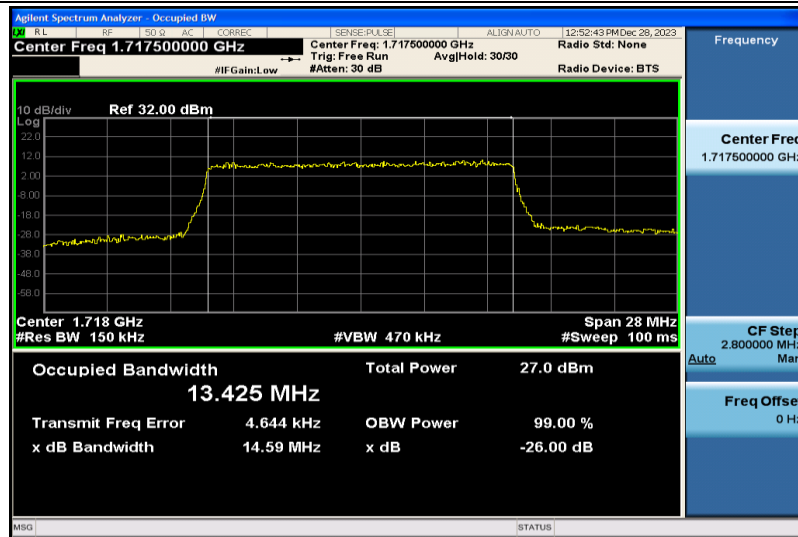
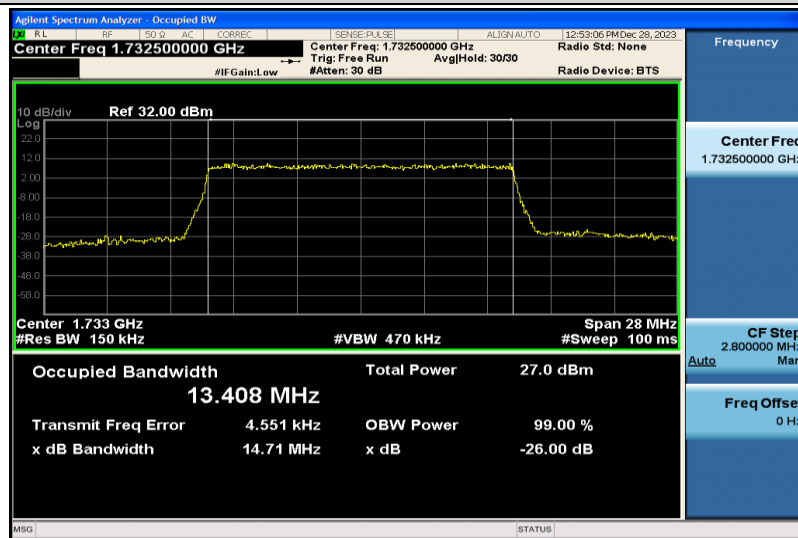
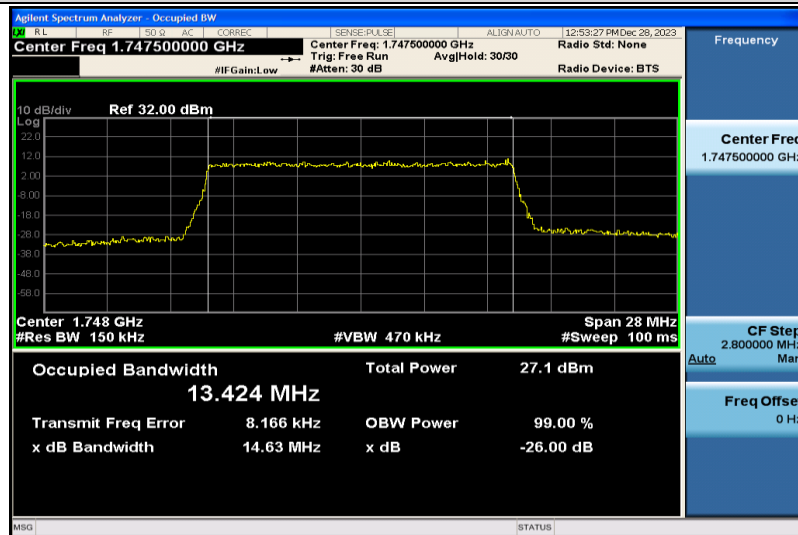




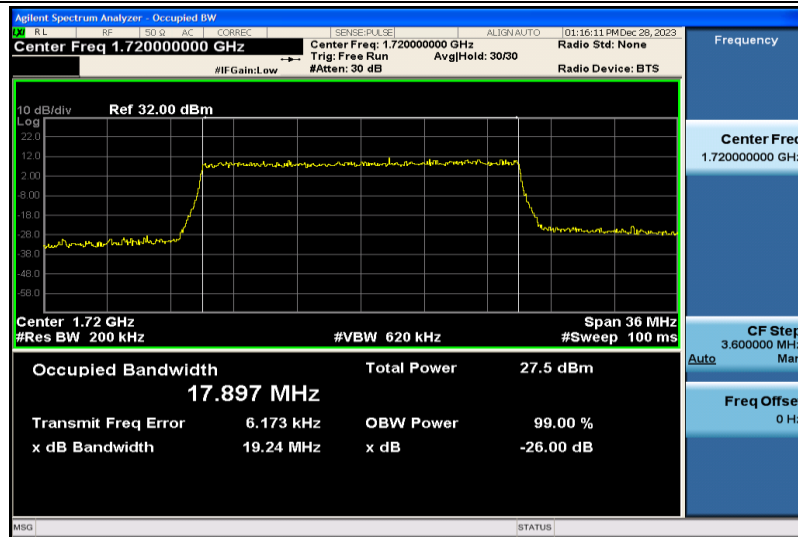
Band4-15MHz-16QAM-20025-75RB#0-13.425



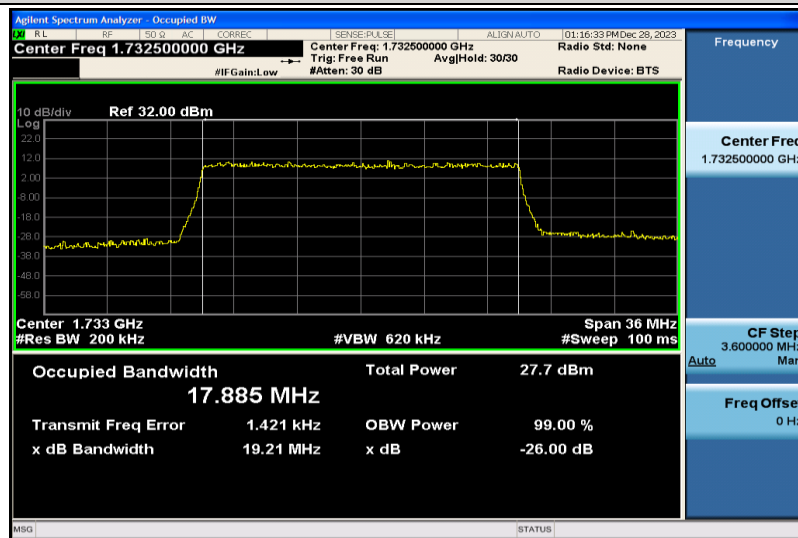
Band4-15MHz-16QAM-20175-75RB#0-13.408



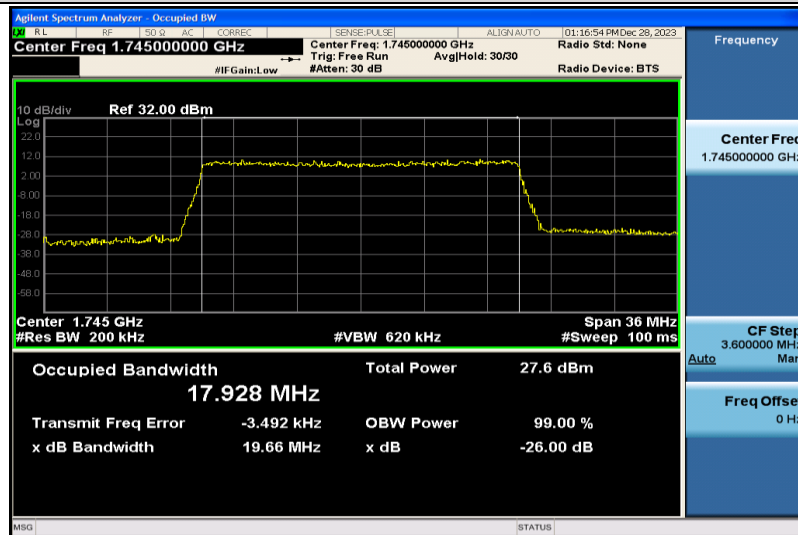
Band4-15MHz-16QAM-20325-75RB#0-13.424



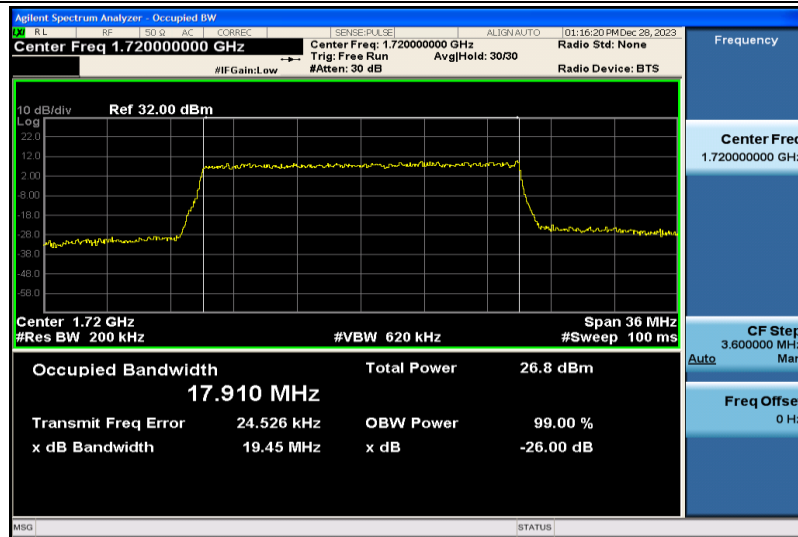
Band4-20MHz-QPSK-20050-100RB#0-17.897



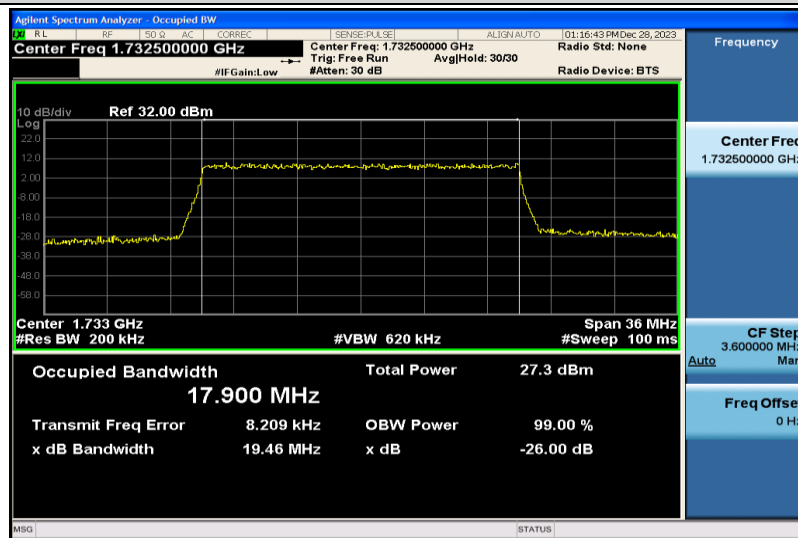
Band4-20MHz-QPSK-20175-100RB#0-17.885



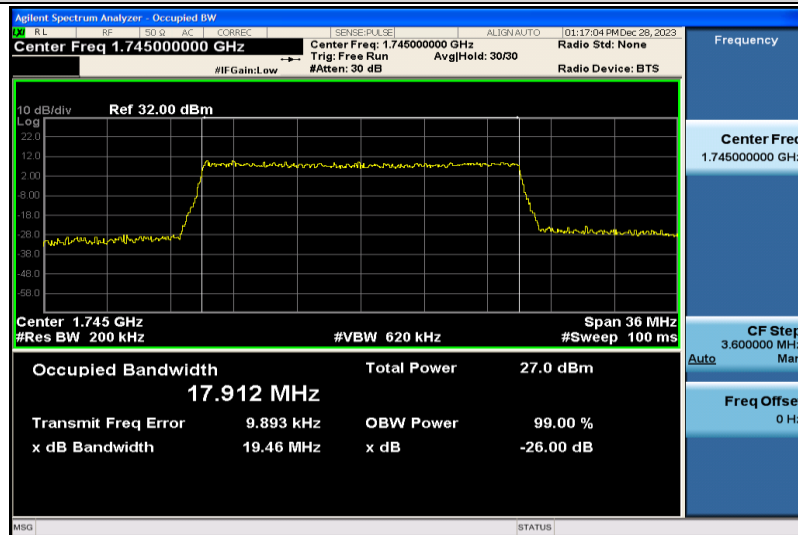
Band4-20MHz-QPSK-20300-100RB#0-17.928



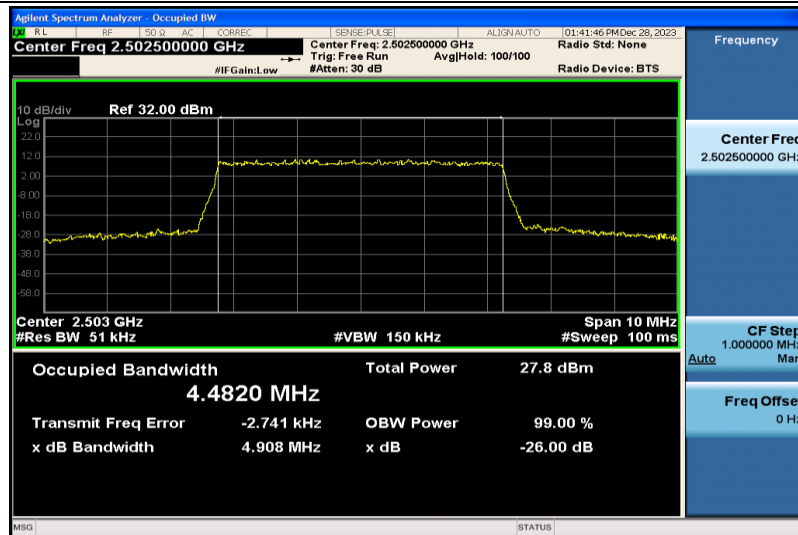
Band4-20MHz-16QAM-20050-100RB#0-17.910



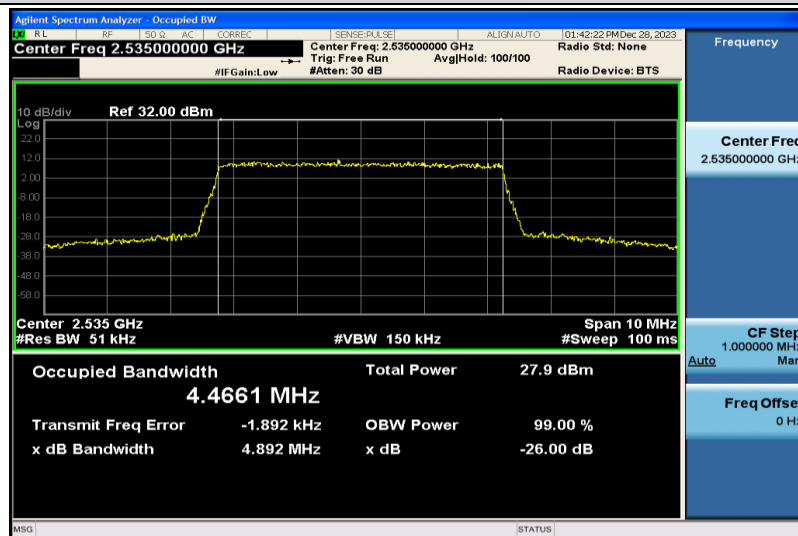
Band4-20MHz-16QAM-20175-100RB#0-17.900



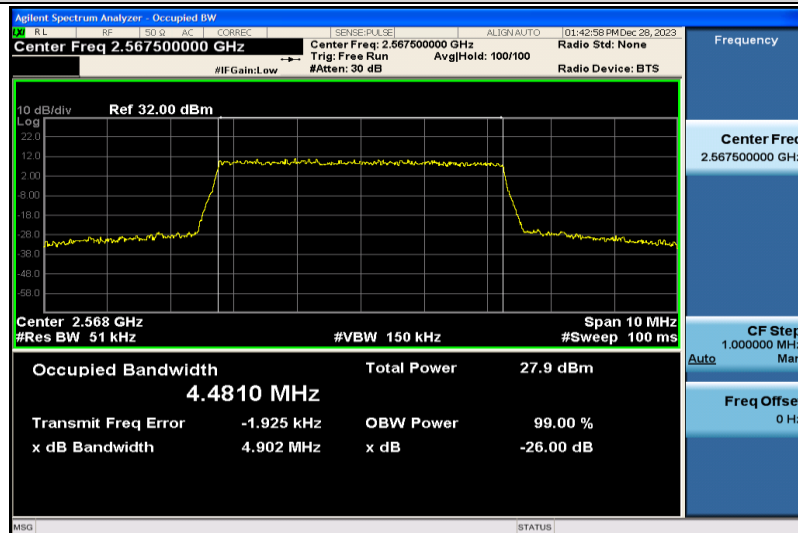
Band4-20MHz-16QAM-20300-100RB#0-17.912



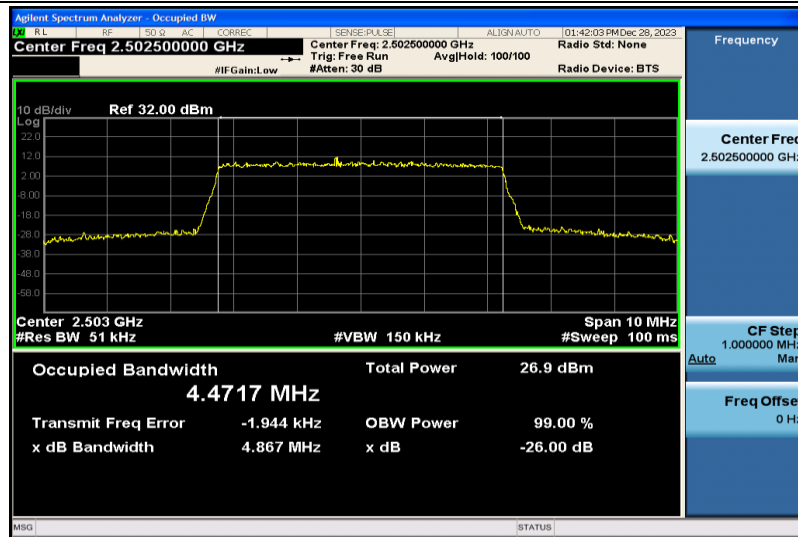
Band7-5MHz-QPSK-20775-25RB#0-4.4820



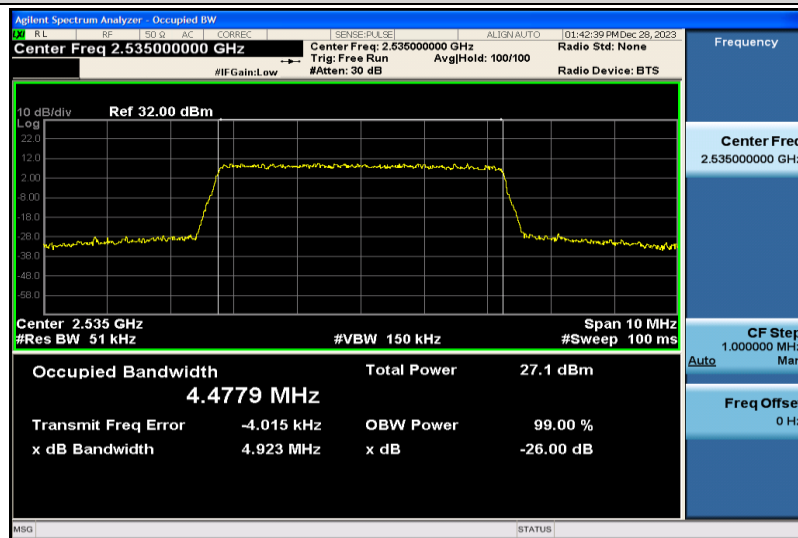
Band7-5MHz-QPSK-21100-25RB#0-4.4661



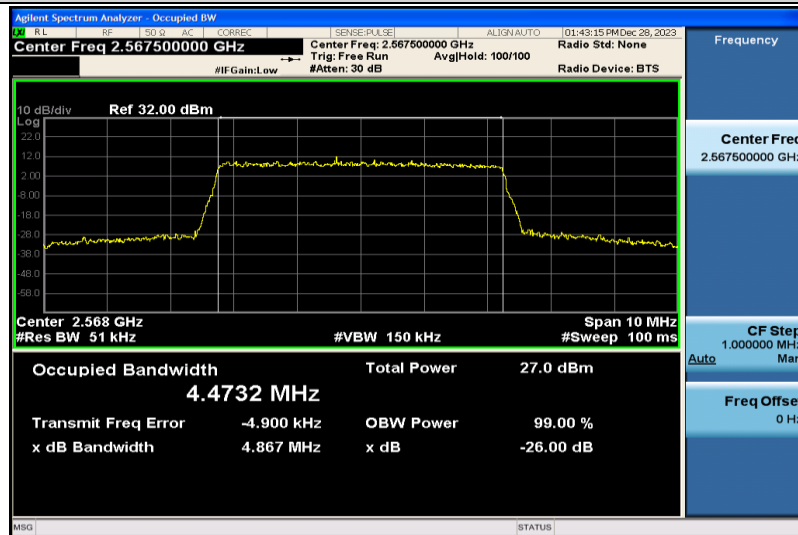
Band7-5MHz-QPSK-21425-25RB#0-4.4810



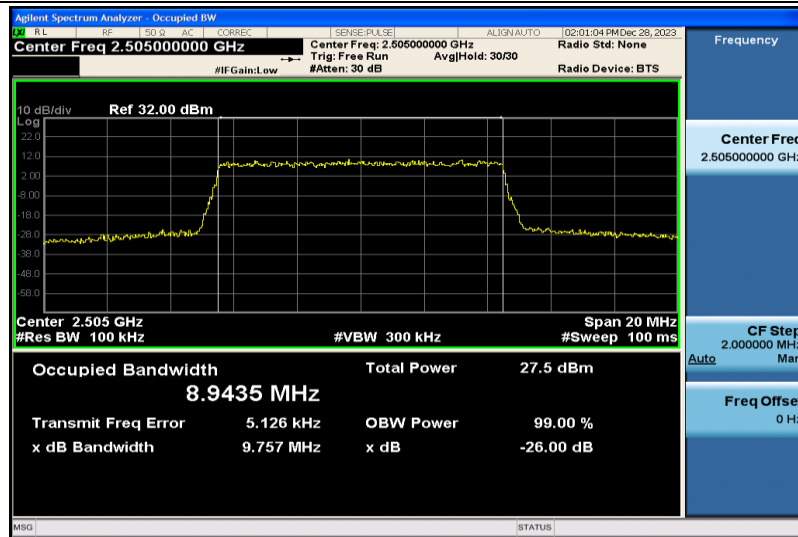
Band7-5MHz-16QAM-20775-25RB#0-4.4717



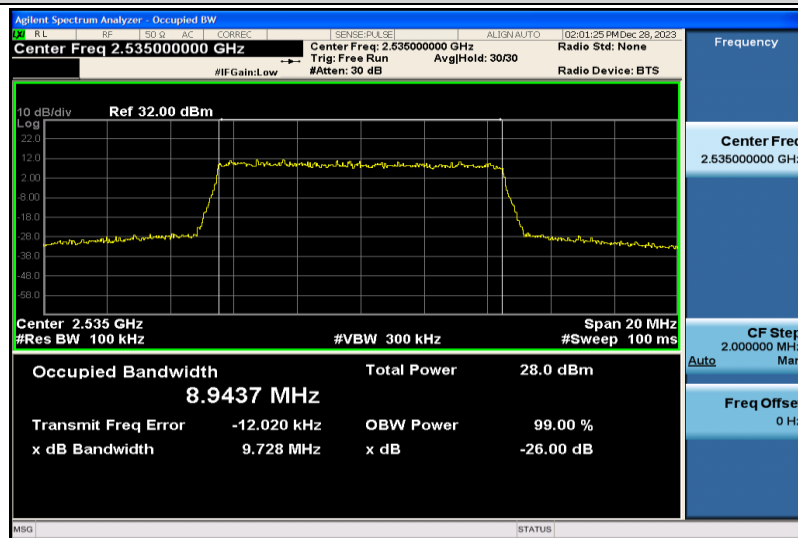
Band7-5MHz-16QAM-21100-25RB#0-4.4779



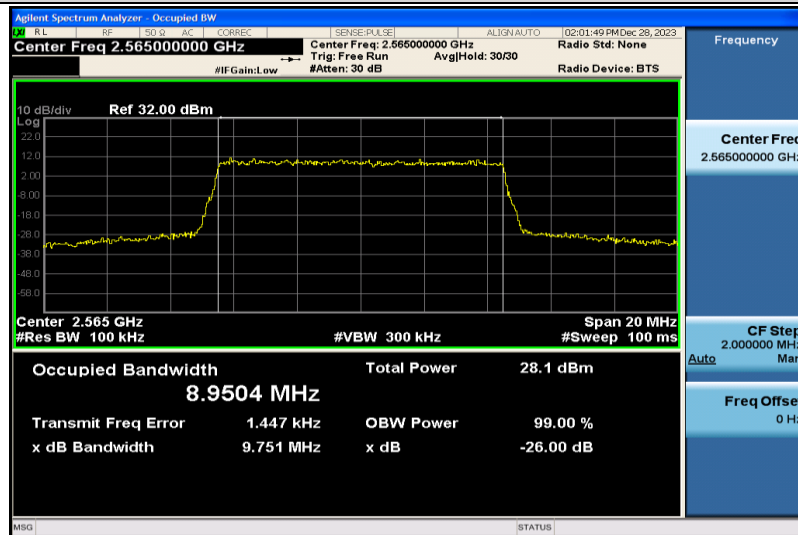
Band7-5MHz-16QAM-21425-25RB#0-4.4732



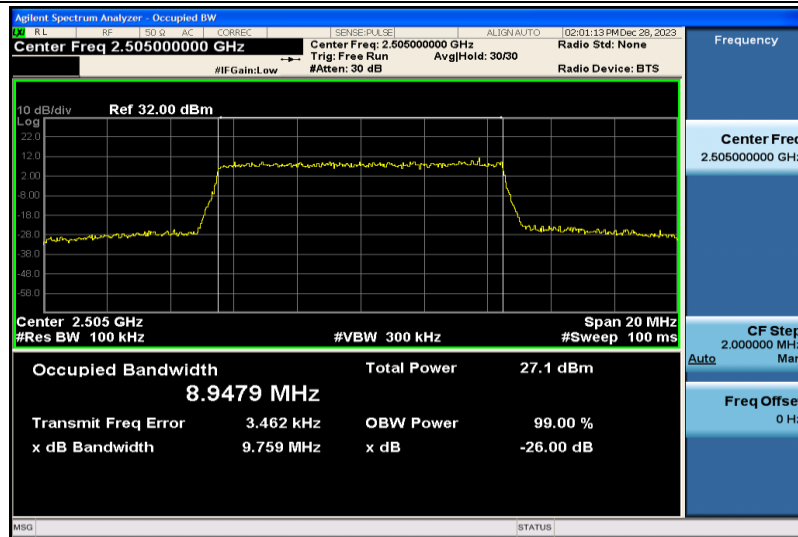
Band7-10MHz-QPSK-20800-50RB#0-8.9435



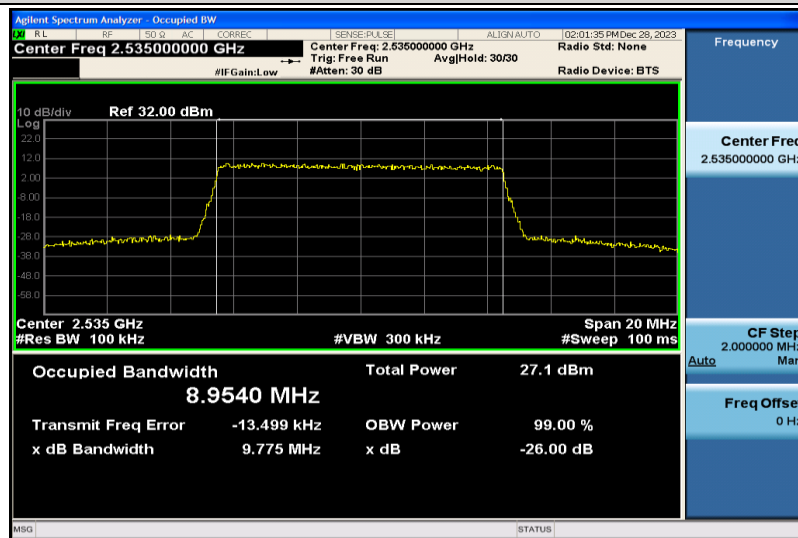
Band7-10MHz-QPSK-21100-50RB#0-8.9437



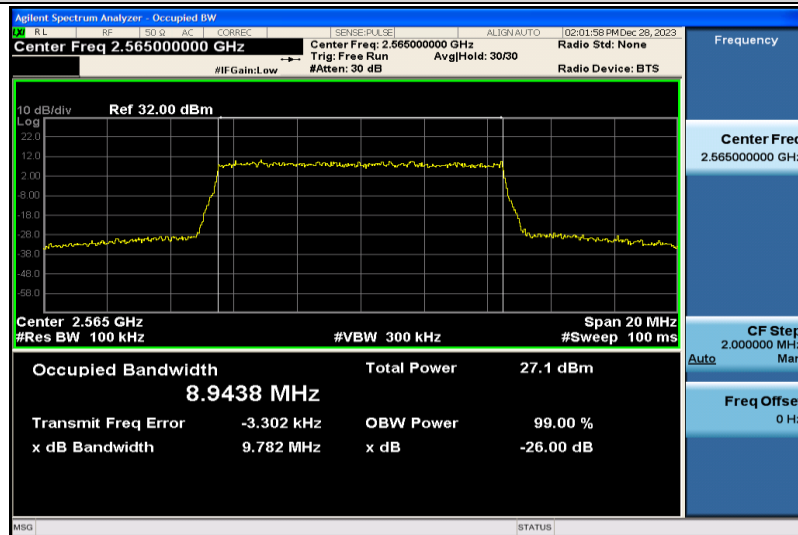
Band7-10MHz-QPSK-21400-50RB#0-8.9504



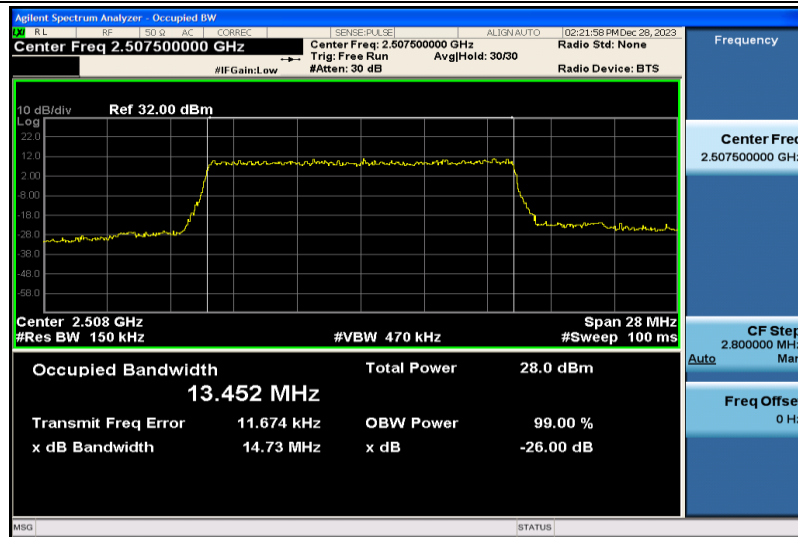
Band7-10MHz-16QAM-20800-50RB#0-8.9479



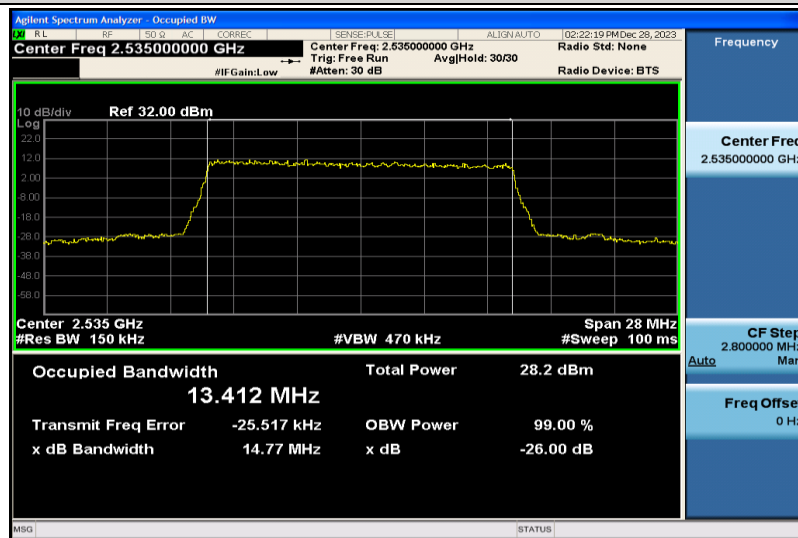
Band7-10MHz-16QAM-21100-50RB#0-8.9540



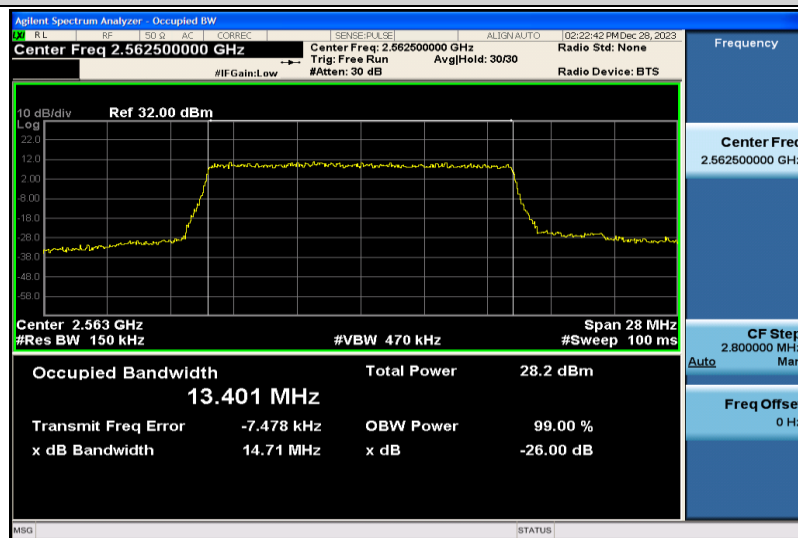
Band7-10MHz-16QAM-21400-50RB#0-8.9438



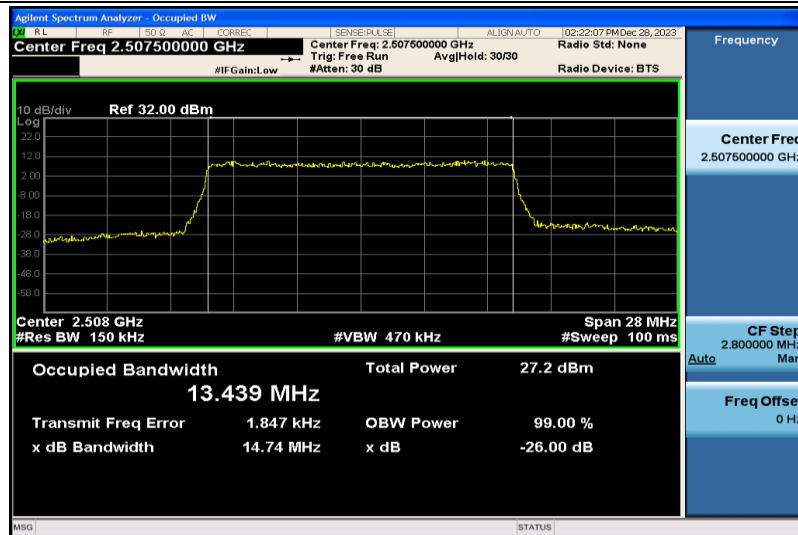
Band7-15MHz-QPSK-20825-75RB#0-13.452



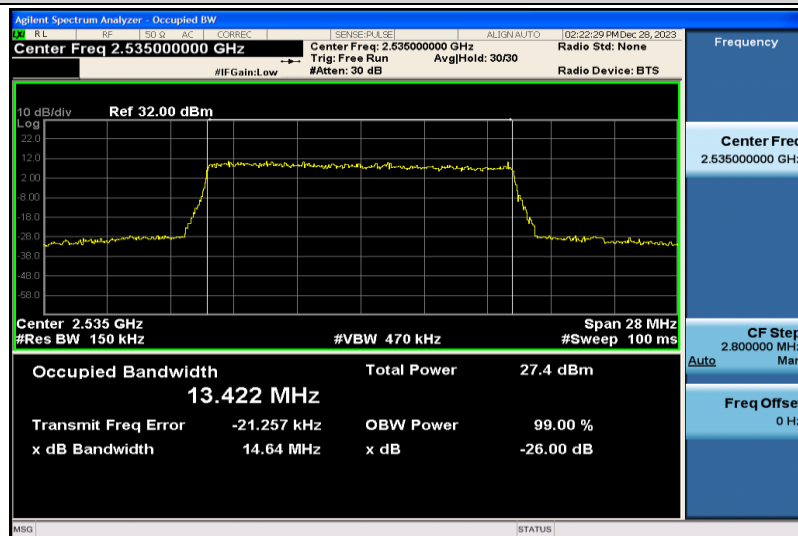
Band7-15MHz-QPSK-21100-75RB#0-13.412



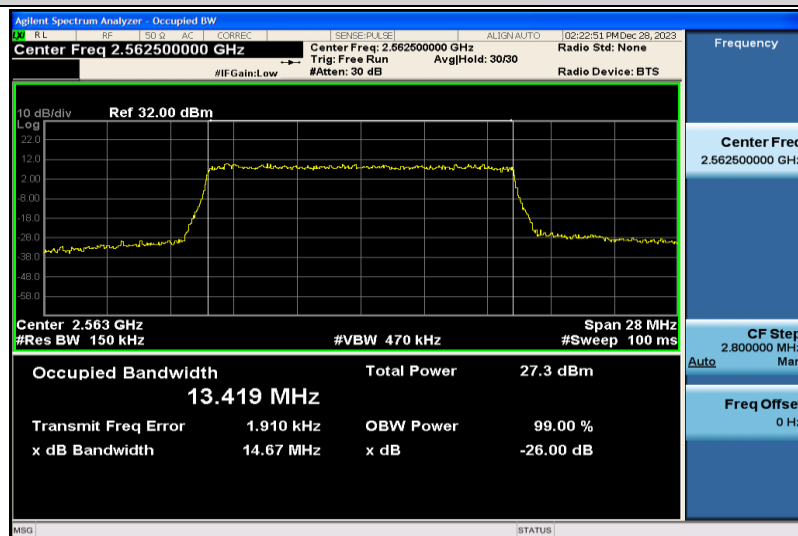
Band7-15MHz-QPSK-21375-75RB#0-13.401



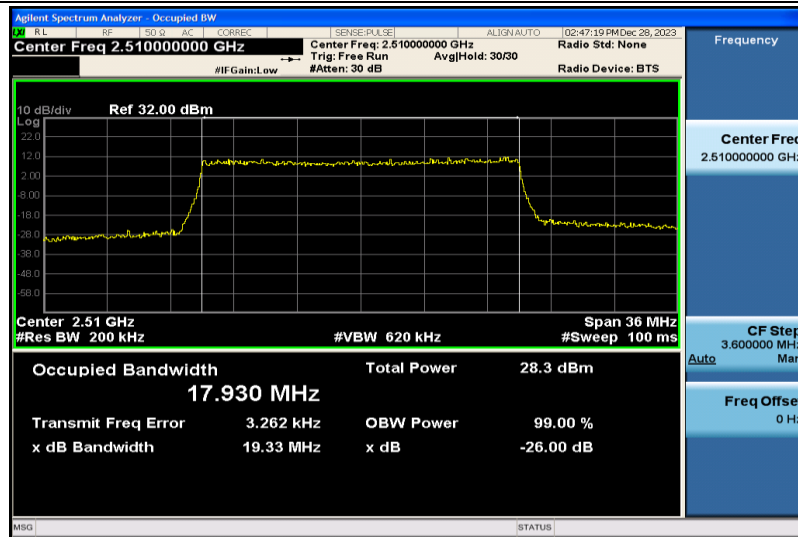
Band7-15MHz-16QAM-20825-75RB#0-13.439



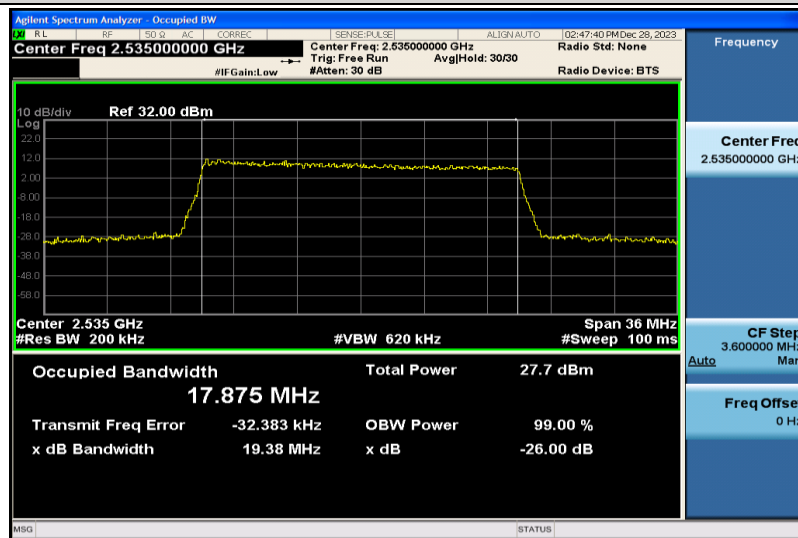
Band7-15MHz-16QAM-21100-75RB#0-13.422



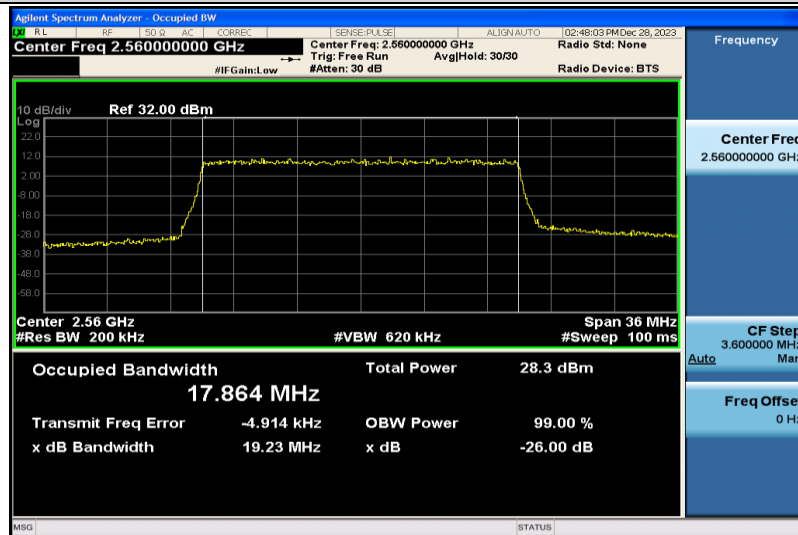
Band7-15MHz-16QAM-21375-75RB#0-13.419



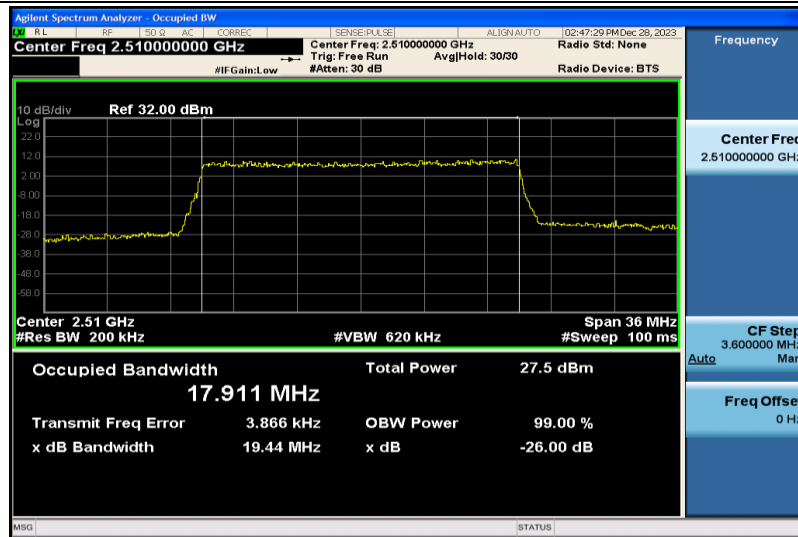
Band7-20MHz-QPSK-20850-100RB#0-17.930



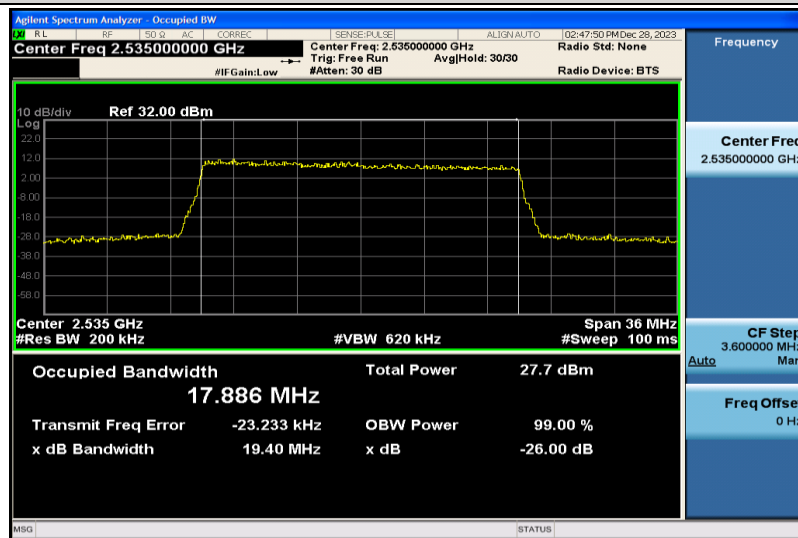
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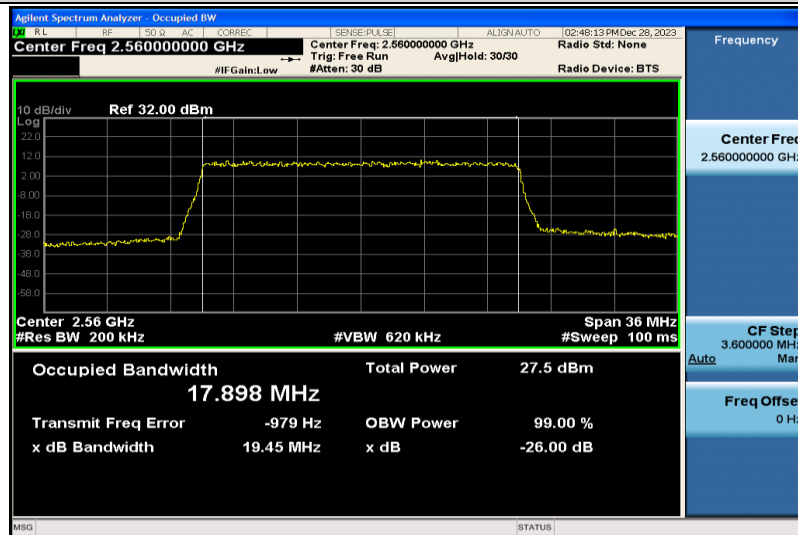
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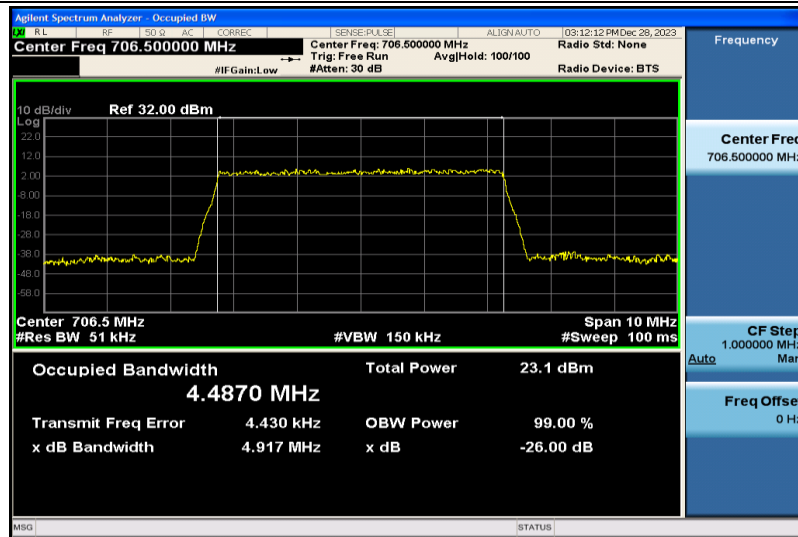
Band7-20MHz-16QAM-20850-100RB#0-17.911



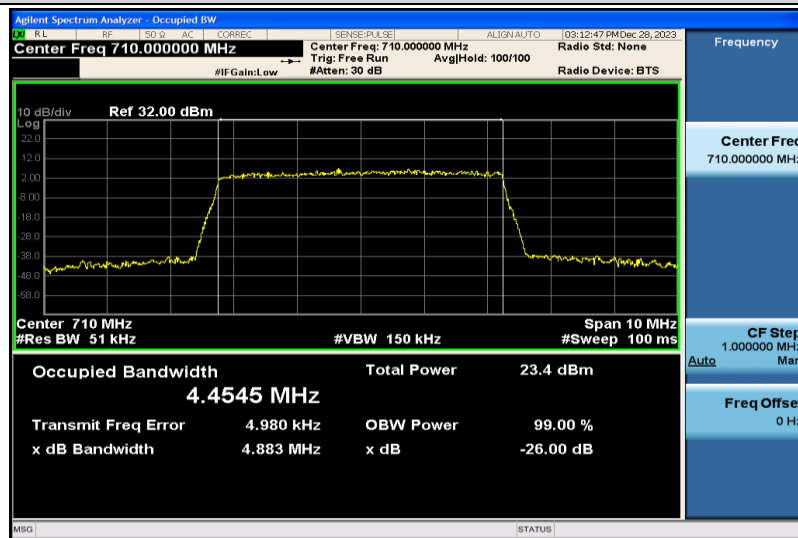
Band7-20MHz-16QAM-21100-100RB#0-17.886



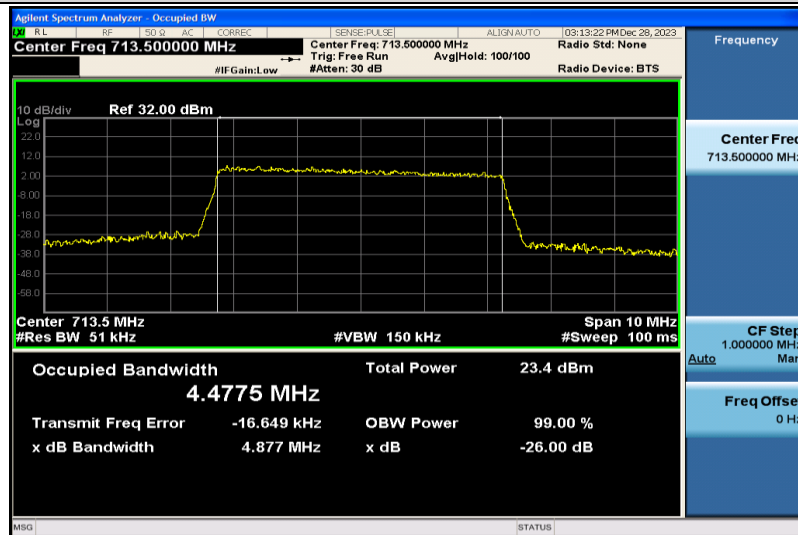
Band7-20MHz-16QAM-21350-100RB#0-17.898



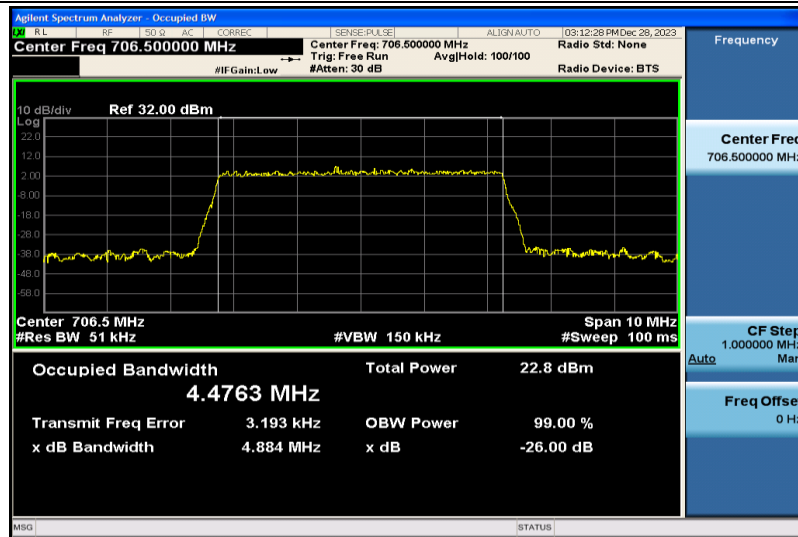
Band17-5MHz-QPSK-23755-25RB#0-4.4870



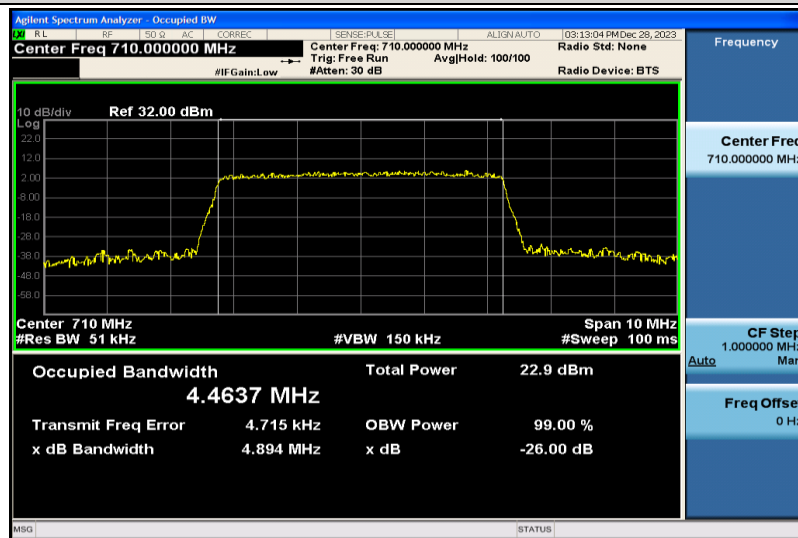
Band17-5MHz-QPSK-23790-25RB#0-4.4545



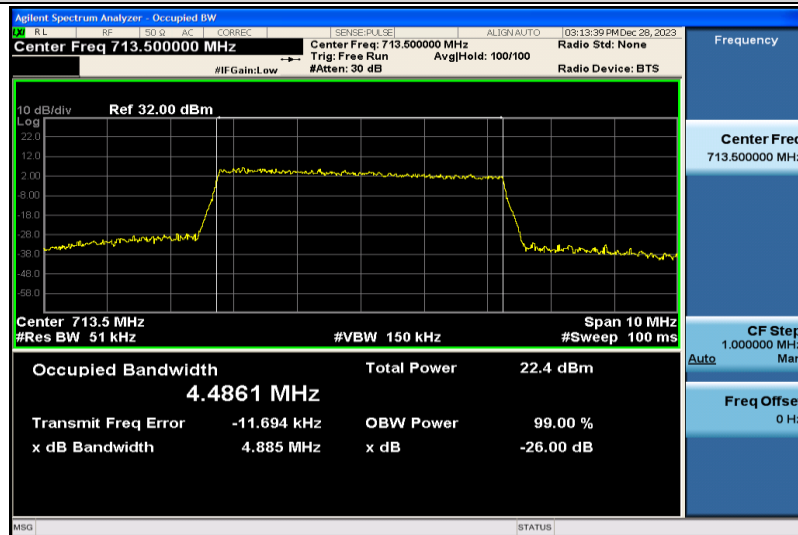
Band17-5MHz-QPSK-23825-25RB#0-4.4775



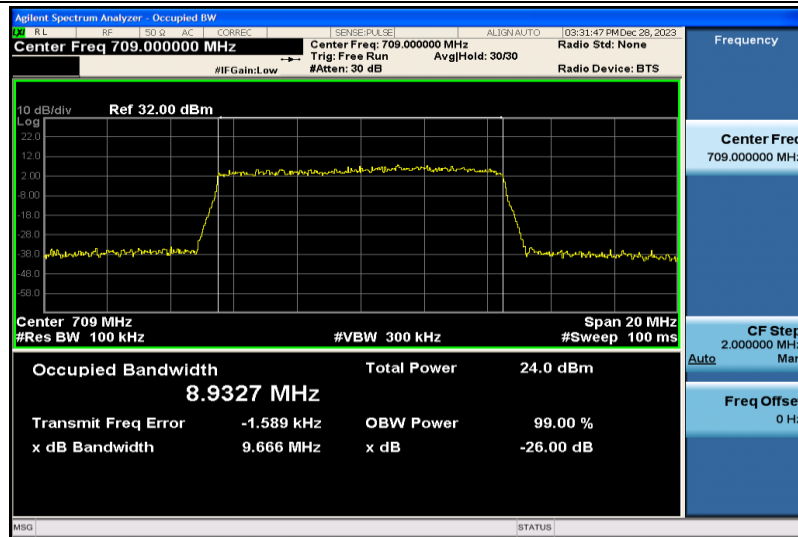
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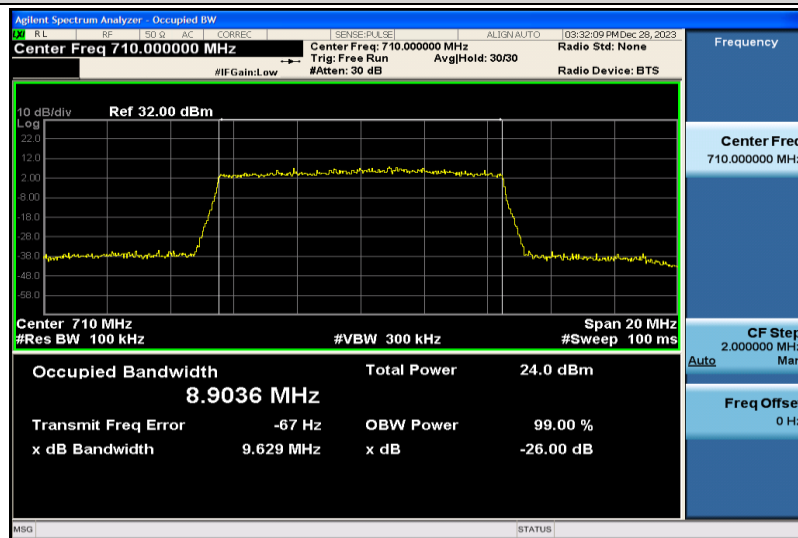
Band17-5MHz-16QAM-23790-25RB#0-4.4637



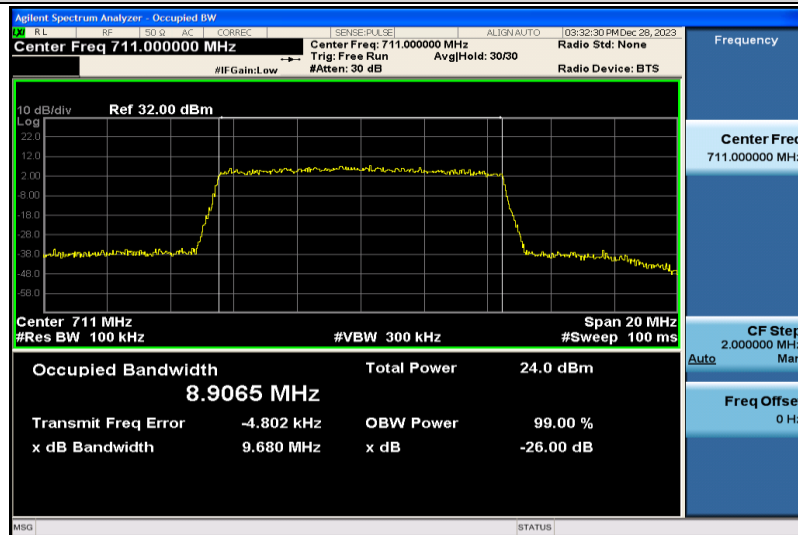
Band17-5MHz-16QAM-23825-25RB#0-4.4861



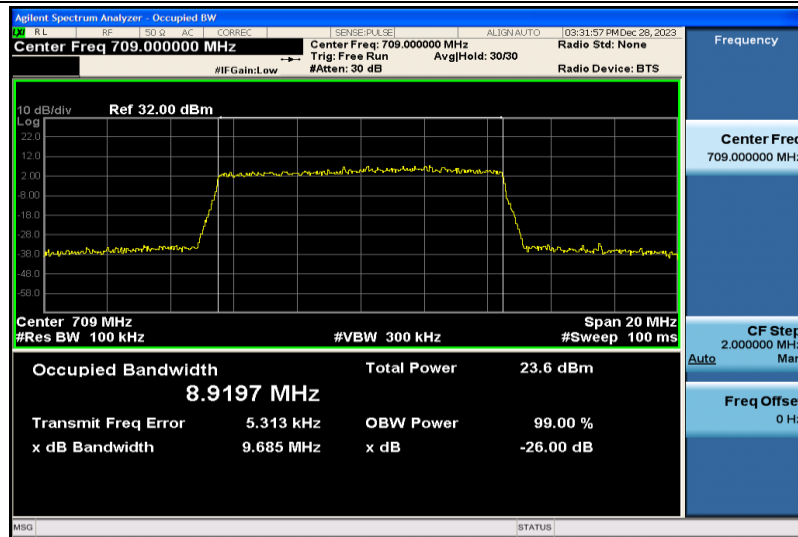
Band17-10MHz-QPSK-23780-50RB#0-8.9327



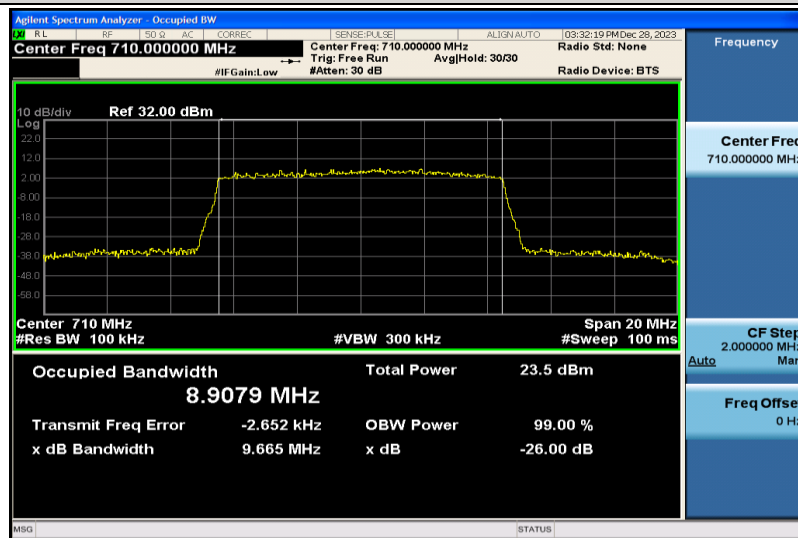
Band17-10MHz-QPSK-23790-50RB#0-8.9036



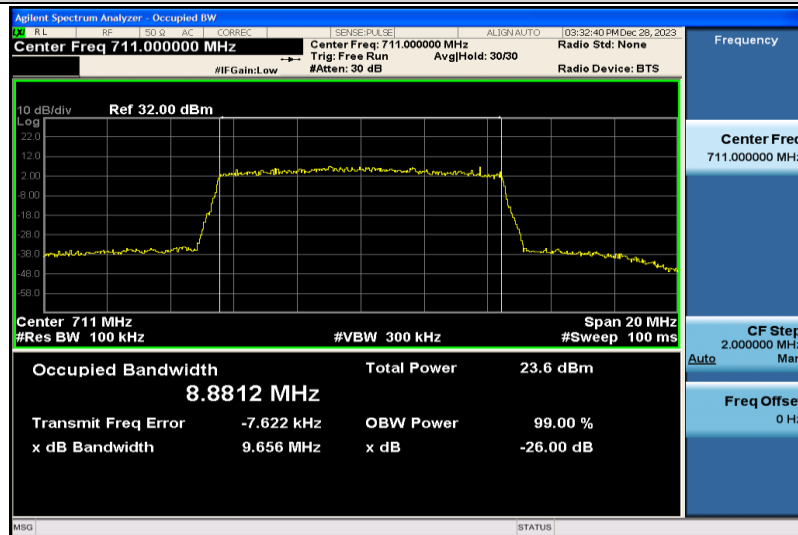
Band17-10MHz-QPSK-23800-50RB#0-8.9065



Band17-10MHz-16QAM-23780-50RB#0-8.9197



Band17-10MHz-16QAM-23790-50RB#0-8.9079



Band17-10MHz-16QAM-23800-50RB#0-8.8812

8.4 Appendix D: Band Edge

Test Result

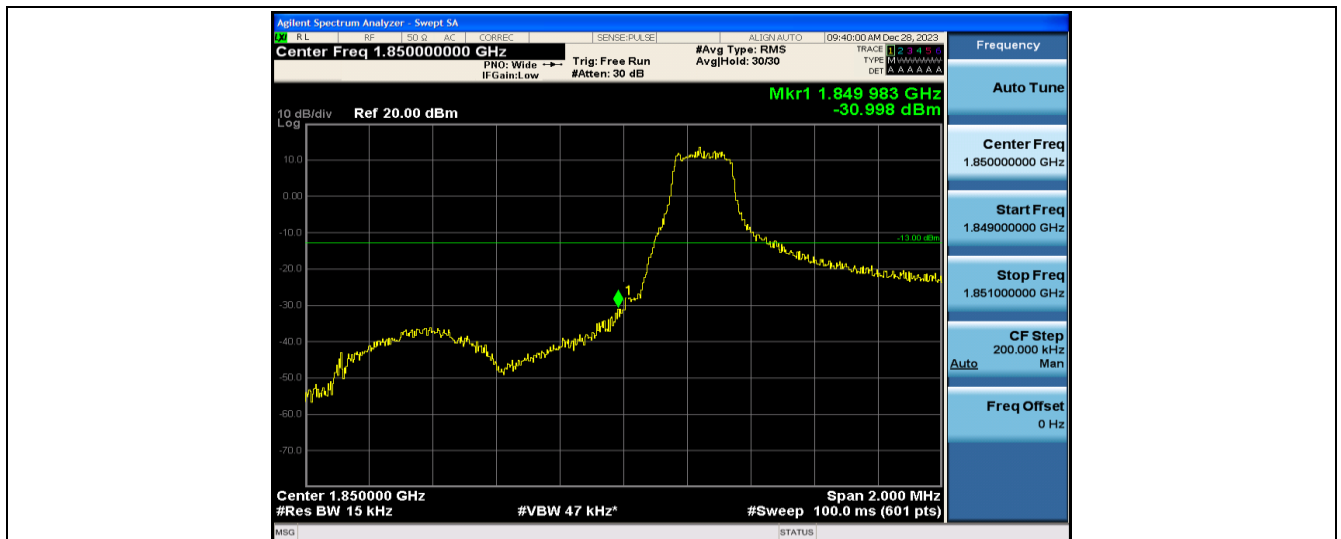
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-31.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-32.89	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-32.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-36.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-27.67	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-32.50	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-29.89	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-36.66	PASS
Band2	3MHz	QPSK	18615	1RB#0	-16.66	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.46	PASS
Band2	3MHz	QPSK	19185	1RB#14	-16.94	PASS
Band2	3MHz	QPSK	19185	15RB#0	-25.13	PASS
Band2	3MHz	16QAM	18615	1RB#0	-16.82	PASS
Band2	3MHz	16QAM	18615	15RB#0	-27.35	PASS
Band2	3MHz	16QAM	19185	1RB#14	-17.42	PASS
Band2	3MHz	16QAM	19185	15RB#0	-26.16	PASS
Band2	5MHz	QPSK	18625	1RB#0	-20.99	PASS
Band2	5MHz	QPSK	18625	25RB#0	-32.22	PASS
Band2	5MHz	QPSK	19175	1RB#24	-21.49	PASS
Band2	5MHz	QPSK	19175	25RB#0	-33.10	PASS
Band2	5MHz	16QAM	18625	1RB#0	-22.09	PASS
Band2	5MHz	16QAM	18625	25RB#0	-33.15	PASS
Band2	5MHz	16QAM	19175	1RB#24	-22.44	PASS
Band2	5MHz	16QAM	19175	25RB#0	-32.77	PASS
Band2	10MHz	QPSK	18650	1RB#0	-23.81	PASS
Band2	10MHz	QPSK	18650	50RB#0	-36.67	PASS
Band2	10MHz	QPSK	19150	1RB#49	-23.53	PASS
Band2	10MHz	QPSK	19150	50RB#0	-36.15	PASS
Band2	10MHz	16QAM	18650	1RB#0	-24.51	PASS
Band2	10MHz	16QAM	18650	50RB#0	-36.26	PASS
Band2	10MHz	16QAM	19150	1RB#49	-24.68	PASS
Band2	10MHz	16QAM	19150	50RB#0	-36.36	PASS
Band2	15MHz	QPSK	18675	1RB#0	-23.08	PASS
Band2	15MHz	QPSK	18675	75RB#0	-36.16	PASS
Band2	15MHz	QPSK	19125	1RB#74	-23.47	PASS
Band2	15MHz	QPSK	19125	75RB#0	-21.95	PASS
Band2	15MHz	16QAM	18675	1RB#0	-23.25	PASS
Band2	15MHz	16QAM	18675	75RB#0	-36.62	PASS

Band2	15MHz	16QAM	19125	1RB#74	-23.64	PASS
Band2	15MHz	16QAM	19125	75RB#0	-36.28	PASS
Band2	20MHz	QPSK	18700	1RB#0	-25.85	PASS
Band2	20MHz	QPSK	18700	100RB#0	-38.47	PASS
Band2	20MHz	QPSK	19100	1RB#99	-26.54	PASS
Band2	20MHz	QPSK	19100	100RB#0	-37.75	PASS
Band2	20MHz	16QAM	18700	1RB#0	-26.13	PASS
Band2	20MHz	16QAM	18700	100RB#0	-38.30	PASS
Band2	20MHz	16QAM	19100	1RB#99	-26.50	PASS
Band2	20MHz	16QAM	19100	100RB#0	-38.68	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-24.42	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-30.10	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.50	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-29.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-22.77	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-29.03	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-22.32	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-30.11	PASS
Band4	3MHz	QPSK	19965	1RB#0	-15.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	-23.87	PASS
Band4	3MHz	QPSK	20385	1RB#14	-15.88	PASS
Band4	3MHz	QPSK	20385	15RB#0	-23.65	PASS
Band4	3MHz	16QAM	19965	1RB#0	-15.95	PASS
Band4	3MHz	16QAM	19965	15RB#0	-24.94	PASS
Band4	3MHz	16QAM	20385	1RB#14	-16.19	PASS
Band4	3MHz	16QAM	20385	15RB#0	-26.01	PASS
Band4	5MHz	QPSK	19975	1RB#0	-20.76	PASS
Band4	5MHz	QPSK	19975	25RB#0	-30.14	PASS
Band4	5MHz	QPSK	20375	1RB#24	-19.99	PASS
Band4	5MHz	QPSK	20375	25RB#0	-30.02	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.09	PASS
Band4	5MHz	16QAM	19975	25RB#0	-30.10	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.86	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.23	PASS
Band4	10MHz	QPSK	20000	1RB#0	-23.31	PASS
Band4	10MHz	QPSK	20000	50RB#0	-33.80	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.50	PASS
Band4	10MHz	QPSK	20350	50RB#0	-32.01	PASS
Band4	10MHz	16QAM	20000	1RB#0	-23.86	PASS
Band4	10MHz	16QAM	20000	50RB#0	-33.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	-23.12	PASS
Band4	10MHz	16QAM	20350	50RB#0	-32.20	PASS
Band4	15MHz	QPSK	20025	1RB#0	-22.43	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.11	PASS
Band4	15MHz	QPSK	20325	1RB#74	-22.63	PASS

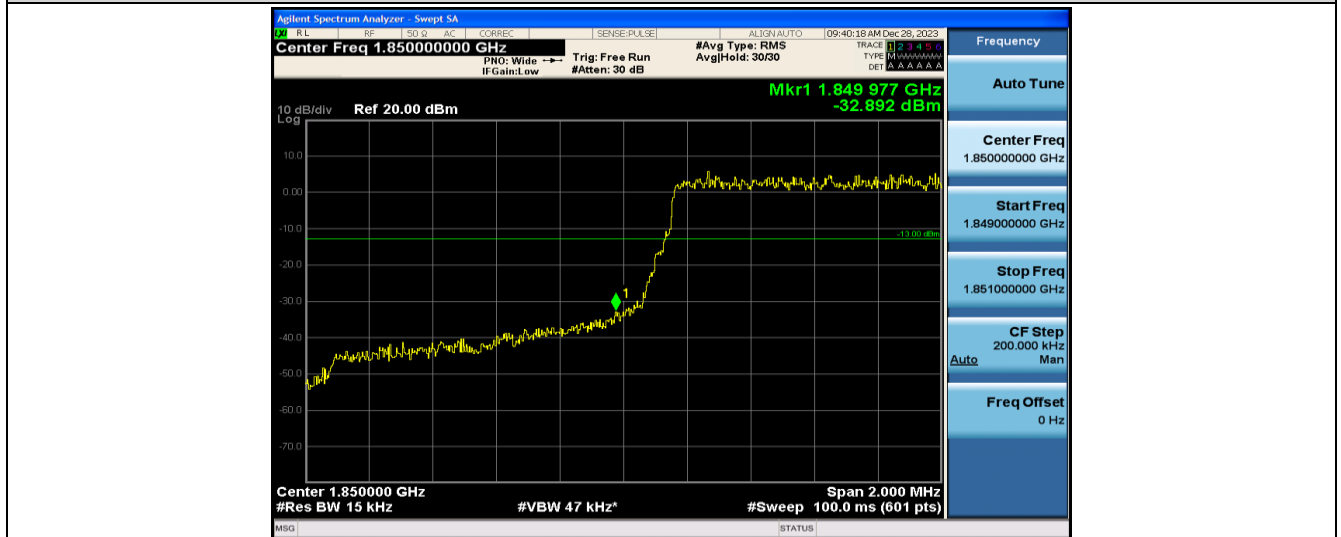
Band4	15MHz	QPSK	20325	75RB#0	-30.92	PASS
Band4	15MHz	16QAM	20025	1RB#0	-23.29	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.03	PASS
Band4	15MHz	16QAM	20325	1RB#74	-22.59	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	-24.52	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.32	PASS
Band4	20MHz	QPSK	20300	1RB#99	-24.86	PASS
Band4	20MHz	QPSK	20300	100RB#0	-31.65	PASS
Band4	20MHz	16QAM	20050	1RB#0	-25.13	PASS
Band4	20MHz	16QAM	20050	100RB#0	-35.48	PASS
Band4	20MHz	16QAM	20300	1RB#99	-26.15	PASS
Band4	20MHz	16QAM	20300	100RB#0	-33.99	PASS
Band7	5MHz	QPSK	20775	1RB#0	-60.50,-48.37,-47.12,-17.71	PASS
Band7	5MHz	QPSK	20775	25RB#0	-56.32,-42.10,-34.63,-28.67	PASS
Band7	5MHz	QPSK	21425	1RB#24	-53.37,-59.64,-46.07,-19.46	PASS
Band7	5MHz	QPSK	21425	25RB#0	-53.78,-52.05,-35.07,-30.26	PASS
Band7	5MHz	16QAM	20775	1RB#0	-52.23,-48.55,-44.48,-18.80	PASS
Band7	5MHz	16QAM	20775	25RB#0	-55.14,-44.98,-34.35,-29.51	PASS
Band7	5MHz	16QAM	21425	1RB#24	-54.84,-58.95,-45.85,-19.81	PASS
Band7	5MHz	16QAM	21425	25RB#0	-53.77,-52.66,-35.95,-31.05	PASS
Band7	10MHz	QPSK	20800	1RB#0	-55.60,-44.45,-44.47,-23.44	PASS
Band7	10MHz	QPSK	20800	50RB#0	-49.78,-36.34,-34.63,-30.73	PASS
Band7	10MHz	QPSK	21400	1RB#49	-58.04,-50.19,-44.66,-22.71	PASS
Band7	10MHz	QPSK	21400	50RB#0	-50.78,-39.25,-34.63,-31.07	PASS
Band7	10MHz	16QAM	20800	1RB#0	-49.06,-43.18,-42.48,-22.47	PASS
Band7	10MHz	16QAM	20800	50RB#0	-49.87,-36.83,-34.81,-31.35	PASS
Band7	10MHz	16QAM	21400	1RB#49	-58.41,-49.68,-45.95,-23.76	PASS
Band7	10MHz	16QAM	21400	50RB#0	-51.31,-40.36,-35.53,-32.54	PASS
Band7	15MHz	QPSK	20825	1RB#0	-44.26,-42.57,-47.01,-21.90	PASS
Band7	15MHz	QPSK	20825	75RB#0	-40.92,-37.05,-33.58,-32.41	PASS
Band7	15MHz	QPSK	21375	1RB#74	-57.29,-45.04,-44.92,-22.85	PASS
Band7	15MHz	QPSK	21375	75RB#0	-48.32,-35.39,-31.74,-30.49	PASS
Band7	15MHz	16QAM	20825	1RB#0	-41.81,-44.72,-47.49,-23.58	PASS
Band7	15MHz	16QAM	20825	75RB#0	-41.96,-36.77,-34.10,-32.06	PASS
Band7	15MHz	16QAM	21375	1RB#74	-57.69,-45.22,-46.08,-23.76	PASS
Band7	15MHz	16QAM	21375	75RB#0	-49.77,-36.58,-33.35,-32.24	PASS
Band7	20MHz	QPSK	20850	1RB#0	-44.48,-40.41,-46.63,-25.94	PASS
Band7	20MHz	QPSK	20850	100RB#0	-37.28,-36.98,-35.49,-34.21	PASS
Band7	20MHz	QPSK	21350	1RB#99	-57.03,-41.31,-44.00,-25.26	PASS
Band7	20MHz	QPSK	21350	100RB#0	-52.72,-34.62,-32.43,-30.87	PASS
Band7	20MHz	16QAM	20850	1RB#0	-44.08,-41.39,-46.72,-26.19	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.43,-36.89,-35.81,-34.60	PASS
Band7	20MHz	16QAM	21350	1RB#99	-57.36,-41.41,-43.03,-26.25	PASS
Band7	20MHz	16QAM	21350	100RB#0	-52.30,-35.41,-33.82,-32.61	PASS

Band17	5MHz	QPSK	23755	1RB#0	-25.23	PASS
Band17	5MHz	QPSK	23755	25RB#0	-36.01	PASS
Band17	5MHz	QPSK	23825	1RB#24	-24.01	PASS
Band17	5MHz	QPSK	23825	25RB#0	-35.61	PASS
Band17	5MHz	16QAM	23755	1RB#0	-26.06	PASS
Band17	5MHz	16QAM	23755	25RB#0	-34.11	PASS
Band17	5MHz	16QAM	23825	1RB#24	-25.34	PASS
Band17	5MHz	16QAM	23825	25RB#0	-37.99	PASS
Band17	10MHz	QPSK	23780	1RB#0	-25.53	PASS
Band17	10MHz	QPSK	23780	50RB#0	-38.28	PASS
Band17	10MHz	QPSK	23800	1RB#49	-24.27	PASS
Band17	10MHz	QPSK	23800	50RB#0	-39.92	PASS
Band17	10MHz	16QAM	23780	1RB#0	-26.10	PASS
Band17	10MHz	16QAM	23780	50RB#0	-38.04	PASS
Band17	10MHz	16QAM	23800	1RB#49	-26.33	PASS
Band17	10MHz	16QAM	23800	50RB#0	-39.84	PASS

Test Graphs



Band2-1.4MHz-QPSK-18607-1RB#0



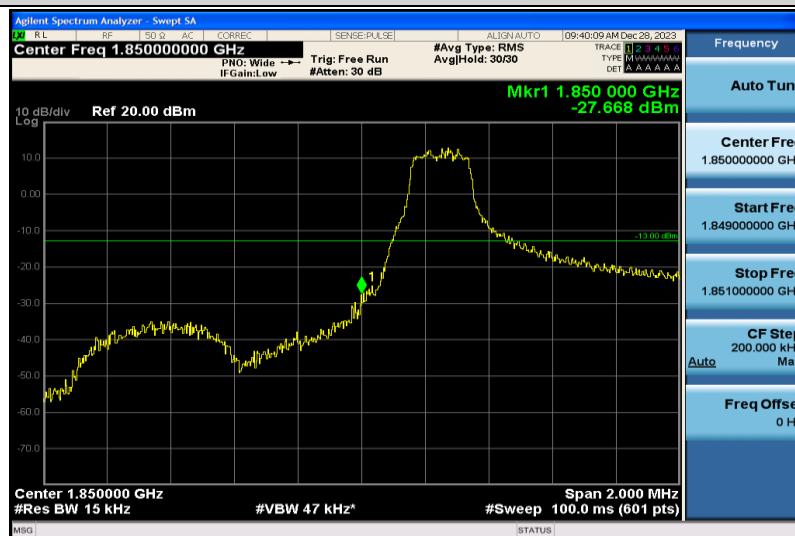
Band2-1.4MHz-QPSK-18607-6RB#0



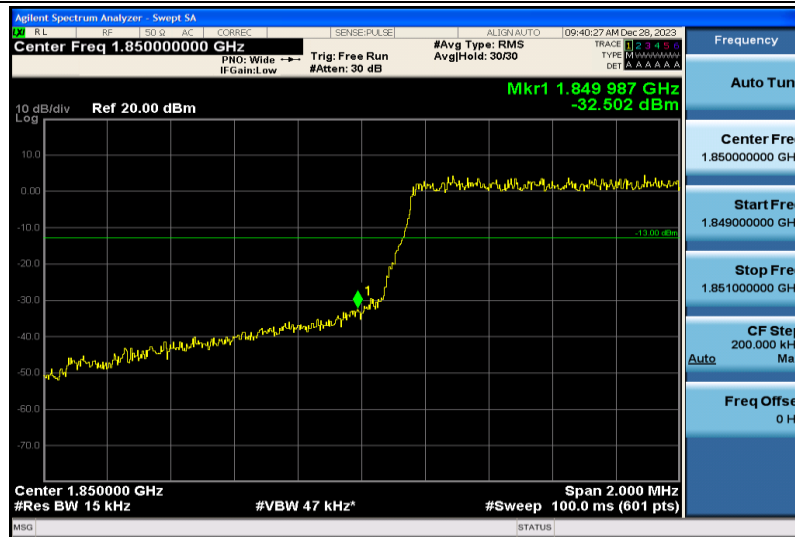
Band2-1.4MHz-QPSK-19193-1RB#5



Band2-1.4MHz-QPSK-19193-6RB#0



Band2-1.4MHz-16QAM-18607-1RB#0



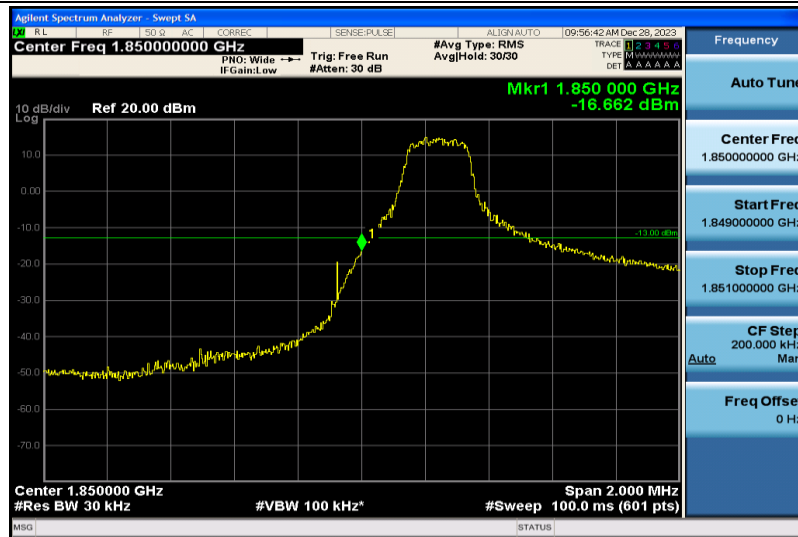
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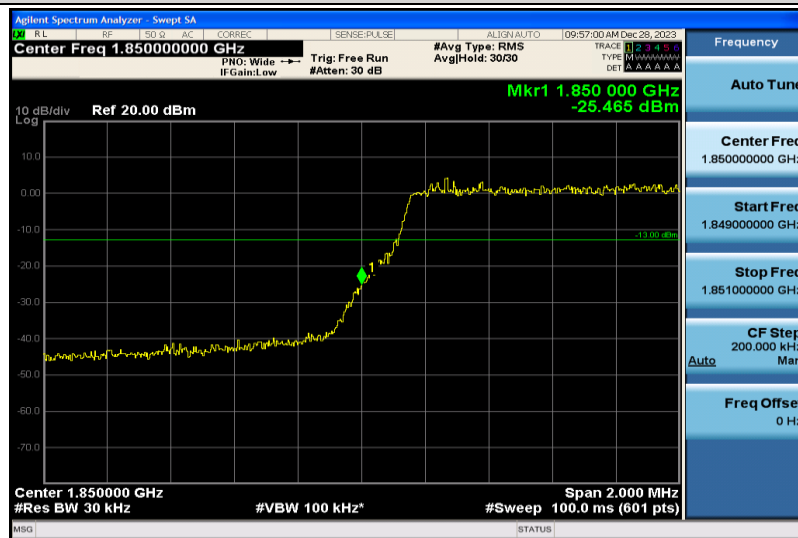
Band2-1.4MHz-16QAM-1913-1RB#5



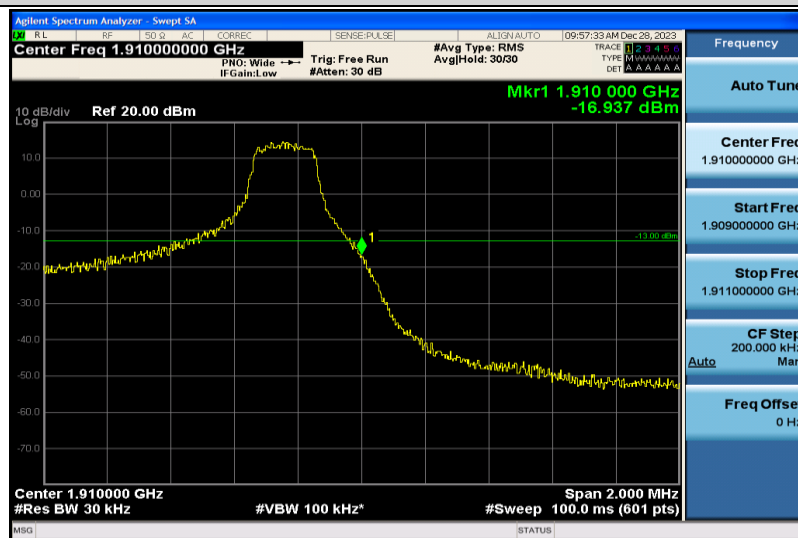
Band2-1.4MHz-16QAM-1913-6RB#0



Band2-3MHz-QPSK-18615-1RB#0



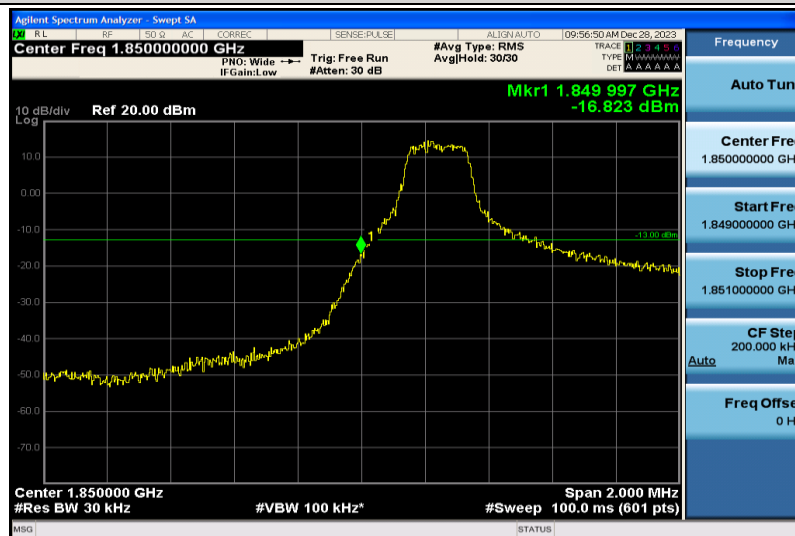
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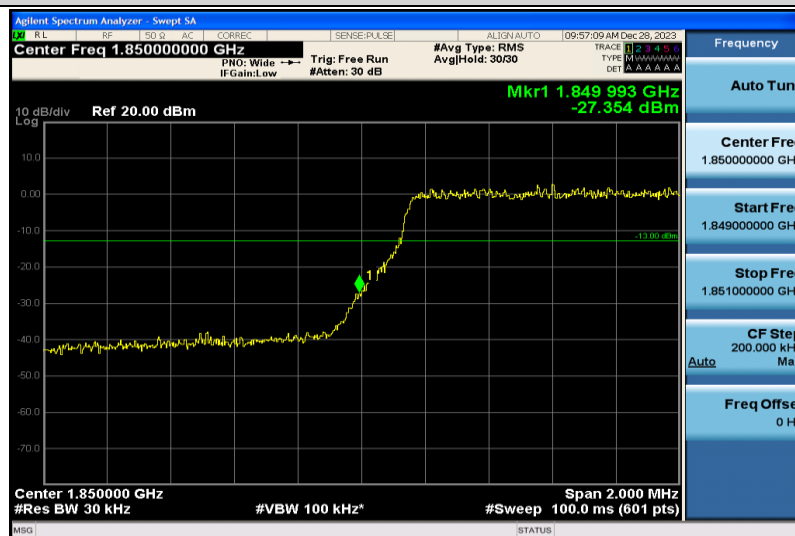
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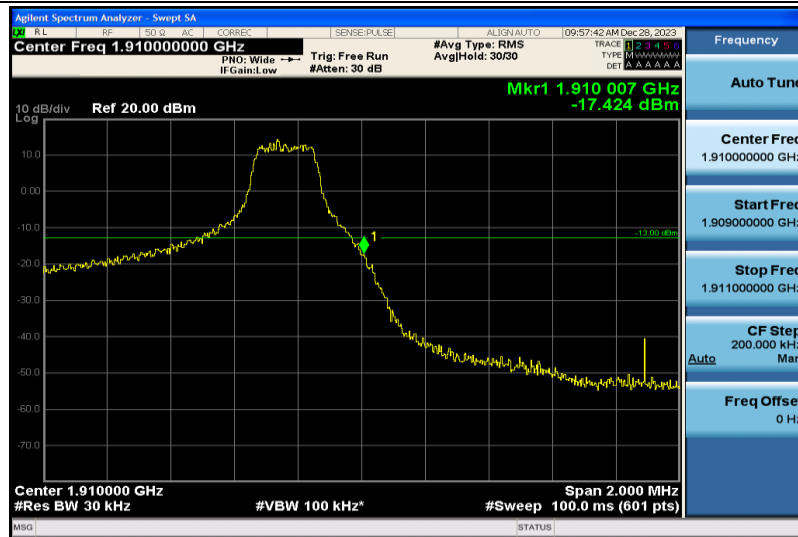
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Band2-3MHz-16QAM-18615-1RB#0



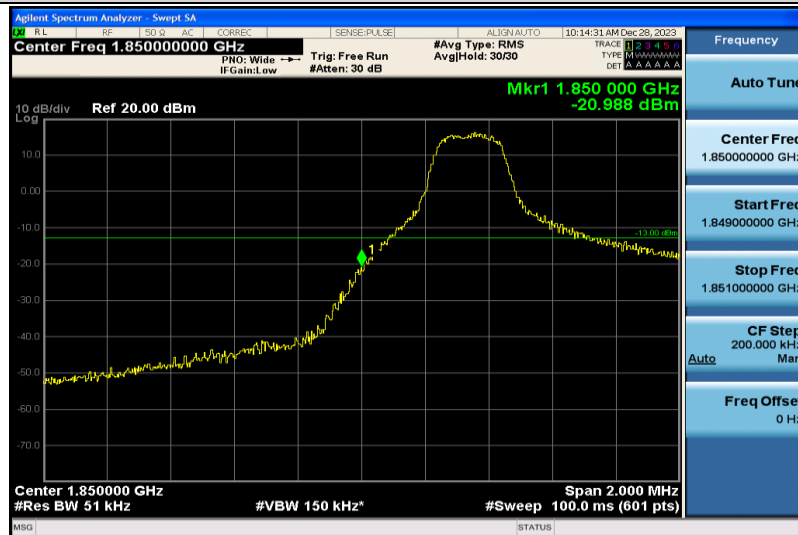
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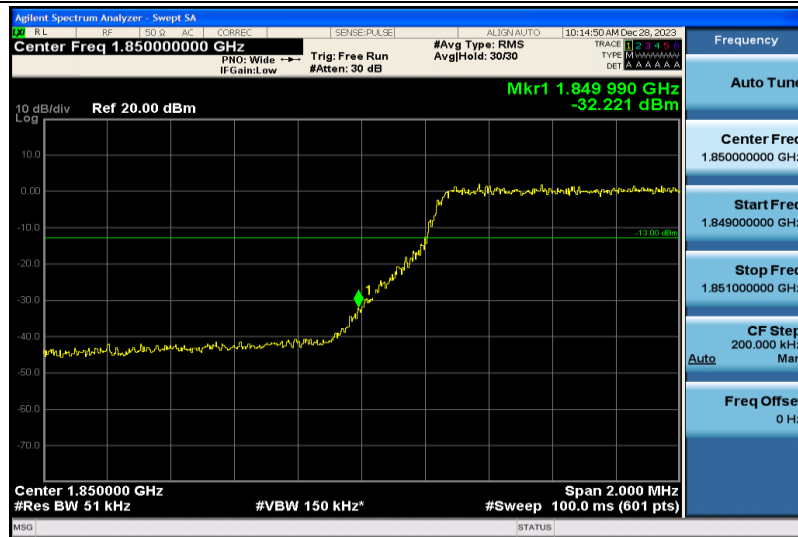
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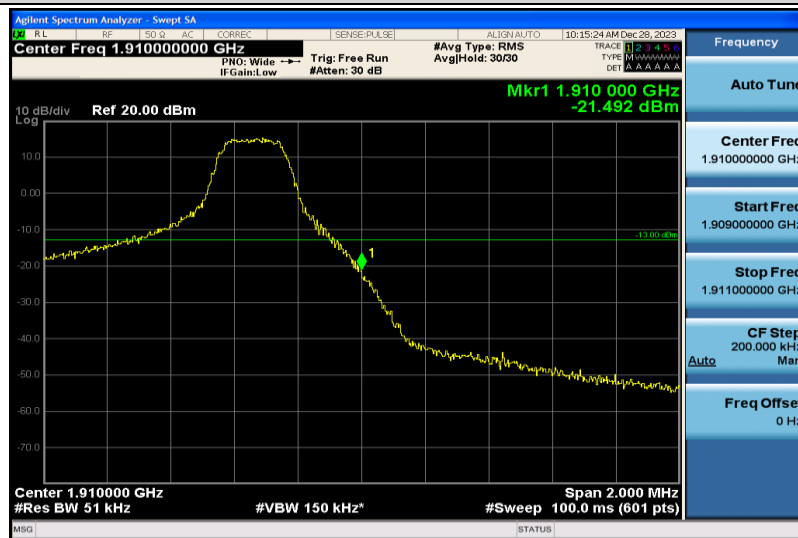
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Band2-5MHz-QPSK-18625-1RB#0



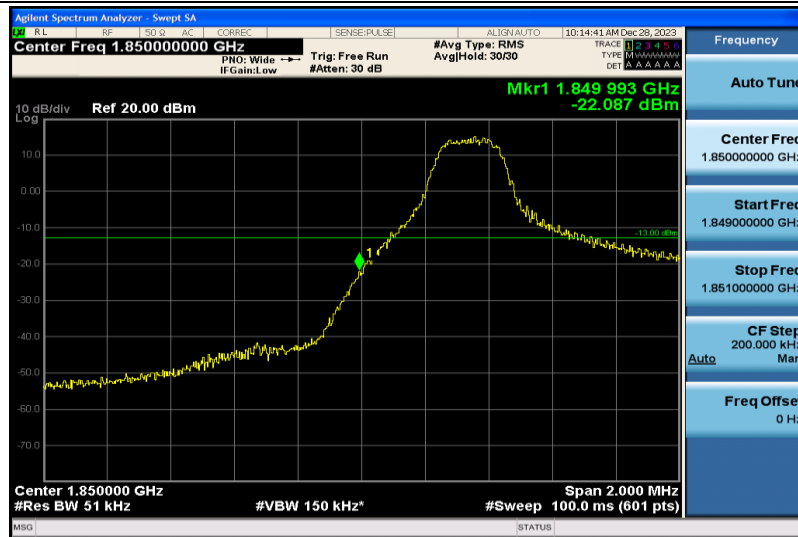
Band2-5MHz-QPSK-18625-25RB#0



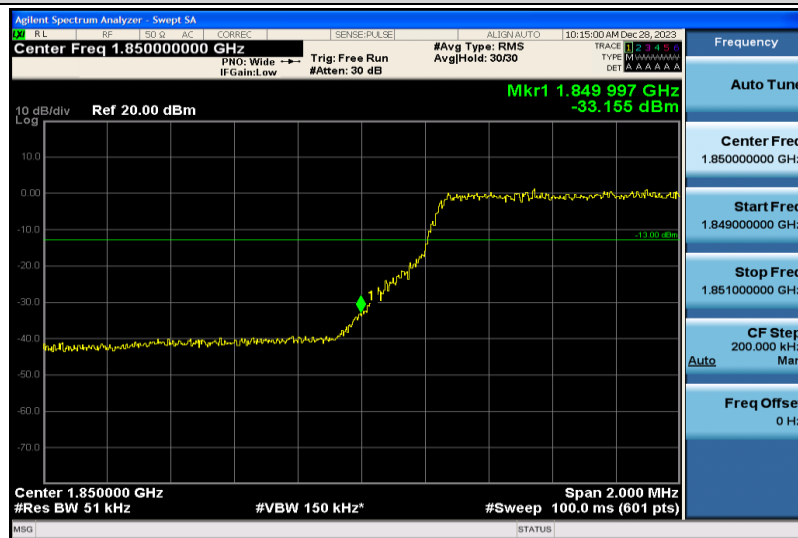
Band2-5MHz-QPSK-19175-1RB#24



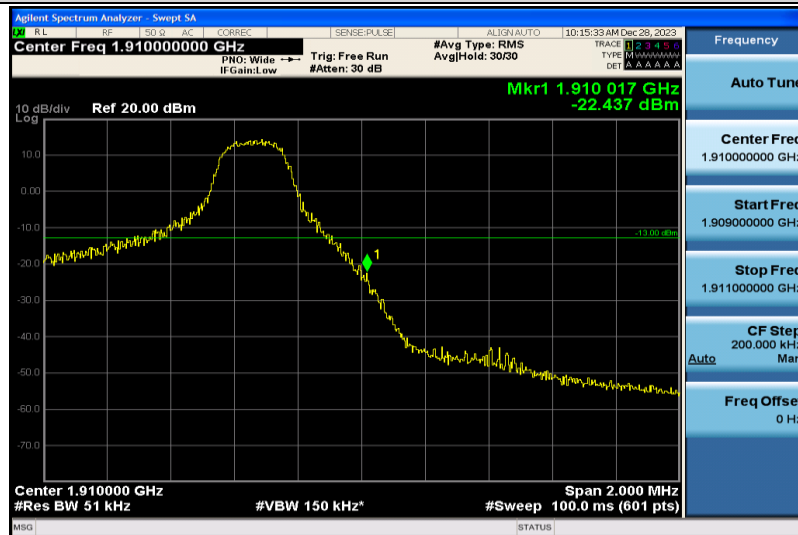
Band2-5MHz-QPSK-19175-25RB#0



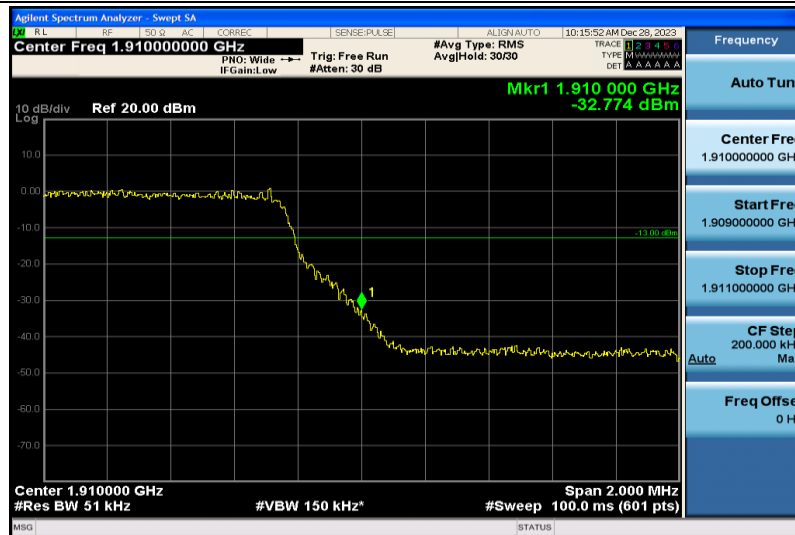
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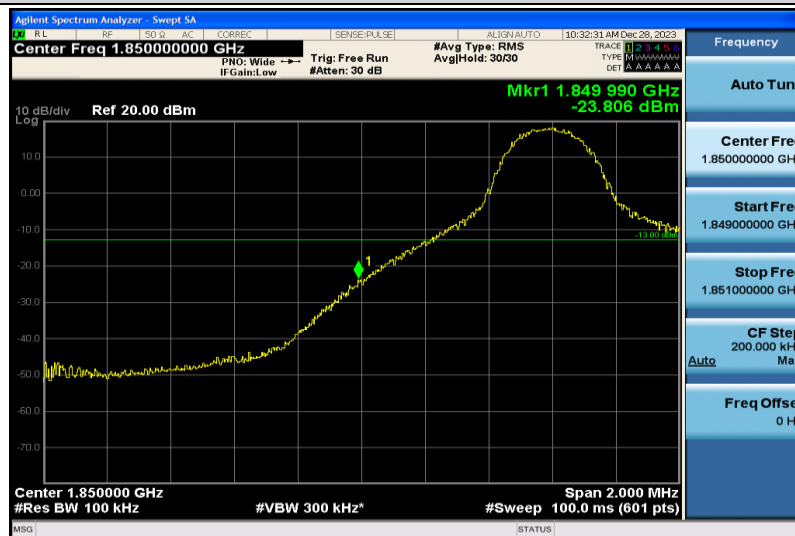
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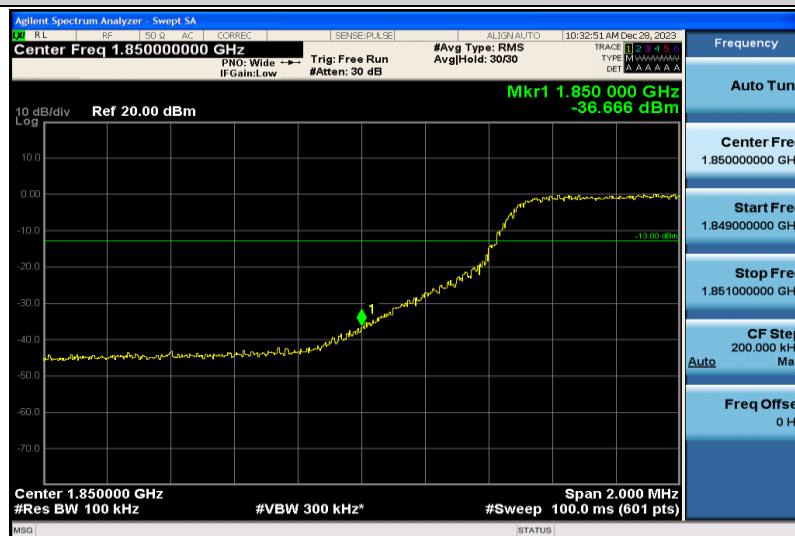
Band2-5MHz-16QAM-19175-1RB#24



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0



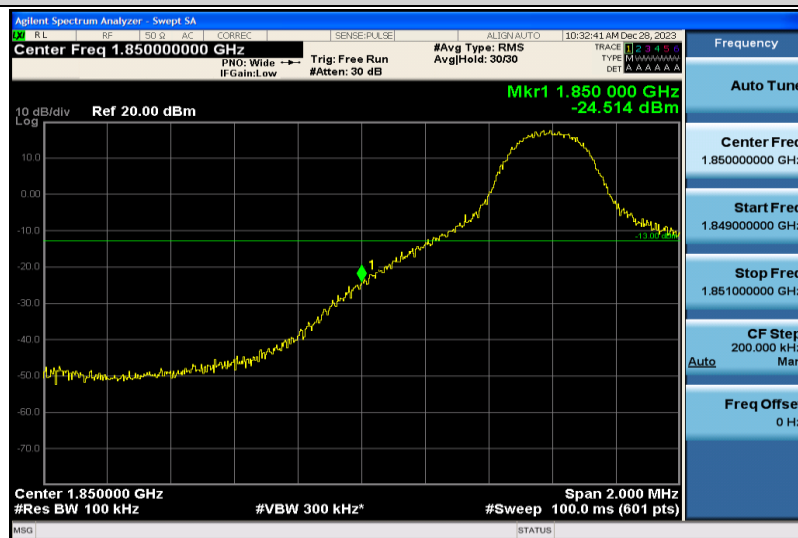
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Band2-10MHz-QPSK-19150-1RB#49



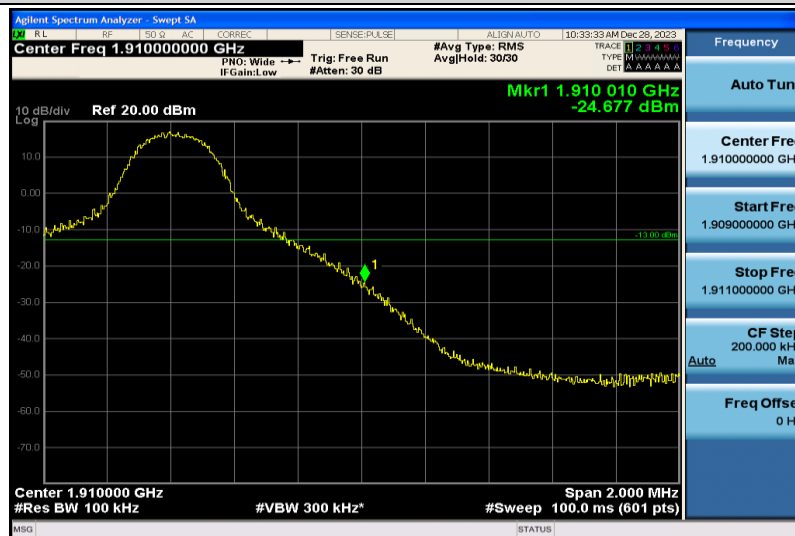
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Band2-10MHz-16QAM-18650-1RB#0



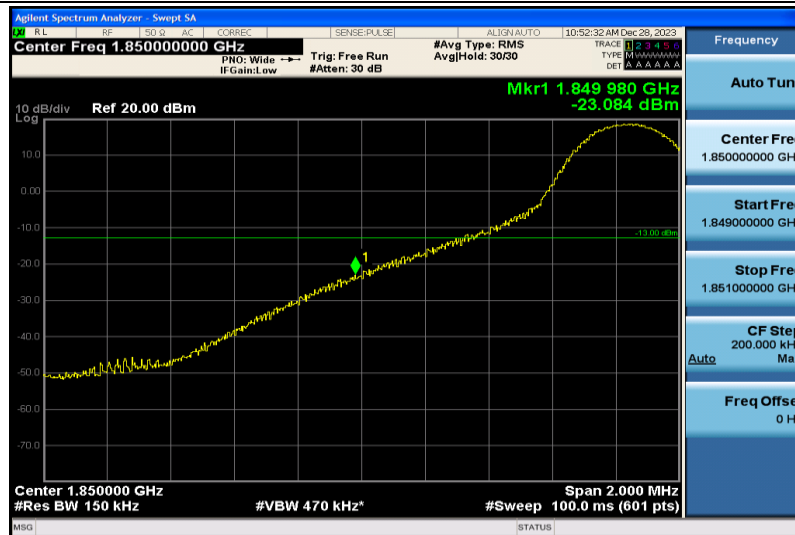
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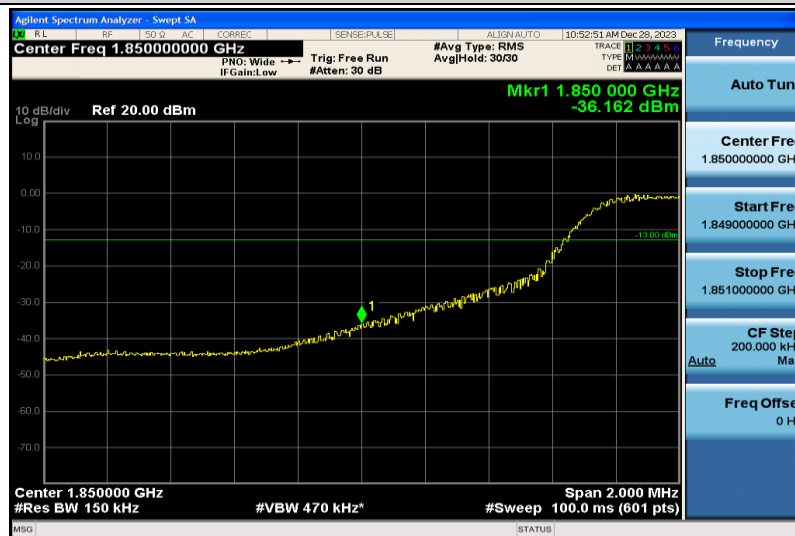
Band2-10MHz-16QAM-19150-1RB#49



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



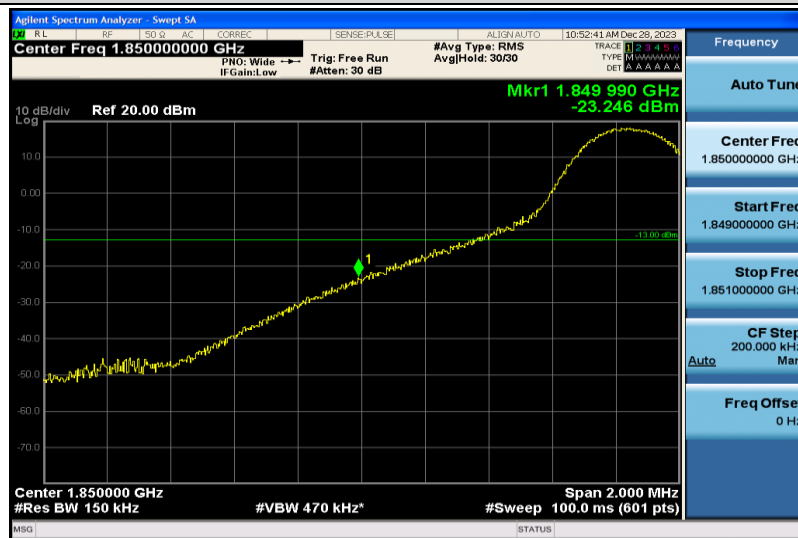
Band2-15MHz-QPSK-18675-75RB#0



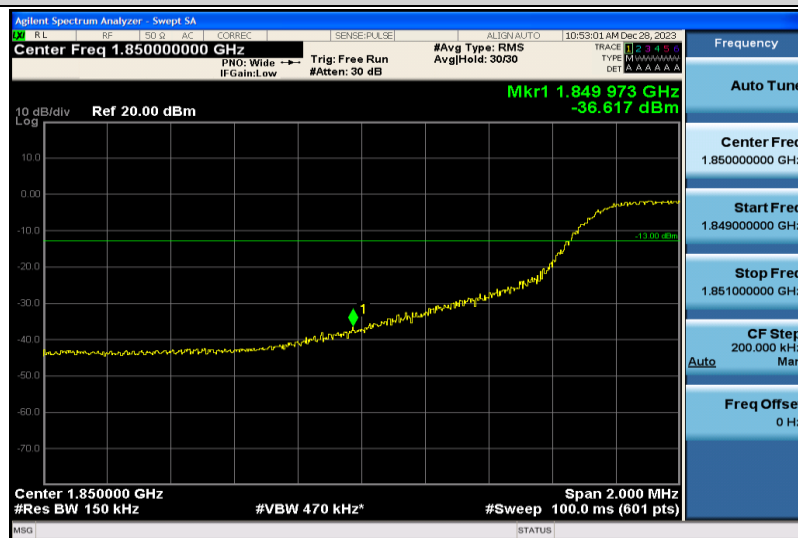
Band2-15MHz-QPSK-19125-1RB#74



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



Band2-15MHz-16QAM-18675-1RB#0



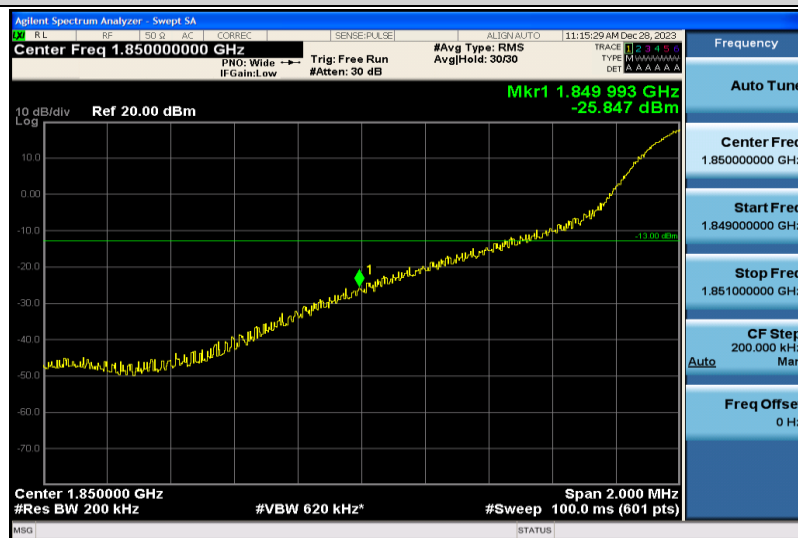
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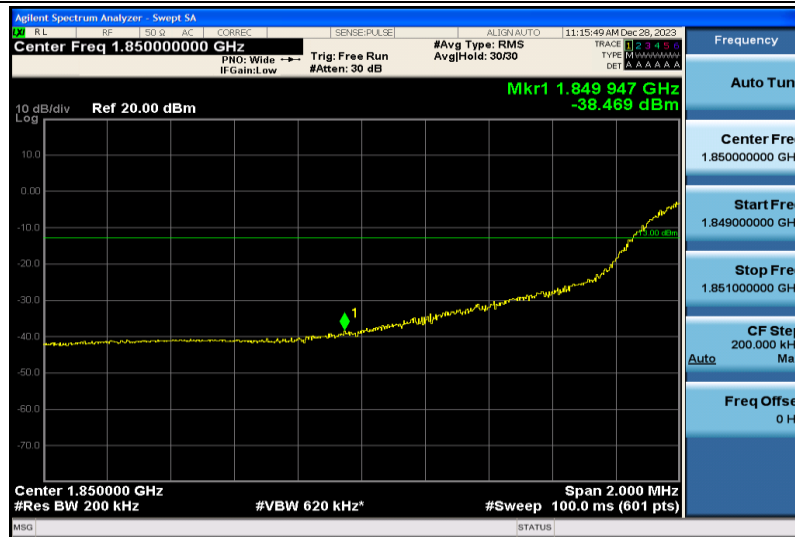
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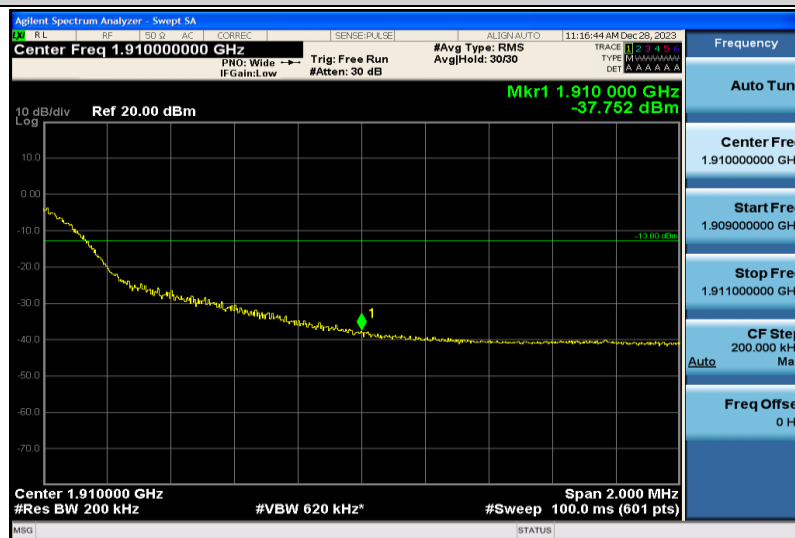
Band2-20MHz-QPSK-18700-1RB#0



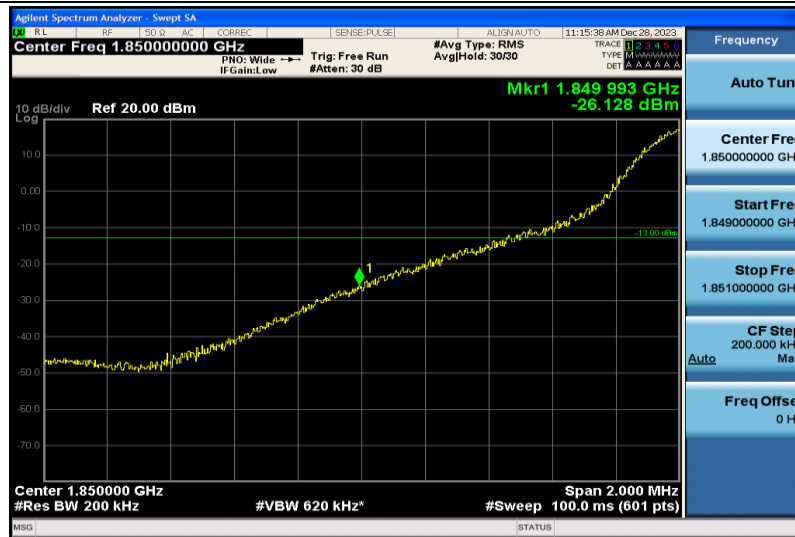
Band2-20MHz-QPSK-18700-100RB#0



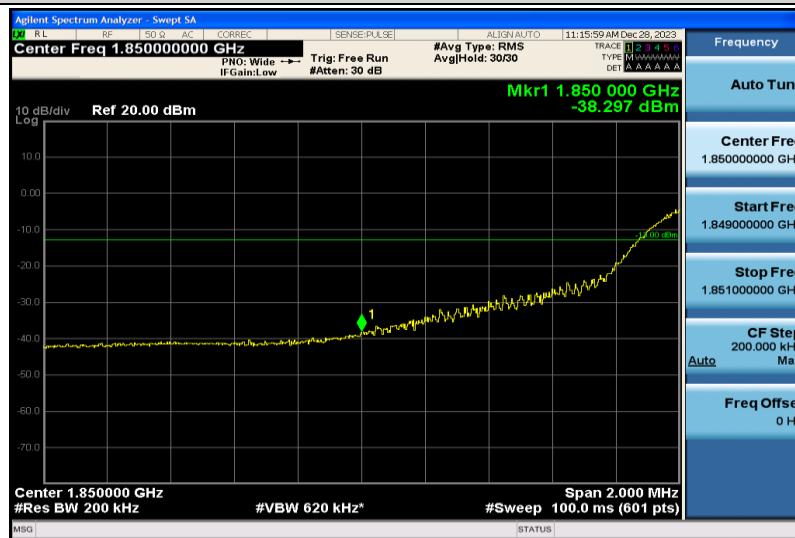
Band2-20MHz-QPSK-19100-1RB#99



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



Band2-20MHz-16QAM-18700-1RB#0



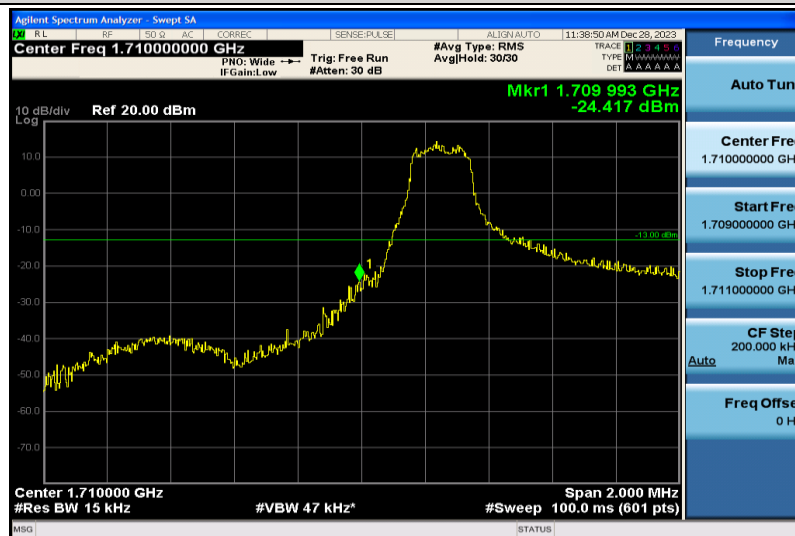
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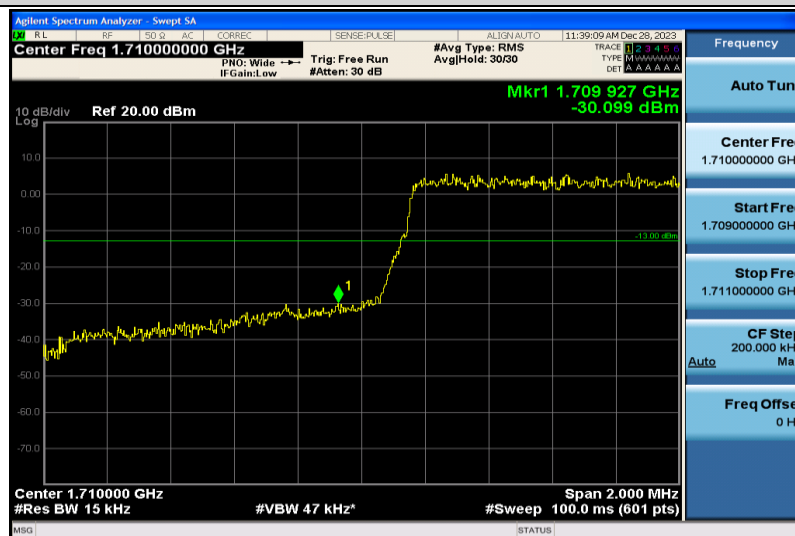
Band2-20MHz-16QAM-19100-1RB#99



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



Band4-1.4MHz-QPSK-19957-1RB#0



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