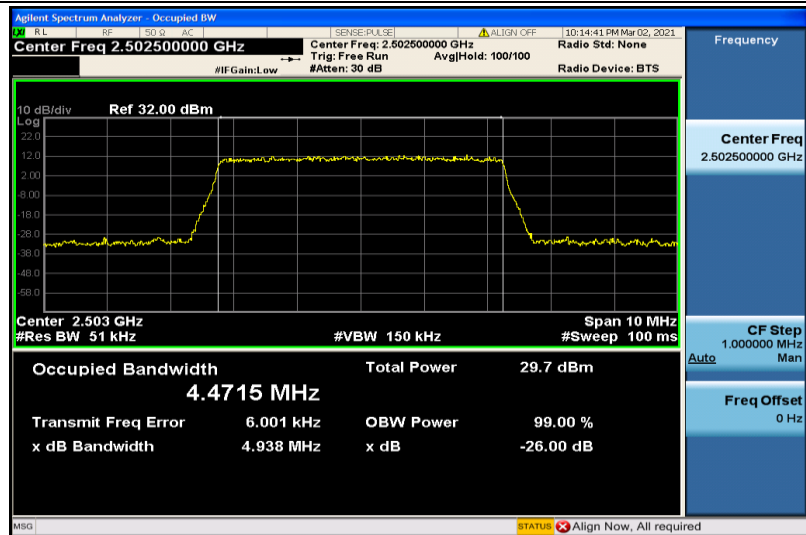
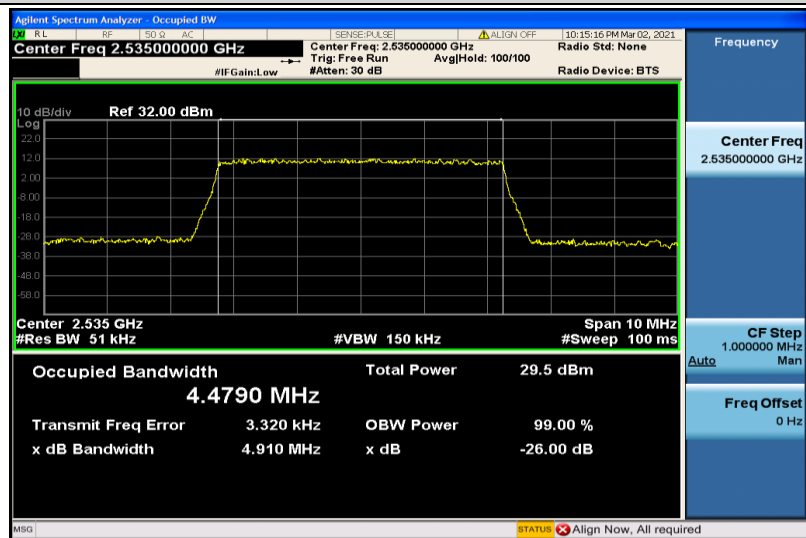
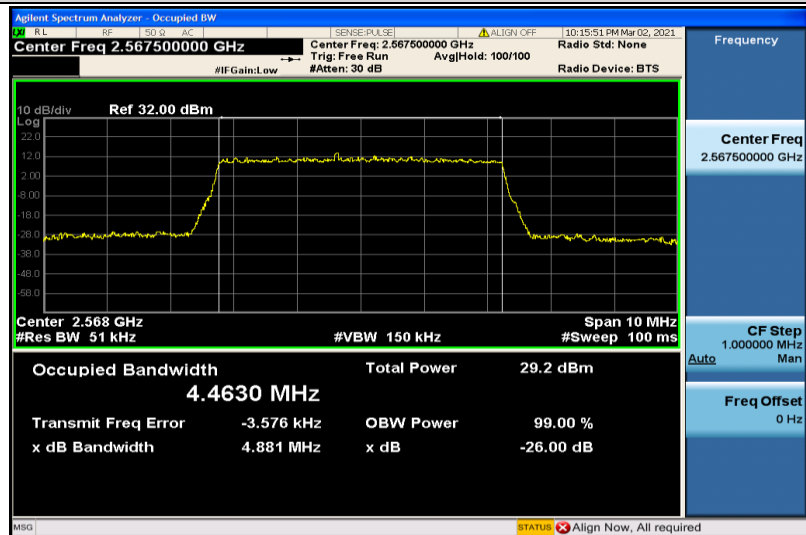




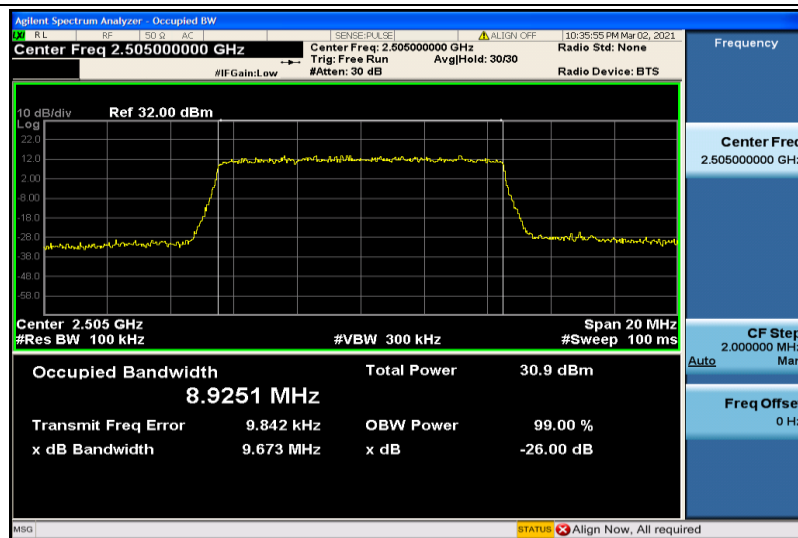
Band7-5MHz-16QAM-20775-25RB#0-4.4715



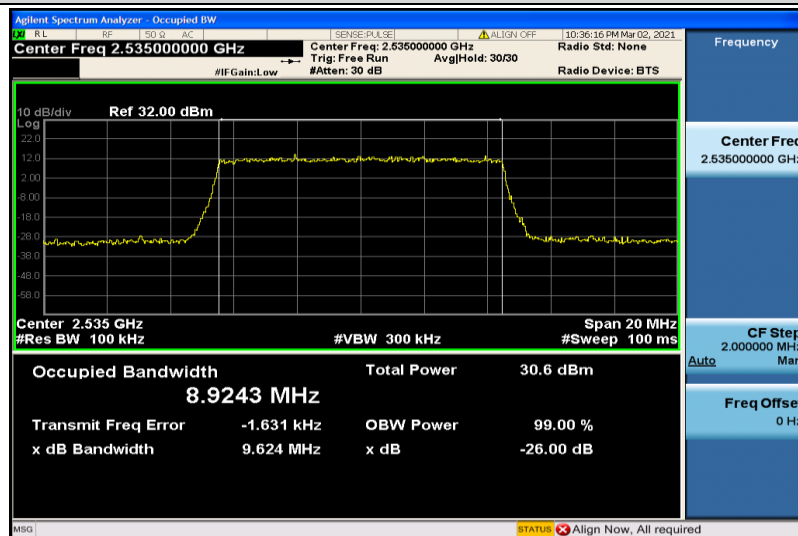
Band7-5MHz-16QAM-21100-25RB#0-4.4790



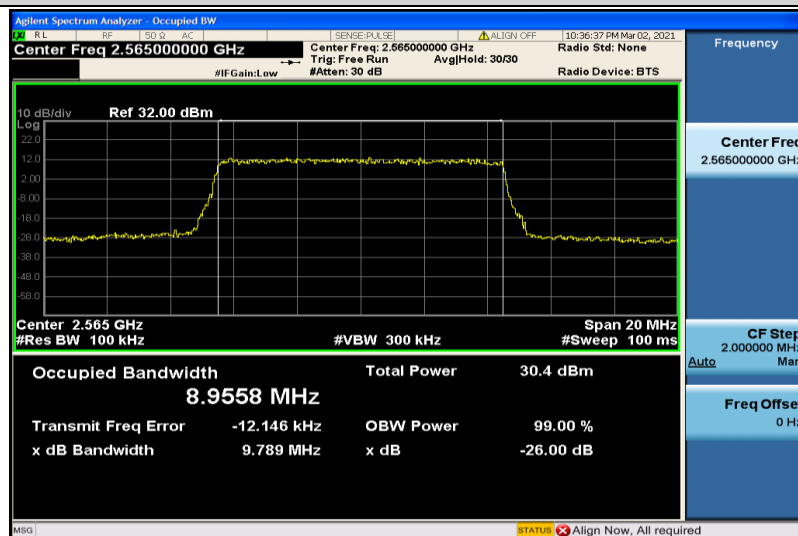
Band7-5MHz-16QAM-21425-25RB#0-4.4630



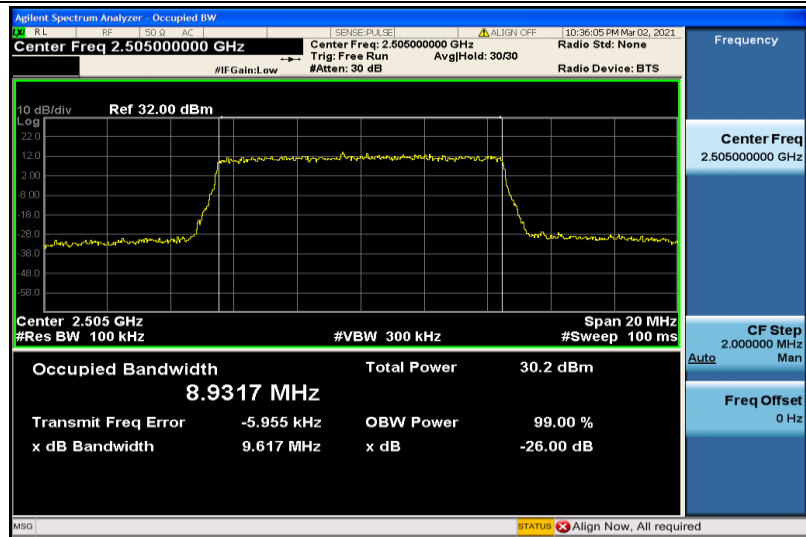
Band7-10MHz-QPSK-20800-50RB#0-8.9251



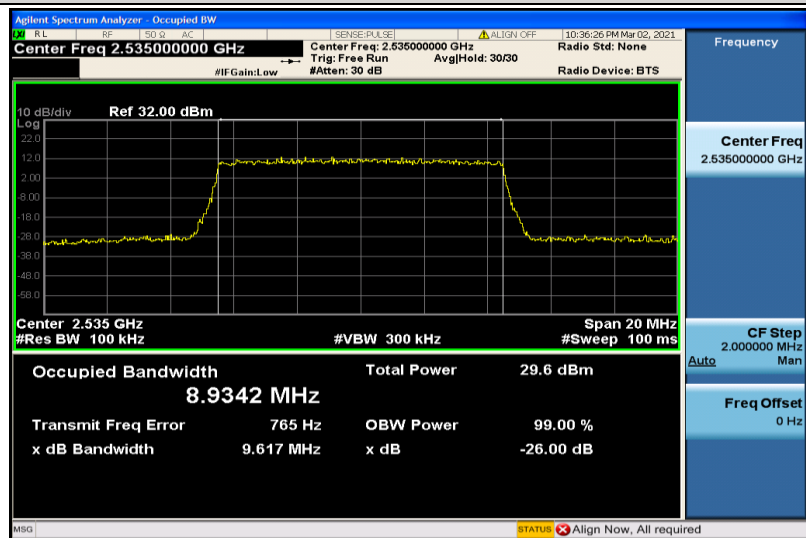
Band7-10MHz-QPSK-21100-50RB#0-8.9243



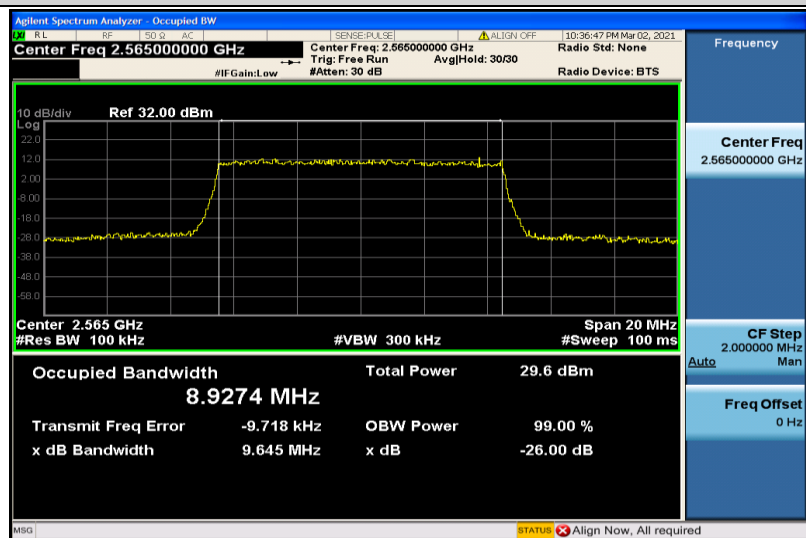
Band7-10MHz-QPSK-21400-50RB#0-8.9558



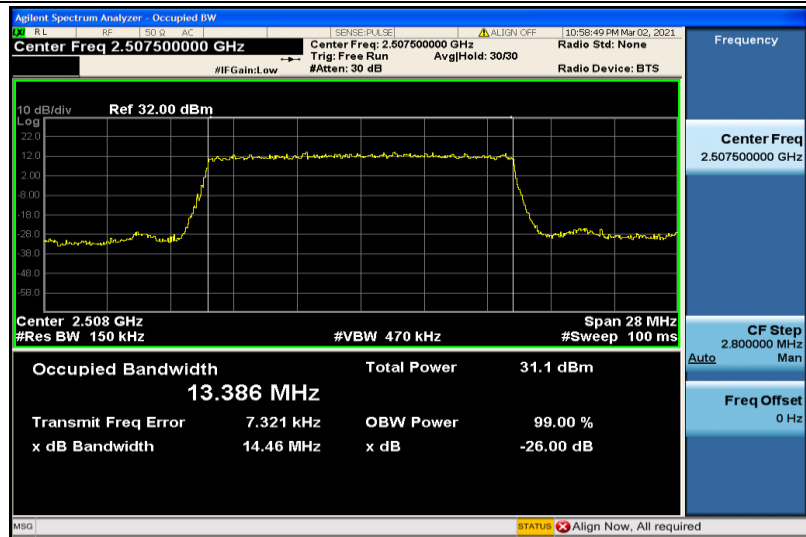
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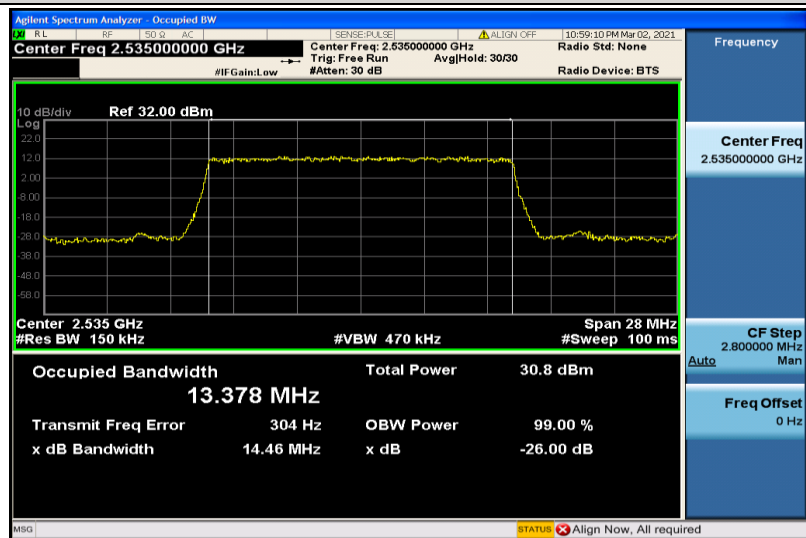
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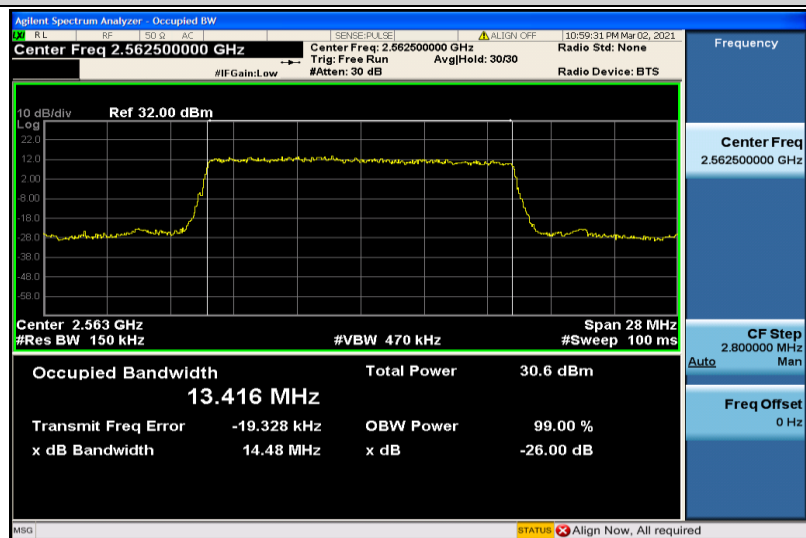
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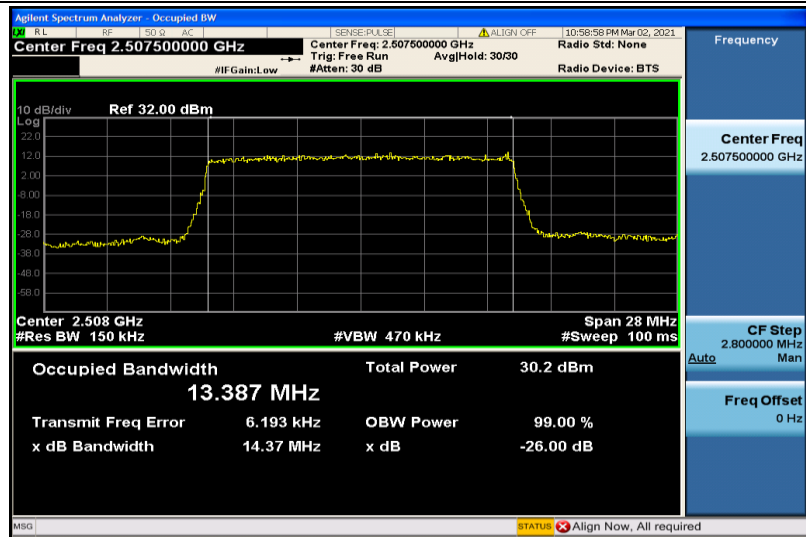
Band7-15MHz-QPSK-20825-75RB#0-13.386



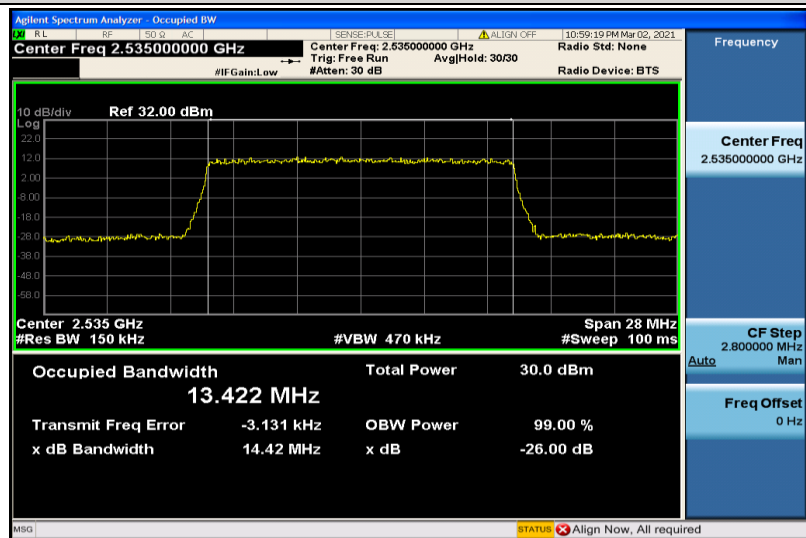
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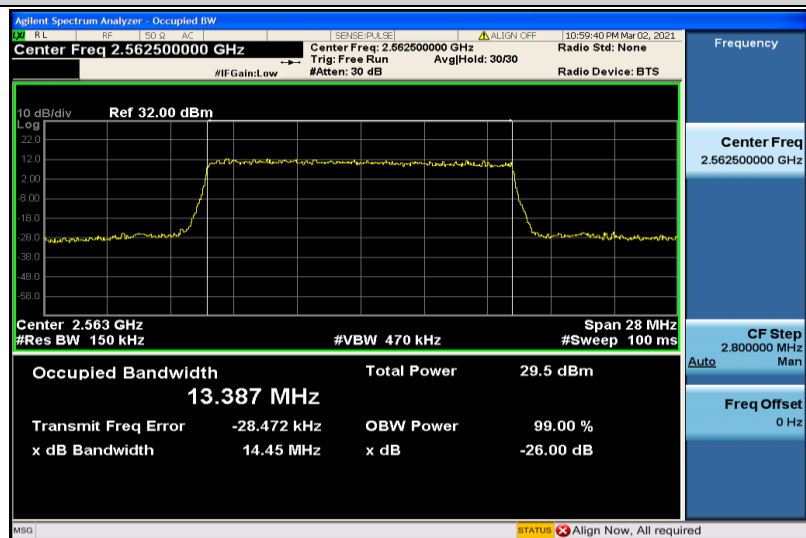
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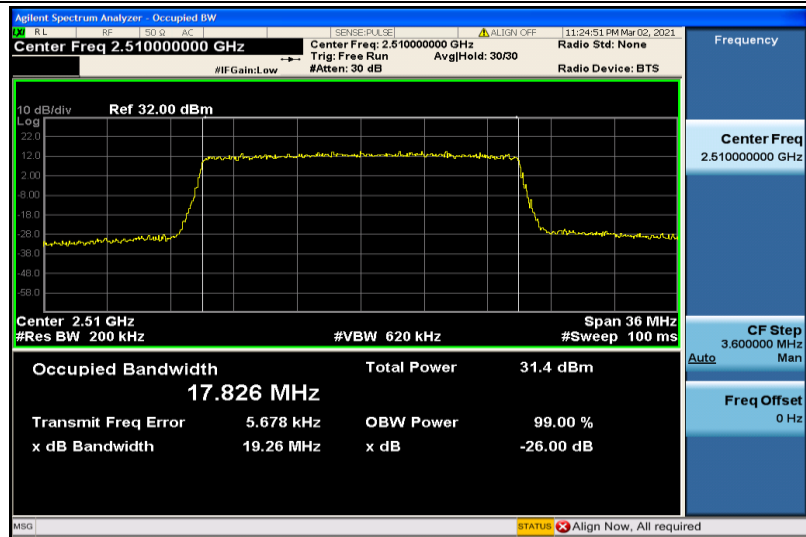
Band7-15MHz-16QAM-20825-75RB#0-13.387



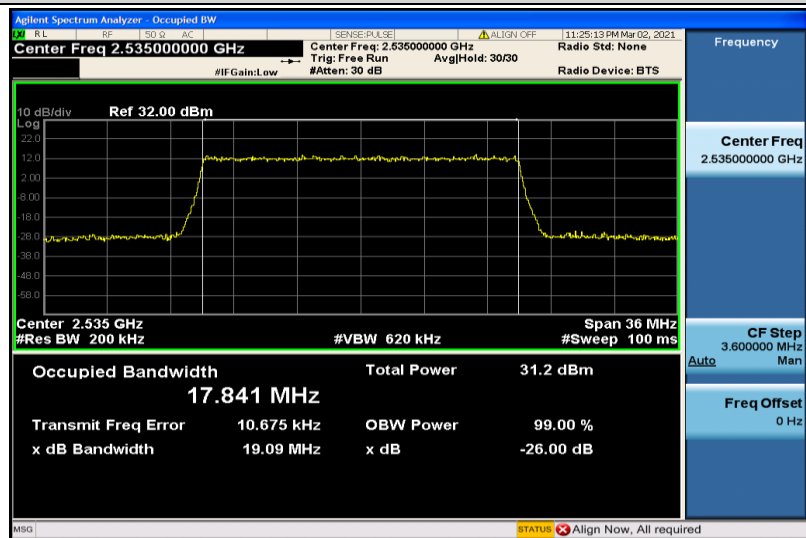
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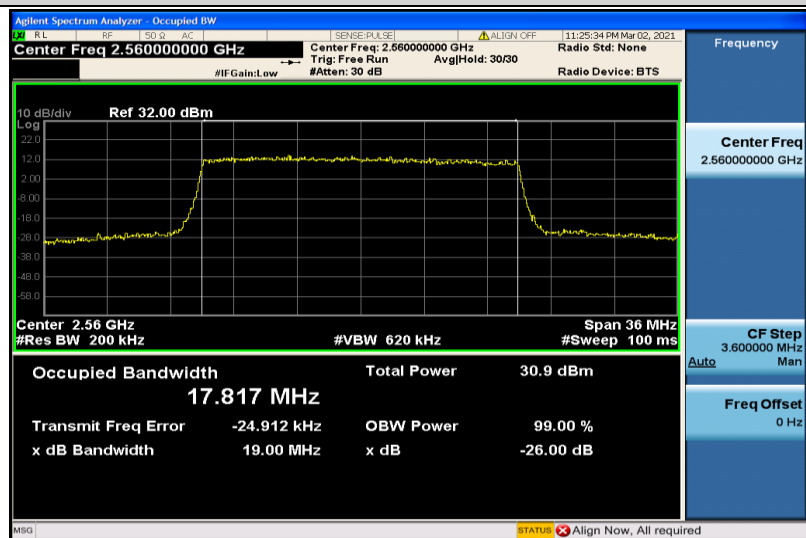
Band7-15MHz-16QAM-21375-75RB#0-13.387



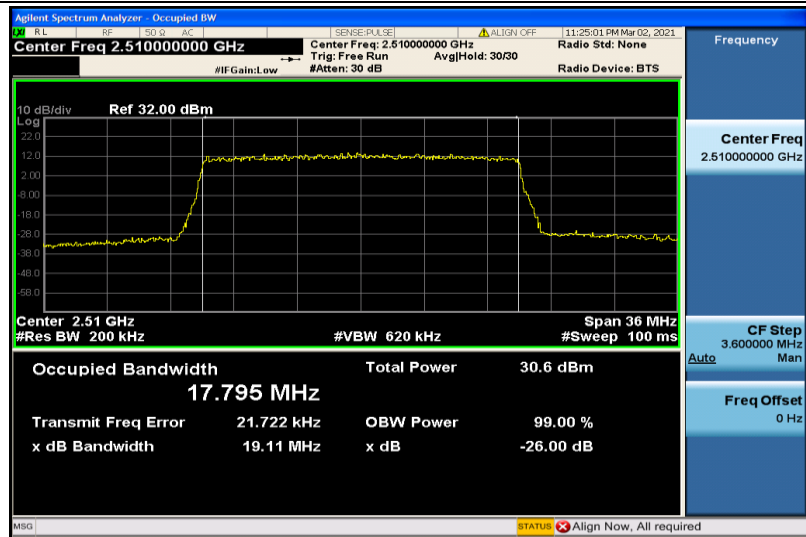
Band7-20MHz-QPSK-20850-100RB#0-17.826



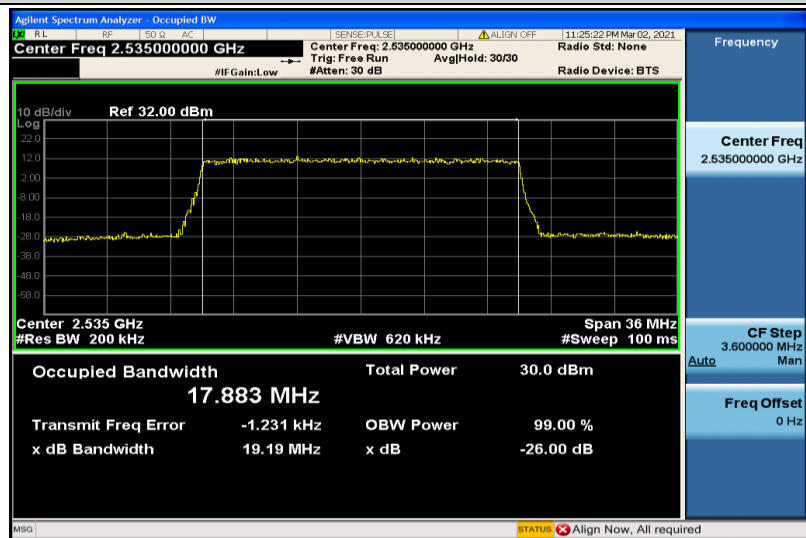
Band7-20MHz-QPSK-21100-100RB#0-17.841



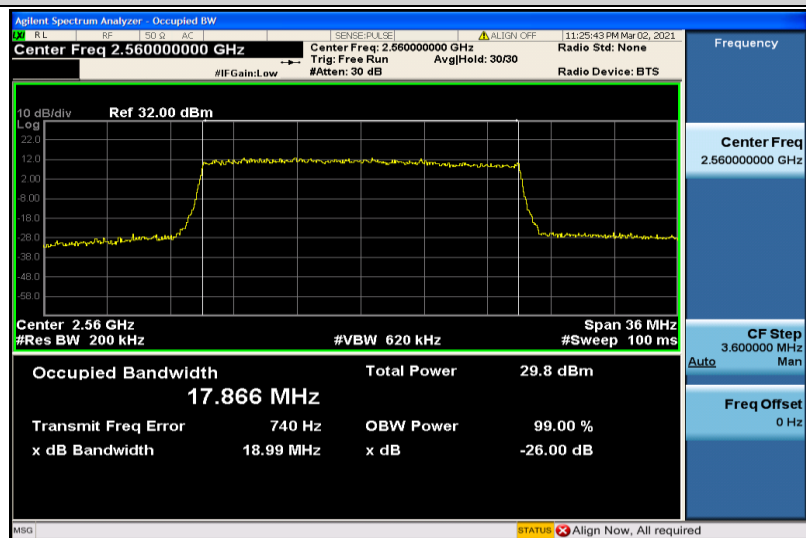
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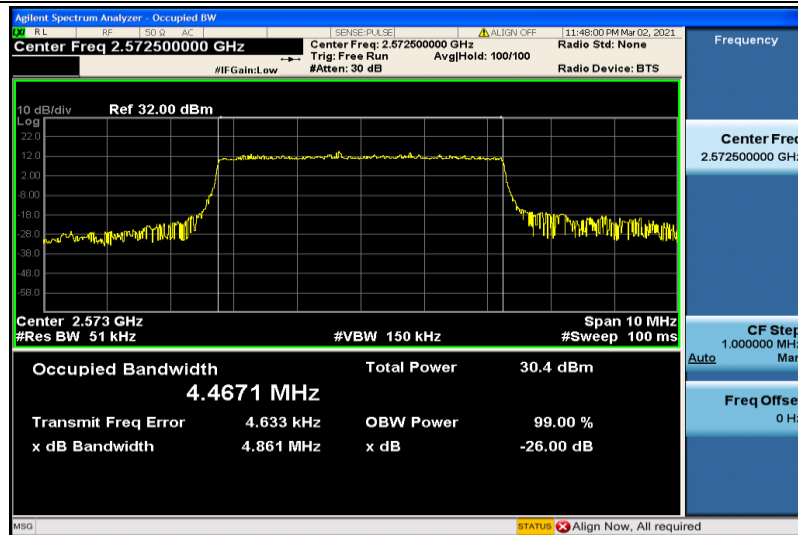
Band7-20MHz-16QAM-20850-100RB#0-17.795



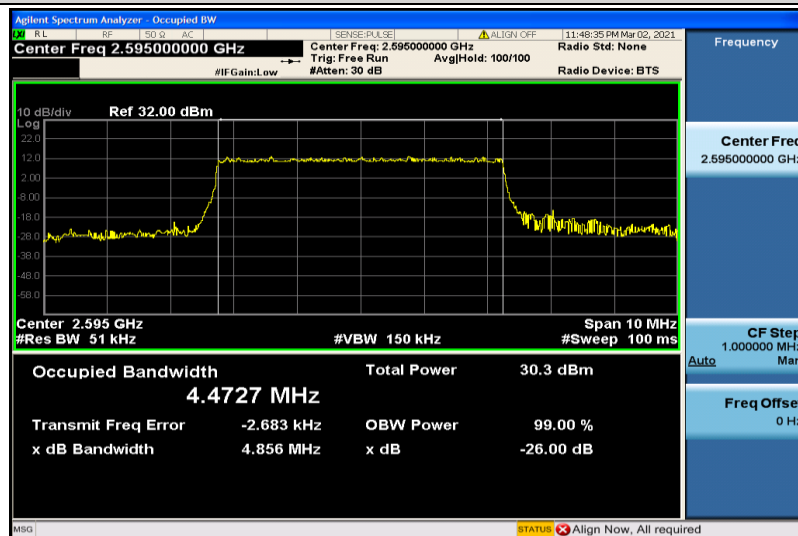
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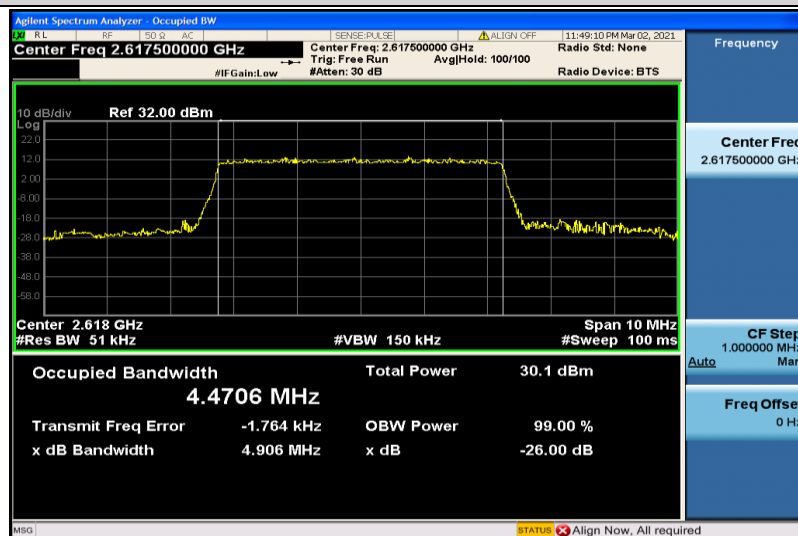
Band7-20MHz-16QAM-21350-100RB#0-17.866



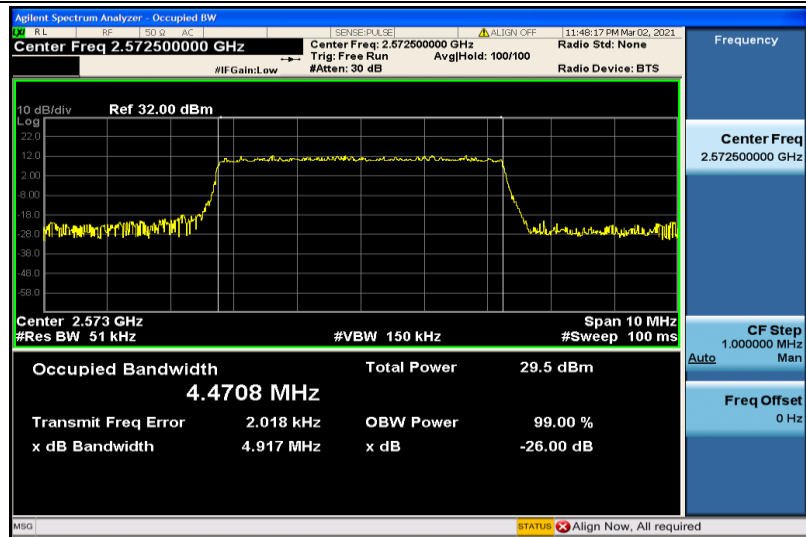
Band38-5MHz-QPSK-37775-25RB#0-4.4671



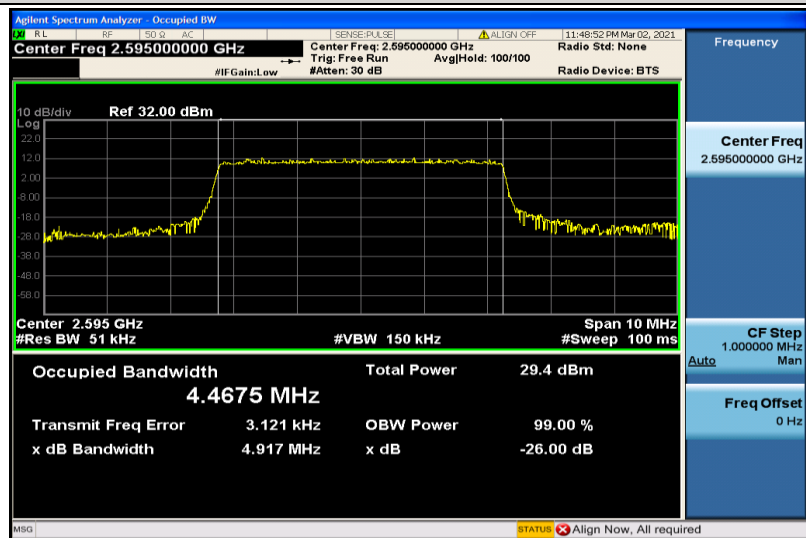
Band38-5MHz-QPSK-38000-25RB#0-4.4727



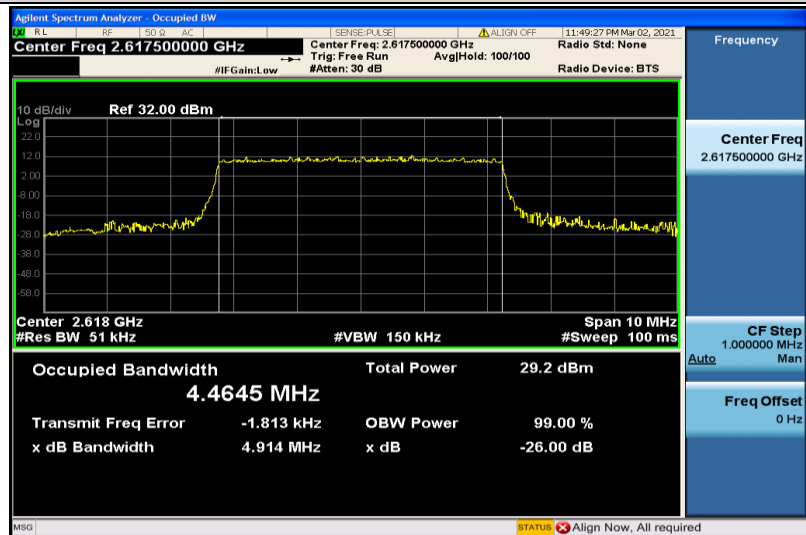
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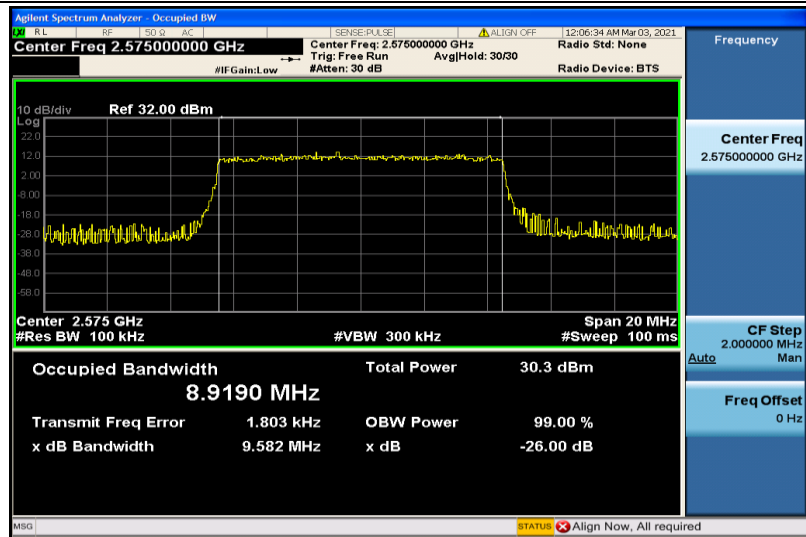
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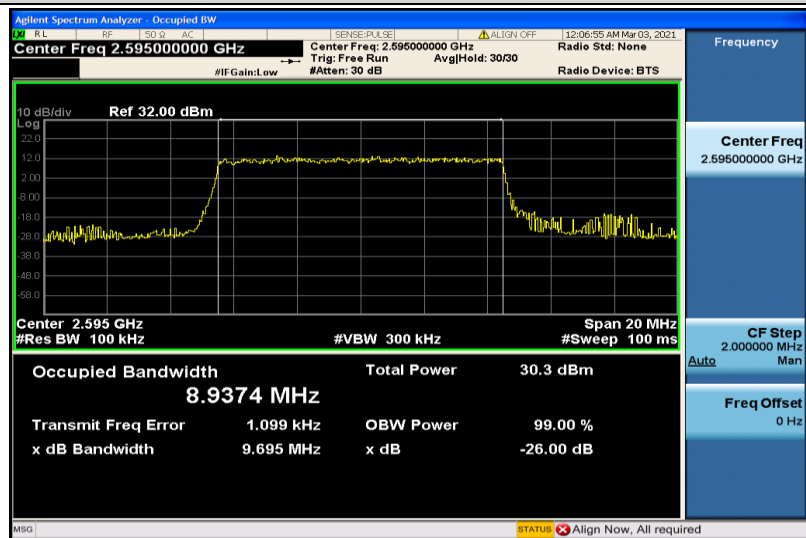
Band38-5MHz-16QAM-38000-25RB#0-4.4675



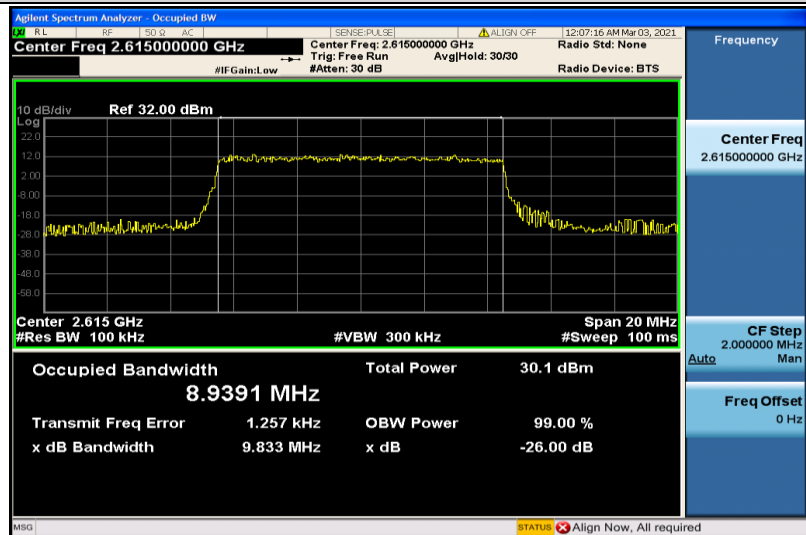
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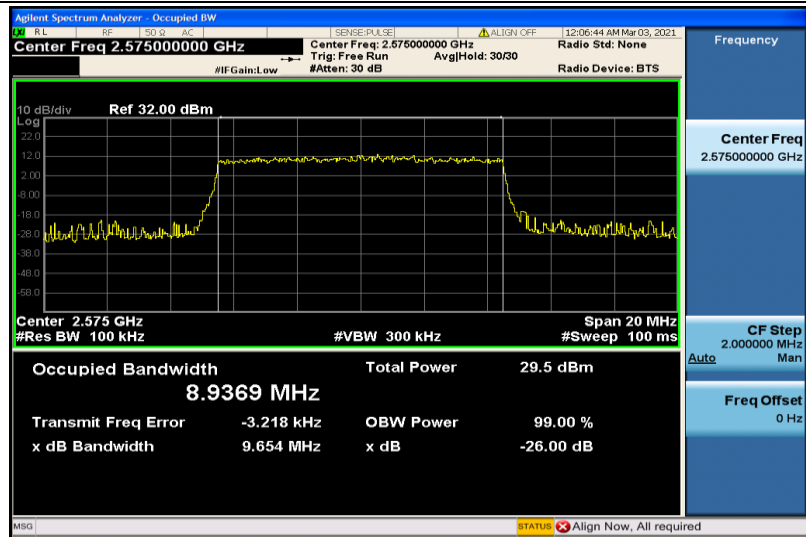
Band38-10MHz-QPSK-37800-50RB#0-8.9190



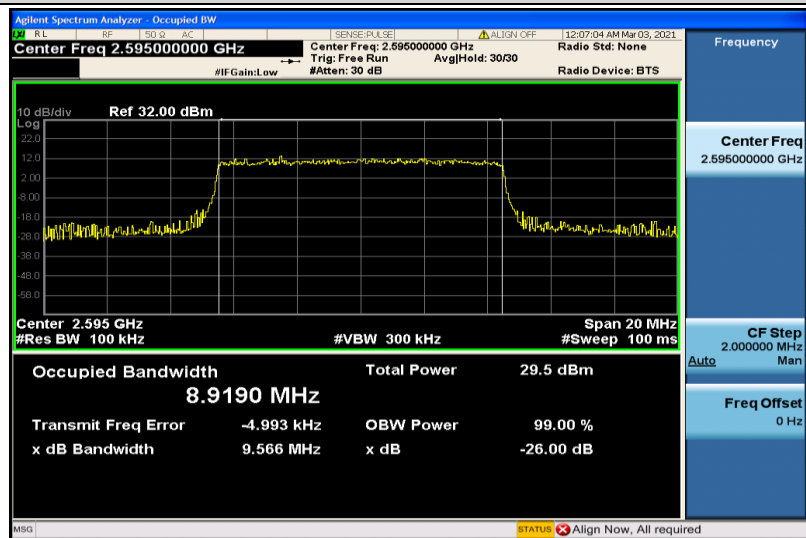
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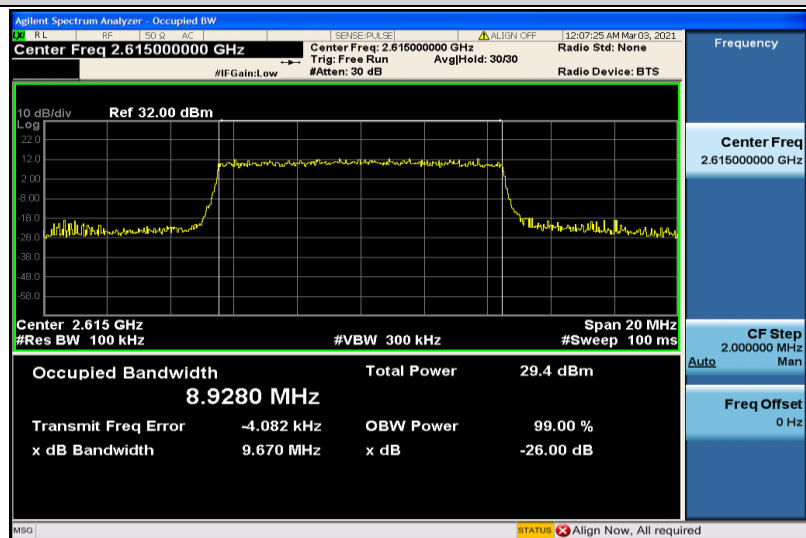
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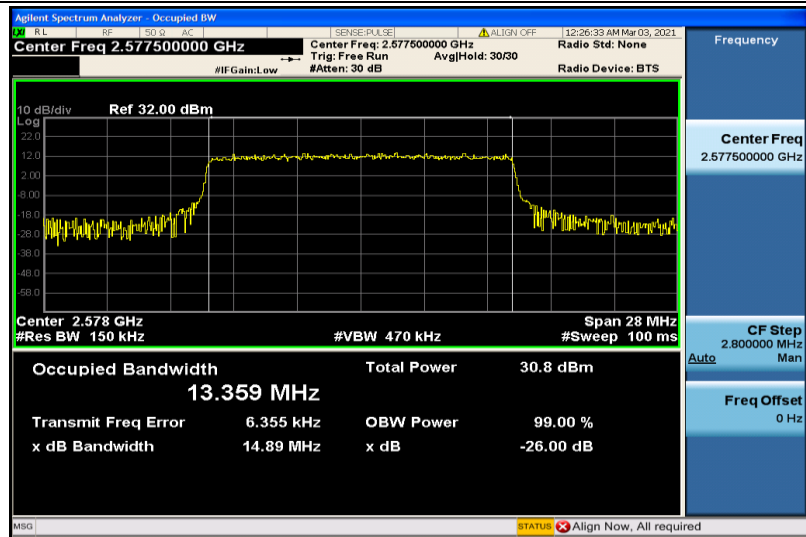
Band38-10MHz-16QAM-37800-50RB#0-8.9369



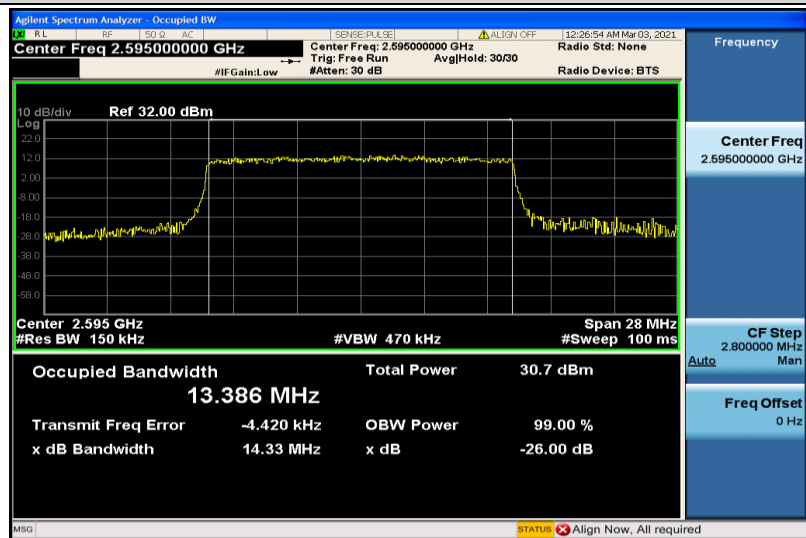
Band38-10MHz-16QAM-38000-50RB#0-8.9190



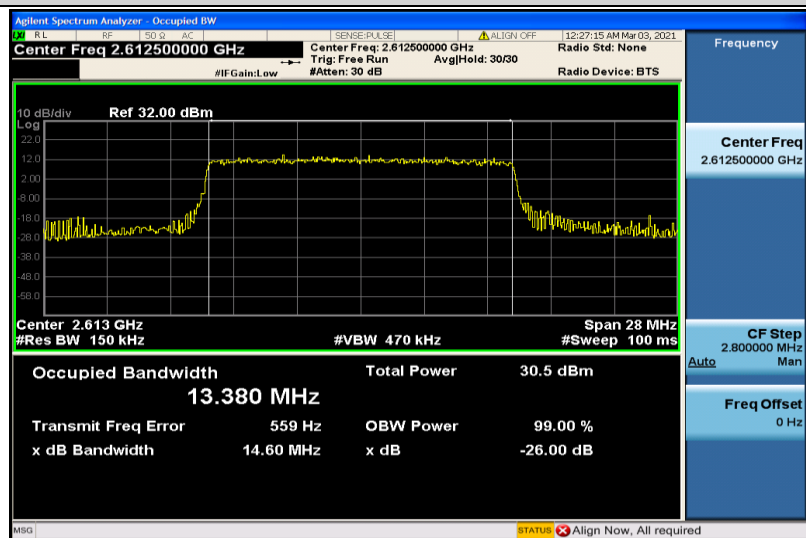
Band38-10MHz-16QAM-38200-50RB#0-8.9280



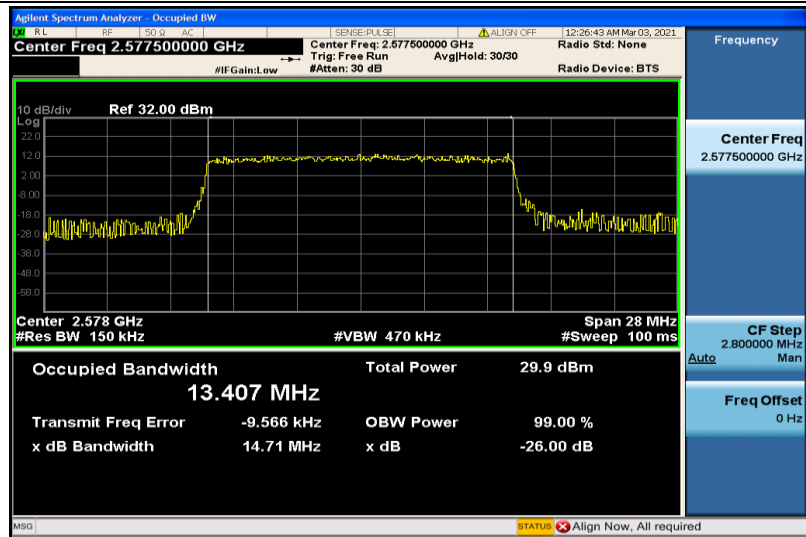
Band38-15MHz-QPSK-37825-75RB#0-13.359



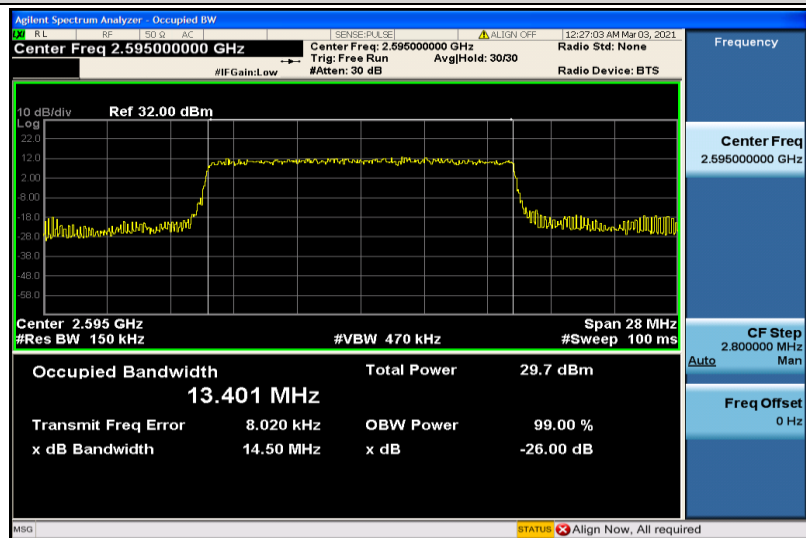
Band38-15MHz-QPSK-38000-75RB#0-13.386



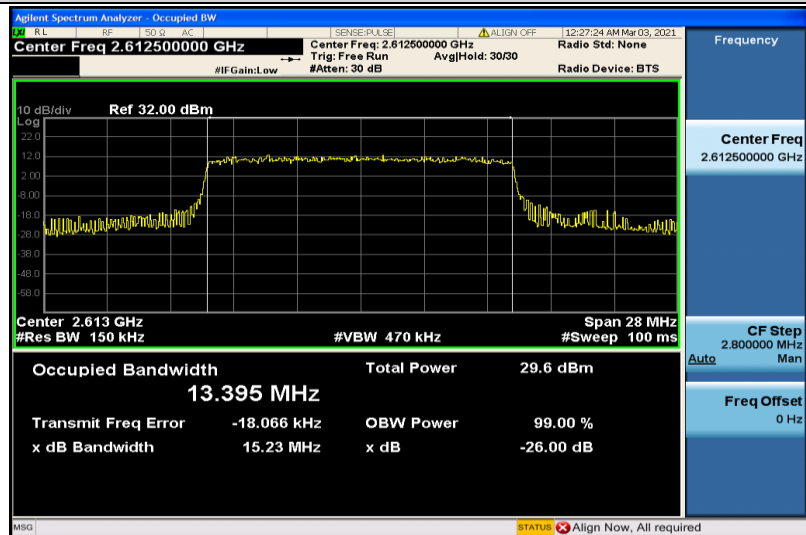
Band38-15MHz-QPSK-38175-75RB#0-13.380



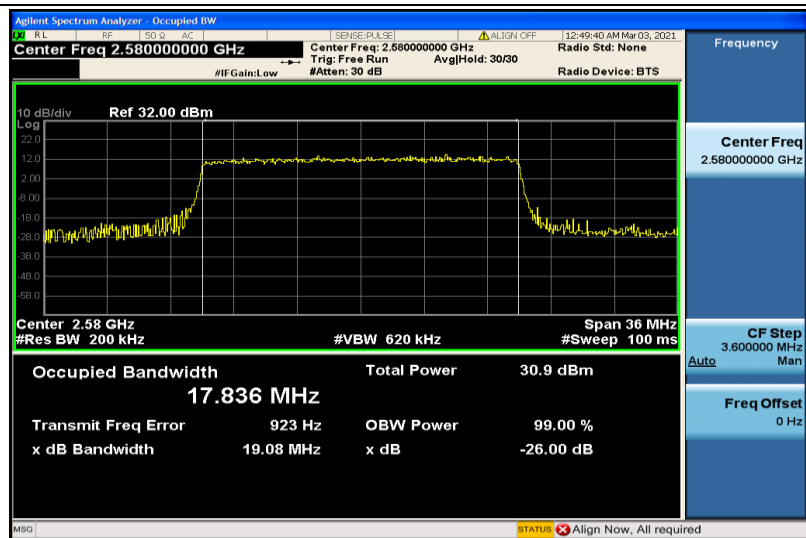
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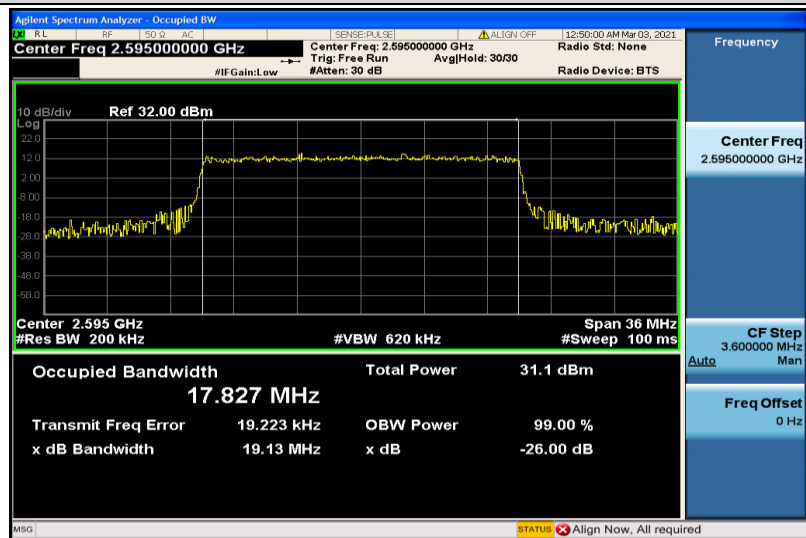
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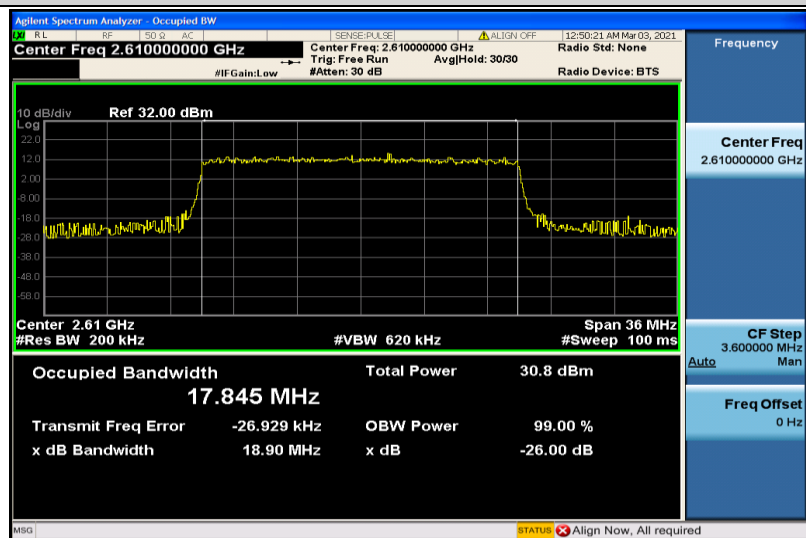
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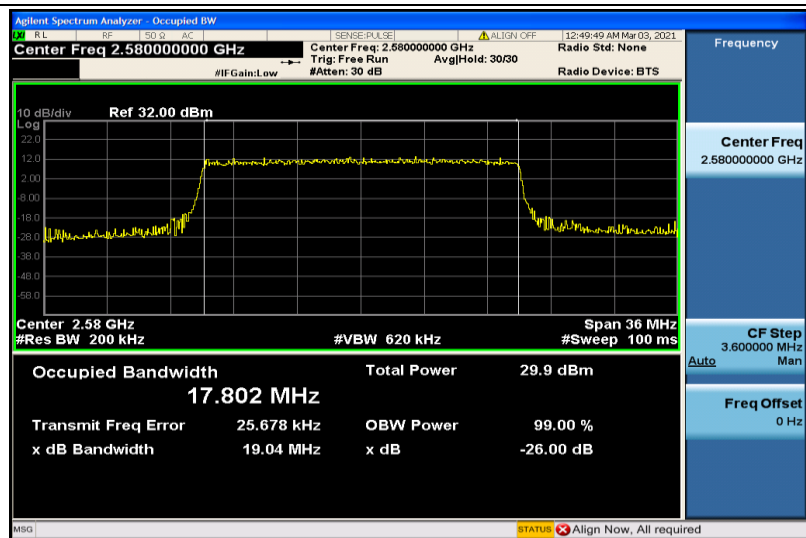
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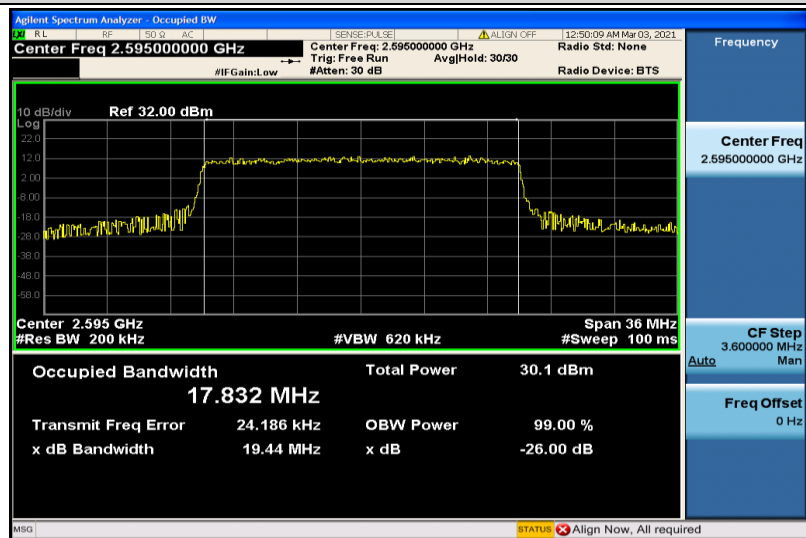
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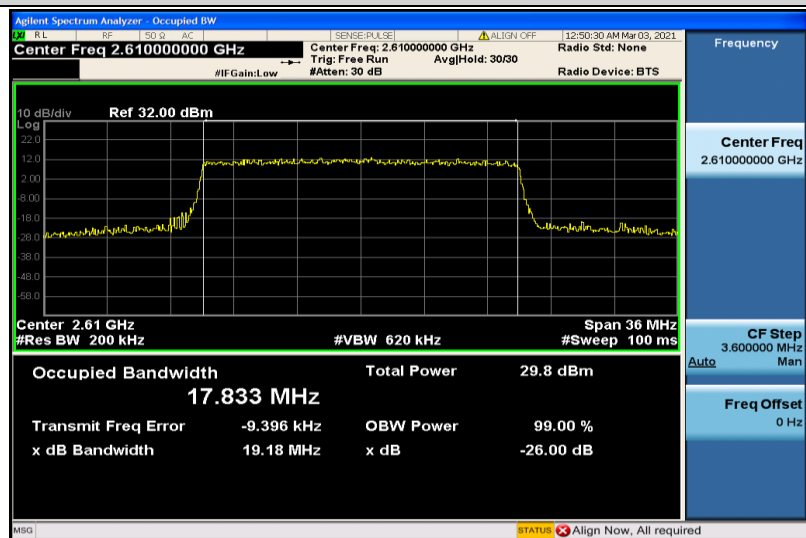
Band38-20MHz-QPSK-38150-100RB#0-17.845



Band38-20MHz-16QAM-37850-100RB#0-17.802



Band38-20MHz-16QAM-38000-100RB#0-17.832



Band38-20MHz-16QAM-38150-100RB#0-17.833

8.4 Appendix D: Band Edge

Test Result

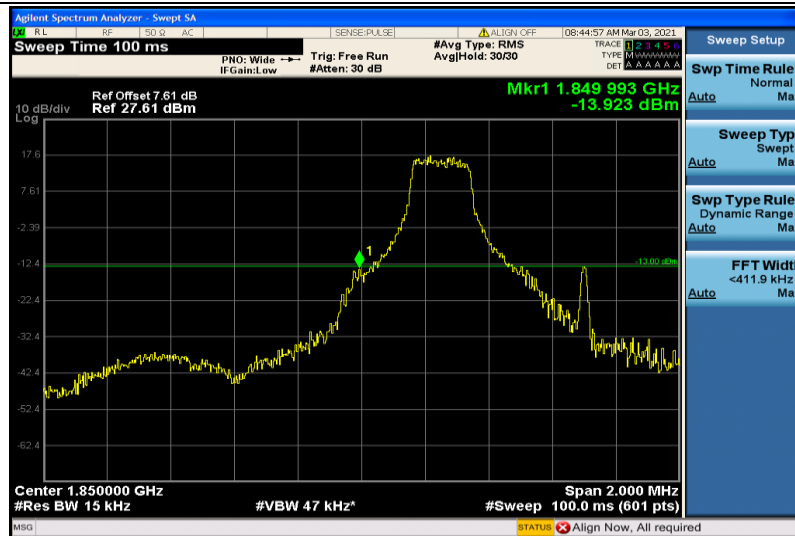
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-13.92	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-21.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-14.83	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-20.75	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-15.26	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-22.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-14.07	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-20.45	PASS
Band2	3MHz	QPSK	18615	1RB#0	-29.33	PASS
Band2	3MHz	QPSK	18615	15RB#0	-22.68	PASS
Band2	3MHz	QPSK	19185	1RB#14	-28.03	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.49	PASS
Band2	3MHz	16QAM	18615	1RB#0	-30.45	PASS
Band2	3MHz	16QAM	18615	15RB#0	-24.48	PASS
Band2	3MHz	16QAM	19185	1RB#14	-27.65	PASS
Band2	3MHz	16QAM	19185	15RB#0	-23.87	PASS
Band2	5MHz	QPSK	18625	1RB#0	-16.17	PASS
Band2	5MHz	QPSK	18625	25RB#0	-24.33	PASS
Band2	5MHz	QPSK	19175	1RB#24	-18.16	PASS
Band2	5MHz	QPSK	19175	25RB#0	-24.97	PASS
Band2	5MHz	16QAM	18625	1RB#0	-16.40	PASS
Band2	5MHz	16QAM	18625	25RB#0	-26.01	PASS
Band2	5MHz	16QAM	19175	1RB#24	-19.40	PASS
Band2	5MHz	16QAM	19175	25RB#0	-24.89	PASS
Band2	10MHz	QPSK	18650	1RB#0	-27.74	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.65	PASS
Band2	10MHz	QPSK	19150	1RB#49	-30.14	PASS
Band2	10MHz	QPSK	19150	50RB#0	-27.24	PASS
Band2	10MHz	16QAM	18650	1RB#0	-25.31	PASS
Band2	10MHz	16QAM	18650	50RB#0	-30.66	PASS
Band2	10MHz	16QAM	19150	1RB#49	-31.97	PASS
Band2	10MHz	16QAM	19150	50RB#0	-28.83	PASS
Band2	15MHz	QPSK	18675	1RB#0	-26.20	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.55	PASS
Band2	15MHz	QPSK	19125	1RB#74	-28.26	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.50	PASS
Band2	15MHz	16QAM	18675	1RB#0	-25.25	PASS

Band2	15MHz	16QAM	18675	75RB#0	-31.89	PASS
Band2	15MHz	16QAM	19125	1RB#74	-28.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	-30.20	PASS
Band2	20MHz	QPSK	18700	1RB#0	-28.50	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.89	PASS
Band2	20MHz	QPSK	19100	1RB#99	-31.67	PASS
Band2	20MHz	QPSK	19100	100RB#0	-29.72	PASS
Band2	20MHz	16QAM	18700	1RB#0	-29.71	PASS
Band2	20MHz	16QAM	18700	100RB#0	-31.61	PASS
Band2	20MHz	16QAM	19100	1RB#99	-31.15	PASS
Band2	20MHz	16QAM	19100	100RB#0	-31.55	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-13.41	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-20.59	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-15.45	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-21.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-17.19	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-22.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-16.01	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-23.52	PASS
Band4	3MHz	QPSK	19965	1RB#0	-28.25	PASS
Band4	3MHz	QPSK	19965	15RB#0	-21.96	PASS
Band4	3MHz	QPSK	20385	1RB#14	-27.72	PASS
Band4	3MHz	QPSK	20385	15RB#0	-22.20	PASS
Band4	3MHz	16QAM	19965	1RB#0	-27.22	PASS
Band4	3MHz	16QAM	19965	15RB#0	-21.85	PASS
Band4	3MHz	16QAM	20385	1RB#14	-25.09	PASS
Band4	3MHz	16QAM	20385	15RB#0	-25.01	PASS
Band4	5MHz	QPSK	19975	1RB#0	-13.87	PASS
Band4	5MHz	QPSK	19975	25RB#0	-23.34	PASS
Band4	5MHz	QPSK	20375	1RB#24	-17.49	PASS
Band4	5MHz	QPSK	20375	25RB#0	-25.57	PASS
Band4	5MHz	16QAM	19975	1RB#0	-17.33	PASS
Band4	5MHz	16QAM	19975	25RB#0	-24.01	PASS
Band4	5MHz	16QAM	20375	1RB#24	-19.56	PASS
Band4	5MHz	16QAM	20375	25RB#0	-25.36	PASS
Band4	10MHz	QPSK	20000	1RB#0	-27.46	PASS
Band4	10MHz	QPSK	20000	50RB#0	-26.40	PASS
Band4	10MHz	QPSK	20350	1RB#49	-31.06	PASS
Band4	10MHz	QPSK	20350	50RB#0	-27.62	PASS
Band4	10MHz	16QAM	20000	1RB#0	-24.06	PASS
Band4	10MHz	16QAM	20000	50RB#0	-28.41	PASS
Band4	10MHz	16QAM	20350	1RB#49	-30.31	PASS
Band4	10MHz	16QAM	20350	50RB#0	-28.90	PASS
Band4	15MHz	QPSK	20025	1RB#0	-25.75	PASS
Band4	15MHz	QPSK	20025	75RB#0	-29.51	PASS

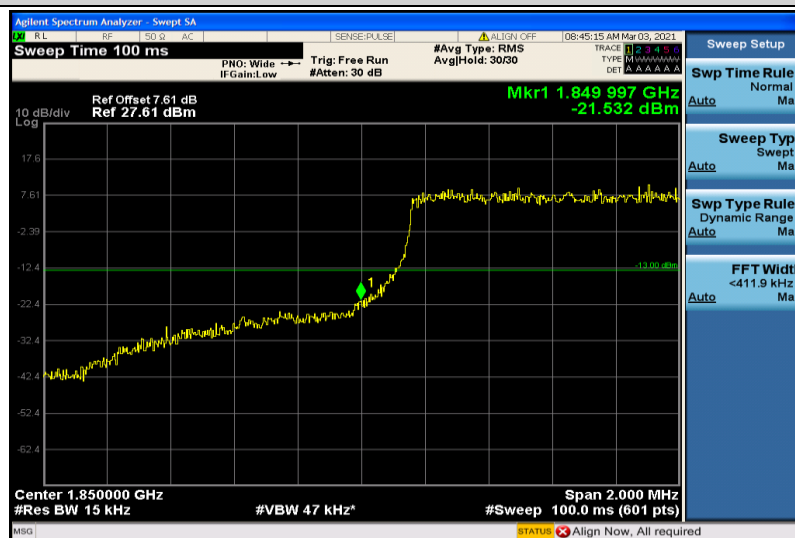
Band4	15MHz	QPSK	20325	1RB#74	-26.25	PASS
Band4	15MHz	QPSK	20325	75RB#0	-29.19	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.45	PASS
Band4	15MHz	16QAM	20025	75RB#0	-30.53	PASS
Band4	15MHz	16QAM	20325	1RB#74	-26.87	PASS
Band4	15MHz	16QAM	20325	75RB#0	-30.48	PASS
Band4	20MHz	QPSK	20050	1RB#0	-28.69	PASS
Band4	20MHz	QPSK	20050	100RB#0	-29.84	PASS
Band4	20MHz	QPSK	20300	1RB#99	-31.12	PASS
Band4	20MHz	QPSK	20300	100RB#0	-30.69	PASS
Band4	20MHz	16QAM	20050	1RB#0	-28.51	PASS
Band4	20MHz	16QAM	20050	100RB#0	-30.49	PASS
Band4	20MHz	16QAM	20300	1RB#99	-29.70	PASS
Band4	20MHz	16QAM	20300	100RB#0	-31.71	PASS
Band7	5MHz	QPSK	20775	1RB#0	-60.89,-48.27,-40.01,-28.05	PASS
Band7	5MHz	QPSK	20775	25RB#0	-53.52,-39.43,-37.59,-25.48	PASS
Band7	5MHz	QPSK	21425	1RB#24	-54.35,-57.18,-40.08,-18.22	PASS
Band7	5MHz	QPSK	21425	25RB#0	-45.15,-44.79,-36.54,-27.25	PASS
Band7	5MHz	16QAM	20775	1RB#0	-60.33,-52.78,-49.14,-31.69	PASS
Band7	5MHz	16QAM	20775	25RB#0	-54.96,-42.49,-38.80,-28.24	PASS
Band7	5MHz	16QAM	21425	1RB#24	-54.75,-56.66,-41.62,-18.68	PASS
Band7	5MHz	16QAM	21425	25RB#0	-46.49,-44.80,-36.81,-28.06	PASS
Band7	10MHz	QPSK	20800	1RB#0	-51.91,-44.56,-37.84,-28.16	PASS
Band7	10MHz	QPSK	20800	50RB#0	-47.20,-38.35,-36.67,-29.08	PASS
Band7	10MHz	QPSK	21400	1RB#49	-58.24,-48.62,-36.98,-29.06	PASS
Band7	10MHz	QPSK	21400	50RB#0	-45.98,-36.49,-35.02,-28.61	PASS
Band7	10MHz	16QAM	20800	1RB#0	-51.84,-46.80,-41.80,-24.90	PASS
Band7	10MHz	16QAM	20800	50RB#0	-47.05,-40.71,-38.60,-31.65	PASS
Band7	10MHz	16QAM	21400	1RB#49	-53.56,-47.35,-39.35,-30.33	PASS
Band7	10MHz	16QAM	21400	50RB#0	-45.56,-37.47,-34.74,-31.46	PASS
Band7	15MHz	QPSK	20825	1RB#0	-45.61,-35.58,-44.05,-23.03	PASS
Band7	15MHz	QPSK	20825	75RB#0	-40.62,-37.37,-35.18,-31.80	PASS
Band7	15MHz	QPSK	21375	1RB#74	-54.27,-36.47,-42.86,-25.11	PASS
Band7	15MHz	QPSK	21375	75RB#0	-45.48,-34.15,-32.03,-30.97	PASS
Band7	15MHz	16QAM	20825	1RB#0	-45.75,-35.81,-44.36,-25.52	PASS
Band7	15MHz	16QAM	20825	75RB#0	-42.20,-39.32,-37.12,-33.05	PASS
Band7	15MHz	16QAM	21375	1RB#74	-57.54,-46.10,-48.55,-27.54	PASS
Band7	15MHz	16QAM	21375	75RB#0	-46.60,-35.22,-33.65,-33.66	PASS
Band7	20MHz	QPSK	20850	1RB#0	-46.67,-35.92,-46.08,-27.41	PASS
Band7	20MHz	QPSK	20850	100RB#0	-40.84,-39.75,-38.24,-33.80	PASS
Band7	20MHz	QPSK	21350	1RB#99	-56.88,-35.82,-45.19,-27.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	-52.11,-35.87,-34.16,-31.65	PASS
Band7	20MHz	16QAM	20850	1RB#0	-45.77,-35.29,-45.76,-27.15	PASS
Band7	20MHz	16QAM	20850	100RB#0	-43.13,-40.72,-39.78,-36.35	PASS
Band7	20MHz	16QAM	21350	1RB#99	-56.99,-36.47,-44.85,-29.11	PASS

Band7	20MHz	16QAM	21350	100RB#0	-50.40,-35.81,-35.13,-33.21	PASS
Band38	5MHz	QPSK	37775	1RB#0	-50.04,-49.21,-32.67,-17.43	PASS
Band38	5MHz	QPSK	37775	25RB#0	-43.31,-42.95,-36.66,-27.05	PASS
Band38	5MHz	QPSK	38225	1RB#24	-49.88,-46.47,-28.65,-17.25	PASS
Band38	5MHz	QPSK	38225	25RB#0	-43.13,-41.48,-28.18,-24.48	PASS
Band38	5MHz	16QAM	37775	1RB#0	-51.92,-50.11,-32.99,-17.56	PASS
Band38	5MHz	16QAM	37775	25RB#0	-45.21,-42.81,-33.78,-28.16	PASS
Band38	5MHz	16QAM	38225	1RB#24	-45.97,-48.38,-27.91,-16.77	PASS
Band38	5MHz	16QAM	38225	25RB#0	-43.25,-40.31,-31.11,-27.07	PASS
Band38	10MHz	QPSK	37800	1RB#0	-35.89,-32.51,-29.83,-20.36	PASS
Band38	10MHz	QPSK	37800	50RB#0	-37.67,-36.07,-35.54,-31.57	PASS
Band38	10MHz	QPSK	38200	1RB#49	-41.27,-40.19,-28.24,-19.41	PASS
Band38	10MHz	QPSK	38200	50RB#0	-36.99,-33.24,-30.43,-27.43	PASS
Band38	10MHz	16QAM	37800	1RB#0	-37.55,-33.77,-30.29,-19.41	PASS
Band38	10MHz	16QAM	37800	50RB#0	-36.60,-34.60,-34.32,-31.72	PASS
Band38	10MHz	16QAM	38200	1RB#49	-37.40,-39.97,-29.12,-23.62	PASS
Band38	10MHz	16QAM	38200	50RB#0	-39.68,-34.56,-30.04,-27.74	PASS
Band38	15MHz	QPSK	37825	1RB#0	-38.38,-36.17,-29.94,-20.83	PASS
Band38	15MHz	QPSK	37825	75RB#0	-41.37,-35.51,-33.76,-30.05	PASS
Band38	15MHz	QPSK	38175	1RB#74	-39.70,-38.80,-28.62,-20.07	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.00,-32.49,-29.99,-29.04	PASS
Band38	15MHz	16QAM	37825	1RB#0	-37.28,-30.17,-28.55,-20.23	PASS
Band38	15MHz	16QAM	37825	75RB#0	-37.63,-34.54,-33.42,-33.23	PASS
Band38	15MHz	16QAM	38175	1RB#74	-39.74,-36.39,-30.23,-21.51	PASS
Band38	15MHz	16QAM	38175	75RB#0	-36.15,-32.01,-29.77,-29.66	PASS
Band38	20MHz	QPSK	37850	1RB#0	-46.23,-37.18,-29.18,-22.29	PASS
Band38	20MHz	QPSK	37850	100RB#0	-42.45,-36.54,-34.56,-33.87	PASS
Band38	20MHz	QPSK	38150	1RB#99	-45.91,-37.09,-29.45,-22.68	PASS
Band38	20MHz	QPSK	38150	100RB#0	-40.55,-33.28,-30.68,-30.14	PASS
Band38	20MHz	16QAM	37850	1RB#0	-45.29,-36.51,-28.15,-21.55	PASS
Band38	20MHz	16QAM	37850	100RB#0	-44.69,-36.95,-34.68,-34.51	PASS
Band38	20MHz	16QAM	38150	1RB#99	-42.13,-37.67,-28.98,-21.24	PASS
Band38	20MHz	16QAM	38150	100RB#0	-43.41,-32.94,-30.68,-29.56	PASS

Test Graphs



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



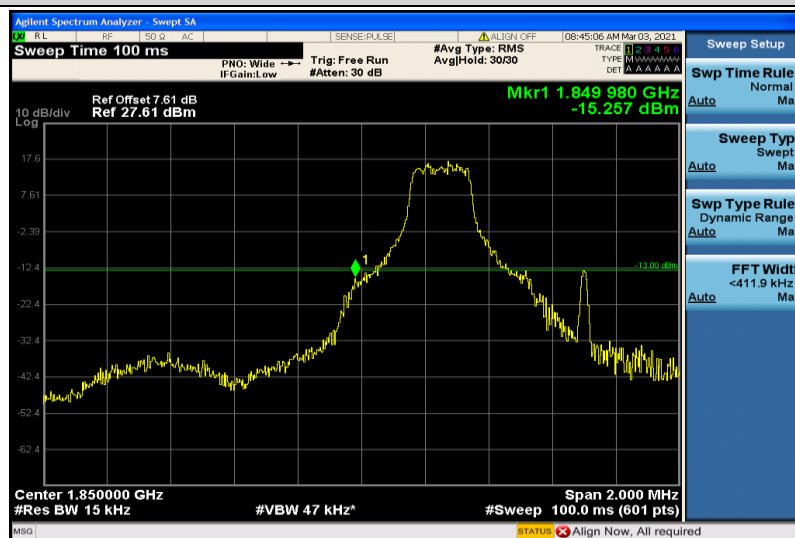
Band2-1.4MHz-QPSK-18607-6RB#0



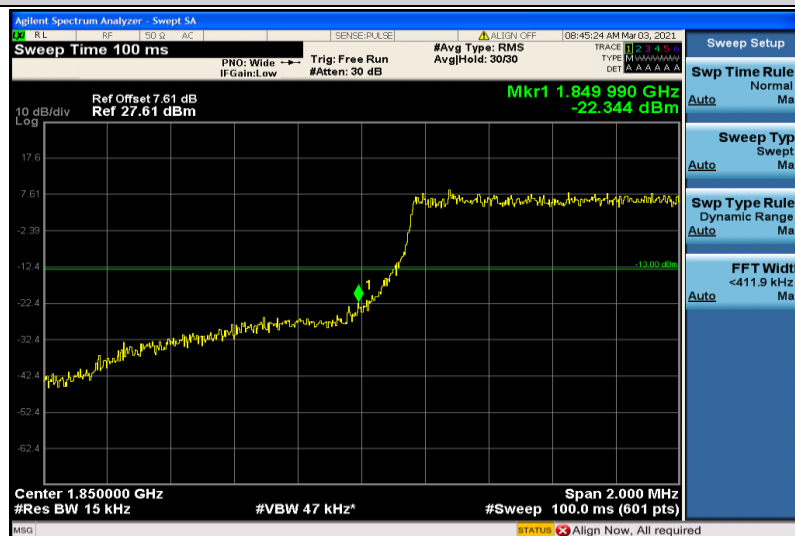
Band2-1.4MHz-QPSK-19193-1RB#5



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



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



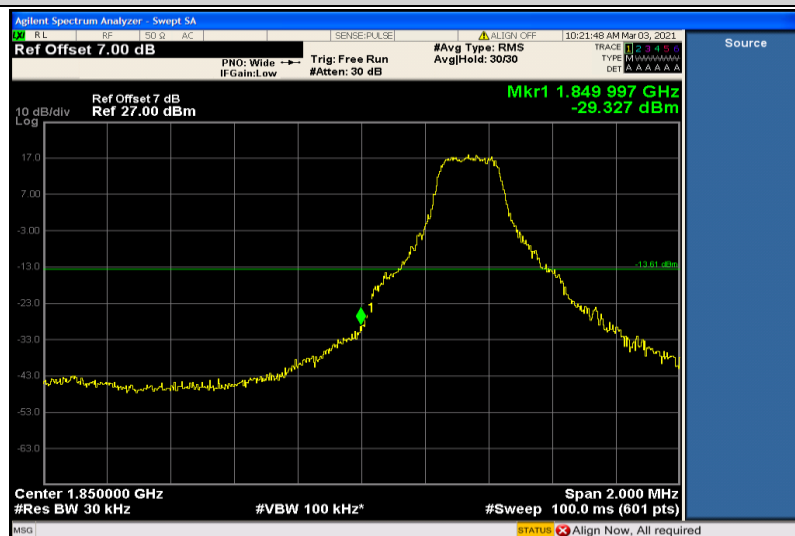
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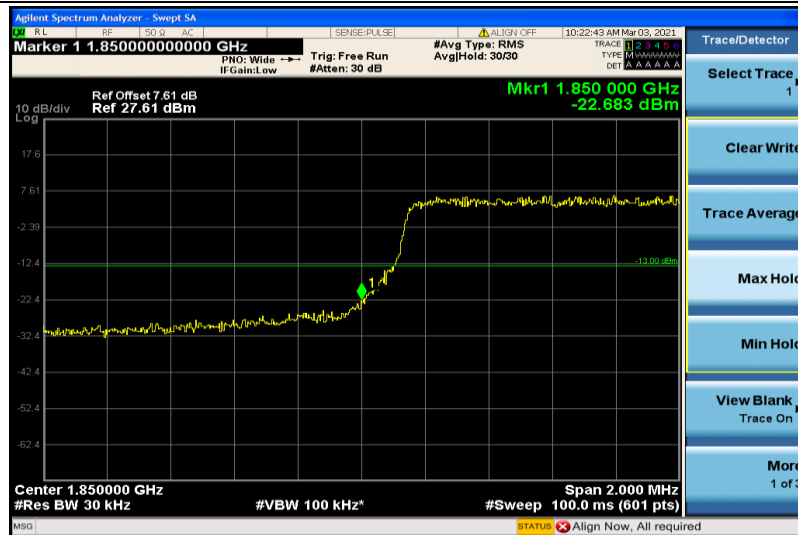
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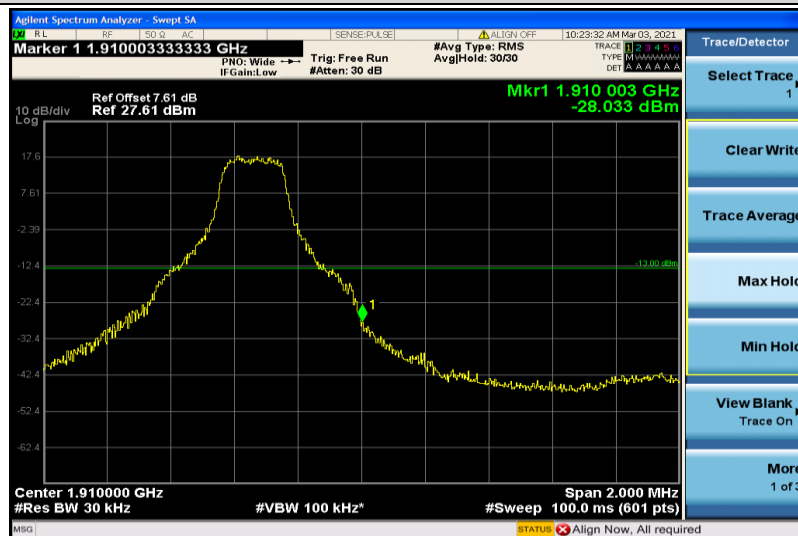
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Band2-3MHz-QPSK-18615-1RB#0



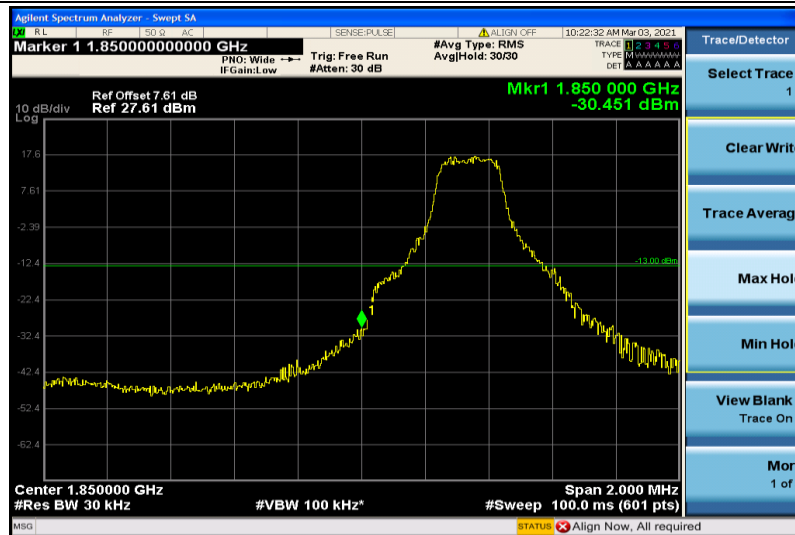
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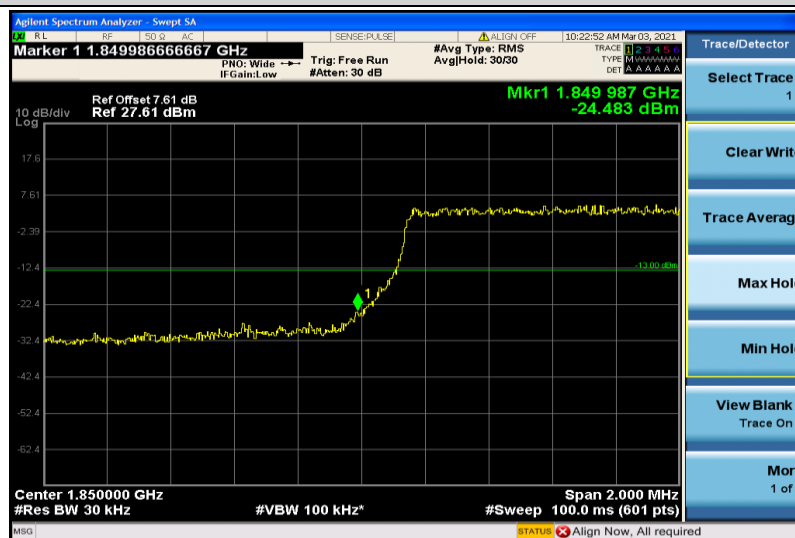
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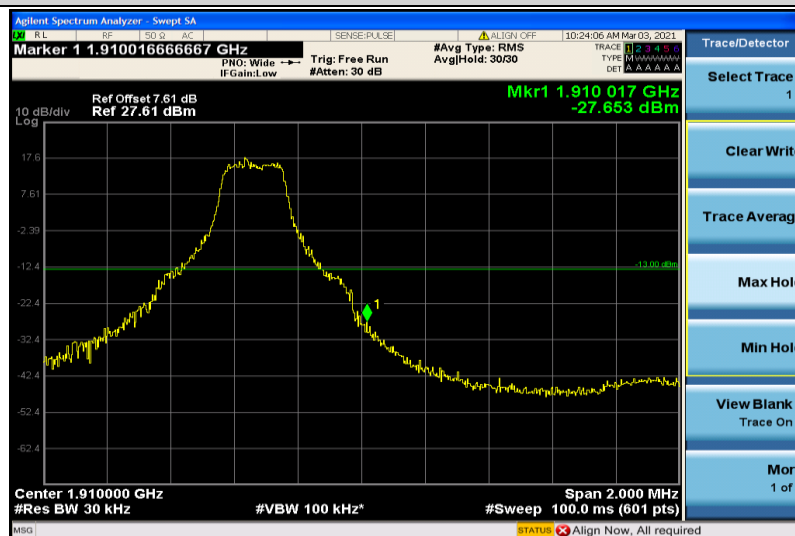
Band2-3MHz-QPSK-19185-15RB#0



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



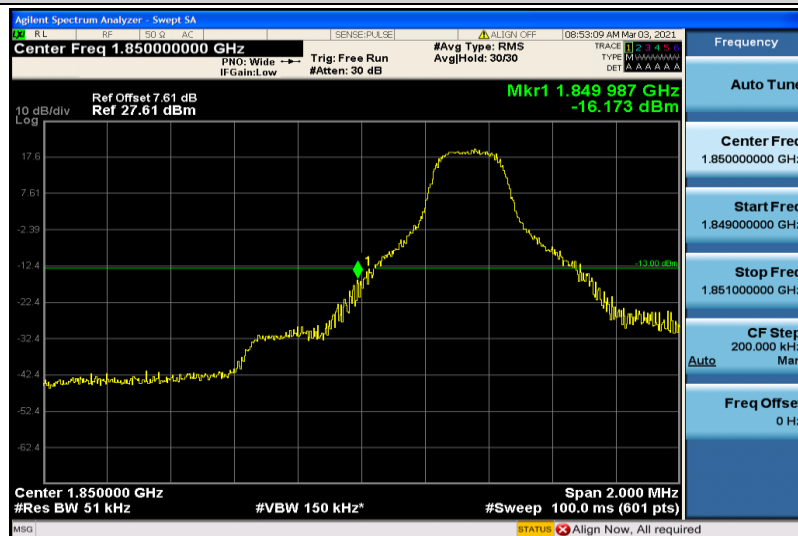
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Band2-3MHz-16QAM-19185-1RB#14



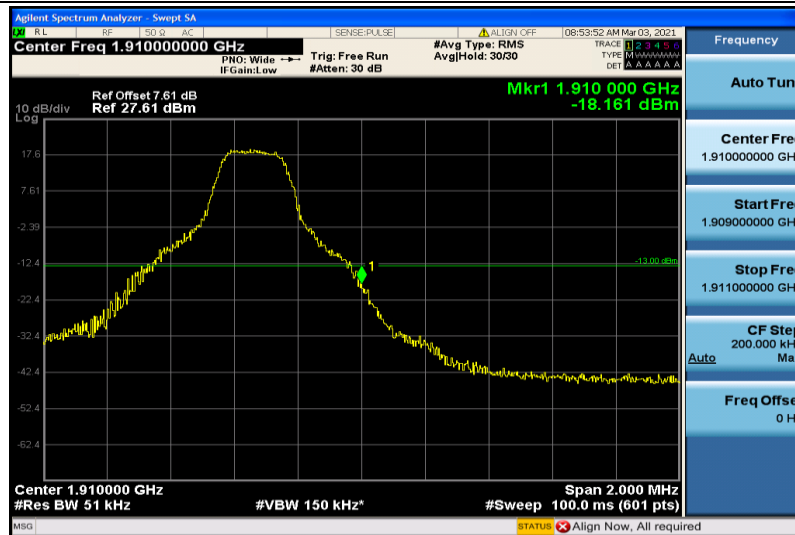
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Band2-5MHz-QPSK-18625-1RB#0



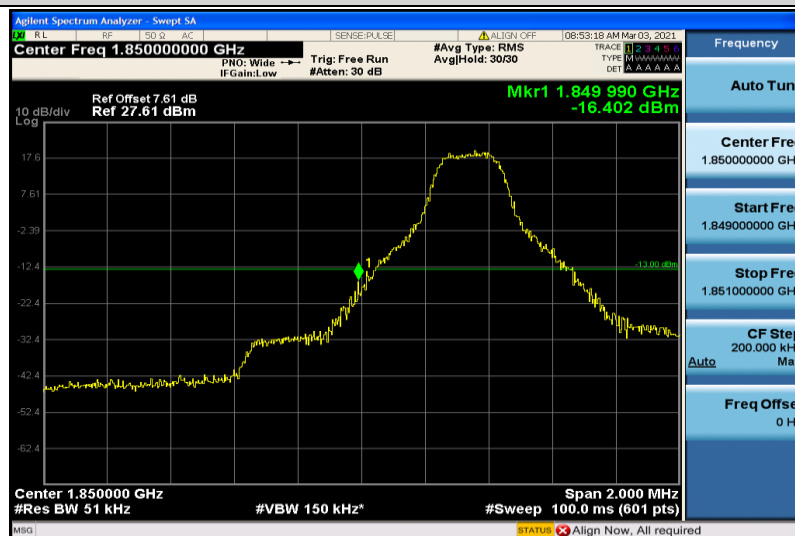
Band2-5MHz-QPSK-18625-25RB#0



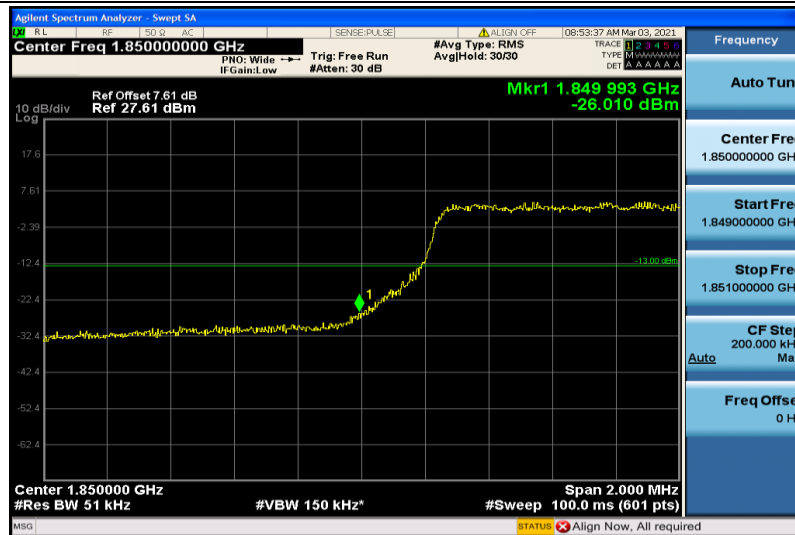
Band2-5MHz-QPSK-19175-1RB#24



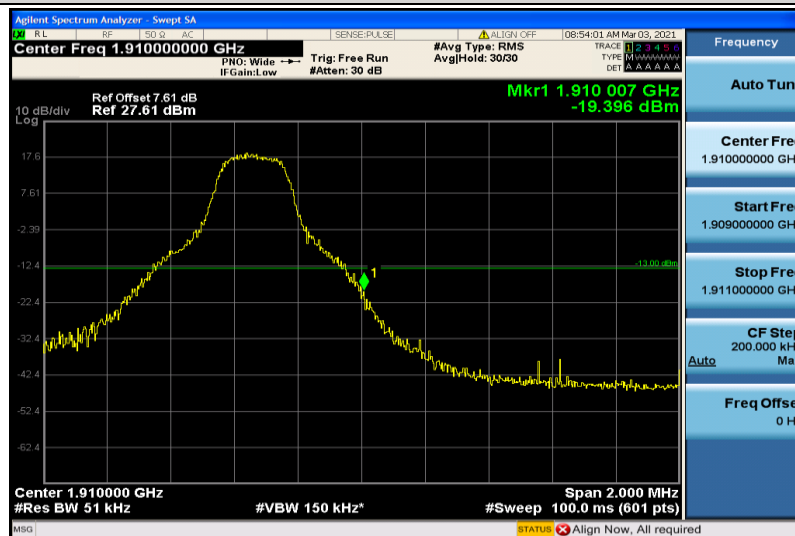
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Band2-5MHz-16QAM-18625-1RB#0



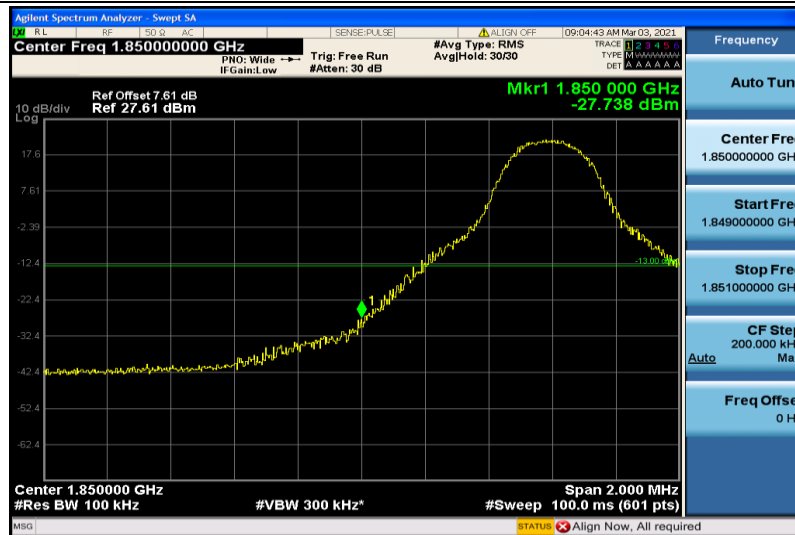
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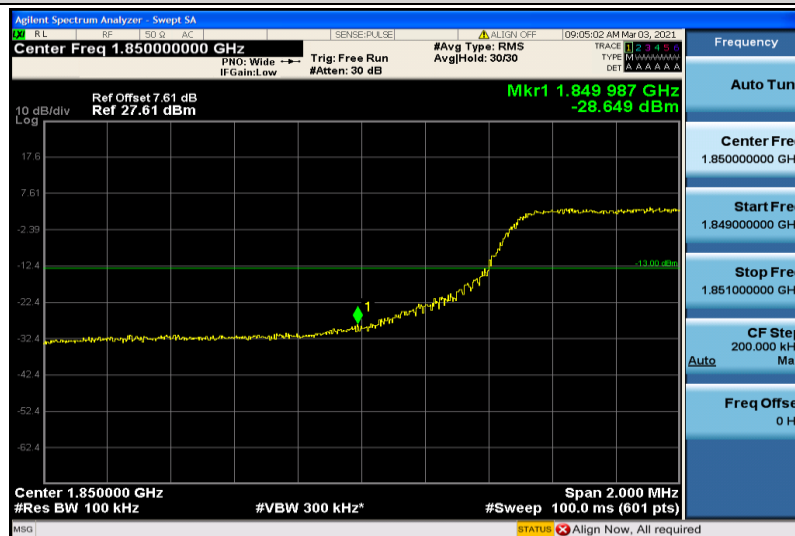
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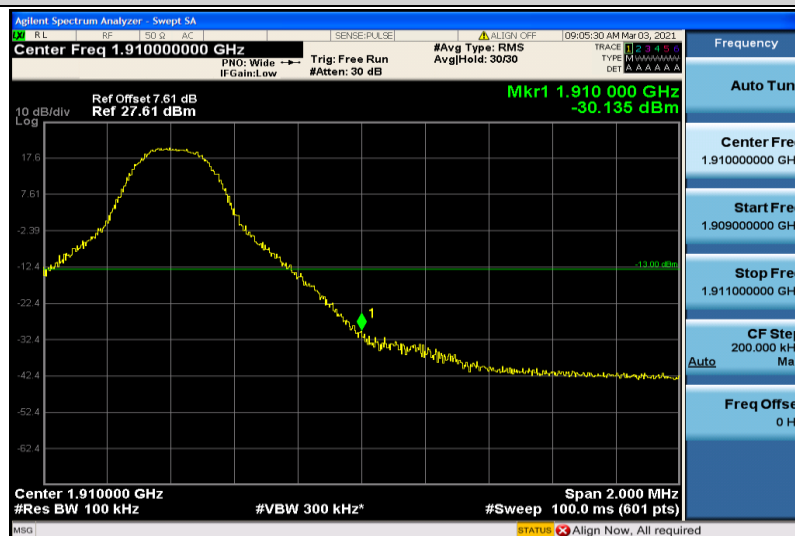
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Band2-10MHz-QPSK-18650-1RB#0



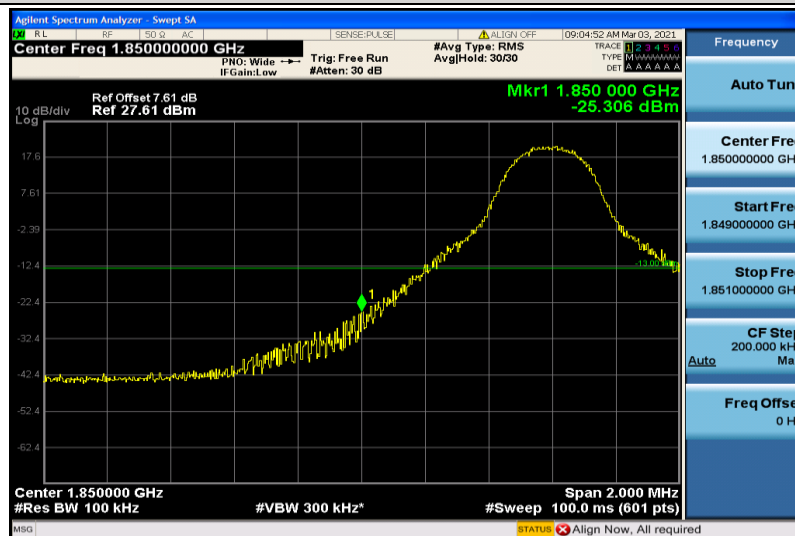
Band2-10MHz-QPSK-18650-50RB#0



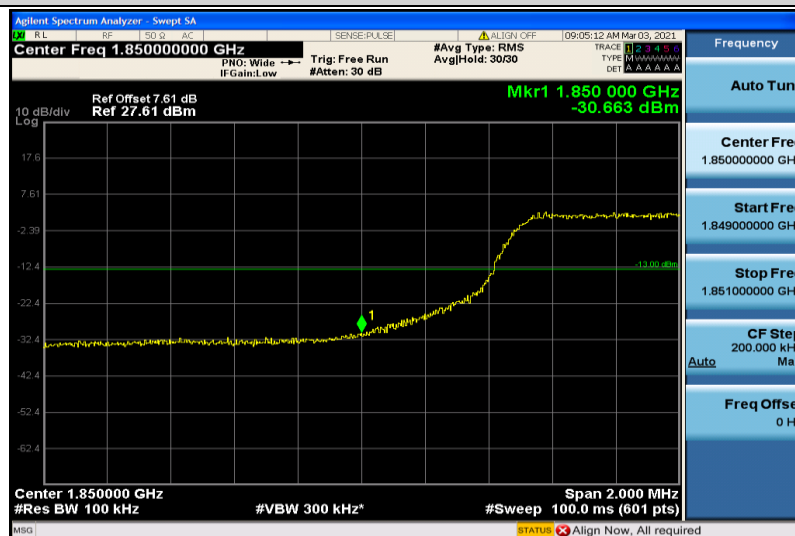
Band2-10MHz-QPSK-19150-1RB#49



Band2-10MHz-QPSK-19150-50RB#0



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



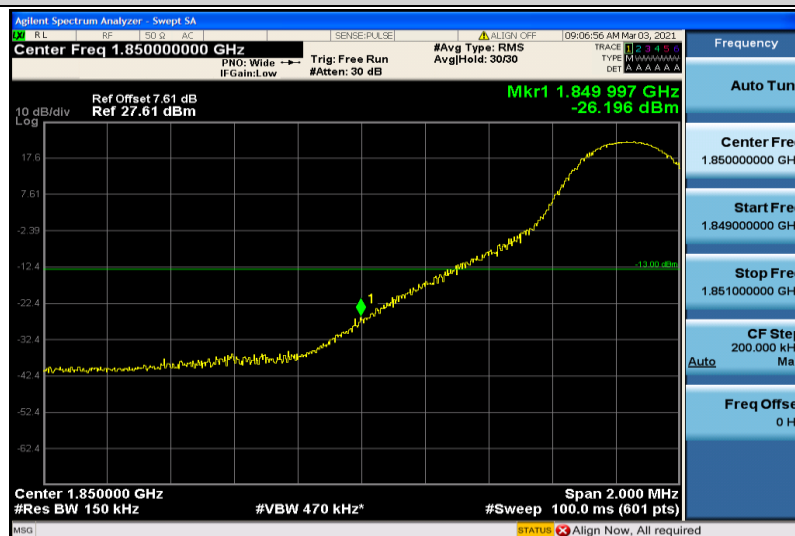
Band2-10MHz-16QAM-18650-50RB#0



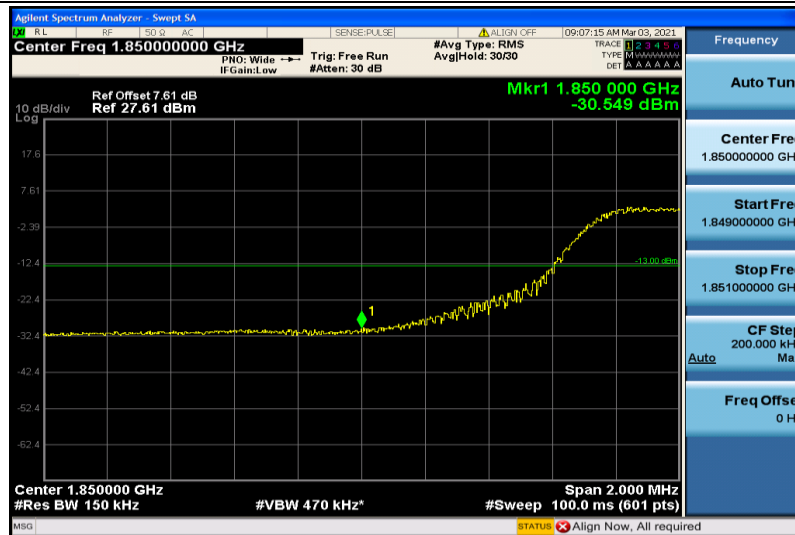
Band2-10MHz-16QAM-19150-1RB#49



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



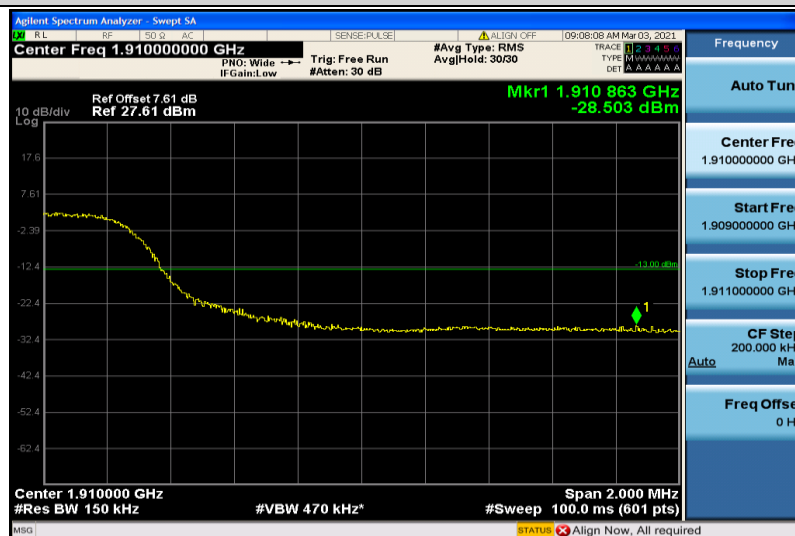
Band2-15MHz-QPSK-18675-1RB#0



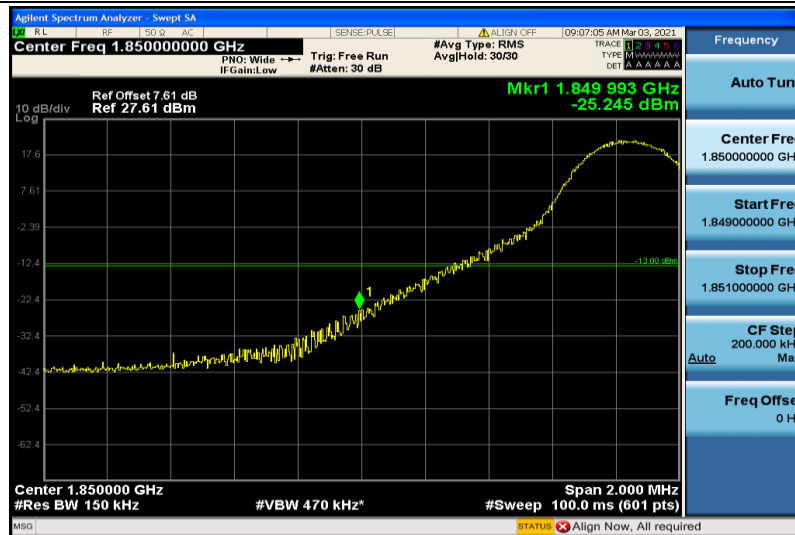
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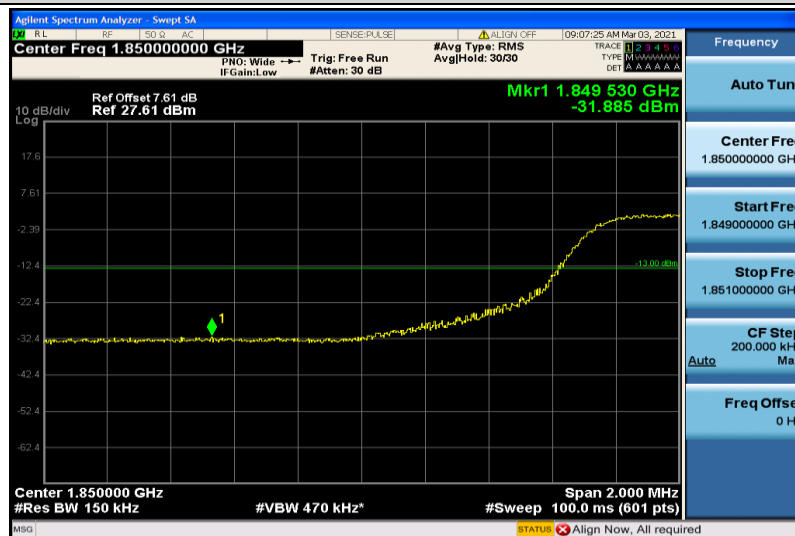
Band2-15MHz-QPSK-19125-1RB#74



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



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



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-1RB#74