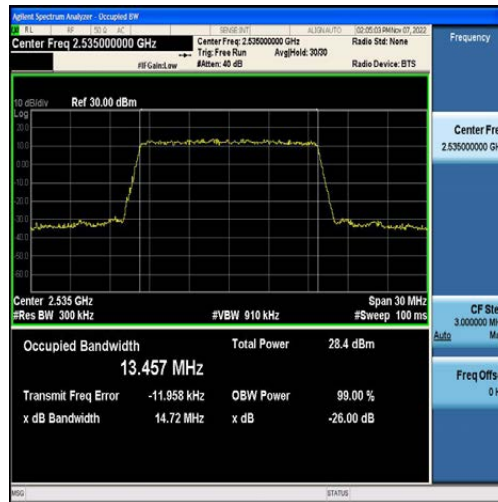
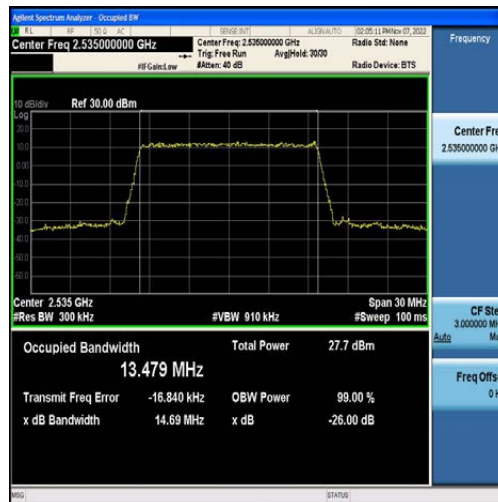
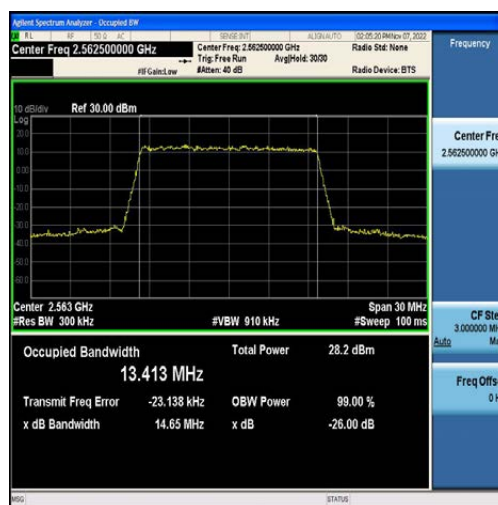




Band7-15MHz-QPSK-21100-75RB#0-13.457



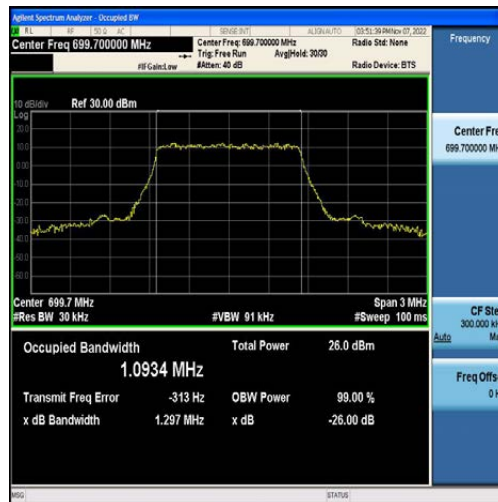
Band7-15MHz-16QAM-21100-75RB#0-13.479



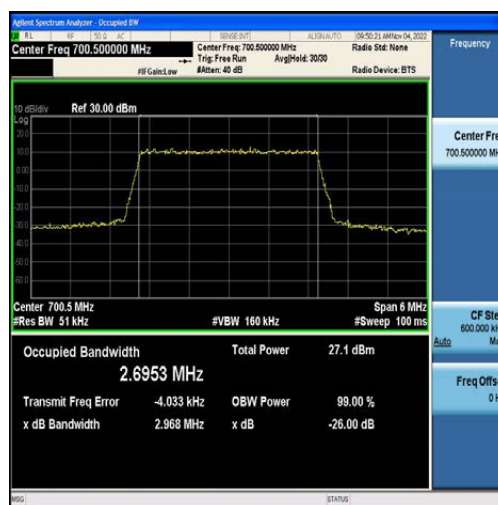
Band7-15MHz-QPSK-21375-75RB#0-13.413



Band7-15MHz-16QAM-21375-75RB#0-13.461



Band12-1.4MHz-QPSK-23017-6RB#0-1.0934



Band12-3MHz-QPSK-23025-15RB#0-2.6953



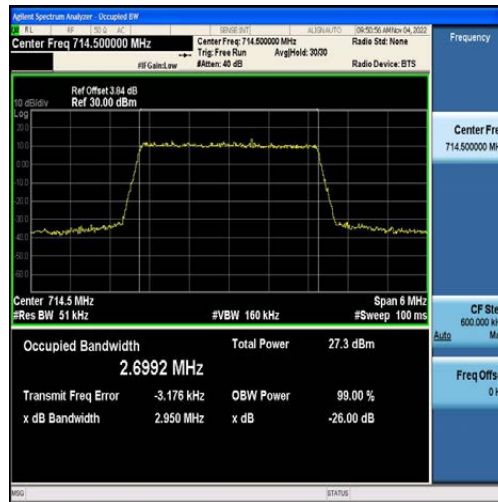
Band12-3MHz-16QAM-23025-15RB#0-2.6902



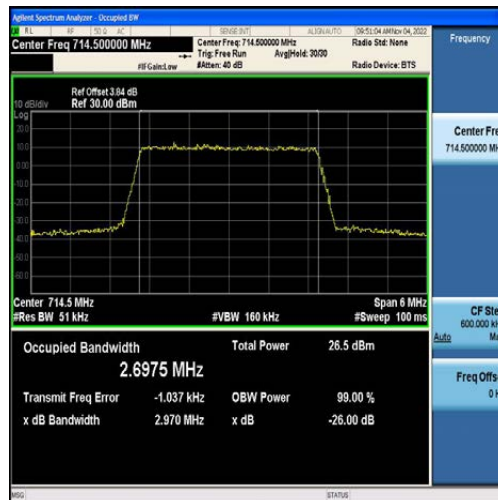
Band12-3MHz-QPSK-23095-15RB#0-2.7019



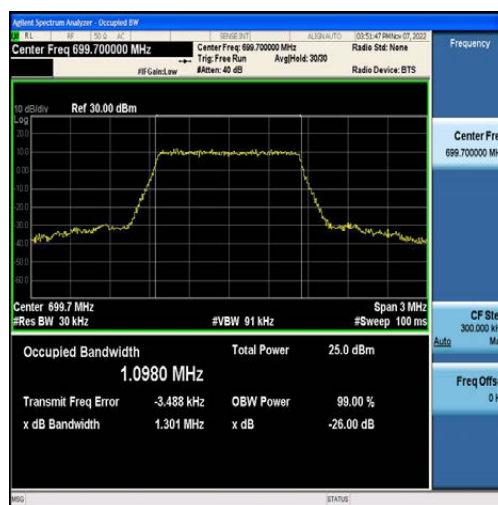
Band12-3MHz-16QAM-23095-15RB#0-2.6985



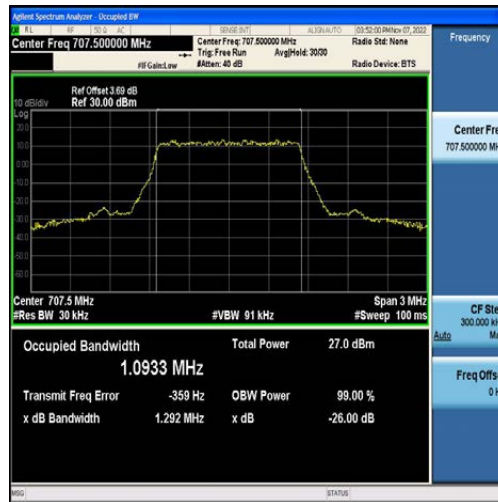
Band12-3MHz-QPSK-23165-15RB#0-2.6992



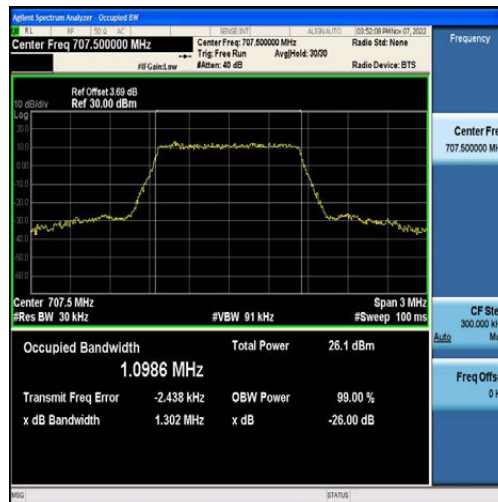
Band12-3MHz-16QAM-23165-15RB#0-2.6975



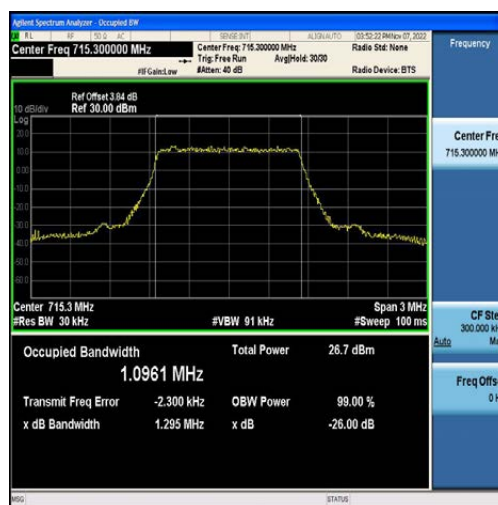
Band12-1.4MHz-16QAM-23017-6RB#0-1.0980



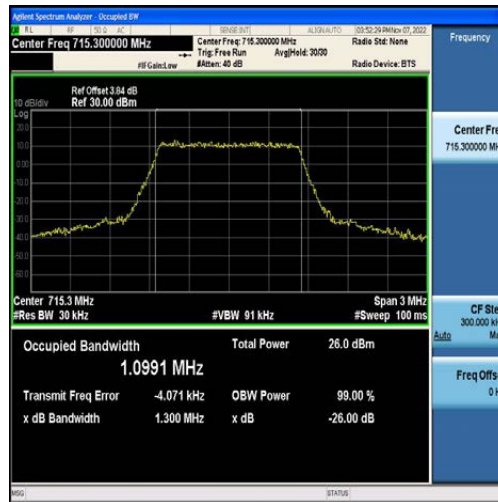
Band12-1.4MHz-QPSK-23095-6RB#0-1.0933



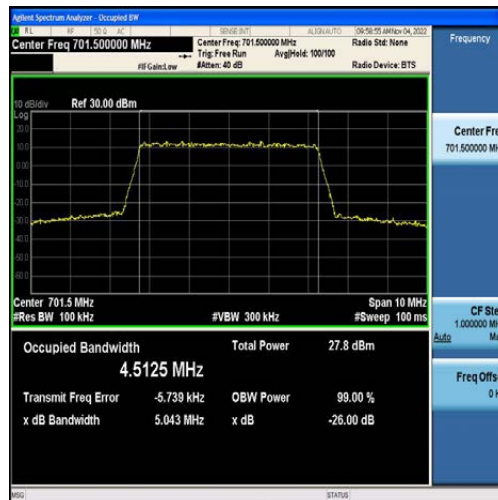
Band12-1.4MHz-16QAM-23095-6RB#0-1.0986



Band12-1.4MHz-QPSK-23173-6RB#0-1.0961



Band12-1.4MHz-16QAM-23173-6RB#0-1.0991



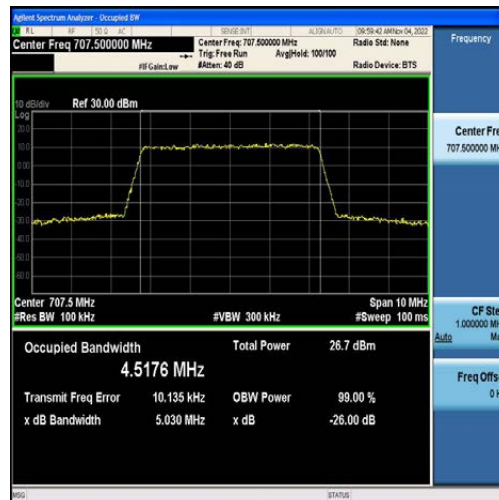
Band12-5MHz-QPSK-23035-25RB#0-4.5125



Band12-5MHz-16QAM-23035-25RB#0-4.5002



Band12-5MHz-QPSK-23095-25RB#0-4.4987



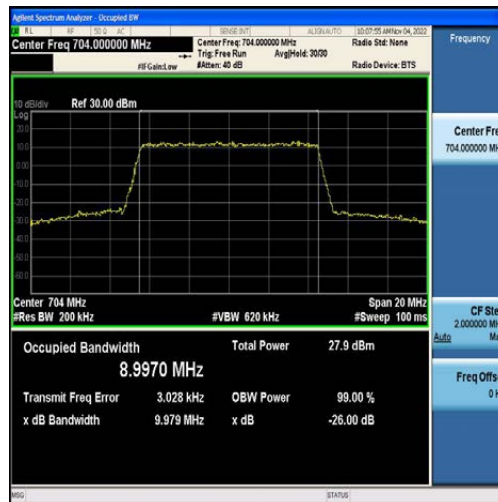
Band12-5MHz-16QAM-23095-25RB#0-4.5176



Band12-5MHz-QPSK-23155-25RB#0-4.5073



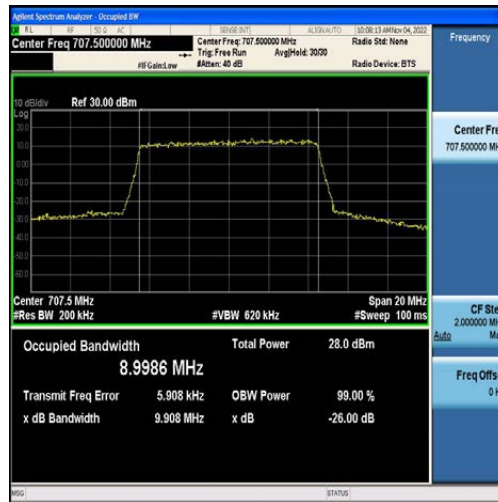
Band12-5MHz-16QAM-23155-25RB#0-4.4885



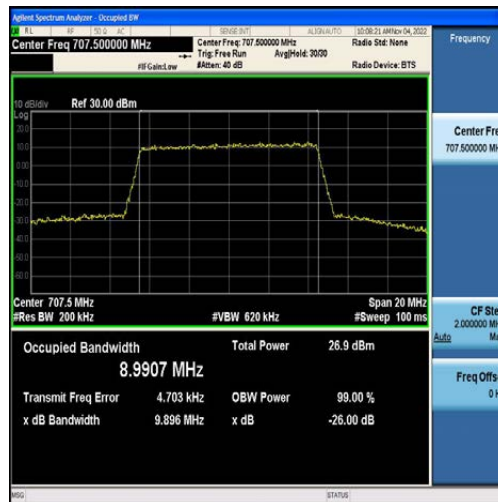
Band12-10MHz-QPSK-23060-50RB#0-8.9970



Band12-10MHz-16QAM-23060-50RB#0-8.9894



Band12-10MHz-QPSK-23095-50RB#0-8.9986



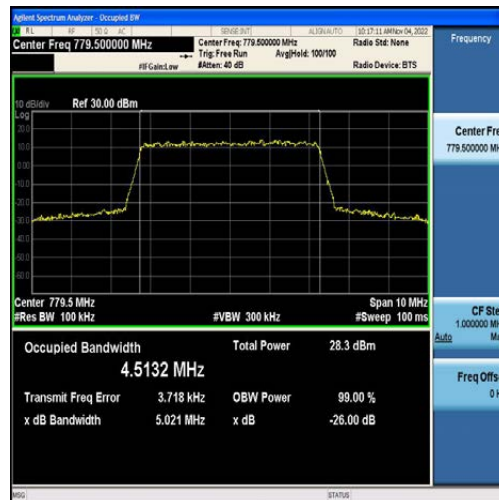
Band12-10MHz-16QAM-23095-50RB#0-8.9907



Band12-10MHz-QPSK-23130-50RB#0-8.9441



Band12-10MHz-16QAM-23130-50RB#0-8.9575



Band13-5MHz-QPSK-23205-25RB#0-4.5132



Band13-5MHz-16QAM-23205-25RB#0-4.4977



Band13-5MHz-QPSK-23230-25RB#0-4.5145



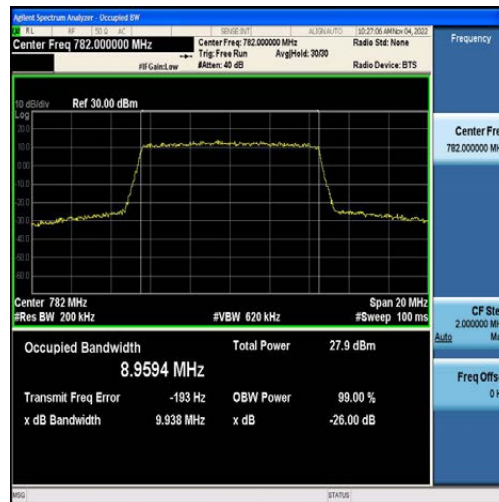
Band13-5MHz-16QAM-23230-25RB#0-4.4965



Band13-5MHz-QPSK-23255-25RB#0-4.4965



Band13-5MHz-16QAM-23255-25RB#0-4.5157



Band13-10MHz-QPSK-23230-50RB#0-8.9594



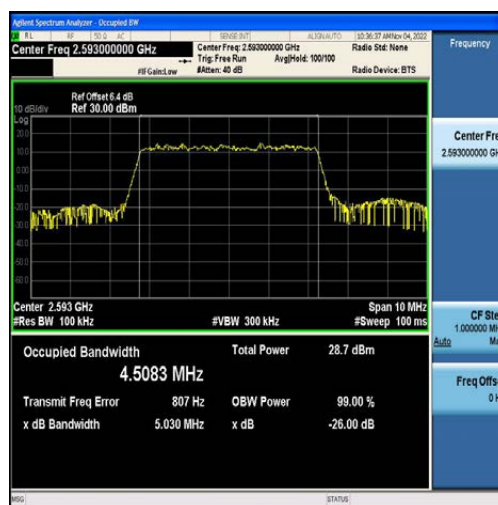
Band13-10MHz-16QAM-23230-50RB#0-8.9297



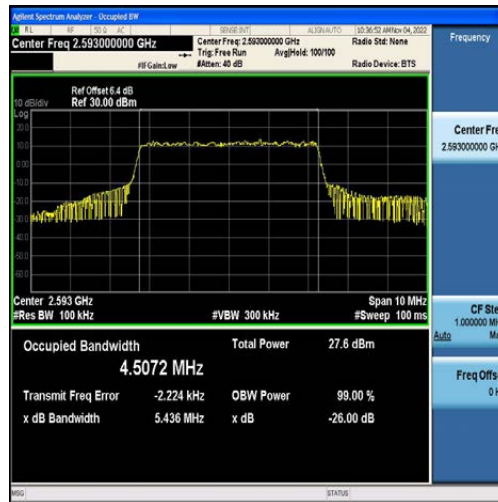
Band41-5MHz-QPSK-39675-25RB#0-4.4941



Band41-5MHz-16QAM-39675-25RB#0-4.5026



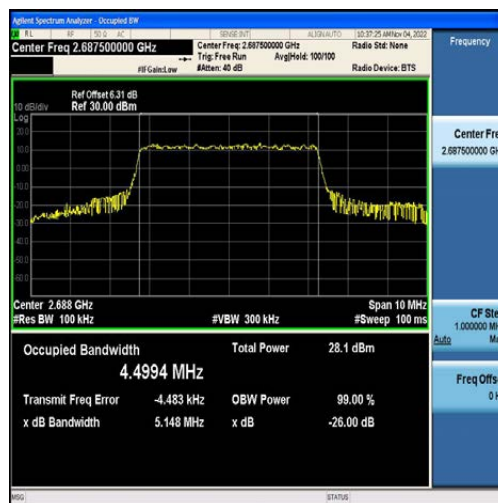
Band41-5MHz-QPSK-40620-25RB#0-4.5083



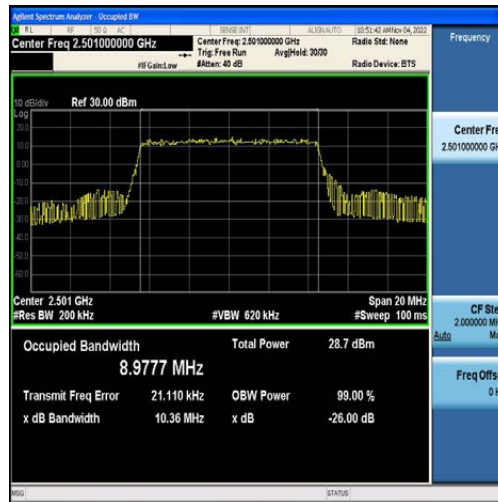
Band41-5MHz-16QAM-40620-25RB#0-4.5072



Band41-5MHz-QPSK-41565-25RB#0-4.5058



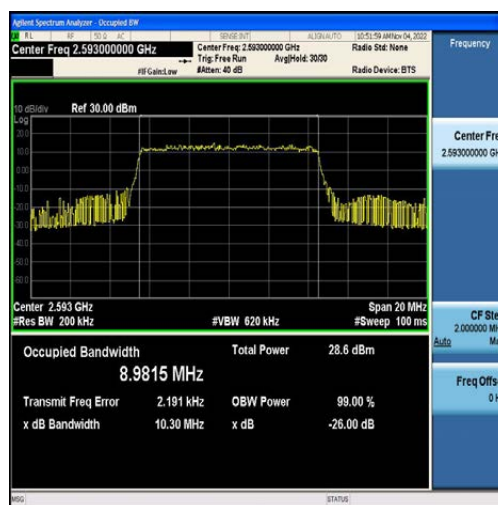
Band41-5MHz-16QAM-41565-25RB#0-4.4994



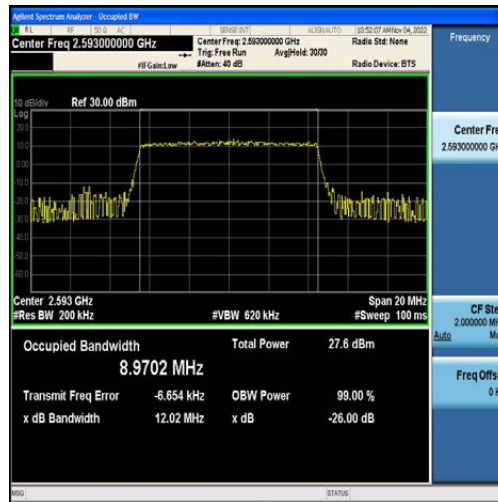
Band41-10MHz-QPSK-39700-50RB#0-8.9777



Band41-10MHz-16QAM-39700-50RB#0-8.9695



Band41-10MHz-QPSK-40620-50RB#0-8.9815



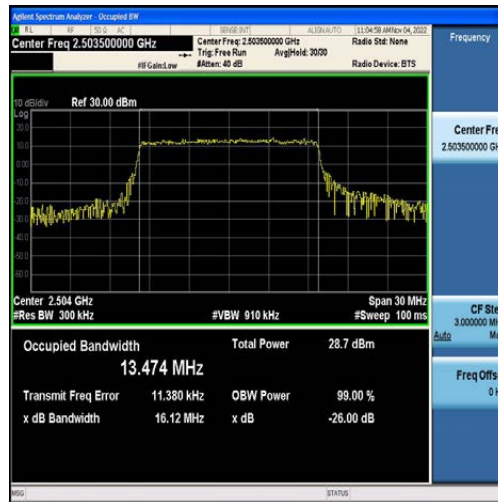
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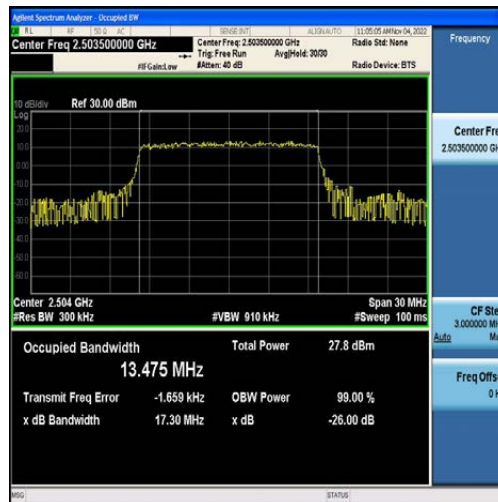
Band41-10MHz-QPSK-41540-50RB#0-8.9892



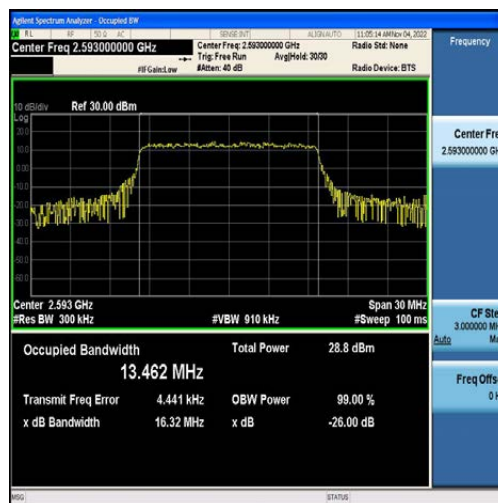
Band41-10MHz-16QAM-41540-50RB#0-8.9719



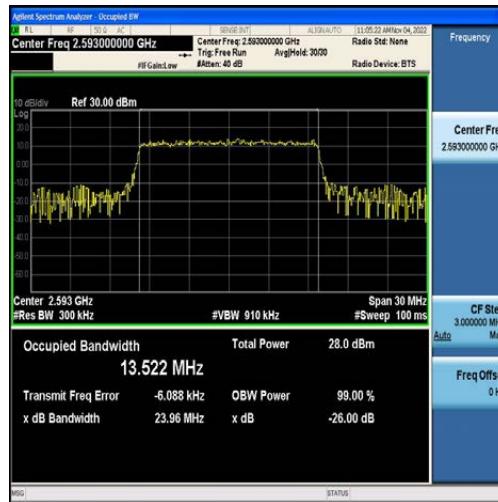
Band41-15MHz-QPSK-39725-75RB#0-13.474



Band41-15MHz-16QAM-39725-75RB#0-13.475



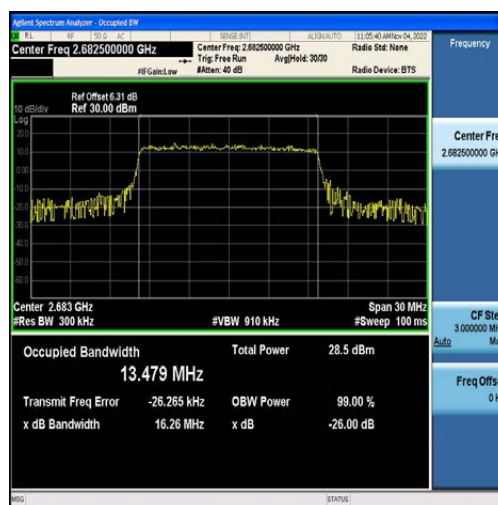
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Band41-15MHz-16QAM-40620-75RB#0-13.522



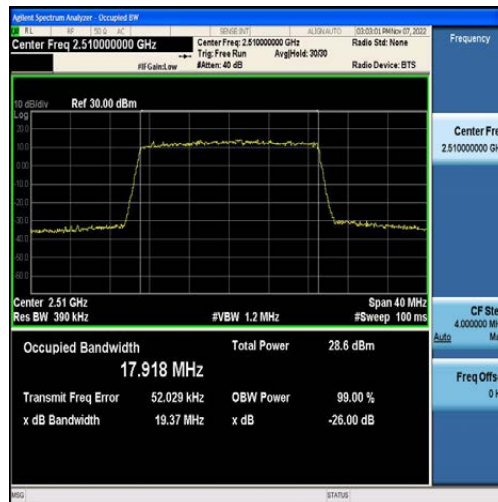
Band41-15MHz-QPSK-41515-75RB#0-13.478



Band41-15MHz-16QAM-41515-75RB#0-13.479



Band7-20MHz-QPSK-20850-100RB#0-17.870



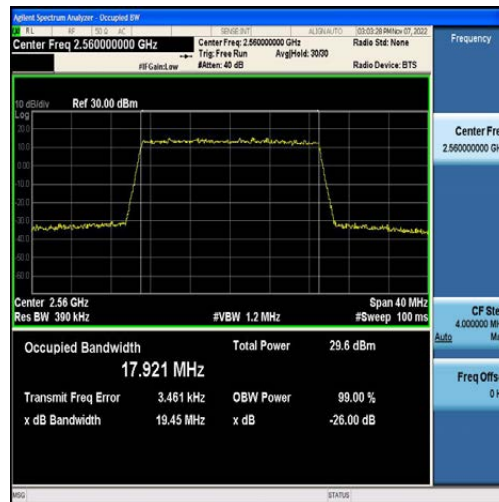
Band7-20MHz-16QAM-20850-100RB#0-17.918



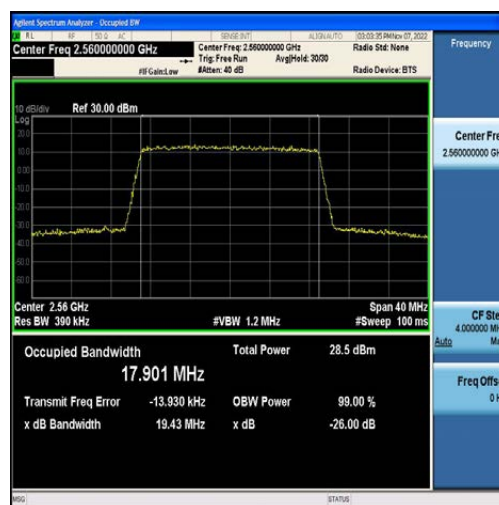
Band7-20MHz-QPSK-21100-100RB#0-17.952



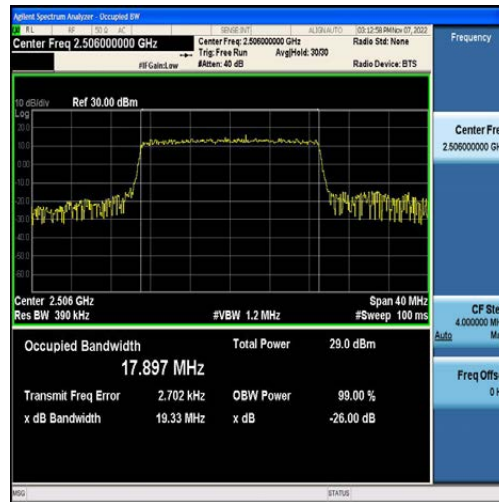
Band7-20MHz-16QAM-21100-100RB#0-17.915



Band7-20MHz-QPSK-21350-100RB#0-17.921



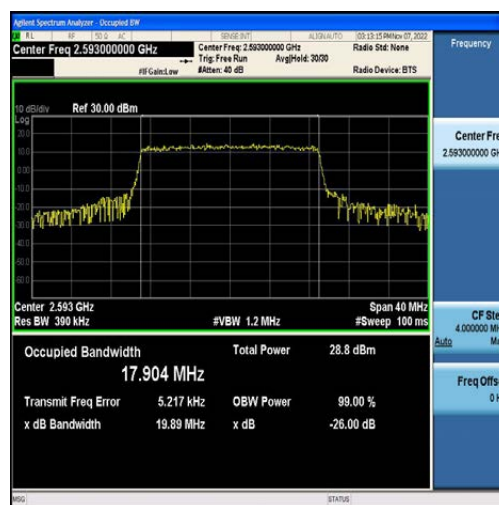
Band7-20MHz-16QAM-21350-100RB#0-17.901



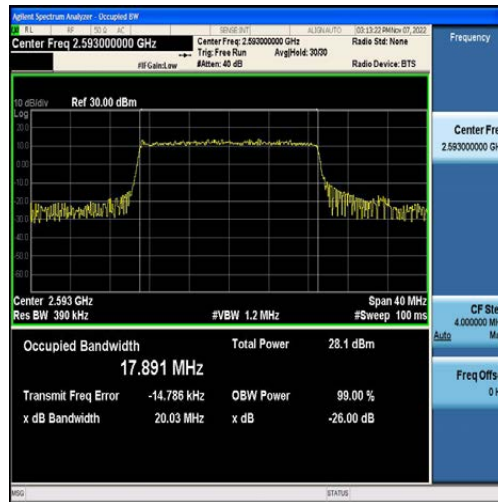
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Band41-20MHz-16QAM-39750-100RB#0-17.852



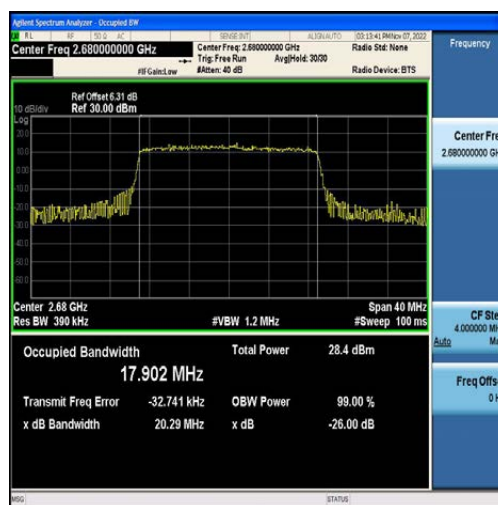
Band41-20MHz-QPSK-40620-100RB#0-17.904



Band41-20MHz-16QAM-40620-100RB#0-17.891



Band41-20MHz-QPSK-41490-100RB#0-17.914



Band41-20MHz-16QAM-41490-100RB#0-17.902

Appendix D: Band Edge

Test Result

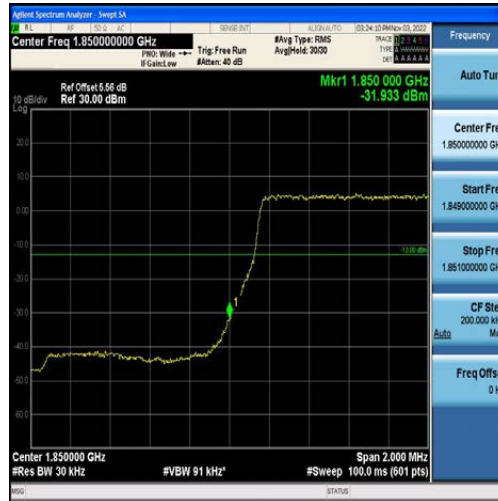
Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-31.93	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.44	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-32.35	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-33.83	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.48	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.87	PASS
Band2	3MHz	QPSK	19185	15RB#0	-29.81	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.88	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.37	PASS
Band2	5MHz	16QAM	18625	25RB#0	-29.60	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.88	PASS
Band2	5MHz	16QAM	19175	25RB#0	-30.31	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.33	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.54	PASS
Band2	10MHz	QPSK	19150	50RB#0	-32.54	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.25	PASS
Band2	15MHz	QPSK	18675	75RB#0	-34.57	PASS
Band2	15MHz	16QAM	18675	75RB#0	-35.68	PASS
Band2	15MHz	QPSK	19125	75RB#0	-35.09	PASS
Band2	15MHz	16QAM	19125	75RB#0	-36.88	PASS
Band2	20MHz	QPSK	18700	100RB#0	-36.90	PASS
Band2	20MHz	16QAM	18700	100RB#0	-37.03	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.73	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-32.20	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-31.97	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-31.61	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.87	PASS

Band4	3MHz	QPSK	19965	15RB#0	-28.28	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.00	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.26	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.20	PASS
Band4	5MHz	QPSK	19975	25RB#0	-28.46	PASS
Band4	5MHz	16QAM	19975	25RB#0	-29.37	PASS
Band4	5MHz	QPSK	20375	25RB#0	-29.64	PASS
Band4	5MHz	16QAM	20375	25RB#0	-29.46	PASS
Band4	10MHz	QPSK	20000	50RB#0	-31.60	PASS
Band4	10MHz	16QAM	20000	50RB#0	-32.99	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.56	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.17	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.55	PASS
Band4	15MHz	16QAM	20025	75RB#0	-35.36	PASS
Band4	15MHz	QPSK	20325	75RB#0	-33.69	PASS
Band4	15MHz	16QAM	20325	75RB#0	-34.41	PASS
Band4	20MHz	QPSK	20050	100RB#0	-37.21	PASS
Band4	20MHz	16QAM	20050	100RB#0	-37.10	PASS
Band4	20MHz	QPSK	20300	100RB#0	-34.73	PASS
Band4	20MHz	16QAM	20300	100RB#0	-34.93	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-32.25	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-33.90	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-30.08	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-31.28	PASS
Band5	3MHz	QPSK	20415	15RB#0	-29.96	PASS
Band5	3MHz	16QAM	20415	15RB#0	-29.02	PASS
Band5	3MHz	QPSK	20635	15RB#0	-28.31	PASS
Band5	3MHz	16QAM	20635	15RB#0	-30.12	PASS
Band5	5MHz	QPSK	20425	25RB#0	-28.27	PASS
Band5	5MHz	16QAM	20425	25RB#0	-30.63	PASS
Band5	5MHz	QPSK	20625	25RB#0	-27.71	PASS
Band5	5MHz	16QAM	20625	25RB#0	-31.29	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.20	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.70	PASS
Band5	10MHz	QPSK	20600	50RB#0	-32.65	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.62	PASS

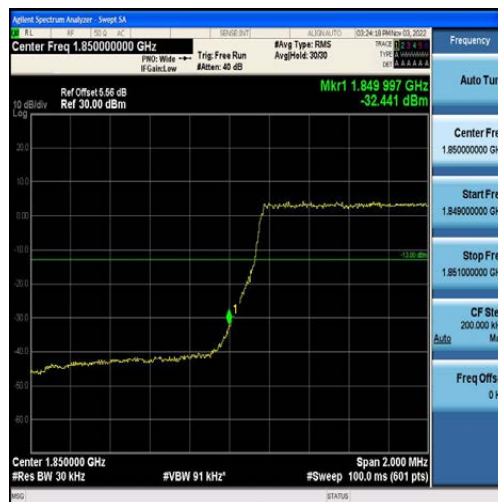
Band7	5MHz	QPSK	20775	25RB#0	-48.59,-47.04,-43.52,-27.99	PASS
Band7	5MHz	16QAM	20775	25RB#0	-49.37,-47.52,-43.25,-29.13	PASS
Band7	5MHz	QPSK	21425	25RB#0	-28.96,-42.55,-48.31,-48.75	PASS
Band7	5MHz	16QAM	21425	25RB#0	-28.57,-42.02,-48.17,-49.11	PASS
Band7	10MHz	QPSK	20800	50RB#0	-48.56,-45.11,-42.91,-33.21	PASS
Band7	10MHz	16QAM	20800	50RB#0	-48.32,-44.74,-42.73,-33.93	PASS
Band7	10MHz	QPSK	21400	50RB#0	-33.01,-44.12,-45.78,-49.36	PASS
Band7	10MHz	16QAM	21400	50RB#0	-34.51,-42.99,-45.44,-49.33	PASS
Band7	15MHz	QPSK	20825	75RB#0	-47.13,-44.99,-42.88,-34.03	PASS
Band7	15MHz	16QAM	20825	75RB#0	-47.95,-44.78,-43.10,-36.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	-34.00,-40.77,-42.72,-53.83	PASS
Band7	15MHz	16QAM	21375	75RB#0	-35.77,-42.37,-44.66,-54.97	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-35.39,-31.86	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-37.47,-33.45	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-32.18,-37.76	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-33.74,-39.06	PASS
Band12	3MHz	QPSK	23025	15RB#0	-35.49,-27.96	PASS
Band12	3MHz	16QAM	23025	15RB#0	-37.97,-29.76	PASS
Band12	3MHz	QPSK	23165	15RB#0	-30.07,-39.61	PASS
Band12	3MHz	16QAM	23165	15RB#0	-31.33,-41.96	PASS
Band12	5MHz	QPSK	23035	25RB#0	-27.27	PASS
Band12	5MHz	16QAM	23035	25RB#0	-29.64	PASS
Band12	5MHz	QPSK	23155	25RB#0	-29.84	PASS
Band12	5MHz	16QAM	23155	25RB#0	-31.25	PASS
Band12	10MHz	QPSK	23060	50RB#0	-32.81,-31.14	PASS
Band12	10MHz	16QAM	23060	50RB#0	-34.60,-33.24	PASS
Band12	10MHz	QPSK	23130	50RB#0	-32.39,-34.92	PASS
Band12	10MHz	16QAM	23130	50RB#0	-34.40,-37.51	PASS
Band13	5MHz	QPSK	23205	25RB#0	-26.72	PASS
Band13	5MHz	16QAM	23205	25RB#0	-28.45	PASS
Band13	5MHz	QPSK	23255	25RB#0	-27.11	PASS
Band13	5MHz	16QAM	23255	25RB#0	-29.80	PASS
Band13	10MHz	QPSK	23230	50RB#0	-31.14,-31.55	PASS
Band13	10MHz	16QAM	23230	50RB#0	-32.58,-32.73	PASS
Band41	5MHz	QPSK	39675	25RB#0	-49.93,-39.94,-32.17	PASS
Band41	5MHz	16QAM	39675	25RB#0	-50.70,-40.77,-33.34	PASS

Band41	5MHz	QPSK	41565	25RB#0	-29.72,-36.80,-46.98,-46.64	PASS
Band41	5MHz	16QAM	41565	25RB#0	-31.91,-38.32,-46.97,-47.43	PASS
Band41	10MHz	QPSK	39700	50RB#0	-47.99,-36.63,-37.35	PASS
Band41	10MHz	16QAM	39700	50RB#0	-46.67,-39.32,-33.05	PASS
Band41	10MHz	QPSK	41540	50RB#0	-32.85,-35.58,-40.40,-46.17	PASS
Band41	10MHz	16QAM	41540	50RB#0	-34.25,-36.62,-40.75,-45.38	PASS
Band41	15MHz	QPSK	39725	75RB#0	-49.61,-36.95,-31.65	PASS
Band41	15MHz	16QAM	39725	75RB#0	-54.62,-36.66,-36.05	PASS
Band41	15MHz	QPSK	41515	75RB#0	-31.25,-32.58,-37.70,-44.69	PASS
Band41	15MHz	16QAM	41515	75RB#0	-34.61,-35.93,-39.51,-48.41	PASS
Band7	20MHz	QPSK	20850	100RB#0	-45.22,-44.14,-43.12,-37.60	PASS
Band7	20MHz	16QAM	20850	100RB#0	-45.20,-43.70,-42.80,-39.15	PASS
Band7	20MHz	QPSK	21350	100RB#0	-36.54,-42.19,-43.89,-47.58	PASS
Band7	20MHz	16QAM	21350	100RB#0	-38.25,-42.01,-43.21,-47.55	PASS
Band41	20MHz	QPSK	39750	100RB#0	-48.36,-36.77,-35.46	PASS
Band41	20MHz	16QAM	39750	100RB#0	-48.38,-38.71,-37.60	PASS
Band41	20MHz	QPSK	41490	100RB#0	-35.14,-36.97,-39.12,-45.87	PASS
Band41	20MHz	16QAM	41490	100RB#0	-36.34,-38.03,-39.06,-45.98	PASS

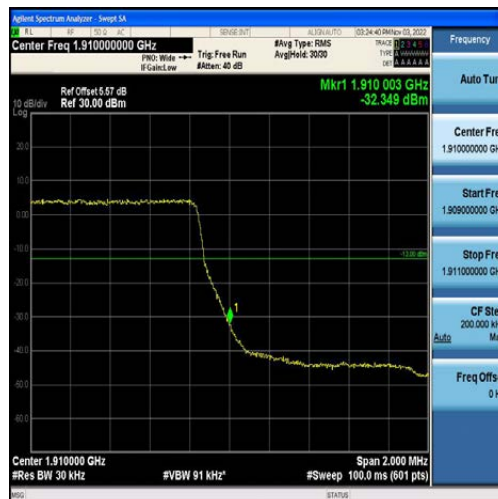
Test Graphs



Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



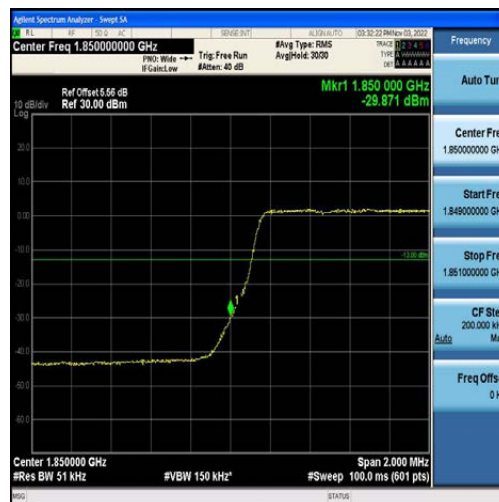
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Band2-1.4MHz-16QAM-19193-6RB#0



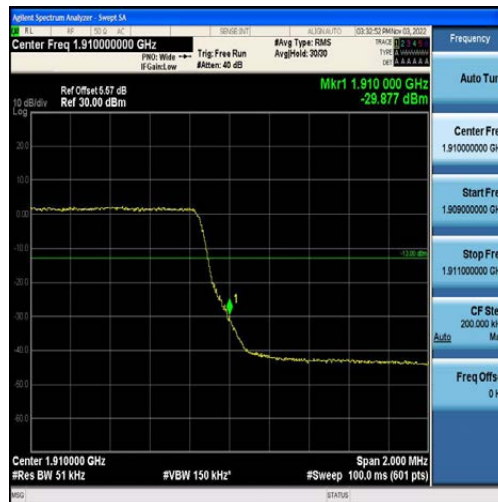
Band2-3MHz-QPSK-18615-15RB#0



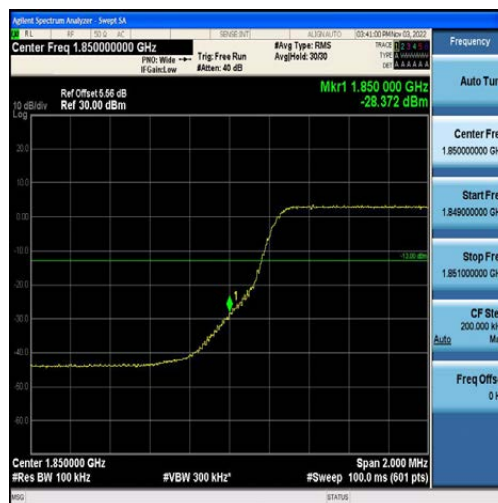
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Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-19185-15RB#0



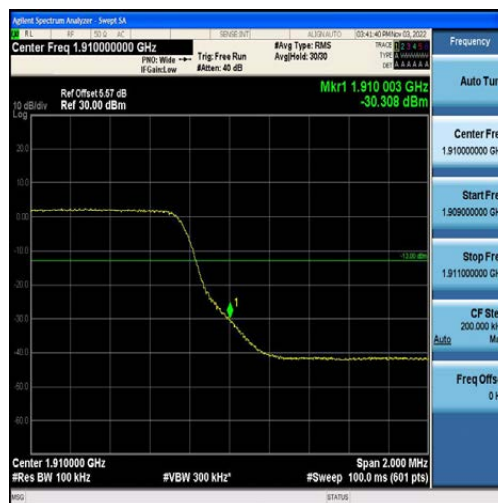
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Band2-5MHz-16QAM-18625-25RB#0



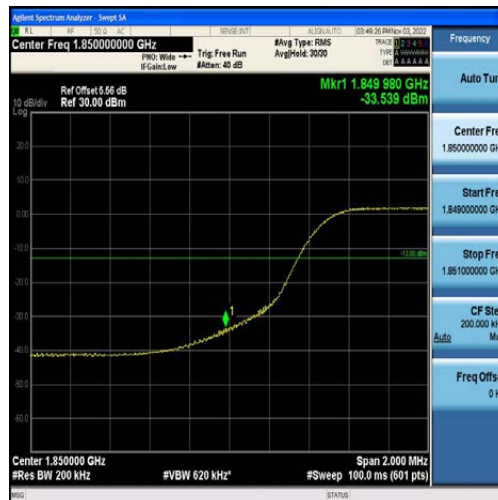
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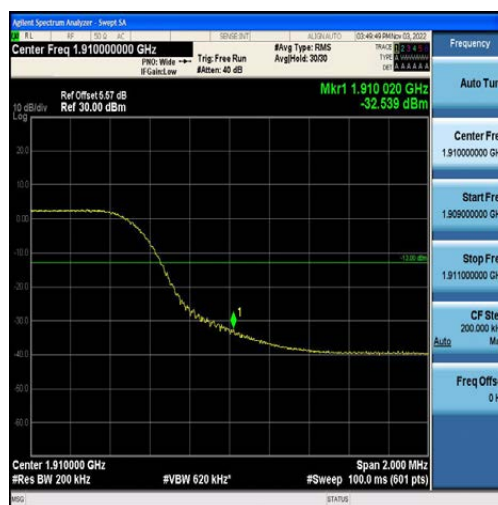
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Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-16QAM-18650-50RB#0



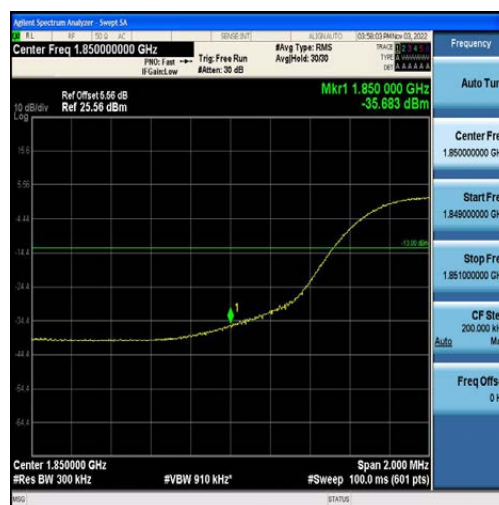
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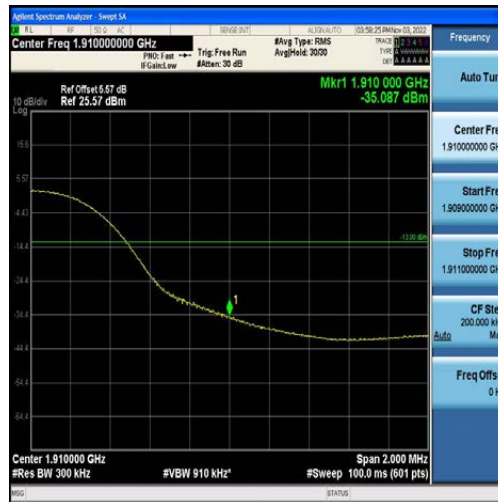
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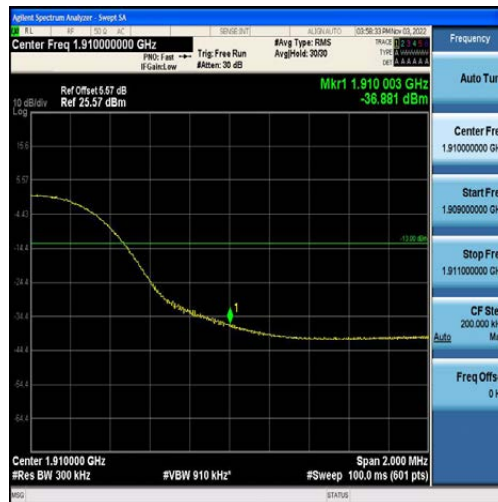
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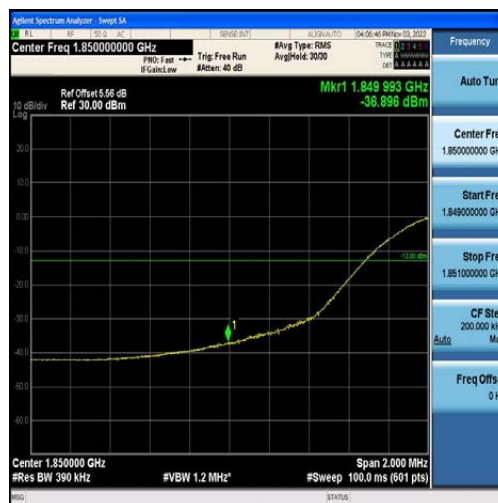
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Band2-15MHz-QPSK-19125-75RB#0



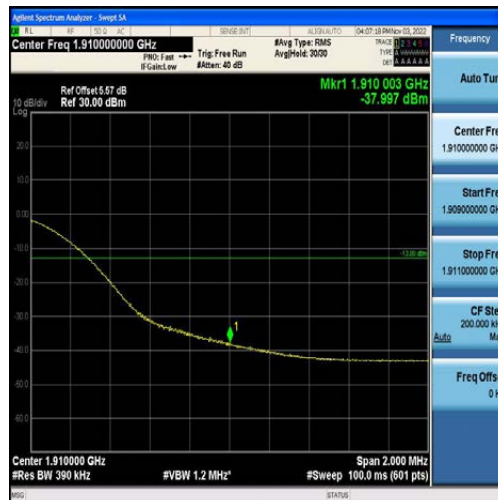
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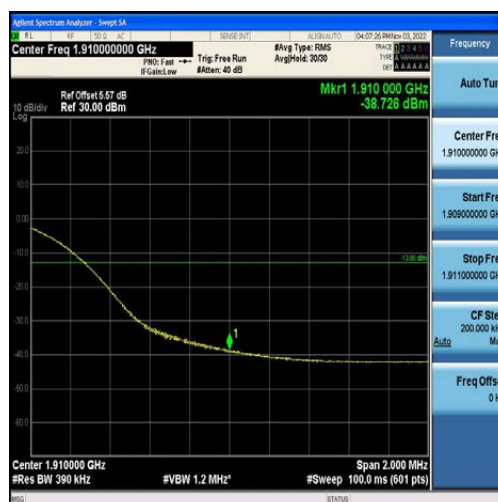
Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-19100-100RB#0



Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-16QAM-19957-6RB#0



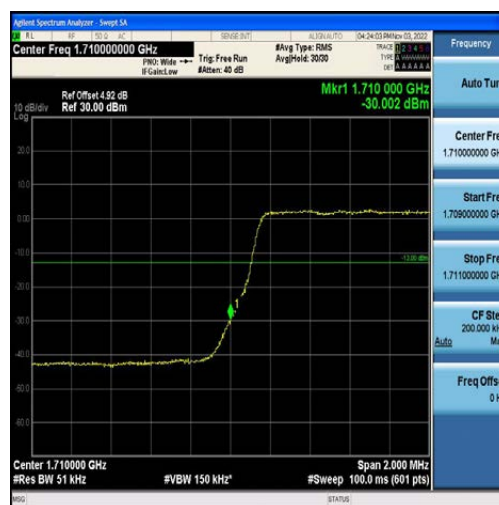
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Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-15RB#0



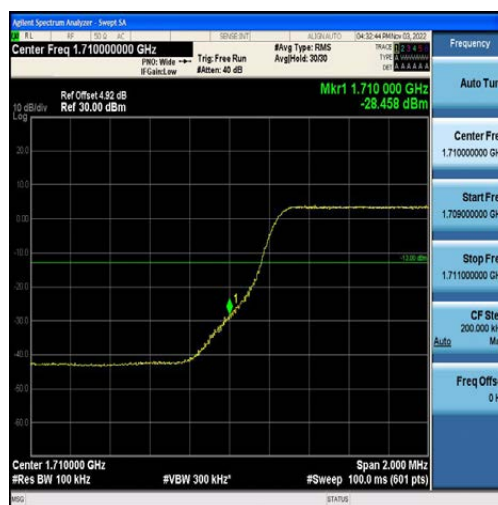
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Band4-3MHz-QPSK-20385-15RB#0



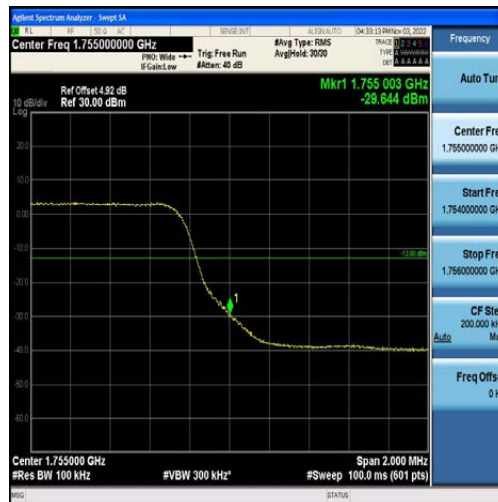
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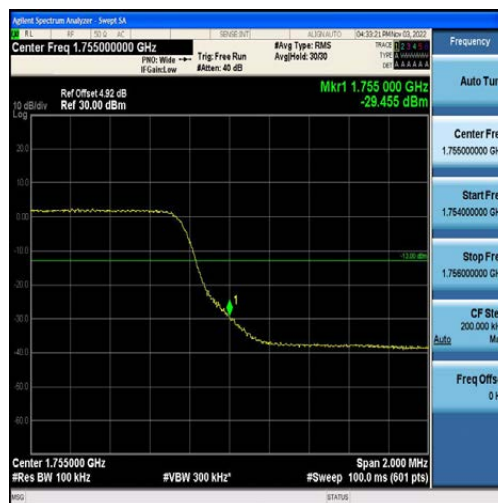
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Band4-5MHz-16QAM-19975-25RB#0



Band4-5MHz-QPSK-20375-25RB#0



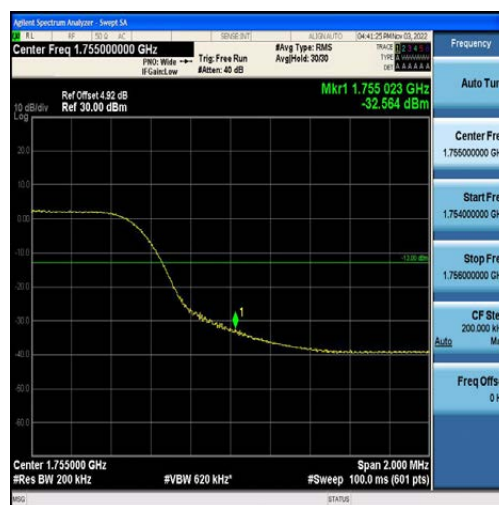
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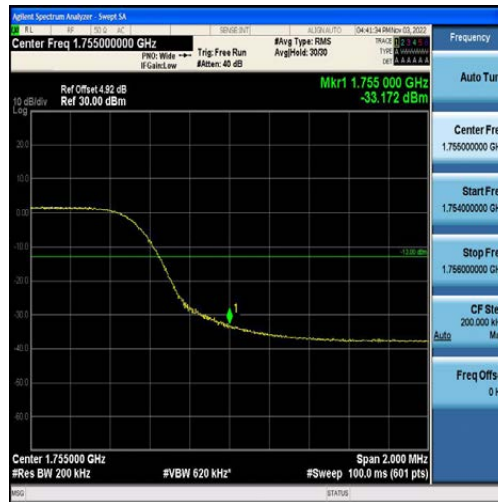
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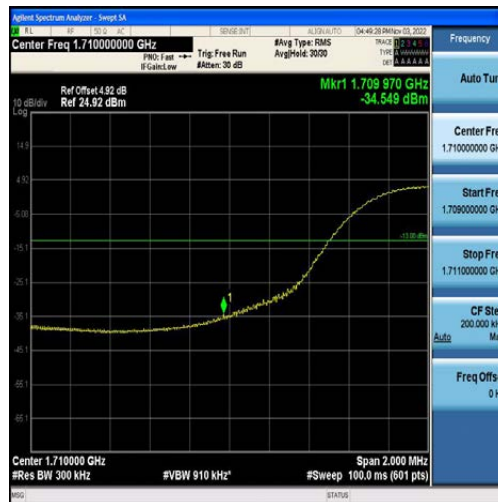
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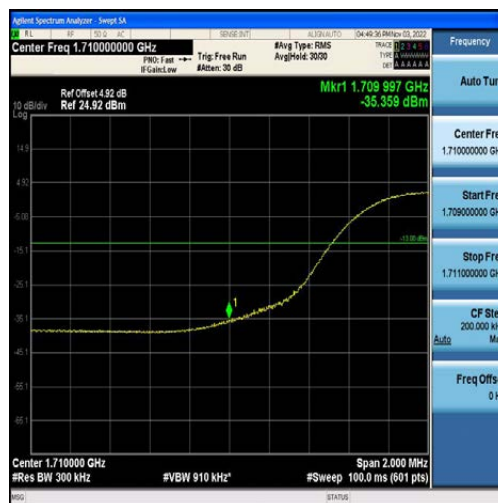
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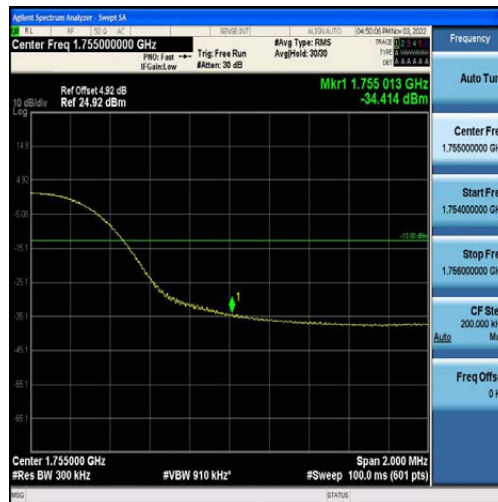
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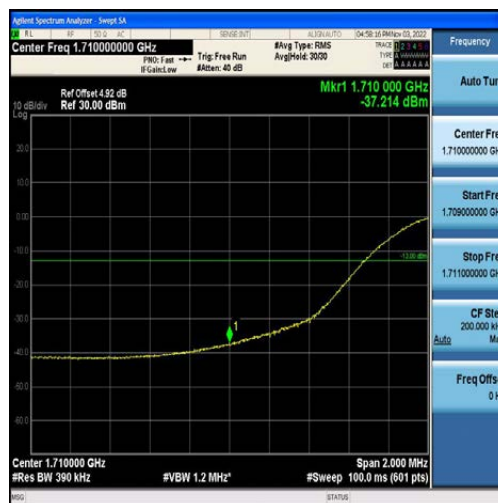
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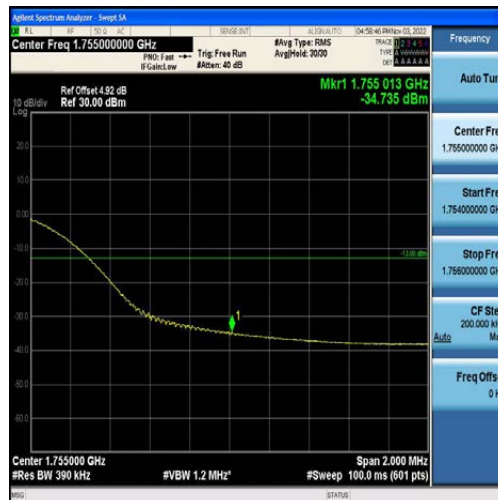
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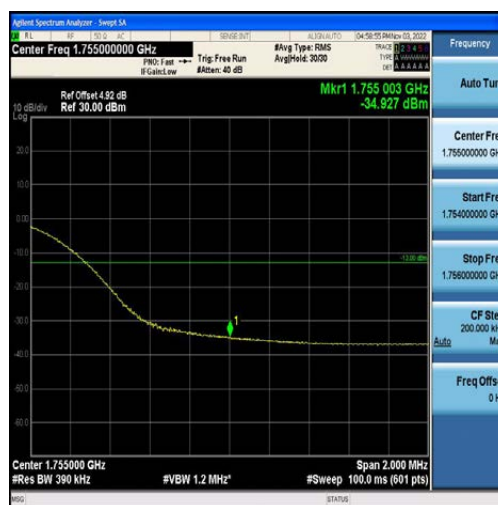
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Band4-20MHz-QPSK-20300-100RB#0



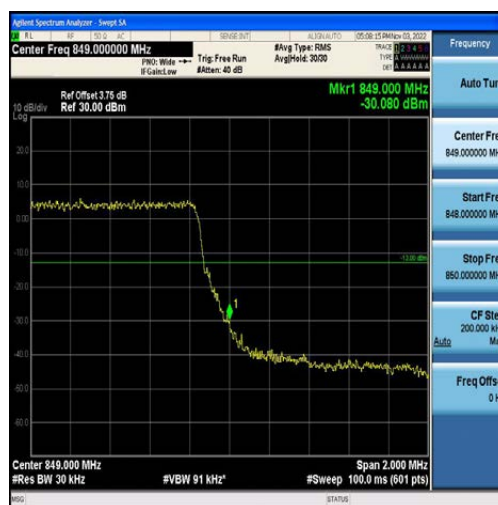
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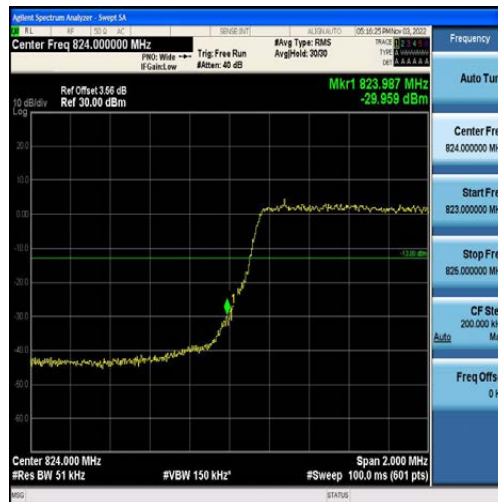
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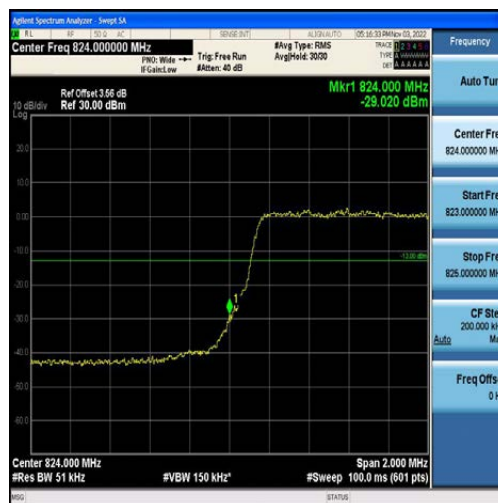
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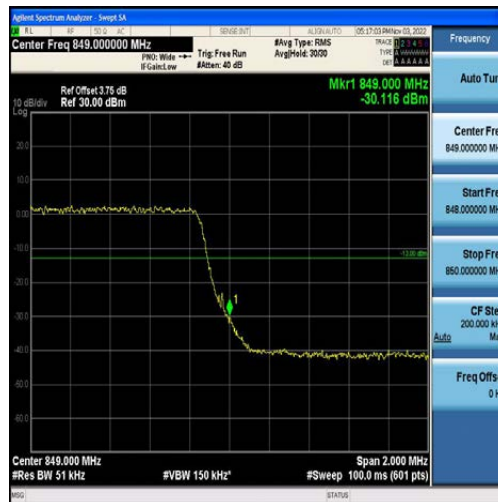
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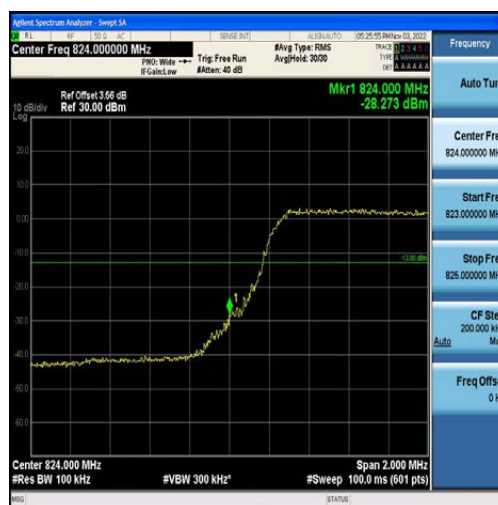
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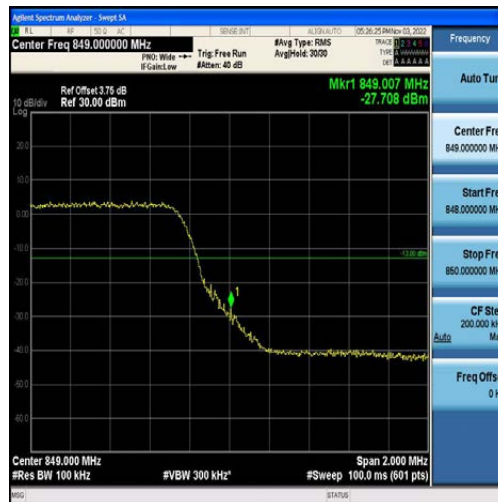
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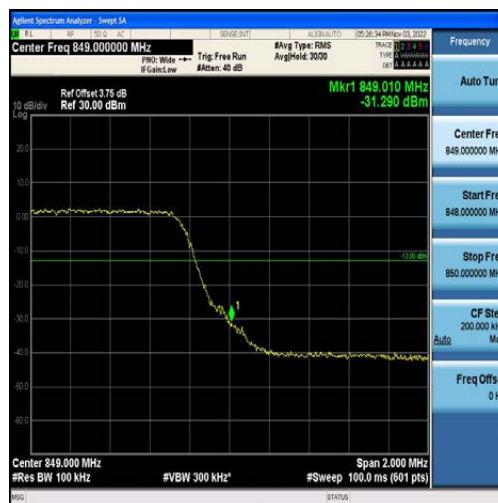
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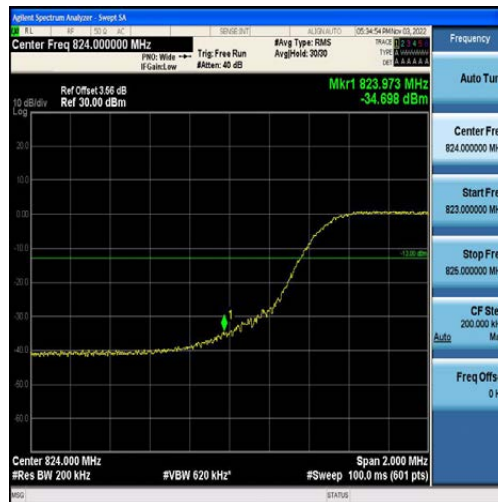
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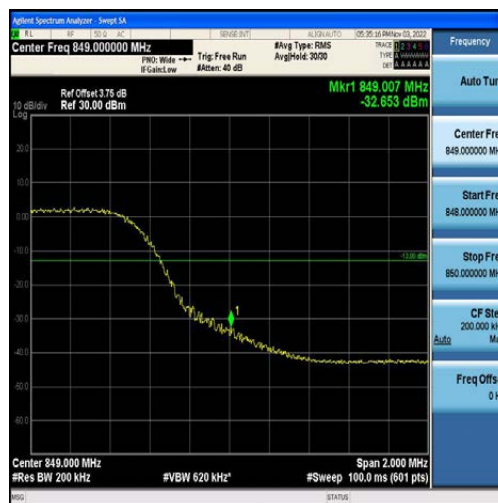
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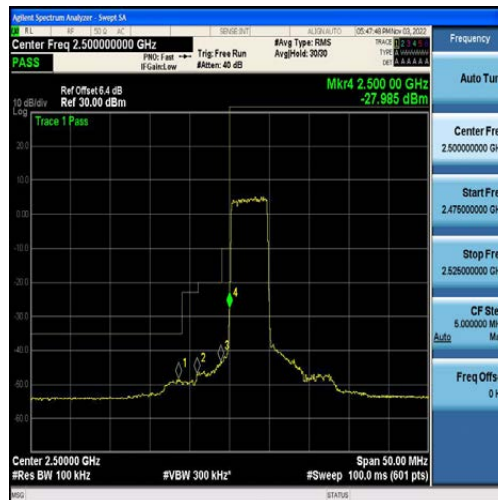
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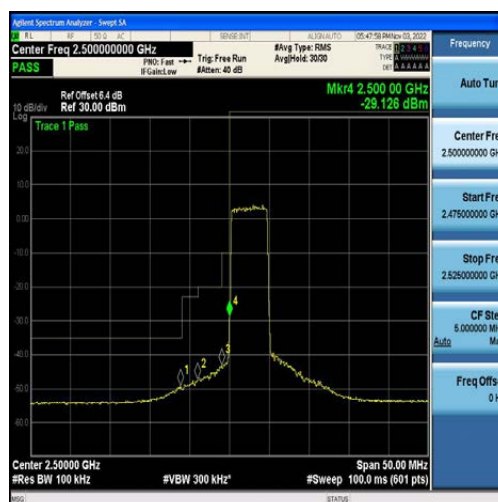
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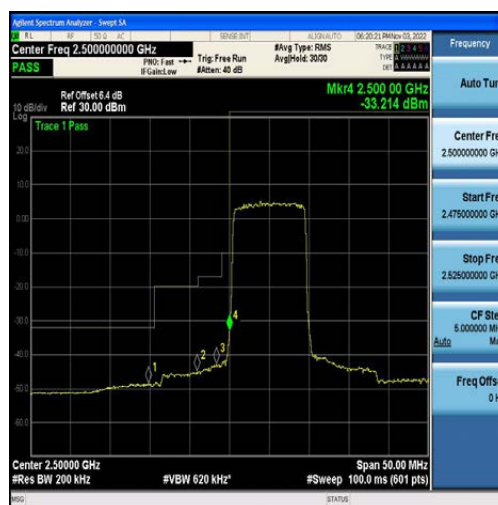
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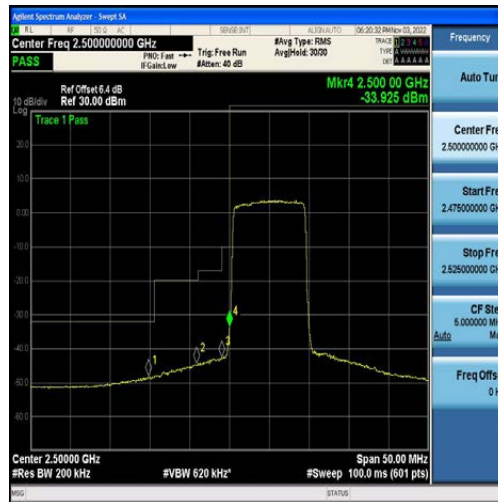
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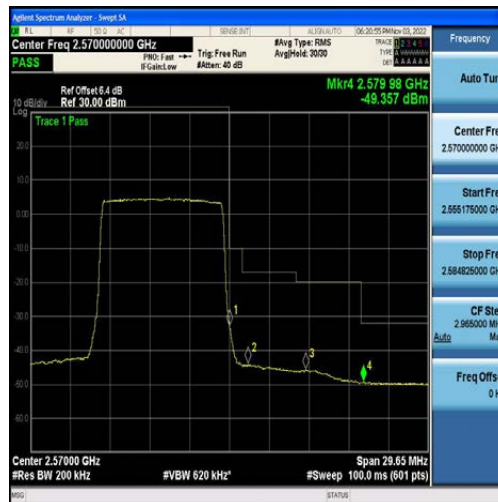
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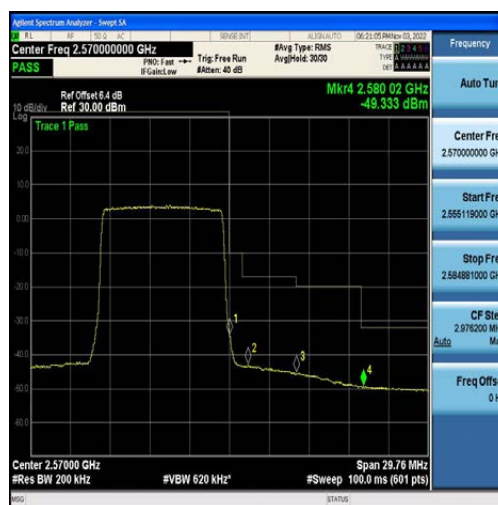
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Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-QPSK-21400-50RB#0



Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-21375-75RB#0



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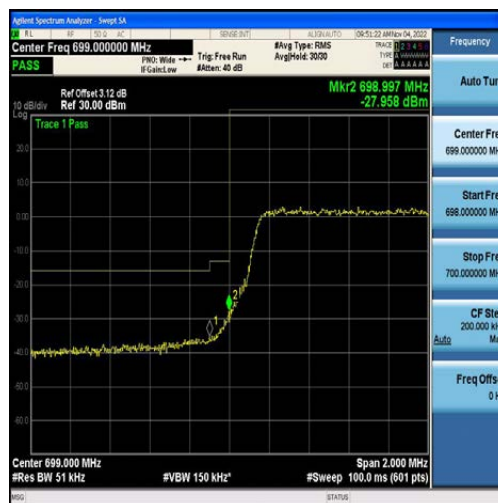
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