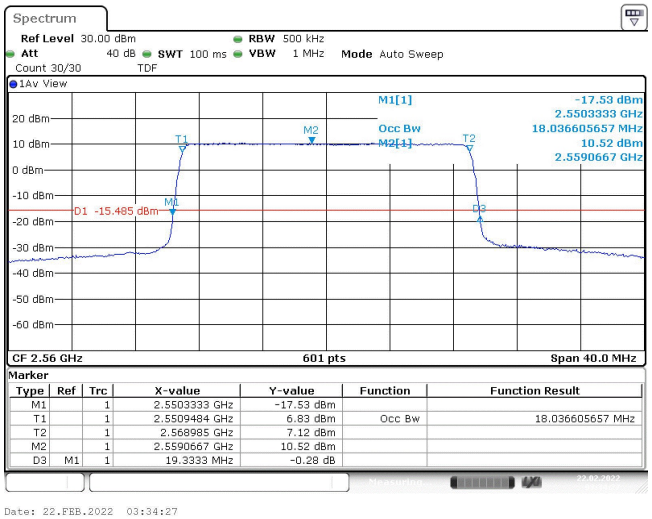


Date: 22.FEB.2022 03:34:27

Band7-20MHz-16QAM-21350-100RB#0-18.037

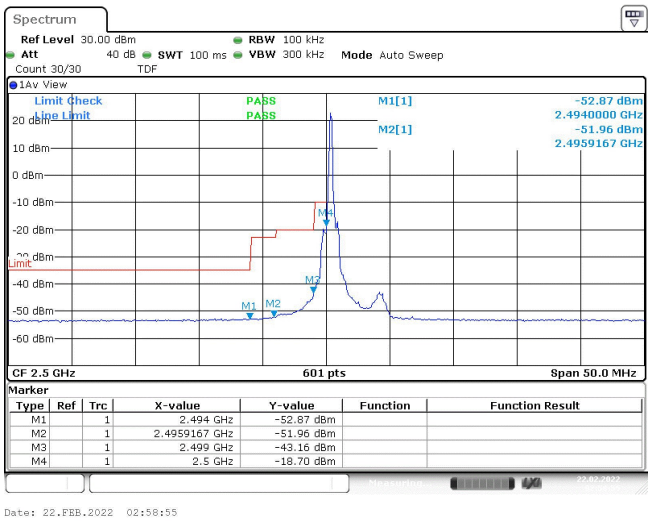
Appendix D: Band Edge

Test Result

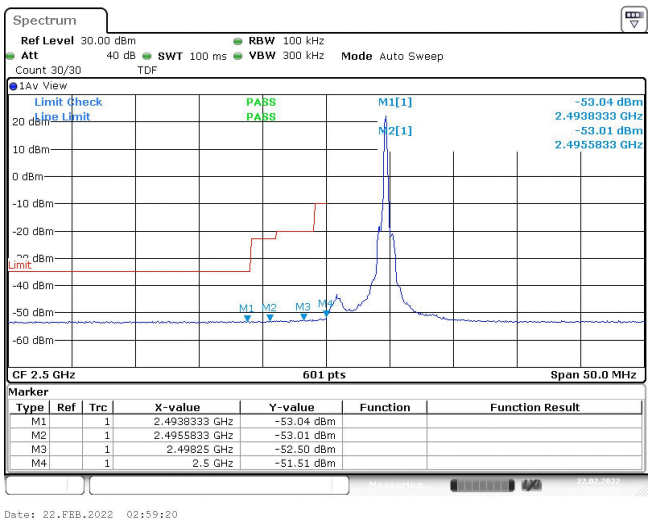
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-52.87,-51.96,-43.16,-18.70	PASS
Band7	5MHz	QPSK	20775	1RB#24	-53.04,-53.01,-52.50,-51.51	PASS
Band7	5MHz	QPSK	20775	25RB#0	-44.51,-37.02,-34.32,-27.54	PASS
Band7	5MHz	QPSK	21425	1RB#0	-51.29,-51.93,-52.57,-52.66	PASS
Band7	5MHz	QPSK	21425	1RB#24	-18.93,-44.09,-52.22,-52.36	PASS
Band7	5MHz	QPSK	21425	25RB#0	-23.06,-26.79,-42.77,-45.17	PASS
Band7	5MHz	16QAM	20775	1RB#0	-52.75,-52.32,-45.61,-21.48	PASS
Band7	5MHz	16QAM	20775	1RB#24	-53.11,-52.94,-52.45,-52.12	PASS
Band7	5MHz	16QAM	20775	25RB#0	-46.71,-41.83,-32.87,-27.44	PASS
Band7	5MHz	16QAM	21425	1RB#0	-51.90,-52.09,-52.63,-52.66	PASS
Band7	5MHz	16QAM	21425	1RB#24	-20.93,-44.65,-52.31,-52.49	PASS
Band7	5MHz	16QAM	21425	25RB#0	-26.13,-29.77,-43.54,-45.42	PASS
Band7	10MHz	QPSK	20800	1RB#0	-50.10,-49.22,-42.64,-17.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	-50.21,-50.17,-49.87,-47.75	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.61,-38.61,-34.62,-30.38	PASS
Band7	10MHz	QPSK	21400	1RB#0	-47.92,-49.35,-49.81,-49.81	PASS
Band7	10MHz	QPSK	21400	1RB#49	-19.02,-43.75,-48.21,-49.76	PASS
Band7	10MHz	QPSK	21400	50RB#0	-25.03,-27.51,-31.28,-43.13	PASS
Band7	10MHz	16QAM	20800	1RB#0	-50.14,-49.62,-43.68,-19.63	PASS
Band7	10MHz	16QAM	20800	1RB#49	-50.33,-50.23,-49.79,-49.94	PASS
Band7	10MHz	16QAM	20800	50RB#0	-45.07,-38.27,-33.24,-30.48	PASS
Band7	10MHz	16QAM	21400	1RB#0	-49.63,-49.58,-49.79,-49.79	PASS
Band7	10MHz	16QAM	21400	1RB#49	-20.45,-44.04,-49.26,-49.75	PASS
Band7	10MHz	16QAM	21400	50RB#0	-27.33,-28.83,-33.72,-43.12	PASS
Band7	15MHz	QPSK	20825	1RB#0	-48.29,-47.29,-41.45,-21.20	PASS
Band7	15MHz	QPSK	20825	1RB#74	-48.39,-48.39,-48.26,-46.42	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.99,-37.59,-34.02,-29.31	PASS
Band7	15MHz	QPSK	21375	1RB#0	-45.58,-47.89,-47.90,-48.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	-23.78,-42.38,-47.00,-47.95	PASS
Band7	15MHz	QPSK	21375	75RB#0	-23.90,-27.01,-28.59,-43.07	PASS
Band7	15MHz	16QAM	20825	1RB#0	-48.20,-47.48,-41.77,-23.38	PASS
Band7	15MHz	16QAM	20825	1RB#74	-48.44,-48.42,-48.44,-48.01	PASS
Band7	15MHz	16QAM	20825	75RB#0	-42.06,-37.63,-33.98,-31.64	PASS
Band7	15MHz	16QAM	21375	1RB#0	-47.72,-48.00,-47.98,-47.94	PASS
Band7	15MHz	16QAM	21375	1RB#74	-24.73,-42.96,-47.62,-47.98	PASS

Band7	15MHz	16QAM	21375	75RB#0	-27.74,-29.40,-32.22,-42.68	PASS
Band7	20MHz	QPSK	20850	1RB#0	-45.96,-45.20,-40.08,-22.91	PASS
Band7	20MHz	QPSK	20850	1RB#99	-46.38,-46.12,-46.14,-45.76	PASS
Band7	20MHz	QPSK	20850	100RB#0	-39.35,-37.29,-34.69,-29.73	PASS
Band7	20MHz	QPSK	21350	1RB#0	-45.59,-45.85,-45.70,-45.87	PASS
Band7	20MHz	QPSK	21350	1RB#99	-24.03,-41.53,-45.42,-45.94	PASS
Band7	20MHz	QPSK	21350	100RB#0	-25.51,-28.03,-29.75,-45.27	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.01,-45.33,-40.70,-23.85	PASS
Band7	20MHz	16QAM	20850	1RB#99	-46.40,-46.09,-46.29,-46.22	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.91,-37.16,-34.47,-31.70	PASS
Band7	20MHz	16QAM	21350	1RB#0	-46.00,-45.96,-45.80,-45.88	PASS
Band7	20MHz	16QAM	21350	1RB#99	-25.53,-42.13,-45.62,-45.95	PASS
Band7	20MHz	16QAM	21350	100RB#0	-29.13,-31.32,-32.38,-45.04	PASS

Test Graphs



Band7-5MHz-QPSK-20775-1RB#0



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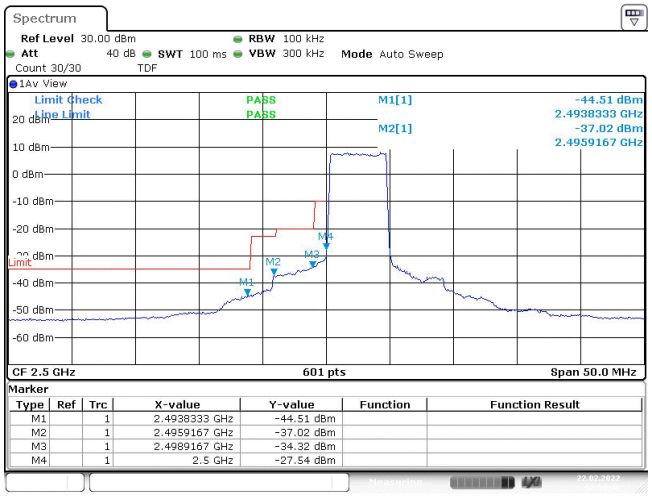

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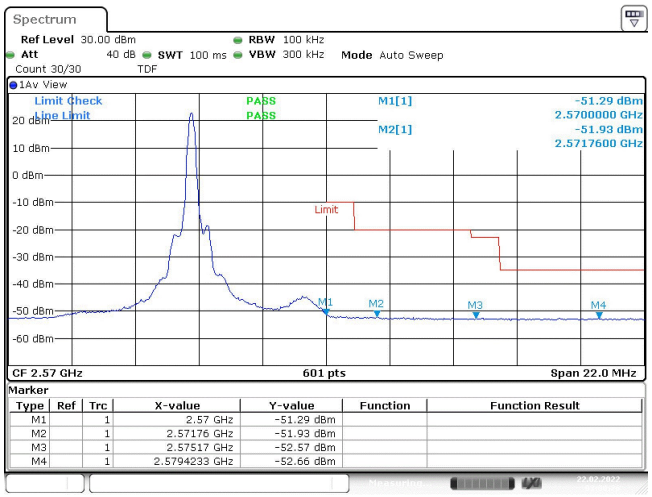

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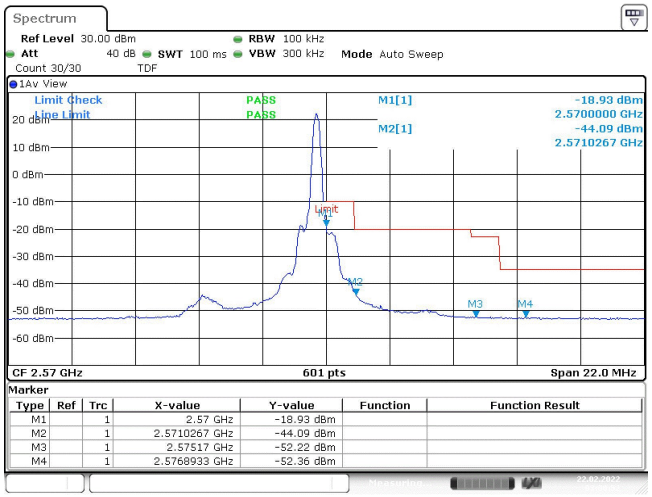

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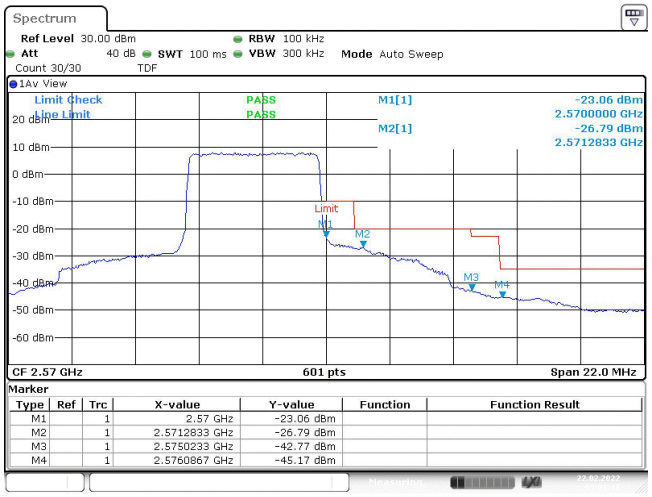

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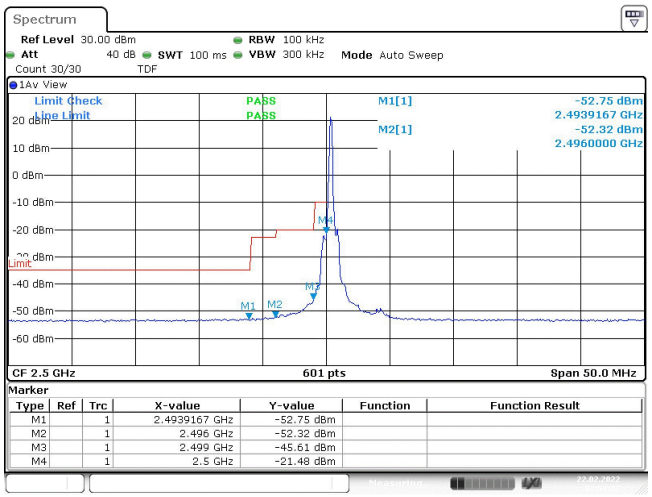

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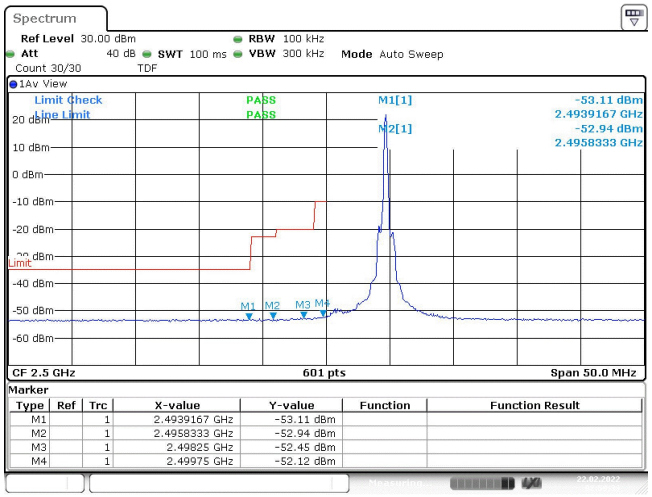

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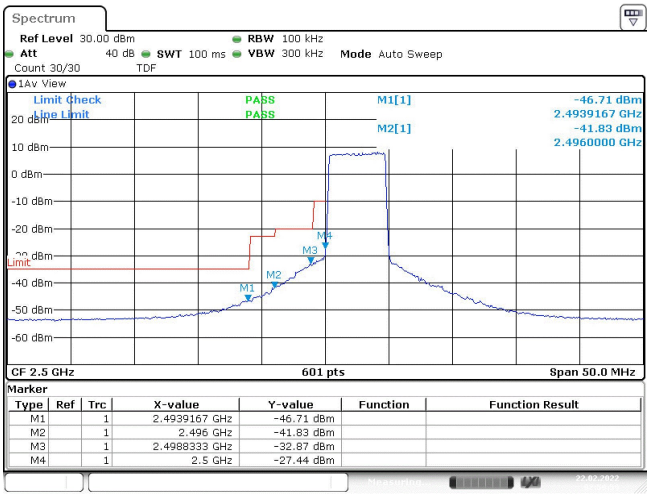

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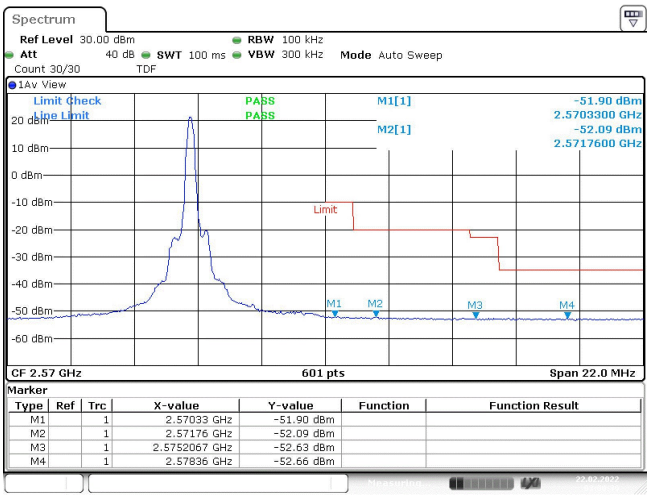

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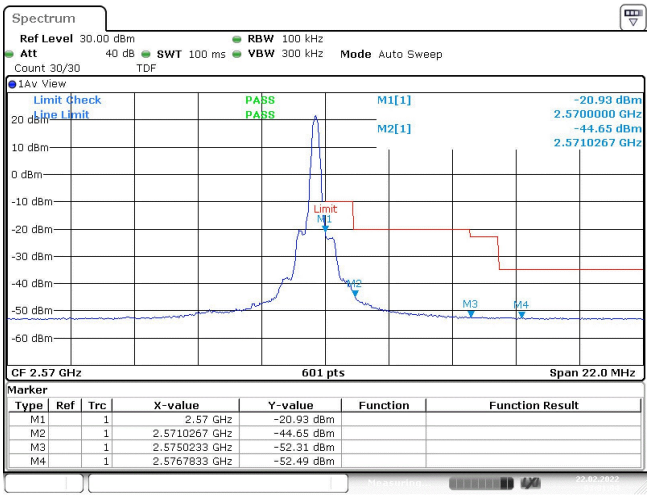

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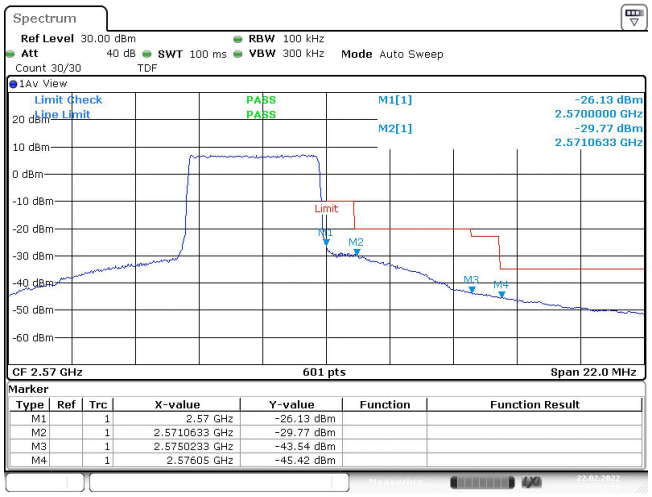

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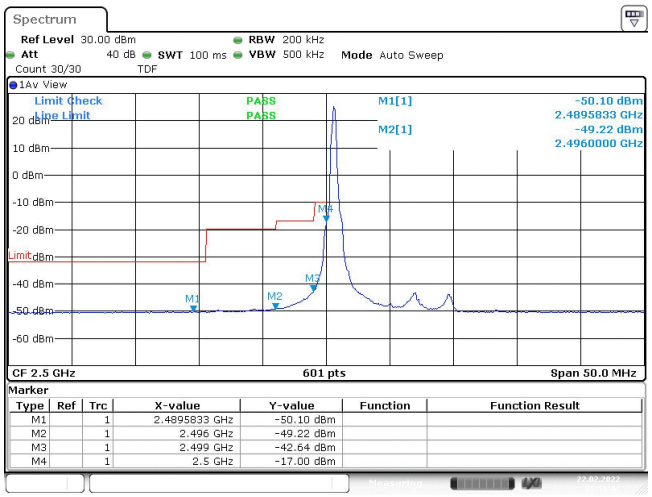

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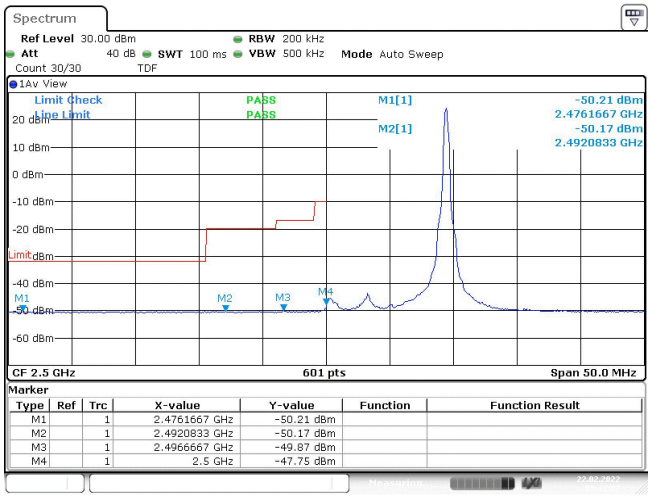

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