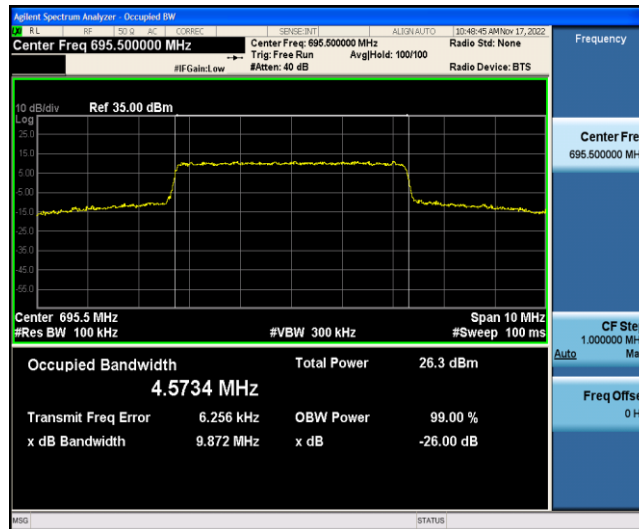
Band71-5MHz-16QAM-133147-25RB#0



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



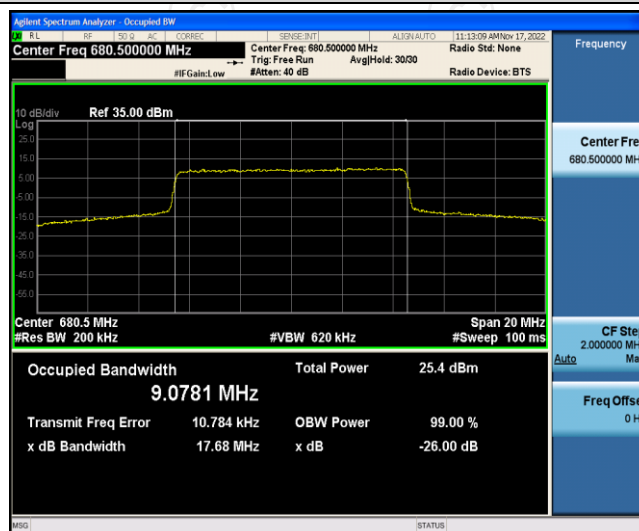
Band71-5MHz-16QAM-133447-25RB#0



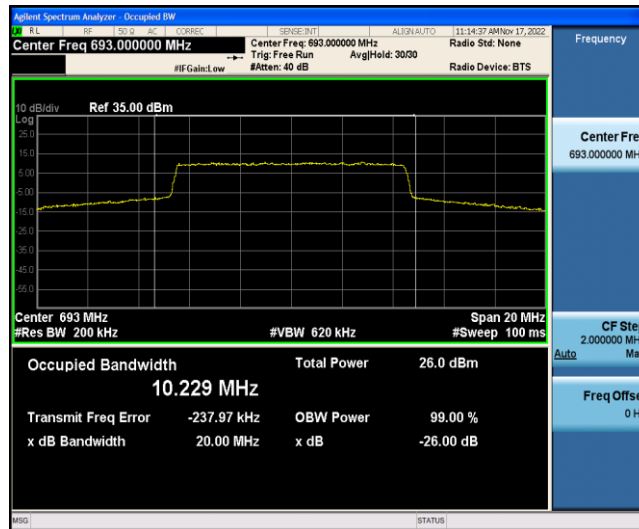
Band71-10MHz-QPSK-133172-50RB#0



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



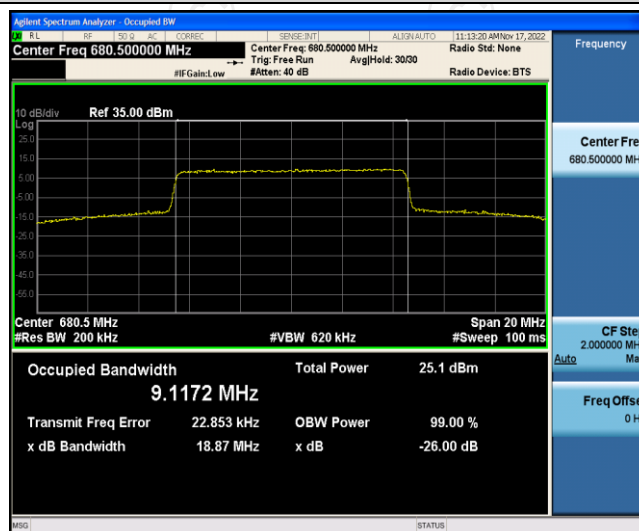
Band71-10MHz-QPSK-133422-50RB#0



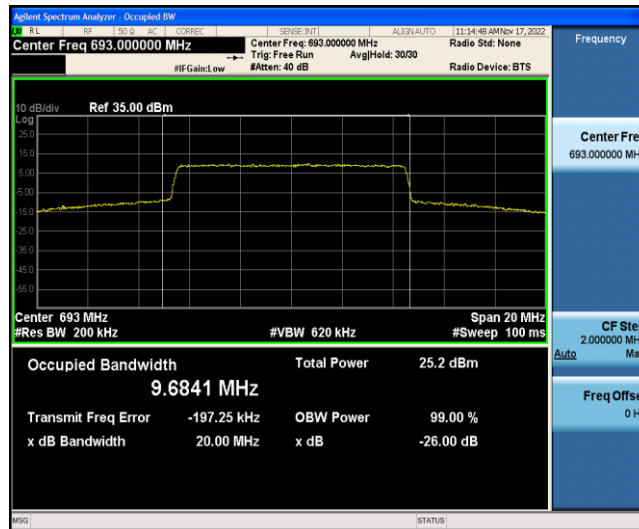
Band71-10MHz-16QAM-133172-50RB#0



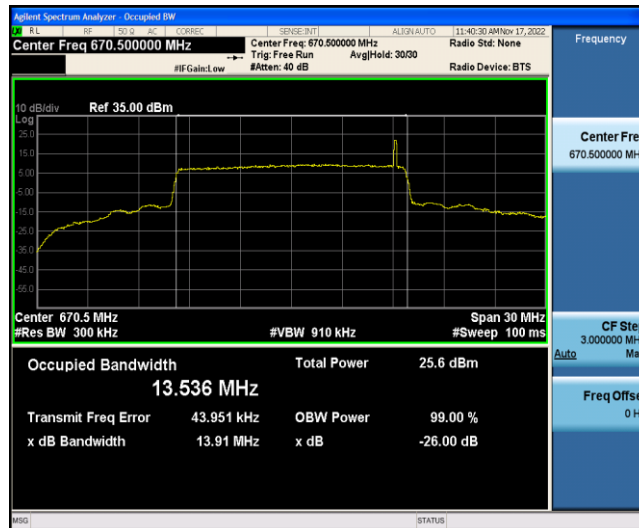
Band71-10MHz-16QAM-133297-50RB#0



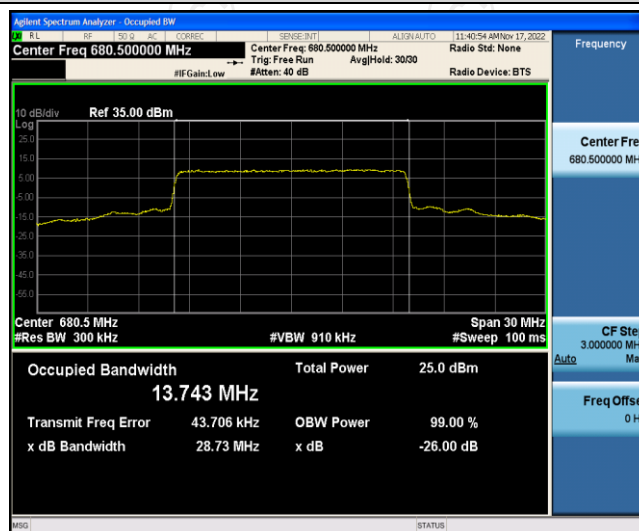
Band71-10MHz-16QAM-133422-50RB#0



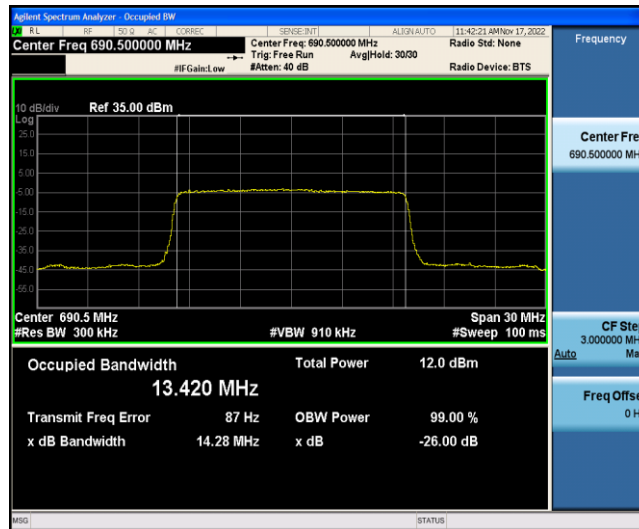
Band71-15MHz-QPSK-133197-75RB#0



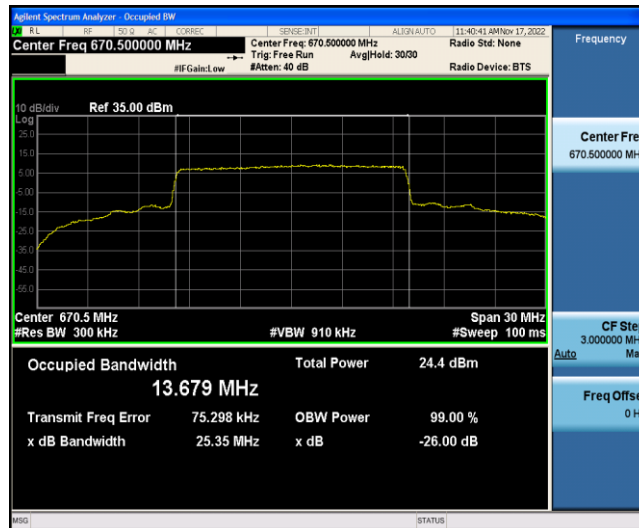
Band71-15MHz-QPSK-133297-75RB#0



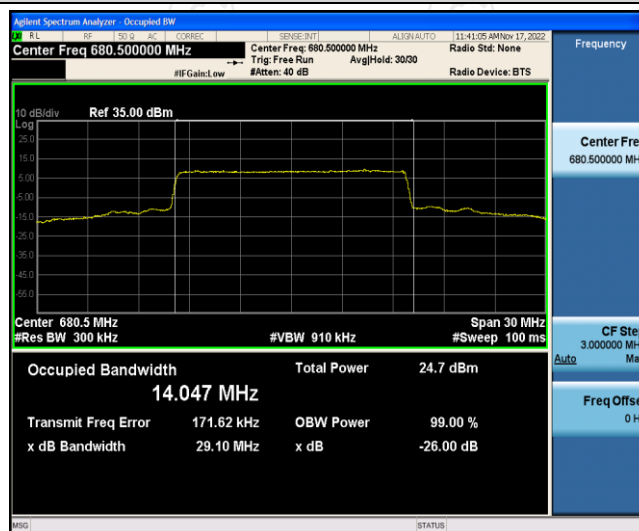
Band71-15MHz-QPSK-133397-75RB#0



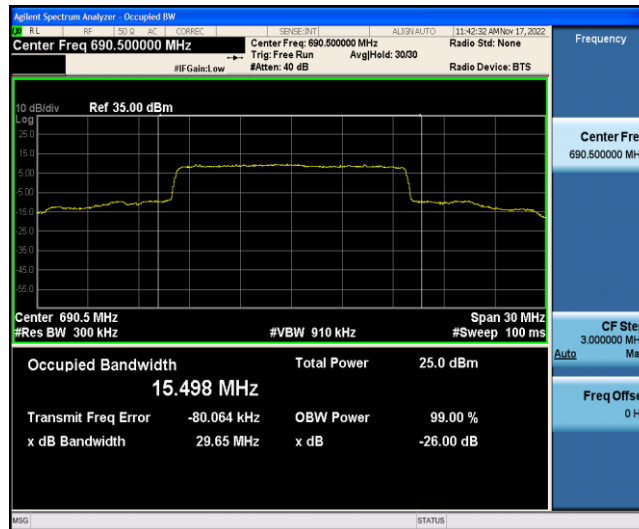
Band71-15MHz-16QAM-133197-75RB#0



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



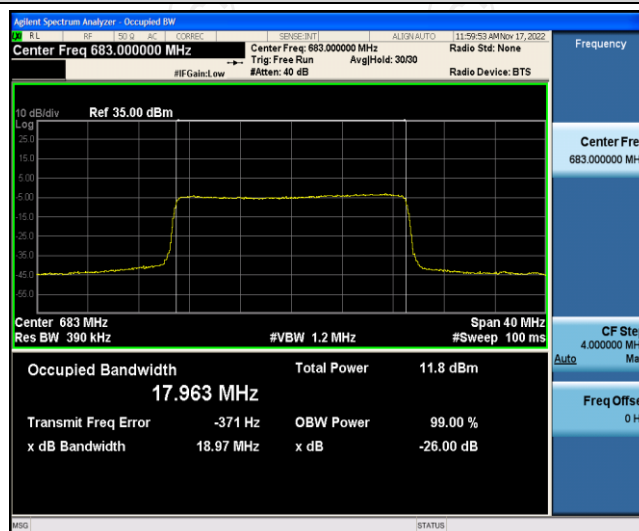
Band71-15MHz-16QAM-133397-75RB#0



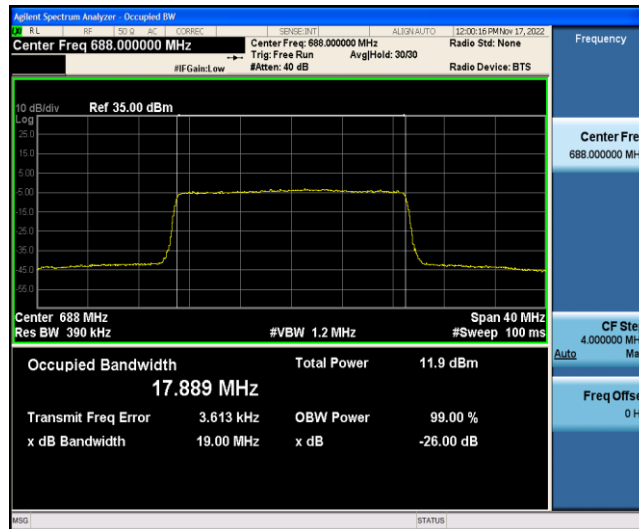
Band71-20MHz-QPSK-133222-100RB#0



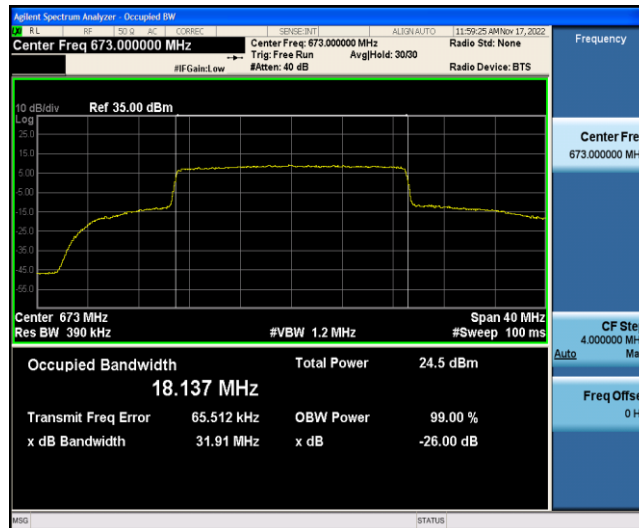
Band71-20MHz-QPSK-133322-100RB#0



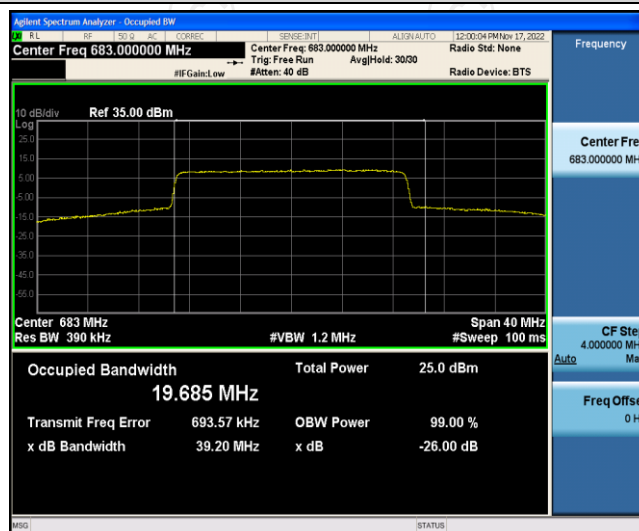
Band71-20MHz-QPSK-133372-100RB#0



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



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



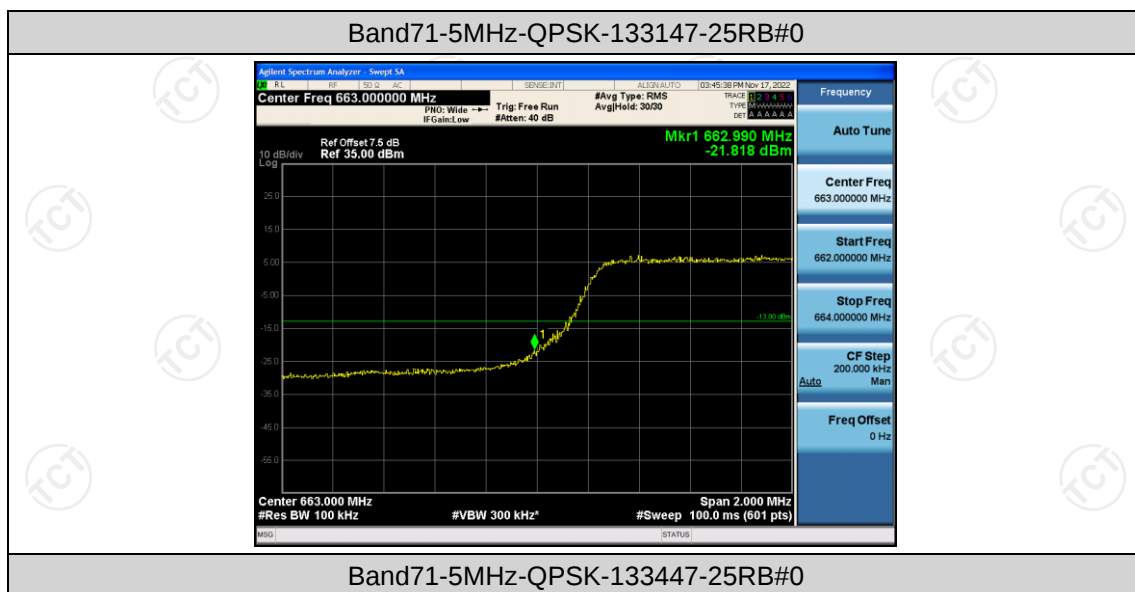
Band71-20MHz-16QAM-133372-100RB#0

Appendix D: Band Edge

Test Result

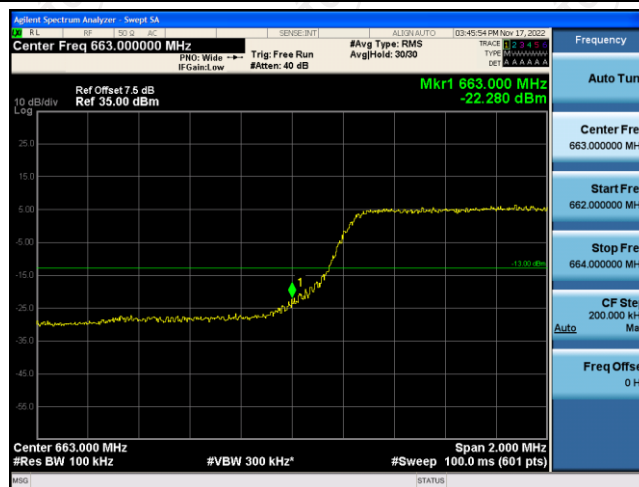
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	-21.82	PASS
Band71	5MHz	QPSK	133447	25RB#0	-21.28	PASS
Band71	5MHz	16QAM	133147	25RB#0	-22.28	PASS
Band71	5MHz	16QAM	133447	25RB#0	-21.87	PASS
Band71	10MHz	QPSK	133172	50RB#0	-24.47	PASS
Band71	10MHz	QPSK	133422	50RB#0	-24.42	PASS
Band71	10MHz	16QAM	133172	50RB#0	-25.92	PASS
Band71	10MHz	16QAM	133422	50RB#0	-25.54	PASS
Band71	15MHz	QPSK	133197	75RB#0	-25.70	PASS
Band71	15MHz	QPSK	133397	75RB#0	-24.01	PASS
Band71	15MHz	16QAM	133197	75RB#0	-27.21	PASS
Band71	15MHz	16QAM	133397	75RB#0	-26.74	PASS
Band71	20MHz	QPSK	133222	100RB#0	-27.61	PASS
Band71	20MHz	QPSK	133372	100RB#0	-26.41	PASS
Band71	20MHz	16QAM	133222	100RB#0	-28.99	PASS
Band71	20MHz	16QAM	133372	100RB#0	-27.41	PASS

Test Graphs

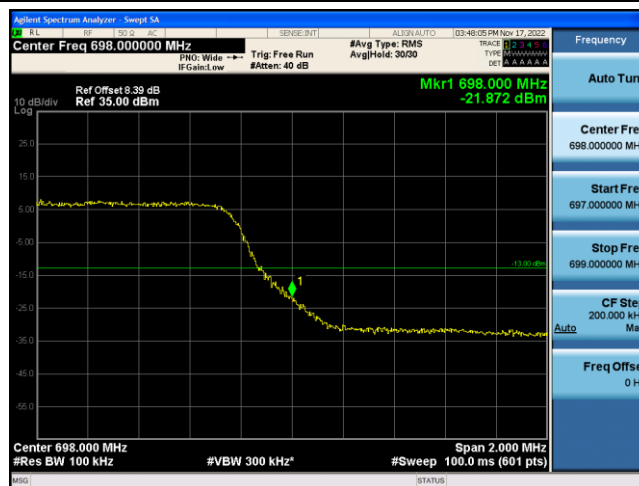




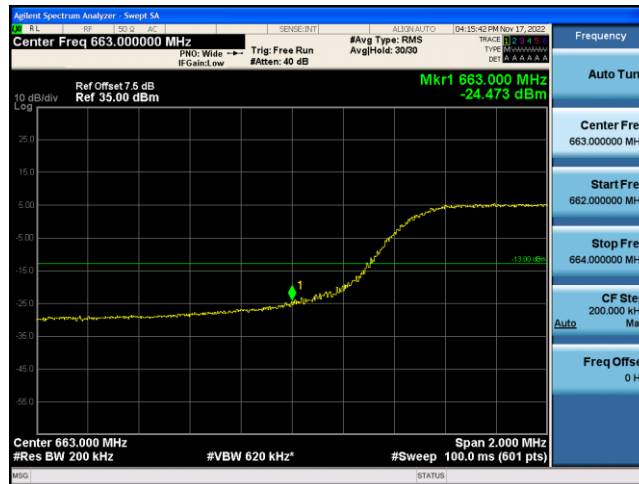
Band71-5MHz-16QAM-133147-25RB#0



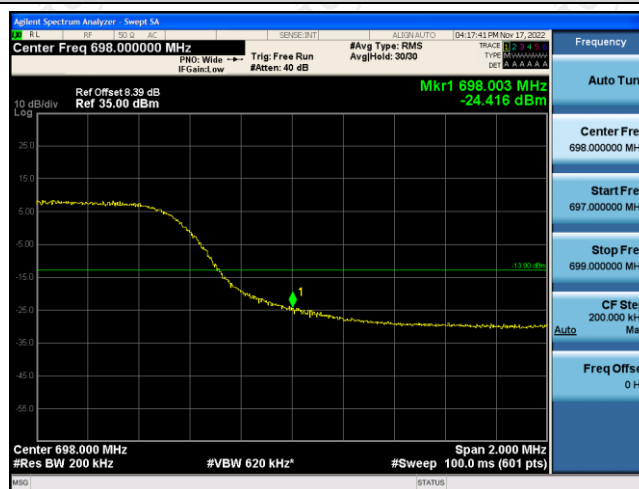
Band71-5MHz-16QAM-133447-25RB#0



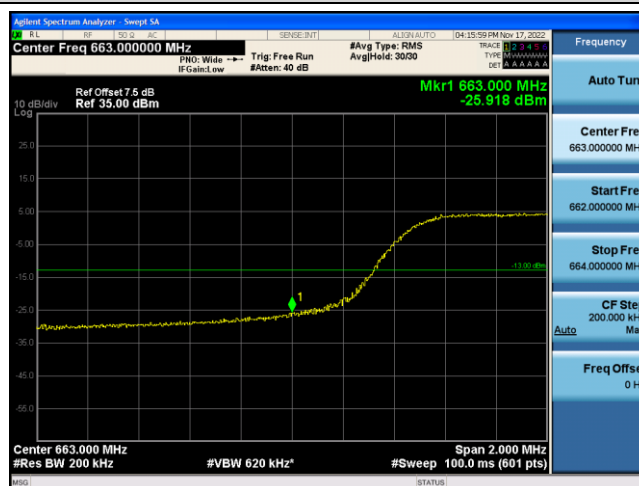
Band71-10MHz-QPSK-133172-50RB#0



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



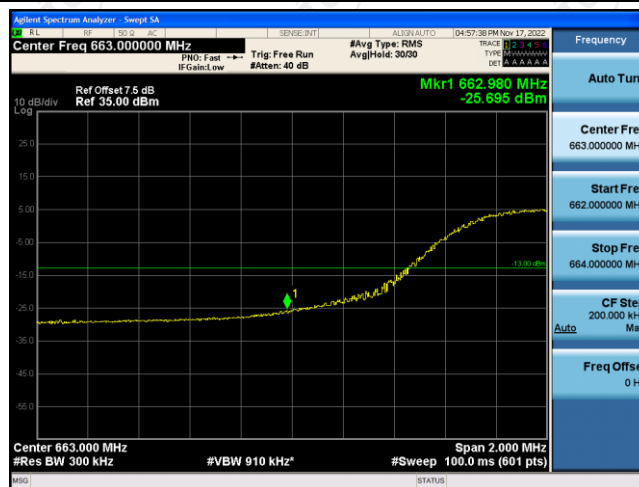
Band71-10MHz-16QAM-133172-50RB#0



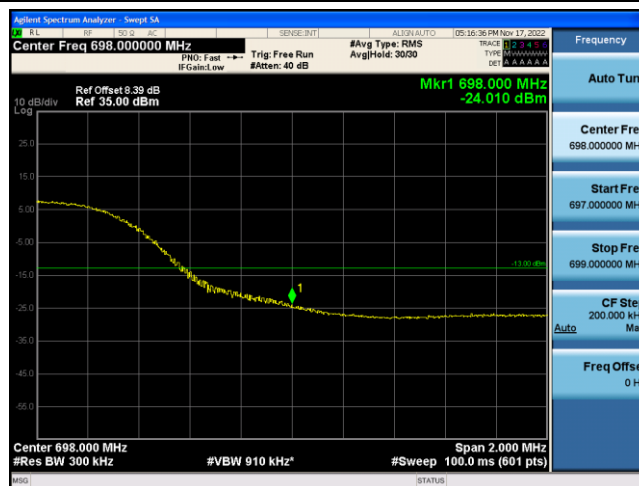
Band71-10MHz-16QAM-133422-50RB#0



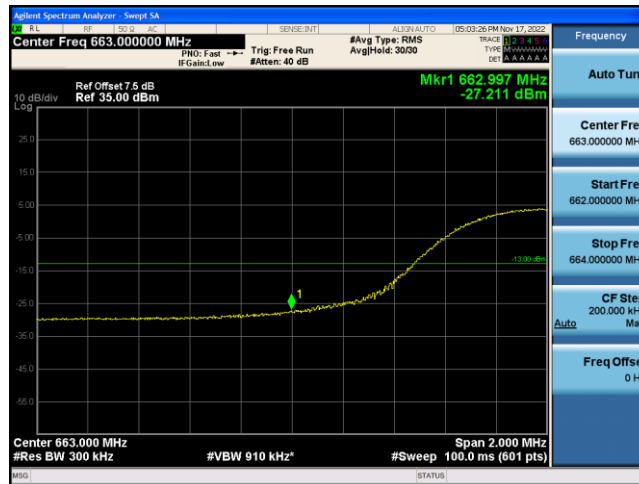
Band71-15MHz-QPSK-133197-75RB#0



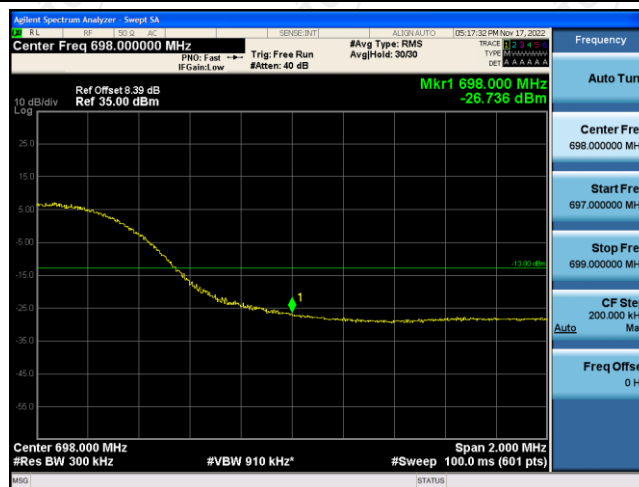
Band71-15MHz-QPSK-133397-75RB#0



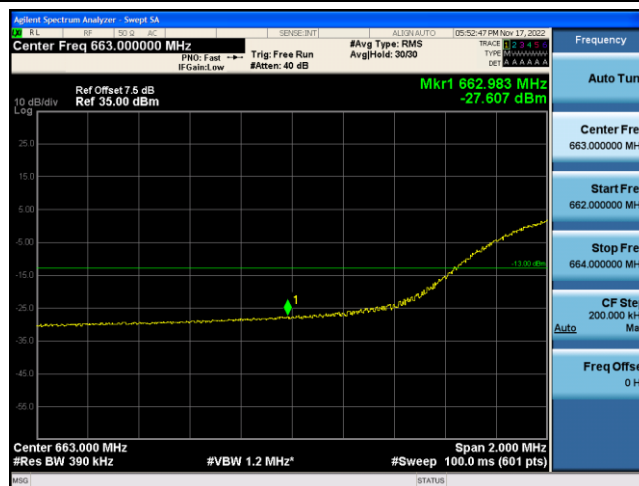
Band71-15MHz-16QAM-133197-75RB#0



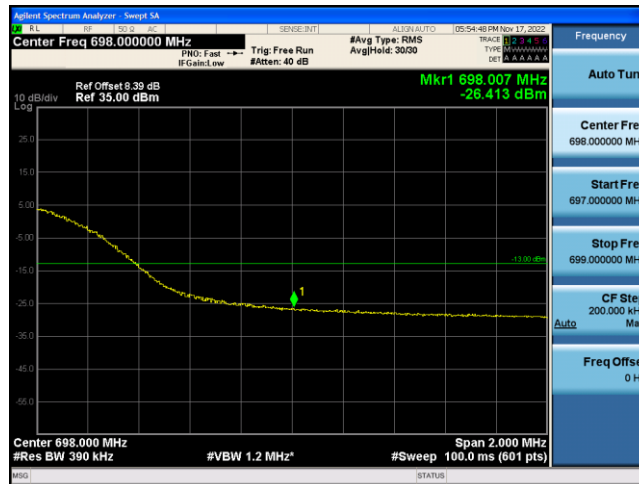
Band71-15MHz-16QAM-133397-75RB#0



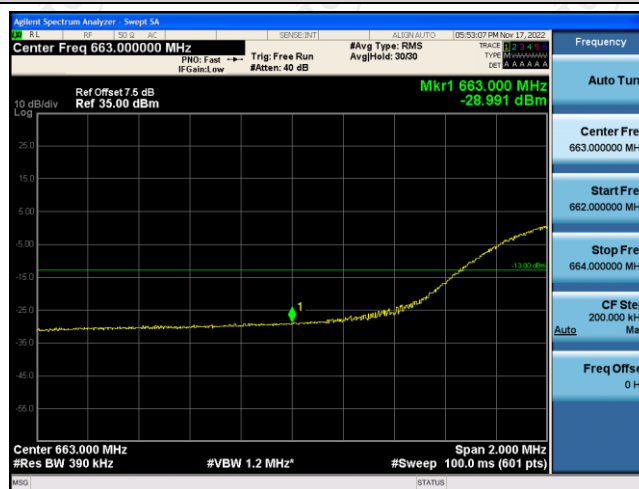
Band71-20MHz-QPSK-133222-100RB#0



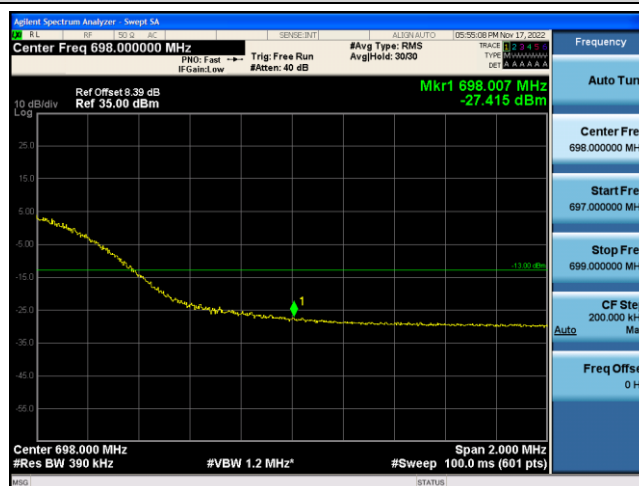
Band71-20MHz-QPSK-133372-100RB#0



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



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



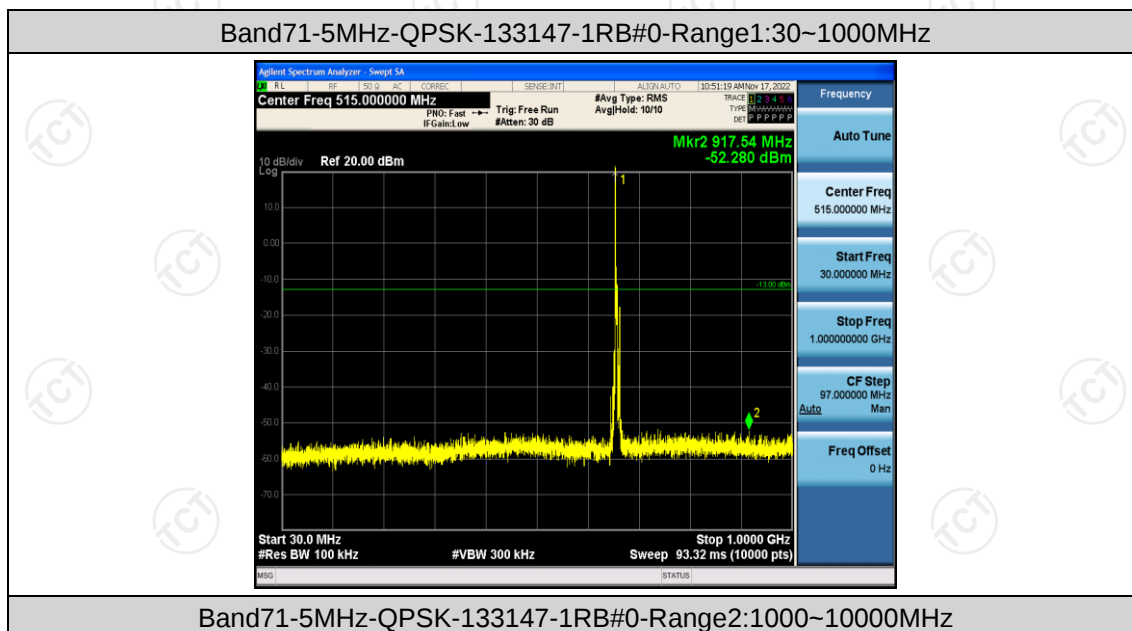
Appendix E: Conducted Spurious Emission

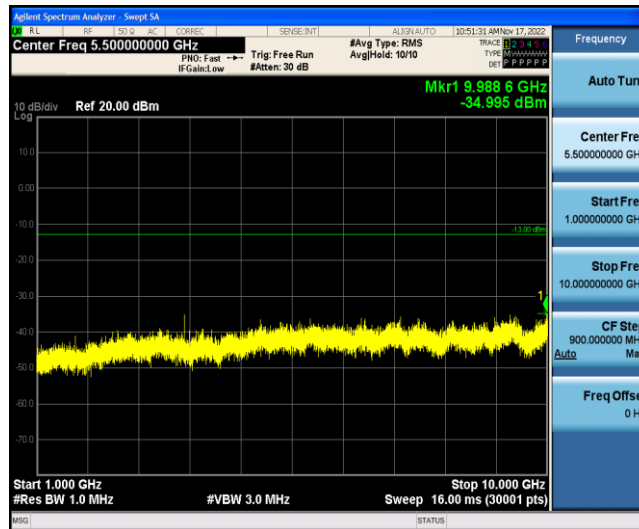
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-52.28	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-35	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.93	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-35.33	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-51.09	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-35.06	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-51.96	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-34.89	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-51.75	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-33.98	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-51.93	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-35.43	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-51.37	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-35.65	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-51.41	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.05	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-51.27	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-35.02	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-51.85	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-35.06	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-51.37	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-35.07	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-52	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-35.51	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-51.47	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-34.53	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-52	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-35.59	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-51.2	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-34.34	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-52.25	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-34.9	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-52.24	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.8	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-51.9	PASS

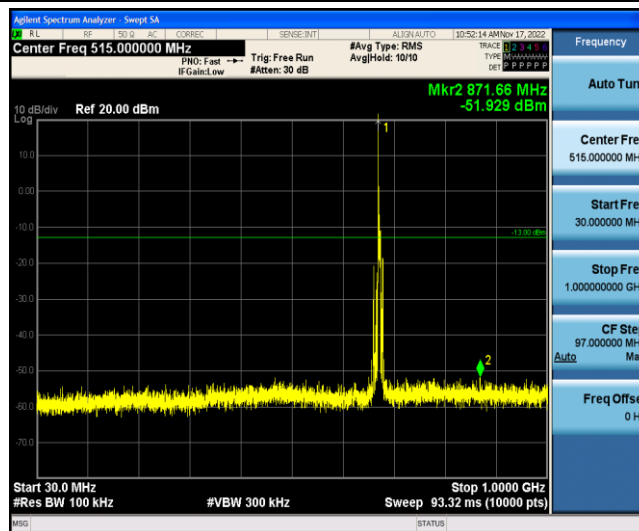
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-34.46	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-51.31	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-34.84	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-52.09	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-35.11	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-52.12	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-34.3	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-52.37	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-34.8	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-51.98	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-35.24	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-52.13	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-34.37	PASS

Test Graphs

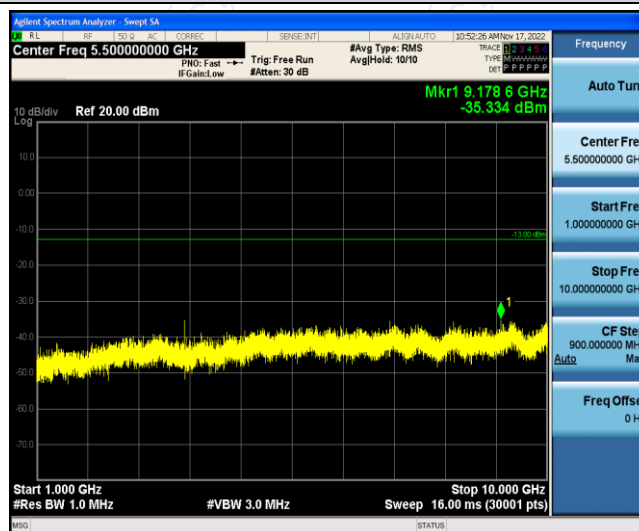




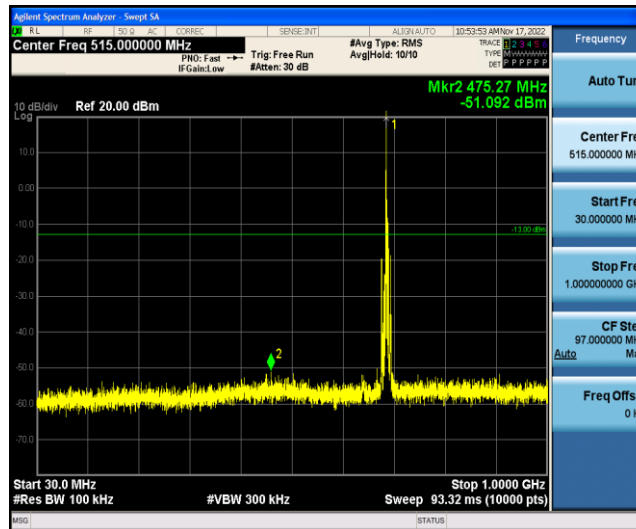
Band71-5MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



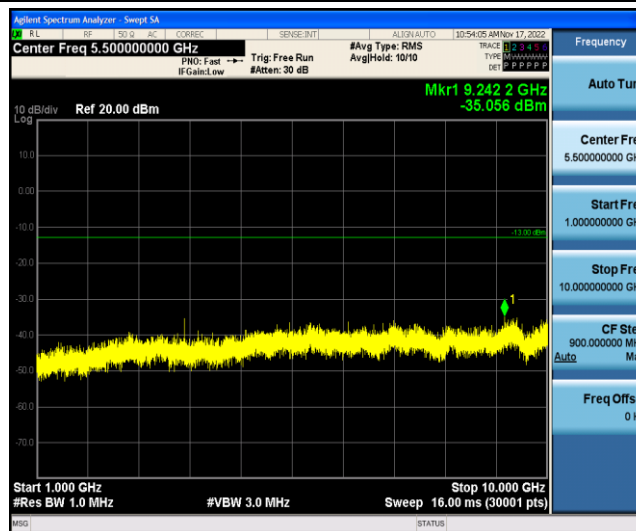
Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



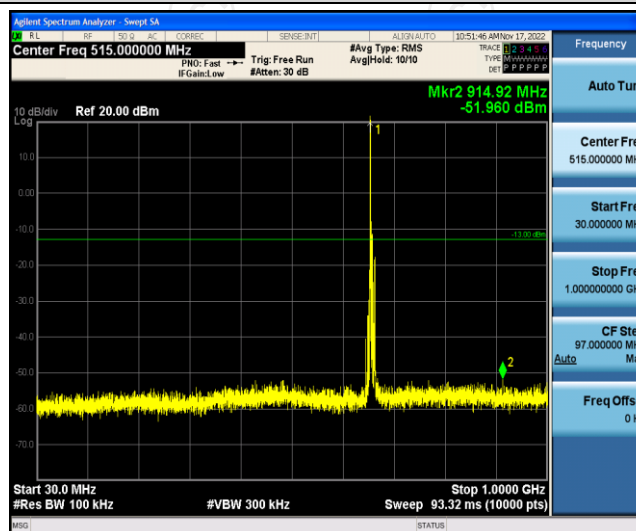
Band71-5MHz-QPSK-133447-1RB#0-Range1:30~1000MHz



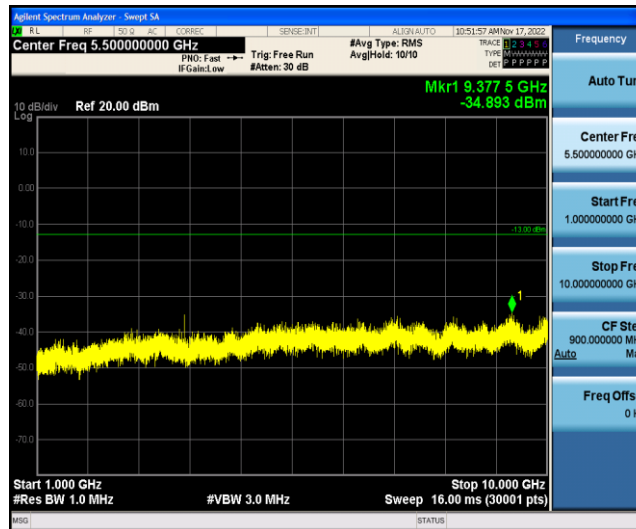
Band71-5MHz-QPSK-133447-1RB#0-Range2:1000~10000MHz



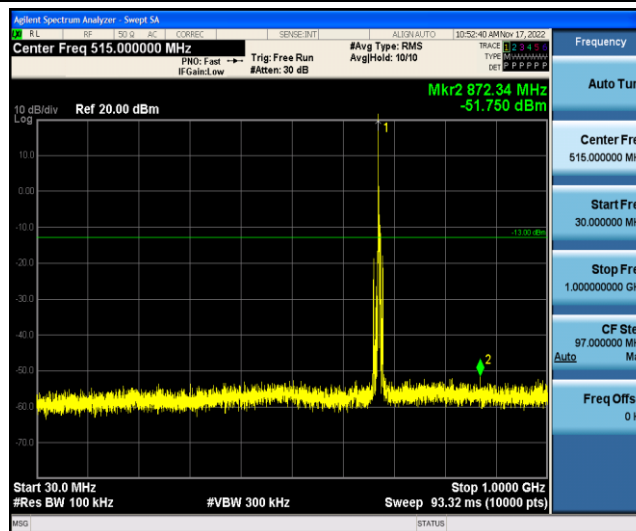
Band71-5MHz-16QAM-133147-1RB#0-Range1:30~1000MHz



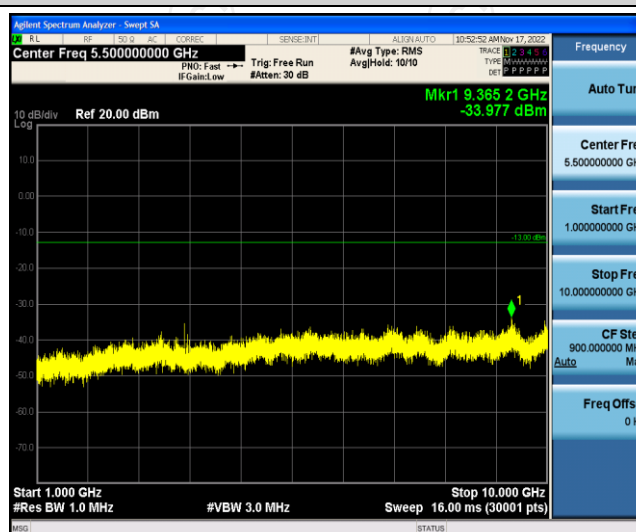
Band71-5MHz-16QAM-133147-1RB#0-Range2:1000~10000MHz



Band71-5MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



Band71-5MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



Band71-5MHz-16QAM-133447-1RB#0-Range1:30~1000MHz