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APPENDIX F.1: EFFECTIVE RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	23.96	26.31	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.93	25.28	34.7	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.82	26.17	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.94	25.29	34.7	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.61	25.96	34.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.78	25.13	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.57	25.92	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.72	25.07	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.47	25.82	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.41	24.76	34.7	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.56	25.91	34.7	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.40	24.75	34.7	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.44	24.79	34.7	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.32	23.67	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.77	26.12	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.85	25.2	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.64	25.99	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.86	25.21	34.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.73	26.08	34.7	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.97	25.32	34.7	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.64	25.99	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.81	25.16	34.7	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.73	26.08	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.61	24.96	34.7	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.66	26.01	34.7	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.71	25.06	34.7	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.64	24.99	34.7	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.78	24.13	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.57	25.92	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.80	25.15	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	24.03	26.38	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	23.48	25.83	34.7	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	24.01	26.36	34.7	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	23.12	25.47	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.71	26.06	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.45	24.8	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.62	25.97	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.44	24.79	34.7	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.76	26.11	34.7	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.49	24.84	34.7	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.77	25.12	34.7	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.75	24.1	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.69	26.04	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#0	23.12	25.47	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.79	26.14	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.42	24.77	34.7	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.78	26.13	34.7	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.49	24.84	34.7	PASS

Band12	3MHz	QPSK	23025	8RB#0	22.59	24.94	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.58	23.93	34.7	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.60	24.95	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.59	23.94	34.7	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.66	25.01	34.7	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.84	24.19	34.7	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.64	24.99	34.7	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.69	24.04	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.63	25.98	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.65	25	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.59	25.94	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.91	25.26	34.7	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.84	26.19	34.7	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.83	25.18	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.67	25.02	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.91	24.26	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.67	25.02	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.82	24.17	34.7	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.69	25.04	34.7	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.74	24.09	34.7	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.64	24.99	34.7	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.71	24.06	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.46	25.81	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.58	24.93	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.61	25.96	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.62	24.97	34.7	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.80	26.15	34.7	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.66	25.01	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.58	24.93	34.7	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.48	23.83	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.51	24.86	34.7	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.68	24.03	34.7	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.76	25.11	34.7	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.83	24.18	34.7	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.62	24.97	34.7	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.68	24.03	34.7	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.70	25.05	34.7	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.53	24.88	34.7	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.61	24.96	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.71	26.06	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.73	25.08	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.55	25.9	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.81	25.16	34.7	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.52	25.87	34.7	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.79	25.14	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.73	25.08	34.7	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.56	23.91	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.63	24.98	34.7	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.67	24.02	34.7	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.40	24.75	34.7	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.45	23.8	34.7	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.58	24.93	34.7	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.63	23.98	34.7	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.74	26.09	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.91	25.26	34.7	PASS

Band12	5MHz	QPSK	23095	1RB#12	24.04	26.39	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.75	25.1	34.7	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.70	26.05	34.7	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.62	24.97	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.62	24.97	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.82	24.17	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.62	24.97	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.73	24.08	34.7	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.71	25.06	34.7	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.72	24.07	34.7	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.70	25.05	34.7	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.60	23.95	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#0	24.04	26.39	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.58	24.93	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.61	25.96	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.35	24.7	34.7	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.65	26	34.7	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.44	24.79	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.56	24.91	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.63	23.98	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.59	24.94	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.64	23.99	34.7	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.66	25.01	34.7	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.57	23.92	34.7	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.55	24.9	34.7	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.74	24.09	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.42	25.77	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.40	24.75	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.66	26.01	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.73	25.08	34.7	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.48	25.83	34.7	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.61	24.96	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.52	24.87	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.40	23.75	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.54	24.89	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.62	23.97	34.7	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.61	24.96	34.7	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.70	24.05	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.32	25.67	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.07	24.42	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.99	26.34	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#24	23.00	25.35	34.7	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.37	25.72	34.7	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.02	24.37	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.47	24.82	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.59	23.94	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.48	24.83	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.40	23.75	34.7	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.57	24.92	34.7	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.60	23.95	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.48	25.83	34.7	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.40	24.75	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.71	26.06	34.7	PASS
Band12	10MHz	16QAM	23130	1RB#24	23.01	25.36	34.7	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.50	25.85	34.7	PASS

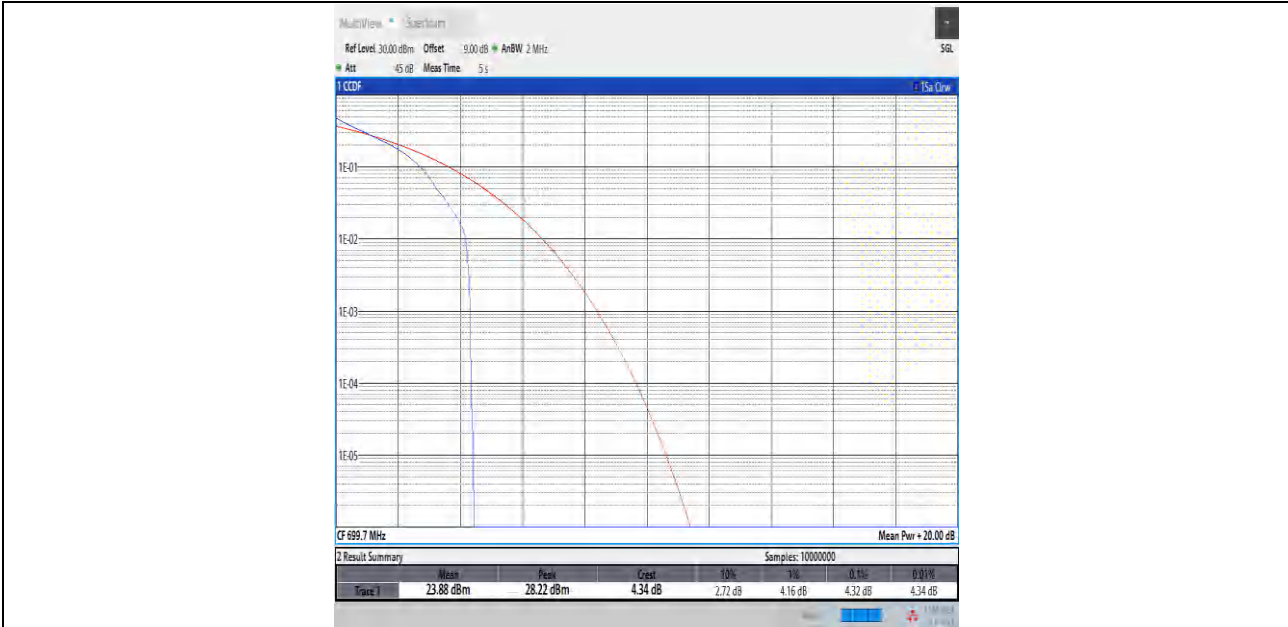
Band12	10MHz	16QAM	23130	1RB#49	22.46	24.81	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.83	25.18	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.73	24.08	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.75	25.1	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.73	24.08	34.7	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.48	24.83	34.7	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.48	23.83	34.7	PASS

APPENDIX F.2: PEAK-TO AVERAGE RATIO

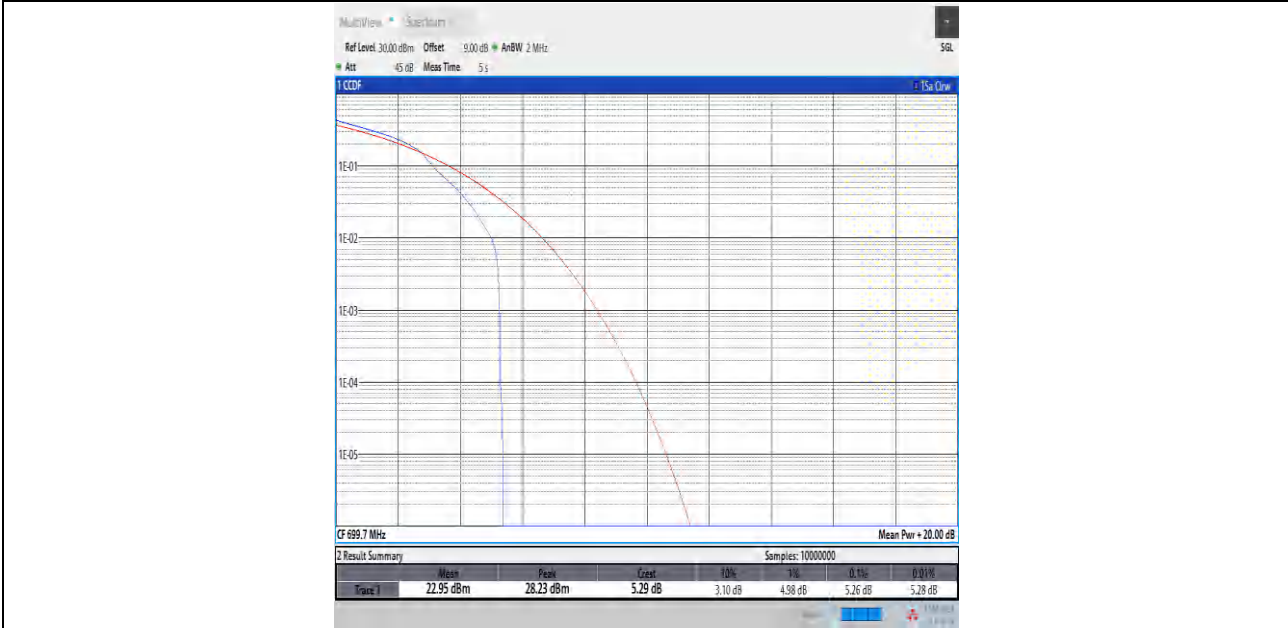
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	4.32	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	5.26	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.24	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.02	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.40	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.48	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.34	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.16	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	4.04	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	5.08	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.90	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.74	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.36	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.36	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.24	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.32	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.34	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.54	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.40	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.58	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.62	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	4.20	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	5.32	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.26	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.14	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.58	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.54	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.40	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.26	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	4.22	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	5.16	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.24	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.10	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	4.24	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	5.16	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.38	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.16	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.60	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.38	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.36	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.18	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	4.24	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.92	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	5.30	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.02	13	PASS

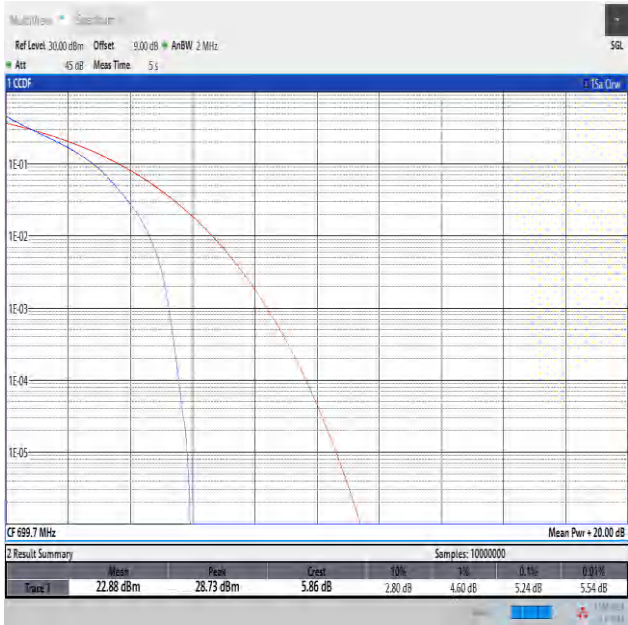
Test Graphs



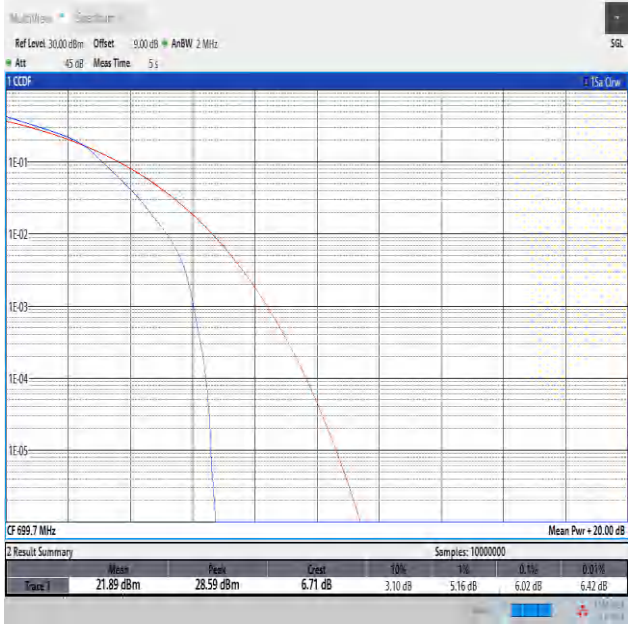
Band12-1.4MHz-QPSK-23017-1RB#0-PASS



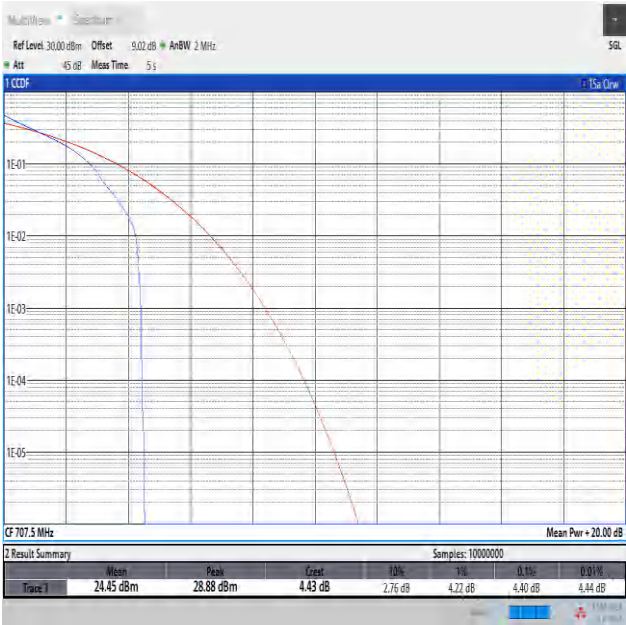
Band12-1.4MHz-16QAM-23017-1RB#0-PASS



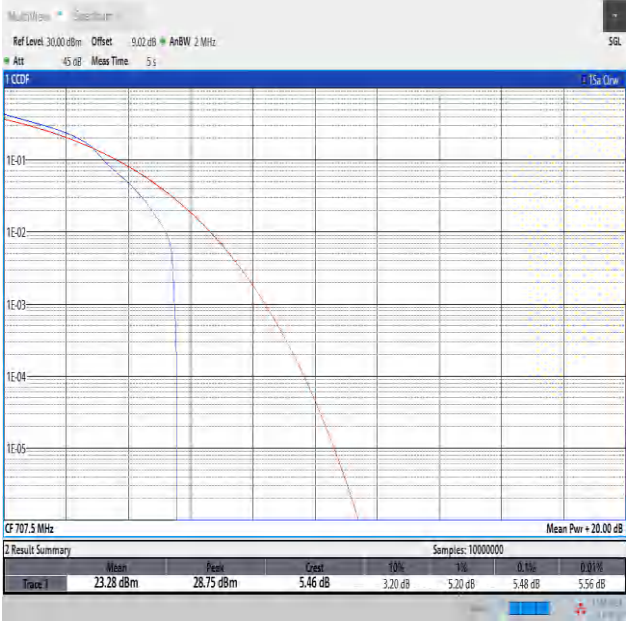
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



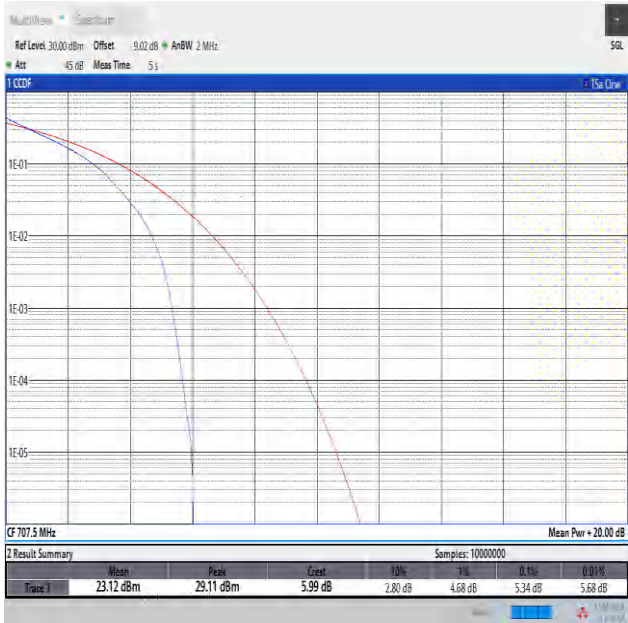
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



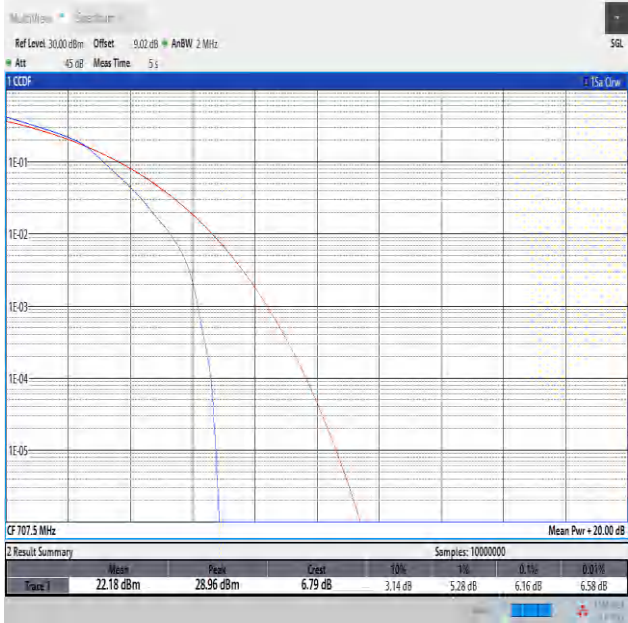
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



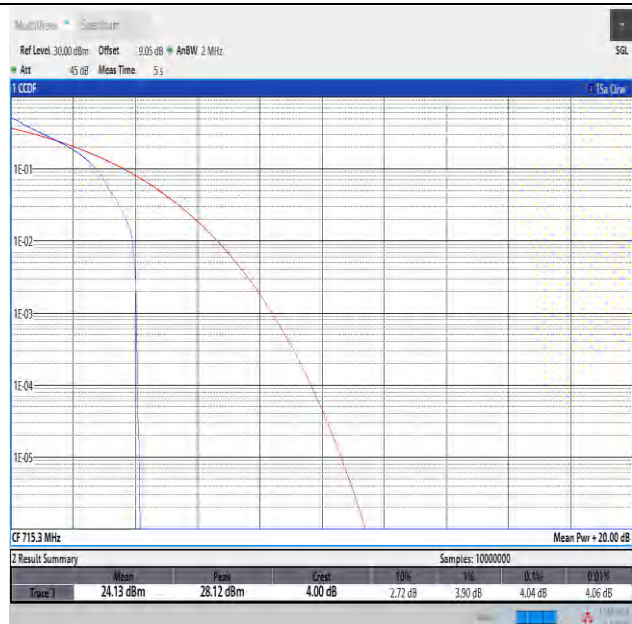
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



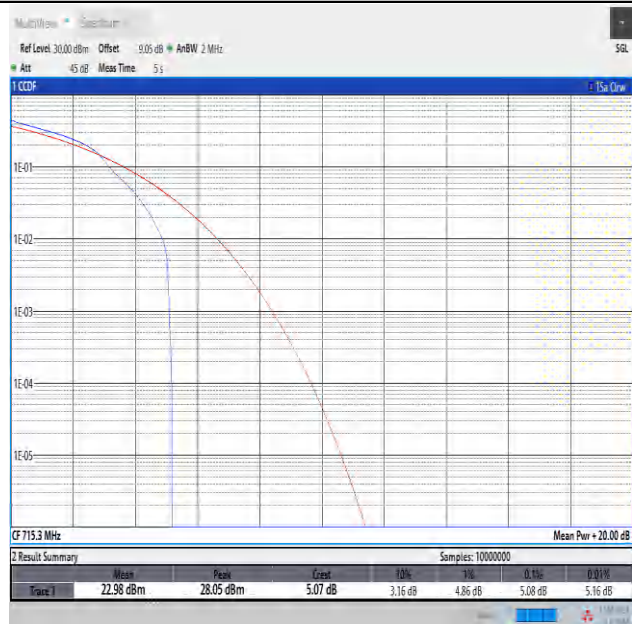
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



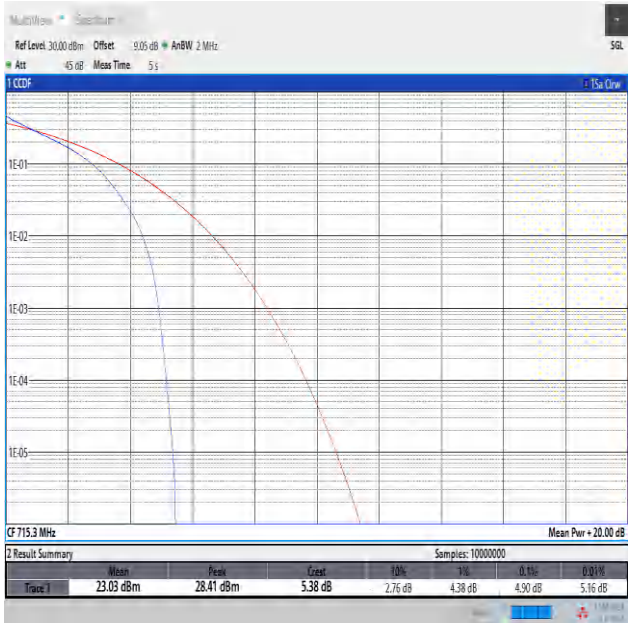
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



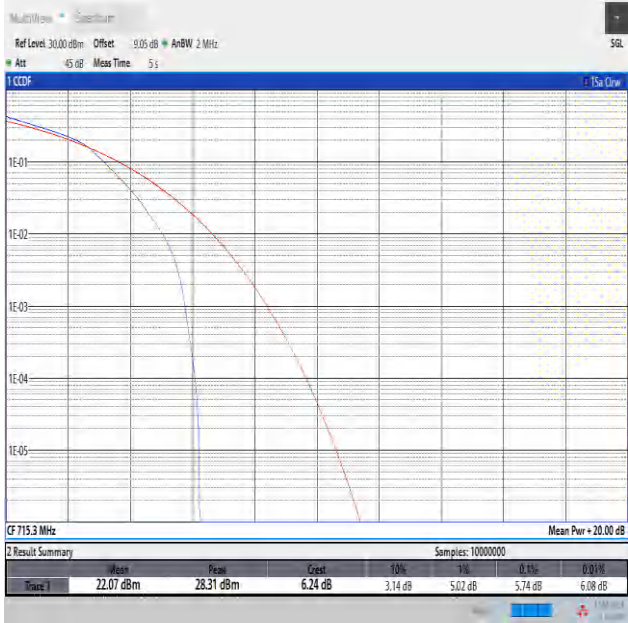
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



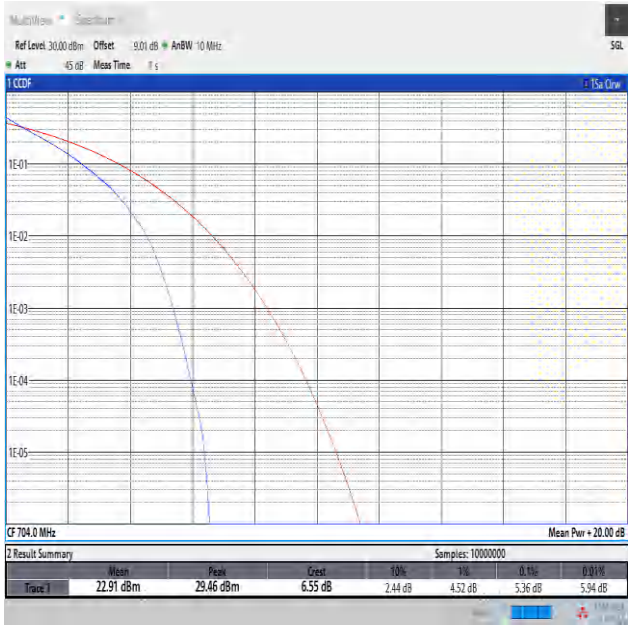
Band12-1.4MHz-16QAM-23173-1RB#0-PASS



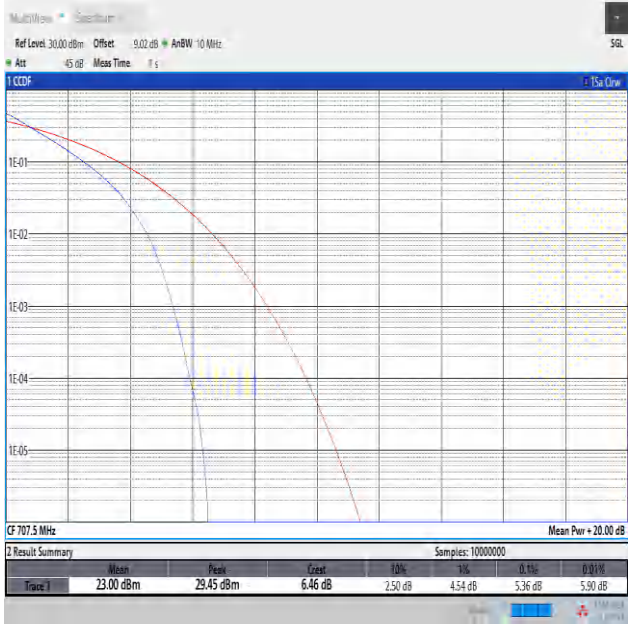
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



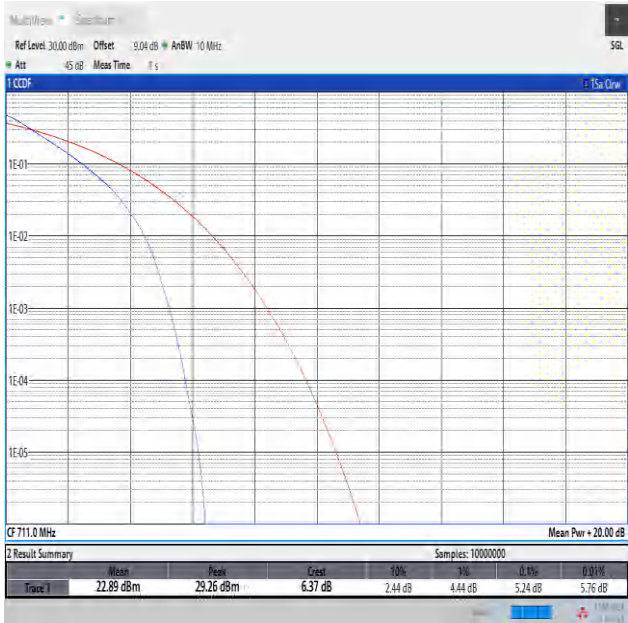
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



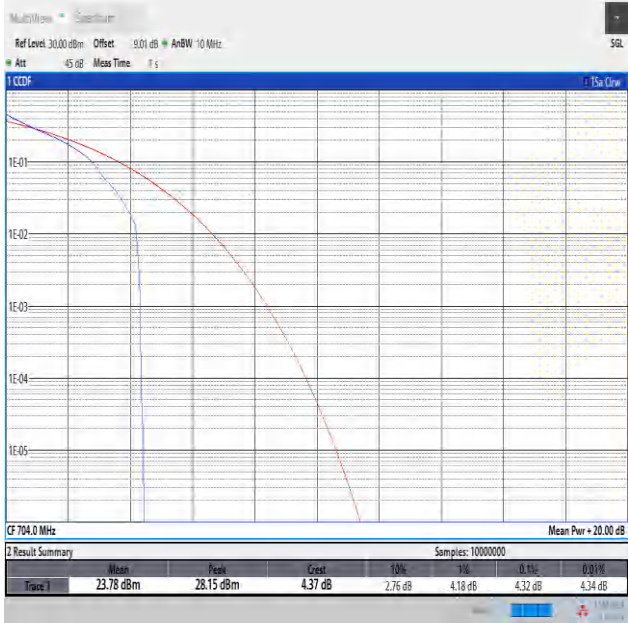
Band12-10MHz-QPSK-23060-50RB#0-PASS



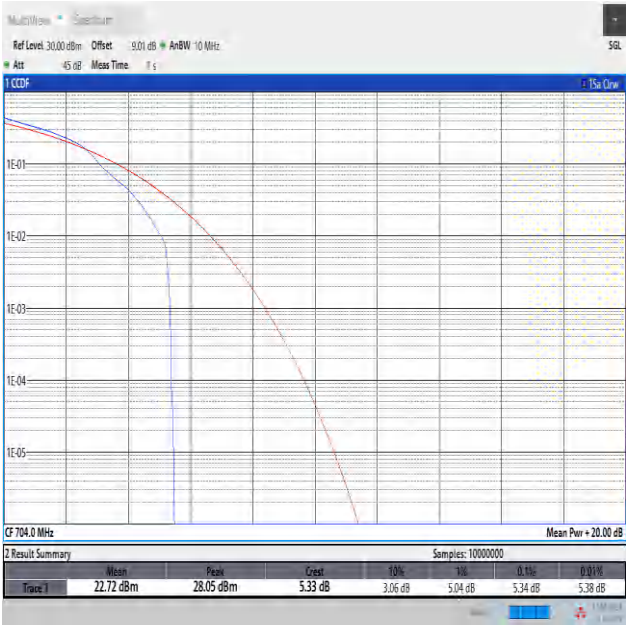
Band12-10MHz-QPSK-23095-50RB#0-PASS



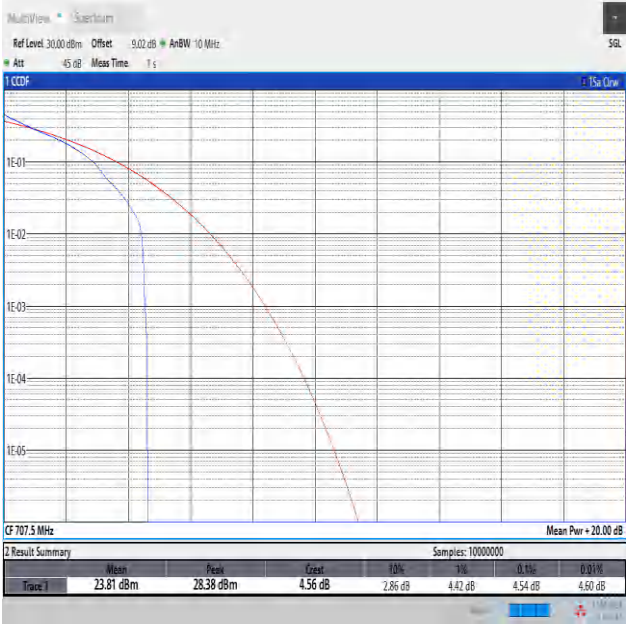
Band12-10MHz-QPSK-23130-50RB#0-PASS



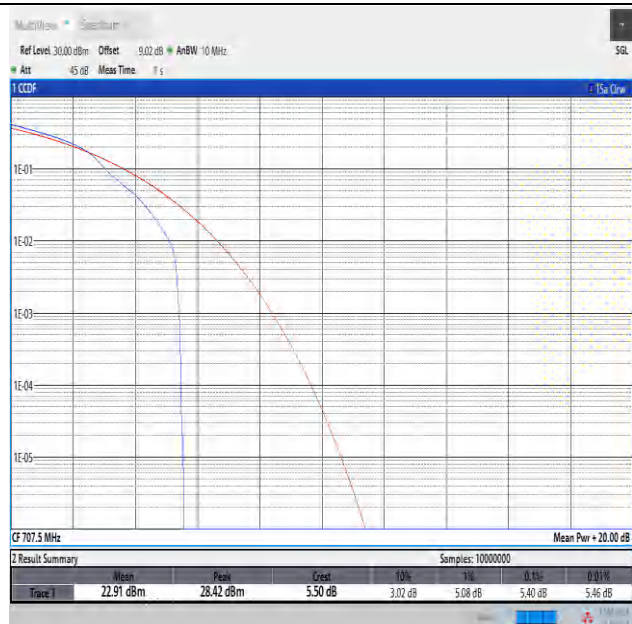
Band12-10MHz-QPSK-23060-1RB#0-PASS



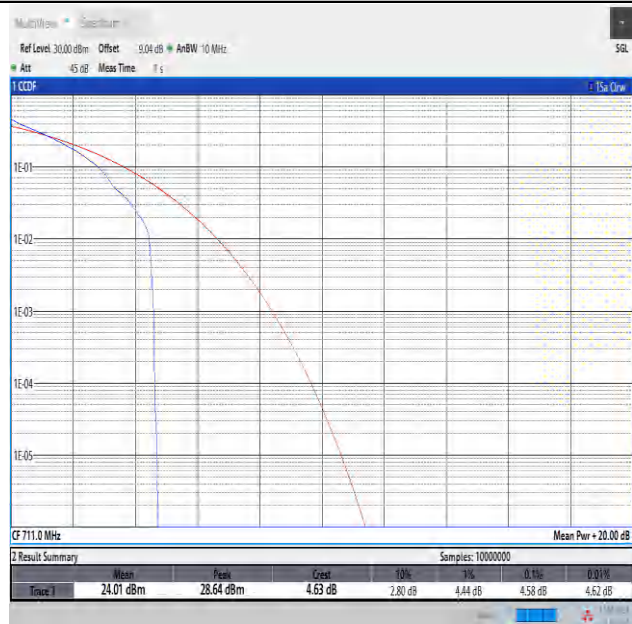
Band12-10MHz-16QAM-23060-1RB#0-PASS



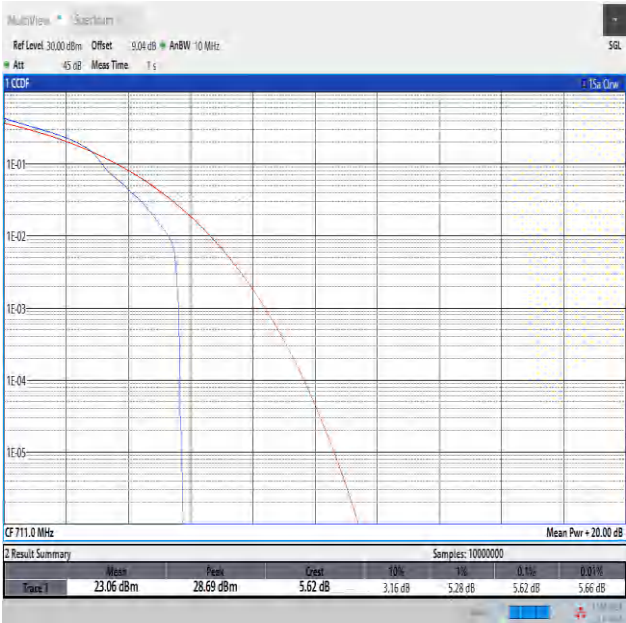
Band12-10MHz-QPSK-23095-1RB#0-PASS



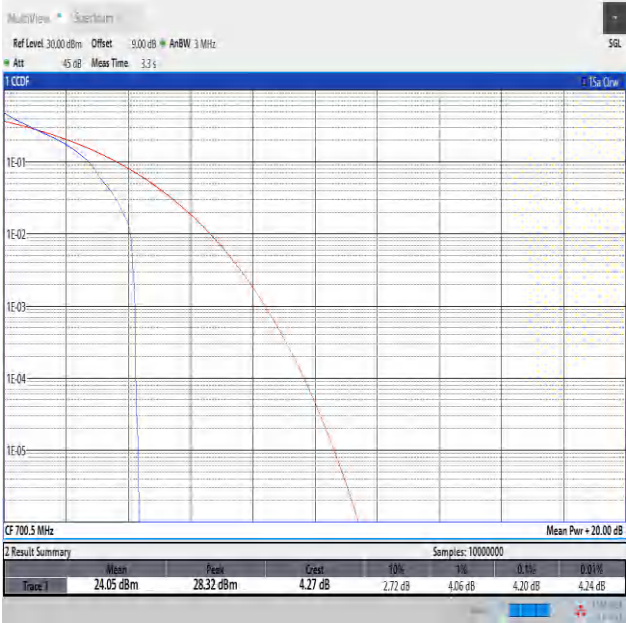
Band12-10MHz-16QAM-23095-1RB#0-PASS



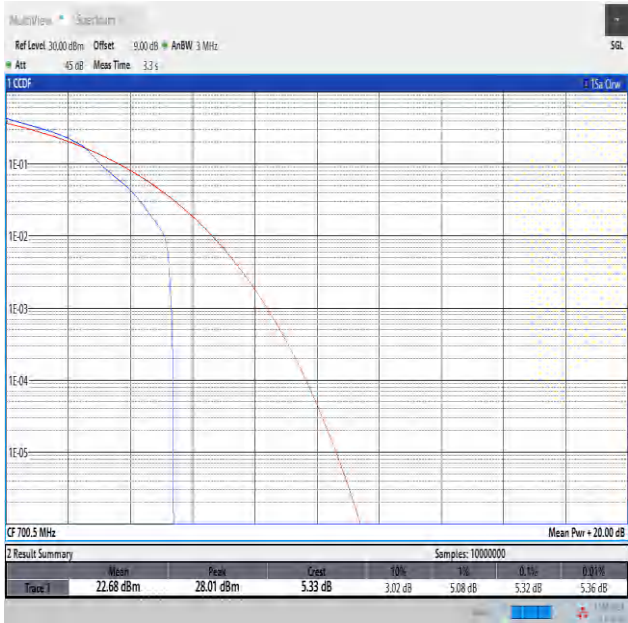
Band12-10MHz-QPSK-23130-1RB#0-PASS



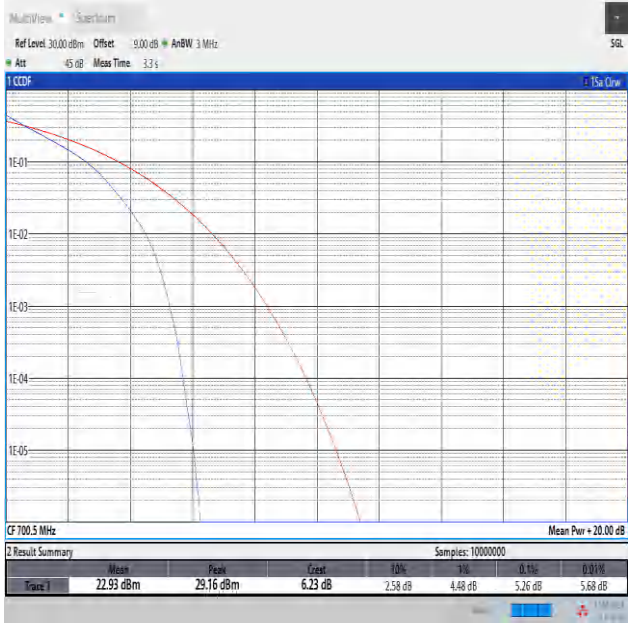
Band12-10MHz-16QAM-23130-1RB#0-PASS



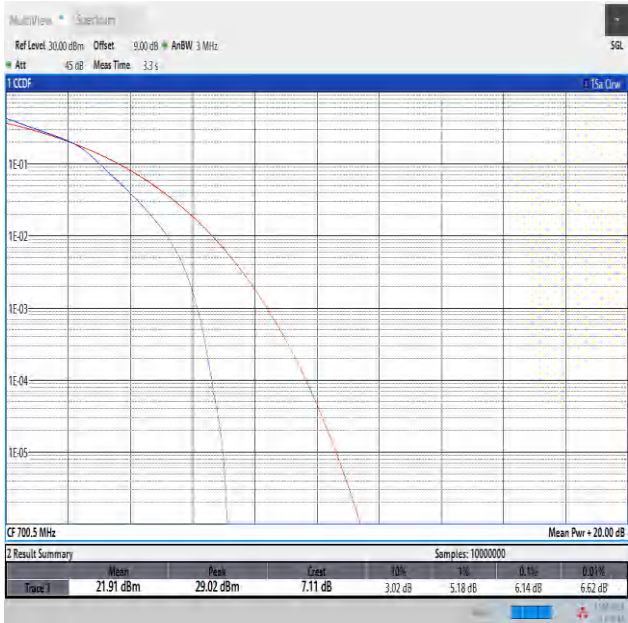
Band12-3MHz-QPSK-23025-1RB#0-PASS



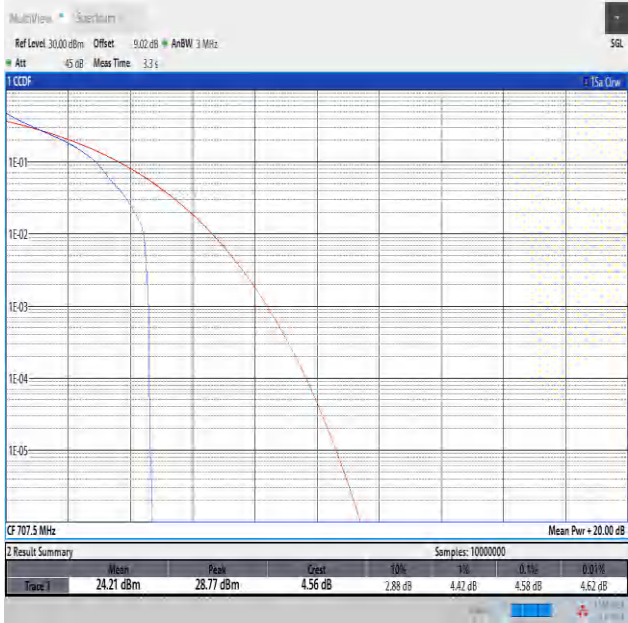
Band12-3MHz-16QAM-23025-1RB#0-PASS



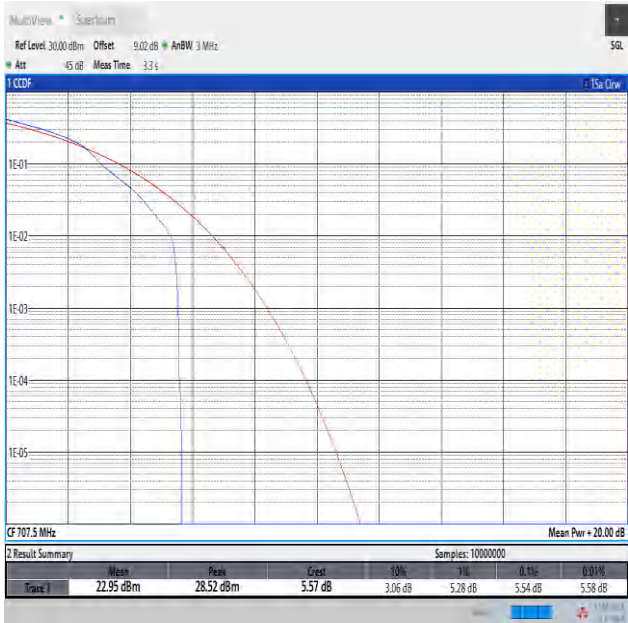
Band12-3MHz-QPSK-23025-15RB#0-PASS



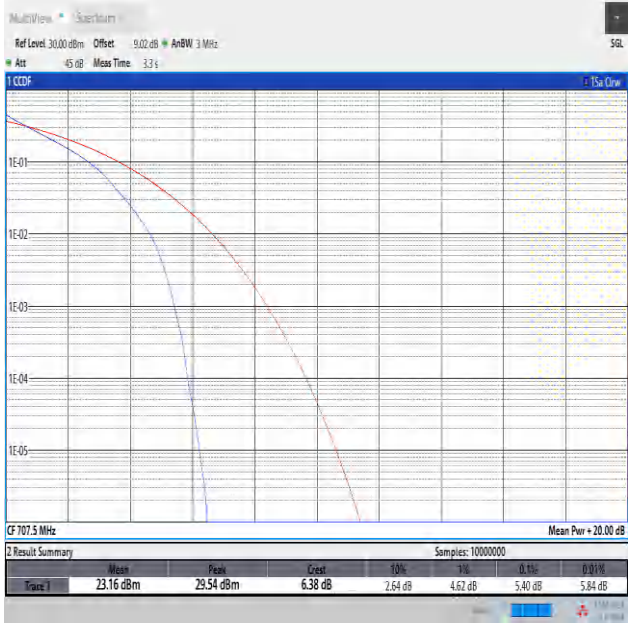
Band12-3MHz-16QAM-23025-15RB#0-PASS



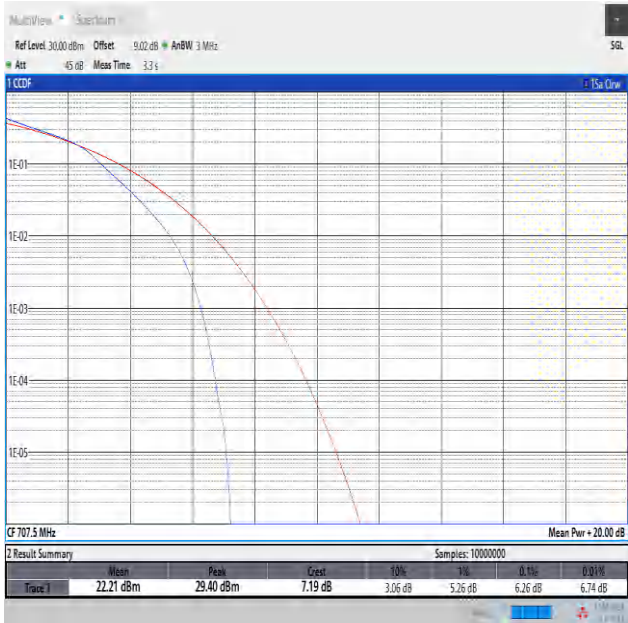
Band12-3MHz-QPSK-23095-1RB#0-PASS



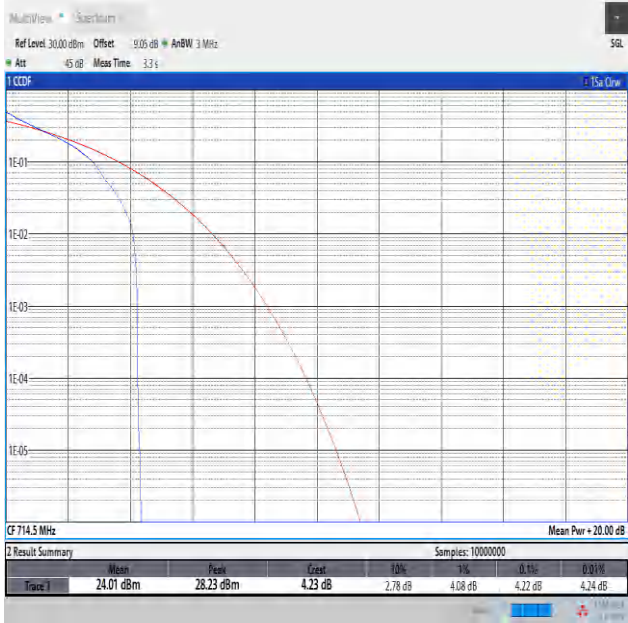
Band12-3MHz-16QAM-23095-1RB#0-PASS



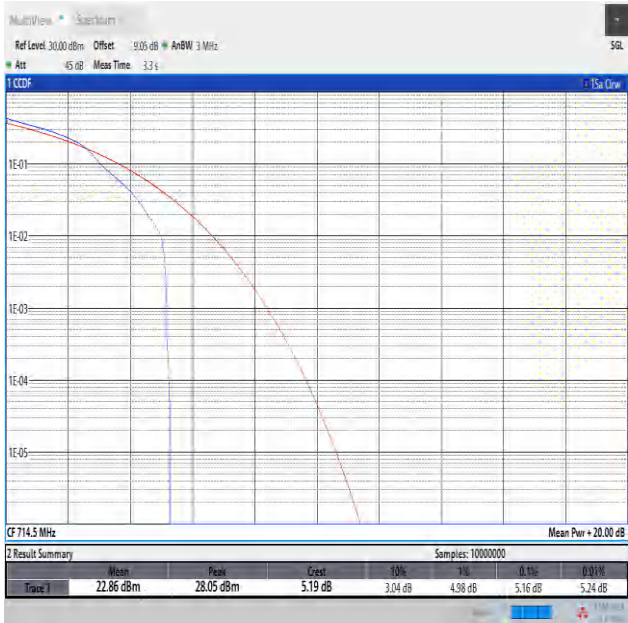
Band12-3MHz-QPSK-23095-15RB#0-PASS



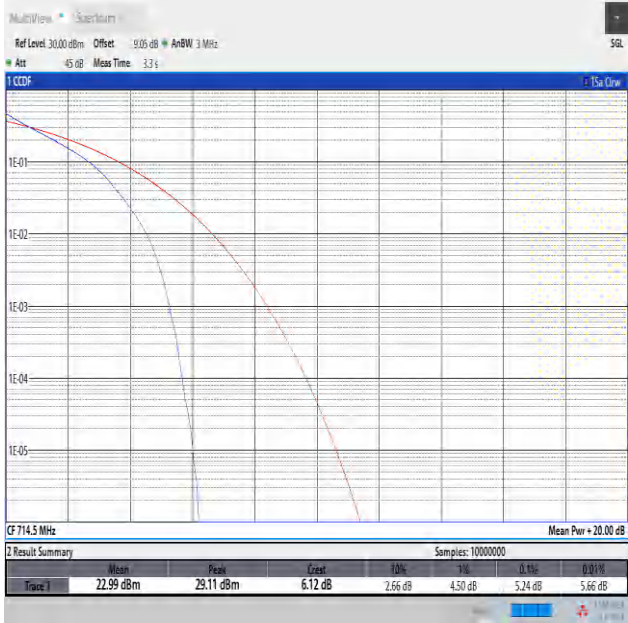
Band12-3MHz-16QAM-23095-15RB#0-PASS



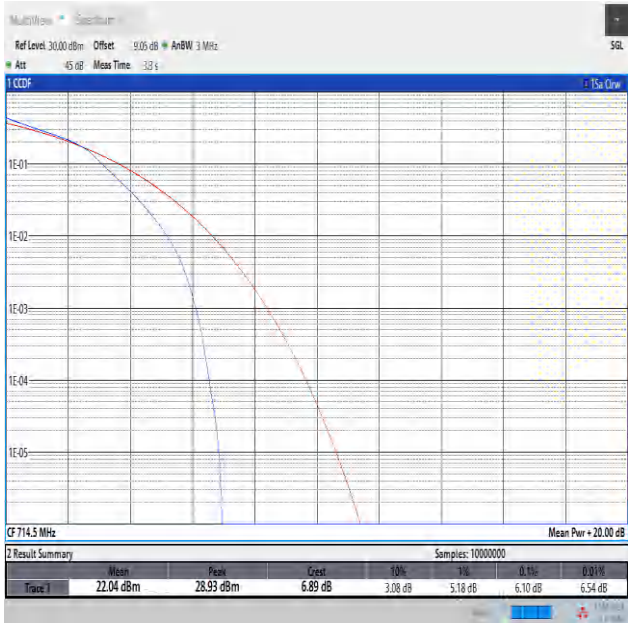
Band12-3MHz-QPSK-23165-1RB#0-PASS



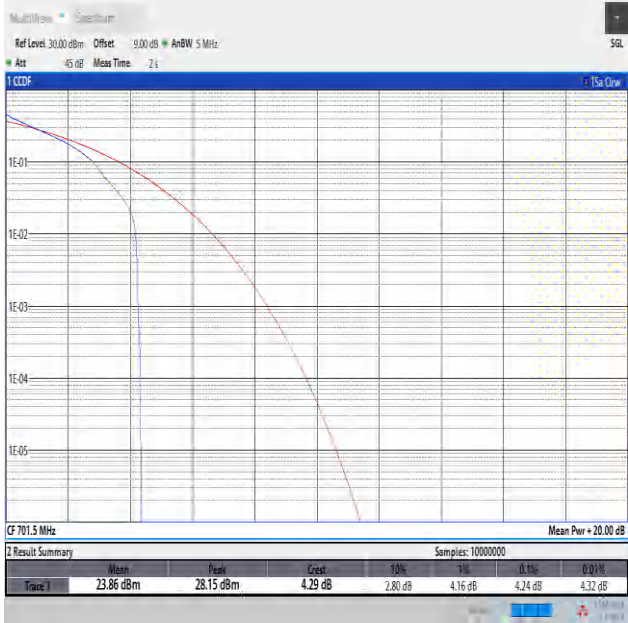
Band12-3MHz-16QAM-23165-1RB#0-PASS



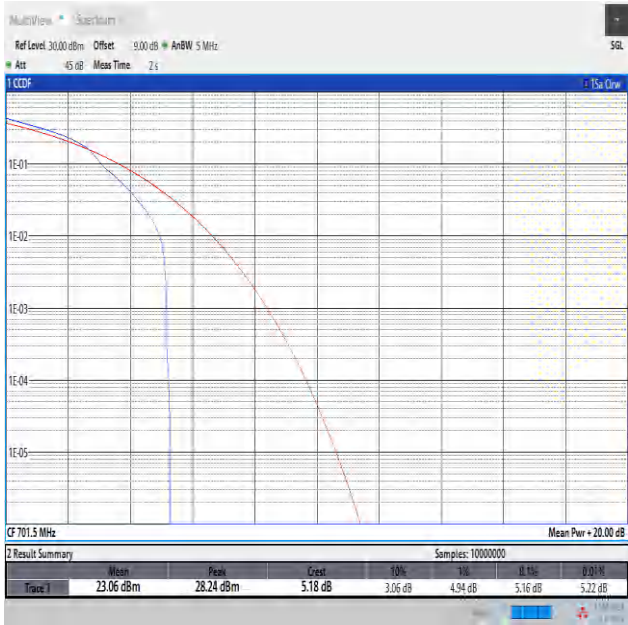
Band12-3MHz-QPSK-23165-15RB#0-PASS



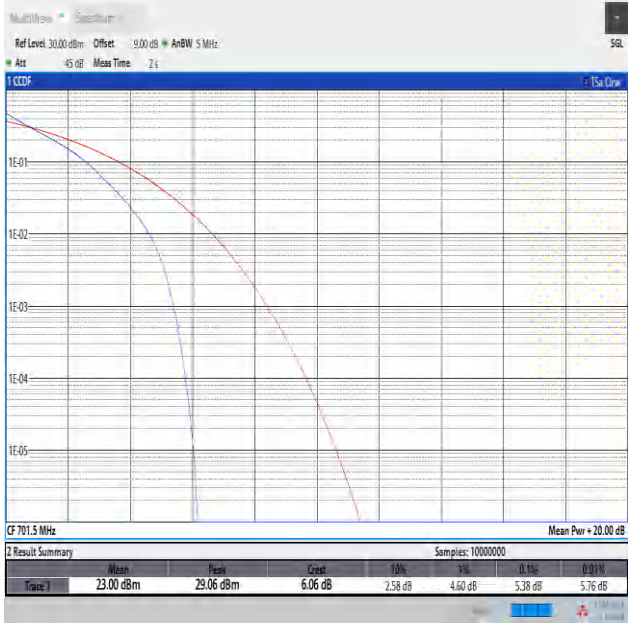
Band12-3MHz-16QAM-23165-15RB#0-PASS



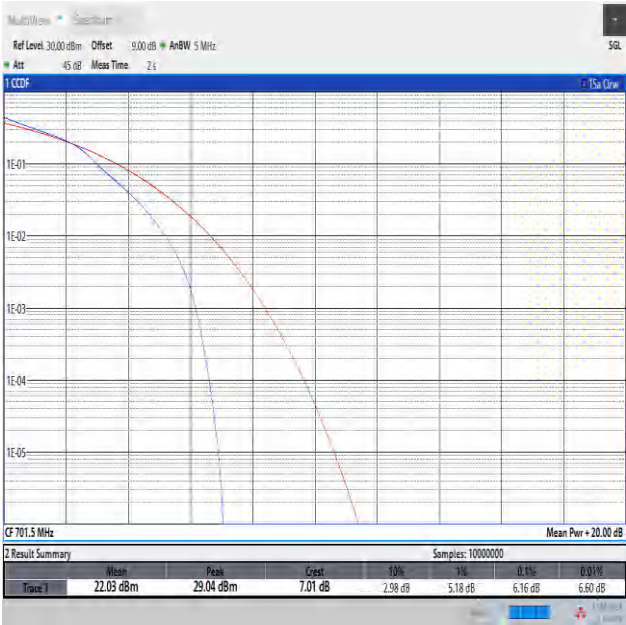
Band12-5MHz-QPSK-23035-1RB#0-PASS



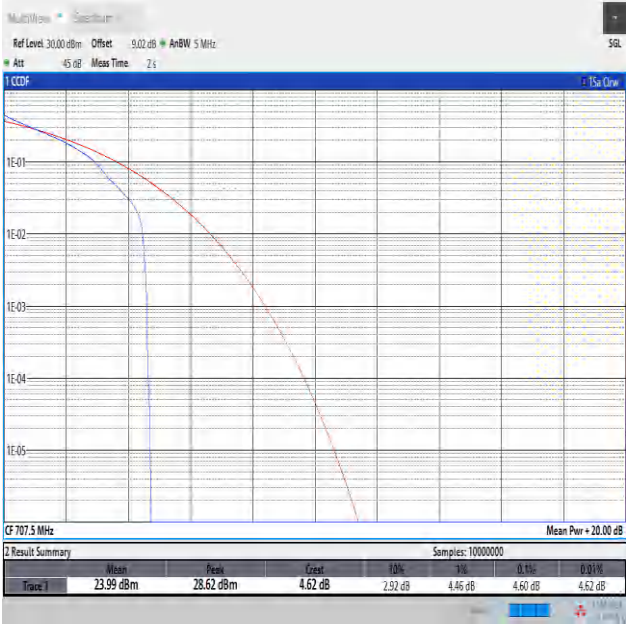
Band12-5MHz-16QAM-23035-1RB#0-PASS



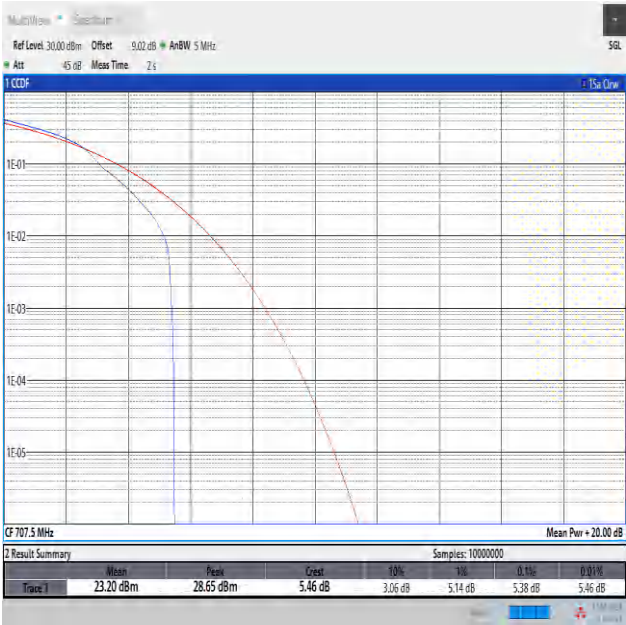
Band12-5MHz-QPSK-23035-25RB#0-PASS



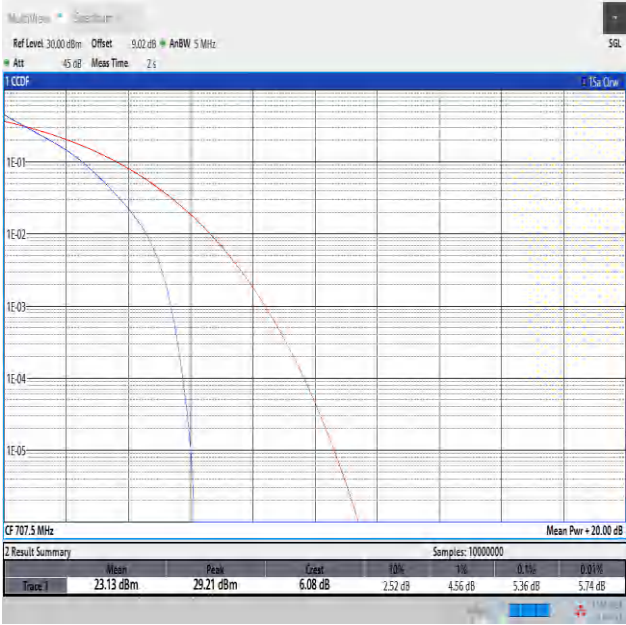
Band12-5MHz-16QAM-23035-25RB#0-PASS



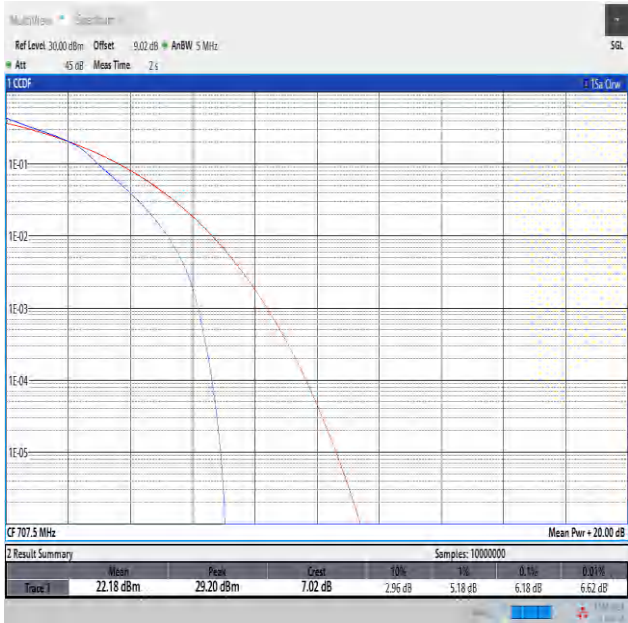
Band12-5MHz-QPSK-23095-1RB#0-PASS



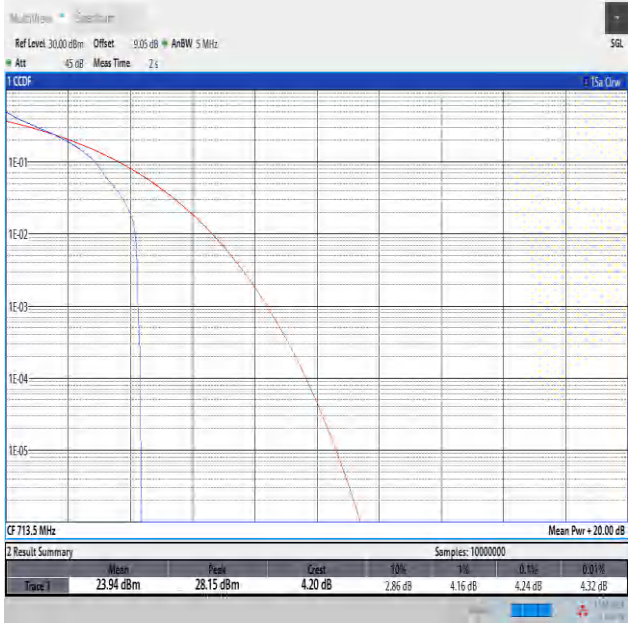
Band12-5MHz-16QAM-23095-1RB#0-PASS



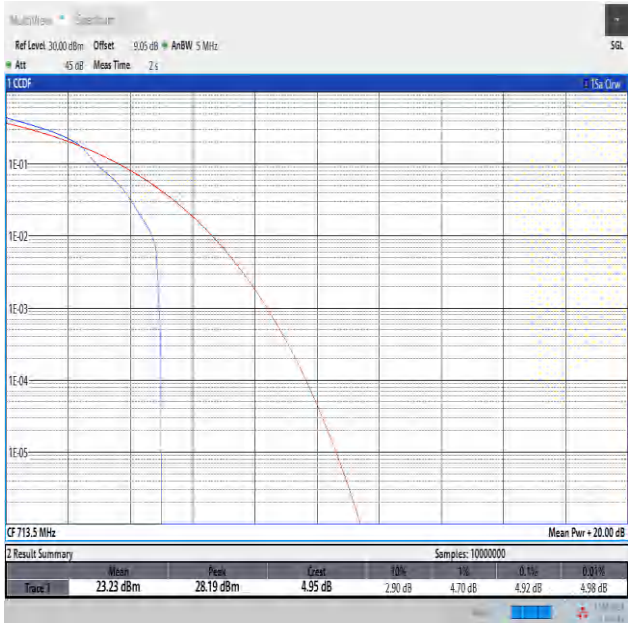
Band12-5MHz-QPSK-23095-25RB#0-PASS



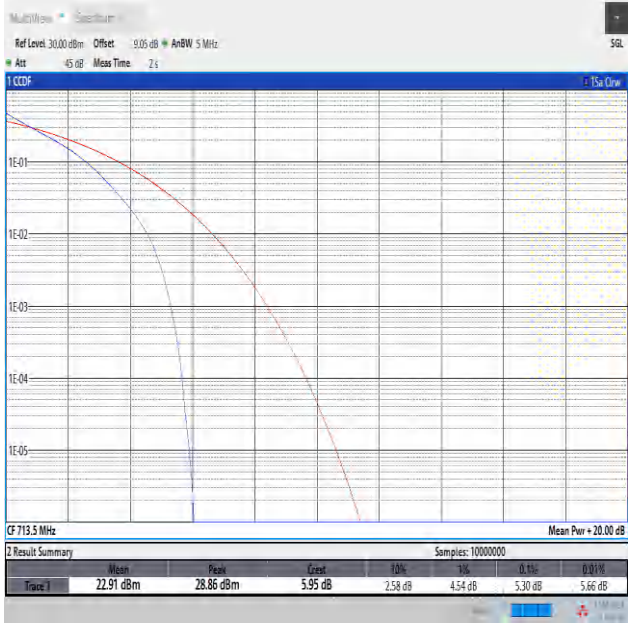
Band12-5MHz-16QAM-23095-25RB#0-PASS



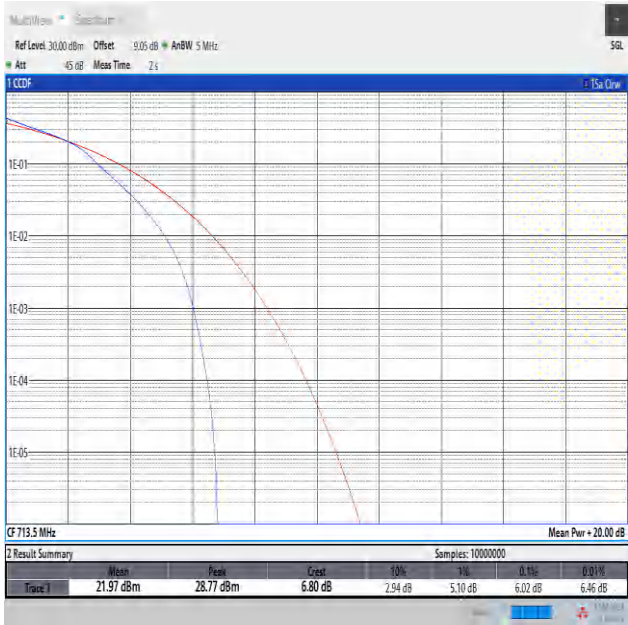
Band12-5MHz-QPSK-23155-1RB#0-PASS



Band12-5MHz-16QAM-23155-1RB#0-PASS



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



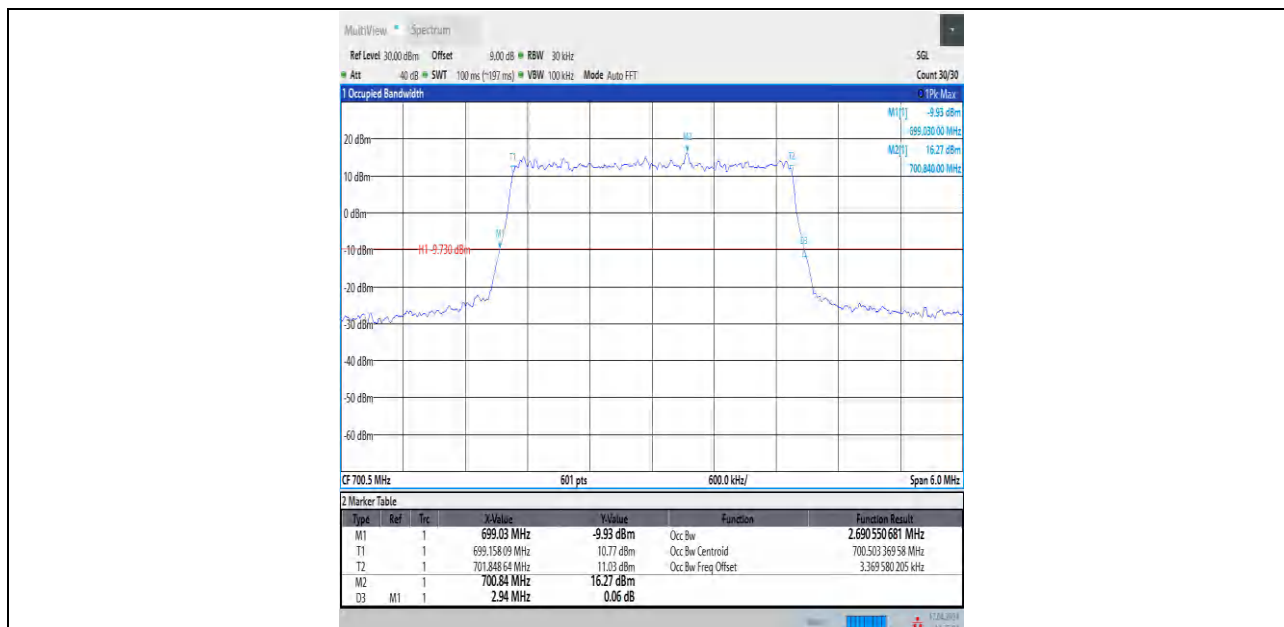
Band12-5MHz-16QAM-23155-25RB#0-PASS

APPENDIX F.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

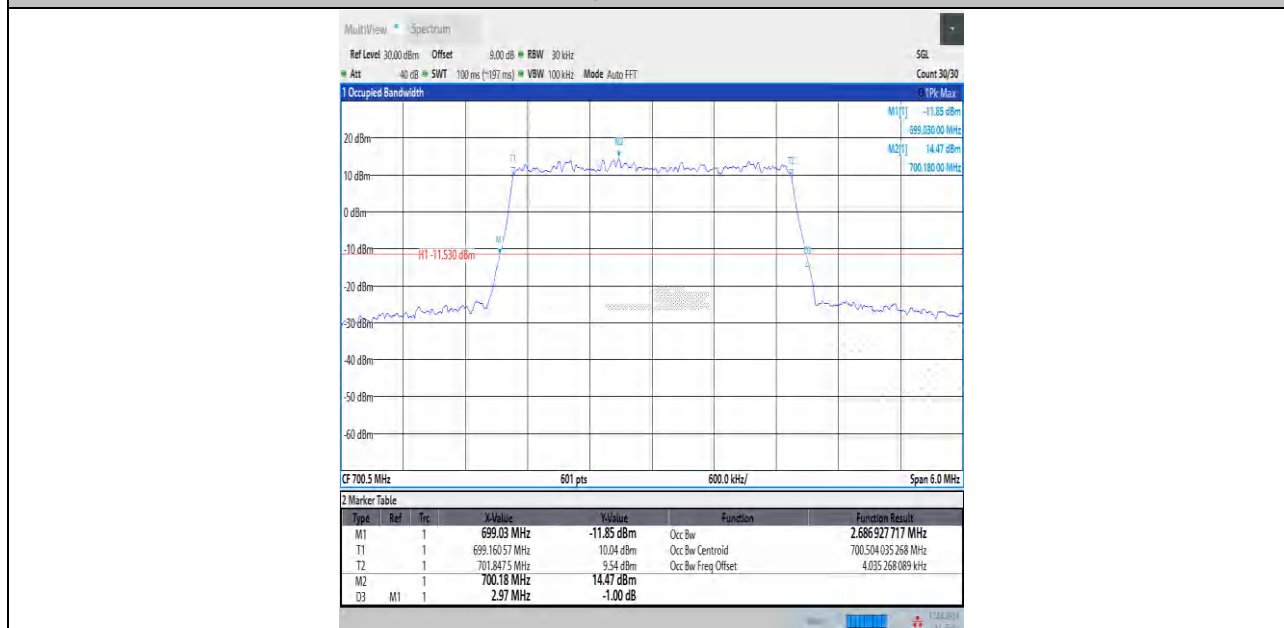
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	3MHz	QPSK	23025	15RB#0	2.691	2.94	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.687	2.97	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.692	2.96	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.689	2.97	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.694	2.96	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.69	2.97	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.966	9.83	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.952	9.77	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.932	9.73	PASS
Band12	10MHz	16QAM	23060	25RB#0	8.962	9.83	PASS
Band12	10MHz	16QAM	23095	25RB#0	8.948	9.76	PASS
Band12	10MHz	16QAM	23130	25RB#0	8.933	9.71	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.485	4.95	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.471	4.89	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.483	4.95	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.476	4.89	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.474	4.92	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.482	4.98	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.105	1.29	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.098	1.31	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.106	1.29	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.099	1.31	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.105	1.29	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.099	1.32	PASS

Test Graphs



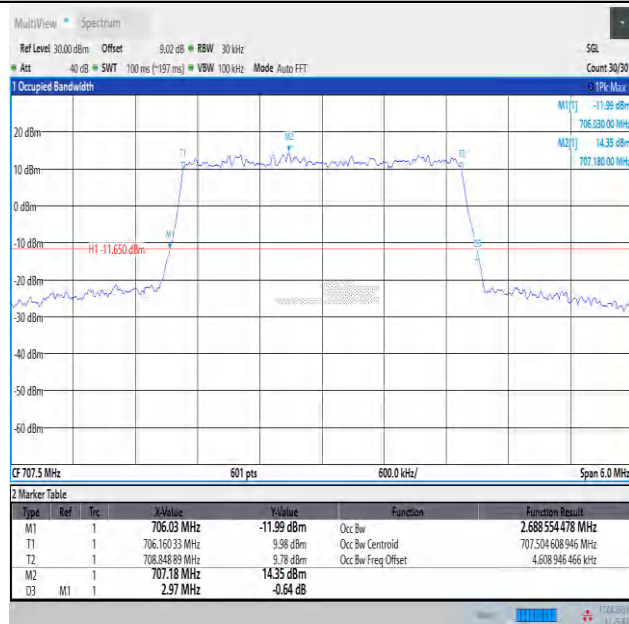
Band12-3MHz-QPSK-23025-15RB#0-PASS



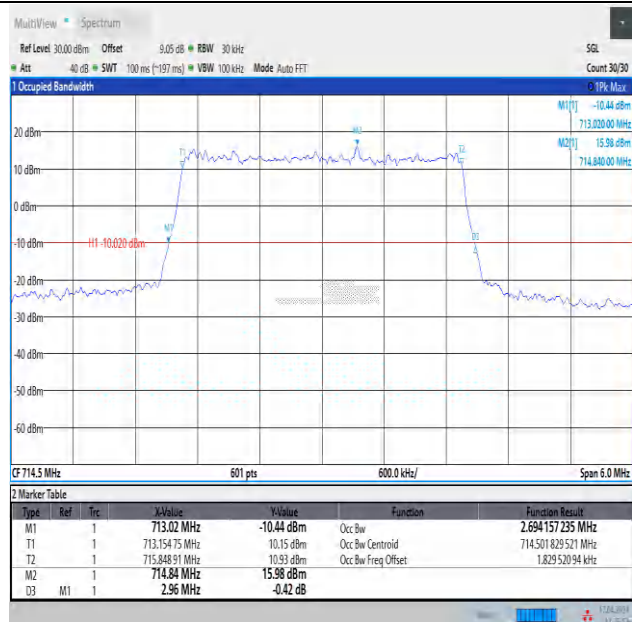
Band12-3MHz-16QAM-23025-15RB#0-PASS



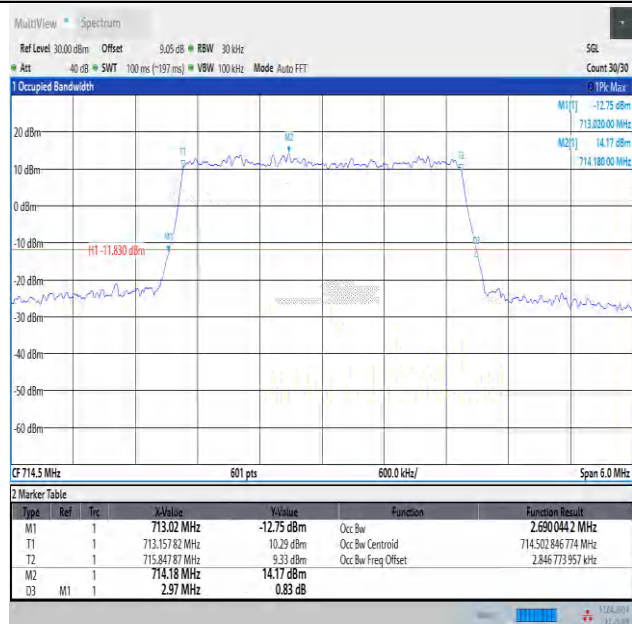
Band12-3MHz-QPSK-23095-15RB#0-PASS



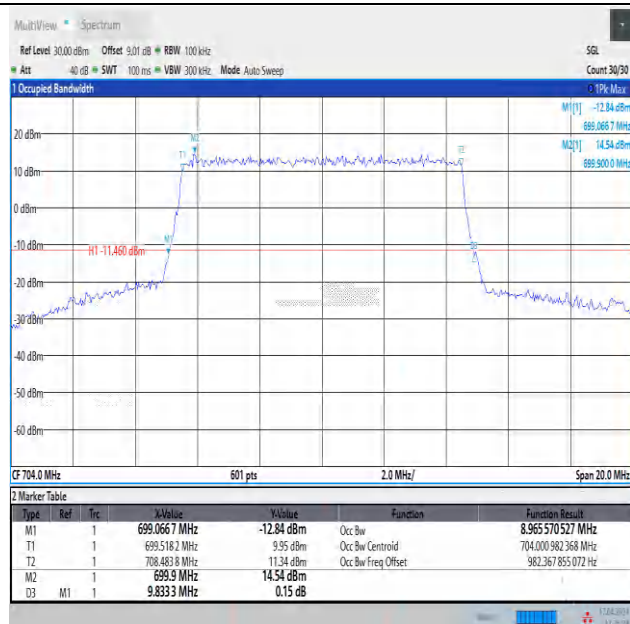
Band12-3MHz-16QAM-23095-15RB#0-PASS



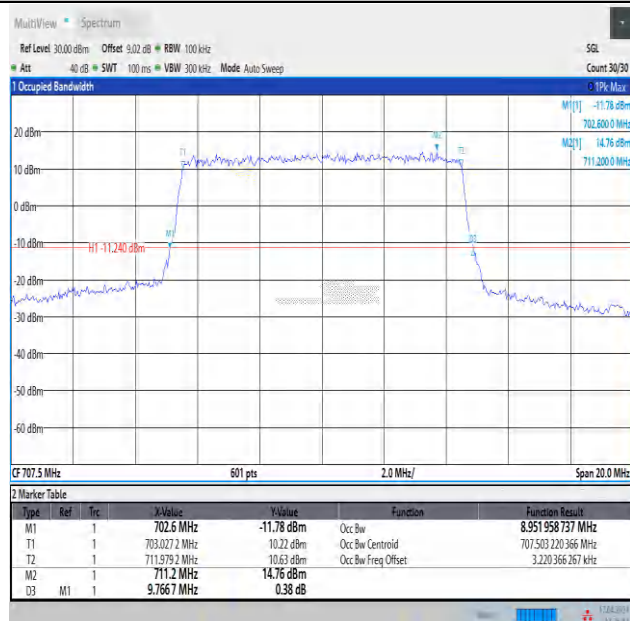
Band12-3MHz-QPSK-23165-15RB#0-PASS



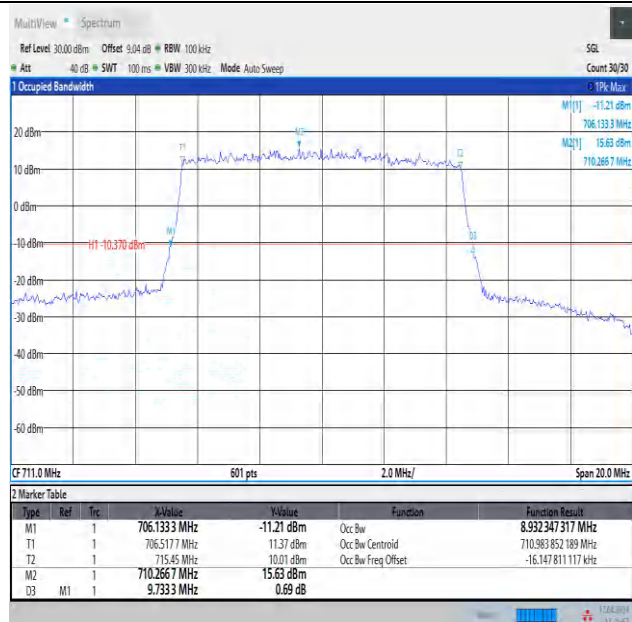
Band12-3MHz-16QAM-23165-15RB#0-PASS



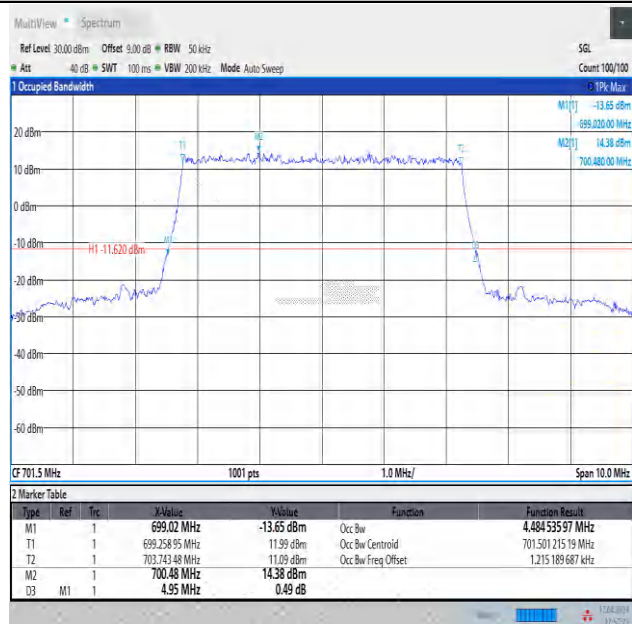
Band12-10MHz-QPSK-23060-50RB#0-PASS



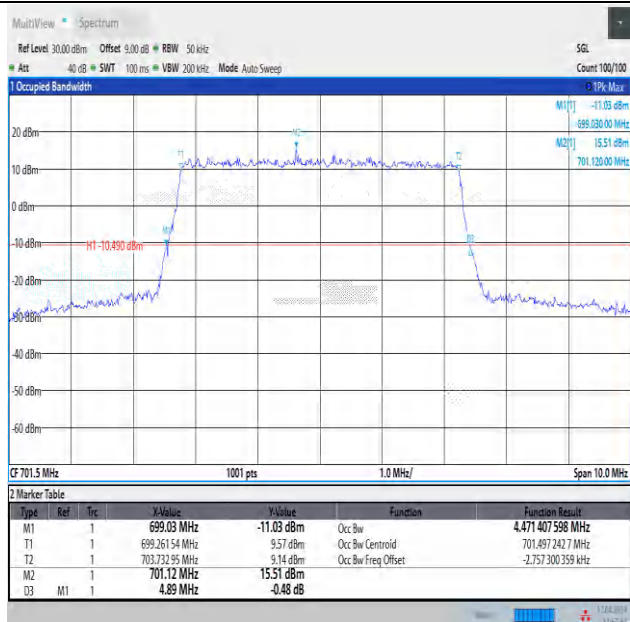
Band12-10MHz-QPSK-23095-50RB#0-PASS



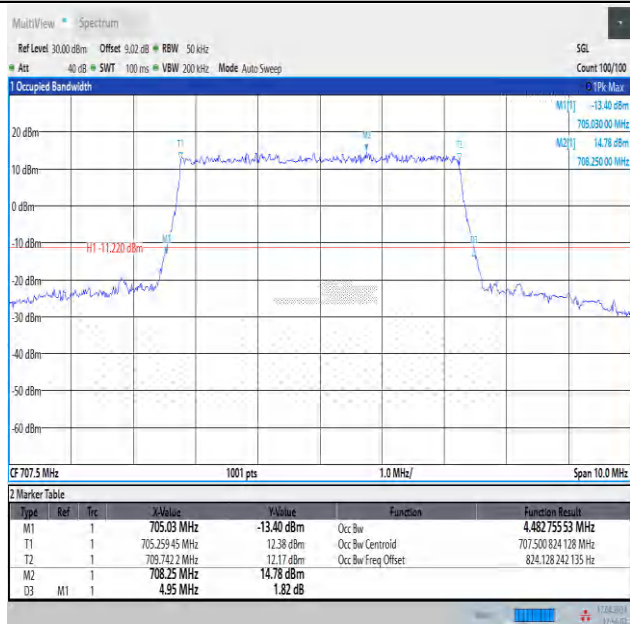
Band12-10MHz-QPSK-23130-50RB#0-PASS



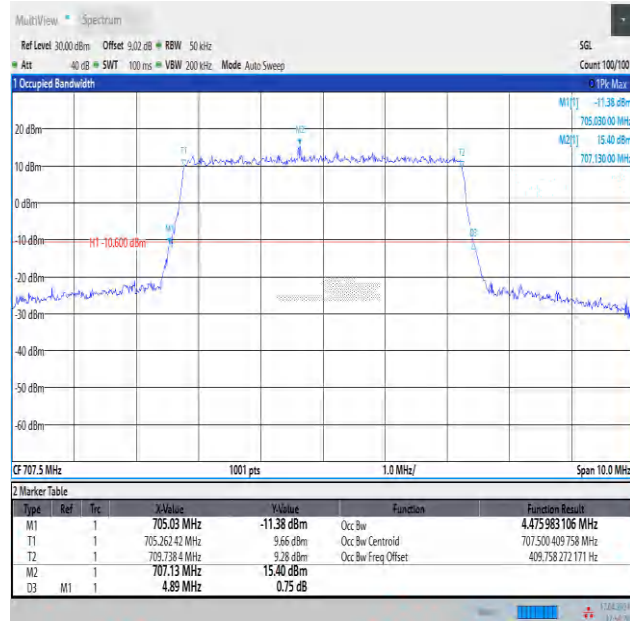
Band12-5MHz-QPSK-23035-25RB#0-PASS



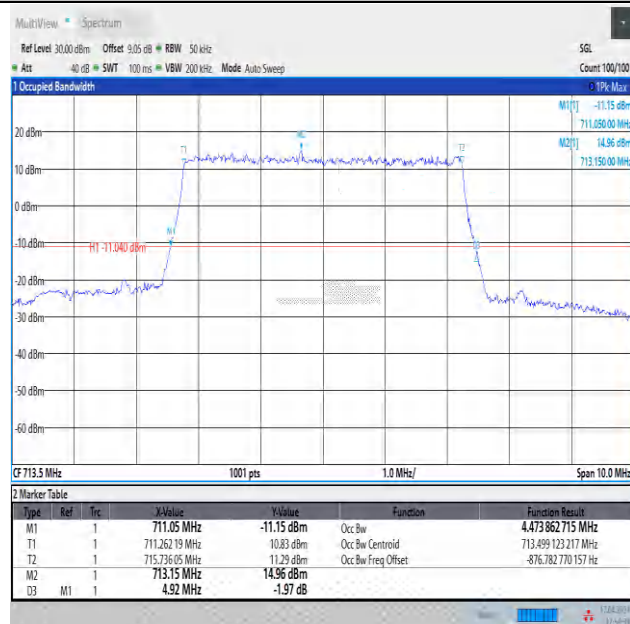
Band12-5MHz-16QAM-23035-25RB#0-PASS



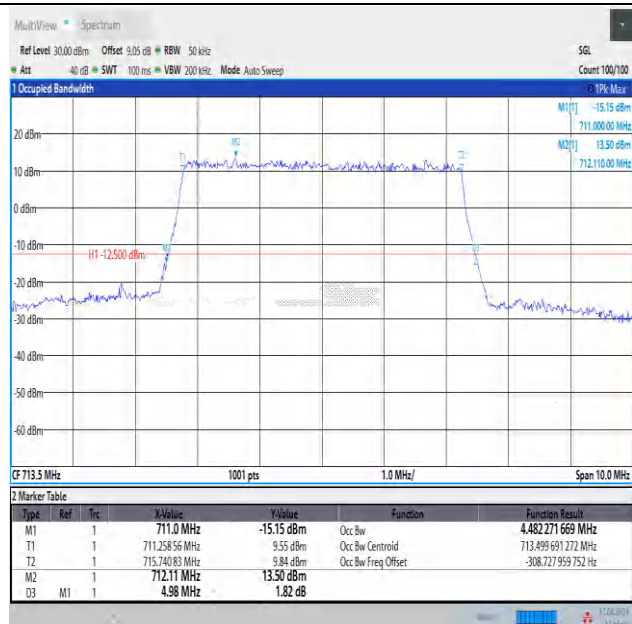
Band12-5MHz-QPSK-23095-25RB#0-PASS



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



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



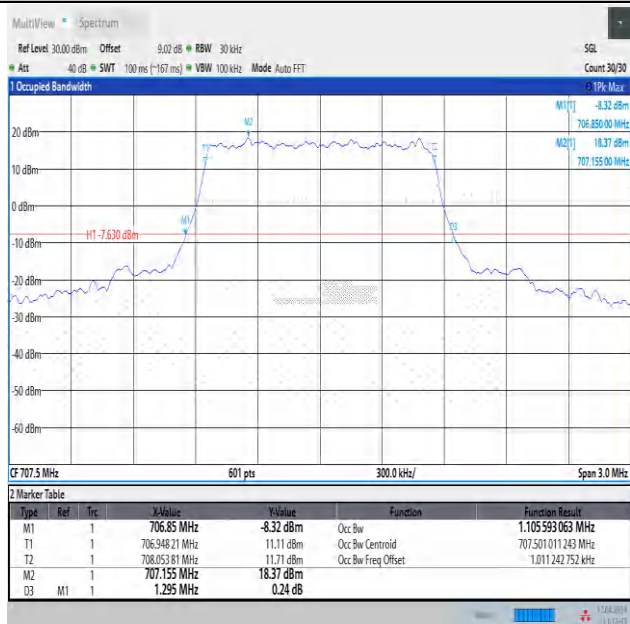
Band12-5MHz-16QAM-23155-25RB#0-PASS



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



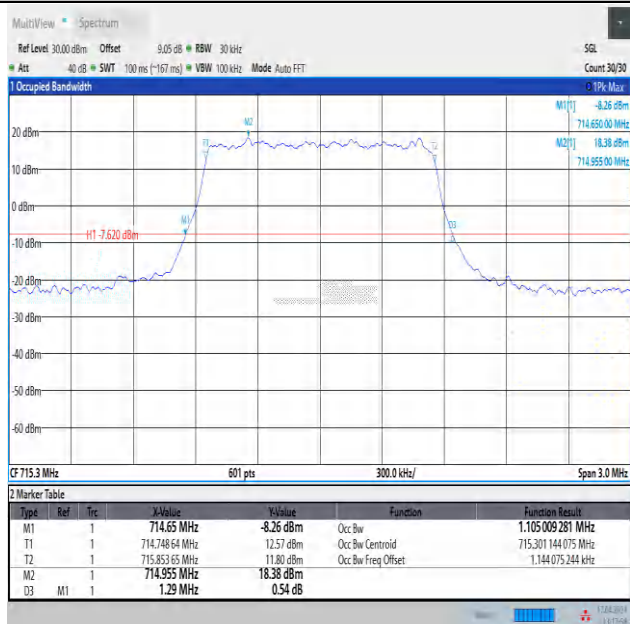
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



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



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



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



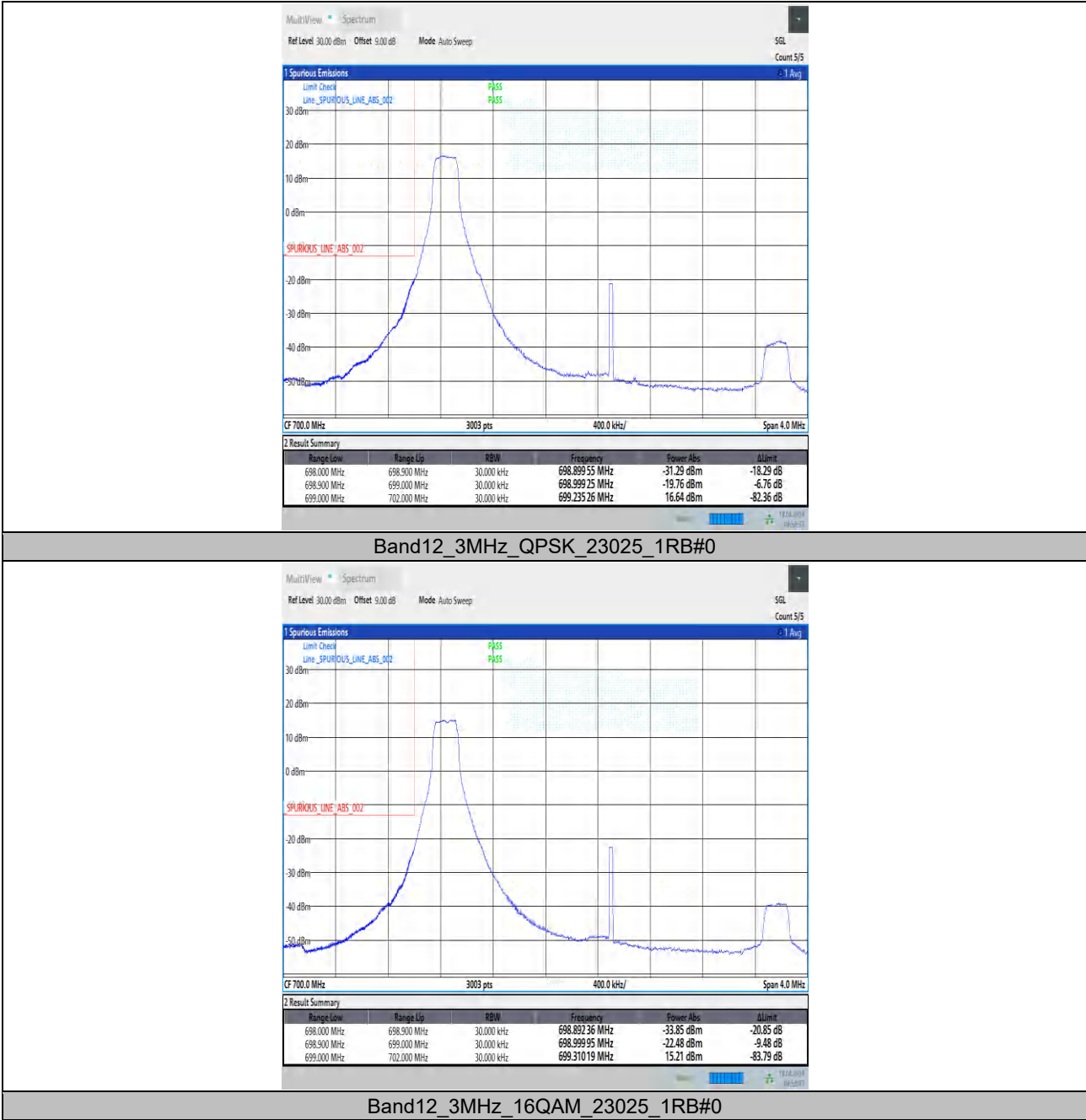
Band12-1.4MHz-16QAM-23173-6RB#0-PASS

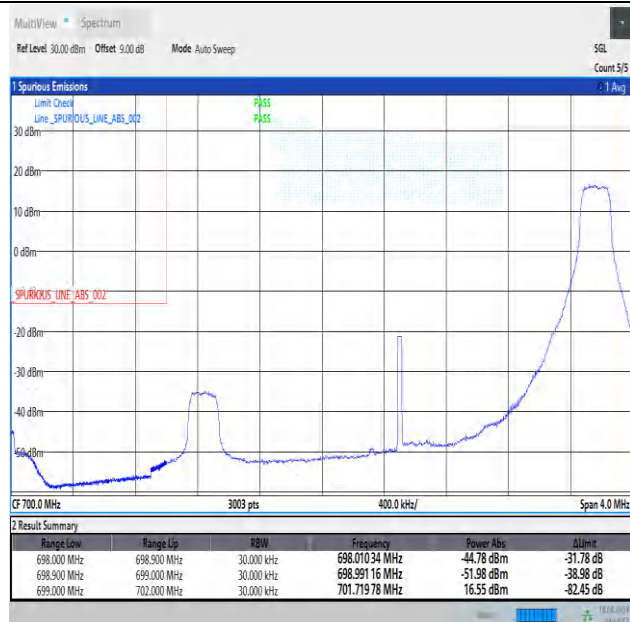
APPENDIX F.4: BAND EDGE

Test Result

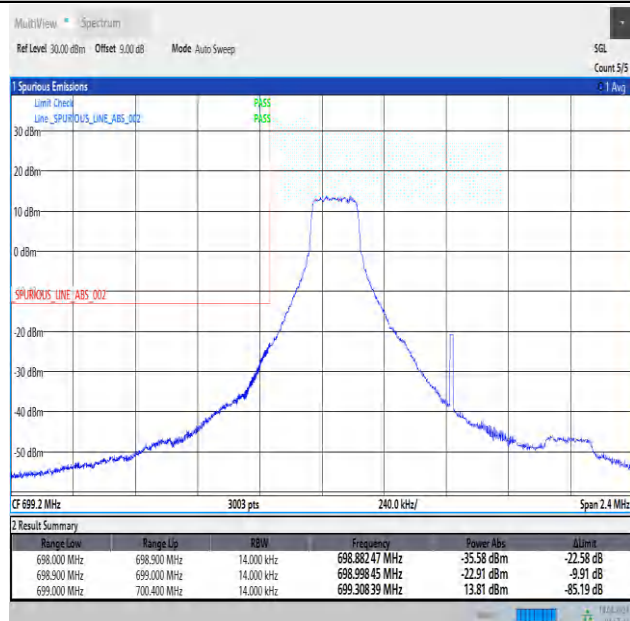
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band12	3MHz	QPSK	23025	1RB#0	-19.76	PASS
Band12	3MHz	16QAM	23025	1RB#0	-22.48	PASS
Band12	3MHz	QPSK	23025	1RB#14	-44.78	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-22.91	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-26.07	PASS
Band12	3MHz	16QAM	23025	15RB#0	-29.02	PASS
Band12	3MHz	QPSK	23165	1RB#0	-44.07	PASS
Band12	3MHz	16QAM	23165	1RB#0	-45.22	PASS
Band12	3MHz	QPSK	23165	1RB#14	-17.29	PASS
Band12	3MHz	16QAM	23165	1RB#14	-19.92	PASS
Band12	3MHz	QPSK	23165	15RB#0	-27.10	PASS
Band12	3MHz	16QAM	23165	15RB#0	-28.32	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-46.85	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-47.79	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-30.18	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-30.81	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-46.85	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-47.87	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-20.91	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-24.30	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-29.56	PASS
Band12	5MHz	QPSK	23035	1RB#0	-21.76	PASS
Band12	5MHz	16QAM	23035	1RB#0	-23.28	PASS
Band12	5MHz	QPSK	23035	1RB#24	-53.63	PASS
Band12	5MHz	16QAM	23035	1RB#24	-54.22	PASS
Band12	5MHz	QPSK	23035	25RB#0	-28.11	PASS
Band12	5MHz	16QAM	23035	25RB#0	-29.15	PASS
Band12	5MHz	QPSK	23155	1RB#0	-53.92	PASS
Band12	5MHz	16QAM	23155	1RB#0	-54.28	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-29.81	PASS
Band12	10MHz	QPSK	23060	1RB#0	-33.30	PASS
Band12	10MHz	16QAM	23060	1RB#0	-33.91	PASS
Band12	10MHz	QPSK	23060	1RB#49	-49.76	PASS
Band12	10MHz	16QAM	23060	1RB#49	-51.03	PASS
Band12	10MHz	QPSK	23130	1RB#0	-49.98	PASS
Band12	5MHz	QPSK	23155	1RB#24	-20.45	PASS
Band12	5MHz	16QAM	23155	1RB#24	-22.07	PASS
Band12	5MHz	QPSK	23155	25RB#0	-27.94	PASS
Band12	5MHz	16QAM	23155	25RB#0	-29.30	PASS
Band12	10MHz	QPSK	23060	50RB#0	-29.45	PASS
Band12	10MHz	QPSK	23130	50RB#0	-31.61	PASS
Band12	10MHz	16QAM	23130	1RB#0	-50.53	PASS
Band12	10MHz	QPSK	23130	1RB#49	-31.97	PASS
Band12	10MHz	16QAM	23130	1RB#49	-32.05	PASS
Band12	3MHz	16QAM	23025	1RB#14	-45.56	PASS
Band12	3MHz	QPSK	23025	15RB#0	-27.21	PASS

Test Graphs

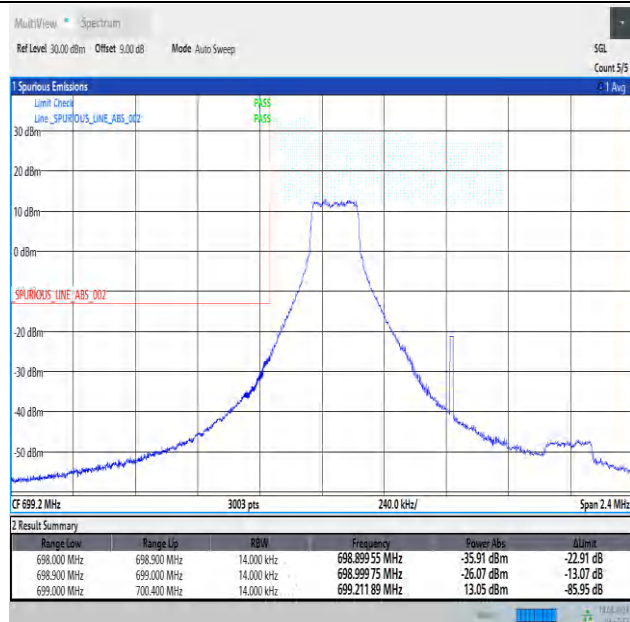




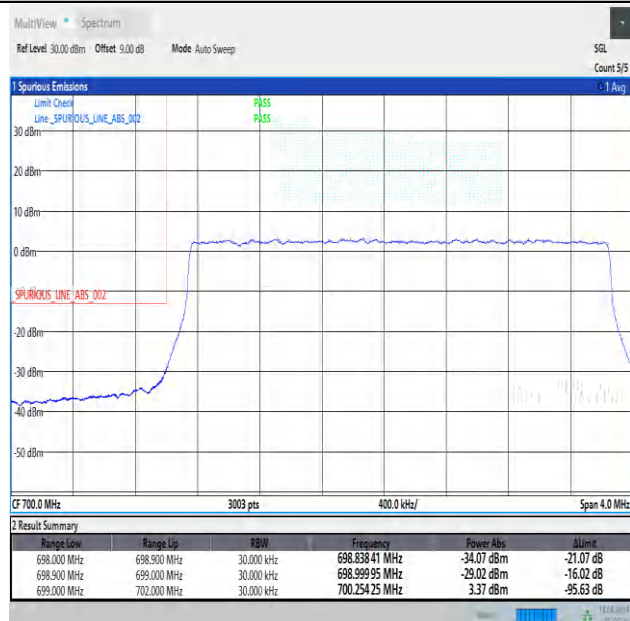
Band12_3MHz_QPSK_23025_1RB#14



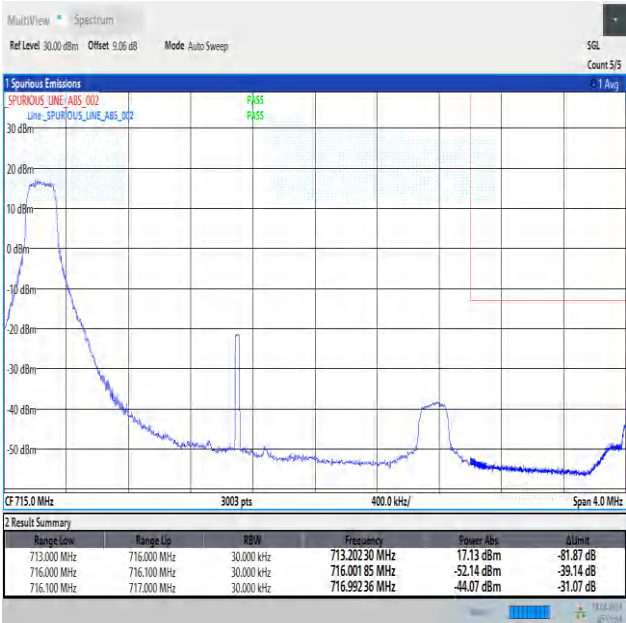
Band12_1.4MHz_QPSK_23017_1RB#0



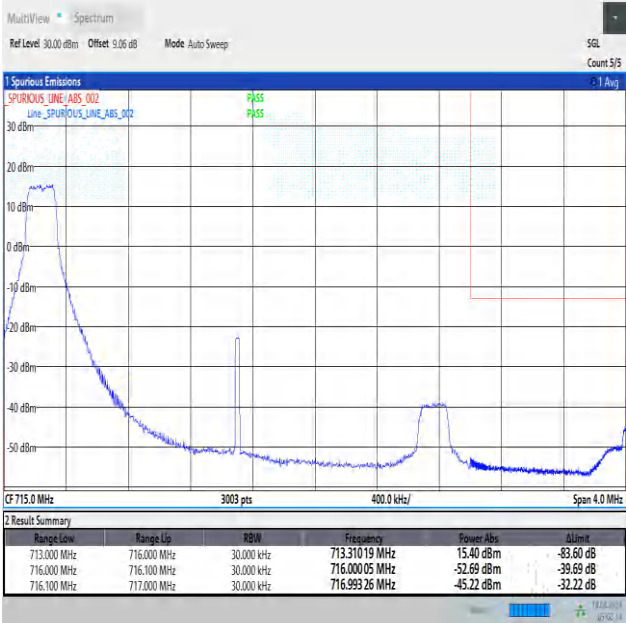
Band12_1.4MHz_16QAM_23017_1RB#0



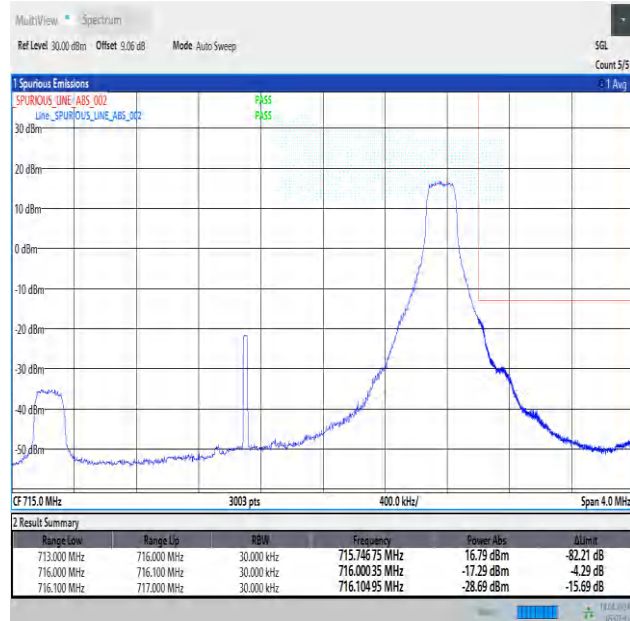
Band12_3MHz_16QAM_23025_15RB#0



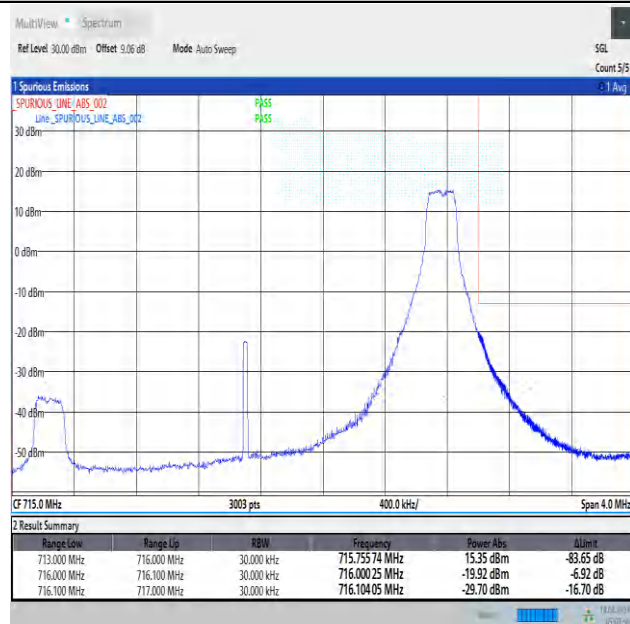
Band12_3MHz_QPSK_23165_1RB#0



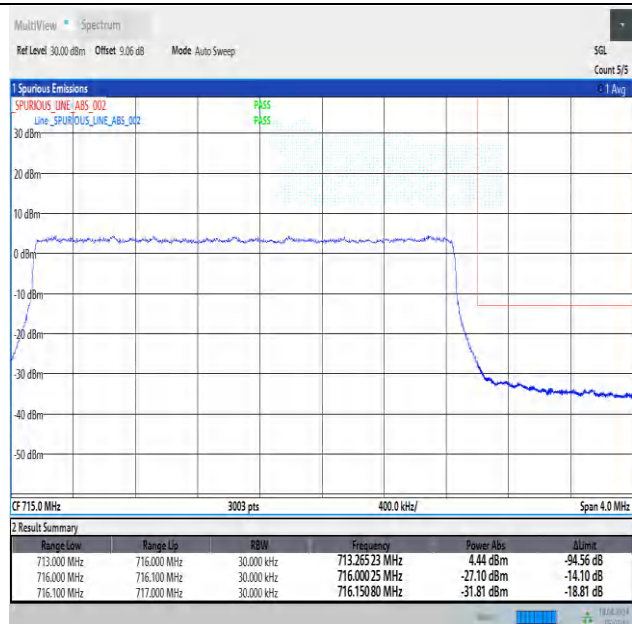
Band12_3MHz_16QAM_23165_1RB#0



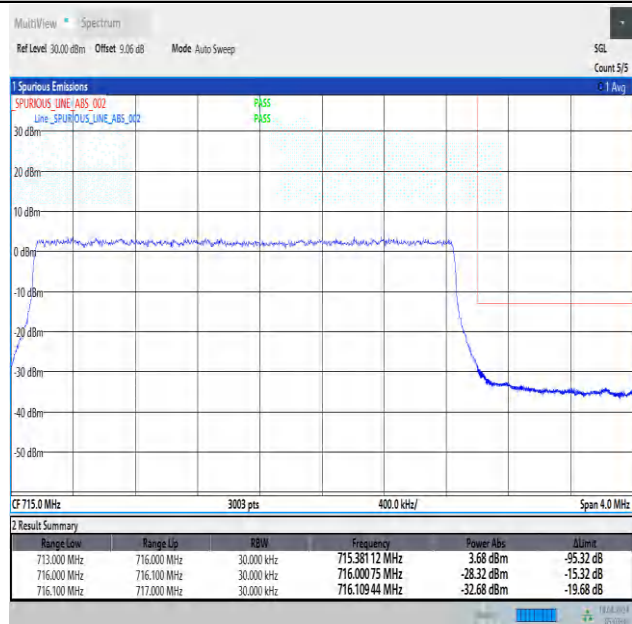
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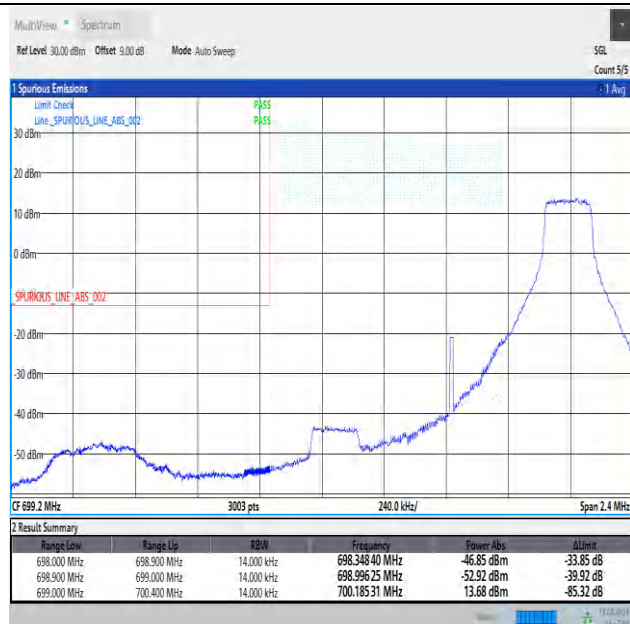
Band12_3MHz_16QAM_23165_1RB#14



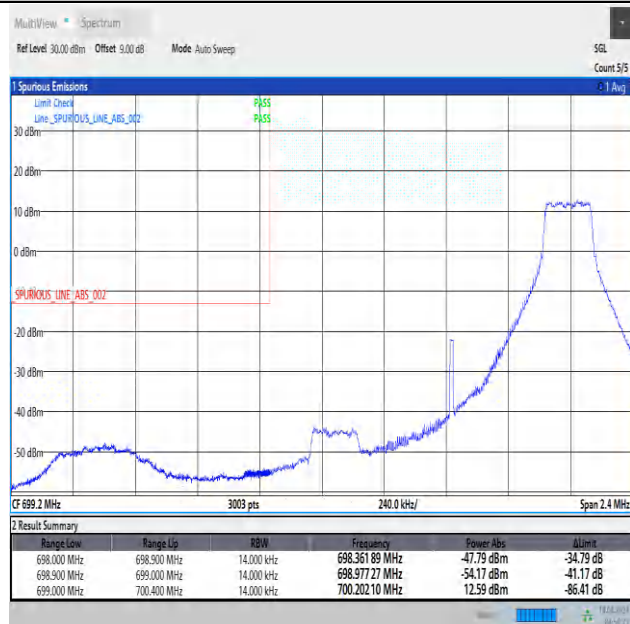
Band12_3MHz_QPSK_23165_15RB#0



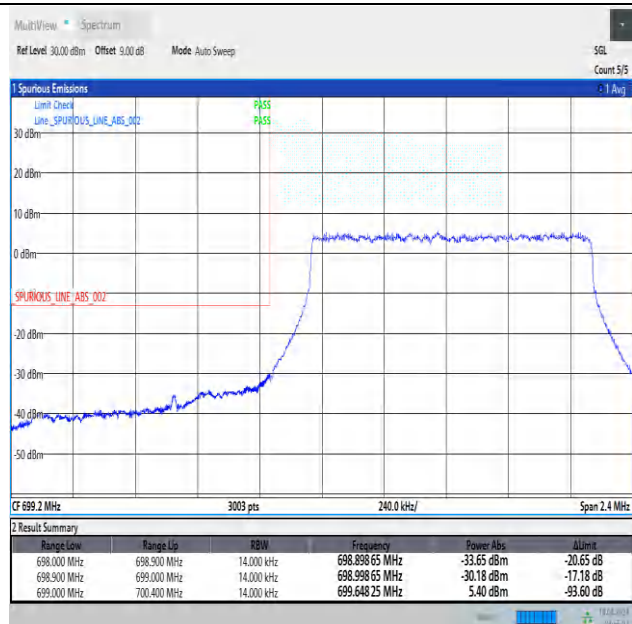
Band12_3MHz_16QAM_23165_15RB#0



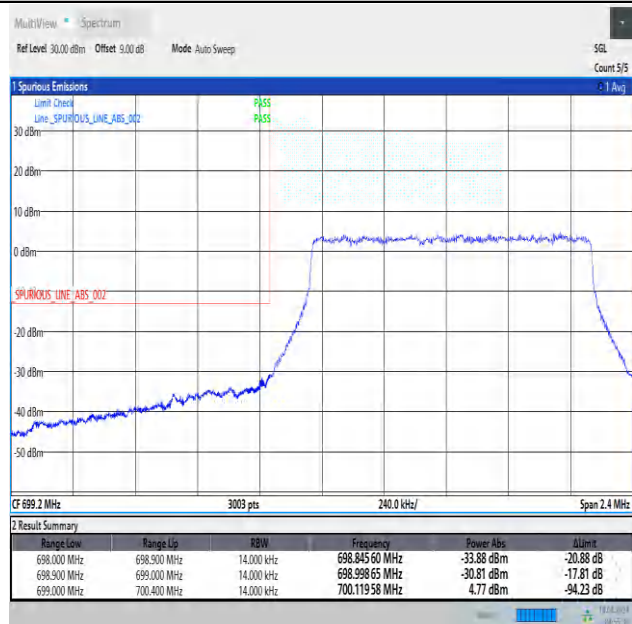
Band12_1.4MHz_QPSK_23017_1RB#5



Band12_1.4MHz_16QAM_23017_1RB#5



Band12_1.4MHz_QPSK_23017_6RB#0



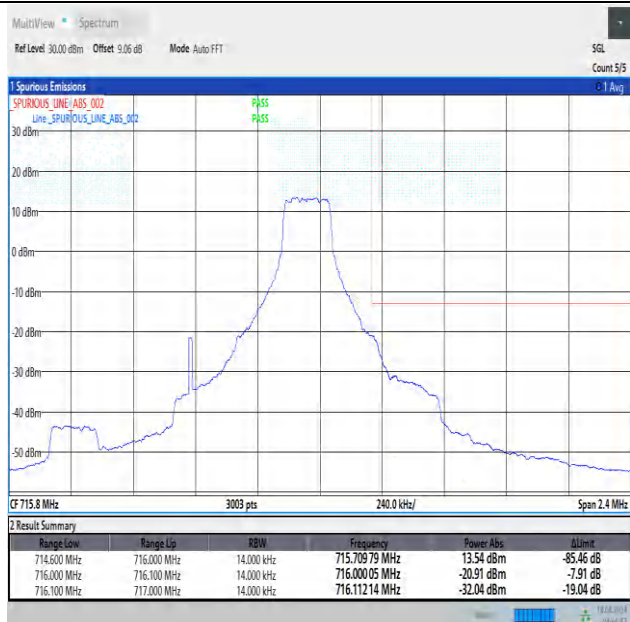
Band12_1.4MHz_16QAM_23017_6RB#0



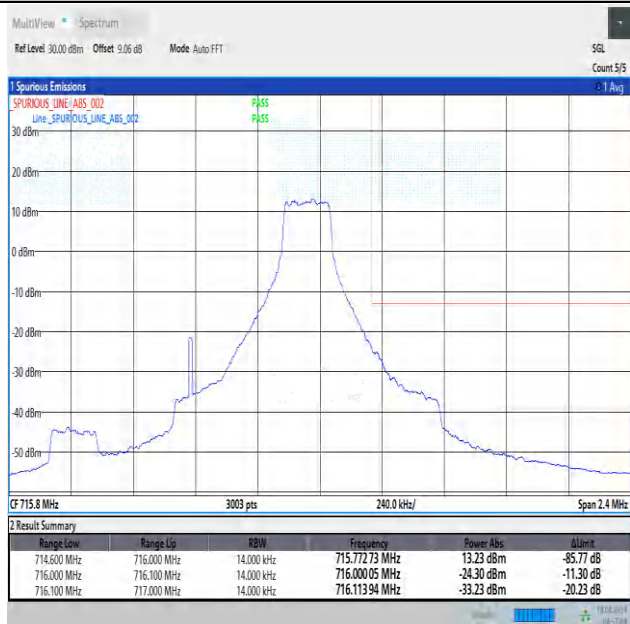
Band12_1.4MHz_QPSK_23173_1RB#0



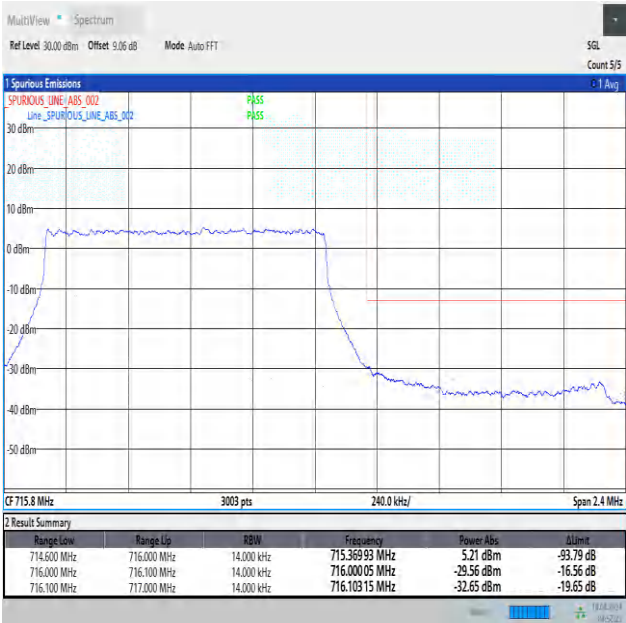
Band12_1.4MHz_16QAM_23173_1RB#0



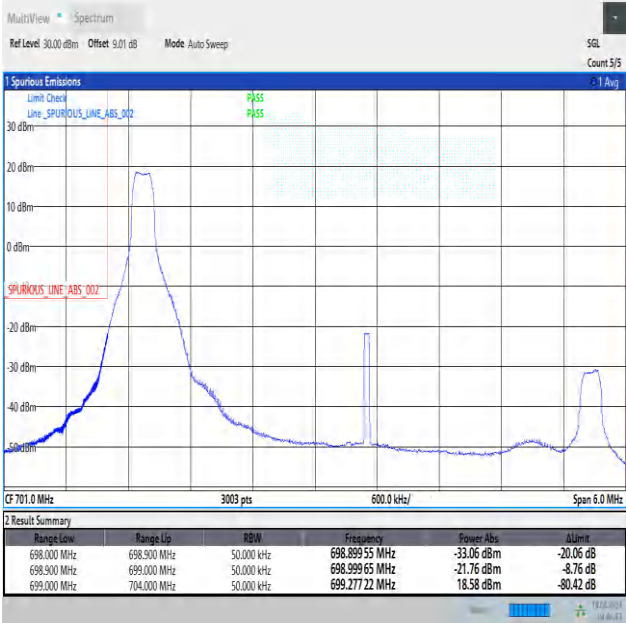
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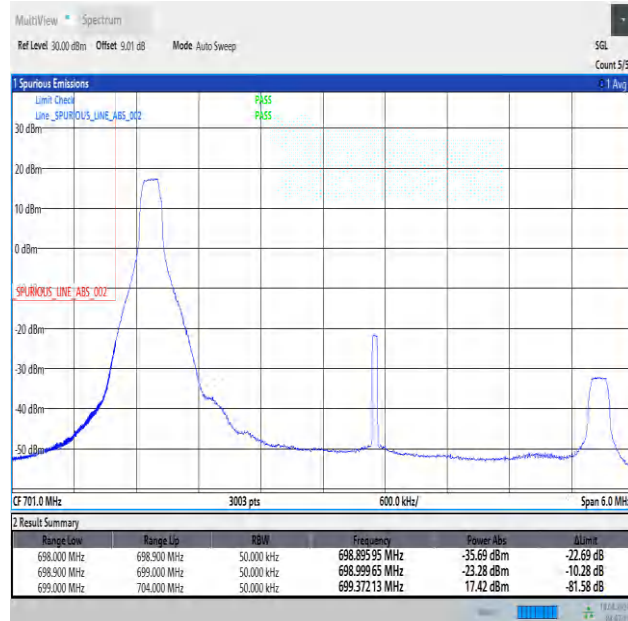
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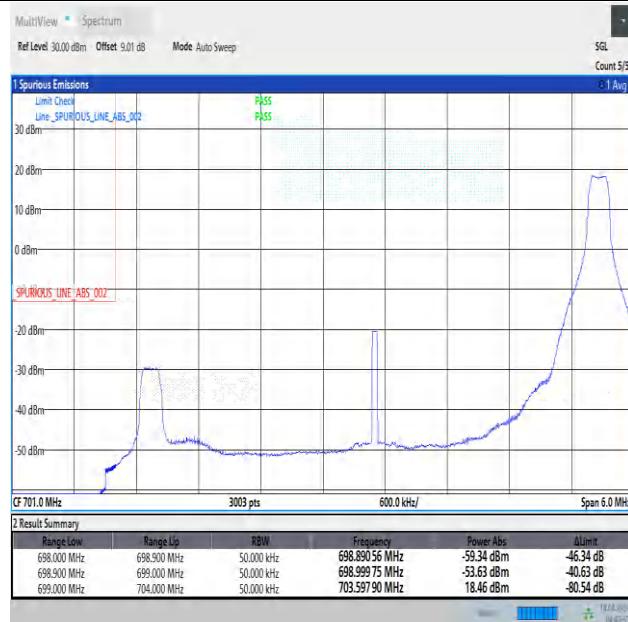
Band12_1.4MHz_QPSK_23173_6RB#0



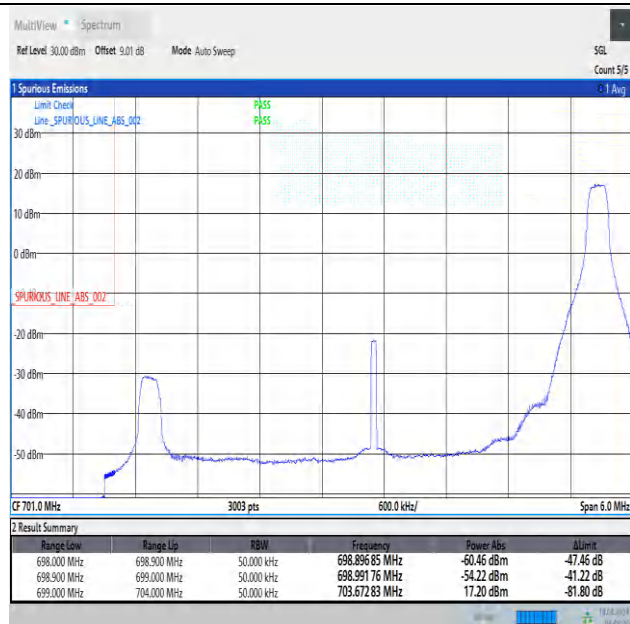
Band12_5MHz_QPSK_23035_1RB#0



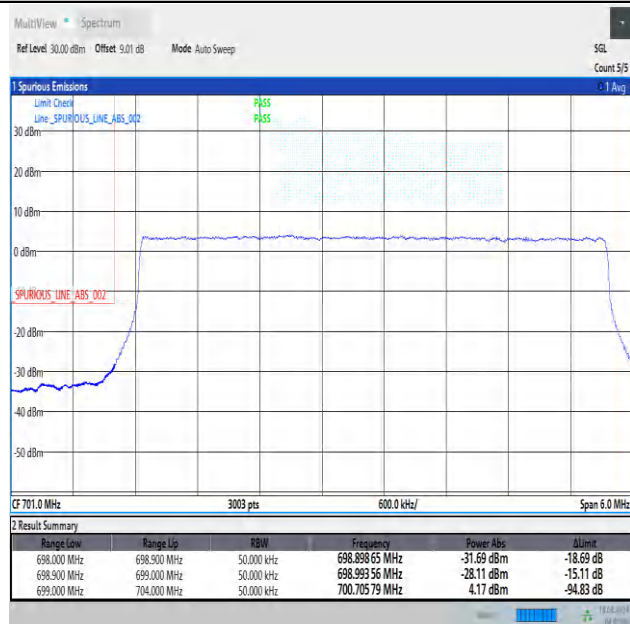
Band12_5MHz_16QAM_23035_1RB#0



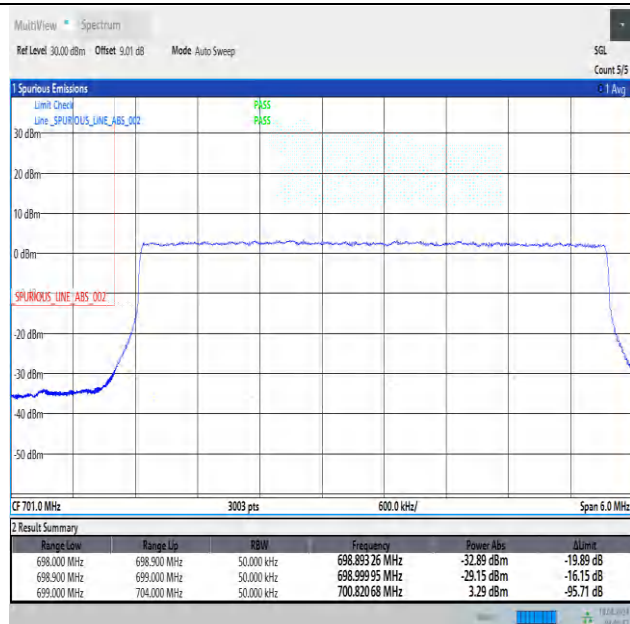
Band12_5MHz_QPSK_23035_1RB#24



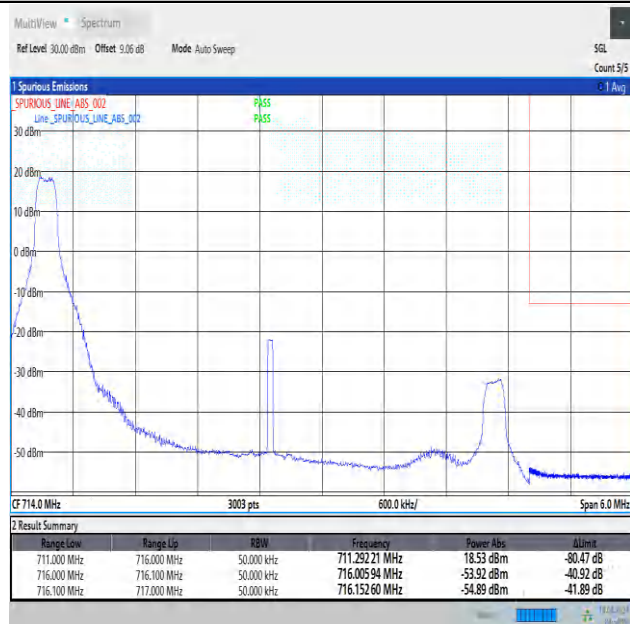
Band12_5MHz_16QAM_23035_1RB#24



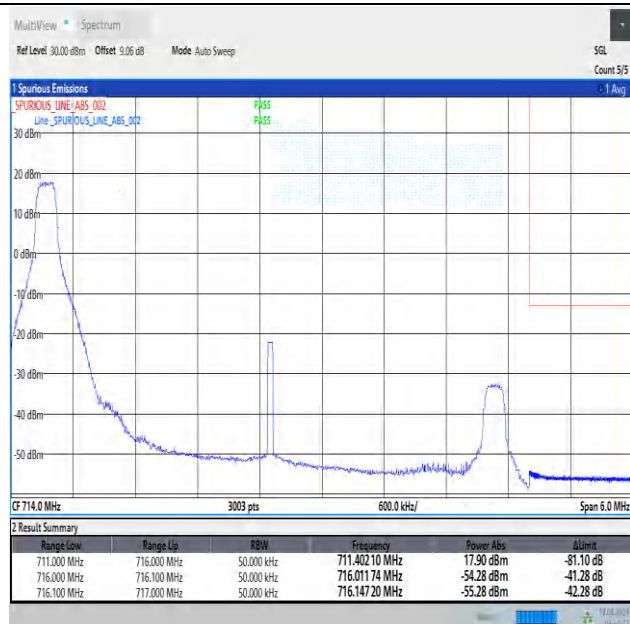
Band12_5MHz_QPSK_23035_25RB#0



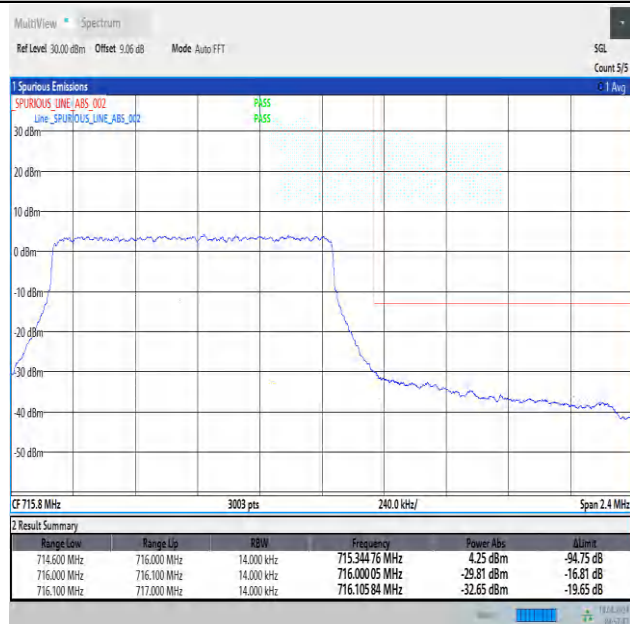
Band12_5MHz_16QAM_23035_25RB#0



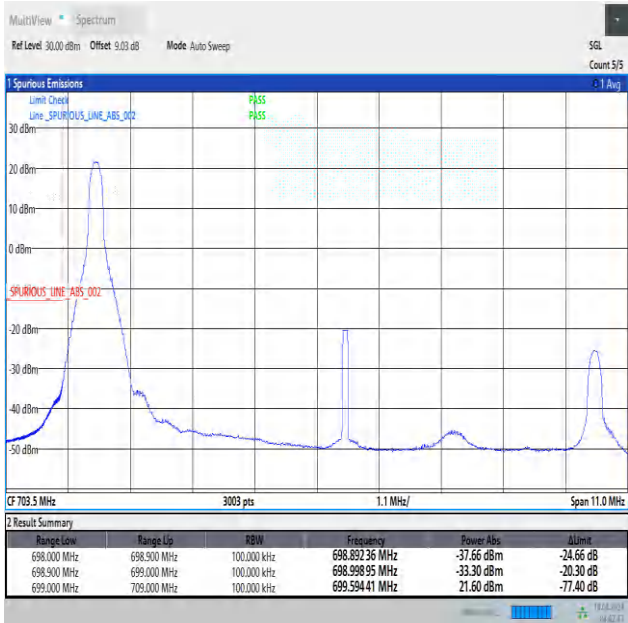
Band12_5MHz_QPSK_23155_1RB#0



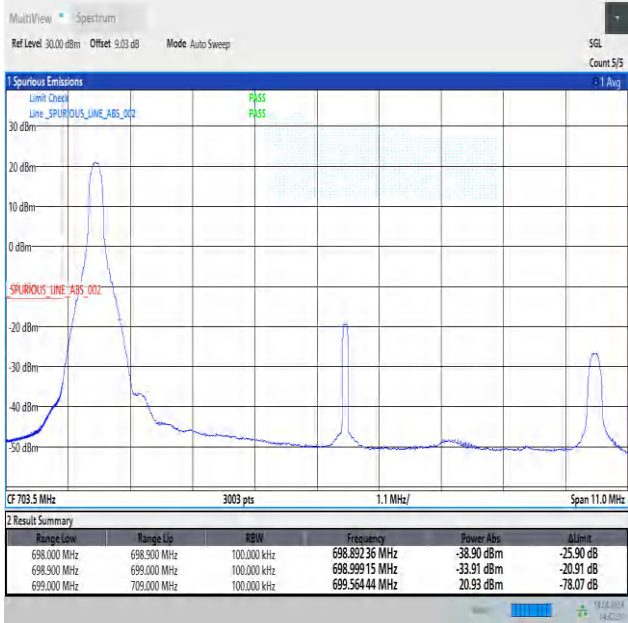
Band12_5MHz_16QAM_23155_1RB#0



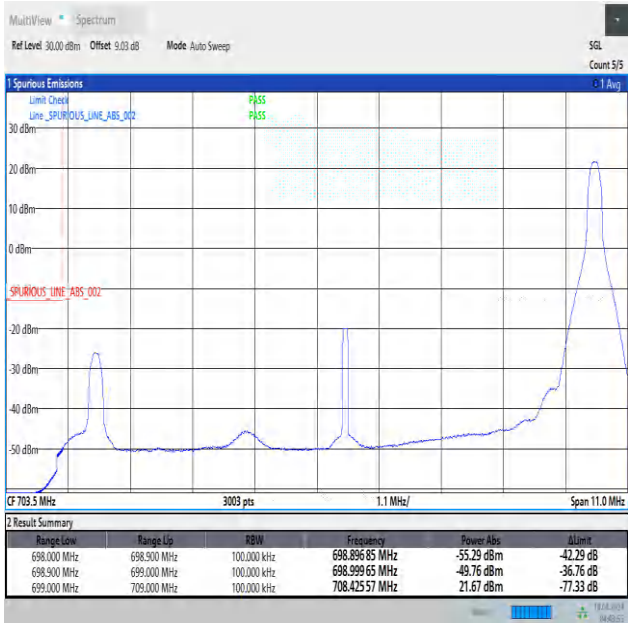
Band12_1.4MHz_16QAM_23173_6RB#0



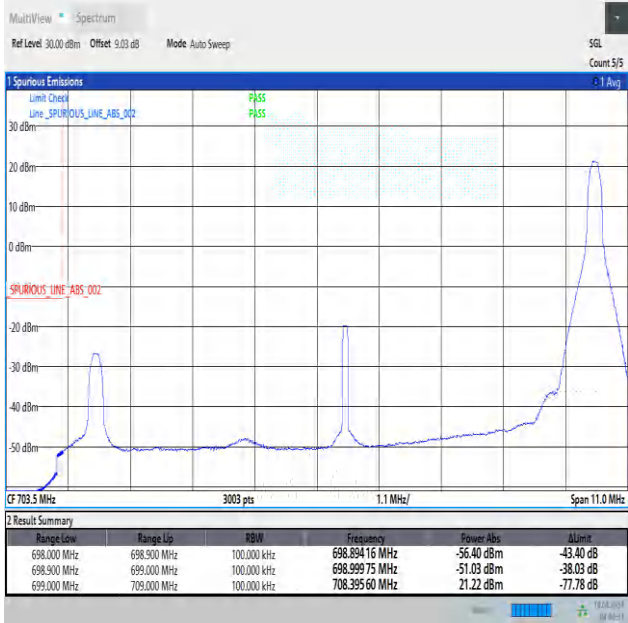
Band12_10MHz_QPSK_23060_1RB#0



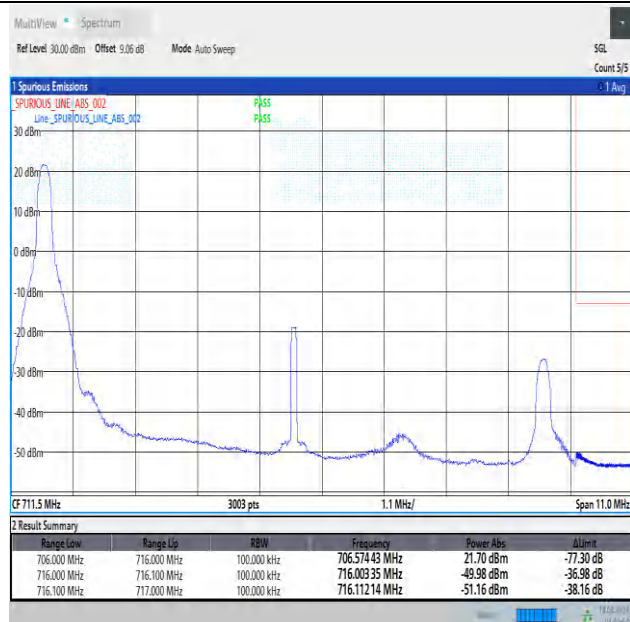
Band12_10MHz_16QAM_23060_1RB#0



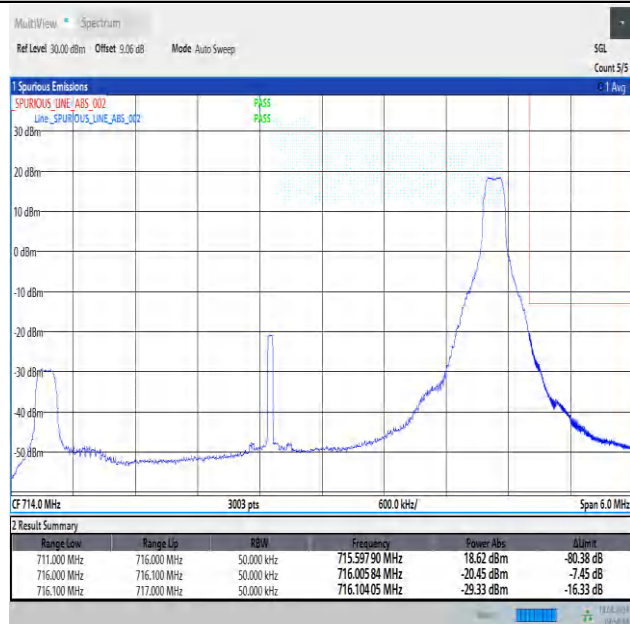
Band12_10MHz_QPSK_23060_1RB#49



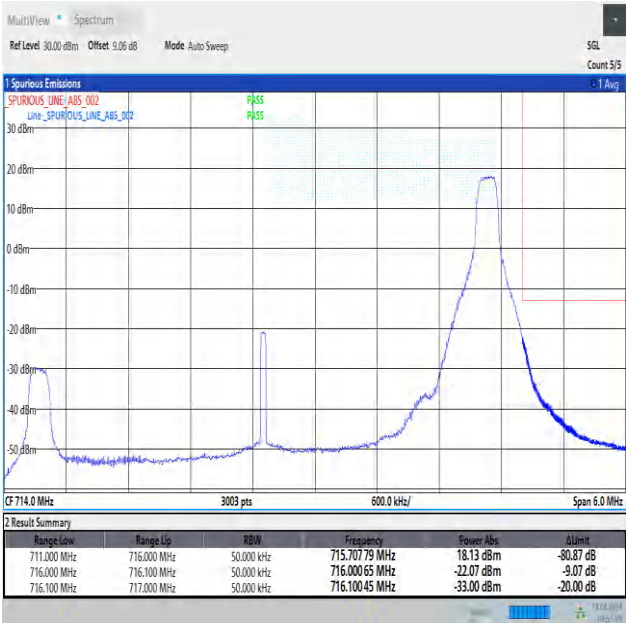
Band12_10MHz_16QAM_23060_1RB#49



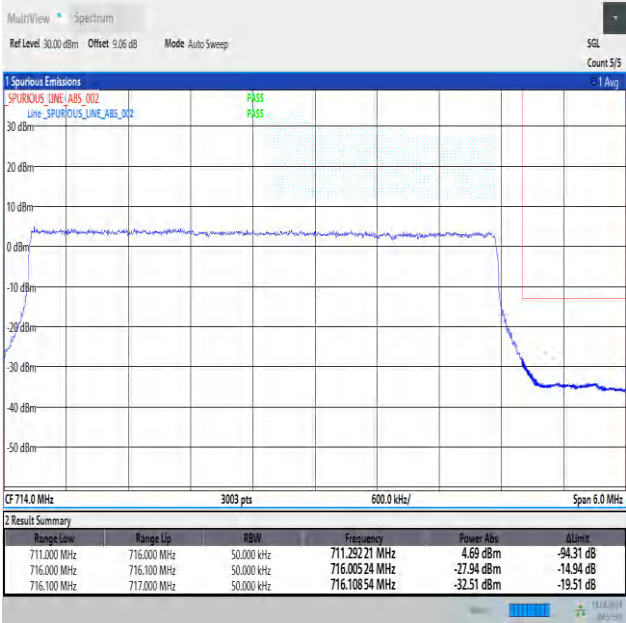
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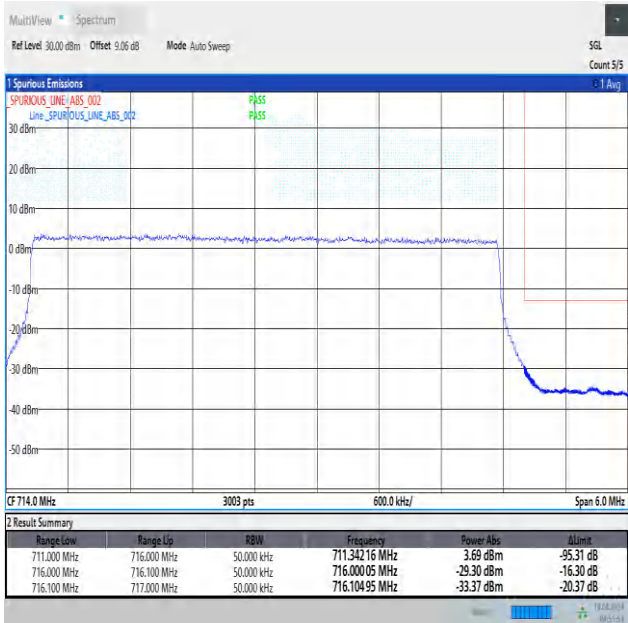
Band12_5MHz_QPSK_23155_1RB#24



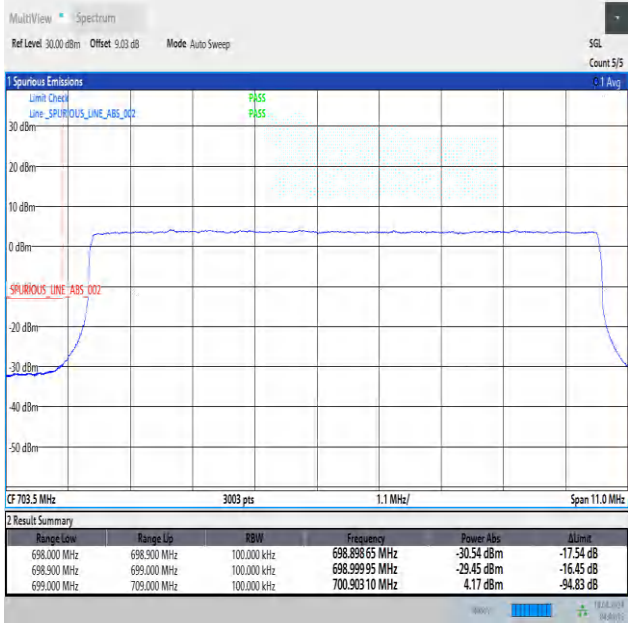
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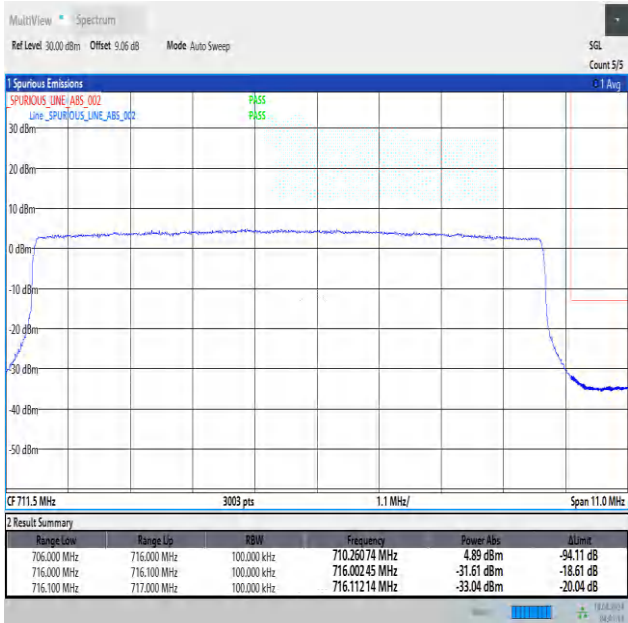
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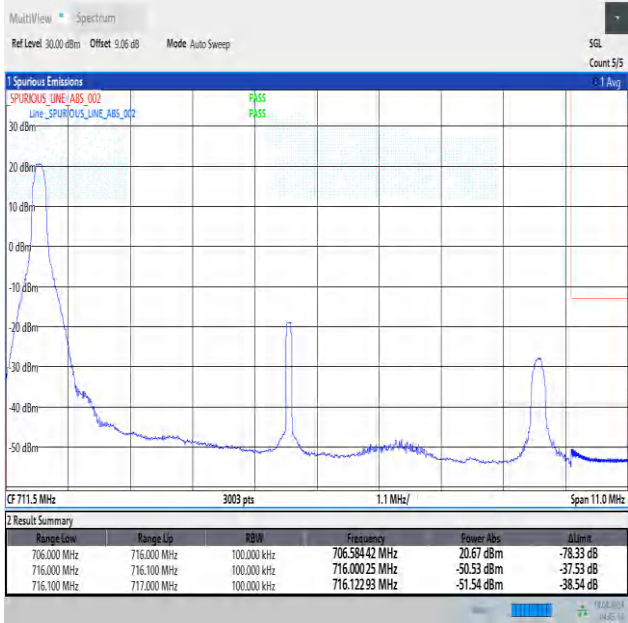
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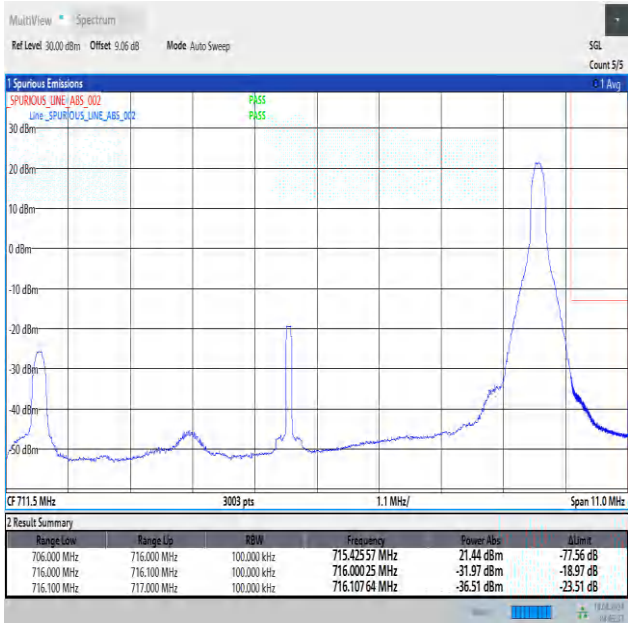
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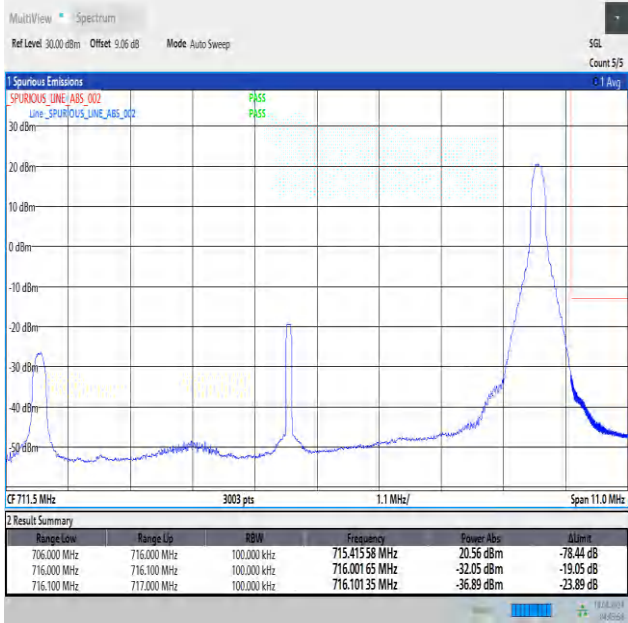
Band12_10MHz_QPSK_23130_50RB#0



Band12_10MHz_16QAM_23130_1RB#0



Band12_10MHz_QPSK_23130_1RB#49



Band12_10MHz_16QAM_23130_1RB#49