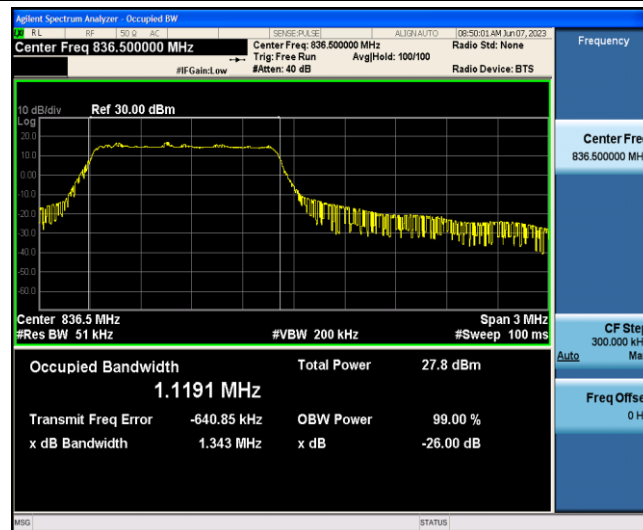
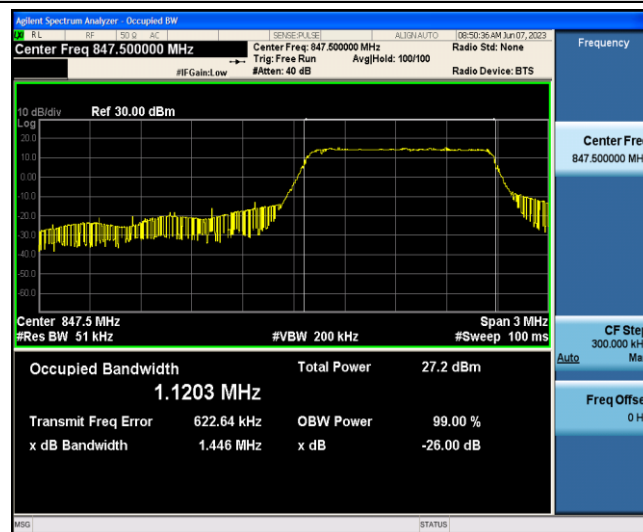
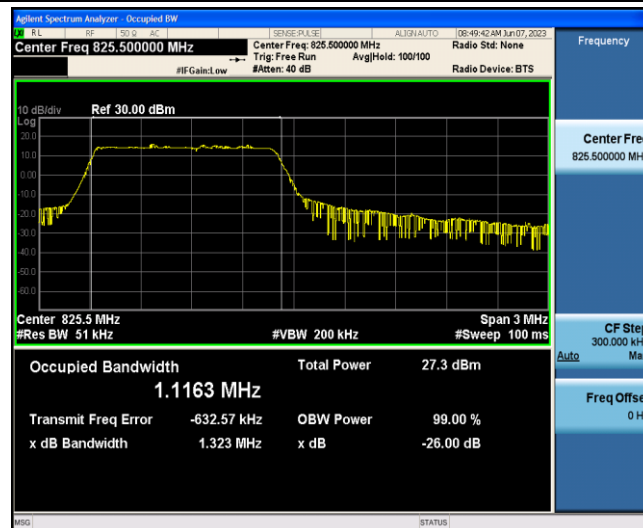




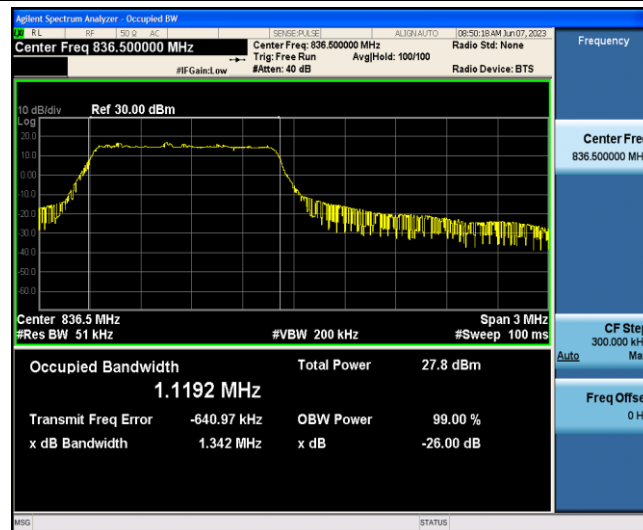
Band5-3MHz-QPSK-20525-6-0-Low-1.1191-1.343-PASS



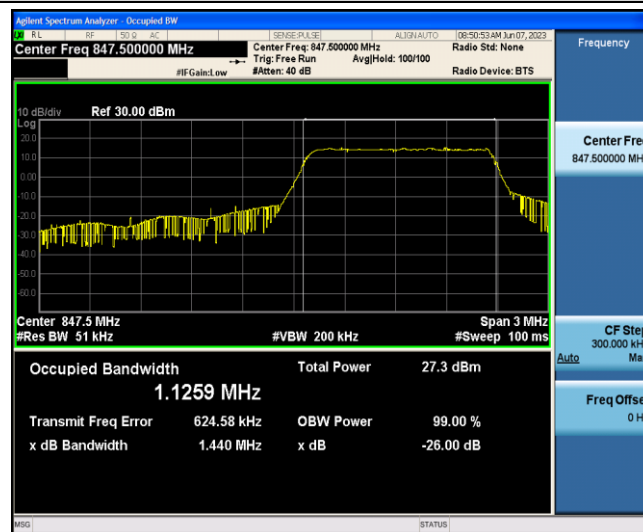
Band5-3MHz-QPSK-20635-6-0-High-1.1203-1.446-PASS



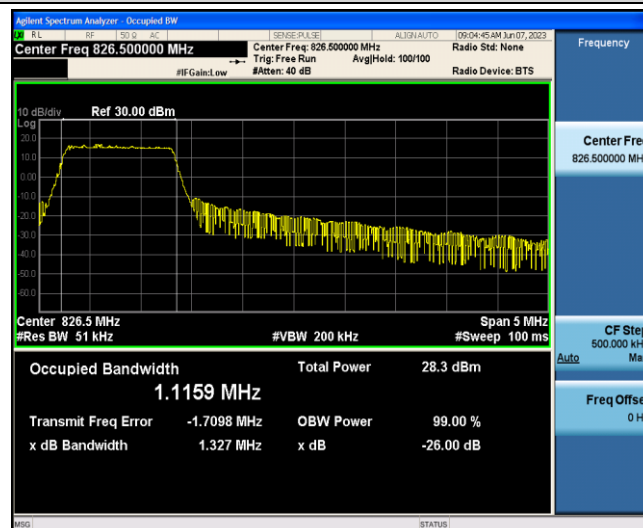
Band5-3MHz-16QAM-20415-6-0-Low-1.1163-1.323-PASS



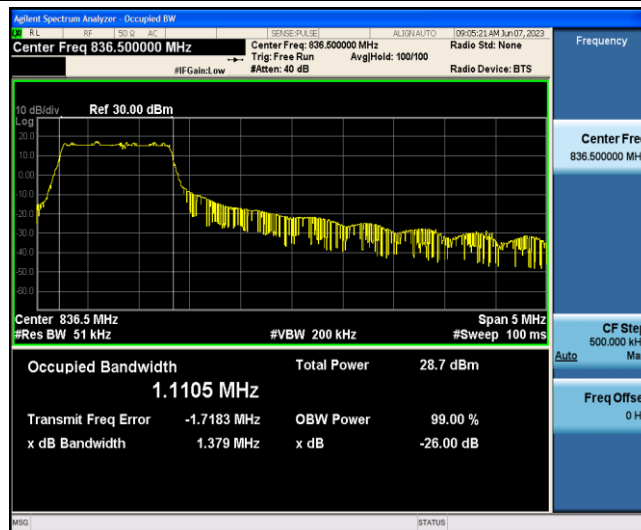
Band5-3MHz-16QAM-20525-6-0-Low-1.1192-1.342-PASS



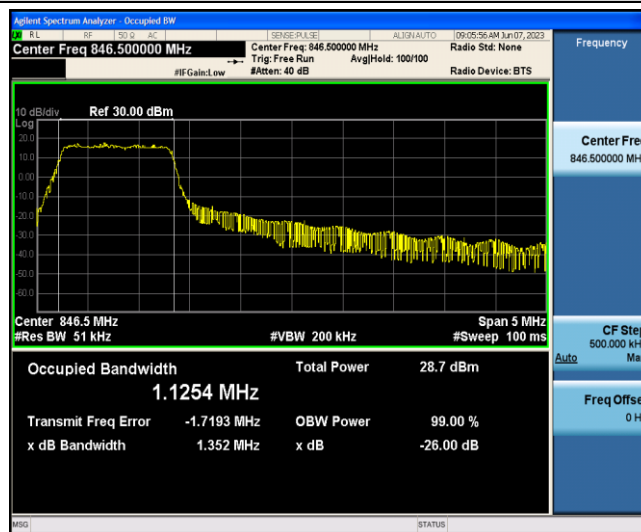
Band5-3MHz-16QAM-20635-6-0-High-1.1259-1.440-PASS



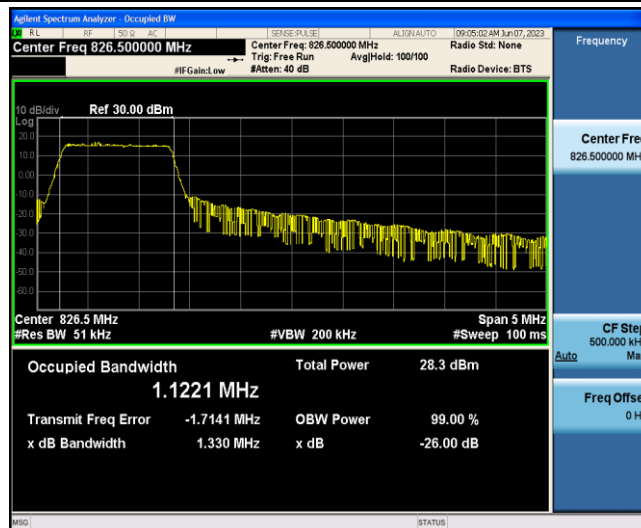
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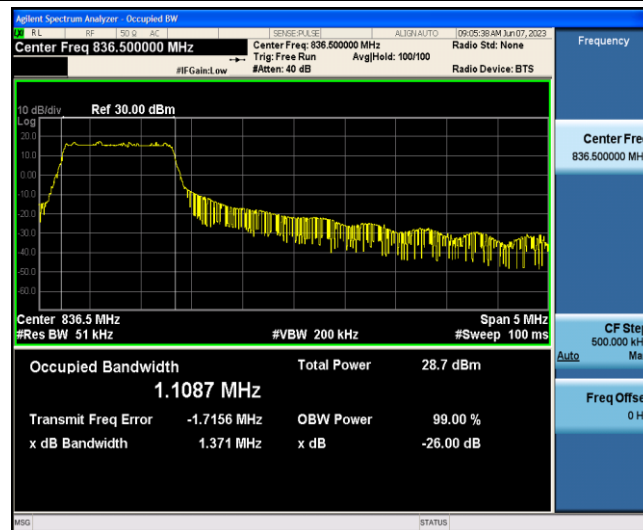
Band5-5MHz-QPSK-20525-6-0-Low-1.1105-1.379-PASS



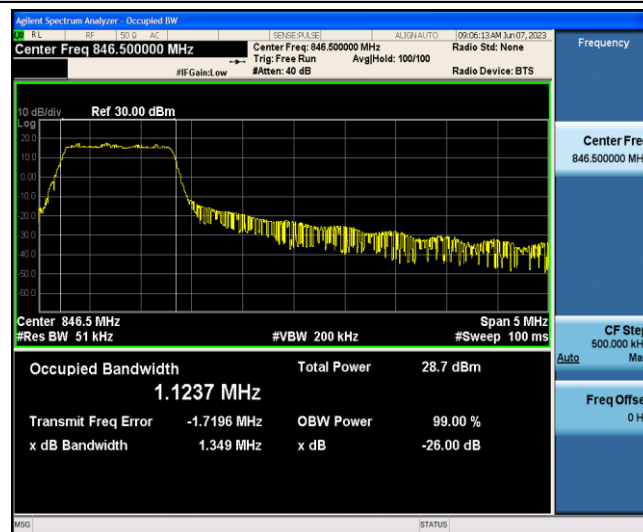
Band5-5MHz-QPSK-20625-6-0-Low-1.1254-1.352-PASS



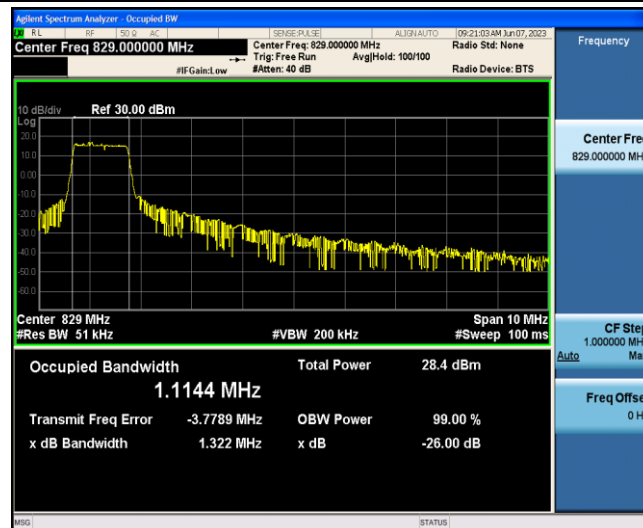
Band5-5MHz-16QAM-20425-6-0-Low-1.1221-1.330-PASS



Band5-5MHz-16QAM-20525-6-0-Low-1.1087-1.371-PASS



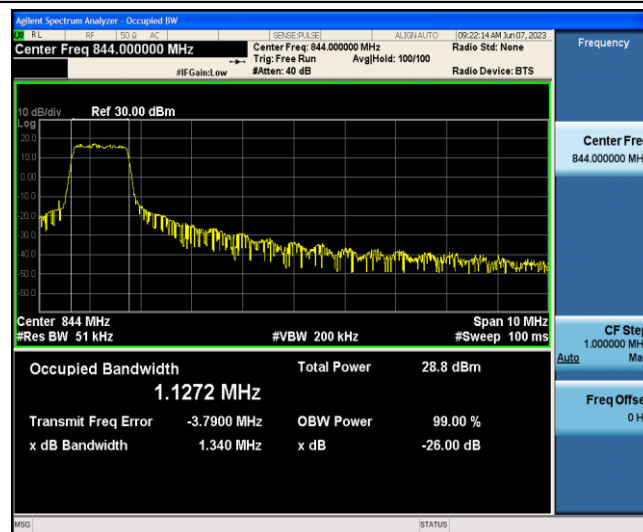
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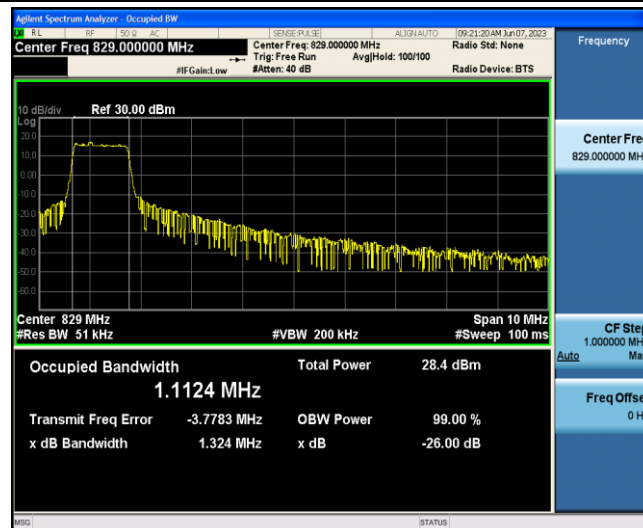
Band5-10MHz-QPSK-20450-6-0-Low-1.1144-1.322-PASS



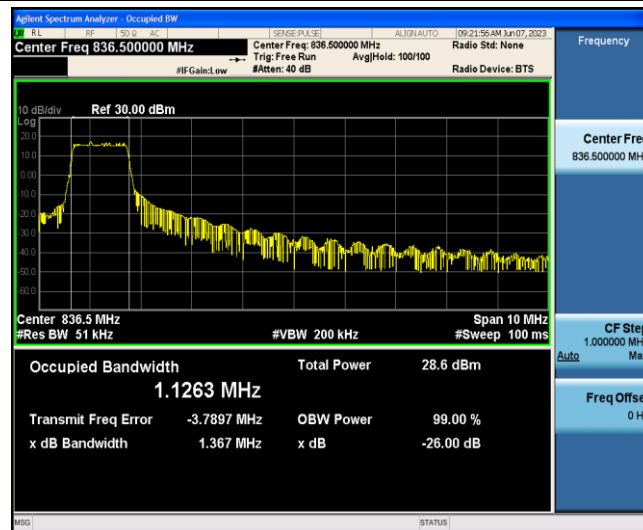
Band5-10MHz-QPSK-20525-6-0-Low-1.1280-1.381-PASS



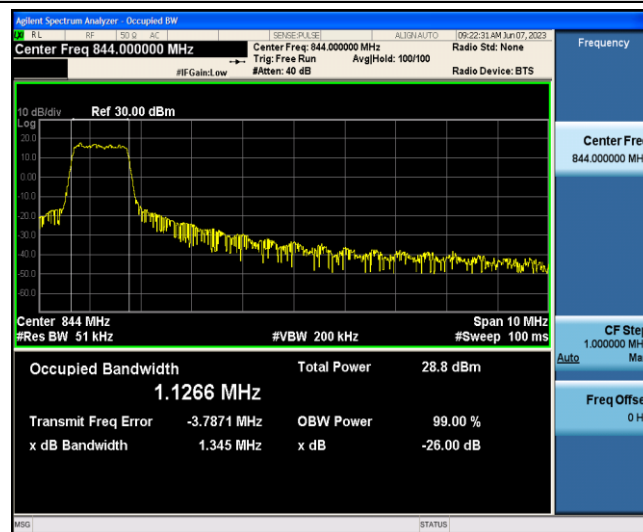
Band5-10MHz-QPSK-20600-6-0-Low-1.1272-1.340-PASS



Band5-10MHz-16QAM-20450-6-0-Low-1.1124-1.324-PASS



Band5-10MHz-16QAM-20525-6-0-Low-1.1263-1.367-PASS



Band5-10MHz-16QAM-20600-6-0-Low-1.1266-1.345-PASS

8.4 Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1	0	-24.30	PASS
Band12	1.4MHz	QPSK	23017	6	0	-33.31	PASS
Band12	1.4MHz	QPSK	23173	1	5	-35.33	PASS
Band12	1.4MHz	QPSK	23173	6	0	-31.83	PASS
Band12	1.4MHz	16QAM	23017	1	0	-26.02	PASS
Band12	1.4MHz	16QAM	23017	6	0	-33.15	PASS
Band12	1.4MHz	16QAM	23173	1	5	-36.42	PASS
Band12	1.4MHz	16QAM	23173	6	0	-33.14	PASS
Band12	3MHz	QPSK	23025	1	0	-34.91	PASS
Band12	3MHz	QPSK	23025	6	0	-37.67	PASS
Band12	3MHz	QPSK	23165	1	5	-34.48	PASS
Band12	3MHz	QPSK	23165	6	0	-36.82	PASS
Band12	3MHz	16QAM	23025	1	0	-29.71	PASS
Band12	3MHz	16QAM	23025	6	0	-38.19	PASS
Band12	3MHz	16QAM	23165	1	5	-34.39	PASS
Band12	3MHz	16QAM	23165	6	0	-38.76	PASS
Band12	5MHz	QPSK	23035	1	0	-30.85	PASS
Band12	5MHz	QPSK	23035	6	0	-33.17	PASS
Band12	5MHz	QPSK	23155	1	5	-32.55	PASS
Band12	5MHz	QPSK	23155	6	0	-35.39	PASS
Band12	5MHz	16QAM	23035	1	0	-32.17	PASS
Band12	5MHz	16QAM	23035	6	0	-33.56	PASS
Band12	5MHz	16QAM	23155	1	5	-39.32	PASS
Band12	5MHz	16QAM	23155	6	0	-36.31	PASS
Band12	10MHz	QPSK	23060	1	0	-34.83	PASS
Band12	10MHz	QPSK	23060	6	0	-38.05	PASS
Band12	10MHz	QPSK	23130	1	5	-34.63	PASS
Band12	10MHz	QPSK	23130	6	0	-39.20	PASS
Band12	10MHz	16QAM	23060	1	0	-33.84	PASS
Band12	10MHz	16QAM	23060	6	0	-37.95	PASS
Band12	10MHz	16QAM	23130	1	5	-49.28	PASS
Band12	10MHz	16QAM	23130	6	0	-38.28	PASS
Band13	5MHz	QPSK	23205	1	0	-27.53	PASS
Band13	5MHz	QPSK	23205	6	0	-35.93	PASS
Band13	5MHz	QPSK	23255	1	5	-38.20	PASS
Band13	5MHz	QPSK	23255	6	0	-33.17	PASS
Band13	5MHz	16QAM	23205	1	0	-33.44	PASS
Band13	5MHz	16QAM	23205	6	0	-33.34	PASS
Band13	5MHz	16QAM	23255	1	5	-35.60	PASS

Band13	5MHz	16QAM	23255	6	0	-32.10	PASS
Band13	10MHz	QPSK	23230	1	0	-37.18	PASS
Band13	10MHz	QPSK	23230	1	5	-39.38	PASS
Band13	10MHz	QPSK	23230	6	0	-37.59	PASS
Band13	10MHz	QPSK	23230	6	0	-37.90	PASS
Band13	10MHz	16QAM	23230	1	0	-40.74	PASS
Band13	10MHz	16QAM	23230	1	5	-44.32	PASS
Band13	10MHz	16QAM	23230	6	0	-36.80	PASS
Band13	10MHz	16QAM	23230	6	0	-36.38	PASS
Band2	1.4MHz	QPSK	18607	1	0	-26.79	PASS
Band2	1.4MHz	QPSK	18607	6	0	-34.92	PASS
Band2	1.4MHz	QPSK	19193	1	5	-41.27	PASS
Band2	1.4MHz	QPSK	19193	6	0	-34.29	PASS
Band2	1.4MHz	16QAM	18607	1	0	-28.38	PASS
Band2	1.4MHz	16QAM	18607	6	0	-33.84	PASS
Band2	1.4MHz	16QAM	19193	1	5	-41.49	PASS
Band2	1.4MHz	16QAM	19193	6	0	-35.29	PASS
Band2	3MHz	QPSK	18615	1	0	-34.12	PASS
Band2	3MHz	QPSK	18615	6	0	-38.19	PASS
Band2	3MHz	QPSK	19185	1	5	-40.68	PASS
Band2	3MHz	QPSK	19185	6	0	-37.22	PASS
Band2	3MHz	16QAM	18615	1	0	-35.74	PASS
Band2	3MHz	16QAM	18615	6	0	-38.54	PASS
Band2	3MHz	16QAM	19185	1	5	-42.06	PASS
Band2	3MHz	16QAM	19185	6	0	-37.51	PASS
Band2	5MHz	QPSK	18625	1	0	-27.42	PASS
Band2	5MHz	QPSK	18625	6	0	-29.17	PASS
Band2	5MHz	QPSK	19175	1	5	-26.38	PASS
Band2	5MHz	QPSK	19175	6	0	-27.98	PASS
Band2	5MHz	16QAM	18625	1	0	-26.56	PASS
Band2	5MHz	16QAM	18625	6	0	-29.70	PASS
Band2	5MHz	16QAM	19175	1	5	-39.43	PASS
Band2	5MHz	16QAM	19175	6	0	-29.43	PASS
Band2	10MHz	QPSK	18650	1	0	-35.25	PASS
Band2	10MHz	QPSK	18650	6	0	-31.39	PASS
Band2	10MHz	QPSK	19150	1	5	-33.26	PASS
Band2	10MHz	QPSK	19150	6	0	-31.96	PASS
Band2	10MHz	16QAM	18650	1	0	-32.68	PASS
Band2	10MHz	16QAM	18650	6	0	-31.63	PASS
Band2	10MHz	16QAM	19150	1	5	-42.60	PASS
Band2	10MHz	16QAM	19150	6	0	-31.31	PASS
Band2	15MHz	QPSK	18675	1	0	-35.65	PASS
Band2	15MHz	QPSK	18675	6	0	-28.98	PASS
Band2	15MHz	QPSK	19125	1	5	-33.24	PASS
Band2	15MHz	QPSK	19125	6	0	-28.95	PASS

Band2	15MHz	16QAM	18675	1	0	-35.32	PASS
Band2	15MHz	16QAM	18675	6	0	-29.60	PASS
Band2	15MHz	16QAM	19125	1	5	-39.81	PASS
Band2	15MHz	16QAM	19125	6	0	-28.47	PASS
Band2	20MHz	QPSK	18700	1	0	-32.59	PASS
Band2	20MHz	QPSK	18700	6	0	-31.34	PASS
Band2	20MHz	QPSK	19100	1	5	-25.15	PASS
Band2	20MHz	QPSK	19100	6	0	-32.82	PASS
Band2	20MHz	16QAM	18700	1	0	-27.30	PASS
Band2	20MHz	16QAM	18700	6	0	-30.63	PASS
Band2	20MHz	16QAM	19100	1	5	-40.02	PASS
Band2	20MHz	16QAM	19100	6	0	-32.41	PASS
Band4	1.4MHz	QPSK	19957	1	0	-27.25	PASS
Band4	1.4MHz	QPSK	19957	6	0	-35.12	PASS
Band4	1.4MHz	QPSK	20393	1	5	-37.75	PASS
Band4	1.4MHz	QPSK	20393	6	0	-35.97	PASS
Band4	1.4MHz	16QAM	19957	1	0	-29.85	PASS
Band4	1.4MHz	16QAM	19957	6	0	-36.77	PASS
Band4	1.4MHz	16QAM	20393	1	5	-39.97	PASS
Band4	1.4MHz	16QAM	20393	6	0	-37.70	PASS
Band4	3MHz	QPSK	19965	1	0	-34.35	PASS
Band4	3MHz	QPSK	19965	6	0	-40.03	PASS
Band4	3MHz	QPSK	20385	1	5	-34.82	PASS
Band4	3MHz	QPSK	20385	6	0	-34.71	PASS
Band4	3MHz	16QAM	19965	1	0	-36.32	PASS
Band4	3MHz	16QAM	19965	6	0	-40.06	PASS
Band4	3MHz	16QAM	20385	1	5	-32.95	PASS
Band4	3MHz	16QAM	20385	6	0	-35.32	PASS
Band4	5MHz	QPSK	19975	1	0	-33.77	PASS
Band4	5MHz	QPSK	19975	6	0	-36.92	PASS
Band4	5MHz	QPSK	20375	1	5	-37.35	PASS
Band4	5MHz	QPSK	20375	6	0	-33.72	PASS
Band4	5MHz	16QAM	19975	1	0	-36.70	PASS
Band4	5MHz	16QAM	19975	6	0	-36.19	PASS
Band4	5MHz	16QAM	20375	1	5	-39.29	PASS
Band4	5MHz	16QAM	20375	6	0	-35.98	PASS
Band4	10MHz	QPSK	20000	1	0	-40.22	PASS
Band4	10MHz	QPSK	20000	6	0	-39.73	PASS
Band4	10MHz	QPSK	20350	1	5	-39.26	PASS
Band4	10MHz	QPSK	20350	6	0	-34.99	PASS
Band4	10MHz	16QAM	20000	1	0	-44.62	PASS
Band4	10MHz	16QAM	20000	6	0	-40.69	PASS
Band4	10MHz	16QAM	20350	1	5	-43.97	PASS
Band4	10MHz	16QAM	20350	6	0	-38.08	PASS
Band4	15MHz	QPSK	20025	1	0	-44.57	PASS

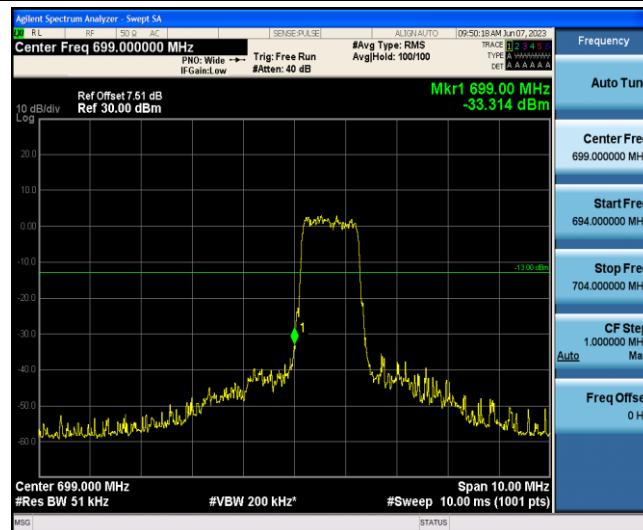
Band4	15MHz	QPSK	20025	6	0	-39.70	PASS
Band4	15MHz	QPSK	20325	1	5	-39.99	PASS
Band4	15MHz	QPSK	20325	6	0	-37.51	PASS
Band4	15MHz	16QAM	20025	1	0	-46.98	PASS
Band4	15MHz	16QAM	20025	6	0	-37.79	PASS
Band4	15MHz	16QAM	20325	1	5	-44.09	PASS
Band4	15MHz	16QAM	20325	6	0	-36.98	PASS
Band4	20MHz	QPSK	20050	1	0	-43.37	PASS
Band4	20MHz	QPSK	20050	6	0	-45.11	PASS
Band4	20MHz	QPSK	20300	1	5	-42.62	PASS
Band4	20MHz	QPSK	20300	6	0	-39.28	PASS
Band4	20MHz	16QAM	20050	1	0	-48.37	PASS
Band4	20MHz	16QAM	20050	6	0	-42.89	PASS
Band4	20MHz	16QAM	20300	1	5	-46.15	PASS
Band4	20MHz	16QAM	20300	6	0	-40.68	PASS
Band5	1.4MHz	QPSK	20407	1	0	-25.66	PASS
Band5	1.4MHz	QPSK	20407	6	0	-32.11	PASS
Band5	1.4MHz	QPSK	20643	1	5	-33.97	PASS
Band5	1.4MHz	QPSK	20643	6	0	-29.28	PASS
Band5	1.4MHz	16QAM	20407	1	0	-31.93	PASS
Band5	1.4MHz	16QAM	20407	6	0	-32.52	PASS
Band5	1.4MHz	16QAM	20643	1	5	-31.99	PASS
Band5	1.4MHz	16QAM	20643	6	0	-32.58	PASS
Band5	3MHz	QPSK	20415	1	0	-34.80	PASS
Band5	3MHz	QPSK	20415	6	0	-36.19	PASS
Band5	3MHz	QPSK	20635	1	5	-37.52	PASS
Band5	3MHz	QPSK	20635	6	0	-32.51	PASS
Band5	3MHz	16QAM	20415	1	0	-32.93	PASS
Band5	3MHz	16QAM	20415	6	0	-37.72	PASS
Band5	3MHz	16QAM	20635	1	5	-31.51	PASS
Band5	3MHz	16QAM	20635	6	0	-36.56	PASS
Band5	5MHz	QPSK	20425	1	0	-27.59	PASS
Band5	5MHz	QPSK	20425	6	0	-33.12	PASS
Band5	5MHz	QPSK	20625	1	5	-33.43	PASS
Band5	5MHz	QPSK	20625	6	0	-35.36	PASS
Band5	5MHz	16QAM	20425	1	0	-33.67	PASS
Band5	5MHz	16QAM	20425	6	0	-34.43	PASS
Band5	5MHz	16QAM	20625	1	5	-46.12	PASS
Band5	5MHz	16QAM	20625	6	0	-32.64	PASS
Band5	10MHz	QPSK	20450	1	0	-34.99	PASS
Band5	10MHz	QPSK	20450	6	0	-36.59	PASS
Band5	10MHz	QPSK	20600	1	5	-36.03	PASS
Band5	10MHz	QPSK	20600	6	0	-38.38	PASS
Band5	10MHz	16QAM	20450	1	0	-37.92	PASS
Band5	10MHz	16QAM	20450	6	0	-39.21	PASS

Band5	10MHz	16QAM	20600	1	5	-49.37	PASS
Band5	10MHz	16QAM	20600	6	0	-37.54	PASS

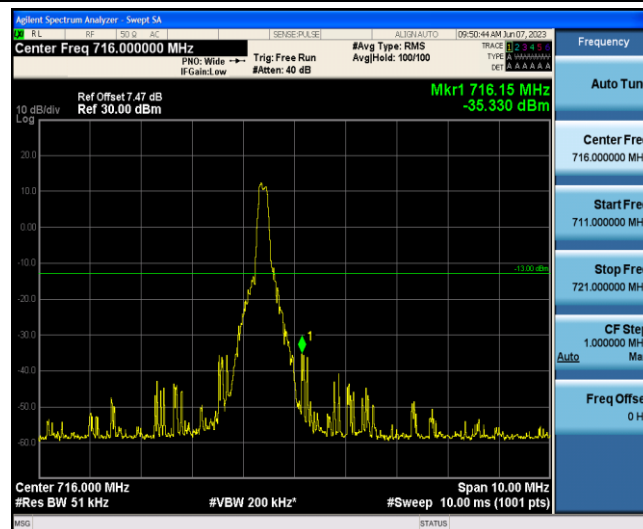
Test Graphs



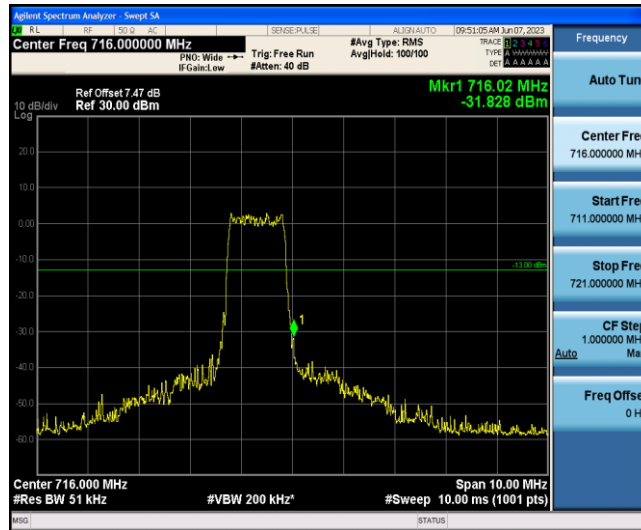
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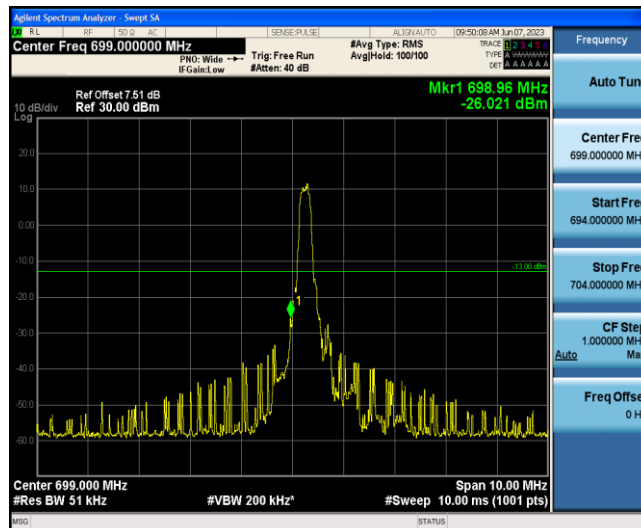
Band12-1.4MHz-QPSK-23017-6-0-Low--33.31-PASS



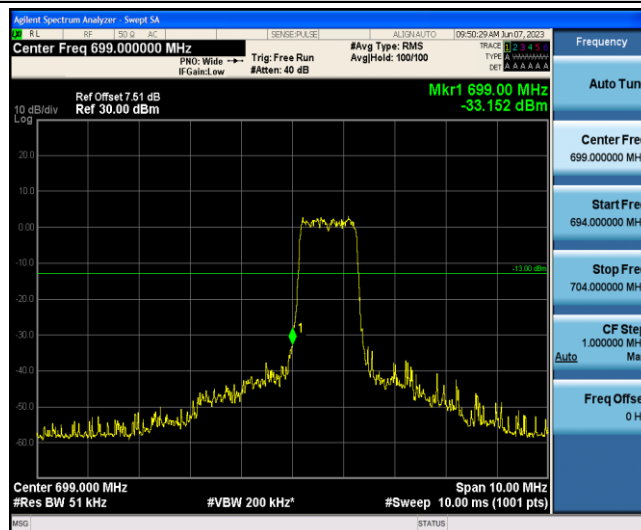
Band12-1.4MHz-QPSK-23173-1-5-High--35.33-PASS



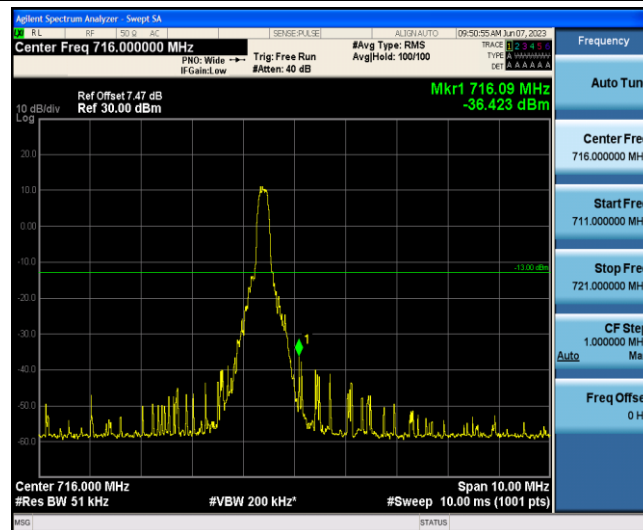
Band12-1.4MHz-QPSK-23173-6-0-High--31.83-PASS



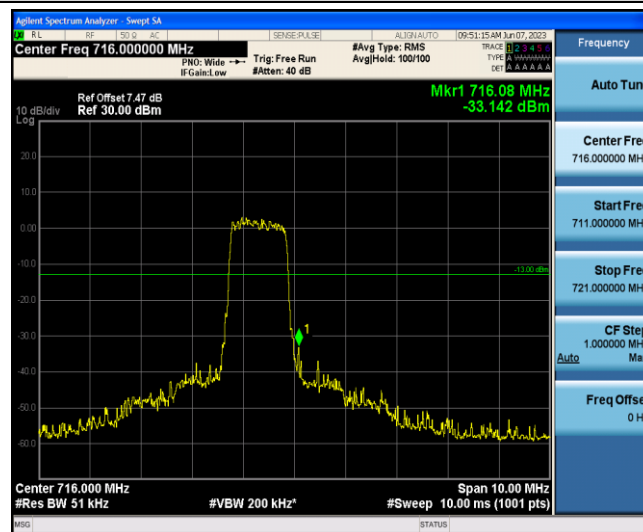
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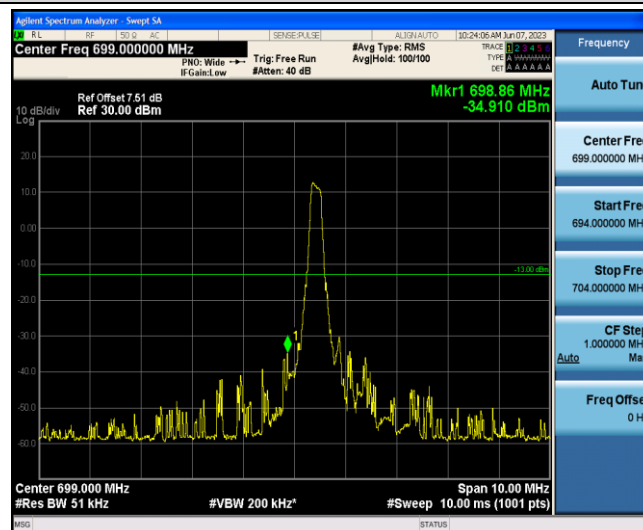
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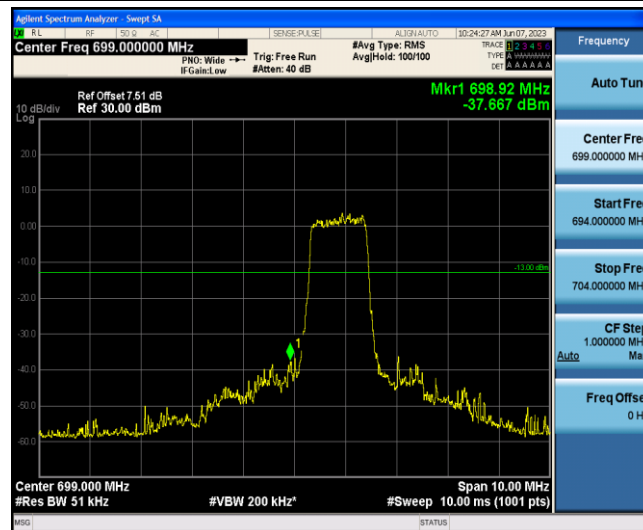
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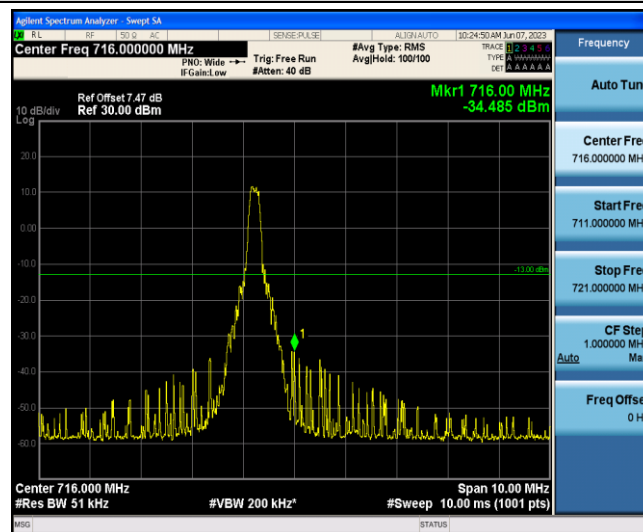
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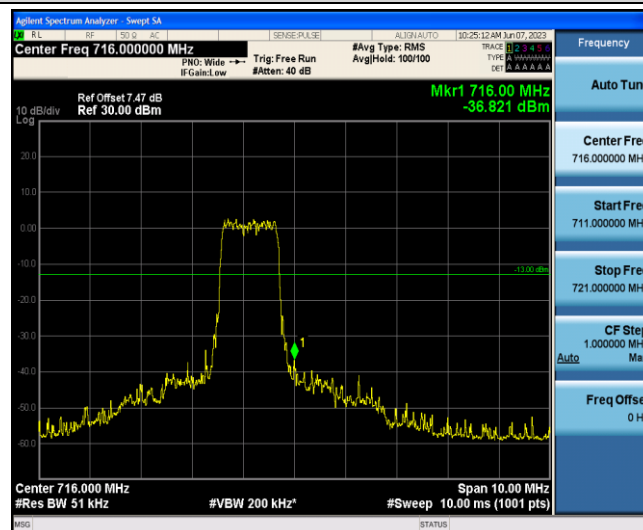
Band12-3MHz-QPSK-23025-1-0-Low--34.91-PASS



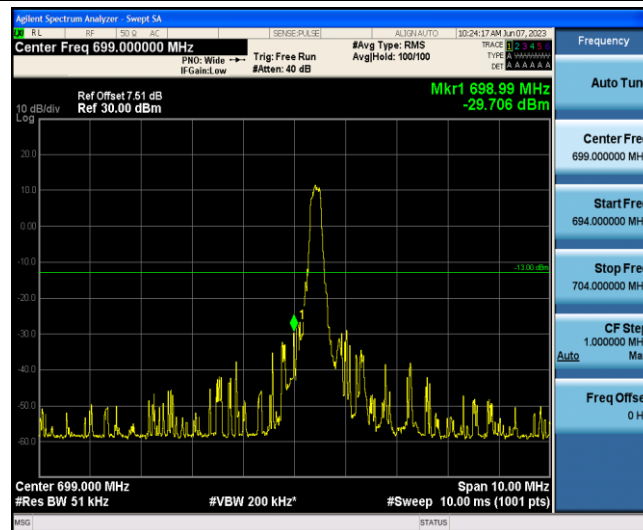
Band12-3MHz-QPSK-23025-6-0-Low--37.67-PASS



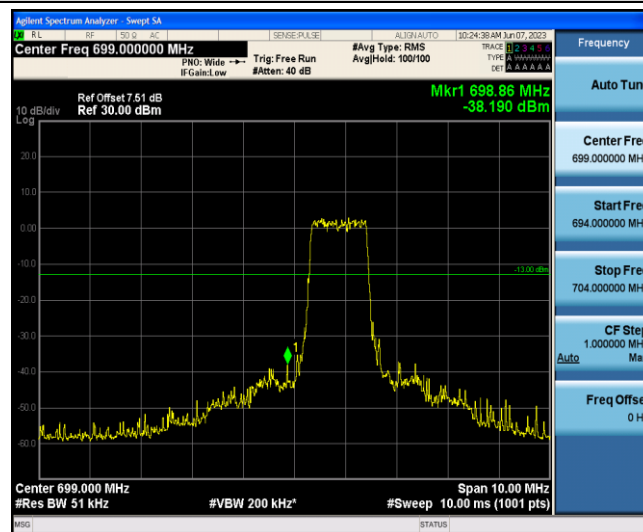
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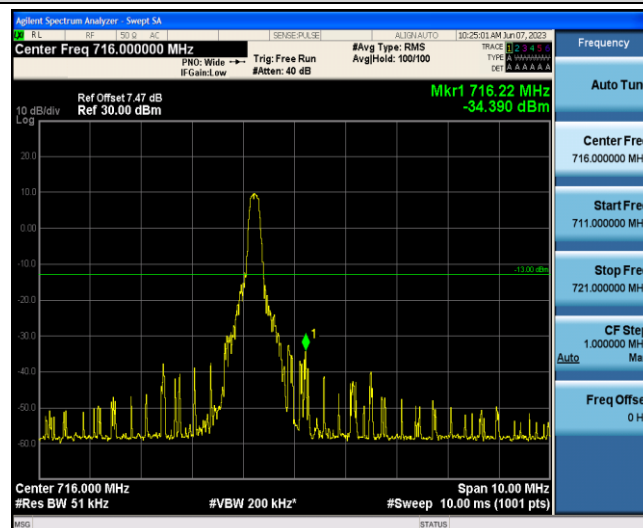
Band12-3MHz-QPSK-23165-6-0-High--36.82-PASS



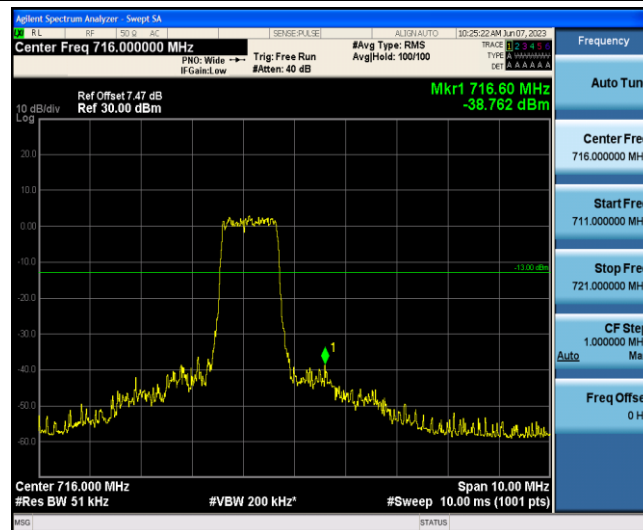
Band12-3MHz-16QAM-23025-1-0-Low--29.71-PASS



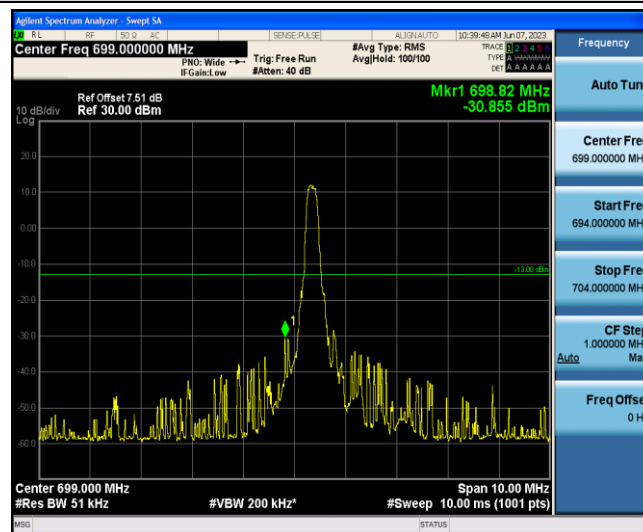
Band12-3MHz-16QAM-23025-6-0-Low--38.19-PASS



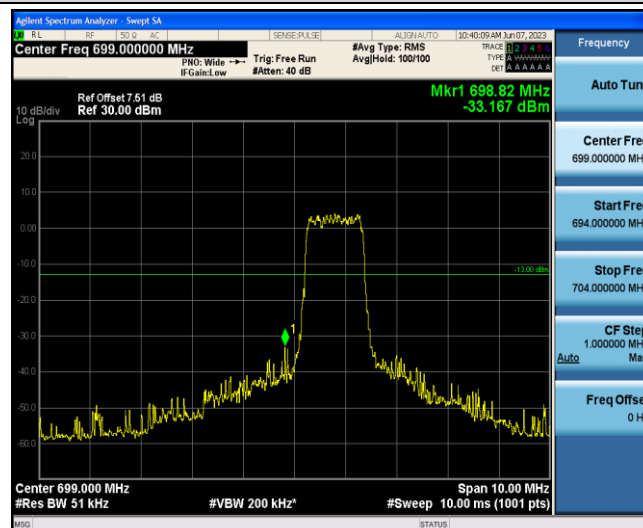
Band12-3MHz-16QAM-23165-1-5-High--34.39-PASS



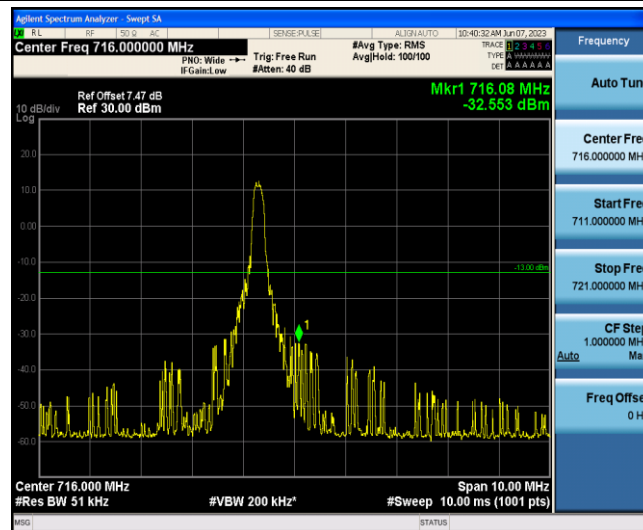
Band12-3MHz-16QAM-23165-6-0-High--38.76-PASS



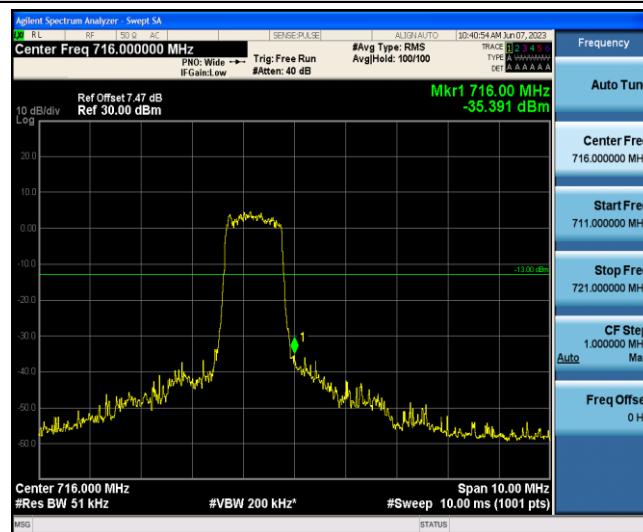
Band12-5MHz-QPSK-23035-1-0-Low--30.85-PASS



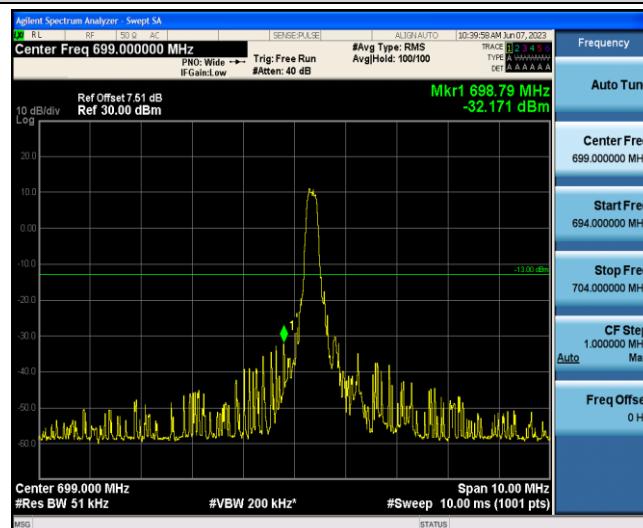
Band12-5MHz-QPSK-23035-6-0-Low--33.17-PASS



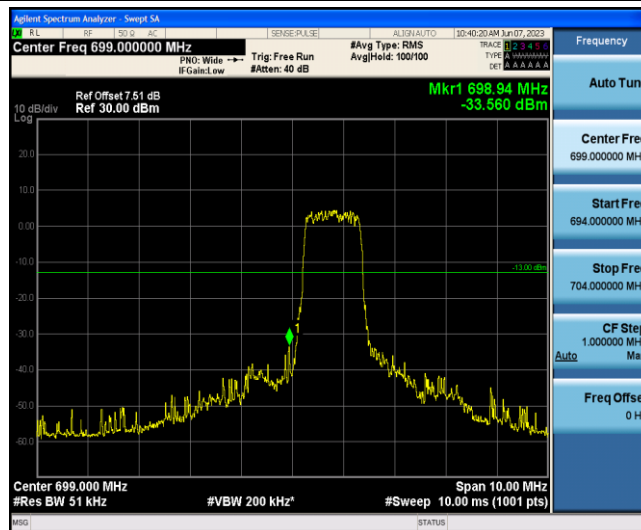
Band12-5MHz-QPSK-23155-1-5-High--32.55-PASS



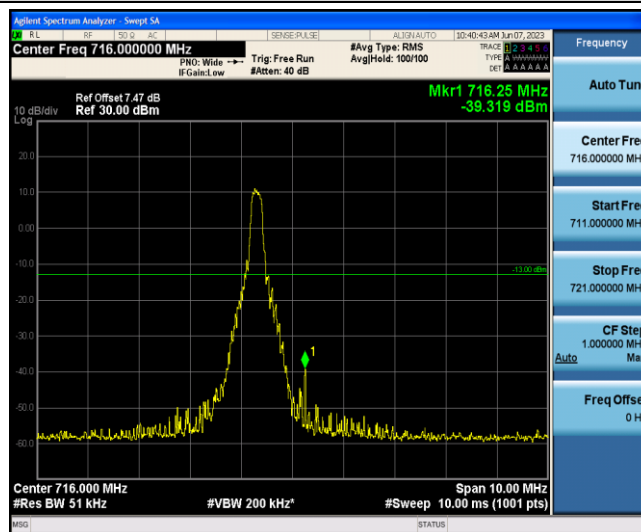
Band12-5MHz-QPSK-23155-6-0-High--35.39-PASS



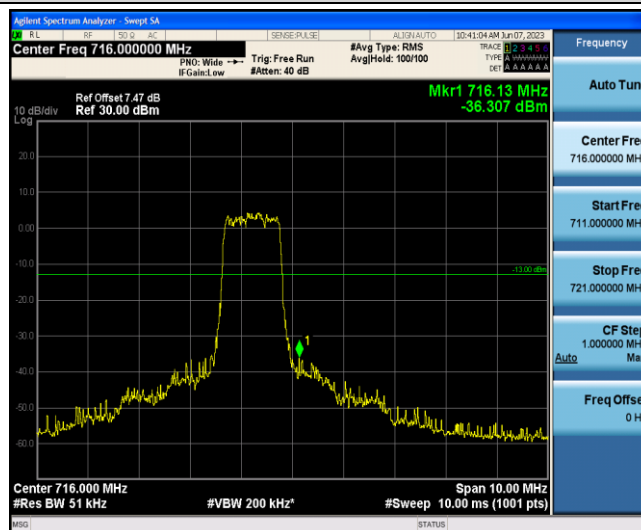
Band12-5MHz-16QAM-23035-1-0-Low--32.17-PASS



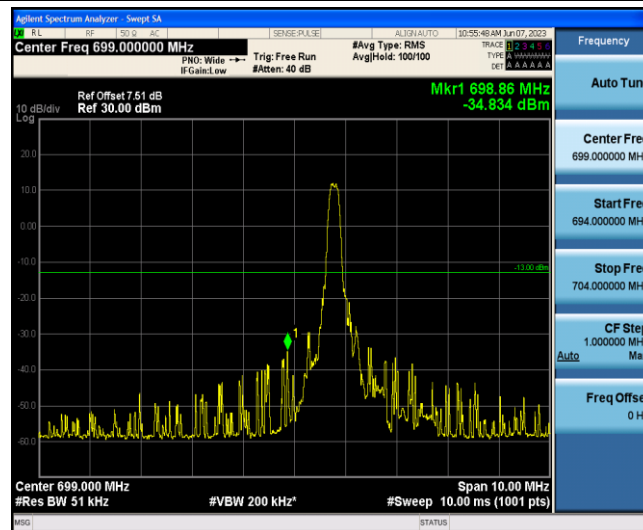
Band12-5MHz-16QAM-23035-6-0-Low--33.56-PASS



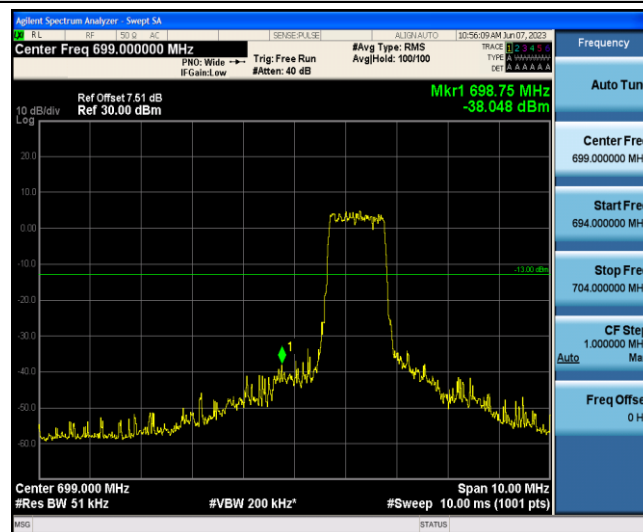
Band12-5MHz-16QAM-23155-1-5-High--39.32-PASS



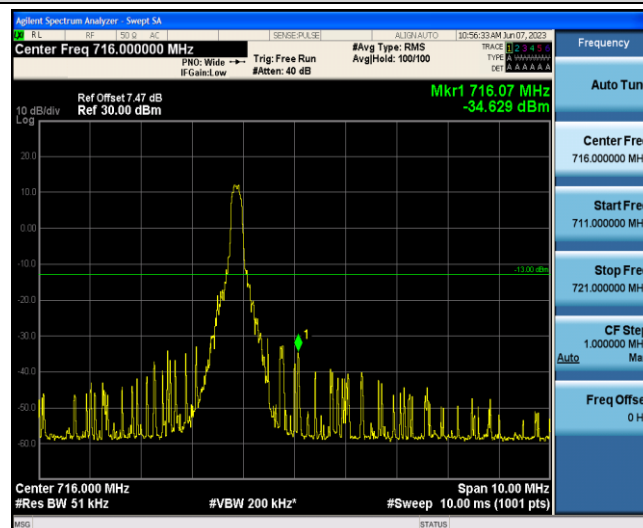
Band12-5MHz-16QAM-23155-6-0-High--36.31-PASS



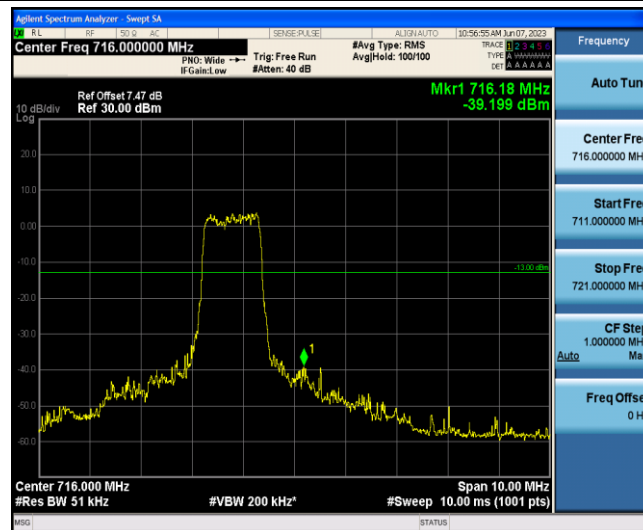
Band12-10MHz-QPSK-23060-1-0-Low--34.83-PASS



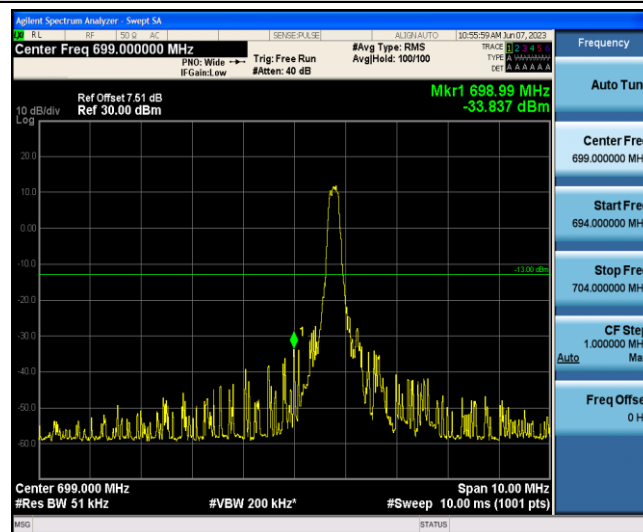
Band12-10MHz-QPSK-23060-6-0-Low--38.05-PASS



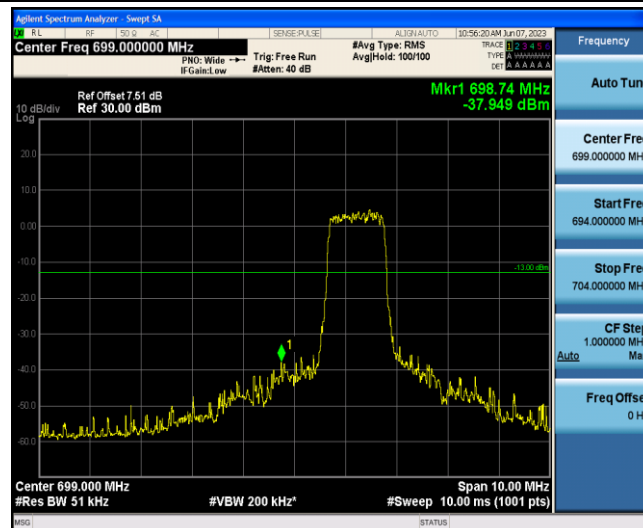
Band12-10MHz-QPSK-23130-1-5-High--34.63-PASS



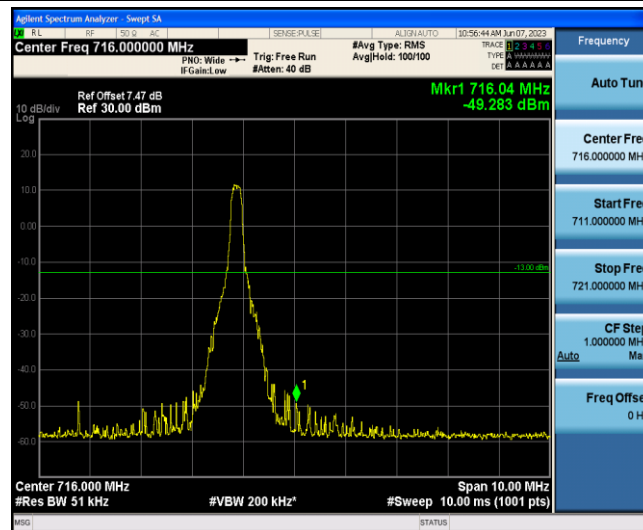
Band12-10MHz-QPSK-23130-6-0-High--39.20-PASS



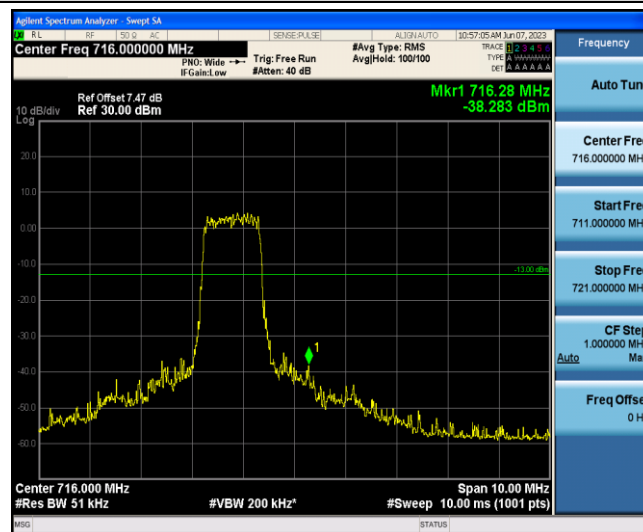
Band12-10MHz-16QAM-23060-1-0-Low--33.84-PASS



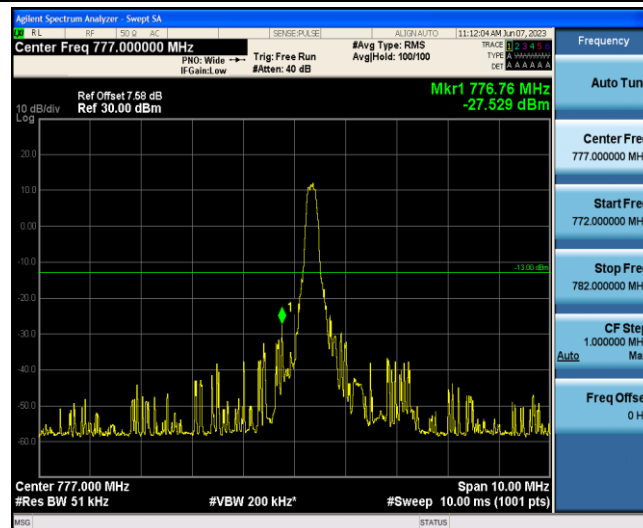
Band12-10MHz-16QAM-23060-6-0-Low--37.95-PASS



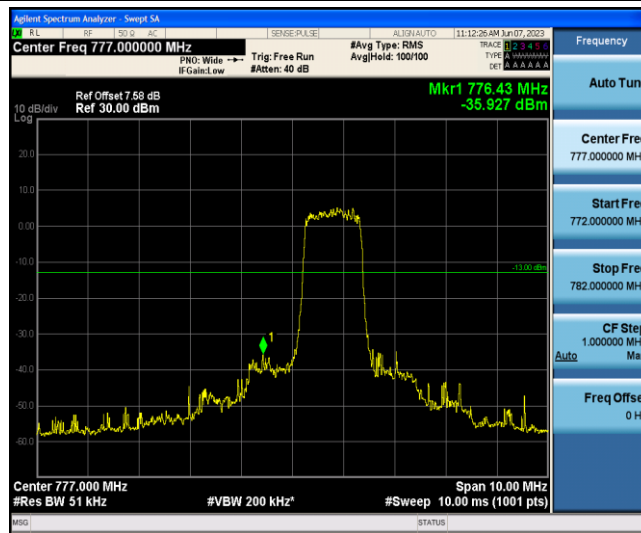
Band12-10MHz-16QAM-23130-1-5-High--49.28-PASS



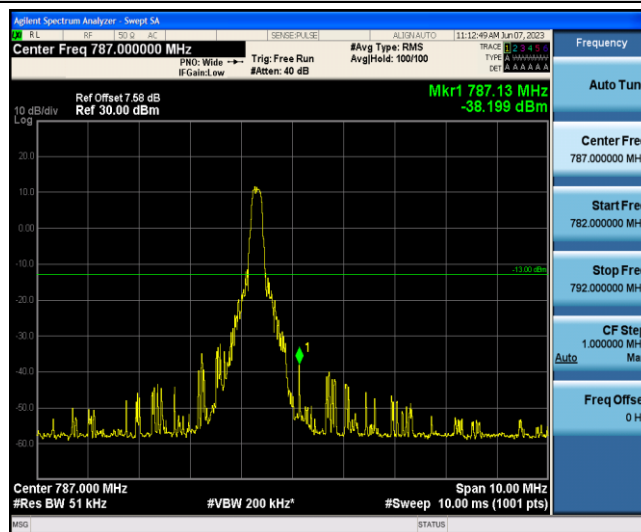
Band12-10MHz-16QAM-23130-6-0-High--38.28-PASS



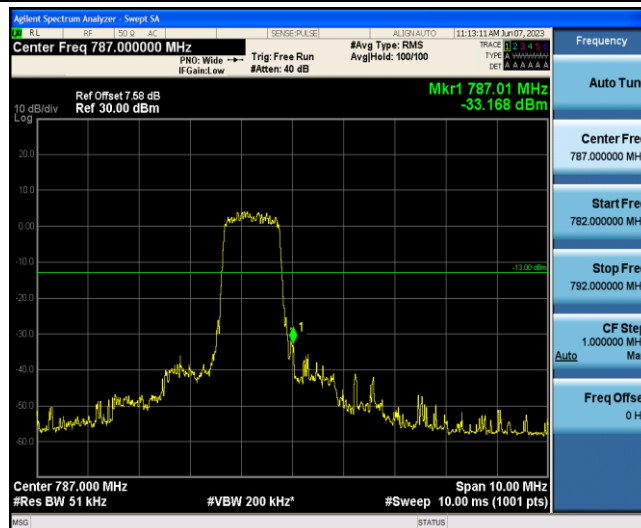
Band13-5MHz-QPSK-23205-1-0-Low--27.53-PASS



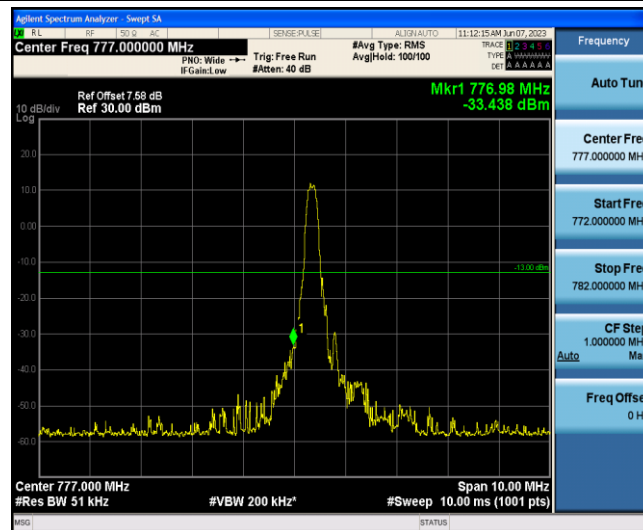
Band13-5MHz-QPSK-23205-6-0-Low--35.93-PASS



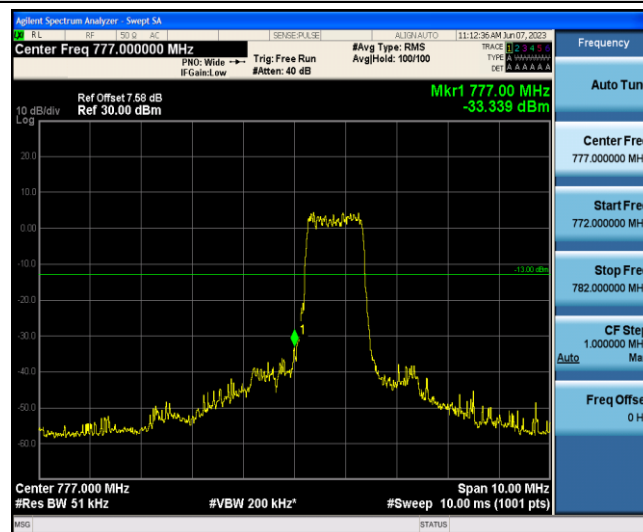
Band13-5MHz-QPSK-23255-1-5-High--38.20-PASS



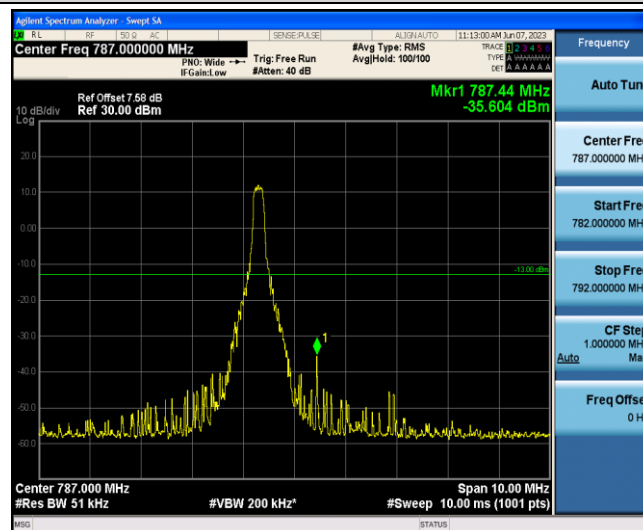
Band13-5MHz-QPSK-23255-6-0-High--33.17-PASS



Band13-5MHz-16QAM-23205-1-0-Low--33.44-PASS



Band13-5MHz-16QAM-23205-6-0-Low--33.34-PASS



Band13-5MHz-16QAM-23255-1-5-High--35.60-PASS