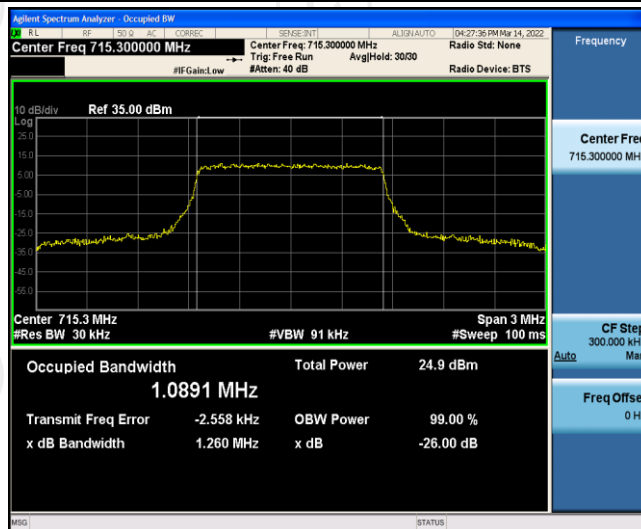
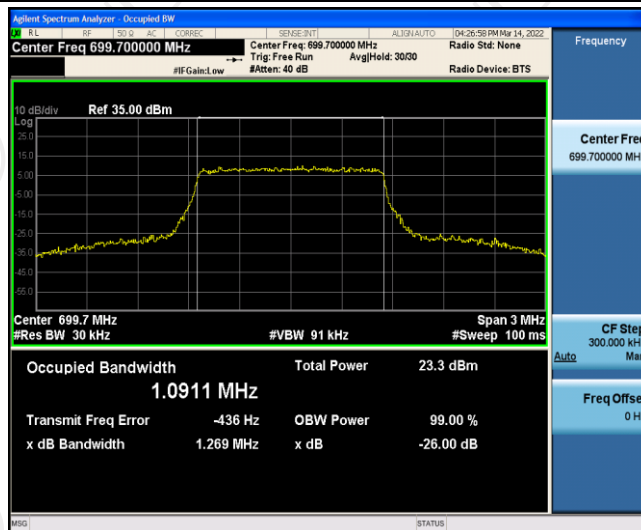
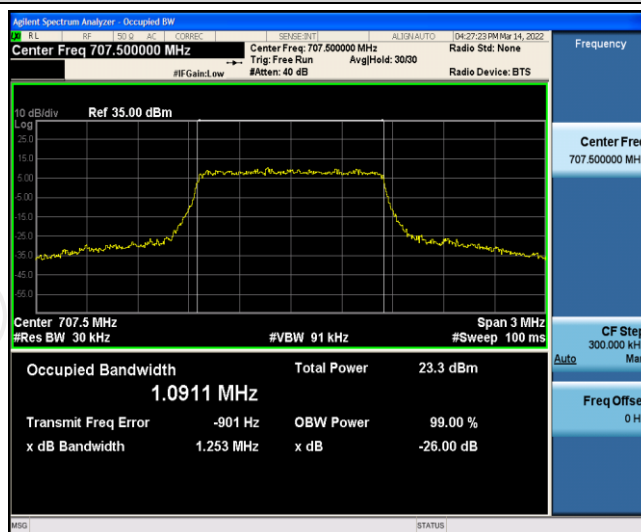




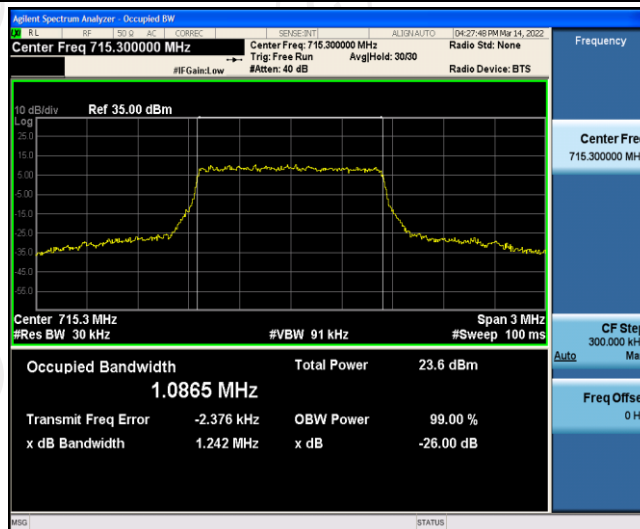
Band12-1.4MHz-16QAM-23017-6RB#0



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



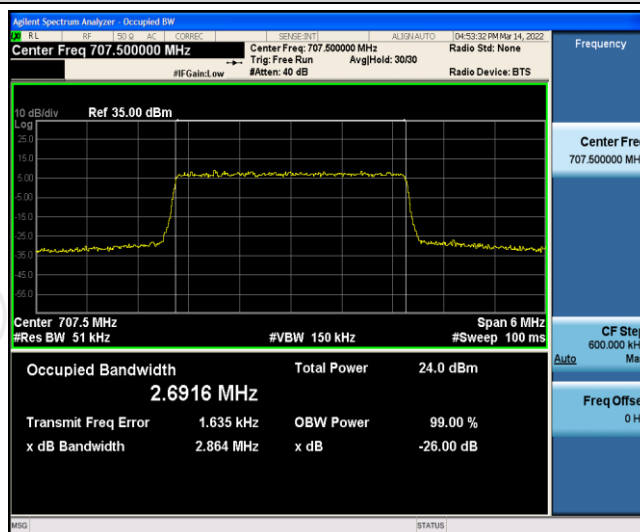
Band12-1.4MHz-16QAM-23173-6RB#0



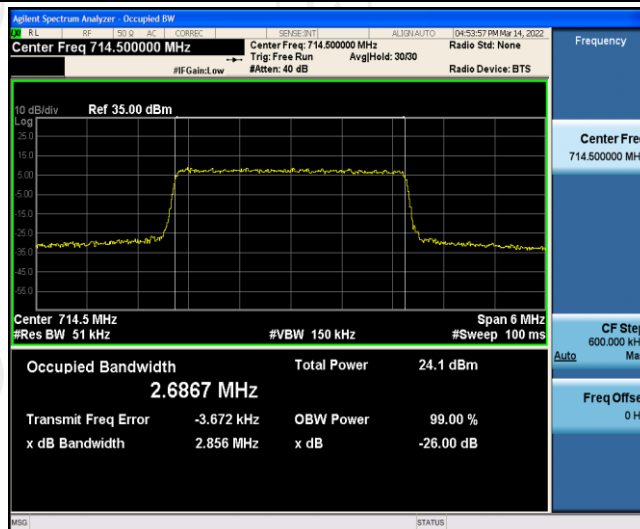
Band12-3MHz-QPSK-23025-15RB#0



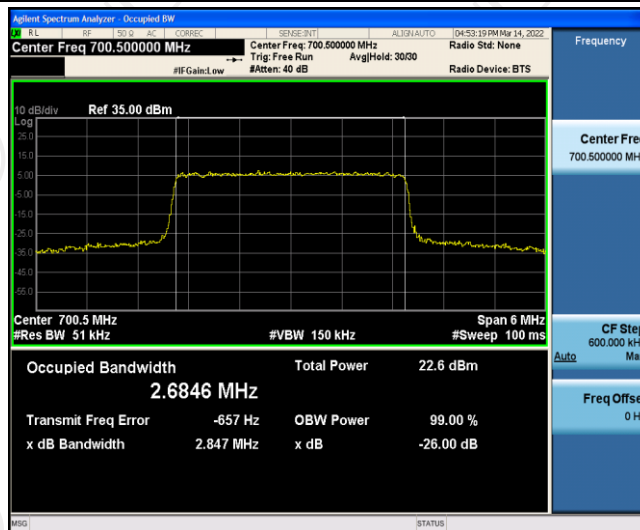
Band12-3MHz-QPSK-23095-15RB#0



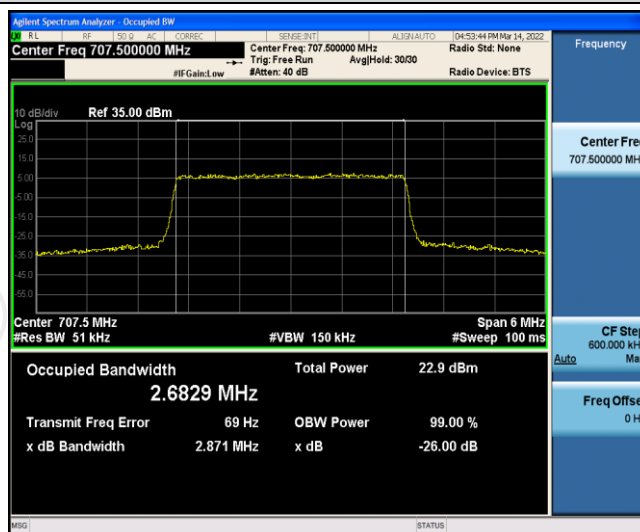
Band12-3MHz-QPSK-23165-15RB#0



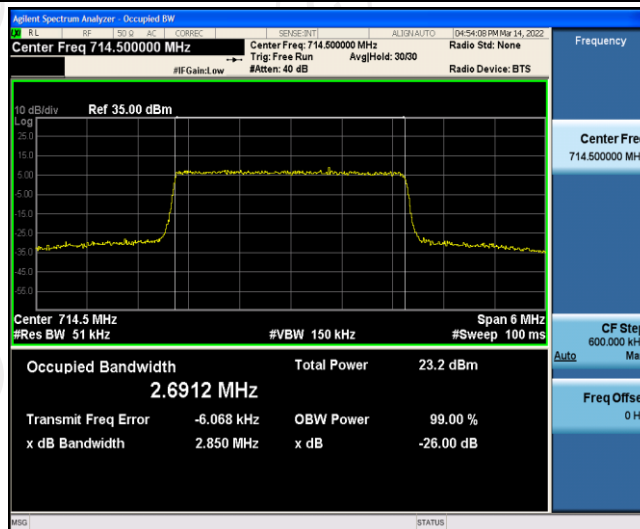
Band12-3MHz-16QAM-23025-15RB#0



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



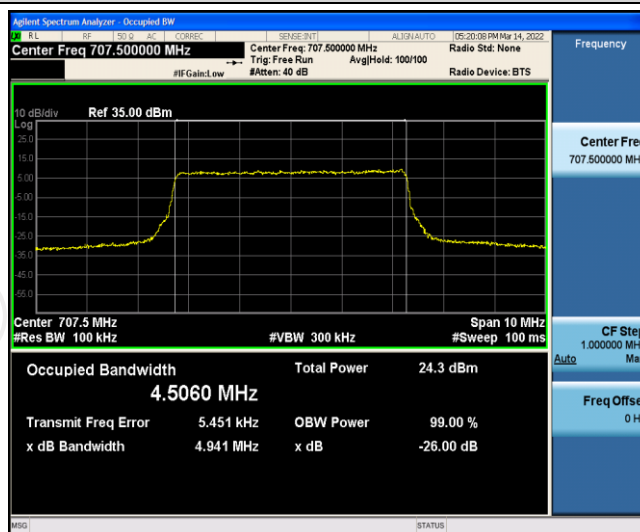
Band12-3MHz-16QAM-23165-15RB#0



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



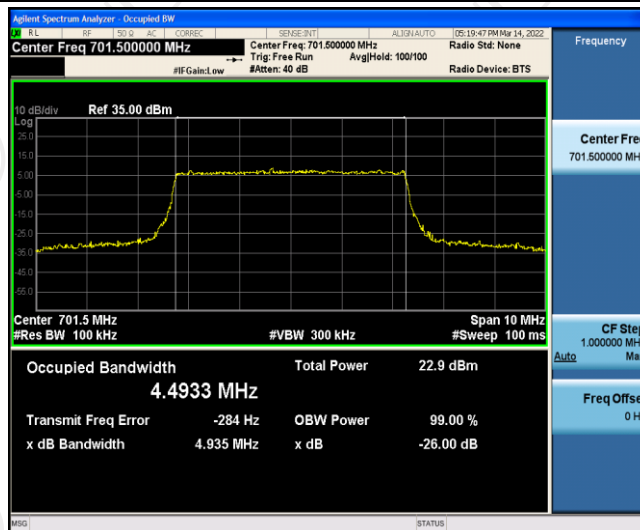
Band12-5MHz-QPSK-23095-25RB#0



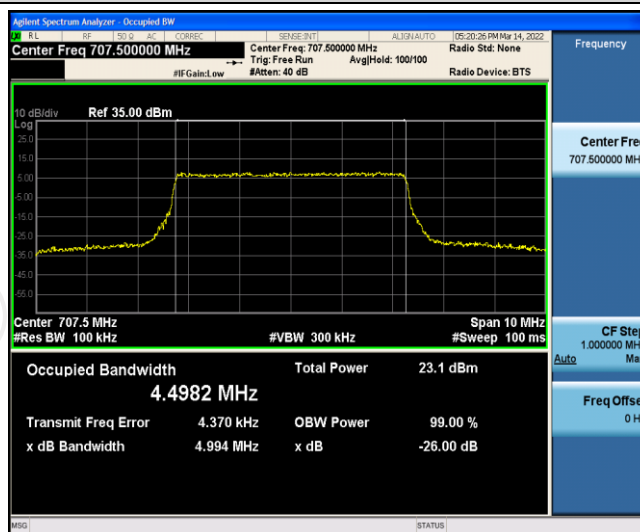
Band12-5MHz-QPSK-23155-25RB#0



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



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



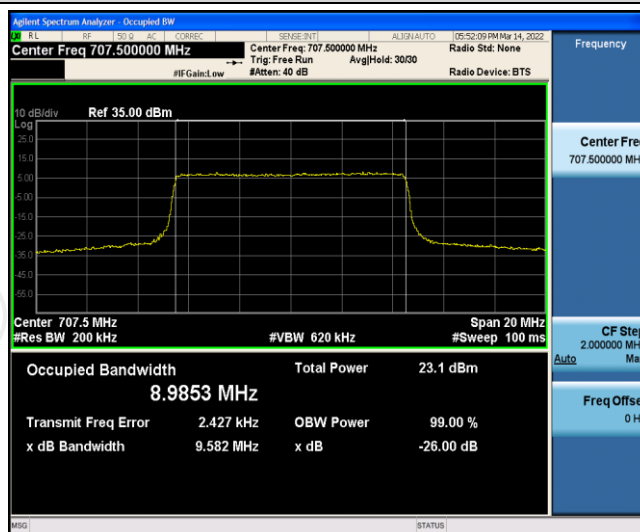
Band12-5MHz-16QAM-23155-25RB#0



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



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



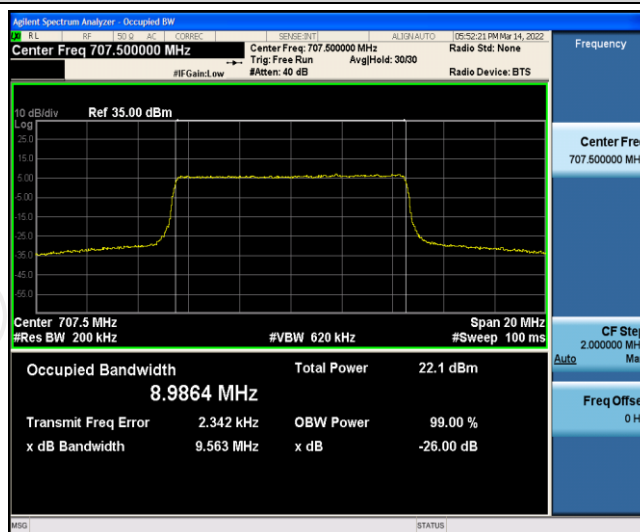
Band12-10MHz-QPSK-23130-50RB#0



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



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



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

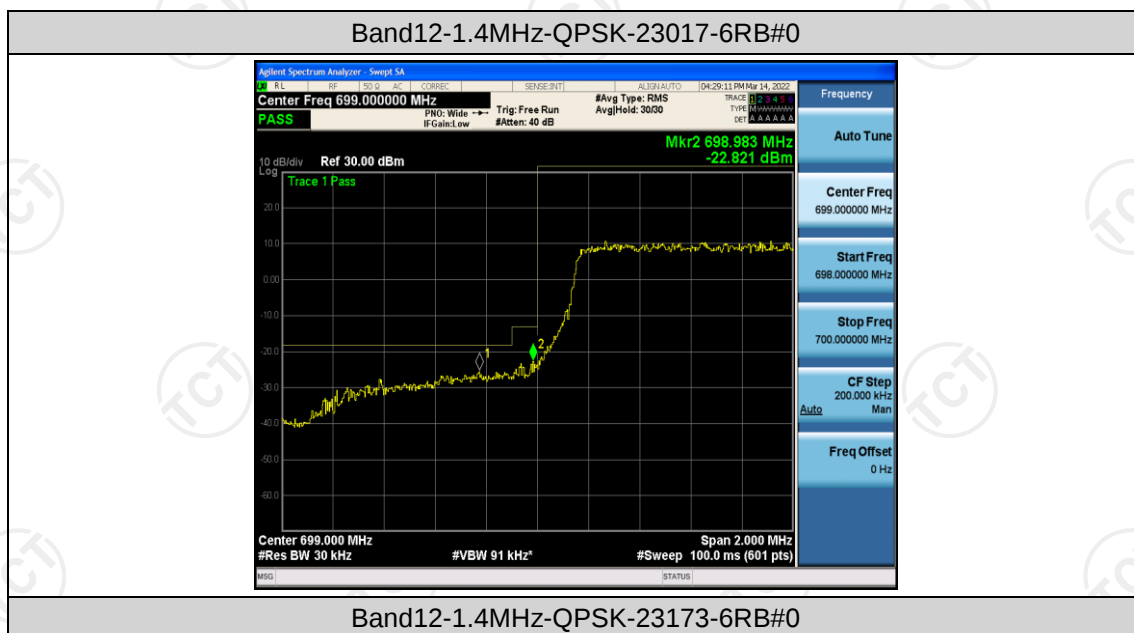


AppendixD:Band Edge

Test Result

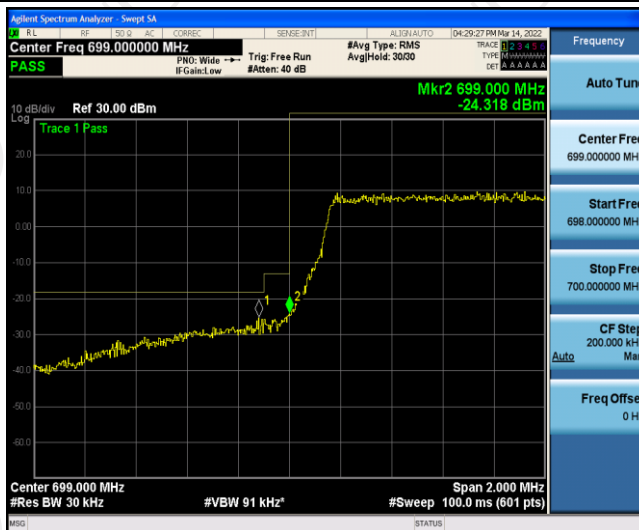
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-25.56,-22.82	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-23.47,-25.11	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-25.41,-24.32	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-22.21,-25.77	PASS
Band12	3MHz	QPSK	23025	15RB#0	-26.88,-24.90	PASS
Band12	3MHz	QPSK	23165	15RB#0	-26.33,-26.51	PASS
Band12	3MHz	16QAM	23025	15RB#0	-28.31,-26.06	PASS
Band12	3MHz	16QAM	23165	15RB#0	-26.86,-28.24	PASS
Band12	5MHz	QPSK	23035	25RB#0	-18.94	PASS
Band12	5MHz	QPSK	23155	25RB#0	-19.65	PASS
Band12	5MHz	16QAM	23035	25RB#0	-19.91	PASS
Band12	5MHz	16QAM	23155	25RB#0	-19.53	PASS
Band12	10MHz	QPSK	23060	50RB#0	-24.27,-22.78	PASS
Band12	10MHz	QPSK	23130	50RB#0	-23.27,-25.21	PASS
Band12	10MHz	16QAM	23060	50RB#0	-26.59,-24.36	PASS
Band12	10MHz	16QAM	23130	50RB#0	-24.60,-26.69	PASS

Test Graphs





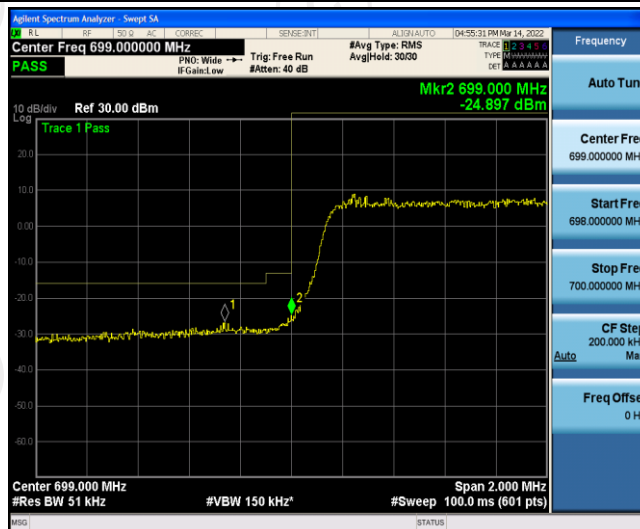
Band12-1.4MHz-16QAM-23017-6RB#0



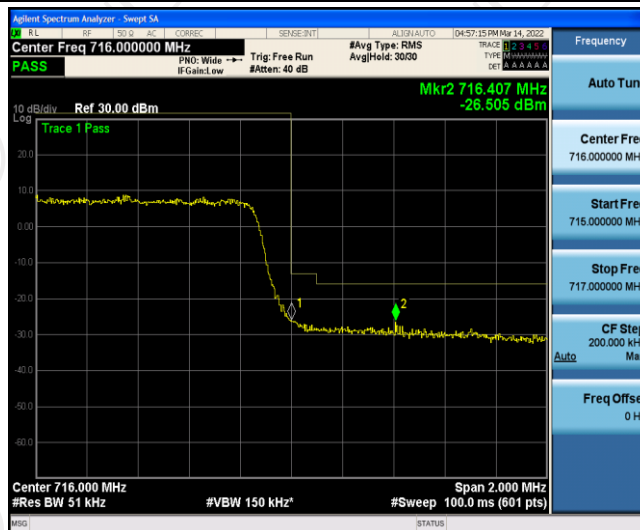
Band12-1.4MHz-16QAM-23173-6RB#0



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



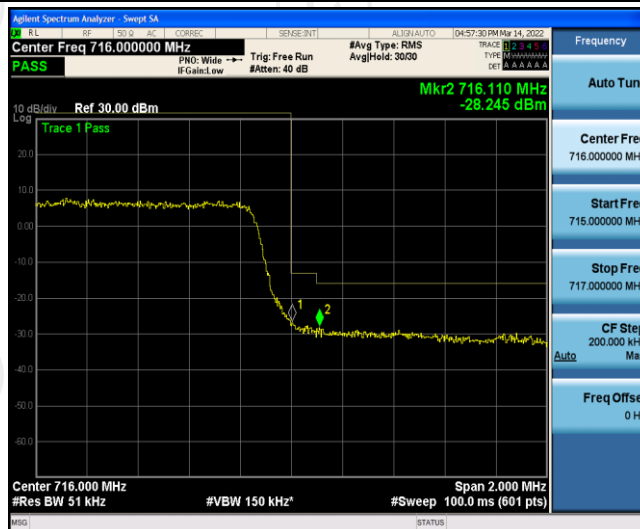
Band12-3MHz-QPSK-23165-15RB#0



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



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



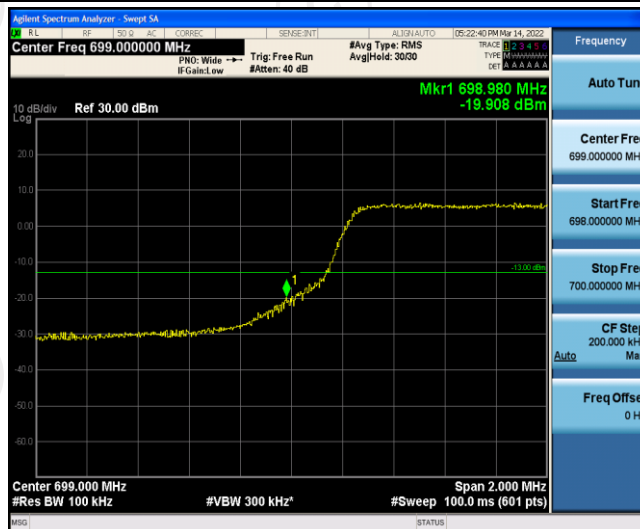
Band12-5MHz-QPSK-23035-25RB#0



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



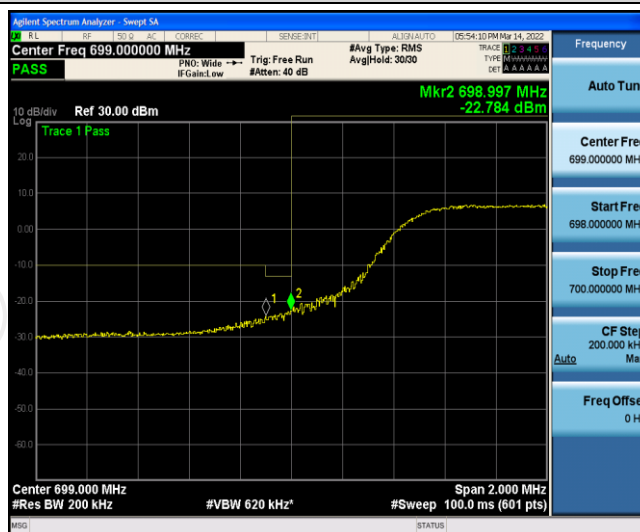
Band12-5MHz-16QAM-23035-25RB#0



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



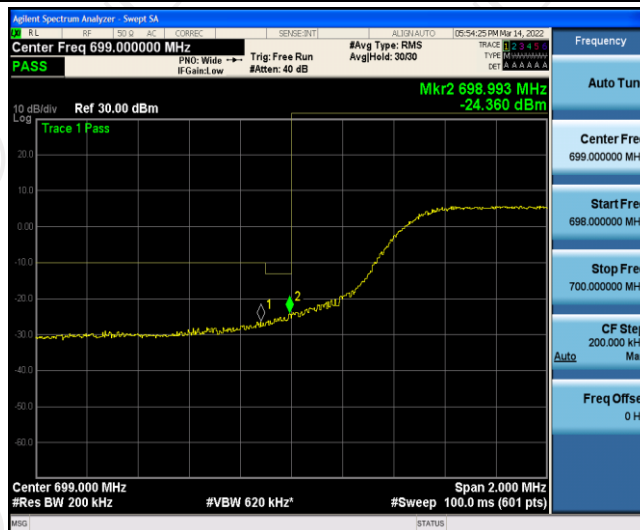
Band12-10MHz-QPSK-23060-50RB#0



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



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



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



AppendixE:Conducted SpuriousEmission

Test Result

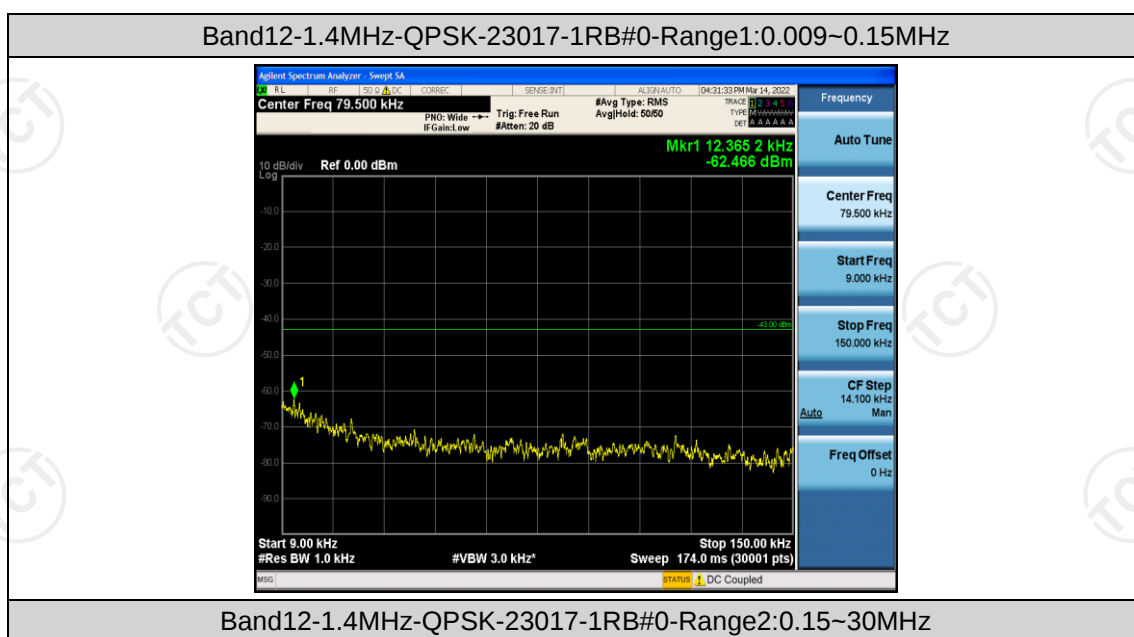
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	-62.47	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	-54.41	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	-32.58	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~5000MHz	-32.48	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range5:5000~12000MHz	-53.12	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range6:12000~26500MHz	-41.33	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-63.02	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-54.75	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-32.08	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-32.26	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-53.35	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range6:12000~26500MHz	-41.28	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	-60.79	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	-54.08	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	-32	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~5000MHz	-32.89	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range5:5000~12000MHz	-53.35	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range6:12000~26500MHz	-41.16	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	-63.02	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	-55.54	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	-32.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~5000MHz	-32.83	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range5:5000~12000MHz	-53.32	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range6:12000~26500MHz	-41.47	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.76	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-54.55	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-31.66	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-32.95	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-53.16	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range6:12000~26500MHz	-41.39	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	-61.32	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	-55.12	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	-32.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~5000MHz	-32.51	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range5:5000~12000MHz	-53.23	PASS

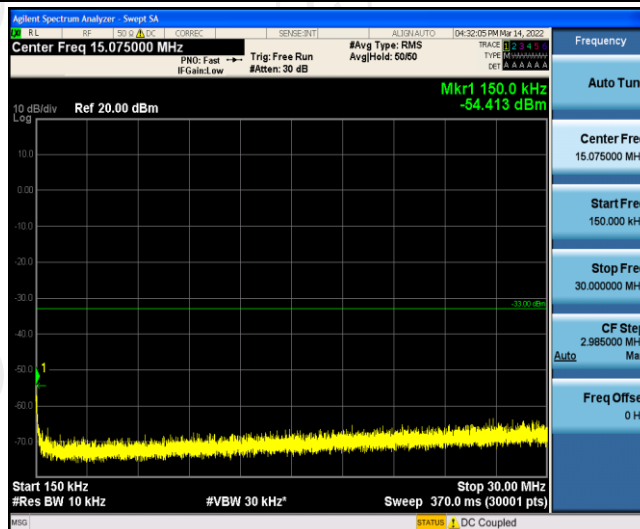
Band12	1.4MHz	16QAM	23173	1RB#0	Range6:12000~26500MHz	-41.35	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	-61.4	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	-53.9	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	-32.18	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~5000MHz	-32.58	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range5:5000~12000MHz	-53.37	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range6:12000~26500MHz	-41.43	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-61.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-54.81	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-32.3	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-31.72	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-53.36	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range6:12000~26500MHz	-41.4	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	-63.05	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	-54.54	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	-32.17	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~5000MHz	-32.42	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range5:5000~12000MHz	-53.38	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range6:12000~26500MHz	-41.5	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	-61.86	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	-53.33	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	-31.15	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~5000MHz	-32.57	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range5:5000~12000MHz	-53.1	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range6:12000~26500MHz	-41.31	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.86	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-54.08	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-32.72	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-32.18	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-53.18	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range6:12000~26500MHz	-41.5	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	-61.56	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	-54.94	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	-31.42	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~5000MHz	-32.07	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range5:5000~12000MHz	-53.23	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range6:12000~26500MHz	-41.45	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	-62.87	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	-55.04	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	-31.58	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~5000MHz	-32.2	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range5:5000~12000MHz	-53.31	PASS

Band12	5MHz	QPSK	23035	1RB#0	Range6:12000~26500MHz	-41.52	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-61.51	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-54.77	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-31.73	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-32.27	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-53.28	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range6:12000~26500MHz	-41.37	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	-62.93	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	-54.72	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	-32.02	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~5000MHz	-32.17	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range5:5000~12000MHz	-53.31	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range6:12000~26500MHz	-41.38	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	-62.76	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	-54.66	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	-31.87	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~5000MHz	-32.62	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range5:5000~12000MHz	-53.39	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range6:12000~26500MHz	-41.5	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-63.5	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-54.6	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-32.49	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-32.48	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-53.34	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range6:12000~26500MHz	-41.42	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	-62.22	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	-55.33	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	-32.05	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~5000MHz	-31.46	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range5:5000~12000MHz	-53.24	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range6:12000~26500MHz	-41.35	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	-63.52	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	-53.59	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	-31.34	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~5000MHz	-32.1	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range5:5000~12000MHz	-53.26	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range6:12000~26500MHz	-41.29	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-61.97	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-53.75	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-32.13	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~5000MHz	-31.86	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range5:5000~12000MHz	-53.41	PASS

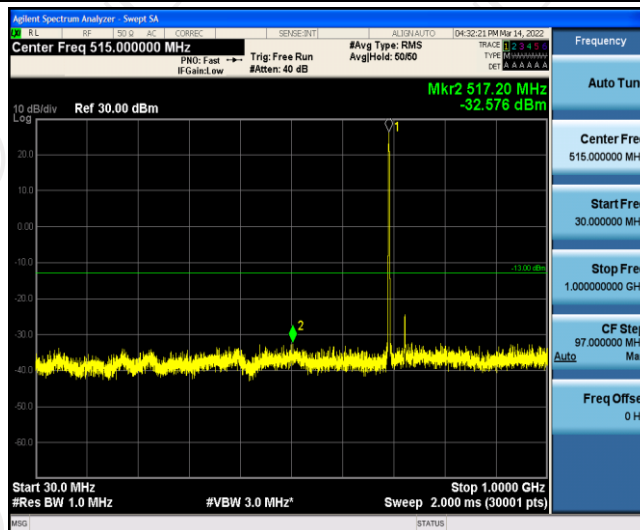
Band12	10MHz	QPSK	23095	1RB#0	Range6:12000~26500MHz	-41.39	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	-62.56	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	-55.4	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	-32.73	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~5000MHz	-32.18	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range5:5000~12000MHz	-53.28	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range6:12000~26500MHz	-41.45	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	-61.59	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	-55.27	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	-31.68	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~5000MHz	-31.94	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range5:5000~12000MHz	-53.2	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range6:12000~26500MHz	-41.3	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-61.27	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-55.57	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-31.59	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~5000MHz	-32.08	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range5:5000~12000MHz	-53.29	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range6:12000~26500MHz	-41.41	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	-61.86	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	-54.47	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	-32.05	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~5000MHz	-31.73	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range5:5000~12000MHz	-53.28	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range6:12000~26500MHz	-41.44	PASS

Test Graphs





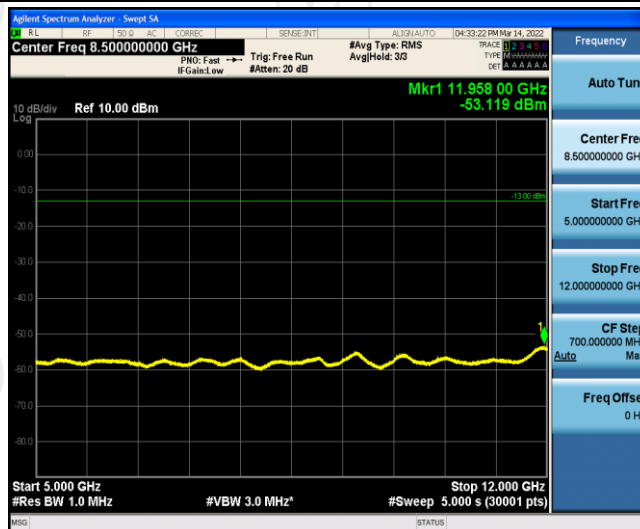
Band12-1.4MHz-QPSK-23017-1RB#0-Range3:30~1000MHz



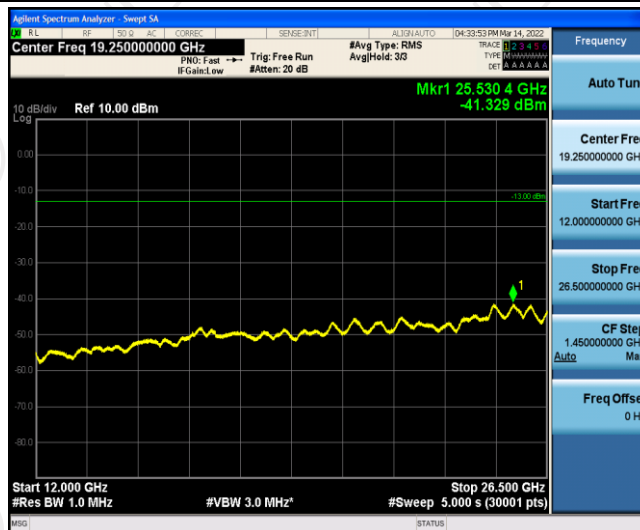
Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~5000MHz



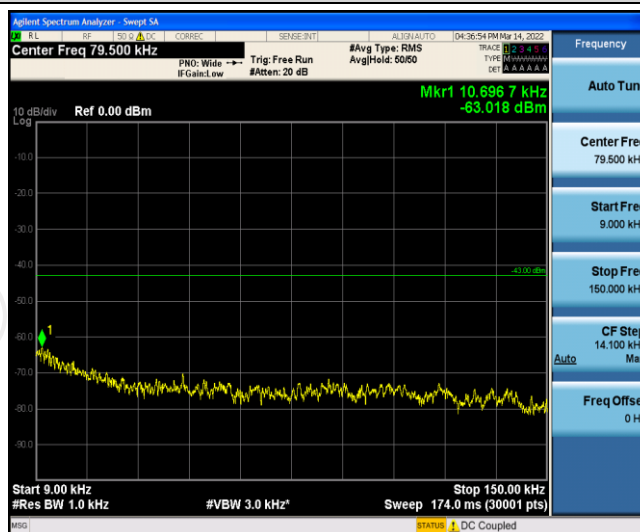
Band12-1.4MHz-QPSK-23017-1RB#0-Range5:5000~12000MHz



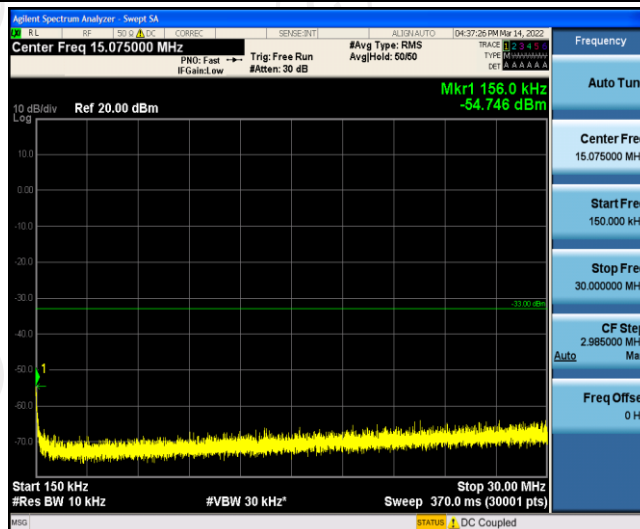
Band12-1.4MHz-QPSK-23017-1RB#0-Range6:12000~26500MHz



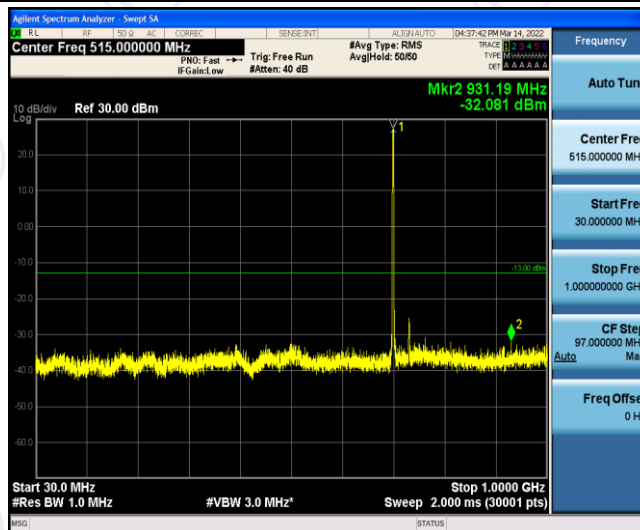
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



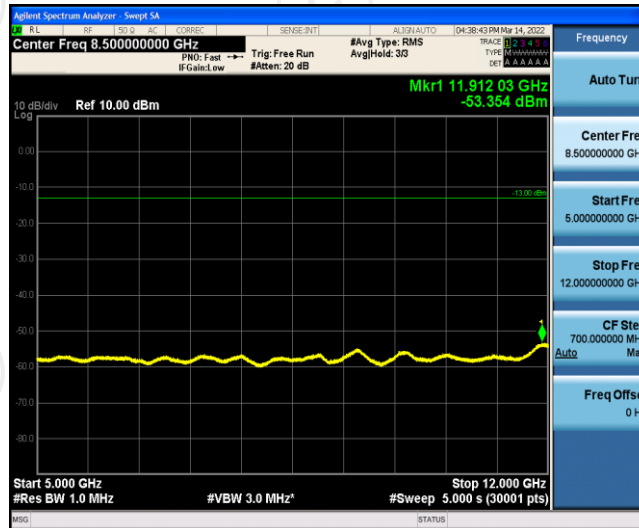
Band12-1.4MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



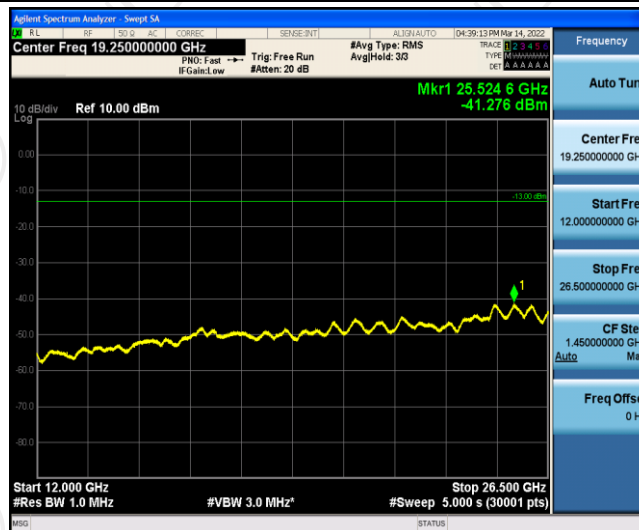
Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~5000MHz



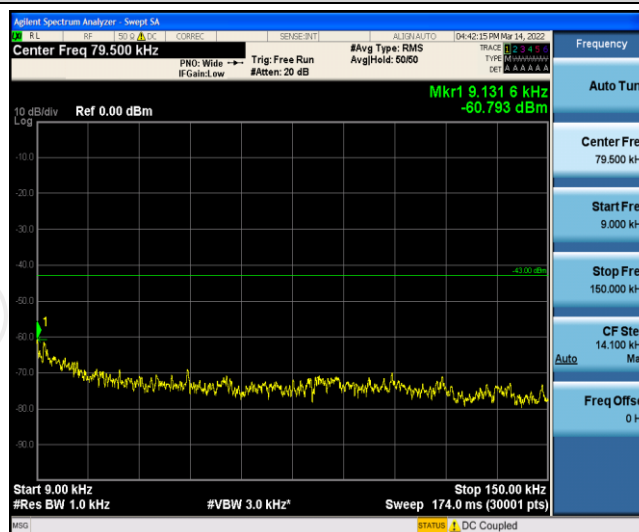
Band12-1.4MHz-QPSK-23095-1RB#0-Range5:5000~12000MHz



Band12-1.4MHz-QPSK-23095-1RB#0-Range6:12000~26500MHz



Band12-1.4MHz-QPSK-23173-1RB#0-Range1:0.009~0.15MHz



Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz