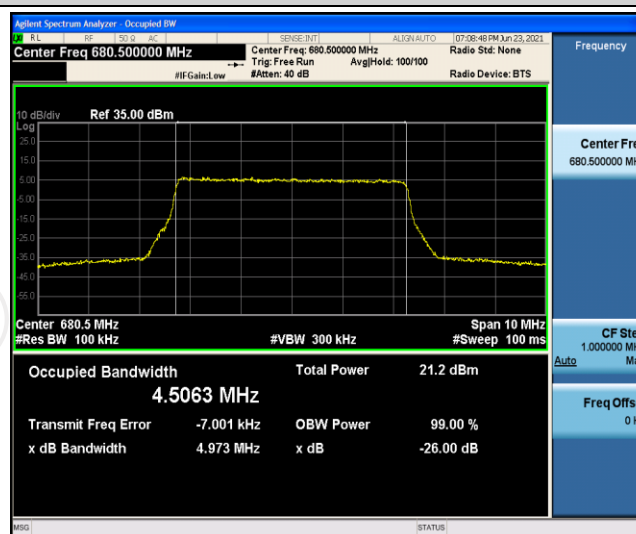




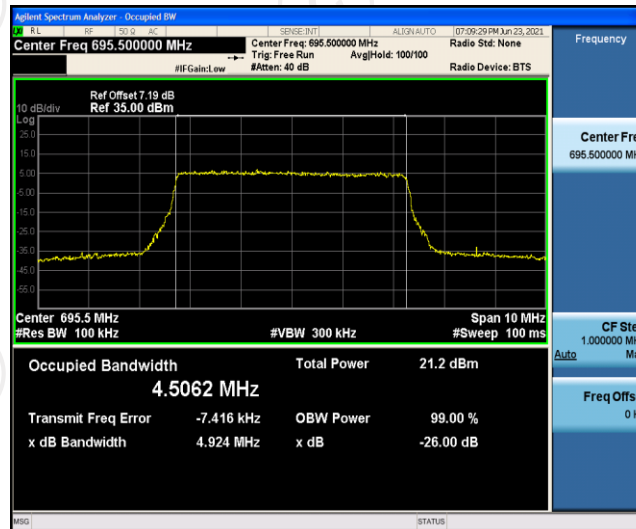
Band71-5MHz-16QAM-133147-25RB#0



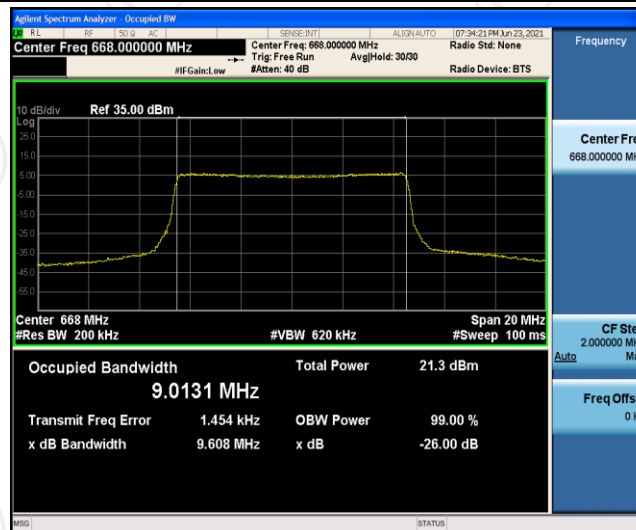
Band71-5MHz-16QAM-133297-25RB#0



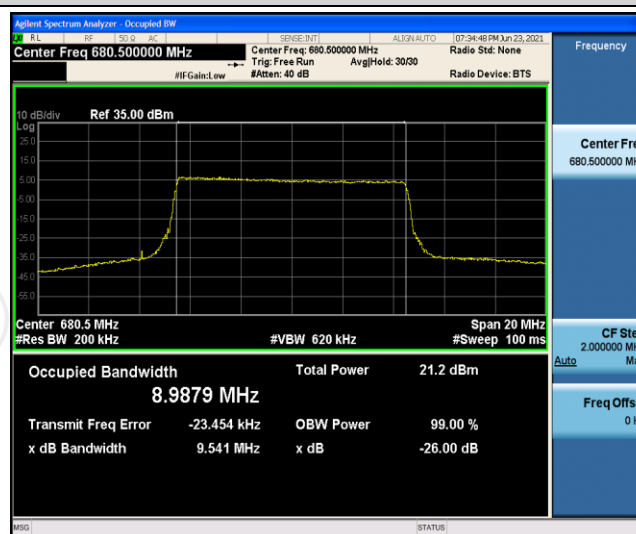
Band71-5MHz-16QAM-133447-25RB#0



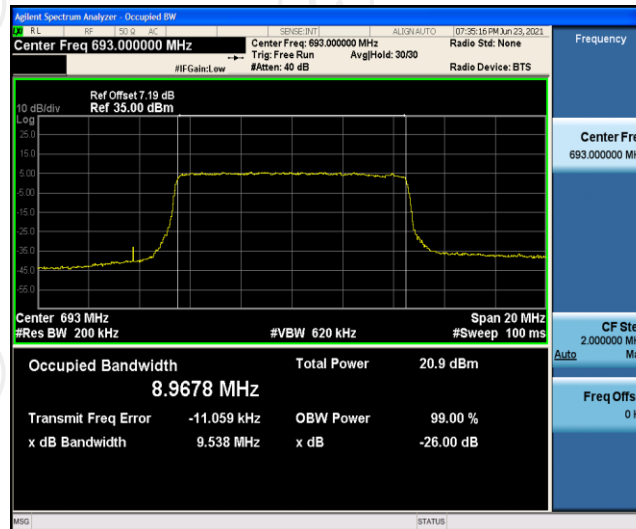
Band71-10MHz-QPSK-133172-50RB#0



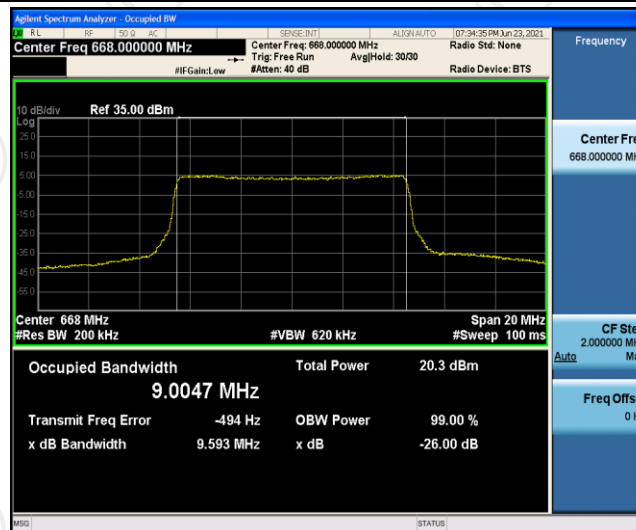
Band71-10MHz-QPSK-133297-50RB#0



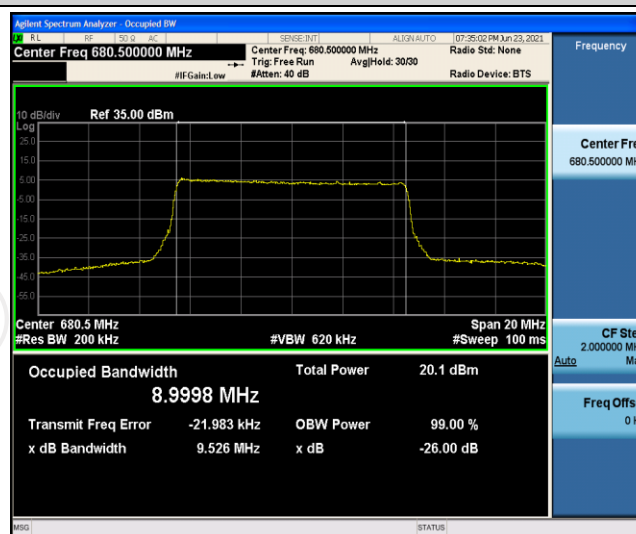
Band71-10MHz-QPSK-133422-50RB#0



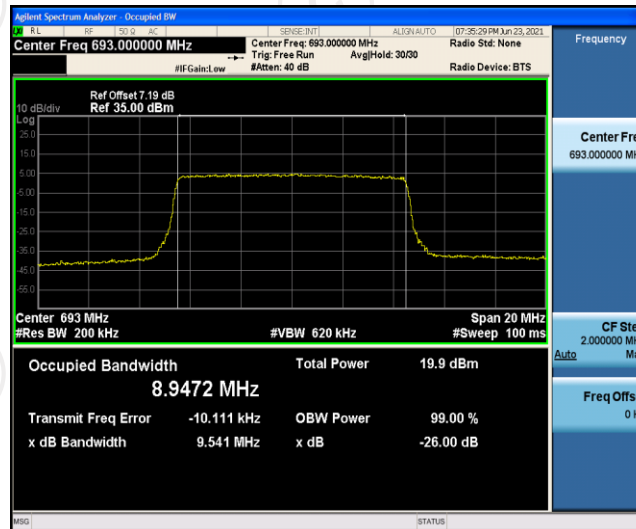
Band71-10MHz-16QAM-133172-50RB#0



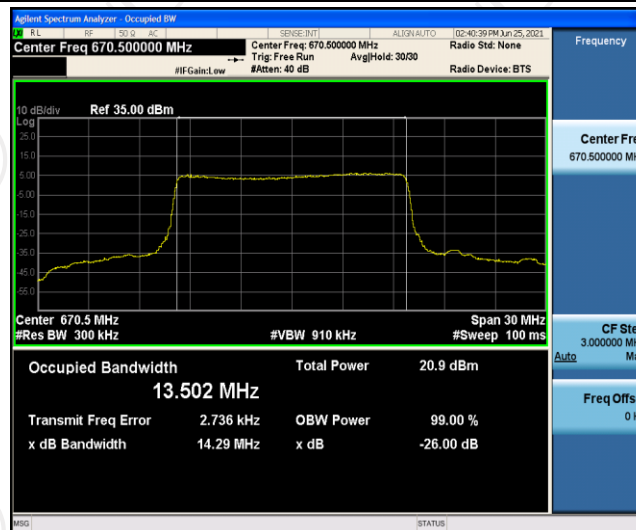
Band71-10MHz-16QAM-133297-50RB#0



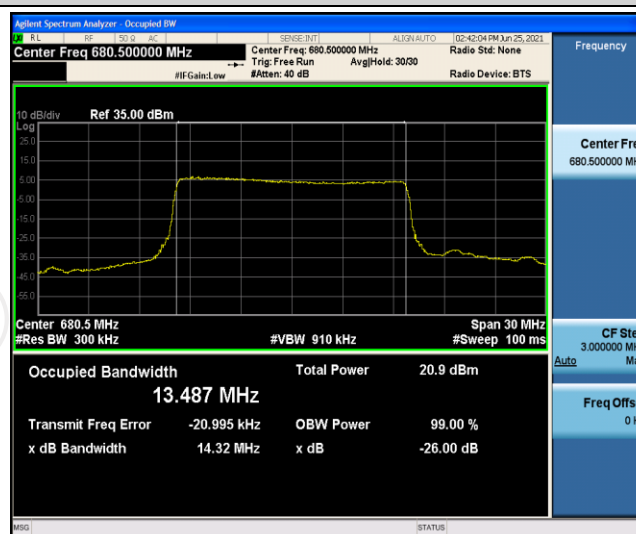
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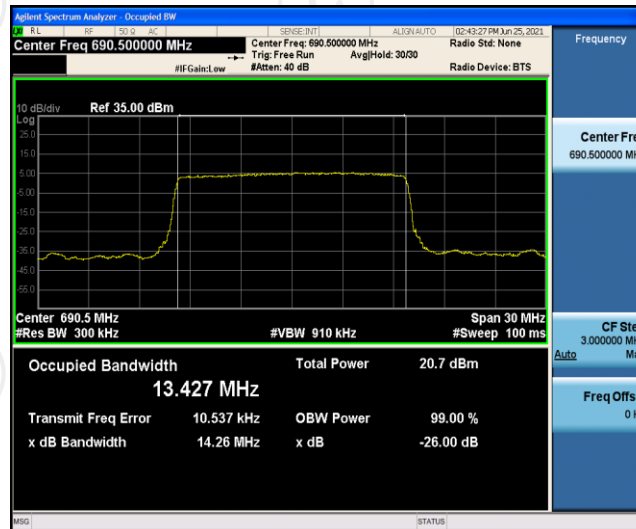
Band71-15MHz-QPSK-133197-75RB#0



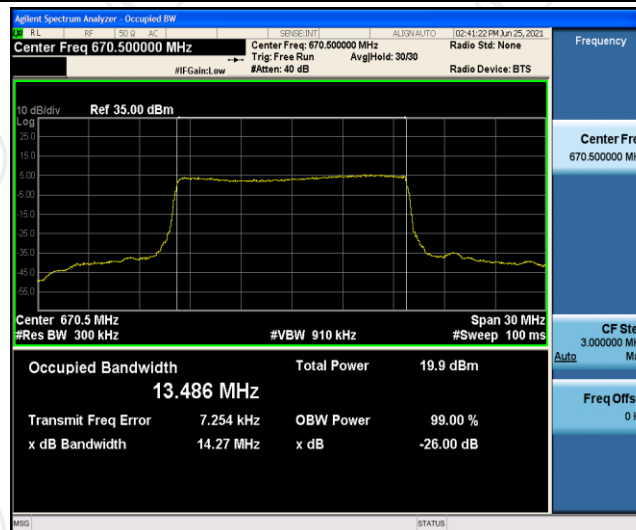
Band71-15MHz-QPSK-133297-75RB#0



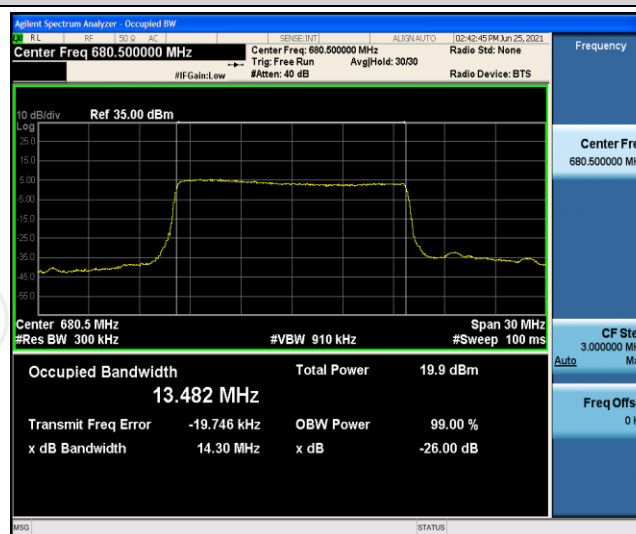
Band71-15MHz-QPSK-133397-75RB#0



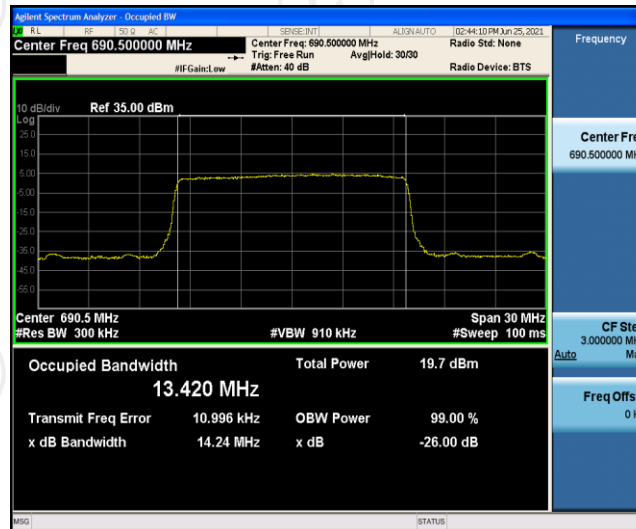
Band71-15MHz-16QAM-133197-75RB#0



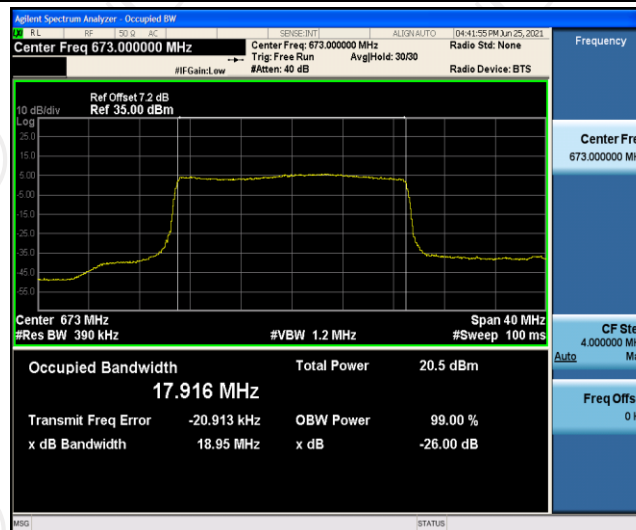
Band71-15MHz-16QAM-133297-75RB#0



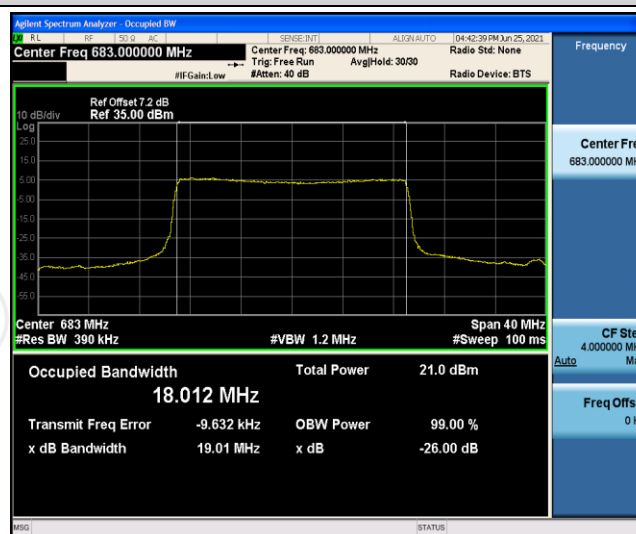
Band71-15MHz-16QAM-133397-75RB#0



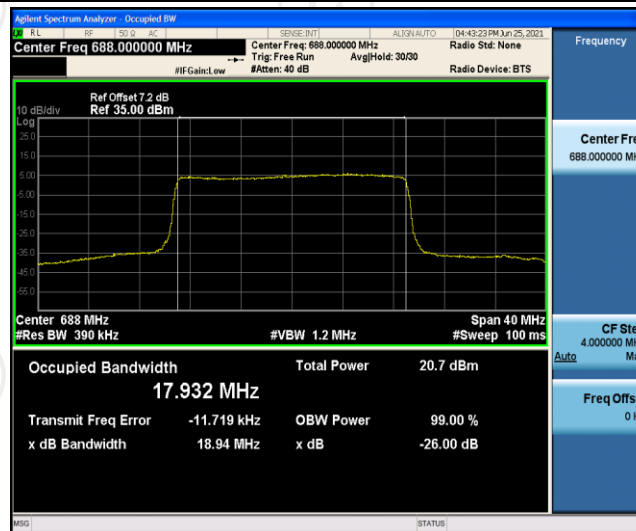
Band71-20MHz-QPSK-133222-100RB#0



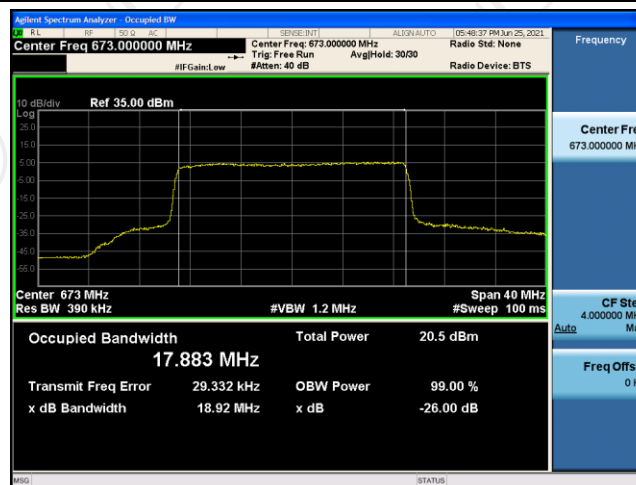
Band71-20MHz-QPSK-133322-100RB#0



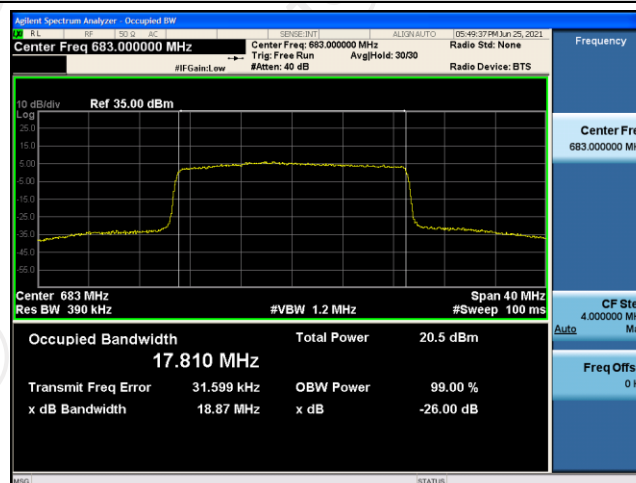
Band71-20MHz-QPSK-133372-100RB#0



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



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



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

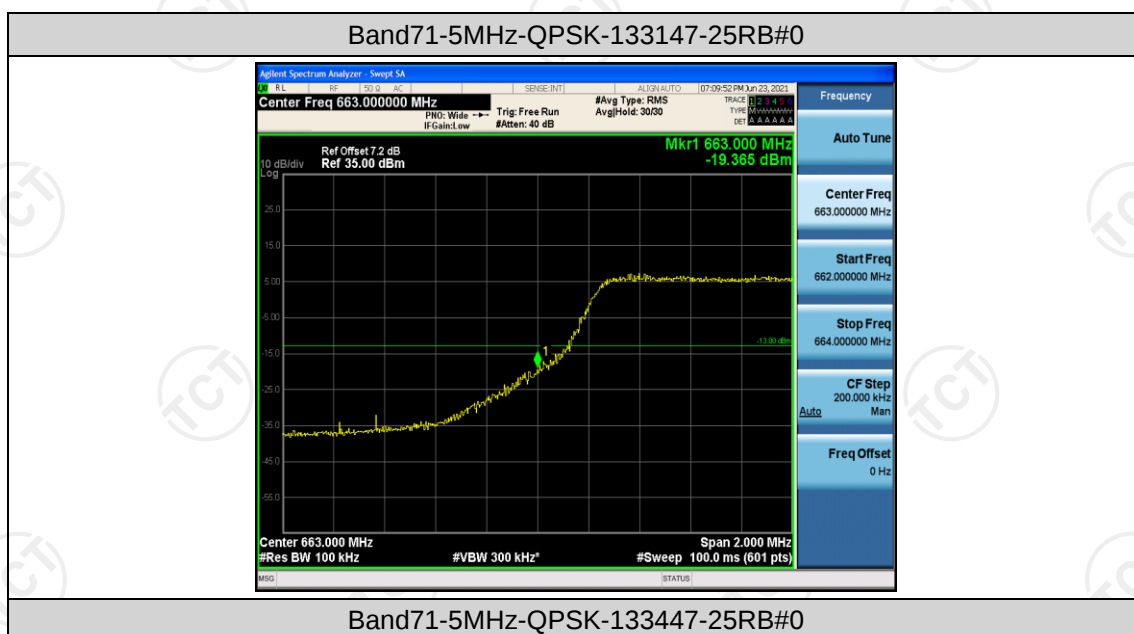


Appendix D:Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	-19.36	PASS
Band71	5MHz	QPSK	133447	25RB#0	-21.65	PASS
Band71	5MHz	16QAM	133147	25RB#0	-21.12	PASS
Band71	5MHz	16QAM	133447	25RB#0	-22.03	PASS
Band71	10MHz	QPSK	133172	50RB#0	-23.74	PASS
Band71	10MHz	QPSK	133422	50RB#0	-26.35	PASS
Band71	10MHz	16QAM	133172	50RB#0	-26.58	PASS
Band71	10MHz	16QAM	133422	50RB#0	-27.32	PASS
Band71	15MHz	QPSK	133197	75RB#0	-27.50	PASS
Band71	15MHz	QPSK	133397	75RB#0	-26.75	PASS
Band71	15MHz	16QAM	133197	75RB#0	-28.53	PASS
Band71	15MHz	16QAM	133397	75RB#0	-28.46	PASS
Band71	20MHz	QPSK	133222	100RB#0	-31.93	PASS
Band71	20MHz	QPSK	133372	100RB#0	-28.73	PASS
Band71	20MHz	16QAM	133222	100RB#0	-32.61	PASS
Band71	20MHz	16QAM	133372	100RB#0	-30.28	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



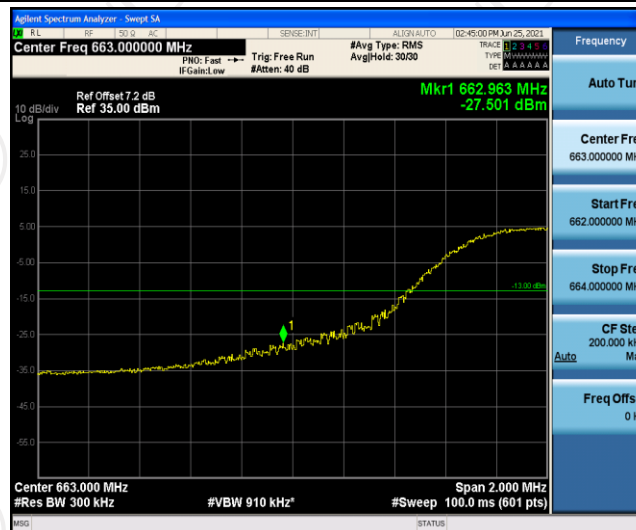
Band71-10MHz-16QAM-133172-50RB#0



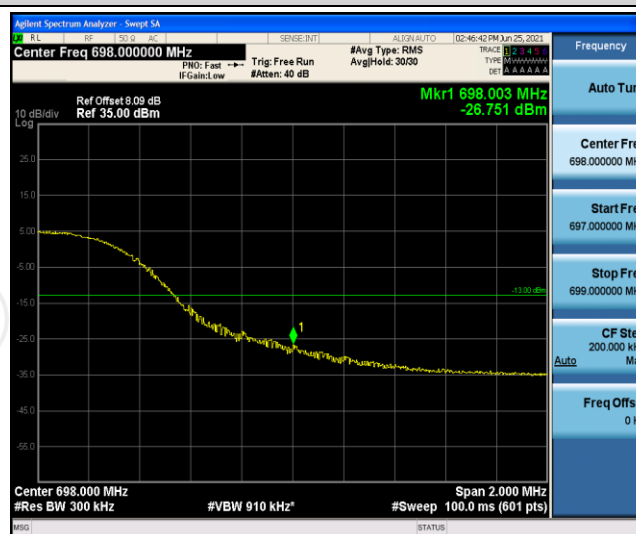
Band71-10MHz-16QAM-133422-50RB#0



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



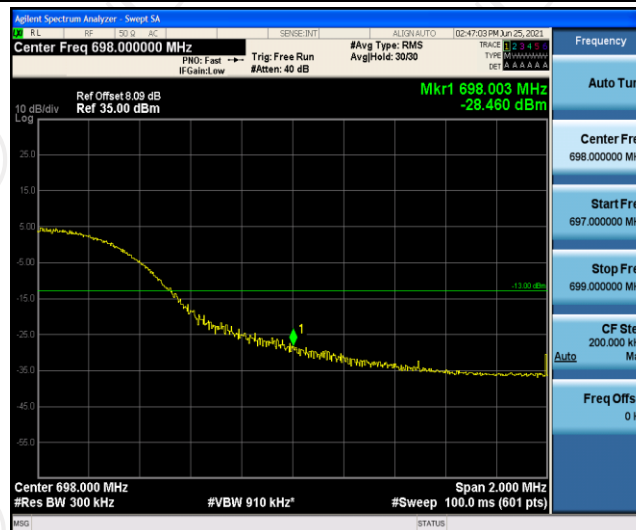
Band71-15MHz-QPSK-133397-75RB#0



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



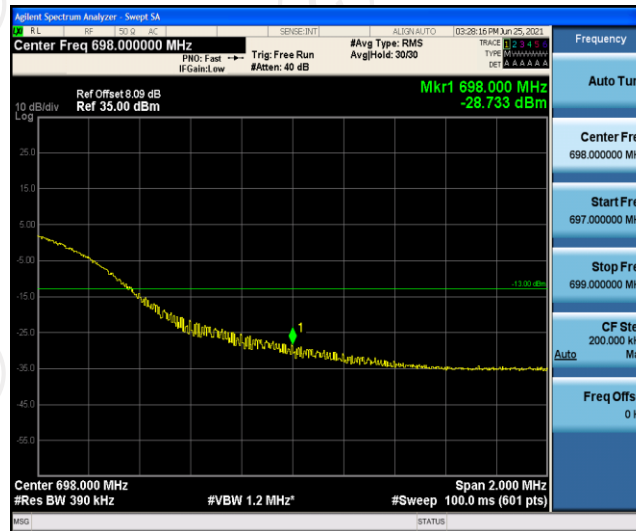
Band71-15MHz-16QAM-133397-75RB#0



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

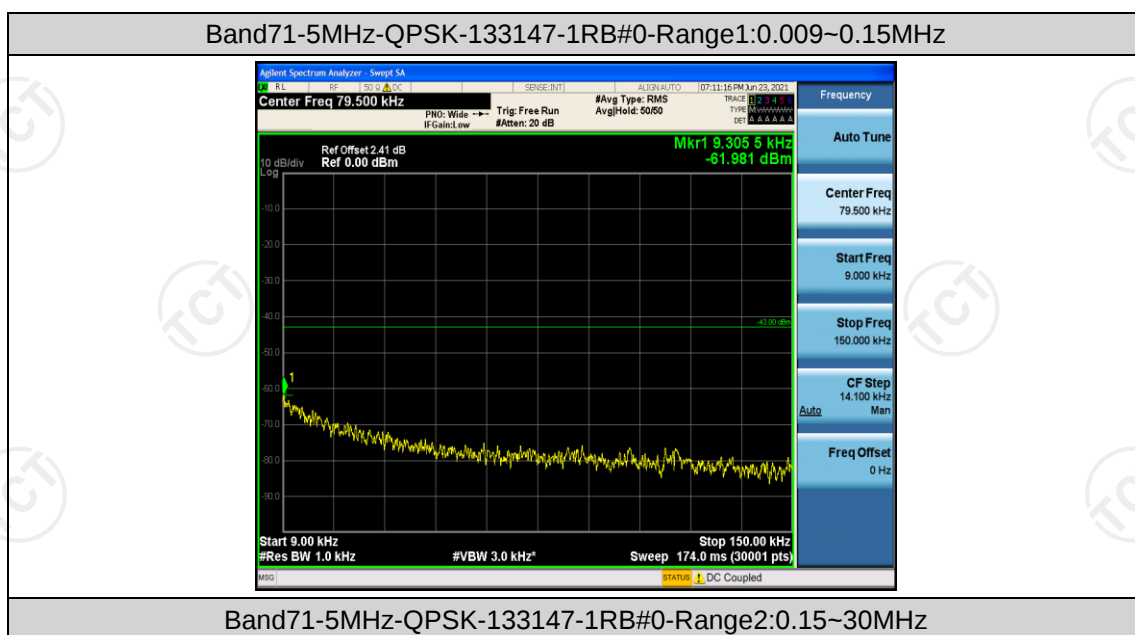
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:0.009~0.15MHz	-61.98	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:0.15~30MHz	-50.75	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range3:30~1000MHz	-32.04	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range4:1000~5000MHz	-37.51	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range5:5000~12000MHz	-54.06	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range6:12000~26500MHz	-43.21	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	-61.3	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	-50.81	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	-32.8	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range4:1000~5000MHz	-37.68	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range5:5000~12000MHz	-54.16	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range6:12000~26500MHz	-43.4	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:0.009~0.15MHz	-61.01	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range3:30~1000MHz	-32.84	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range4:1000~5000MHz	-37.49	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range5:5000~12000MHz	-54.11	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range6:12000~26500MHz	-43.32	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:0.009~0.15MHz	-62.8	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:0.15~30MHz	-50.23	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range3:30~1000MHz	-32.17	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range4:1000~5000MHz	-37.87	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range5:5000~12000MHz	-54.15	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range6:12000~26500MHz	-43.41	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	-61.86	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	-50.56	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	-32.39	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range4:1000~5000MHz	-38.05	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range5:5000~12000MHz	-54.04	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range6:12000~26500MHz	-43.27	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:0.009~0.15MHz	-62.13	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:0.15~30MHz	-50.67	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range3:30~1000MHz	-32.79	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range4:1000~5000MHz	-38.1	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range5:5000~12000MHz	-54.21	PASS

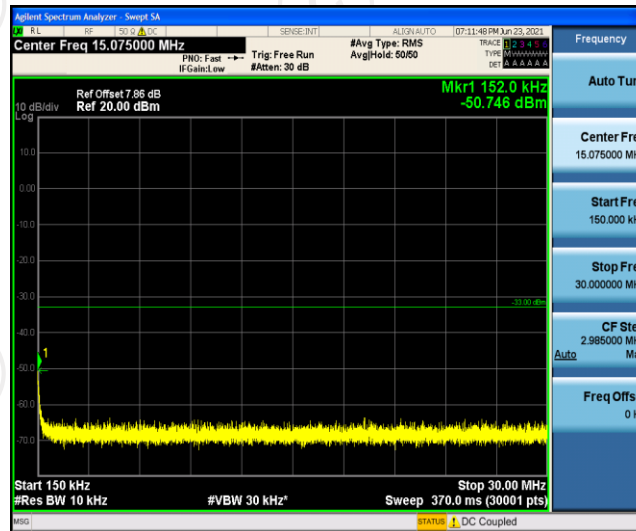
Band71	5MHz	16QAM	133447	1RB#0	Range6:12000~26500MHz	-43.45	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:0.009~0.15MHz	-61.65	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:0.15~30MHz	-48.92	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range3:30~1000MHz	-31.4	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range4:1000~5000MHz	-37.42	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range5:5000~12000MHz	-54.26	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range6:12000~26500MHz	-43.44	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	-63.07	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	-50.25	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	-32.46	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range4:1000~5000MHz	-37.27	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range5:5000~12000MHz	-54.06	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range6:12000~26500MHz	-43.41	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:0.009~0.15MHz	-62.85	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range3:30~1000MHz	-32.73	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range4:1000~5000MHz	-37.6	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range5:5000~12000MHz	-54.13	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range6:12000~26500MHz	-43.26	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:0.009~0.15MHz	-62.42	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:0.15~30MHz	-50.33	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range3:30~1000MHz	-32.84	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range4:1000~5000MHz	-37.78	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range5:5000~12000MHz	-54.18	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range6:12000~26500MHz	-43.38	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	-63.26	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	-49.14	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	-31.85	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range4:1000~5000MHz	-37.31	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range5:5000~12000MHz	-54.12	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range6:12000~26500MHz	-43.27	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:0.009~0.15MHz	-62.32	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:0.15~30MHz	-48.95	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range3:30~1000MHz	-32.5	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range4:1000~5000MHz	-37.33	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range5:5000~12000MHz	-54.16	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range6:12000~26500MHz	-43.3	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:0.009~0.15MHz	-62.96	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:0.15~30MHz	-49.25	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range3:30~1000MHz	-31.84	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range4:1000~5000MHz	-37.63	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range5:5000~12000MHz	-54.24	PASS

Band71	15MHz	QPSK	133197	1RB#0	Range6:12000~26500MHz	-43.34	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	-62.31	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	-46.51	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	-32.79	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range4:1000~5000MHz	-37.42	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range5:5000~12000MHz	-54.16	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range6:12000~26500MHz	-43.49	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:0.009~0.15MHz	-62.17	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:0.15~30MHz	-50.07	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range3:30~1000MHz	-32.75	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range4:1000~5000MHz	-37.42	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range5:5000~12000MHz	-54.1	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range6:12000~26500MHz	-43.37	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:0.009~0.15MHz	-63.27	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:0.15~30MHz	-49.24	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range3:30~1000MHz	-32.66	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range4:1000~5000MHz	-37.64	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range5:5000~12000MHz	-53.98	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range6:12000~26500MHz	-43.39	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	-62.31	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	-49.69	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	-32.44	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range4:1000~5000MHz	-36.57	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range5:5000~12000MHz	-54.2	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range6:12000~26500MHz	-43.28	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:0.009~0.15MHz	-61.98	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:0.15~30MHz	-49.75	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range3:30~1000MHz	-32.98	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range4:1000~5000MHz	-37.06	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range5:5000~12000MHz	-54.27	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range6:12000~26500MHz	-43.36	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:0.009~0.15MHz	-63.39	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:0.15~30MHz	-50.58	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range3:30~1000MHz	-32.91	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range4:1000~5000MHz	-37.17	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range5:5000~12000MHz	-54.2	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range6:12000~26500MHz	-43.34	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:0.009~0.15MHz	-62.97	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:0.15~30MHz	-48.72	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range3:30~1000MHz	-32.5	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range4:1000~5000MHz	-37.27	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range5:5000~12000MHz	-54.19	PASS

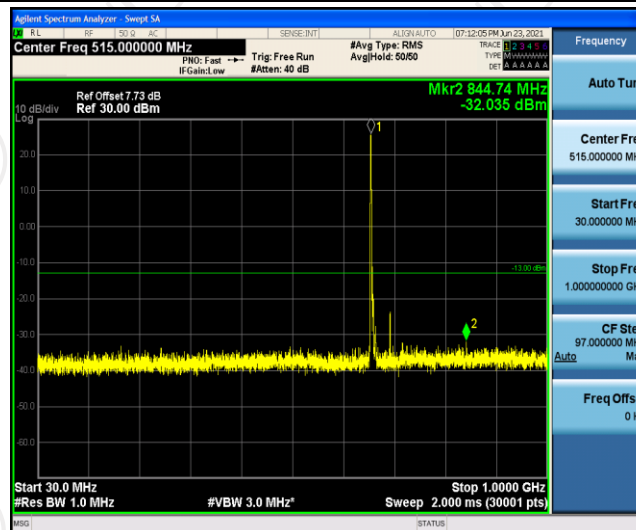
Band71	20MHz	QPSK	133322	1RB#0	Range6:12000~26500MHz	-43.36	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:0.009~0.15MHz	-61.04	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:0.15~30MHz	-50.05	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range3:30~1000MHz	-31.2	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range4:1000~5000MHz	-37.48	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range5:5000~12000MHz	-54.21	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range6:12000~26500MHz	-43.06	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:0.009~0.15MHz	-61.07	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:0.15~30MHz	-48.79	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range3:30~1000MHz	-31.83	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range4:1000~5000MHz	-37.28	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range5:5000~12000MHz	-54.27	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range6:12000~26500MHz	-43.25	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:0.009~0.15MHz	-63.55	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:0.15~30MHz	-48.15	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range3:30~1000MHz	-32.99	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range4:1000~5000MHz	-37.44	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range5:5000~12000MHz	-54.31	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range6:12000~26500MHz	-43.27	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:0.009~0.15MHz	-61.54	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:0.15~30MHz	-49.29	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range3:30~1000MHz	-31.63	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range4:1000~5000MHz	-36.74	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range5:5000~12000MHz	-54.17	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range6:12000~26500MHz	-43.2	PASS

Test Graphs





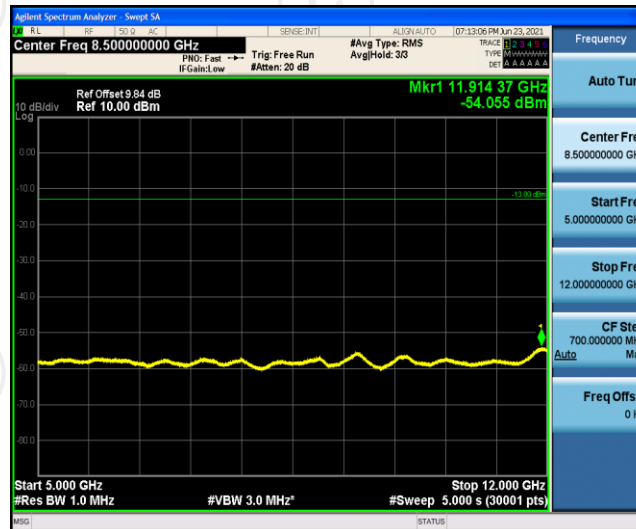
Band71-5MHz-QPSK-133147-1RB#0-Range3:30~1000MHz



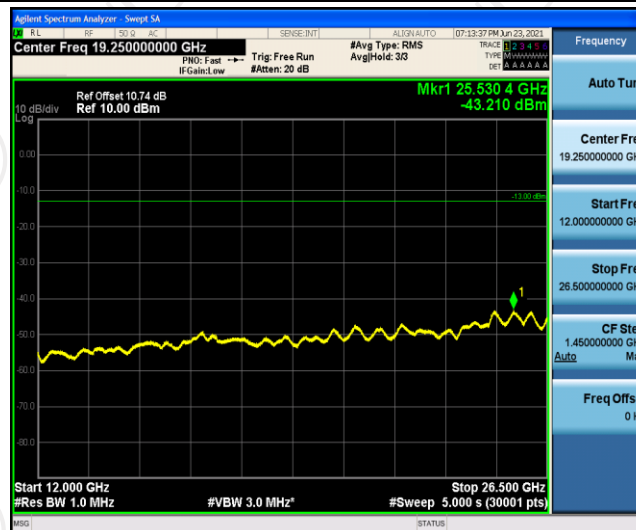
Band71-5MHz-QPSK-133147-1RB#0-Range4:1000~5000MHz



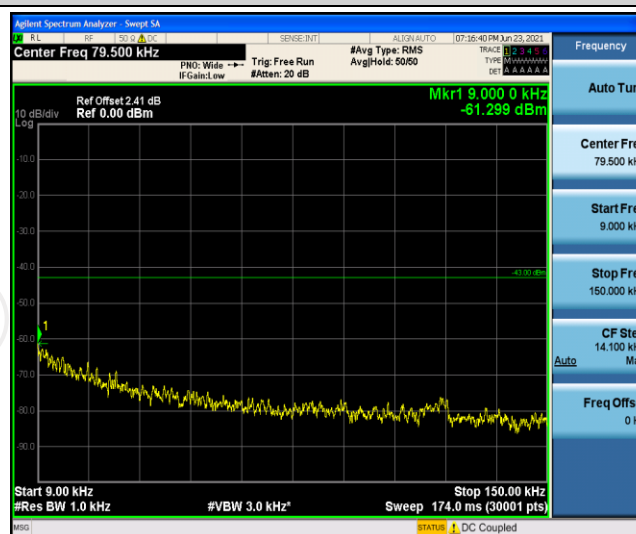
Band71-5MHz-QPSK-133147-1RB#0-Range5:5000~12000MHz



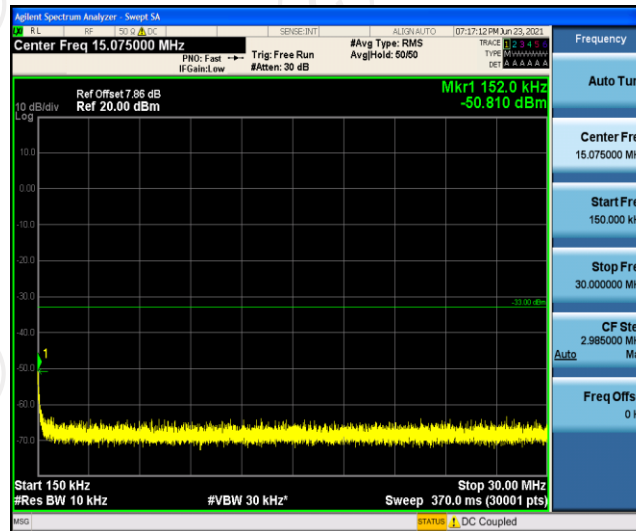
Band71-5MHz-QPSK-133147-1RB#0-Range6:12000~26500MHz



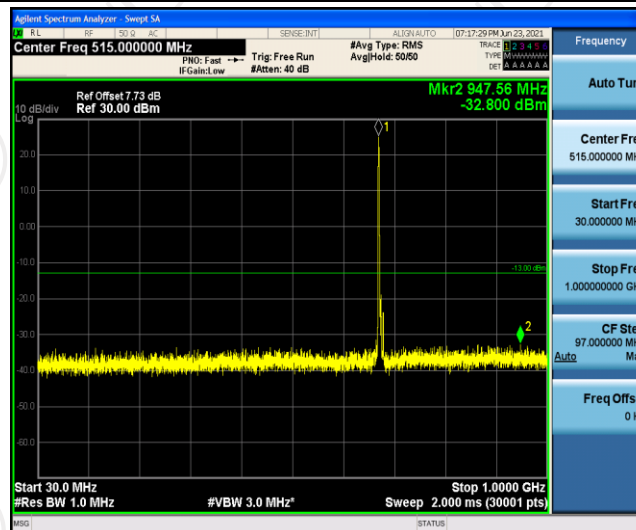
Band71-5MHz-QPSK-133297-1RB#0-Range1:0.009~0.15MHz



Band71-5MHz-QPSK-133297-1RB#0-Range2:0.15~30MHz



Band71-5MHz-QPSK-133297-1RB#0-Range3:30~1000MHz



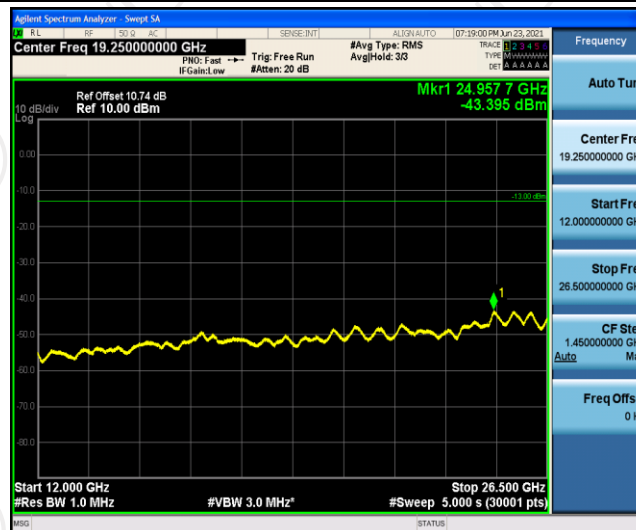
Band71-5MHz-QPSK-133297-1RB#0-Range4:1000~5000MHz



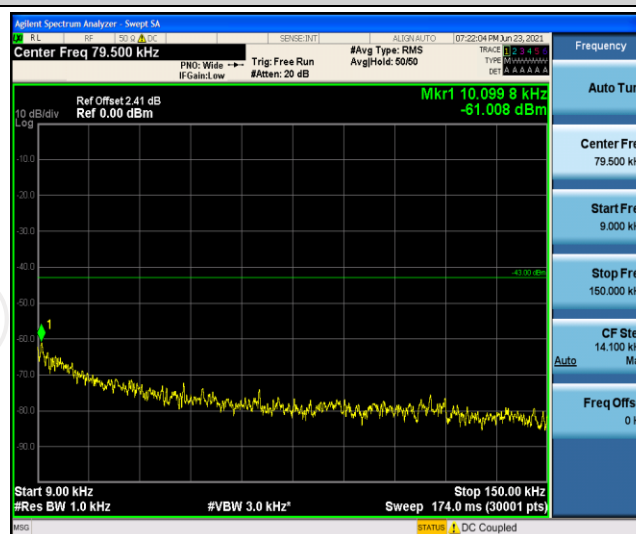
Band71-5MHz-QPSK-133297-1RB#0-Range5:5000~12000MHz



Band71-5MHz-QPSK-133297-1RB#0-Range6:12000~26500MHz



Band71-5MHz-QPSK-133447-1RB#0-Range1:0.009~0.15MHz



Band71-5MHz-QPSK-133447-1RB#0-Range2:0.15~30MHz